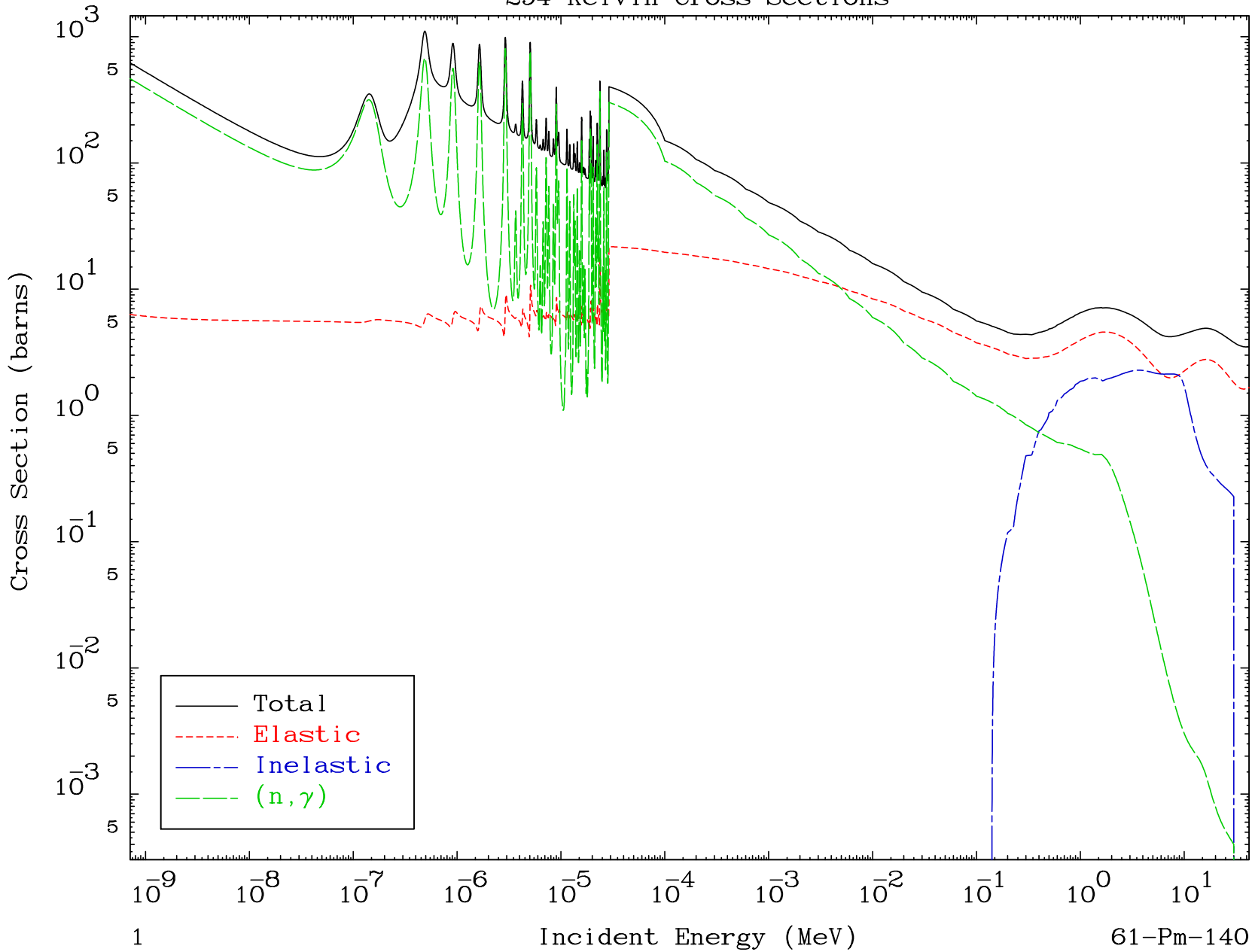
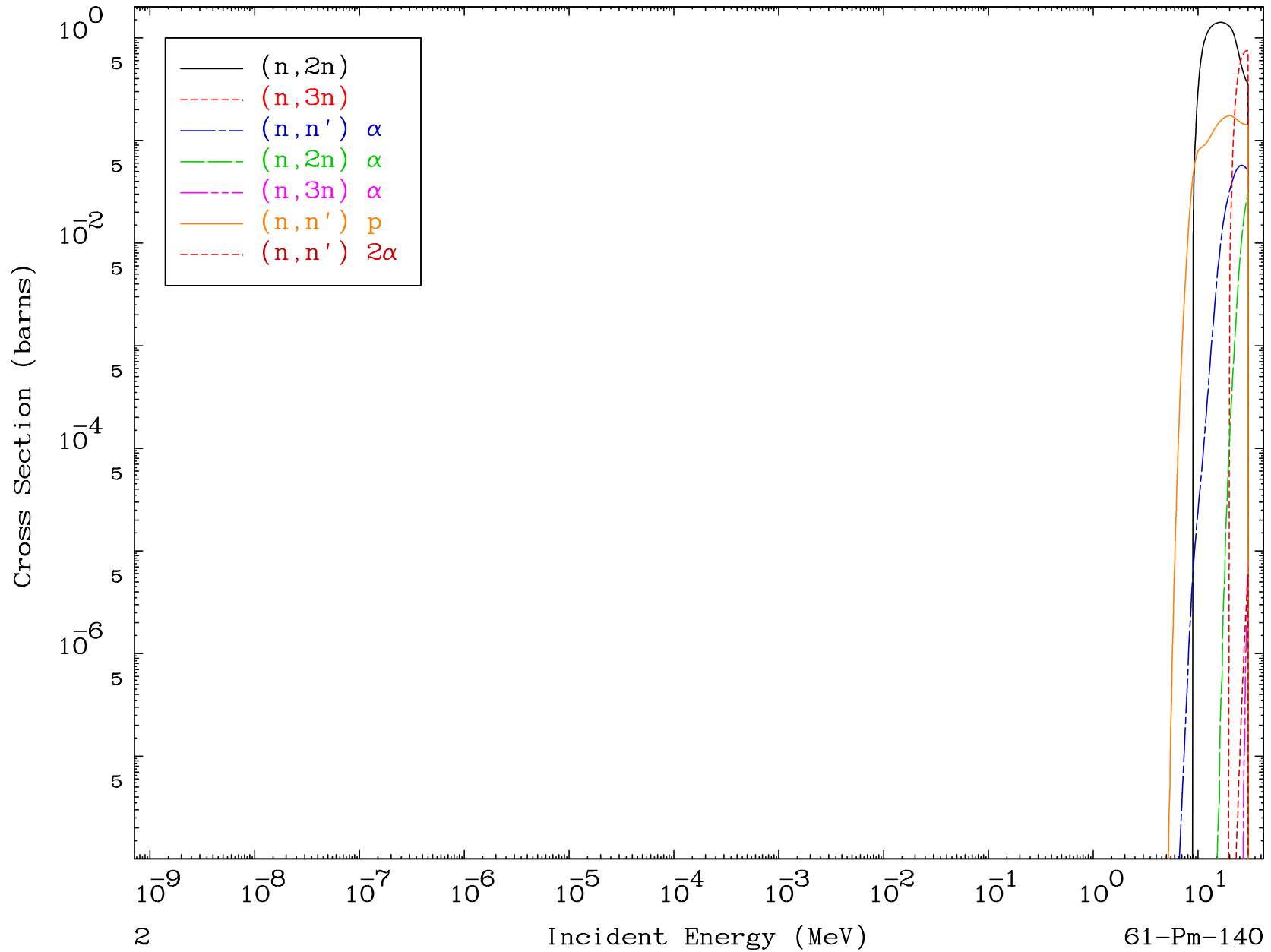


