(e) Compute efficiency over BFS (Across-query) 2.42 2.54 1.62 2.11 2.58 2.60

- 2.0

- 1.5

2.21 2.55 2.61 2.64 2.66 2.48 2.69

2.61 2.65 2.68

2.68 2.56 2.64 2.70

max #groups in the pipeline (mg)