

With vertex constraint on individual tracks

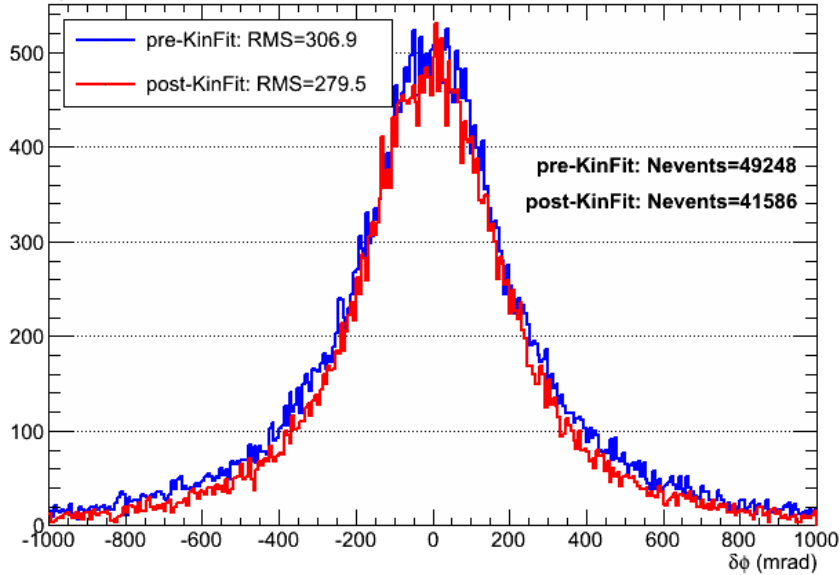
ϕ resolution of $\pi\pi$ system

April 1, 2013 DL

svn revision 10589

$E_\gamma=5.5\text{GeV}$ (no background, π mass hypothesis only)

100k events Primakoff $\gamma p \rightarrow \rho \pi^+ \pi^-$



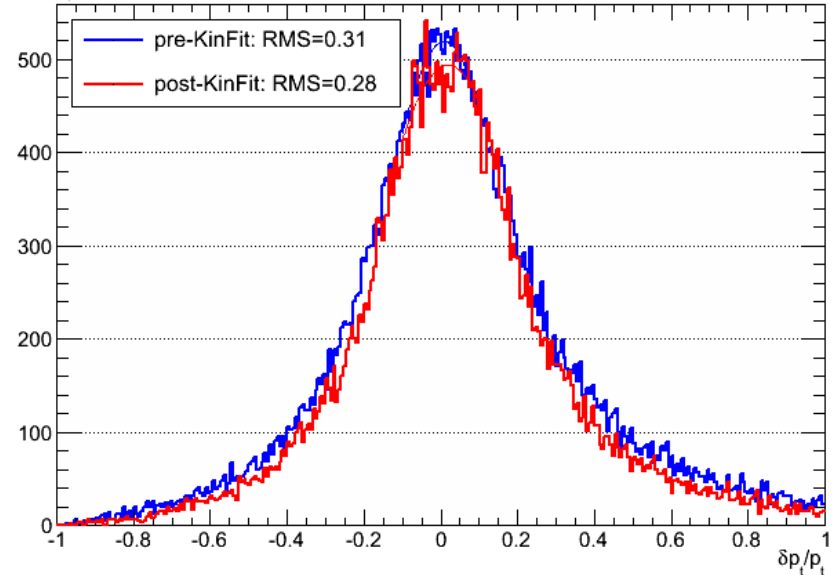
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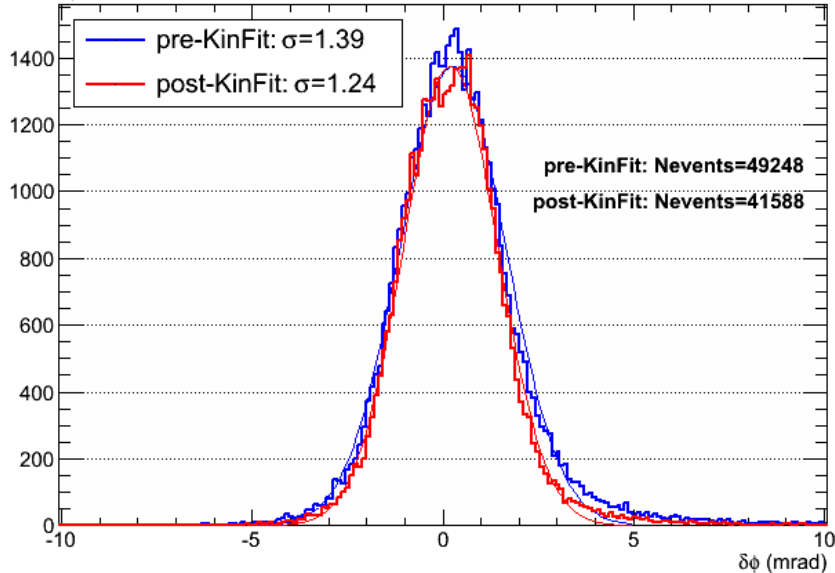
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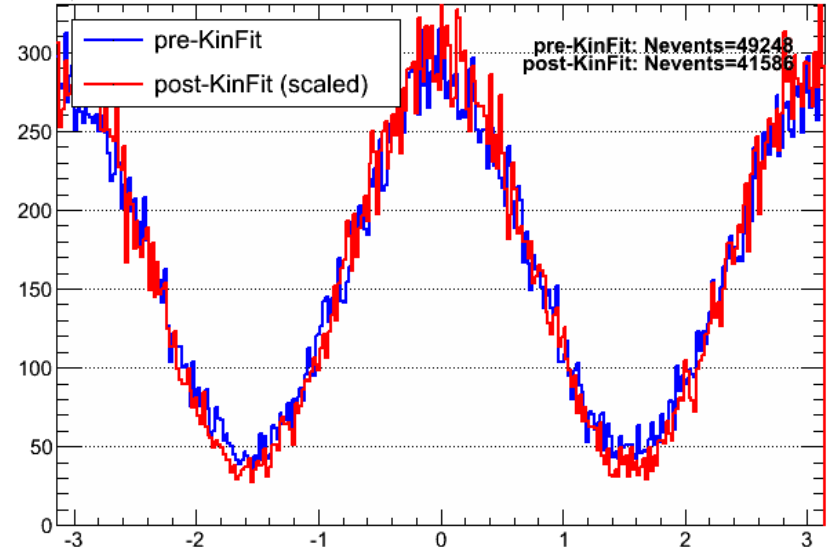
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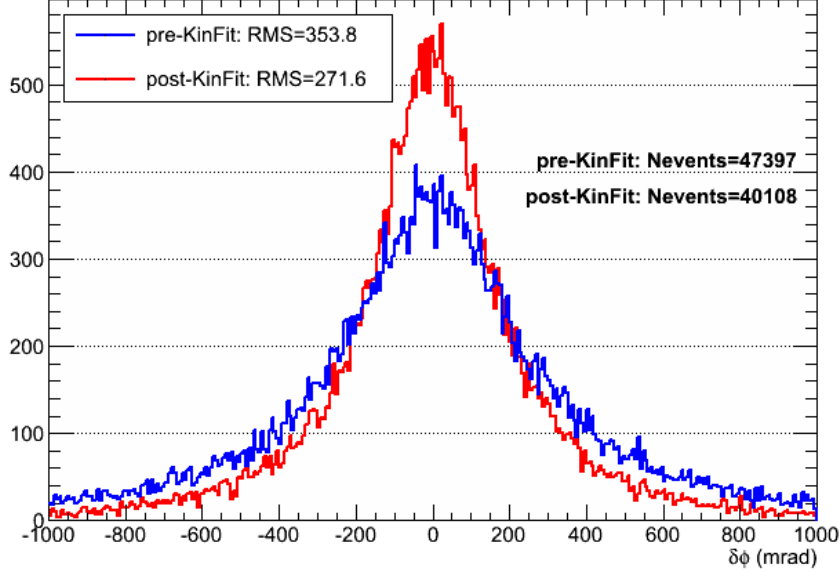
Without vertex constraint on individual tracks