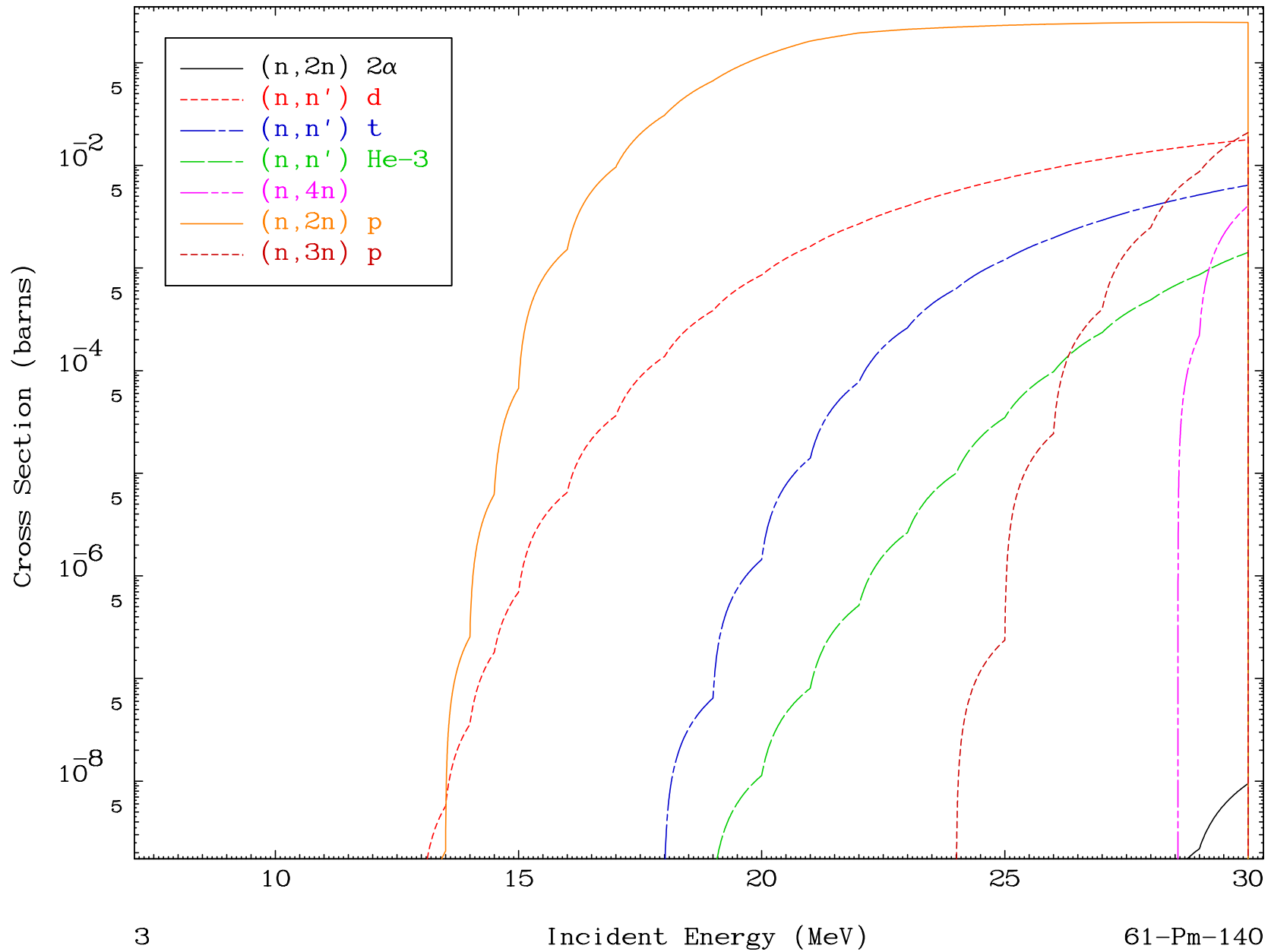
MAT 6128

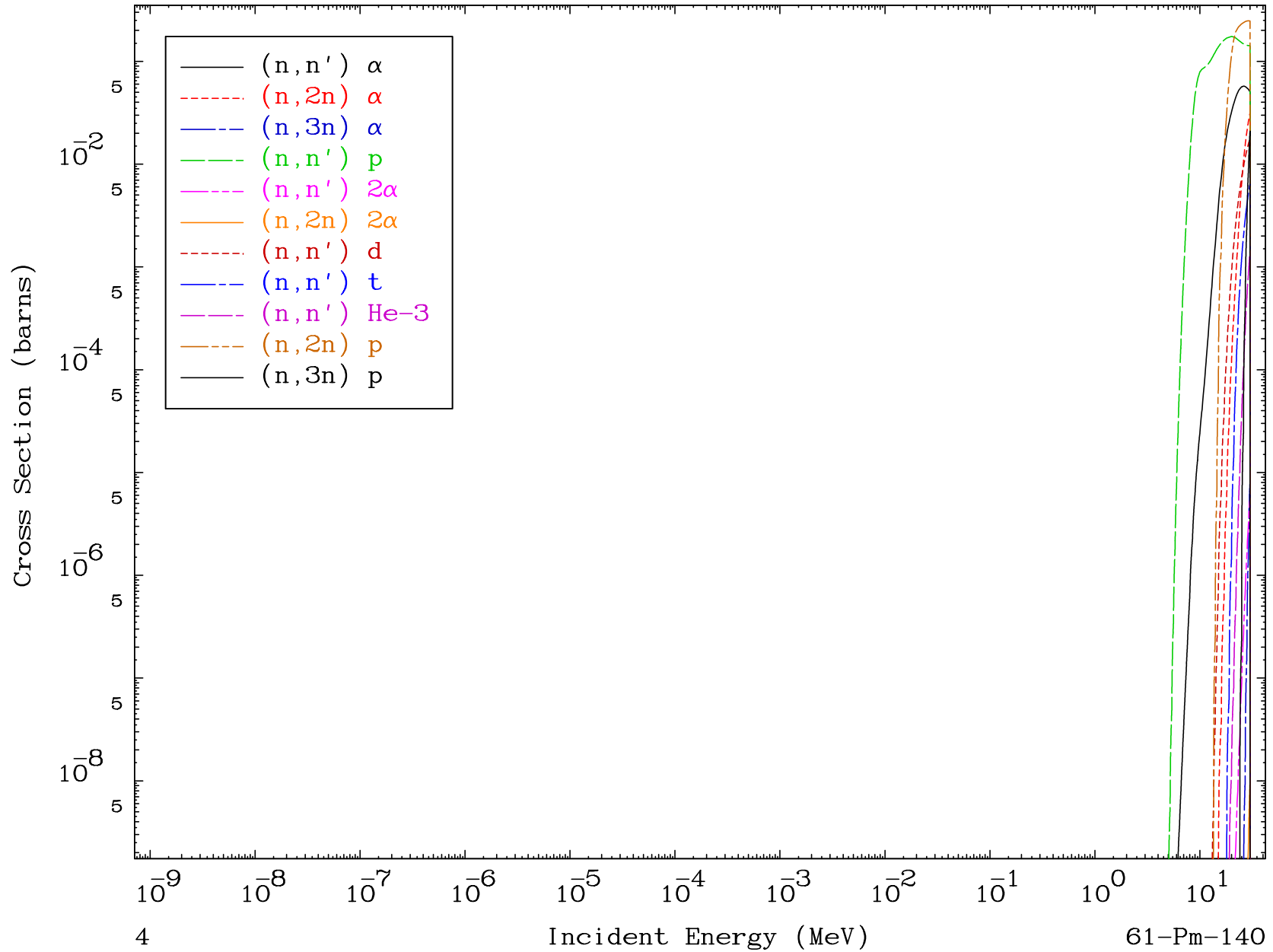
Major
294 Kelvin Cross Sections

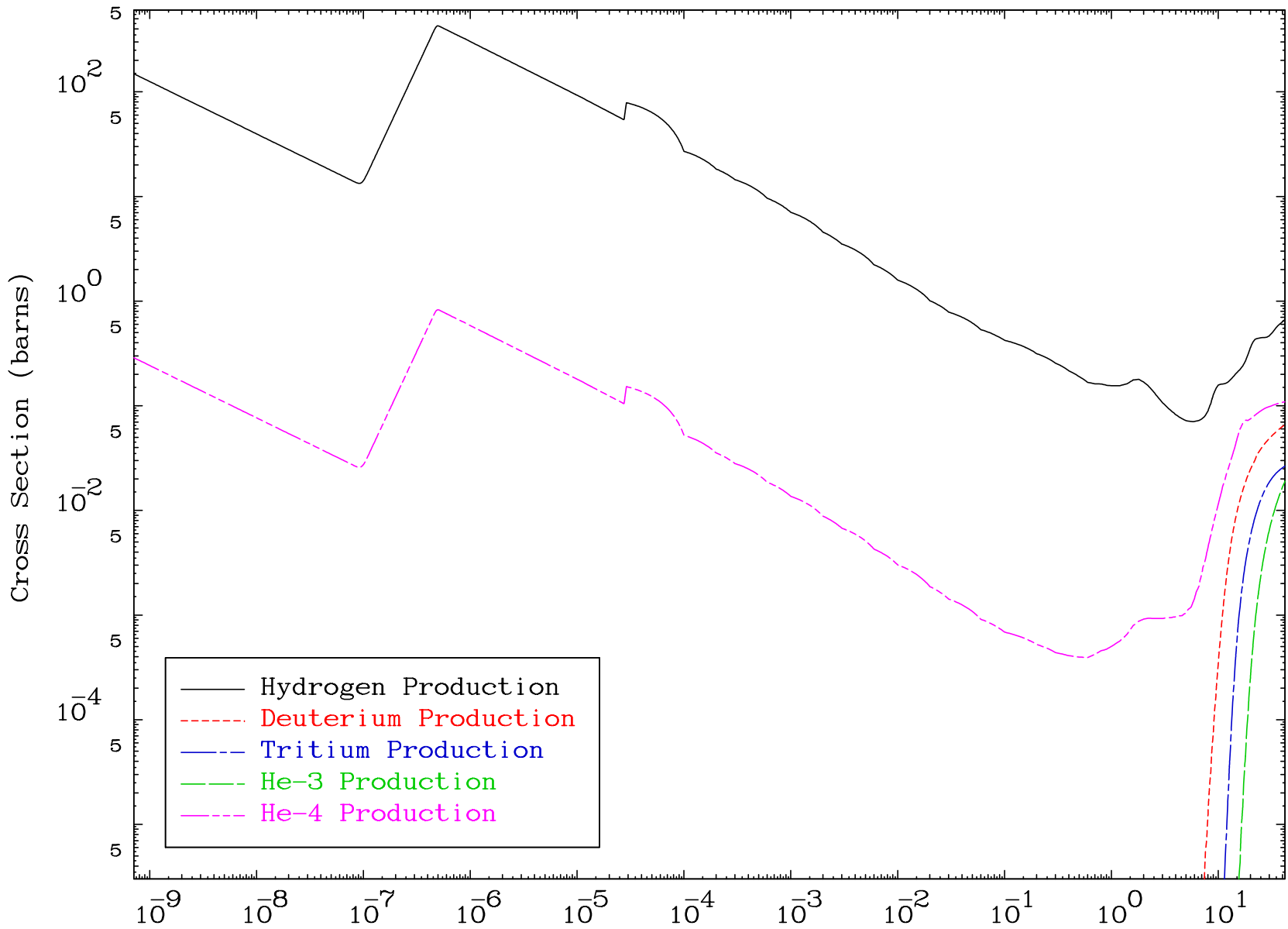
61-Pm-140

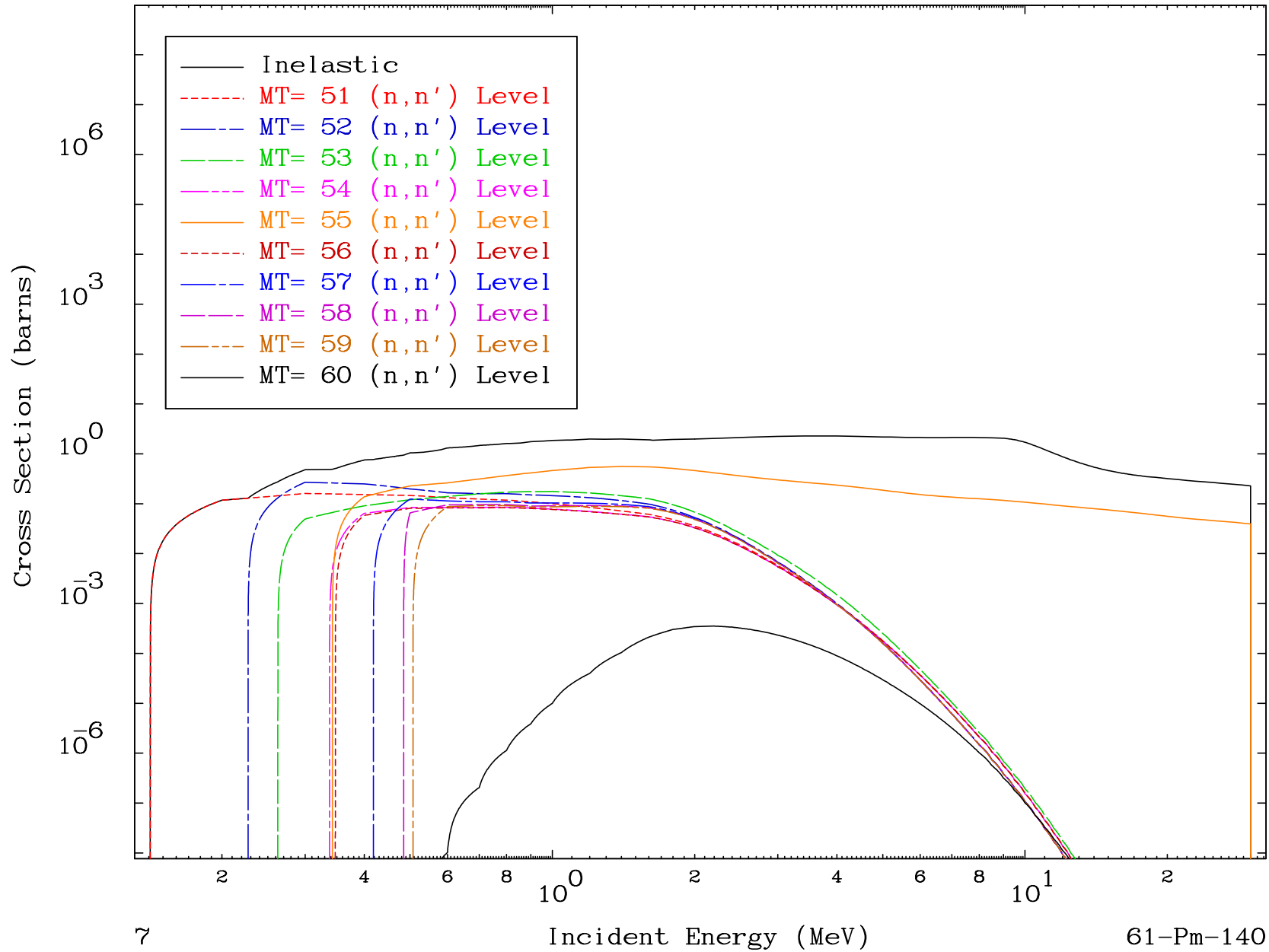








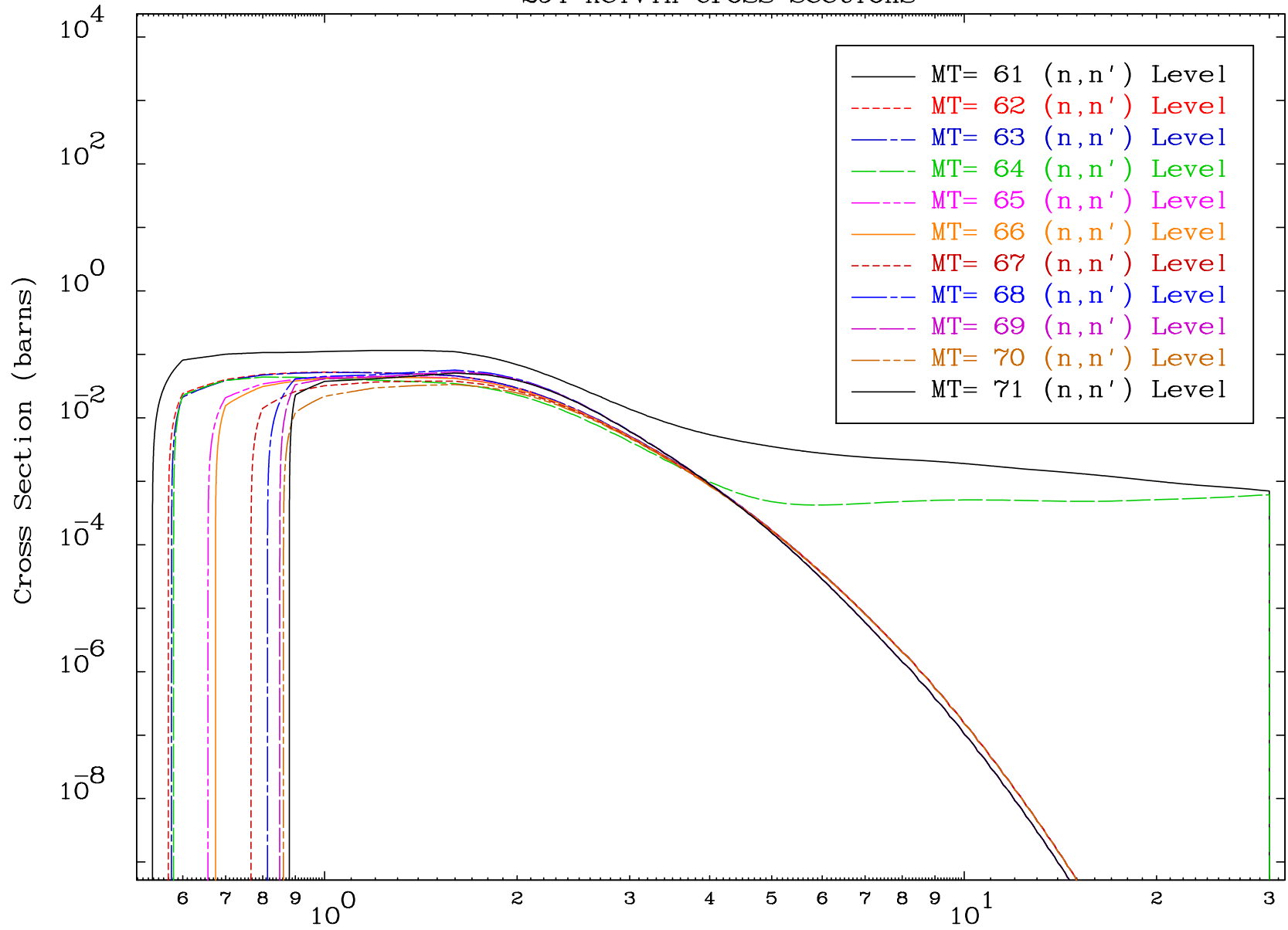




MAT 6128

(n,n') Level
294 Kelvin Cross Sections

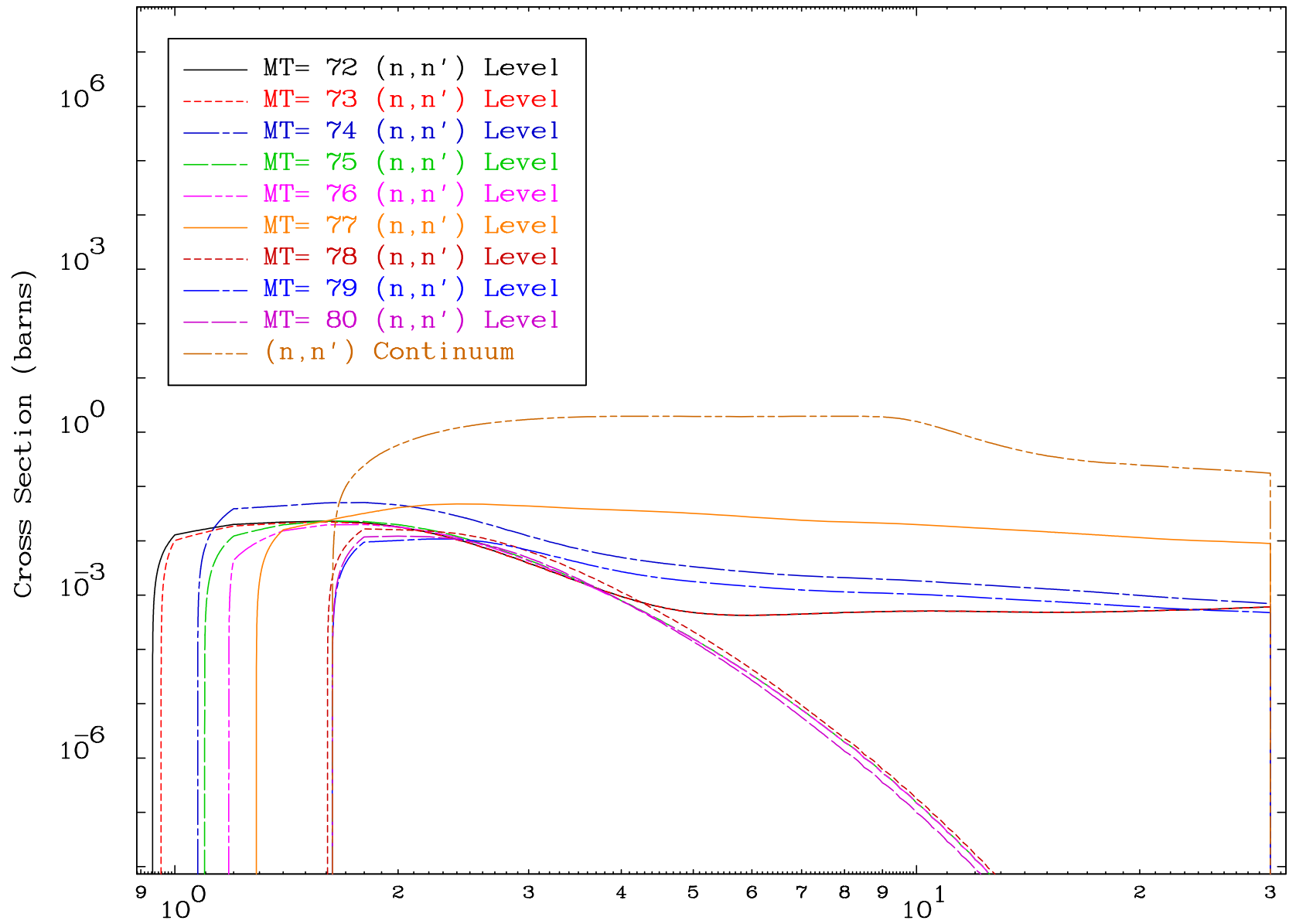
61-Pm-140



8

Incident Energy (MeV)

