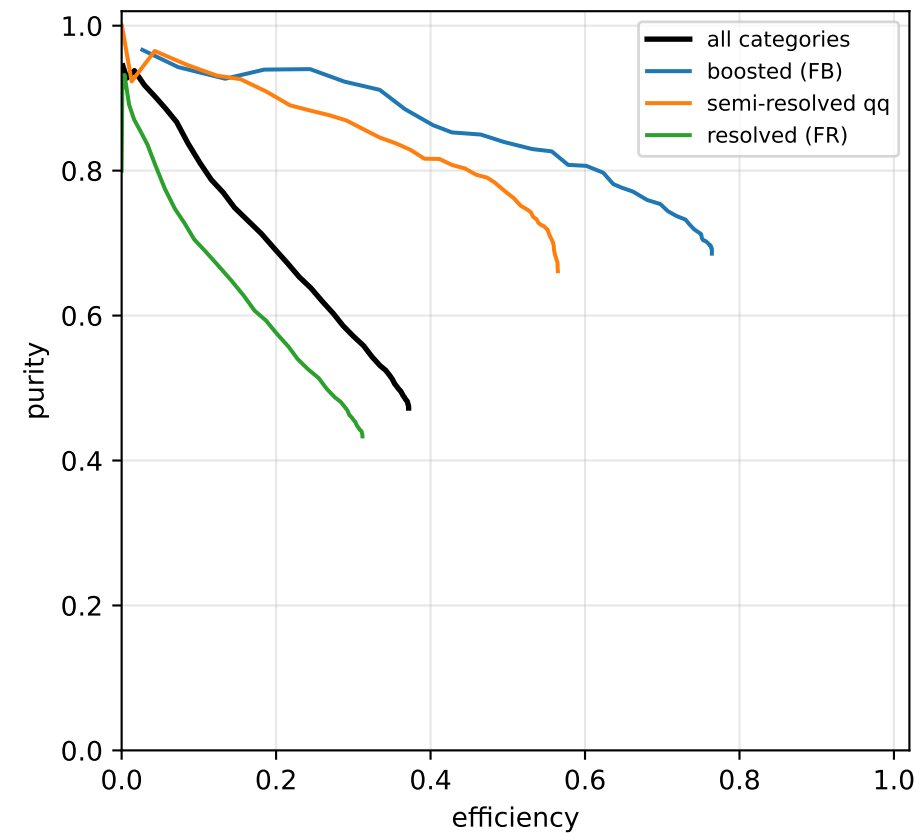
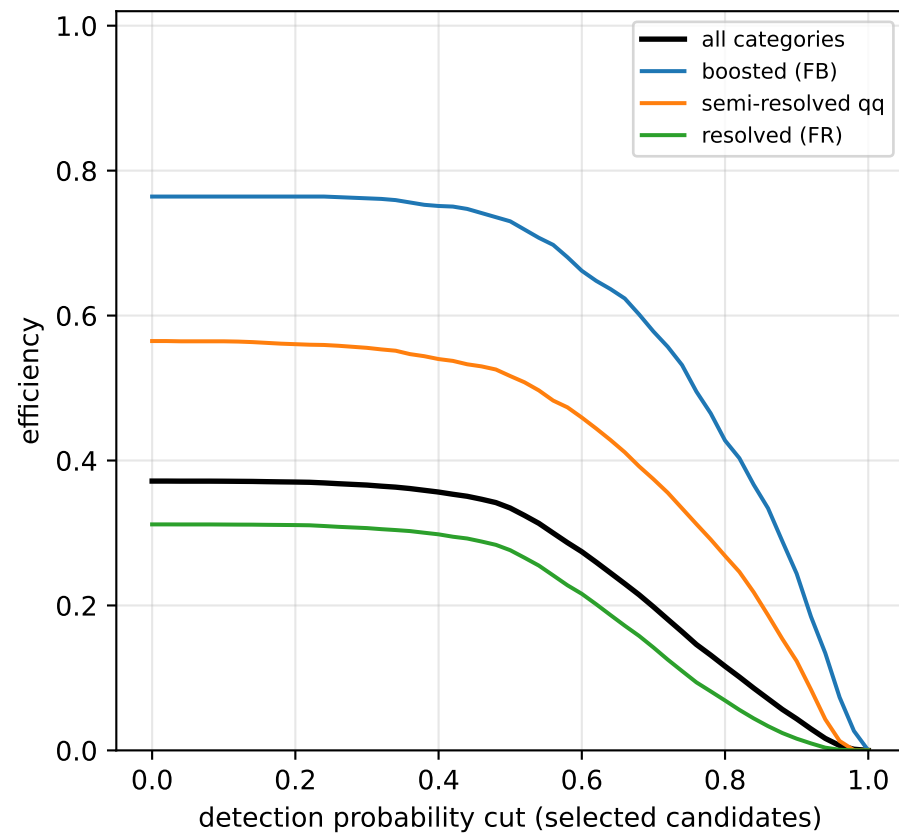
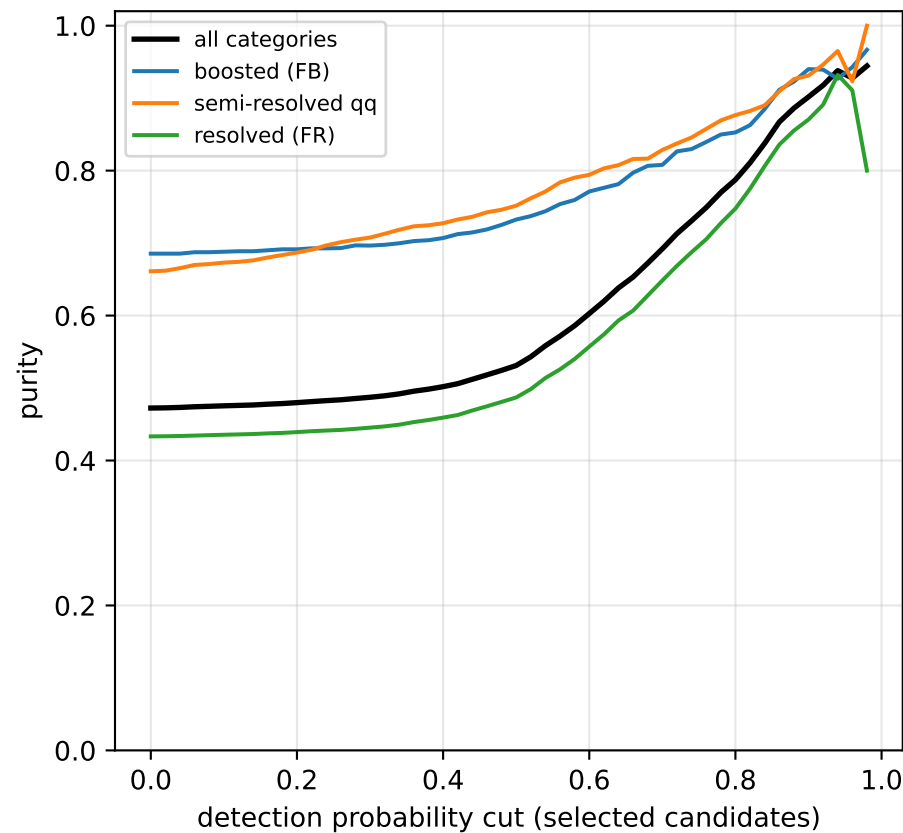
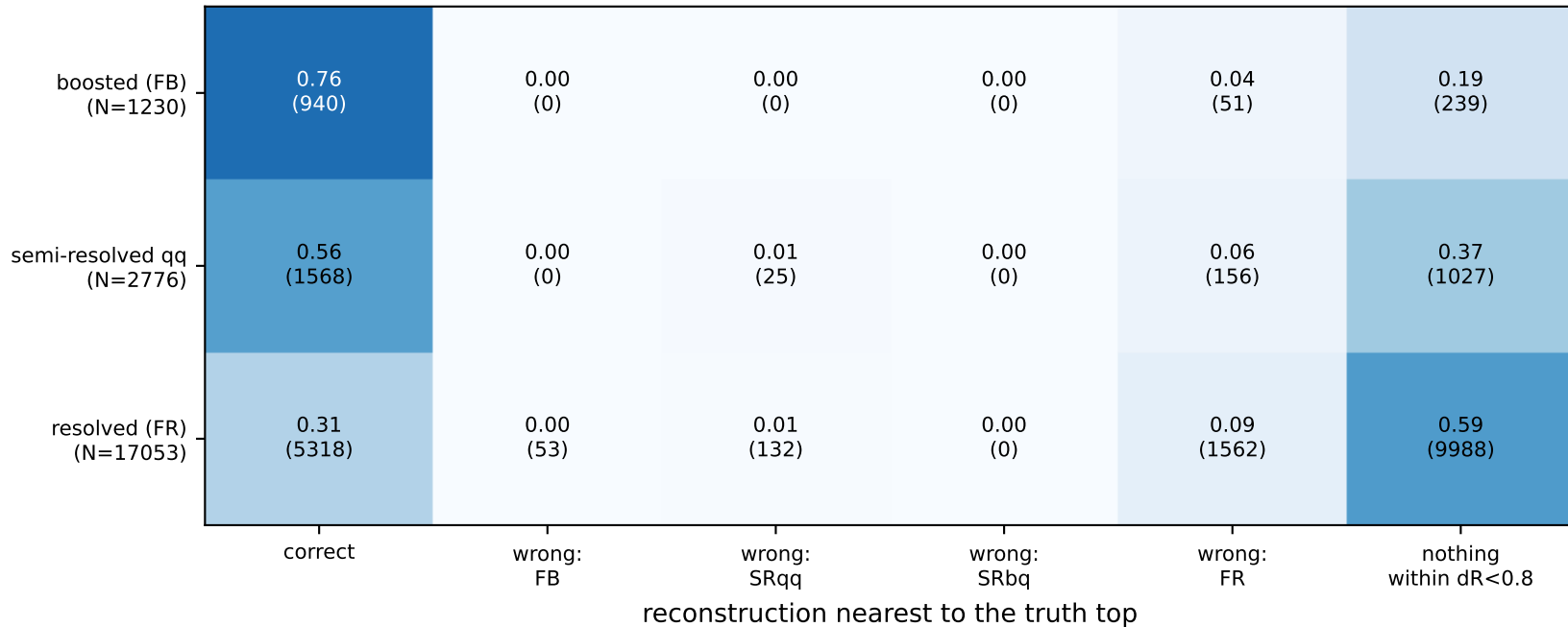


