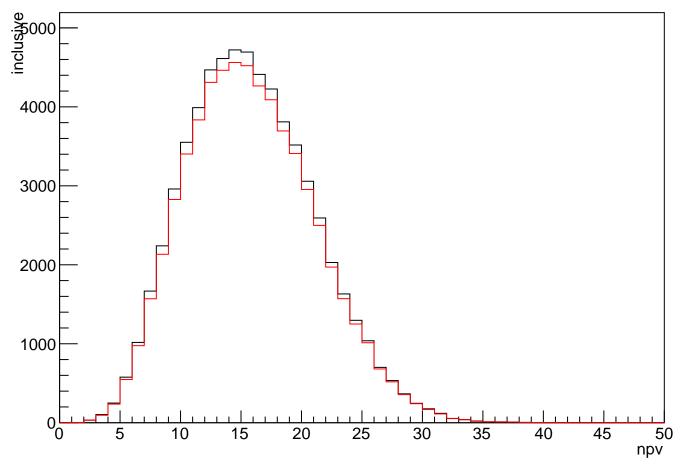
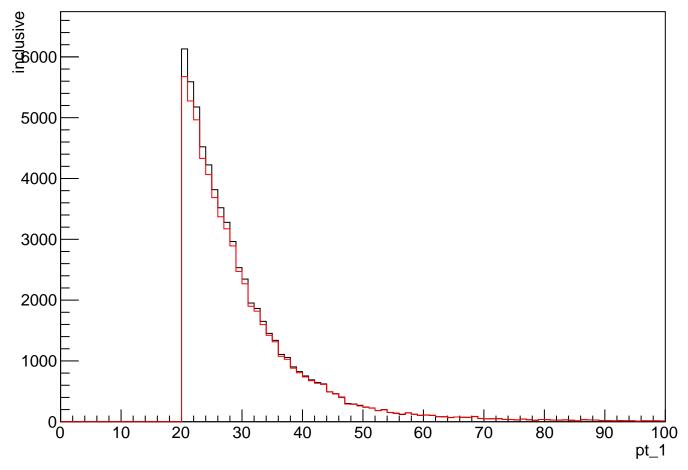
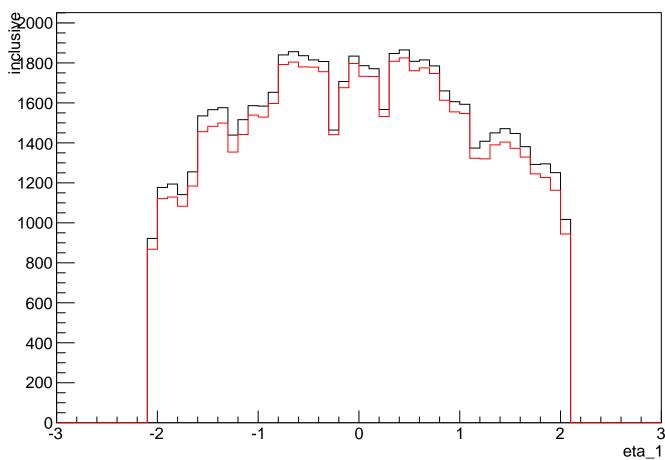
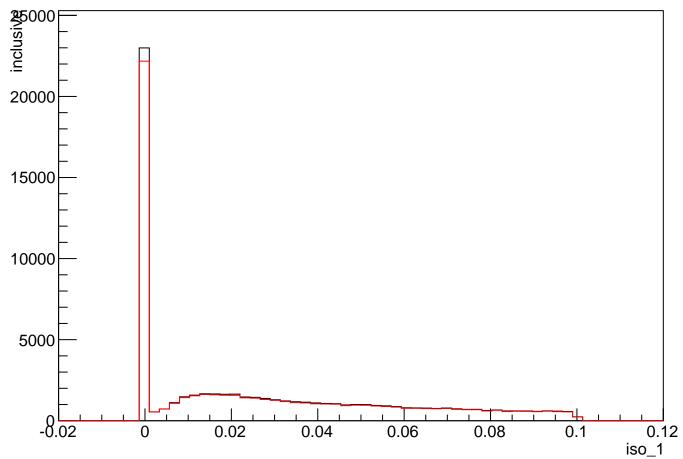
Ivo: 64792 Luca: 62455 e)2400 Sclus200 1×10^3 ρ<u>Γ</u> 190 run

