dE/dx calibration of C+C and Si+Si data

- Si+Si data @ 158 A*GeV
  Calibration by Gabor Veres is finished
  DSTs are copied to miniDSTs with dE/dx information

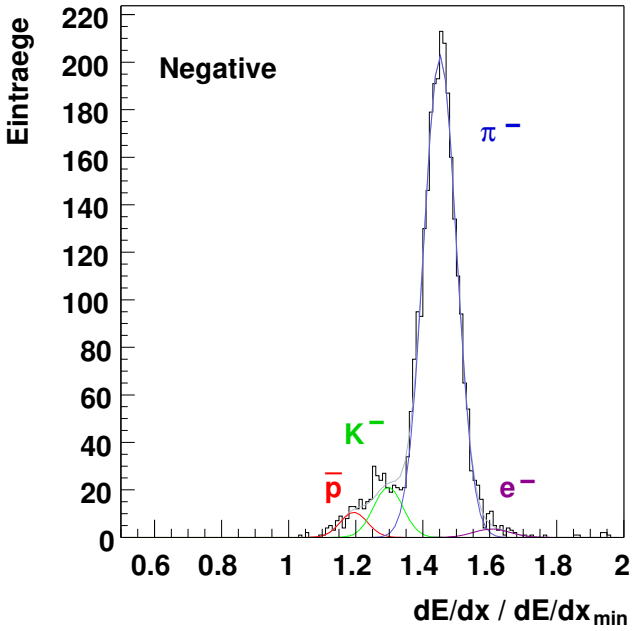
- C+C data @ 158 A*GeV
  Calibration is in progress

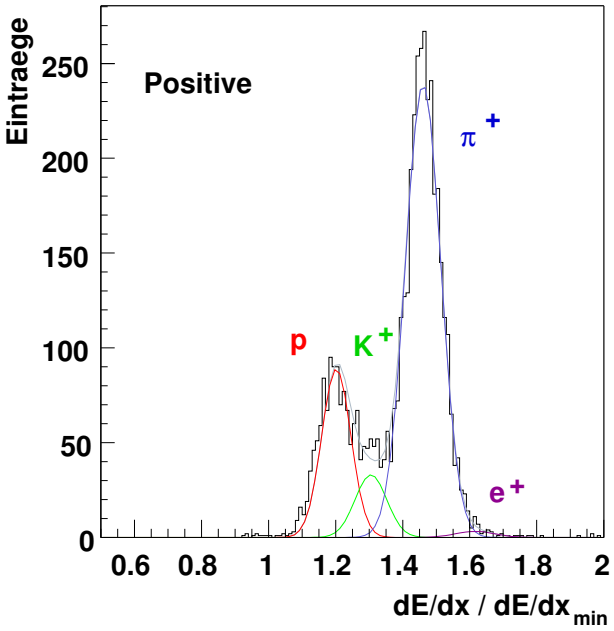
- C+C and Si+Si @ 40 A*GeV are next on Gabors todo list

Si+Si miniDSTs

	old	new	Δ
n_{Event}	345,389	384,776	39,387
n_{Event} after event cuts	173,168	192,795	19,627
		no add. run	
events of run 2524	~1,700	~31,400	~29,700
events of run 2531			~1,700

