

Program EVALPLOT
(Version 2018-1)

by

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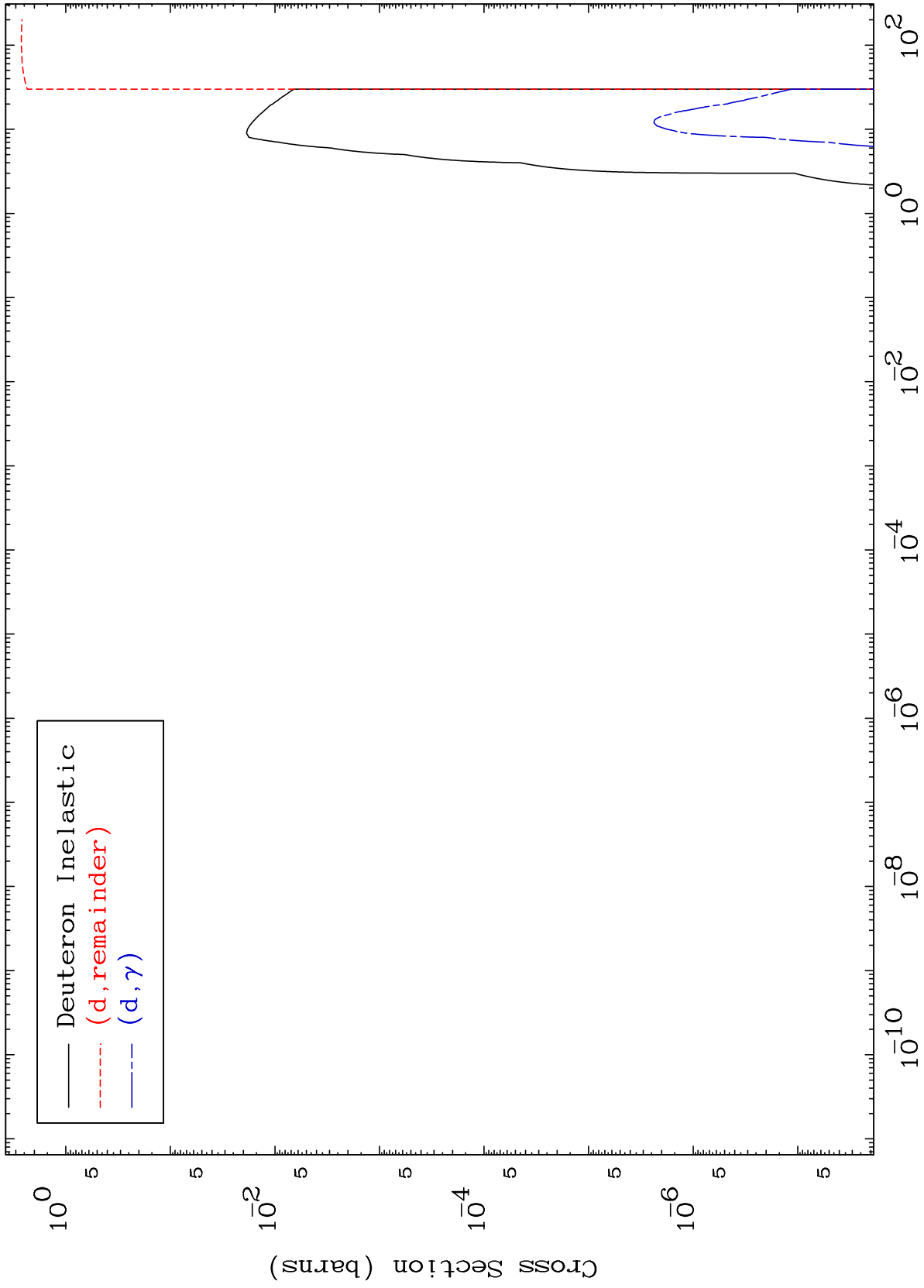
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6043

