

Program EVALPLOT
(Version 2018-1)

by

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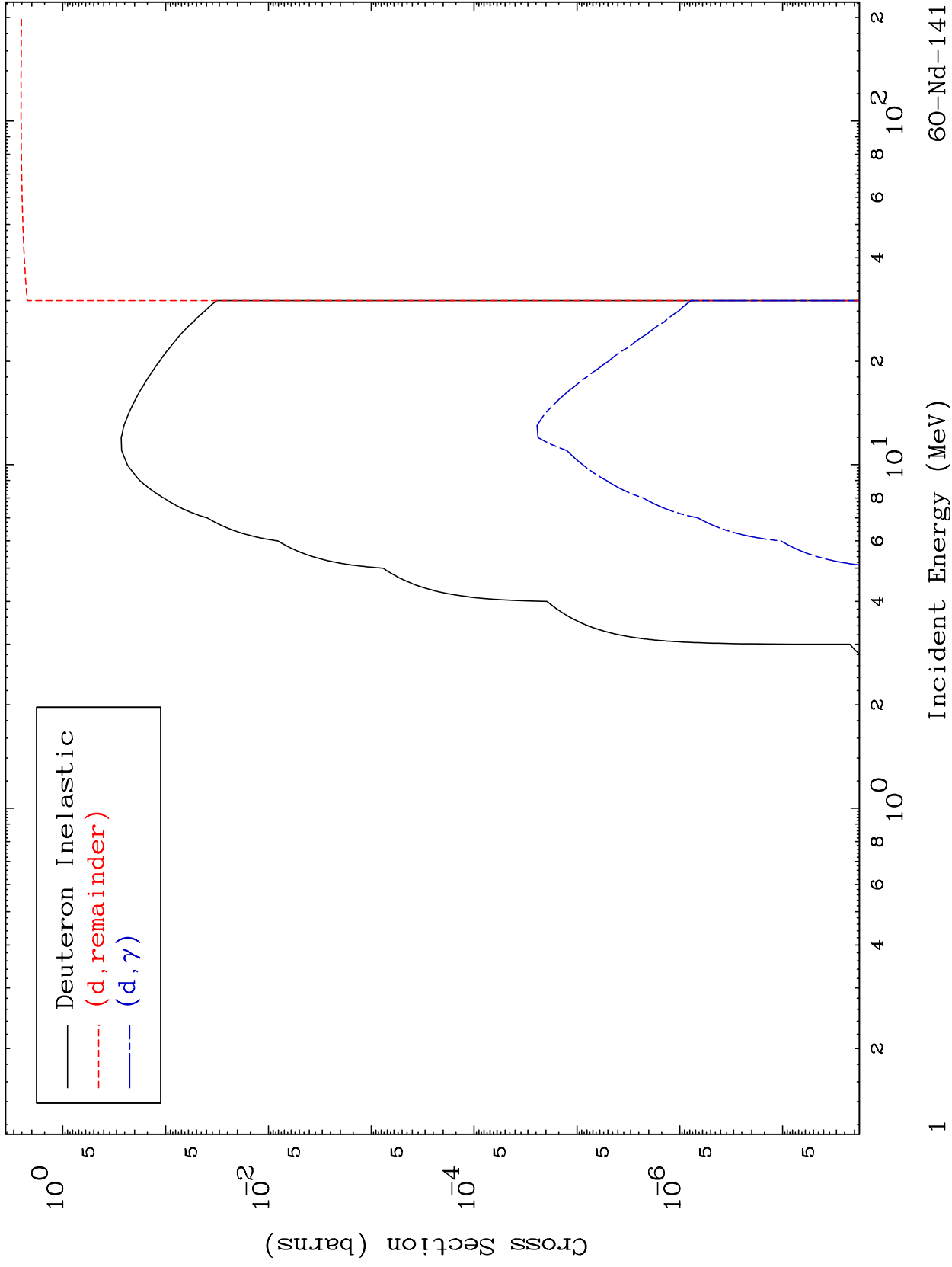
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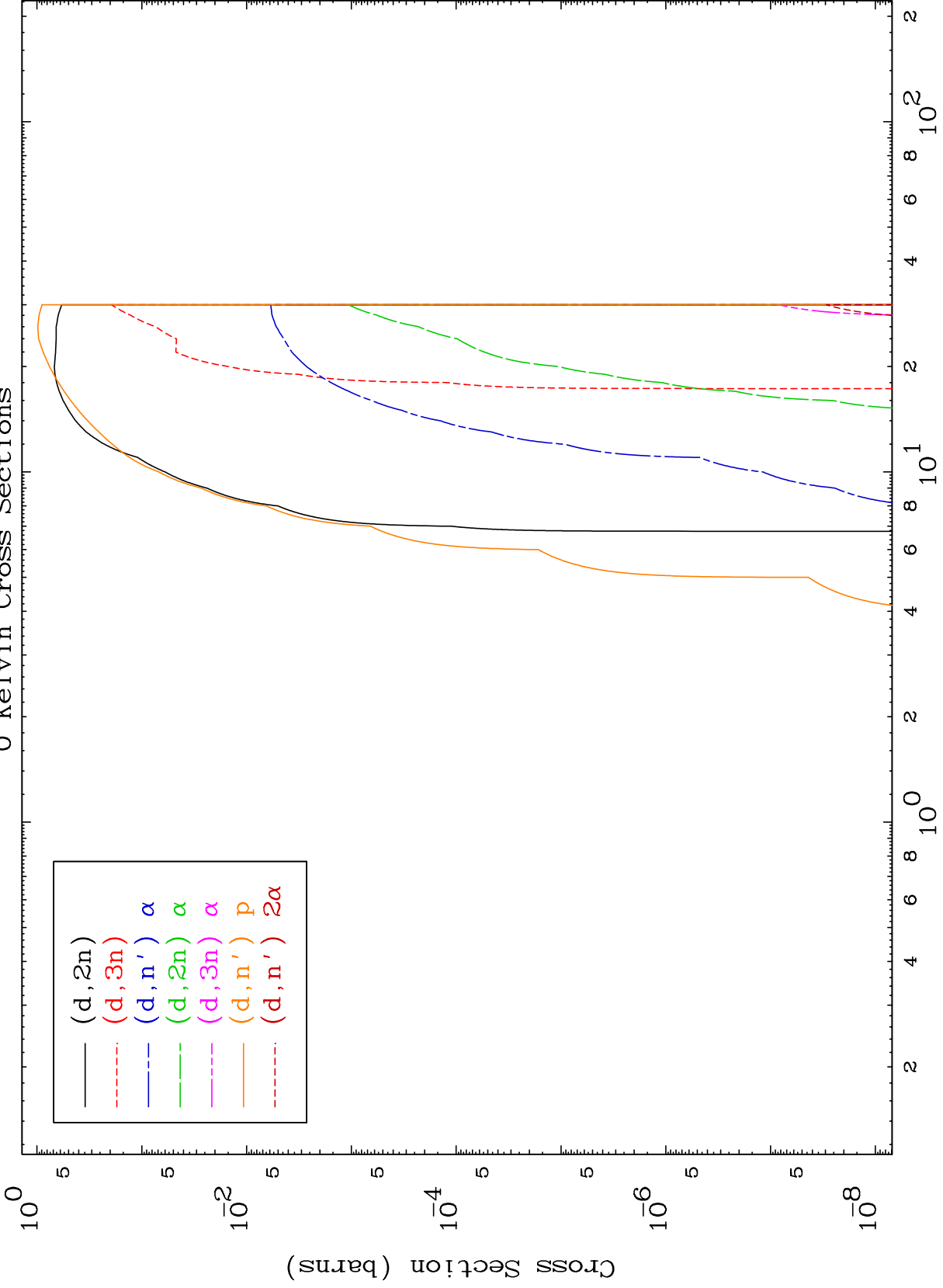
Press Mouse Button to Start

