

Program EVALPLOT
(Version 2018-1)

by

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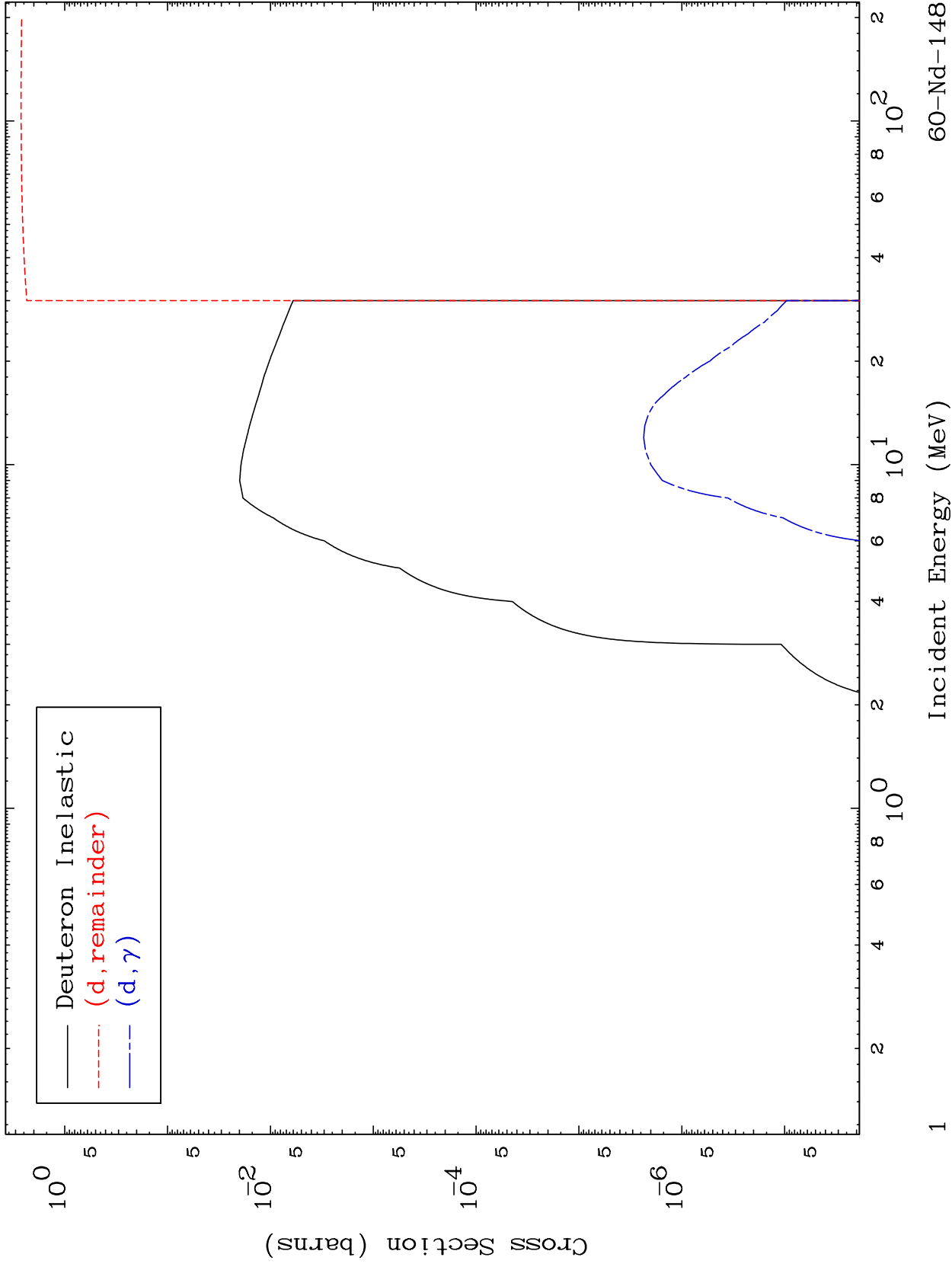
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6043

