

| time since beginning | $C_1$       | $C_2$       | ... | $C_{16}$    | $C_{17}$    | ... | $C_{32}$    |
|----------------------|-------------|-------------|-----|-------------|-------------|-----|-------------|
| 1                    | $t_{1,1}$   | $t_{1,2}$   | ... | $t_{1,16}$  | $t_{2,1}$   | ... | $t_{2,16}$  |
| 2                    | $t_{1,17}$  | $t_{1,18}$  | ... | $t_{1,32}$  | $t_{2,17}$  | ... | $t_{2,32}$  |
| 3                    | $t_{3,1}$   | $t_{3,2}$   | ... | $t_{3,16}$  | $t_{4,1}$   | ... | $t_{4,16}$  |
| ...                  | ...         | ...         | ... | ...         | ...         | ... | ...         |
| 16                   | $t_{15,17}$ | $t_{15,18}$ | ... | $t_{15,32}$ | $t_{16,17}$ | ... | $t_{16,32}$ |
| 17                   | $t_{17,1}$  | -           | ... | -           | -           | ... | -           |
| 18                   | -           | -           | ... | -           | -           | ... | -           |
| 19                   | $t_{1,1}$   | $t_{1,2}$   | ... | $t_{1,16}$  | $t_{2,1}$   | ... | $t_{2,16}$  |
| ...                  | ...         | ...         | ... | ...         | ...         | ... | ...         |

Figure 1: Planned running scheme for 513 threads with floating point number multiplication.