Deuteron Major
0 Kelvin Cross Sections

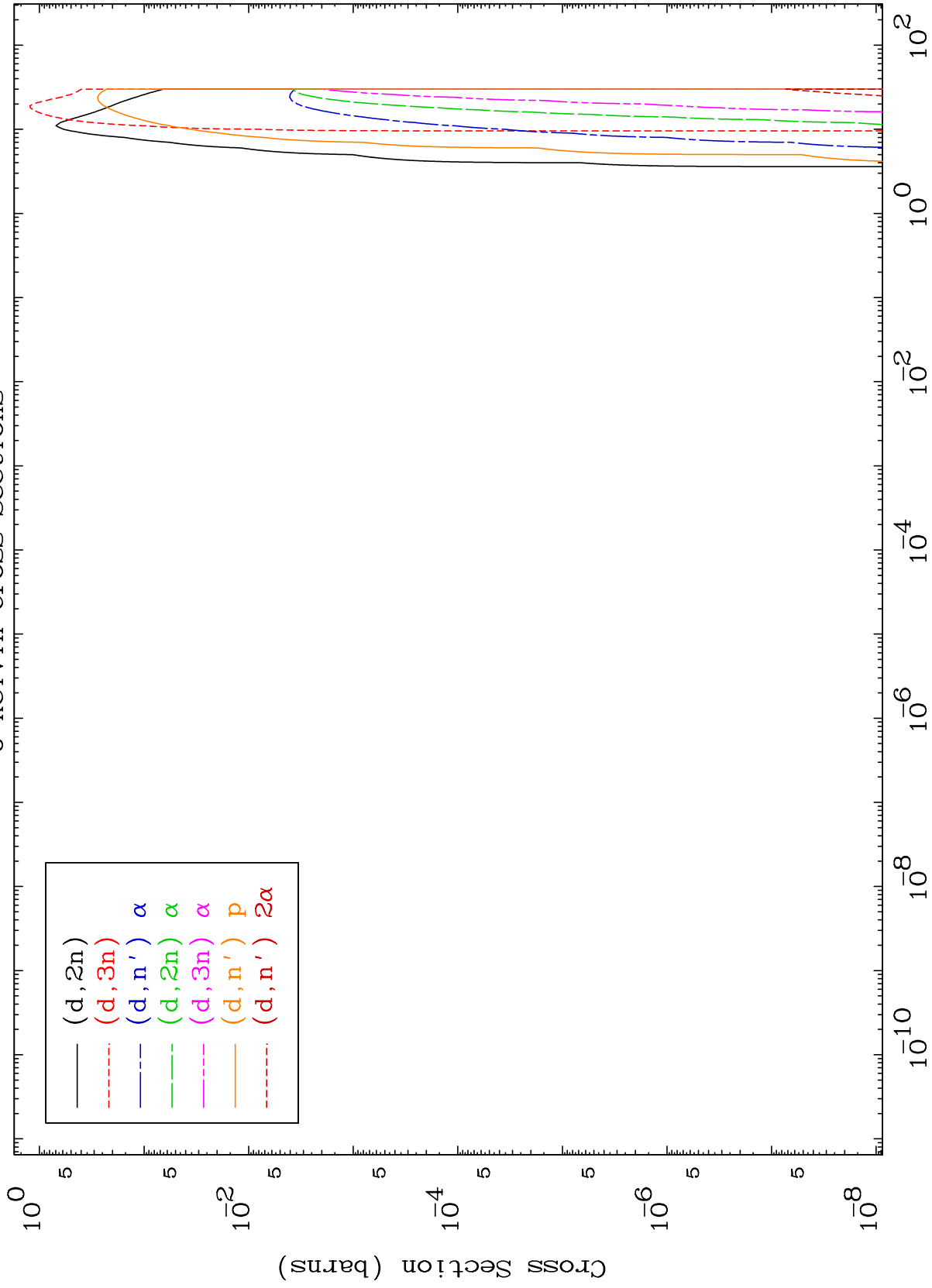
60-Nd-148



MAT 6043

Deuteron Neutron Production
0 Kelvin Cross Sections

60-Nd-148



2

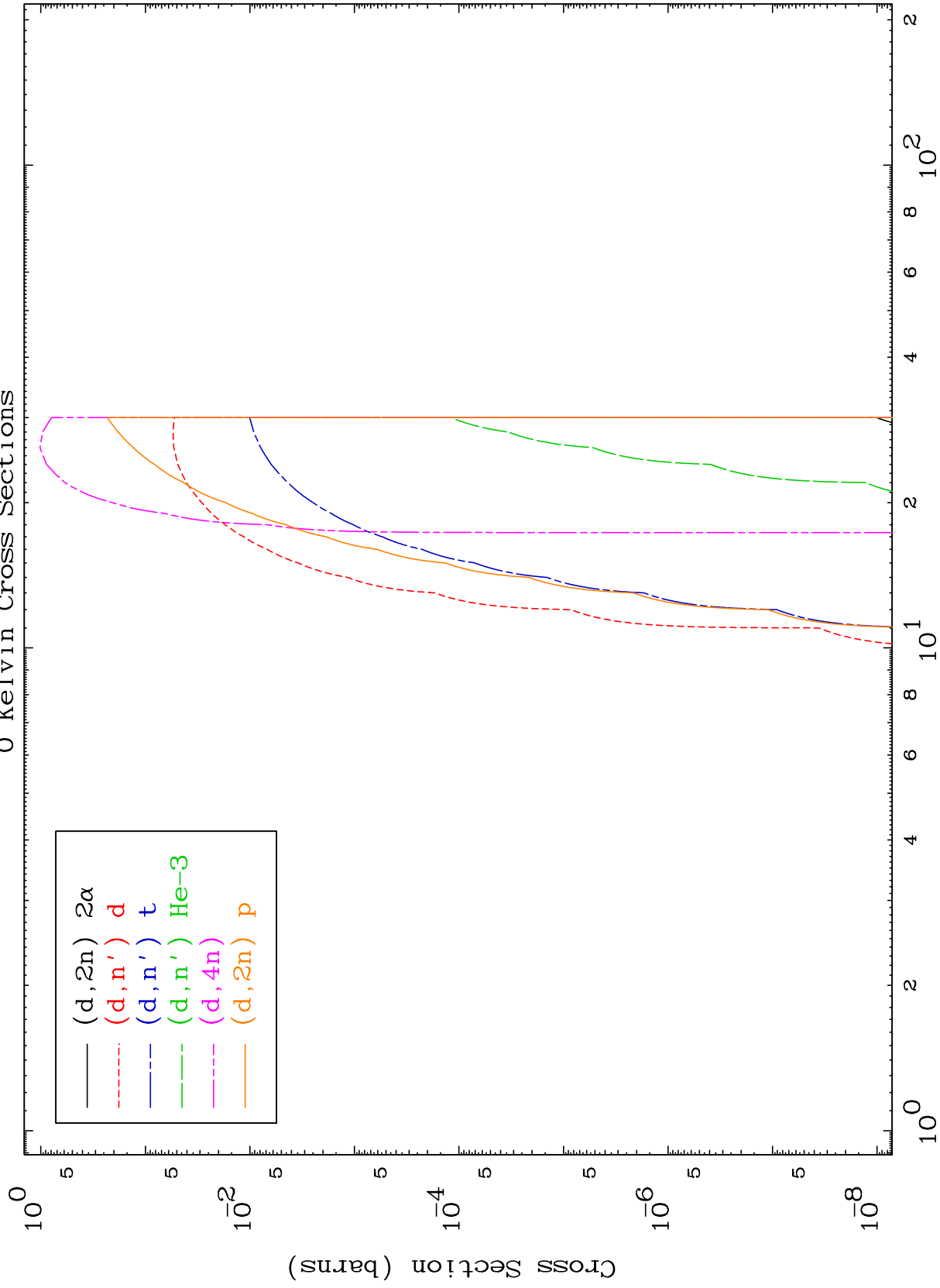
