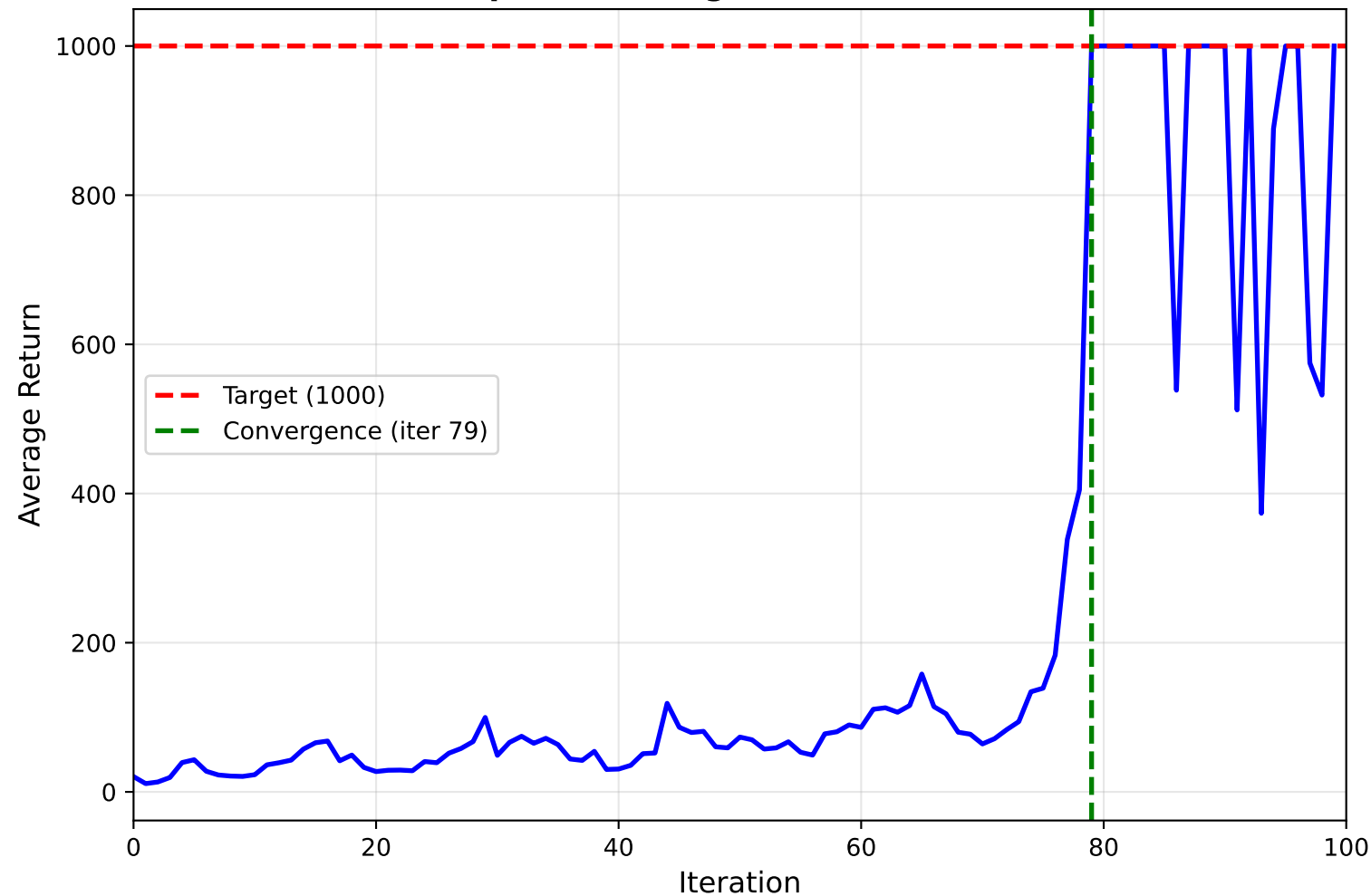**InvertedPendulum-v4: Hyperparameter Search Results**

Optimal Config: b*=50, r*=0.01

Top Configurations Comparison

Legend (right plot):
- b=50, lr=0.01
- b=100, lr=0.03
- b=100, lr=0.02
- b=100, lr=0.015
- b=500, lr=0.01
- b=1000, lr=0.01
- Target (1000)

Legend (left plot):
- Target (1000)
- Convergence (iter 79)