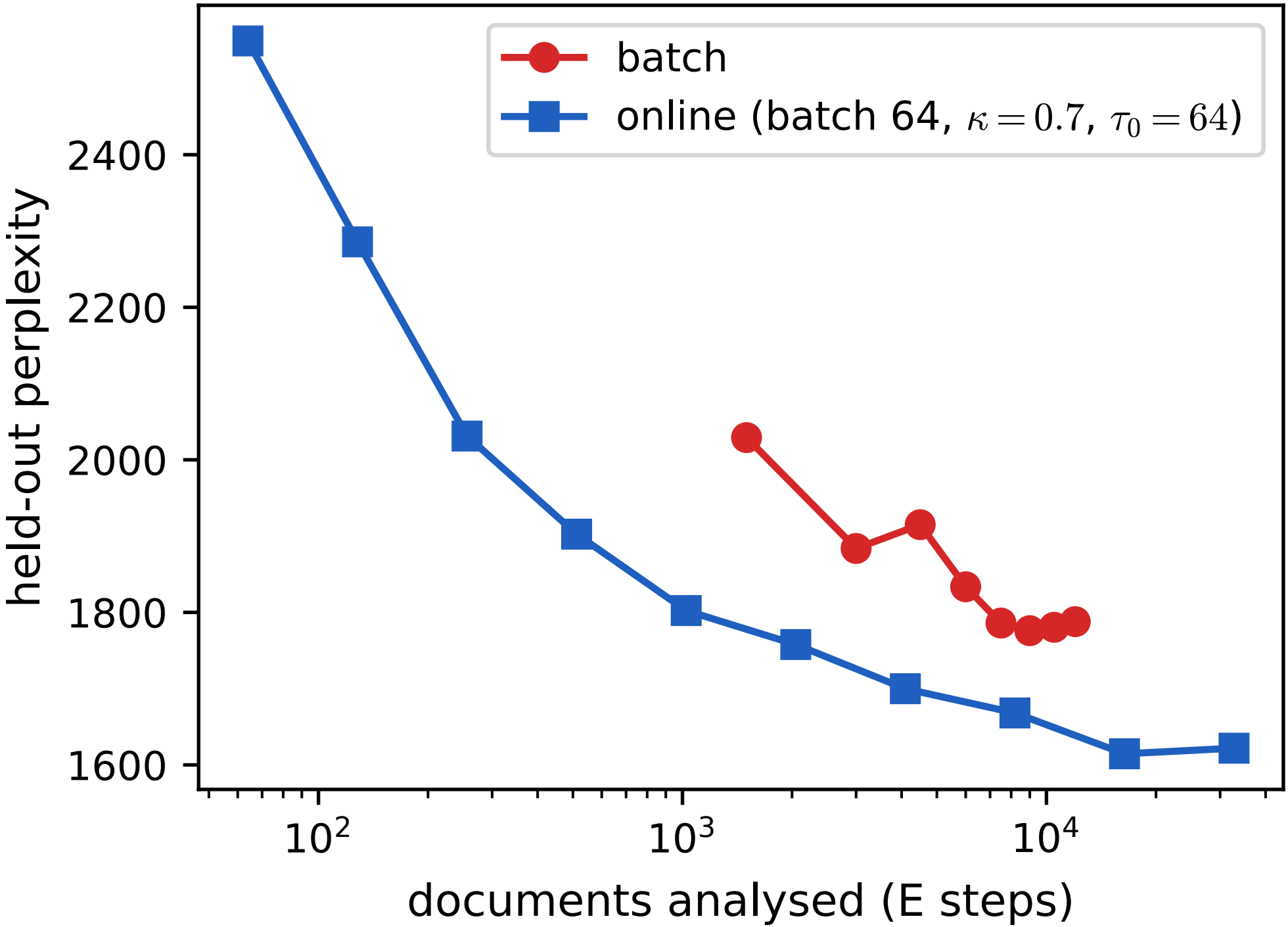

batch
online (batch 64, $\kappa = 0.7$, $\tau_0 = 64$)
held-out perplexity
2400
2200
2000
1800
1600
10^2
10^3
10^4
documents analysed (E steps)