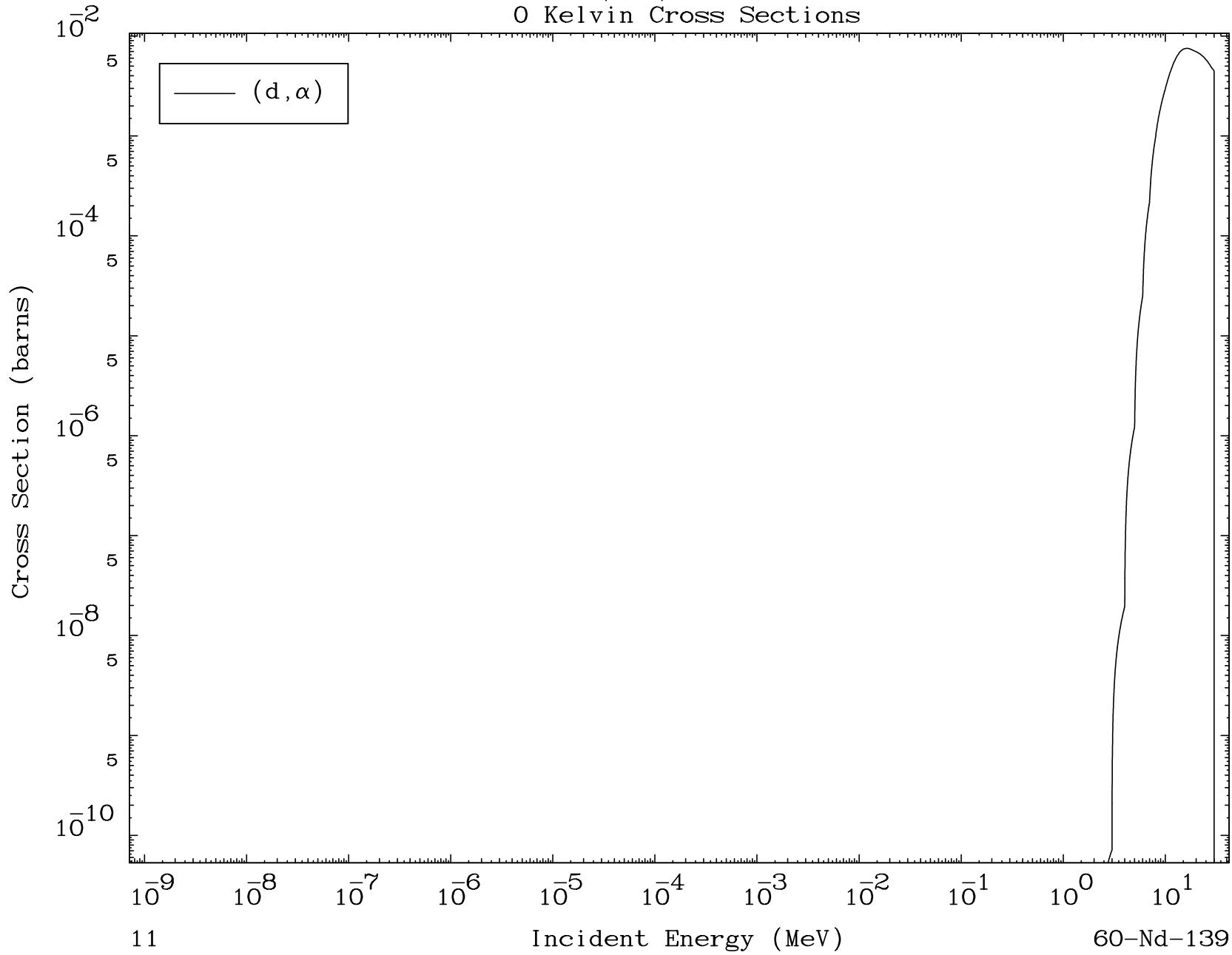
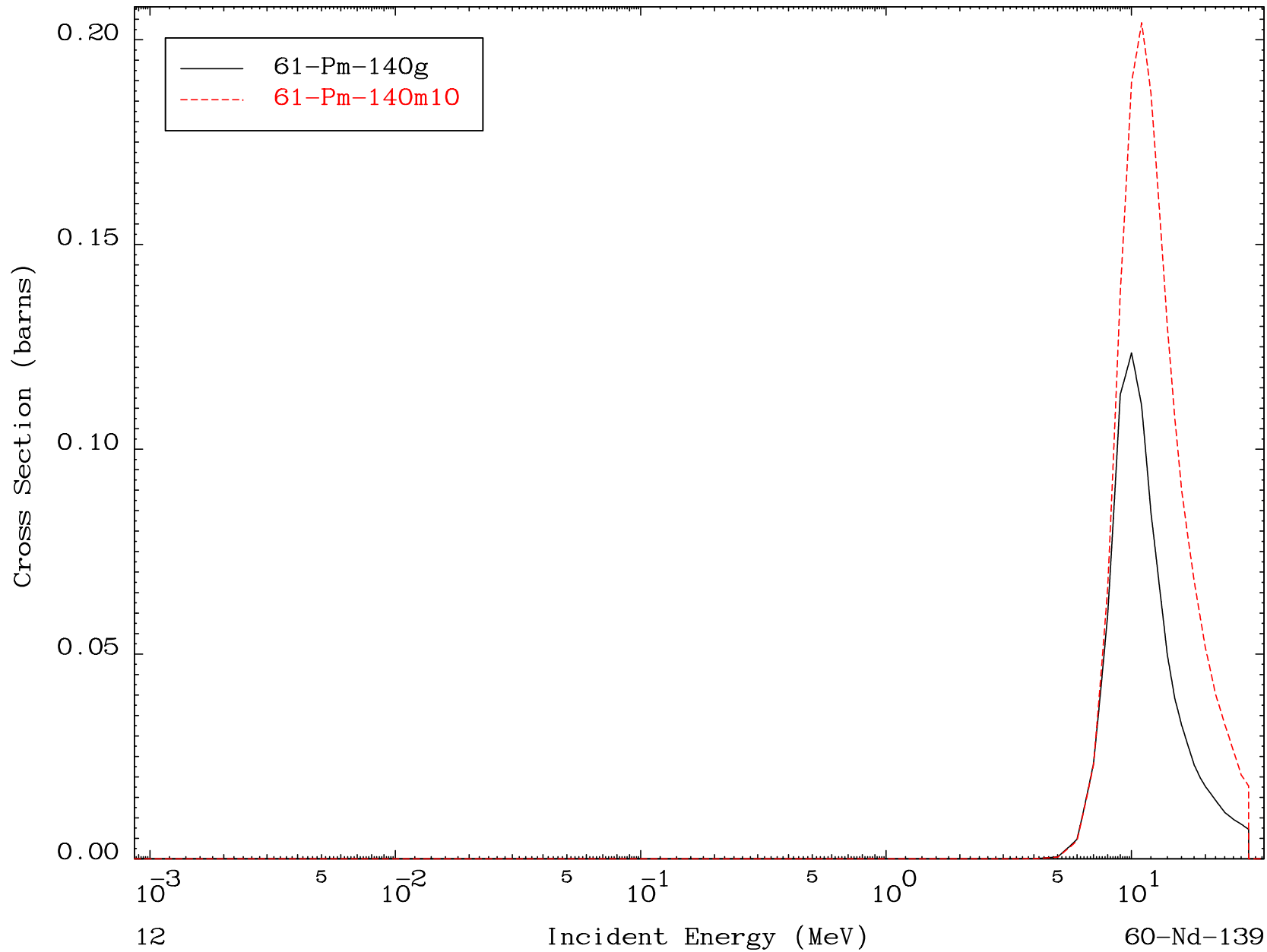


