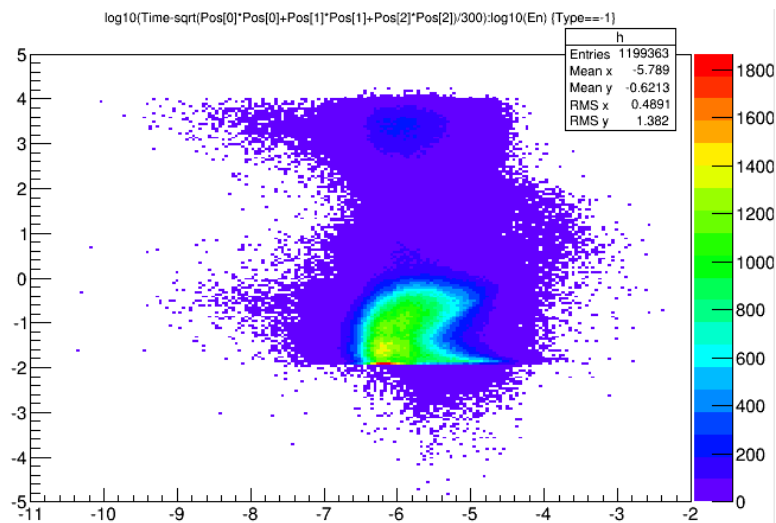
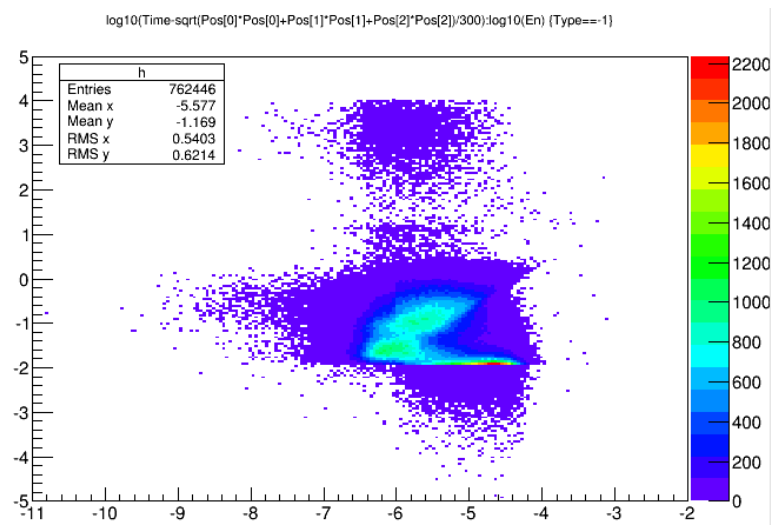
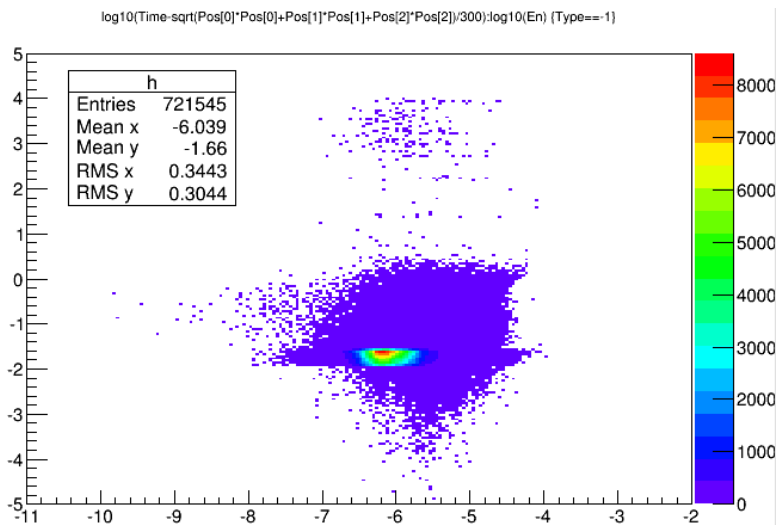
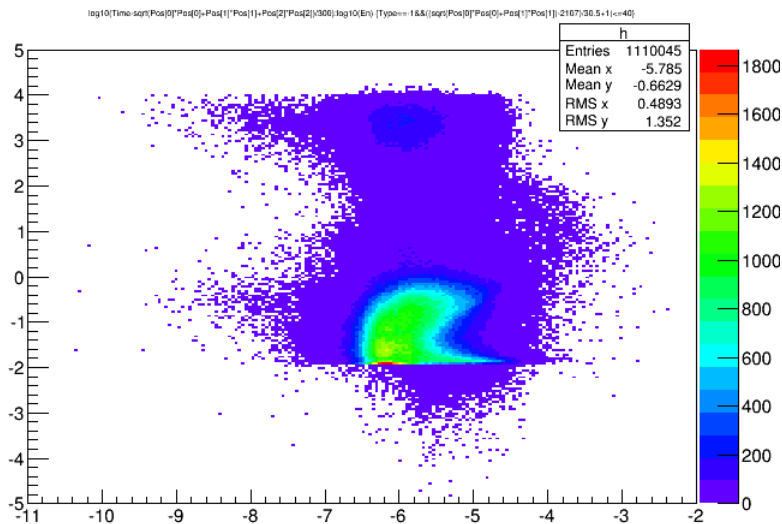
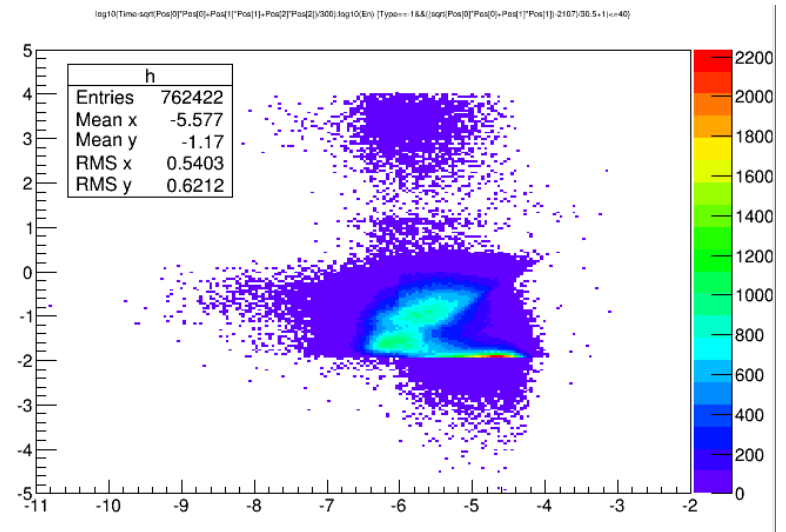
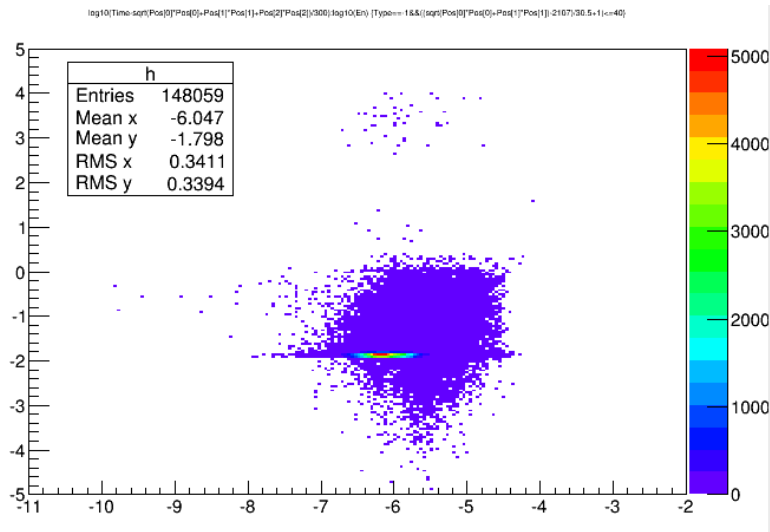