Incident Energy (MeV)

60-Nd-148

MAT 6043

Deuteron Neutron Production
0 Kelvin Cross Sections

60-Nd-148



3

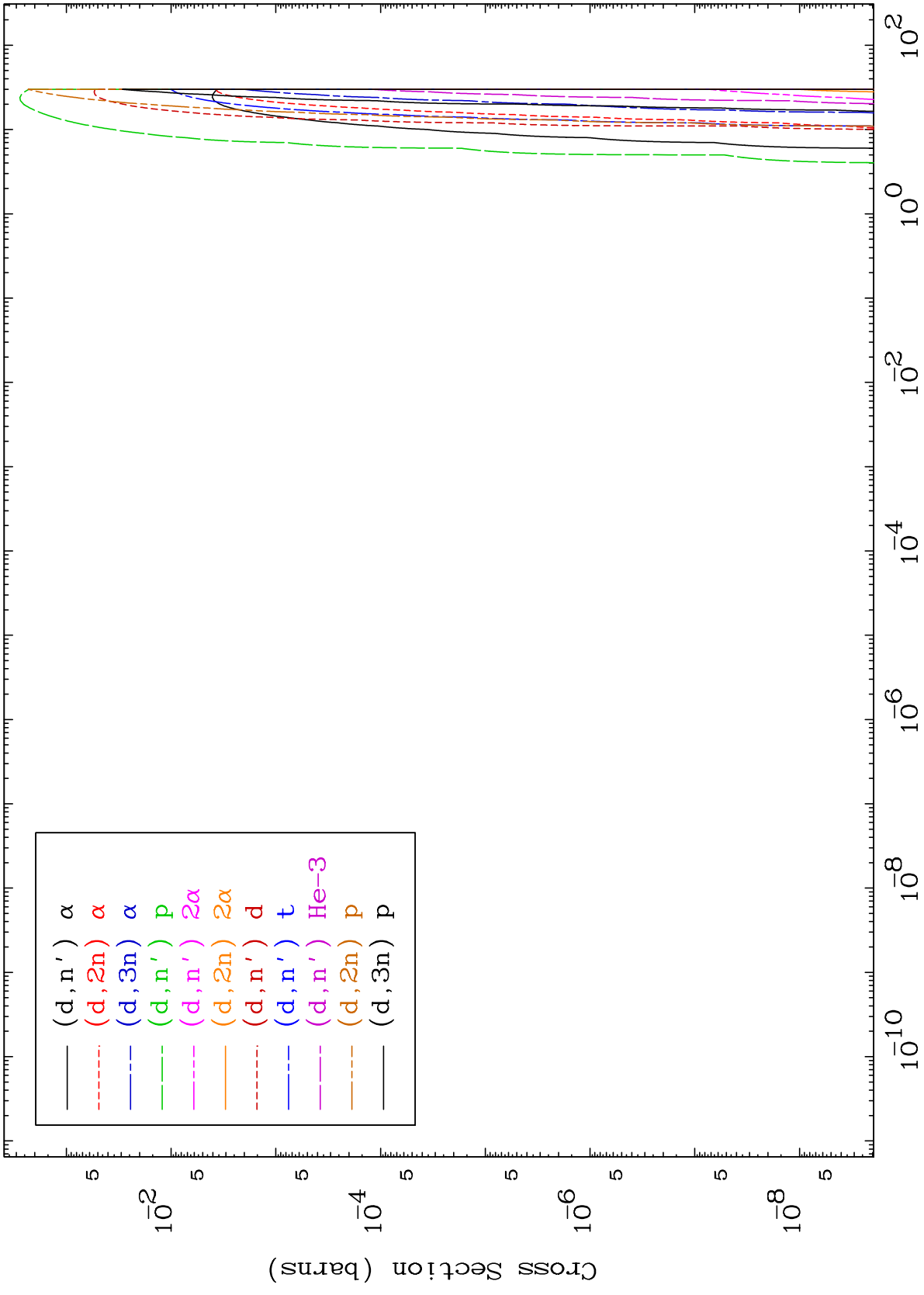
Incident Energy (MeV)

