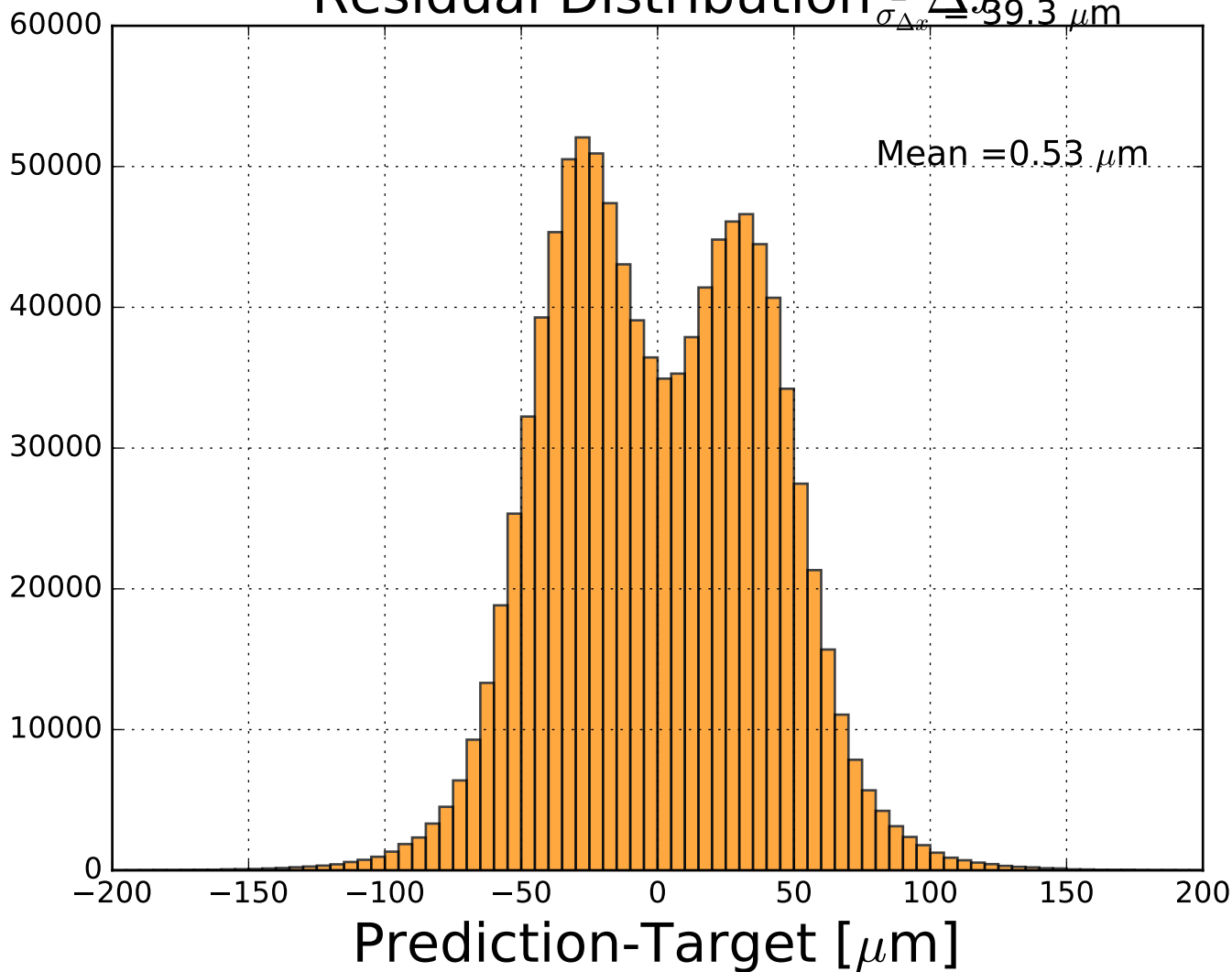


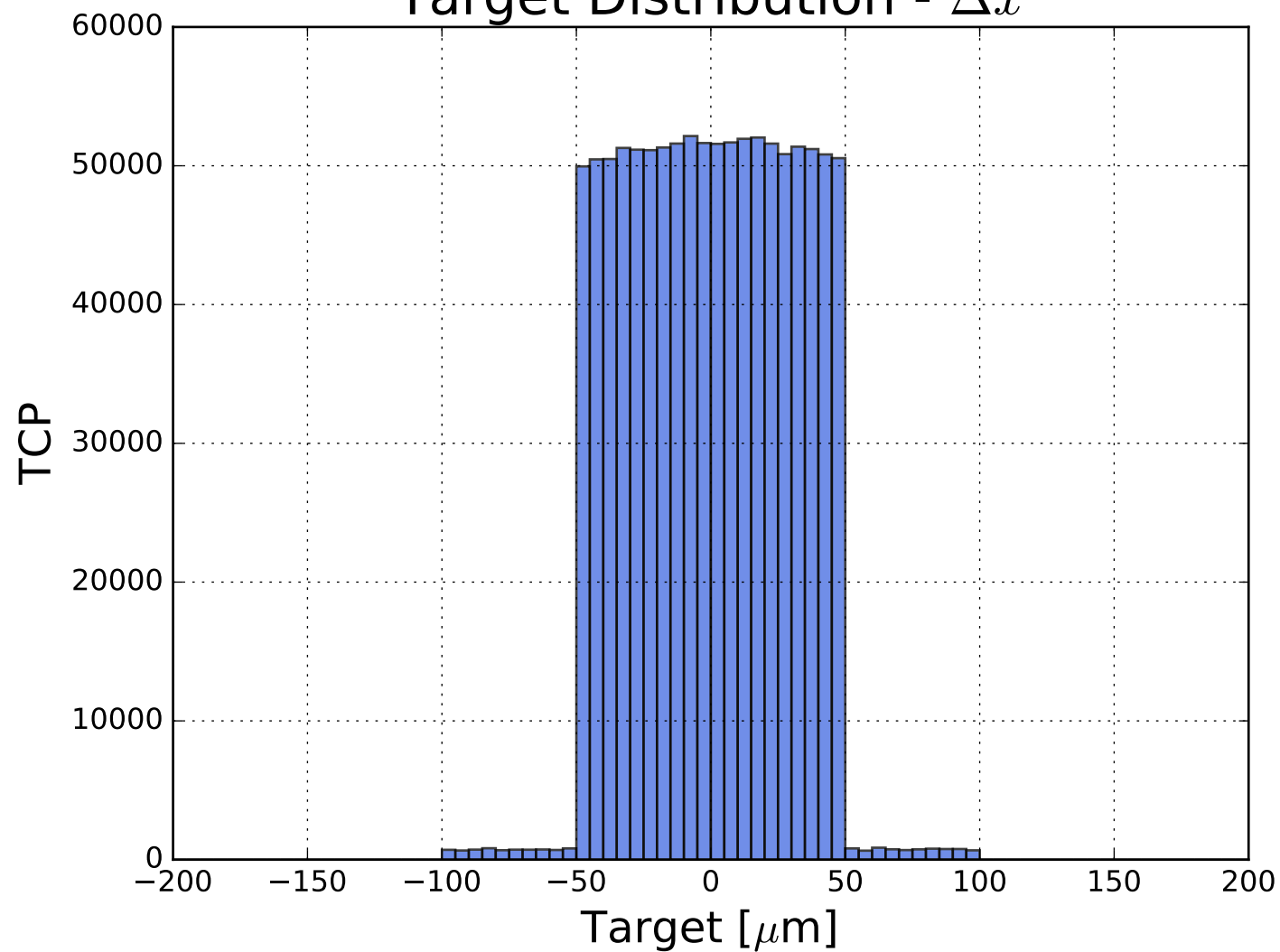
Residual Distribution - $\Delta x = 39.3 \mu\text{m}$

