

Kinematics dataset

root-mean-square error

0.26
0.24
0.22
0.20

0.05 0.25 0.5 0.75 1.0 1.25 1.5 1.75 2.0 2.25 2.5 2.75 3.0 3.25 3.5 3.75 4.0 4.25 4.5 4.75 5.0 5.25 5.5 5.75 6.0 6.25 6.5 6.75 7.0 7.25 7.5 7.75 8.0 8.25 8.5 8.75 9.0 9.25 9.5 9.75 10.0 10.25 10.5 10.75 11.0 11.25 11.5 11.75 12.0 12.25 12.5 12.75 13.0 13.25 13.5 13.75 14.0 14.25 14.5 14.75 15.0 15.25 15.5 15.75 16.0 16.25 16.5 16.75 17.0 17.25 17.5 17.75 18.0 18.25 18.5 18.75 19.0 19.25 19.5 19.75 20.0 20.25 20.5 20.75 21.0 21.25 21.5 21.75 22.0 22.25 22.5 22.75 23.0 23.25 23.5 23.75 24.0 24.25 24.5 24.75 25.0 25.25 25.5 25.75 26.0 26.25 26.5 26.75 27.0 27.25 27.5 27.75 28.0 28.25 28.5 28.75 29.0 29.25 29.5 29.75 30.0 30.25 30.5 30.75 31.0 31.25 31.5 31.75 32.0 32.25 32.5 32.75 33.0 33.25 33.5 33.75 34.0 34.25 34.5 34.75 35.0 35.25 35.5 35.75 36.0 36.25 36.5 36.75 37.0 37.25 37.5 37.75 38.0 38.25 38.5 38.75 39.0 39.25 39.5 39.75 40.0 40.25 40.5 40.75 41.0 41.25 41.5 41.75 42.0 42.25 42.5 42.75 43.0 43.25 43.5 43.75 44.0 44.25 44.5 44.75 45.0 45.25 45.5 45.75 46.0 46.25 46.5 46.75 47.0 47.25 47.5 47.75 48.0 48.25 48.5 48.75 49.0 49.25 49.5 49.75 50.0 50.25 50.5 50.75 51.0 51.25 51.5 51.75 52.0 52.25 52.5 52.75 53.0 53.25 53.5 53.75 54.0 54.25 54.5 54.75 55.0 55.25 55.5 55.75 56.0 56.25 56.5 56.75 57.0 57.25 57.5 57.75 58.0 58.25 58.5 58.75 59.0 59.25 59.5 59.75 60.0 60.25 60.5 60.75 61.0 61.25 61.5 61.75 62.0 62.25 62.5 62.75 63.0 63.25 63.5 63.75 64.0 64.25 64.5 64.75 65.0 65.25 65.5 65.75 66.0 66.25 66.5 66.75 67.0 67.25 67.5 67.75 68.0 68.25 68.5 68.75 69.0 69.25 69.5 69.75 70.0 70.25 70.5 70.75 71.0 71.25 71.5 71.75 72.0 72.25 72.5 72.75 73.0 73.25 73.5 73.75 74.0 74.25 74.5 74.75 75.0 75.25 75.5 75.75 76.0 76.25 76.5 76.75 77.0 77.25 77.5 77.75 78.0 78.25 78.5 78.75 79.0 79.25 79.5 79.75 80.0 80.25 80.5 80.75 81.0 81.25 81.5 81.75 82.0 82.25 82.5 82.75 83.0 83.25 83.5 83.75 84.0 84.25 84.5 84.75 85.0 85.25 85.5 85.75 86.0 86.25 86.5 86.75 87.0 87.25 87.5 87.75 88.0 88.25 88.5 88.75 89.0 89.25 89.5 89.75 90.0 90.25 90.5 90.75 91.0 91.25 91.5 91.75 92.0 92.25 92.5 92.75 93.0 93.25 93.5 93.75 94.0 94.25 94.5 94.75 95.0 95.25 95.5 95.75 96.0 96.25 96.5 96.75 97.0 97.25 97.5 97.75 98.0 98.25 98.5 98.75 99.0 99.25 99.5 99.75 100.0 100.25 100.5 100.75 101.0 101.25 101.5 101.75 102.0 102.25 102.5 102.75 103.0 103.25 103.5 103.75 104.0 104.25 104.5 104.75 105.0 105.25 105.5 105.75 106.0 106.25 106.5 106.75 107.0 107.25 107.5 107.75 108.0 108.25 108.5 