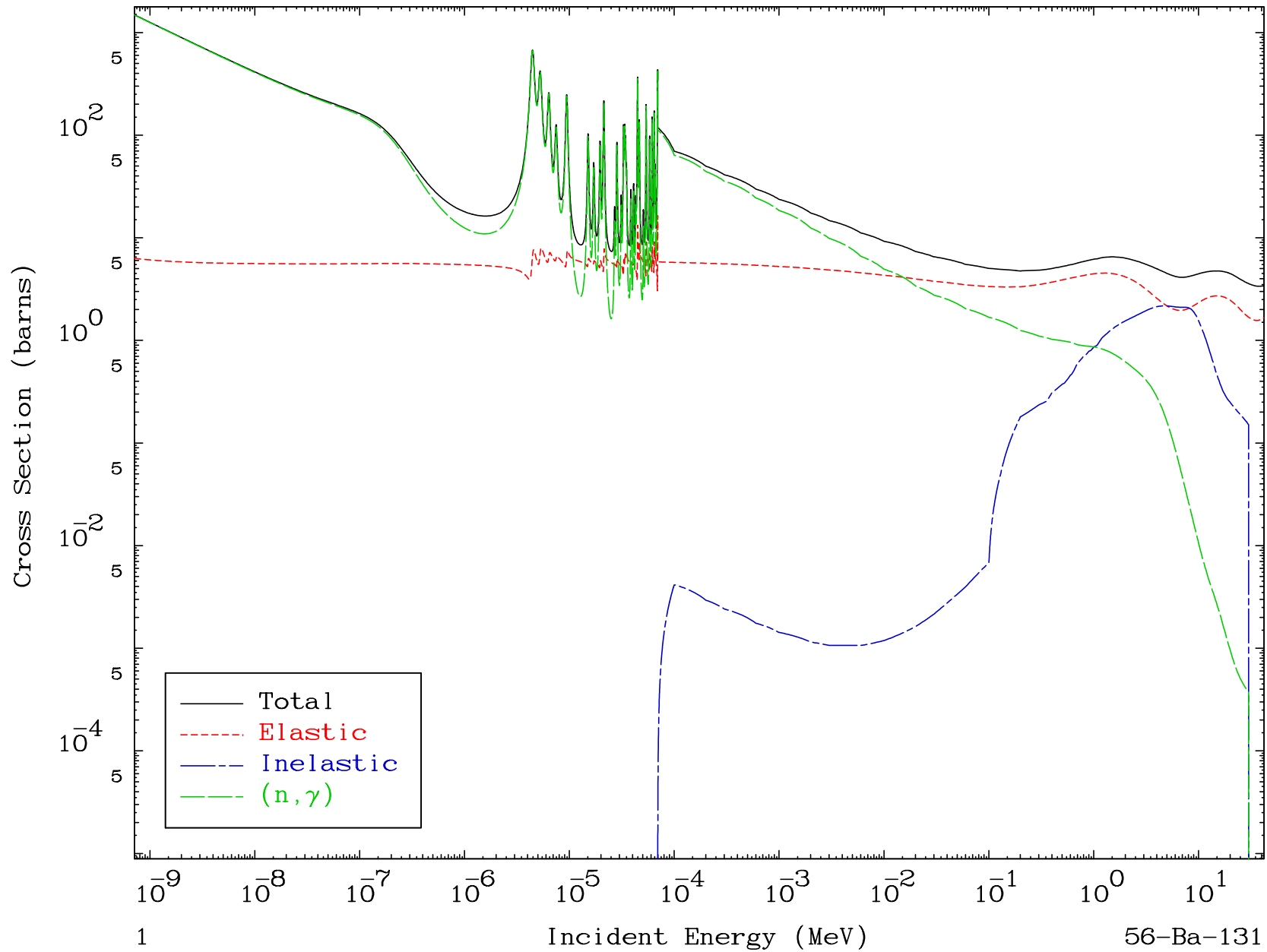


MAT 5629

Major
294 Kelvin Cross Sections

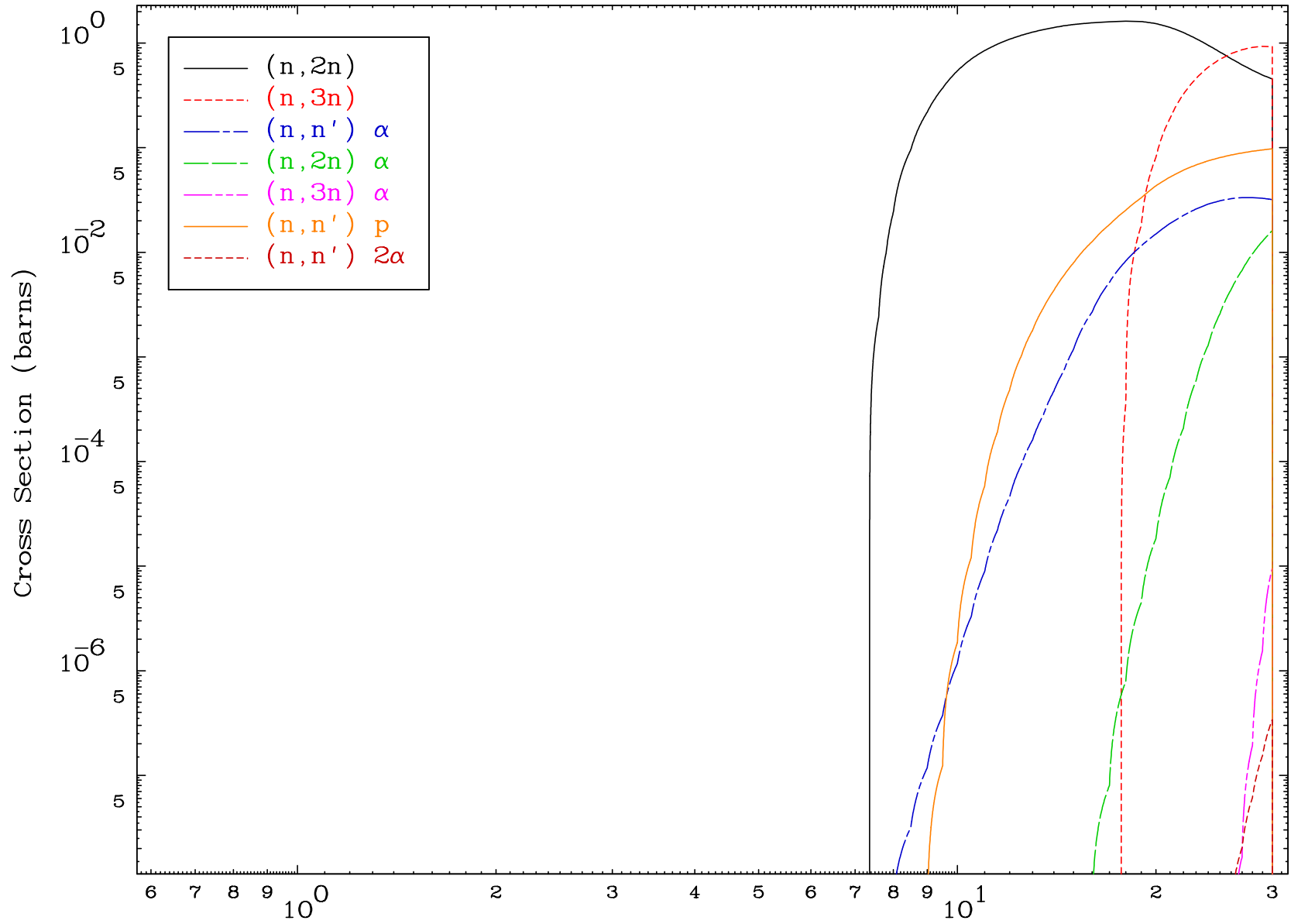
56-Ba-131

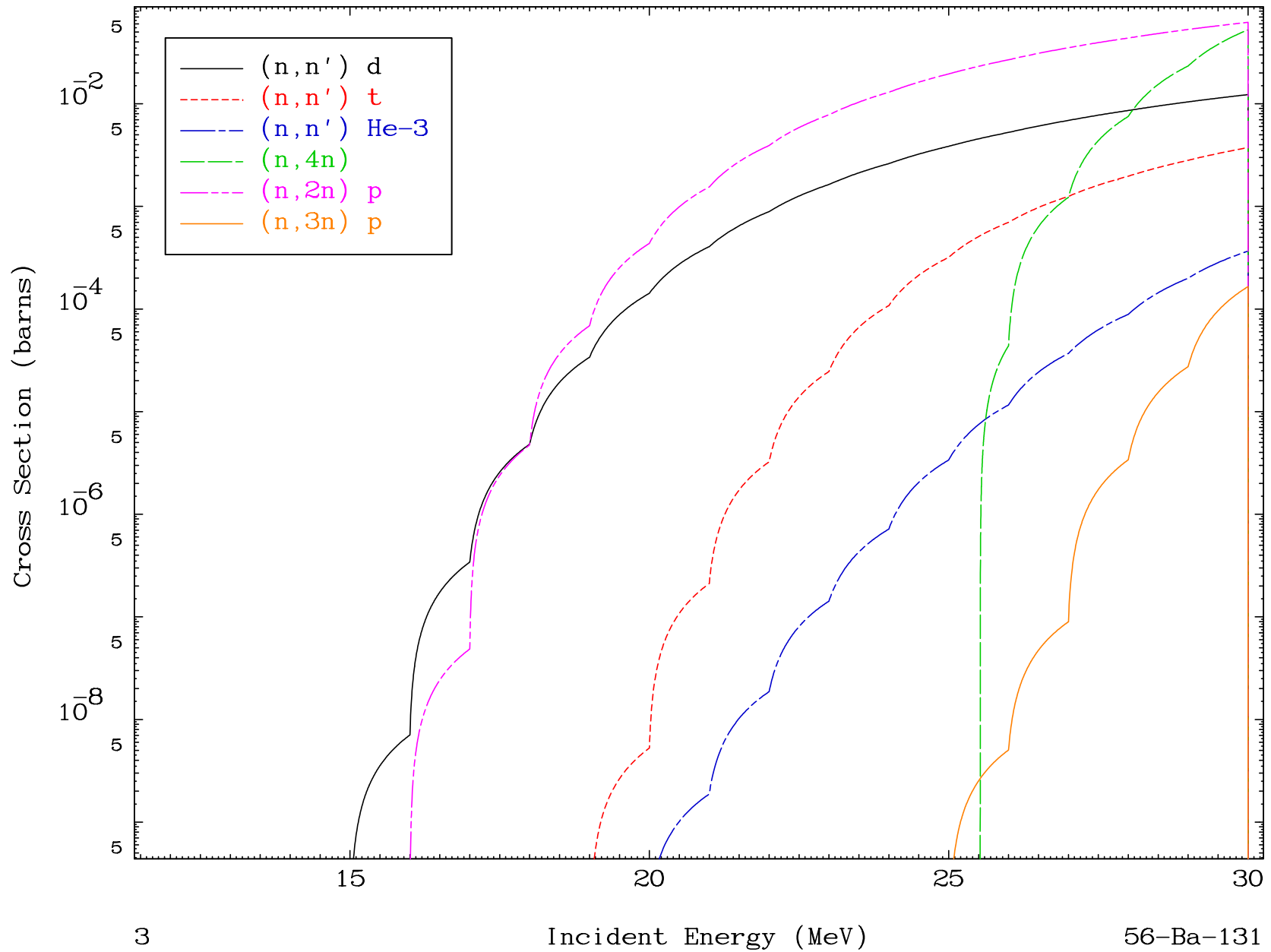


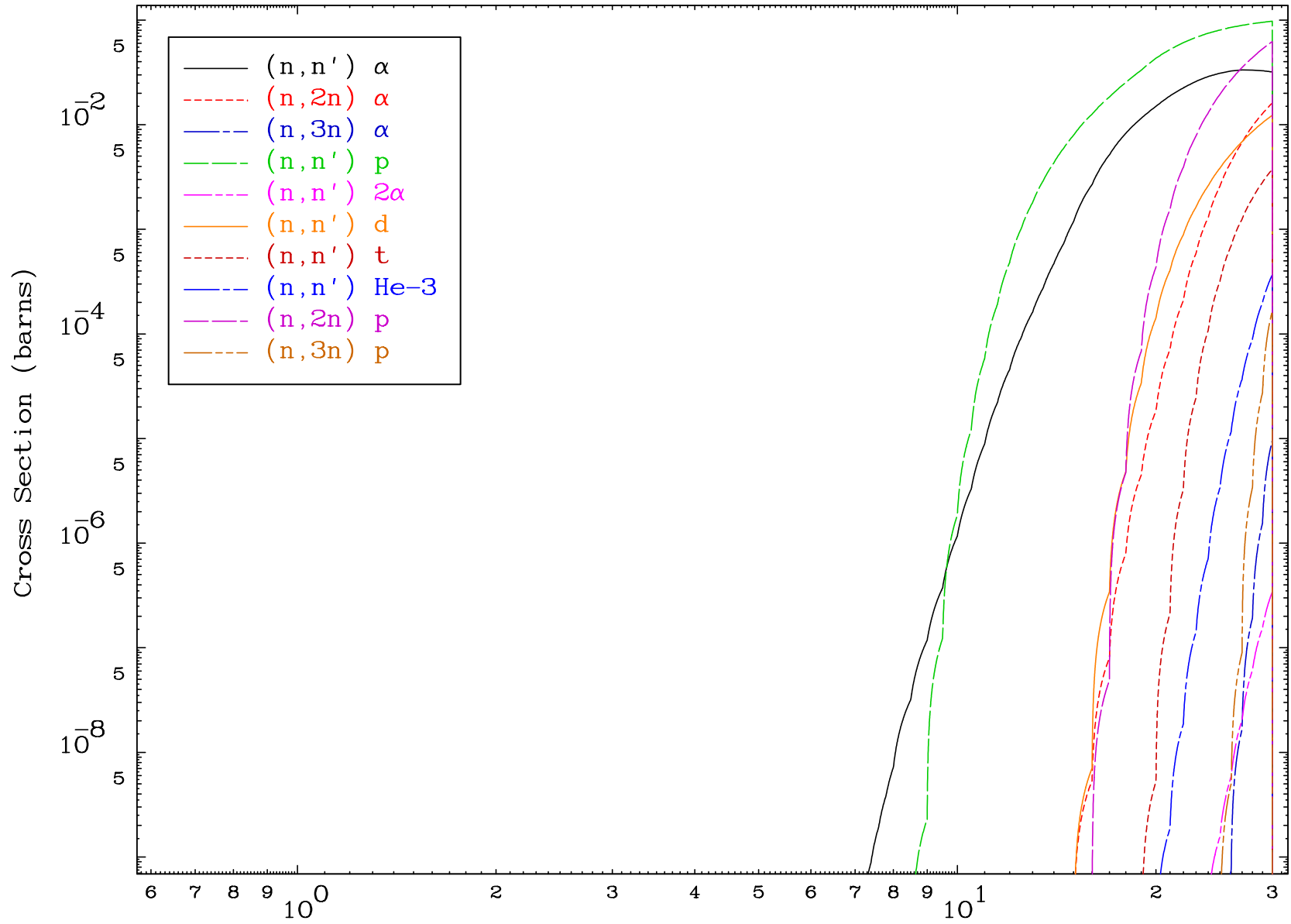
1

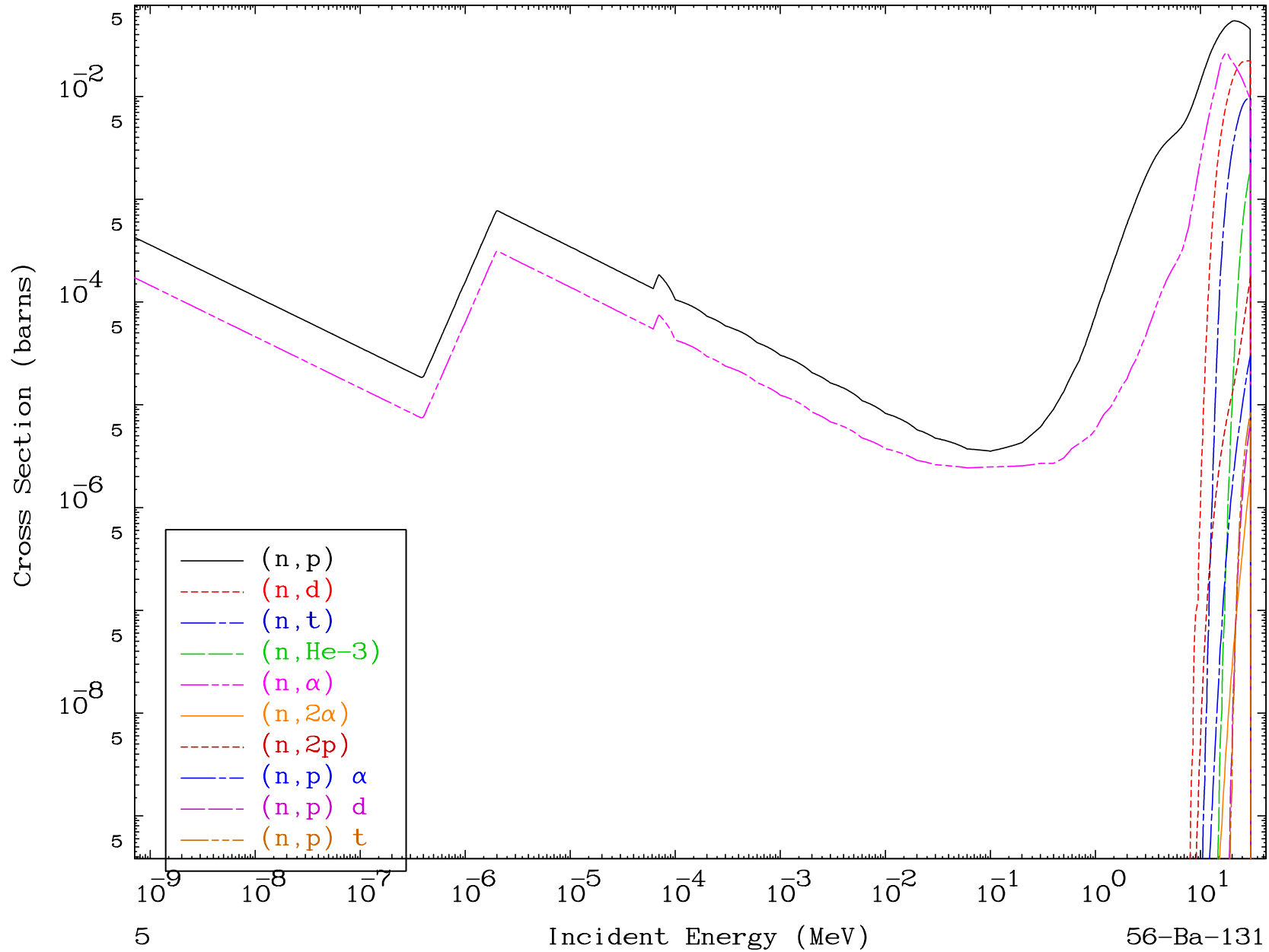
Incident Energy (MeV)

