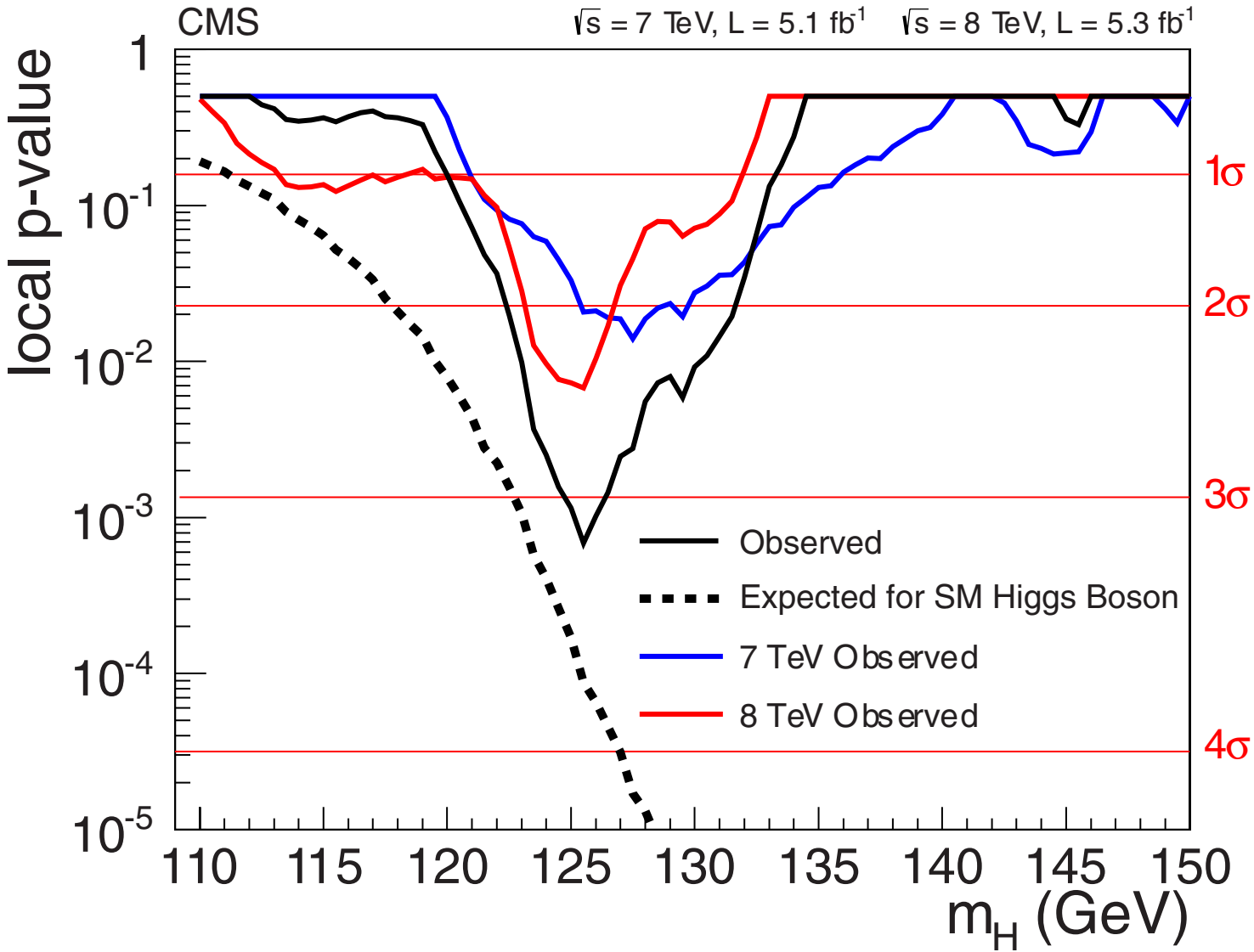
CMS
√s = 7 TeV, L = 5.1 fb⁻¹ √s = 8 TeV, L = 5.3 fb⁻¹
local p-value
1
10⁻¹
10⁻²
10⁻³
10⁻⁴
10⁻⁵
1σ
2σ
3σ
4σ
Observed
Expected for SM Higgs Boson
7 TeV Observed
8 TeV Observed
110
115
120
125
130
135
140
145
150
m_H (GeV)