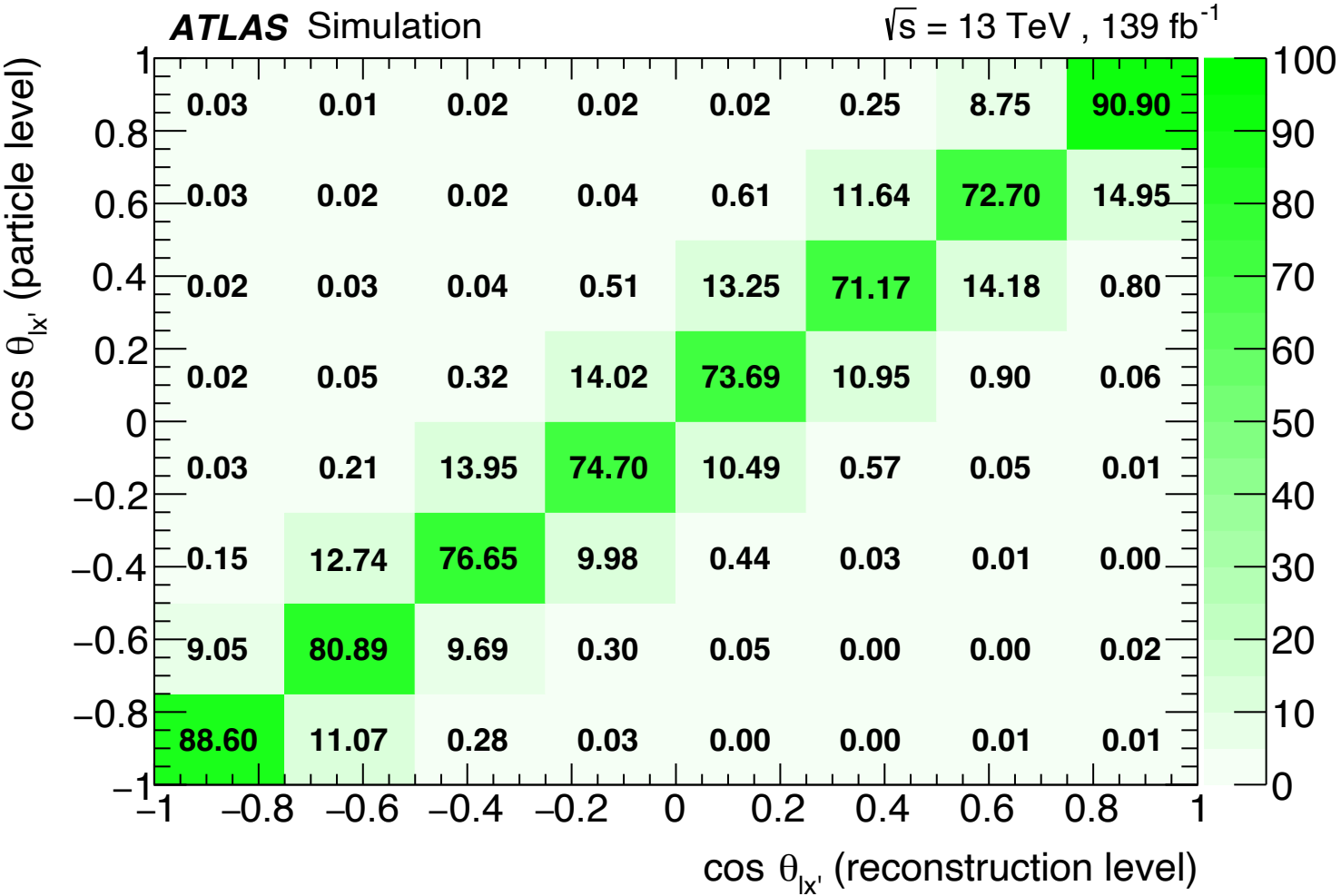
ATLAS Simulation
√s = 13 TeV , 139 fb-1
cos θlx' (particle level)
cos θlx' (reconstruction level)
0.03 0.01 0.02 0.02 0.02 0.25 8.75 90.90
0.03 0.02 0.02 0.04 0.61 11.64 72.70 14.95
0.02 0.03 0.04 0.51 13.25 71.17 14.18 0.80
0.02 0.05 0.32 14.02 73.69 10.95 0.90 0.06
0.03 0.21 13.95 74.70 10.49 0.57 0.05 0.01
0.15 12.74 76.65 9.98 0.44 0.03 0.01 0.00
9.05 80.89 9.69 0.30 0.05 0.00 0.00 0.02
88.60 11.07 0.28 0.03 0.00 0.00 0.01 0.01
−1 −0.8 −0.6 −0.4 −0.2 0 0.2 0.4 0.6 0.8 1
0 10 20 30 40 50 60 70 80 90 100