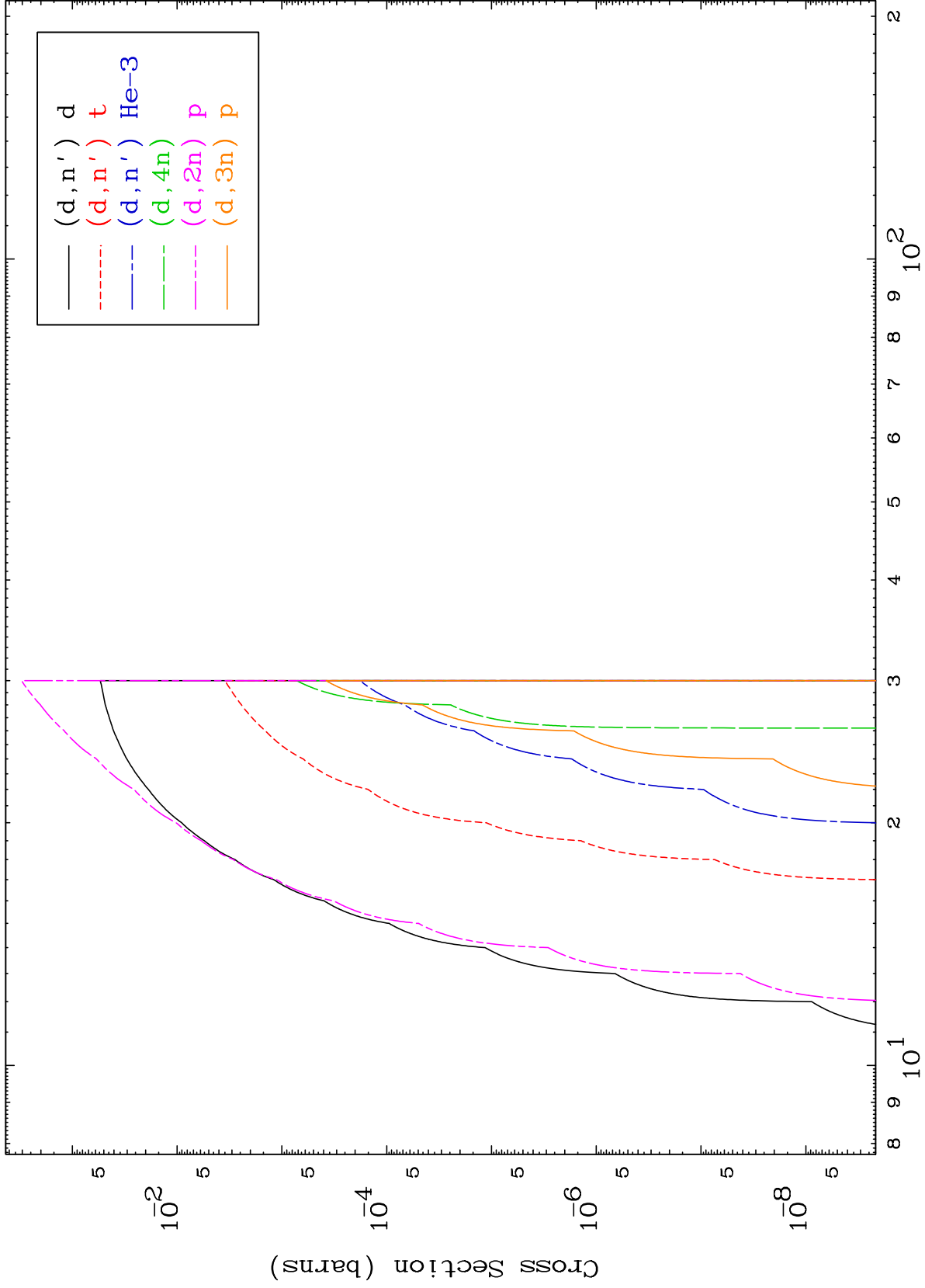
MAT 6022

Deuteron Major
0 Kelvin Cross Sections

60-Nd-141



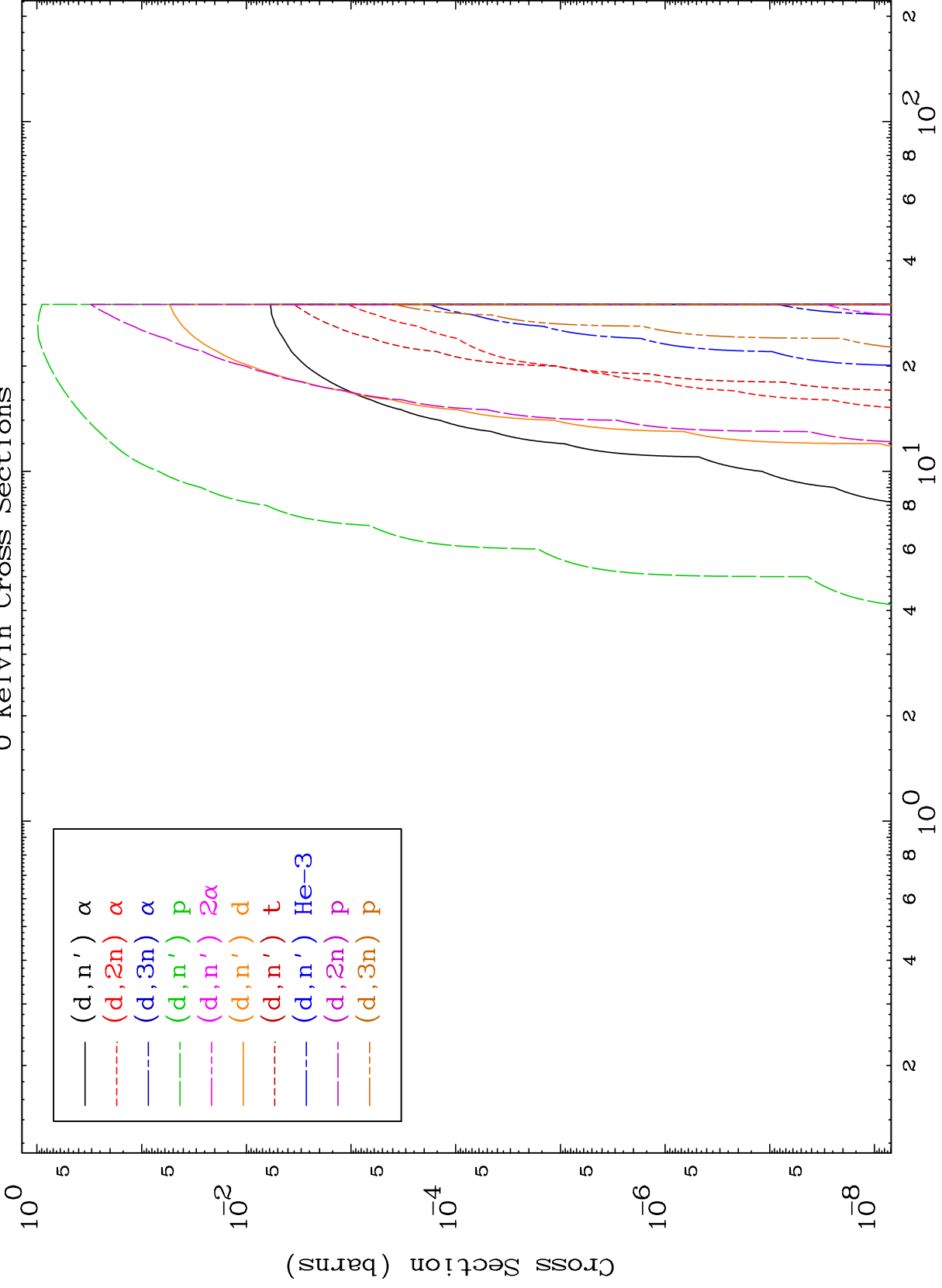


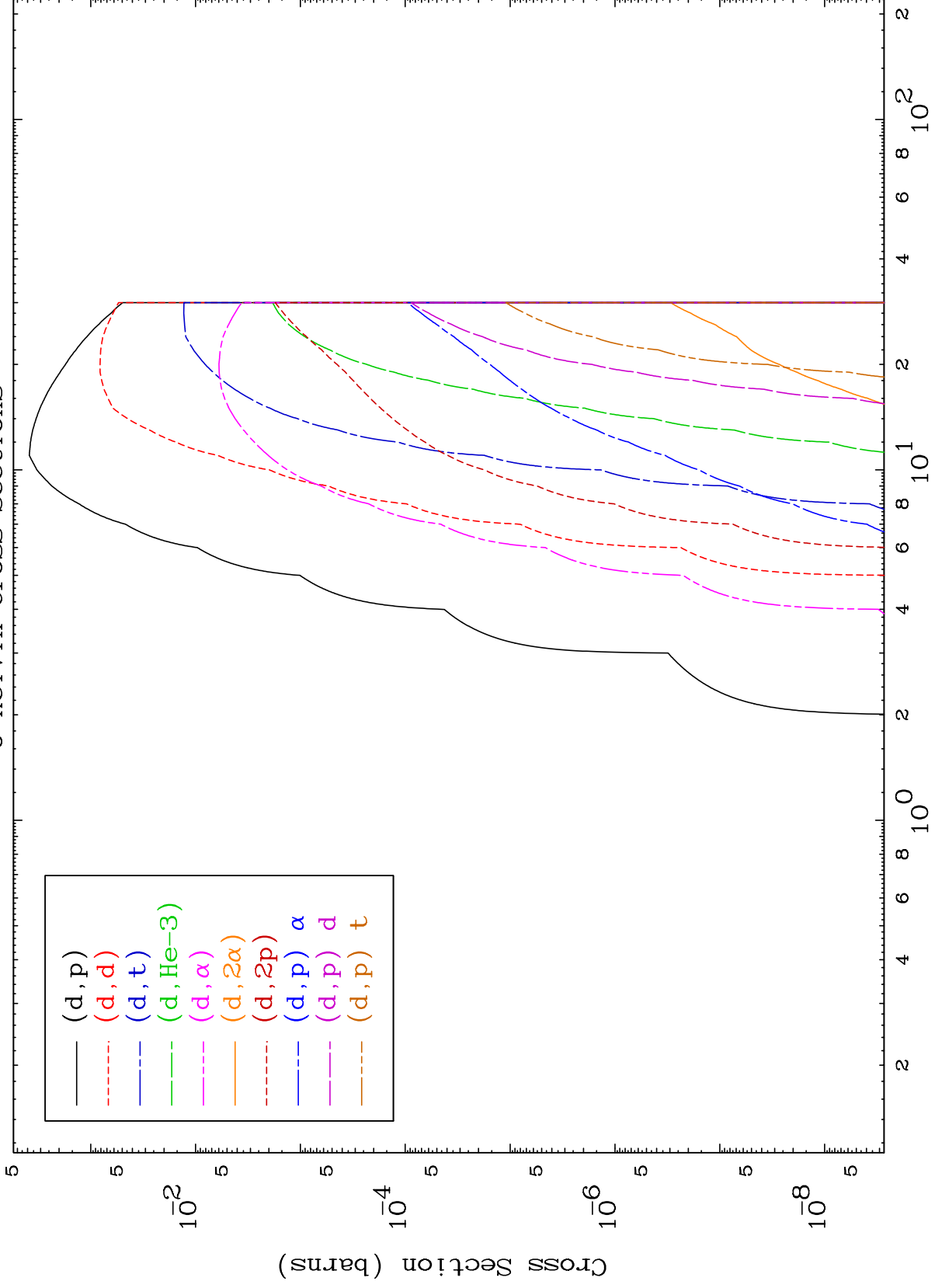


MAT 6022

Deuteron Charged Particle
