

(source)

|              |   |   |
|--------------|---|---|
| 1 / 10 / Tab | B | • |
| aid,<br>ct   |   |   |
| unsharded    |   |   |

|                                     |                |
|-------------------------------------|----------------|
| 2 / 11 / q_d05650e11b114a0_n0-enter | $\pi[0, 1, 0]$ |
| o-1_i0,<br>o-1_i1,<br>aid           |                |
| unsharded                           |                |

|           |
|-----------|
| 11 / 12   |
| (egress)  |
| unsharded |

|           |
|-----------|
| 10 / 11   |
| (ingress) |
| unsharded |

|           |
|-----------|
| 12 / 11   |
| (ingress) |
| unsharded |

|                                      |              |   |
|--------------------------------------|--------------|---|
| 3 / 10 / ohua.generated/op_s_acc_0_0 | op_s_acc_0_0 | • |
| o-1_i0,<br>o7_i0,<br>aid             |              |   |
| unsharded                            |              |   |

|                                      |              |   |
|--------------------------------------|--------------|---|
| 4 / 10 / ohua.generated/op_s_acc_1_0 | op_s_acc_1_0 | • |
| o-1_i0,<br>o8_i0                     |              |   |
| unsharded                            |              |   |

|           |
|-----------|
| 15 / 12   |
| (egress)  |
| unsharded |

|           |
|-----------|
| 16 / 12   |
| (egress)  |
| unsharded |

|           |   |
|-----------|---|
| 14 / 16   | • |
| (ingress) |   |
| unsharded |   |

|           |   |
|-----------|---|
| 13 / 15   | • |
| (ingress) |   |
| unsharded |   |

|   |  |
|---|--|
| 5 / 10 / q_d05650e11b114a0_n0-n3                | $[14:0, 14:1, 14:2, 13:1] 14:0 \bowtie 13:0$ |
| o-1_i0,<br>o11_i0,<br>o-1_i0,<br>o11_i1,<br>aid |  |
| unsharded                                       |  |

|  |                    |
|--|--------------------|
| 6 / 11 / ohua.generated/op_p_div_or_zero_0 | op_p_div_or_zero_0 |
| o-1_i0,<br>o9_i0,<br>aid                   |                    |
| unsharded                                  |                    |

|                                    |             |
|------------------------------------|-------------|
| 7 / 12 / q_d05650e11b114a0_n0-exit | $\pi[0, 1]$ |
| aid,<br>avg(aid,ct,)               |             |
| unsharded                          |             |

|                               |             |
|-------------------------------|-------------|
| 8 / 13 / q_d05650e11b114a0_n1 | $\pi[0, 1]$ |
| aid,<br>avg(aid,ct,)          |             |
| unsharded                     |             |

|                        |   |
|------------------------|---|
| 9 / 14 / SumCount      | • |
| (reader / $\xi$ : [0]) |   |
| unsharded              |   |