Deuteron Major
0 Kelvin Cross Sections

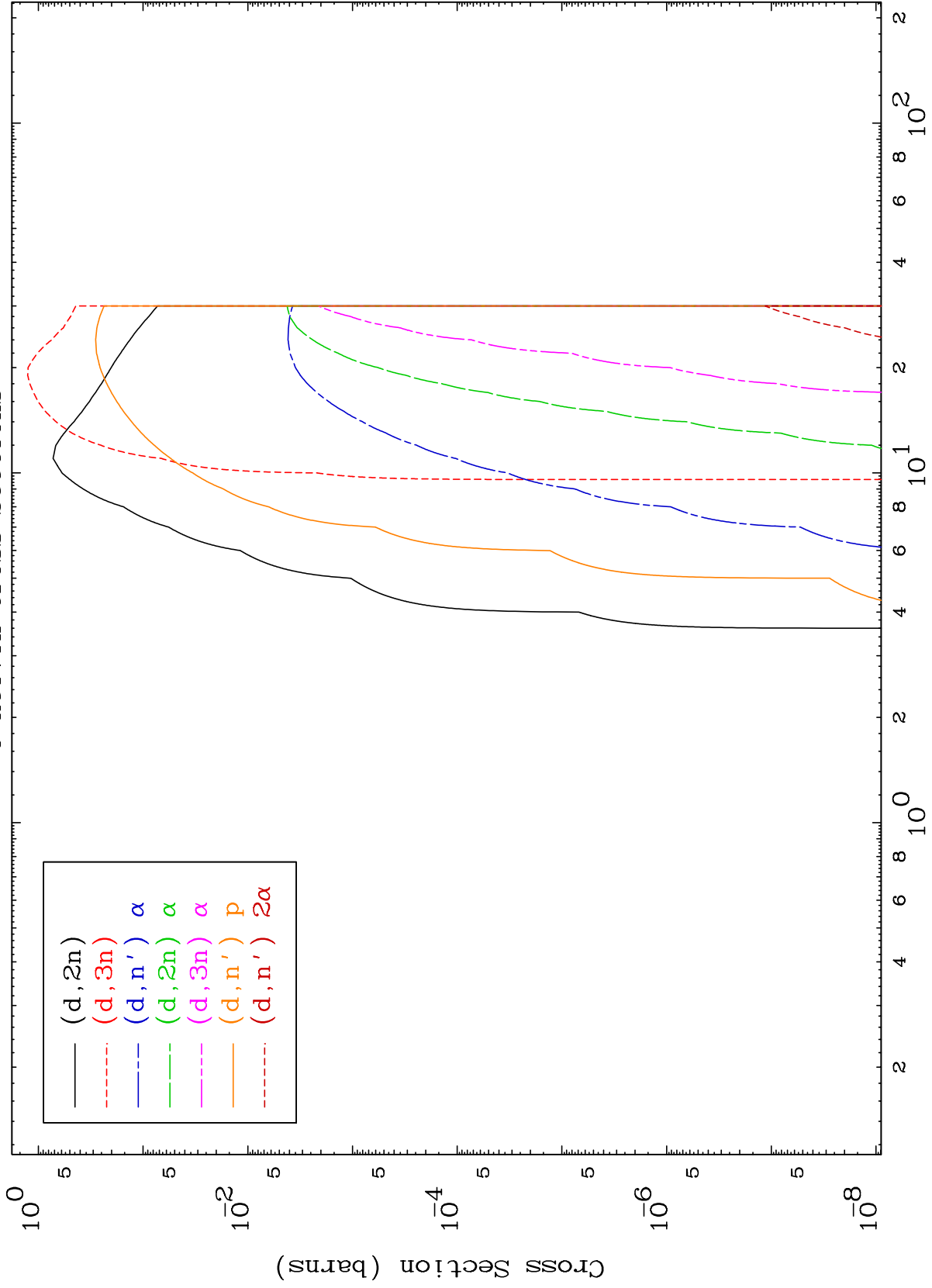
60-Nd-148



MAT 6043

Deuteron Neutron Production
0 Kelvin Cross Sections

