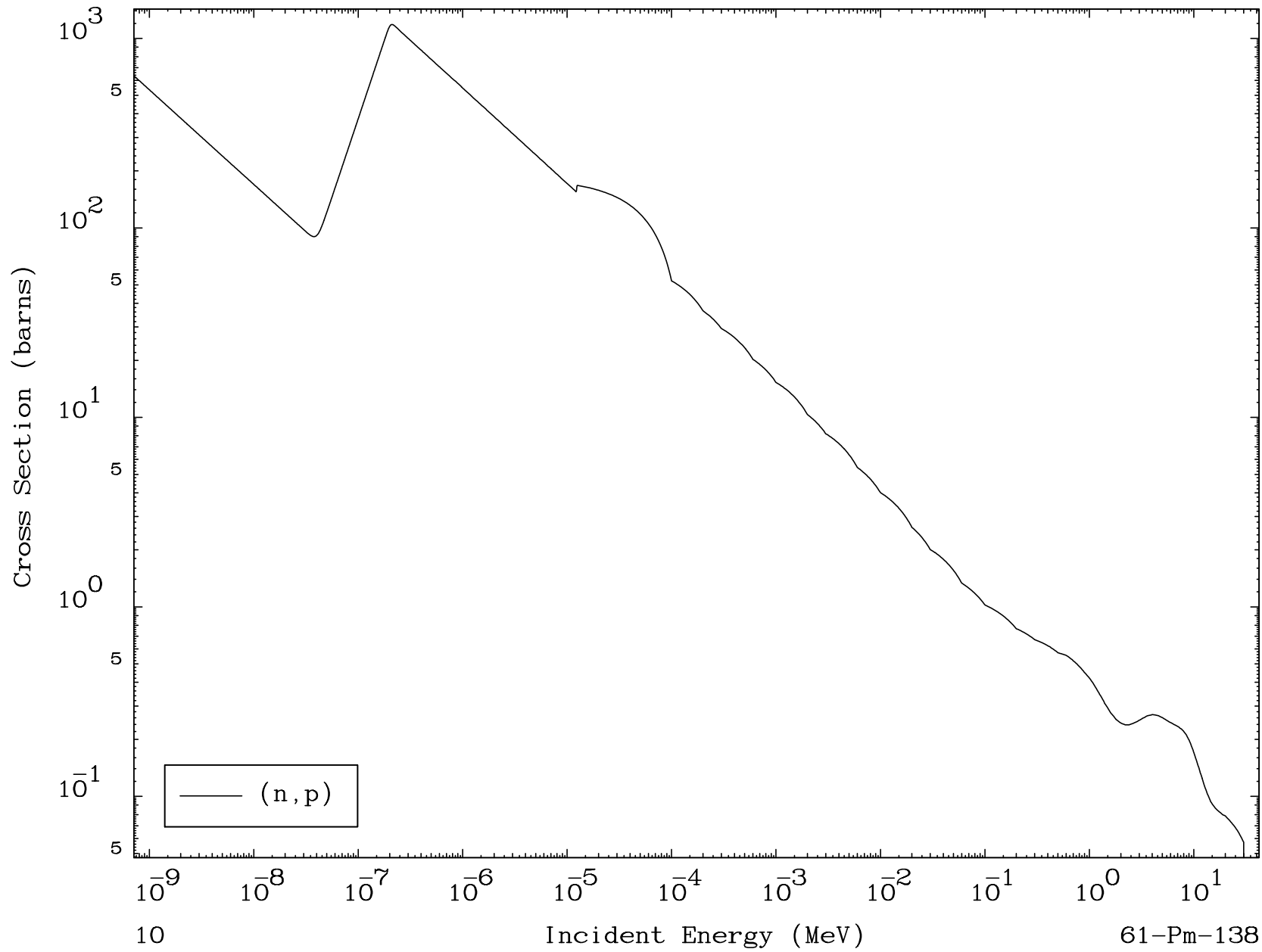
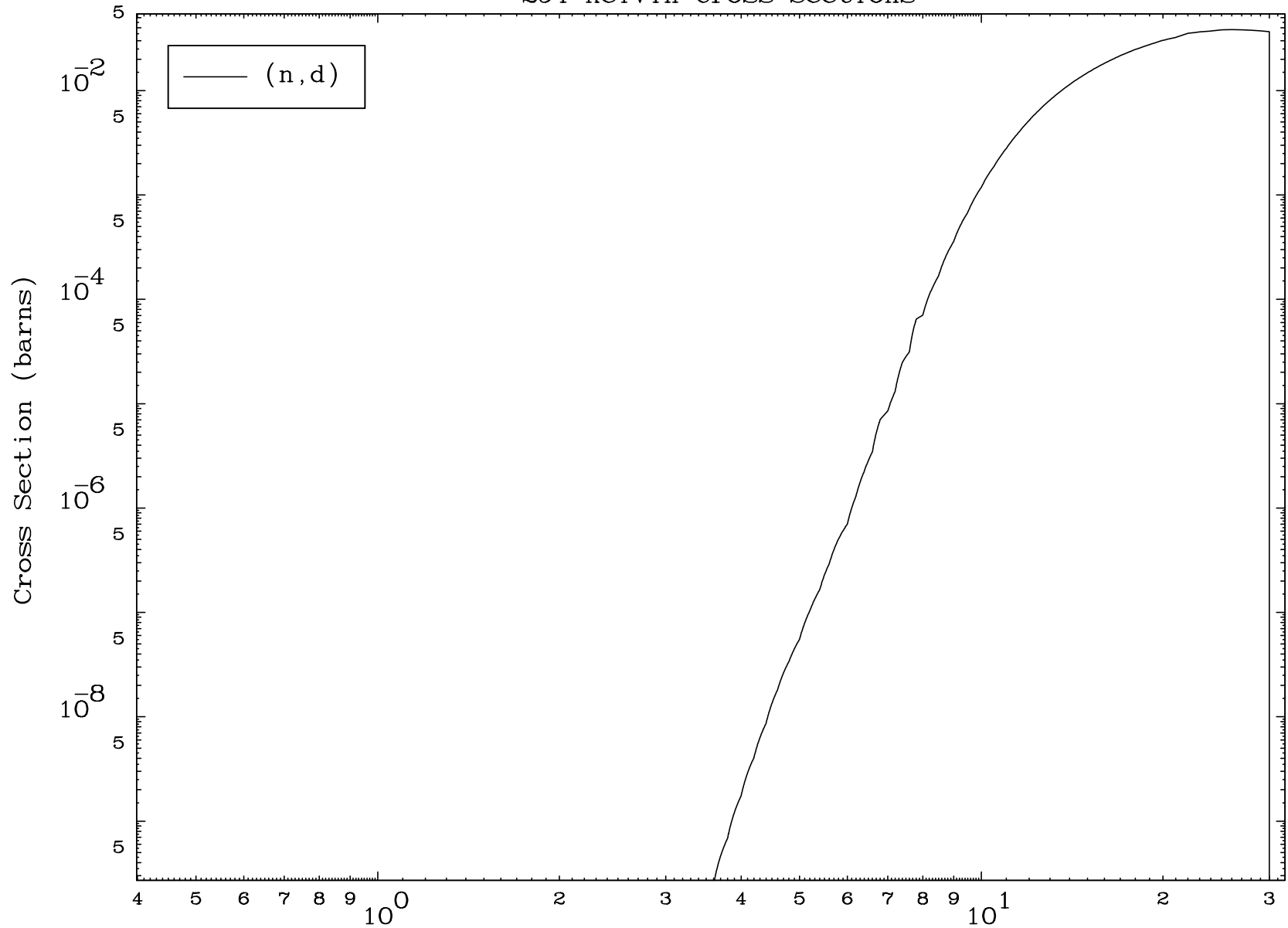


