

Program EVALPLOT
(Version 2018-1)

by

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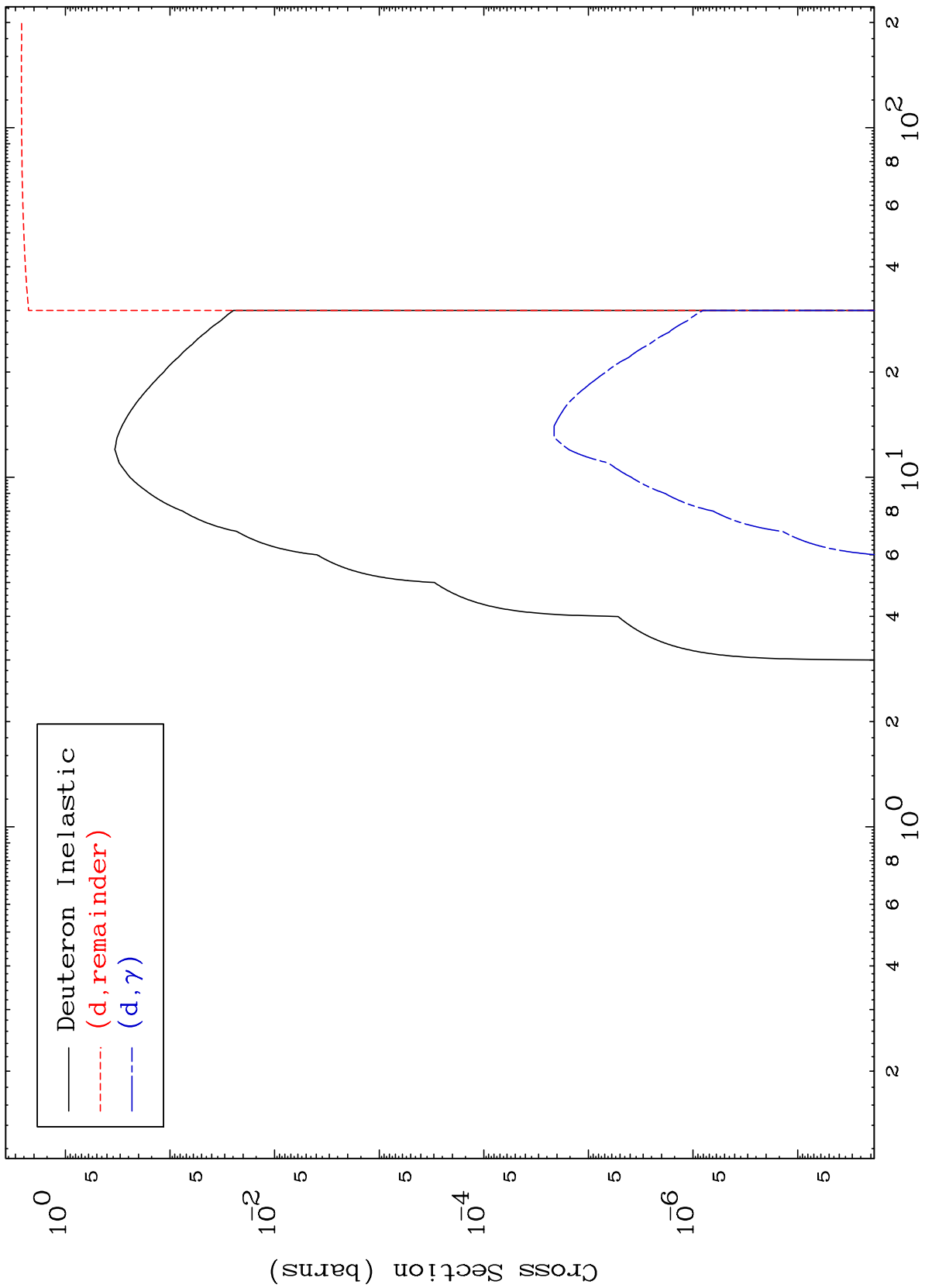
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6419

