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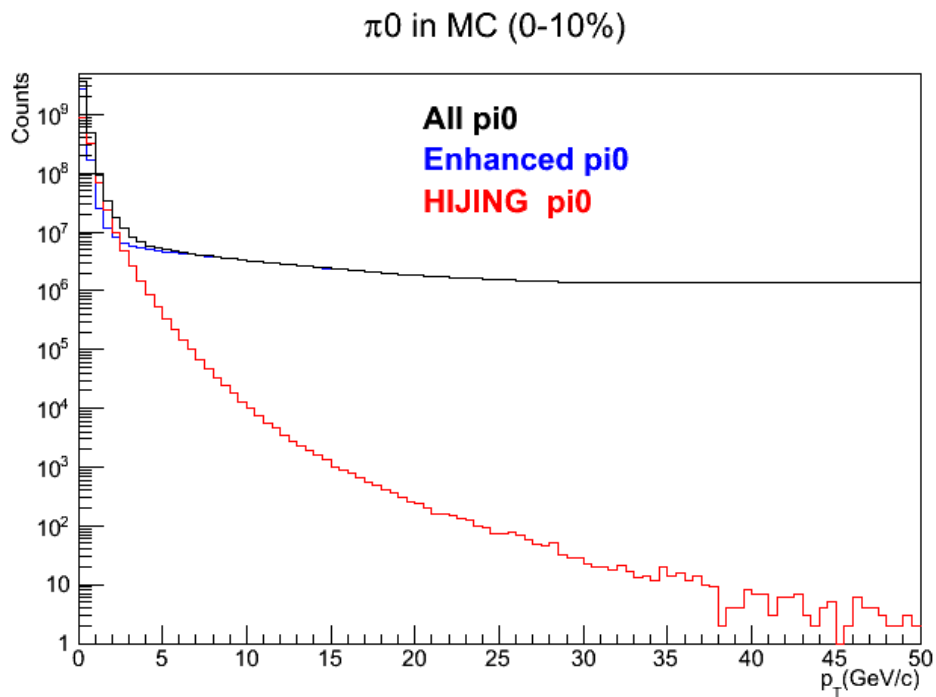
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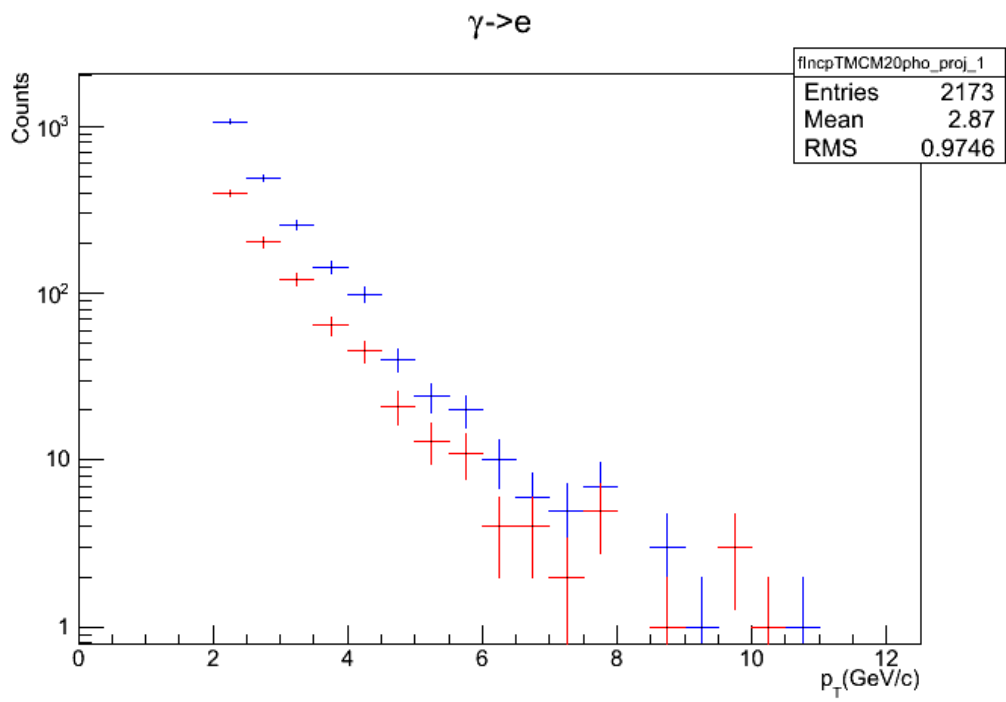
MC check

