Neutrino Oscillation for Reco w/ tagged neutrons FHC $\overline{\nu}_{\mu} \rightarrow \overline{\nu}_{\mu}$ MC(w/ tagged neutrons) 2000 CCQE(1p1h) Neutrino 1800 CC(2p2h+others) $CCRES(\Delta^{+})$ 1600 $CCRES(\Delta^{++})$ 1400 $CCRES(\Delta^0)$ 1200 H 1000 **CC-other** NC 800 600 400 200 00 1.5 0.5 Reconstructed Neutrino Energy E, [GeV]