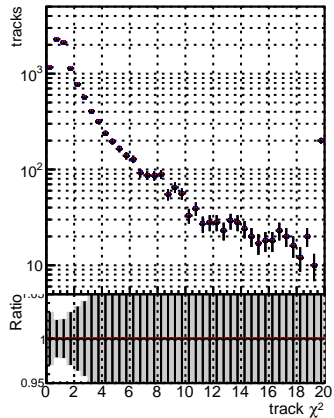
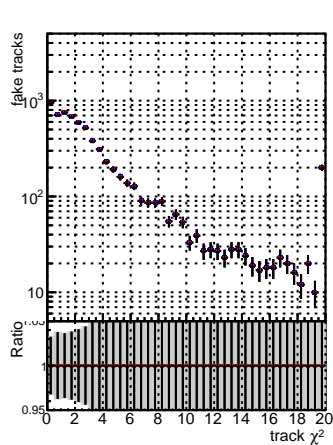
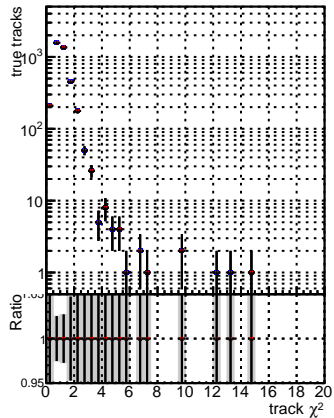


N of reco track vs normalized  $\chi^2$



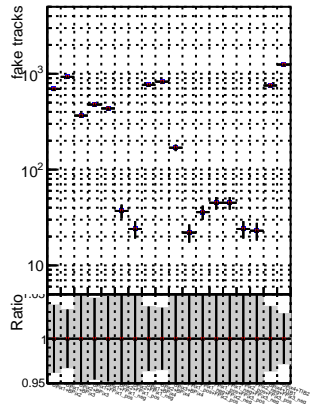
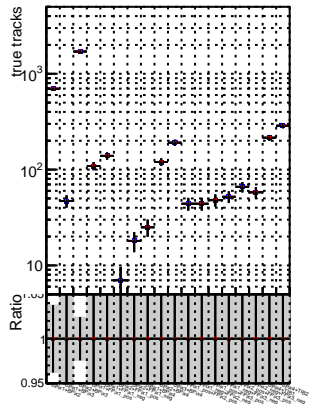
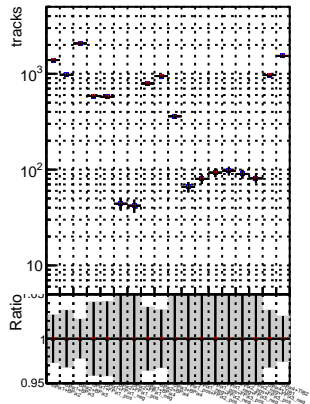
N of associated (recoToSim) tracks vs normalized  $\chi^2$



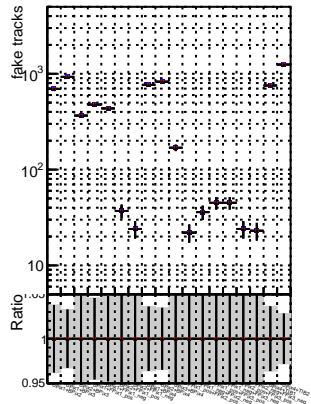
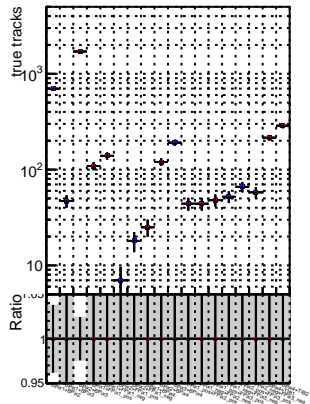
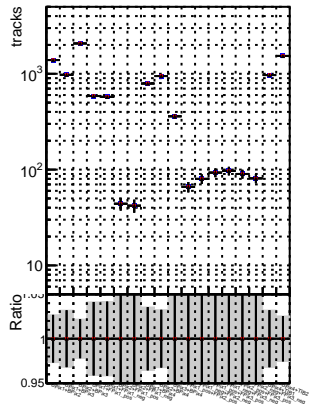
N of associated (recoToSim) loop tracks vs normalized  $\chi^2$



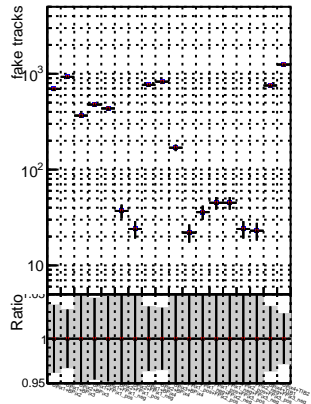
