

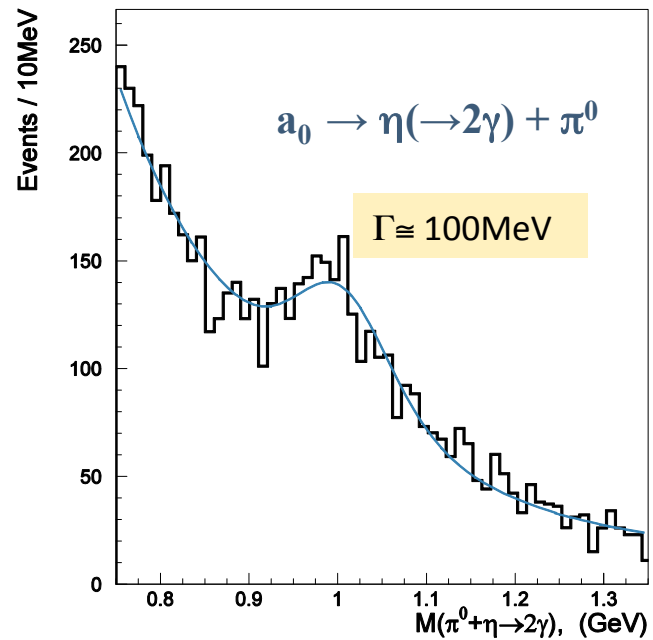
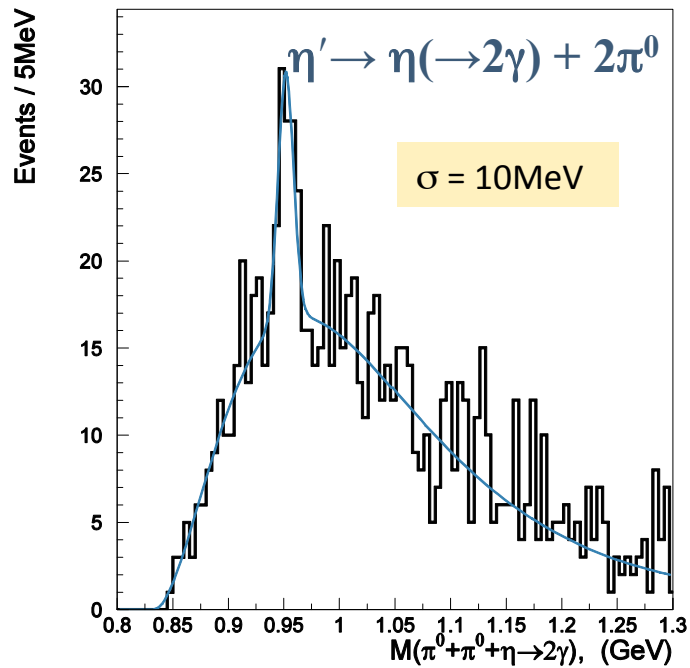
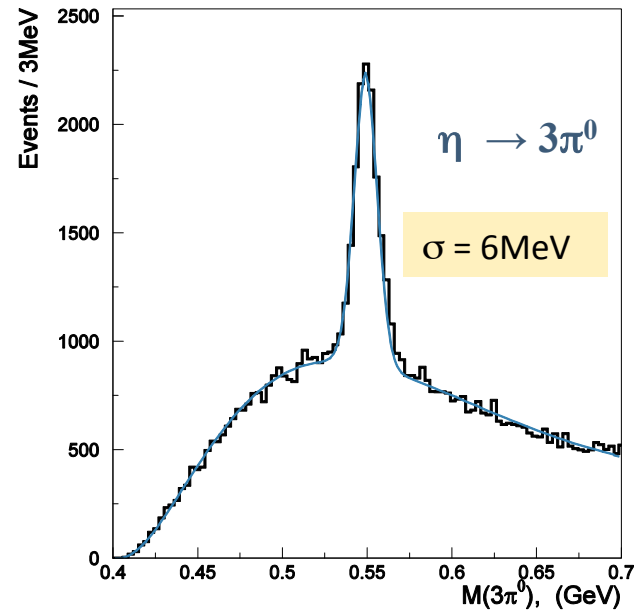
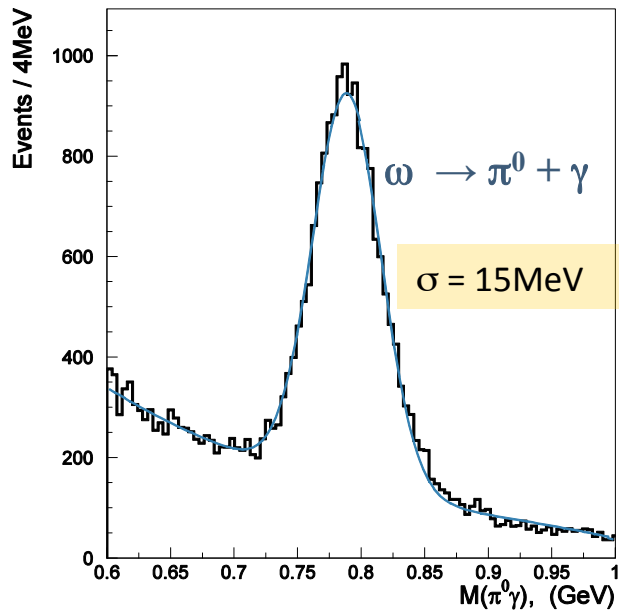
Eta Rare Decay Update

