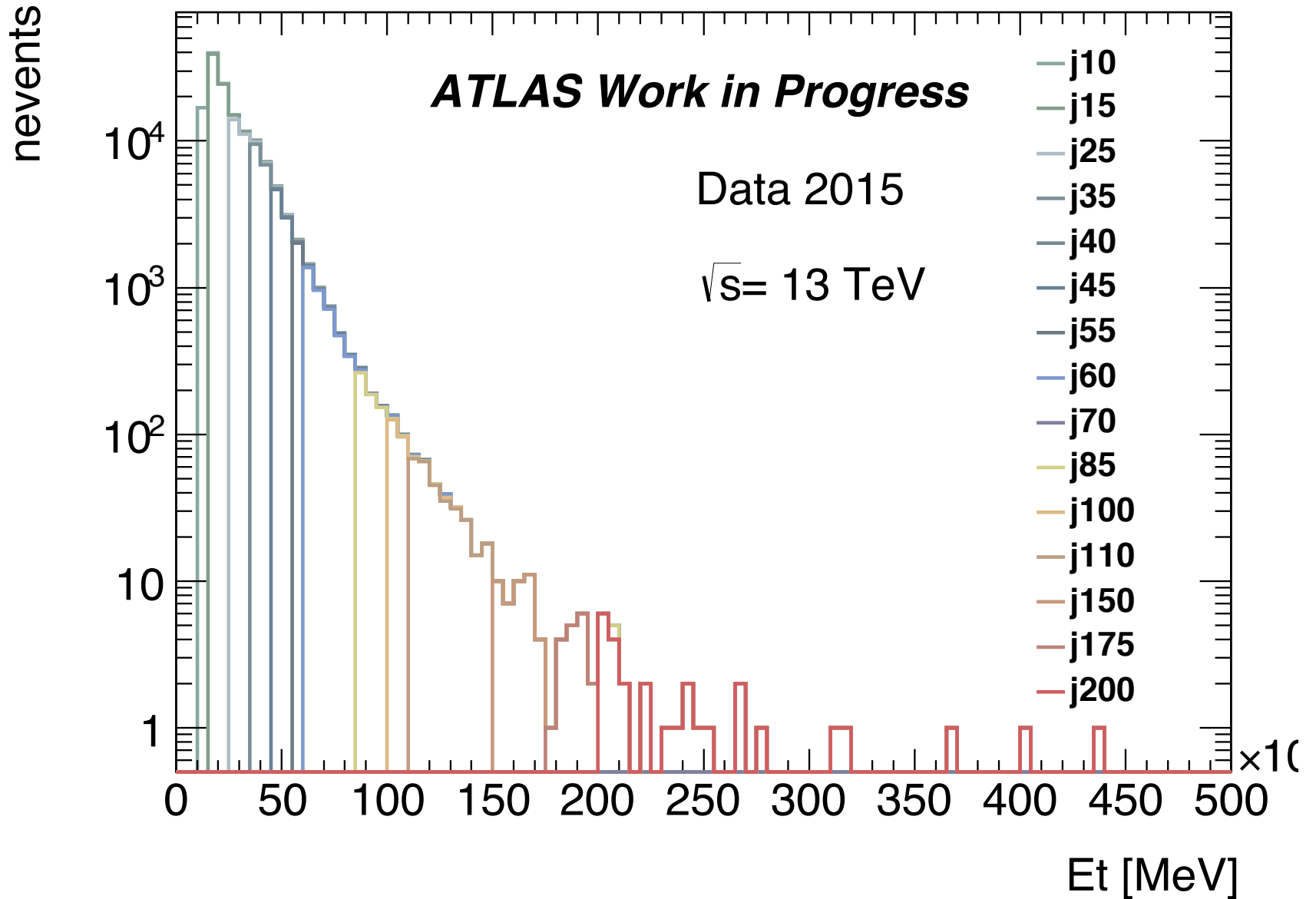


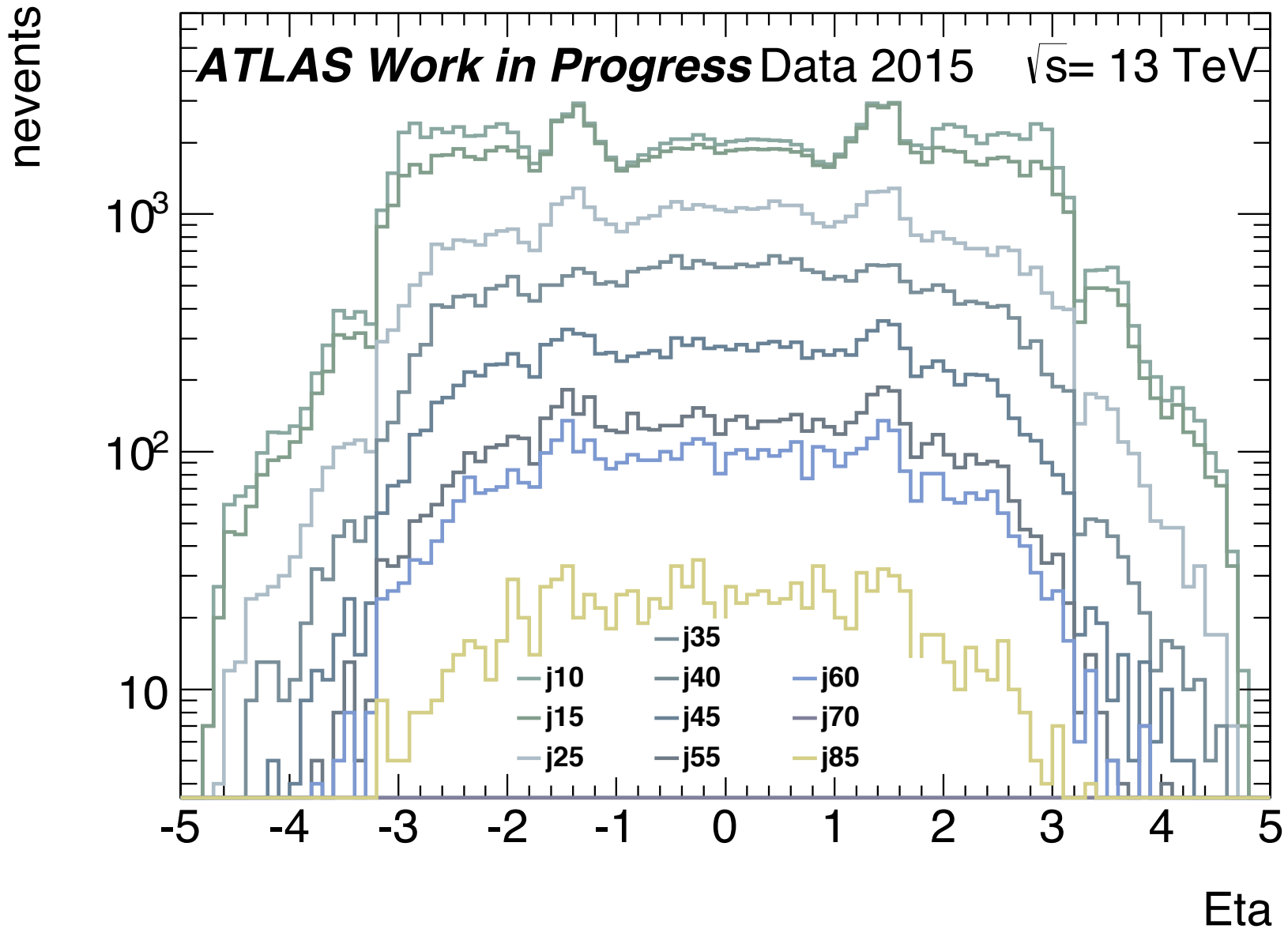
Jet trigger with initial 13TeV collisions

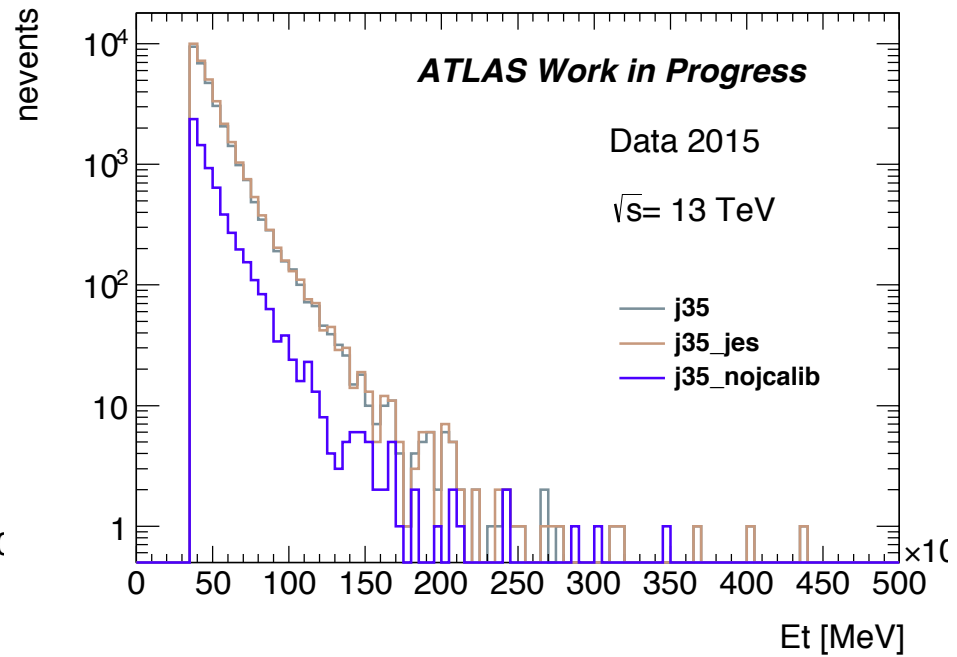
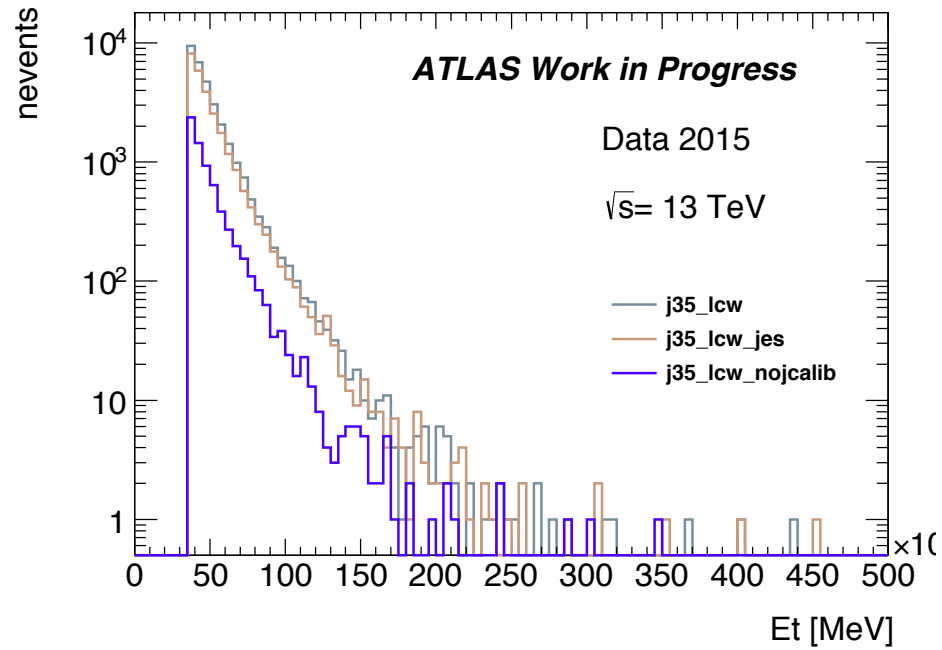
R.Gonçalo (LIP), D.Miller (Chicago)