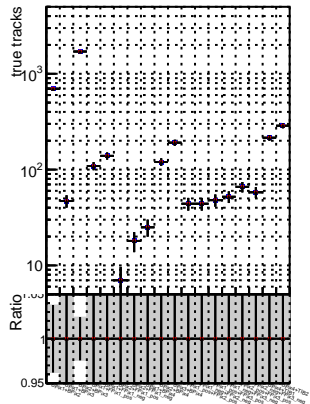
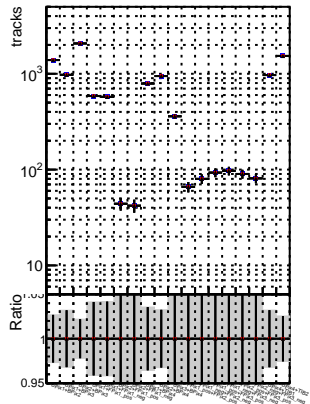
N of reco track vs.  $\chi^2$



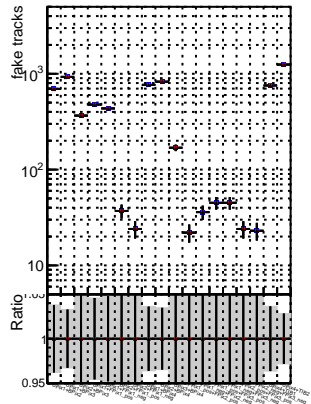
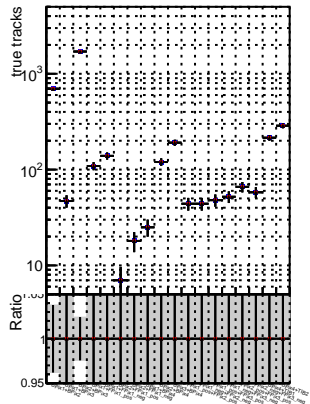
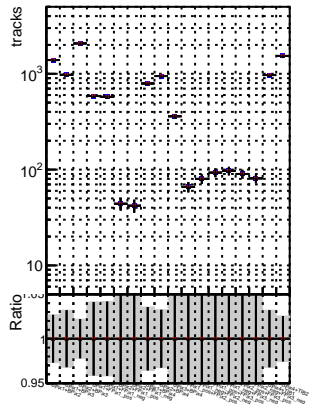
N of reco track vs.  $\chi^2$



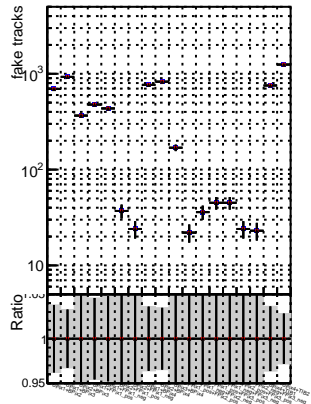
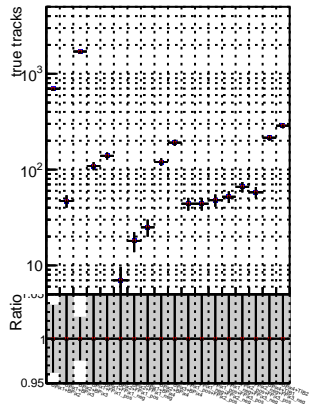
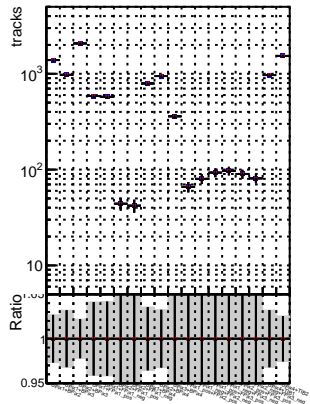
N of reco track vs.  $\chi^2$



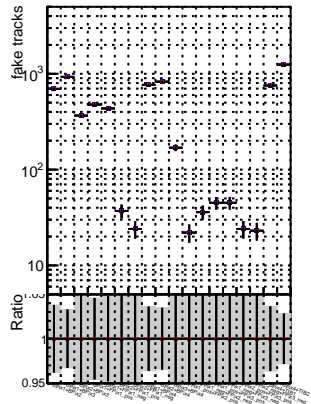
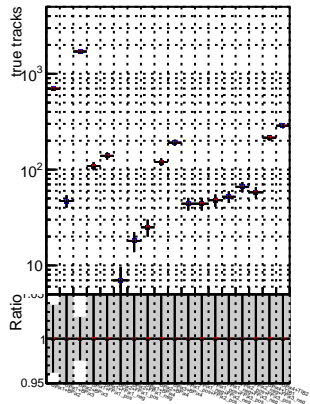
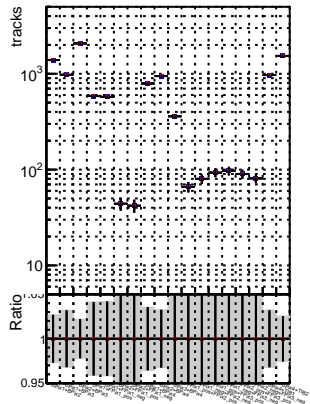
