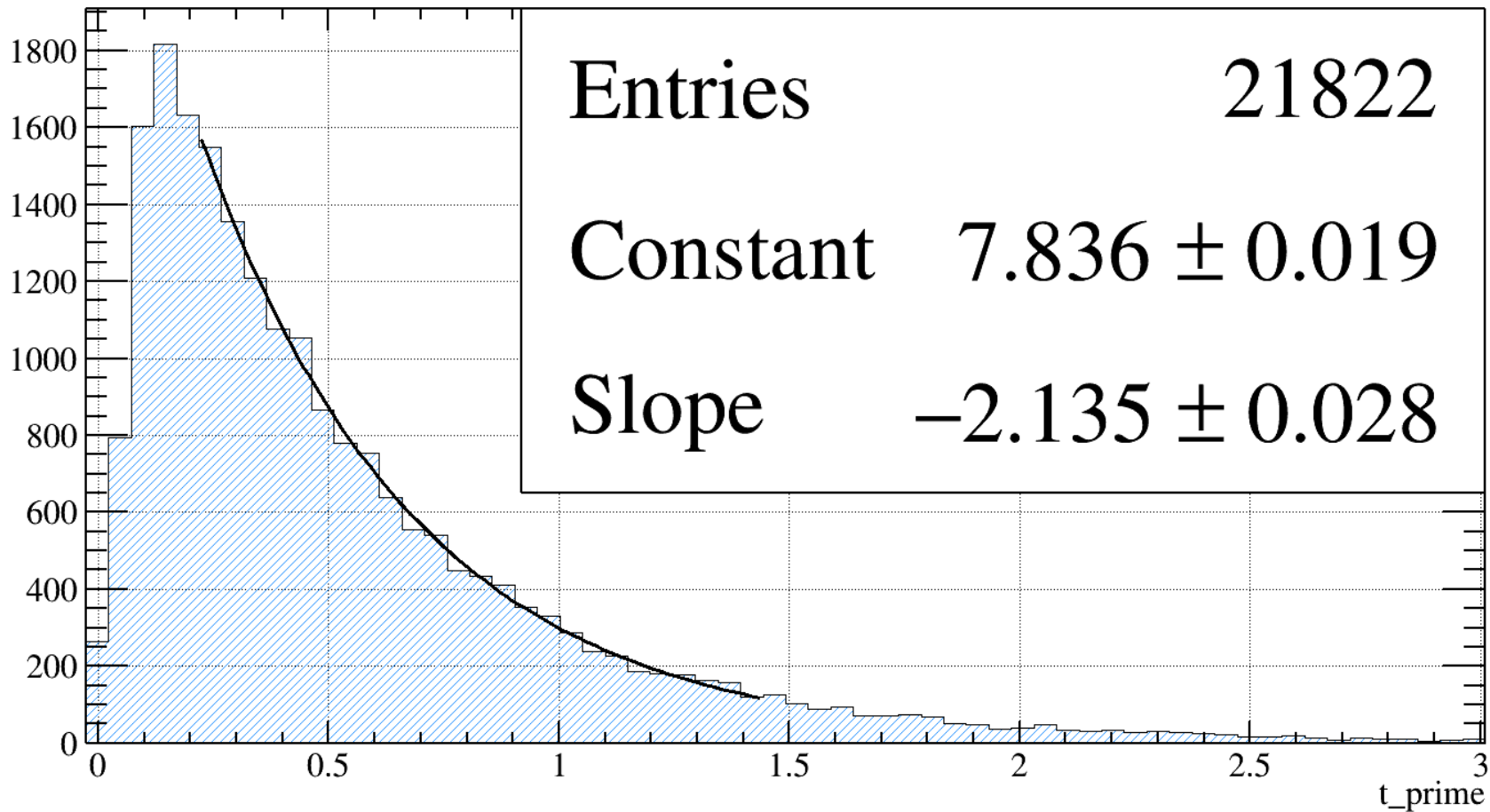


# Updated Accepted MC

- Since the last time we met I have:
  - Sent my thesis to Paul & Sasha
  - Sent my thesis to the Graduate School for formatting corrections
  - Created a new MC data set so the  $t$  slope matches data
  - Added the beam corrections to the MC sample

