

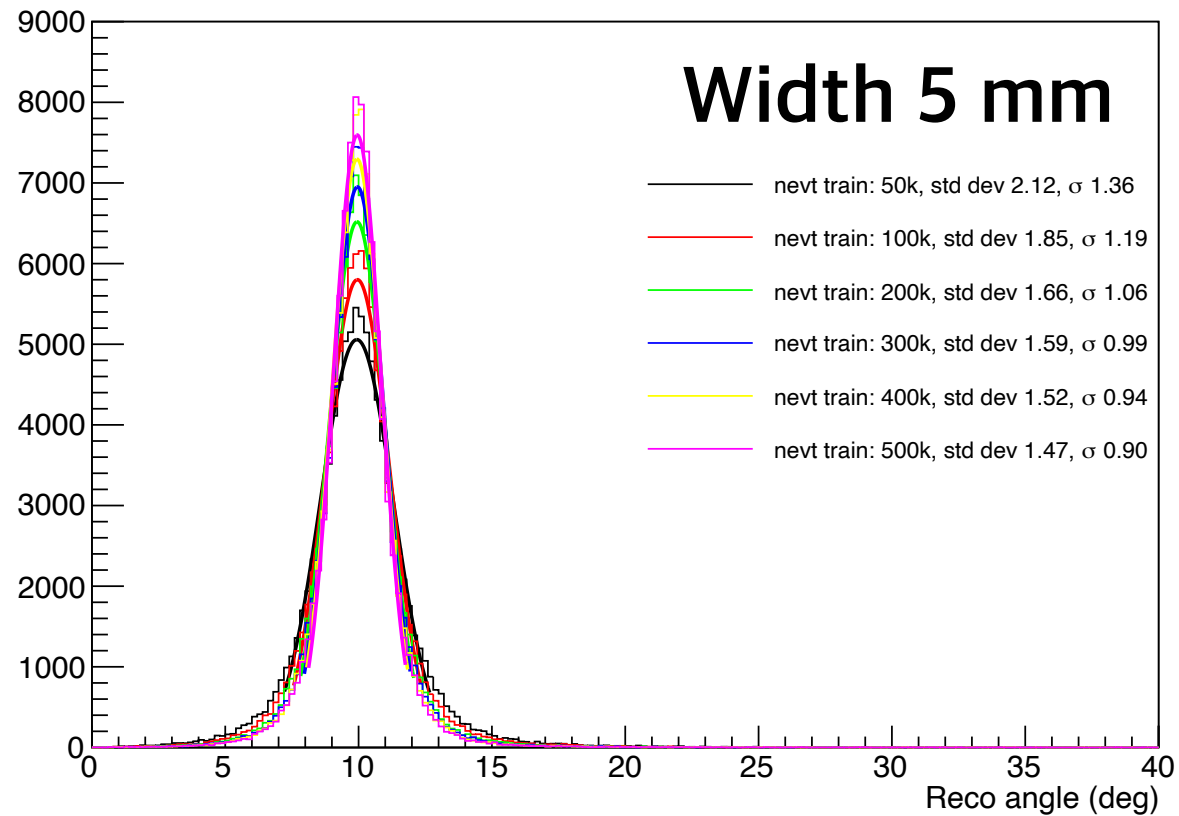
K-Koto Meeting

2021/09/30

