

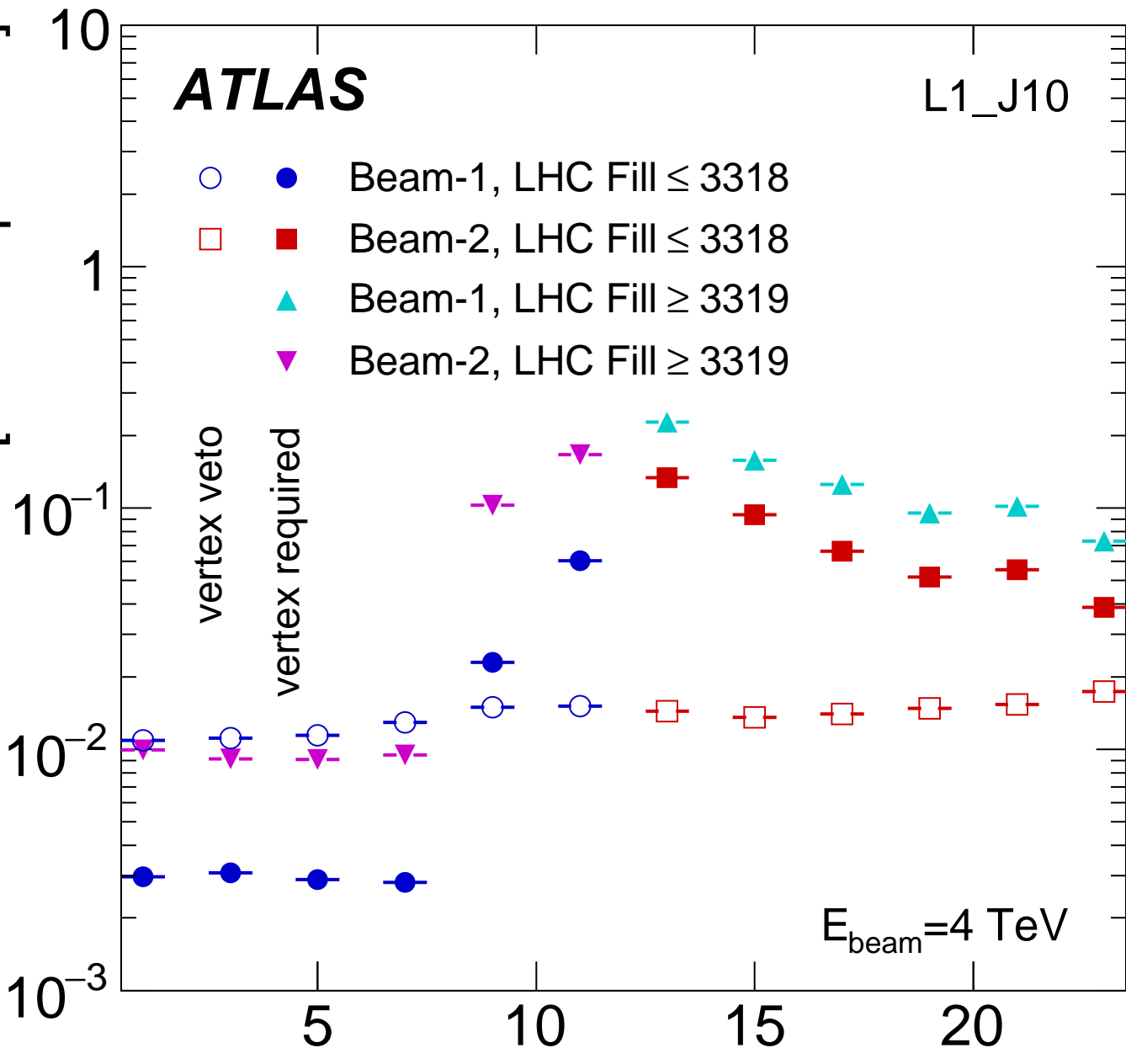
**ATLAS**

L1\_J10

- ● Beam-1, LHC Fill  $\leq 3318$
- ■ Beam-2, LHC Fill  $\leq 3318$
- ▲ Beam-1, LHC Fill  $\geq 3319$
- ▼ Beam-2, LHC Fill  $\geq 3319$

vertex veto

vertex required



$E_{\text{beam}} = 4 \text{ TeV}$

BCID