Deuteron Major
0 Kelvin Cross Sections

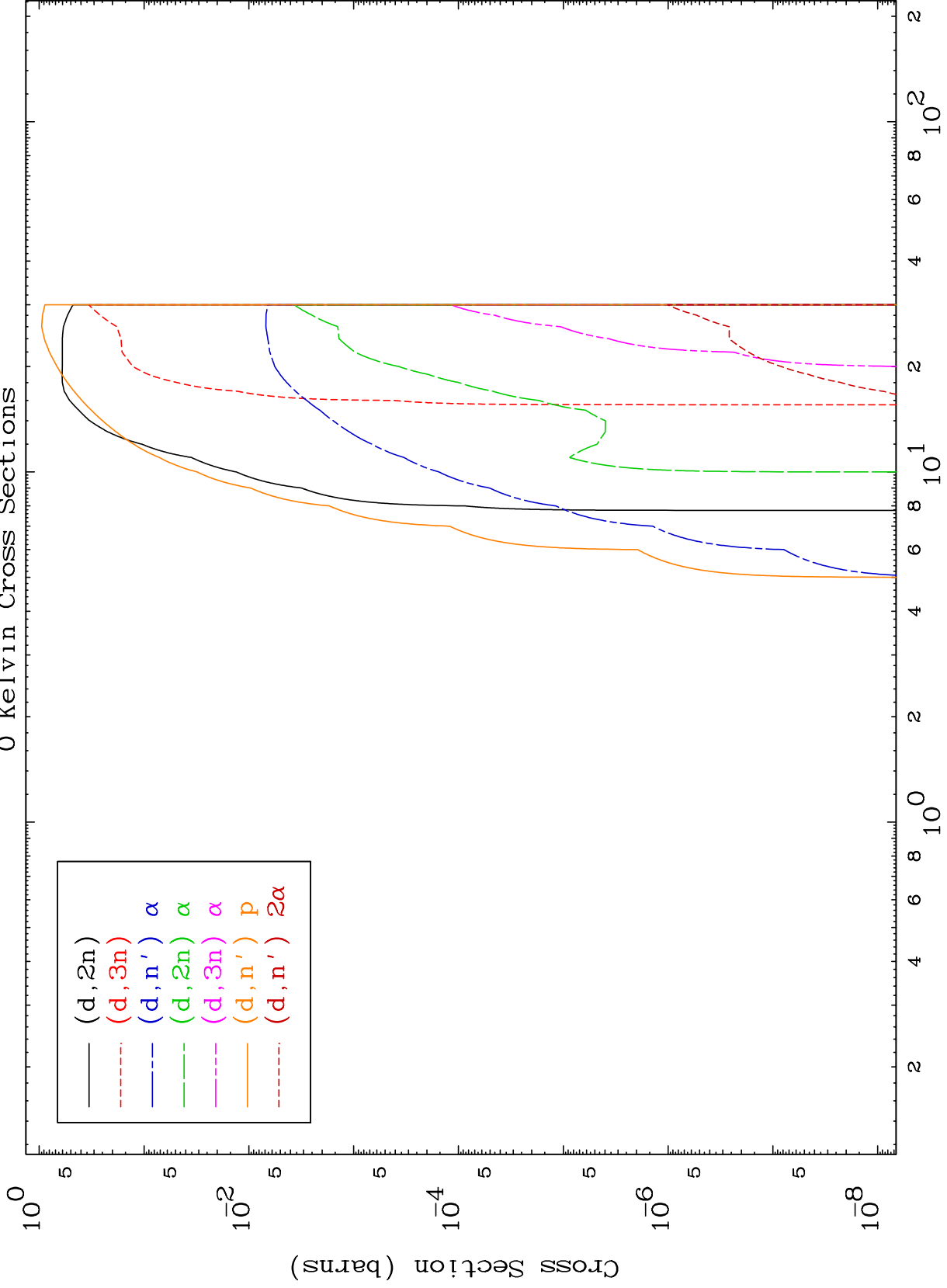
64-Gd-150

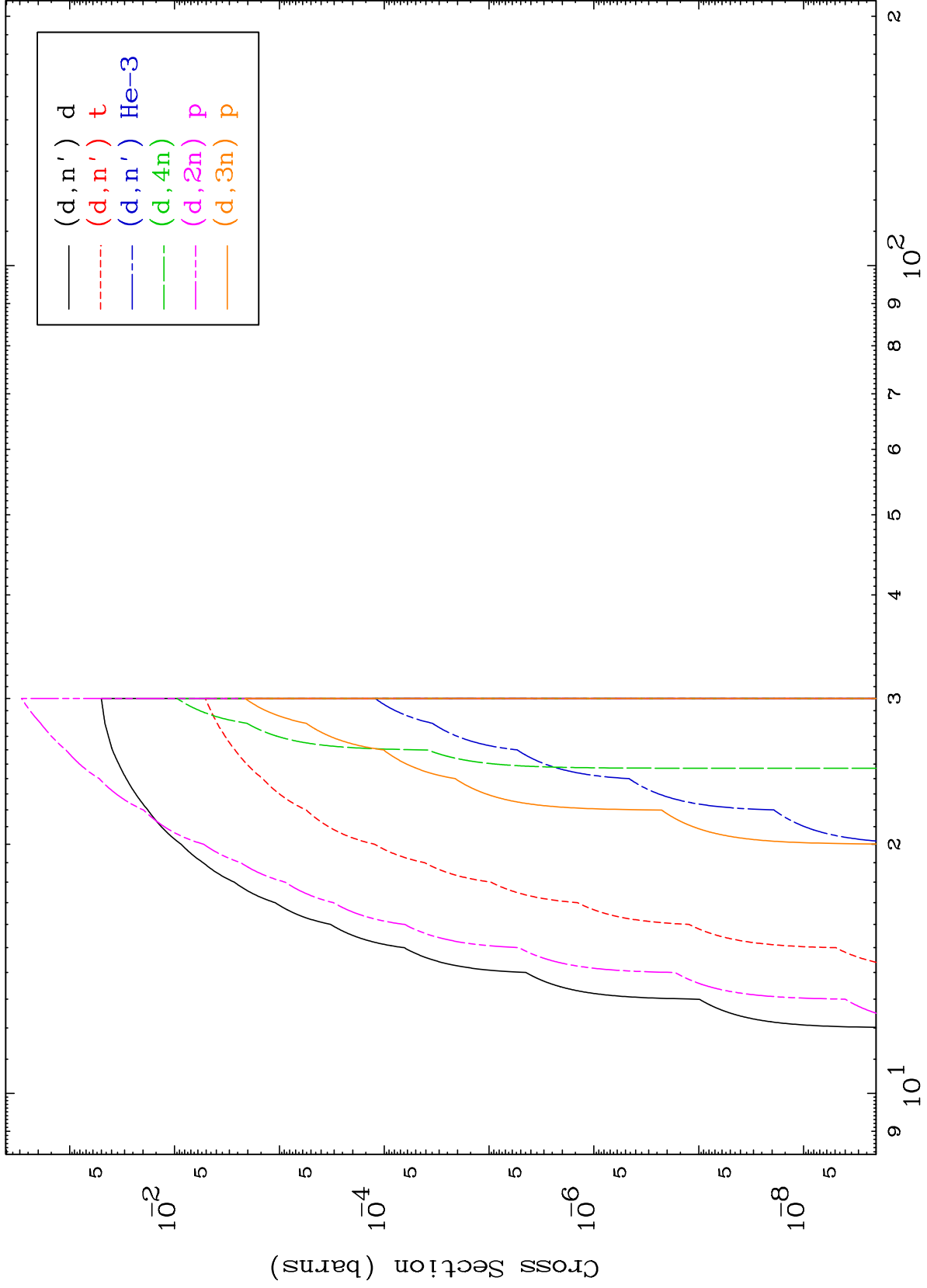


MAT 6419

Deuteron Neutron Production
0 Kelvin Cross Sections

64-Gd-150

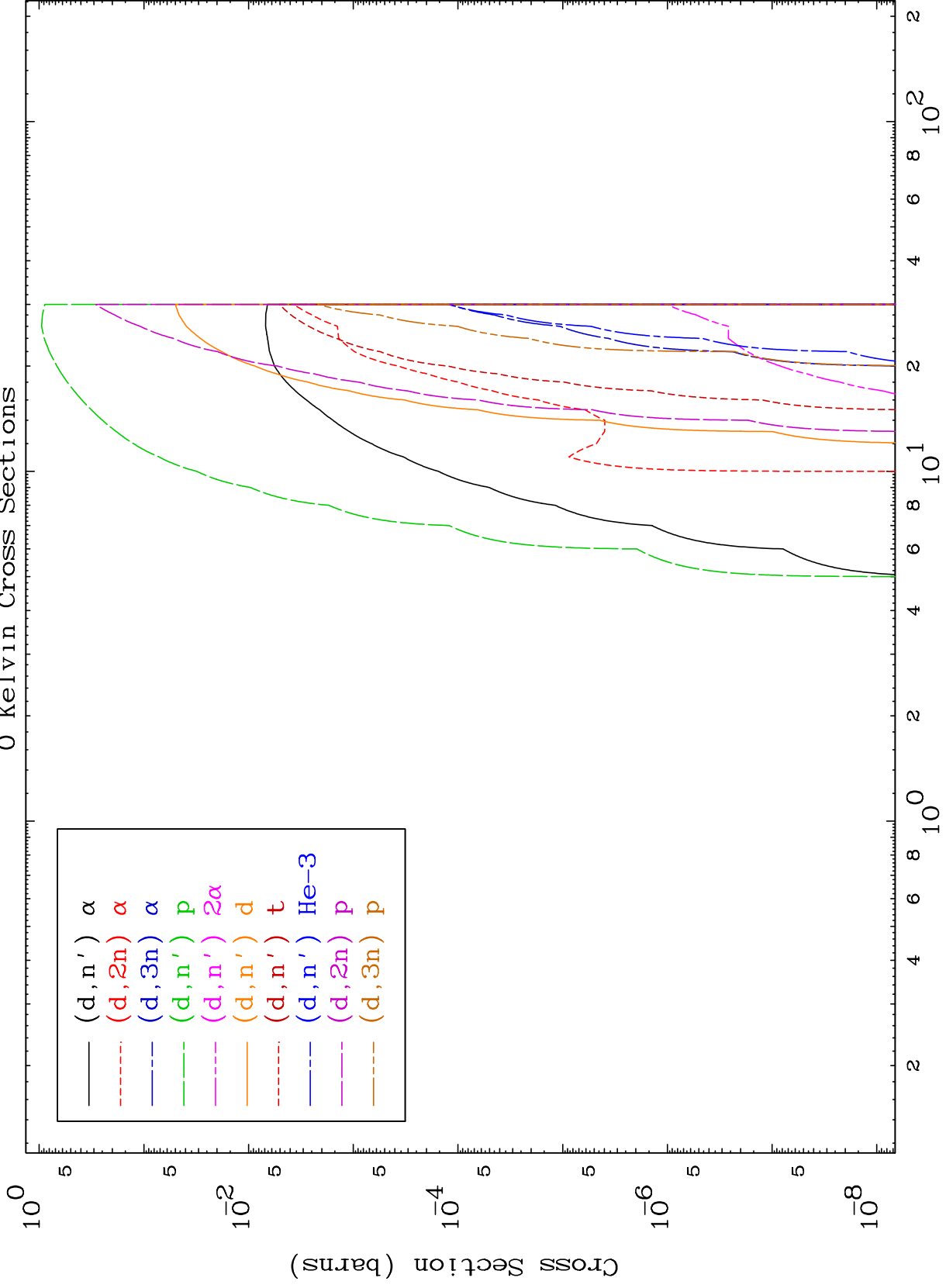