Mean = $0.53 \mu\text{m}$

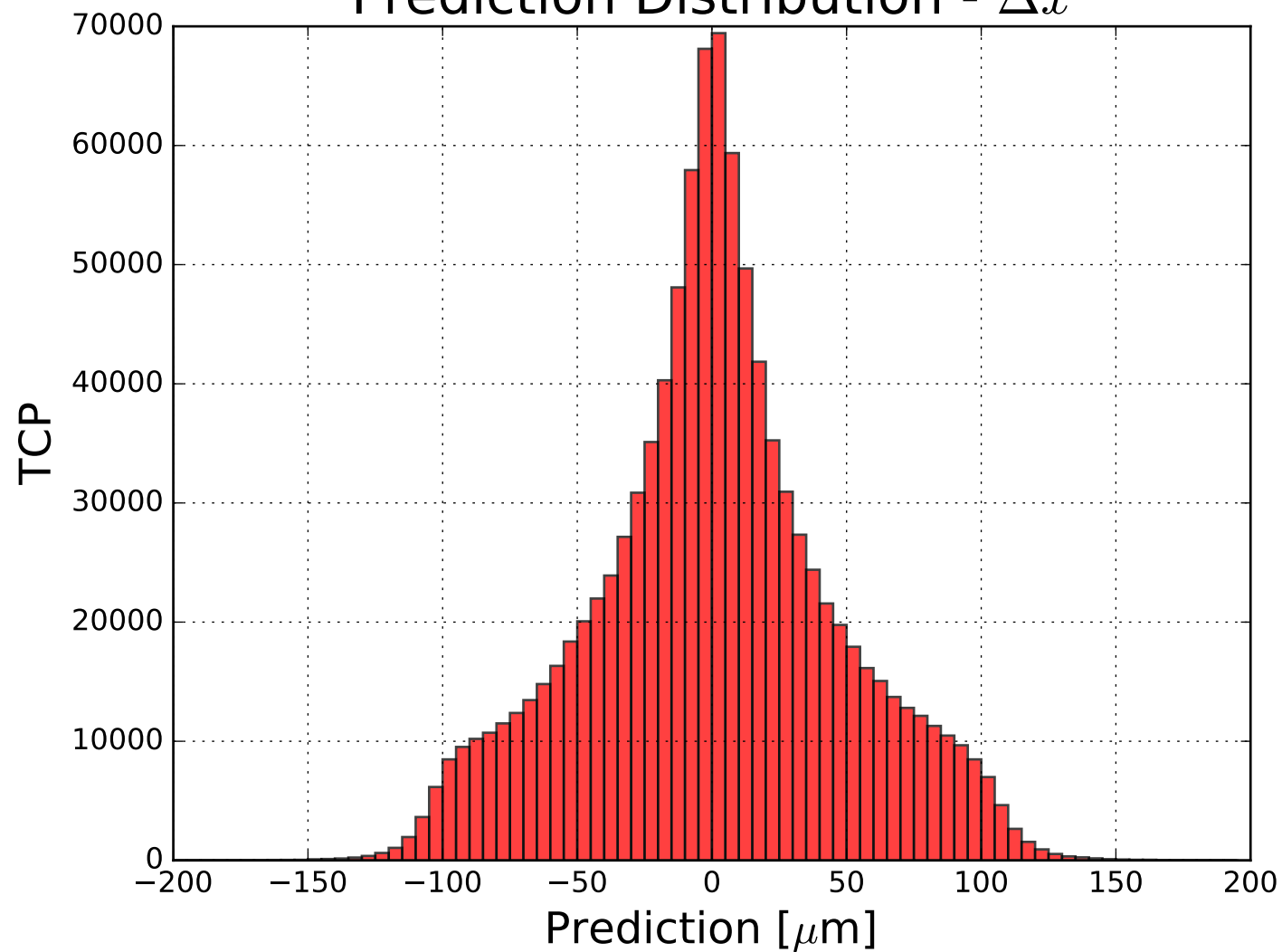
TCP

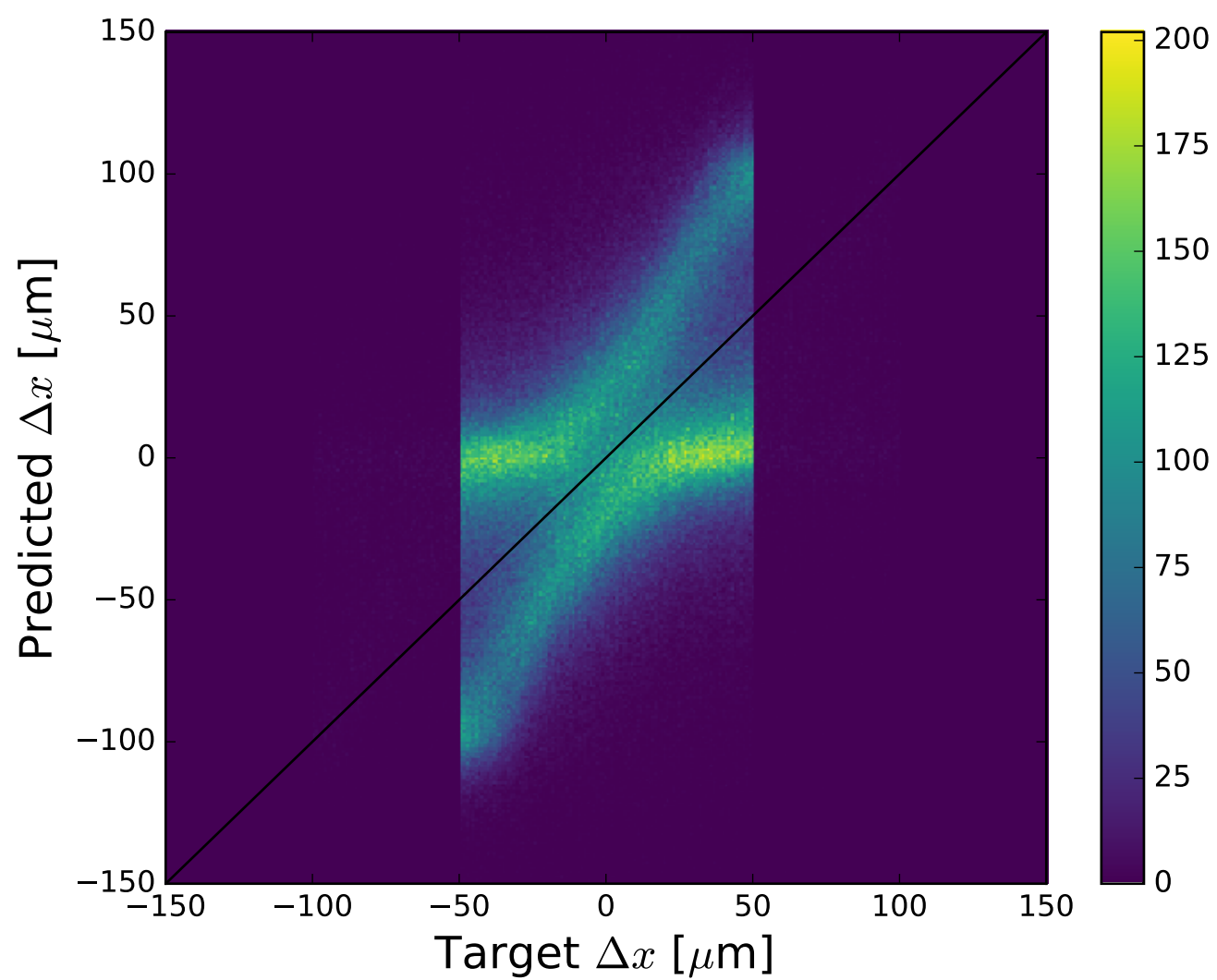


Target Distribution - Δx



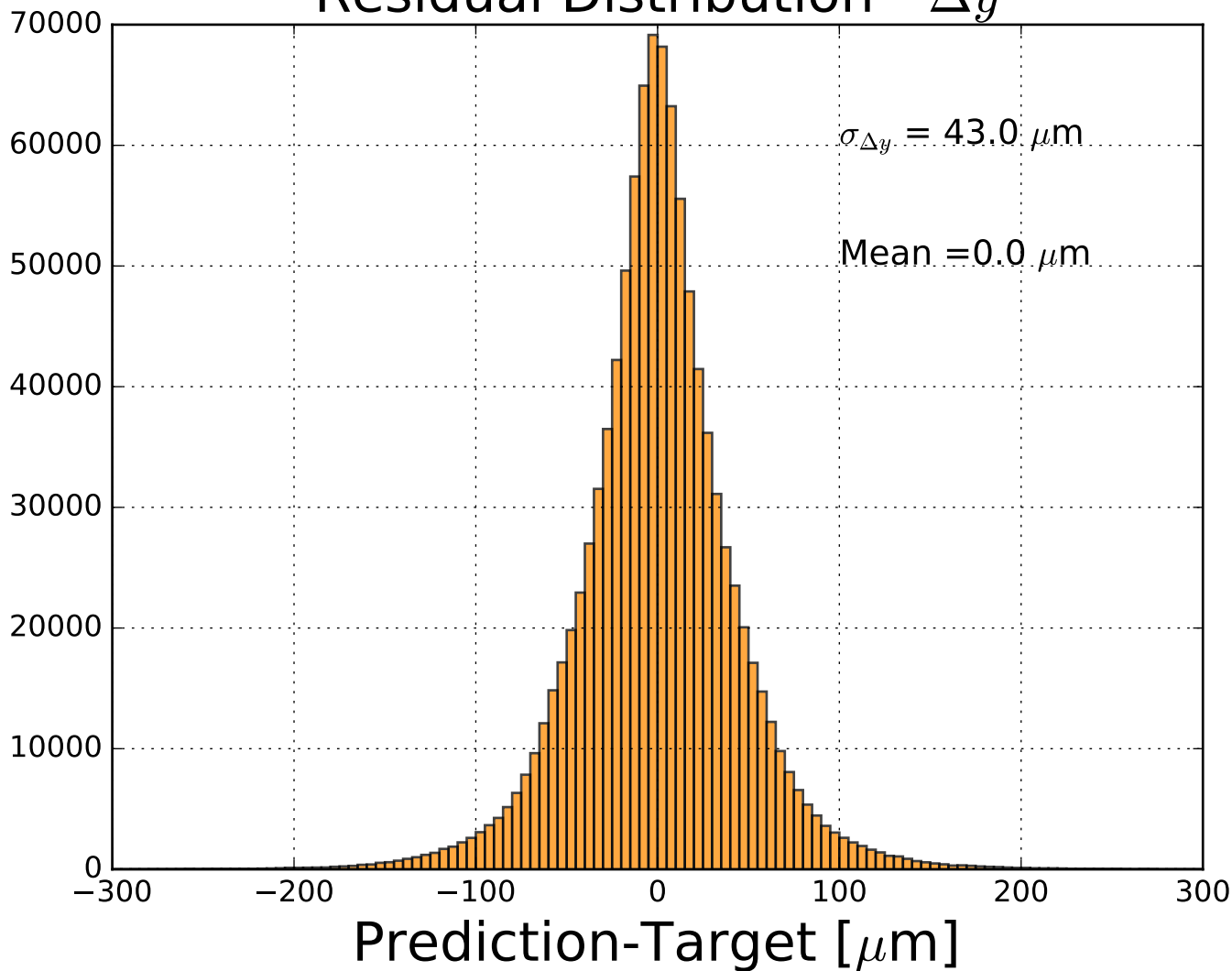