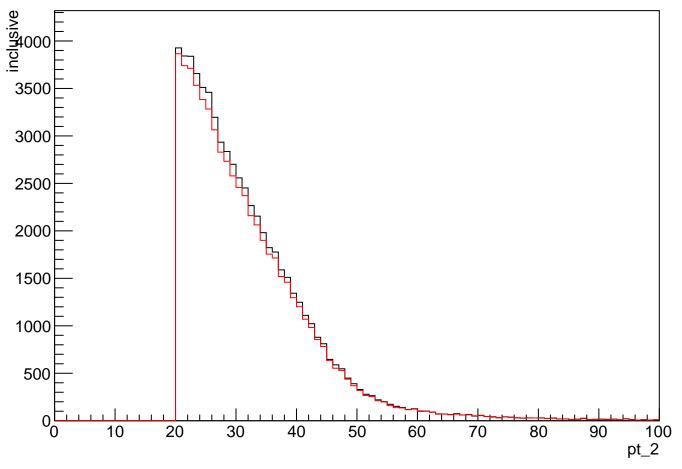
Ivo: 64792 Luca: 62455 inclusive 0.9 8.0 0.7 0.6 0.5 0.4 0.3 0.2 0.1 0 r 50 npu 5 10 15 20 25 30 35 40 45