- photonic electron efficiency study
- LHC12a17d : 2M 0-10% Centrality

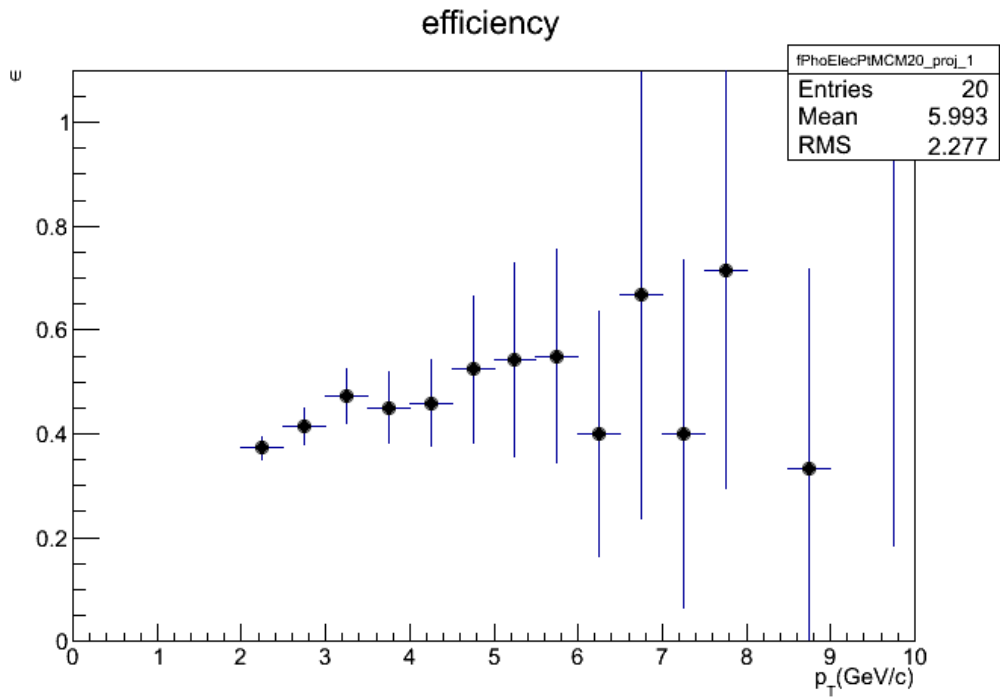
efficiency without enhanced pi0

- Raw electrons yields from pi0 & eta decay
 - ◆ Rejected enhanced pi0 contribution (only selected pi0 from HIJING)
 - ◆ blue : pass electron cut
 - ◆ Red : reconstructed photonic electron
- Input pi0

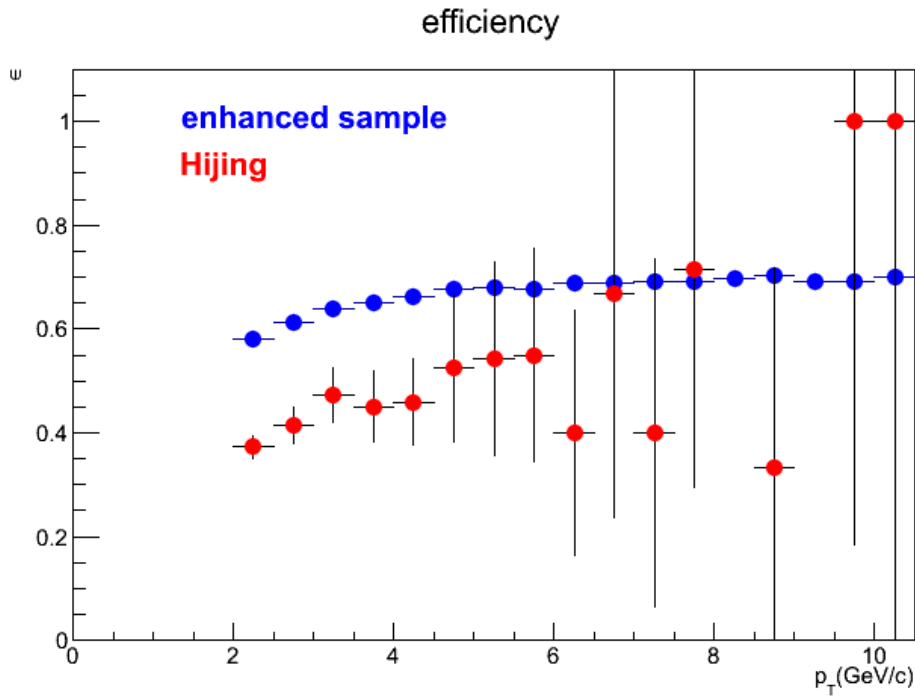




- photonic electron reconstruction efficiency



- enhanced vs. HIJING



/u/shingo/WRK_eliza8/2012/09/24

-- ShingoSakai - 17-Sep-2012

This topic: Main > 09172012PhotonicElectronRecoEfficiency

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