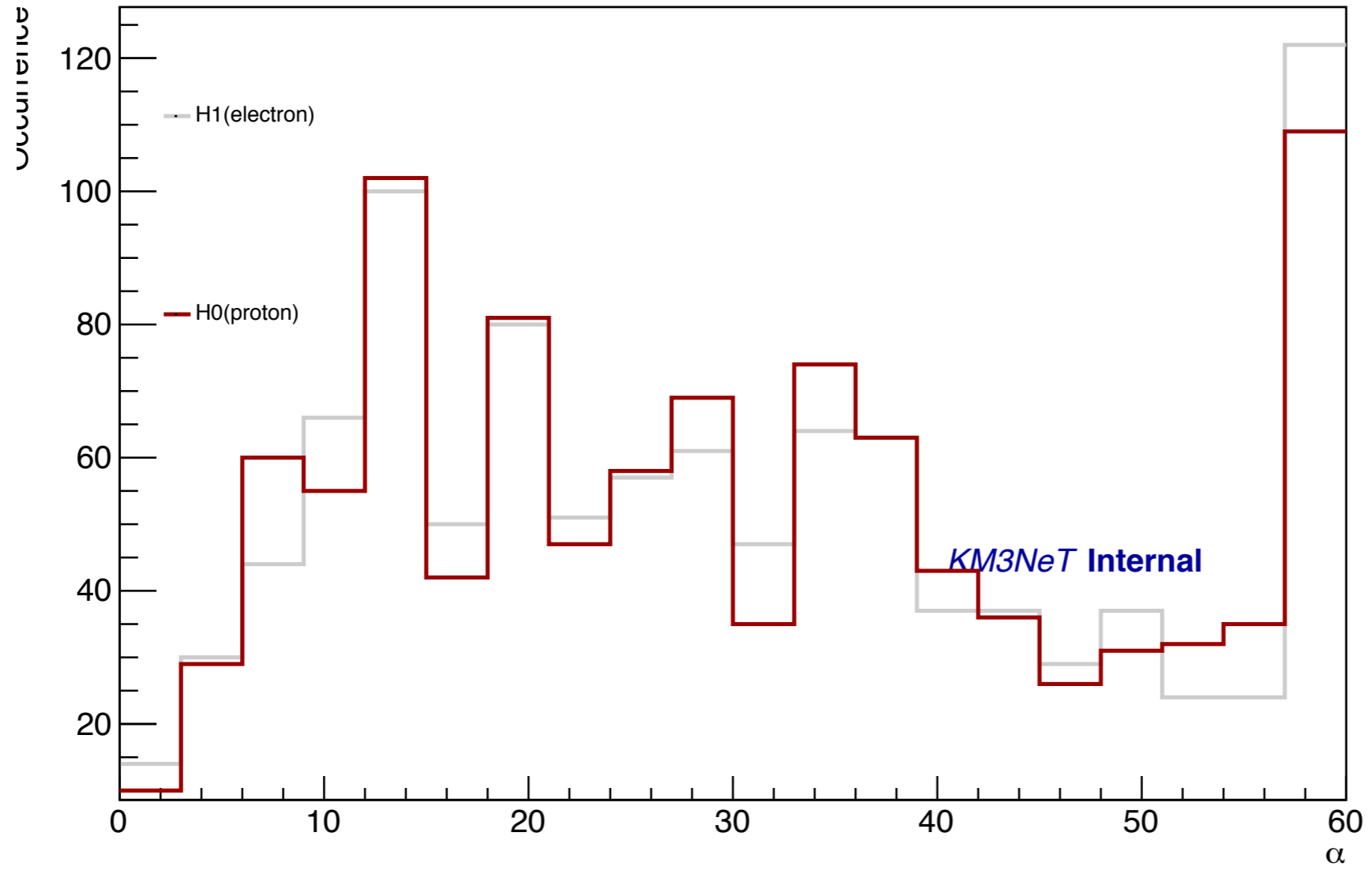
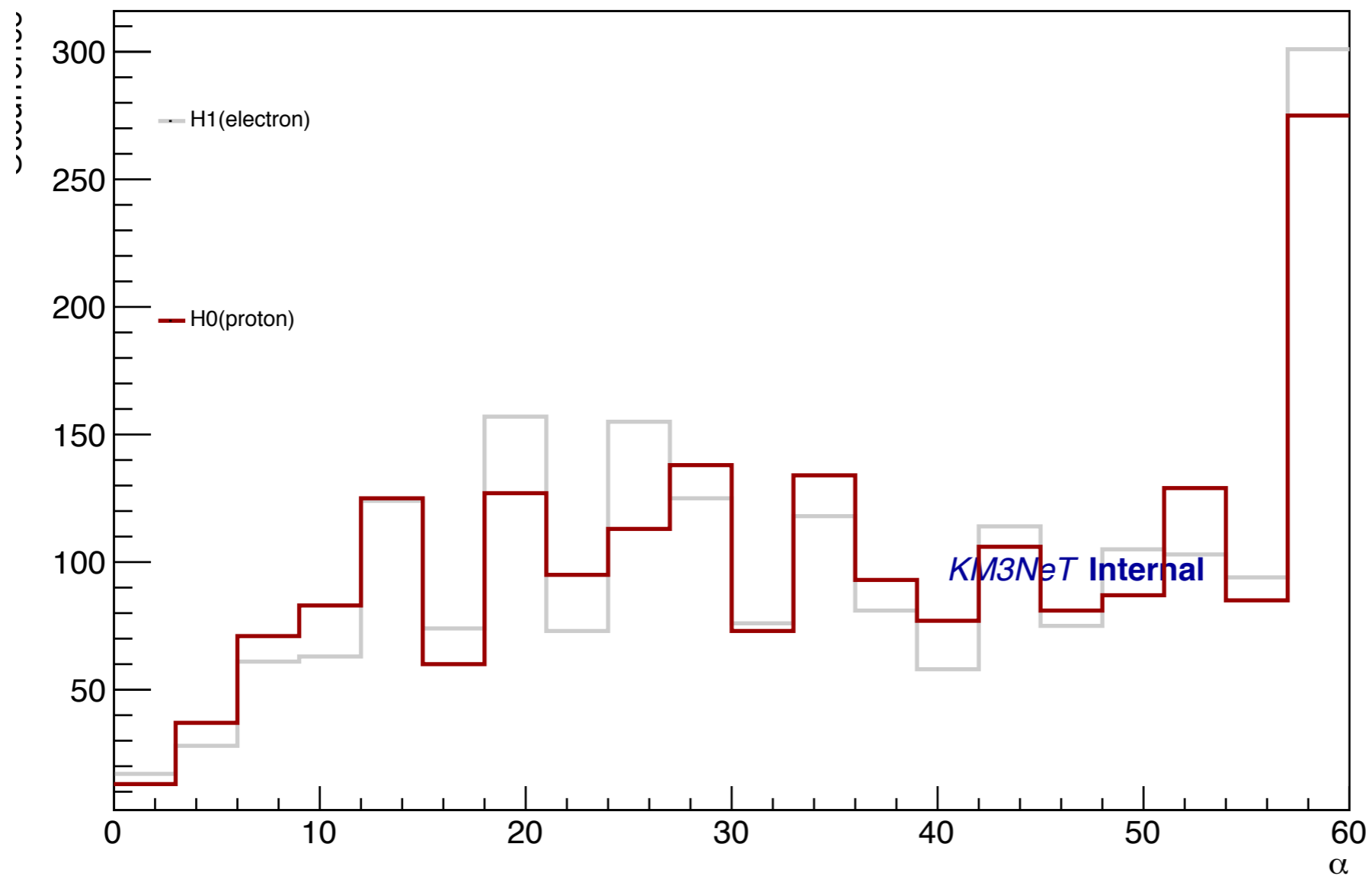


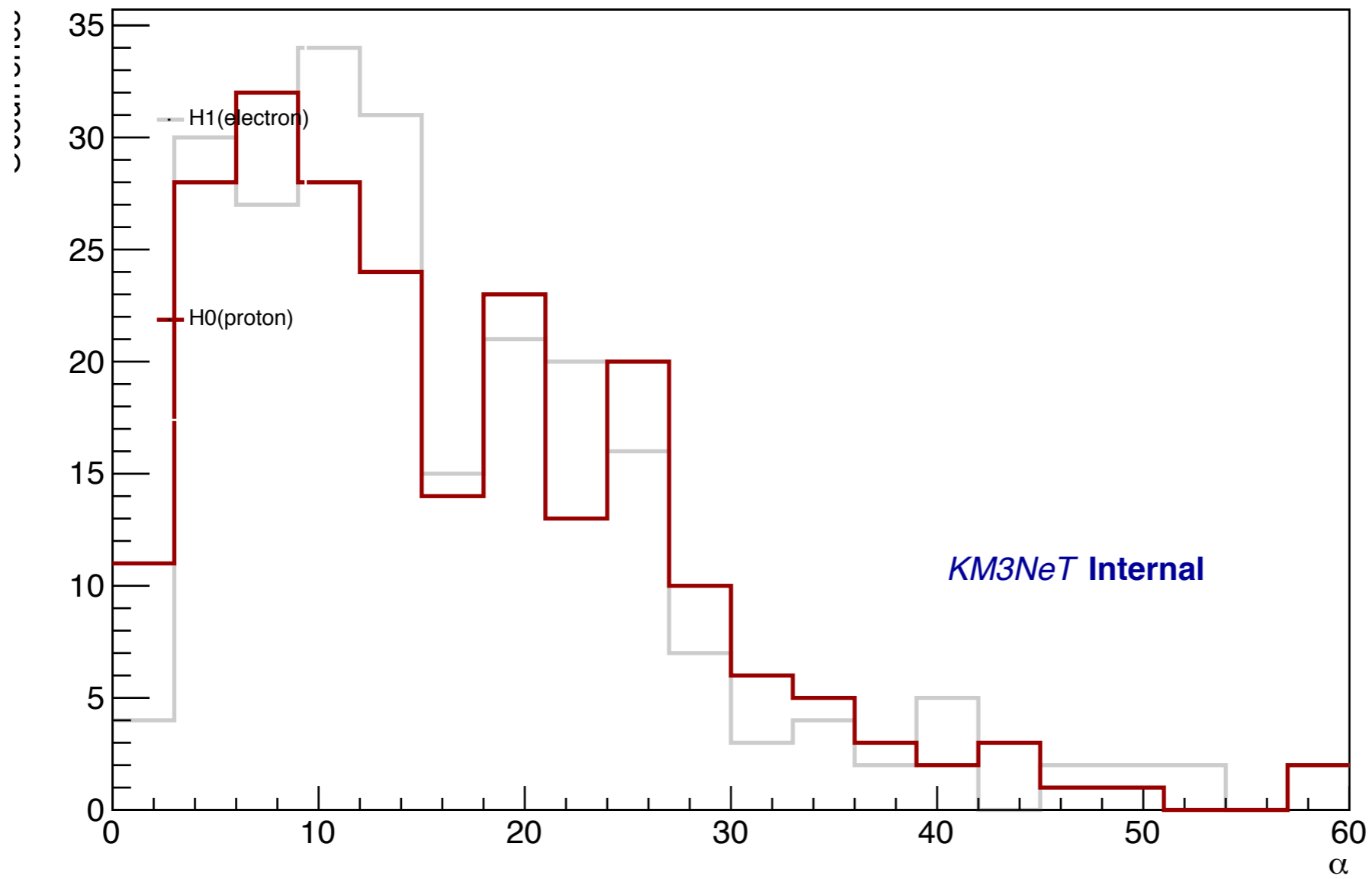
α for H0 and H1, 4 hits



