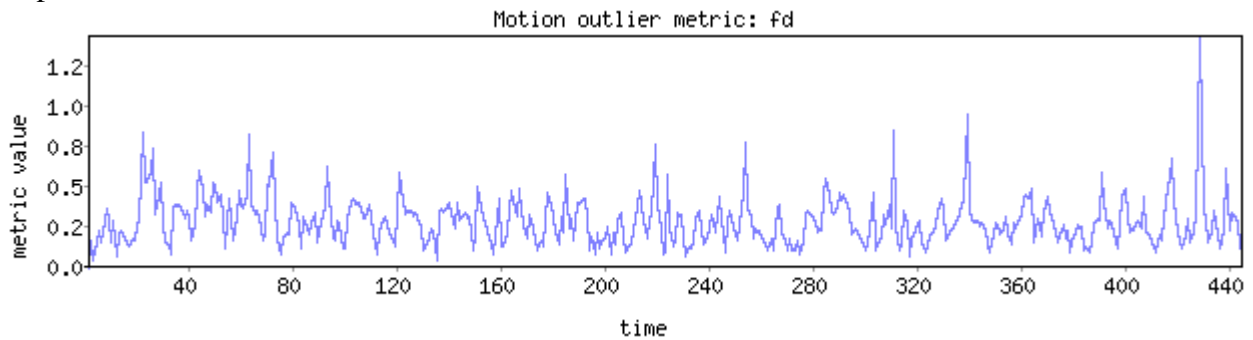


```
mcf = sub-043_ses-2_task-milkshakeB_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-043/wave2/func/motion_assessment/
sub-043_ses-2_task-milkshakeB_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9
Generating EVs Found spikes at 273
```

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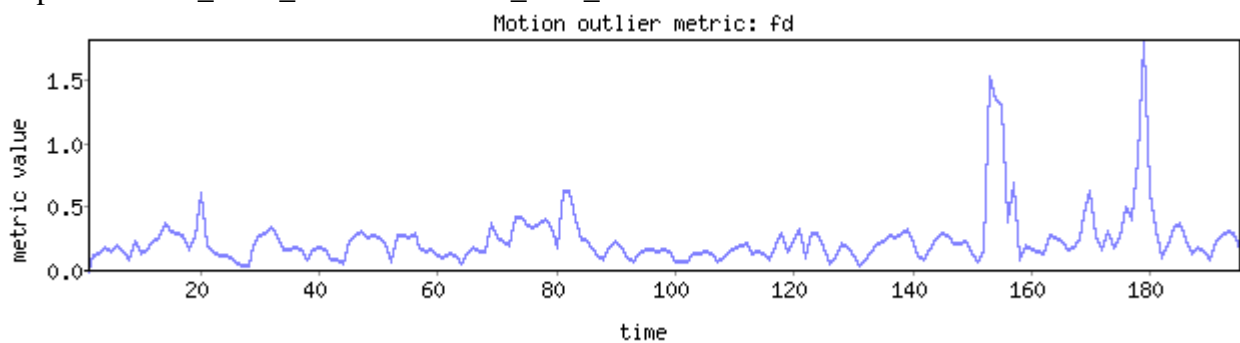
FD plot sub-043\_ses-2\_task-milkshakeB\_bold\_brain



```
mcf = sub-001_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-001/wave2/func/motion_assessment/
sub-001_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9
Generating EVs Found spikes at 338 428
```

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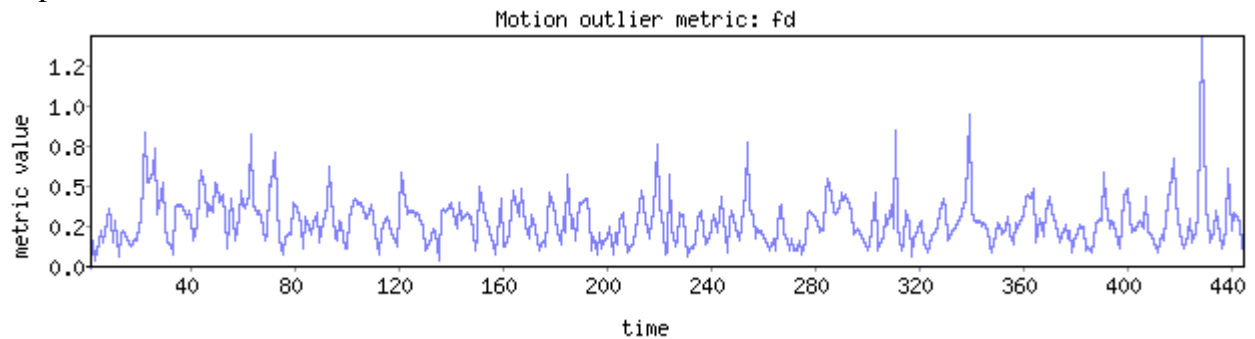
FD plot sub-001\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-043_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-043/wave2/func/motion_assessment/
sub-043_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9
Generating EVs Found spikes at 152 153 154 178
```

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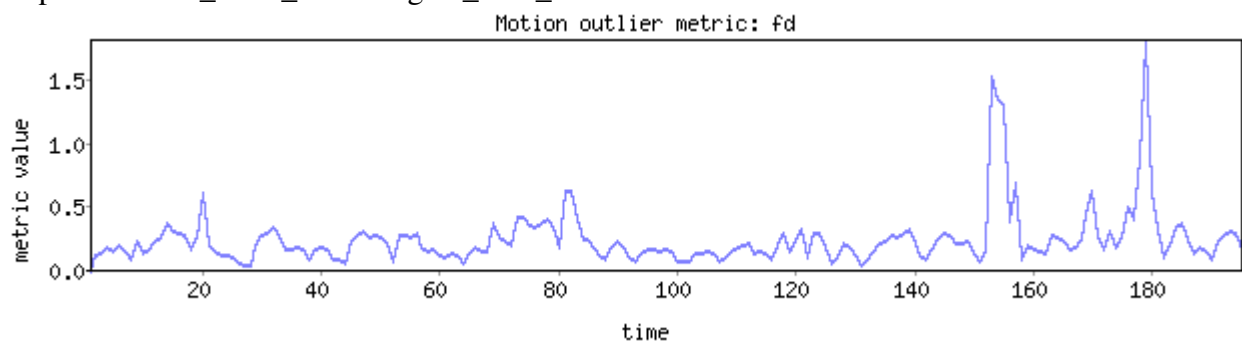
FD plot sub-043\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-001\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-001/wave2/func/motion\_assessment/  
sub-001\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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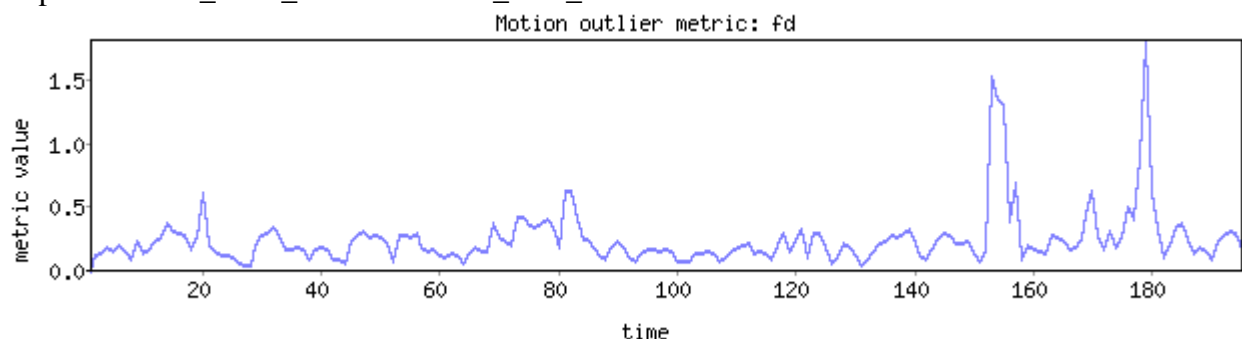
FD plot sub-001\_ses-2\_task-imagine\_bold\_brain



mcf = sub-001\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-001/wave2/func/motion\_assessment/  
sub-001\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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FD plot sub-001\_ses-2\_task-GoNoGo1\_bold\_brain

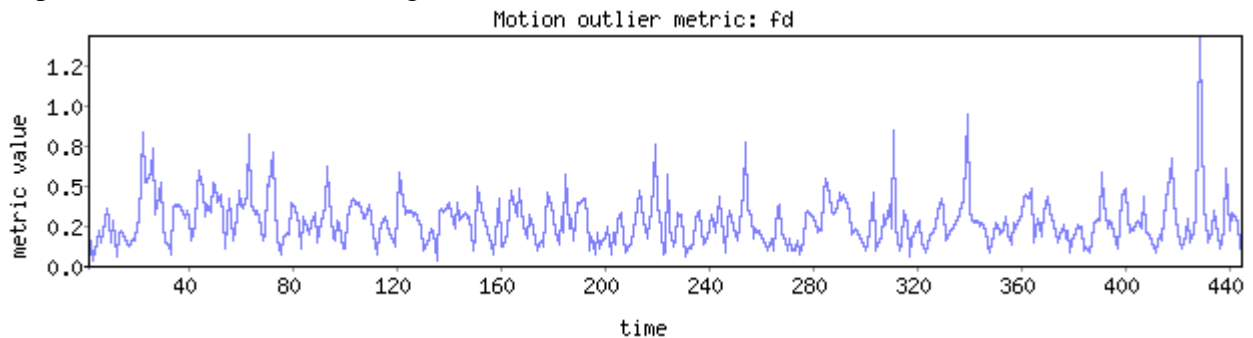


mcf = sub-043\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-043/wave2/func/motion\_assessment/  
sub-043\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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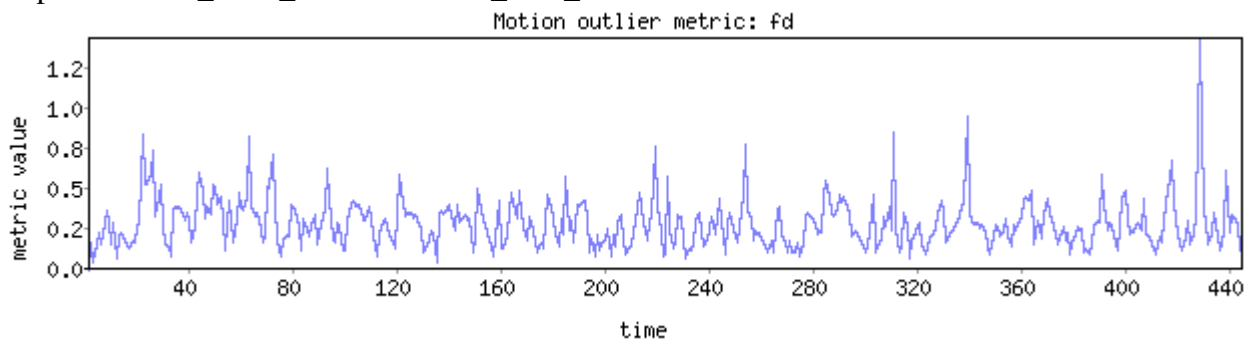
FD plot sub-043\_ses-2\_task-imagine\_bold\_brain



mcf = sub-043\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-043/wave2/func/motion\_assessment/  
sub-043\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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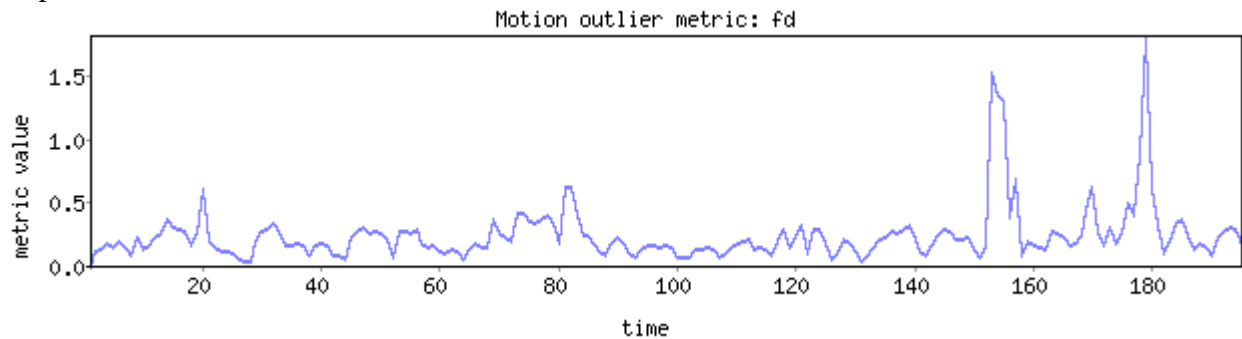
FD plot sub-043\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-001\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-001/wave2/func/motion\_assessment/  
sub-001\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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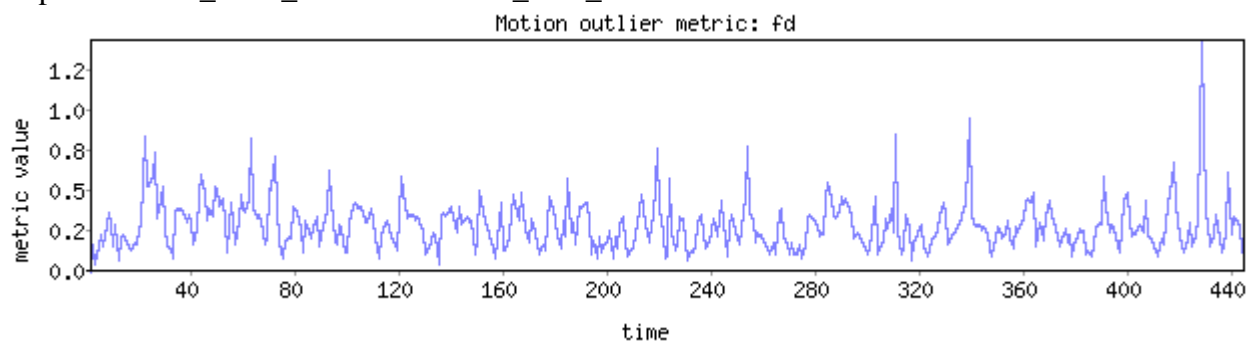
FD plot sub-001\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-043\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-043/wave2/func/motion\_assessment/sub-043\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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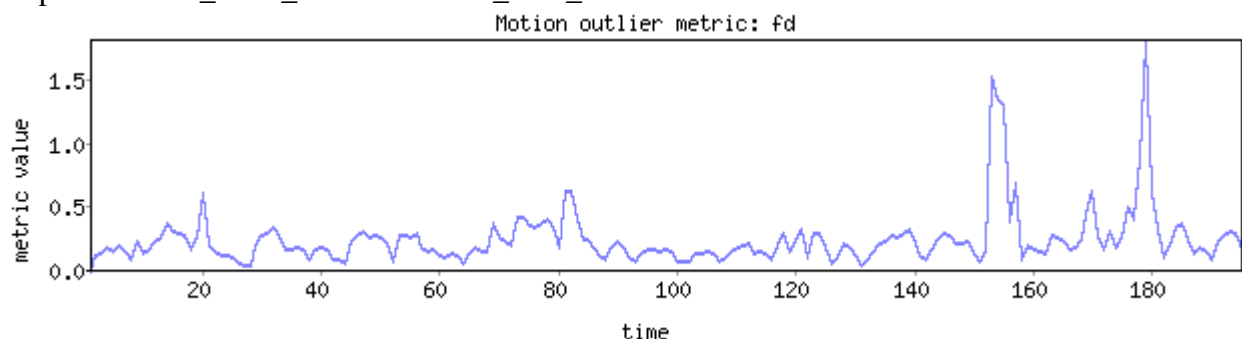
FD plot sub-043\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-001\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-001/wave2/func/motion\_assessment/sub-001\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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FD plot sub-001\_ses-2\_task-GoNoGo2\_bold\_brain

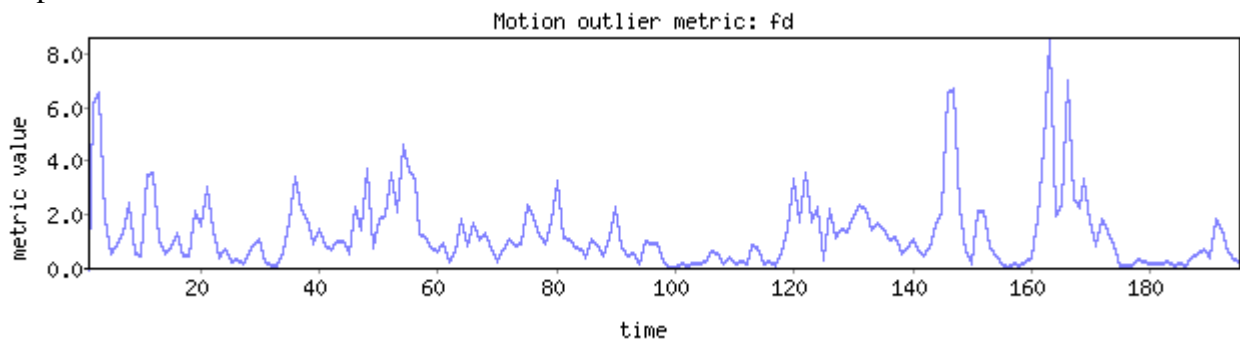


mcf = sub-114\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-114/wave2/func/motion\_assessment/  
sub-114\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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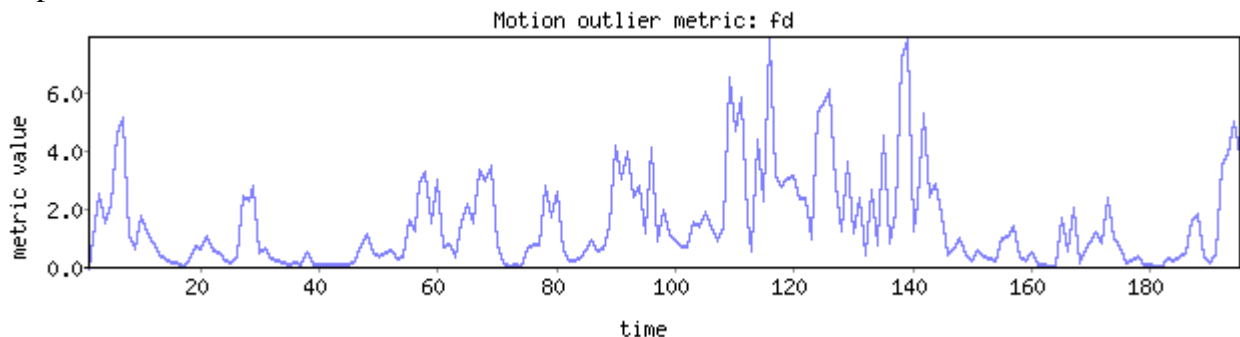
FD plot sub-114\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-078\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-078/wave2/func/motion\_assessment/  
sub-078\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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FD plot sub-078\_ses-2\_task-milkshakeC\_bold\_brain

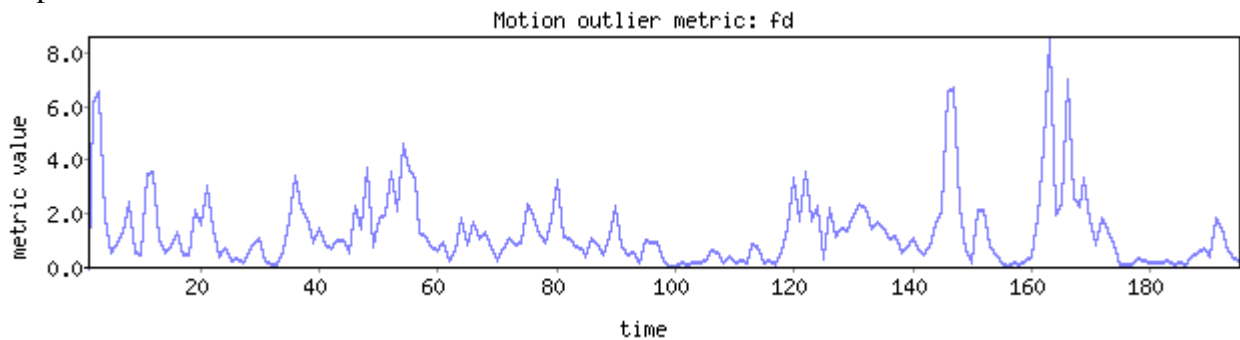


mcf = sub-114\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-114/wave2/func/motion\_assessment/  
sub-114\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9

Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176  
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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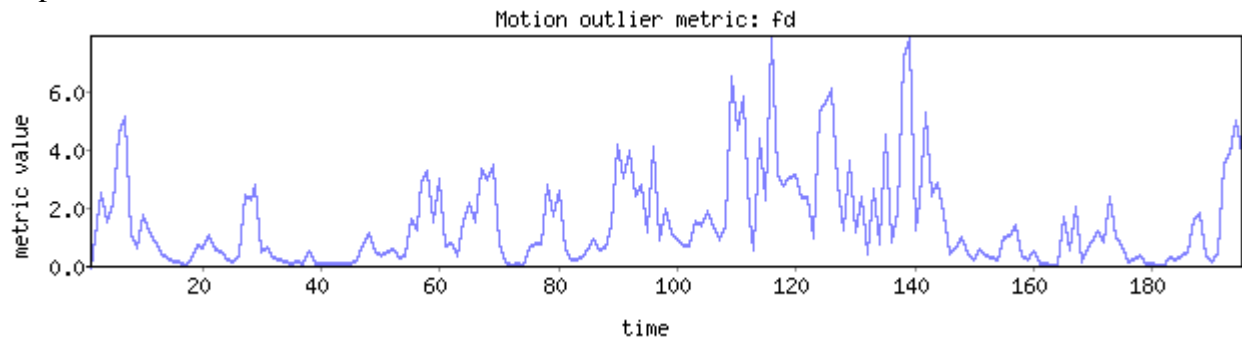
FD plot sub-114\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-078\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-078/wave2/func/motion\_assessment/  
sub-078\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176  
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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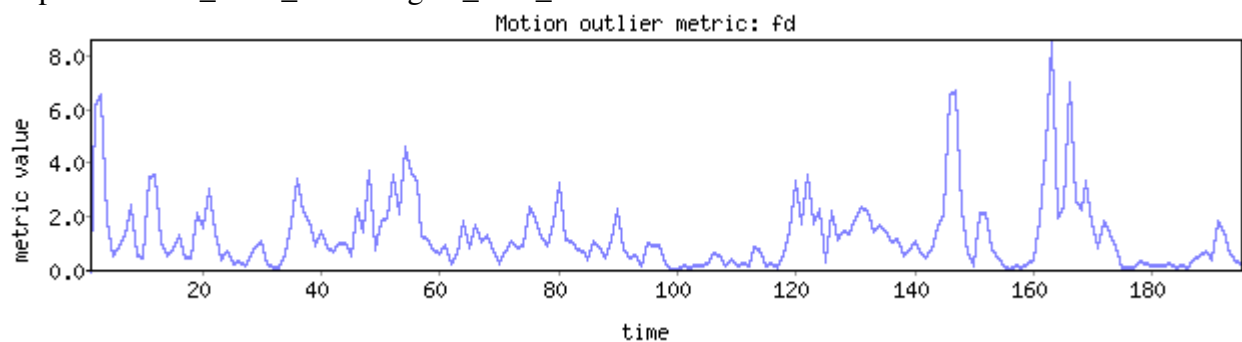
FD plot sub-078\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-114\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-114/wave2/func/motion\_assessment/  
sub-114\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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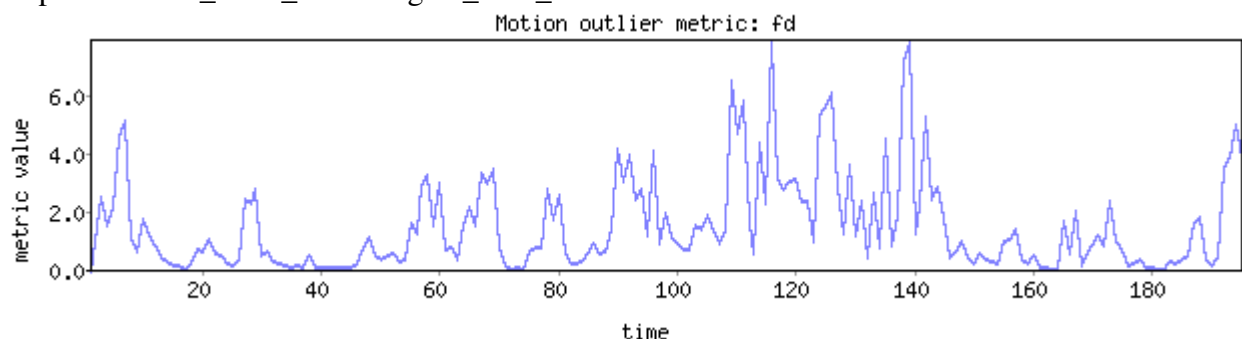
FD plot sub-114\_ses-2\_task-imagine\_bold\_brain



mcf = sub-078\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-078/wave2/func/motion\_assessment/  
sub-078\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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FD plot sub-078\_ses-2\_task-imagine\_bold\_brain

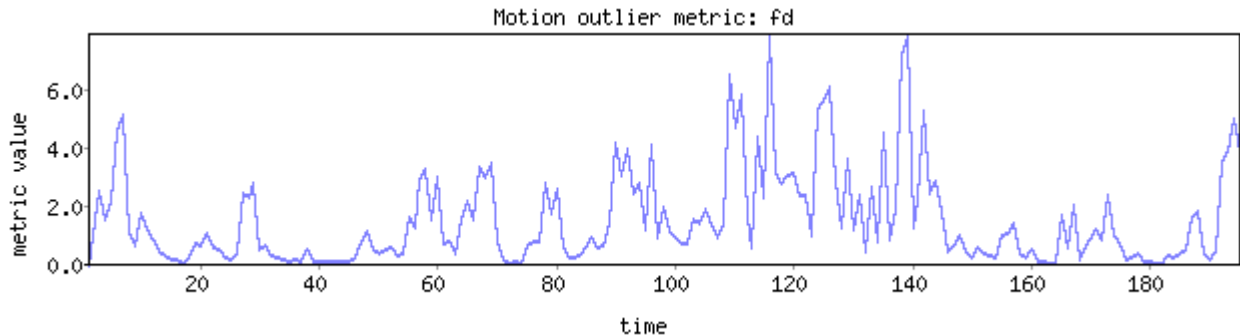


mcf = sub-078\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-078/wave2/func/motion\_assessment/  
sub-078\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45  
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94  
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144  
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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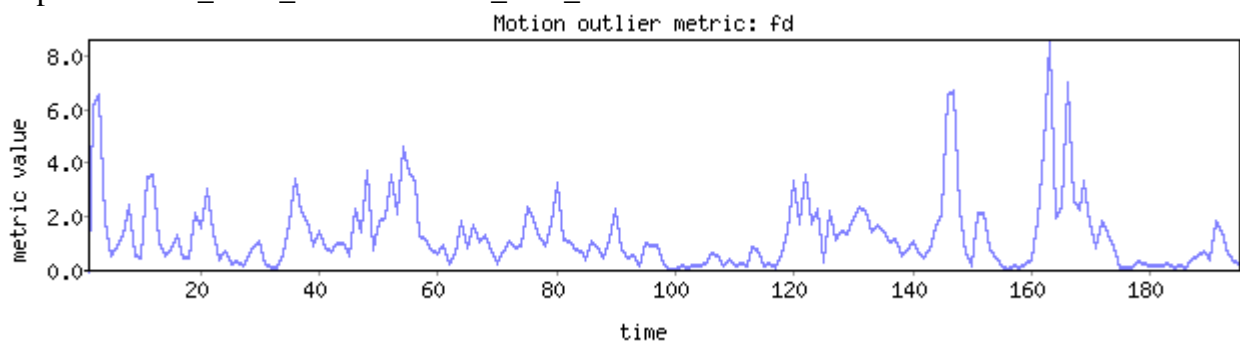
FD plot sub-078\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-114\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-114/wave2/func/motion\_assessment/  
sub-114\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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FD plot sub-114\_ses-2\_task-GoNoGo2\_bold\_brain



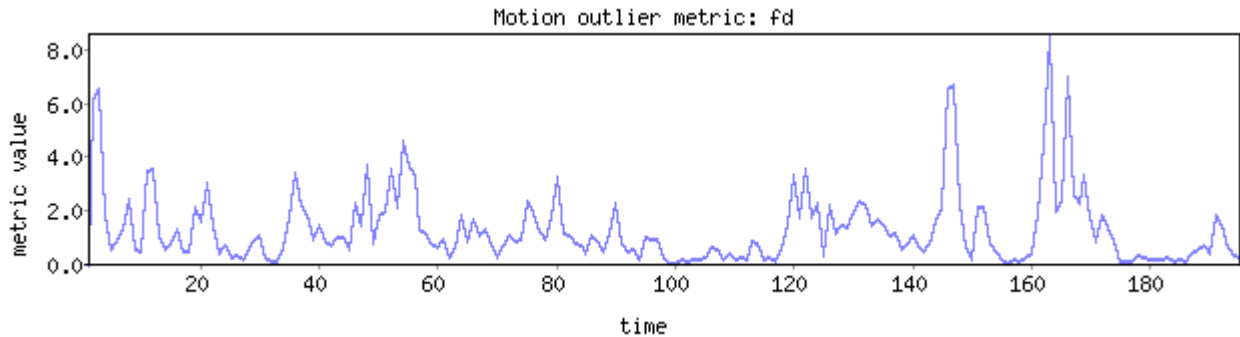
mcf = sub-114\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-114/wave2/func/motion\_assessment/  
sub-114\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45



46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94  
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144  
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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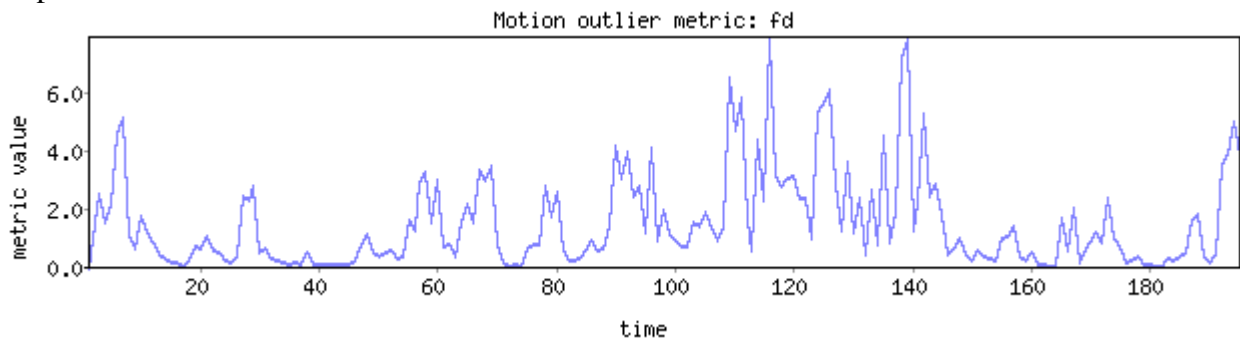
FD plot sub-114\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-078\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-078/wave2/func/motion\_assessment/  
sub-078\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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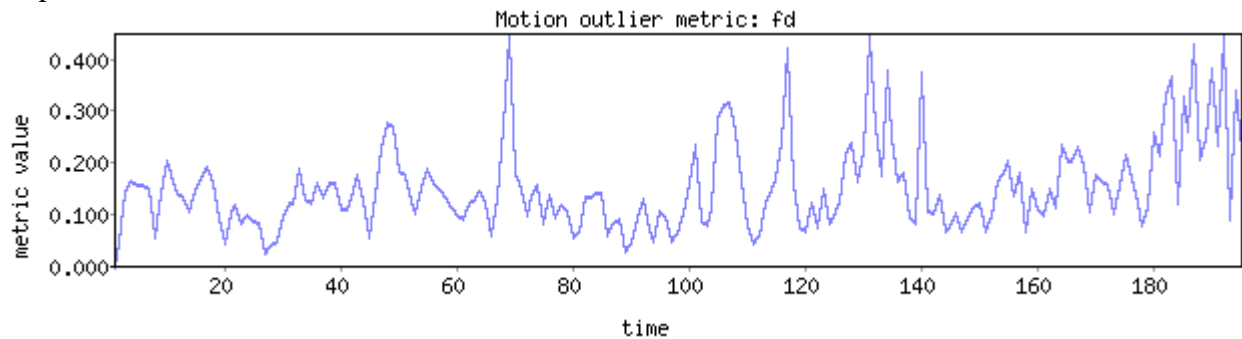
FD plot sub-078\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-044\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-044/wave2/func/motion\_assessment/  
sub-044\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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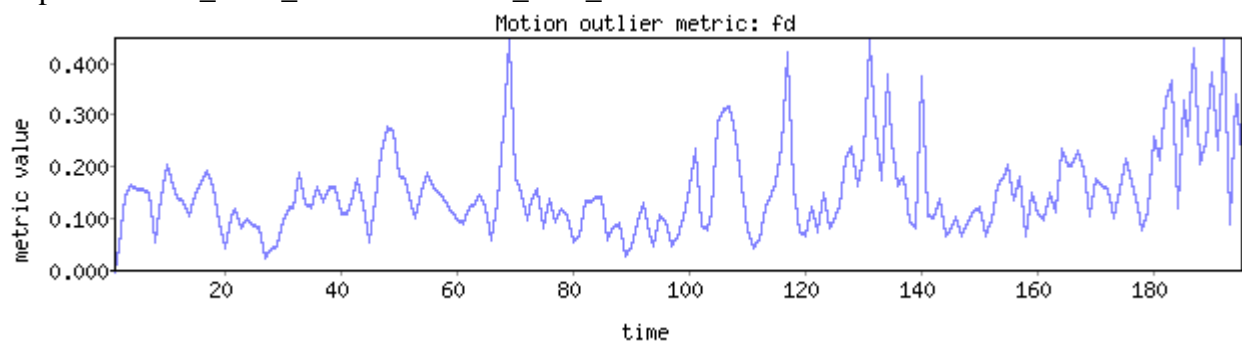
FD plot sub-044\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-002\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-002/wave2/func/motion\_assessment/sub-002\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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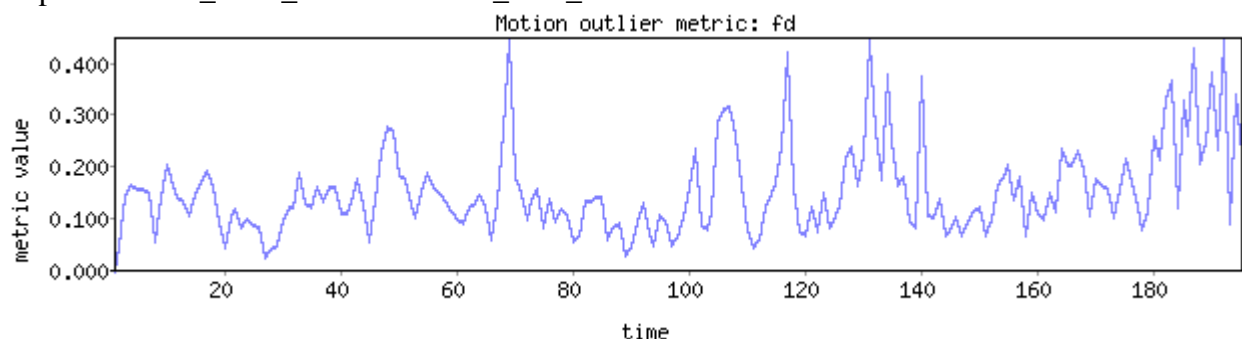
FD plot sub-002\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-002\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-002/wave2/func/motion\_assessment/sub-002\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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FD plot sub-002\_ses-2\_task-GoNoGo2\_bold\_brain

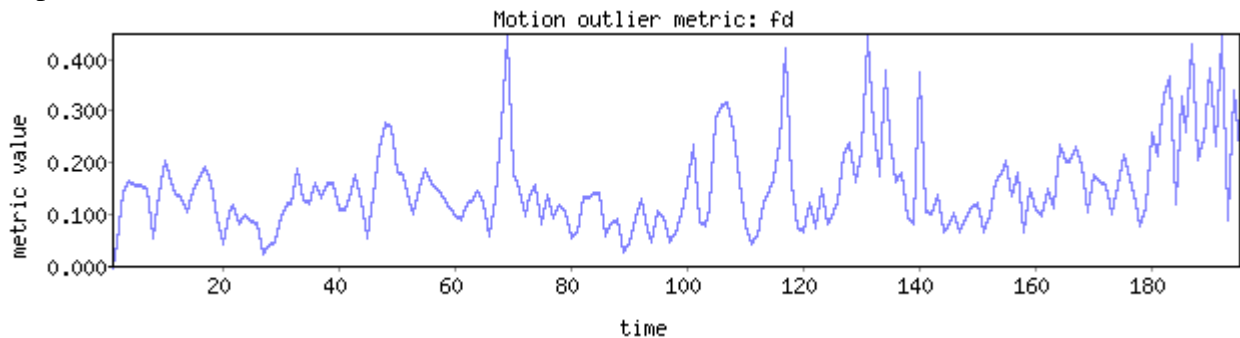


mcf = sub-044\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-044/wave2/func/motion\_assessment/  
sub-044\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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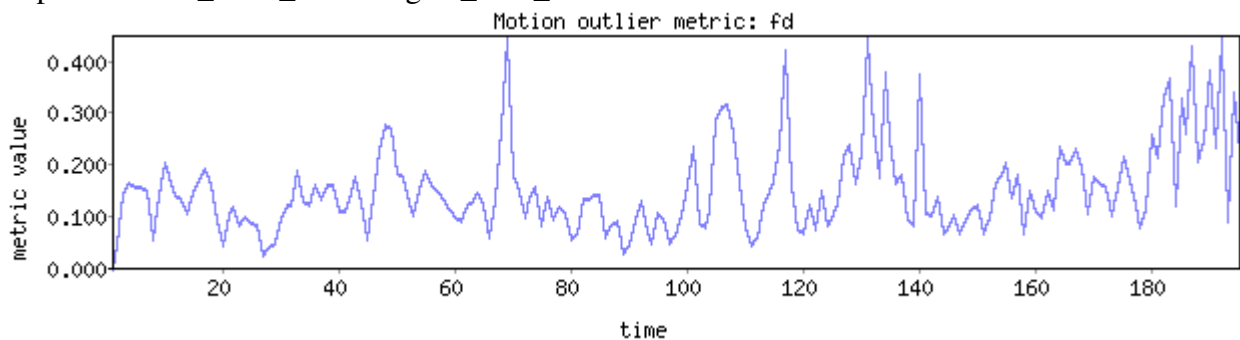
FD plot sub-044\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-002\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-002/wave2/func/motion\_assessment/  
sub-002\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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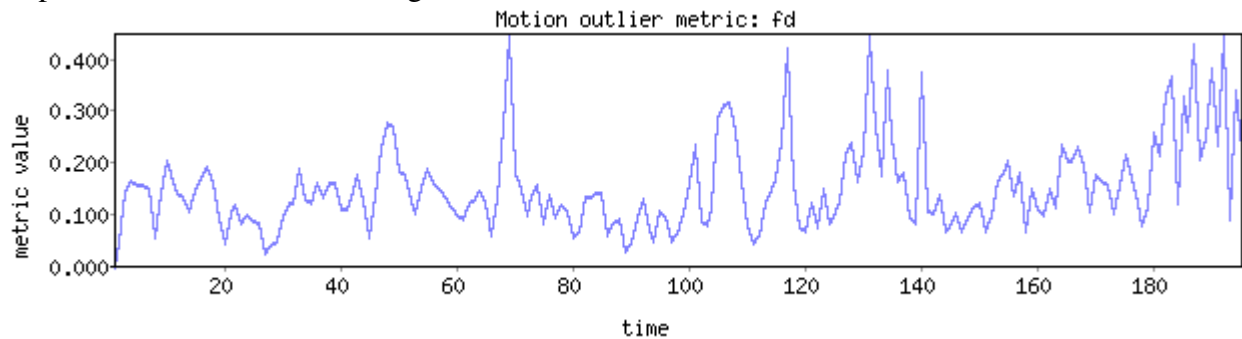
FD plot sub-002\_ses-2\_task-imagine\_bold\_brain



mcf = sub-044\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-044/wave2/func/motion\_assessment/  
sub-044\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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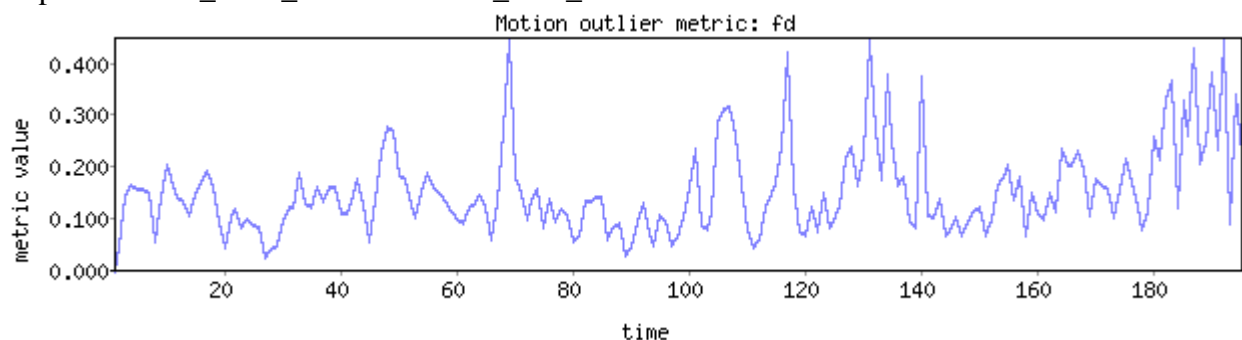
FD plot sub-044\_ses-2\_task-imagine\_bold\_brain



mcf = sub-044\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-044/wave2/func/motion\_assessment/sub-044\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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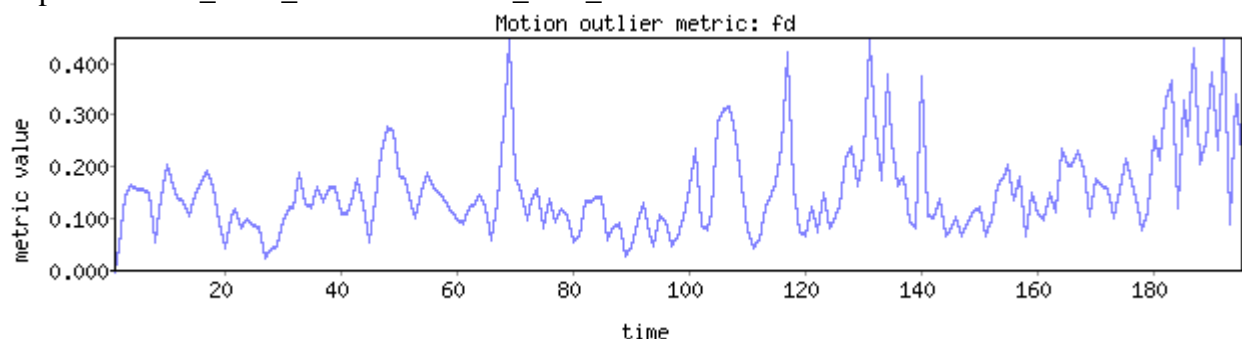
FD plot sub-044\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-002\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-002/wave2/func/motion\_assessment/sub-002\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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FD plot sub-002\_ses-2\_task-milkshakeC\_bold\_brain

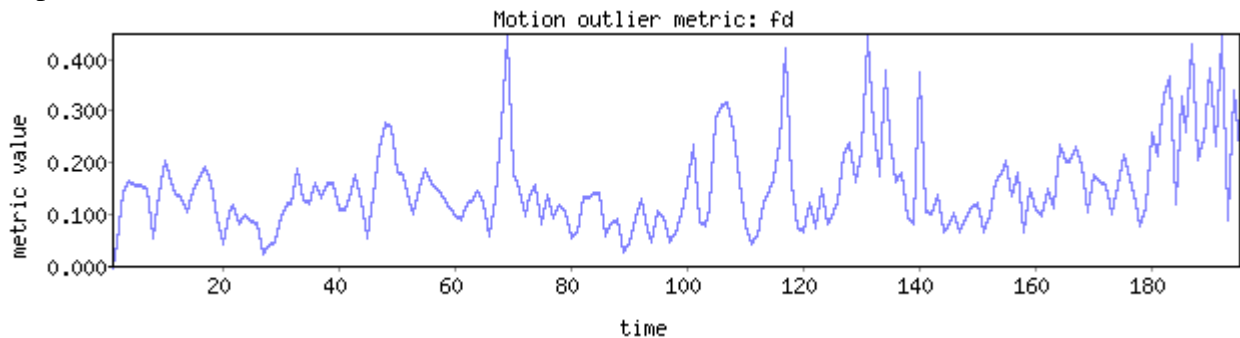


mcf = sub-044\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-044/wave2/func/motion\_assessment/  
sub-044\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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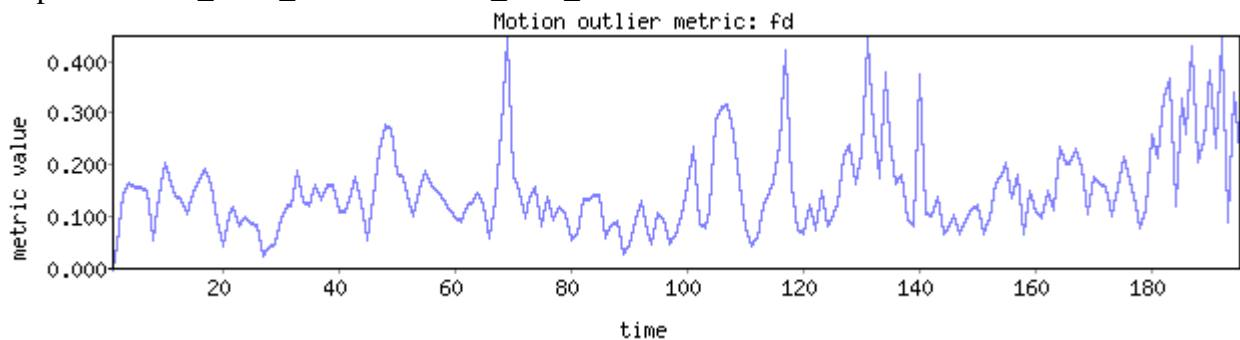
FD plot sub-044\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-002\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-002/wave2/func/motion\_assessment/  
sub-002\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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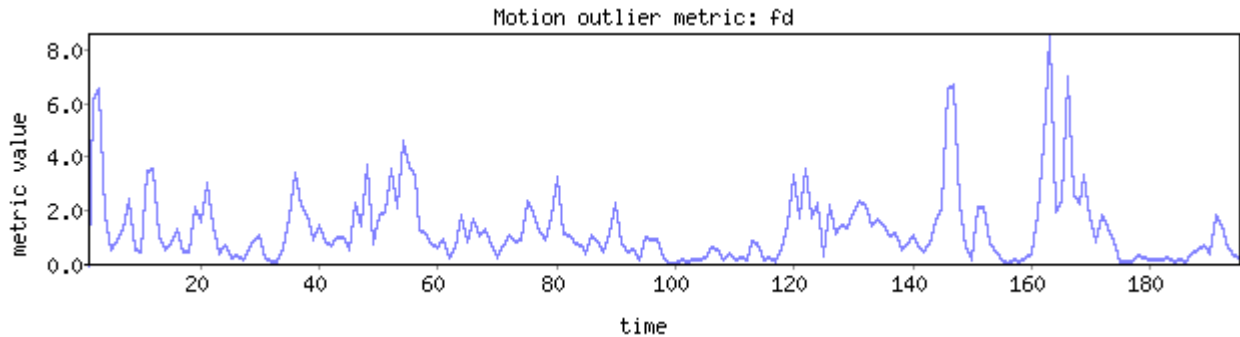
FD plot sub-002\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-115\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-115/wave2/func/motion\_assessment/  
sub-115\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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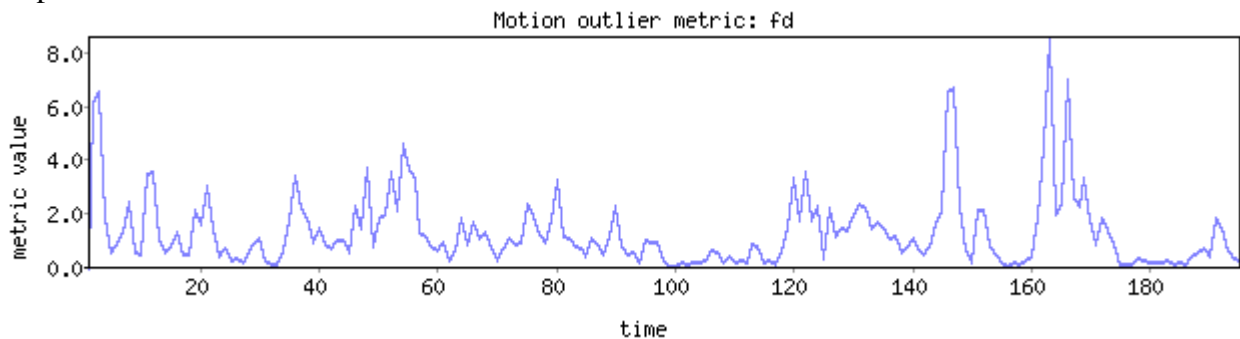
# FD plot sub-115\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-079_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-079/wave2/func/motion_assessment/
sub-079_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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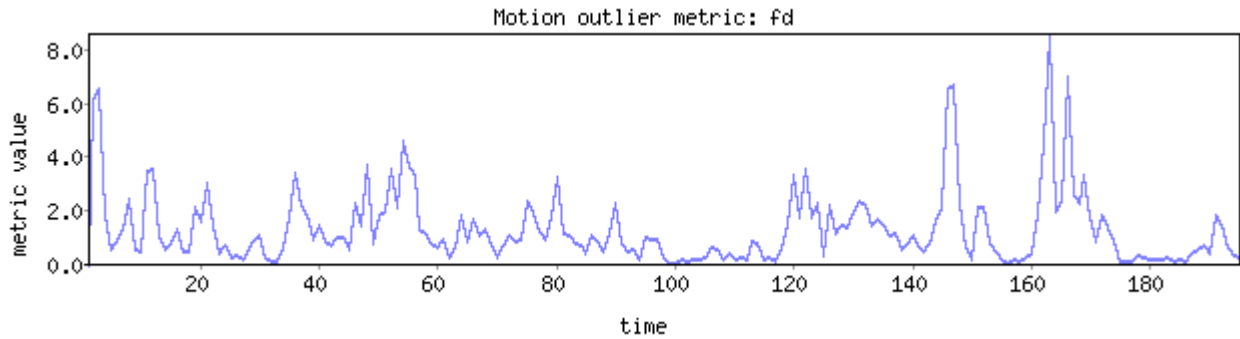
# FD plot sub-079\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-079_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-079/wave2/func/motion_assessment/
sub-079_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

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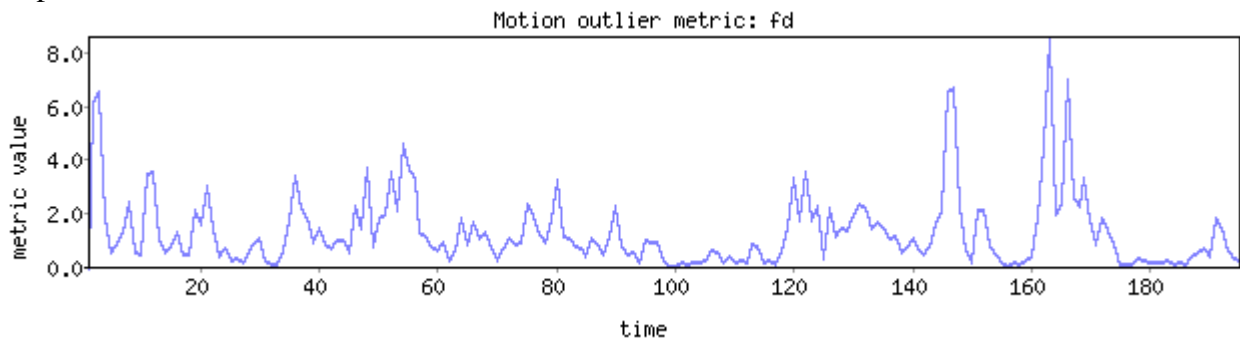
# FD plot sub-079\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-115\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-115/wave2/func/motion\_assessment/sub-115\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85 92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203 204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236 237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265 266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334 340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406 407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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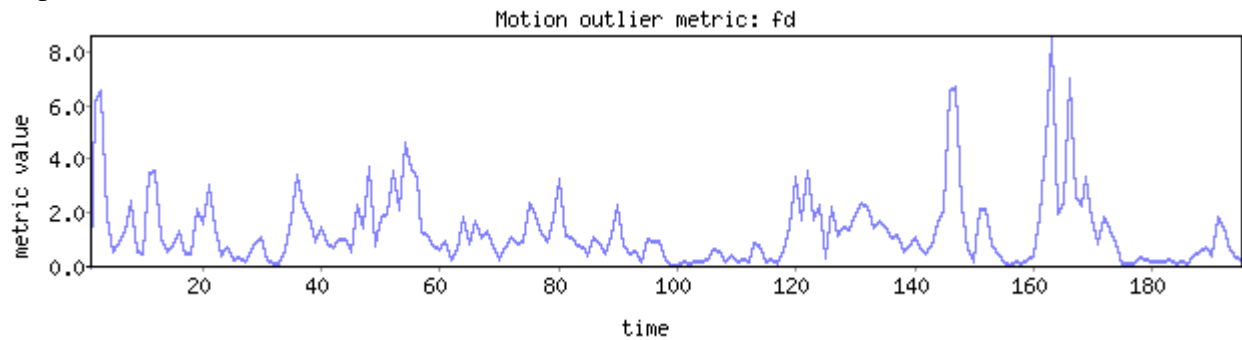
# FD plot sub-115\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-115\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-115/wave2/func/motion\_assessment/sub-115\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66 67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110 111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136 137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193 194

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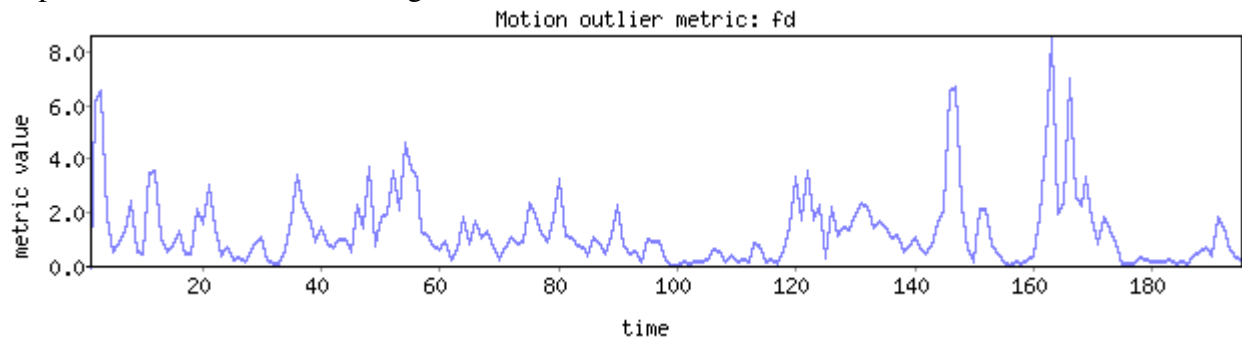
#### FD plot sub-115\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-079_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/  
Experiments/EricData/data/derivatives/sub-079/wave2/func/motion_assessment/  
sub-079_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;  
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401
```

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#### FD plot sub-079\_ses-2\_task-imagine\_bold\_brain

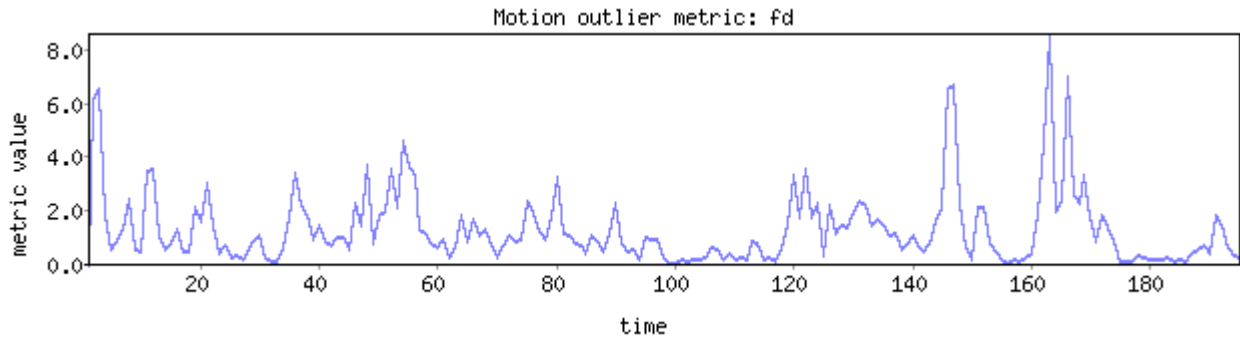


```
mcf = sub-115_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/  
Experiments/EricData/data/derivatives/sub-115/wave2/func/motion_assessment/  
sub-115_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;  
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401
```

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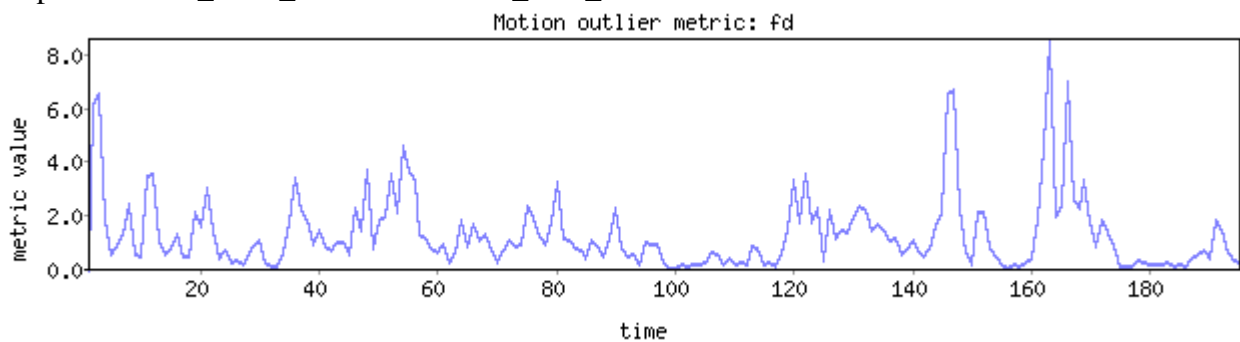
### FD plot sub-115\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-079_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-079/wave2/func/motion_assessment/
sub-079_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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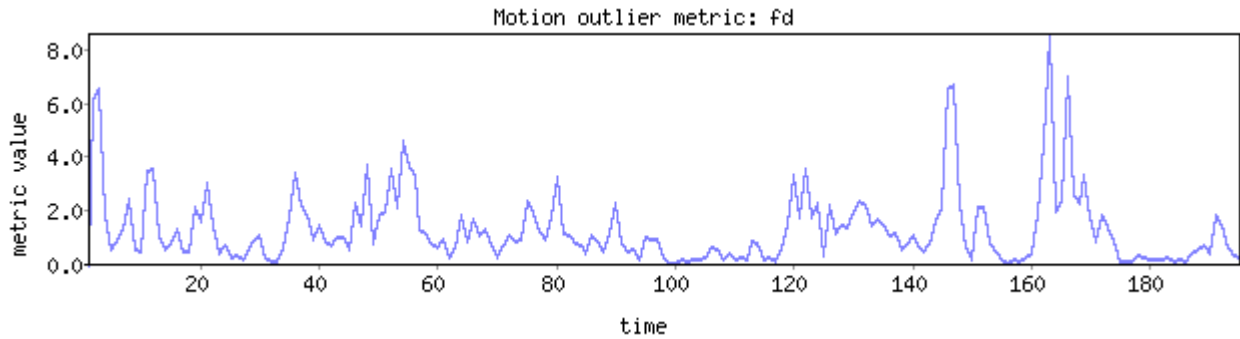
### FD plot sub-079\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-115_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-115/wave2/func/motion_assessment/
sub-115_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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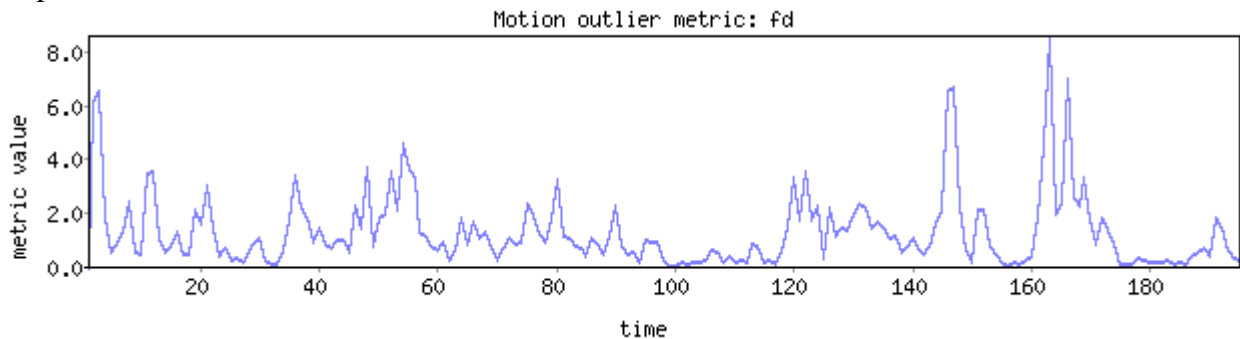
### FD plot sub-115\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-079_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-079/wave2/func/motion_assessment/
sub-079_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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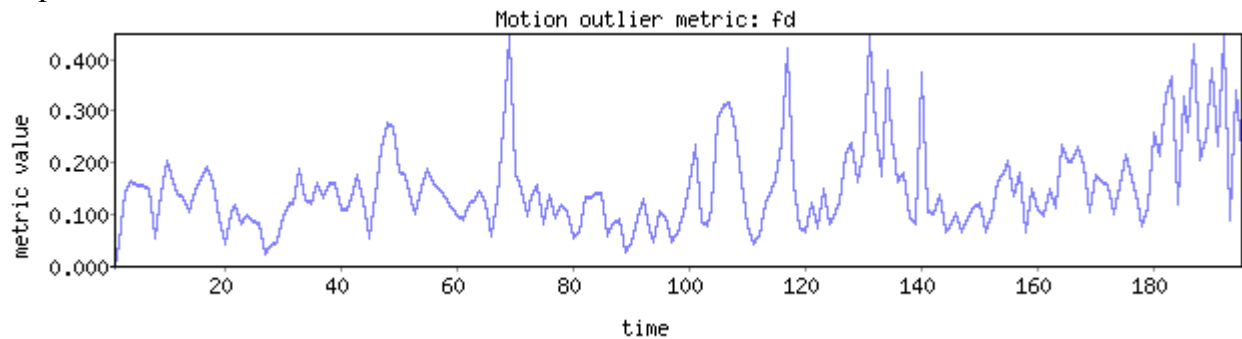
### FD plot sub-079\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-045_ses-2_task-milkshakeB_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-045/wave2/func/motion_assessment/
sub-045_ses-2_task-milkshakeB_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9
Generating EVs Found spikes at 273
```

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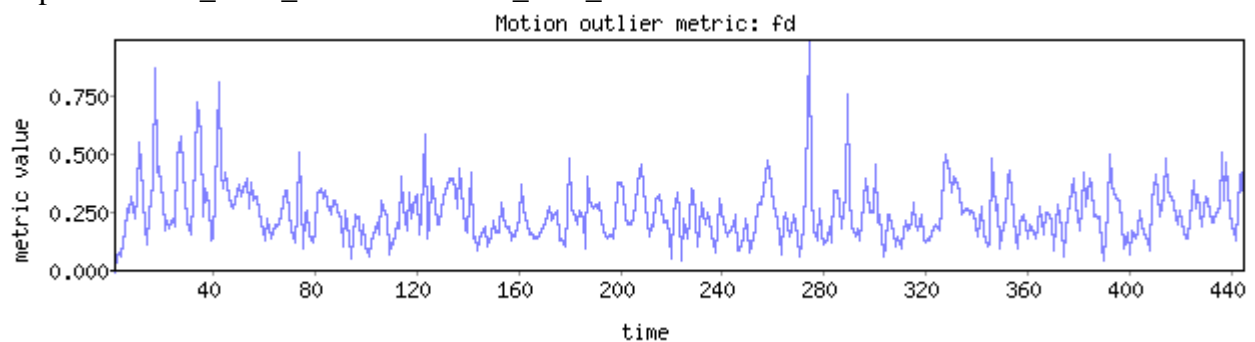
FD plot sub-045\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-004\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-004/wave2/func/motion\_assessment/sub-004\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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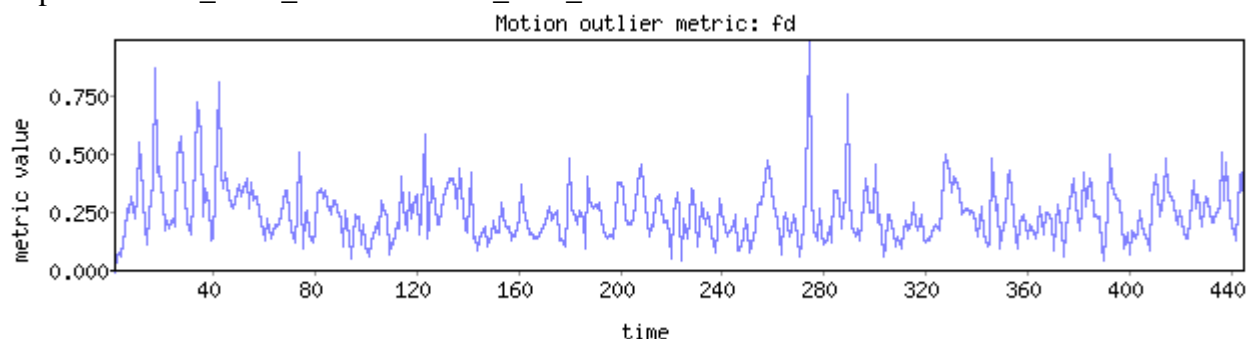
FD plot sub-004\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-004\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-004/wave2/func/motion\_assessment/sub-004\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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FD plot sub-004\_ses-2\_task-GoNoGo2\_bold\_brain

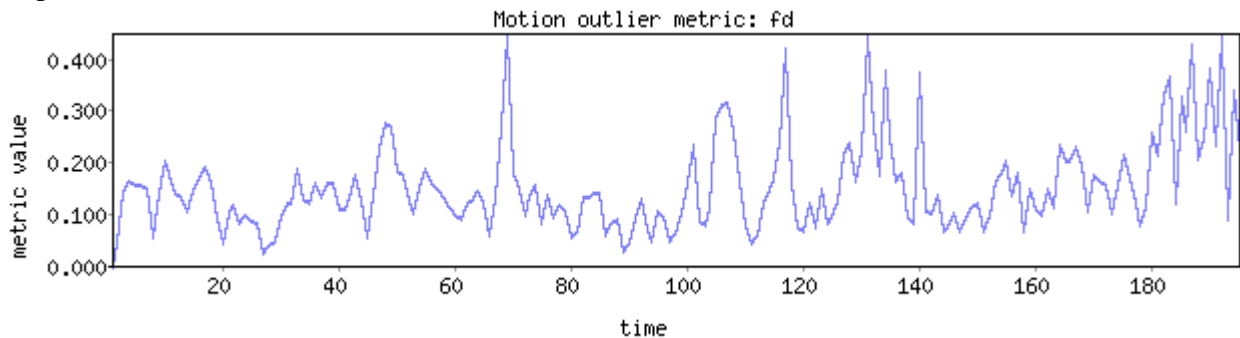


mcf = sub-045\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-045/wave2/func/motion\_assessment/  
sub-045\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

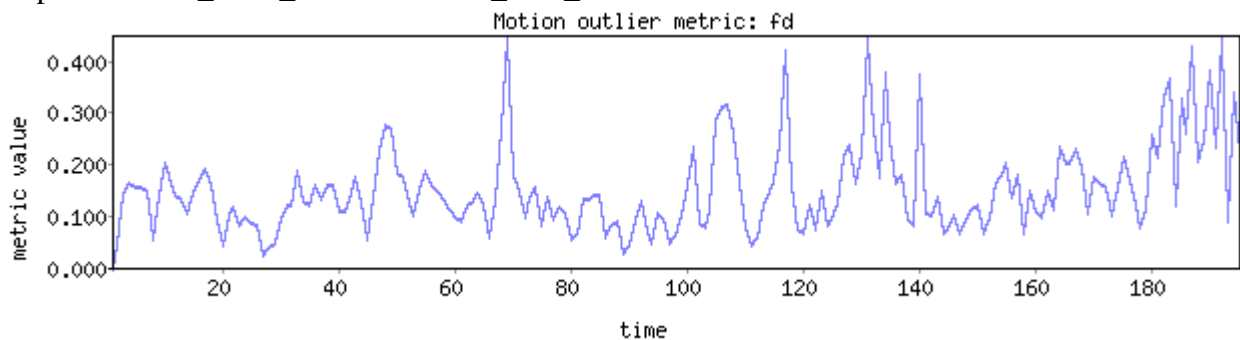
FD plot sub-045\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-045\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-045/wave2/func/motion\_assessment/  
sub-045\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

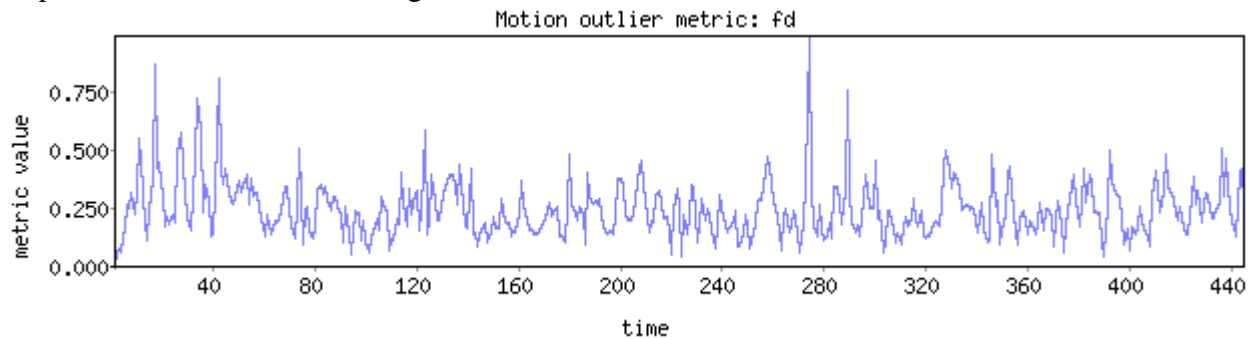
FD plot sub-045\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-004\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-004/wave2/func/motion\_assessment/  
sub-004\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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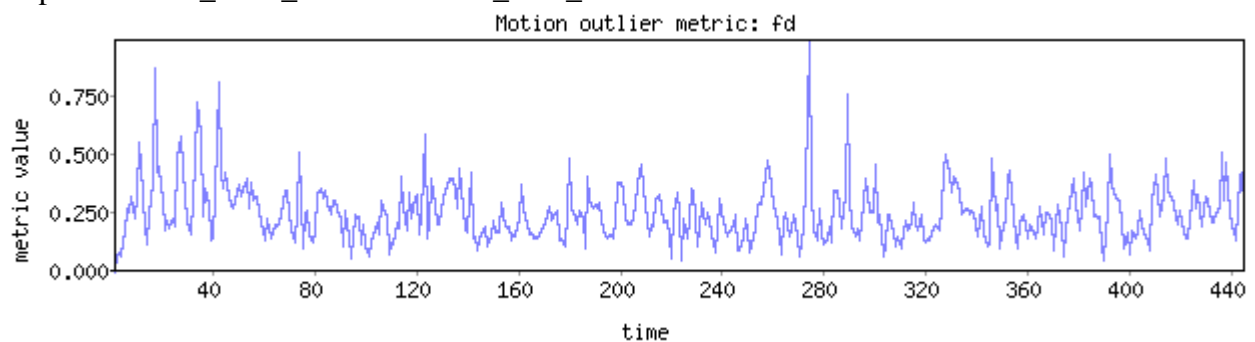
FD plot sub-004\_ses-2\_task-imagine\_bold\_brain



mcf = sub-004\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-004/wave2/func/motion\_assessment/sub-004\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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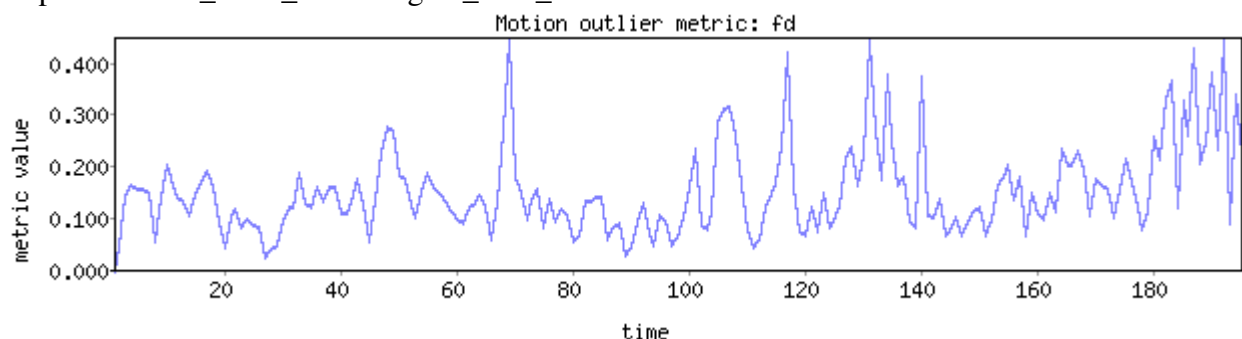
FD plot sub-004\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-045\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-045/wave2/func/motion\_assessment/sub-045\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

FD plot sub-045\_ses-2\_task-imagine\_bold\_brain

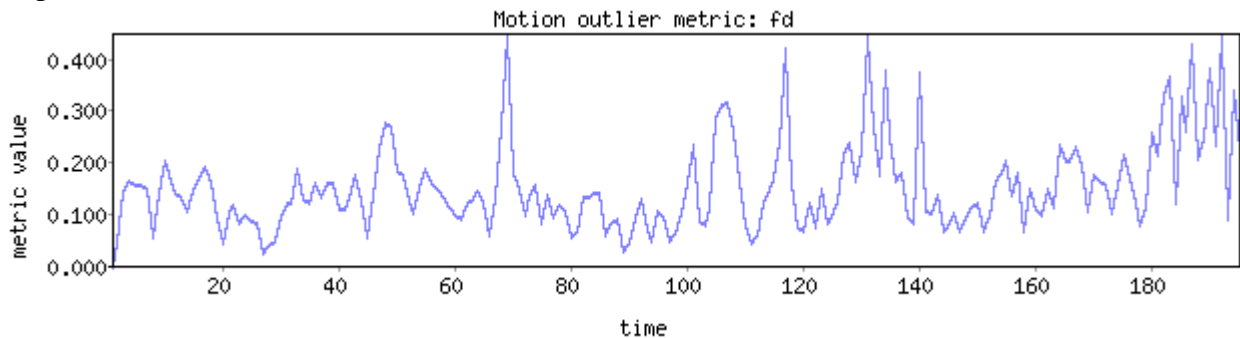


mcf = sub-045\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-045/wave2/func/motion\_assessment/  
sub-045\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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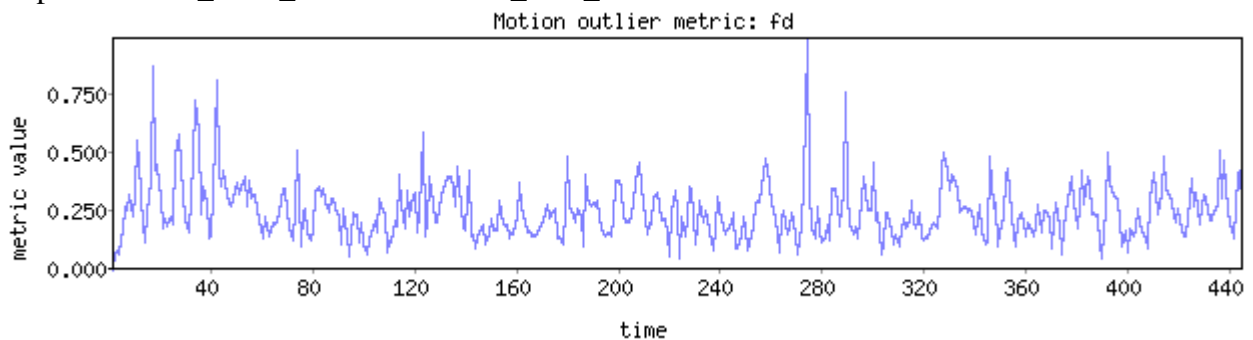
FD plot sub-045\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-004\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-004/wave2/func/motion\_assessment/  
sub-004\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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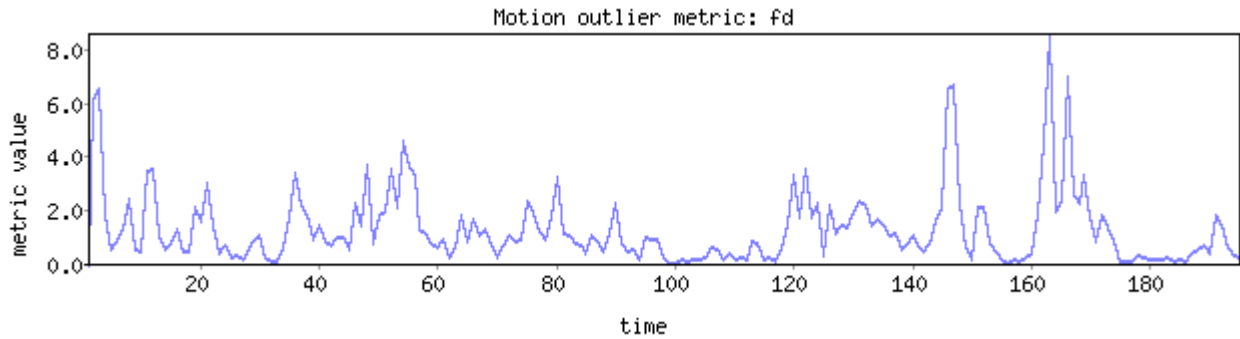
FD plot sub-004\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-116\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-116/wave2/func/motion\_assessment/  
sub-116\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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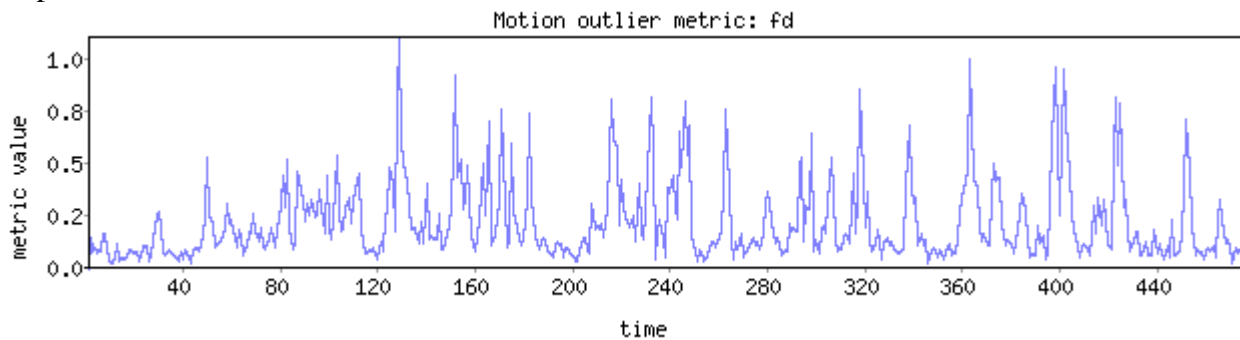
# FD plot sub-116\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-081_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-081/wave2/func/motion_assessment/
sub-081_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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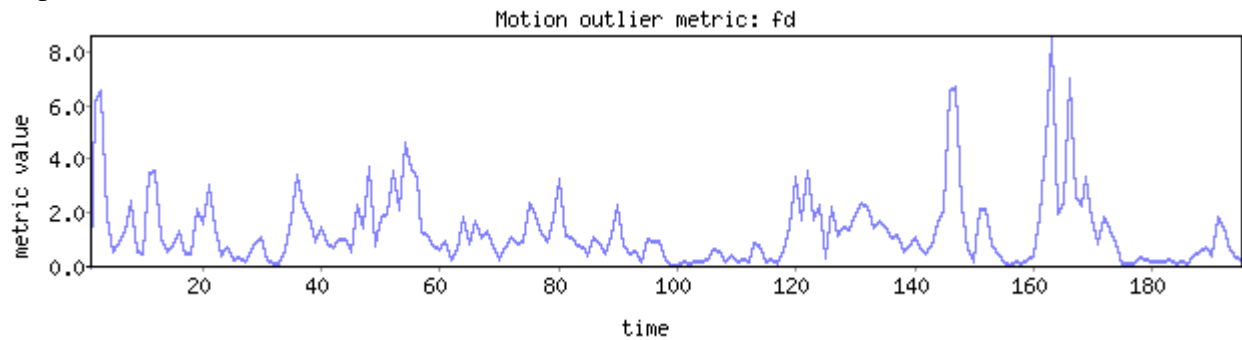
# FD plot sub-081\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-116_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-116/wave2/func/motion_assessment/
sub-116_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

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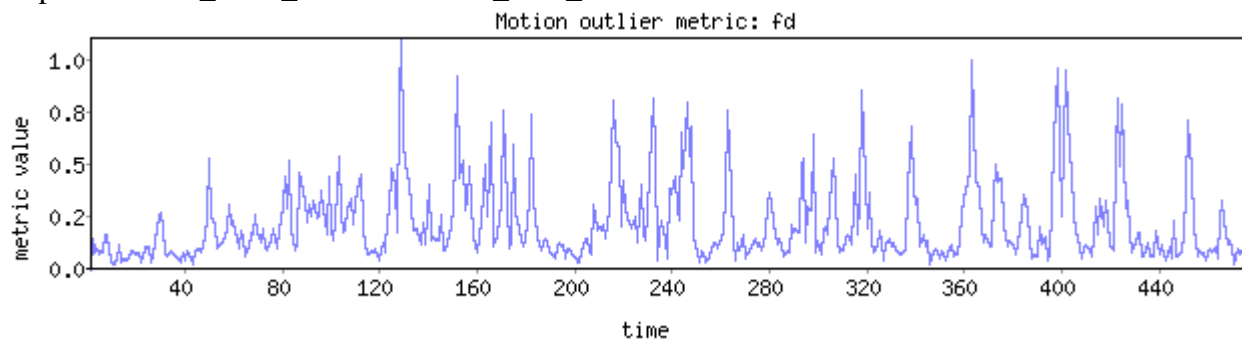
#### FD plot sub-116\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-081_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-081/wave2/func/motion_assessment/
sub-081_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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#### FD plot sub-081\_ses-2\_task-GoNoGo1\_bold\_brain

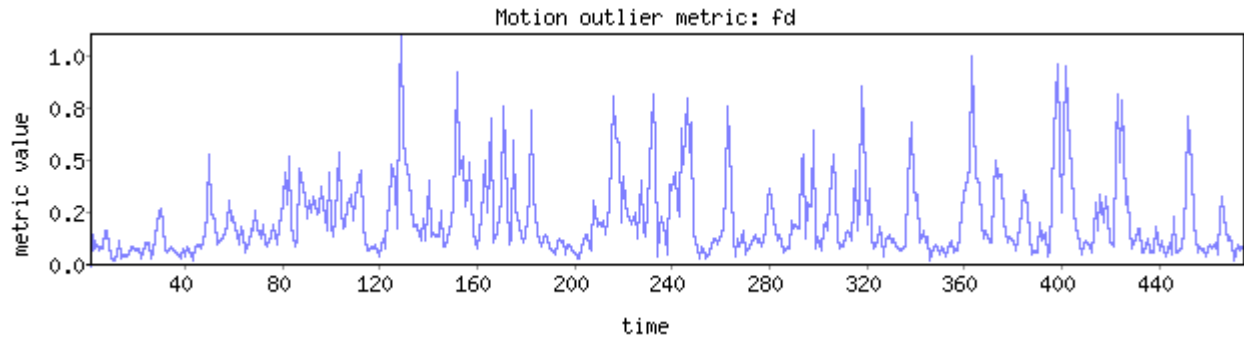


```
mcf = sub-081_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-081/wave2/func/motion_assessment/
sub-081_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
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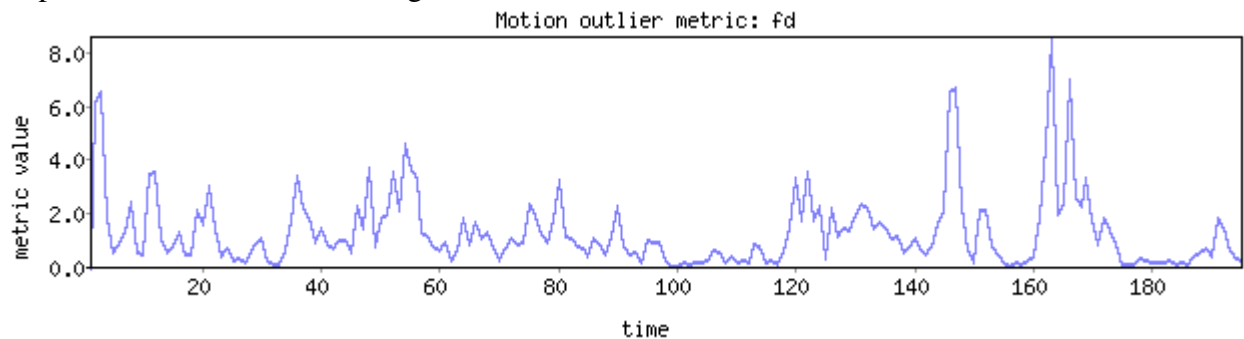
# FD plot sub-081\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-116\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-116/wave2/func/motion\_assessment/sub-116\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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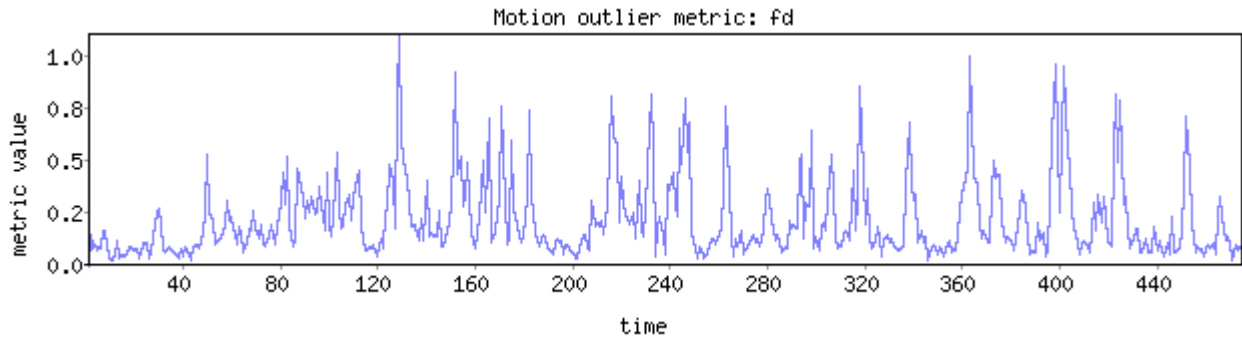
# FD plot sub-116\_ses-2\_task-imagine\_bold\_brain



mcf = sub-081\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-081/wave2/func/motion\_assessment/sub-081\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200 211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305 306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345 346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421 423 436 440 441 442

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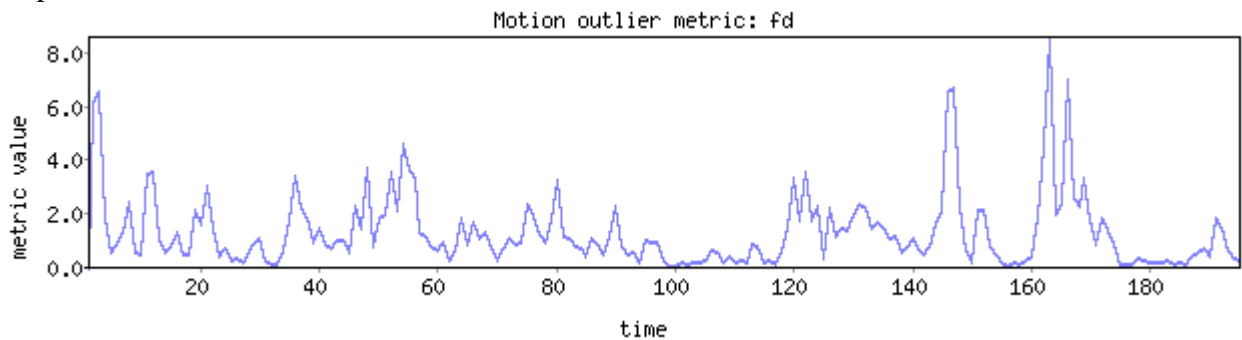
# FD plot sub-081\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-116\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-116/wave2/func/motion\_assessment/sub-116\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85 92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203 204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236 237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265 266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334 340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406 407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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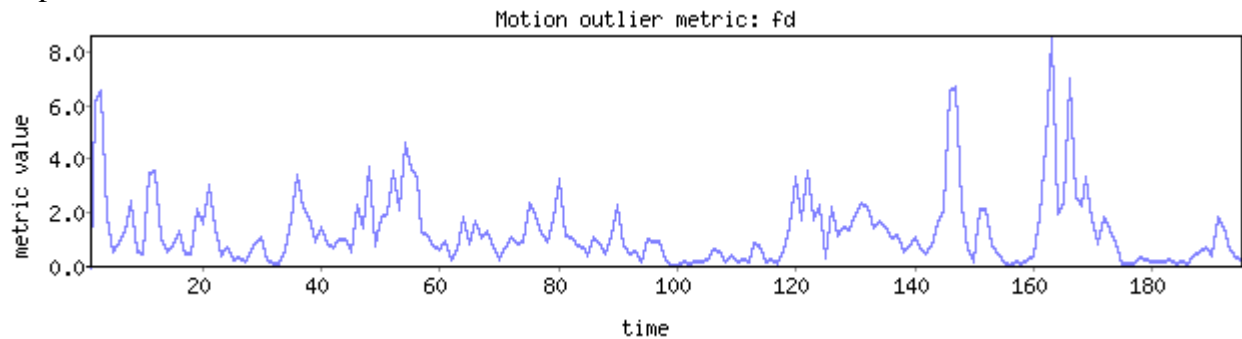
# FD plot sub-116\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-116\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-116/wave2/func/motion\_assessment/sub-116\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45 46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94 95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144 145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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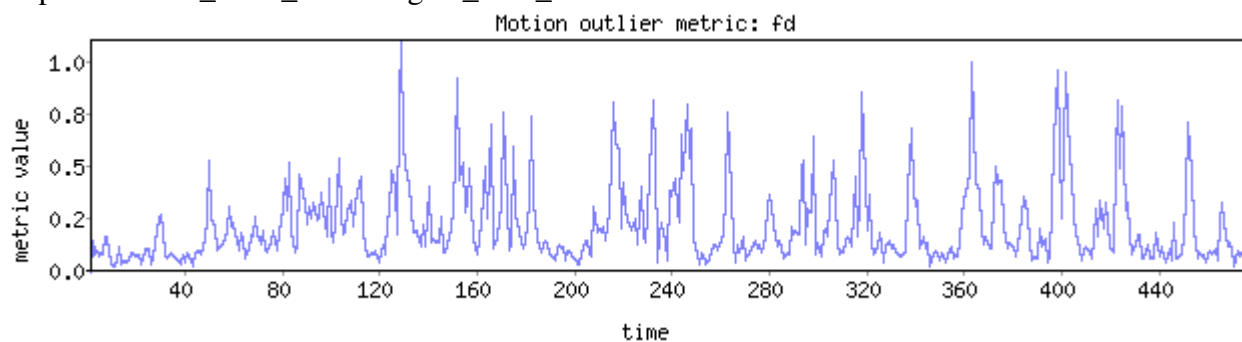
FD plot sub-116\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-081\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-081/wave2/func/motion\_assessment/  
sub-081\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

=====

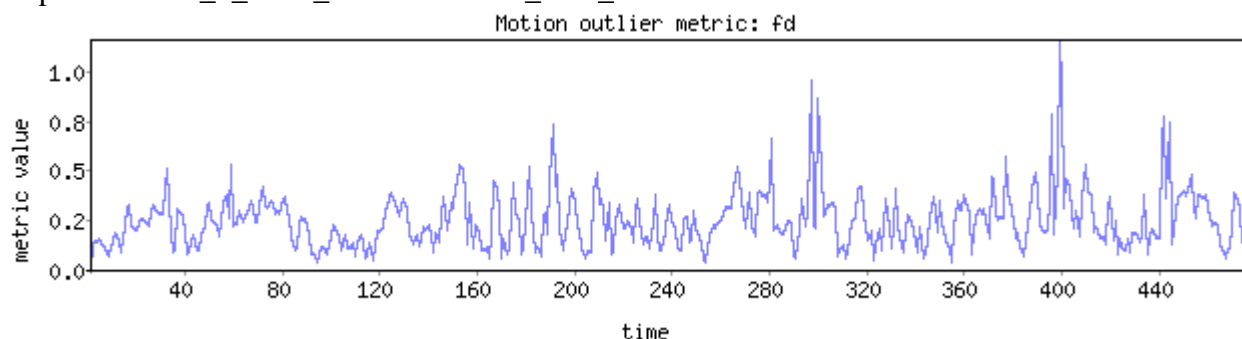
FD plot sub-081\_ses-2\_task-imagine\_bold\_brain



mcf = sub-004\_2\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-004\_2/wave2/func/motion\_assessment/  
sub-004\_2\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes  
; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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FD plot sub-004\_2\_ses-2\_task-GoNoGo1\_bold\_brain

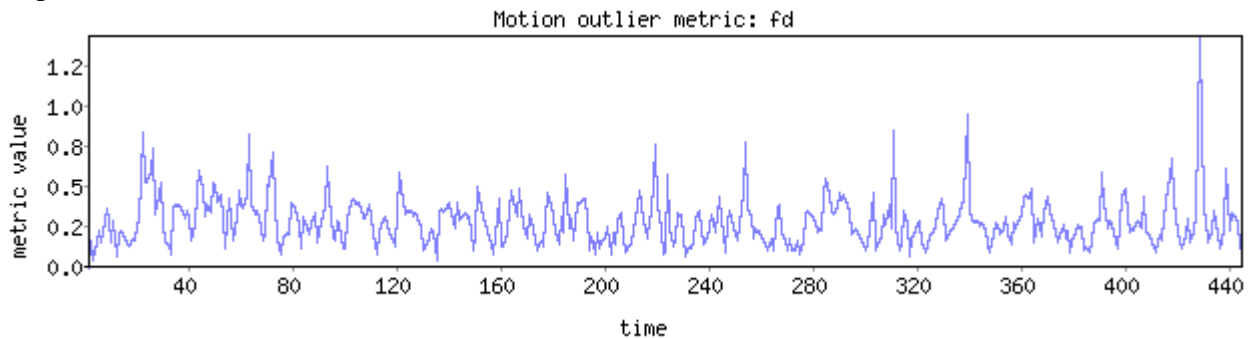


mcf = sub-046\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-046/wave2/func/motion\_assessment/  
sub-046\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

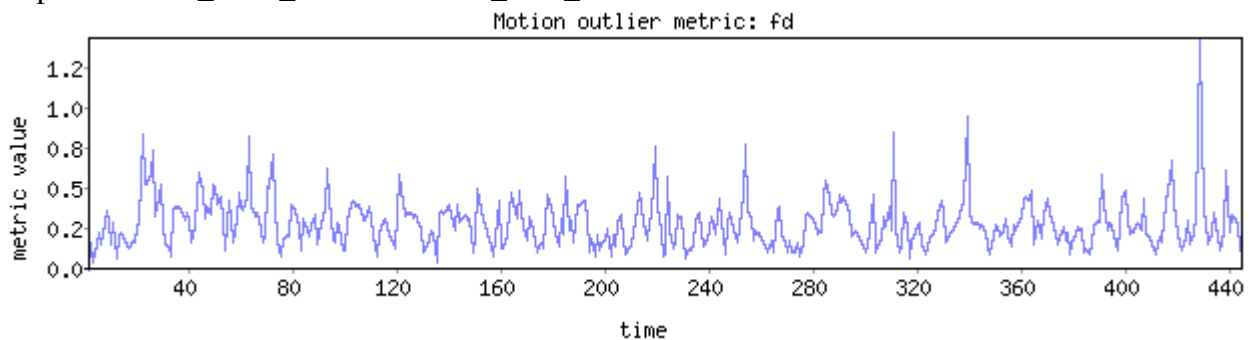
FD plot sub-046\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-046\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-046/wave2/func/motion\_assessment/  
sub-046\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

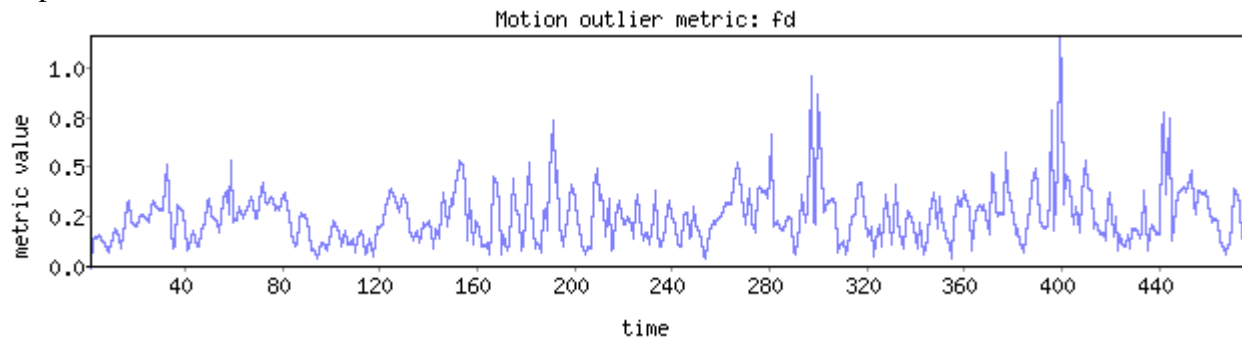
FD plot sub-046\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-004\_2\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-004\_2/wave2/func/motion\_assessment/  
sub-004\_2\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes  
; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

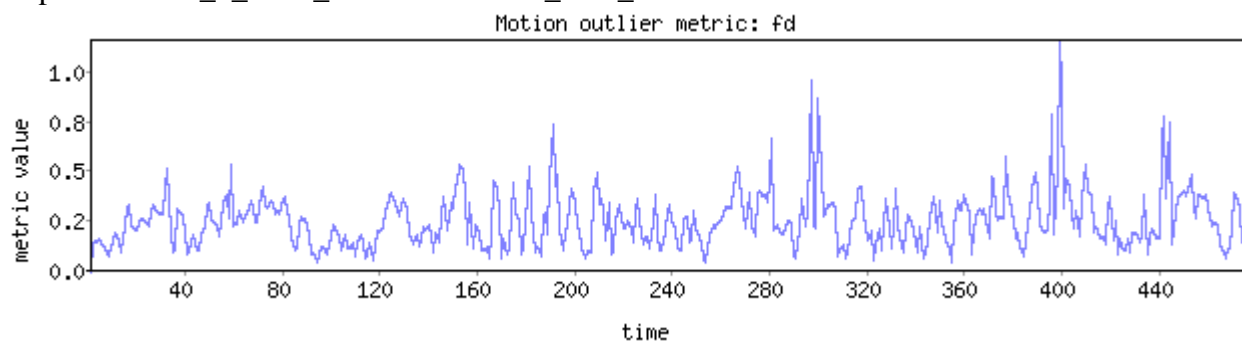
FD plot sub-004\_2\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-004\_2\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-004\_2/wave2/func/motion\_assessment/sub-004\_2\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

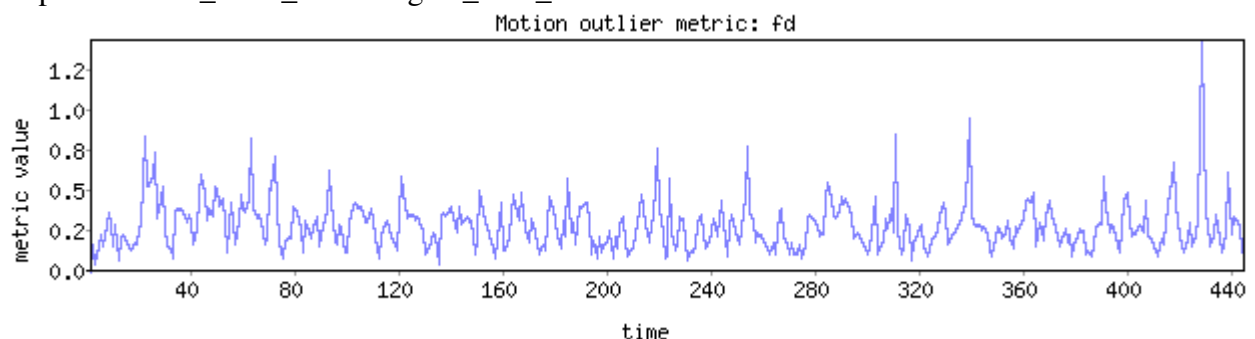
FD plot sub-004\_2\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-046\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-046/wave2/func/motion\_assessment/sub-046\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

FD plot sub-046\_ses-2\_task-imagine\_bold\_brain

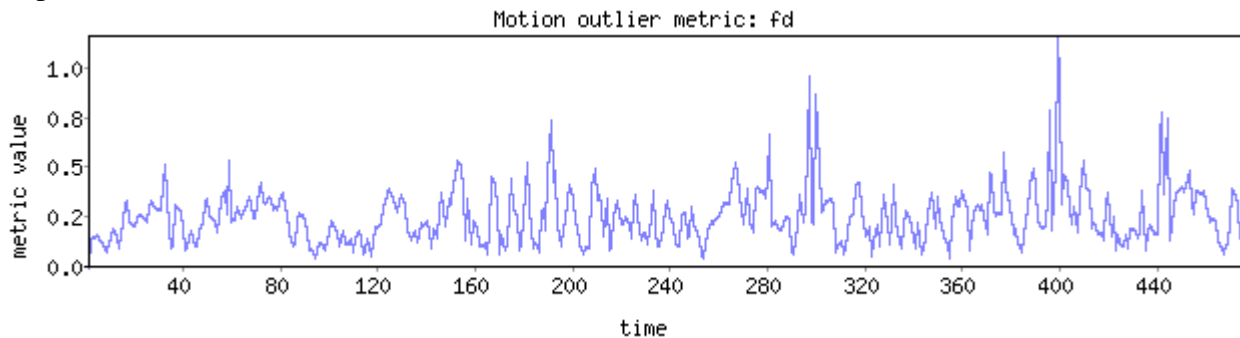


mcf = sub-004\_2\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-004\_2/wave2/func/motion\_assessment/  
sub-004\_2\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes  
; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

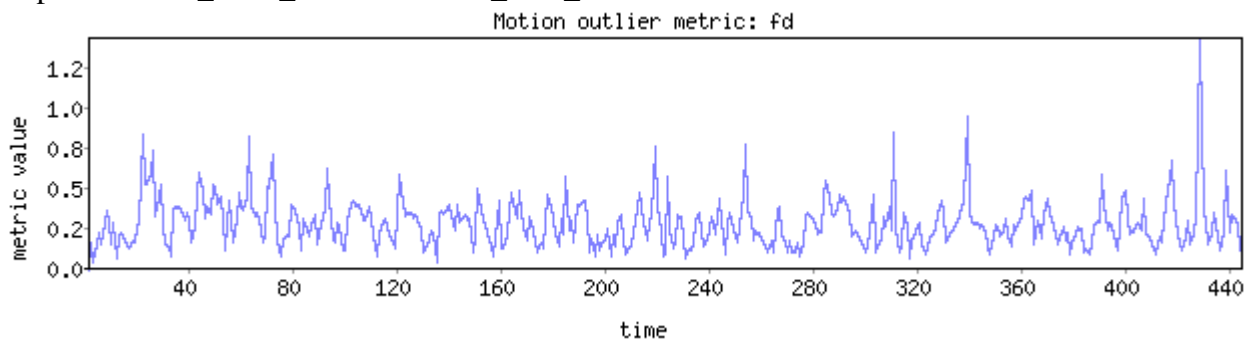
FD plot sub-004\_2\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-046\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-046/wave2/func/motion\_assessment/  
sub-046\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

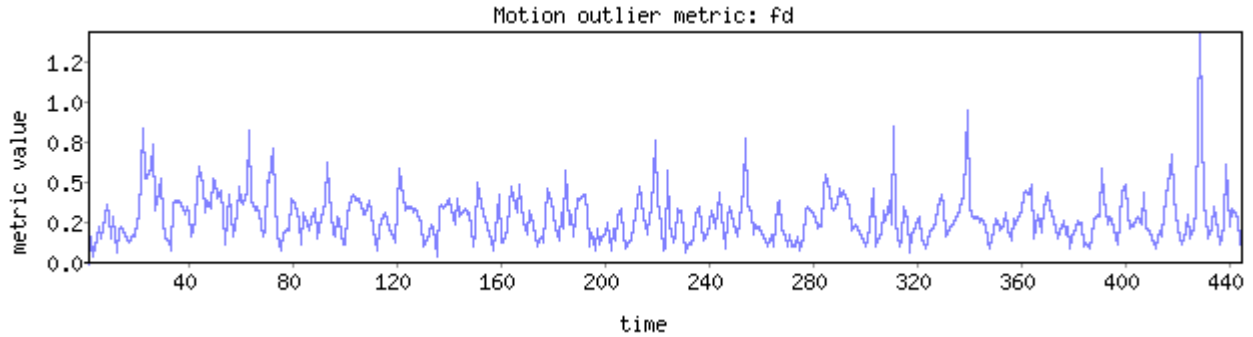
FD plot sub-046\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-046\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-046/wave2/func/motion\_assessment/  
sub-046\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

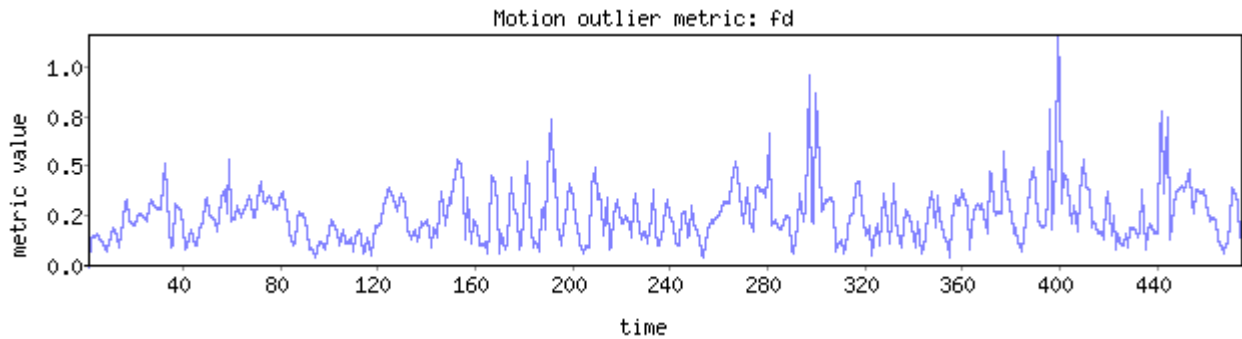
# FD plot sub-046\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-004_2_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-004_2/wave2/func/motion_assessment/
sub-004_2_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9
Generating EVs Found spikes at 296 398 399
```

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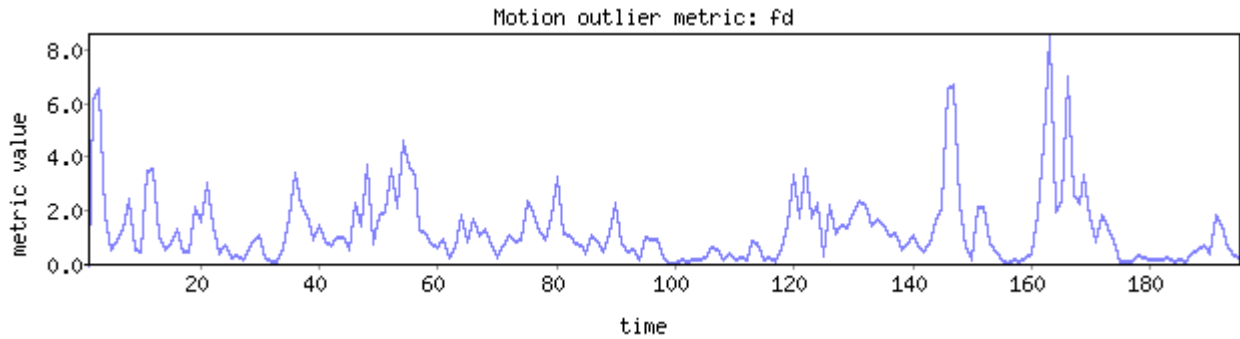
# FD plot sub-004\_2\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-117_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-117/wave2/func/motion_assessment/
sub-117_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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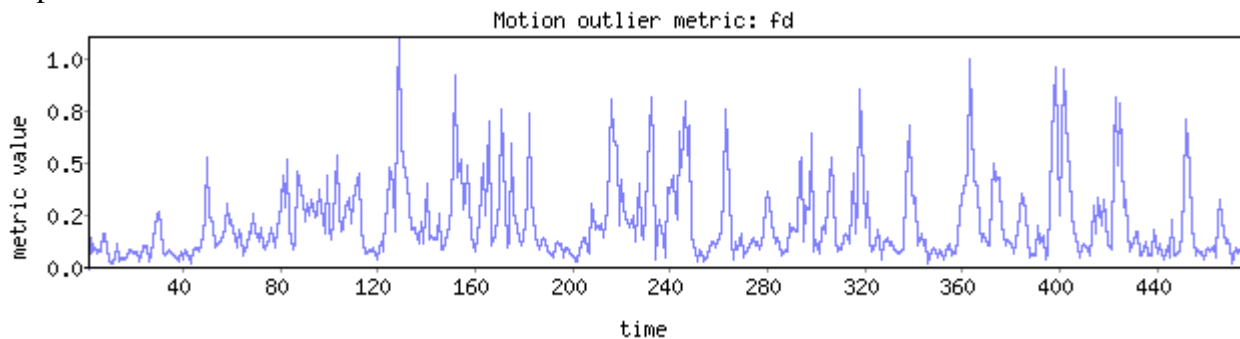
### FD plot sub-117\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-082_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-082/wave2/func/motion_assessment/
sub-082_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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### FD plot sub-082\_ses-2\_task-milkshakeC\_bold\_brain

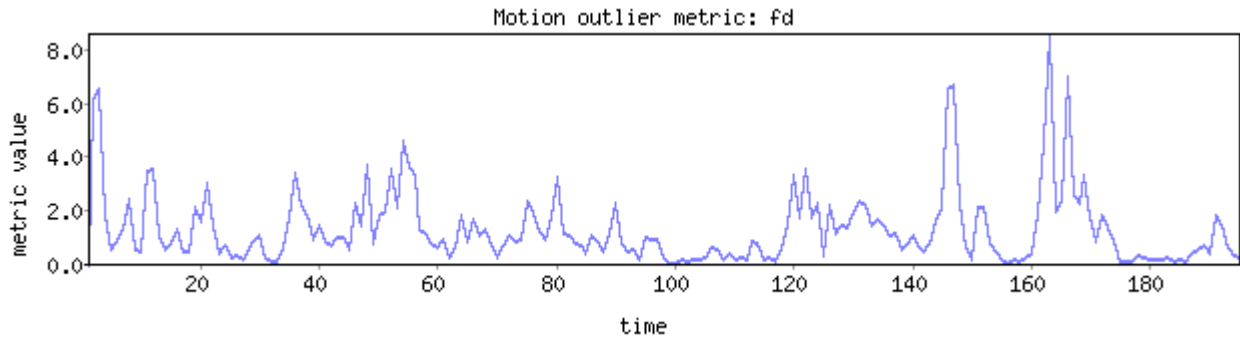


```
mcf = sub-117_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-117/wave2/func/motion_assessment/
sub-117_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

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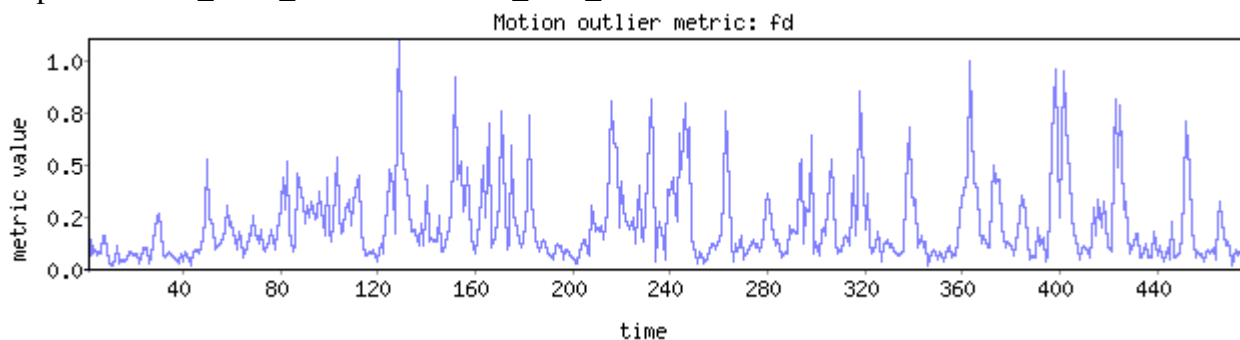
### FD plot sub-117\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-082_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-082/wave2/func/motion_assessment/
sub-082_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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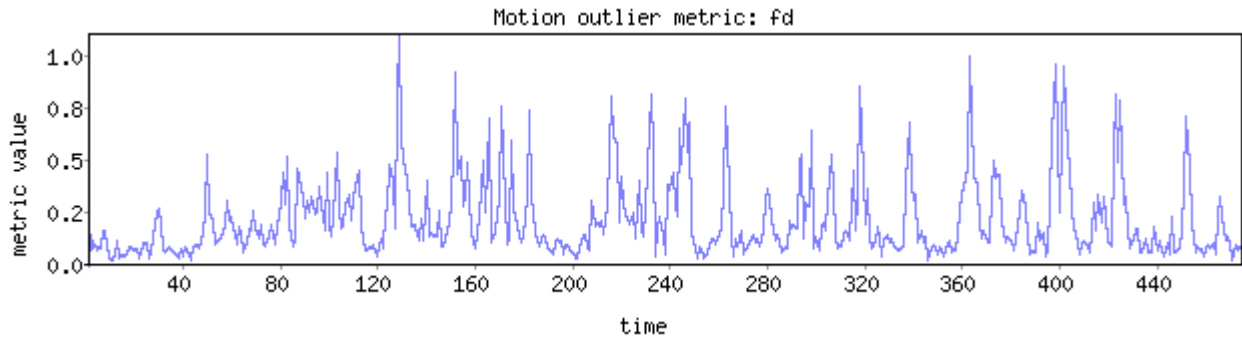
### FD plot sub-082\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-082_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-082/wave2/func/motion_assessment/
sub-082_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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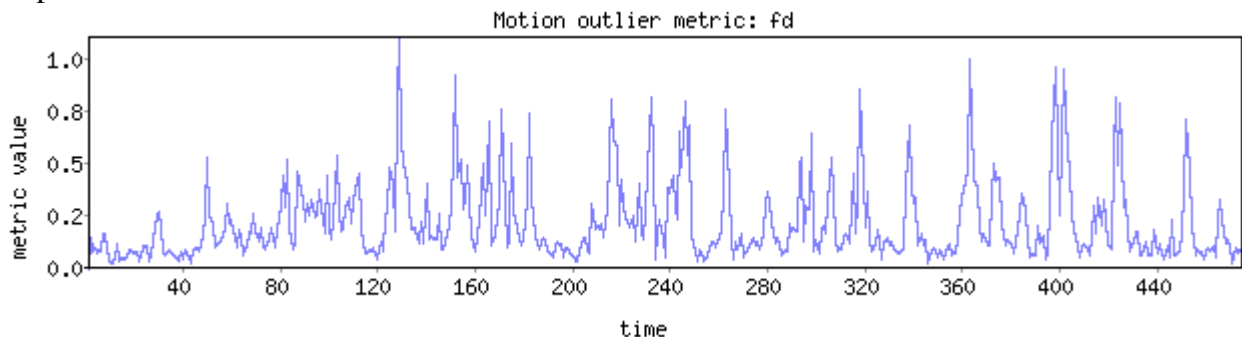
# FD plot sub-082\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-082_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-082/wave2/func/motion_assessment/
sub-082_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

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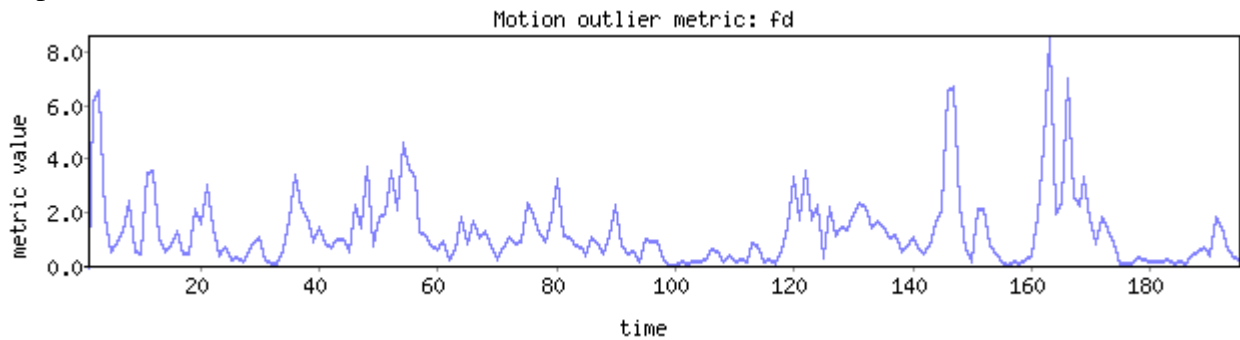
# FD plot sub-082\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-117_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-117/wave2/func/motion_assessment/
sub-117_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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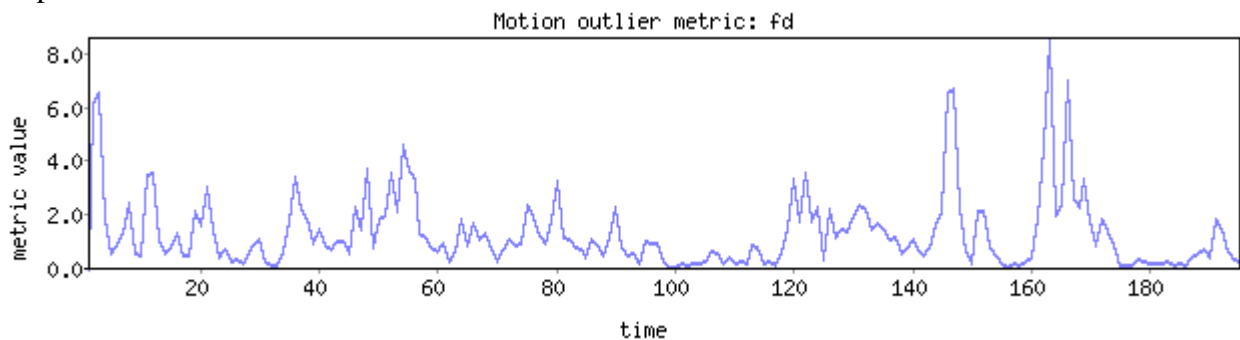
#### FD plot sub-117\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-117\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-117/wave2/func/motion\_assessment/sub-117\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66 67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110 111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136 137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193 194

