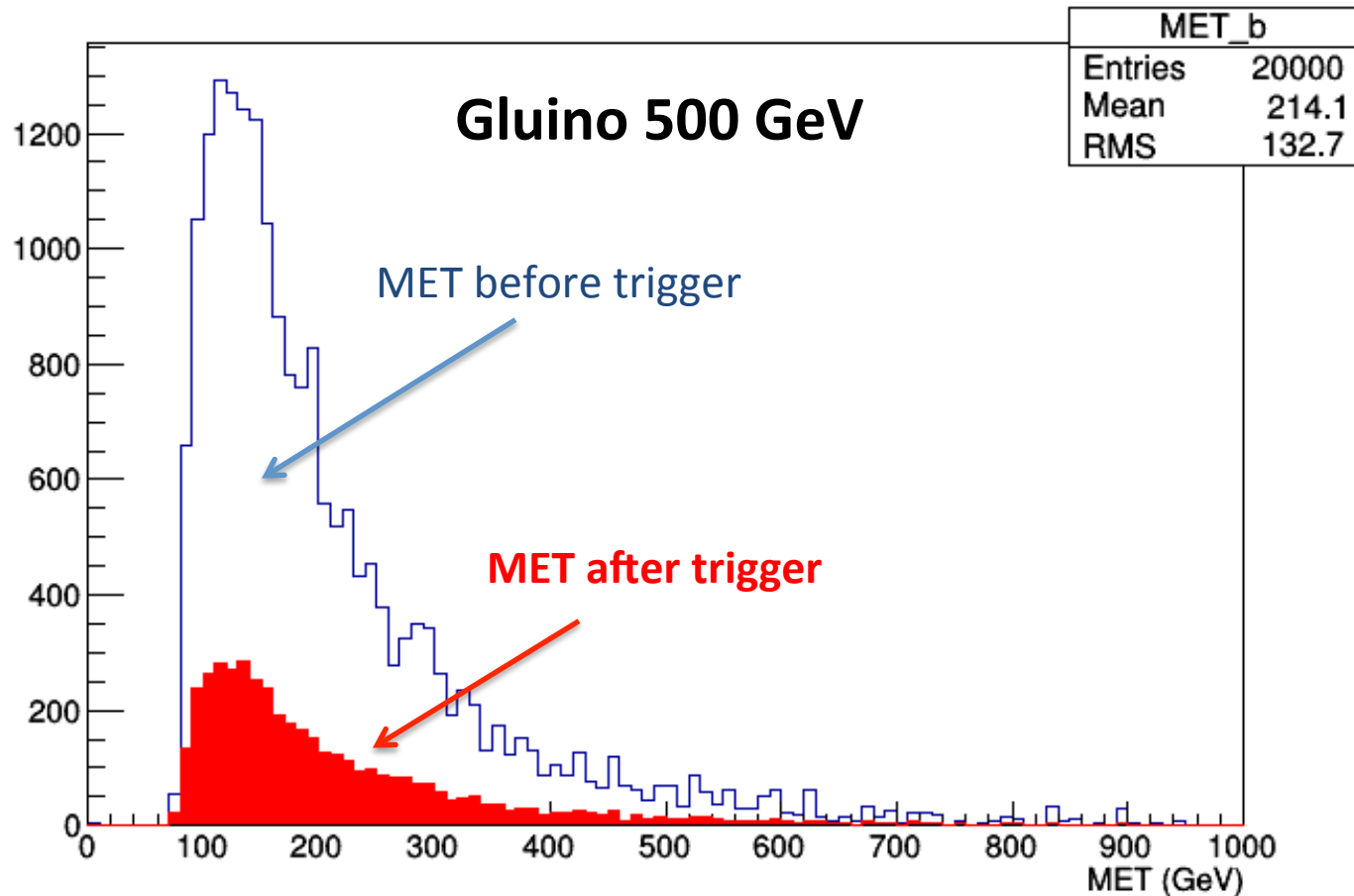
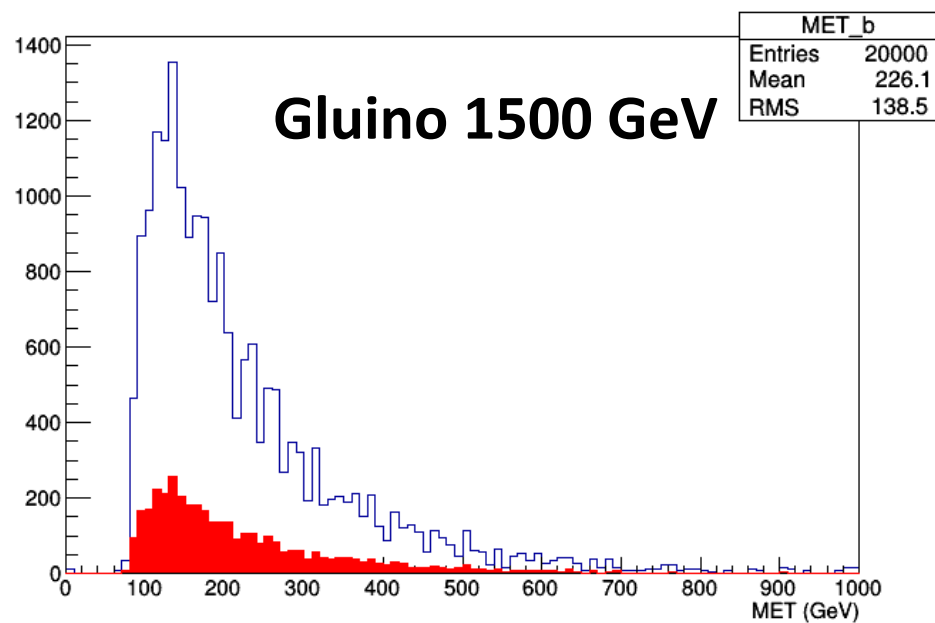
