

Acceptance Study

Min Huang

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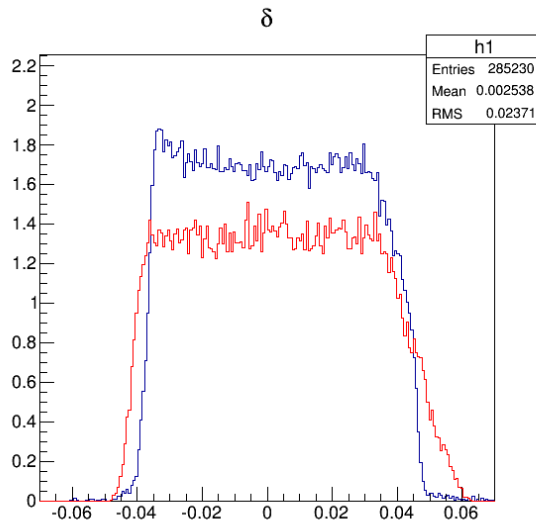
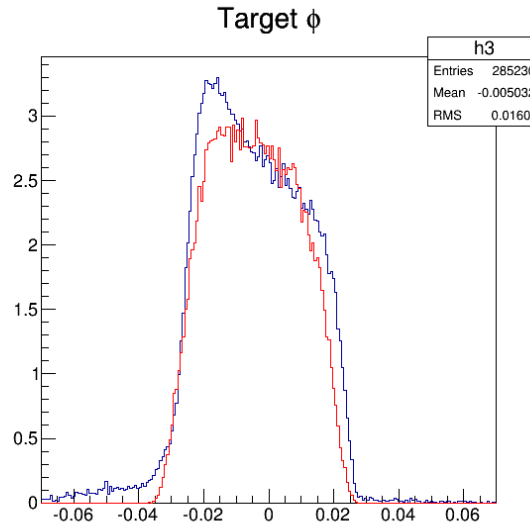
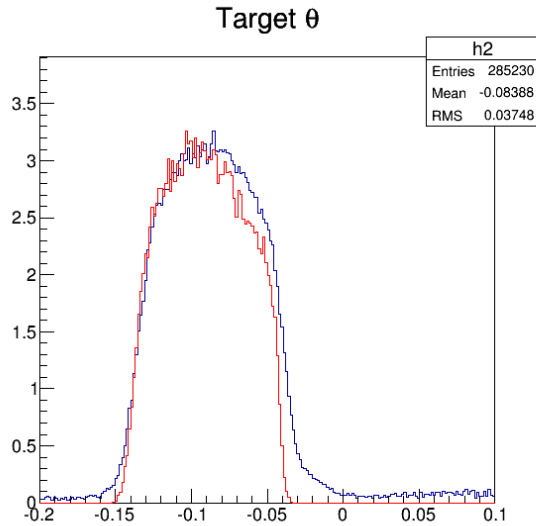
Acceptance

- Divide data by Mott cross section
- Compare with plain simulation

Acceptance

--w/o xs

1.706 GeV, 2.5T, transverse, dilution empty target



Blue: data/Mott

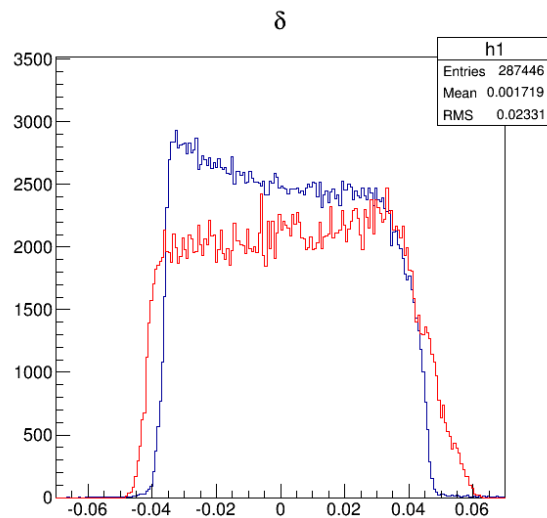
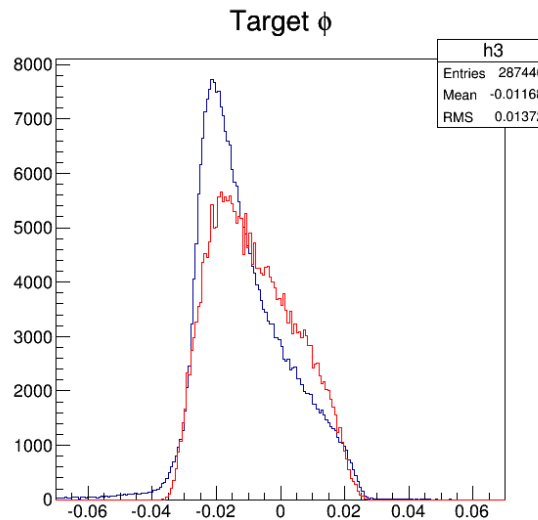
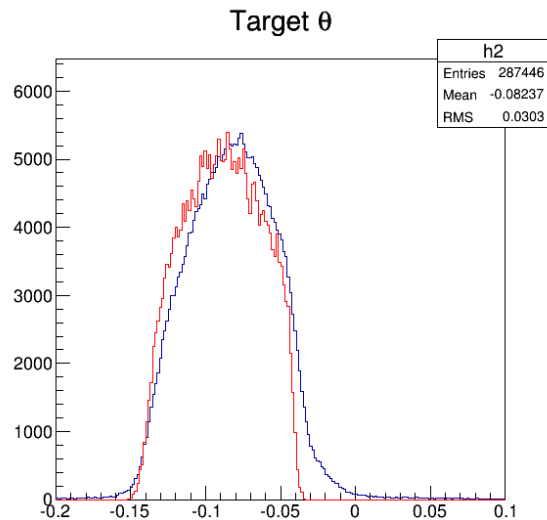
Red: plain simulation

#4423 p0=1.0966 dilution run
with empty target, rasters on

$W \sim 1.4$ GeV

Acceptance

1.706 GeV, 2.5T, transverse, dilution empty target



Blue: data

Red: plain simulation*xs

#4423 p0=1.0966 dilution run
with empty target, rasters on

$W \sim 1.4$ GeV

Next

- Tune apertures to have a better agreement
- Suggestions from this meeting