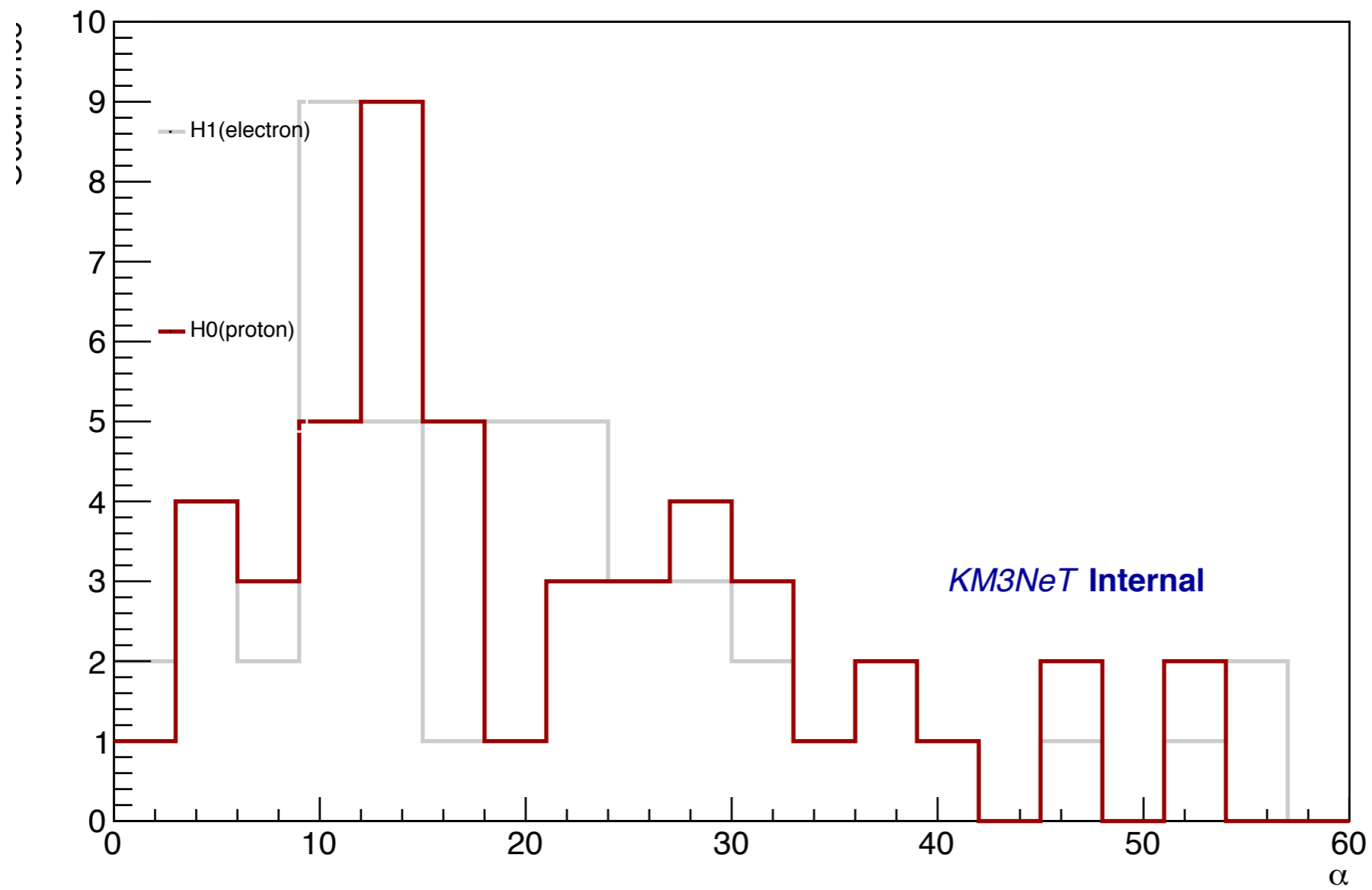
α for H0 and H1, 4 hits



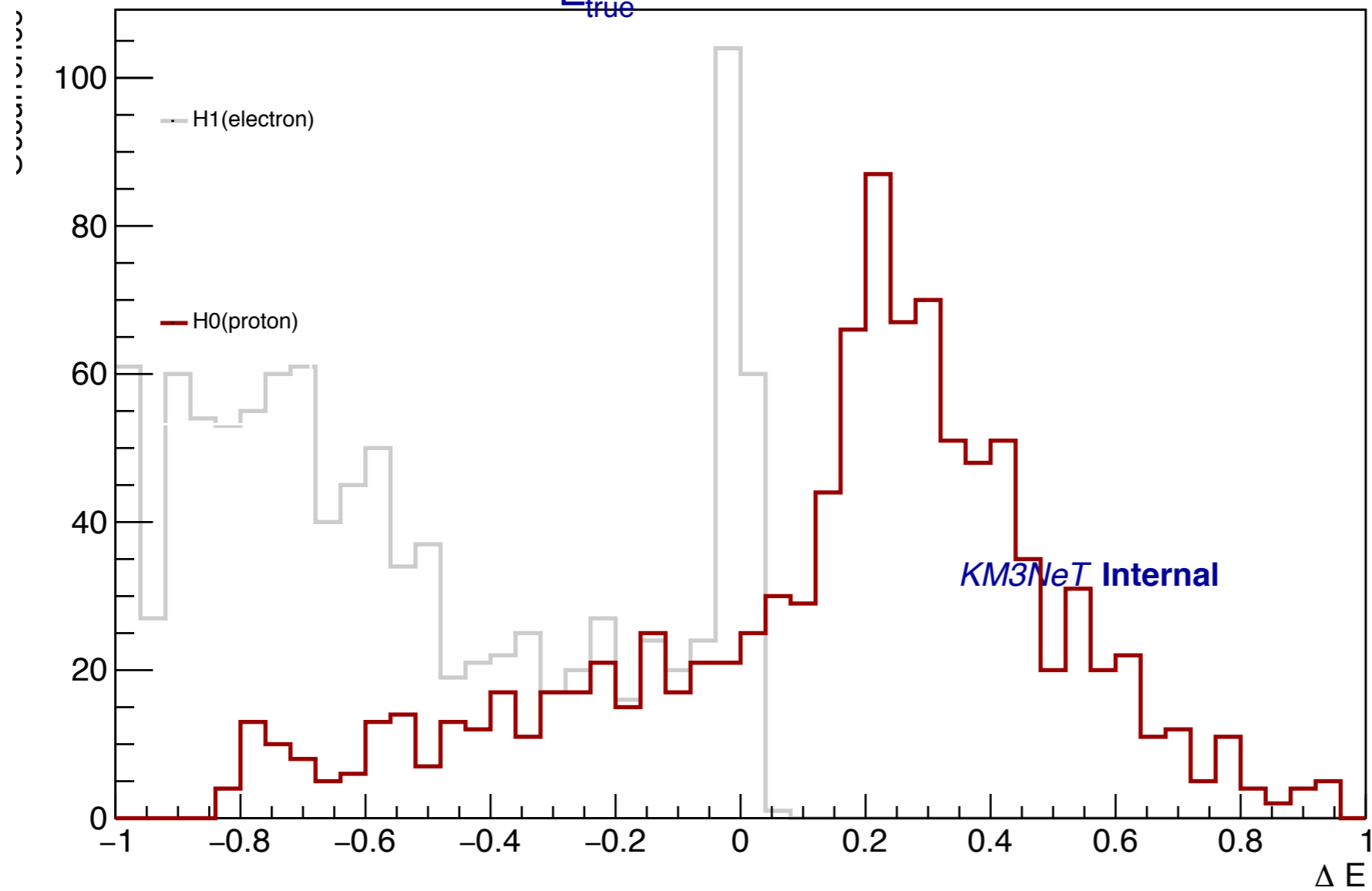
α for H0 and H1, 22 hits



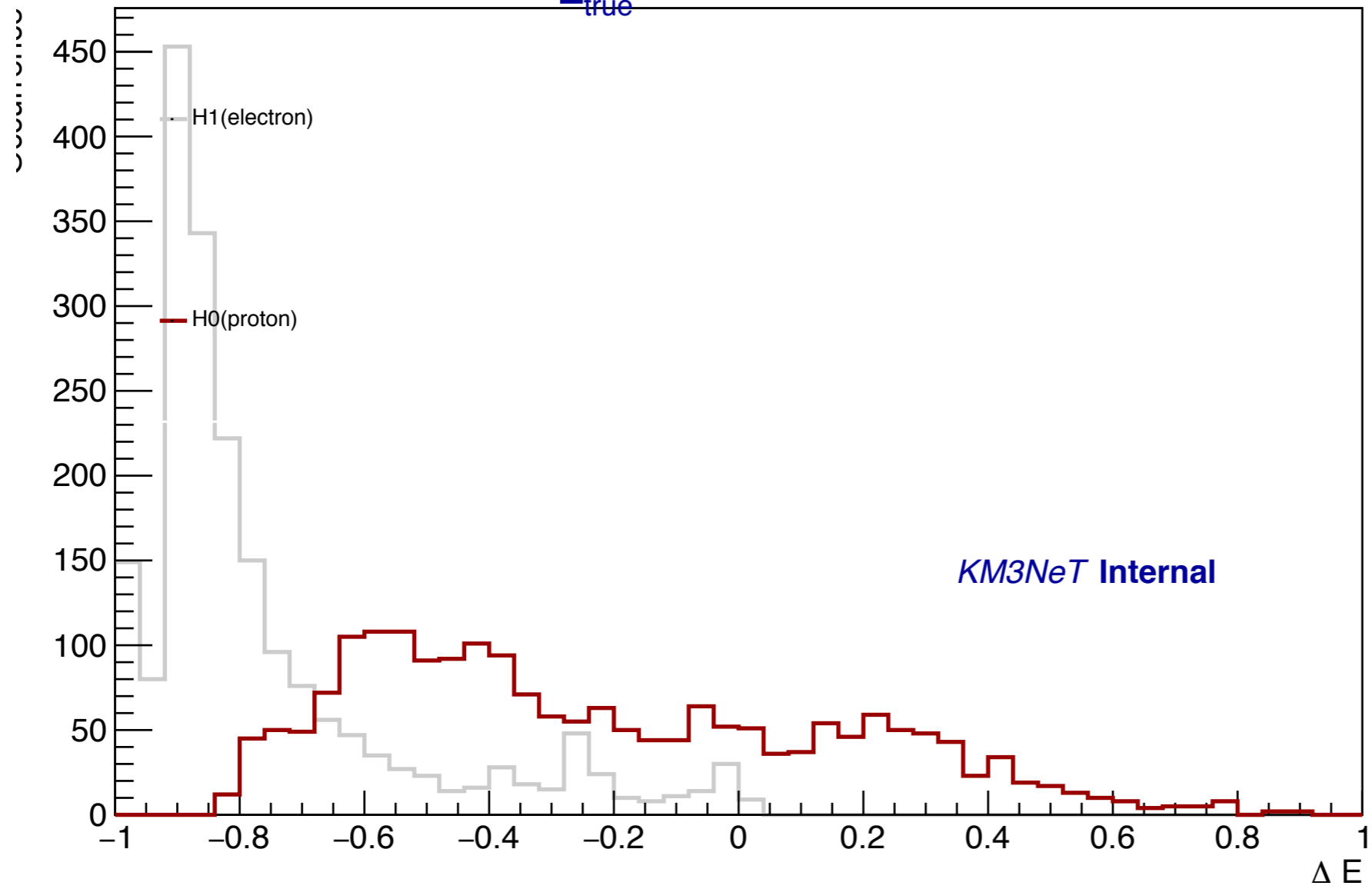
