

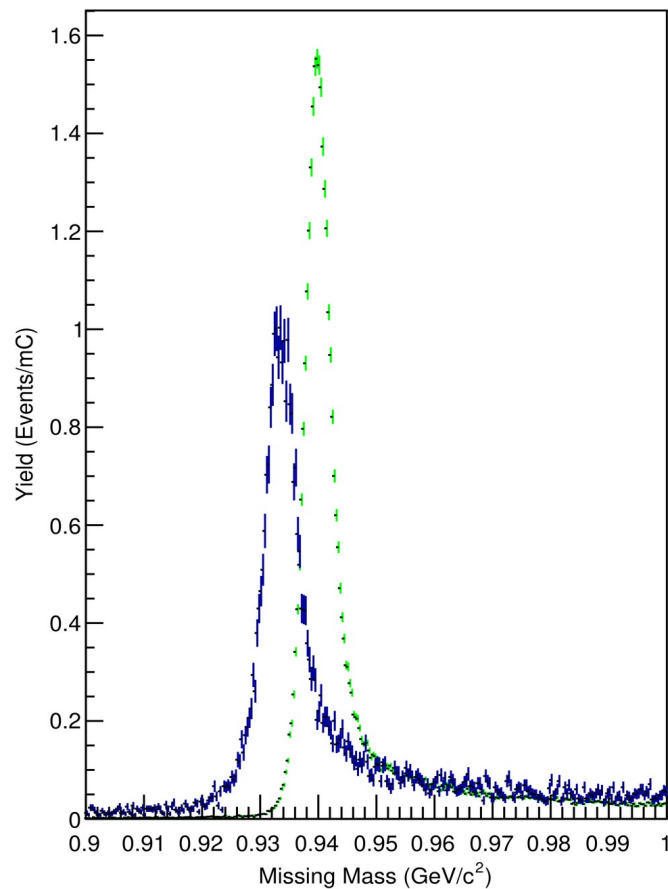
Missing Mass offset Study For $Q^2 = 0.42 \text{ GeV}^2$

Table

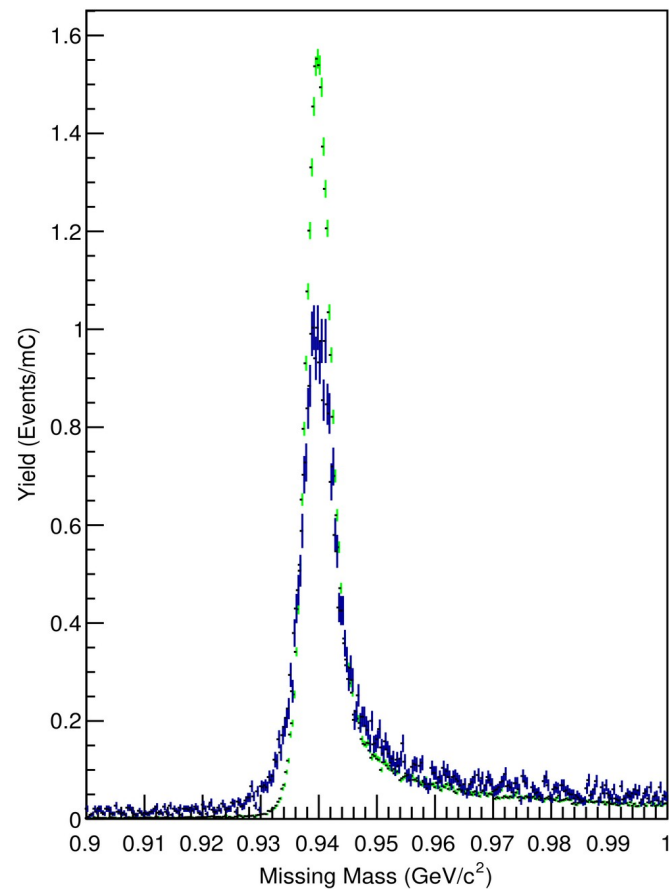
ε	SHMS Setting	Missing Mass Offset (GeV)
Low	Center	+0.006333
	Left1	+0.00666667
	Left2	+0.007
Mid	Center	+0.00133333
	Left1	+0.00233333
	Left2	+0.00266667
High	Center	+0.003021
	Left1	+0.004
	Left2	
	Right1	
	Right2	

