Relative Reward Function Performance
for $\alpha=0.25$ and $\gamma=0.5$

Cumulative True Reward

$\alpha=0.25$

$\gamma=0.5$
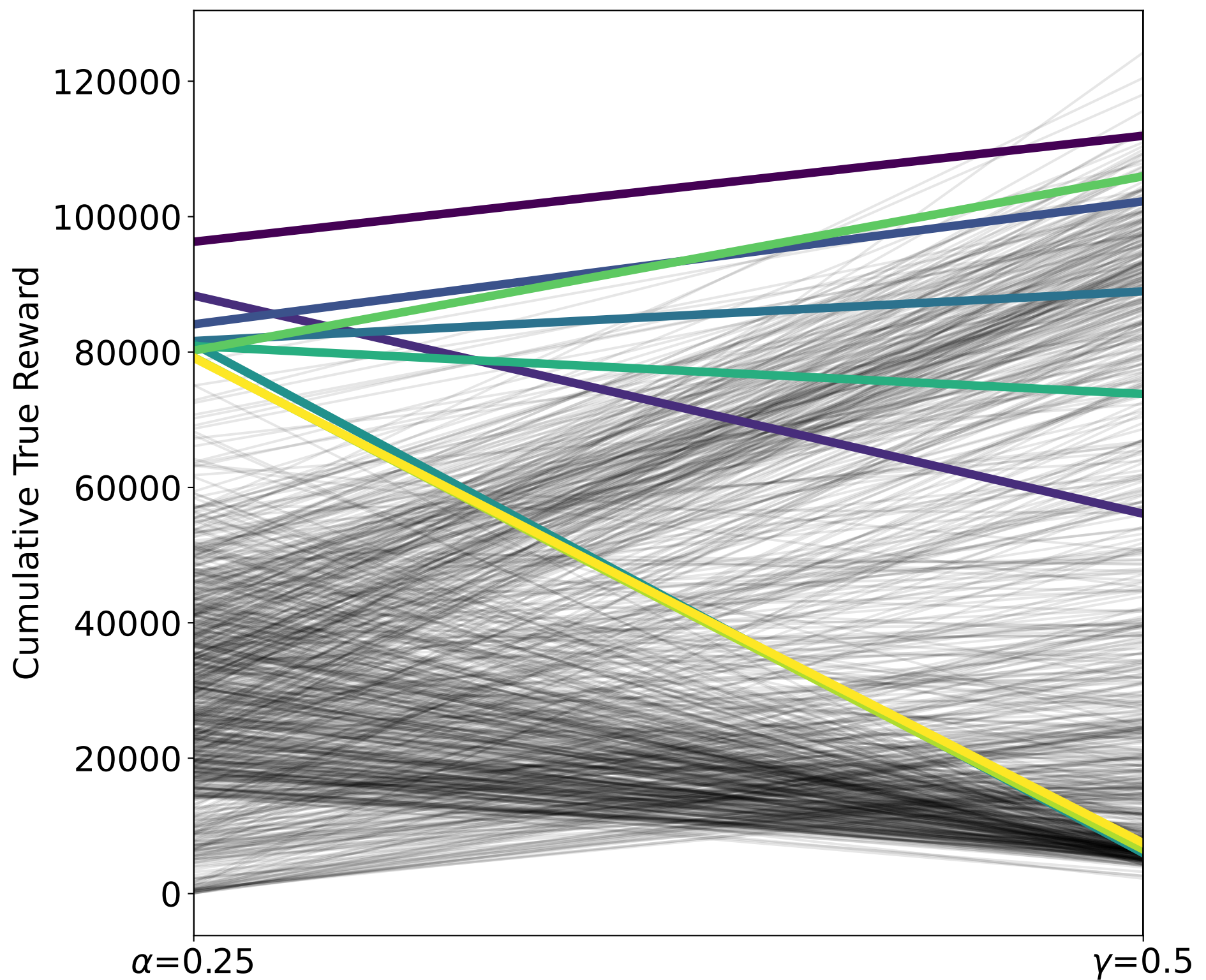
H ∧ T: -0.10;	H ∧ ¬T: -0.10;	¬H ∧ T: 1.00,	¬H ∧ ¬T: 0.05
H ∧ T: -0.05;	H ∧ ¬T: 0.00;	¬H ∧ T: 1.00,	¬H ∧ ¬T: 0.10
H ∧ T: -0.05;	H ∧ ¬T: -0.05;	¬H ∧ T: 0.50,	¬H ∧ ¬T: 0.00
H ∧ T: -0.10;	H ∧ ¬T: -0.10;	¬H ∧ T: 0.50,	¬H ∧ ¬T: -0.05
H ∧ T: -0.05;	H ∧ ¬T: -0.10;	¬H ∧ T: 0.50,	¬H ∧ ¬T: 0.10
H ∧ T: -0.05;	H ∧ ¬T: -0.05;	¬H ∧ T: 1.00,	¬H ∧ ¬T: 0.05
H ∧ T: -0.10;	H ∧ ¬T: -0.10;	¬H ∧ T: 0.50,	¬H ∧ ¬T: 0.10
H ∧ T: -0.05;	H ∧ ¬T: -0.10;	¬H ∧ T: 1.00,	¬H ∧ ¬T: 0.00
H ∧ T: -0.05;	H ∧ ¬T: -0.10;	¬H ∧ T: 1.00,	¬H ∧ ¬T: 0.05