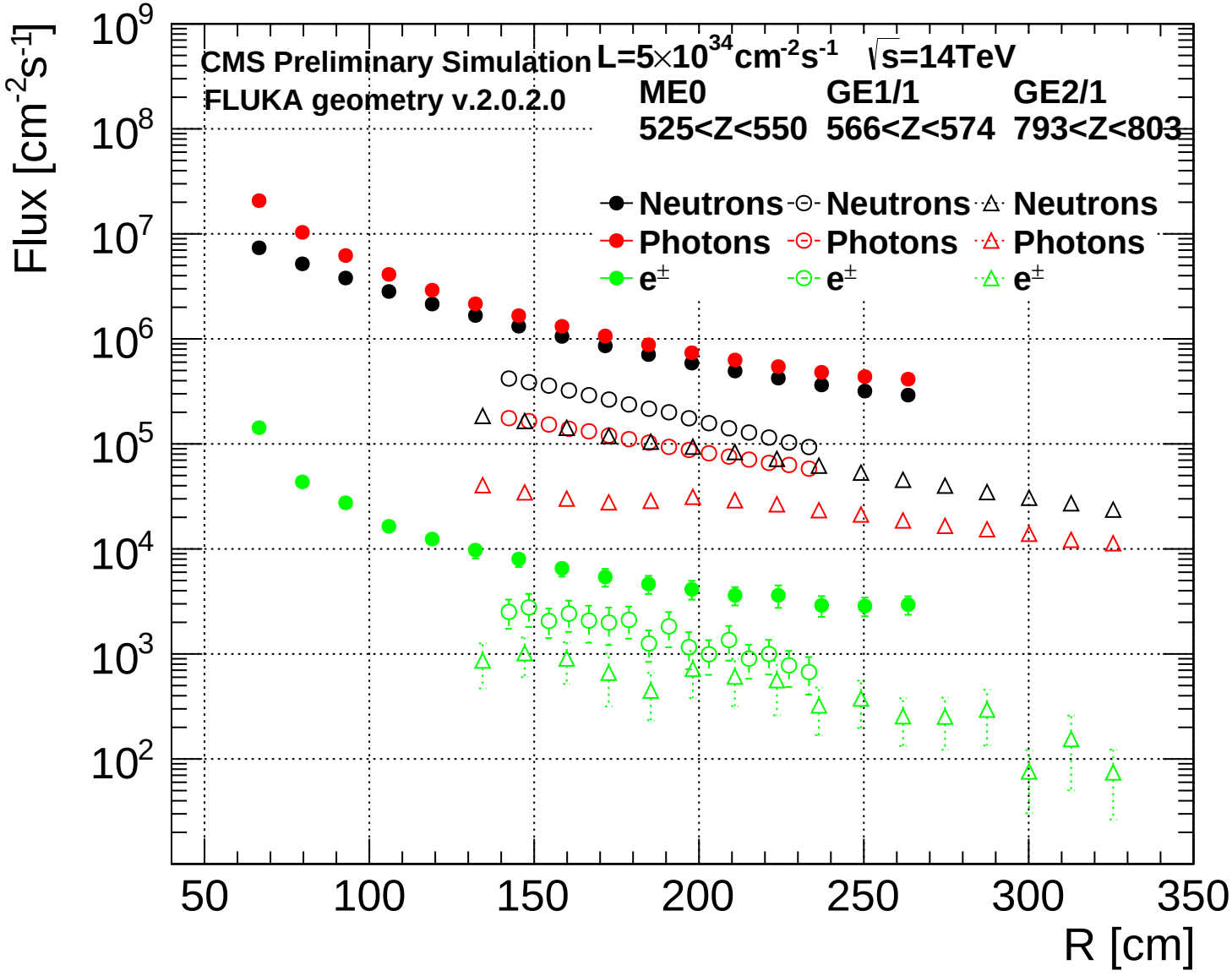
CMS Preliminary Simulation
FLUKA geometry v.2.0.2.0
L=5×10^34 cm^-2 s^-1 √s=14TeV
ME0 525<Z<550
GE1/1 566<Z<574
GE2/1 793<Z<803
Neutrons
Photons
e±
Neutrons
Photons
e±
Neutrons
Photons
e±
Flux [cm^-2 s^-1]
R [cm]
10^9
10^8
10^7
10^6
10^5
10^4
10^3
10^2
50
100
150
200
250
300
350