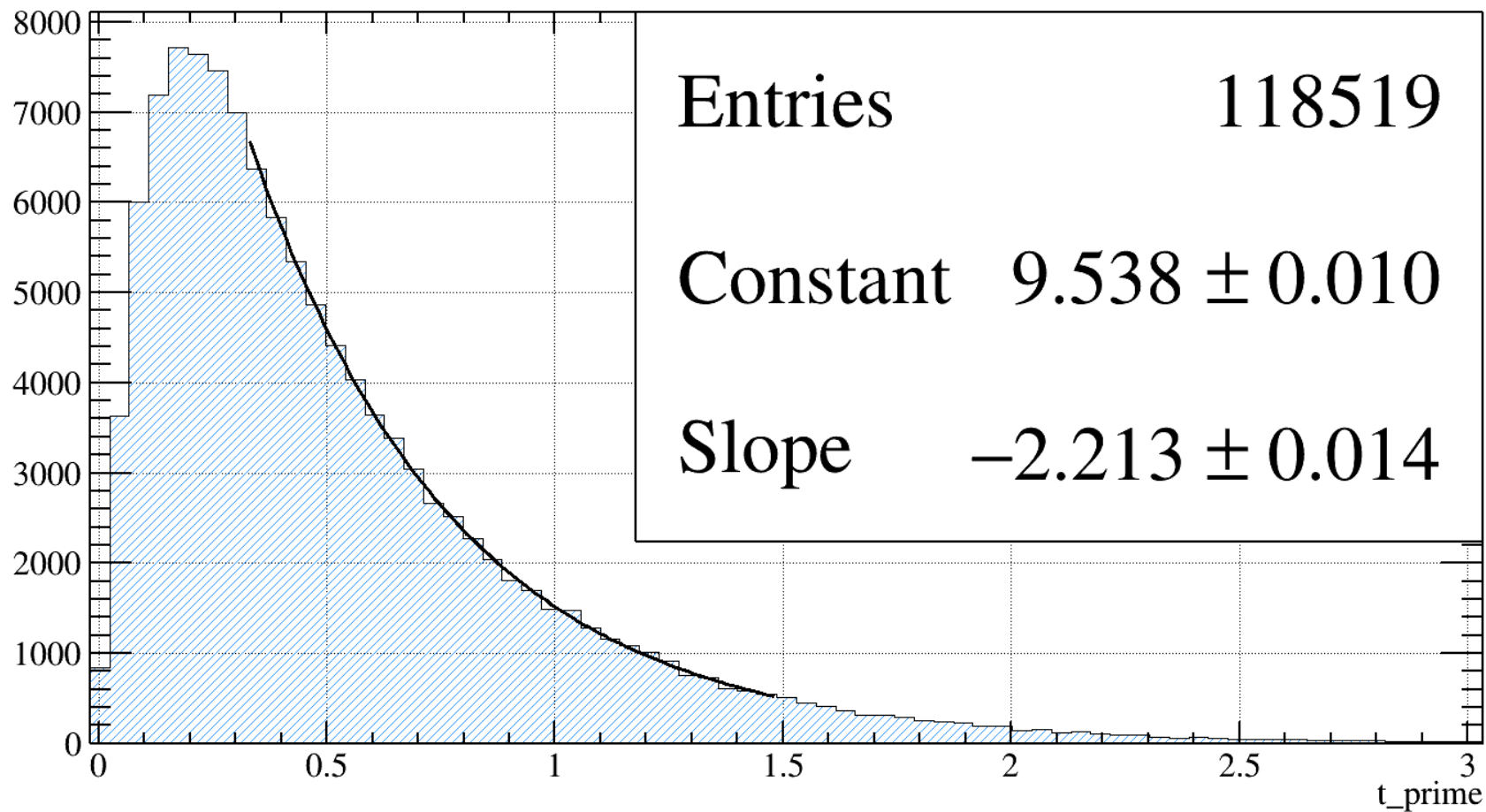
# t': Data

t\_prime



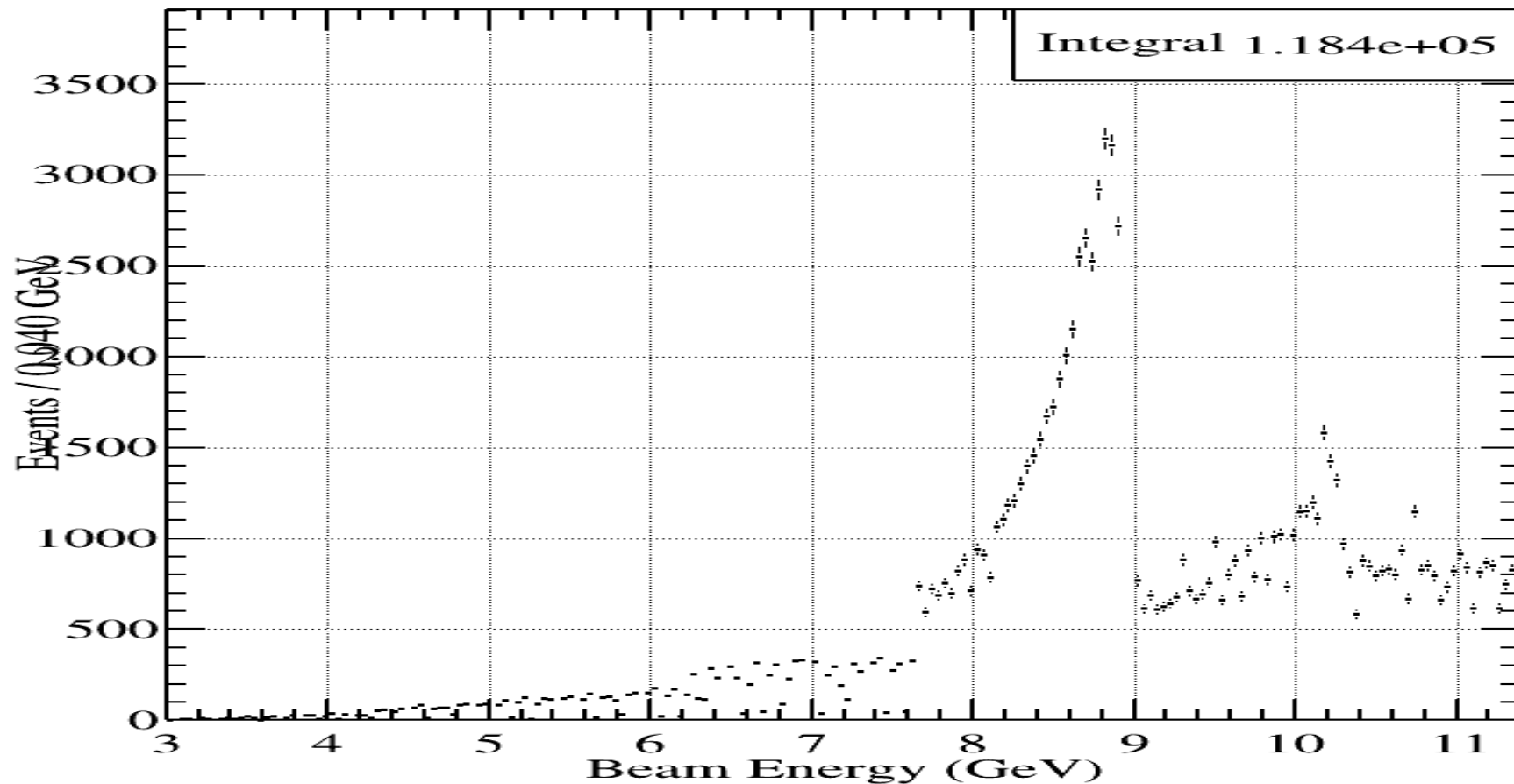
# t': Accepted MC

t\_prime



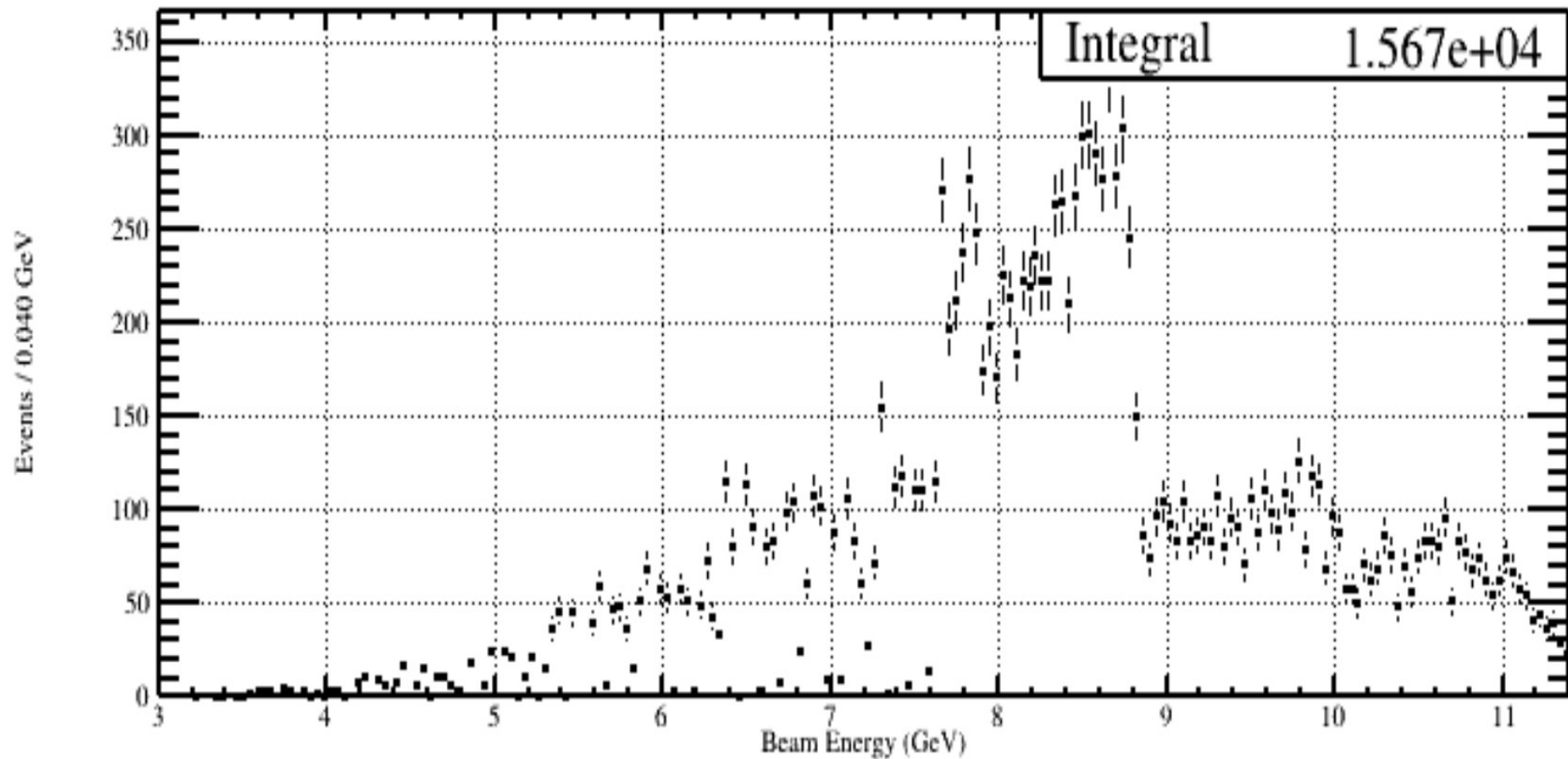
# Beam E: Accepted MC, Not Corrected

Beam