

Program EVALPLOT
(Version 2021-1)

by

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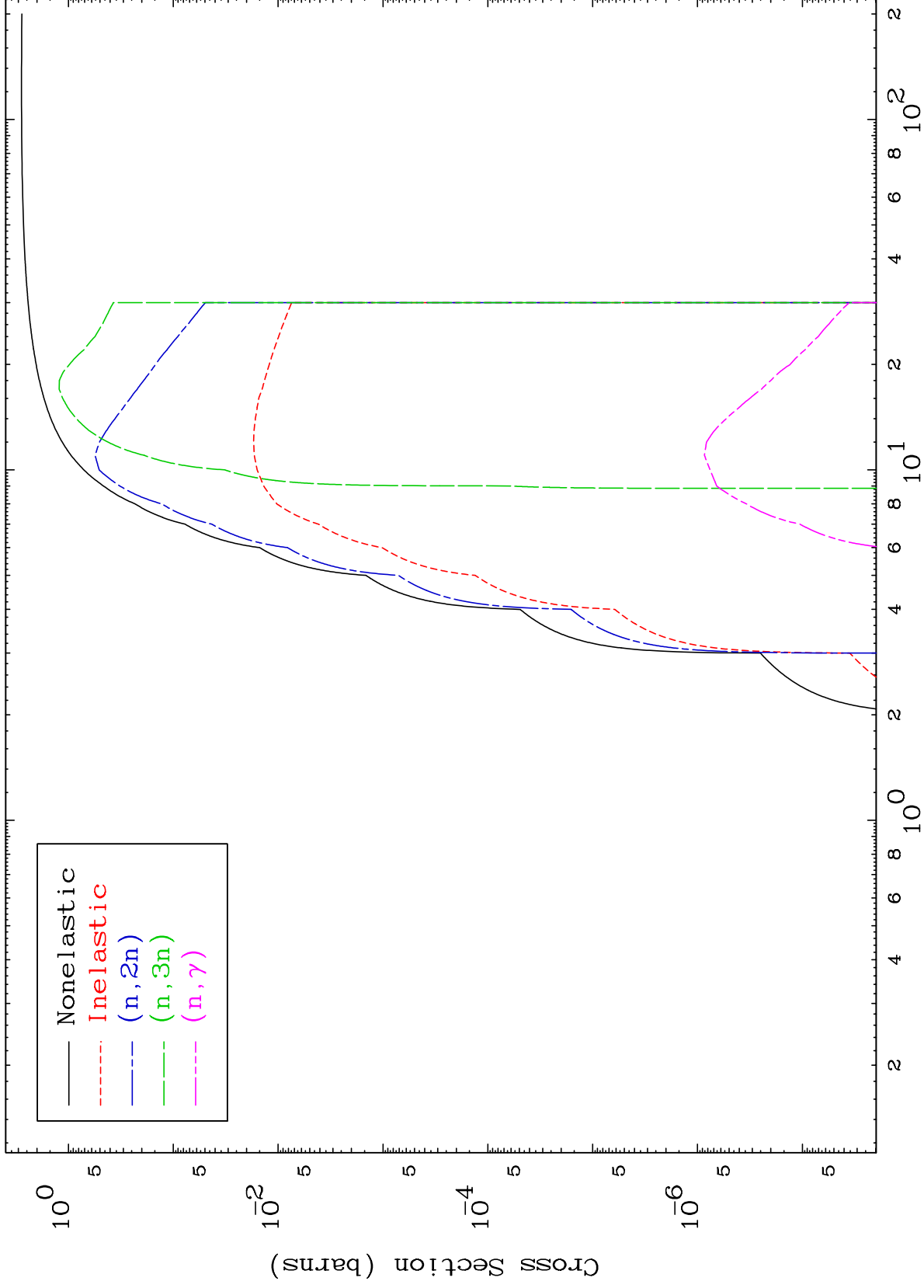
Press Mouse Button to Start

MAT 6452

Deuteron Major

64-Gd-161

0 Kelvin Cross Sections



1

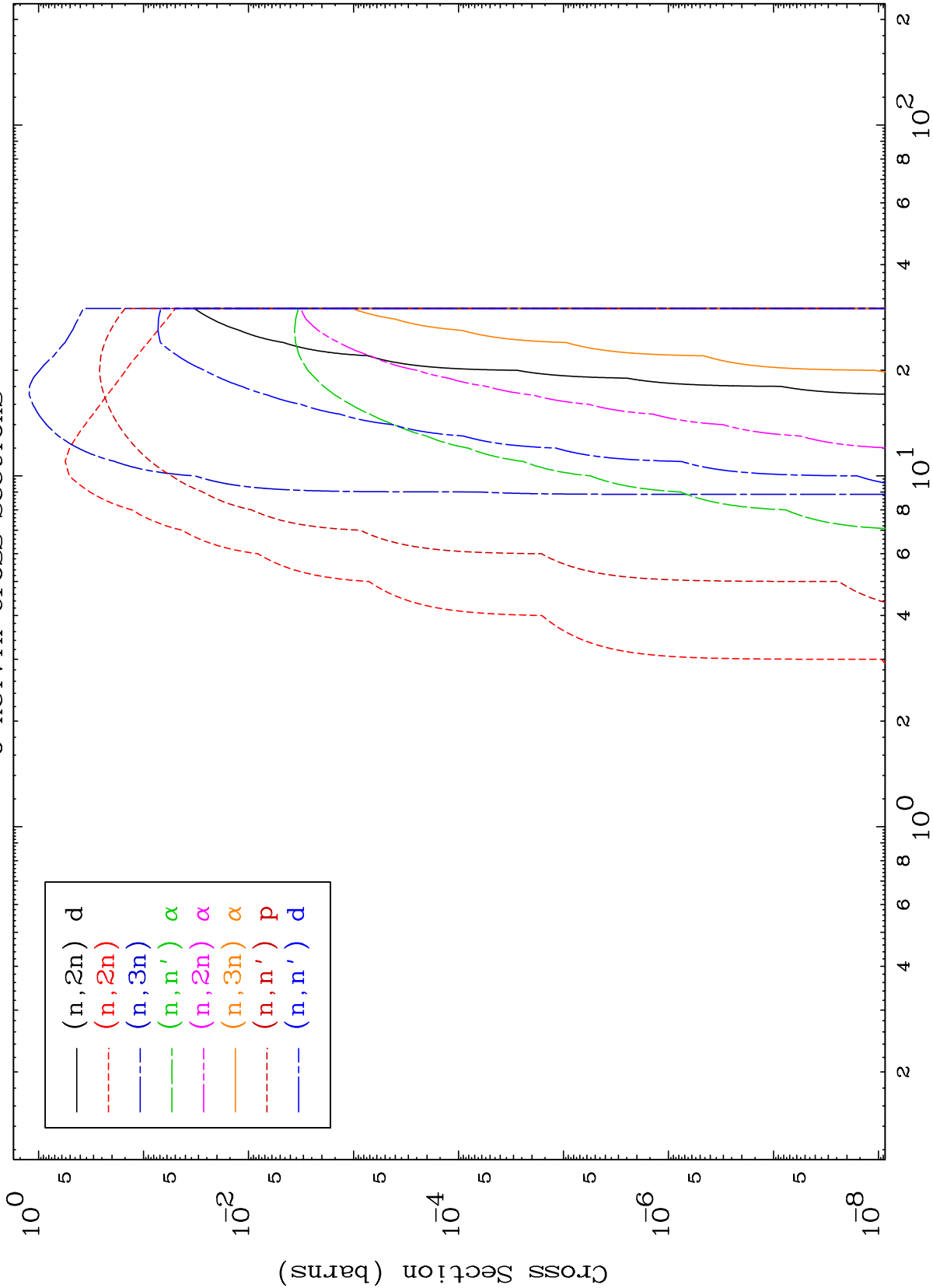
Incident Energy (MeV)