α for H0 and H1, 22 hits



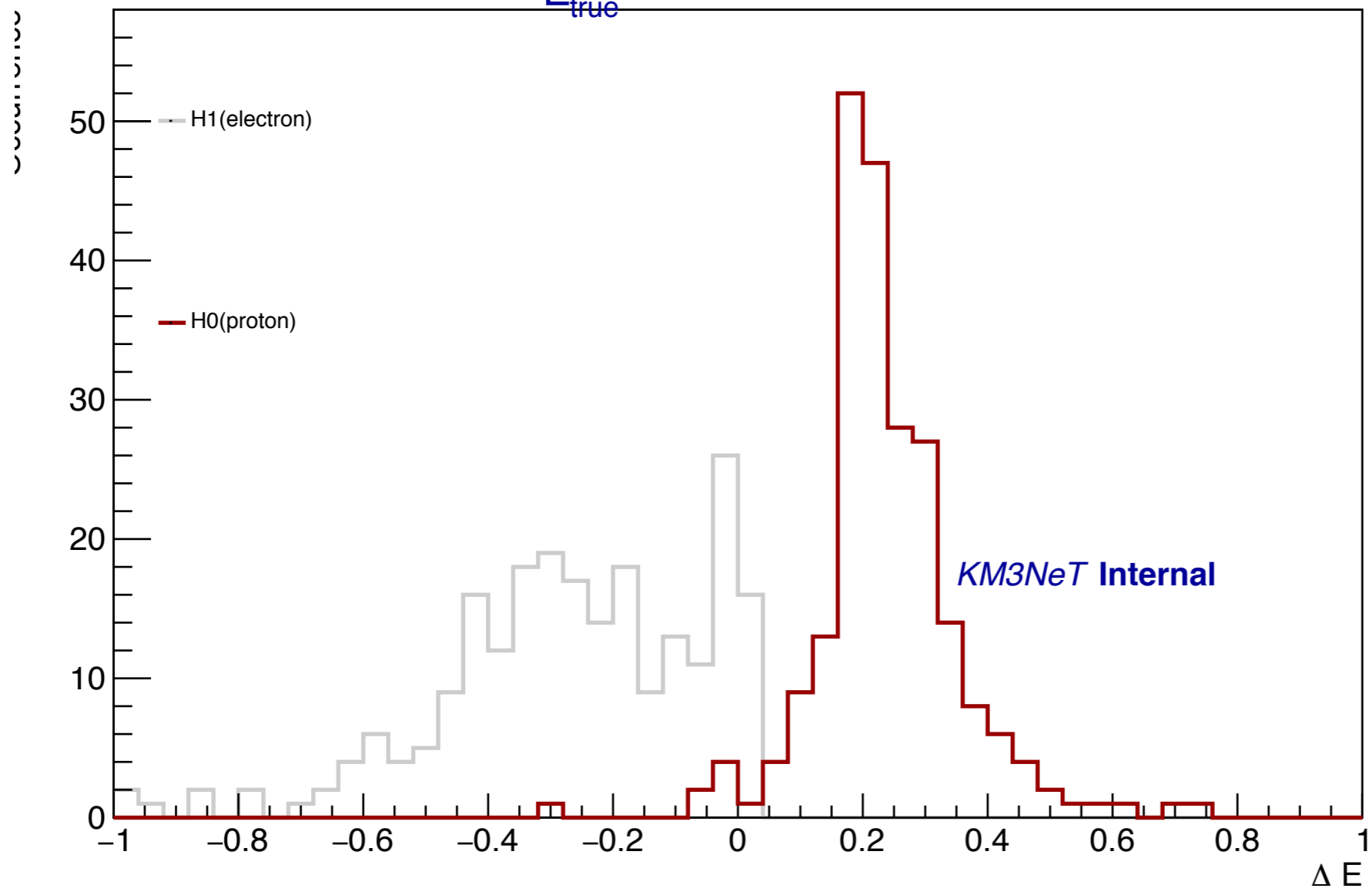
$$\Delta E = \frac{E_{\text{reco}} - E_{\text{true}}}{E_{\text{true}}} \text{ for H0 and H1, 4 hits}$$



