|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Group | Model | AIC | BIC | N Best Fit |
| High-Reward-Optimal |  |  |  |  |
|  | decay\_PVL | 327.53 | 341.90 | 0 |
|  | decay | 320.49 | 327.67 | 14 |
|  | decay\_RPUT | 323.53 | 330.71 | 9 |
|  | delta\_perseveration | 329.66 | 340.44 | 0 |
|  | delta\_PVL | 333.62 | 347.99 | 0 |
|  | delta | 331.03 | 338.22 | 5 |
|  | delta\_RPUT | 341.09 | 348.28 | 6 |
|  | dual\_process | 328.83 | 343.20 | 1 |
|  | hybrid\_decay\_delta\_3 | 320.97 | 338.94 | 0 |
|  | hybrid\_decay\_delta | 321.39 | 335.76 | 1 |
|  | hybrid\_delta\_delta\_3 | 330.13 | 348.10 | 0 |
|  | hybrid\_delta\_delta | 328.98 | 343.36 | 1 |
|  | hybrid\_WSLS\_delta | 320.75 | 342.31 | 1 |
|  | RT\_decay\_PVL | 339.80 | 357.76 | 0 |
|  | RT\_decay | 326.06 | 336.84 | 2 |
|  | RT\_delta\_PVL | 332.92 | 350.88 | 0 |
|  | RT\_delta | 331.15 | 341.93 | 1 |
|  | RT\_exp\_basic | 336.83 | 347.60 | 0 |
|  | RT\_exp\_decay | 384.76 | 399.13 | 0 |
|  | RT\_exp\_delta | 333.35 | 347.72 | 0 |
|  | WSLS\_decay\_weight | 321.41 | 339.38 | 0 |
|  | WSLS\_delta | 331.77 | 342.55 | 1 |
|  | WSLS\_delta\_weight | 338.18 | 356.15 | 0 |
|  | WSLS | 332.18 | 339.37 | 8 |
| Low-Reward-Optimal |  |  |  |  |
|  | decay\_PVL | 329.74 | 344.16 | 0 |
|  | decay | 318.27 | 325.48 | 9 |
|  | decay\_RPUT | 320.58 | 327.79 | 8 |
|  | delta\_perseveration | 320.67 | 331.49 | 2 |
|  | delta\_PVL | 361.91 | 376.33 | 0 |
|  | delta | 358.84 | 366.05 | 4 |
|  | delta\_RPUT | 370.78 | 377.99 | 4 |
|  | dual\_process | 344.37 | 358.79 | 1 |
|  | hybrid\_decay\_delta\_3 | 315.02 | 333.05 | 2 |
|  | hybrid\_decay\_delta | 316.10 | 330.52 | 0 |
|  | hybrid\_delta\_delta\_3 | 324.99 | 343.01 | 0 |
|  | hybrid\_delta\_delta | 324.12 | 338.54 | 1 |
|  | hybrid\_WSLS\_delta | 317.43 | 339.06 | 0 |
|  | RT\_decay\_PVL | 334.91 | 352.94 | 0 |
|  | RT\_decay | 316.01 | 326.82 | 6 |
|  | RT\_delta\_PVL | 329.63 | 347.66 | 0 |
|  | RT\_delta | 329.89 | 340.70 | 0 |
|  | RT\_exp\_basic | 333.68 | 344.50 | 0 |
|  | RT\_exp\_decay | 388.76 | 403.18 | 0 |
|  | RT\_exp\_delta | 331.99 | 346.41 | 0 |
|  | WSLS\_decay\_weight | 315.53 | 333.55 | 0 |
|  | WSLS\_delta | 328.52 | 339.33 | 1 |
|  | WSLS\_delta\_weight | 334.78 | 352.81 | 0 |
|  | WSLS | 328.78 | 335.99 | 12 |