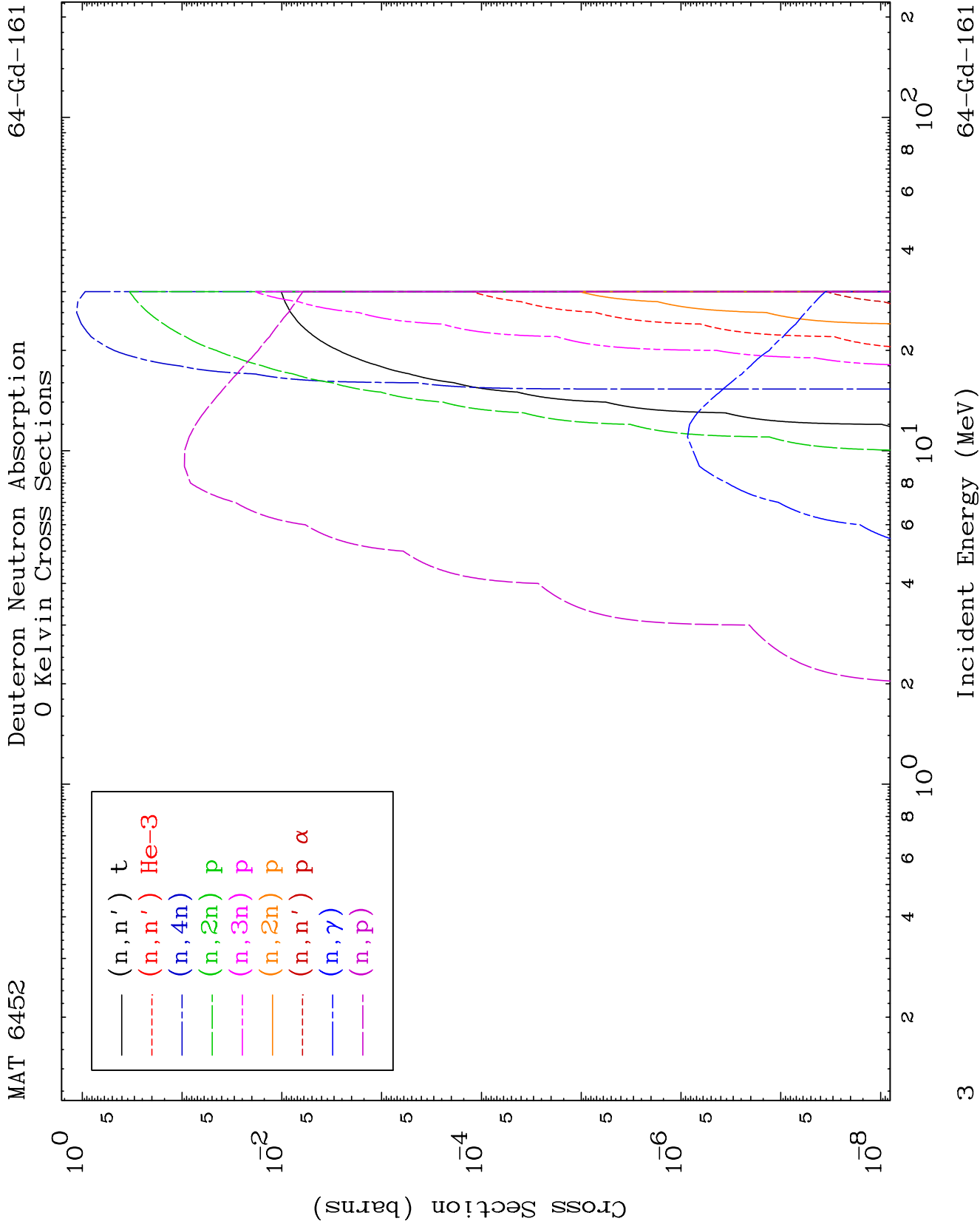
64-Gd-161

MAT 6452

Deuteron Neutron Absorption
0 Kelvin Cross Sections

64-Gd-161

