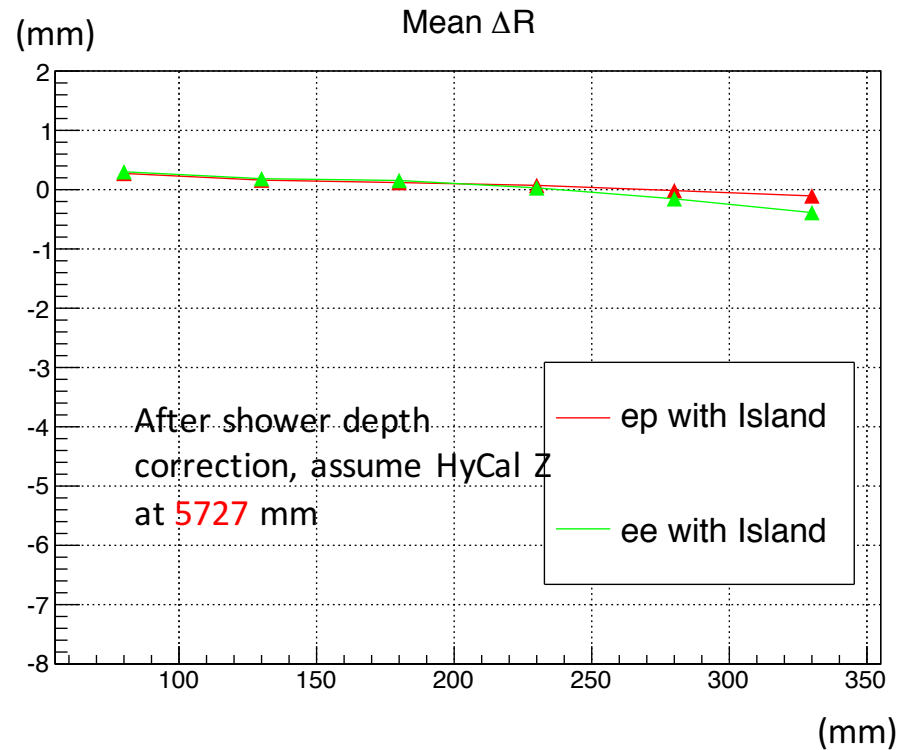
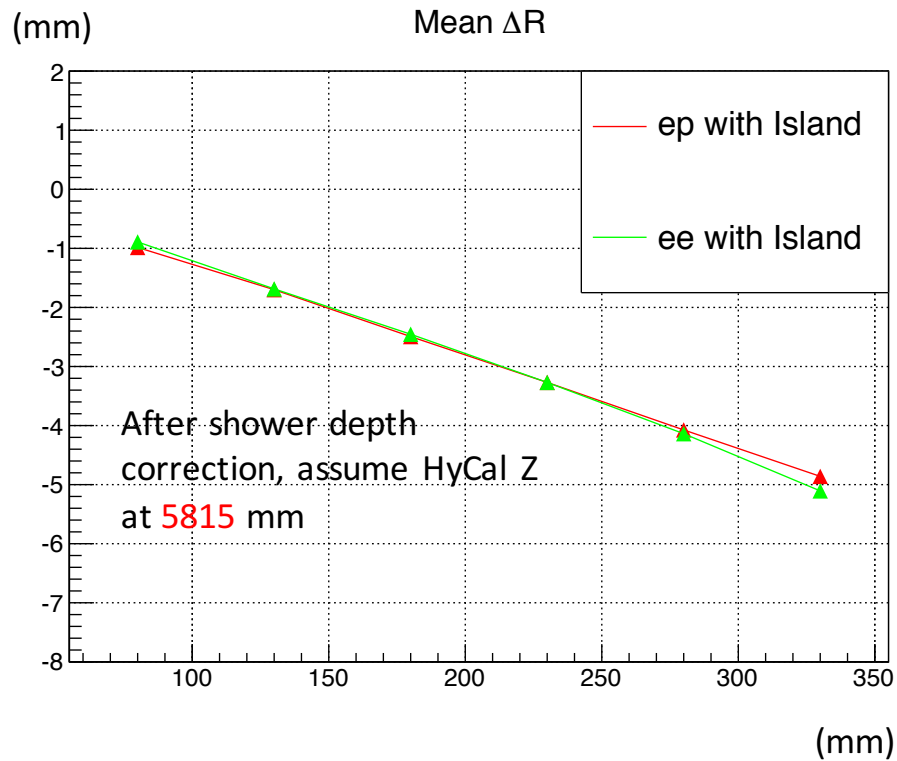
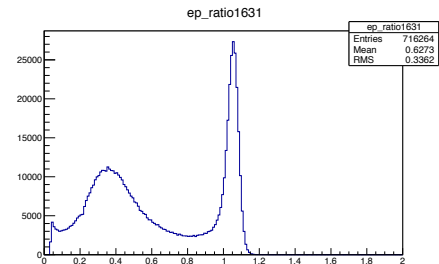
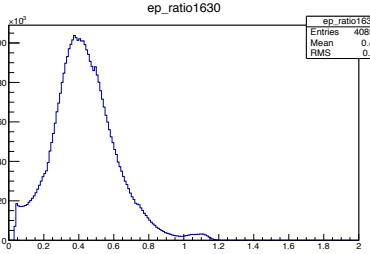
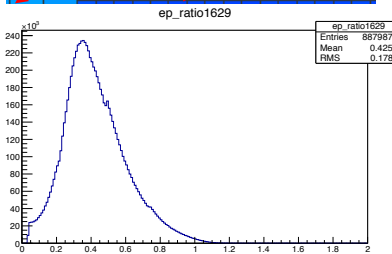
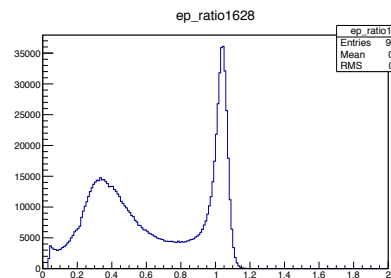
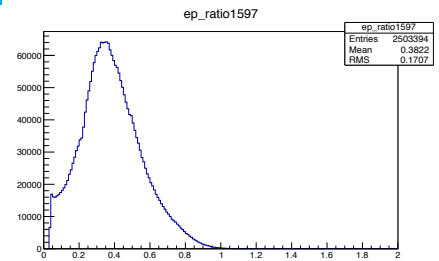
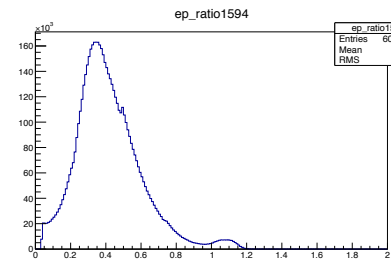