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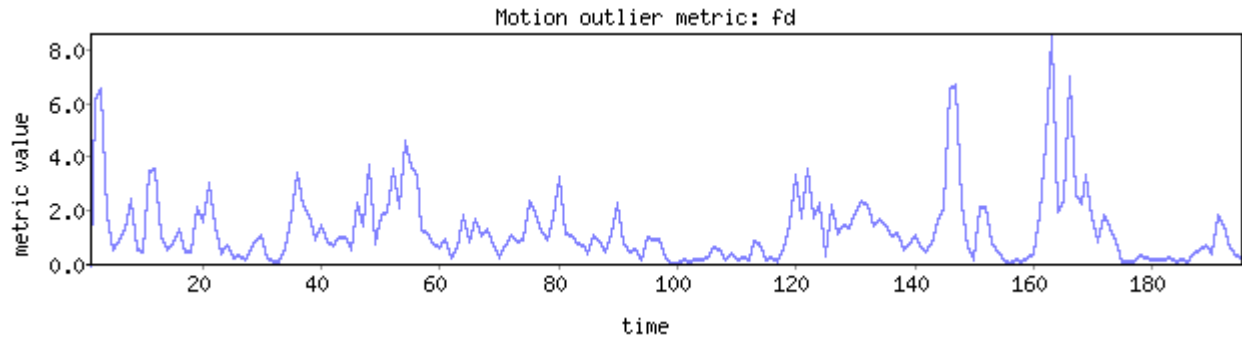
#### FD plot sub-117\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-117\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-117/wave2/func/motion\_assessment/sub-117\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45 46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94 95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144 145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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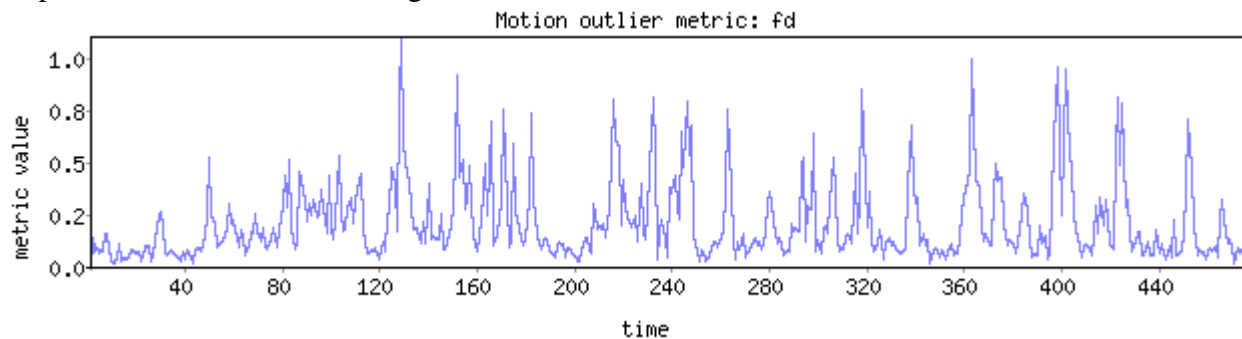
FD plot sub-117\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-082\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-082/wave2/func/motion\_assessment/sub-082\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

=====

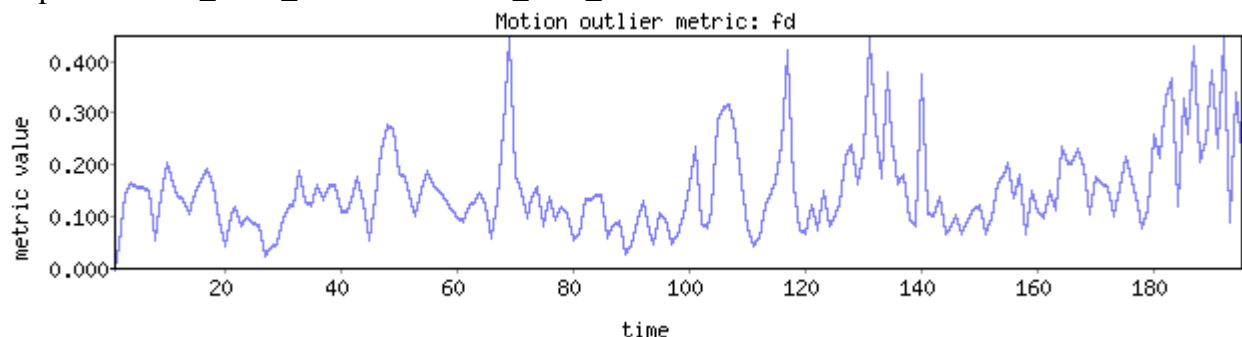
FD plot sub-082\_ses-2\_task-imagine\_bold\_brain



mcf = sub-047\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-047/wave2/func/motion\_assessment/sub-047\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

FD plot sub-047\_ses-2\_task-milkshakeC\_bold\_brain

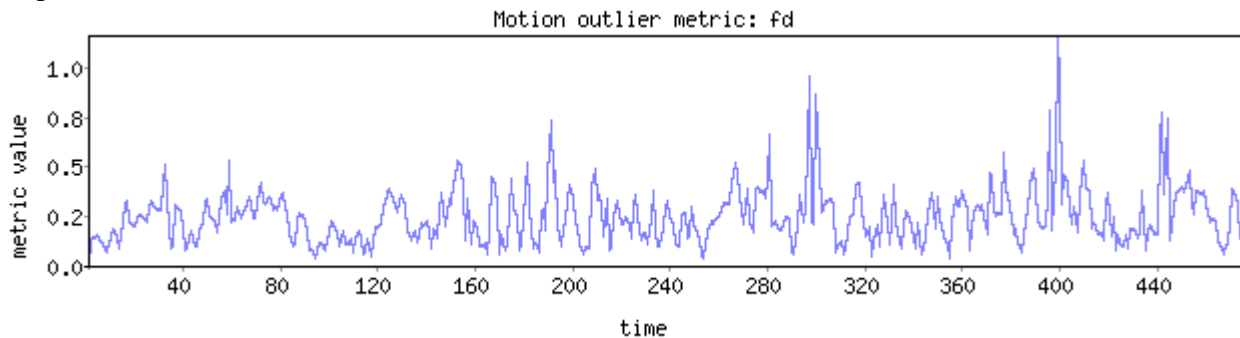


mcf = sub-005\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-005/wave2/func/motion\_assessment/  
sub-005\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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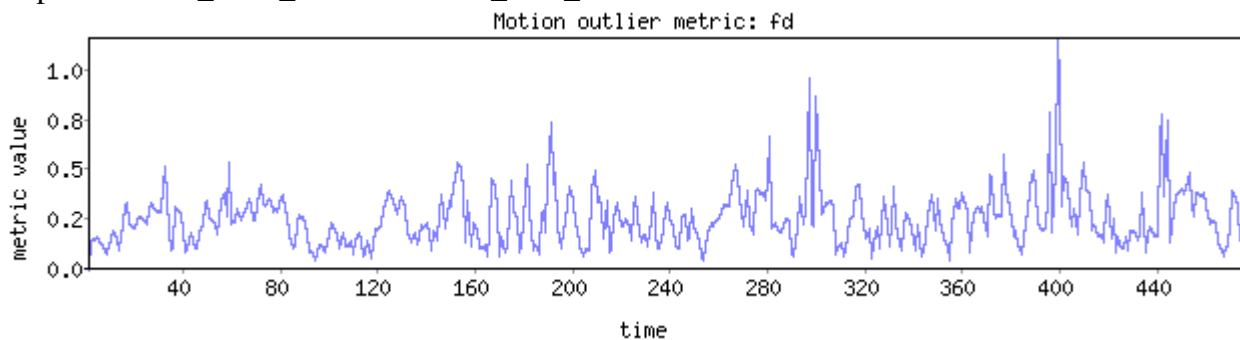
FD plot sub-005\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-005\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-005/wave2/func/motion\_assessment/  
sub-005\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

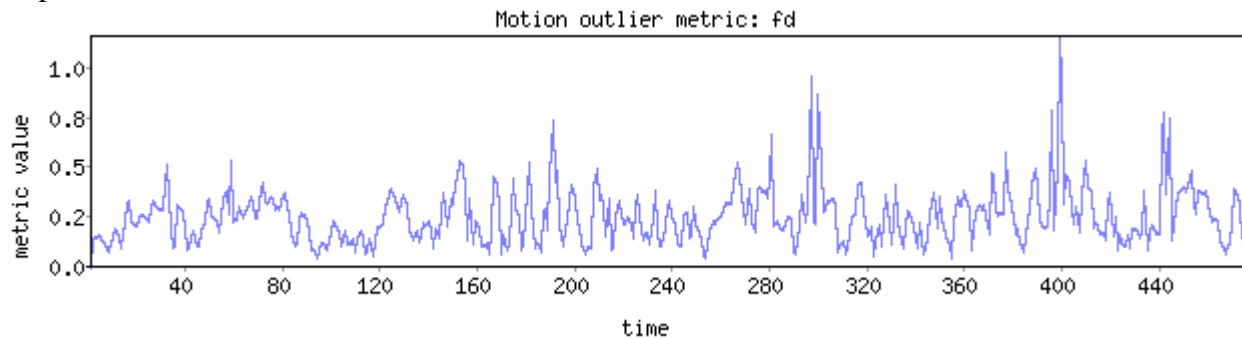
FD plot sub-005\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-005\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-005/wave2/func/motion\_assessment/  
sub-005\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

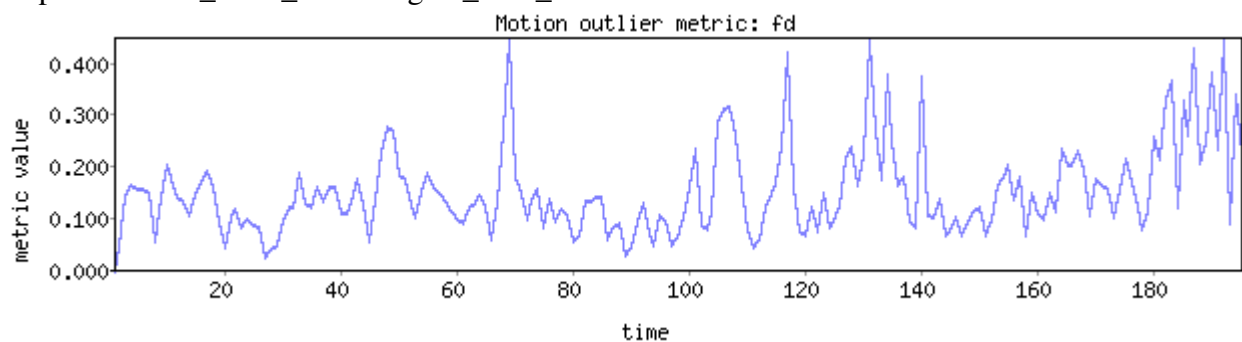
FD plot sub-005\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-047\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-047/wave2/func/motion\_assessment/sub-047\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

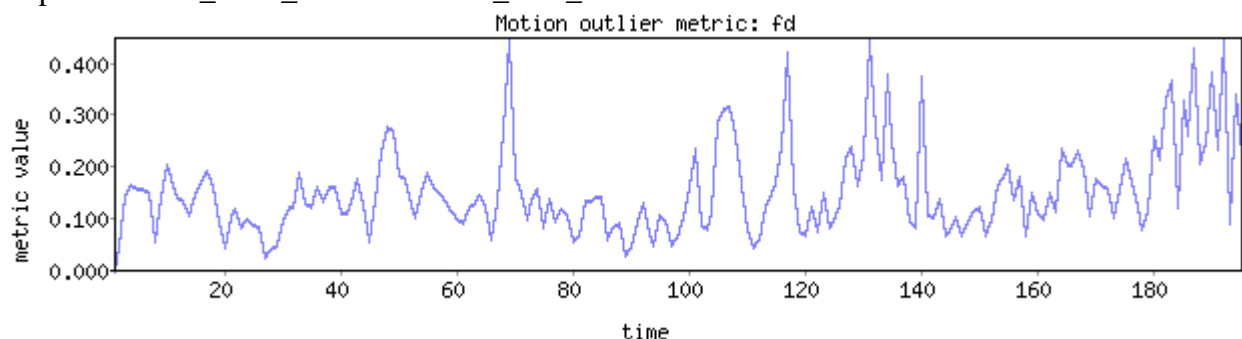
FD plot sub-047\_ses-2\_task-imagine\_bold\_brain



mcf = sub-047\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-047/wave2/func/motion\_assessment/sub-047\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

FD plot sub-047\_ses-2\_task-GoNoGo2\_bold\_brain

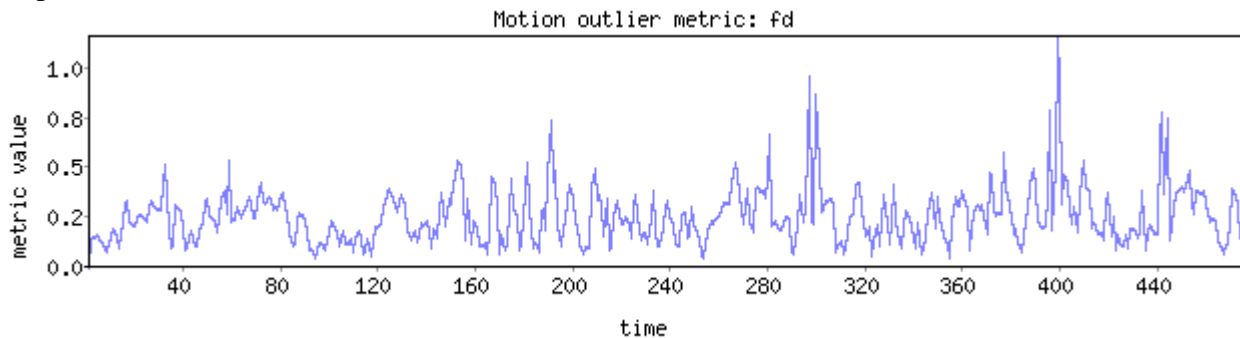


mcf = sub-005\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-005/wave2/func/motion\_assessment/  
sub-005\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

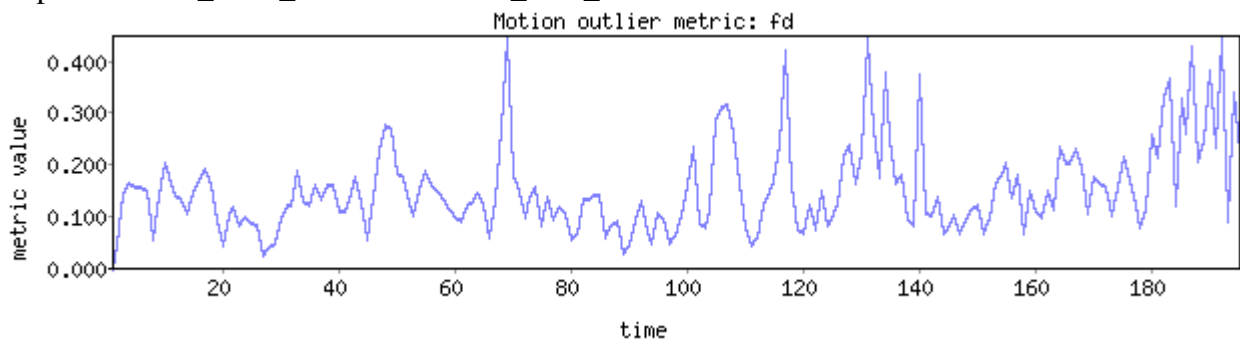
FD plot sub-005\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-047\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-047/wave2/func/motion\_assessment/  
sub-047\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

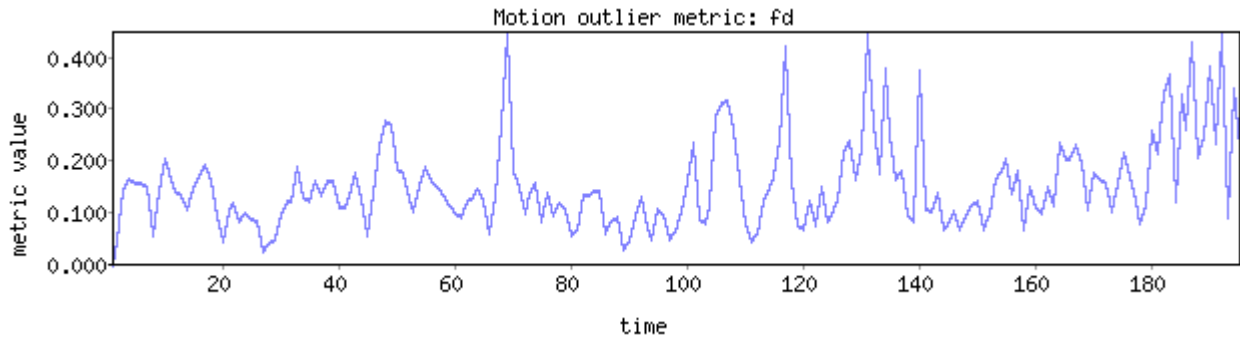
FD plot sub-047\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-047\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-047/wave2/func/motion\_assessment/  
sub-047\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

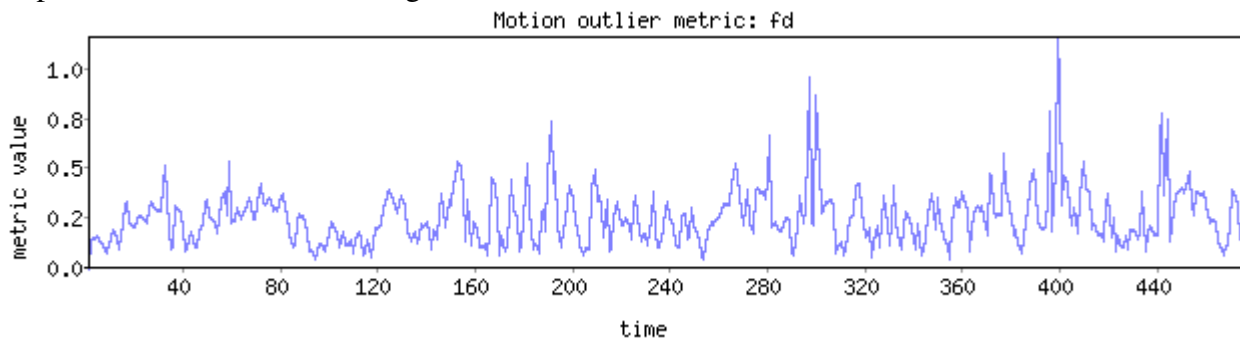
FD plot sub-047\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-005\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-005/wave2/func/motion\_assessment/  
sub-005\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

FD plot sub-005\_ses-2\_task-imagine\_bold\_brain

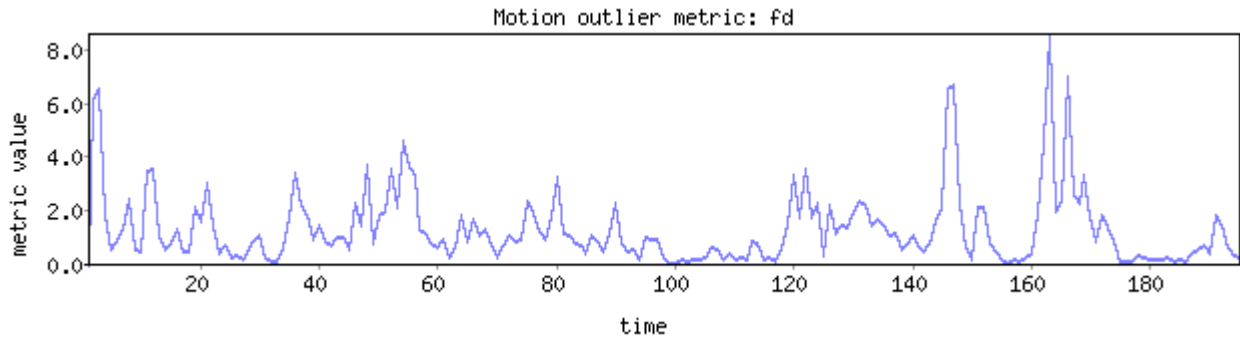


mcf = sub-118\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-118/wave2/func/motion\_assessment/  
sub-118\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176  
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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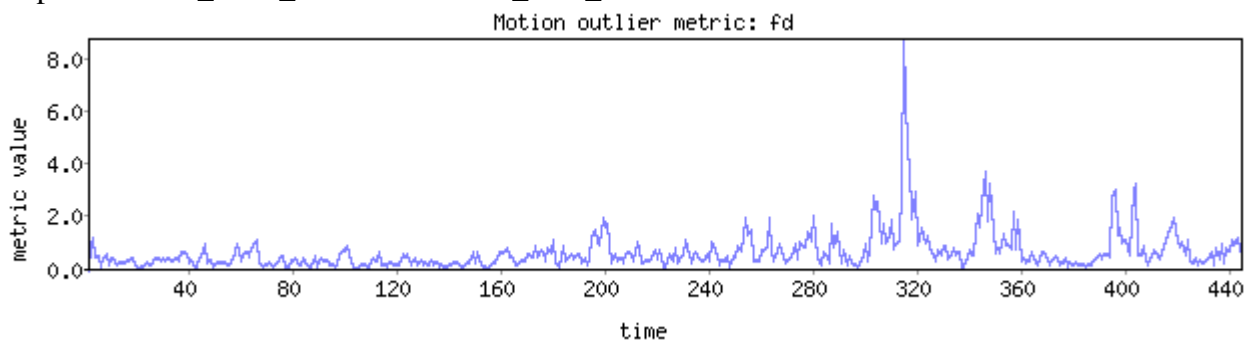
# FD plot sub-118\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-083_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-083/wave2/func/motion_assessment/
sub-083_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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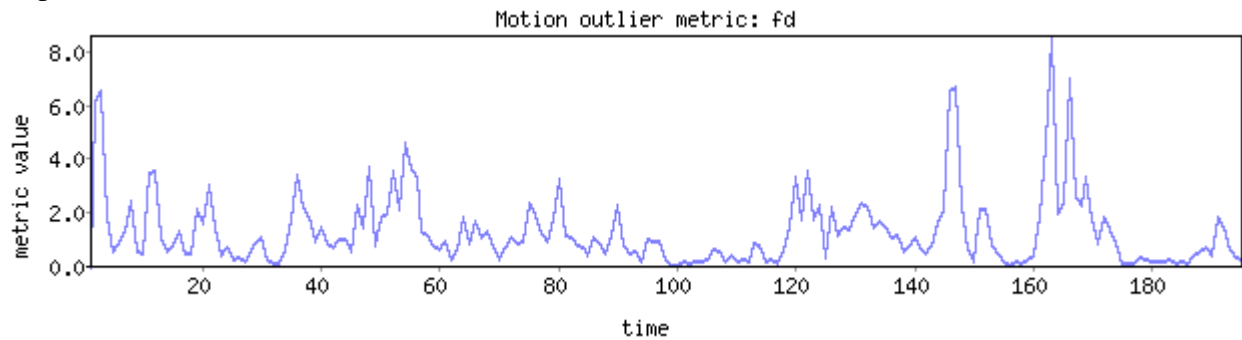
# FD plot sub-083\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-118_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-118/wave2/func/motion_assessment/
sub-118_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

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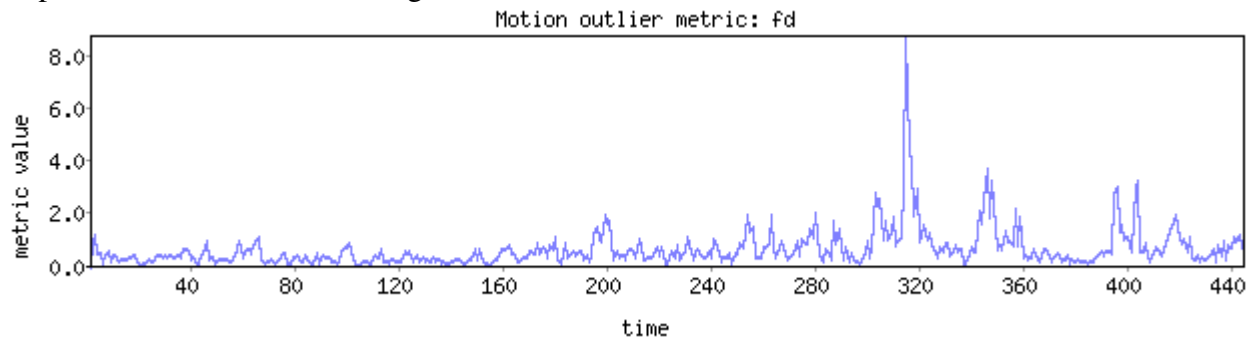
#### FD plot sub-118\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-083\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-083/wave2/func/motion\_assessment/  
sub-083\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

=====

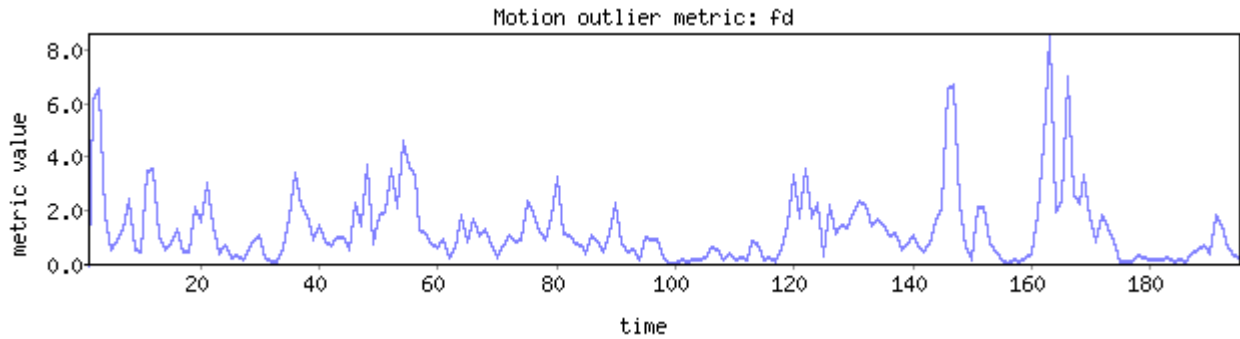
#### FD plot sub-083\_ses-2\_task-imagine\_bold\_brain



mcf = sub-118\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-118/wave2/func/motion\_assessment/  
sub-118\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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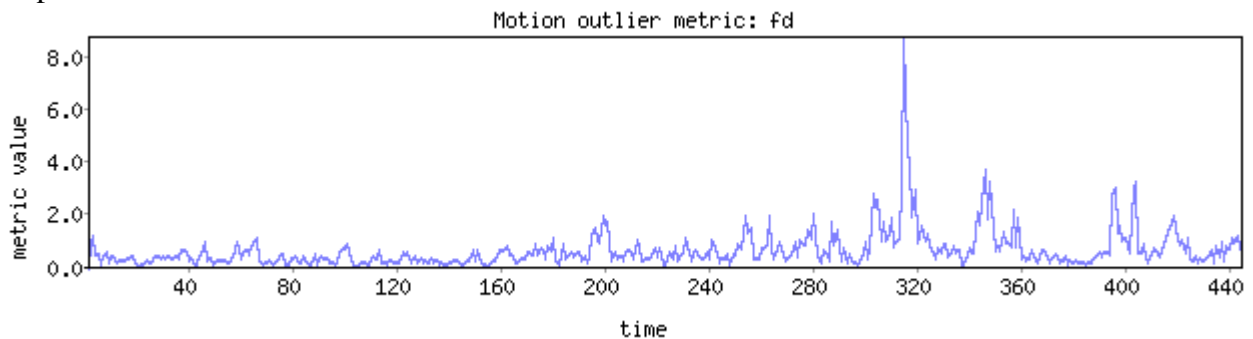
# FD plot sub-118\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-083_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-083/wave2/func/motion_assessment/
sub-083_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

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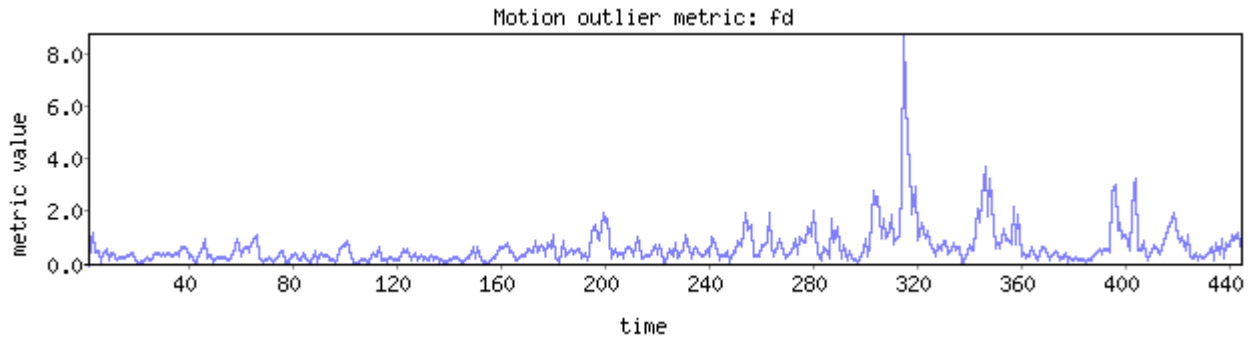
# FD plot sub-083\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-083_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-083/wave2/func/motion_assessment/
sub-083_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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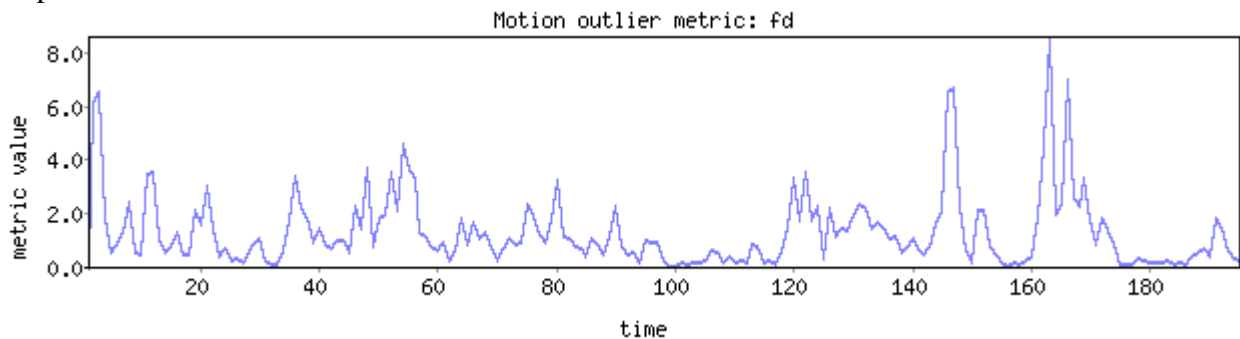
### FD plot sub-083\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-118_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-118/wave2/func/motion_assessment/
sub-118_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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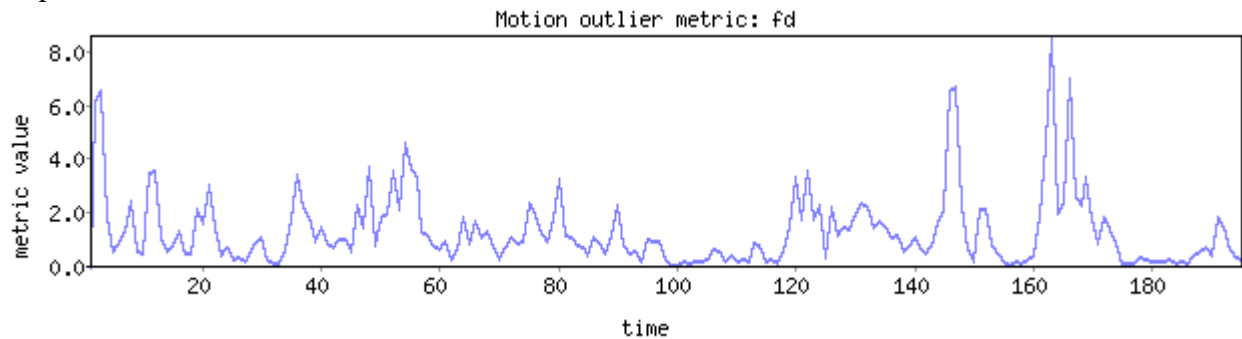
### FD plot sub-118\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-118_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-118/wave2/func/motion_assessment/
sub-118_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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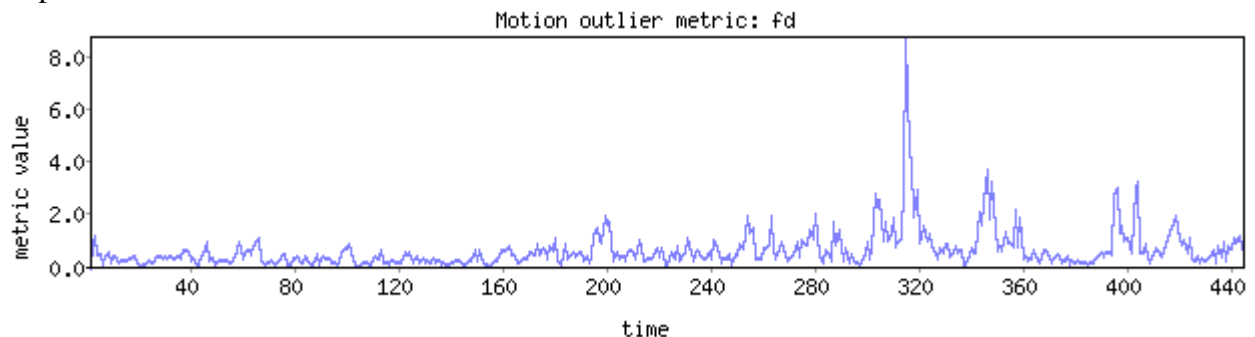
# FD plot sub-118\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-083\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-083/wave2/func/motion\_assessment/sub-083\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200 211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305 306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345 346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421 423 436 440 441 442

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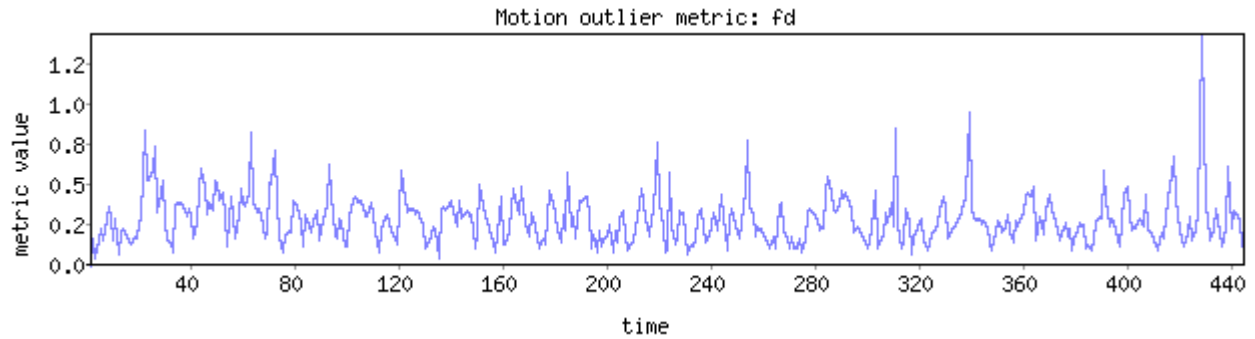
# FD plot sub-083\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-048\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-048/wave2/func/motion\_assessment/sub-048\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

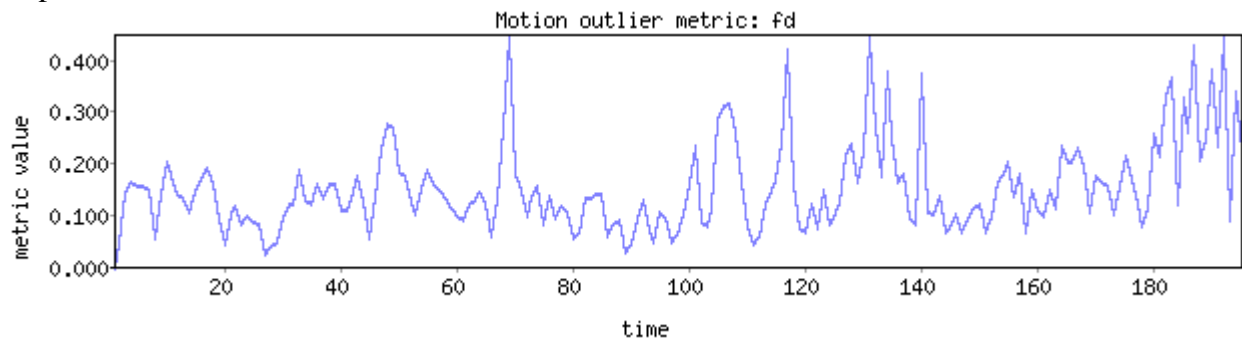
FD plot sub-048\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-006\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-006/wave2/func/motion\_assessment/sub-006\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

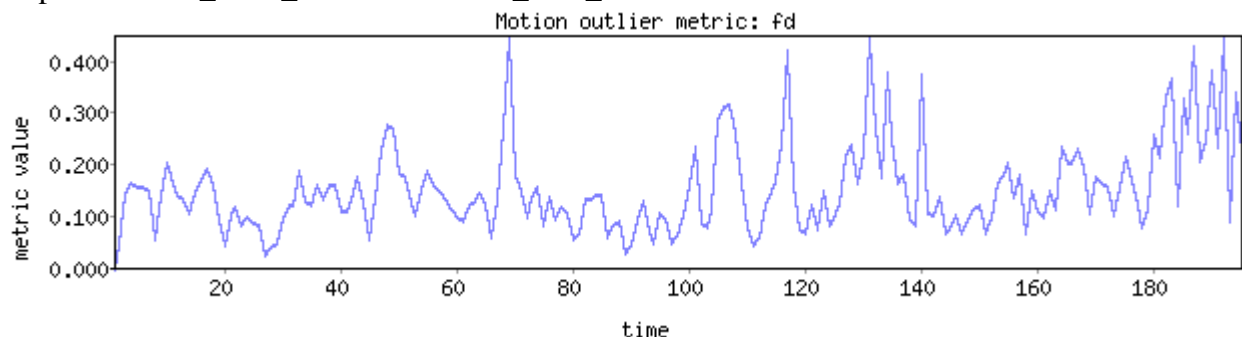
FD plot sub-006\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-006\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-006/wave2/func/motion\_assessment/sub-006\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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FD plot sub-006\_ses-2\_task-milkshakeC\_bold\_brain

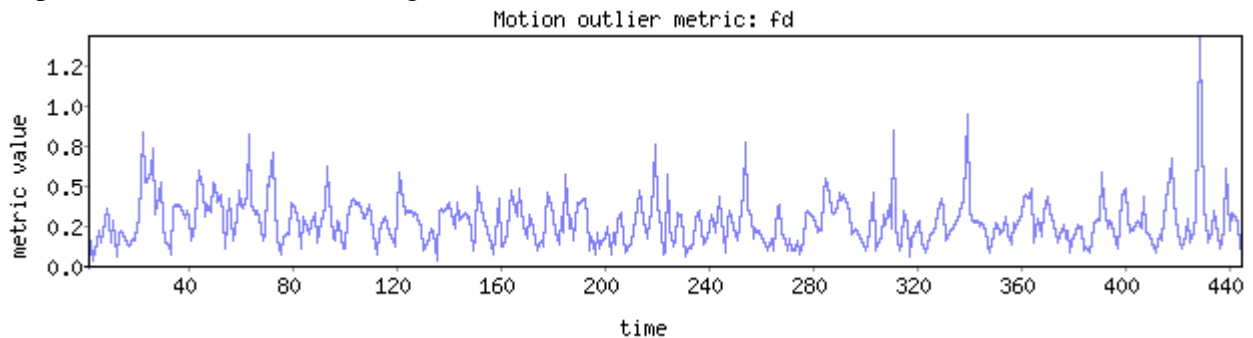


mcf = sub-048\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-048/wave2/func/motion\_assessment/  
sub-048\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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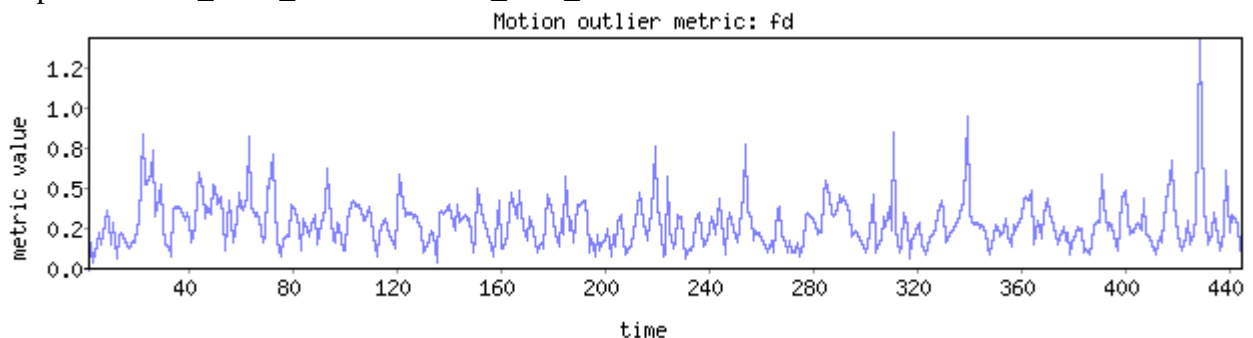
FD plot sub-048\_ses-2\_task-imagine\_bold\_brain



mcf = sub-048\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-048/wave2/func/motion\_assessment/  
sub-048\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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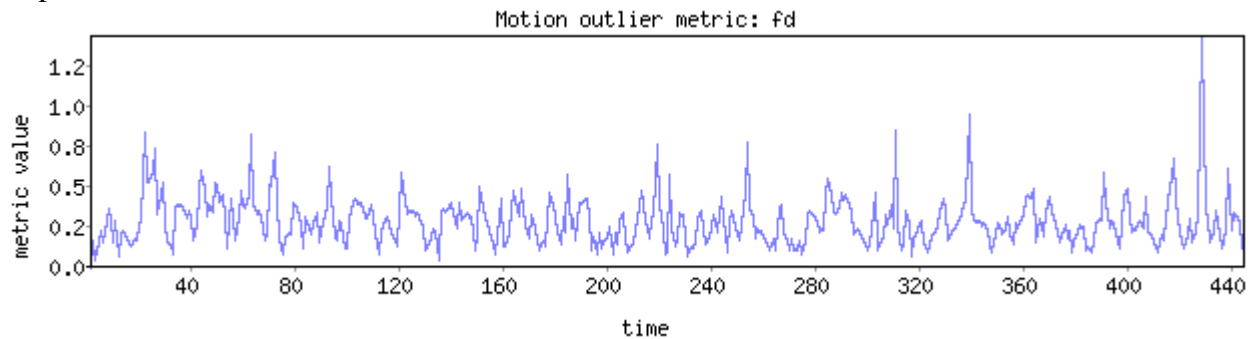
FD plot sub-048\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-048\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-048/wave2/func/motion\_assessment/  
sub-048\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

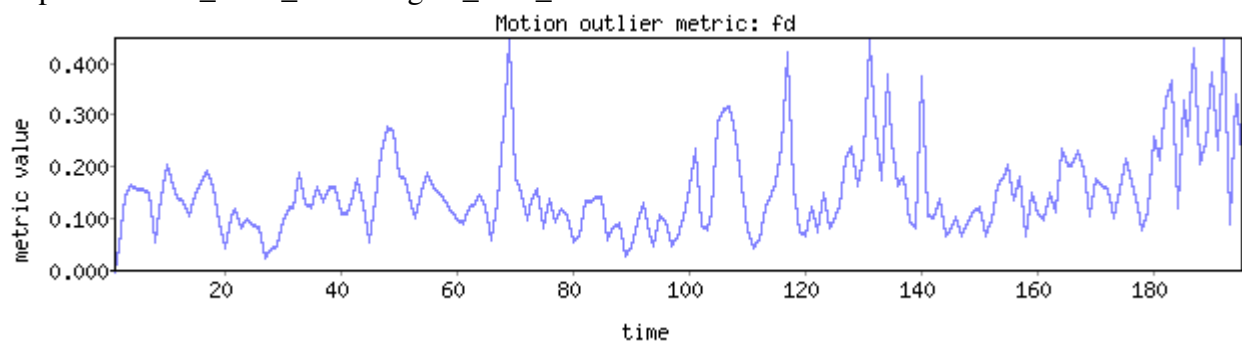
FD plot sub-048\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-006\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-006/wave2/func/motion\_assessment/  
sub-006\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

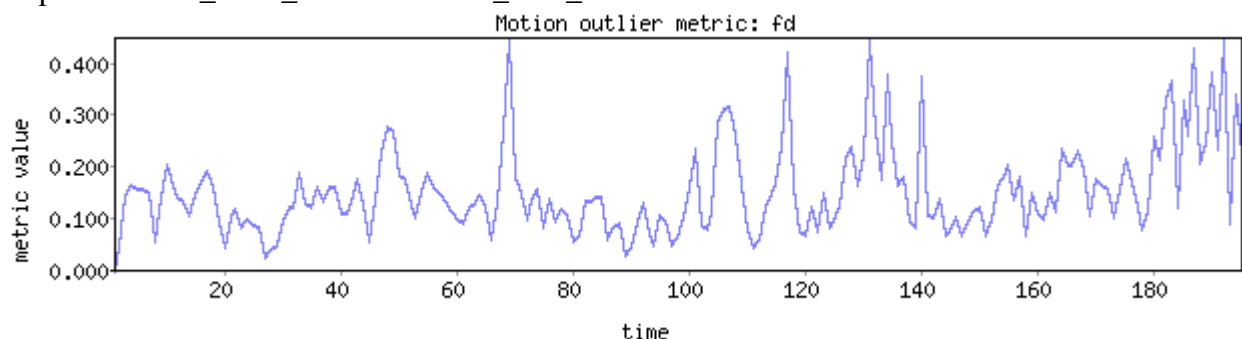
FD plot sub-006\_ses-2\_task-imagine\_bold\_brain



mcf = sub-006\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-006/wave2/func/motion\_assessment/  
sub-006\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

FD plot sub-006\_ses-2\_task-GoNoGo2\_bold\_brain



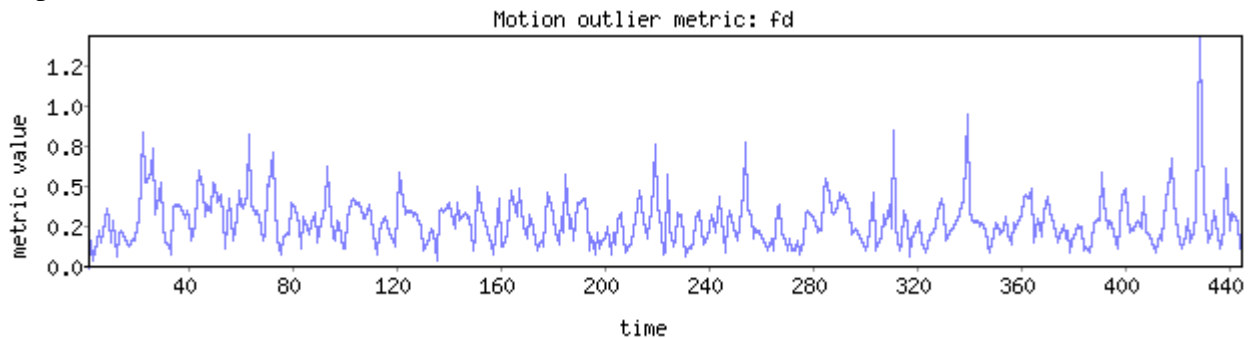
mcf = sub-048\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/



Experiments/EricData/data/derivatives/sub-048/wave2/func/motion\_assessment/  
sub-048\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

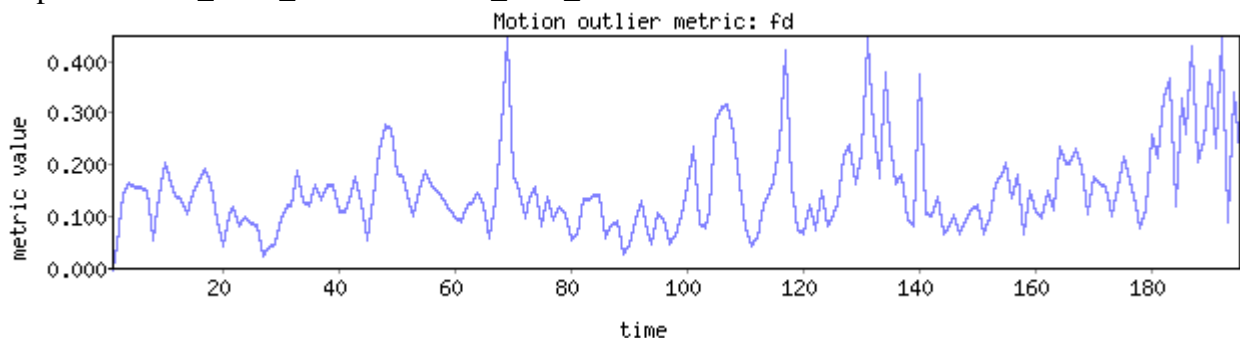
FD plot sub-048\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-006\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-006/wave2/func/motion\_assessment/  
sub-006\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

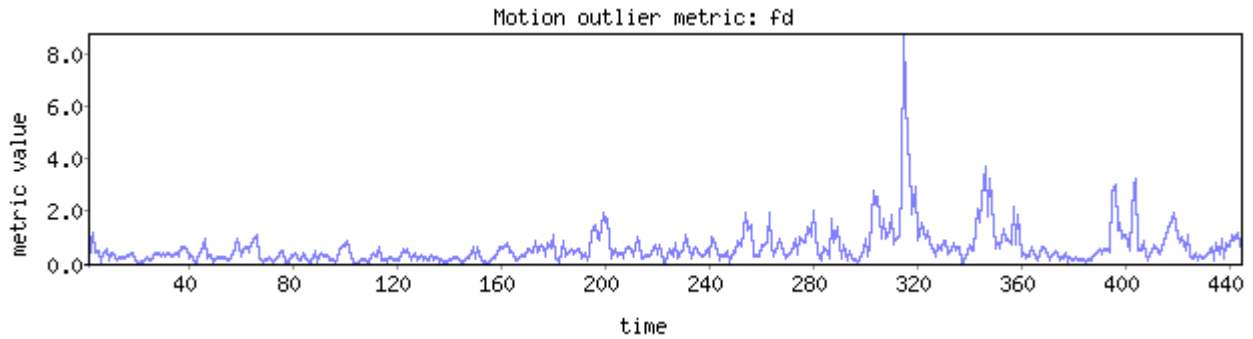
FD plot sub-006\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-118\_2\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-118\_2/wave2/func/motion\_assessment/  
sub-118\_2\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes  
; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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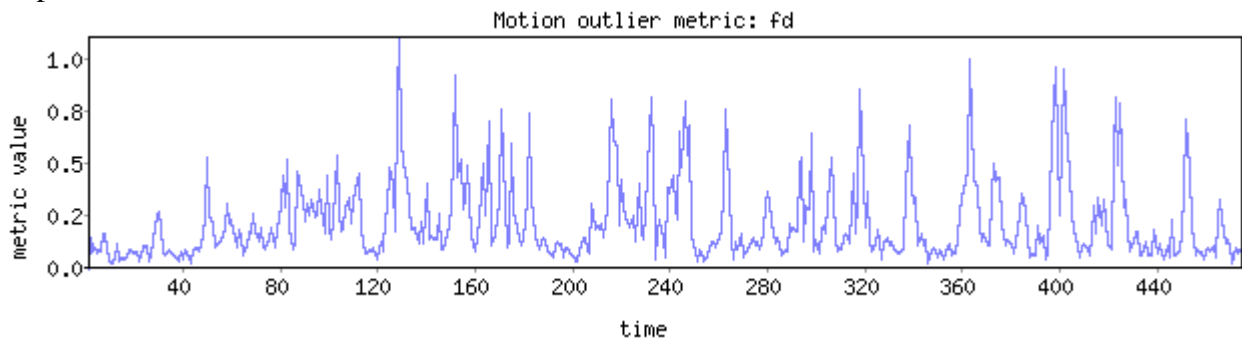
# FD plot sub-118\_2\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-084_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-084/wave2/func/motion_assessment/
sub-084_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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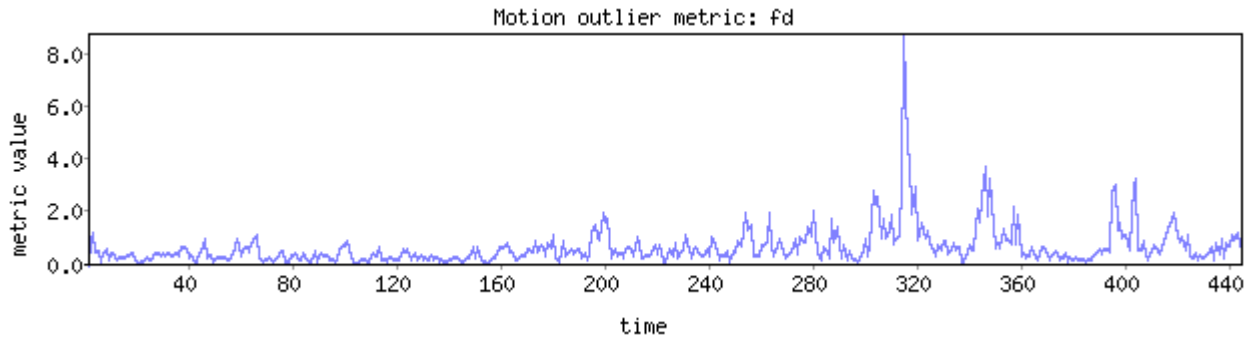
# FD plot sub-084\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-118_2_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-118_2/wave2/func/motion_assessment/
sub-118_2_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

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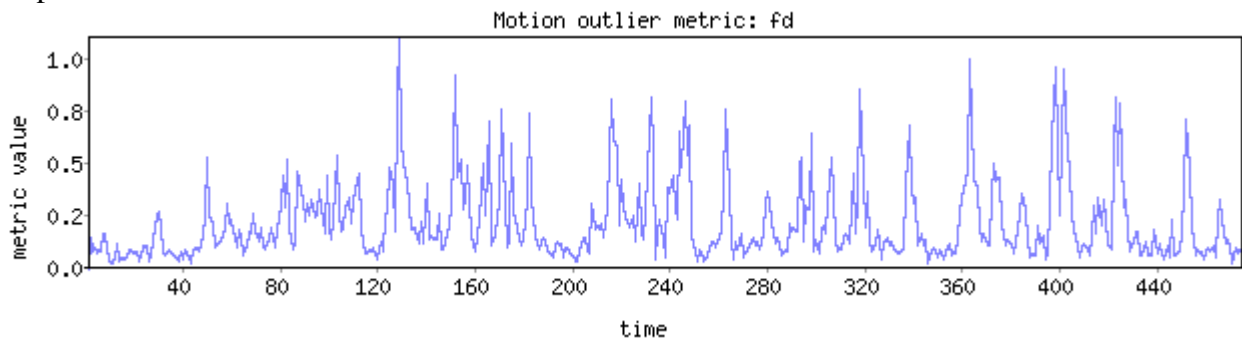
# FD plot sub-118\_2\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-084_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-084/wave2/func/motion_assessment/
sub-084_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

=====

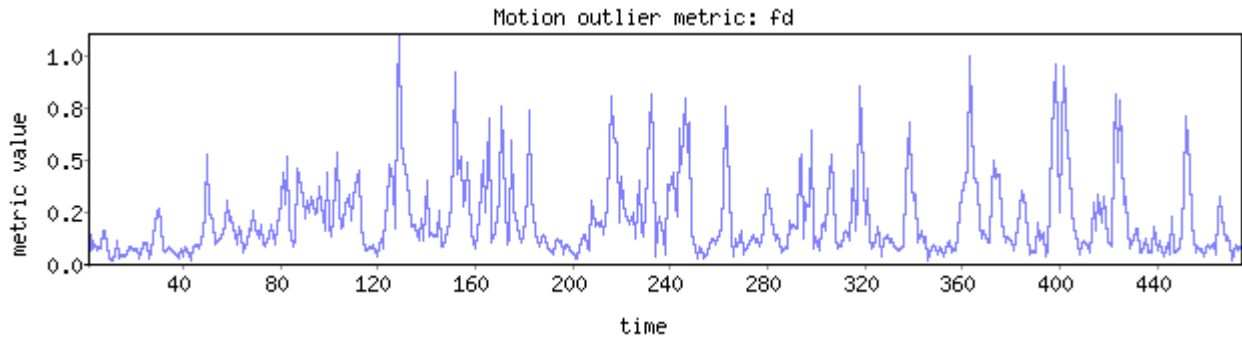
# FD plot sub-084\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-084_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-084/wave2/func/motion_assessment/
sub-084_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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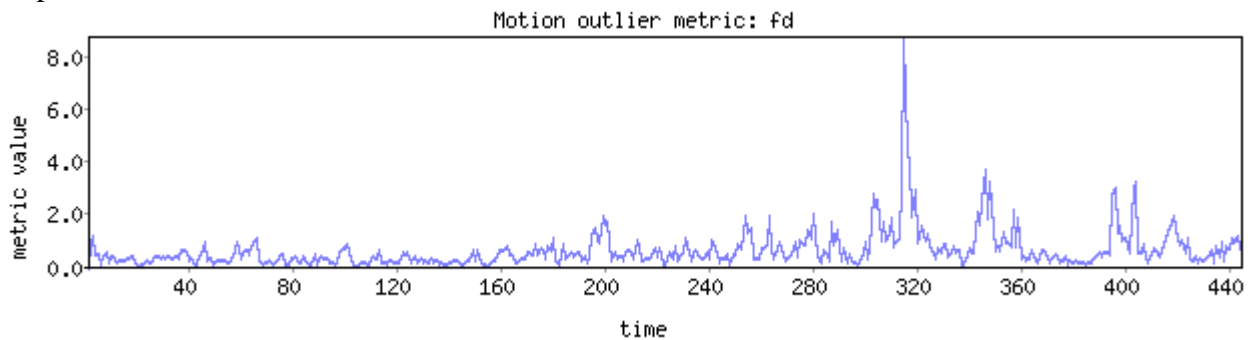
# FD plot sub-084\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-118\_2\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-118\_2/wave2/func/motion\_assessment/sub-118\_2\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85 92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203 204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236 237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265 266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334 340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406 407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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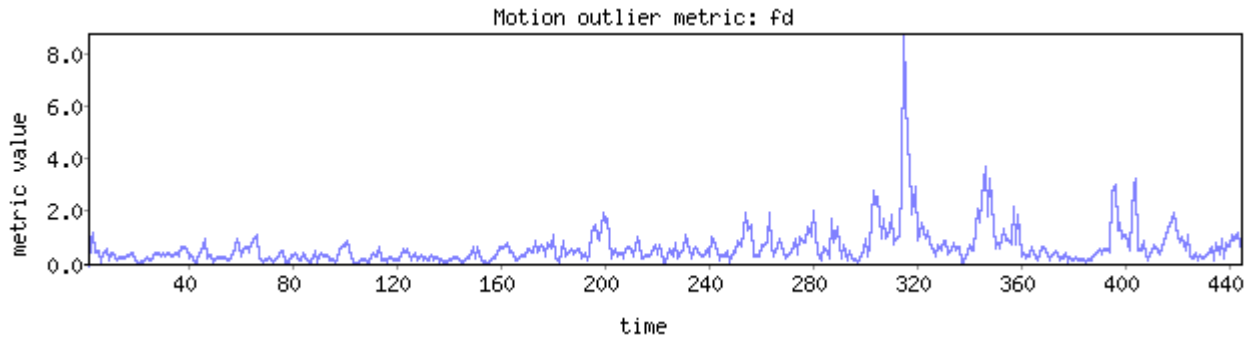
# FD plot sub-118\_2\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-118\_2\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-118\_2/wave2/func/motion\_assessment/sub-118\_2\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45 46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94 95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144 145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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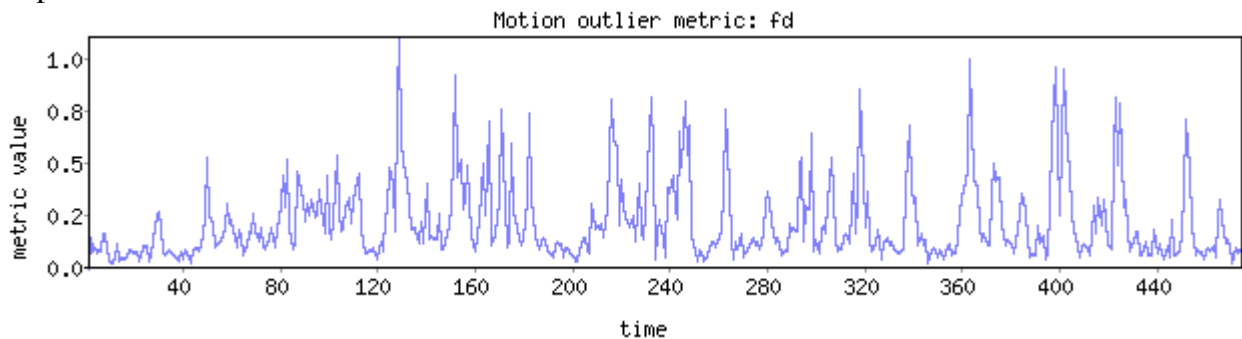
### FD plot sub-118\_2\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-084_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-084/wave2/func/motion_assessment/
sub-084_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

=====

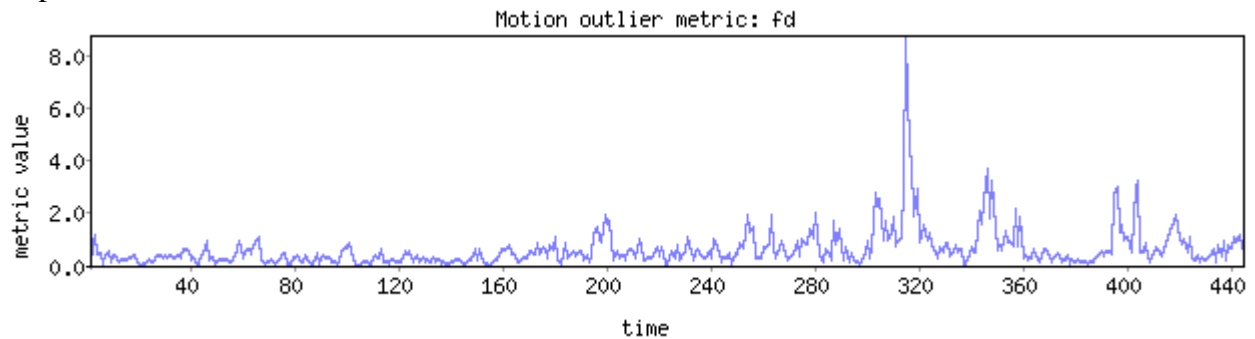
### FD plot sub-084\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-118_2_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-118_2/wave2/func/motion_assessment/
sub-118_2_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes
; thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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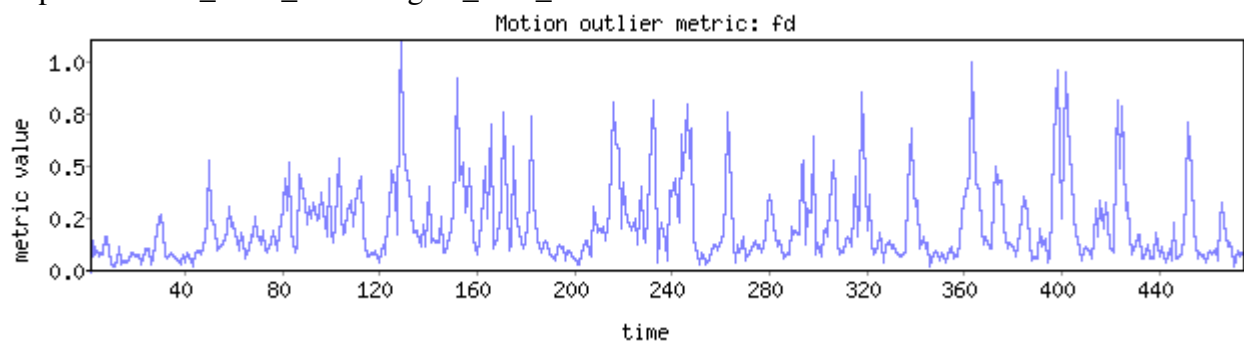
FD plot sub-118\_2\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-084\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-084/wave2/func/motion\_assessment/  
sub-084\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

=====

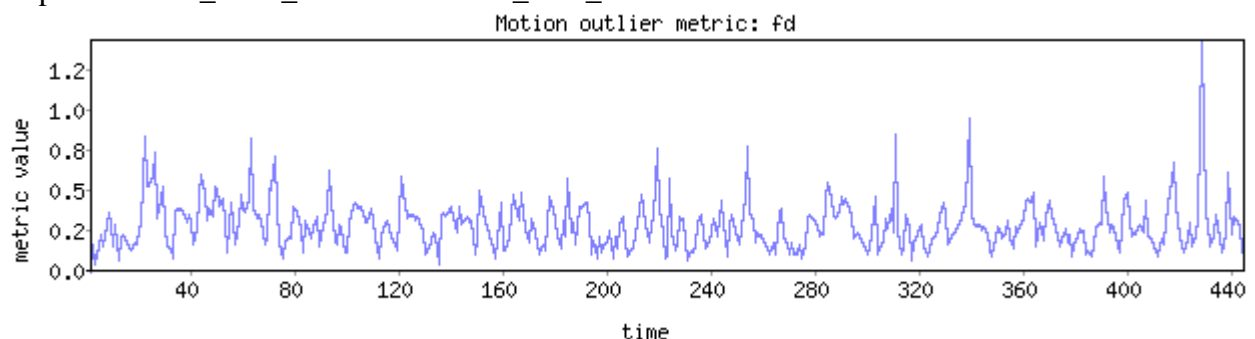
FD plot sub-084\_ses-2\_task-imagine\_bold\_brain



mcf = sub-049\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-049/wave2/func/motion\_assessment/  
sub-049\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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FD plot sub-049\_ses-2\_task-milkshakeB\_bold\_brain

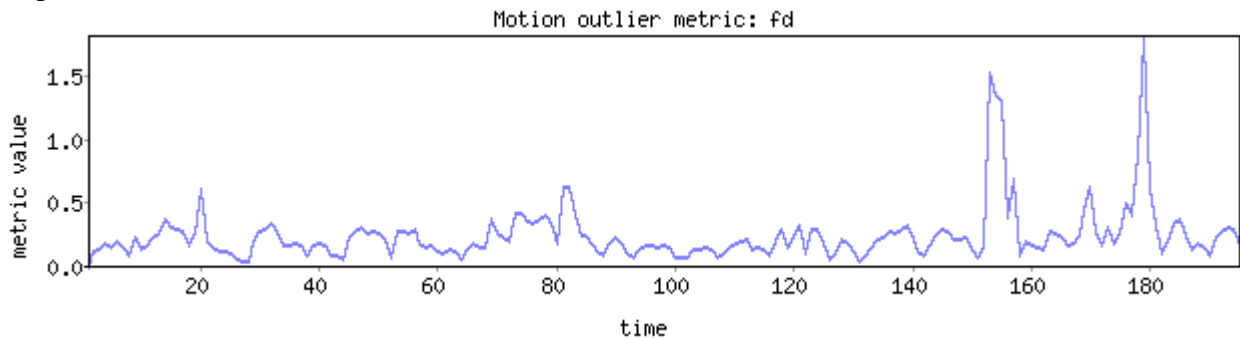


mcf = sub-007\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-007/wave2/func/motion\_assessment/  
sub-007\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

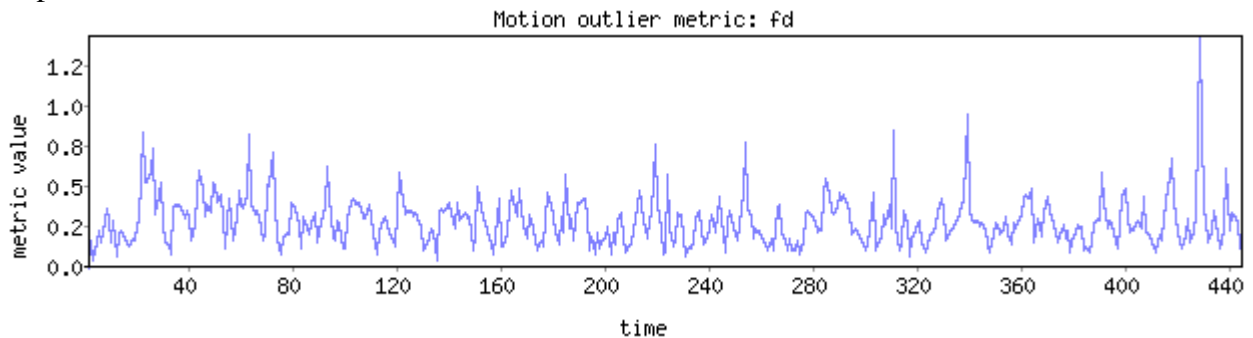
FD plot sub-007\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-049\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-049/wave2/func/motion\_assessment/  
sub-049\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

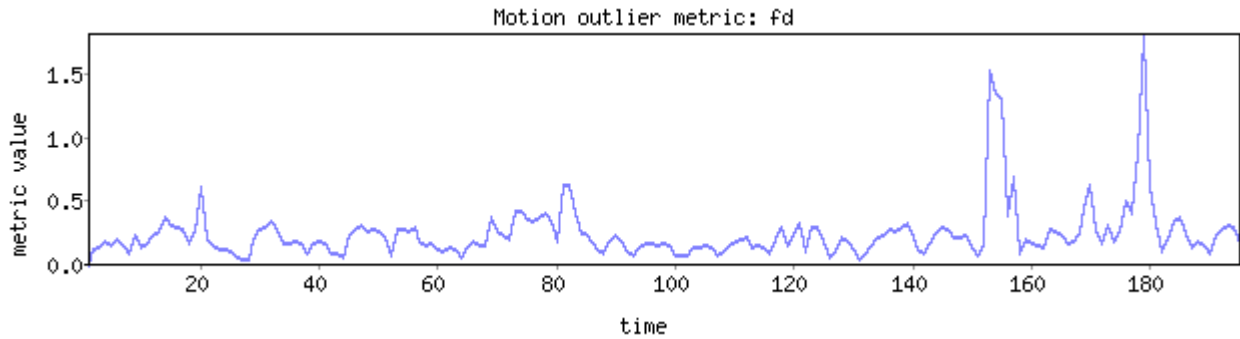
FD plot sub-049\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-007\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-007/wave2/func/motion\_assessment/  
sub-007\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

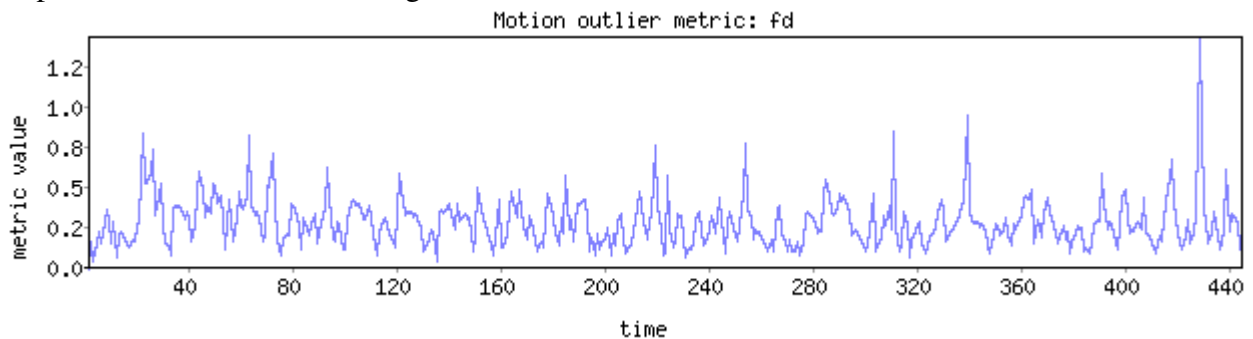
FD plot sub-007\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-049\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-049/wave2/func/motion\_assessment/sub-049\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

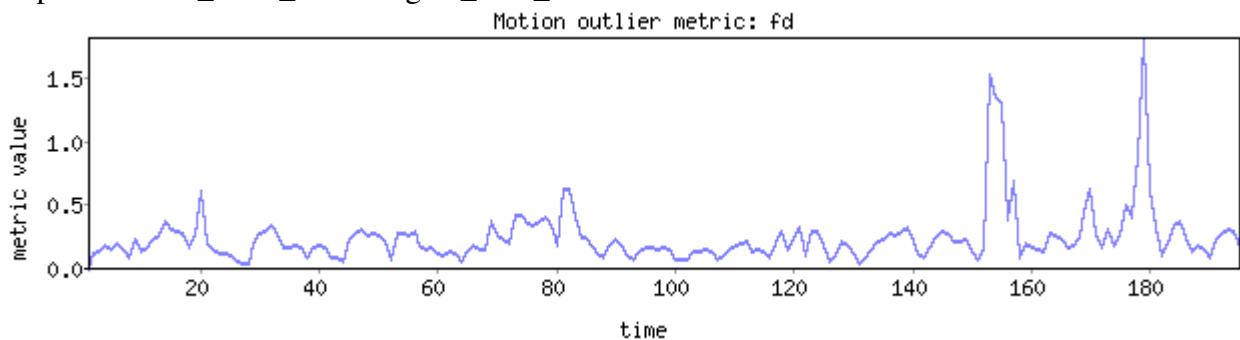
FD plot sub-049\_ses-2\_task-imagine\_bold\_brain



mcf = sub-007\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-007/wave2/func/motion\_assessment/sub-007\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

FD plot sub-007\_ses-2\_task-imagine\_bold\_brain



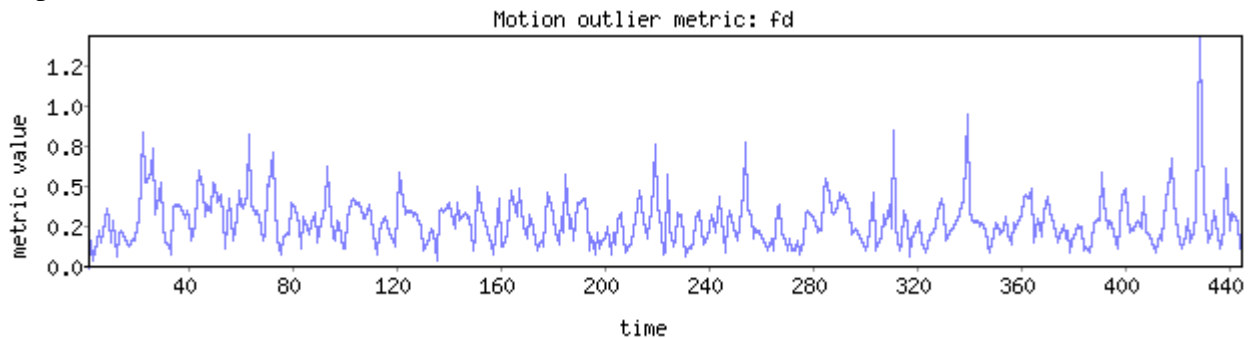
mcf = sub-049\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/



Experiments/EricData/data/derivatives/sub-049/wave2/func/motion\_assessment/  
sub-049\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

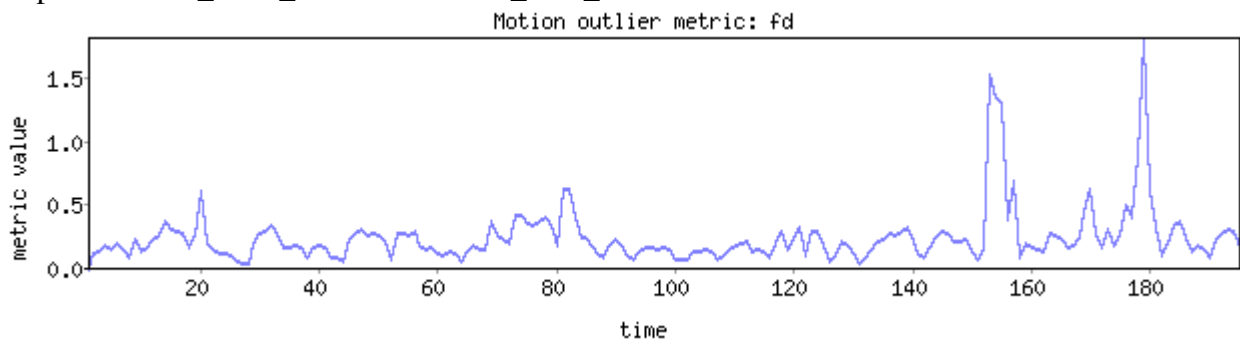
FD plot sub-049\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-007\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-007/wave2/func/motion\_assessment/  
sub-007\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

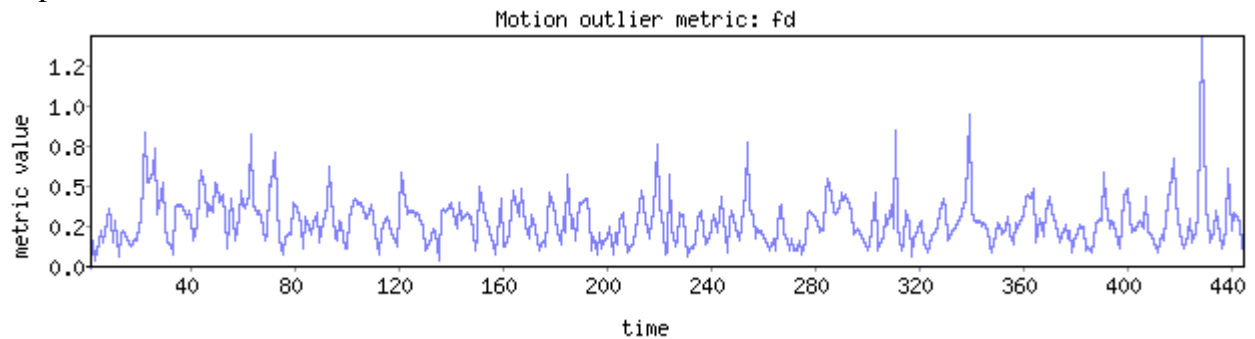
FD plot sub-007\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-049\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-049/wave2/func/motion\_assessment/  
sub-049\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

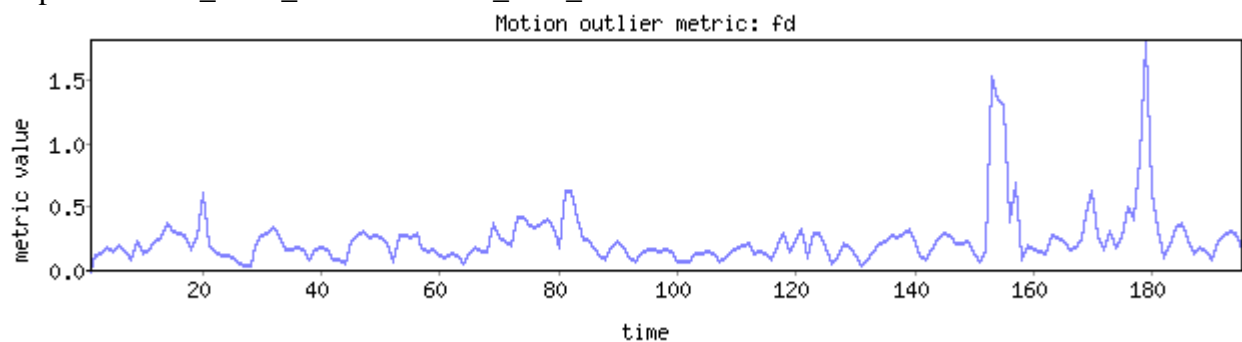
# FD plot sub-049\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-007_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-007/wave2/func/motion_assessment/
sub-007_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9
Generating EVs Found spikes at 152 153 154 178
```

=====

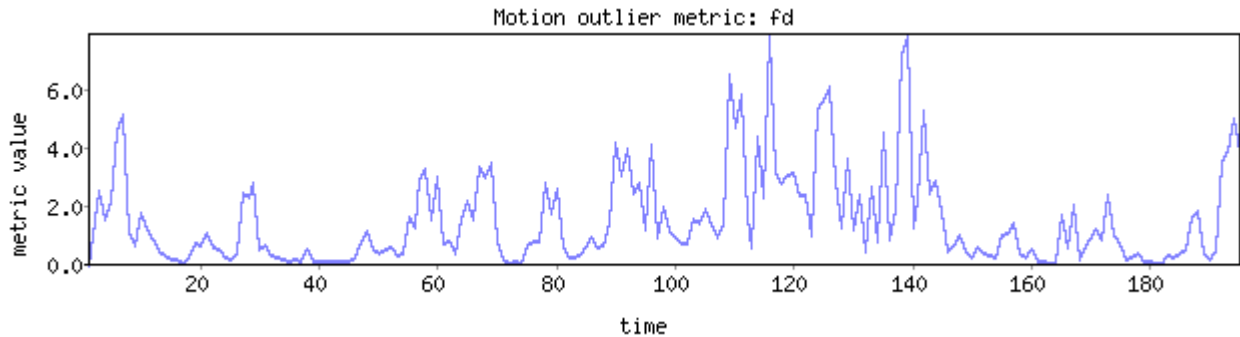
# FD plot sub-007\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-119_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-119/wave2/func/motion_assessment/
sub-119_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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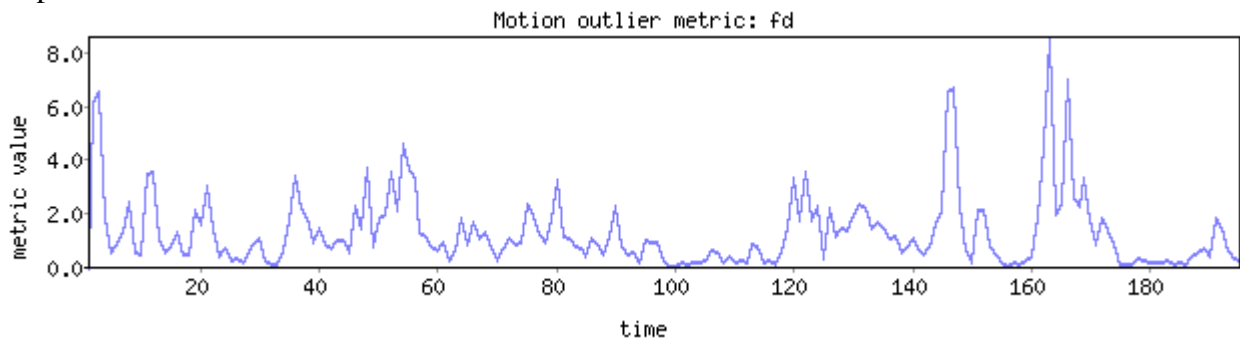
# FD plot sub-119\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-085_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-085/wave2/func/motion_assessment/
sub-085_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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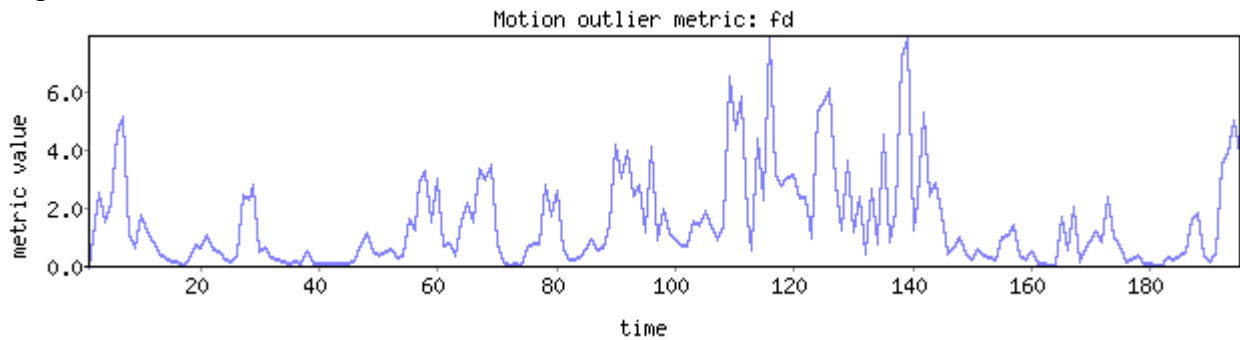
# FD plot sub-085\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-119_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-119/wave2/func/motion_assessment/
sub-119_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

=====

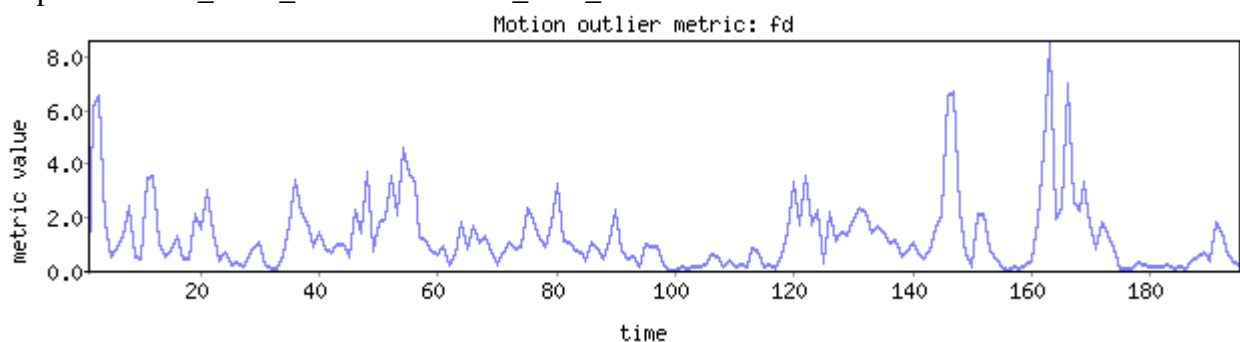
#### FD plot sub-119\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-085_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-085/wave2/func/motion_assessment/
sub-085_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

=====

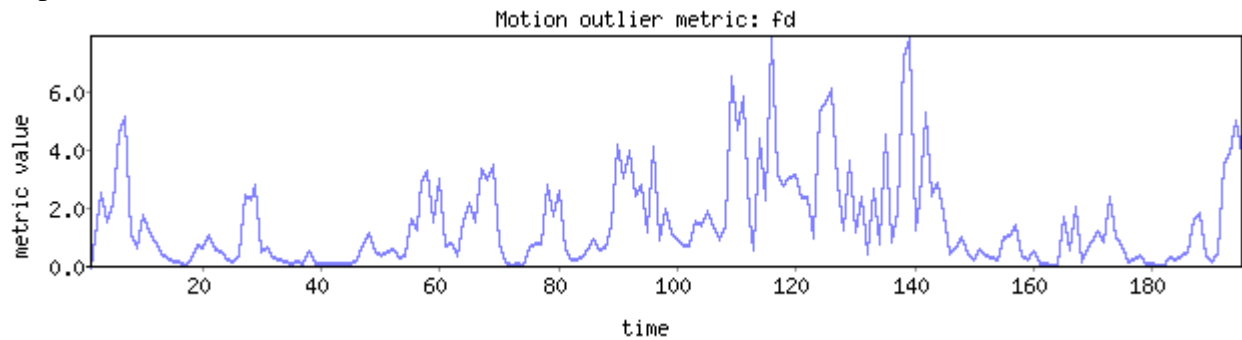
#### FD plot sub-085\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-119_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-119/wave2/func/motion_assessment/
sub-119_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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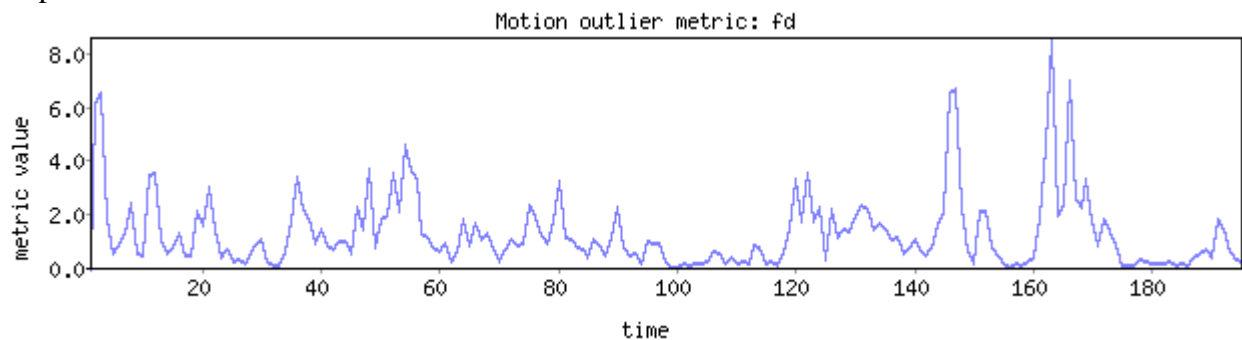
#### FD plot sub-119\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-085_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-085/wave2/func/motion_assessment/
sub-085_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

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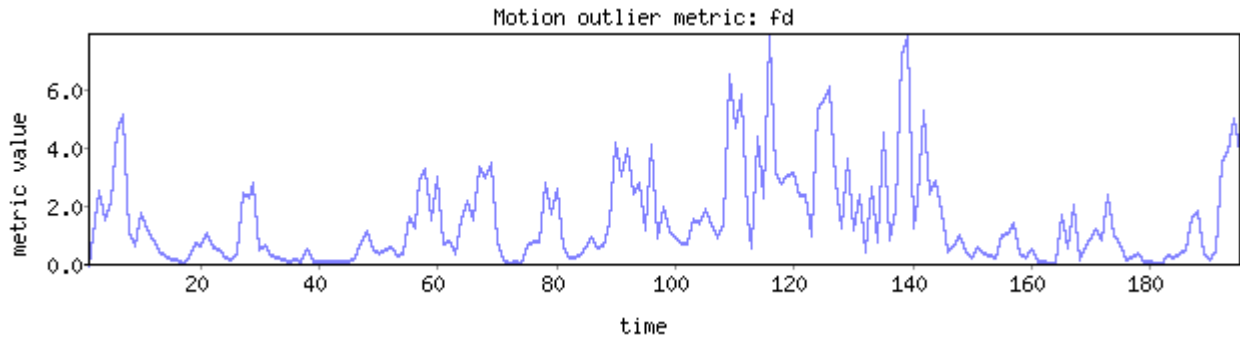
#### FD plot sub-085\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-119_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-119/wave2/func/motion_assessment/
sub-119_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

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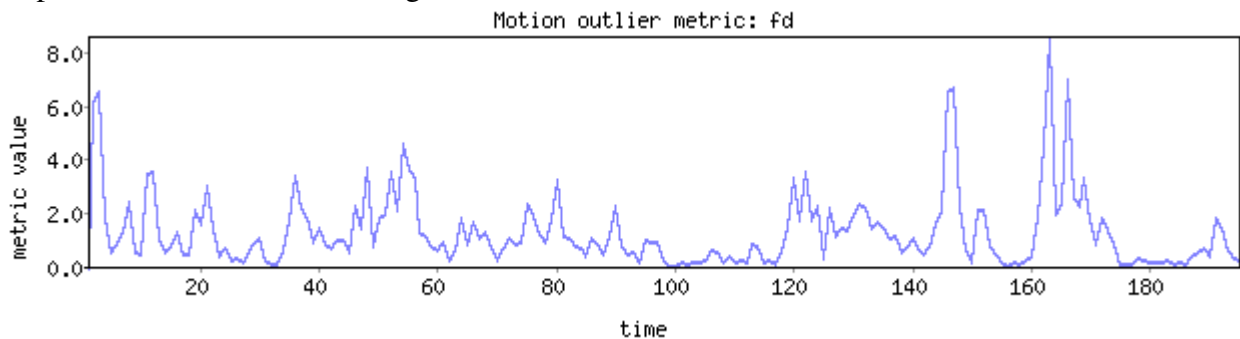
### FD plot sub-119\_ses-2\_task-imagine\_bold\_brain



mcf = sub-085\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-085/wave2/func/motion\_assessment/  
sub-085\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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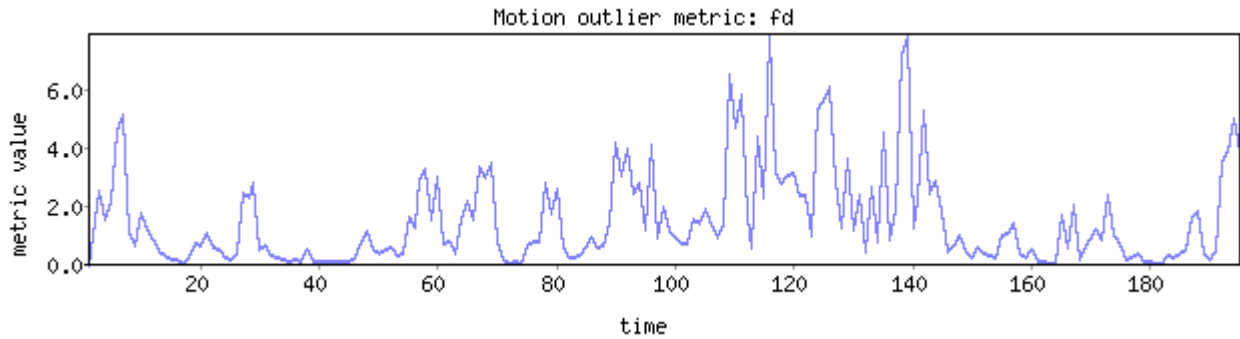
### FD plot sub-085\_ses-2\_task-imagine\_bold\_brain



mcf = sub-119\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-119/wave2/func/motion\_assessment/  
sub-119\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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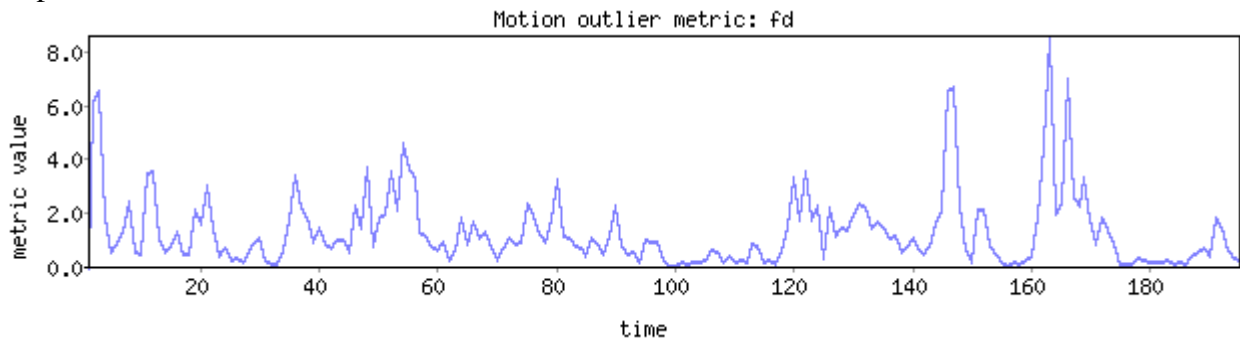
FD plot sub-119\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-085_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-085/wave2/func/motion_assessment/
sub-085_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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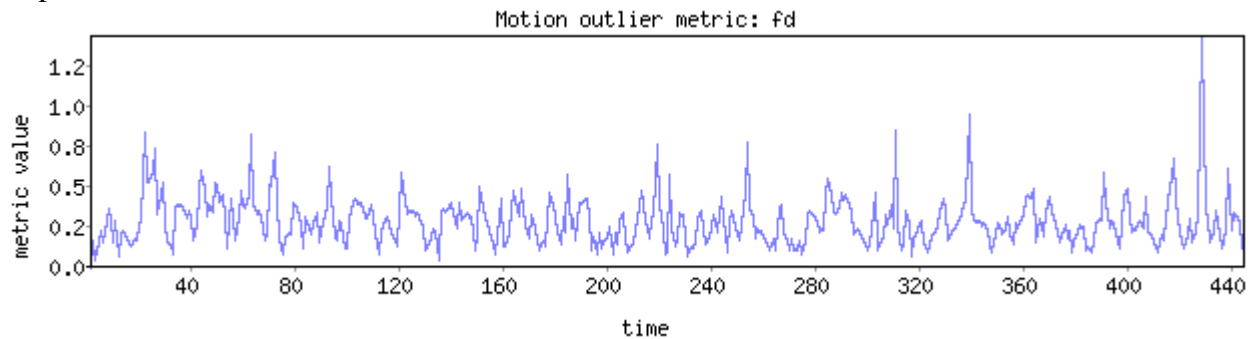
FD plot sub-085\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-051_ses-2_task-milkshakeB_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-051/wave2/func/motion_assessment/
sub-051_ses-2_task-milkshakeB_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9
Generating EVs Found spikes at 273
```

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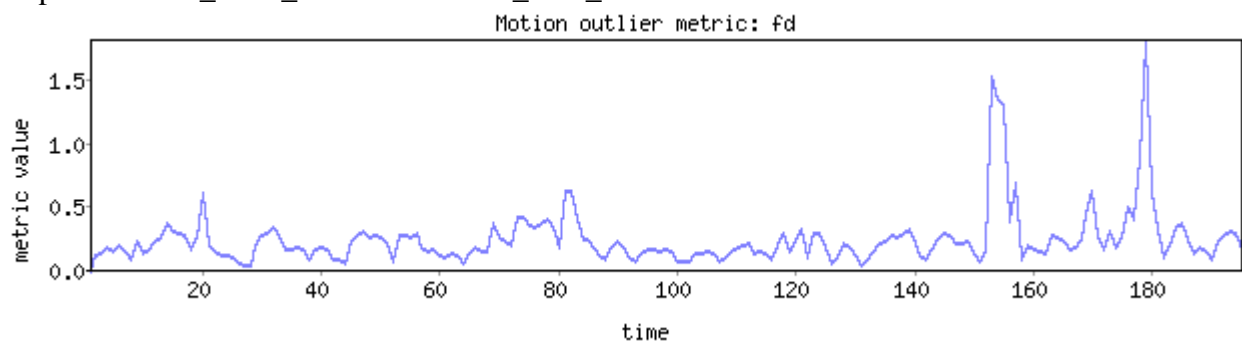
FD plot sub-051\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-008\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-008/wave2/func/motion\_assessment/sub-008\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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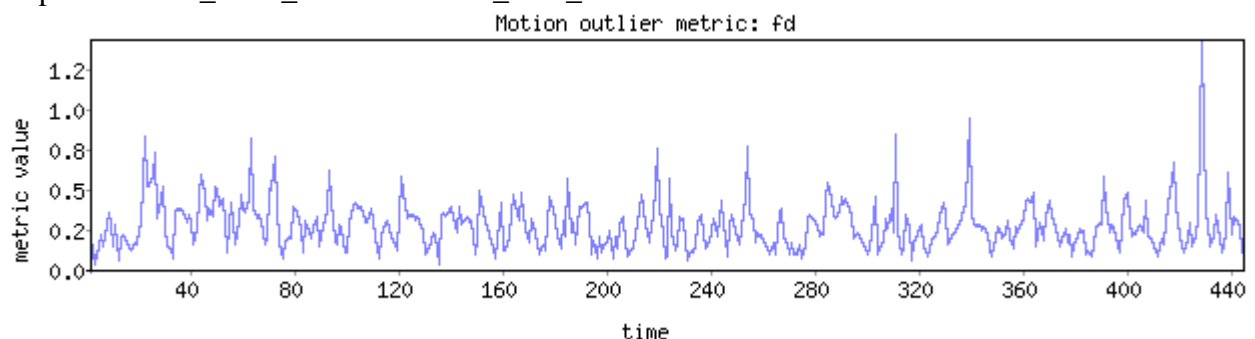
FD plot sub-008\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-051\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-051/wave2/func/motion\_assessment/sub-051\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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FD plot sub-051\_ses-2\_task-GoNoGo1\_bold\_brain



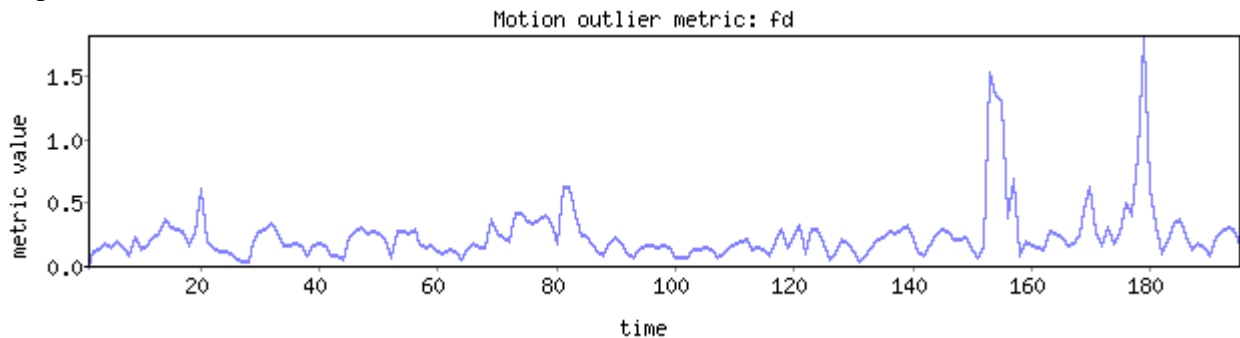
mcf = sub-008\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/



Experiments/EricData/data/derivatives/sub-008/wave2/func/motion\_assessment/  
sub-008\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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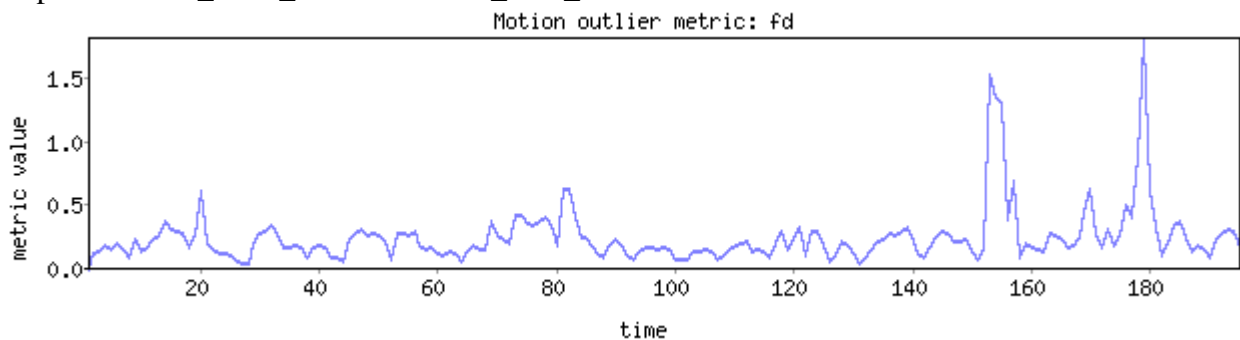
FD plot sub-008\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-008\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-008/wave2/func/motion\_assessment/  
sub-008\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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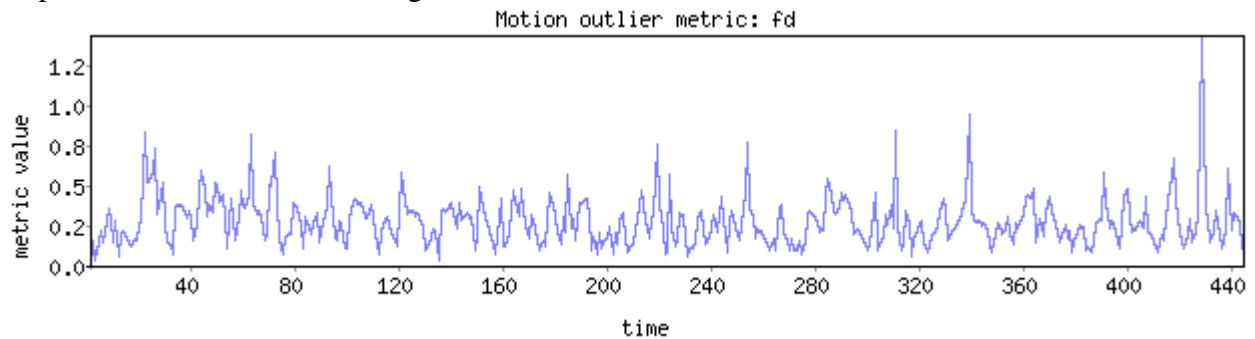
FD plot sub-008\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-051\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-051/wave2/func/motion\_assessment/  
sub-051\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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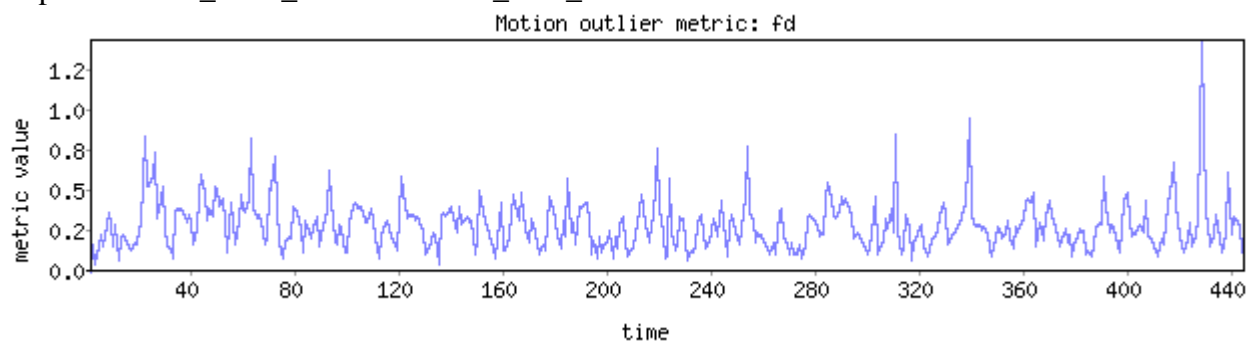
### FD plot sub-051\_ses-2\_task-imagine\_bold\_brain



mcf = sub-051\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-051/wave2/func/motion\_assessment/sub-051\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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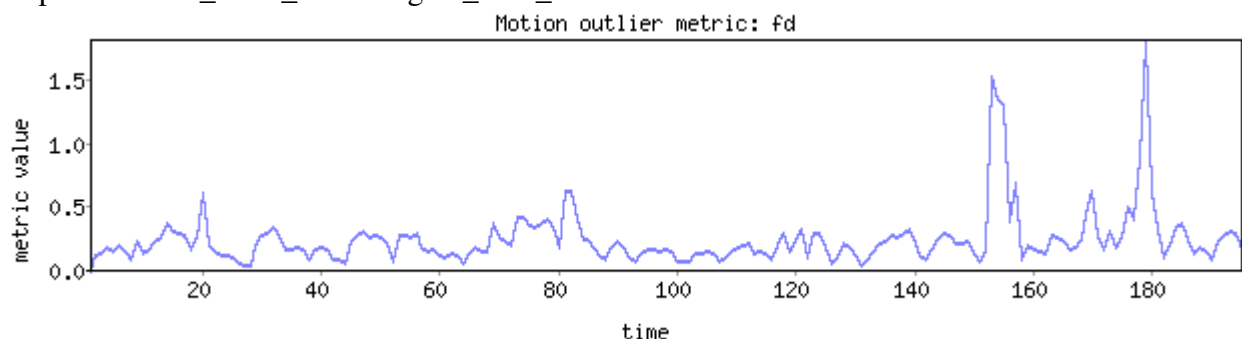
### FD plot sub-051\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-008\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-008/wave2/func/motion\_assessment/sub-008\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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### FD plot sub-008\_ses-2\_task-imagine\_bold\_brain

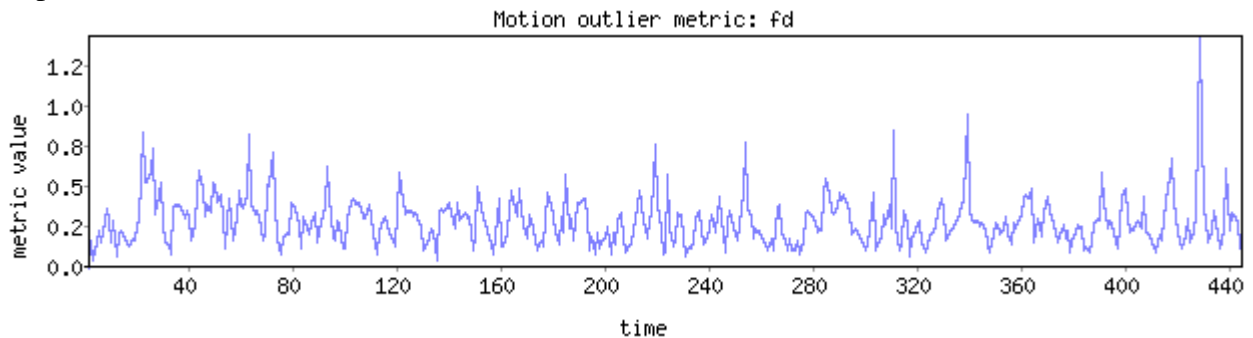


mcf = sub-051\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-051/wave2/func/motion\_assessment/  
sub-051\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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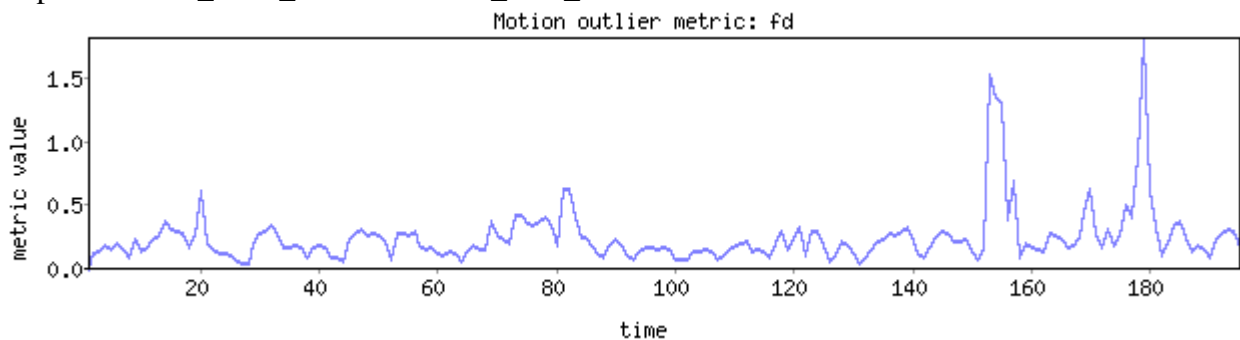
FD plot sub-051\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-008\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-008/wave2/func/motion\_assessment/  
sub-008\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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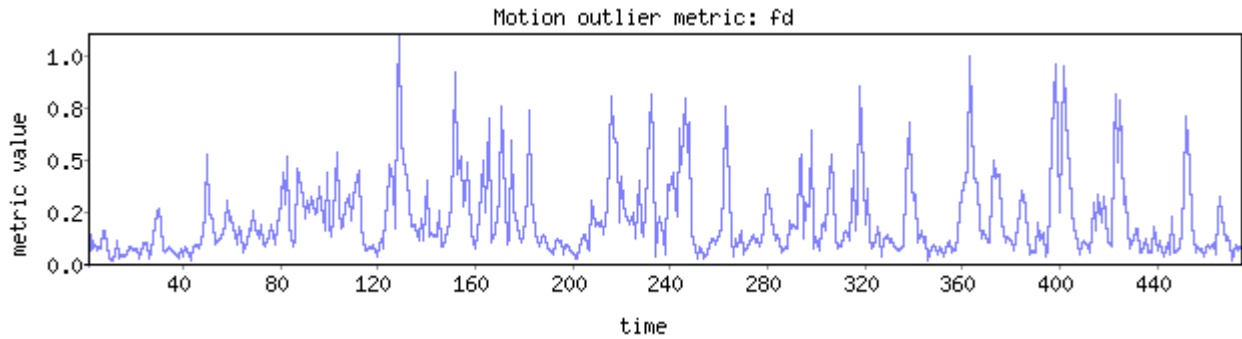
FD plot sub-008\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-120\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-120/wave2/func/motion\_assessment/  
sub-120\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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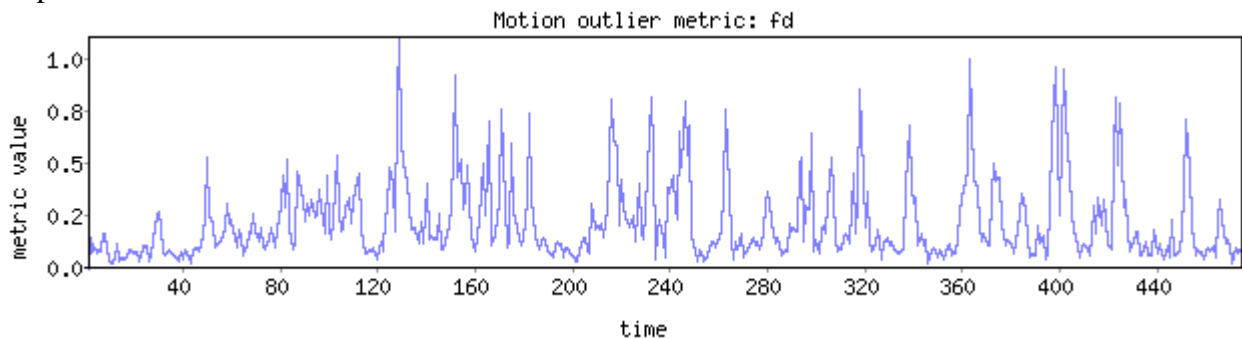
### FD plot sub-120\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-088_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-088/wave2/func/motion_assessment/
sub-088_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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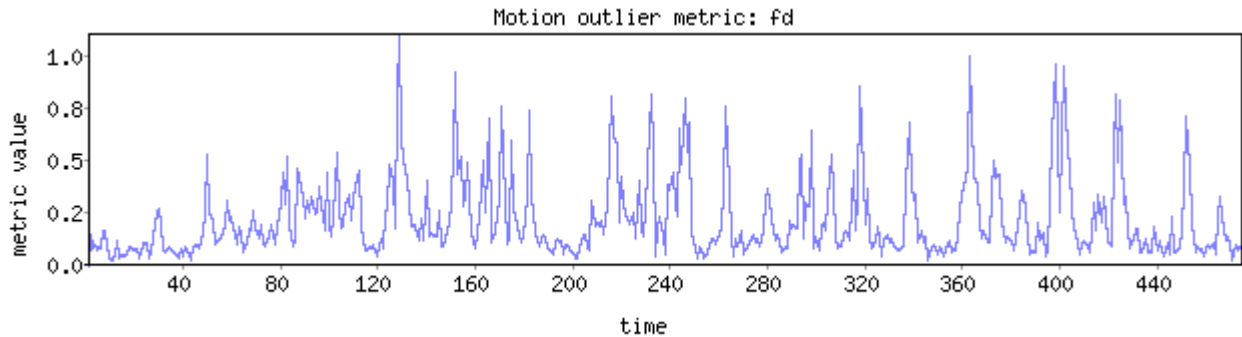
### FD plot sub-088\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-120_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-120/wave2/func/motion_assessment/
sub-120_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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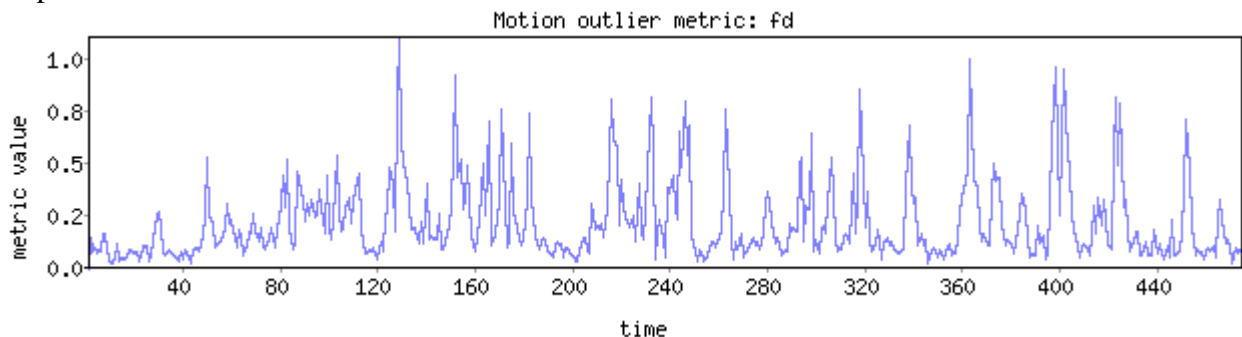
# FD plot sub-120\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-120_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-120/wave2/func/motion_assessment/
sub-120_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