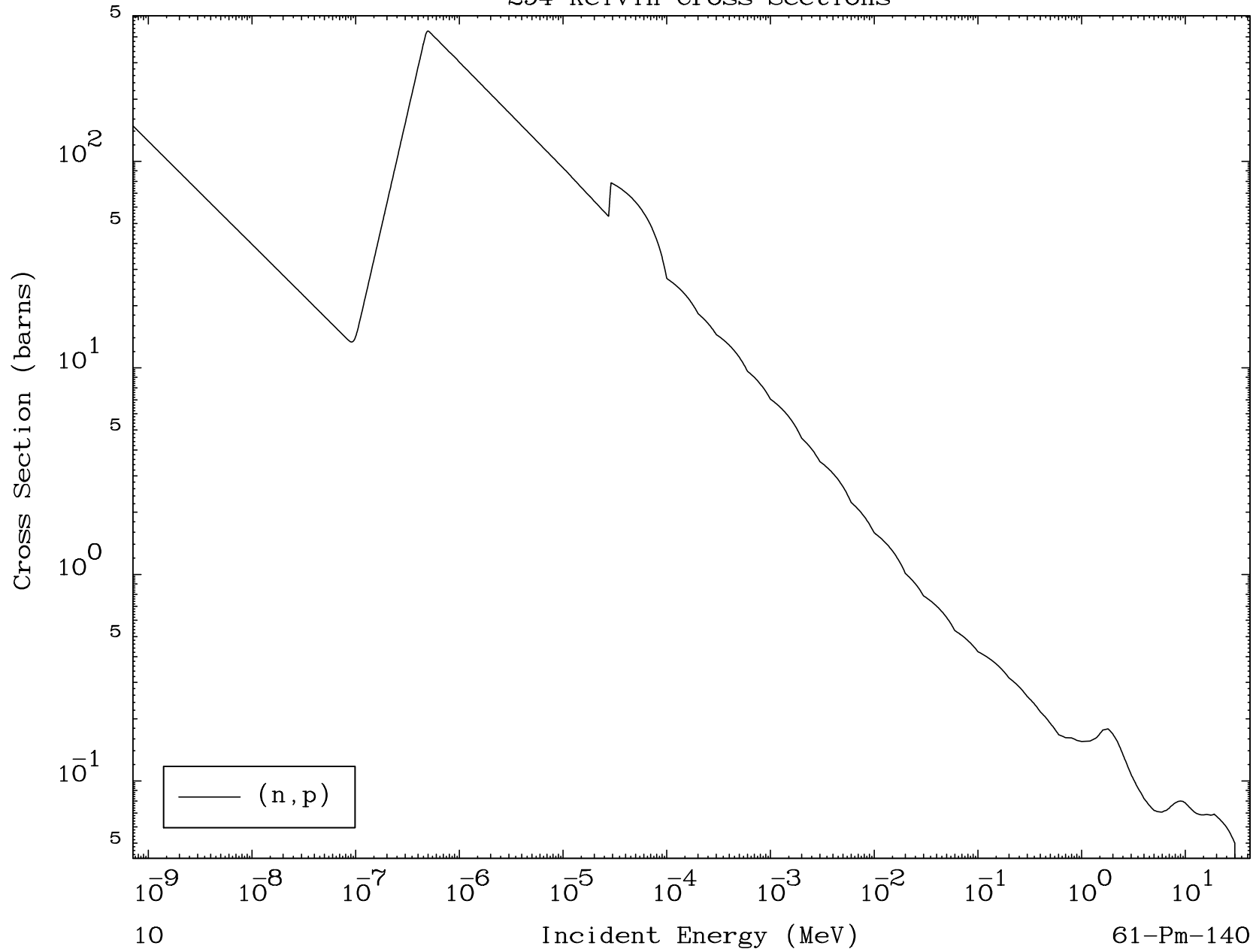
61-Pm-140

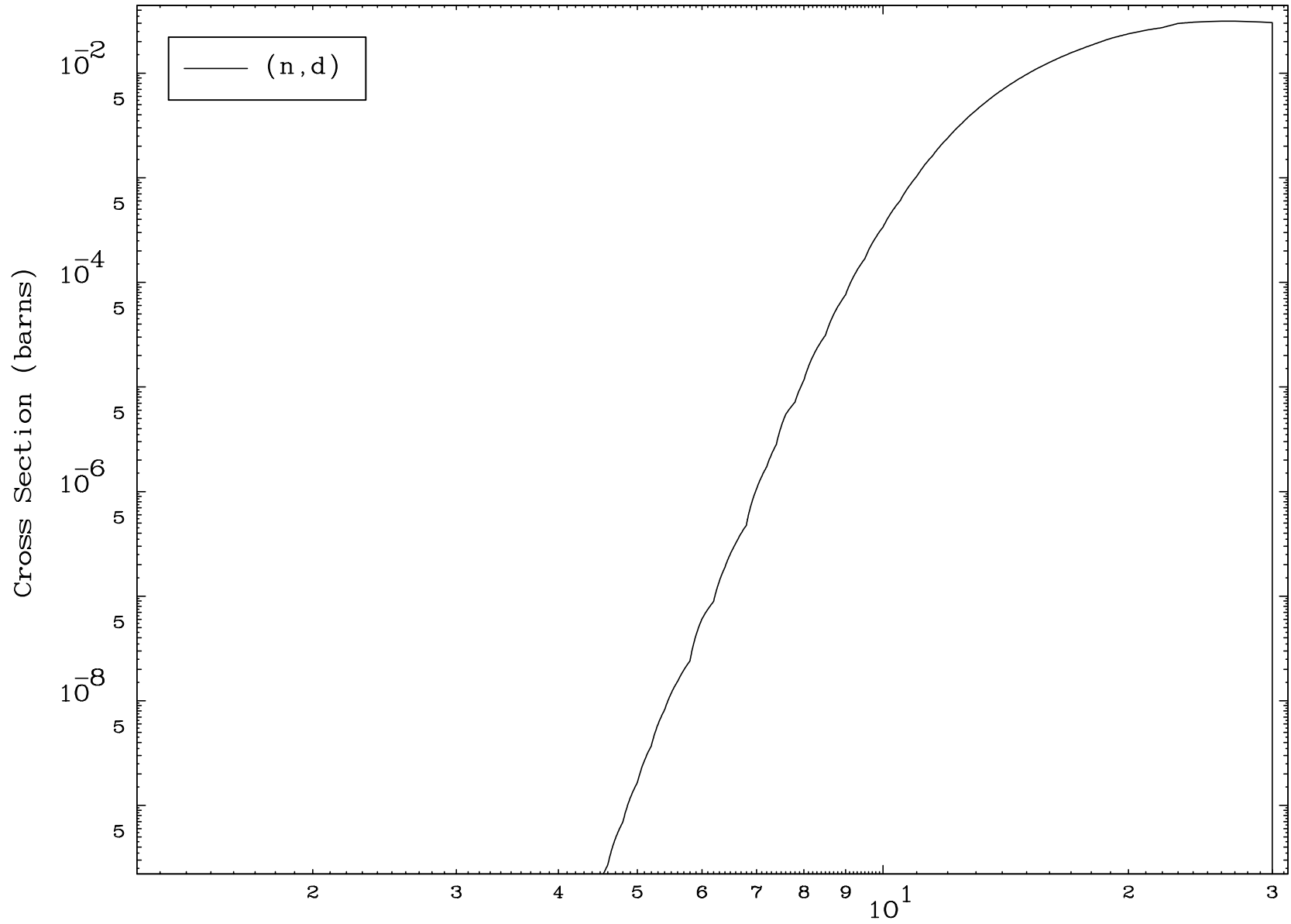


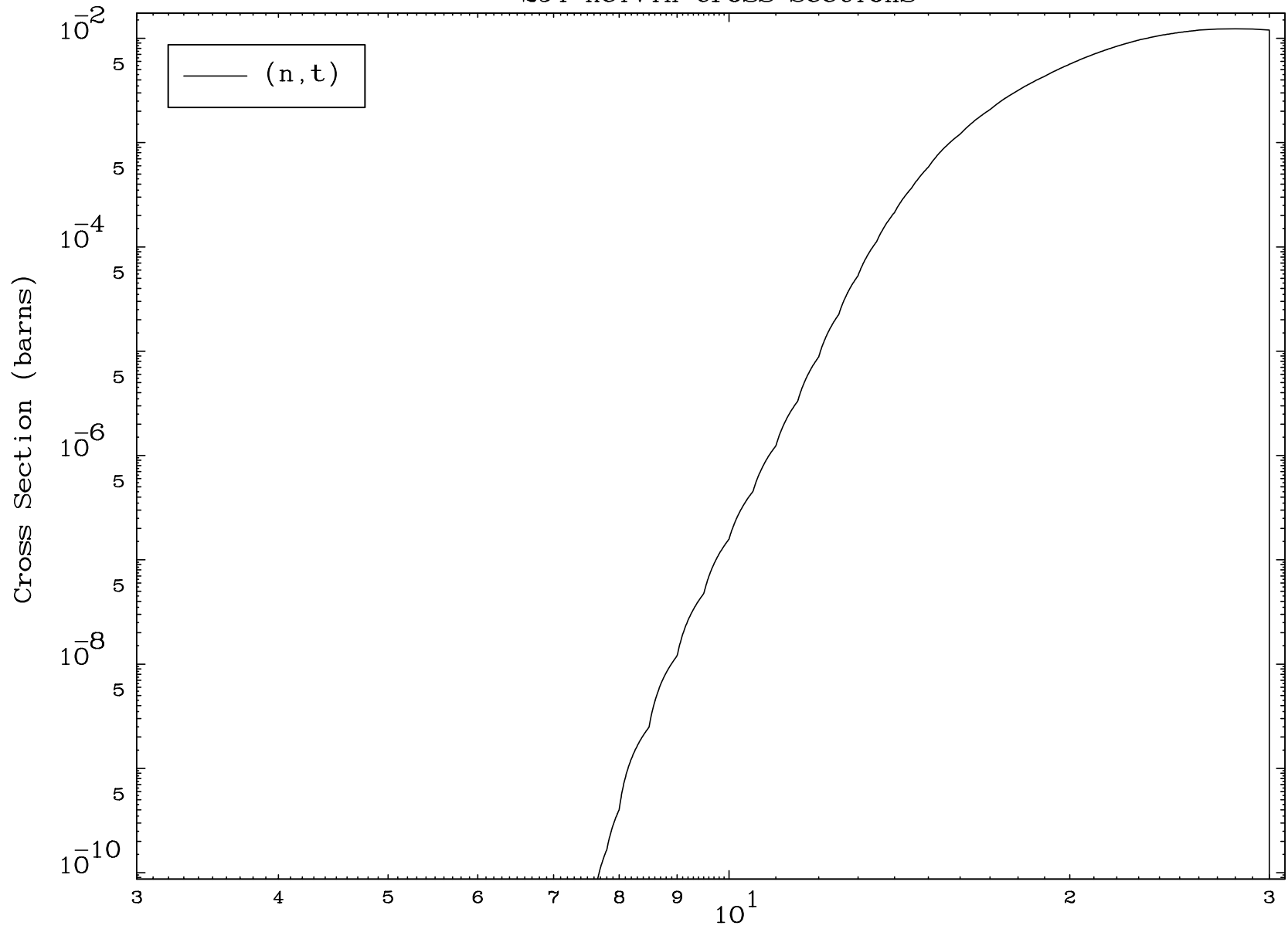
MAT 6128

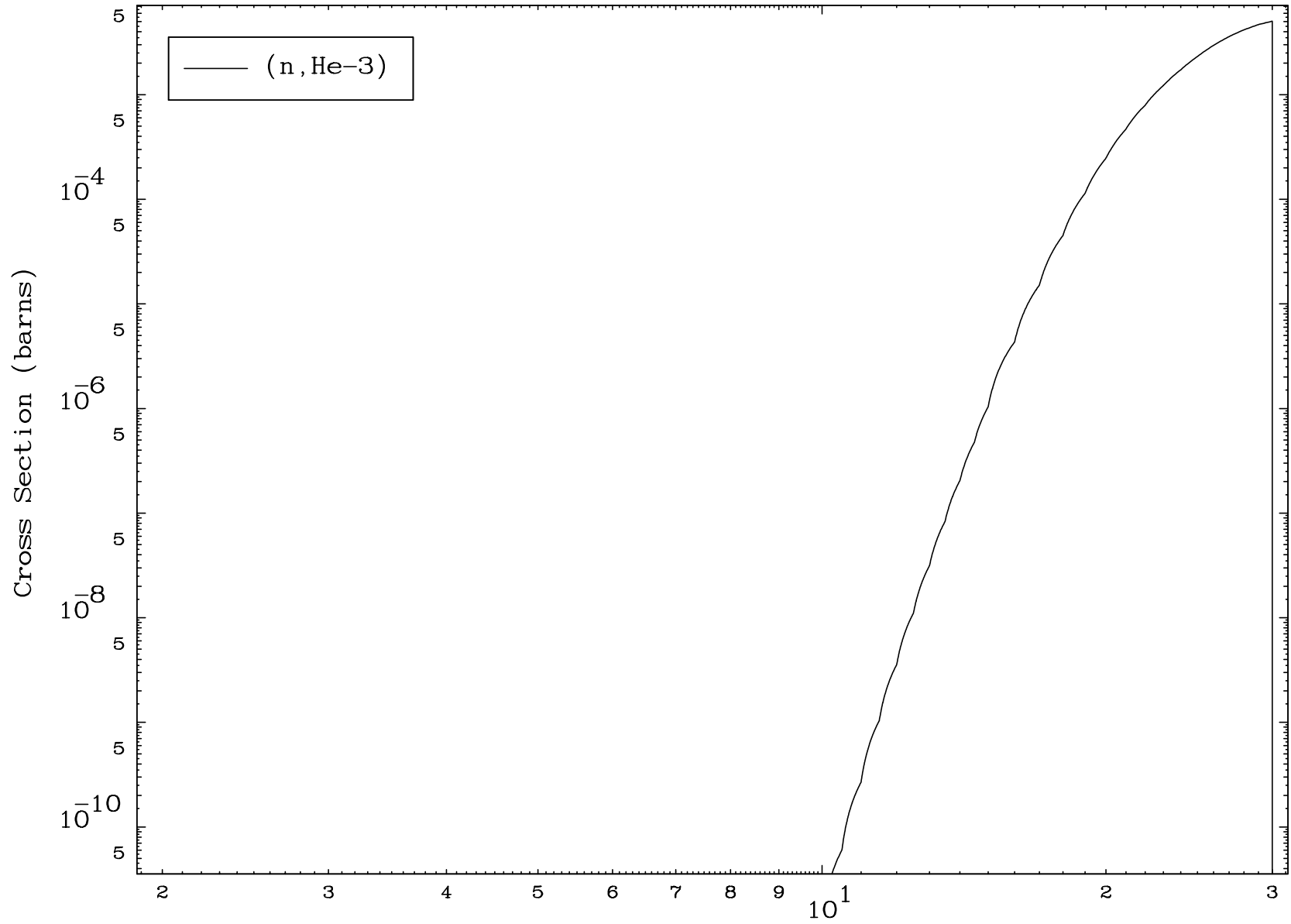
(n,p) Levels
294 Kelvin Cross Sections

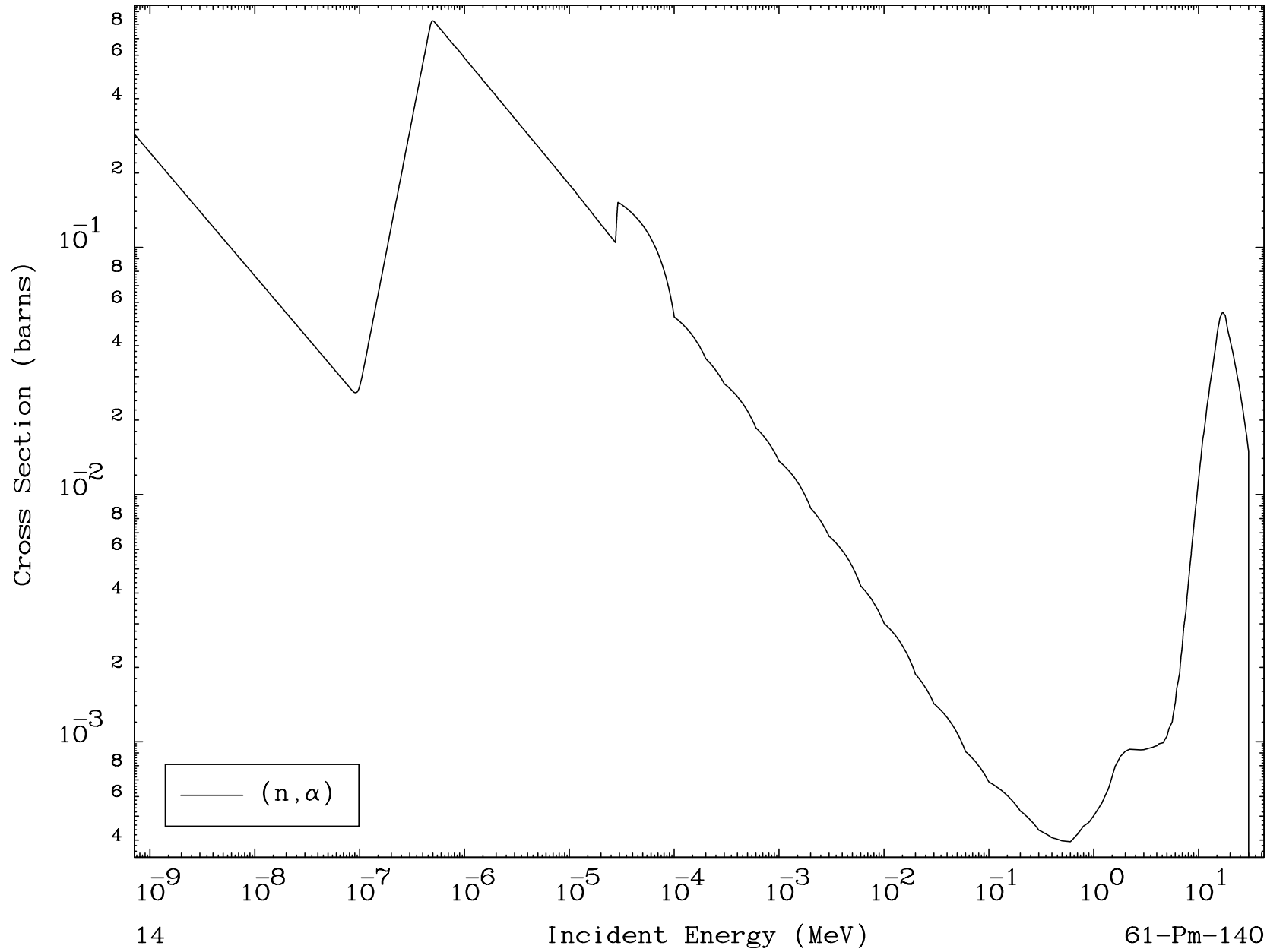
61-Pm-140







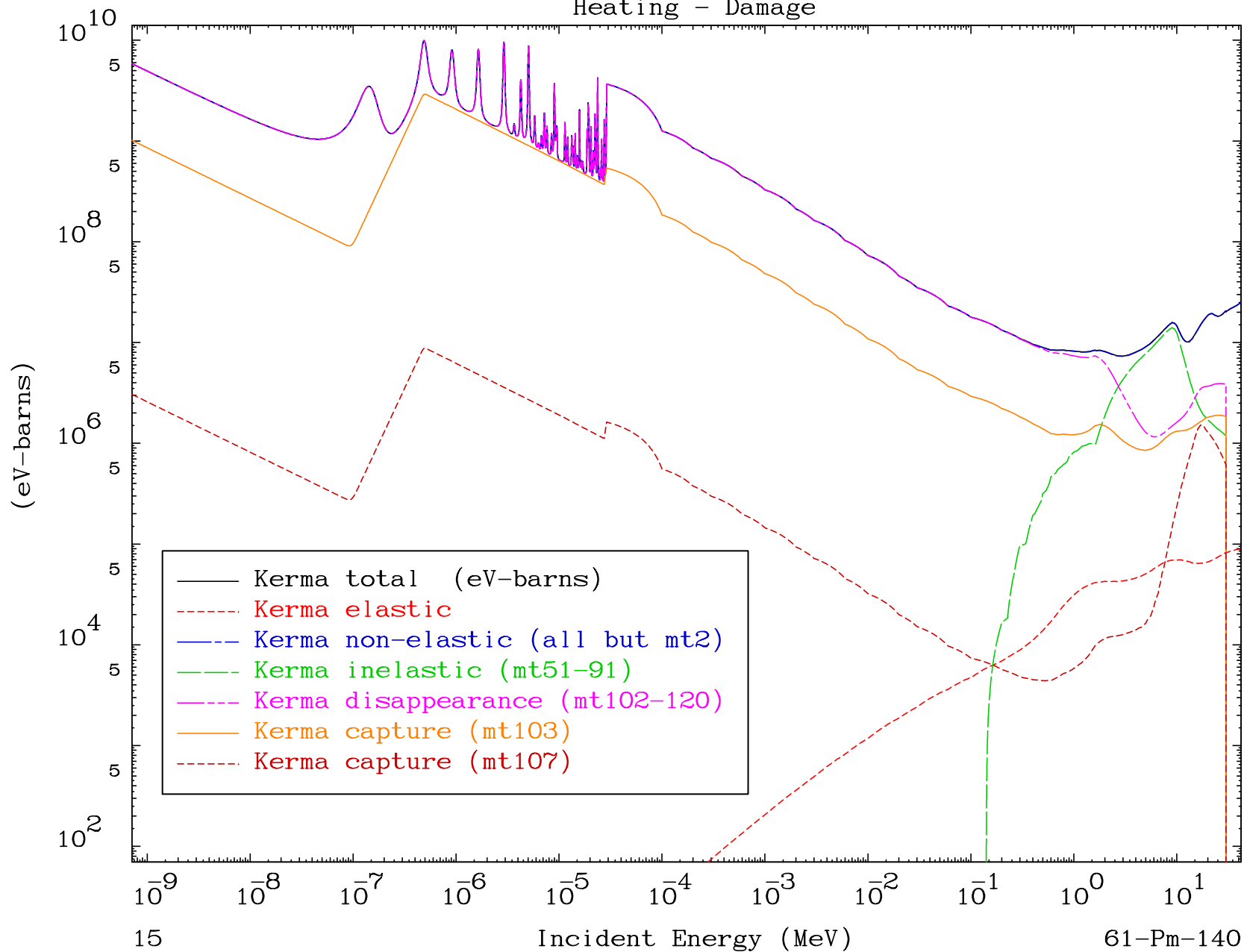




MAT 6128