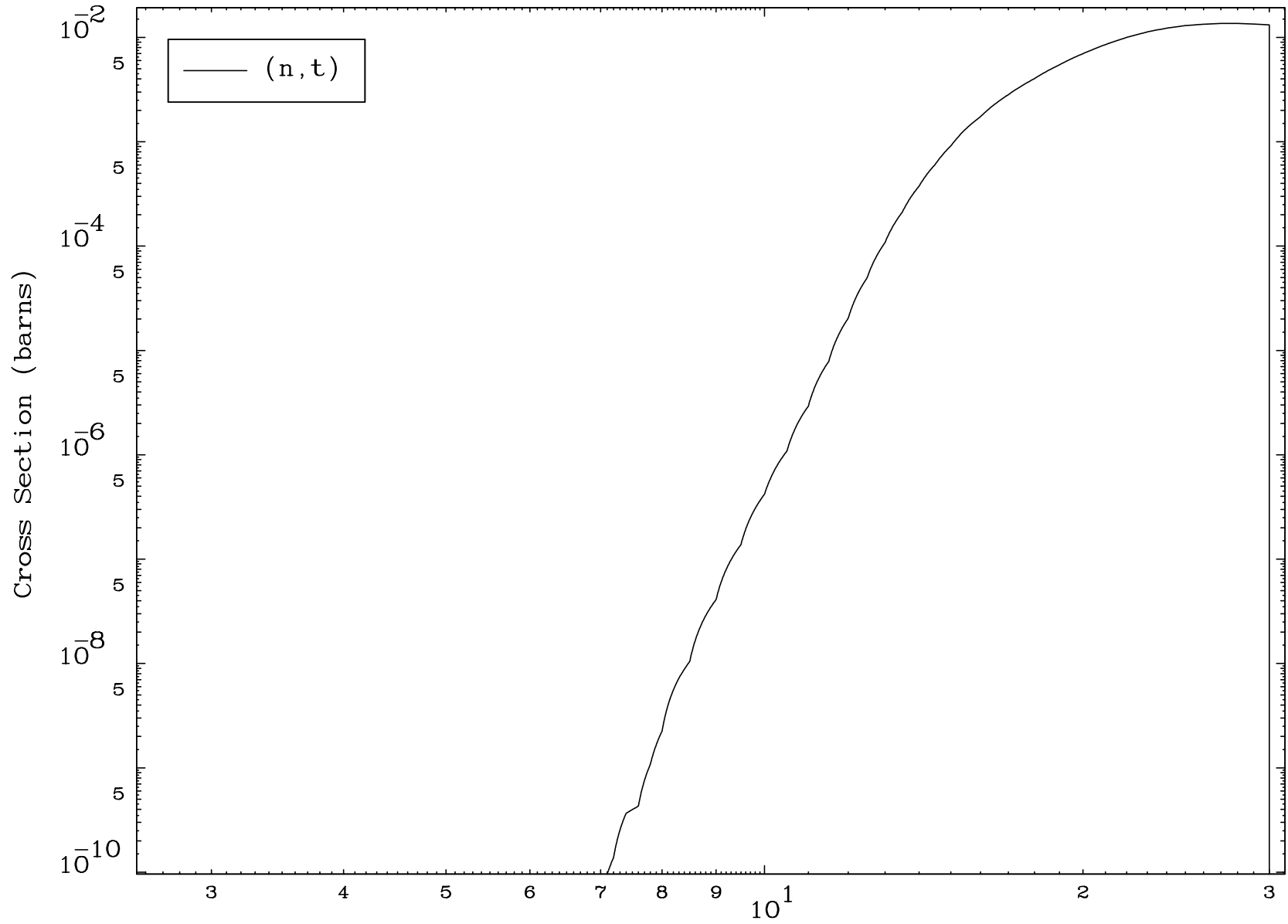
MAT 6122

(n,p) Levels
294 Kelvin Cross Sections

61-Pm-138



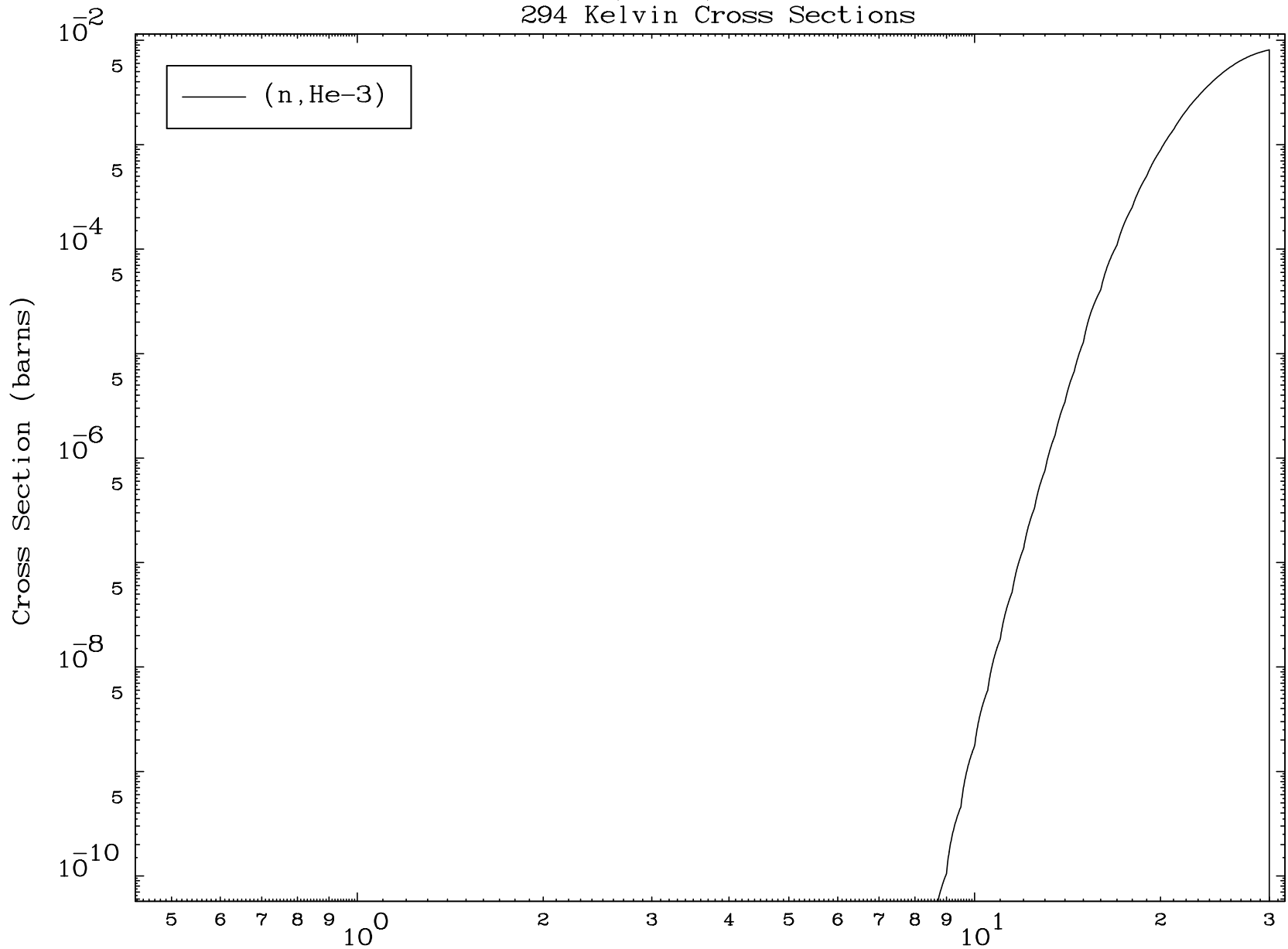




MAT 6122

(n,He3) Levels
294 Kelvin Cross Sections

61-Pm-138



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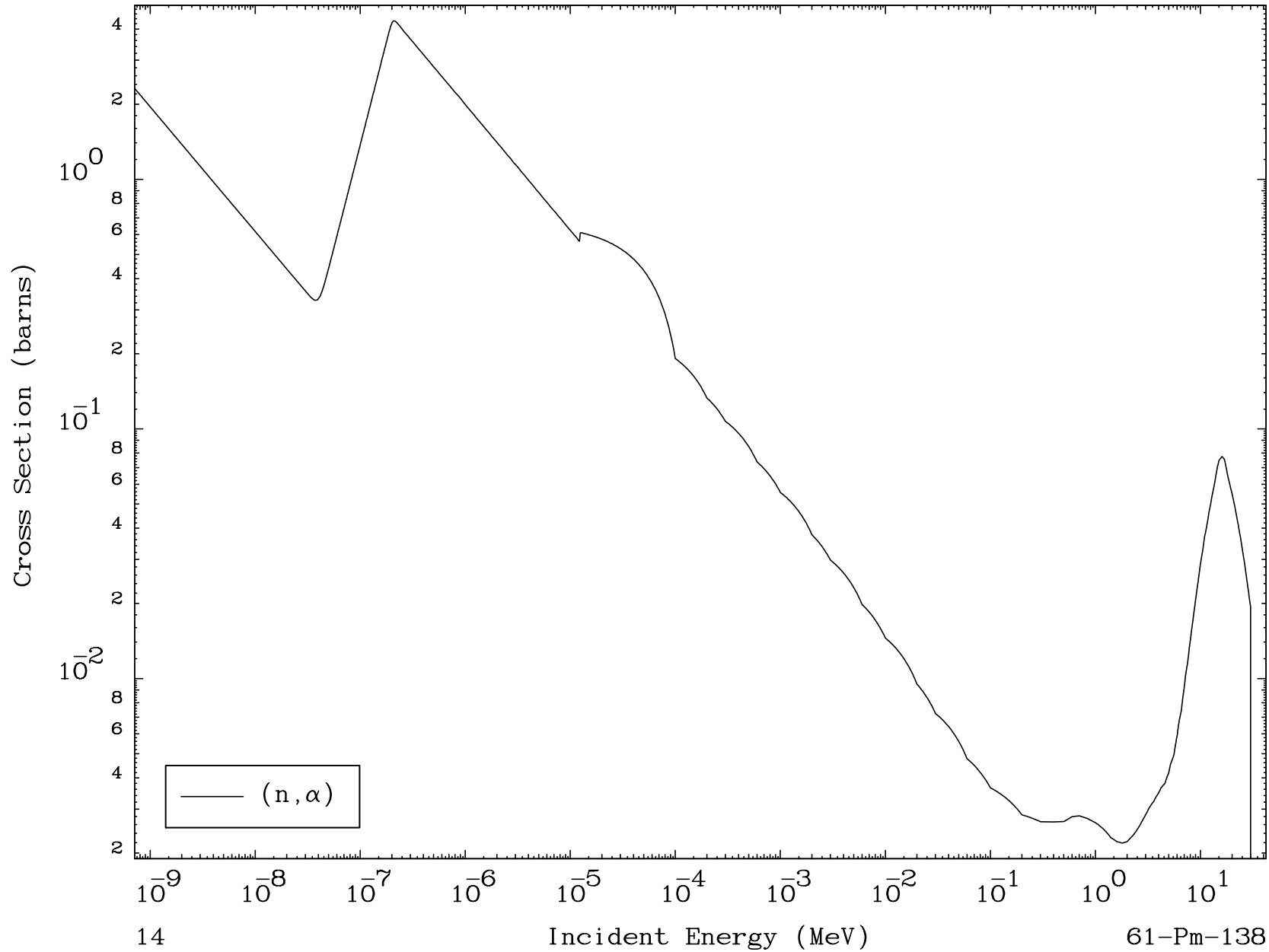
Incident Energy (MeV)

