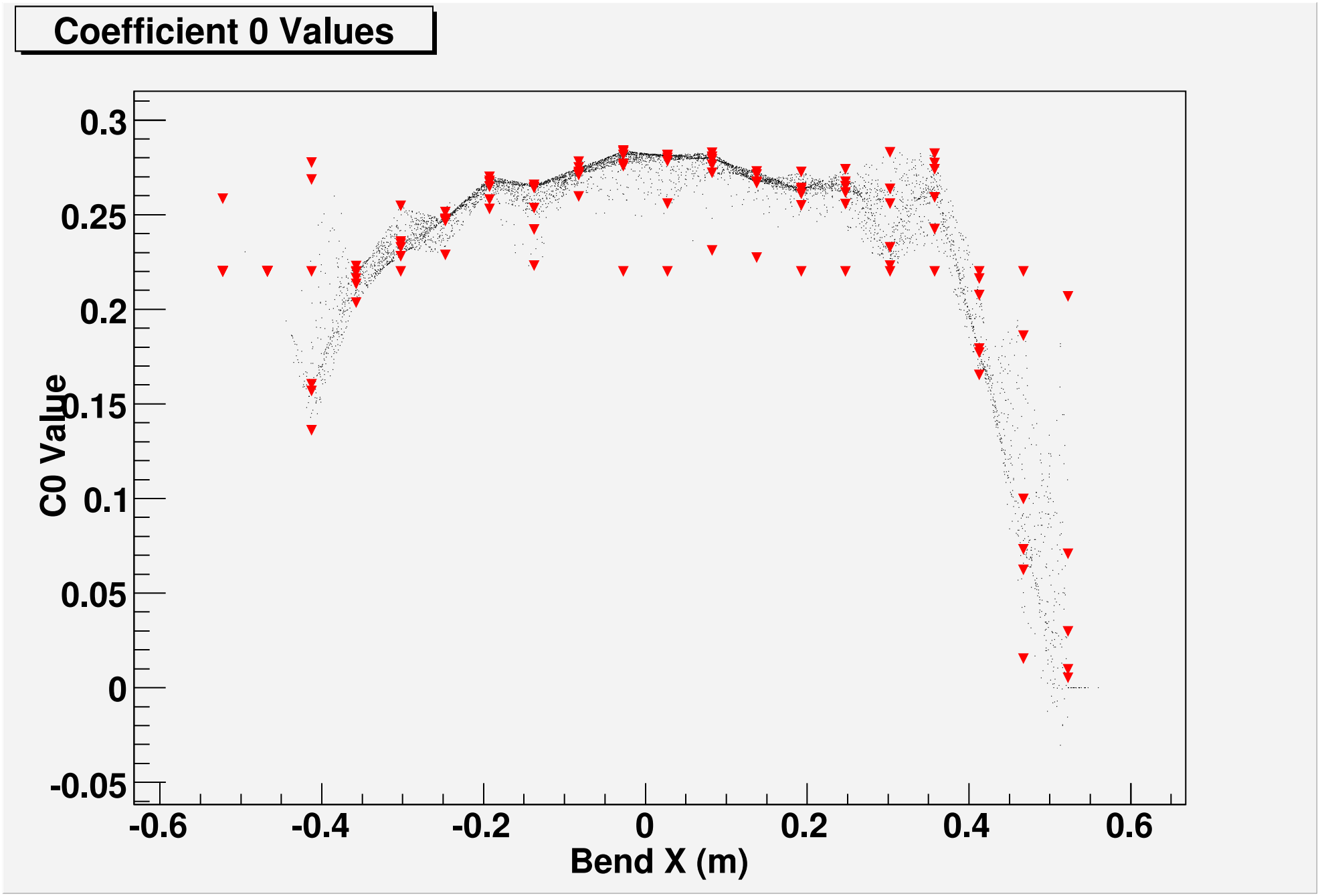
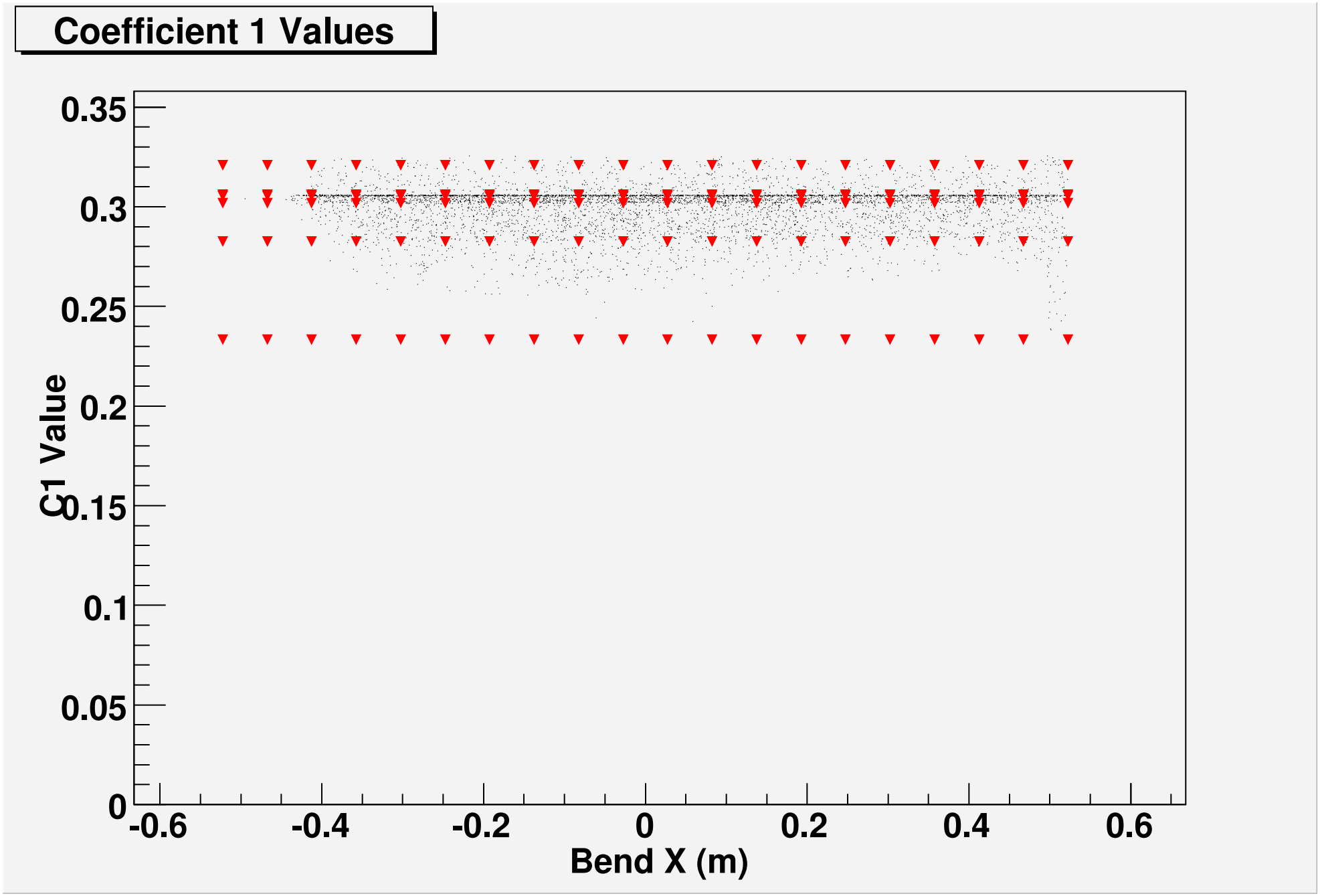
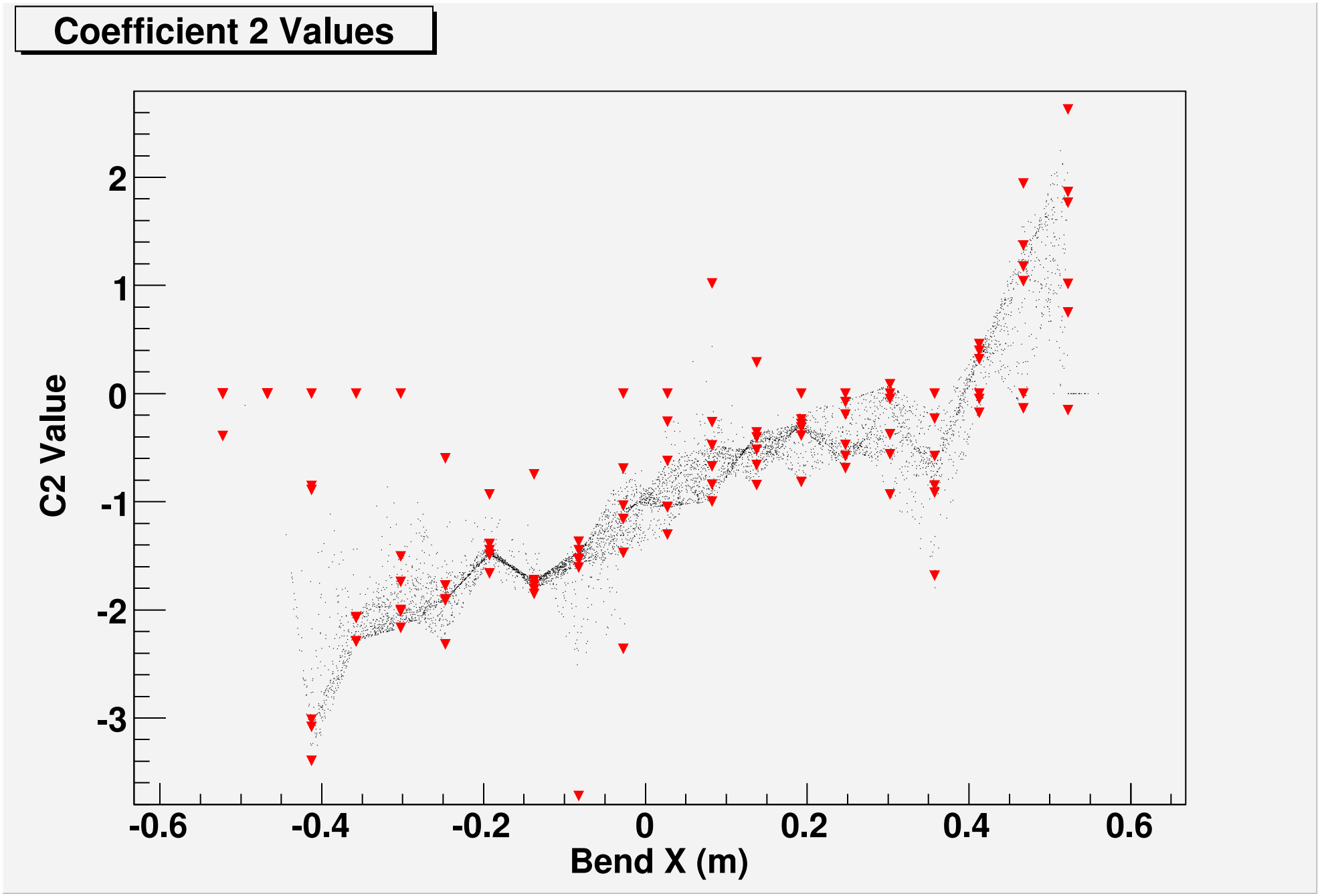
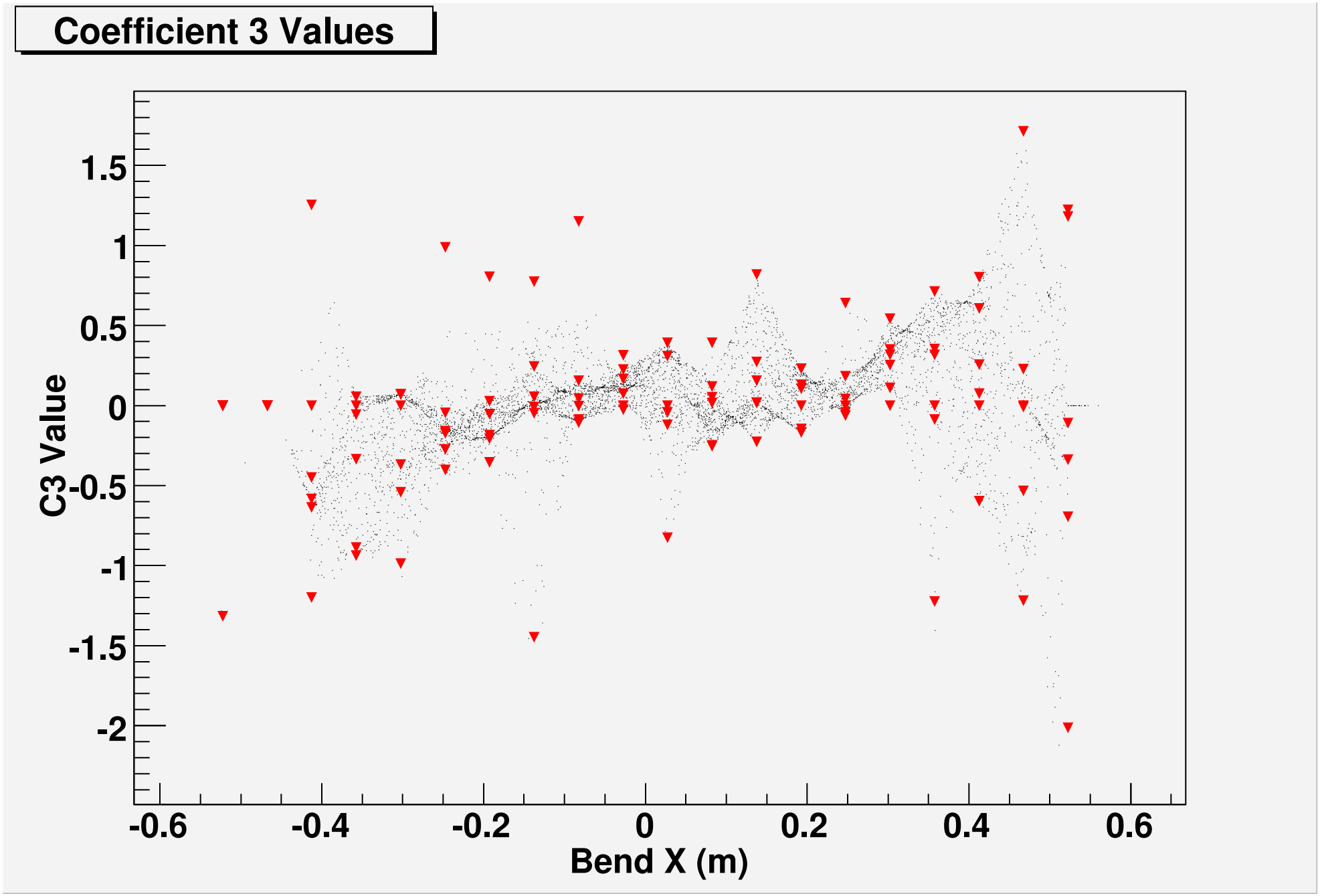
