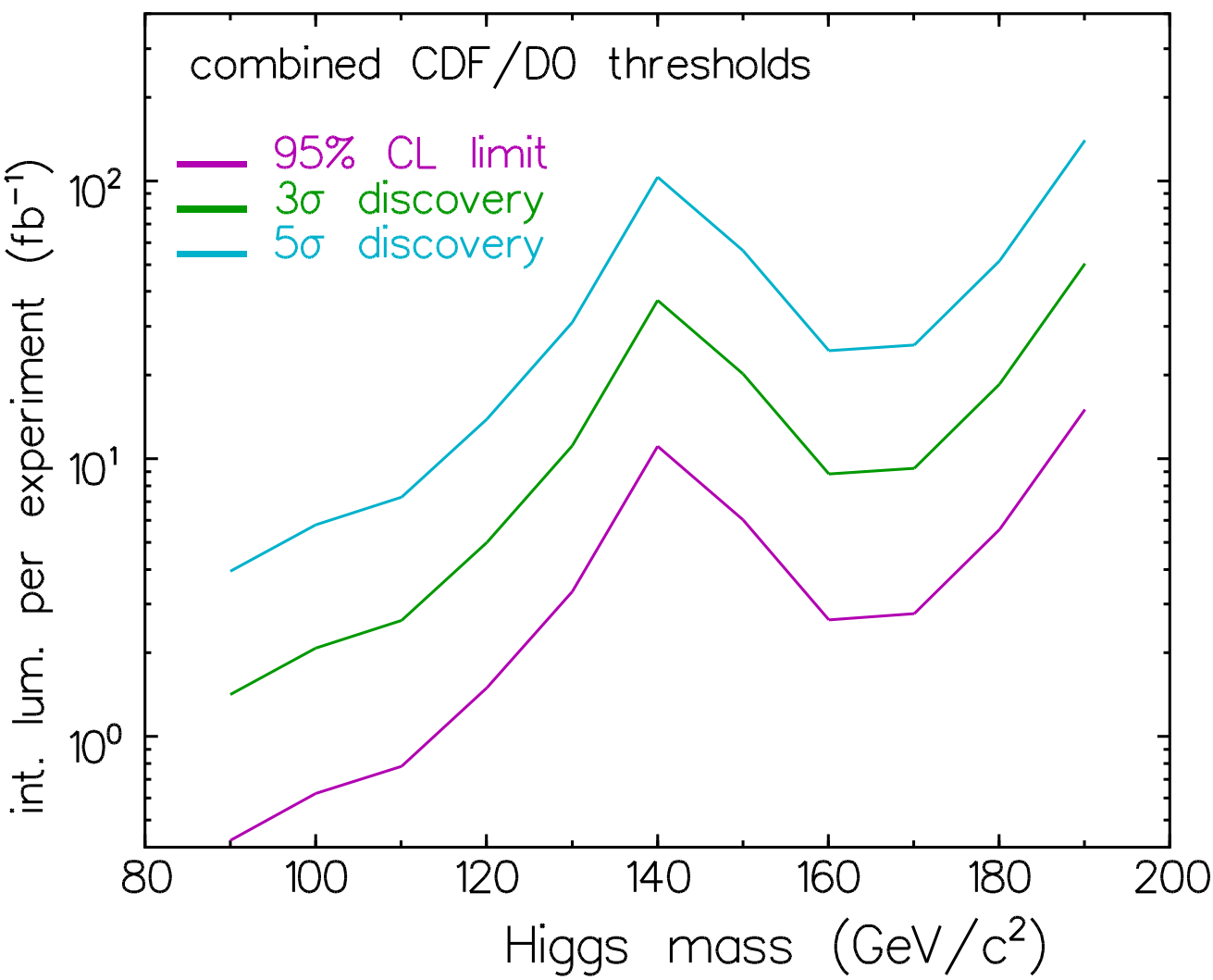
Combined channel thresholds

→ Gaussian approximation in combination
→ 30% better $m_{b\bar{b}}$ resolution than Run 1
→ Run 2 acceptance $\times 1.3$ NN improvement
→ 10% systematic error on background
→ all except $\ell^{\pm}\ell^{\pm}jj$