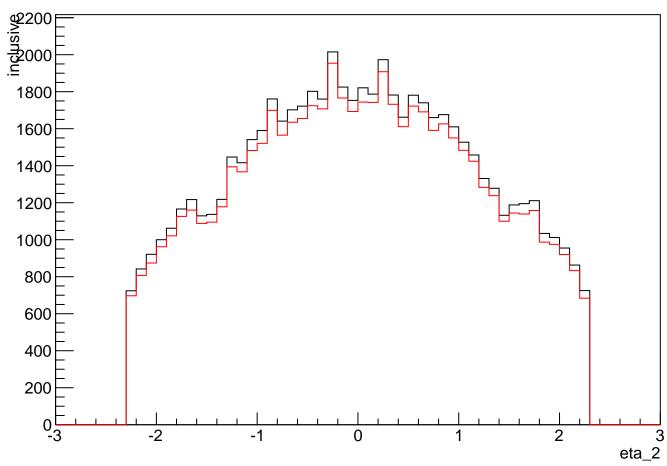


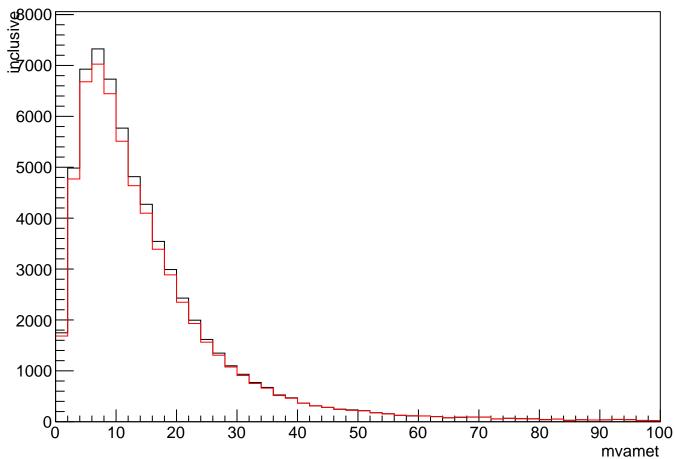


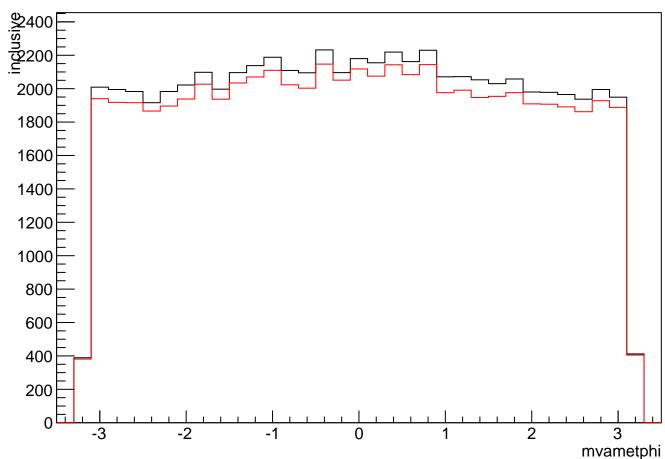


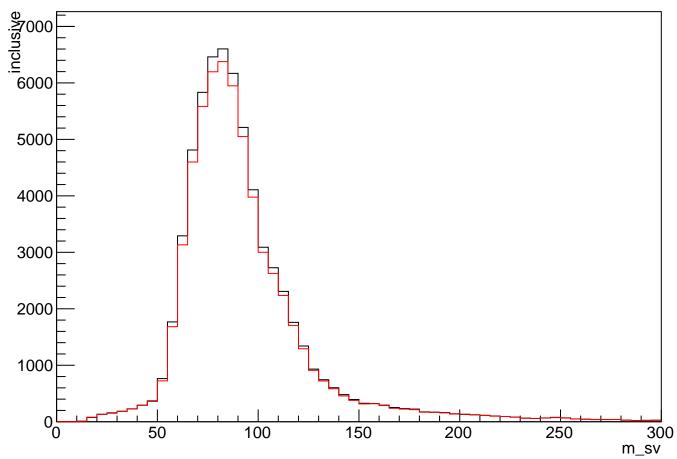


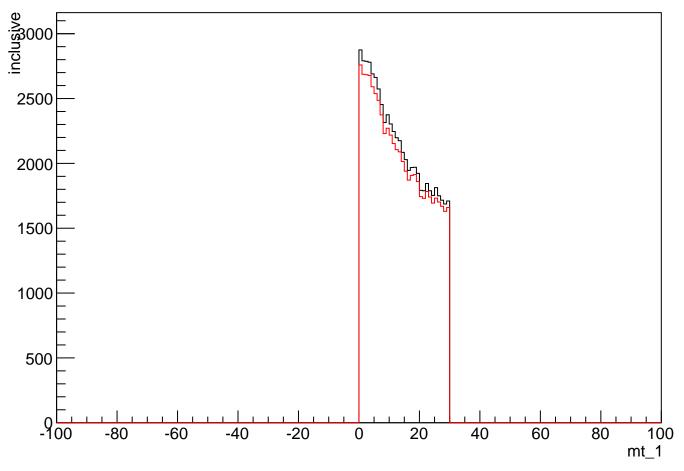