2016.04.26



40GeV(mu,e,pi), 200层

纵:时间(ns)
横:能量(GeV)



40GeV(mu,e,pi), 40层

纵:时间(ns)
横:能量(GeV)

[id]	cellId0 cellId1	energy	position (x,y,z)	nMCParticles
-> MC contribution: prim. PDG energy time sec. PDG stepPosition (x,y,z)				
[00002096]	02031618 02031616	+1.392e-07 +3.150e+02, +3.150e+02, +2.477e+03	+1	
id-fields: (S-1:2,M:0,I:31,K-1:0,GRZone:0,J:31)				
-> +211 +1.392e-07 +8.409e+00 no PDG				
[00002097]	02228226 01966081	+2.779e-06 +3.450e+02, +3.050e+02, +2.508e+03	+2	
id-fields: (S-1:2,M:0,I:34,K-1:1,GRZone:0,J:30)				
-> +2212 +2.339e-06 +8.660e+00 no PDG				
-> +11 +4.405e-07 +8.537e+00 no PDG				
[00002098]	02949378 00000000	+4.924e-07 +3.182e+02, +3.253e+02, +2.477e+03	+1	
id-fields: (S-1:2,M:1,I:45,K-1:0,GRZone:0,J:0)				
-> -211 +4.924e-07 +8.444e+00 no PDG				
[00002099]	03211522 00065537	+1.662e-06 +3.394e+02, +3.606e+02, +2.508e+03	+1	
id-fields: (S-1:2,M:1,I:49,K-1:1,GRZone:0,J:1)				
-> -211 +1.662e-06 +8.624e+00 no PDG				
[00002100]	03408130 00131074	+4.072e-07 +3.536e+02, +3.889e+02, +2.538e+03	+1	
id-fields: (S-1:2,M:1,I:52,K-1:2,GRZone:0,J:2)				
-> -211 +4.072e-07 +8.795e+00 no PDG				
[00002101]	03670274 00131075	+2.994e-06 +3.818e+02, +4.172e+02, +2.568e+03	+1	
id-fields: (S-1:2,M:1,I:56,K-1:3,GRZone:0,J:2)				
-> -211 +2.994e-06 +9.006e+00 no PDG				
[00002102]	02097154 02031616	+1.147e-06 +3.250e+02, +3.150e+02, +2.477e+03	+2	
id-fields: (S-1:2,M:0,I:32,K-1:0,GRZone:0,J:31)				
-> +11 +6.587e-07 +8.433e+00 no PDG				
-> +11 +4.879e-07 +8.426e+00 no PDG				

x,y,z)	nMCParticles
sec. PDG stepPosition (x,y,z)	
e+02, +8.000e+03	+23
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	
+01 +11 (+0.000e+00, +0.000e+00, +0.000e+00)	

```
_PID = a_hit->getPDGCont(k);
```