|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Group | Model | AIC | BIC | N Best Fit |
| High-Reward-Optimal |  |  |  |  |
|  | decay\_PVL | 295.62 | 309.58 | 0 |
|  | decay | 289.67 | 296.65 | 13 |
|  | decay\_RPUT | 291.93 | 298.91 | 6 |
|  | delta\_perseveration | 297.96 | 308.44 | 0 |
|  | delta\_PVL | 300.68 | 314.64 | 0 |
|  | delta | 298.26 | 305.24 | 6 |
|  | delta\_RPUT | 307.86 | 314.84 | 7 |
|  | dual\_process | 296.14 | 310.10 | 1 |
|  | hybrid\_decay\_decay | 292.32 | 306.28 | 0 |
|  | hybrid\_decay\_delta\_3 | 290.82 | 308.27 | 0 |
|  | hybrid\_decay\_delta | 290.81 | 304.77 | 1 |
|  | hybrid\_delta\_delta\_3 | 298.52 | 315.97 | 0 |
|  | hybrid\_delta\_delta | 297.12 | 311.08 | 0 |
|  | hybrid\_WSLS\_delta | 291.06 | 312.00 | 0 |
|  | RT\_decay\_PVL | 307.32 | 324.77 | 0 |
|  | RT\_decay | 293.04 | 303.51 | 5 |
|  | RT\_delta\_PVL | 300.82 | 318.27 | 0 |
|  | RT\_delta | 299.21 | 309.68 | 1 |
|  | RT\_exp\_basic | 304.67 | 315.14 | 0 |
|  | RT\_exp\_decay | 344.59 | 358.55 | 0 |
|  | RT\_exp\_delta | 301.19 | 315.15 | 0 |
|  | WSLS\_decay\_weight | 291.57 | 309.02 | 0 |
|  | WSLS\_delta | 298.89 | 309.36 | 1 |
|  | WSLS\_delta\_weight | 306.36 | 323.81 | 0 |
|  | WSLS | 300.36 | 307.34 | 9 |
| Low-Reward-Optimal |  |  |  |  |
|  | decay\_PVL | 295.48 | 309.48 | 0 |
|  | decay | 285.64 | 292.64 | 9 |
|  | decay\_RPUT | 287.76 | 294.76 | 8 |
|  | delta\_perseveration | 287.77 | 298.27 | 2 |
|  | delta\_PVL | 323.26 | 337.26 | 0 |
|  | delta | 320.04 | 327.04 | 3 |
|  | delta\_RPUT | 331.73 | 338.73 | 5 |
|  | dual\_process | 306.47 | 320.47 | 2 |
|  | hybrid\_decay\_decay | 285.65 | 299.65 | 0 |
|  | hybrid\_decay\_delta\_3 | 283.37 | 300.87 | 1 |
|  | hybrid\_decay\_delta | 284.23 | 298.23 | 0 |
|  | hybrid\_delta\_delta\_3 | 292.20 | 309.70 | 0 |
|  | hybrid\_delta\_delta | 291.41 | 305.41 | 3 |
|  | hybrid\_WSLS\_delta | 285.82 | 306.82 | 0 |
|  | RT\_decay\_PVL | 300.14 | 317.64 | 0 |
|  | RT\_decay | 285.58 | 296.08 | 1 |
|  | RT\_delta\_PVL | 296.37 | 313.87 | 0 |
|  | RT\_delta | 297.12 | 307.62 | 1 |
|  | RT\_exp\_basic | 299.69 | 310.19 | 0 |
|  | RT\_exp\_decay | 347.54 | 361.54 | 0 |
|  | RT\_exp\_delta | 298.68 | 312.68 | 0 |
|  | WSLS\_decay\_weight | 283.77 | 301.27 | 0 |
|  | WSLS\_delta | 294.96 | 305.46 | 1 |
|  | WSLS\_delta\_weight | 300.96 | 318.46 | 0 |
|  | WSLS | 294.96 | 301.96 | 14 |