61-Pm-138

MAT 6122

(n, α) Levels
294 Kelvin Cross Sections

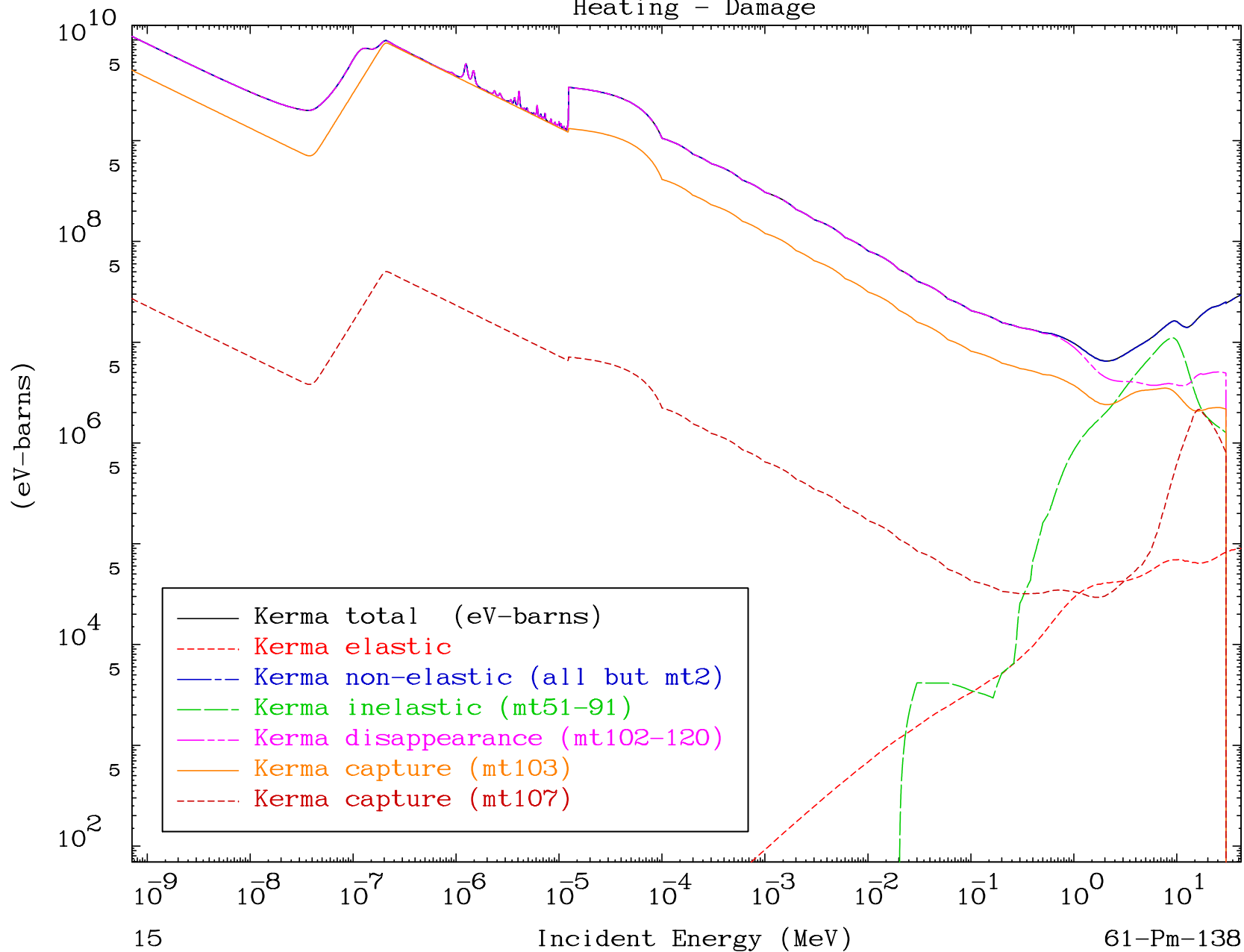
61-Pm-138



MAT 6122

Energy Release
Heating - Damage

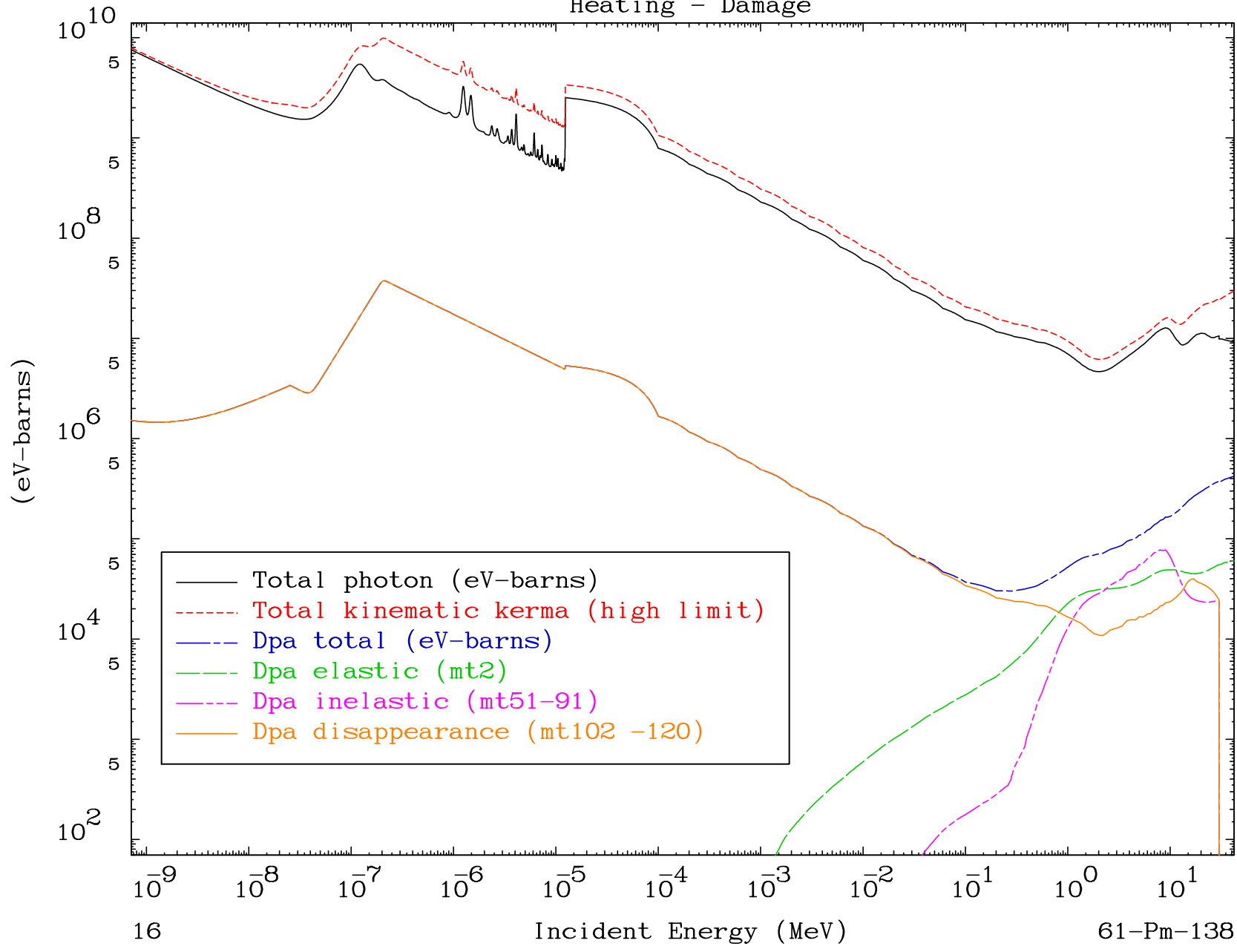
61-Pm-138

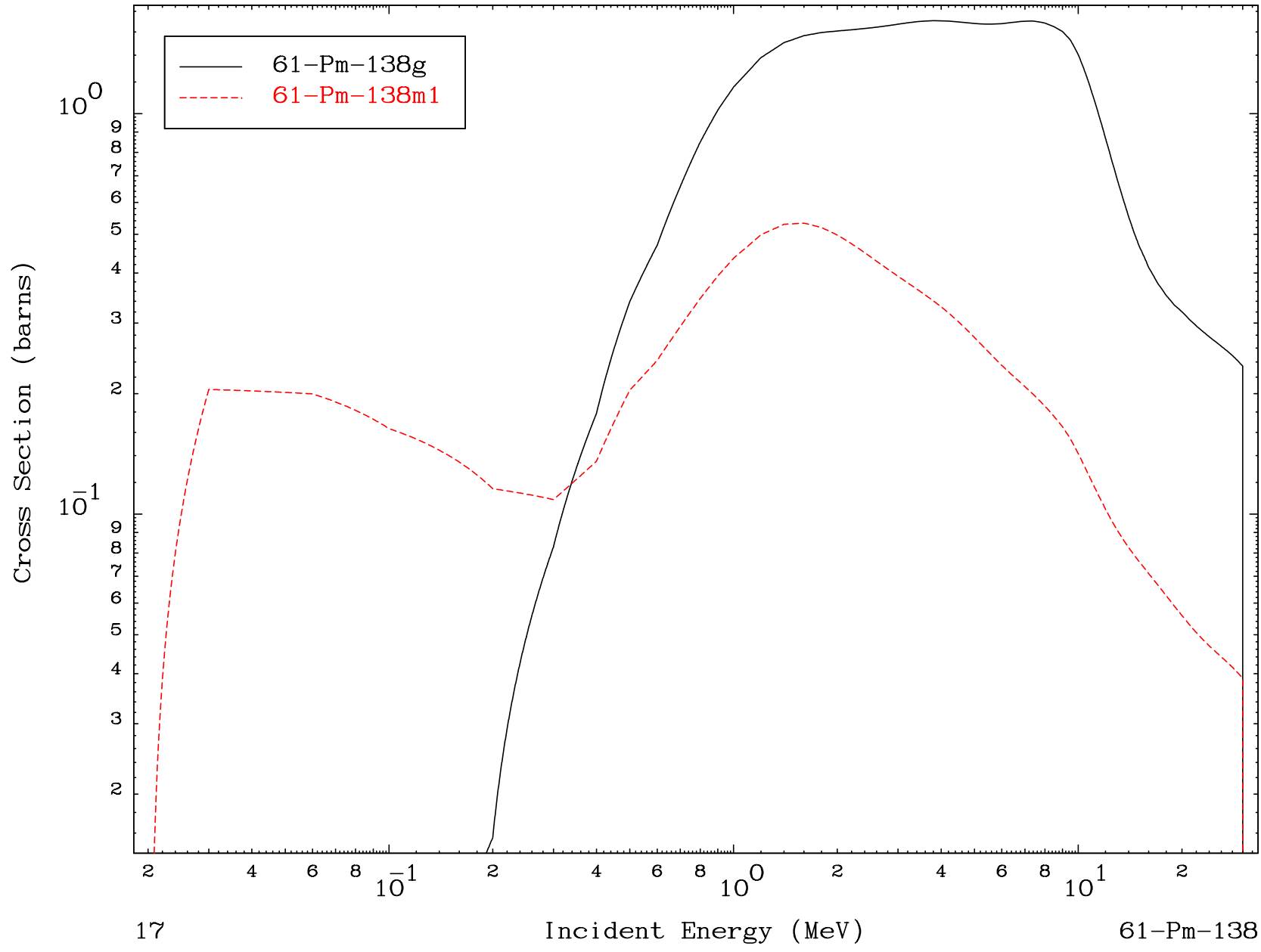


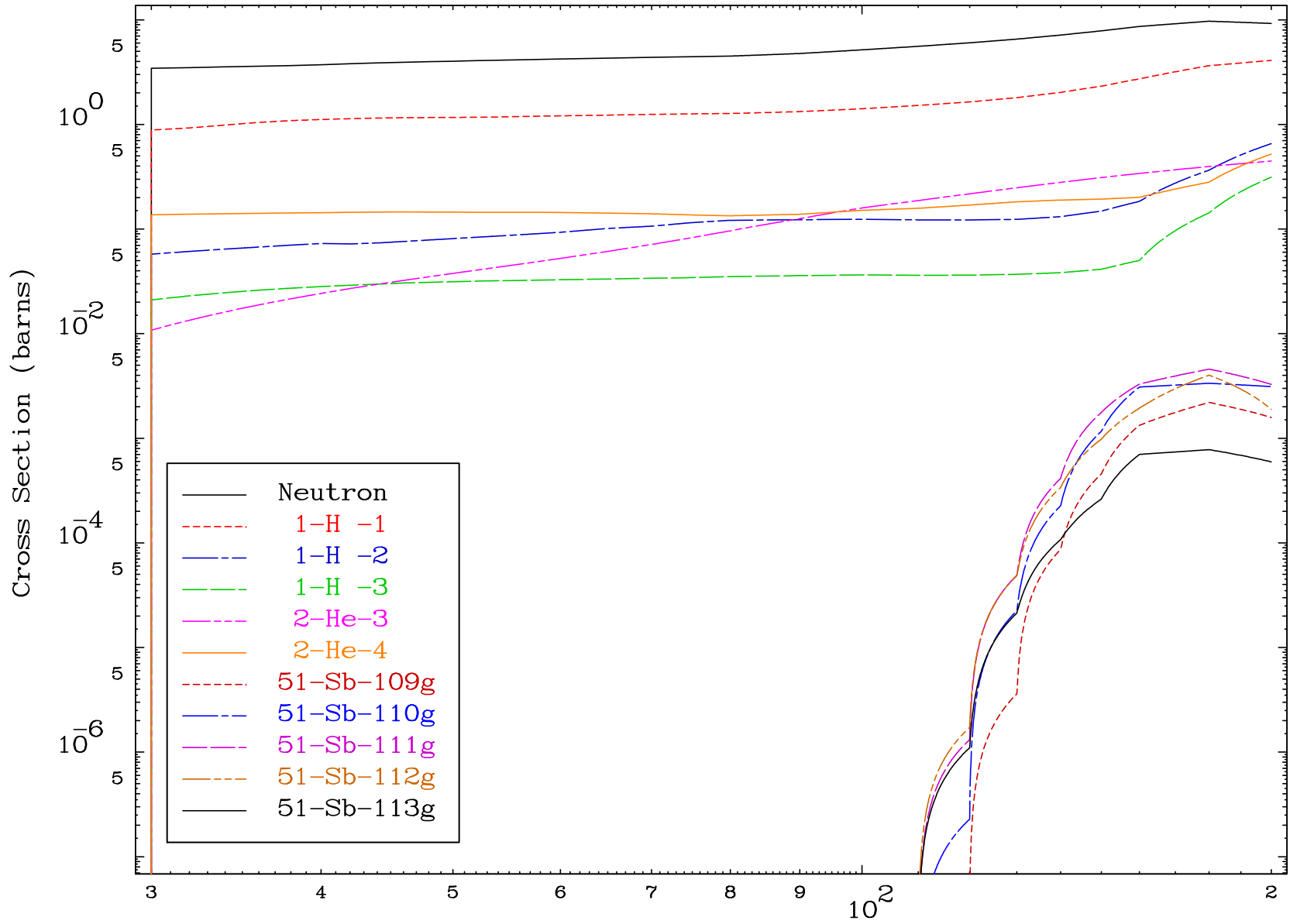
MAT 6122

Energy Release
