

Program EVALPLOT
(Version 2018-1)

by

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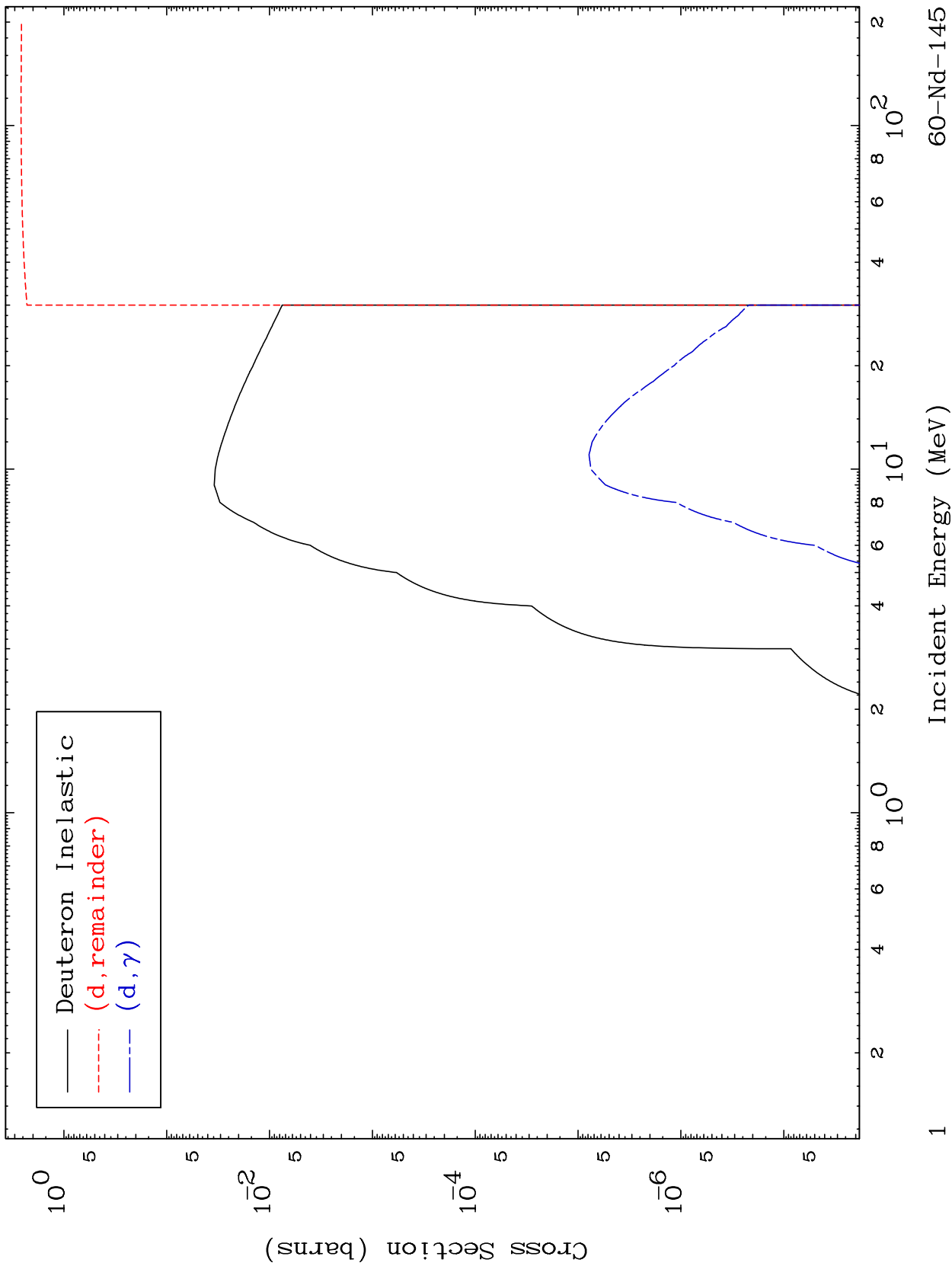
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6034

