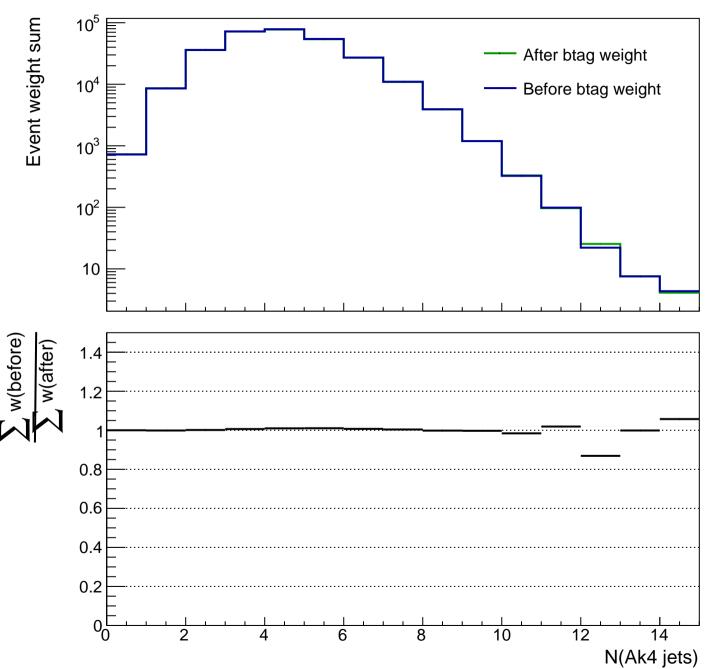
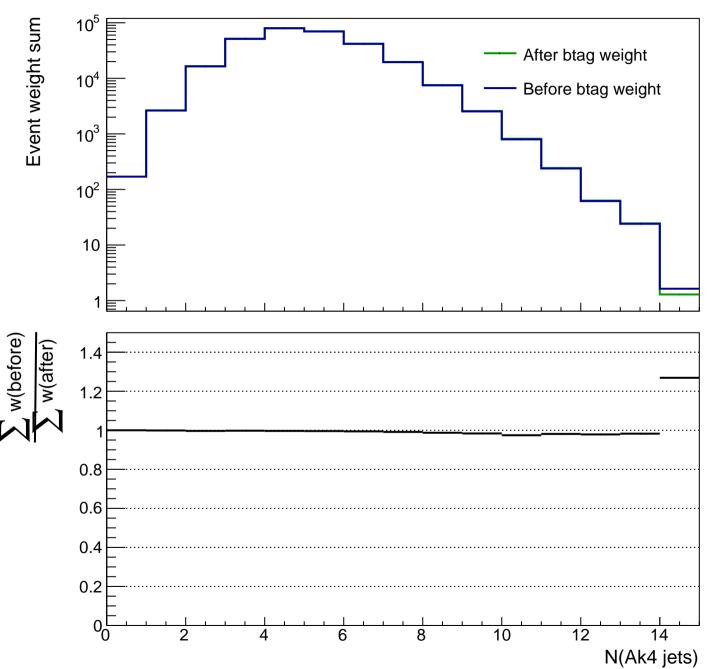
## GluGluToRadionToHHTo2B2WToLNu2J\_M-400