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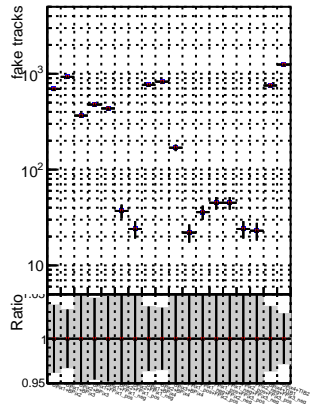
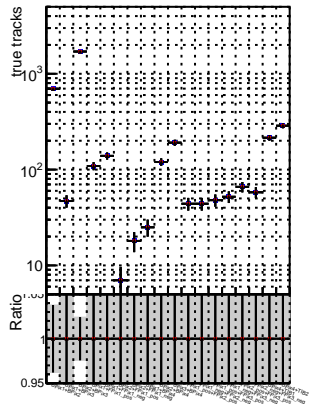
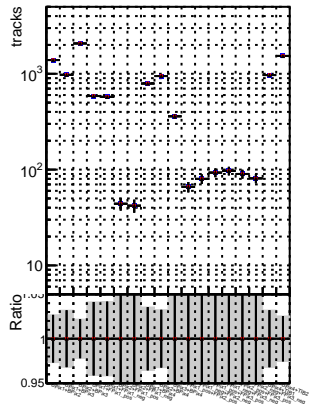
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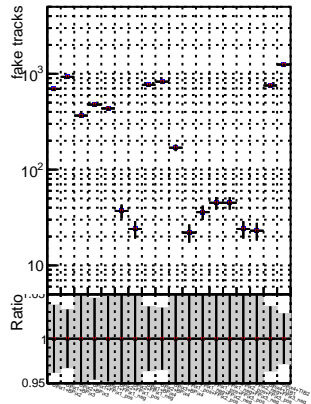
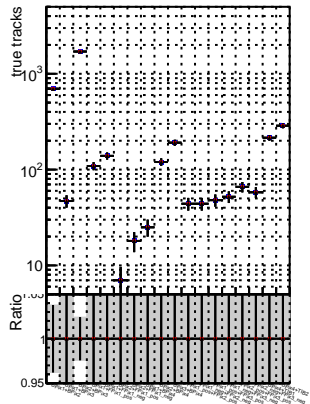
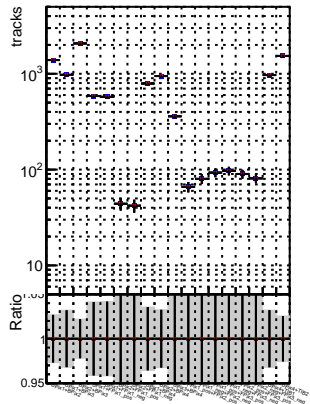
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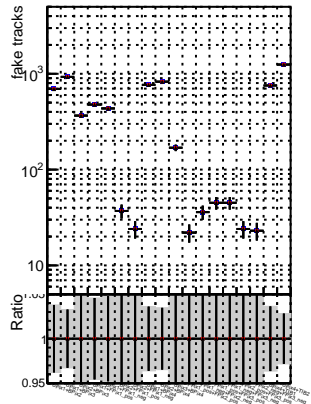
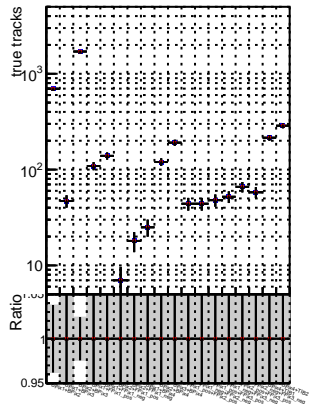
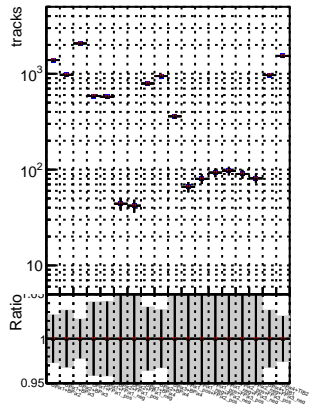
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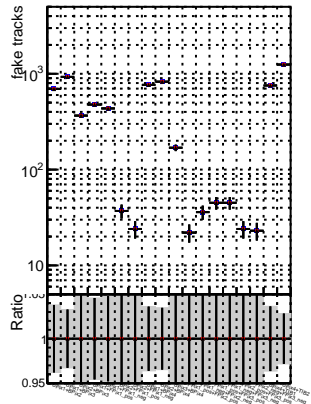