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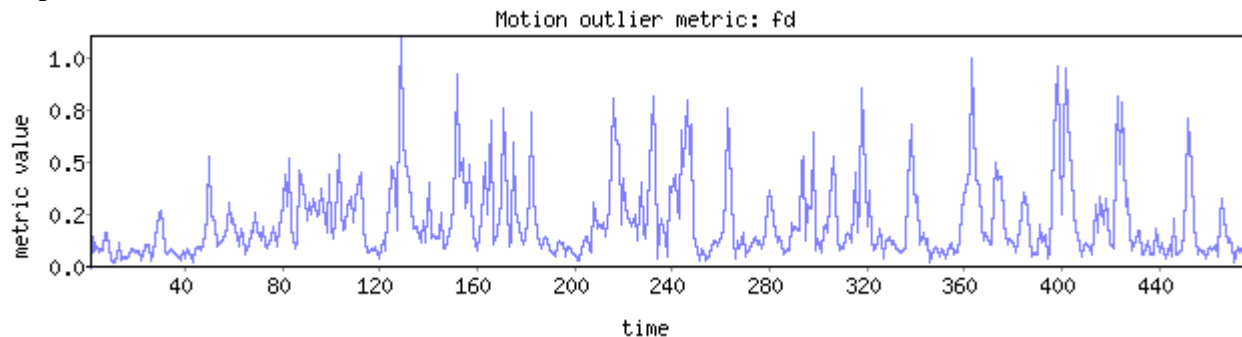
# FD plot sub-120\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-088_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-088/wave2/func/motion_assessment/
sub-088_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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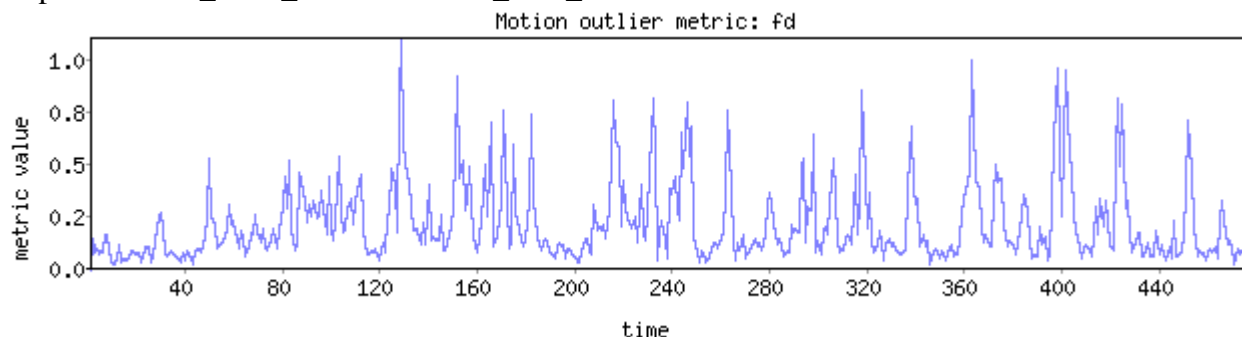
#### FD plot sub-088\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-088_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-088/wave2/func/motion_assessment/
sub-088_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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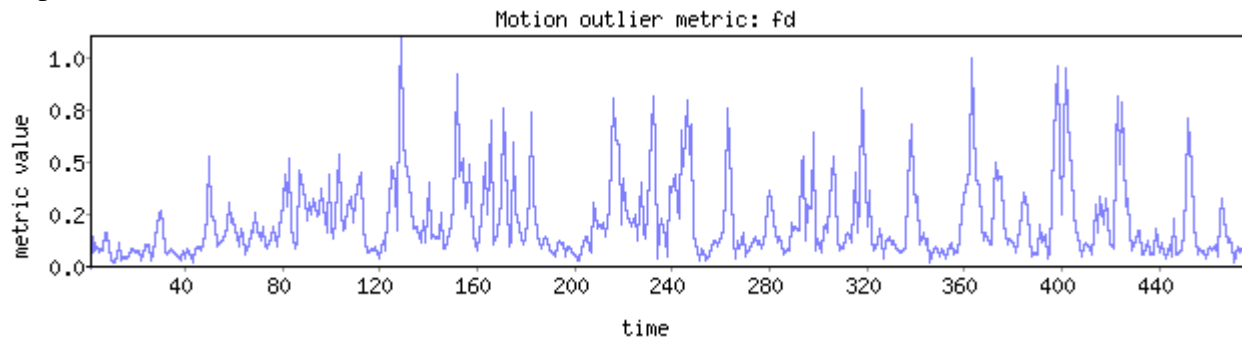
#### FD plot sub-088\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-120_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-120/wave2/func/motion_assessment/
sub-120_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
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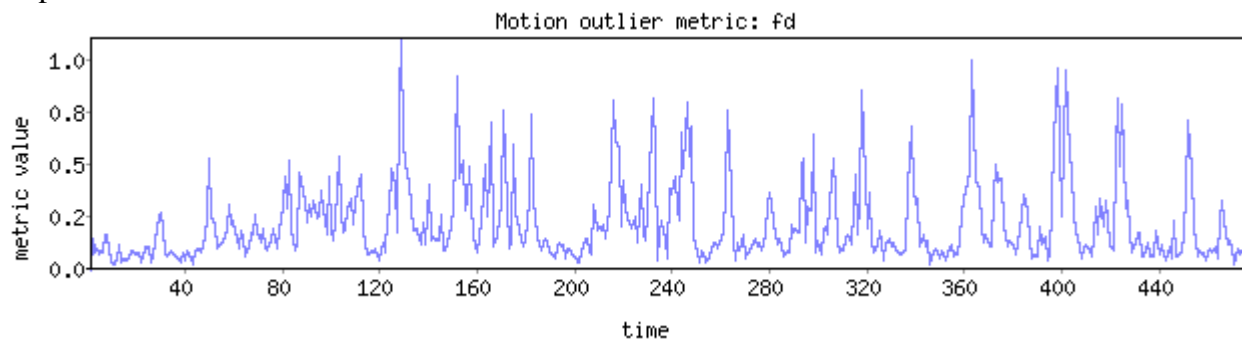
#### FD plot sub-120\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-088\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-088/wave2/func/motion\_assessment/  
sub-088\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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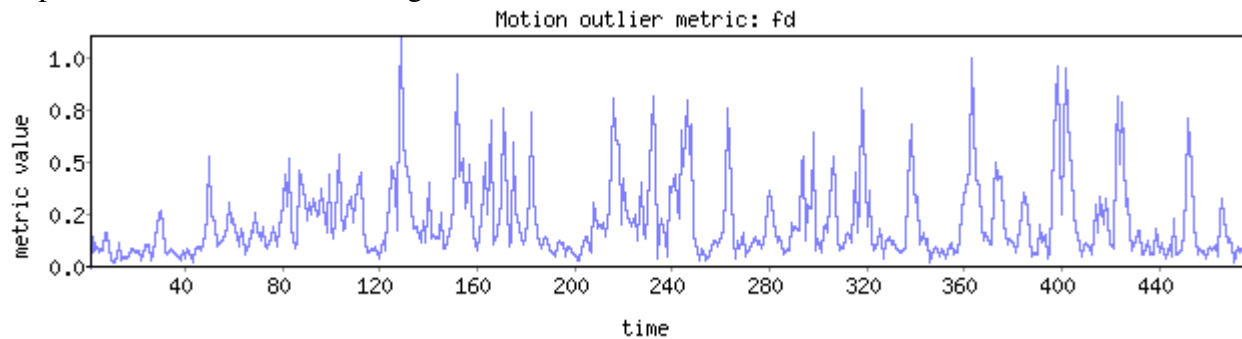
#### FD plot sub-088\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-088\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-088/wave2/func/motion\_assessment/  
sub-088\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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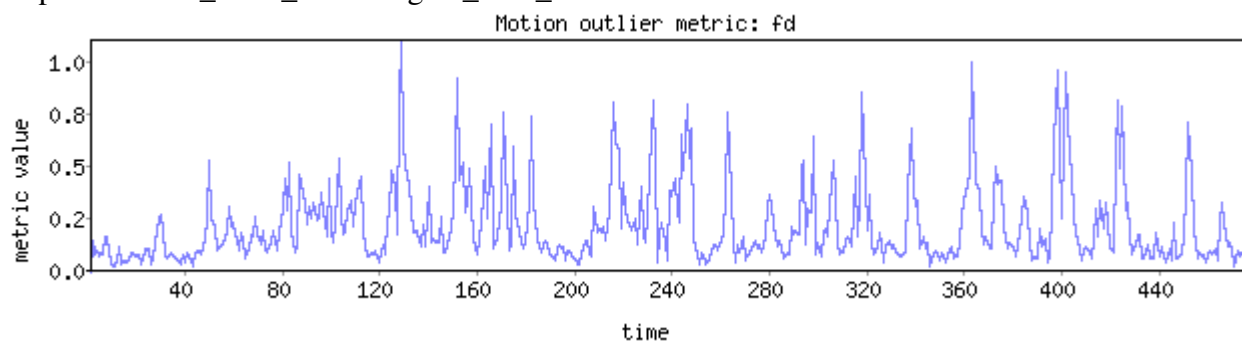
### FD plot sub-088\_ses-2\_task-imagine\_bold\_brain



mcf = sub-120\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-120/wave2/func/motion\_assessment/sub-120\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

=====

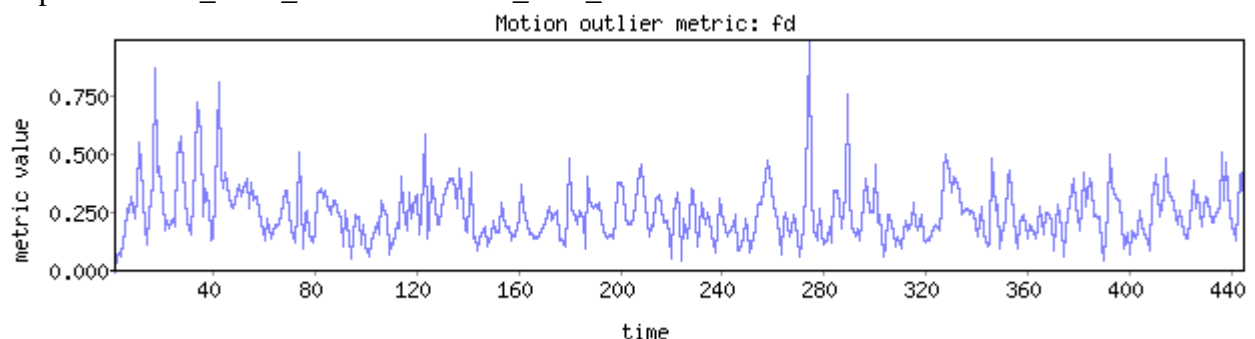
### FD plot sub-120\_ses-2\_task-imagine\_bold\_brain



mcf = sub-009\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-009/wave2/func/motion\_assessment/sub-009\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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### FD plot sub-009\_ses-2\_task-milkshakeC\_bold\_brain



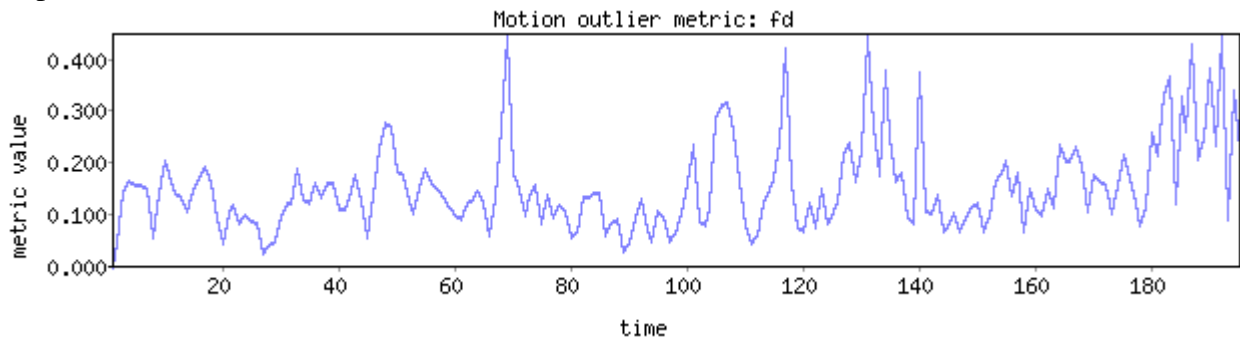
mcf = sub-052\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/



Experiments/EricData/data/derivatives/sub-052/wave2/func/motion\_assessment/  
sub-052\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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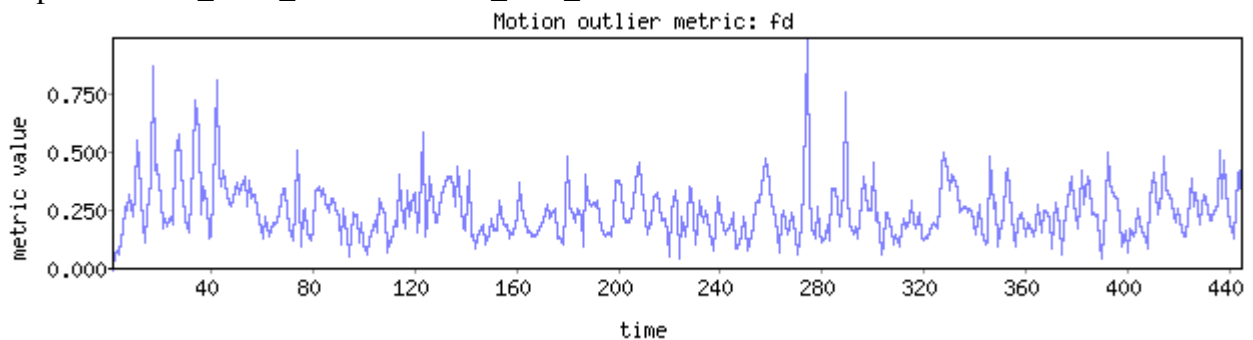
FD plot sub-052\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-009\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-009/wave2/func/motion\_assessment/  
sub-009\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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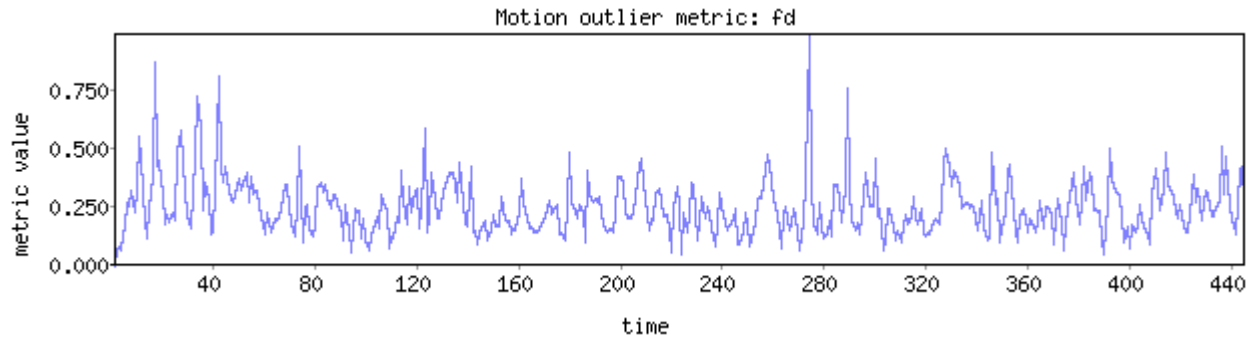
FD plot sub-009\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-009\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-009/wave2/func/motion\_assessment/  
sub-009\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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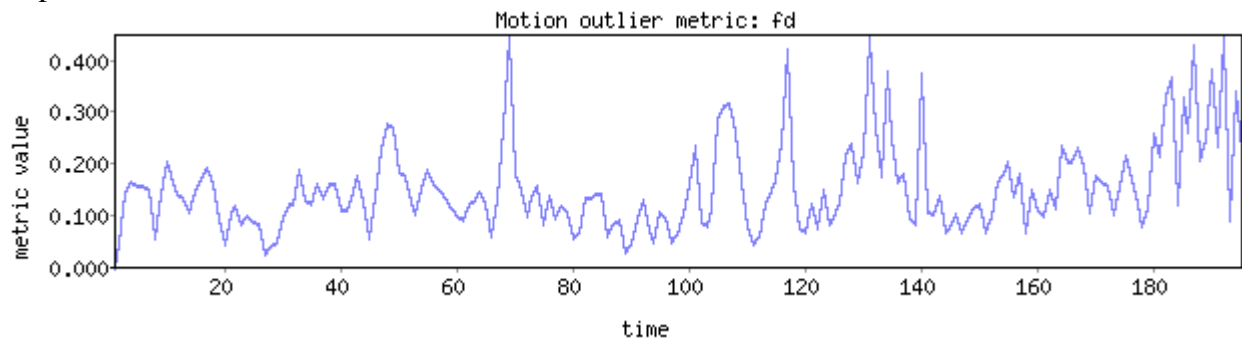
FD plot sub-009\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-052\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-052/wave2/func/motion\_assessment/sub-052\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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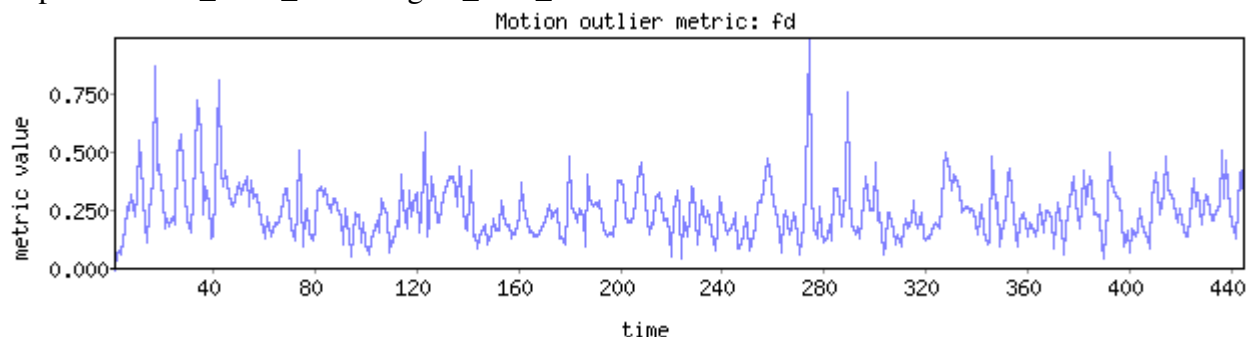
FD plot sub-052\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-009\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-009/wave2/func/motion\_assessment/sub-009\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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FD plot sub-009\_ses-2\_task-imagine\_bold\_brain

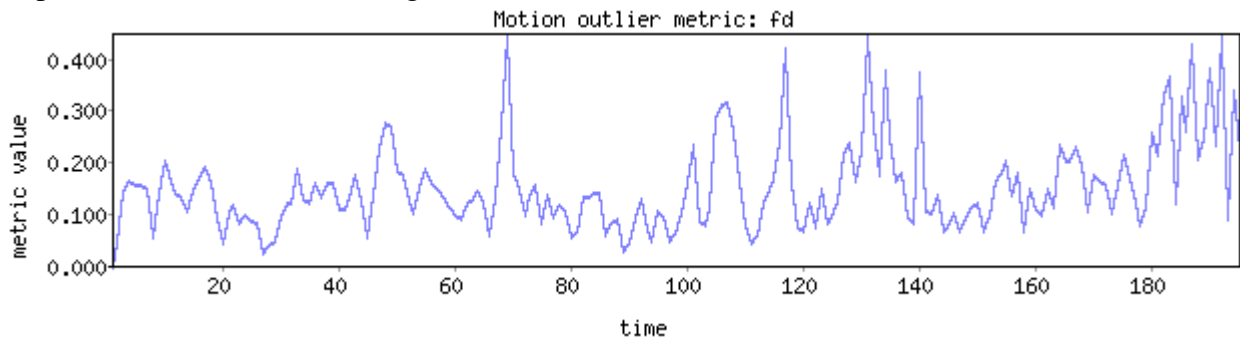


mcf = sub-052\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-052/wave2/func/motion\_assessment/  
sub-052\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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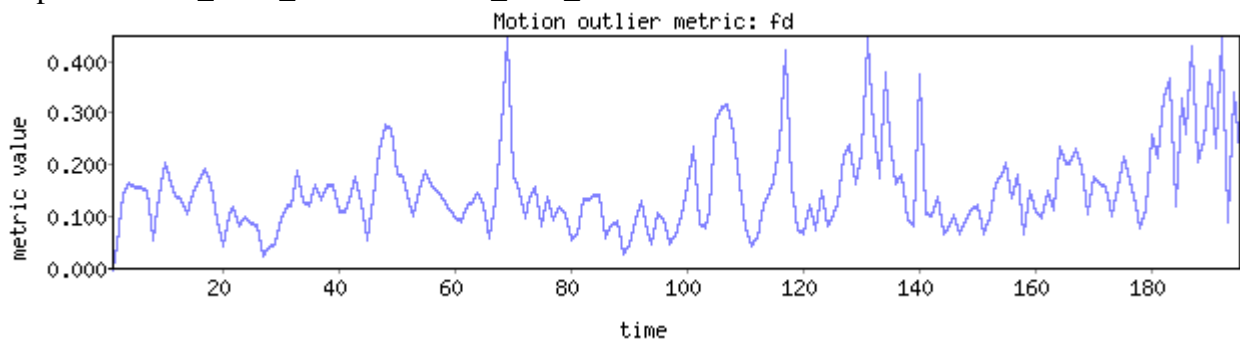
FD plot sub-052\_ses-2\_task-imagine\_bold\_brain



mcf = sub-052\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-052/wave2/func/motion\_assessment/  
sub-052\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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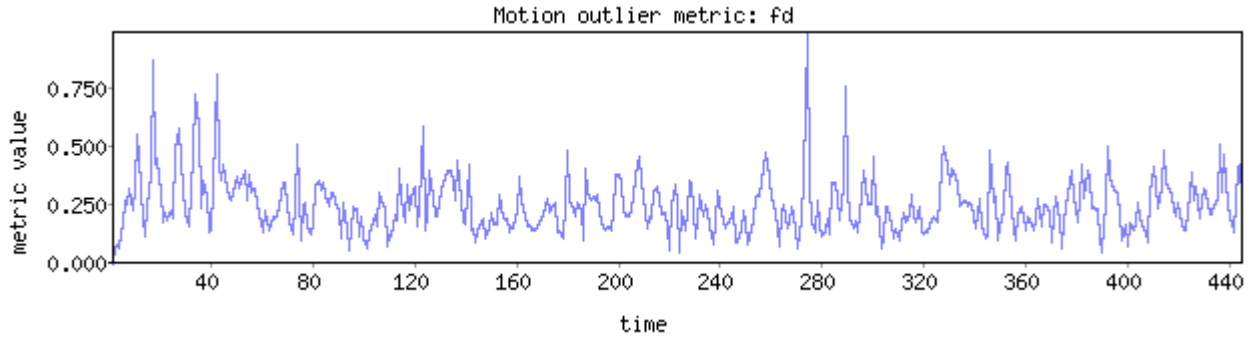
FD plot sub-052\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-009\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-009/wave2/func/motion\_assessment/  
sub-009\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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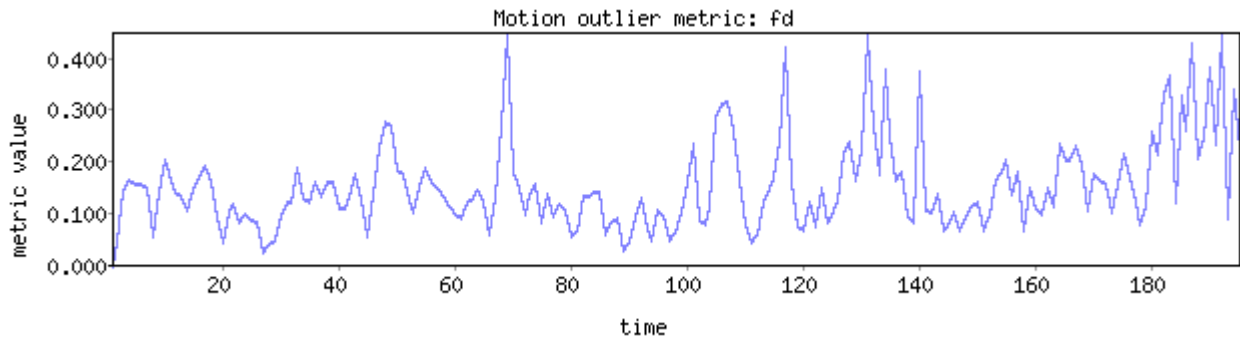
### FD plot sub-009\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-052\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-052/wave2/func/motion\_assessment/  
sub-052\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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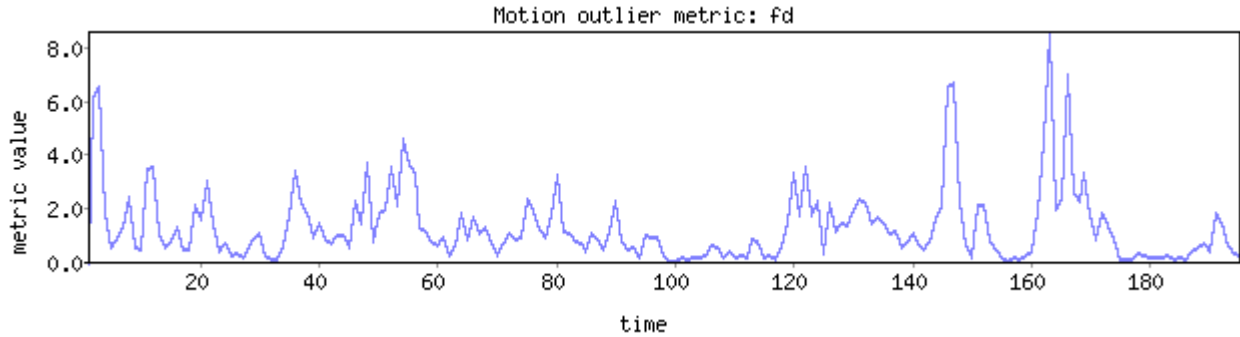
### FD plot sub-052\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-089\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-089/wave2/func/motion\_assessment/  
sub-089\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176  
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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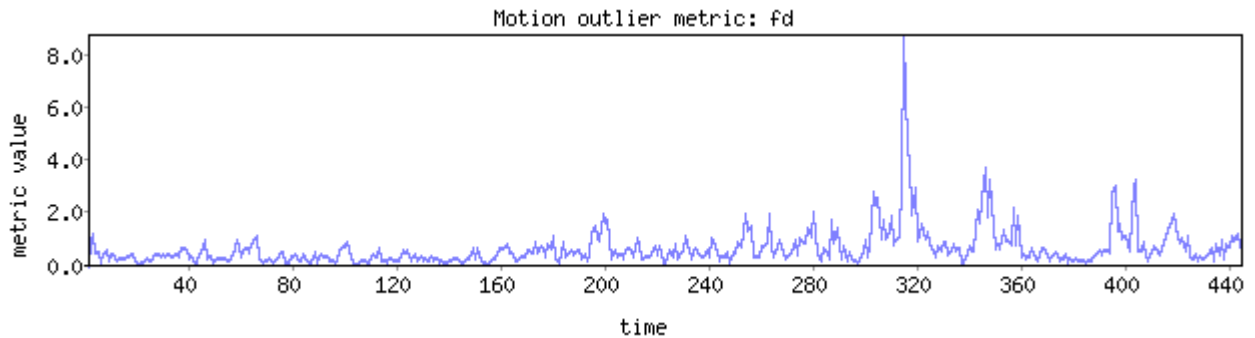
# FD plot sub-089\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-121\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-121/wave2/func/motion\_assessment/sub-121\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85 92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203 204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236 237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265 266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334 340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406 407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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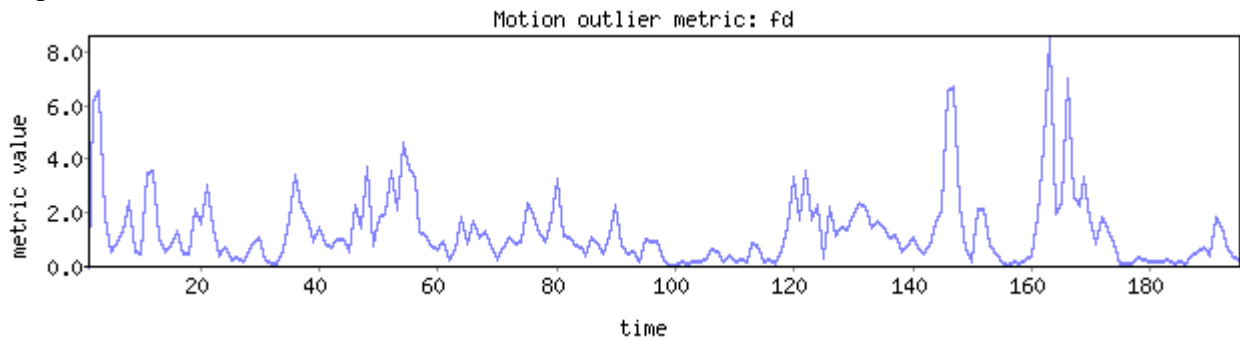
# FD plot sub-121\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-089\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-089/wave2/func/motion\_assessment/sub-089\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200 211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305 306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345 346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421 423 436 440 441 442

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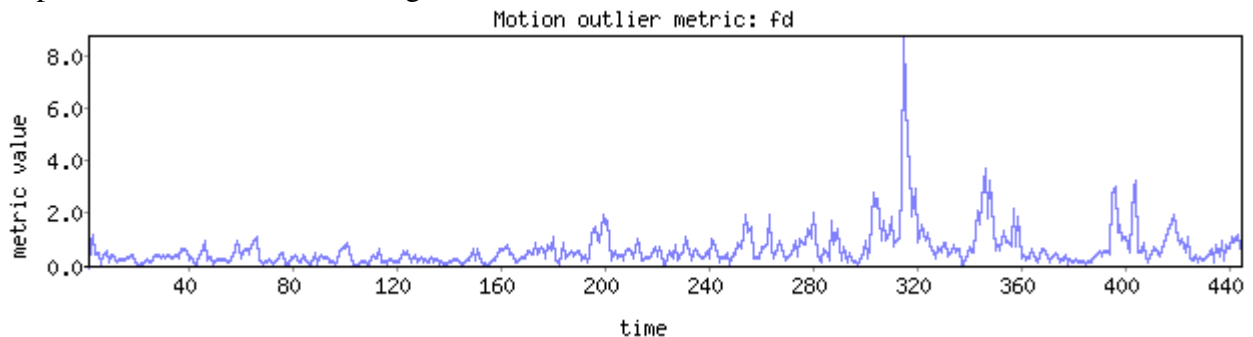
#### FD plot sub-089\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-121\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-121/wave2/func/motion\_assessment/  
sub-121\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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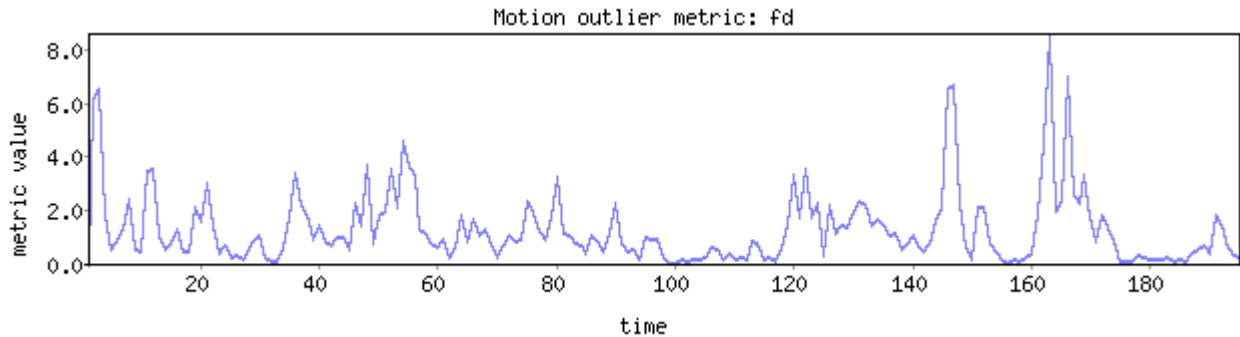
#### FD plot sub-121\_ses-2\_task-imagine\_bold\_brain



mcf = sub-089\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-089/wave2/func/motion\_assessment/  
sub-089\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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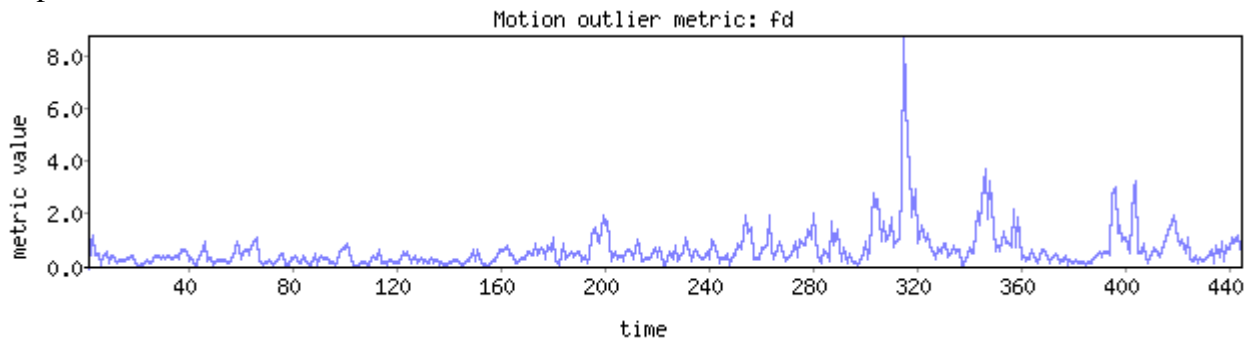
# FD plot sub-089\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-121_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-121/wave2/func/motion_assessment/
sub-121_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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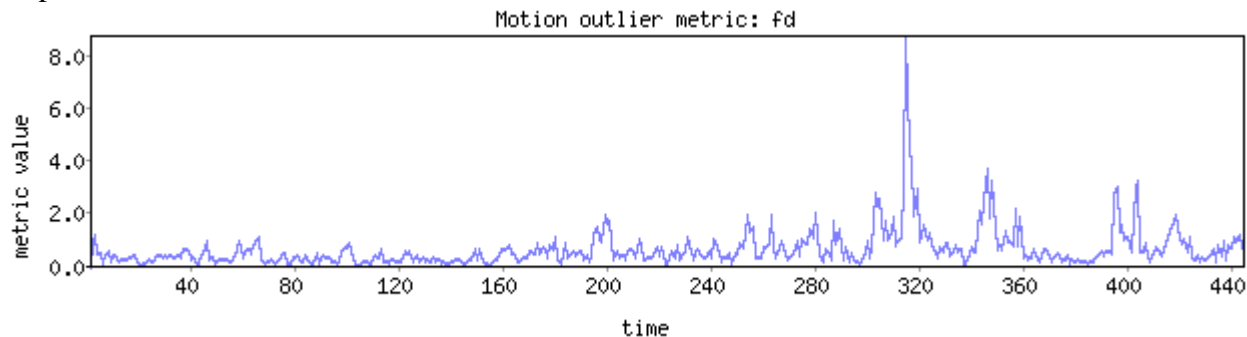
# FD plot sub-121\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-121_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-121/wave2/func/motion_assessment/
sub-121_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

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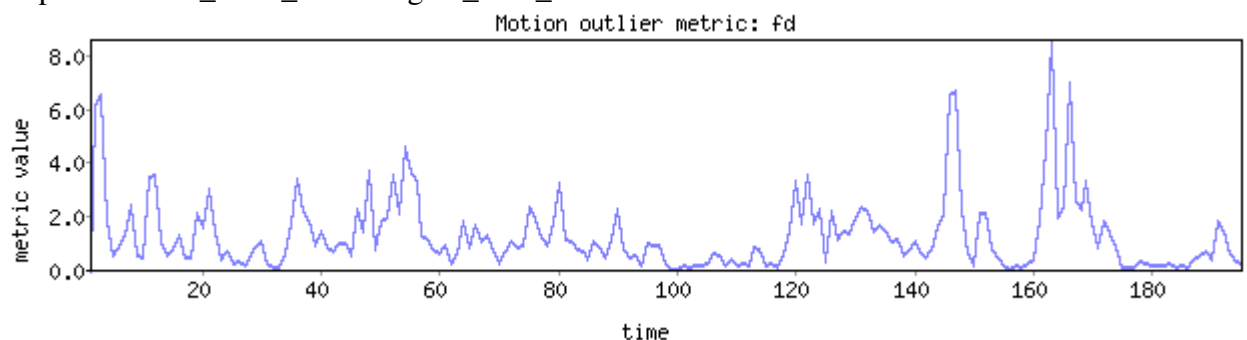
# FD plot sub-121\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-089\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-089/wave2/func/motion\_assessment/sub-089\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

=====

# FD plot sub-089\_ses-2\_task-imagine\_bold\_brain

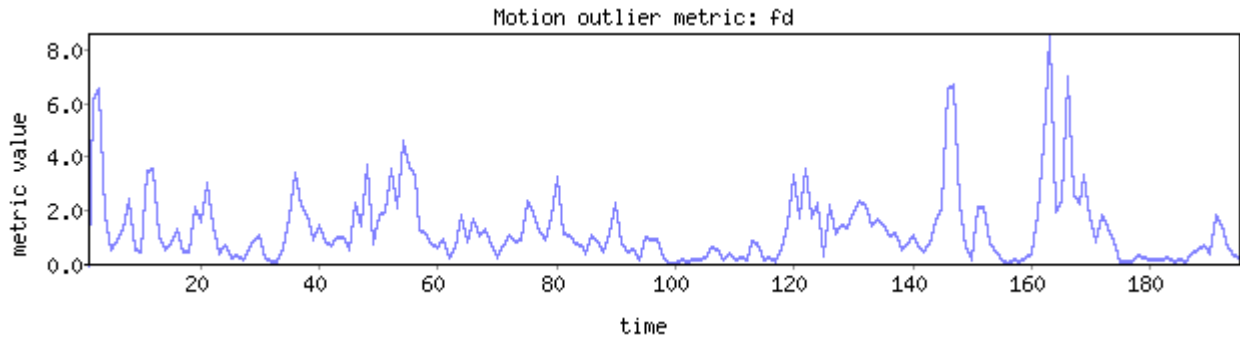


mcf = sub-089\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-089/wave2/func/motion\_assessment/sub-089\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45 46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94 95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144 145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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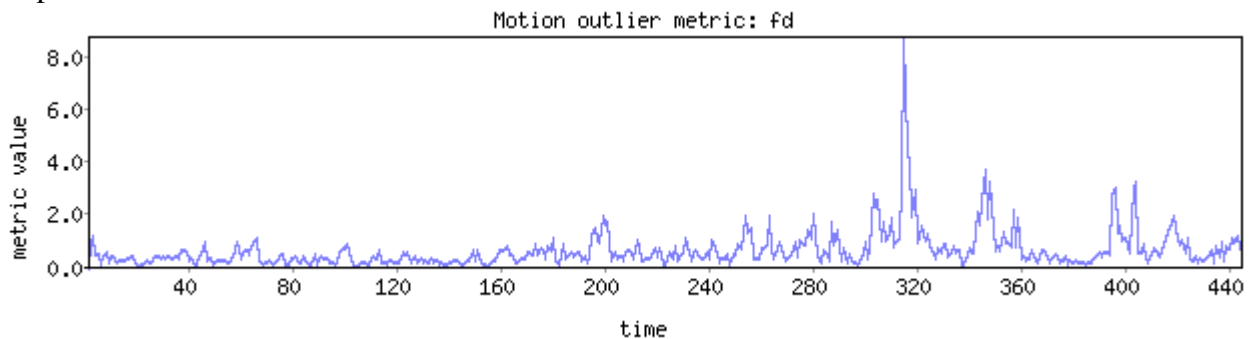
### FD plot sub-089\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-121_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-121/wave2/func/motion_assessment/
sub-121_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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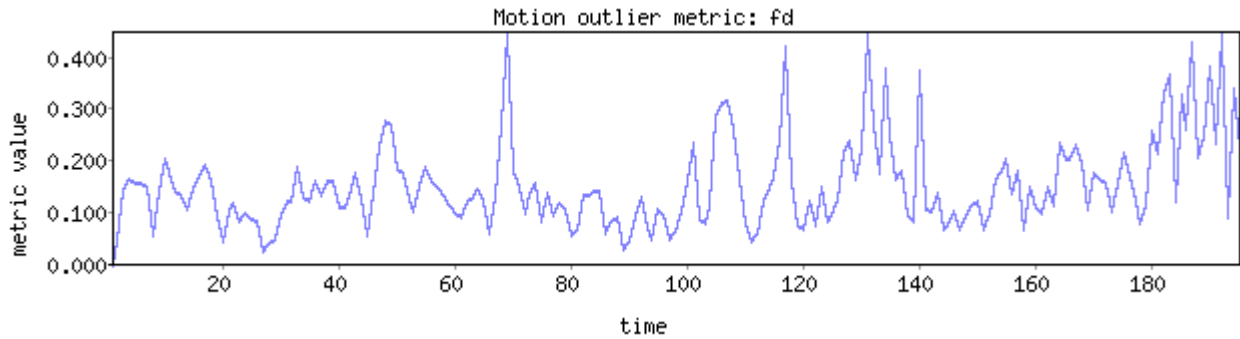
### FD plot sub-121\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-010_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-010/wave2/func/motion_assessment/
sub-010_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9
Generating EVs Found spikes at 338 428
```

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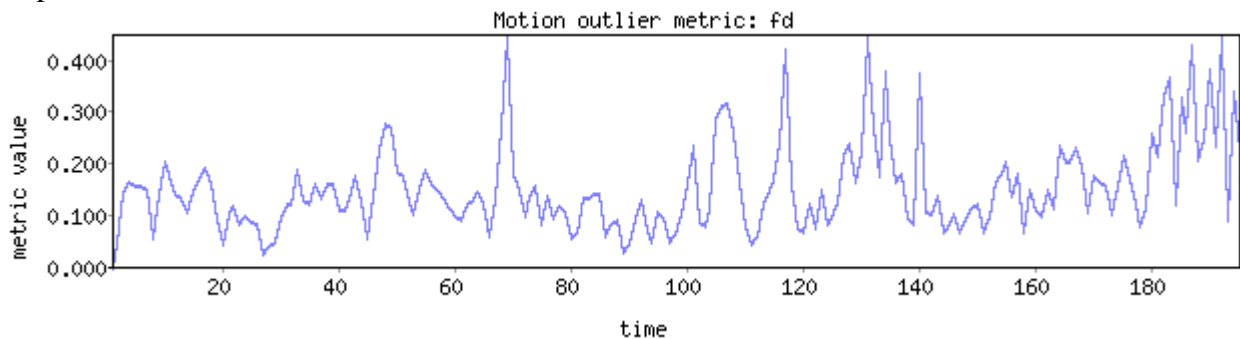
FD plot sub-010\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-053\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-053/wave2/func/motion\_assessment/sub-053\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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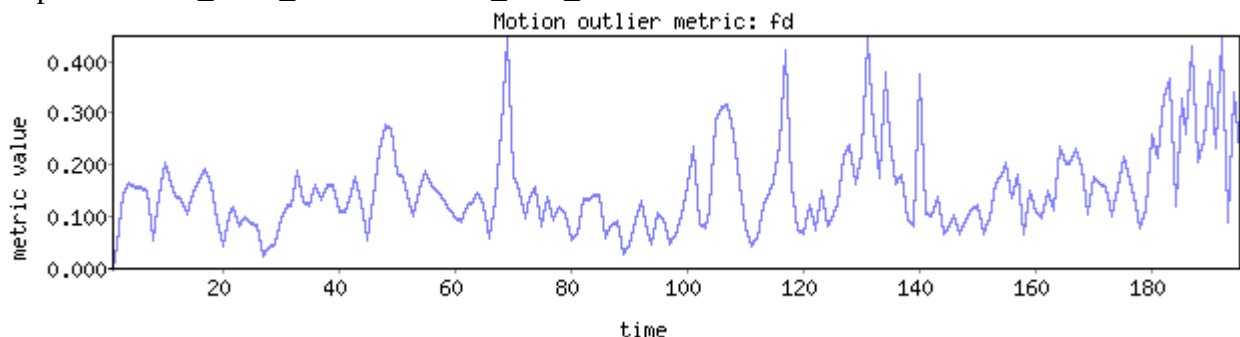
FD plot sub-053\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-010\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-010/wave2/func/motion\_assessment/sub-010\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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FD plot sub-010\_ses-2\_task-GoNoGo2\_bold\_brain

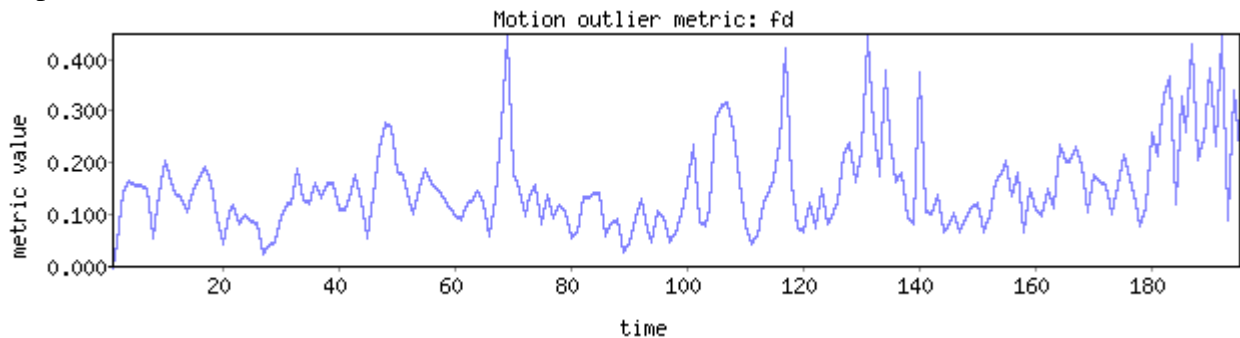


mcf = sub-053\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-053/wave2/func/motion\_assessment/  
sub-053\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

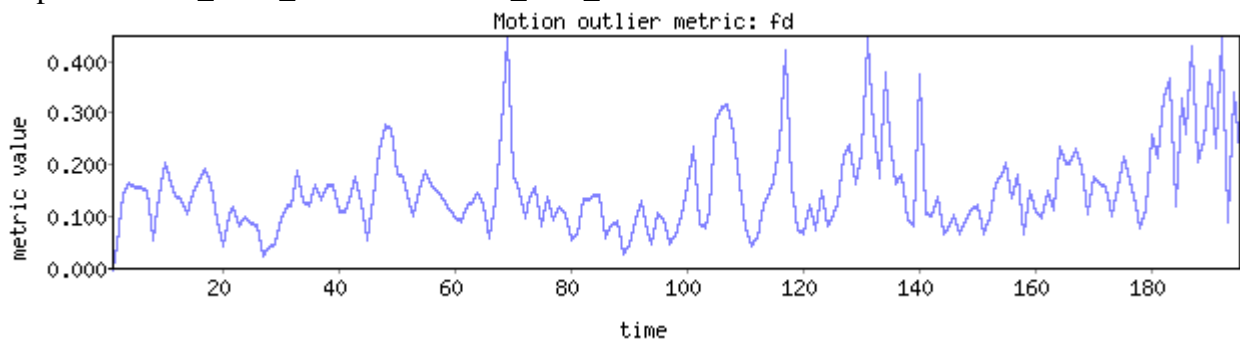
FD plot sub-053\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-010\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-010/wave2/func/motion\_assessment/  
sub-010\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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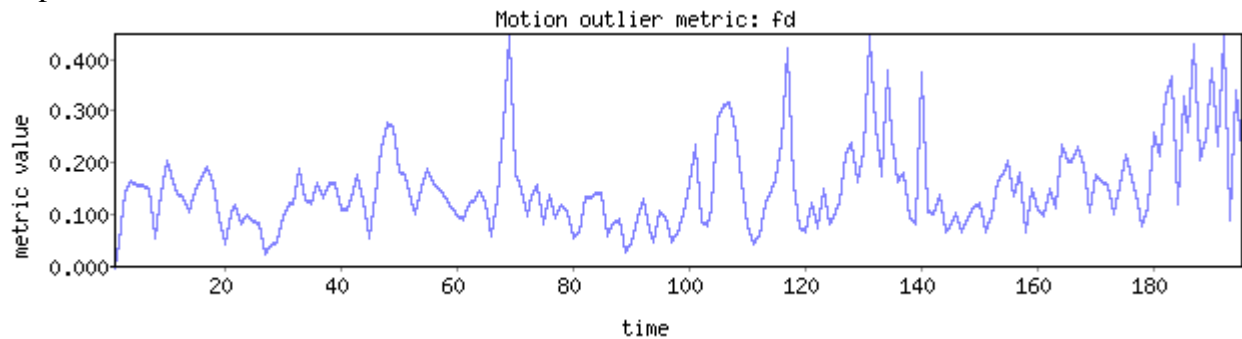
FD plot sub-010\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-053\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-053/wave2/func/motion\_assessment/  
sub-053\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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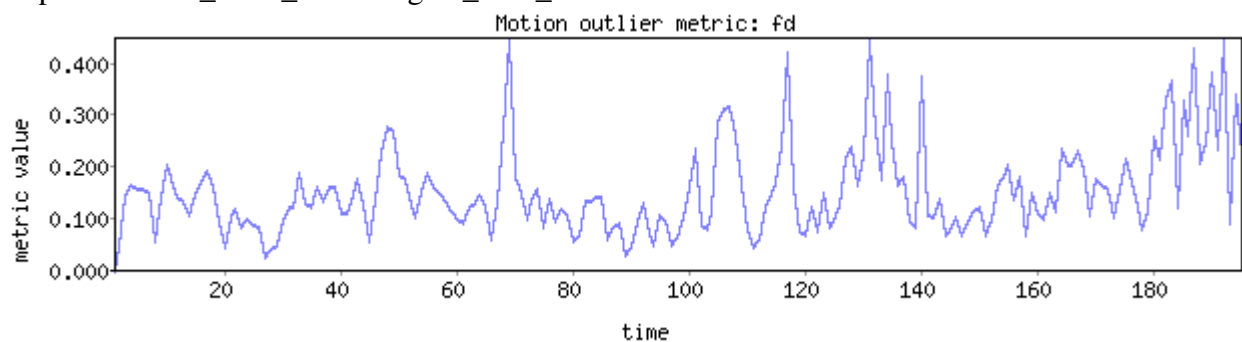
FD plot sub-053\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-010\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-010/wave2/func/motion\_assessment/  
sub-010\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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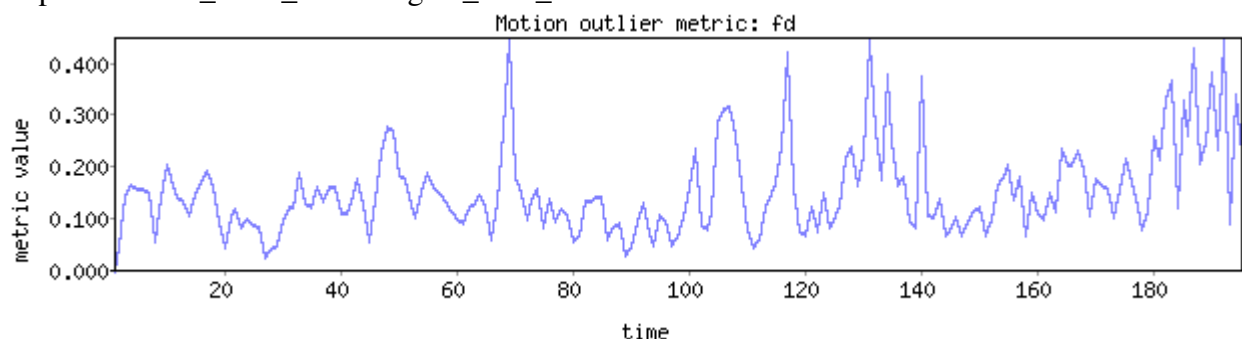
FD plot sub-010\_ses-2\_task-imagine\_bold\_brain



mcf = sub-053\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-053/wave2/func/motion\_assessment/  
sub-053\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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FD plot sub-053\_ses-2\_task-imagine\_bold\_brain

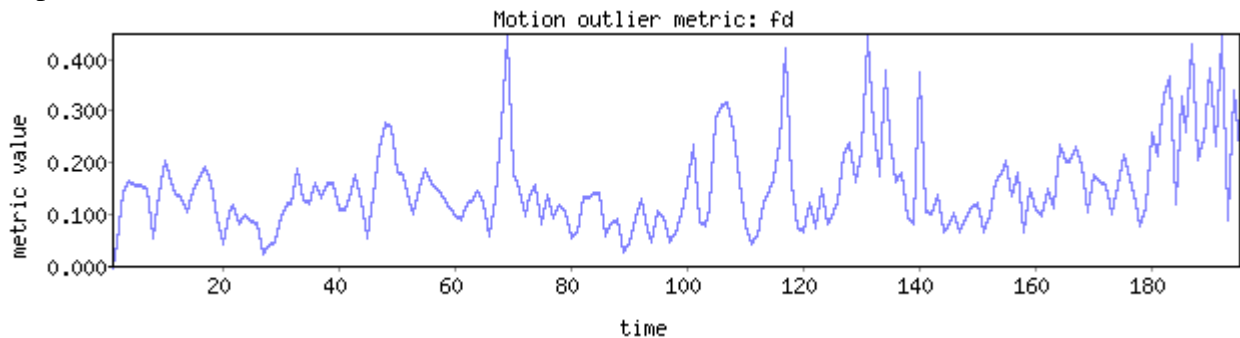


mcf = sub-053\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-053/wave2/func/motion\_assessment/  
sub-053\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

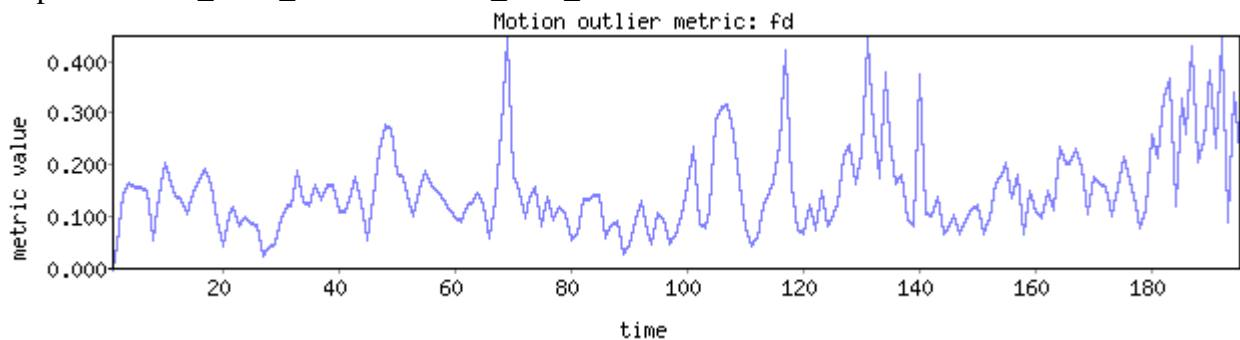
FD plot sub-053\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-010\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-010/wave2/func/motion\_assessment/  
sub-010\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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FD plot sub-010\_ses-2\_task-GoNoGo1\_bold\_brain

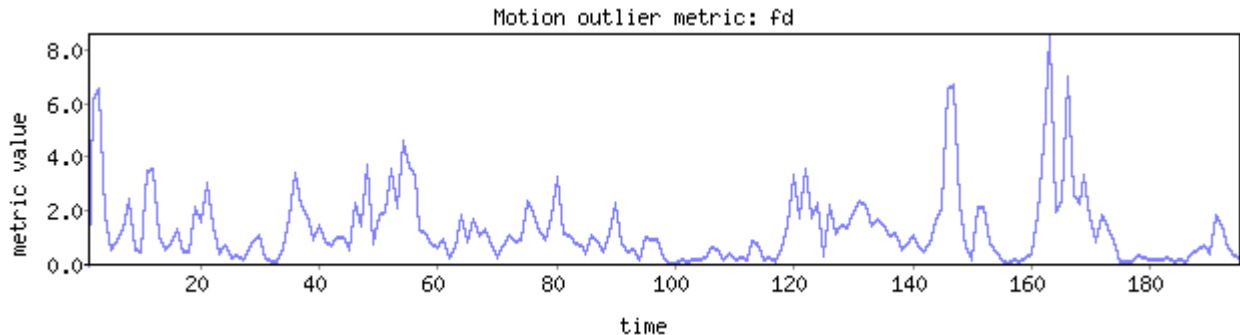


mcf = sub-122\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-122/wave2/func/motion\_assessment/  
sub-122\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176  
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334

340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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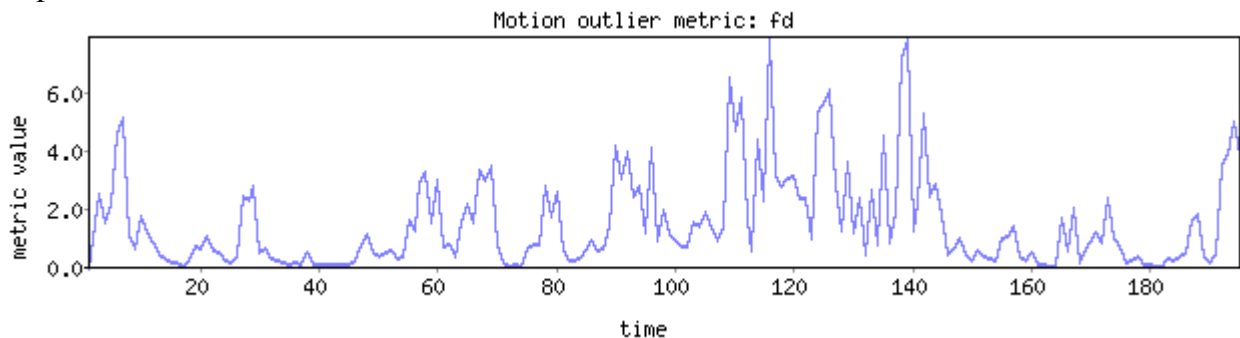
FD plot sub-122\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-090\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-090/wave2/func/motion\_assessment/  
sub-090\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176  
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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FD plot sub-090\_ses-2\_task-milkshakeD\_bold\_brain

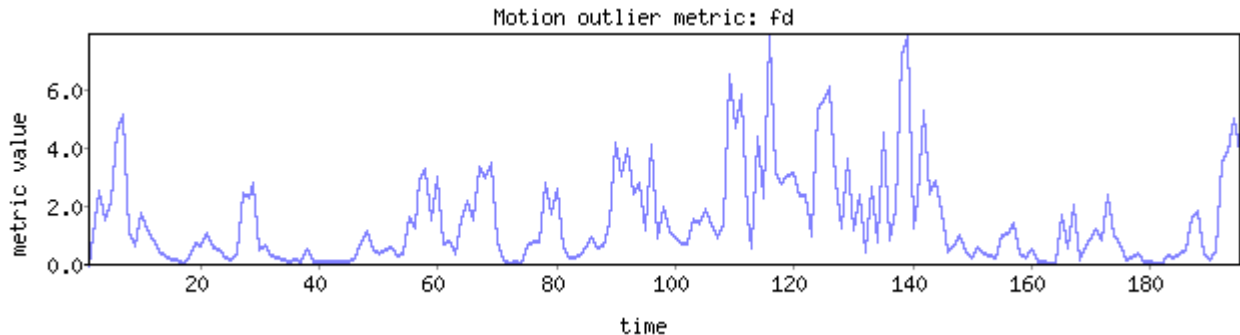


mcf = sub-090\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-090/wave2/func/motion\_assessment/  
sub-090\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45  
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94

95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144  
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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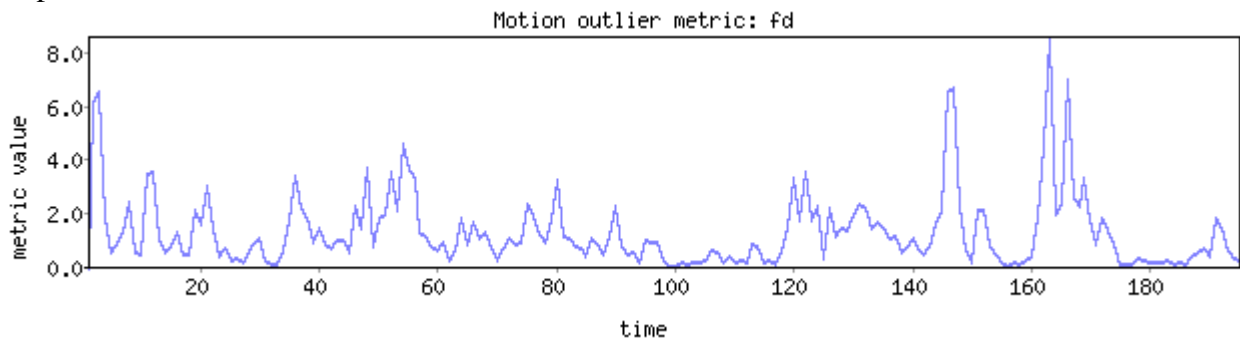
FD plot sub-090\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-122\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-122/wave2/func/motion\_assessment/  
sub-122\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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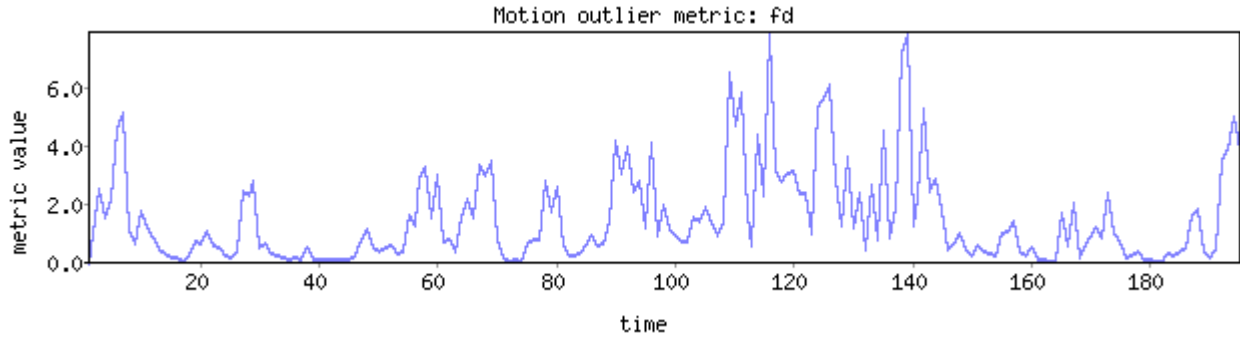
FD plot sub-122\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-090\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-090/wave2/func/motion\_assessment/  
sub-090\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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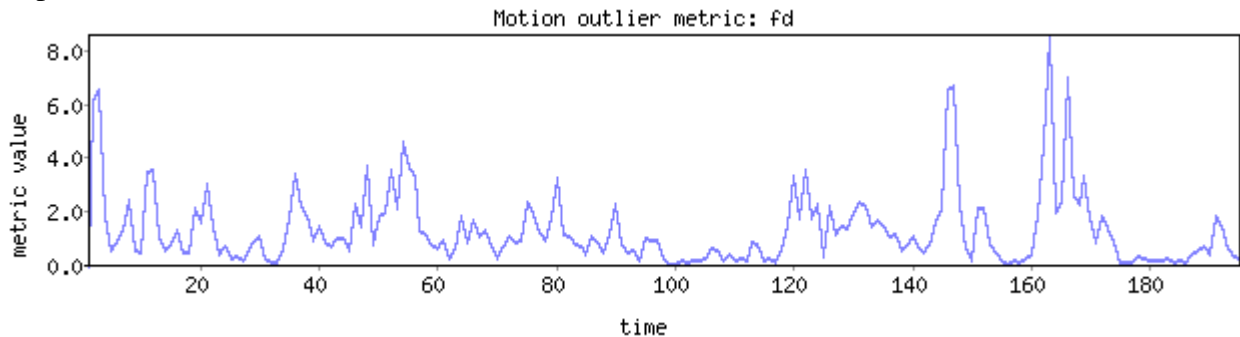
# FD plot sub-090\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-122_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-122/wave2/func/motion_assessment/
sub-122_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
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# FD plot sub-122\_ses-2\_task-GoNoGo2\_bold\_brain

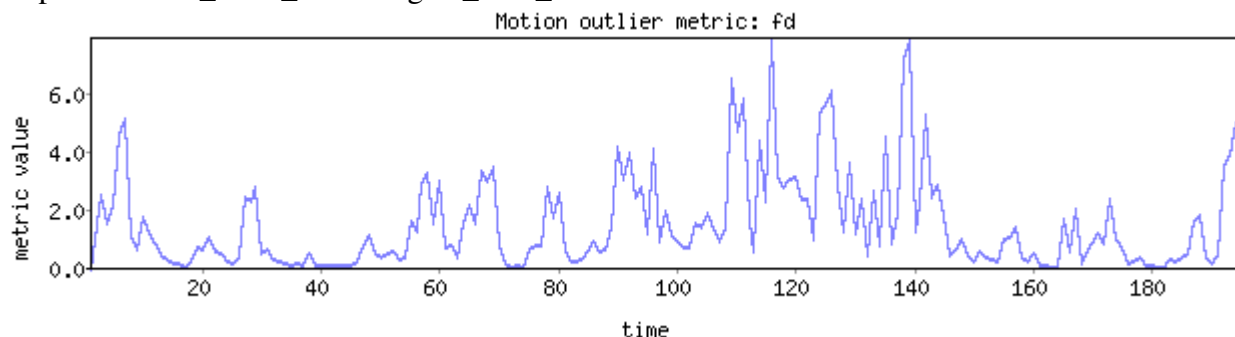


```
mcf = sub-090_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-090/wave2/func/motion_assessment/
sub-090_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
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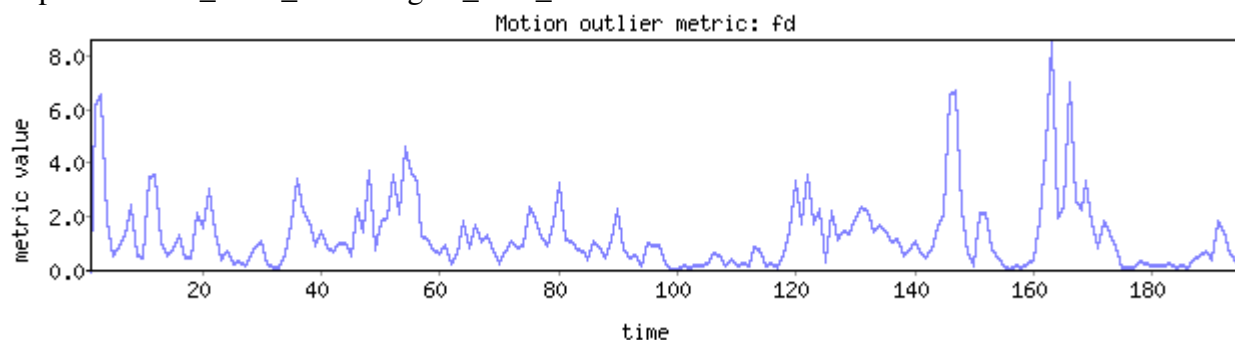
# FD plot sub-090\_ses-2\_task-imagine\_bold\_brain



mcf = sub-122\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-122/wave2/func/motion\_assessment/sub-122\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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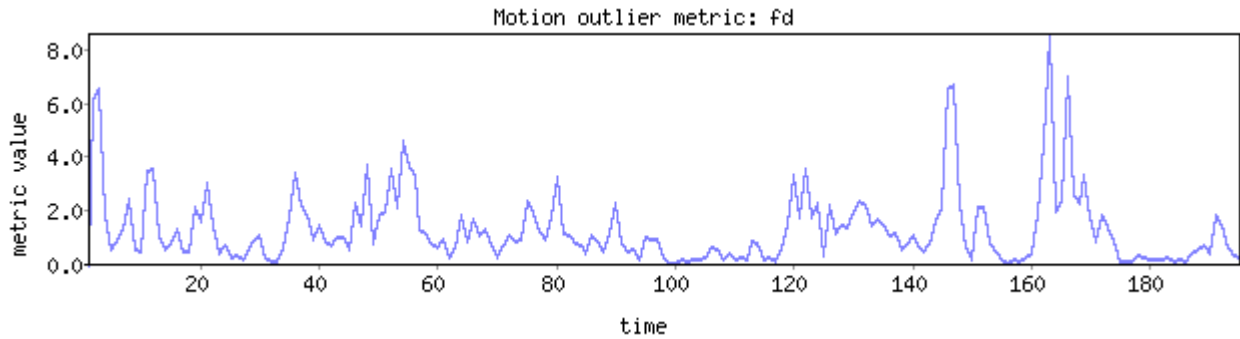
# FD plot sub-122\_ses-2\_task-imagine\_bold\_brain



mcf = sub-122\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-122/wave2/func/motion\_assessment/sub-122\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45 46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94 95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144 145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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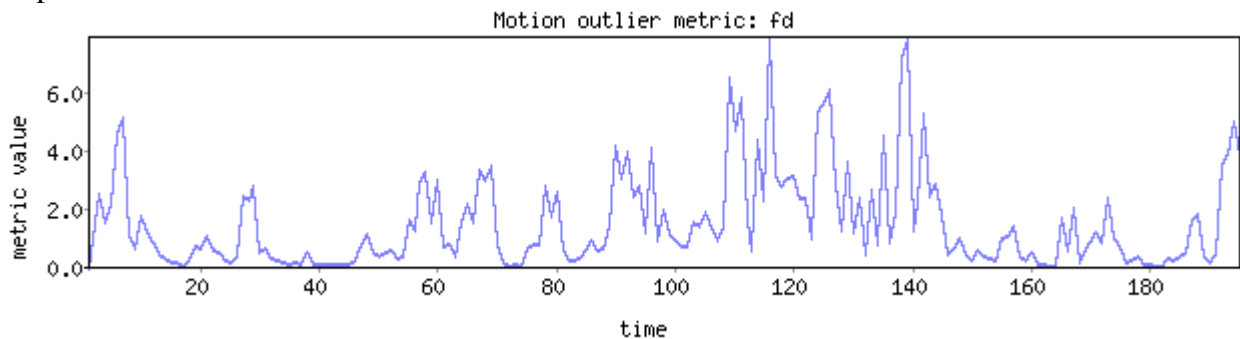
### FD plot sub-122\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-090_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-090/wave2/func/motion_assessment/
sub-090_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
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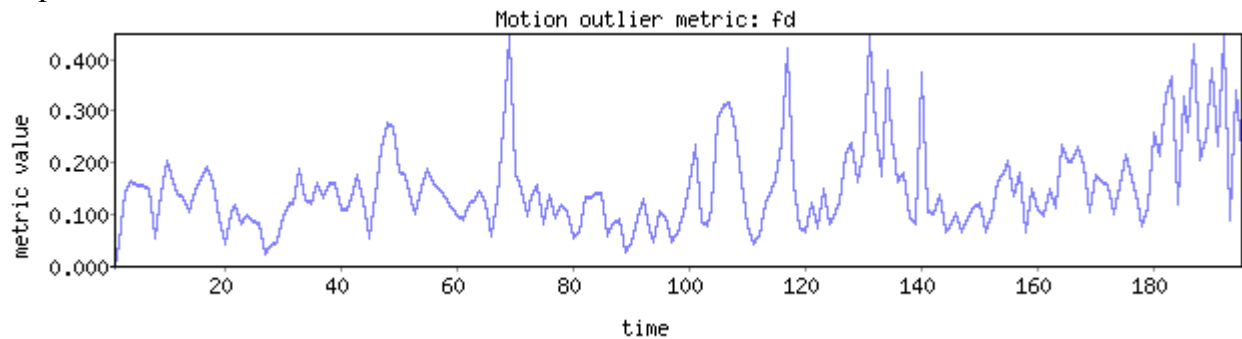
### FD plot sub-090\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-054_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-054/wave2/func/motion_assessment/
sub-054_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9
Generating EVs Found spikes at 338 428
```

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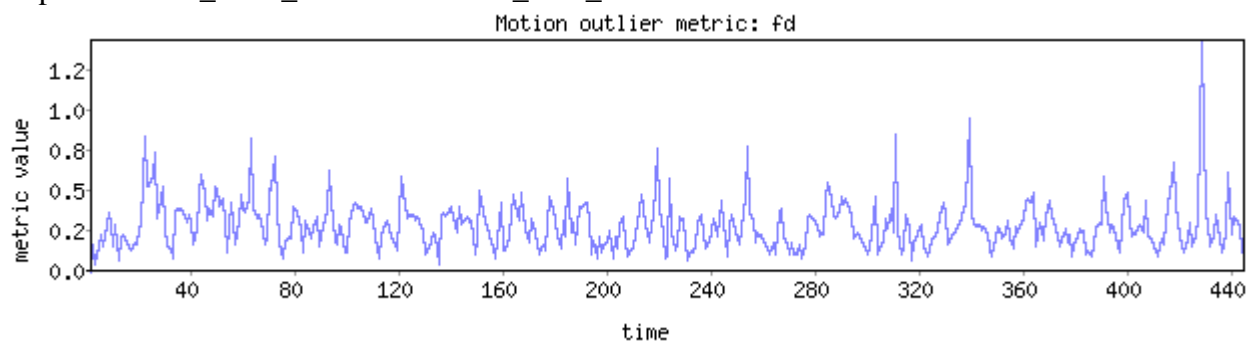
FD plot sub-054\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-011\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-011/wave2/func/motion\_assessment/sub-011\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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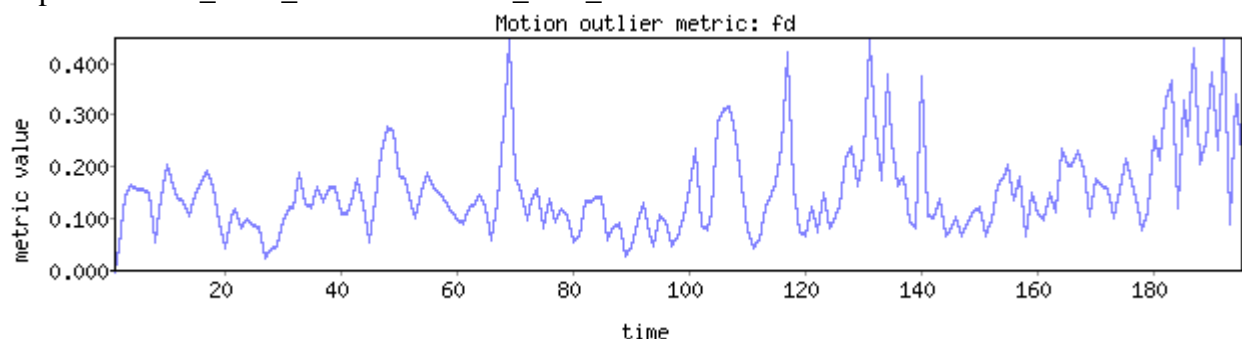
FD plot sub-011\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-054\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-054/wave2/func/motion\_assessment/sub-054\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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FD plot sub-054\_ses-2\_task-milkshakeB\_bold\_brain

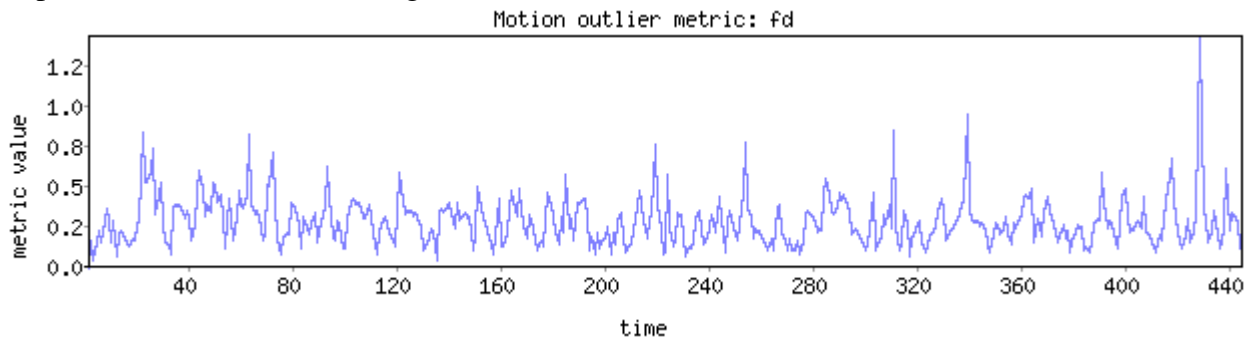


mcf = sub-011\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-011/wave2/func/motion\_assessment/  
sub-011\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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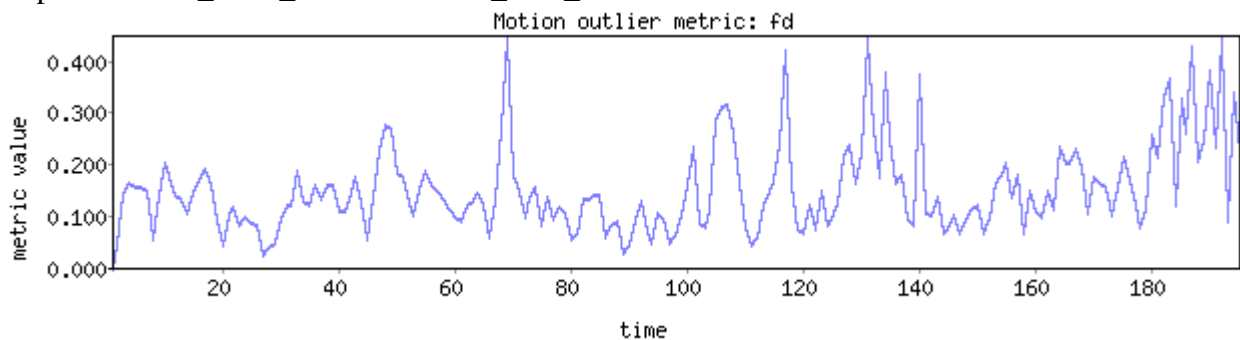
FD plot sub-011\_ses-2\_task-imagine\_bold\_brain



mcf = sub-054\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-054/wave2/func/motion\_assessment/  
sub-054\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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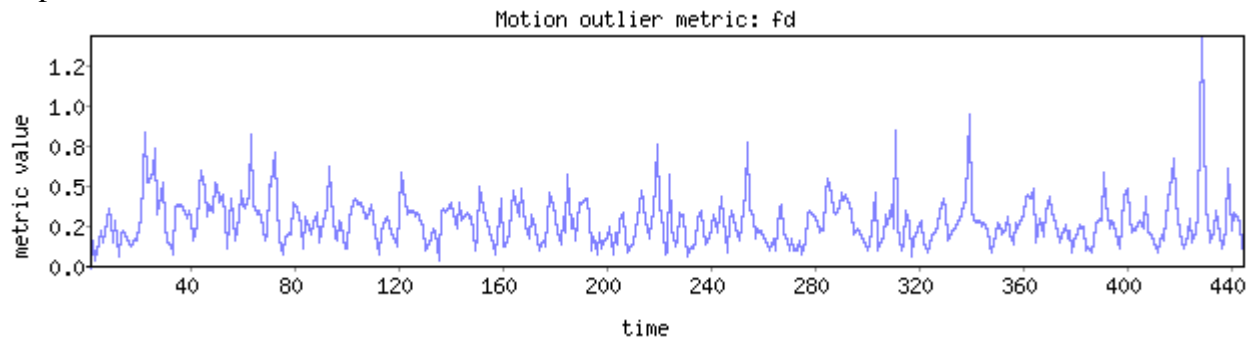
FD plot sub-054\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-011\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-011/wave2/func/motion\_assessment/  
sub-011\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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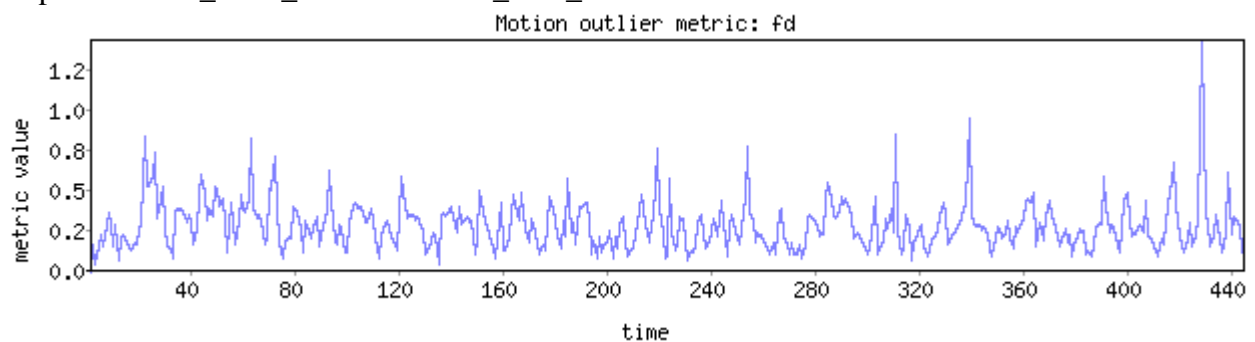
FD plot sub-011\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-011\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-011/wave2/func/motion\_assessment/  
sub-011\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

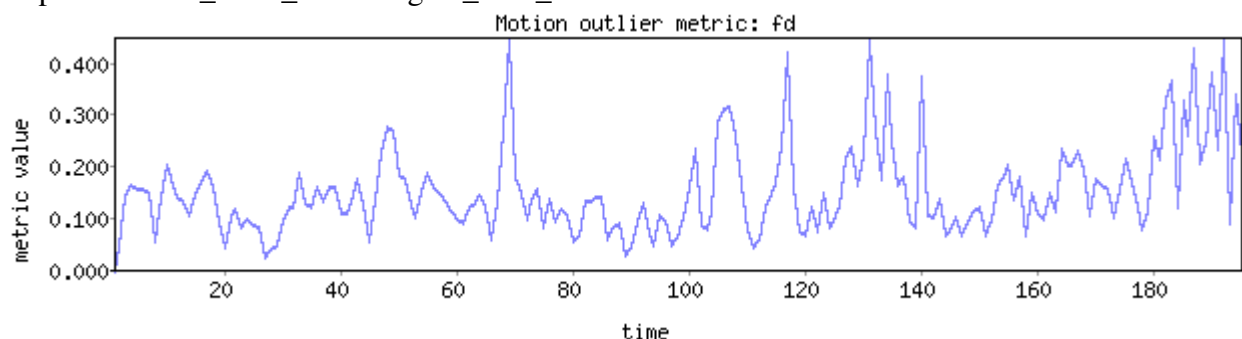
FD plot sub-011\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-054\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-054/wave2/func/motion\_assessment/  
sub-054\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

FD plot sub-054\_ses-2\_task-imagine\_bold\_brain

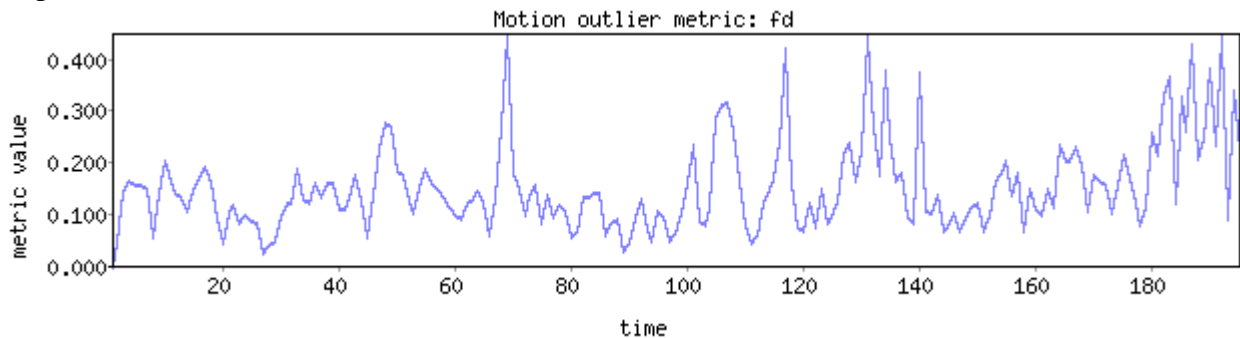


mcf = sub-054\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-054/wave2/func/motion\_assessment/  
sub-054\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

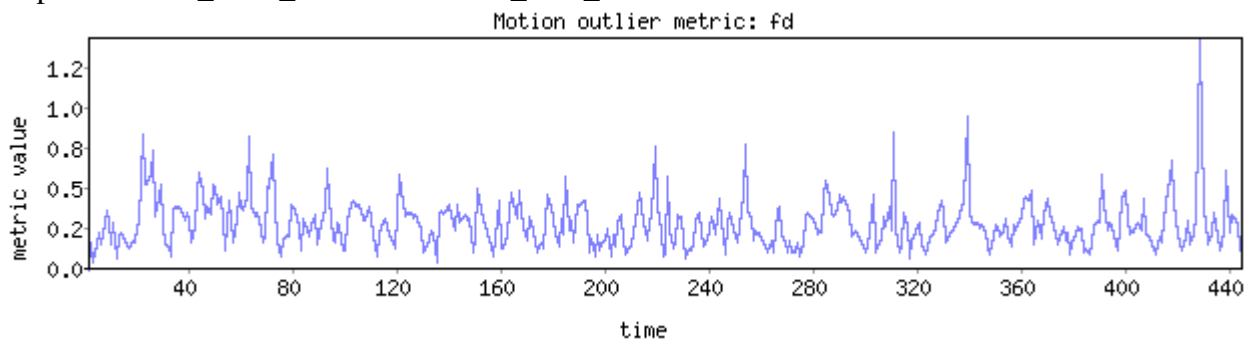
FD plot sub-054\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-011\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-011/wave2/func/motion\_assessment/  
sub-011\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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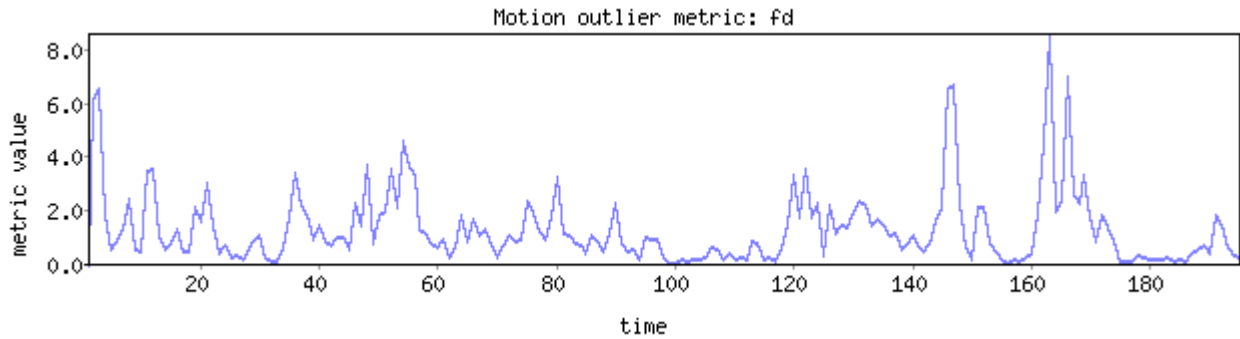
FD plot sub-011\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-123\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-123/wave2/func/motion\_assessment/  
sub-123\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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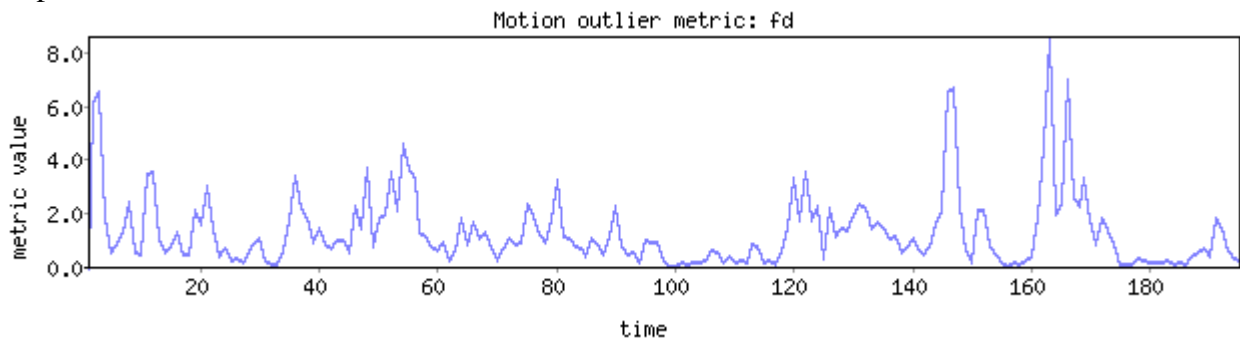
# FD plot sub-123\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-091_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-091/wave2/func/motion_assessment/
sub-091_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
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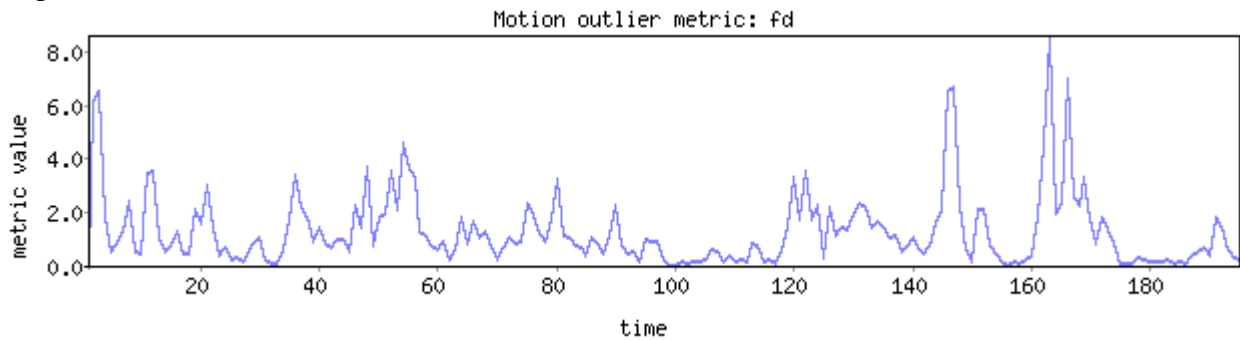
# FD plot sub-091\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-091_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-091/wave2/func/motion_assessment/
sub-091_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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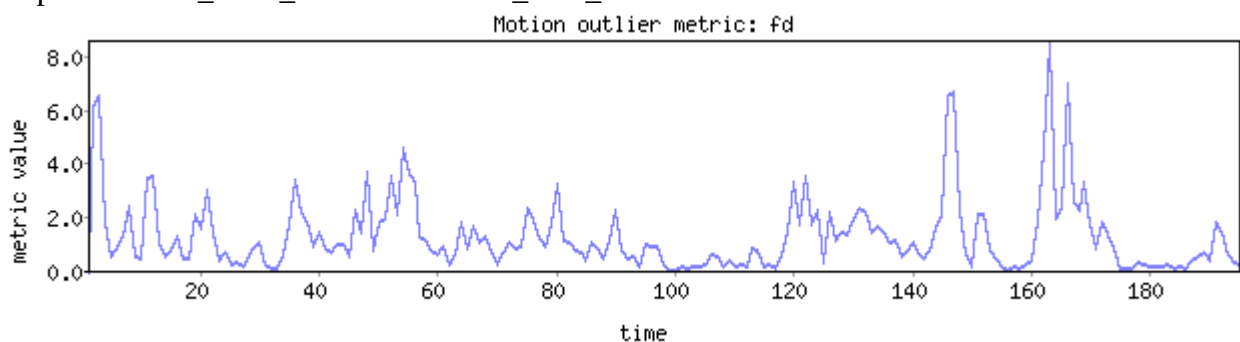
#### FD plot sub-091\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-123_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-123/wave2/func/motion_assessment/
sub-123_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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#### FD plot sub-123\_ses-2\_task-milkshakeD\_bold\_brain



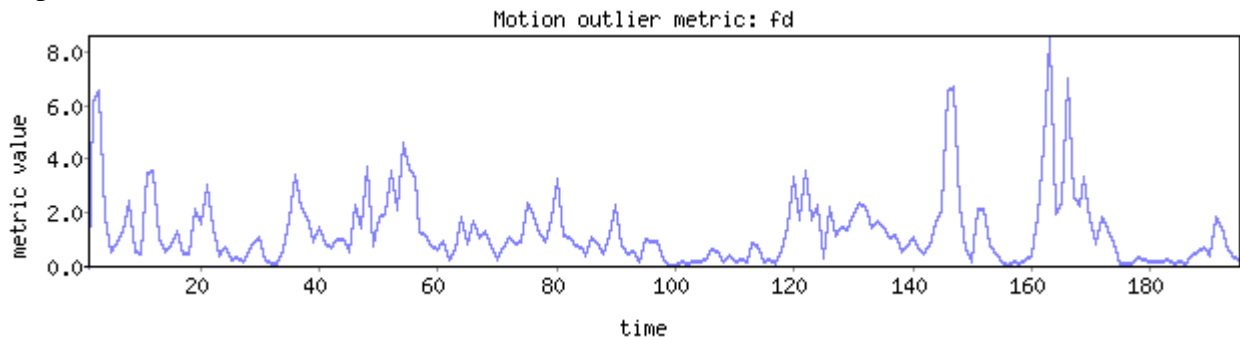
```
mcf = sub-091_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-091/wave2/func/motion_assessment/
sub-091_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
```



137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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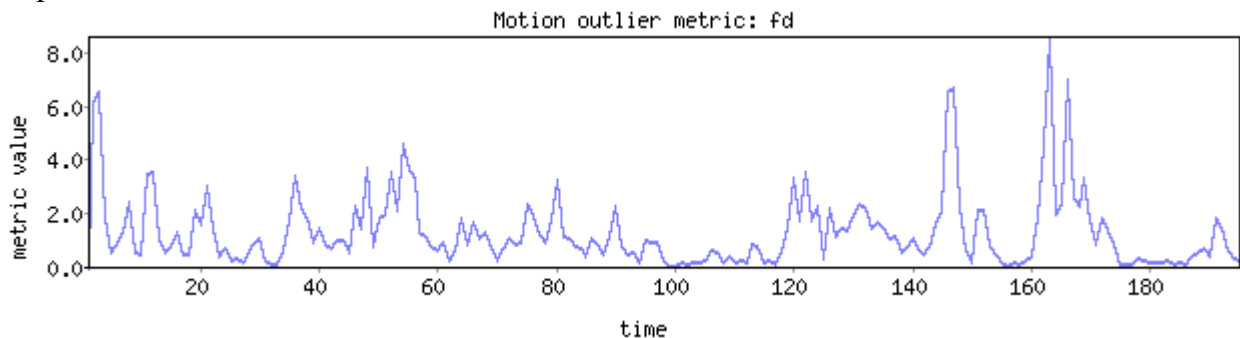
FD plot sub-091\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-123\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-123/wave2/func/motion\_assessment/  
sub-123\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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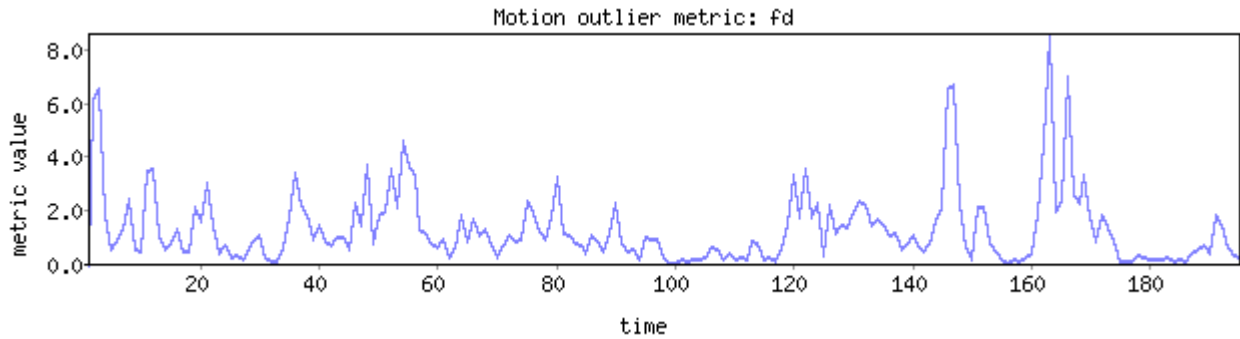
FD plot sub-123\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-123\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-123/wave2/func/motion\_assessment/  
sub-123\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

=====

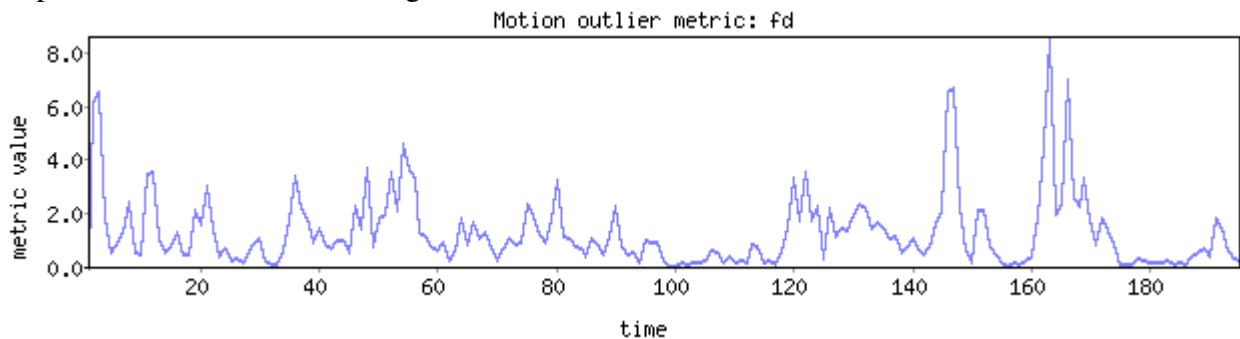
### FD plot sub-123\_ses-2\_task-imagine\_bold\_brain



mcf = sub-091\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-091/wave2/func/motion\_assessment/  
sub-091\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

=====

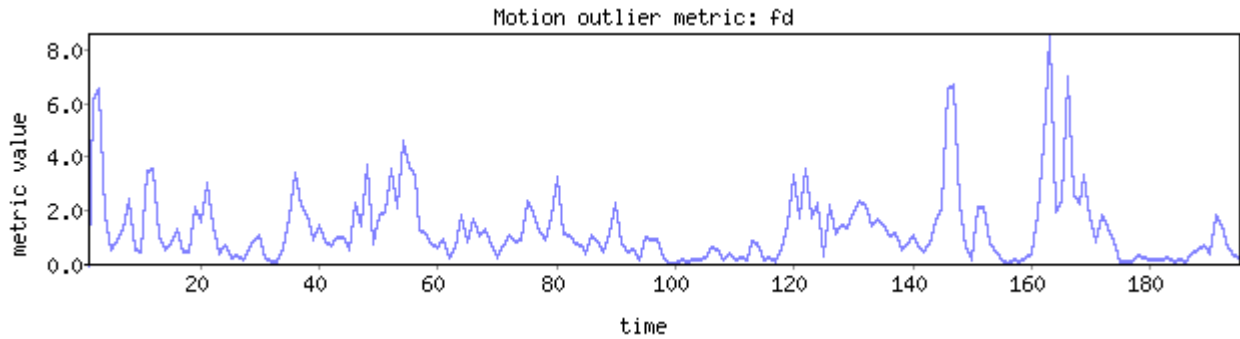
### FD plot sub-091\_ses-2\_task-imagine\_bold\_brain



mcf = sub-091\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-091/wave2/func/motion\_assessment/  
sub-091\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45  
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94  
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144  
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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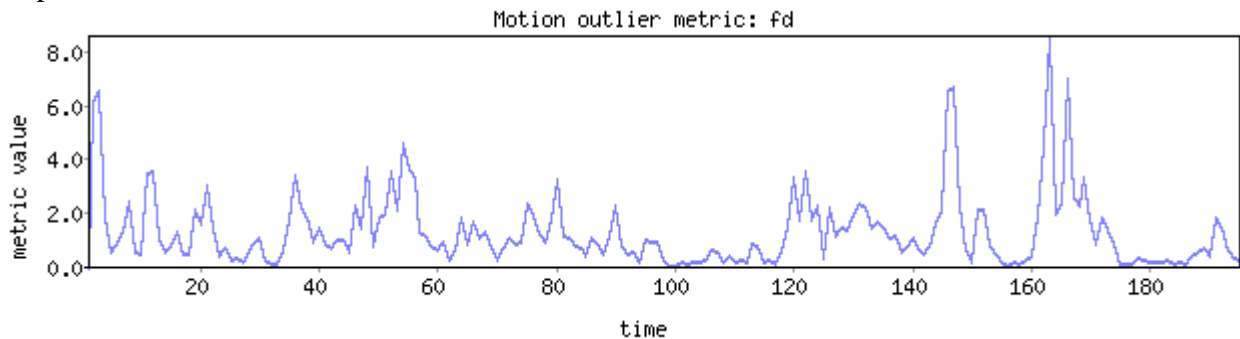
FD plot sub-091\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-123_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-123/wave2/func/motion_assessment/
sub-123_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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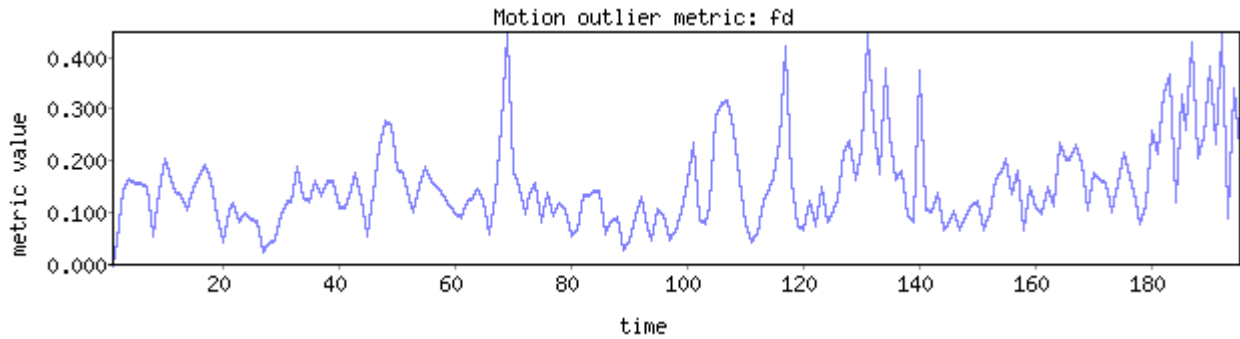
FD plot sub-123\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-012_ses-2_task-milkshakeB_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-012/wave2/func/motion_assessment/
sub-012_ses-2_task-milkshakeB_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9
Generating EVs Found spikes at 273
```

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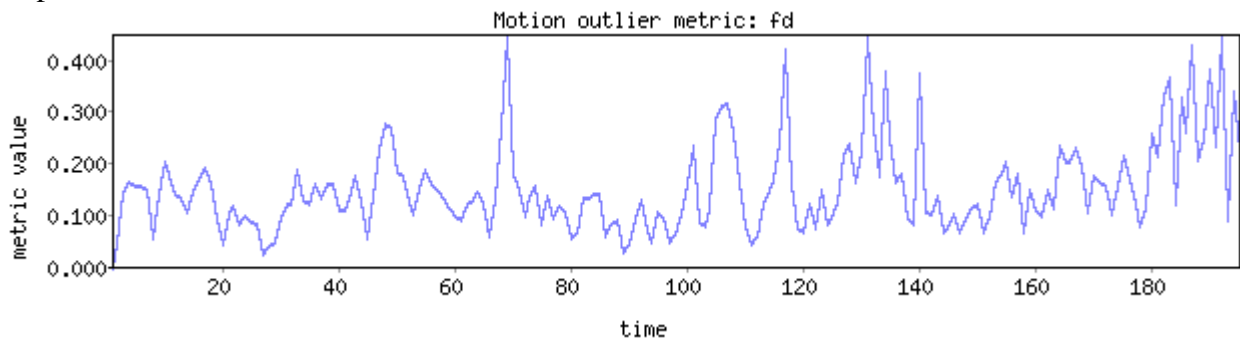
FD plot sub-012\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-055\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-055/wave2/func/motion\_assessment/sub-055\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

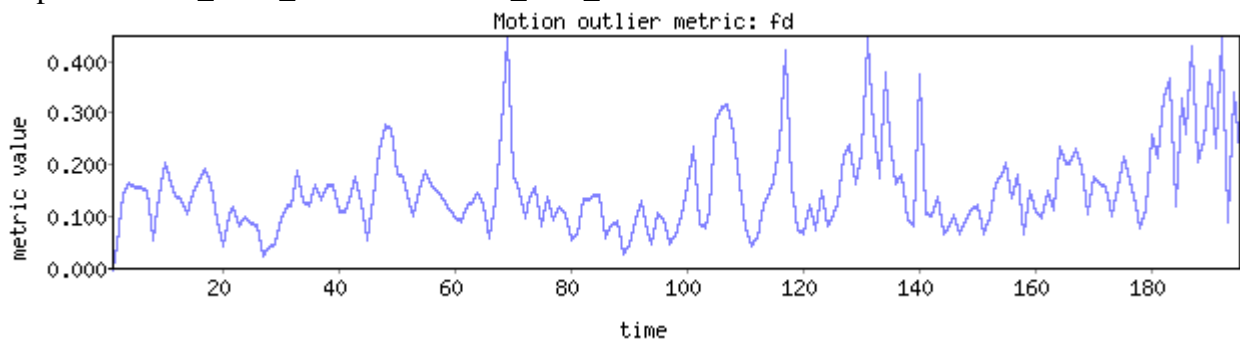
FD plot sub-055\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-012\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-012/wave2/func/motion\_assessment/sub-012\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

FD plot sub-012\_ses-2\_task-milkshakeC\_bold\_brain

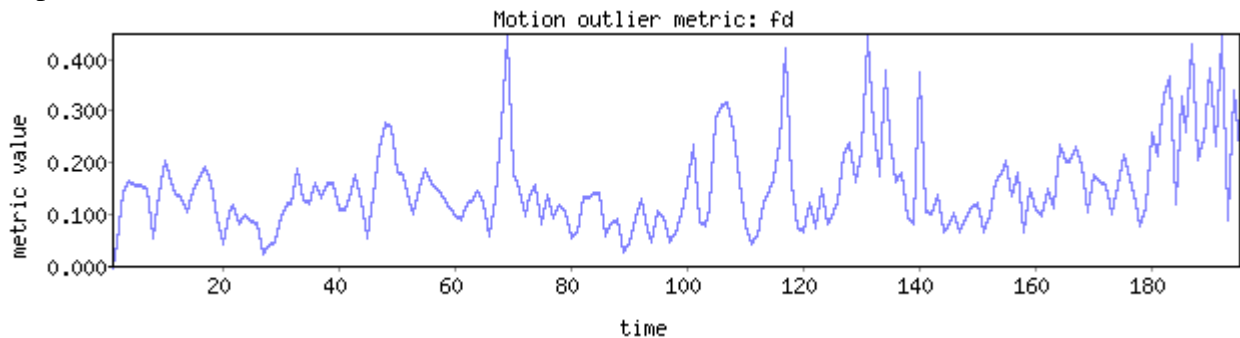


mcf = sub-055\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-055/wave2/func/motion\_assessment/  
sub-055\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

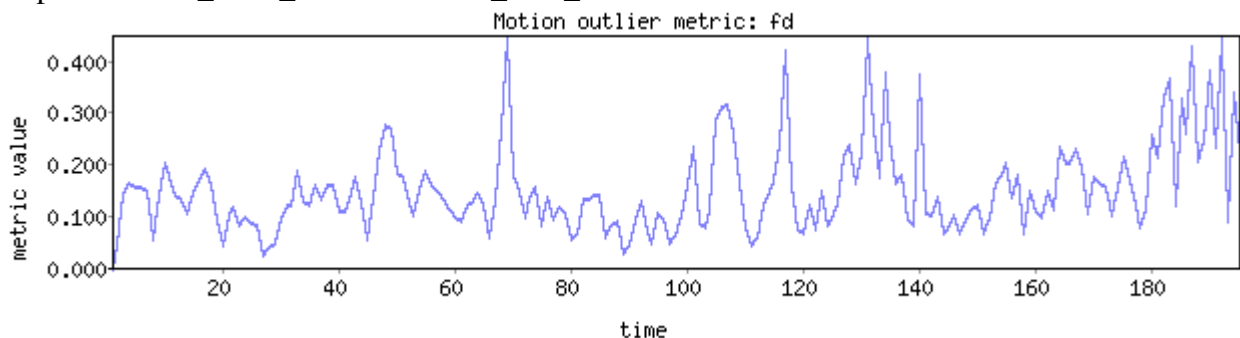
FD plot sub-055\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-055\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-055/wave2/func/motion\_assessment/  
sub-055\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

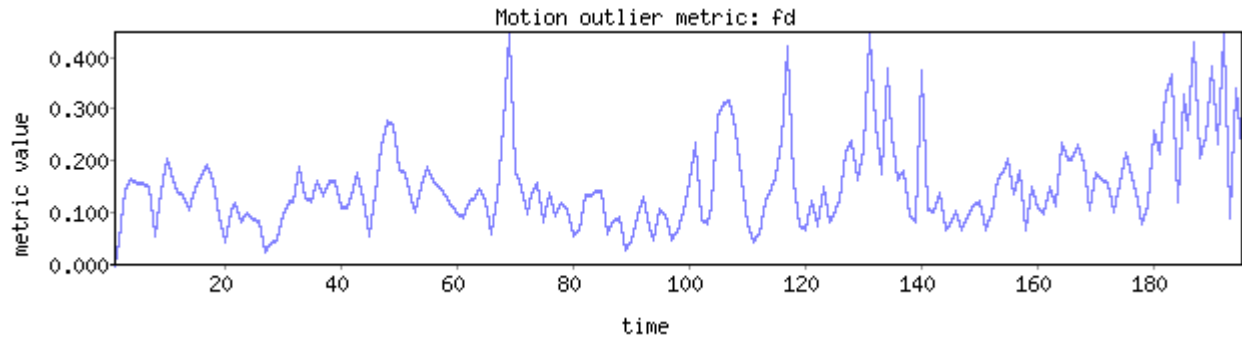
FD plot sub-055\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-012\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-012/wave2/func/motion\_assessment/  
sub-012\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

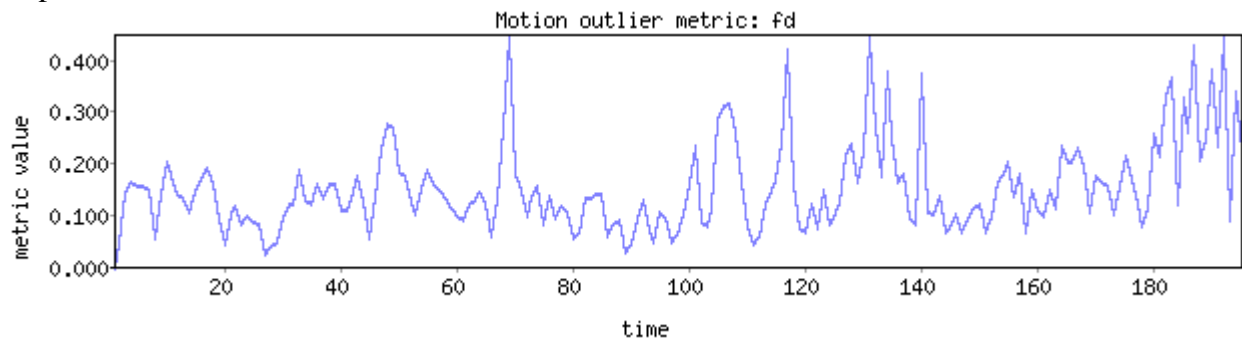
FD plot sub-012\_ses-2\_task-imagine\_bold\_brain



mcf = sub-012\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-012/wave2/func/motion\_assessment/sub-012\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

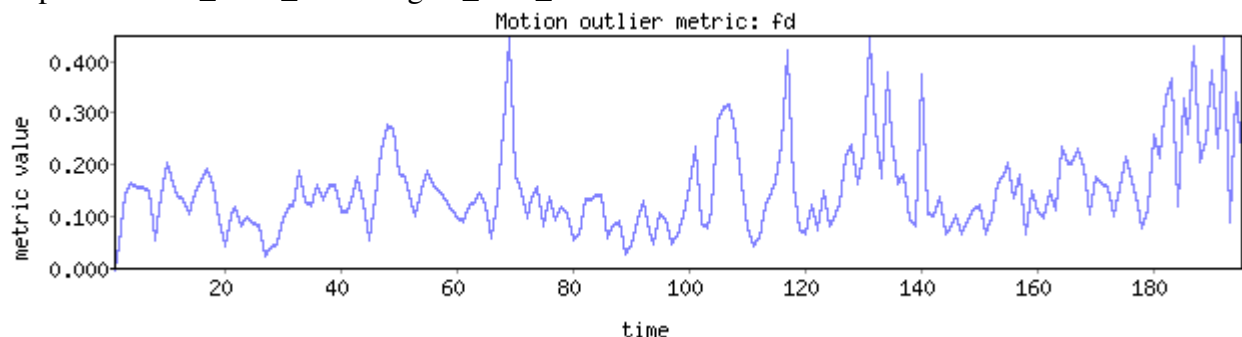
FD plot sub-012\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-055\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-055/wave2/func/motion\_assessment/sub-055\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

FD plot sub-055\_ses-2\_task-imagine\_bold\_brain

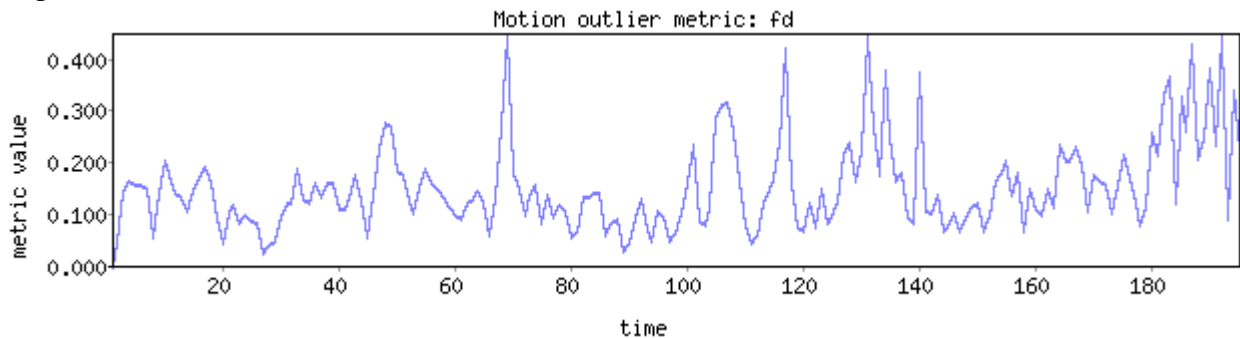


mcf = sub-012\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-012/wave2/func/motion\_assessment/  
sub-012\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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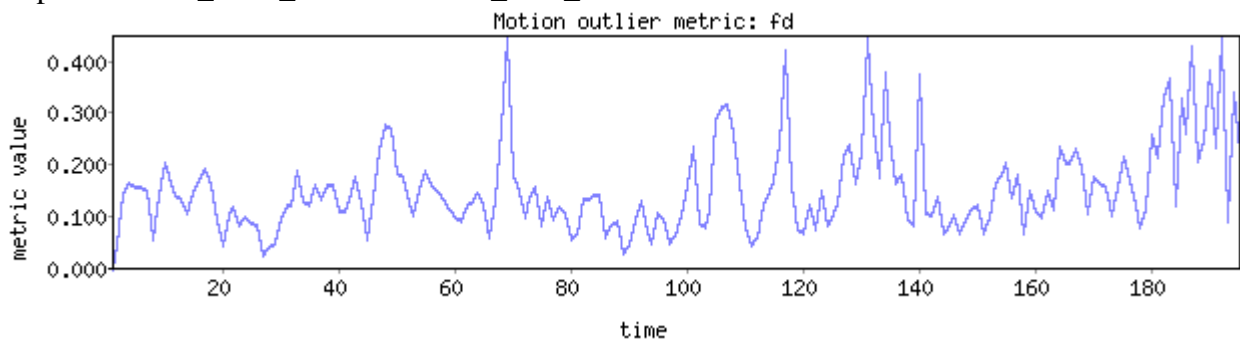
FD plot sub-012\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-055\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-055/wave2/func/motion\_assessment/  
sub-055\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

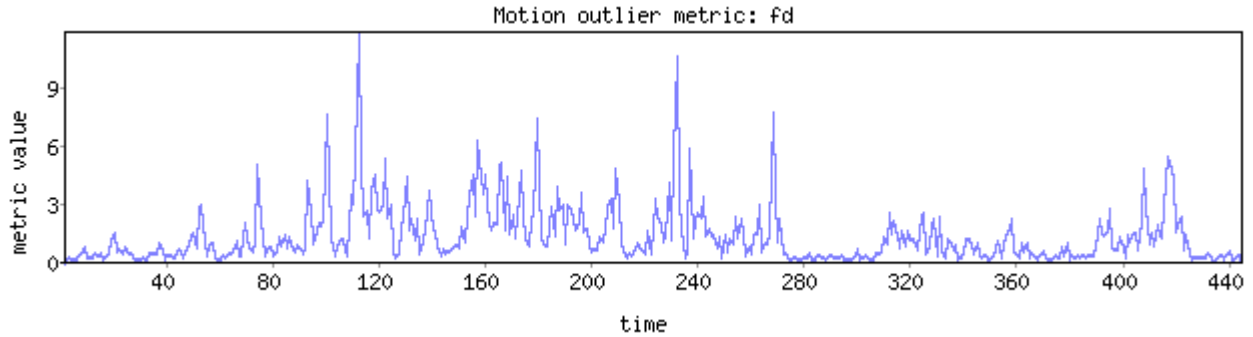
FD plot sub-055\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-092\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-092/wave2/func/motion\_assessment/  
sub-092\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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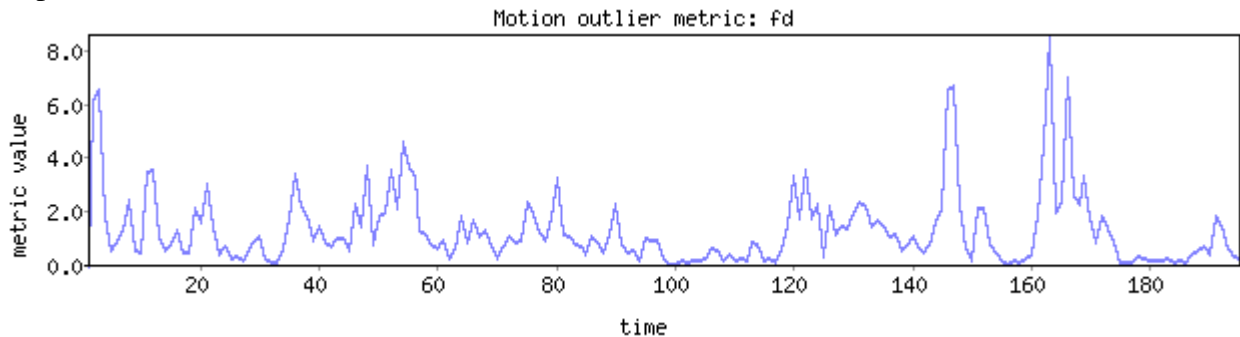
# FD plot sub-092\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-125_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-125/wave2/func/motion_assessment/
sub-125_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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# FD plot sub-125\_ses-2\_task-milkshakeC\_bold\_brain