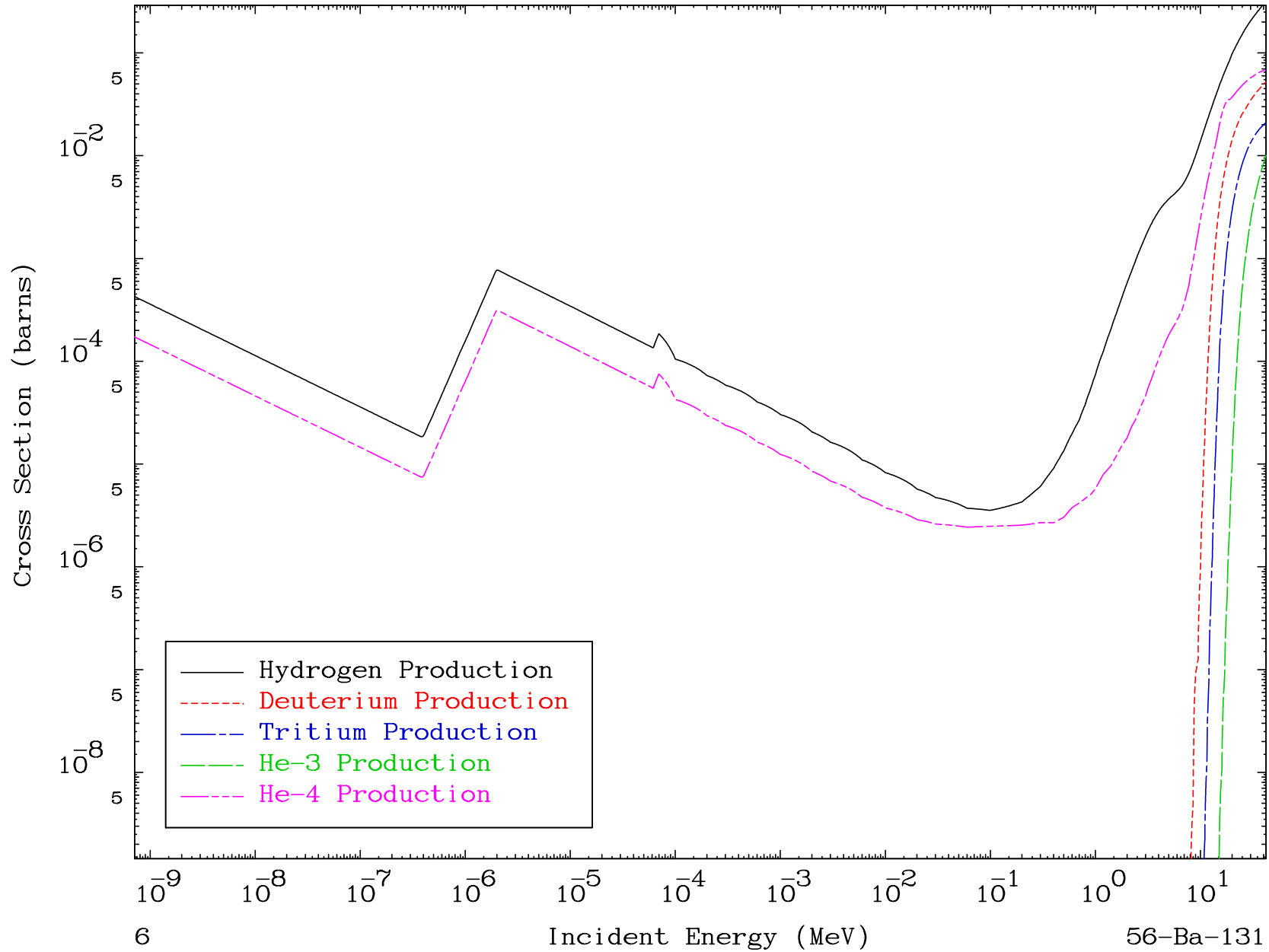
56-Ba-131

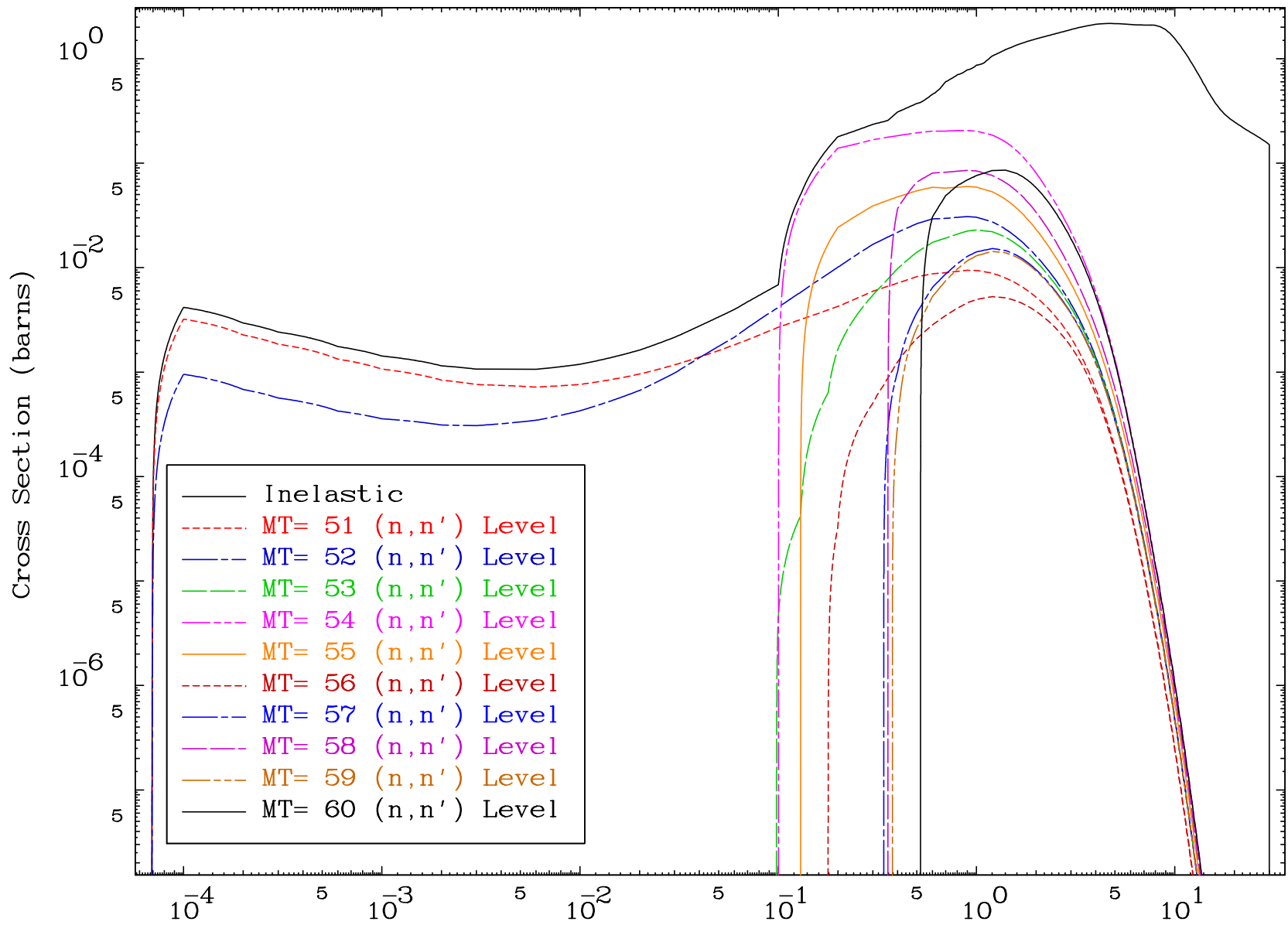


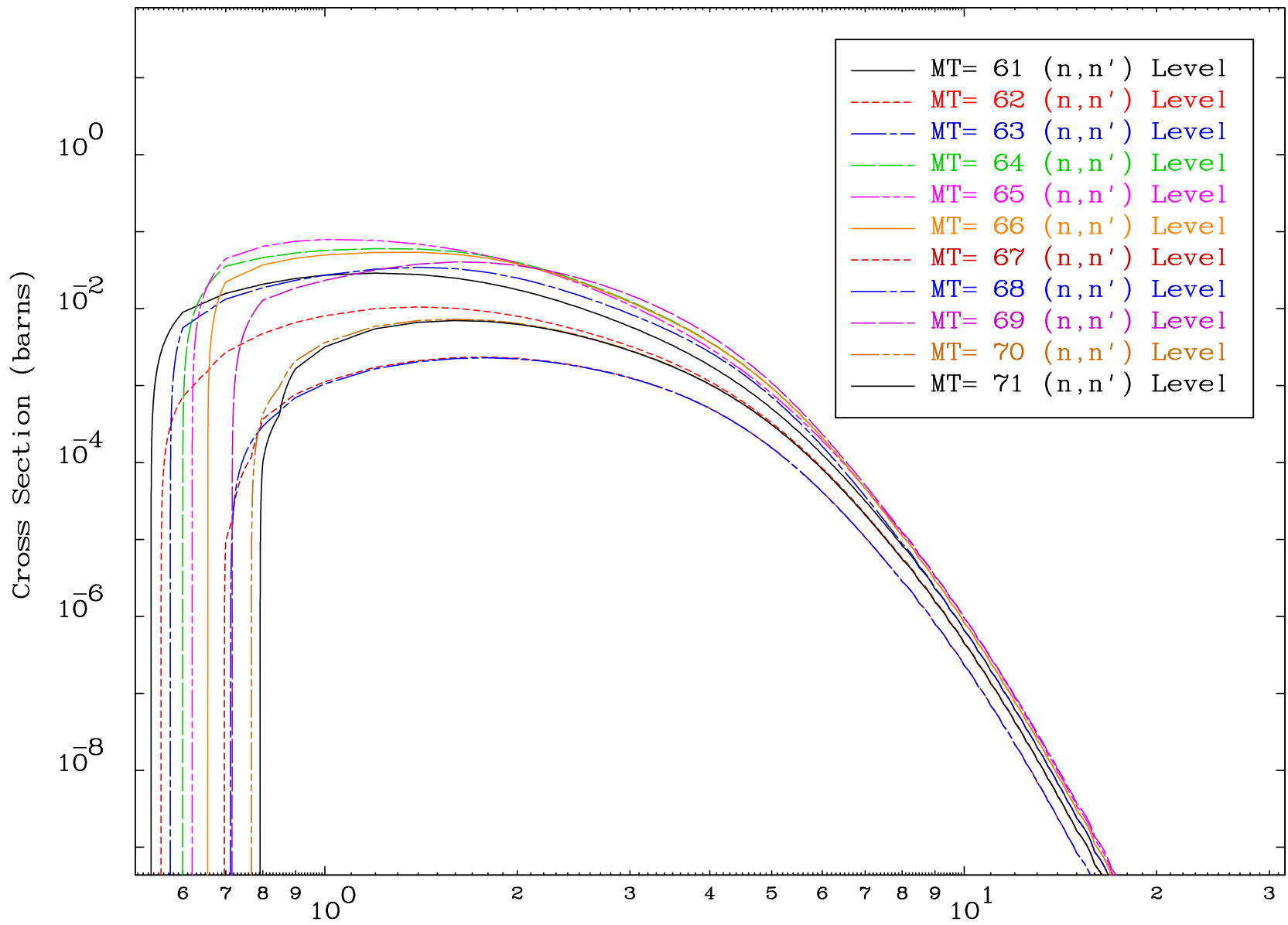








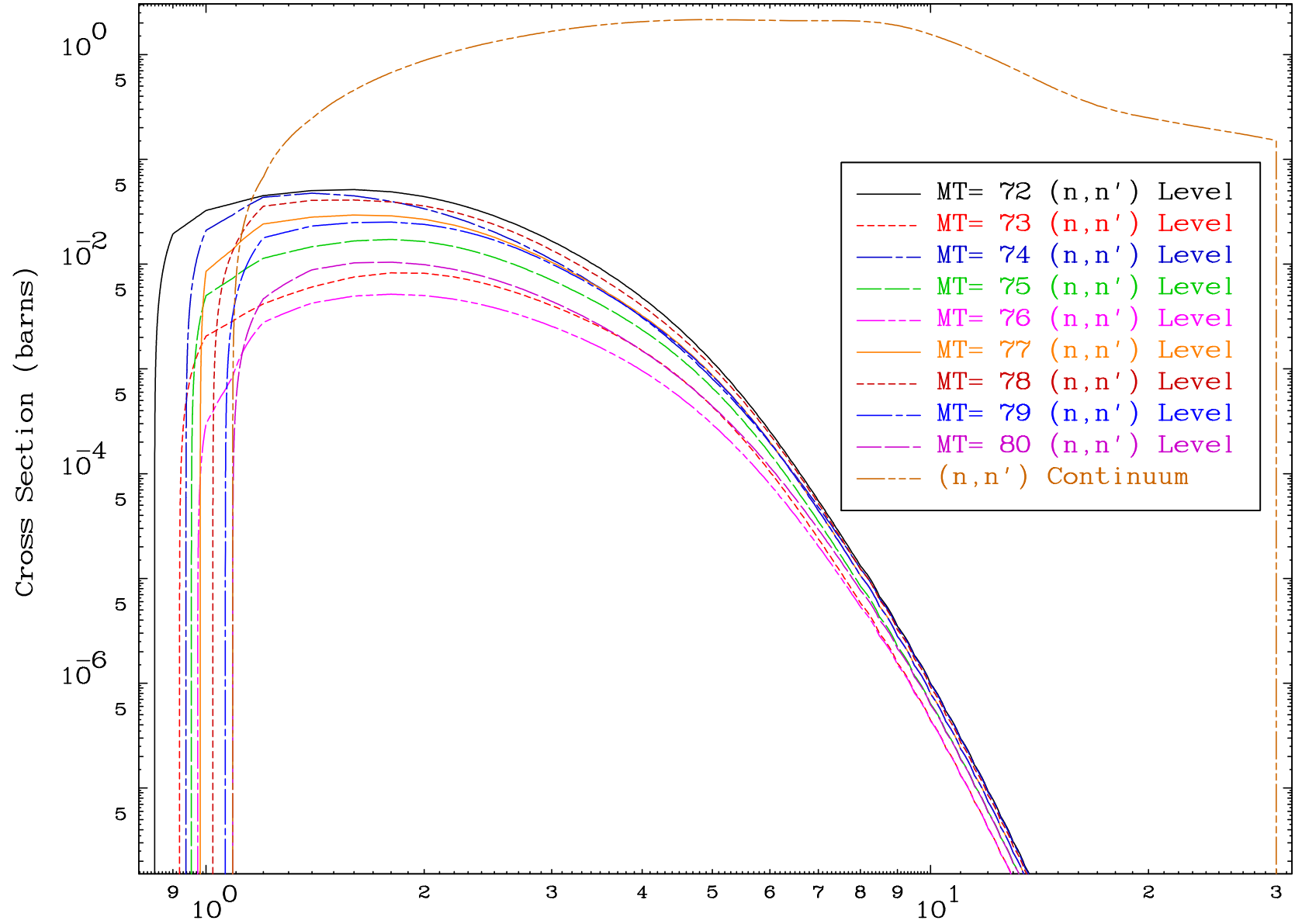




MAT 5629

(n,n') Level
294 Kelvin Cross Sections

56-Ba-131



9

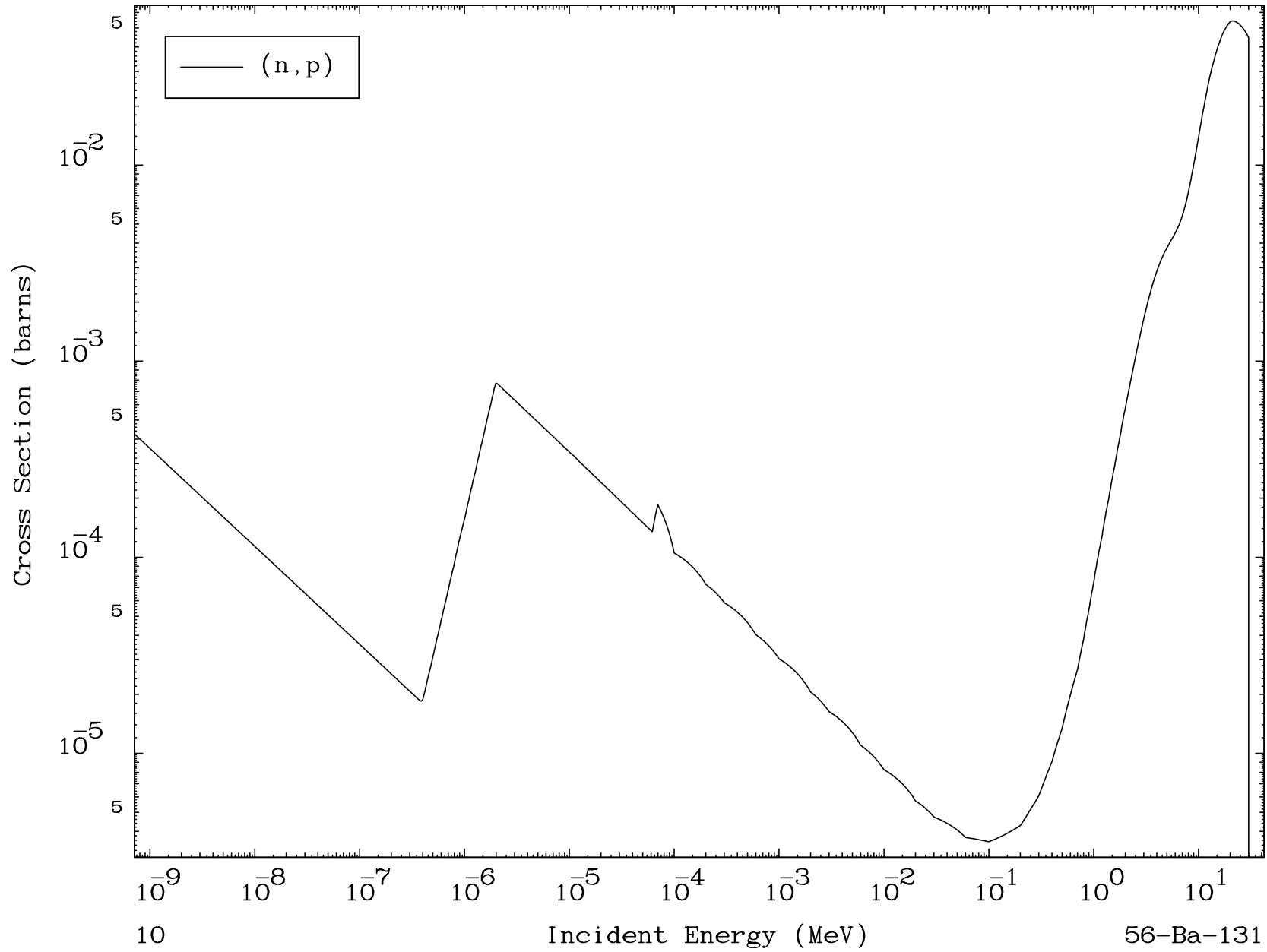
Incident Energy (MeV)

