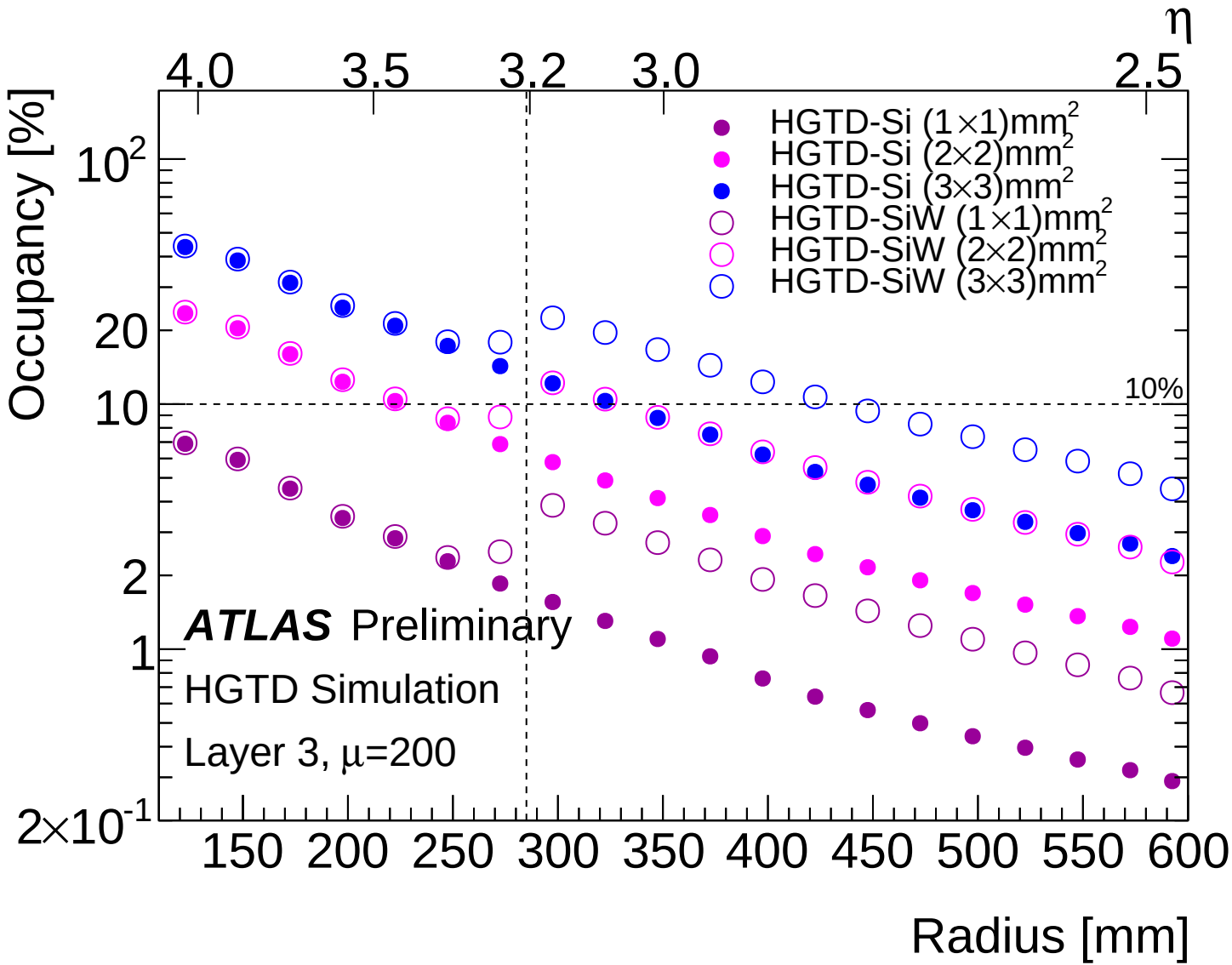
η
4.0
3.5
3.2
3.0
2.5
Occupancy [%]
10^2
20
10
2
1
2×10^{-1}
HGTD-Si (1×1)mm^2
HGTD-Si (2×2)mm^2
HGTD-Si (3×3)mm^2
HGTD-SiW (1×1)mm^2
HGTD-SiW (2×2)mm^2
HGTD-SiW (3×3)mm^2
10%
ATLAS Preliminary
HGTD Simulation
Layer 3, μ=200
150 200 250 300 350 400 450 500 550 600
Radius [mm]