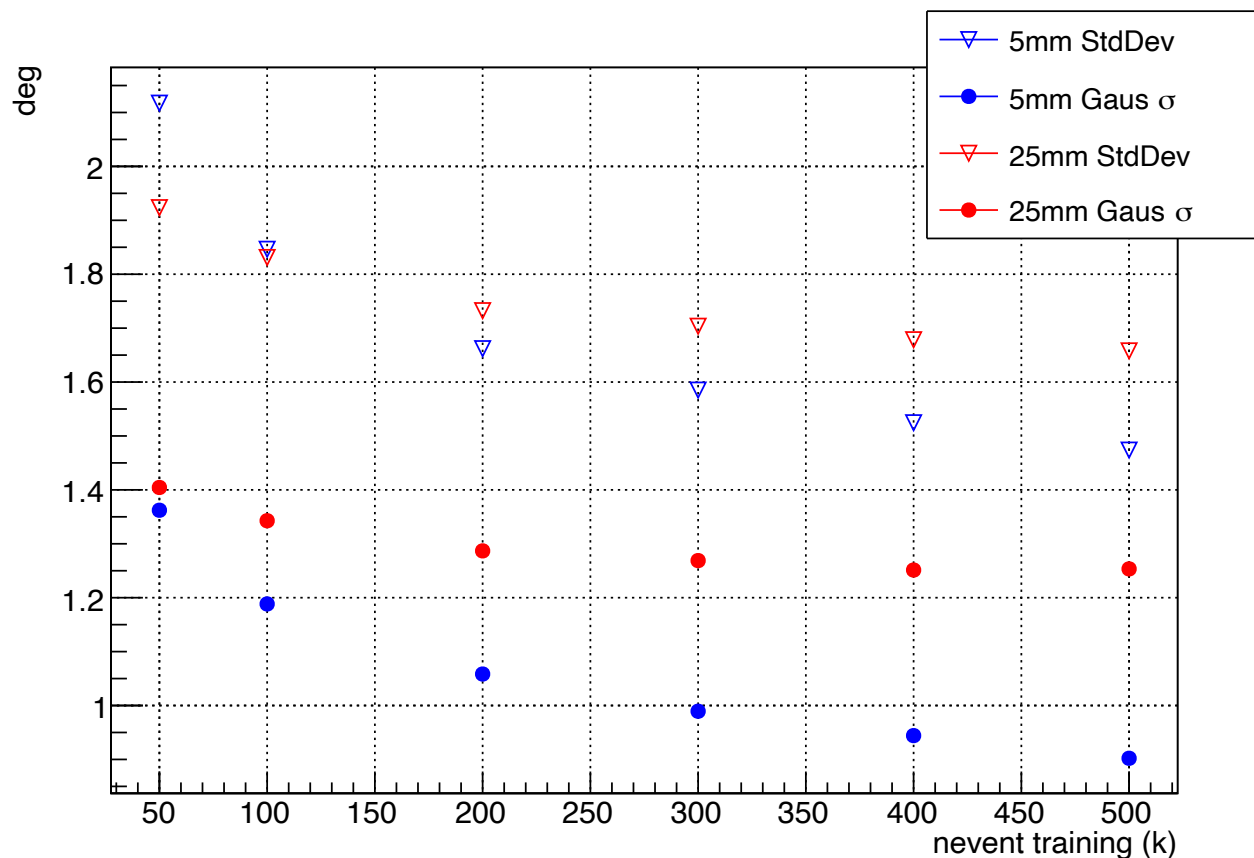
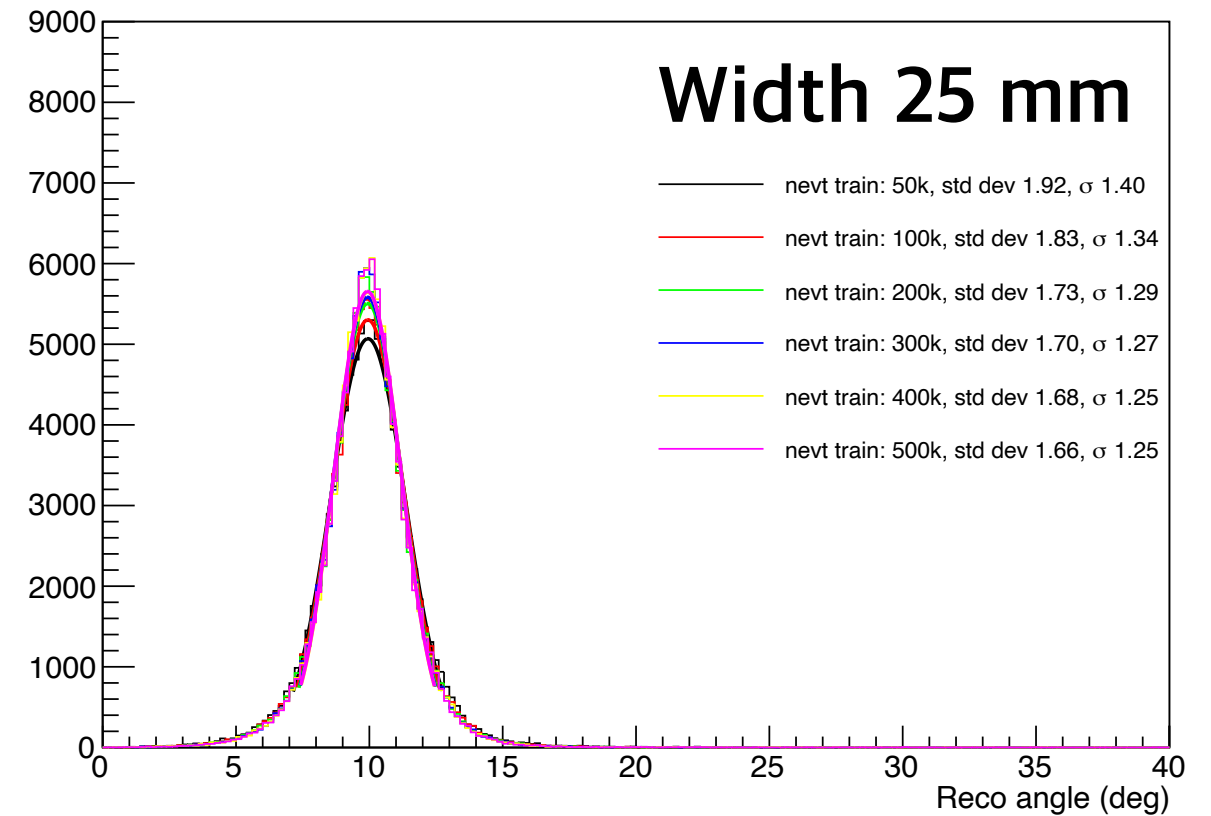
YoungJun Kim

