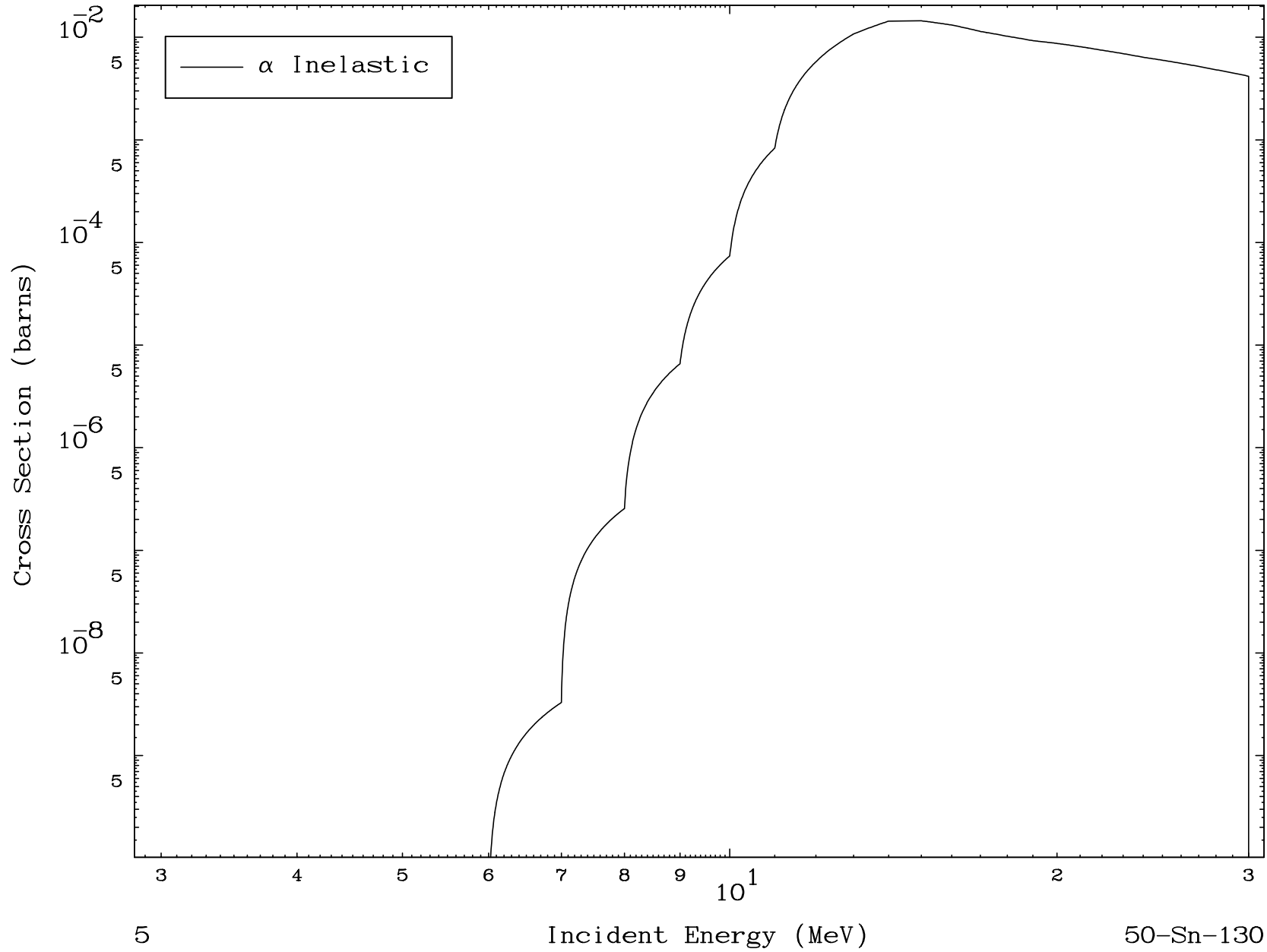
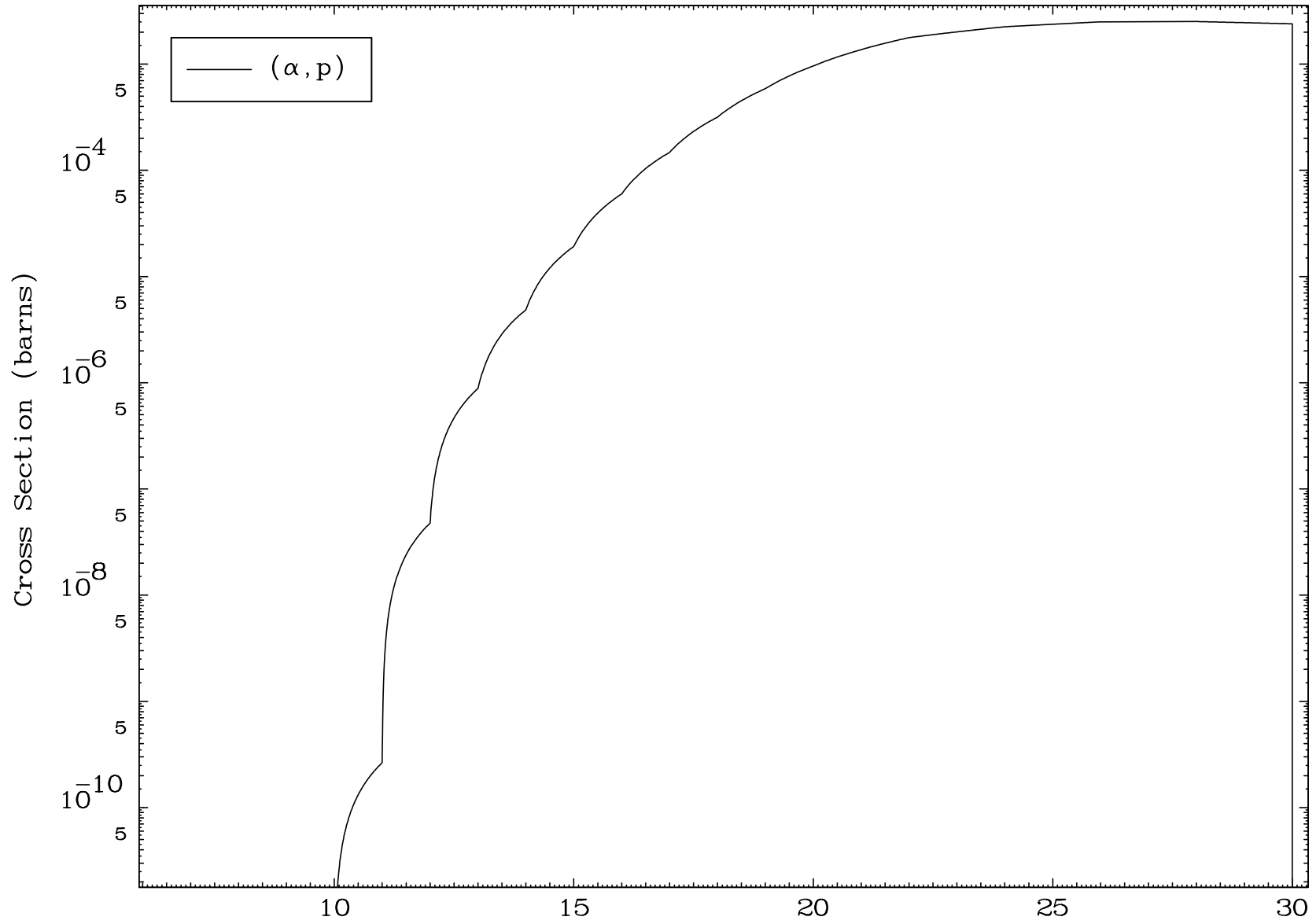