Operating curves: purity/efficiency vs detection-probability cut (after the standard selection)

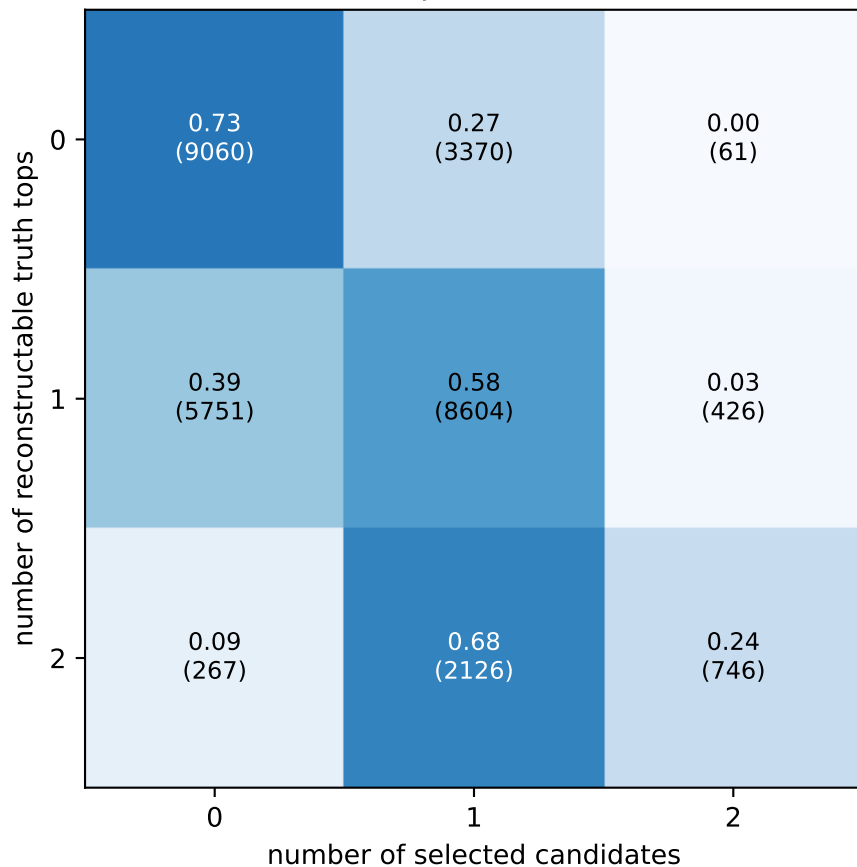


truth category (priority FB > SRqq > SRbq > FR)

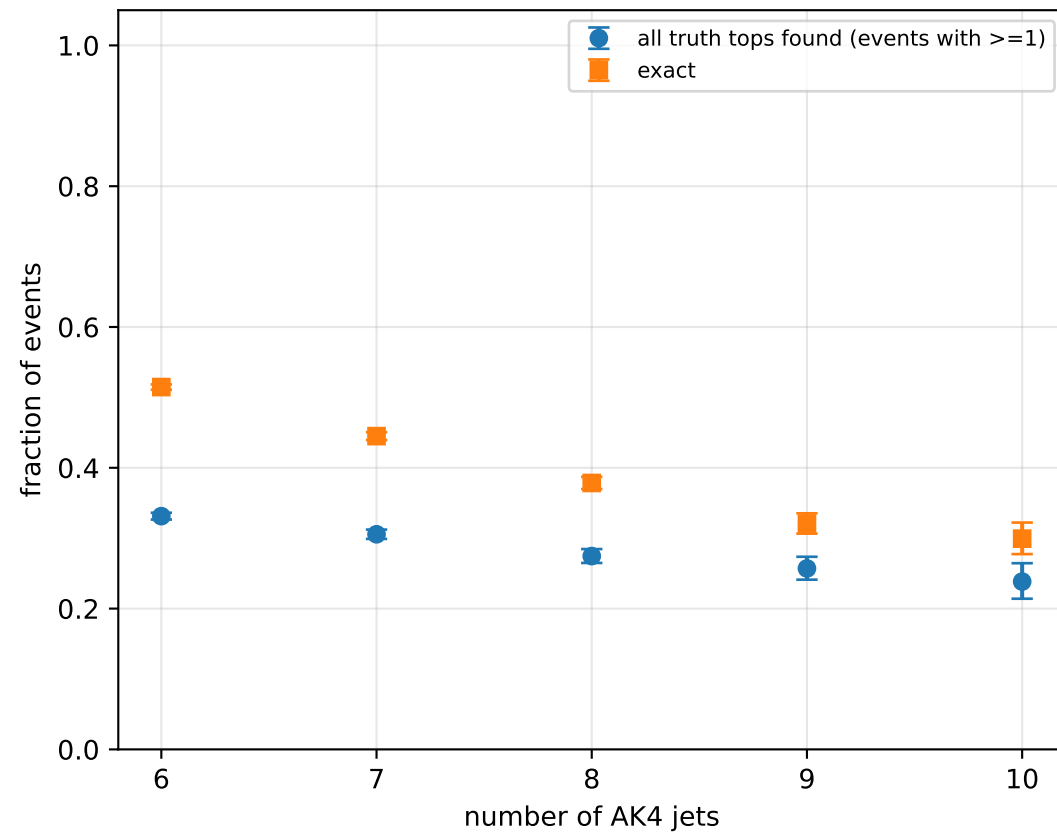
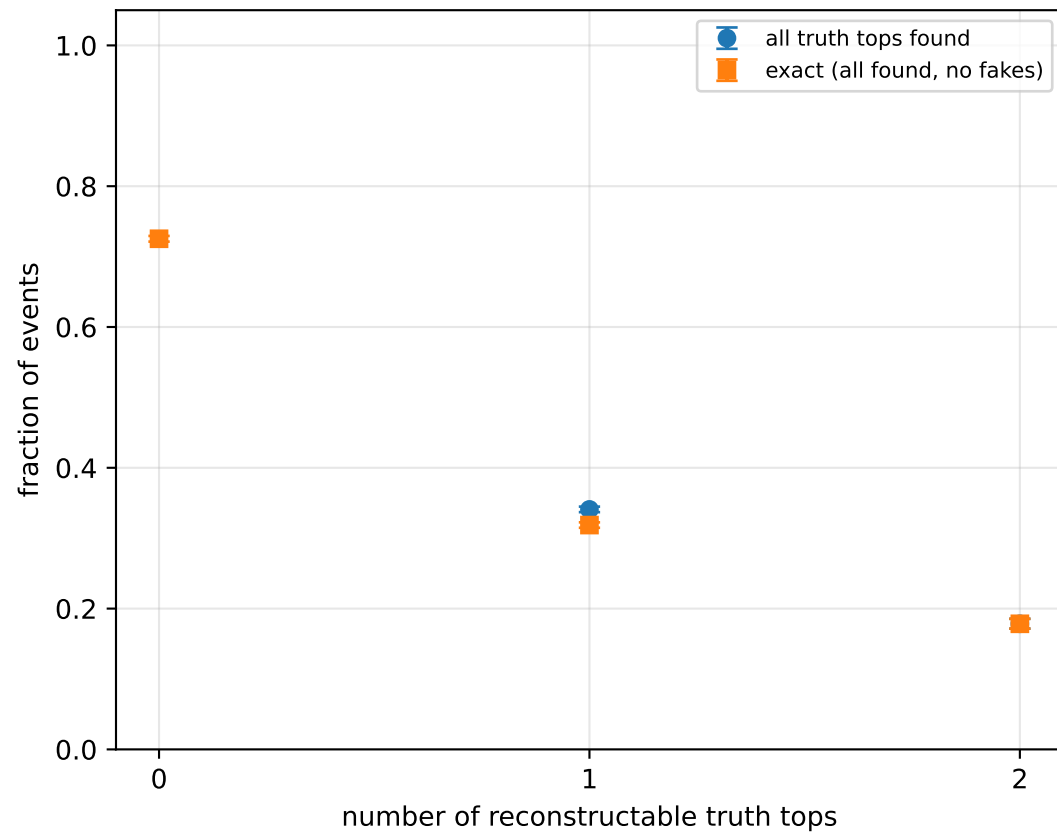
Truth category vs reconstruction (row-normalized)