5(or 25) mm (w) × 50 cm (l) × 24 layers

incident angle 10 deg



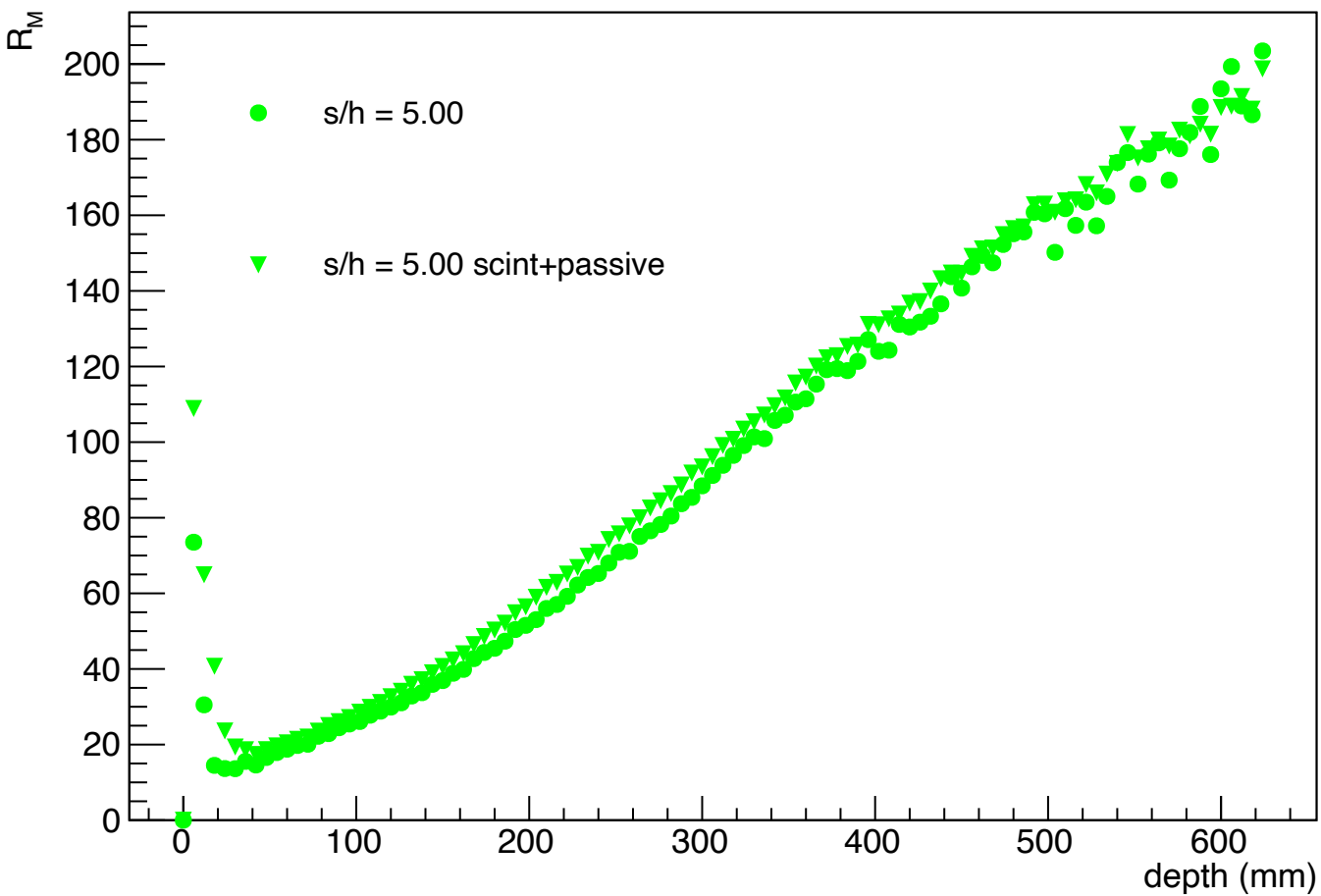
incident angle 10 deg



