

Number of tracks

$\times 10^3$

ATLAS Preliminary

$\sqrt{s}=13$ TeV

- \triangle Simulation
 $\mu=1\text{ }\mu\text{m}$
FWHM/2.35=56 μm
- \square March Alignment
 $\mu=-11\text{ }\mu\text{m}$
FWHM/2.35=96 μm
- \bullet June Alignment
 $\mu=-9\text{ }\mu\text{m}$
FWHM/2.35=78 μm

z_0 w.r.t PV [mm]

