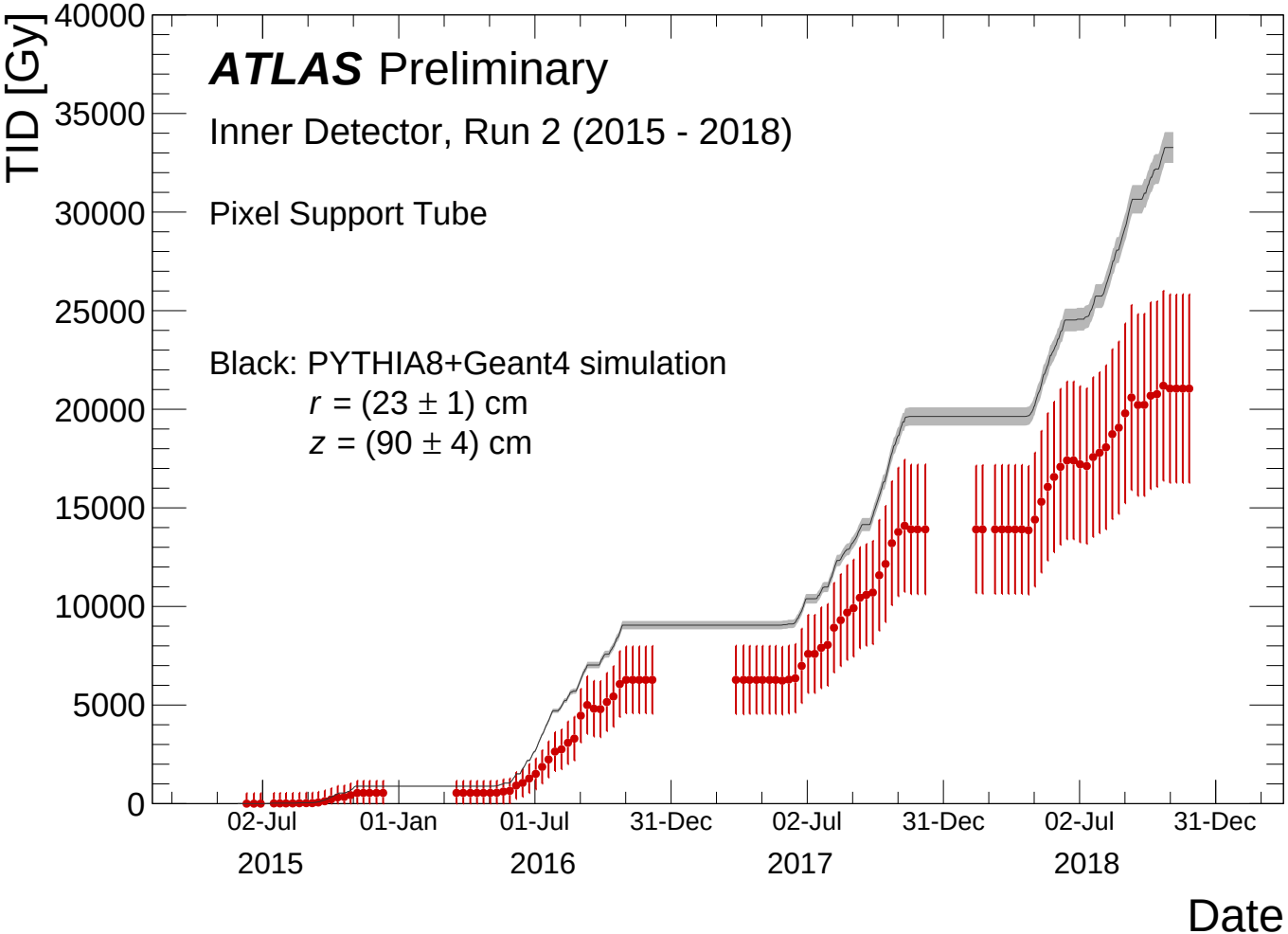
ATLAS Preliminary
Inner Detector, Run 2 (2015 - 2018)
Pixel Support Tube
Black: PYTHIA8+Geant4 simulation
r = (23 ± 1) cm
z = (90 ± 4) cm
TID [Gy]
40000
35000
30000
25000
20000
15000
10000
5000
0
02-Jul
01-Jan
01-Jul
31-Dec
02-Jul
31-Dec
02-Jul
31-Dec
2015
2016
2017
2018
Date