| L2 Size | L2 Asso c | L2 Repl | Look ahea d | | Total Cycl es | IPC | Main Thre ad Hit | | Hit Rati | Evict | upan cy | er Thre ad | er Thre ad | Help er Thre ad Accu racy | er Thre ad | unda nt MSH | Red unda nt Cach e | | Late | Bad | Ugly |
|------------|-----------------|------------|-------------------|-----|---------------------|------------|---------------------------|-------------|-------------|------------|------------|------------------|------------------|--|------------------|-------------------|--------------------------------|-------------|--------------|------|------------|
| 96 KB | 8 | LRU | 5 | 5 | 3291 8625 16 | 0.28 90 | 7728 955 | 5406 329 | 0.37 90 | 6962 88 | 0.58 80 | 5321 19 | 8152 493 | 0.57 7 | 0.85 | 2274 95 | 3046 24 | 3797 288 | 3583 129 | 3936 | 1869 79 |
| 96 KB | 8 | LRU | 5 | 10 | 3436 1814 72 | 0.27 70 | 7802 003 | 5195 324 | 0.36 70 | 9267 84 | 0.59 20 | 2824 89 | 8772 796 | 0.59 4 | 0.83 9 | 1275 19 | 1549 70 | 3280 589 | 4316 588 | 4803 | 3704 26 |
| 96 KB | 8 | LRU | 5 | 20 | 3673 9014 93 | 0.26 00 | 8675 315 | 4243 323 | 0.39 10 | 7660 35 | 0.58 10 | 2078 47 | 9618 663 | 0.66 8 | 0.87 | 1128 12 | 9503 5 | 2232 392 | 6314 162 | 4523 | 3304 99 |
| 96 KB | 8 | LRU | 5 | 40 | 3891 8574 72 | 0.24 60 | 9813 460 | 3050 698 | 0.42 90 | 4272 59 | 0.57 90 | 2302 94 | 1033 2061 | 0.76 1 | 0.92 1 | 1736 90 | 5660 4 | 1238 370 | 8489 215 | 2478 | 1816 83 |
| 96 KB | 8 | LRU | 5 | 80 | 4015 4054 72 | 0.23 90 | | 2370 503 | 0.45 00 | 2344 80 | 0.57 70 | 2546 62 | 1072 1841 | | 0.94 7 | 2225 89 | 3207 3 | 6756 33 | 9723 873 | 1367 | 9826 3 |
| 96 KB | 8 | LRU | 5 | 320 | 4115 7694 72 | 0.23 40 | | 1842 207 | 0.46 70 | 7549 8 | 0.57 60 | 2981 74 | 1101 5826 | | 0.96 5 | 2831 20 | 1505 4 | 2178 50 | 1070 1929 | 424 | 2943 2 |
| 96 KB | 8 | LRU | 5 | 640 | 4133 0234 72 | 0.23 30 | | 1763 420 | 0.47 00 | 4705 1 | 0.57 70 | 3178 36 | 1105 4412 | | 0.96 7 | 3081 90 | 9646 | 1393 73 | 1085 7502 | 231 | 1718 7 |