Heating - Damage

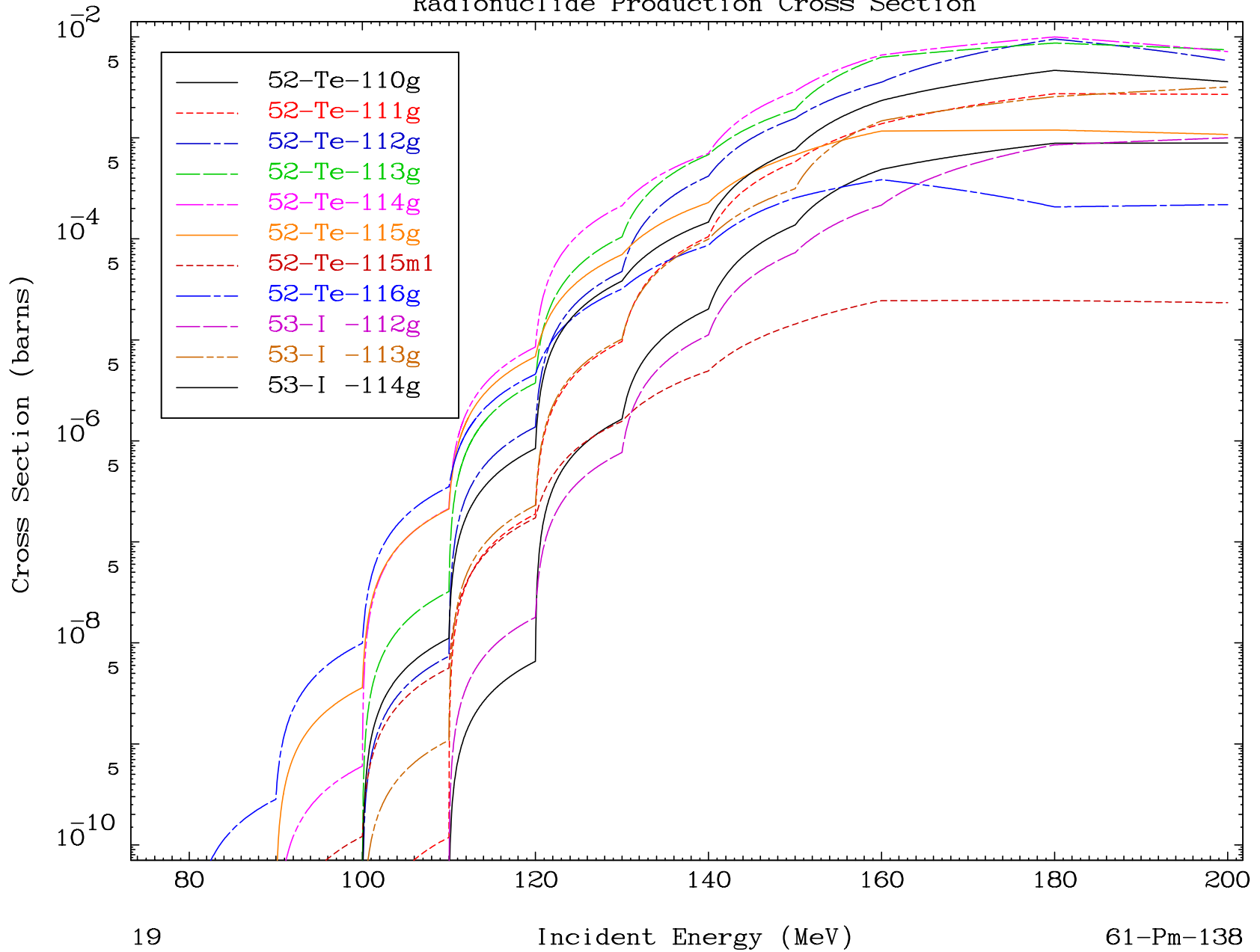
61-Pm-138



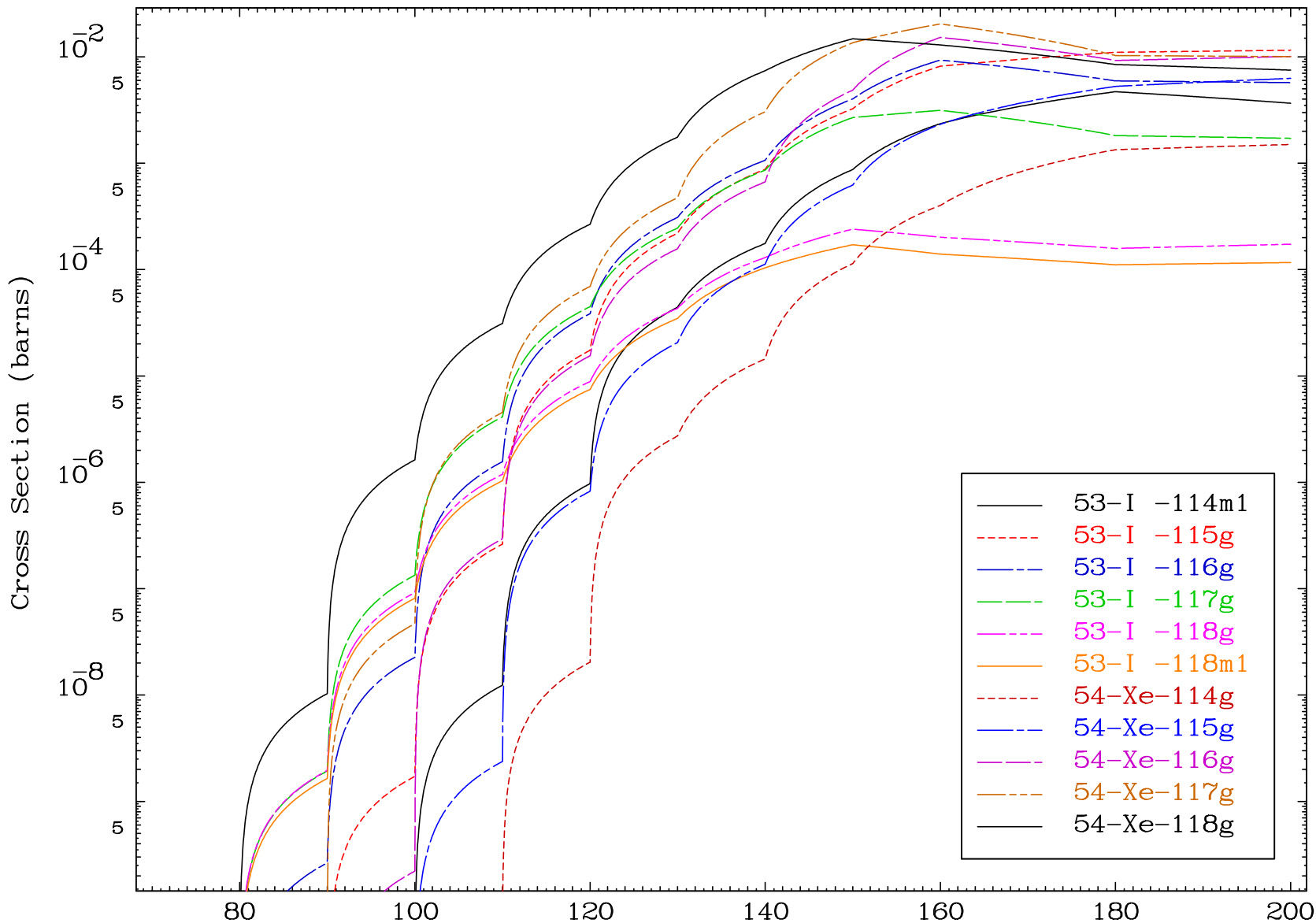




Radionuclide Production Cross Section



Radionuclide Production Cross Section

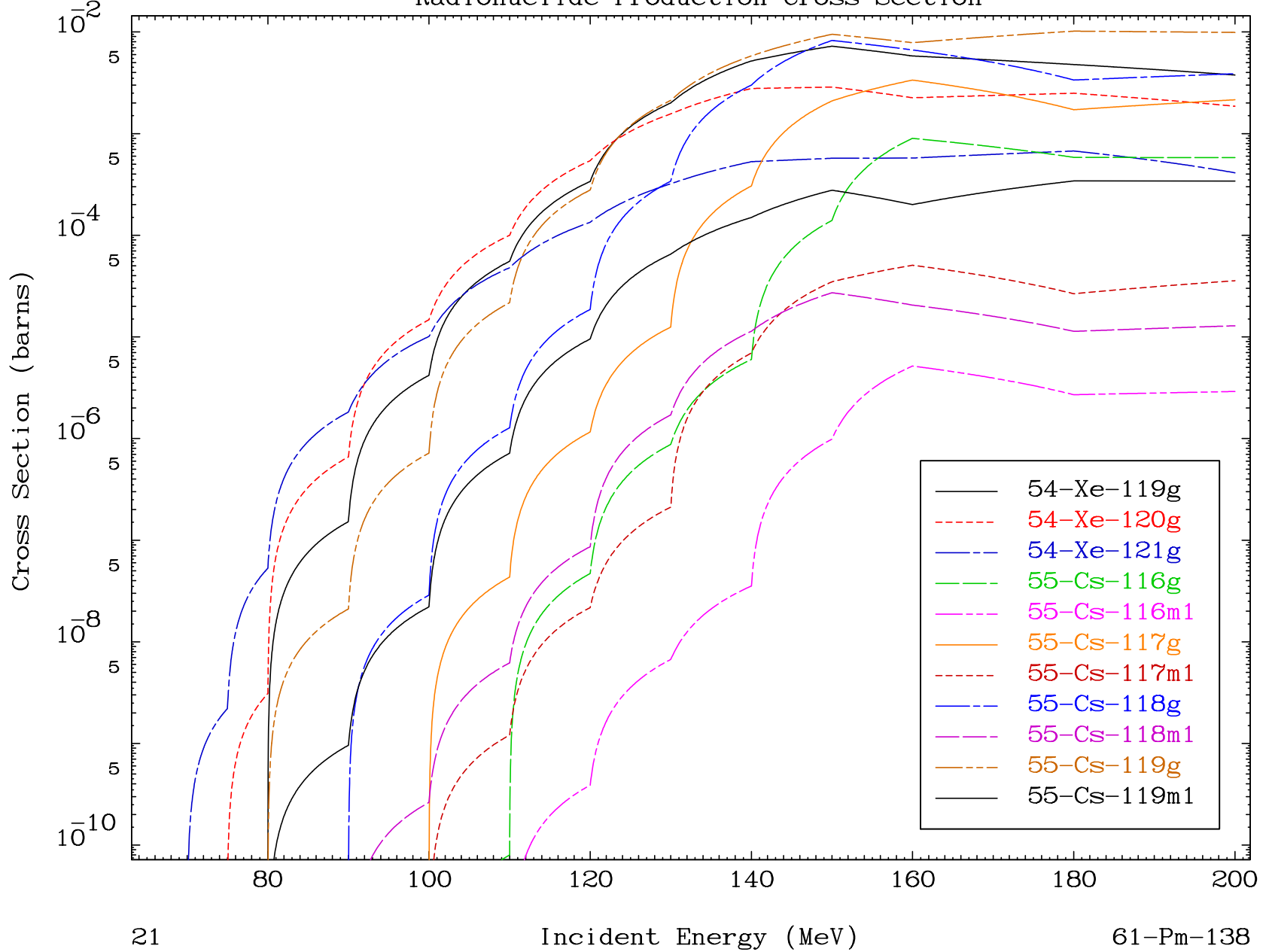


MAT 6122

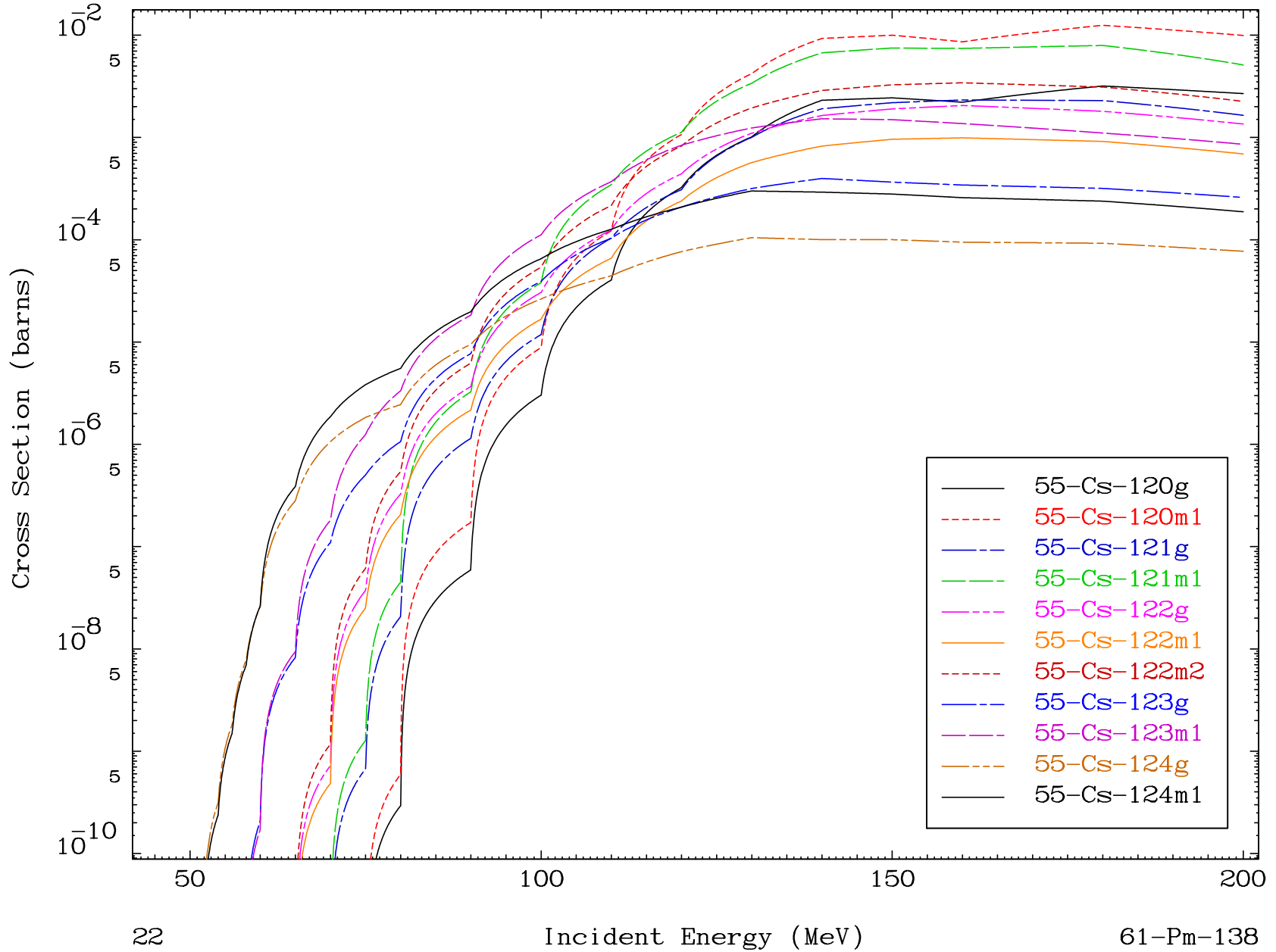
(n,remainder)