On behalf of the Jet Trigger Signature Group
Trigger General Meeting – 26 May 2015

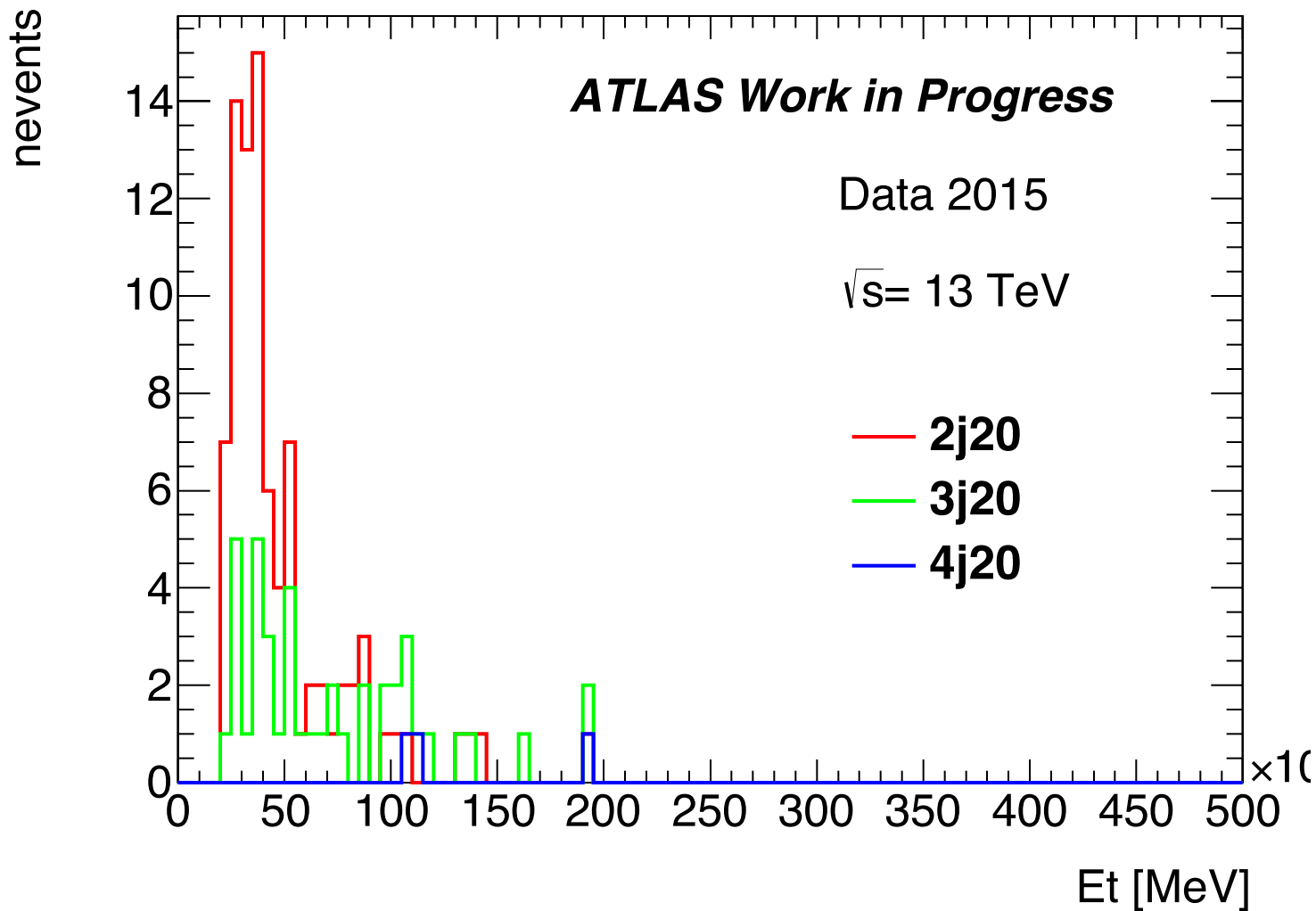
Reprocessed run 265573

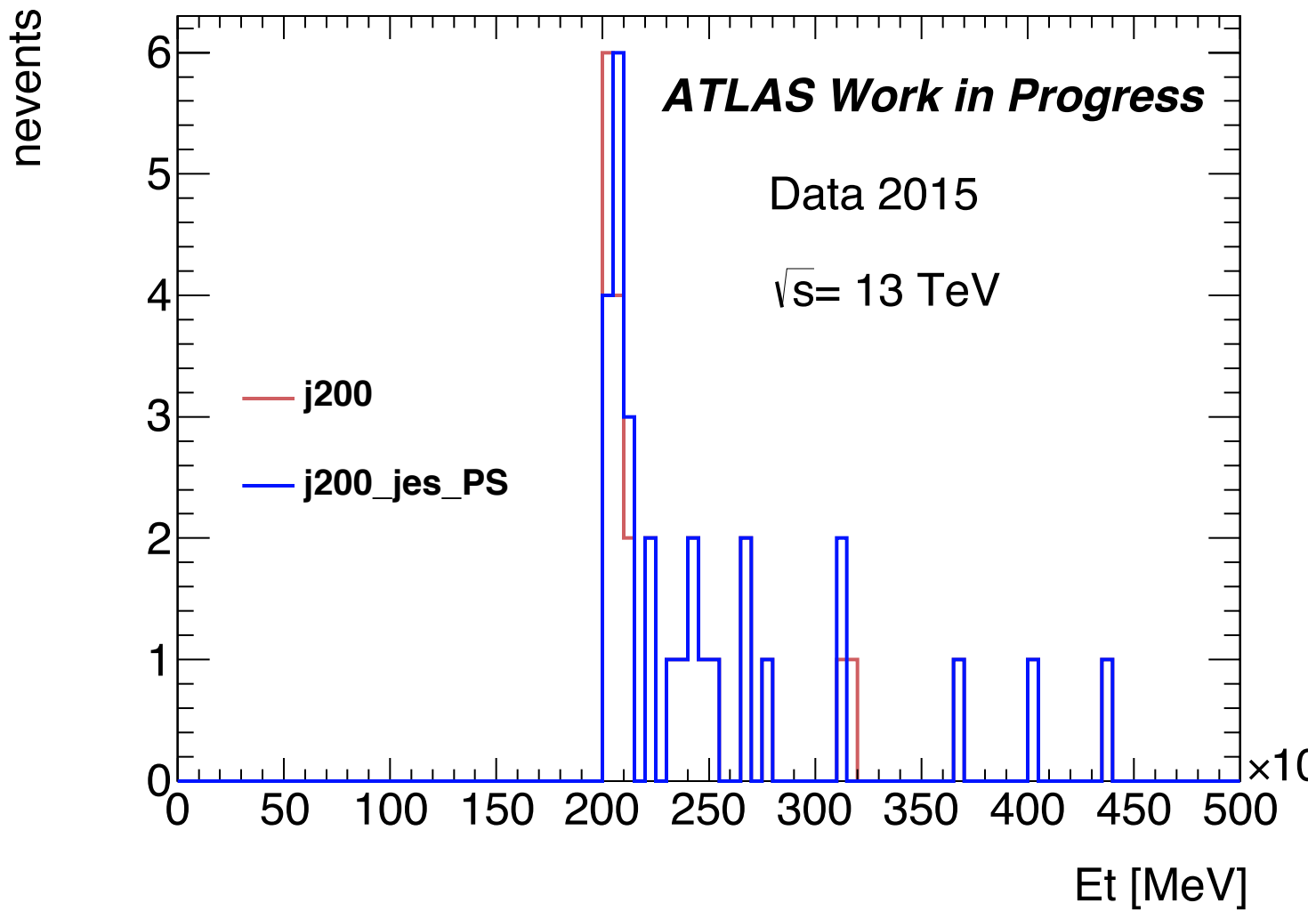
- Reprocessing JIRA: <https://its.cern.ch/jira/browse/ATR-11205>,
 - Menu: MC_pp_v5, no L1 prescales
 - <https://atlas-trigconf.cern.ch/reprocessing/smkey/75/l1key/24/hltkey/53/>
 - Supermasterkey : 75
 - Release : 21
 - LVL1prescalekey : 24
 - HLTprescalekey : 53
 - P1HLT 20.2.1.2, AMI r6715
- Some initial findings (to be confirmed):
 - No events in j70
(from EFCentFullScanMultiJetHypo_1_0eta320_70_a4_tc_em_subjes_FS)
 - Found to be missing in menu except for multi-jet and b-jet triggers
 - j80 may be misconfigured (spectrum at $\sim 90\text{GeV}$, above threshold)
 - Found to exist only as j80_xe80 (& related) in menu
 - EFCentFullScanMultiJetHypo_1_0eta320_30_a4_tc_em_jes_PS seems to be misconfigured (spectrum starts at 90GeV)
 - a10 plots basically empty
 - j100_2j50 (b-tagging chain?) seems to show only 0 or 3 jets (??)