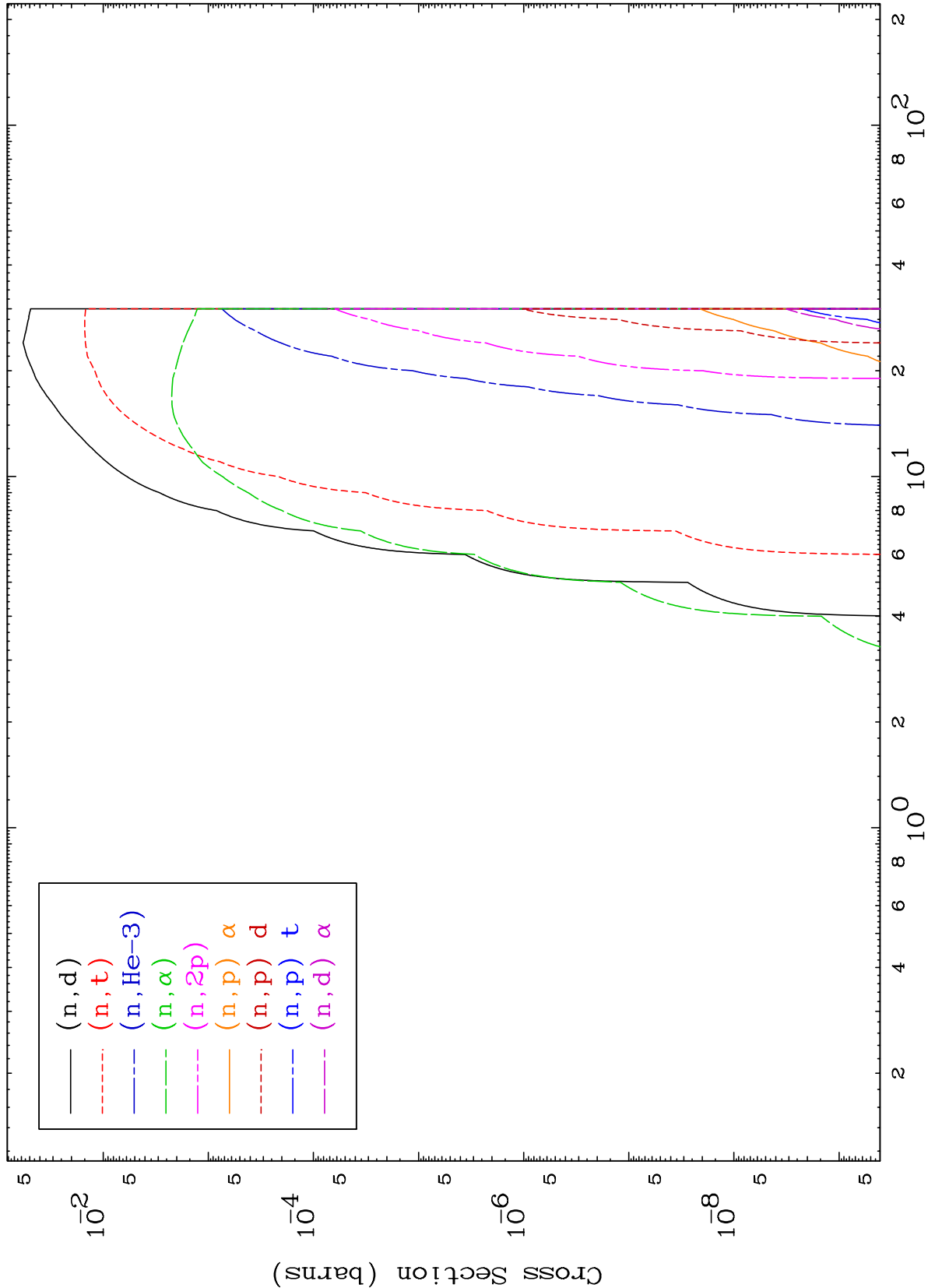


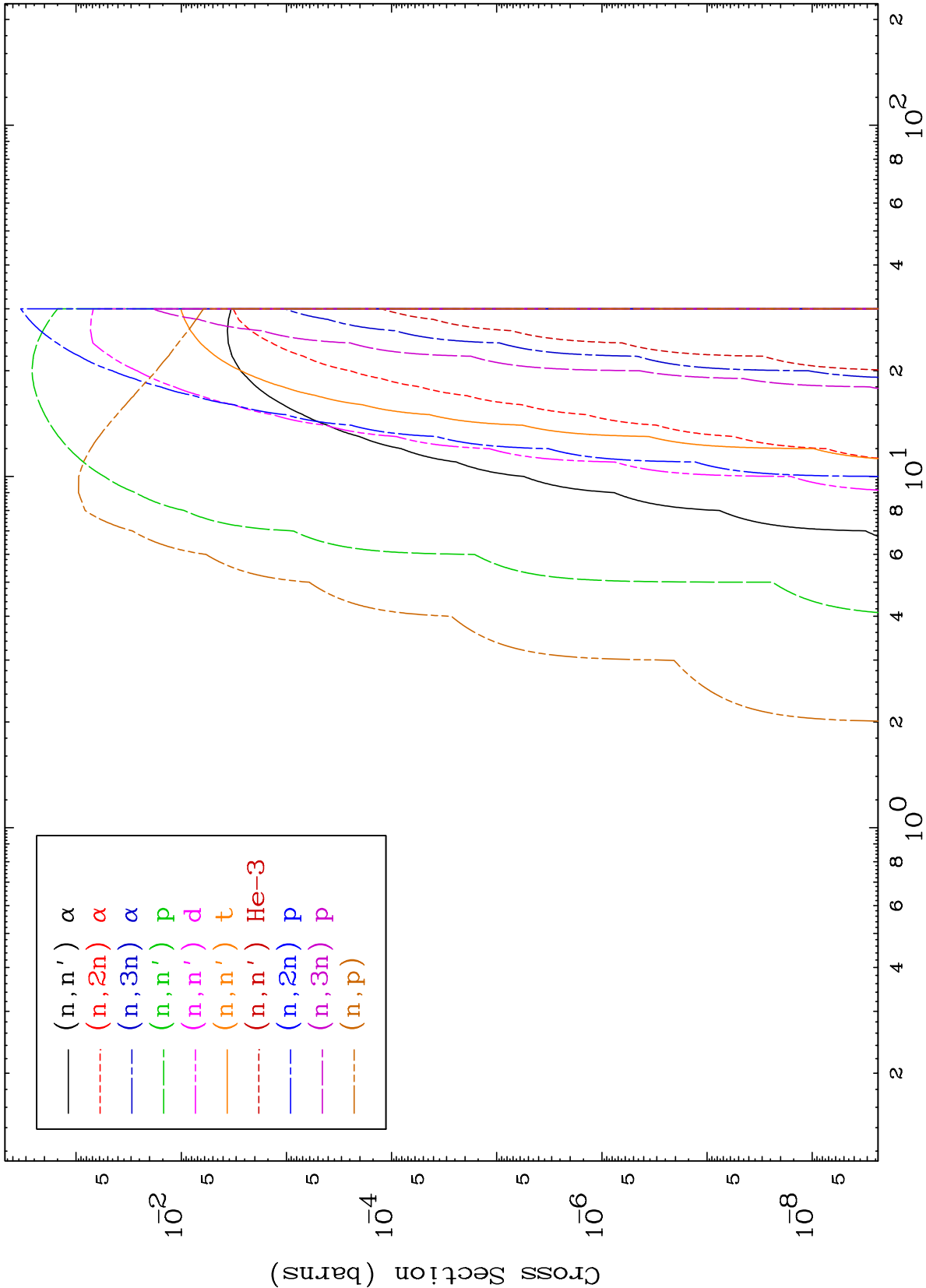


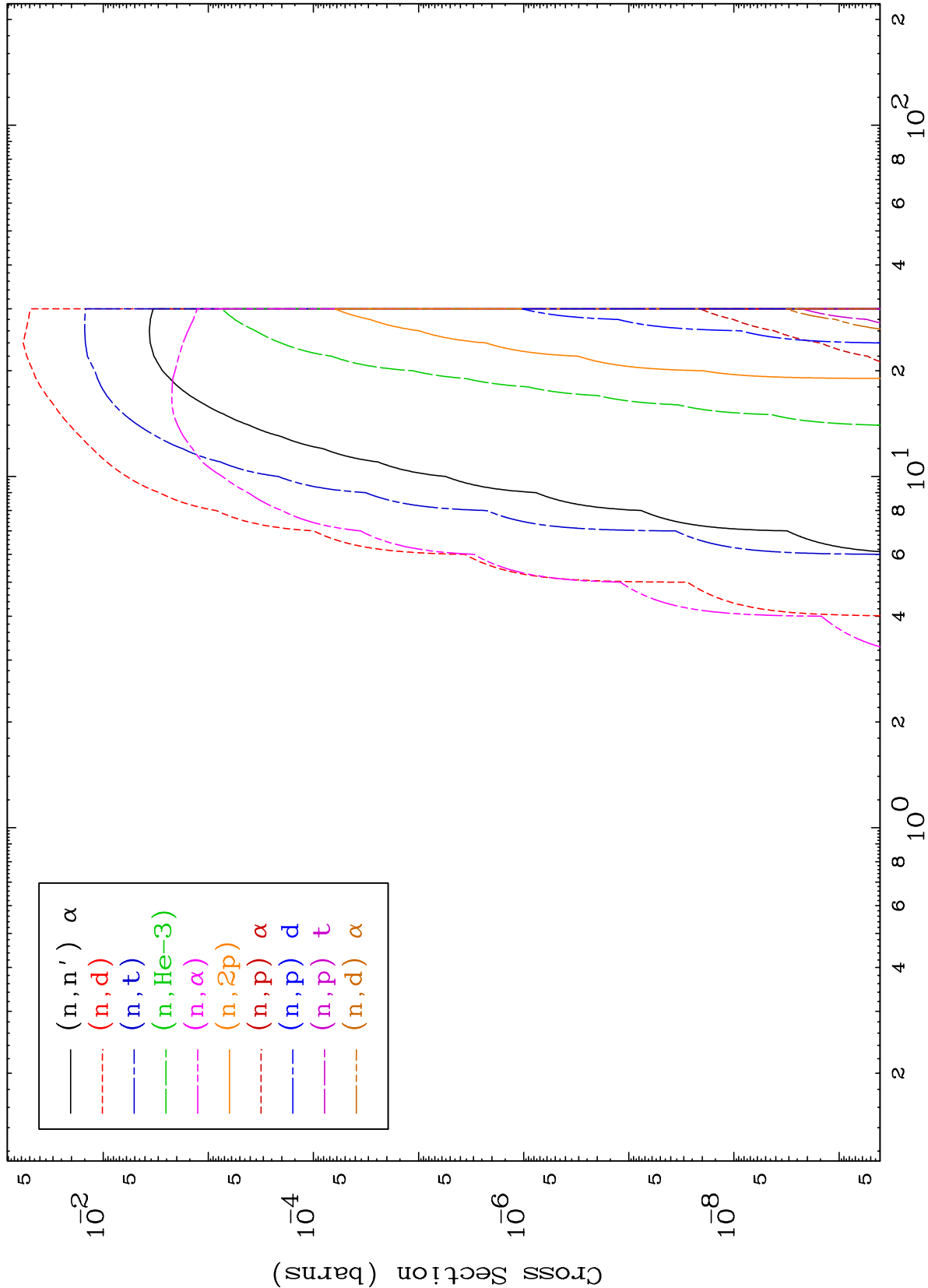
MAT 6452