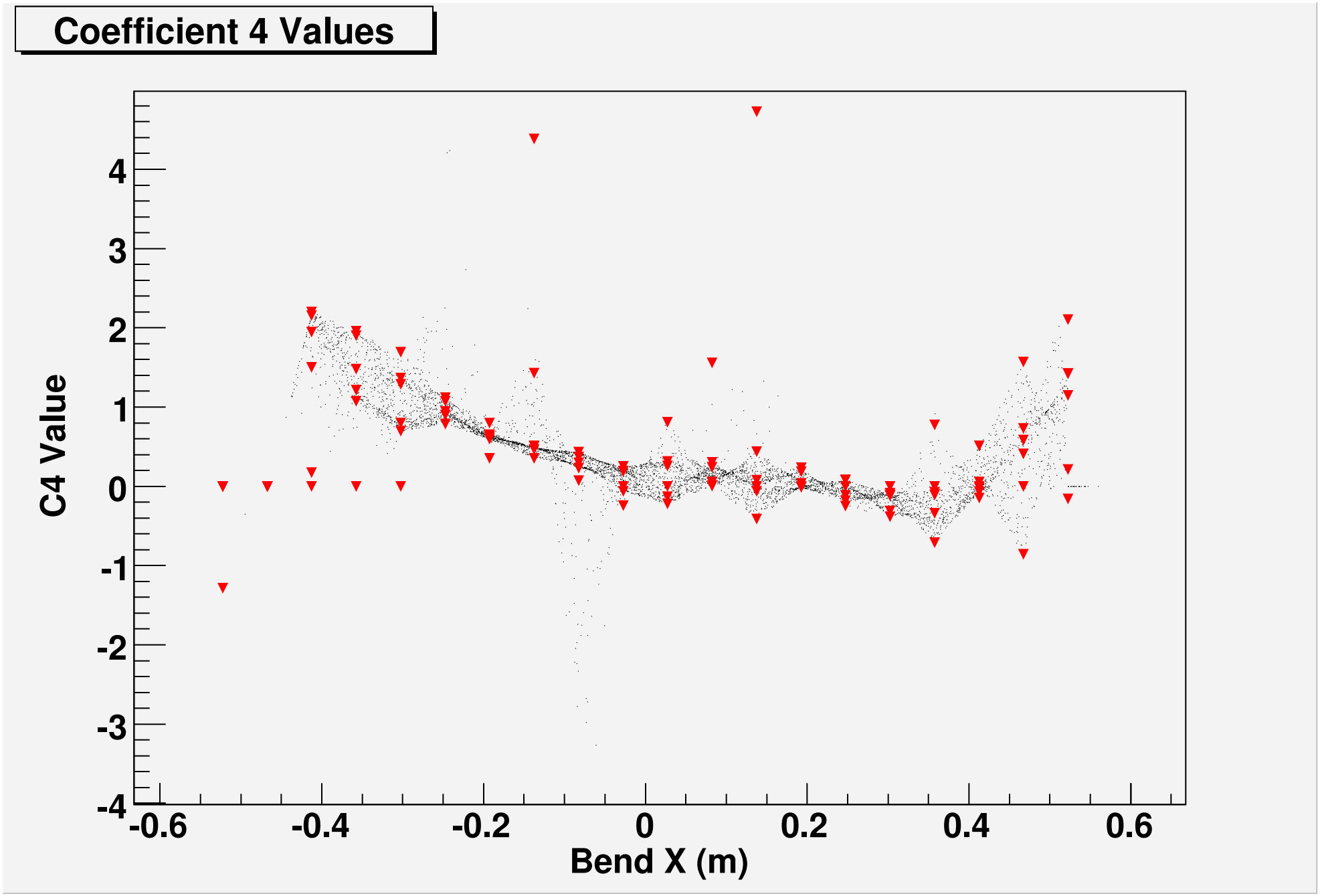
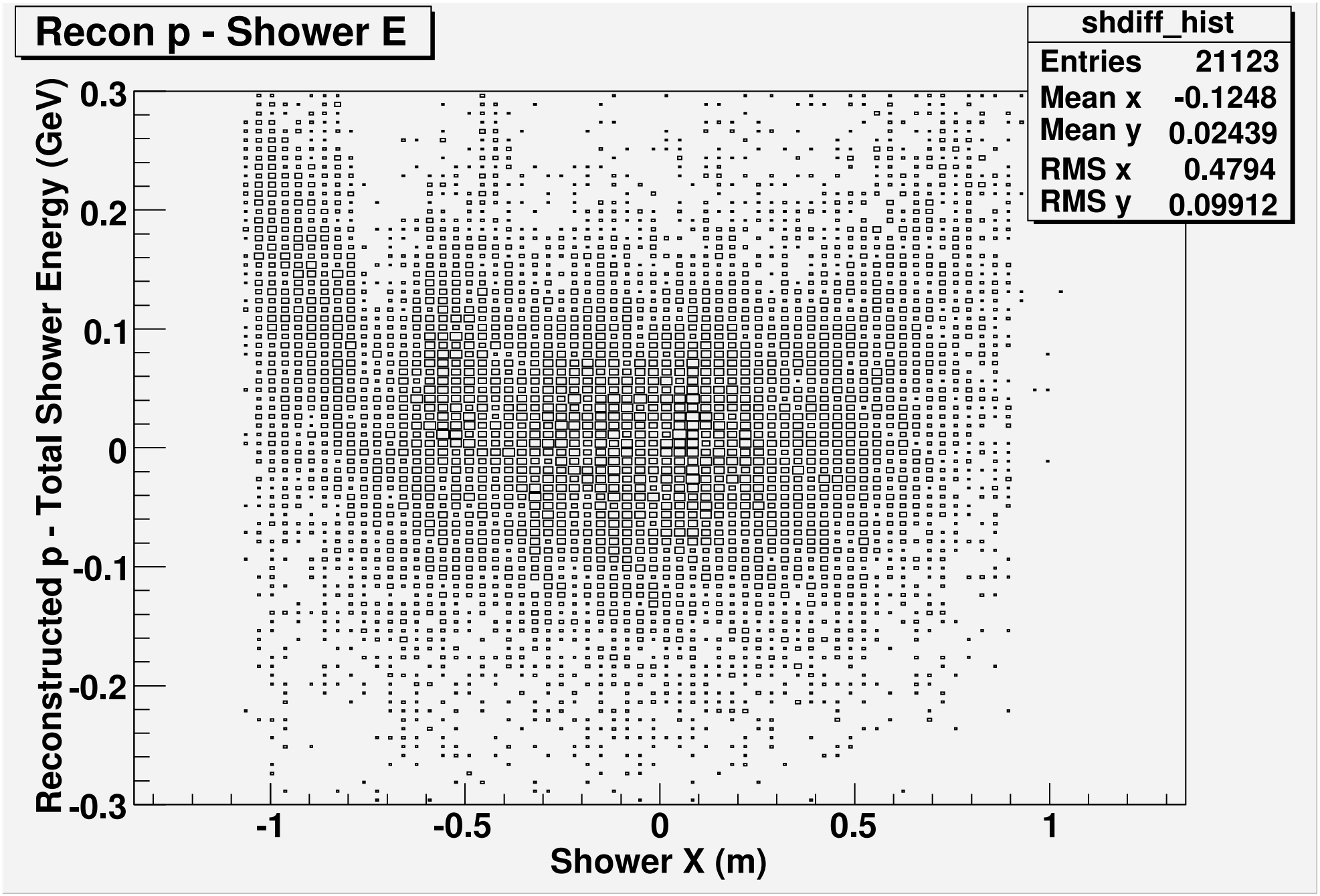

Coefficient 0 Values
C0 Value
0.3
0.25
0.2
0.15
0.1
0.05
0
-0.05
-0.6
-0.4
-0.2
0
0.2
0.4