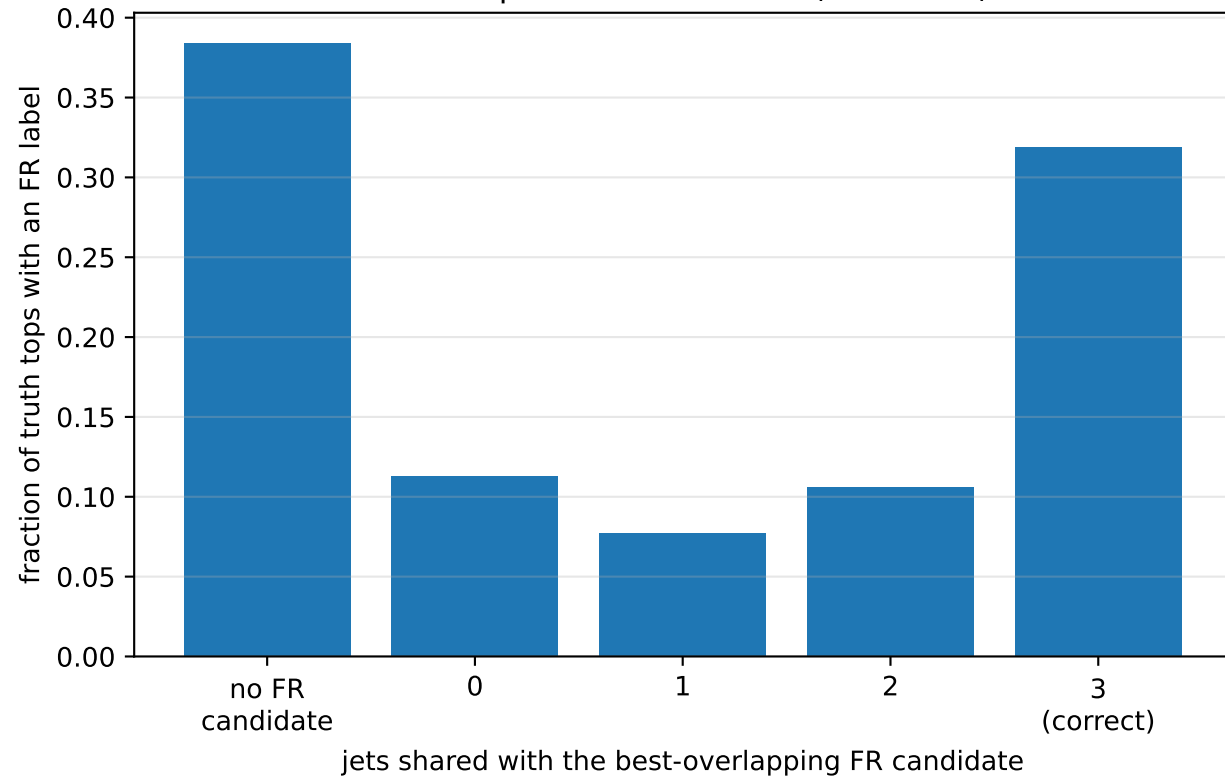
Number of tops (row-normalized)



