

Program EVALPLOT
(Version 2021-1)

by

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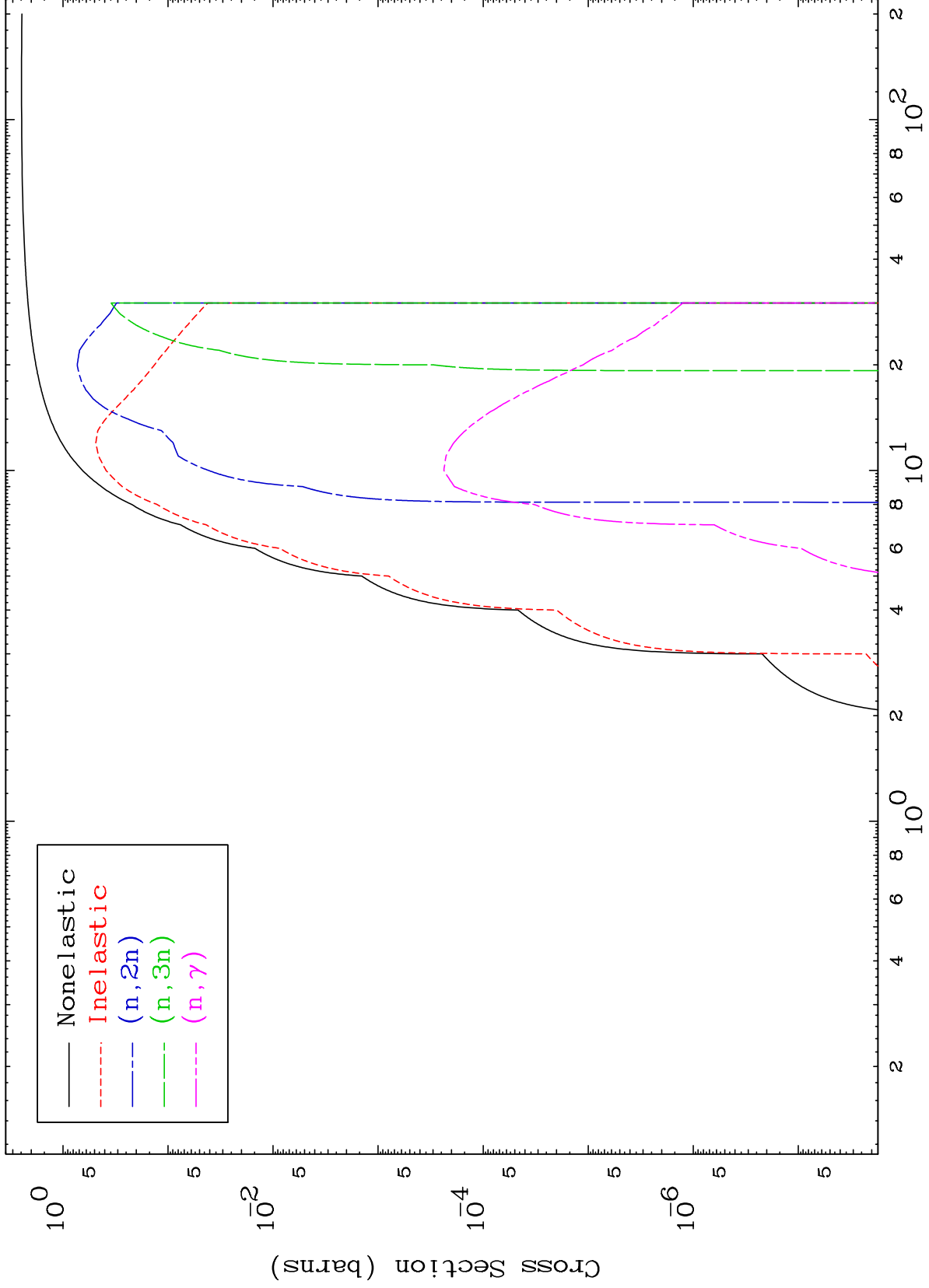
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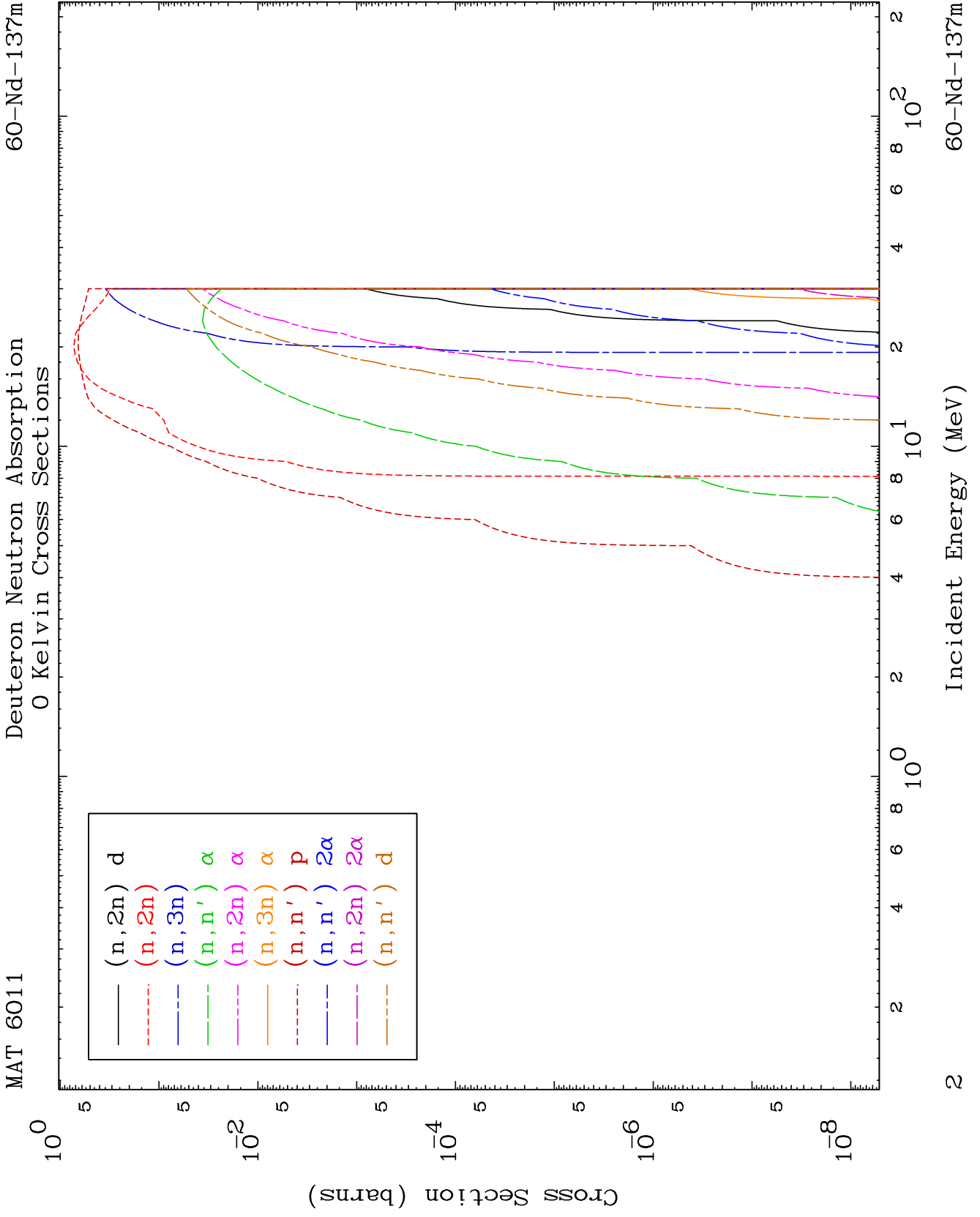
Press Mouse Button to Start

