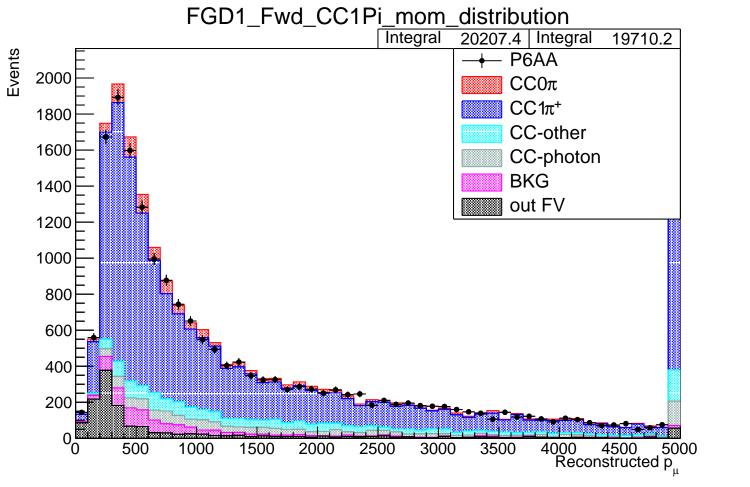
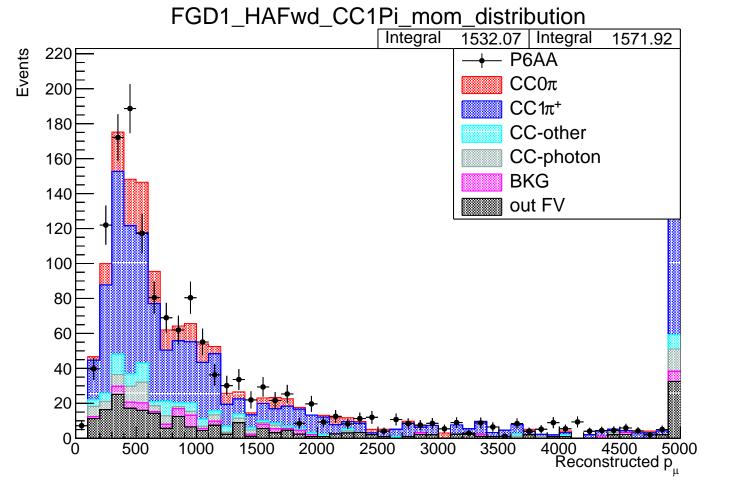


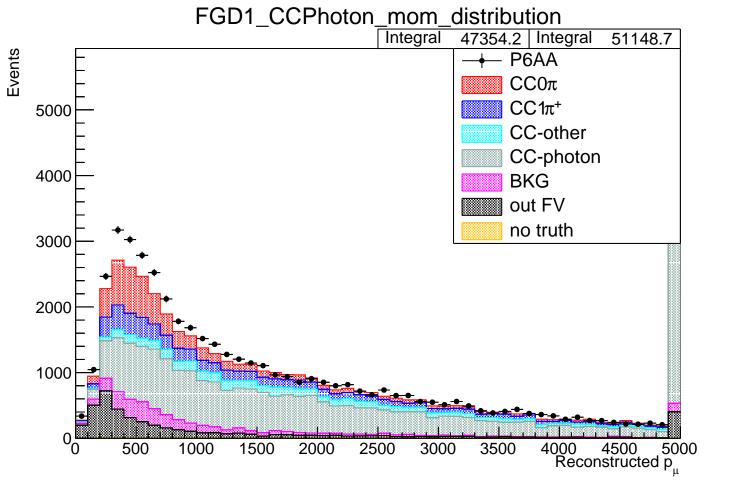
FGD1_HABwd_CC0Pi0p_mom_distribution Integral 1256.83 Integral 1158.77 Events P6AA CC0π 300 CC1π⁺ **CC-other** 250 **CC-photon BKG** out FV 200 150 100 50 $\begin{array}{ccc} 4000 & 4500 & 500 \\ \text{Reconstructed p}_{\mu} \end{array}$ 2000 500 1000 1500 2500 3000 3500 5000

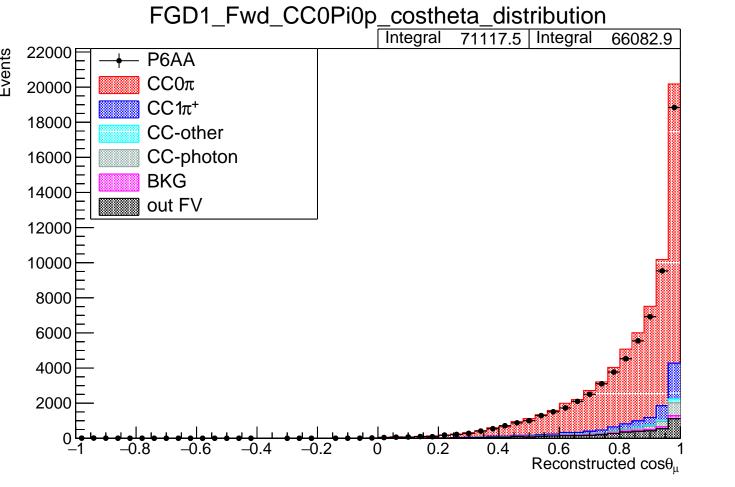
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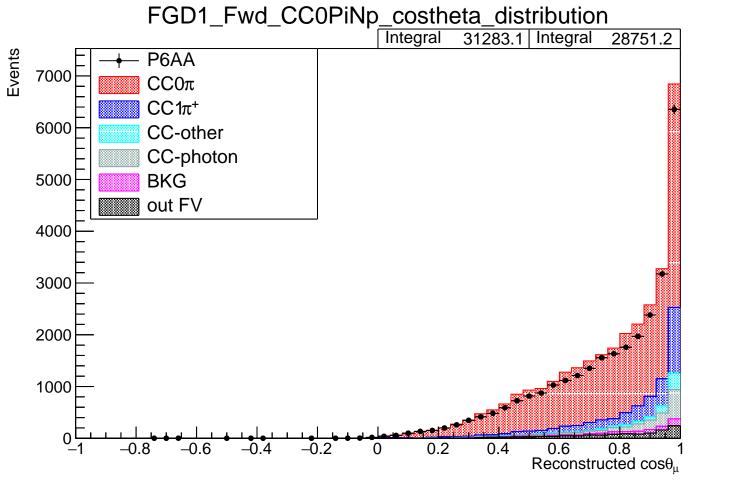


