CDF PRELIMINARY

Sample	Run 1 data	$Z \to b\bar{b}$ PYTHIA	Eff.	Events in 103 pb^{-1}
Initial		1,673,000		$(110 \pm 12)10^3$
Trigger	5,414,755			
SECVTX	105,782	8,746	0.52%	582 ± 66
2 SVX tags	5,479	1,867	21.3%	124 ± 14
$\Delta\Phi_{12} > 3$	1,684	1,368	73.2%	91 ± 11
$\Sigma_3 E_T < 10$	588		(50.0%)	(45 ± 21)

Number of events at each level of selection in the experimental dataset and in the $Z \to b\bar{b}$ simulation, efficiency of each cut for the Z signal, and expected Z events in the total dataset. The efficiency of the last cut ($\Sigma_3 E_T < 10 GeV$) and the resulting signal size are estimated using $Z \to e^+e^-$ data. The errors on the MC expectations are the quadratic sum of statistical and systematic uncertainties (the latter due to luminosity, tagging efficiency, and knowledge of the efficiency for the kinematic selection).