Prediction Distribution - Δx



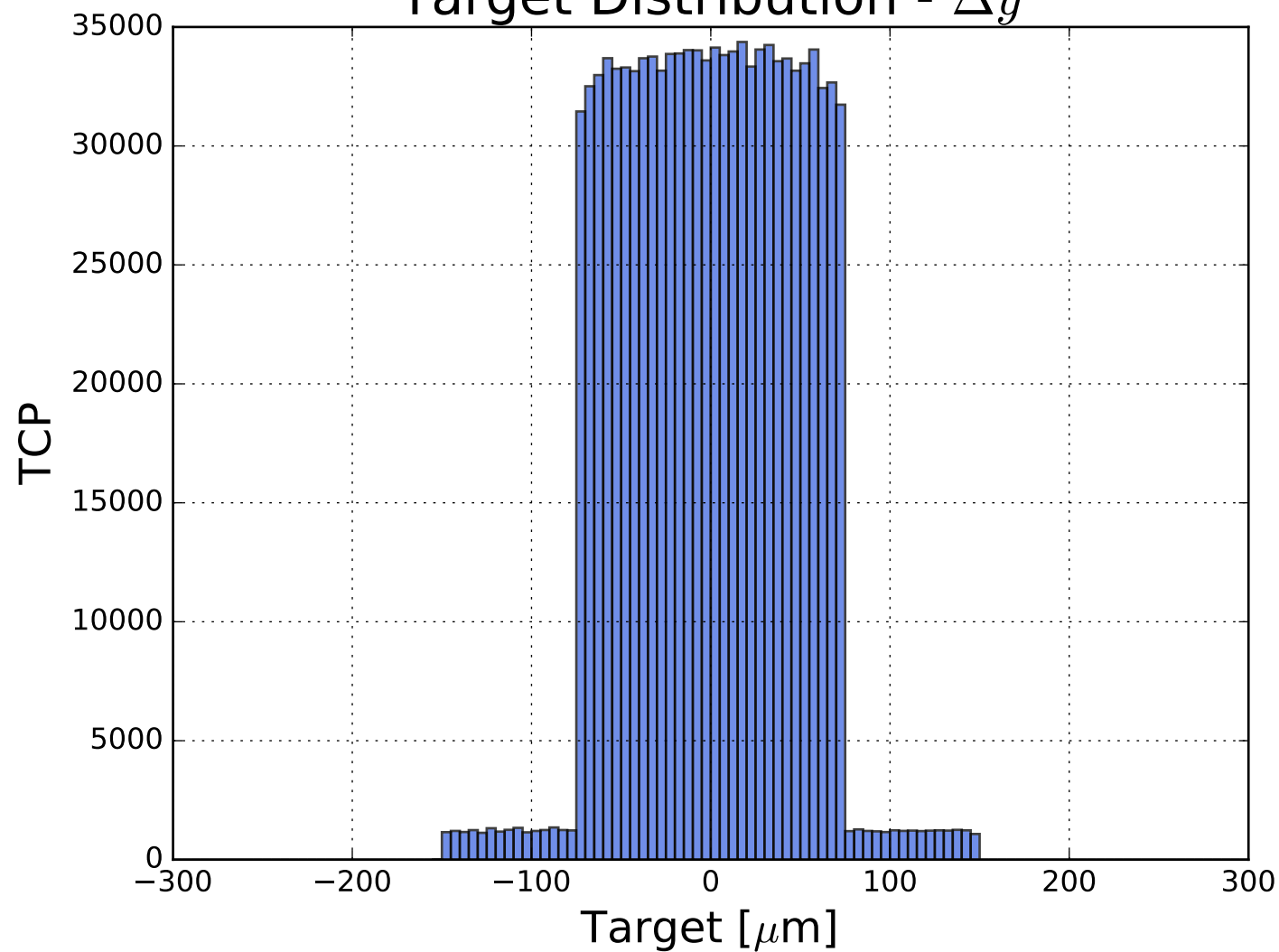


Residual Distribution - Δy

TCP

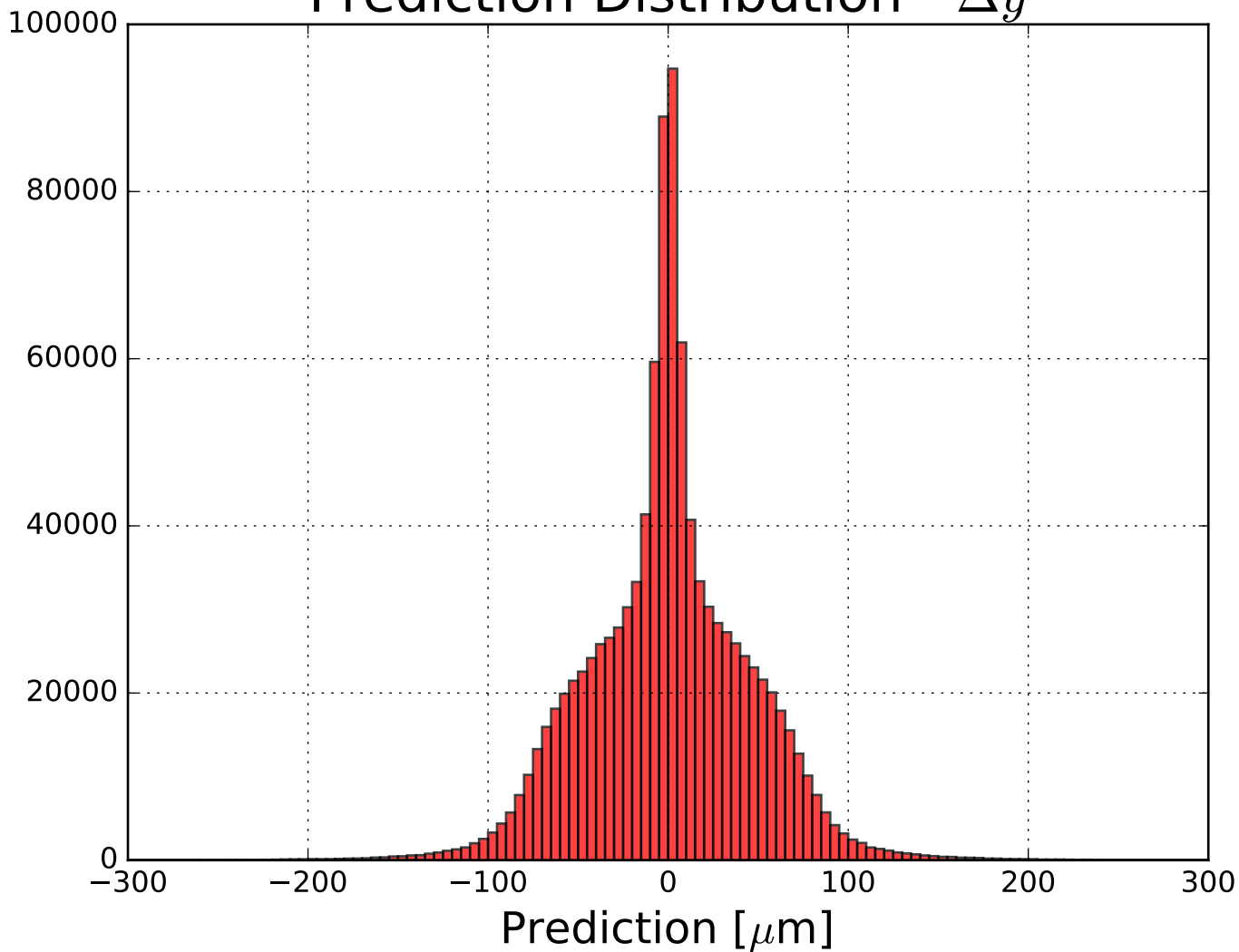


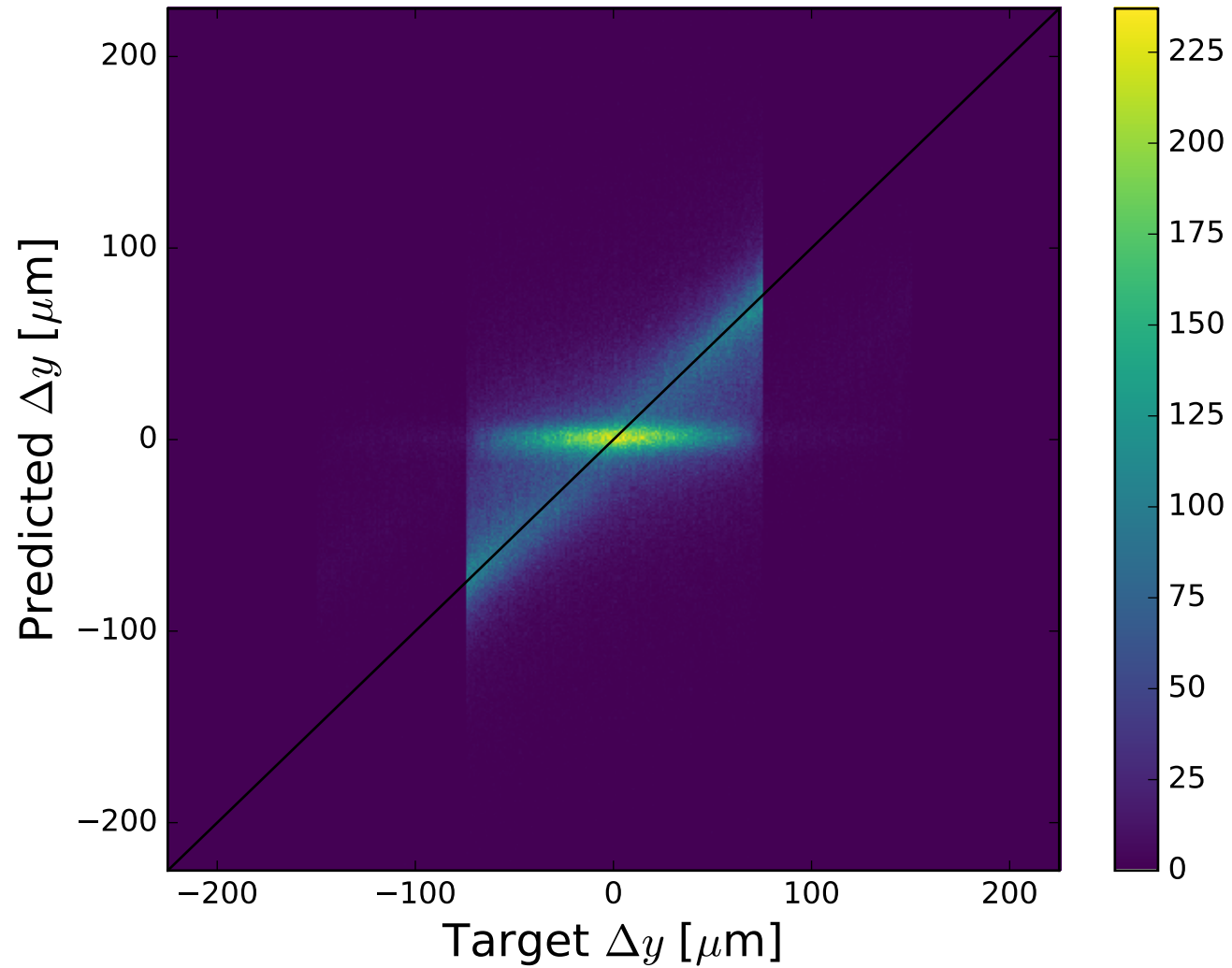