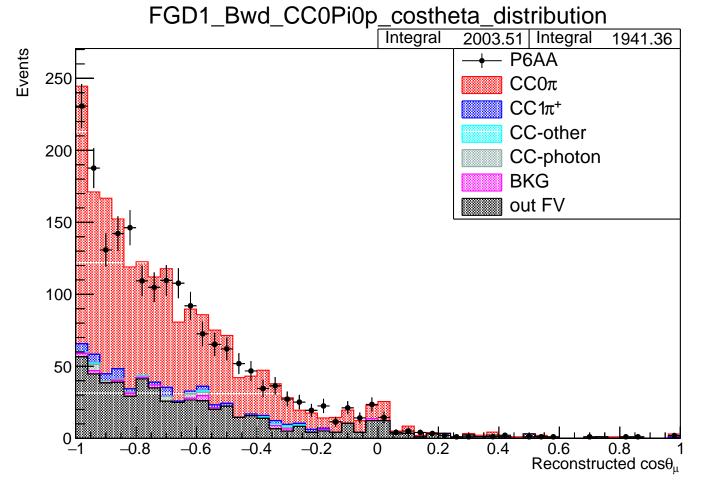


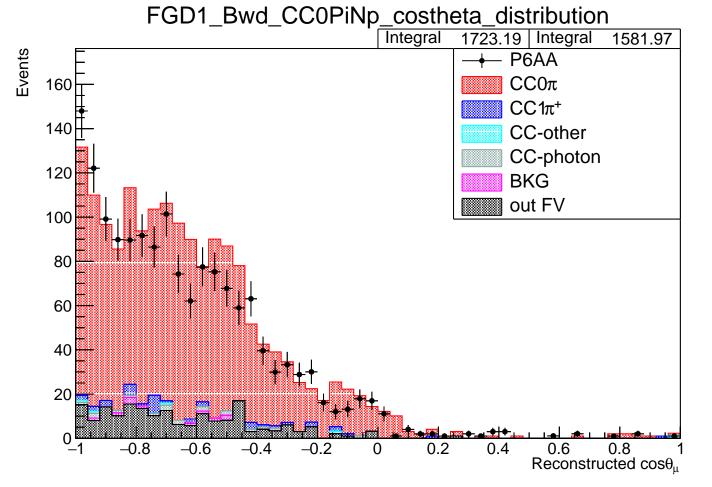
FGD1_Fwd_CCOther_mom_distribution Integral 4782.59 | Integral 4839 700 Events P6AA CC0π 600 CC1π⁺ **CC-other CC-photon** 500 **BKG** out FV 400 300 200 100 4000 4500 500 Reconstructed p_μ 500 1000 1500 2000 2500 3000 3500 5000