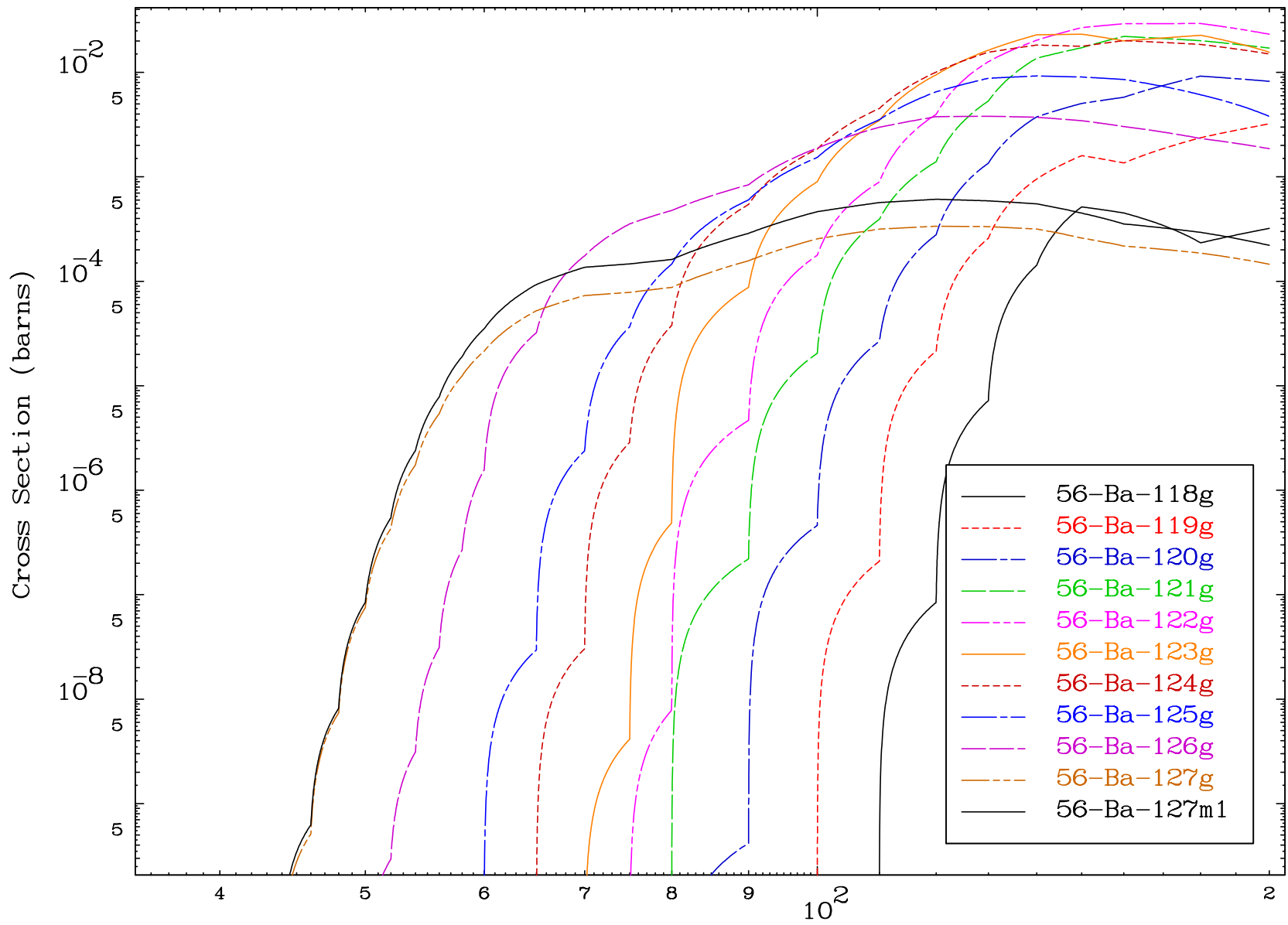
61-Pm-138

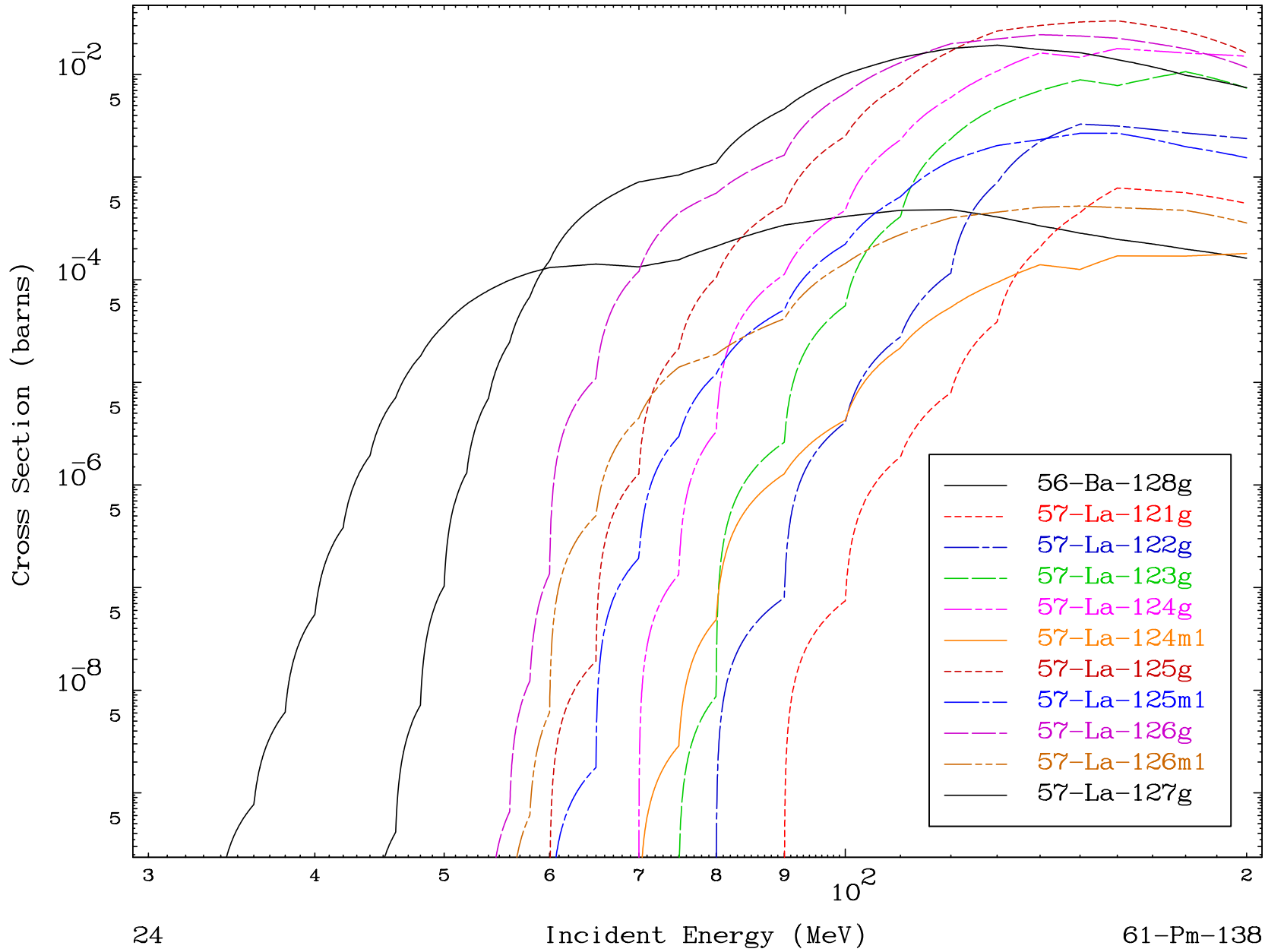
Radionuclide Production Cross Section

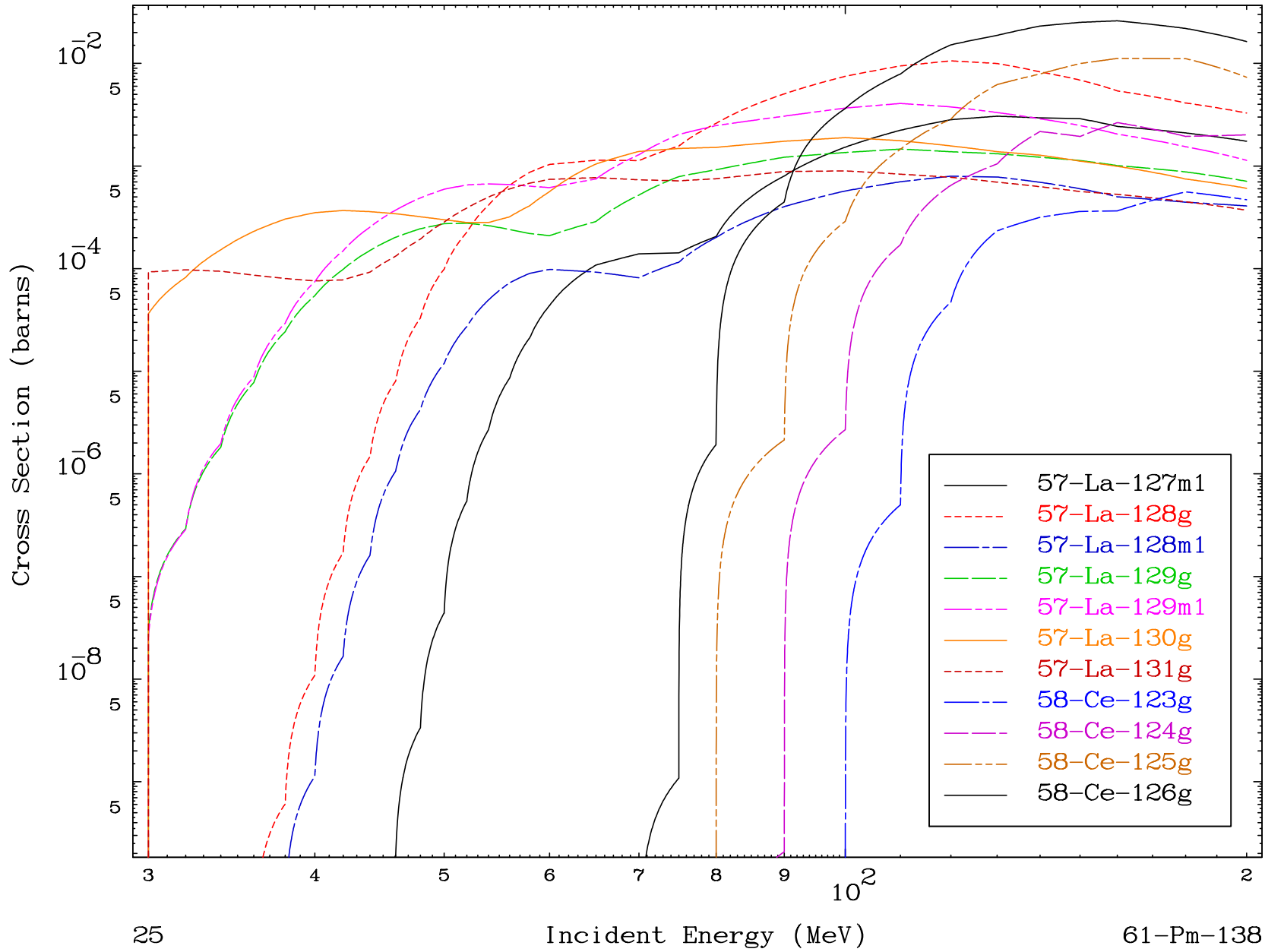


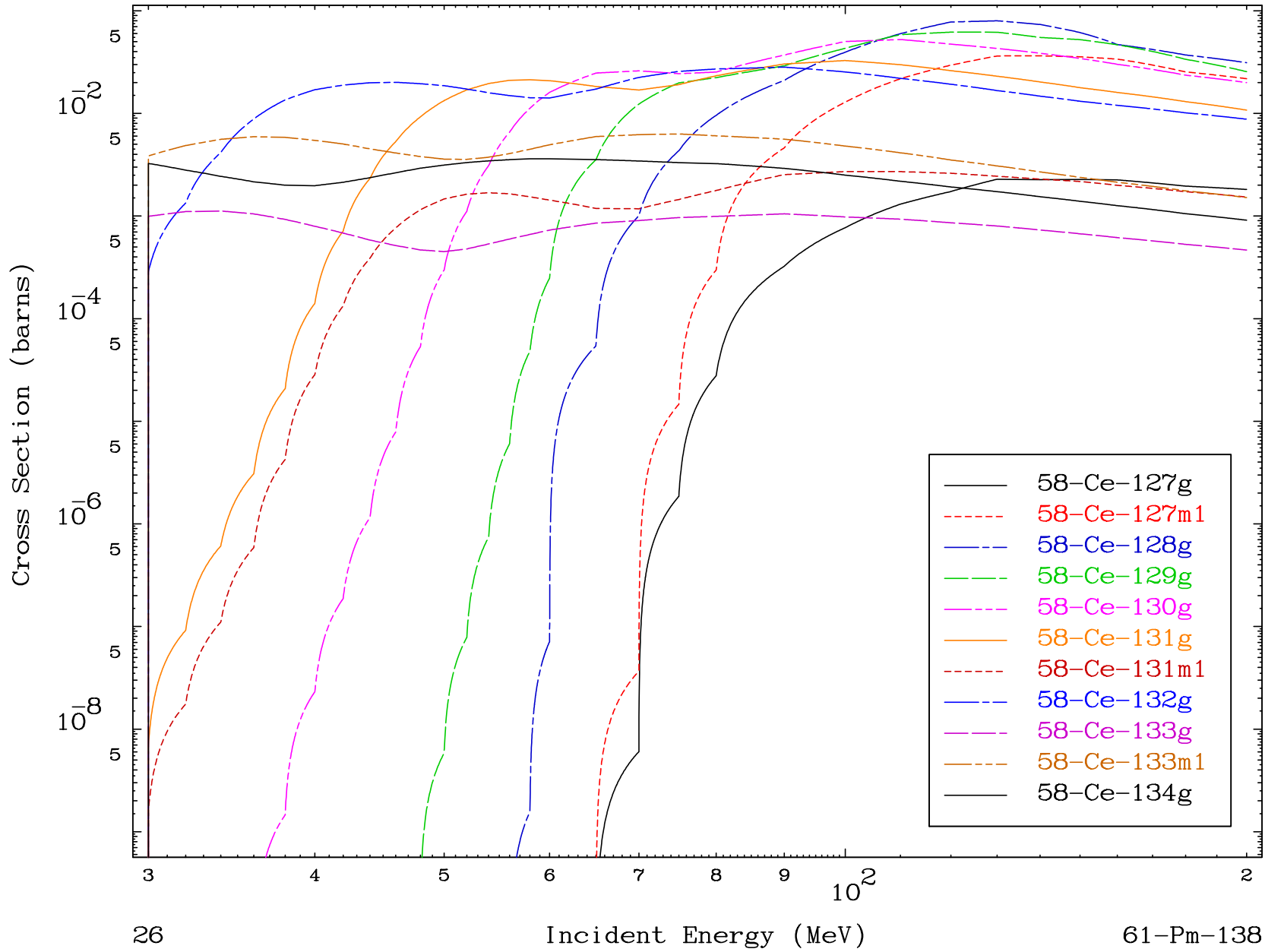
Radionuclide Production Cross Section



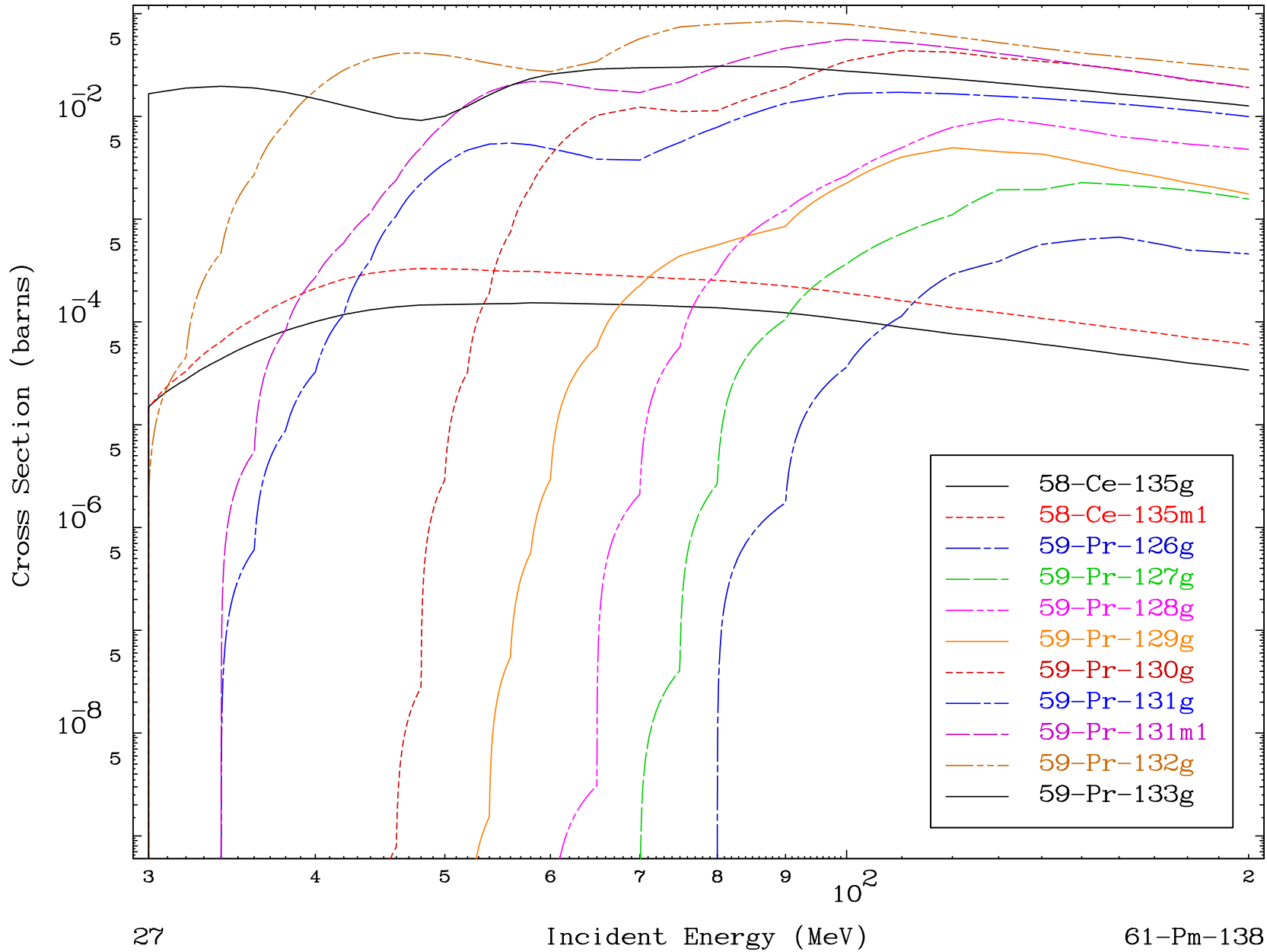




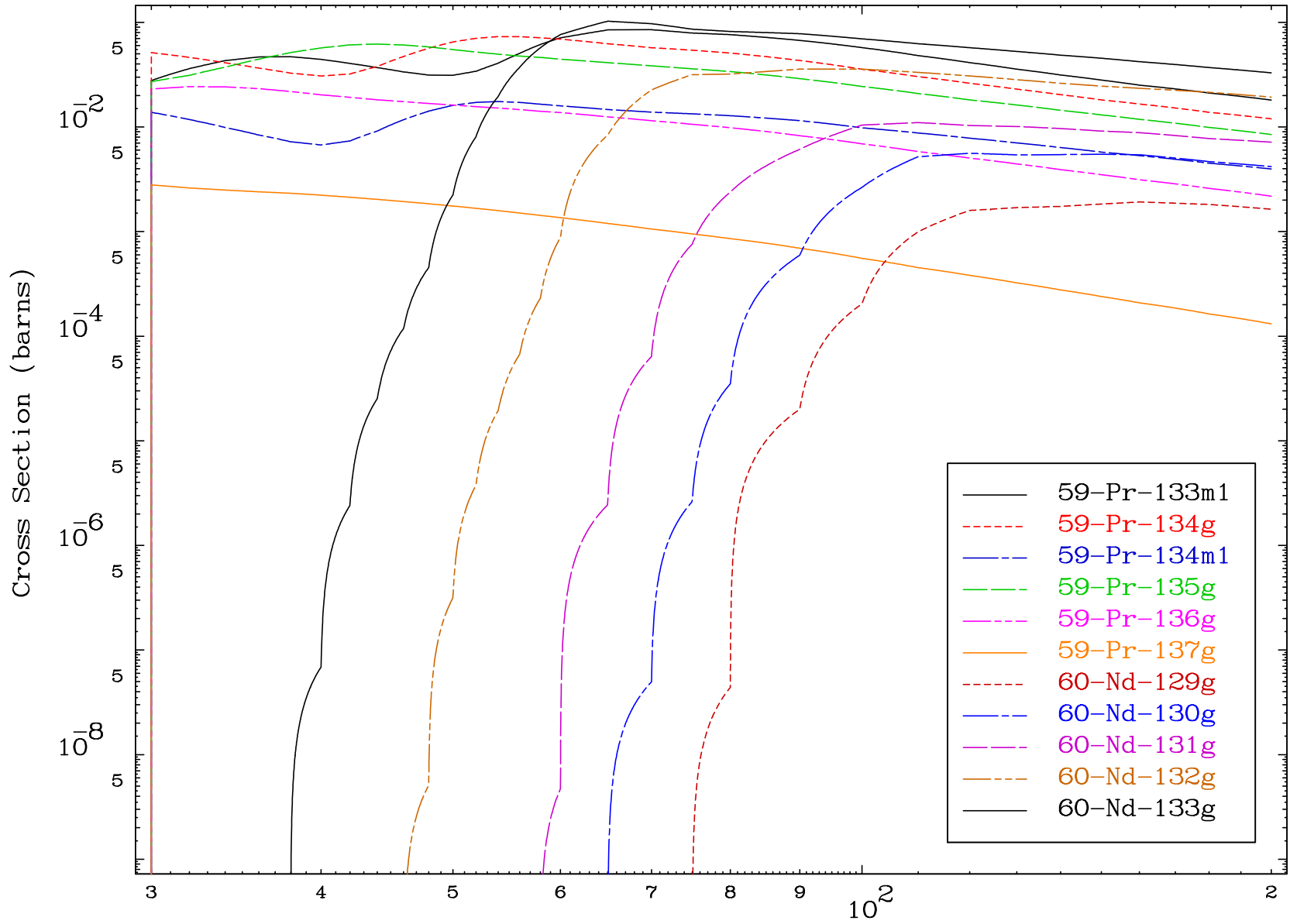




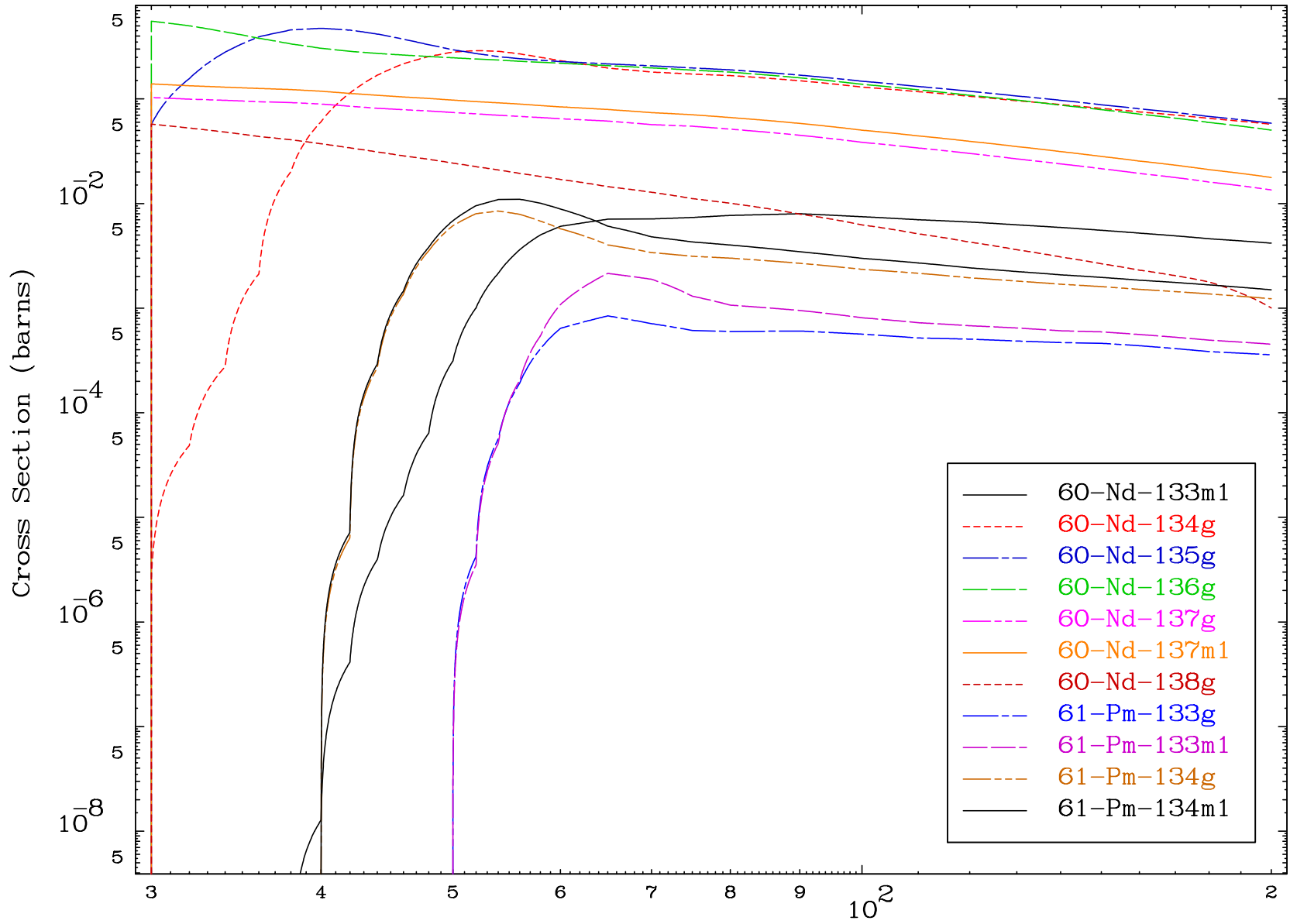
Radionuclide Production Cross Section