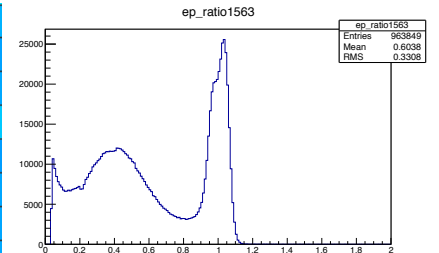
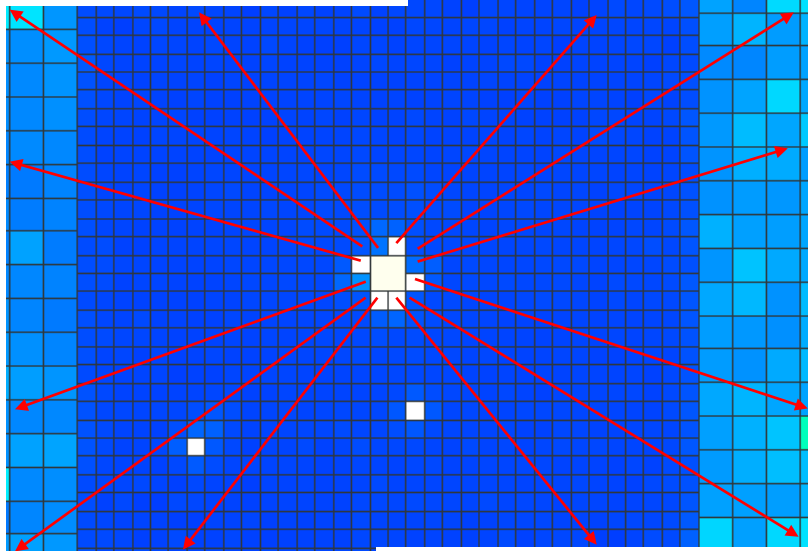
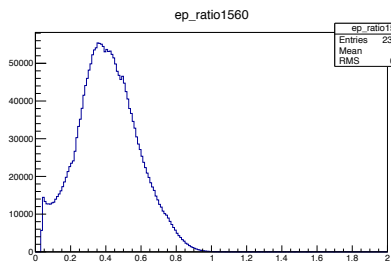
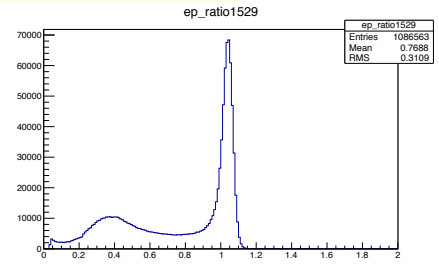
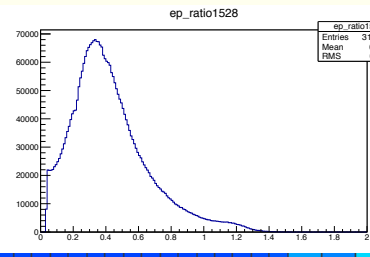
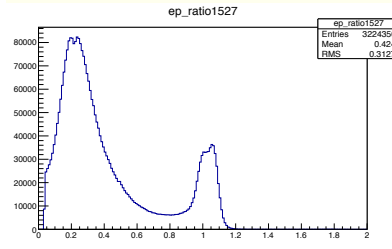
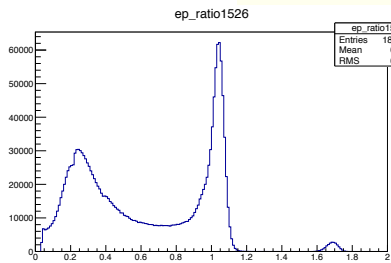
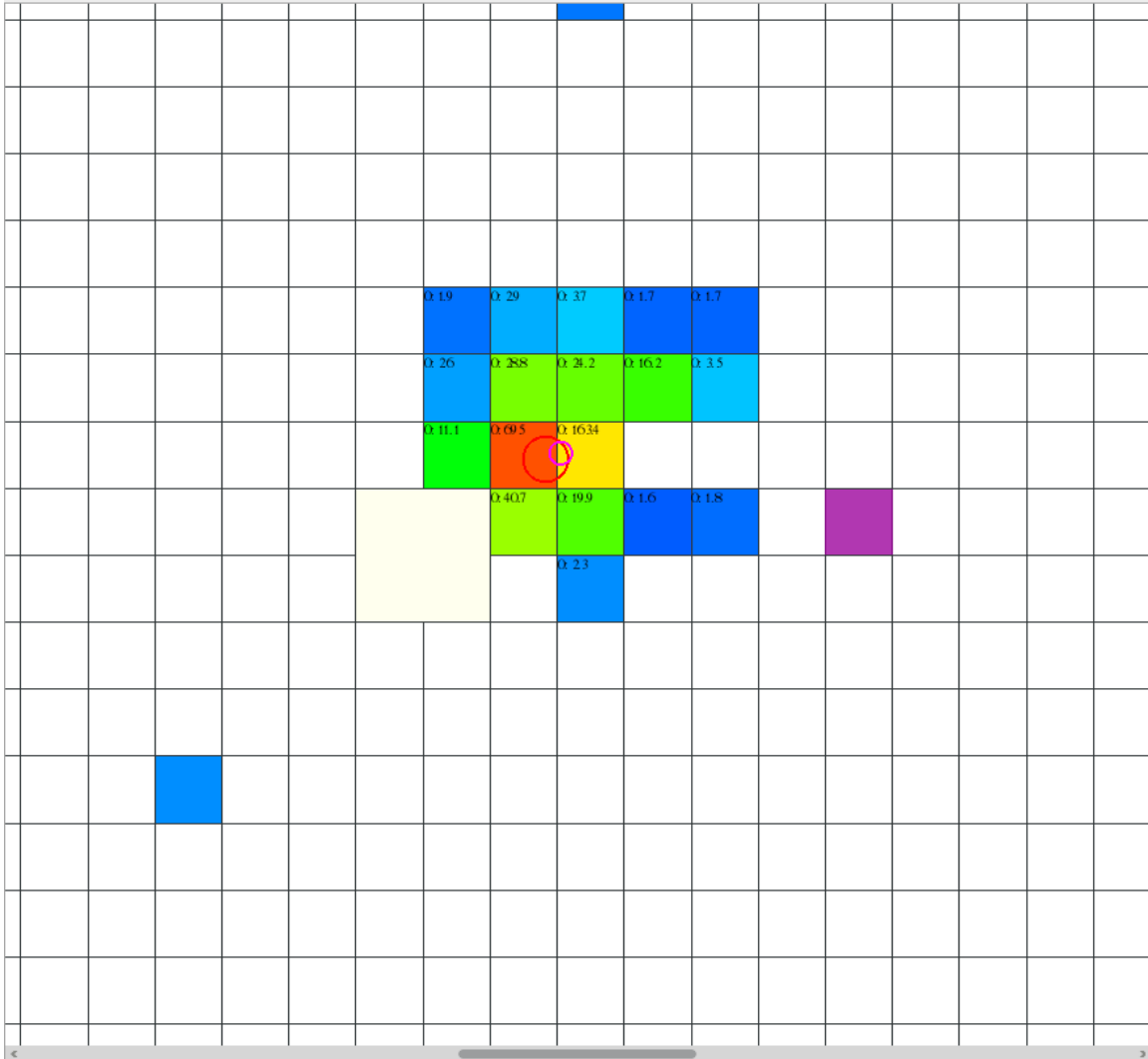