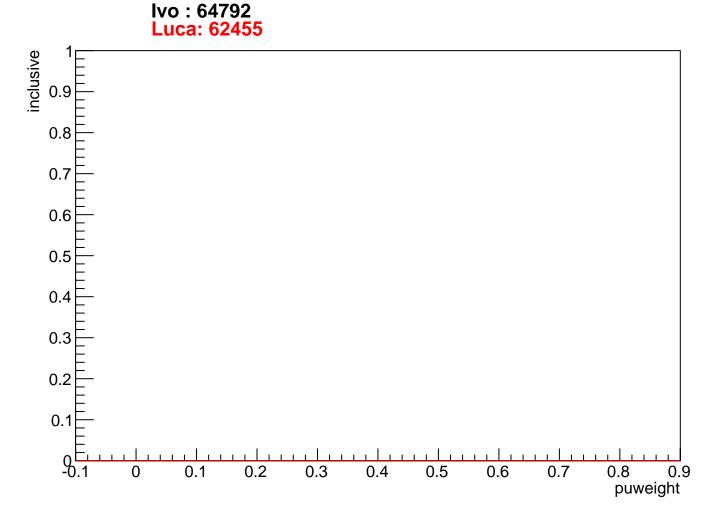


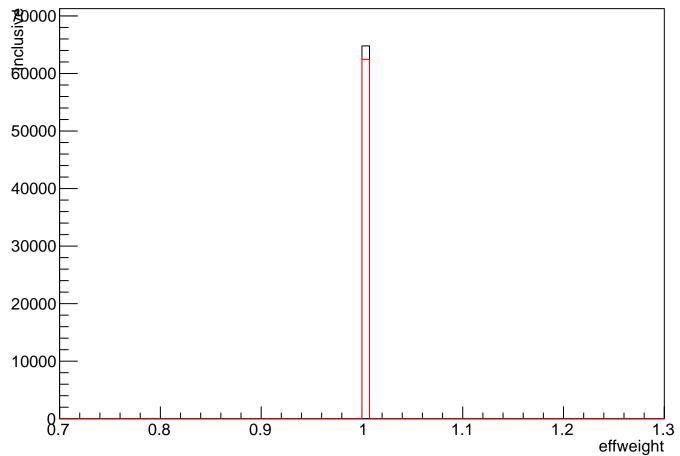


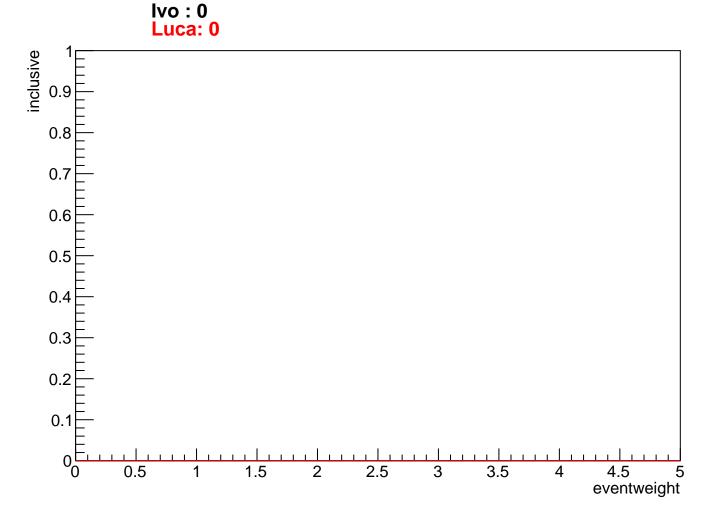












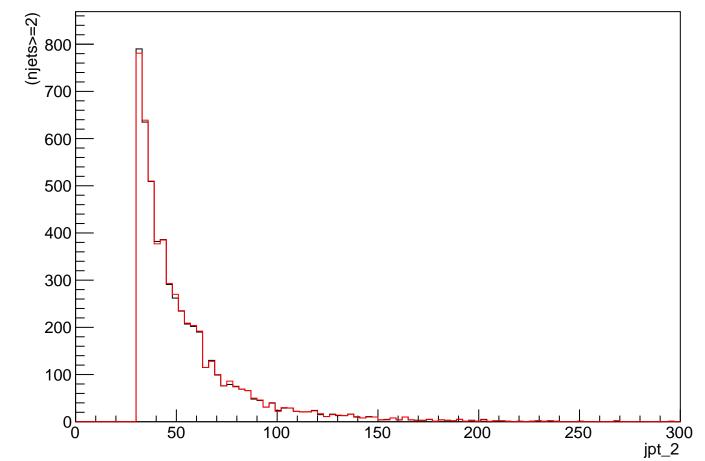
Ivo : 17173 Luca: 17008

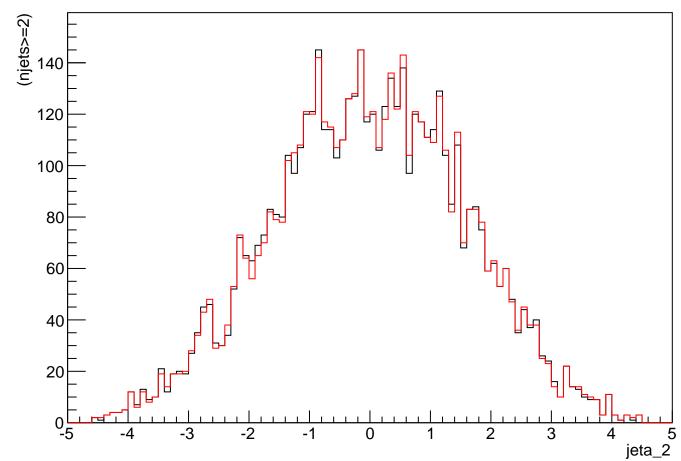