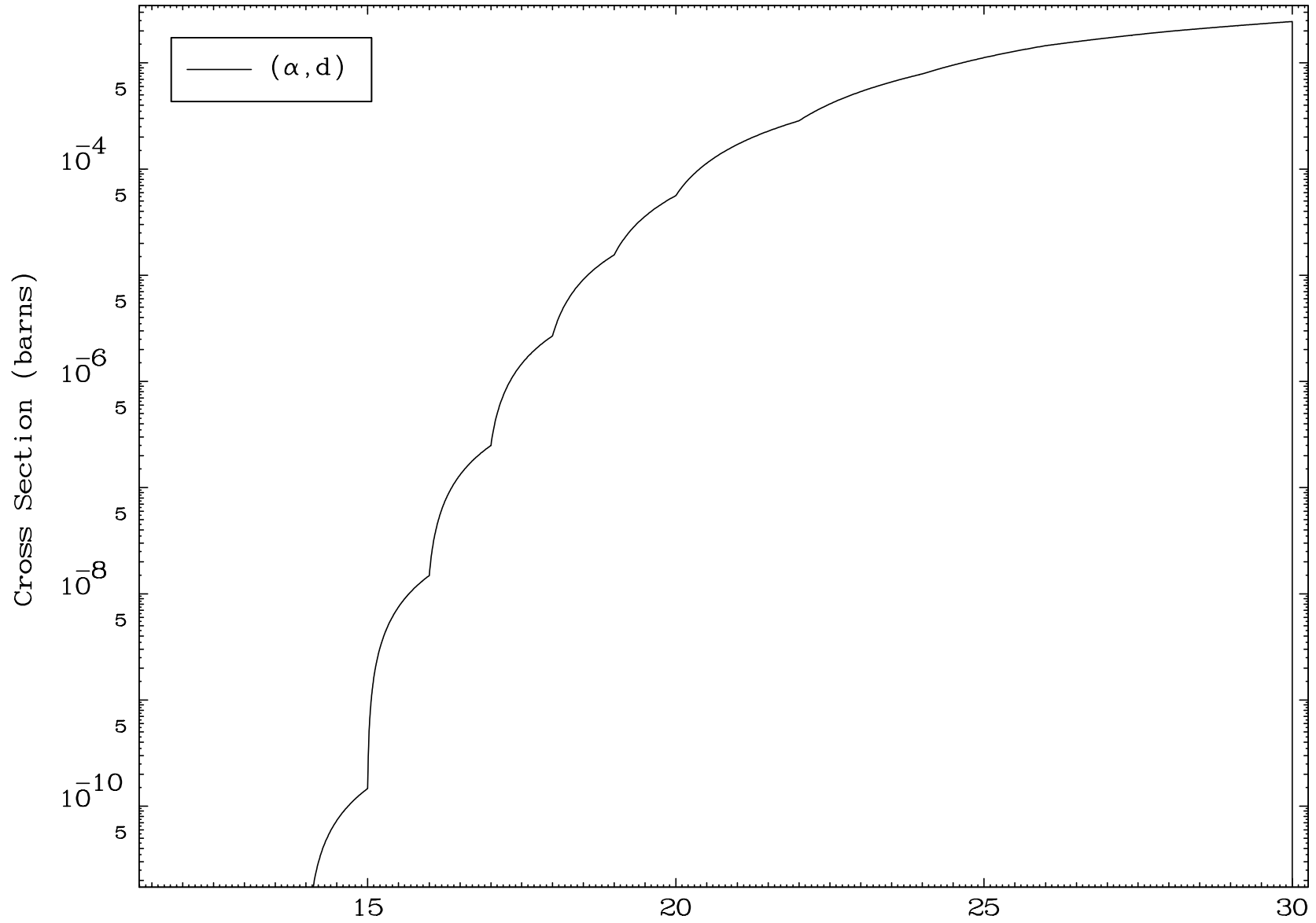
MAT 5079

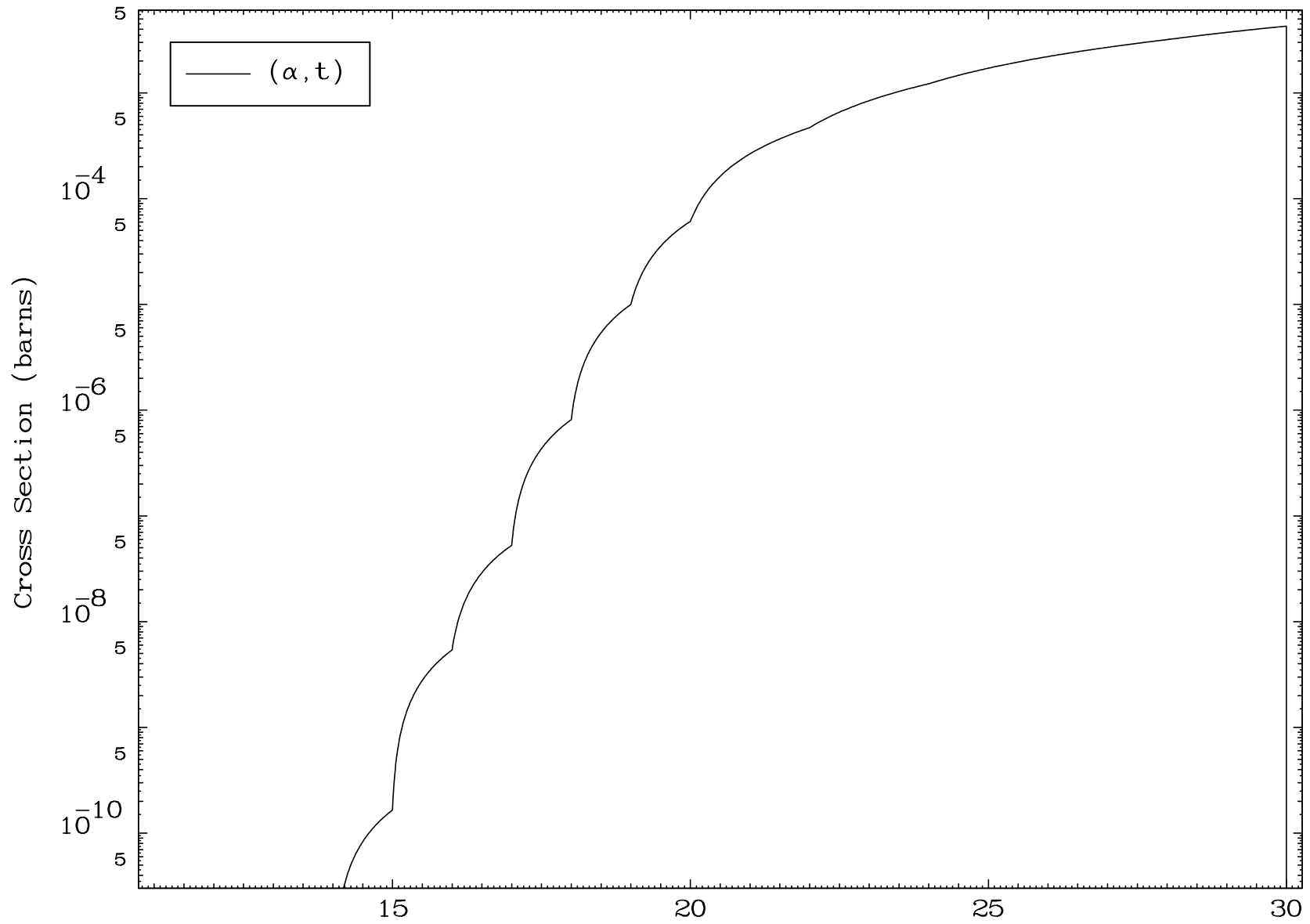
(α, n') Level
0 Kelvin Cross Sections

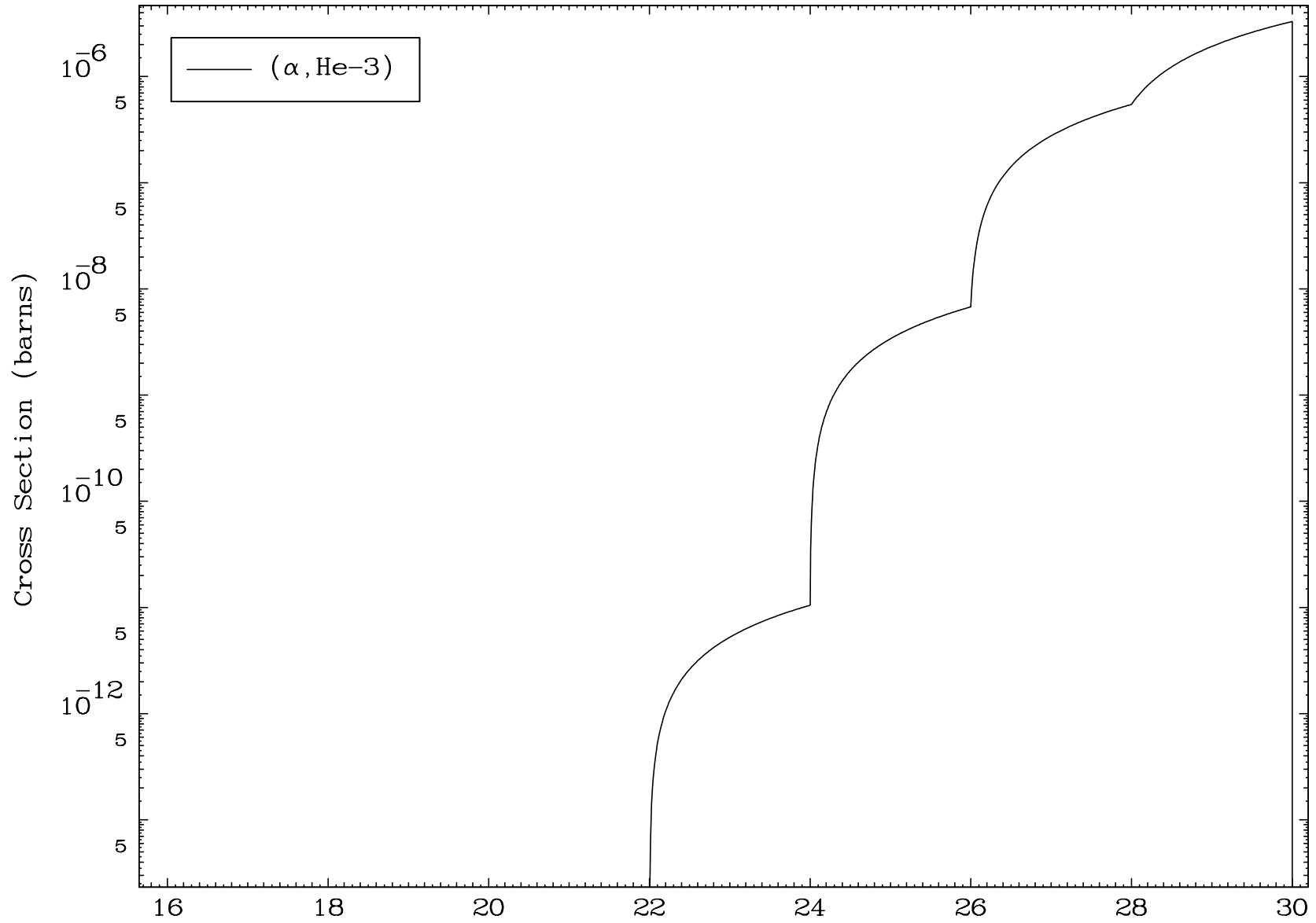
50-Sn-130

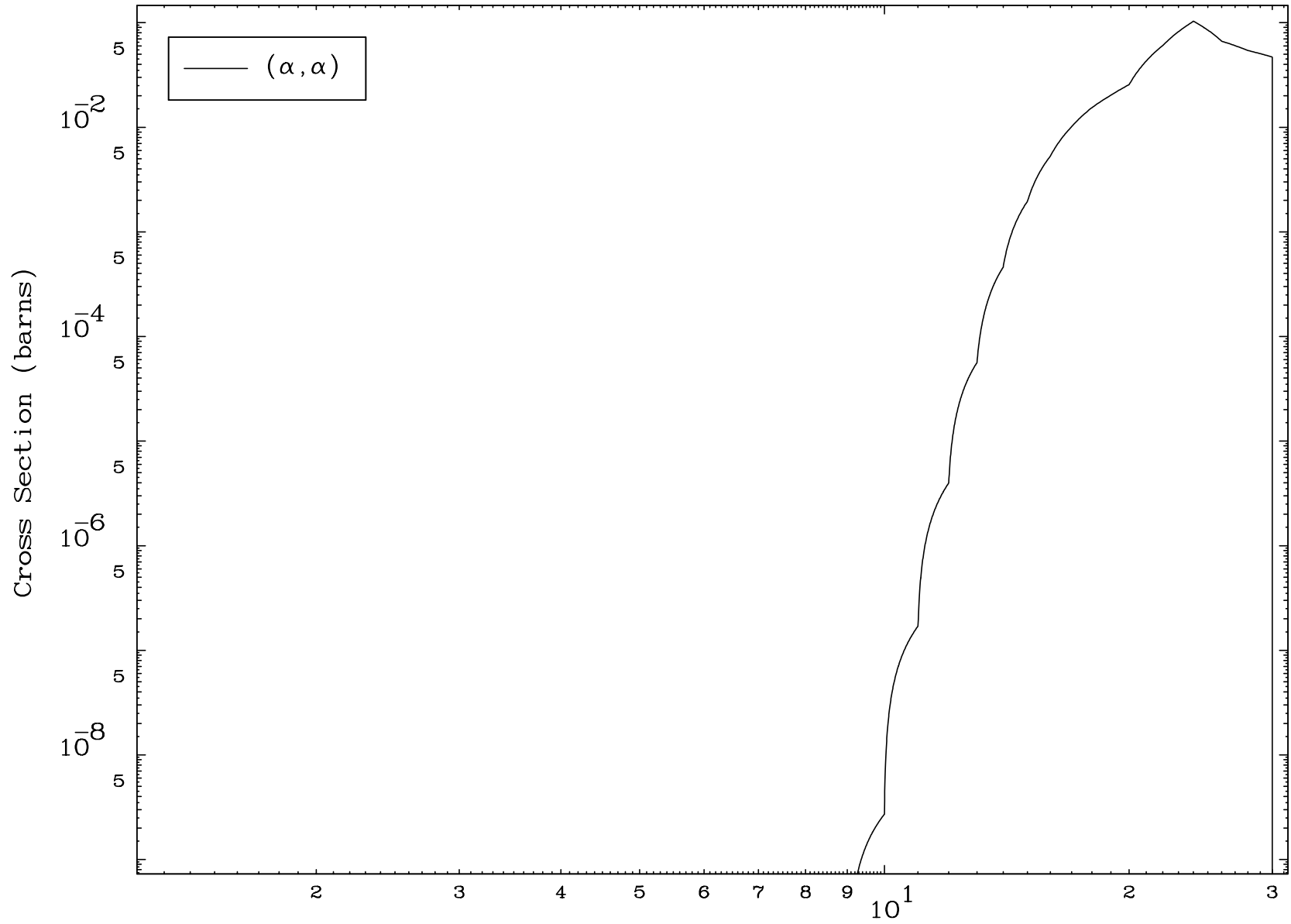








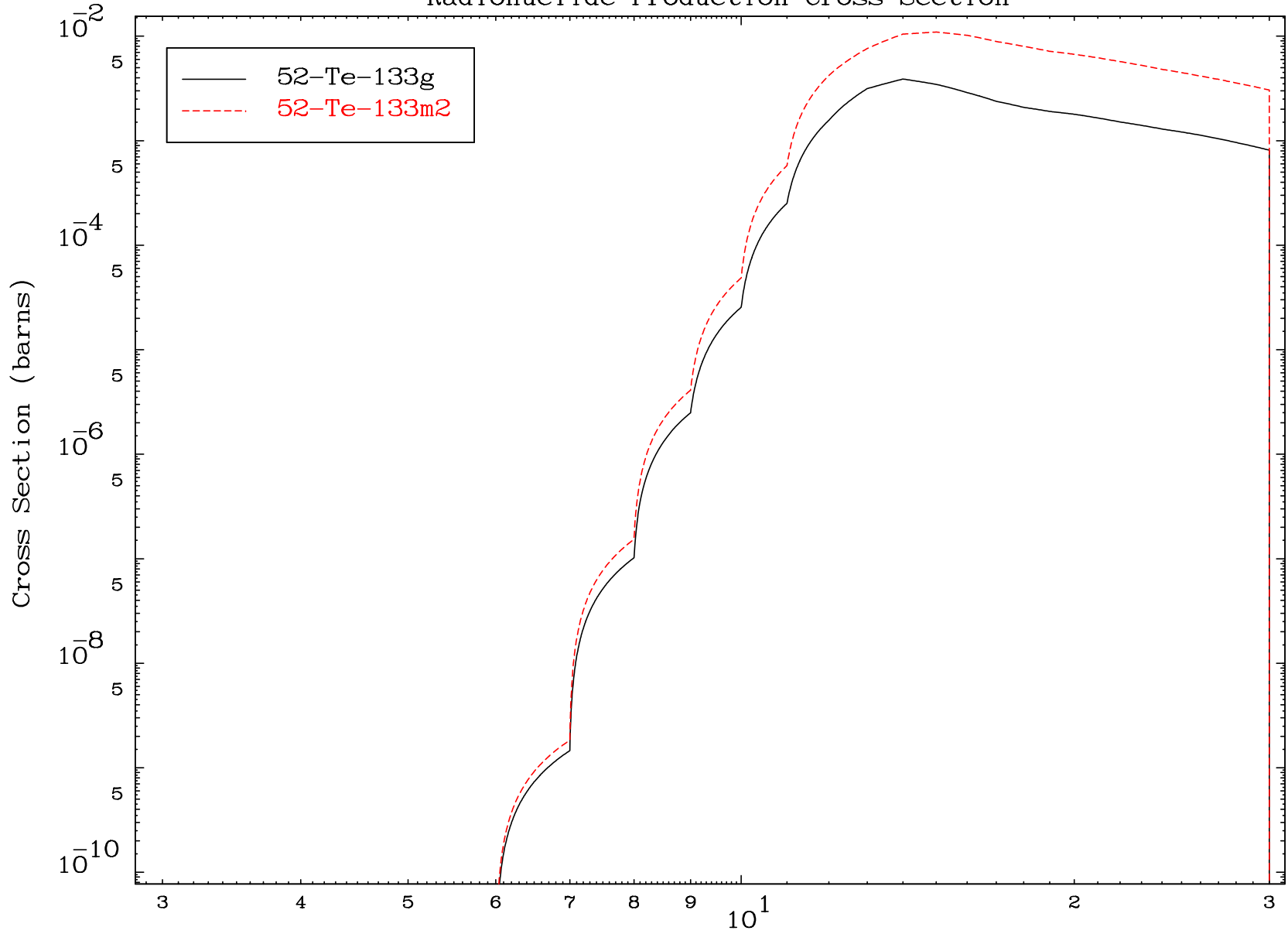




MAT 5079

α Inelastic
Radionuclide Production Cross Section

50-Sn-130



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Incident Energy (MeV)

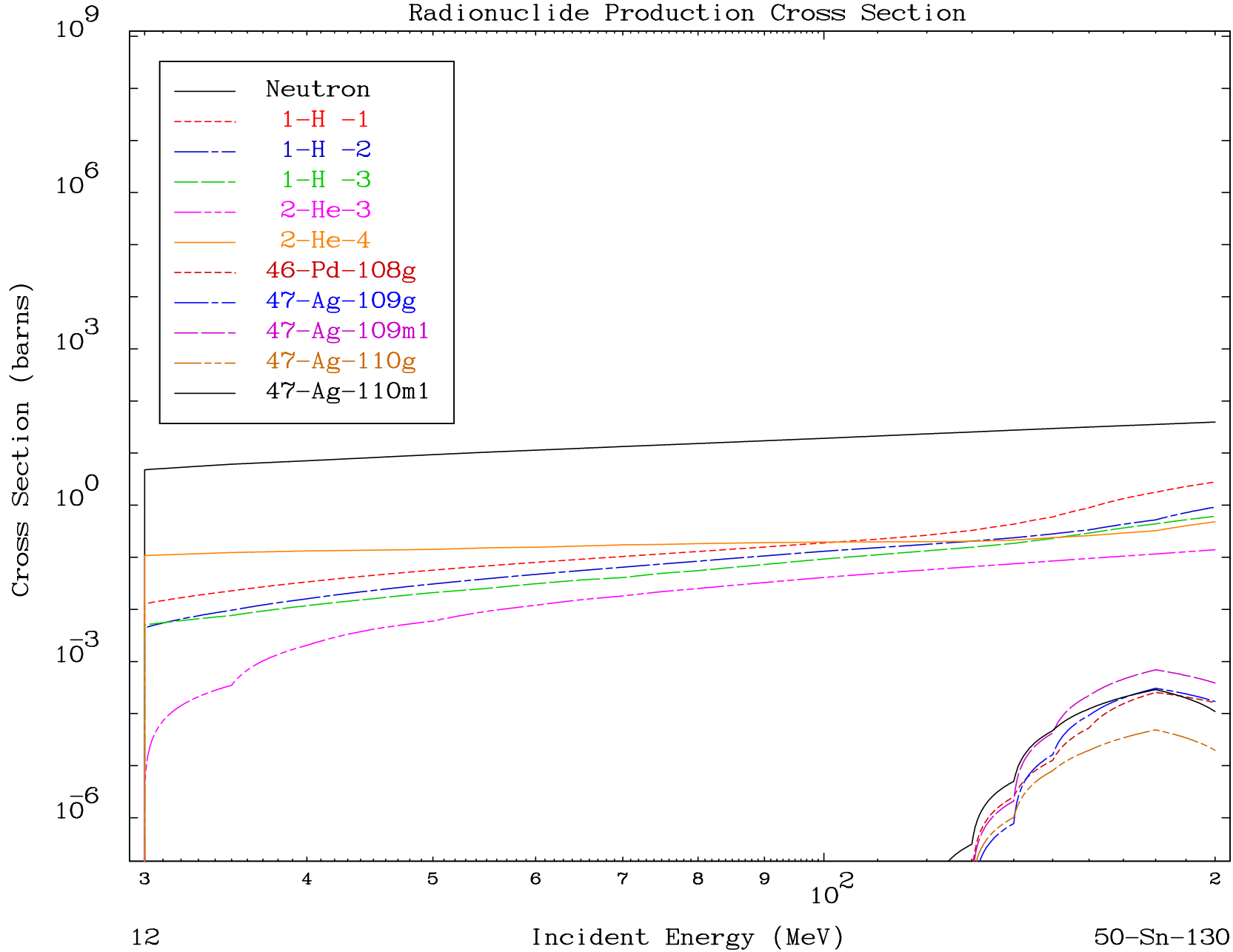
50-Sn-130

MAT 5079

(α , remainder)

