

| Dataset | (n_S, d_S) | q | (n_R, d_R) | Tuple Ratio |
|---------|--------------|---|--------------|-------------|
| Expedia | 942142, 1 | 2 | 11939, 8 | 78.9 |
| | | | 37021, 14 | 25.5 |
| Movies | 1000209, 0 | 2 | 6040, 4 | 165.6 |
| | | | 3706, 21 | 269.9 |
| Yelp | 215879, 0 | 2 | 11535, 32 | 18.7 |
| | | | 43873, 6 | 4.9 |
| Walmart | 421570, 1 | 2 | 2340, 9 | 180.2 |
| | | | 45, 2 | 9368.2 |
| LastFM | 343747, 0 | 2 | 4099, 7 | 83.9 |
| | | | 50000, 4 | 6.9 |
| Books | 253120, 0 | 2 | 27876, 2 | 9.1 |
| | | | 49972, 4 | 5.1 |
| Flights | 66548, 20 | 3 | 540, 5 | 123.2 |
| | | | 3167, 6 | 21 |
| | | | 3170, 6 | 21 |