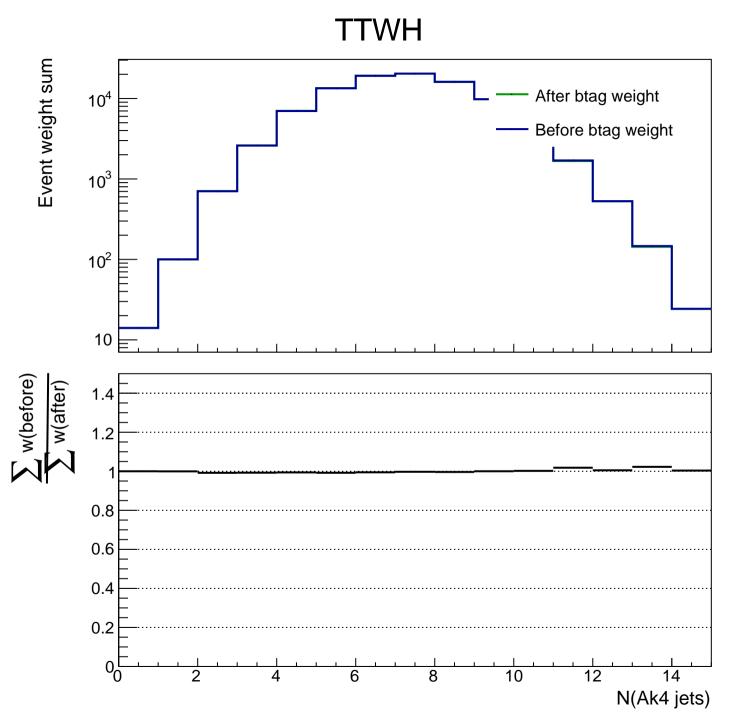


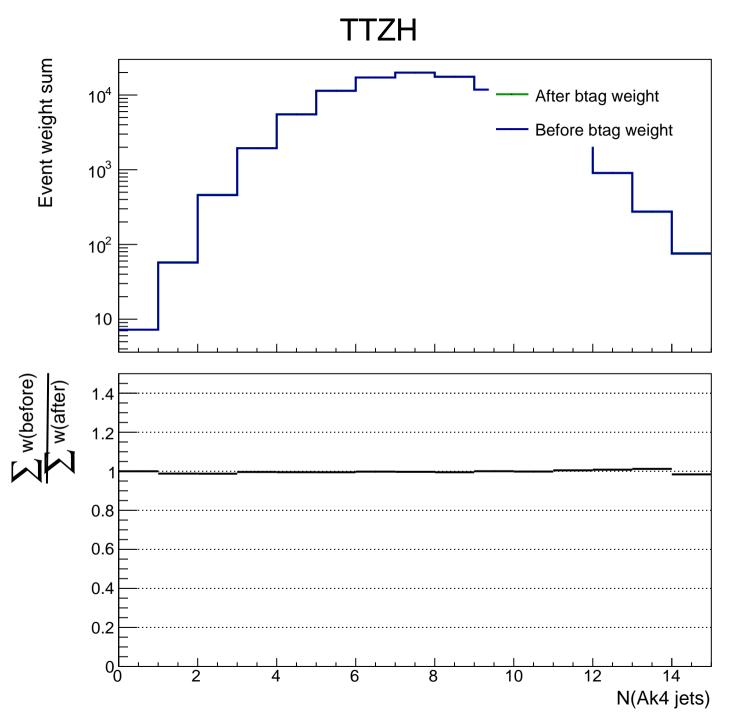
## GluGluToRadionToHHTo2B2WToLNu2J\_M-900



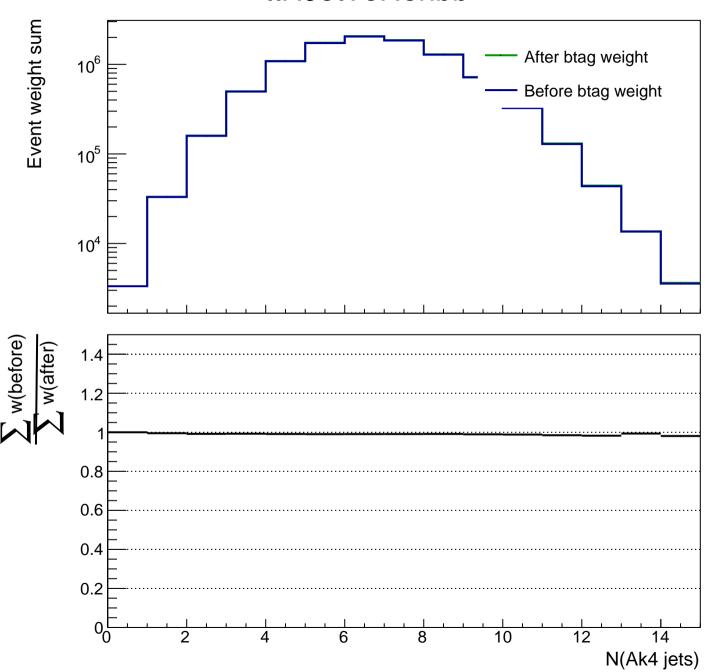
Event weight sum 10<sup>6</sup> After btag weight Before btag weight 10<sup>5</sup> 10<sup>4</sup> 10<sup>3</sup> 10<sup>2</sup> w(before) w(after) 1.4 1.2 8.0 0.6 0.4 0.2 10 12 N(Ak4 jets)

**THW** Event weight sum 10<sup>6</sup> After btag weight Before btag weight 10<sup>5</sup> 10<sup>4</sup> 10<sup>3</sup> 10<sup>2</sup> , w(before) w(after) 1.4 1.2 8.0 0.6 0.4 0.2 10 12 N(Ak4 jets)





## ttHJetToNonbb



## ttHJetTobb

