|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Group | Model | AIC | BIC | N Best Fit |
| High-Reward-Optimal |  |  |  |  |
|  | decay\_PVL | 319.42 | 333.79 | 0 |
|  | decay | 317.05 | 324.24 | 15 |
|  | decay\_RPUT | 320.75 | 327.94 | 9 |
|  | delta\_perseveration | 327.01 | 337.79 | 1 |
|  | delta\_PVL | 326.84 | 341.22 | 1 |
|  | delta | 326.72 | 333.91 | 8 |
|  | delta\_RPUT | 327.41 | 334.60 | 1 |
|  | dual\_process | 326.32 | 340.69 | 0 |
|  | hybrid\_decay\_delta\_3 | 319.31 | 340.87 | 1 |
|  | hybrid\_decay\_delta | 321.32 | 339.29 | 0 |
|  | hybrid\_delta\_delta\_3 | 328.77 | 350.33 | 0 |
|  | hybrid\_delta\_delta | 327.79 | 345.76 | 0 |
|  | hybrid\_WSLS\_delta | 319.84 | 344.99 | 1 |
|  | RT\_decay\_PVL | 383.13 | 404.69 | 0 |
|  | RT\_decay | 340.24 | 354.61 | 0 |
|  | RT\_delta\_PVL | 329.42 | 350.97 | 0 |
|  | RT\_delta | 366.69 | 373.88 | 1 |
|  | RT\_exp\_basic | 332.48 | 346.85 | 0 |
|  | RT\_exp\_decay | 338.89 | 356.85 | 0 |
|  | RT\_exp\_delta | 330.06 | 348.03 | 0 |
|  | WSLS\_decay\_weight | 318.01 | 335.98 | 0 |
|  | WSLS\_delta | 329.74 | 340.52 | 1 |
|  | WSLS\_delta\_weight | 332.95 | 350.92 | 0 |
|  | WSLS | 328.17 | 335.35 | 11 |
| Low-Reward-Optimal |  |  |  |  |
|  | decay\_PVL | 311.96 | 326.38 | 2 |
|  | decay | 315.36 | 322.58 | 13 |
|  | decay\_RPUT | 318.41 | 325.63 | 2 |
|  | delta\_perseveration | 318.99 | 329.81 | 3 |
|  | delta\_PVL | 317.54 | 331.96 | 2 |
|  | delta | 323.65 | 330.87 | 4 |
|  | delta\_RPUT | 325.31 | 332.53 | 3 |
|  | dual\_process | 317.25 | 331.67 | 1 |
|  | hybrid\_decay\_delta\_3 | 312.83 | 334.47 | 0 |
|  | hybrid\_decay\_delta | 315.64 | 333.68 | 0 |
|  | hybrid\_delta\_delta\_3 | 320.38 | 342.02 | 0 |
|  | hybrid\_delta\_delta | 319.75 | 337.78 | 0 |
|  | hybrid\_WSLS\_delta | 316.54 | 341.79 | 0 |
|  | RT\_decay\_PVL | 387.67 | 409.31 | 0 |
|  | RT\_decay | 335.91 | 350.33 | 0 |
|  | RT\_delta\_PVL | 322.43 | 344.07 | 1 |
|  | RT\_delta | 371.40 | 378.61 | 2 |
|  | RT\_exp\_basic | 329.42 | 343.85 | 0 |
|  | RT\_exp\_decay | 339.05 | 357.08 | 0 |
|  | RT\_exp\_delta | 327.96 | 346.00 | 0 |
|  | WSLS\_decay\_weight | 312.67 | 330.70 | 0 |
|  | WSLS\_delta | 323.74 | 334.57 | 1 |
|  | WSLS\_delta\_weight | 330.14 | 348.17 | 0 |
|  | WSLS | 322.69 | 329.91 | 15 |