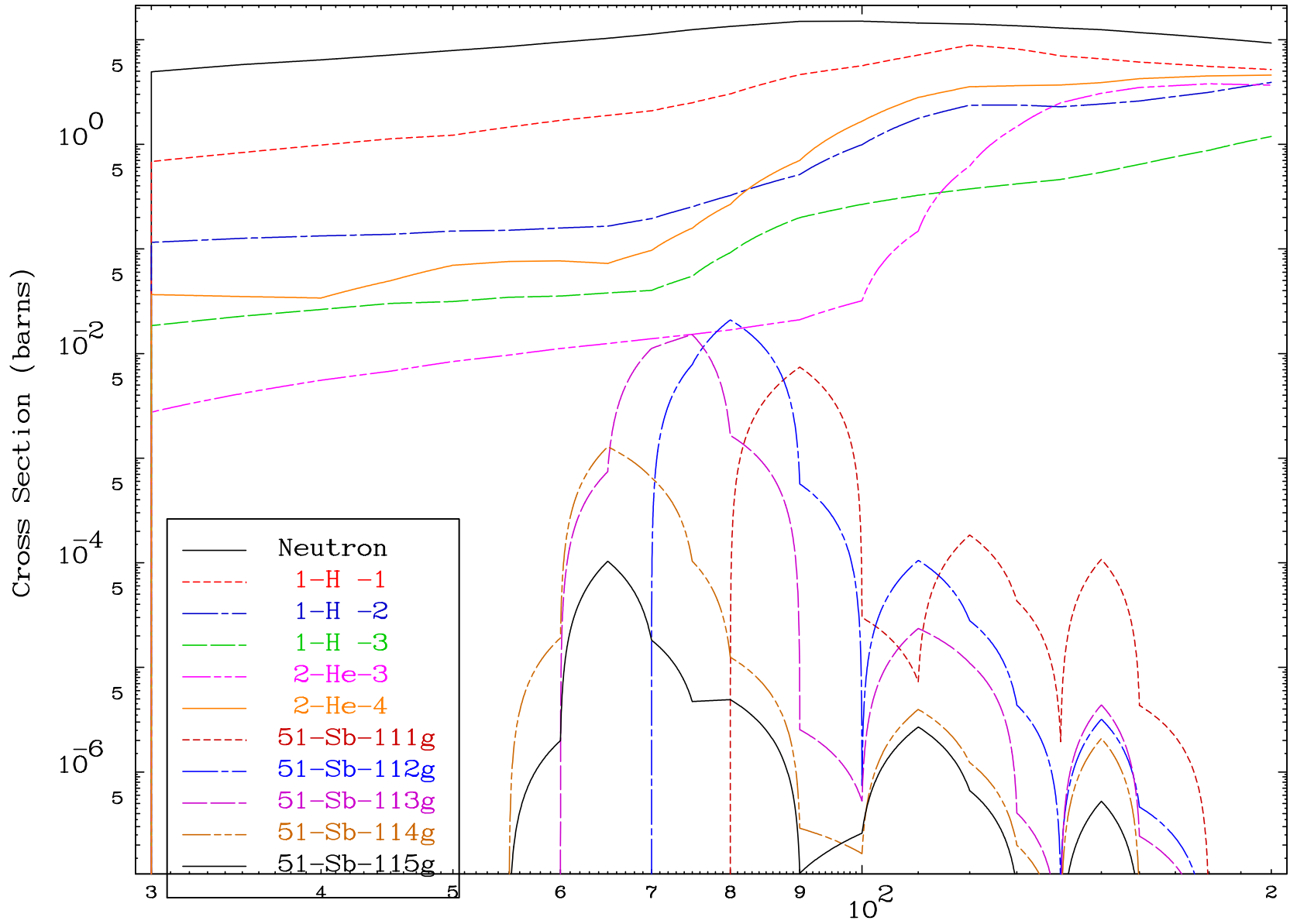
MAT 6017

(d,α) Levels
0 Kelvin Cross Sections

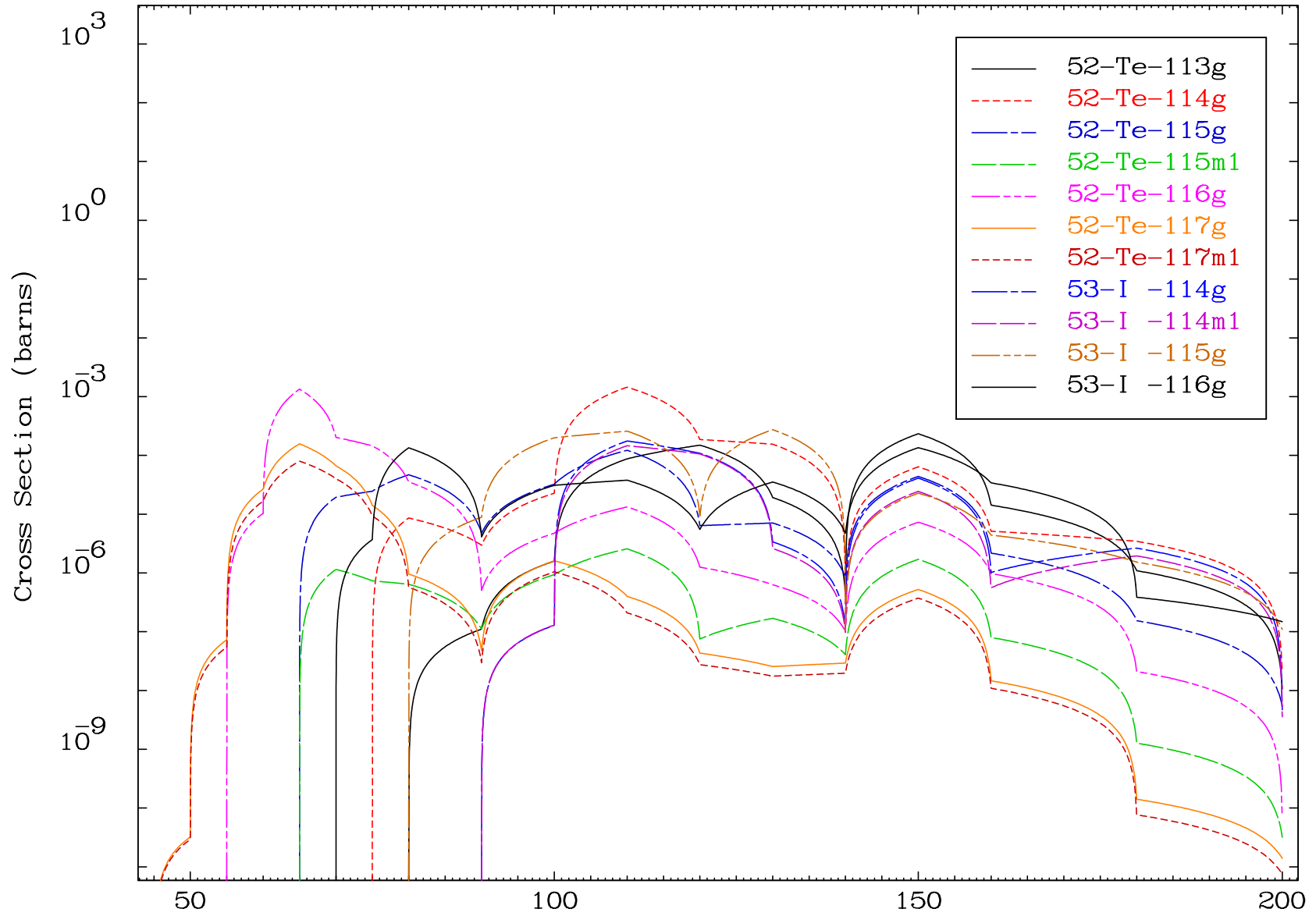
60-Nd-139



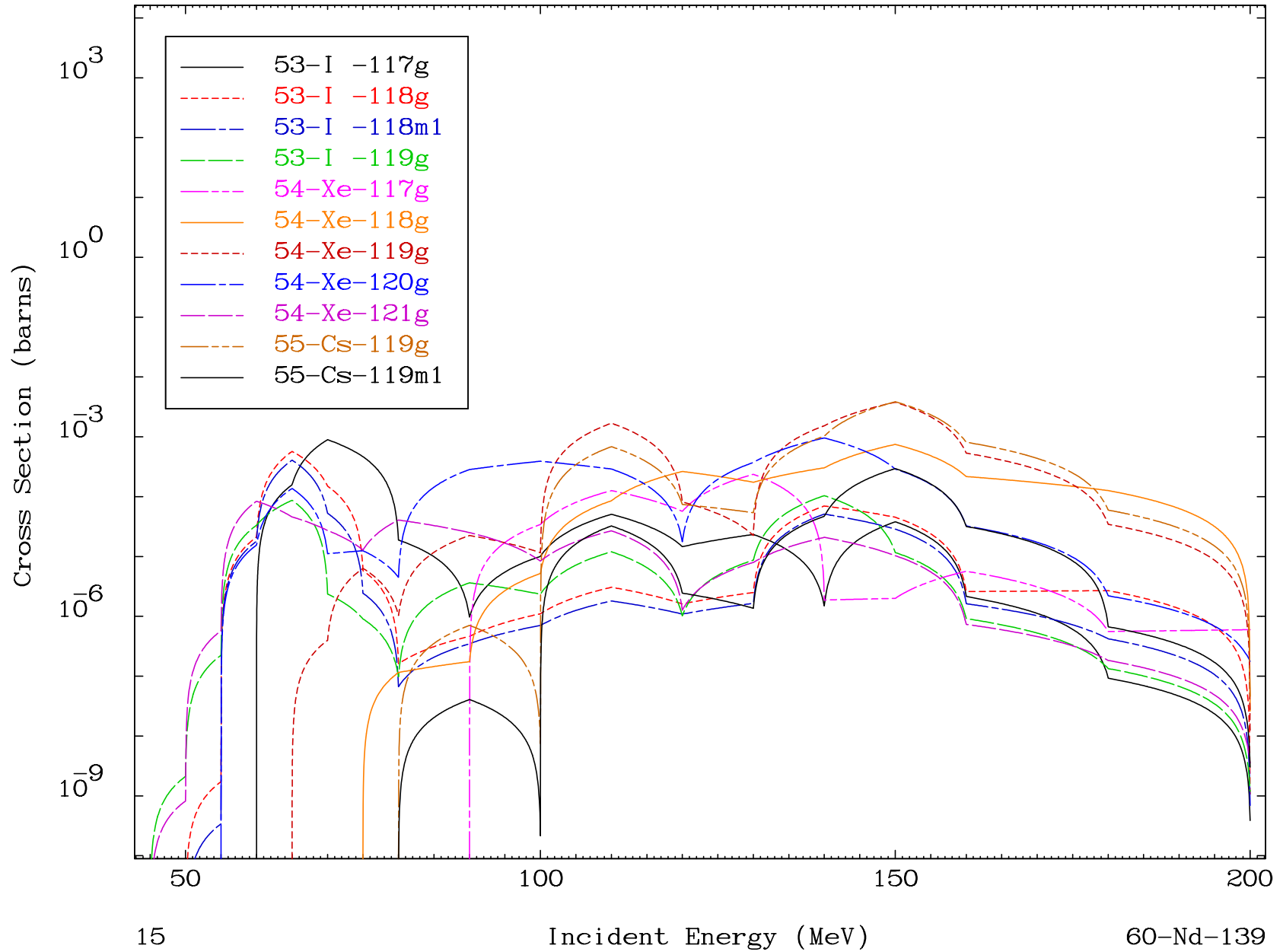




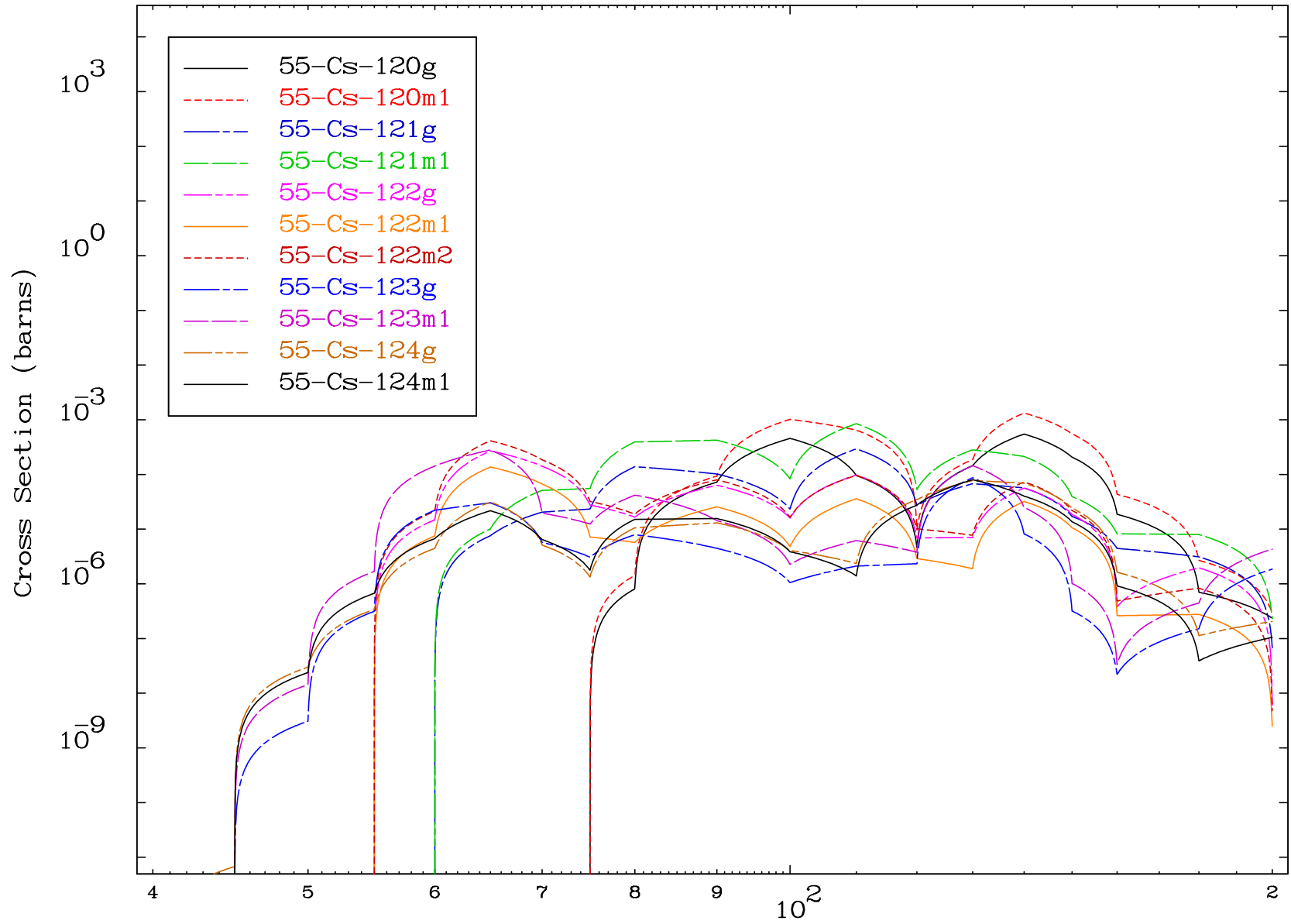
Radionuclide Production Cross Section



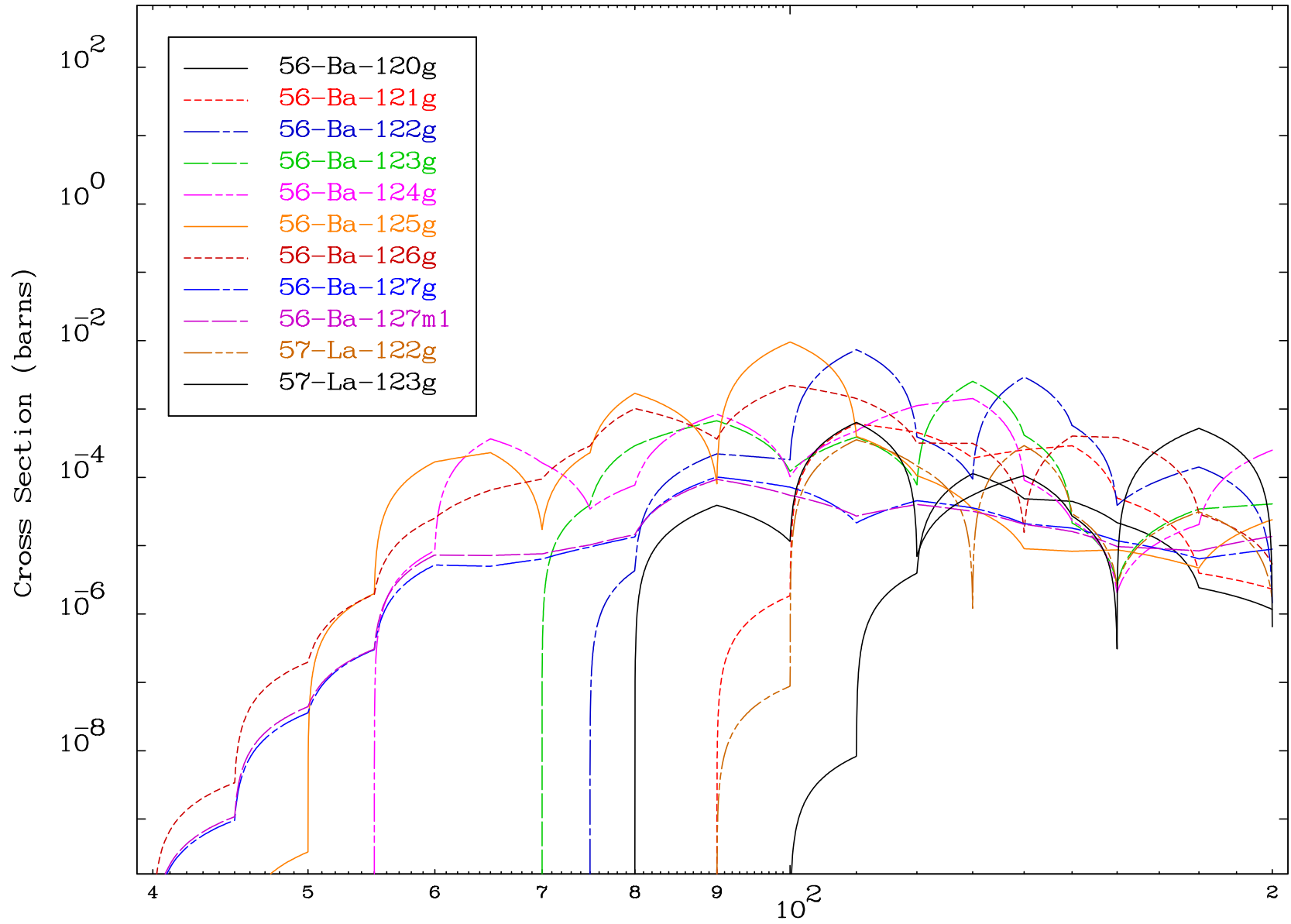