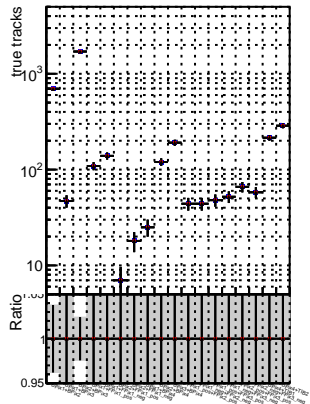
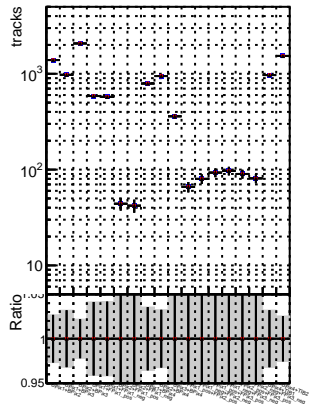
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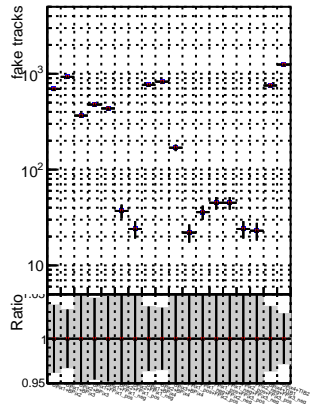
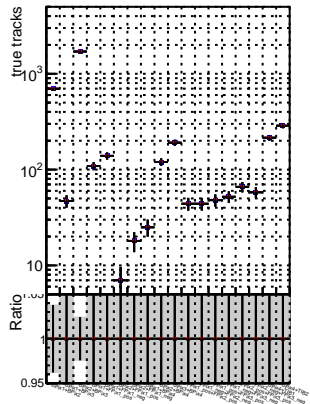
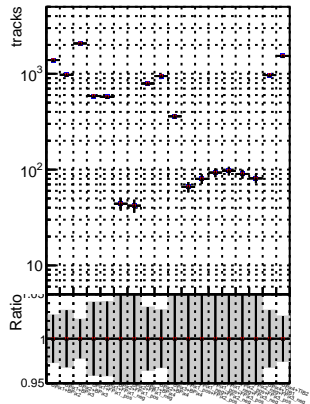
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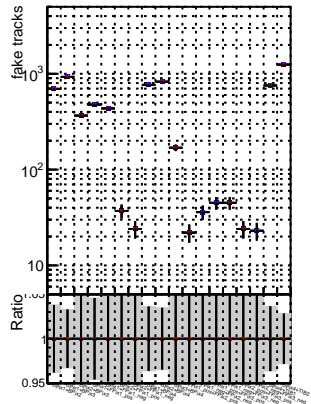
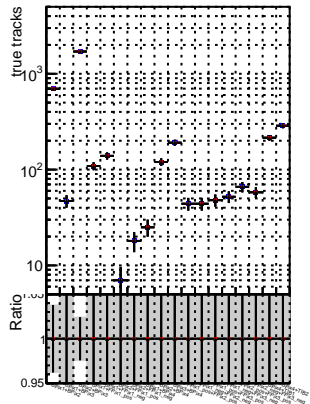
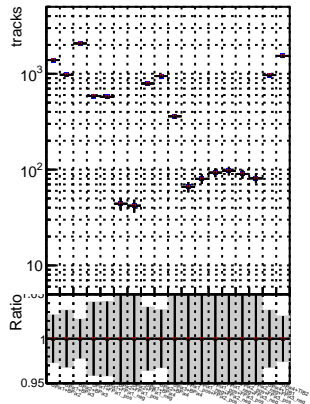
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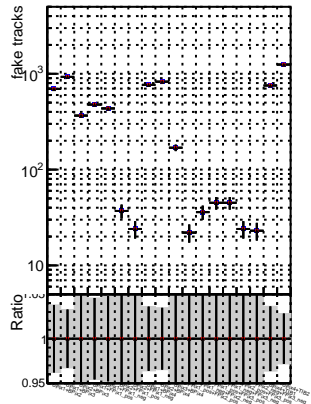
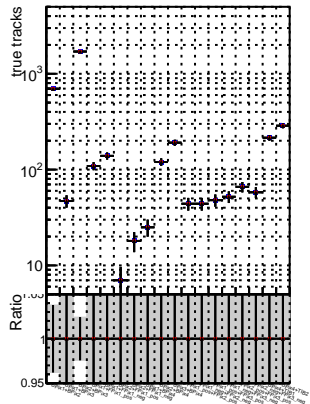
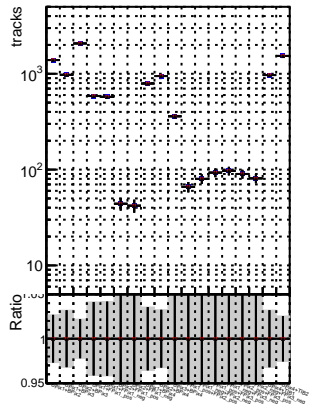