Energy Release
Heating - Damage

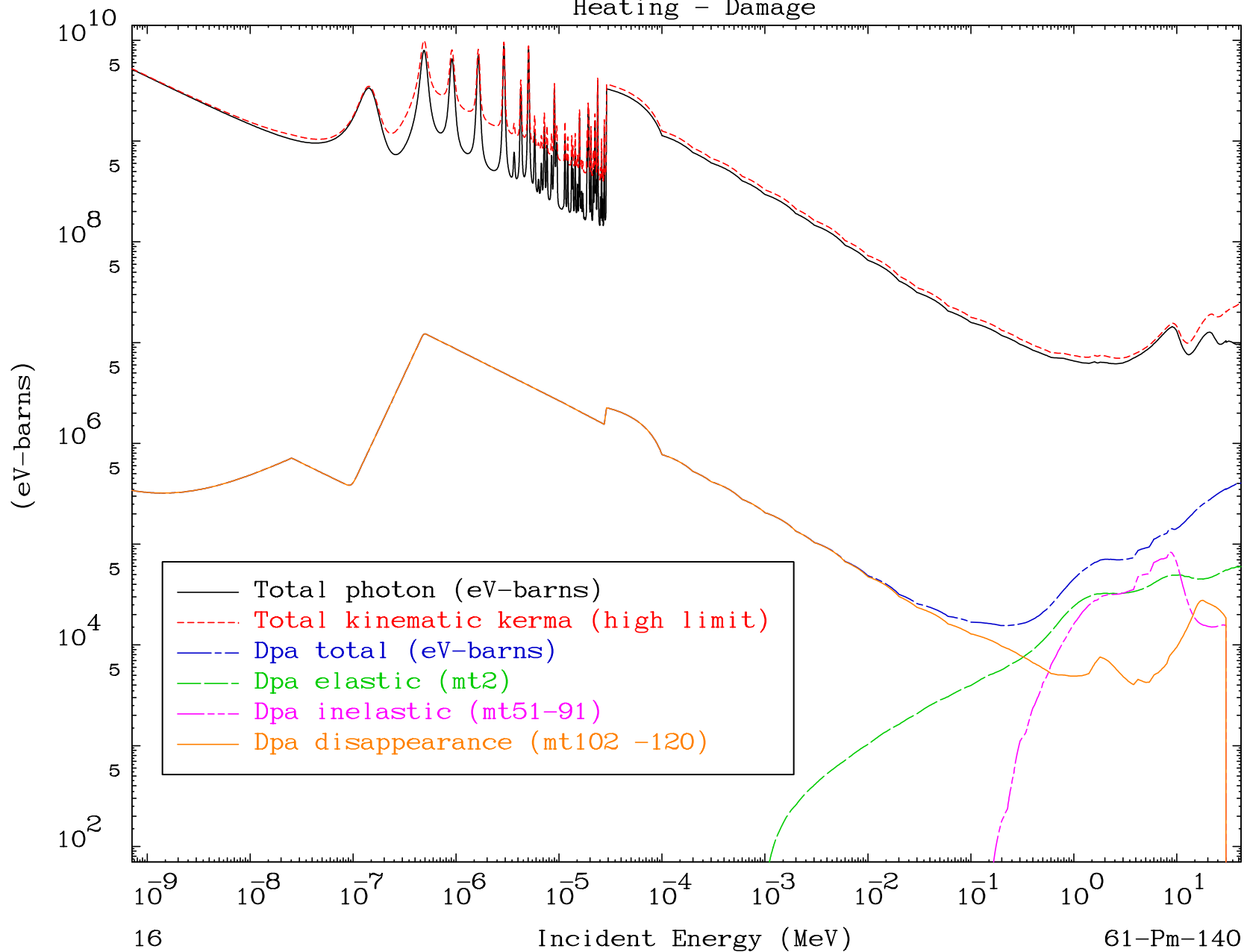
61-Pm-140

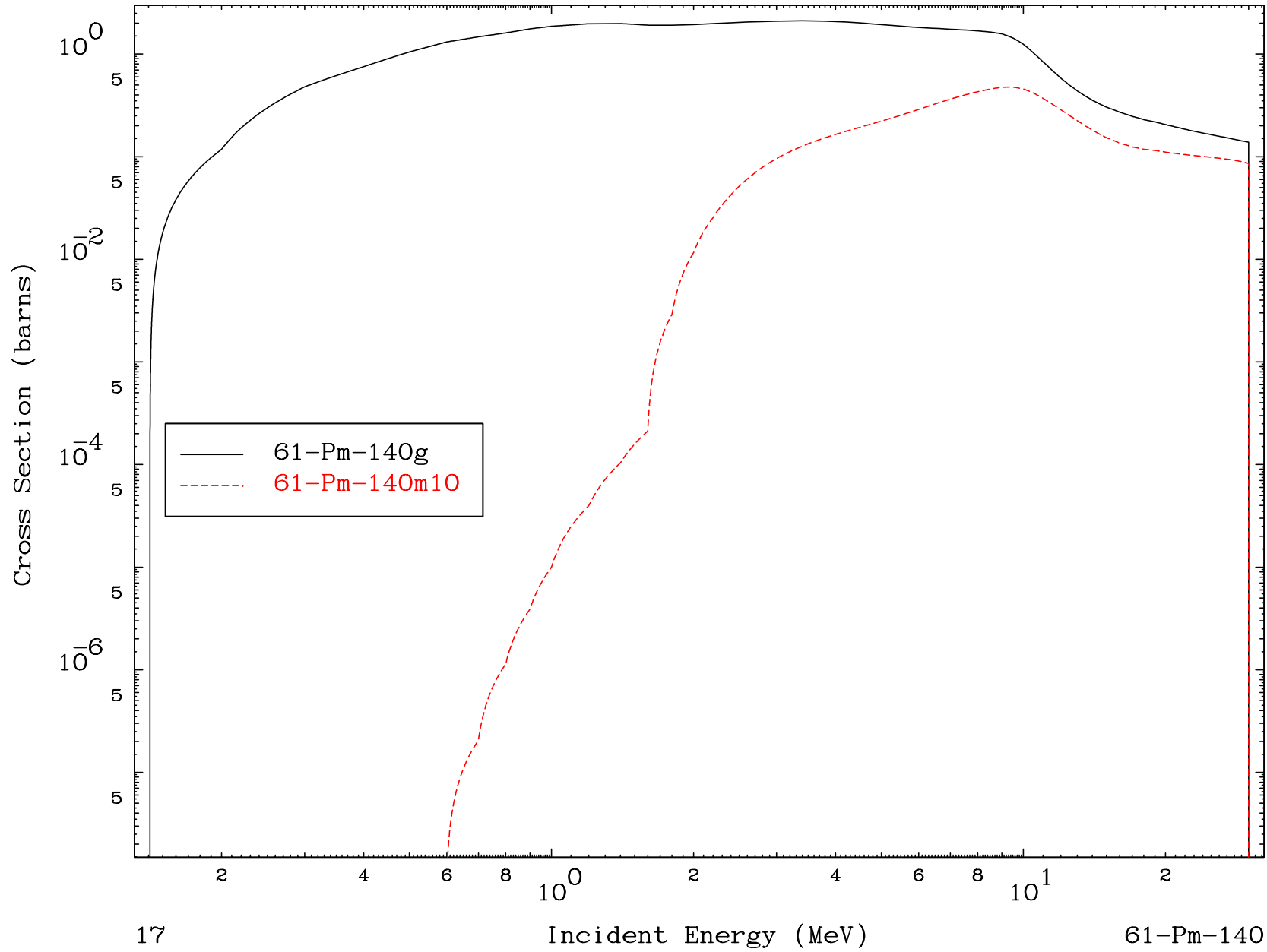


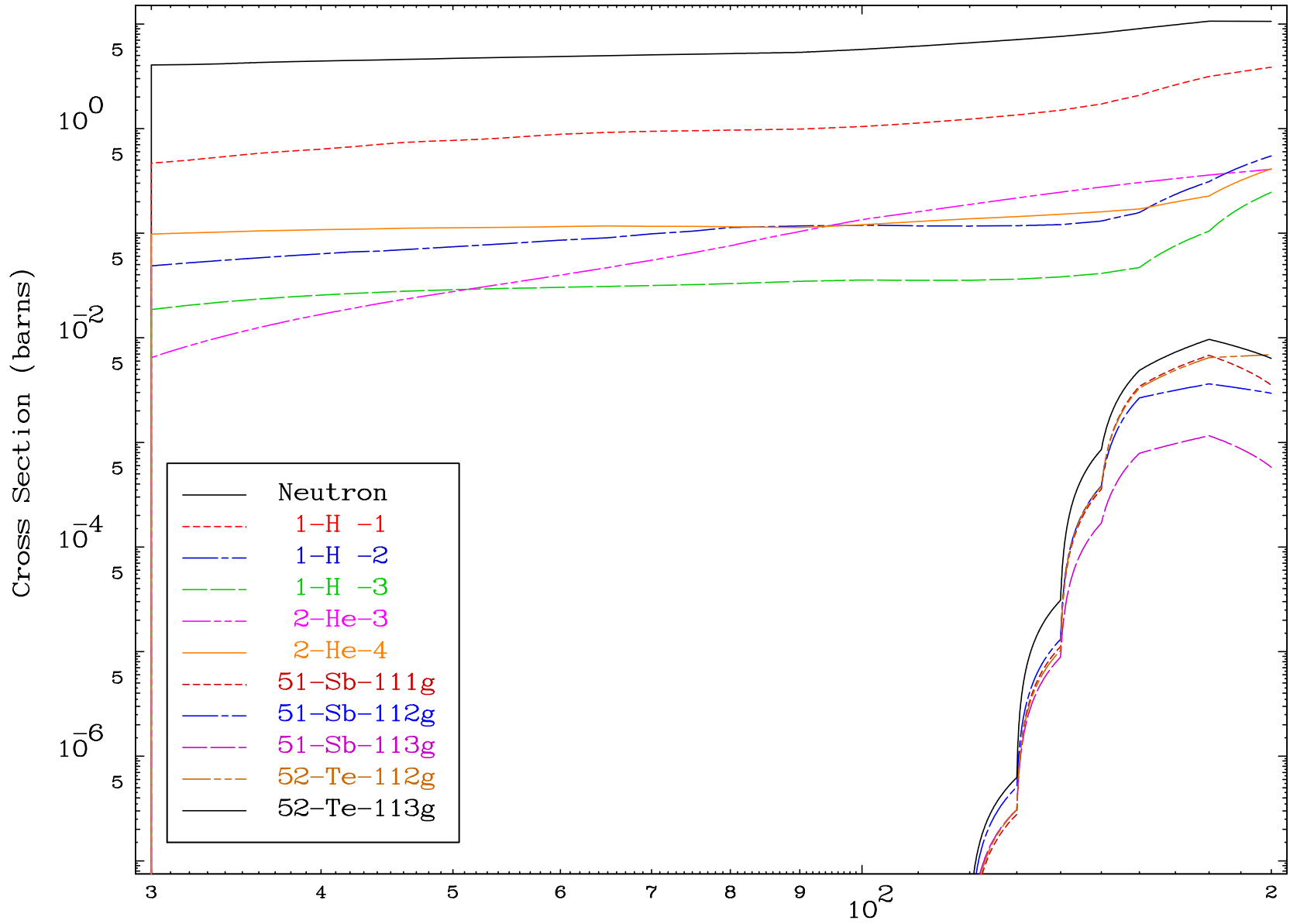
MAT 6128

Energy Release
Heating - Damage

61-Pm-140





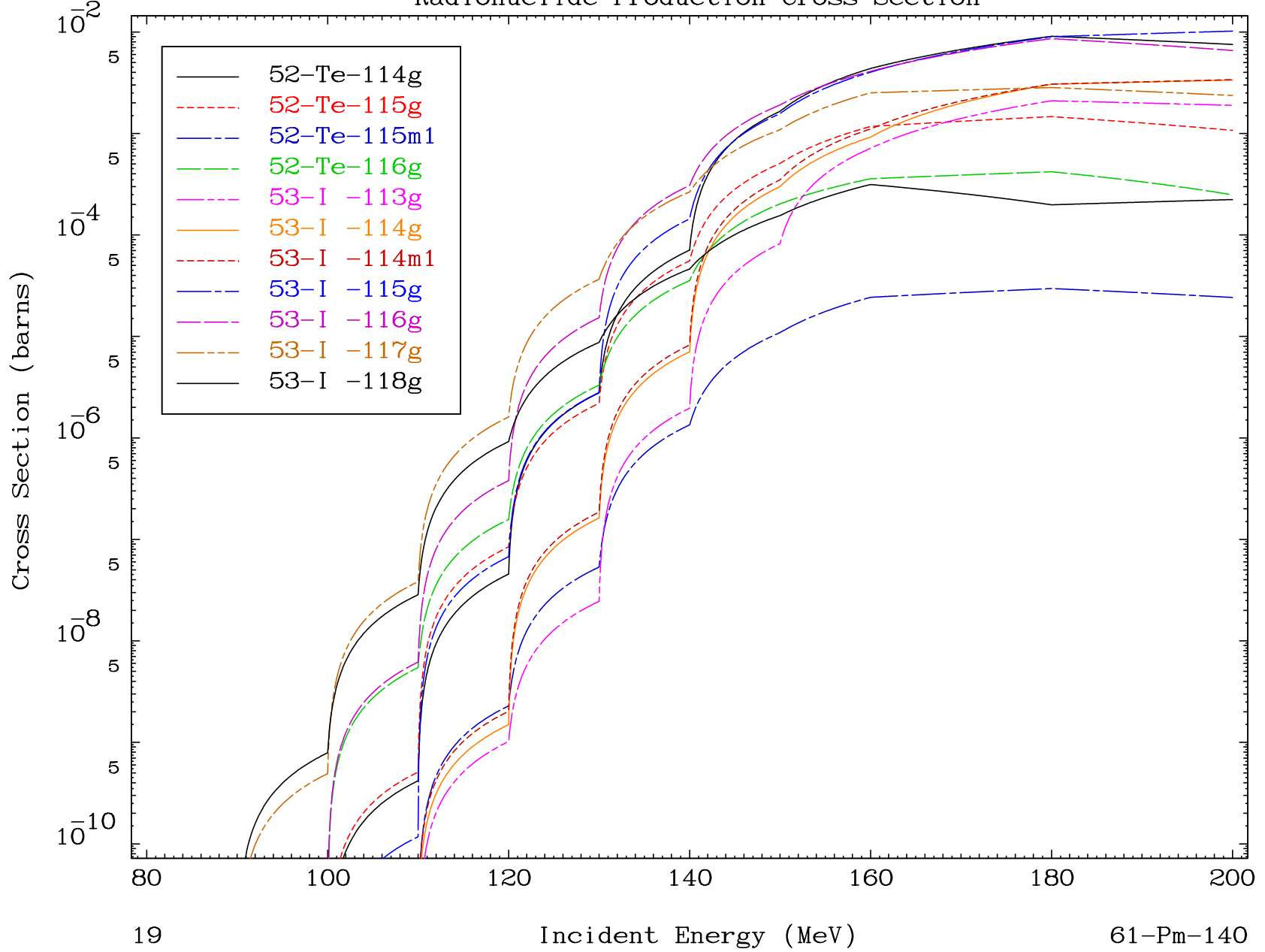


MAT 6128

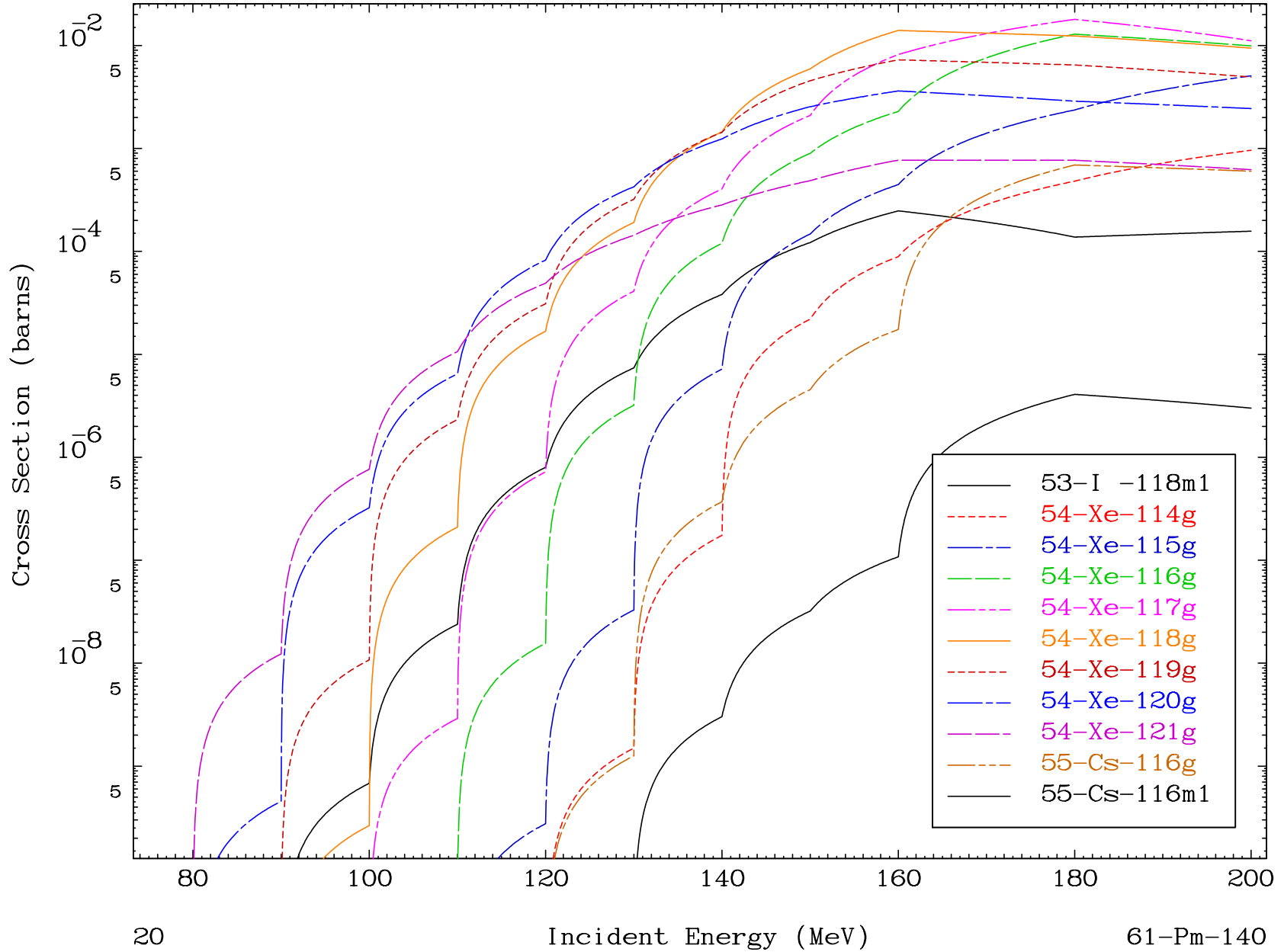
(n,remainder)