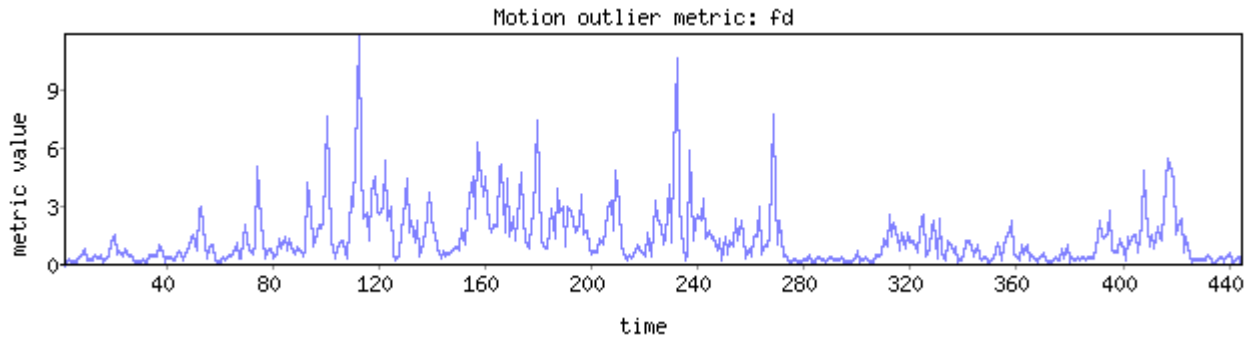


```
mcf = sub-092_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-092/wave2/func/motion_assessment/
sub-092_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

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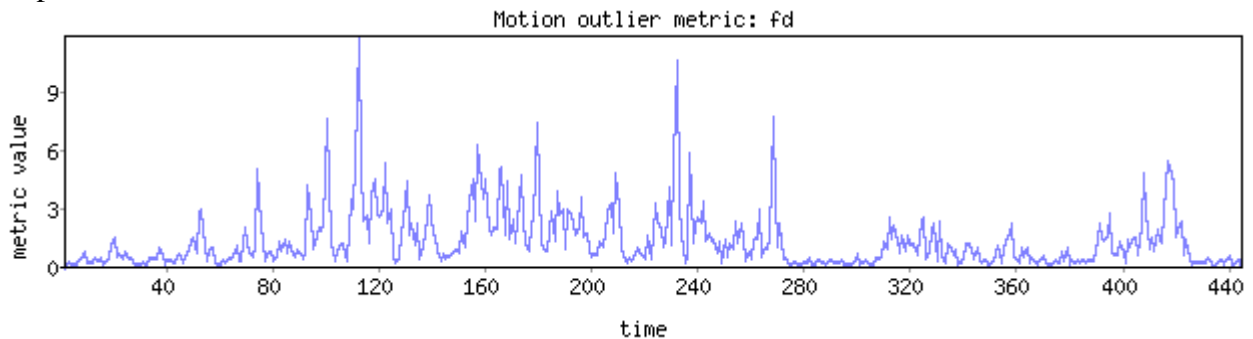
### FD plot sub-092\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-092_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-092/wave2/func/motion_assessment/
sub-092_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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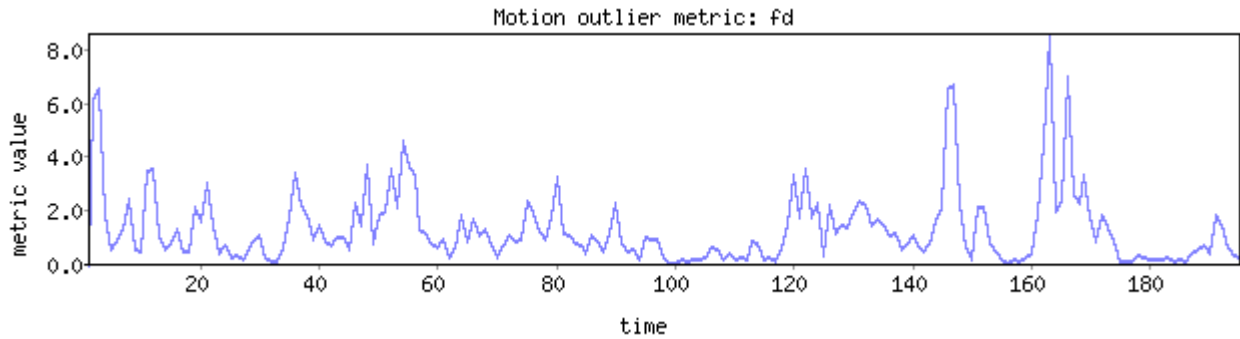
### FD plot sub-092\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-125_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-125/wave2/func/motion_assessment/
sub-125_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
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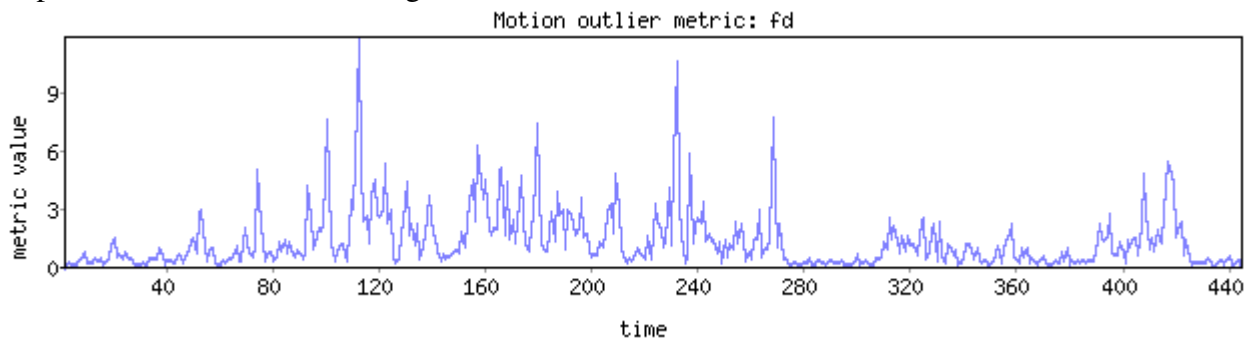
FD plot sub-125\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-092\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-092/wave2/func/motion\_assessment/  
sub-092\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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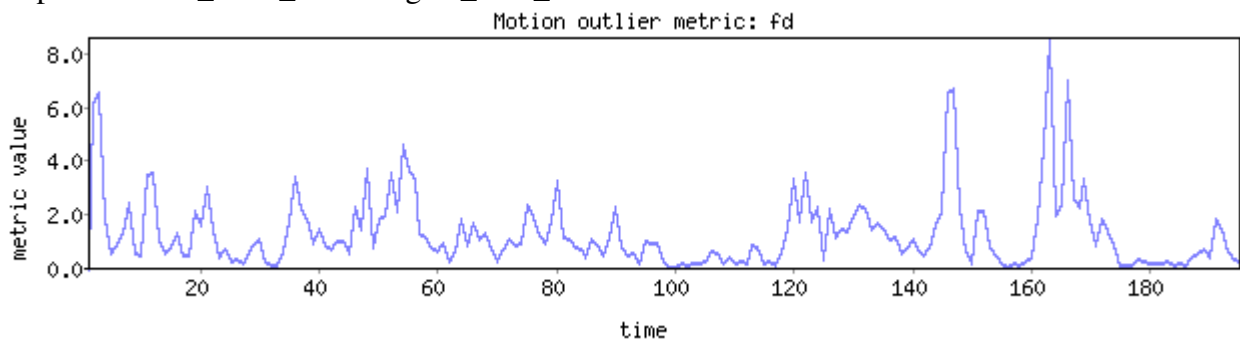
FD plot sub-092\_ses-2\_task-imagine\_bold\_brain



mcf = sub-125\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-125/wave2/func/motion\_assessment/  
sub-125\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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FD plot sub-125\_ses-2\_task-imagine\_bold\_brain

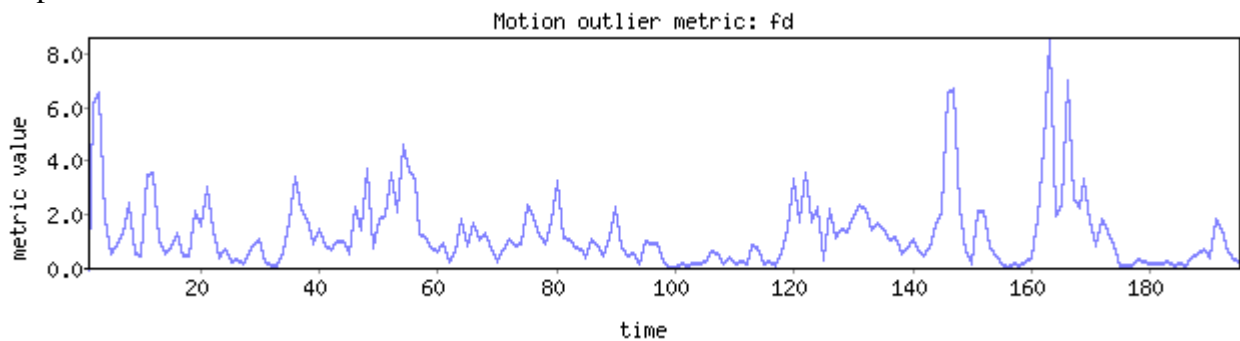


mcf = sub-125\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-125/wave2/func/motion\_assessment/  
sub-125\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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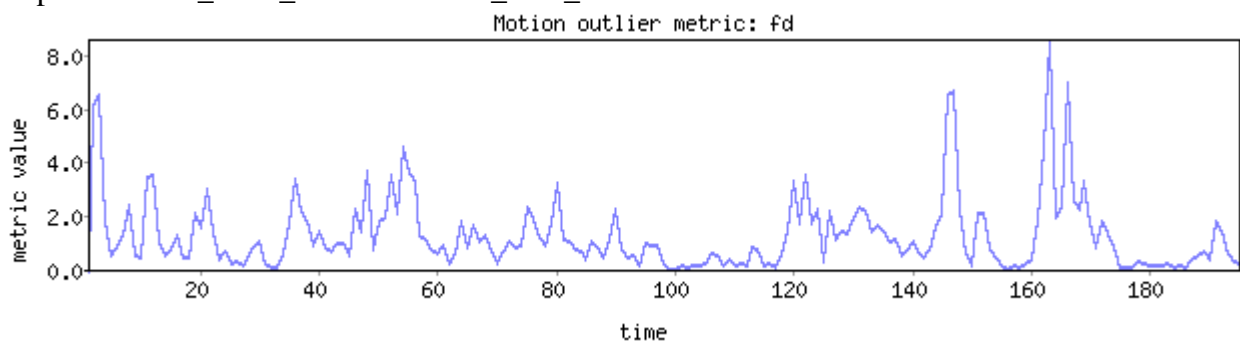
FD plot sub-125\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-125\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-125/wave2/func/motion\_assessment/  
sub-125\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45  
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94  
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144  
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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FD plot sub-125\_ses-2\_task-GoNoGo1\_bold\_brain

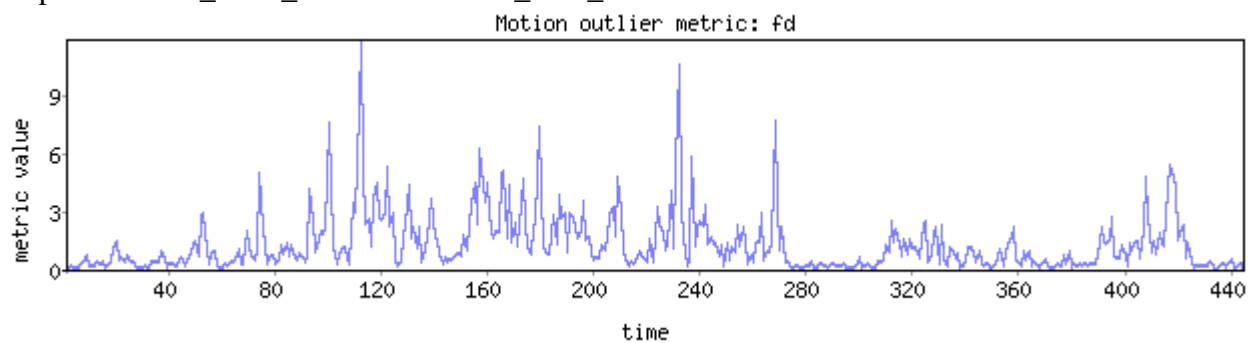


mcf = sub-092\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-092/wave2/func/motion\_assessment/  
sub-092\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85

92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
 120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176  
 177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
 204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
 237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
 266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
 340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
 407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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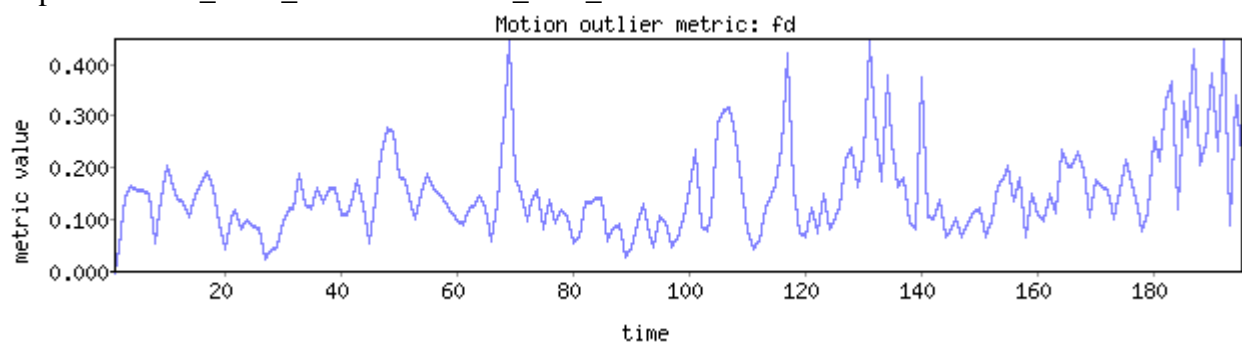
FD plot sub-092\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-013\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
 Experiments/EricData/data/derivatives/sub-013/wave2/func/motion\_assessment/  
 sub-013\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
 thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
 Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
 Generating EVs Found spikes at 338 428

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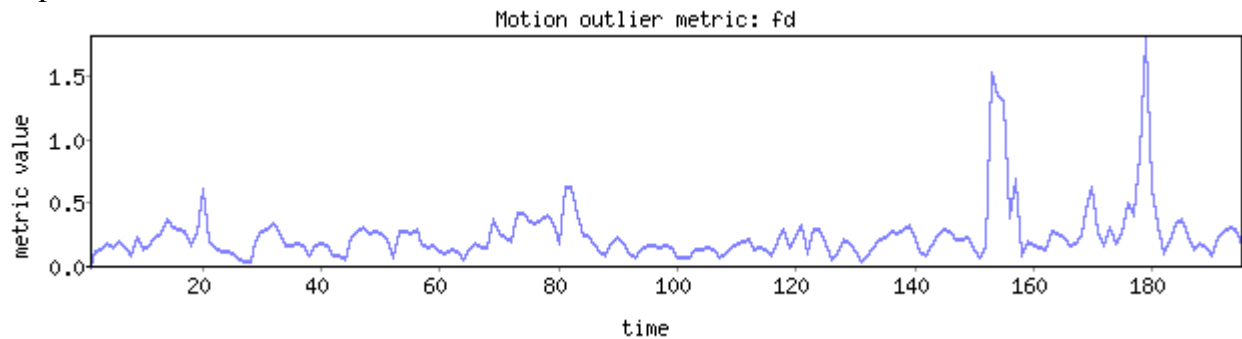
FD plot sub-013\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-056\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
 Experiments/EricData/data/derivatives/sub-056/wave2/func/motion\_assessment/  
 sub-056\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
 thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
 Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
 Generating EVs Found spikes at 273

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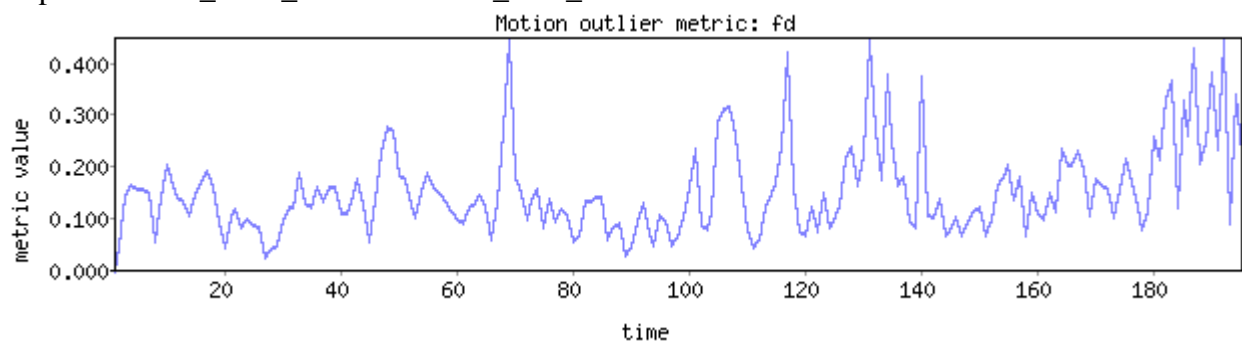
FD plot sub-056\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-013\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-013/wave2/func/motion\_assessment/sub-013\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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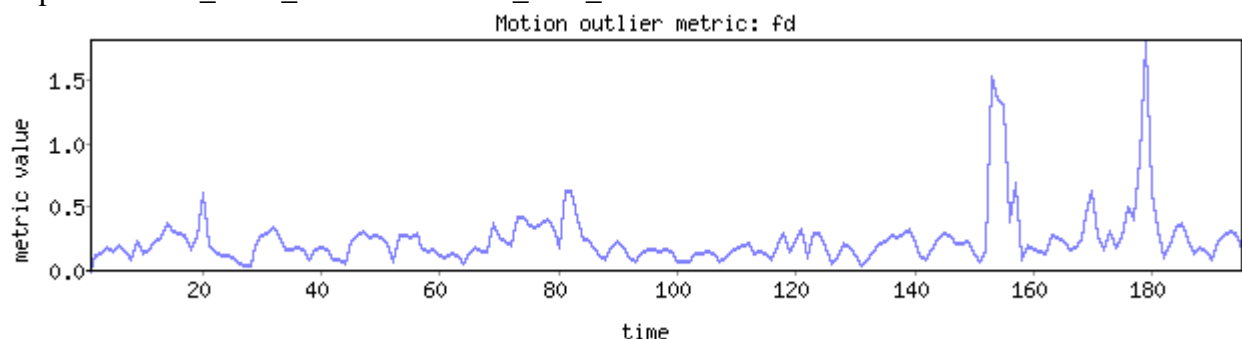
FD plot sub-013\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-056\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-056/wave2/func/motion\_assessment/sub-056\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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FD plot sub-056\_ses-2\_task-milkshakeC\_bold\_brain

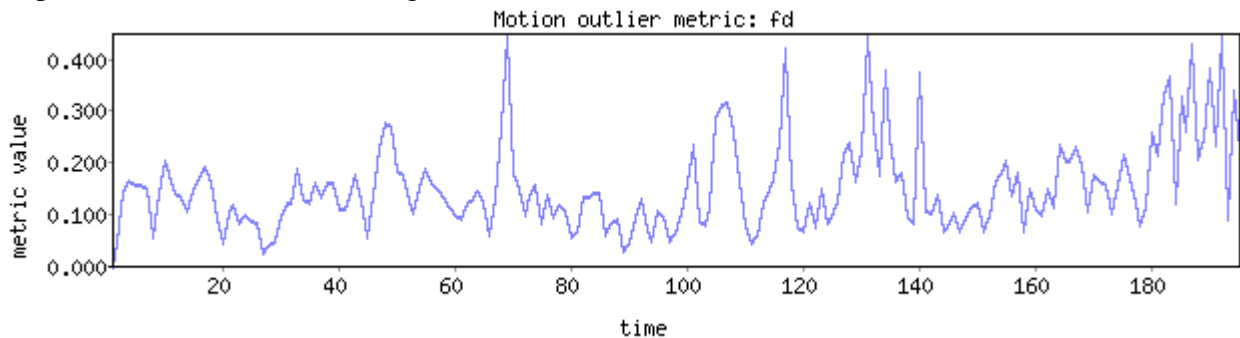


mcf = sub-013\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-013/wave2/func/motion\_assessment/  
sub-013\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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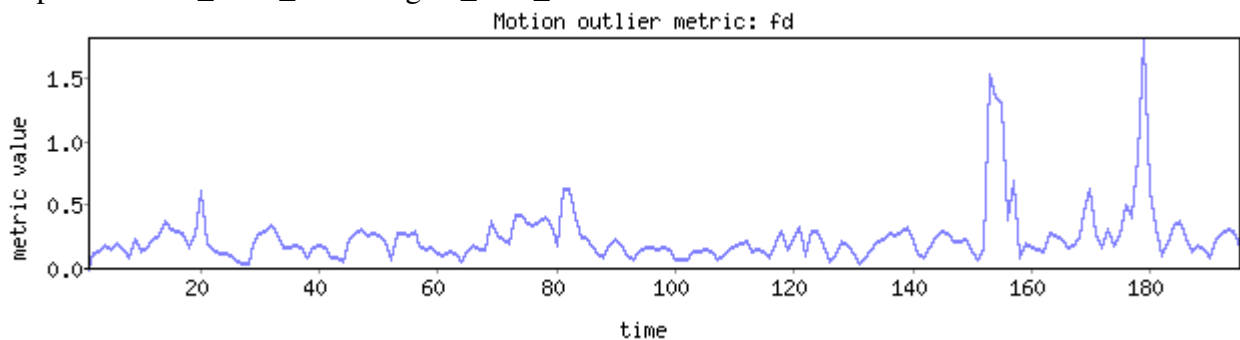
FD plot sub-013\_ses-2\_task-imagine\_bold\_brain



mcf = sub-056\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-056/wave2/func/motion\_assessment/  
sub-056\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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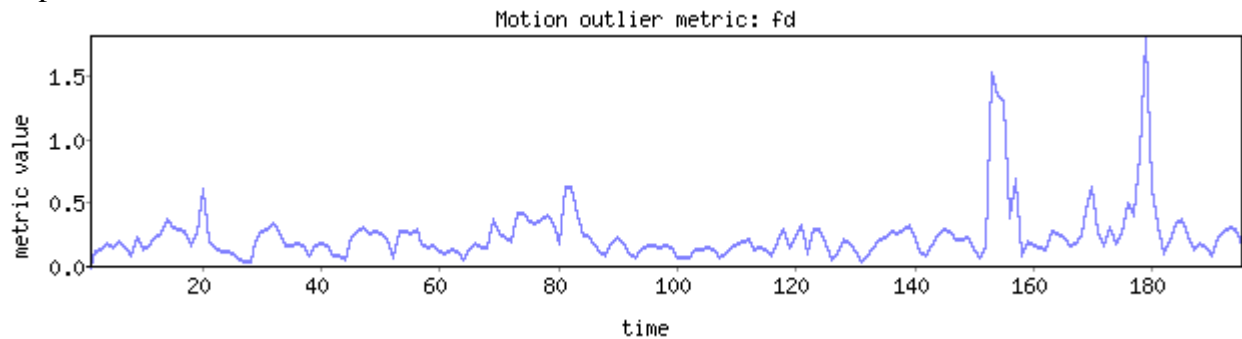
FD plot sub-056\_ses-2\_task-imagine\_bold\_brain



mcf = sub-056\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-056/wave2/func/motion\_assessment/  
sub-056\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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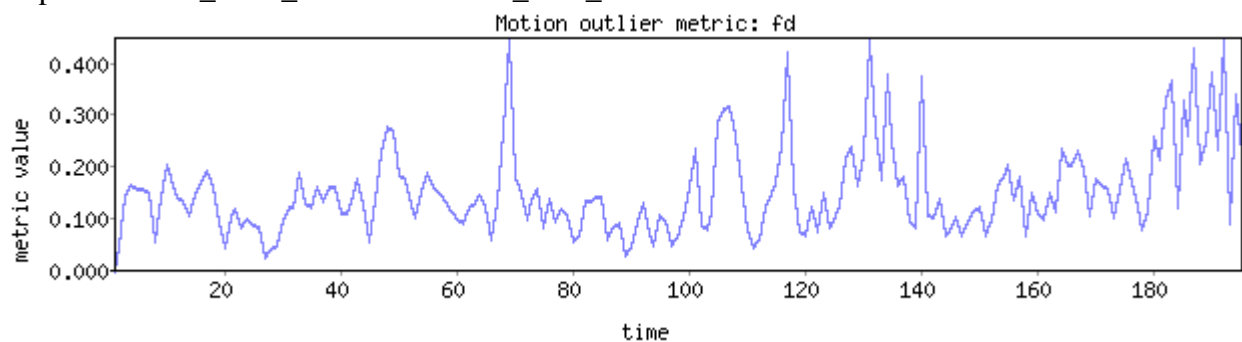
FD plot sub-056\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-013\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-013/wave2/func/motion\_assessment/sub-013\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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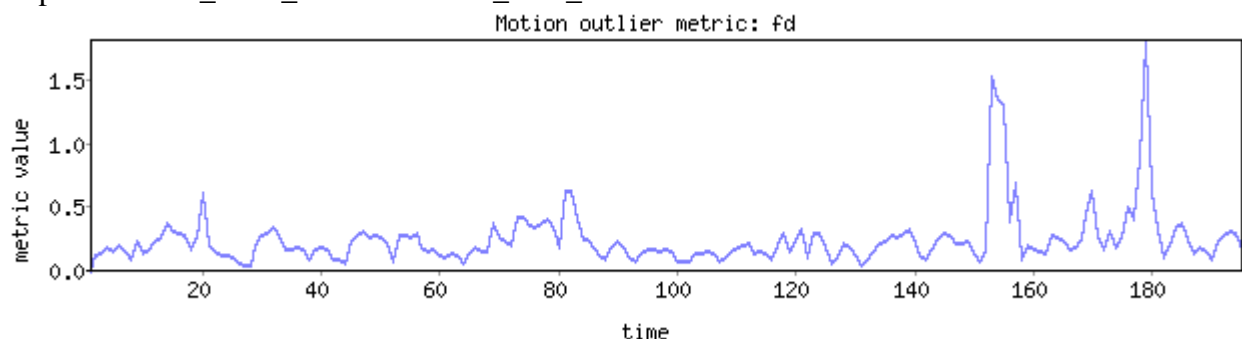
FD plot sub-013\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-056\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-056/wave2/func/motion\_assessment/sub-056\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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FD plot sub-056\_ses-2\_task-GoNoGo2\_bold\_brain

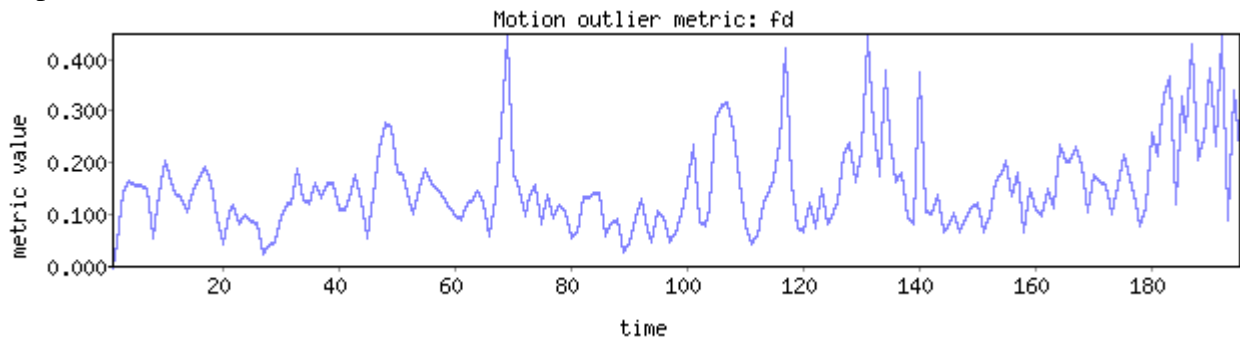


mcf = sub-013\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-013/wave2/func/motion\_assessment/  
sub-013\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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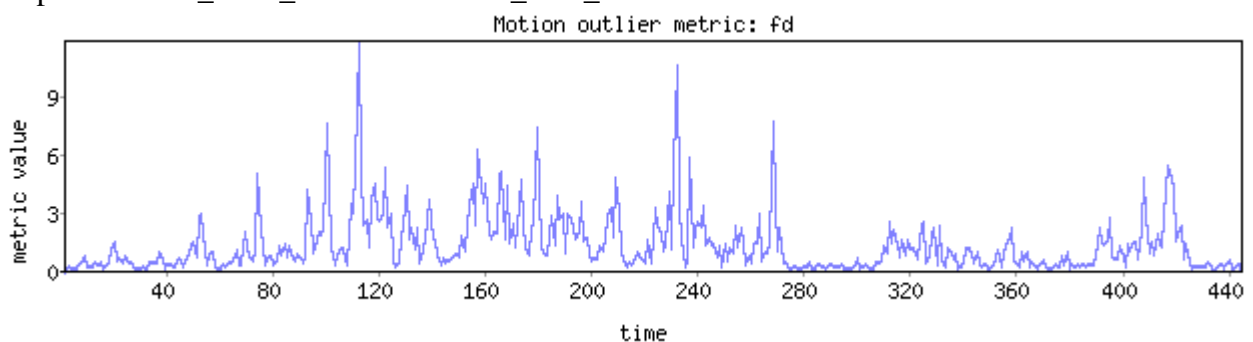
FD plot sub-013\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-093\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-093/wave2/func/motion\_assessment/  
sub-093\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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FD plot sub-093\_ses-2\_task-milkshakeC\_bold\_brain



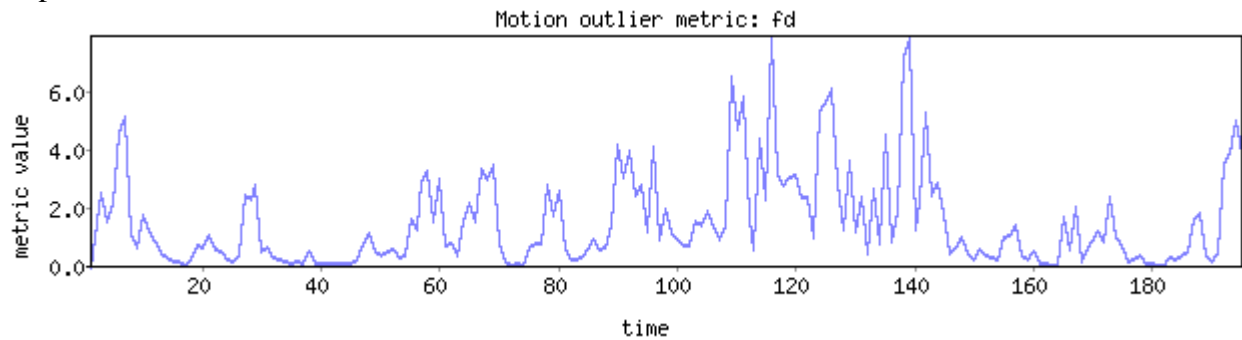
mcf = sub-126\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-126/wave2/func/motion\_assessment/  
sub-126\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176



177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
 204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
 237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
 266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
 340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
 407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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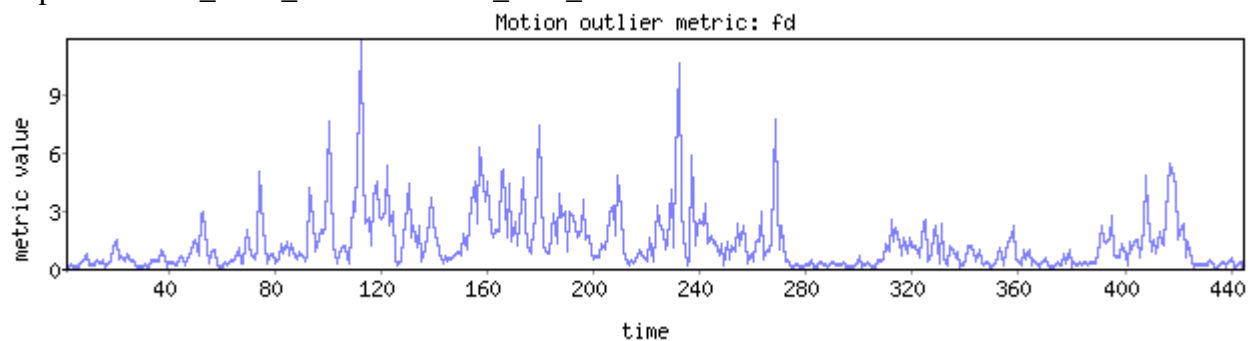
FD plot sub-126\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-093\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
 Experiments/EricData/data/derivatives/sub-093/wave2/func/motion\_assessment/  
 sub-093\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
 thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
 Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
 Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
 67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
 111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
 137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
 194

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FD plot sub-093\_ses-2\_task-GoNoGo2\_bold\_brain

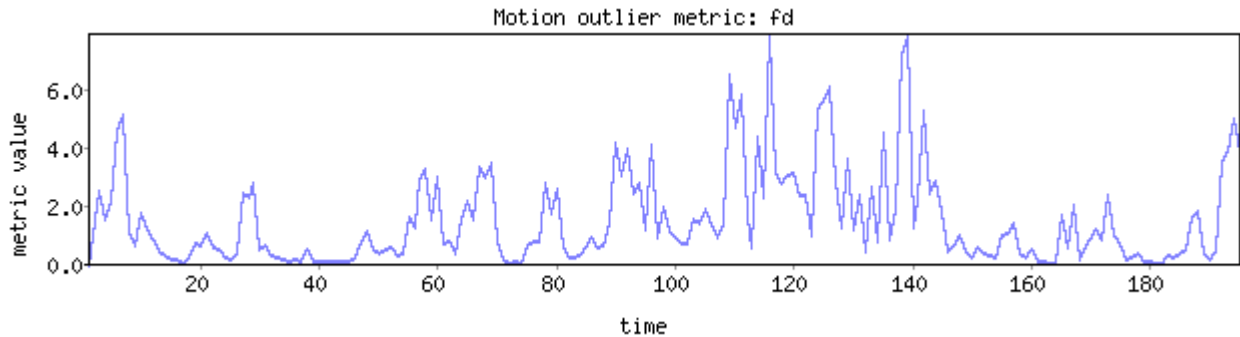


mcf = sub-126\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
 Experiments/EricData/data/derivatives/sub-126/wave2/func/motion\_assessment/  
 sub-126\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
 thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
 Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
 Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
 211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
 306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345

346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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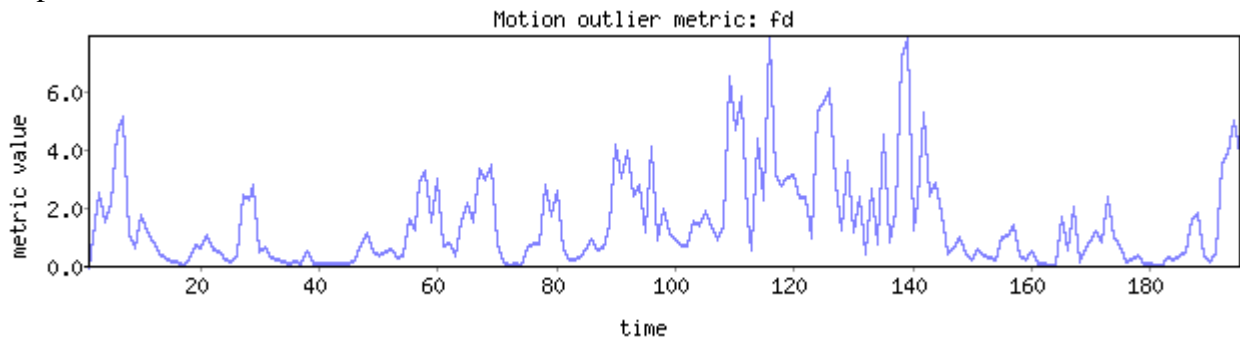
FD plot sub-126\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-126\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-126/wave2/func/motion\_assessment/  
sub-126\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45  
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94  
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144  
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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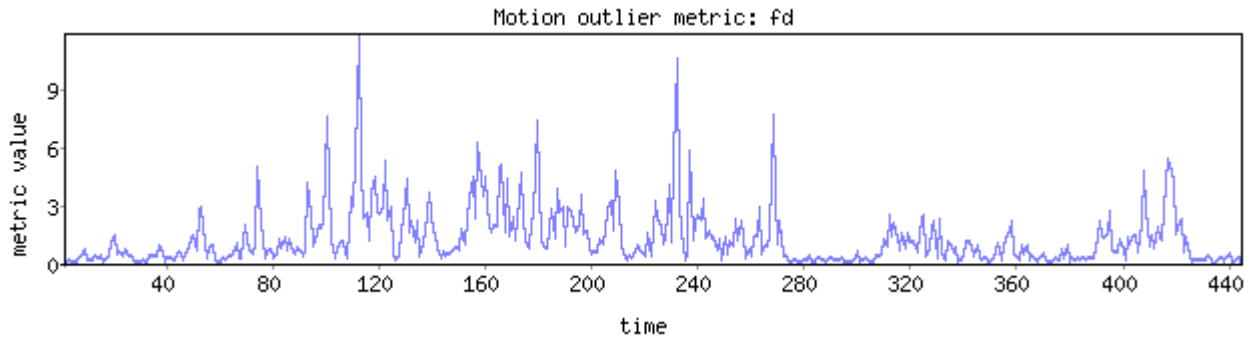
FD plot sub-126\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-093\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-093/wave2/func/motion\_assessment/  
sub-093\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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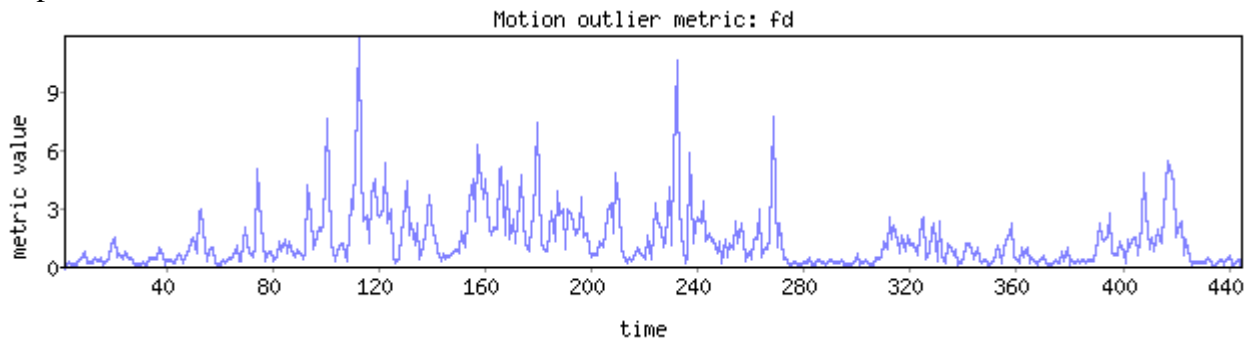
### FD plot sub-093\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-093_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-093/wave2/func/motion_assessment/
sub-093_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
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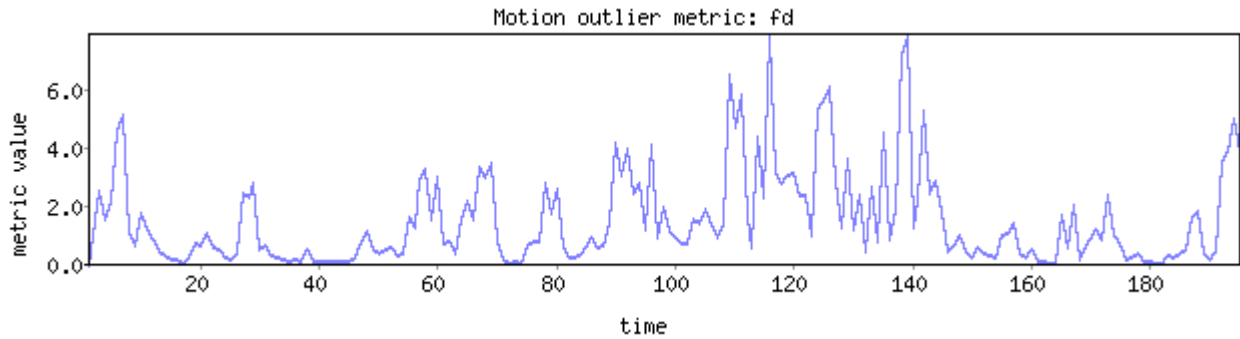
### FD plot sub-093\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-126_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-126/wave2/func/motion_assessment/
sub-126_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

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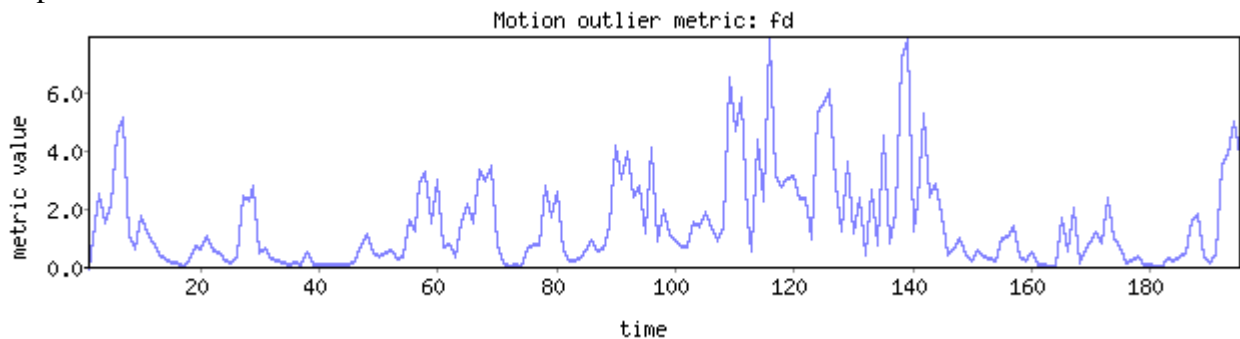
### FD plot sub-126\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-126_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-126/wave2/func/motion_assessment/
sub-126_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

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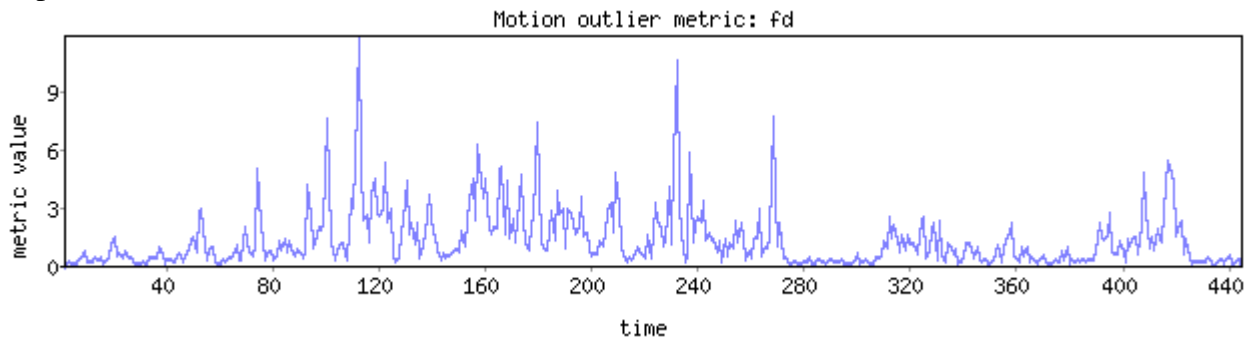
### FD plot sub-126\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-093_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-093/wave2/func/motion_assessment/
sub-093_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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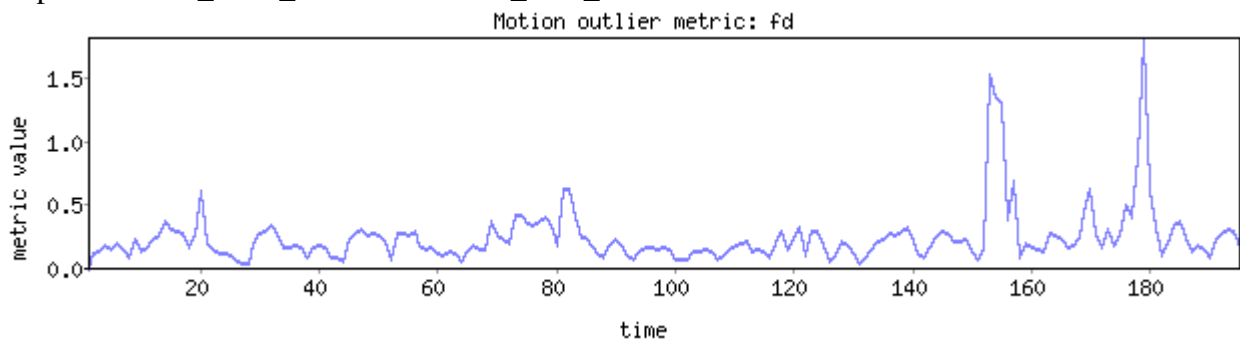
#### FD plot sub-093\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-014\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-014/wave2/func/motion\_assessment/sub-014\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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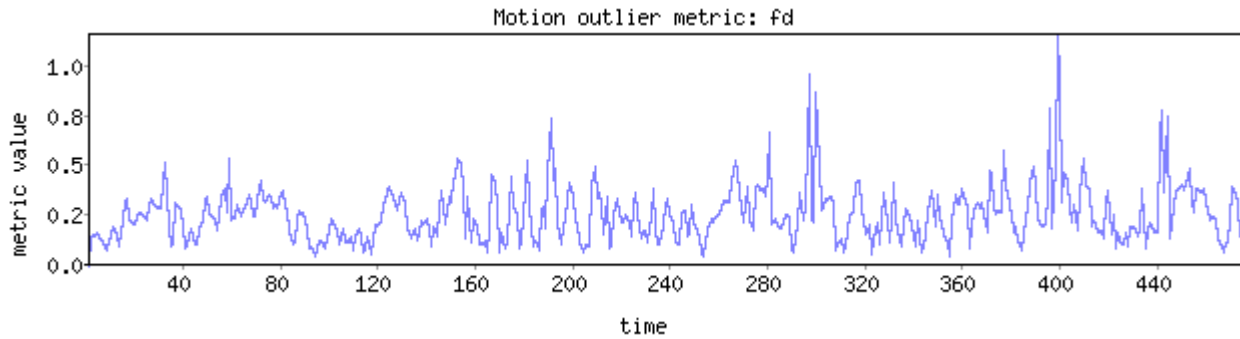
#### FD plot sub-014\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-057\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-057/wave2/func/motion\_assessment/sub-057\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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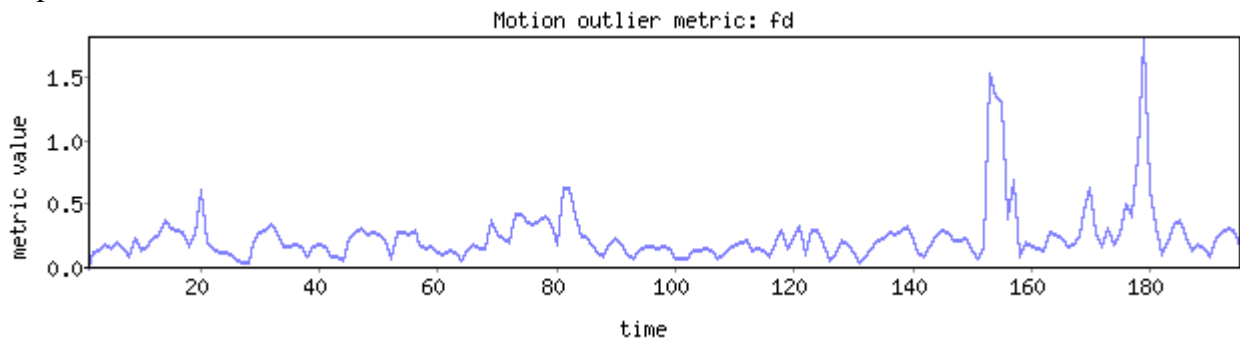
FD plot sub-057\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-014\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-014/wave2/func/motion\_assessment/sub-014\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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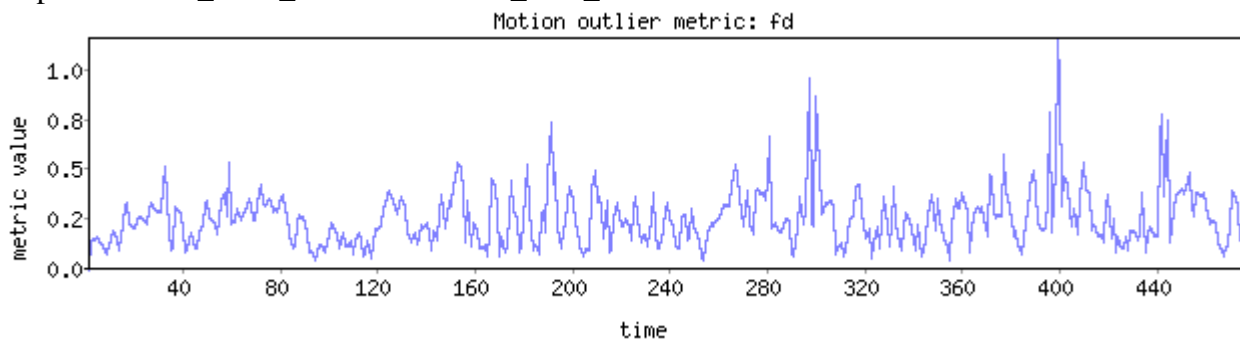
FD plot sub-014\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-057\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-057/wave2/func/motion\_assessment/sub-057\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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FD plot sub-057\_ses-2\_task-milkshakeC\_bold\_brain

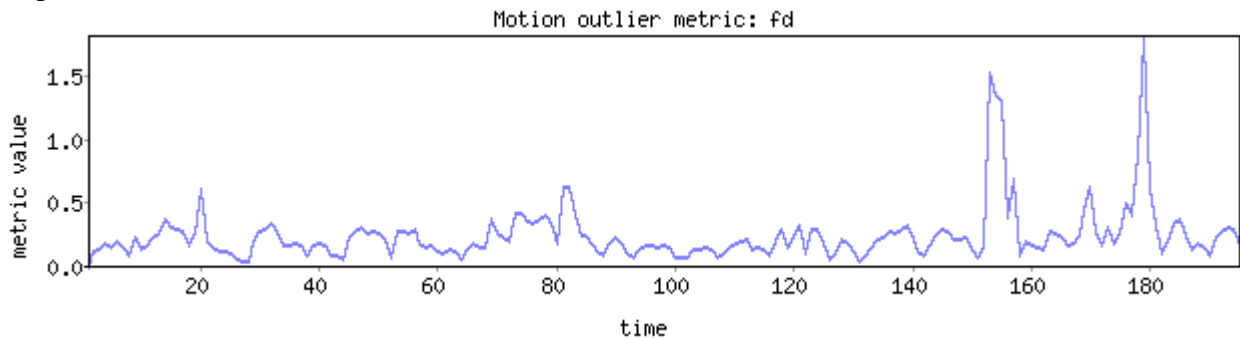


mcf = sub-014\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-014/wave2/func/motion\_assessment/  
sub-014\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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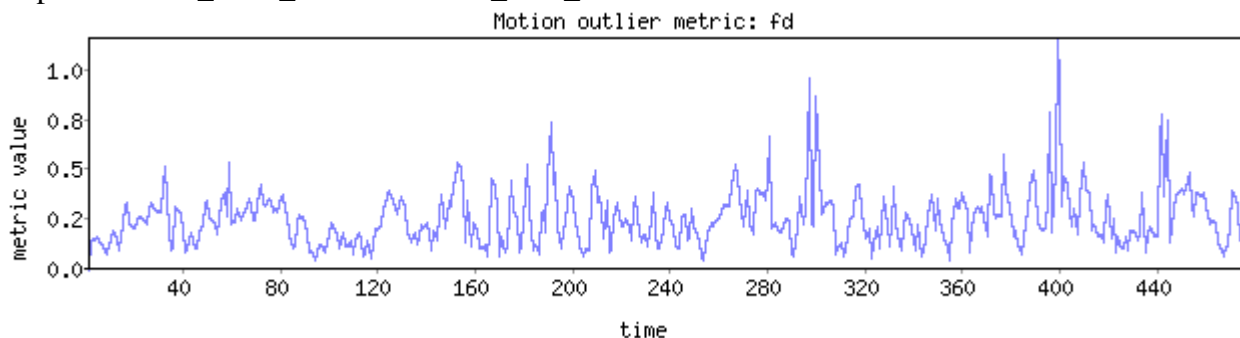
FD plot sub-014\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-057\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-057/wave2/func/motion\_assessment/  
sub-057\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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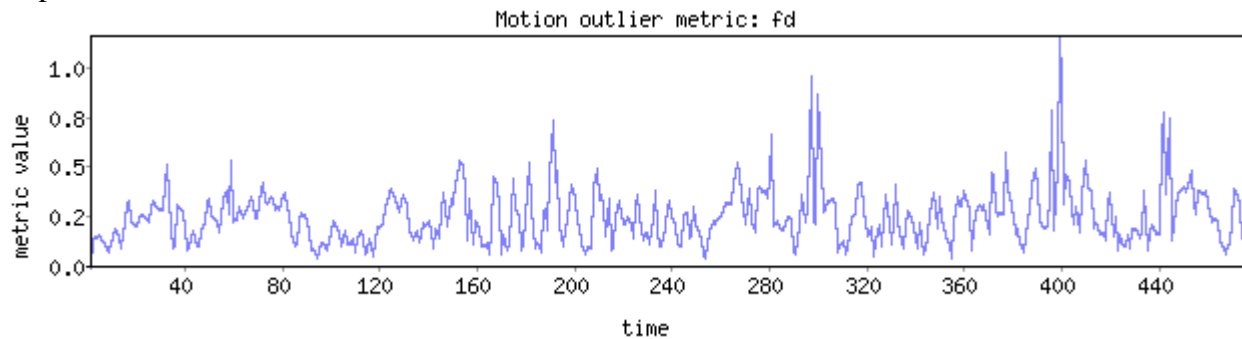
FD plot sub-057\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-057\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-057/wave2/func/motion\_assessment/  
sub-057\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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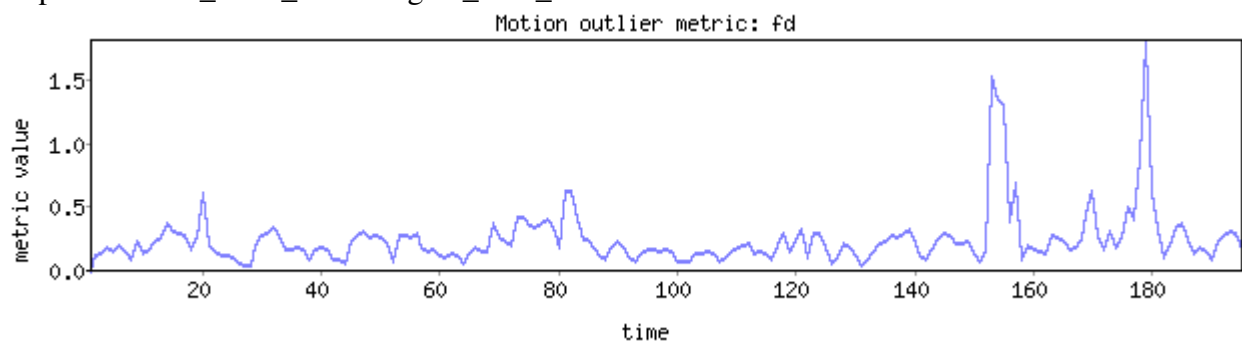
FD plot sub-057\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-014\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-014/wave2/func/motion\_assessment/  
sub-014\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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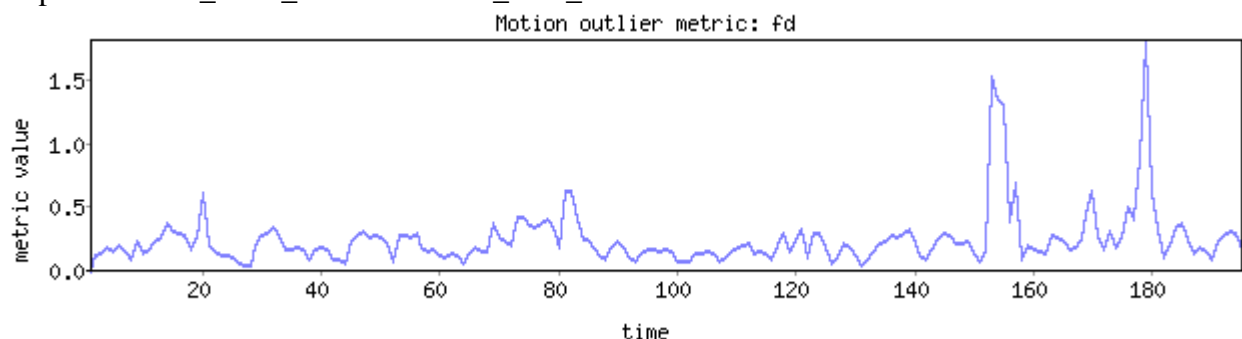
FD plot sub-014\_ses-2\_task-imagine\_bold\_brain



mcf = sub-014\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-014/wave2/func/motion\_assessment/  
sub-014\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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FD plot sub-014\_ses-2\_task-GoNoGo2\_bold\_brain



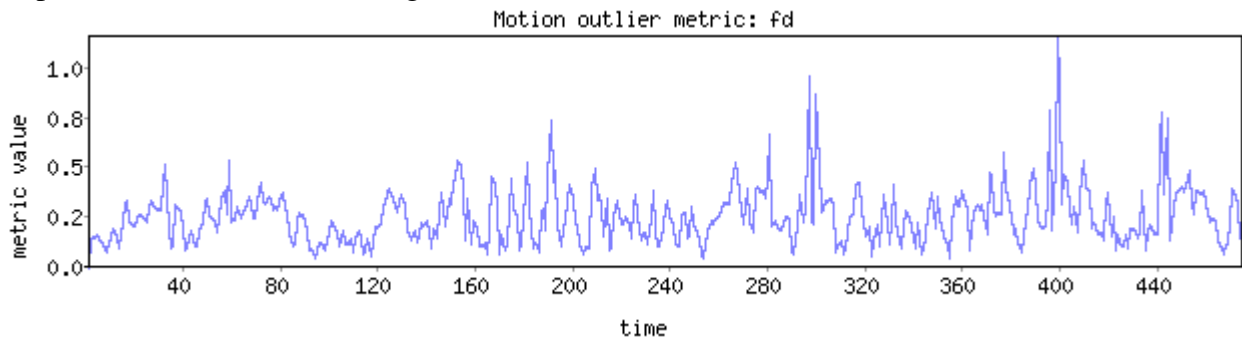
mcf = sub-057\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/



Experiments/EricData/data/derivatives/sub-057/wave2/func/motion\_assessment/  
sub-057\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

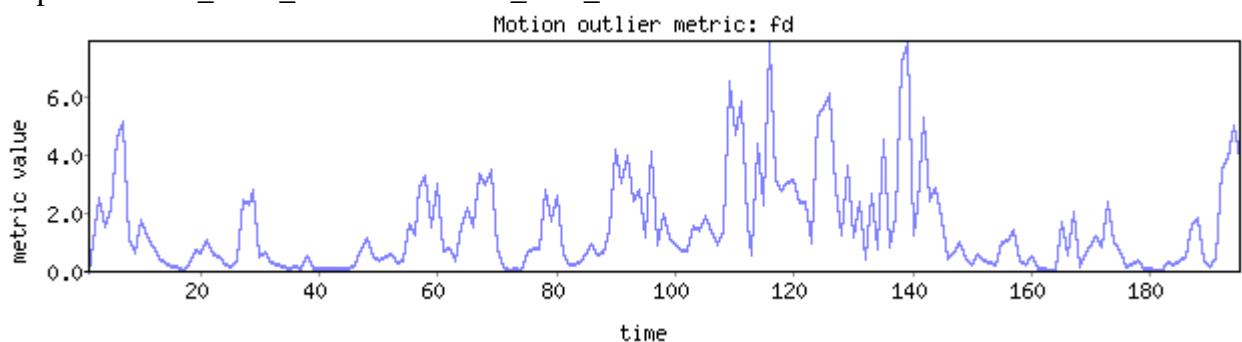
FD plot sub-057\_ses-2\_task-imagine\_bold\_brain



mcf = sub-094\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-094/wave2/func/motion\_assessment/  
sub-094\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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FD plot sub-094\_ses-2\_task-milkshakeC\_bold\_brain

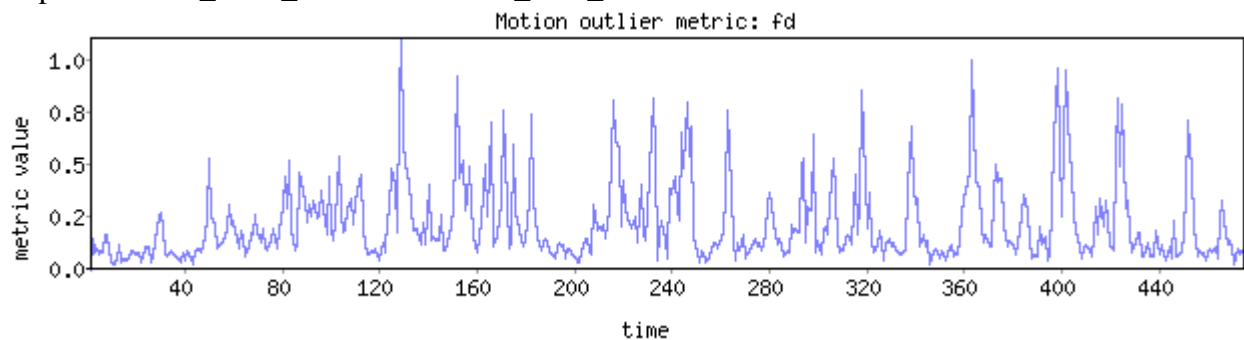


mcf = sub-127\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-127/wave2/func/motion\_assessment/  
sub-127\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176

177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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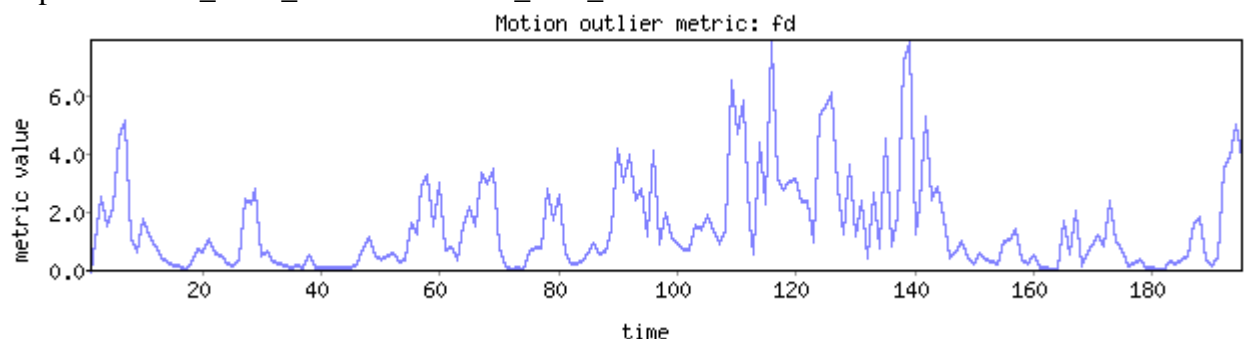
FD plot sub-127\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-094\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-094/wave2/func/motion\_assessment/  
sub-094\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176  
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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FD plot sub-094\_ses-2\_task-milkshakeD\_bold\_brain

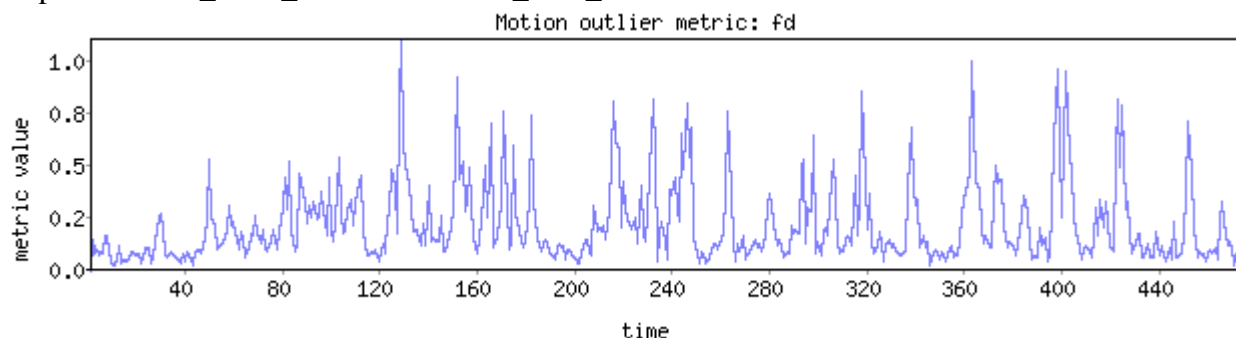


mcf = sub-127\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-127/wave2/func/motion\_assessment/  
sub-127\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;

thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
 Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
 Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
 211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
 306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
 346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
 423 436 440 441 442

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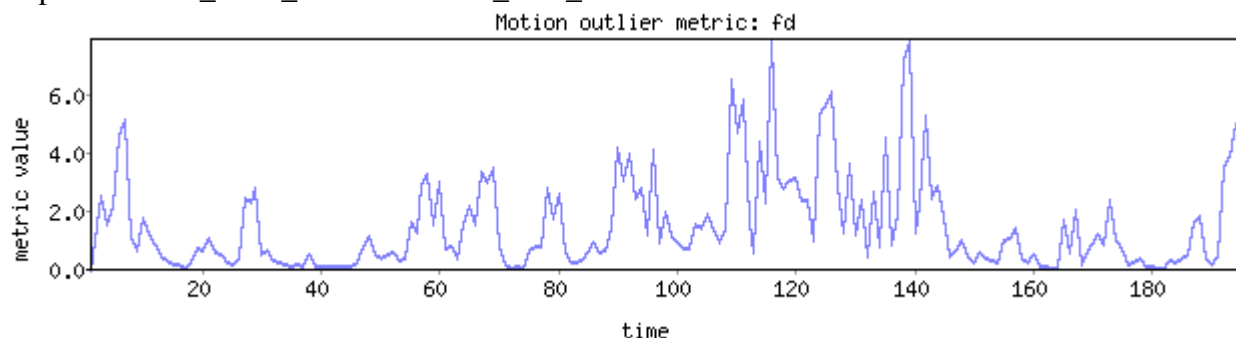
FD plot sub-127\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-094\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
 Experiments/EricData/data/derivatives/sub-094/wave2/func/motion\_assessment/  
 sub-094\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
 thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
 Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
 Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45  
 46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94  
 95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144  
 145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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FD plot sub-094\_ses-2\_task-GoNoGo1\_bold\_brain

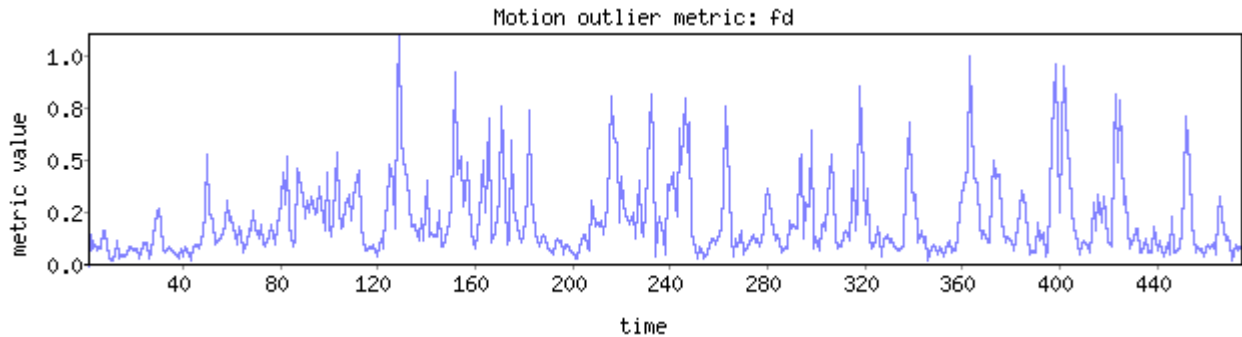


mcf = sub-127\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
 Experiments/EricData/data/derivatives/sub-127/wave2/func/motion\_assessment/  
 sub-127\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
 thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
 Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
 Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45  
 46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94

95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144  
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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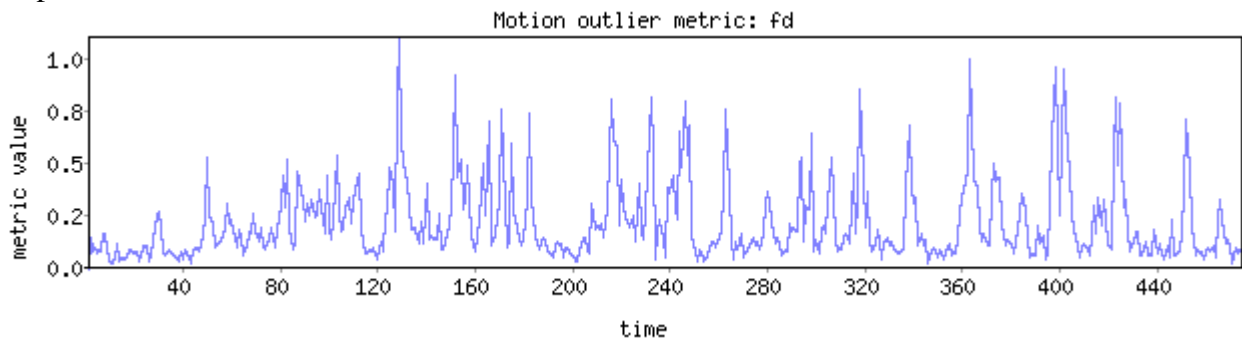
FD plot sub-127\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-127\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-127/wave2/func/motion\_assessment/  
sub-127\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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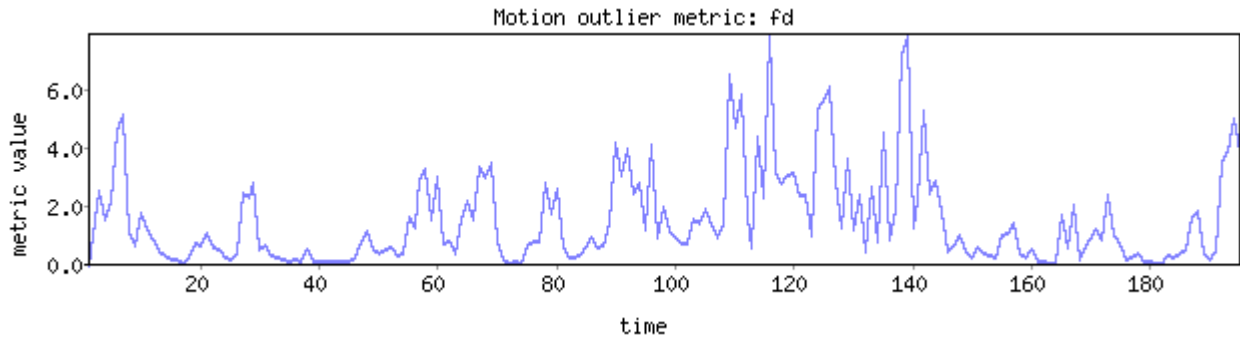
FD plot sub-127\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-094\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-094/wave2/func/motion\_assessment/  
sub-094\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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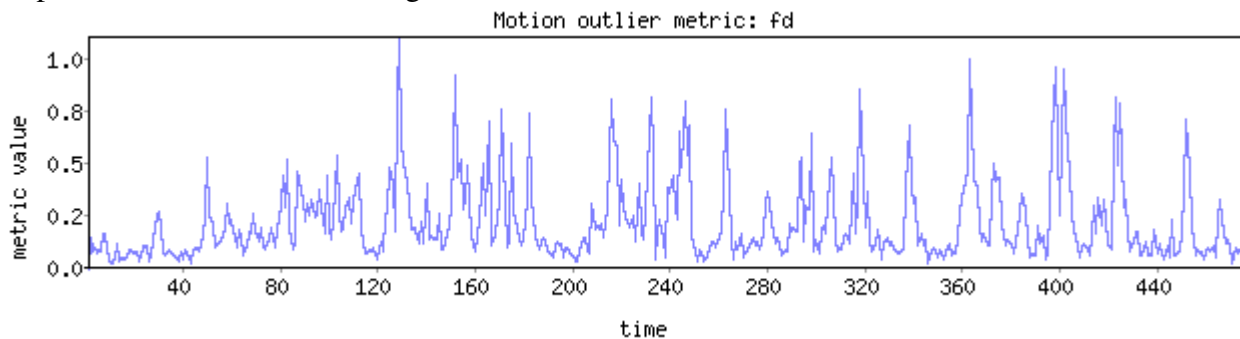
# FD plot sub-094\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-127_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-127/wave2/func/motion_assessment/
sub-127_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

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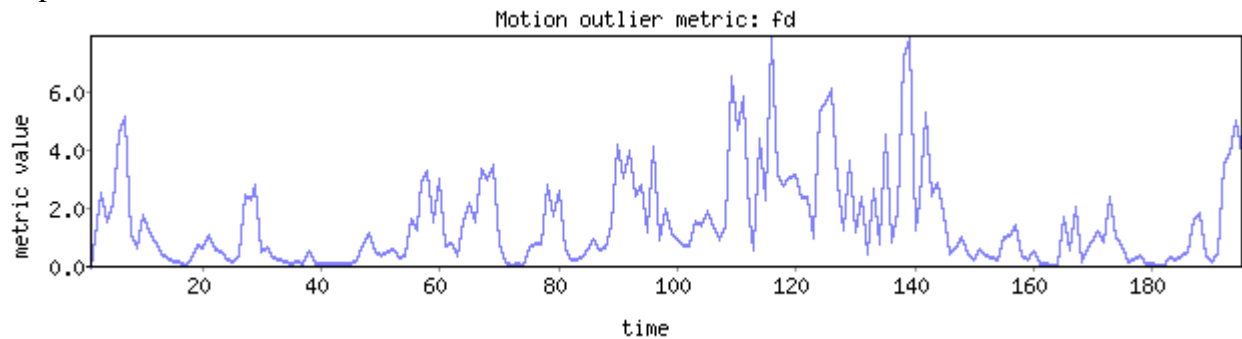
# FD plot sub-127\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-094_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-094/wave2/func/motion_assessment/
sub-094_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
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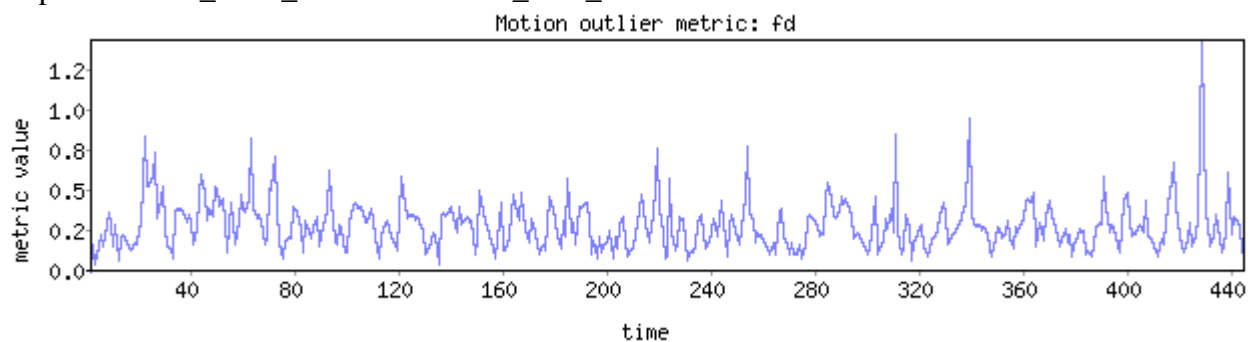
FD plot sub-094\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-058\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-058/wave2/func/motion\_assessment/sub-058\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

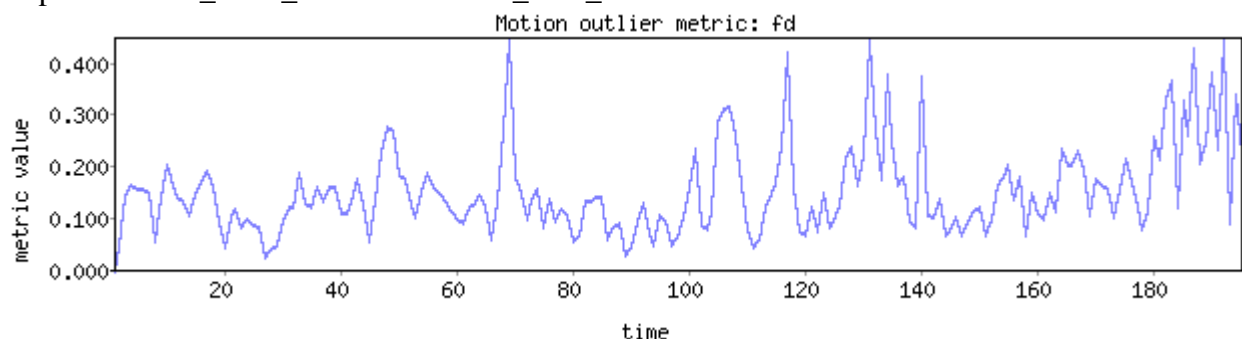
FD plot sub-058\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-017\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-017/wave2/func/motion\_assessment/sub-017\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

FD plot sub-017\_ses-2\_task-milkshakeB\_bold\_brain

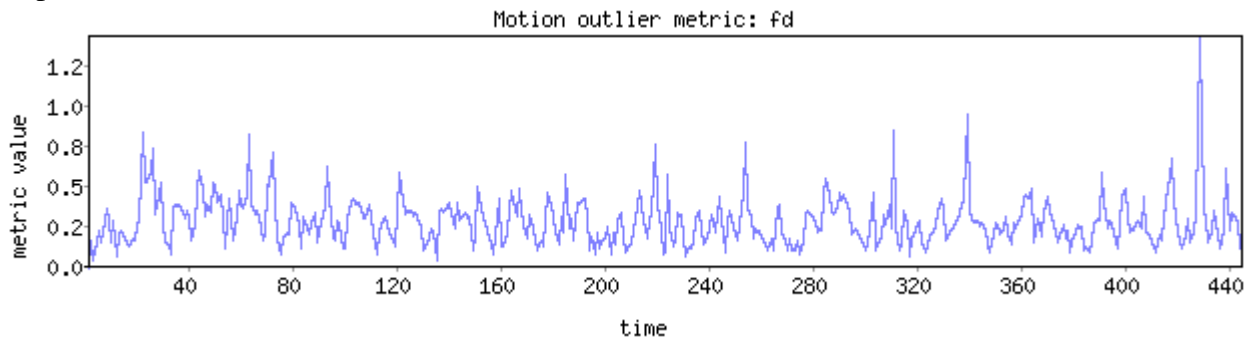


mcf = sub-058\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-058/wave2/func/motion\_assessment/  
sub-058\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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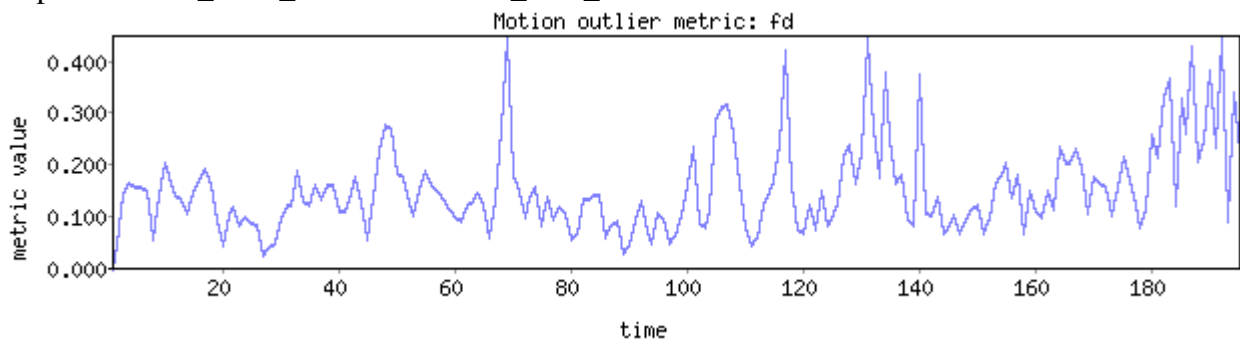
FD plot sub-058\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-017\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-017/wave2/func/motion\_assessment/  
sub-017\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

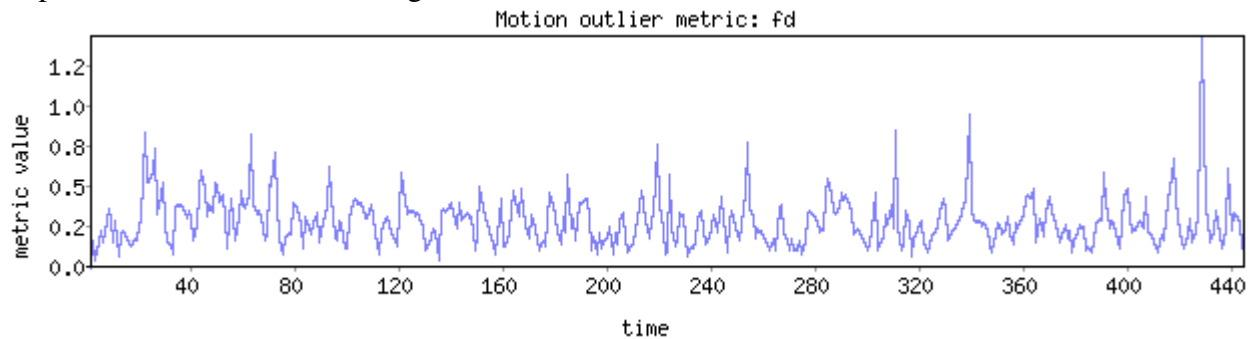
FD plot sub-017\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-058\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-058/wave2/func/motion\_assessment/  
sub-058\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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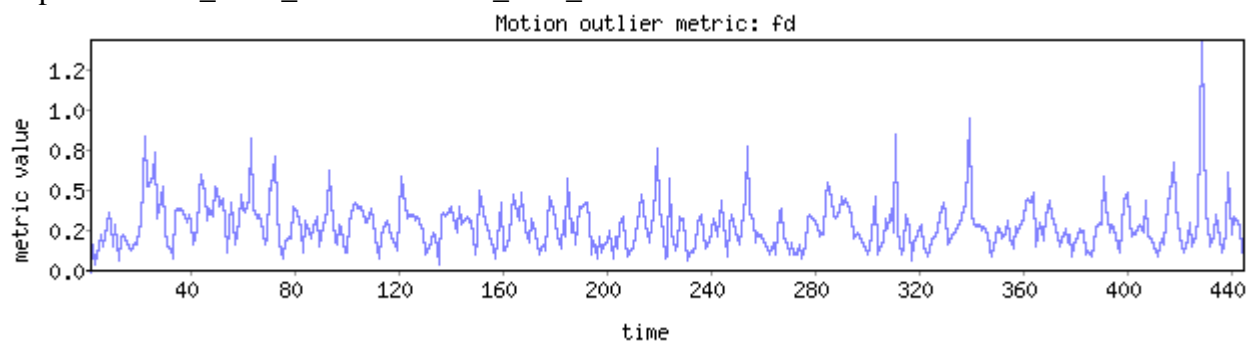
FD plot sub-058\_ses-2\_task-imagine\_bold\_brain



mcf = sub-058\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-058/wave2/func/motion\_assessment/  
sub-058\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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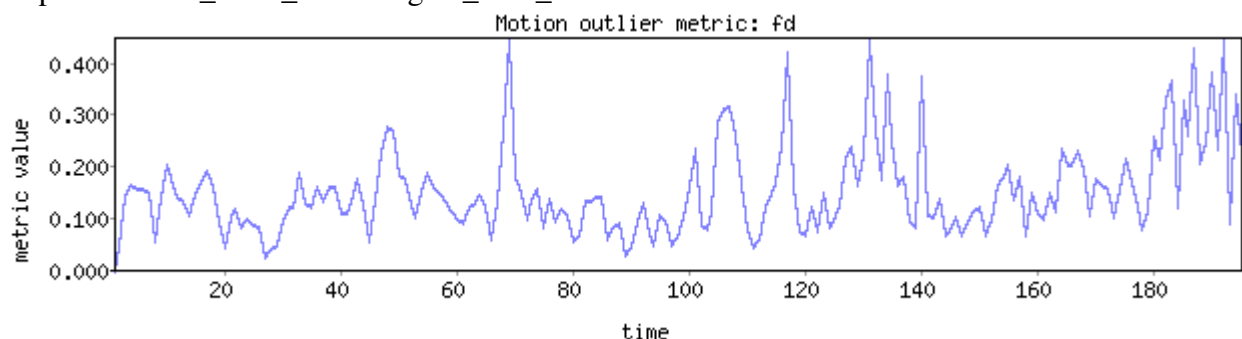
FD plot sub-058\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-017\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-017/wave2/func/motion\_assessment/  
sub-017\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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FD plot sub-017\_ses-2\_task-imagine\_bold\_brain



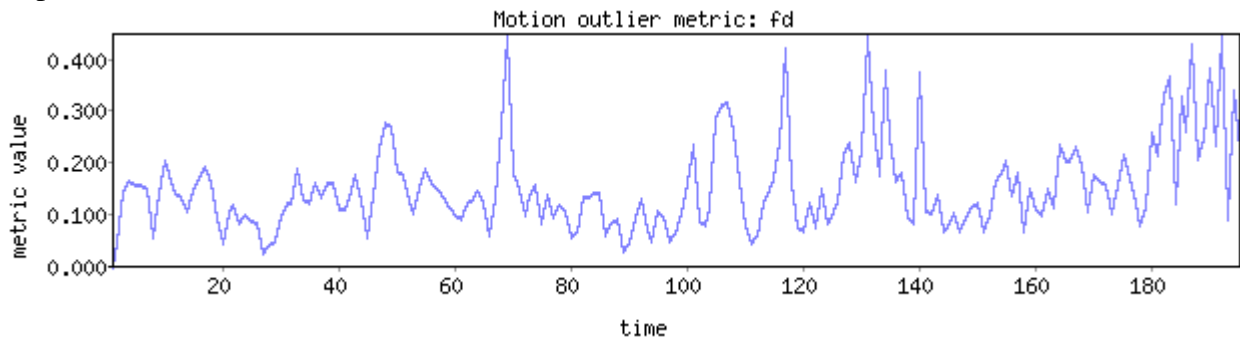
mcf = sub-017\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/



Experiments/EricData/data/derivatives/sub-017/wave2/func/motion\_assessment/  
sub-017\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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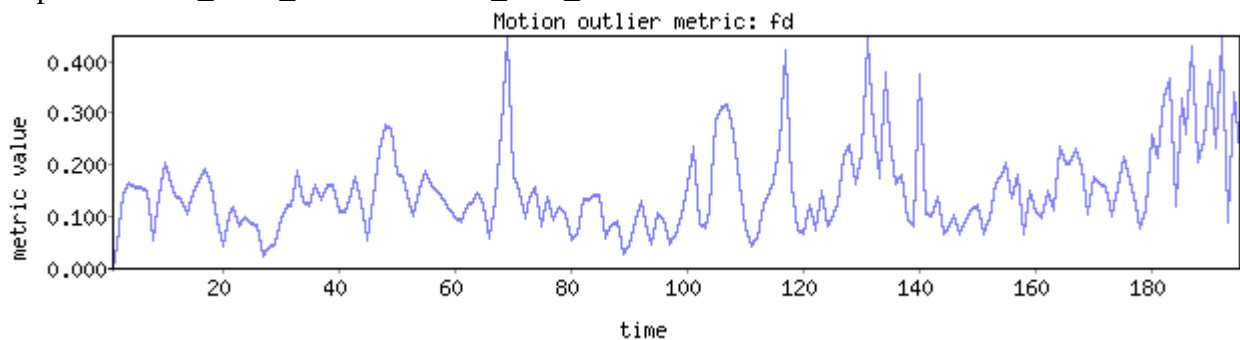
FD plot sub-017\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-017\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-017/wave2/func/motion\_assessment/  
sub-017\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

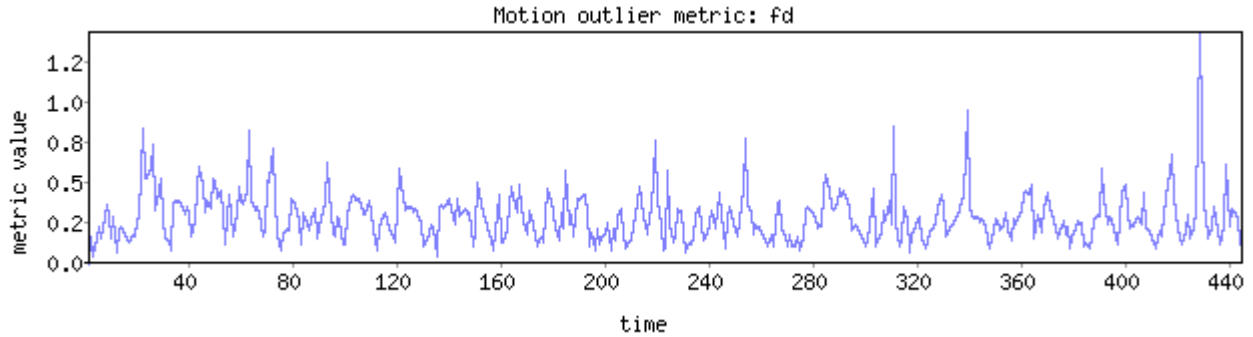
FD plot sub-017\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-058\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-058/wave2/func/motion\_assessment/  
sub-058\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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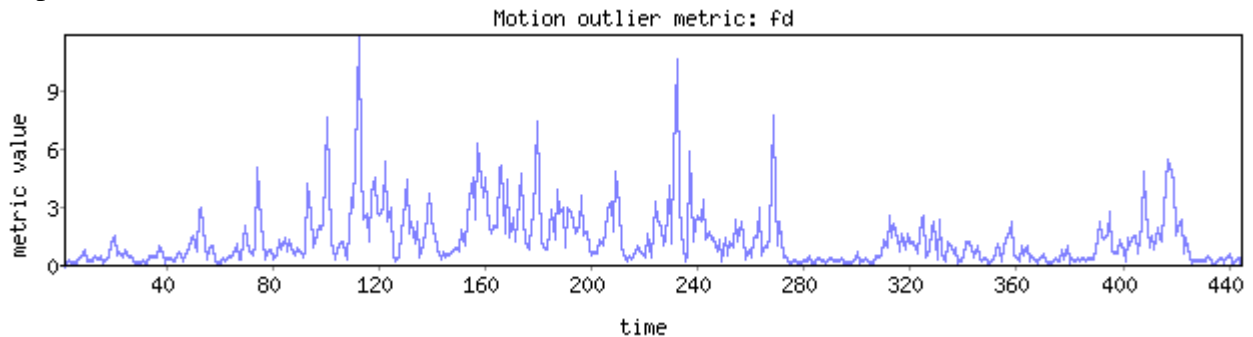
# FD plot sub-058\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-095_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-095/wave2/func/motion_assessment/
sub-095_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
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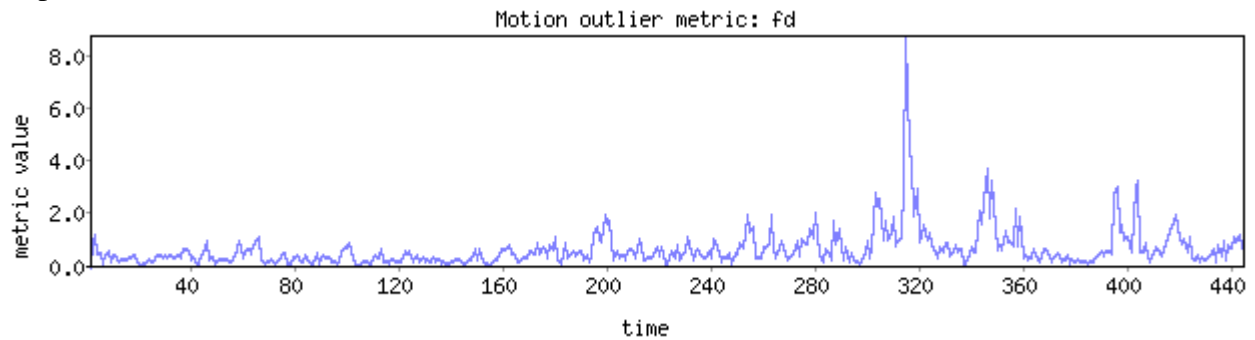
# FD plot sub-095\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-128_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-128/wave2/func/motion_assessment/
sub-128_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
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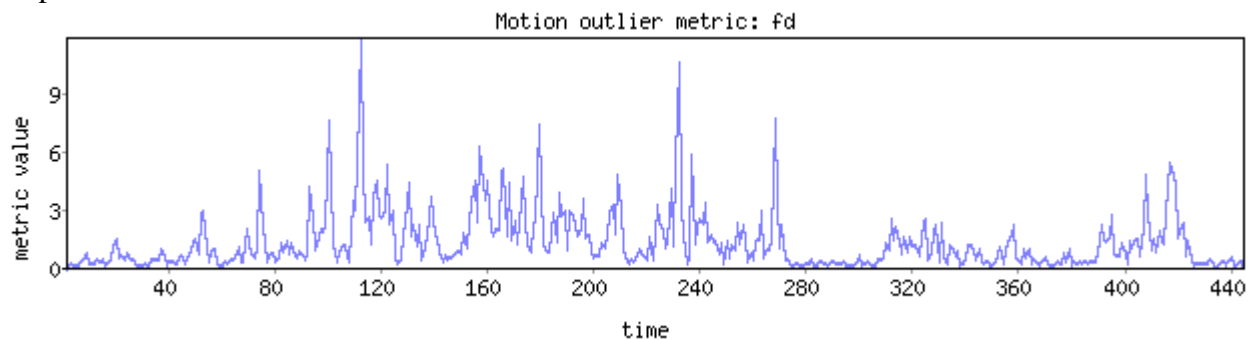
#### FD plot sub-128\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-095\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-095/wave2/func/motion\_assessment/sub-095\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66 67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110 111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136 137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193 194

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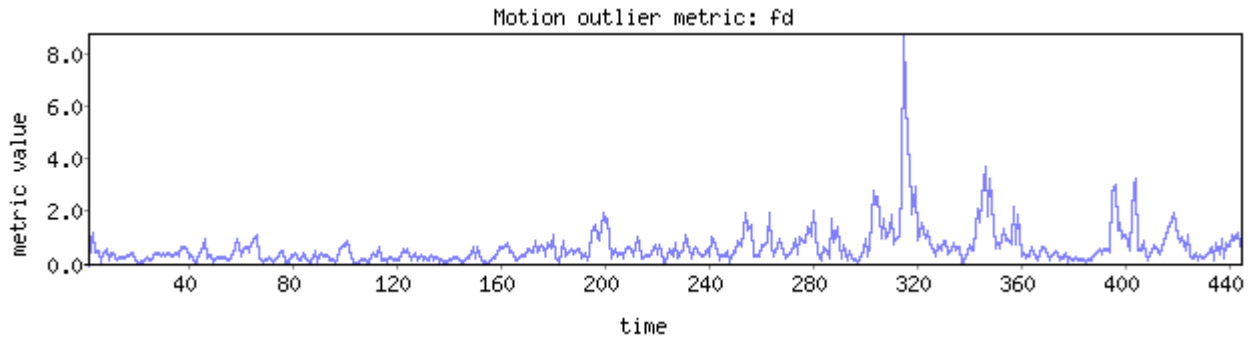
#### FD plot sub-095\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-128\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-128/wave2/func/motion\_assessment/sub-128\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

=====

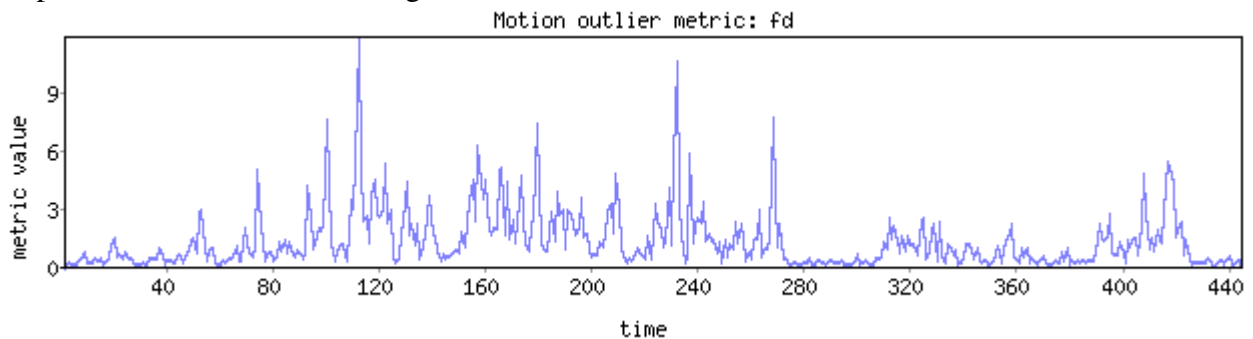
### FD plot sub-128\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-095_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/  
Experiments/EricData/data/derivatives/sub-095/wave2/func/motion_assessment/  
sub-095_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;  
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401
```