MAT 6011

Deuteron Major
0 Kelvin Cross Sections

60-Nd-137m

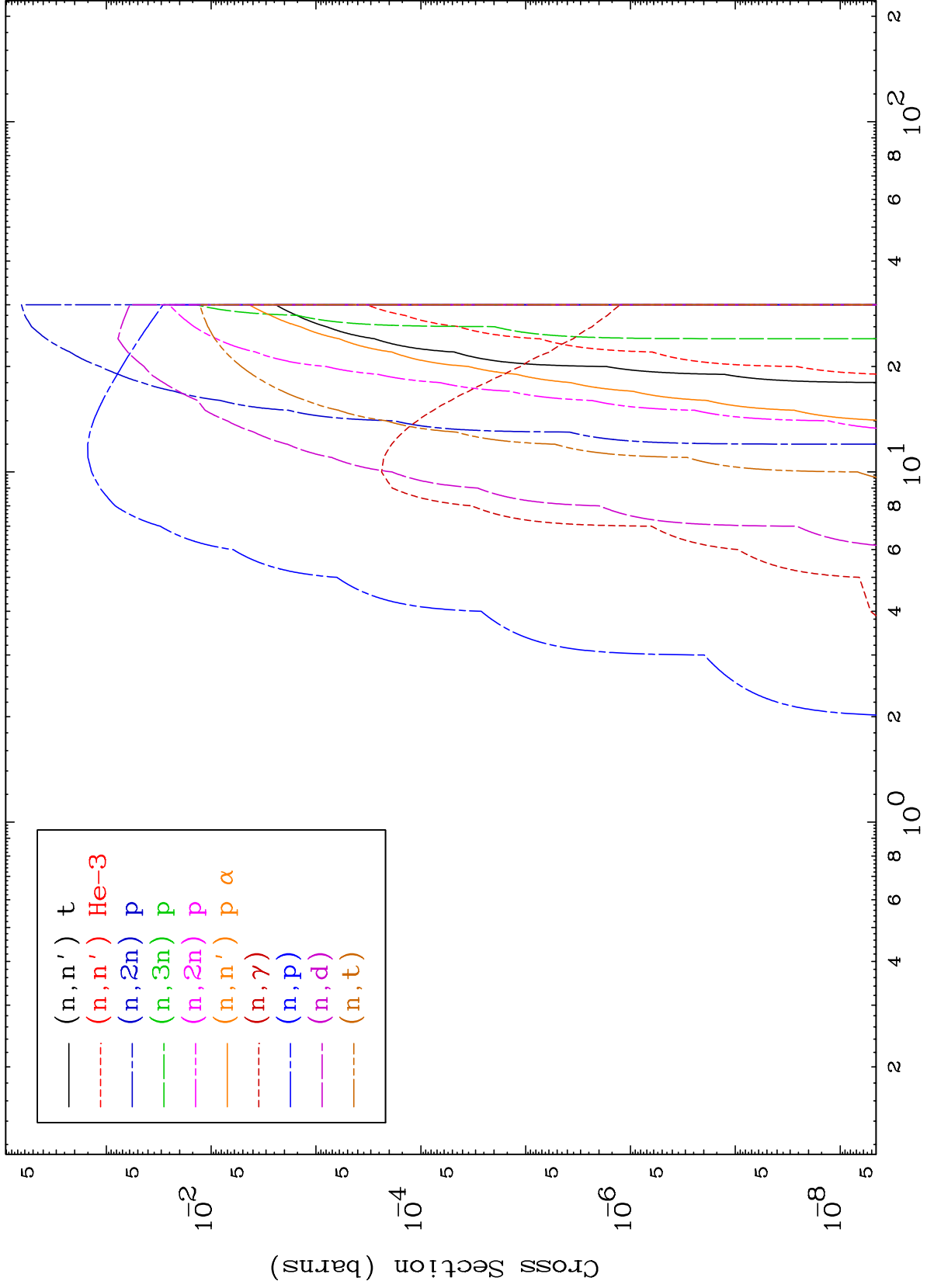




MAT 6011

Deuteron Neutron Absorption
0 Kelvin Cross Sections

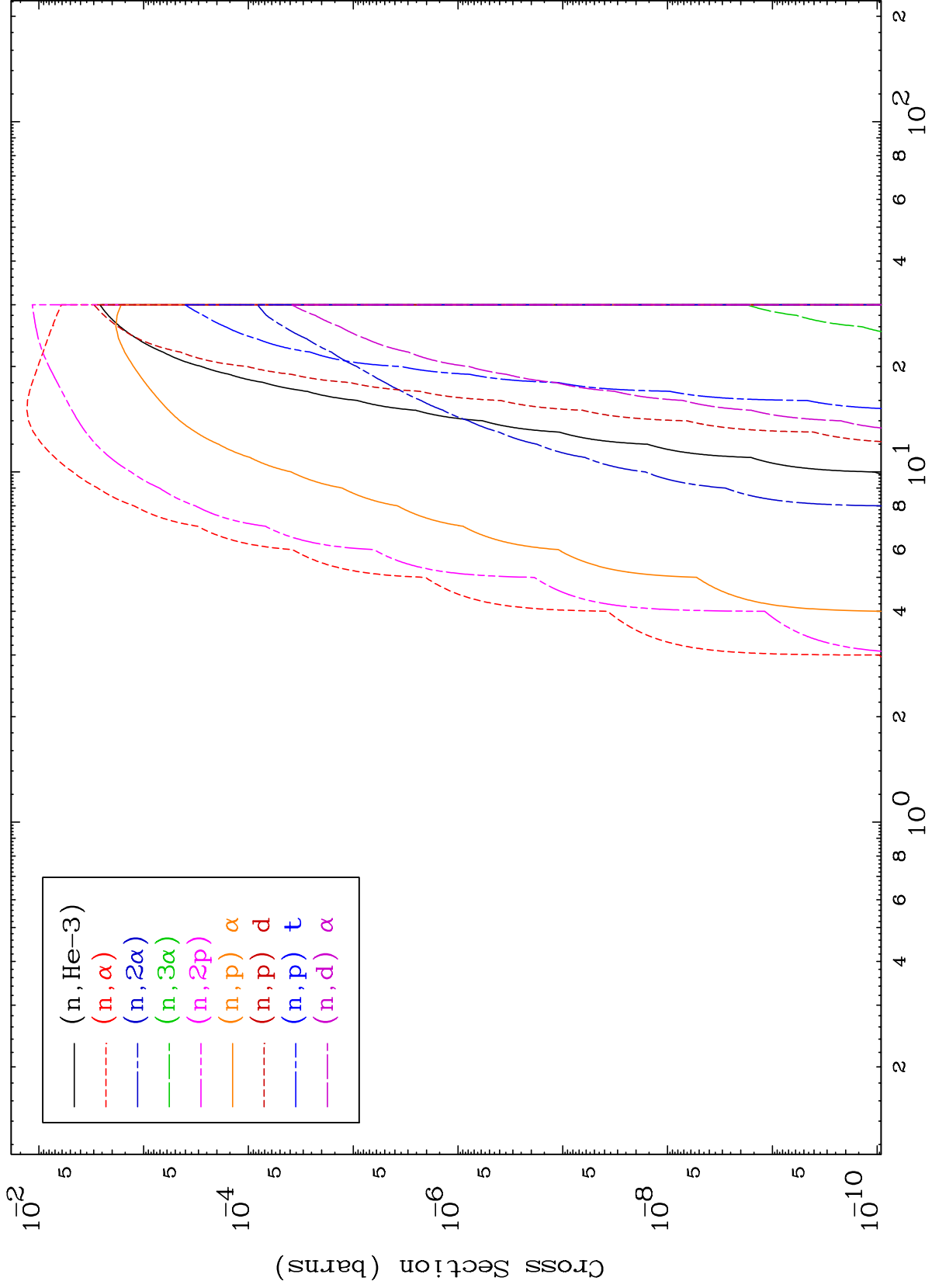
60-Nd-137m



MAT 6011

Deuteron Neutron Absorption