Plot

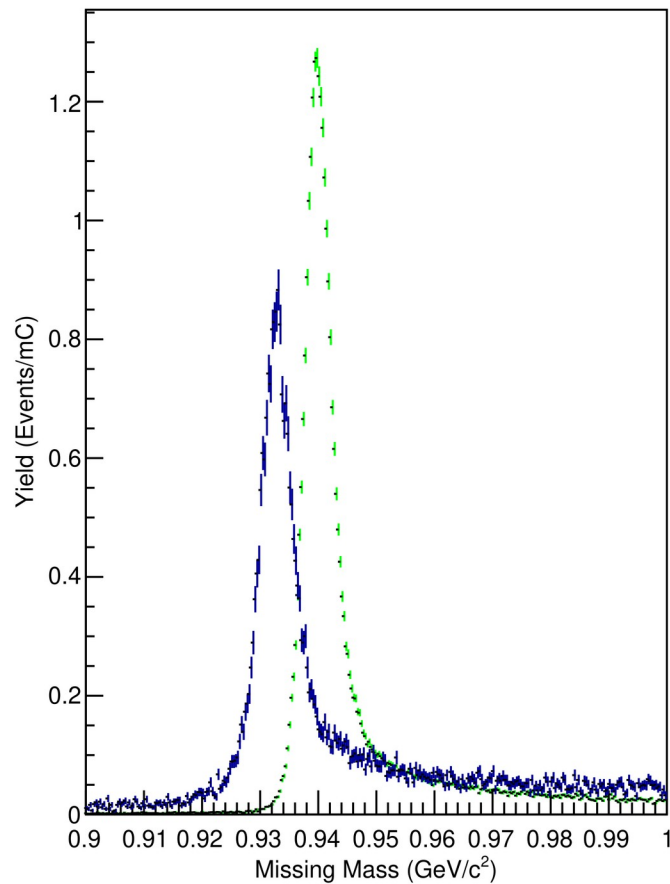
Low ϵ , SHMS Center Setting



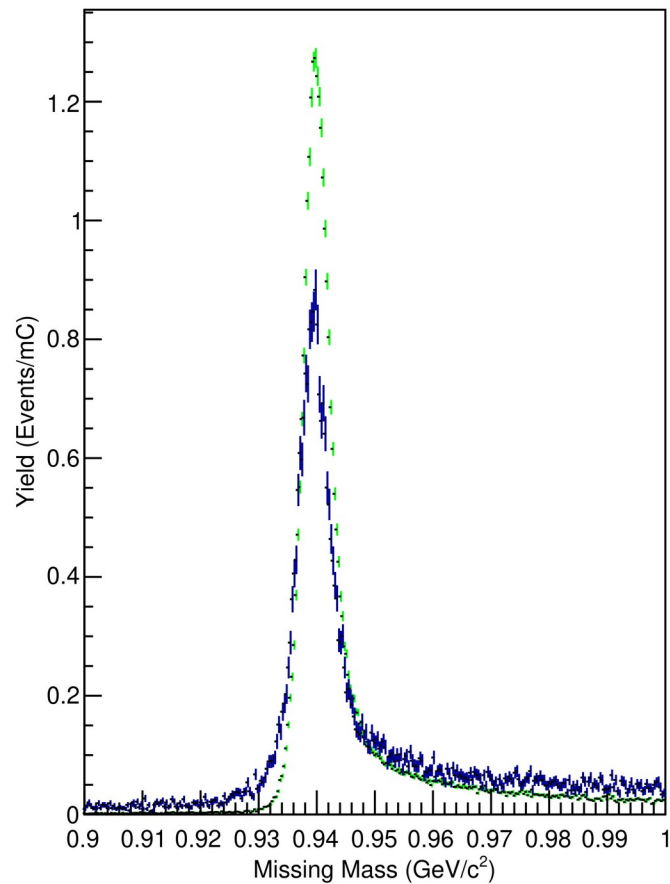
Low ϵ , SHMS Center Setting (with offset)