Radionuclide Production Cross Section



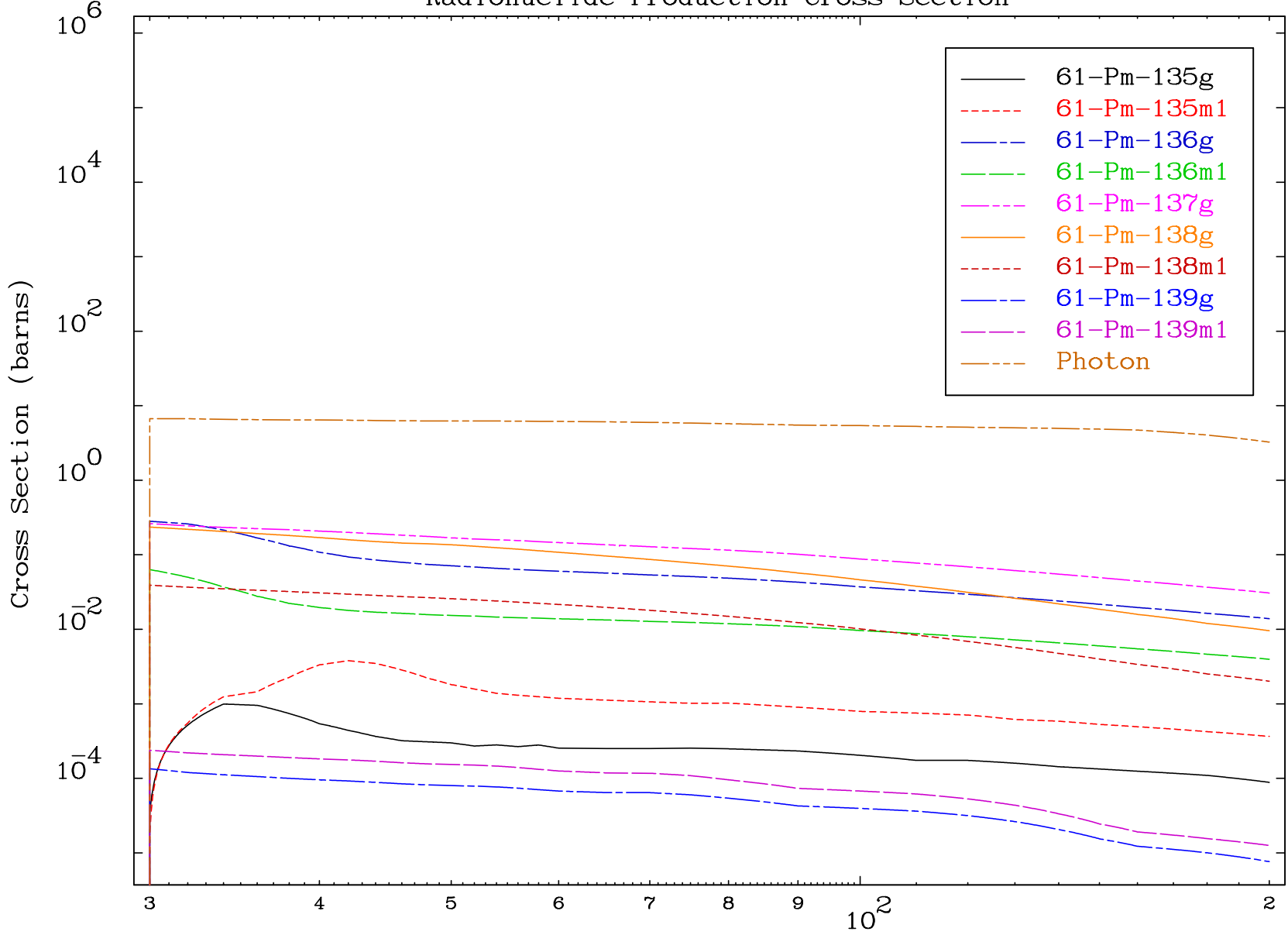
Radionuclide Production Cross Section



MAT 6122

(n,remainder)
Radionuclide Production Cross Section

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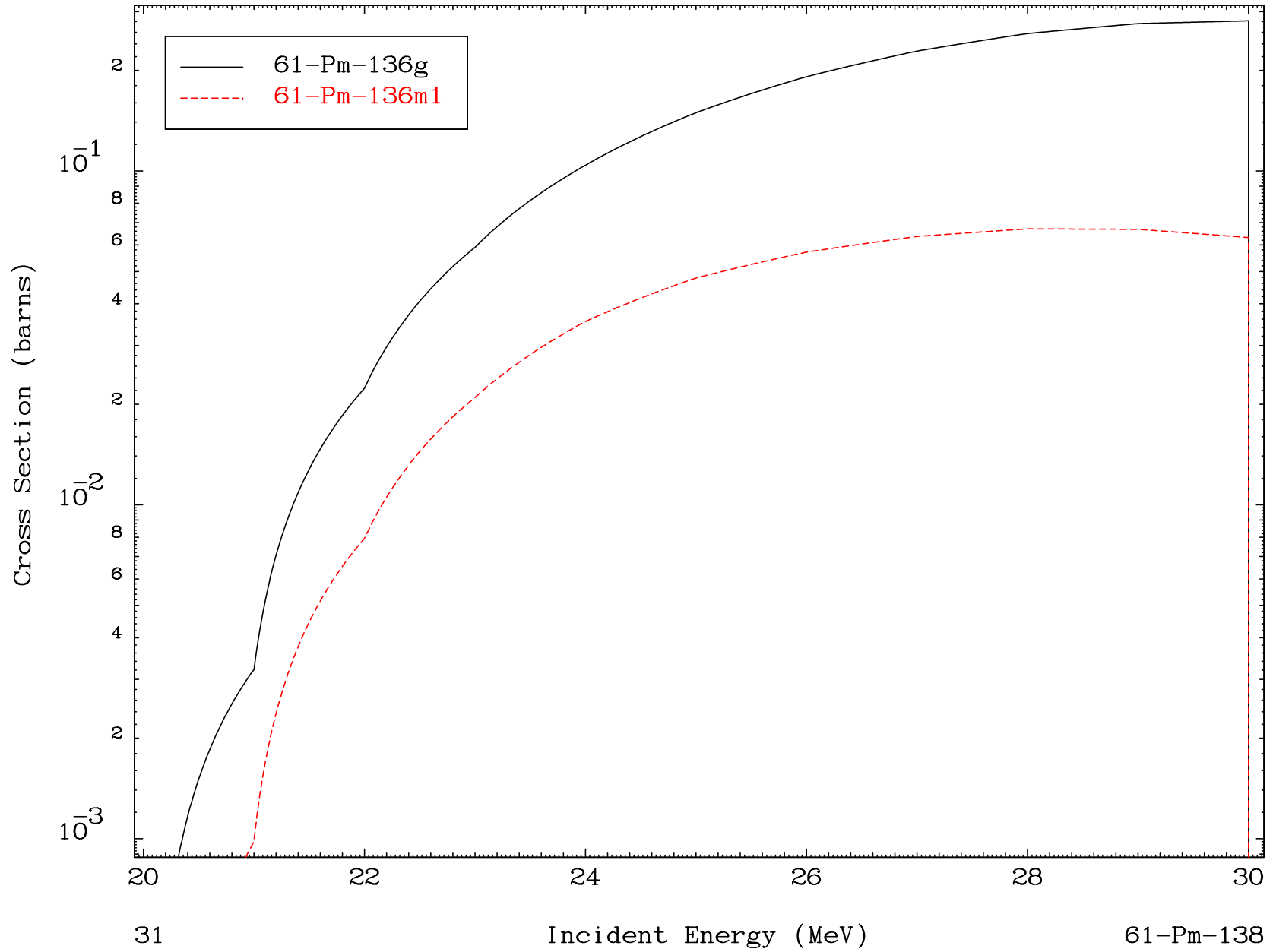


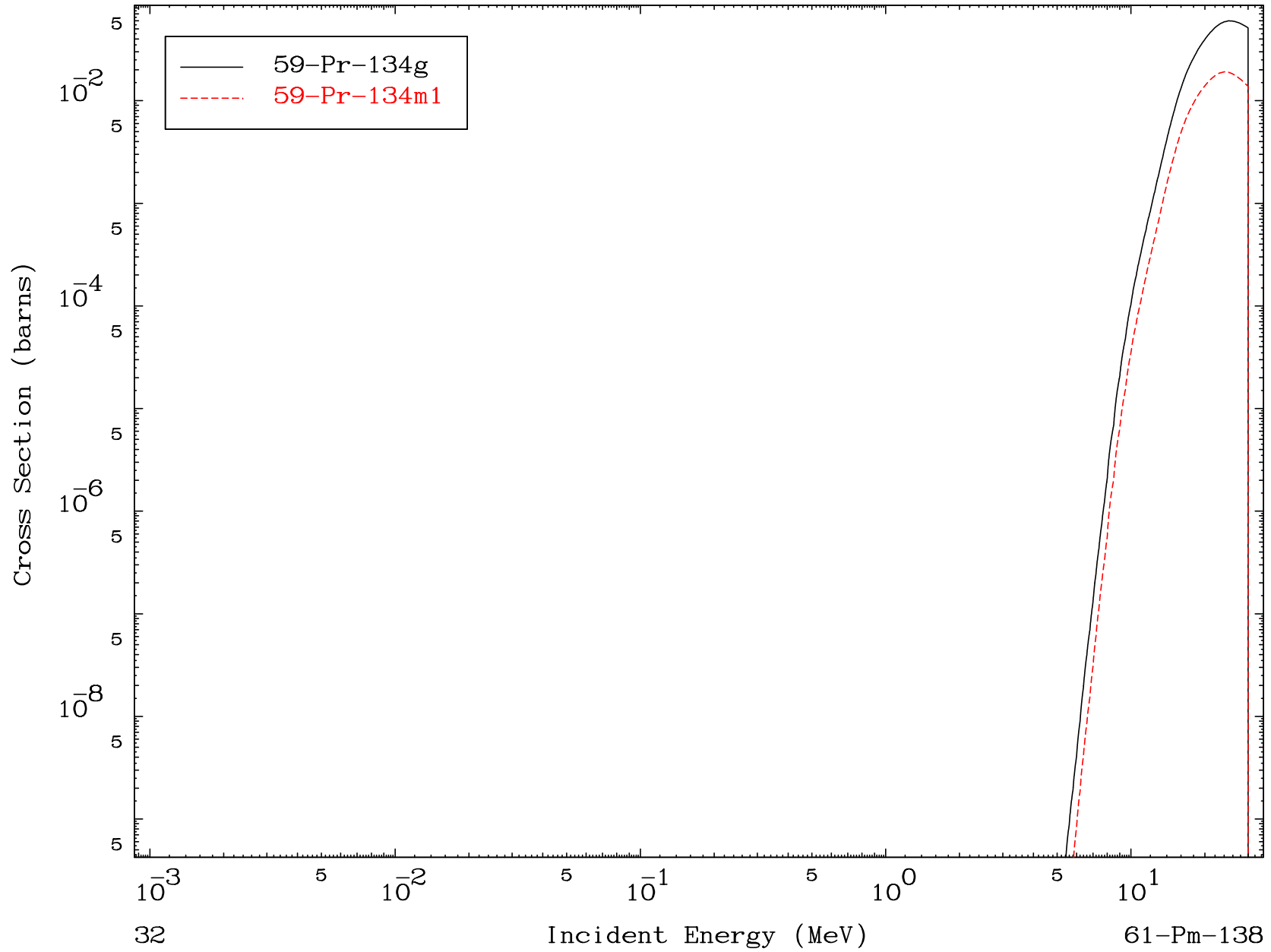
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Incident Energy (MeV)