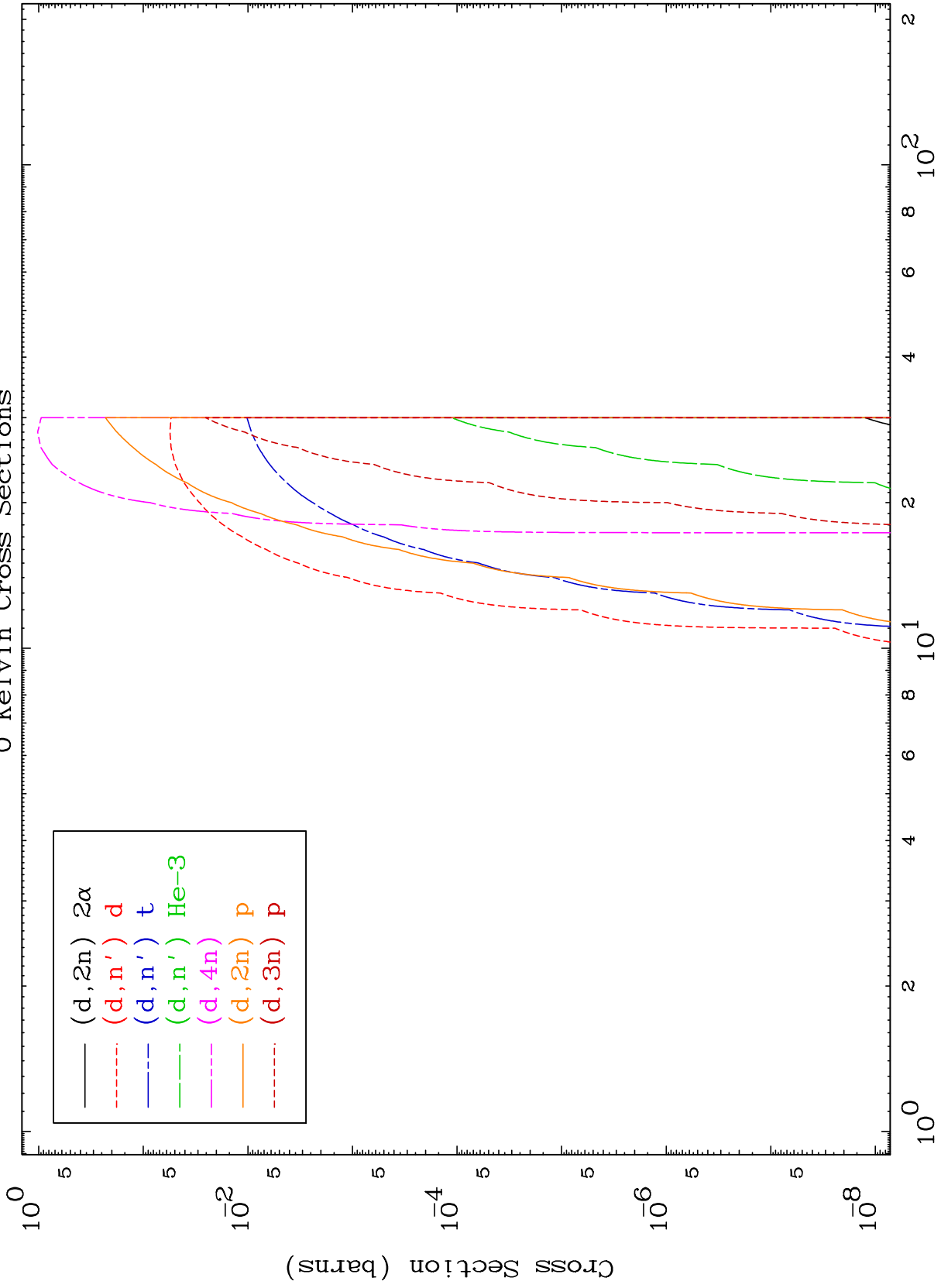
60-Nd-148



MAT 6043

Deuteron Neutron Production
0 Kelvin Cross Sections

60-Nd-148



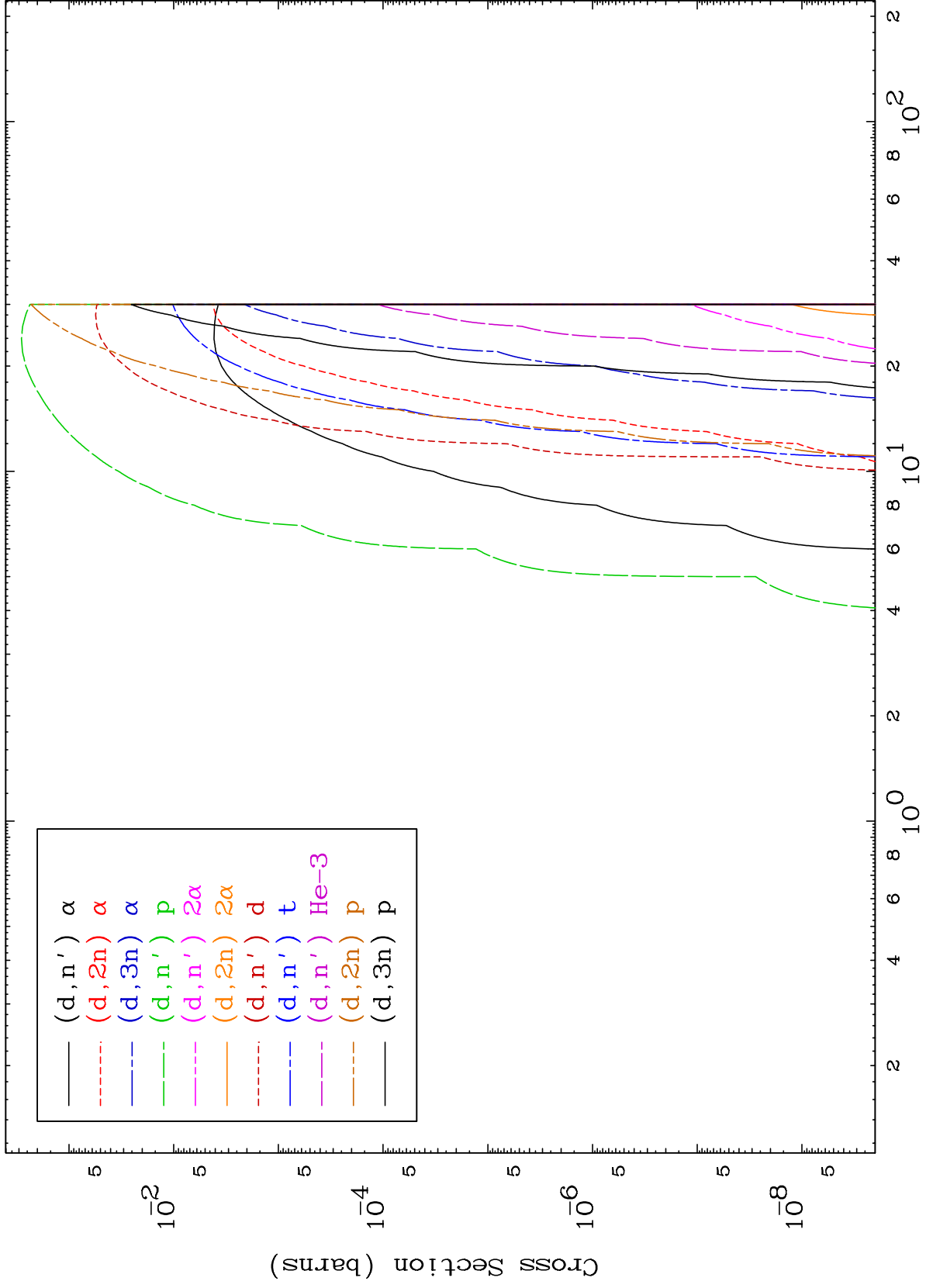
Incident Energy (MeV)