Target Distribution - Δy



Prediction Distribution - Δy

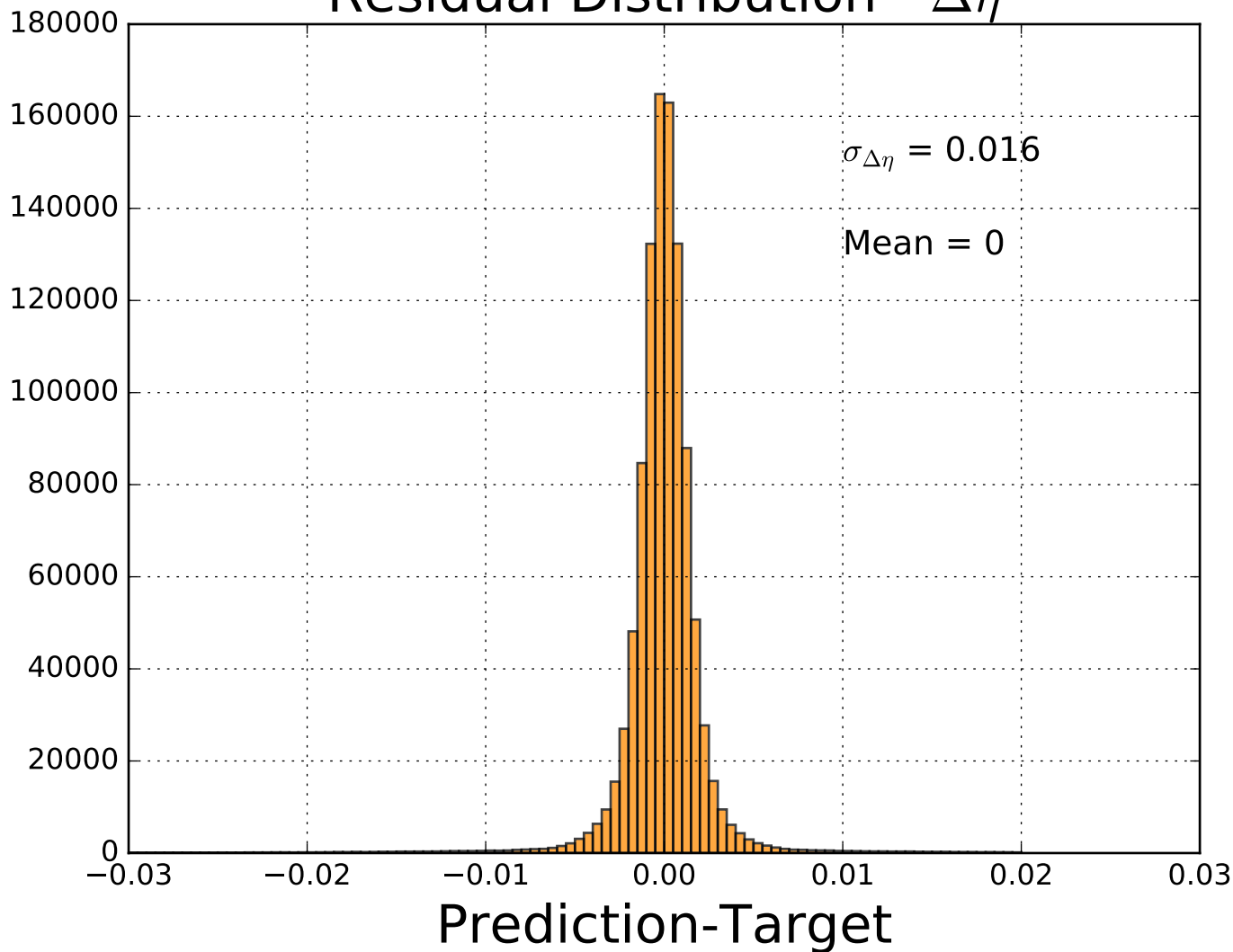
TCP



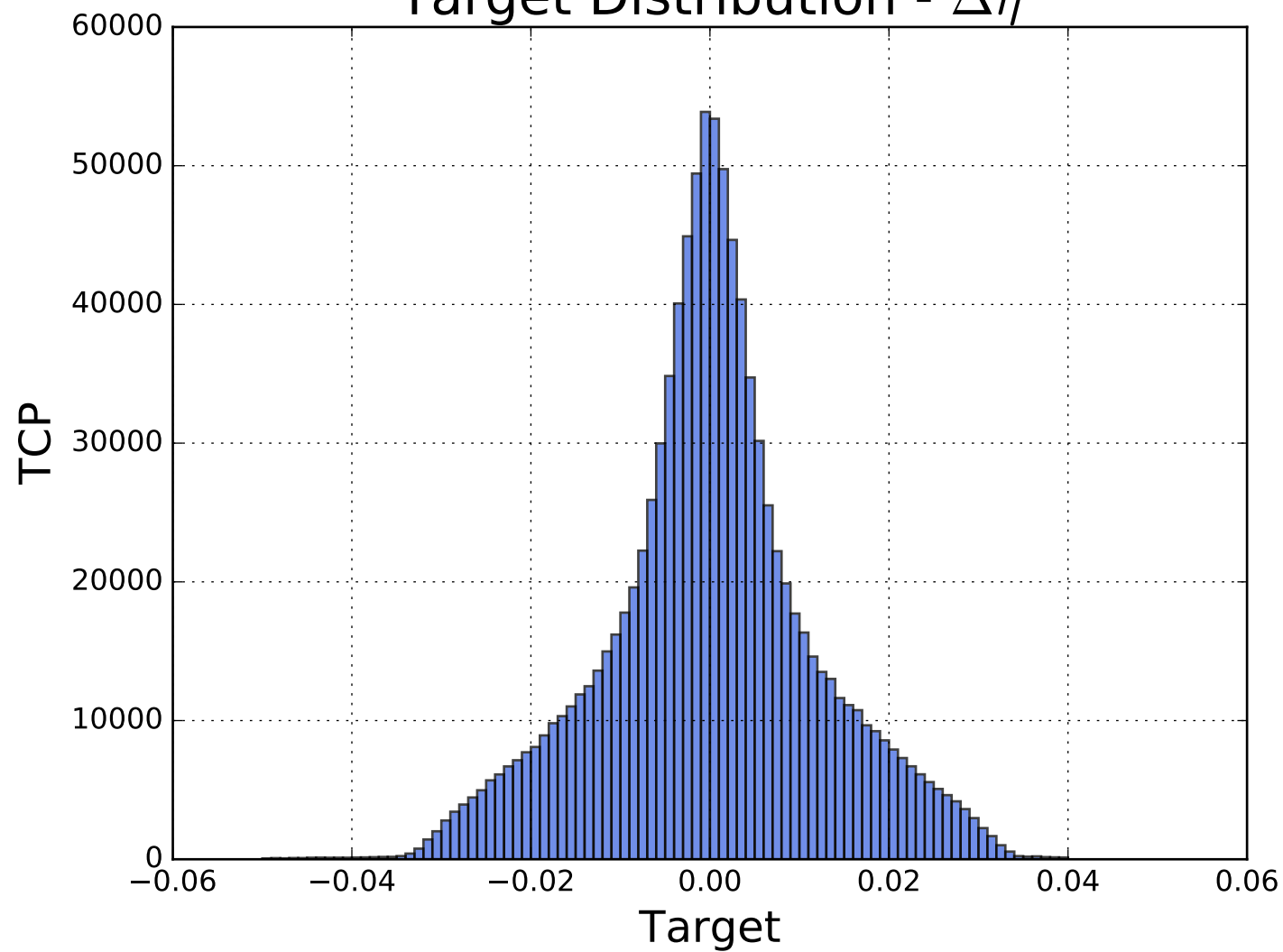


Residual Distribution - $\Delta\eta$

