| Core                   | Parallel | Both   | Speedup All |        |      | Speedup Big |        |         |      |
|------------------------|----------|--------|-------------|--------|------|-------------|--------|---------|------|
| Solvers                | Solved   | Solved | Avg.        | Tot.   | Med. | Avg.        | Tot.   | Med.    | Eff. |
| $2 \times 4 \times 4$  | 513      | 483    | 622         | 107.30 | 0.82 | 3328        | 127.36 | 303.26  | 9.48 |
| $4 \times 4 \times 4$  | 516      | 484    | 667         | 137.36 | 0.92 | 3893        | 176.27 | 458.34  | 7.16 |
| $8 \times 4 \times 4$  | 523      | 492    | 748         | 128.35 | 0.96 | 4655        | 175.26 | 553.53  | 4.32 |
| $16 \times 4 \times 4$ | 527      | 493    | 754         | 140.37 | 0.96 | 5154        | 236.18 | 1449.28 | 5.66 |
| $32 \times 4 \times 4$ | 531      | 496    | 780         | 132.41 | 0.96 | 6282        | 269.87 | 2461.84 | 4.81 |
| $64 \times 4 \times 4$ | 532      | 496    | 762         | 141.99 | 0.89 | 6702        | 307.29 | 2557.54 | 2.49 |
|                        |          | ,      | •           |        |      |             |        |         |      |