Data vs Bkg Pass projected onto  $\mathbf{M}_{\mathrm{tw}}$ estimate pass  $10^{4}$ data pass 10<sup>3</sup>  $10^{2}$ 10∦  $10^{-1}$ 1000 1500 2000 2500 3000 3500 4000 resmass

## Data vs Bkg Fail projected onto M