0 Kelvin Cross Sections

60-Nd-141



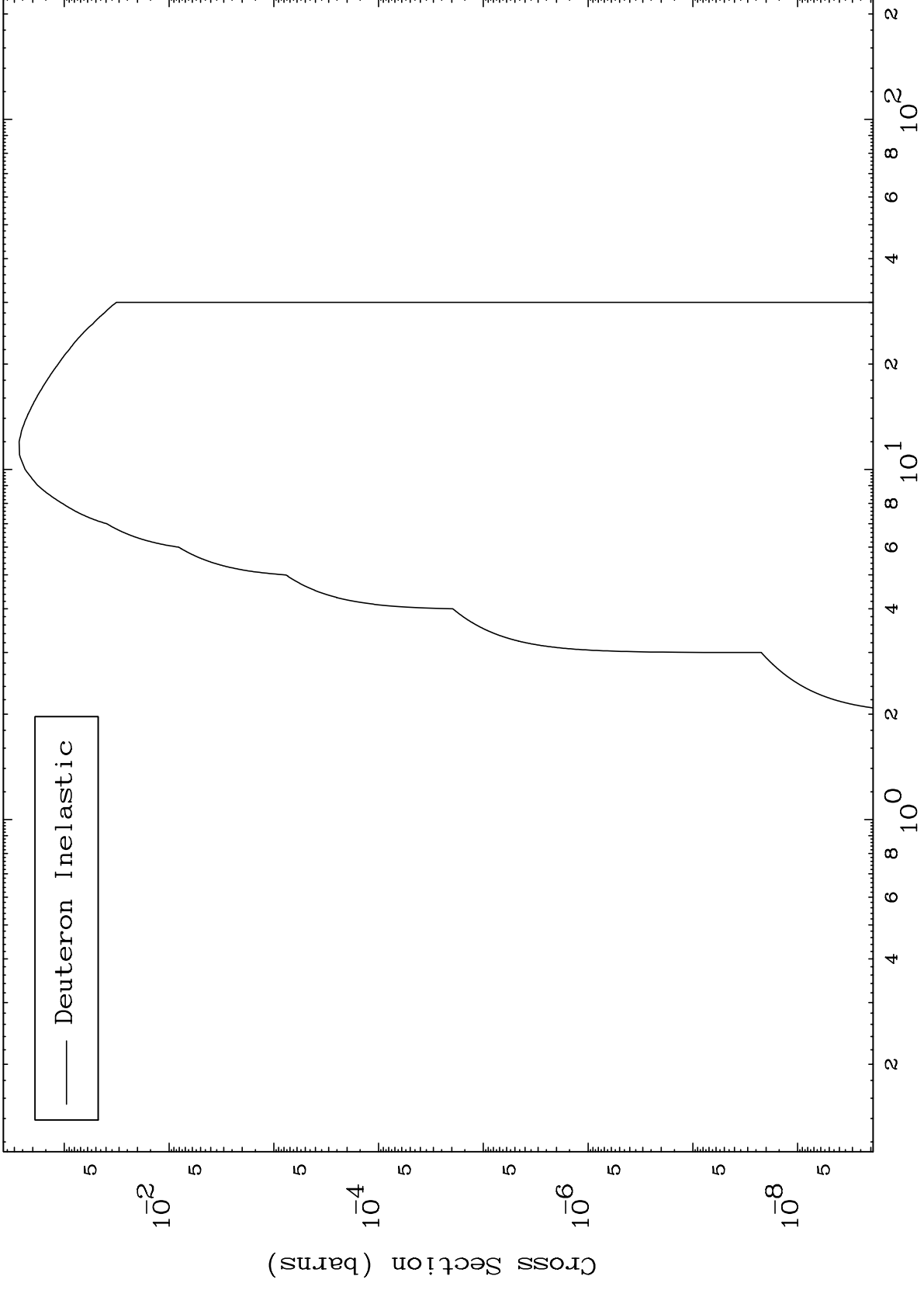


MAT 6022

(d,n') Level

60-Nd-141

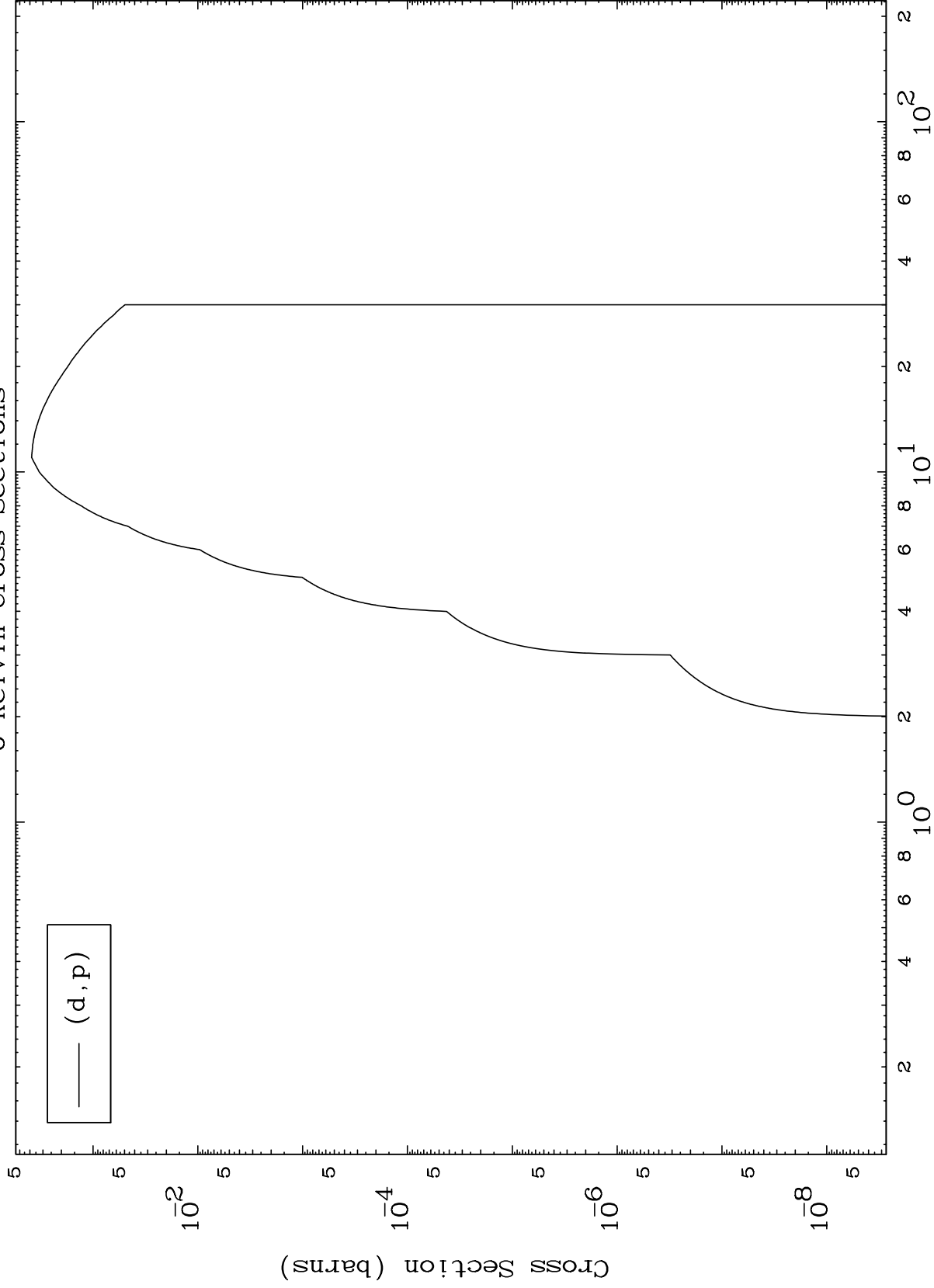
0 Kelvin Cross Sections



MAT 6022

60-Nd-141

