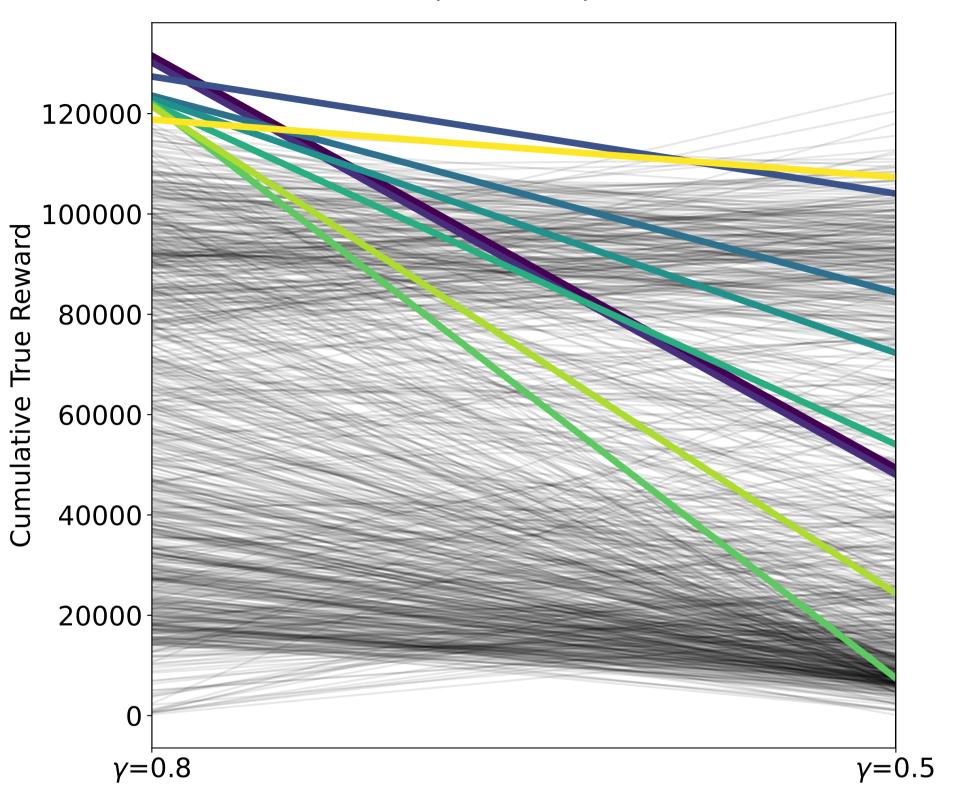
Relative Reward Function Performance for γ =0.8 and γ =0.5



```
H \Lambda T:
                                             0.05, ¬H ∧ ¬T:
                                                                 0.50
        -0.05; H ∧ ¬T:
                           0.00; ¬H ∧ T:
H \Lambda T:
                           0.00; ¬H ∧ T:
                                             0.50, ¬H ∧ ¬T:
                                                                 0.50
        -0.05; H ∧ ¬T:
                           -1.00; ¬H ∧ T:
                                             0.10, ¬H ∧ ¬T:
H \Lambda T:
         -1.00; H ∧ ¬T:
                                                                  1.00
        -0.10; H ∧ ¬T:
                                                                  0.50
H \Lambda T:
                           -0.05; ¬H ∧ T:
                                             -0.05, ¬H ∧ ¬T:
H \Lambda T:
        -0.05; H ∧ ¬T:
                           -0.05; ¬H ∧ T:
                                             0.50, ¬H ∧ ¬T:
                                                                 0.05
H Λ T:
        -0.10; H ∧ ¬T:
                           -0.05; ¬H ∧ T:
                                             -0.10, ¬H ∧ ¬T:
                                                                  1.00
                                             0.00, ¬H ∧ ¬T:
H \Lambda T:
        -0.05; H ∧ ¬T:
                           -0.10; ¬H ∧ T:
                                                                  1.00
H \Lambda T:
        -1.00; H ∧ ¬T:
                           -0.50; ¬H ∧ T:
                                              1.00, ¬H ∧ ¬T:
                                                                 0.00
                           -0.05; ¬H ∧ T:
                                             -1.00, ¬H ∧ ¬T:
H \Lambda T:
        -0.05; H ∧ ¬T:
                                                                  0.50
```