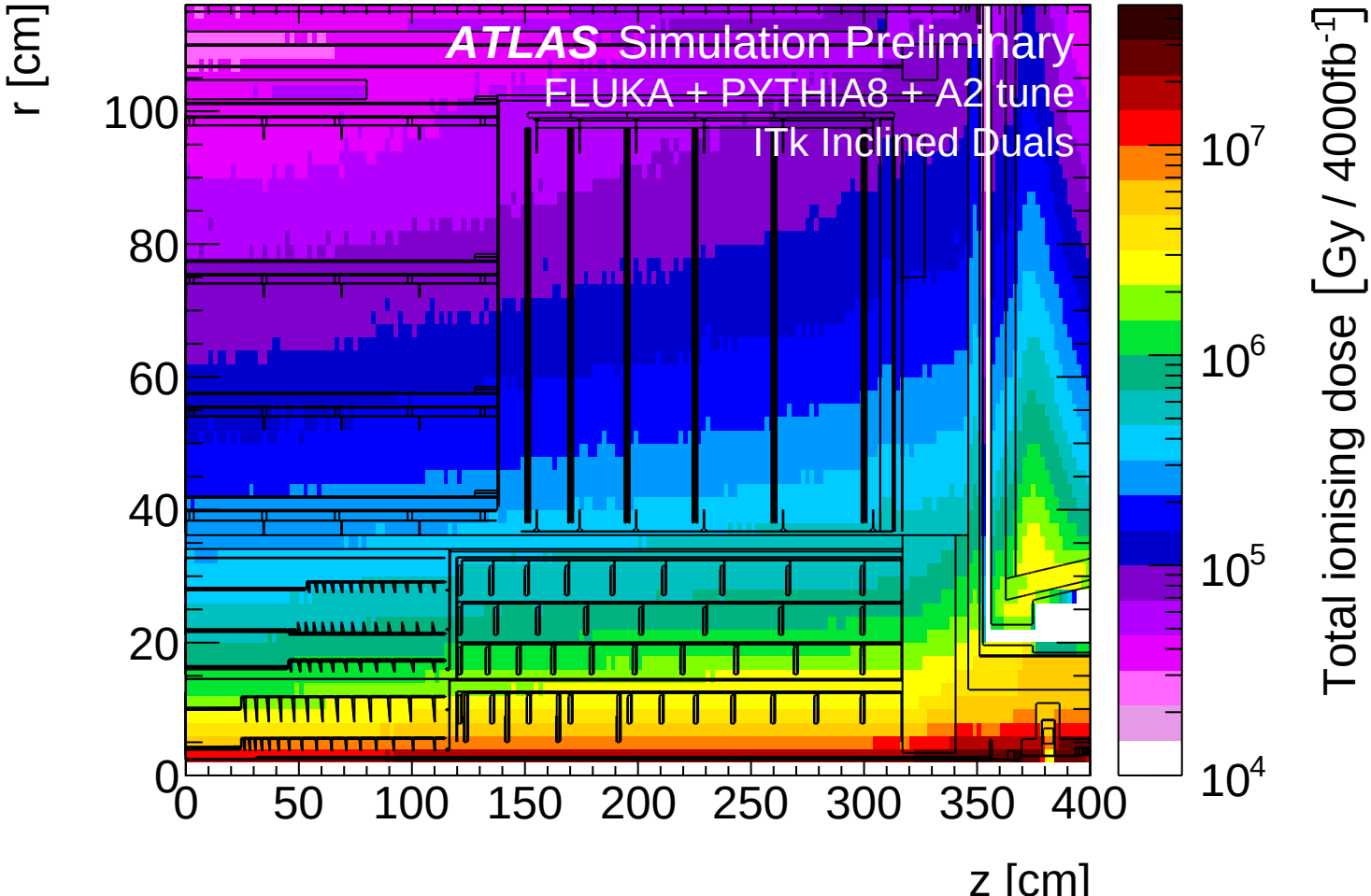
ATLAS Simulation Preliminary
FLUKA + PYTHIA8 + A2 tune
ITk Inclined Duals
r [cm]
z [cm]
Total ionising dose [Gy / 4000fb^{-1}]
0
20
40
60
80
100
0
50
100
150
200
250
300
350
400
10^4
10^5
10^6
10^7