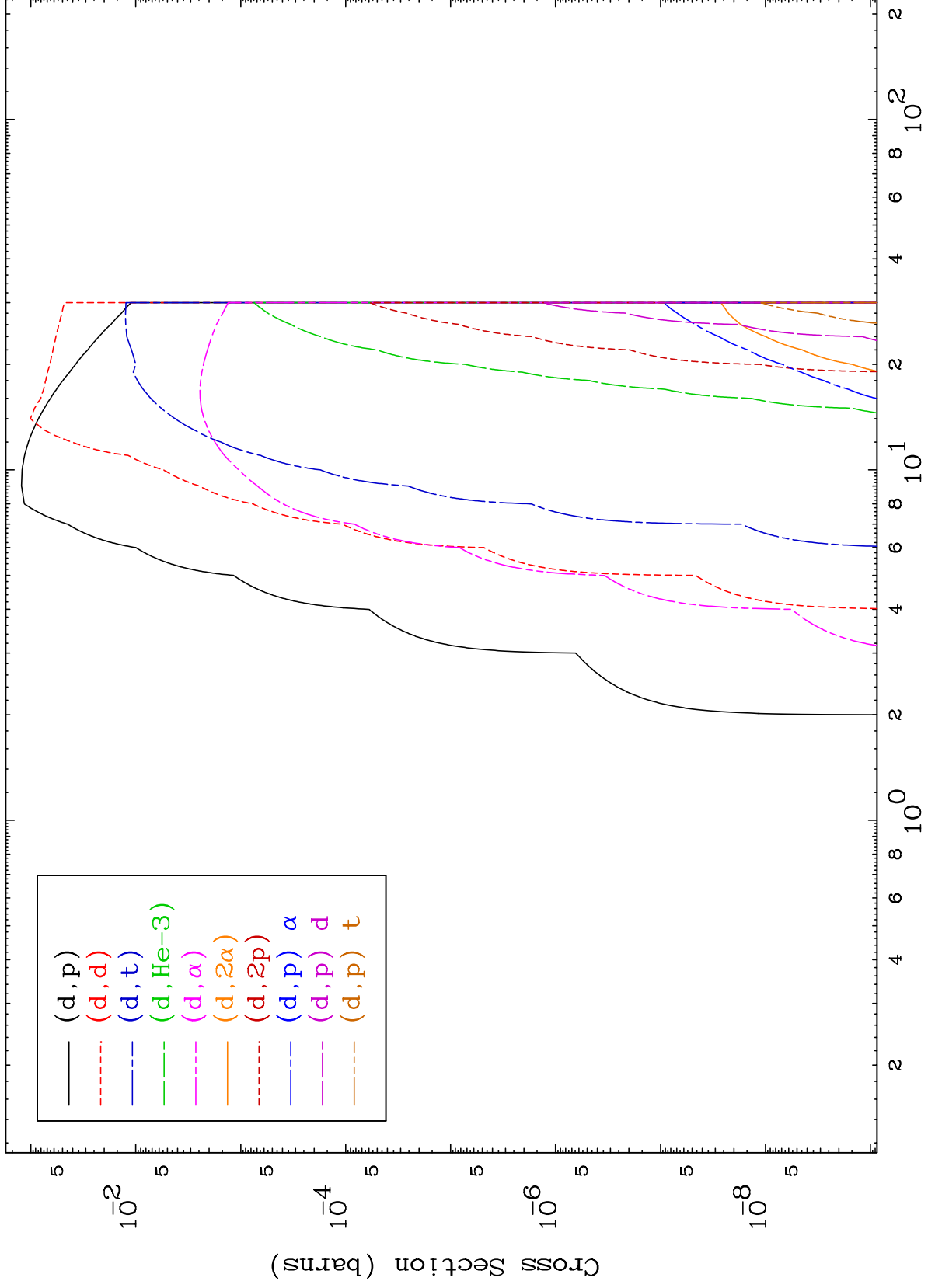
60-Nd-148

MAT 6043

Deuteron Charged Particle
0 Kelvin Cross Sections

60-Nd-148



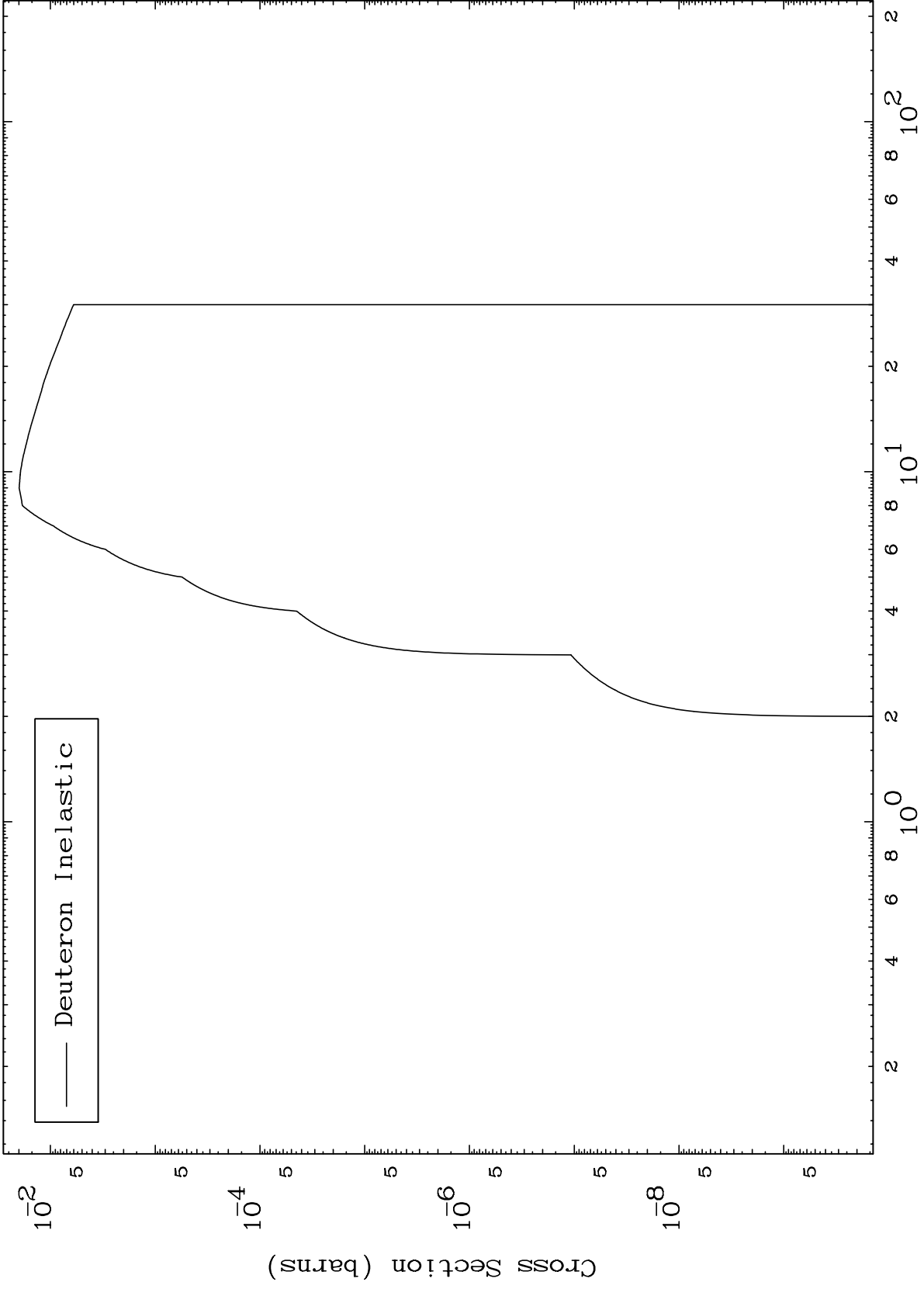


MAT 6043

(d,n') Level

60-Nd-148

0 Kelvin Cross Sections