108.75 109.0 109.25 109.5 109.75 110.0 110.25 110.5 110.75 111.0 111.25 111.5 111.75 112.0 112.25 112.5 112.75 113.0 113.25 113.5 113.75 114.0 114.25 114.5 114.75 115.0 115.25 115.5 115.75 116.0 116.25 116.5 116.75 117.0 117.25 117.5 117.75 118.0 118.25 118.5 118.75 119.0 119.25 119.5 119.75 120.0 120.25 120.5 120.75 121.0 121.25 121.5 121.75 122.0 122.25 122.5 122.75 123.0 123.25 123.5 123.75 124.0 124.25 124.5 124.75 125.0 125.25 125.5 125.75 126.0 126.25 126.5 126.75 127.0 127.25 127.5 127.75 128.0 128.25 128.5 128.75 129.0 129.25 129.5 129.75 130.0 130.25 130.5 130.75 131.0 131.25 131.5 131.75 132.0 132.25 132.5 132.75 133.0 133.25 133.5 133.75 134.0 134.25 134.5 134.75 135.0 135.25 135.5 135.75 136.0 136.25 136.5 136.75 137.0 137.25 137.5 137.75 138.0 138.25 138.5 138.75 139.0 139.25 139.5 139.75 140.0 140.25 140.5 140.75 141.0 141.25 141.5 141.75 142.0 142.25 142.5 142.75 143.0 143.25 143.5 143.75 144.0 144.25 144.5 144.75 145.0 145.25 145.5 145.75 146.0 146.25 146.5 146.75 147.0 147.25 147.5 147.75 148.0 148.25 148.5 148.75 149.0 149.25 149.5 149.75 150.0 150.25 150.5 150.75 151.0 151.25 151.5 151.75 152.0 152.25 152.5 152.75 153.0 153.25 153.5 153.75 154.0 154.25 154.5 154.75 155.0 155.25 155.5 155.75 156.0 156.25 156.5 156.75 157.0 157.25 157.5 157.75 158.0 158.25 158.5 158.75 159.0 159.25 159.5 159.75 160.0 160.25 160.5 160.75 161.0 161.25 161.5 161.75 162.0 162.25 162.5 162.75 163.0 163.25 163.5 163.75 164.0 164.25 164.5 164.75 165.0 165.25 165.5 165.75 166.0 166.25 166.5 166.75 167.0 167.25 167.5 167.75 168.0 168.25 168.5 168.75 169.0 169.25 169.5 169.75 170.0 170.25 170.5 170.75 171.0 171.25 171.5 171.75 172.0 172.25 172.5 172.75 173.0 173.25 173.5 173.75 174.0 174.25 174.5 174.75 175.0 175.25 175.5 175.75 176.0 176.25 176.5 176.75 177.0 177.25 177.5 177.75 178.0 178.25 178.5 178.75 179.0 179.25 179.5 179.75 180.0 180.25 180.5 180.75 181.0 181.25 181.5 181.75 182.0 182.25 182.5 182.75 183.0 183.25 183.5 183.75 184.0 184.25 184.5 184.75 185.0 185.25 185.5 185.75 186.0 186.25 186.5 186.75 187.0 187.25 187.5 187.75 188.0 188.25 188.5 188.75 189.0 189.25 189.5 189.75 190.0 190.25 190.5 190.75 191.0 191.25 191.5 191.75 192.0 192.25 192.5 192.75 193.0 193.25 193.5 193.75 194.0 194.25 194.5 194.75 195.0 195.25 195.5 195.75 196.0 196.25 196.5 196.75 197.0 197.25 197.5 197.75 198.0 198.25 198.5 198.75 199.0 199.25 199.5 199.75 200.0 200.25 200.5 200.75 201.0 201.25 201.5 201.75 202.0 202.25 202.5 202.75 203.0 