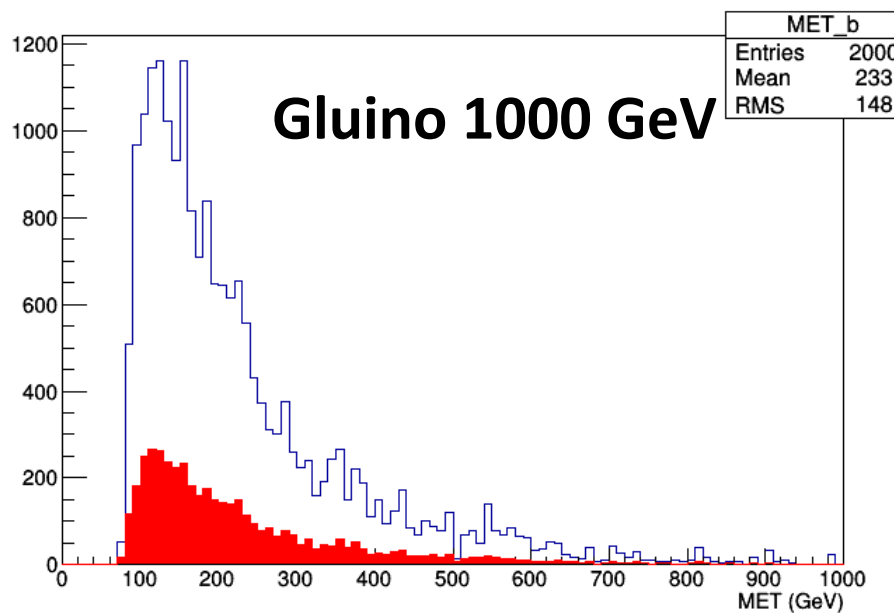
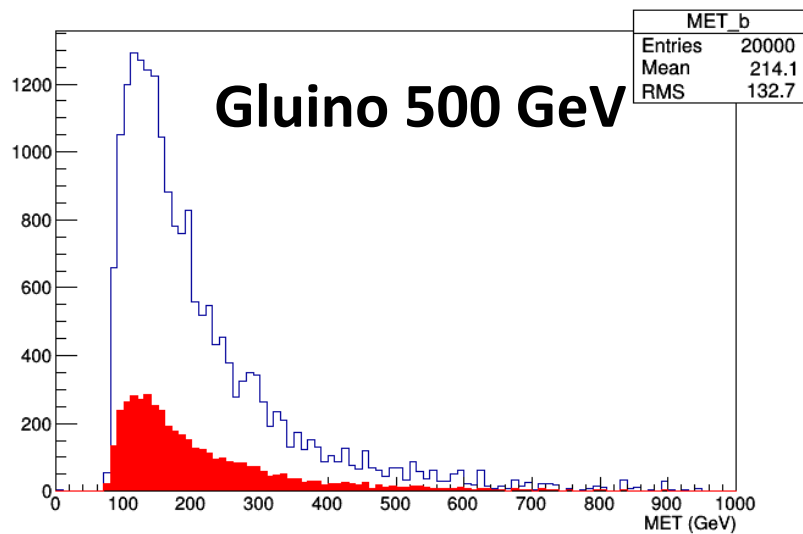