Radionuclide Production Cross Section



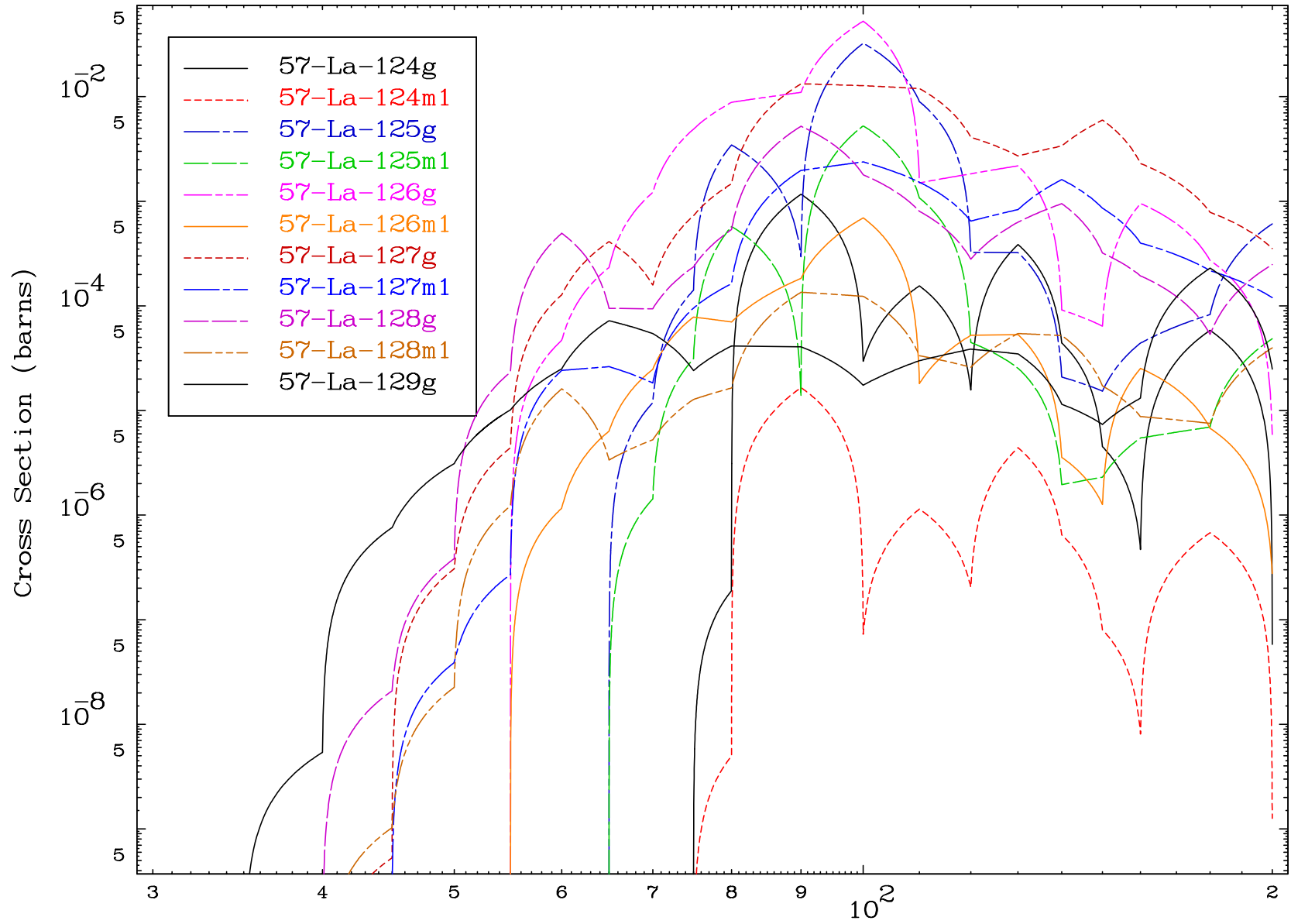
Radionuclide Production Cross Section



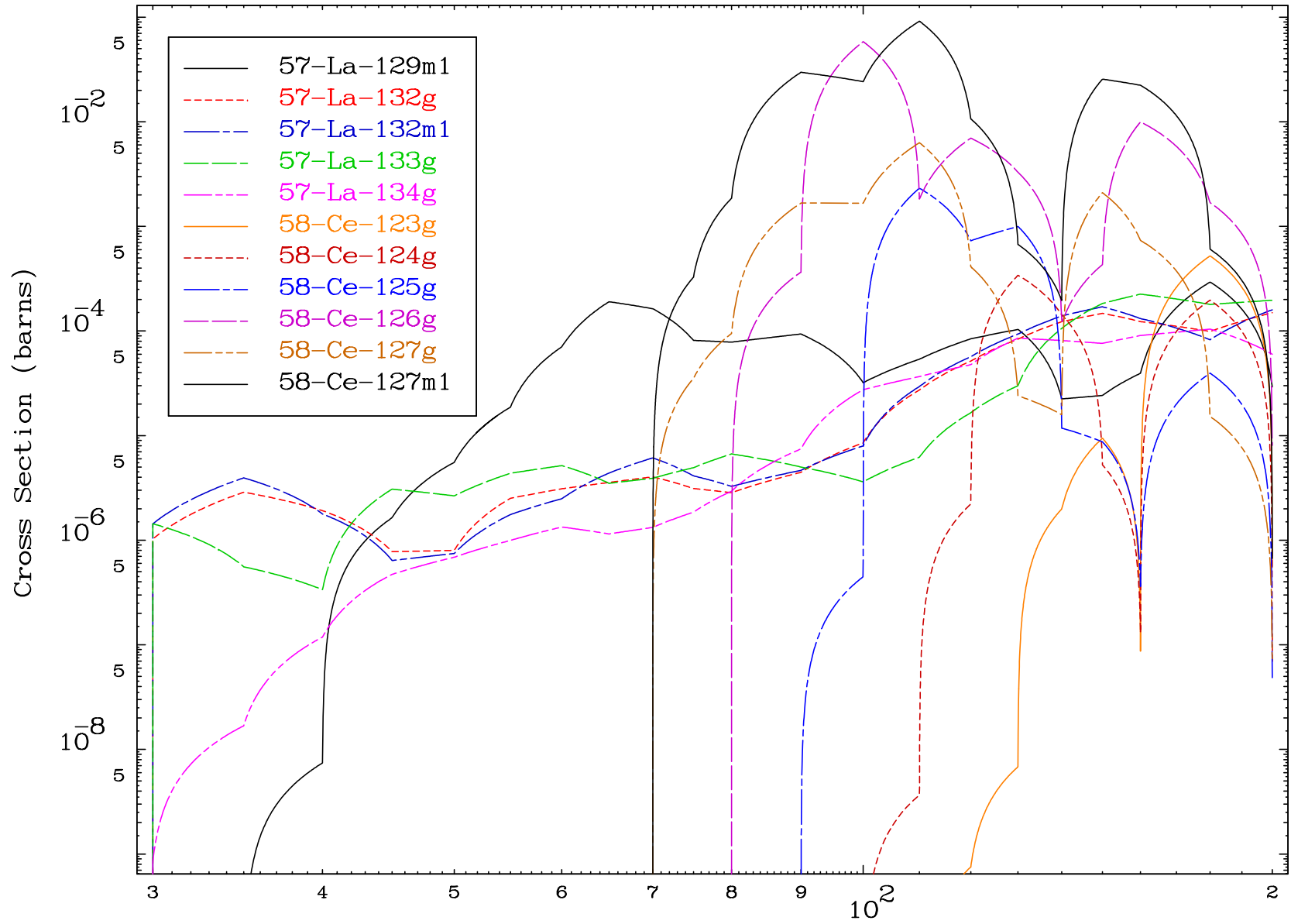
Radionuclide Production Cross Section

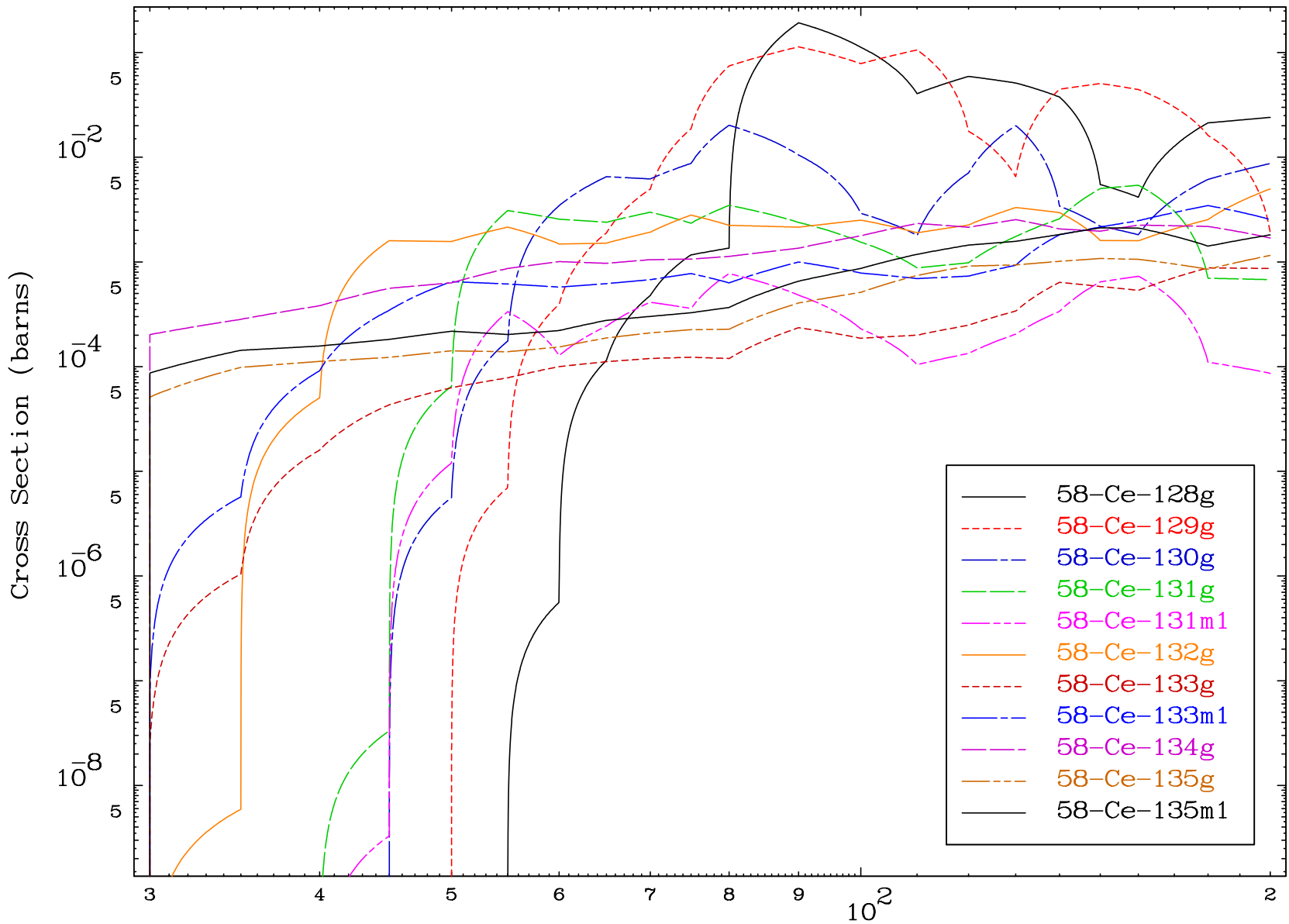


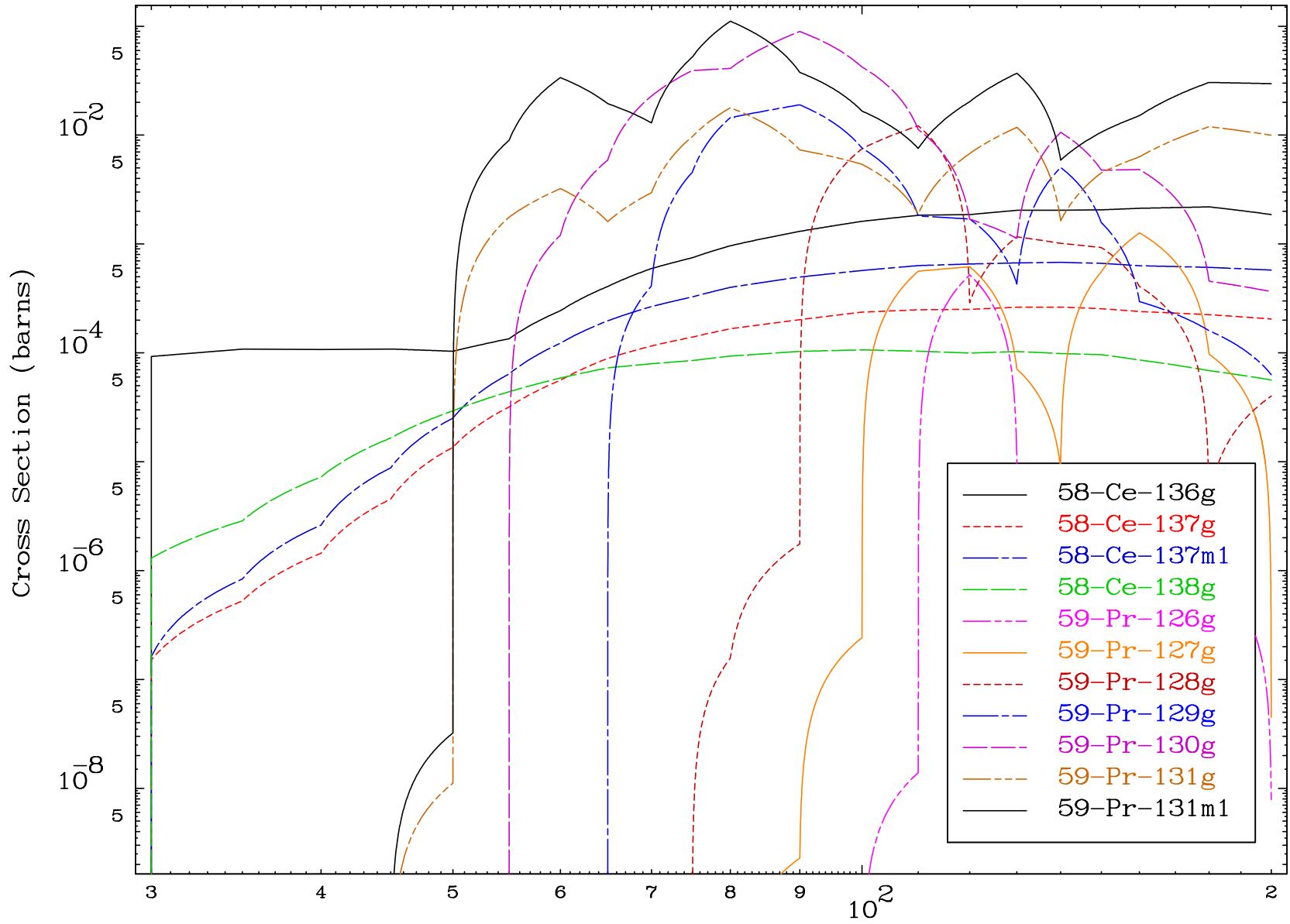
Radionuclide Production Cross Section