Deuteron Neutron Absorption
0 Kelvin Cross Sections

64-Gd-161



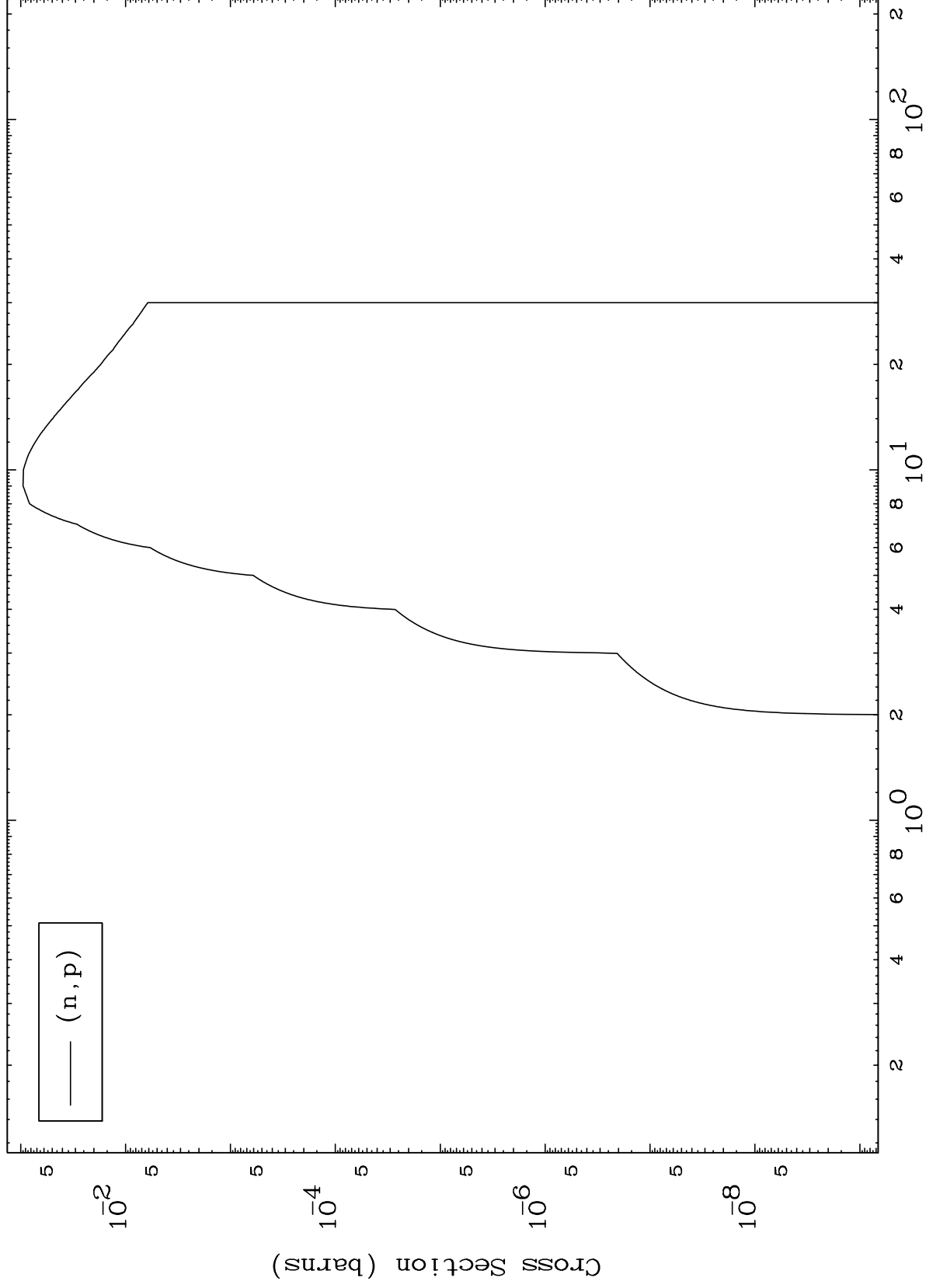