0 Kelvin Cross Sections

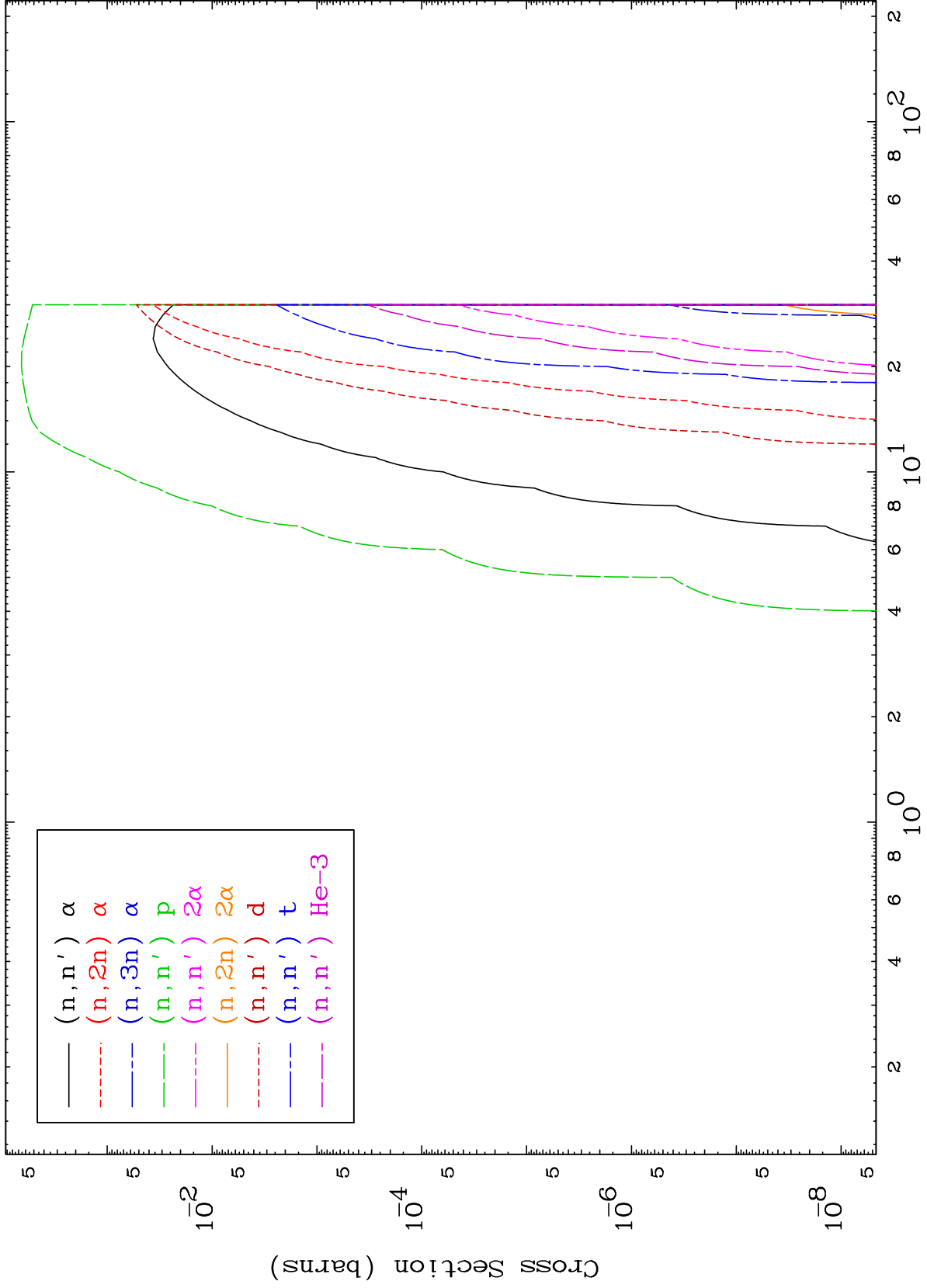
60-Nd-137m



MAT 6011

Deuteron Charged Particle
0 Kelvin Cross Sections

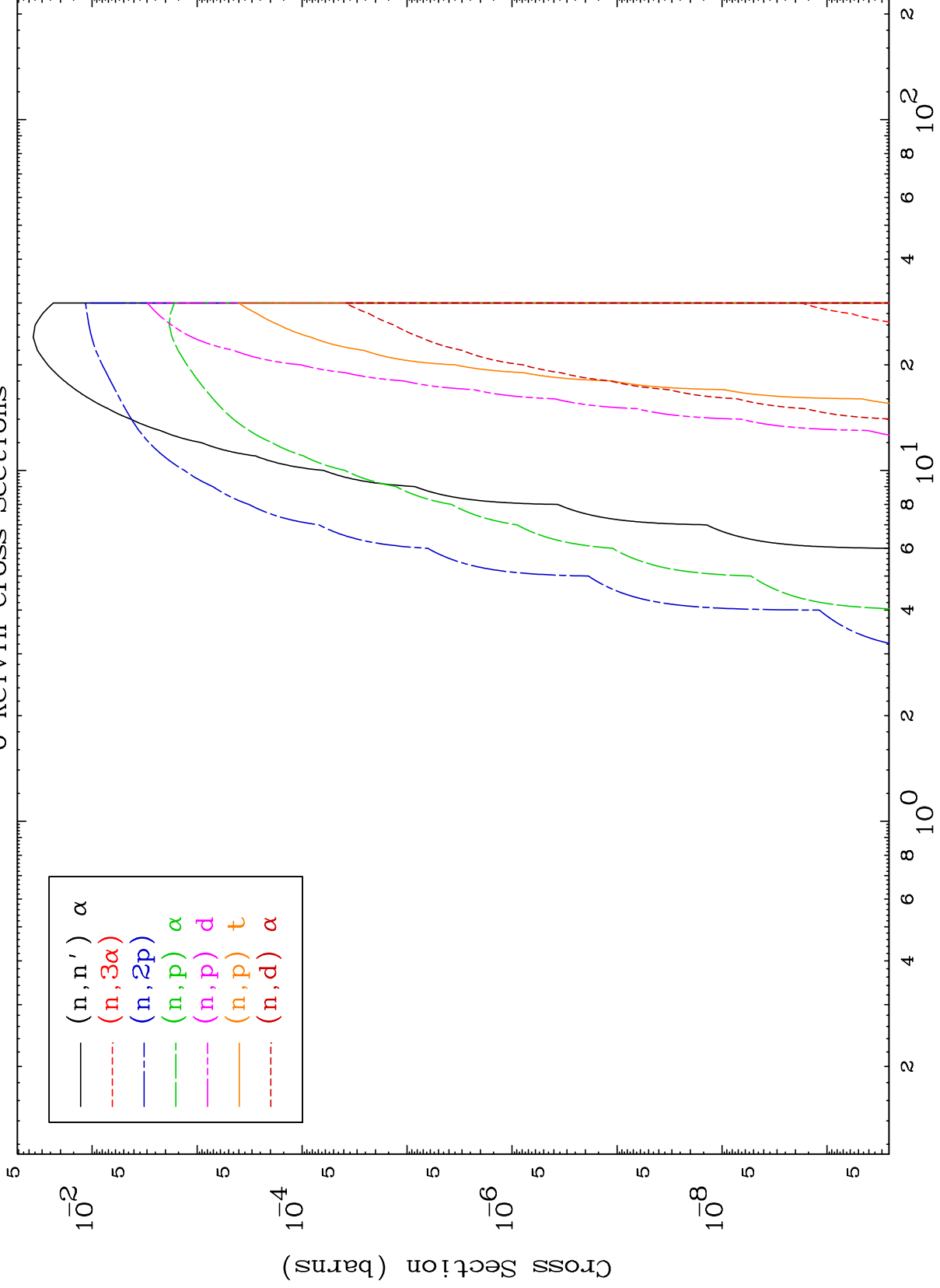
60-Nd-137m



MAT 6011

Deuteron Charged Particle
0 Kelvin Cross Sections

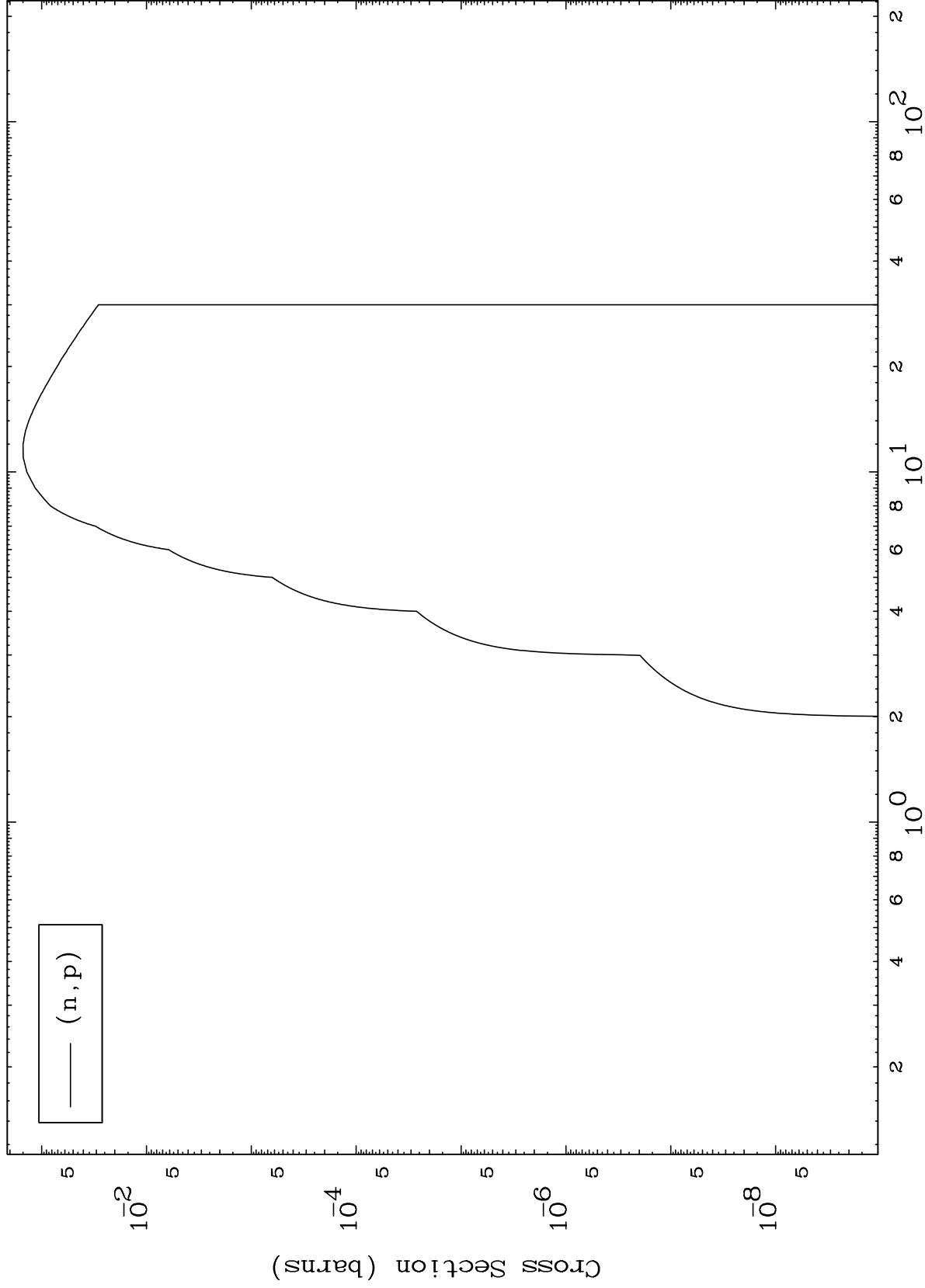
