

$m_{\text{cut}} = 50.68 \pm 0.57$   
 $n_{\text{sig}} = 466 \pm 59$   
 $n_z = 3 \pm 16$   
 $n_{\text{Bkg},0-80} = 605.0 \pm 24.6$  ( $\chi^2/\text{ndf} = 1.68$ )