(d,p) Levels
0 Kelvin Cross Sections

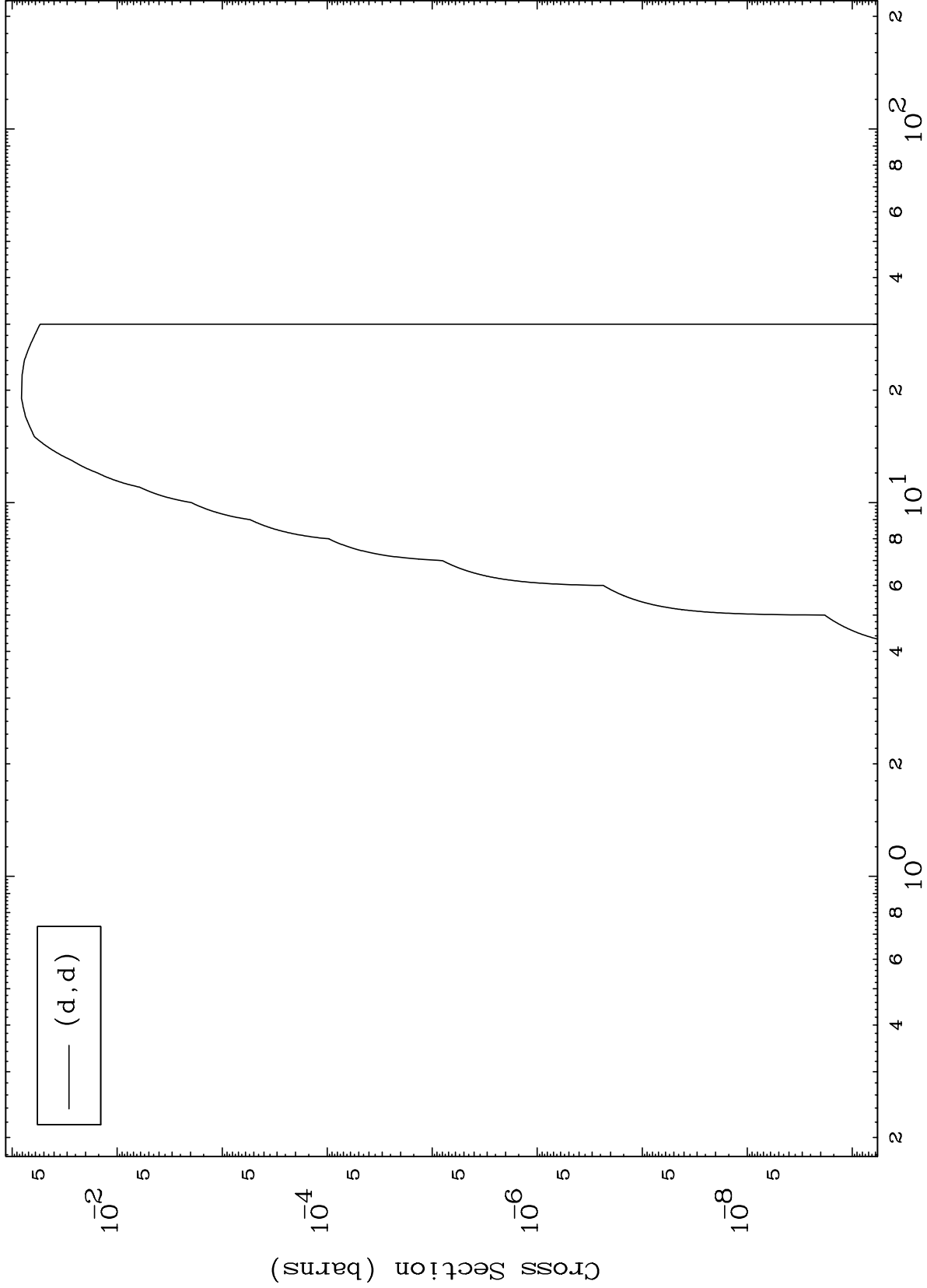


MAT 6022

(d,d) Levels

60-Nd-141

0 Kelvin Cross Sections



8

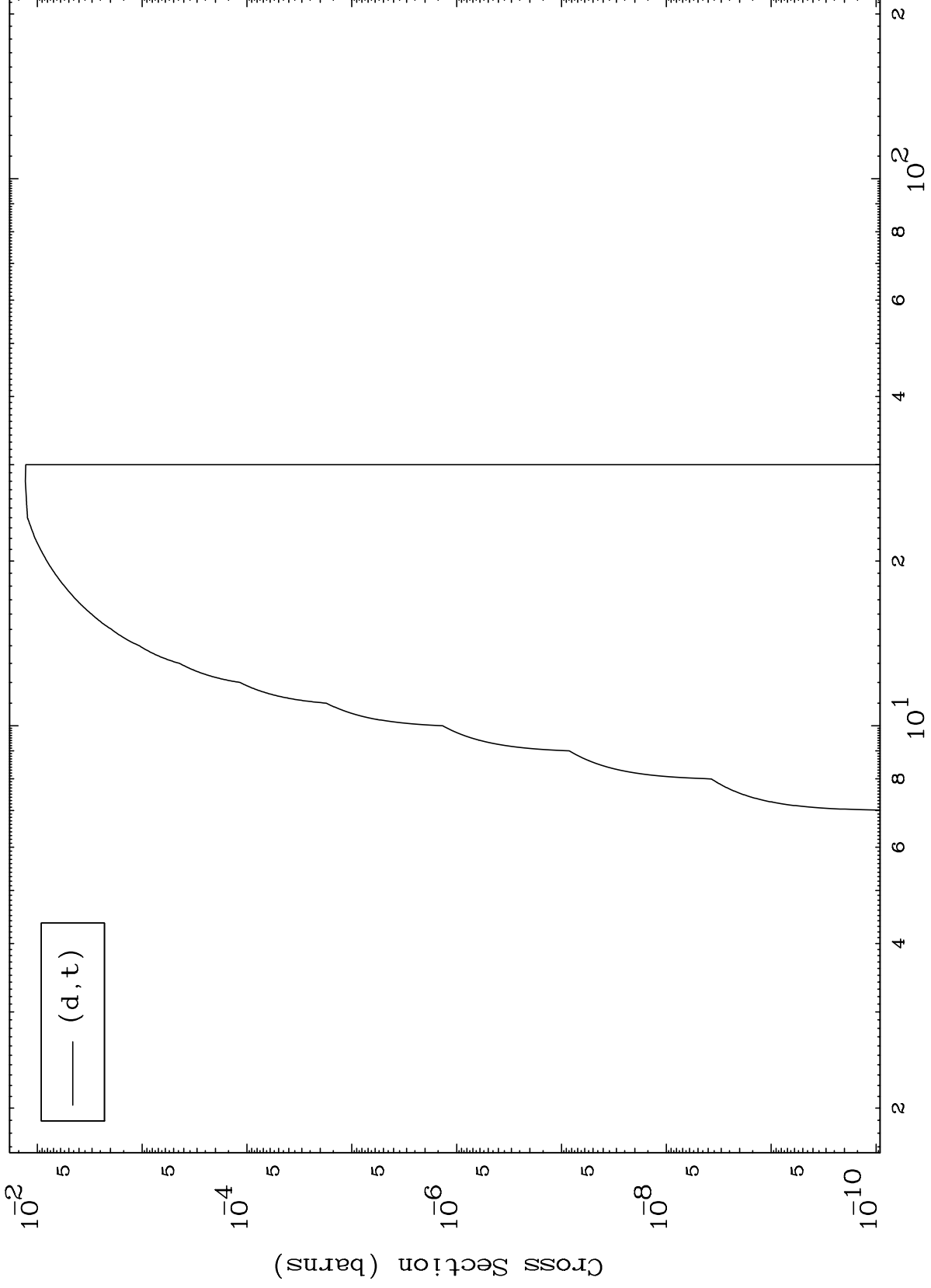
Incident Energy (MeV)

