

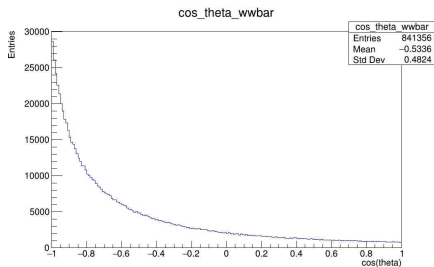
Spin Correlations of $t\bar{t}$ -Decay

Melina Mrkaljevic

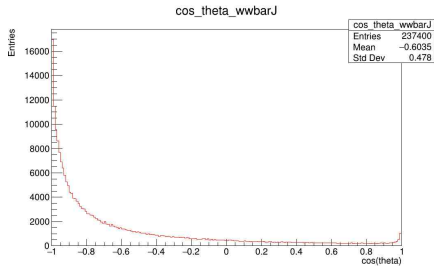
Analysis Meeting

28. Mai 2024

W^+W^- Spin Correlation

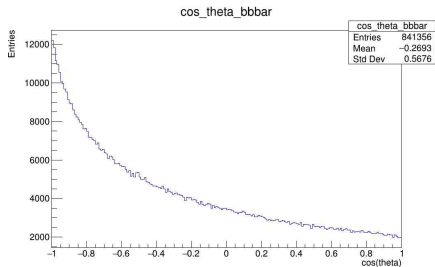


$\cos(\theta_{EK})$ for W^+W^- via Particle List

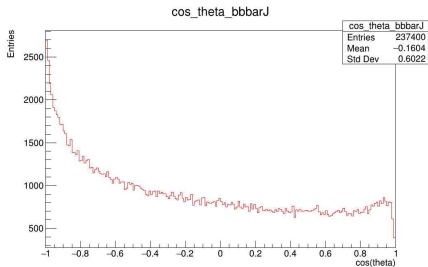


$\cos(\theta_{EK})$ for W^+W^- via Jet Reconstruction

$\bar{b}b$ Spin Correlation



$\cos(\theta_{EK})$ for $\bar{b}b$ via Particle List



$\cos(\theta_{EK})$ for $\bar{b}b$ via Jet Reconstruction