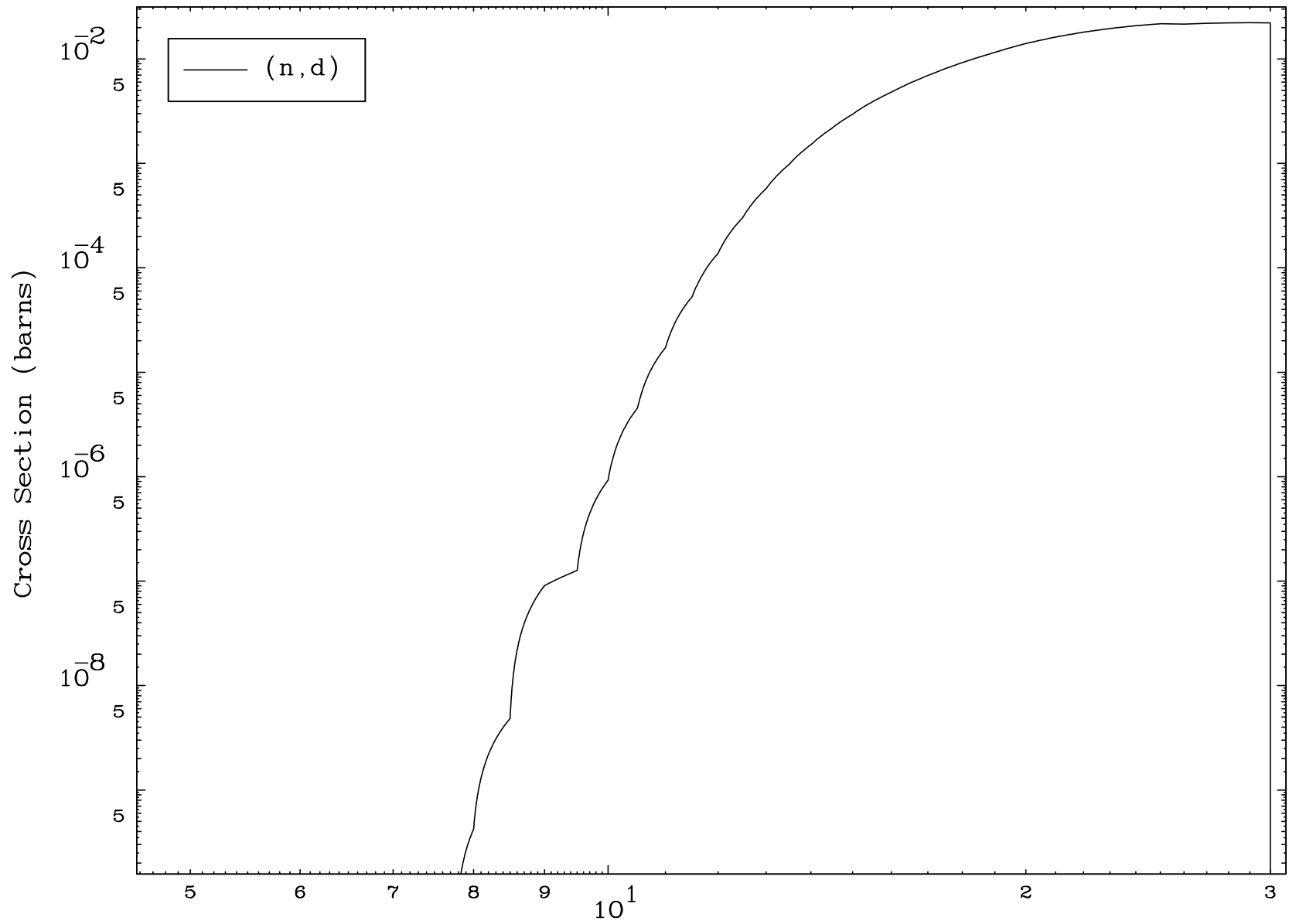
56-Ba-131

MAT 5629

(n,p) Levels
294 Kelvin Cross Sections

56-Ba-131

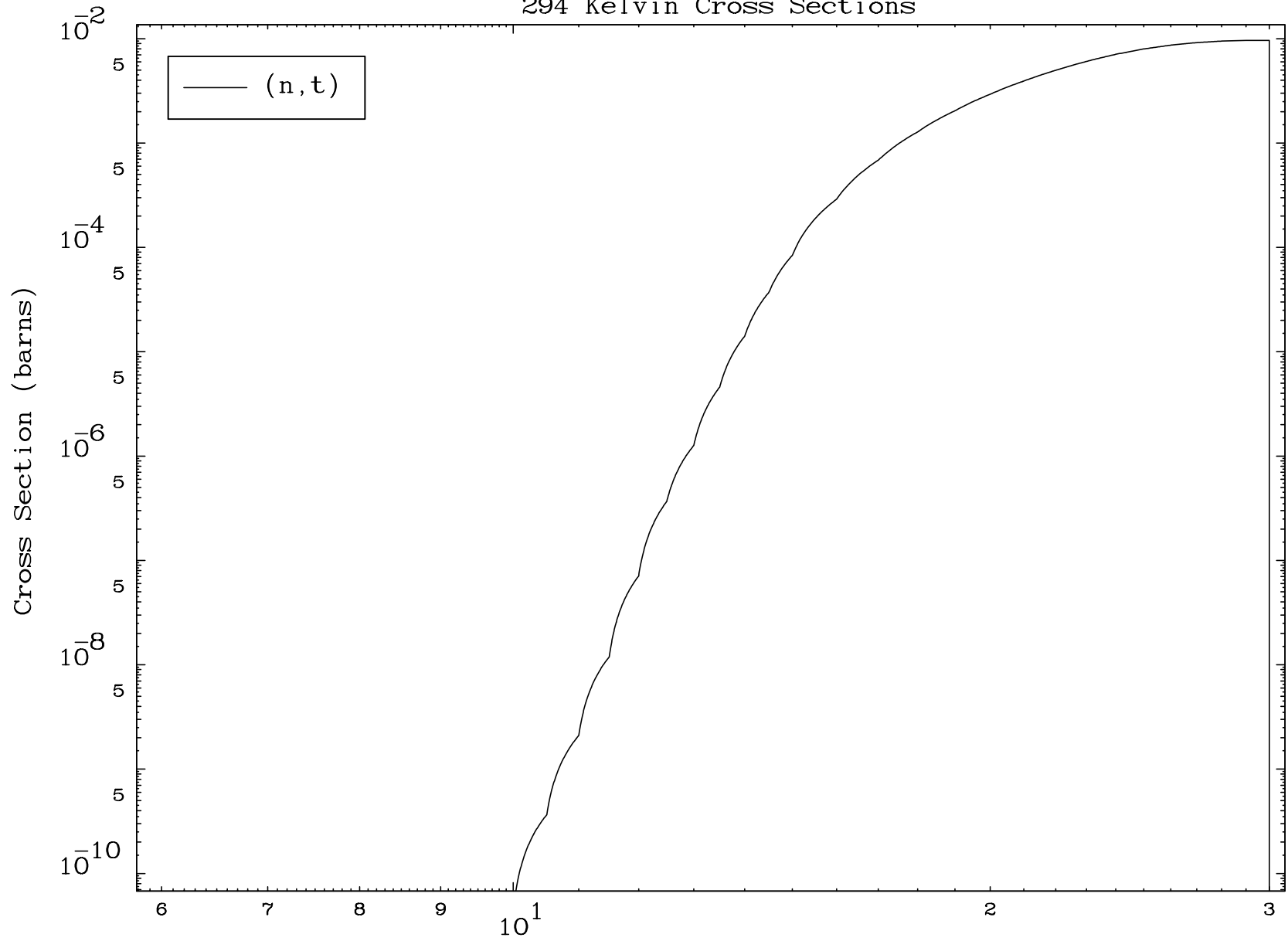




MAT 5629

(n,t) Levels
294 Kelvin Cross Sections

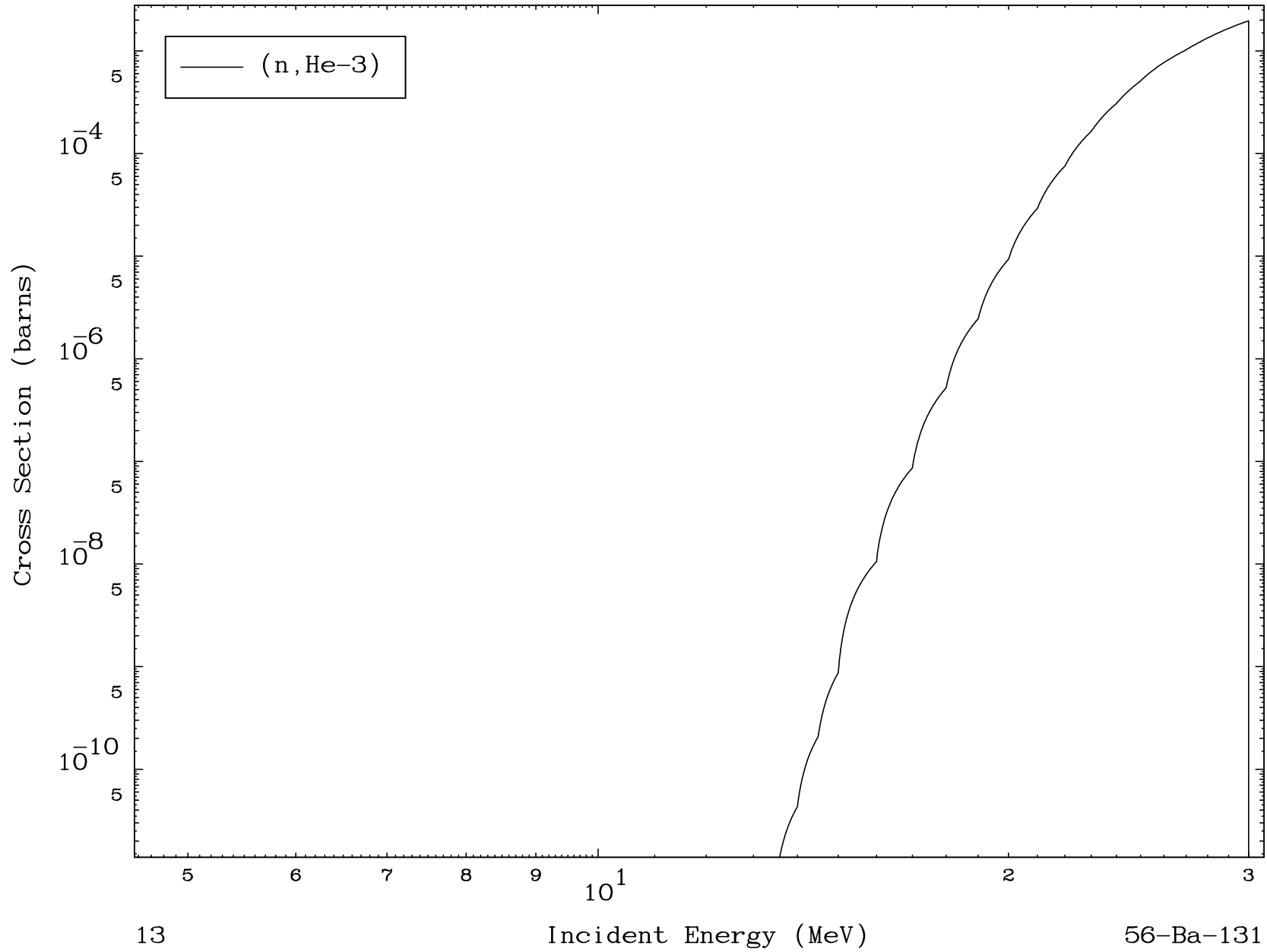
56-Ba-131

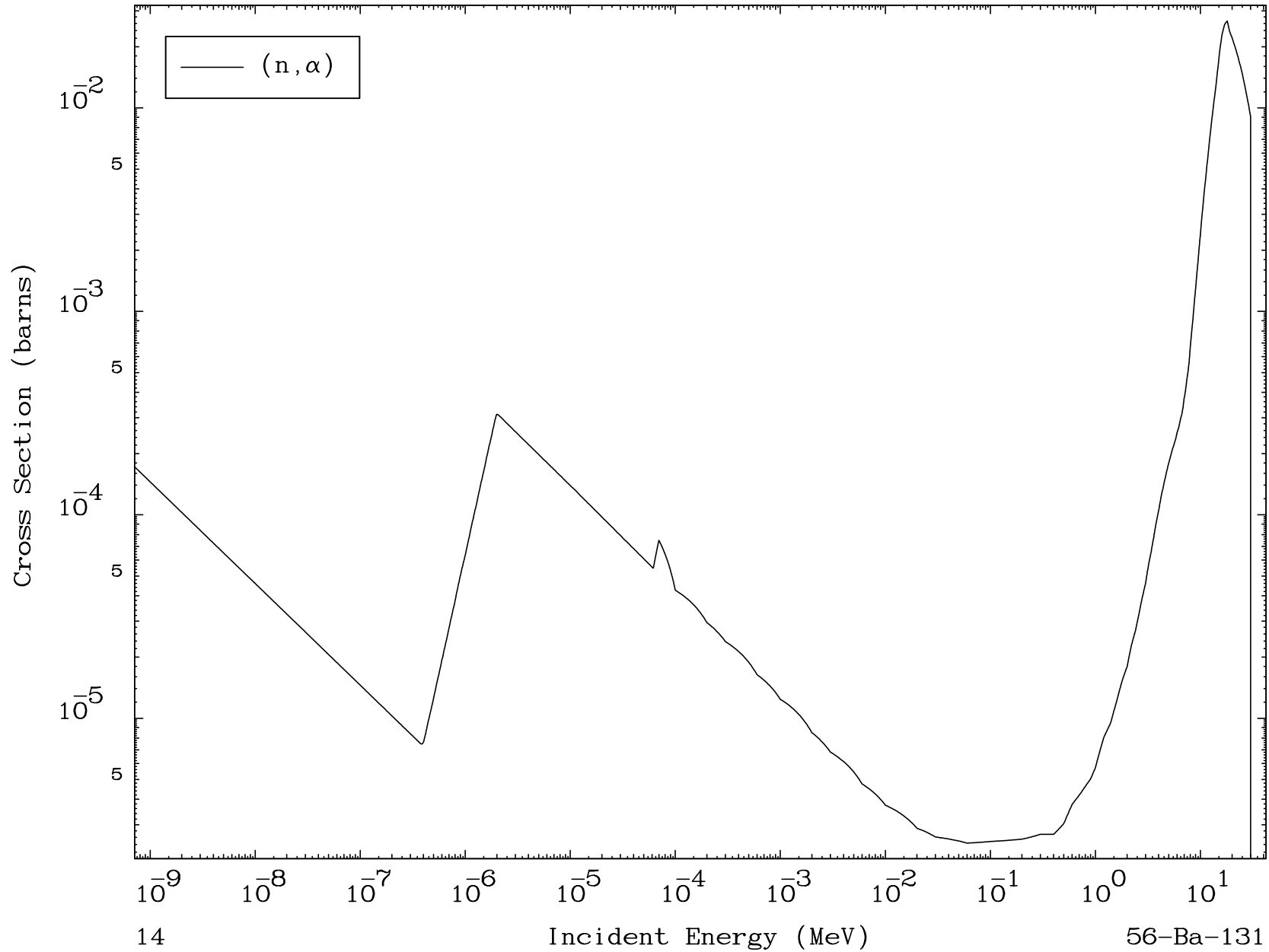


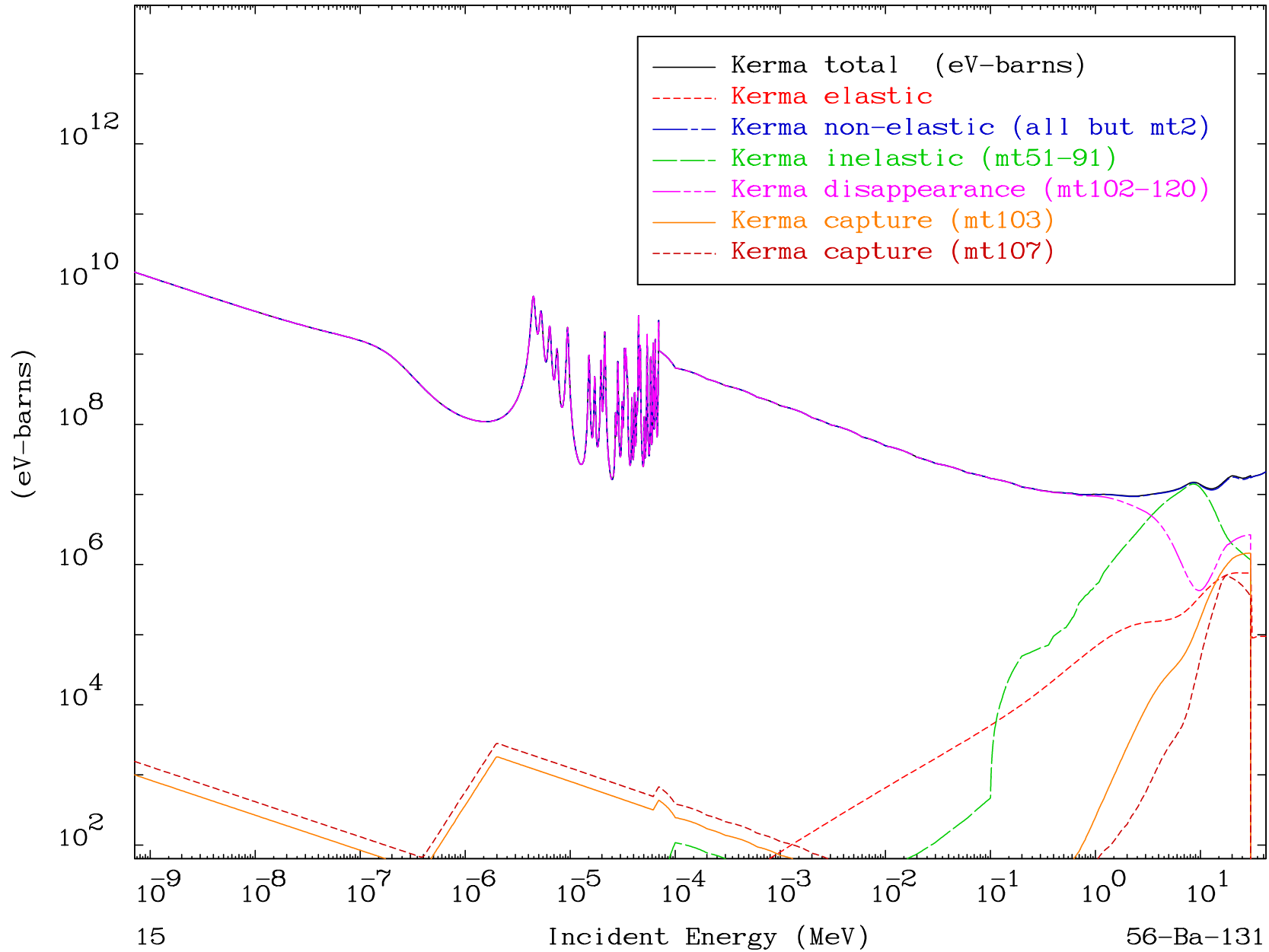