60-Nd-148

MAT 6043

Deuteron Charged Particle
0 Kelvin Cross Sections

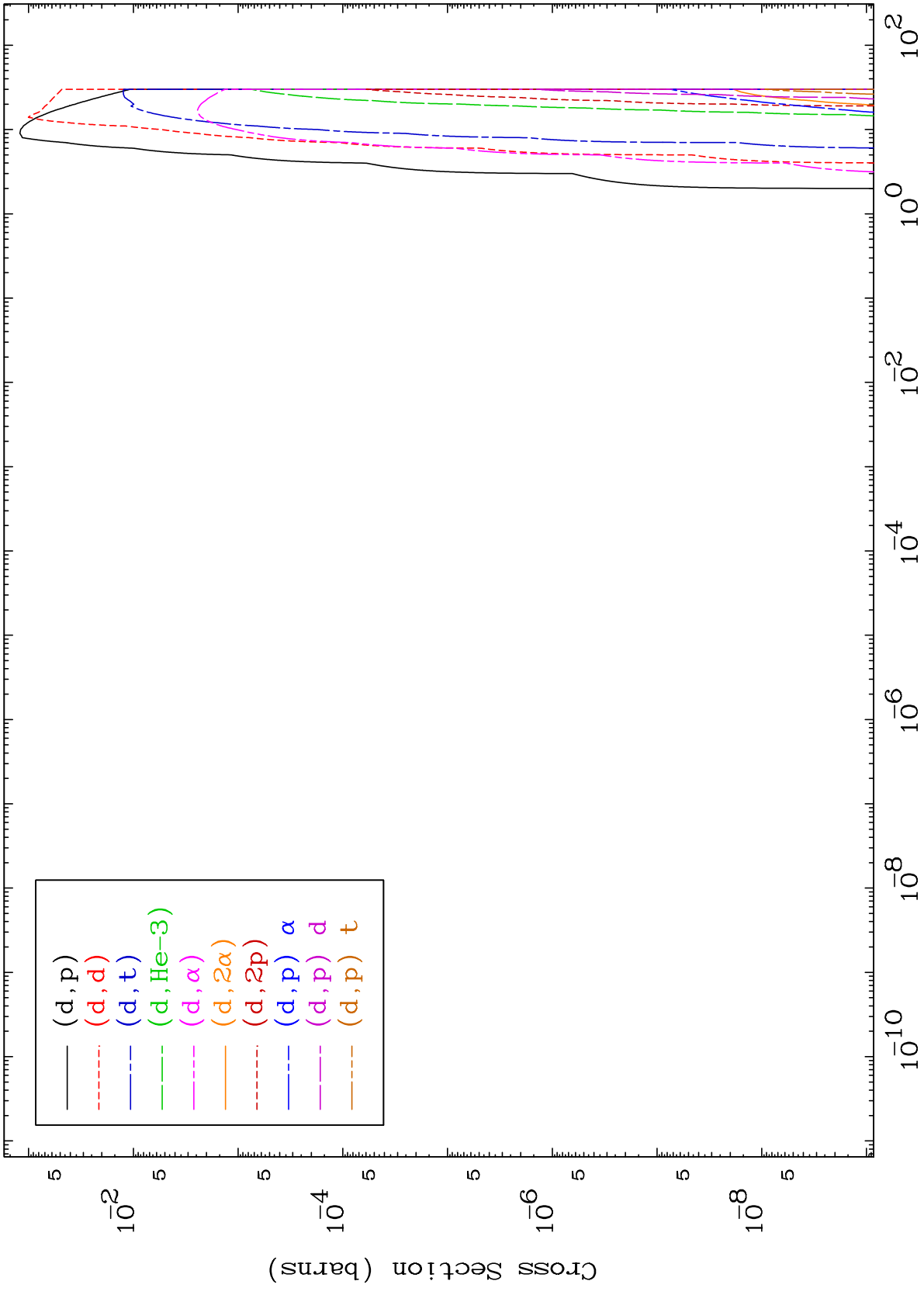
60-Nd-148



MAT 6043

Deuteron Charged Particle
0 Kelvin Cross Sections

60-Nd-148



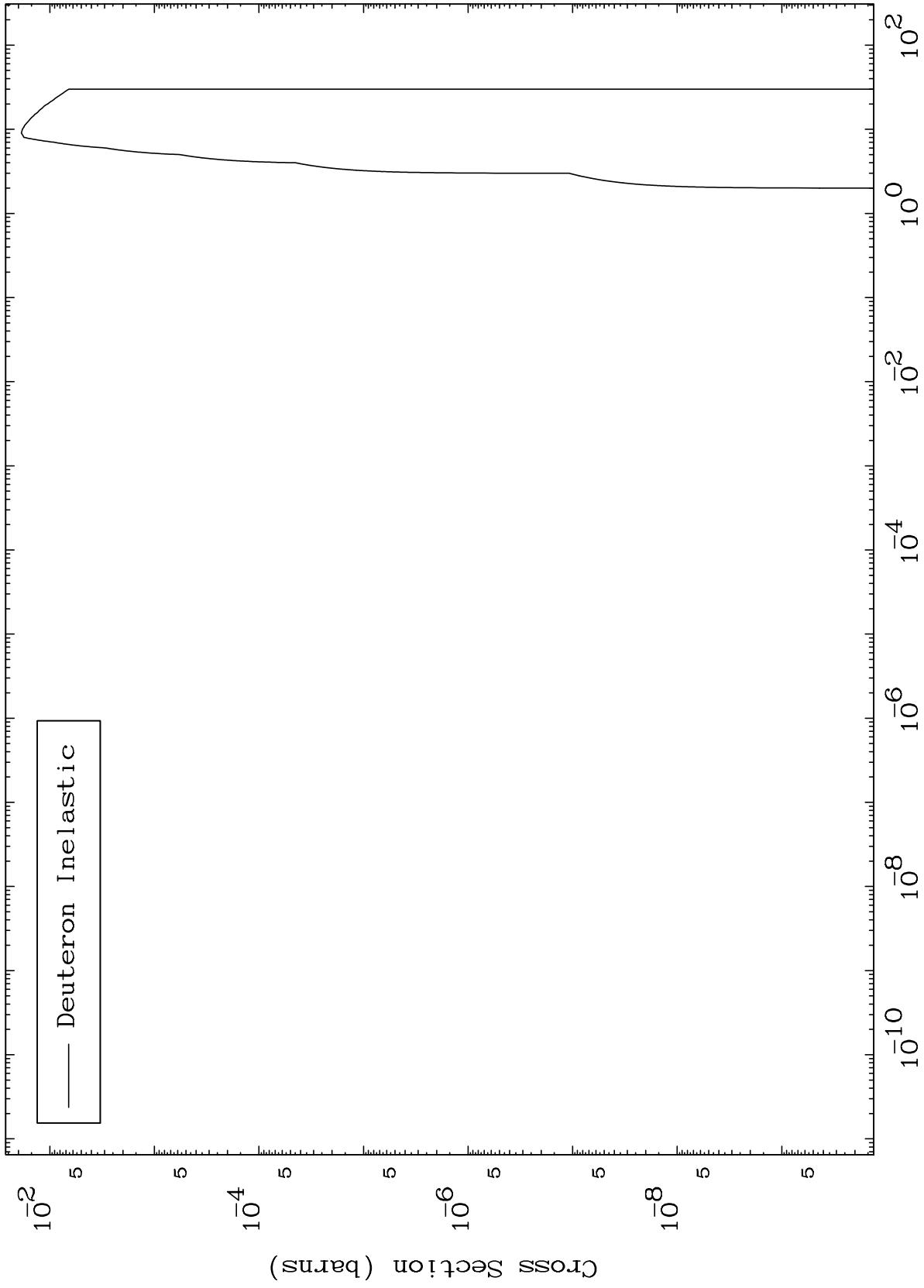
5

60-Nd-148

MAT 6043

(d,n') Level
0 Kelvin Cross Sections

60-Nd-148



6

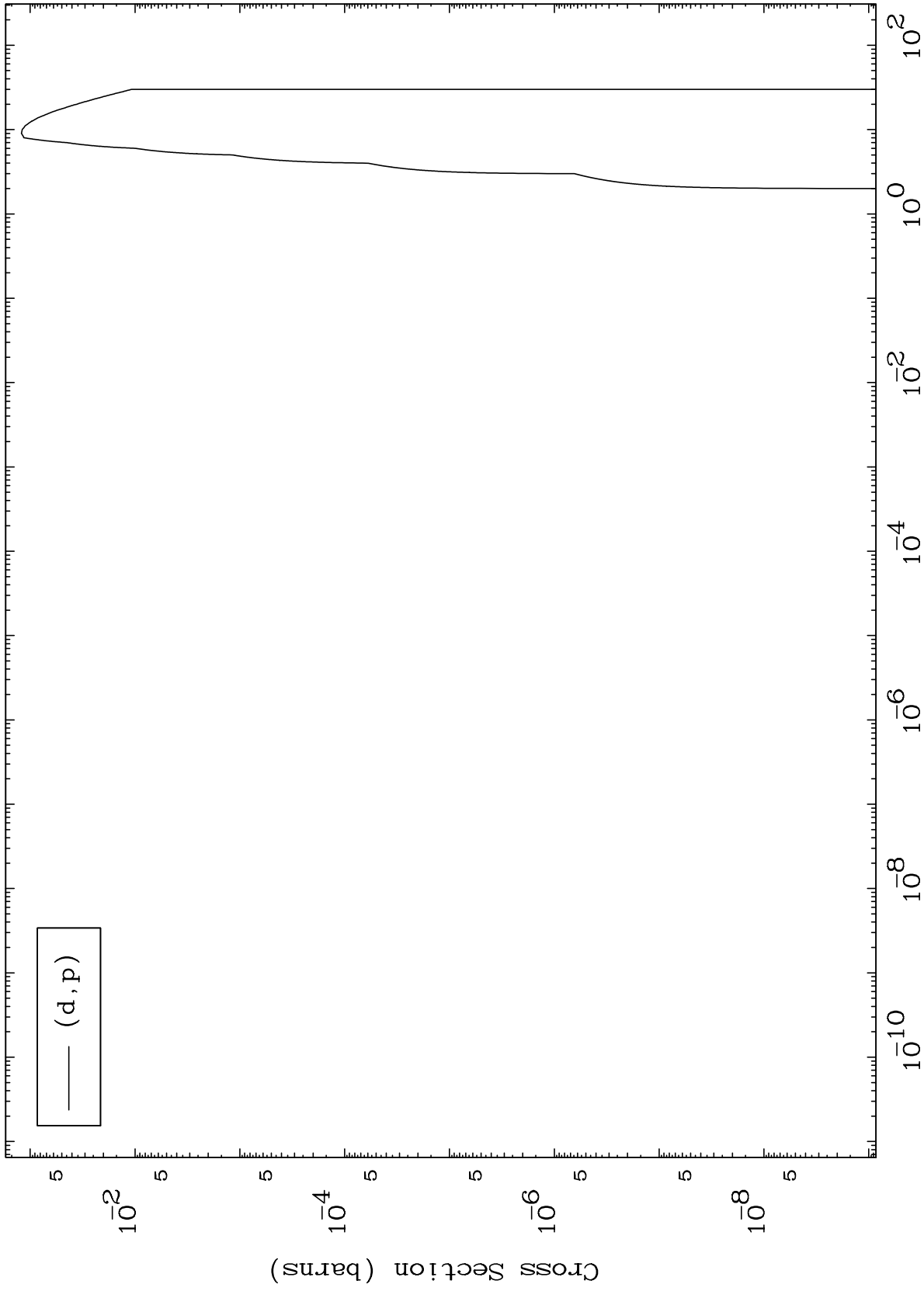
Incident Energy (MeV)