Deuteron Major
0 Kelvin Cross Sections

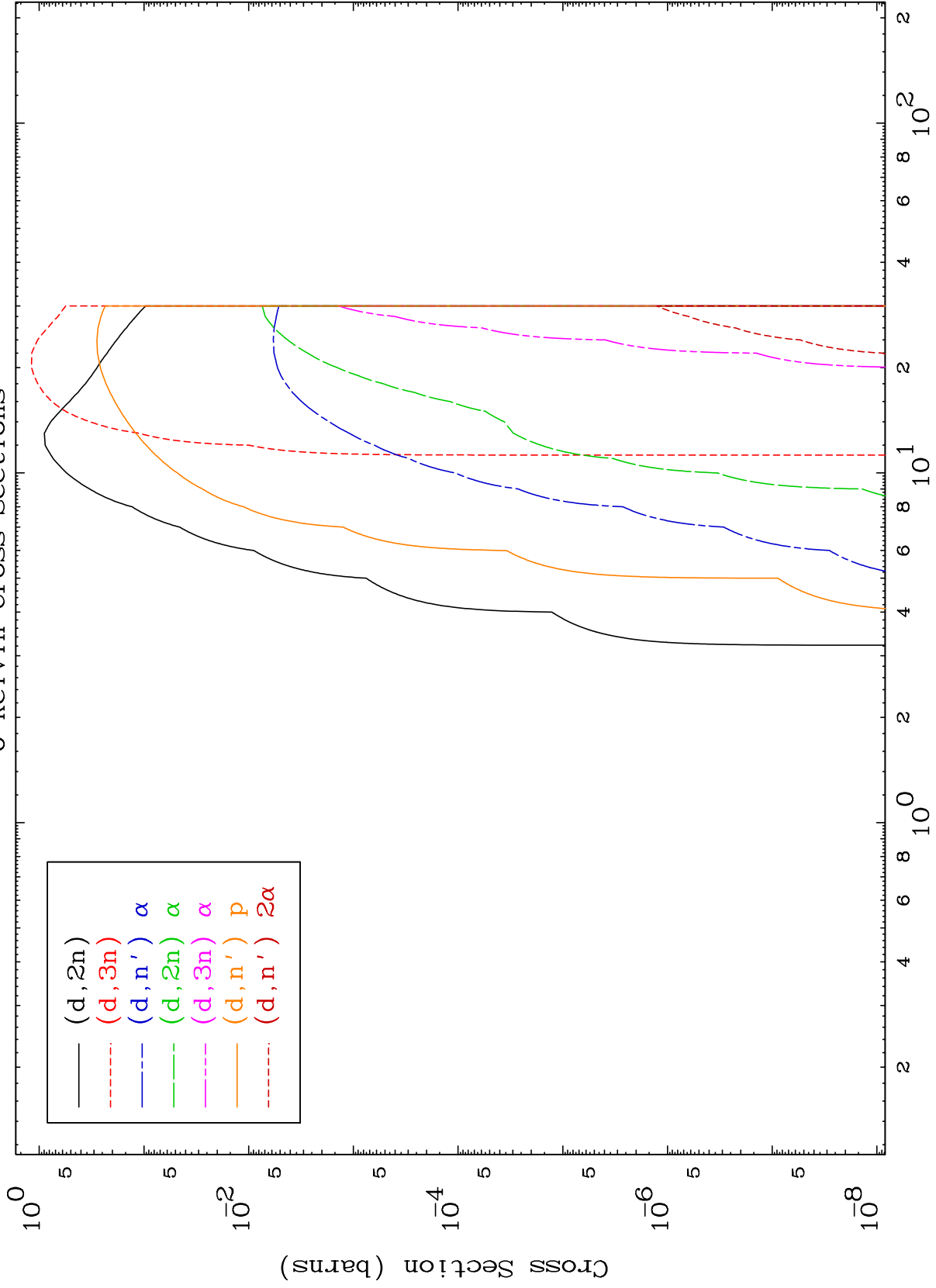
60-Nd-145

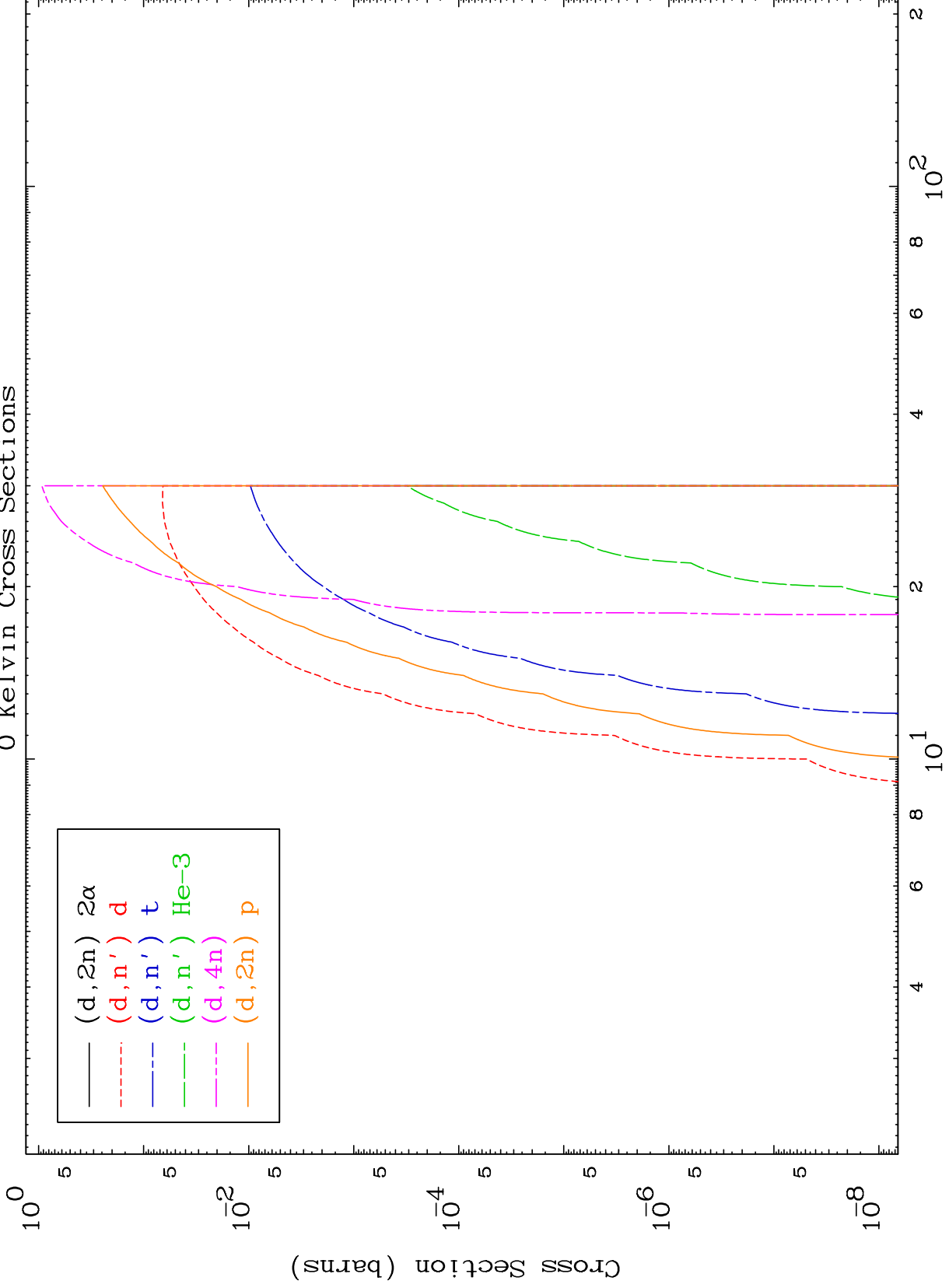


MAT 6034

Deuteron Neutron Production
0 Kelvin Cross Sections

60-Nd-145