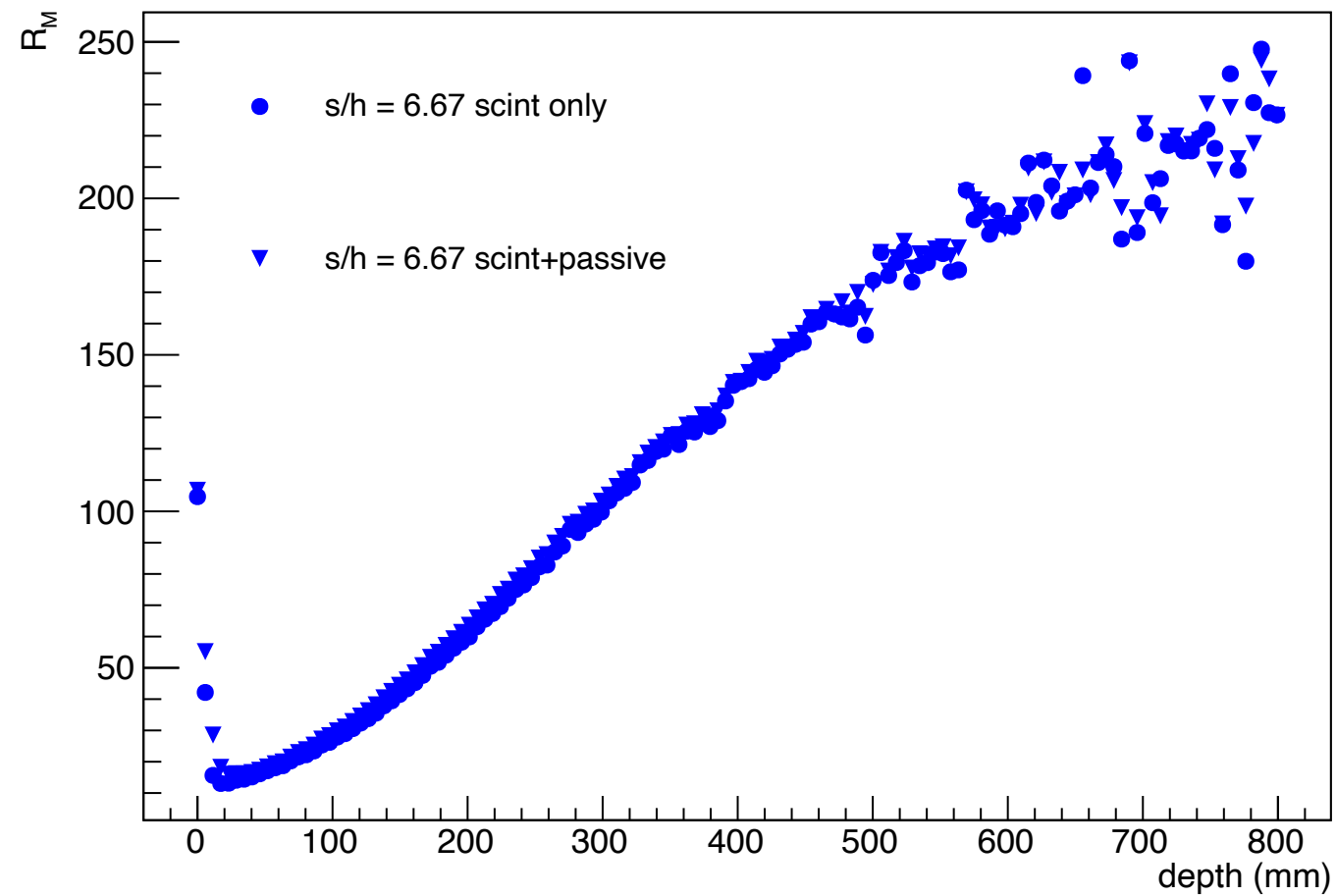
n_estimator 1000
Max depth 100
E_{dep} > 10 MeV

Moliere Radius (depth dependency)

