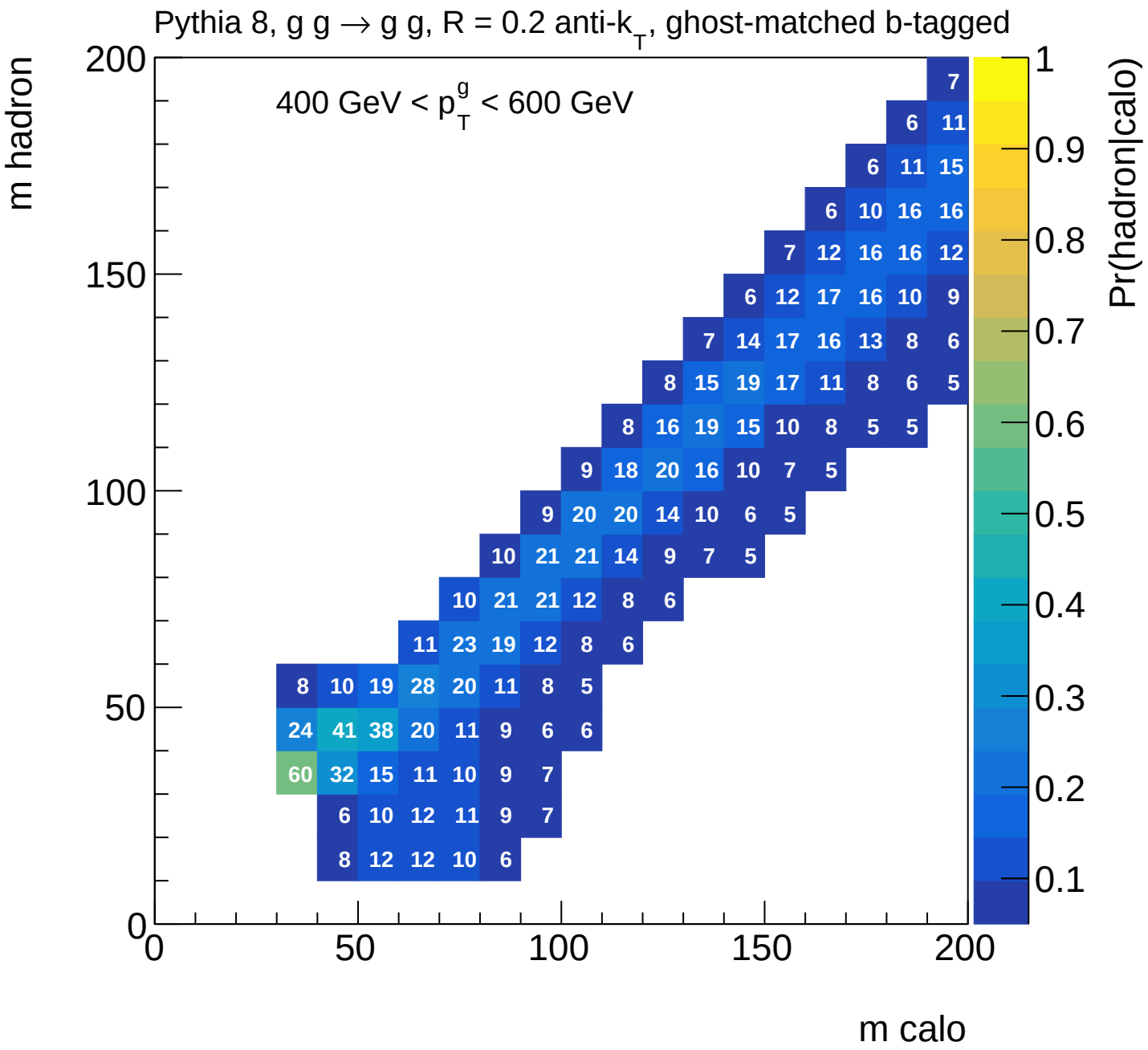
Pythia 8, g g → g g, R = 0.2 anti-k_T, ghost-matched b-tagged
400 GeV < p_T^g < 600 GeV
m hadron
m calo
Pr(hadron|calo)
0
50
100
150
200
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
7
6 11
6 11 15
6 10 16 16
7 12 16 16 12
6 12 17 16 10 9
7 14 17 16 13 8 6
8 15 19 17 11 8 6 5
8 16 19 15 10 8 5 5
9 18 20 16 10 7 5
9 20 20 14 10 6 5
10 21 21 14 9 7 5
10 21 21 12 8 6
11 23 19 12 8 6
8 10 19 28 20 11 8 5
24 41 38 20 11 9 6 6
60 32 15 11 10 9 7
6 10 12 11 9 7
8 12 12 10 6