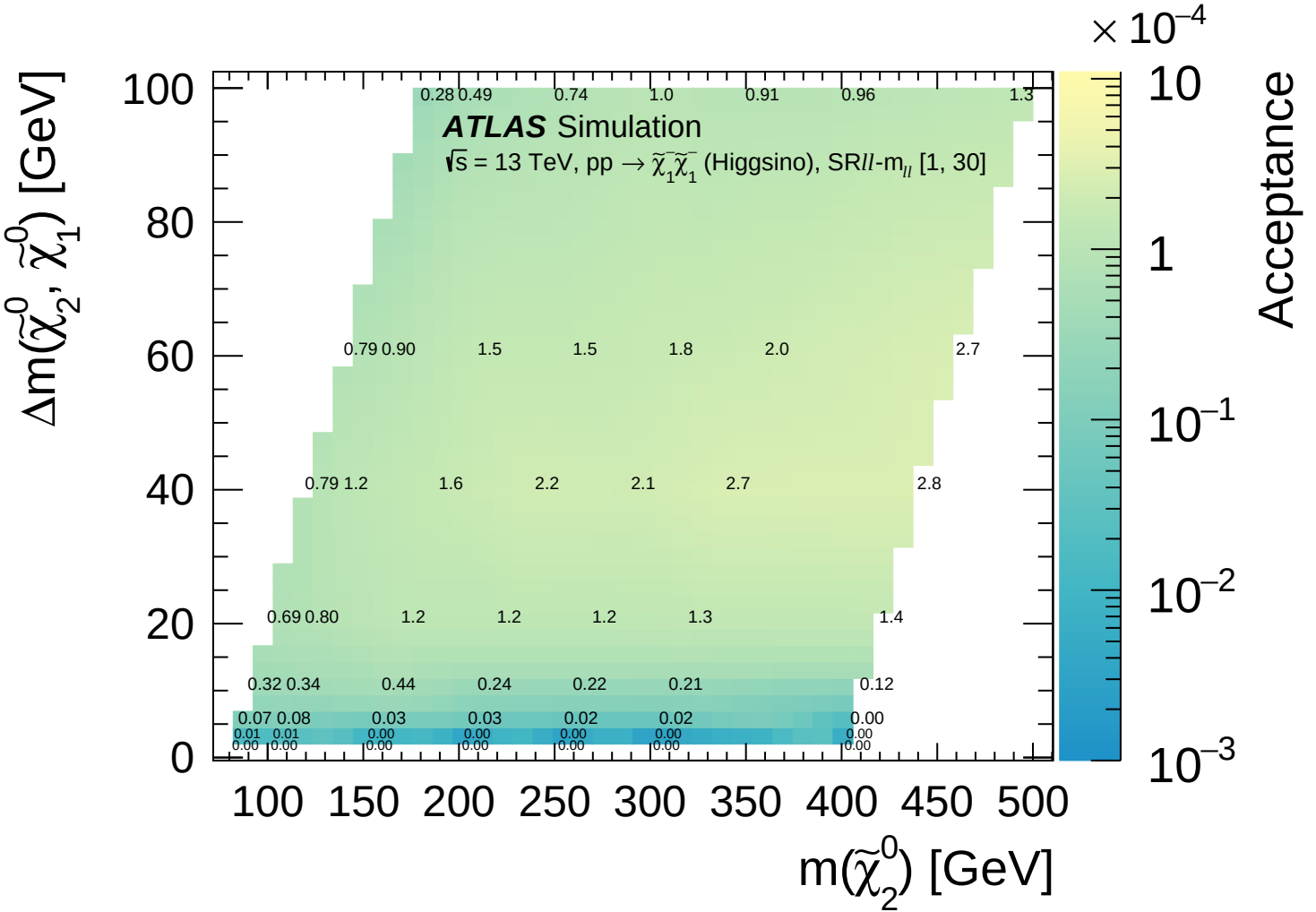
ATLAS Simulation
√s = 13 TeV, pp → χ̃₁⁻χ̃₁⁻ (Higgsino), SRll-m_ll [1, 30]
Δm(χ̃₂⁰, χ̃₁⁰) [GeV]
m(χ̃₂⁰) [GeV]
Acceptance
× 10⁻⁴
0.28 0.49 0.74 1.0 0.91 0.96 1.3
0.79 0.90 1.5 1.5 1.8 2.0 2.7
0.79 1.2 1.6 2.2 2.1 2.7 2.8
0.69 0.80 1.2 1.2 1.2 1.3 1.4
0.32 0.34 0.44 0.24 0.22 0.21 0.12
0.07 0.08 0.03 0.03 0.02 0.02 0.00
0.01 0.01 0.00 0.00 0.00 0.00 0.00
0.00 0.00 0.00 0.00 0.00 0.00 0.00