Pb + Scintillator



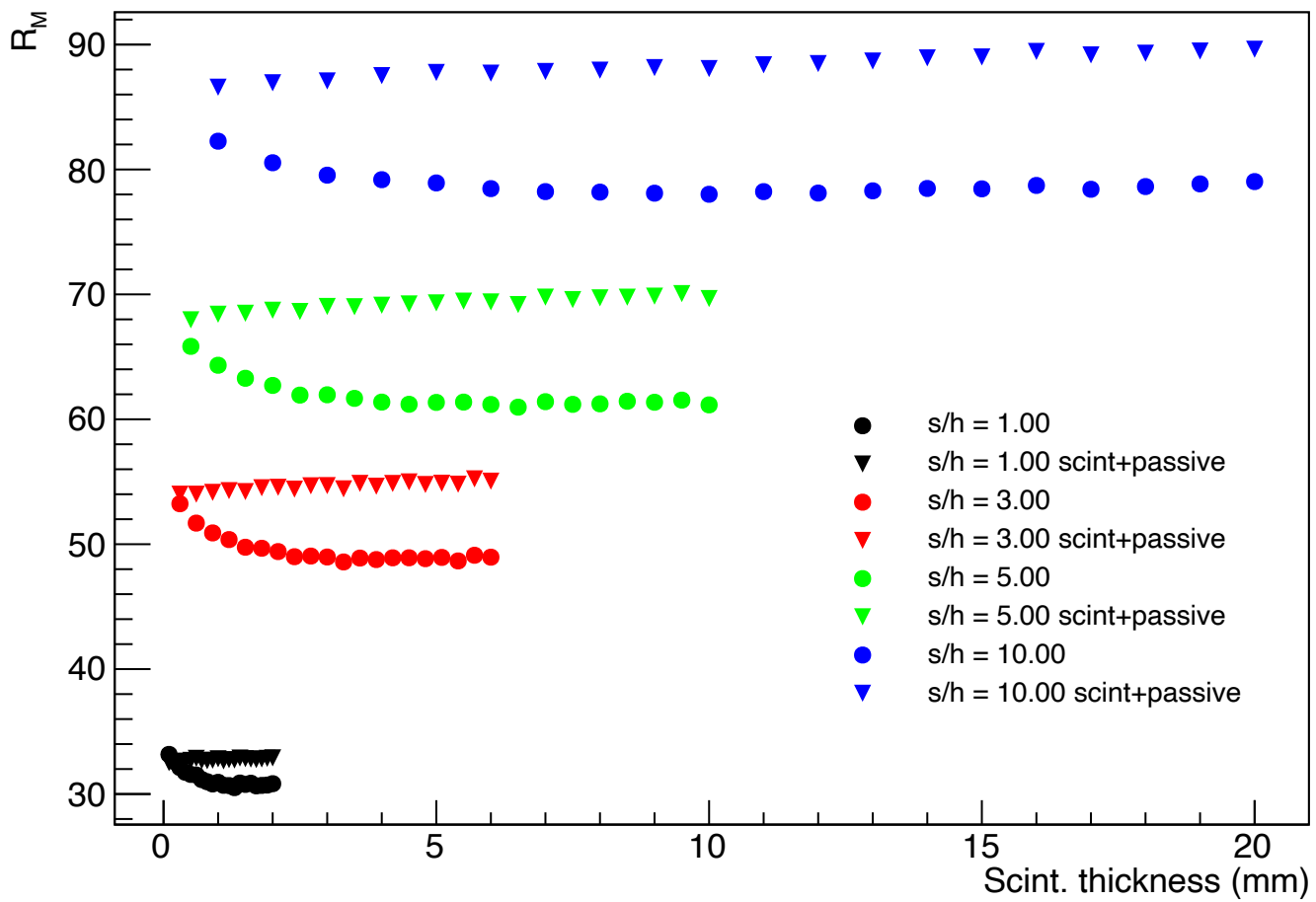
W + Scintillator