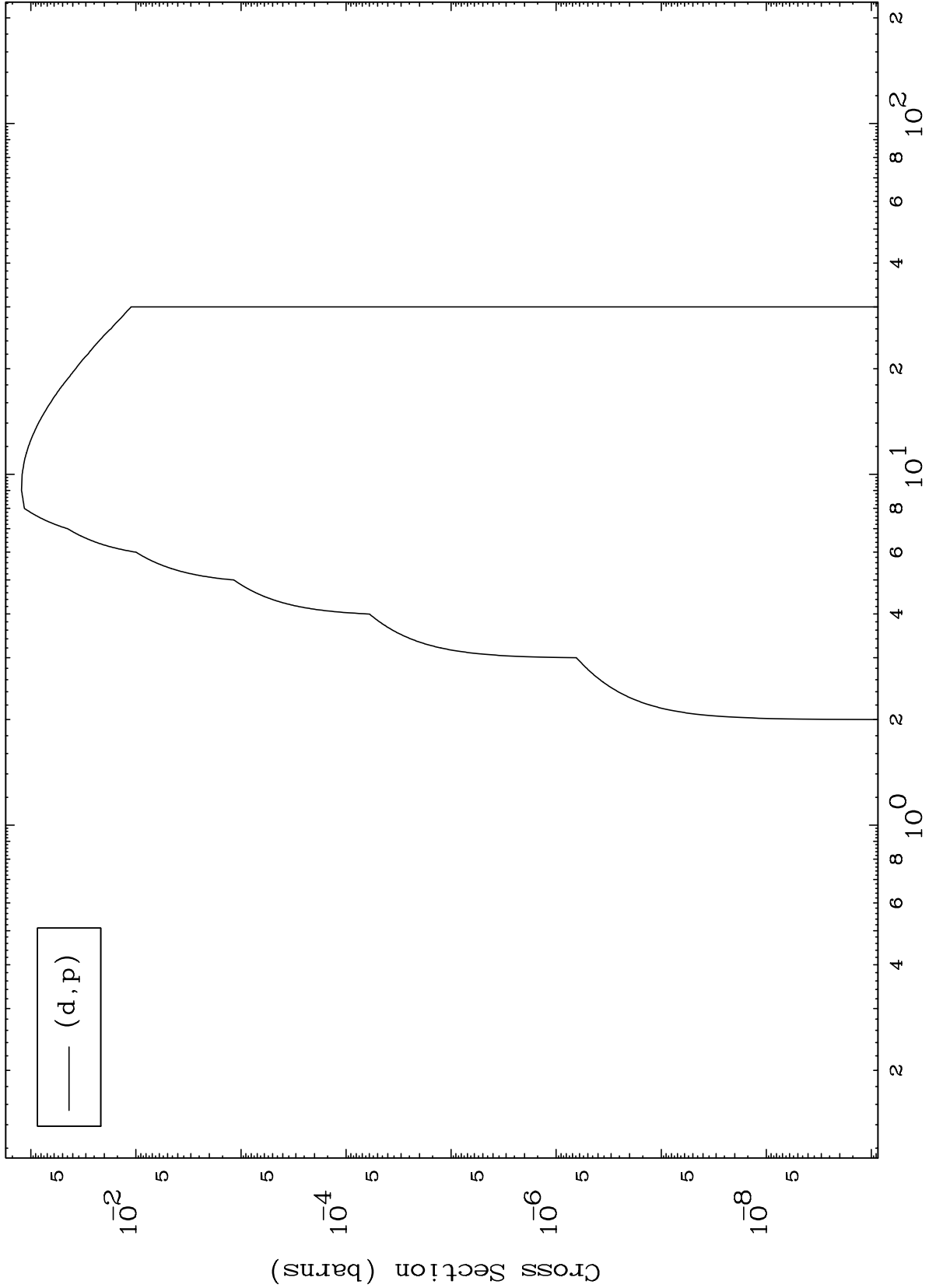


MAT 6043

(d,p) Levels

60-Nd-148

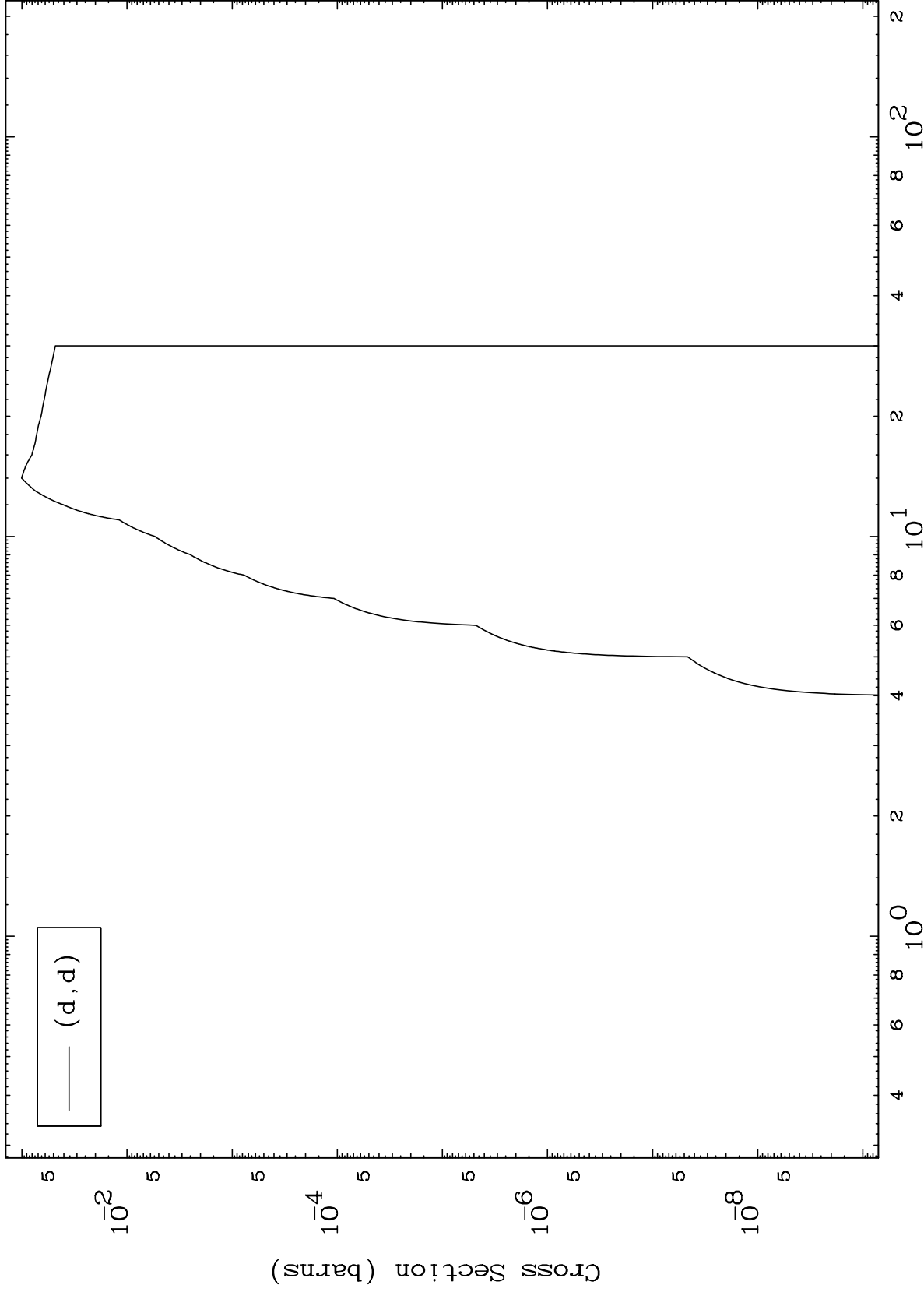
0 Kelvin Cross Sections



MAT 6043

(d,d) Levels
0 Kelvin Cross Sections

60-Nd-148



8

Incident Energy (MeV)