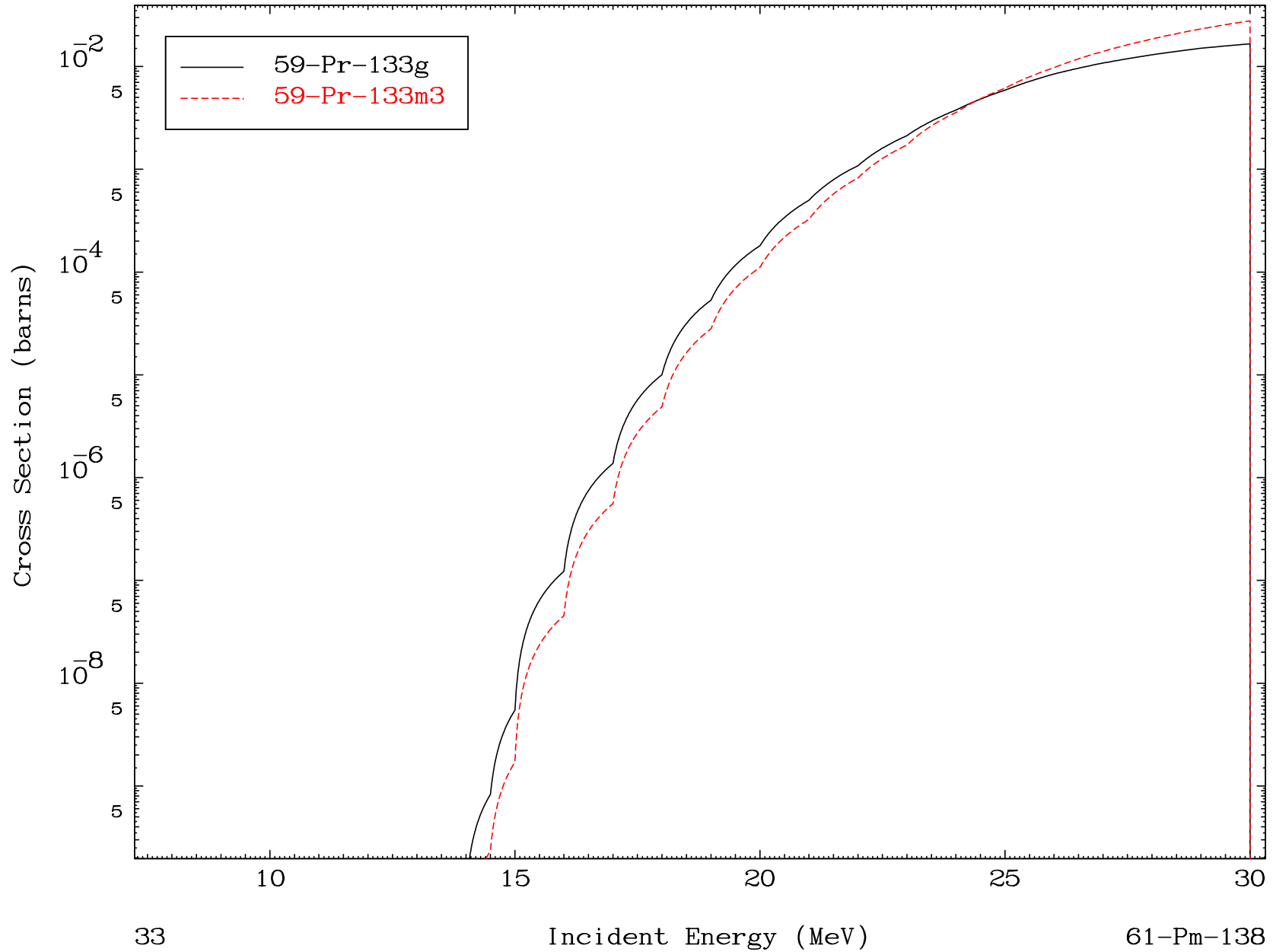
61-Pm-138

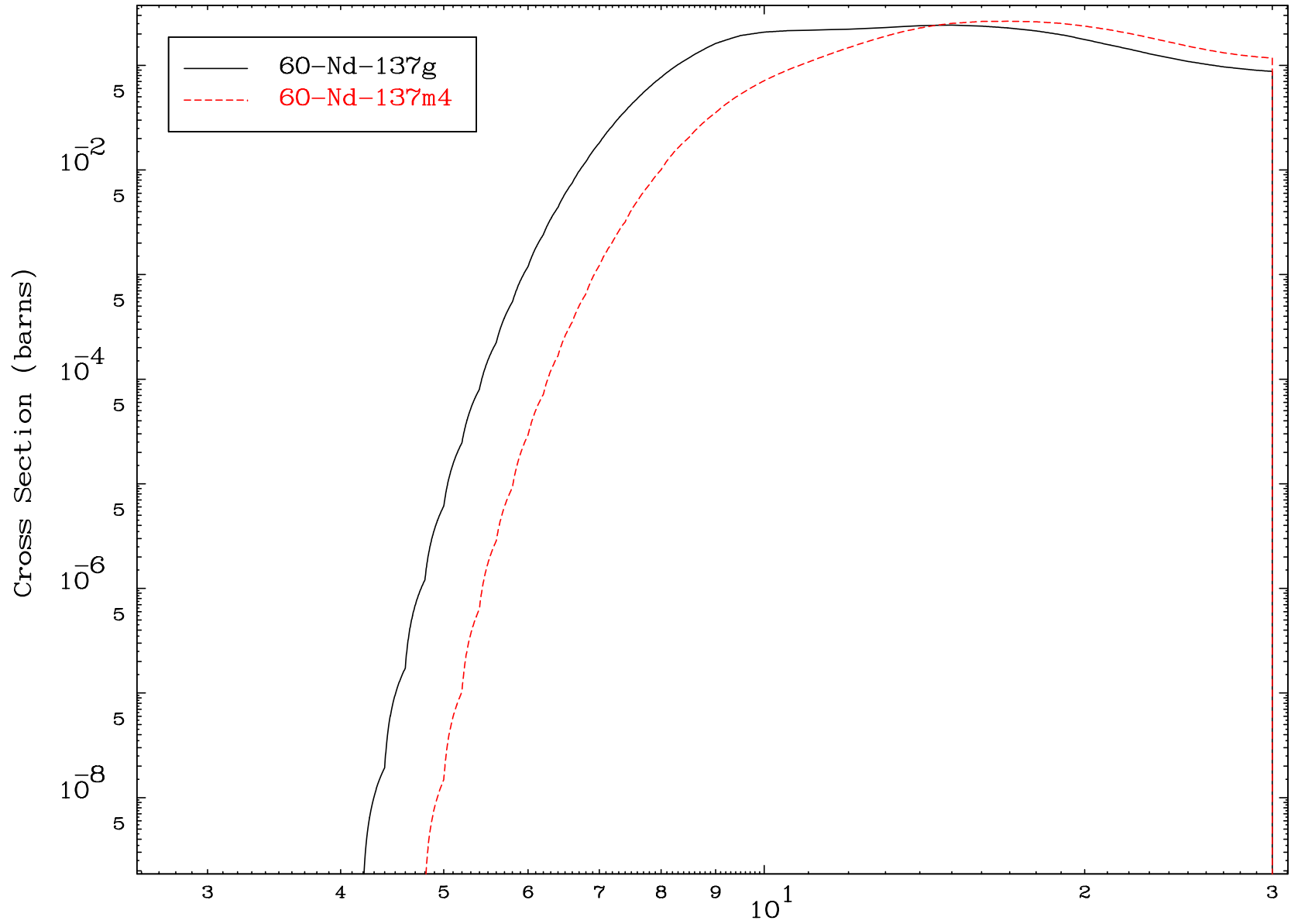
Radionuclide Production Cross Section





Radionuclide Production Cross Section



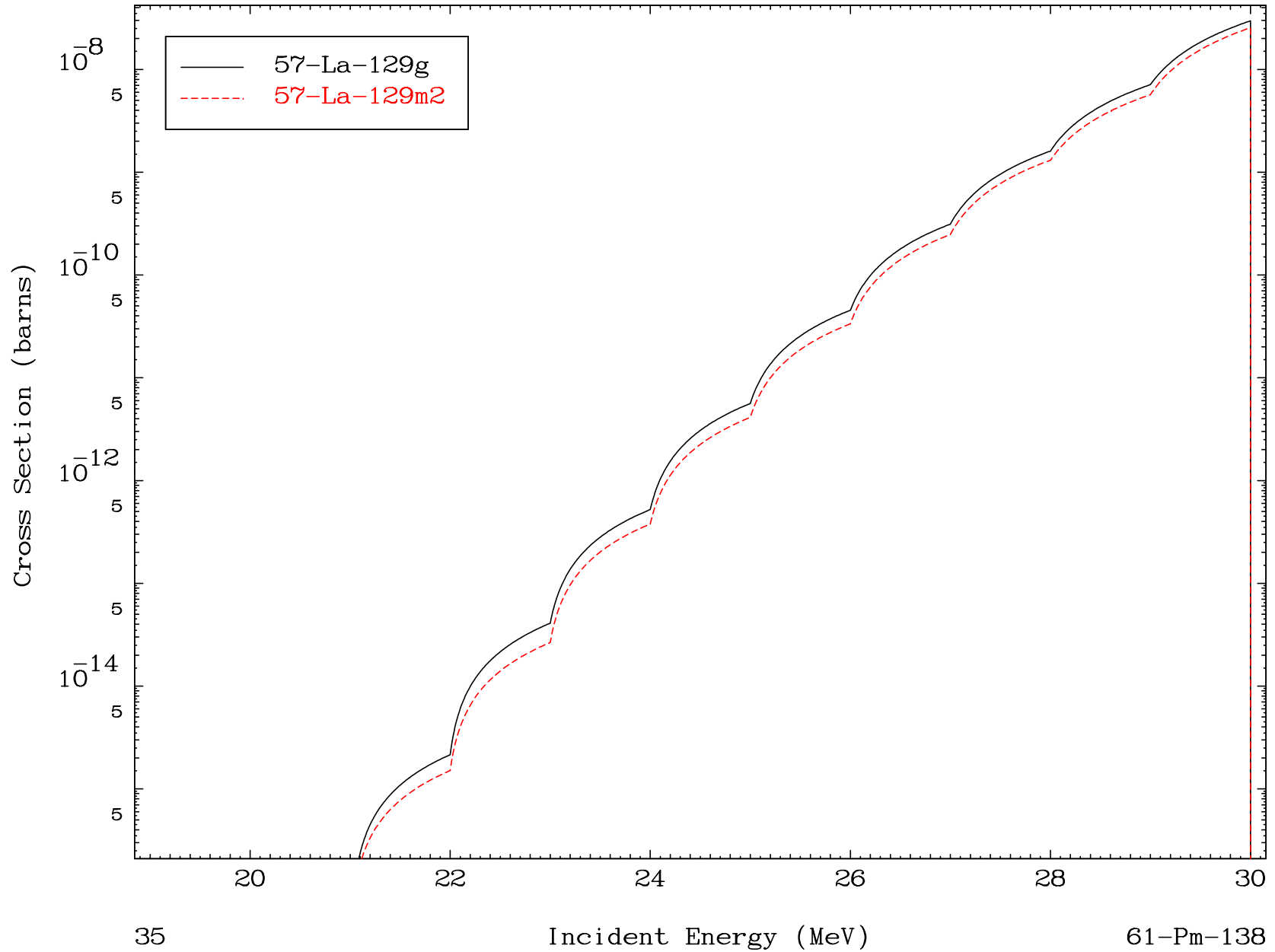


MAT 6122

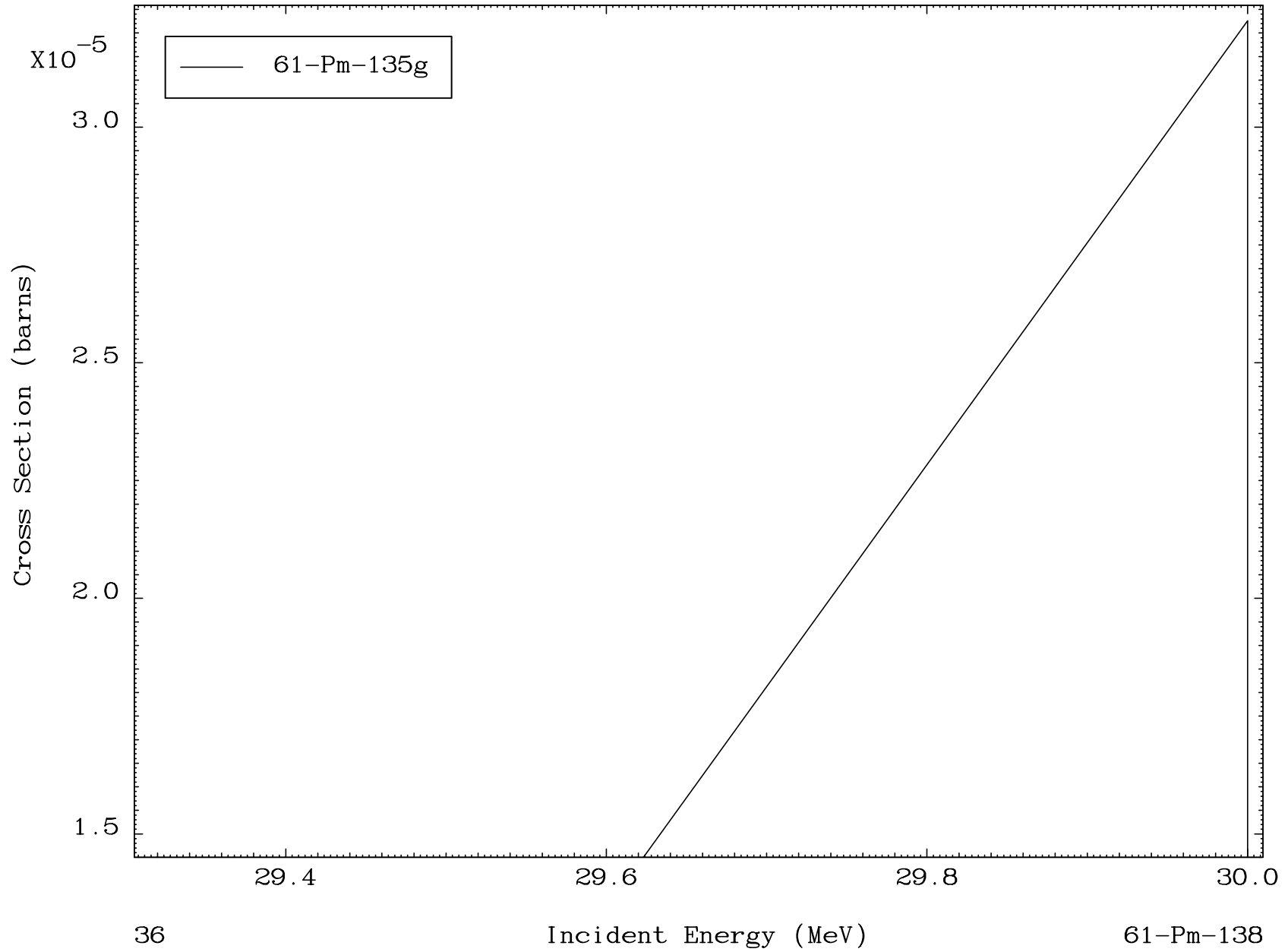
(n,2n) 2 α

61-Pm-138

Radionuclide Production Cross Section



Radionuclide Production Cross Section

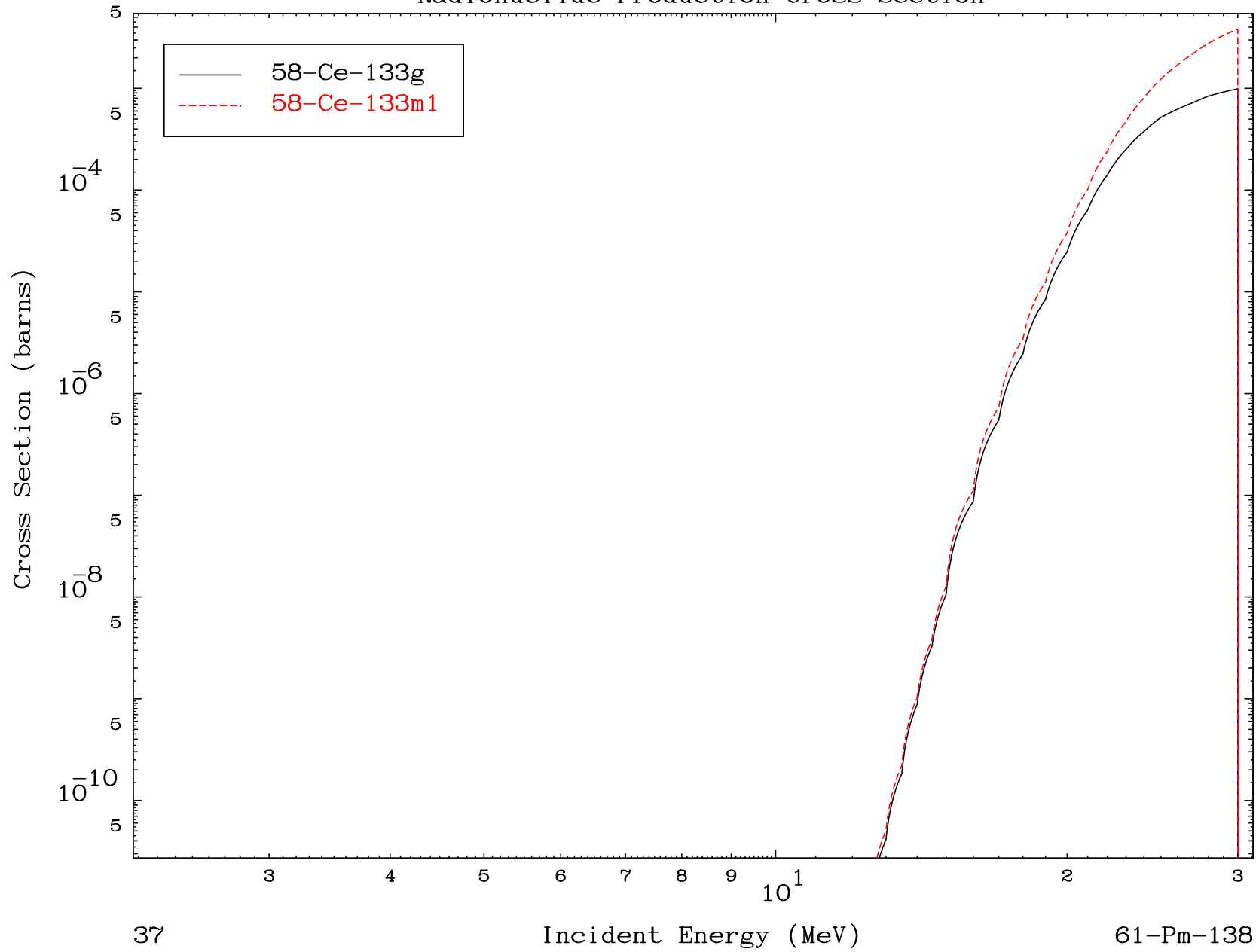


MAT 6122