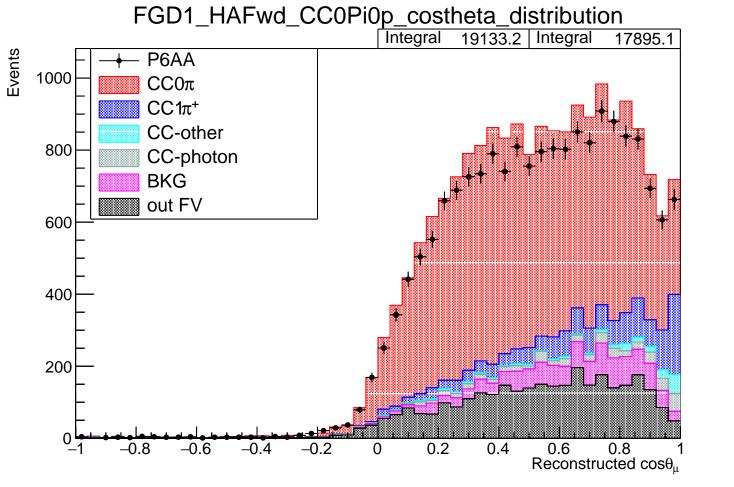


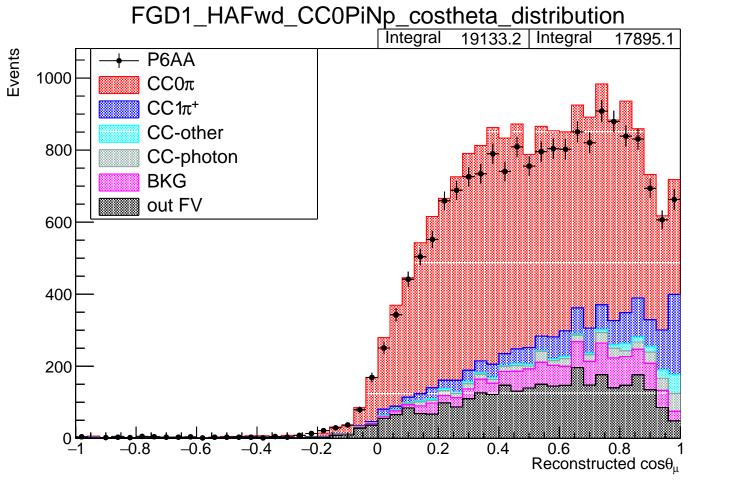


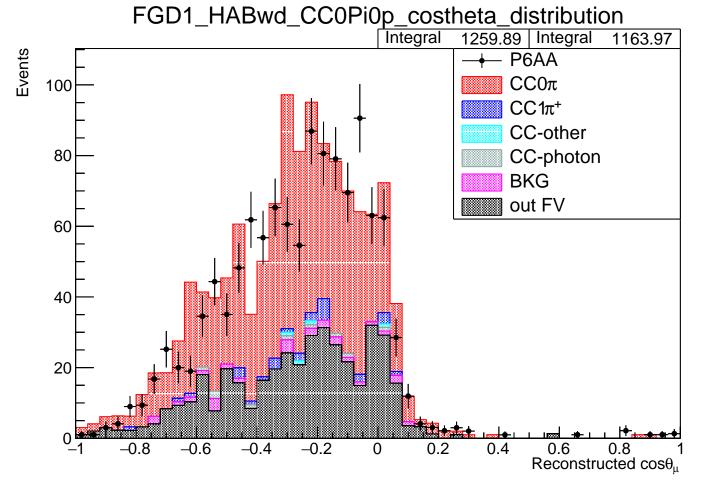


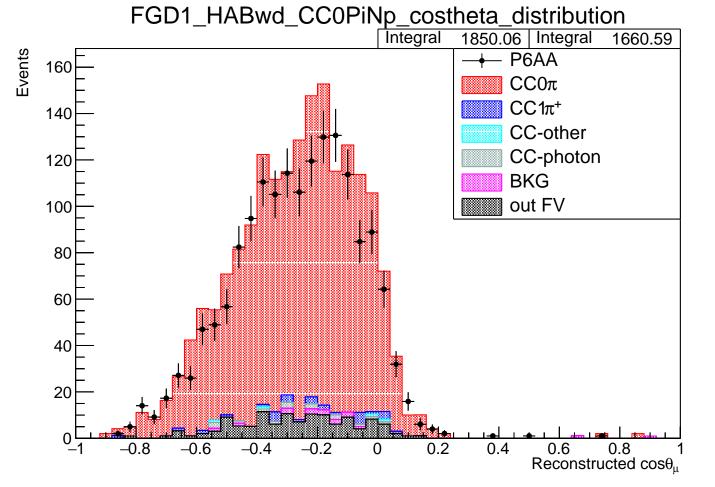


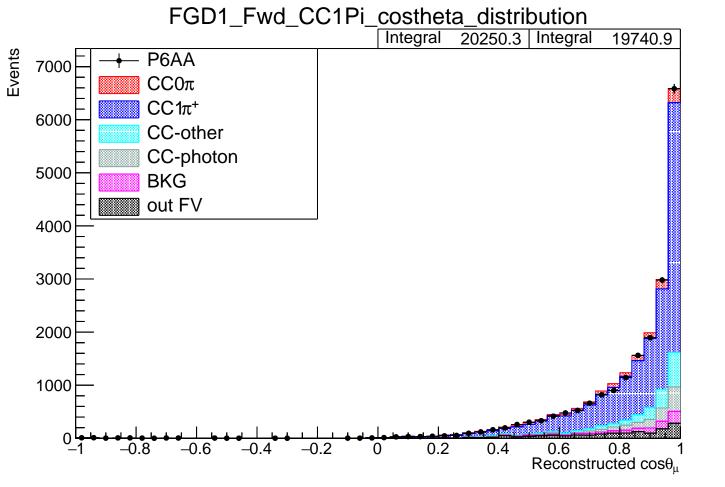


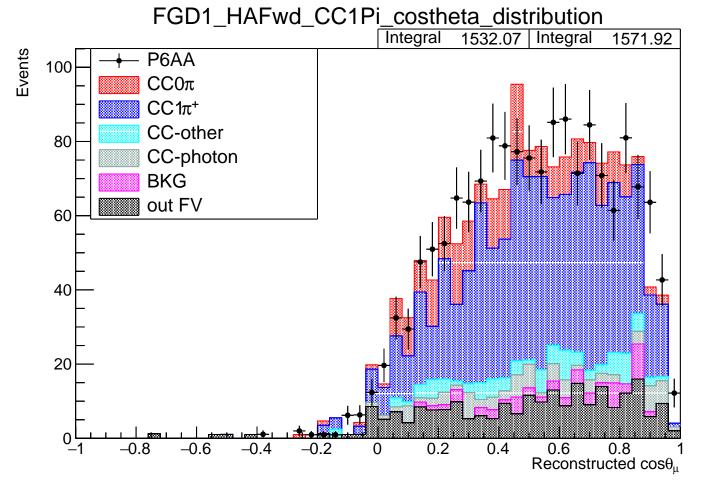


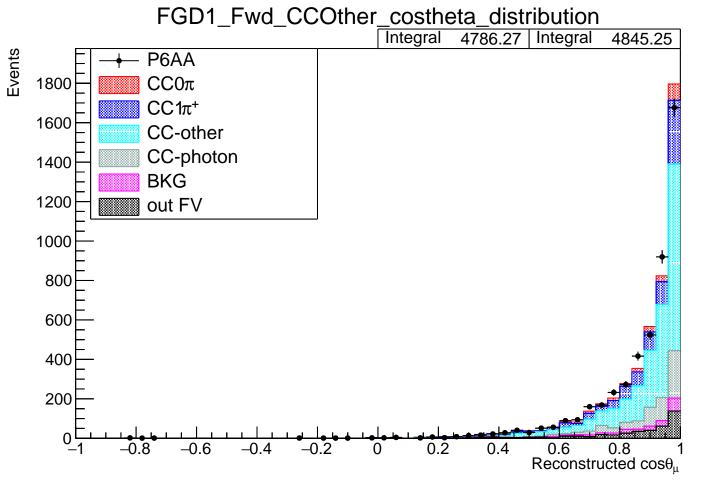


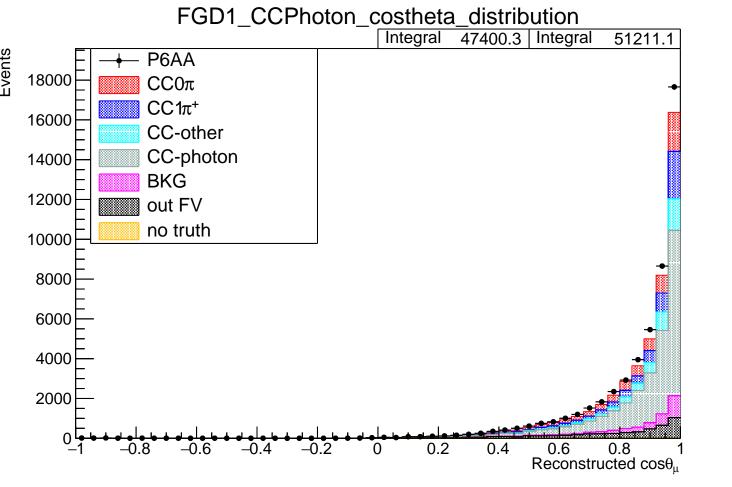




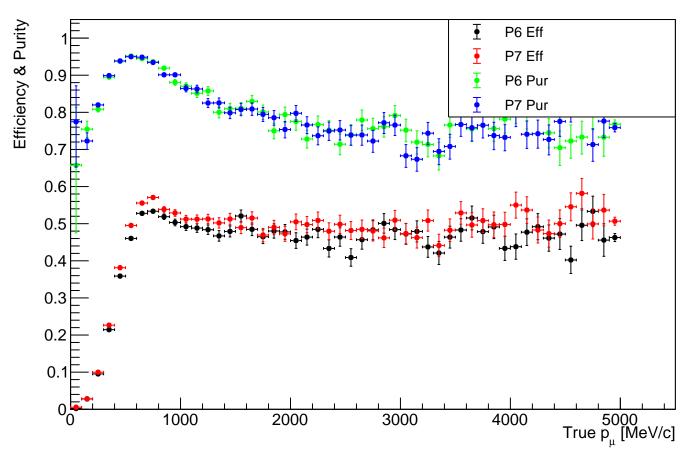




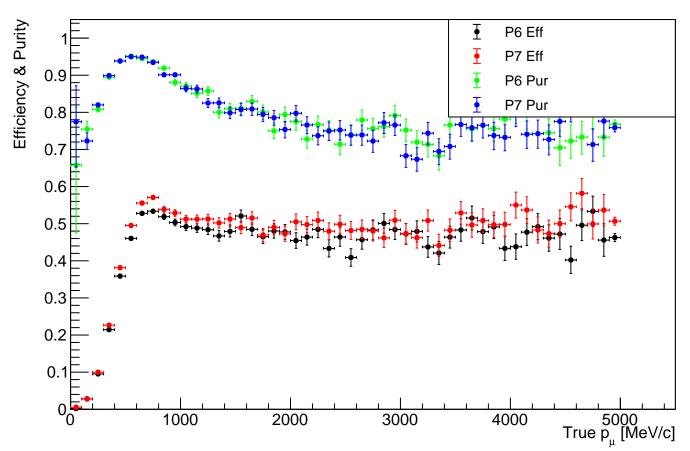