60-Nd-148

MAT 6043

(d,p) Levels
0 Kelvin Cross Sections

60-Nd-148



7

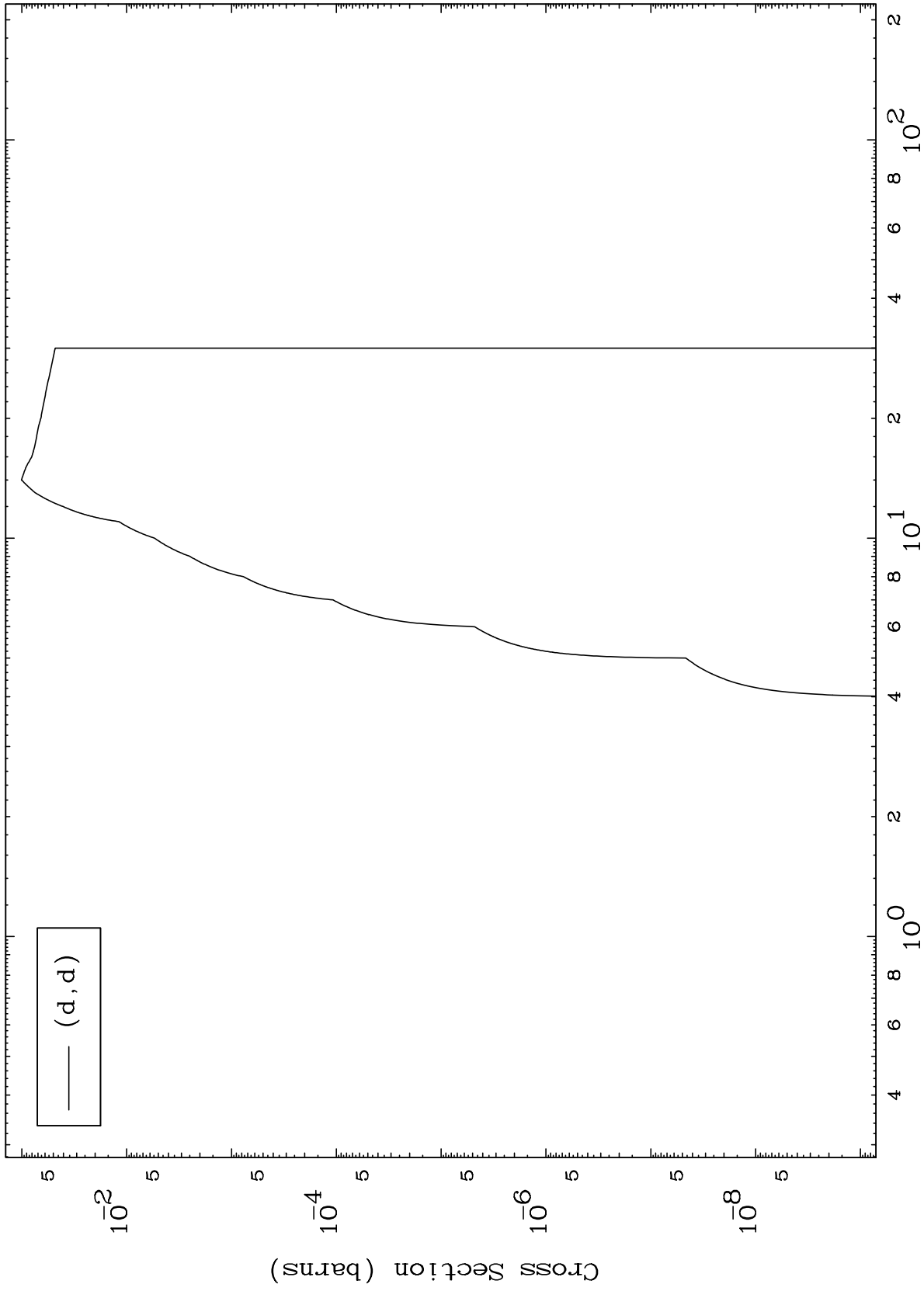
Incident Energy (MeV)

60-Nd-148

MAT 6043

(d,d) Levels
0 Kelvin Cross Sections

60-Nd-148



8

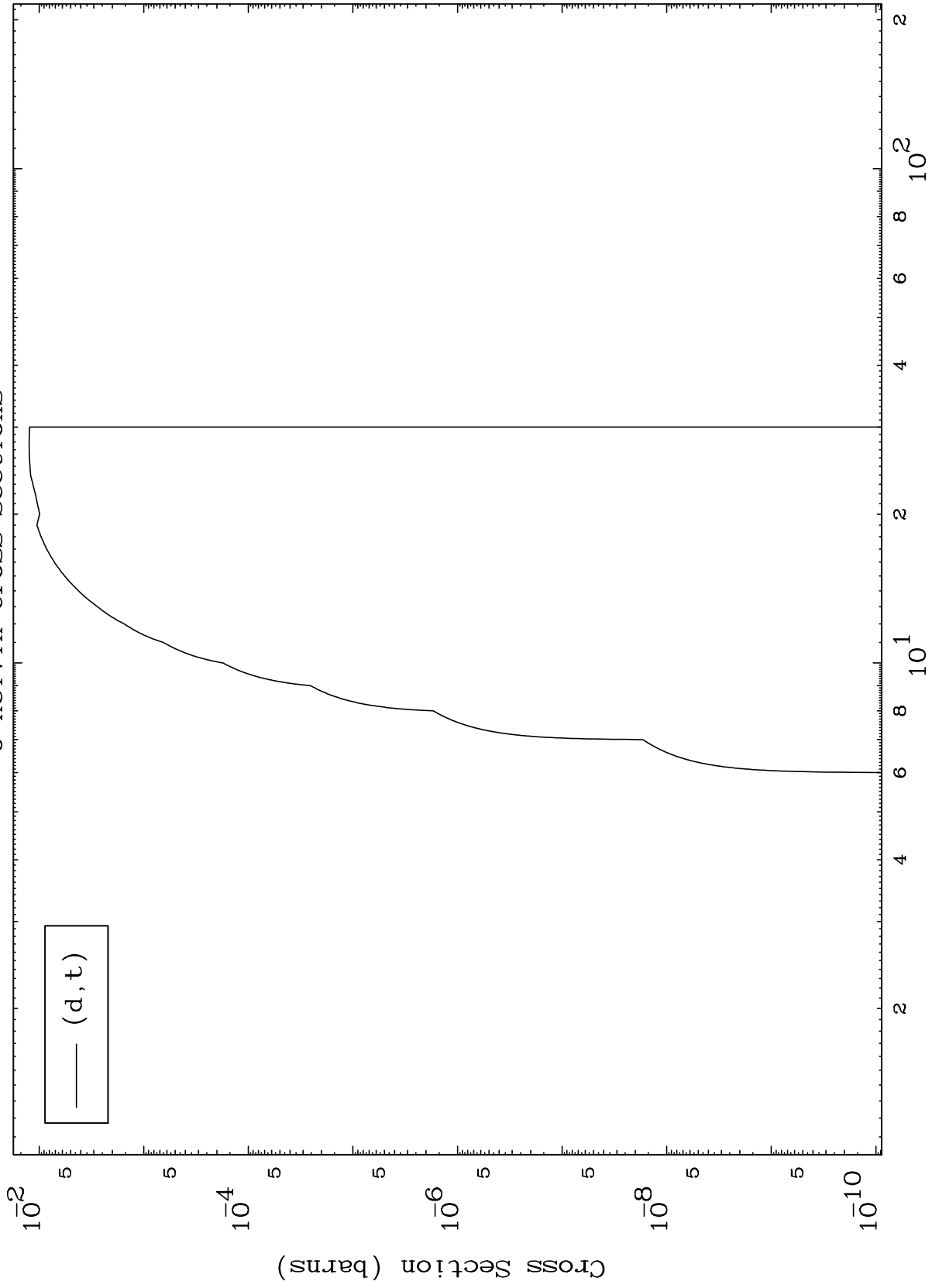
Incident Energy (MeV)