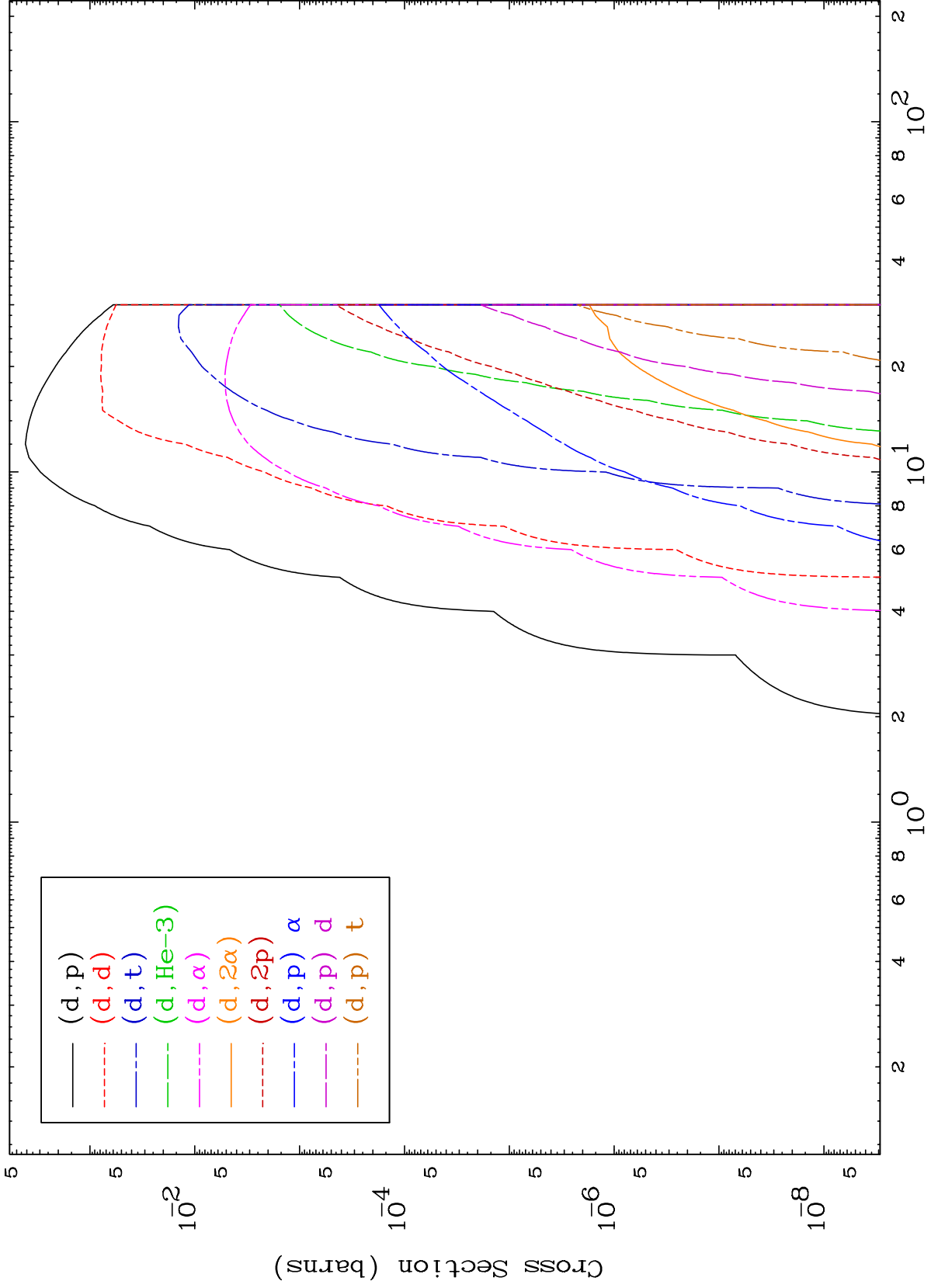


MAT 6419

Deuteron Charged Particle
0 Kelvin Cross Sections

64-Gd-150



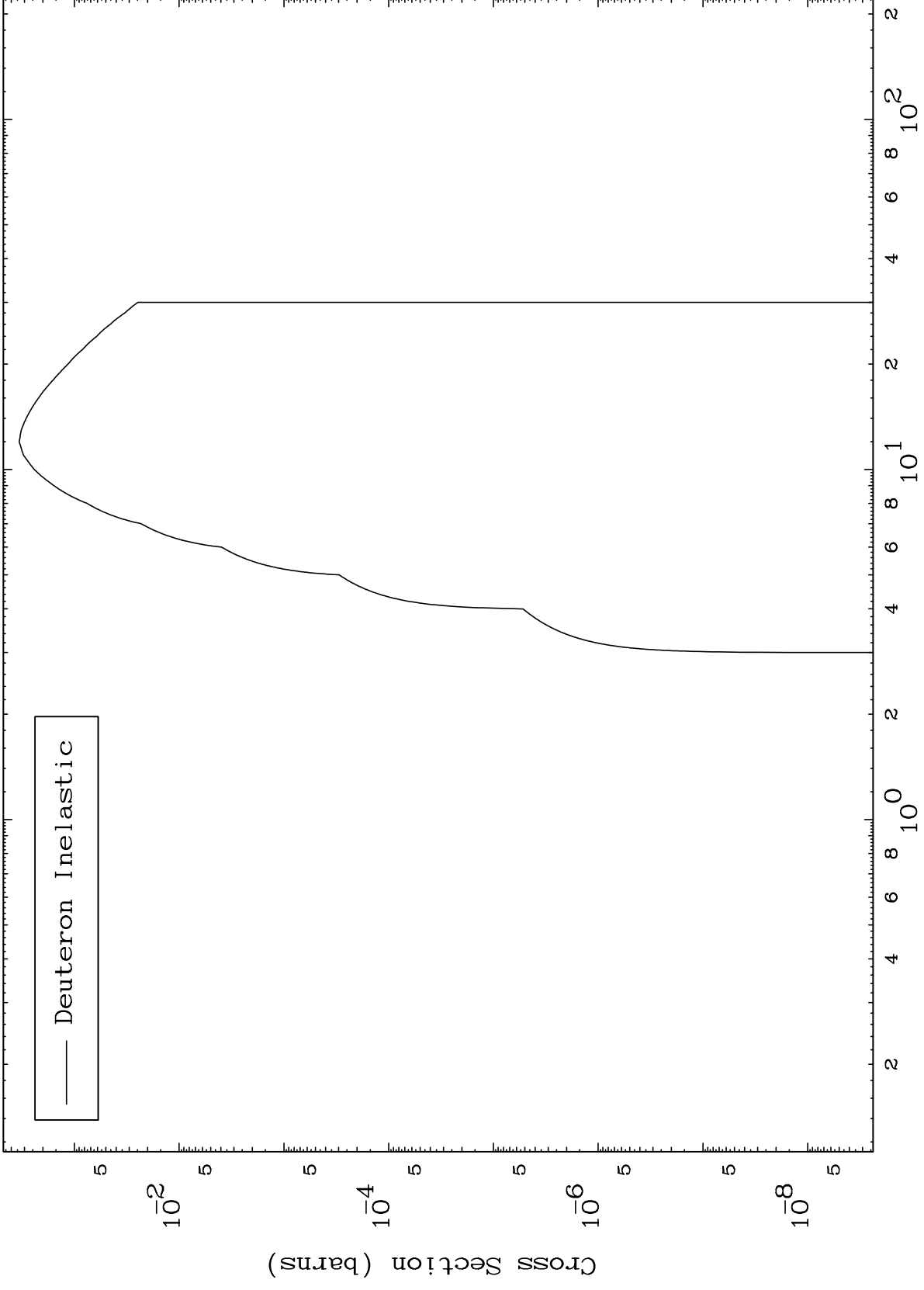


MAT 6419

(d,n') Level

64-Gd-150

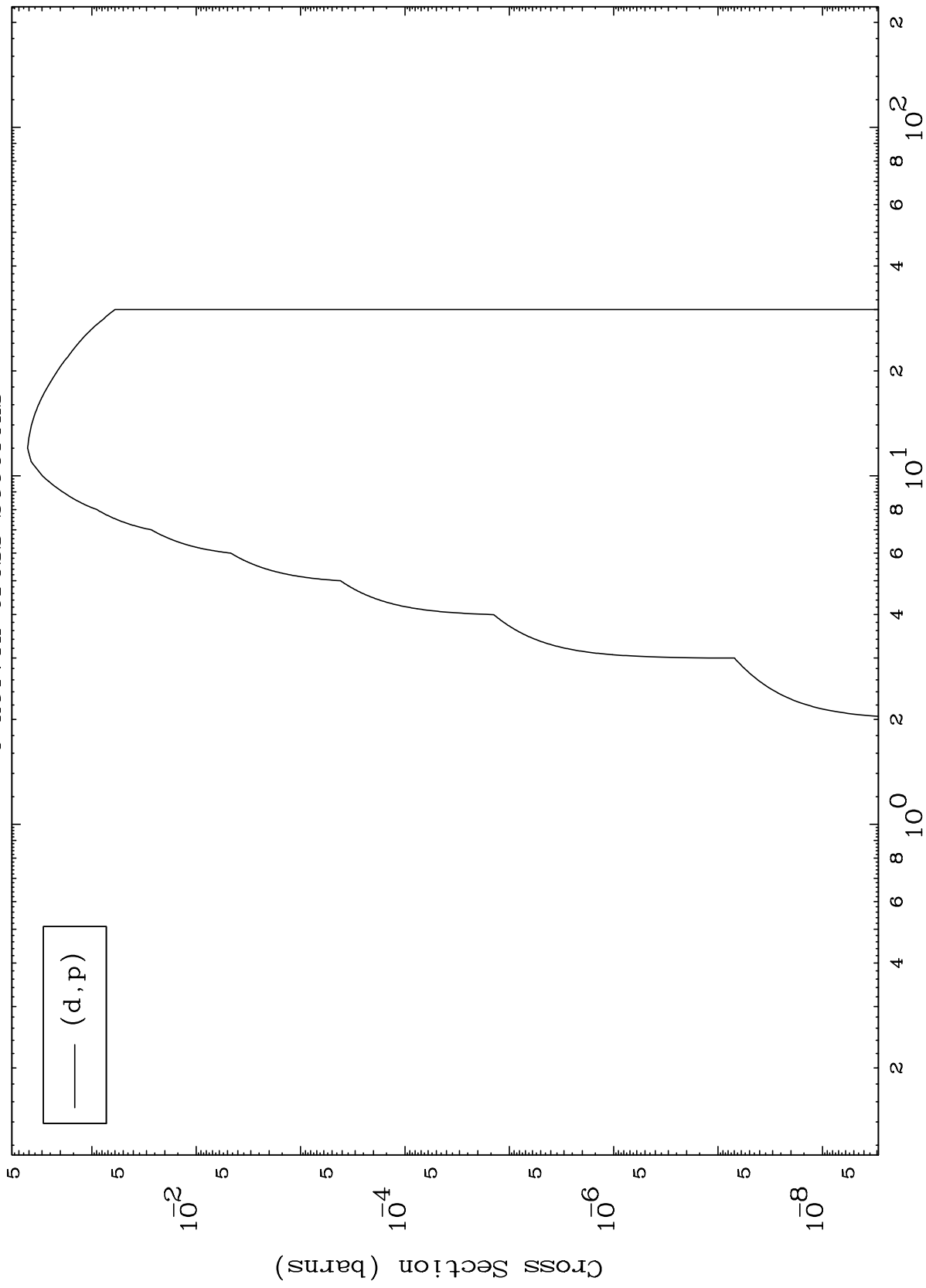
0 Kelvin Cross Sections