50-Sn-130

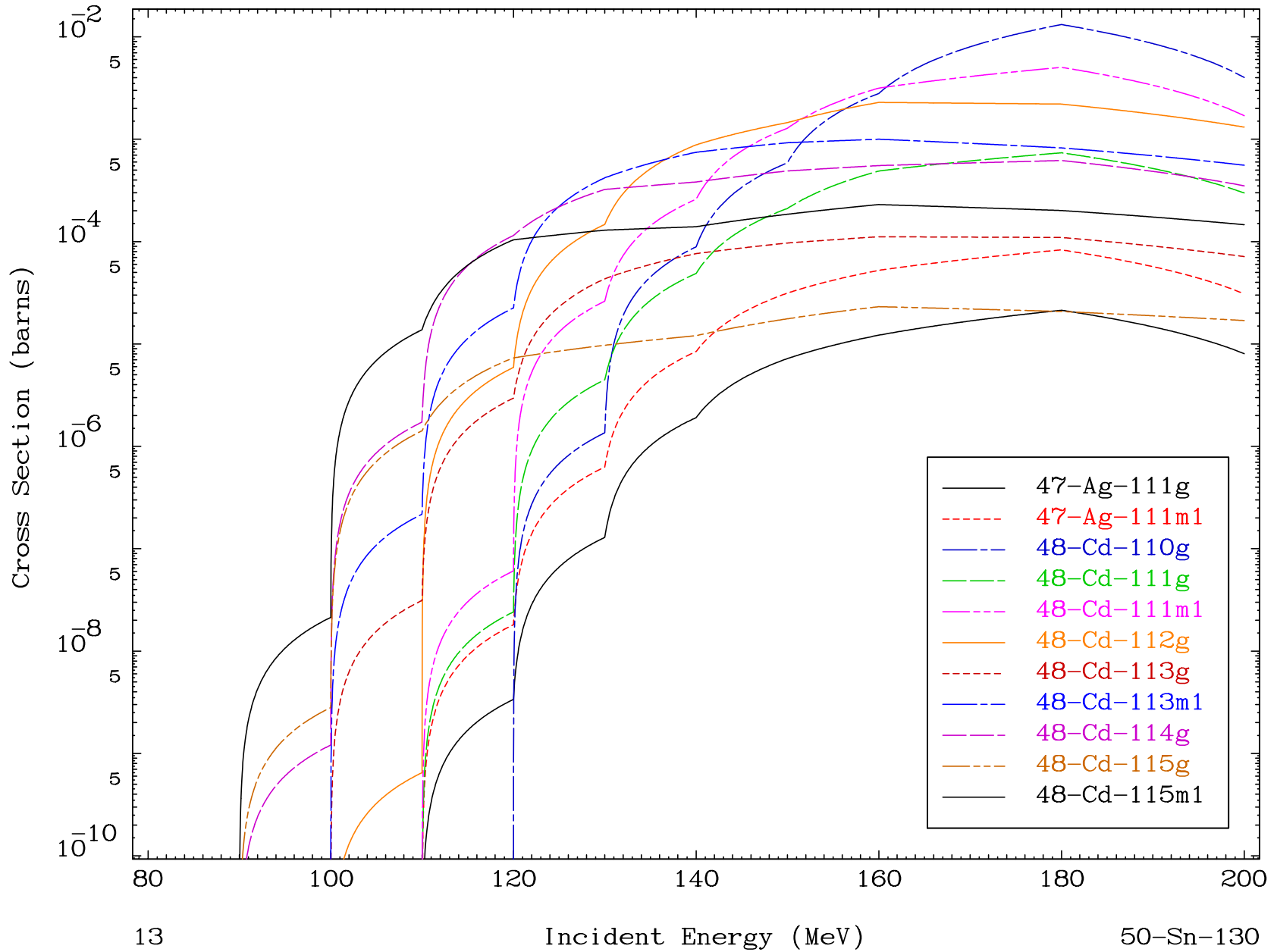
Radionuclide Production Cross Section



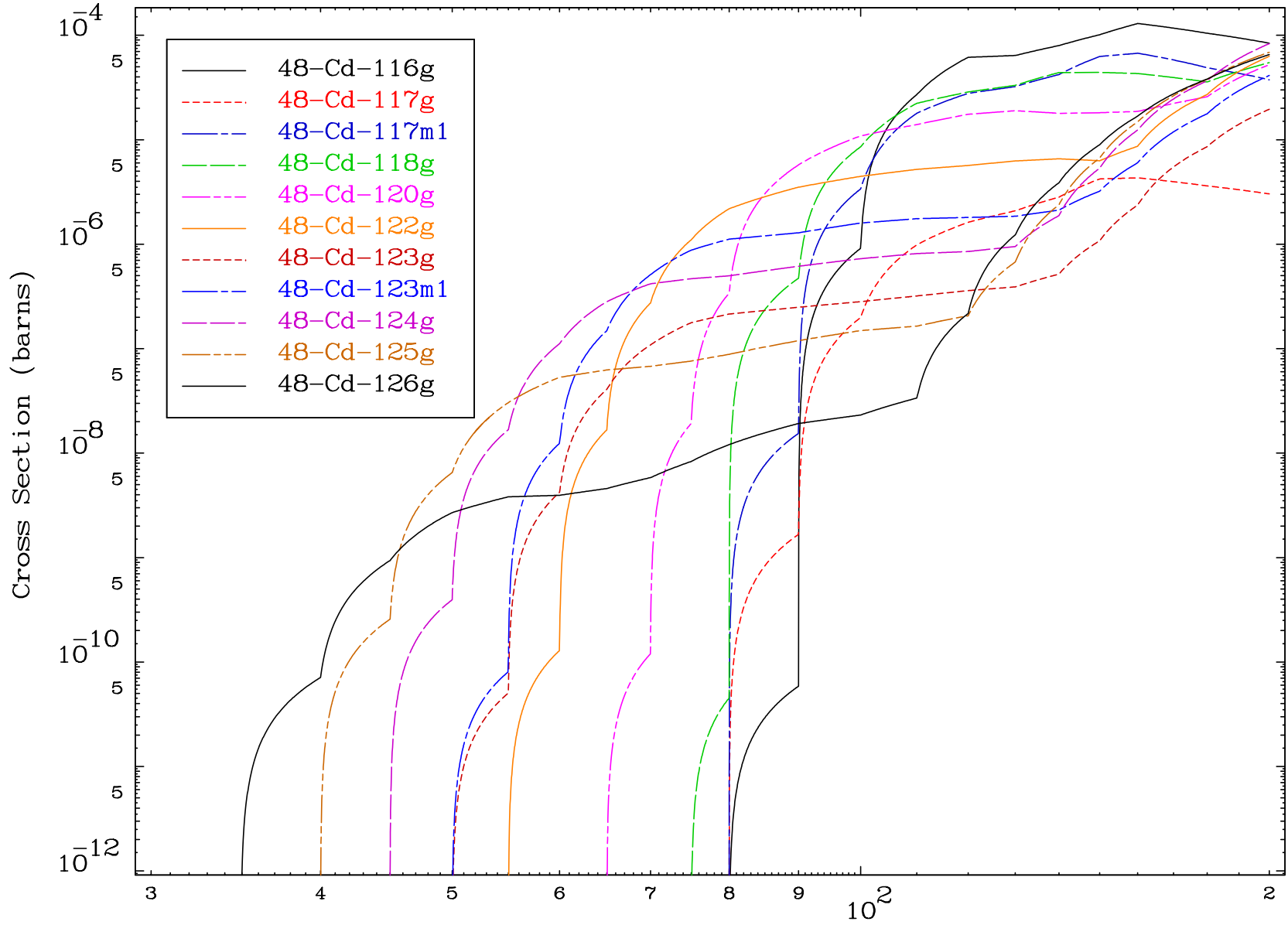
12

Incident Energy (MeV)