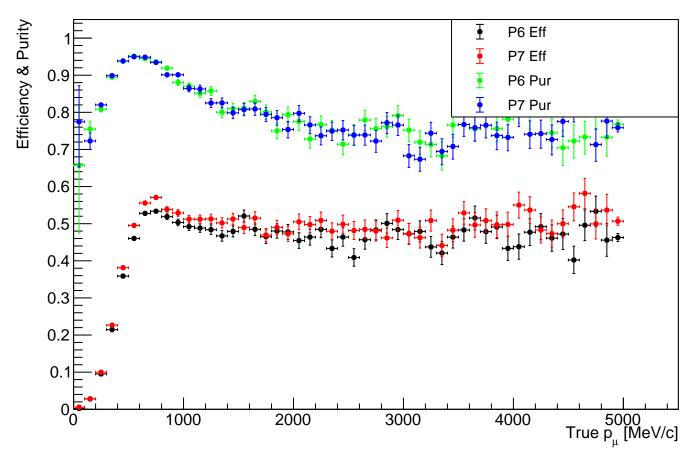
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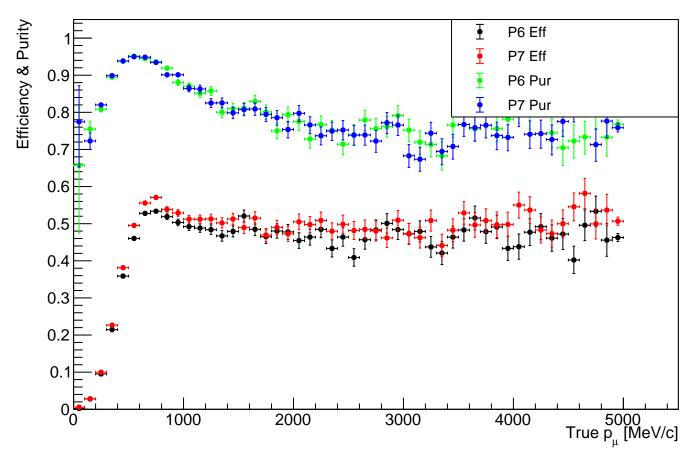
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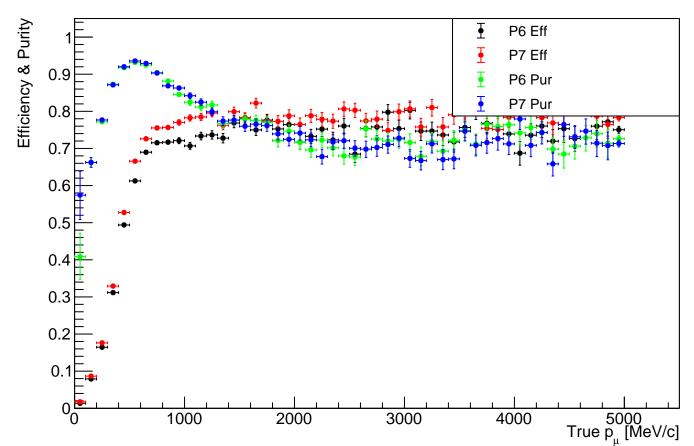
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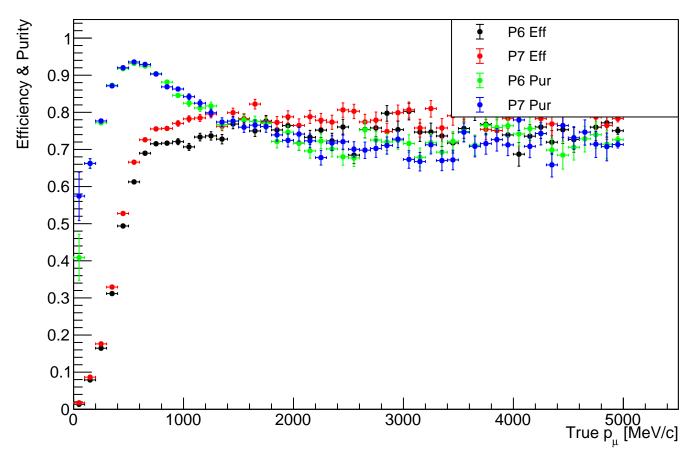
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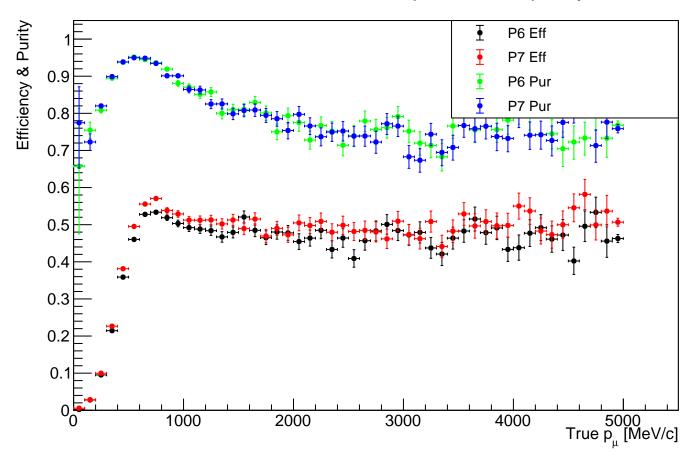