jpt_1

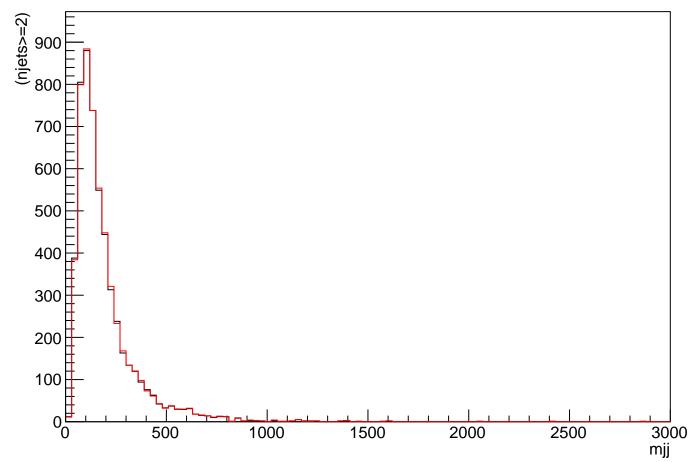
(njets>=1)

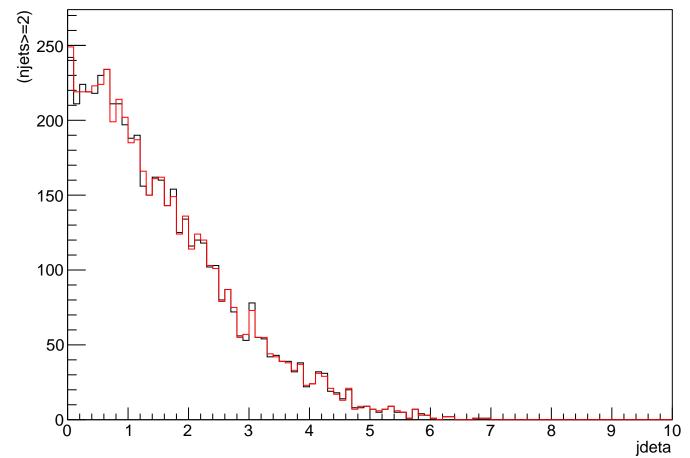
0,

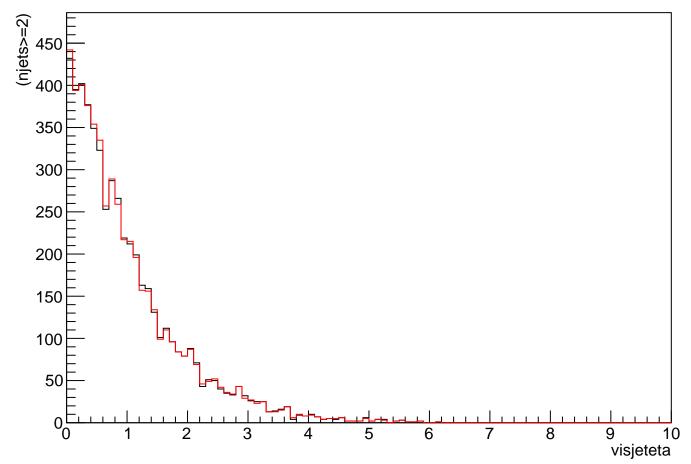
Ivo: 17173 Luca: 17008 (njets>=1) 400 ⁺ 0<u>t</u> -3 -2 jeta_1