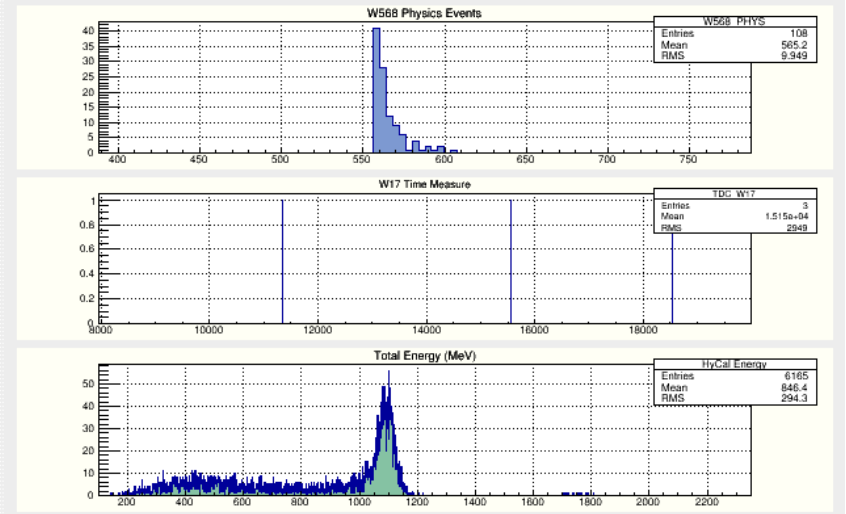
# Problem with the Shower Depth cont.