203.25 203.5 203.75 204.0 204.25 204.5 204.75 205.0 205.25 205.5 205.75 206.0 206.25 206.5 206.75 207.0 207.25 207.5 207.75 208.0 208.25 208.5 208.75 209.0 209.25 209.5 209.75 210.0 210.25 210.5 210.75 211.0 211.25 211.5 211.75 212.0 212.25 212.5 212.75 213.0 213.25 213.5 213.75 214.0 214.25 214.5 214.75 215.0 215.25 215.5 215.75 216.0 216.25 216.5 216.75 217.0 217.25 217.5 217.75 218.0 218.25 218.5 218.75 219.0 219.25 219.5 219.75 220.0 220.25 220.5 220.75 221.0 221.25 221.5 221.75 222.0 222.25 222.5 222.75 223.0 223.25 223.5 223.75 224.0 224.25 224.5 224.75 225.0 225.25 225.5 225.75 226.0 226.25 226.5 226.75 227.0 227.25 227.5 227.75 228.0 228.25 228.5 228.75 229.0 229.25 229.5 229.75 230.0 230.25 230.5 230.75 231.0 231.25 231.5 231.75 232.0 232.25 232.5 232.75 233.0 233.25 233.5 233.75 234.0 234.25 234.5 234.75 235.0 235.25 235.5 235.75 236.0 236.25 236.5 236.75 237.0 237.25 237.5 237.75 238.0 238.25 238.5 238.75 239.0 239.25 239.5 239.75 240.0 240.25 240.5 240.75 241.0 241.25 241.5 241.75 242.0 242.25 242.5 242.75 243.0 243.25 243.5 243.75 244.0 244.25 244.5 244.75 245.0 245.25 245.5 245.75 246.0 246.25 246.5 246.75 247.0 247.25 247.5 247.75 248.0 248.25 248.5 248.75 249.0 249.25 249.5 249.75 250.0 250.25 250.5 250.75 251.0 251.25 251.5 251.75 252.0 252.25 252.5 252.75 253.0 253.25 253.5 253.75 254.0 254.25 254.5 254.75 255.0 255.25 255.5 255.75 256.0 256.25 256.5 256.75 257.0 257.25 257.5 257.75 258.0 258.25 258.5 258.75 259.0 259.25 259.5 259.75 260.0 260.25 260.5 260.75 261.0 261.25 261.5 261.75 262.0 262.25 262.5 262.75 263.0 263.25 263.5 263.75 264.0 264.25 264.5 264.75 265.0 265.25 265.5 265.75 266.0 266.25 266.5 266.75 267.0 267.25 267.5 267.75 268.0 268.25 268.5 268.75 269.0 269.25 269.5 269.75 270.0 270.25 270.5 270.75 271.0 271.25 271.5 271.75 272.0 272.25 272.5 272.75 273.0 273.25 273.5 273.75 274.0 274.25 274.5 274.75 275.0 275.25 275.5 275.75 276.0 276.25 276.5 276.75 277.0 277.25 277.5 277.75 278.0 278.25 278.5 278.75 279.0 279.25 279.5 279.75 280.0 280.25 280.5 280.75 281.0 281.25 281.5 281.75 282.0 282.25 282.5 282.75 283.0 283.25 283.5 283.75 284.0 284.25 284.5 284.75 285.0 285.25 285.5 285.75 286.0 286.25 286.5 286.75 287.0 287.25 287.5 287.75 288.0 288.25 288.5 288.75 289.0 289.25 289.5 289.75 290.0 290.25 290.5 290.75 291.0 291.25 291.5 291.75 292.0 292.25 292.5 292.75 293.0 293.25 293.5 293.75 294.0 294.25 294.5 294.75 295.0 295.25 295.5 295.75 296.0 296.25 296.5 296.75 297.0 297.25 297.5 