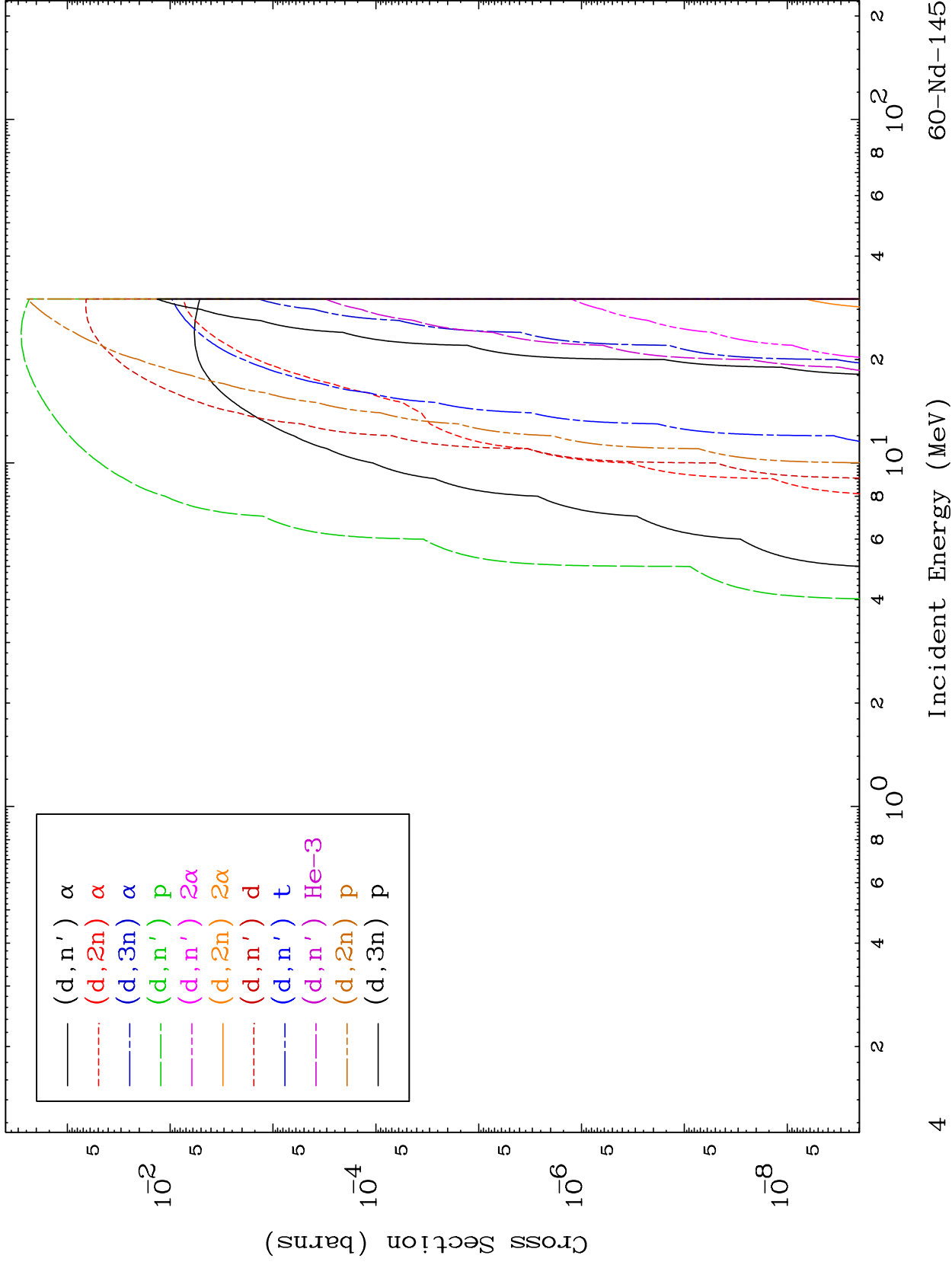


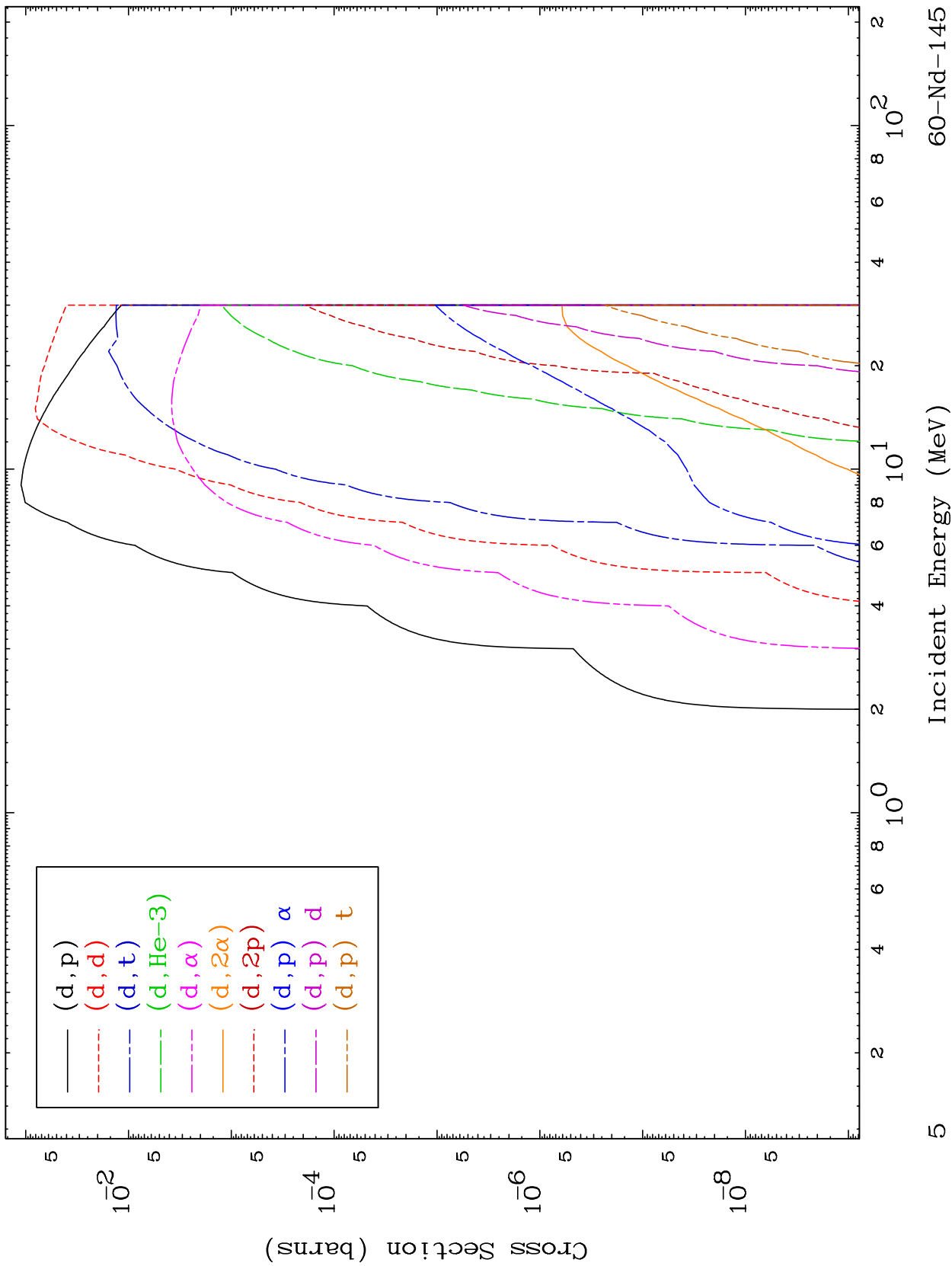


MAT 6034

Deuteron Charged Particle
0 Kelvin Cross Sections

60-Nd-145



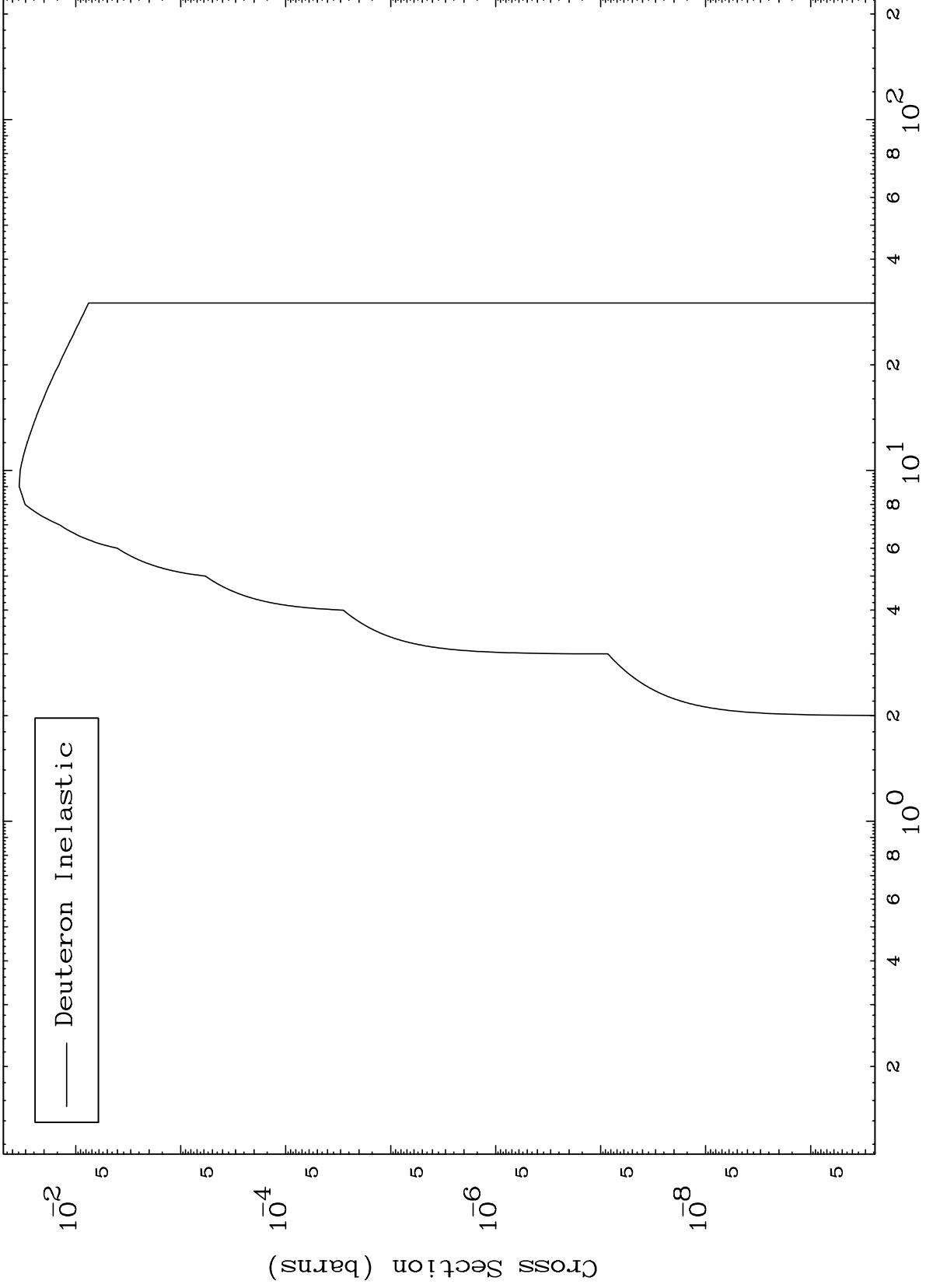