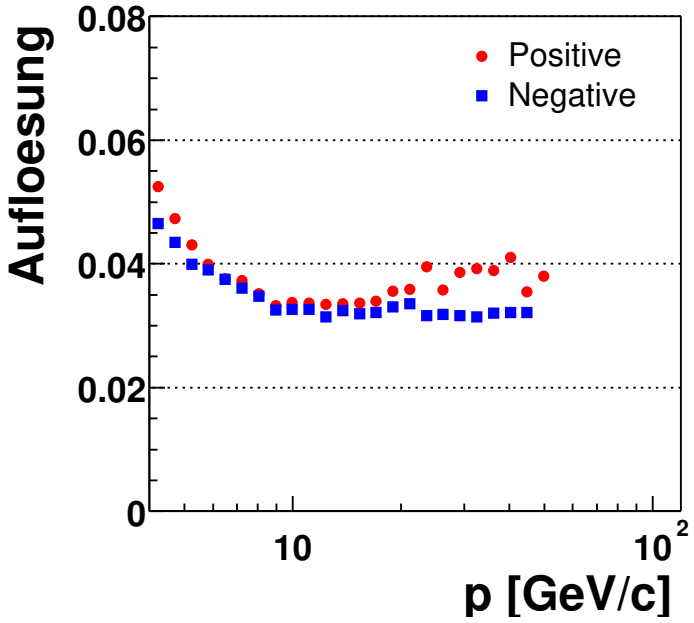
Momentum bin
16.1 < p < 18 GeV/c

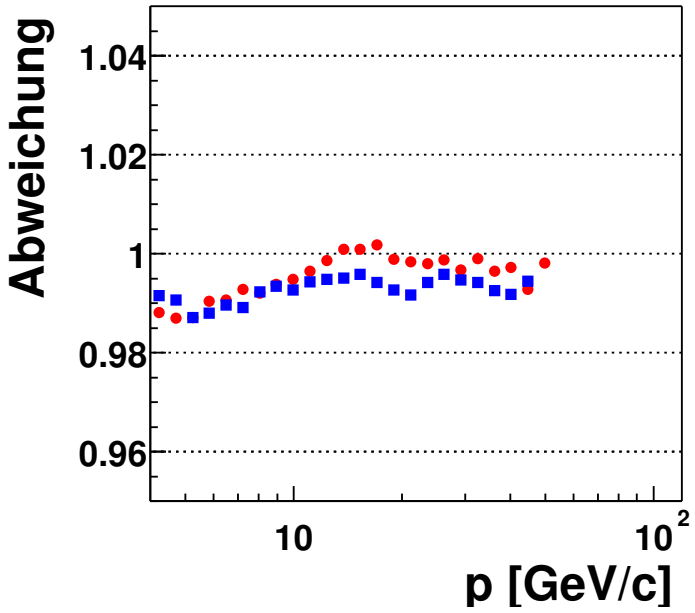




Resolution better
than 4% above
6 GeV/c

Correction to
Bethe Bloch
Parametrisation
~ 1%

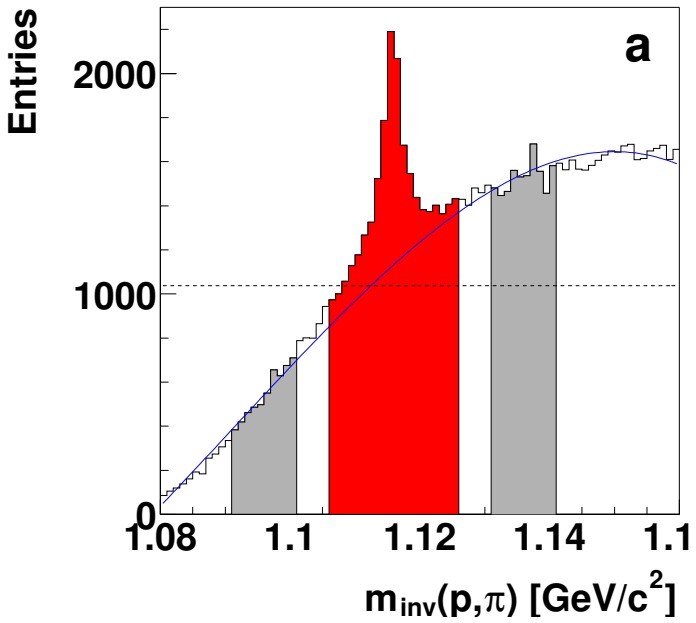


