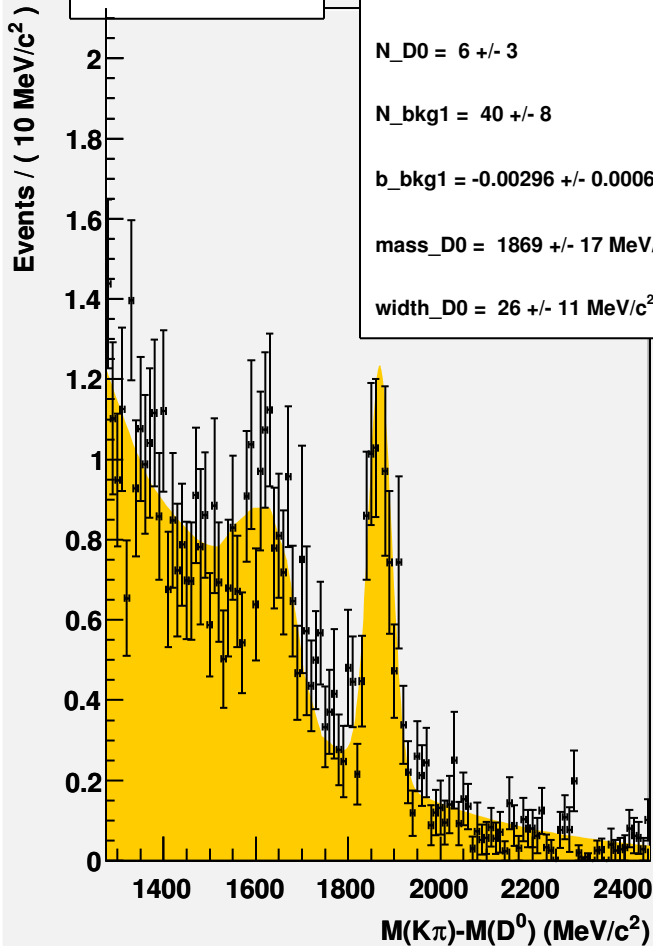


Ds_Mass

Entries = 55



$N_{3b} = 8 \pm 5$

$N_{D0} = 6 \pm 3$

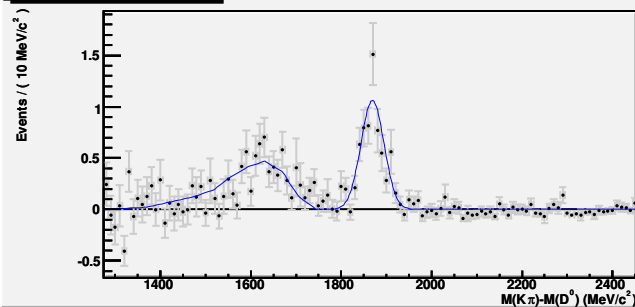
$N_{bkg1} = 40 \pm 8$

$b_{bkg1} = -0.00296 \pm 0.0006 \text{ 1/MeV}$

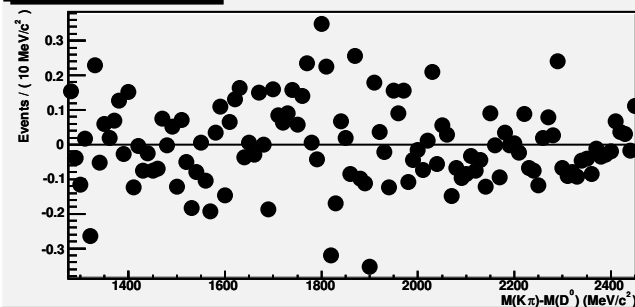
$mass_{D0} = 1869 \pm 17 \text{ MeV/c}^2$

$width_{D0} = 26 \pm 11 \text{ MeV/c}^2$

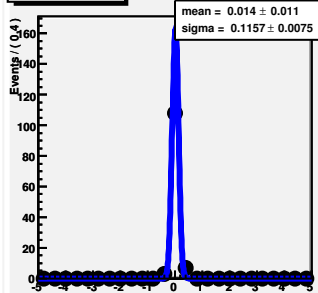
A RooPlot of "M(K π)-M(D⁰)"



A RooPlot of "M(K π)-M(D⁰)"



A RooPlot of "m"



correlation matrix