MAT 6034

(d,n') Level

60-Nd-145

0 Kelvin Cross Sections



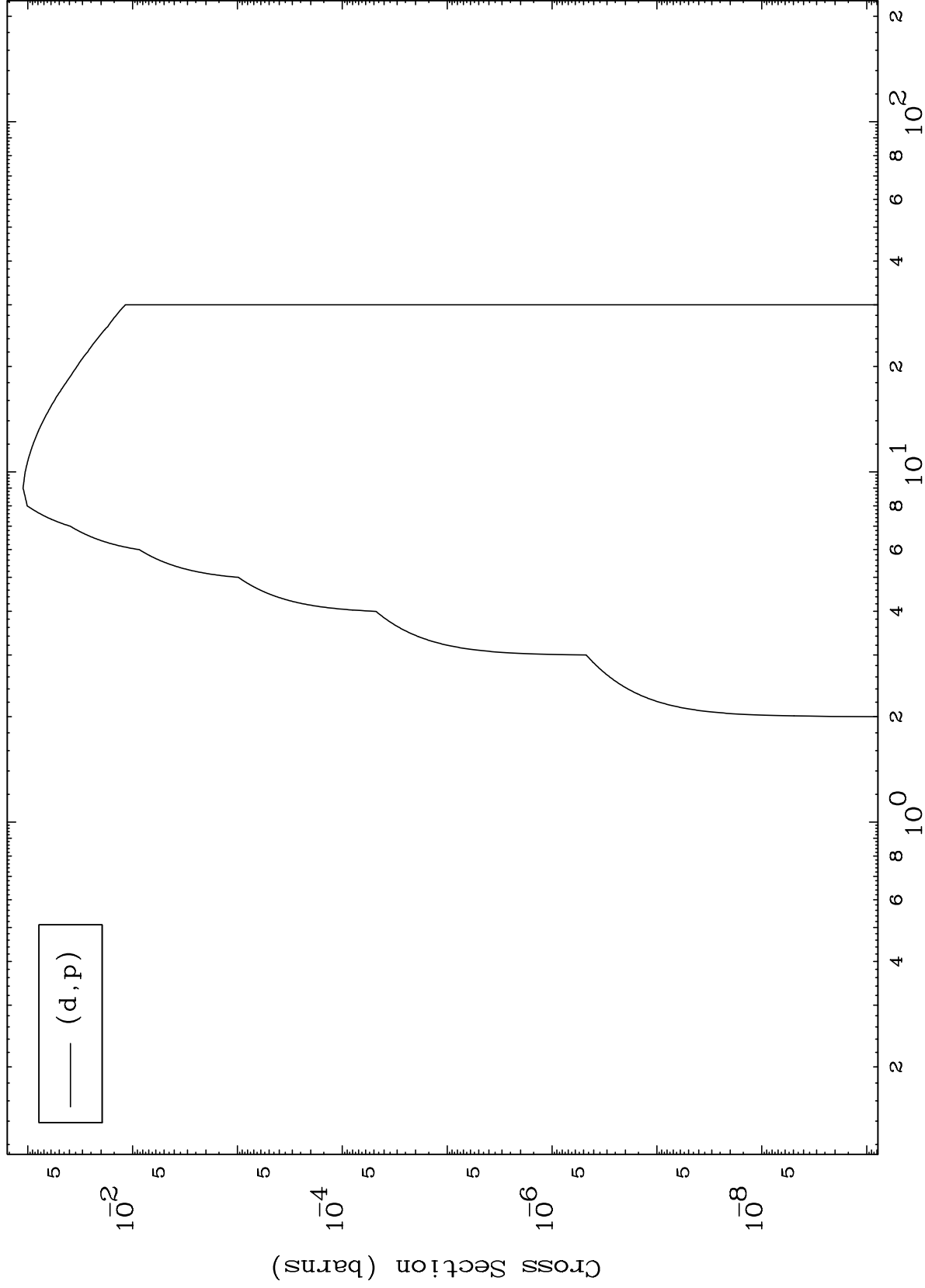
— Deuteron Inelastic

MAT 6034

(d,p) Levels

60-Nd-145

0 Kelvin Cross Sections