12

Incident Energy (MeV)

56-Ba-131



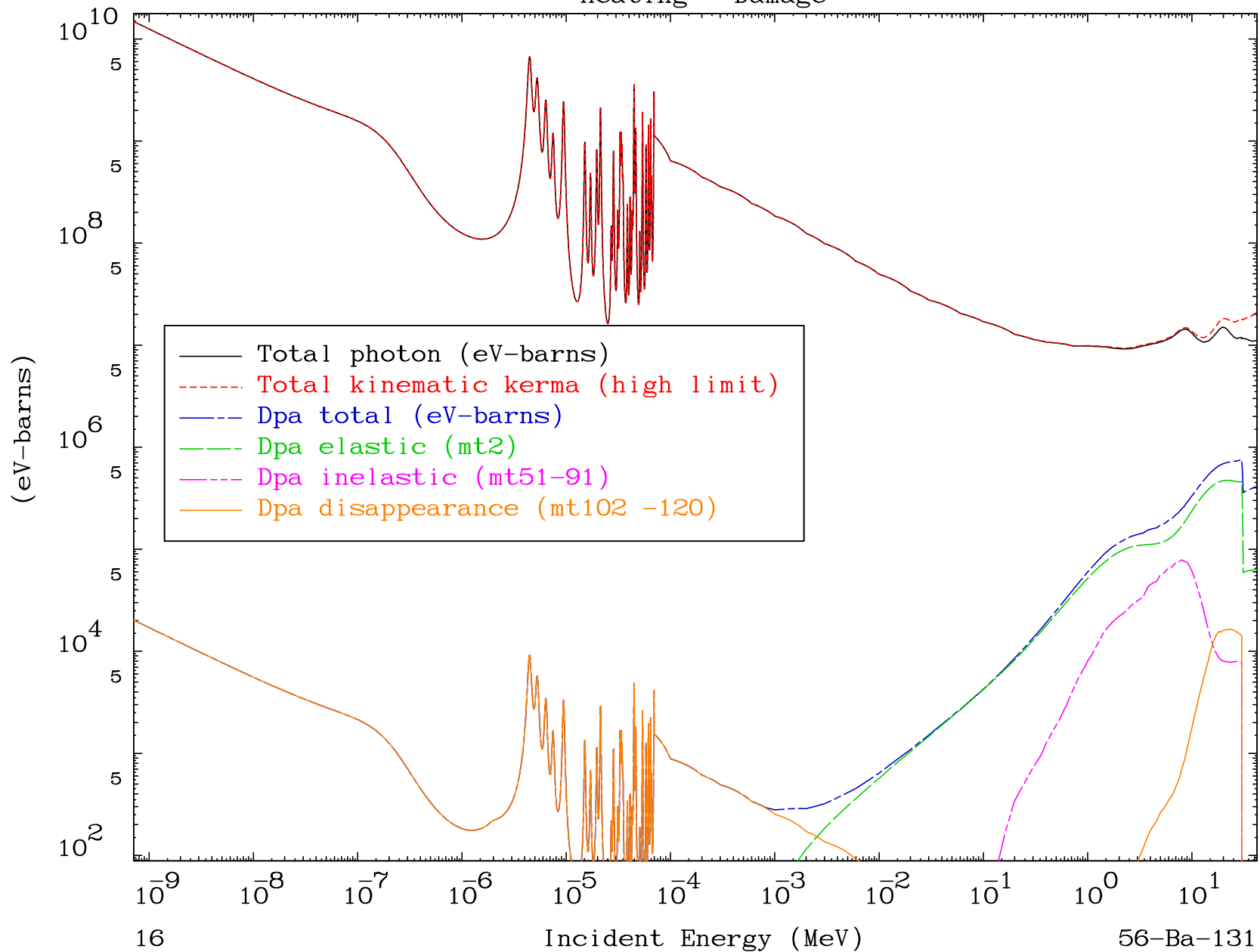




MAT 5629

Energy Release
Heating - Damage

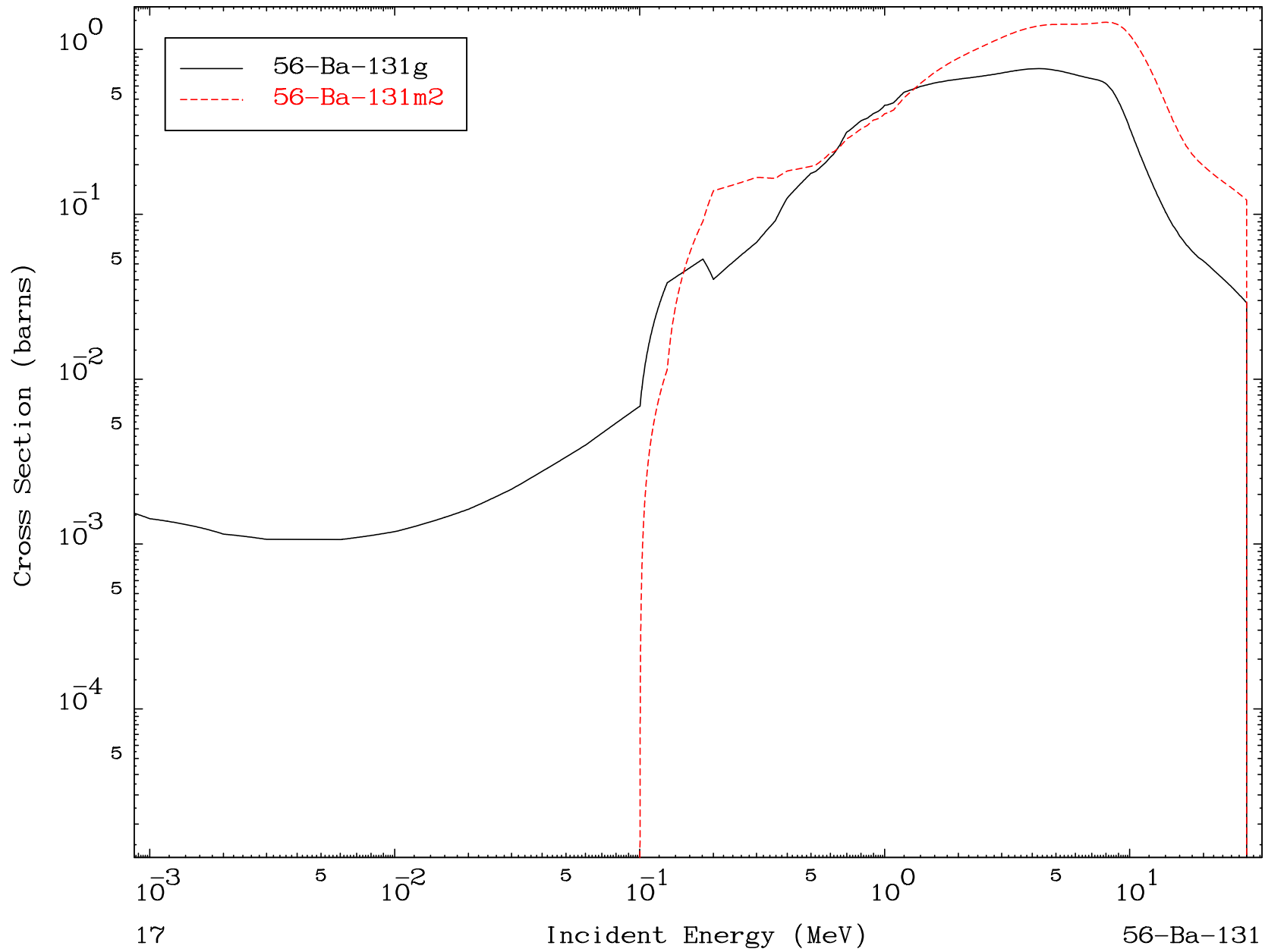
56-Ba-131

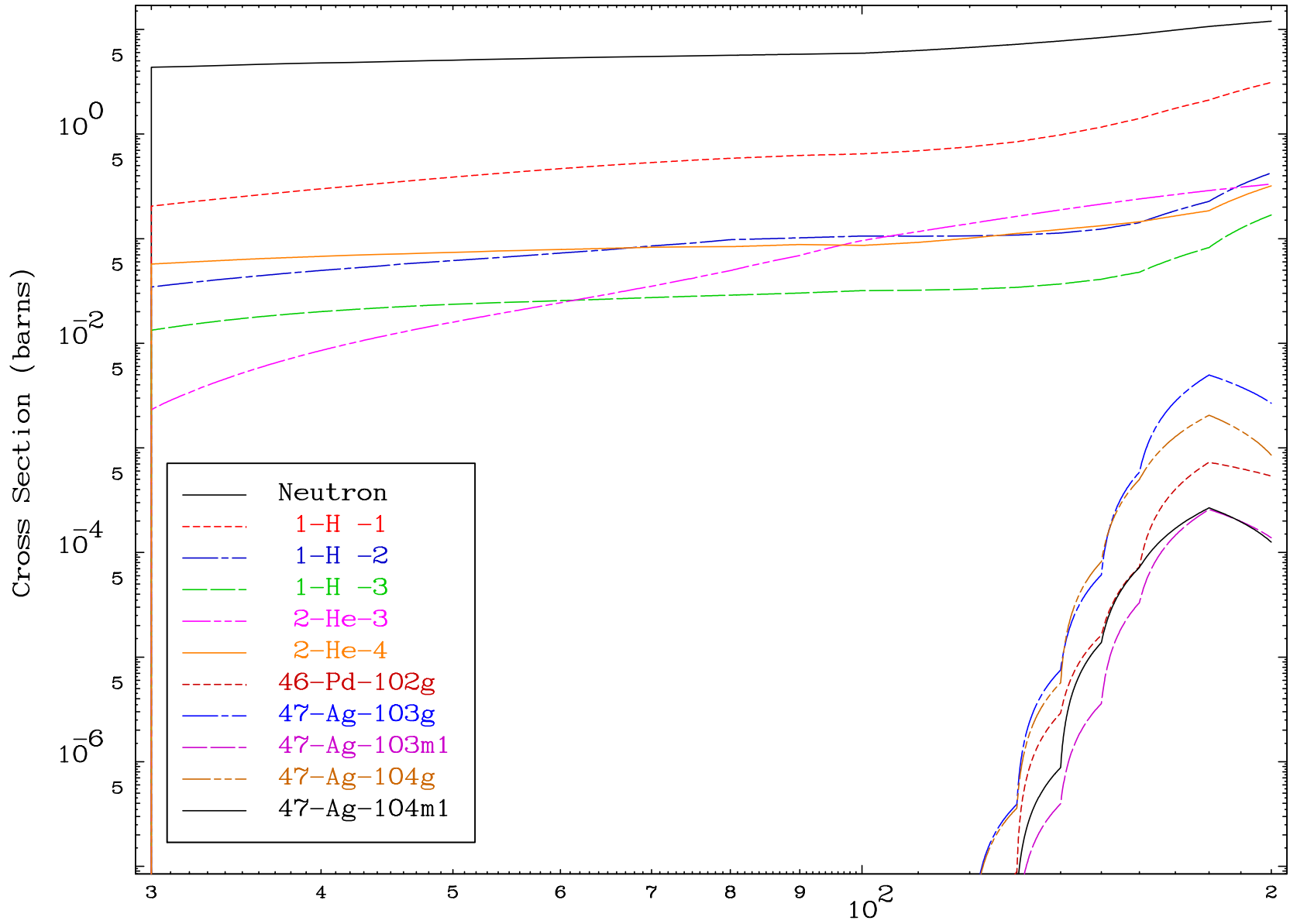


MAT 5629

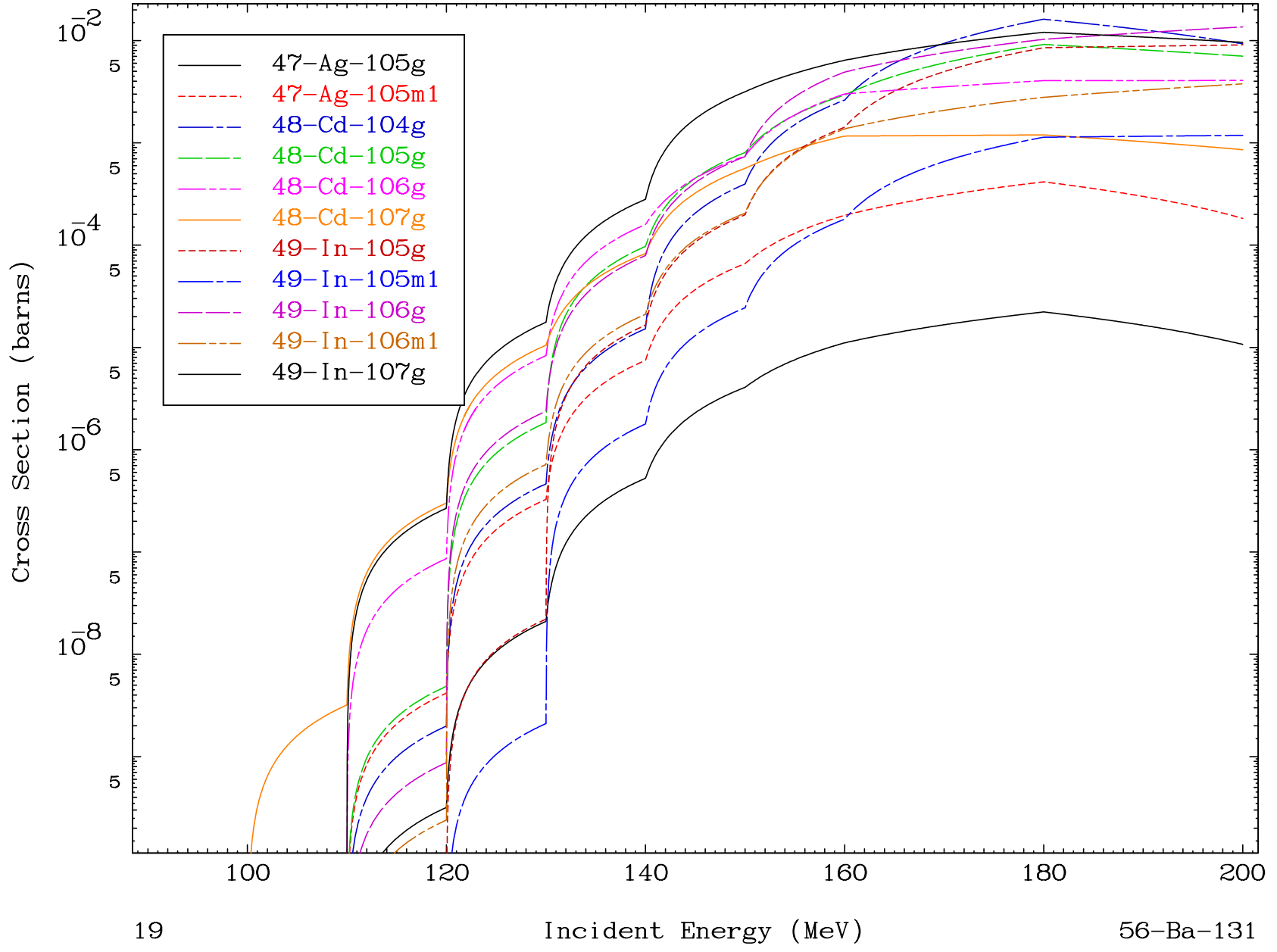
Inelastic
Radionuclide Production Cross Section