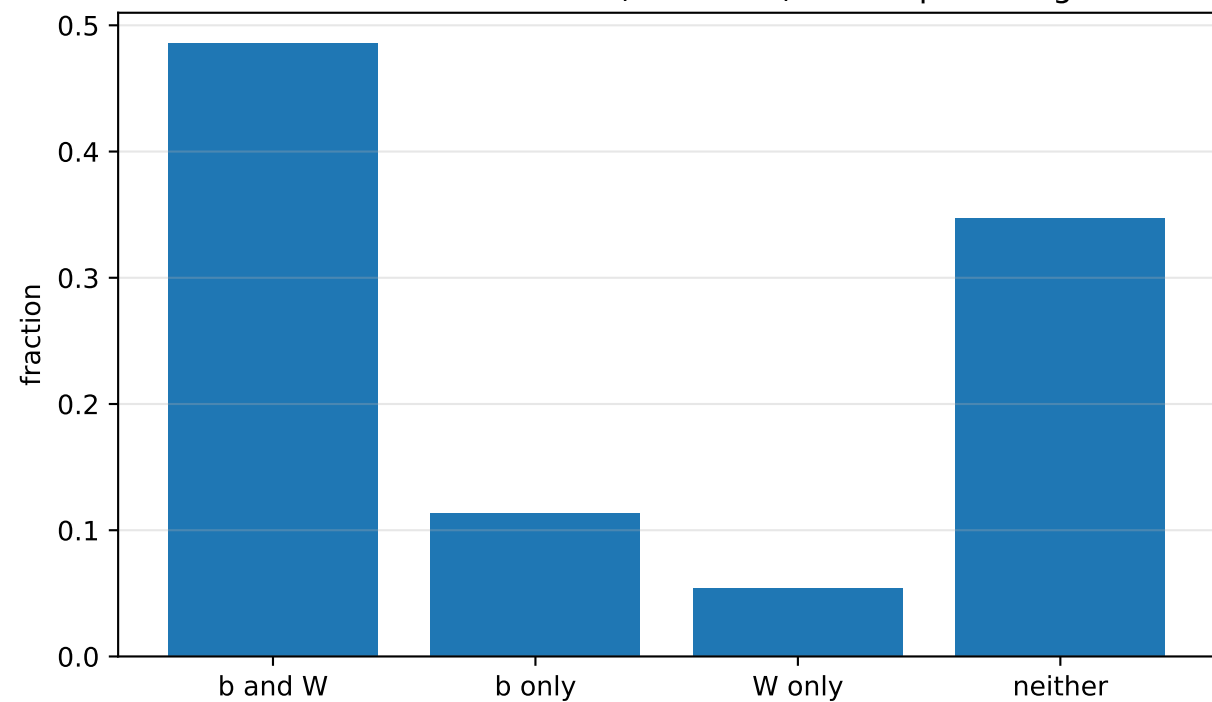
Event-level efficiency



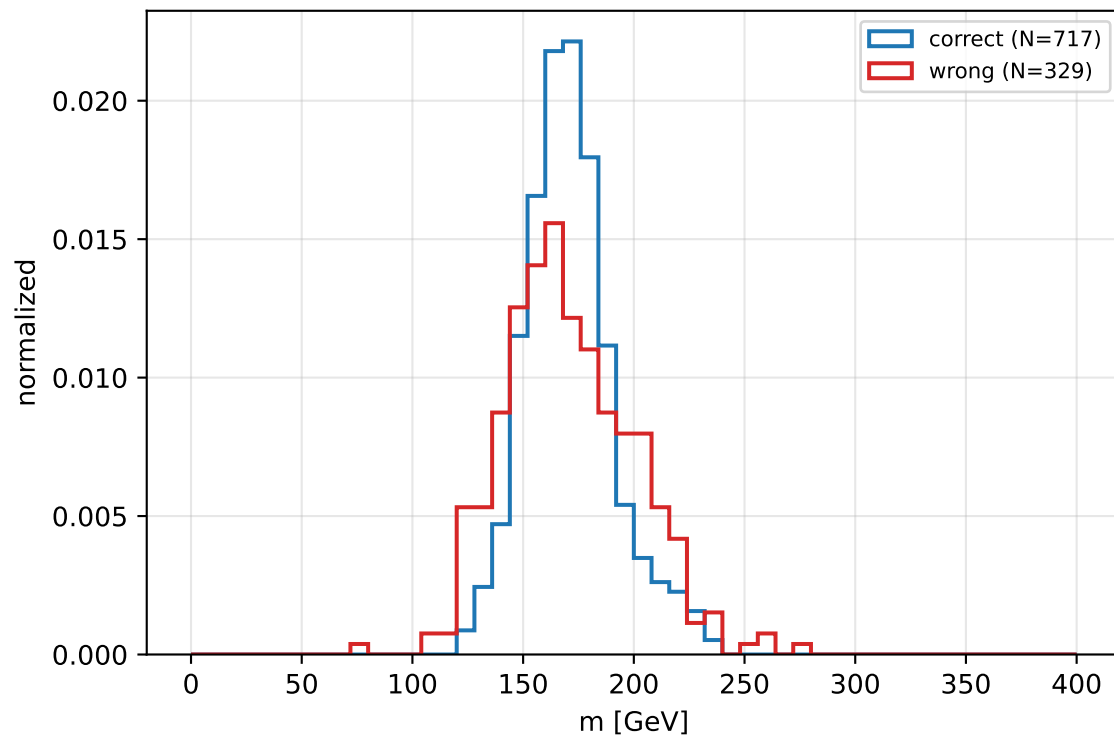
Truth tops with an FR label (N=20029)



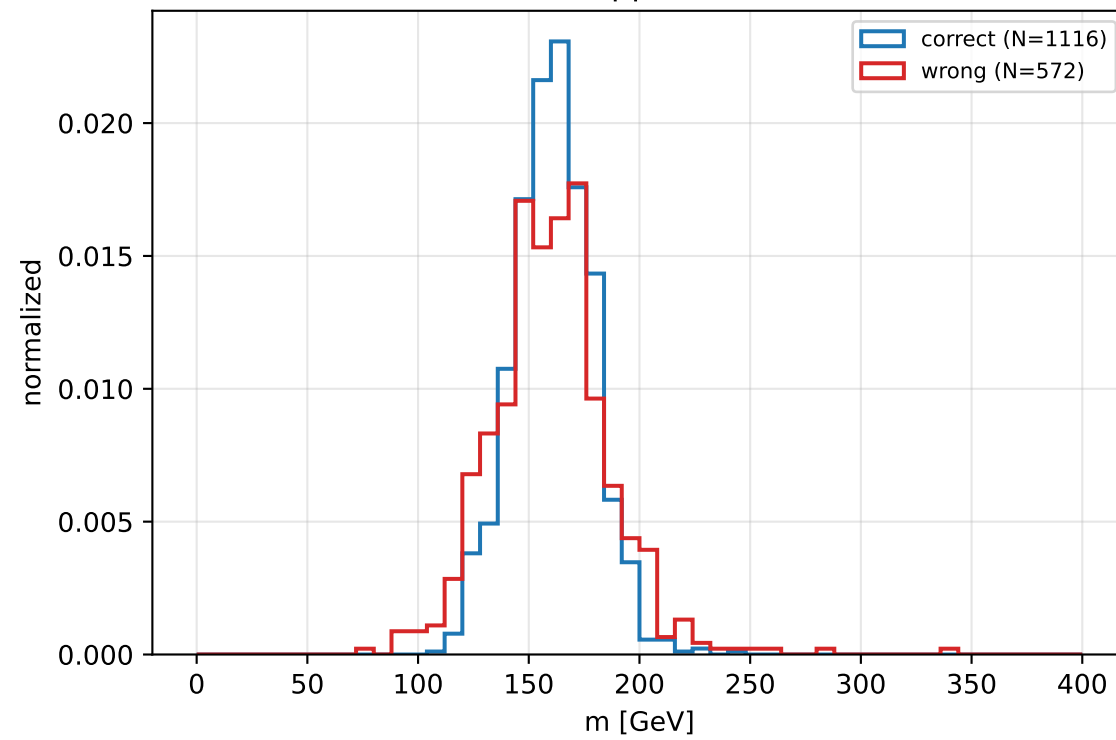
... with an FR candidate (N=12340): which part is right