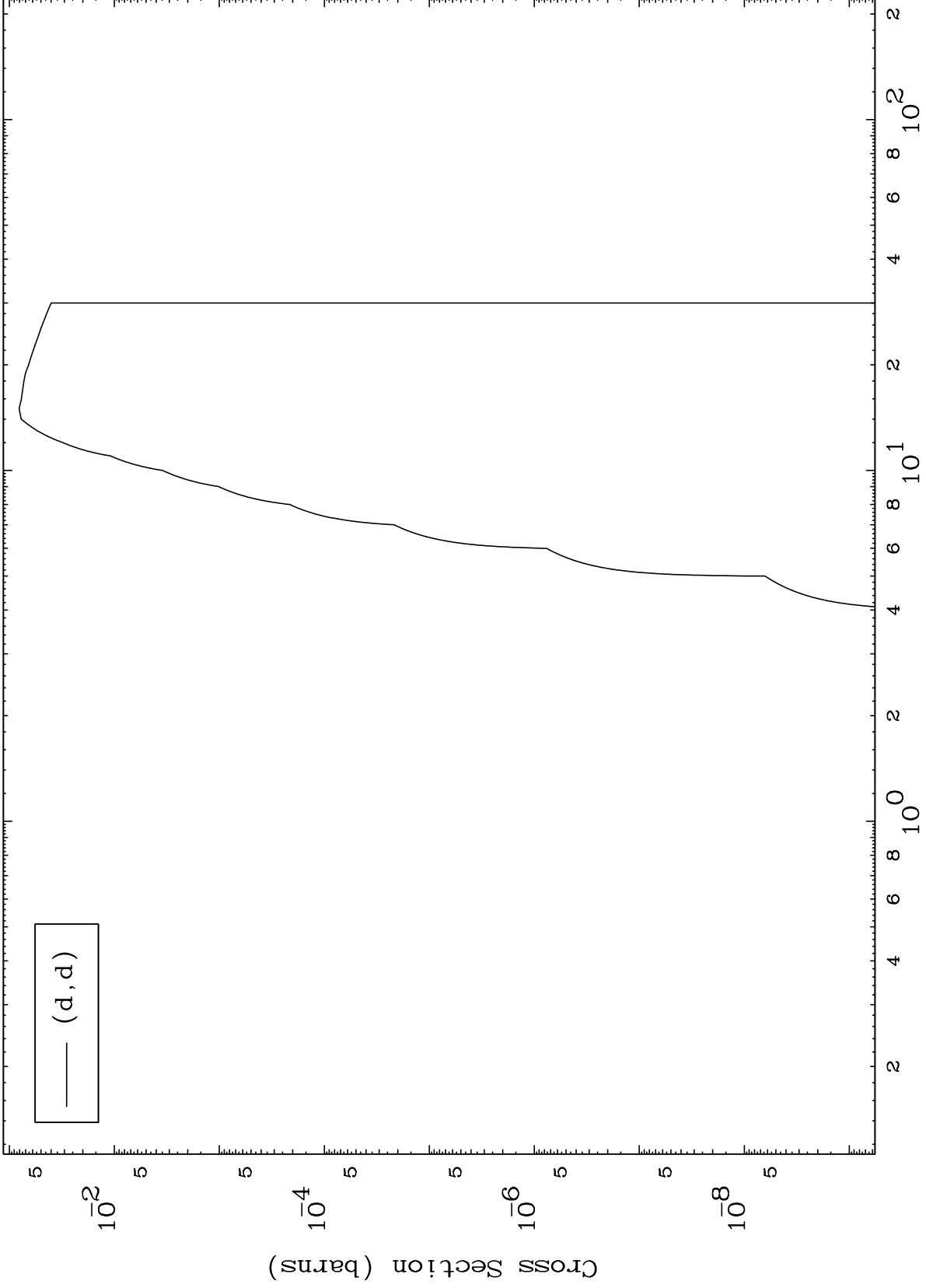


MAT 6034

(d,d) Levels

60-Nd-145

0 Kelvin Cross Sections

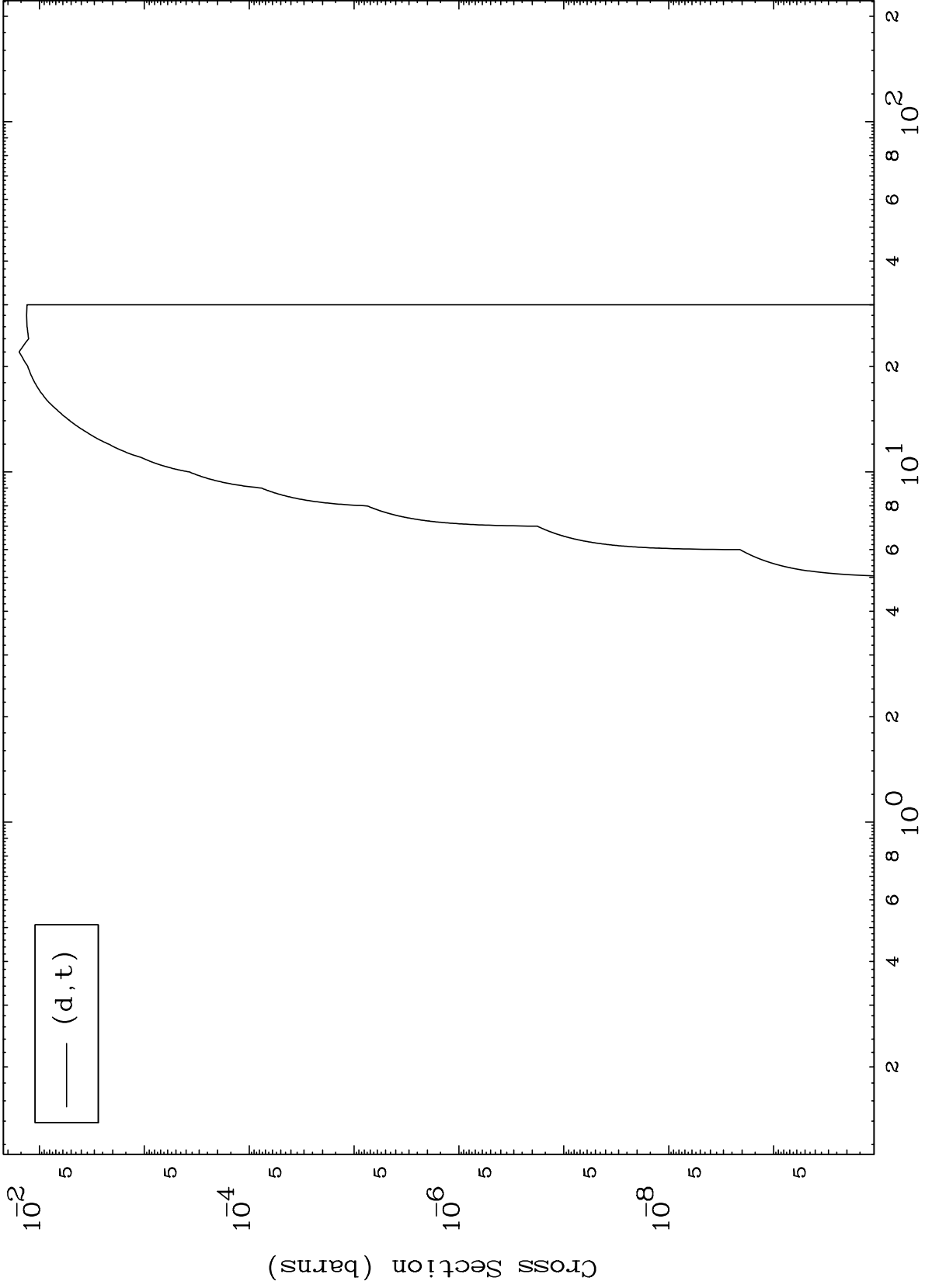


MAT 6034

(d,t) Levels

60-Nd-145

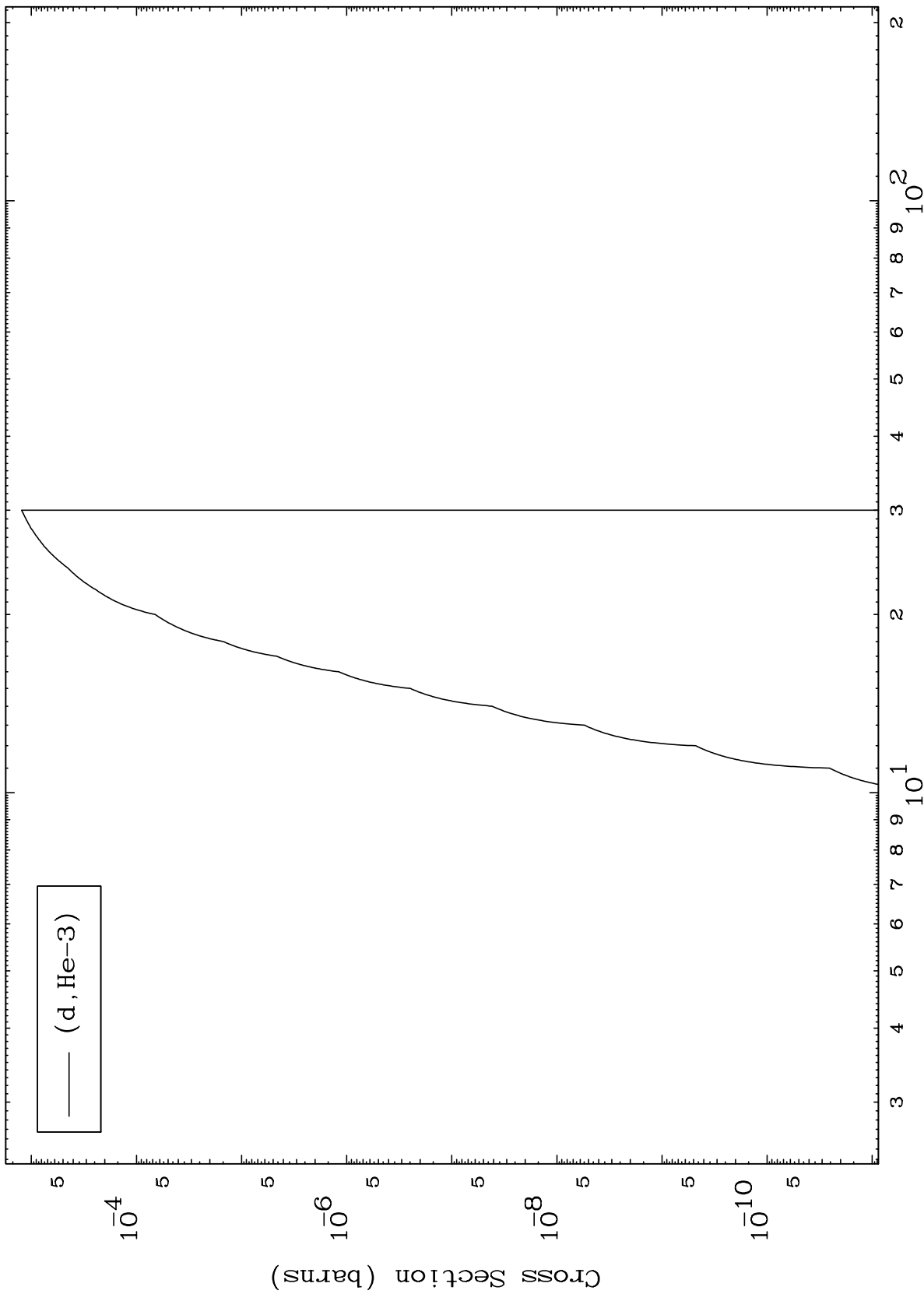