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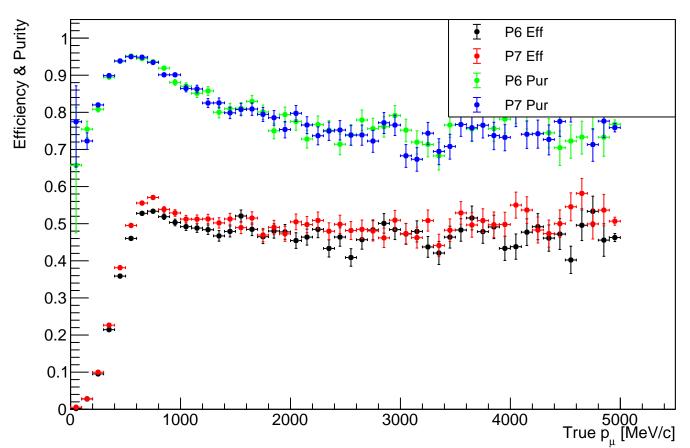
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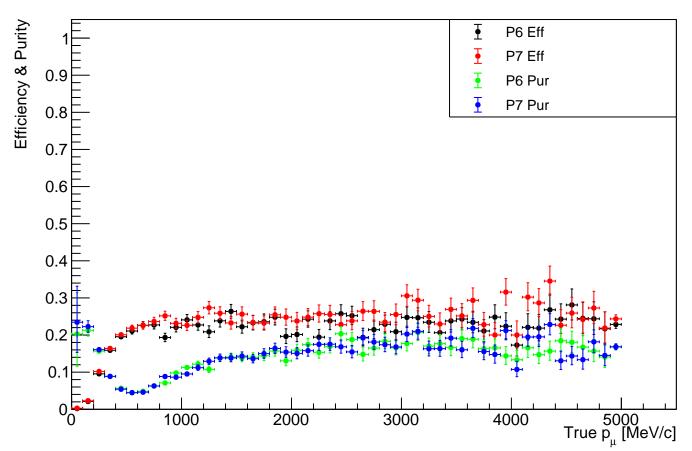
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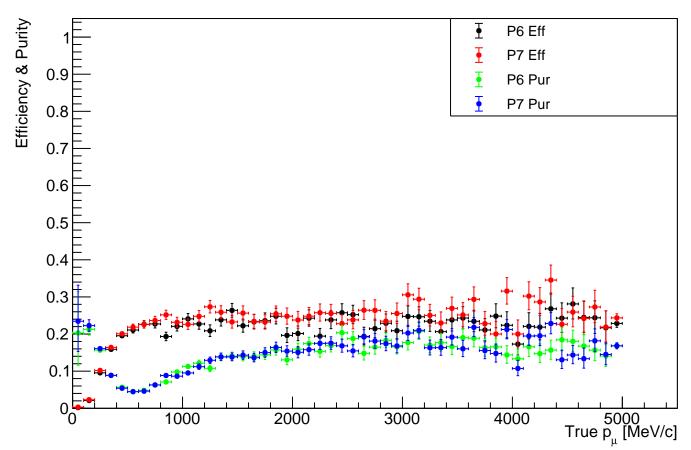
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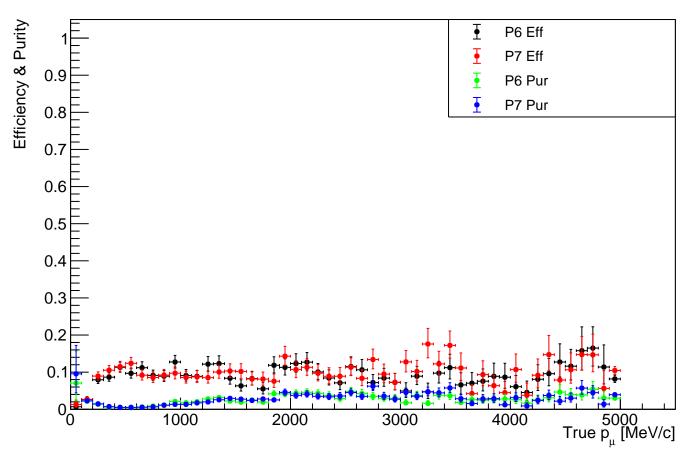