=====

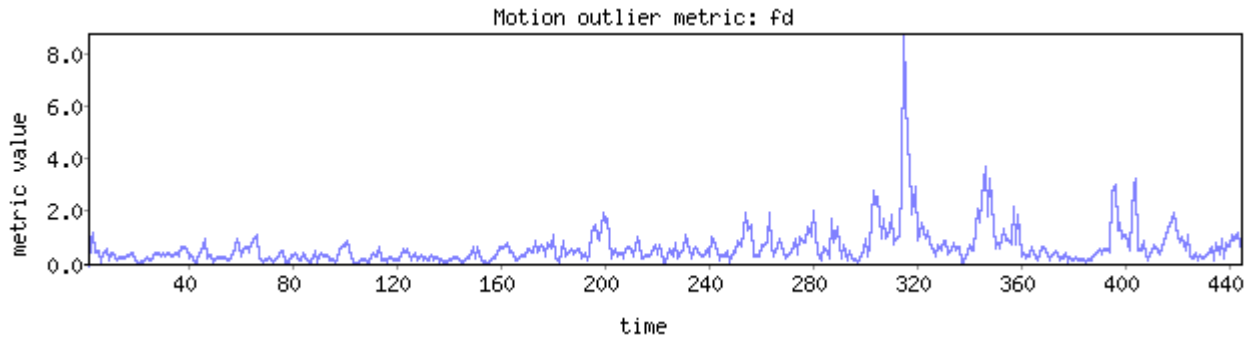
### FD plot sub-095\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-128_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/  
Experiments/EricData/data/derivatives/sub-128/wave2/func/motion_assessment/  
sub-128_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;  
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194
```

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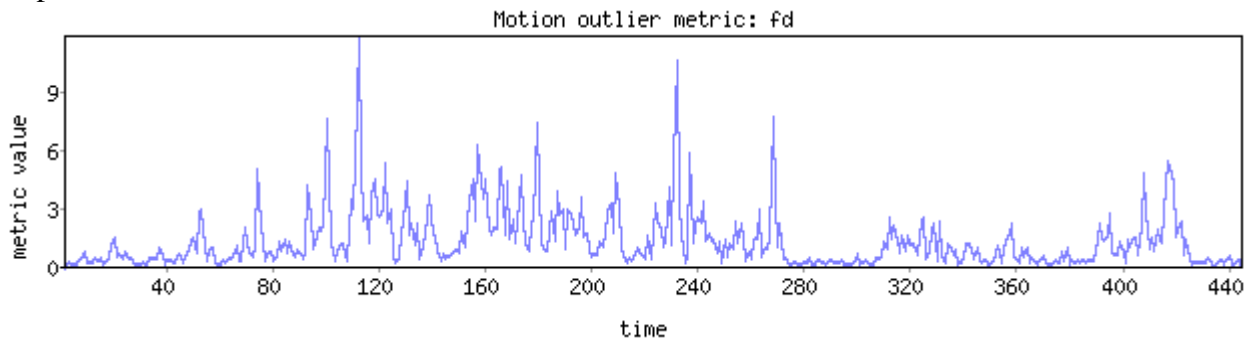
### FD plot sub-128\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-095_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-095/wave2/func/motion_assessment/
sub-095_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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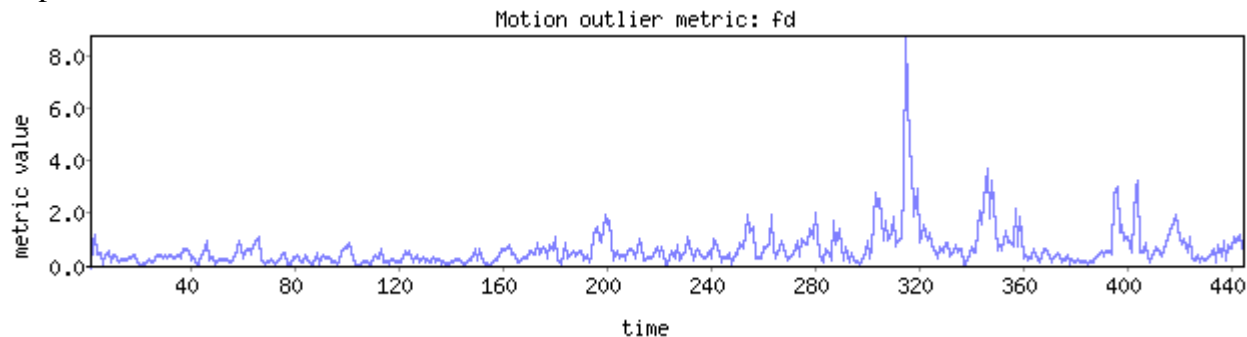
### FD plot sub-095\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-128_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-128/wave2/func/motion_assessment/
sub-128_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

=====

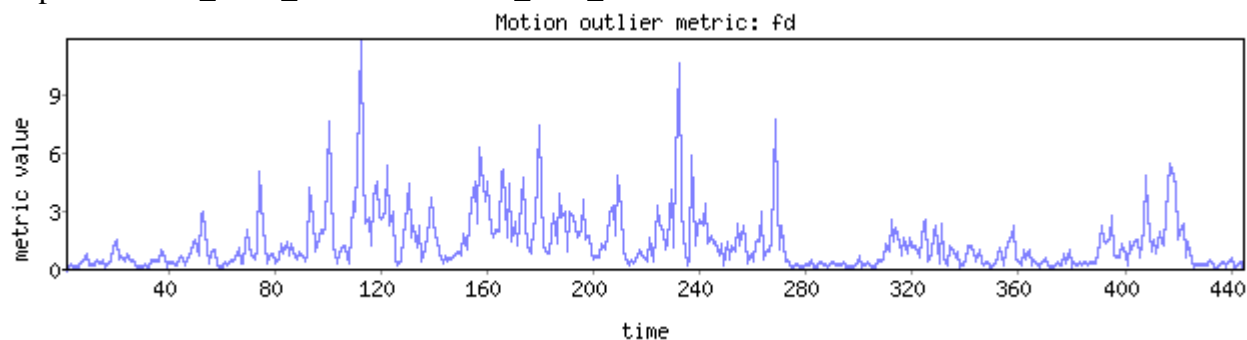
# FD plot sub-128\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-095_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-095/wave2/func/motion_assessment/
sub-095_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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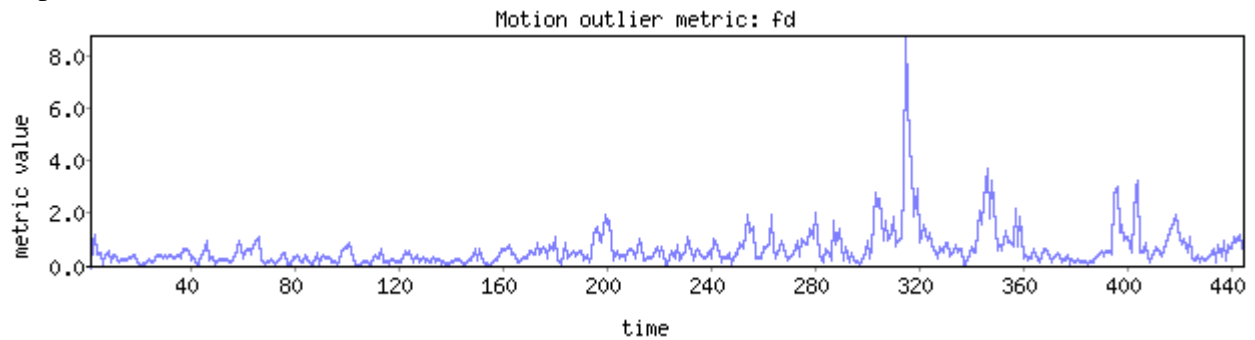
# FD plot sub-095\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-128_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-128/wave2/func/motion_assessment/
sub-128_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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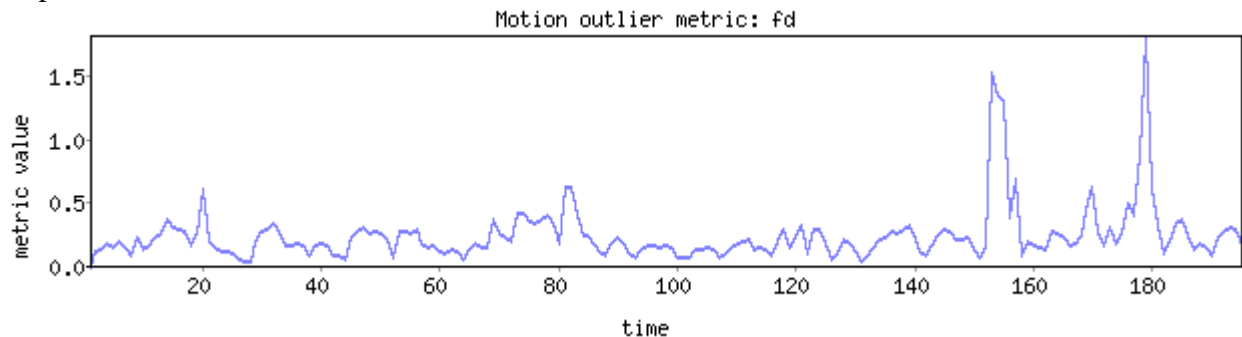
#### FD plot sub-128\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-018\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-018/wave2/func/motion\_assessment/sub-018\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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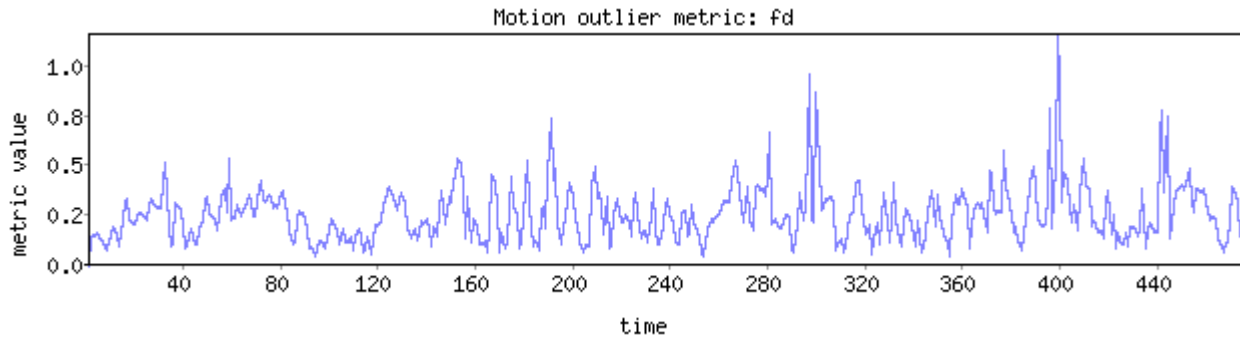
#### FD plot sub-018\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-059\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-059/wave2/func/motion\_assessment/sub-059\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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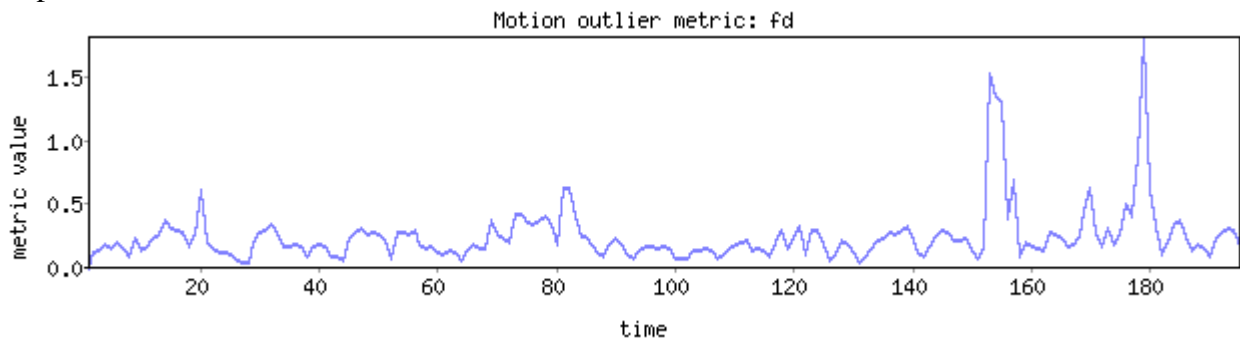
FD plot sub-059\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-018\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-018/wave2/func/motion\_assessment/  
sub-018\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

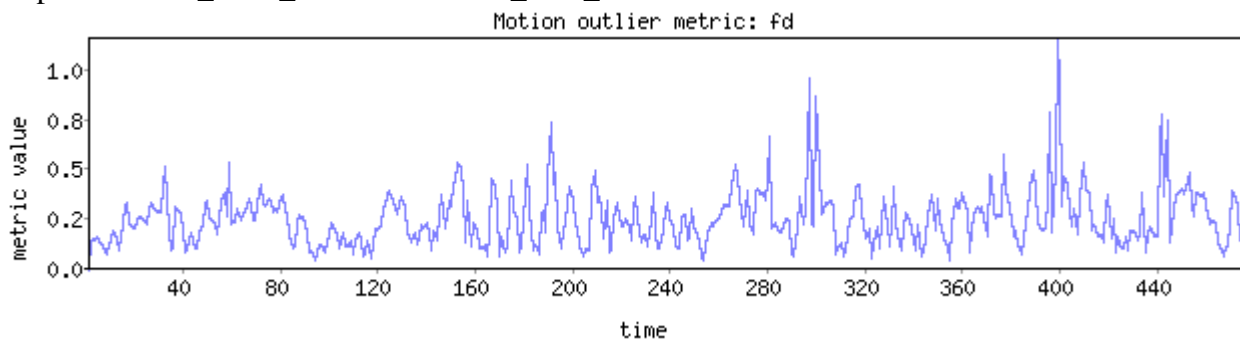
FD plot sub-018\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-059\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-059/wave2/func/motion\_assessment/  
sub-059\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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FD plot sub-059\_ses-2\_task-milkshakeB\_bold\_brain



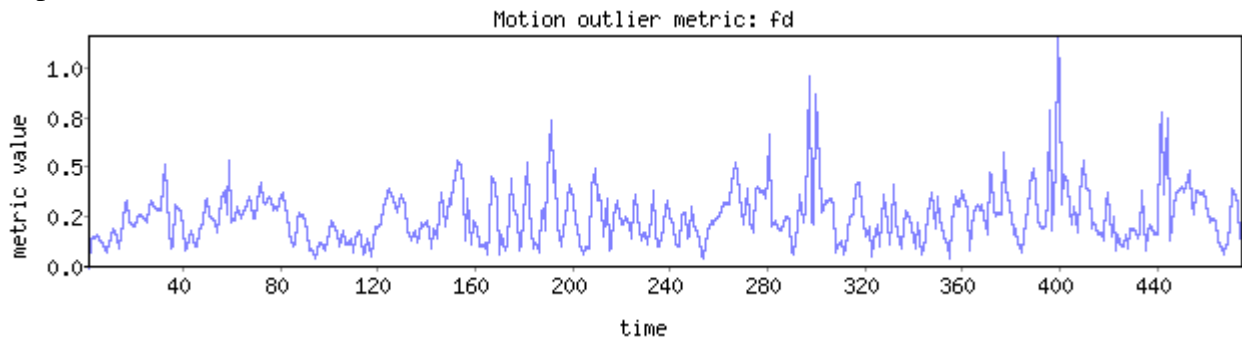
mcf = sub-059\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/



Experiments/EricData/data/derivatives/sub-059/wave2/func/motion\_assessment/  
sub-059\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

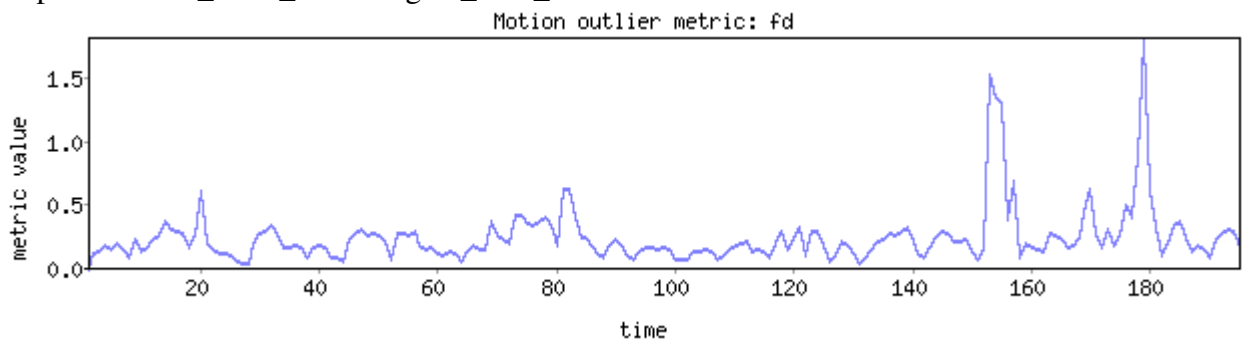
FD plot sub-059\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-018\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-018/wave2/func/motion\_assessment/  
sub-018\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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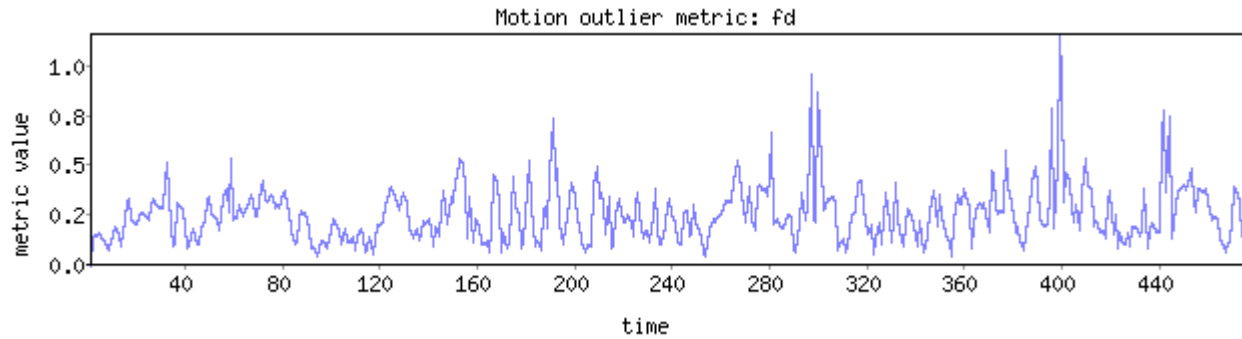
FD plot sub-018\_ses-2\_task-imagine\_bold\_brain



mcf = sub-059\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-059/wave2/func/motion\_assessment/  
sub-059\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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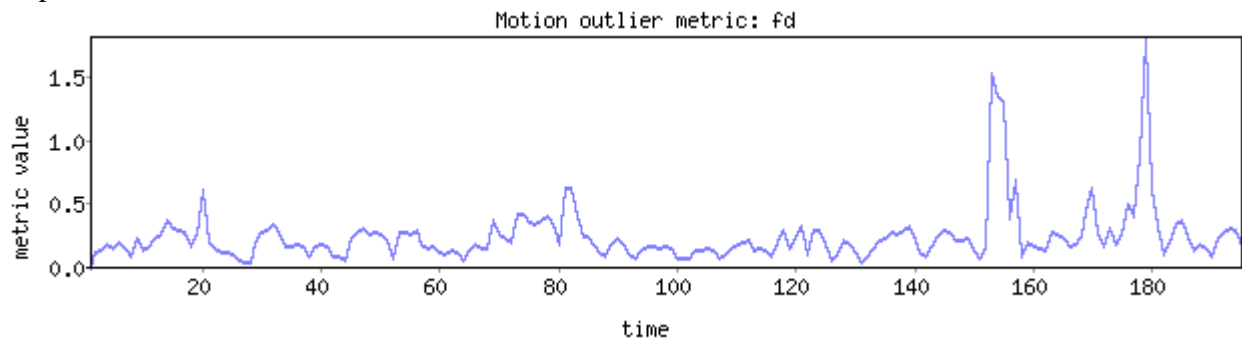
FD plot sub-059\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-018\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-018/wave2/func/motion\_assessment/sub-018\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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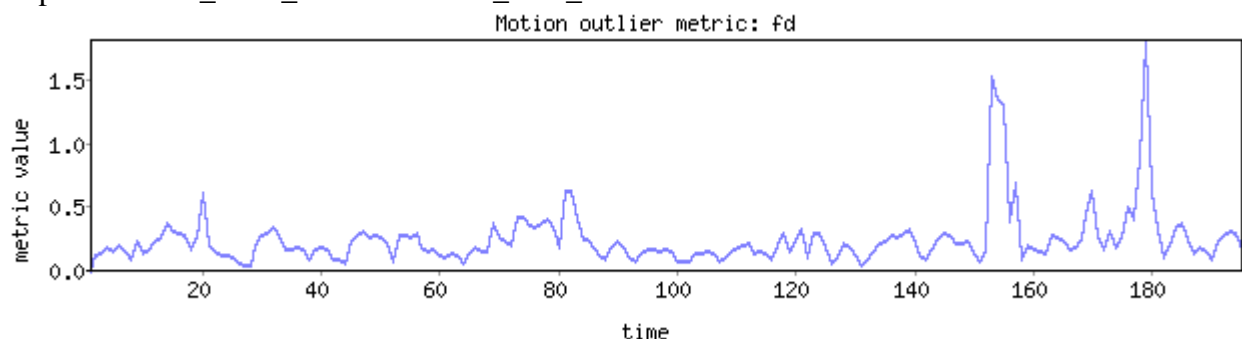
FD plot sub-018\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-018\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-018/wave2/func/motion\_assessment/sub-018\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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FD plot sub-018\_ses-2\_task-GoNoGo2\_bold\_brain

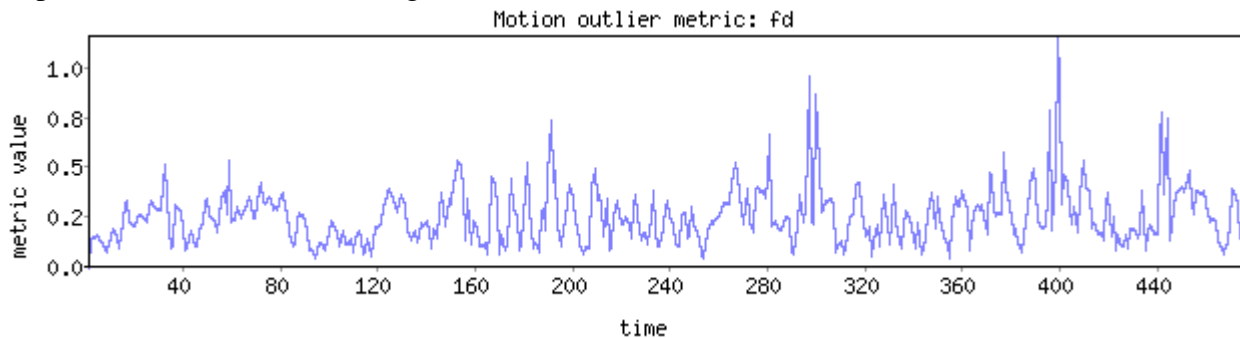


mcf = sub-059\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-059/wave2/func/motion\_assessment/  
sub-059\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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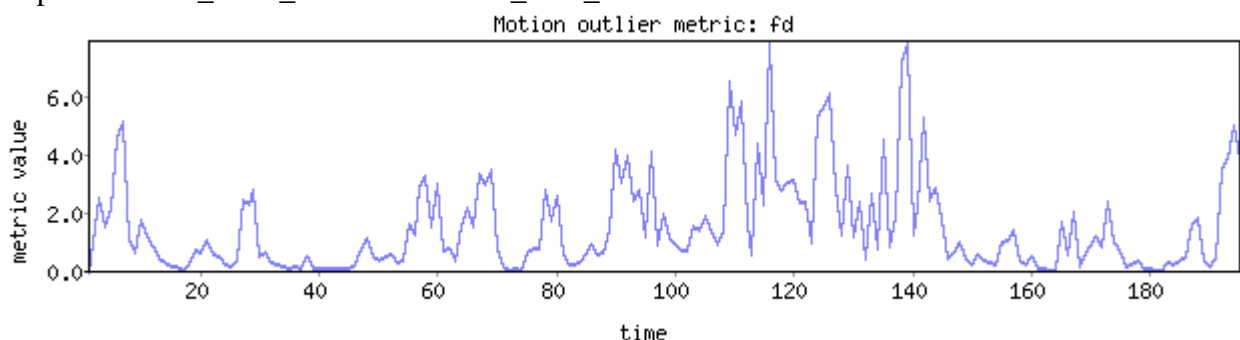
FD plot sub-059\_ses-2\_task-imagine\_bold\_brain



mcf = sub-096\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-096/wave2/func/motion\_assessment/  
sub-096\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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FD plot sub-096\_ses-2\_task-milkshakeC\_bold\_brain

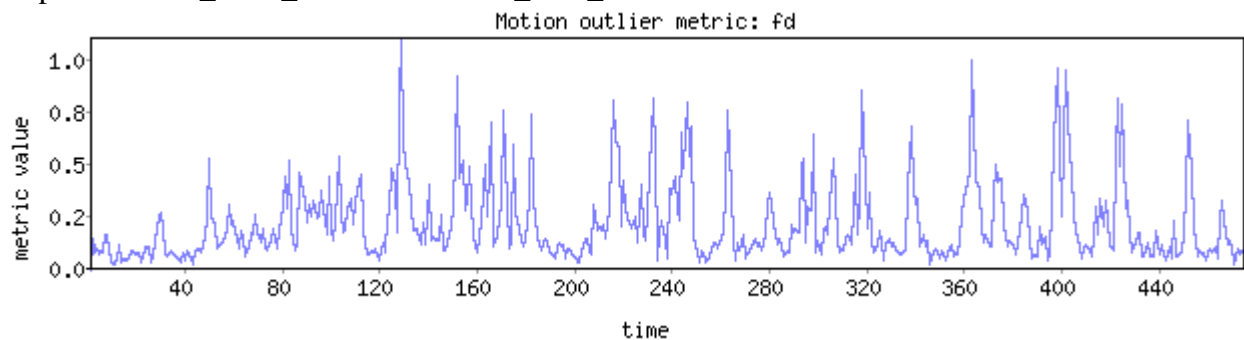


mcf = sub-130\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-130/wave2/func/motion\_assessment/  
sub-130\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176

177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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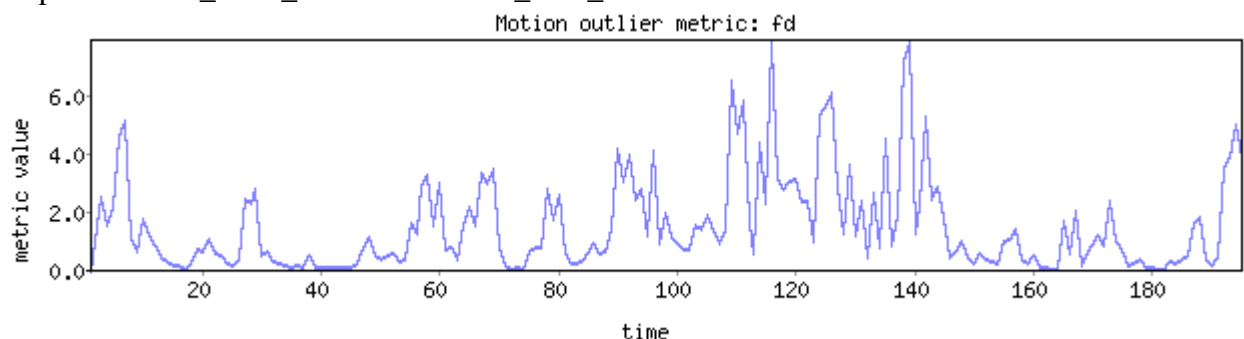
FD plot sub-130\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-096\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-096/wave2/func/motion\_assessment/  
sub-096\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176  
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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FD plot sub-096\_ses-2\_task-milkshakeD\_bold\_brain

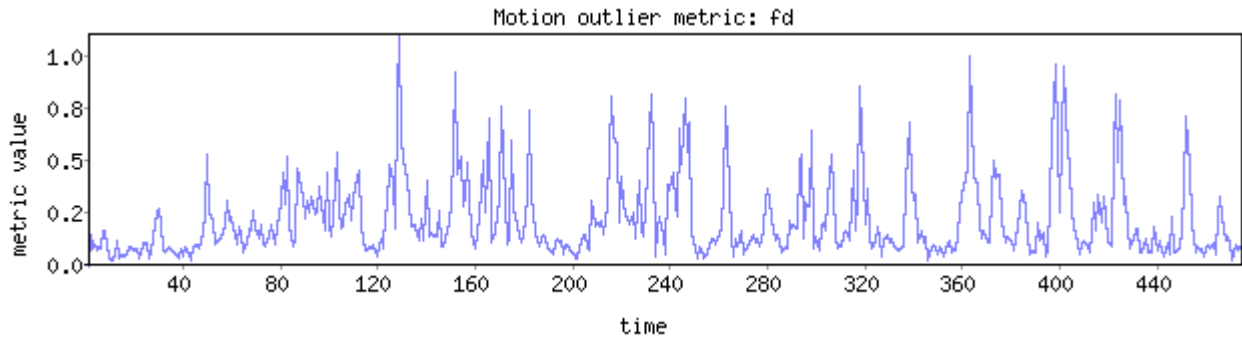


mcf = sub-130\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-130/wave2/func/motion\_assessment/  
sub-130\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;

thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
 Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
 Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
 211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
 306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
 346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
 423 436 440 441 442

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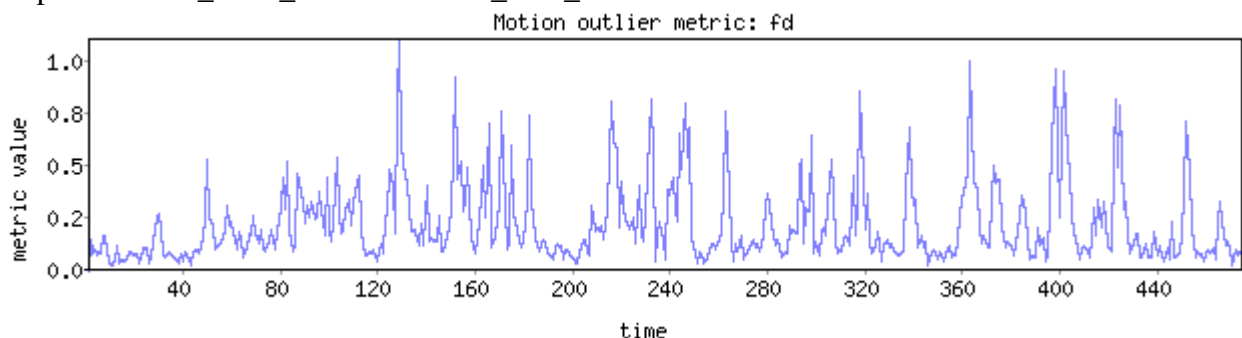
FD plot sub-130\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-130\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
 Experiments/EricData/data/derivatives/sub-130/wave2/func/motion\_assessment/  
 sub-130\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
 thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
 Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
 Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45  
 46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94  
 95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144  
 145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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FD plot sub-130\_ses-2\_task-GoNoGo1\_bold\_brain

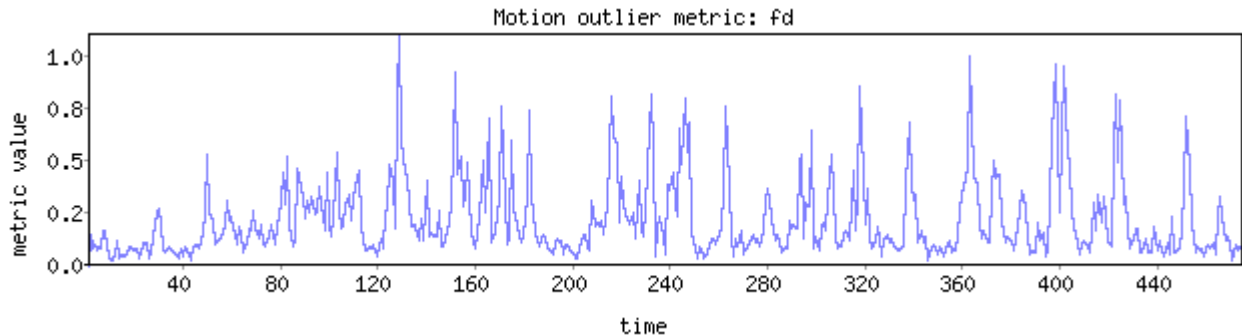


mcf = sub-130\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
 Experiments/EricData/data/derivatives/sub-130/wave2/func/motion\_assessment/  
 sub-130\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
 thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
 Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
 Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
 67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
 111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136

137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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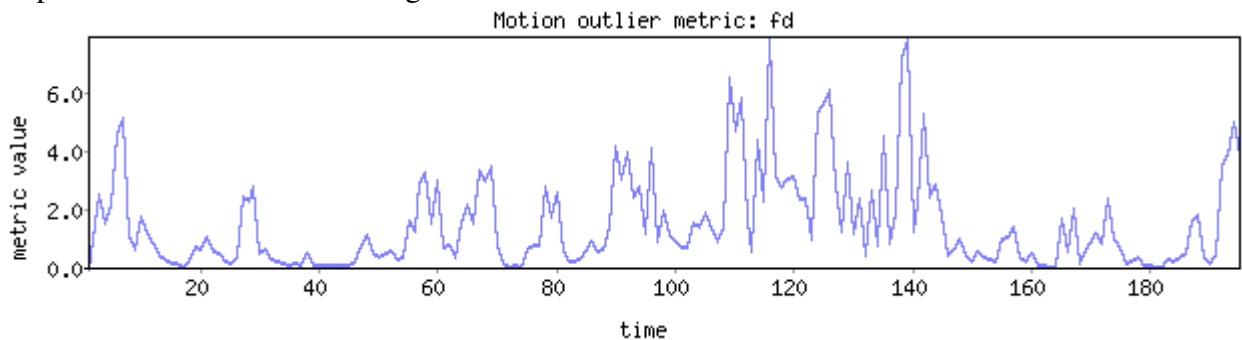
FD plot sub-130\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-096\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-096/wave2/func/motion\_assessment/  
sub-096\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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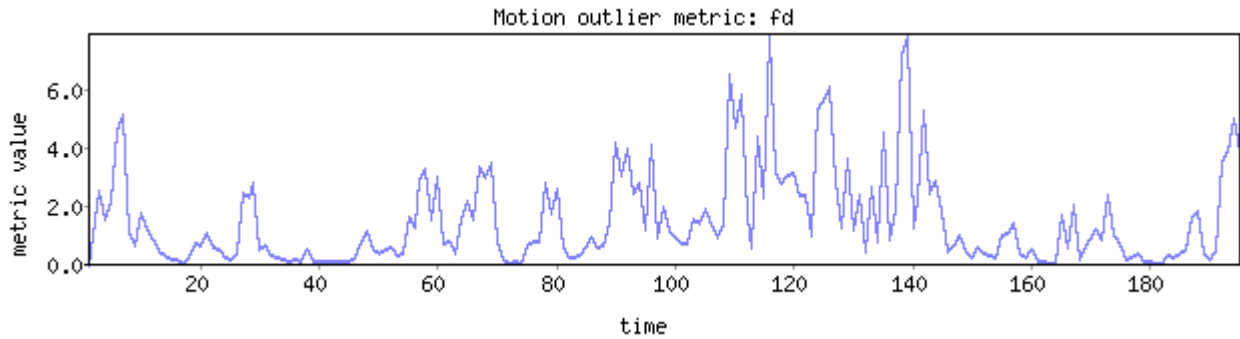
FD plot sub-096\_ses-2\_task-imagine\_bold\_brain



mcf = sub-096\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-096/wave2/func/motion\_assessment/  
sub-096\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45  
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94  
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144  
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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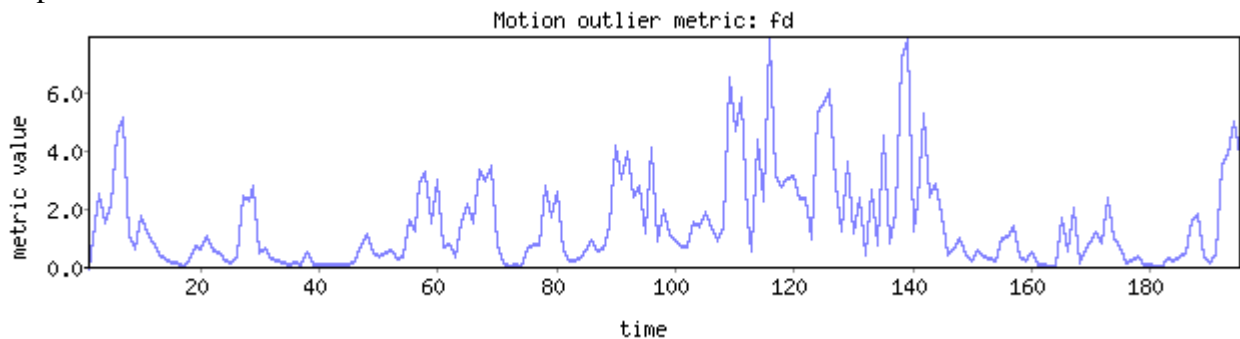
### FD plot sub-096\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-096_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-096/wave2/func/motion_assessment/
sub-096_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

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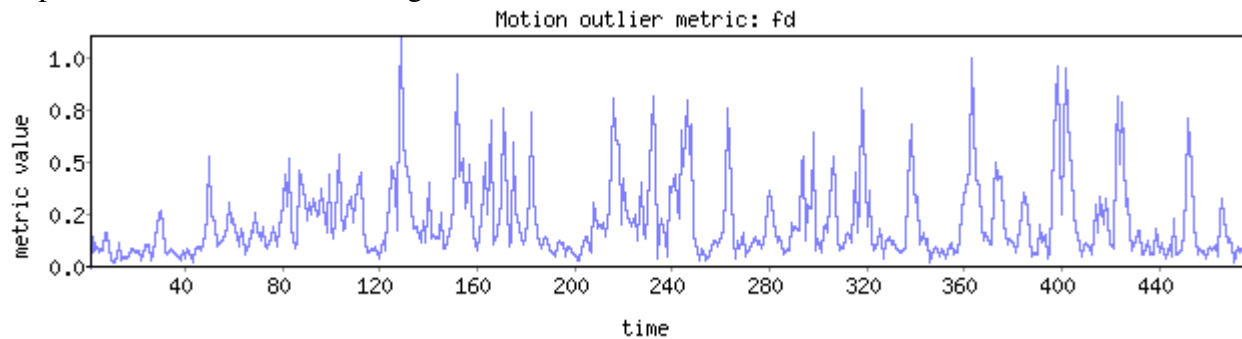
### FD plot sub-096\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-130_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-130/wave2/func/motion_assessment/
sub-130_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

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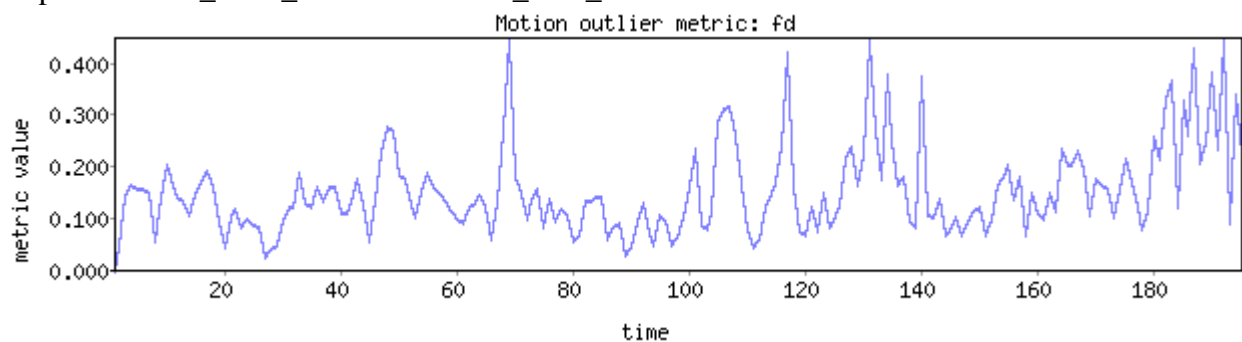
FD plot sub-130\_ses-2\_task-imagine\_bold\_brain



mcf = sub-019\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-019/wave2/func/motion\_assessment/sub-019\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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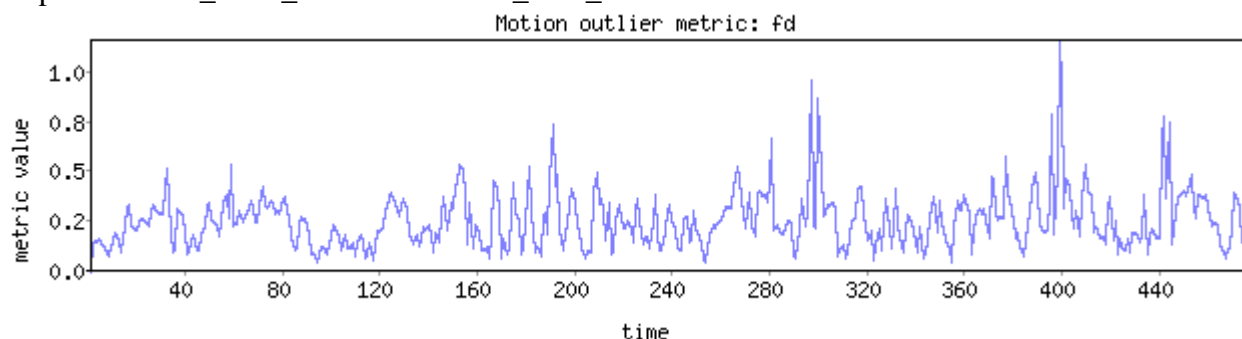
FD plot sub-019\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-060\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-060/wave2/func/motion\_assessment/sub-060\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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FD plot sub-060\_ses-2\_task-milkshakeB\_bold\_brain



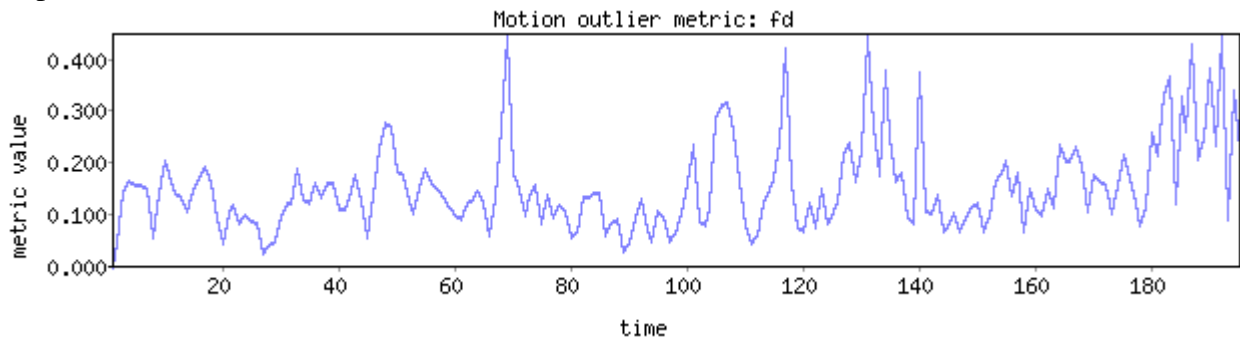
mcf = sub-019\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/



Experiments/EricData/data/derivatives/sub-019/wave2/func/motion\_assessment/  
sub-019\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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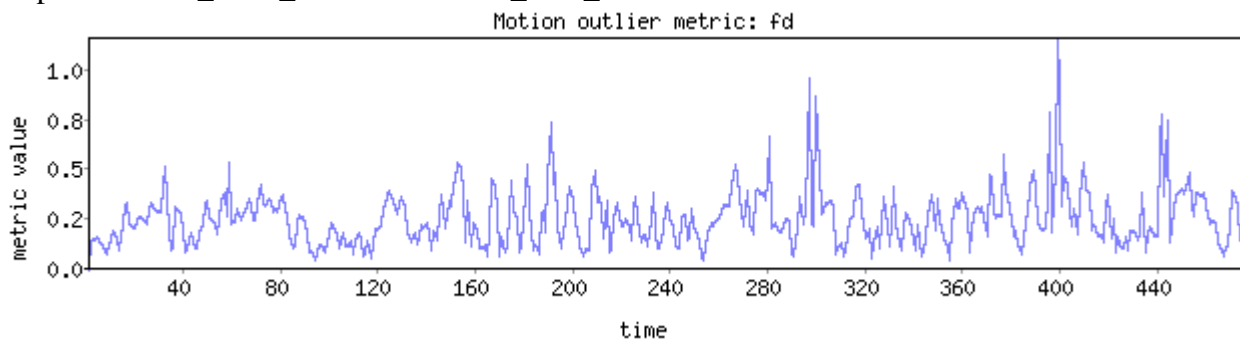
FD plot sub-019\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-060\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-060/wave2/func/motion\_assessment/  
sub-060\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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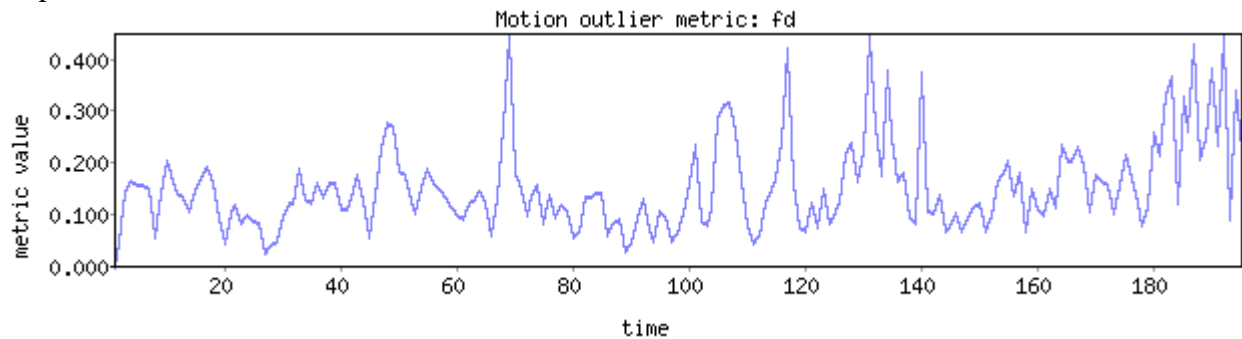
FD plot sub-060\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-019\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-019/wave2/func/motion\_assessment/  
sub-019\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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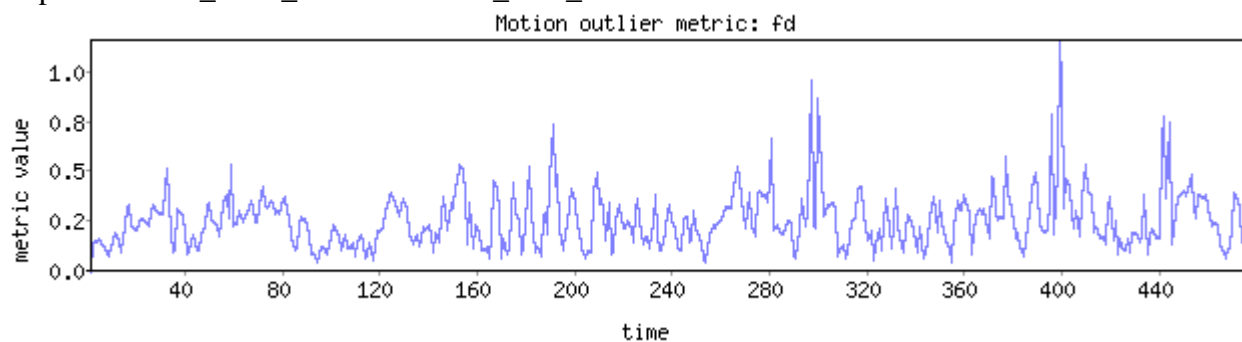
FD plot sub-019\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-060\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-060/wave2/func/motion\_assessment/sub-060\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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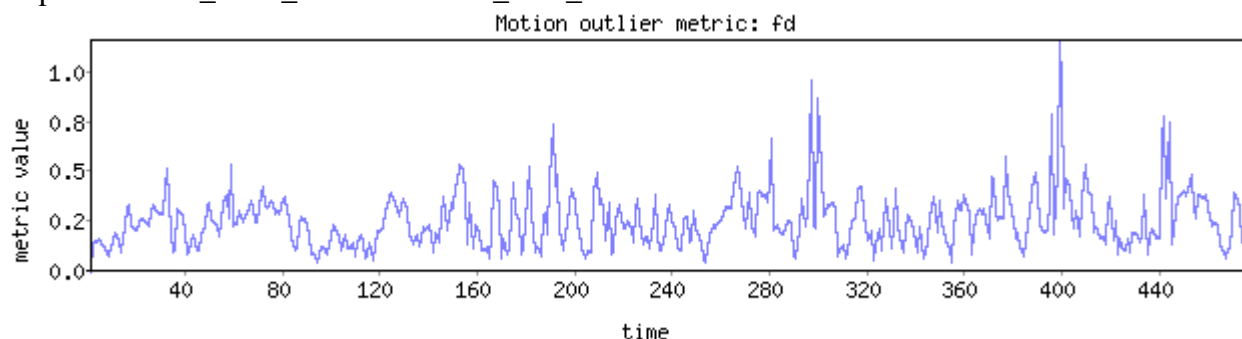
FD plot sub-060\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-060\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-060/wave2/func/motion\_assessment/sub-060\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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FD plot sub-060\_ses-2\_task-GoNoGo2\_bold\_brain

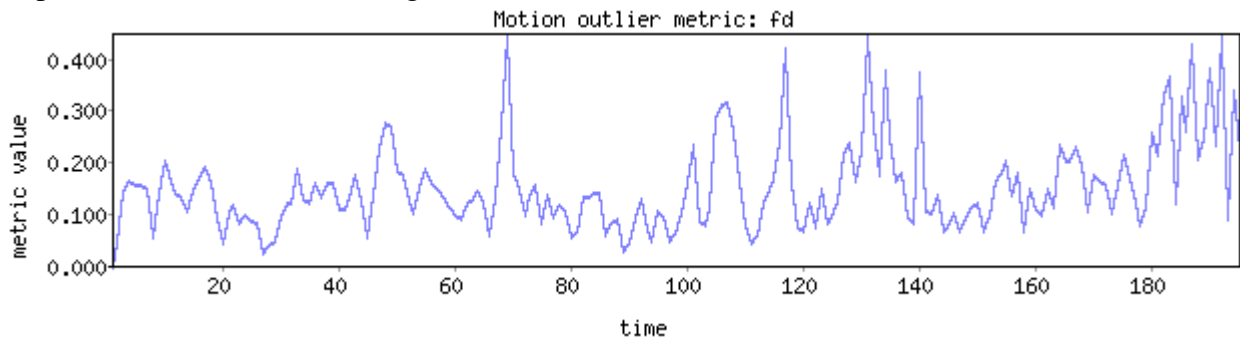


mcf = sub-019\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-019/wave2/func/motion\_assessment/  
sub-019\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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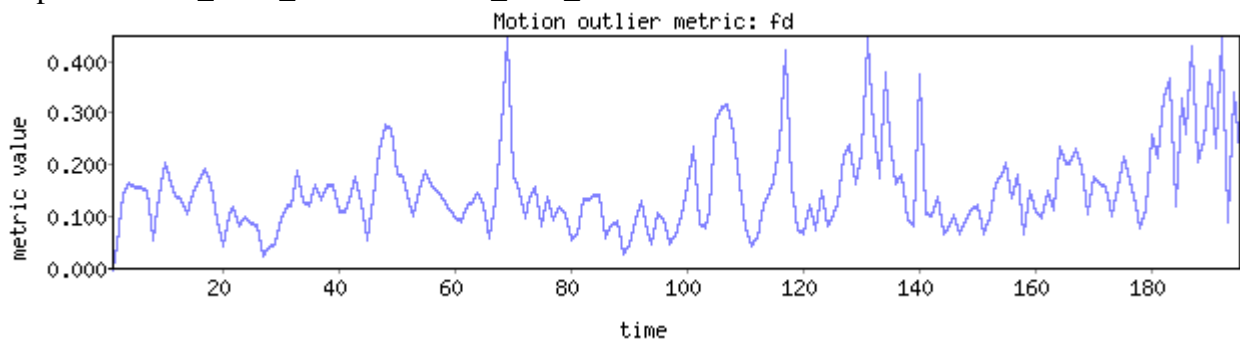
FD plot sub-019\_ses-2\_task-imagine\_bold\_brain



mcf = sub-019\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-019/wave2/func/motion\_assessment/  
sub-019\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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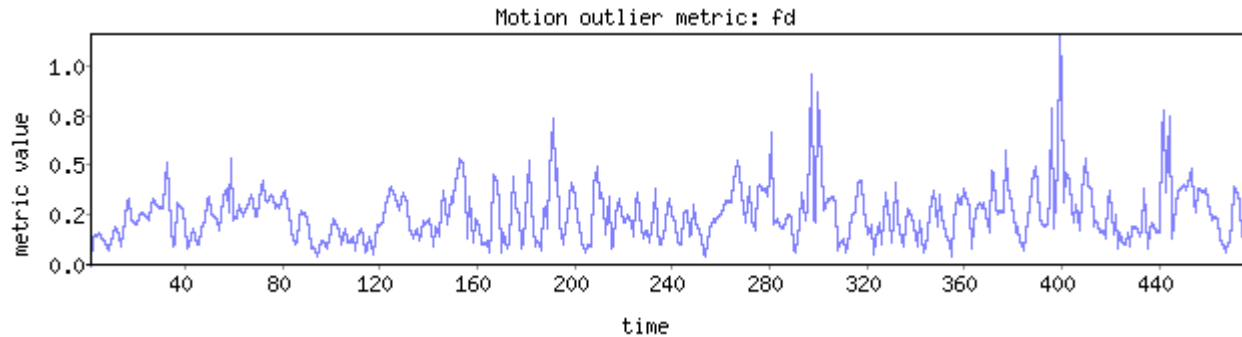
FD plot sub-019\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-060\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-060/wave2/func/motion\_assessment/  
sub-060\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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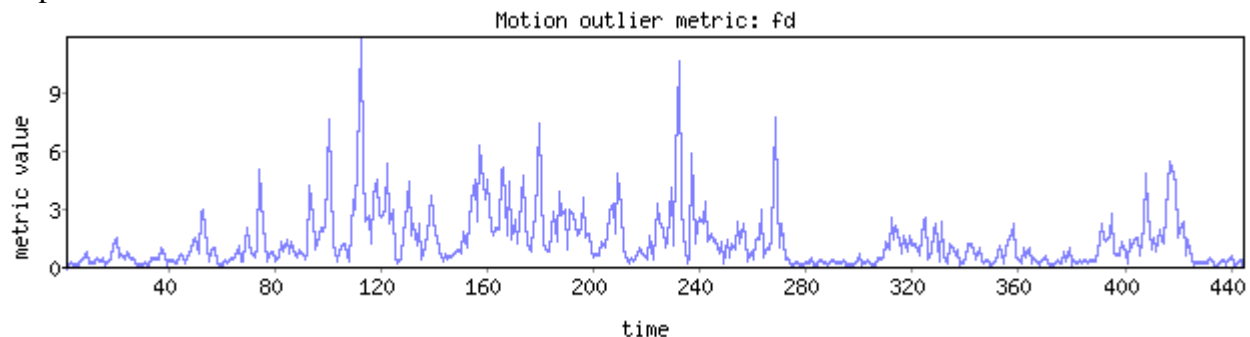
# FD plot sub-060\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-097_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-097/wave2/func/motion_assessment/
sub-097_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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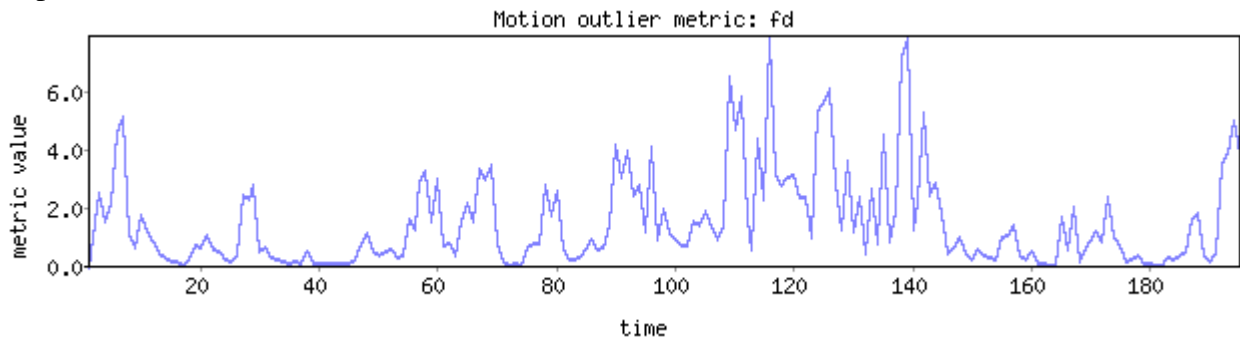
# FD plot sub-097\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-131_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-131/wave2/func/motion_assessment/
sub-131_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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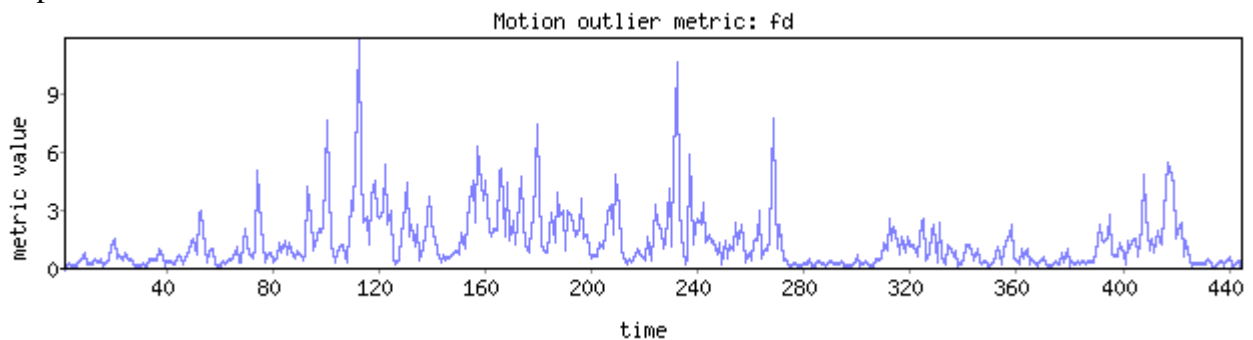
#### FD plot sub-131\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-097\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-097/wave2/func/motion\_assessment/  
sub-097\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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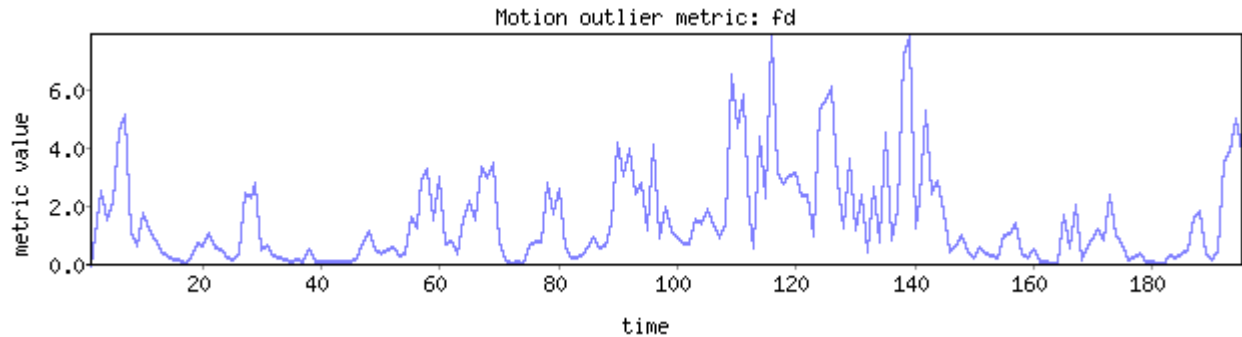
#### FD plot sub-097\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-131\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-131/wave2/func/motion\_assessment/  
sub-131\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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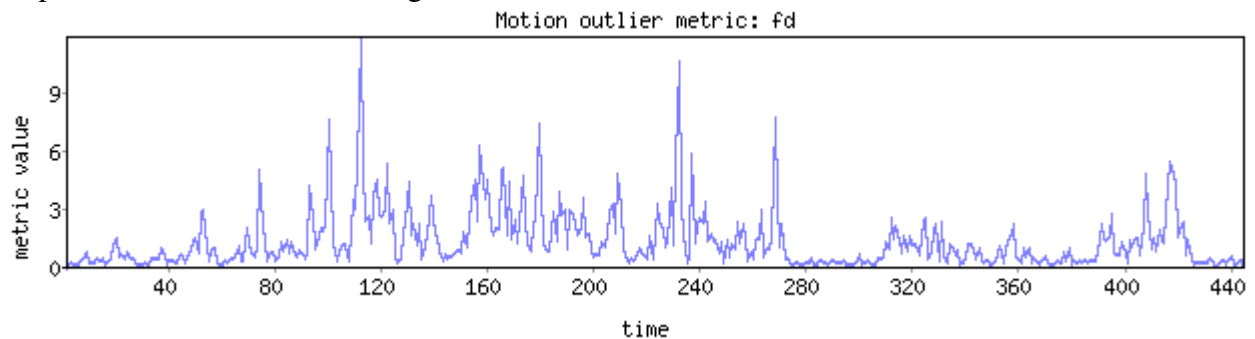
# FD plot sub-131\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-097_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-097/wave2/func/motion_assessment/
sub-097_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

=====

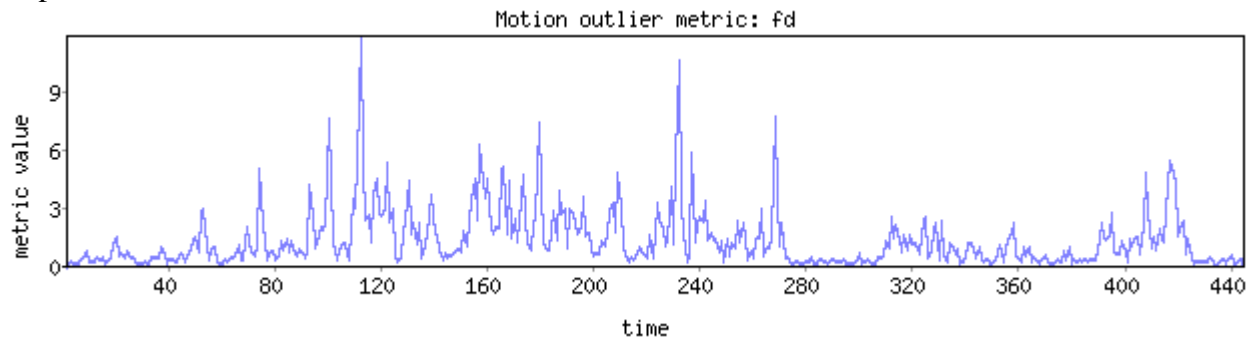
# FD plot sub-097\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-097_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-097/wave2/func/motion_assessment/
sub-097_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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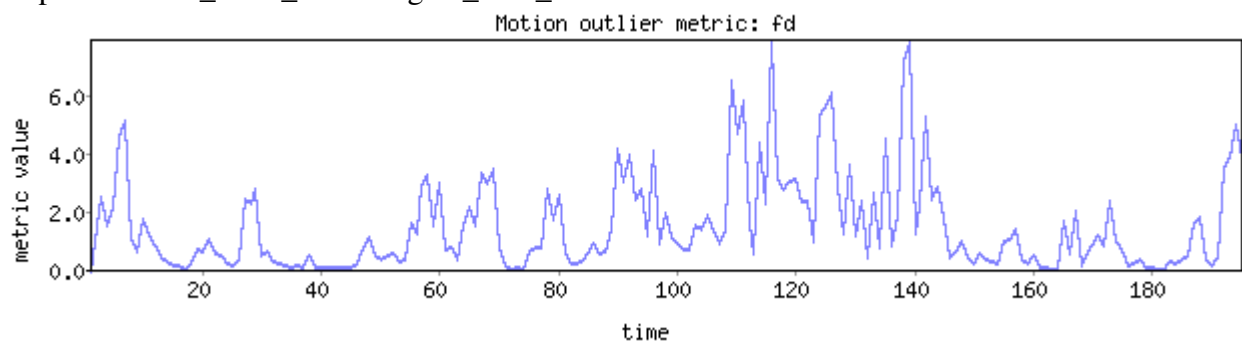
# FD plot sub-097\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-131\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-131/wave2/func/motion\_assessment/sub-131\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

=====

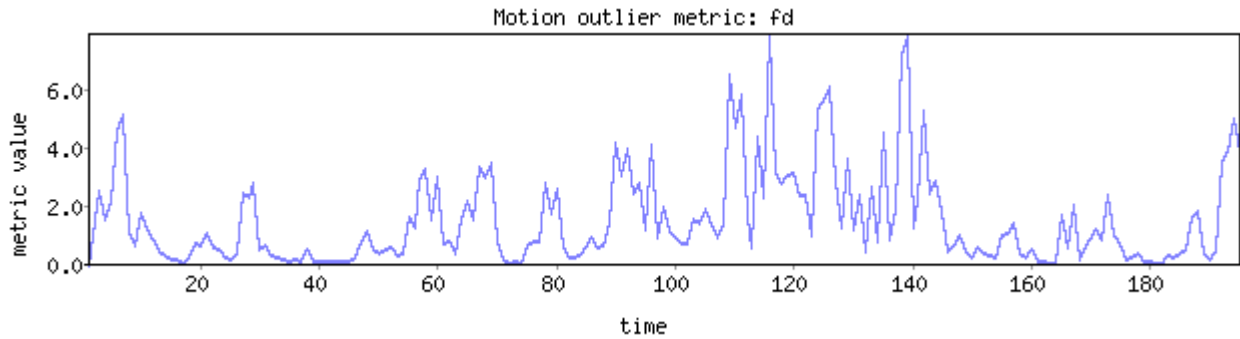
# FD plot sub-131\_ses-2\_task-imagine\_bold\_brain



mcf = sub-131\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-131/wave2/func/motion\_assessment/sub-131\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45 46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94 95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144 145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

=====

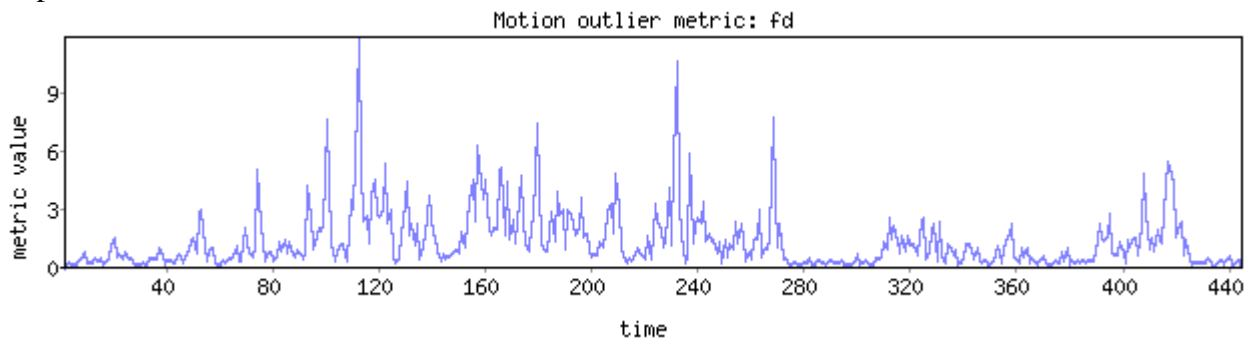
# FD plot sub-131\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-097_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-097/wave2/func/motion_assessment/
sub-097_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

=====

# FD plot sub-097\_ses-2\_task-milkshakeD\_bold\_brain

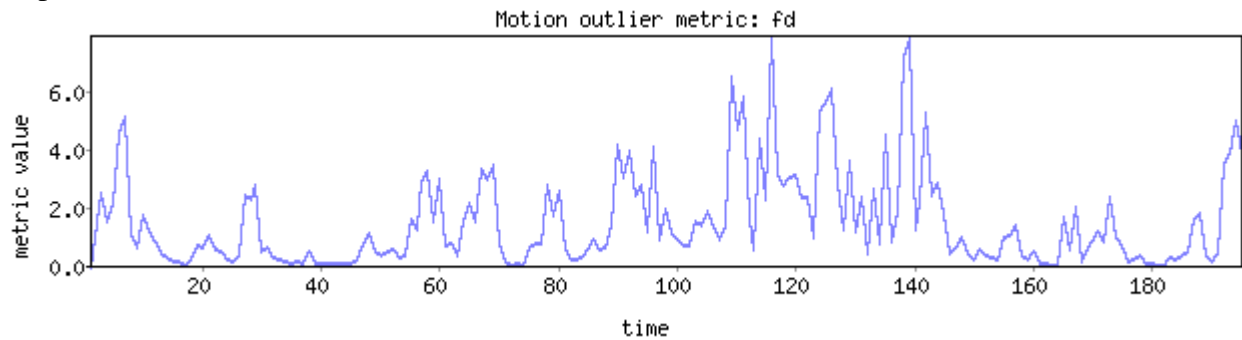


```
mcf = sub-131_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-131/wave2/func/motion_assessment/
sub-131_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```



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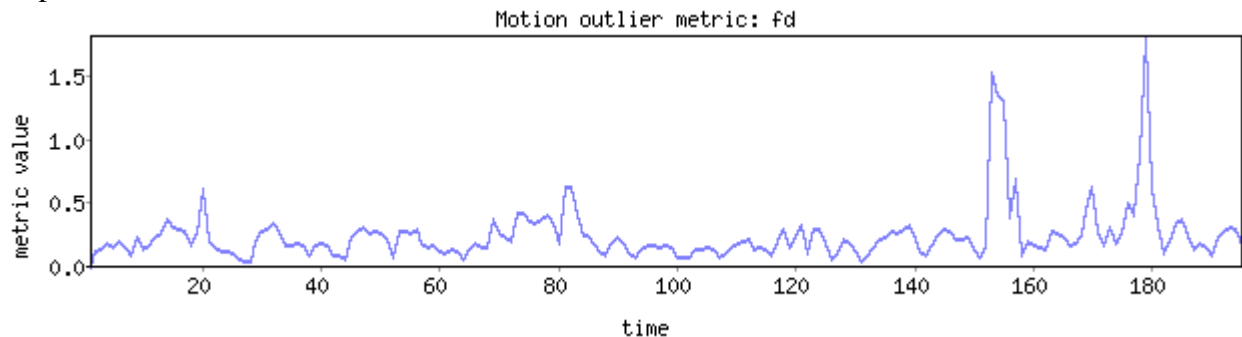
#### FD plot sub-131\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-021\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-021/wave2/func/motion\_assessment/sub-021\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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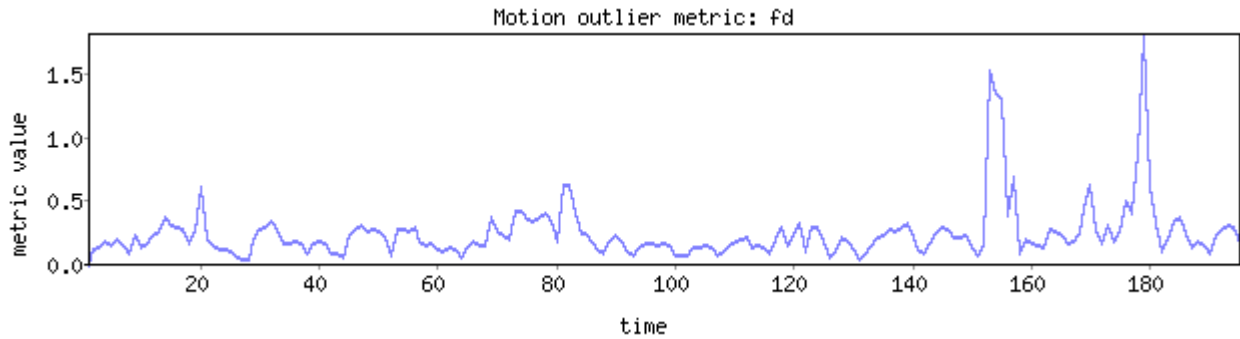
#### FD plot sub-021\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-061\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-061/wave2/func/motion\_assessment/sub-061\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

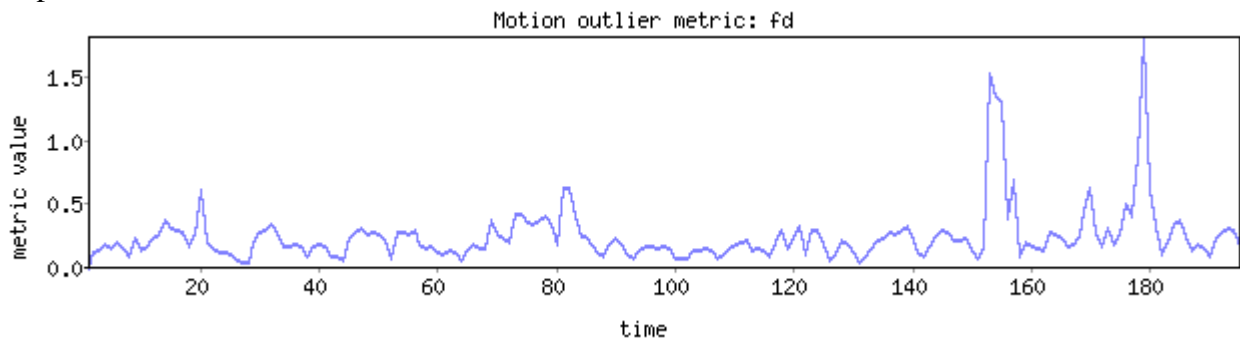
FD plot sub-061\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-061\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-061/wave2/func/motion\_assessment/sub-061\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

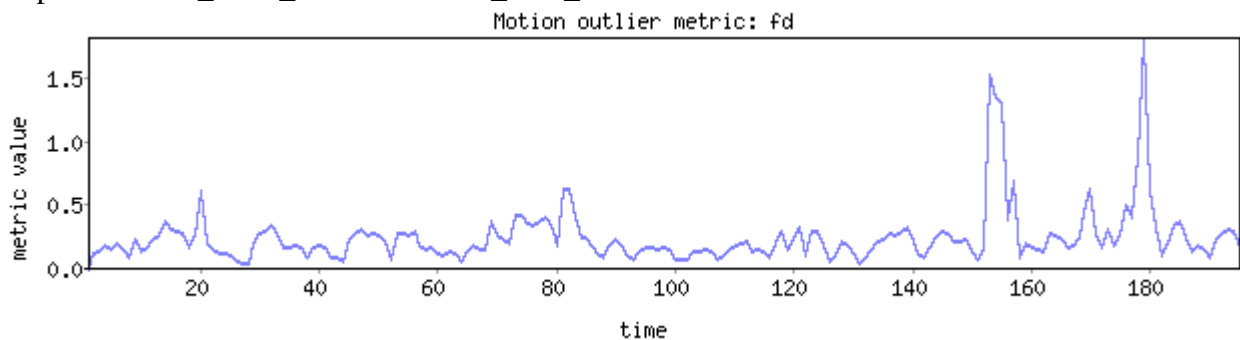
FD plot sub-061\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-021\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-021/wave2/func/motion\_assessment/sub-021\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

FD plot sub-021\_ses-2\_task-GoNoGo1\_bold\_brain

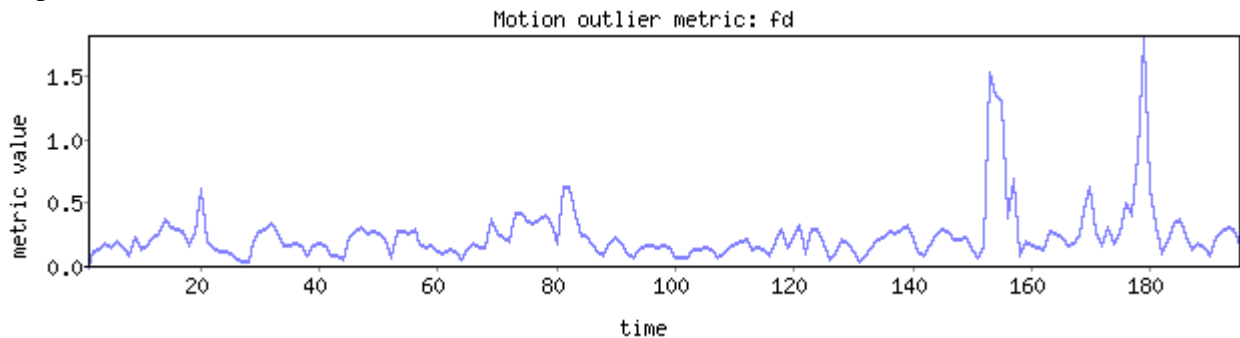


mcf = sub-061\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-061/wave2/func/motion\_assessment/  
sub-061\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

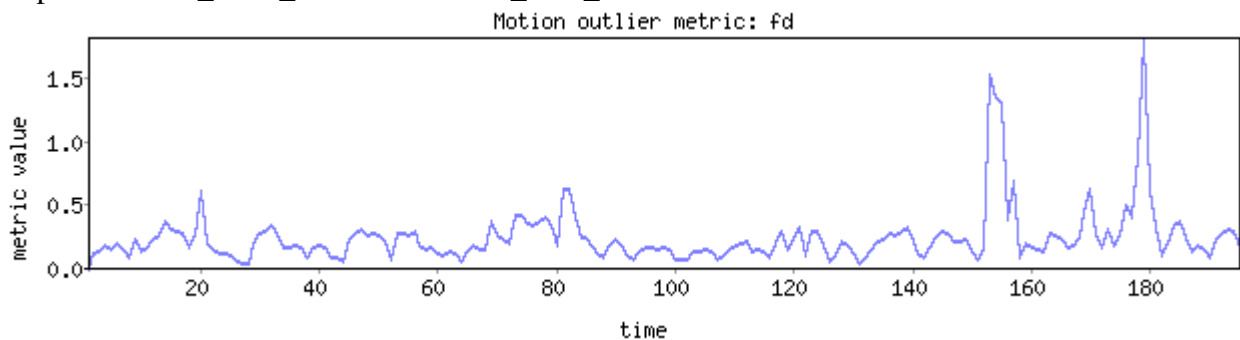
FD plot sub-061\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-021\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-021/wave2/func/motion\_assessment/  
sub-021\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

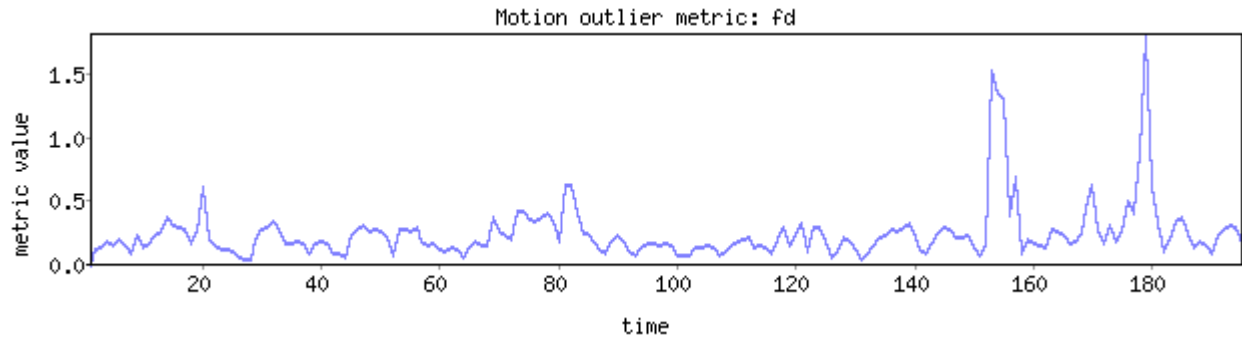
FD plot sub-021\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-061\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-061/wave2/func/motion\_assessment/  
sub-061\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

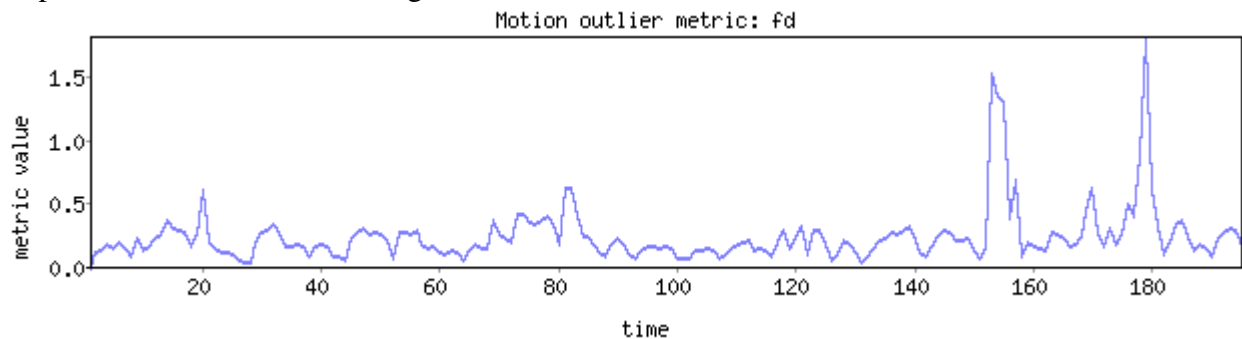
### FD plot sub-061\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-021_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-021/wave2/func/motion_assessment/
sub-021_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9
Generating EVs Found spikes at 296 398 399
```

=====

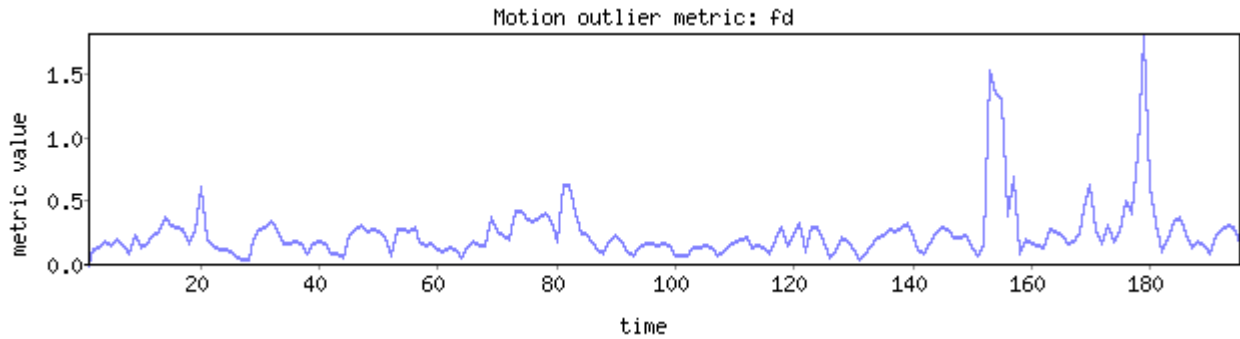
### FD plot sub-021\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-061_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-061/wave2/func/motion_assessment/
sub-061_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9
Generating EVs Found spikes at 152 153 154 178 mcf = sub-021_ses-2_task-
GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/Experiments/EricData/data/
derivatives/sub-021/wave2/func/motion_assessment/sub-021_ses-2_task-
GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ; thresh = 0.9 ;
use_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469 Calculating
outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9 Generating EVs
Found spikes at 152 153 154 178
```

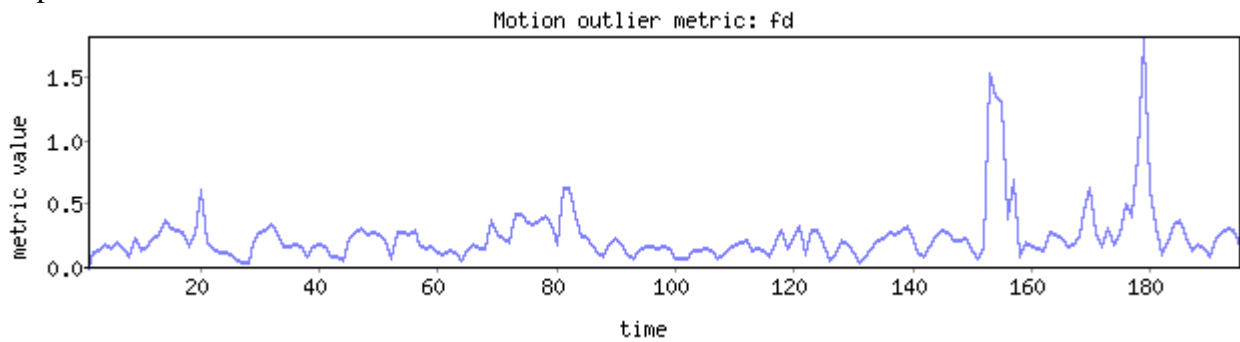
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FD plot sub-061\_ses-2\_task-GoNoGo2\_bold\_brain



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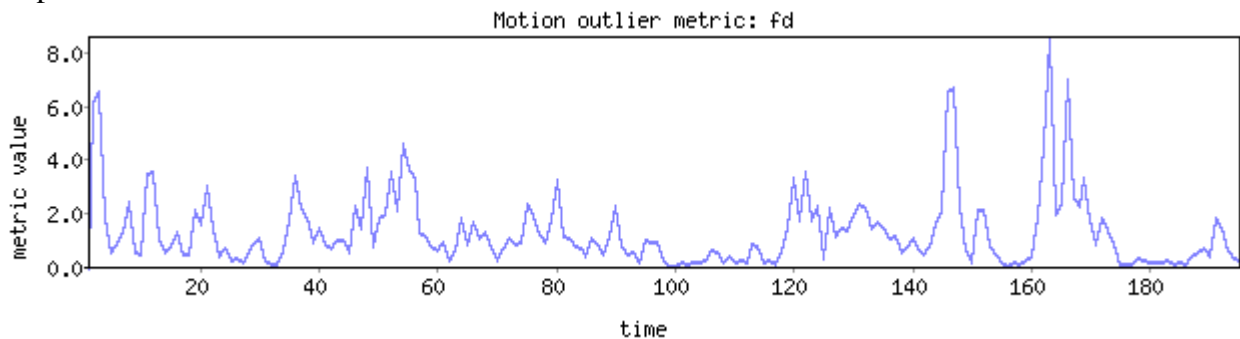
FD plot sub-021\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-098\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-098/wave2/func/motion\_assessment/  
sub-098\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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FD plot sub-098\_ses-2\_task-milkshakeC\_bold\_brain

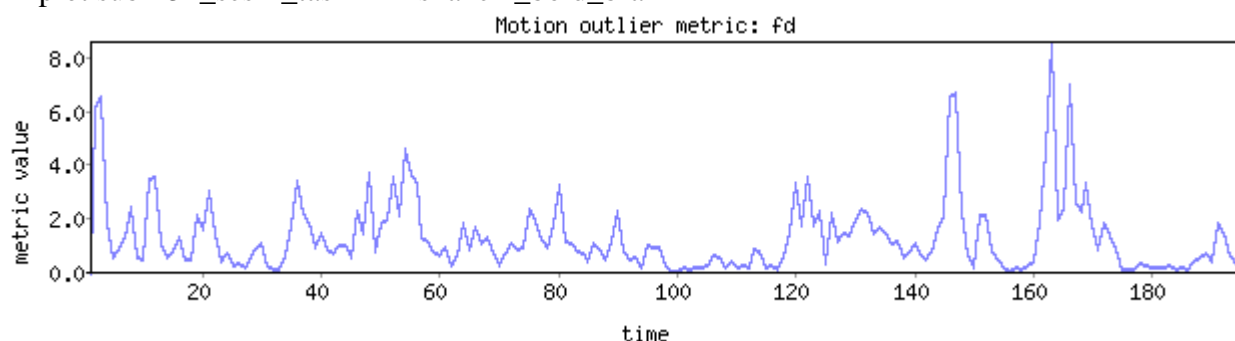


mcf = sub-132\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-132/wave2/func/motion\_assessment/  
sub-132\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;

thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
 Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
 Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
 92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
 120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176  
 177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
 204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
 237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
 266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
 340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
 407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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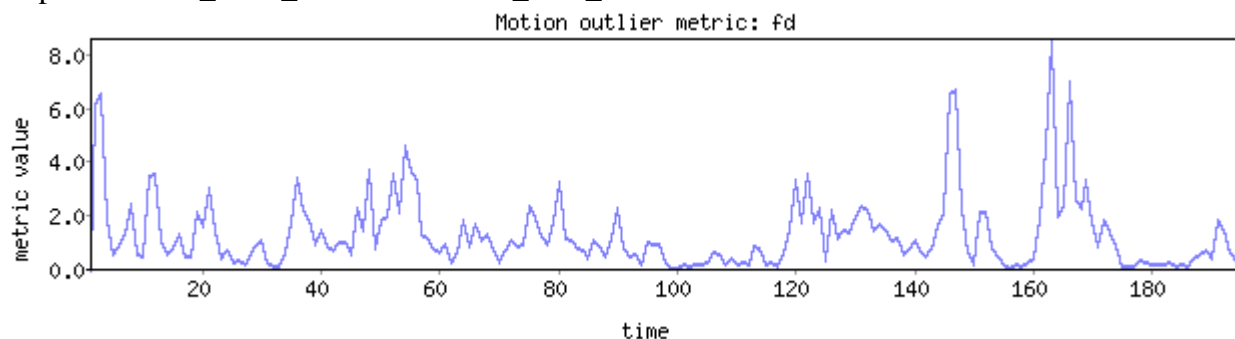
FD plot sub-132\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-132\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
 Experiments/EricData/data/derivatives/sub-132/wave2/func/motion\_assessment/  
 sub-132\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
 thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
 Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
 Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
 211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
 306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
 346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
 423 436 440 441 442

=====

FD plot sub-132\_ses-2\_task-milkshakeC\_bold\_brain

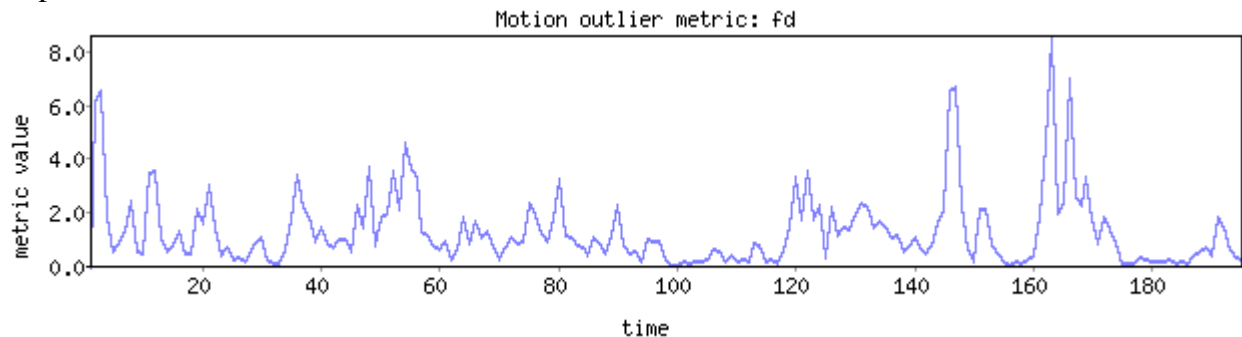


mcf = sub-098\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
 Experiments/EricData/data/derivatives/sub-098/wave2/func/motion\_assessment/

sub-098\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
 thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
 Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
 Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
 92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
 120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176  
 177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
 204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
 237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
 266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
 340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
 407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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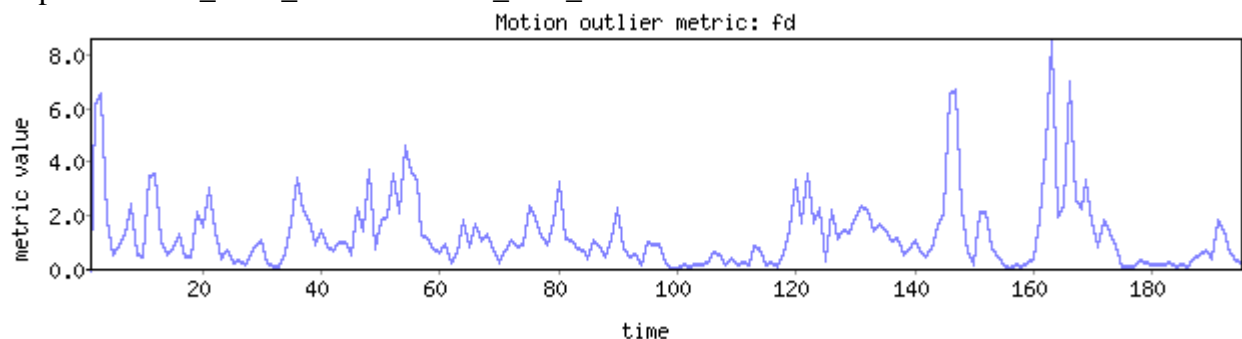
FD plot sub-098\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-132\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
 Experiments/EricData/data/derivatives/sub-132/wave2/func/motion\_assessment/  
 sub-132\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
 thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
 Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
 Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
 67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
 111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
 137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
 194

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FD plot sub-132\_ses-2\_task-GoNoGo2\_bold\_brain

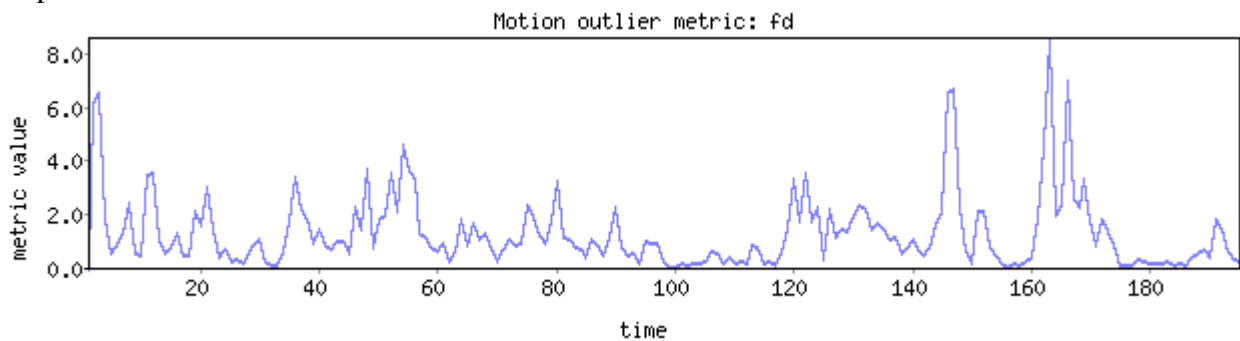


mcf = sub-098\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-098/wave2/func/motion\_assessment/  
sub-098\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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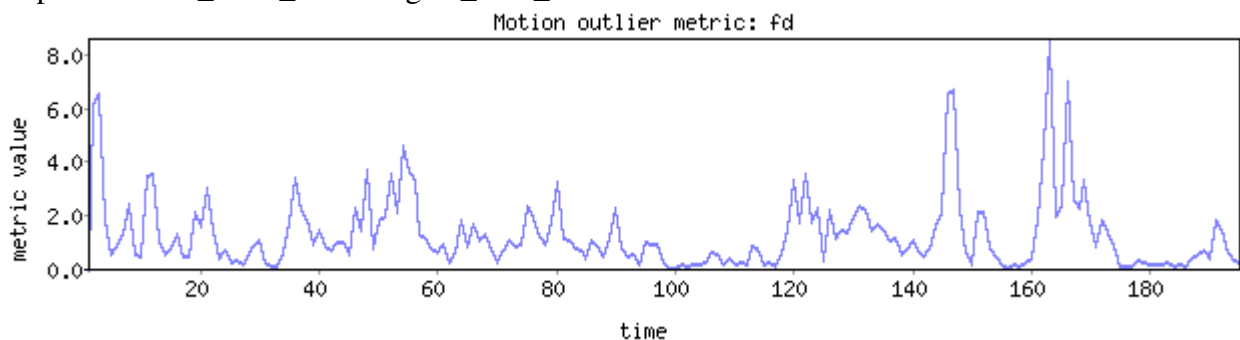
FD plot sub-098\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-132\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-132/wave2/func/motion\_assessment/  
sub-132\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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FD plot sub-132\_ses-2\_task-imagine\_bold\_brain

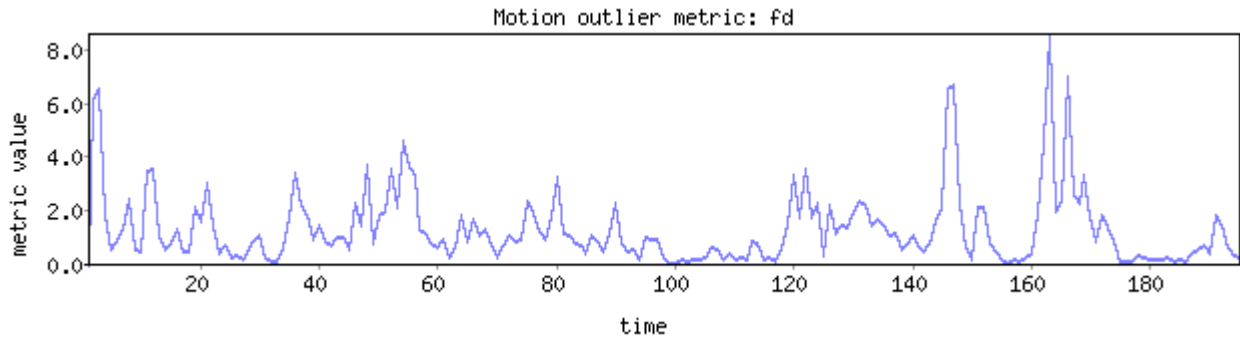


mcf = sub-098\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-098/wave2/func/motion\_assessment/  
sub-098\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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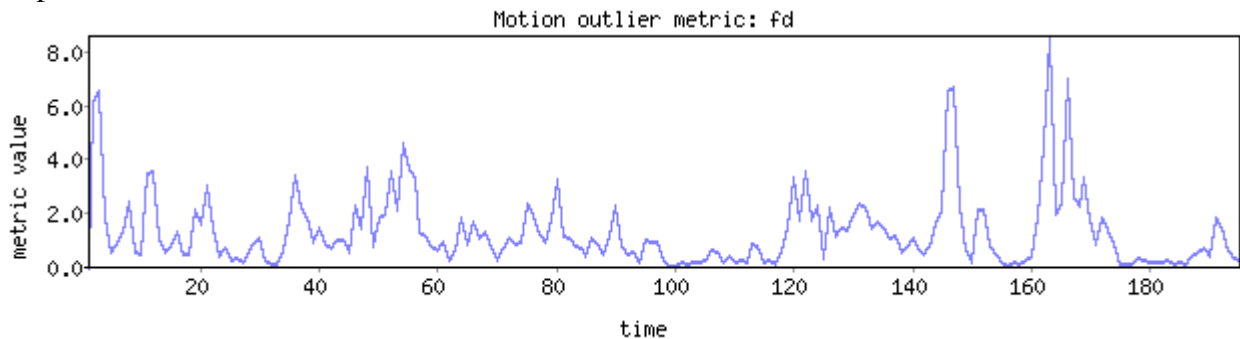
### FD plot sub-098\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-132_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/  
Experiments/EricData/data/derivatives/sub-132/wave2/func/motion_assessment/  
sub-132_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;  
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45  
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94  
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144  
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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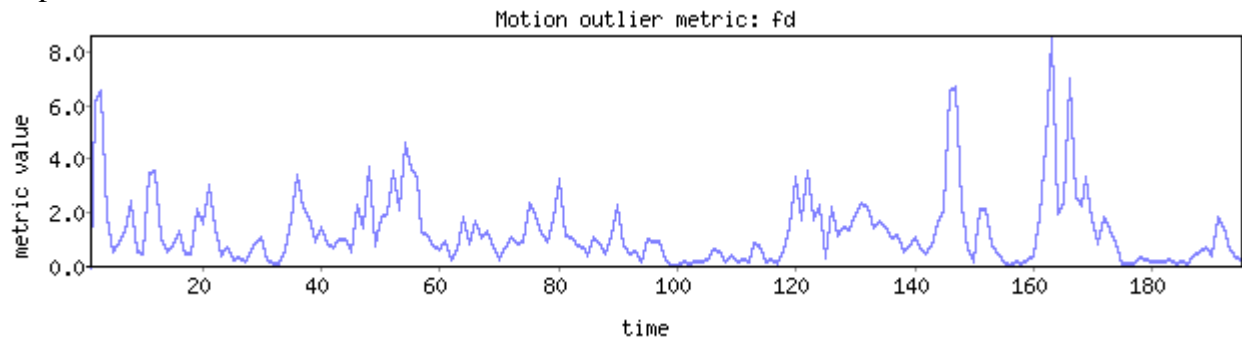
### FD plot sub-132\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-098_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/  
Experiments/EricData/data/derivatives/sub-098/wave2/func/motion_assessment/  
sub-098_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;  
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45  
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94  
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144  
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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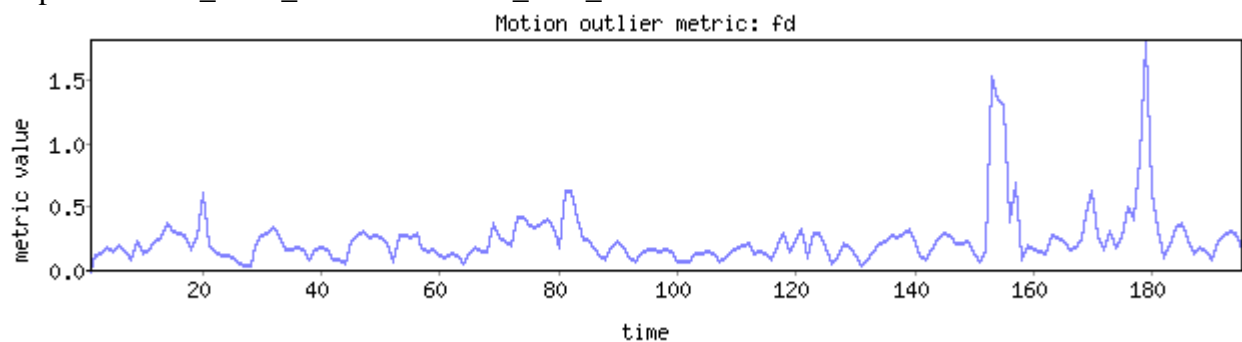
FD plot sub-098\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-062\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-062/wave2/func/motion\_assessment/sub-062\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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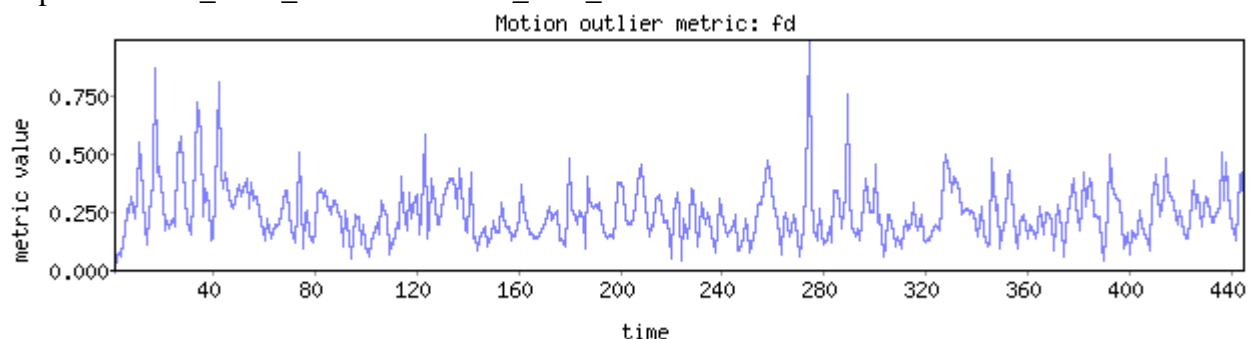
FD plot sub-062\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-022\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-022/wave2/func/motion\_assessment/sub-022\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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FD plot sub-022\_ses-2\_task-milkshakeC\_bold\_brain

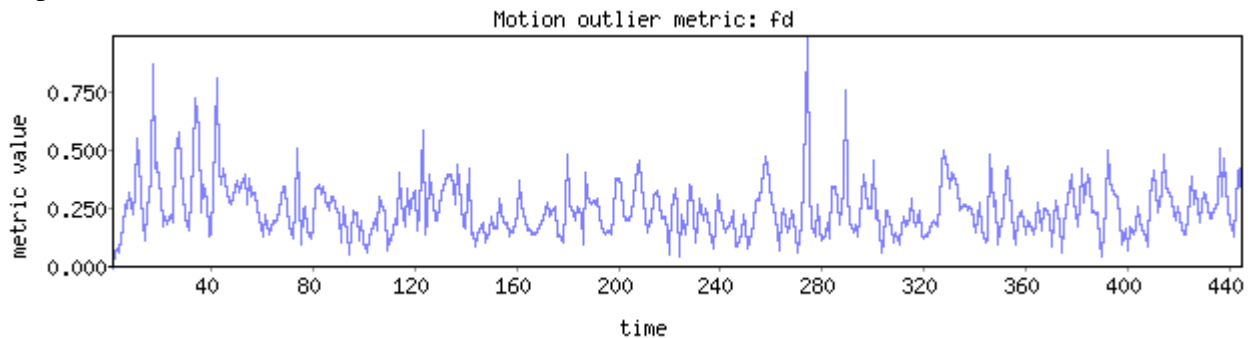


mcf = sub-022\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-022/wave2/func/motion\_assessment/  
sub-022\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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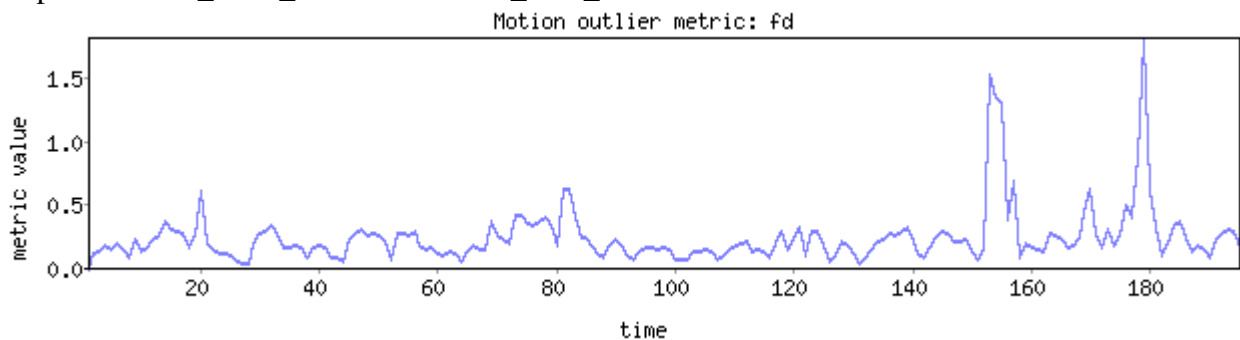
FD plot sub-022\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-062\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-062/wave2/func/motion\_assessment/  
sub-062\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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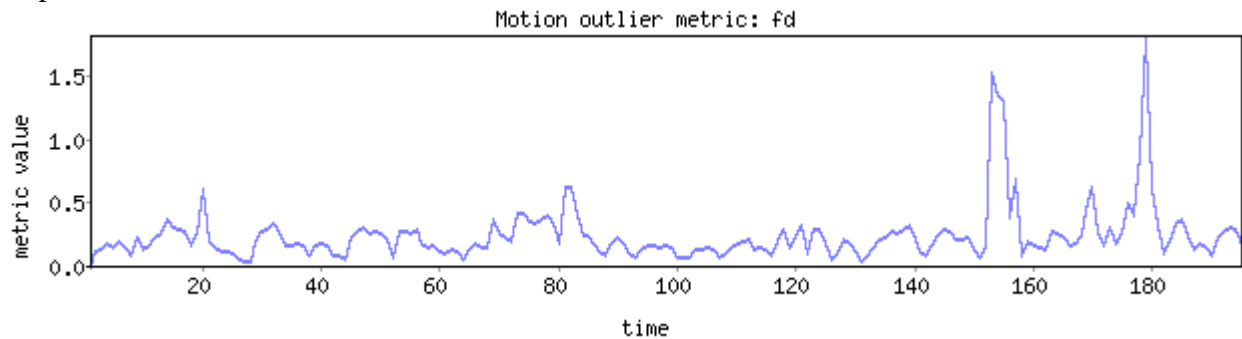
FD plot sub-062\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-062\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-062/wave2/func/motion\_assessment/  
sub-062\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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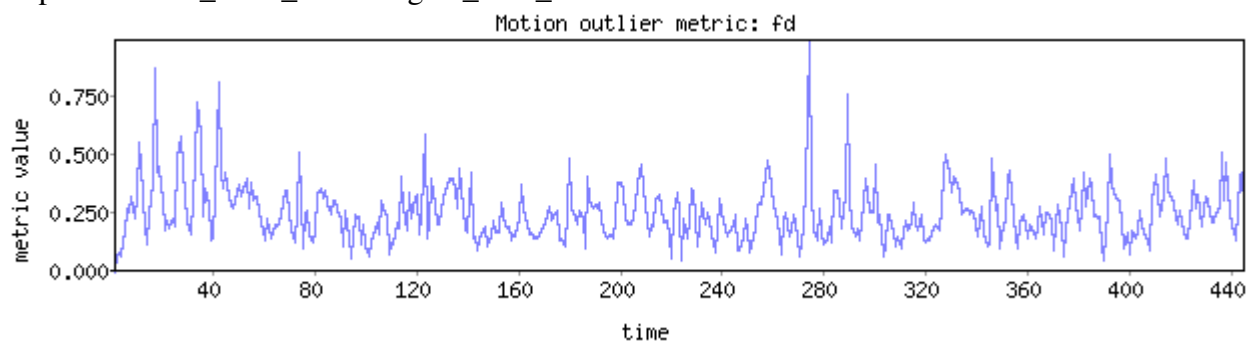
FD plot sub-062\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-022\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-022/wave2/func/motion\_assessment/  
sub-022\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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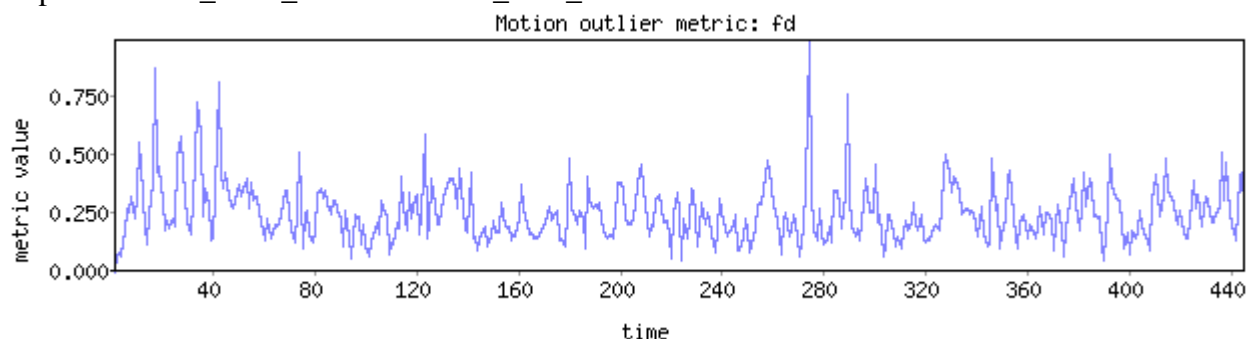
FD plot sub-022\_ses-2\_task-imagine\_bold\_brain



mcf = sub-022\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-022/wave2/func/motion\_assessment/  
sub-022\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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FD plot sub-022\_ses-2\_task-GoNoGo1\_bold\_brain

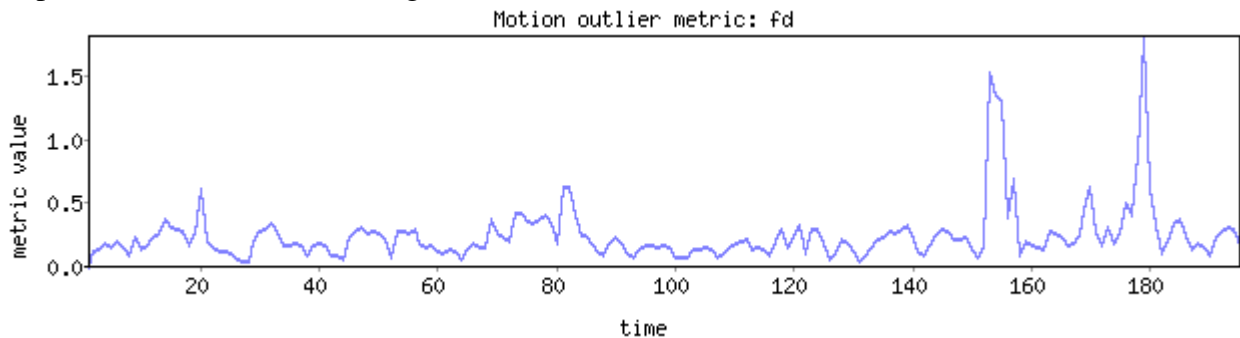


mcf = sub-062\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-062/wave2/func/motion\_assessment/  
sub-062\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

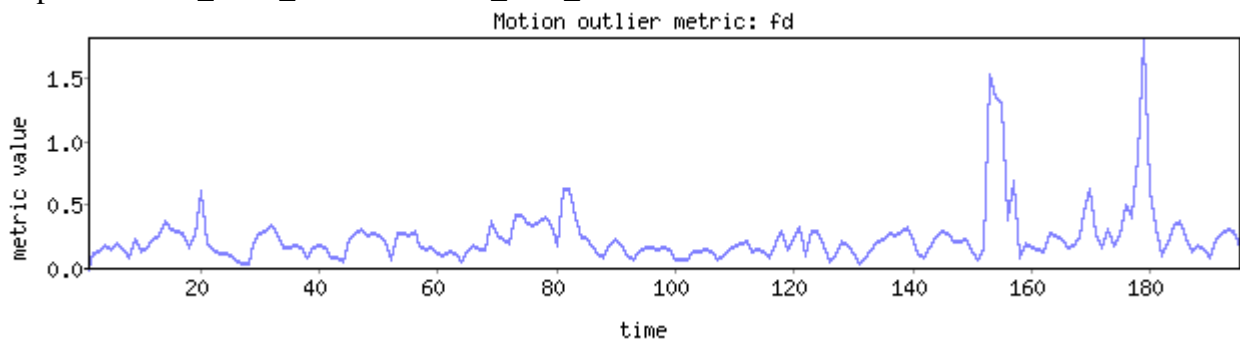
FD plot sub-062\_ses-2\_task-imagine\_bold\_brain



mcf = sub-062\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-062/wave2/func/motion\_assessment/  
sub-062\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

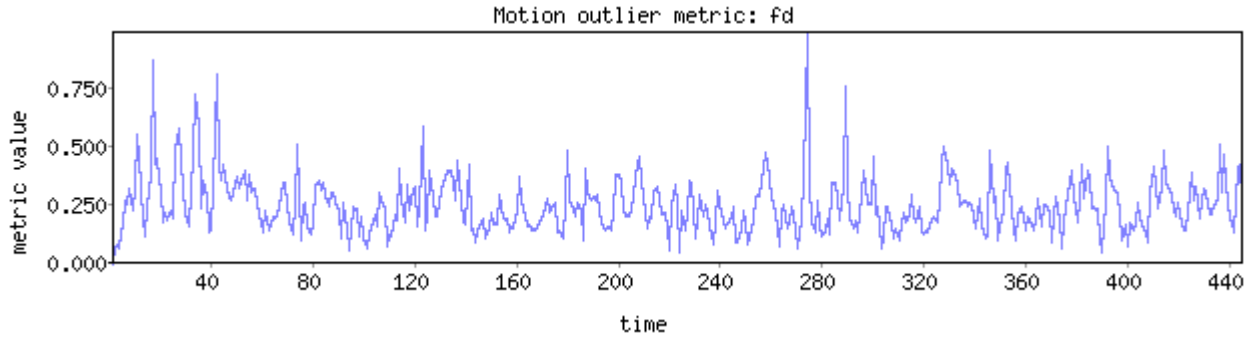
FD plot sub-062\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-022\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-022/wave2/func/motion\_assessment/  
sub-022\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

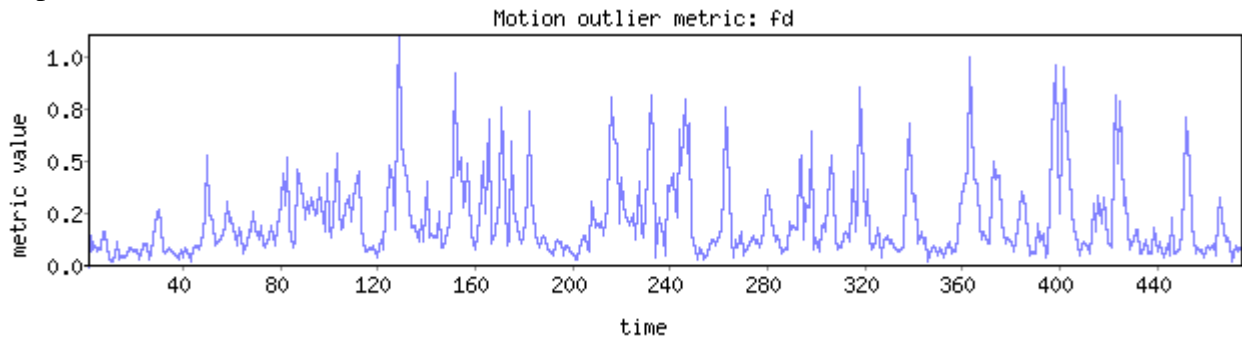
# FD plot sub-022\_ses-2\_task-milkshakeB\_bold\_brain



```
mcf = sub-099_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-099/wave2/func/motion_assessment/
sub-099_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
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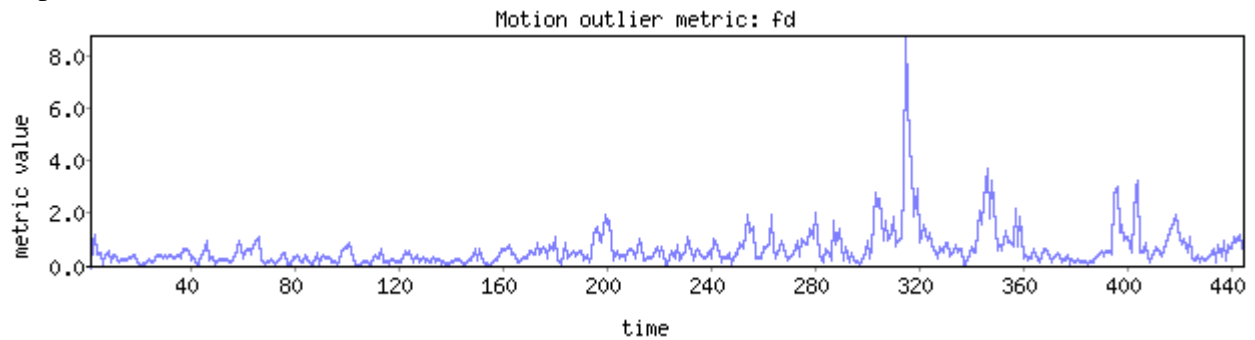
# FD plot sub-099\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-133_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-133/wave2/func/motion_assessment/
sub-133_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
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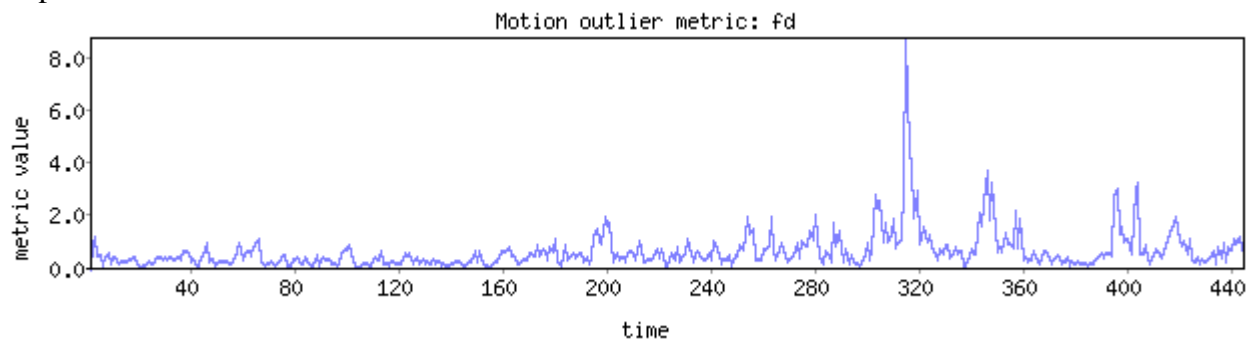
#### FD plot sub-133\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-133\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-133/wave2/func/motion\_assessment/  
sub-133\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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#### FD plot sub-133\_ses-2\_task-GoNoGo2\_bold\_brain

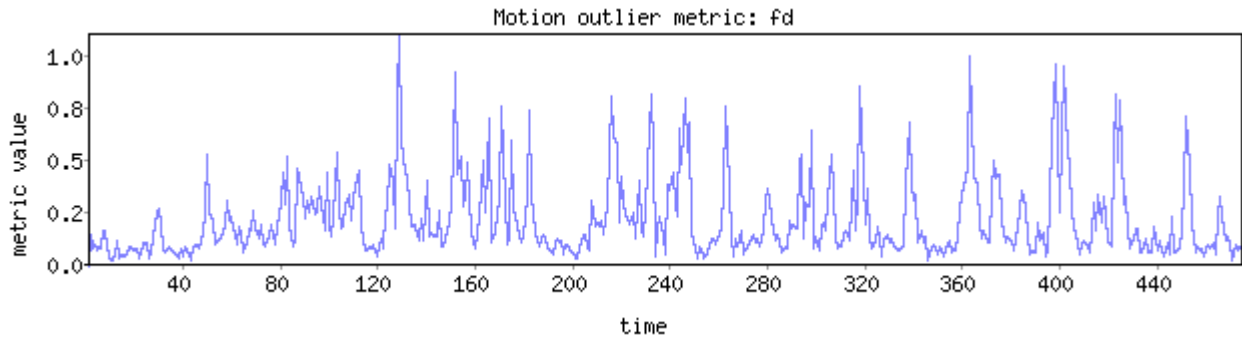


mcf = sub-099\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-099/wave2/func/motion\_assessment/  
sub-099\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176  
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334

340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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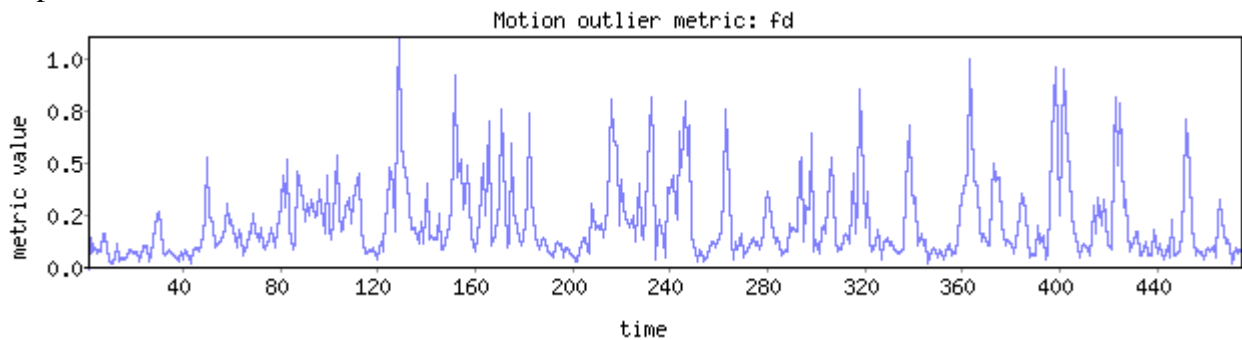
FD plot sub-099\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-099\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-099/wave2/func/motion\_assessment/  
sub-099\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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FD plot sub-099\_ses-2\_task-GoNoGo2\_bold\_brain

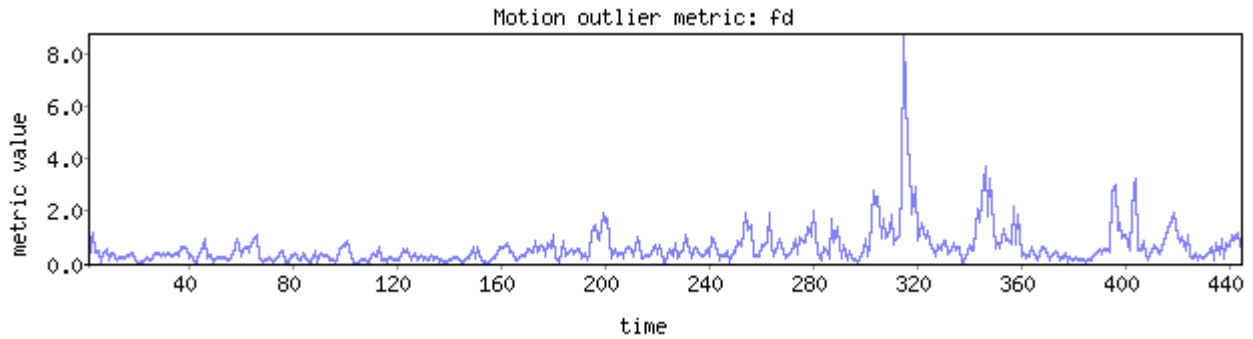


mcf = sub-133\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-133/wave2/func/motion\_assessment/  
sub-133\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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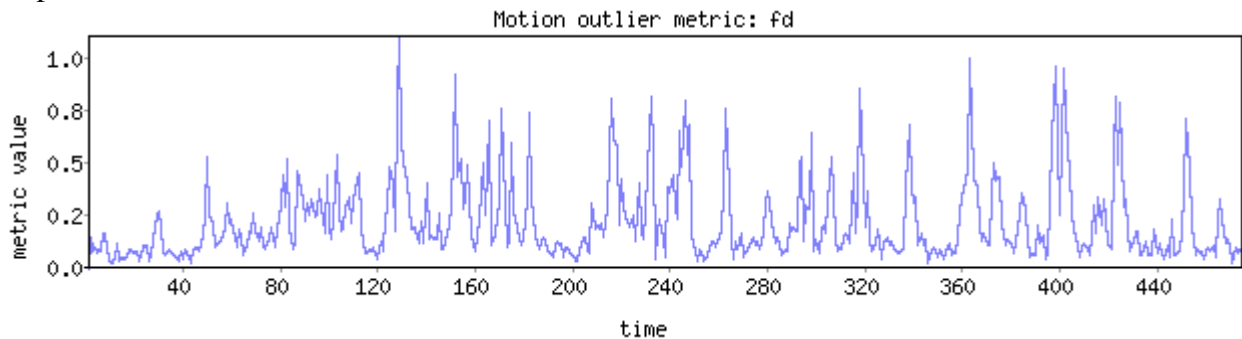
### FD plot sub-133\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-099_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-099/wave2/func/motion_assessment/
sub-099_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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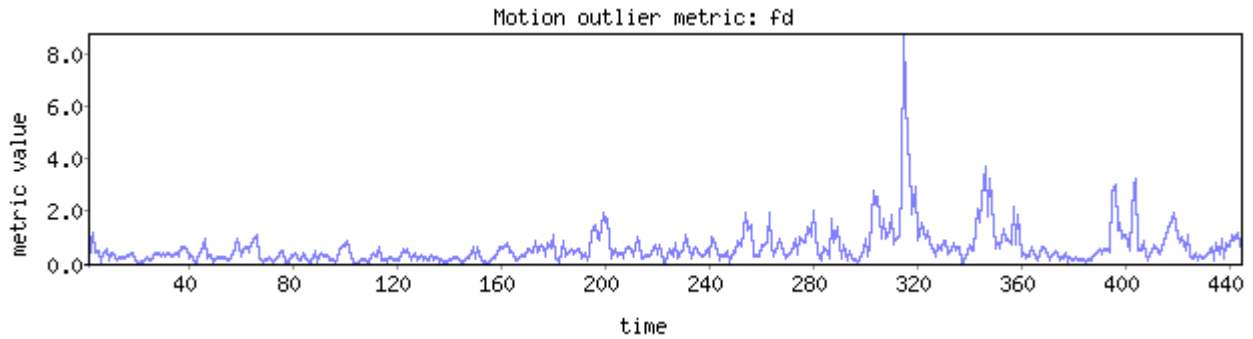
### FD plot sub-099\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-133_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-133/wave2/func/motion_assessment/
sub-133_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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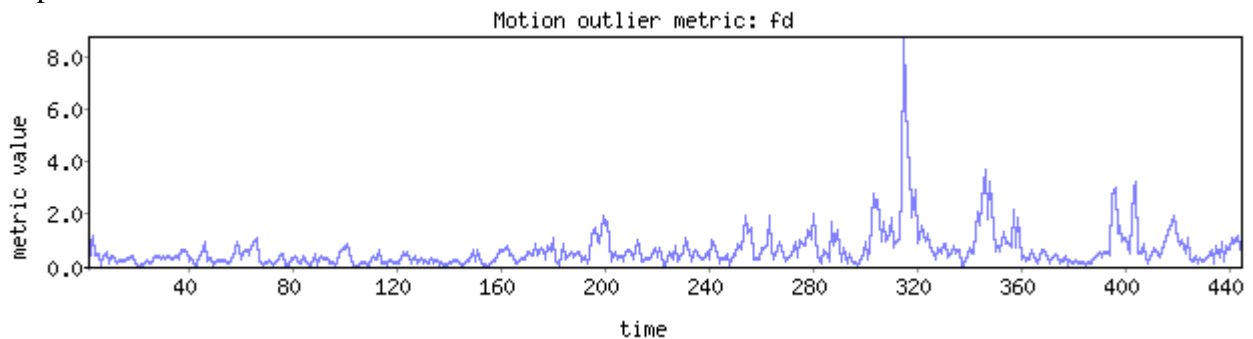
# FD plot sub-133\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-133_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-133/wave2/func/motion_assessment/
sub-133_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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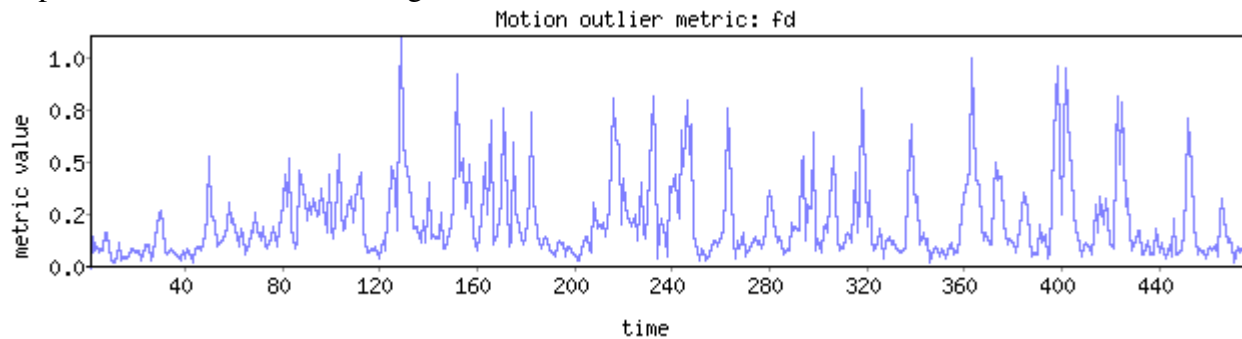
# FD plot sub-133\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-099_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-099/wave2/func/motion_assessment/
sub-099_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

=====

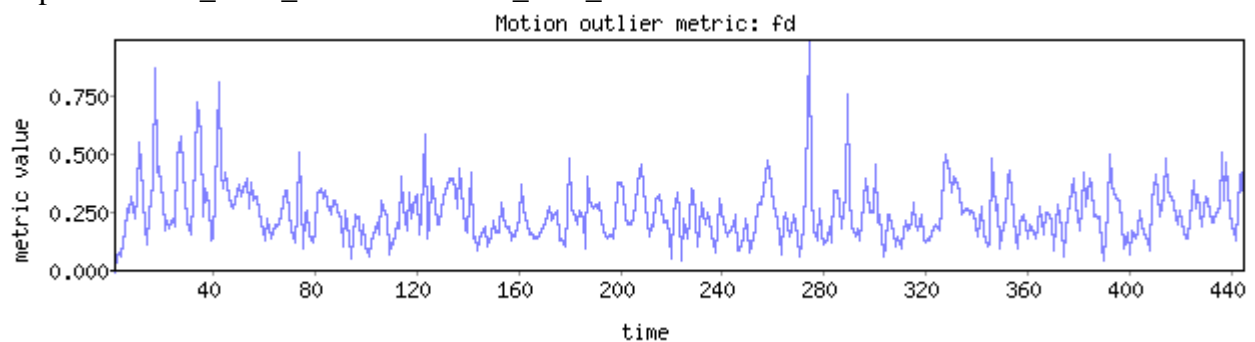
FD plot sub-099\_ses-2\_task-imagine\_bold\_brain



mcf = sub-063\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-063/wave2/func/motion\_assessment/sub-063\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

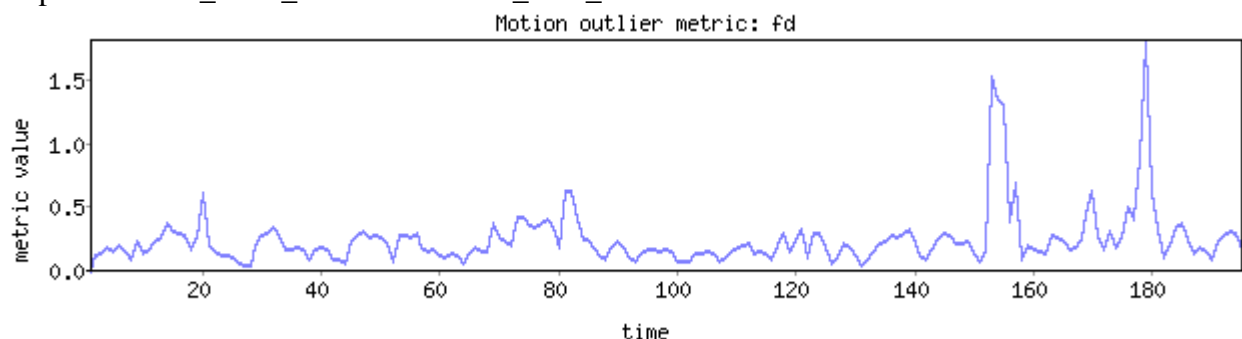
FD plot sub-063\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-027\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-027/wave2/func/motion\_assessment/sub-027\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

FD plot sub-027\_ses-2\_task-milkshakeC\_bold\_brain

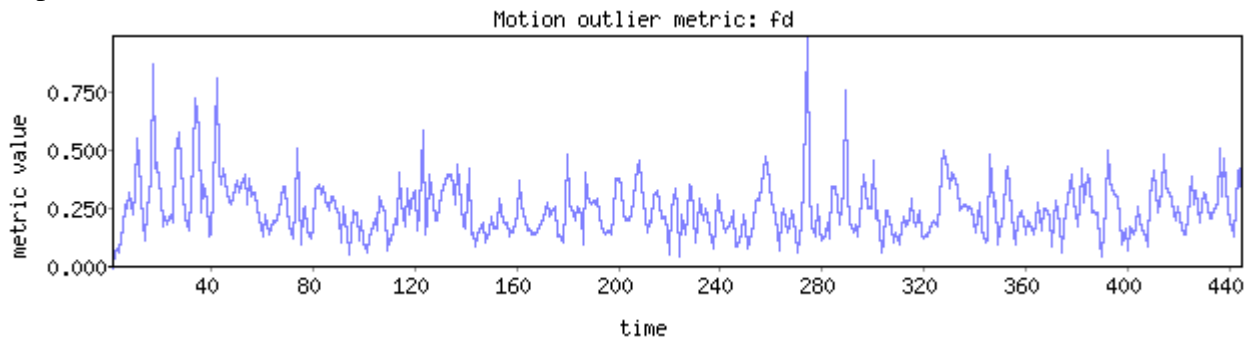


mcf = sub-063\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-063/wave2/func/motion\_assessment/  
sub-063\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

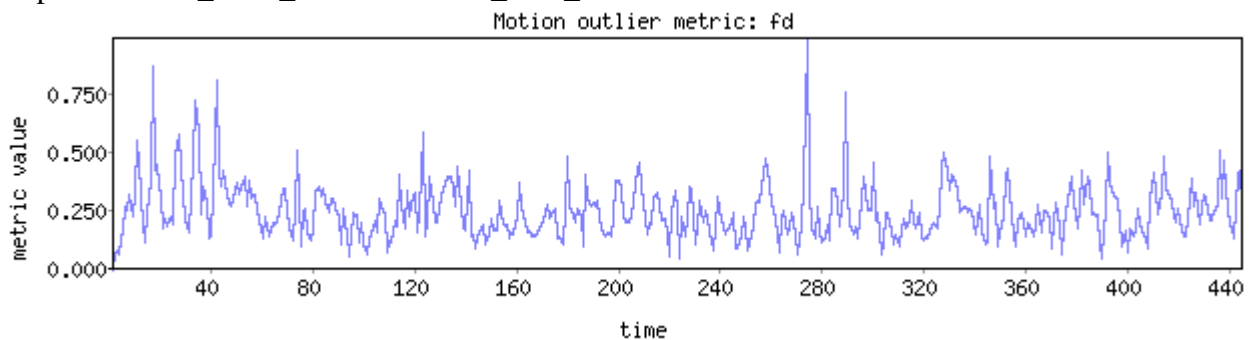
FD plot sub-063\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-063\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-063/wave2/func/motion\_assessment/  
sub-063\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

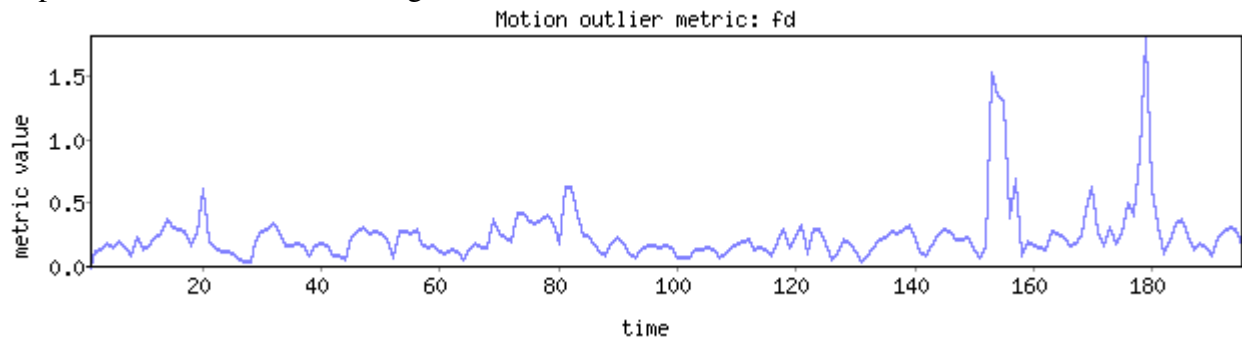
FD plot sub-063\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-027\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-027/wave2/func/motion\_assessment/  
sub-027\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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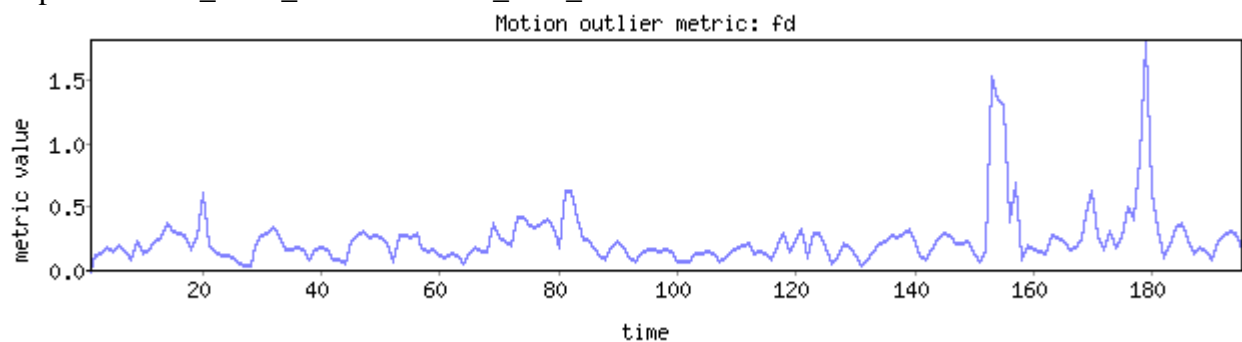
FD plot sub-027\_ses-2\_task-imagine\_bold\_brain



mcf = sub-027\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-027/wave2/func/motion\_assessment/sub-027\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

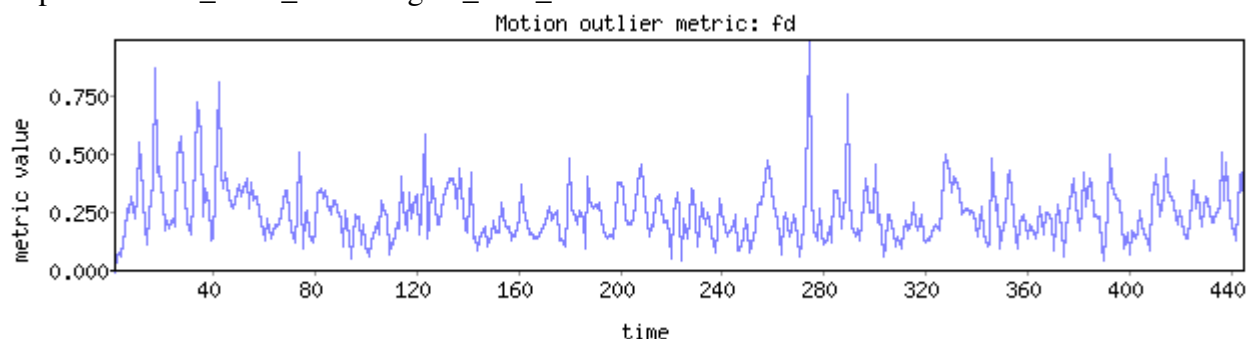
FD plot sub-027\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-063\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-063/wave2/func/motion\_assessment/sub-063\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

FD plot sub-063\_ses-2\_task-imagine\_bold\_brain

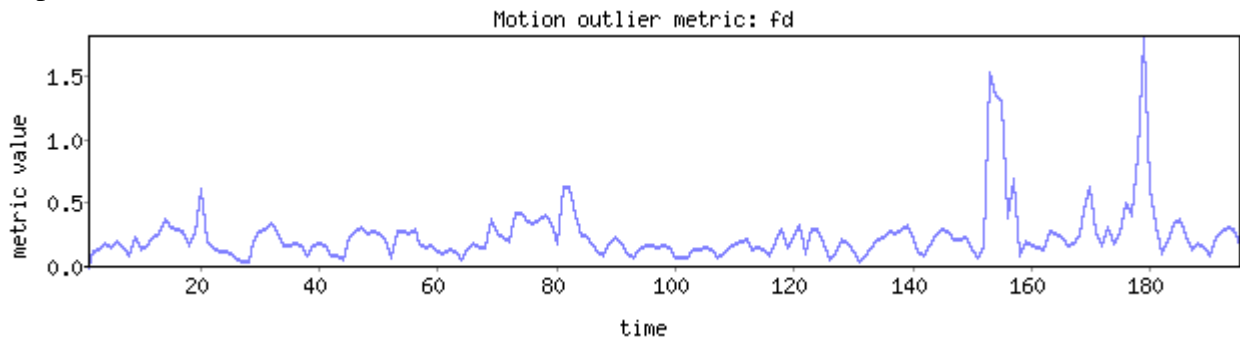


mcf = sub-027\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-027/wave2/func/motion\_assessment/  
sub-027\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

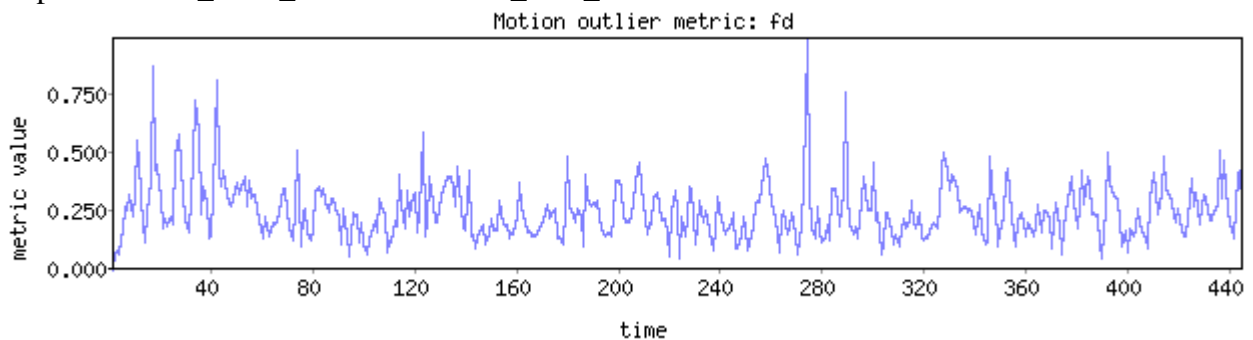
FD plot sub-027\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-063\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-063/wave2/func/motion\_assessment/  
sub-063\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

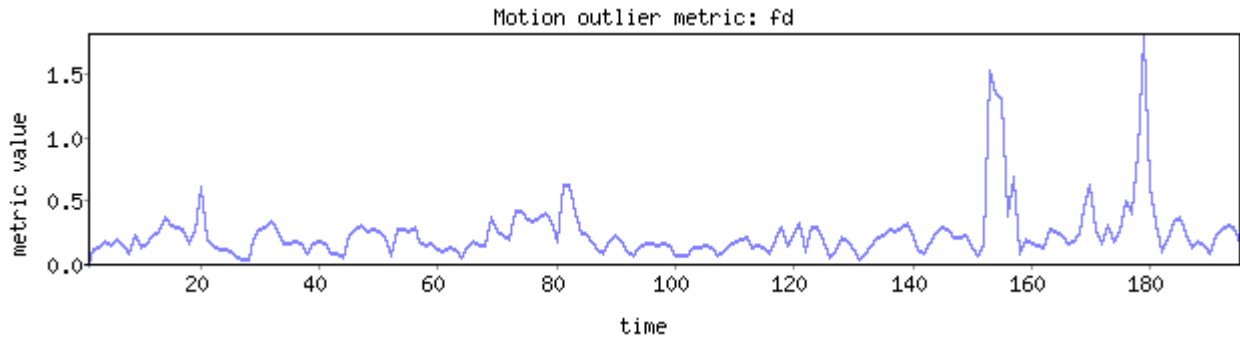
FD plot sub-063\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-027\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-027/wave2/func/motion\_assessment/  
sub-027\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

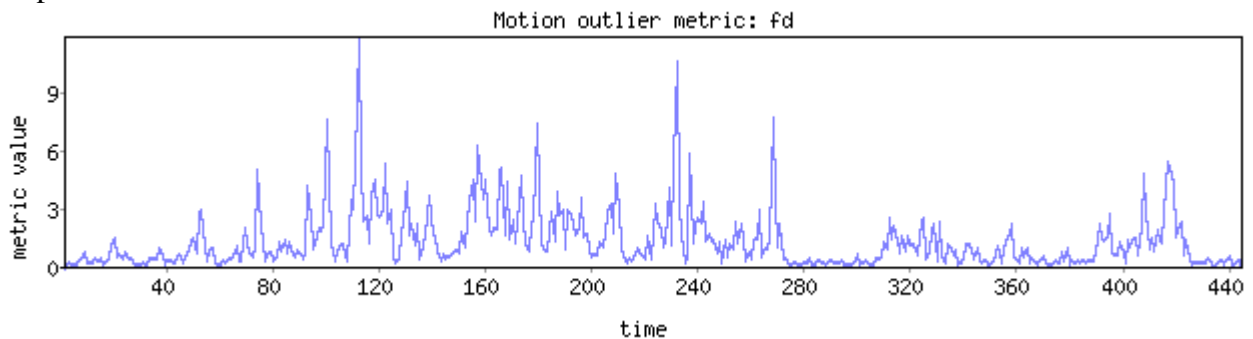
# FD plot sub-027\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-136_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-136/wave2/func/motion_assessment/
sub-136_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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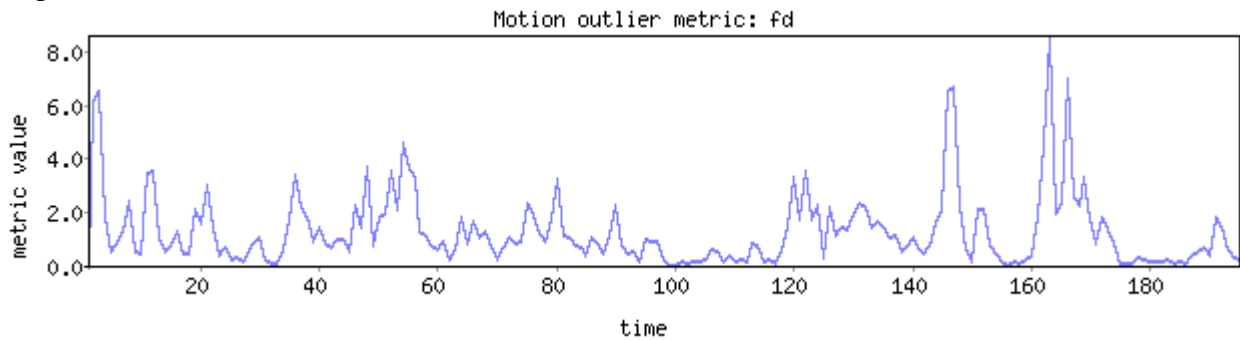
# FD plot sub-136\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-101_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-101/wave2/func/motion_assessment/
sub-101_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

=====

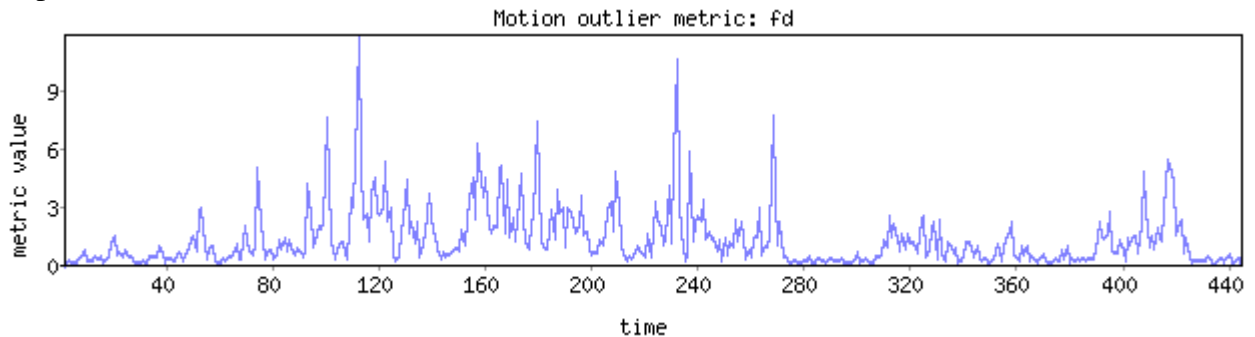
#### FD plot sub-101\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-136_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-136/wave2/func/motion_assessment/
sub-136_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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#### FD plot sub-136\_ses-2\_task-GoNoGo1\_bold\_brain

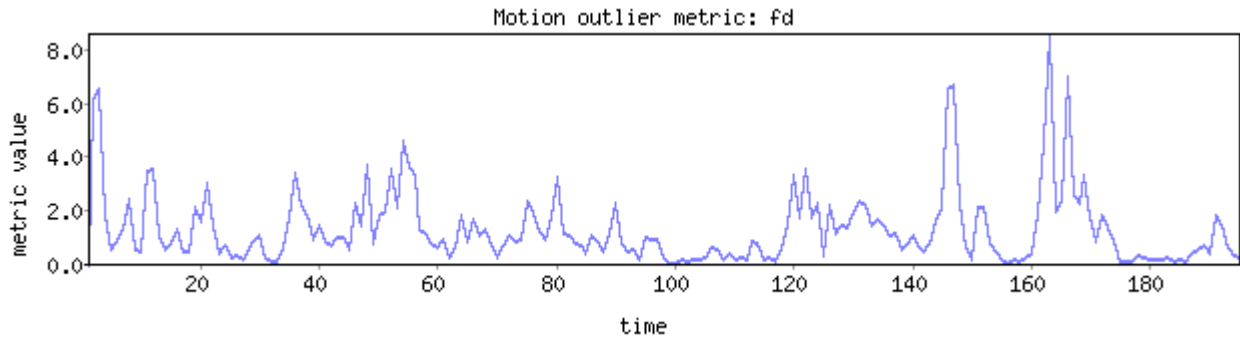