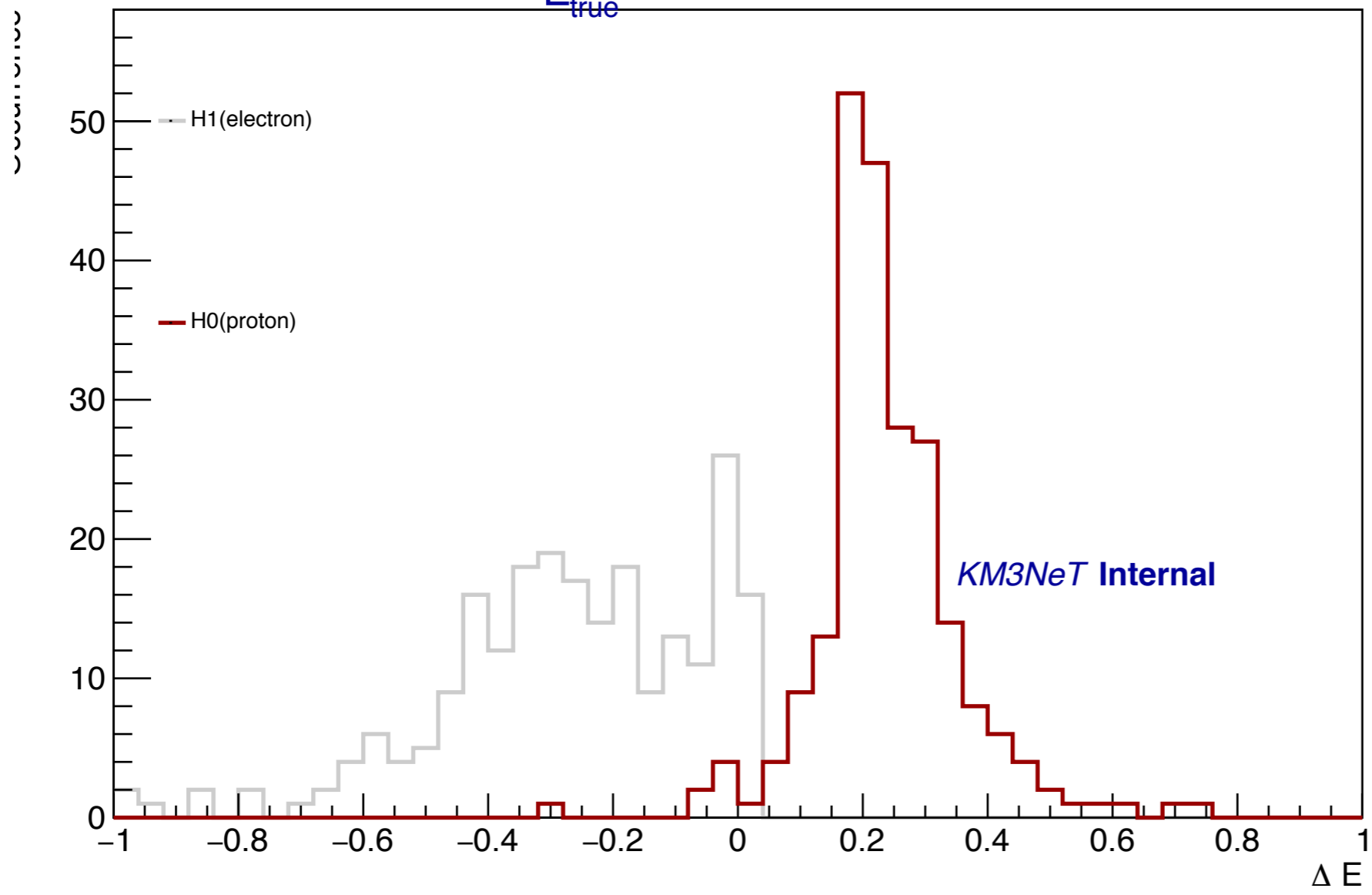
$$\Delta E = \frac{E_{\text{reco}} - E_{\text{true}}}{E_{\text{true}}} \text{ for H0 and H1, 4 hits}$$



