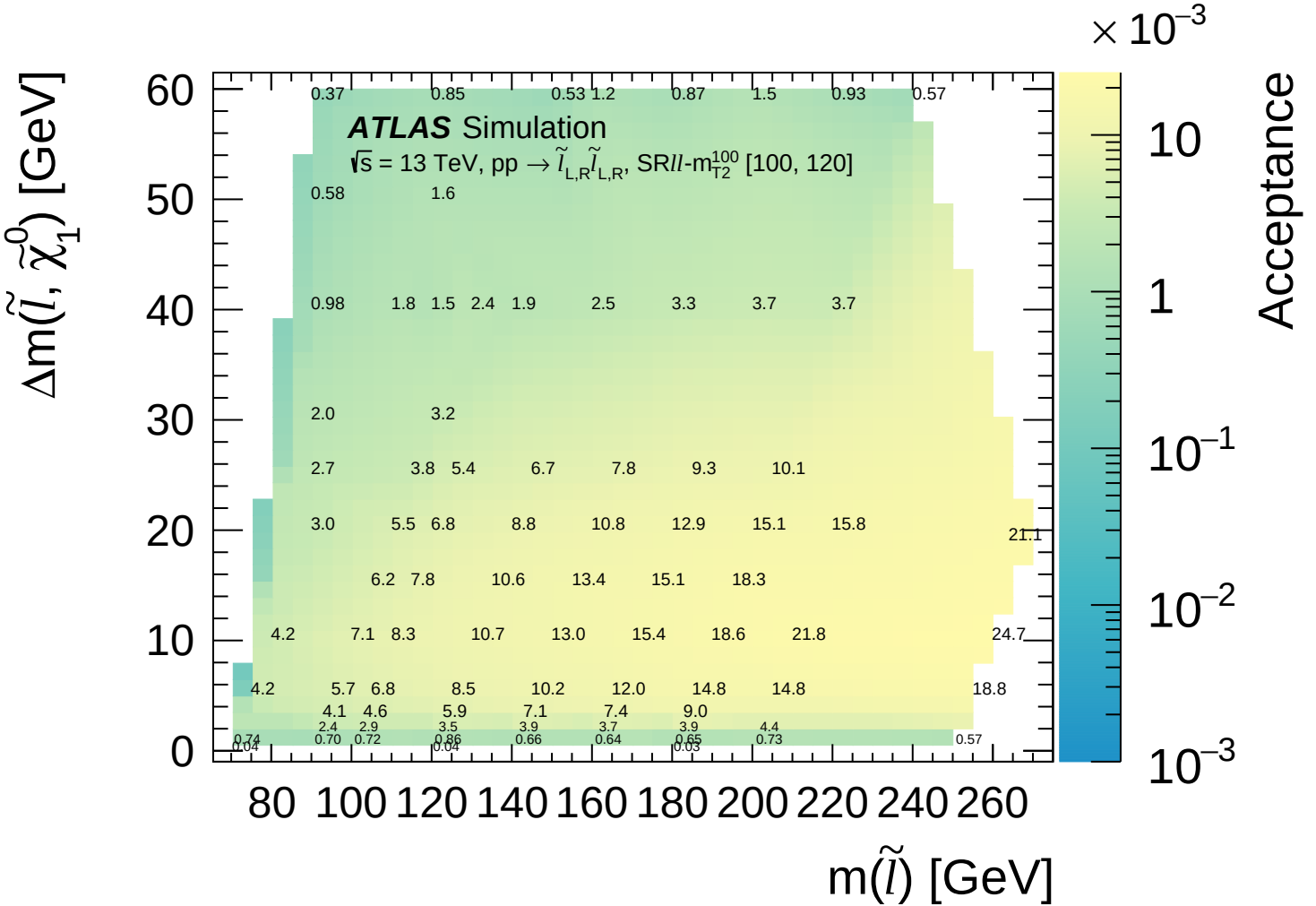
ATLAS Simulation
√s = 13 TeV, pp → l̃L,R l̃L,R, SRll-mT2100 [100, 120]
Δm(l̃, χ̃01) [GeV]
m(l̃) [GeV]
Acceptance
× 10−3
0.37 0.85 0.53 1.2 0.87 1.5 0.93 0.57
0.58 1.6
0.98 1.8 1.5 2.4 1.9 2.5 3.3 3.7 3.7
2.0 3.2
2.7 3.8 5.4 6.7 7.8 9.3 10.1
3.0 5.5 6.8 8.8 10.8 12.9 15.1 15.8 21.1
6.2 7.8 10.6 13.4 15.1 18.3
4.2 7.1 8.3 10.7 13.0 15.4 18.6 21.8 24.7
4.2 5.7 6.8 8.5 10.2 12.0 14.8 14.8 18.8
4.1 4.6 5.9 7.1 7.4 9.0
2.4 2.9 3.5 3.9 3.7 3.9 4.4
0.74 0.70 0.72 0.86 0.66 0.64 0.65 0.73 0.57
0.04 0.04 0.03