



$\Delta\epsilon_{\text{TPC}}$  (embed. stat.)

$\Delta\epsilon_{\text{TPC}}$  (dead mat.)

$\Delta\epsilon_{\text{RP}}$   
trig.

$\Delta\epsilon_{\text{RP}}$

$\Delta\epsilon_{\text{veto}}$

$\Delta\sigma(z_{\text{vtx}})$

$\Delta\text{Luminosity}$

$\Delta\epsilon_{\text{TPC}}$  (pile-up)

$\Delta\epsilon_{\text{TOF}}$   
DM veto

$\Delta\epsilon_{\text{RP}}$

$\Delta\epsilon_{\text{vtx}}$

$\Delta\langle z_{\text{vtx}} \rangle$

$\Delta N_{\text{bkgd}}^{\text{non-excl}}$

Total (w/o lumi.)

Total (w/ lumi.)