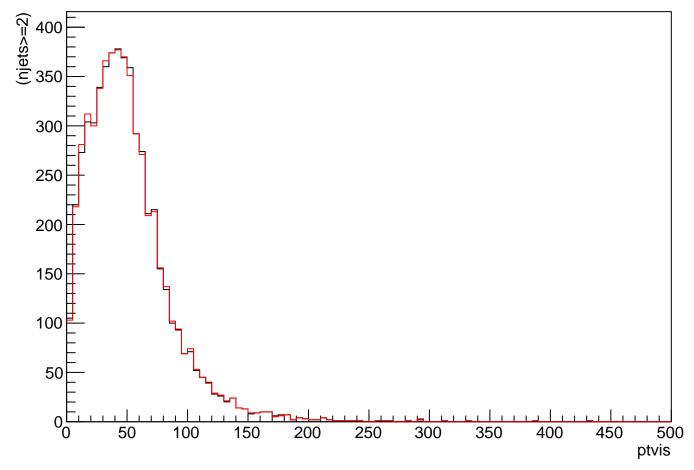




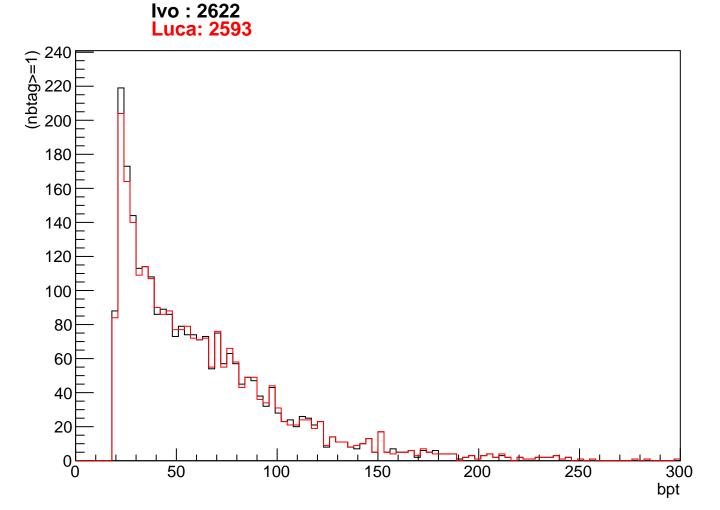




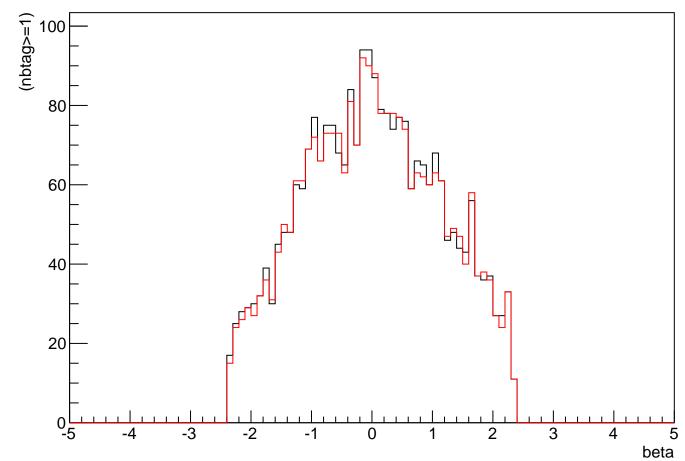




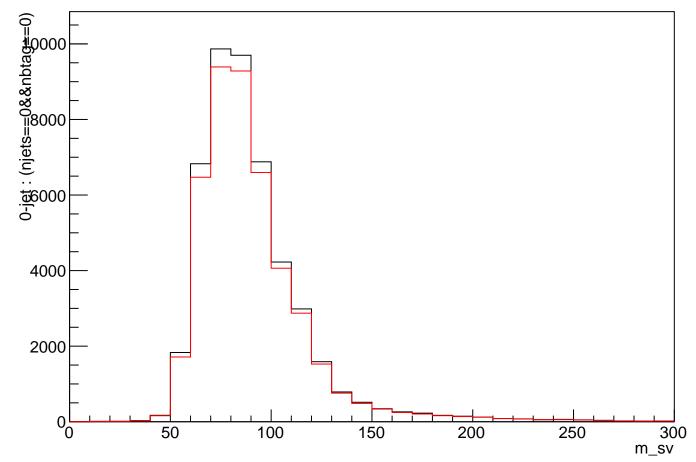
Ivo: 5352 Luca: 5362 $\begin{array}{c} \text{(njets>=}\\ 0\\ 0\\ 0 \end{array}$ 4000 3000 2000 1000 0 -0.5 3.5 njetingap 2.5 0.5 1.5



