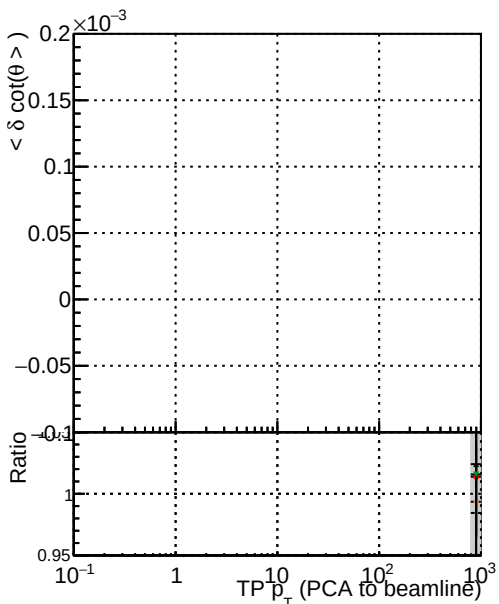
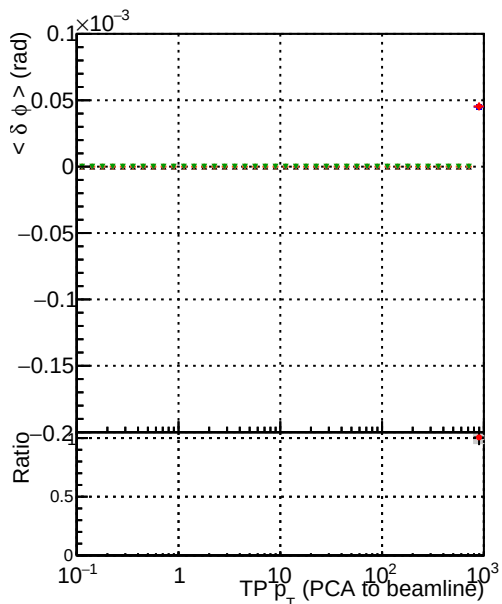




Legend for all plots:

- BQM original $\sqrt{s} = 1000, 2p_{01}2p_{05}$
- BQM pixel $\sqrt{s} = 1000, 2p_{01}2p_{05}$
- BQM pixel CDF $\sqrt{s} = 1000, 2p_{01}2p_{05}$
- BQM pixel CDF Template Cut $\sqrt{s} = 1000, 2p_{01}2p_{05}$
- BQM pixel CDF Template Cut ChiSquare 10 $\sqrt{s} = 1000, 2p_{01}2p_{05}$
- BQM pixel CDF Template Cut ChiSquare 15 $\sqrt{s} = 1000, 2p_{01}2p_{05}$
- BQM pixel CDF Template Cut ChiSquare 30 $\sqrt{s} = 1000, 2p_{01}2p_{05}$