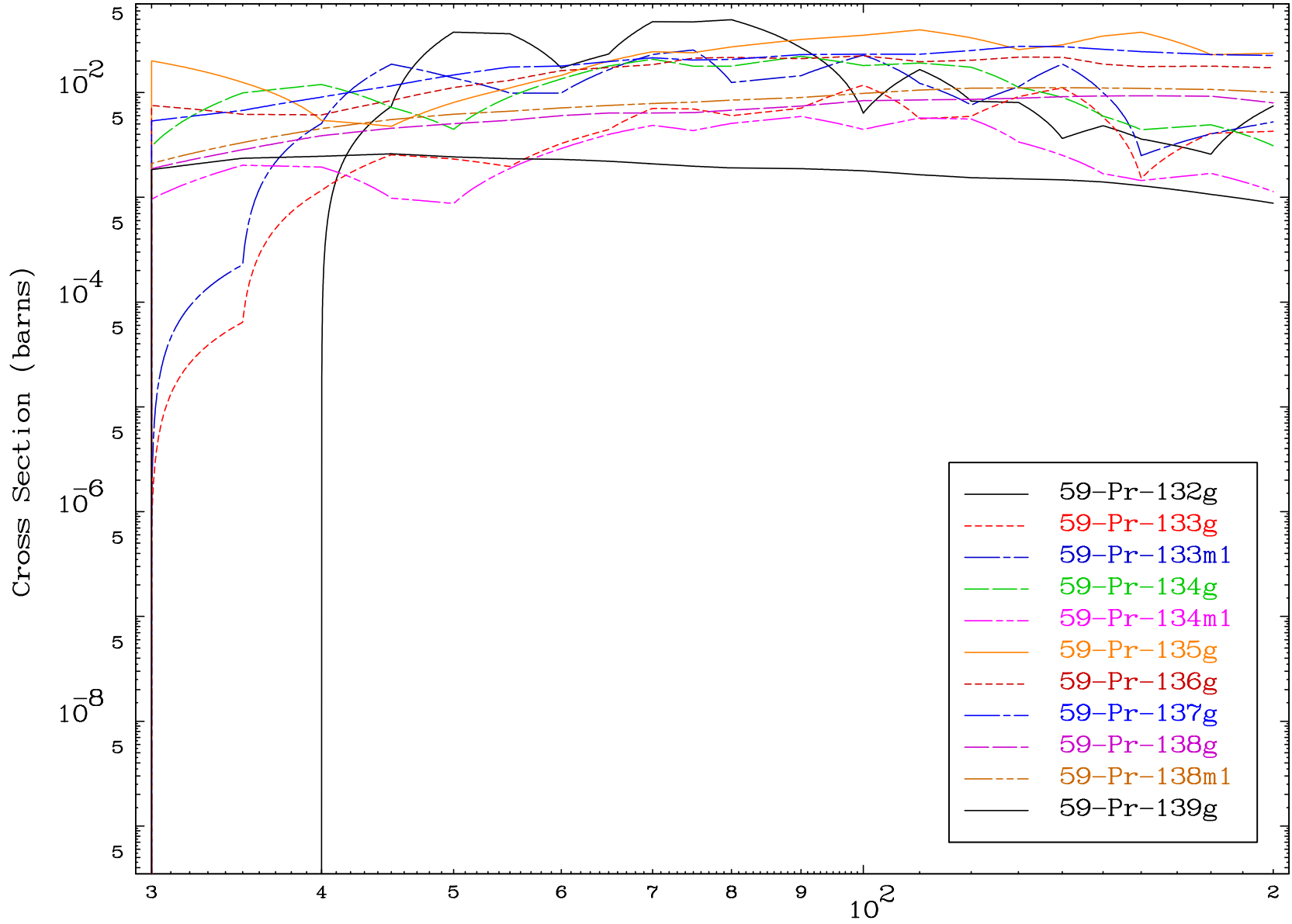
Radionuclide Production Cross Section



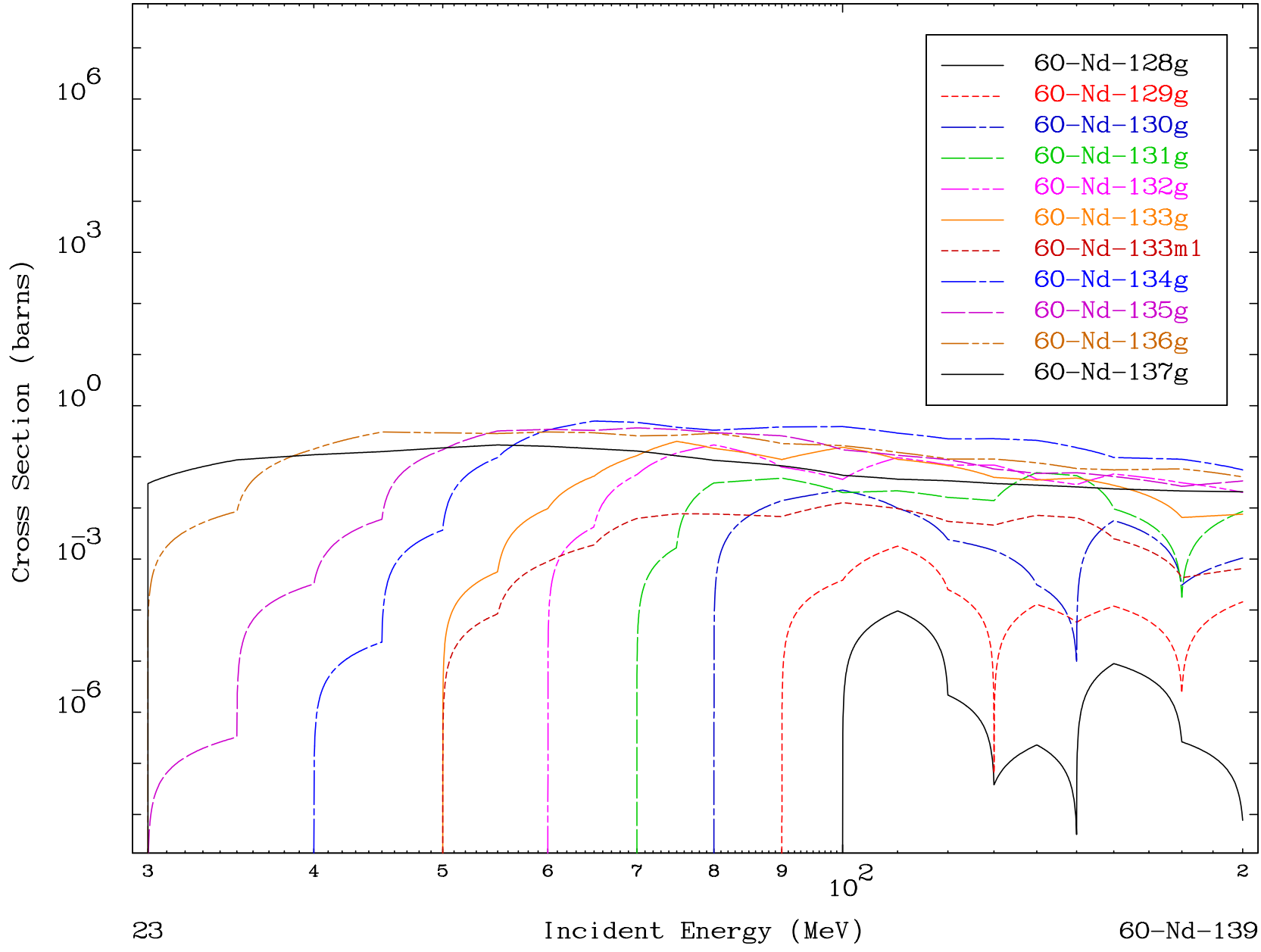




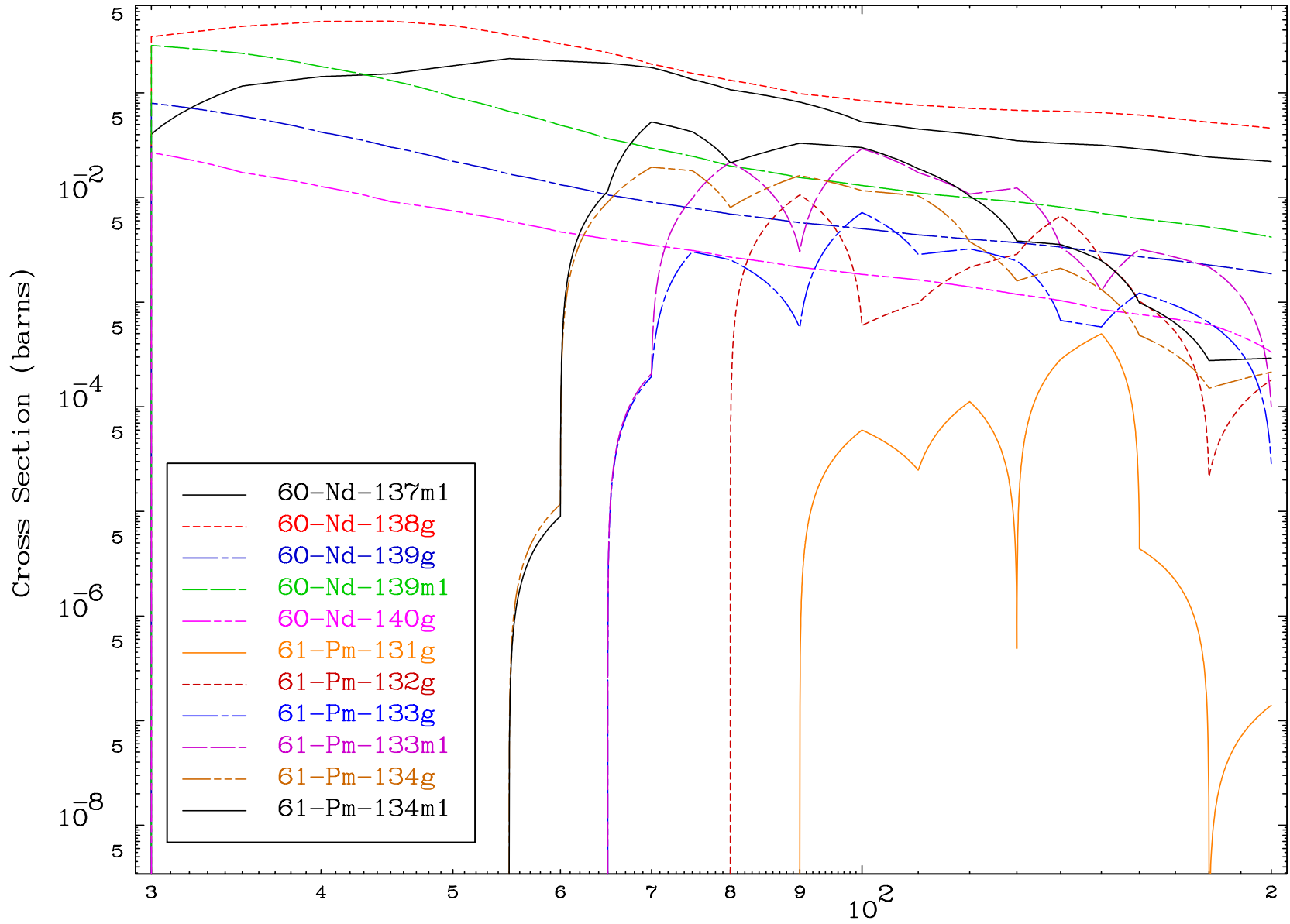
Radionuclide Production Cross Section



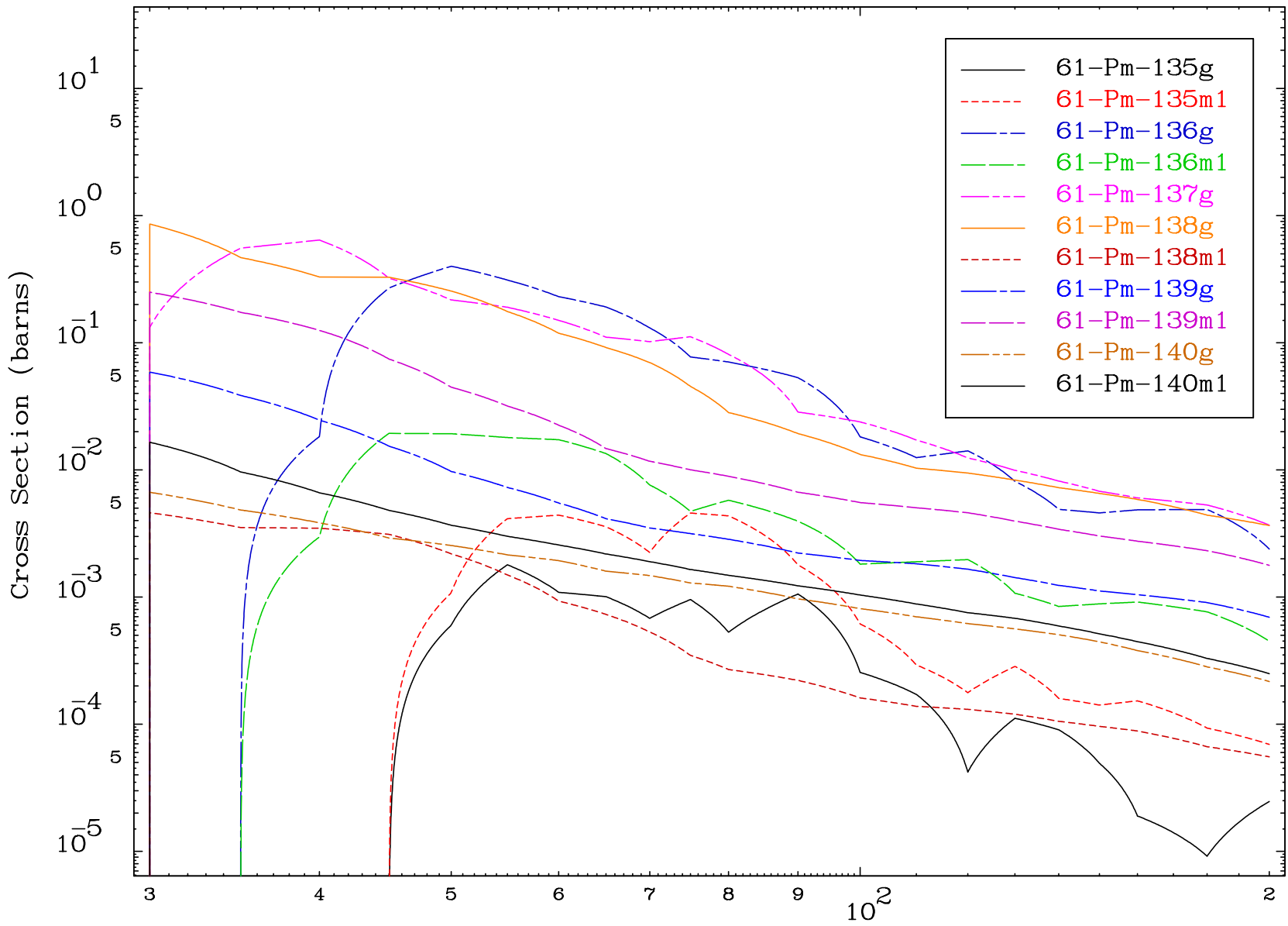
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