MAT 6419

64-Gd-150

(d,p) Levels
0 Kelvin Cross Sections

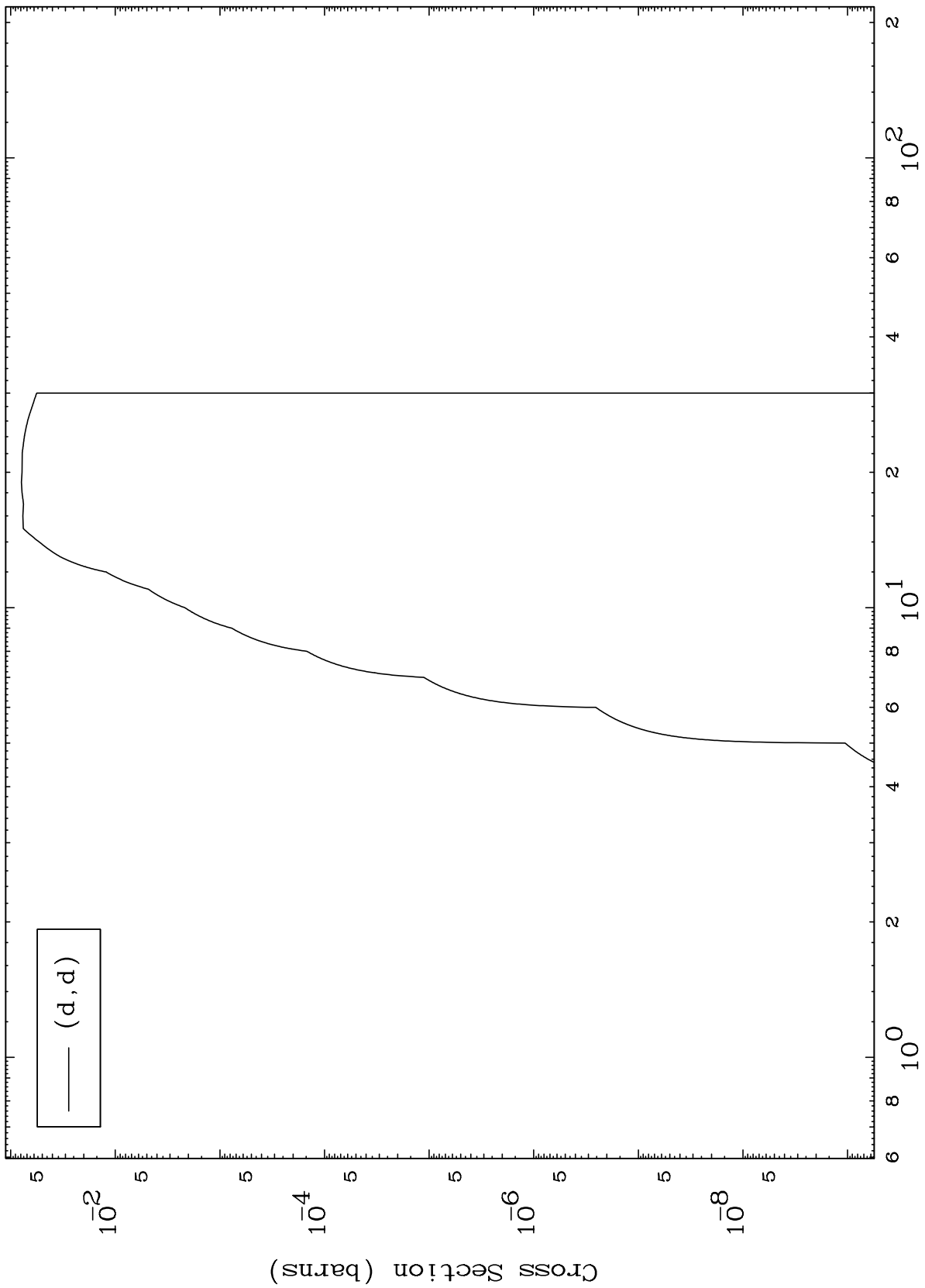


MAT 6419

(d,d) Levels

64-Gd-150

0 Kelvin Cross Sections



8

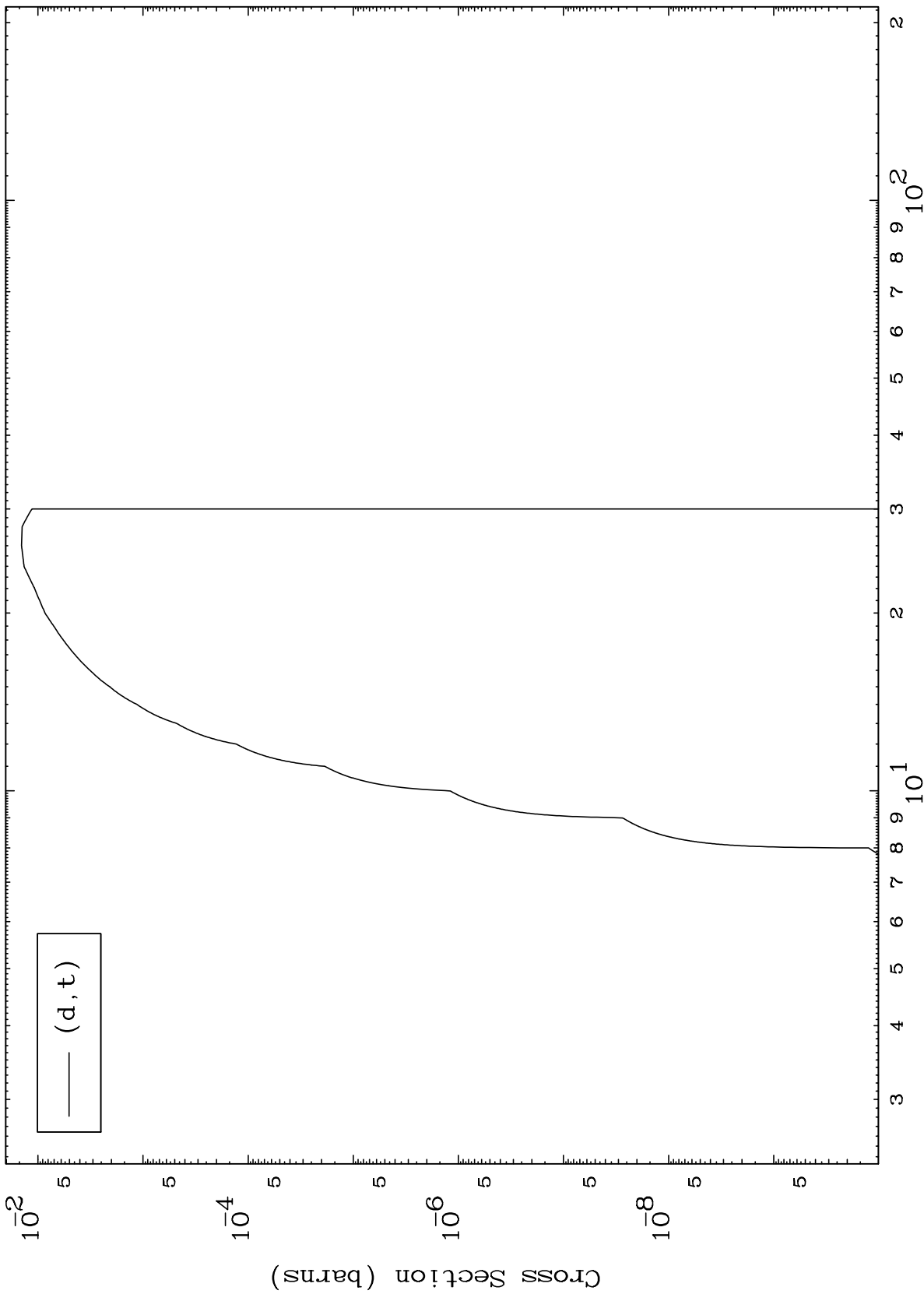
Incident Energy (MeV)

64-Gd-150

MAT 6419