60-Nd-141

MAT 6022

60-Nd-141

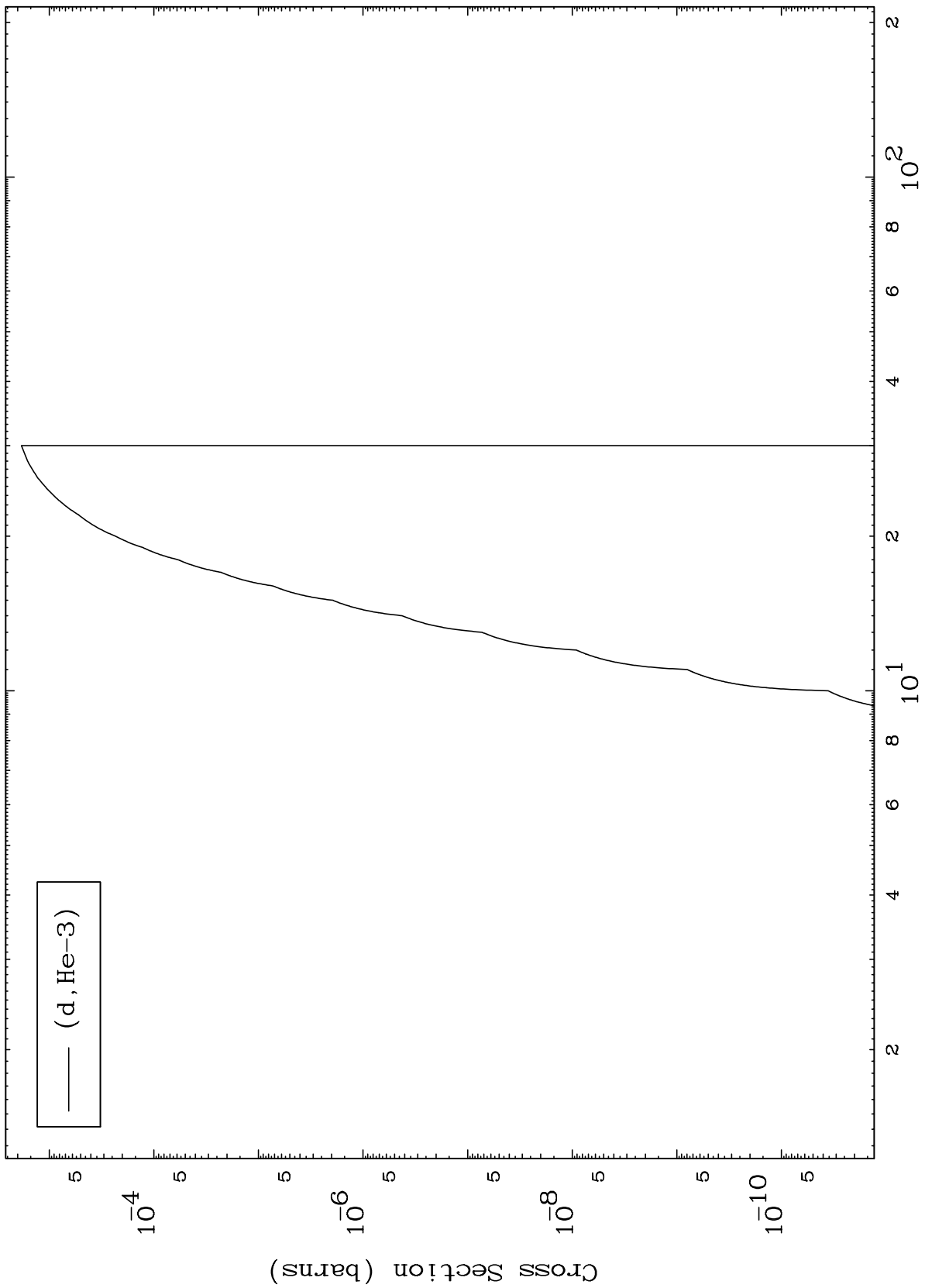
(d,t) Levels
0 Kelvin Cross Sections



MAT 6022

60-Nd-141

(d,He3) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

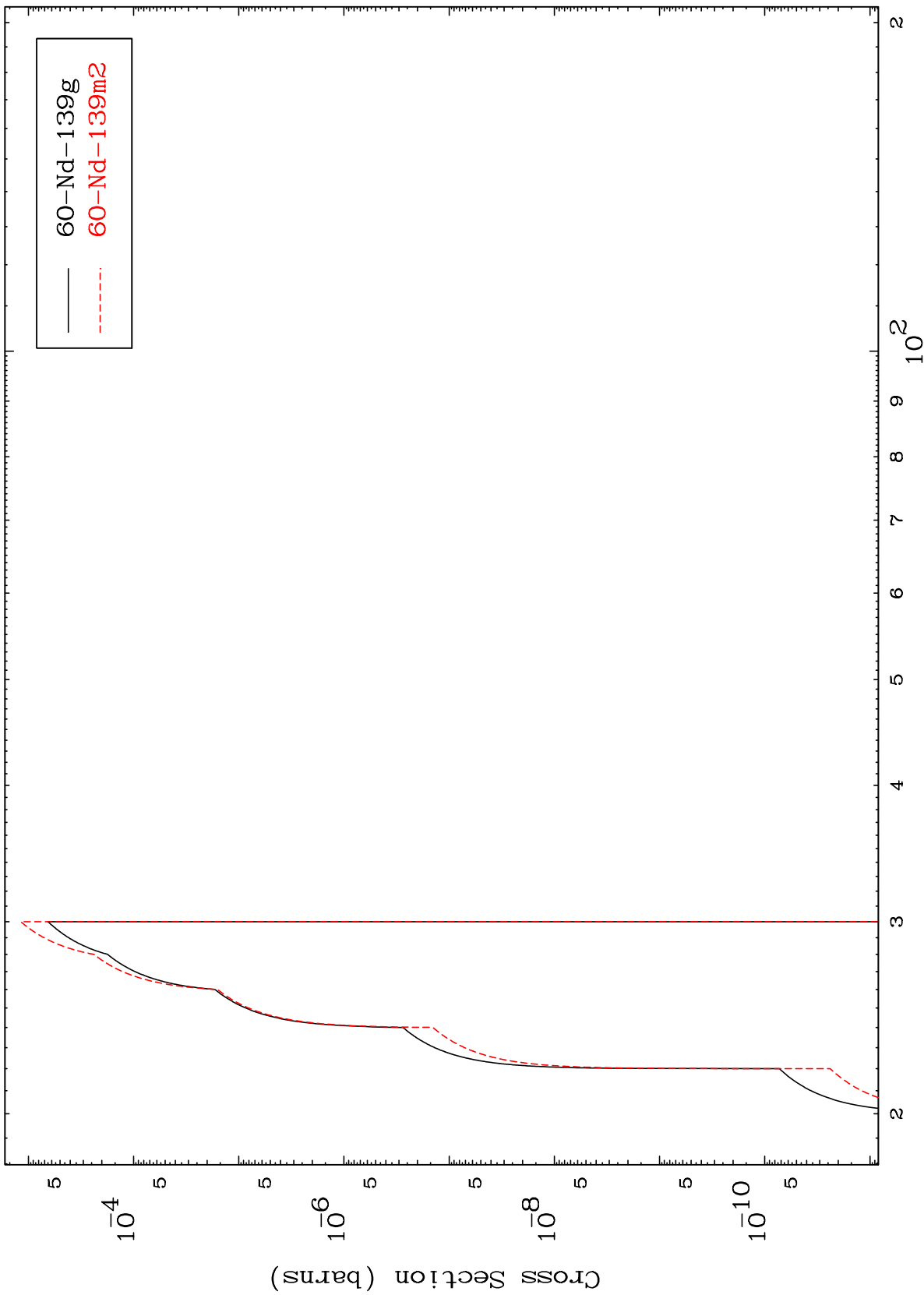
60-Nd-141

MAT 6022

(d,2n) d

60-Nd-141

Radionuclide Production Cross Section



12

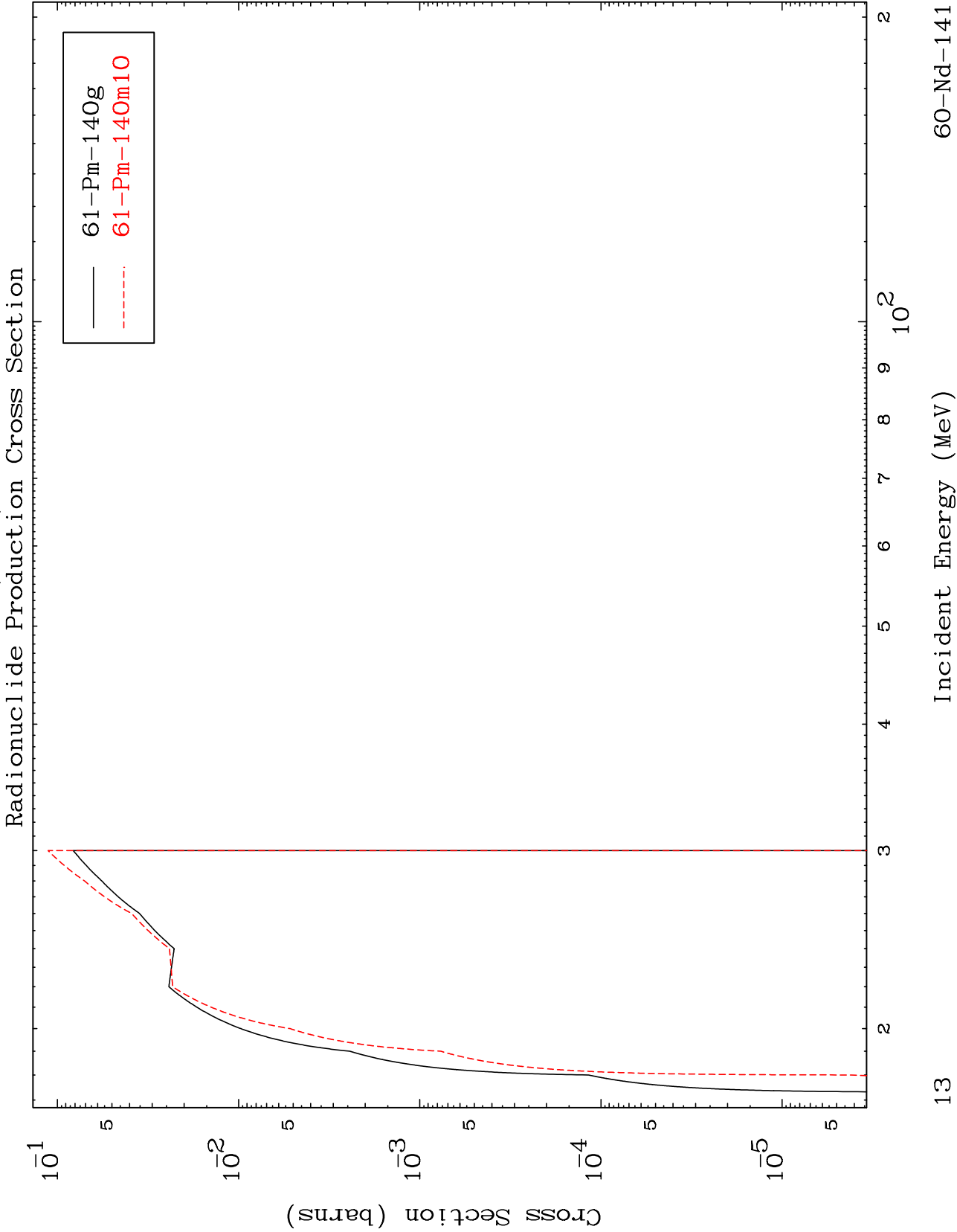
Incident Energy (MeV)