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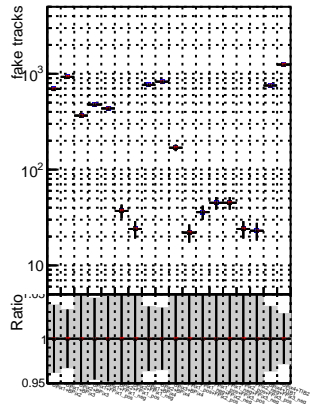
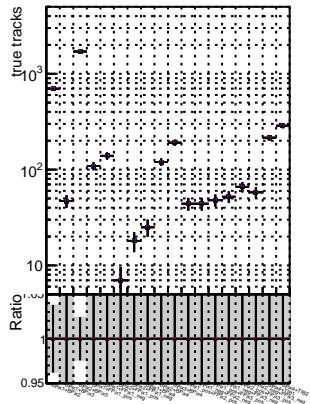
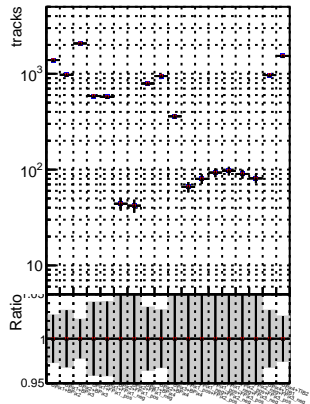
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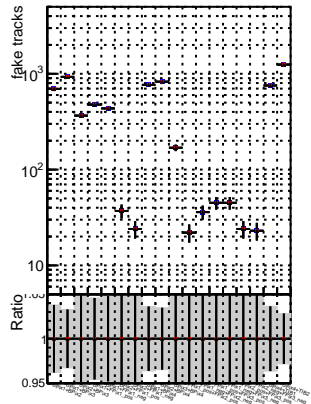
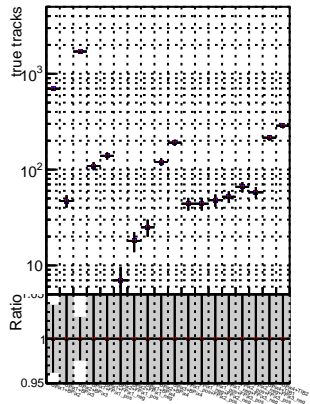
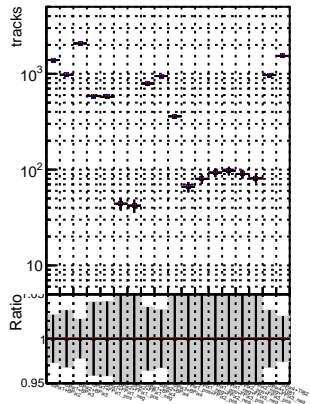
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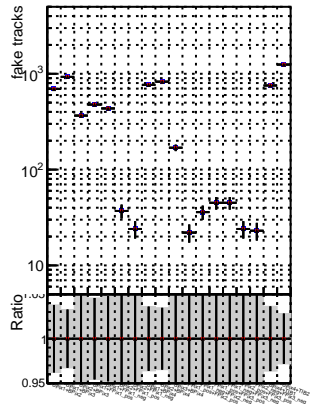
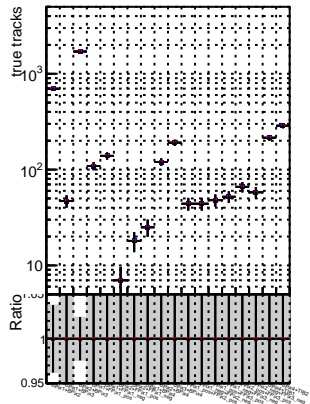
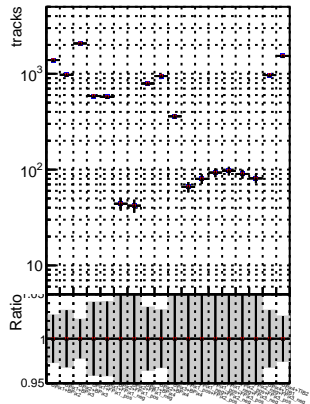
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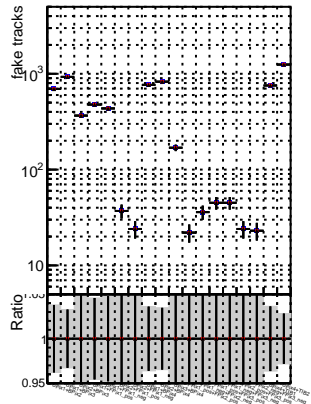
