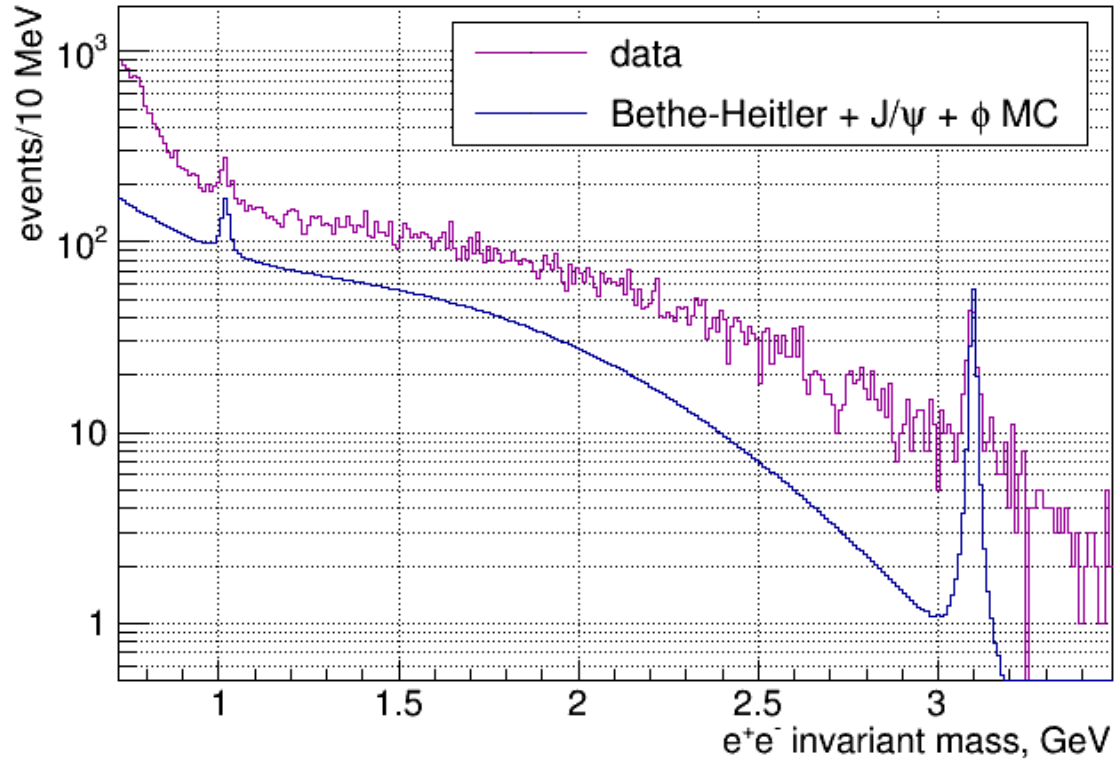


# Di-electron Spectrum – comparison to MC

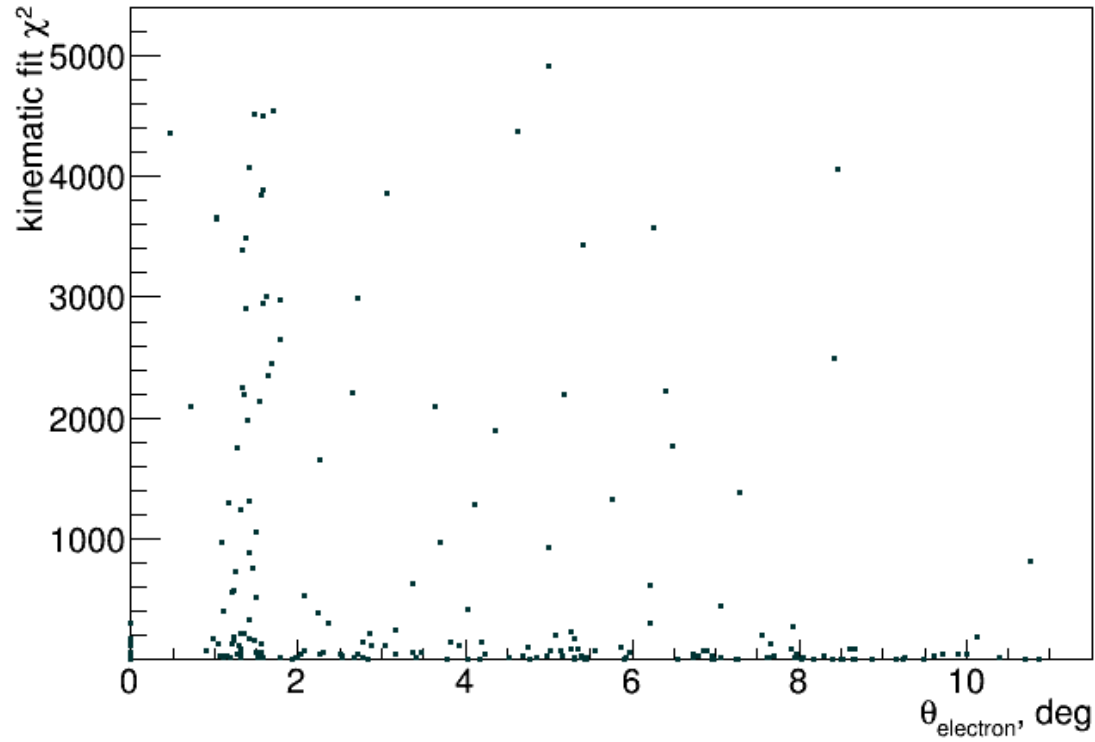
Calorimeter cuts only:



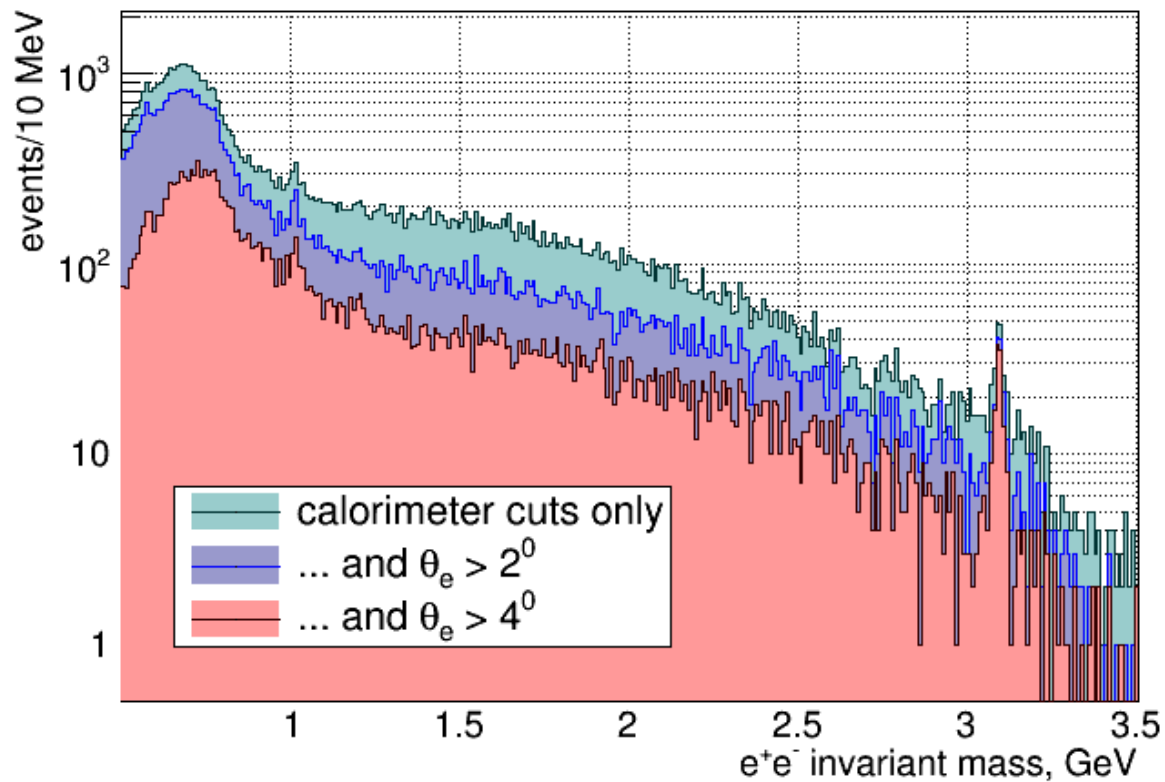


# Small angle background