60-Nd-137m



MAT 6011

60-Nd-137m

(d,p) Levels
0 Kelvin Cross Sections

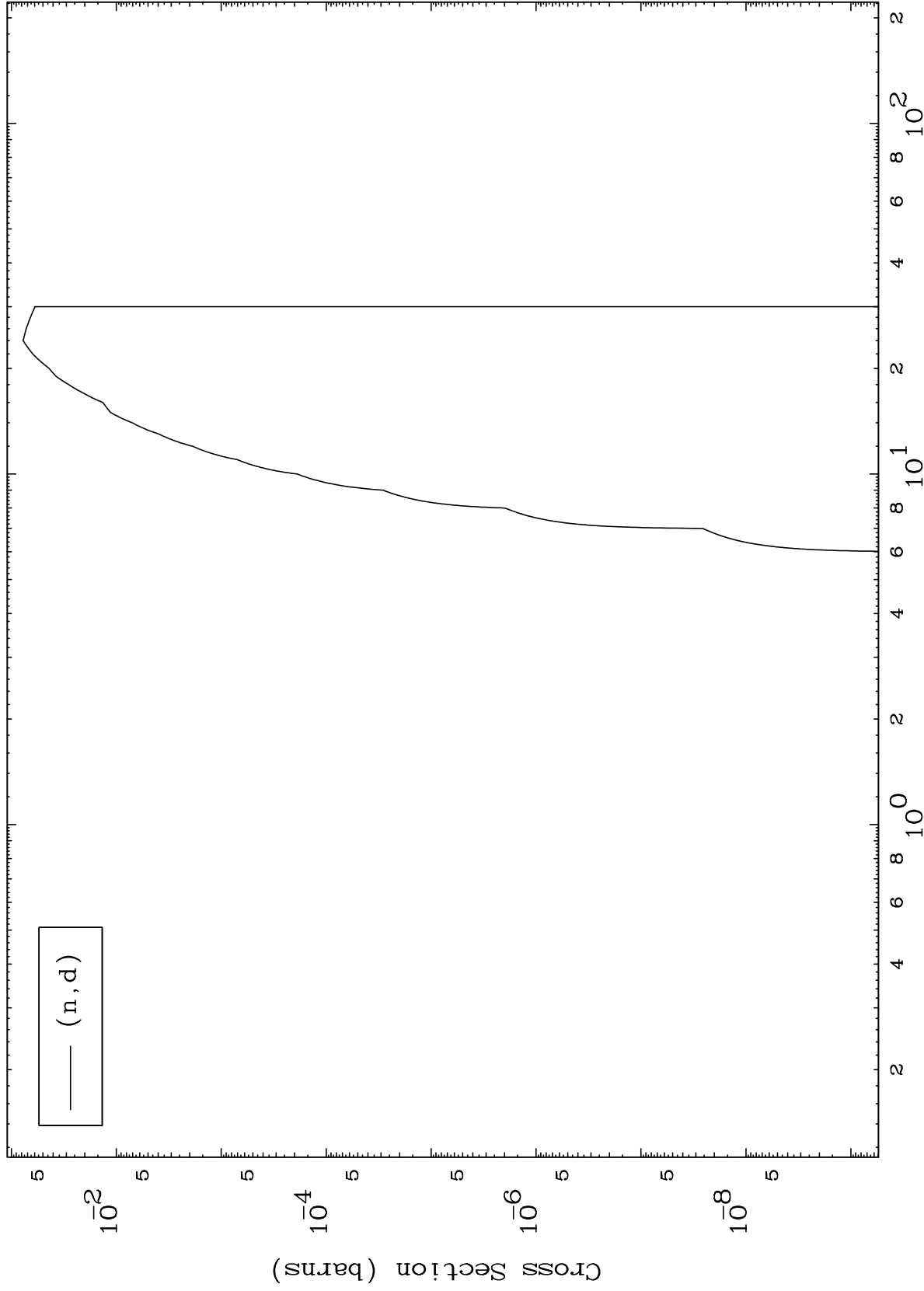


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(d,d) Levels

60-Nd-137m

0 Kelvin Cross Sections

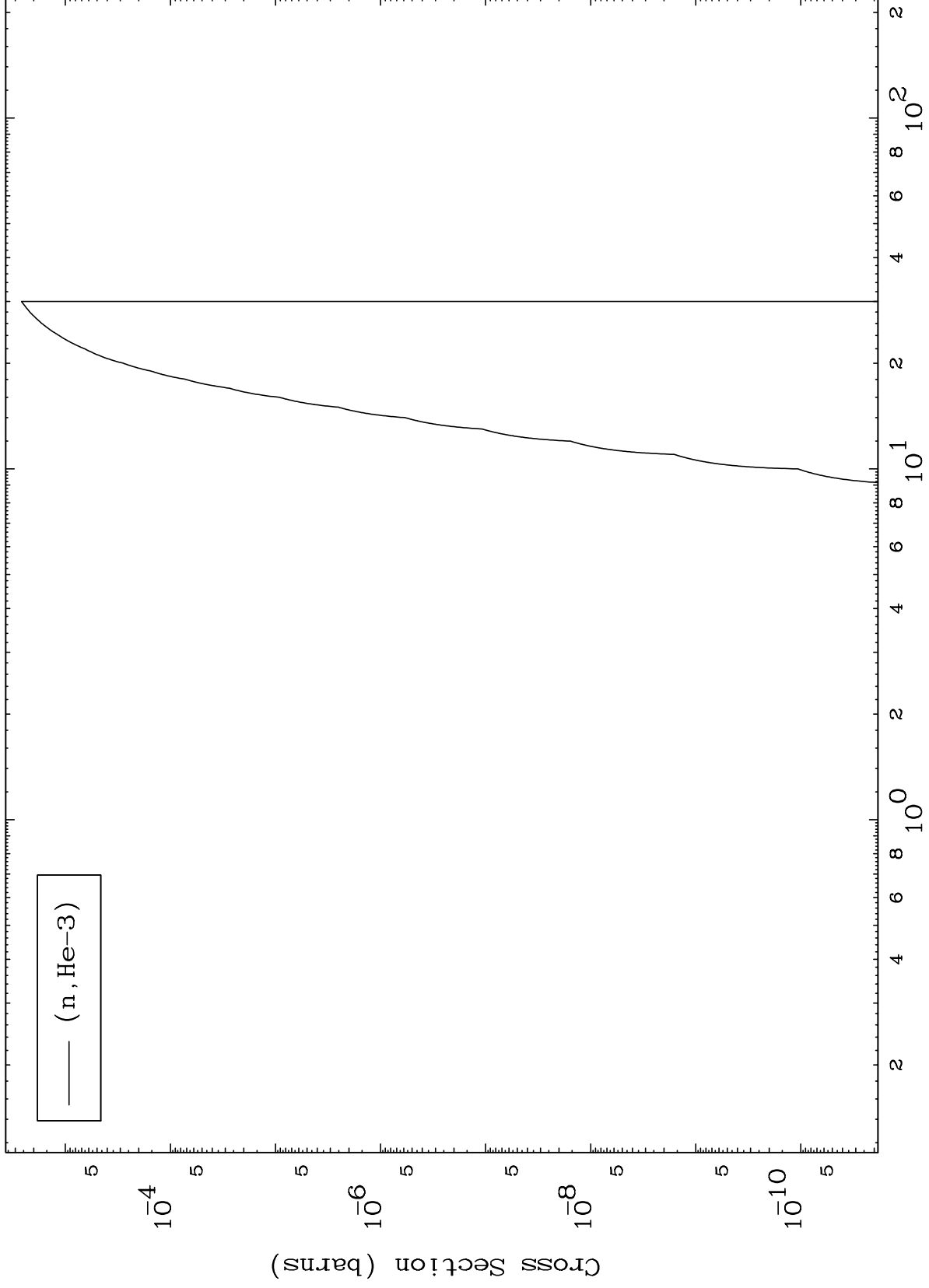