```
mcf = sub-101_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-101/wave2/func/motion_assessment/
sub-101_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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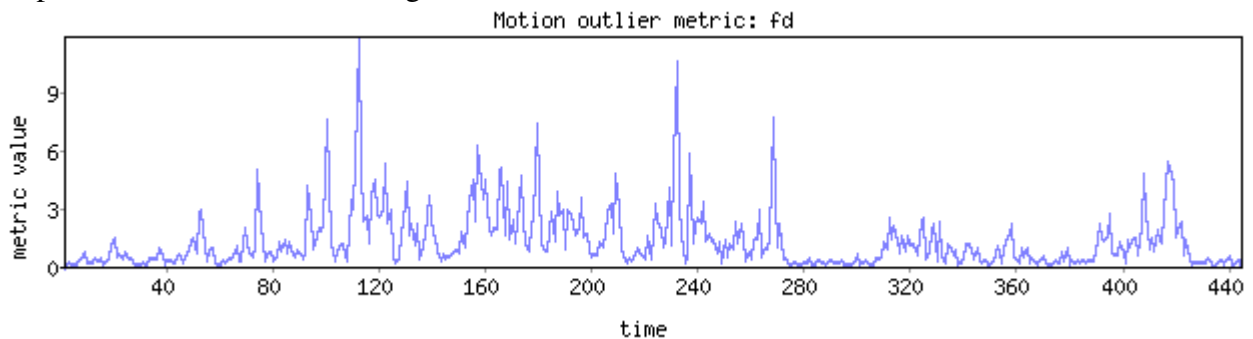
# FD plot sub-101\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-136\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-136/wave2/func/motion\_assessment/sub-136\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
 Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
 Generating EVs Found spikes at 128 151 362 397 401

=====

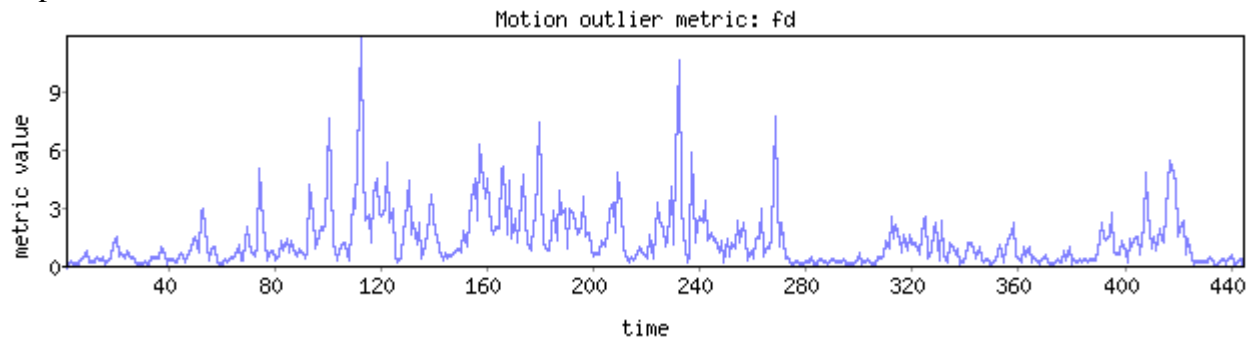
# FD plot sub-136\_ses-2\_task-imagine\_bold\_brain



mcf = sub-136\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-136/wave2/func/motion\_assessment/sub-136\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
 Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
 Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66 67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110 111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136 137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193 194

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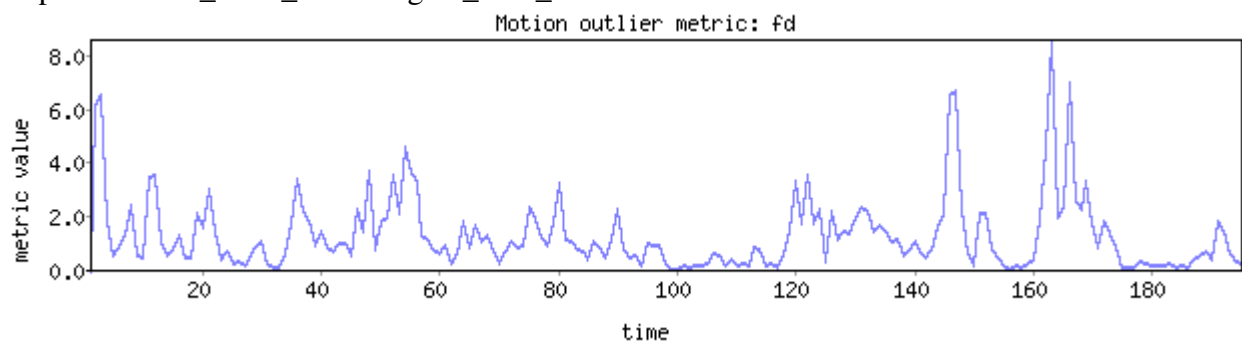
# FD plot sub-136\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-101\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-101/wave2/func/motion\_assessment/  
sub-101\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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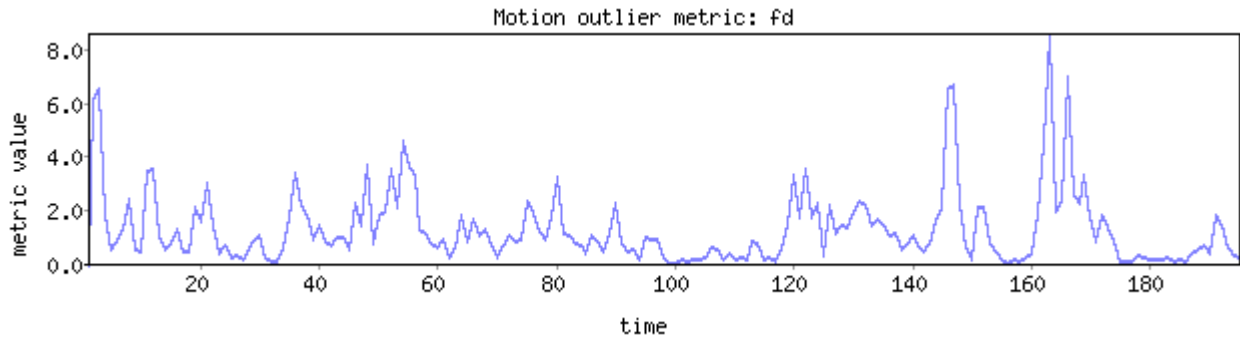
# FD plot sub-101\_ses-2\_task-imagine\_bold\_brain



mcf = sub-101\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-101/wave2/func/motion\_assessment/  
sub-101\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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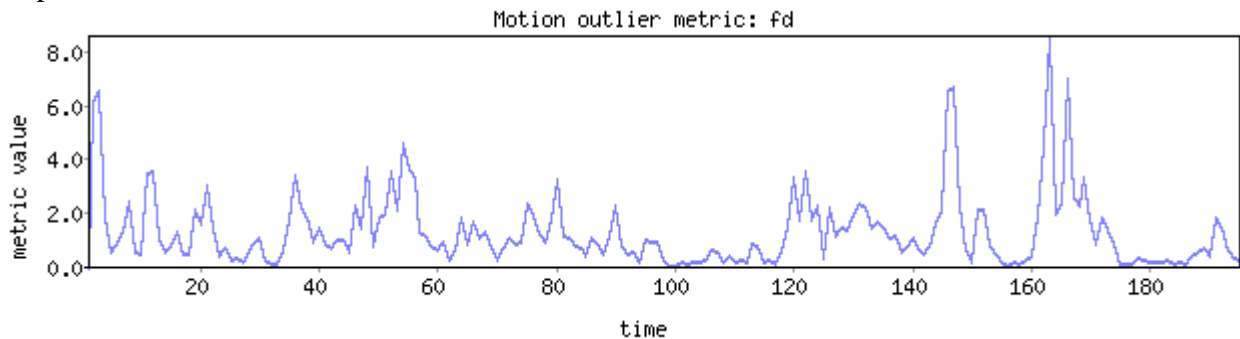
### FD plot sub-101\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-101_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-101/wave2/func/motion_assessment/
sub-101_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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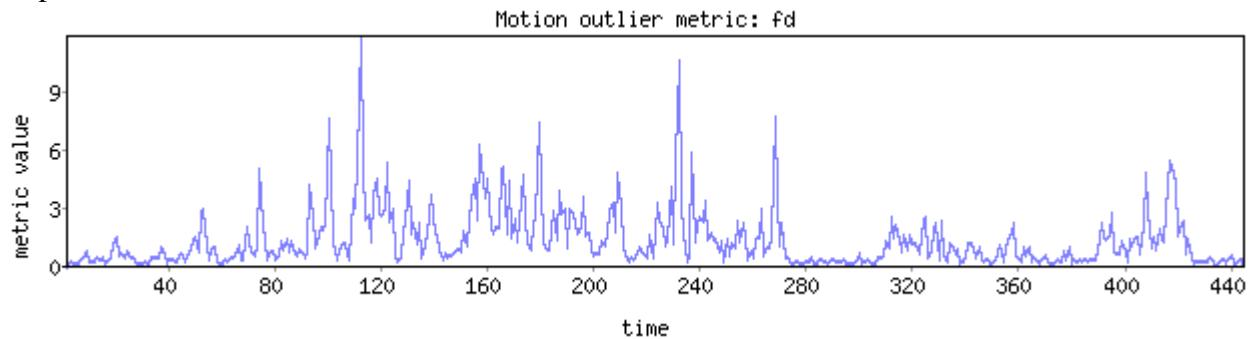
### FD plot sub-101\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-136_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-136/wave2/func/motion_assessment/
sub-136_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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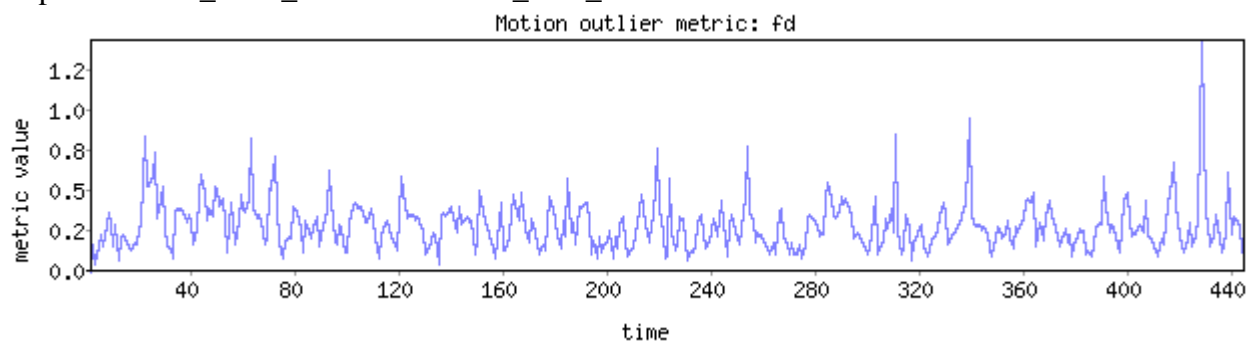
FD plot sub-136\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-028\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-028/wave2/func/motion\_assessment/sub-028\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

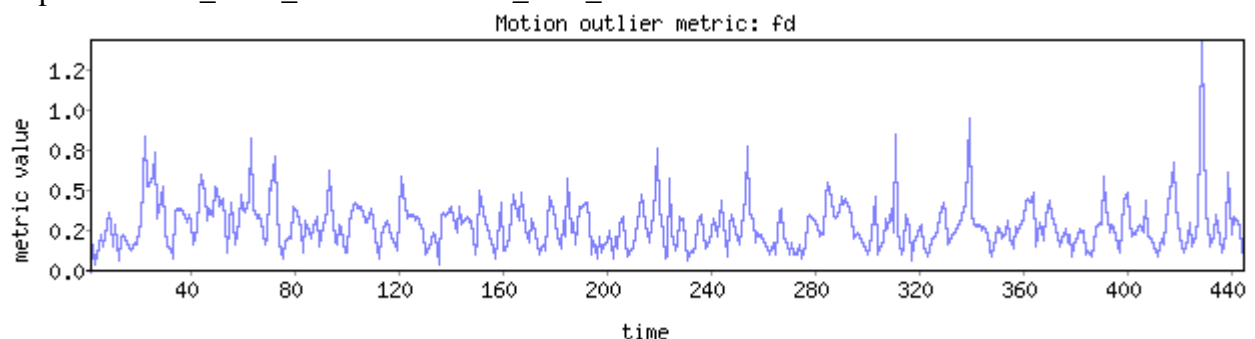
FD plot sub-028\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-064\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-064/wave2/func/motion\_assessment/sub-064\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

FD plot sub-064\_ses-2\_task-milkshakeB\_bold\_brain

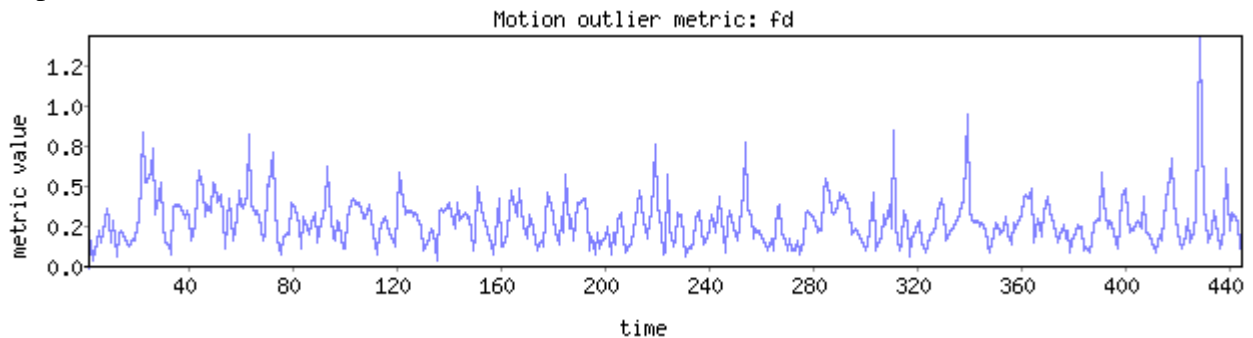


mcf = sub-028\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-028/wave2/func/motion\_assessment/  
sub-028\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

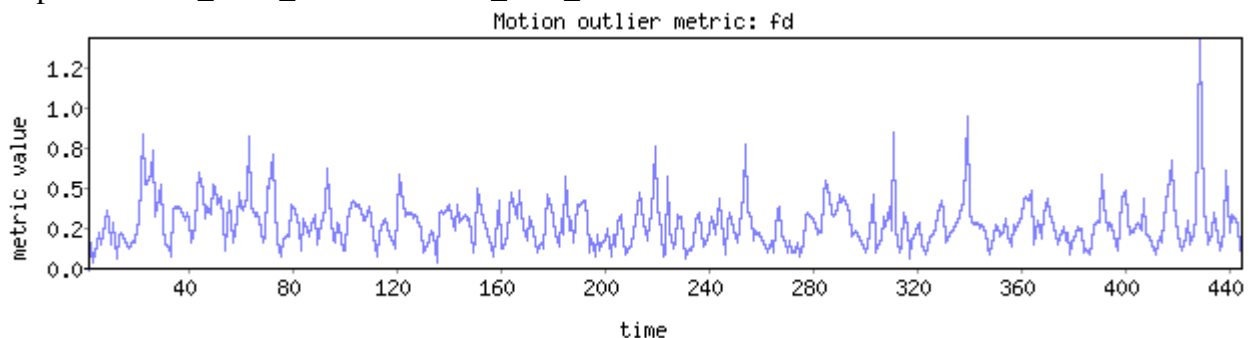
FD plot sub-028\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-064\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-064/wave2/func/motion\_assessment/  
sub-064\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

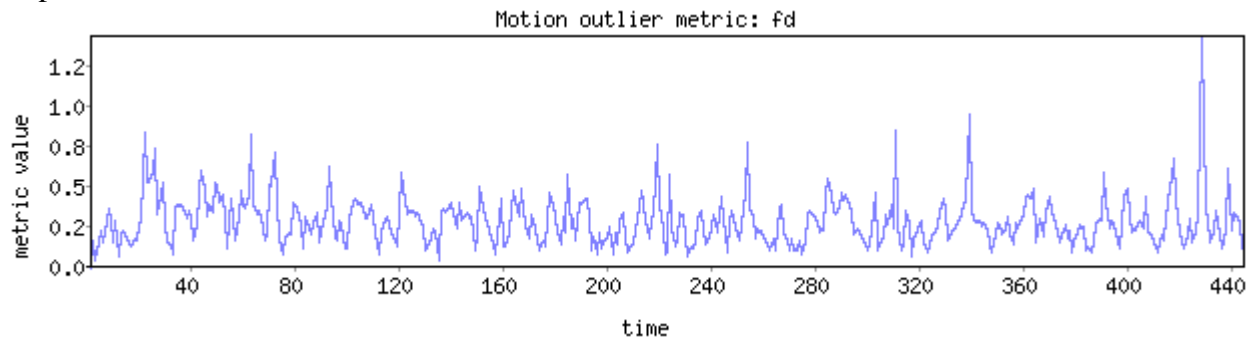
FD plot sub-064\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-064\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-064/wave2/func/motion\_assessment/  
sub-064\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

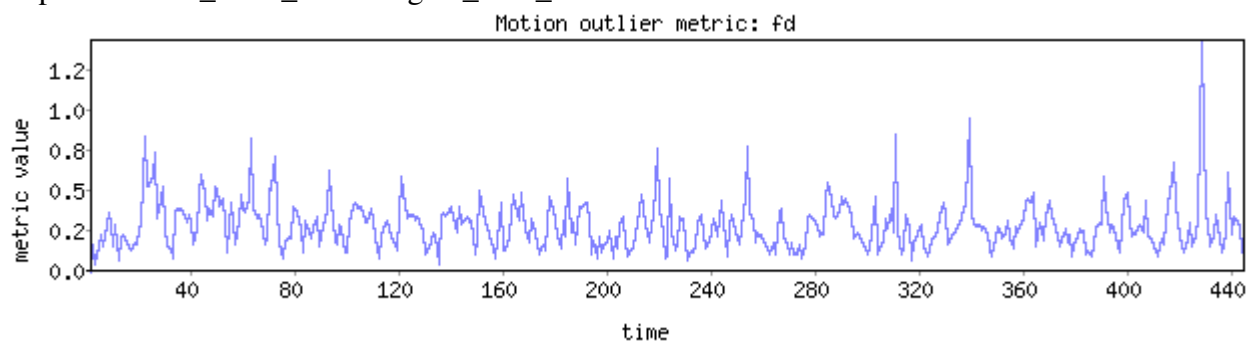
FD plot sub-064\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-028\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-028/wave2/func/motion\_assessment/  
sub-028\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

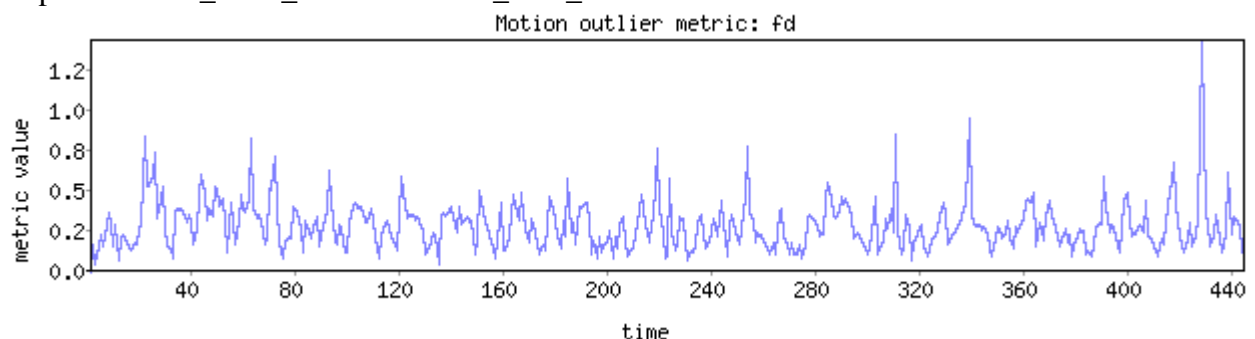
FD plot sub-028\_ses-2\_task-imagine\_bold\_brain



mcf = sub-028\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-028/wave2/func/motion\_assessment/  
sub-028\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

FD plot sub-028\_ses-2\_task-GoNoGo1\_bold\_brain

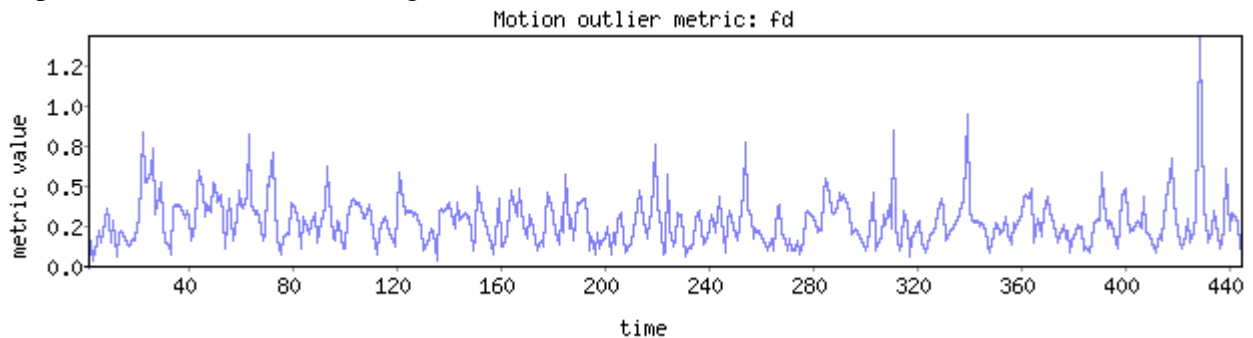


mcf = sub-064\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-064/wave2/func/motion\_assessment/  
sub-064\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

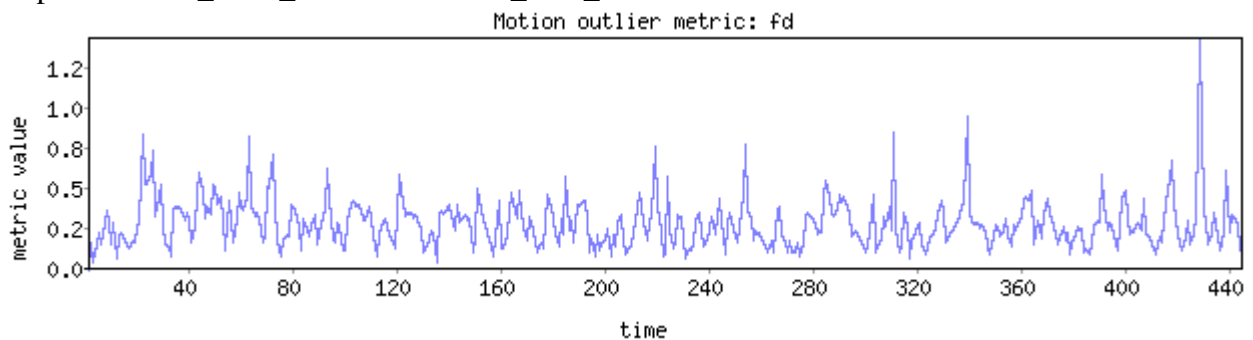
FD plot sub-064\_ses-2\_task-imagine\_bold\_brain



mcf = sub-028\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-028/wave2/func/motion\_assessment/  
sub-028\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

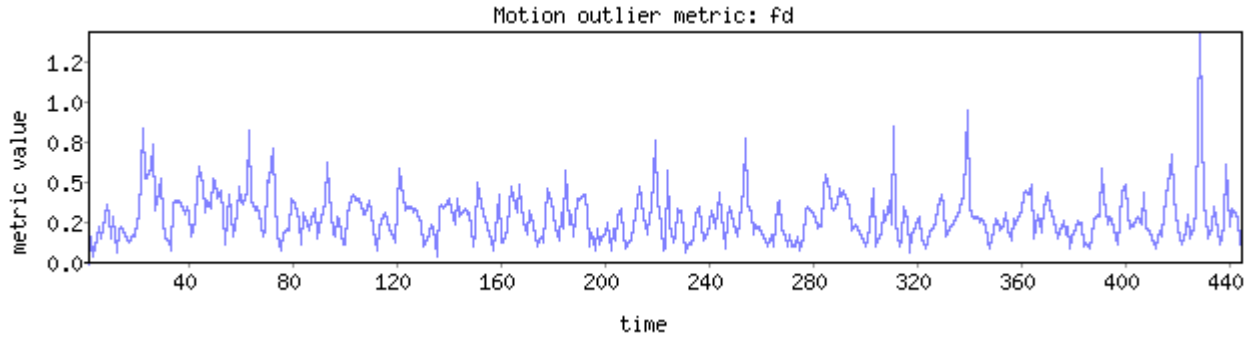
FD plot sub-028\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-064\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-064/wave2/func/motion\_assessment/  
sub-064\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

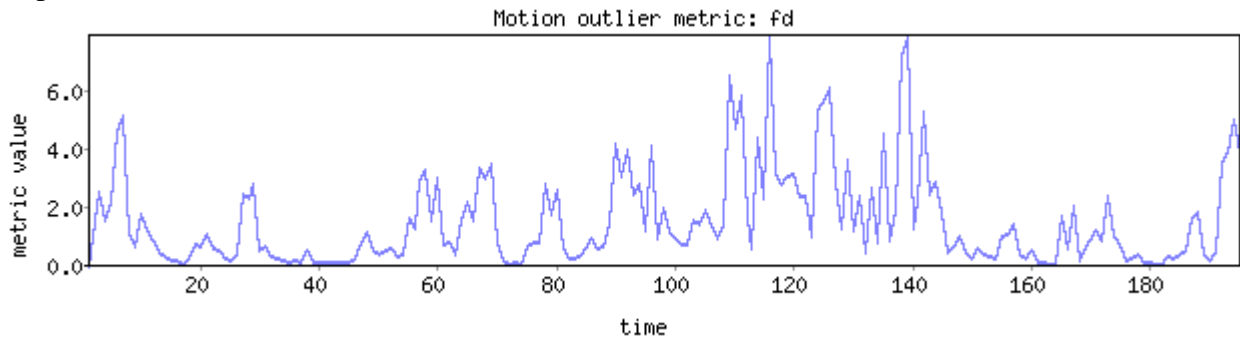
### FD plot sub-064\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-102_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-102/wave2/func/motion_assessment/
sub-102_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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### FD plot sub-102\_ses-2\_task-milkshakeC\_bold\_brain

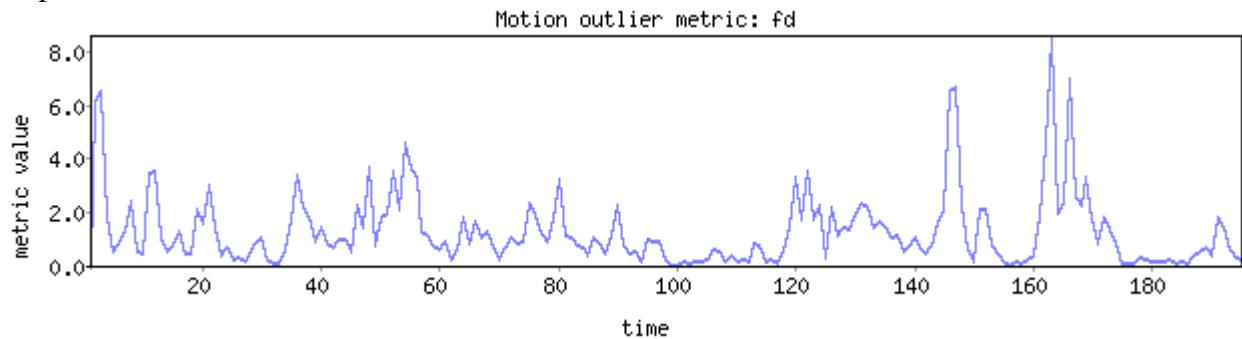


```
mcf = sub-137_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-137/wave2/func/motion_assessment/
sub-137_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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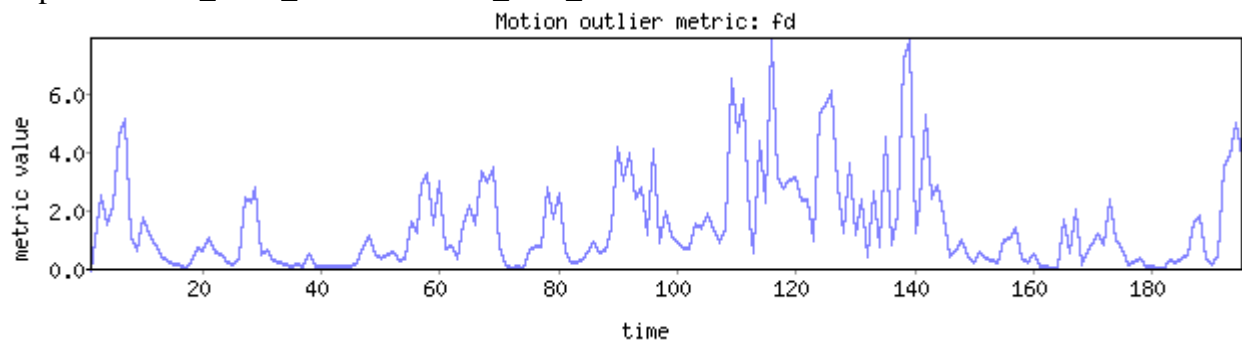
# FD plot sub-137\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-102_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-102/wave2/func/motion_assessment/
sub-102_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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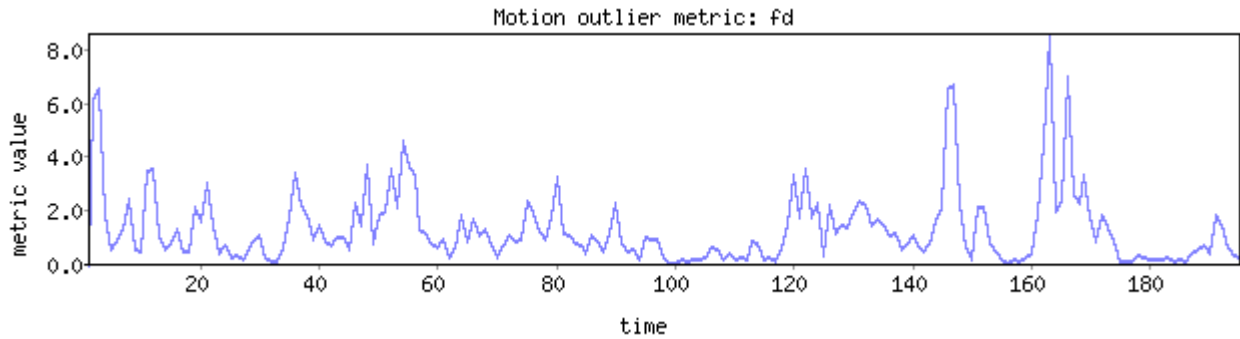
# FD plot sub-102\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-137_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-137/wave2/func/motion_assessment/
sub-137_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

=====

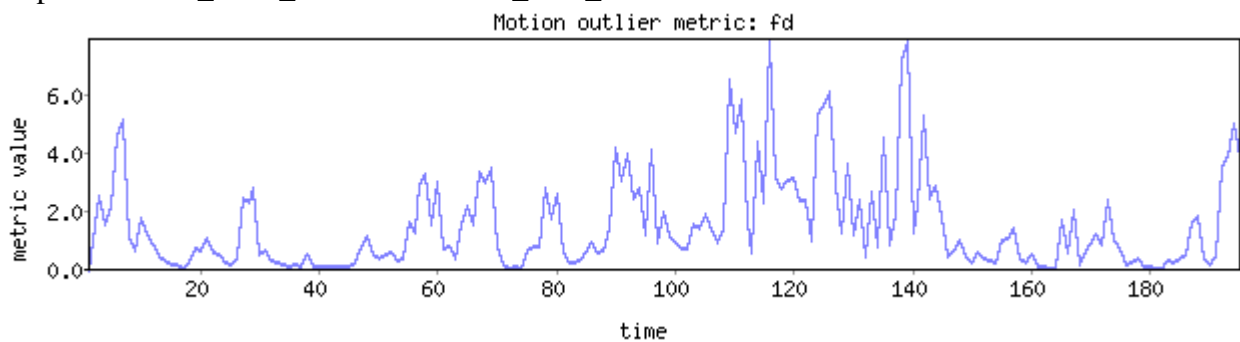
# FD plot sub-137\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-102_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-102/wave2/func/motion_assessment/
sub-102_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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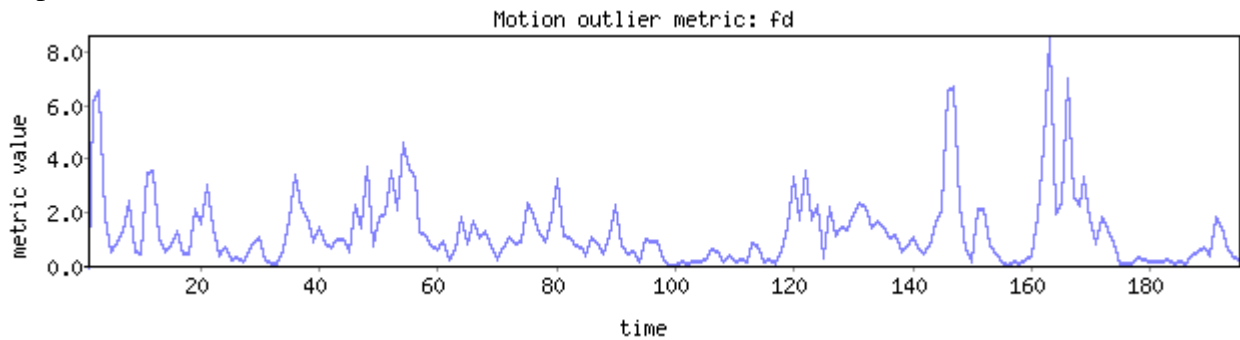
# FD plot sub-102\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-137_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-137/wave2/func/motion_assessment/
sub-137_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

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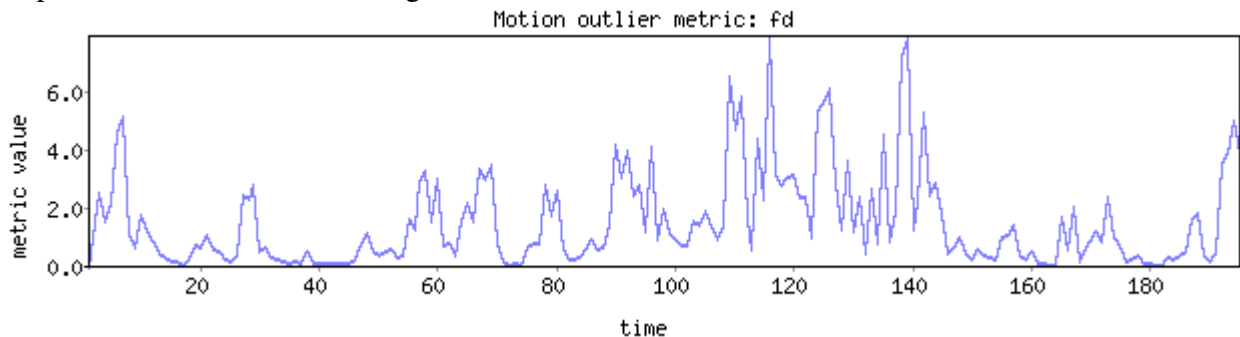
#### FD plot sub-137\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-102\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-102/wave2/func/motion\_assessment/  
sub-102\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

=====

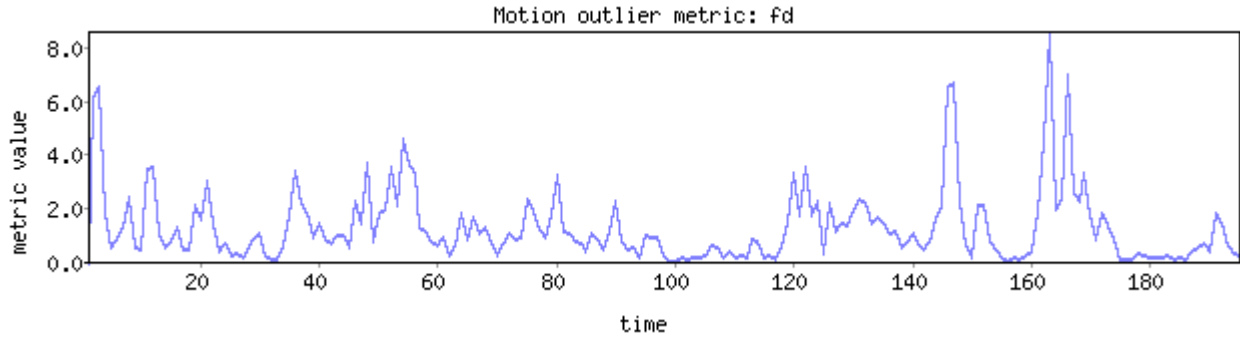
#### FD plot sub-102\_ses-2\_task-imagine\_bold\_brain



mcf = sub-137\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-137/wave2/func/motion\_assessment/  
sub-137\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176  
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

=====

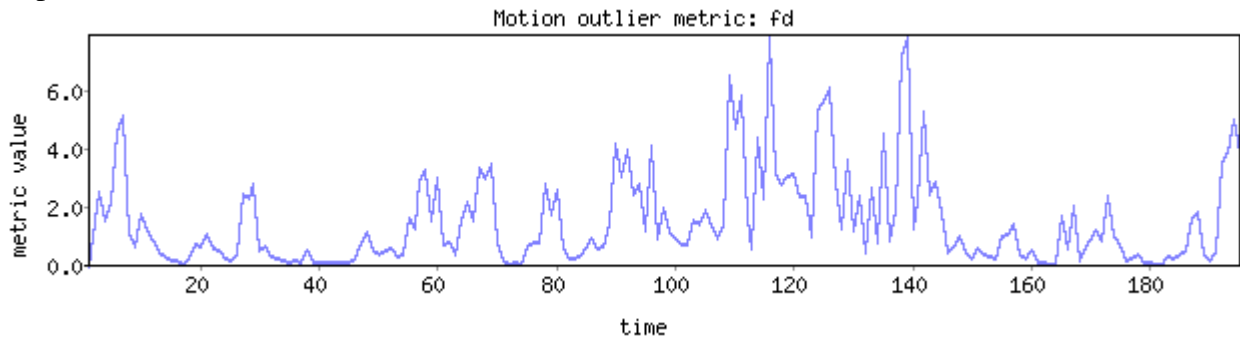
# FD plot sub-137\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-102_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-102/wave2/func/motion_assessment/
sub-102_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

=====

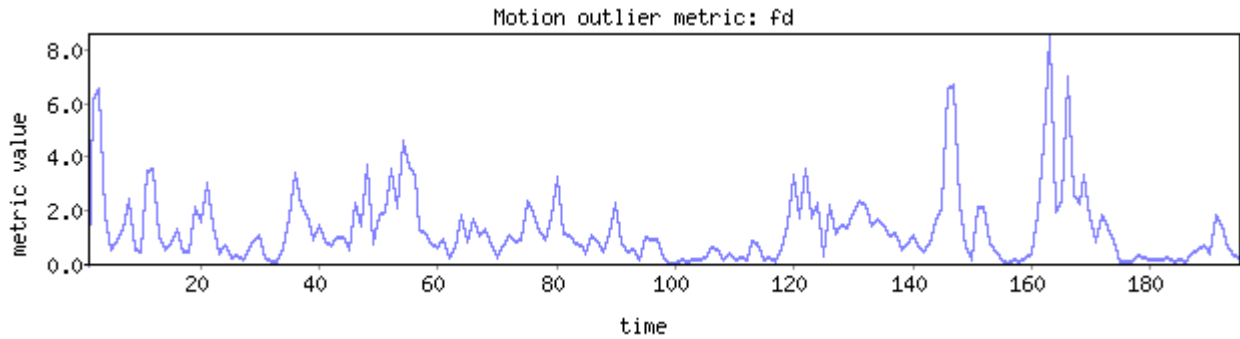
# FD plot sub-102\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-137_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-137/wave2/func/motion_assessment/
sub-137_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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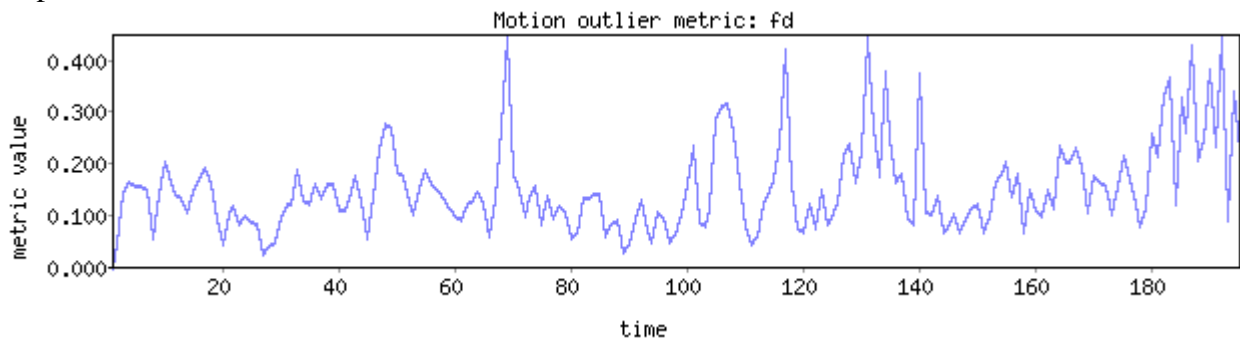
FD plot sub-137\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-030\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-030/wave2/func/motion\_assessment/sub-030\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

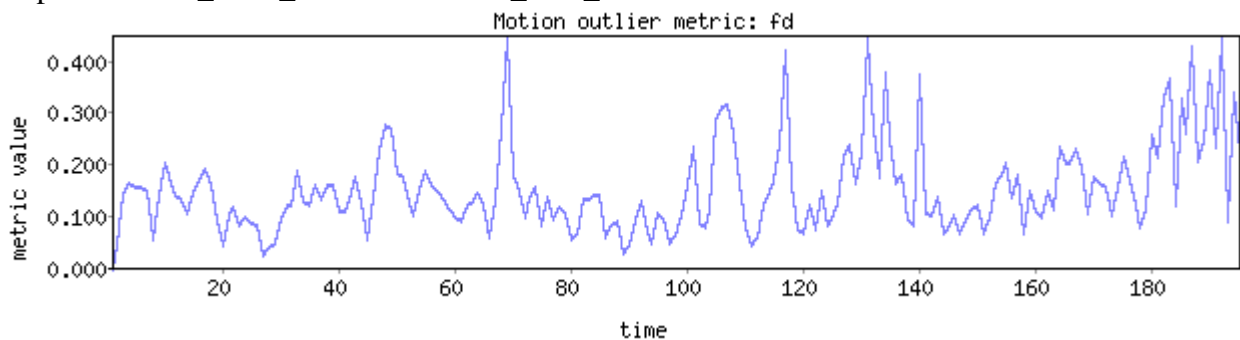
FD plot sub-030\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-065\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-065/wave2/func/motion\_assessment/sub-065\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

FD plot sub-065\_ses-2\_task-milkshakeC\_bold\_brain

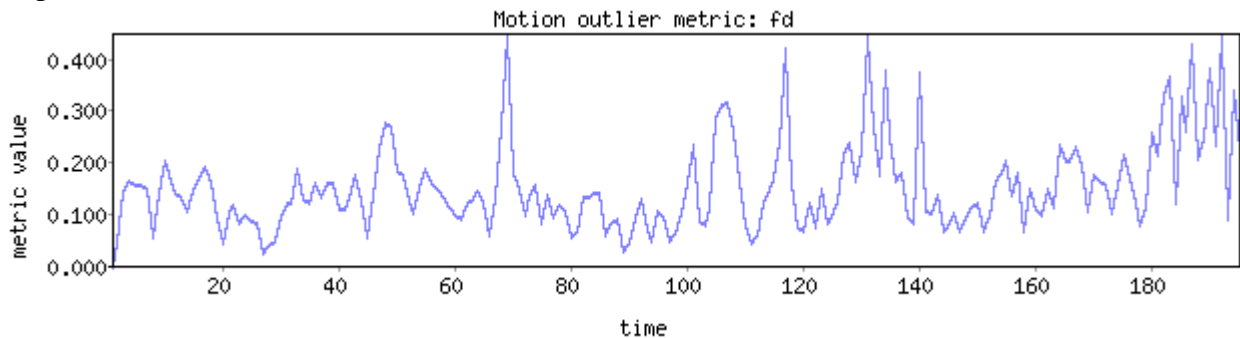


mcf = sub-065\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-065/wave2/func/motion\_assessment/  
sub-065\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

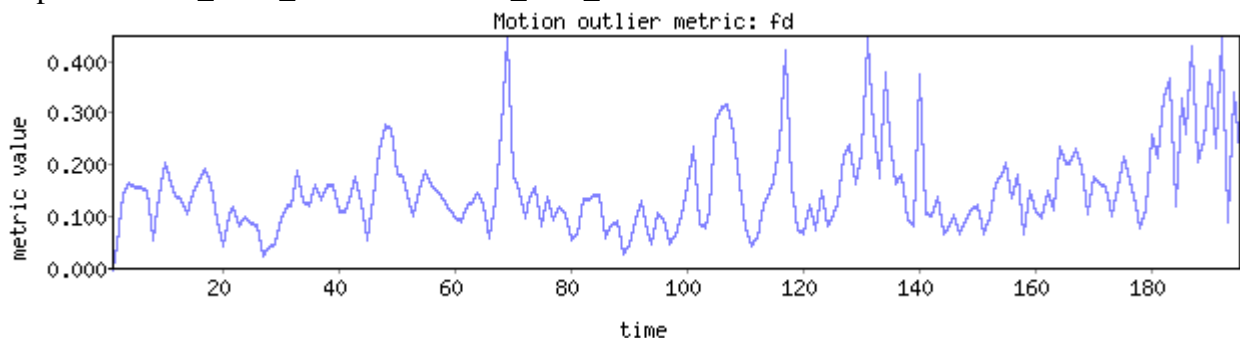
FD plot sub-065\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-030\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-030/wave2/func/motion\_assessment/  
sub-030\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

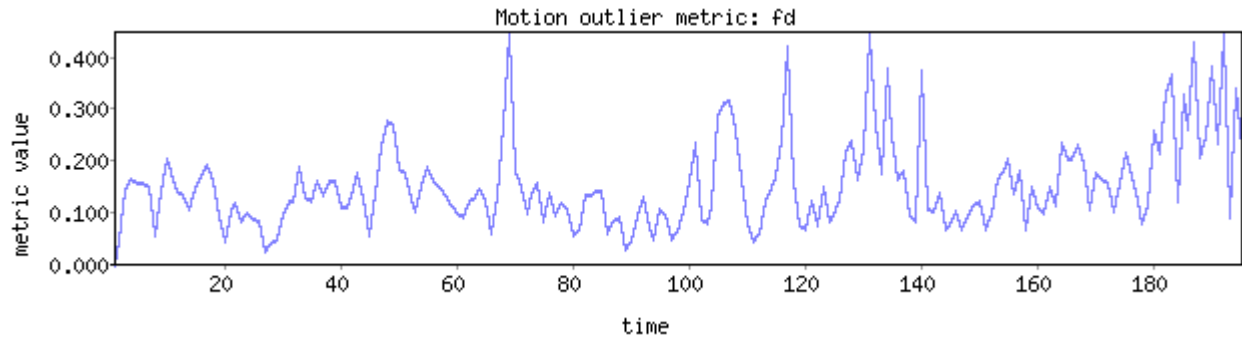
FD plot sub-030\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-030\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-030/wave2/func/motion\_assessment/  
sub-030\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

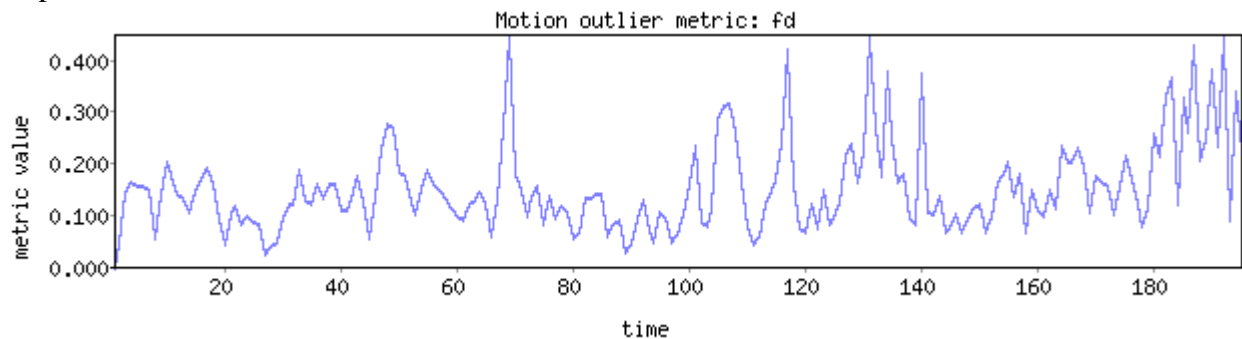
FD plot sub-030\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-065\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-065/wave2/func/motion\_assessment/sub-065\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

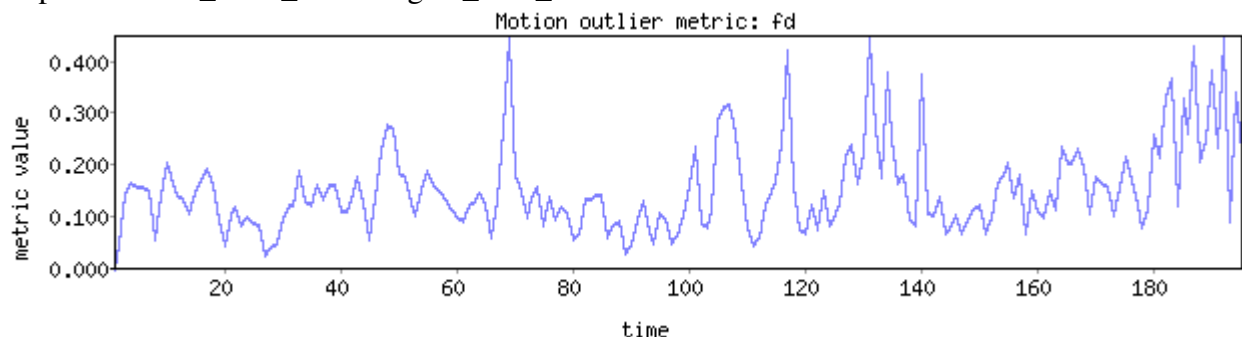
FD plot sub-065\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-030\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-030/wave2/func/motion\_assessment/sub-030\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

FD plot sub-030\_ses-2\_task-imagine\_bold\_brain

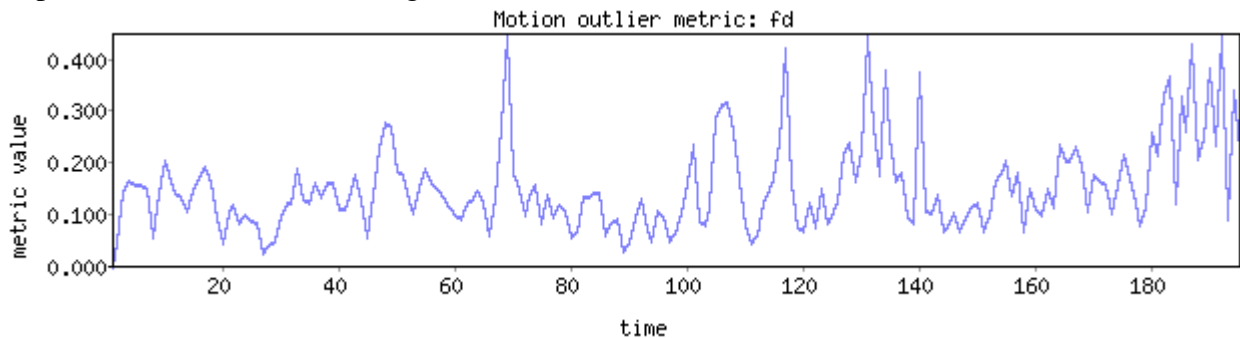


mcf = sub-065\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-065/wave2/func/motion\_assessment/  
sub-065\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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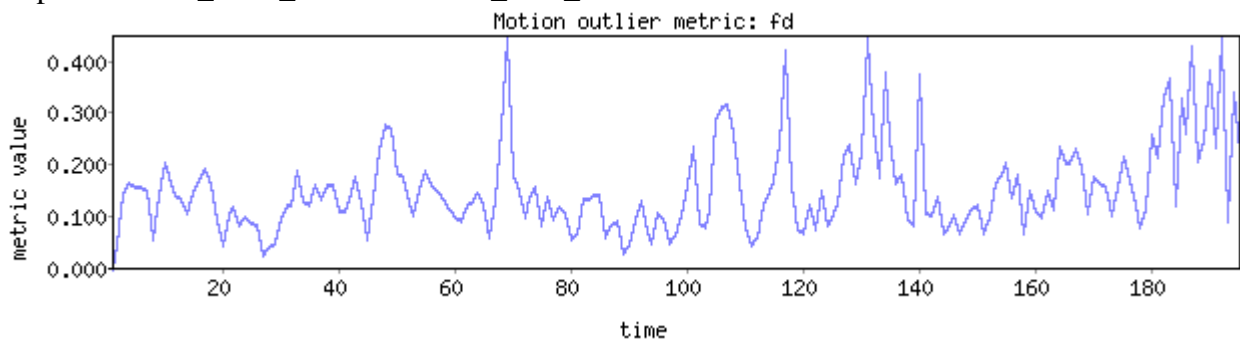
FD plot sub-065\_ses-2\_task-imagine\_bold\_brain



mcf = sub-030\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-030/wave2/func/motion\_assessment/  
sub-030\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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FD plot sub-030\_ses-2\_task-GoNoGo1\_bold\_brain

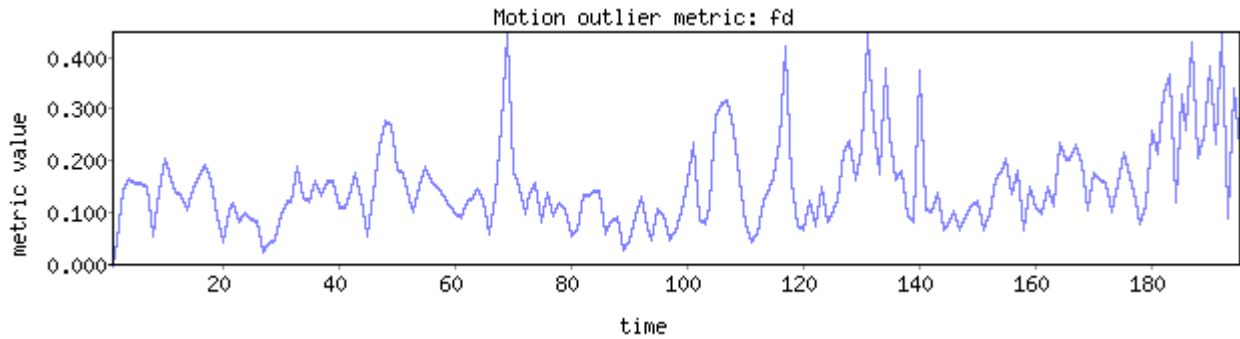


mcf = sub-065\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-065/wave2/func/motion\_assessment/  
sub-065\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====



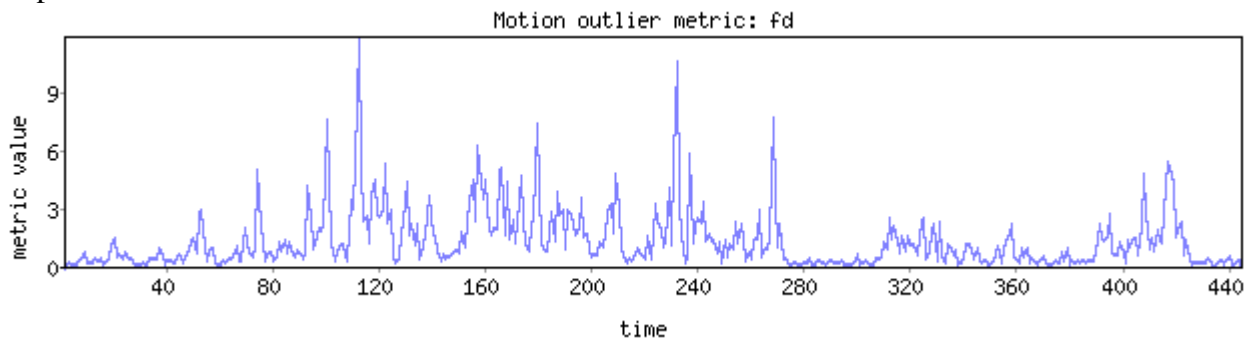
FD plot sub-065\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-103_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-103/wave2/func/motion_assessment/
sub-103_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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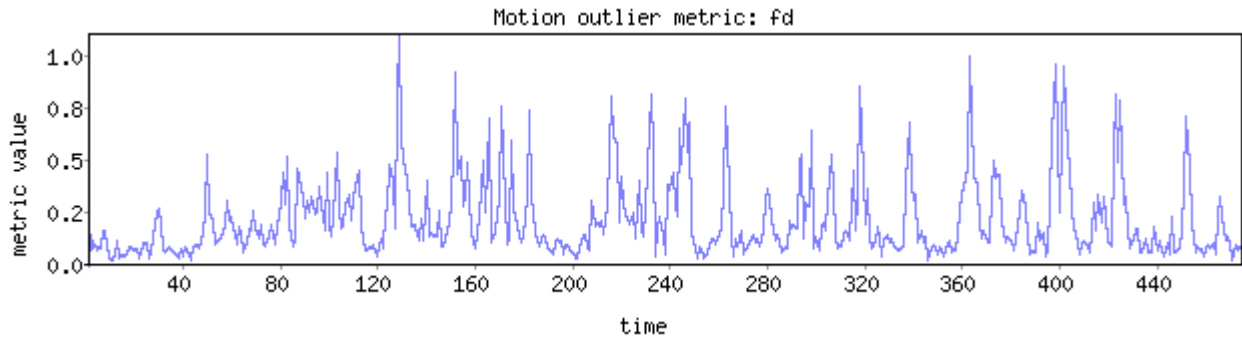
FD plot sub-103\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-138_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-138/wave2/func/motion_assessment/
sub-138_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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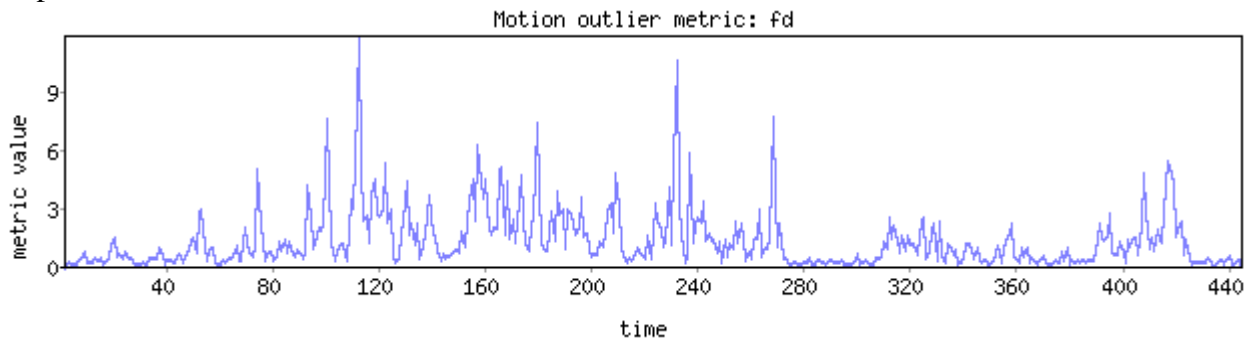
# FD plot sub-138\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-103_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-103/wave2/func/motion_assessment/
sub-103_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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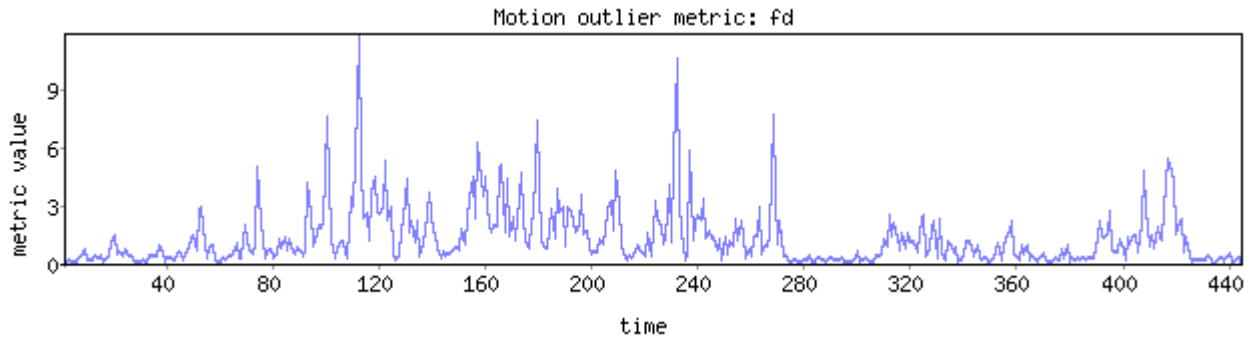
# FD plot sub-103\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-103_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-103/wave2/func/motion_assessment/
sub-103_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

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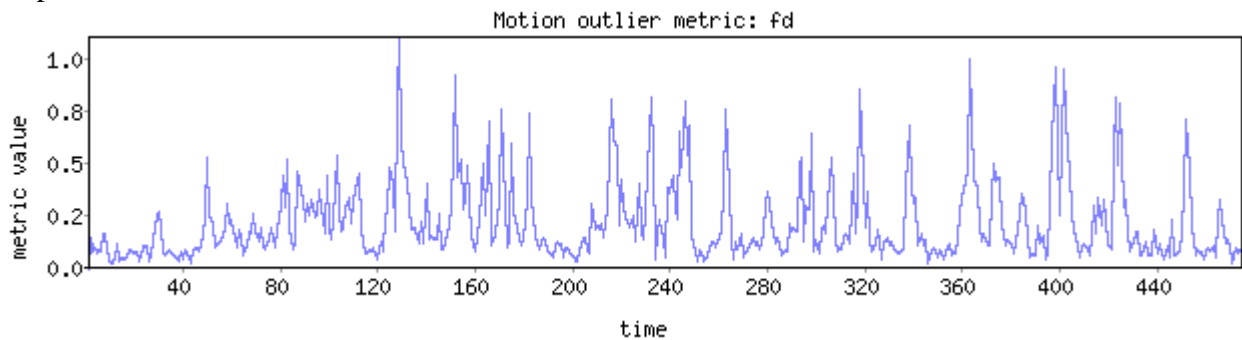
# FD plot sub-103\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-138\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-138/wave2/func/motion\_assessment/sub-138\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85 92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203 204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236 237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265 266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334 340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406 407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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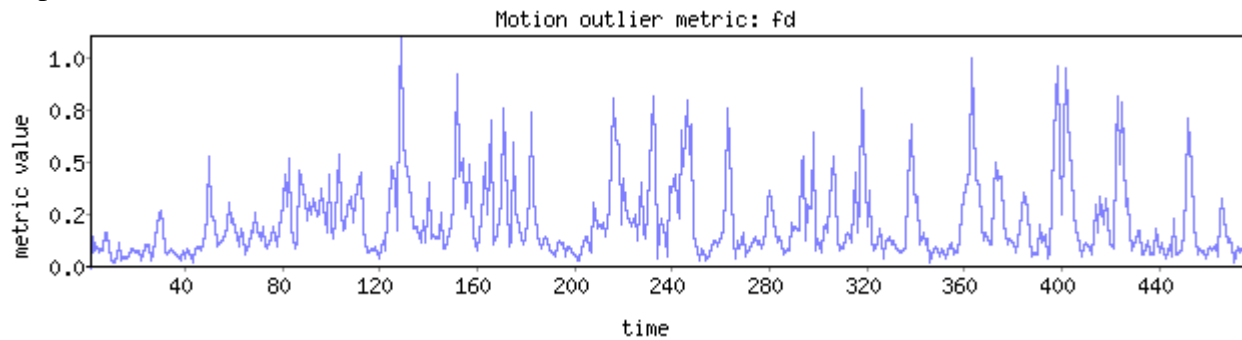
# FD plot sub-138\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-138\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-138/wave2/func/motion\_assessment/sub-138\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66 67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110 111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136 137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193 194

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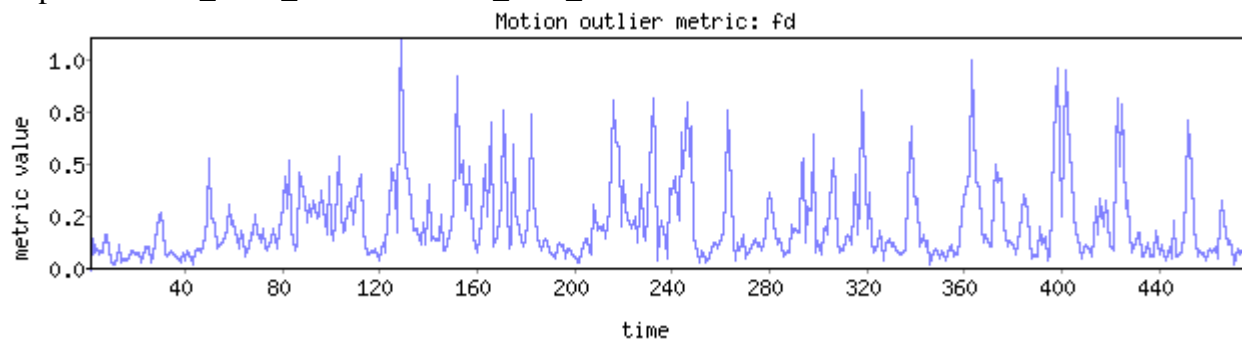
#### FD plot sub-138\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-138_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-138/wave2/func/motion_assessment/
sub-138_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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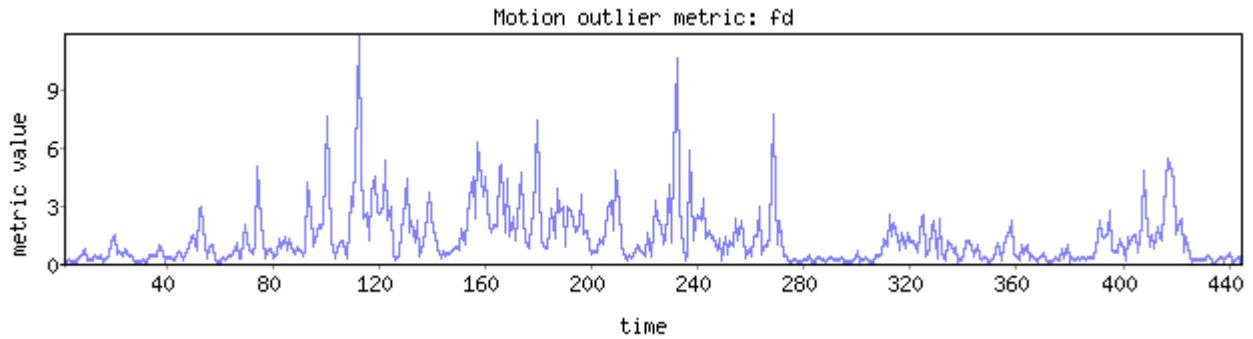
#### FD plot sub-138\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-103_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-103/wave2/func/motion_assessment/
sub-103_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

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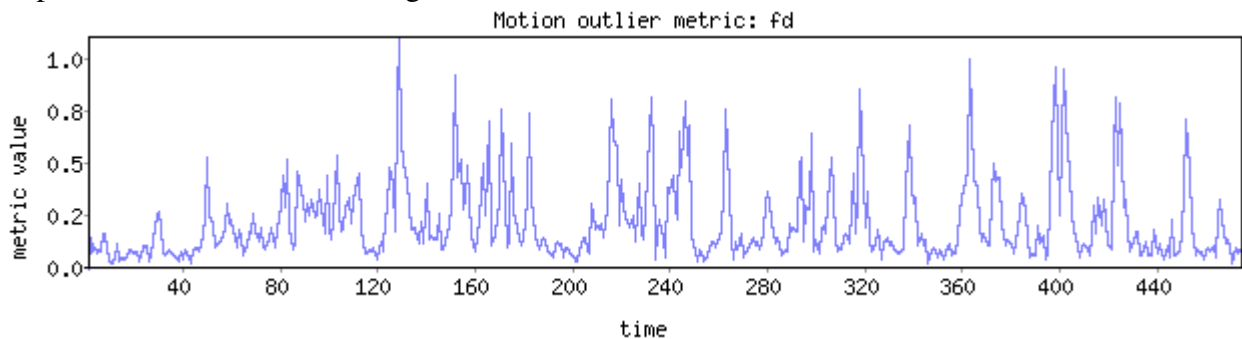
### FD plot sub-103\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-138_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/  
Experiments/EricData/data/derivatives/sub-138/wave2/func/motion_assessment/  
sub-138_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;  
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401
```

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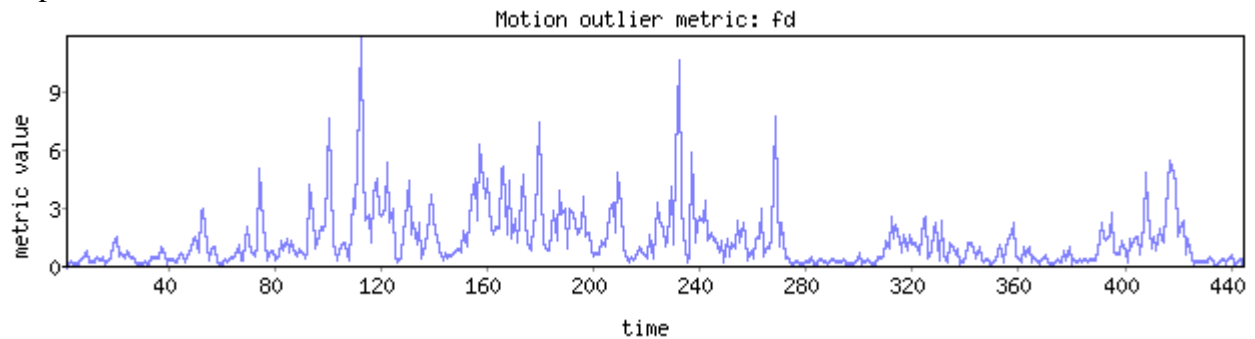
### FD plot sub-138\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-103_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/  
Experiments/EricData/data/derivatives/sub-103/wave2/func/motion_assessment/  
sub-103_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;  
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176  
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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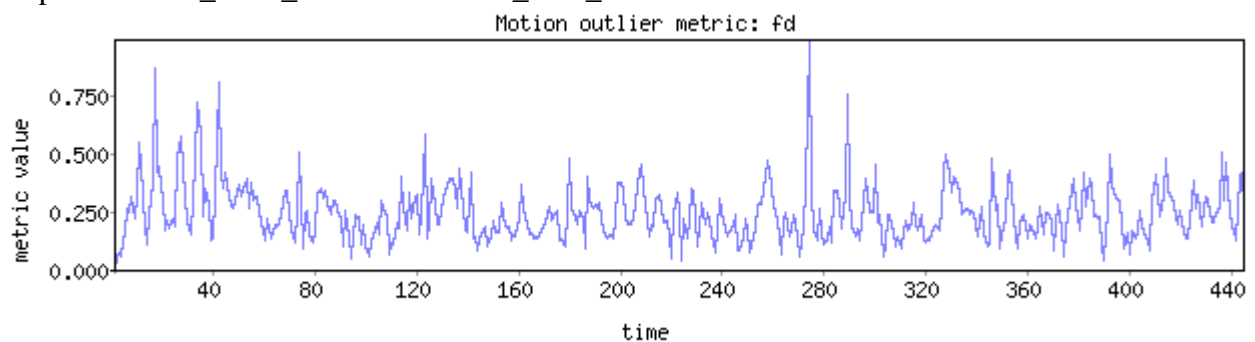
FD plot sub-103\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-066\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-066/wave2/func/motion\_assessment/sub-066\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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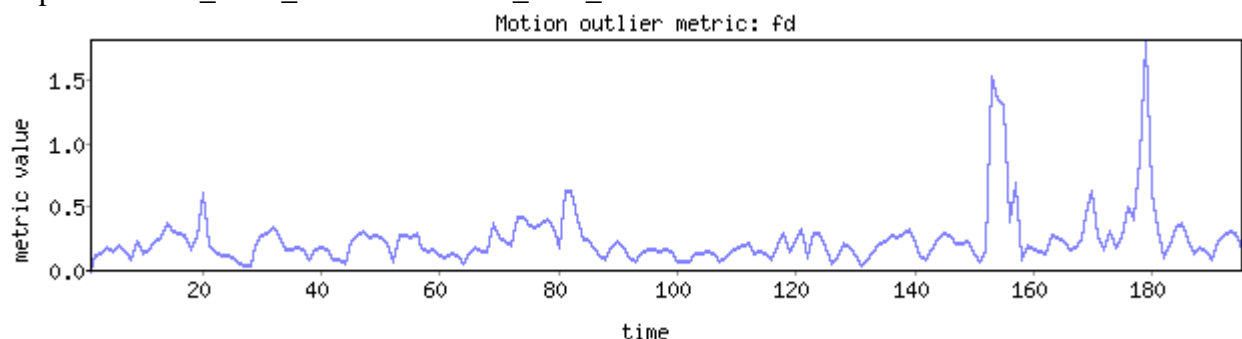
FD plot sub-066\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-032\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-032/wave2/func/motion\_assessment/sub-032\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

FD plot sub-032\_ses-2\_task-milkshakeC\_bold\_brain

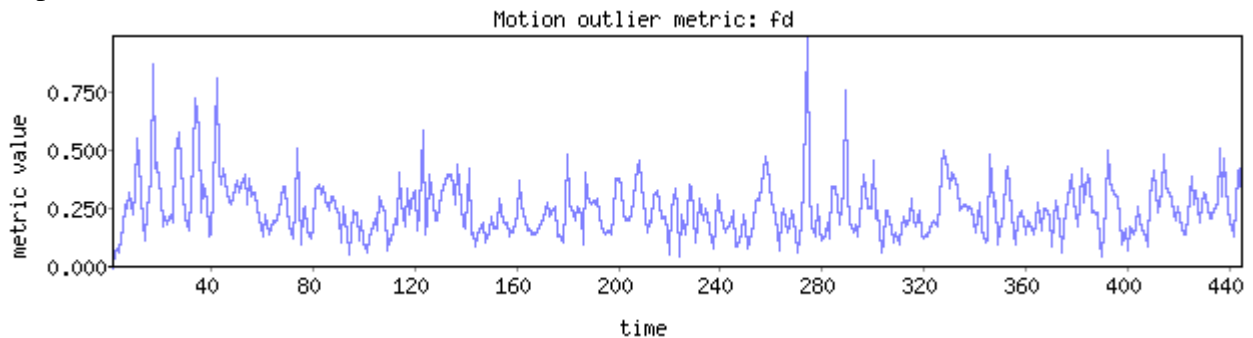


mcf = sub-066\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-066/wave2/func/motion\_assessment/  
sub-066\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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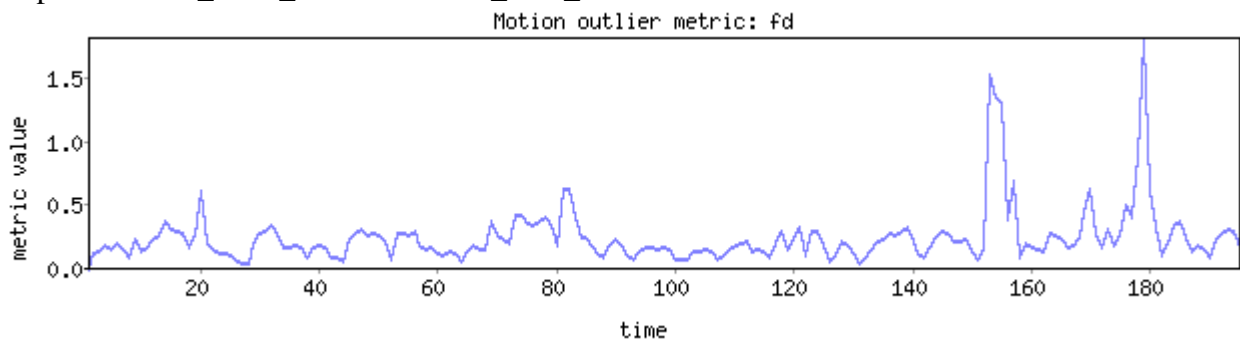
FD plot sub-066\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-032\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-032/wave2/func/motion\_assessment/  
sub-032\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

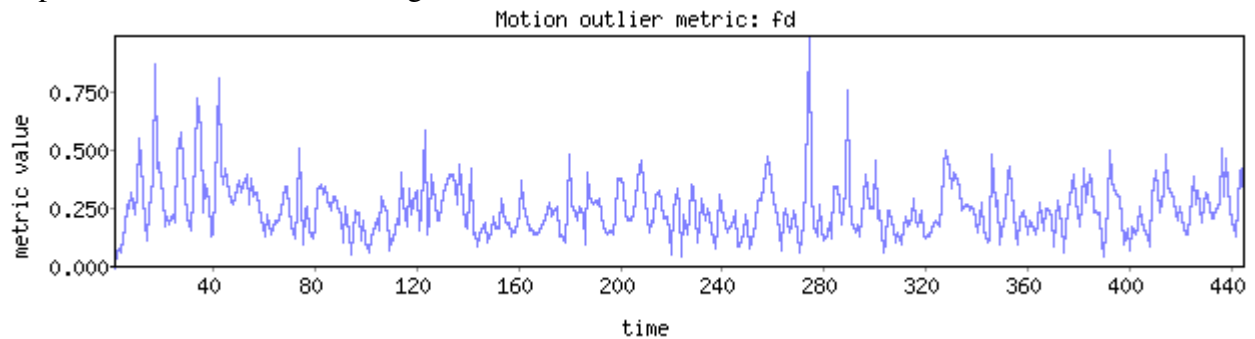
FD plot sub-032\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-066\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-066/wave2/func/motion\_assessment/  
sub-066\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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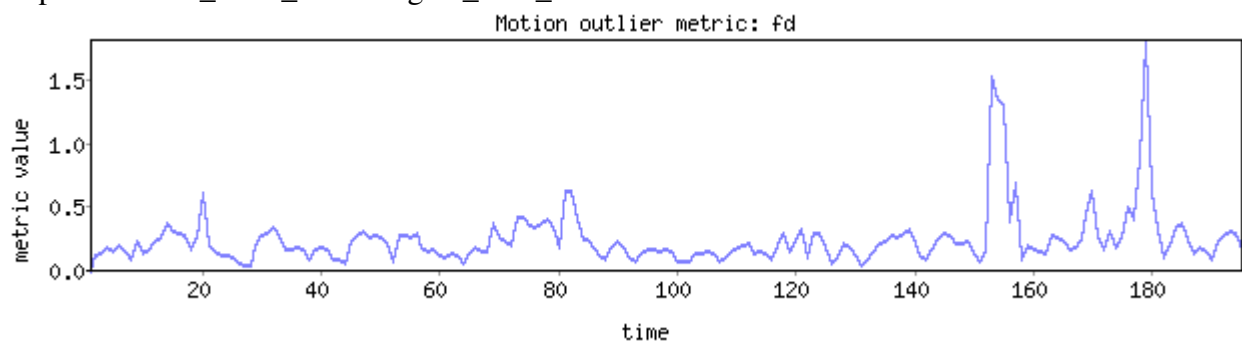
### FD plot sub-066\_ses-2\_task-imagine\_bold\_brain



mcf = sub-032\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-032/wave2/func/motion\_assessment/sub-032\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

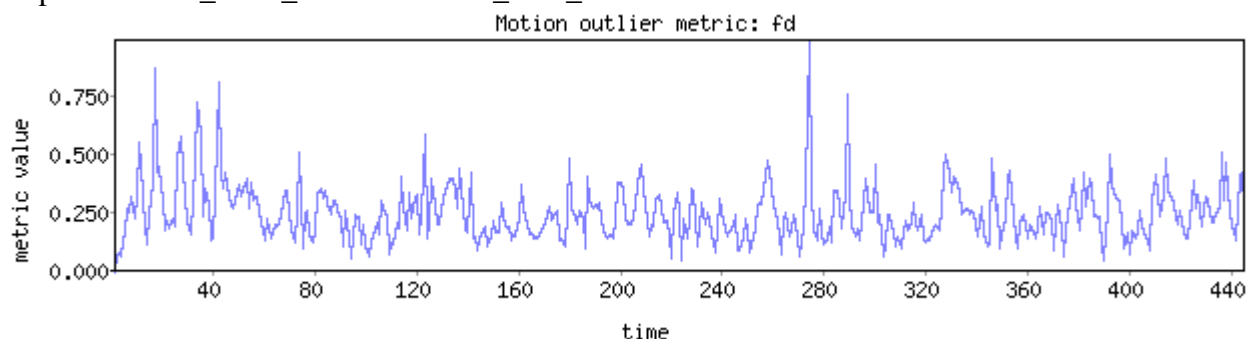
### FD plot sub-032\_ses-2\_task-imagine\_bold\_brain



mcf = sub-066\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-066/wave2/func/motion\_assessment/sub-066\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

### FD plot sub-066\_ses-2\_task-GoNoGo1\_bold\_brain



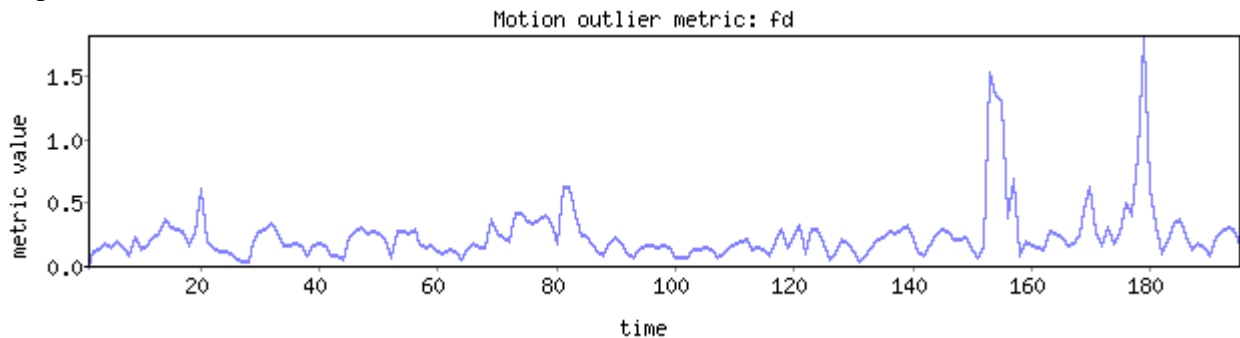
mcf = sub-032\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/



Experiments/EricData/data/derivatives/sub-032/wave2/func/motion\_assessment/  
sub-032\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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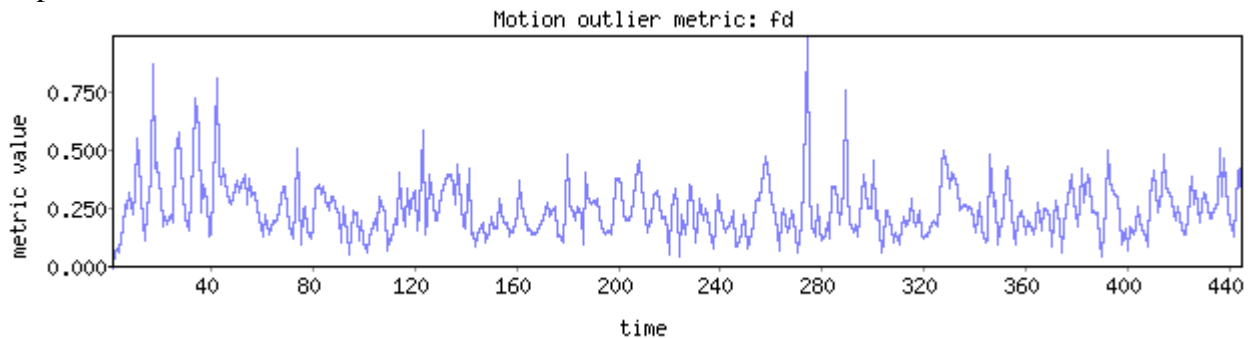
FD plot sub-032\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-066\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-066/wave2/func/motion\_assessment/  
sub-066\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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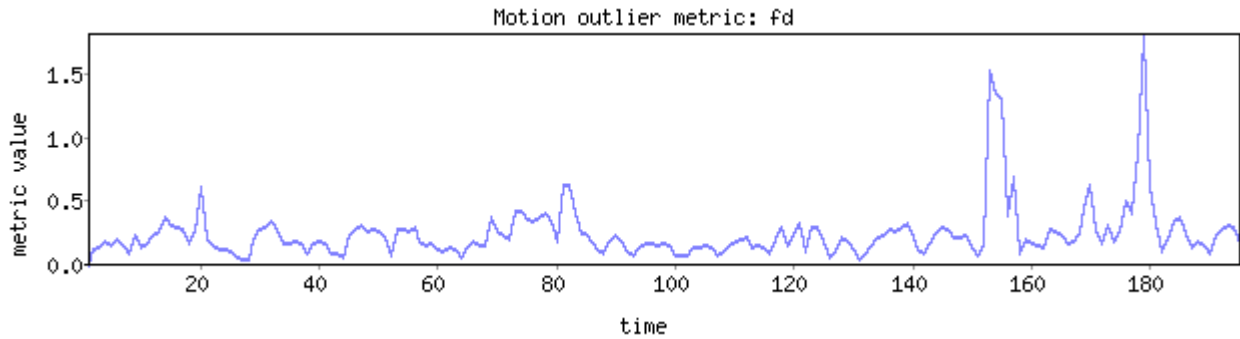
FD plot sub-066\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-032\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-032/wave2/func/motion\_assessment/  
sub-032\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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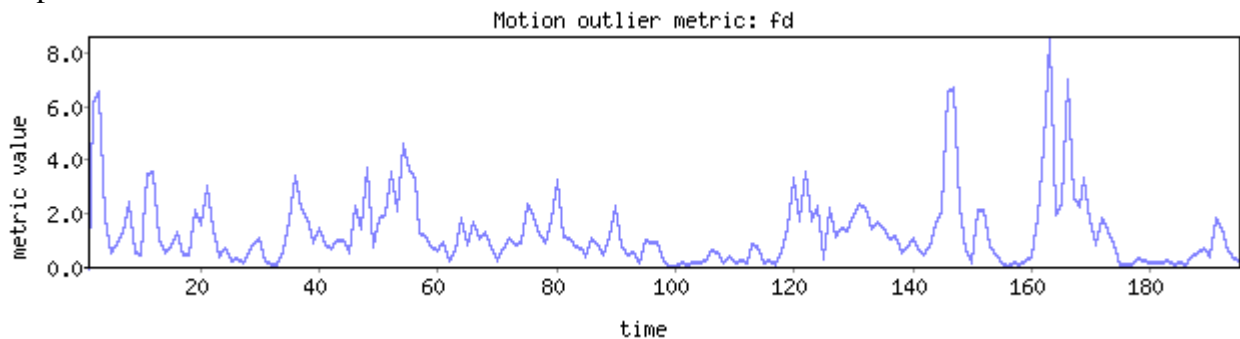
# FD plot sub-032\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-104_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-104/wave2/func/motion_assessment/
sub-104_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
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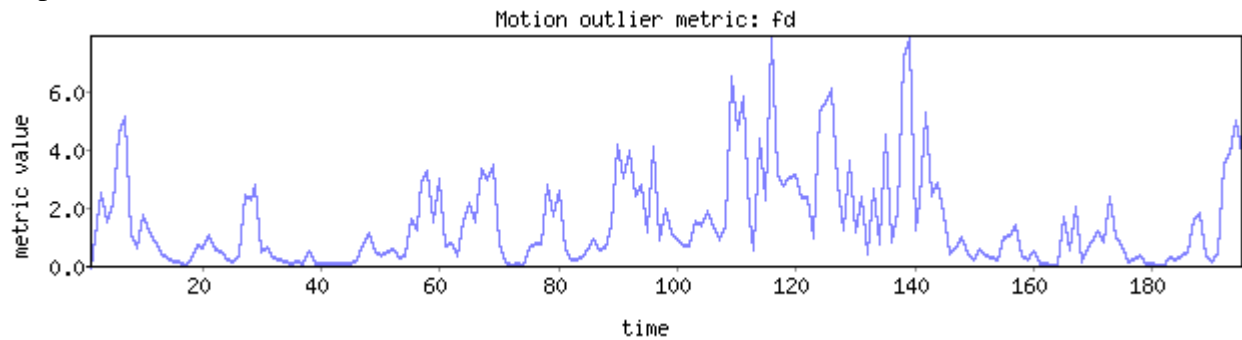
# FD plot sub-104\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-142_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-142/wave2/func/motion_assessment/
sub-142_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
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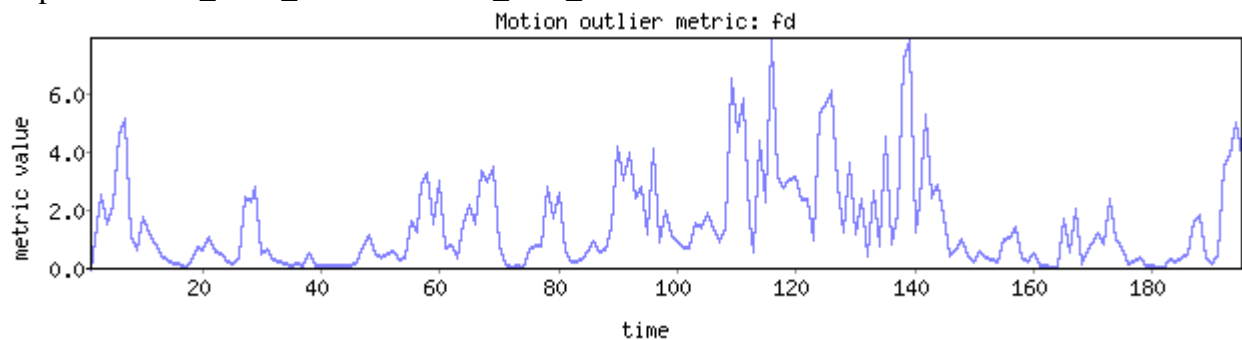
FD plot sub-142\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-142\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-142/wave2/func/motion\_assessment/  
sub-142\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45  
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94  
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144  
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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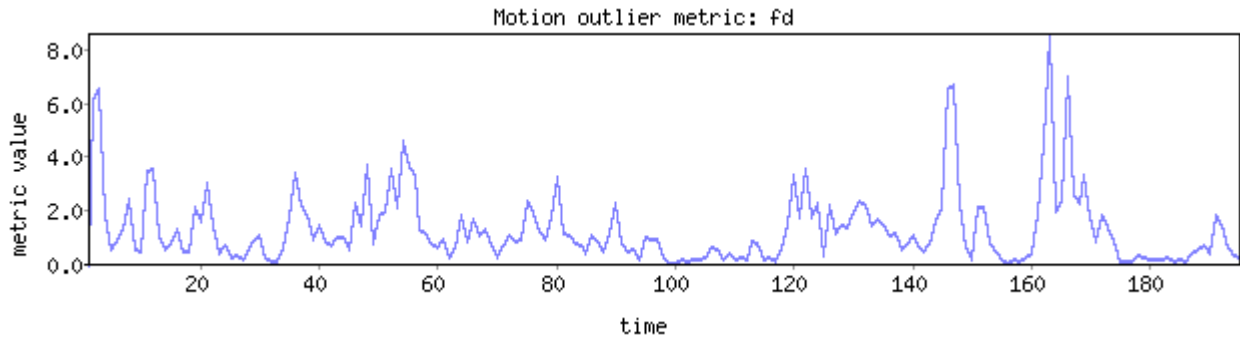
FD plot sub-142\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-104\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-104/wave2/func/motion\_assessment/  
sub-104\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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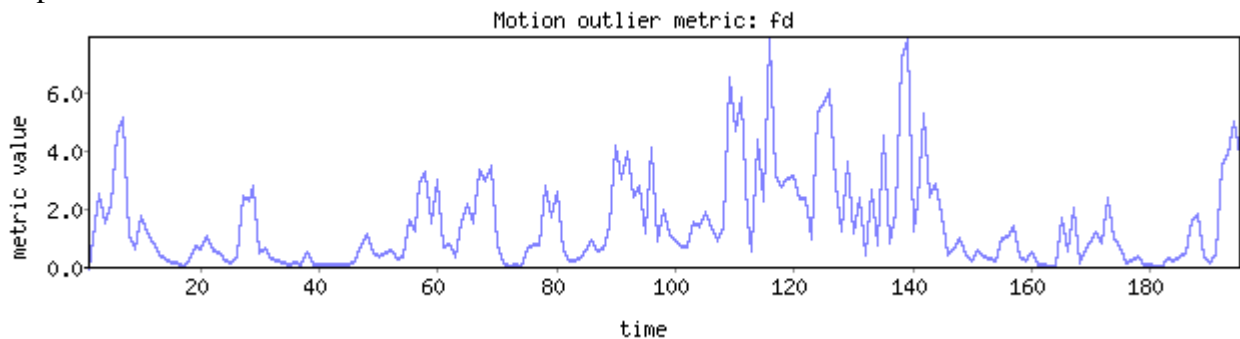
# FD plot sub-104\_ses-2\_task-imagine\_bold\_brain



mcf = sub-142\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-142/wave2/func/motion\_assessment/sub-142\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200 211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305 306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345 346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421 423 436 440 441 442

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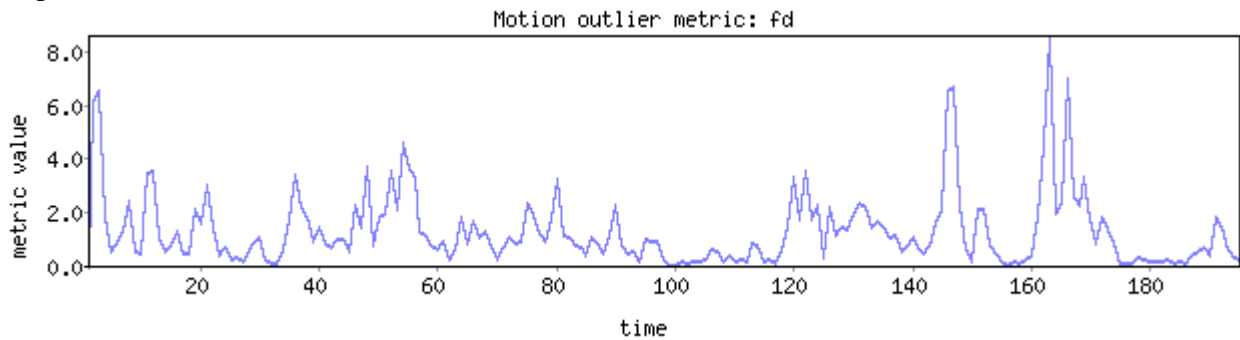
# FD plot sub-142\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-104\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-104/wave2/func/motion\_assessment/sub-104\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85 92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203 204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236 237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265 266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334 340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406 407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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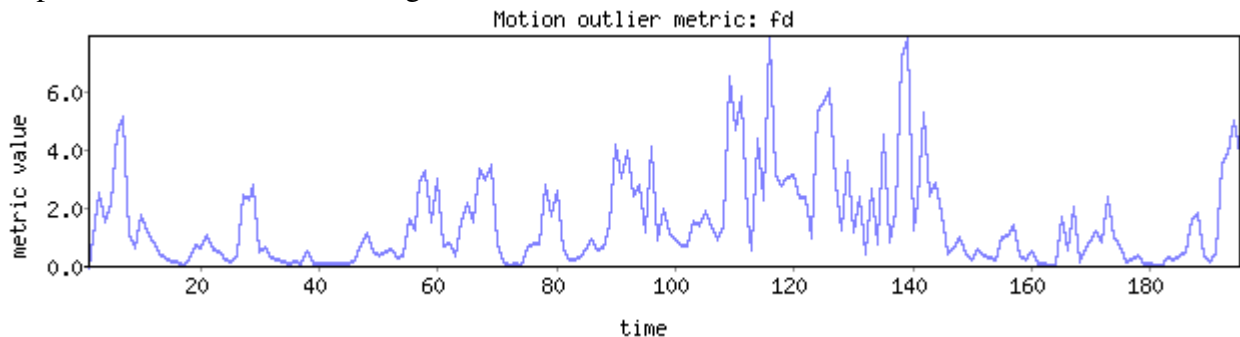
#### FD plot sub-104\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-142\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-142/wave2/func/motion\_assessment/  
sub-142\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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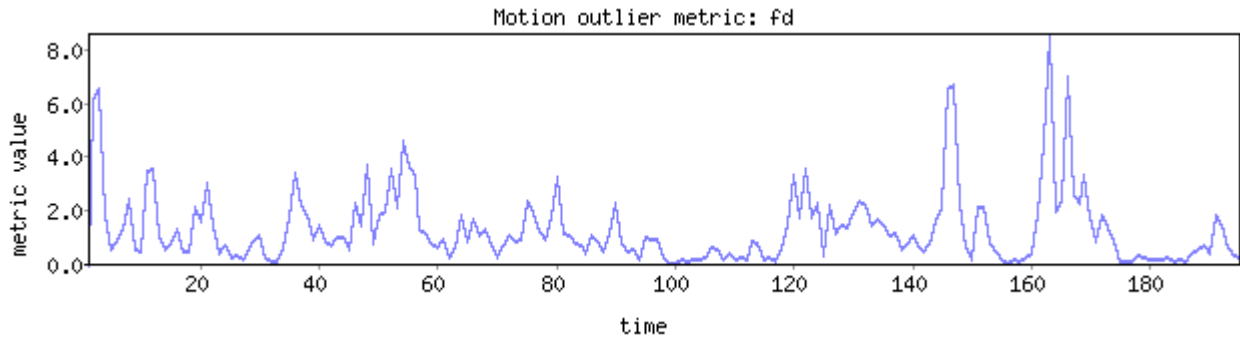
#### FD plot sub-142\_ses-2\_task-imagine\_bold\_brain



mcf = sub-104\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-104/wave2/func/motion\_assessment/  
sub-104\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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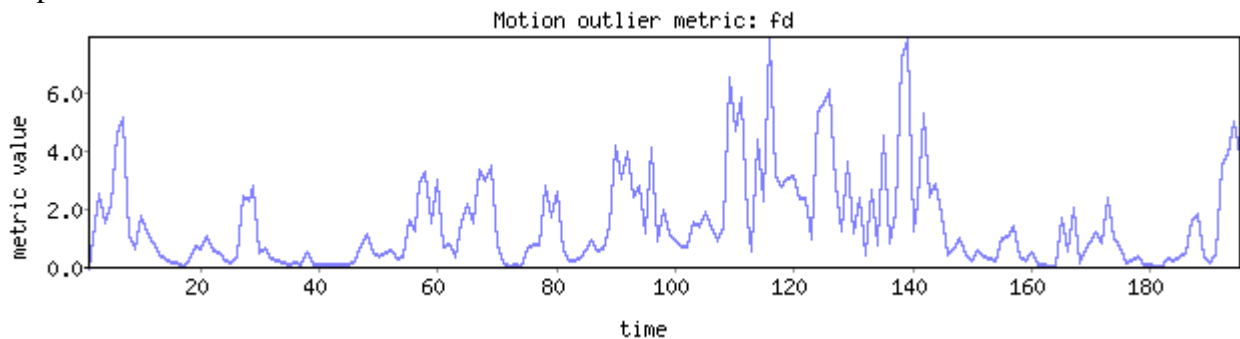
# FD plot sub-104\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-142_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-142/wave2/func/motion_assessment/
sub-142_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
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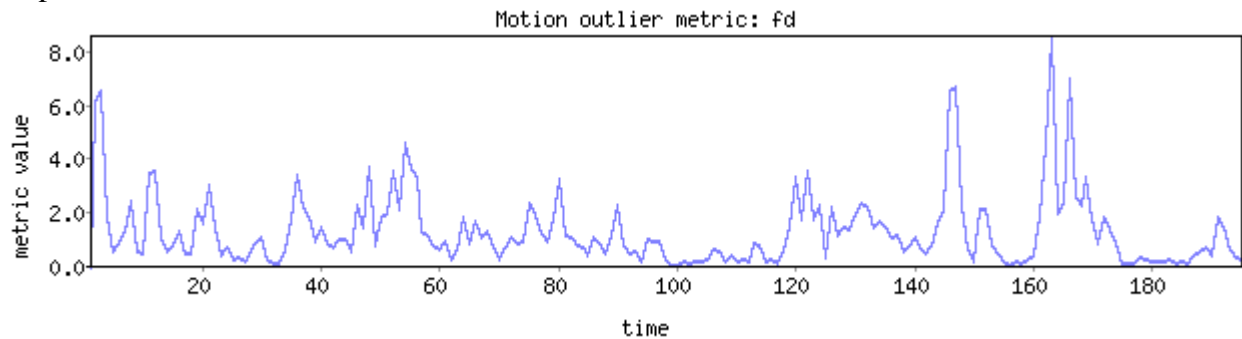
# FD plot sub-142\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-104_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-104/wave2/func/motion_assessment/
sub-104_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
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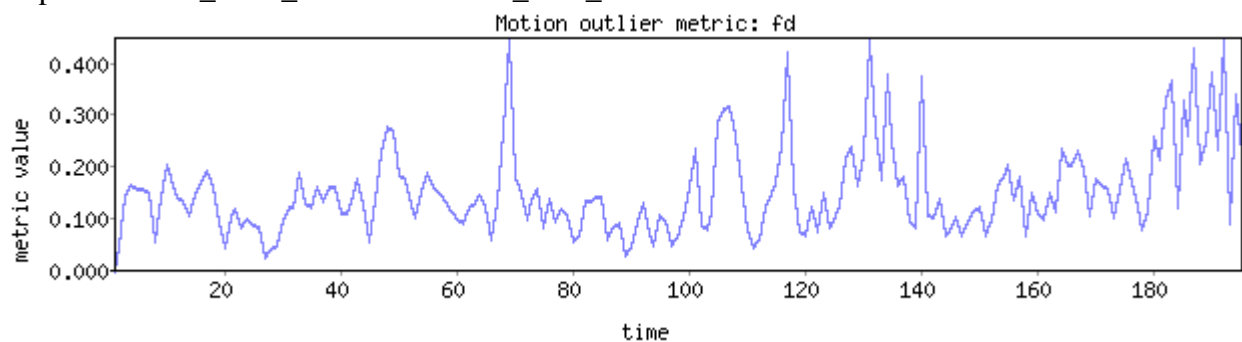
FD plot sub-104\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-033\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-033/wave2/func/motion\_assessment/sub-033\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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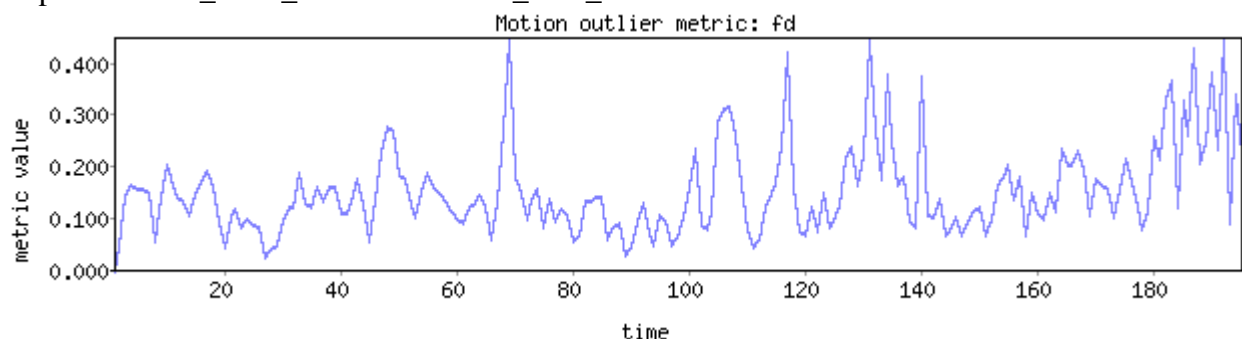
FD plot sub-033\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-068\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-068/wave2/func/motion\_assessment/sub-068\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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FD plot sub-068\_ses-2\_task-milkshakeB\_bold\_brain

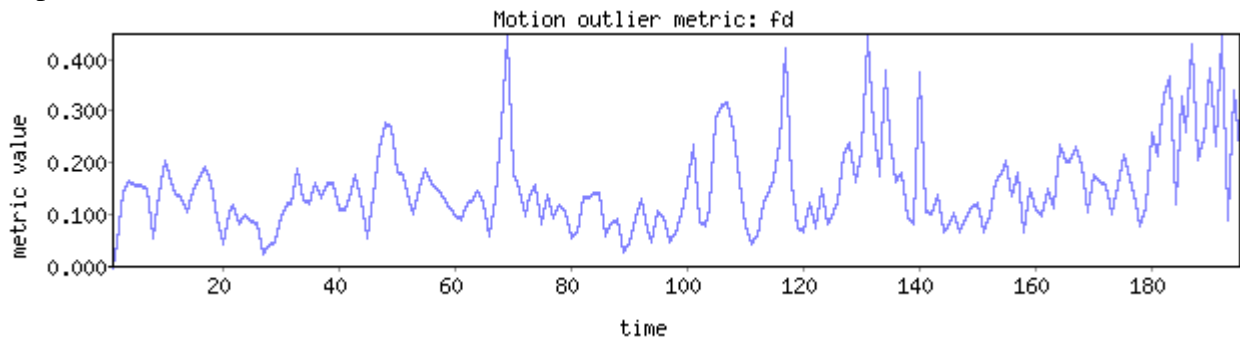


mcf = sub-068\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-068/wave2/func/motion\_assessment/  
sub-068\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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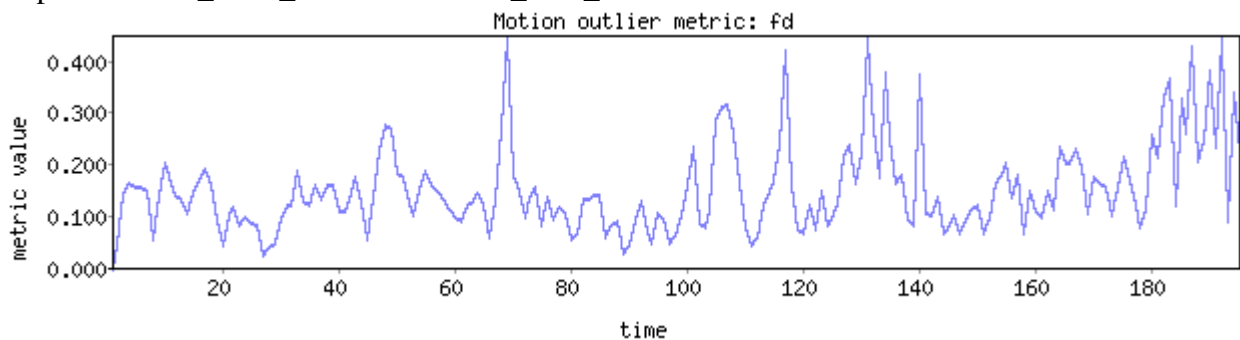
FD plot sub-068\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-033\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-033/wave2/func/motion\_assessment/  
sub-033\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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FD plot sub-033\_ses-2\_task-milkshakeC\_bold\_brain

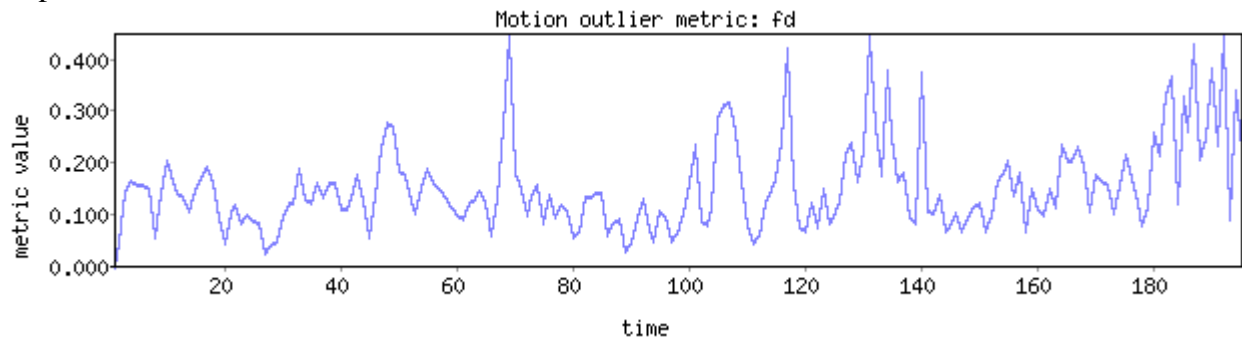


mcf = sub-033\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-033/wave2/func/motion\_assessment/  
sub-033\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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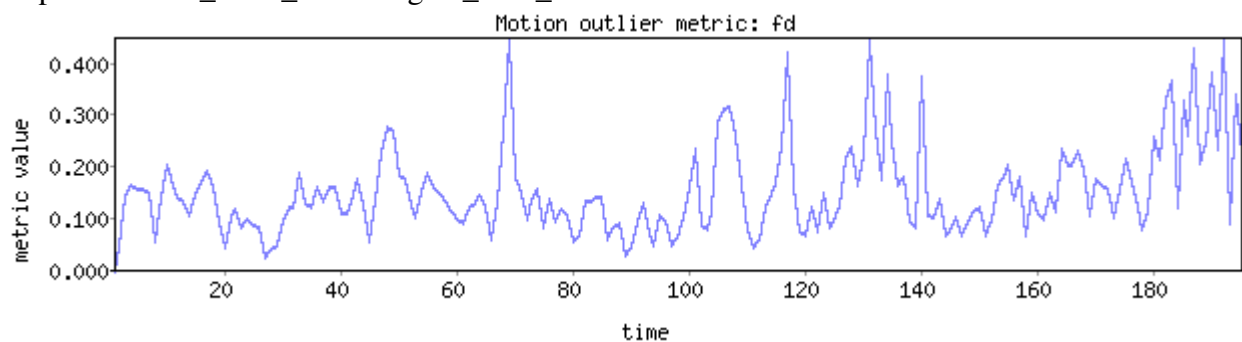
FD plot sub-033\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-068\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-068/wave2/func/motion\_assessment/  
sub-068\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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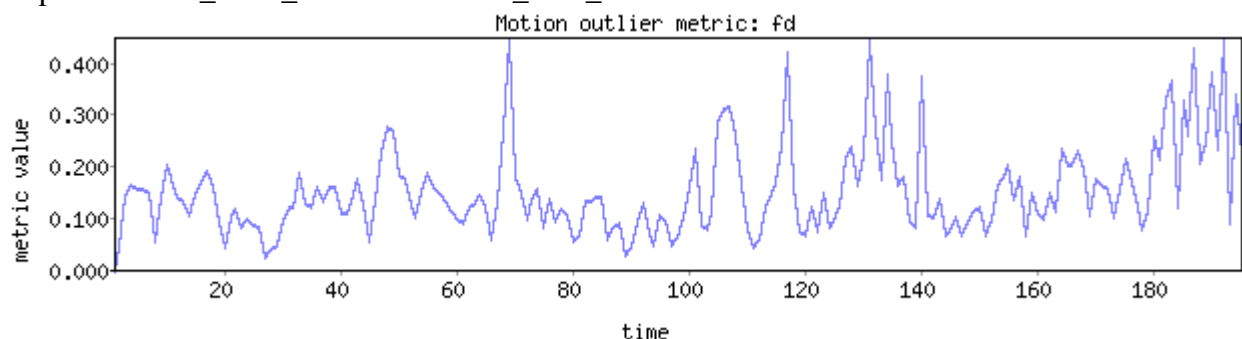
FD plot sub-068\_ses-2\_task-imagine\_bold\_brain



mcf = sub-068\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-068/wave2/func/motion\_assessment/  
sub-068\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