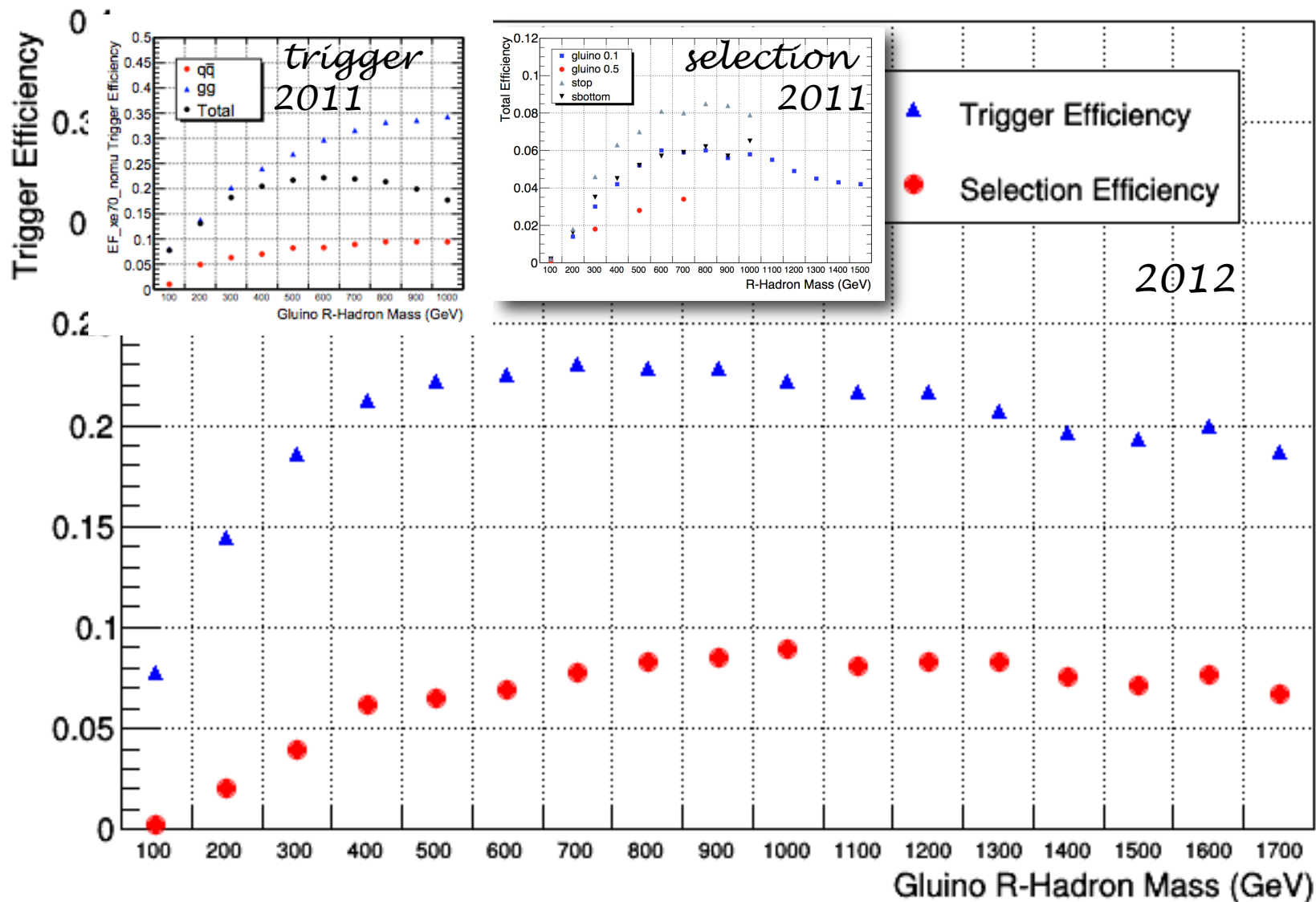
Signal trigger efficiency

- Trigger EF_xe80_tclcw

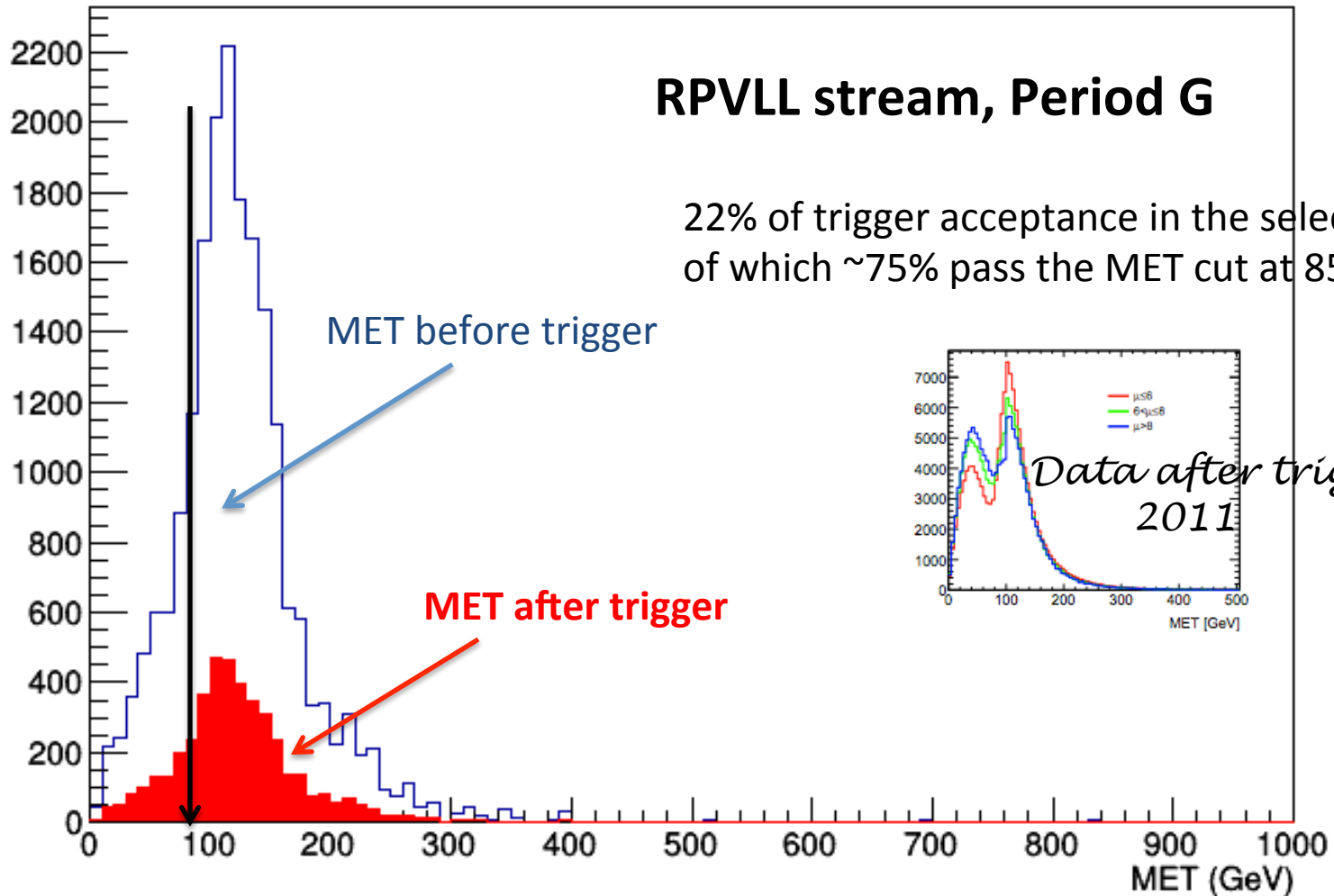




EF_xe80_tclcw Trigger Efficiency



MET cut



2011 vs 2012

Cut level	# Events	Cut Eff.
Offline E_T^{miss}	2.438.502	0.487
Primary vtx	2.390.422	0.980
High- p_T	479.103	0.200
Isolation	54648	0.114
LAr veto	54316	0.994
Electron veto	39453	0.726
High- p	25958	0.658
Ionization	314	0.012
Jet cleaning	314	1.000

0.75 → less efficient, trigger threshold (80) and offline (85) cut closer
1

0.32 → online cut is 80 GeV as offline cut, as in 2011

0.27 → higher Pile-up?

0.87

0.89

0.01