Module Property	Value	Module Property	Value
Module ID	W568	Pedestal	550.087 ± 1.20
Module Type	PbWO <sub>4</sub>	Event Number	65636
DAQ Address	C5, S21, Ch5	Energy	0 MeV / 1027.13 MeV
TDC Group	W17	ADC Count	0
HV Address	C2, S4, Ch14	High Voltage	N/A

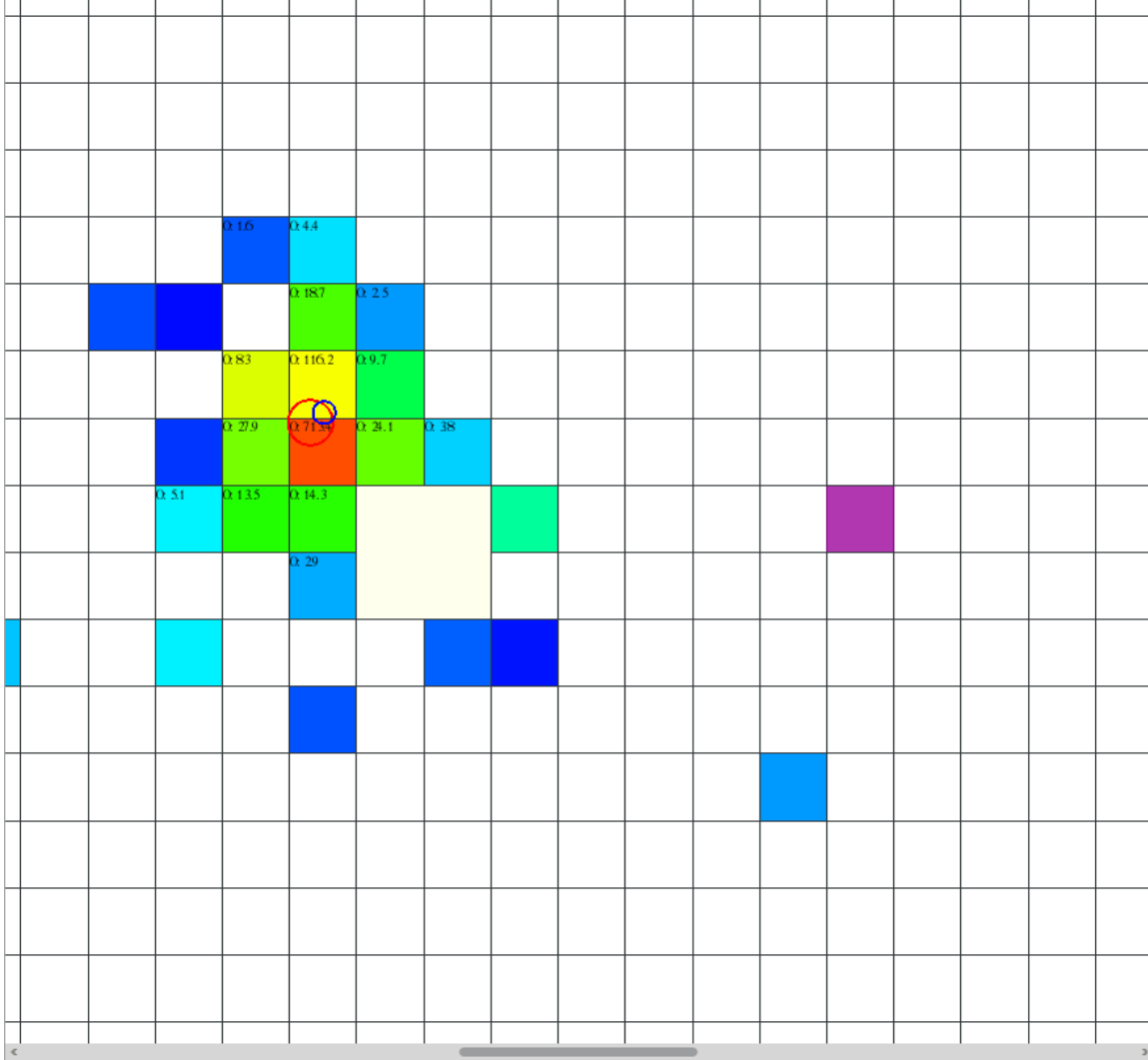


Event #  Total events: 6165 Spectrum Settings

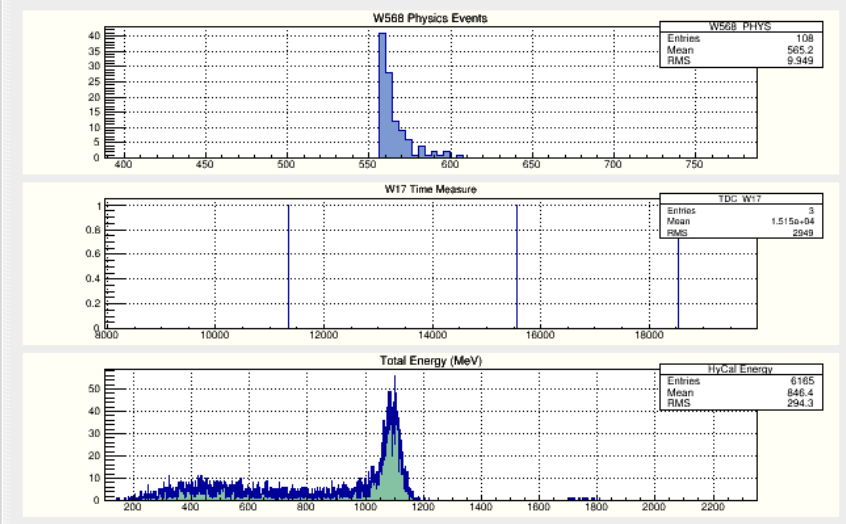
Energy&TDC Hist  No Annotation

```

test!
1495 1529
test!
test!
test!
1529 1530
    
```