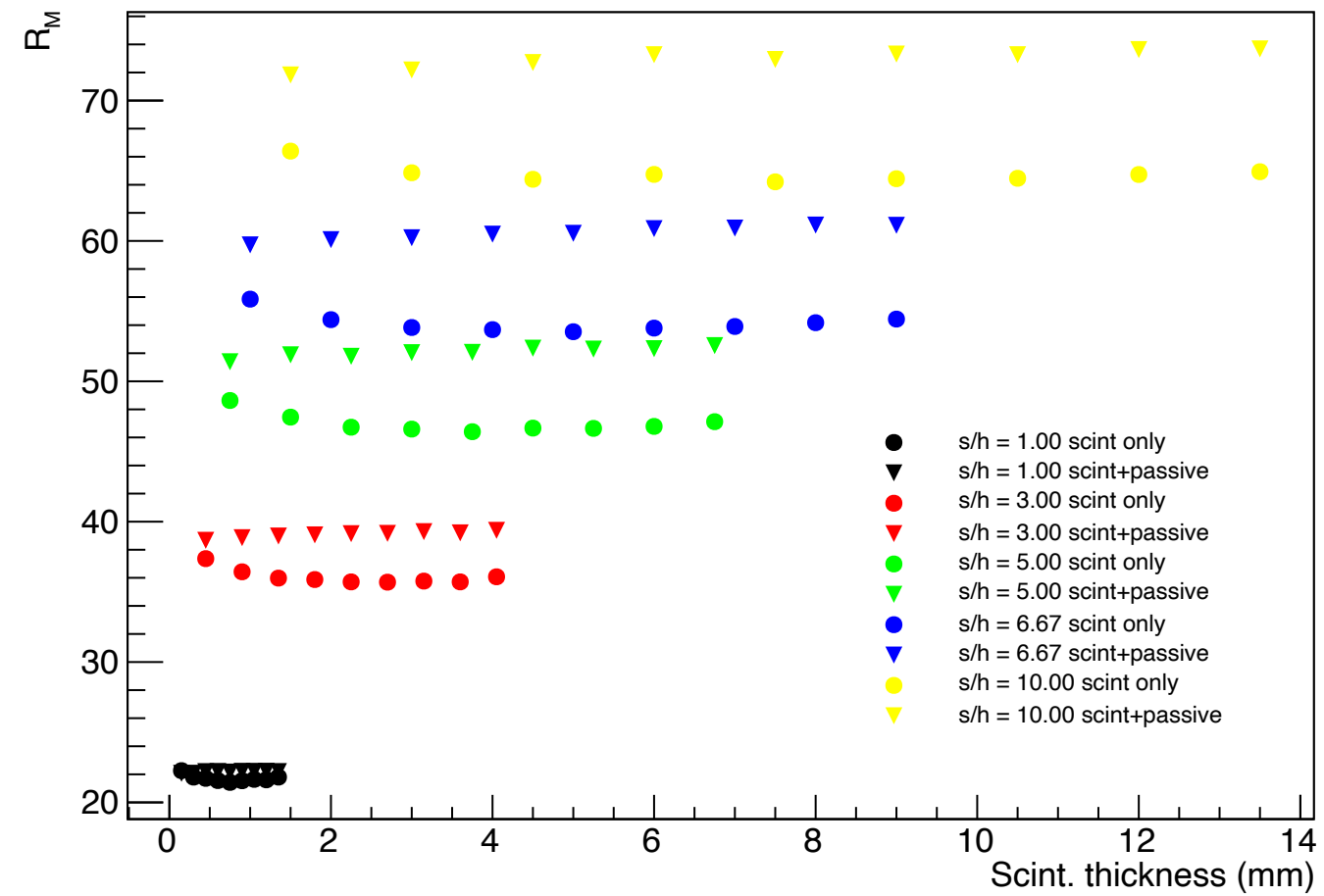
Backup

Moliere Radius

Pb + Scintillator

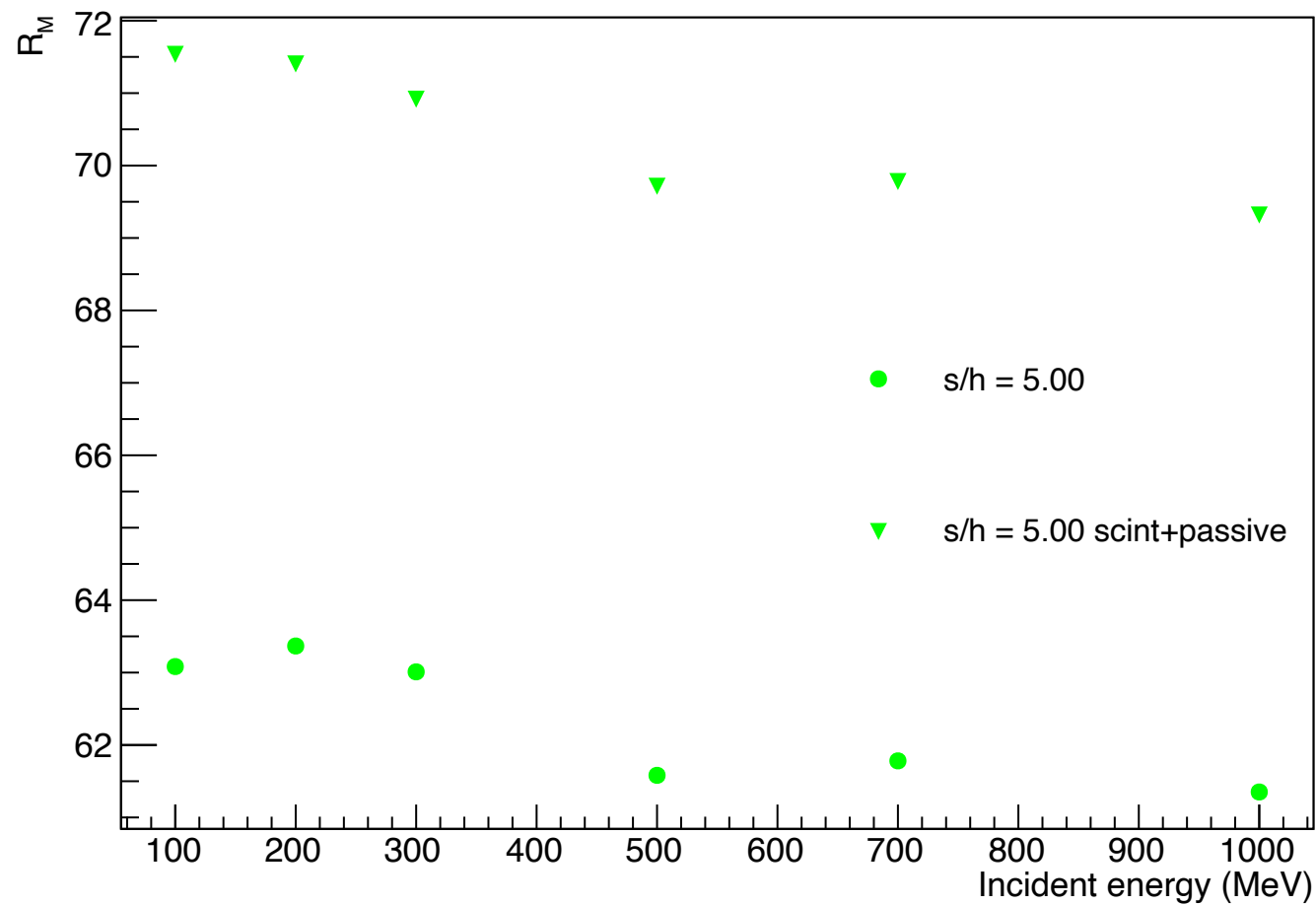