64-Gd-150

(d,t) Levels
0 Kelvin Cross Sections



64-Gd-150

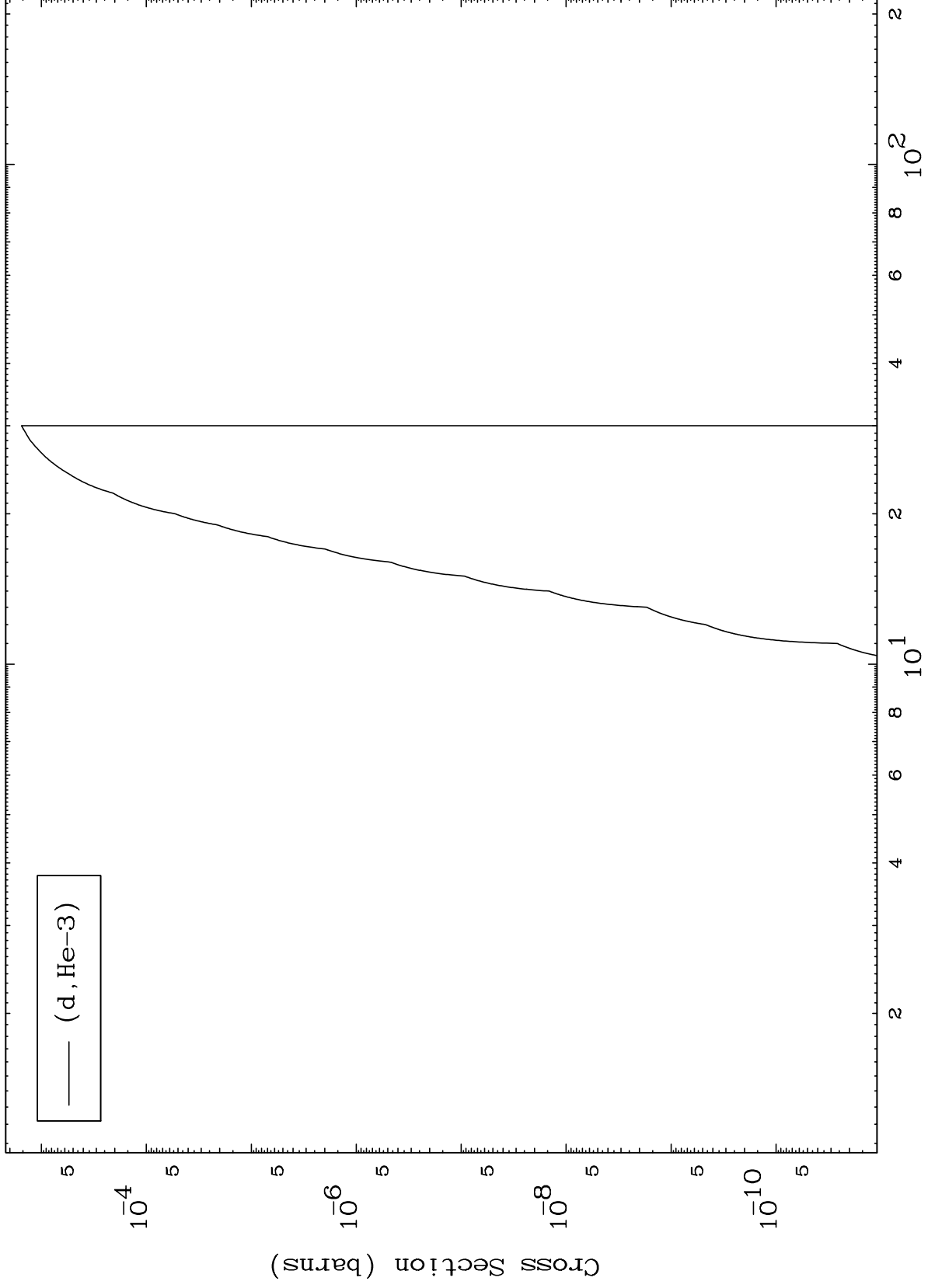
Incident Energy (MeV)

9

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(d,He3) Levels
0 Kelvin Cross Sections

64-Gd-150



10

Incident Energy (MeV)