61-Pm-140

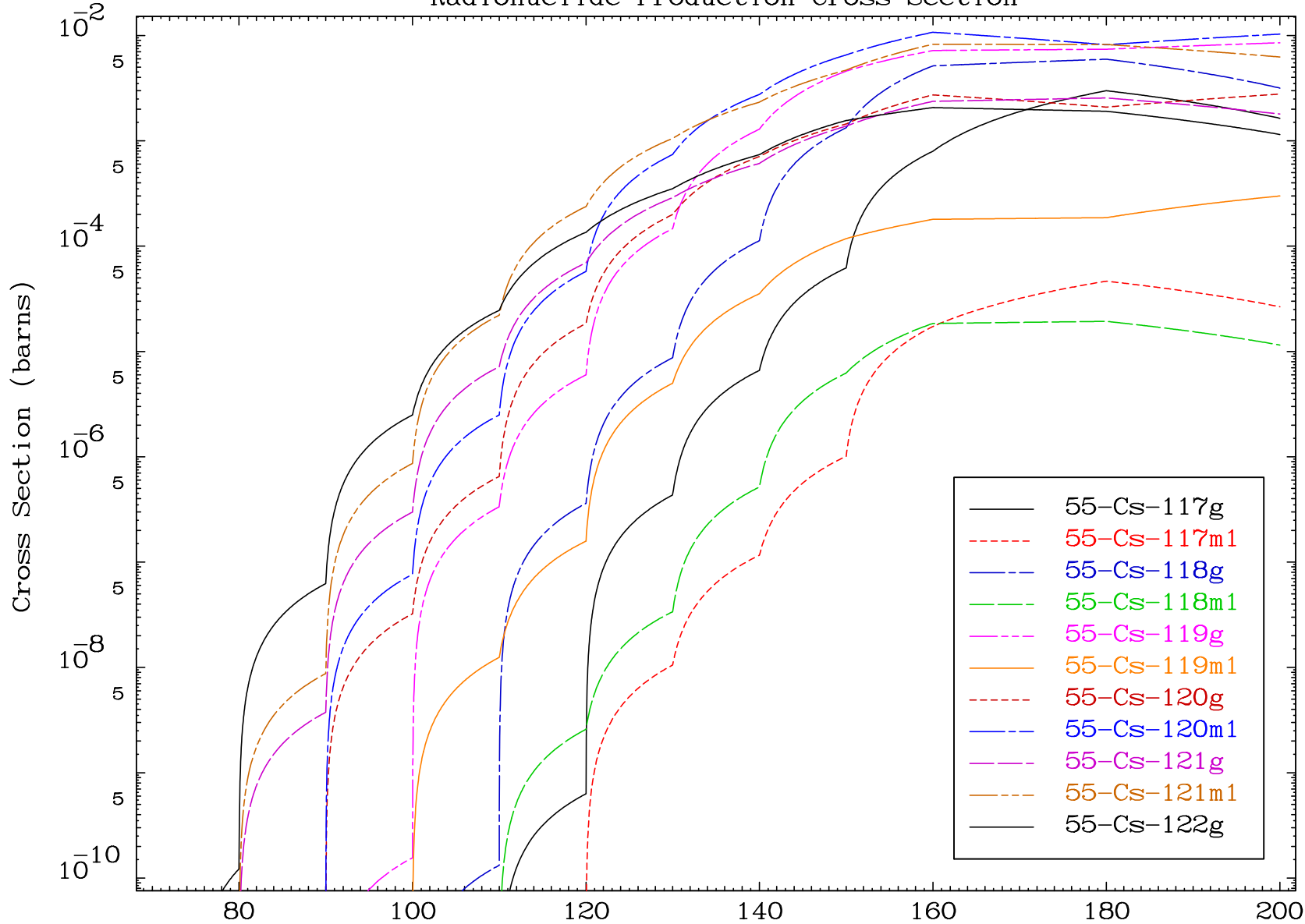
Radionuclide Production Cross Section



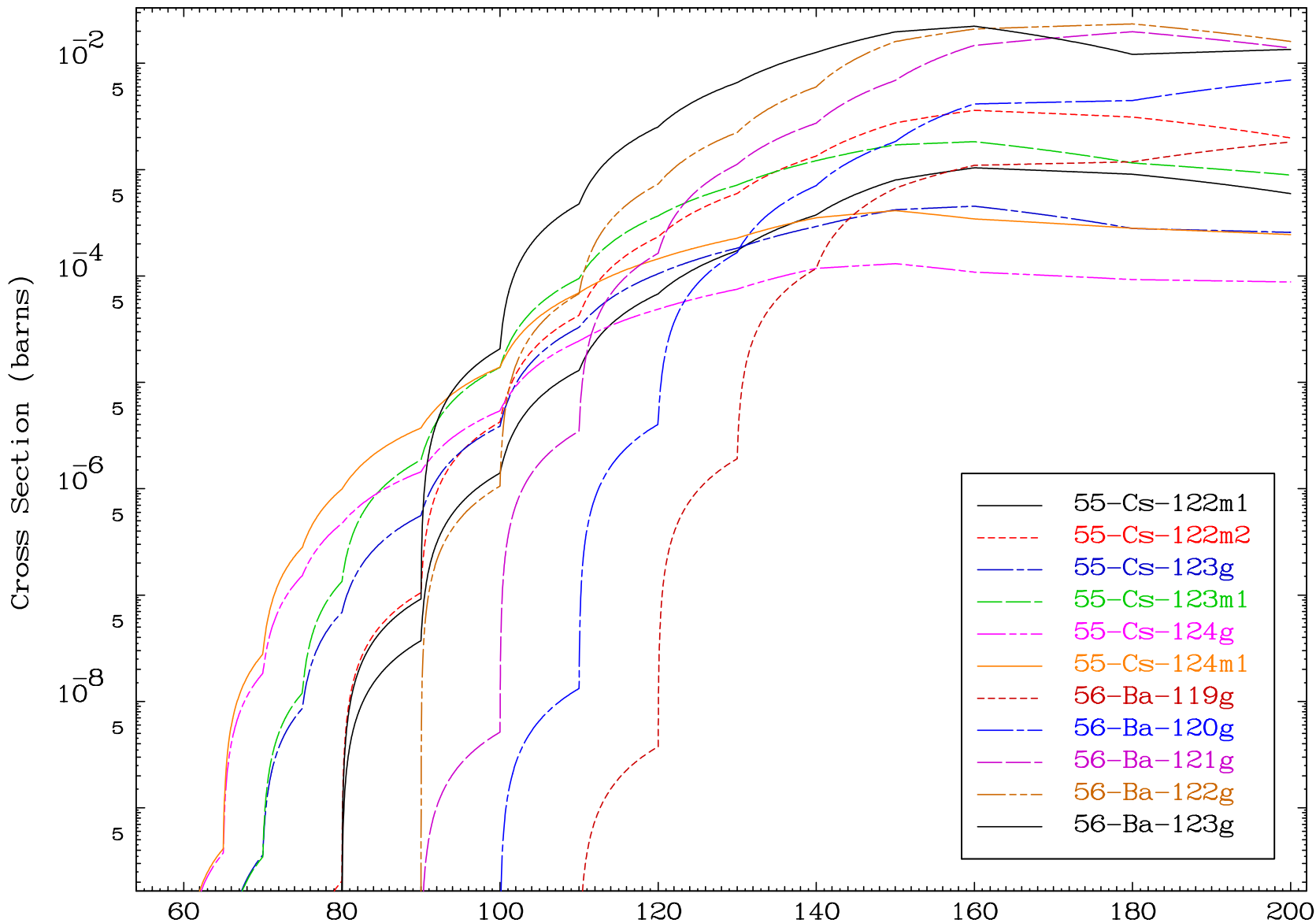
Radionuclide Production Cross Section



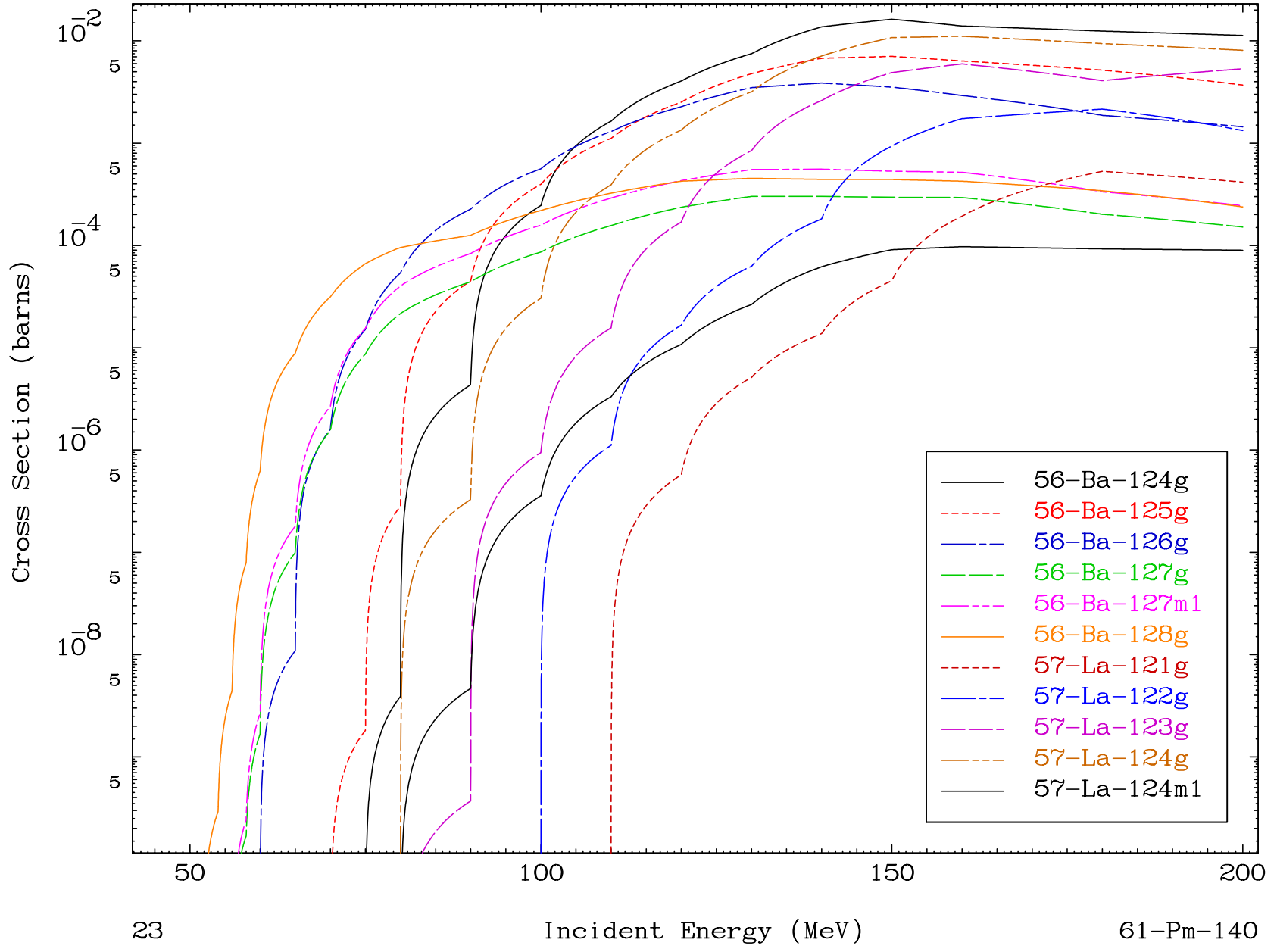
Radionuclide Production Cross Section

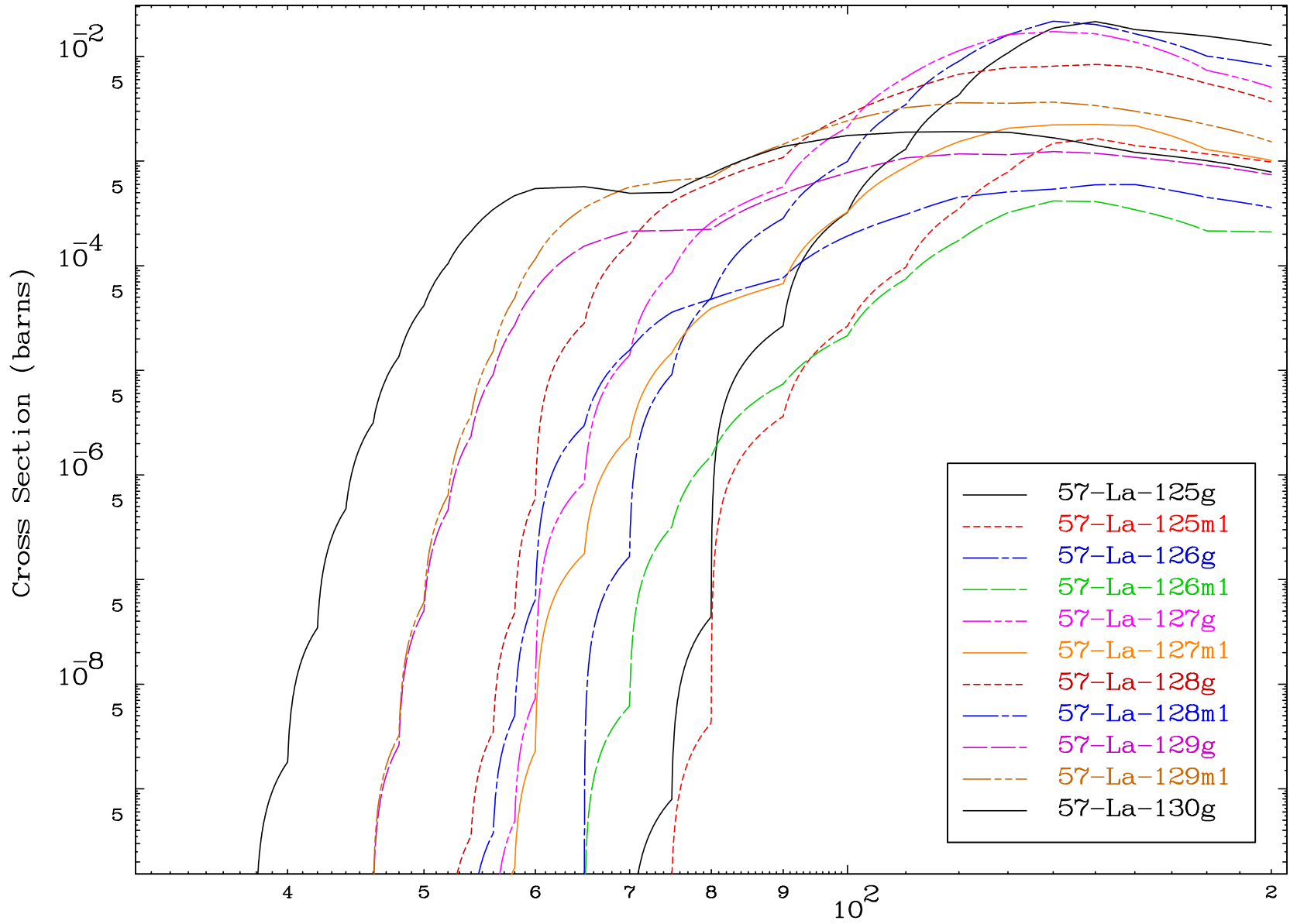


Radionuclide Production Cross Section



Radionuclide Production Cross Section

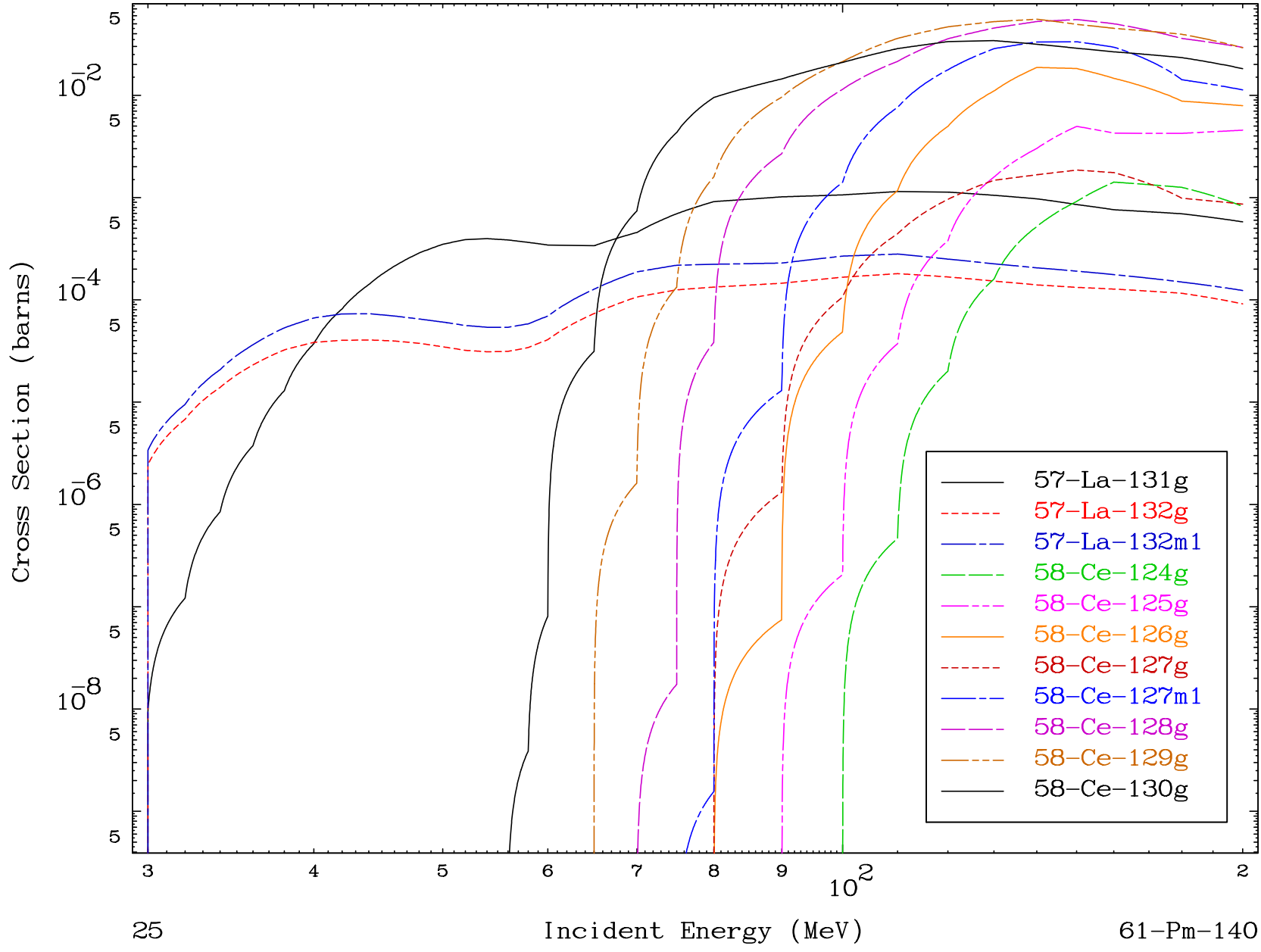




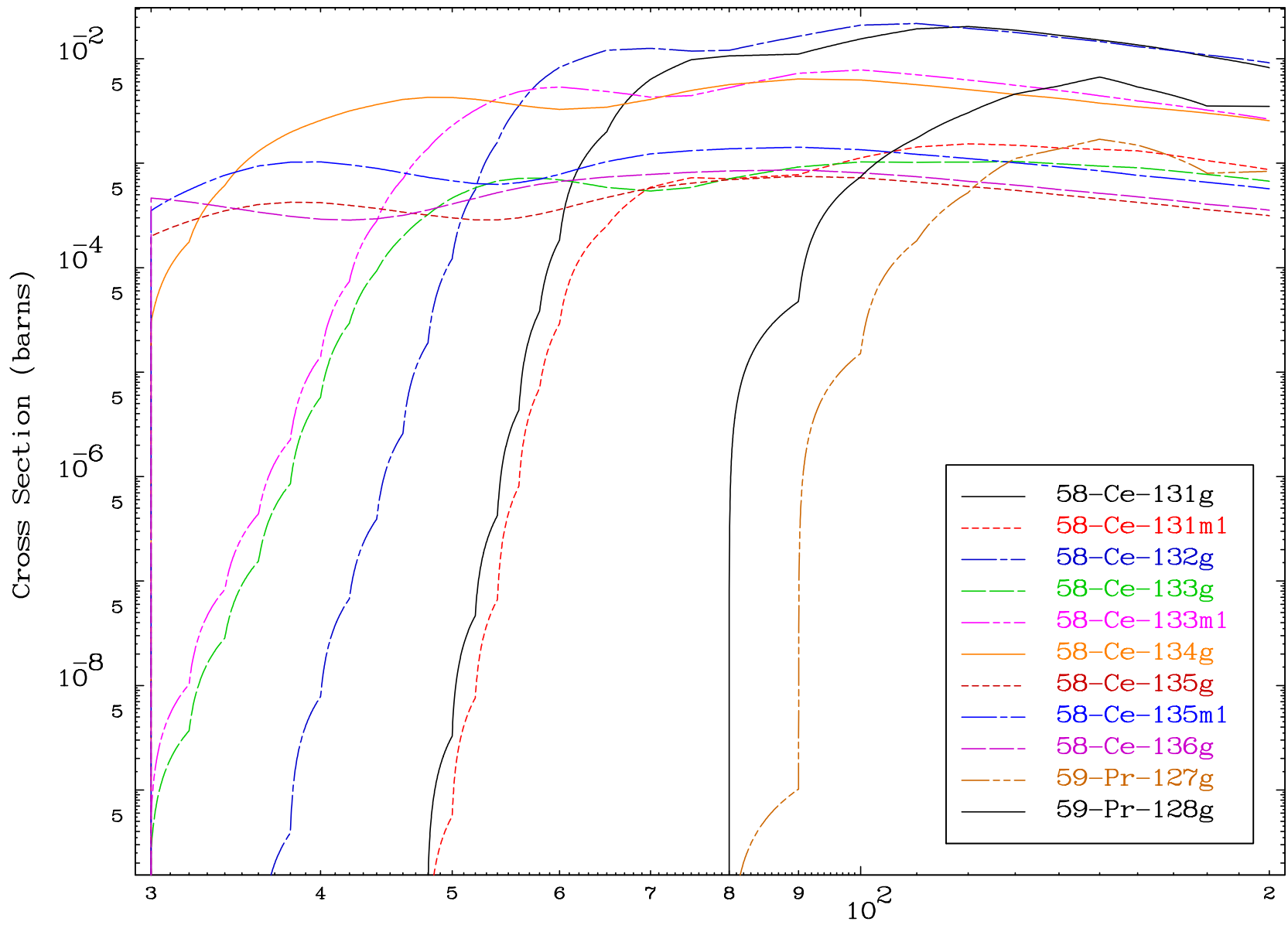
MAT 6128

(n,remainder)
Radionuclide Production Cross Section

61-Pm-140



Radionuclide Production Cross Section

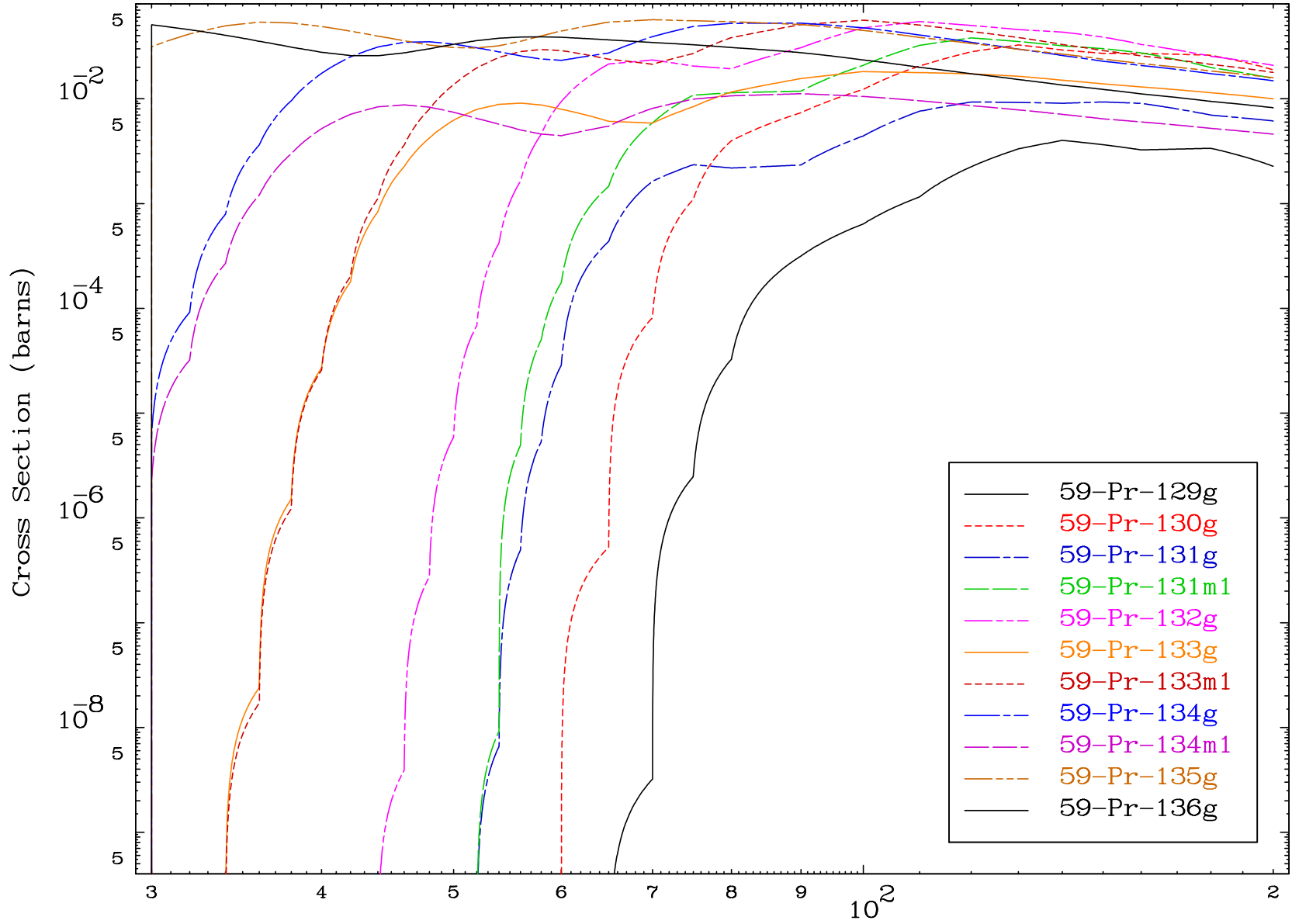


MAT 6128

(n,remainder)

