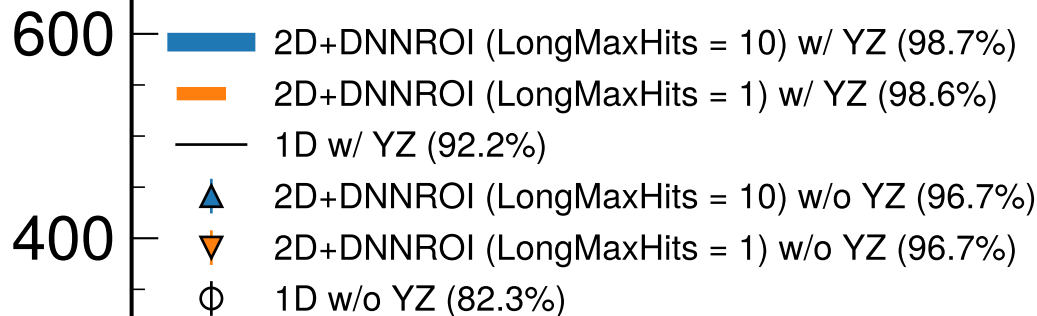


Hit completeness  $\geq 0.40$ Hit purity  $\geq 0.40$ ICARUS BNB  $\nu_\mu$  Work in progress

## Protons

Entries / 0.05



"All matches" energy completeness

$$\left( \sum_{\text{matched pfp}} E_{\text{match}} \right) / E_{\text{vis}}$$

icaruscode\_v10\_06\_00\_01p03\_develop (w/o YZ\_sim)  
icaruscode\_v10\_06\_00\_06p03 (w/ YZ\_sim)