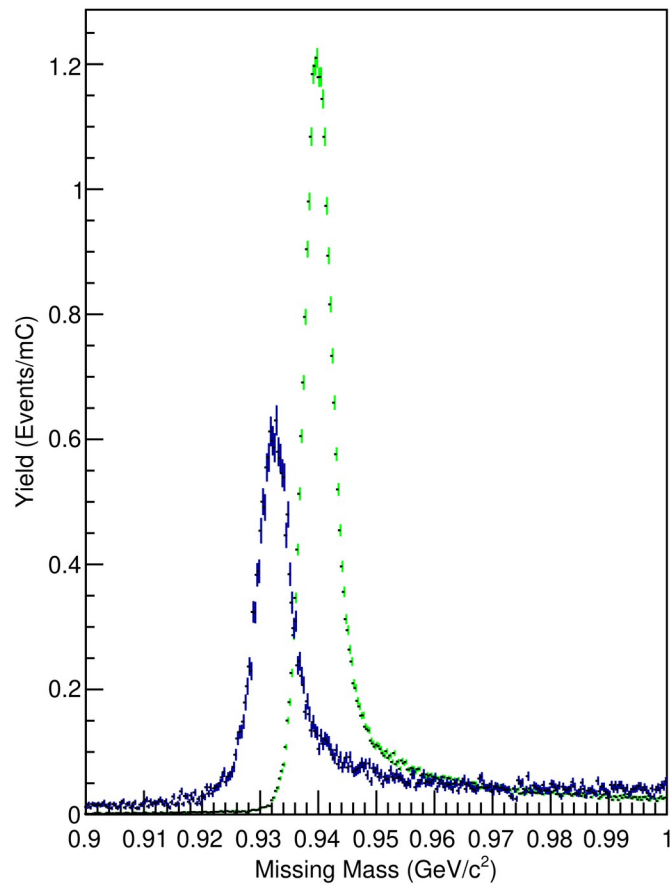
Low ϵ , SHMS Left1 Setting



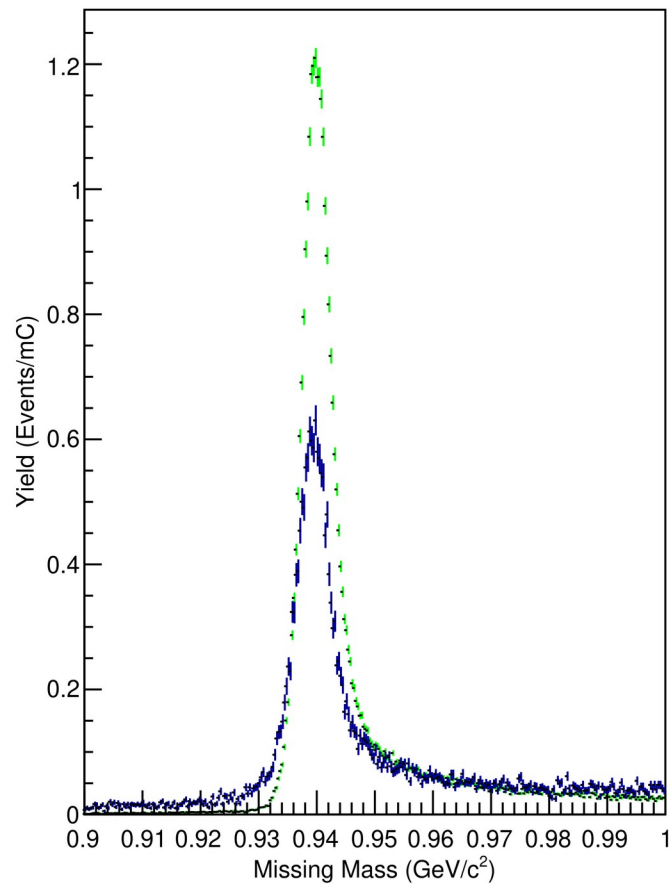
Low ϵ , SHMS Left1 Setting (with offset)



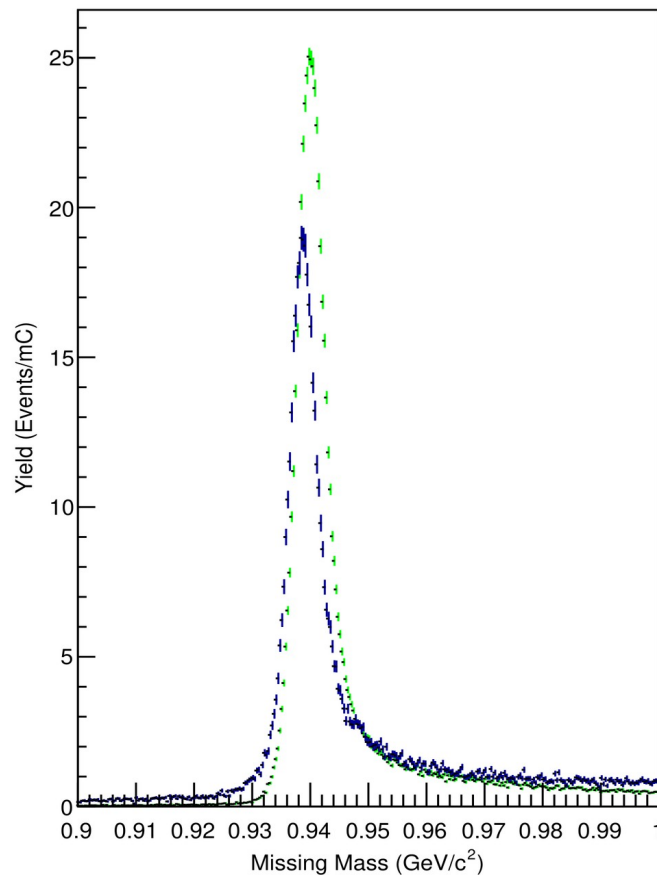
Low ϵ , SHMS Left2 Setting



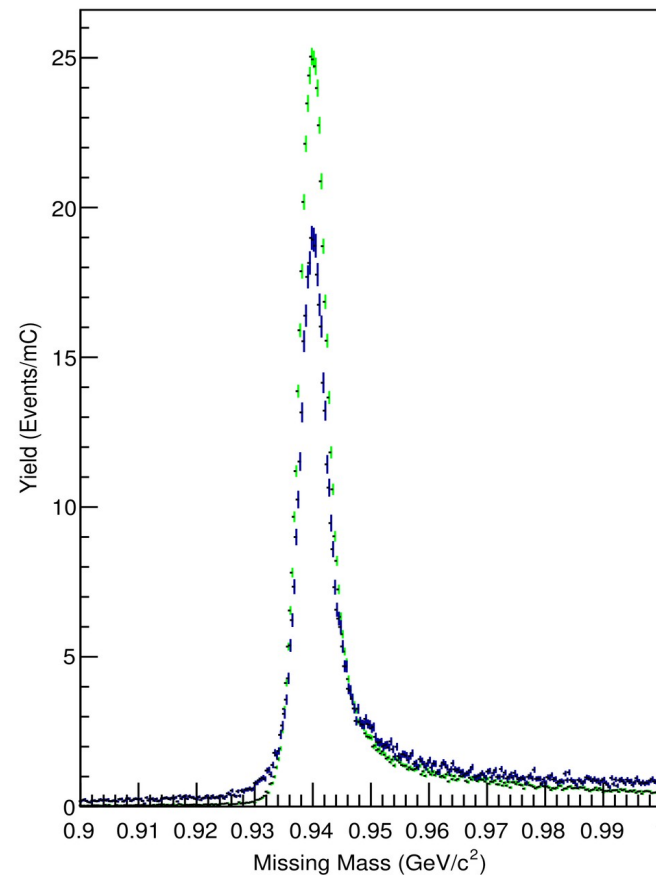
Low ϵ , SHMS Left2 Setting (with offset)