61-Pm-140

Radionuclide Production Cross Section

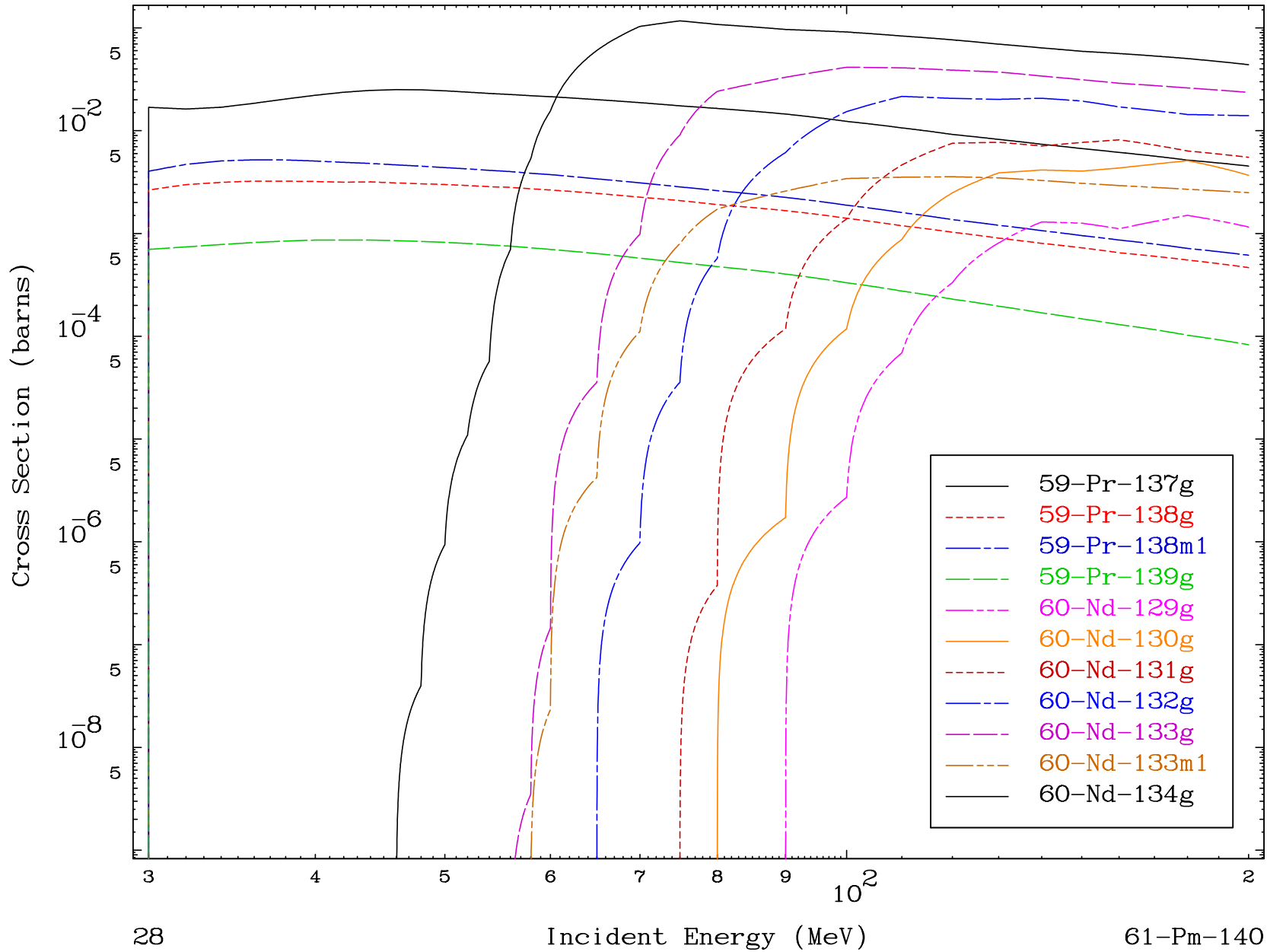


27

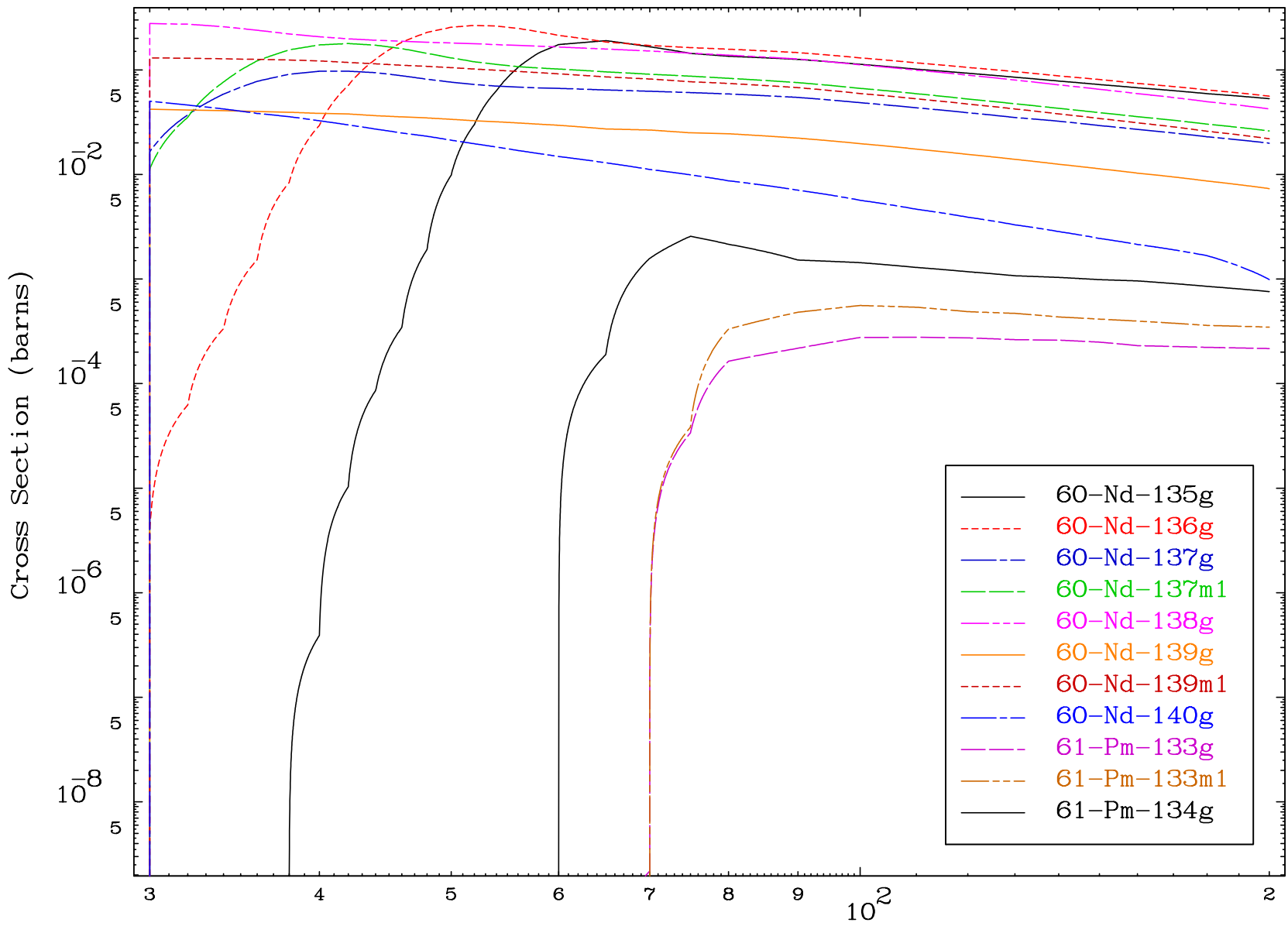
Incident Energy (MeV)

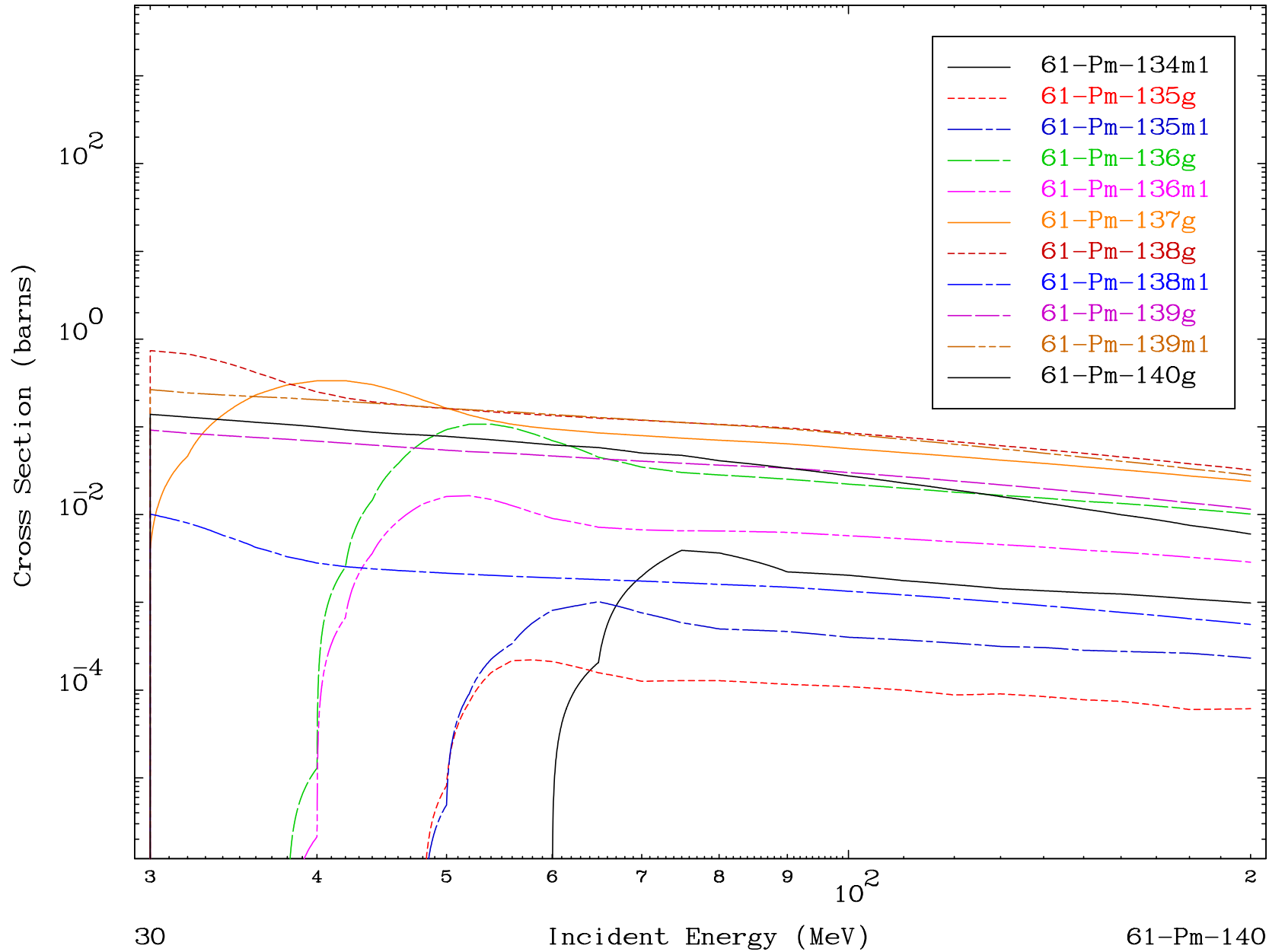
61-Pm-140

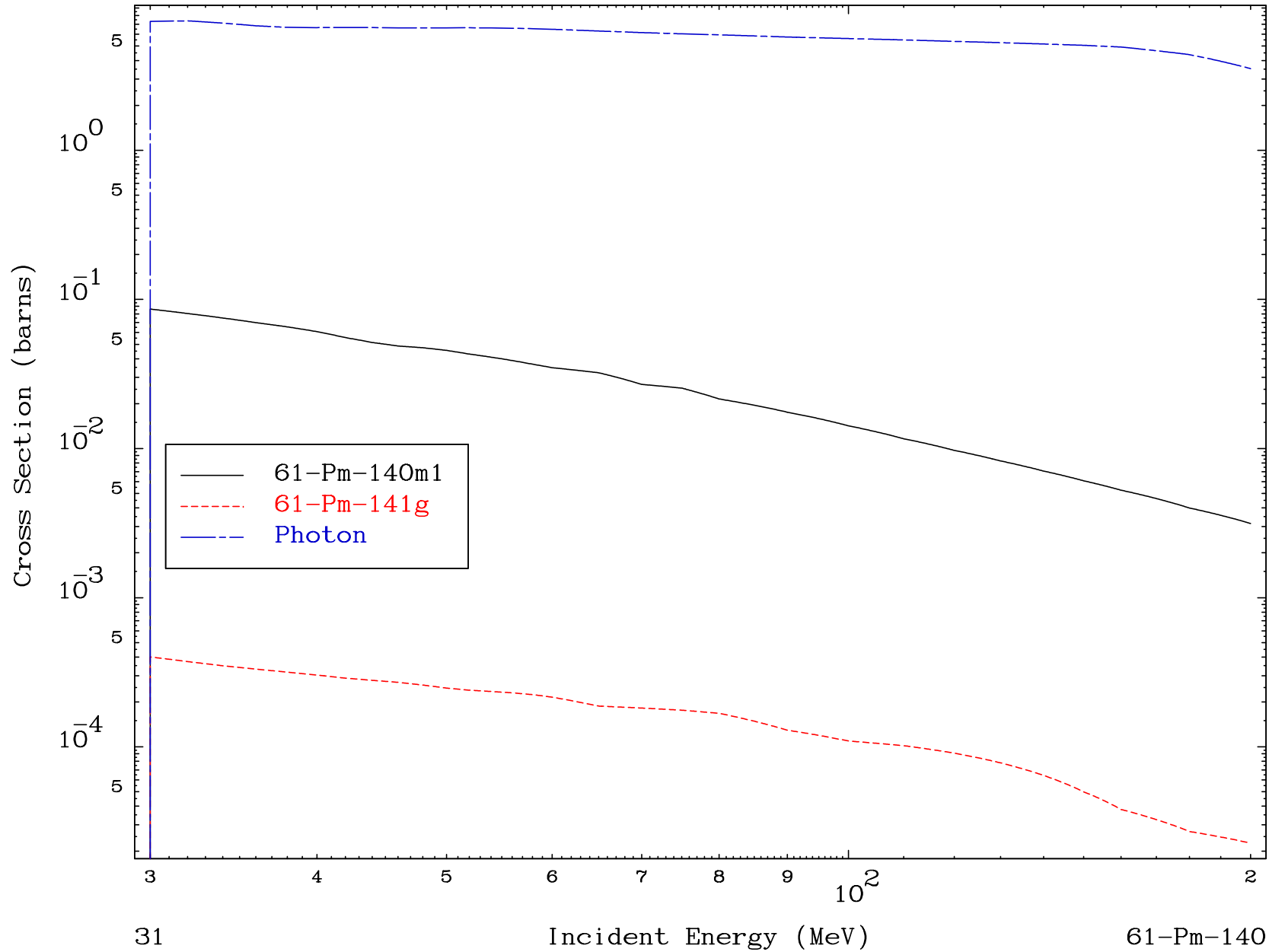
Radionuclide Production Cross Section



Radionuclide Production Cross Section





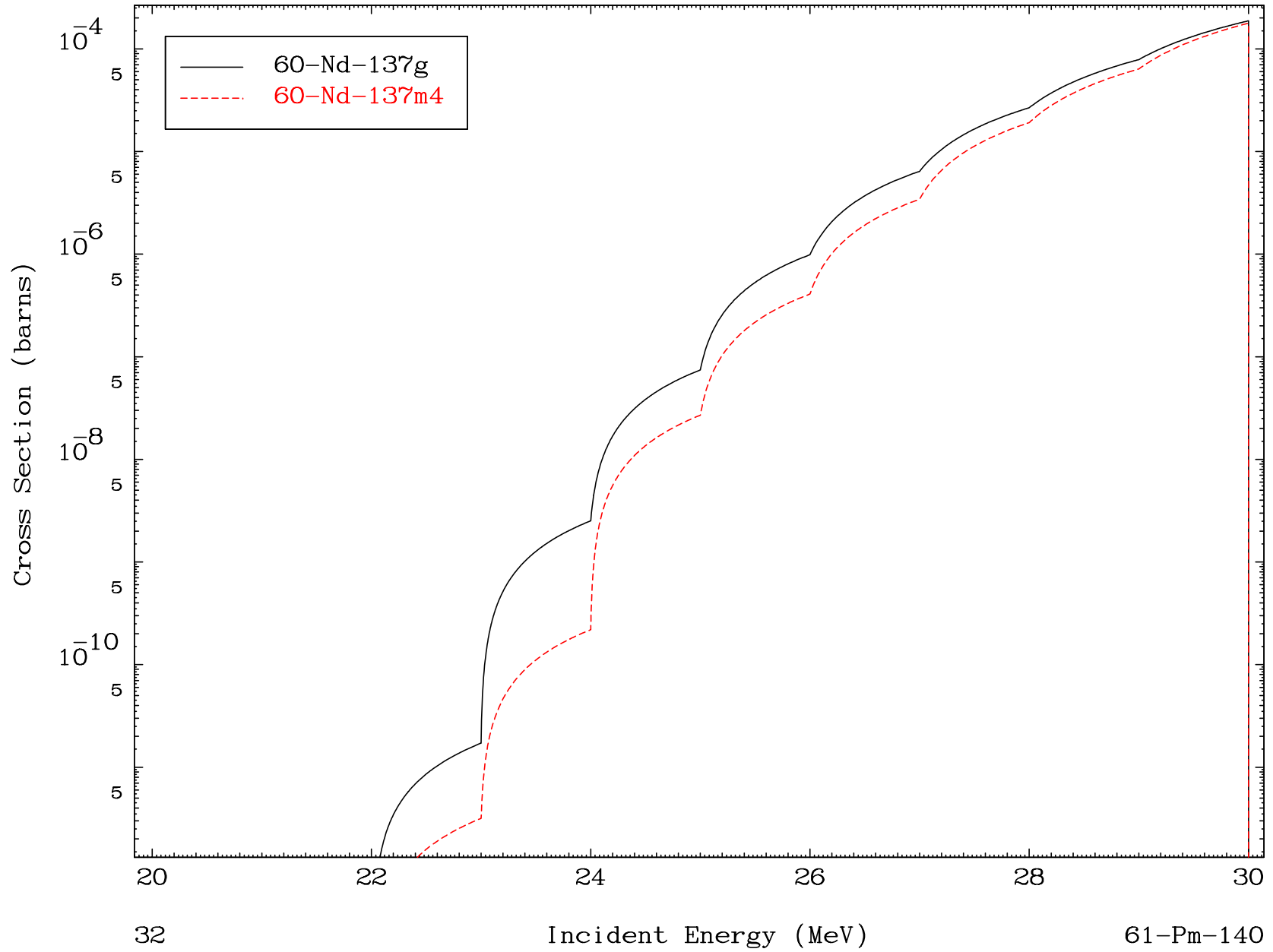


MAT 6128

(n,2n) d

61-Pm-140

Radionuclide Production Cross Section

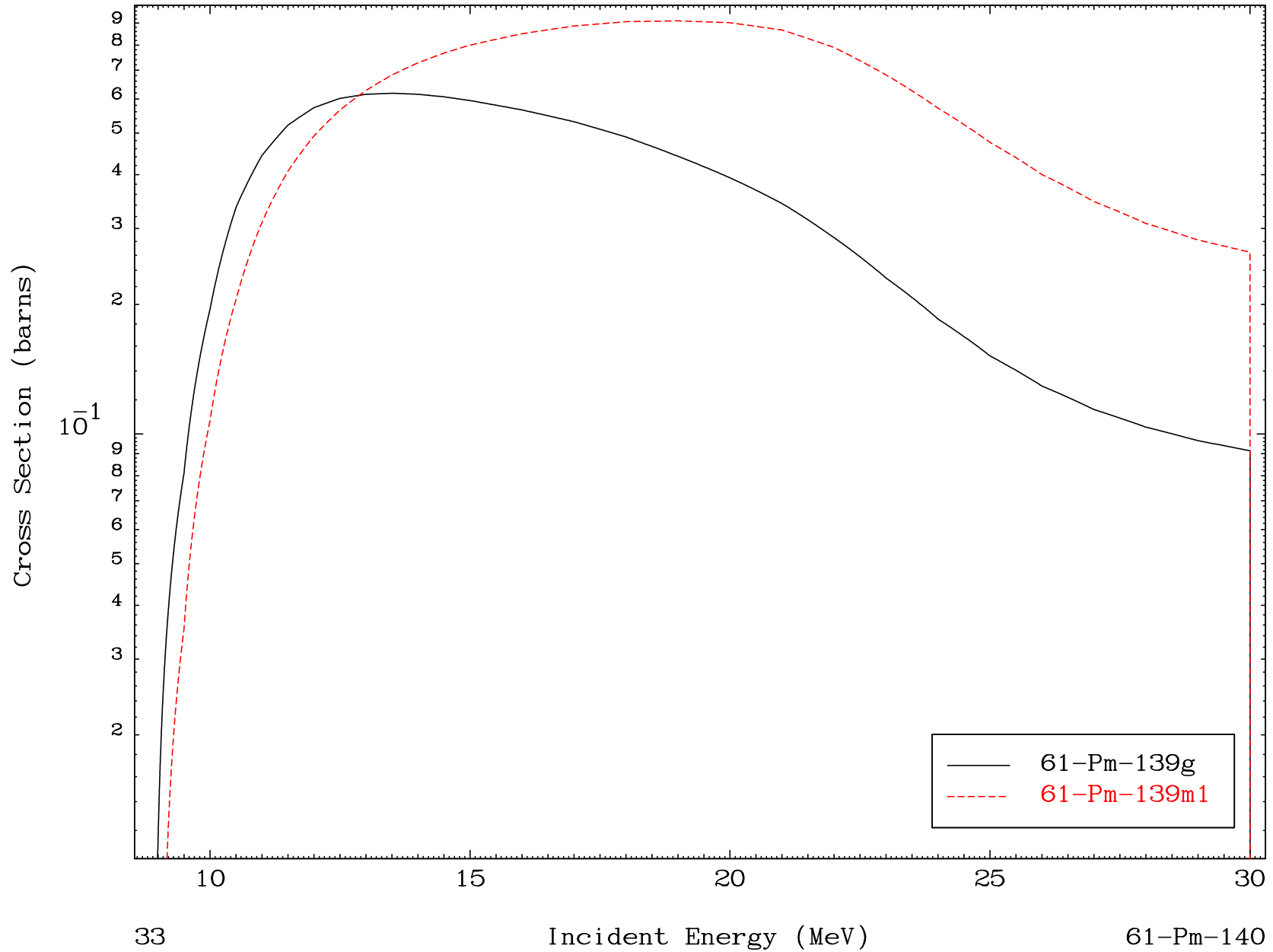


MAT 6128

(n,2n)

61-Pm-140

Radionuclide Production Cross Section



33

Incident Energy (MeV)