MAT 6011

(d,He3) Levels

60-Nd-137m

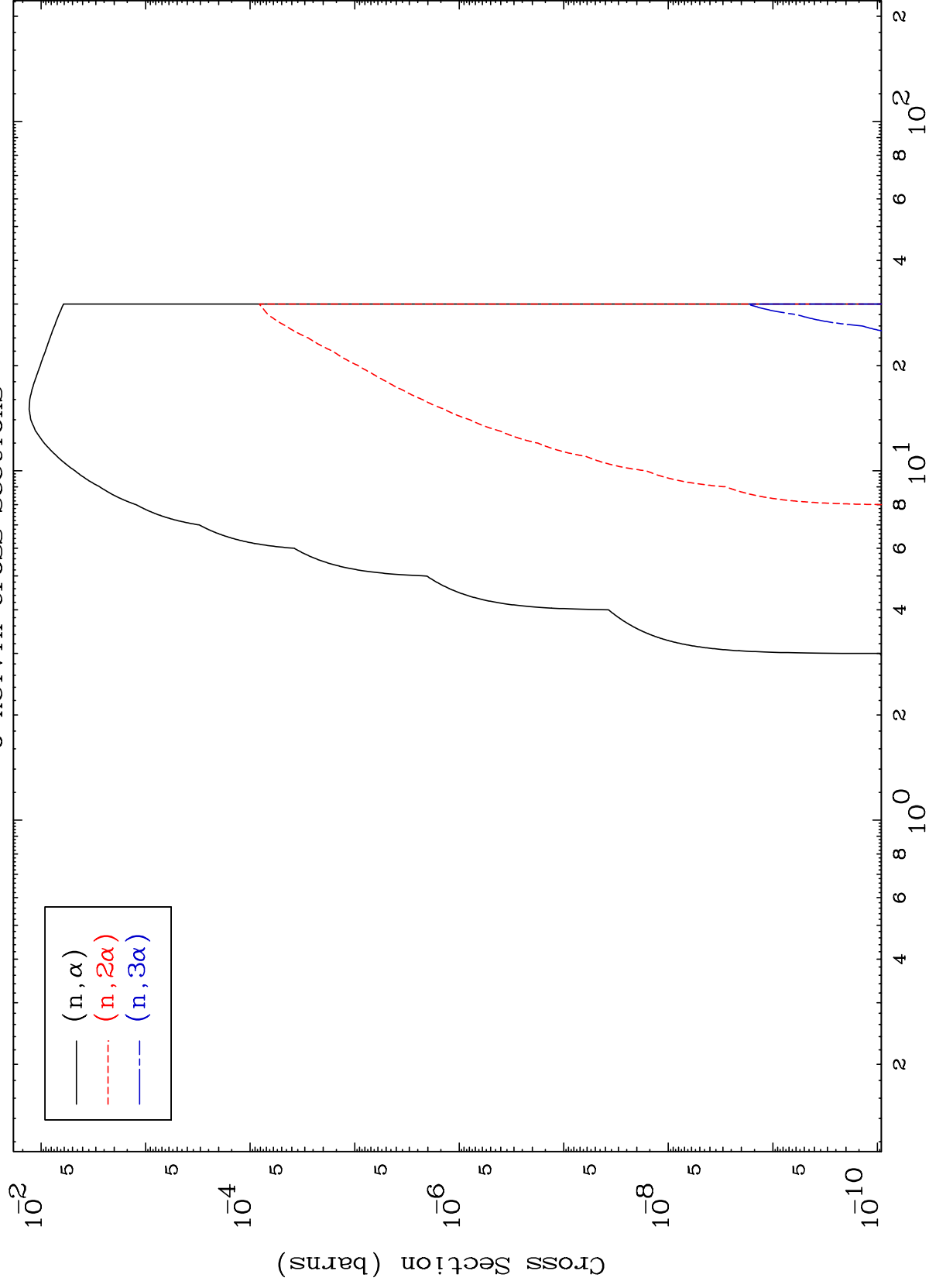
0 Kelvin Cross Sections



MAT 6011

60-Nd-137m

(d, α) Levels
0 Kelvin Cross Sections



12

60-Nd-137m

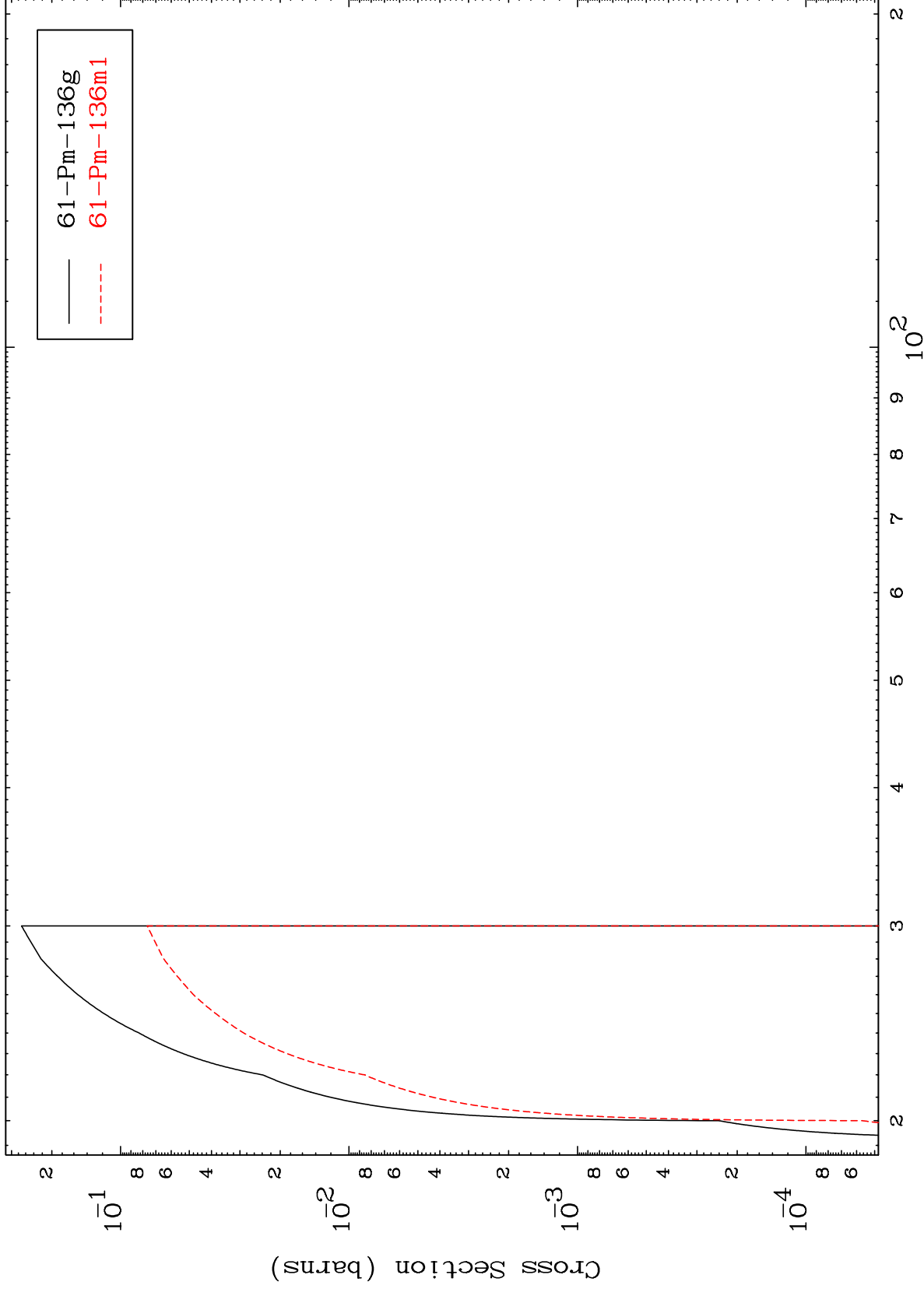
Incident Energy (MeV)

MAT 6011

(n,3n)