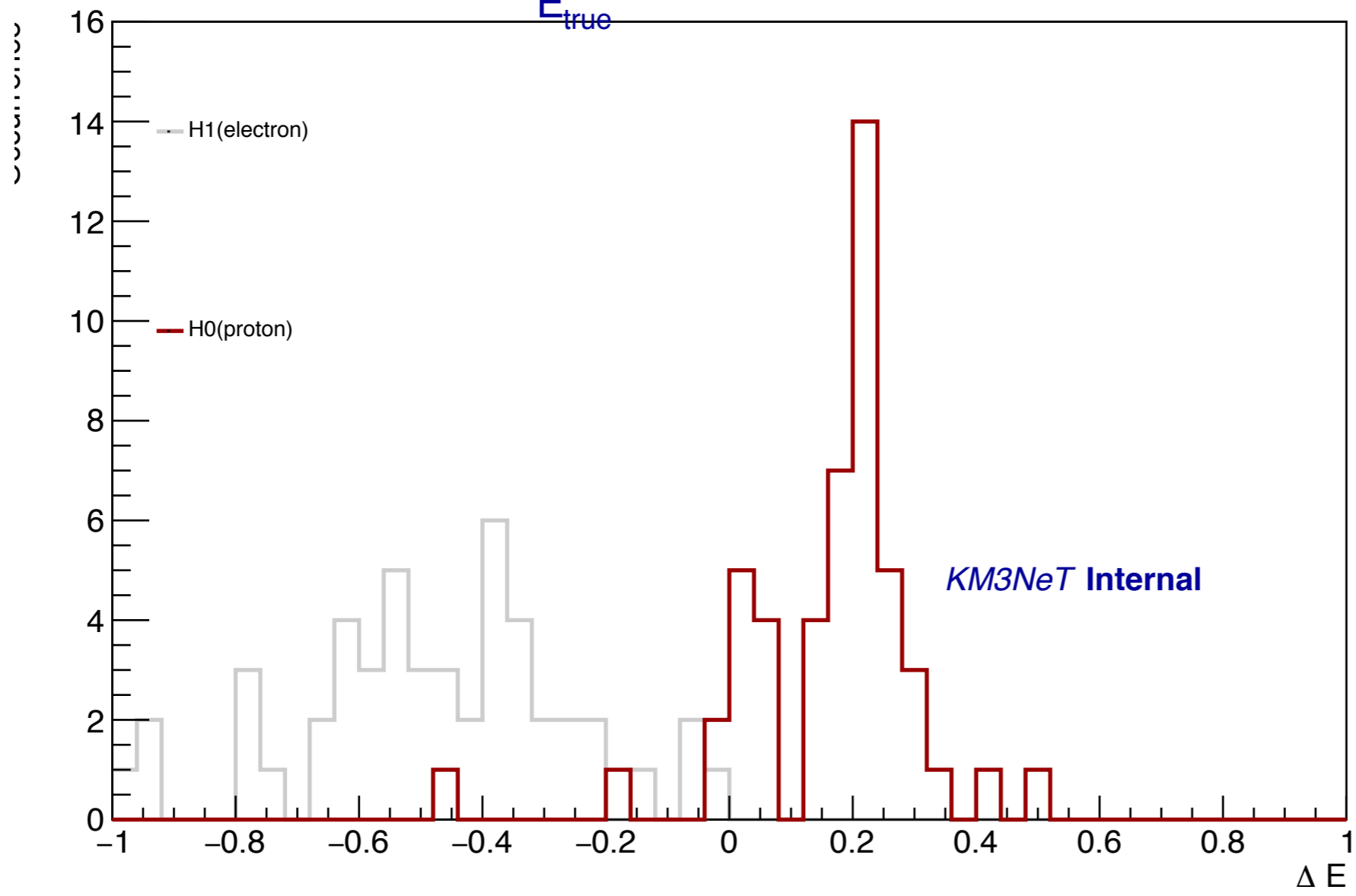
$$\Delta E = \frac{E_{\text{reco}} - E_{\text{true}}}{E_{\text{true}}} \text{ for H0 and H1, 22 hits}$$



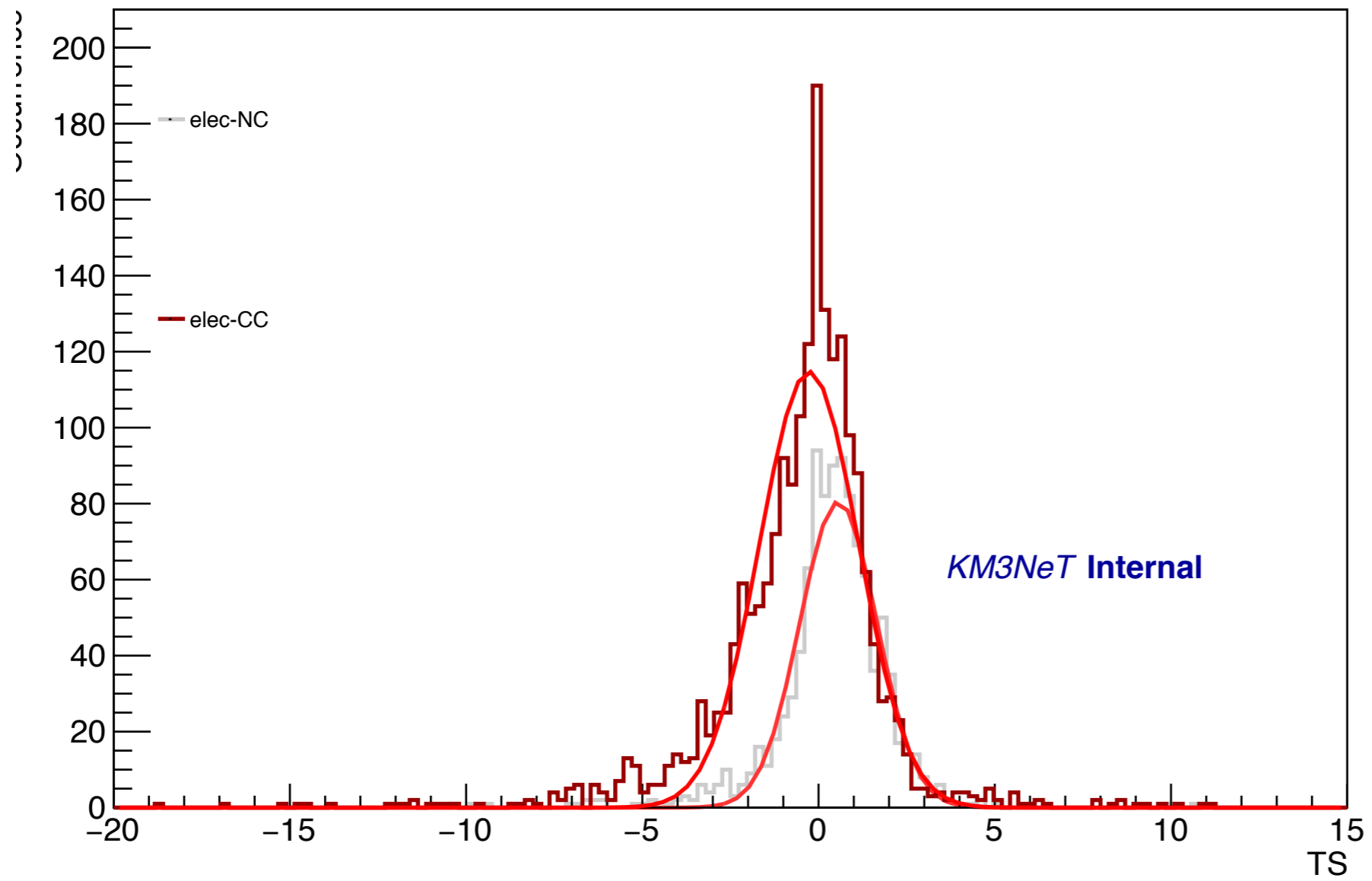
