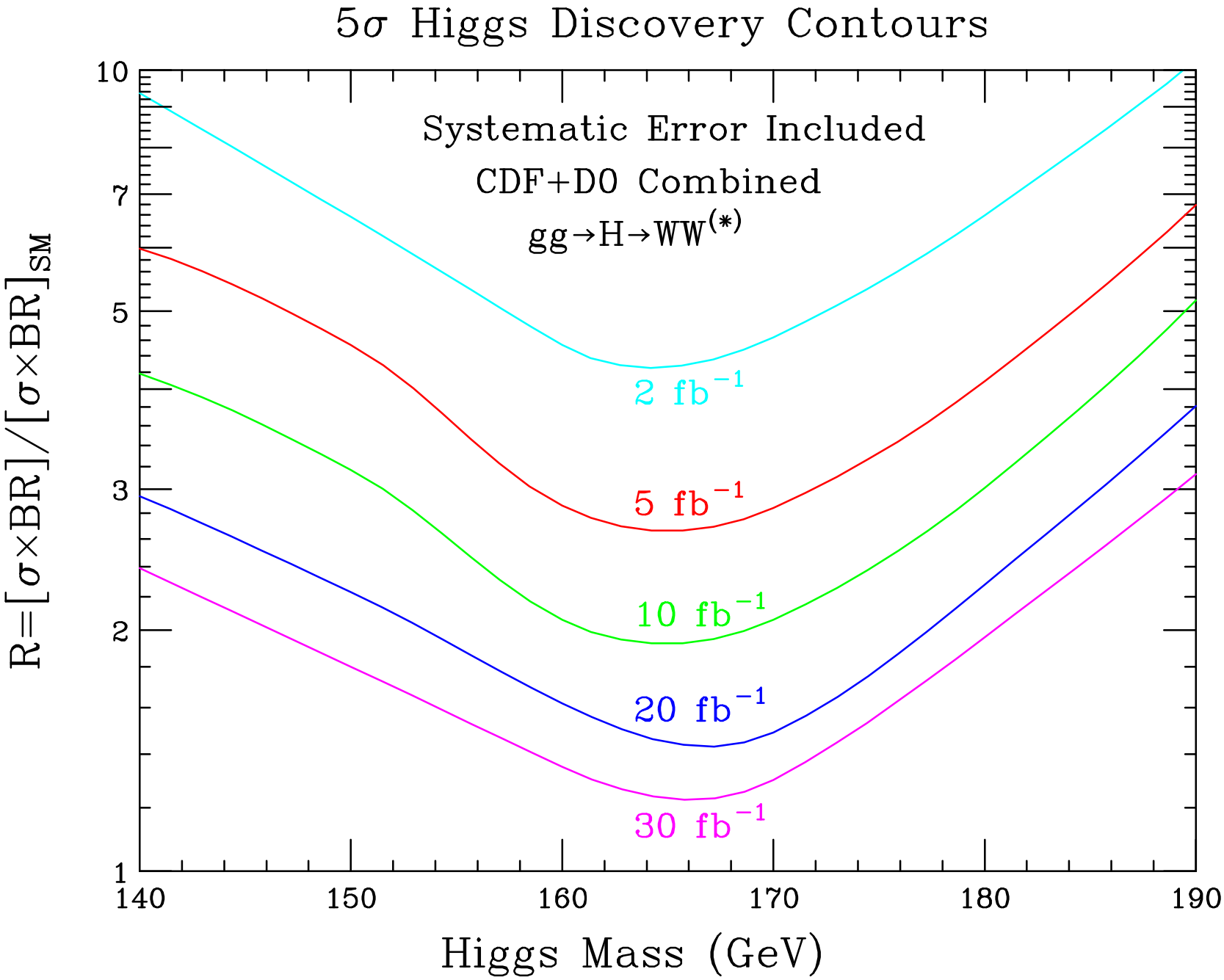
5σ Higgs Discovery Contours
Systematic Error Included
CDF+D0 Combined
gg→H→WW(*)
2 fb−1
5 fb−1
10 fb−1
20 fb−1
30 fb−1
R=[σ×BR]/[σ×BR]SM
Higgs Mass (GeV)
10
7
5
3
2
1
140
150
160
170
180
190