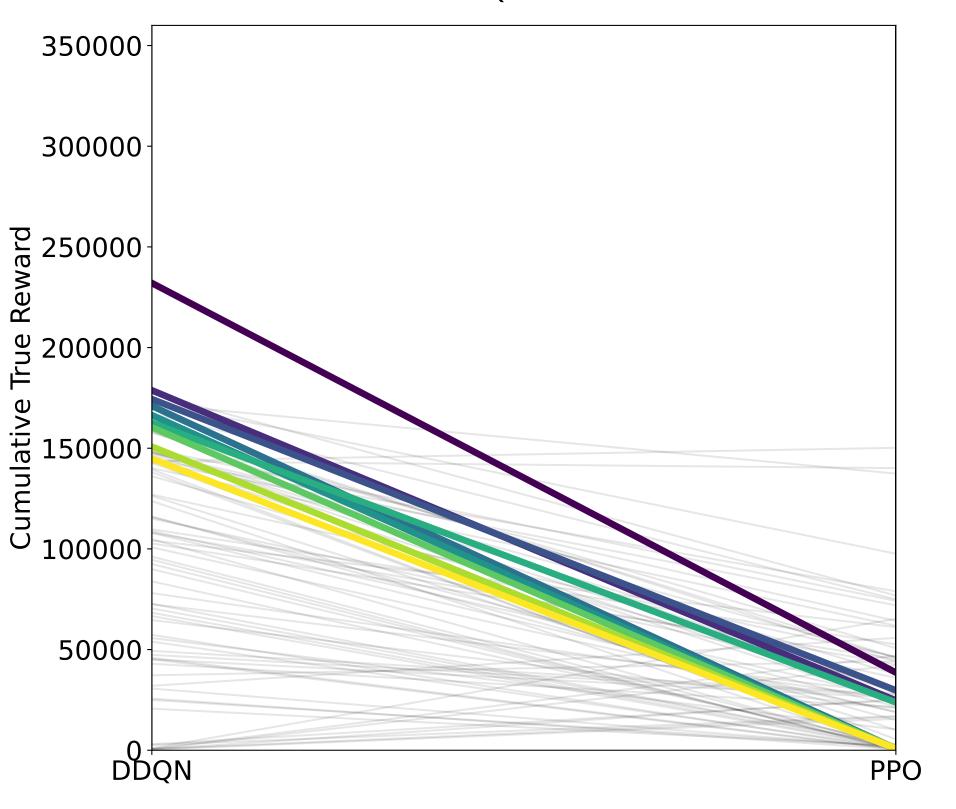
Relative Reward Function Performance for DDQN and PPO



```
H \Lambda T:
         -0.10; H ∧ ¬T:
                            0.20; ¬H ∧ T:
                                               0.50, ¬H ∧ ¬T:
                                                                    1.00
H \Lambda T:
         -0.40; H ∧ ¬T:
                            -0.50; ¬H ∧ T:
                                               0.00, ¬H ∧ ¬T:
                                                                    1.00
H \Lambda T:
         -1.00; H ∧ ¬T:
                           -0.60; ¬H ∧ T:
                                              -0.80, ¬H ∧ ¬T:
                                                                    1.00
H \Lambda T:
         -1.00; H ∧ ¬T:
                            -0.70; ¬H ∧ T:
                                              -0.50, ¬H ∧ ¬T:
                                                                    1.00
         -0.50; H ∧ ¬T:
H \Lambda T:
                            0.10; ¬H ∧ T:
                                               0.10, \neg H \land \neg T:
                                                                    1.00
H \Lambda T:
         0.00; H ∧ ¬T:
                            0.25; ¬H ∧ T:
                                               1.00, ¬H ∧ ¬T:
                                                                   1.00
         -1.00; H ∧ ¬T:
                            0.00; ¬H ∧ T:
                                               1.00, ¬H ∧ ¬T:
                                                                    1.00
H \Lambda T:
         -0.50; H ∧ ¬T:
                            0.00; ¬H ∧ T:
H \Lambda T:
                                               0.50, ¬H ∧ ¬T:
                                                                    1.00
         -0.05; H ∧ ¬T:
                            0.20; ¬H ∧ T:
H \Lambda T:
                                               0.00, ¬H ∧ ¬T:
                                                                    1.00
```