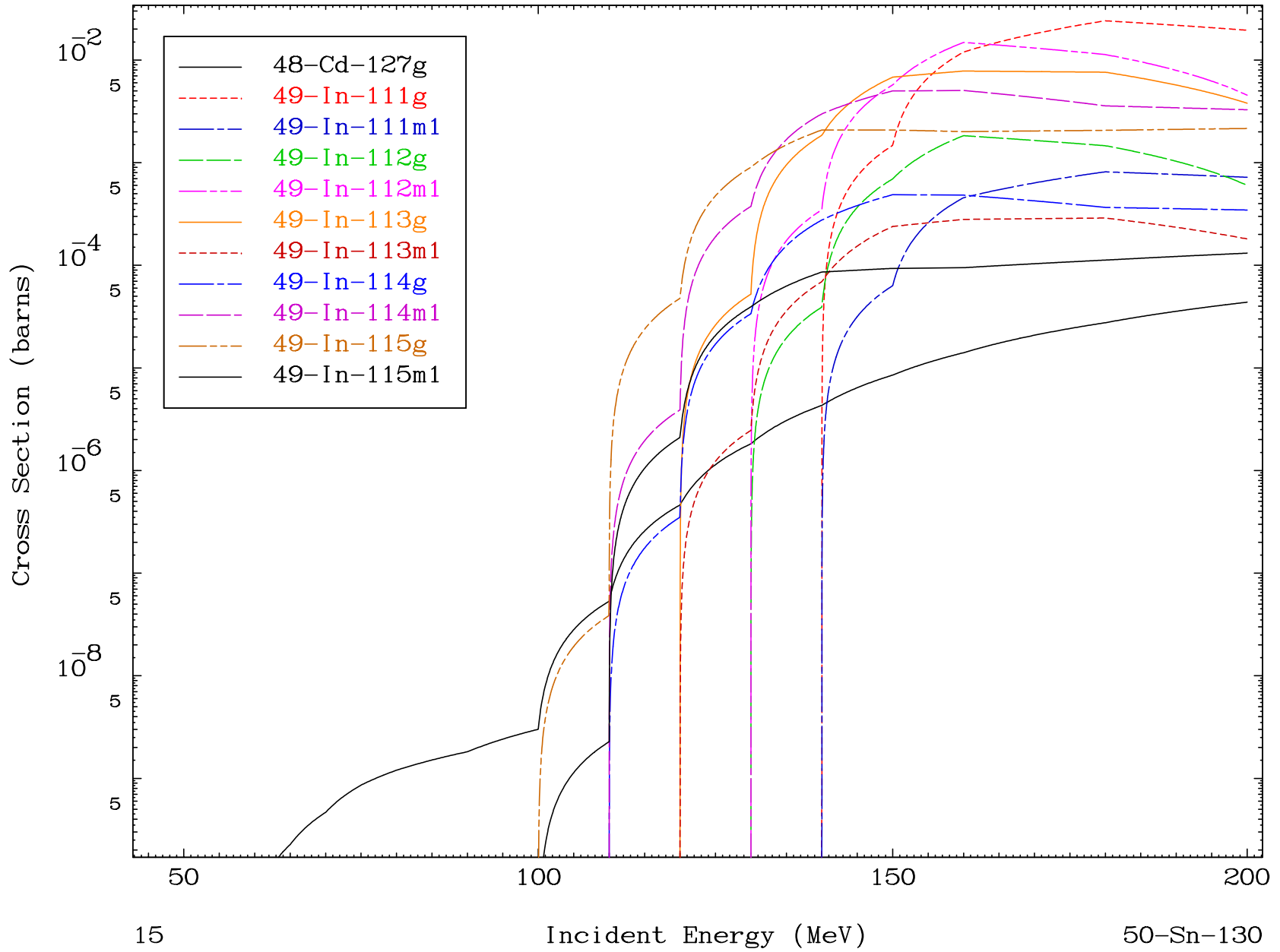
50-Sn-130

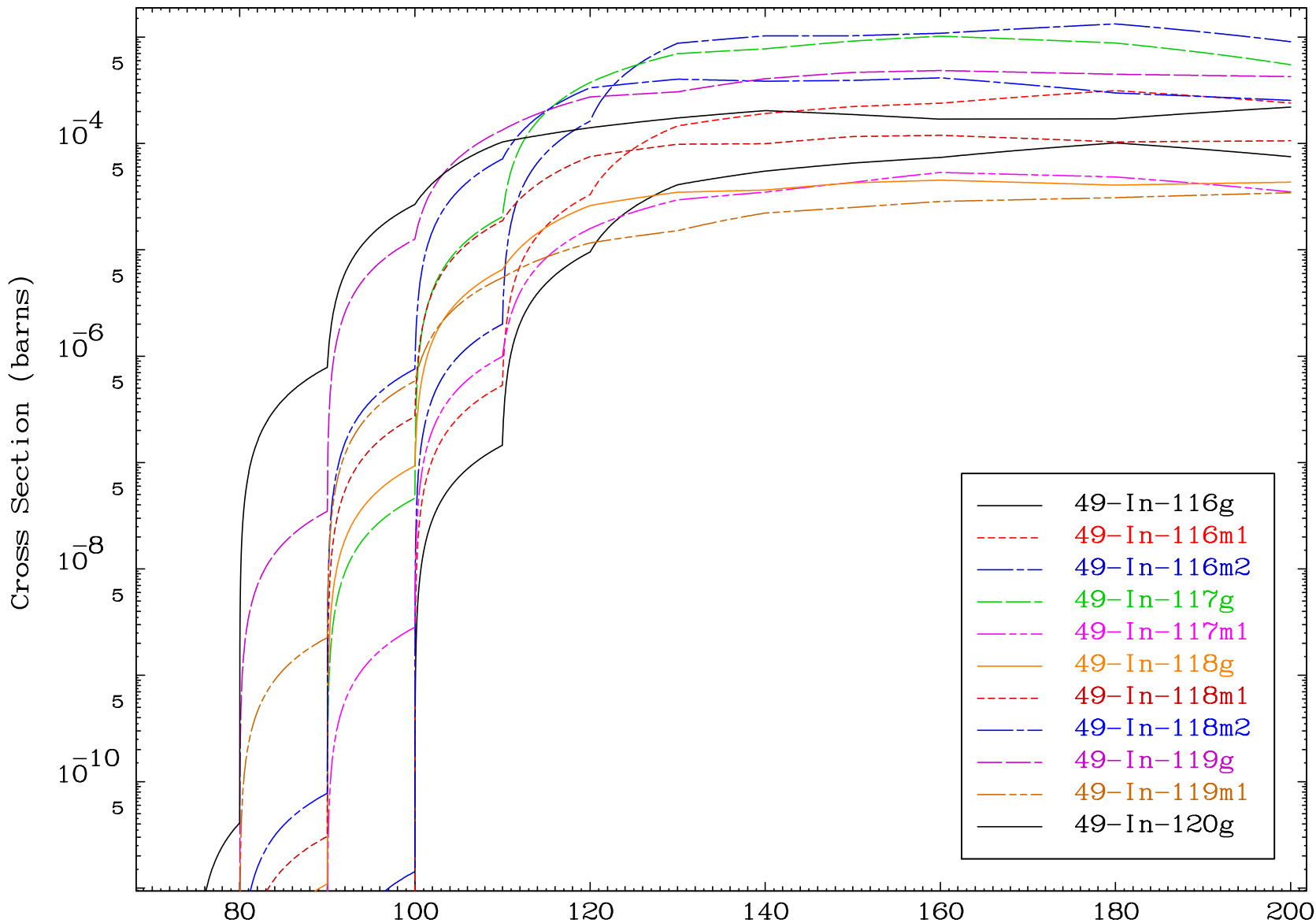


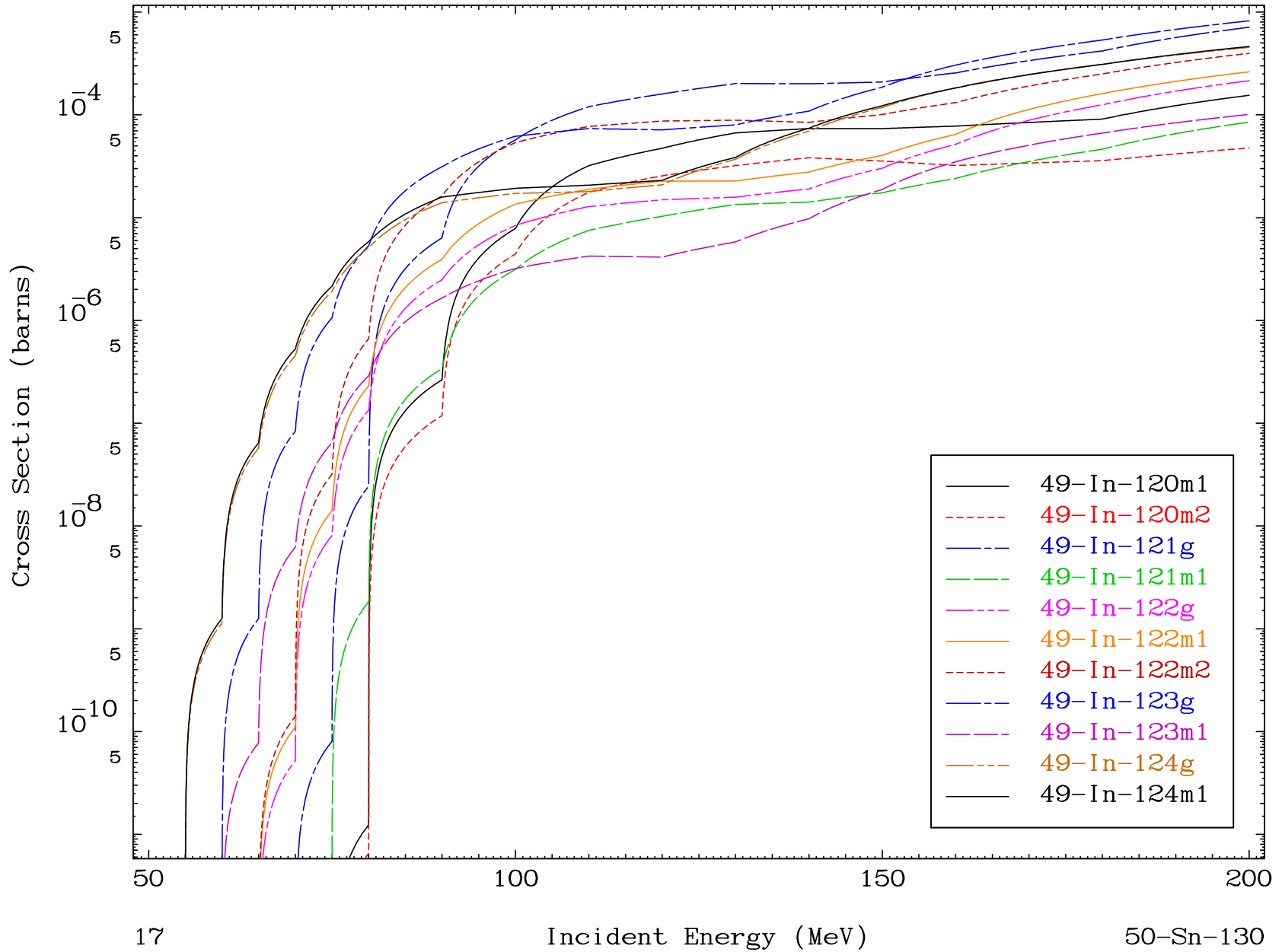
Radionuclide Production Cross Section



Radionuclide Production Cross Section





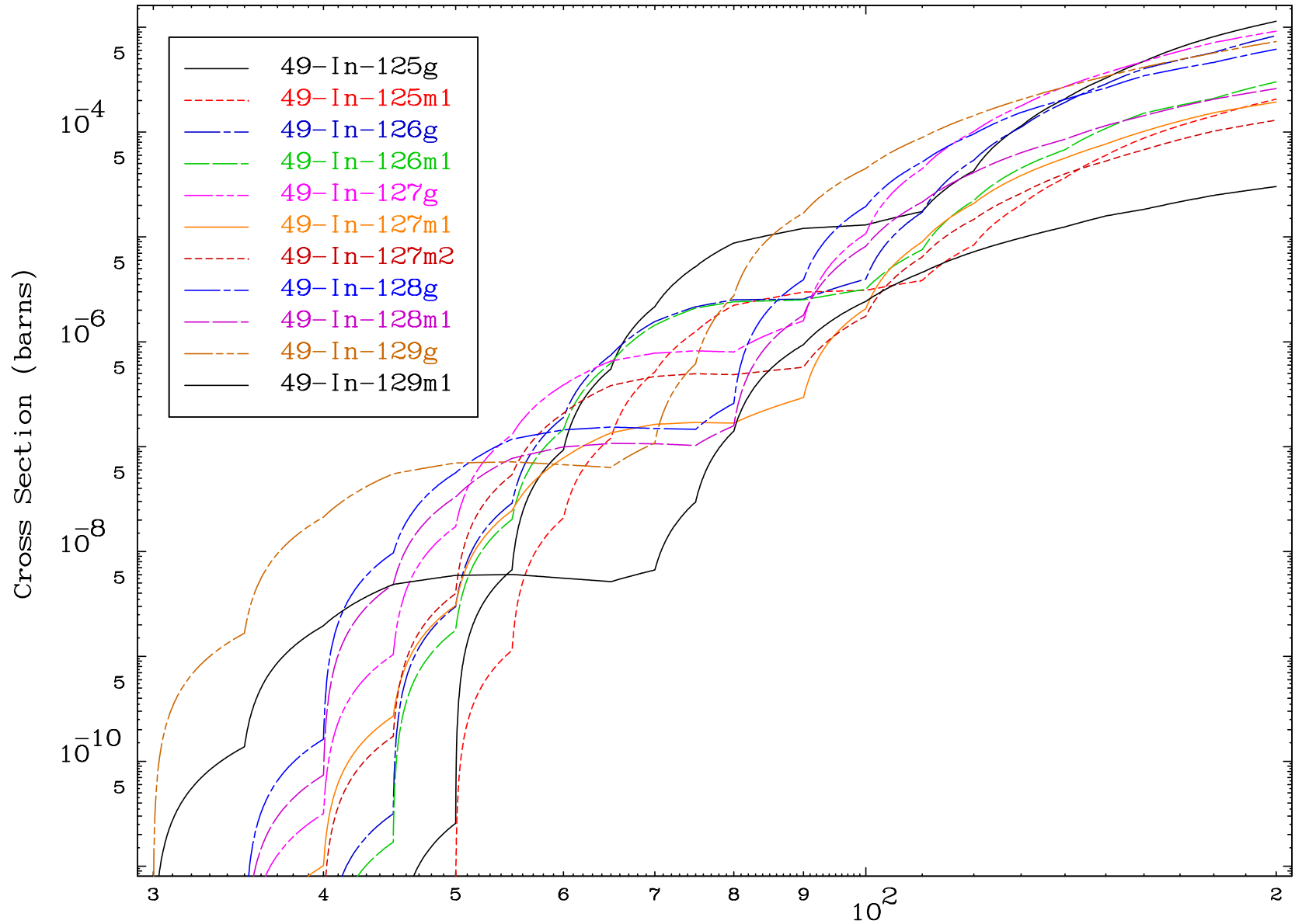


MAT 5079

(α , remainder)