Ivo : 2622 Luca: 2593

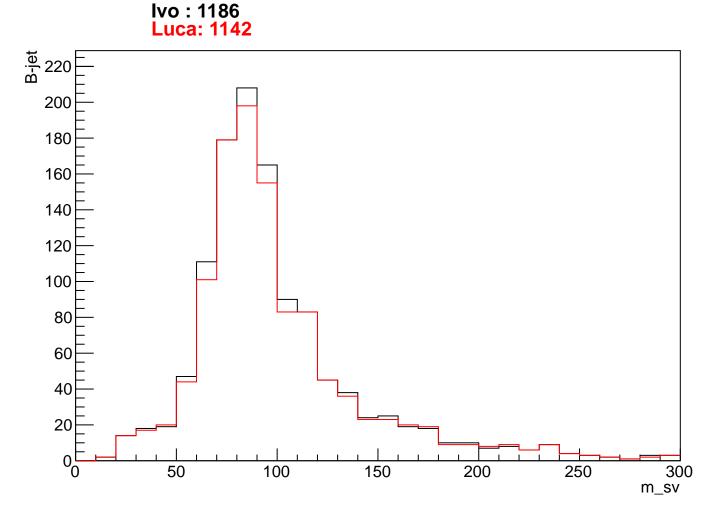


Ivo : 47219 Luca: 45072

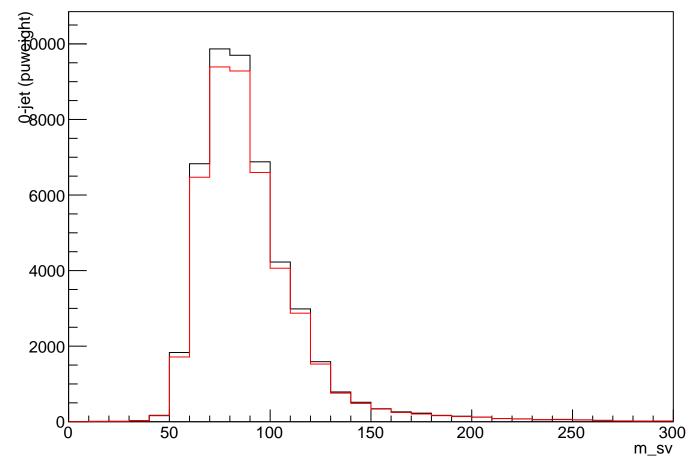


Ivo: 14853 Luca: 14691 Boosted 2500 r m_sv

Ivo : 104 Luca: 106 VBF: (njets>=2&&njetingap==0&&mjj>500&&abs(jdeta)>3.5) m_sv



Ivo : 47219 Luca: 45072

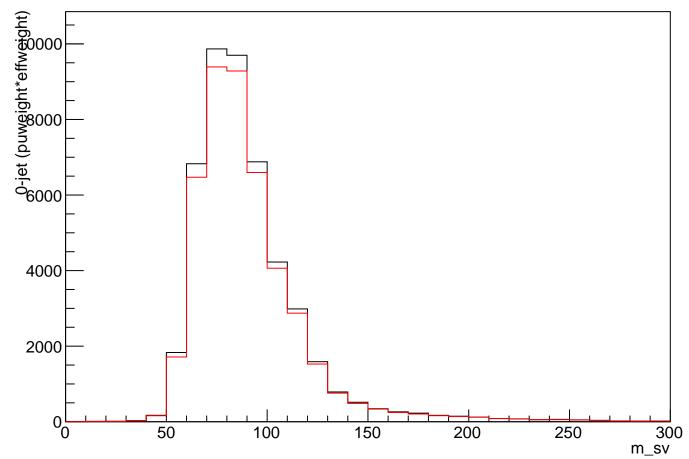


Ivo: 14853 Luca: 14691 Boosted (Ruweight) 0, m_sv

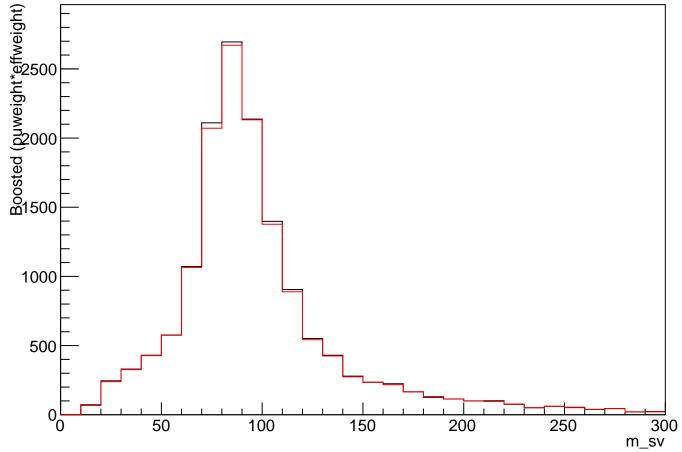
Ivo : 104 Luca: 106 VBF (puweight) 0, m_sv