FD plot sub-068\_ses-2\_task-milkshakeC\_bold\_brain

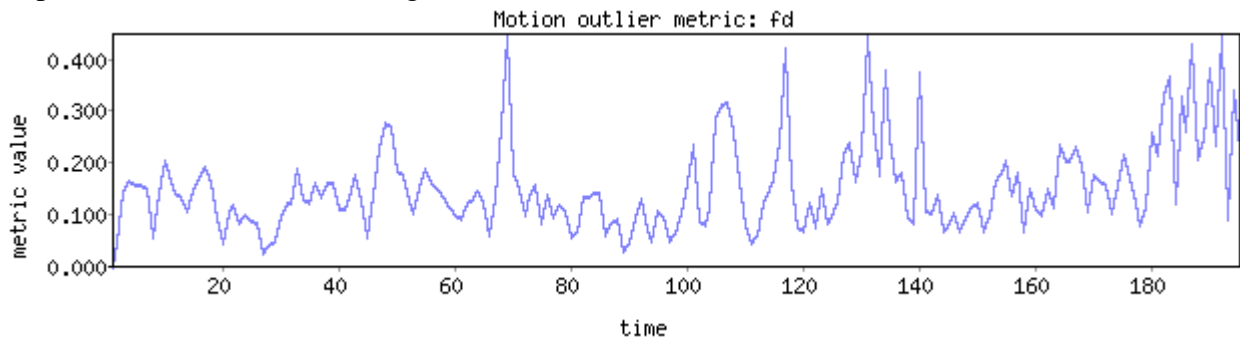


mcf = sub-033\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-033/wave2/func/motion\_assessment/  
sub-033\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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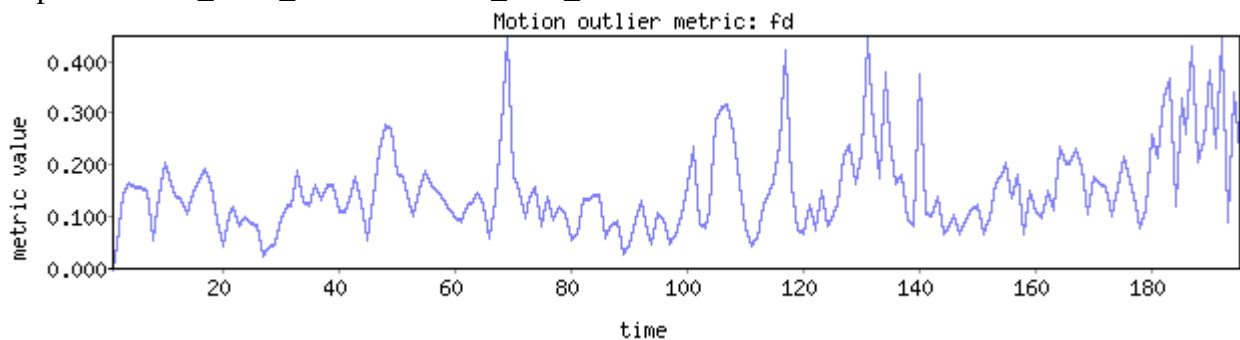
FD plot sub-033\_ses-2\_task-imagine\_bold\_brain



mcf = sub-068\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-068/wave2/func/motion\_assessment/  
sub-068\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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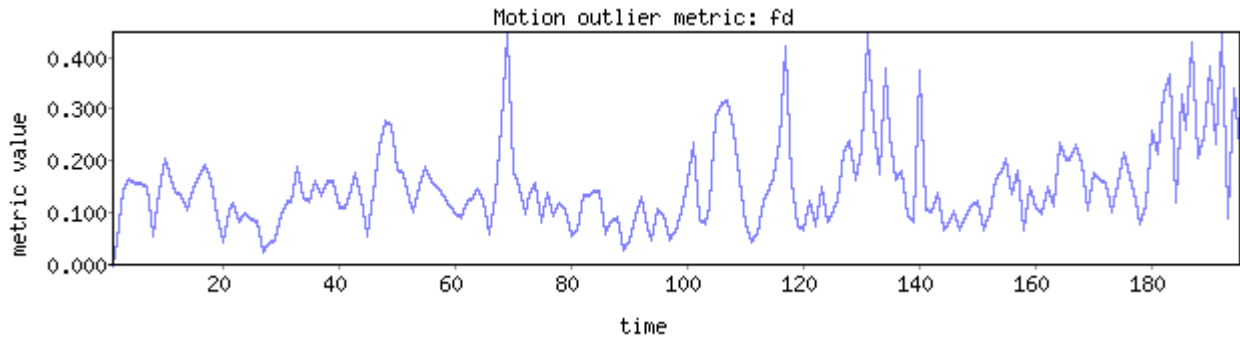
FD plot sub-068\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-033\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-033/wave2/func/motion\_assessment/  
sub-033\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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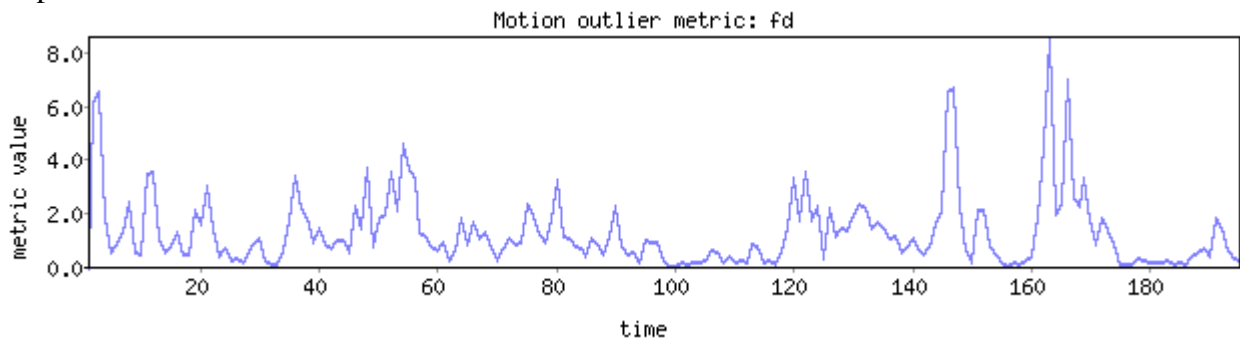
# FD plot sub-033\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-105_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-105/wave2/func/motion_assessment/
sub-105_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
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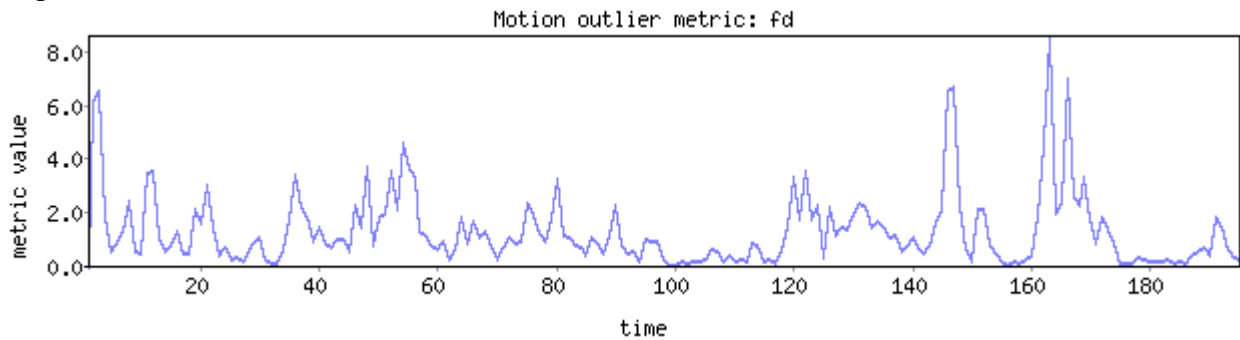
# FD plot sub-105\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-143_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-143/wave2/func/motion_assessment/
sub-143_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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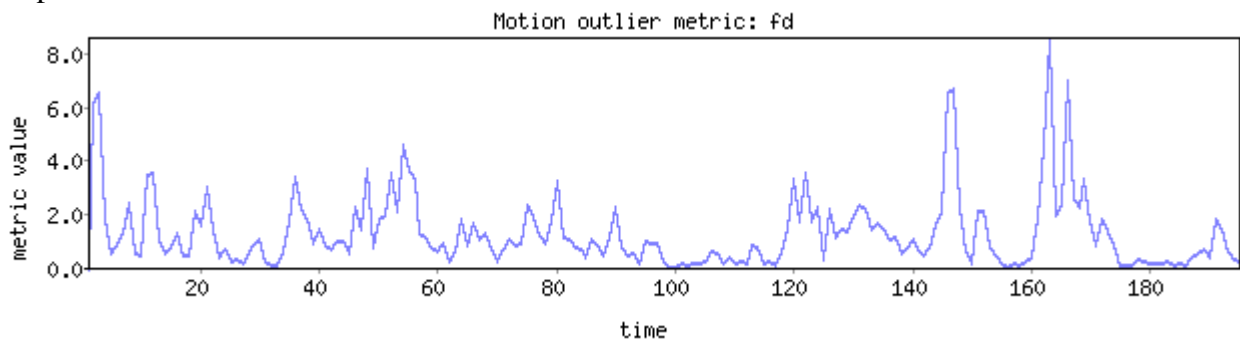
#### FD plot sub-143\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-105\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-105/wave2/func/motion\_assessment/  
sub-105\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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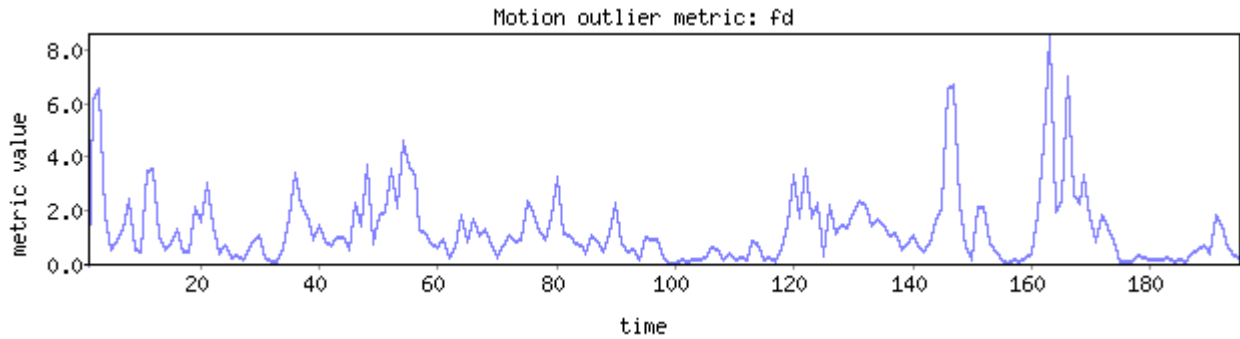
#### FD plot sub-105\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-143\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-143/wave2/func/motion\_assessment/  
sub-143\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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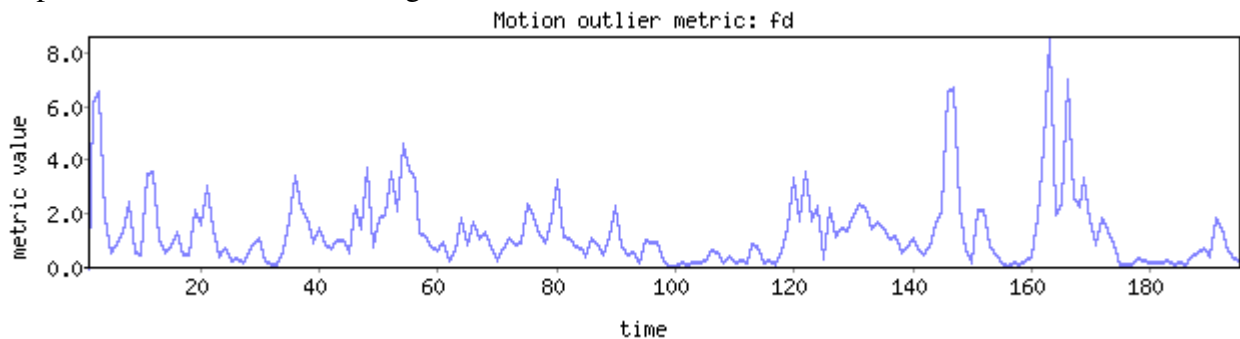
### FD plot sub-143\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-105\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-105/wave2/func/motion\_assessment/  
sub-105\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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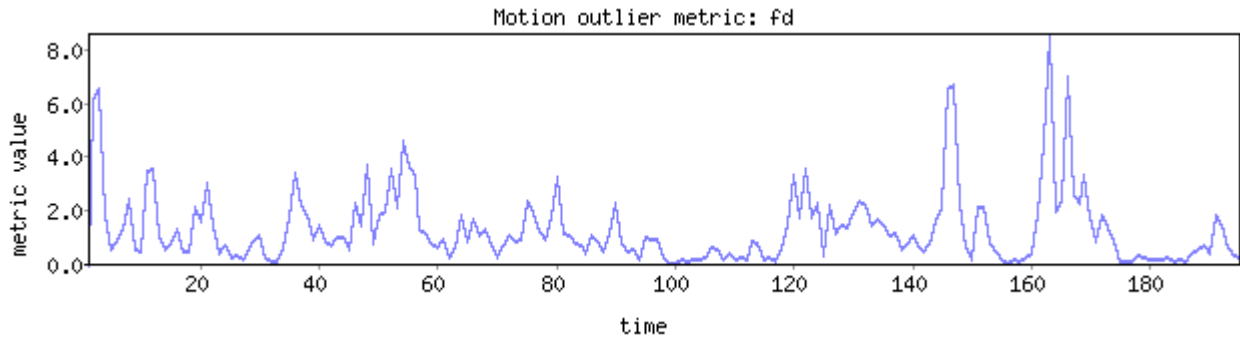
### FD plot sub-105\_ses-2\_task-imagine\_bold\_brain



mcf = sub-143\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-143/wave2/func/motion\_assessment/  
sub-143\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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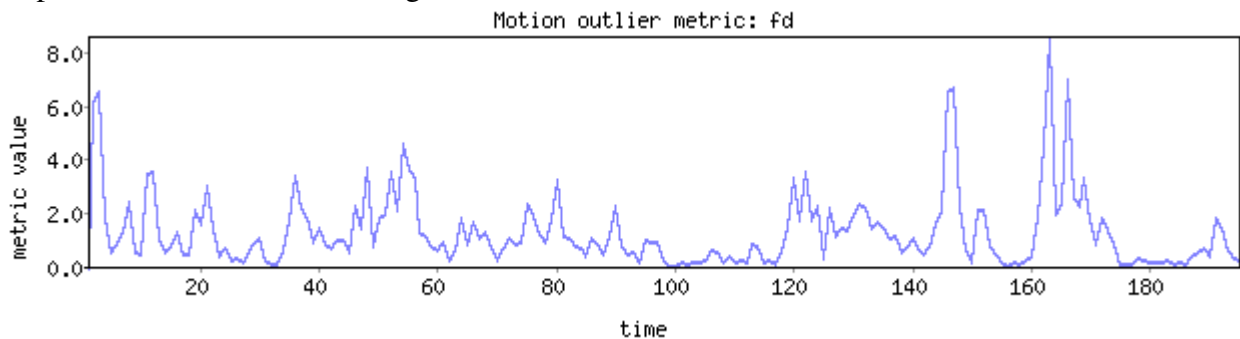
### FD plot sub-143\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-143_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-143/wave2/func/motion_assessment/
sub-143_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

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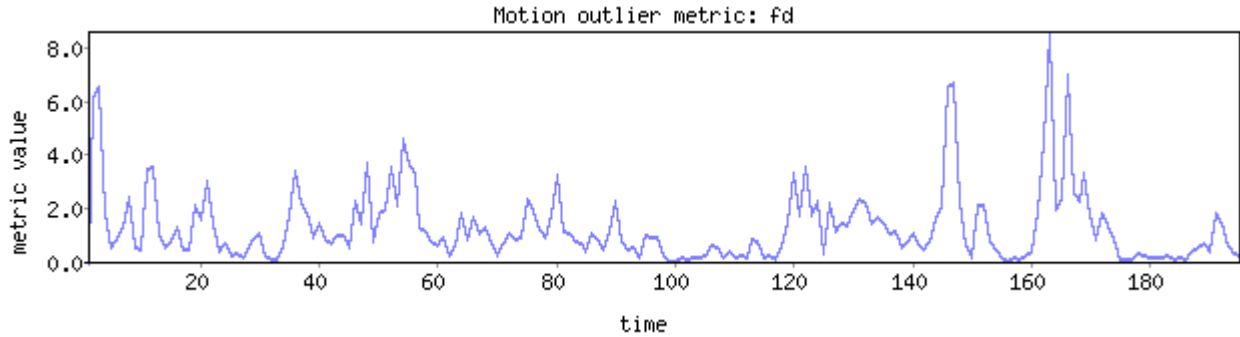
### FD plot sub-143\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-105_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-105/wave2/func/motion_assessment/
sub-105_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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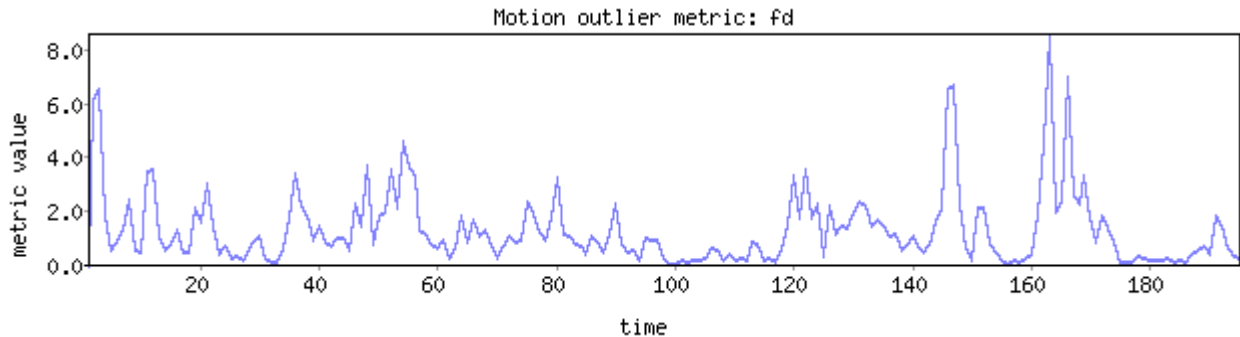
# FD plot sub-105\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-143_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-143/wave2/func/motion_assessment/
sub-143_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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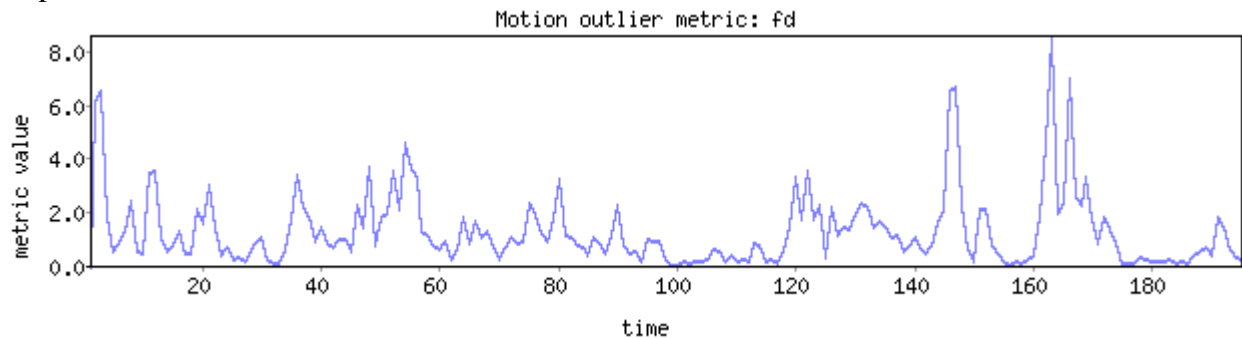
# FD plot sub-143\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-105_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-105/wave2/func/motion_assessment/
sub-105_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
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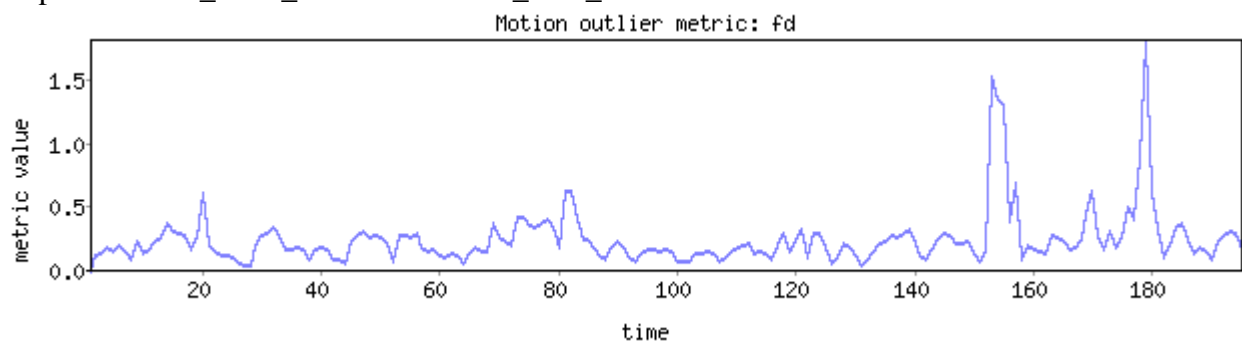
### FD plot sub-105\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-069\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-069/wave2/func/motion\_assessment/sub-069\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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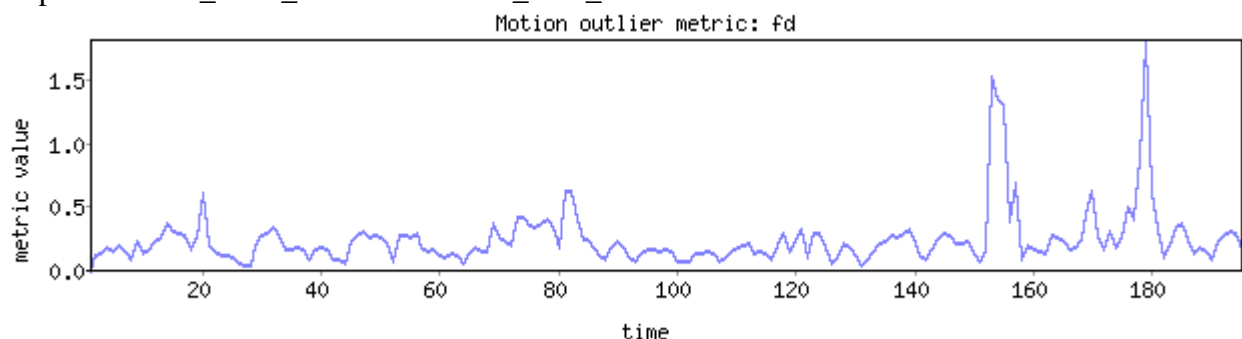
### FD plot sub-069\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-034\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-034/wave2/func/motion\_assessment/sub-034\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

### FD plot sub-034\_ses-2\_task-milkshakeC\_bold\_brain



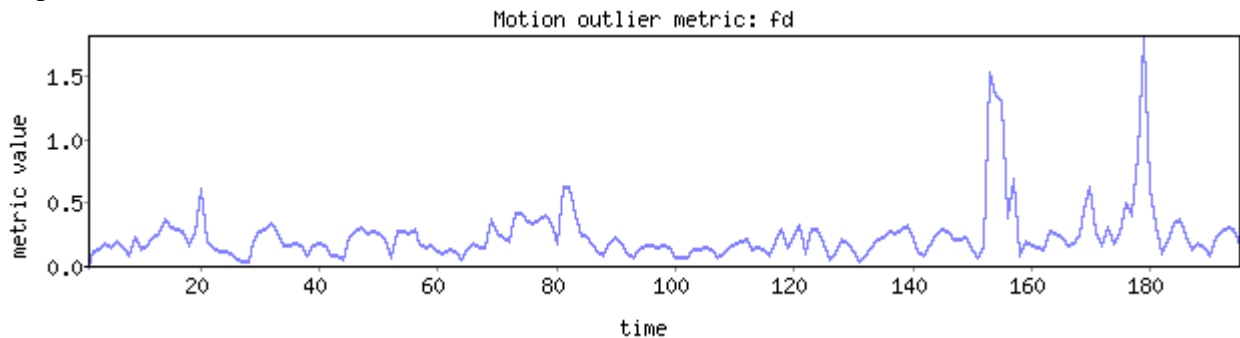
mcf = sub-069\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/



Experiments/EricData/data/derivatives/sub-069/wave2/func/motion\_assessment/  
sub-069\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

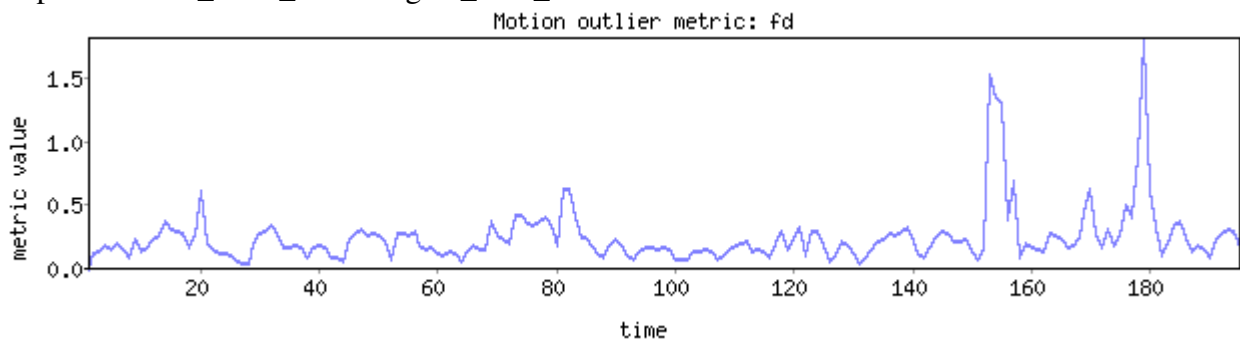
FD plot sub-069\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-034\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-034/wave2/func/motion\_assessment/  
sub-034\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

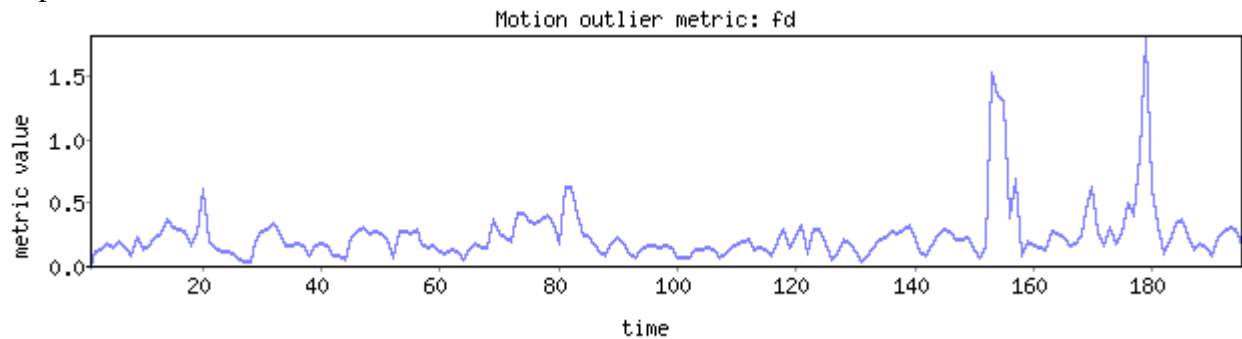
FD plot sub-034\_ses-2\_task-imagine\_bold\_brain



mcf = sub-034\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-034/wave2/func/motion\_assessment/  
sub-034\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

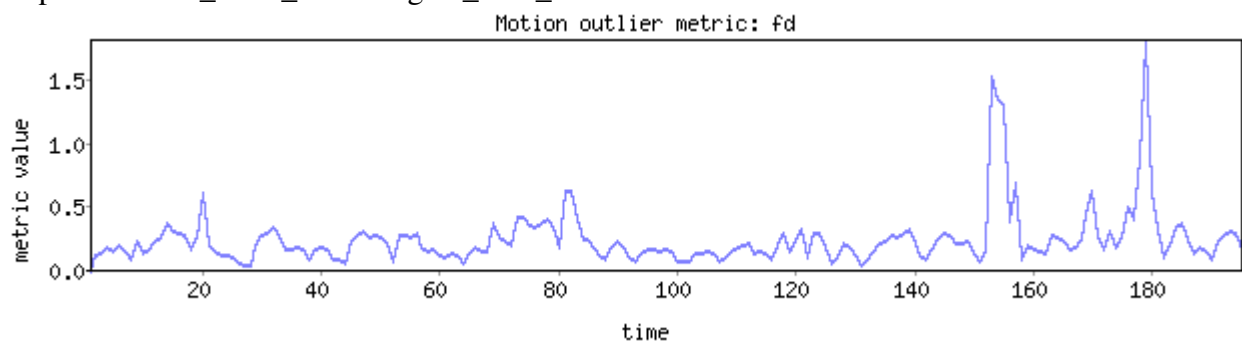
FD plot sub-034\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-069\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-069/wave2/func/motion\_assessment/  
sub-069\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

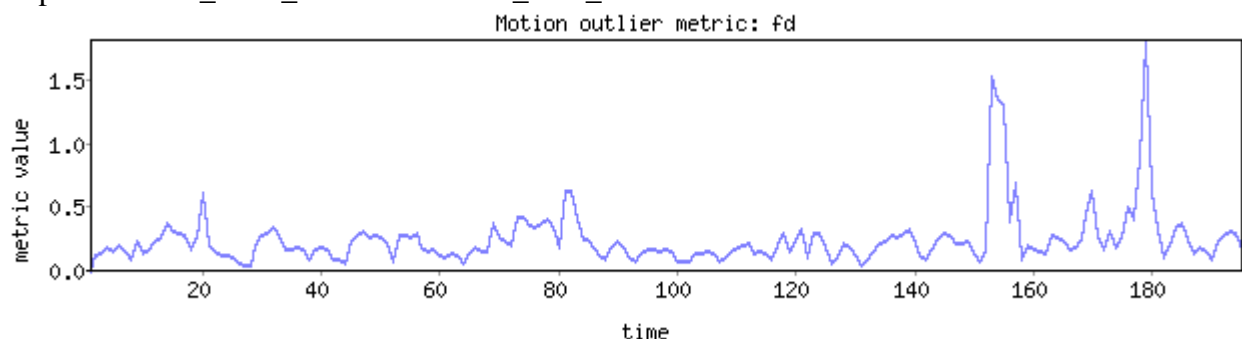
FD plot sub-069\_ses-2\_task-imagine\_bold\_brain



mcf = sub-069\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-069/wave2/func/motion\_assessment/  
sub-069\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

FD plot sub-069\_ses-2\_task-milkshakeC\_bold\_brain

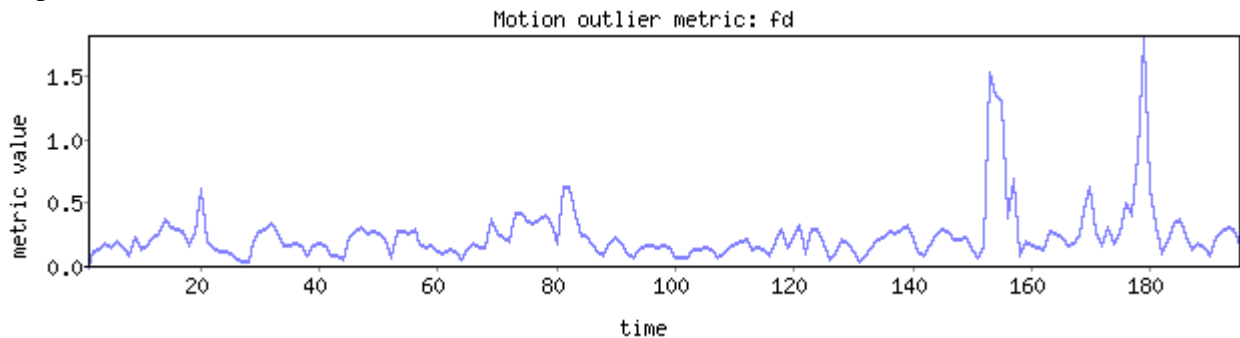


mcf = sub-034\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-034/wave2/func/motion\_assessment/  
sub-034\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

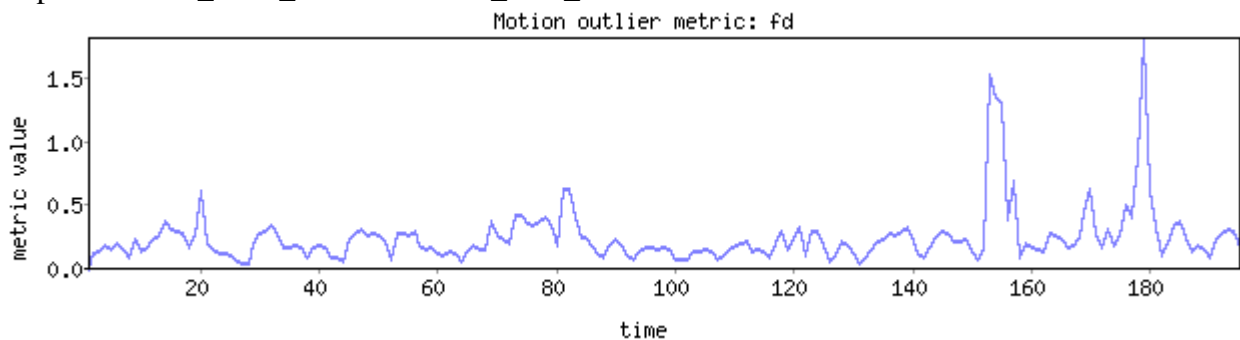
FD plot sub-034\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-069\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-069/wave2/func/motion\_assessment/  
sub-069\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

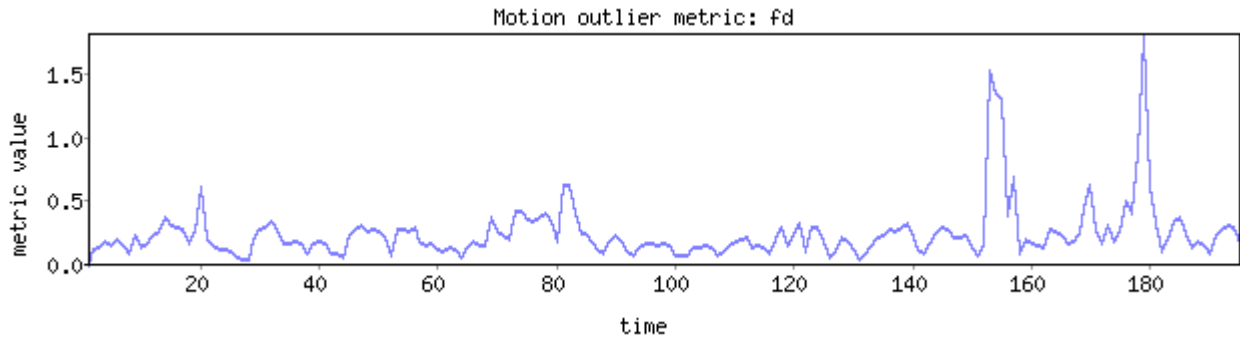
FD plot sub-069\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-034\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-034/wave2/func/motion\_assessment/  
sub-034\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

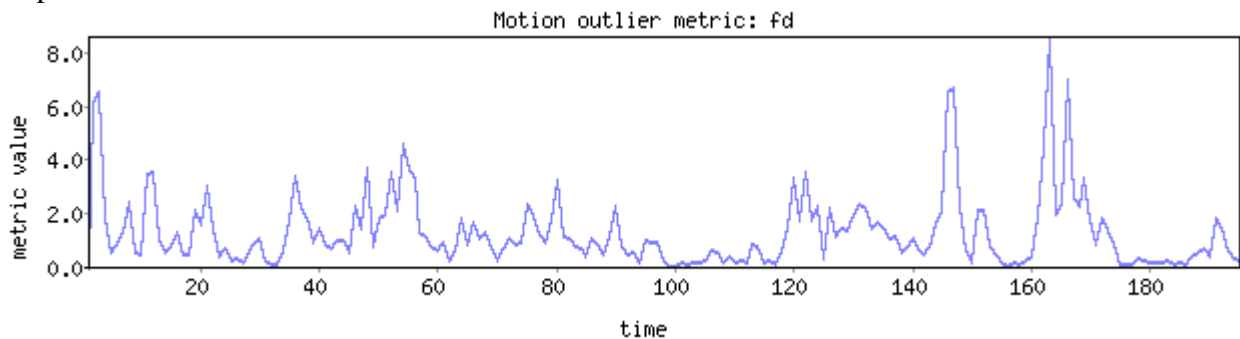
### FD plot sub-034\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-106_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-106/wave2/func/motion_assessment/
sub-106_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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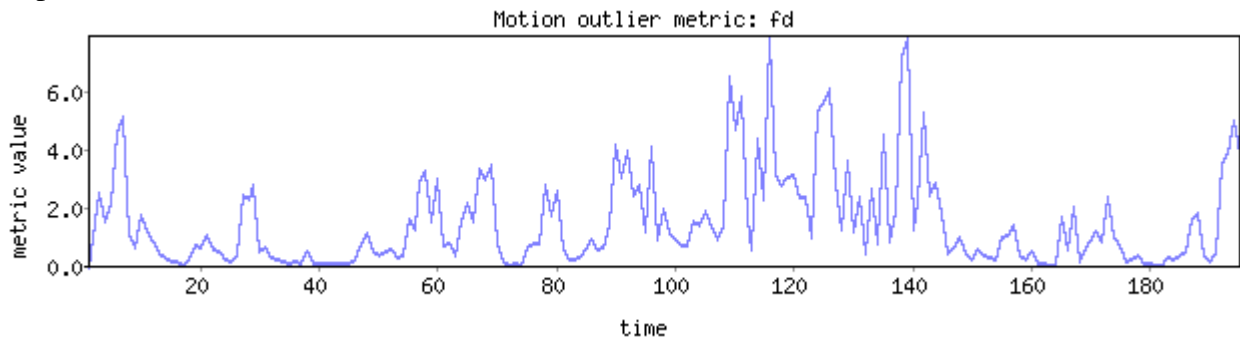
### FD plot sub-106\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-144_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-144/wave2/func/motion_assessment/
sub-144_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
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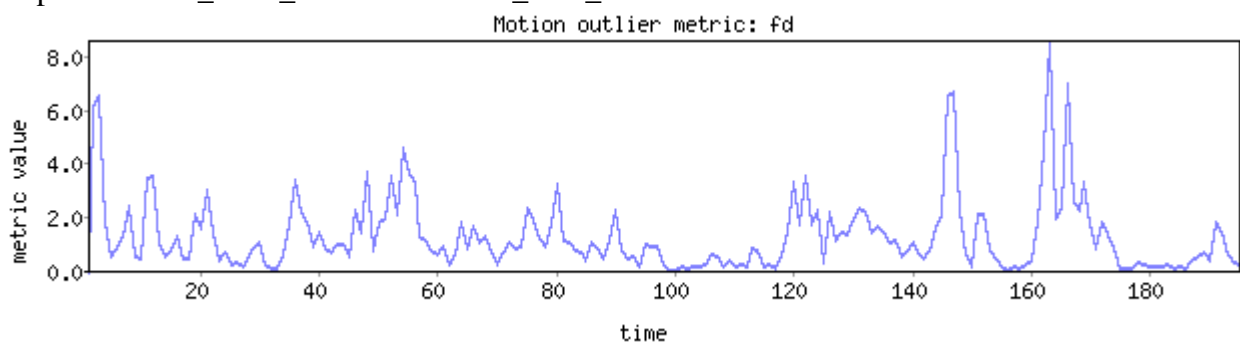
#### FD plot sub-144\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-106_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-106/wave2/func/motion_assessment/
sub-106_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
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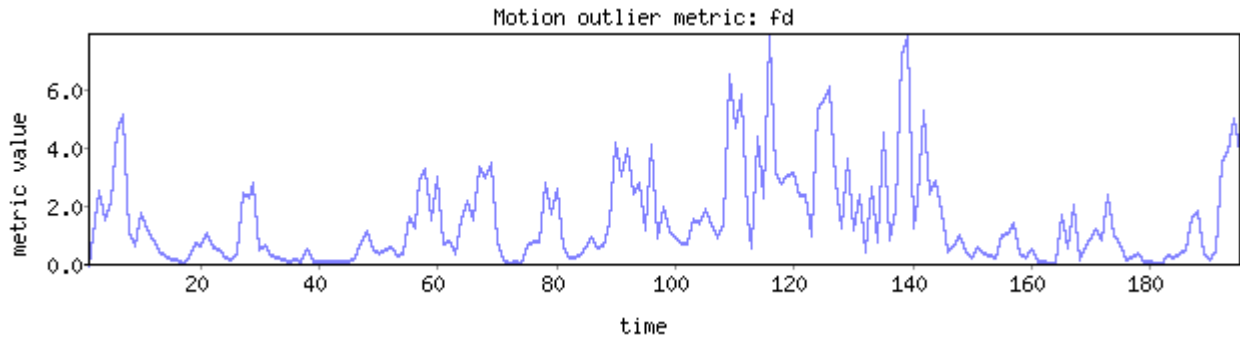
#### FD plot sub-106\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-144_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-144/wave2/func/motion_assessment/
sub-144_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

=====

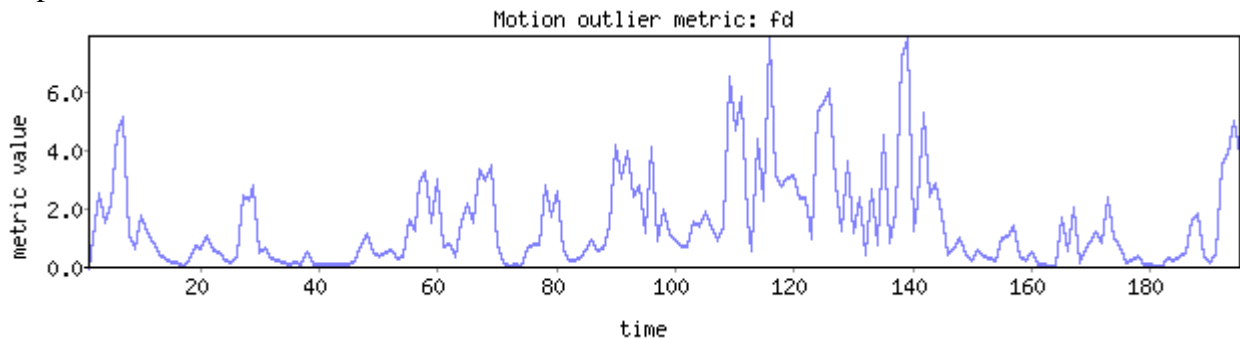
### FD plot sub-144\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-144_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-144/wave2/func/motion_assessment/
sub-144_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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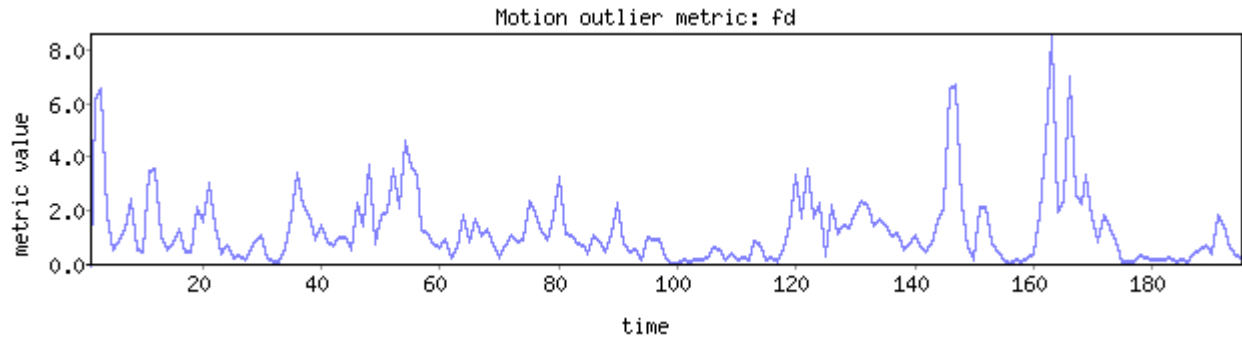
### FD plot sub-144\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-106_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-106/wave2/func/motion_assessment/
sub-106_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

=====

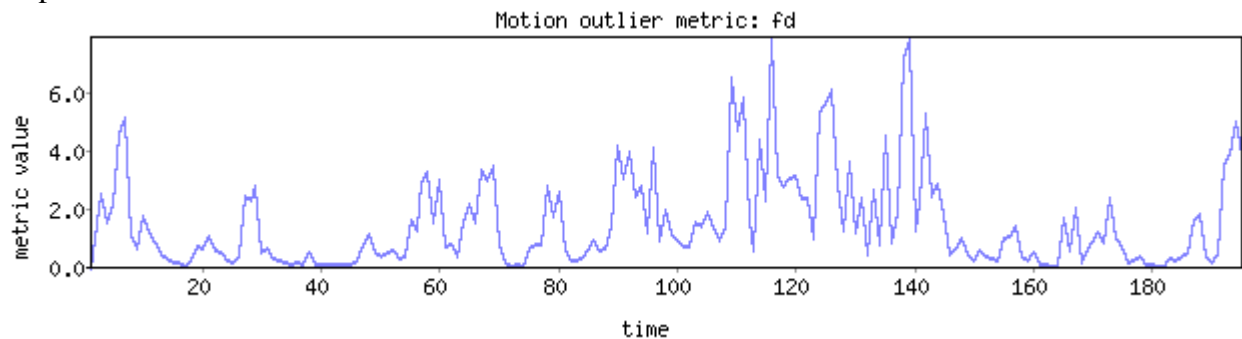
# FD plot sub-106\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-144_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-144/wave2/func/motion_assessment/
sub-144_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

=====

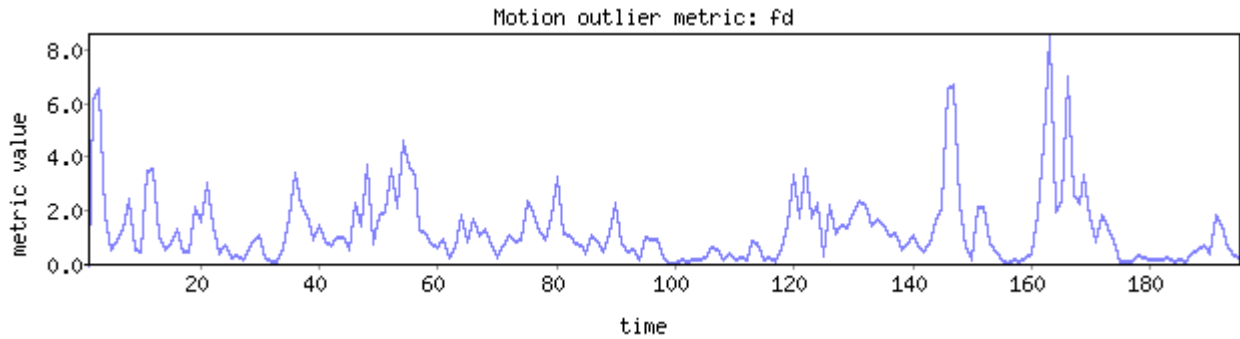
# FD plot sub-144\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-106_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-106/wave2/func/motion_assessment/
sub-106_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

=====

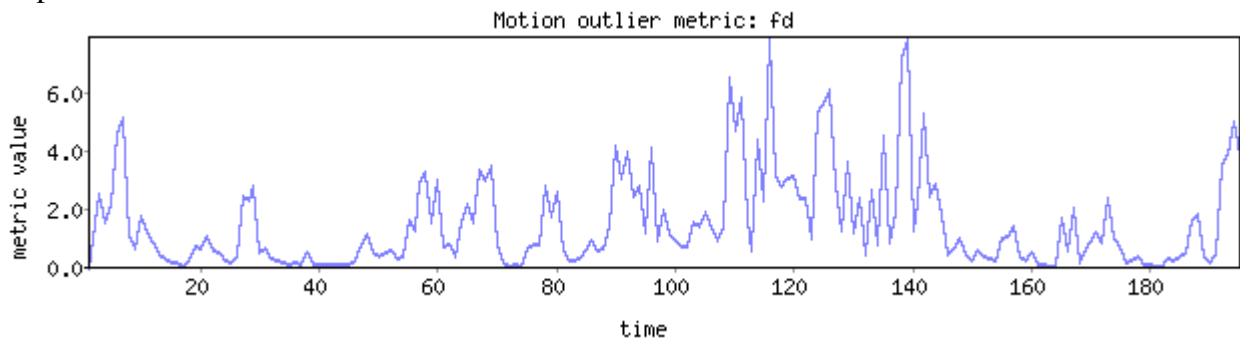
### FD plot sub-106\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-144_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-144/wave2/func/motion_assessment/
sub-144_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

=====

### FD plot sub-144\_ses-2\_task-GoNoGo2\_bold\_brain

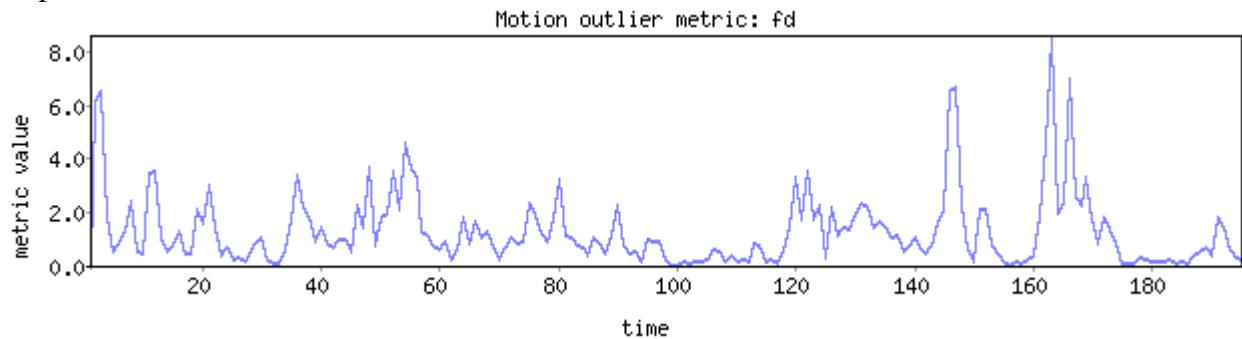


```
mcf = sub-106_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-106/wave2/func/motion_assessment/
sub-106_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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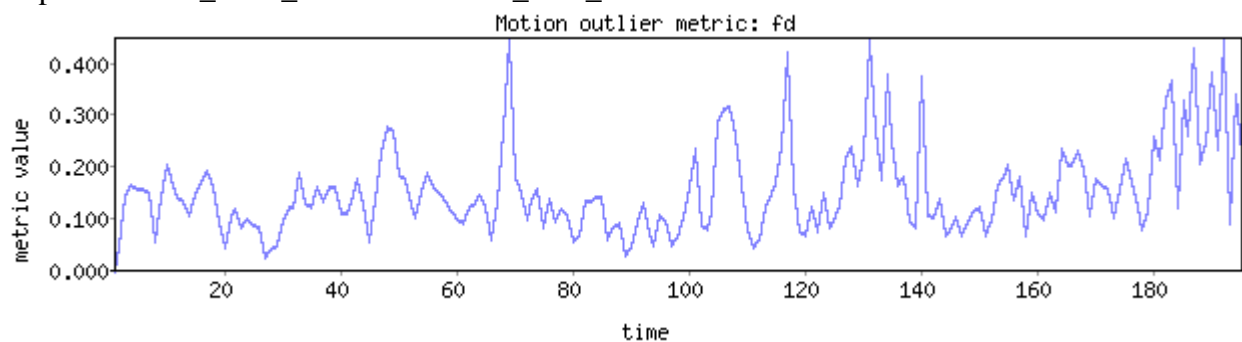
FD plot sub-106\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-071\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-071/wave2/func/motion\_assessment/sub-071\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

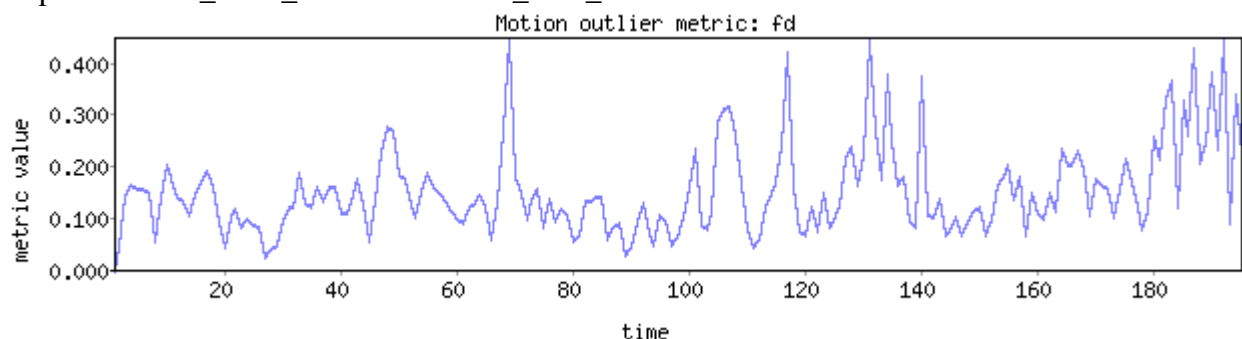
FD plot sub-071\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-035\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-035/wave2/func/motion\_assessment/sub-035\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

FD plot sub-035\_ses-2\_task-milkshakeB\_bold\_brain

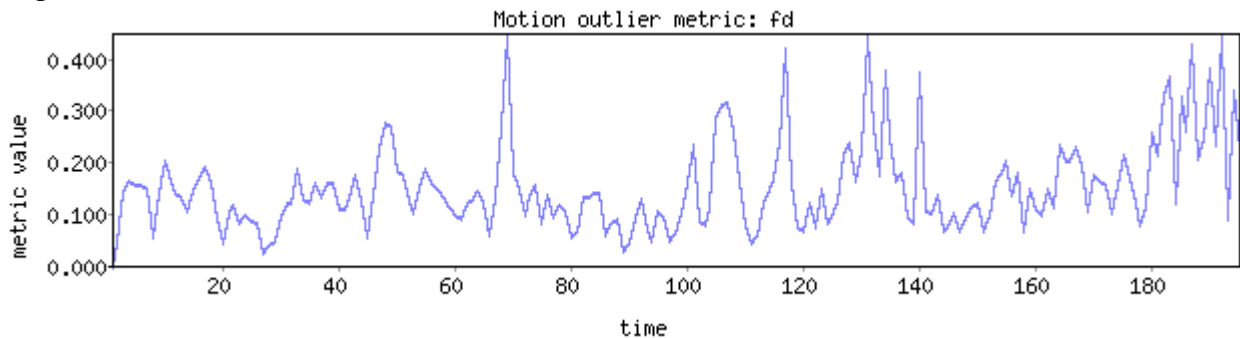


mcf = sub-035\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-035/wave2/func/motion\_assessment/  
sub-035\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

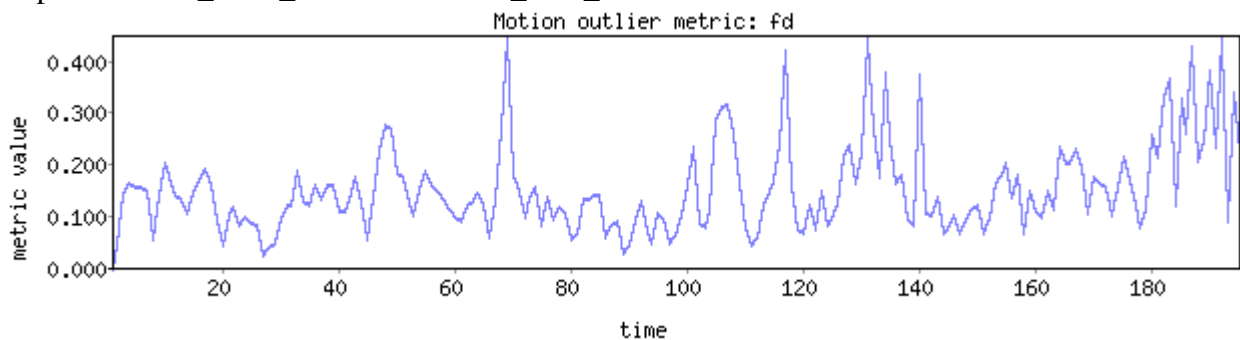
FD plot sub-035\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-071\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-071/wave2/func/motion\_assessment/  
sub-071\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

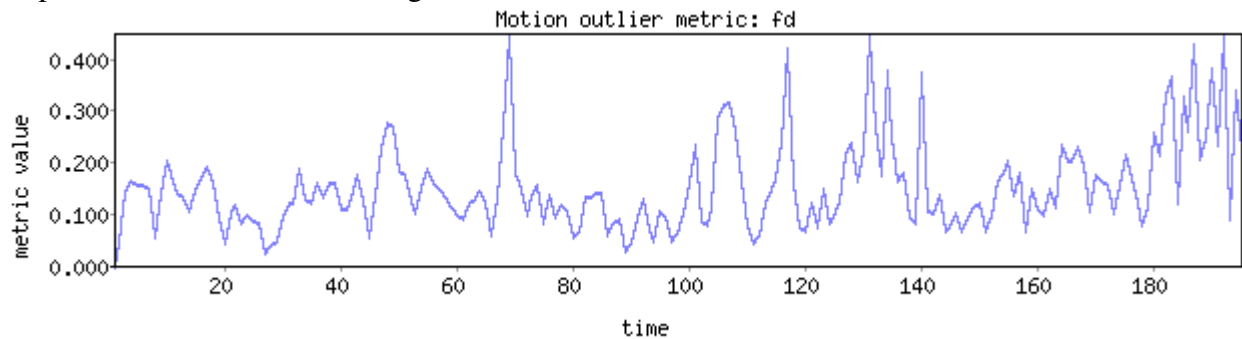
FD plot sub-071\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-035\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-035/wave2/func/motion\_assessment/  
sub-035\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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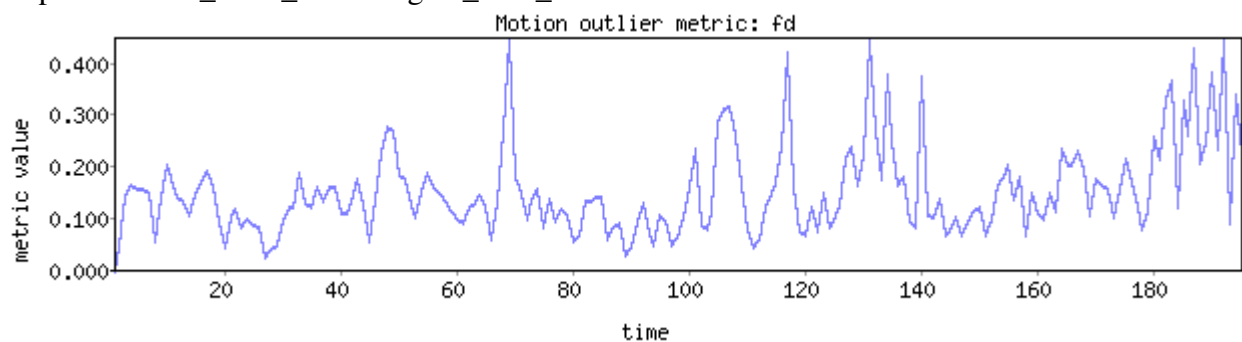
FD plot sub-035\_ses-2\_task-imagine\_bold\_brain



mcf = sub-071\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-071/wave2/func/motion\_assessment/sub-071\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

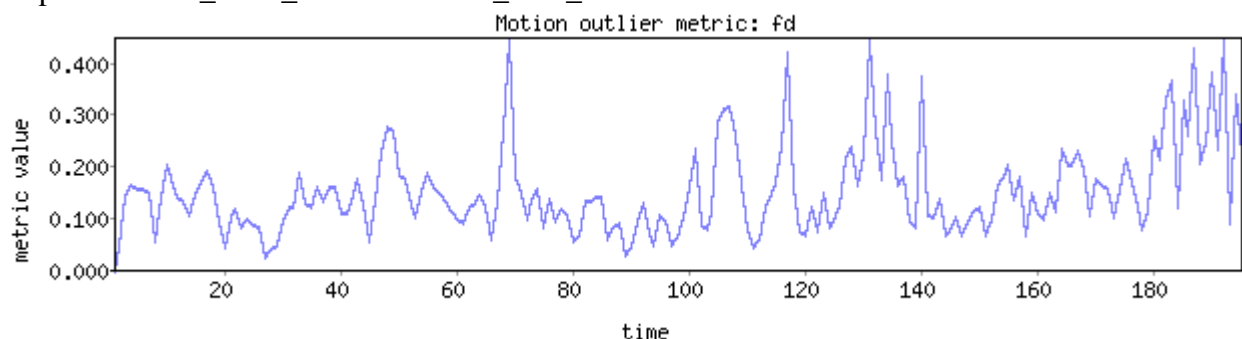
FD plot sub-071\_ses-2\_task-imagine\_bold\_brain



mcf = sub-071\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-071/wave2/func/motion\_assessment/sub-071\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

FD plot sub-071\_ses-2\_task-GoNoGo2\_bold\_brain

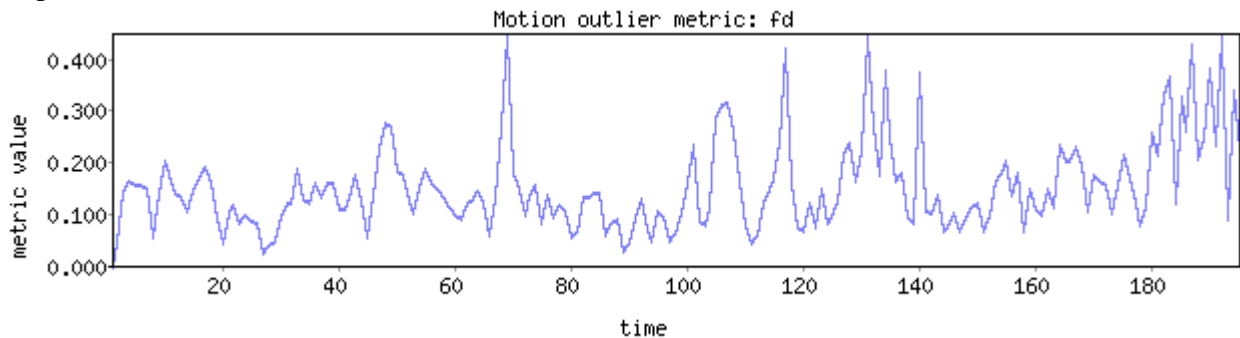


mcf = sub-035\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-035/wave2/func/motion\_assessment/  
sub-035\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

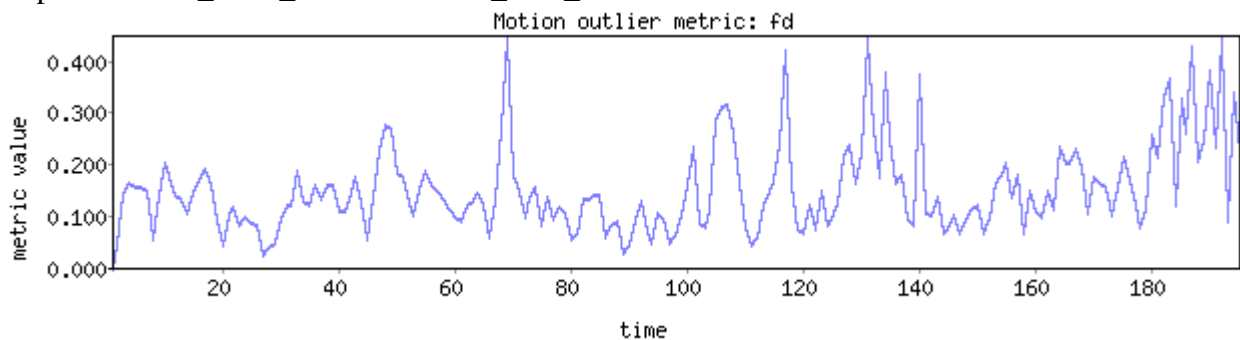
FD plot sub-035\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-071\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-071/wave2/func/motion\_assessment/  
sub-071\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

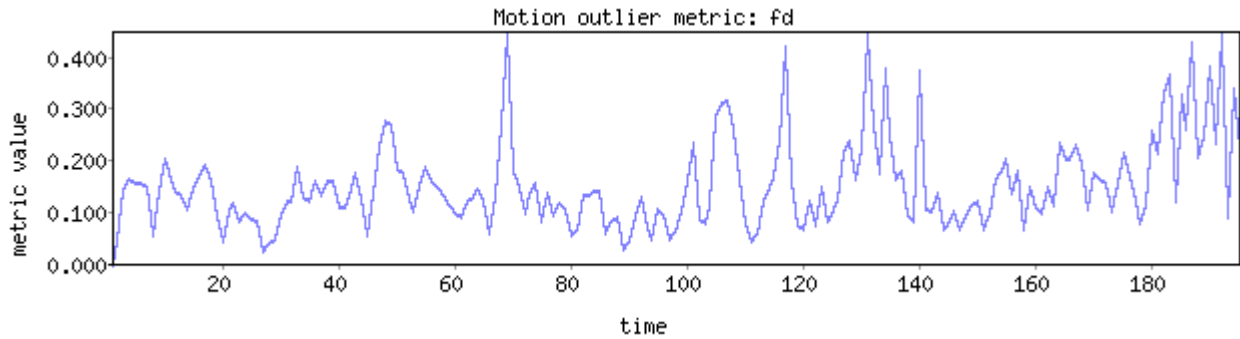
FD plot sub-071\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-035\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-035/wave2/func/motion\_assessment/  
sub-035\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

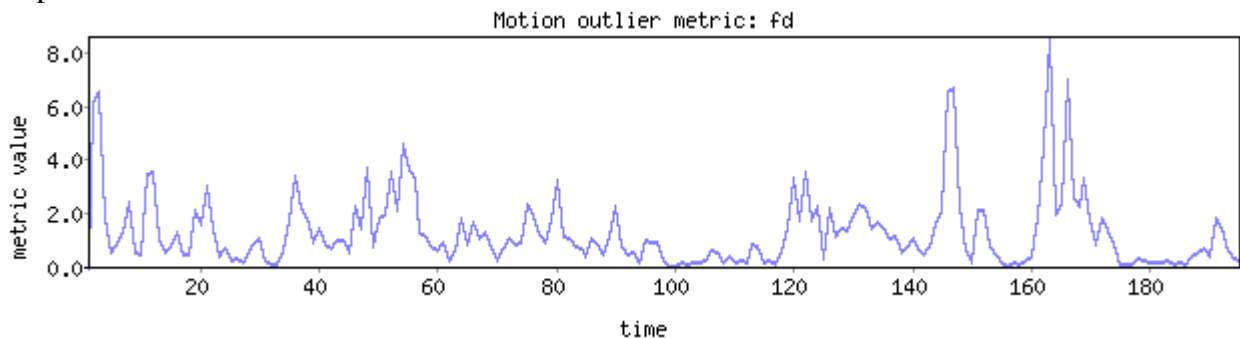
# FD plot sub-035\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-107_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-107/wave2/func/motion_assessment/
sub-107_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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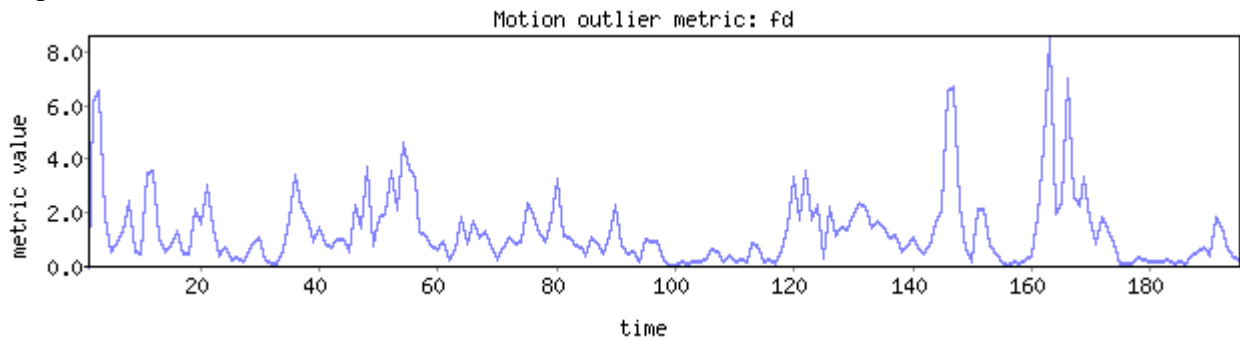
# FD plot sub-107\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-145_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-145/wave2/func/motion_assessment/
sub-145_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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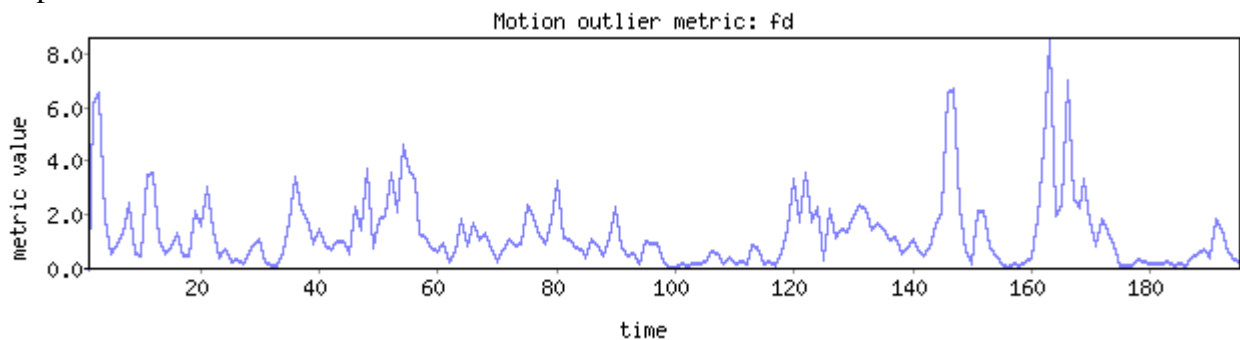
#### FD plot sub-145\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-145\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-145/wave2/func/motion\_assessment/  
sub-145\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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#### FD plot sub-145\_ses-2\_task-GoNoGo2\_bold\_brain

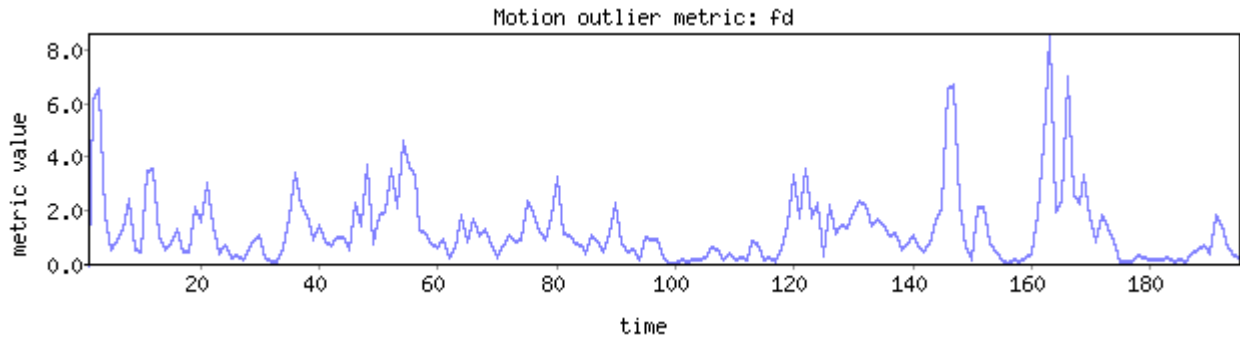


mcf = sub-107\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-107/wave2/func/motion\_assessment/  
sub-107\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176  
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334

340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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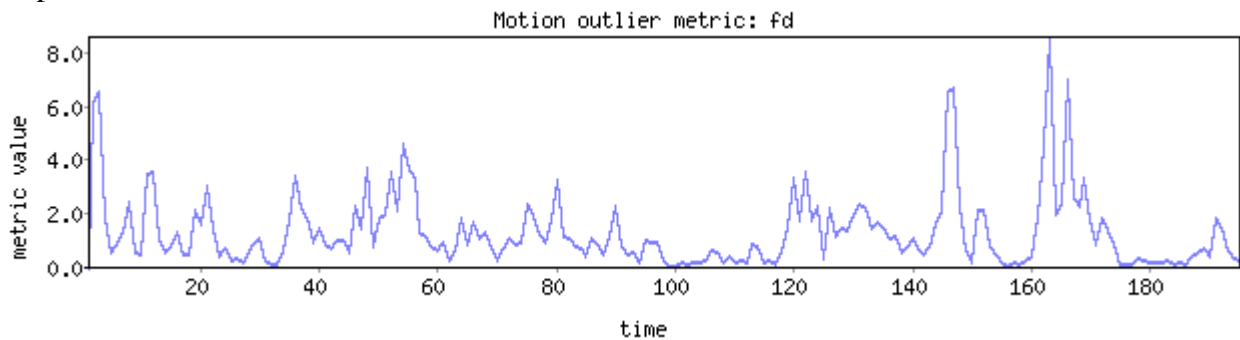
FD plot sub-107\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-107\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-107/wave2/func/motion\_assessment/  
sub-107\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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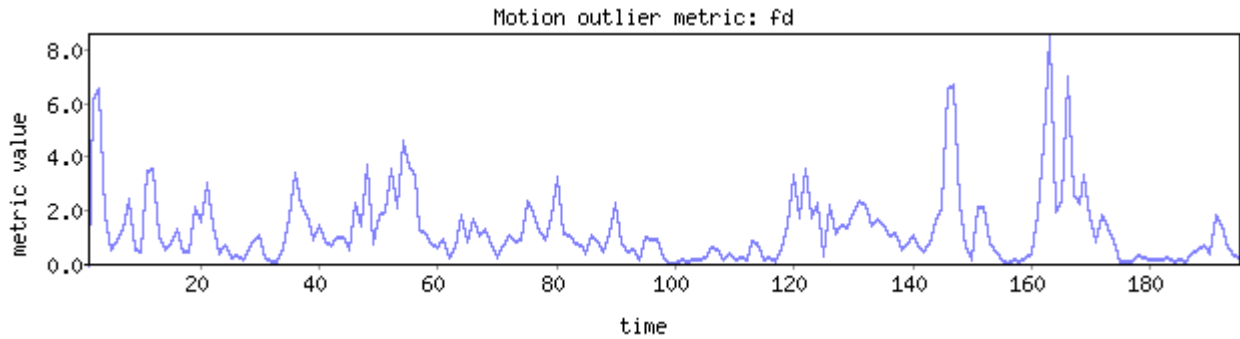
FD plot sub-107\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-145\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-145/wave2/func/motion\_assessment/  
sub-145\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

=====

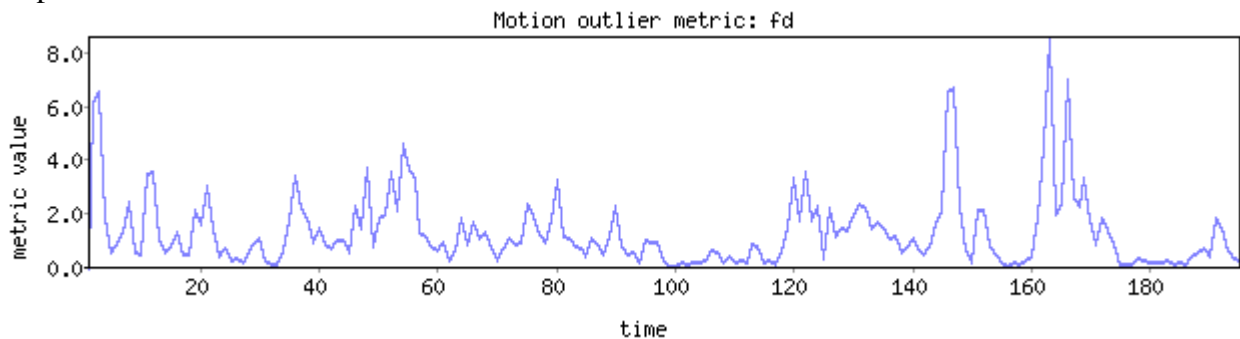
### FD plot sub-145\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-145_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-145/wave2/func/motion_assessment/
sub-145_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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### FD plot sub-145\_ses-2\_task-milkshakeC\_bold\_brain

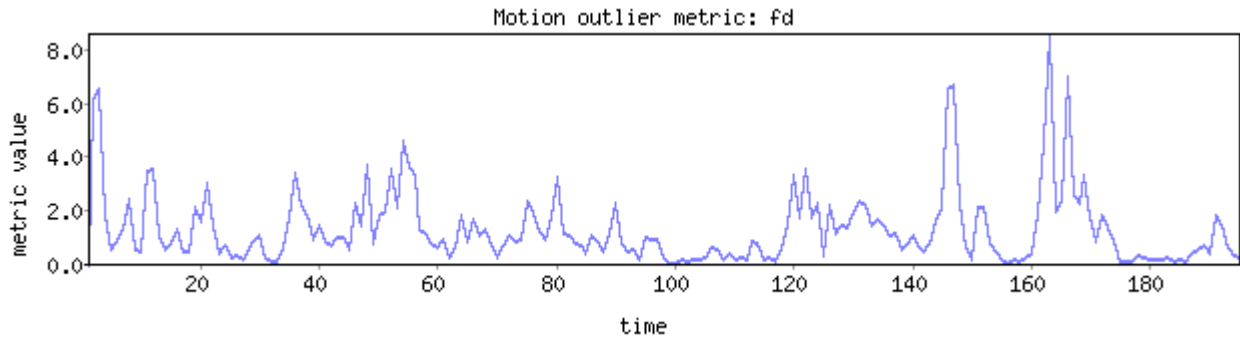


```
mcf = sub-107_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-107/wave2/func/motion_assessment/
sub-107_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

=====



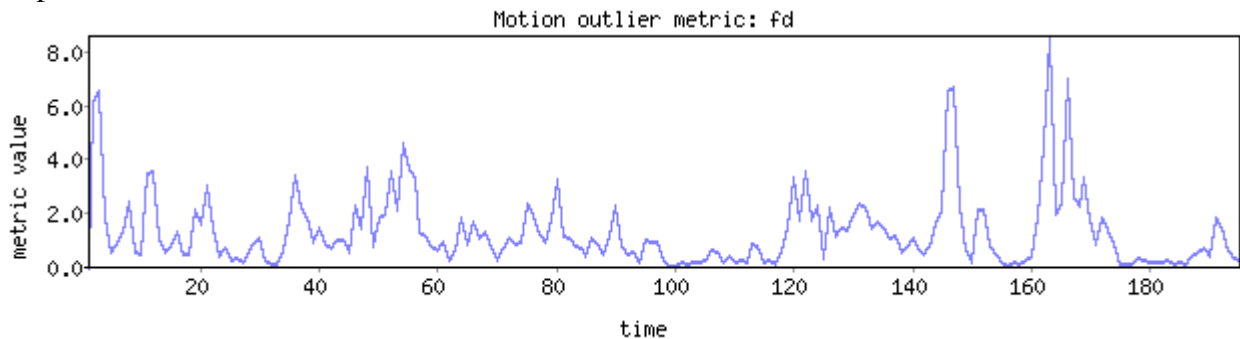
### FD plot sub-107\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-145_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-145/wave2/func/motion_assessment/
sub-145_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

=====

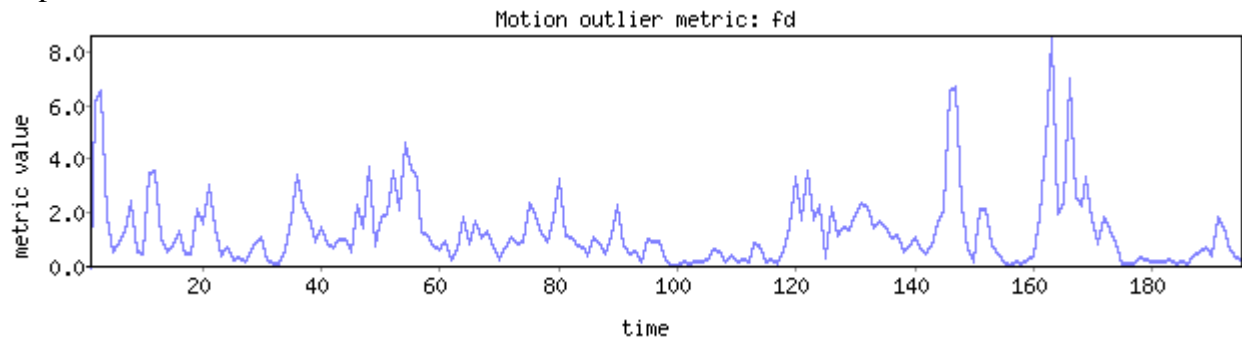
### FD plot sub-145\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-107_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-107/wave2/func/motion_assessment/
sub-107_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

=====

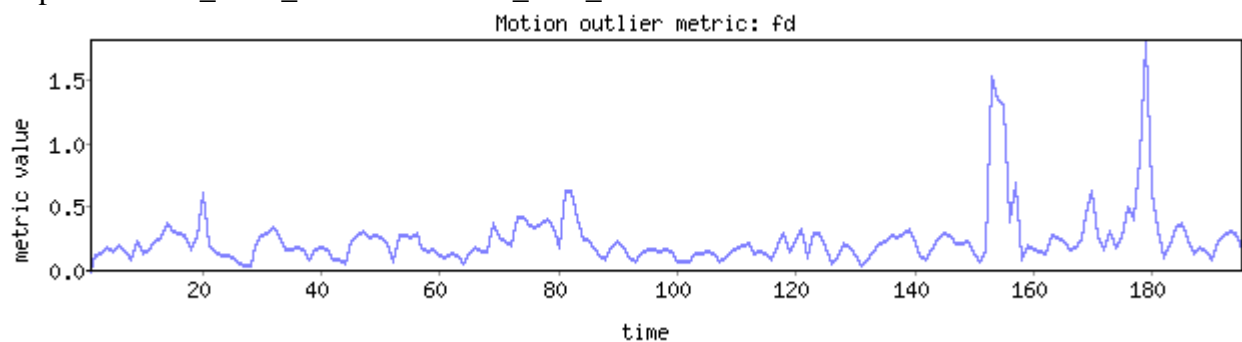
FD plot sub-107\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-072\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-072/wave2/func/motion\_assessment/sub-072\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

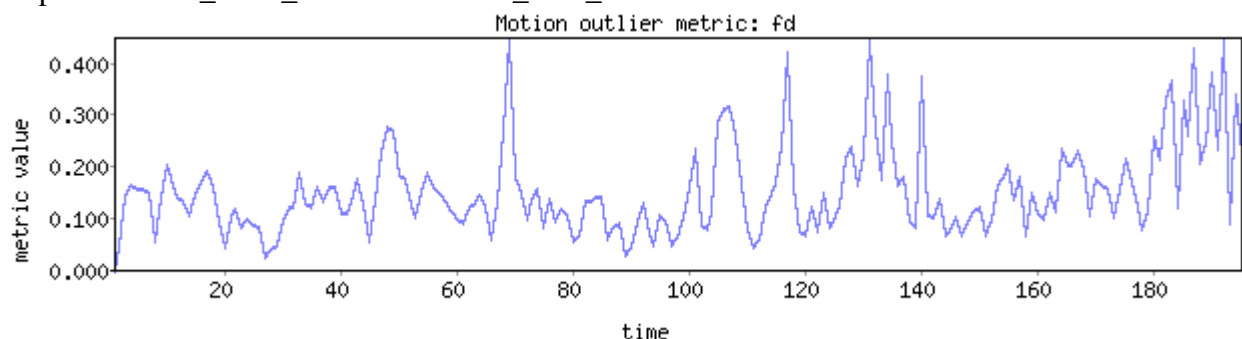
FD plot sub-072\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-037\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-037/wave2/func/motion\_assessment/sub-037\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

FD plot sub-037\_ses-2\_task-milkshakeB\_bold\_brain

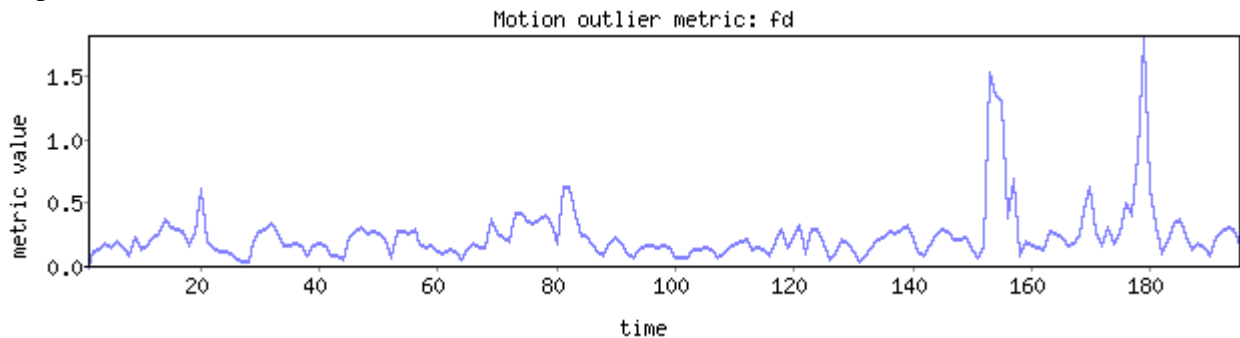


mcf = sub-072\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-072/wave2/func/motion\_assessment/  
sub-072\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

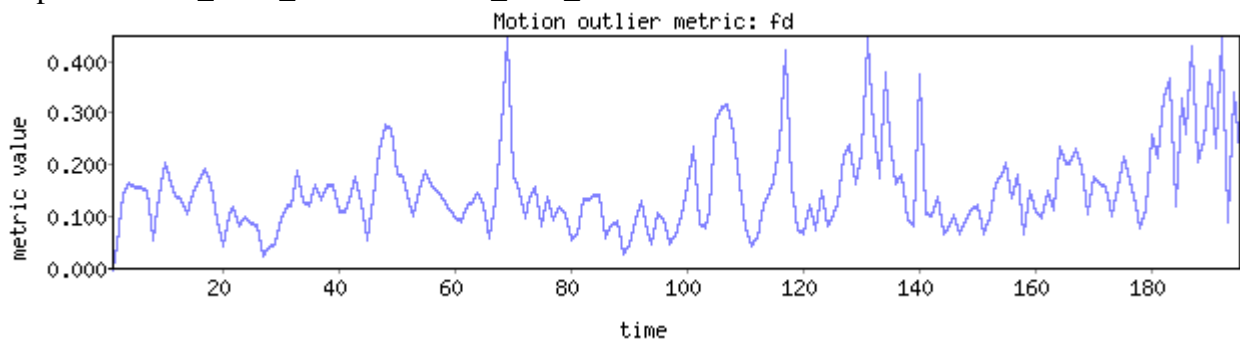
FD plot sub-072\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-037\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-037/wave2/func/motion\_assessment/  
sub-037\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

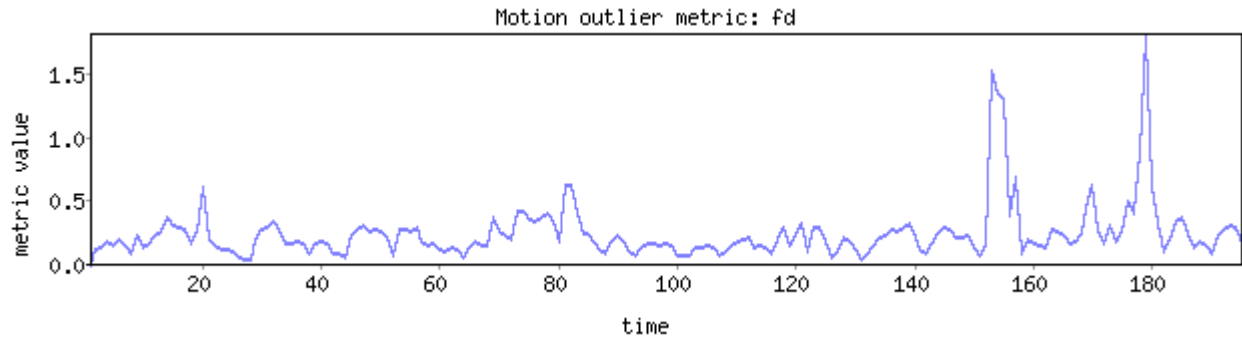
FD plot sub-037\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-072\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-072/wave2/func/motion\_assessment/  
sub-072\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

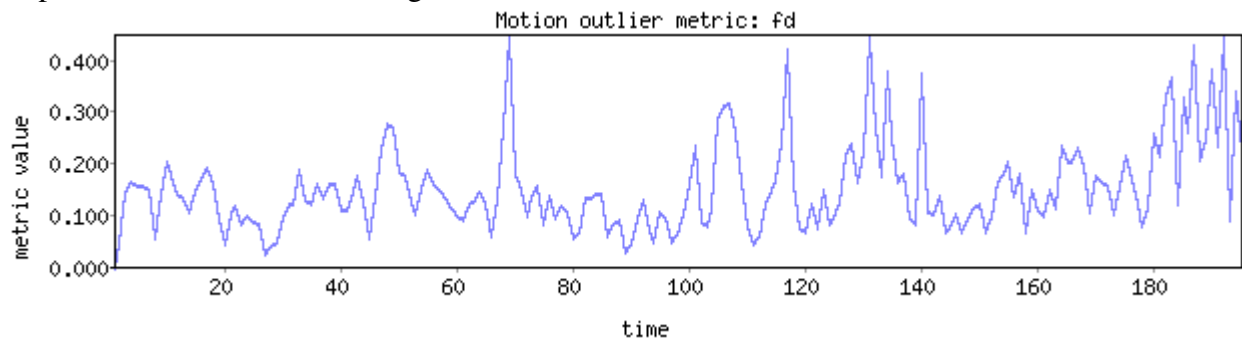
FD plot sub-072\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-037\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-037/wave2/func/motion\_assessment/sub-037\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

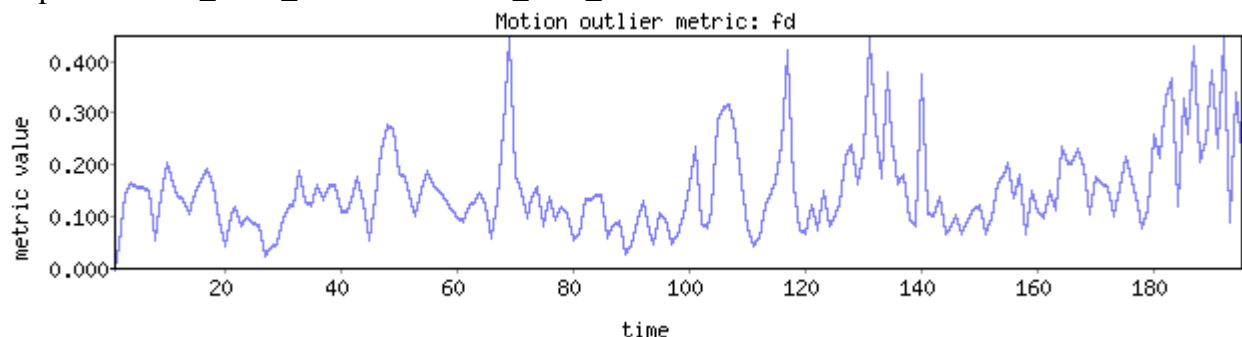
FD plot sub-037\_ses-2\_task-imagine\_bold\_brain



mcf = sub-037\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-037/wave2/func/motion\_assessment/sub-037\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

FD plot sub-037\_ses-2\_task-milkshakeC\_bold\_brain

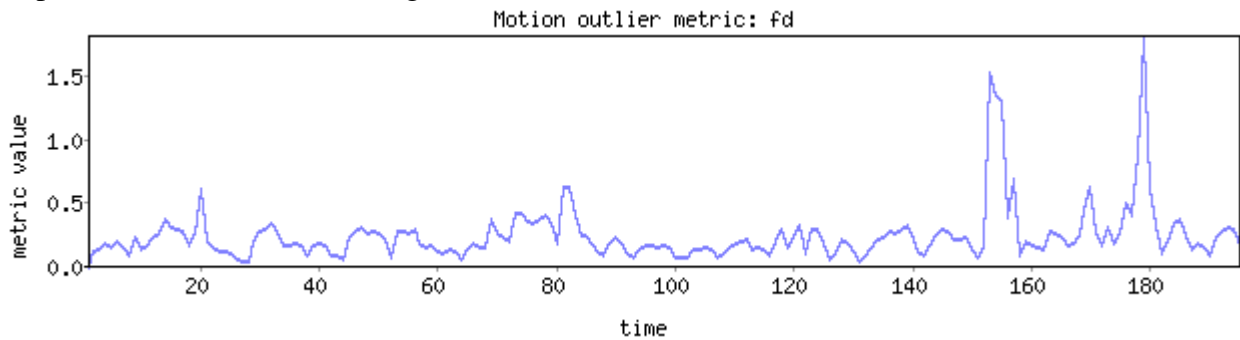


mcf = sub-072\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-072/wave2/func/motion\_assessment/  
sub-072\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

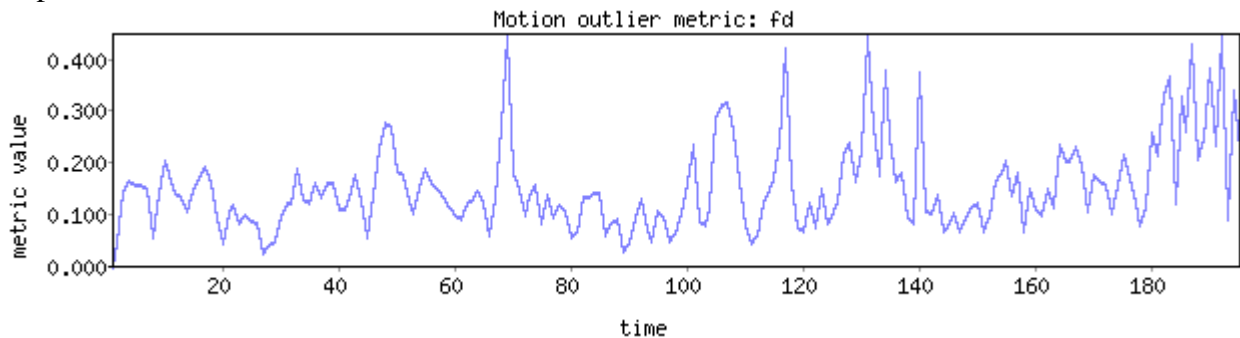
FD plot sub-072\_ses-2\_task-imagine\_bold\_brain



mcf = sub-037\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-037/wave2/func/motion\_assessment/  
sub-037\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

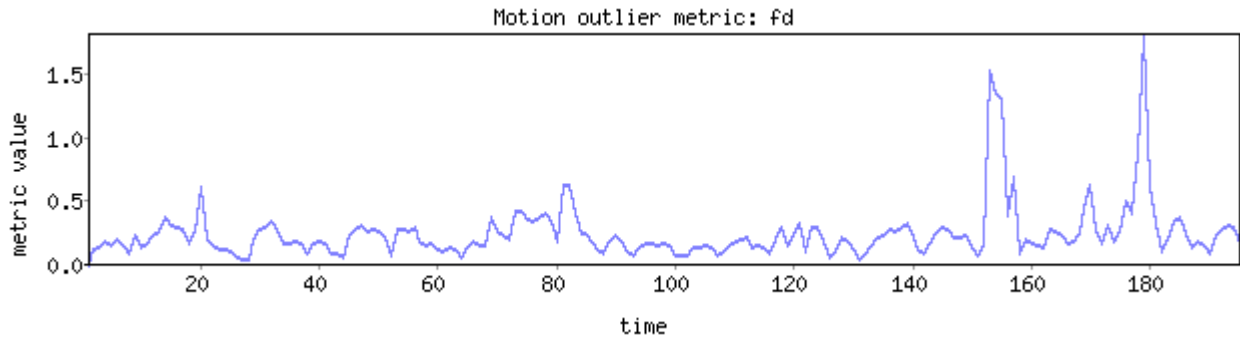
FD plot sub-037\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-072\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-072/wave2/func/motion\_assessment/  
sub-072\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

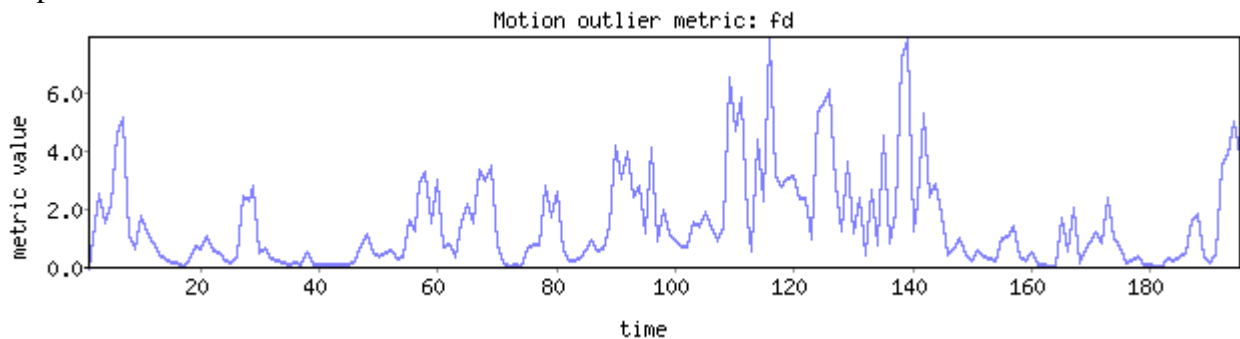
# FD plot sub-072\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-108\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-108/wave2/func/motion\_assessment/sub-108\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200 211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305 306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345 346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421 423 436 440 441 442

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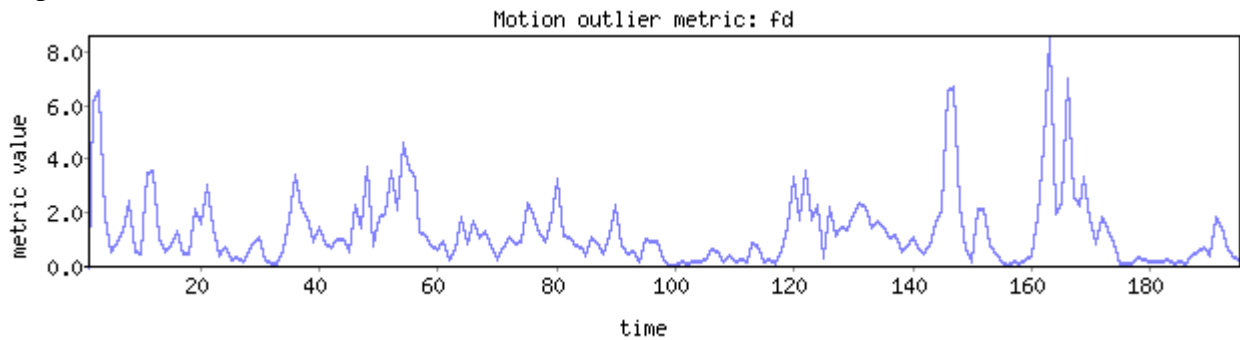
# FD plot sub-108\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-150\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-150/wave2/func/motion\_assessment/sub-150\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85 92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203 204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236 237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265 266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334 340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406 407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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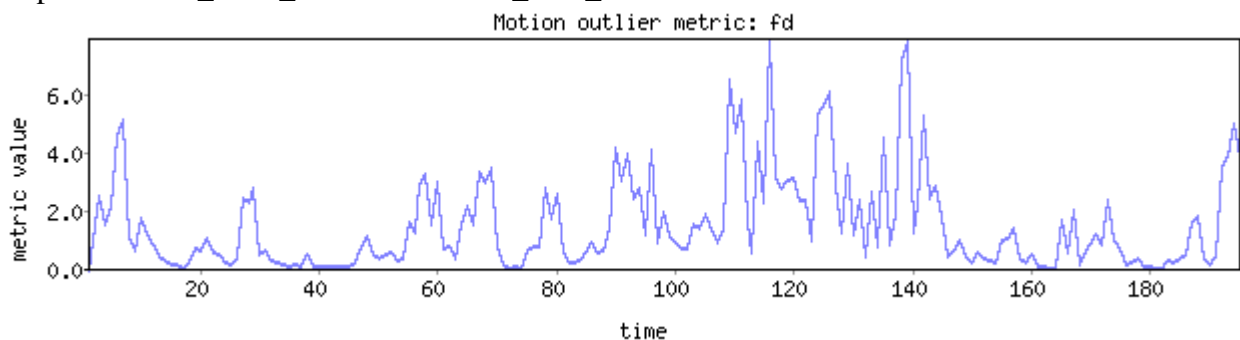
#### FD plot sub-150\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-108_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-108/wave2/func/motion_assessment/
sub-108_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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#### FD plot sub-108\_ses-2\_task-milkshakeD\_bold\_brain

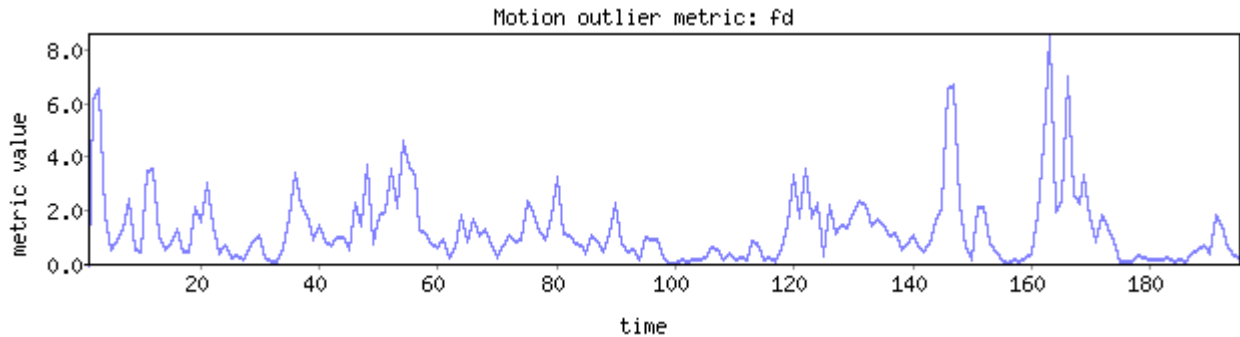


```
mcf = sub-150_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-150/wave2/func/motion_assessment/
sub-150_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
```

346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

=====

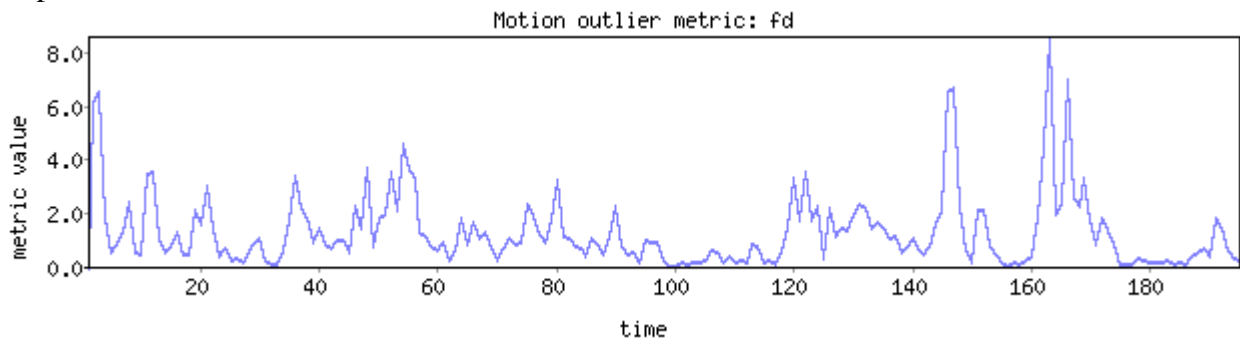
FD plot sub-150\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-150\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-150/wave2/func/motion\_assessment/  
sub-150\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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FD plot sub-150\_ses-2\_task-GoNoGo2\_bold\_brain

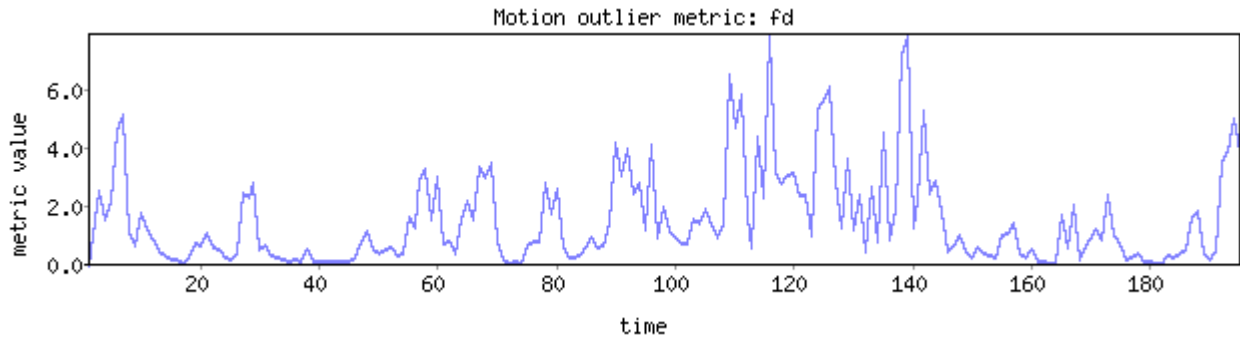


mcf = sub-108\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-108/wave2/func/motion\_assessment/  
sub-108\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

=====



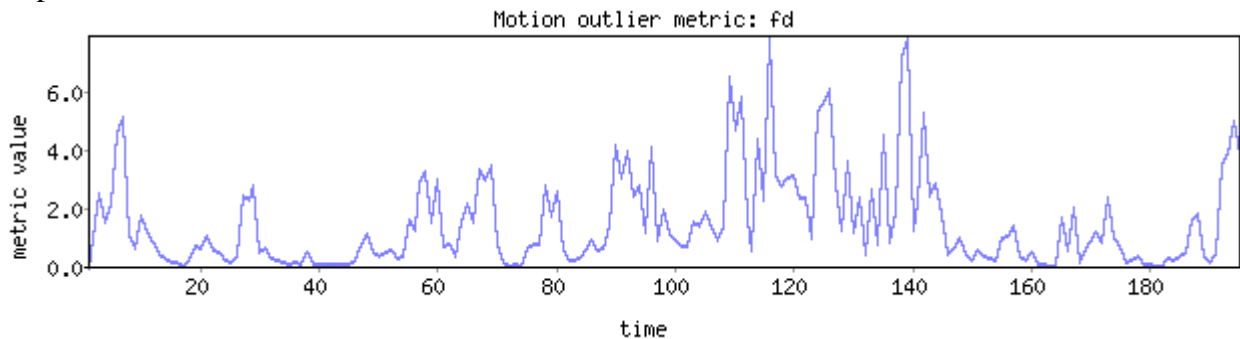
FD plot sub-108\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-108_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-108/wave2/func/motion_assessment/
sub-108_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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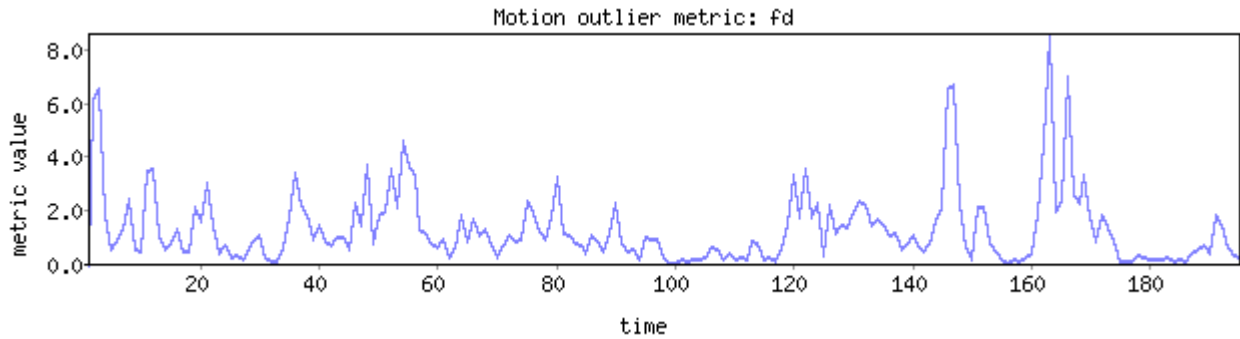
FD plot sub-108\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-150_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-150/wave2/func/motion_assessment/
sub-150_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

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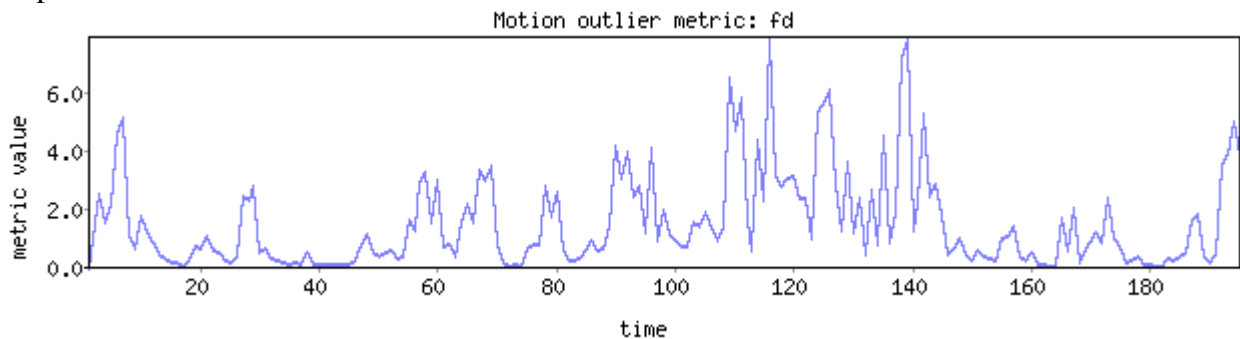
### FD plot sub-150\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-108_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-108/wave2/func/motion_assessment/
sub-108_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

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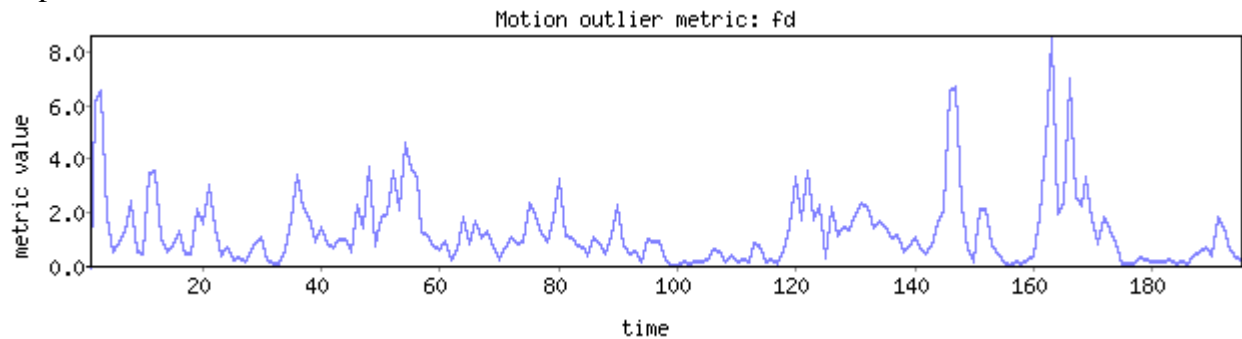
### FD plot sub-108\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-150_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-150/wave2/func/motion_assessment/
sub-150_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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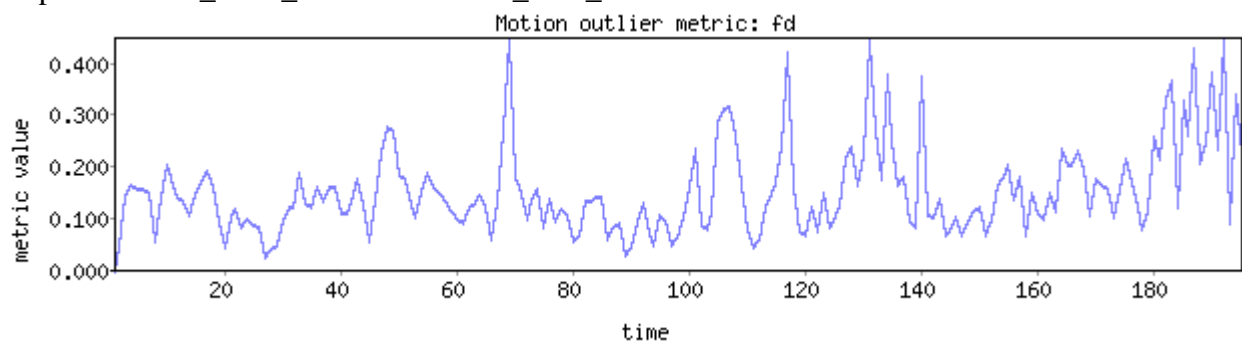
FD plot sub-150\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-039\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-039/wave2/func/motion\_assessment/sub-039\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

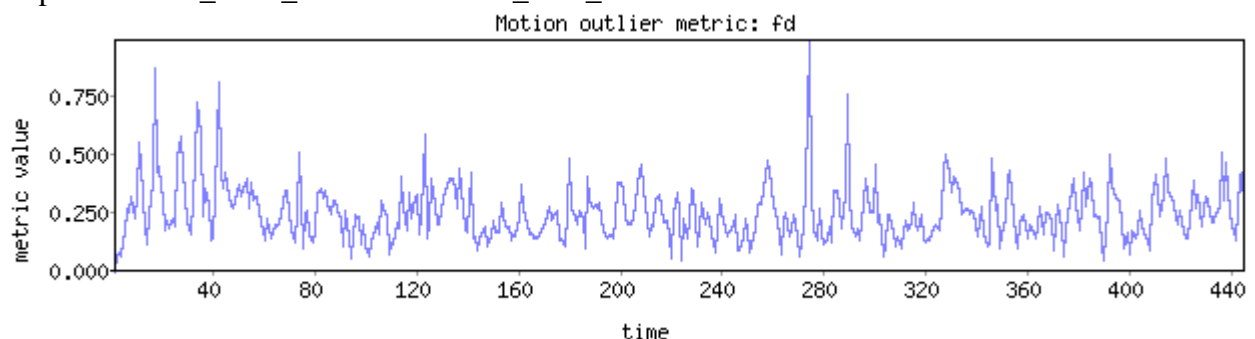
FD plot sub-039\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-073\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-073/wave2/func/motion\_assessment/sub-073\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

FD plot sub-073\_ses-2\_task-milkshakeC\_bold\_brain

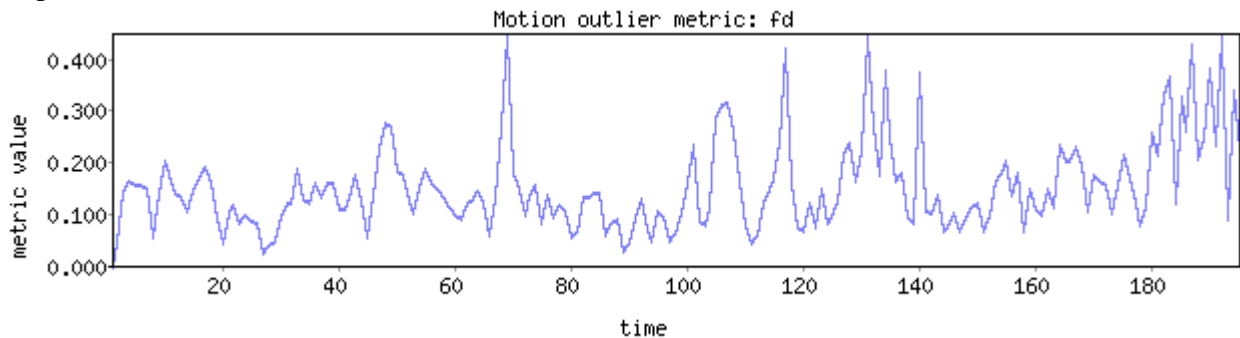


mcf = sub-039\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-039/wave2/func/motion\_assessment/  
sub-039\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

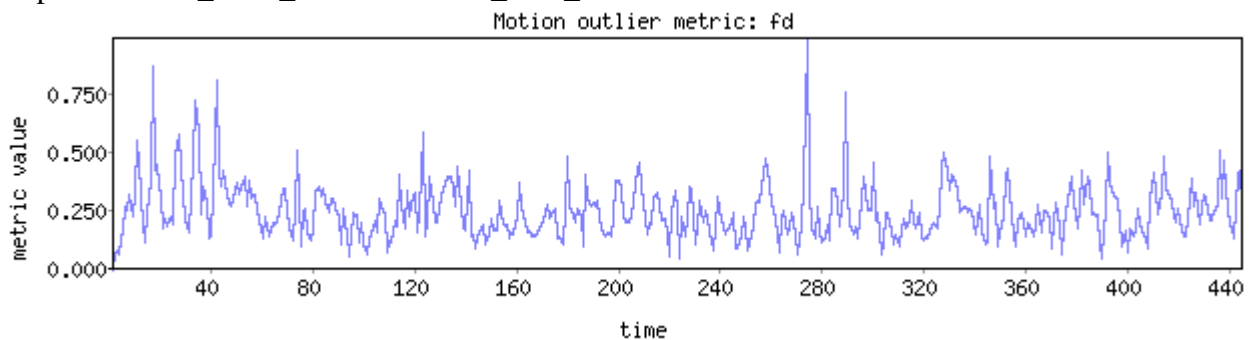
FD plot sub-039\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-073\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-073/wave2/func/motion\_assessment/  
sub-073\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

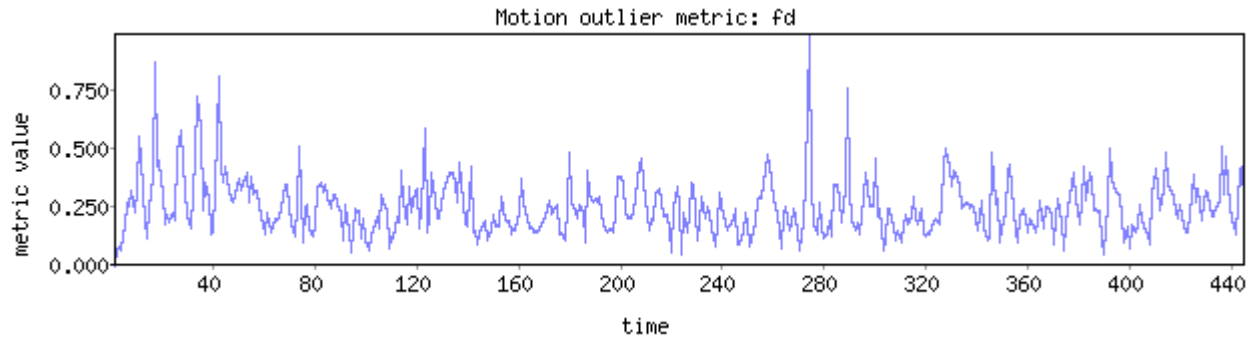
FD plot sub-073\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-073\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-073/wave2/func/motion\_assessment/  
sub-073\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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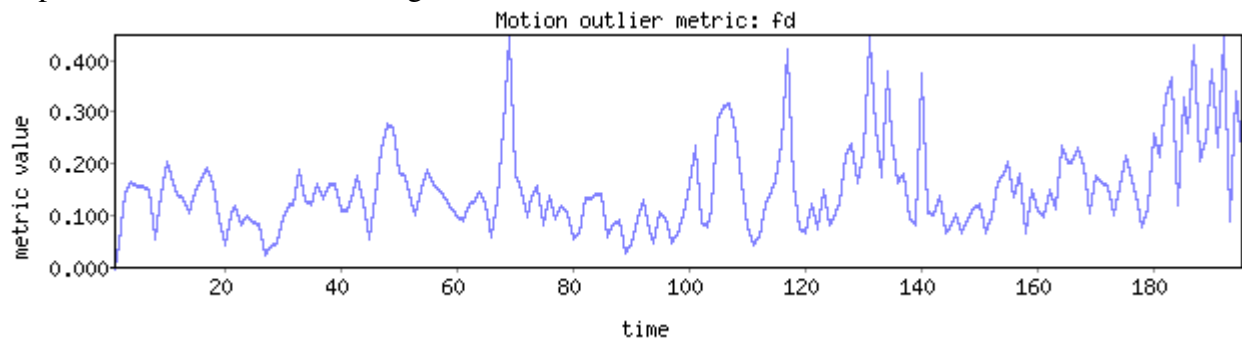
FD plot sub-073\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-039\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-039/wave2/func/motion\_assessment/sub-039\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