50-Sn-130

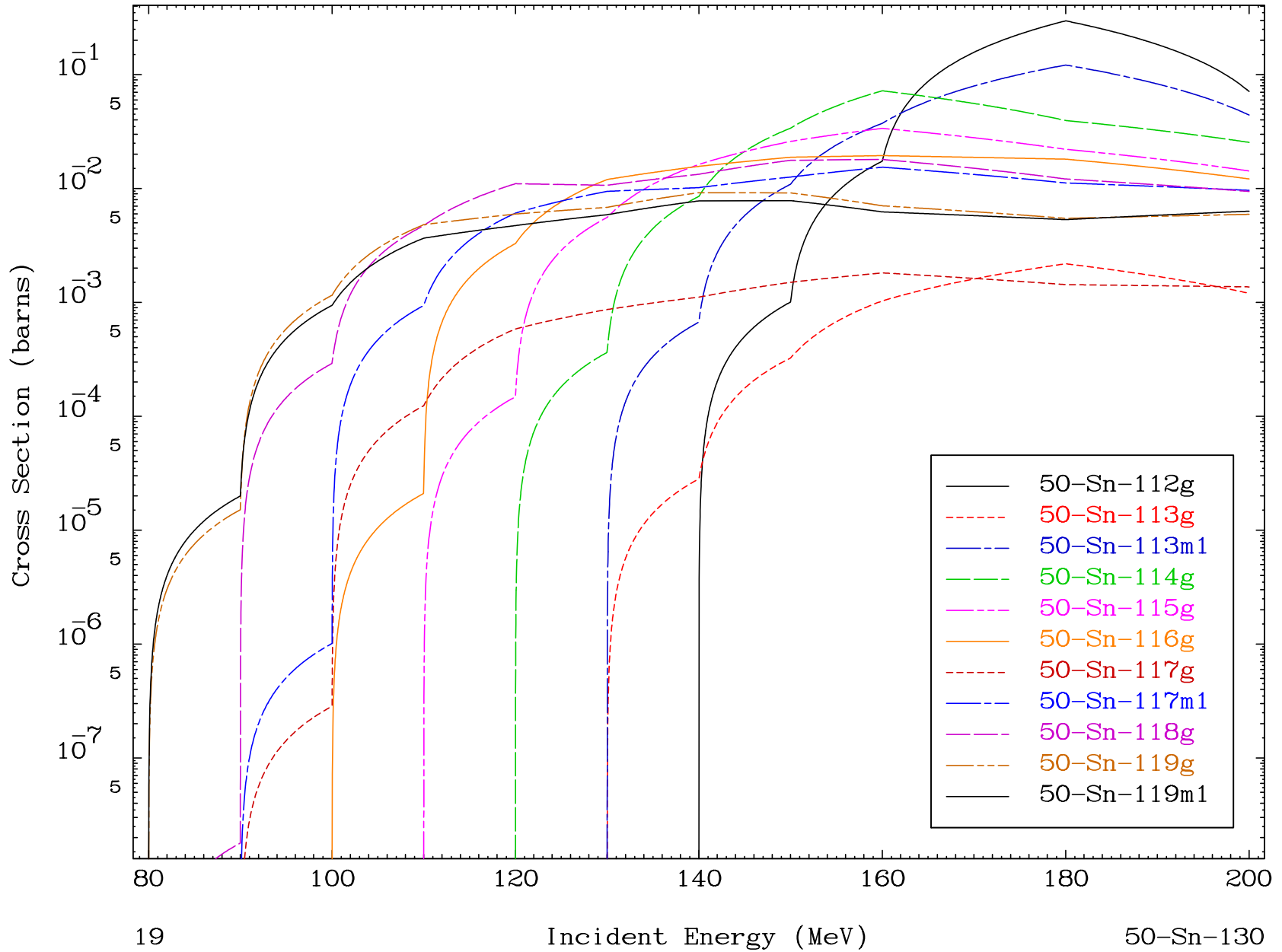
Radionuclide Production Cross Section

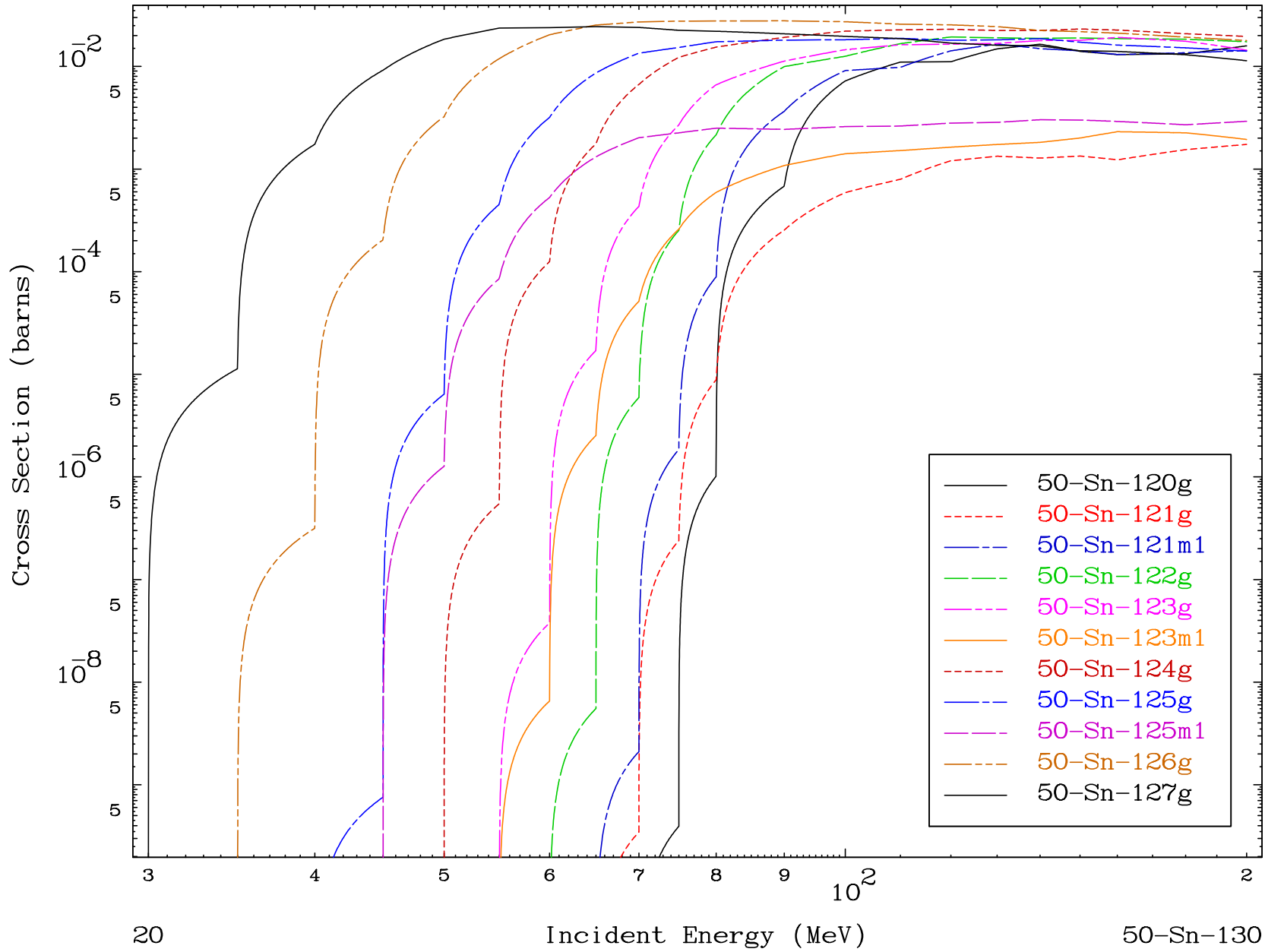


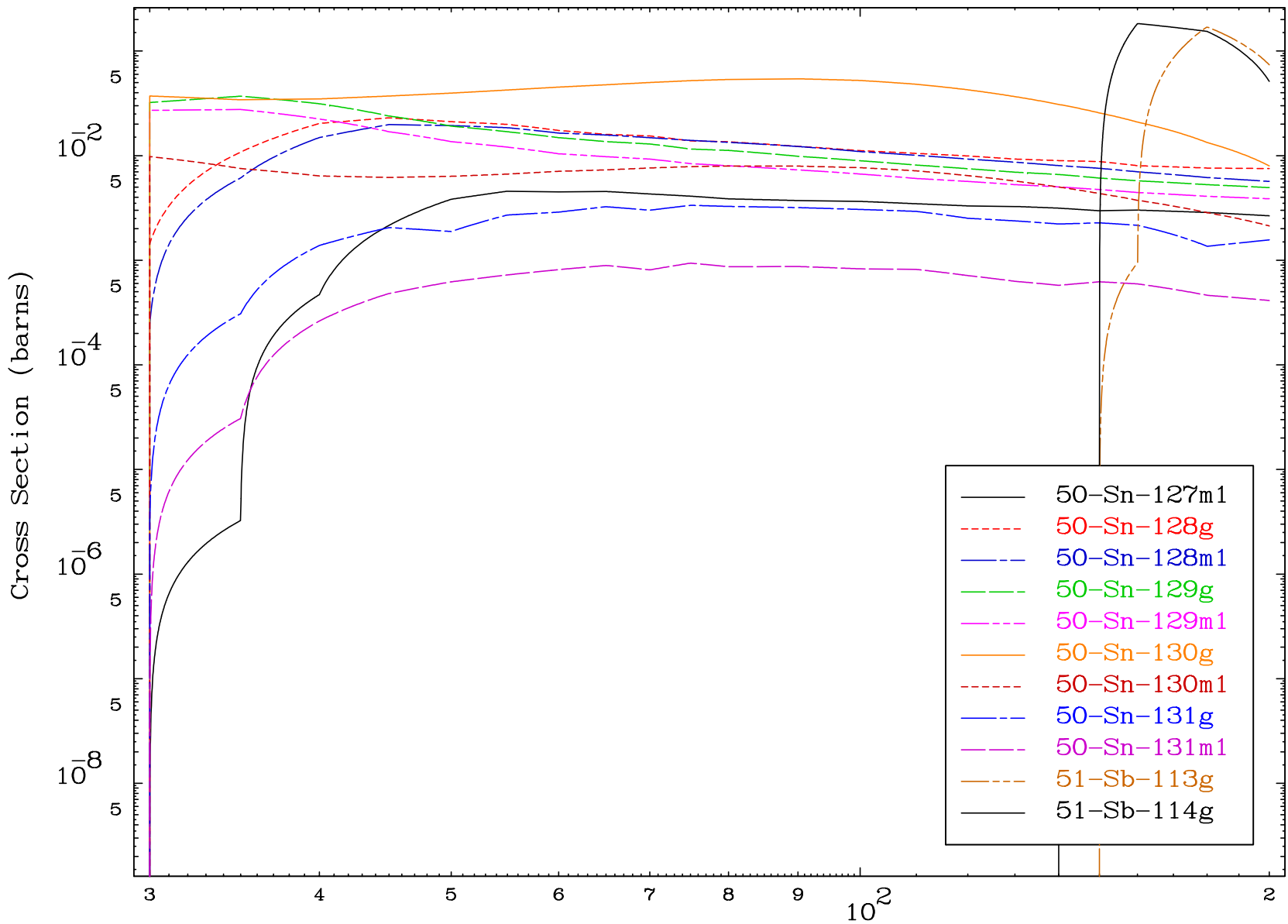
18

Incident Energy (MeV)

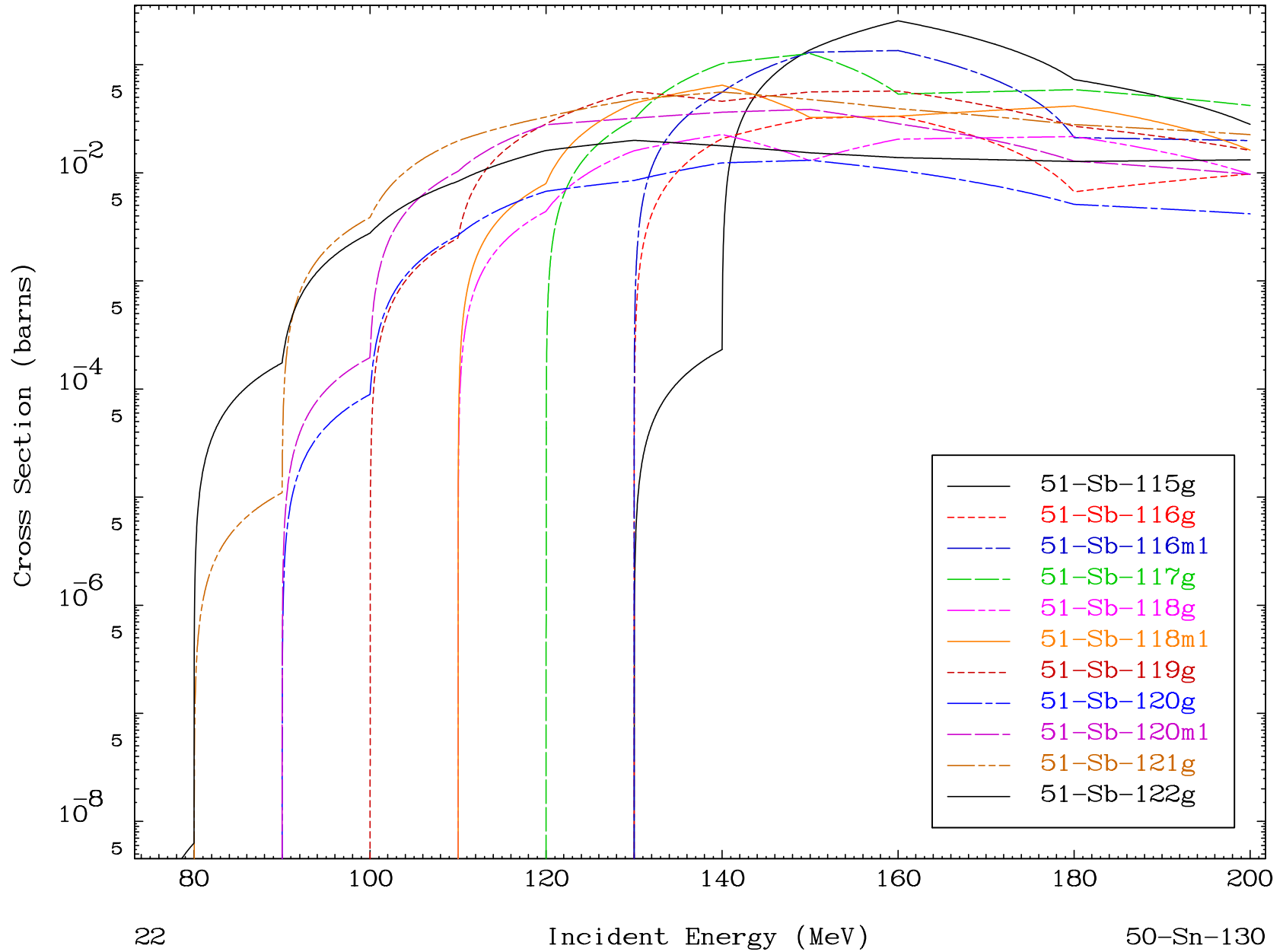
50-Sn-130







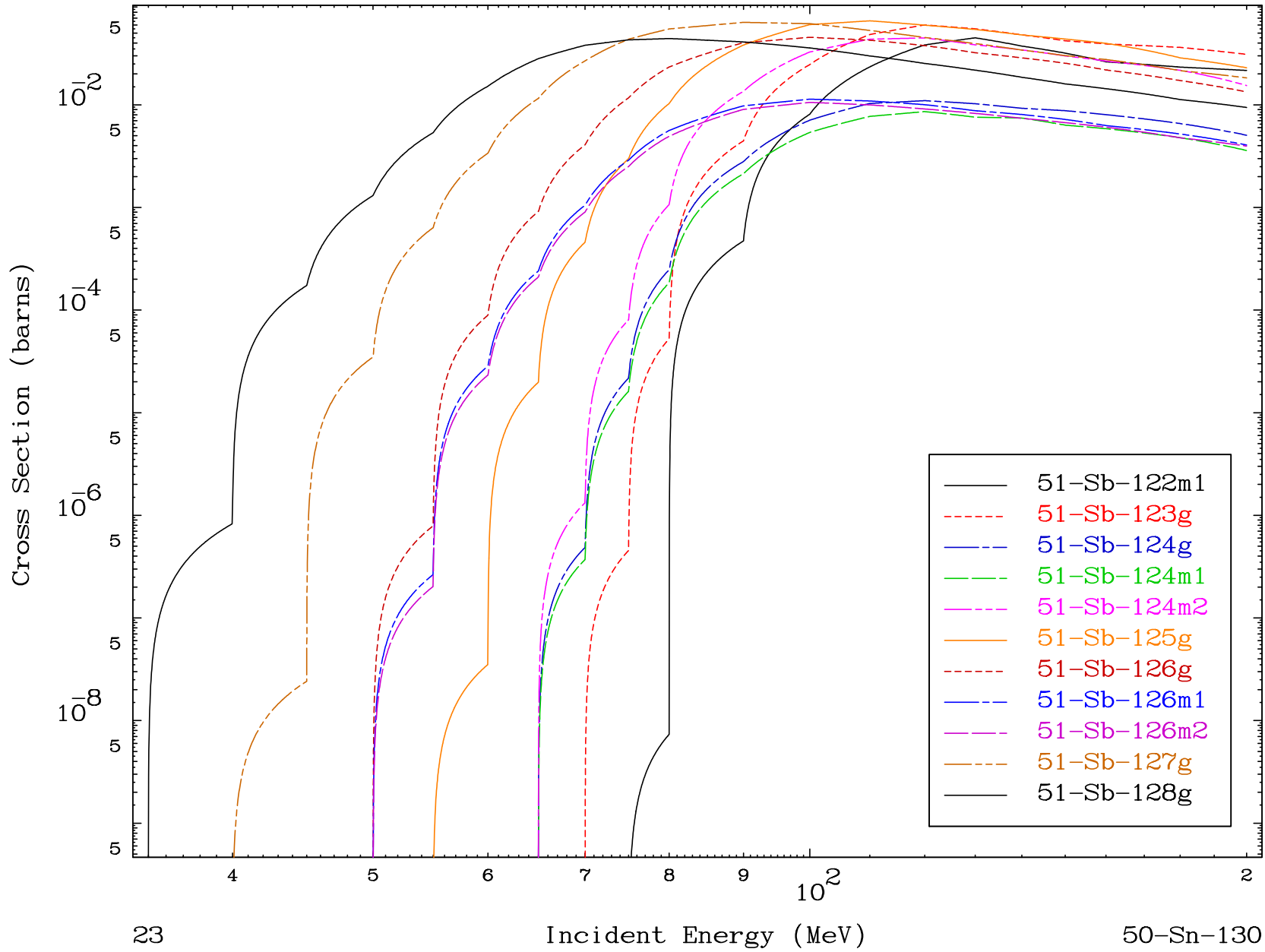
Radionuclide Production Cross Section



MAT 5079

(α , remainder)
Radionuclide Production Cross Section

50-Sn-130

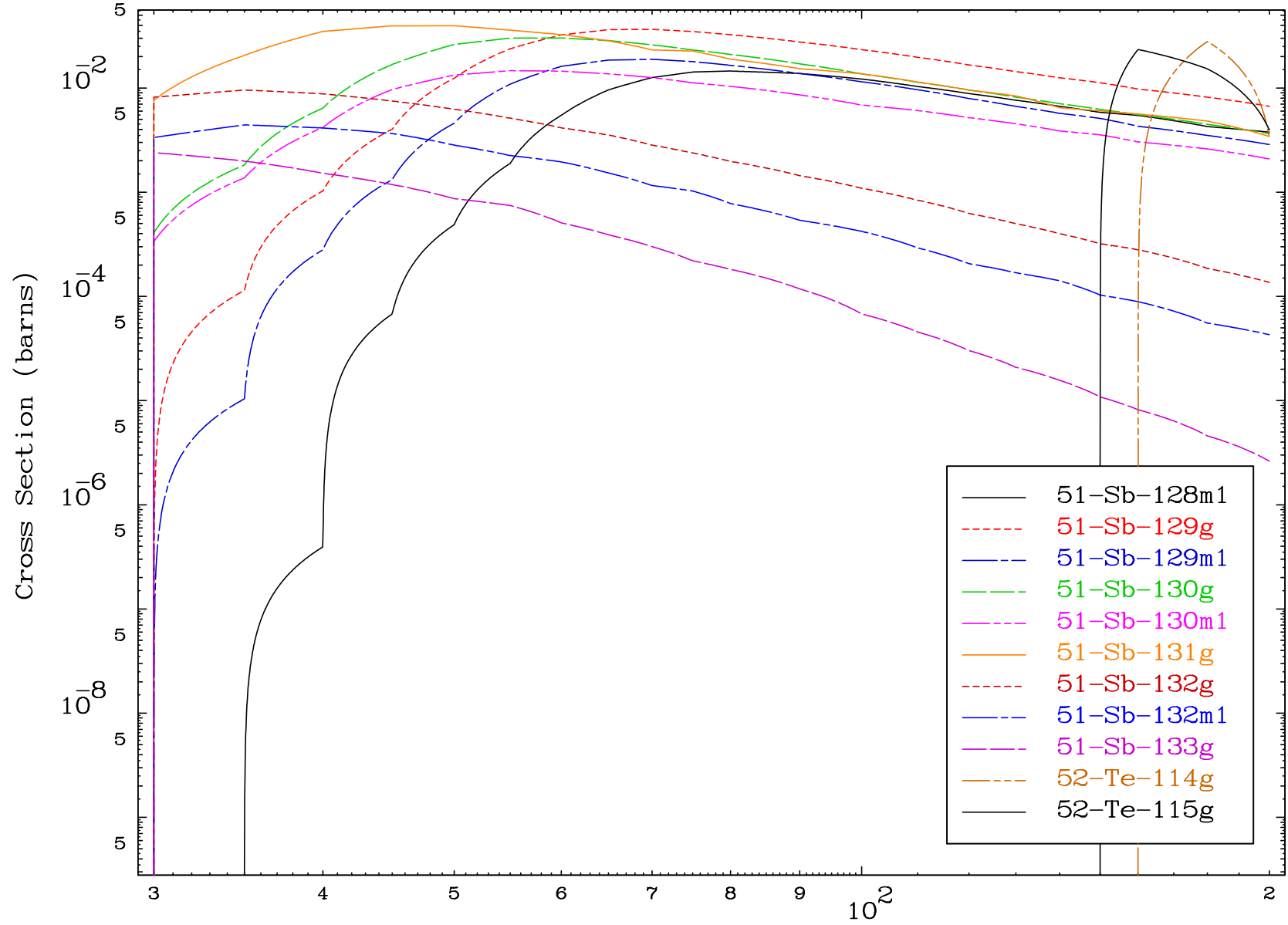


MAT 5079

(α , remainder)