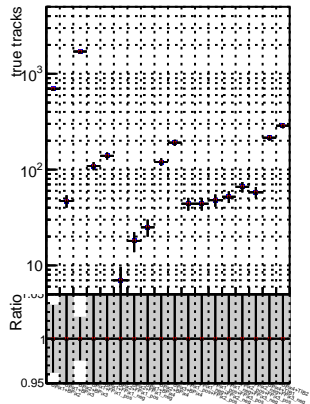
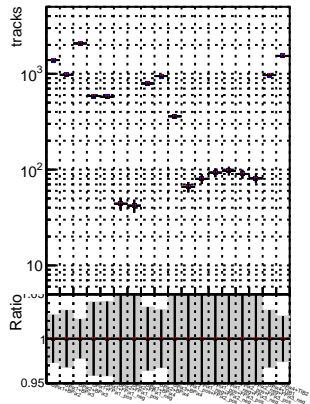
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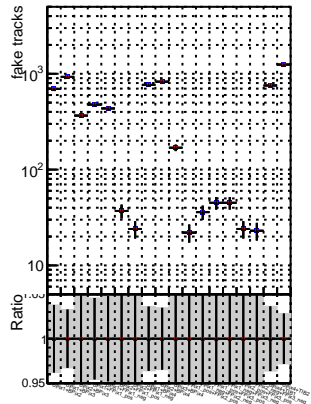
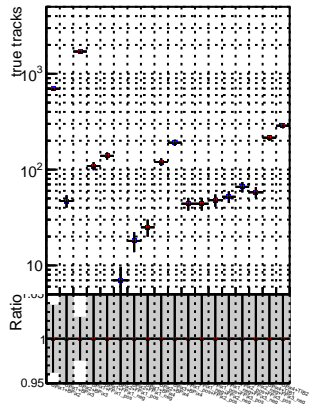
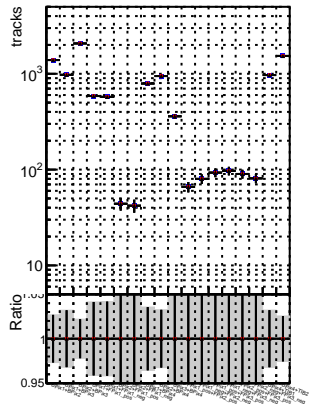
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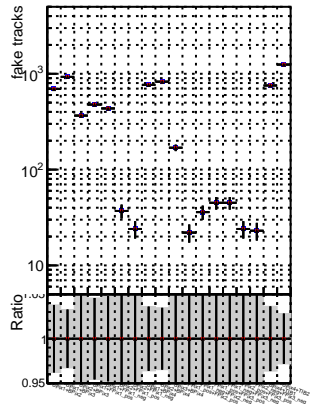
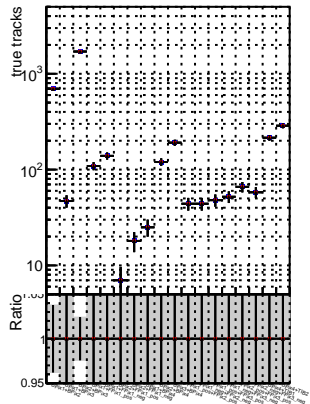
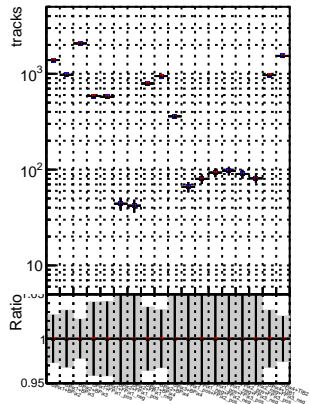
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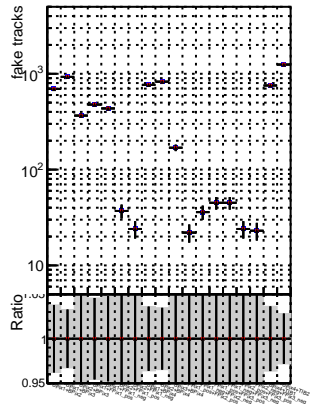