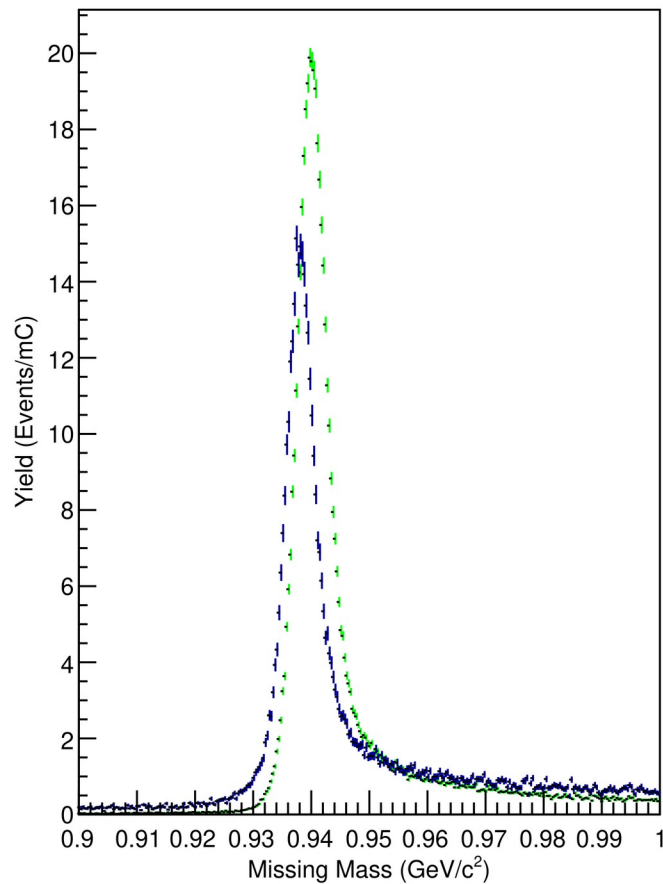
Mid ϵ , SHMS Center Setting



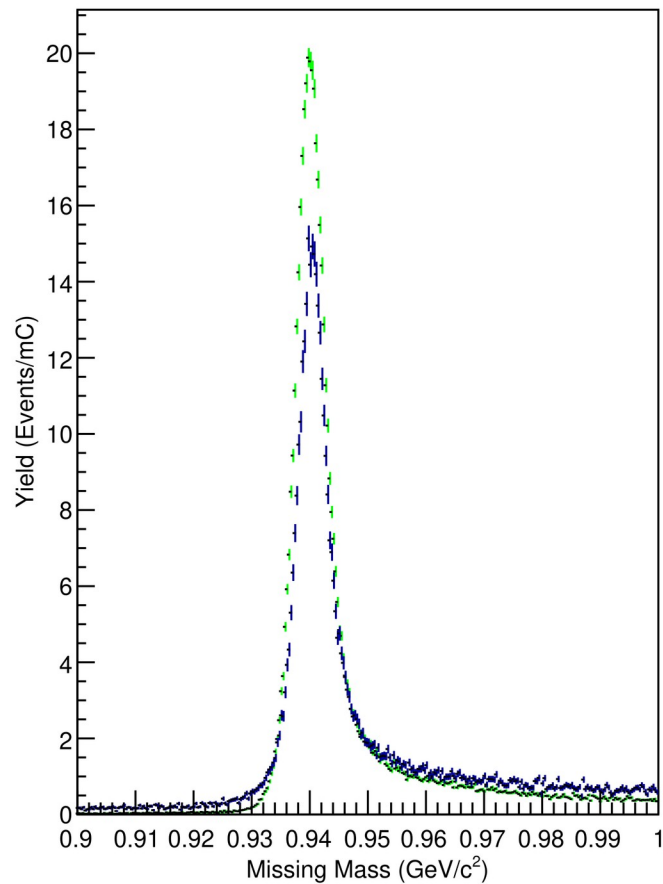
Mid ϵ , SHMS Center Setting (with offset)