60-Nd-148

MAT 6043

(d,t) Levels
0 Kelvin Cross Sections

60-Nd-148



9

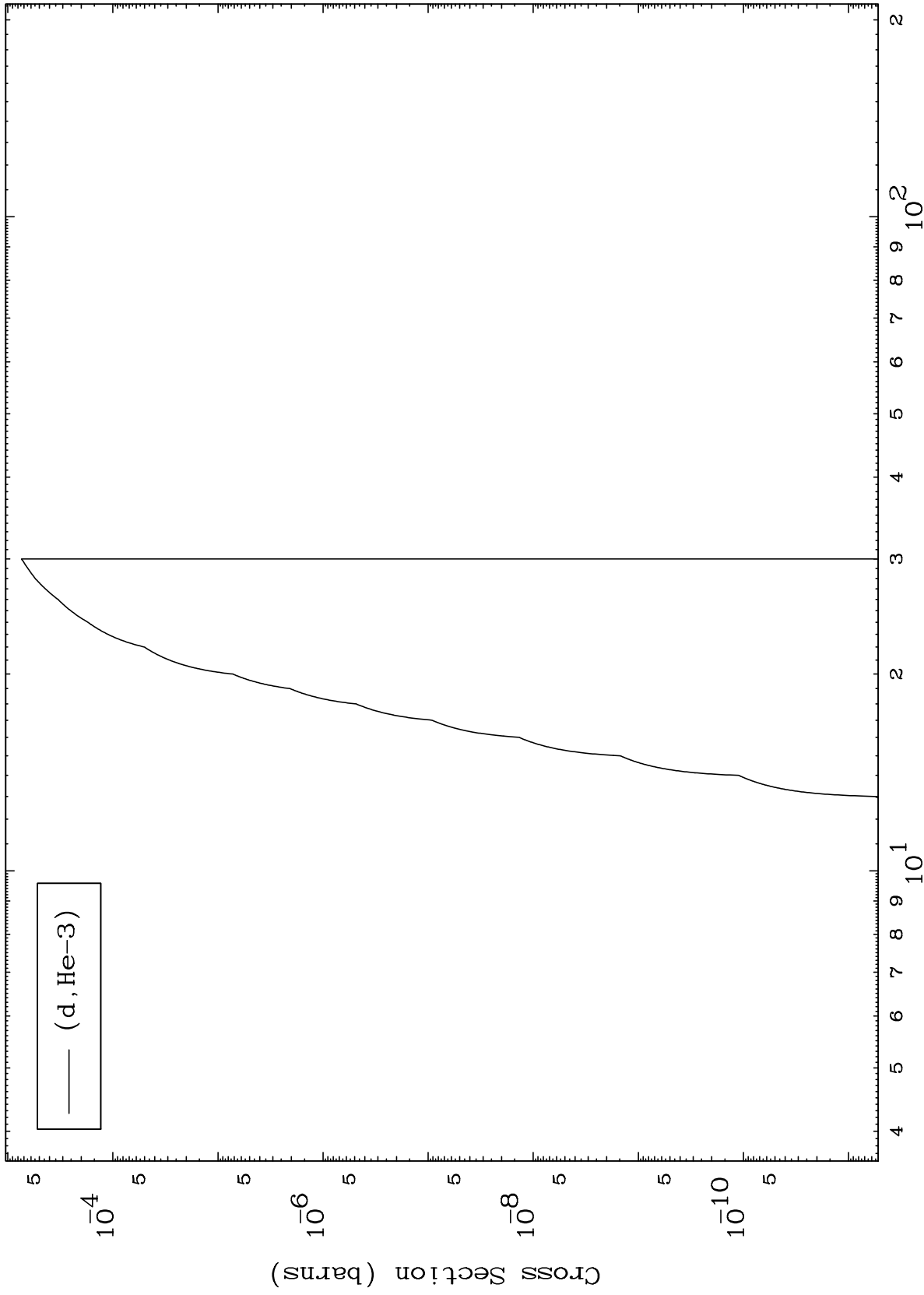
Incident Energy (MeV)