60-Nd-137m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

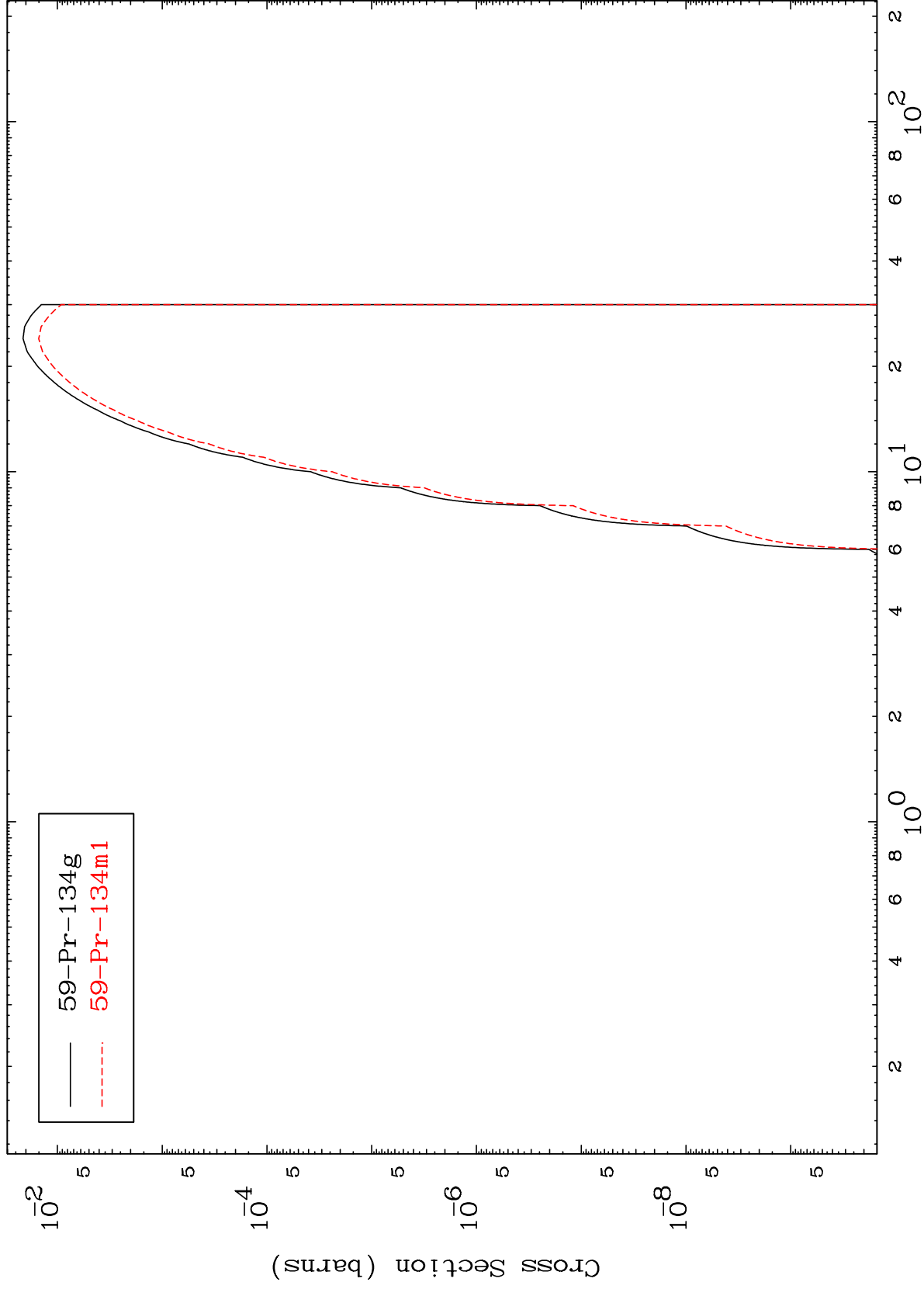
60-Nd-137m

MAT 6011

60-Nd-137m

(n,n') α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

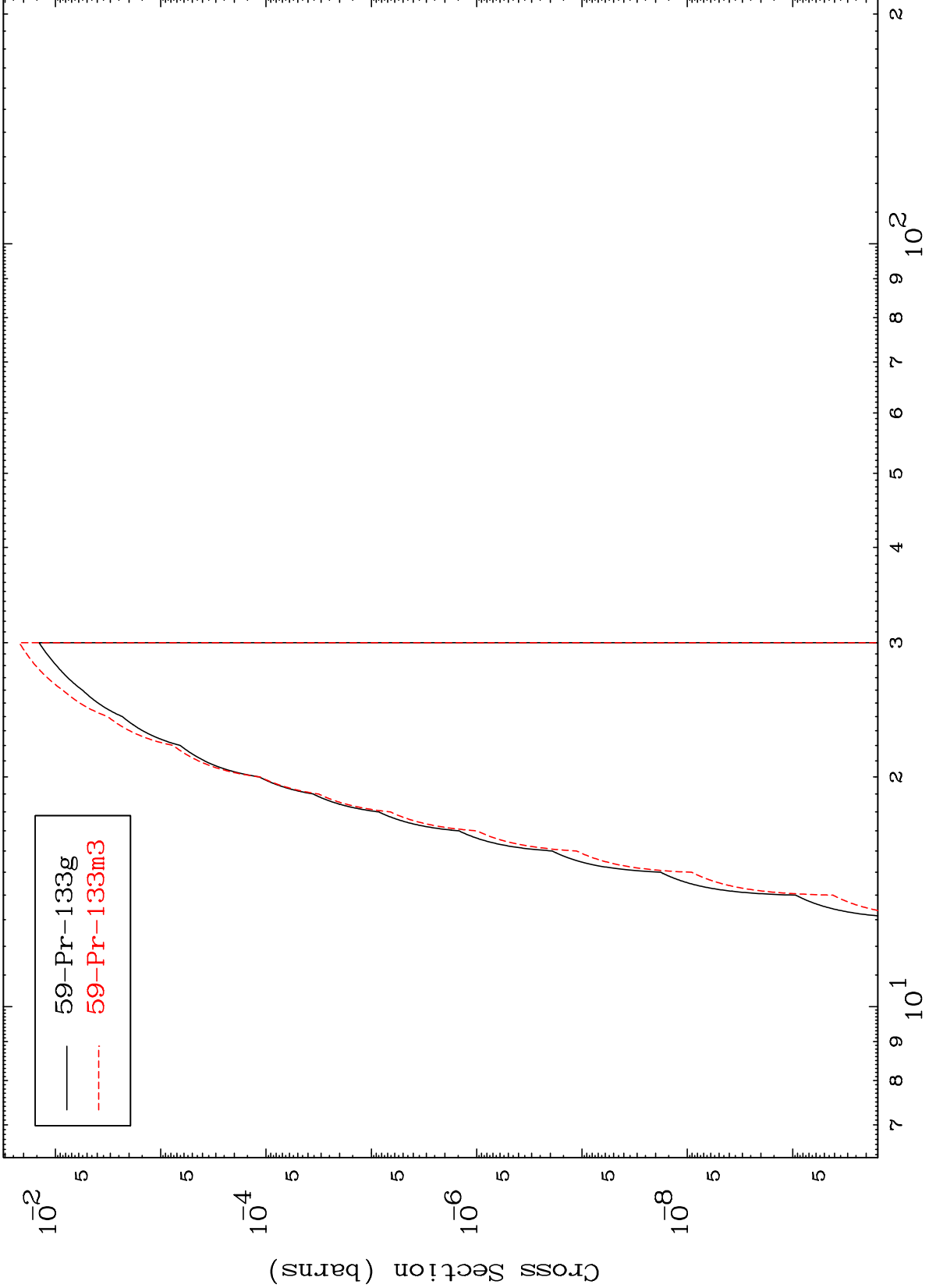
60-Nd-137m

MAT 6011

60-Nd-137m

(n,2n) α

Radionuclide Production Cross Section



15

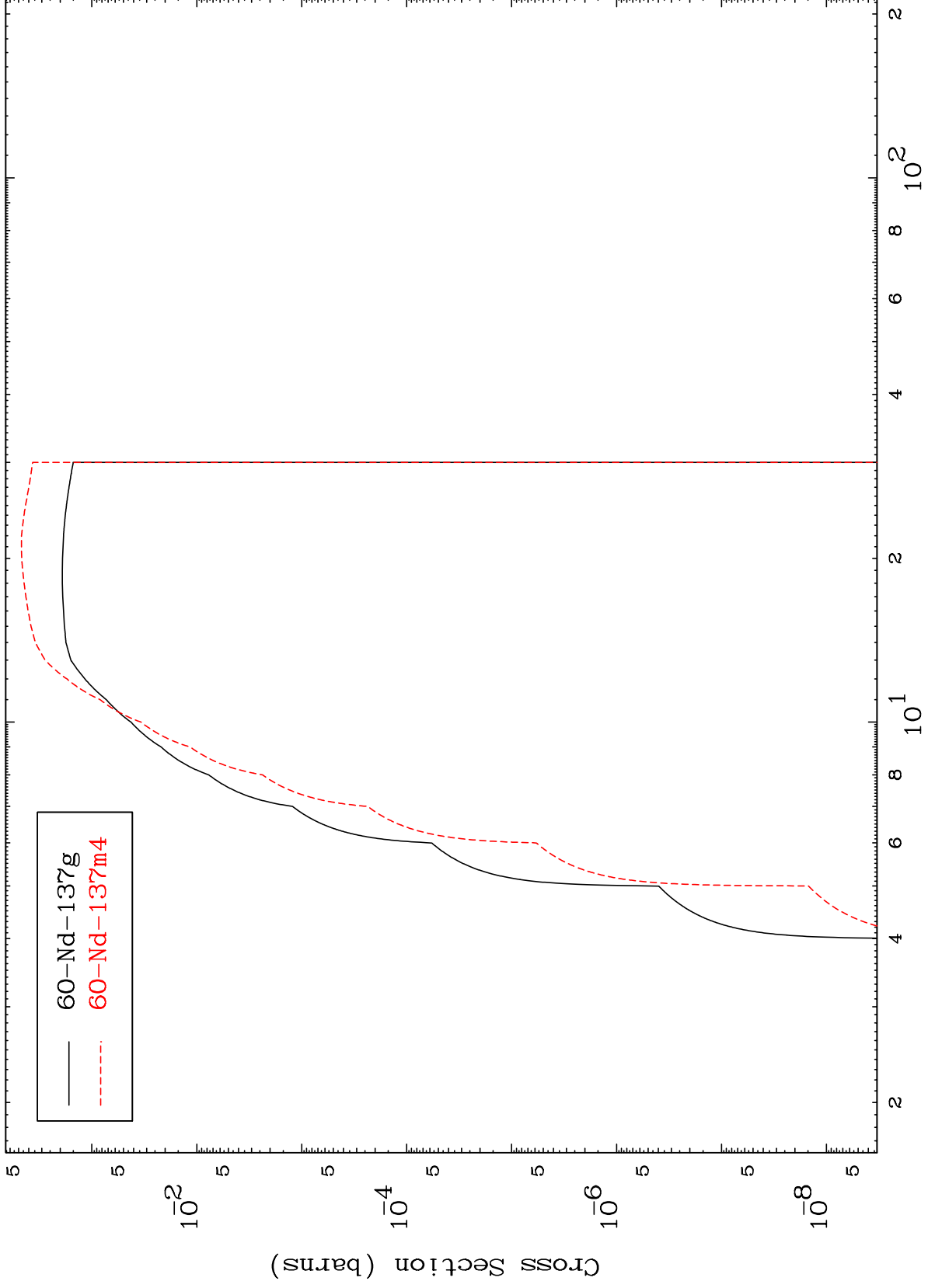
Incident Energy (MeV)