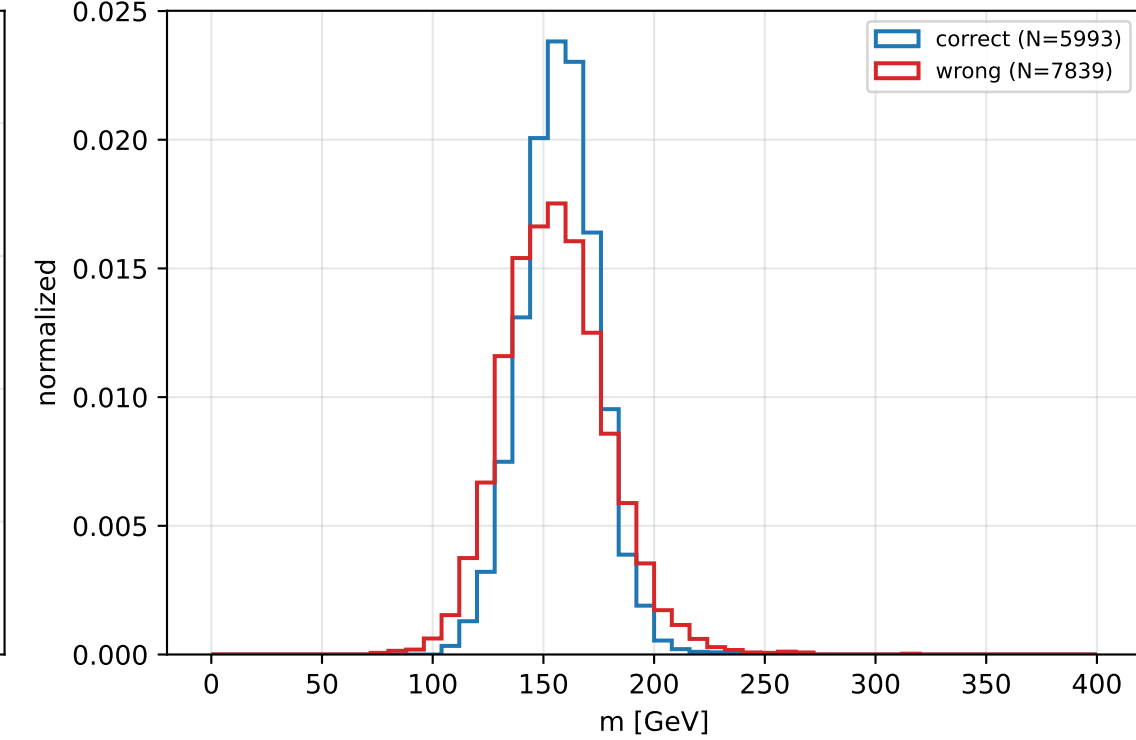
boosted (FB): candidate mass



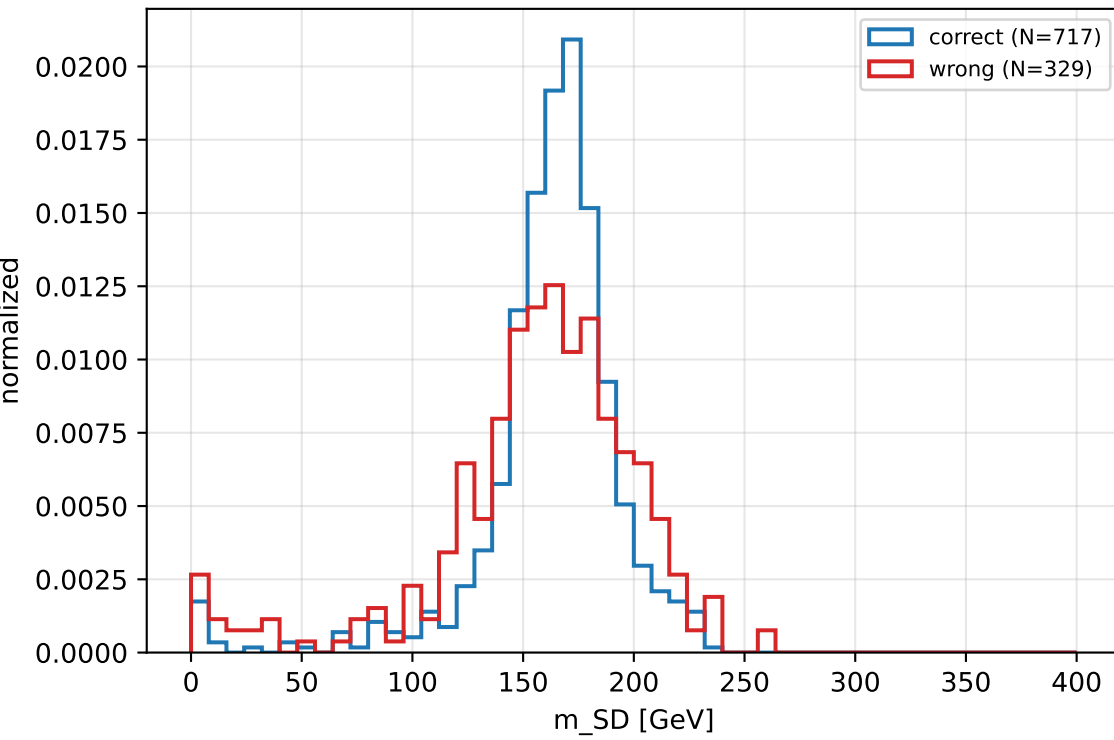
semi-resolved qq: candidate mass



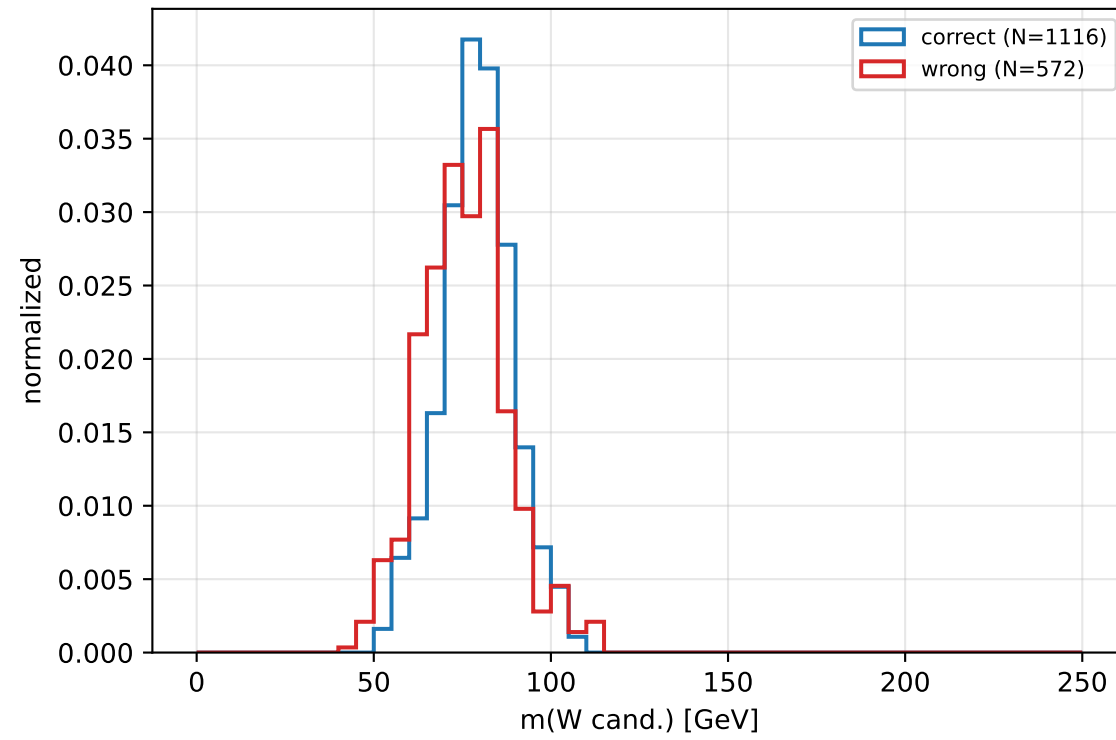
resolved (FR): candidate mass



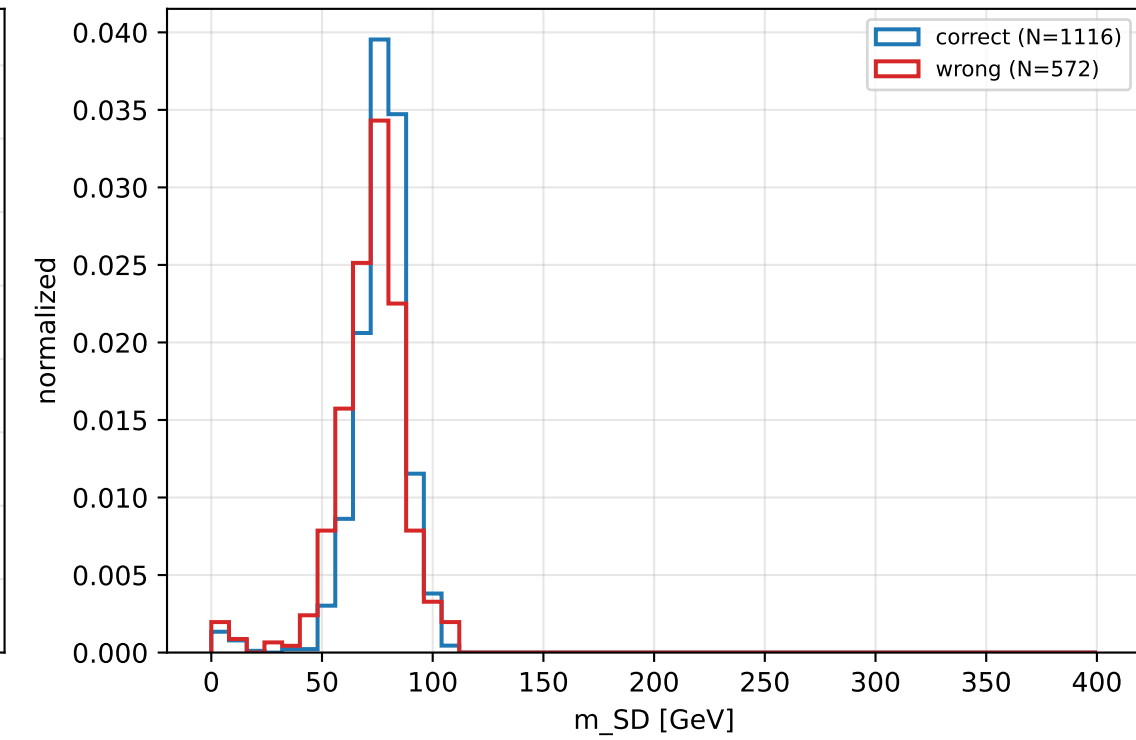