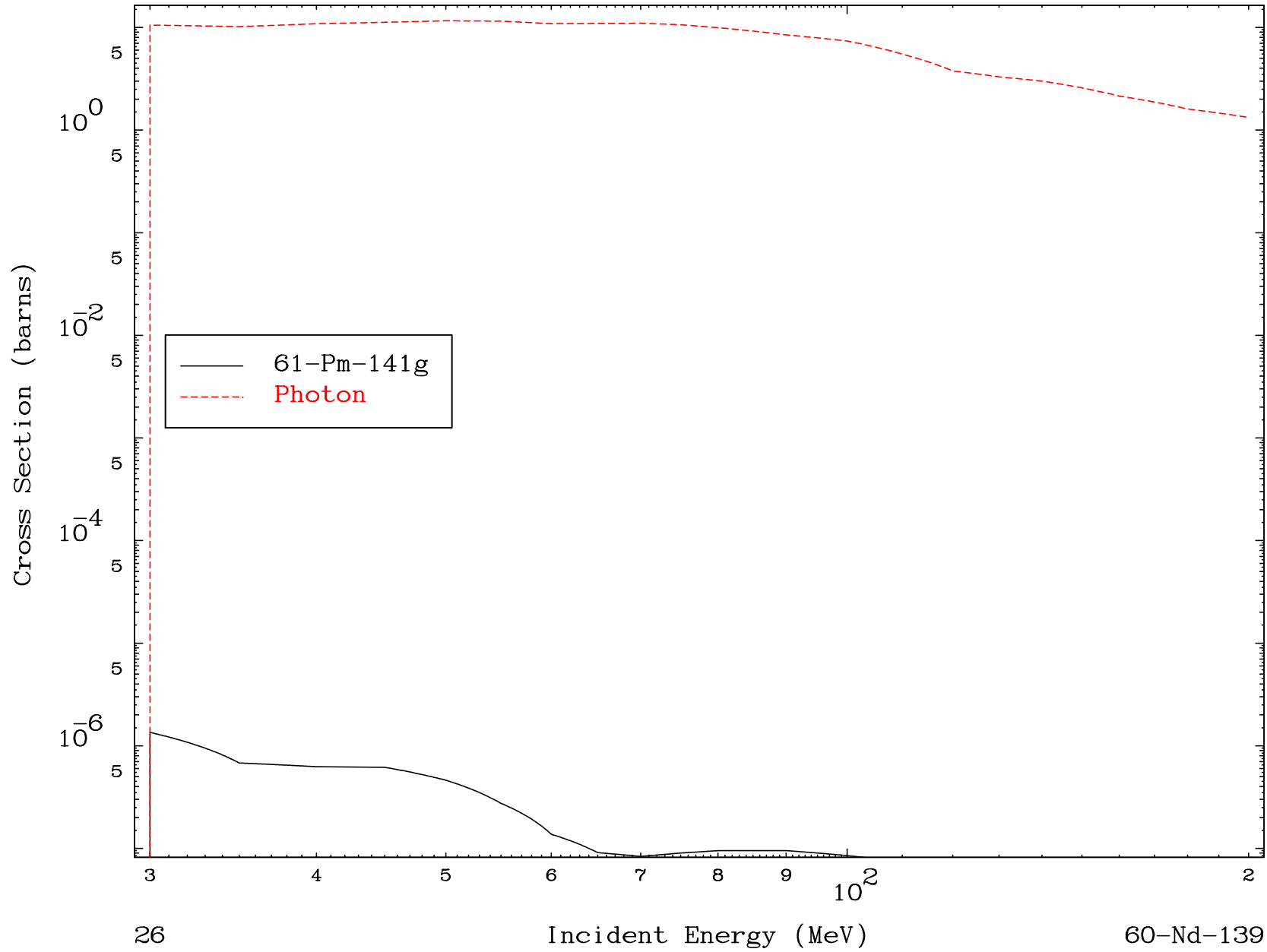


MAT 6017

(d,remainder)

60-Nd-139

Radionuclide Production Cross Section

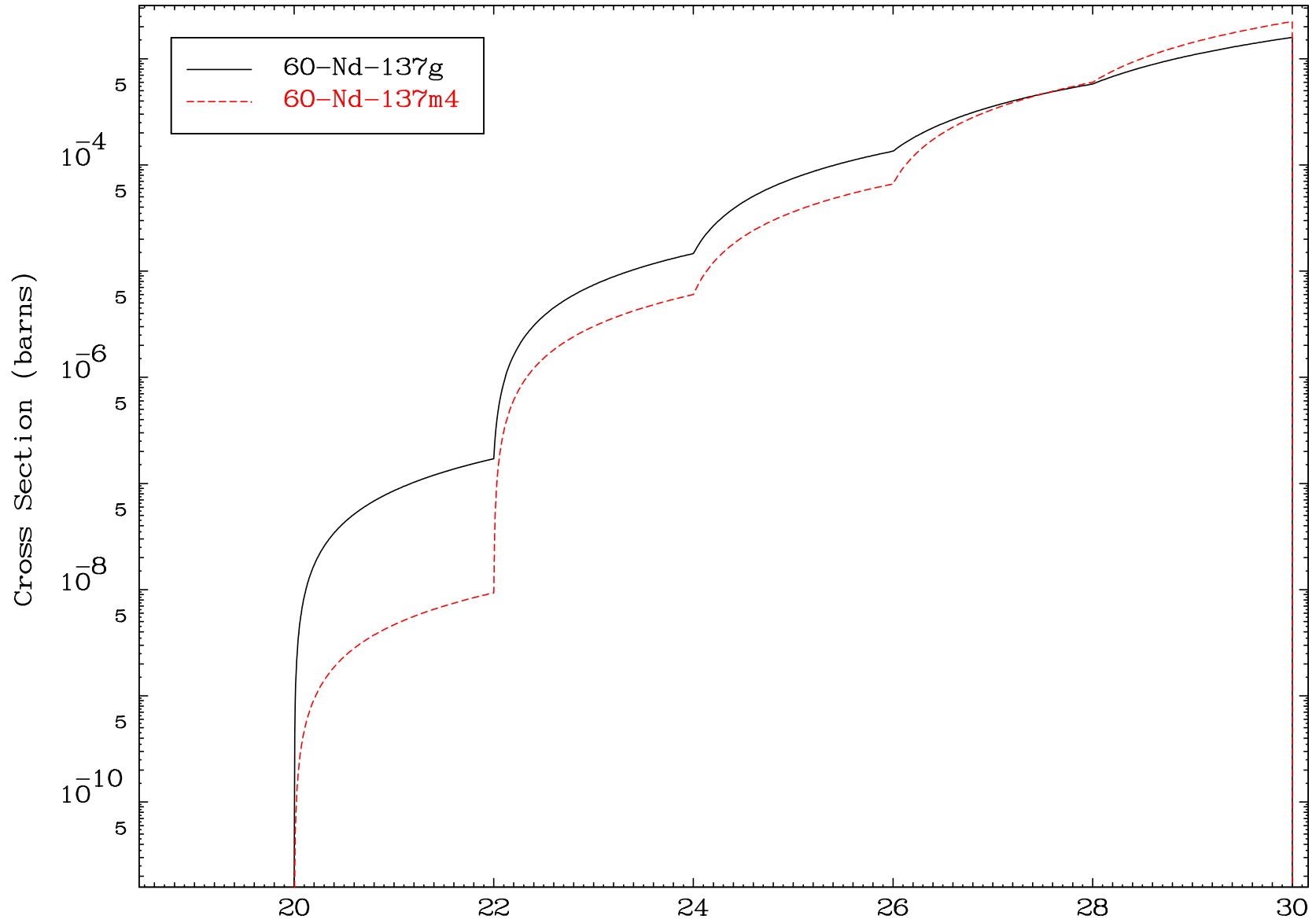


26

Incident Energy (MeV)

60-Nd-139

Radionuclide Production Cross Section

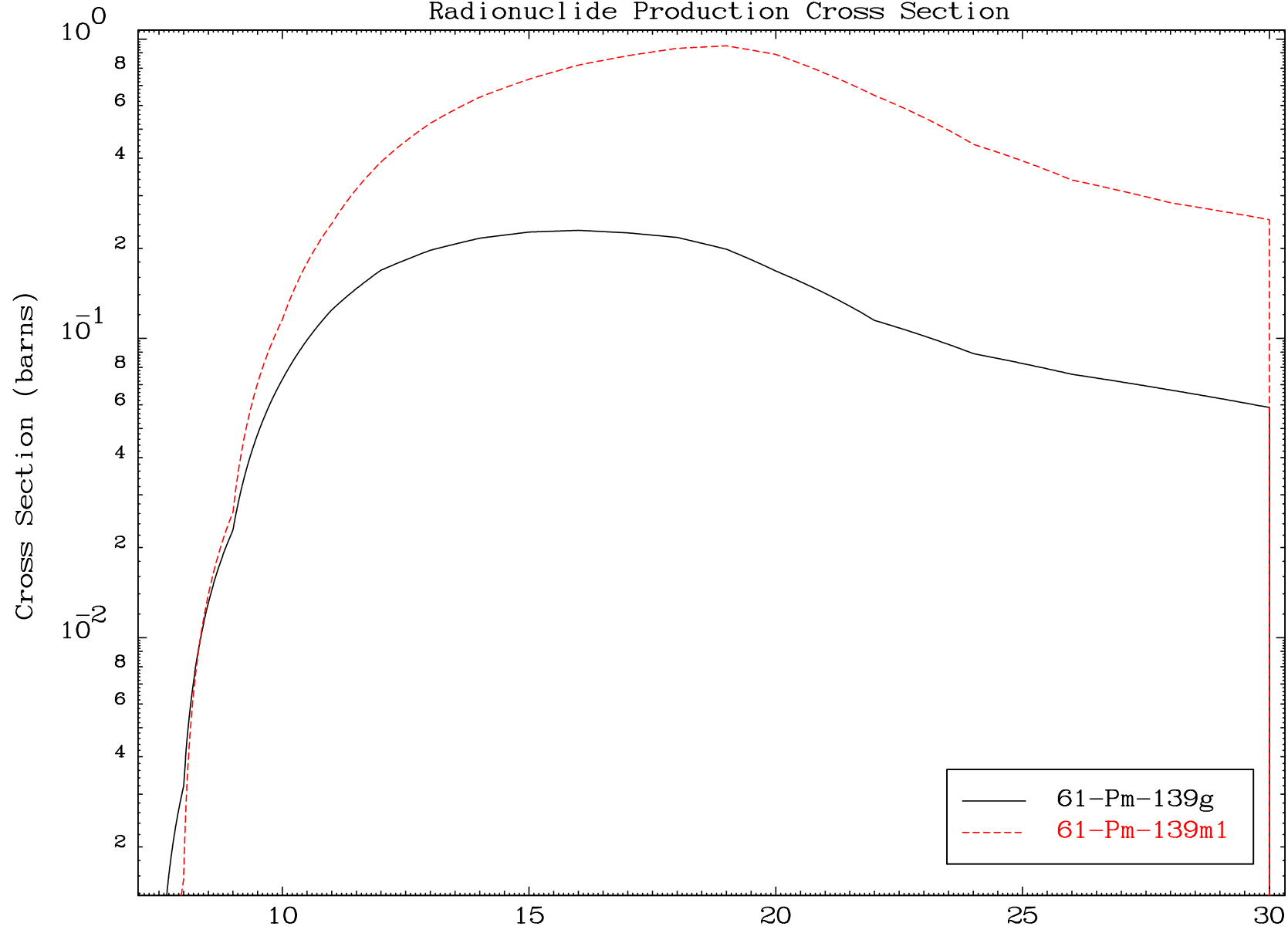


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(d,2n)

60-Nd-139

Radionuclide Production Cross Section



28

Incident Energy (MeV)