60-Nd-137m

MAT 6011

60-Nd-137m

(n,n') p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

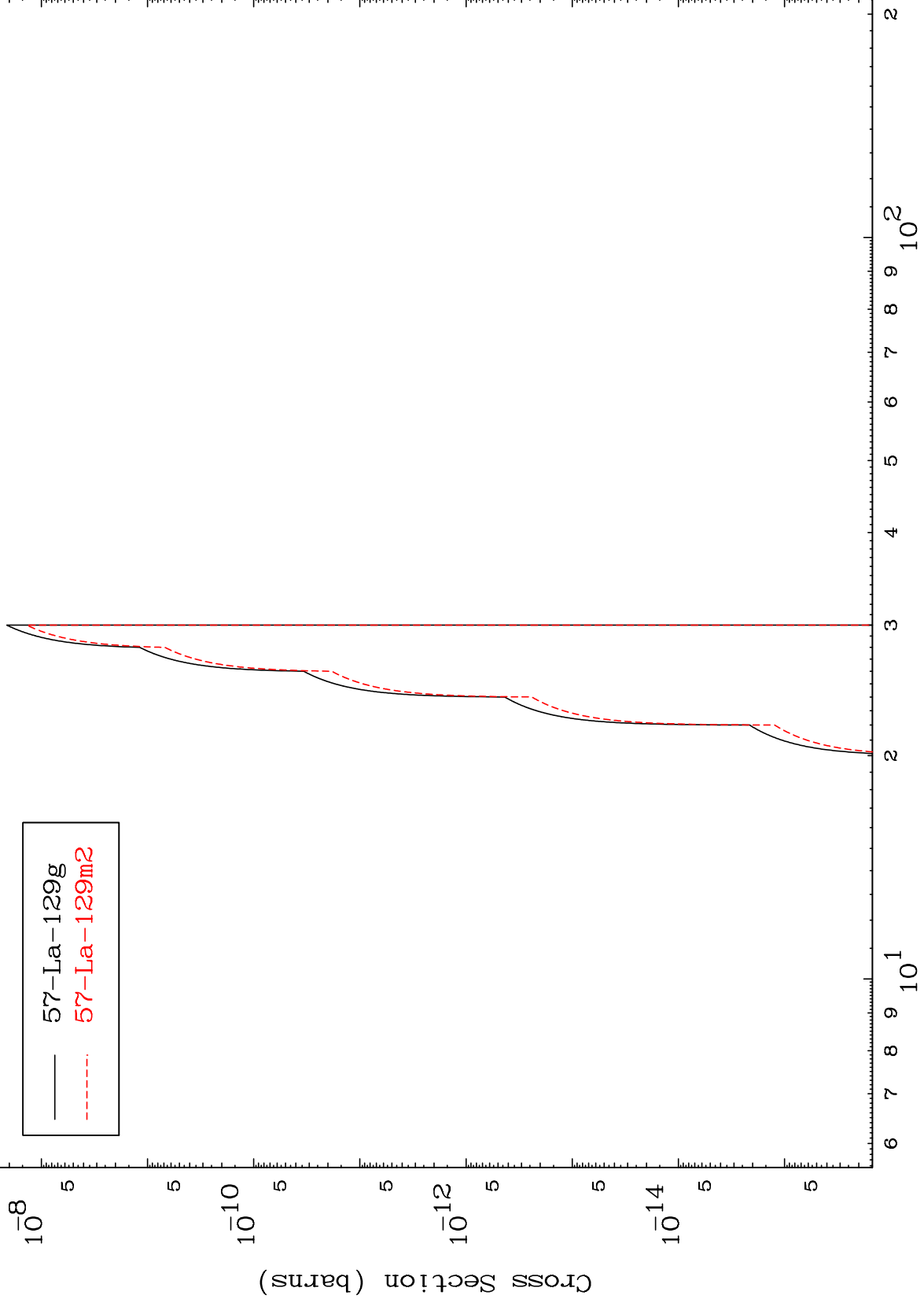
60-Nd-137m

MAT 6011

(n,2n) 2 α

60-Nd-137m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

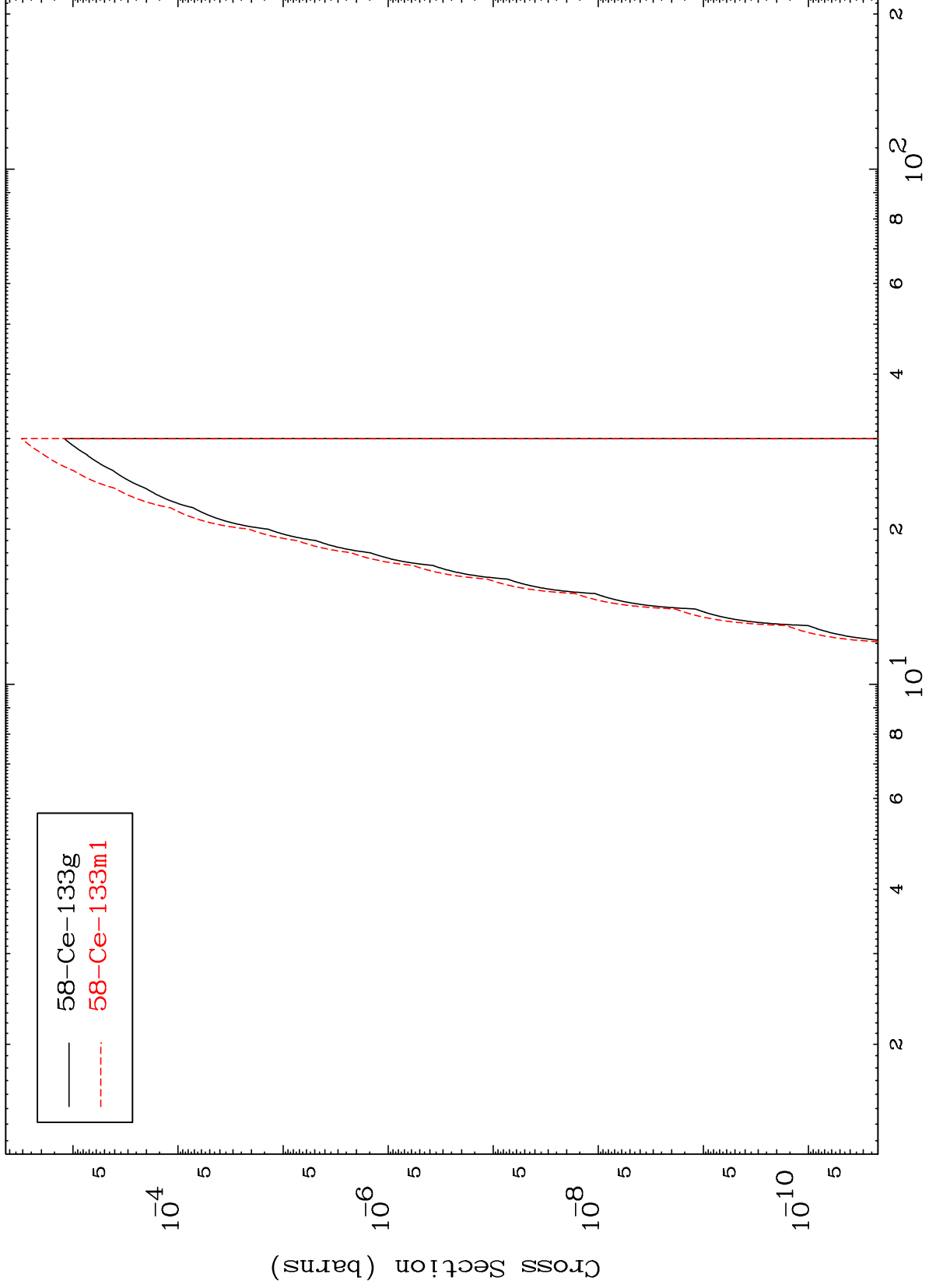
60-Nd-137m

MAT 6011

(n,n') p α