60-Nd-148

MAT 6043

(d,He3) Levels
0 Kelvin Cross Sections

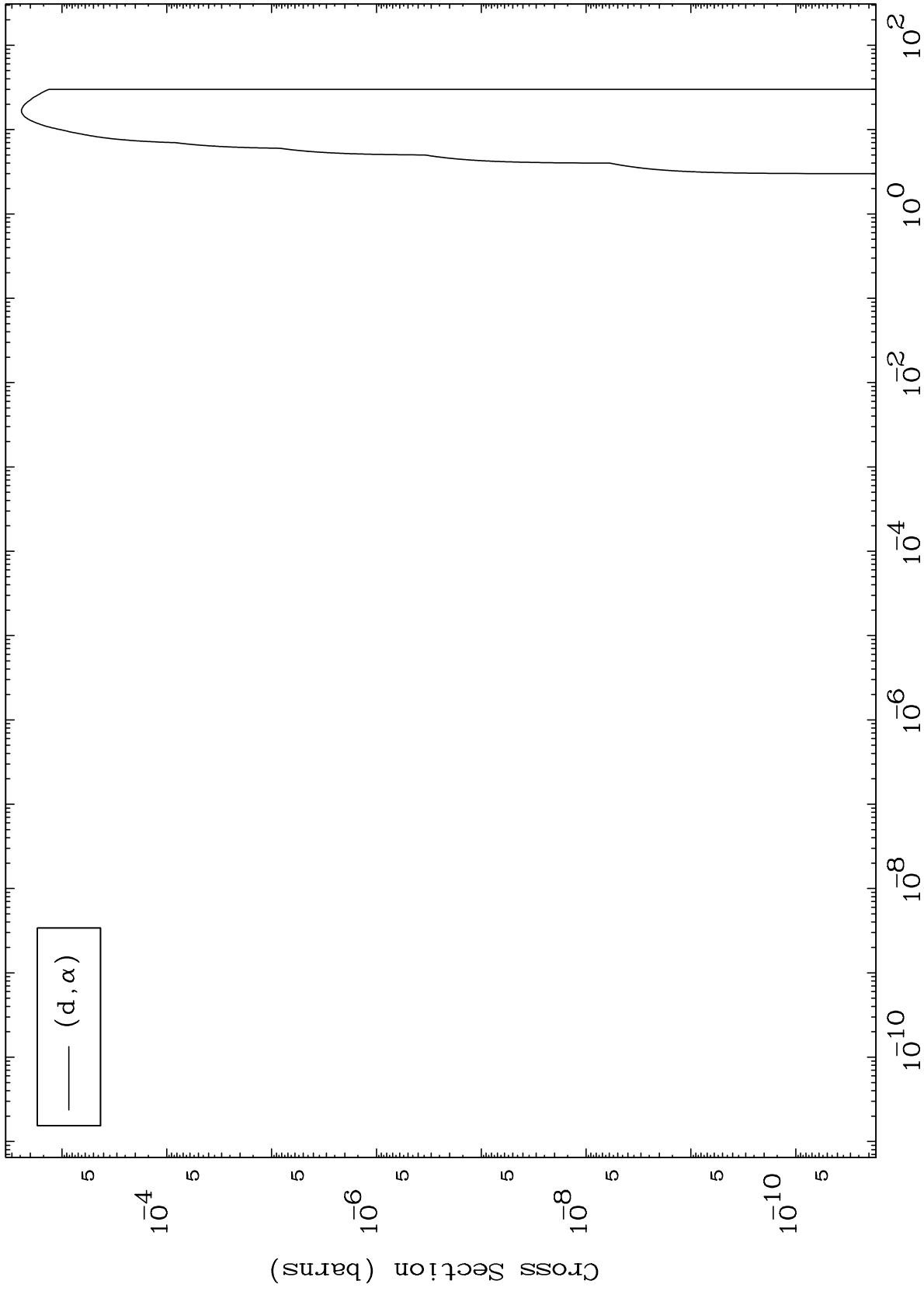
60-Nd-148



MAT 6043

(d, α) Levels
0 Kelvin Cross Sections

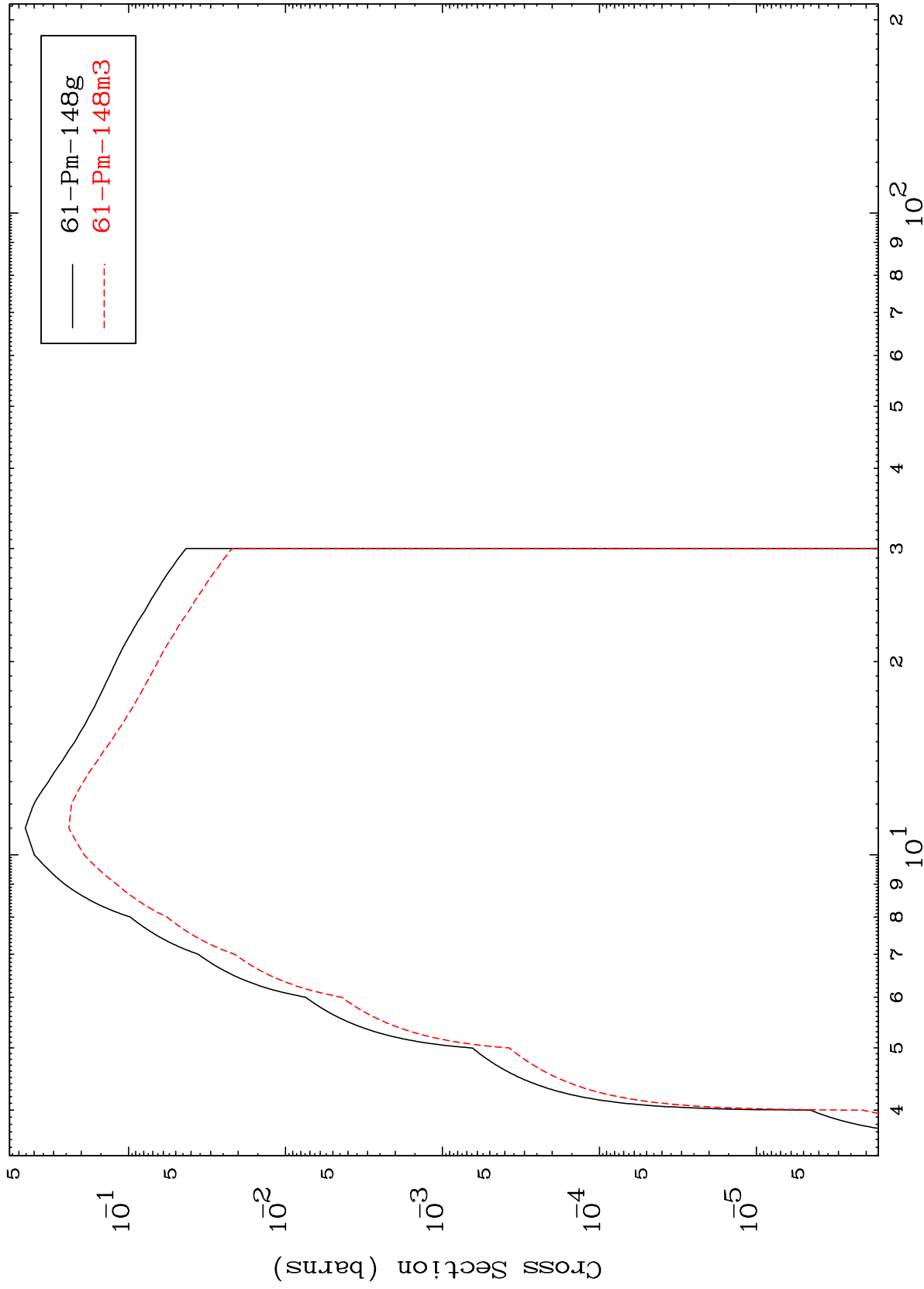
60-Nd-148



MAT 6043

60-Nd-148

(d,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

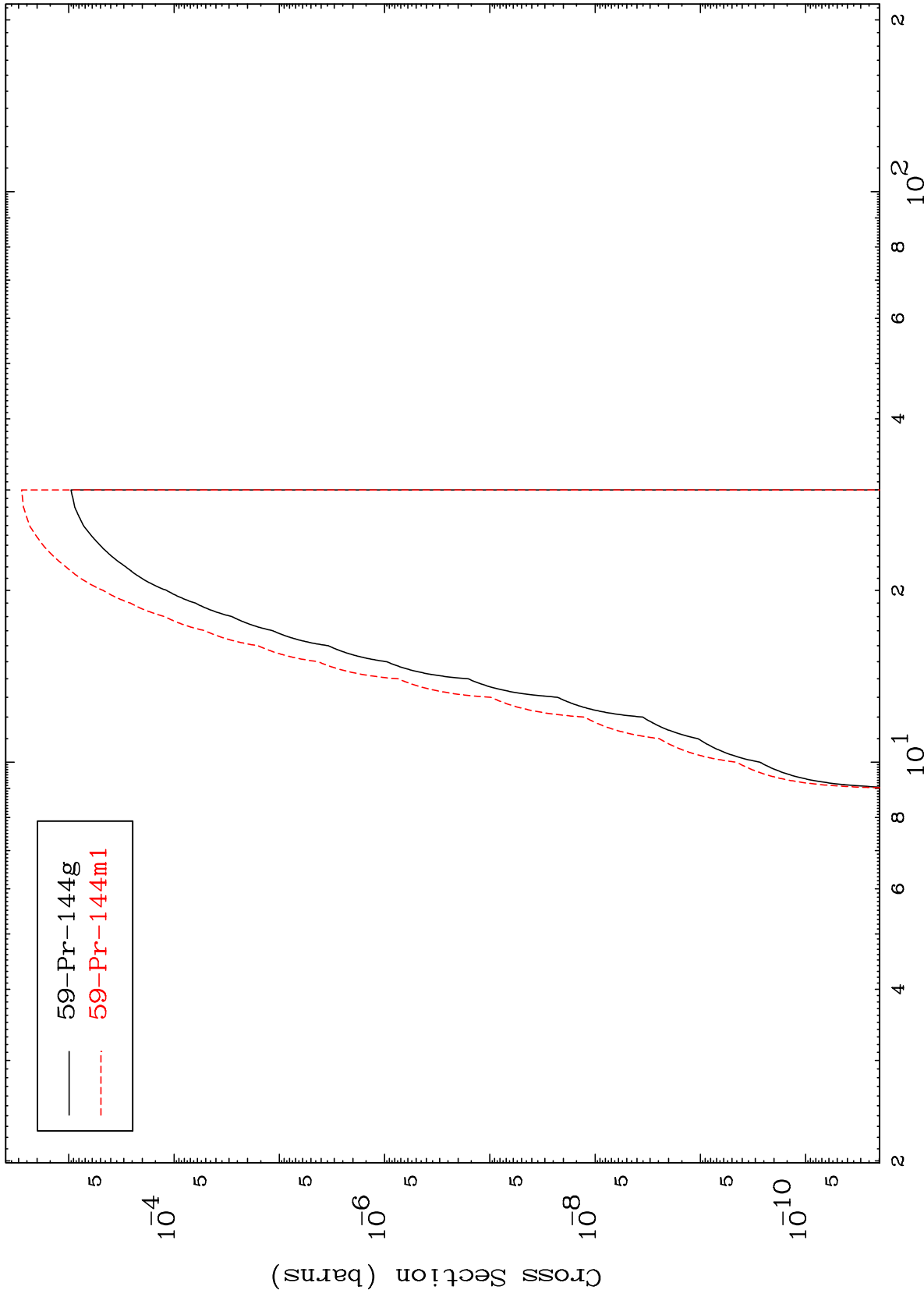
