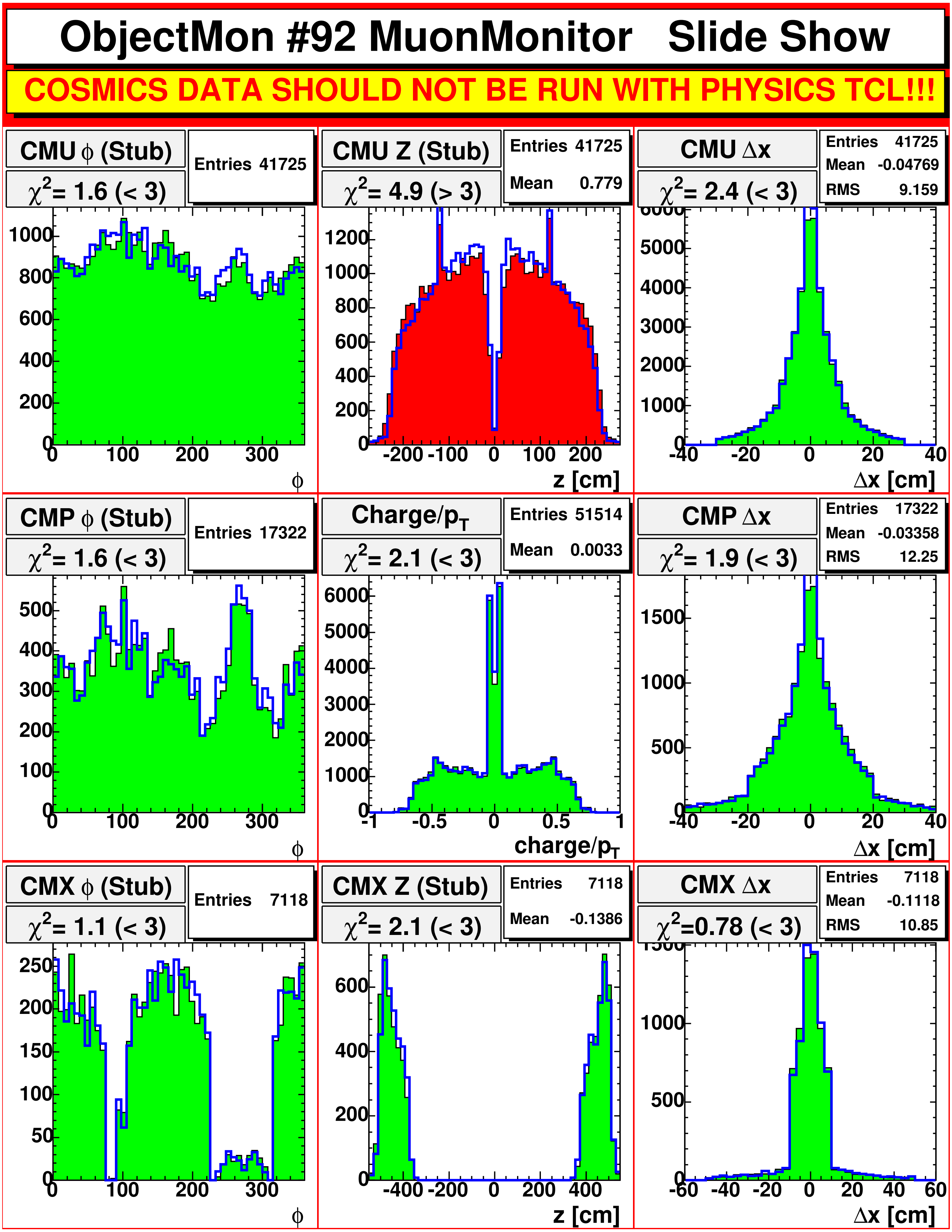
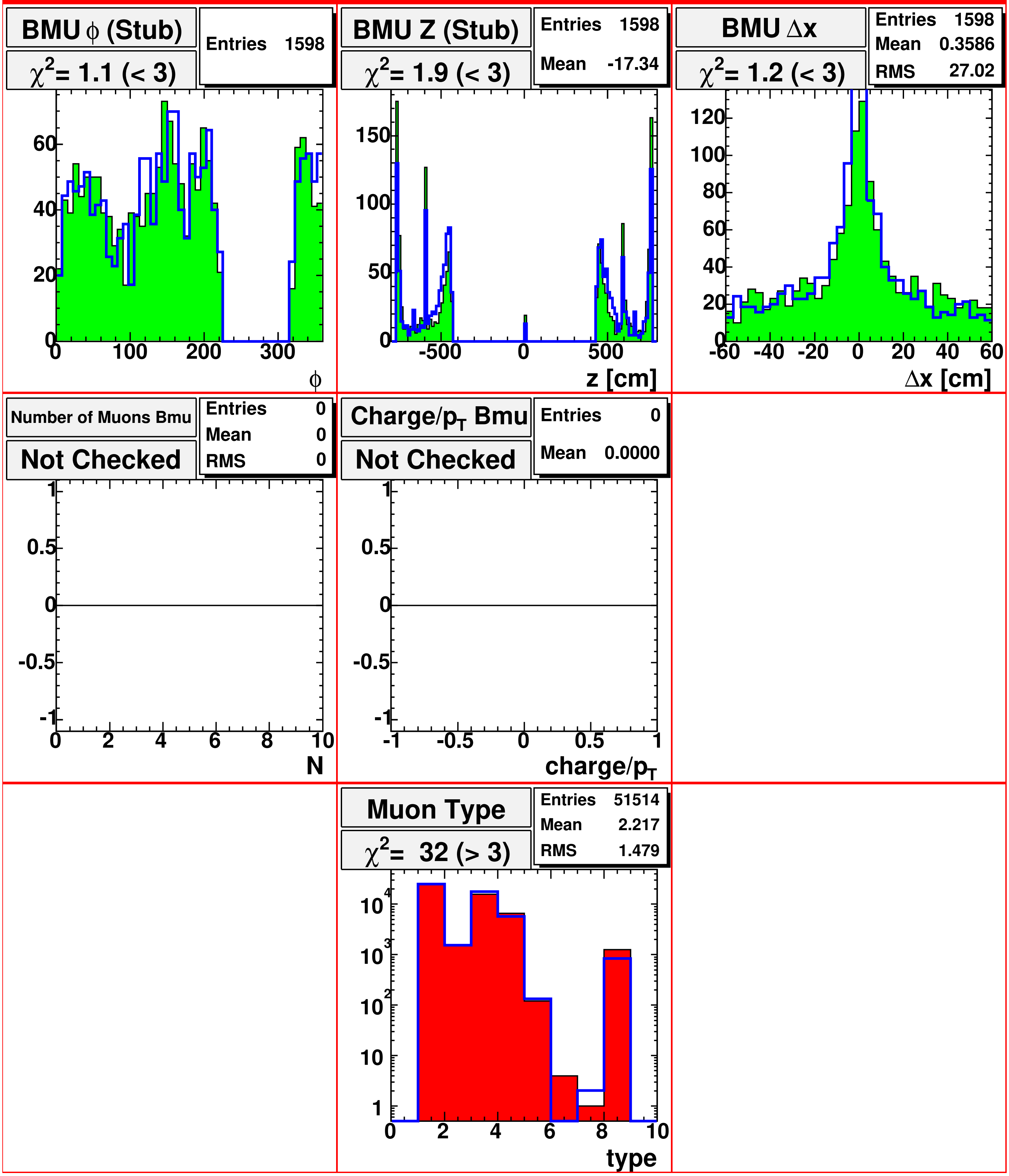
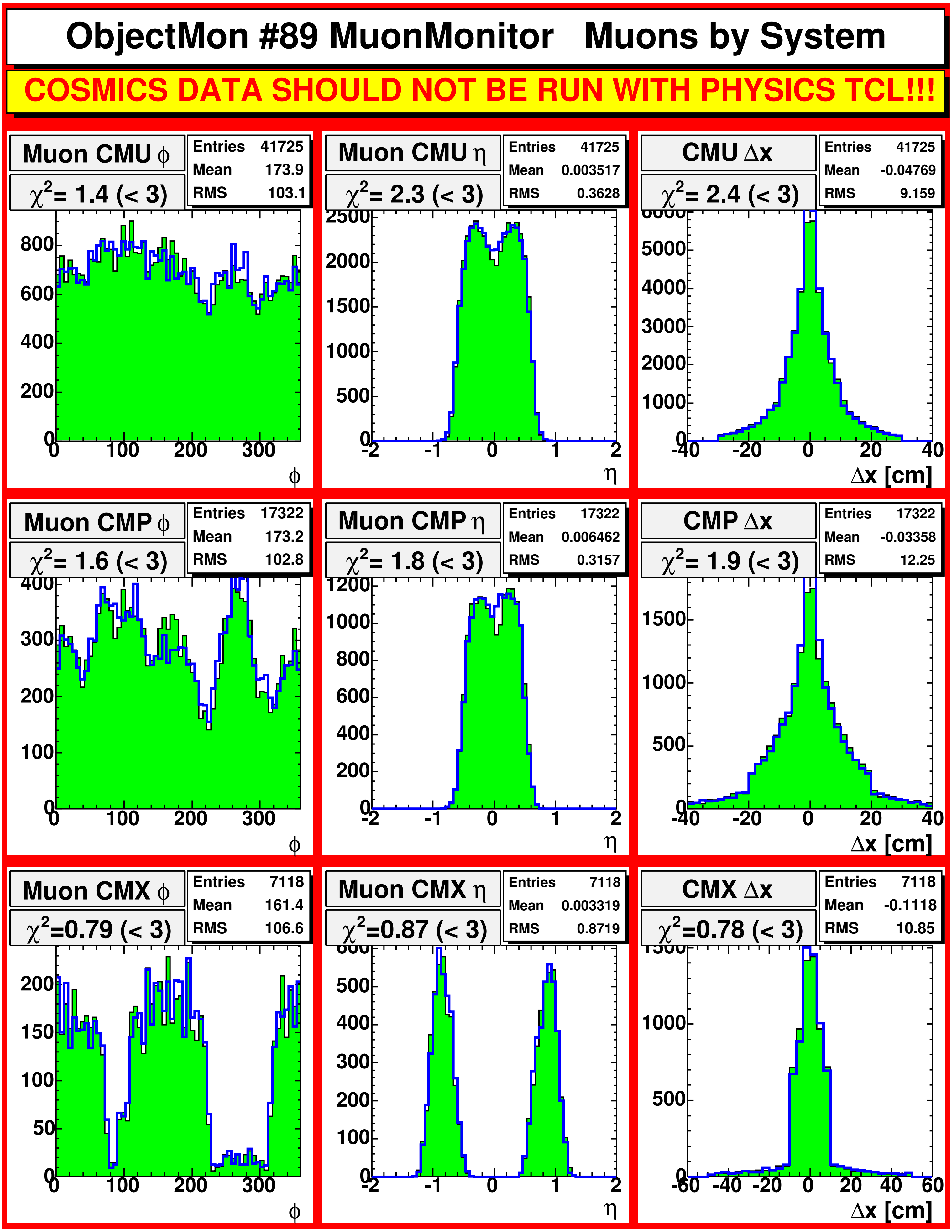


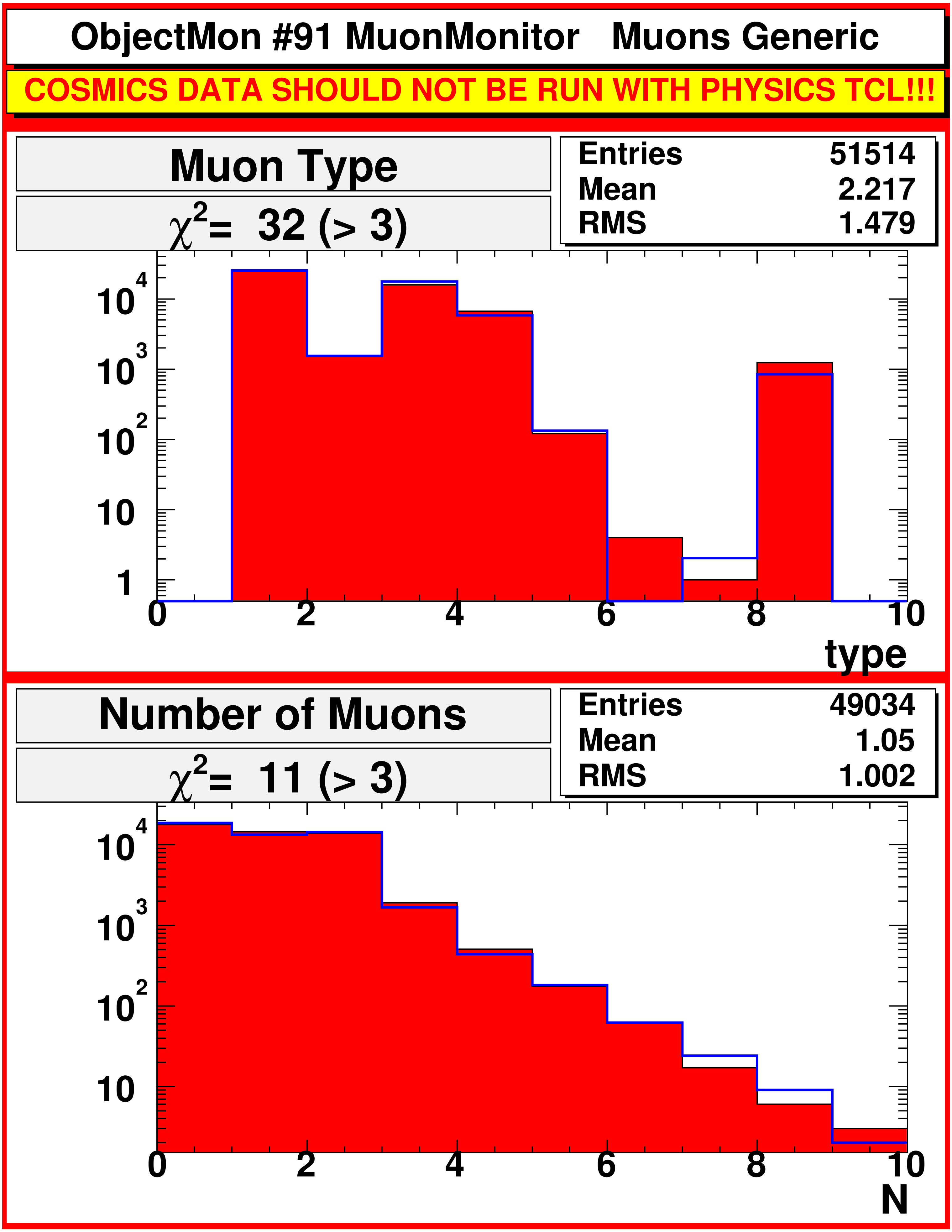
ObjectMon #92 MuonMonitor Slide Show
COSMICS DATA SHOULD NOT BE RUN WITH PHYSICS TCL!!!
CMU φ (Stub)
χ2= 1.6 (< 3)
Entries 41725
φ
CMU Z (Stub)
χ2= 4.9 (> 3)
Entries 41725
Mean 0.779
z [cm]
CMU Δx
χ2= 2.4 (< 3)
Entries 41725
Mean -0.04769
RMS 9.159
Δx [cm]
CMP φ (Stub)
χ2= 1.6 (< 3)