boosted (FB): fatjet soft-drop mass



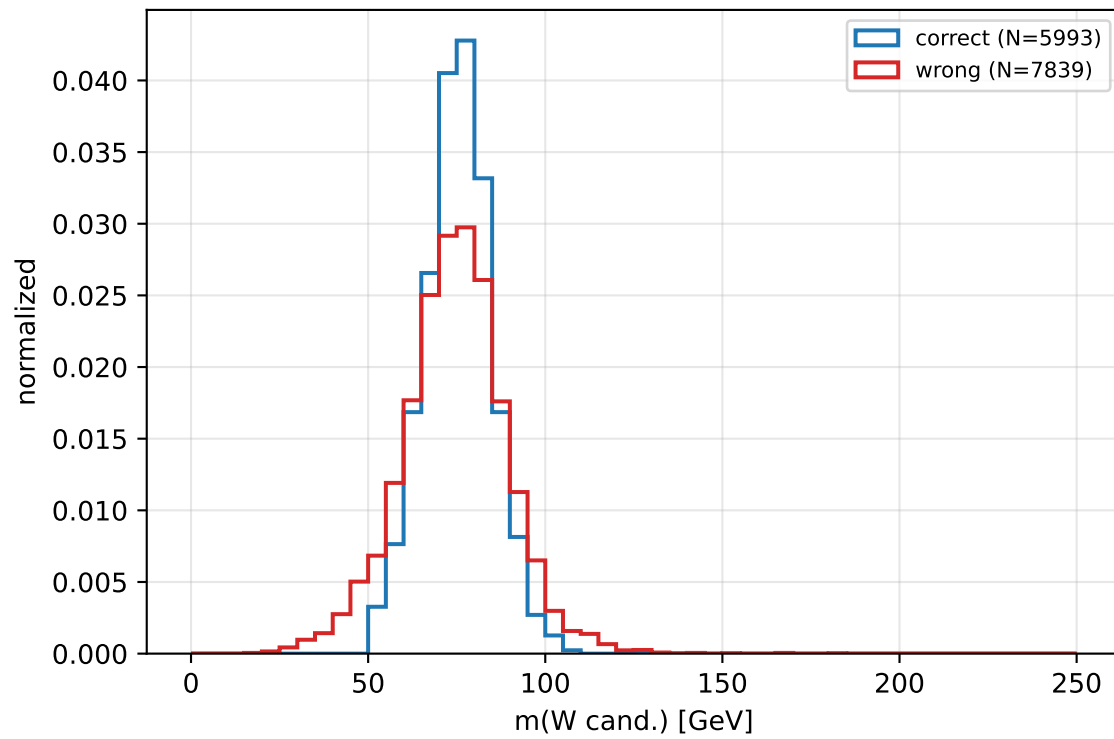
semi-resolved qq: W-candidate mass



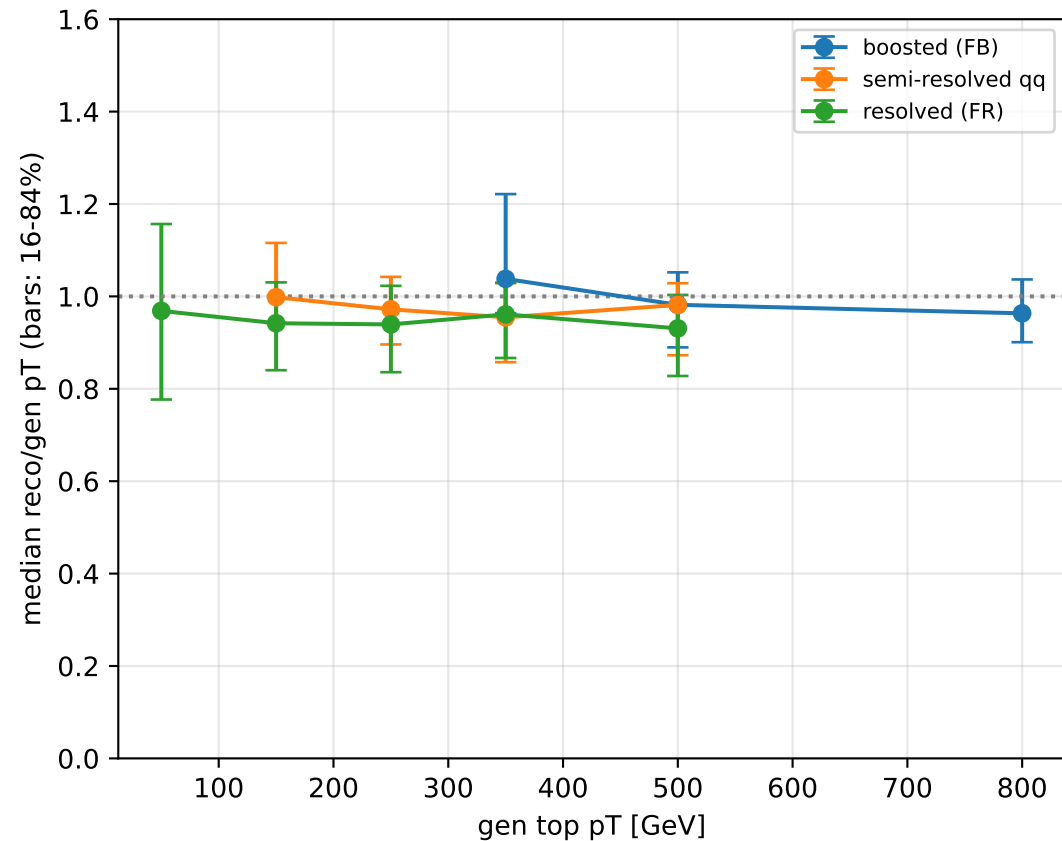
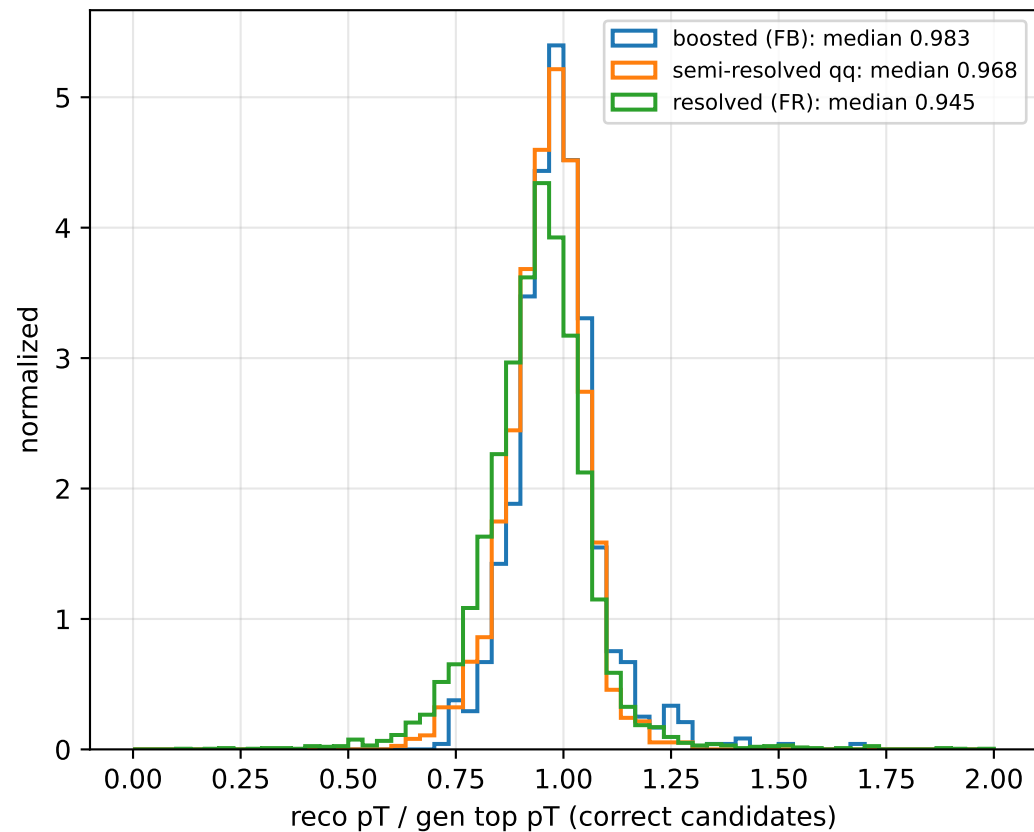
semi-resolved qq: fatjet soft-drop mass