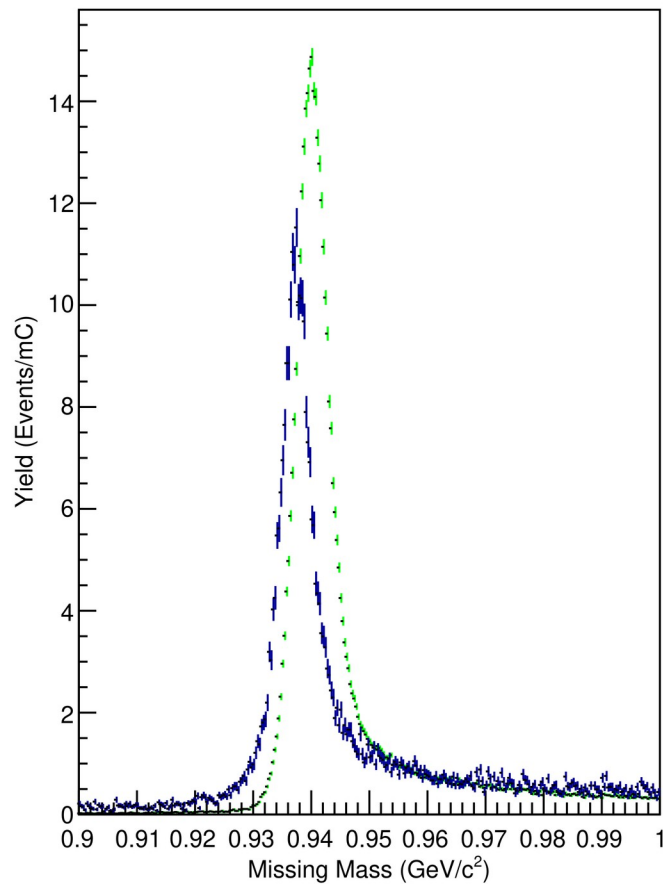
Mid ϵ , SHMS Left1 Setting



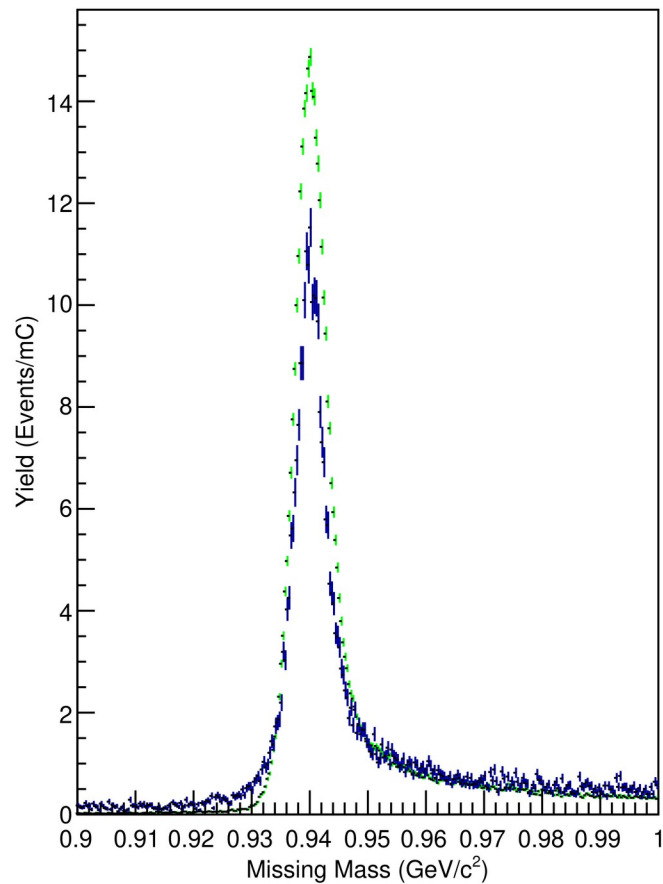
Mid ϵ , SHMS Left1 Setting (with offset)



