



$\Delta\epsilon_{\text{TPC}}$  (embed. stat.)  
 $\Delta\epsilon_{\text{TPC}}$  (dead mat.)  
 $\Delta\epsilon_{\text{TOF}}$   
 $\Delta\epsilon_{\text{DM veto}}$   
 $\Delta\epsilon_{\text{RP}}$   
 $\Delta\epsilon_{\text{vtx}}$   
 $\Delta\langle z_{\text{vtx}} \rangle$   
 $\Delta N_{\text{bkgd}}^{\text{non-excl}}$

$\Delta\epsilon_{\text{TPC}}$  (pile-up)  
 $N^{\text{hits}}, d_0/\text{DCA}(\text{R})$   
 $\Delta\epsilon_{\text{RP}}^{\text{ing.}}$   
 $\Delta\epsilon_{\text{RP}}$   
 $\Delta\epsilon_{\text{veto}}$   
 $\Delta\sigma(z_{\text{vtx}})$   
 $\Delta\text{Luminosity}$

Total (w/o lumi.)  
 Total (w/ lumi.)