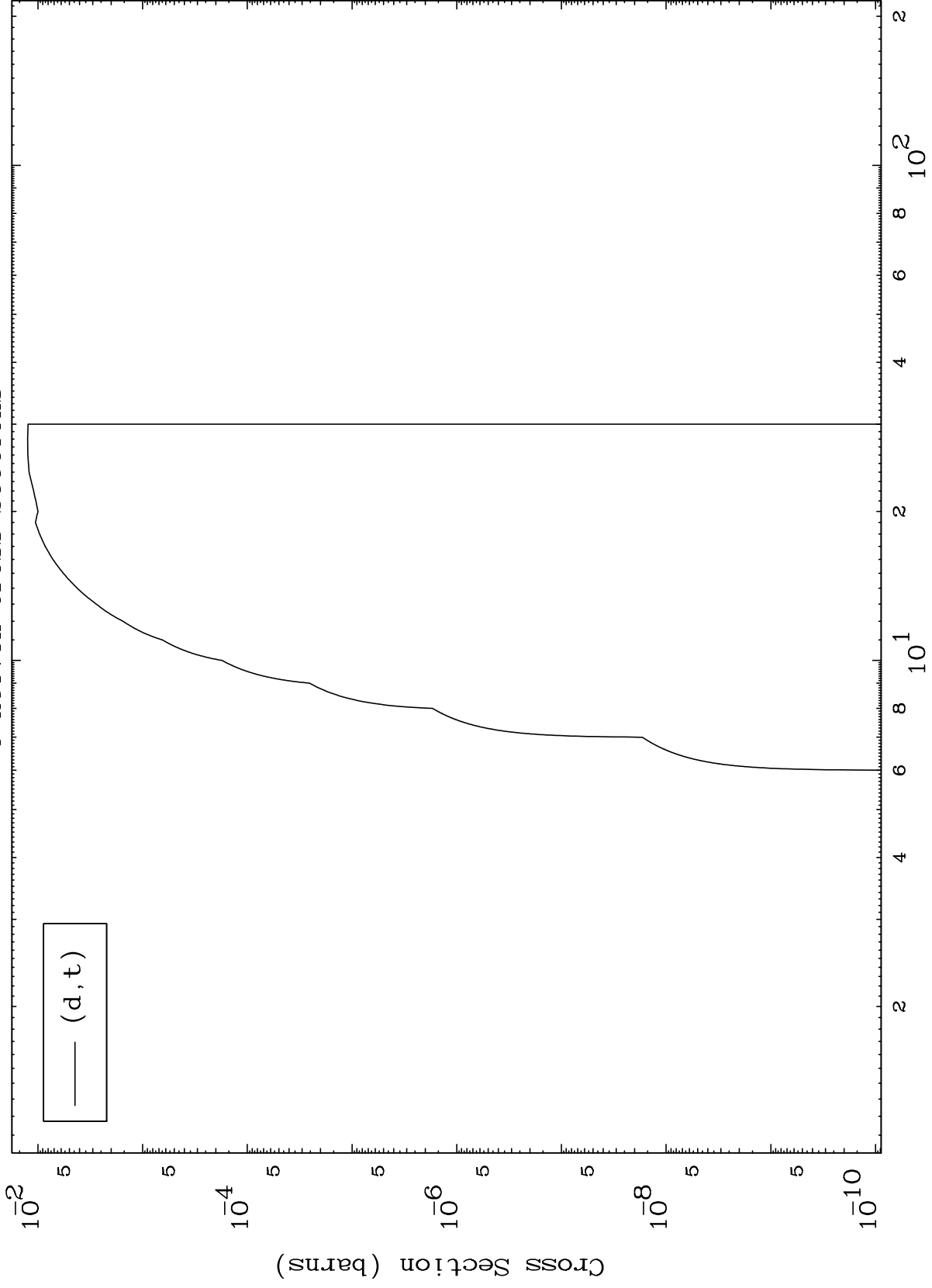
60-Nd-148

MAT 6043

(d,t) Levels

60-Nd-148

0 Kelvin Cross Sections

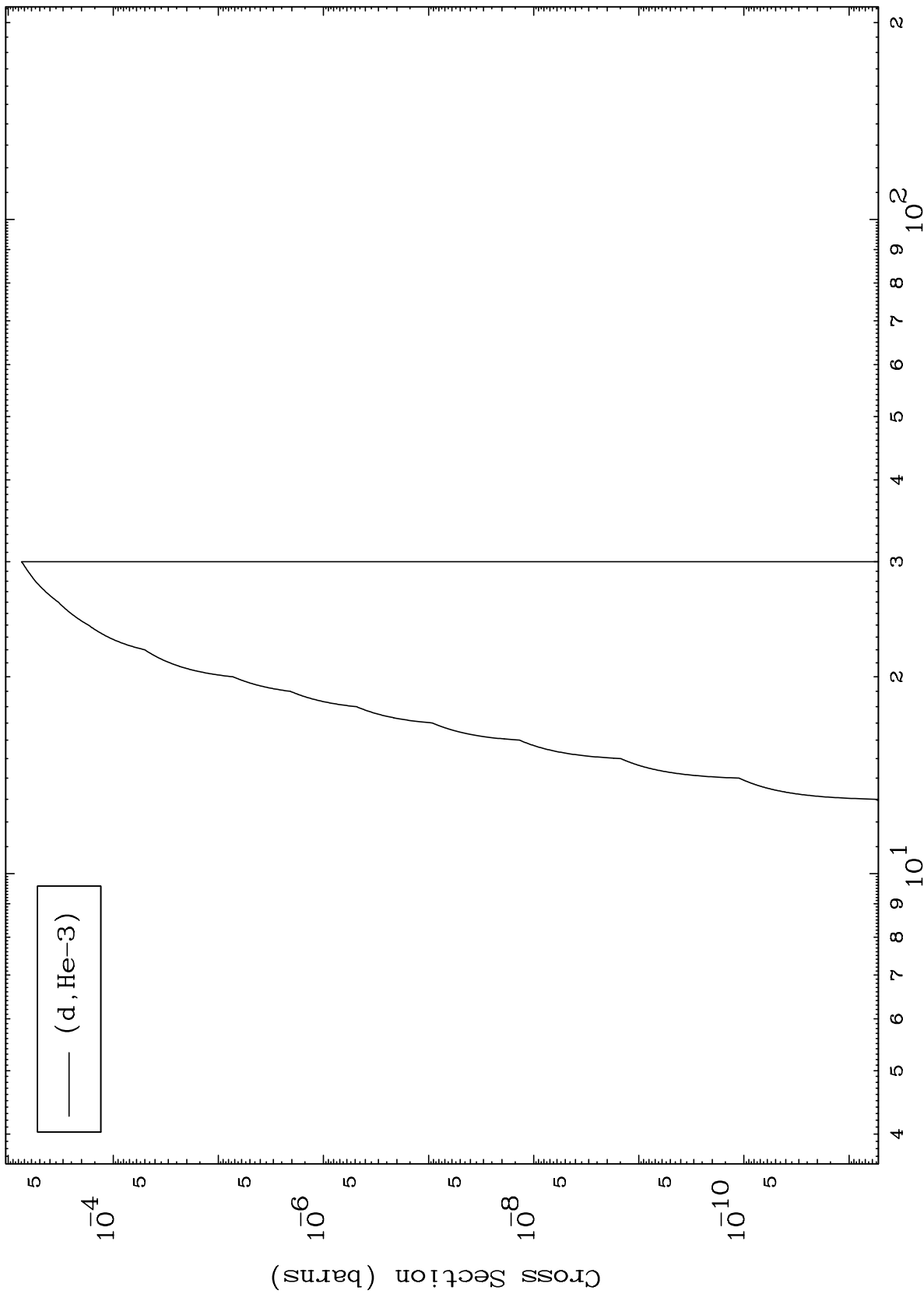


(d,t)

MAT 6043

60-Nd-148

(d,He3) Levels
0 Kelvin Cross Sections



60-Nd-148

Incident Energy (MeV)