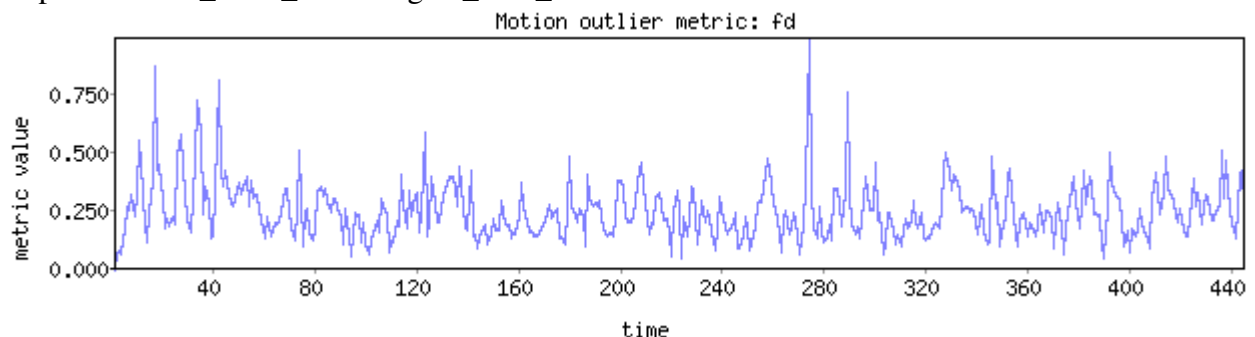
FD plot sub-039\_ses-2\_task-imagine\_bold\_brain



mcf = sub-073\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-073/wave2/func/motion\_assessment/sub-073\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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FD plot sub-073\_ses-2\_task-imagine\_bold\_brain

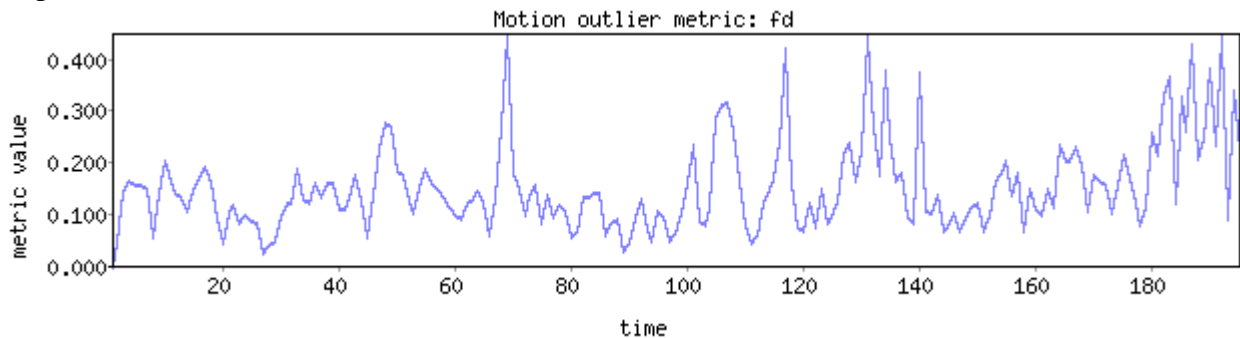


mcf = sub-039\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-039/wave2/func/motion\_assessment/  
sub-039\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

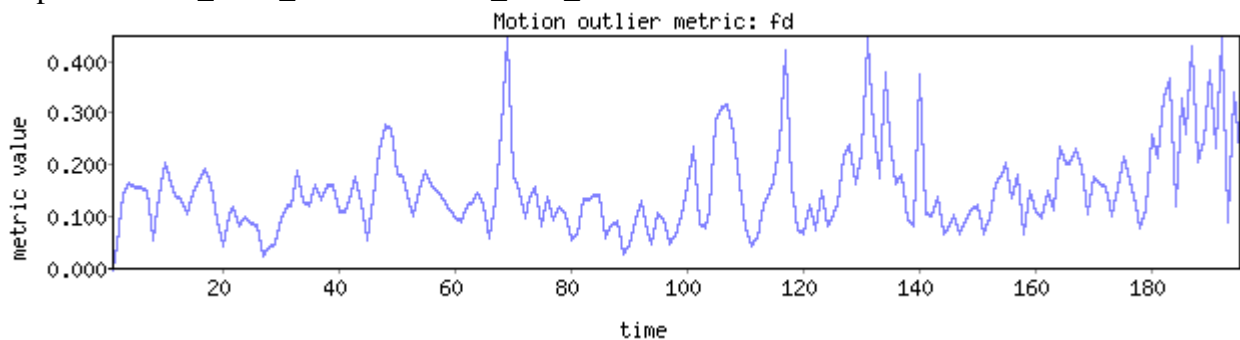
FD plot sub-039\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-039\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-039/wave2/func/motion\_assessment/  
sub-039\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

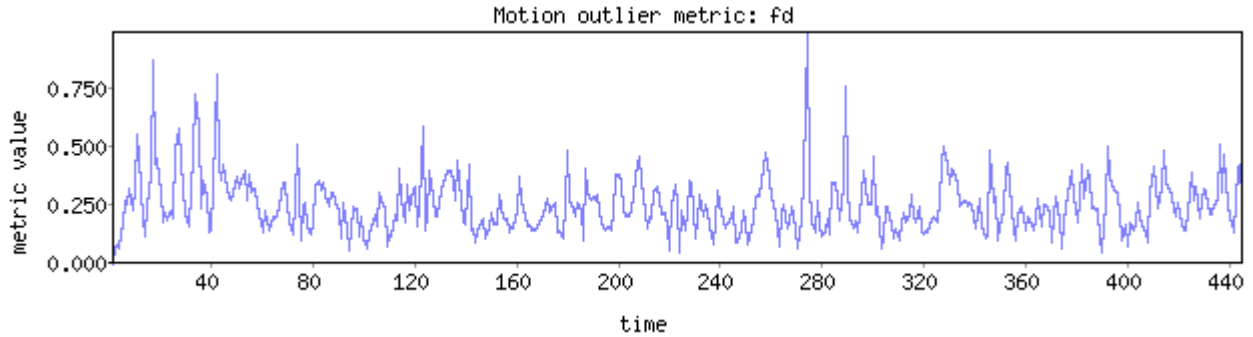
FD plot sub-039\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-073\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-073/wave2/func/motion\_assessment/  
sub-073\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

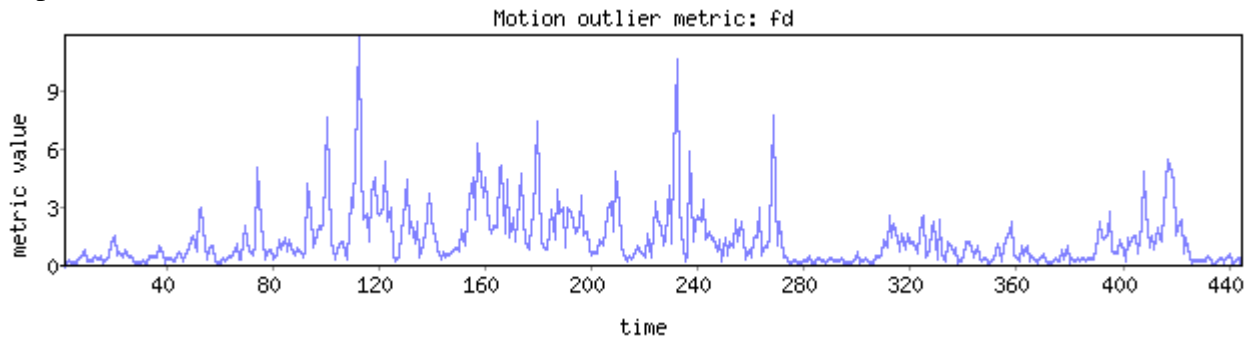
# FD plot sub-073\_ses-2\_task-milkshakeB\_bold\_brain



```
mcf = sub-109_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-109/wave2/func/motion_assessment/
sub-109_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

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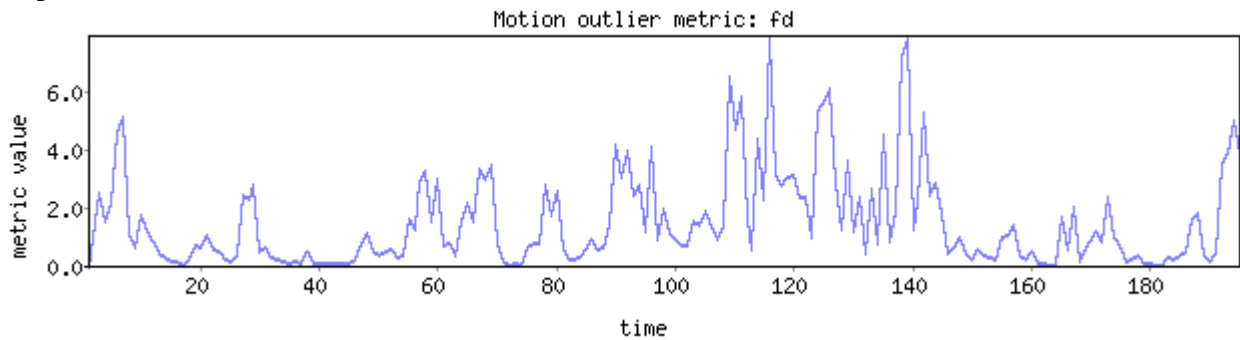
# FD plot sub-109\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-151_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-151/wave2/func/motion_assessment/
sub-151_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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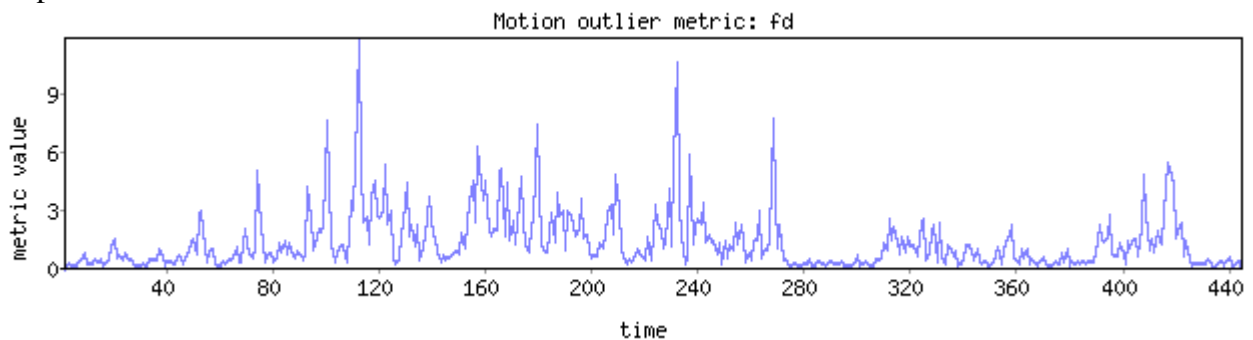
#### FD plot sub-151\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-109_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-109/wave2/func/motion_assessment/
sub-109_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

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#### FD plot sub-109\_ses-2\_task-GoNoGo2\_bold\_brain

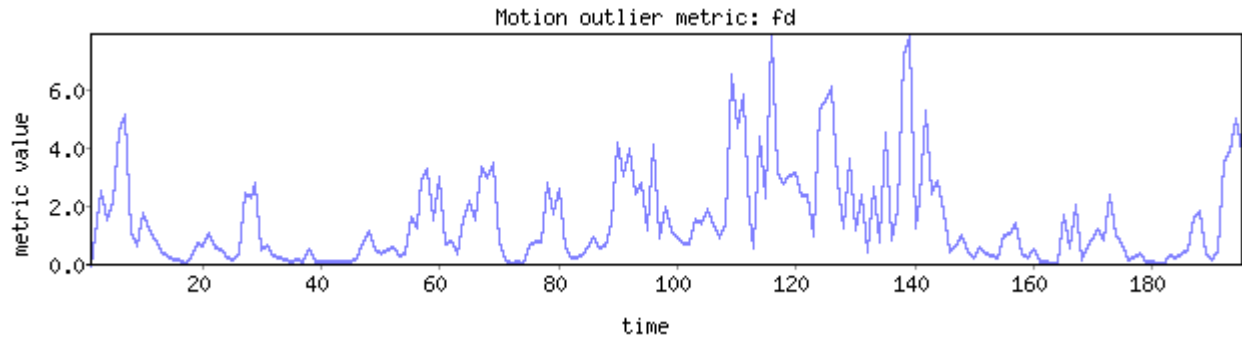


```
mcf = sub-151_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-151/wave2/func/motion_assessment/
sub-151_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

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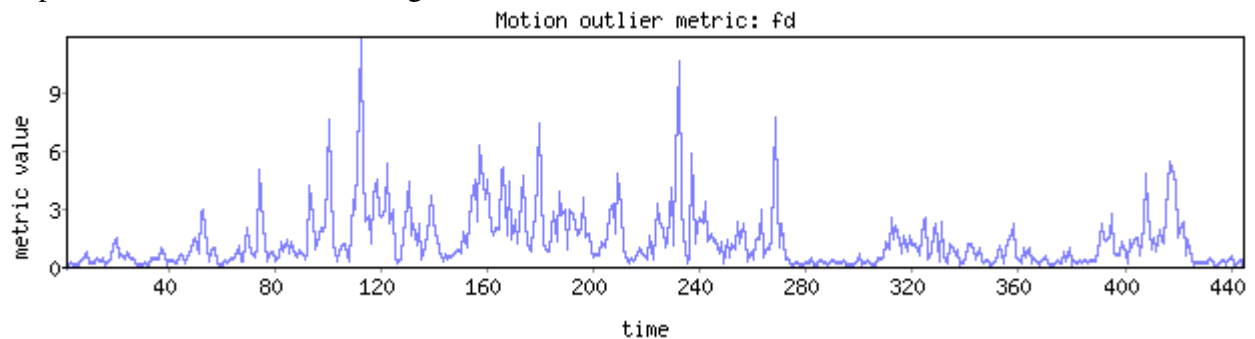
FD plot sub-151\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-109\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-109/wave2/func/motion\_assessment/  
sub-109\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

=====

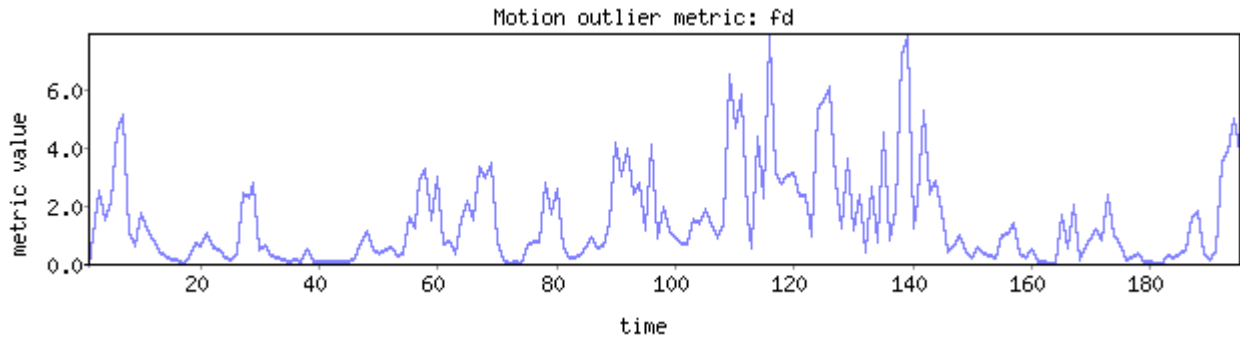
FD plot sub-109\_ses-2\_task-imagine\_bold\_brain



mcf = sub-151\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-151/wave2/func/motion\_assessment/  
sub-151\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

=====

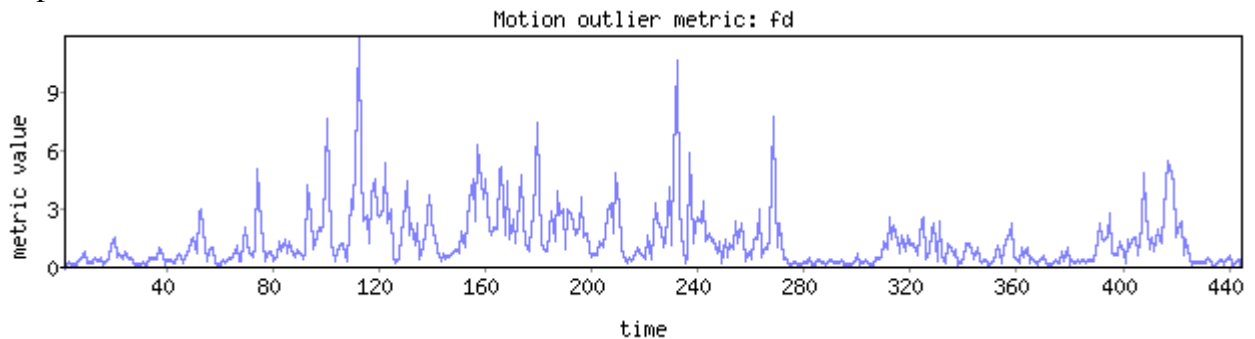
# FD plot sub-151\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-109_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-109/wave2/func/motion_assessment/
sub-109_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

=====

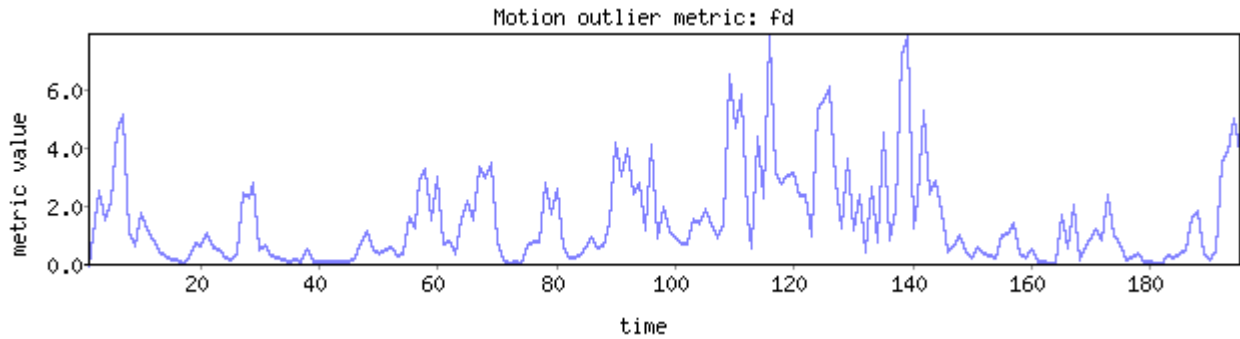
# FD plot sub-109\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-151_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-151/wave2/func/motion_assessment/
sub-151_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

=====

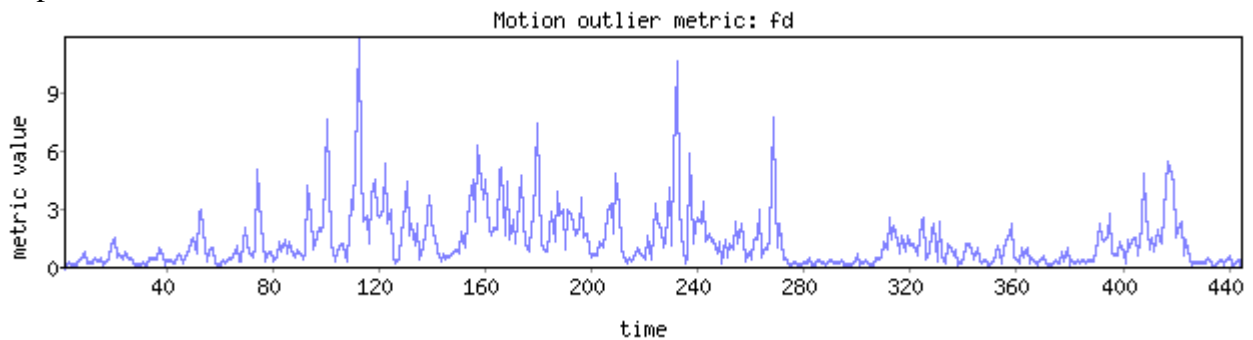
# FD plot sub-151\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-109_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-109/wave2/func/motion_assessment/
sub-109_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

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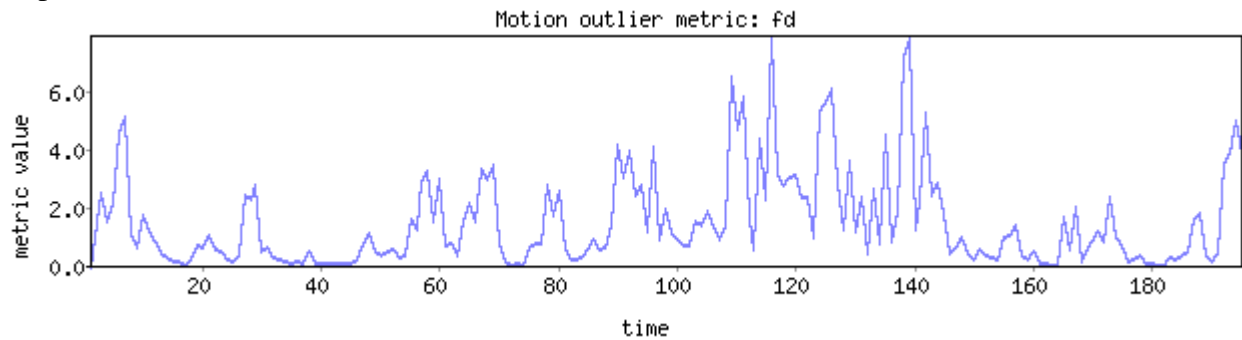
# FD plot sub-109\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-151_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-151/wave2/func/motion_assessment/
sub-151_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

=====

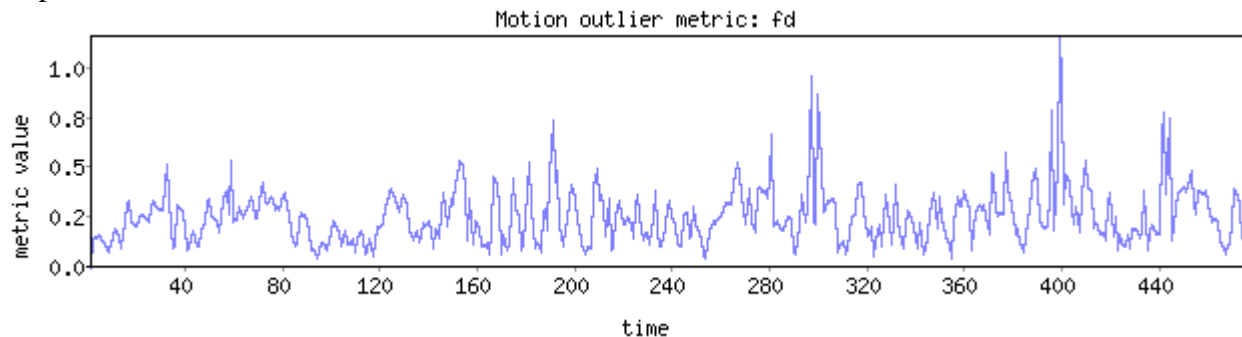
#### FD plot sub-151\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-040\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-040/wave2/func/motion\_assessment/sub-040\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

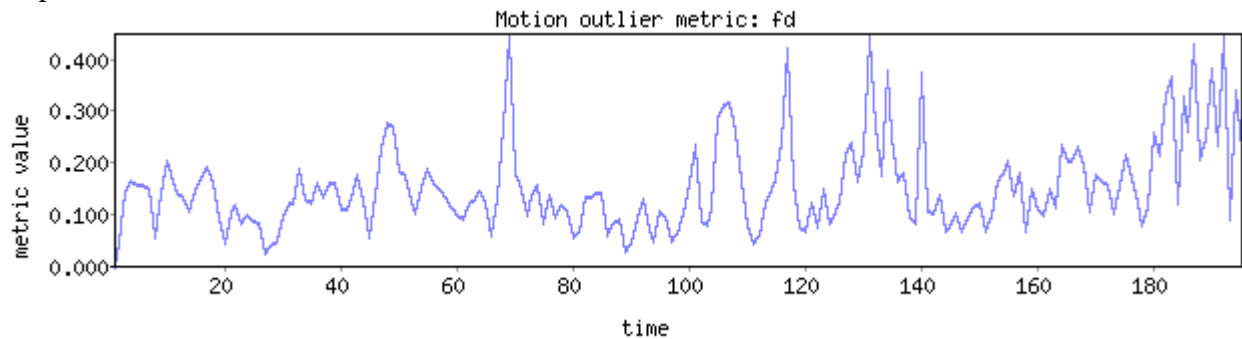
#### FD plot sub-040\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-075\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-075/wave2/func/motion\_assessment/sub-075\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

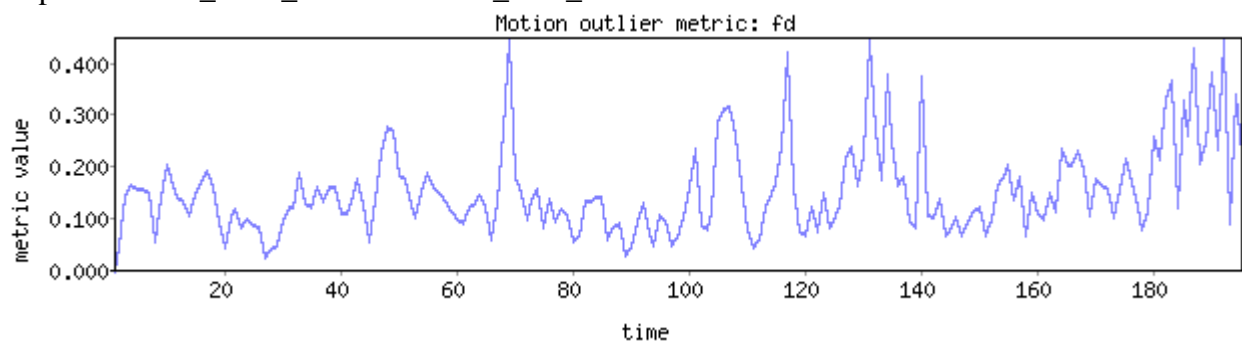
FD plot sub-075\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-075\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-075/wave2/func/motion\_assessment/sub-075\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

=====

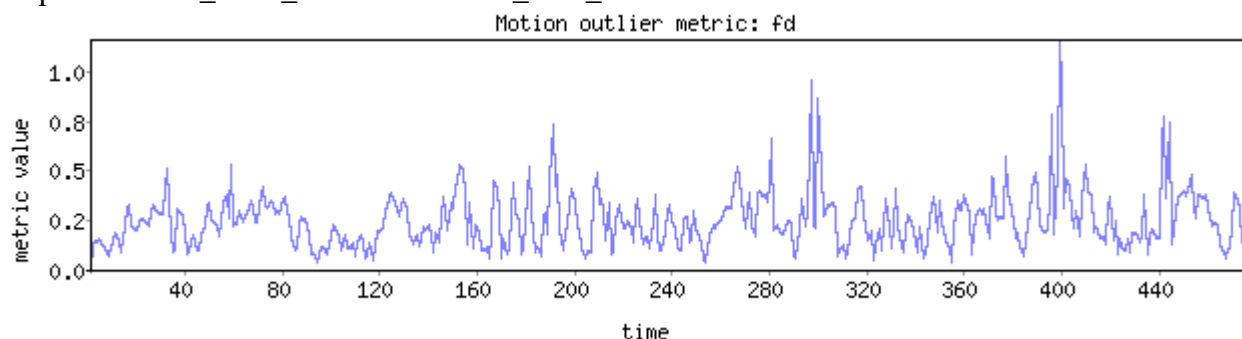
FD plot sub-075\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-040\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-040/wave2/func/motion\_assessment/sub-040\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

FD plot sub-040\_ses-2\_task-milkshakeC\_bold\_brain

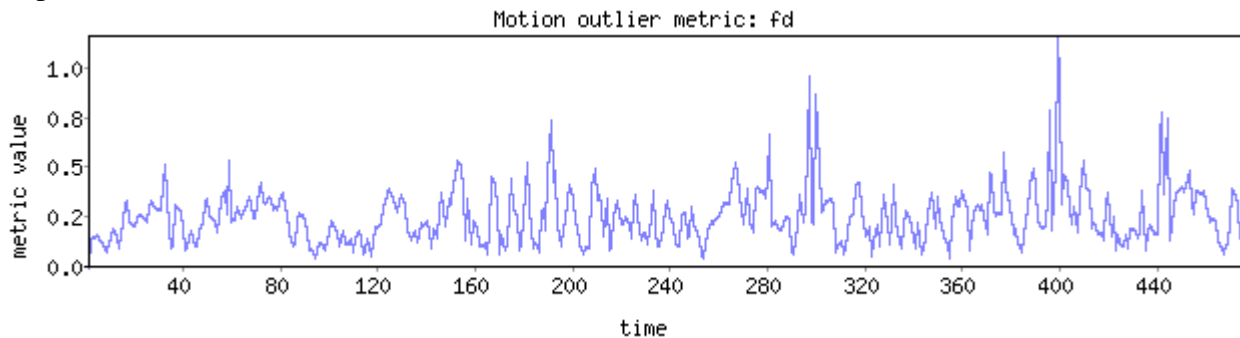


mcf = sub-040\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-040/wave2/func/motion\_assessment/  
sub-040\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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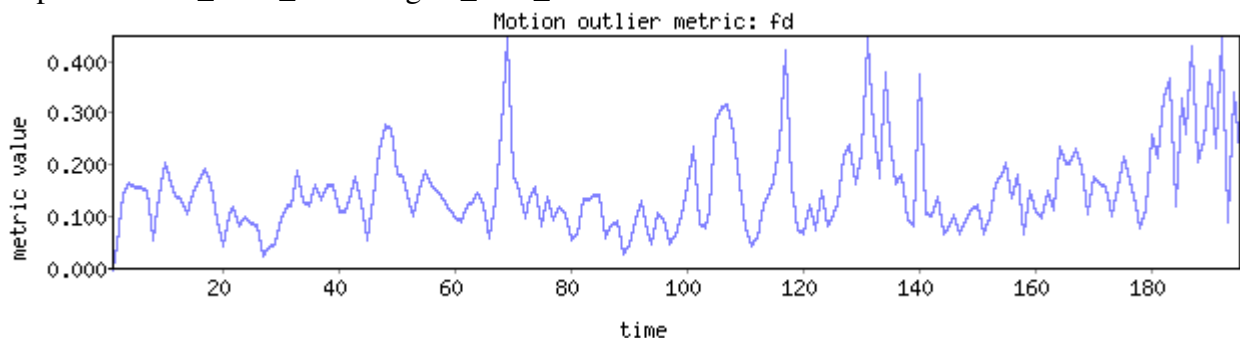
FD plot sub-040\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-075\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-075/wave2/func/motion\_assessment/  
sub-075\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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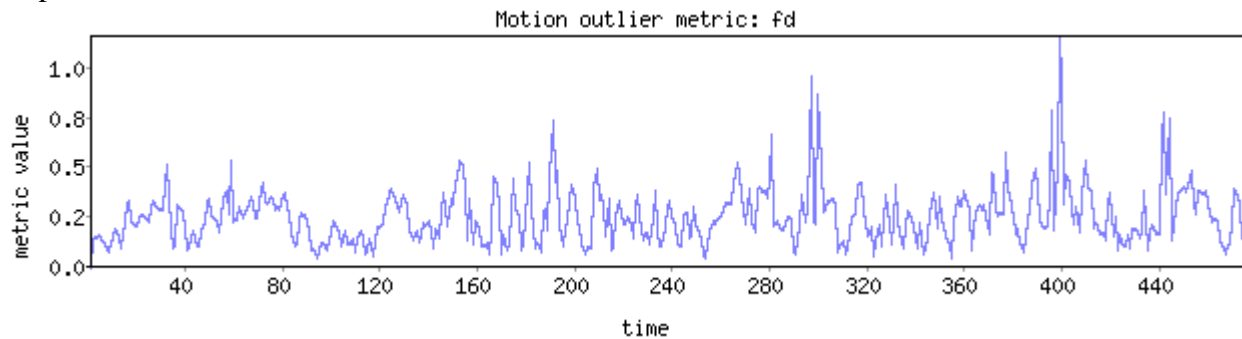
FD plot sub-075\_ses-2\_task-imagine\_bold\_brain



mcf = sub-040\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-040/wave2/func/motion\_assessment/  
sub-040\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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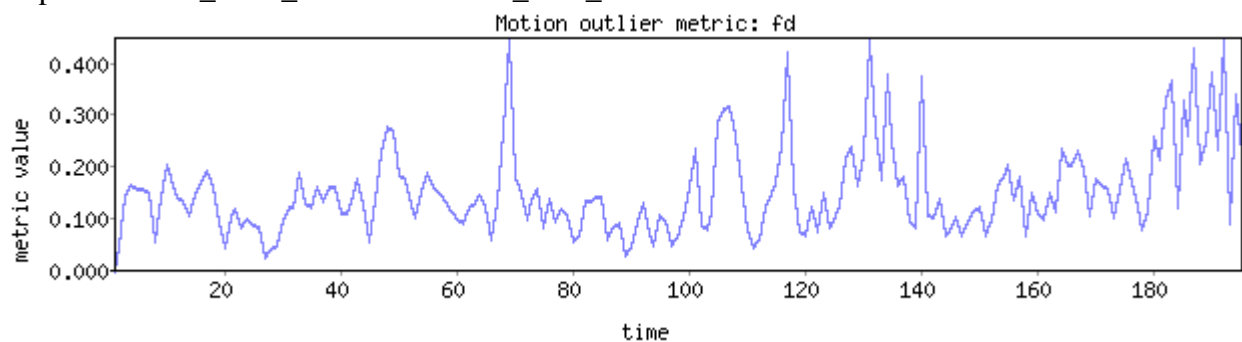
FD plot sub-040\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-075\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-075/wave2/func/motion\_assessment/sub-075\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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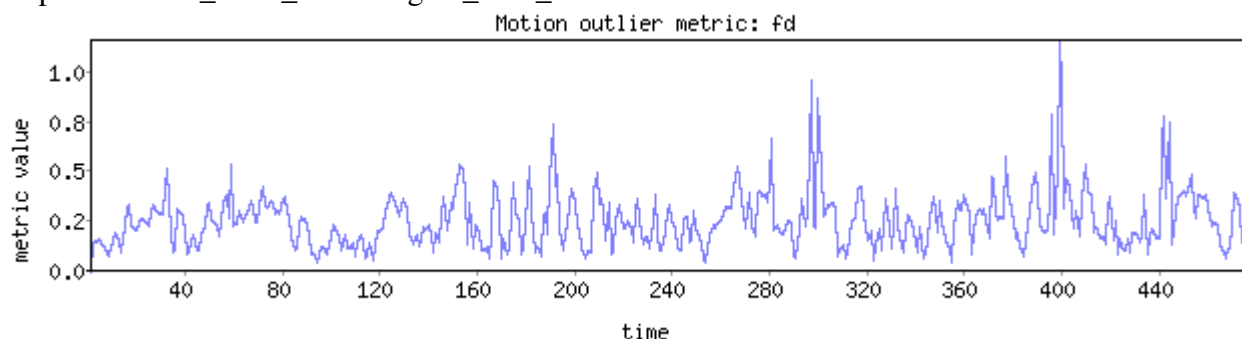
FD plot sub-075\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-040\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-040/wave2/func/motion\_assessment/sub-040\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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FD plot sub-040\_ses-2\_task-imagine\_bold\_brain

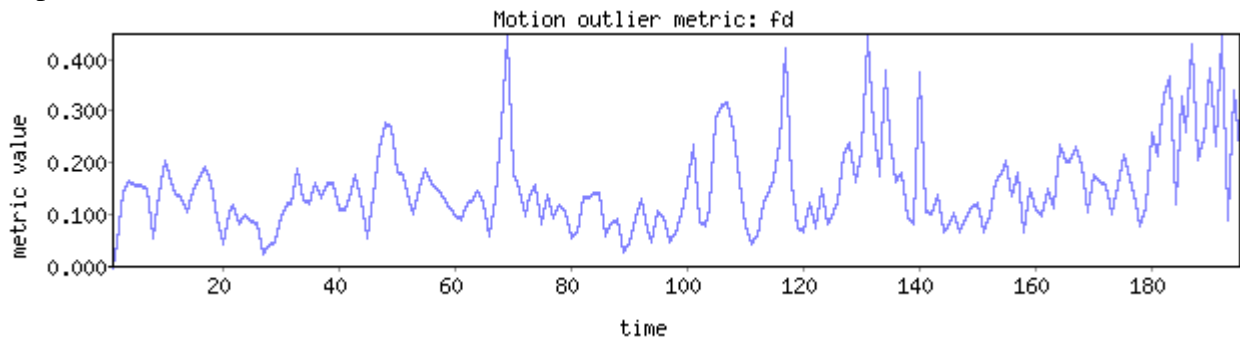


mcf = sub-075\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-075/wave2/func/motion\_assessment/  
sub-075\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

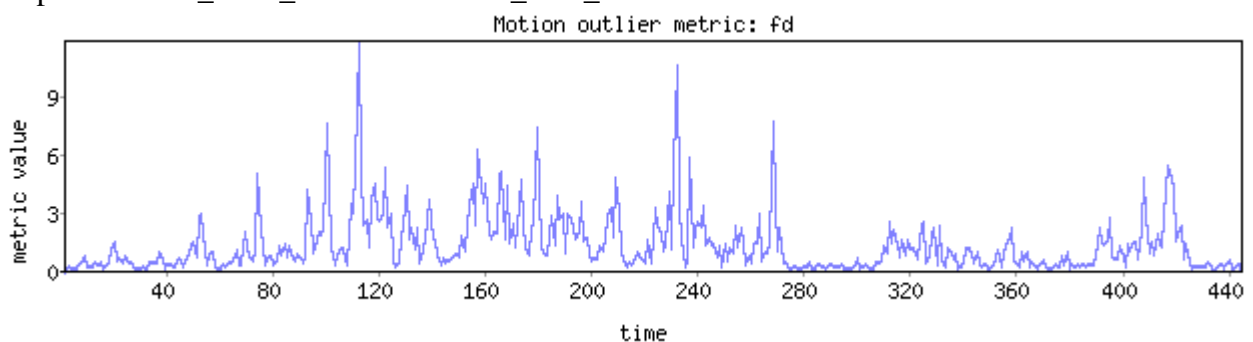
FD plot sub-075\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-110\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-110/wave2/func/motion\_assessment/  
sub-110\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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FD plot sub-110\_ses-2\_task-milkshakeC\_bold\_brain



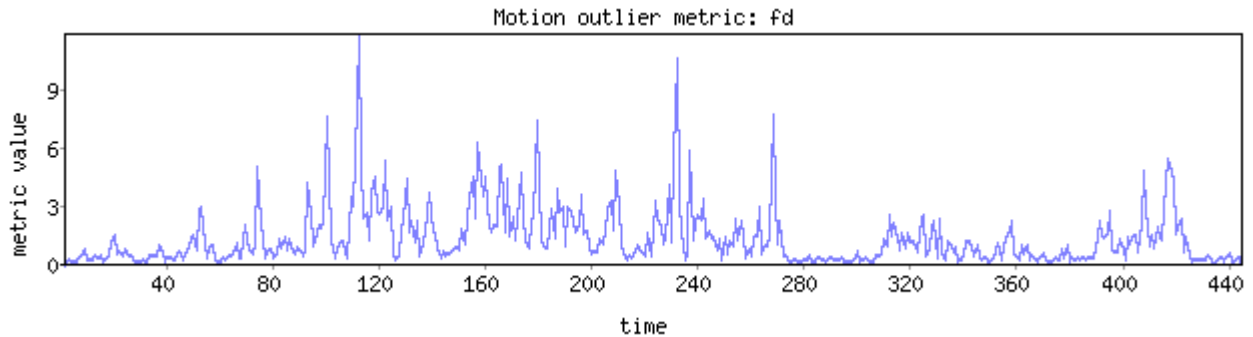
mcf = sub-152\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-152/wave2/func/motion\_assessment/  
sub-152\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345



346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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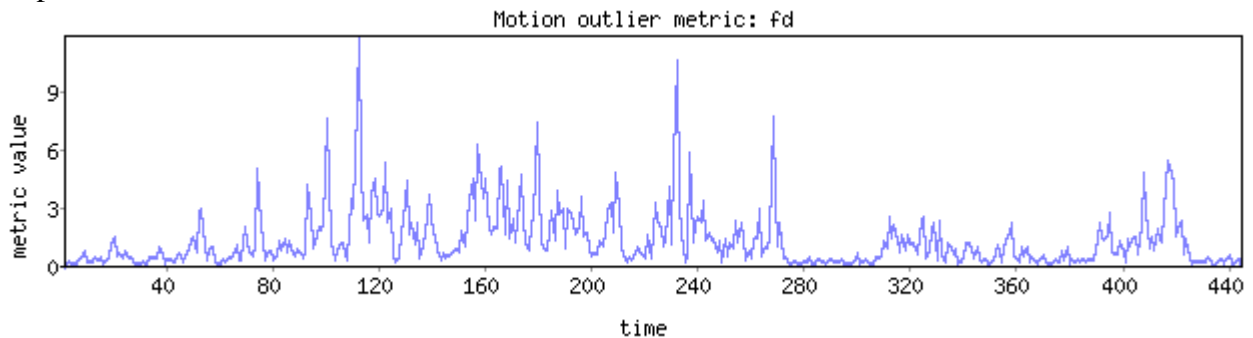
FD plot sub-152\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-110\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-110/wave2/func/motion\_assessment/  
sub-110\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45  
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94  
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144  
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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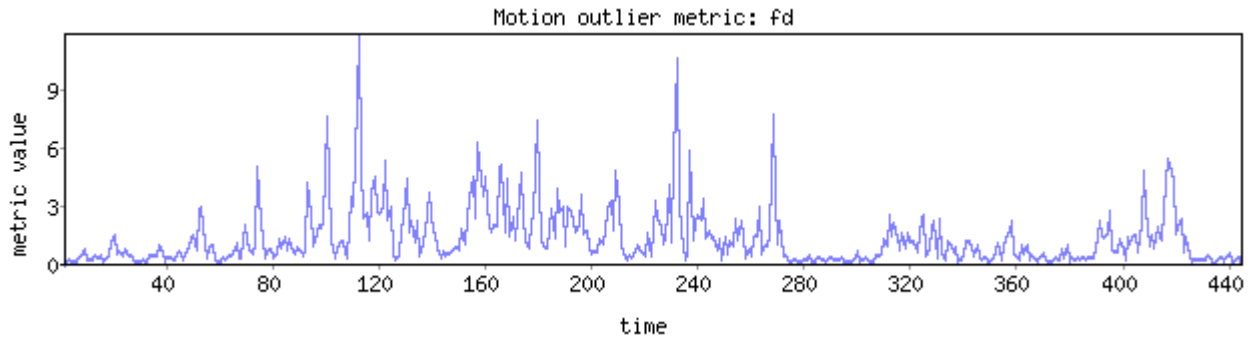
FD plot sub-110\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-152\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-152/wave2/func/motion\_assessment/  
sub-152\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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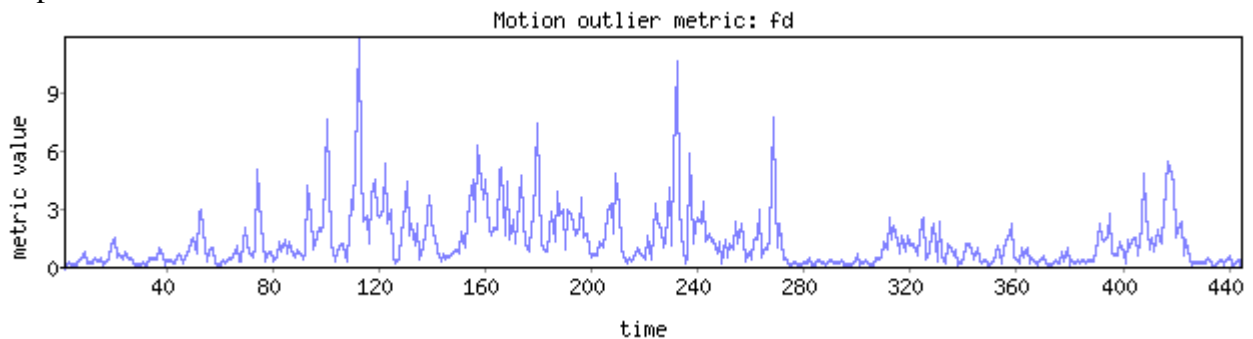
FD plot sub-152\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-110_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-110/wave2/func/motion_assessment/
sub-110_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
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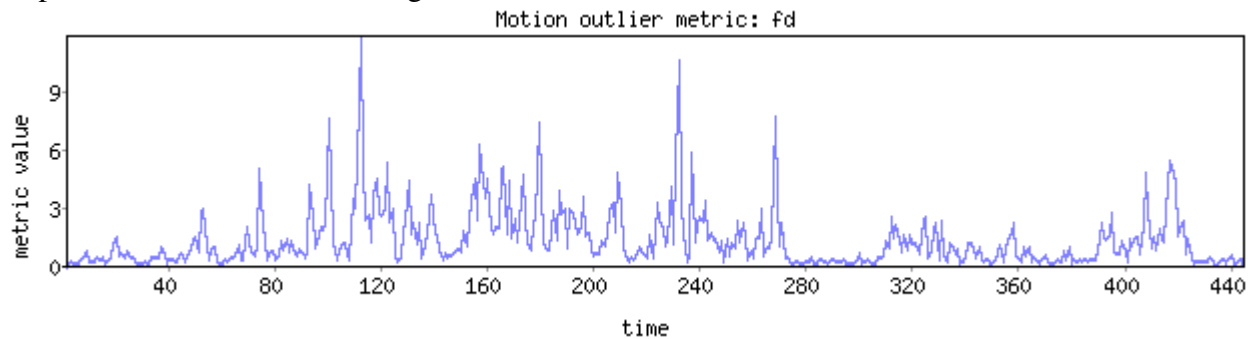
FD plot sub-110\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-152_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-152/wave2/func/motion_assessment/
sub-152_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

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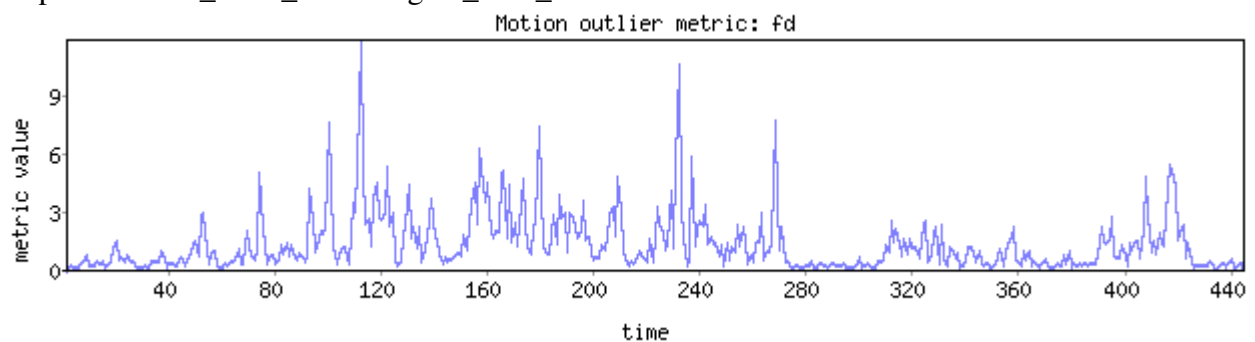
# FD plot sub-152\_ses-2\_task-imagine\_bold\_brain



mcf = sub-110\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-110/wave2/func/motion\_assessment/sub-110\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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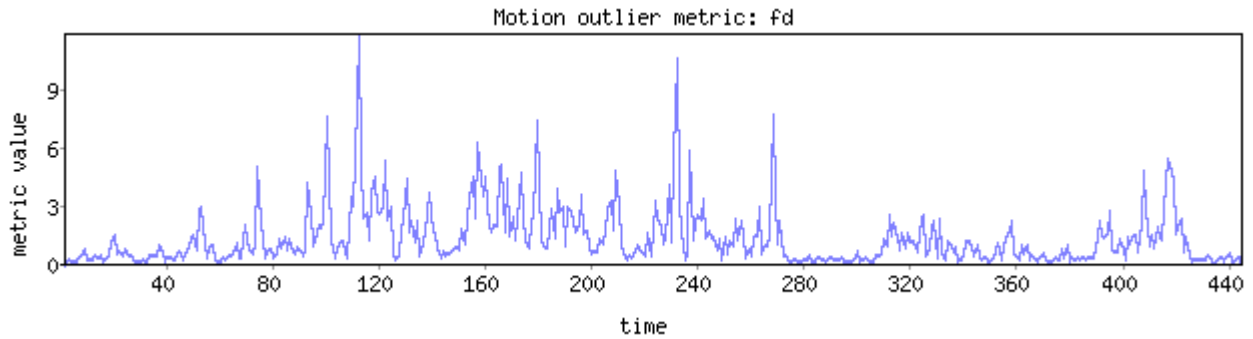
# FD plot sub-110\_ses-2\_task-imagine\_bold\_brain



mcf = sub-152\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-152/wave2/func/motion\_assessment/sub-152\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45 46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94 95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144 145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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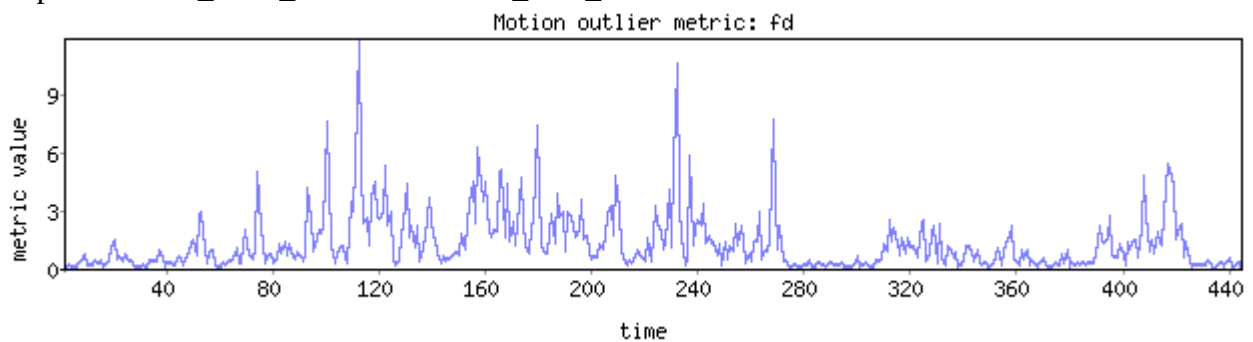
# FD plot sub-152\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-152\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-152/wave2/func/motion\_assessment/sub-152\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85 92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203 204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236 237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265 266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334 340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406 407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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# FD plot sub-152\_ses-2\_task-milkshakeD\_bold\_brain

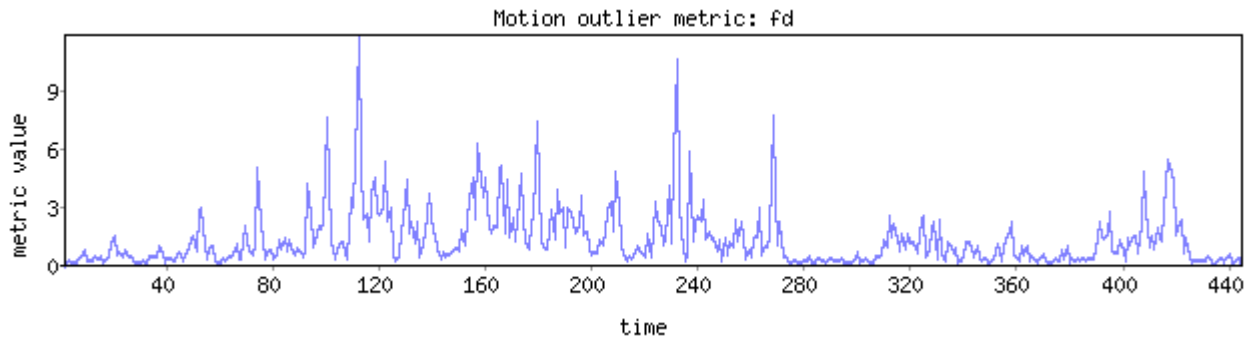


mcf = sub-110\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-110/wave2/func/motion\_assessment/sub-110\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85 92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203 204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236

237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
 266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
 340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
 407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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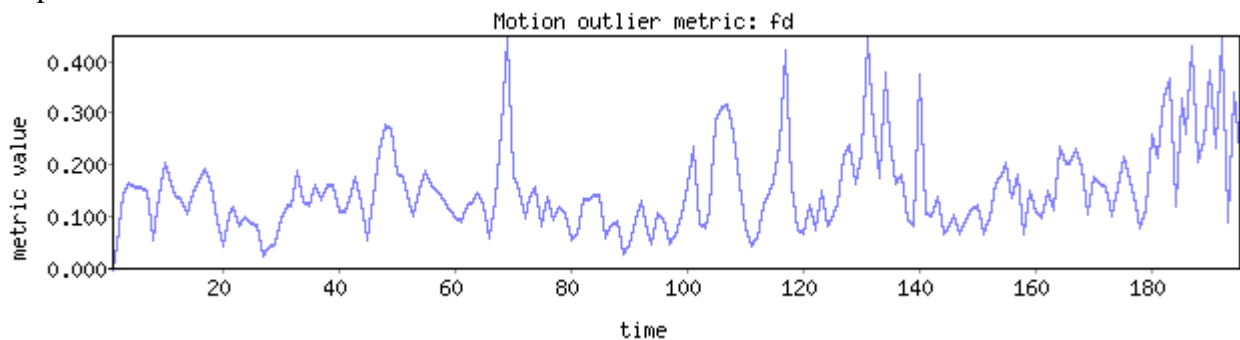
FD plot sub-110\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-076\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
 Experiments/EricData/data/derivatives/sub-076/wave2/func/motion\_assessment/  
 sub-076\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
 thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
 Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
 Generating EVs Found spikes at 338 428

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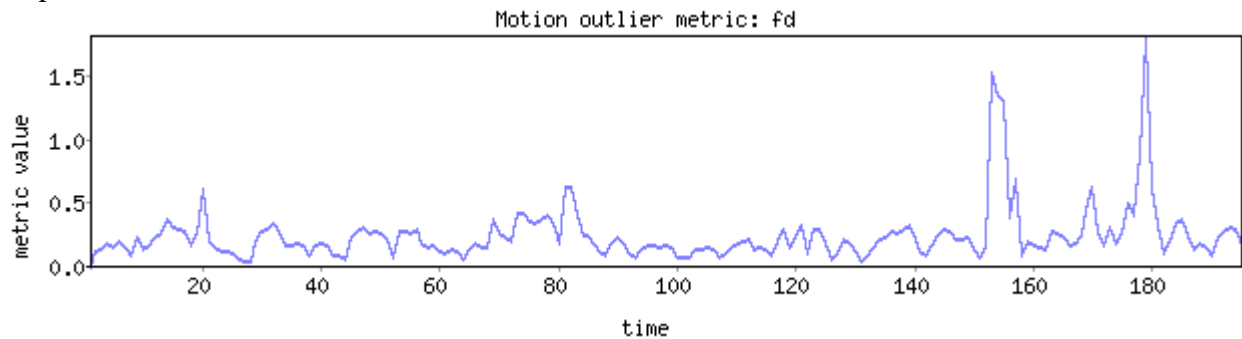
FD plot sub-076\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-041\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
 Experiments/EricData/data/derivatives/sub-041/wave2/func/motion\_assessment/  
 sub-041\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
 thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
 Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
 Generating EVs Found spikes at 273

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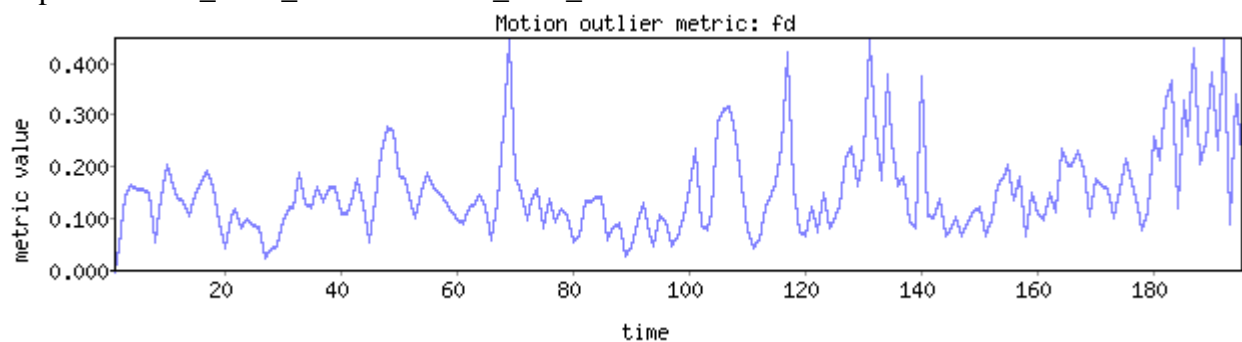
### FD plot sub-041\_ses-2\_task-milkshakeB\_bold\_brain



```
mcf = sub-076_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-076/wave2/func/motion_assessment/
sub-076_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9
Generating EVs Found spikes at 152 153 154 178
```

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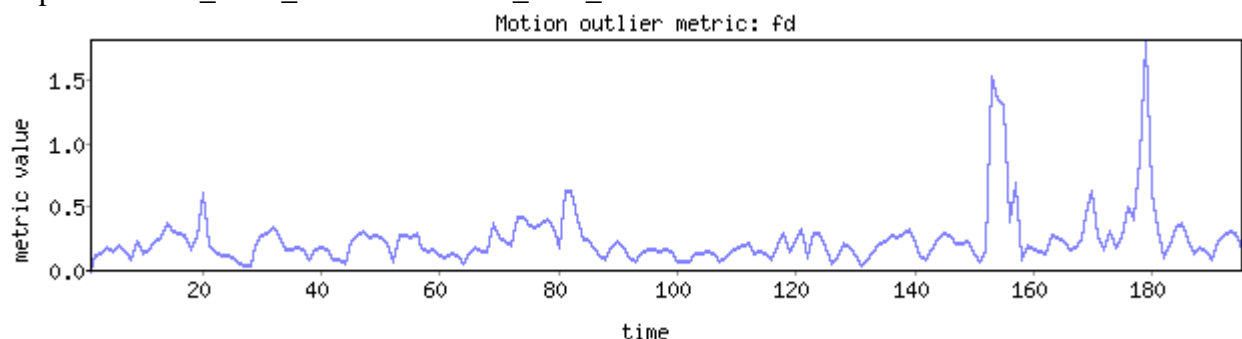
### FD plot sub-076\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-041_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-041/wave2/func/motion_assessment/
sub-041_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9
Generating EVs Found spikes at 338 428
```

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### FD plot sub-041\_ses-2\_task-milkshakeC\_bold\_brain

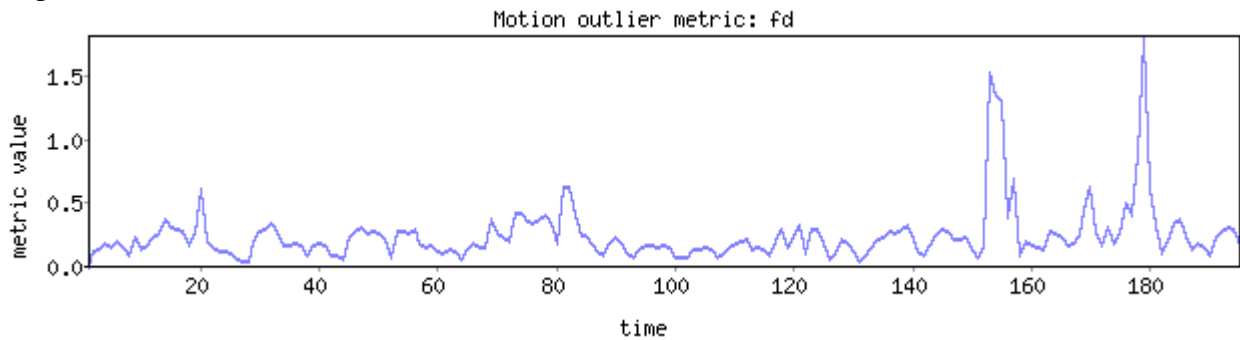


```
mcf = sub-041_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
```

Experiments/EricData/data/derivatives/sub-041/wave2/func/motion\_assessment/  
sub-041\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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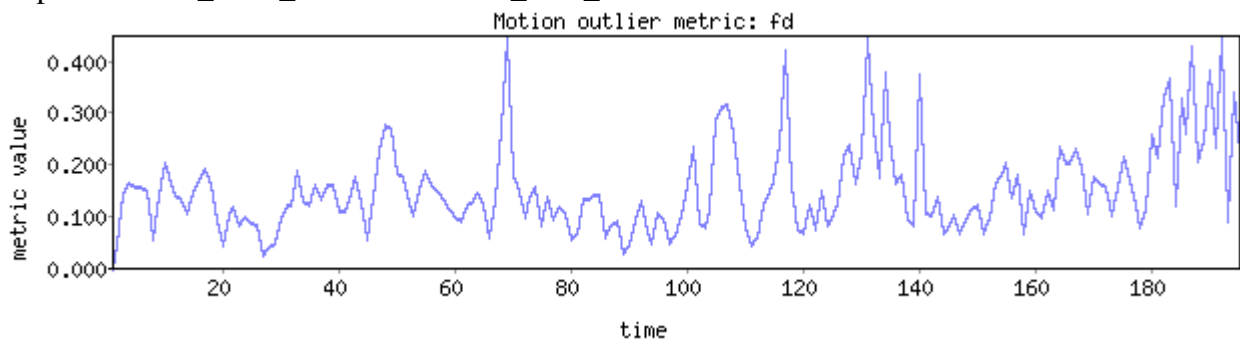
FD plot sub-041\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-076\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-076/wave2/func/motion\_assessment/  
sub-076\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

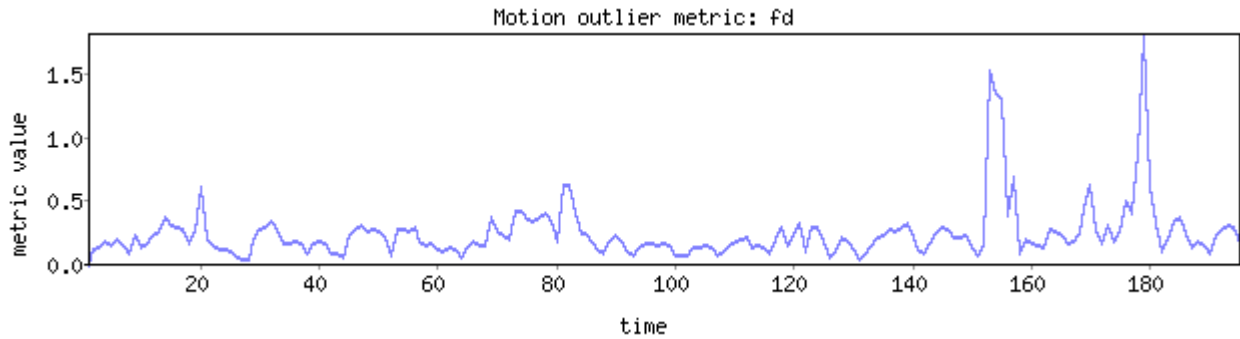
FD plot sub-076\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-041\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-041/wave2/func/motion\_assessment/  
sub-041\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

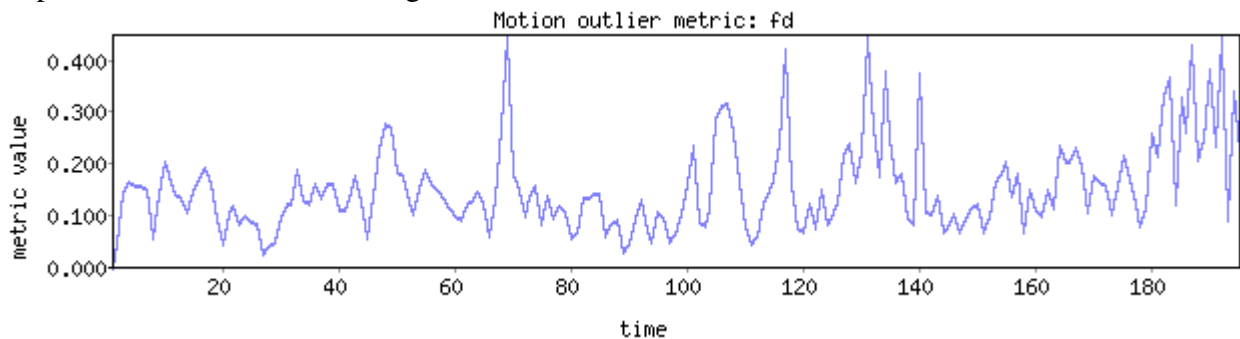
FD plot sub-041\_ses-2\_task-imagine\_bold\_brain



mcf = sub-076\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-076/wave2/func/motion\_assessment/  
sub-076\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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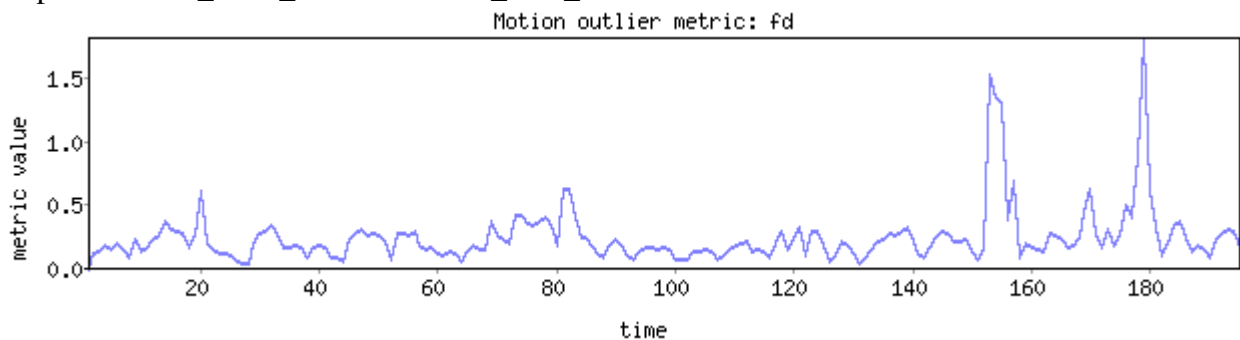
FD plot sub-076\_ses-2\_task-imagine\_bold\_brain



mcf = sub-041\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-041/wave2/func/motion\_assessment/  
sub-041\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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FD plot sub-041\_ses-2\_task-GoNoGo2\_bold\_brain



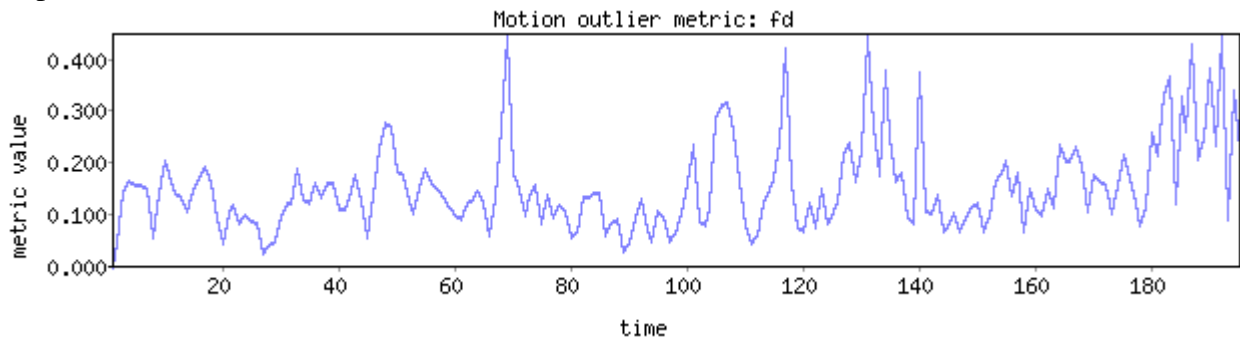
mcf = sub-076\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/



Experiments/EricData/data/derivatives/sub-076/wave2/func/motion\_assessment/  
sub-076\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

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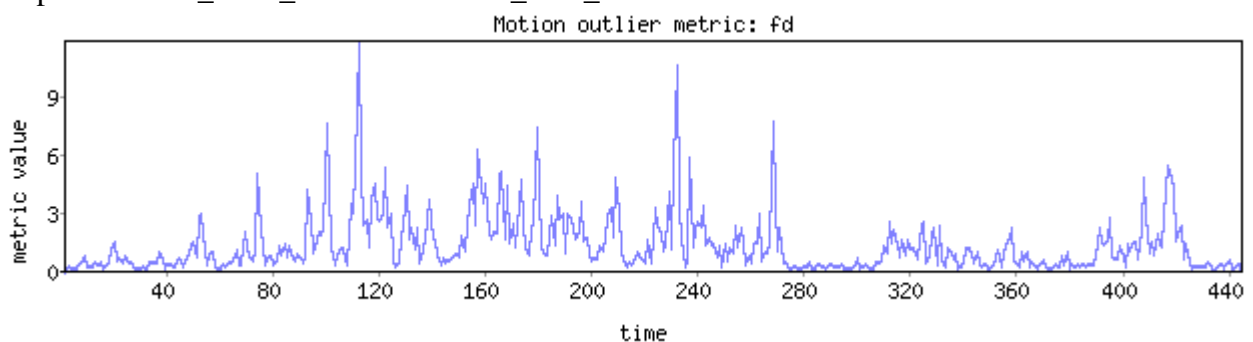
FD plot sub-076\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-153\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-153/wave2/func/motion\_assessment/  
sub-153\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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FD plot sub-153\_ses-2\_task-milkshakeC\_bold\_brain

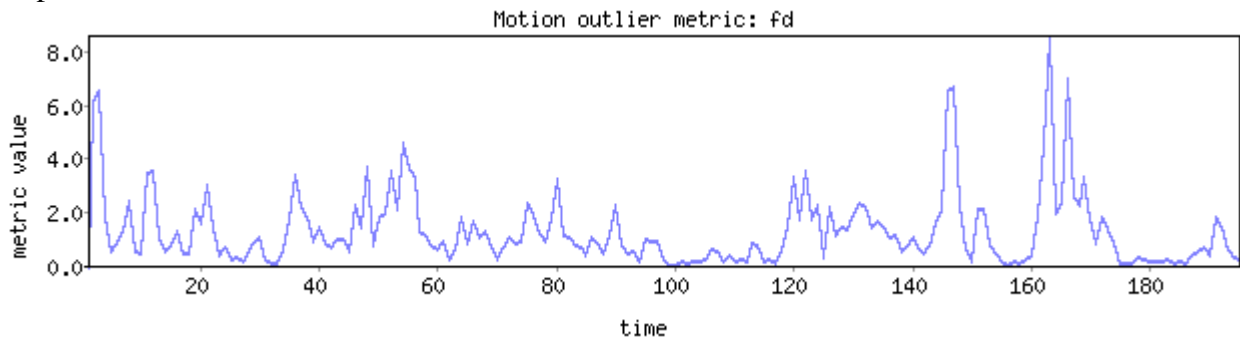


mcf = sub-112\_ses-2\_task-milkshakeD\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-112/wave2/func/motion\_assessment/  
sub-112\_ses-2\_task-milkshakeD\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020  
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9  
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85  
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119  
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154  
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176

177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203  
 204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236  
 237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265  
 266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334  
 340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406  
 407 408 409 410 412 413 414 415 416 417 418 419 420 421 423

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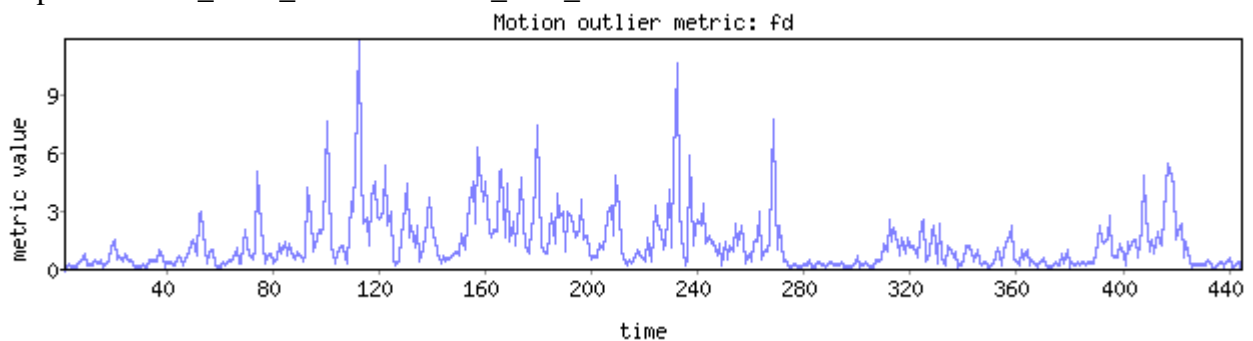
FD plot sub-112\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-153\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
 Experiments/EricData/data/derivatives/sub-153/wave2/func/motion\_assessment/  
 sub-153\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
 thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
 Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
 Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
 67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
 111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
 137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
 194

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FD plot sub-153\_ses-2\_task-GoNoGo2\_bold\_brain

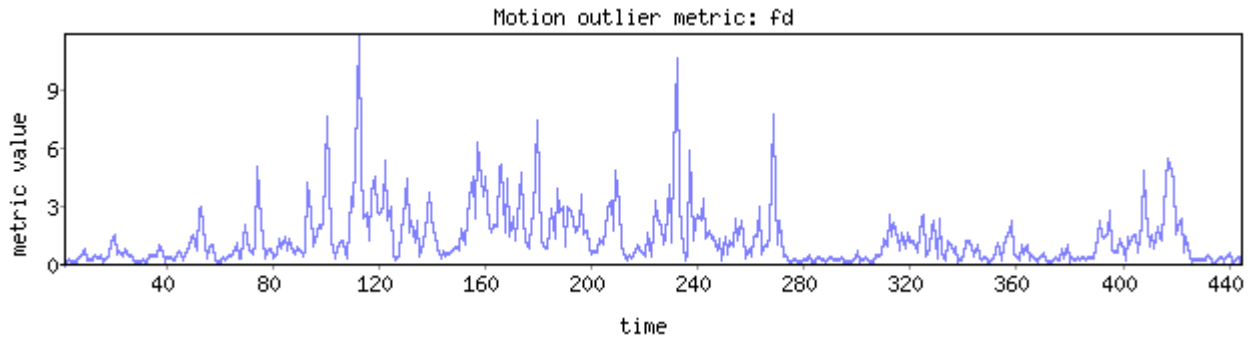


mcf = sub-153\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
 Experiments/EricData/data/derivatives/sub-153/wave2/func/motion\_assessment/  
 sub-153\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
 thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864  
 Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9  
 Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45  
 46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94

95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144  
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191

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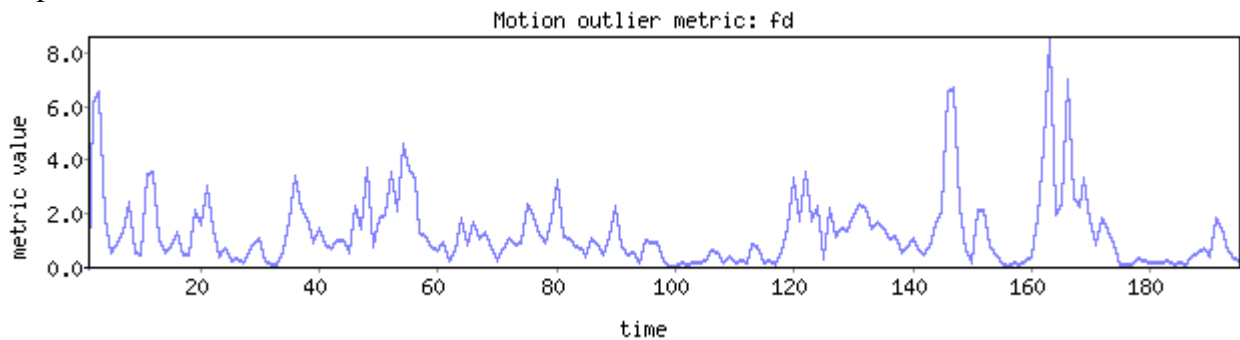
FD plot sub-153\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-112\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-112/wave2/func/motion\_assessment/  
sub-112\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640  
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9  
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200  
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305  
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345  
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421  
423 436 440 441 442

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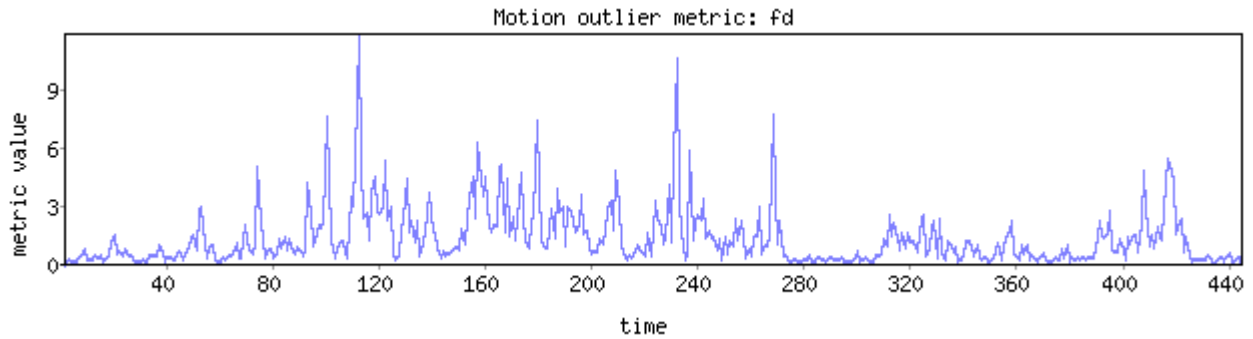
FD plot sub-112\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-153\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-153/wave2/func/motion\_assessment/  
sub-153\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

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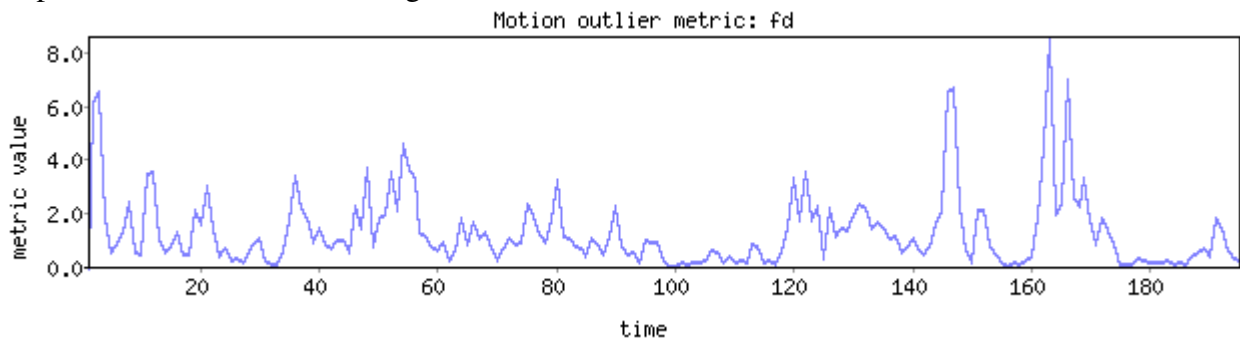
### FD plot sub-153\_ses-2\_task-imagine\_bold\_brain



mcf = sub-112\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-112/wave2/func/motion\_assessment/  
sub-112\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687  
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9  
Generating EVs Found spikes at 128 151 362 397 401

=====

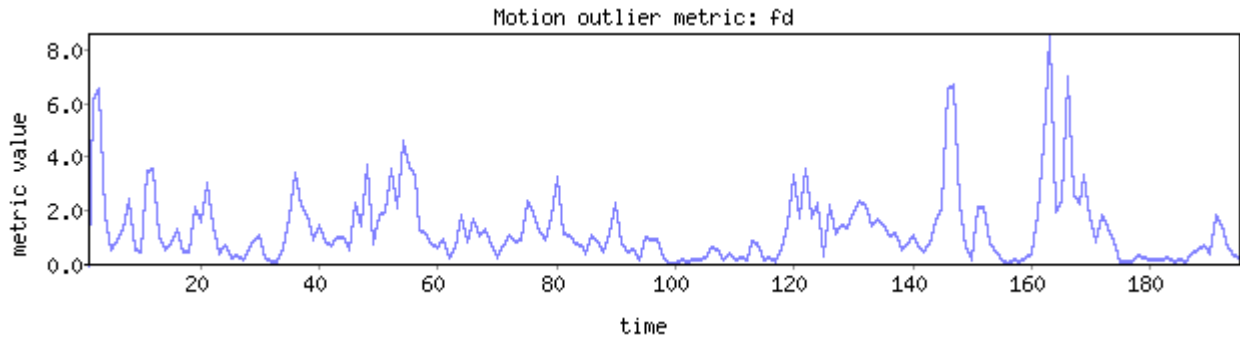
### FD plot sub-112\_ses-2\_task-imagine\_bold\_brain



mcf = sub-112\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-112/wave2/func/motion\_assessment/  
sub-112\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070  
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9  
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66  
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110  
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136  
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193  
194

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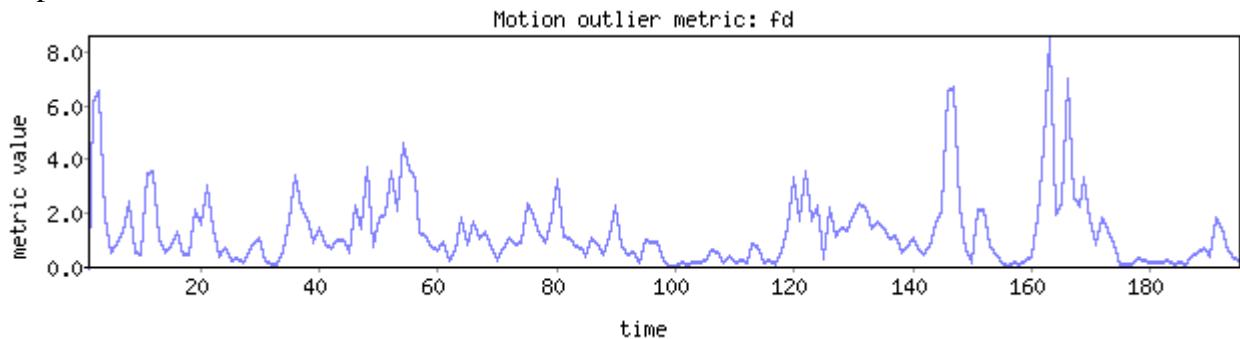
# FD plot sub-112\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-112_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-112/wave2/func/motion_assessment/
sub-112_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
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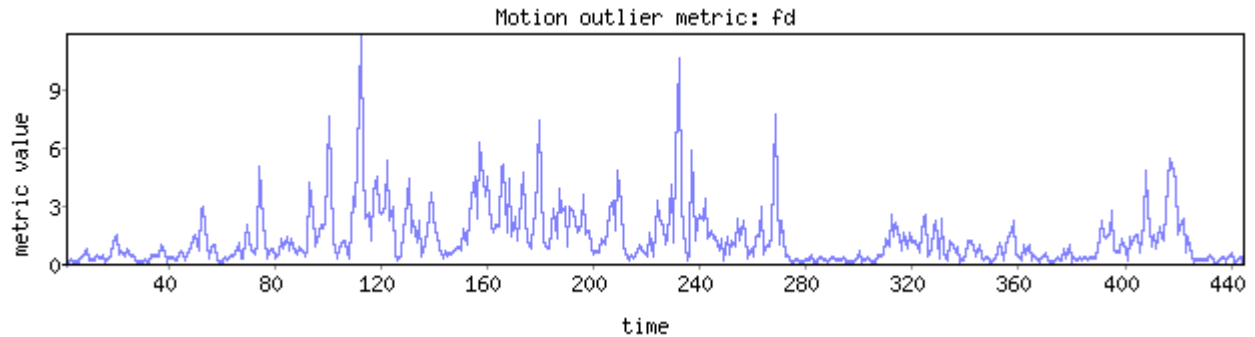
# FD plot sub-112\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-153_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-153/wave2/func/motion_assessment/
sub-153_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
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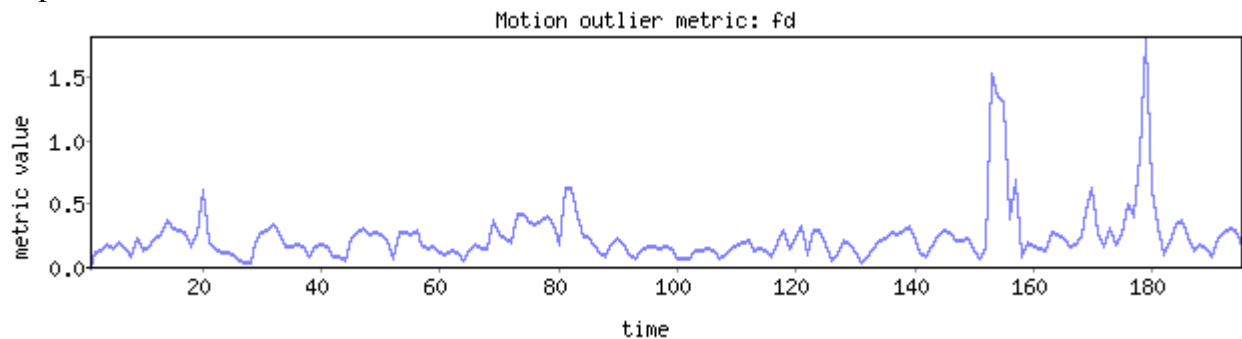
FD plot sub-153\_ses-2\_task-milkshakeD\_bold\_brain



mcf = sub-042\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-042/wave2/func/motion\_assessment/sub-042\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

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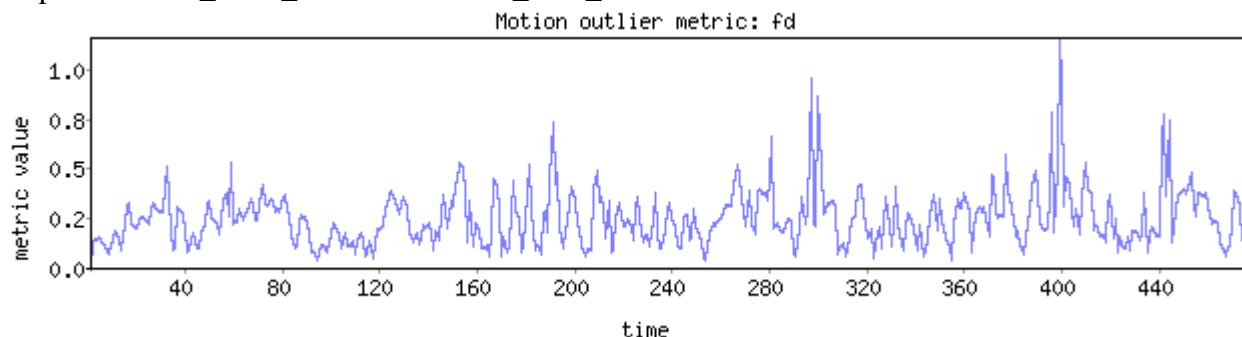
FD plot sub-042\_ses-2\_task-milkshakeB\_bold\_brain



mcf = sub-077\_ses-2\_task-milkshakeB\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-077/wave2/func/motion\_assessment/sub-077\_ses-2\_task-milkshakeB\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.198303 ; maskmean = 0.243370  
Calculating outliers Range of metric values: 0.048537 0.999768 Found 1 outliers over 0.9  
Generating EVs Found spikes at 273

=====

FD plot sub-077\_ses-2\_task-milkshakeB\_bold\_brain

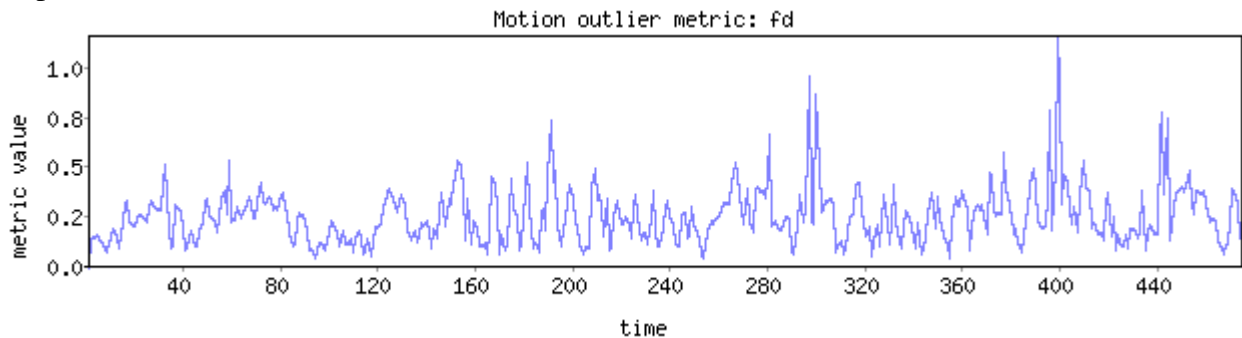


mcf = sub-077\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/

Experiments/EricData/data/derivatives/sub-077/wave2/func/motion\_assessment/  
sub-077\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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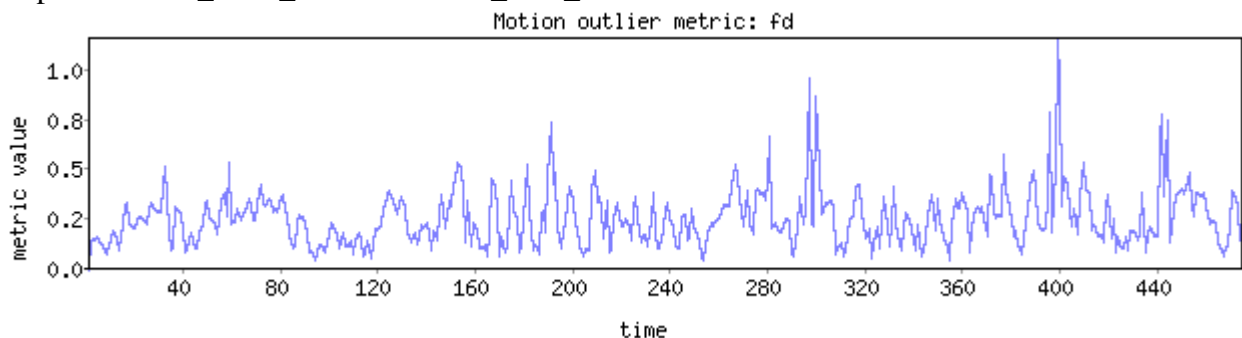
FD plot sub-077\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-077\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-077/wave2/func/motion\_assessment/  
sub-077\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

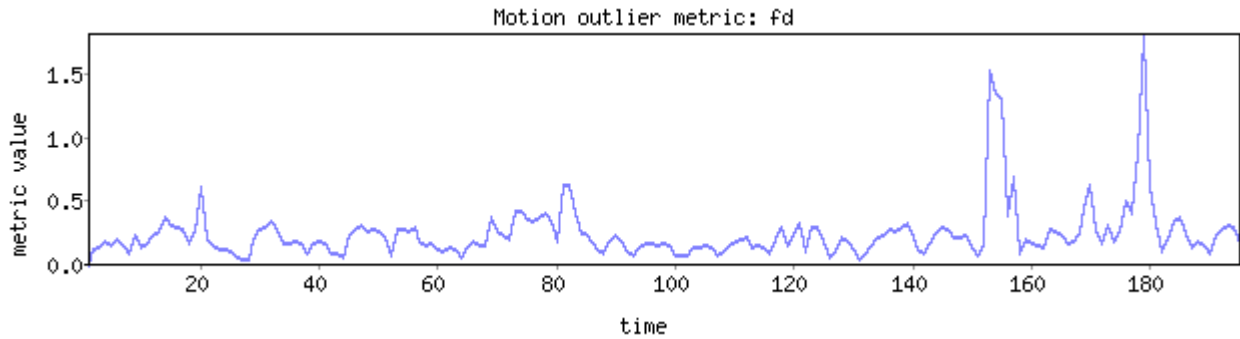
FD plot sub-077\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-042\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-042/wave2/func/motion\_assessment/  
sub-042\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

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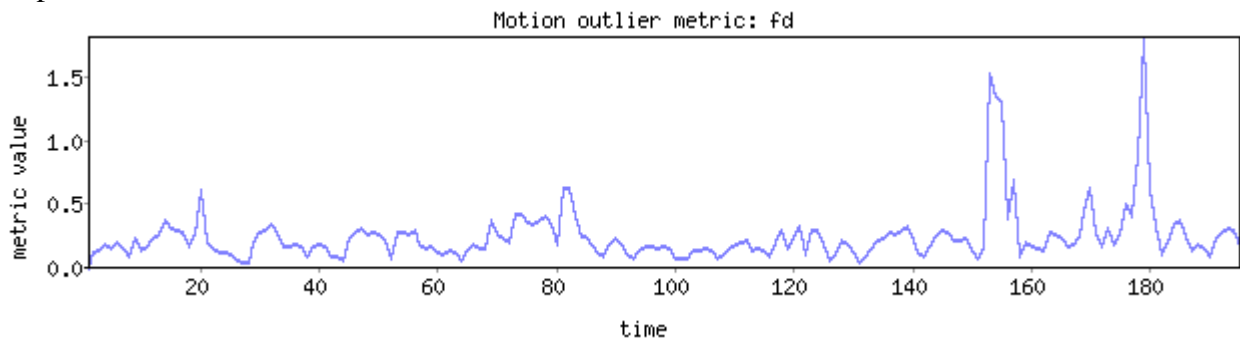
FD plot sub-042\_ses-2\_task-imagine\_bold\_brain



mcf = sub-042\_ses-2\_task-GoNoGo1\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-042/wave2/func/motion\_assessment/sub-042\_ses-2\_task-GoNoGo1\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 852.115601 ; maskmean = 0.242599  
Calculating outliers Range of metric values: 0.026596 0.447520 Found 0 outliers over 0.9  
Generating EVs Found spikes at

=====

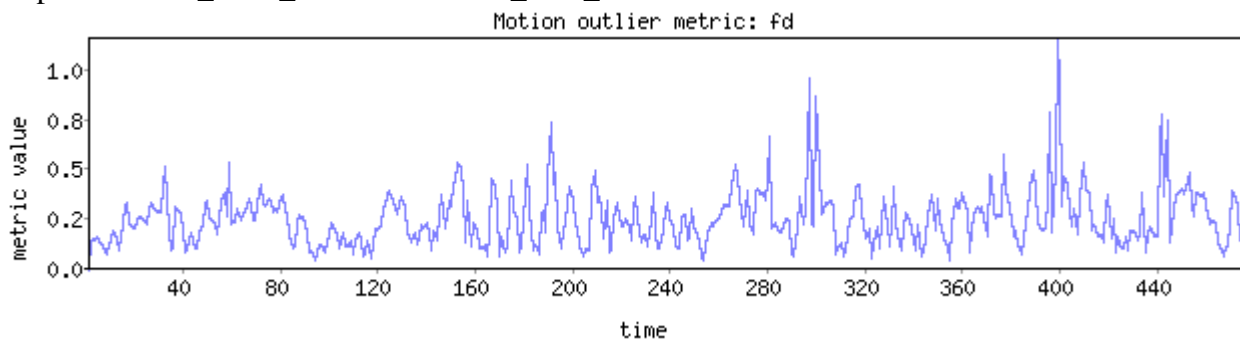
FD plot sub-042\_ses-2\_task-GoNoGo1\_bold\_brain



mcf = sub-077\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/Experiments/EricData/data/derivatives/sub-077/wave2/func/motion\_assessment/sub-077\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ; thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

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FD plot sub-077\_ses-2\_task-milkshakeC\_bold\_brain



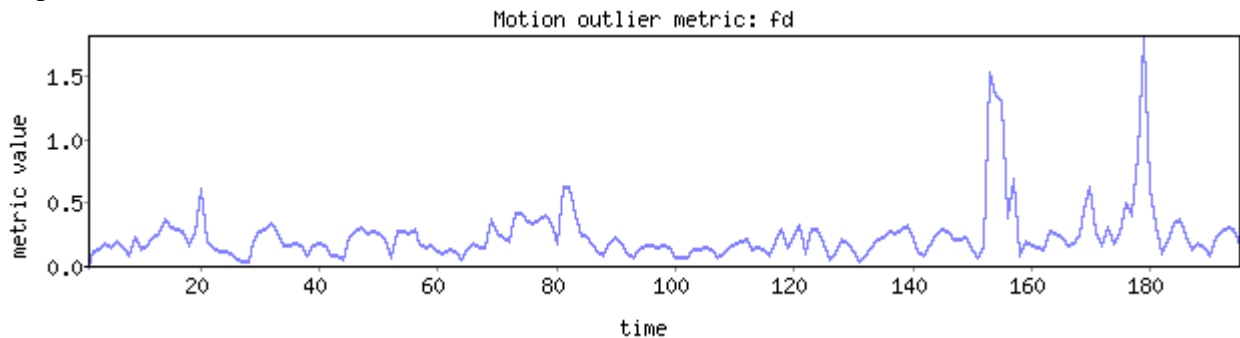
mcf = sub-042\_ses-2\_task-milkshakeC\_bold\_brain ; outfile = /projects/niblab/bids\_projects/



Experiments/EricData/data/derivatives/sub-042/wave2/func/motion\_assessment/  
sub-042\_ses-2\_task-milkshakeC\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 851.963623 ; maskmean = 0.244141  
Calculating outliers Range of metric values: 0.047127 1.446550 Found 2 outliers over 0.9  
Generating EVs Found spikes at 338 428

=====

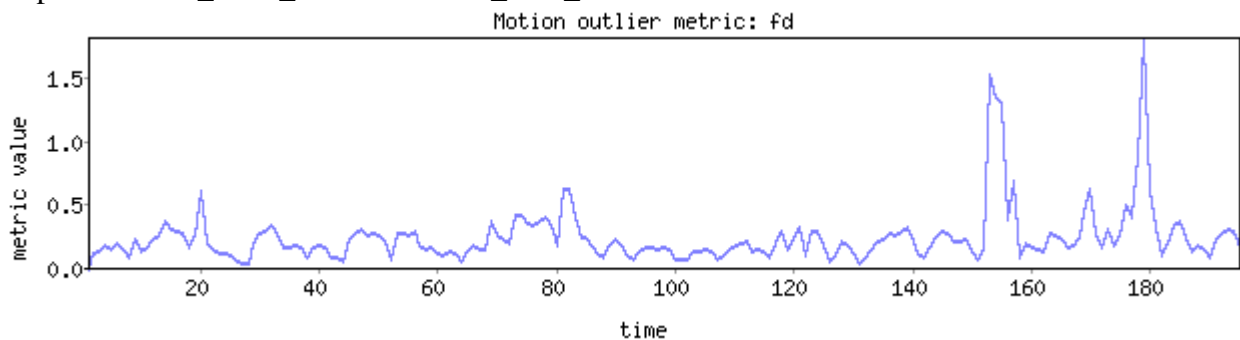
FD plot sub-042\_ses-2\_task-milkshakeC\_bold\_brain



mcf = sub-042\_ses-2\_task-GoNoGo2\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-042/wave2/func/motion\_assessment/  
sub-042\_ses-2\_task-GoNoGo2\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 848.856445 ; maskmean = 0.244469  
Calculating outliers Range of metric values: 0.041517 1.829280 Found 4 outliers over 0.9  
Generating EVs Found spikes at 152 153 154 178

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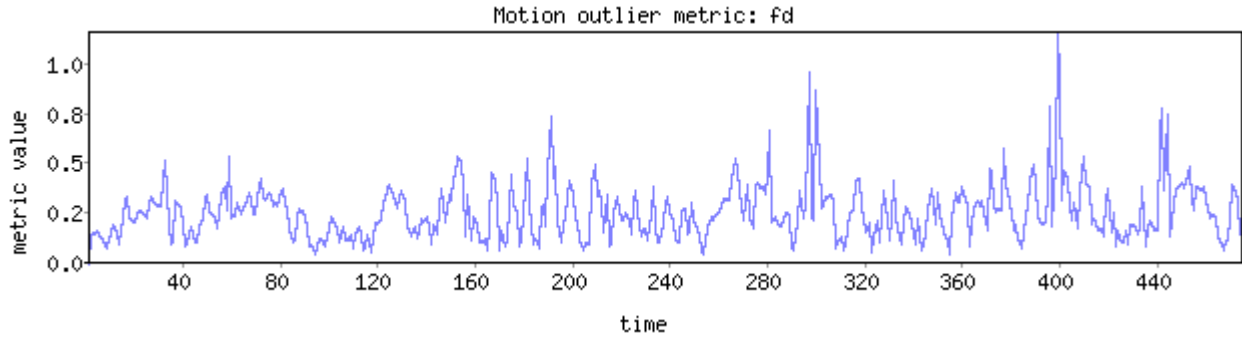
FD plot sub-042\_ses-2\_task-GoNoGo2\_bold\_brain



mcf = sub-077\_ses-2\_task-imagine\_bold\_brain ; outfile = /projects/niblab/bids\_projects/  
Experiments/EricData/data/derivatives/sub-077/wave2/func/motion\_assessment/  
sub-077\_ses-2\_task-imagine\_bold\_brain\_confound.txt ; ndel = 0 ; mask = ; do\_moco = yes ;  
thresh = 0.9 ; use\_thresh = yes ; metric = fd brainmed = 856.162109 ; maskmean = 0.244385  
Calculating outliers Range of metric values: 0.047831 1.173090 Found 3 outliers over 0.9  
Generating EVs Found spikes at 296 398 399

=====

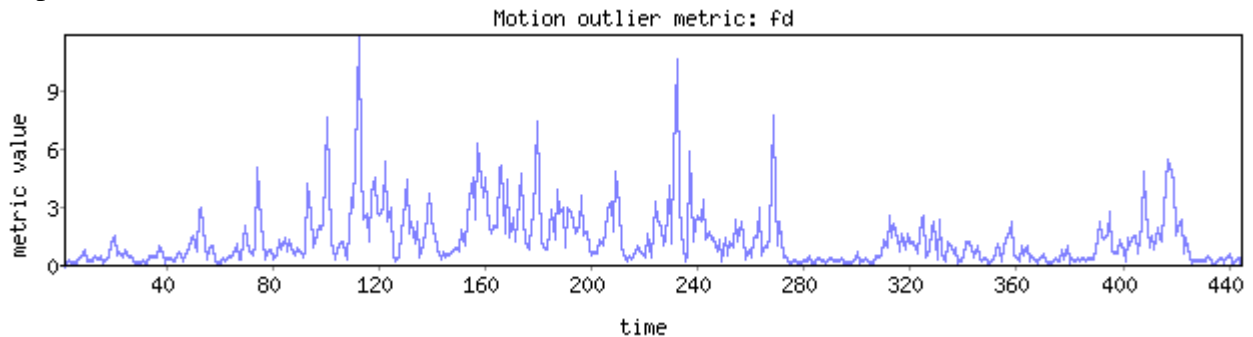
# FD plot sub-077\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-113_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-113/wave2/func/motion_assessment/
sub-113_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
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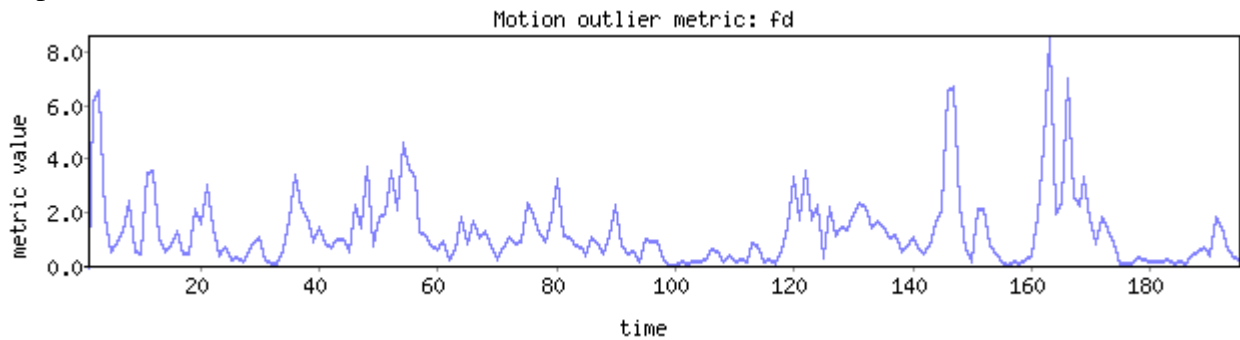
# FD plot sub-113\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-154_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-154/wave2/func/motion_assessment/
sub-154_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

=====

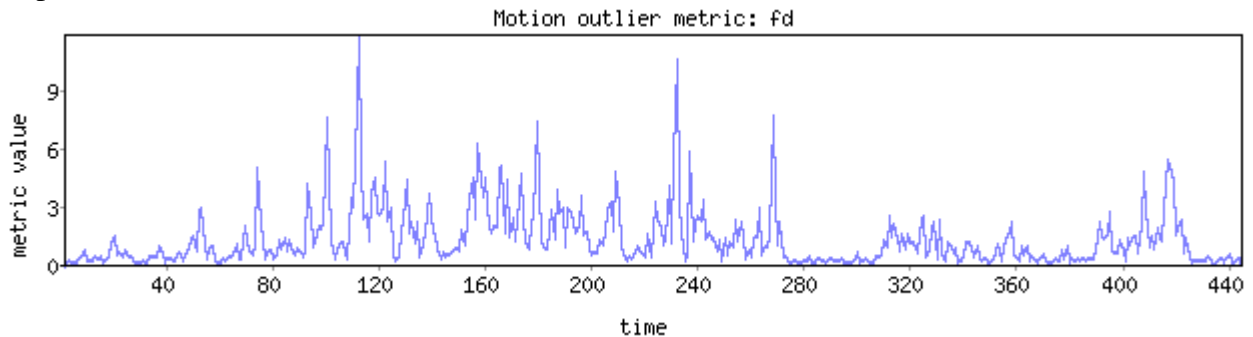
#### FD plot sub-154\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-113_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-113/wave2/func/motion_assessment/
sub-113_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

=====

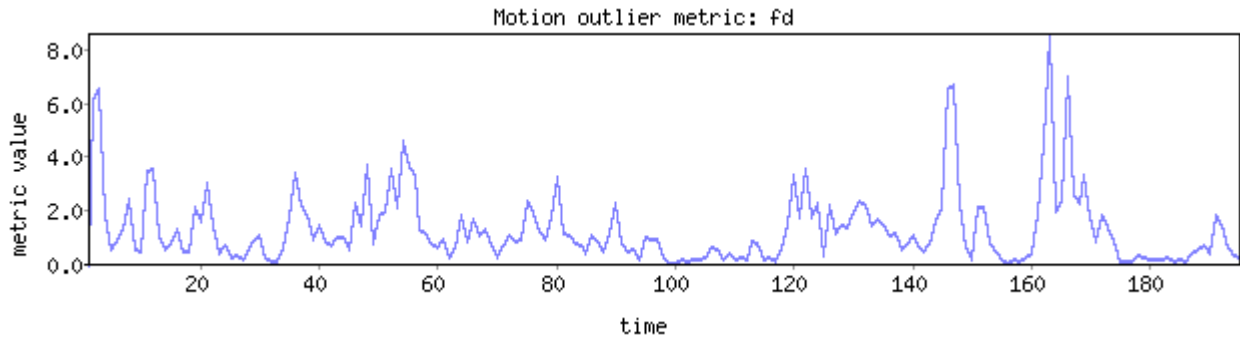
#### FD plot sub-113\_ses-2\_task-GoNoGo1\_bold\_brain



```
mcf = sub-154_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-154/wave2/func/motion_assessment/
sub-154_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

=====

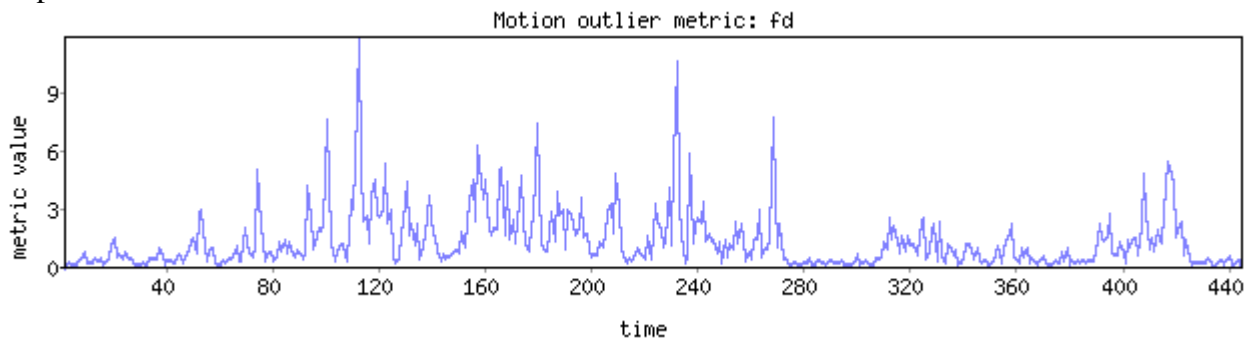
### FD plot sub-154\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-113_ses-2_task-GoNoGo2_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-113/wave2/func/motion_assessment/
sub-113_ses-2_task-GoNoGo2_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 780.704163 ; maskmean = 0.275070
Calculating outliers Range of metric values: 0.043061 7.946870 Found 96 outliers over 0.9
Generating EVs Found spikes at 1 2 3 4 5 6 7 9 10 20 26 27 28 47 54 55 56 57 58 59 63 64 65 66
67 68 77 78 79 85 88 89 90 91 92 93 94 95 96 97 98 99 102 103 104 105 106 107 108 109 110
111 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 132 134 136
137 138 139 140 141 142 143 144 147 154 155 156 164 166 170 172 173 186 187 191 192 193
194
```

=====

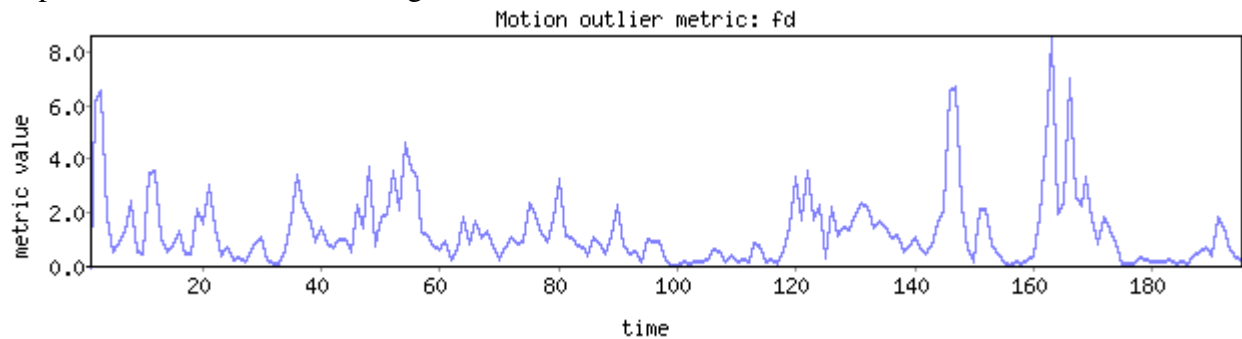
### FD plot sub-113\_ses-2\_task-GoNoGo2\_bold\_brain



```
mcf = sub-154_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-154/wave2/func/motion_assessment/
sub-154_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

=====

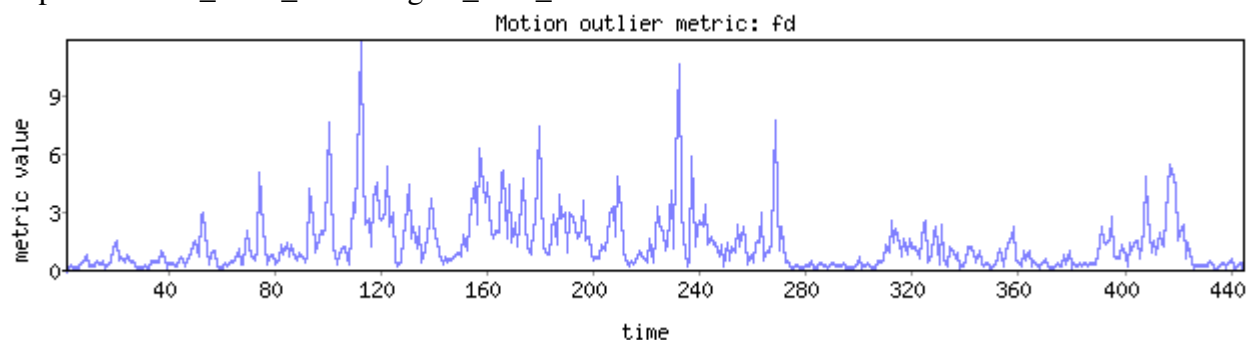
# FD plot sub-154\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-113_ses-2_task-imagine_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-113/wave2/func/motion_assessment/
sub-113_ses-2_task-imagine_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.527893 ; maskmean = 0.264687
Calculating outliers Range of metric values: 0.020279 1.115100 Found 5 outliers over 0.9
Generating EVs Found spikes at 128 151 362 397 401
```

=====

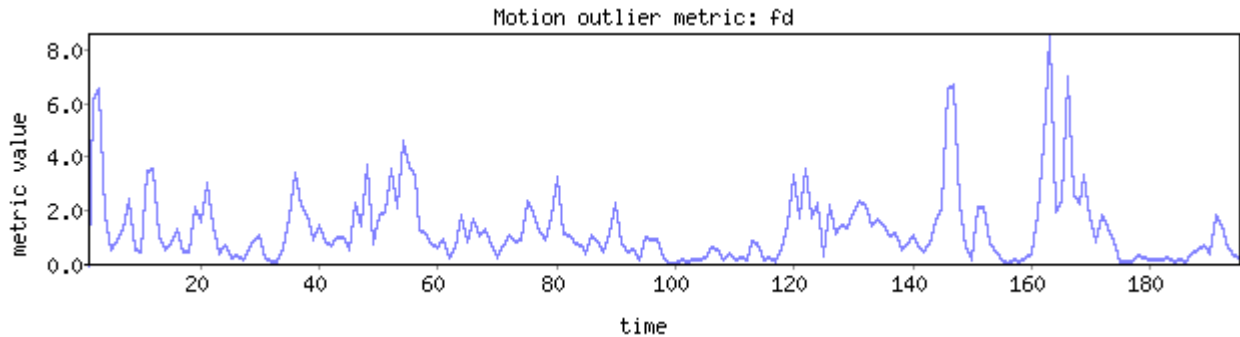
# FD plot sub-113\_ses-2\_task-imagine\_bold\_brain



```
mcf = sub-154_ses-2_task-milkshakeC_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-154/wave2/func/motion_assessment/
sub-154_ses-2_task-milkshakeC_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 803.877991 ; maskmean = 0.266640
Calculating outliers Range of metric values: 0.040293 8.773400 Found 87 outliers over 0.9
Generating EVs Found spikes at 2 45 57 64 65 100 172 179 183 194 195 196 197 198 199 200
211 230 240 252 253 254 255 262 266 272 274 277 278 279 280 286 288 299 302 303 304 305
306 307 308 309 311 312 313 314 315 316 317 318 319 320 321 322 323 329 342 343 344 345
346 347 348 352 353 354 356 358 394 395 396 397 398 399 402 403 415 416 417 418 419 421
423 436 440 441 442
```

=====

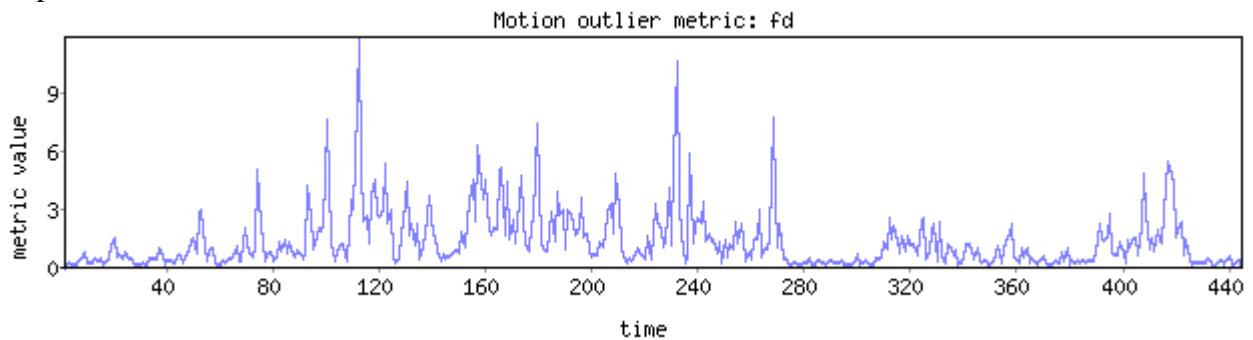
# FD plot sub-154\_ses-2\_task-milkshakeC\_bold\_brain



```
mcf = sub-113_ses-2_task-milkshakeD_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-113/wave2/func/motion_assessment/
sub-113_ses-2_task-milkshakeD_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 799.749451 ; maskmean = 0.269020
Calculating outliers Range of metric values: 0.063466 11.989300 Found 214 outliers over 0.9
Generating EVs Found spikes at 18 19 36 47 48 49 51 52 53 56 65 68 69 72 73 74 75 81 82 83 85
92 93 94 95 96 97 98 99 100 101 104 105 108 109 110 111 112 113 114 115 116 117 118 119
120 121 122 123 127 128 129 130 131 132 133 136 137 138 139 140 148 150 151 152 153 154
155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176
177 178 179 180 181 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 202 203
204 205 206 207 208 209 210 216 220 222 223 224 225 226 227 228 229 230 231 232 233 236
237 238 239 240 241 242 243 244 245 247 249 251 252 253 254 255 256 260 261 262 264 265
266 267 268 269 270 309 310 311 312 313 314 316 318 319 320 323 324 327 328 330 333 334
340 341 344 352 354 355 356 357 361 363 378 390 391 392 393 394 398 401 402 403 404 406
407 408 409 410 412 413 414 415 416 417 418 419 420 421 423
```

=====

# FD plot sub-113\_ses-2\_task-milkshakeD\_bold\_brain



```
mcf = sub-154_ses-2_task-GoNoGo1_bold_brain ; outfile = /projects/niblab/bids_projects/
Experiments/EricData/data/derivatives/sub-154/wave2/func/motion_assessment/
sub-154_ses-2_task-GoNoGo1_bold_brain_confound.txt ; ndel = 0 ; mask = ; do_moco = yes ;
thresh = 0.9 ; use_thresh = yes ; metric = fd brainmed = 786.388611 ; maskmean = 0.275864
Calculating outliers Range of metric values: 0.041241 8.647850 Found 97 outliers over 0.9
Generating EVs Found spikes at 1 2 3 6 7 10 11 12 15 18 19 20 21 29 34 35 36 37 38 39 42 43 45
46 47 49 50 51 52 53 54 55 56 57 60 63 65 66 67 71 73 74 75 76 77 78 79 80 81 85 86 88 89 94
95 96 118 119 120 121 122 123 125 126 127 128 129 130 131 132 133 134 135 136 139 143 144
145 146 147 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172 190 191
```

=====

FD plot sub-154\_ses-2\_task-GoNoGo1\_bold\_brain