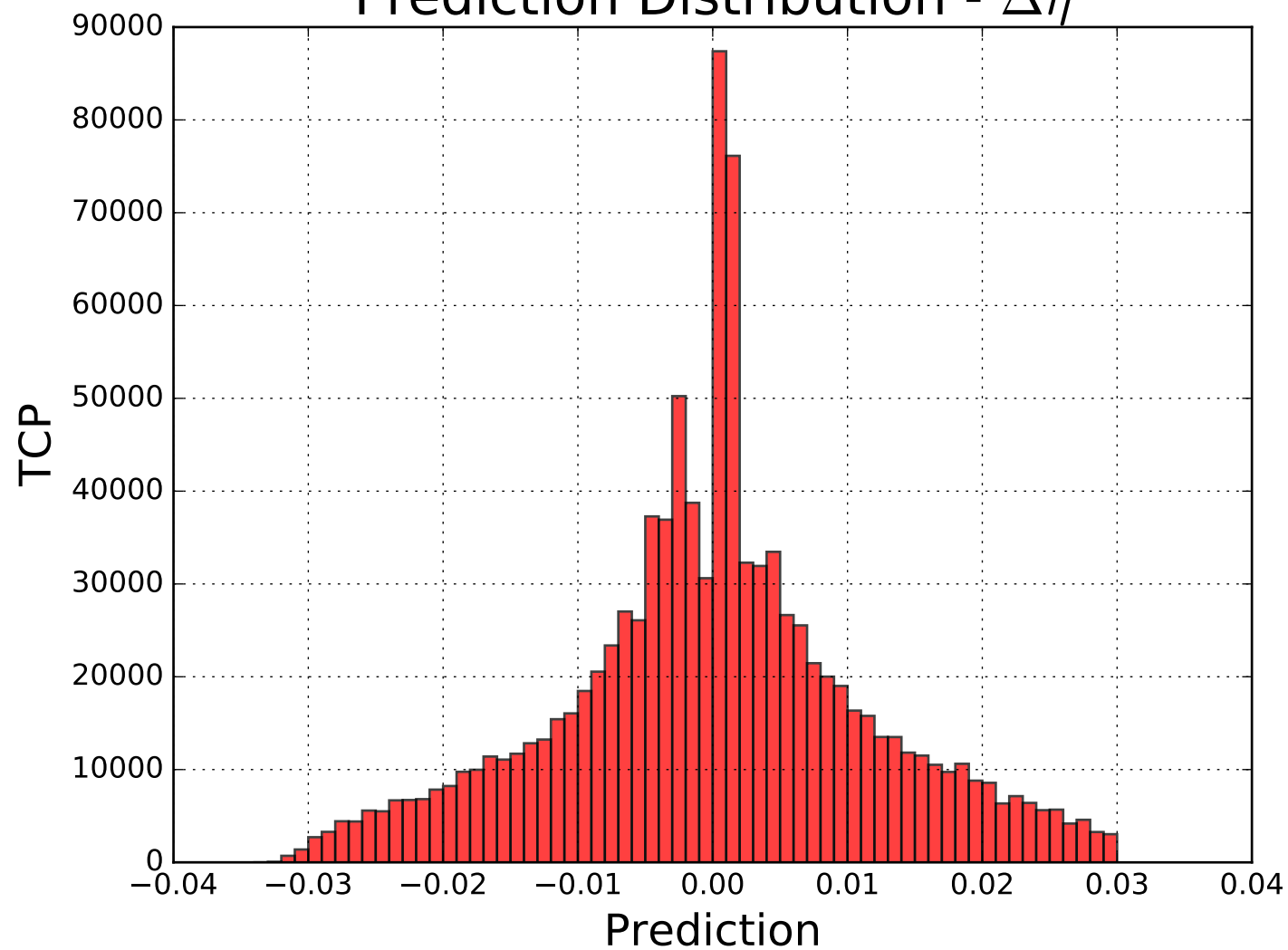
TCP

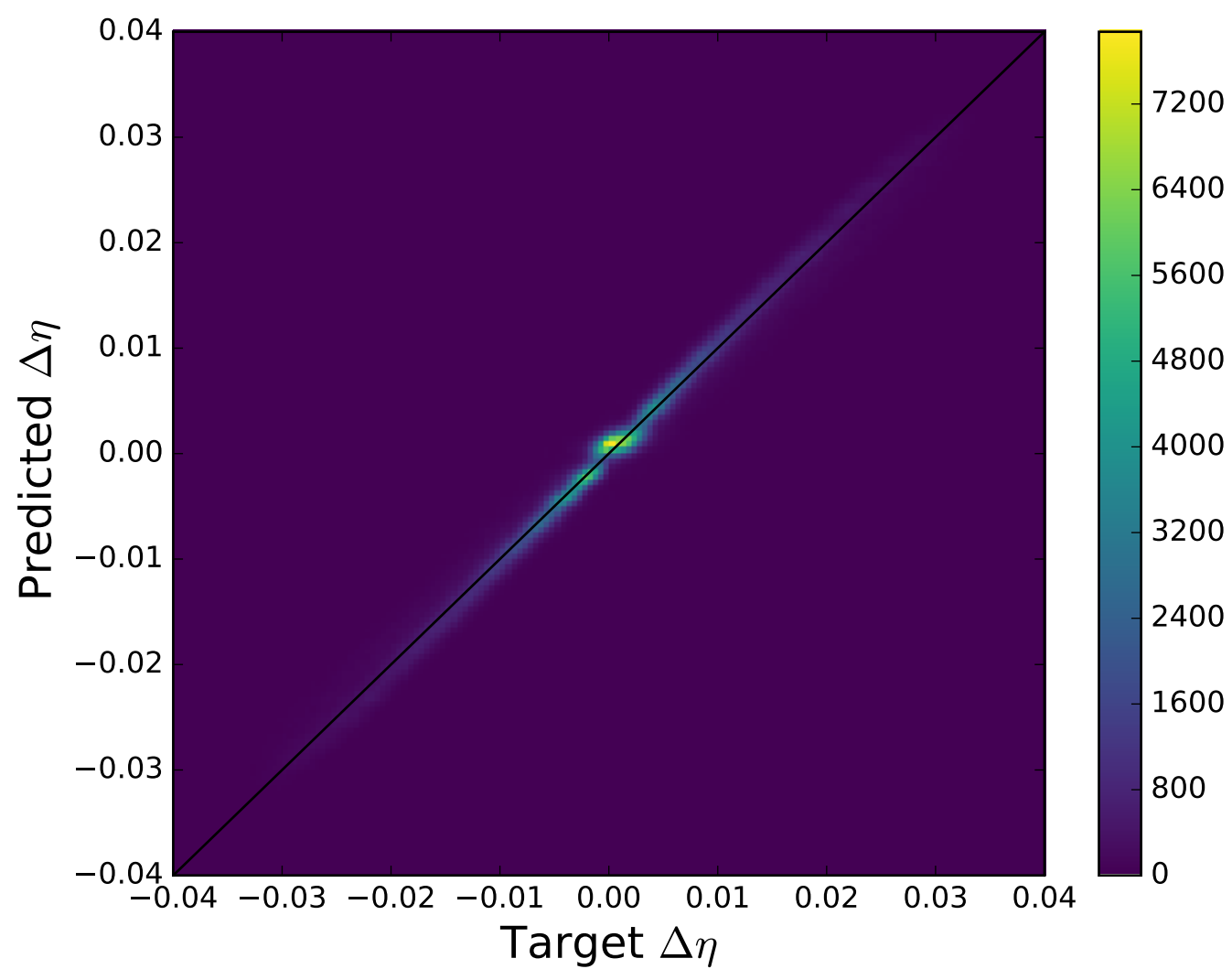


Target Distribution - $\Delta\eta$



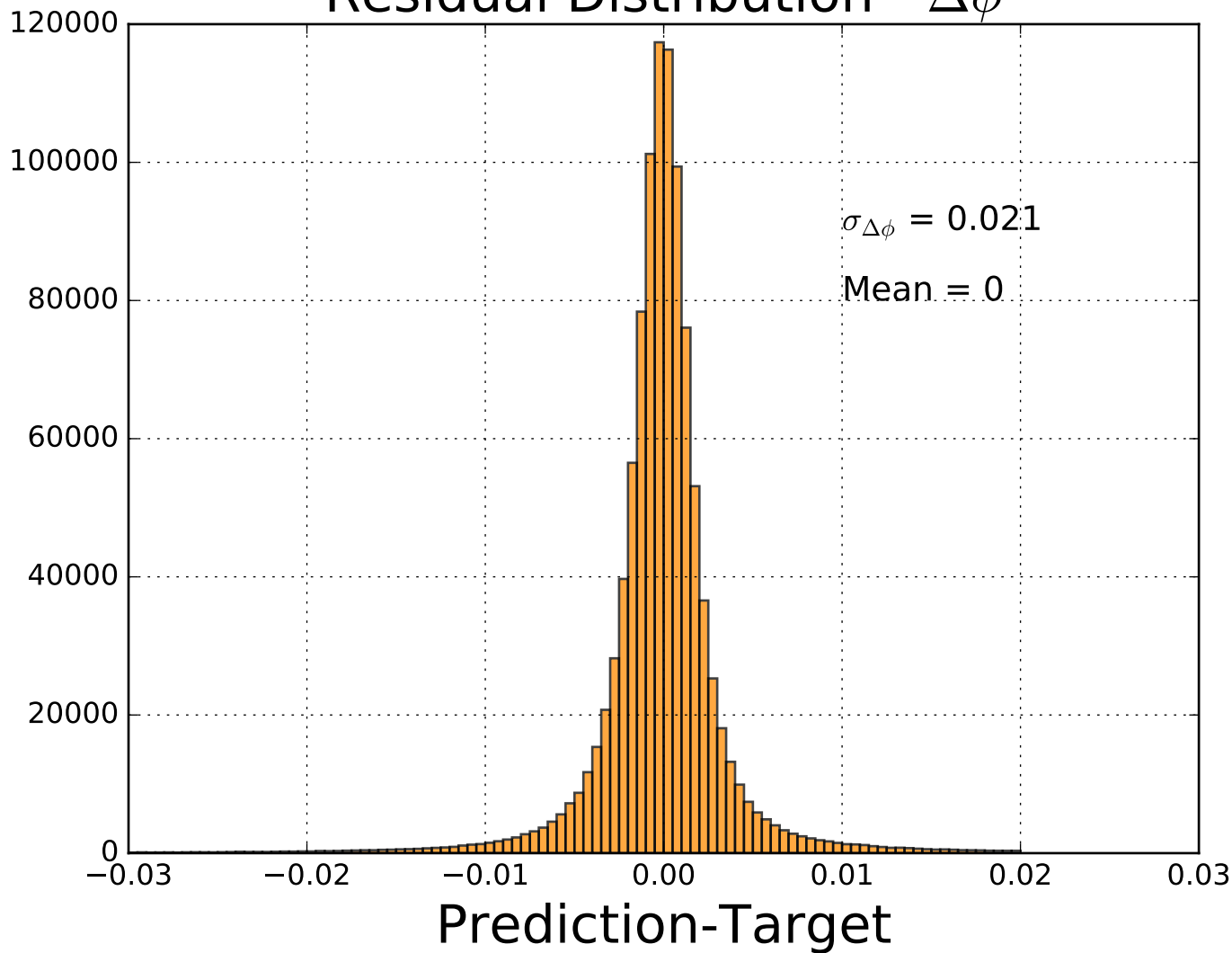