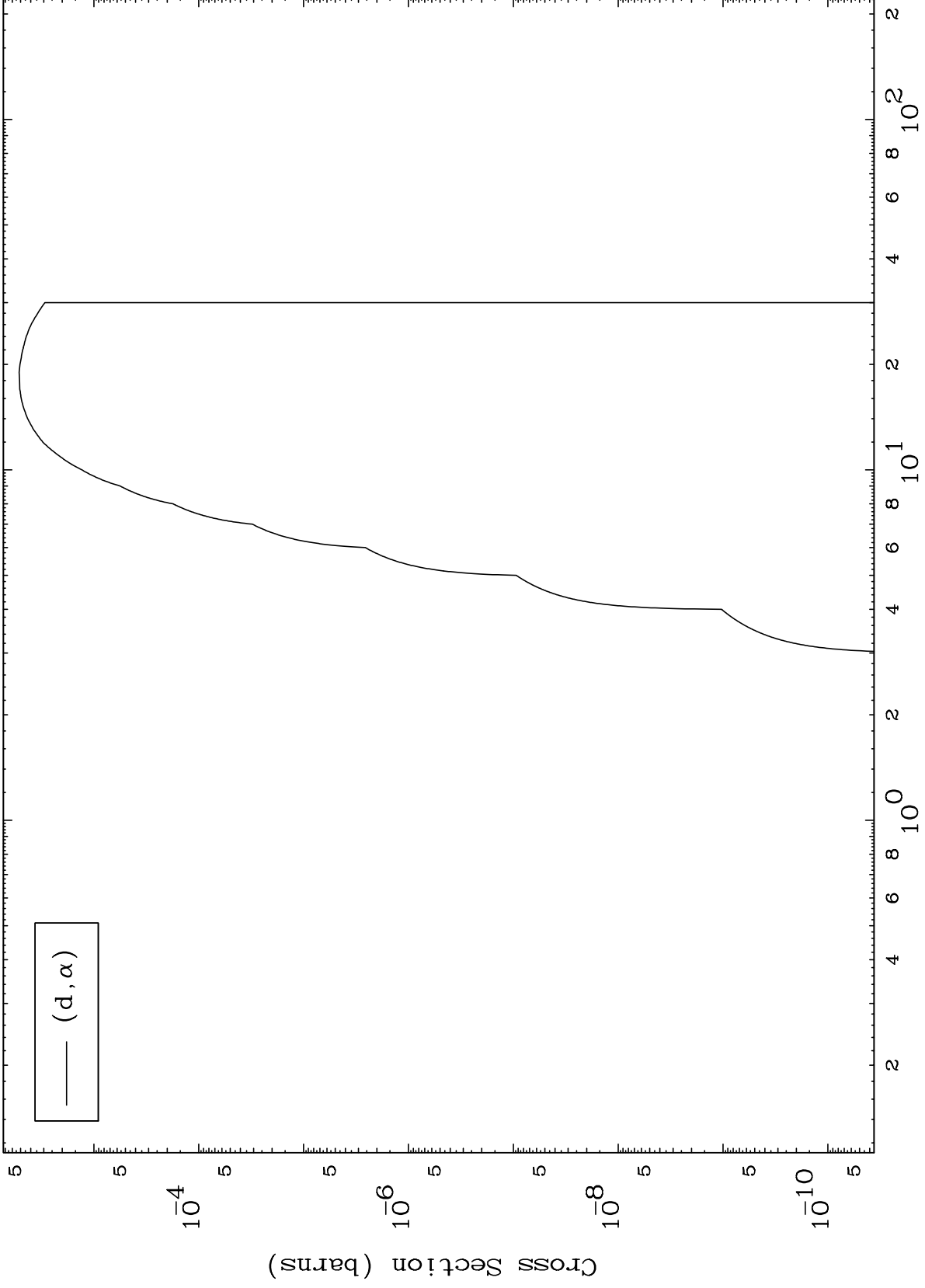
64-Gd-150

MAT 6419

(d, α) Levels

64-Gd-150

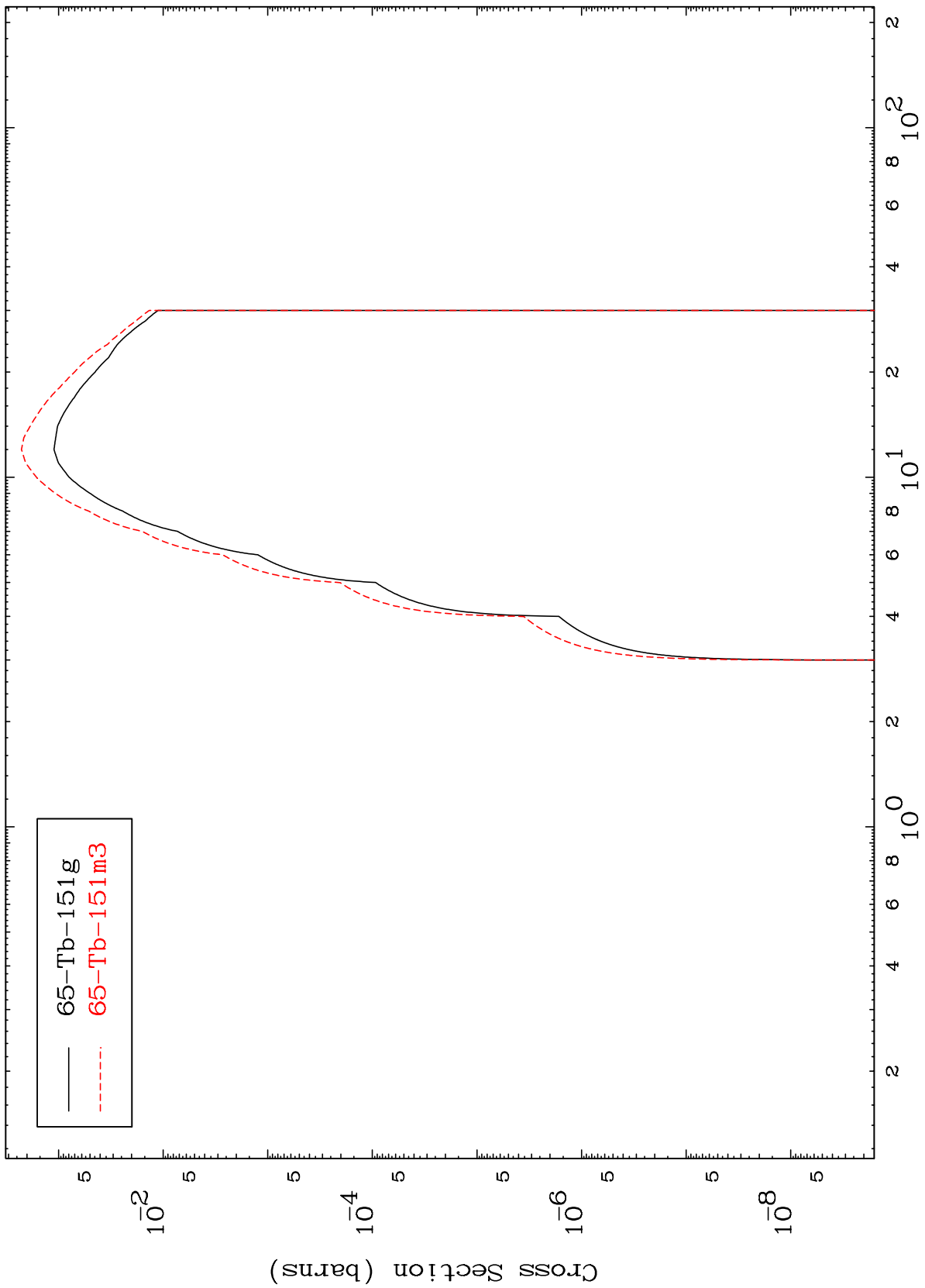
0 Kelvin Cross Sections



MAT 6419

64-Gd-150

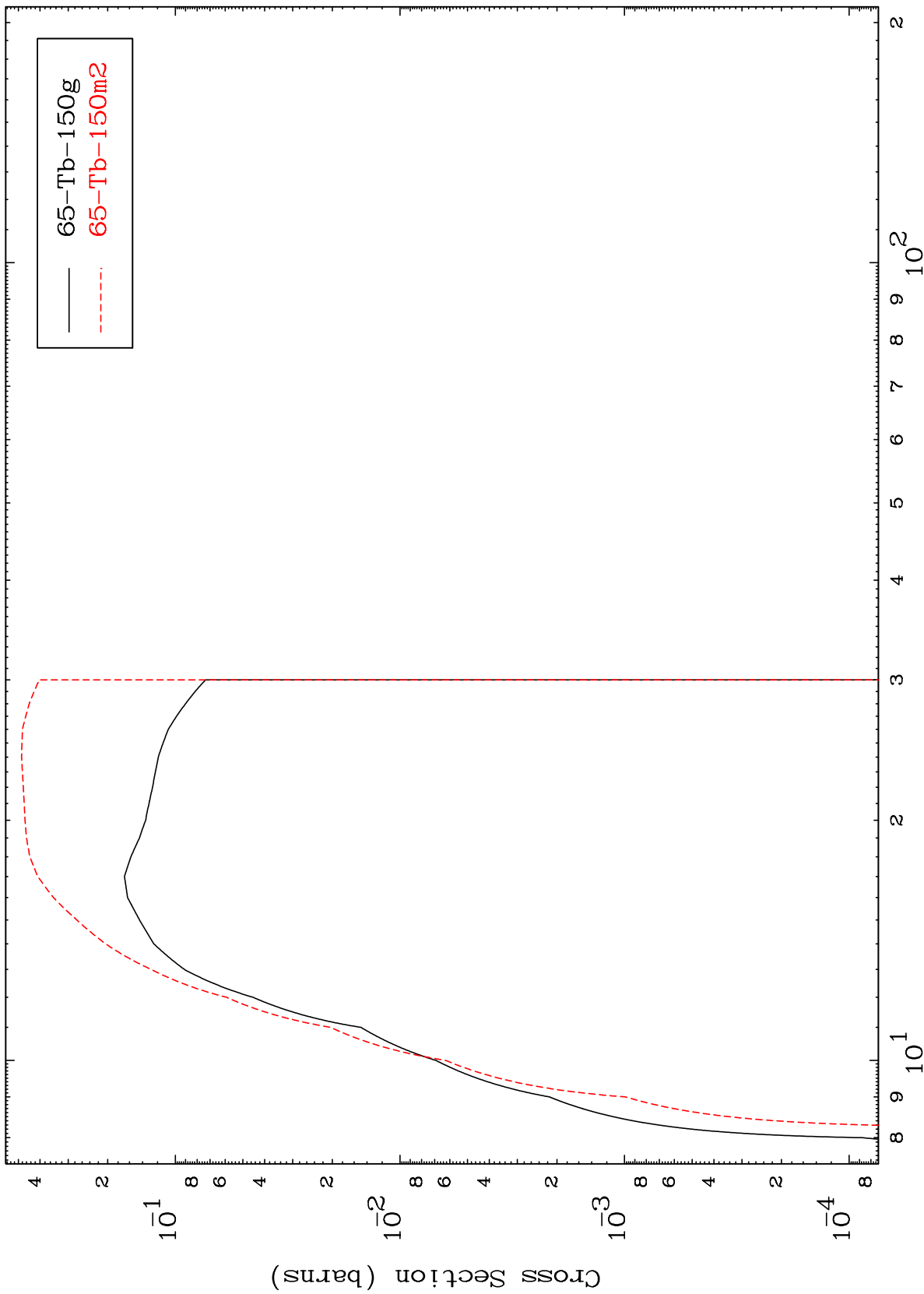
Deuteron Inelastic
Radionuclide Production Cross Section



