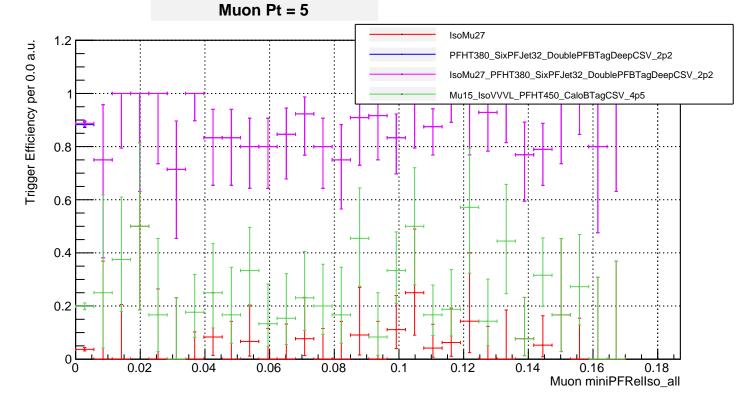
On-line (pre-)selection Requisites for:

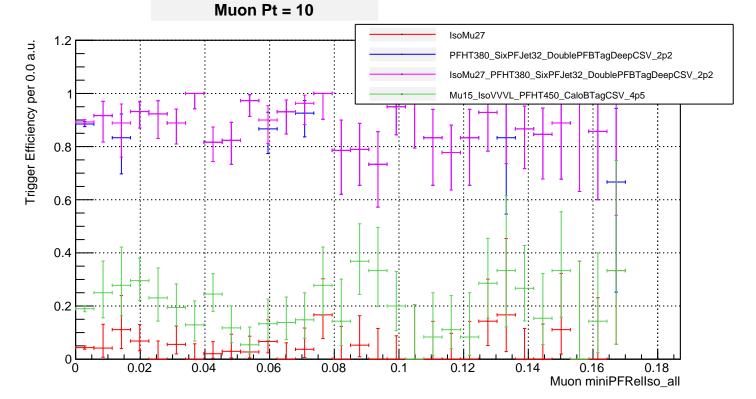
- **Jets:** number > 5
- Muons plus Electrons: number > 0

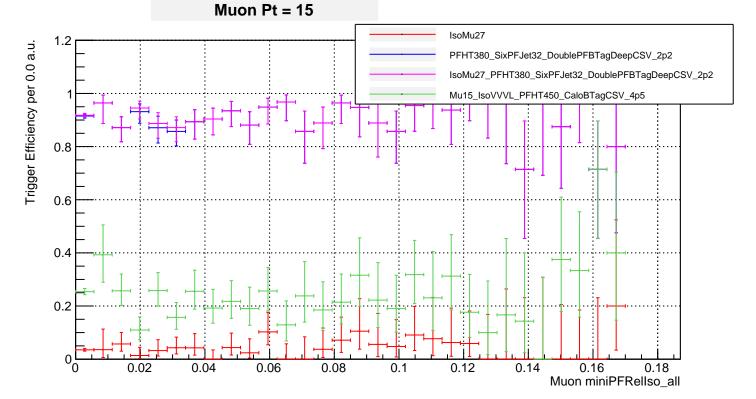
Event Limit: None (see last page)

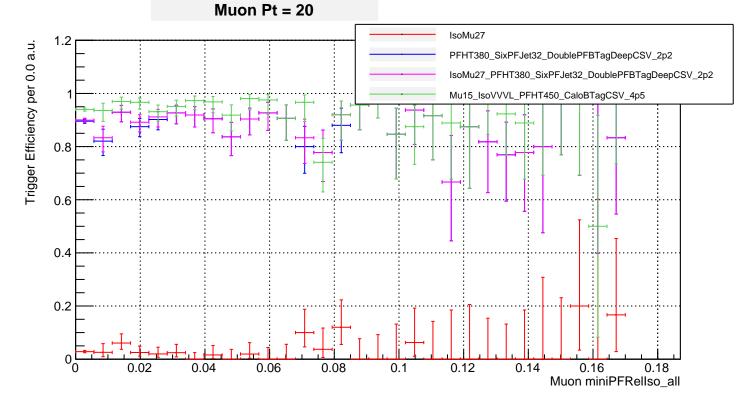
Off-line (post-)selection Requisites for:

- **Jets:** jetId > 2 , $p_{_{\rm T}}$ > 30 and $|\eta|$ < 2.4 (for at least 6 jets)
 - btagDeepFlavB > 0.7489 (for at least one jet)
 - **Muons:** has tightld, $|\eta|$ <2.4 and PFRellso_all<0.15 (for at least 1)









Muon Pt = 25IsoMu27 1.2 Trigger Efficiency per 0.0 a.u. PFHT380_SixPFJet32_DoublePFBTagDeepCSV_2p2 IsoMu27_PFHT380_SixPFJet32_DoublePFBTagDeepCSV_2p2 Mu15_IsoVVVL_PFHT450_CaloBTagCSV_4p5 8.0 0.6 0.4 0.2 0.02 0.04 0.06 0.08 0.1 0.12 0.14 0.16 0.18 Muon miniPFRellso_all