Prediction Distribution - $\Delta\eta$





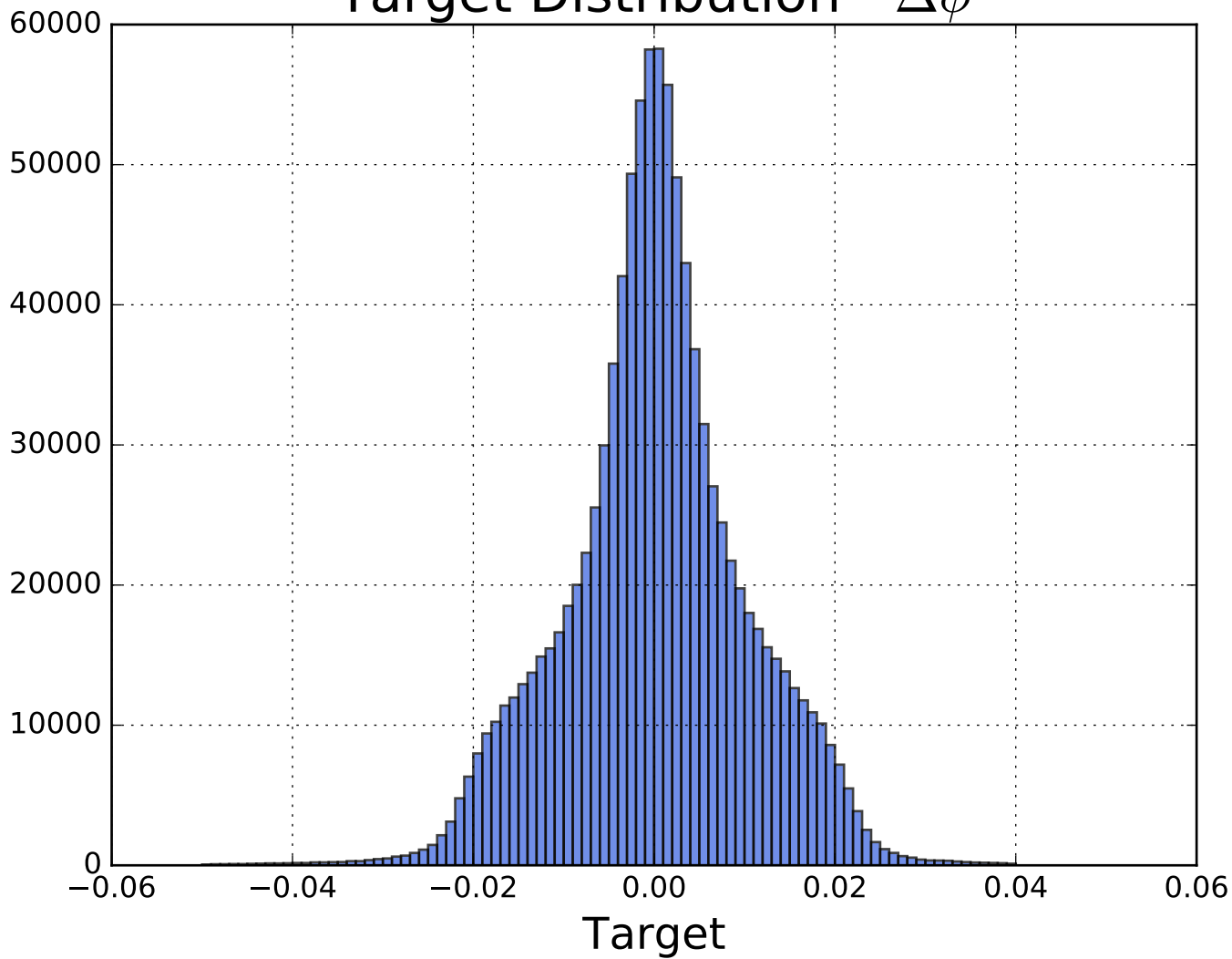
Residual Distribution - $\Delta\phi$

TCP



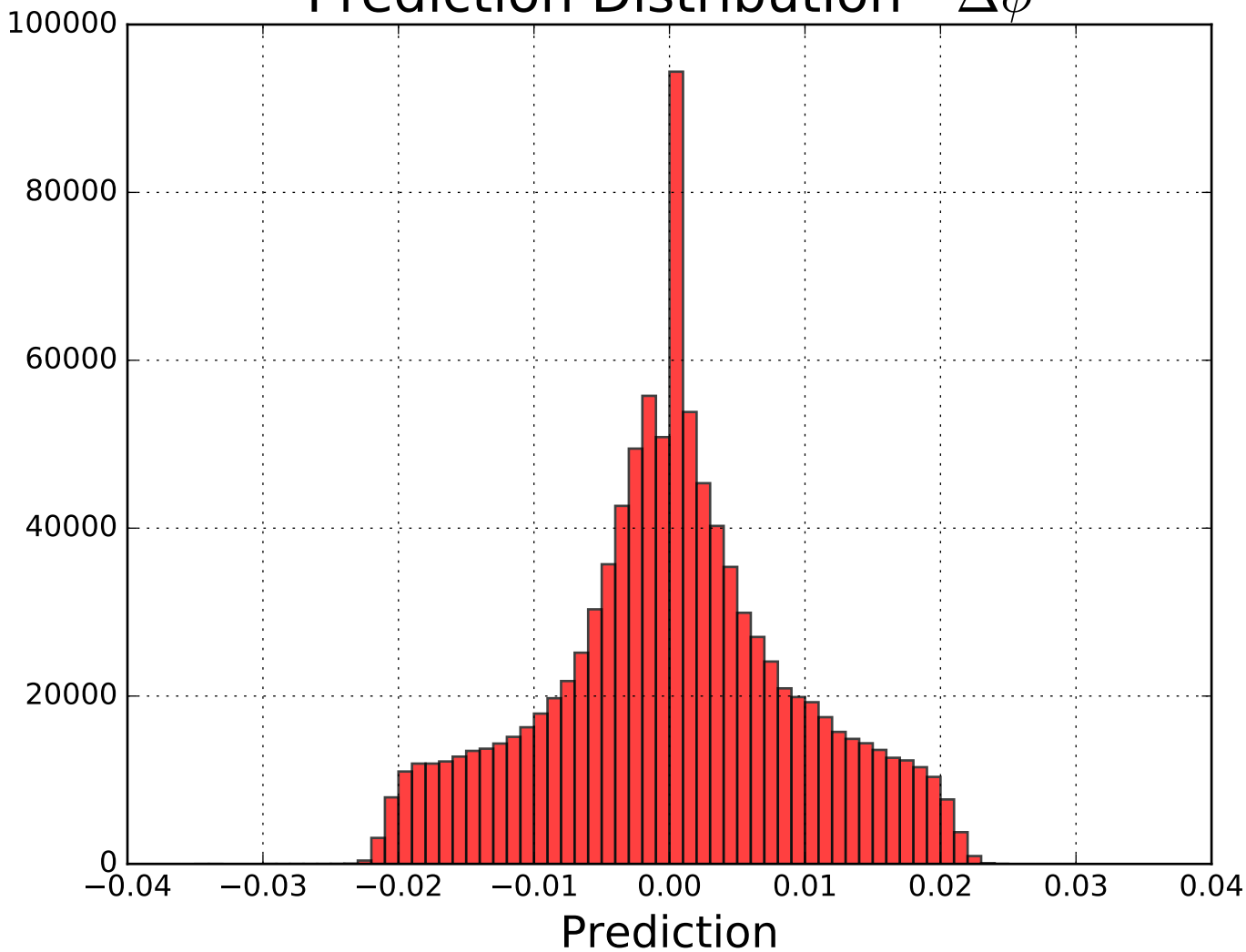