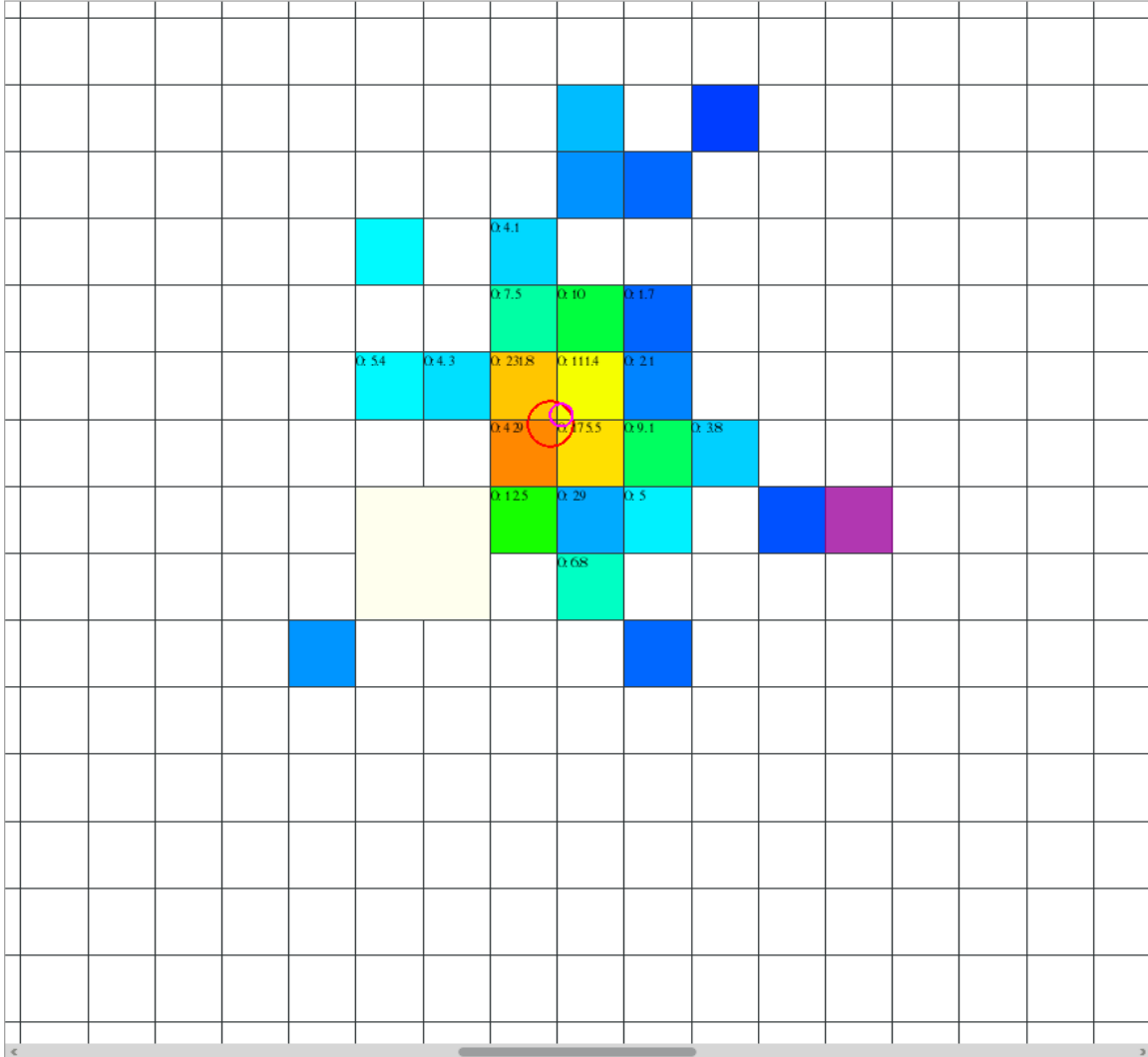
Module Property	Value	Module Property	Value
Module ID	W568	Pedestal	550.087 ± 1.20
Module Type	PbWO <sub>4</sub>	Event Number	64441
DAQ Address	C5, S21, Ch5	Energy	0 MeV / 1071.1 MeV
TDC Group	W17	ADC Count	0
HV Address	C2, S4, Ch14	High Voltage	N/A



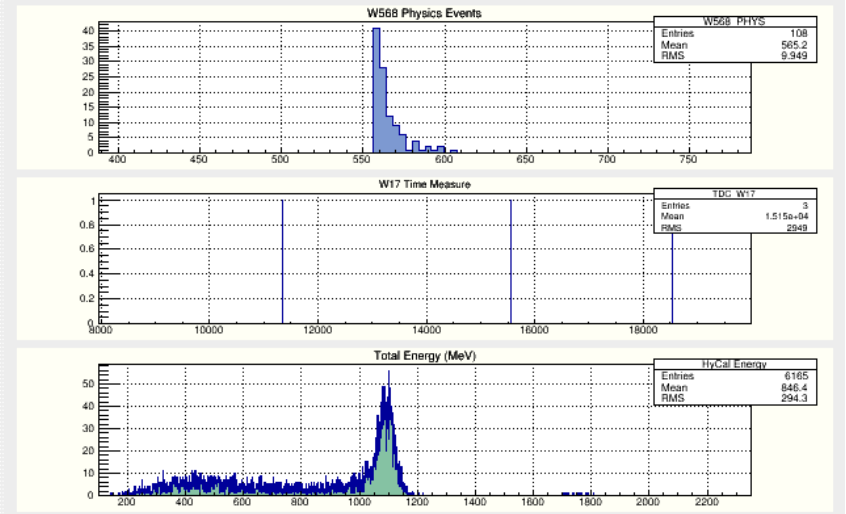
Event #  Total events: 6165 Spectrum Settings

Energy&TDC Hist  No Annotation

test!  
test!  
test!  
test!  
test!  
1526 1492



Module Property	Value	Module Property	Value
Module ID	W568	Pedestal	550.087 ± 1.20
Module Type	PbWO <sub>4</sub>	Event Number	63987
DAQ Address	C5, S21, Ch5	Energy	0 MeV / 1053.99 MeV
TDC Group	W17	ADC Count	0
HV Address	C2, S4, Ch14	High Voltage	N/A