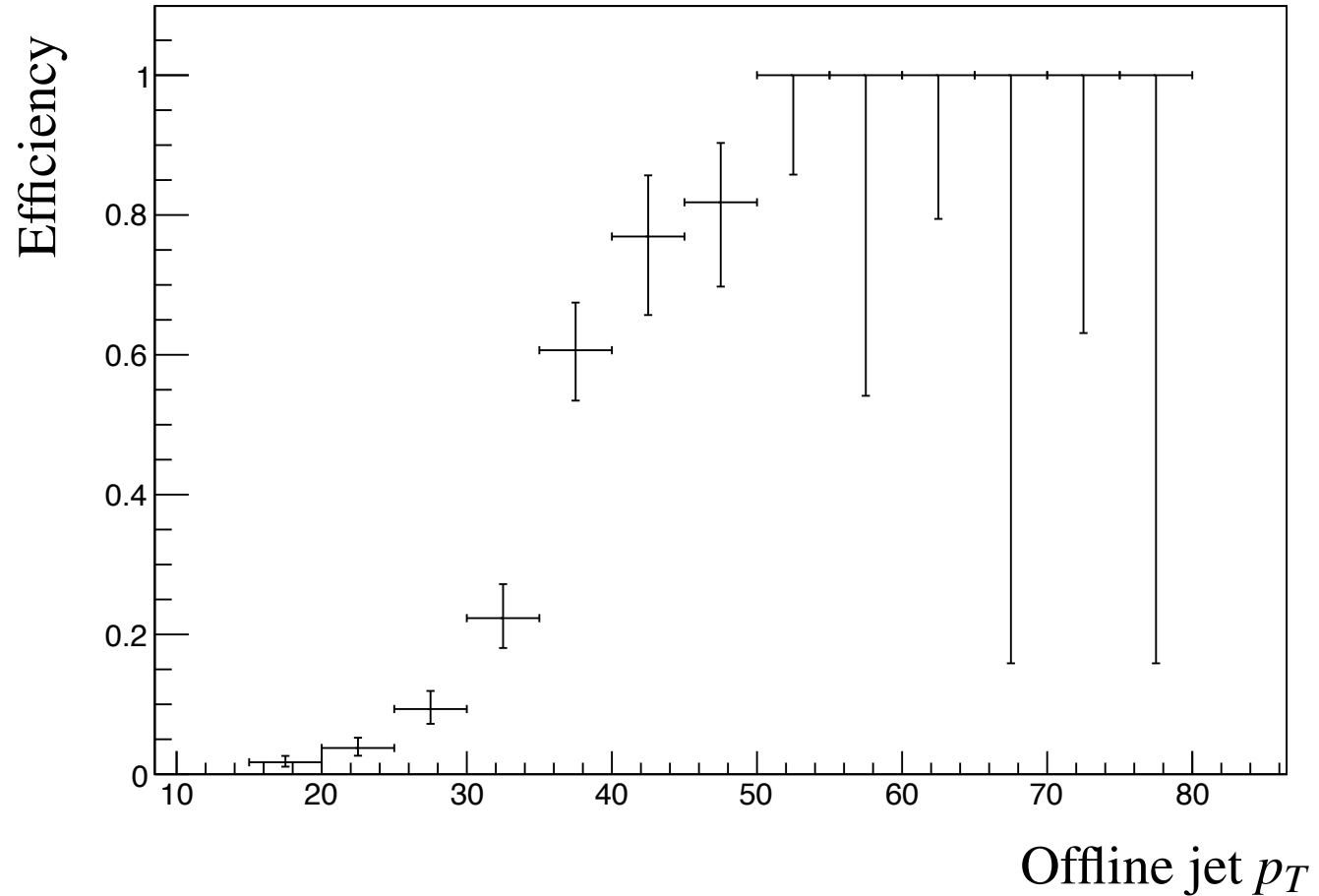






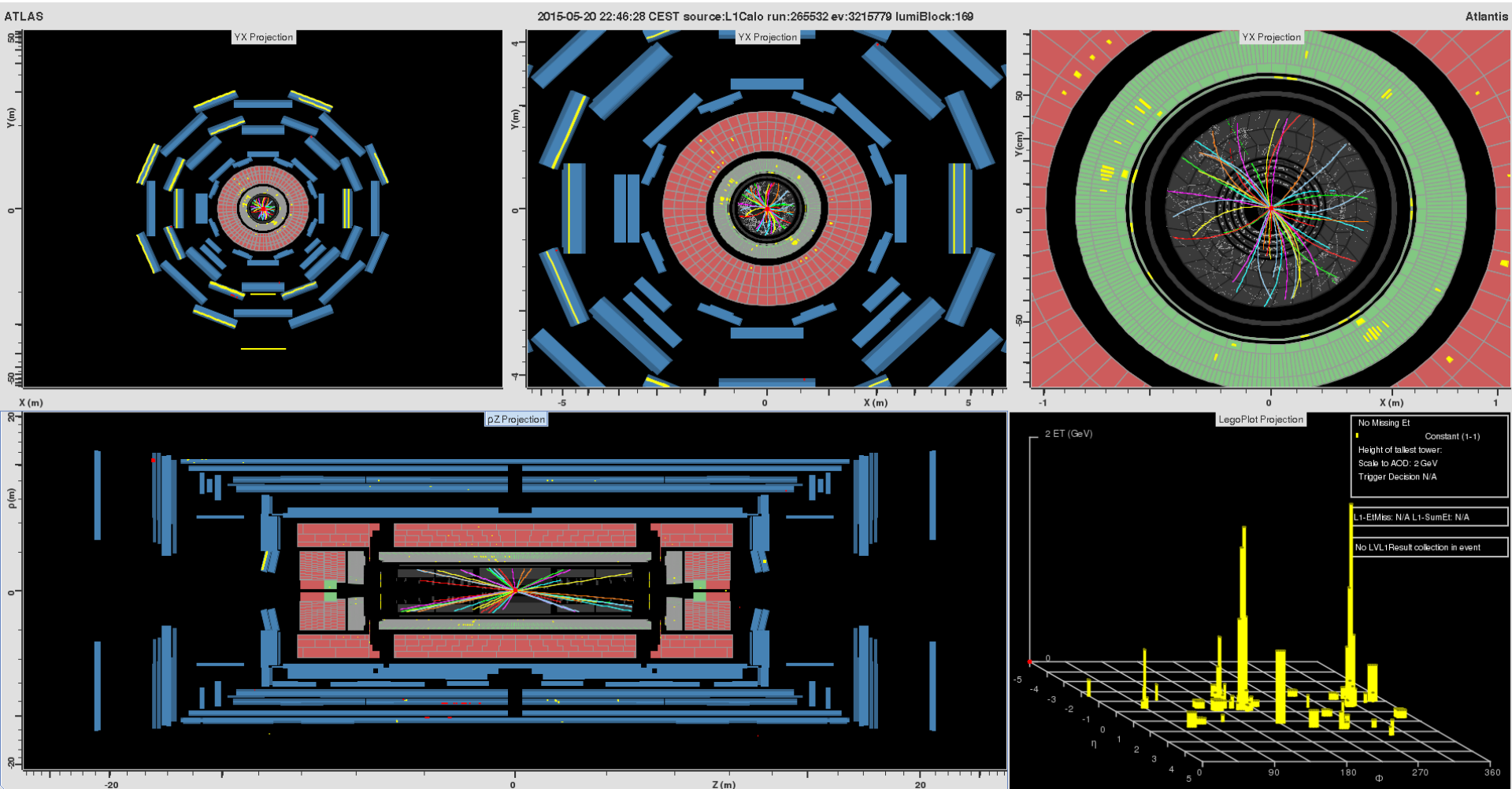


Pre-Preliminary Turn-on Curve for L1_J12



- Data: Run 265573
- L1_J12
- physics_L1Calo (x331_m1423)

Are those jets?



Di-jets in 13TeV Collisions