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64-Gd-161

(d,p) Levels
0 Kelvin Cross Sections

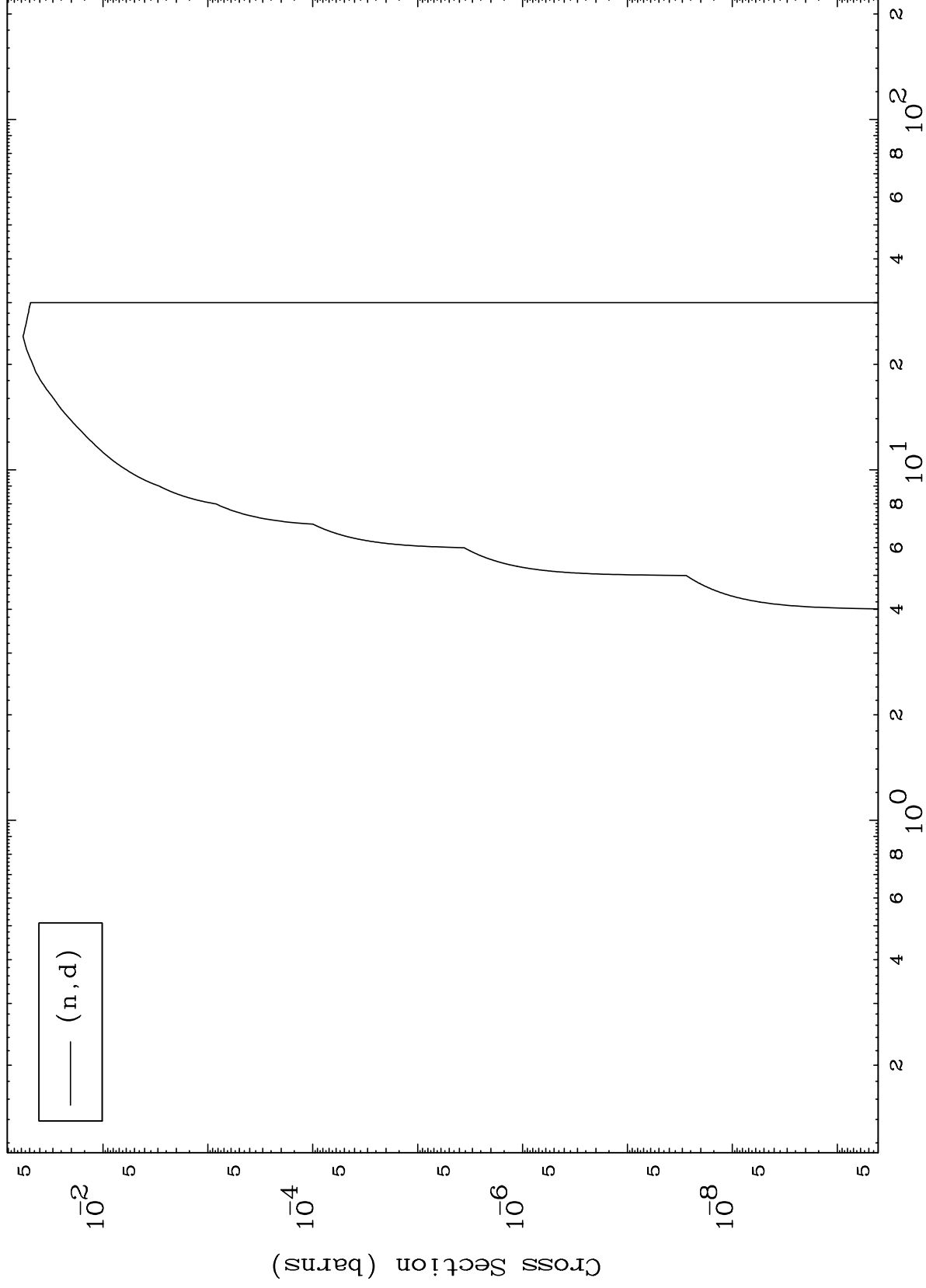


— (n,p)