60-Nd-139

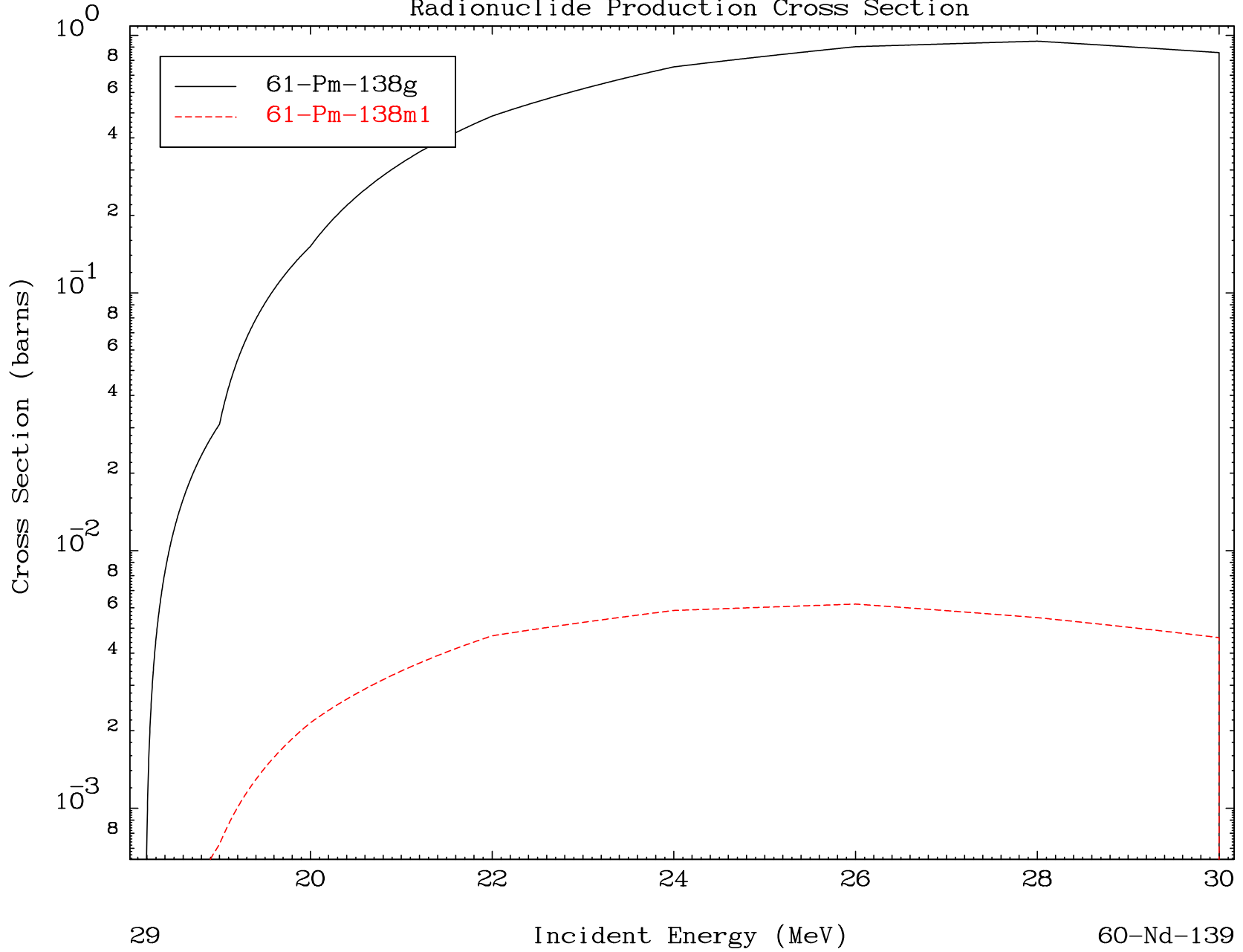
— 61-Pm-139g
- - - 61-Pm-139m1

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(d,3n)