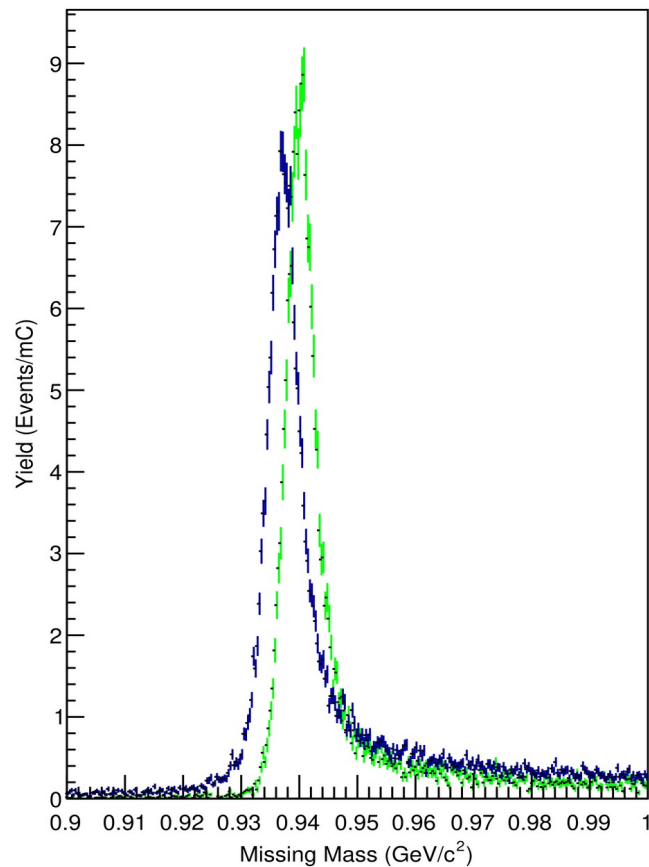
Mid ϵ , SHMS Left2 Setting



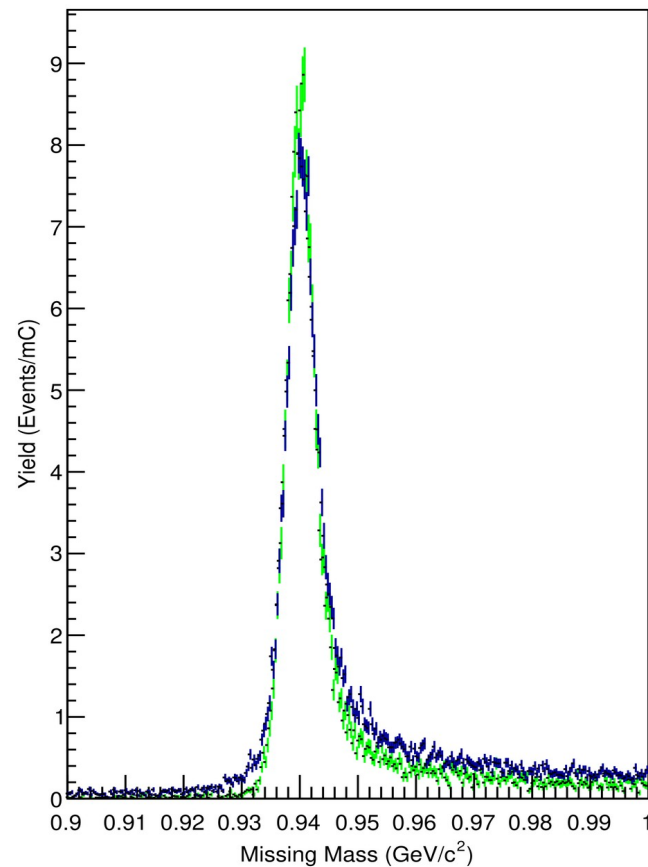
Mid ϵ , SHMS Left2 Setting (with offset)



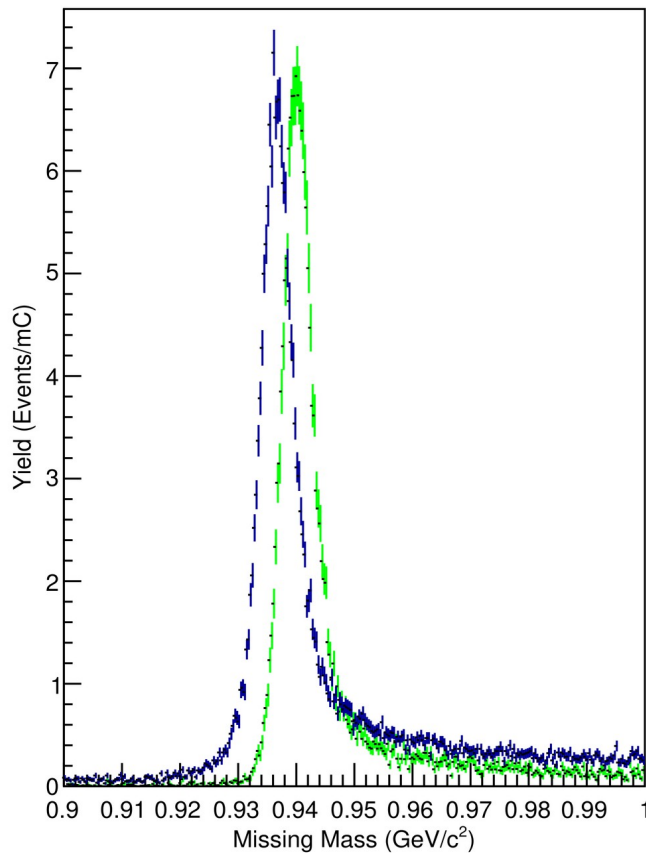
High ϵ , SHMS Center Setting



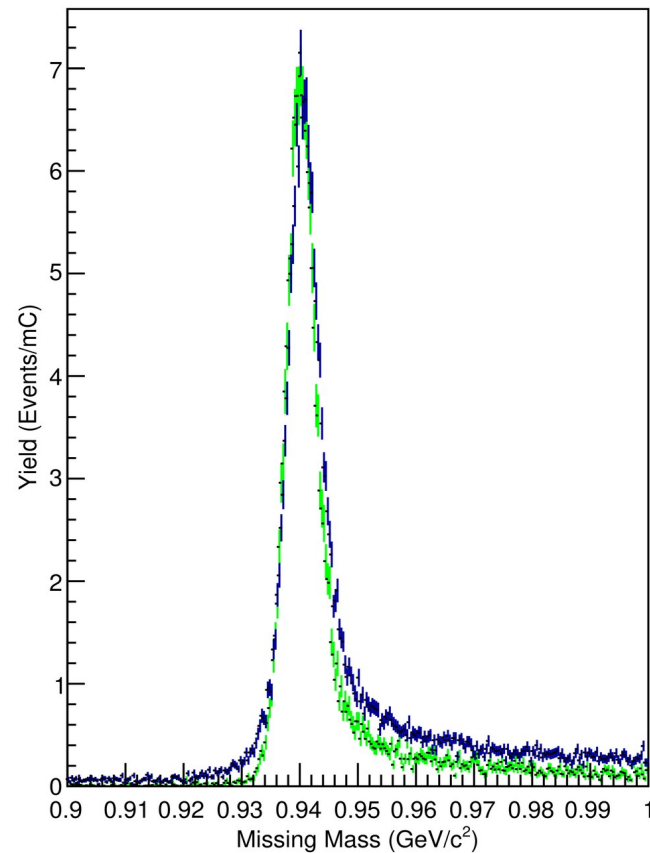
High ϵ , SHMS Center Setting (with offset)