Entries 17322
φ
Charge/pT
χ2= 2.1 (< 3)
Entries 51514
Mean 0.0033
charge/pT
CMP Δx
χ2= 1.9 (< 3)
Entries 17322
Mean -0.03358
RMS 12.25
Δx [cm]
CMX φ (Stub)
χ2= 1.1 (< 3)
Entries 7118
φ
CMX Z (Stub)
χ2= 2.1 (< 3)
Entries 7118
Mean -0.1386
z [cm]
CMX Δx
χ2=0.78 (< 3)
Entries 7118
Mean -0.1118
RMS 10.85
Δx [cm]

ObjectMon #93 MuonMonitor   Slide Show 1

COSMICS DATA SHOULD NOT BE RUN WITH PHYSICS TCL!!!




ObjectMon #89 MuonMonitor Muons by System
COSMICS DATA SHOULD NOT BE RUN WITH PHYSICS TCL!!!
Muon CMU ϕ
χ2= 1.4 (< 3)
Entries 41725
Mean 173.9
RMS 103.1
ϕ
Muon CMU η
χ2= 2.3 (< 3)
Entries 41725
Mean 0.003517
RMS 0.3628
η
CMU Δx
χ2= 2.4 (< 3)
Entries 41725
Mean -0.04769
RMS 9.159
Δx [cm]
Muon CMP ϕ
χ2= 1.6 (< 3)
Entries 17322
Mean 173.2
RMS 102.8
ϕ
Muon CMP η
χ2= 1.8 (< 3)
Entries 17322
Mean 0.006462
RMS 0.3157
η
CMP Δx
χ2= 1.9 (< 3)
Entries 17322
Mean -0.03358
RMS 12.25
Δx [cm]
Muon CMX ϕ
χ2=0.79 (< 3)
Entries 7118
Mean 161.4
RMS 106.6
ϕ
Muon CMX η
χ2=0.87 (< 3)
Entries 7118
Mean 0.003319
RMS 0.8719
η
CMX Δx
χ2=0.78 (< 3)
Entries 7118
Mean -0.1118
RMS 10.85
Δx [cm]


ObjectMon #91 MuonMonitor   Muons Generic
COSMICS DATA SHOULD NOT BE RUN WITH PHYSICS TCL!!!
Muon Type
χ^2= 32 (> 3)
Entries 51514
Mean 2.217
RMS 1.479
10^4
10^3
10^2
10
1
0
2
4
6
8
10
type
Number of Muons
χ^2= 11 (> 3)
Entries 49034
Mean 1.05
RMS 1.002
10^4
10^3
10^2
10
0
2
4
6
8
10
N