(n,n') p α

61-Pm-138

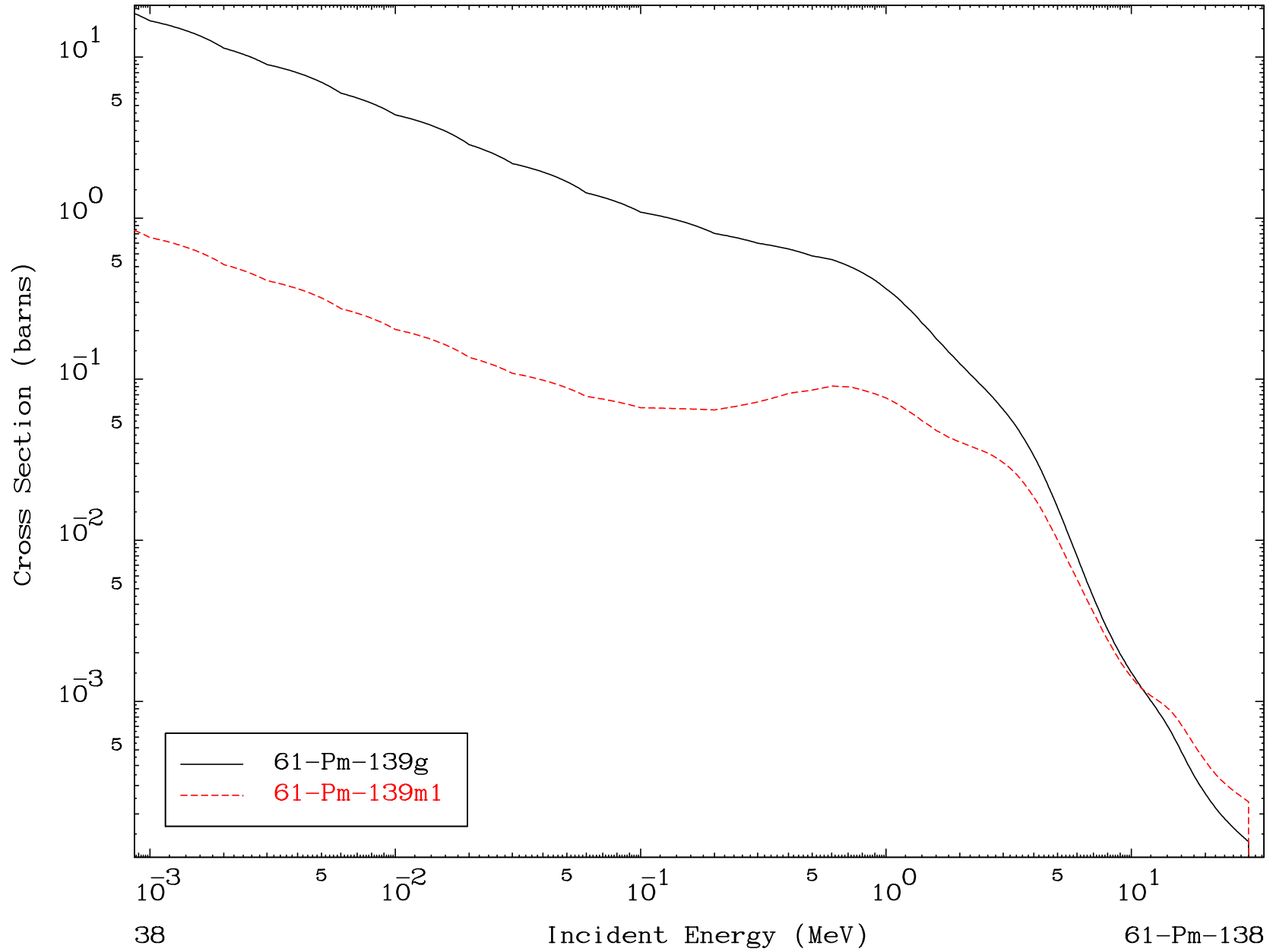
Radionuclide Production Cross Section



MAT 6122

(n, γ)
Radionuclide Production Cross Section

61-Pm-138

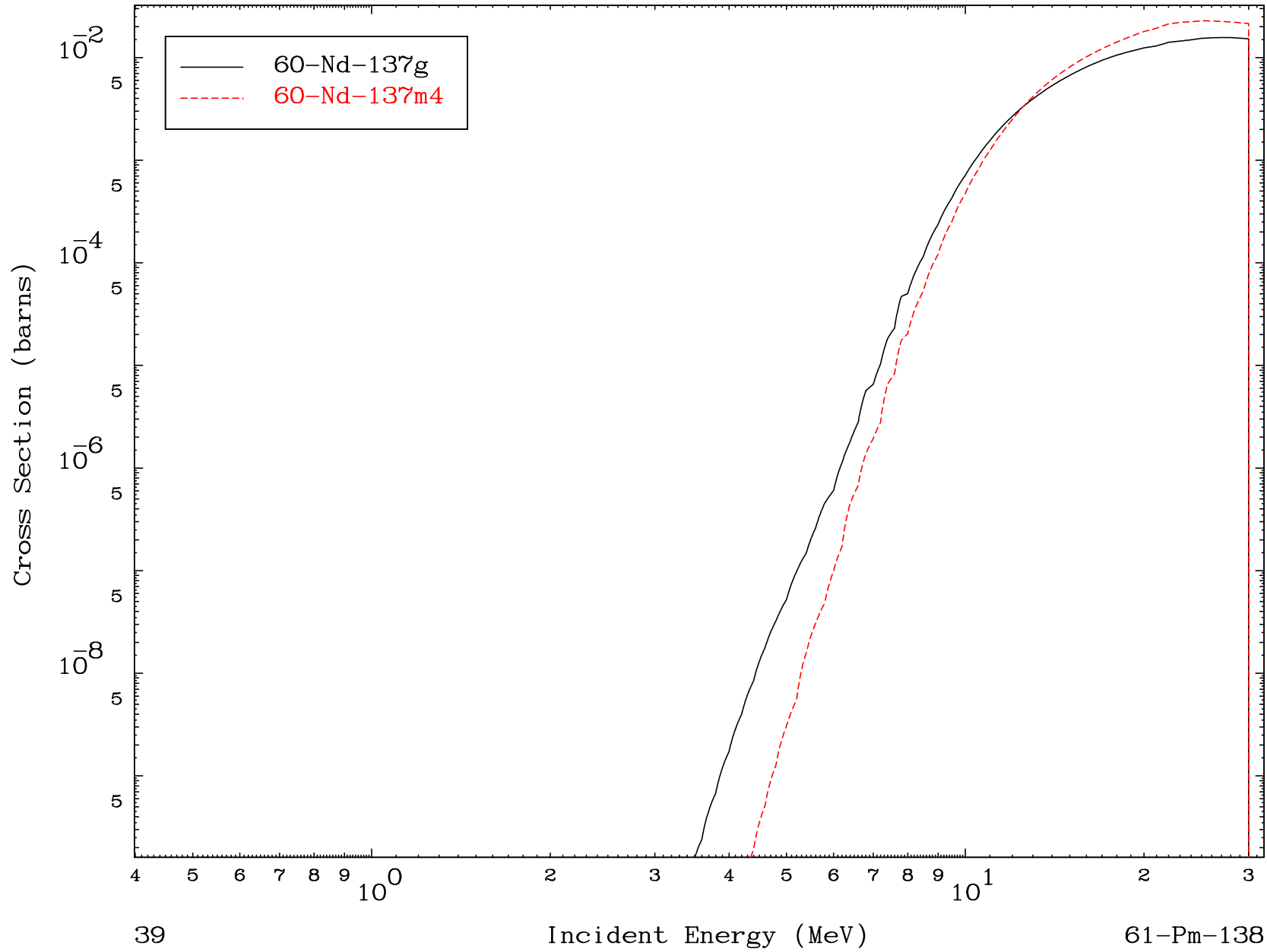


MAT 6122

(n,d)

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Radionuclide Production Cross Section



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61-Pm-138

Radionuclide Production Cross Section