$$\Delta E = \frac{E_{\text{reco}} - E_{\text{true}}}{E_{\text{true}}} \text{ for H0 and H1, 22 hits}$$



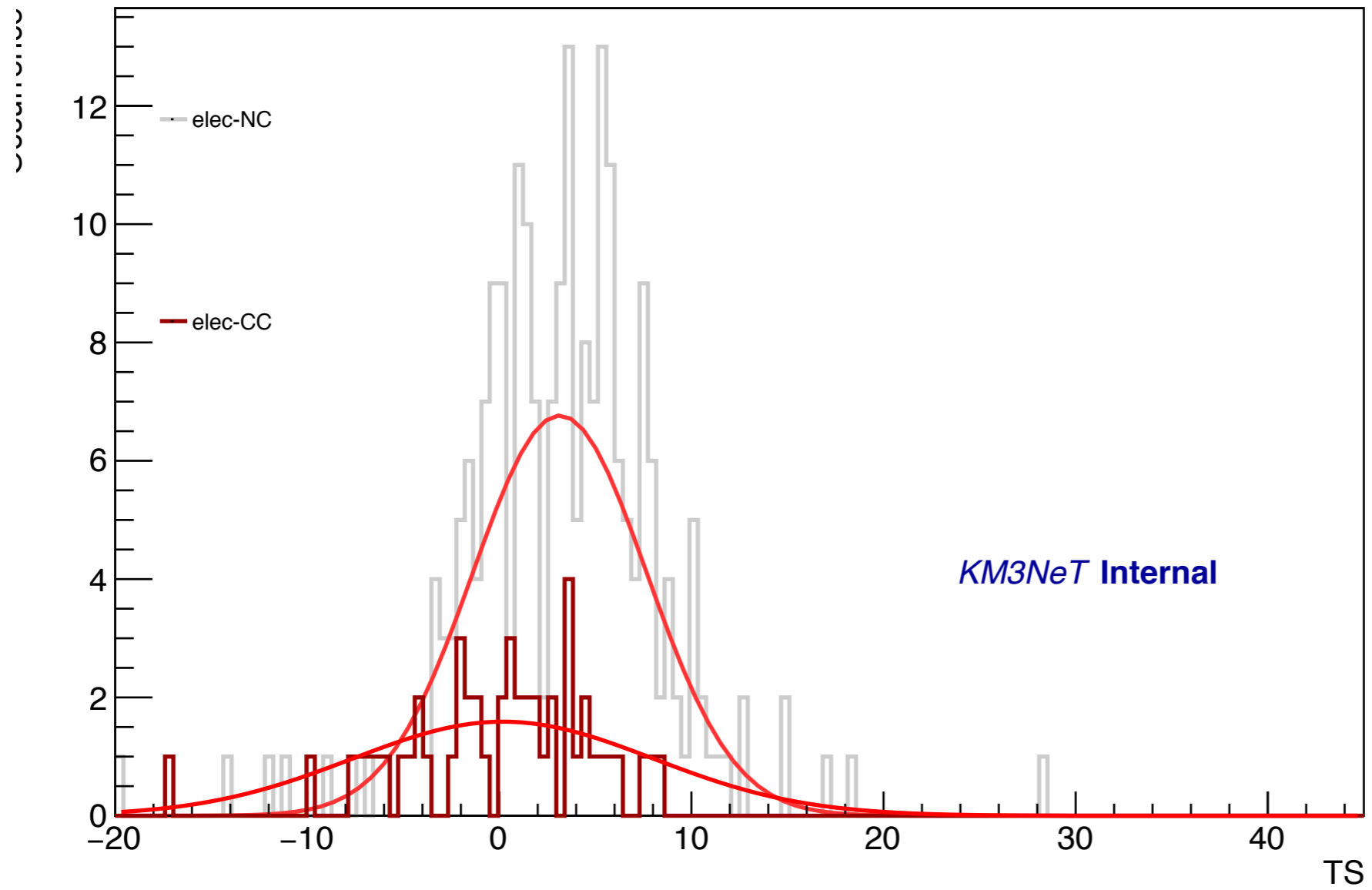