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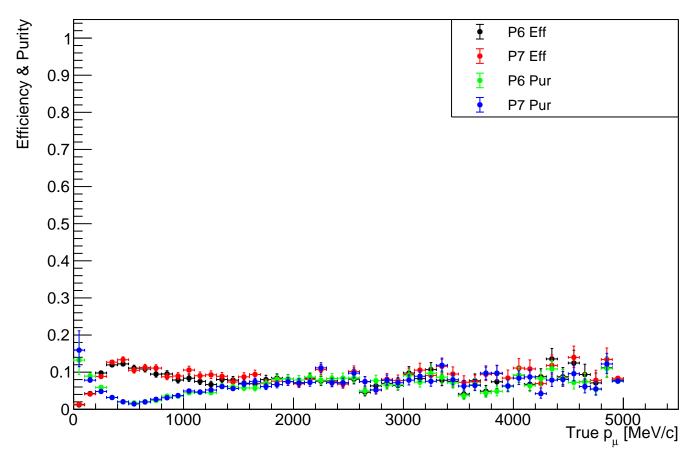
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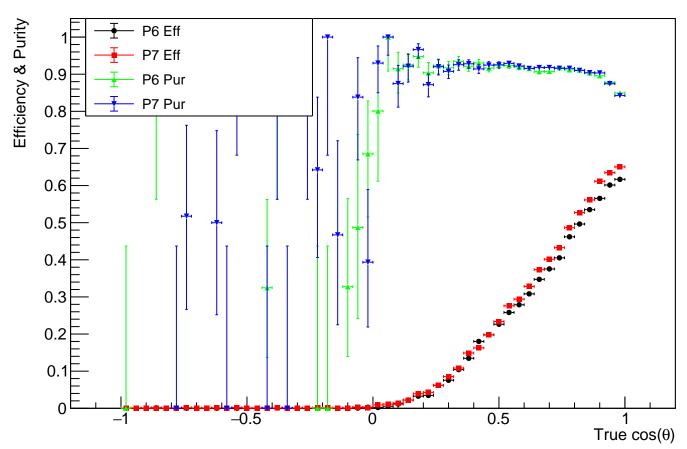
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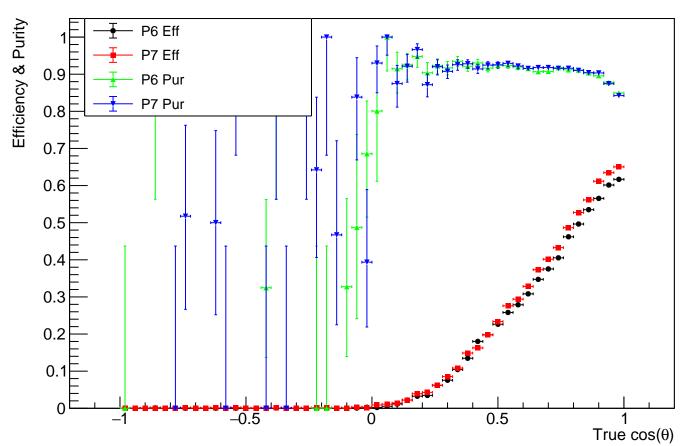
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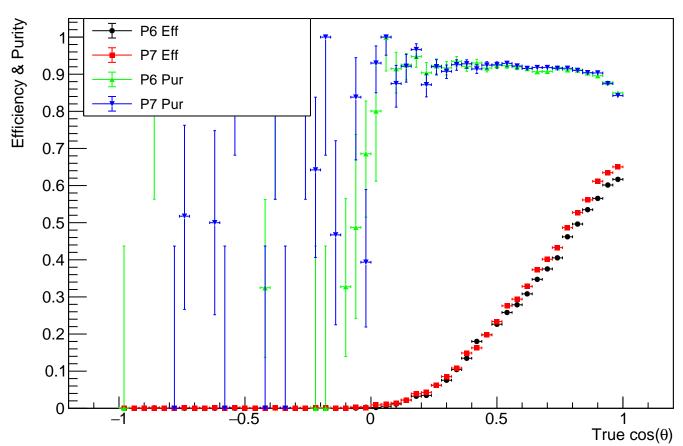
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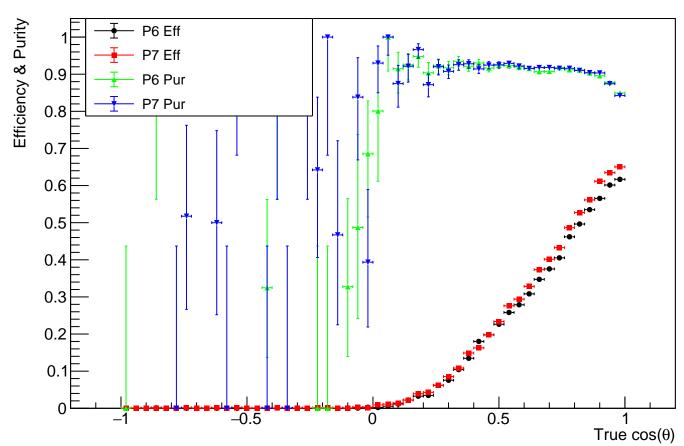