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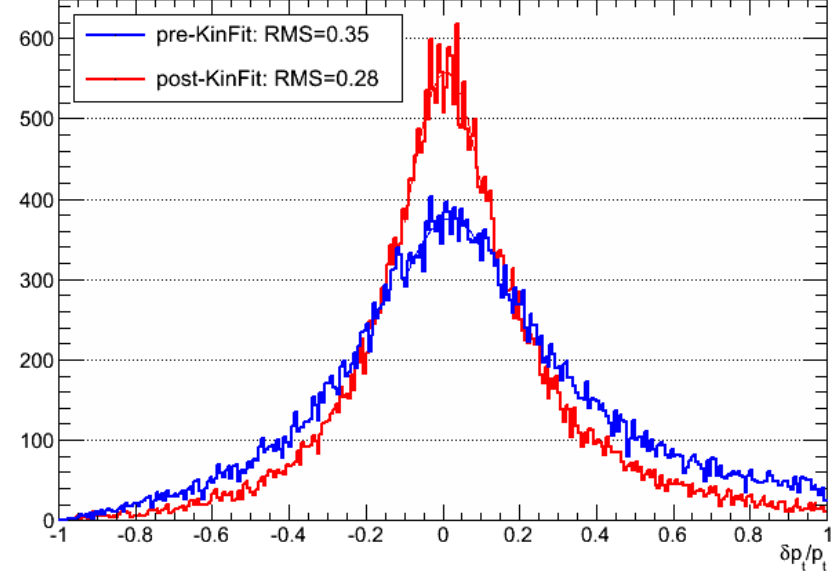


ρ resolution of $\pi\pi$ system

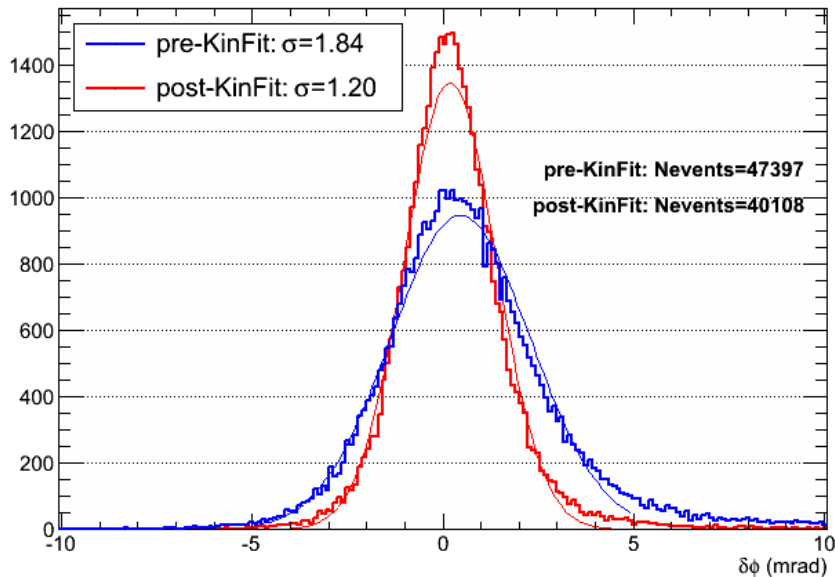
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