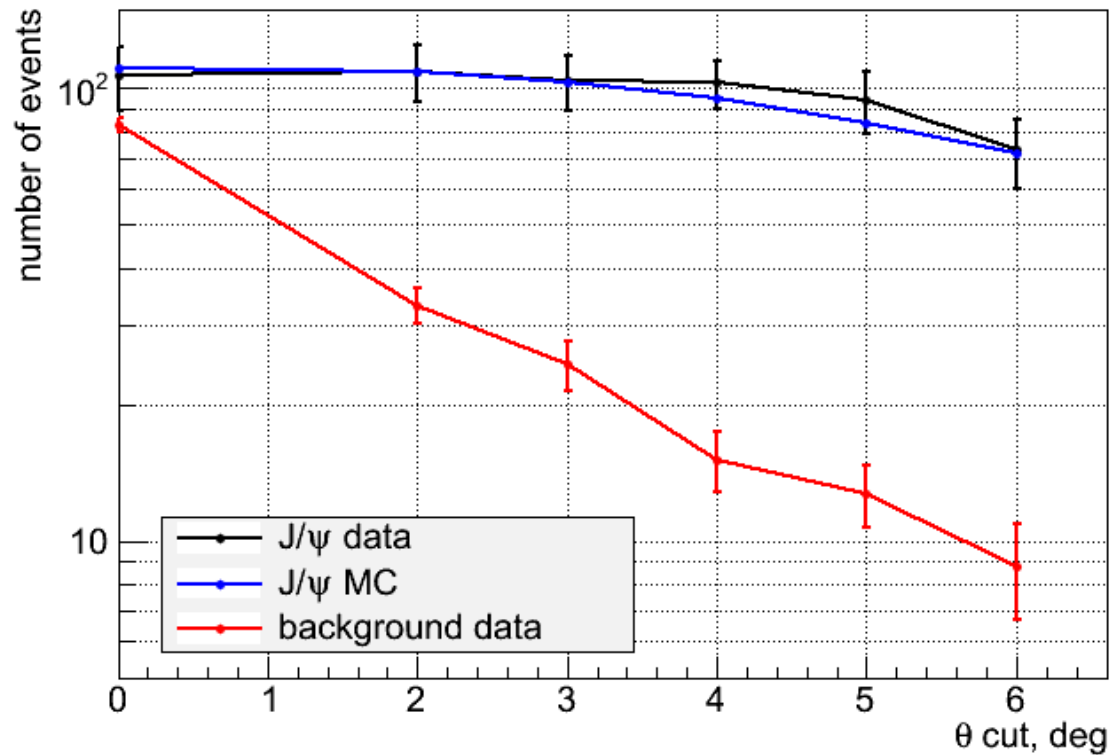
J/ $\psi$  data events:



