| L2 Size | L2 Assoc | Lookah ead | Stride | Total Cycles | Speedu p | Main Thread Hit | Main Thread Miss | Helper Thread Hit | Helper Thread Miss | Redun dant MSHR | Redun dant Cache | Timely | Late | Bad | Ugly |
|---------|-------------|---------------|--------|-----------------|-------------|-----------------------|------------------------|-------------------------|--------------------------|-----------------------|------------------------|-------------|-------------|------|--------|
| 96 KB | 8 | 10 | 80 | 384898 0495 | 1.0000 | 898601 8 | 386323 3 | 194314 | 101782 06 | 157377 | 36937 | 147006 6 | 745020 2 | 5688 | 350562 |
| 96 KB | 8 | 20 | 80 | 356634 4514 | 1.0793 | 631416 2 | 656252 9 | 103106 | 924667 0 | 58057 | 45049 | 276351 3 | 347046 8 | 9682 | 655205 |
| 96 KB | 8 | 40 | 80 | 337828 6491 | 1.1393 | 385121 6 | 905085 | 88731 | 852889 7 | 6961 | 81770 | 355774 0 | 167824 | 6071 | 512597 |
| 96 KB | 8 | 80 | 80 | 377591 0468 | 1.0194 | 197263 9 | 110213 39 | 197329 | 954536 4 | 1552 | 195777 | 173886 1 | 899 | 1165 | 194991 |
| 96 KB | 8 | 160 | 80 | 387694 8468 | 0.9928 | 166134 1 | 114851 69 | 361944 | 911965 7 | 4070 | 357874 | 125090 4 | 691 | 1176 | 178551 |
| 96 KB | 8 | 320 | 80 | 395094 8491 | 0.9742 | 154019 1 | 118318 89 | 604586 | 791192 0 | 517 | 604069 | 854251 | 553 | 1285 | 141422 |