60-Nd-139

Radionuclide Production Cross Section

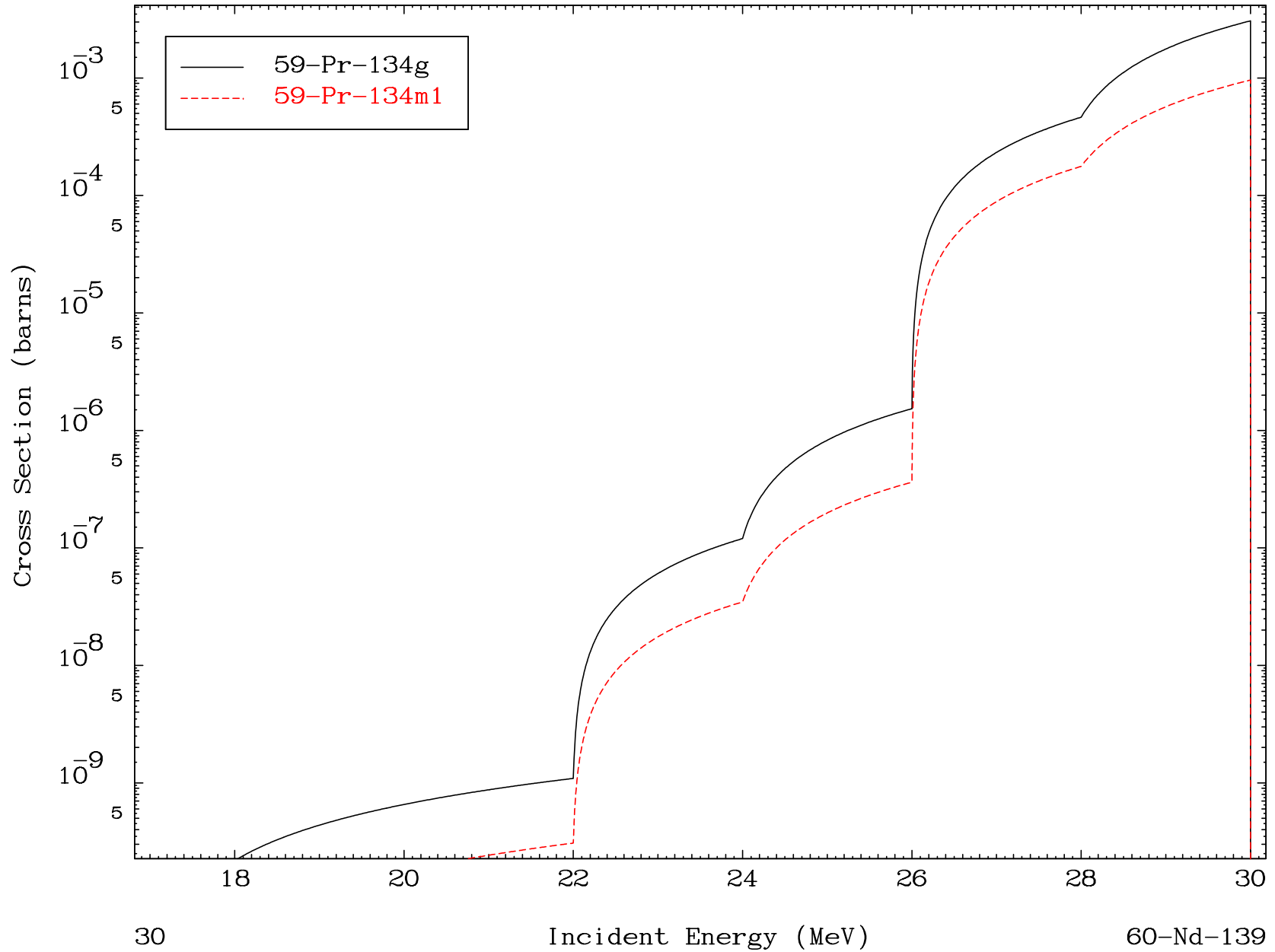


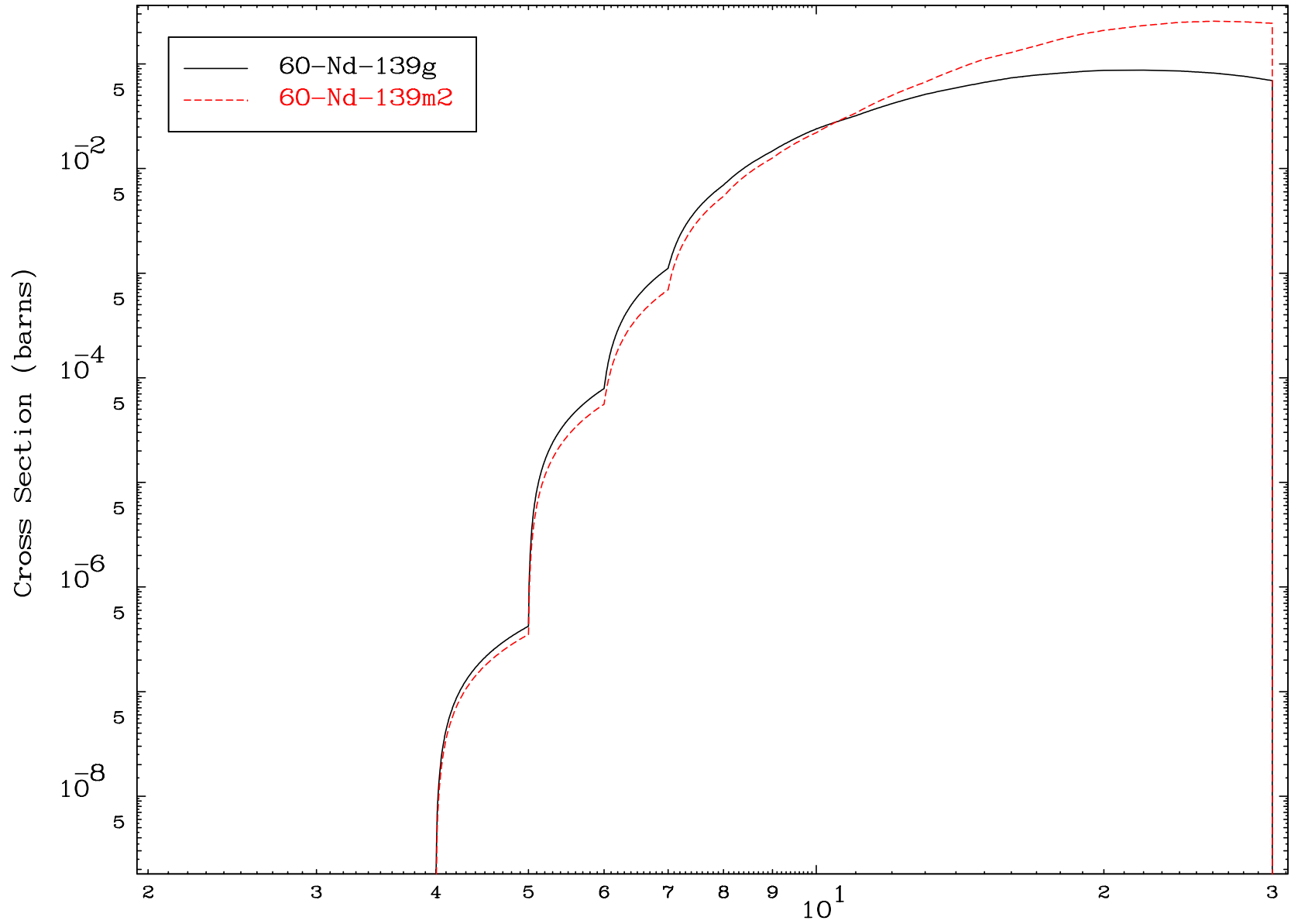
MAT 6017

(d,3n) α

60-Nd-139

Radionuclide Production Cross Section



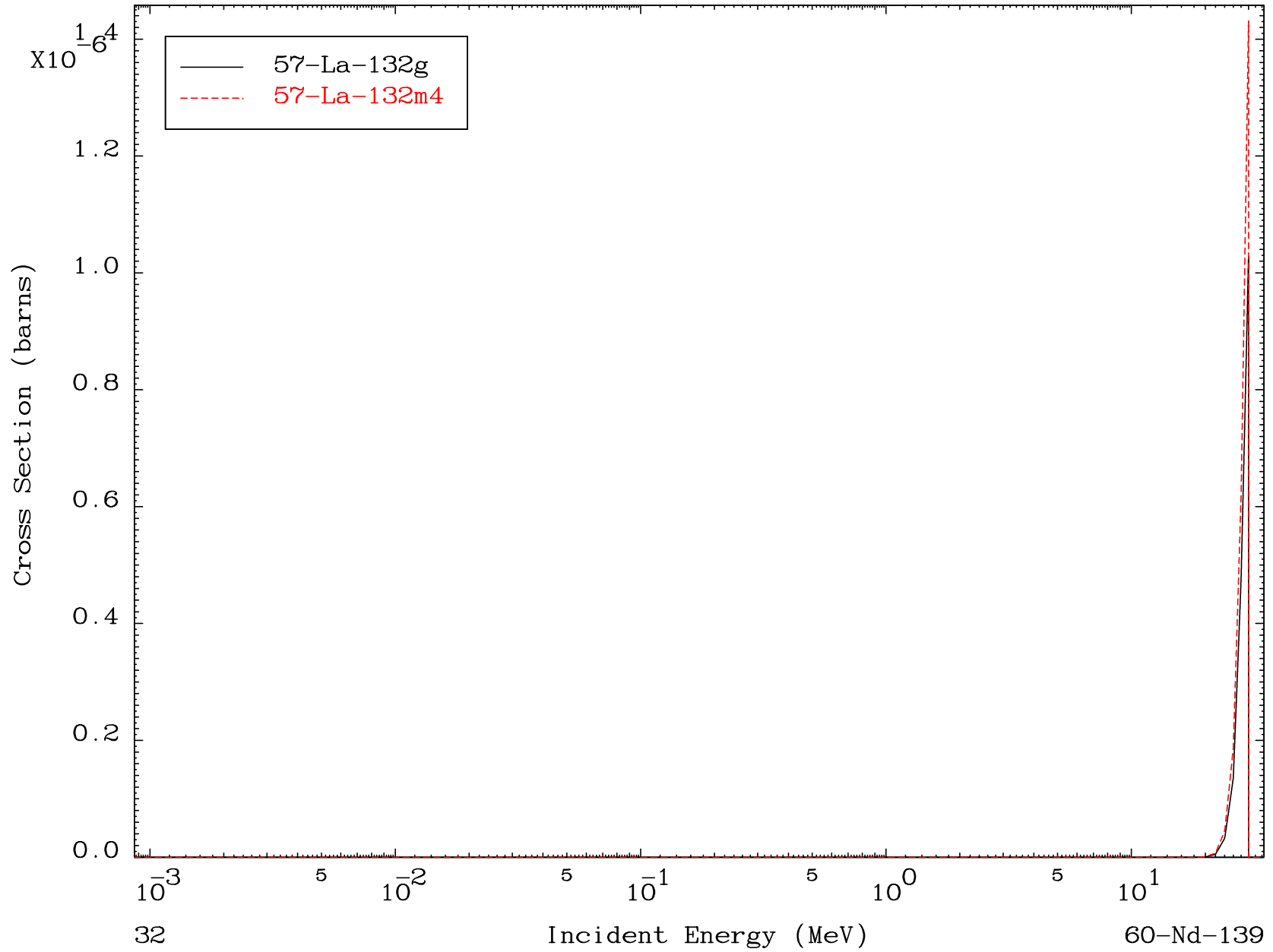


MAT 6017

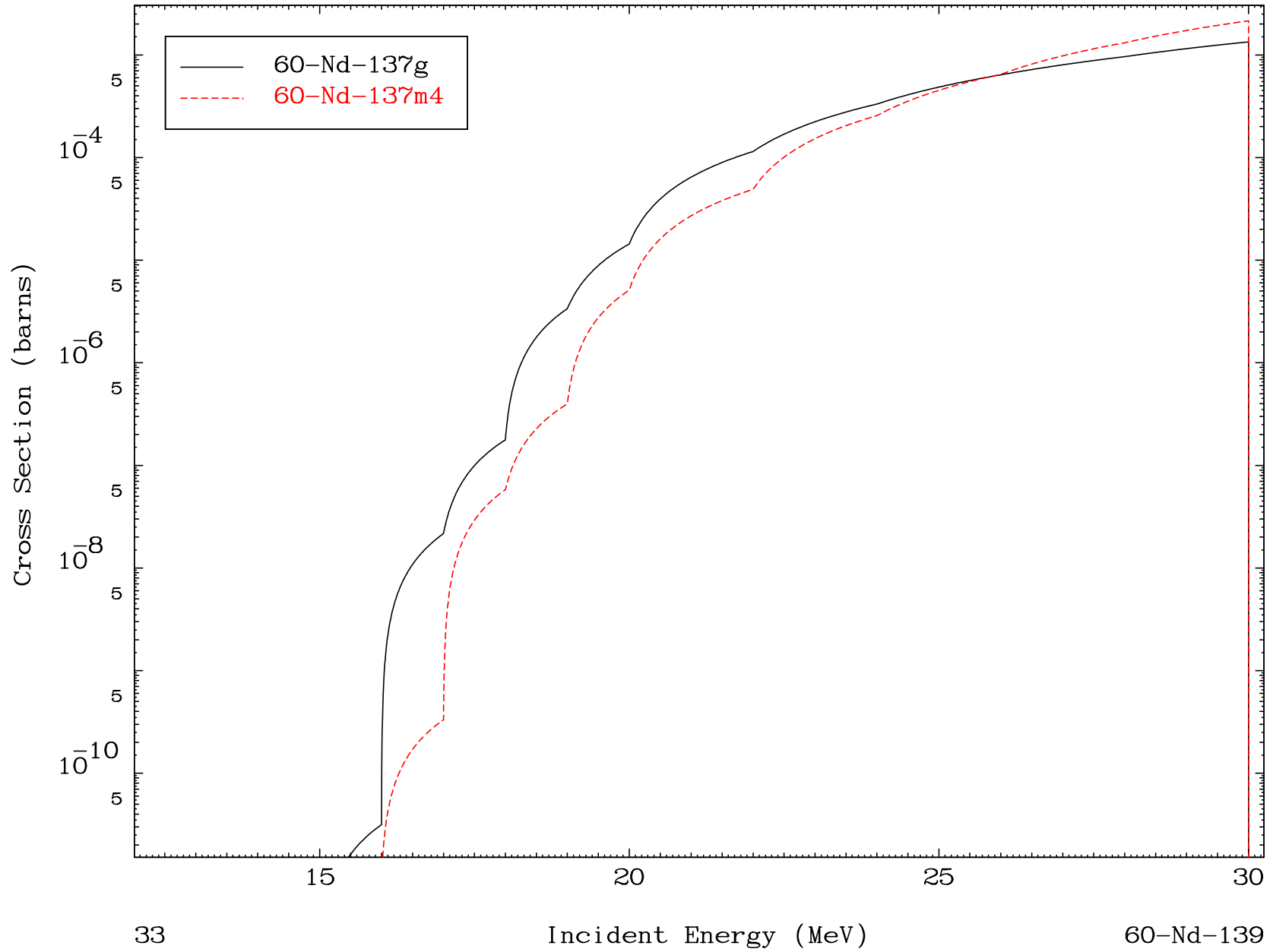
(d,n') 2 α

60-Nd-139

Radionuclide Production Cross Section



Radionuclide Production Cross Section

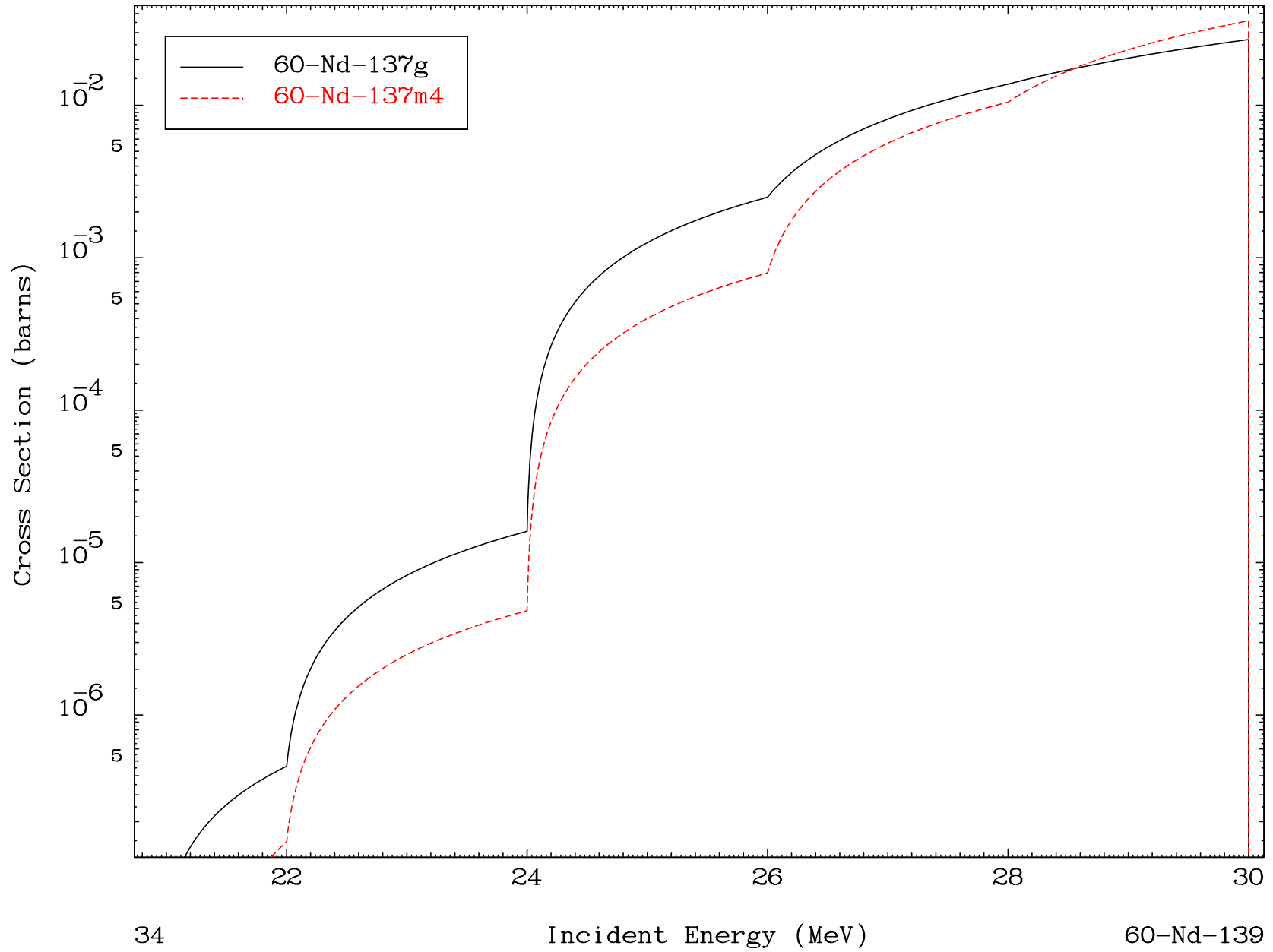


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(d,3n) p

60-Nd-139

Radionuclide Production Cross Section

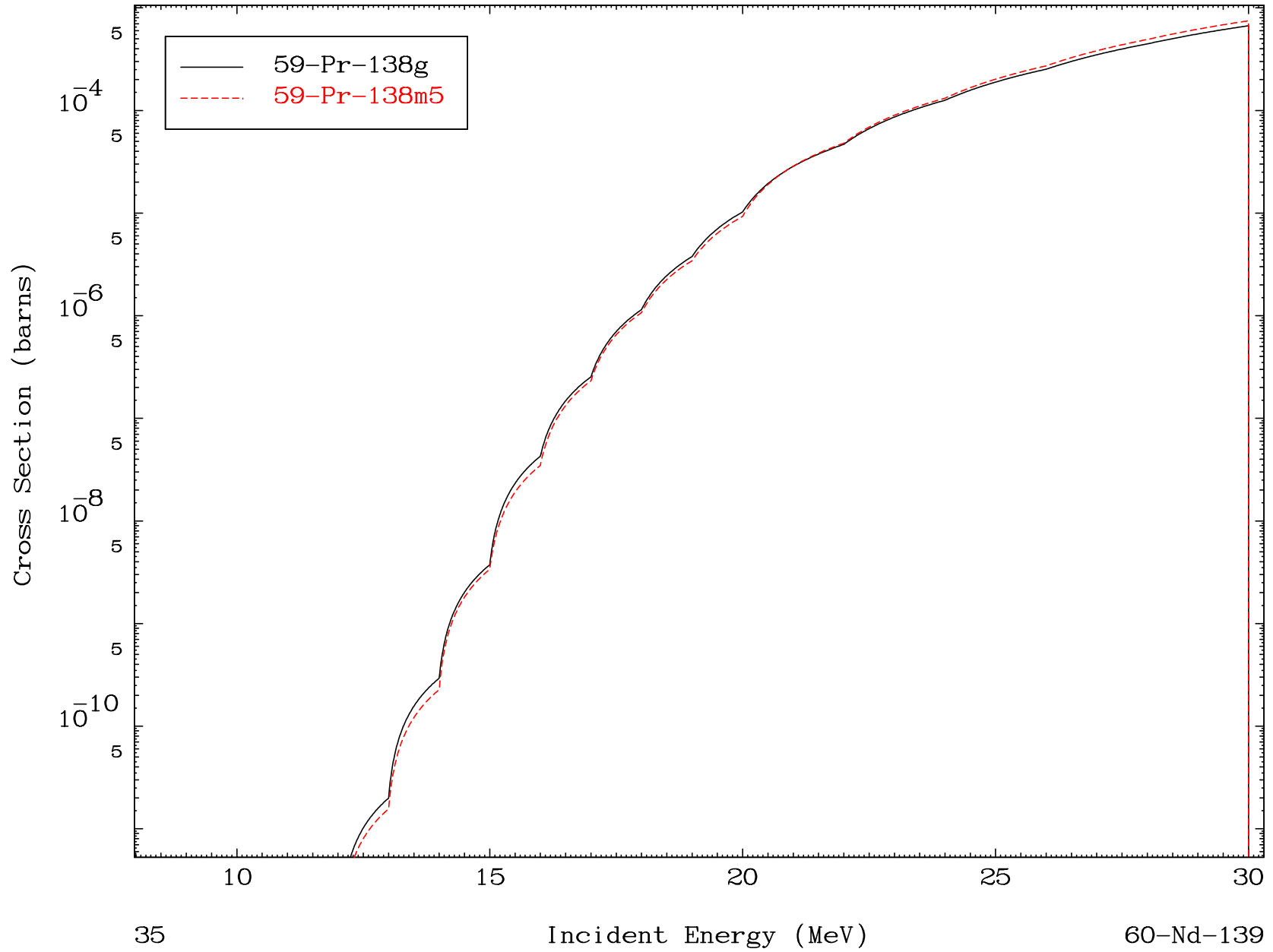