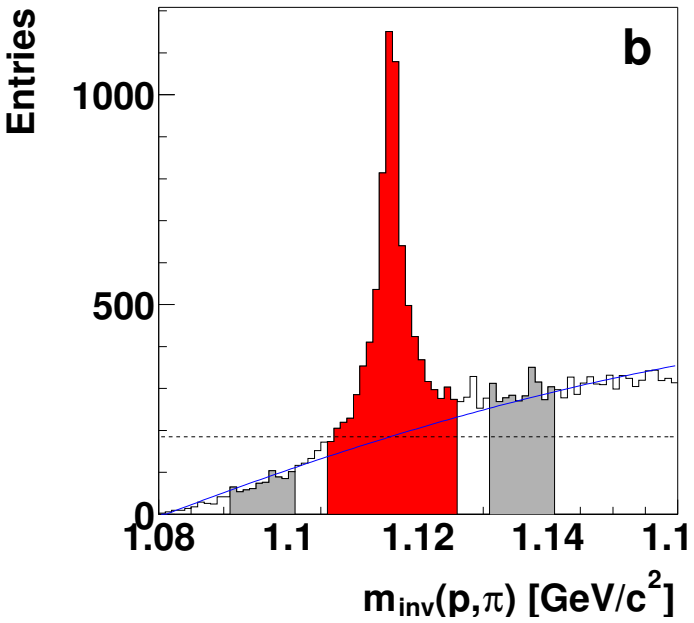


Antilambda

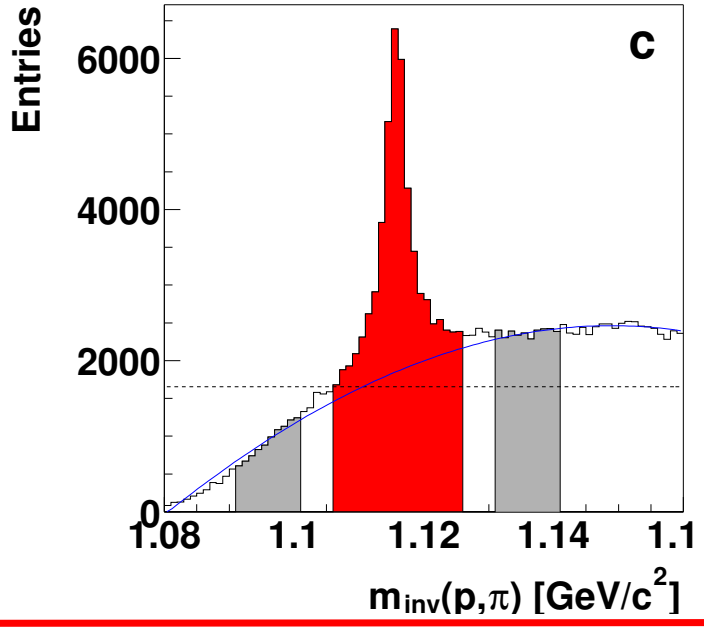
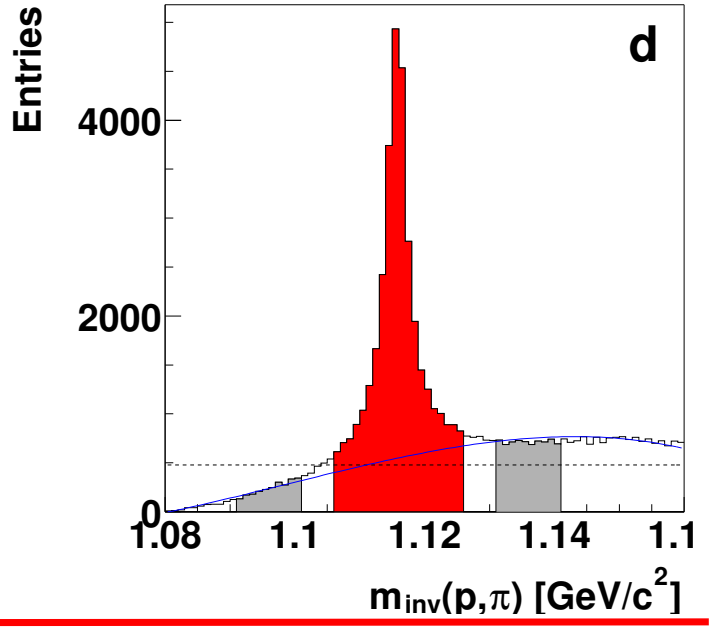
S/B: 0.27 -> 1.38

factor 5.1 !





Lambda

S/B: 0.69 -> 2.18

factor 3.2