Target Distribution - $\Delta\phi$

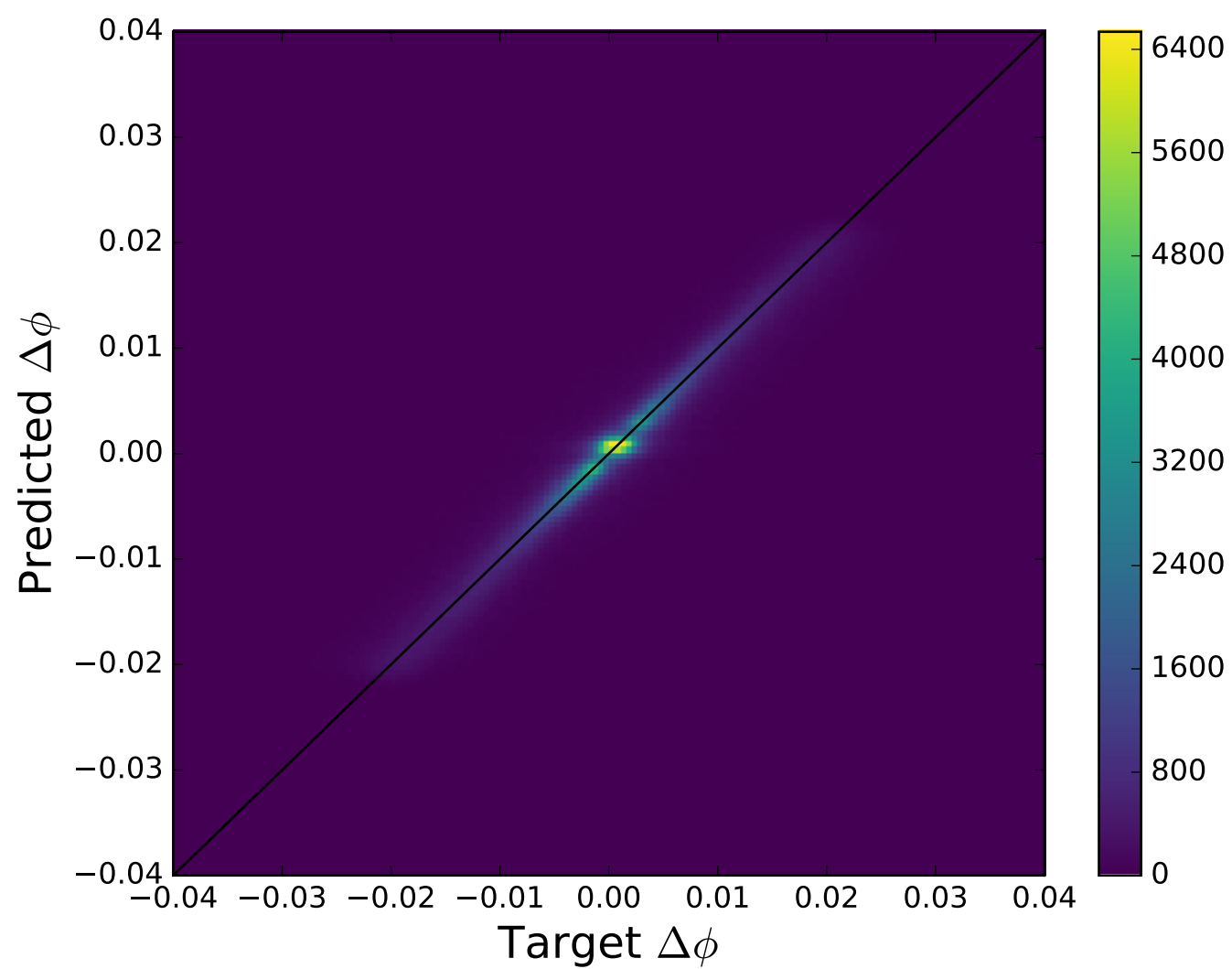
TCP



Prediction Distribution - $\Delta\phi$

TCP



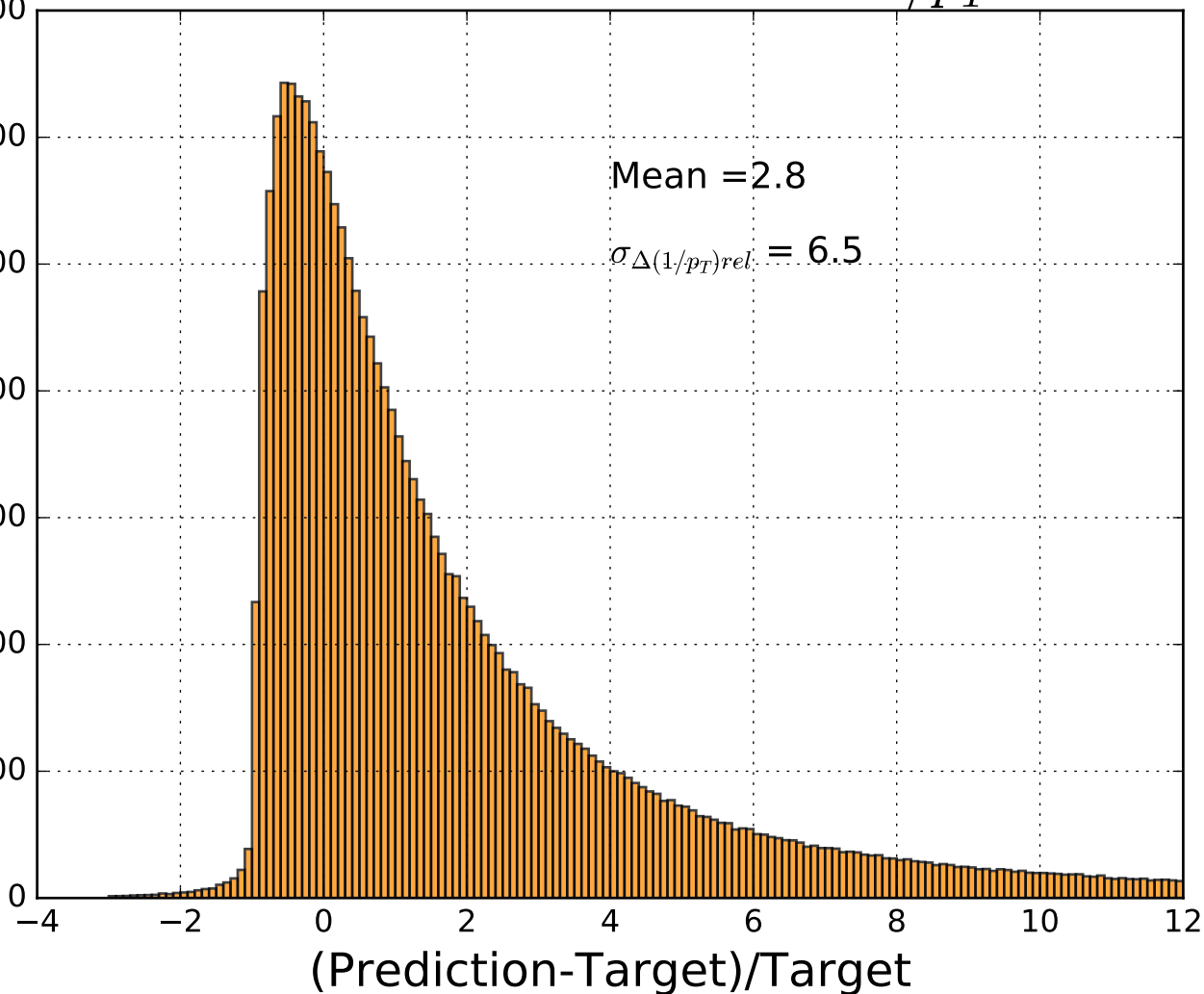


Residual Distribution - $1/p_T$