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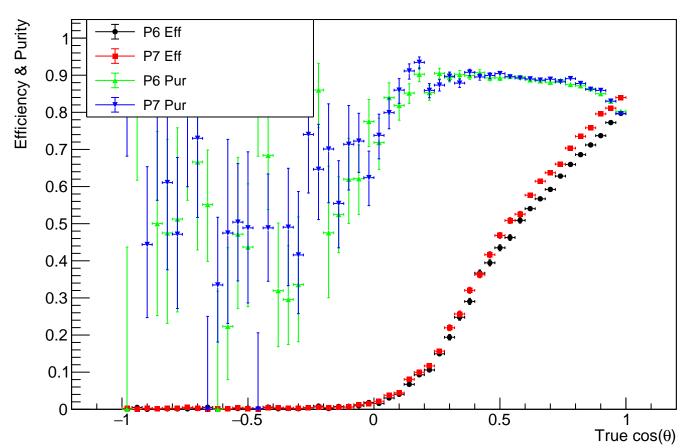
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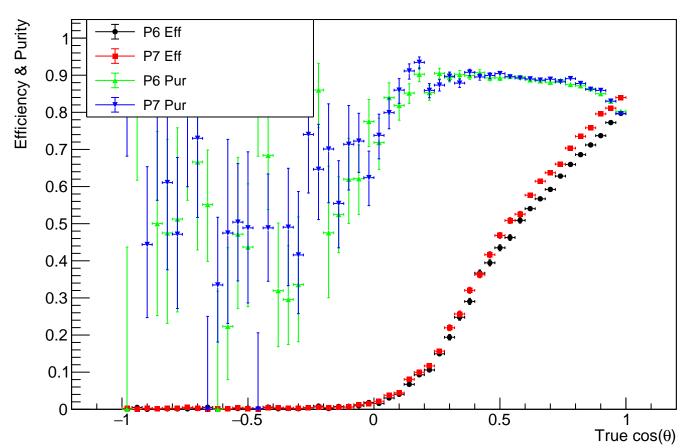
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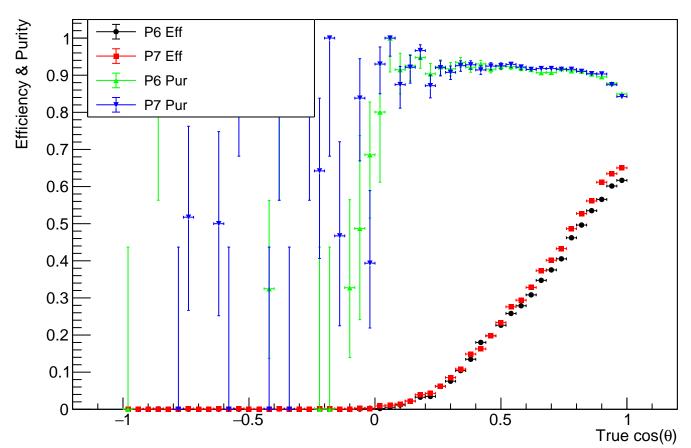
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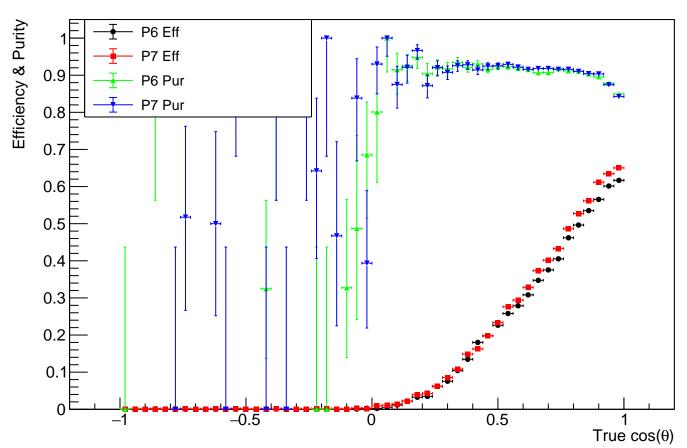