297.75 298.0 298.25 298.5 298.75 299.0 299.25 299.5 299.75 300.0 300.25 300.5 300.75 301.0 301.25 301.5 301.75 302.0 302.25 302.5 302.75 303.0 303.25 303.5 303.75 304.0 304.25 304.5 304.75 305.0 305.25 305.5 305.75 306.0 306.25 306.5 306.75 307.0 307.25 307.5 307.75 308.0 308.25 308.5 308.75 309.0 309.25 309.5 309.75 310.0 310.25 310.5 310.75 311.0 311.25 311.5 311.75 312.0 312.25 312.5 312.75 313.0 313.25 313.5 313.75 314.0 314.25 314.5 314.75 315.0 315.25 315.5 315.75 316.0 316.25 316.5 316.75 317.0 317.25 317.5 317.75 318.0 318.25 318.5 318.75 319.0 319.25 319.5 319.75 320.0 320.25 320.5 320.75 321.0 321.25 321.5 321.75 322.0 322.25 322.5 322.75 323.0 323.25 323.5 323.75 324.0 324.25 324.5 324.75 325.0 325.25 325.5 325.75 326.0 326.25 326.5 326.75 327.0 327.25 327.5 327.75 328.0 328.25 328.5 328.75 329.0 329.25 329.5 329.75 330.0 330.25 330.5 330.75 331.0 331.25 331.5 331.75 332.0 332.25 332.5 332.75 333.0 333.25 333.5 333.75 334.0 334.25 334.5 334.75 335.0 335.25 335.5 335.75 336.0 336.25 336.5 336.75 337.0 337.25 337.5 337.75 338.0 338.25 338.5 338.75 339.0 339.25 339.5 339.75 340.0 340.25 340.5 340.75 341.0 341.25 341.5 341.75 342.0 342.25 342.5 342.75 343.0 343.25 343.5 343.75 344.0 344.25 344.5 344.75 345.0 345.25 345.5 345.75 346.0 346.25 346.5 346.75 347.0 347.25 347.5 347.75 348.0 348.25 348.5 348.75 349.0 349.25 349.5 349.75 350.0 350.25 350.5 350.75 351.0 351.25 351.5 351.75 352.0 352.25 352.5 352.75 353.0 353.25 353.5 353.75 354.0 354.25 354.5 354.75 355.0 355.25 355.5 355.75 356.0 356.25 356.5 356.75 357.0 357.25 357.5 357.75 358.0 358.25 358.5 358.75 359.0 359.25 359.5 359.75 360.0 360.25 360.5 360.75 361.0 361.25 361.5 361.75 362.0 362.25 362.5 362.75 363.0 363.25 363.5 363.75 364.0 364.25 364.5 364.75 365.0 365.25 365.5 365.75 366.0 366.25 366.5 366.75 367.0 367.25 367.5 367.75 368.0 368.25 368.5 368.75 369.0 369.25 369.5 369.75 370.0 370.25 370.5 370.75 371.0 371.25 371.5 371.75 372.0 372.25 372.5 372.75 373.0 373.25 373.5 373.75 374.0 374.25 374.5 374.75 375.0 375.25 375.5 375.75 376.0 376.25 376.5 376.75 377.0 377.25 377.5 377.75 378.0 378.25 378.5 378.75 379.0 379.25 379.5 379.75 380.0 380.25 380.5 380.75 381.0 381.25 381.5 381.75 382.0 382.25 382.5 382.75 383.0 383.25 383.5 383.75 384.0 384.25 384.5 384.75 385.0 385.25 385.5 385.75 386.0 386.25 386.5 386.75 387.0 387.25 387.5 387.75 388.0 388.25 388.5 388.75 389.0 389.25 389.5 389.75 390.0 390.25 390.5 390.75 391.0 391.25 391.5 391.75 392.0 