56-Ba-131

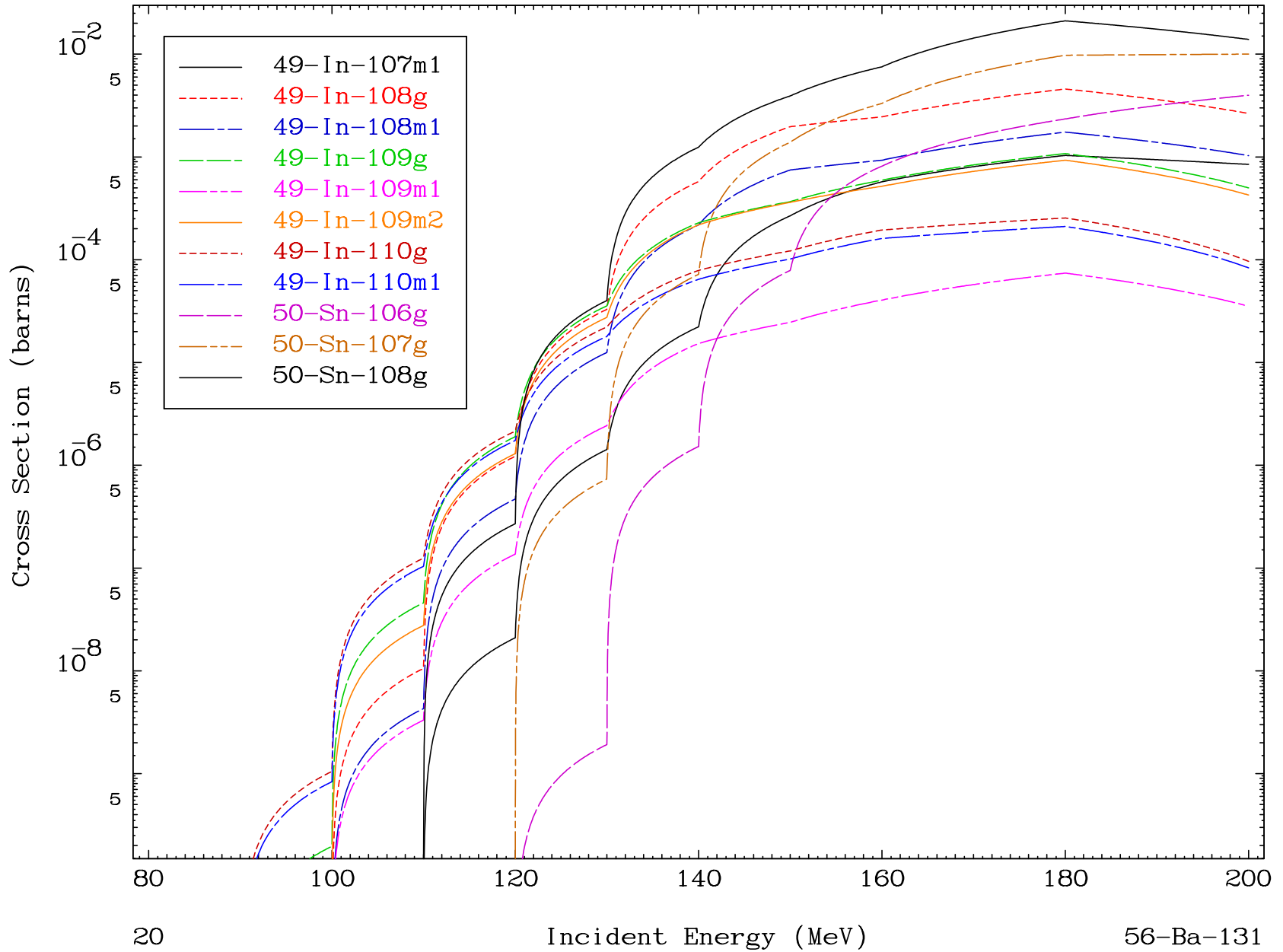


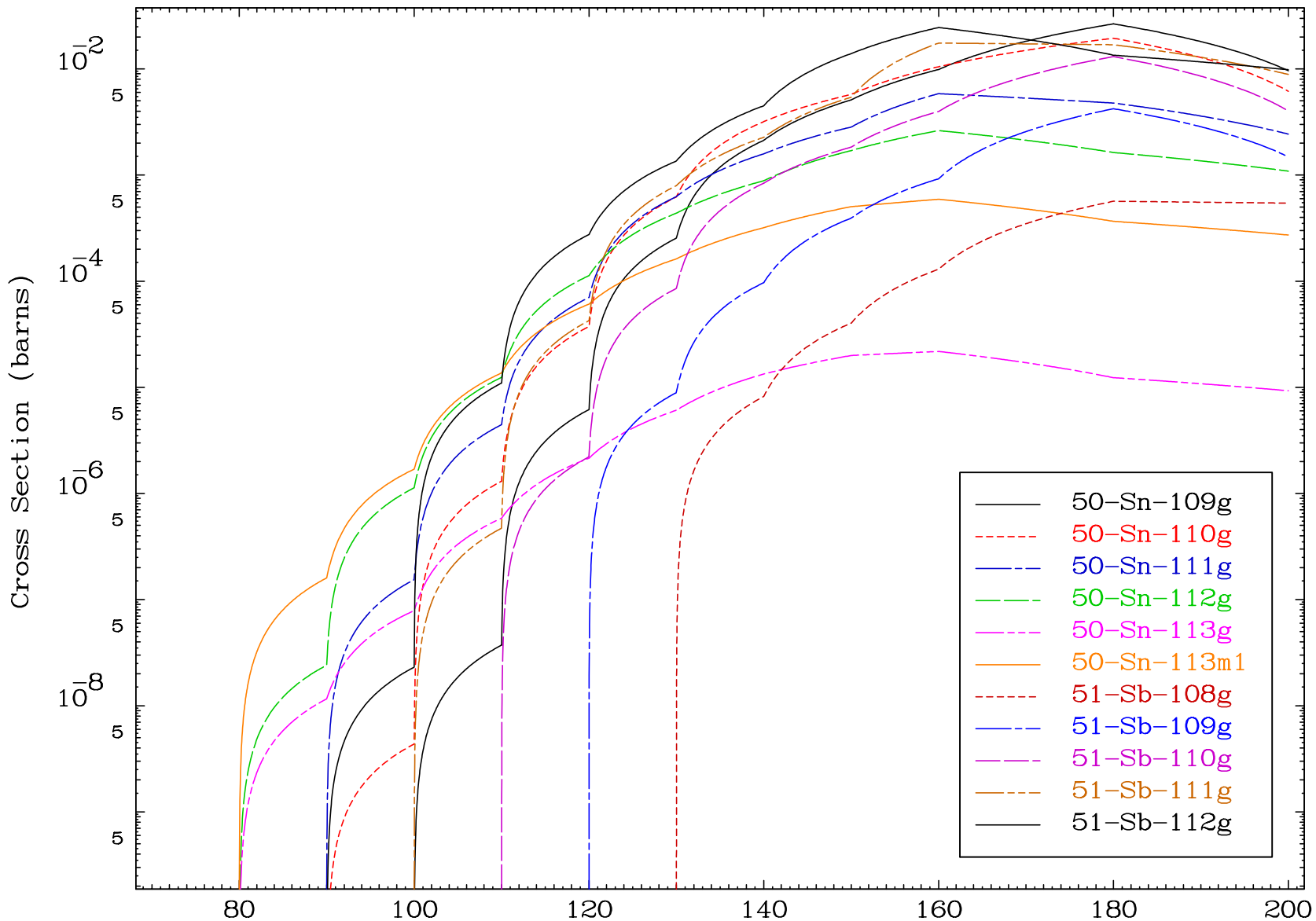


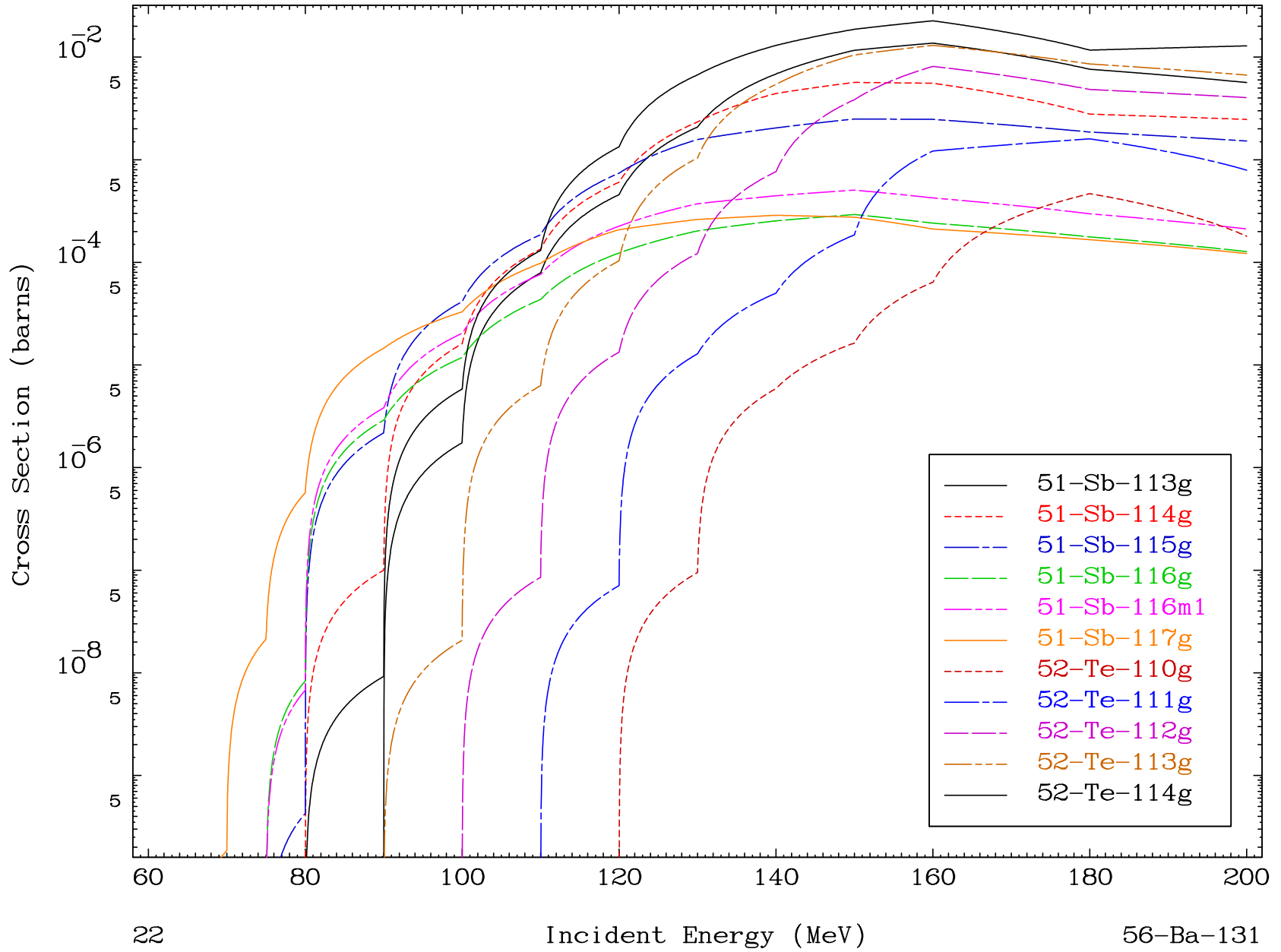
Radionuclide Production Cross Section

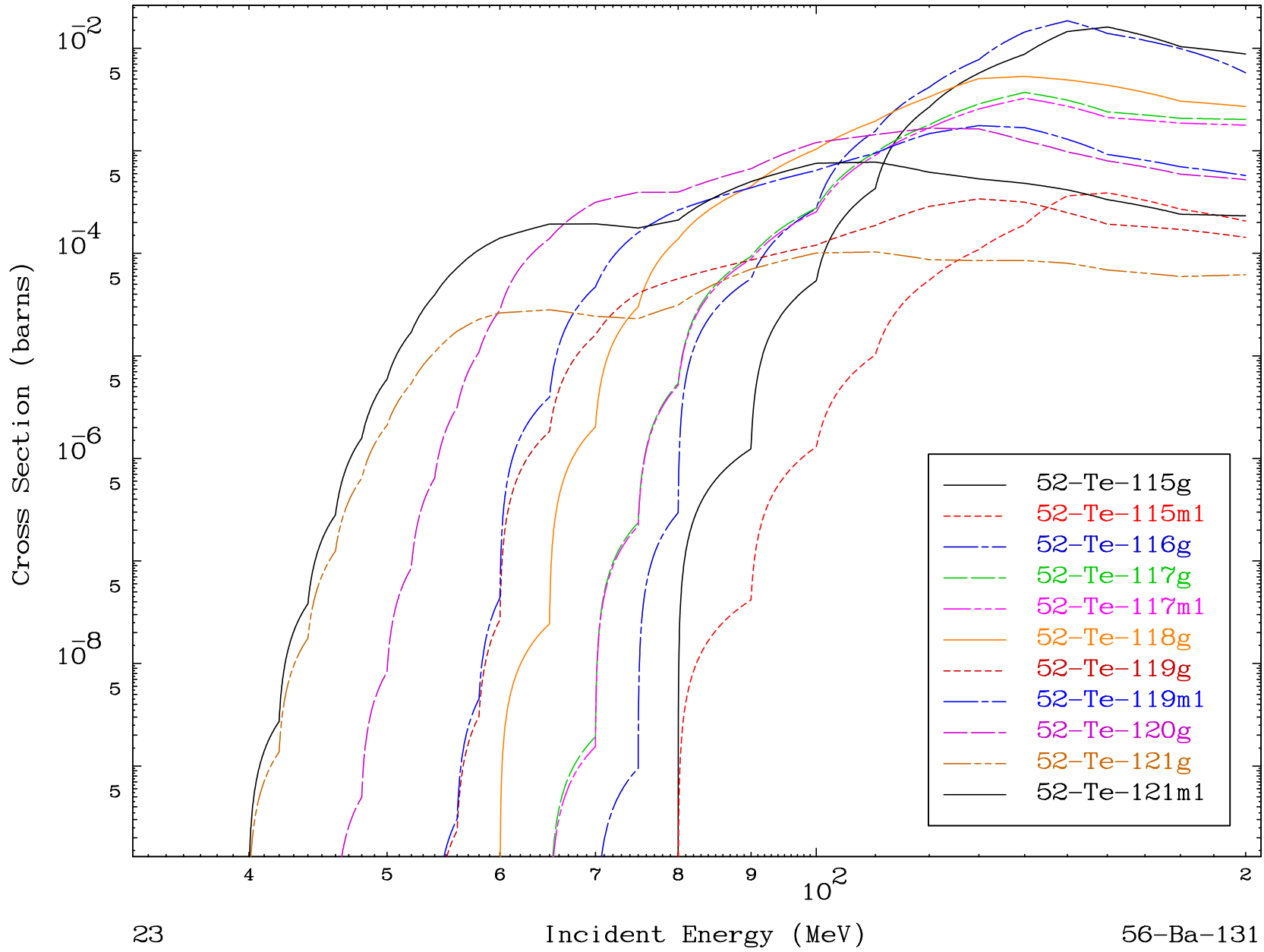


Radionuclide Production Cross Section

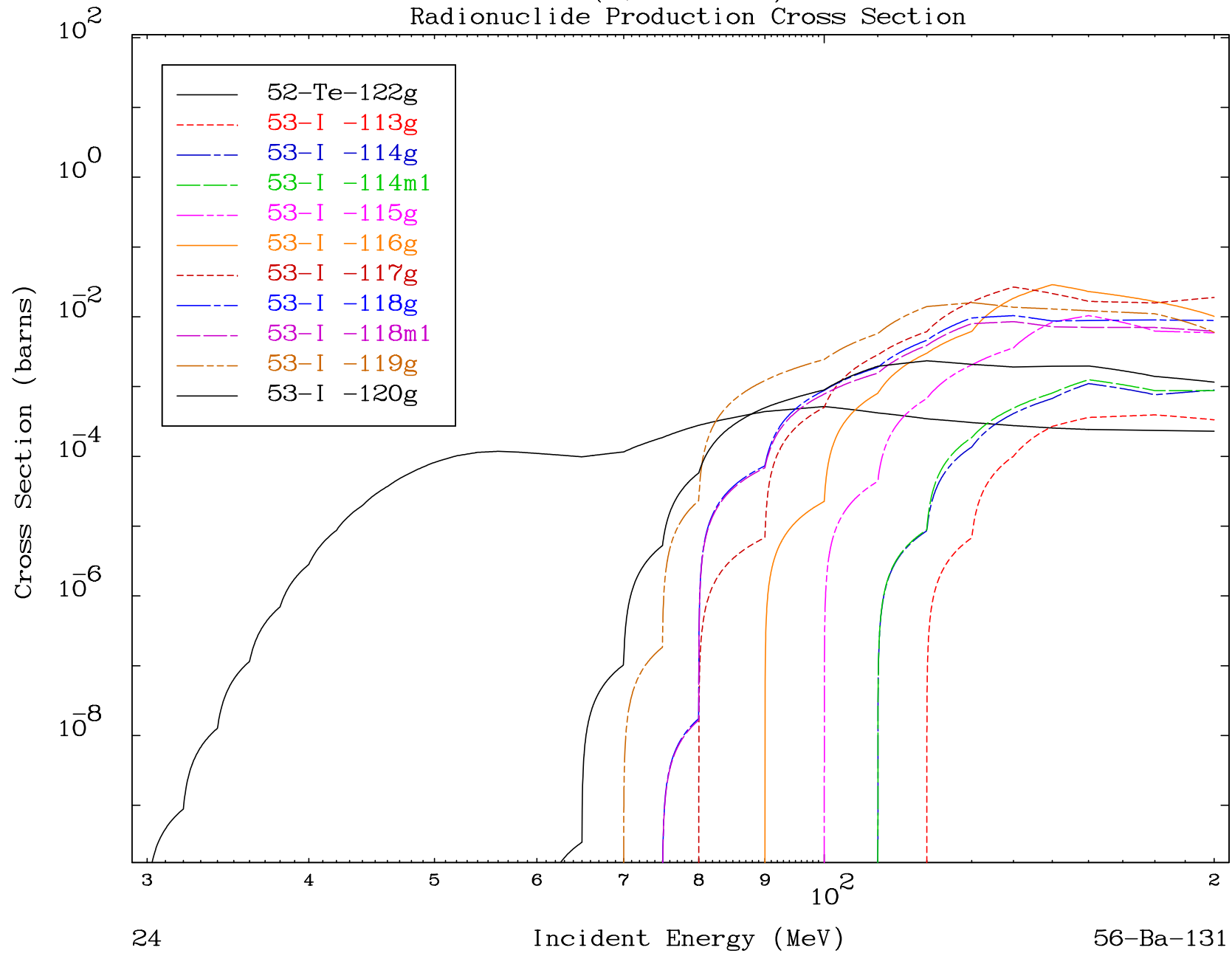


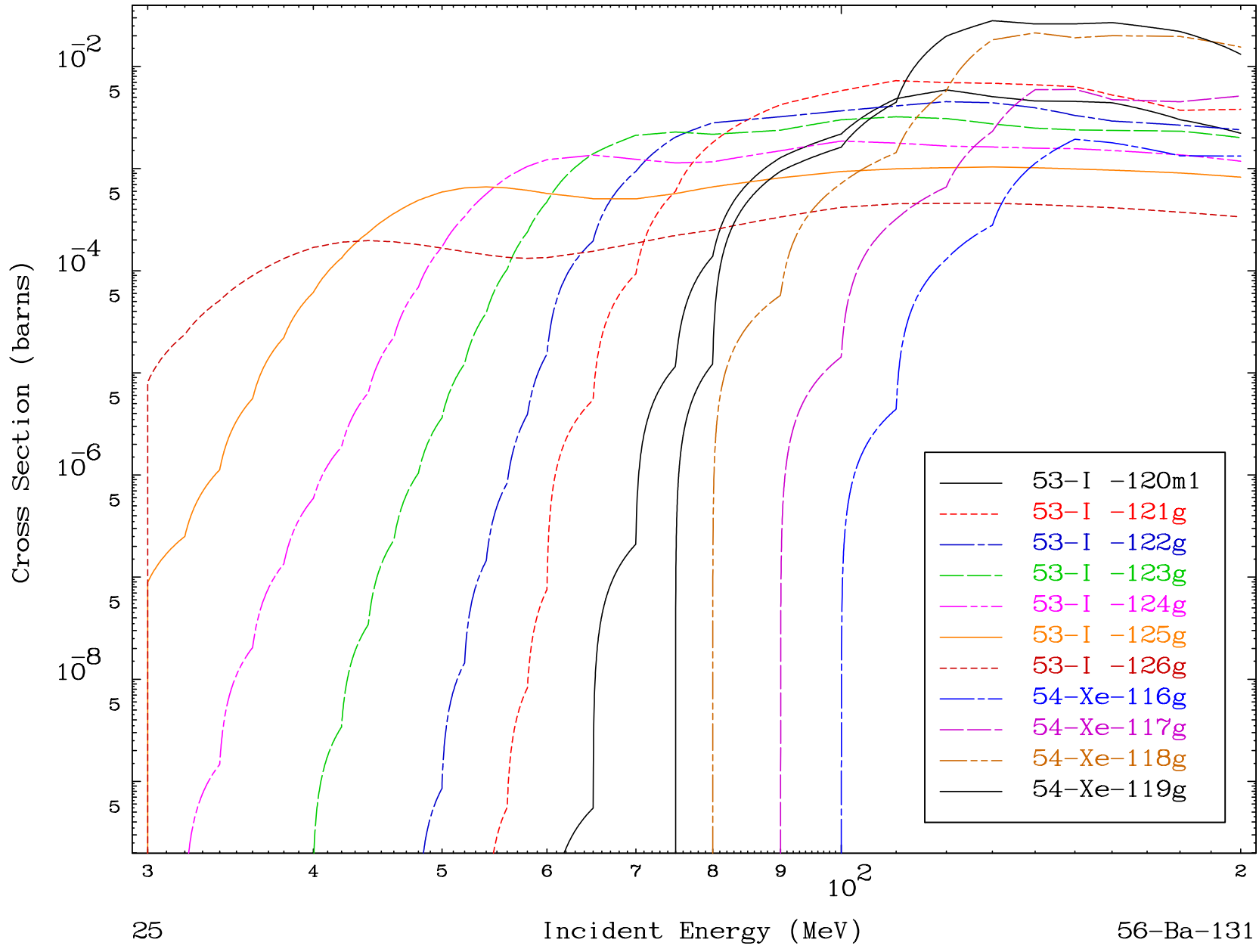




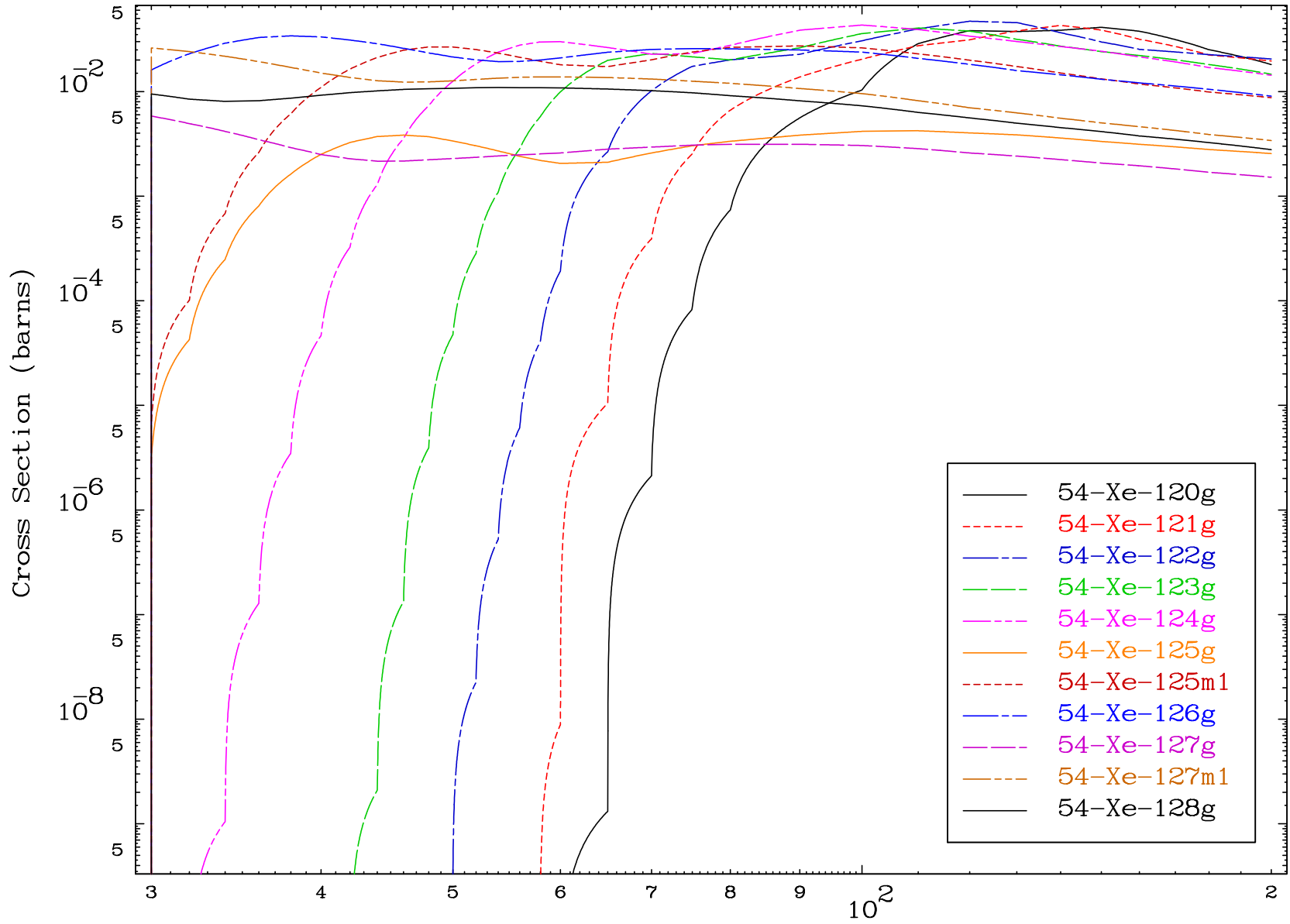


