Truth Distance

FHC 1R μ sample (0.01% Gd)

- ν_μ CCQE(1p1h)
- $\overline{\nu}_\mu$ CCQE(1p1h)
- ν_μ CC non-QE
- $\overline{\nu}_\mu$ CC non-QE
- NC

X-axis: Truth Neutron Flight Distance[m]

Y-axis: Number of Neutron Events