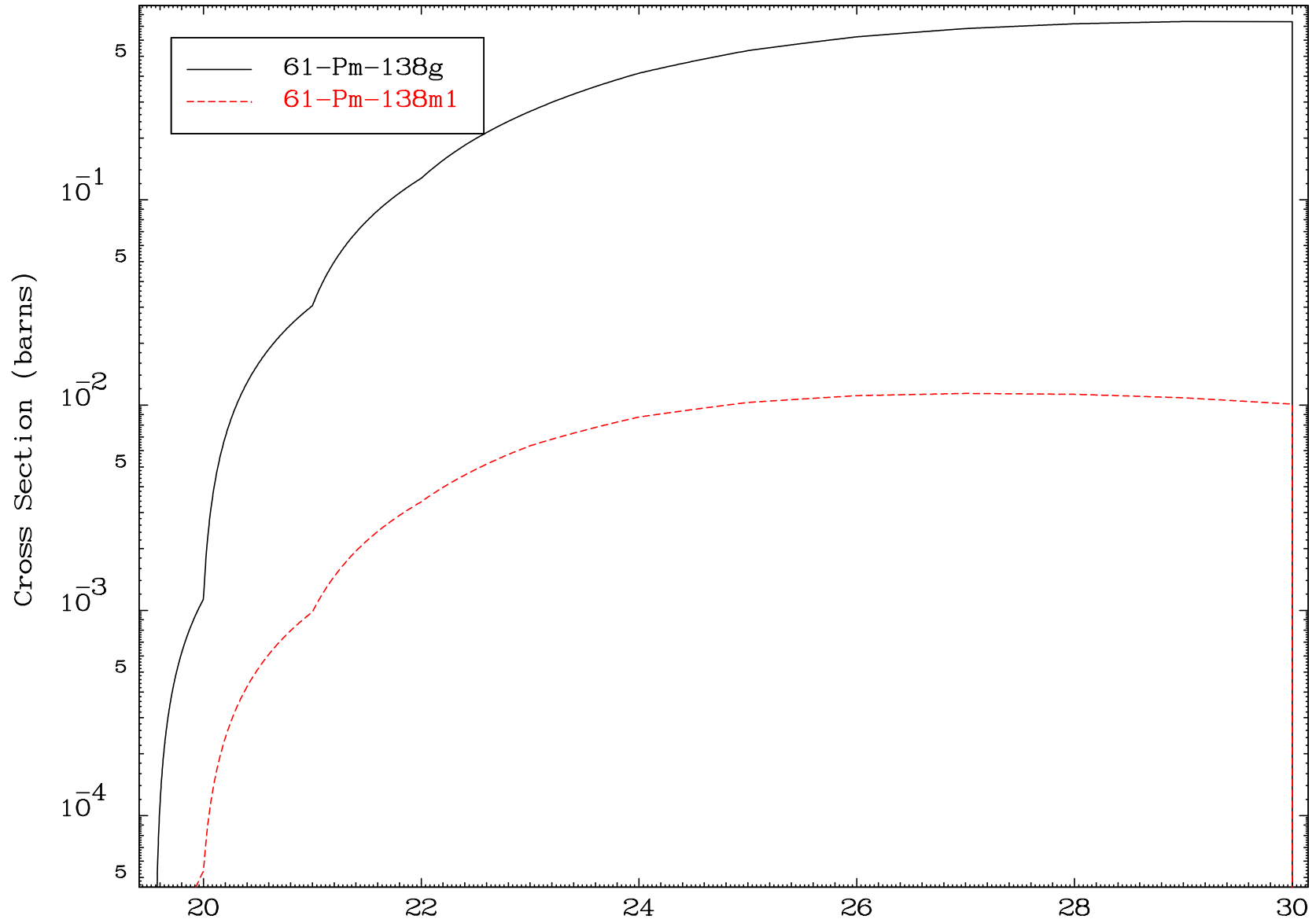
61-Pm-140

MAT 6128

(n,3n)

61-Pm-140

Radionuclide Production Cross Section



34

Incident Energy (MeV)

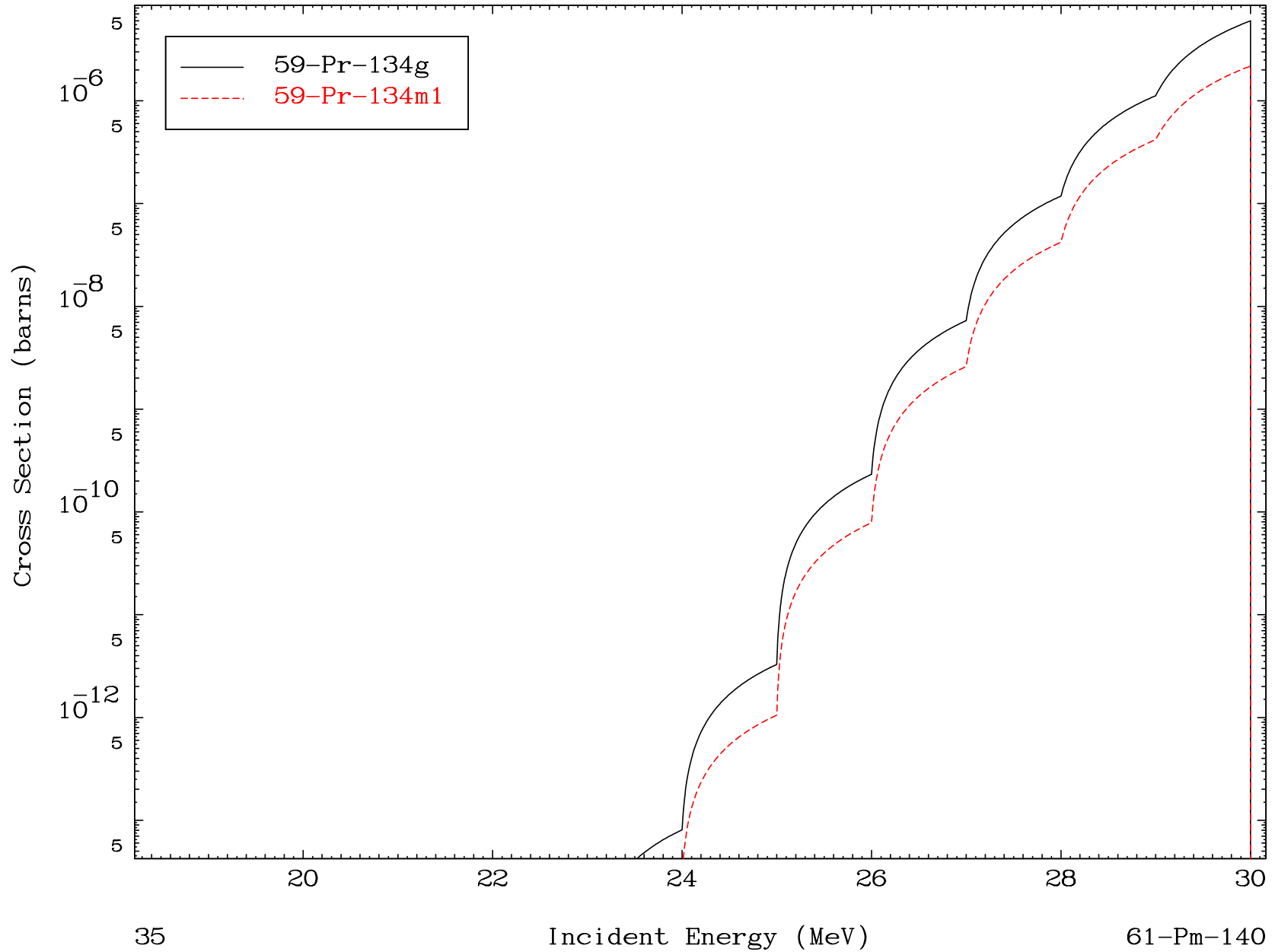
61-Pm-140

MAT 6128

(n,3n) α

61-Pm-140

Radionuclide Production Cross Section

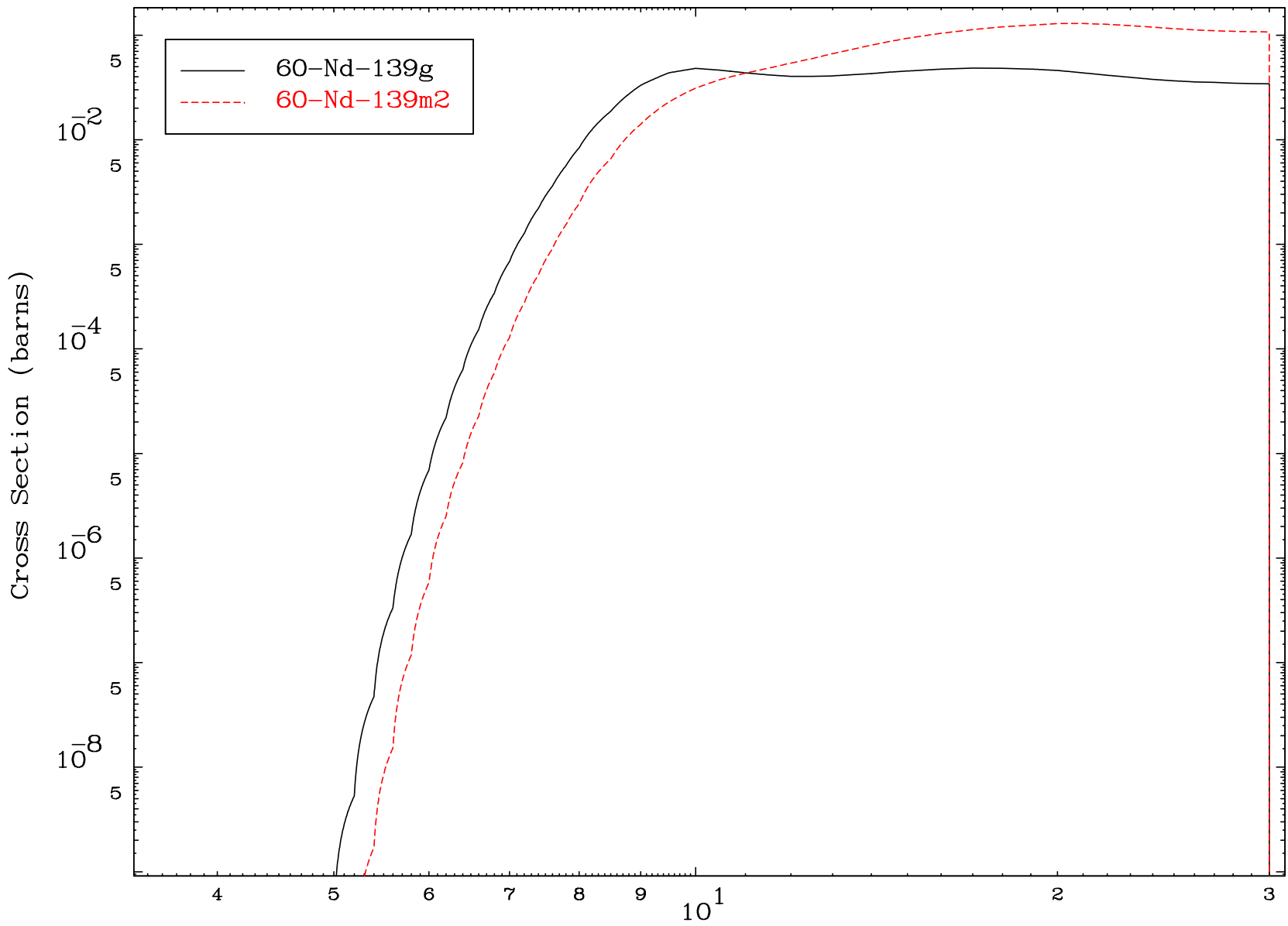


35

Incident Energy (MeV)