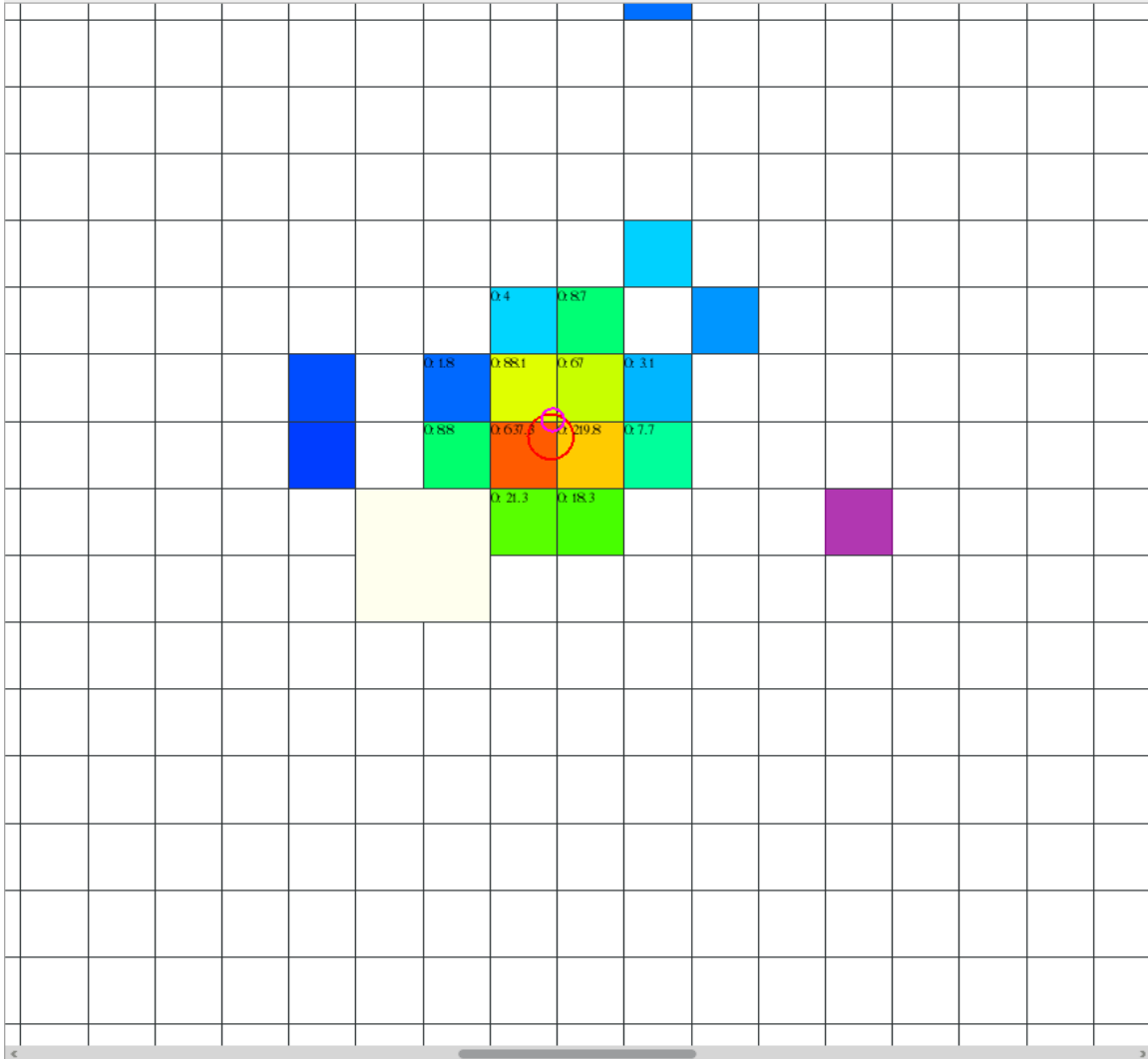


Event #  Total events: 6165 Spectrum Settings

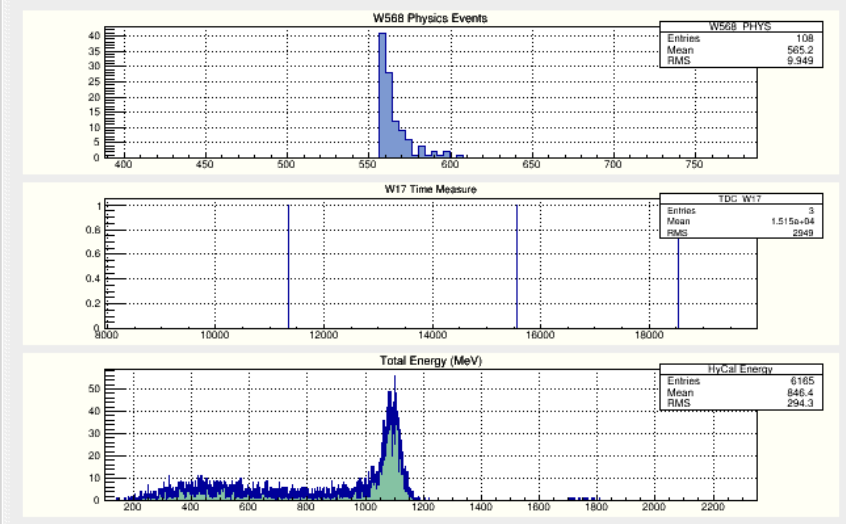
Energy&TDC Hist  No Annotation

```

test!
test!
1529 1496
test!
test!
1529 1496
    
```



Module Property	Value	Module Property	Value
Module ID	W568	Pedestal	550.087 ± 1.20
Module Type	PbWO <sub>4</sub>	Event Number	55786
DAQ Address	C5, S21, Ch5	Energy	0 MeV / 1105.97 MeV
TDC Group	W17	ADC Count	0
HV Address	C2, S4, Ch14	High Voltage	N/A