60-Nd-137m

Radionuclide Production Cross Section



18

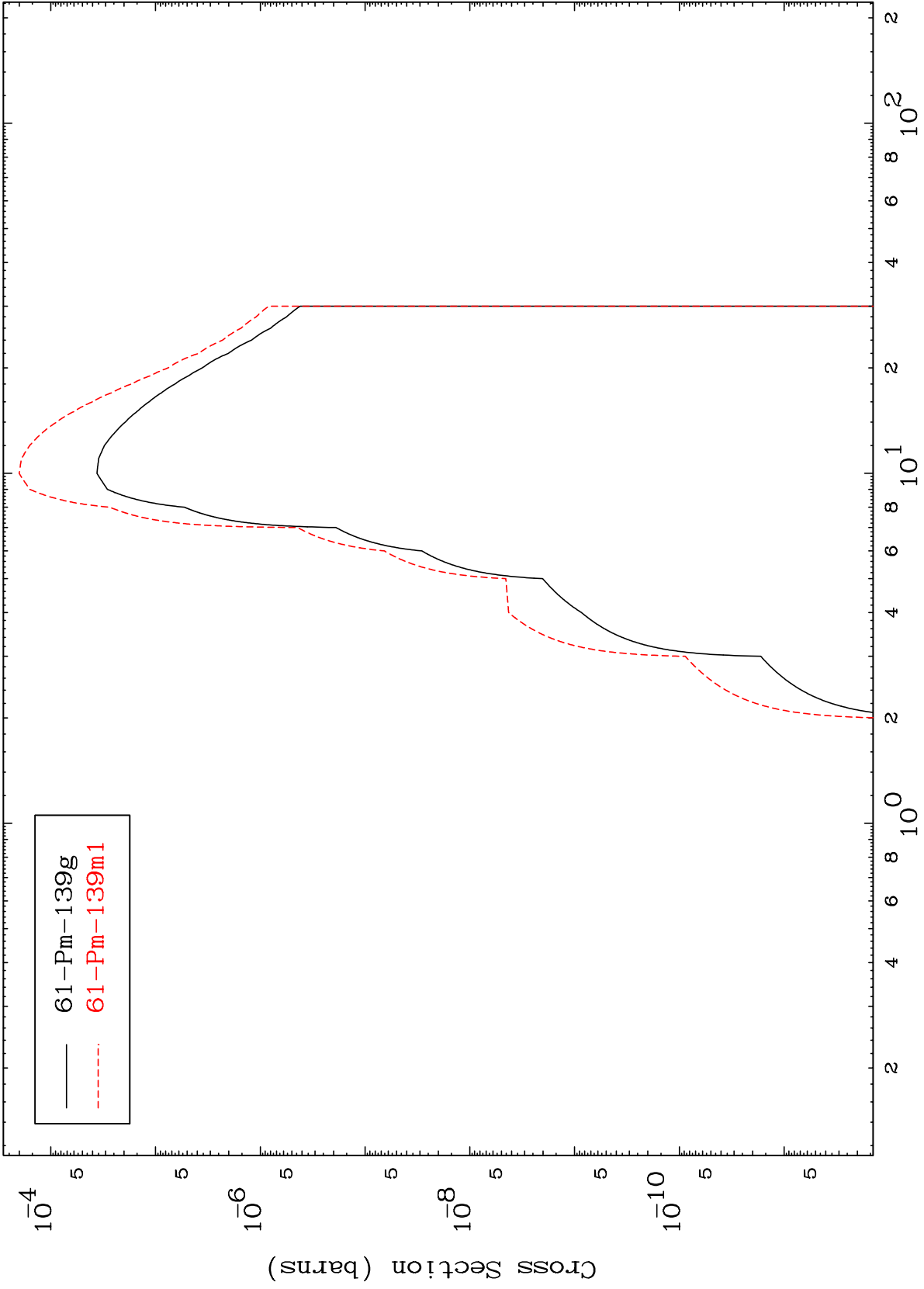
Incident Energy (MeV)

60-Nd-137m

MAT 6011

60-Nd-137m

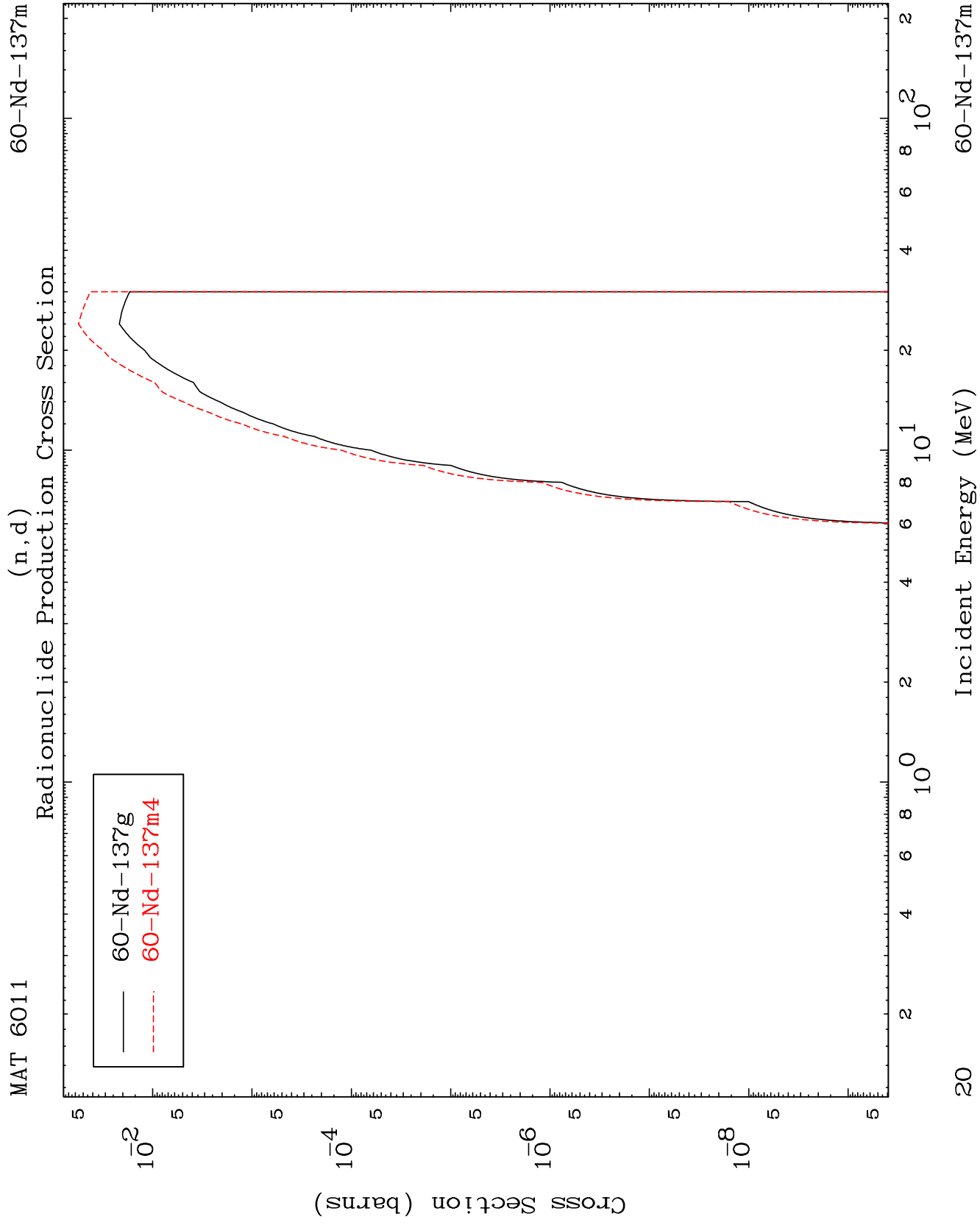
Radionuclide Production Cross Section
(n, γ)



60-Nd-137m

Incident Energy (MeV)

MAT 6011



MAT 6011

(n,d) α

60-Nd-137m