60-Nd-141

MAT 6022

(d,3n)

60-Nd-141



13

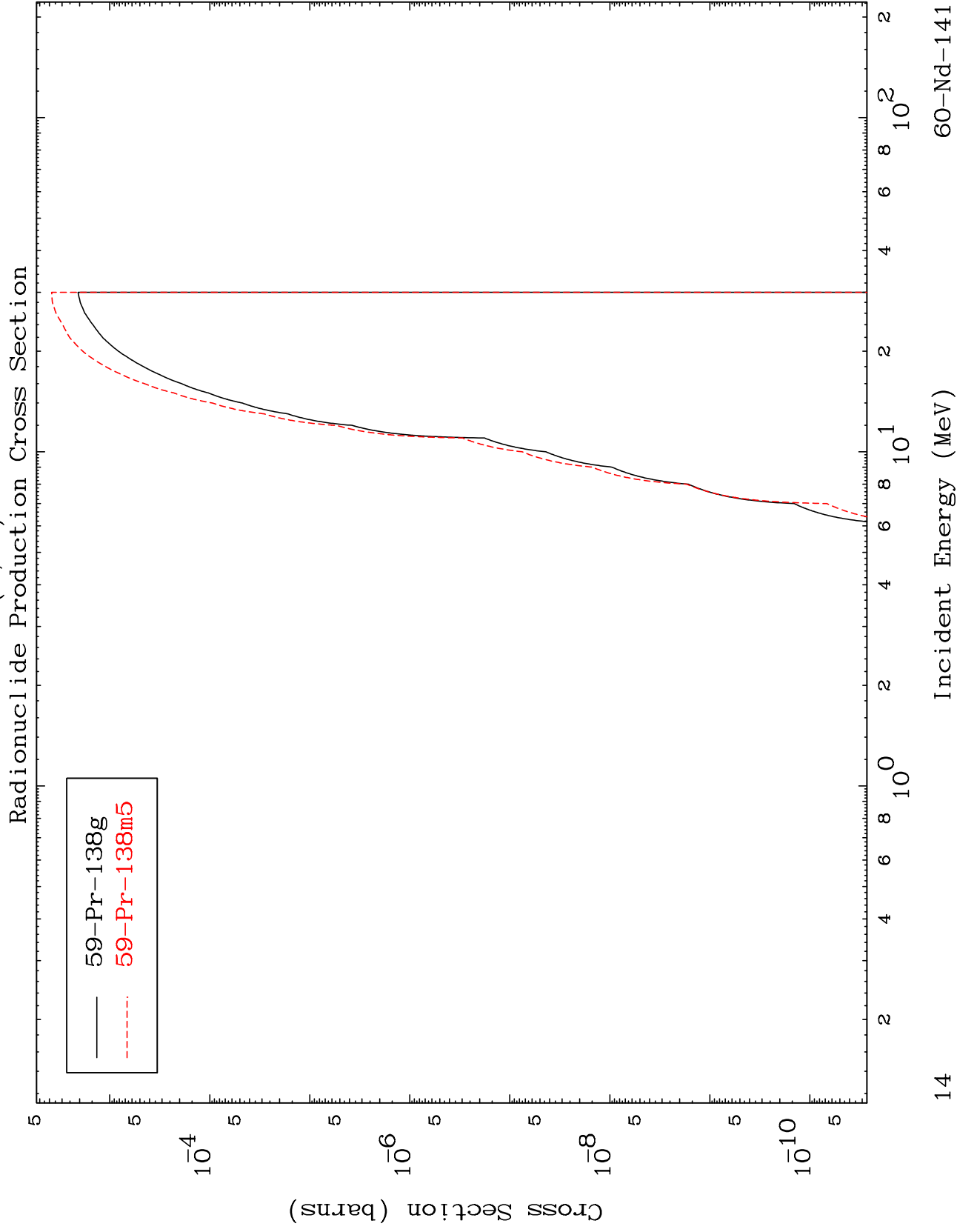
Incident Energy (MeV)