392.25 392.5 392.75 393.0 393.25 393.5 393.75 394.0 394.25 394.5 394.75 395.0 395.25 395.5 395.75 396.0 396.25 396.5 396.75 397.0 397.25 397.5 397.75 398.0 398.25 398.5 398.75 399.0 399.25 399.5 399.75 400.0 400.25 400.5 400.75 401.0 401.25 401.5 401.75 402.0 402.25 402.5 402.75 403.0 403.25 403.5 403.75 404.0 404.25 404.5 404.75 405.0 405.25 405.5 405.75 406.0 406.25 406.5 406.75 407.0 407.25 407.5 407.75 408.0 408.25 408.5 408.75 409.0 409.25 409.5 409.75 410.0 410.25 410.5 410.75 411.0 411.25 411.5 411.75 412.0 412.25 412.5 412.75 413.0 413.25 413.5 413.75 414.0 414.25 414.5 414.75 415.0 415.25 415.5 415.75 416.0 416.25 416.5 416.75 417.0 417.25 417.5 417.75 418.0 418.25 418.5 418.75 419.0 419.25 419.5 419.75 420.0 420.25 420.5 420.75 421.0 421.25 421.5 421.75 422.0 422.25 422.5 422.75 423.0 423.25 423.5 423.75 424.0 424.25 424.5 424.75 425.0 425.25 425.5 425.75 426.0 426.25 426.5 426.75 427.0 427.25 427.5 427.75 428.0 428.25 428.5 428.75 429.0 429.25 429.5 429.75 430.0 430.25 430.5 430.75 431.0 431.25 431.5 431.75 432.0 432.25 432.5 432.75 433.0 433.25 433.5 433.75 434.0 434.25 434.5 434.75 435.0 435.25 435.5 435.75 436.0 436.25 436.5 436.75 437.0 437.25 437.5 437.75 438.0 438.25 438.5 438.75 439.0 439.25 439.5 439.75 440.0 440.25 440.5 440.75 441.0 441.25 441.5 441.75 442.0 442.25 442.5 442.75 443.0 443.25 443.5 443.75 444.0 444.25 444.5 444.75 445.0 445.25 445.5 445.75 446.0 446.25 446.5 446.75 447.0 447.25 447.5 447.75 448.0 448.25 448.5 448.75 449.0 449.25 449.5 449.75 450.0 450.25 450.5 450.75 451.0 451.25 451.5 451.75 452.0 452.25 452.5 452.75 453.0 453.25 453.5 453.75 454.0 454.25 454.5 454.75 455.0 455.25 455.5 455.75 456.0 456.25 456.5 456.75 457.0 457.25 457.5 457.75 458.0 458.25 458.5 458.75 459.0 459.25 459.5 459.75 460.0 460.25 460.5 460.75 461.0 461.25 461.5 461.75 462.0 462.25 462.5 462.75 463.0 463.25 463.5 463.75 464.0 464.25 464.5 464.75 465.0 465.25 465.5 465.75 466.0 466.25 466.5 466.75 467.0 467.25 467.5 467.75 468.0 468.25 468.5 468.75 469.0 469.25 469.5 469.75 470.0 470.25 470.5 470.75 471.0 471.25 471.5 471.75 472.0 472.25 472.5 472.75 473.0 473.25 473.5 473.75 474.0 474.25 474.5 474.75 475.0 475.25 475.5 475.75 476.0 476.25 476.5 476.75 477.0 477.25 477.5 477.75 478.0 478.25 478.5 478.75 479.0 479.25 479.5 479.75 480.0 480.25 480.5 480.75 481.0 481.25 481.5 481.75 482.0 482.25 482.5 482.75 483.0 483.25 483.5 483.75 484.0 484.25 484.5 484.75 485.0 485.25 485.5 485.75 486.0 486.25 486.5 486