50-Sn-130

Radionuclide Production Cross Section

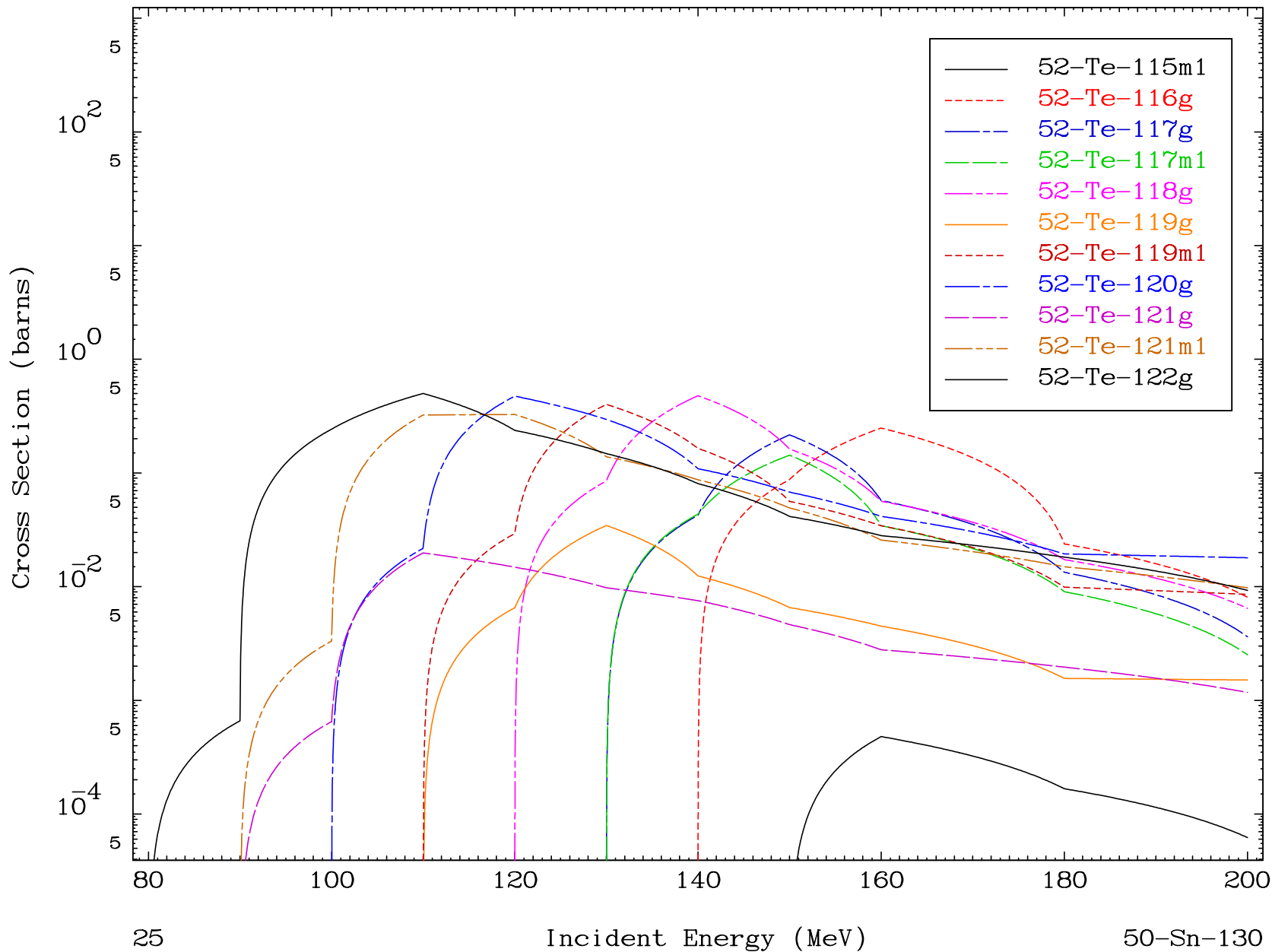


24

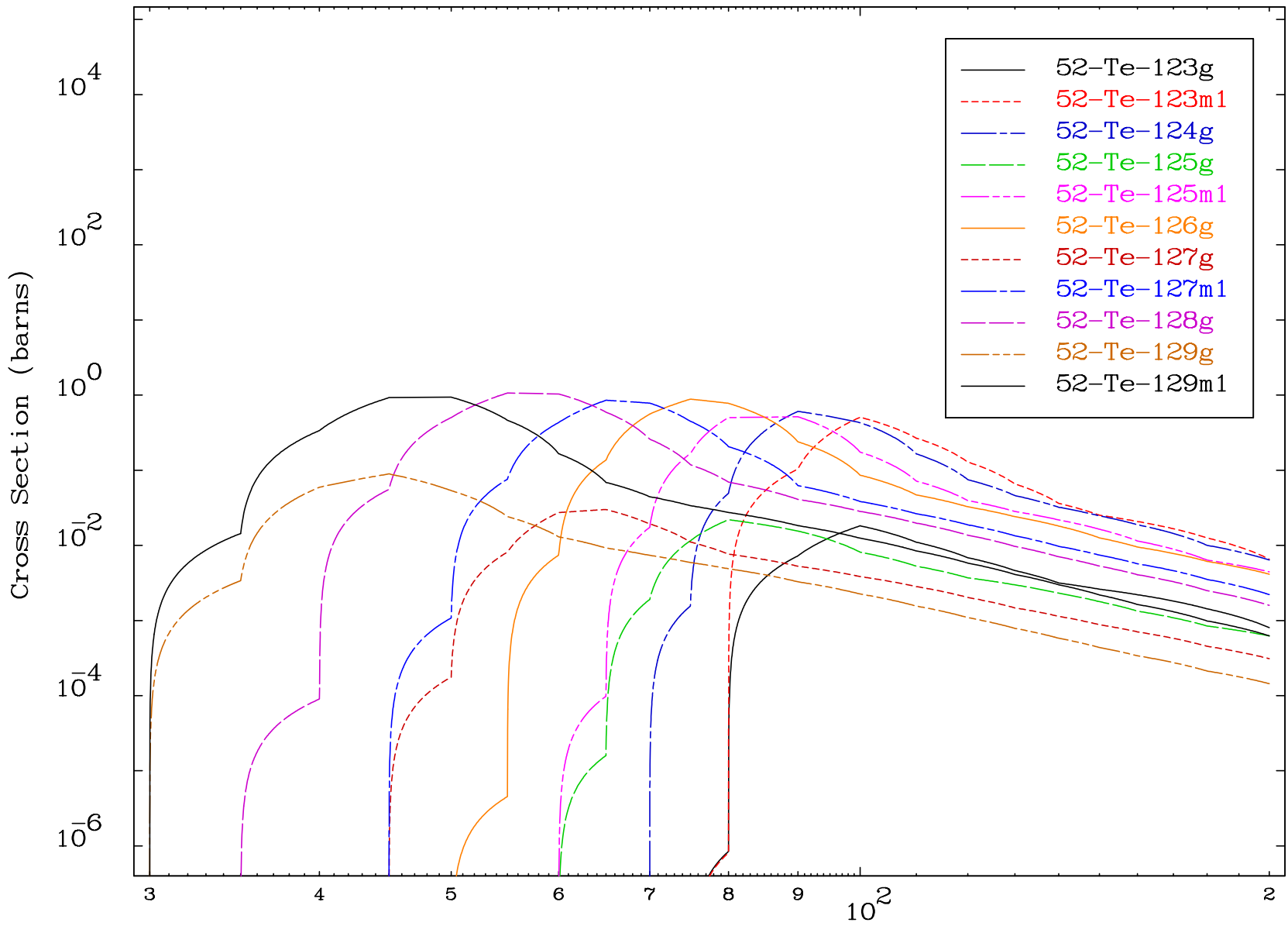
Incident Energy (MeV)