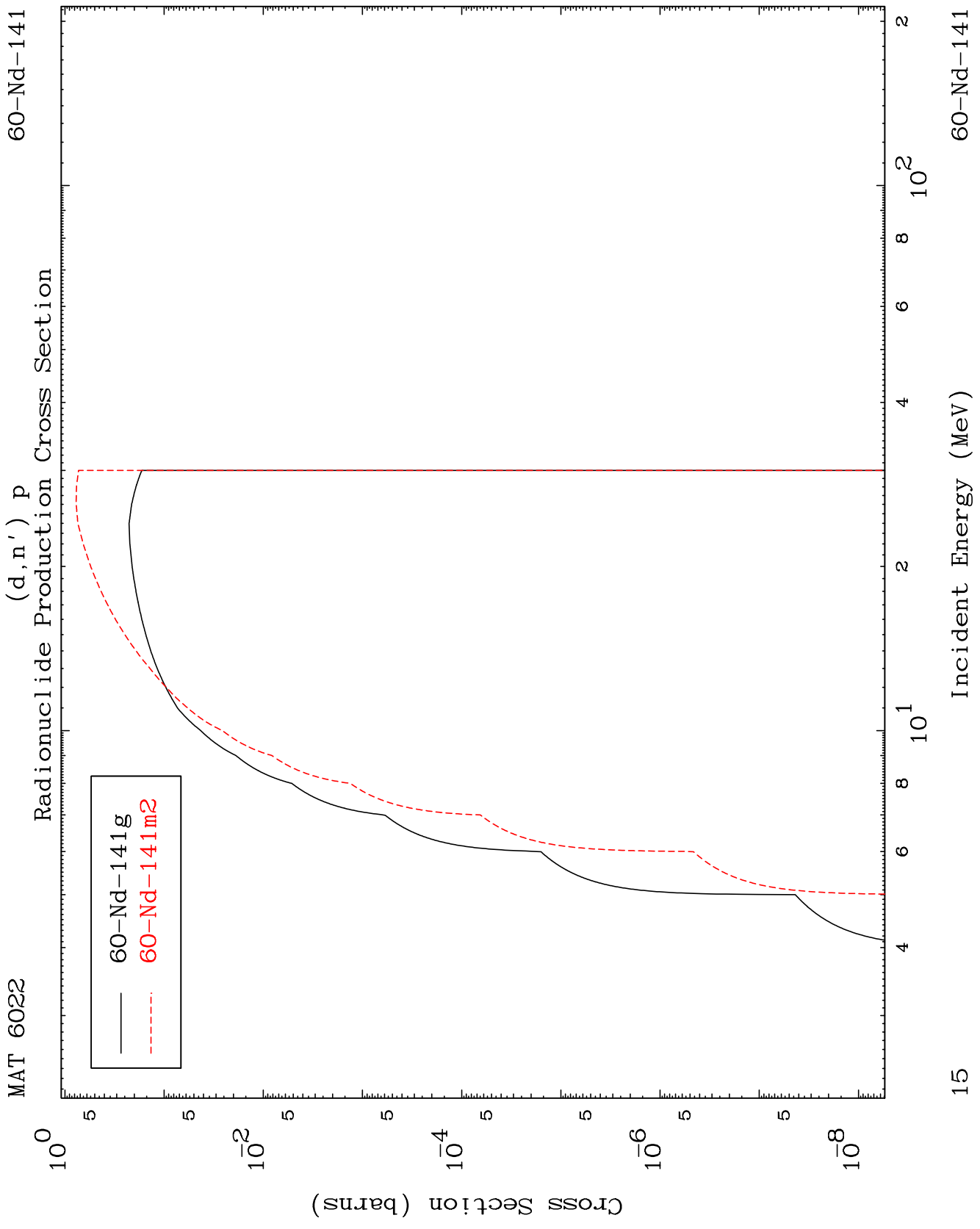
60-Nd-141

MAT 6022

(d,n') α

60-Nd-141



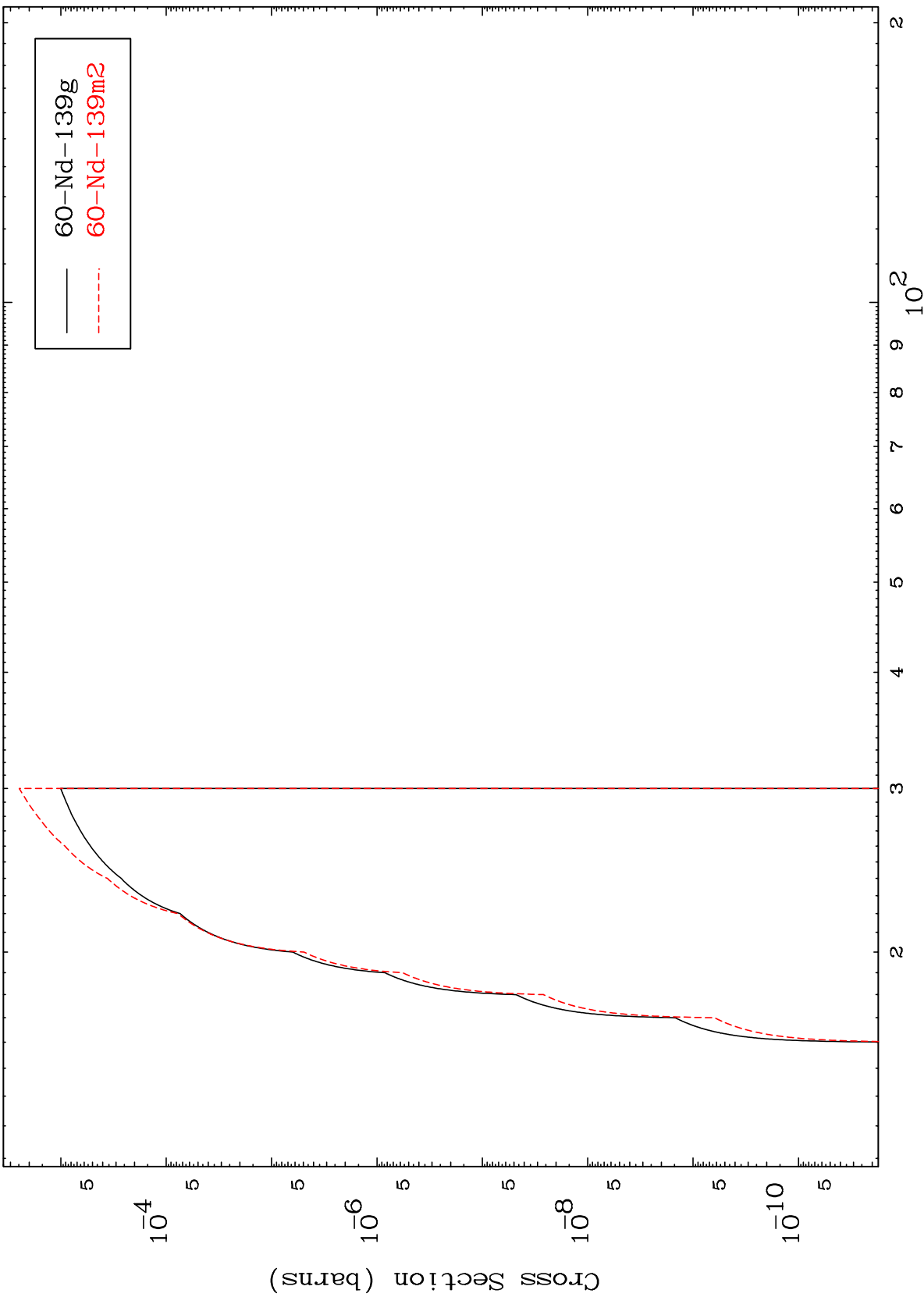


MAT 6022

(d,n') t

60-Nd-141

Radionuclide Production Cross Section



16

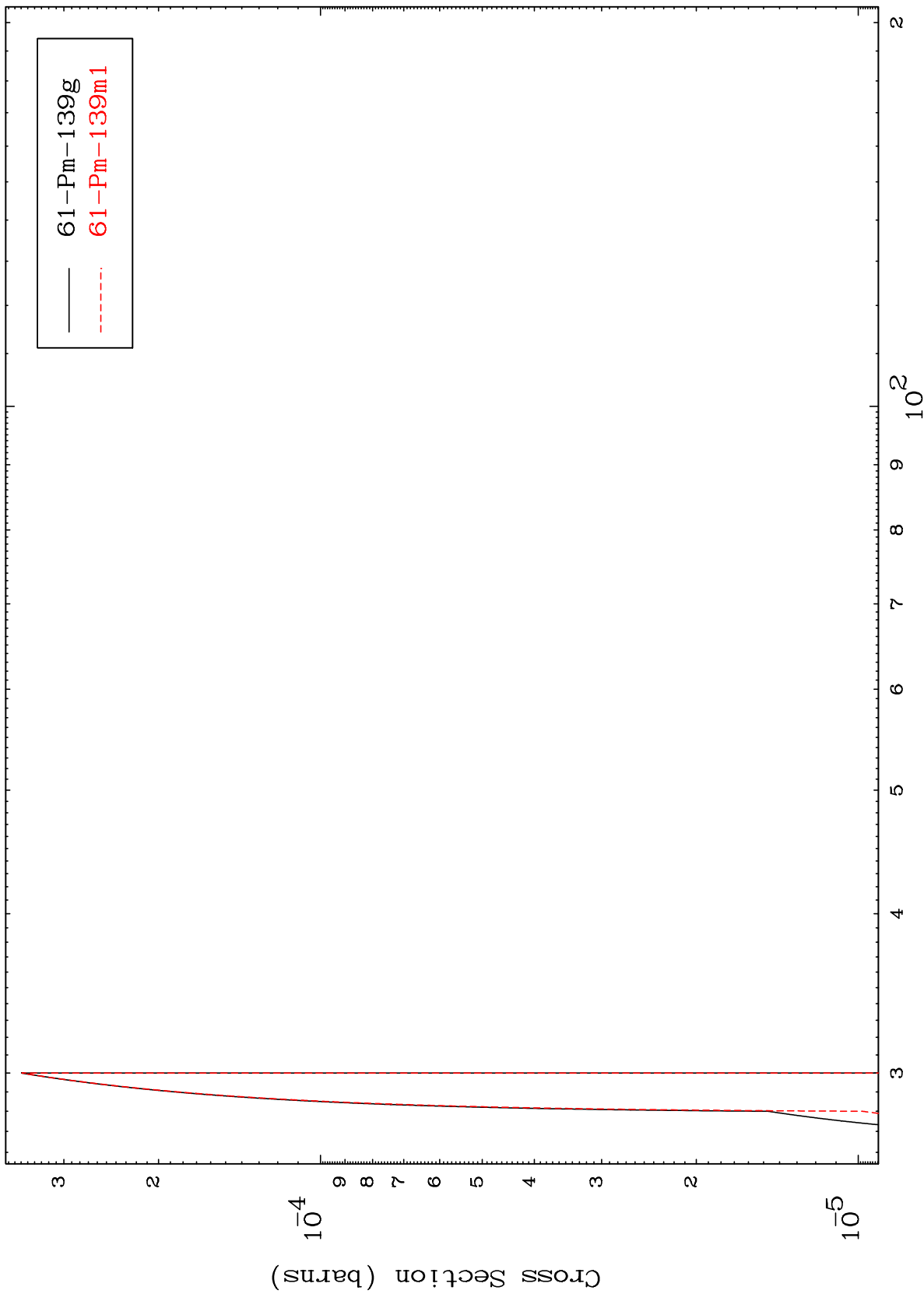
Incident Energy (MeV)

60-Nd-141

MAT 6022

60-Nd-141

(d,4n)
Radionuclide Production Cross Section



61-Pm-139g
61-Pm-139m1

60-Nd-141

Incident Energy (MeV)

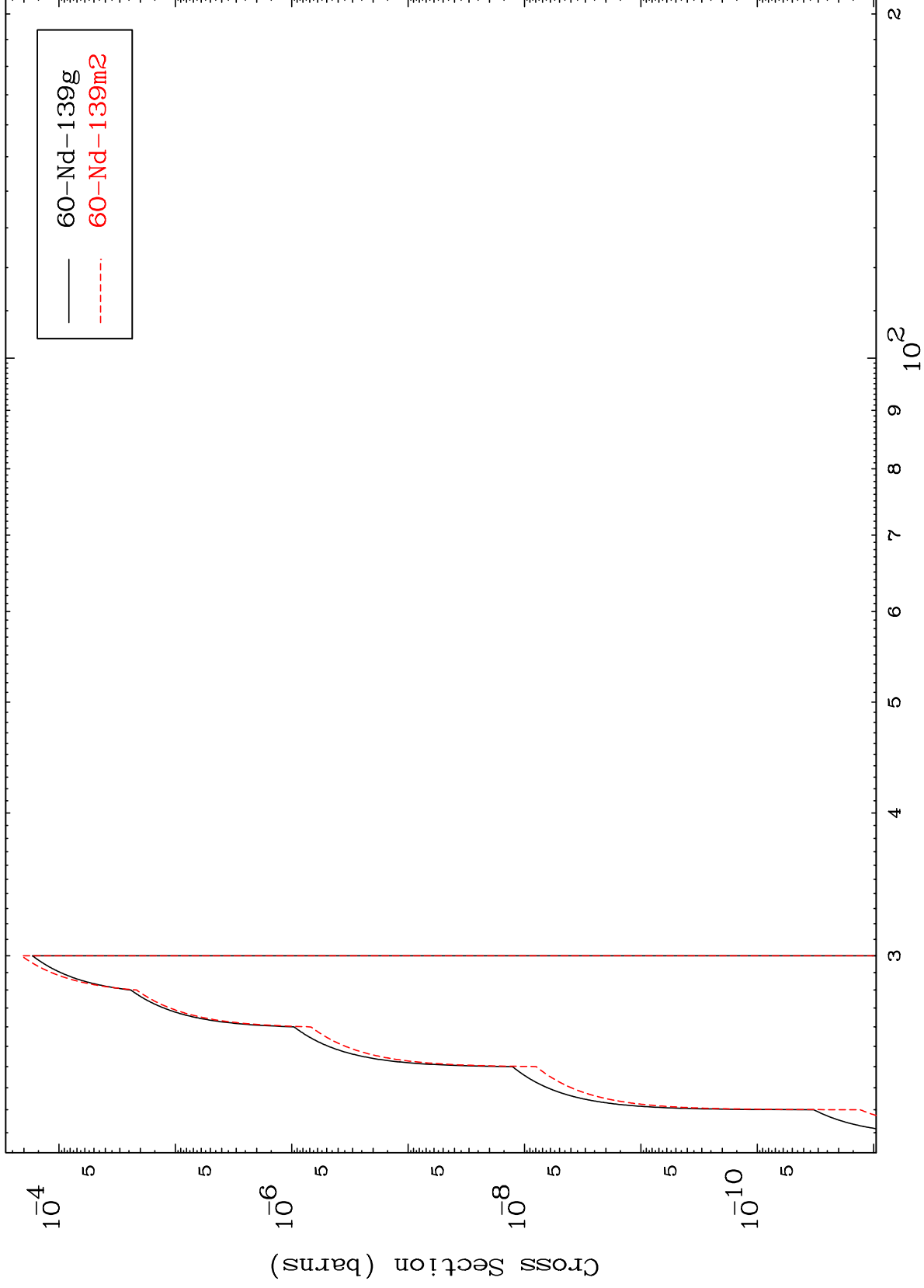
17

MAT 6022

(d,3n) p

60-Nd-141

Radionuclide Production Cross Section



18

Incident Energy (MeV)