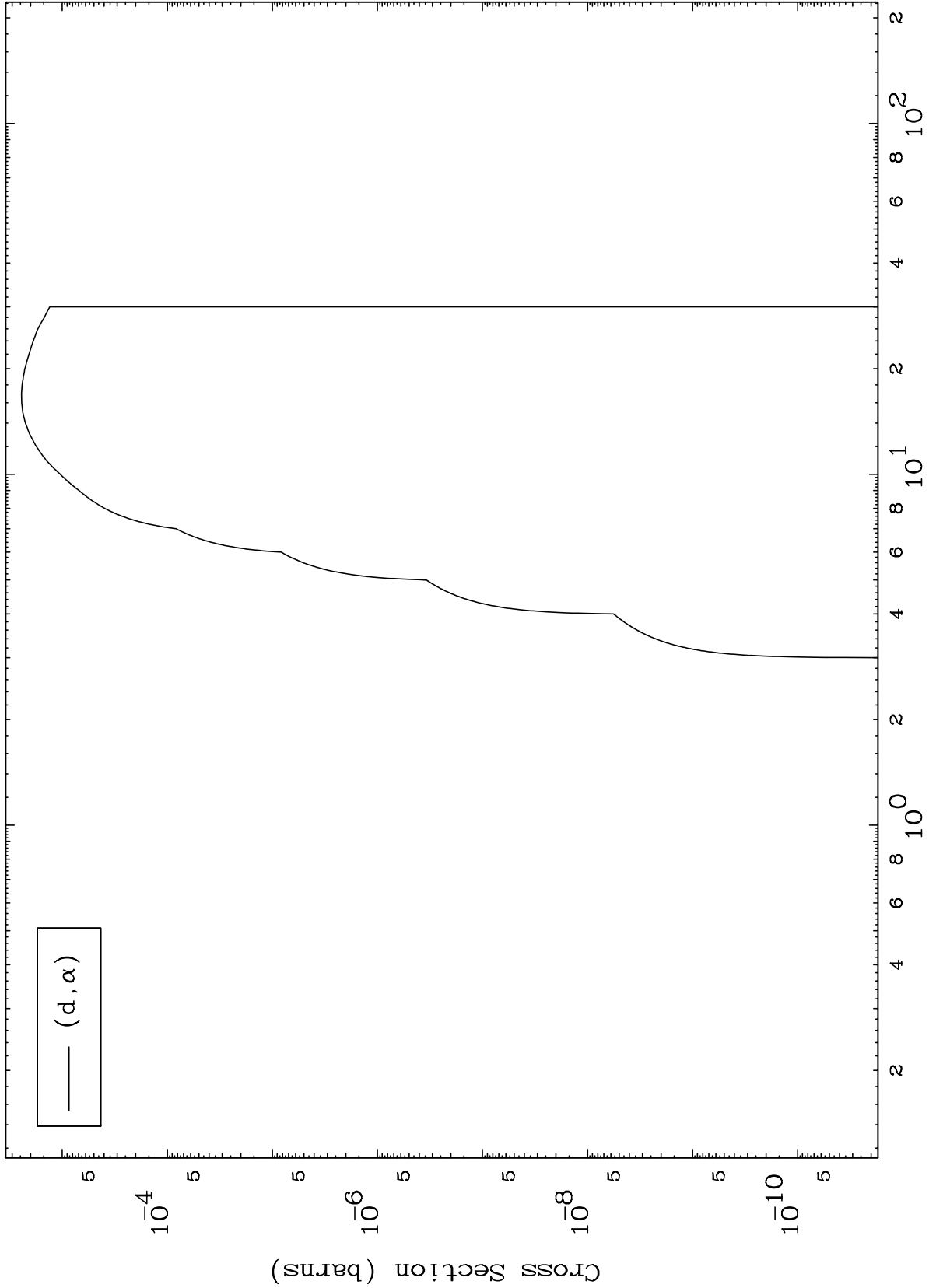
10

MAT 6043

(d, α) Levels

60-Nd-148

0 Kelvin Cross Sections

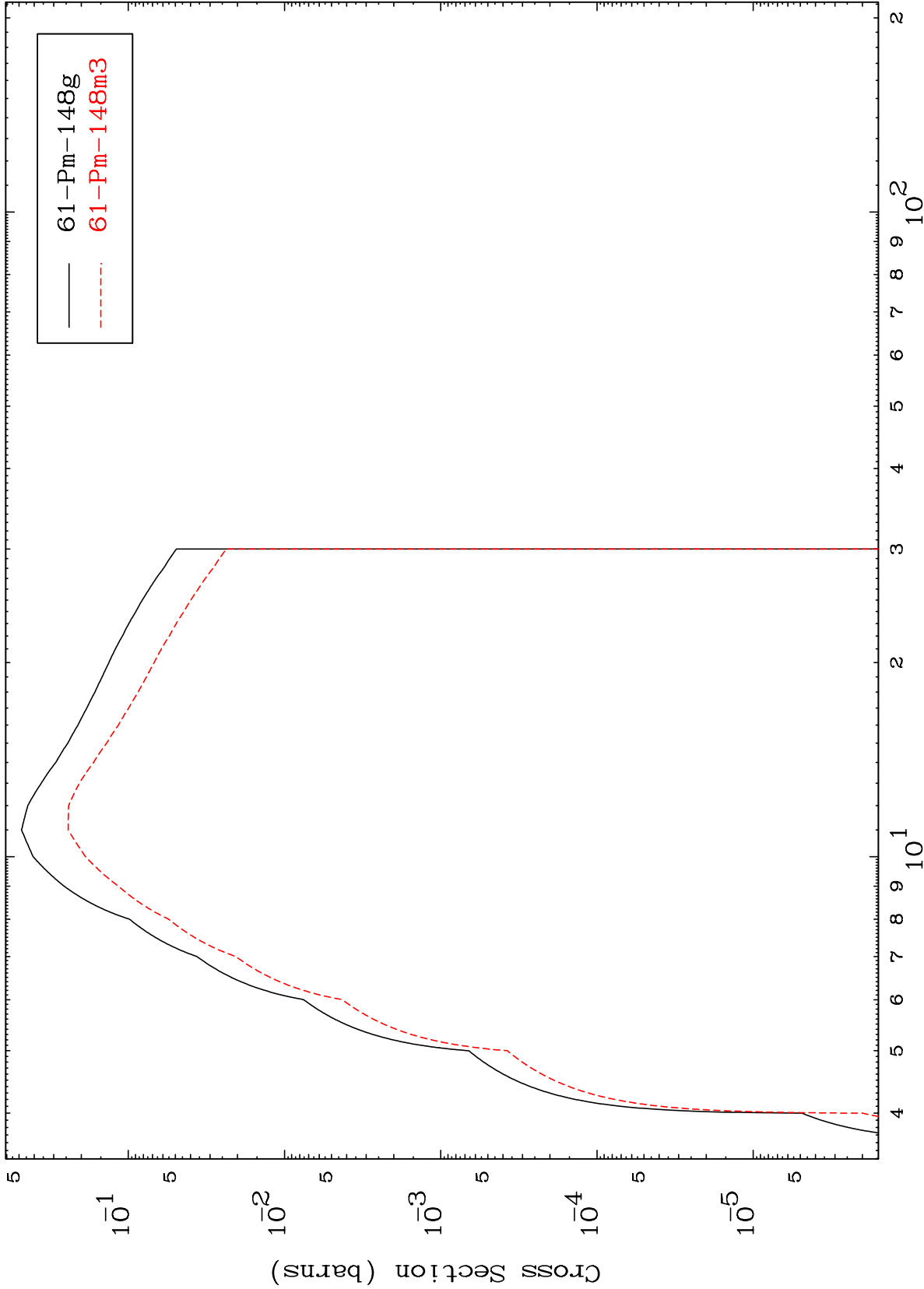


MAT 6043

(d,2n)

60-Nd-148

Radionuclide Production Cross Section



12

Incident Energy (MeV)