Event #  Total events: 6165 Spectrum Settings

Energy&TDC Hist  No Annotation

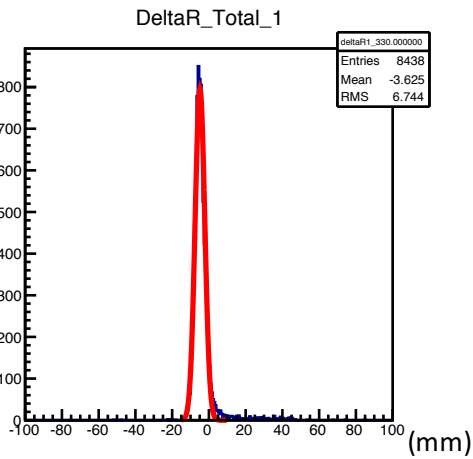
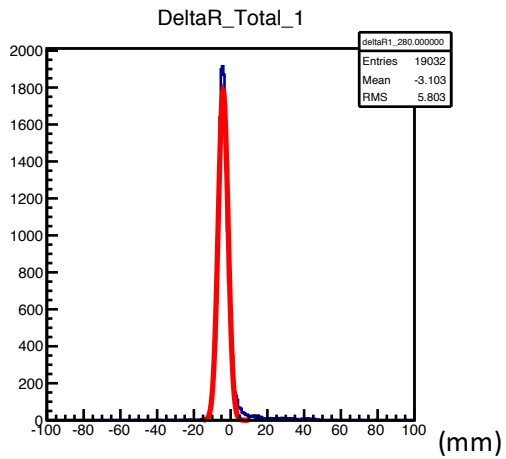
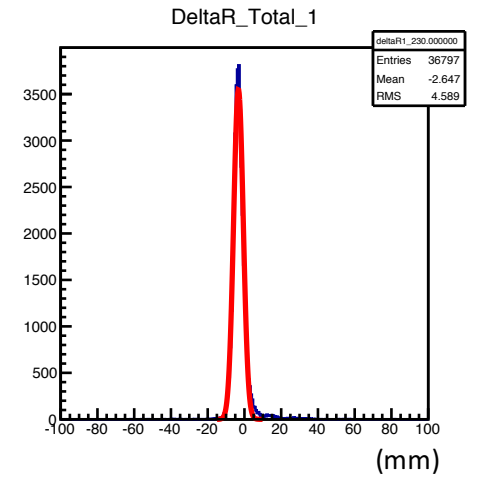
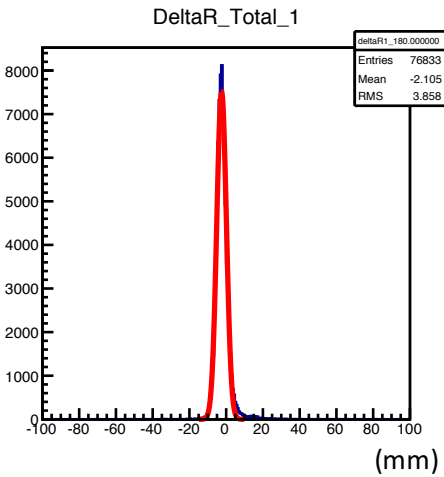
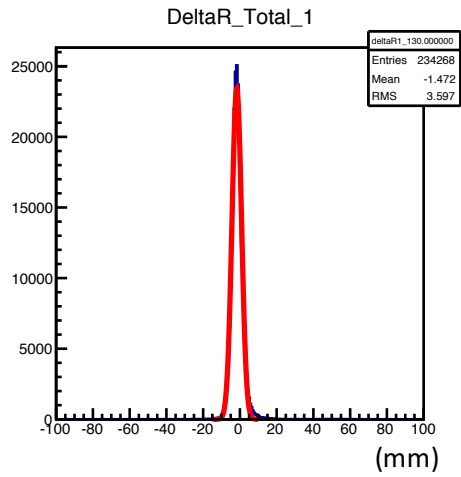
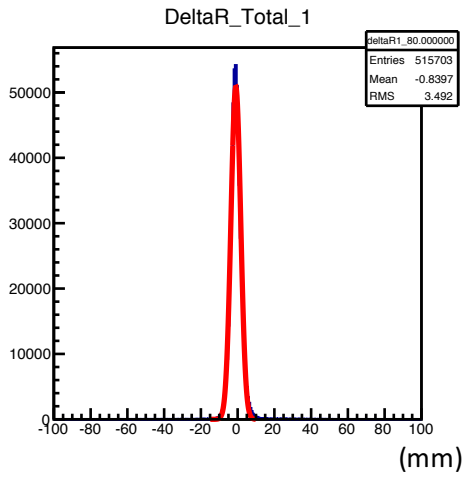
```

test!
1529 1495
test!
1526 1492
test!
1529 1495
    
```

# Conclusion and to-do

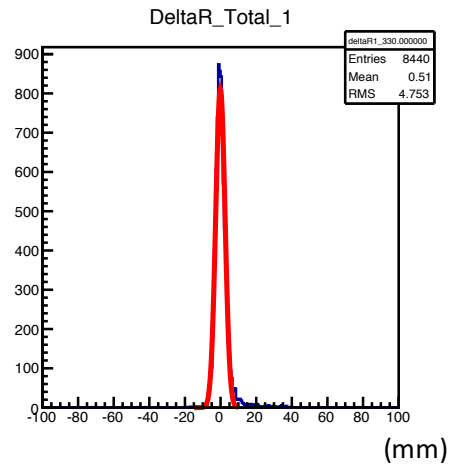
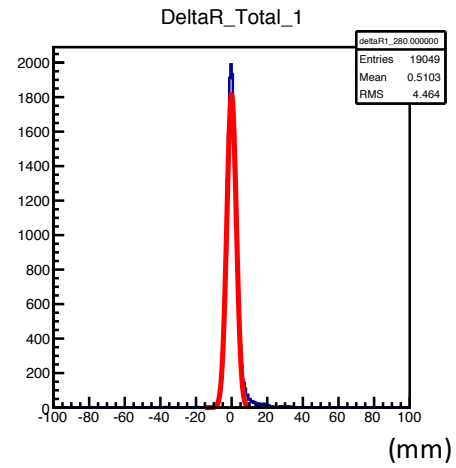
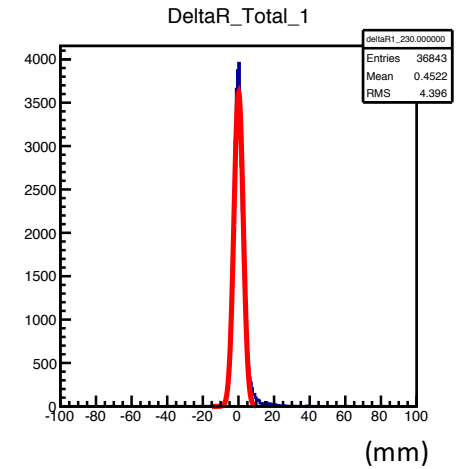
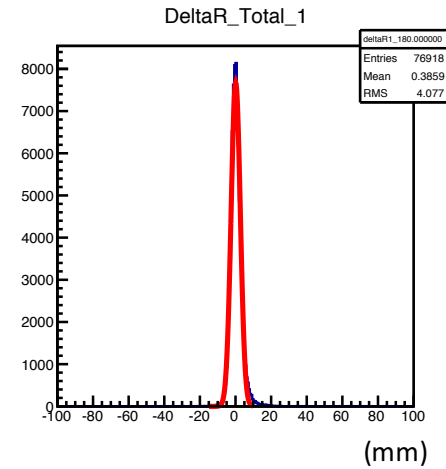
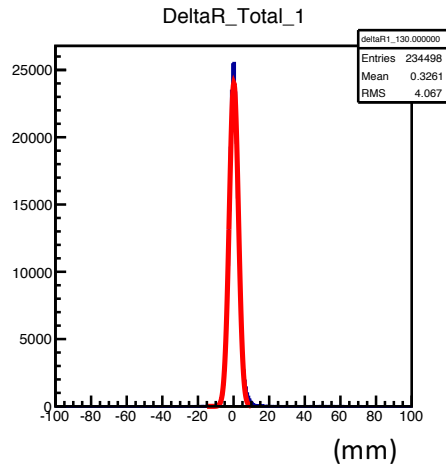
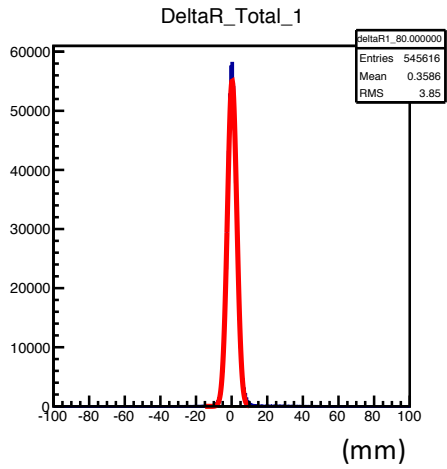
- The calibration constants on the first inner modules could be very wrong
  - The peak on some of those module may not really belong to it
  - Using GEM to assist with the calibration with this part at the moment, hopefully can have results by next Friday

