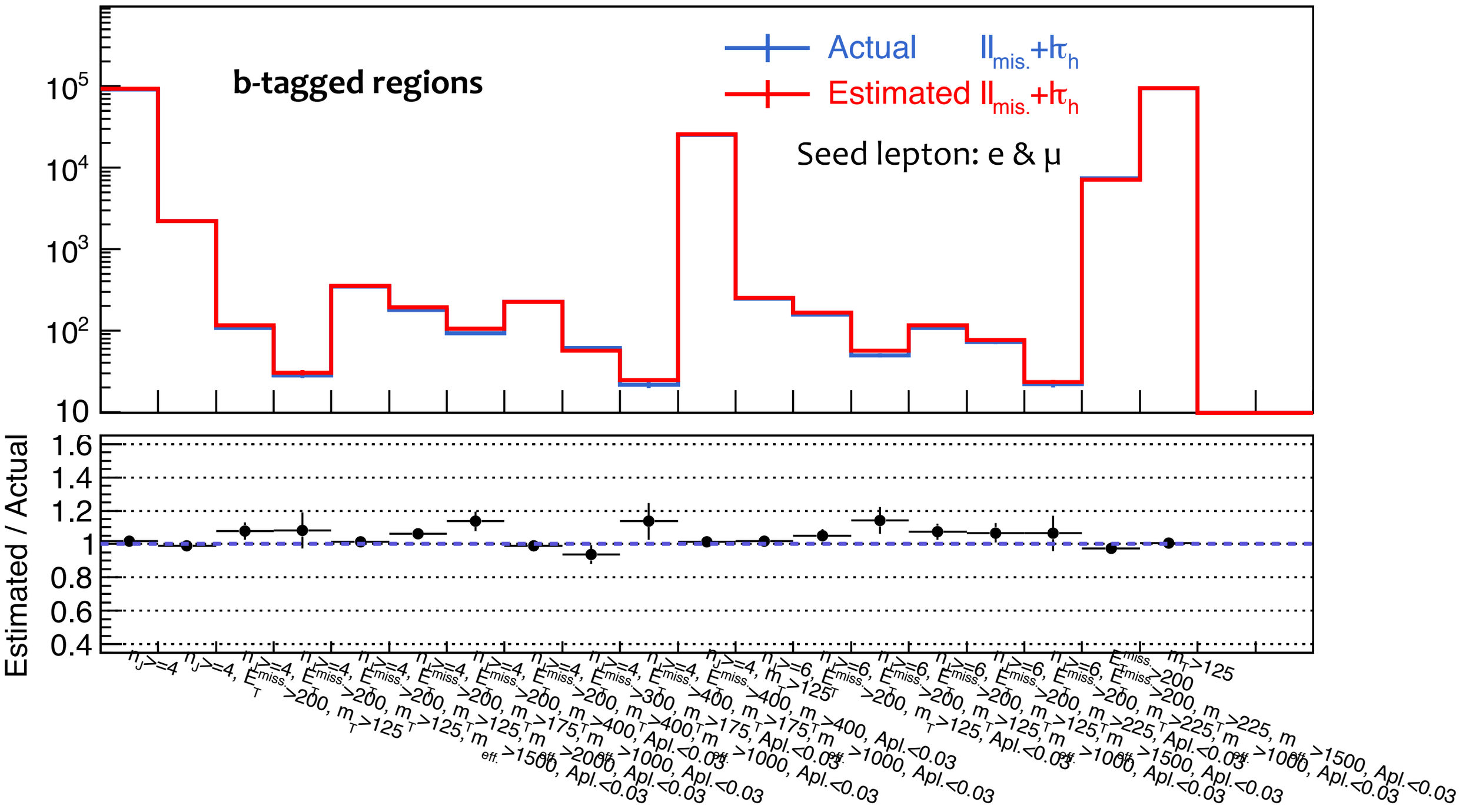
b-tagged regions
Actual $ll_{mis.}+l\tau_h$
Estimated $ll_{mis.}+l\tau_h$
Seed lepton: e & μ
10^5
10^4
10^3
10^2
10
Estimated / Actual
1.6
1.4
1.2
1
0.8
0.6
0.4
n_J>=4
n_J>=4, $E_T^{miss.}$>200, m_T>125
n_J>=4, $E_T^{miss.}$>200, m_T>125, $m_{eff.}$>1500, Apl.<0.03
n_J>=4, $E_T^{miss.}$>200, m_T>125, $m_{eff.}$>2000, Apl.<0.03
n_J>=4, $E_T^{miss.}$>200, m_T>175, $m_{eff.}$>1000, Apl.<0.03
n_J>=4, $E_T^{miss.}$>200, m_T>400, Apl.<0.03
n_J>=4, $E_T^{miss.}$>300, m_T>400, $m_{eff.}$>1000, Apl.<0.03
n_J>=4, $E_T^{miss.}$>400, m_T>175, Apl.<0.03
n_J>=4, $E_T^{miss.}$>400, m_T>125, $m_{eff.}$>1000, Apl.<0.03
n_J>=6, $E_T^{miss.}$>200, m_T>400, Apl.<0.03
n_J>=6, $E_T^{miss.}$>200, m_T>125, Apl.<0.03
n_J>=6, $E_T^{miss.}$>200, m_T>125, $m_{eff.}$>1000, Apl.<0.03
n_J>=6, $E_T^{miss.}$>200, m_T>125, $m_{eff.}$>1500, Apl.<0.03
n_J>=6, $E_T^{miss.}$>200, m_T>225, Apl.<0.03
n_J>=6, $E_T^{miss.}$>200, m_T>225, $m_{eff.}$>1000, Apl.<0.03
n_J>=6, $E_T^{miss.}$>200, m_T>225, $m_{eff.}$>1500, Apl.<0.03
$E_T^{miss.}$>200
m_T>125