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64-Gd-150

(d,2n)
Radionuclide Production Cross Section



64-Gd-150

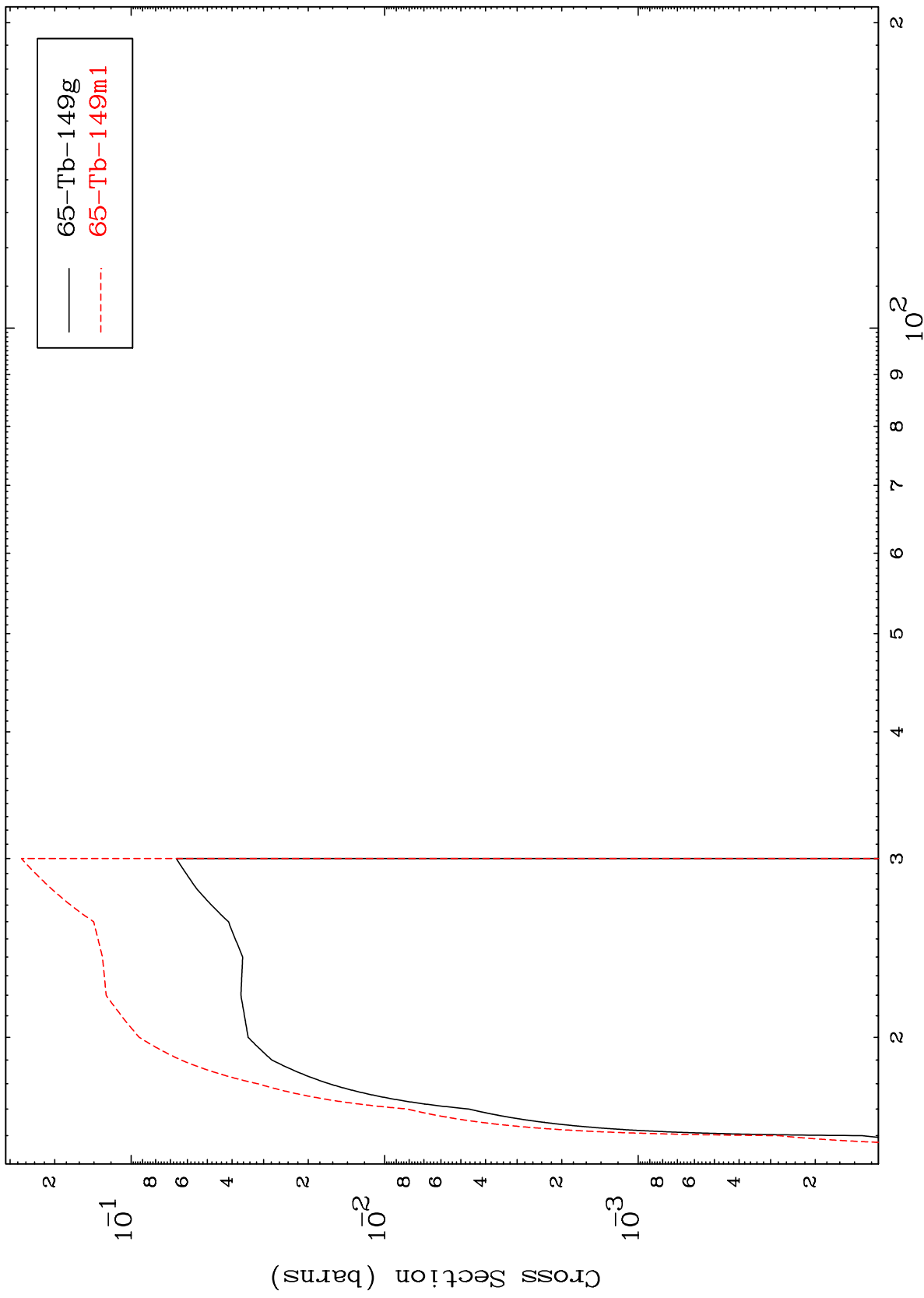
Incident Energy (MeV)

13

MAT 6419

64-Gd-150

(d,3n)
Radionuclide Production Cross Section



64-Gd-150

Incident Energy (MeV)

