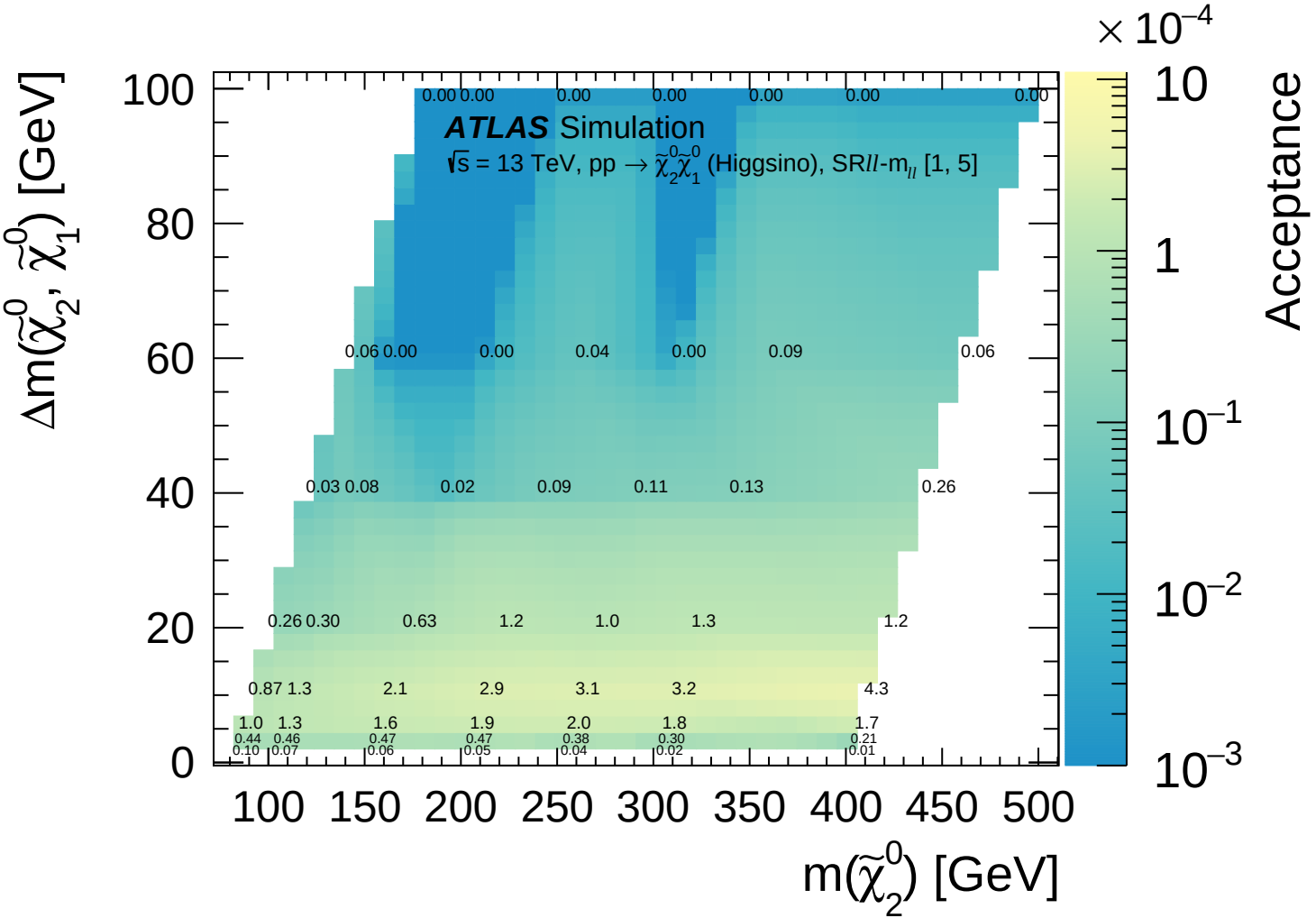
ATLAS Simulation
√s = 13 TeV, pp → $\tilde{\chi}_2^0\tilde{\chi}_1^0$ (Higgsino), SRll-m_{ll} [1, 5]
$\Delta m(\tilde{\chi}_2^0, \tilde{\chi}_1^0)$ [GeV]
$m(\tilde{\chi}_2^0)$ [GeV]
Acceptance
$\times 10^{-4}$
0.00 0.00 0.00 0.00 0.00 0.00 0.00
0.06 0.00 0.00 0.04 0.00 0.09 0.06
0.03 0.08 0.02 0.09 0.11 0.13 0.26
0.26 0.30 0.63 1.2 1.0 1.3 1.2
0.87 1.3 2.1 2.9 3.1 3.2 4.3
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