Energy : Generated Monte Carlo



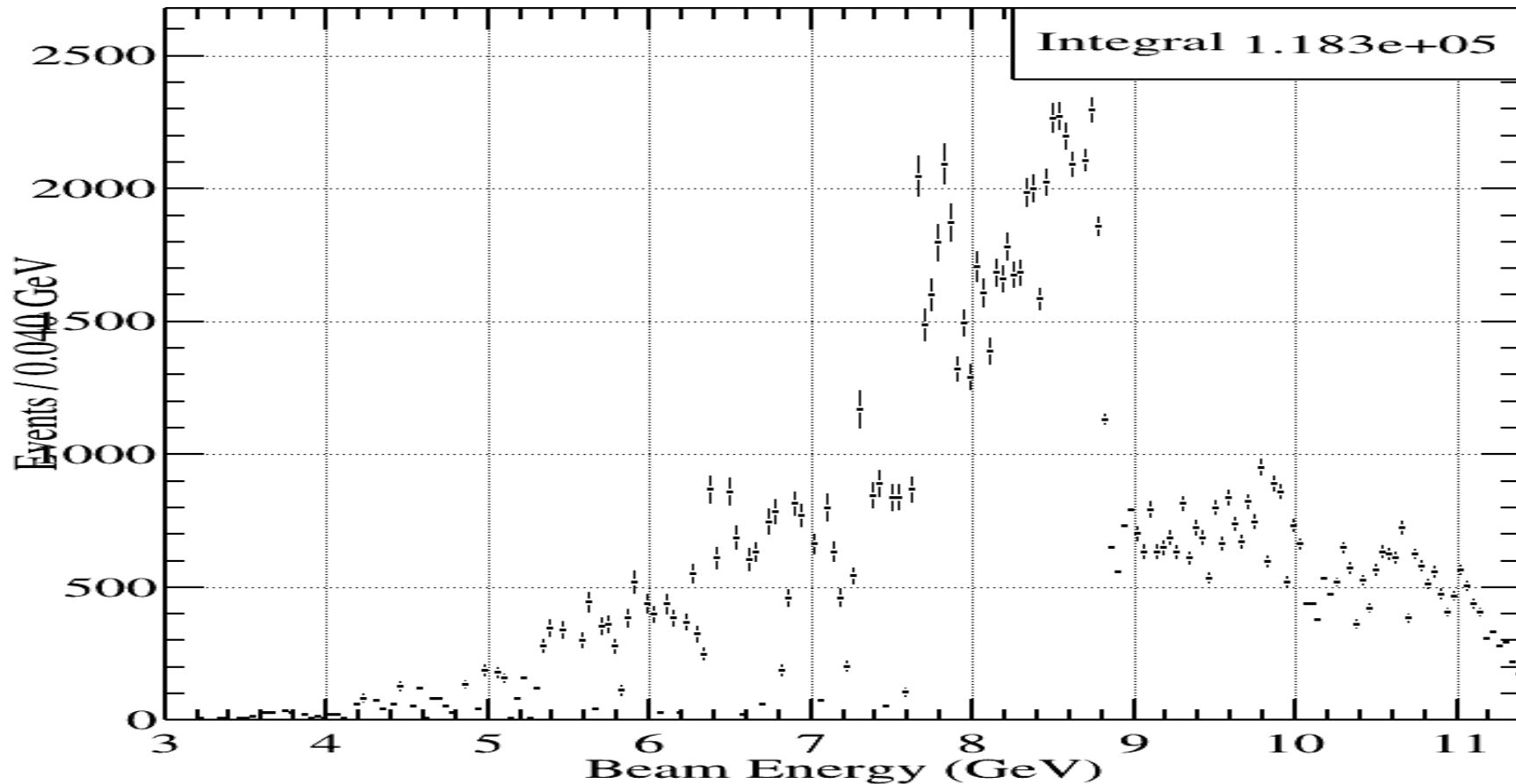
# Beam E: Data

Beam Energy - Signal+Background



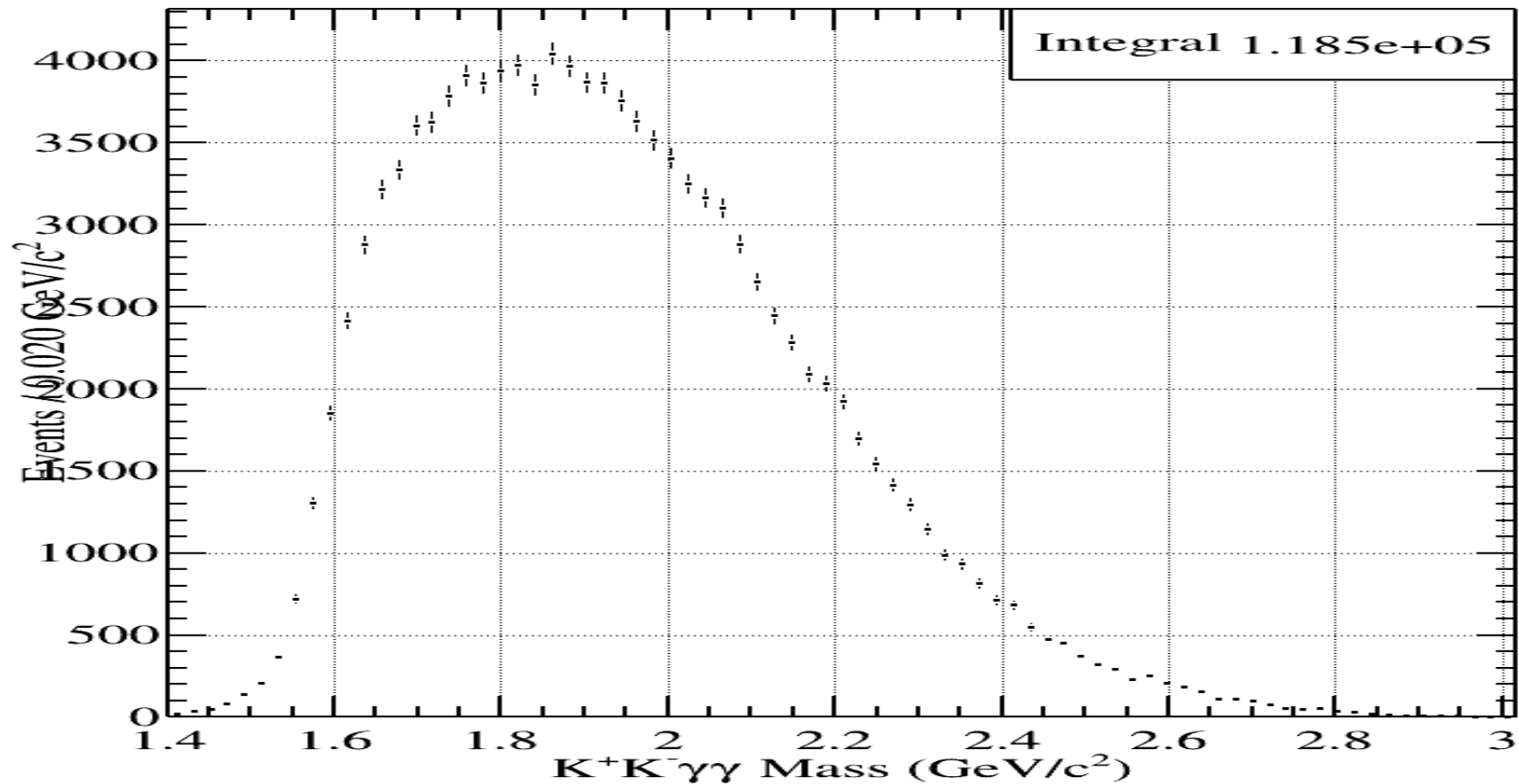
# Beam E: Accepted MC, Corrected

Beam Energy : Accepted Monte Carlo