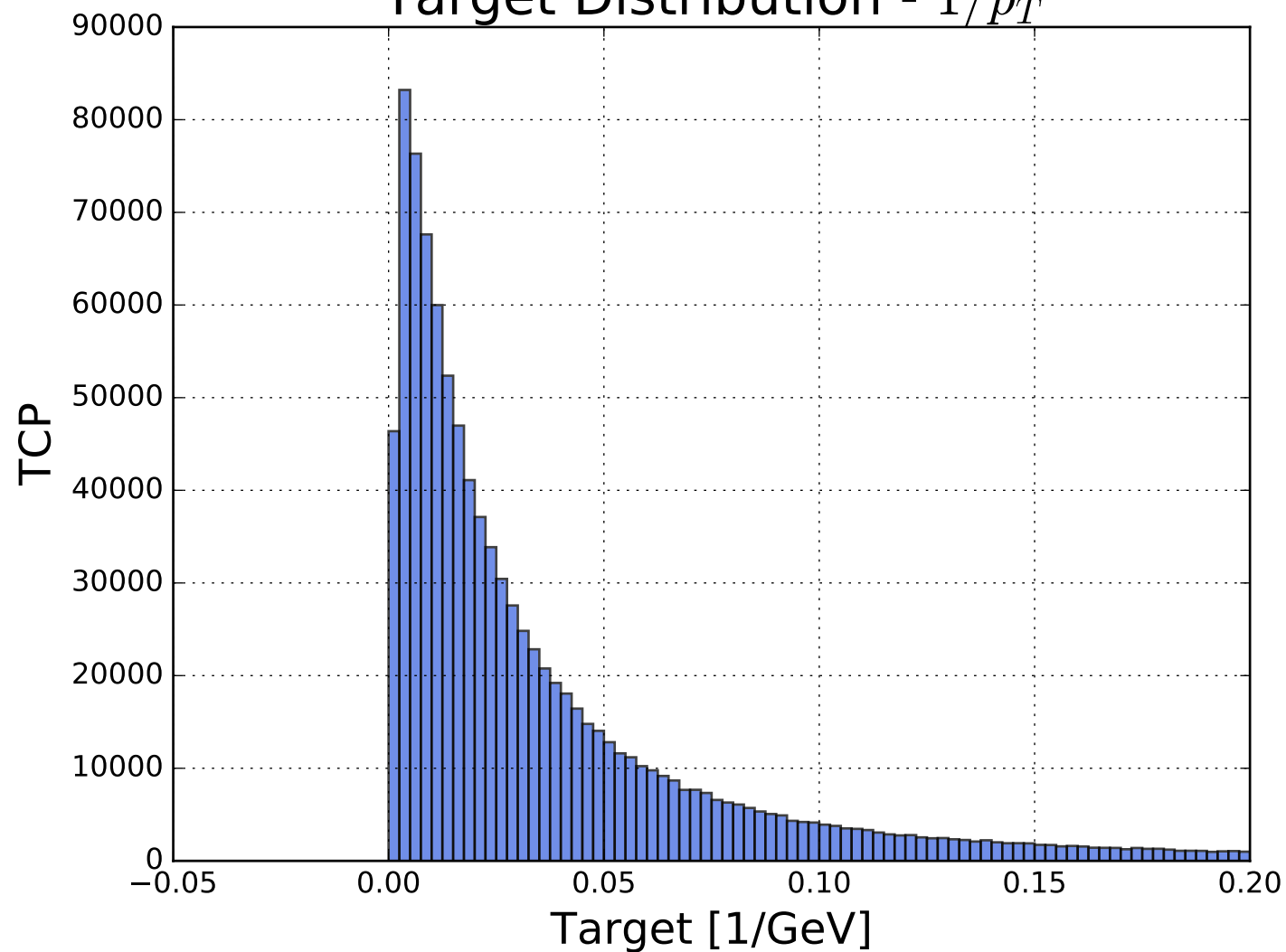
TCP

Mean = 2.8

$\sigma_{\Delta(1/p_T)rel.} = 6.5$



Target Distribution - $1/p_T$



Prediction Distribution - $1/p_T$

TCP

