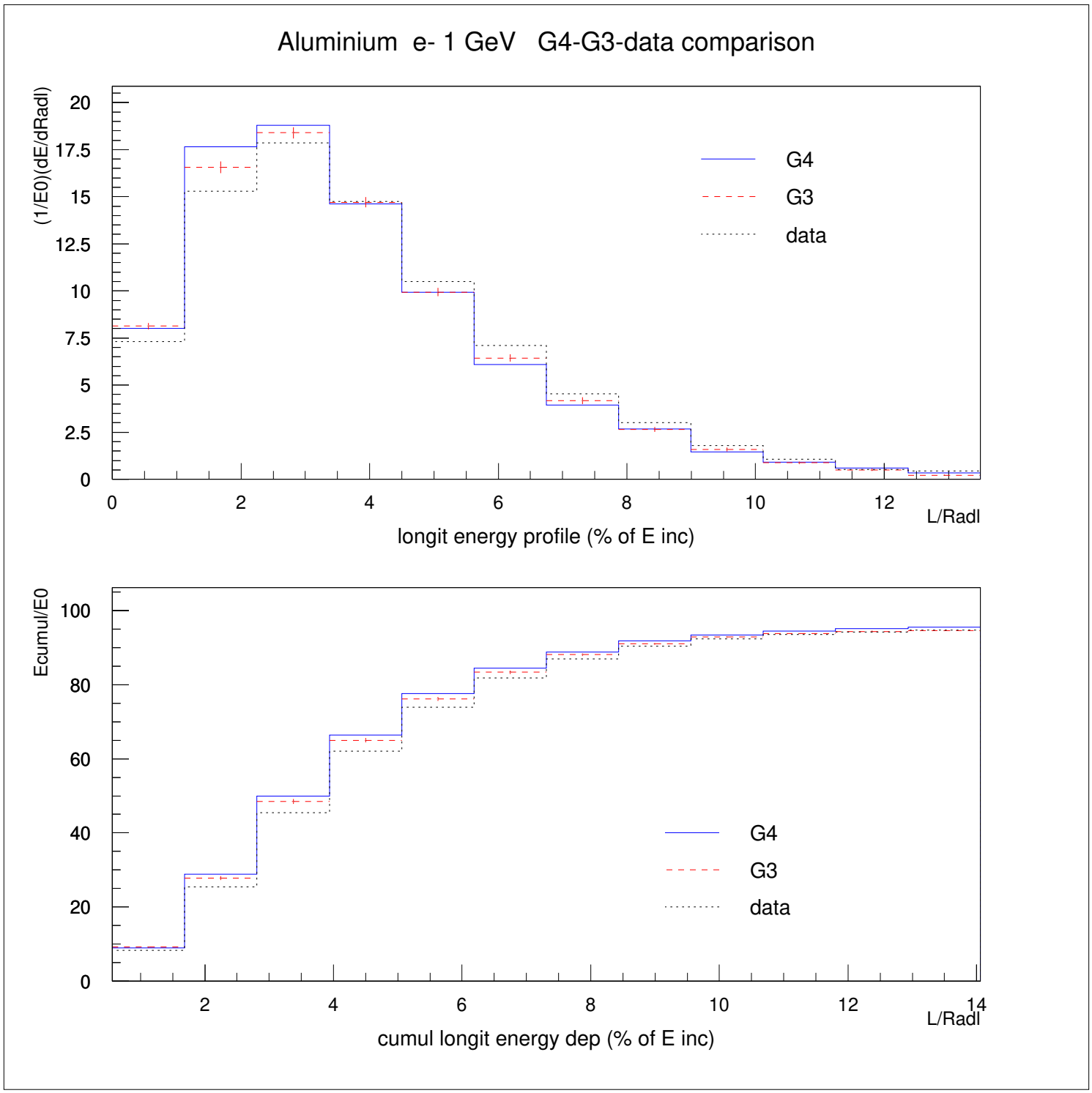
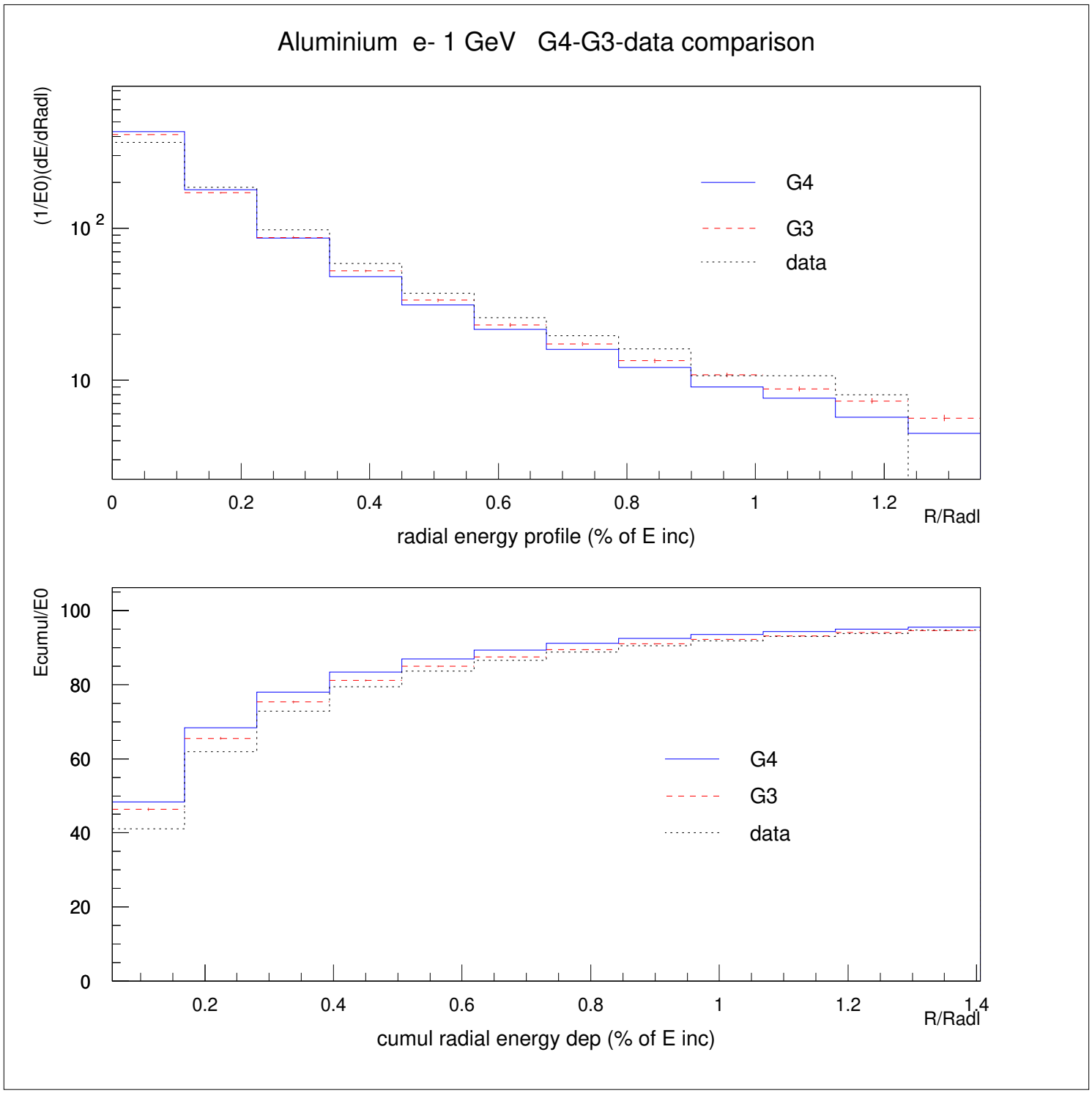

Aluminium e- 1 GeV G4-G3-data comparison
(1/E0)(dE/dRadl)
20
17.5
15
12.5
10
7.5
5
2.5
0
0
2
4
6
8
10
12
L/Radl
G4
G3
data
longit energy profile (% of E inc)
Ecumul/E0
100
80
60
40
20
0
2
4
6
8
10
12
14
L/Radl
G4
G3
data
cumul longit energy dep (% of E inc)


Aluminium e- 1 GeV G4-G3-data comparison
(1/E0)(dE/dRadl)
10 2
10
G4
G3
data
0
0.2
0.4
0.6
0.8
1
1.2
R/Radl
radial energy profile (% of E inc)
Ecumul/E0
100
80
60
40
20
0
G4
G3
data
0.2
0.4
0.6
0.8
1
1.2
1.4
R/Radl
cumul radial energy dep (% of E inc)