Ivo : 1186 Luca: 1142 B-jet (bnweight) 180 0, m_sv

Ivo : 47219 Luca: 45072



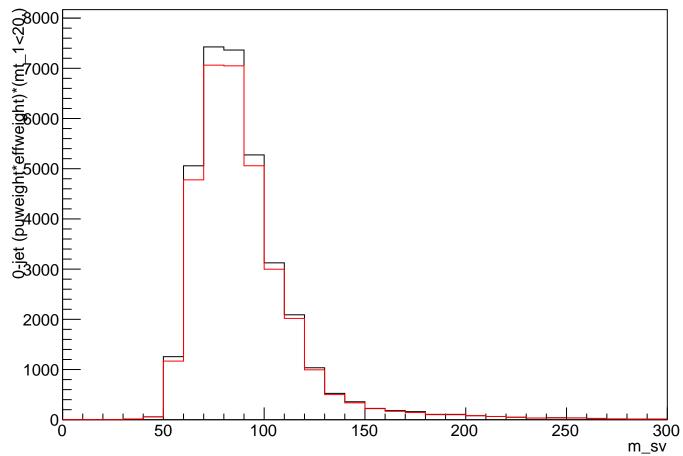
Ivo : 14853 Luca: 14691



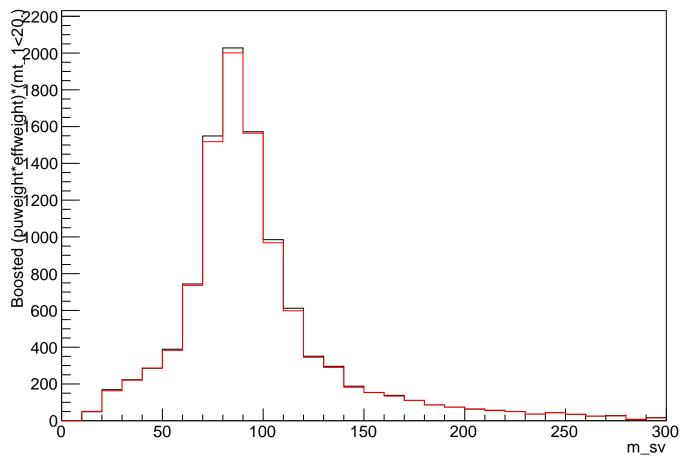
Ivo : 104 Luca: 106 VBF (puweight*effweight) m_sv

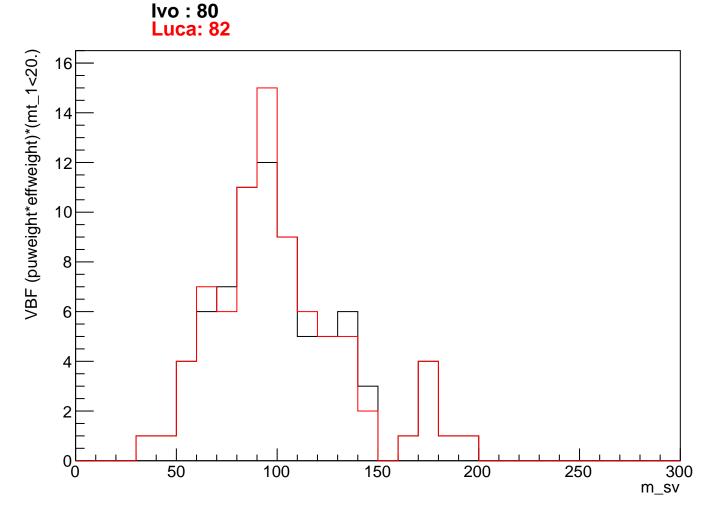
Ivo : 1186 Luca: 1142 B-jet (puweight*effweight) 250 140 140 140 m_sv

Ivo: 34818 Luca: 33203



Ivo : 10491 Luca: 10339





Ivo: 832 Luca: 808 B-jet (puweight*effweight)*(mt_1<20.) 0, m_sv