Radionuclide Production Cross Section





Radionuclide Production Cross Section

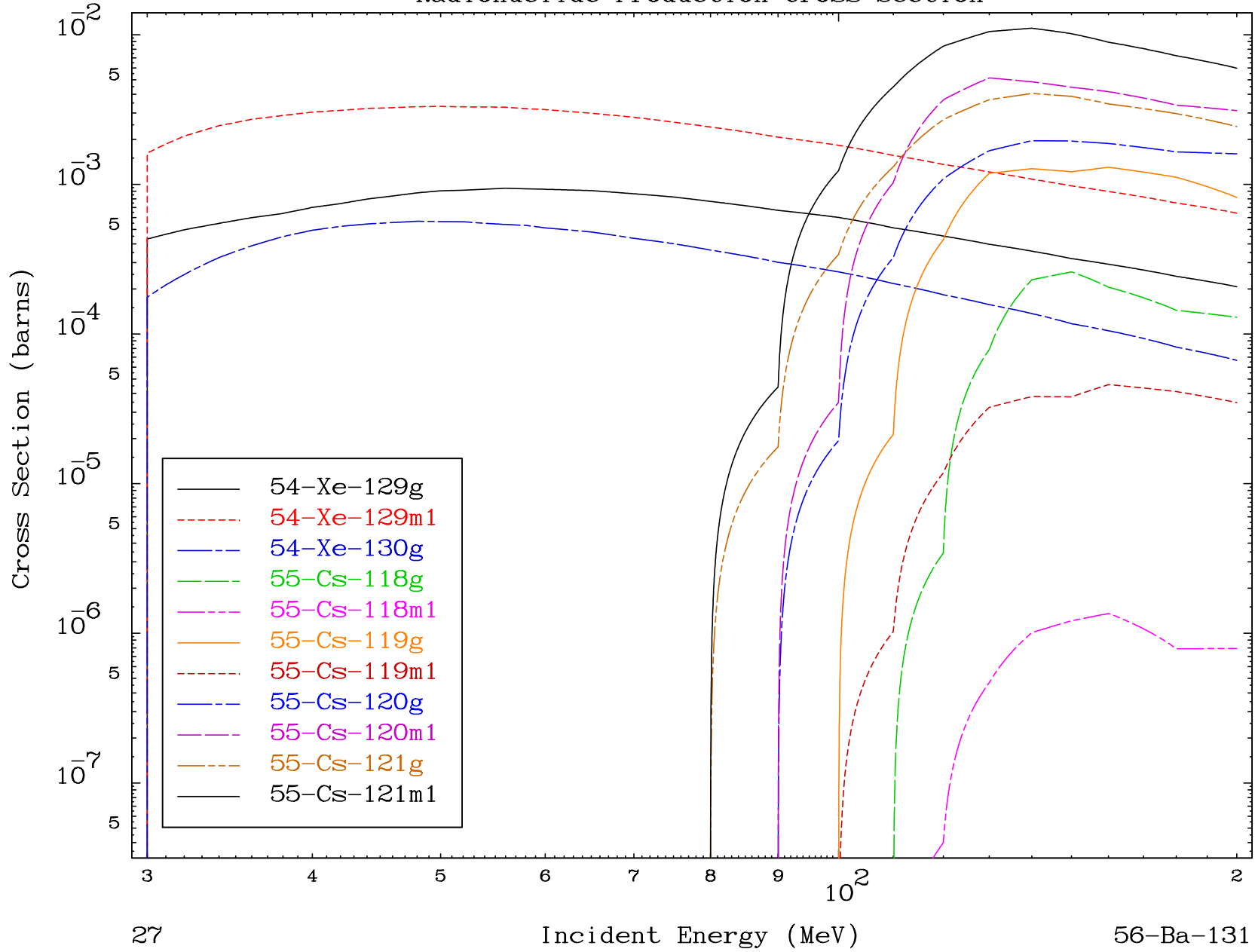


MAT 5629

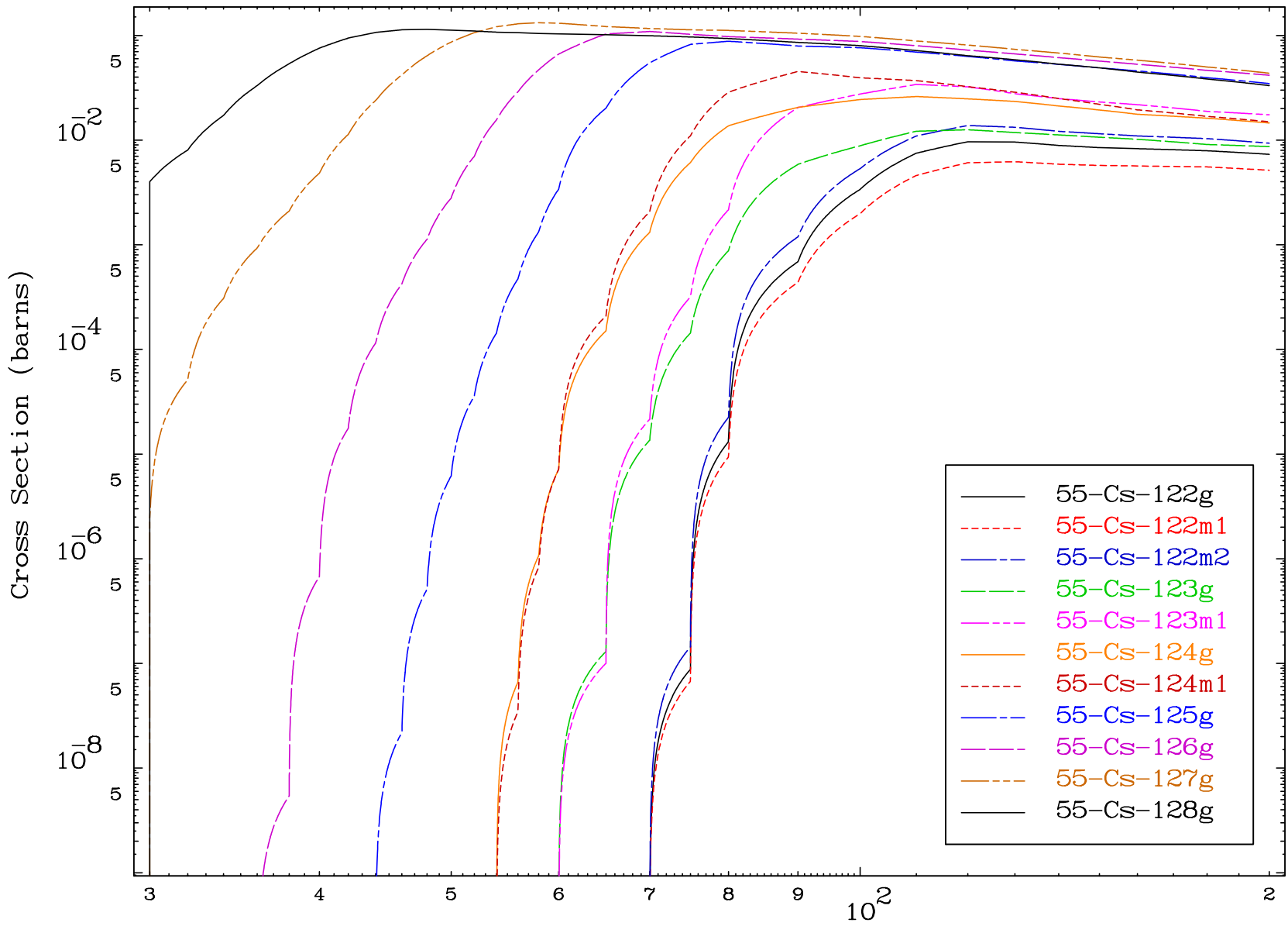
(n,remainder)

56-Ba-131

Radionuclide Production Cross Section



Radionuclide Production Cross Section

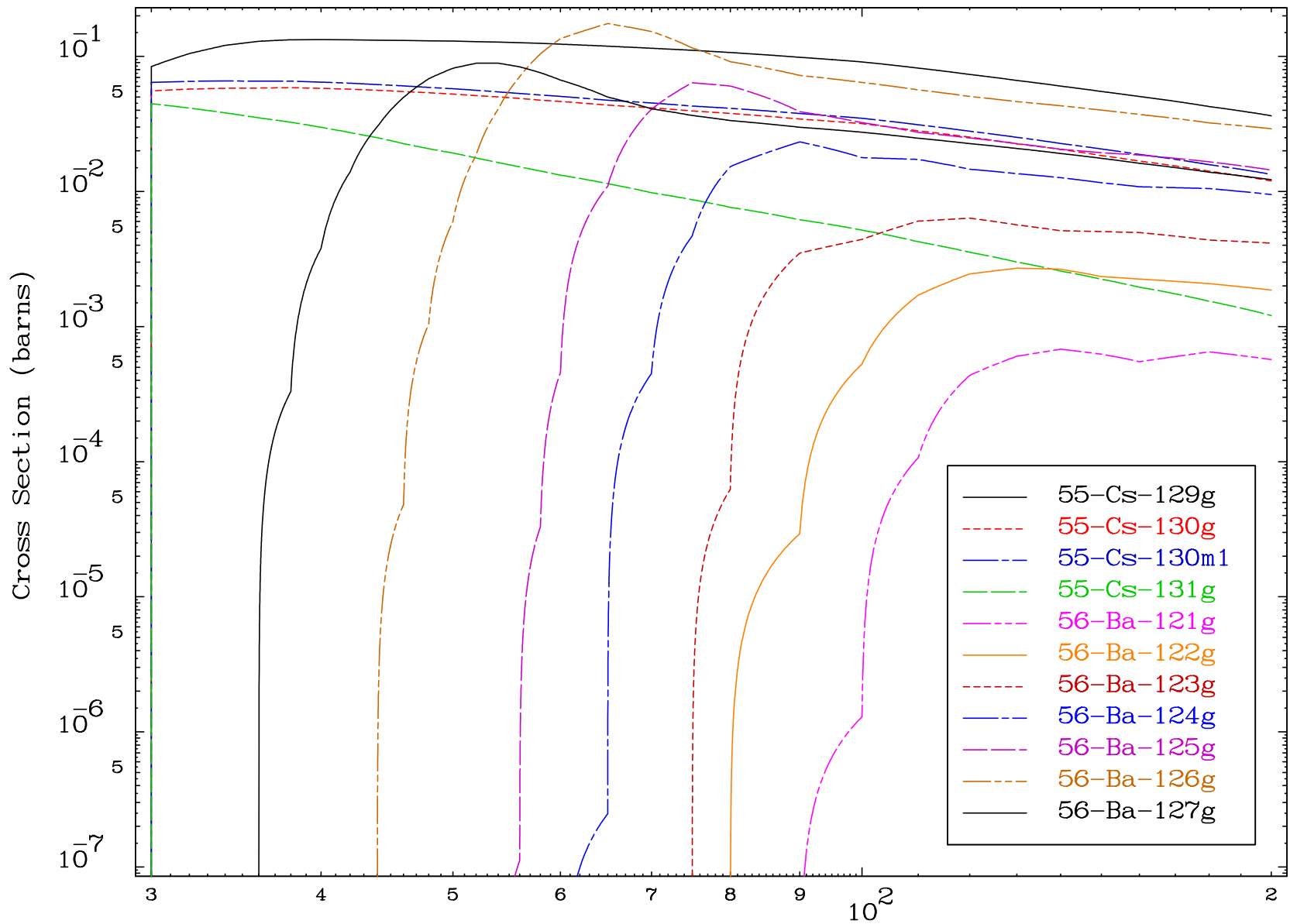


MAT 5629

(n,remainder)