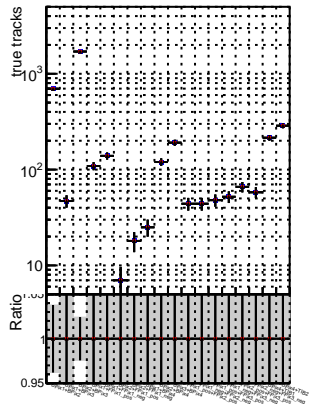
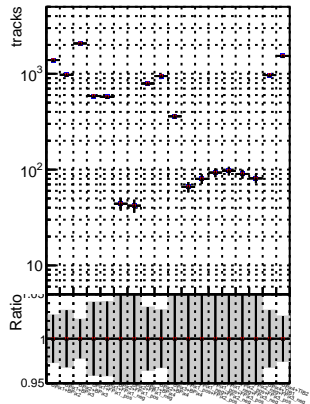
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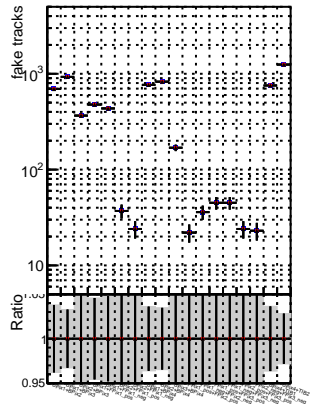
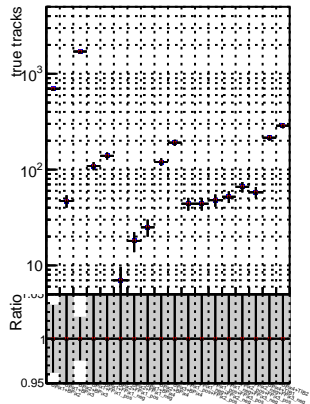
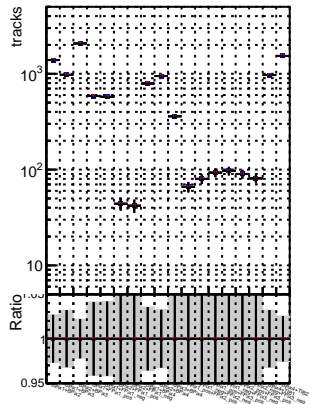
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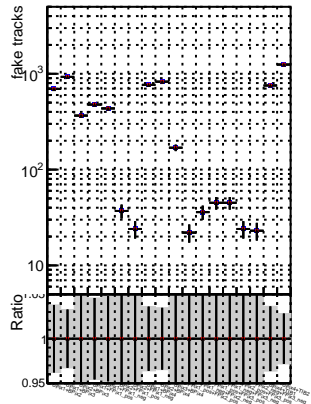
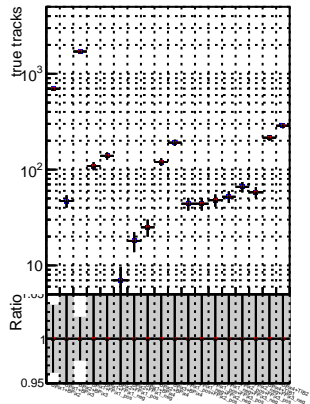
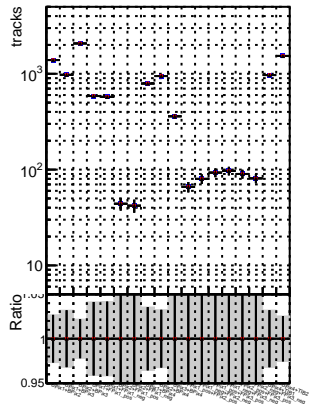
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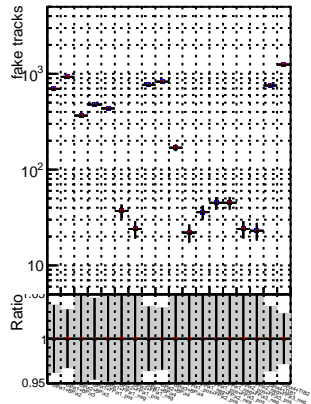
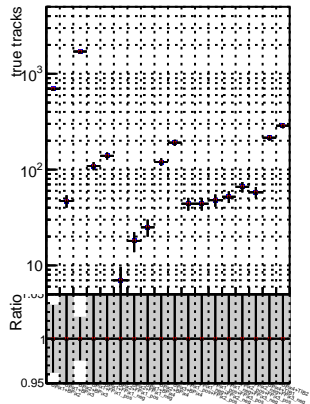
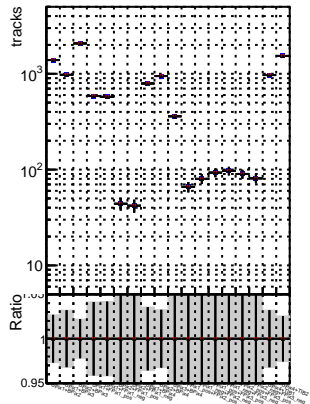