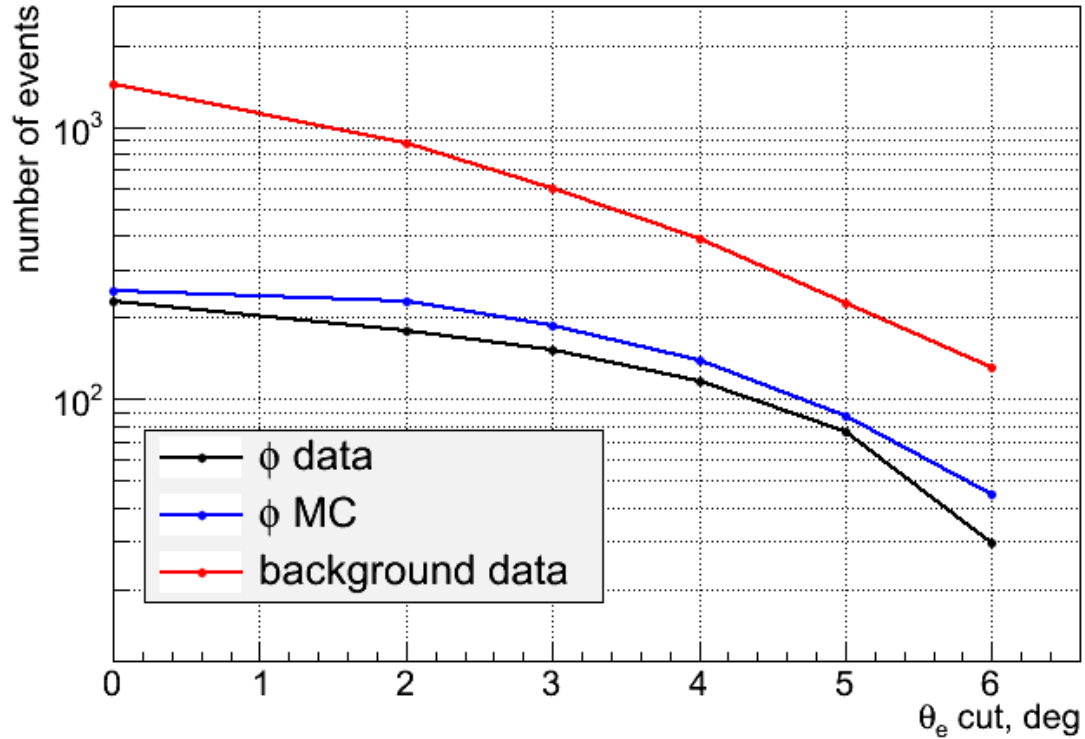
## Di-electron Spectrum – angle cuts



# J/ $\psi$ vs background - angle cuts

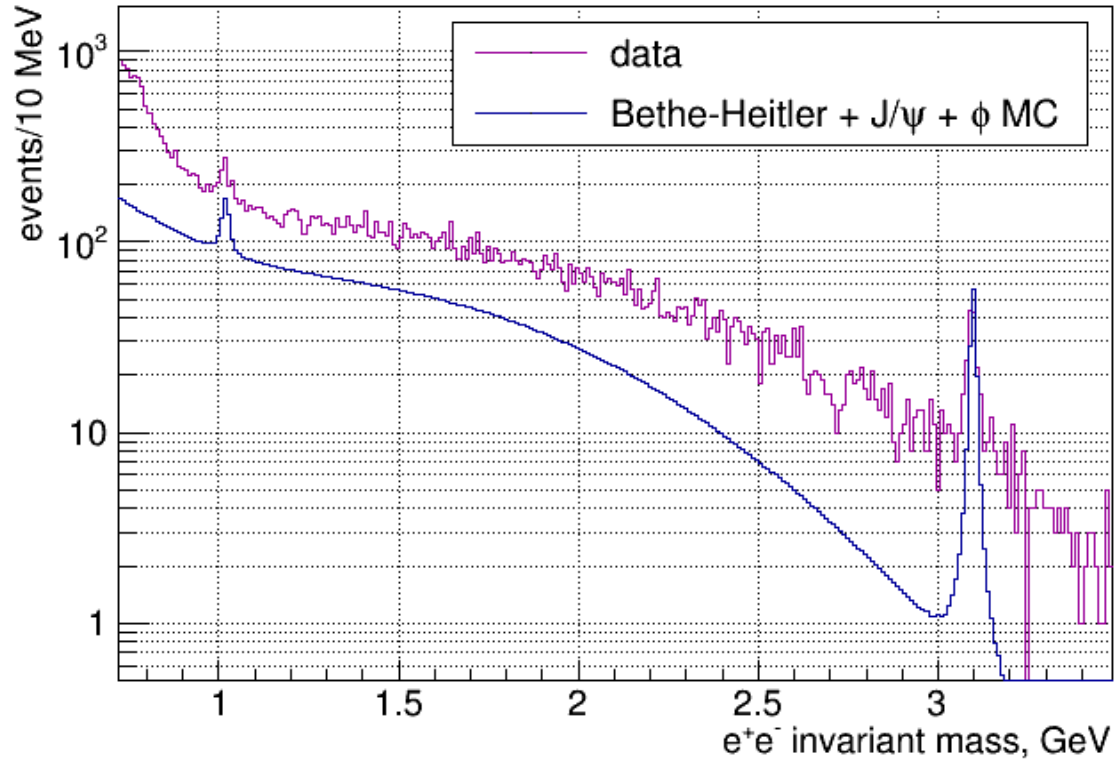


# $\phi$ vs background – angle cuts



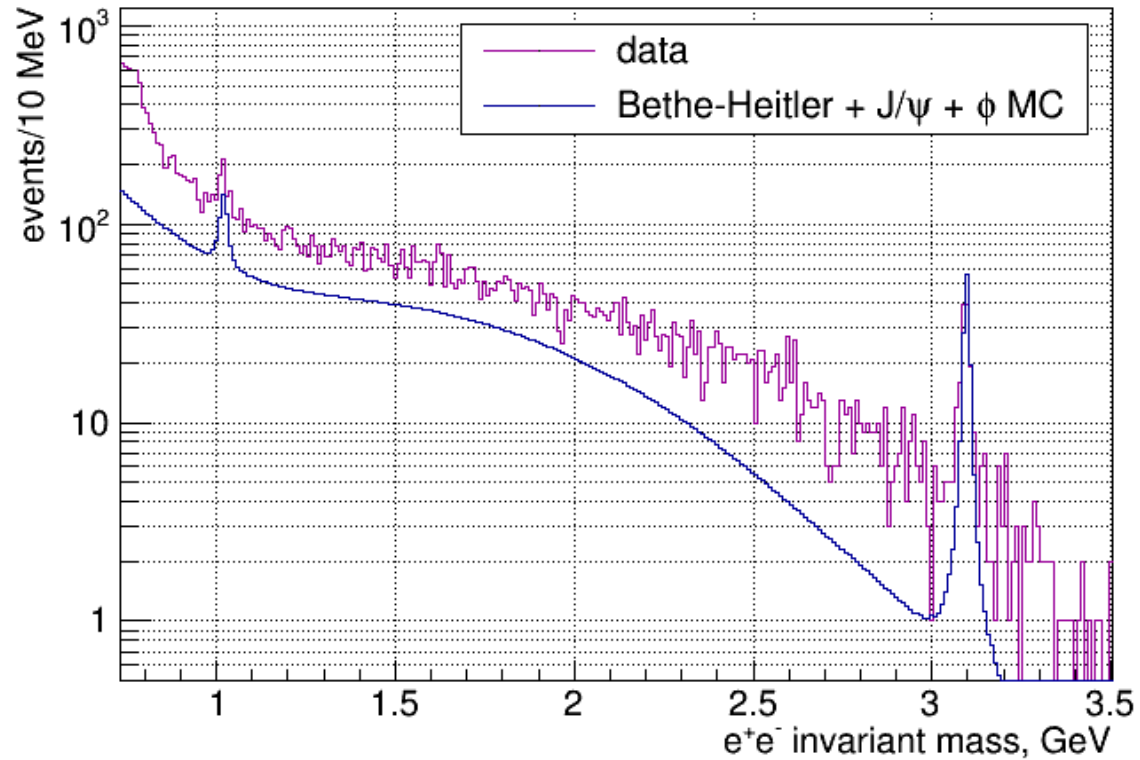
# Di-electron Spectrum – comparison to MC

Calorimeter cuts only:



# Di-electron Spectrum – comparison to MC

Calorimeter cuts and  $\theta_e > 20^\circ$ :





# X-section updated

