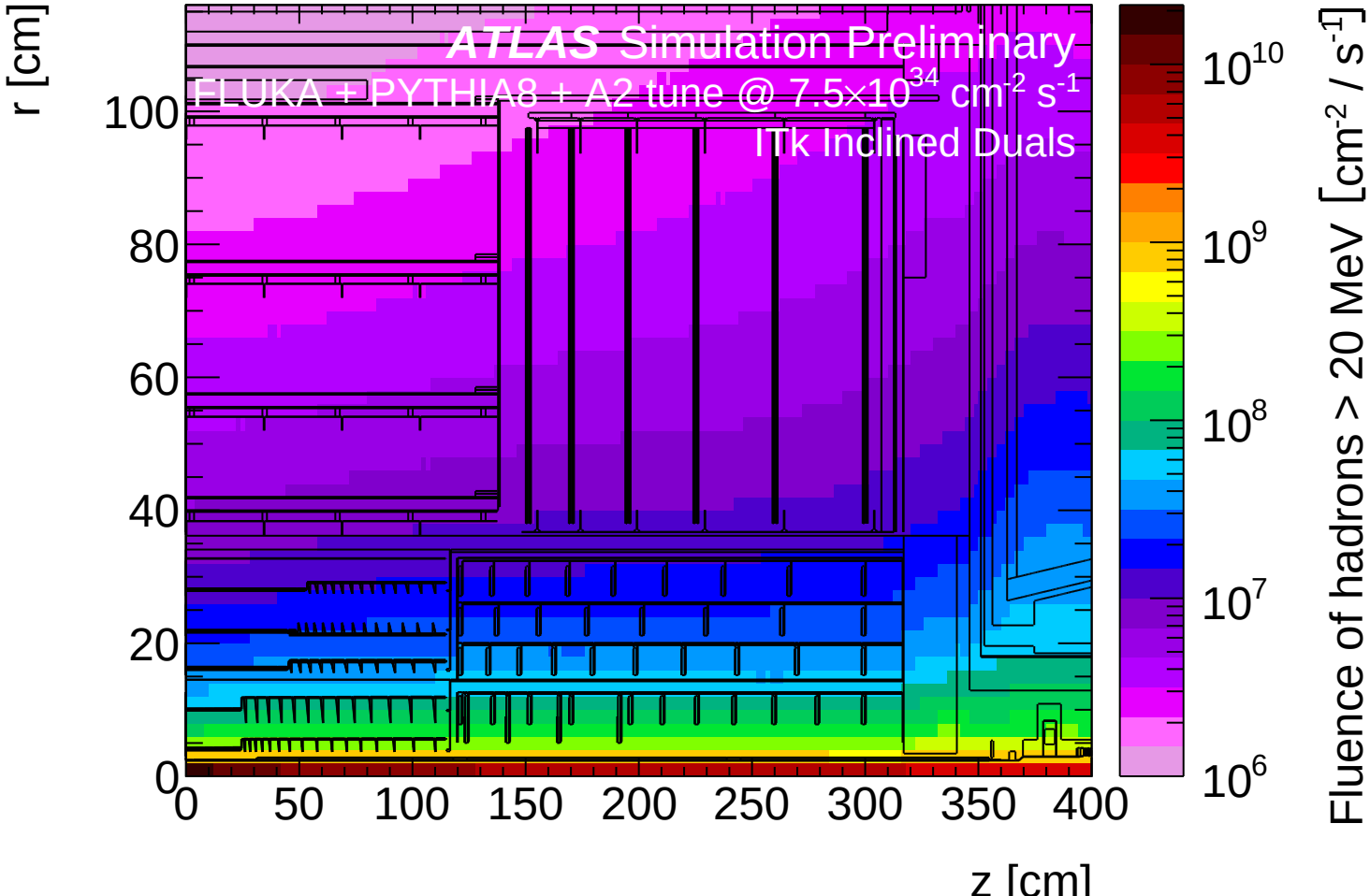
ATLAS Simulation Preliminary
FLUKA + PYTHIA8 + A2 tune @ 7.5×10^34 cm^-2 s^-1
ITk Inclined Duals
r [cm]
z [cm]
Fluence of hadrons > 20 MeV [cm^-2 / s^-1]
0
20
40
60
80
100
0
50
100
150
200
250
300
350
400
10^6
10^7
10^8
10^9
10^10