Detector induced assymetry in CP violation measurements

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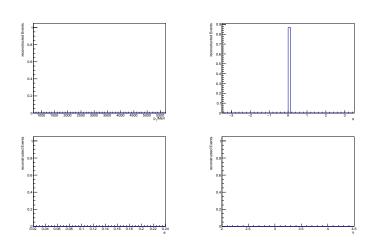
December 12, 2019

Progress 04.12.19

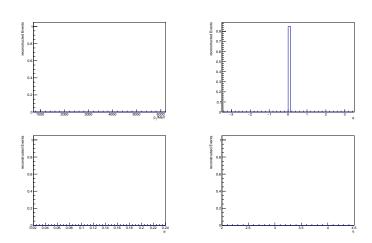
Total Efficiencies

Polarity	ϵ_{π}	$\epsilon_{\pmb{K}}$	$\epsilon_{\pi,s}$	ϵ_{D^0}	ϵ_{D^*}
UP	86.6106	84.6535	76.6145	73.3255	56.2636
DOWN	86.6086	84.6657	76.5371	73.332	56.2344

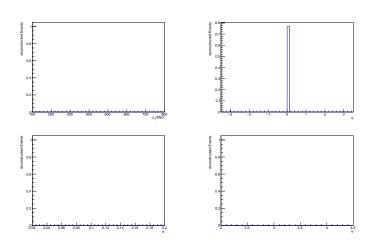
π -efficiency



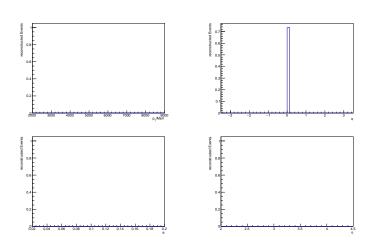
K-efficiency



soft π -efficiency



D⁰-efficiency



*D**-efficiency