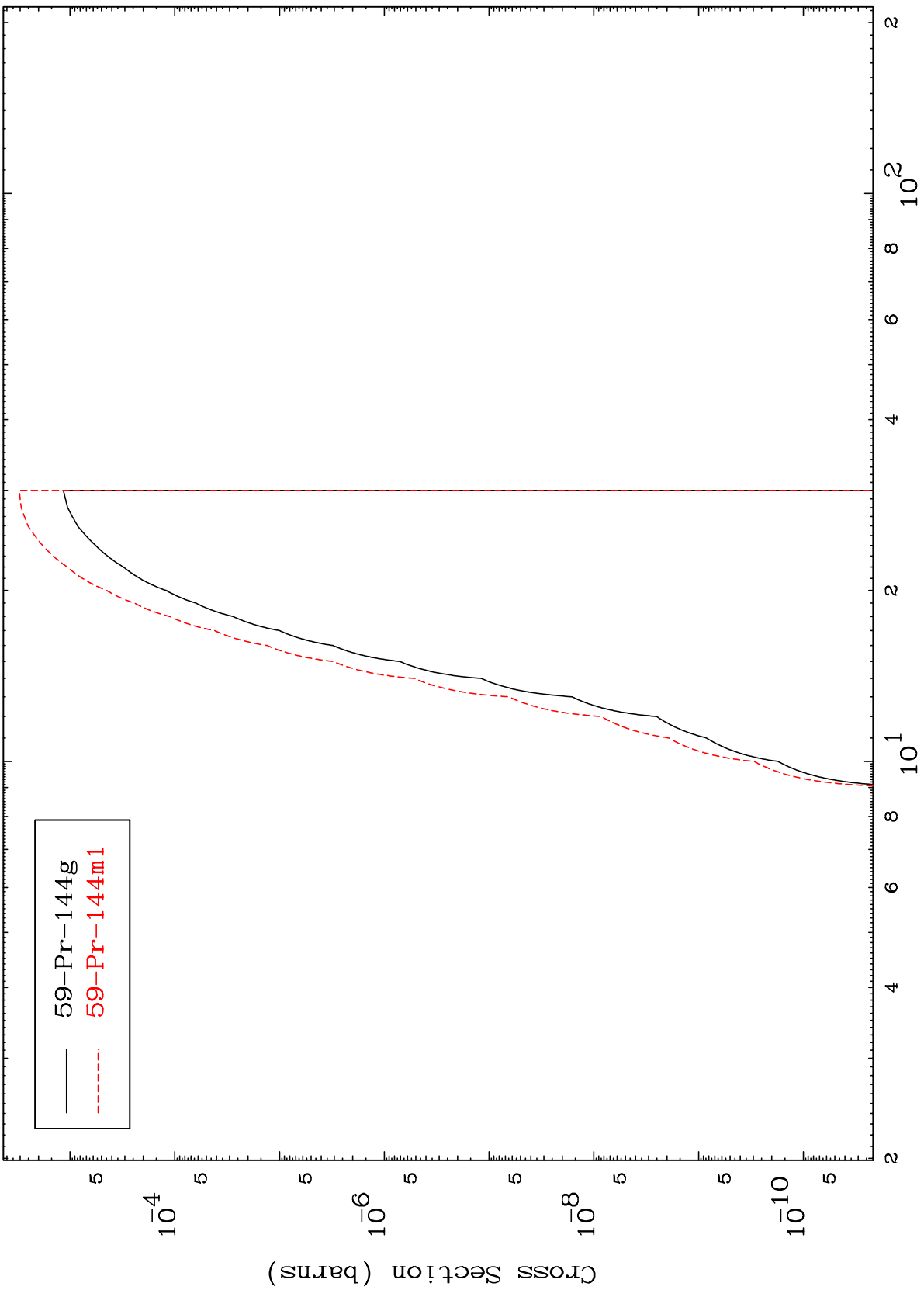
60-Nd-148

MAT 6043

(d,2n) α

60-Nd-148

Radionuclide Production Cross Section



13

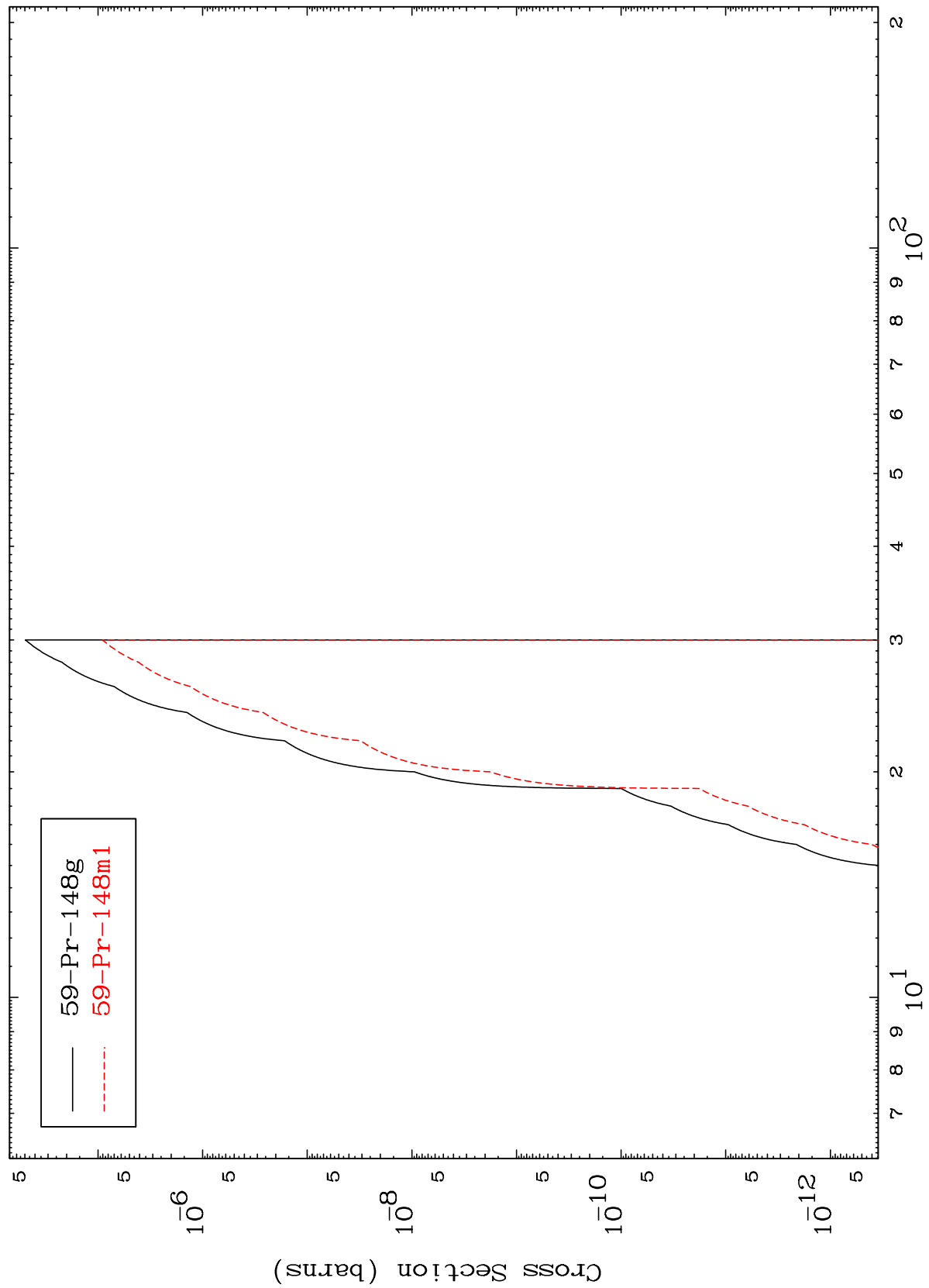
Incident Energy (MeV)

60-Nd-148

MAT 6043

60-Nd-148

(d,2p)
Radionuclide Production Cross Section



60-Nd-148

Incident Energy (MeV)

14