Experiment C D^3RB ED²RB Corral RB Grid -q **UCB** Greedy EXP3 CorralLow CorralHigh EXP3Low EXP3High EXP3LowLR EXP3HighLR DoublingDataDrivenMedium 5000 7500 10000 12500 15000 17500 20000 EstimatingDataDrivenMedium 2500 Rounds DoublingDataDrivenHigh EstimatingDataDrivenHigh CorralSuperHigh DoublingDataDrivenSuperHigh EstimatingDataDrivenSuperHigh D³RB -s ED²RB -s Corral -s RB Grid -gs UCB -s Greedy -s EXP3 -s CorralLow -s CorralHigh -s EXP3Low -s EXP3High -s EXP3LowLR -s EXP3HighLR -s DoublingDataDrivenMedium -s EstimatingDataDrivenMedium -s DoublingDataDrivenHigh -s

EstimatingDataDrivenHigh -s

DoublingDataDrivenSuperHigh -s

EstimatingDataDrivenSuperHigh -s

CorralSuperHigh -s

Base c=0

Base c=5Base c=25

Base c=0.16Base c=2.5

35

30

25

20

15

10

5

0

0

Regret Scale