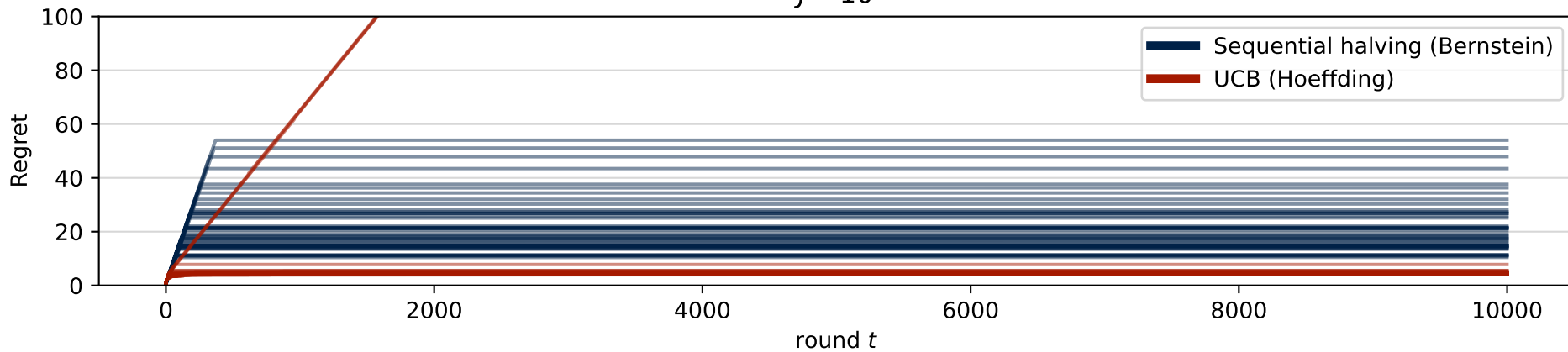
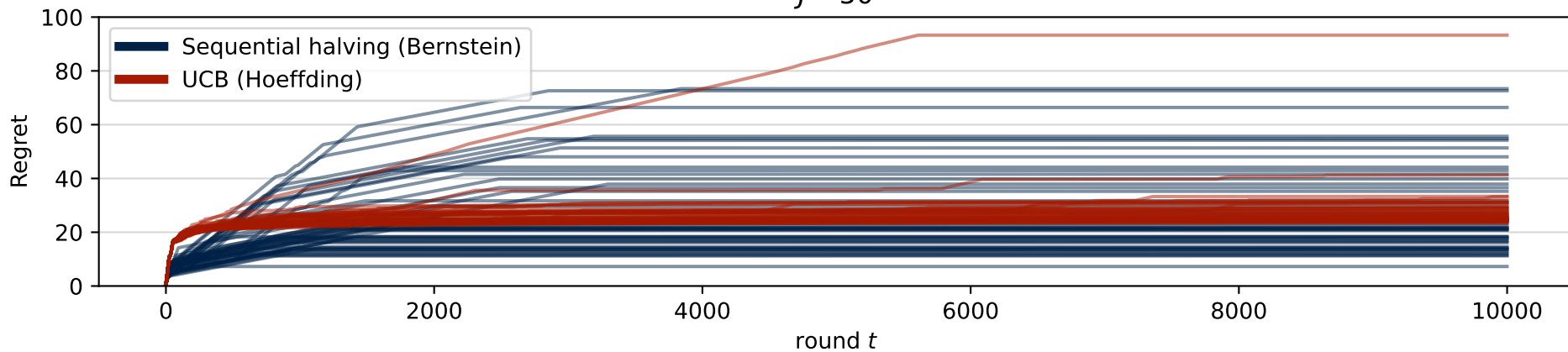


Comparison of regret for $\tau = 0.5$ and $\sigma = 0.02$

$J = 10$



$J = 50$



$J = 100$