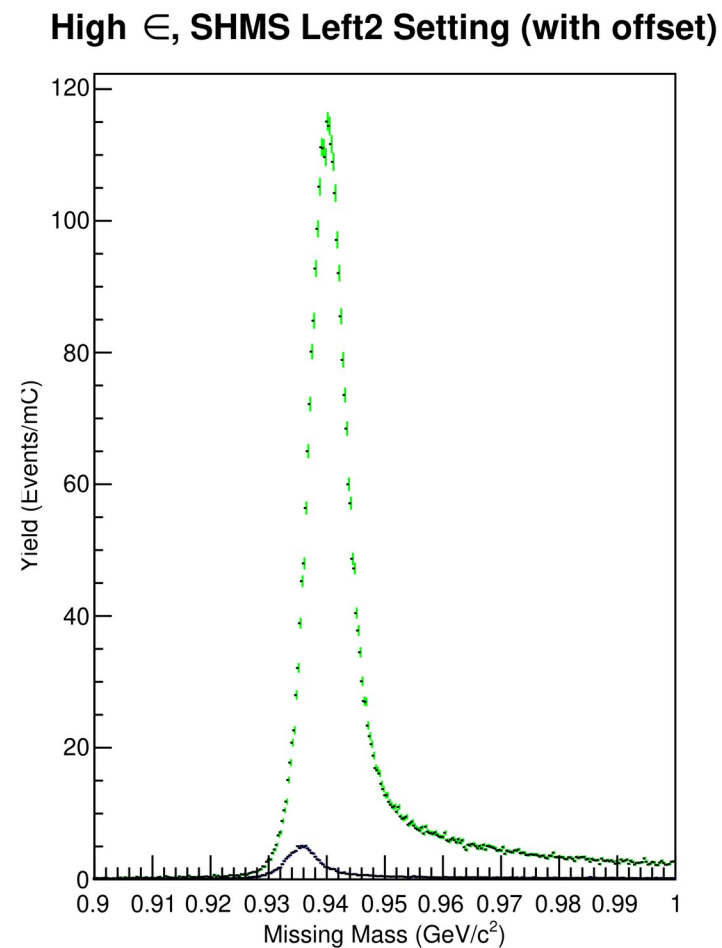
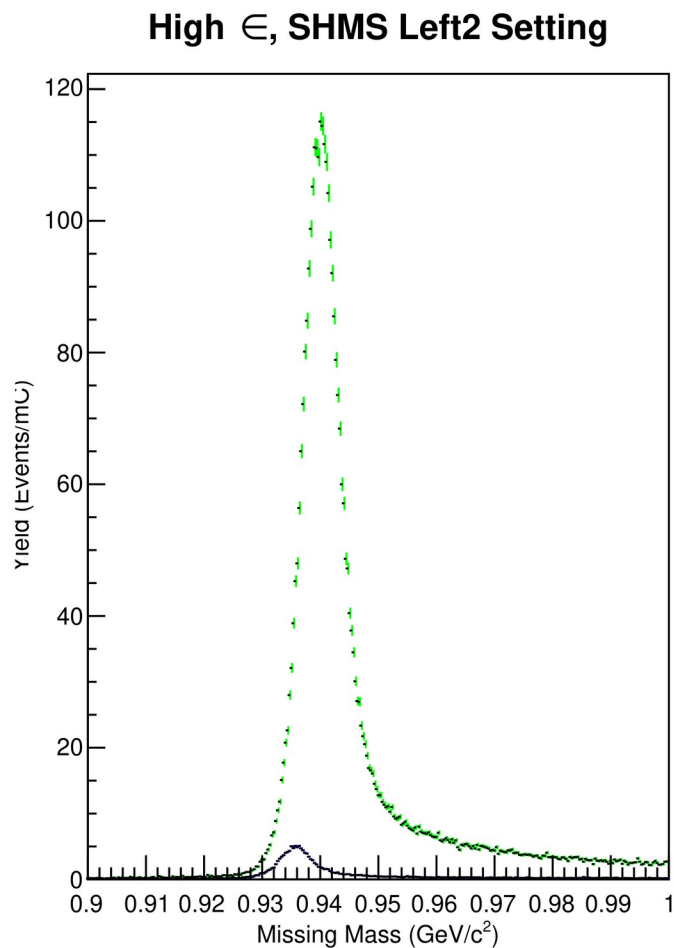