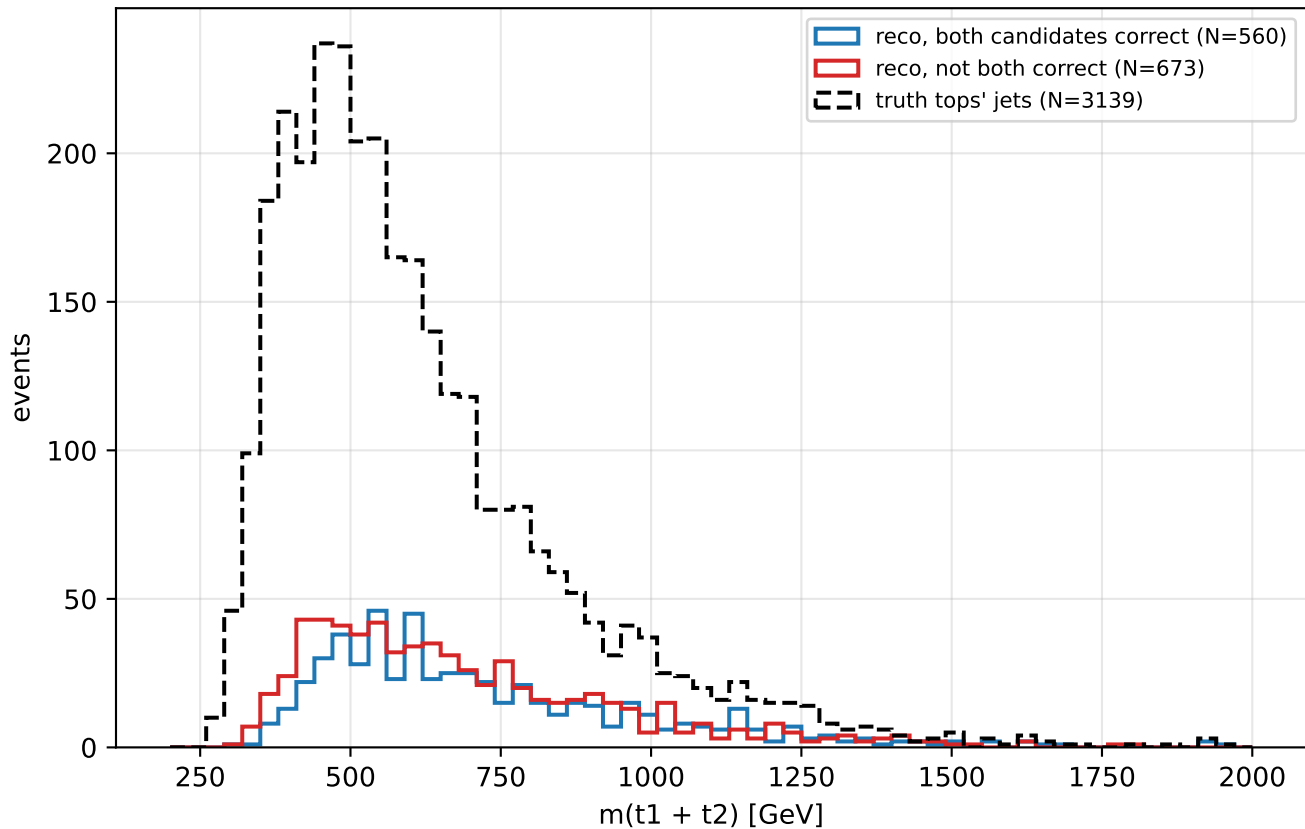
resolved (FR): W-candidate mass



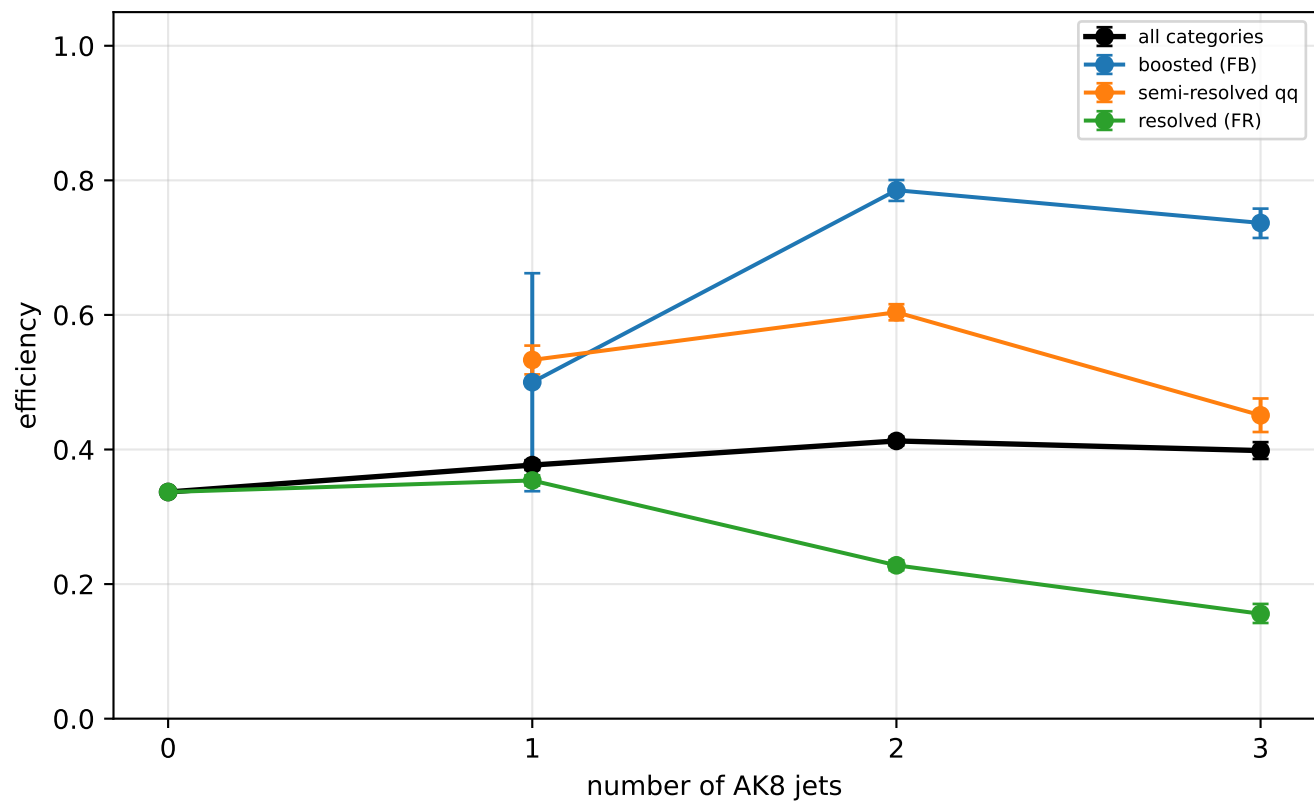
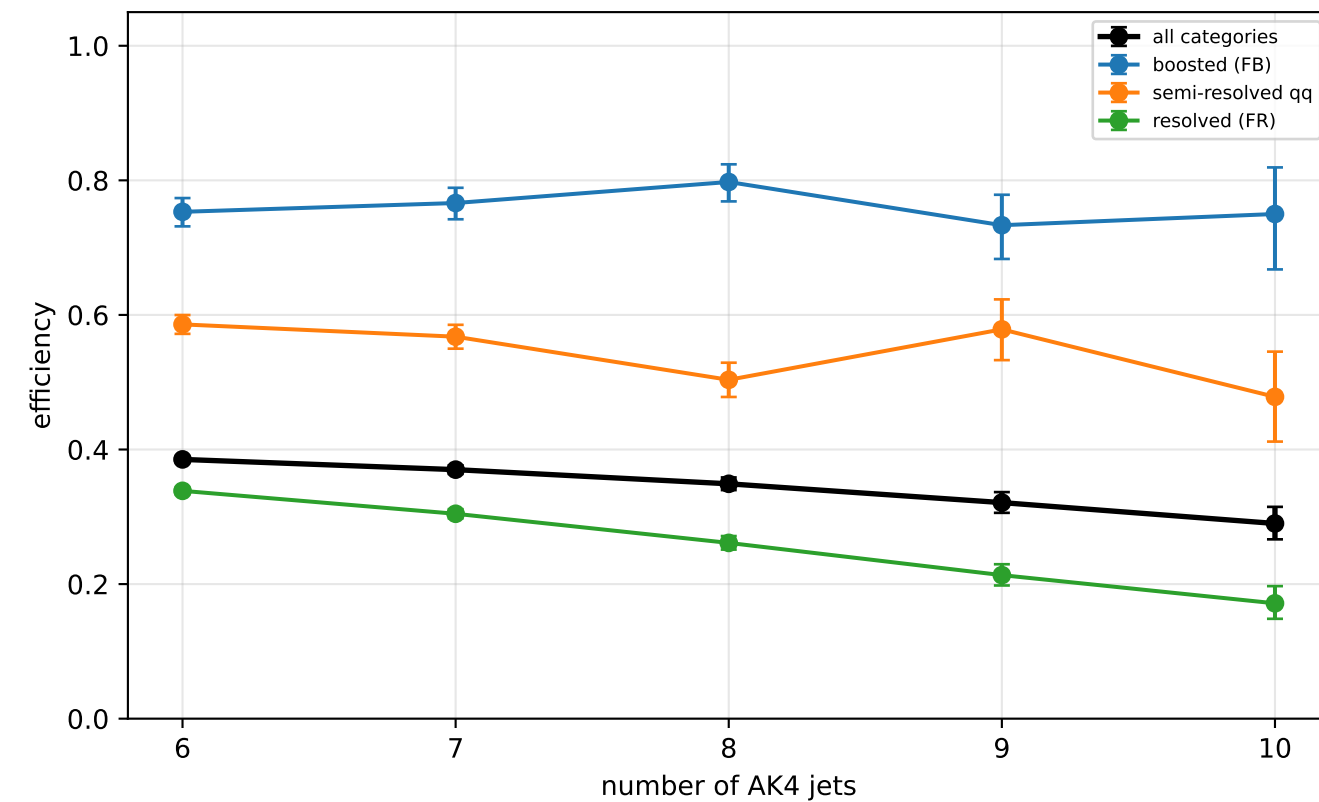
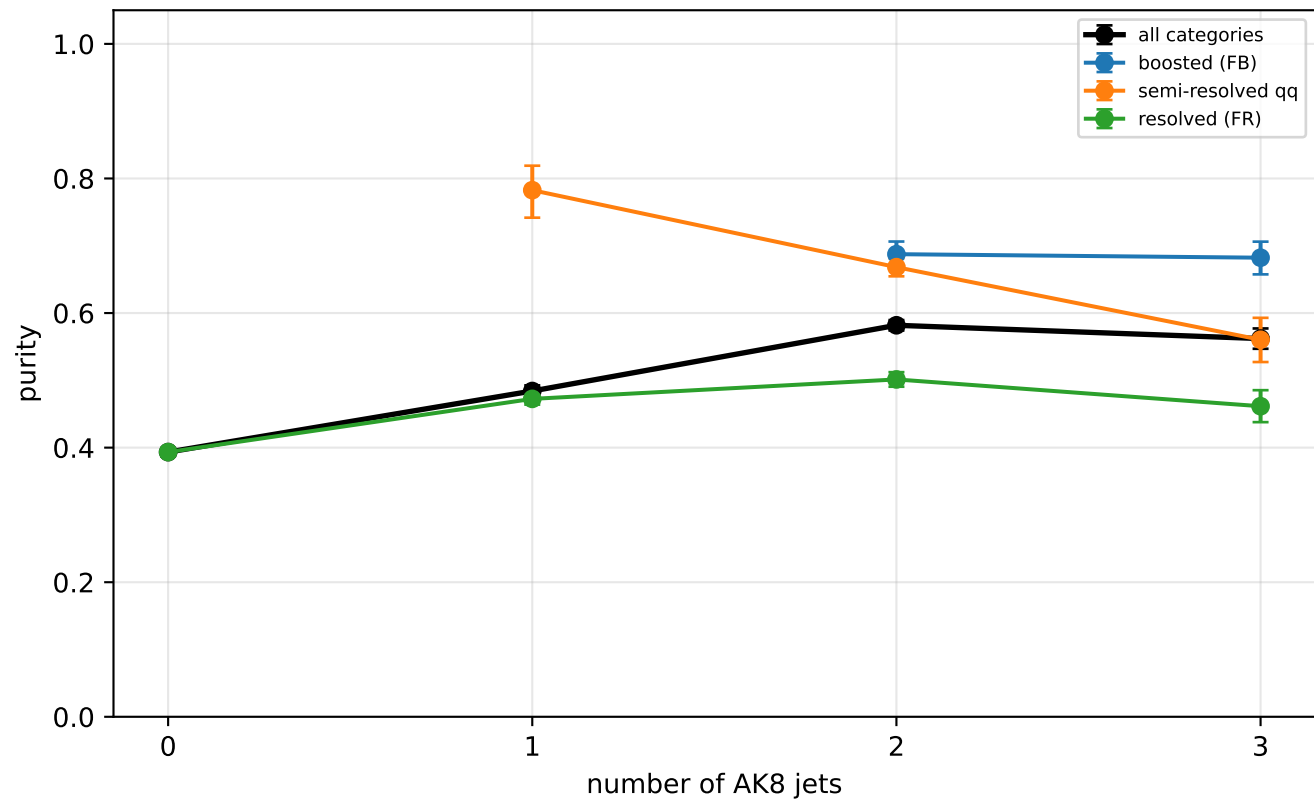