0 Kelvin Cross Sections



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60-Nd-145

(d,He3) Levels
0 Kelvin Cross Sections



60-Nd-145

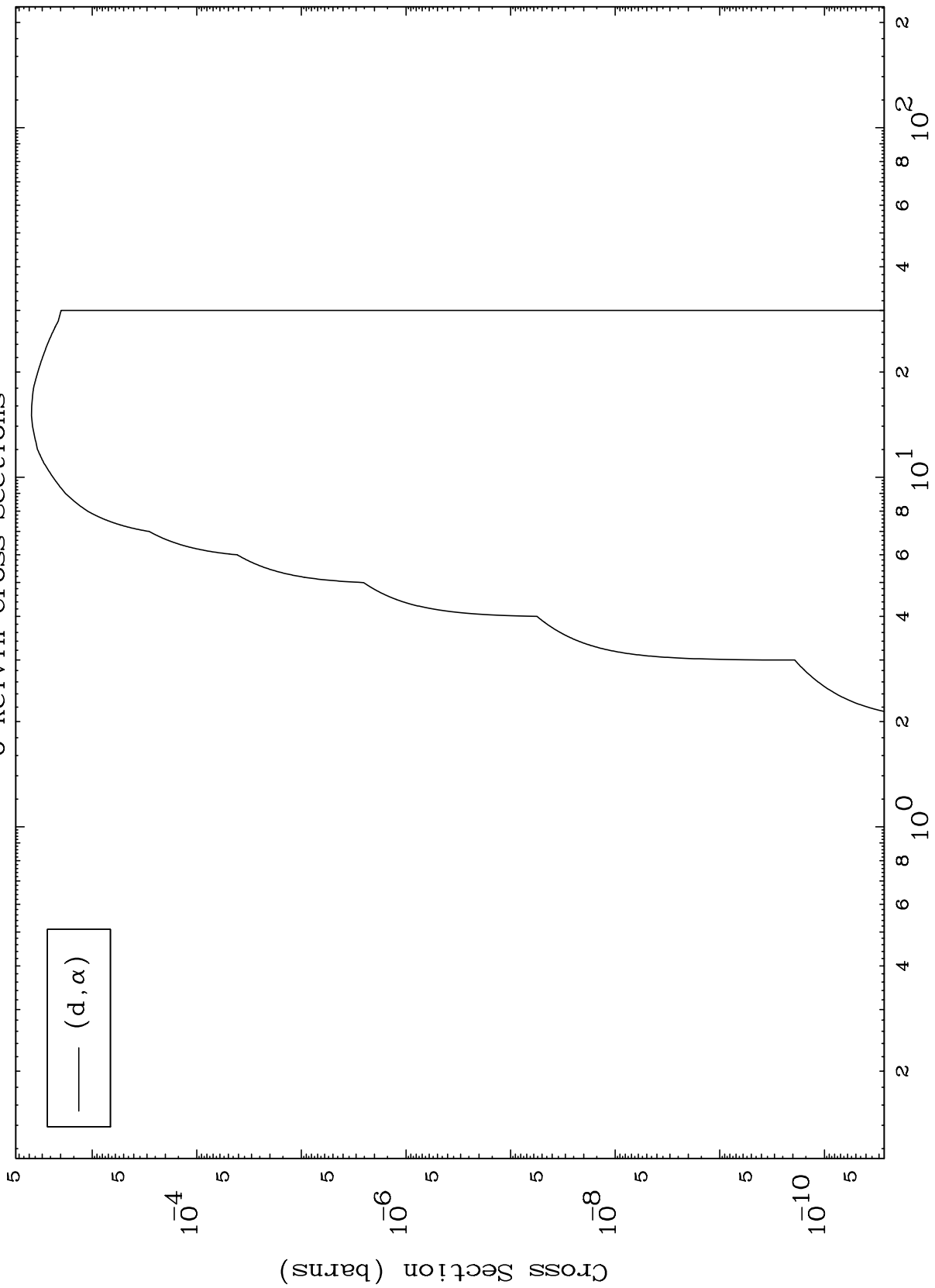
Incident Energy (MeV)