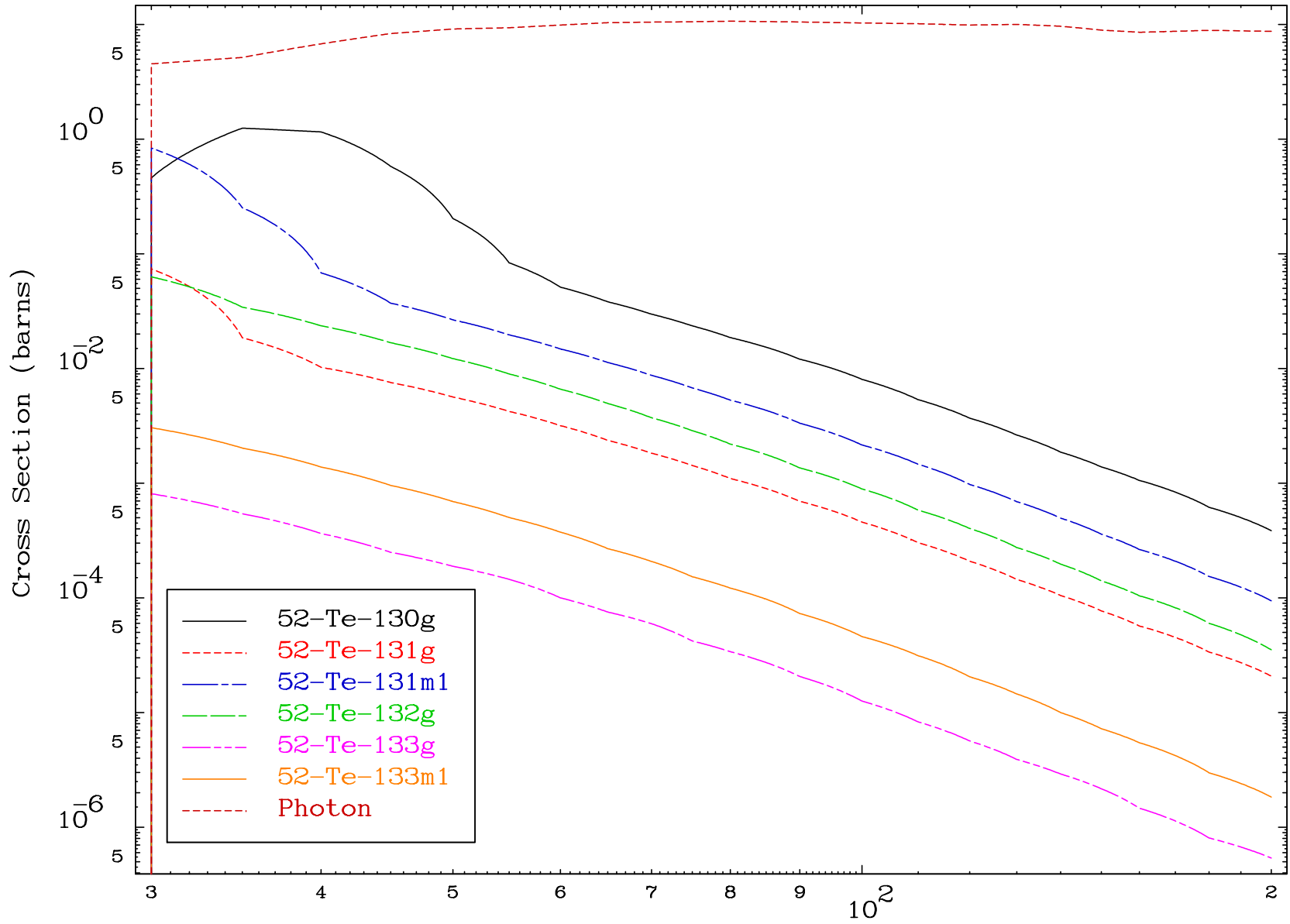
50-Sn-130

Radionuclide Production Cross Section



Radionuclide Production Cross Section



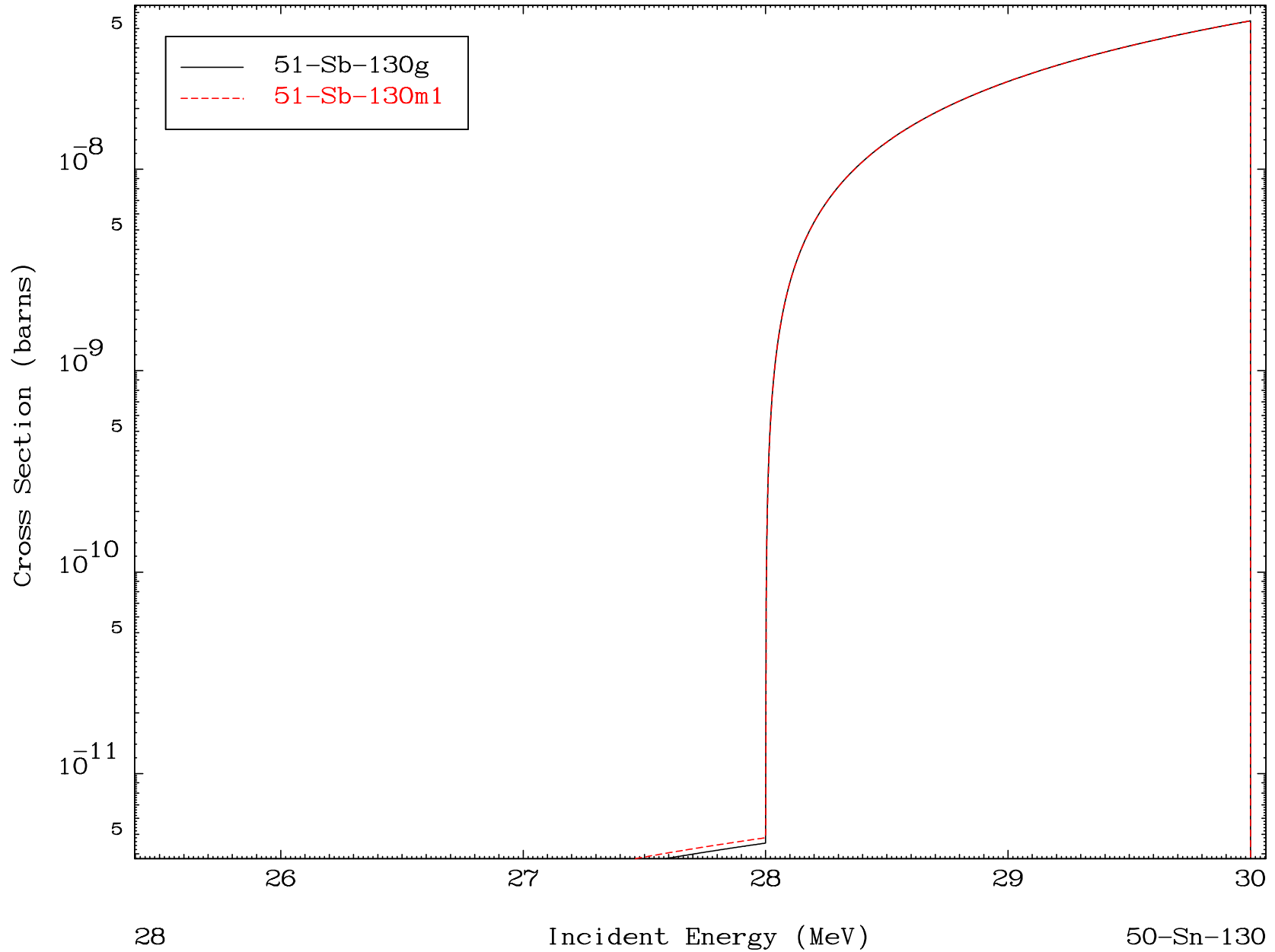


MAT 5079

($\alpha, 2n$) d

50-Sn-130

Radionuclide Production Cross Section

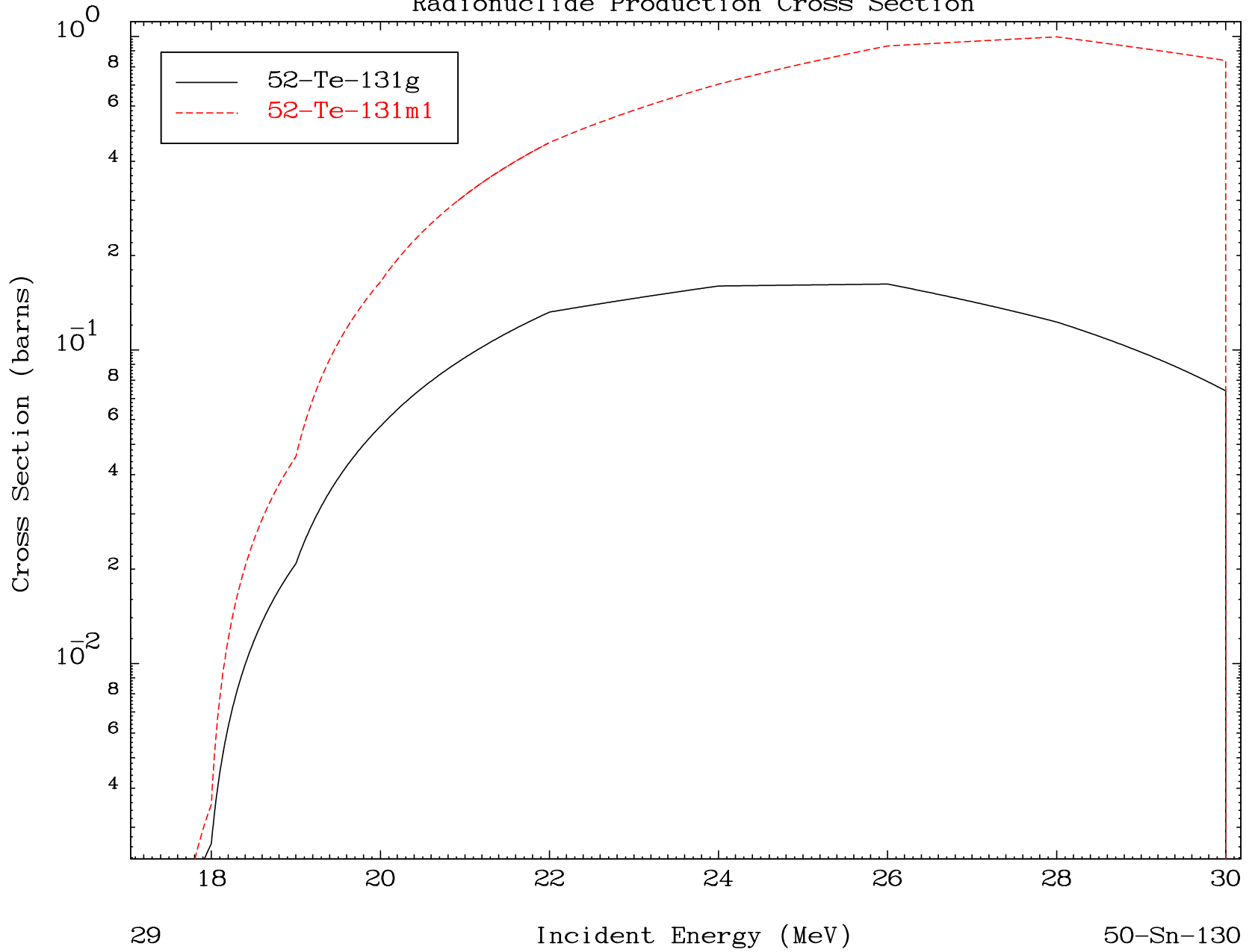


MAT 5079

($\alpha, 3n$)

50-Sn-130

Radionuclide Production Cross Section



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Incident Energy (MeV)