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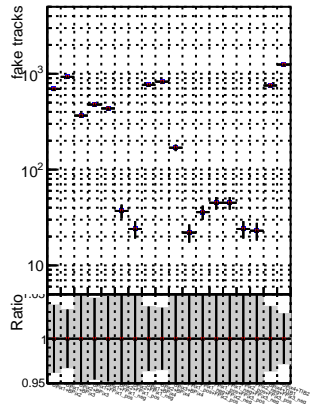
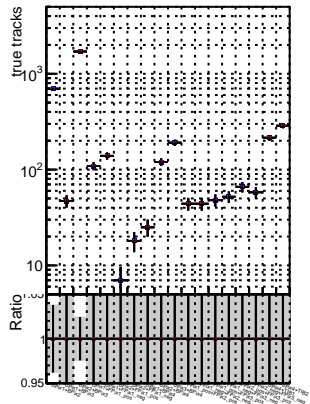
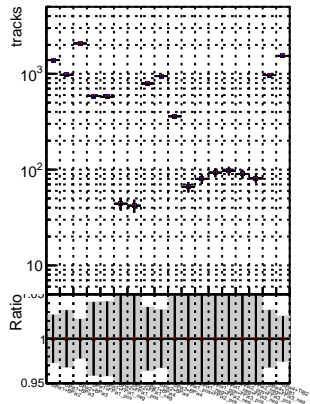
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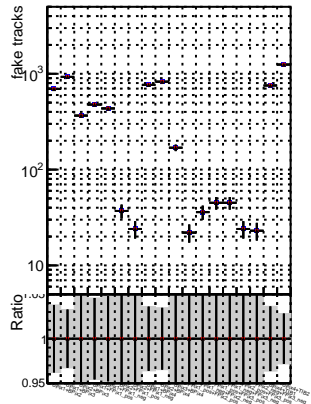
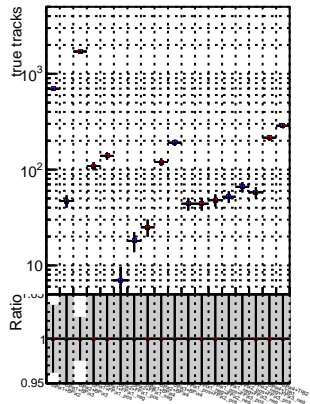
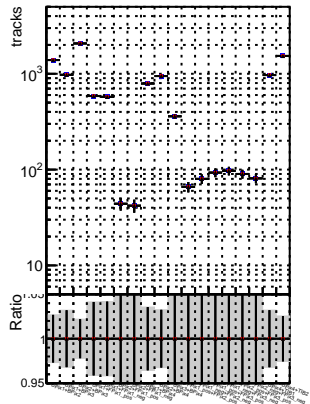
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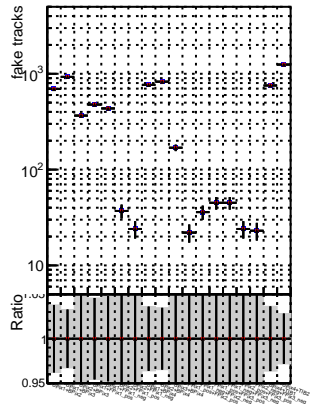
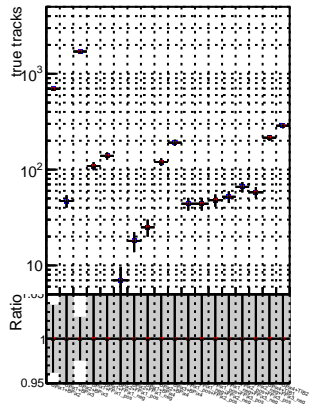
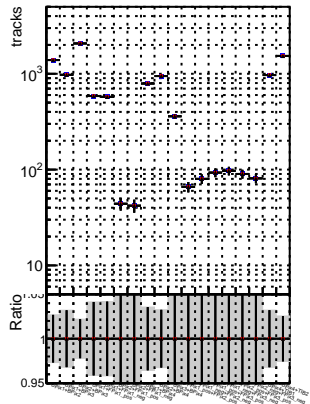
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