10

MAT 6034

60-Nd-145

(d, α) Levels
0 Kelvin Cross Sections



60-Nd-145

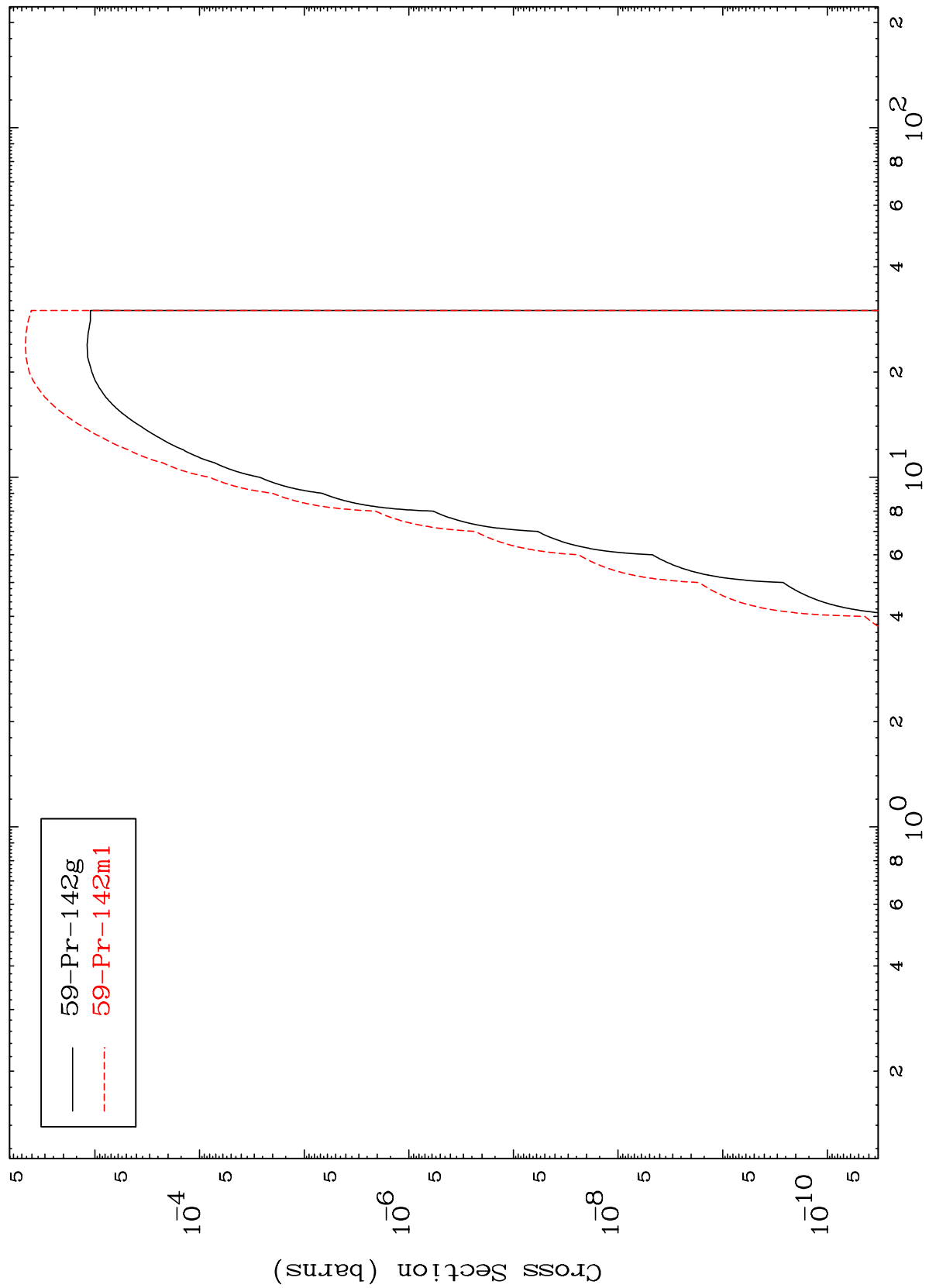
Incident Energy (MeV)

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(d,n') α

60-Nd-145

Radionuclide Production Cross Section

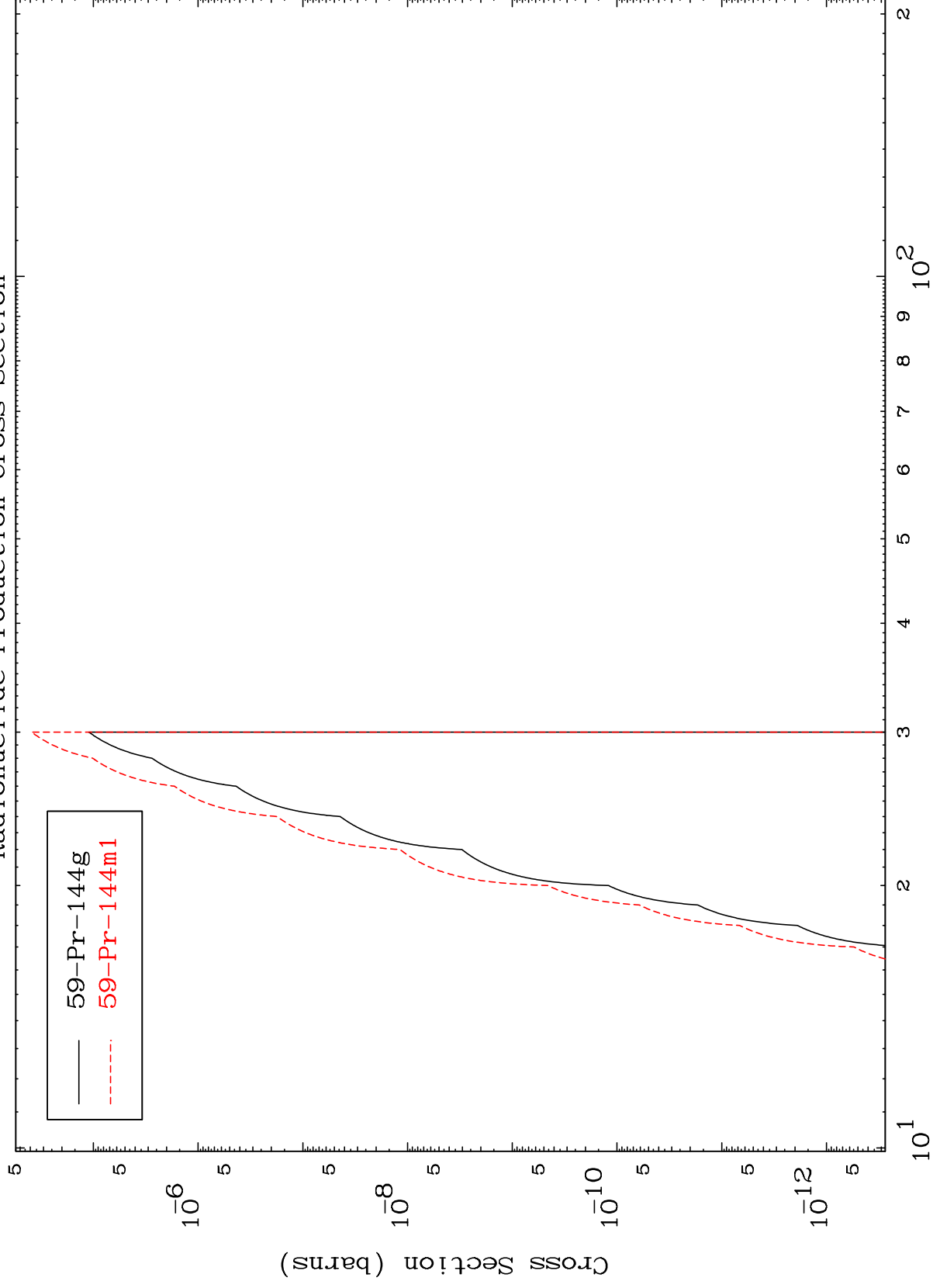


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(d,2n) p

60-Nd-145

Radionuclide Production Cross Section



Incident Energy (MeV)