Liping Gan

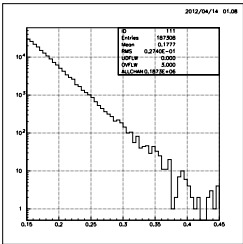
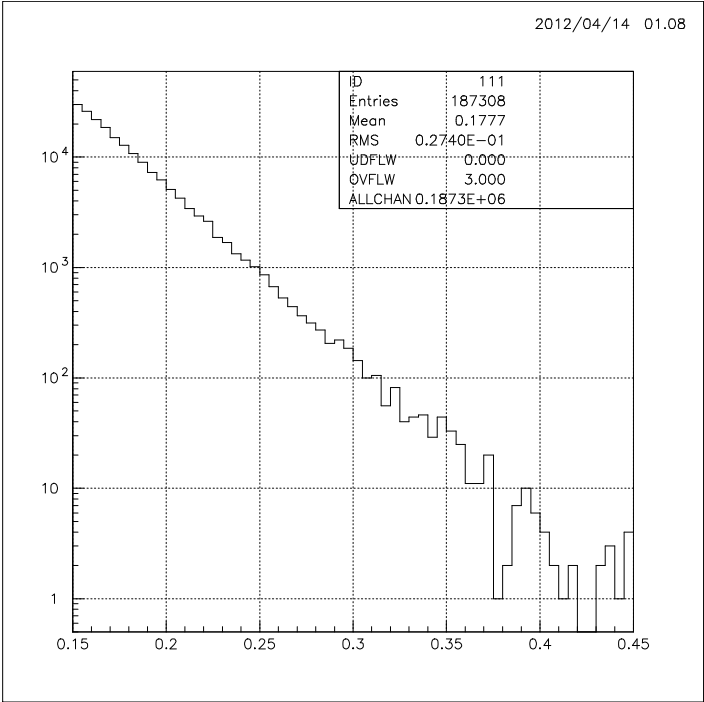
Running Configurations

	Tagging Efficiency	I_e (μA)	Radiator (R.L.)	γ rate on tagger (9-11.7 GeV)	γ rate on target (9-11.7 GeV)
JEF	0.3	0.4	2×10^{-4}	1.3×10^8	4.0×10^7
GlueX -I	0.15	0.22	10^{-4}	3.6×10^7	5.4×10^6
GlueX-II	0.15	0.66	10^{-4}	1.1×10^8	1.6×10^7
GlueX-III	0.15	2.2	10^{-4}	3.6×10^8	5.4×10^7

Other Multi- γ Channels from PrimEx-II Data Set



PrimEx-II Data Set



Invariant Mass of 4γ (GeV)