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64-Gd-161

(d,d) Levels
0 Kelvin Cross Sections



64-Gd-161

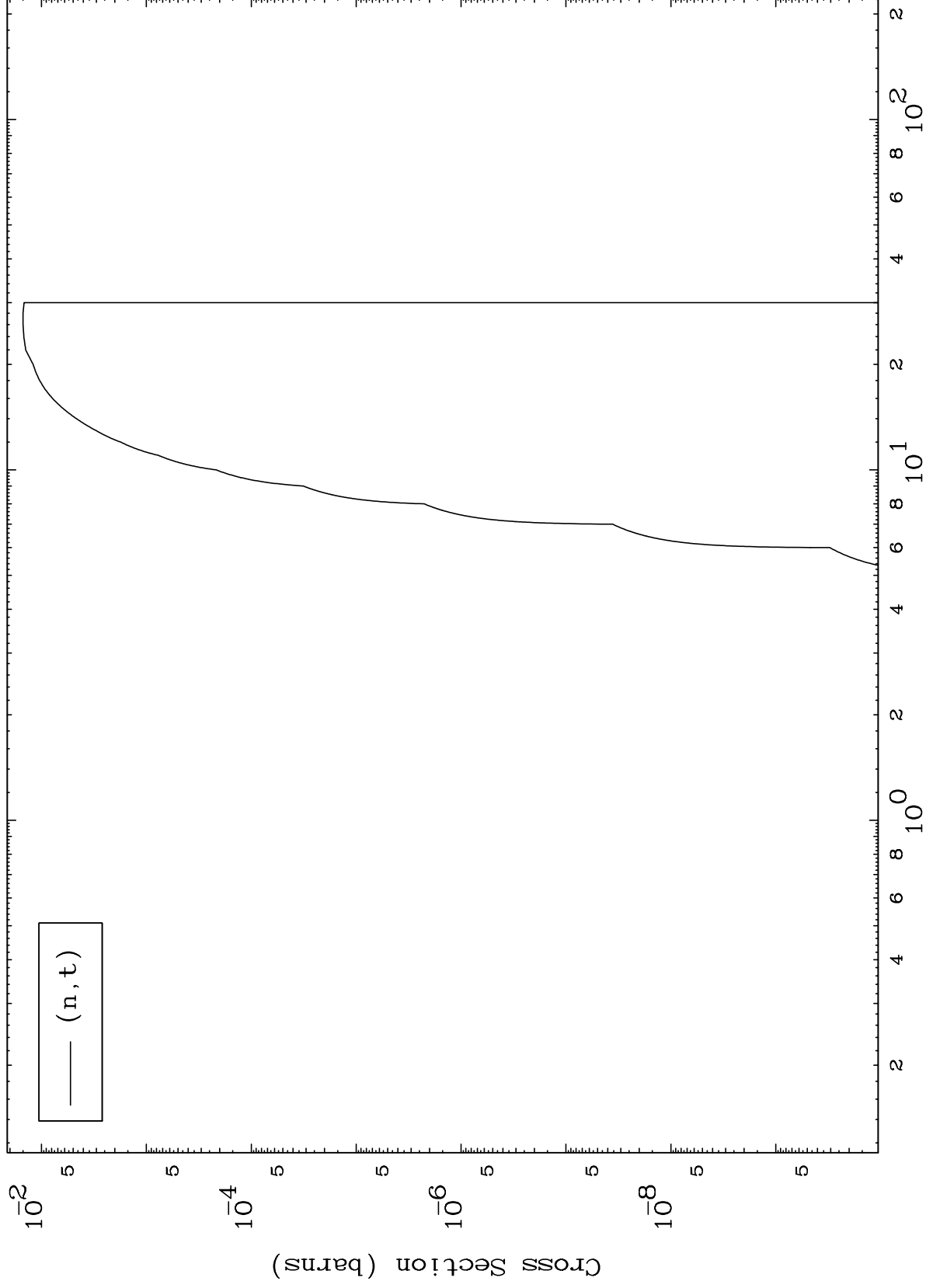
Incident Energy (MeV)