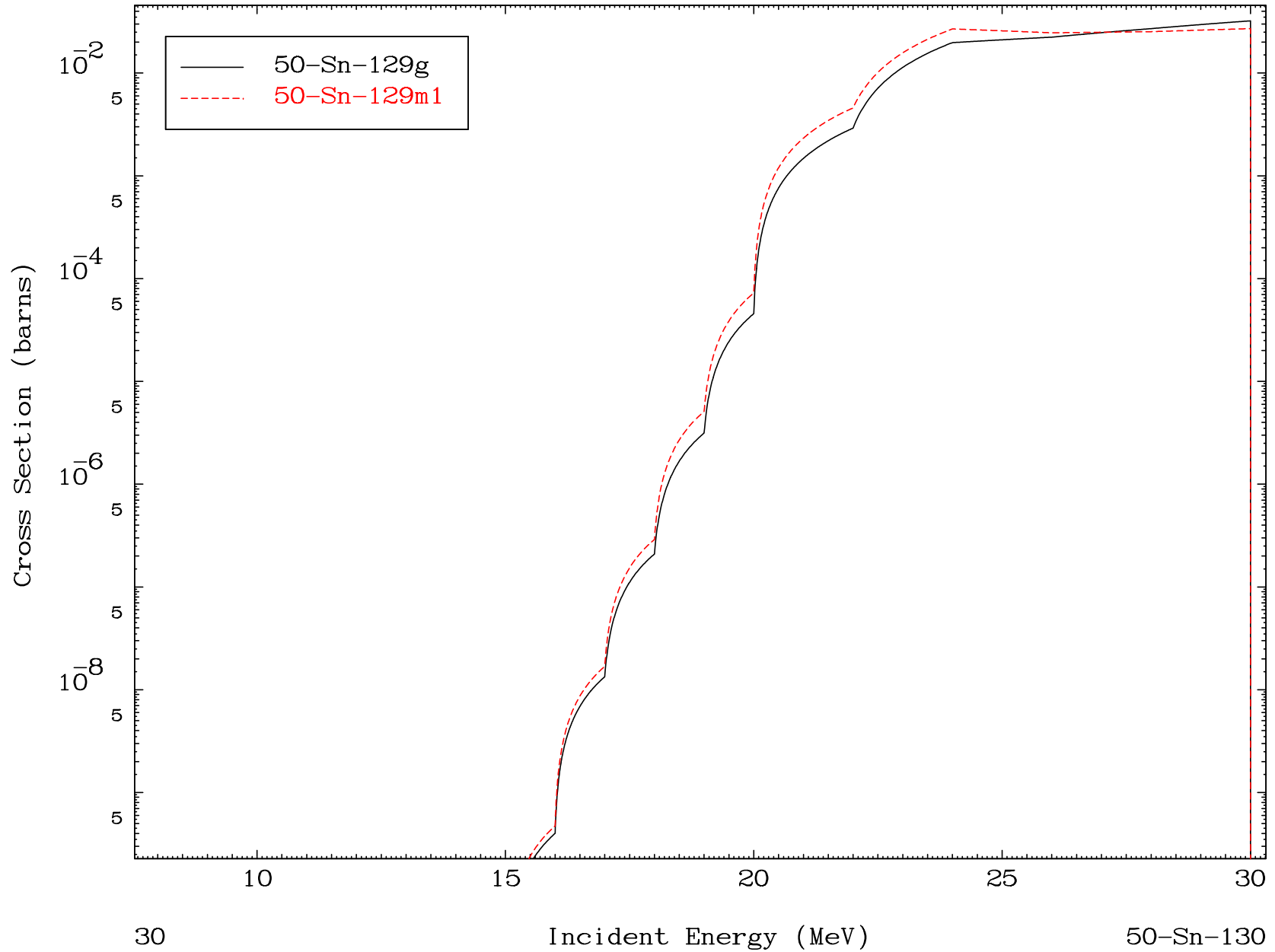
50-Sn-130

MAT 5079

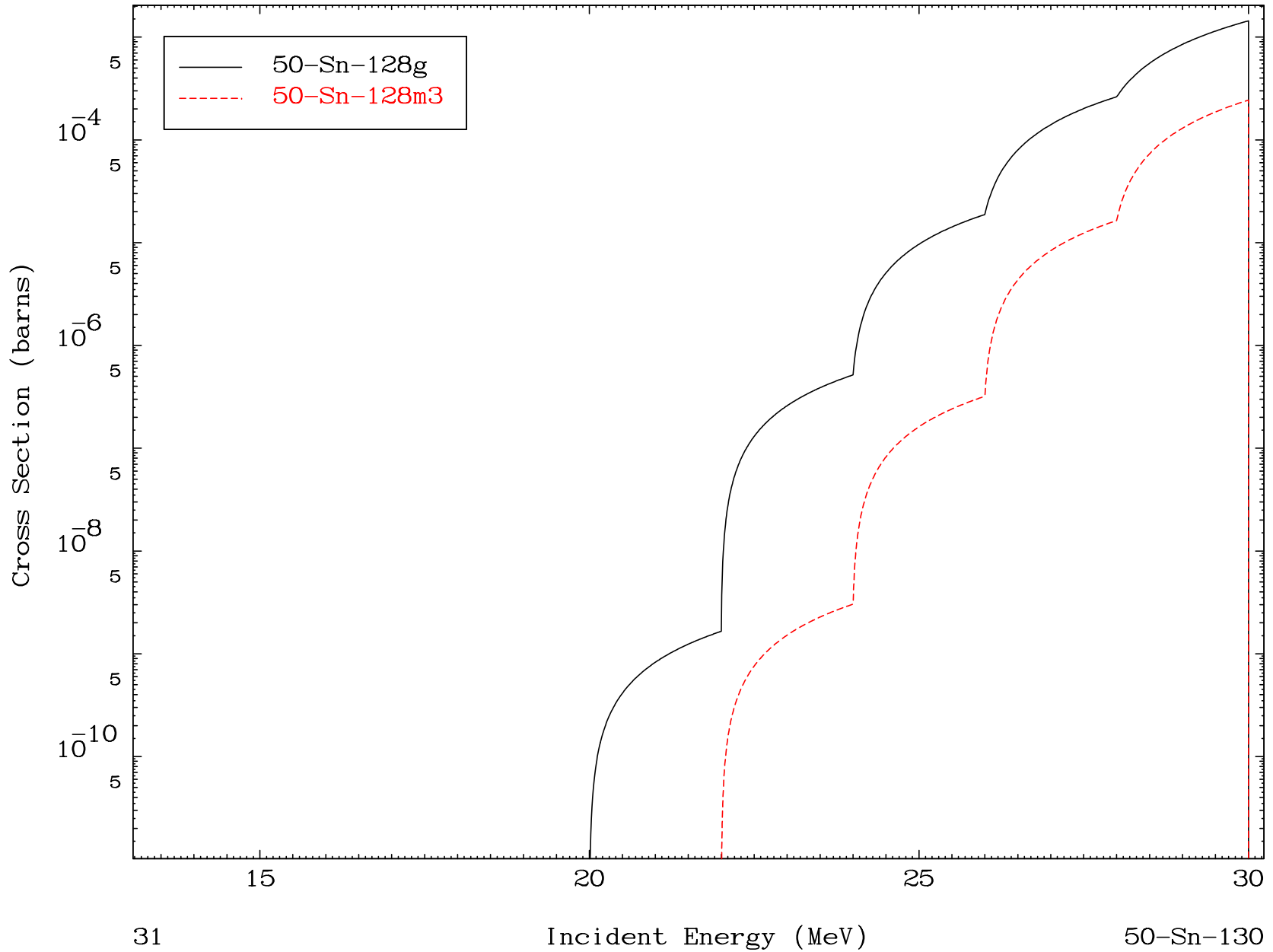
(α, n') α

50-Sn-130

Radionuclide Production Cross Section



Radionuclide Production Cross Section

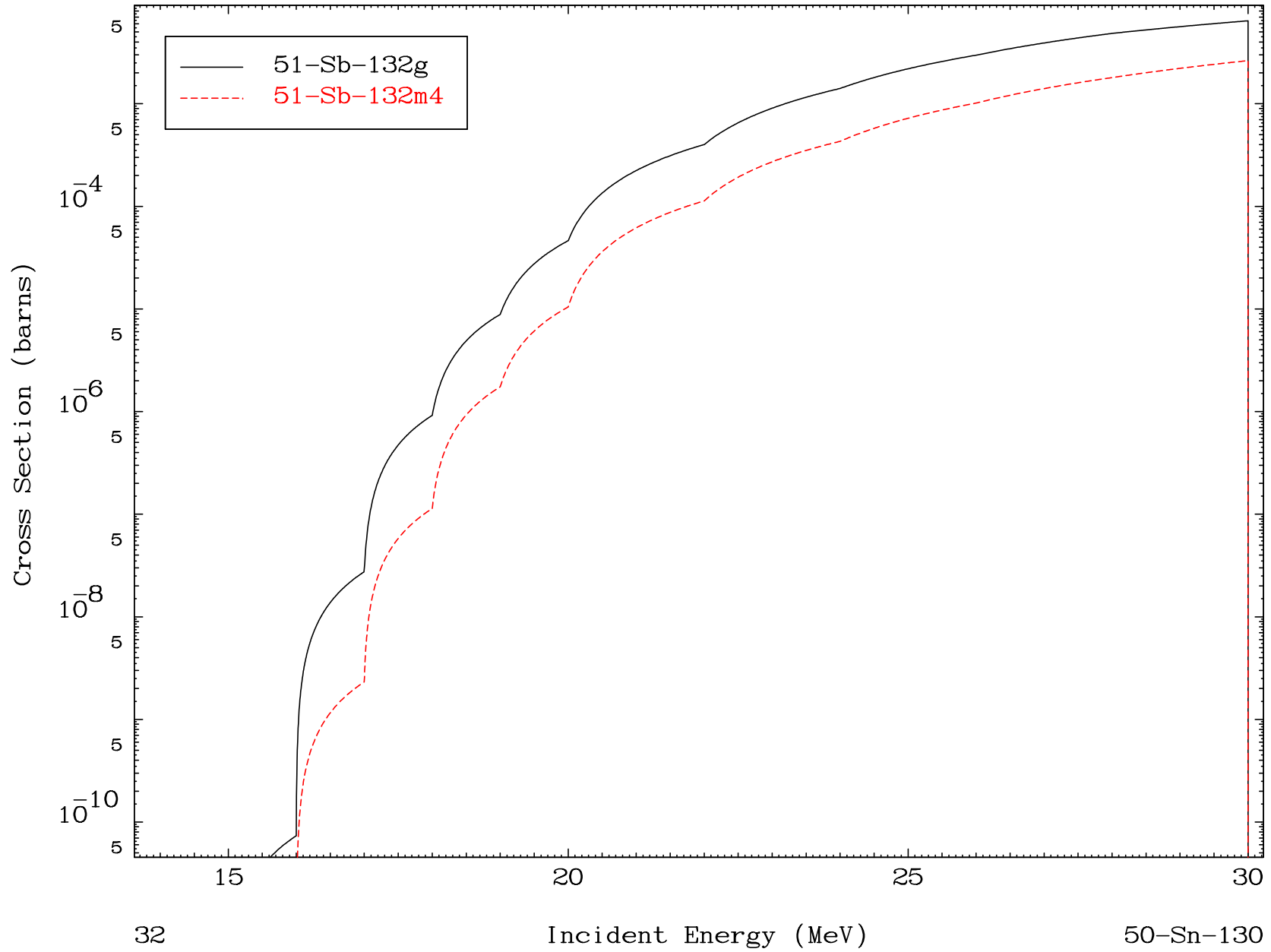


MAT 5079

(α, n') p

50-Sn-130

Radionuclide Production Cross Section

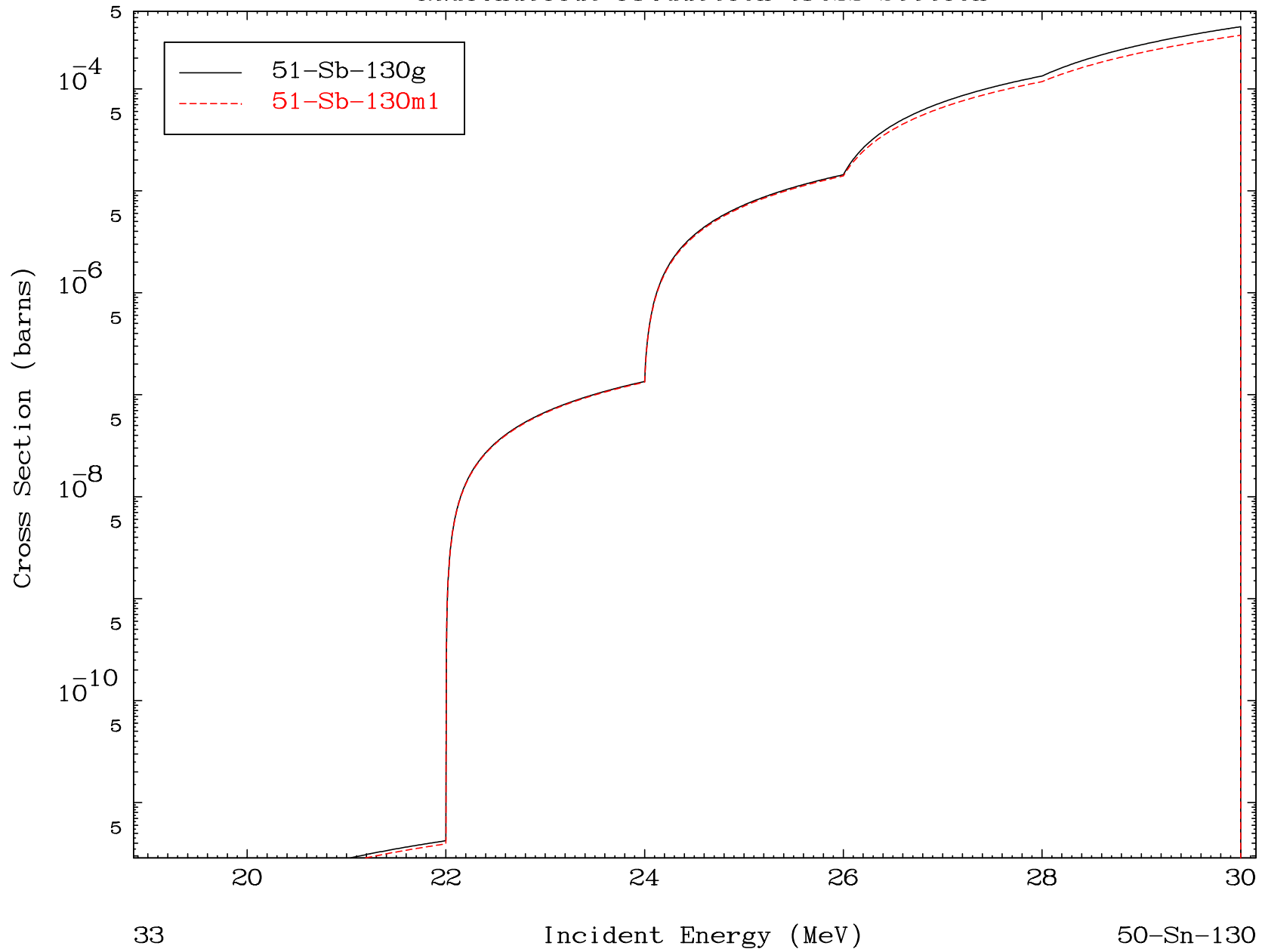


MAT 5079

(α, n') t

50-Sn-130

Radionuclide Production Cross Section

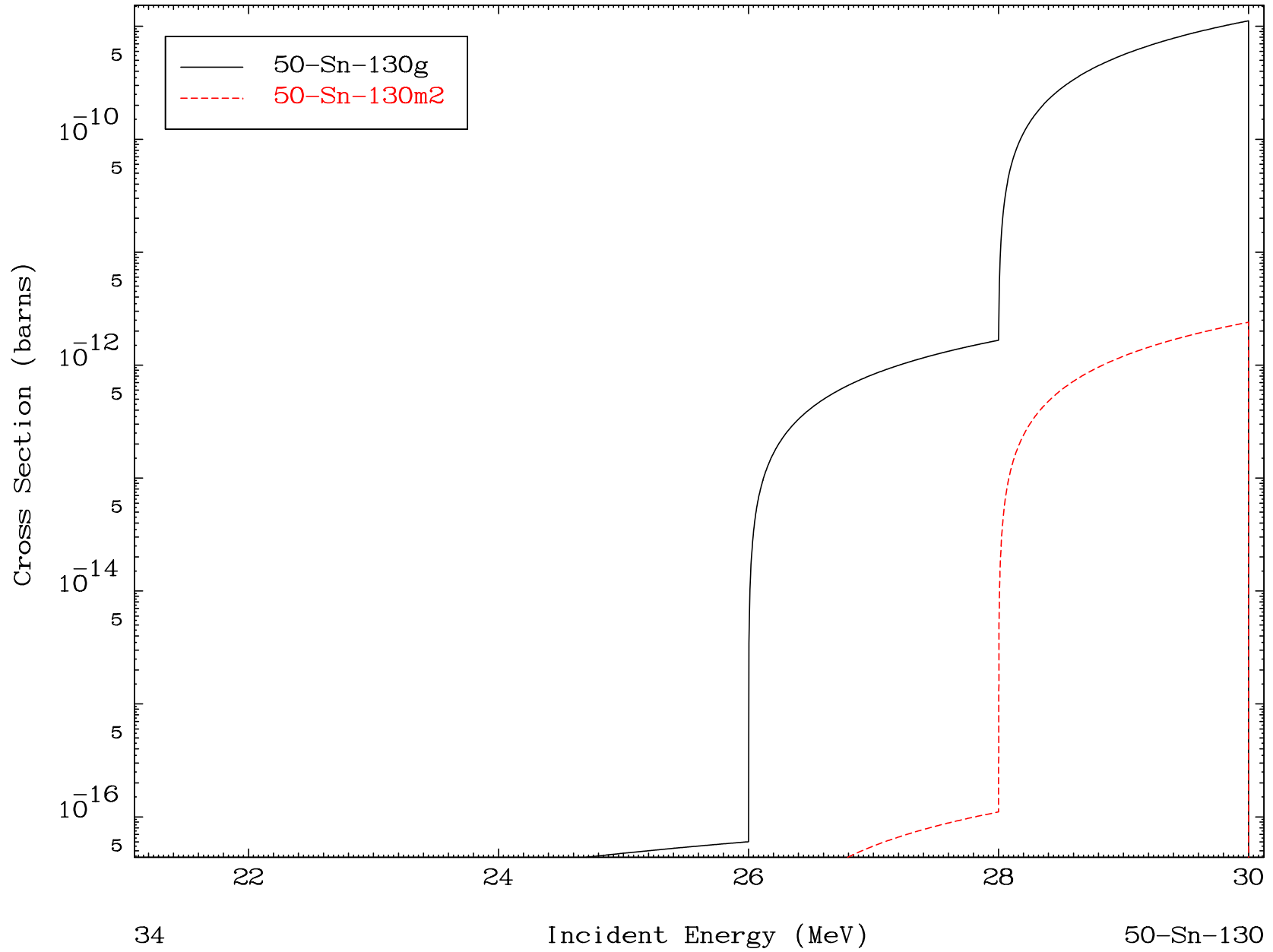


MAT 5079

(α, n') He-3

50-Sn-130

Radionuclide Production Cross Section

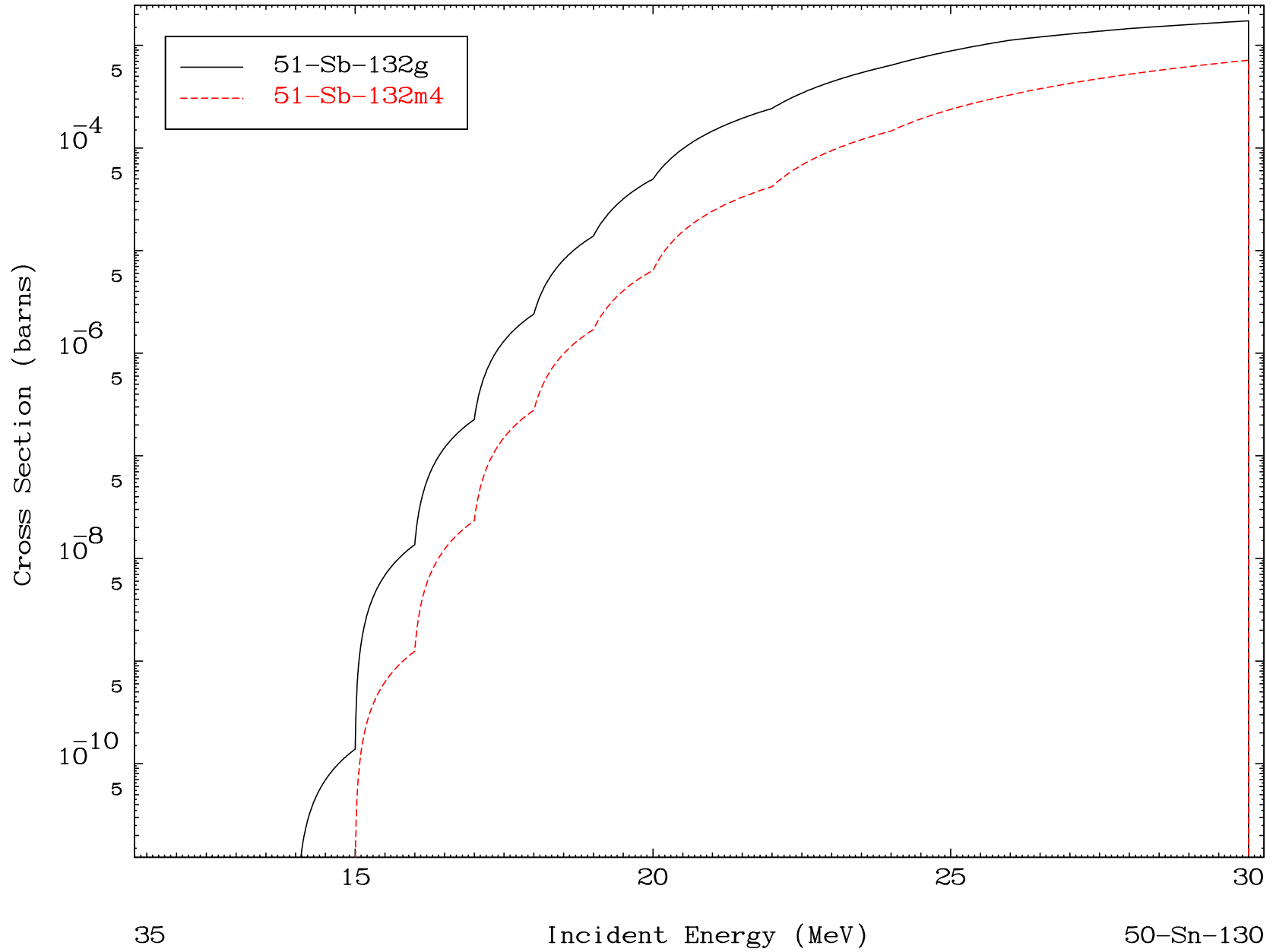


MAT 5079

(α, d)

50-Sn-130

Radionuclide Production Cross Section

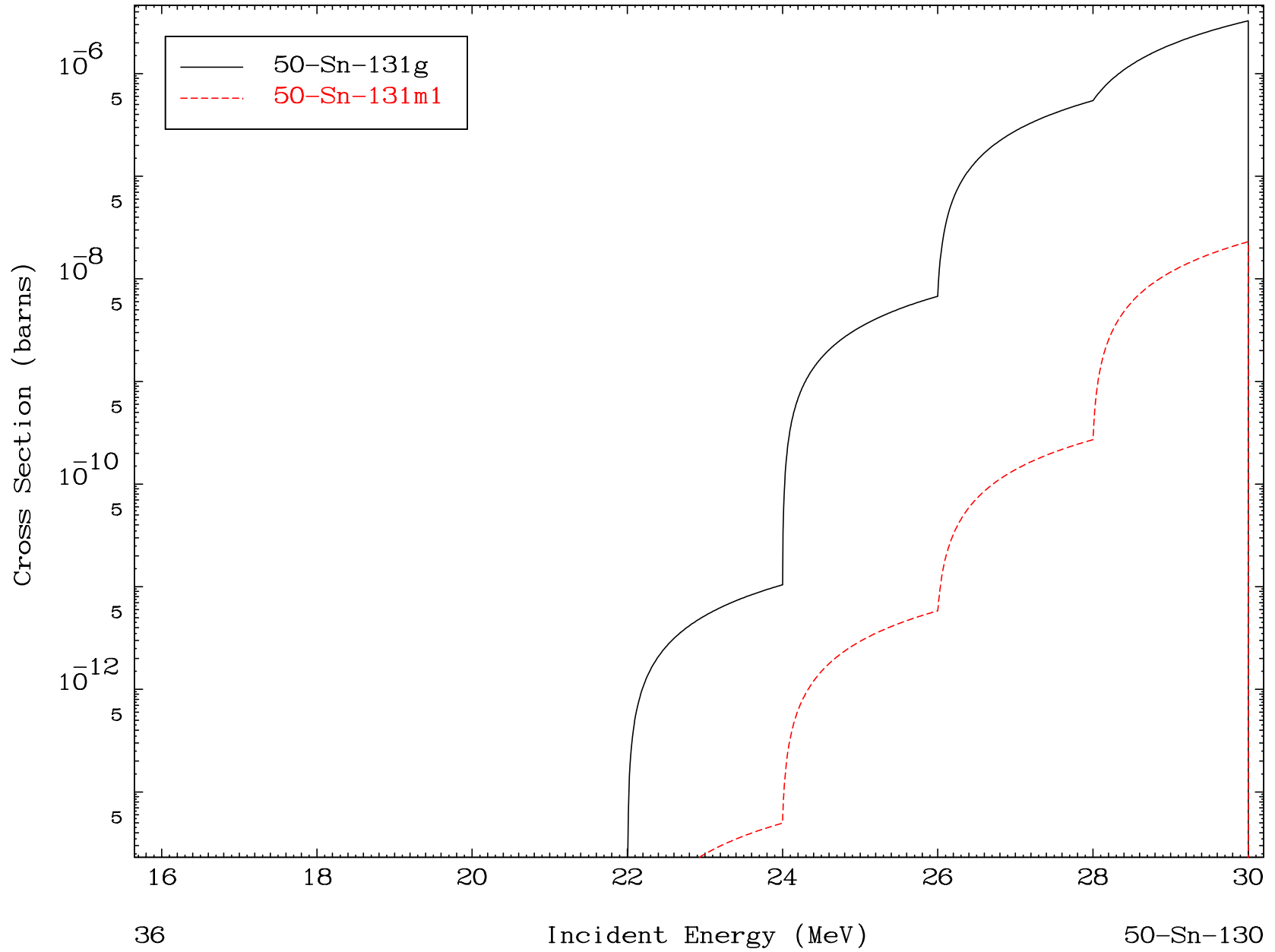


MAT 5079

($\alpha, \text{He-3}$)

50-Sn-130

Radionuclide Production Cross Section



MAT 5079

(α, α)

50-Sn-130

Radionuclide Production Cross Section