0.6
Bend X (m)

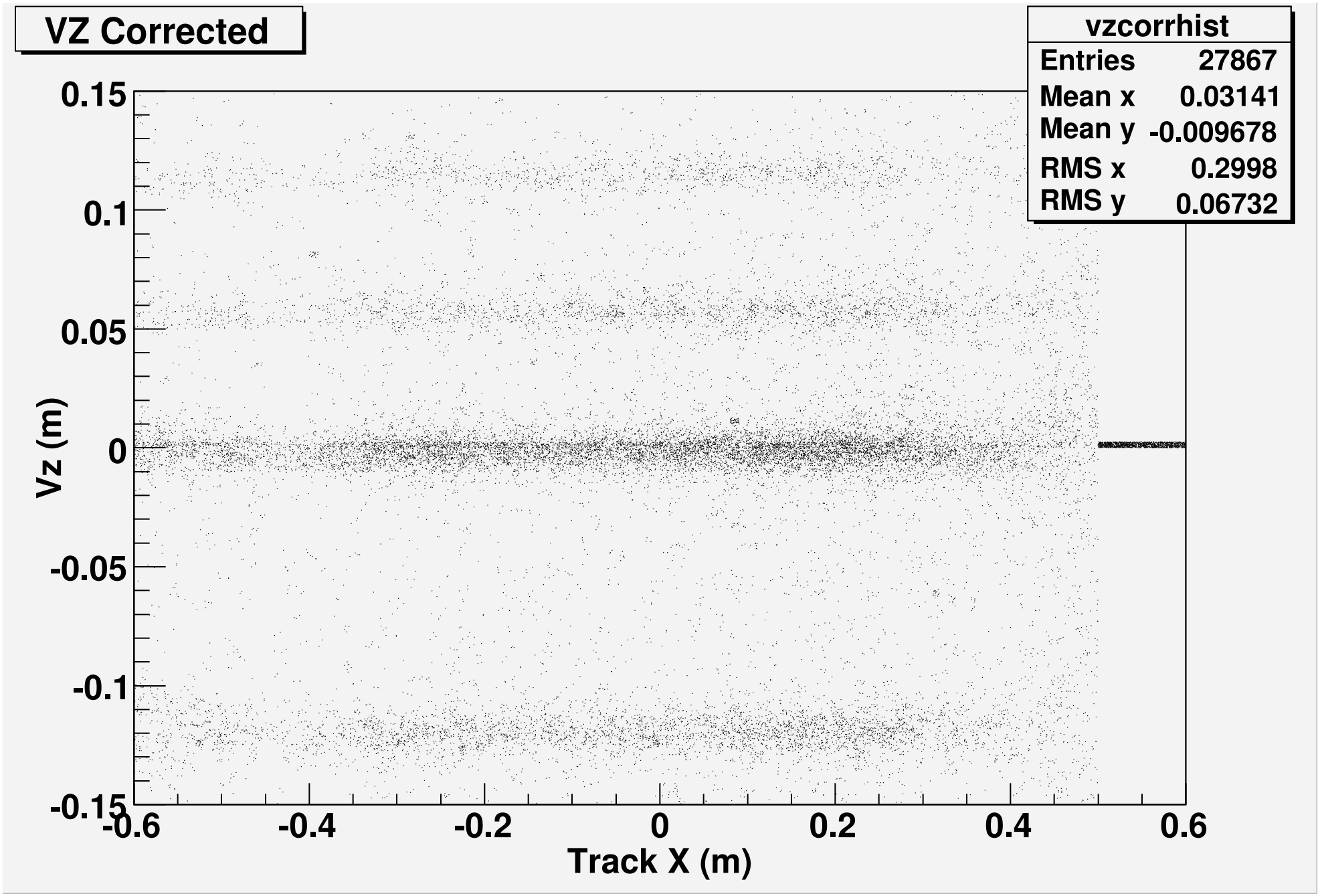

Coefficient 1 Values
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
C1 Value
-0.6
-0.4
-0.2
0
0.2
0.4
0.6
Bend X (m)


Coefficient 2 Values
C2 Value
2
1
0
-1
-2
-3
-0.6
-0.4
-0.2
0
0.2
0.4
0.6
Bend X (m)


Coefficient 3 Values
C3 Value
1.5
1
0.5
0
-0.5
-1
-1.5
-2
-0.6
-0.4
-0.2
0
0.2
0.4
0.6
Bend X (m)


Coefficient 4 Values
C4 Value
4
3
2
1
0
-1
-2
-3
-4
-0.6
-0.4
-0.2
0
0.2
0.4
0.6
Bend X (m)


Recon p - Shower E
shdiff_hist
Entries 21123
Mean x -0.1248
Mean y 0.02439
RMS x 0.4794
RMS y 0.09912
Reconstructed p - Total Shower Energy (GeV)
0.3
0.2
0.1
0
-0.1
-0.2
-0.3
-1
-0.5
0
0.5
1
Shower X (m)


VZ Corrected
vzcorrhist
Entries 27867
Mean x 0.03141
Mean y -0.009678
RMS x 0.2998
RMS y 0.06732
0.15
0.1
0.05
0
-0.05
-0.1
-0.15
Vz (m)
-0.6
-0.4
-0.2
0
0.2
0.4
0.6
Track X (m)