High ϵ , SHMS Left1 Setting

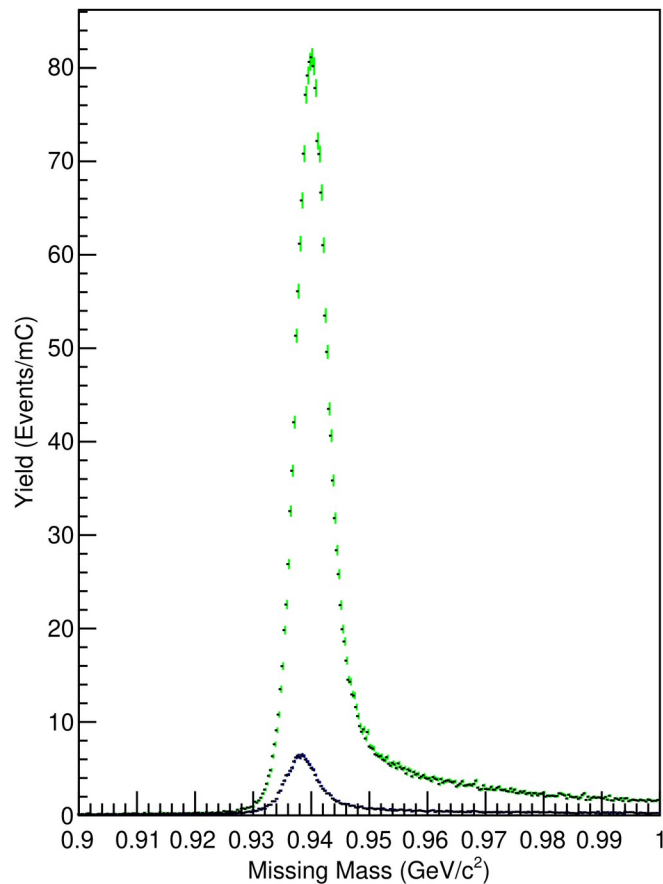


High ϵ , SHMS Left1 Setting (with offset)

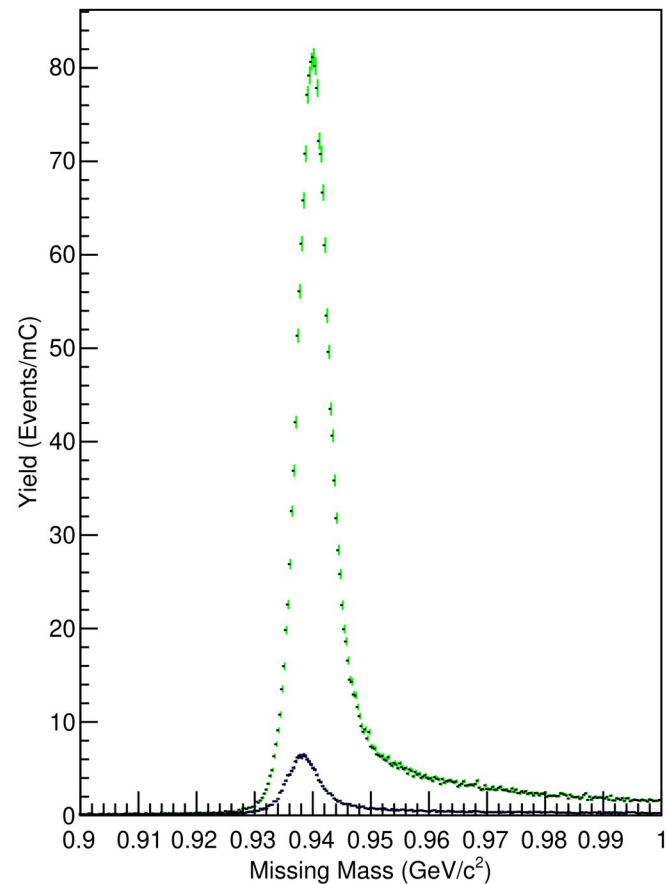




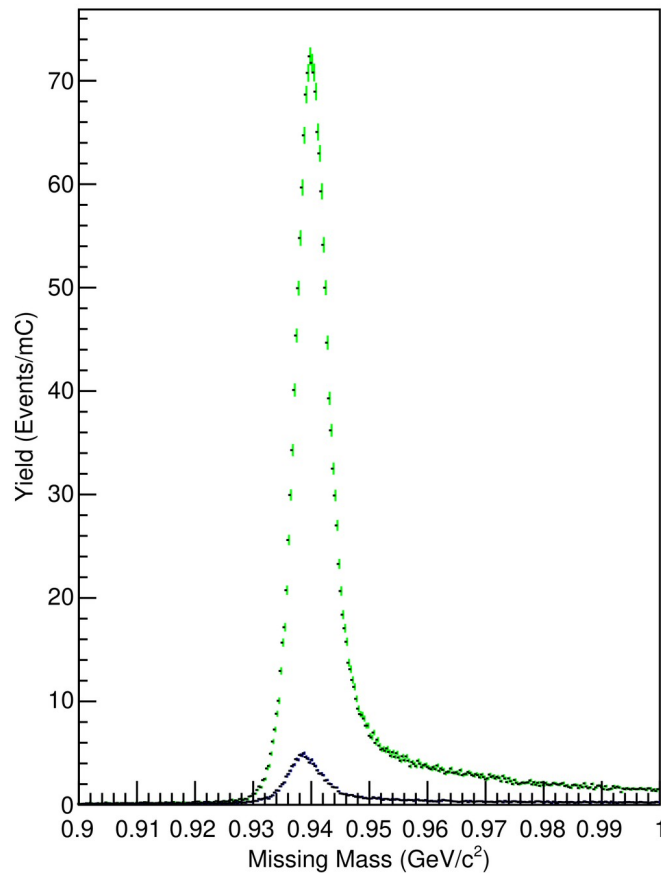
High ϵ , SHMS Right1 Setting



High ϵ , SHMS Right1 Setting (with offset)



High ϵ , SHMS Right2 Setting



High ϵ , SHMS Right2 Setting (with offset)

