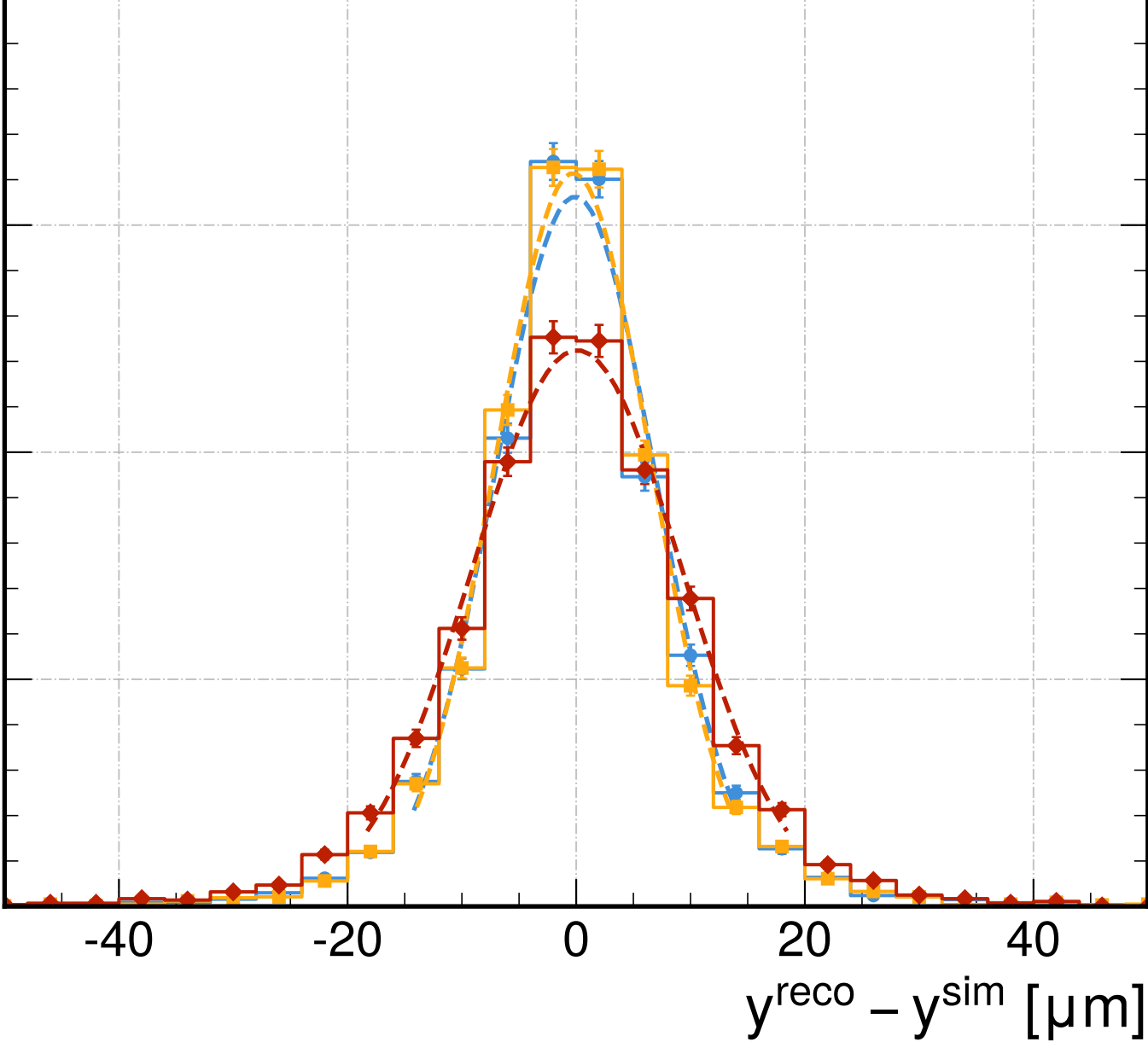


Primary Vertices

2500
2000
1500
1000
500
0

HLT DA Primary Vertices Performance

Legacy : $\mu = -0.10 \pm 0.09$, $\sigma = 7.05 \pm 0.09$ [μm]Patatrack : $\mu = -0.27 \pm 0.09$, $\sigma = 6.84 \pm 0.08$ [μm]Extended Patatrack : $\mu = 0.08 \pm 0.12$, $\sigma = 9.18 \pm 0.12$ [μm] $y^{\text{reco}} - y^{\text{sim}}$ [μm]