61-Pm-140

Radionuclide Production Cross Section

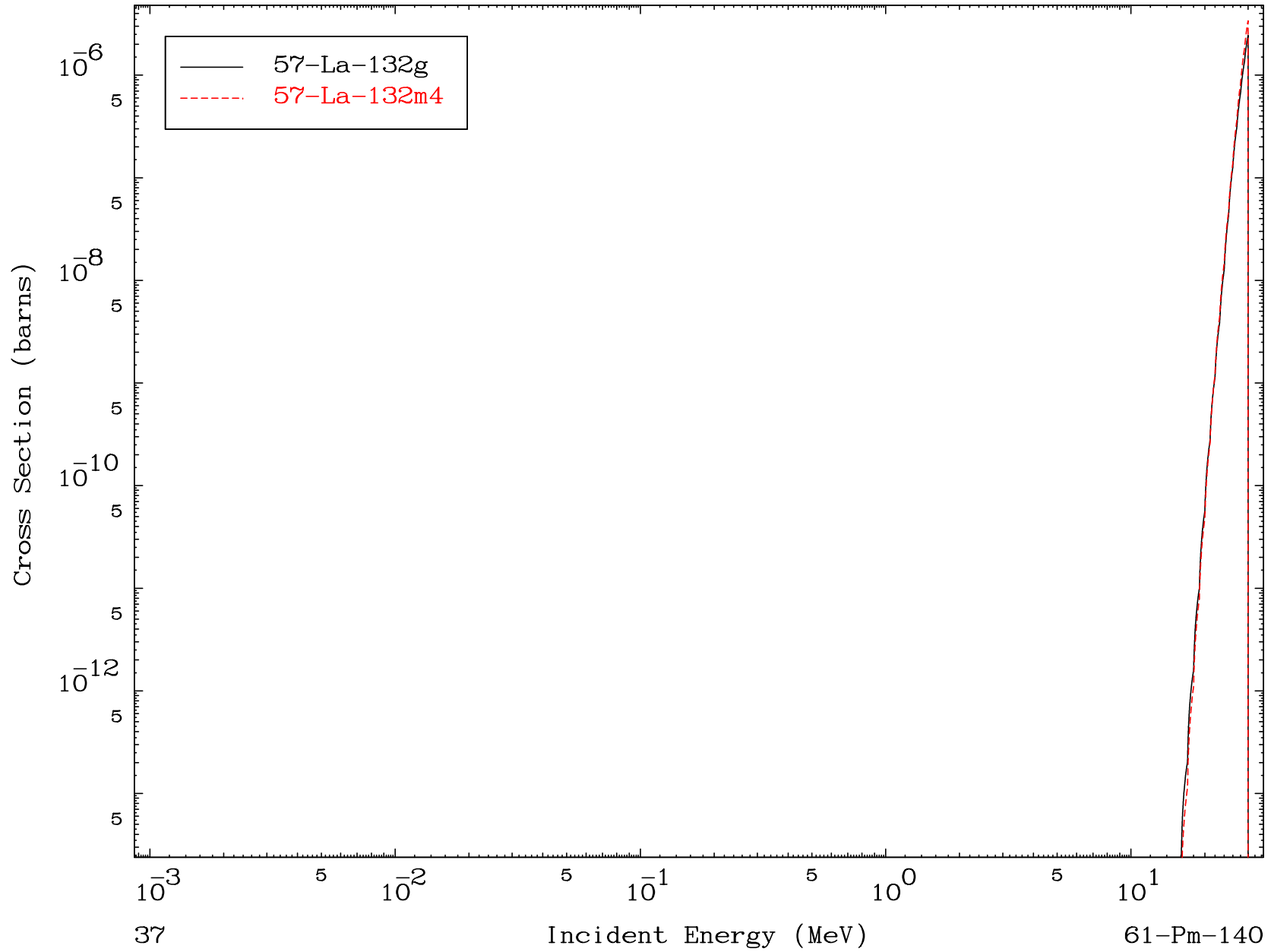


MAT 6128

(n,n') 2α

61-Pm-140

Radionuclide Production Cross Section

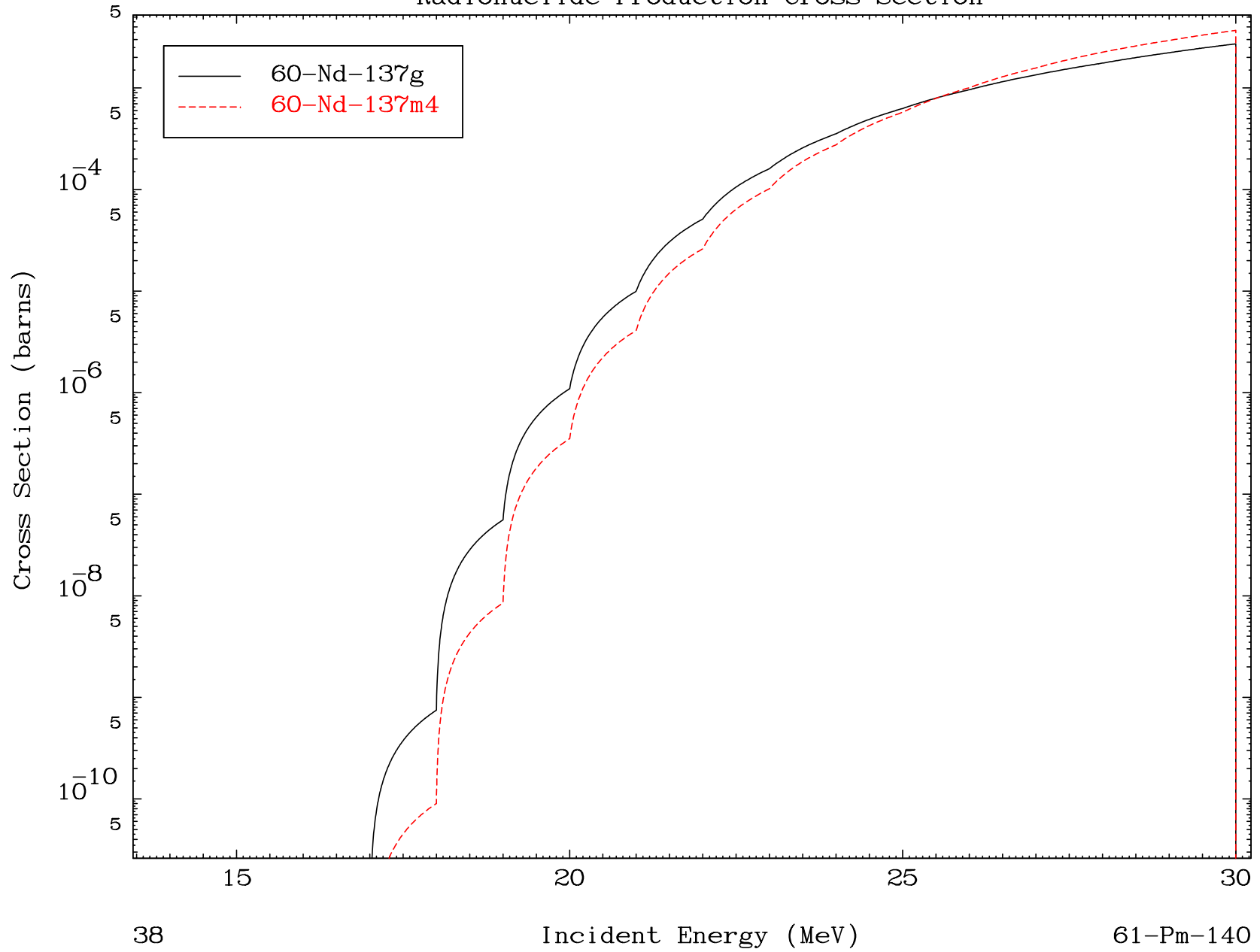


MAT 6128

(n,n') t

61-Pm-140

Radionuclide Production Cross Section

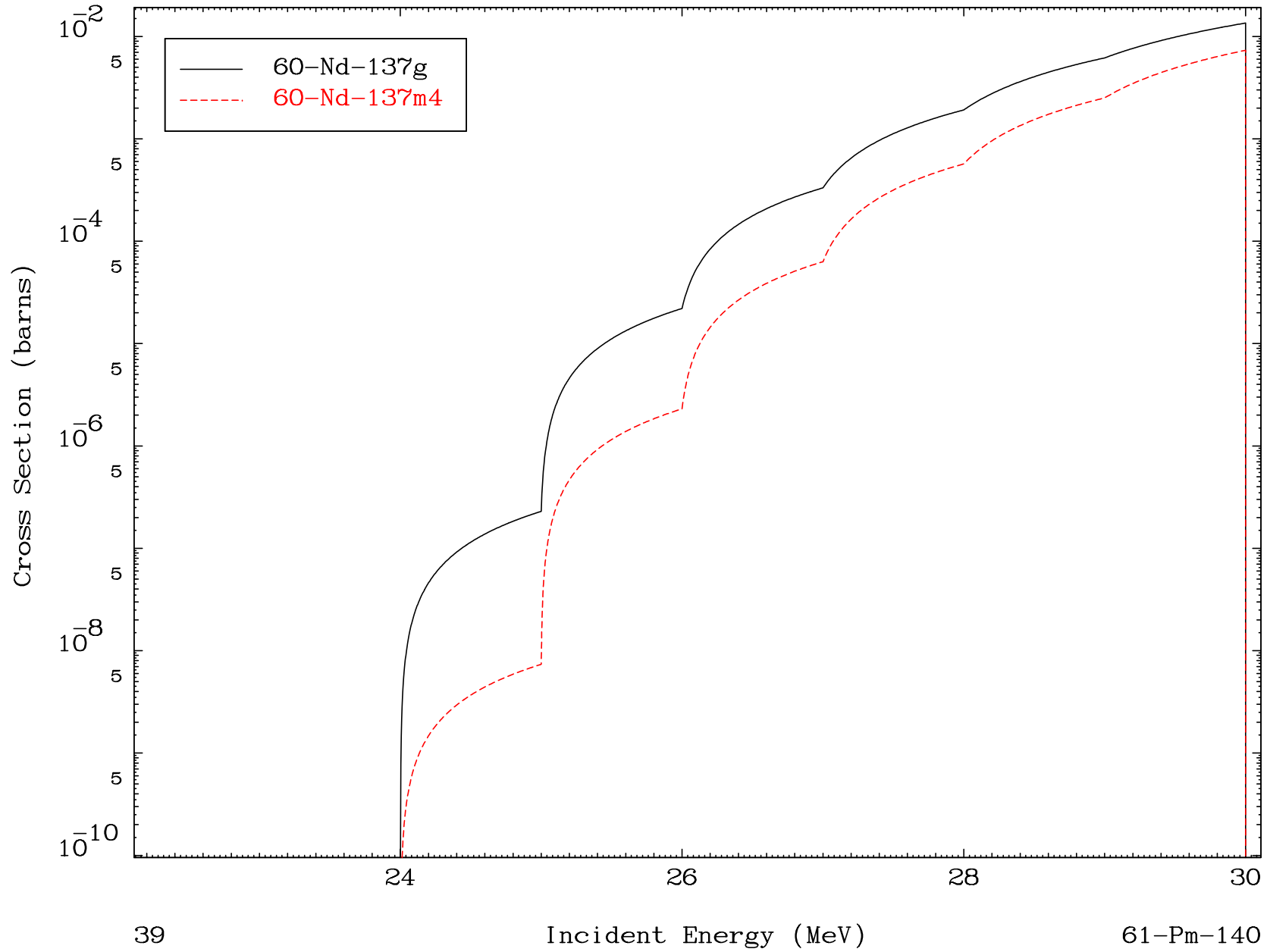


MAT 6128

(n,3n) p

61-Pm-140

Radionuclide Production Cross Section

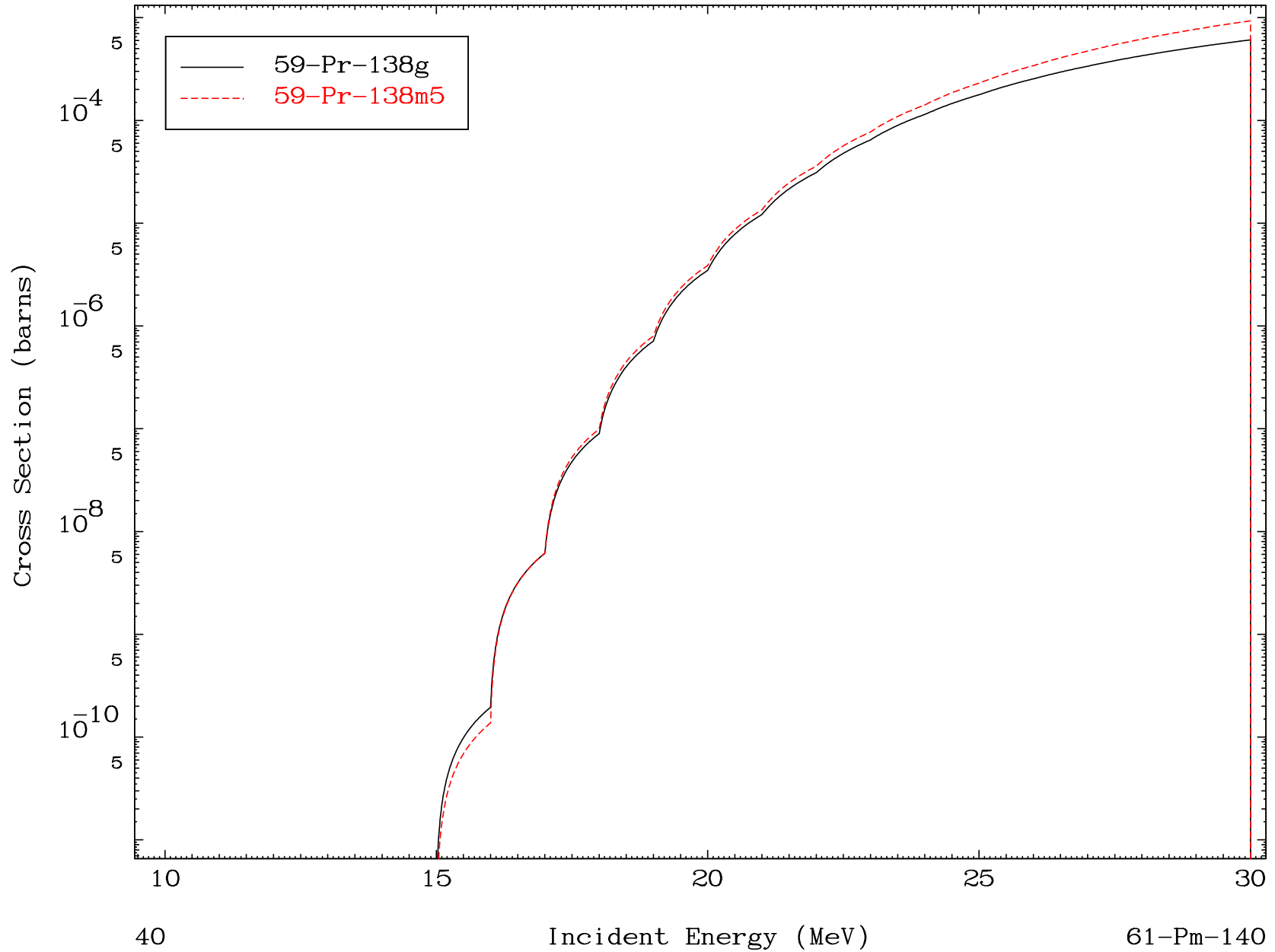


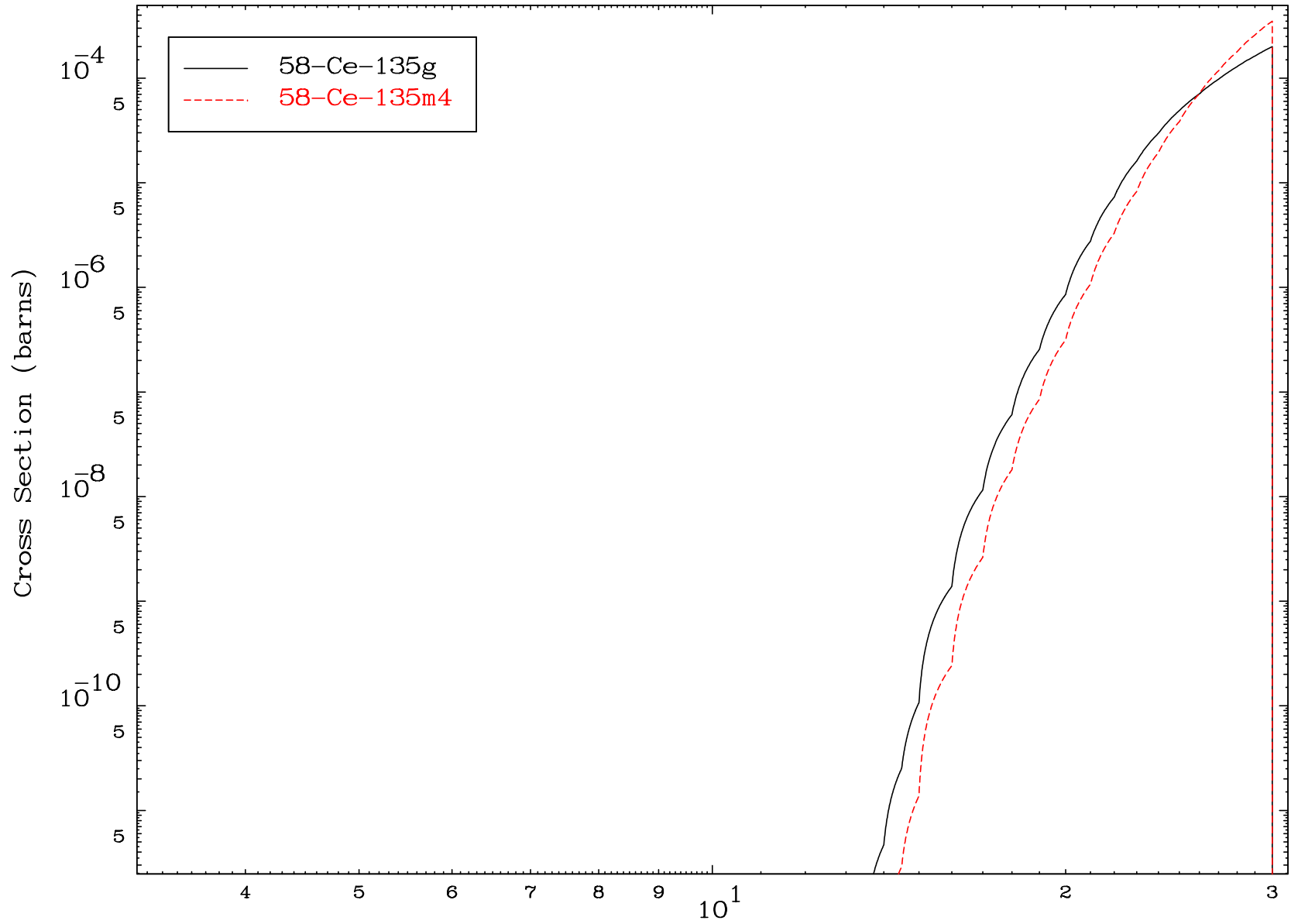
MAT 6128

(n,2n) p

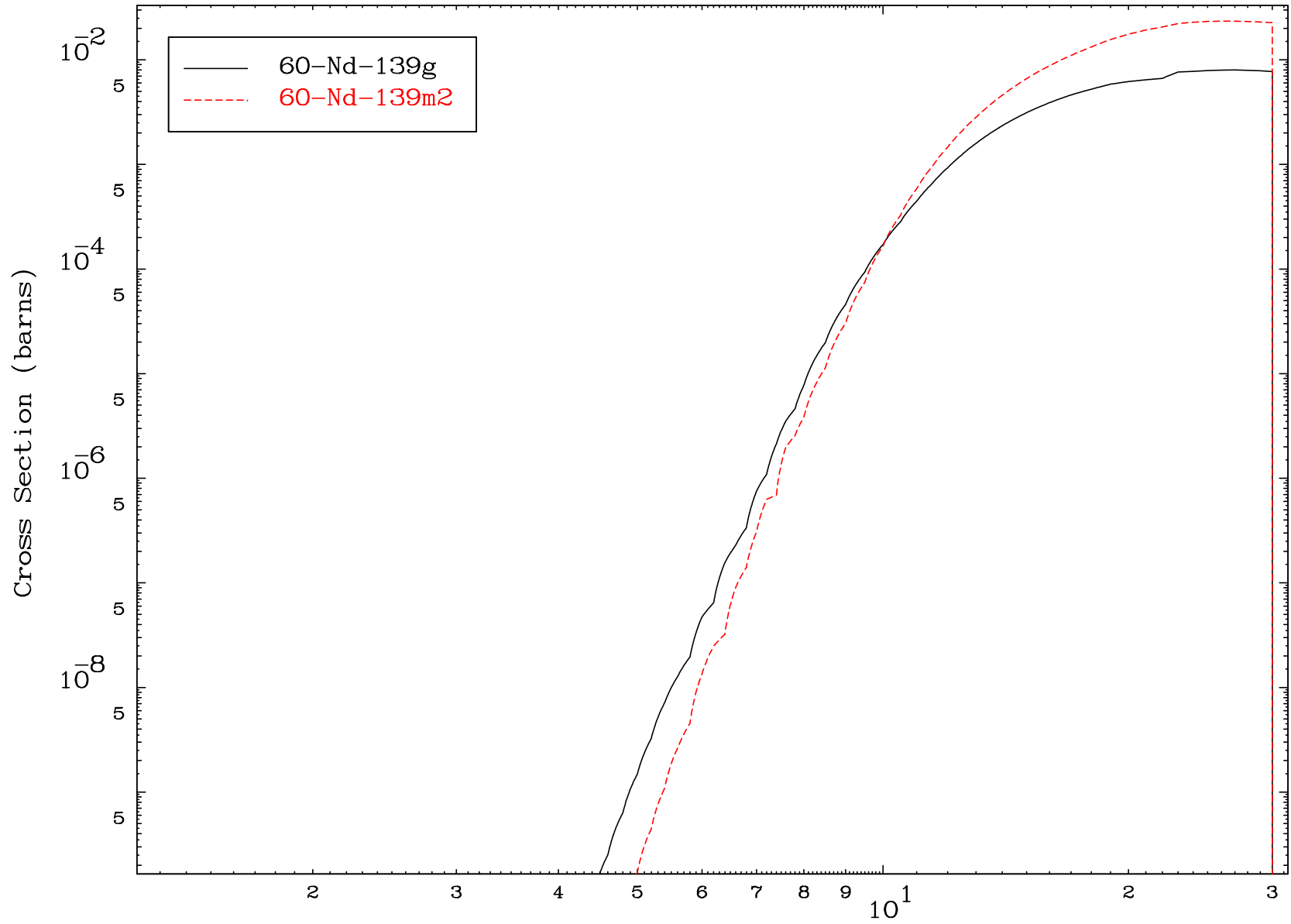
61-Pm-140

Radionuclide Production Cross Section

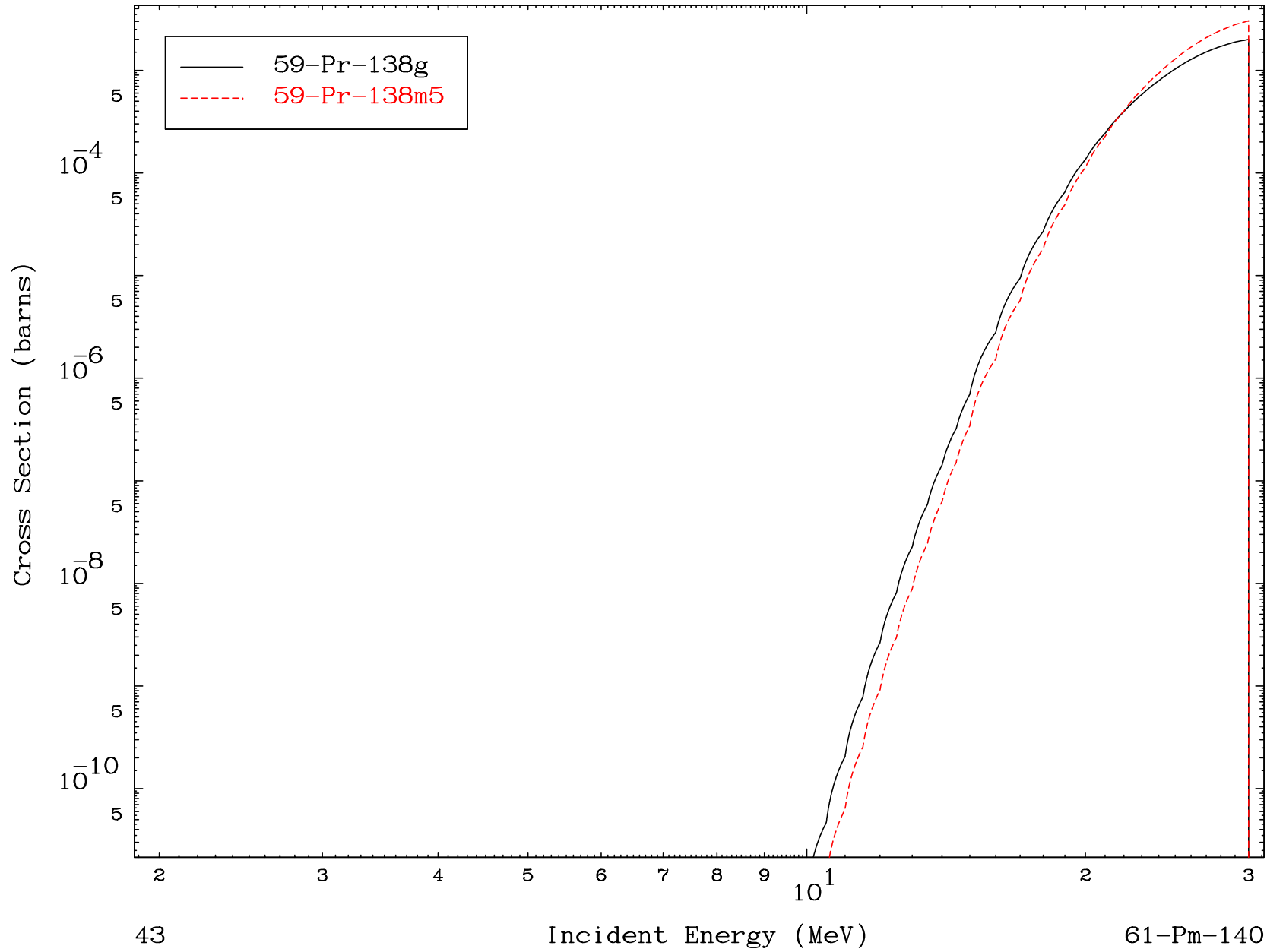




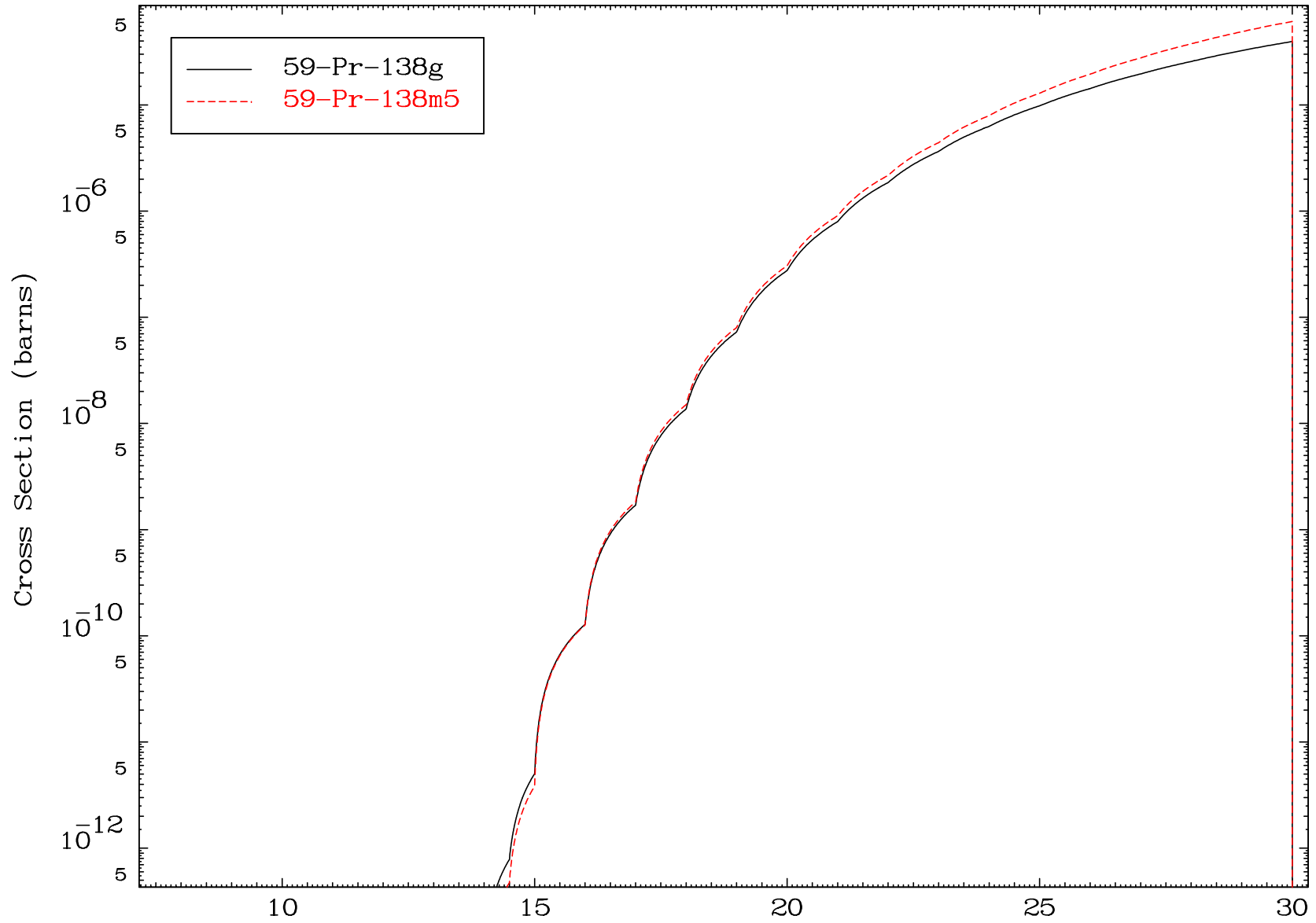
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



MAT 6128

(n,d) α

61-Pm-140

Radionuclide Production Cross Section