$$\Delta E = \frac{E_{\text{reco}} - E_{\text{true}}}{E_{\text{true}}} \text{ for H0 and H1, 22 hits}$$



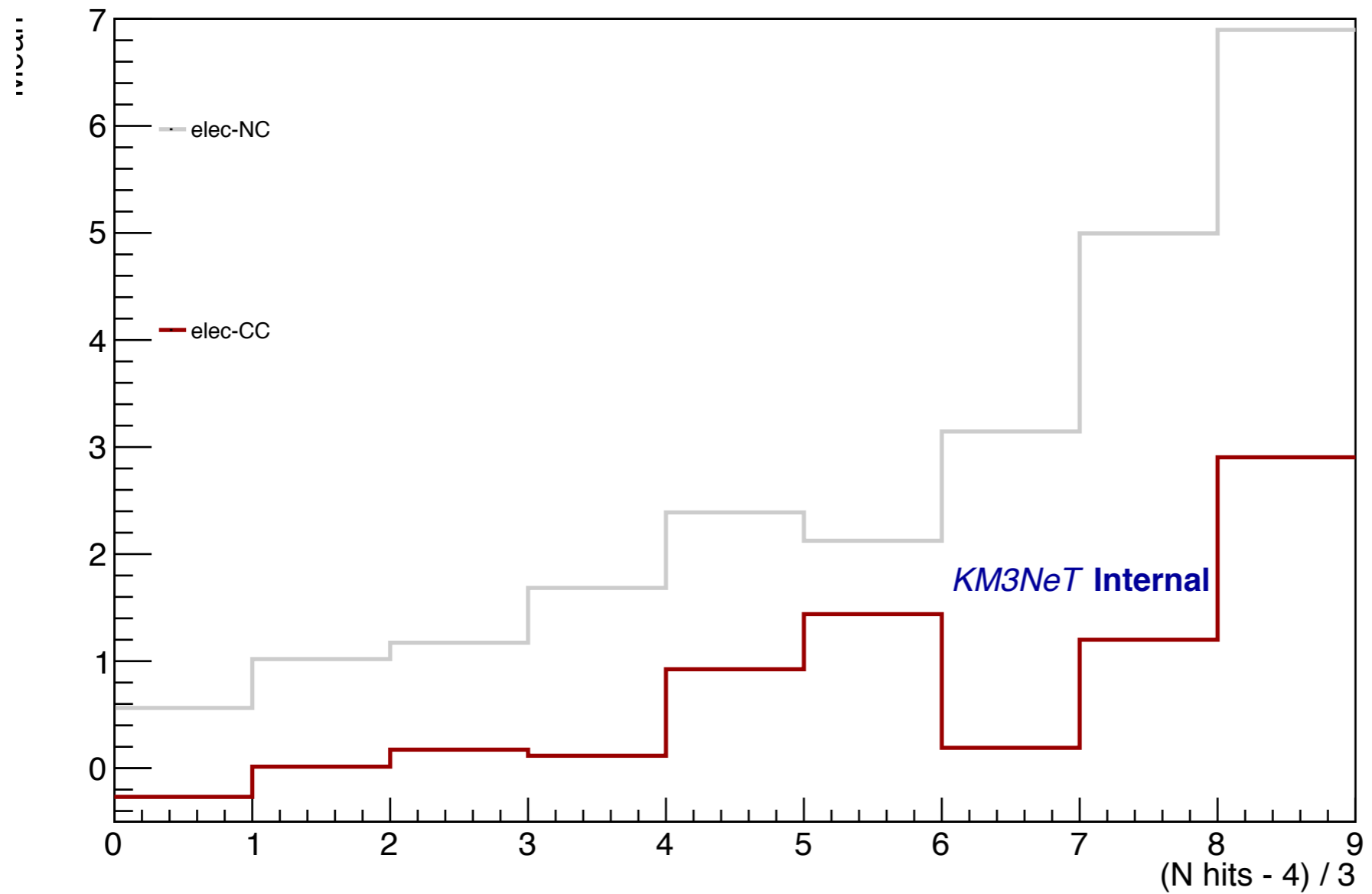
$$TS = \log(LH1(\text{electron})/LH0(\text{proton-pi+}))$$



$$TS = \log(LH1(\text{electron})/LH0(\text{proton-pi+}))$$



Mean TS dependence on number of hits



TS error dependence on number of hits

