Single Tight Tag Limits

$ZH \rightarrow e^+e^-b\bar{b}$ Analysis CDF Run II Preliminary (7.5 fb^{-1})

m_H (GeV/c^2)	Observed	-2σ	-1σ	Median	+1σ	+2σ
100	5.6	3.1	4.3	6.0	8.7	12.4
105	6.6	3.6	4.9	6.9	10.0	14.4
110	6.9	4.0	5.4	7.7	11.3	16.2
115	8.7	4.9	6.6	9.4	13.7	19.8
120	9.4	6.0	8.0	11.2	16.4	22.9
125	10.7	7.3	9.7	13.6	19.8	28.2
130	11.8	9.1	11.9	16.8	24.2	34.5
135	16.4	11.7	15.5	21.9	31.4	44.3
140	23.4	16.7	21.2	29.5	41.9	59.4
145	37.5	24.5	31.6	43.9	62.5	89.3
150	60.2	38.8	50.0	69.6	98.7	140.9