56-Ba-131

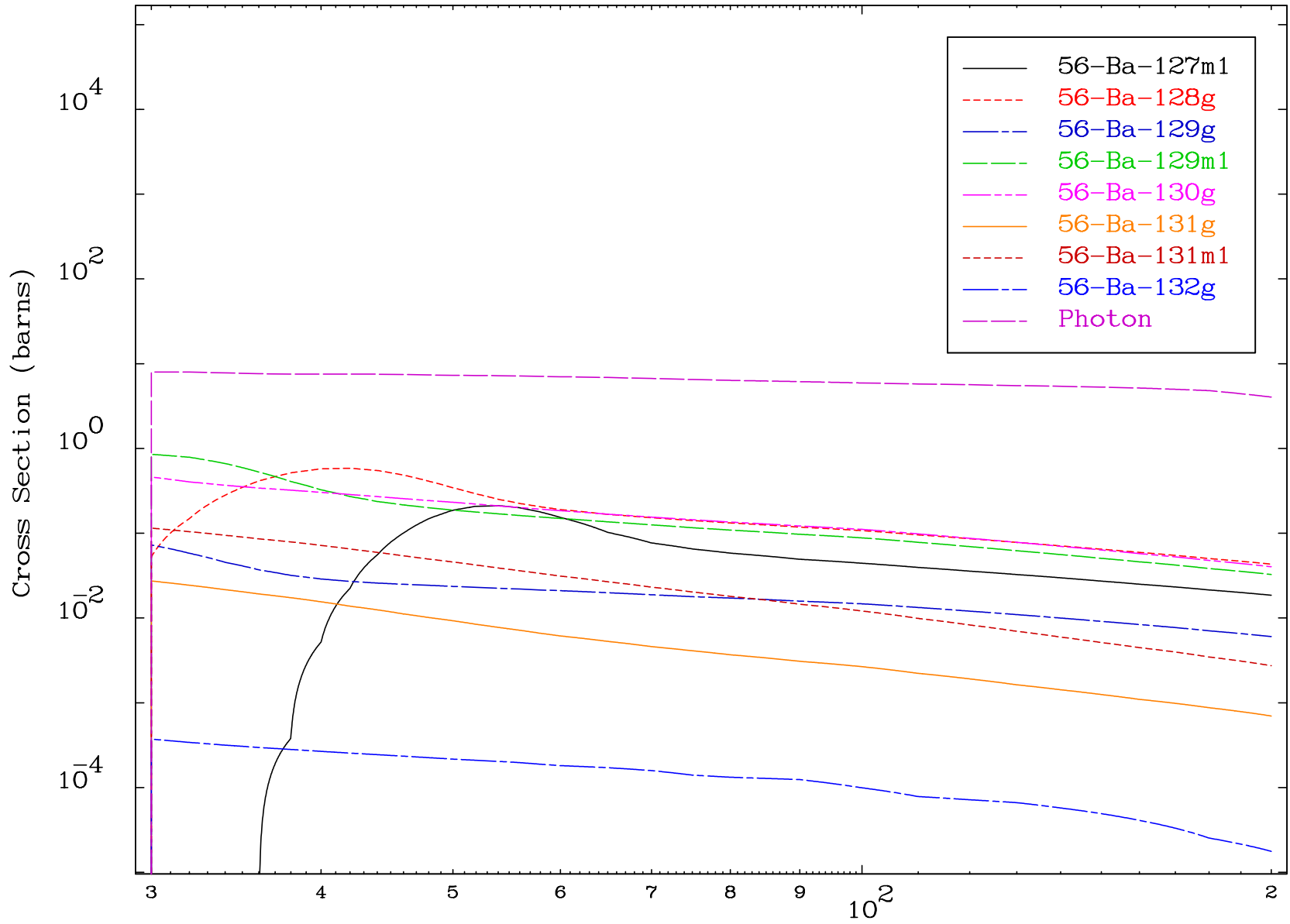
Radionuclide Production Cross Section



29

Incident Energy (MeV)

56-Ba-131

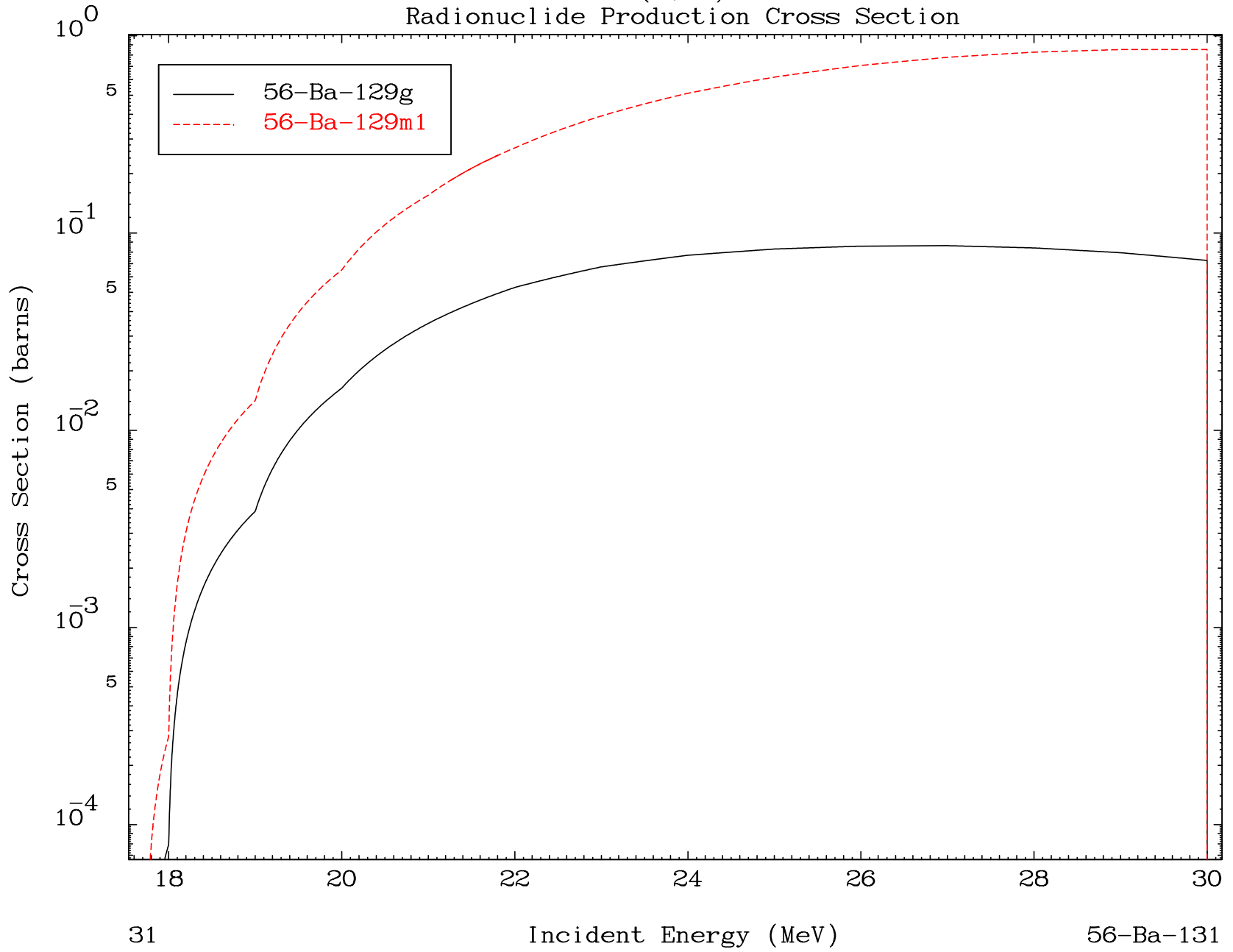


MAT 5629

(n,3n)

56-Ba-131

Radionuclide Production Cross Section



31

Incident Energy (MeV)