# Delta R distribution for ep, HyCal Z at 5815 mm

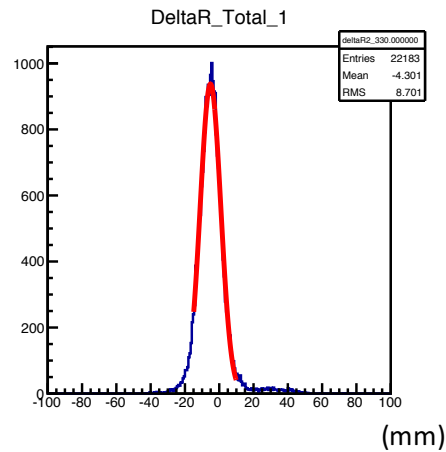
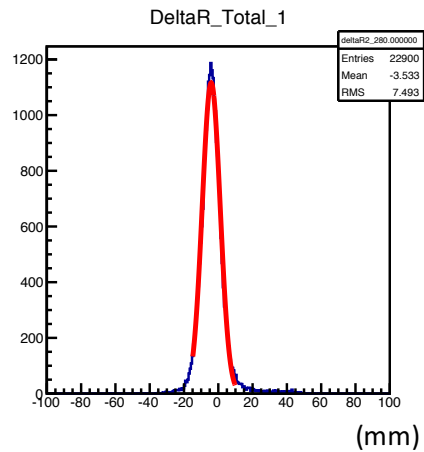
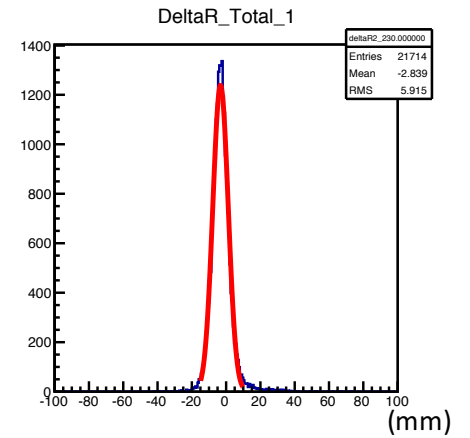
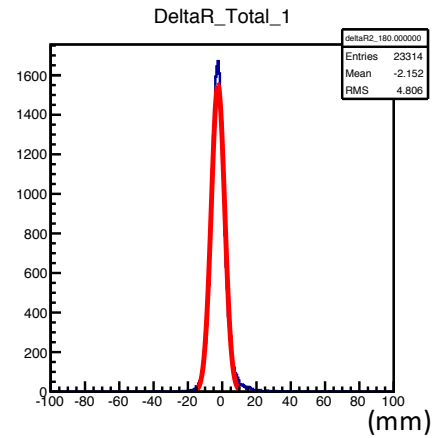
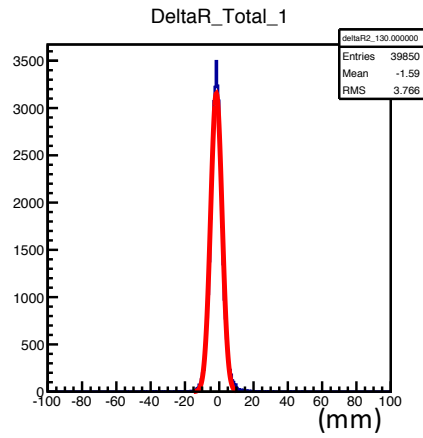
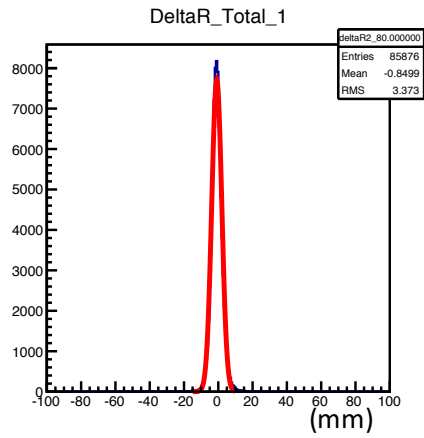




# Delta R distribution for ep, HyCal Z at 5727 mm



# Delta R distribution for ee, HyCal Z at 5815 mm



# Delta R distribution for ee, HyCal Z at 5727 mm