8

MAT 6452

64-Gd-161

(d,t) Levels
0 Kelvin Cross Sections

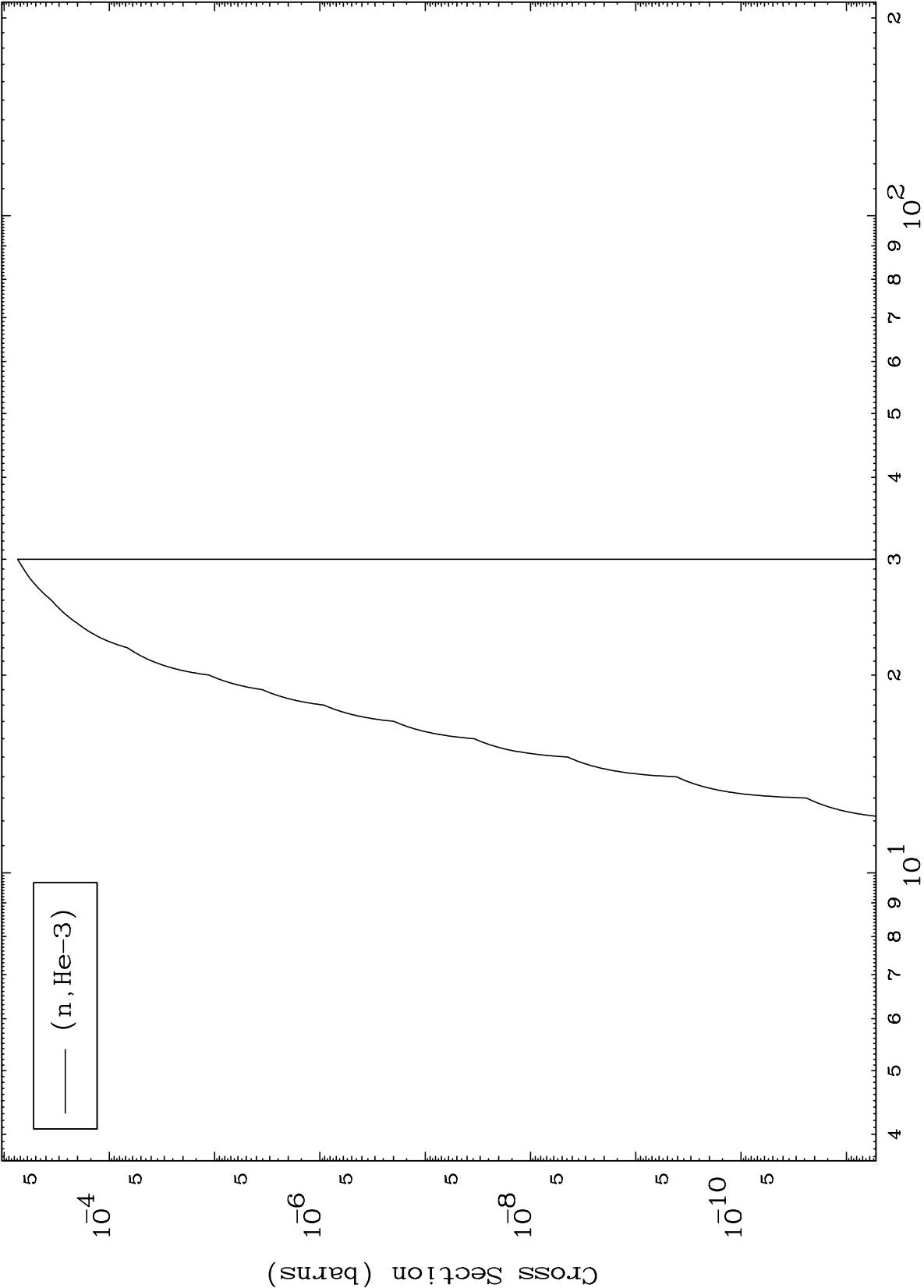


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(d,He3) Levels

64-Gd-161

0 Kelvin Cross Sections



10

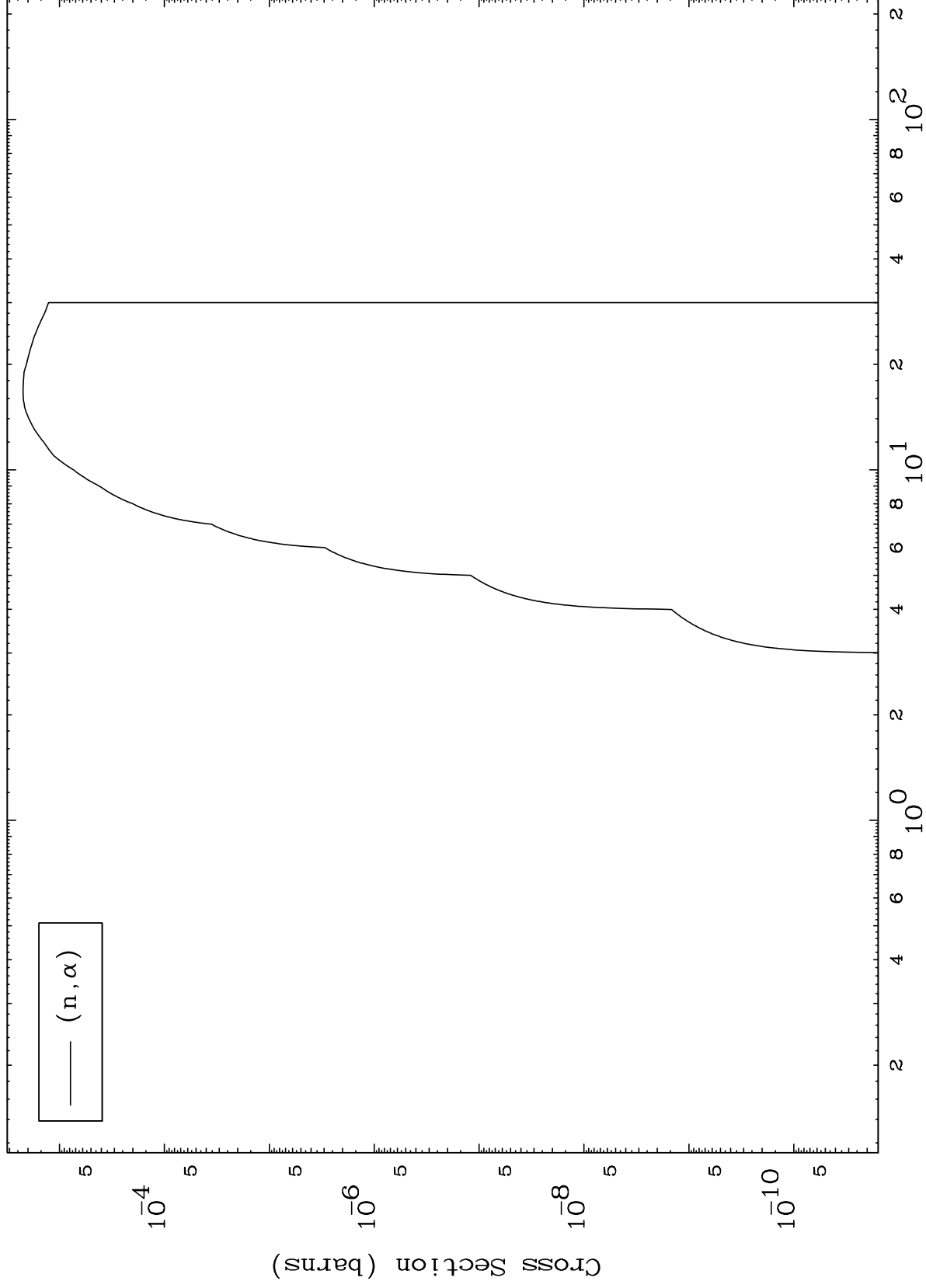
Incident Energy (MeV)