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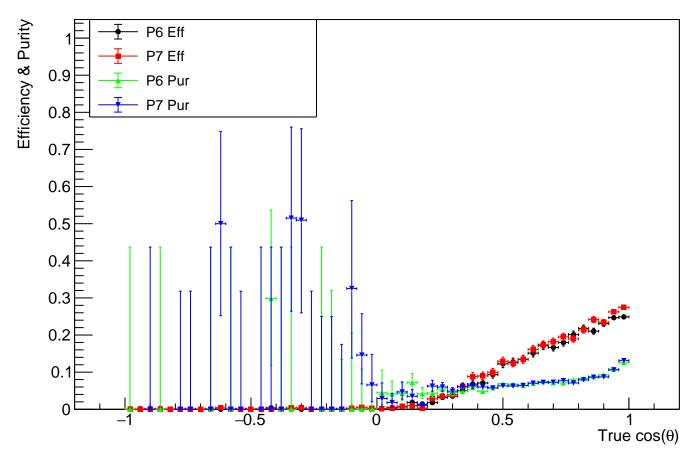
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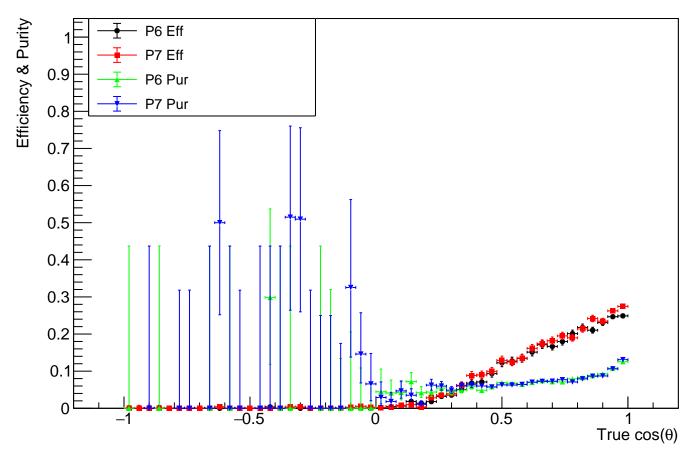
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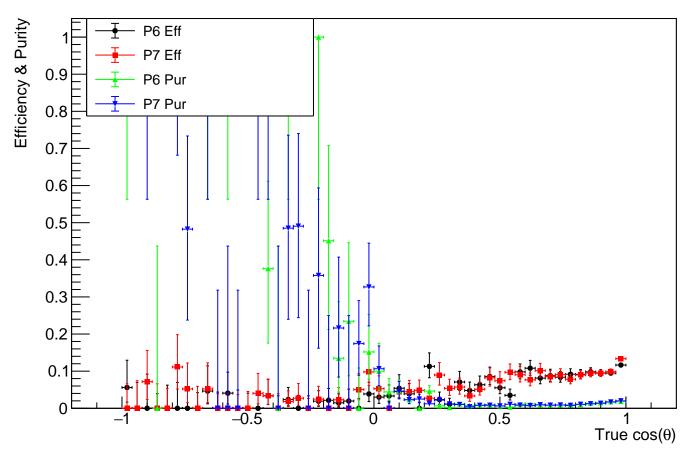
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FGD1_HAFwd_CC1Pi_costheta_effpurity



FGD1_Fwd_CCOther_costheta_effpurity



FGD1_CCPhoton_costheta_effpurity