W + Scintillator



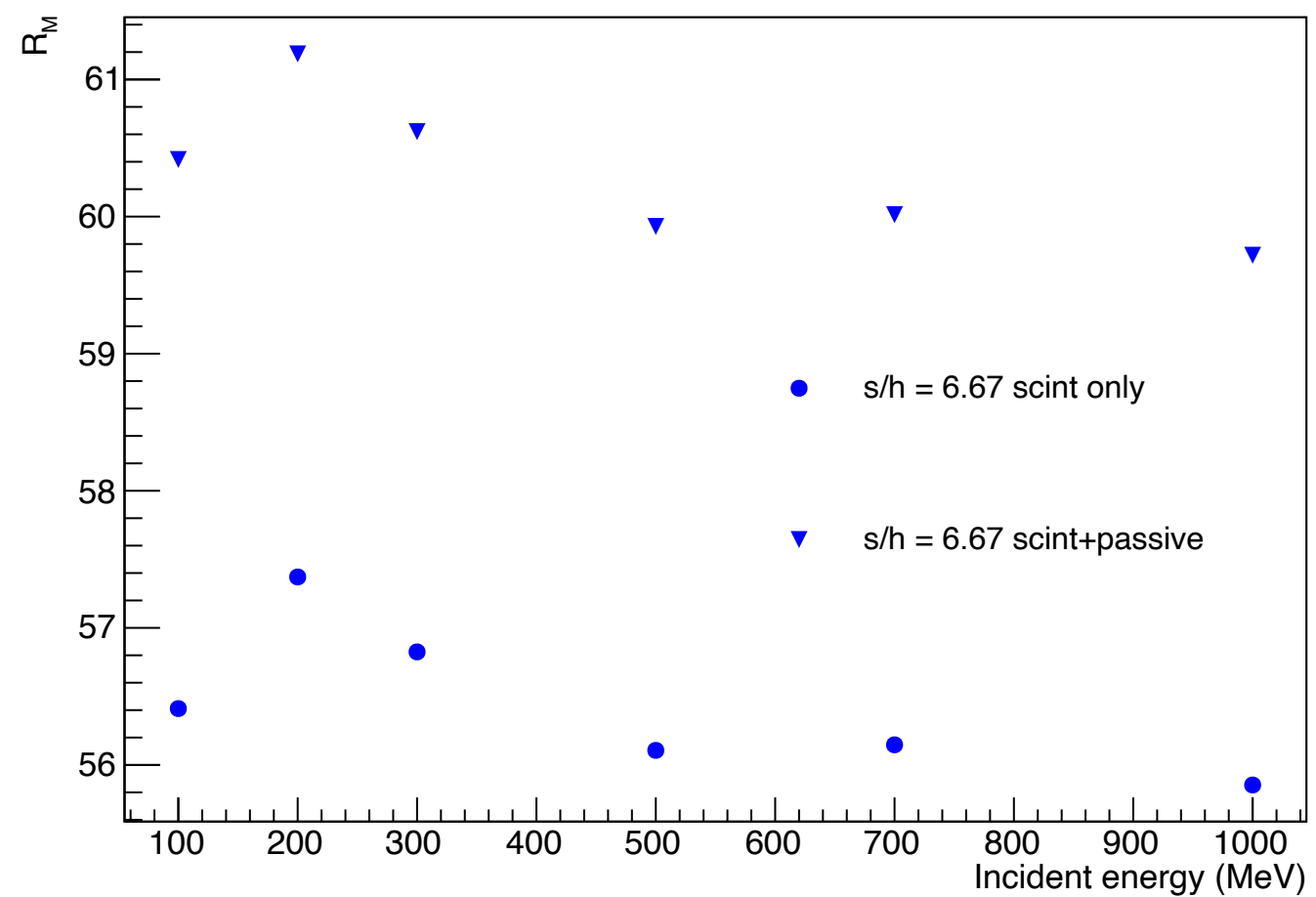
Moliere Radius (energy dependency)