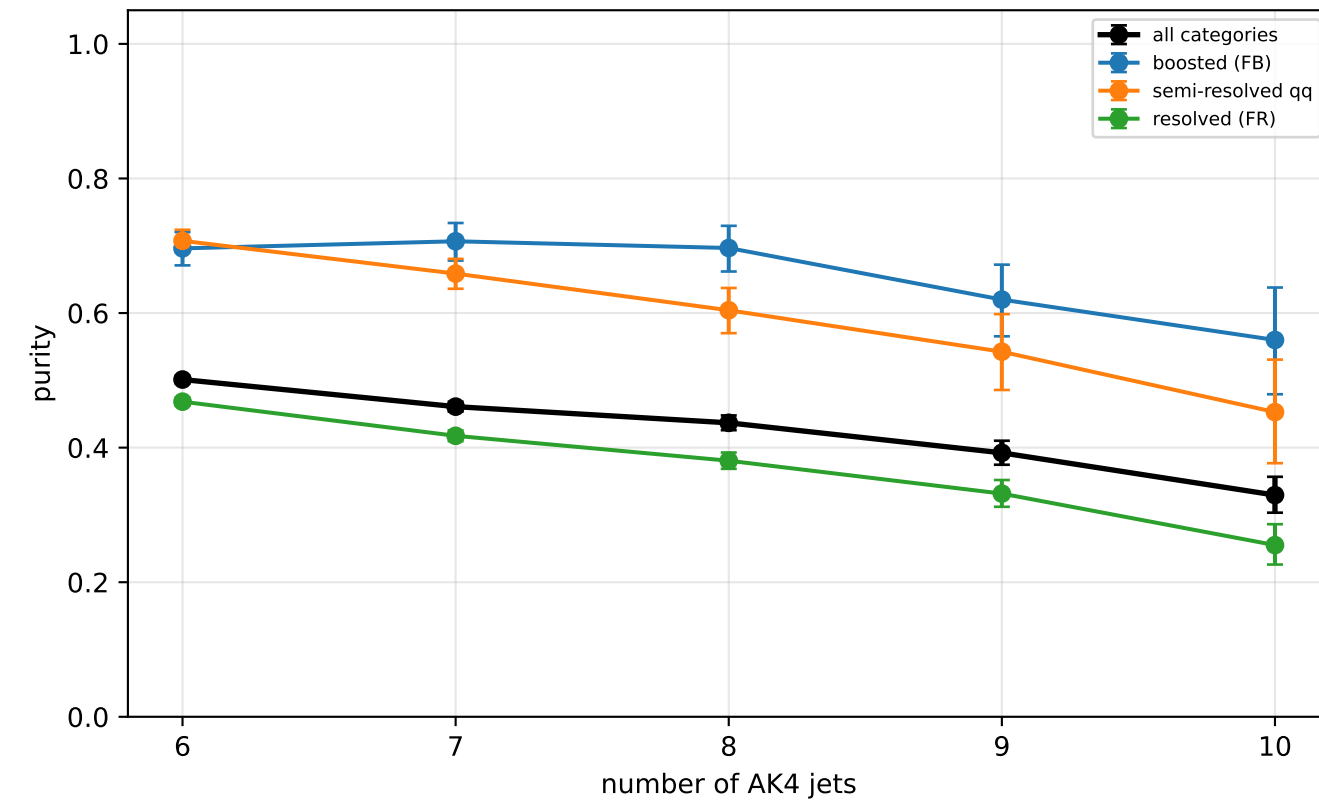
Top pT response



Di-top mass, events with two candidates / two truth tops



Purity and efficiency vs jet multiplicity



Calibration of the selected candidates