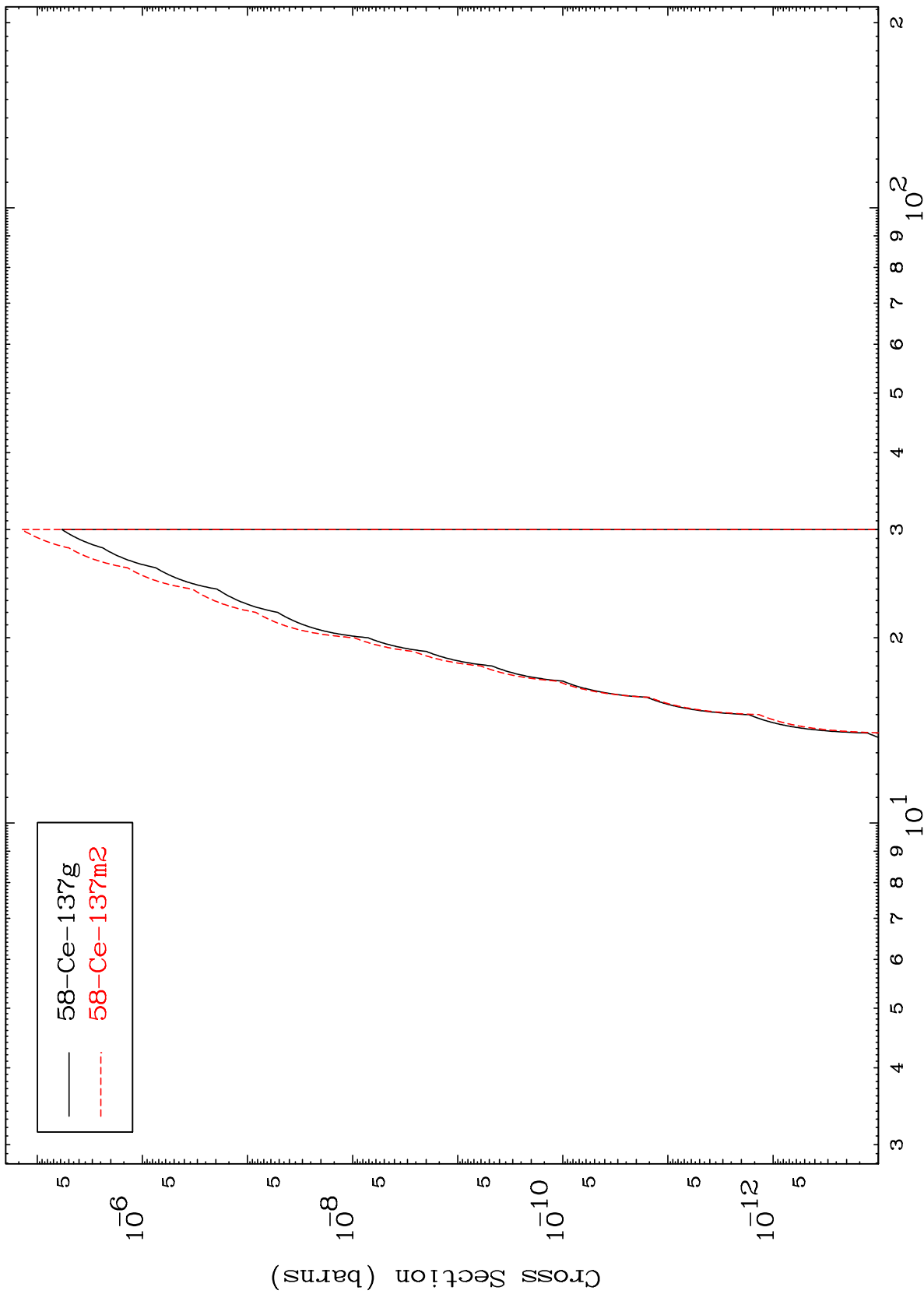
60-Nd-141

MAT 6022

(d,n') p α

60-Nd-141

Radionuclide Production Cross Section



58-Ce-137g
58-Ce-137m2

19

Incident Energy (MeV)

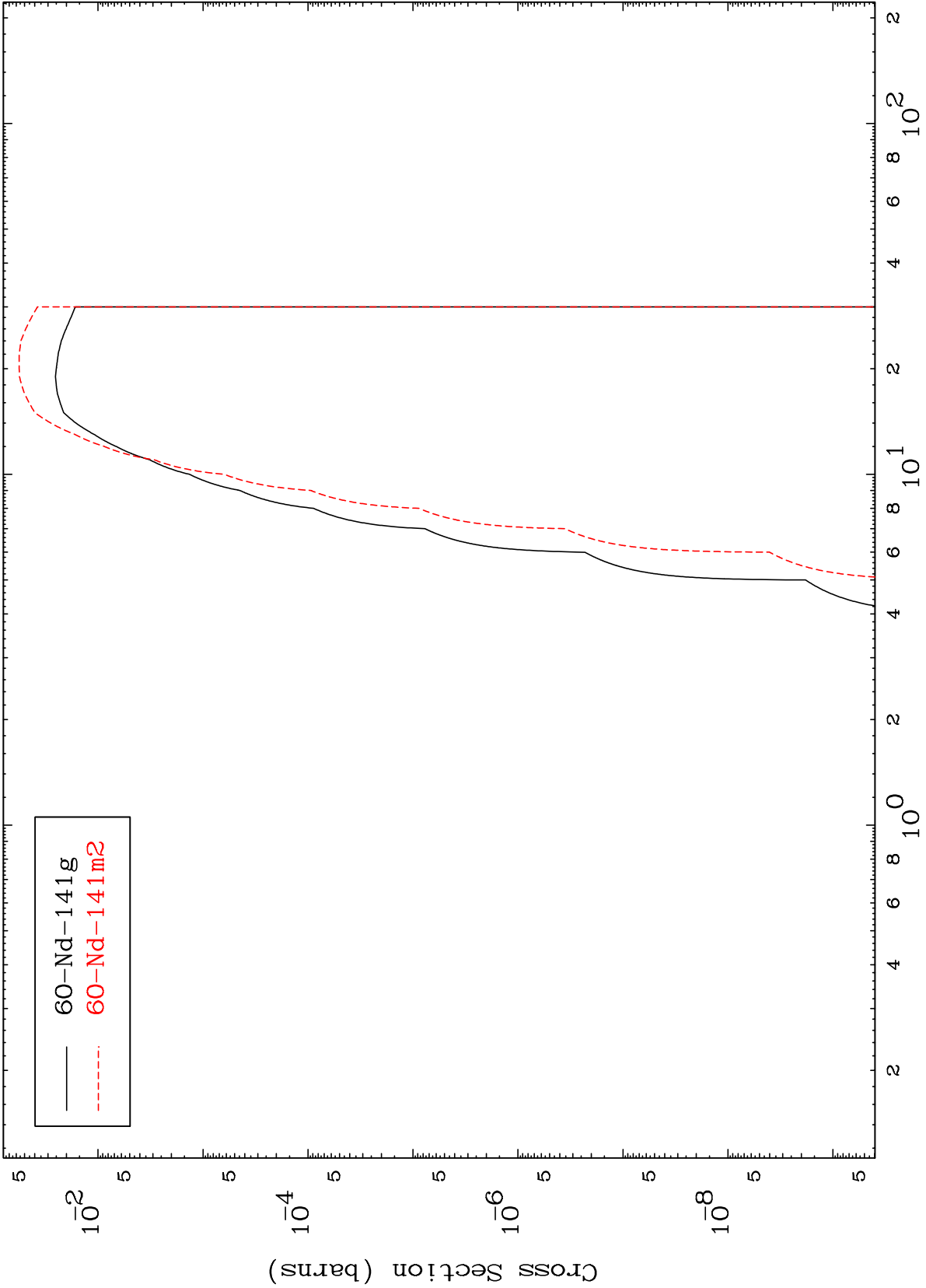
60-Nd-141

MAT 6022

(d,d)

60-Nd-141

Radionuclide Production Cross Section



60-Nd-141 g
60-Nd-141 m2

MAT 6022

(d,d) α

60-Nd-141

Radionuclide Production Cross Section

