| L2 Size | L2 Assoc | Lookah ead | Stride | Total Cycles | Speedu p | | Main Thread Miss | Helper Thread Hit | | Redun dant MSHR | Redun dant Cache | Timely | Late | Bad | Ugly |
|---------|-------------|---------------|--------|-----------------|-------------|-------------|------------------------|-------------------------|-------------|-----------------------|------------------------|-------------|------|-------|-------------|
| 96 KB | 2 | 20 | 10 | 337572 8053 | 1.0000 | 380874 5 | 933912 9 | 214714 | 857040 5 | 28156 | 186558 | 357035 6 | 6552 | 16219 | 193905 7 |
| 96 KB | 4 | 20 | 10 | 335381 9652 | 1.0065 | 395268 2 | 911180 9 | 206181 | 845746 1 | 20359 | 185822 | 371789 7 | 4777 | 21284 | 135139 9 |
| 96 KB | 8 | 20 | 10 | 332373 6491 | 1.0156 | 410502 4 | 892081 7 | 198931 | 832983 5 | 11237 | 187694 | 387034 0 | 6640 | 12663 | 862381 |
| 96 KB | 16 | 20 | 10 | 327723 2422 | 1.0301 | 421502 5 | 874988 7 | 192352 | 822535 6 | 443 | 191909 | 398457 2 | 4566 | 30 | 3500 |
| 96 KB | 32 | 20 | 10 | 327666 3422 | 1.0302 | 421423 8 | 874007 6 | 191949 | 822038 6 | 350 | 191599 | 398345 9 | 4459 | 4 | 63 |