MAT 6017

(d,2n) p

60-Nd-139

Radionuclide Production Cross Section

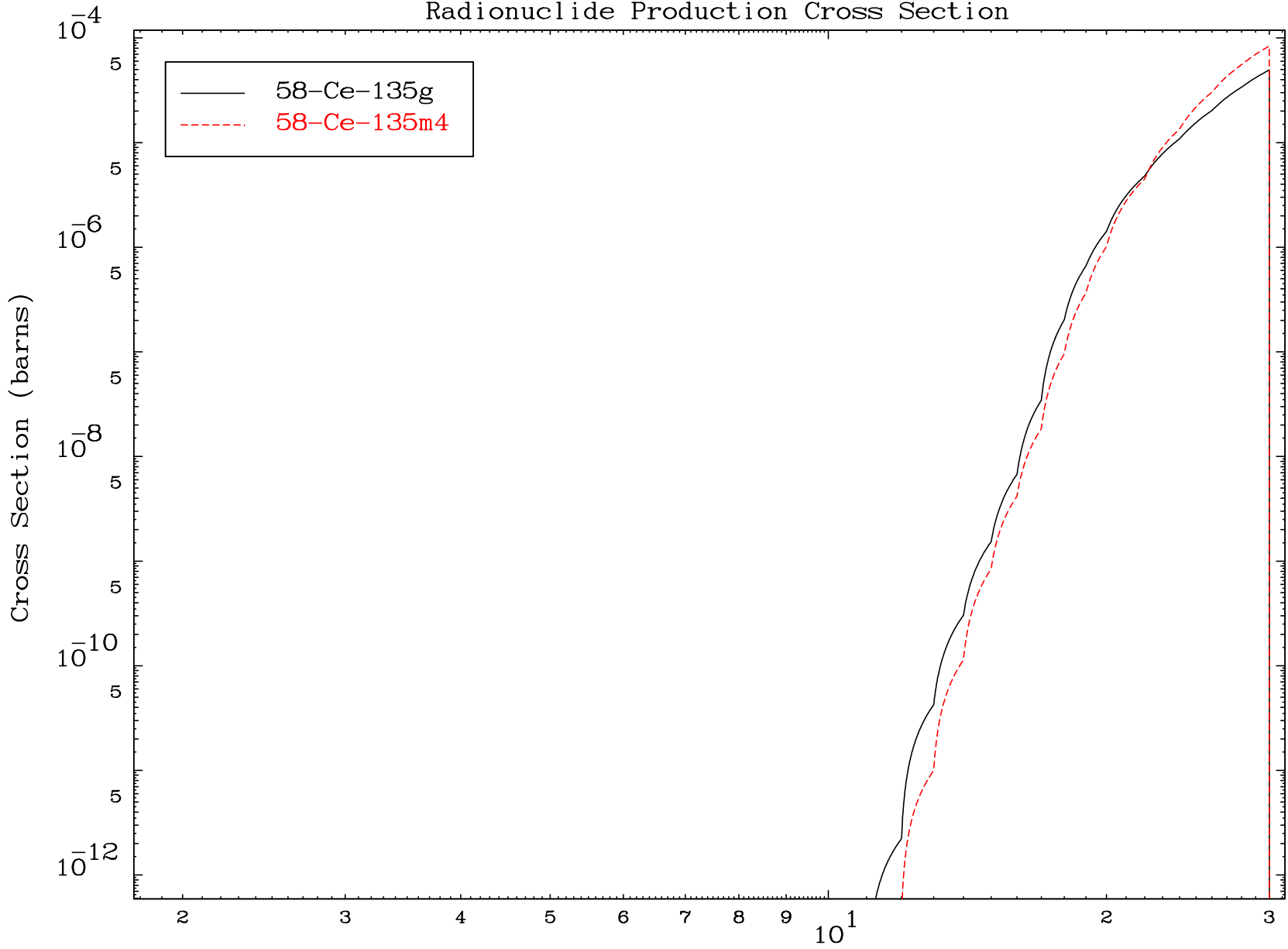


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(d,n') p α

60-Nd-139

Radionuclide Production Cross Section



36

Incident Energy (MeV)

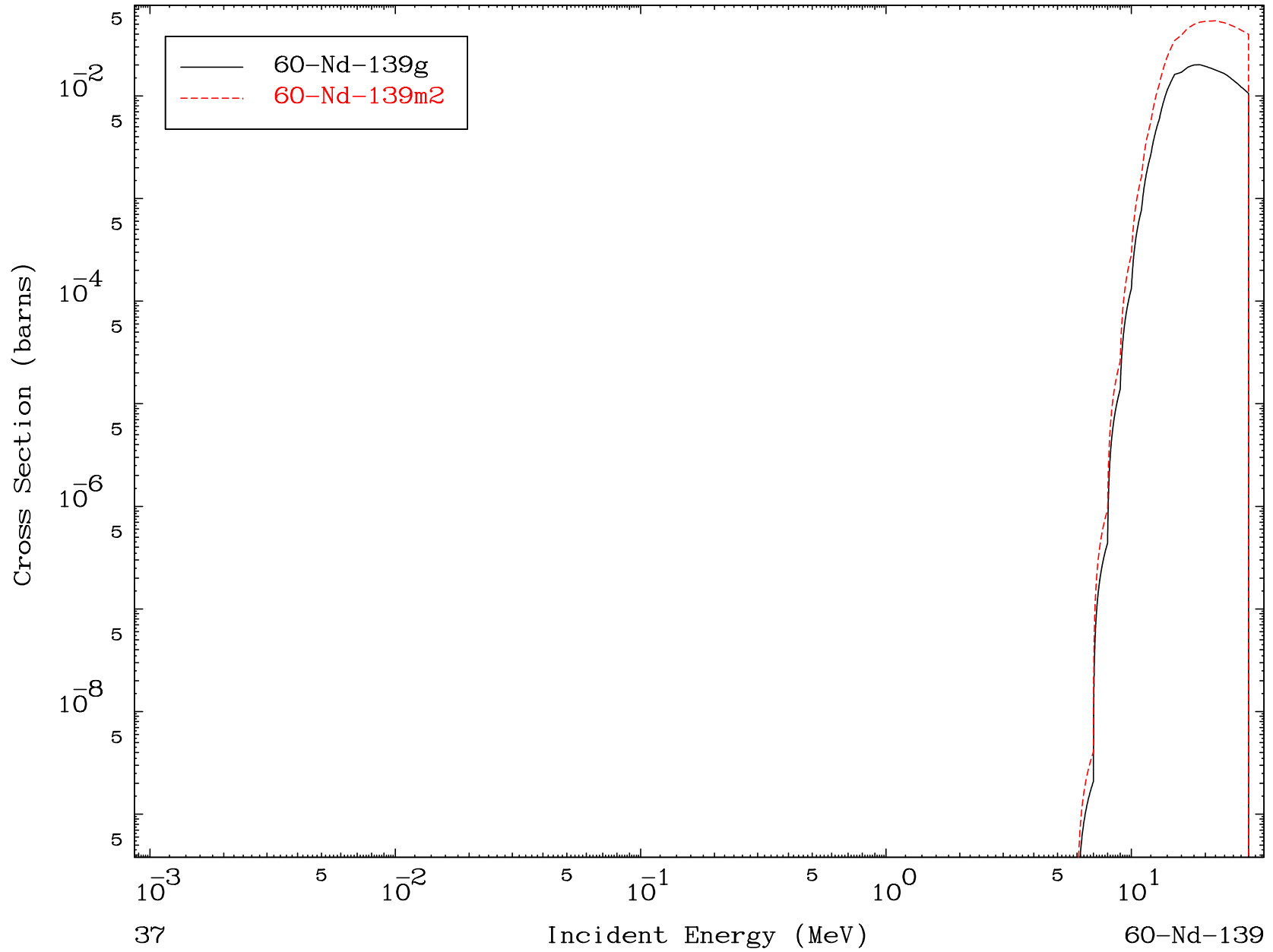
60-Nd-139

MAT 6017

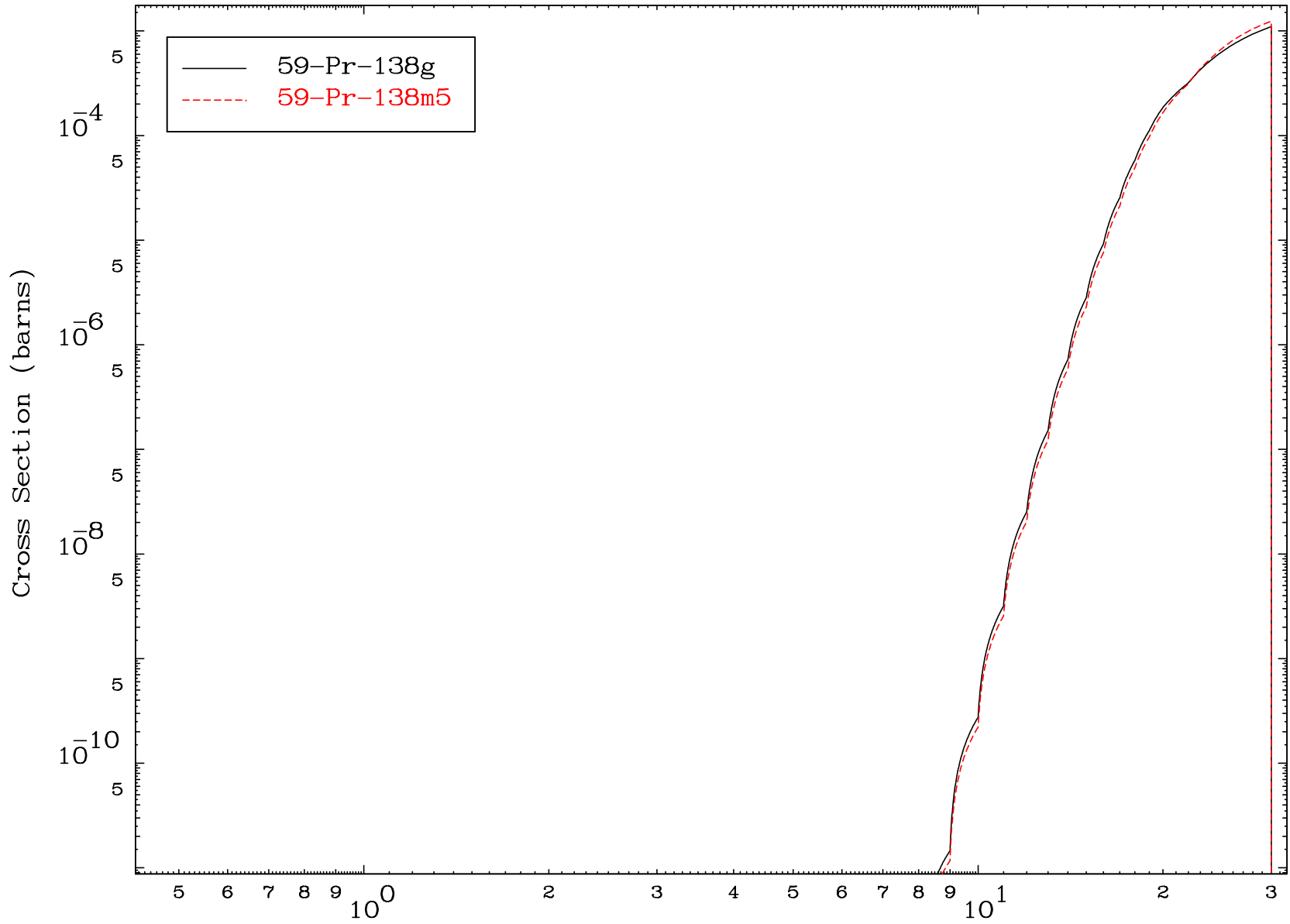
(d,d)

60-Nd-139

Radionuclide Production Cross Section



Radionuclide Production Cross Section

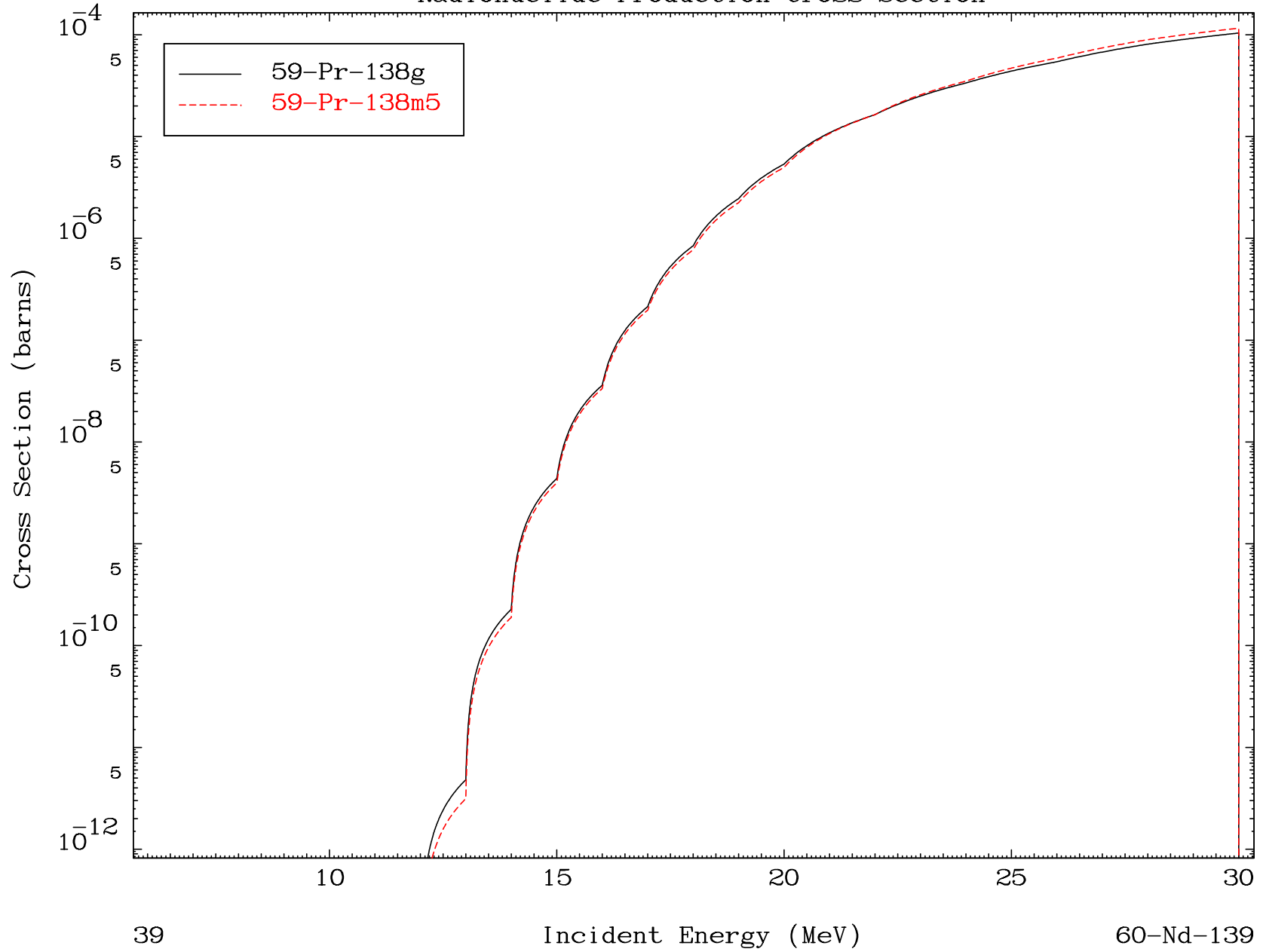


MAT 6017

(d,p) d

60-Nd-139

Radionuclide Production Cross Section



Radionuclide Production Cross Section