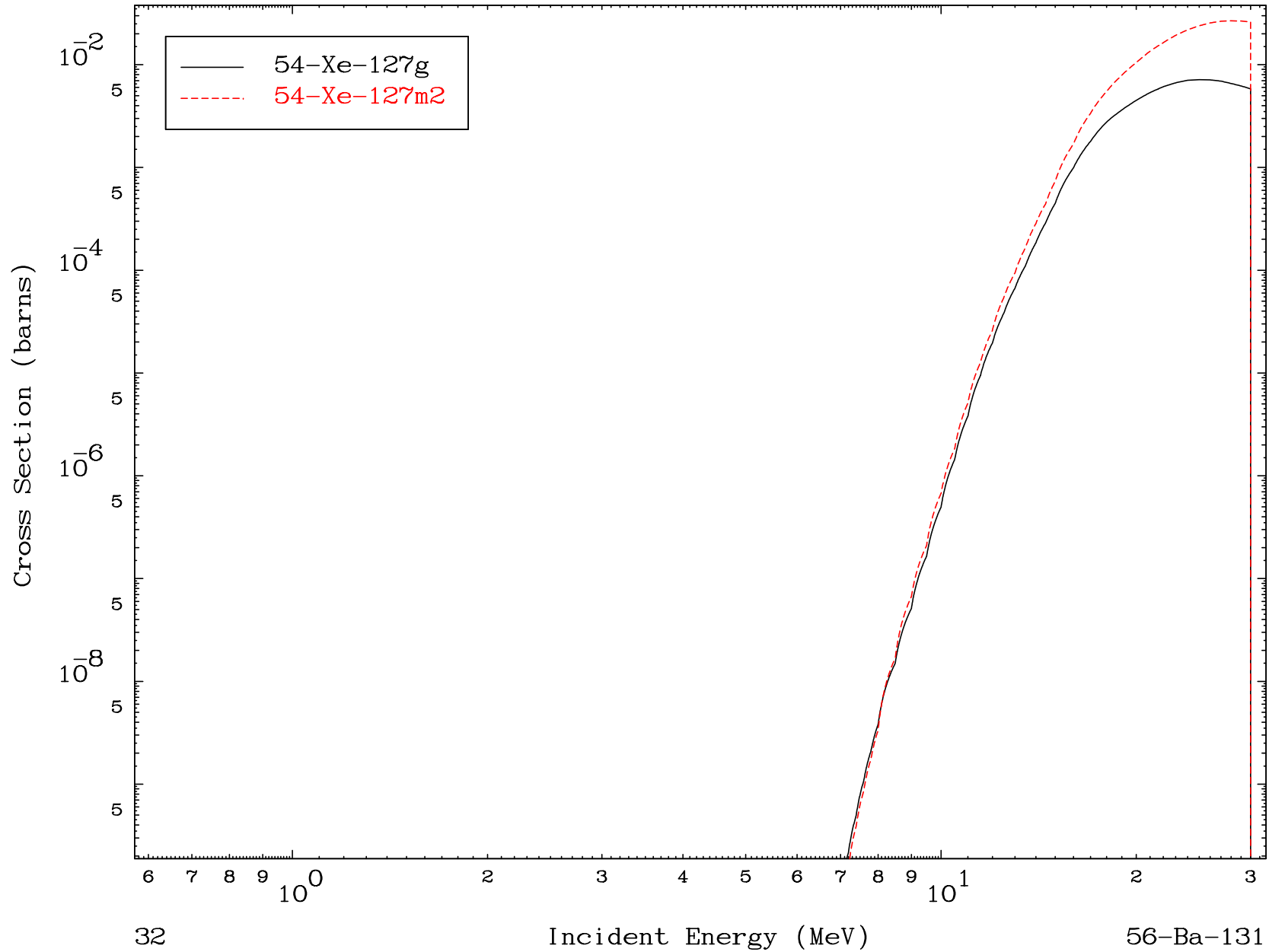
56-Ba-131

MAT 5629

(n,n') α

56-Ba-131

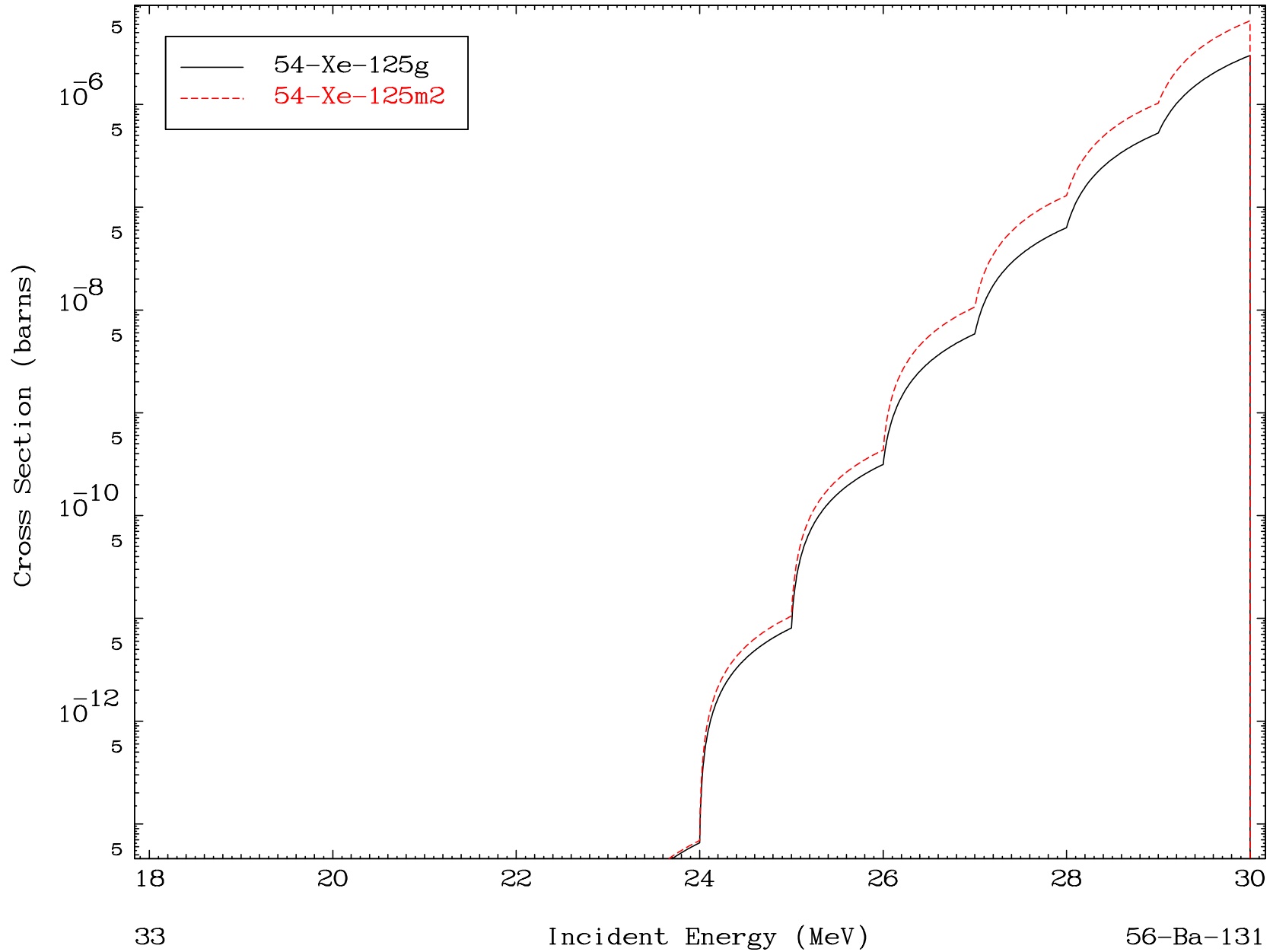
Radionuclide Production Cross Section



32

56-Ba-131

Radionuclide Production Cross Section

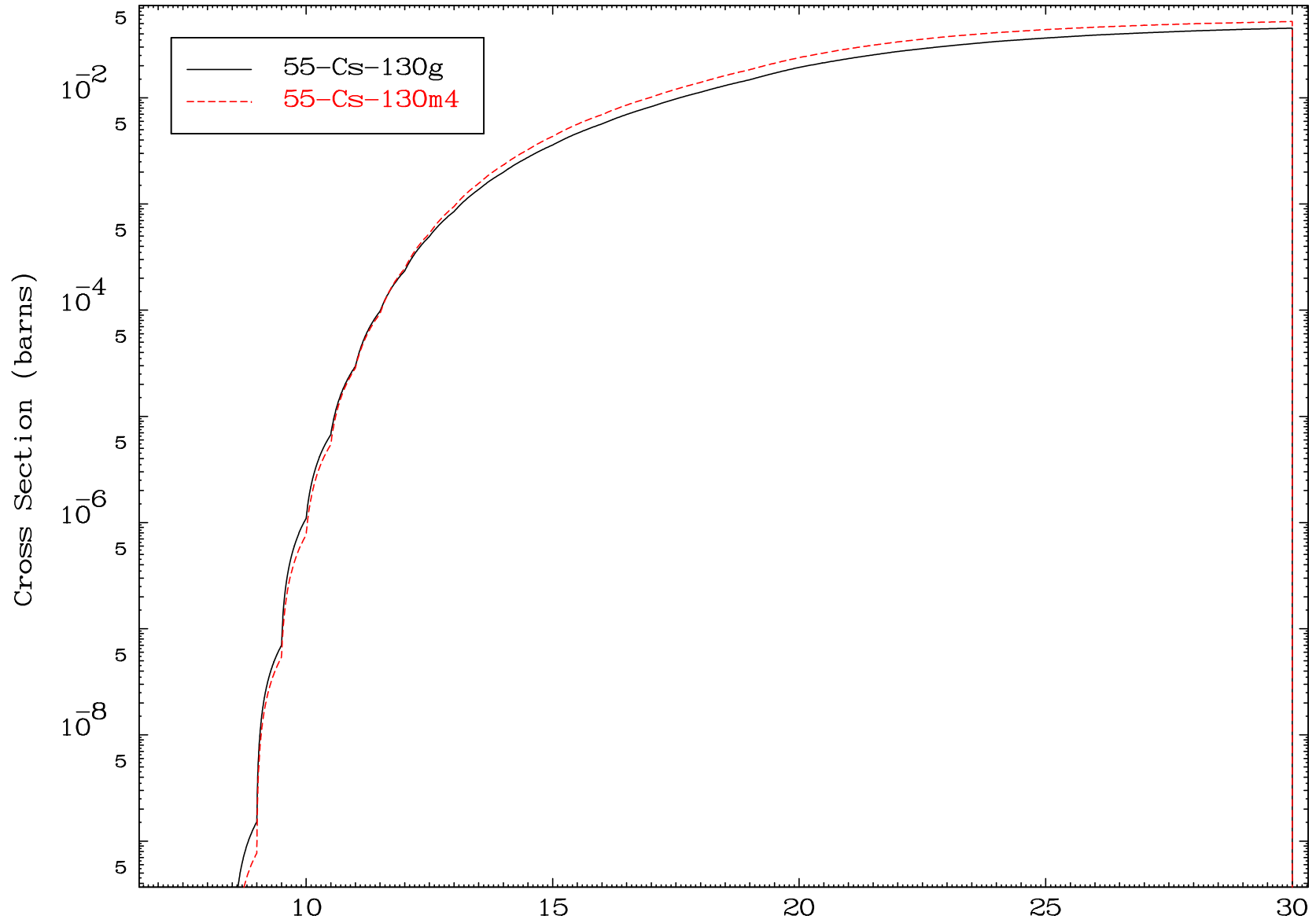


MAT 5629

(n,n') p

56-Ba-131

Radionuclide Production Cross Section

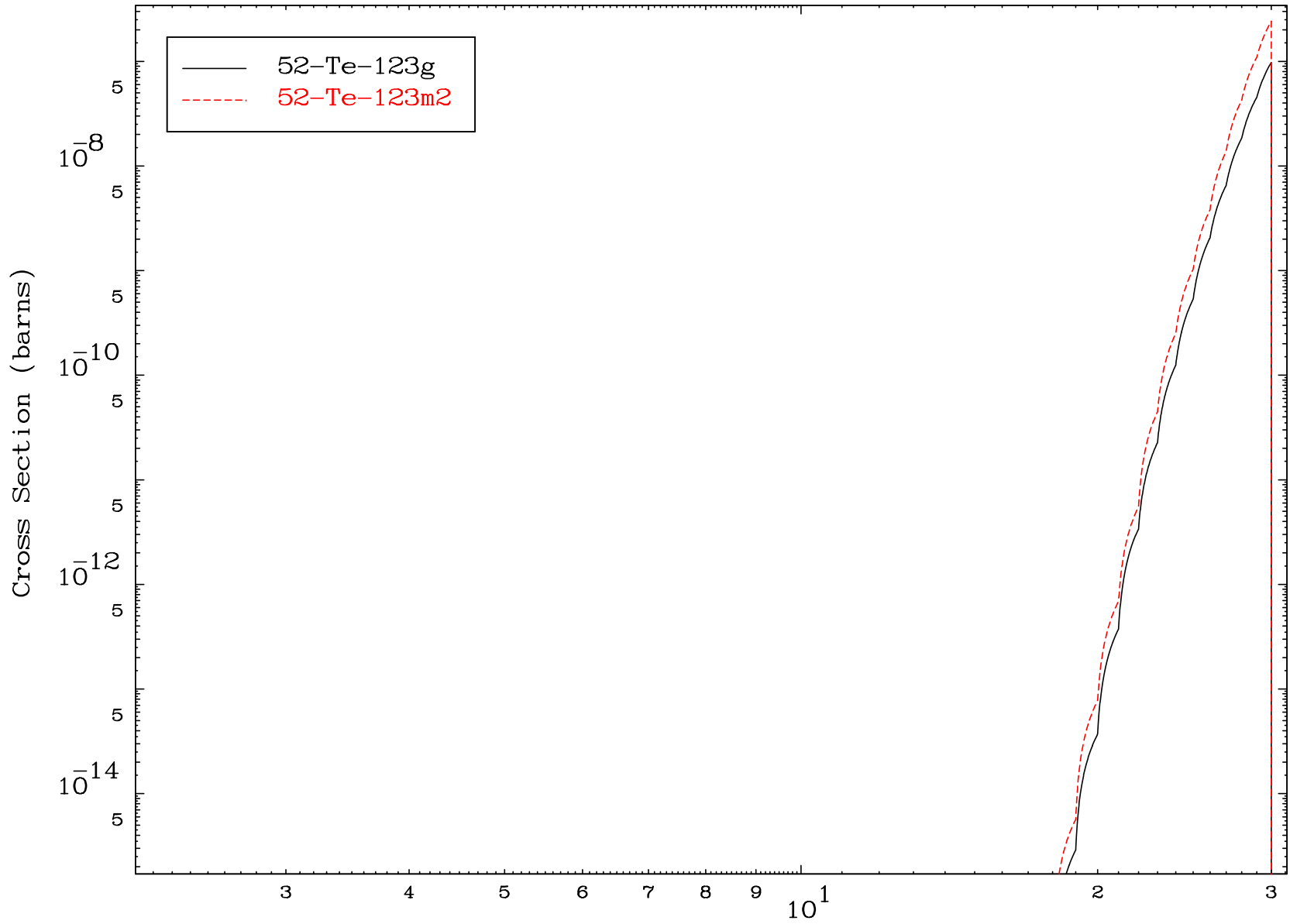


34

Incident Energy (MeV)

56-Ba-131

Radionuclide Production Cross Section

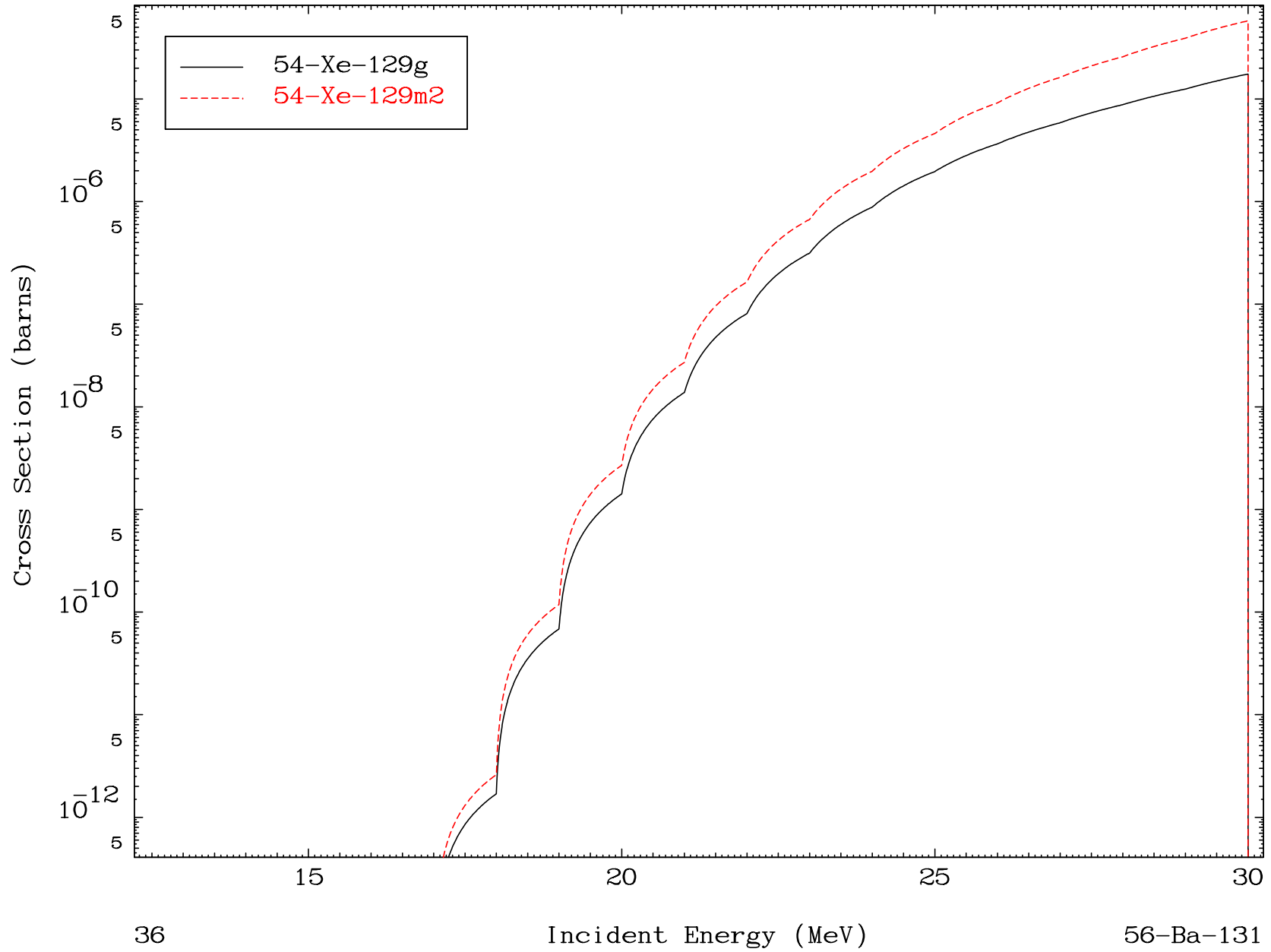


MAT 5629

(n,2n) p

56-Ba-131

Radionuclide Production Cross Section



36

Incident Energy (MeV)

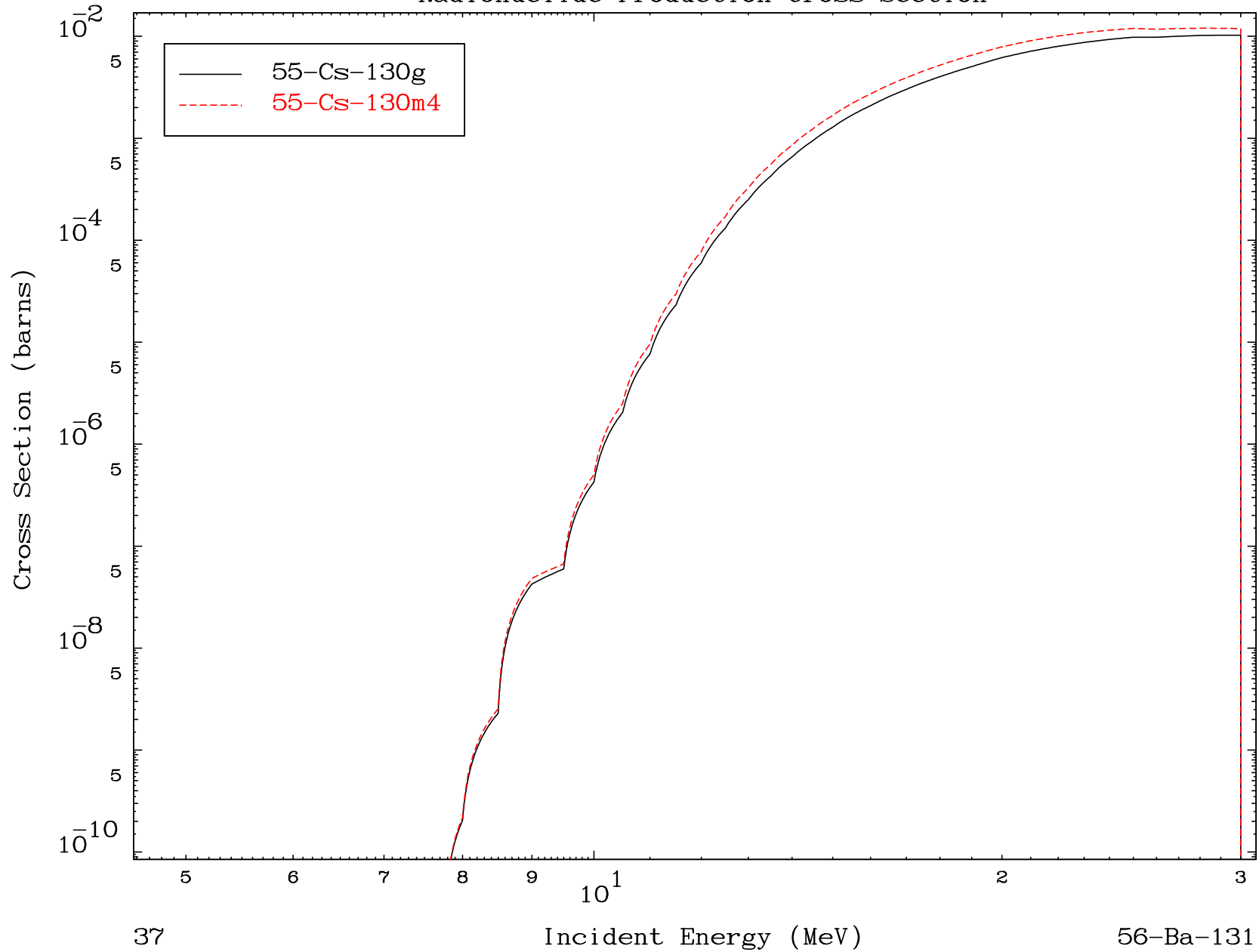
56-Ba-131

MAT 5629

(n,d)

56-Ba-131

Radionuclide Production Cross Section

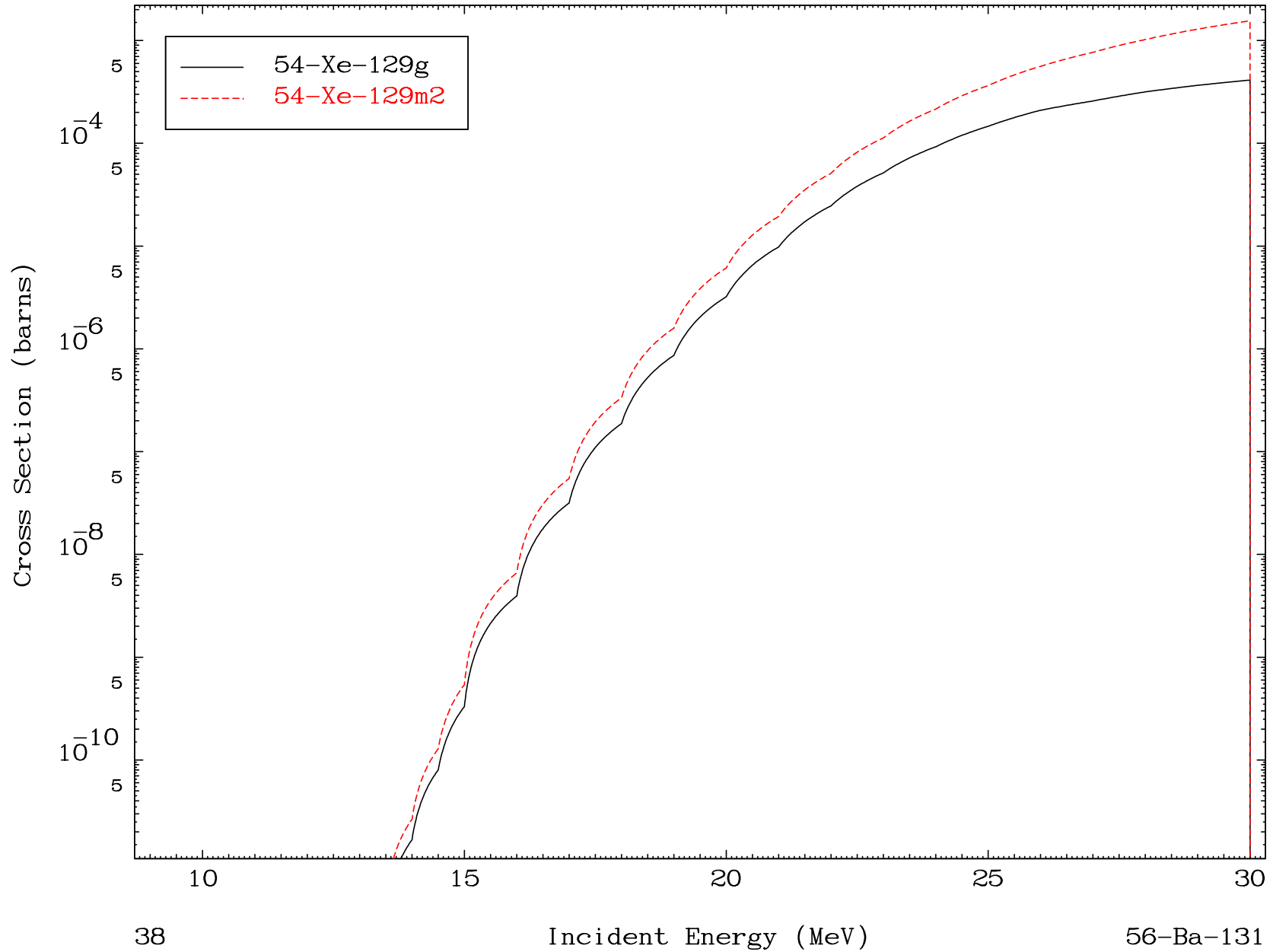


MAT 5629

(n,He-3)

56-Ba-131

Radionuclide Production Cross Section



MAT 5629

(n,p) d

56-Ba-131

Radionuclide Production Cross Section

