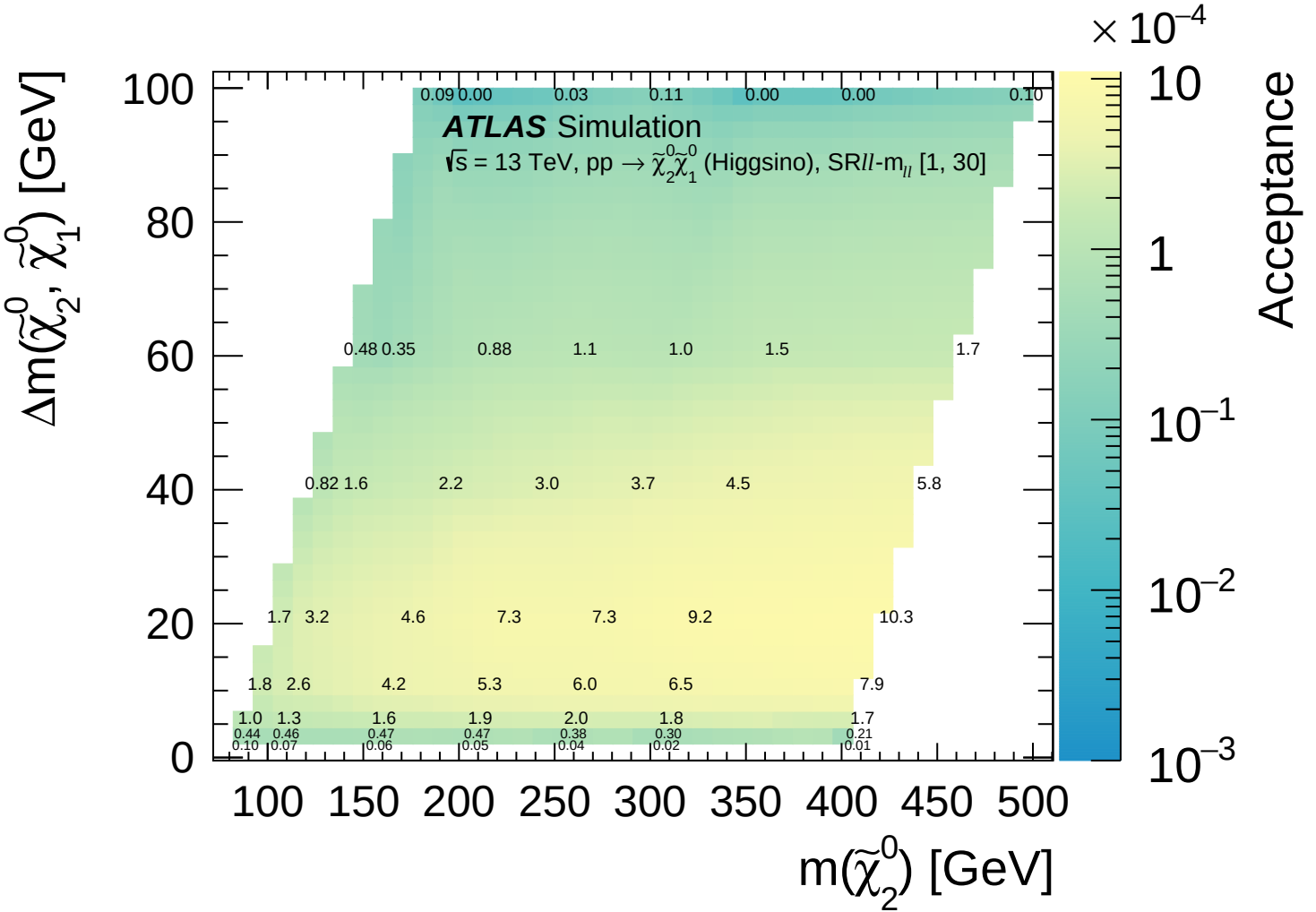
ATLAS Simulation
√s = 13 TeV, pp → $\tilde{\chi}_2^0\tilde{\chi}_1^0$ (Higgsino), SRll-m_{ll} [1, 30]
$\Delta m(\tilde{\chi}_2^0, \tilde{\chi}_1^0)$ [GeV]
$m(\tilde{\chi}_2^0)$ [GeV]
Acceptance
$\times 10^{-4}$
0.09 0.00 0.03 0.11 0.00 0.00 0.10
0.48 0.35 0.88 1.1 1.0 1.5 1.7
0.82 1.6 2.2 3.0 3.7 4.5 5.8
1.7 3.2 4.6 7.3 7.3 9.2 10.3
1.8 2.6 4.2 5.3 6.0 6.5 7.9
1.0 1.3 1.6 1.9 2.0 1.8 1.7
0.44 0.46 0.47 0.47 0.38 0.30 0.21
0.10 0.07 0.06 0.05 0.04 0.02 0.01