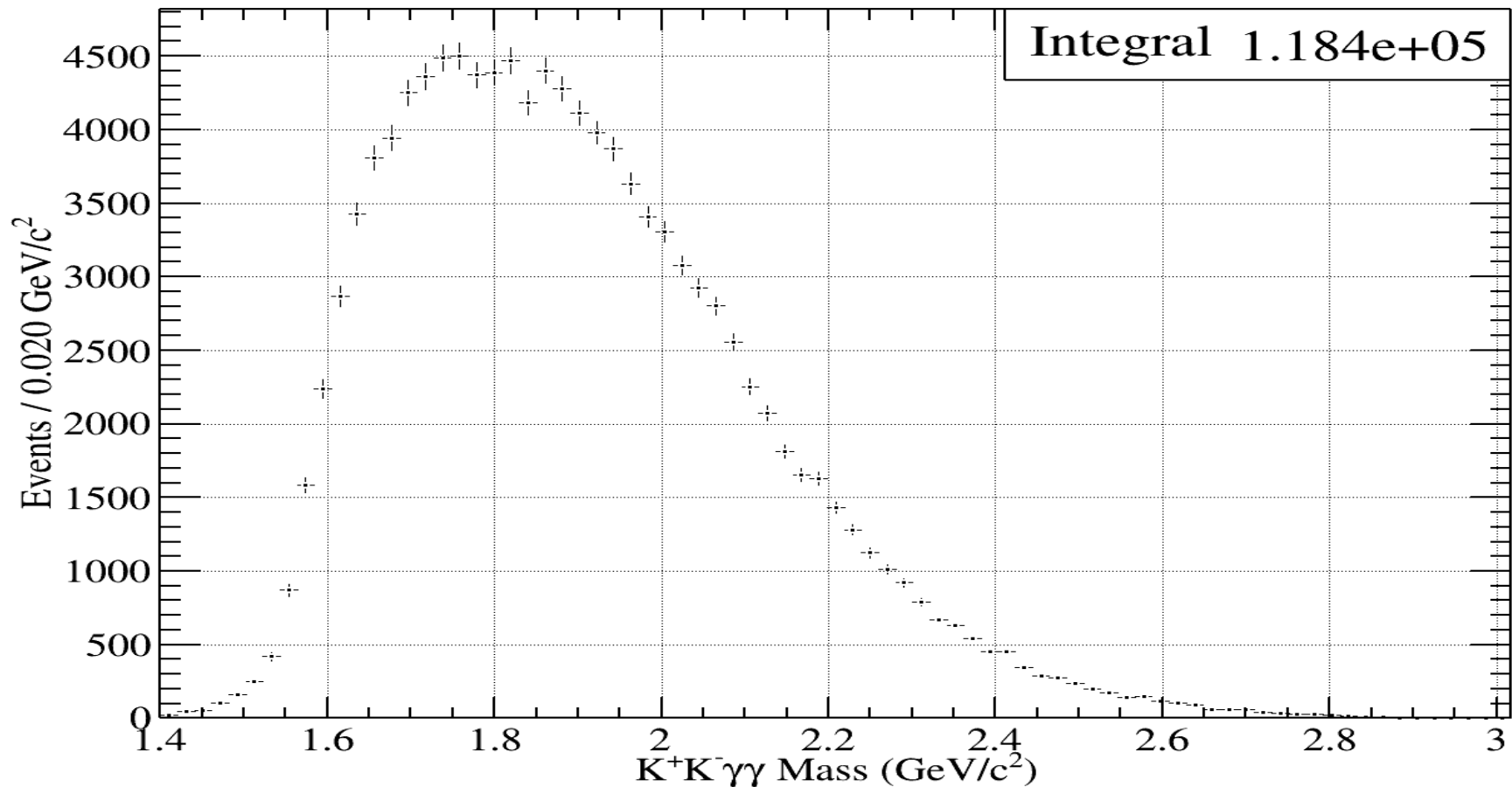
# PhiEta: Accepted MC, Not Corrected

$K^+K^-\gamma\gamma$  Mass : Generated Monte Carlo



# PhiEta: Accepted MC, Corrected

$K^+K^-\gamma\gamma$  Mass : Accepted Monte Carlo





# Schedule In The Next 6 Weeks:

<b>MARCH 2019</b>						
SUN	MON	TUE	WED	THU	FRI	SAT
					1	2
3	4	5	6	7	8	9
10	11	12	13 Send to P & S	14	15	16
17	18	19	20 Spring Break	21	22	23
24	25 Today	26	27 Edit Thesis	28	29 Send to committee	30
31						

# Schedule In The Next 6 Weeks:

APRIL 2019						
SUN	MON	TUE	WED	THU	FRI	SAT
	1	2	3 Make/ Practice Talk	4	5	6
	7	8	9	10 Make/ Practice Talk	11	12 Defense
14	15	16	17 Make Corrections	18	19	20
21	22 Thesis Due	23	24	25	26	27
28	29	30				

# Plans For this week:

- Add Thesis Corrections
- Add updated MC to thesis
- Use MC as BG in fits instead of function
- Send to committee on Friday