60-Nd-145

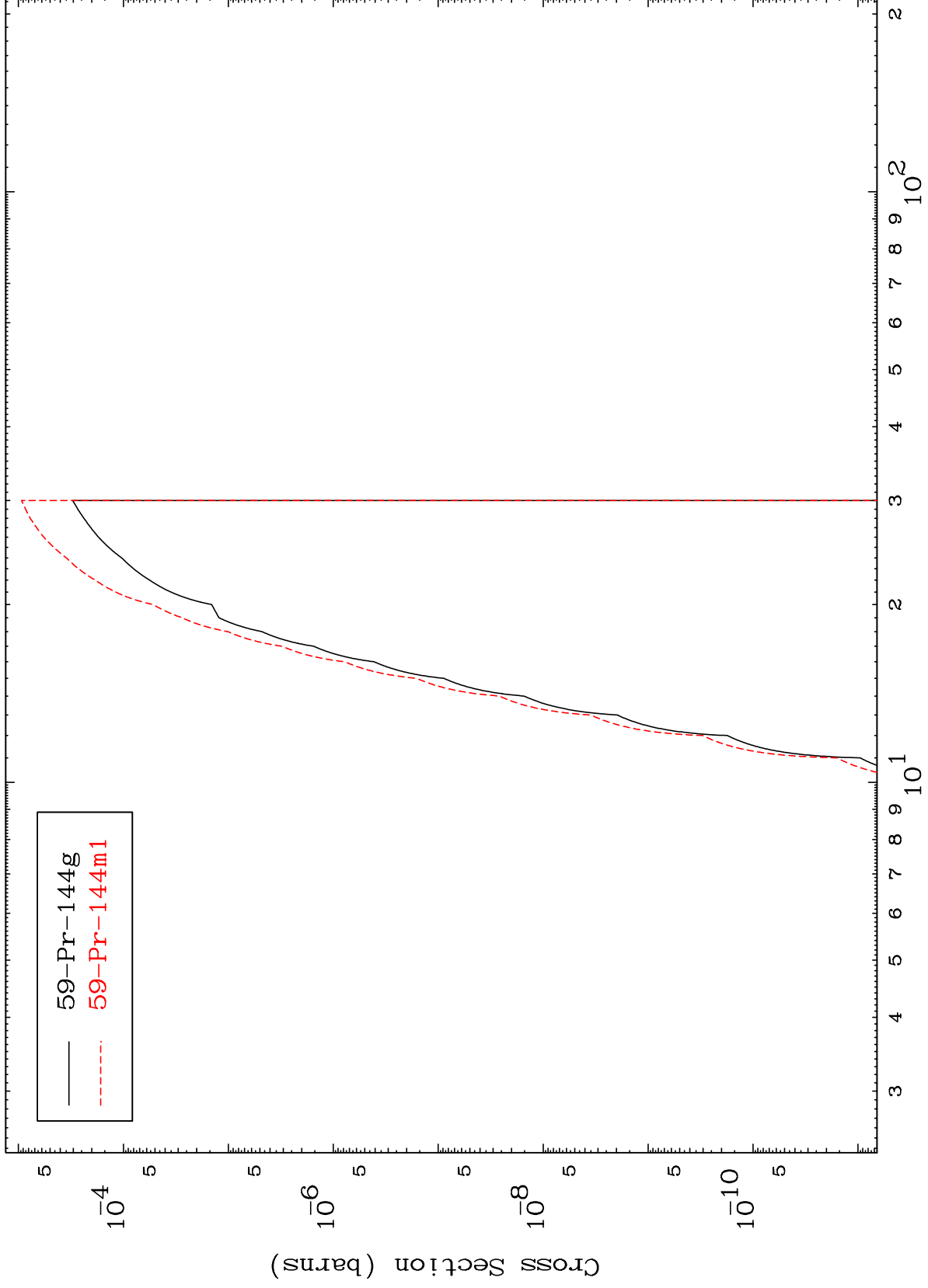
13

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(d,He-3)

60-Nd-145

Radionuclide Production Cross Section



14

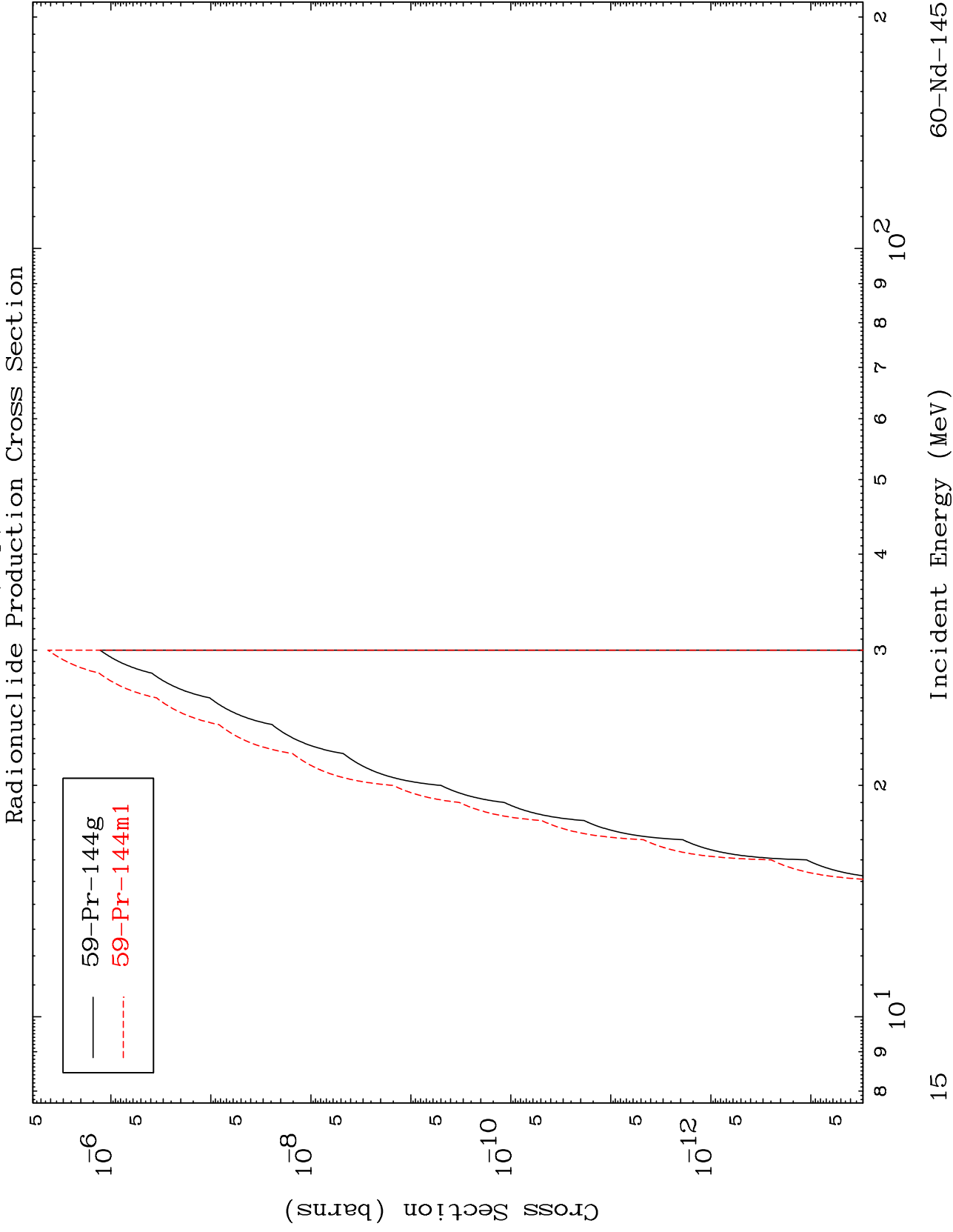
Incident Energy (MeV)

60-Nd-145

MAT 6034

(d,p) d

⁶⁰Nd-145



15

Incident Energy (MeV)

⁶⁰Nd-145