Pb + Scintillator



Scint: 5 mm
Pb: 1 mm

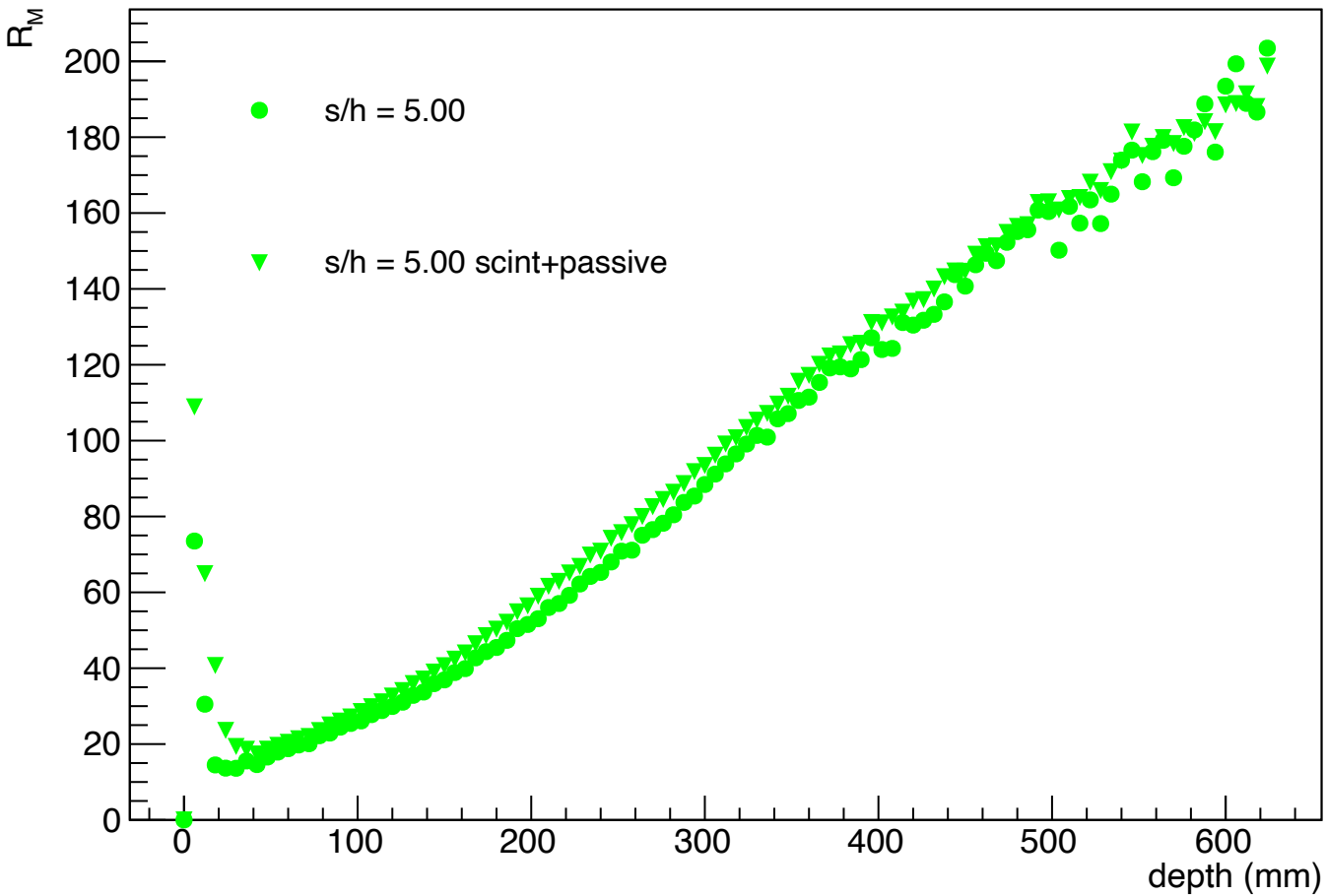
W + Scintillator



Scint: 1 mm
W: 0.15 mm

Moliere Radius (depth dependency)

Pb + Scintillator



W + Scintillator