60-Nd-148

MAT 6043

(d,2n) α

60-Nd-148

Radionuclide Production Cross Section



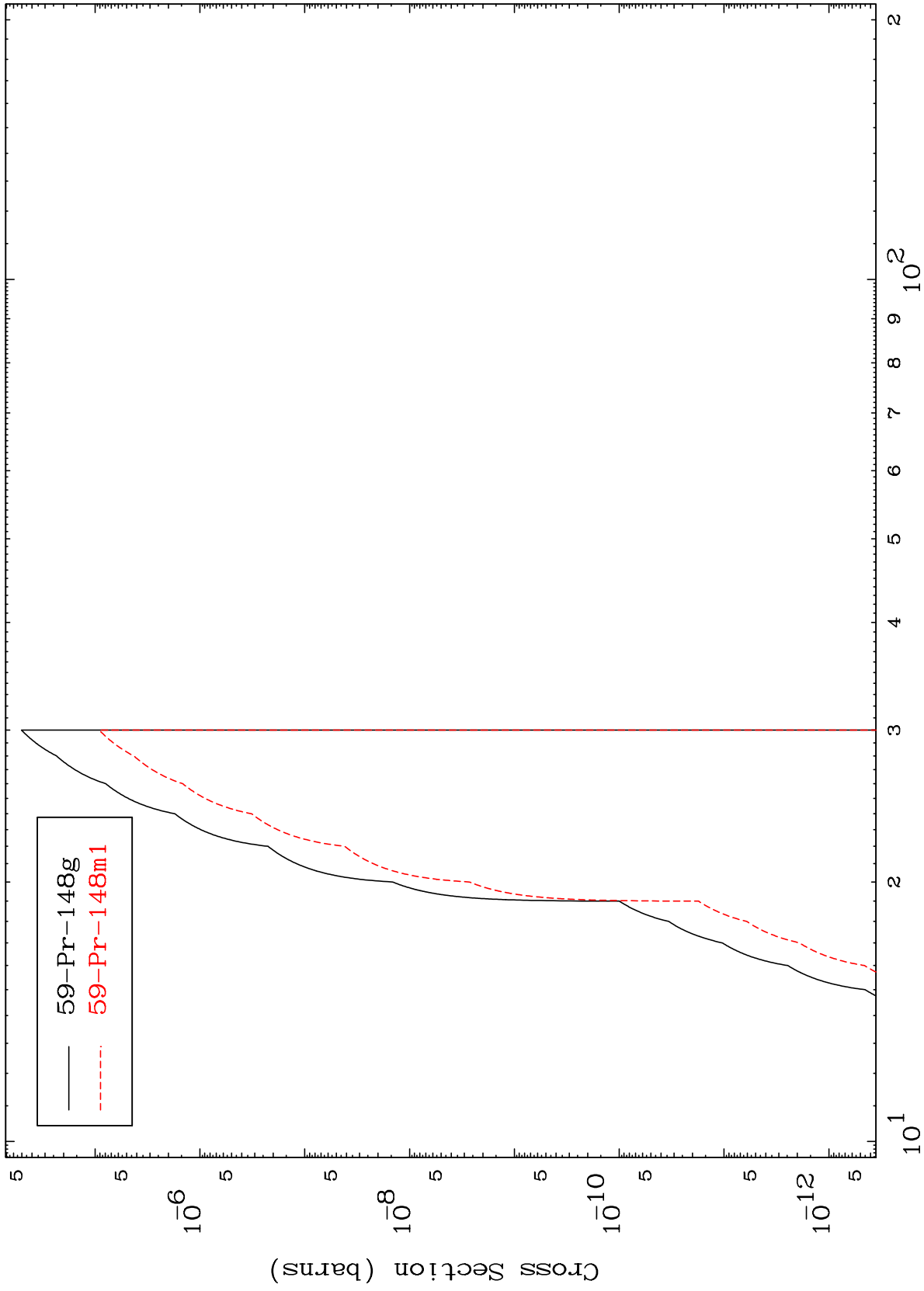
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60-Nd-148

MAT 6043

60-Nd-148

Radionuclide Production Cross Section
(d,2p)



59-Pr-148g
59-Pr-148m1

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