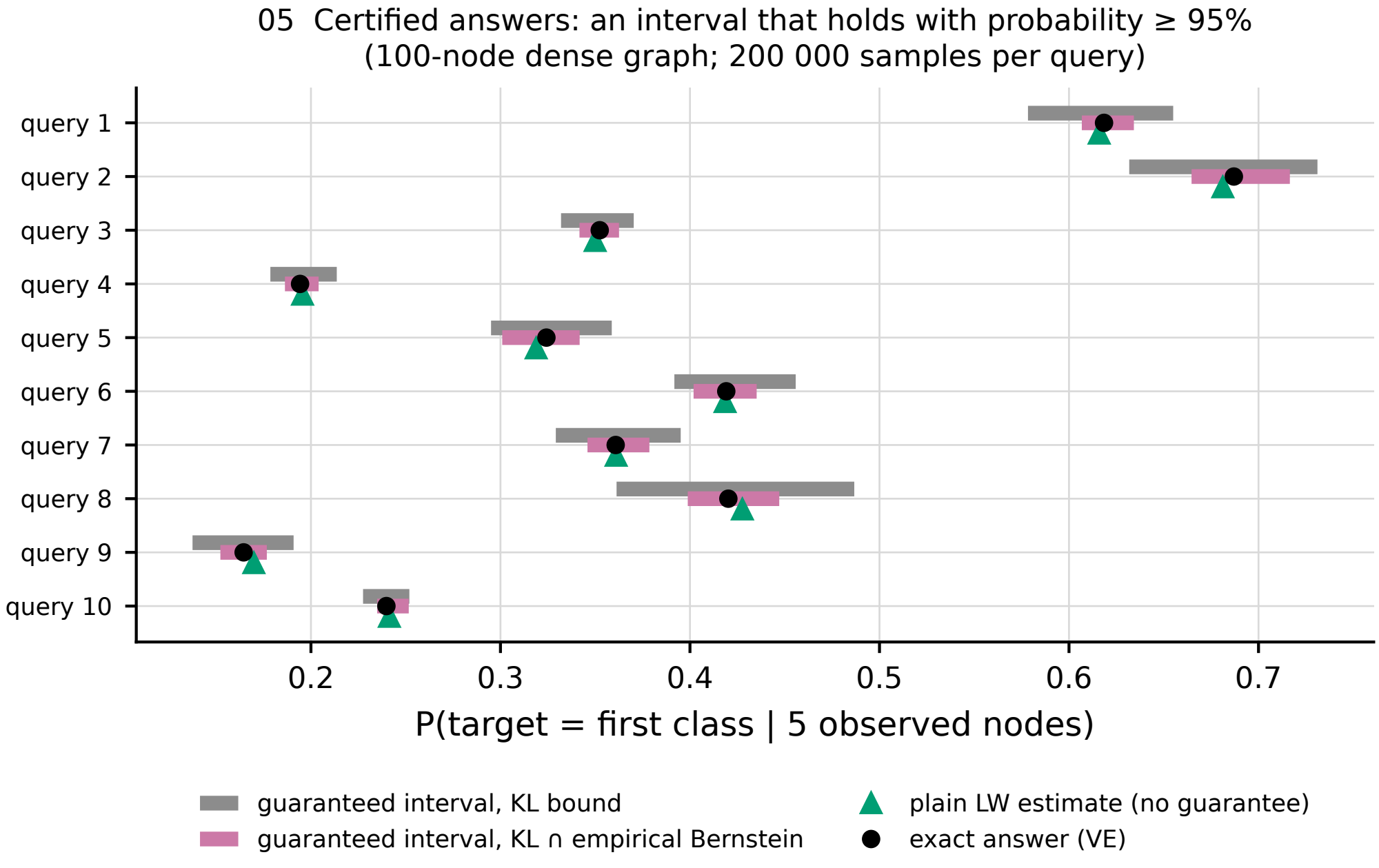

05 Certified answers: an interval that holds with probability ≥ 95%
(100-node dense graph; 200 000 samples per query)
query 1
query 2
query 3
query 4
query 5
query 6
query 7
query 8
query 9
query 10
0.2
0.3
0.4
0.5
0.6
0.7
P(target = first class | 5 observed nodes)
guaranteed interval, KL bound
guaranteed interval, KL ∩ empirical Bernstein
plain LW estimate (no guarantee)
exact answer (VE)