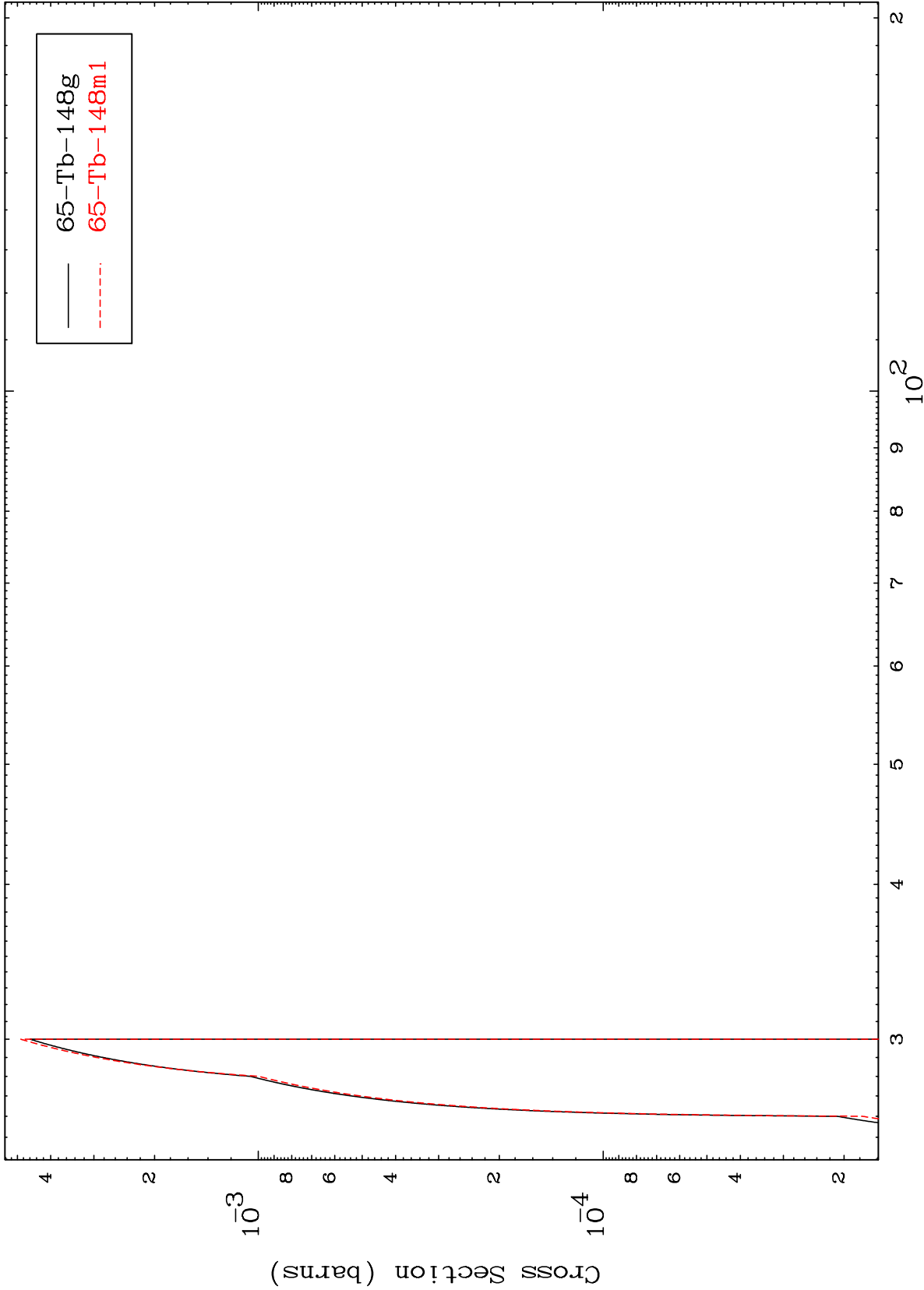
14

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(d,4n)

64-Gd-150

Radionuclide Production Cross Section



15

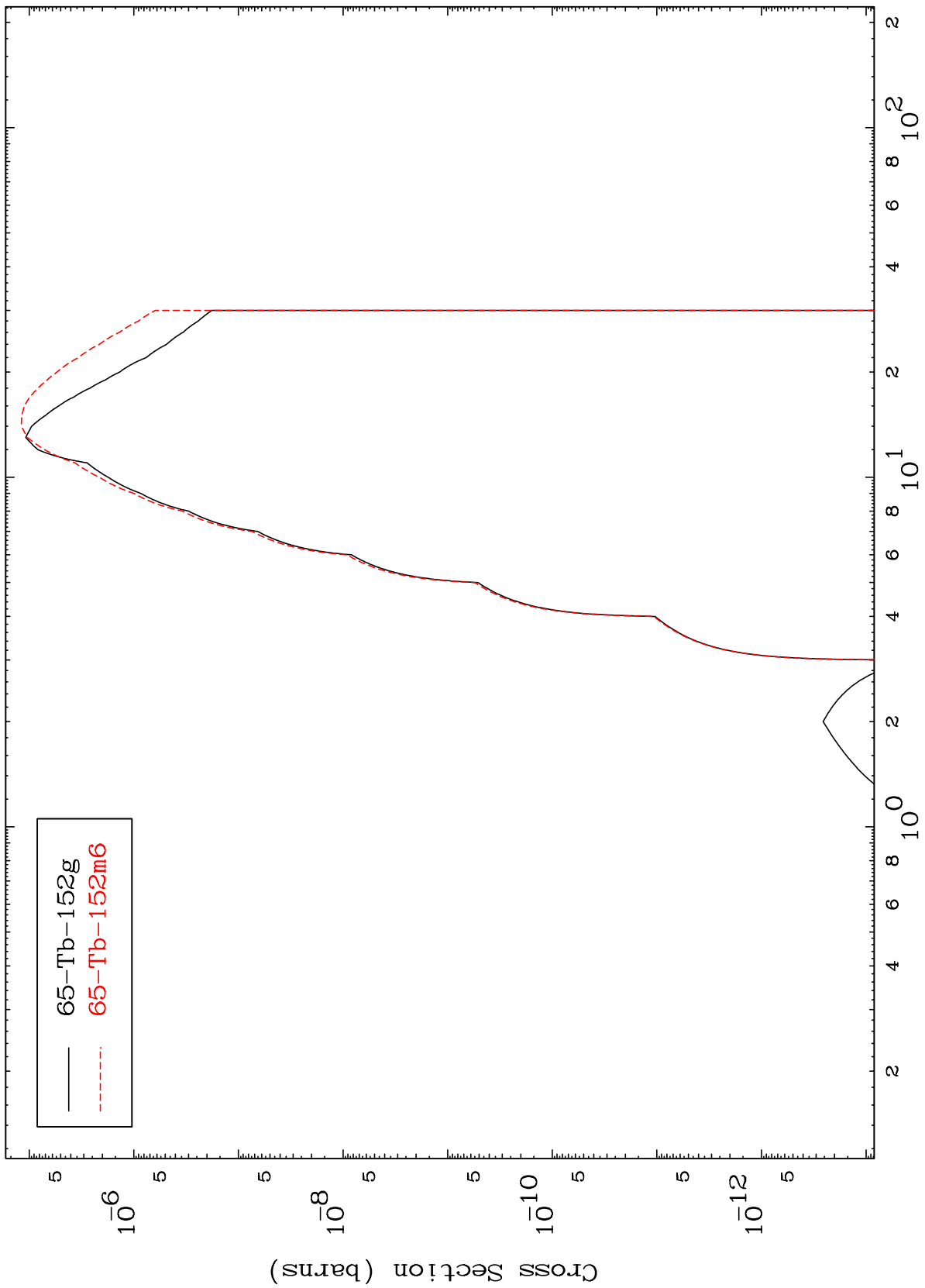
Incident Energy (MeV)

64-Gd-150

MAT 6419

64-Gd-150

(d, γ)
Radionuclide Production Cross Section



MAT 6419

64-Gd-150

Radionuclide Production Cross Section
(d,2p)