64-Gd-161

MAT 6452

64-Gd-161

(d, α) Levels
0 Kelvin Cross Sections



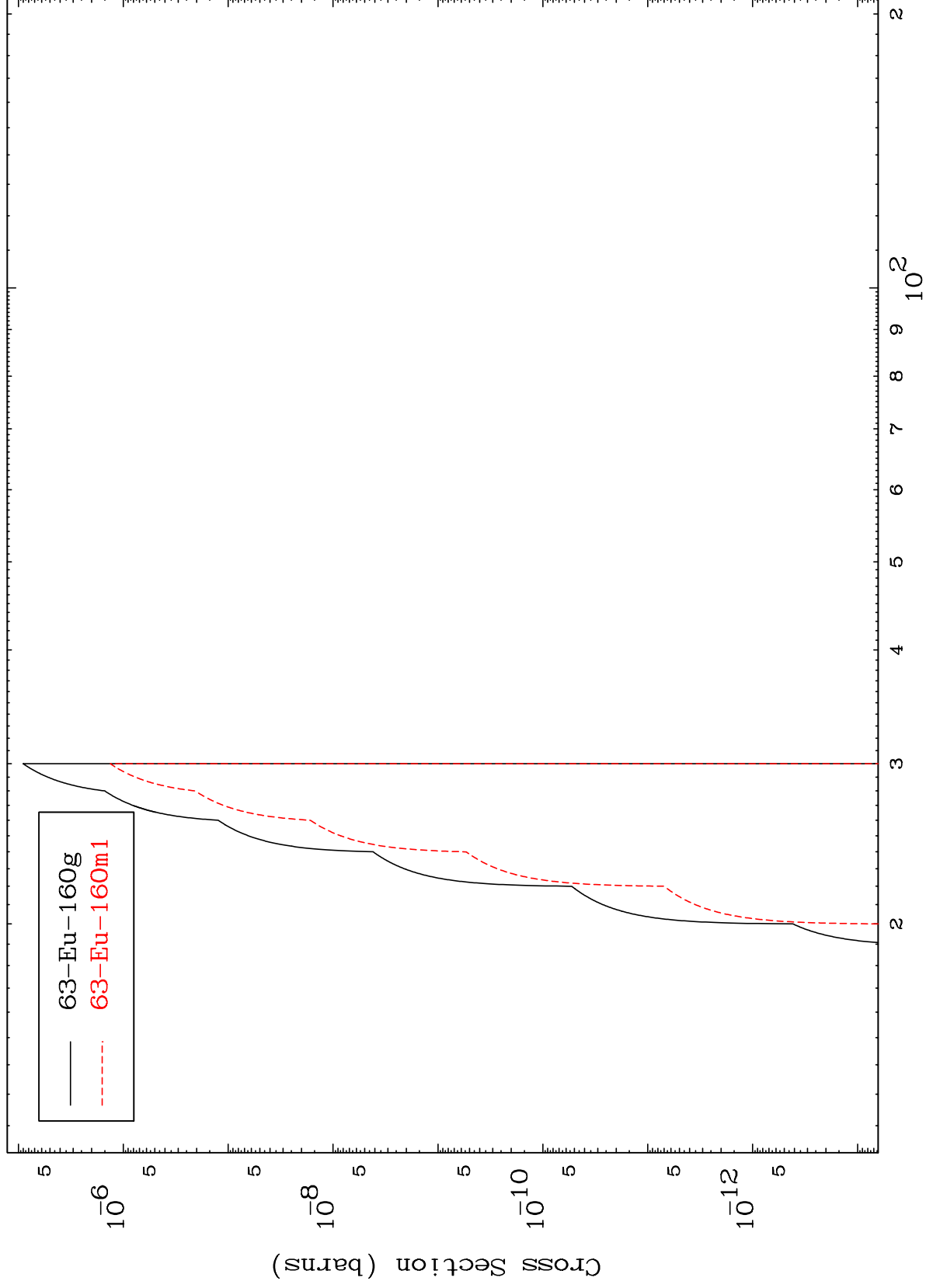
11

64-Gd-161

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64-Gd-161

(n,2n) p
Radionuclide Production Cross Section



12

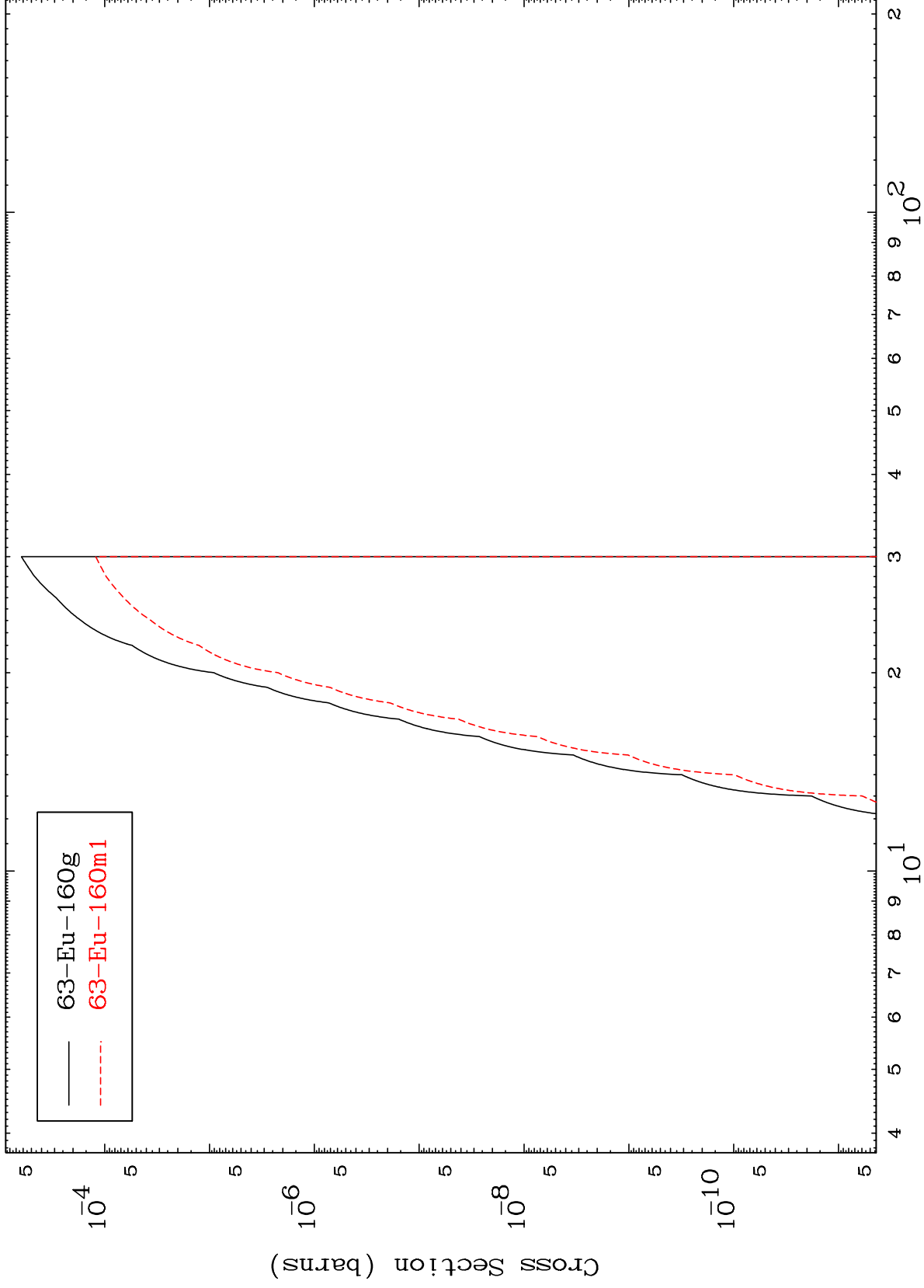
Incident Energy (MeV)

64-Gd-161

MAT 6452

64-Gd-161

Radionuclide Production Cross Section



64-Gd-161

Incident Energy (MeV)

13

