

**ATLAS** Simulation Internal

$\sqrt{s} = 14$  TeV, HL-LHC

$\langle\mu\rangle = 200$

Event 700

Before Hit Filtering

7230 hits

— Background  
— Track 0  
— Track 1

Y [mm]

X [mm]

10000

5000

0

-5000

-10000

-10000

-5000

0

5000

10000

