

Program EVALPLOT
(Version 2018-1)

by

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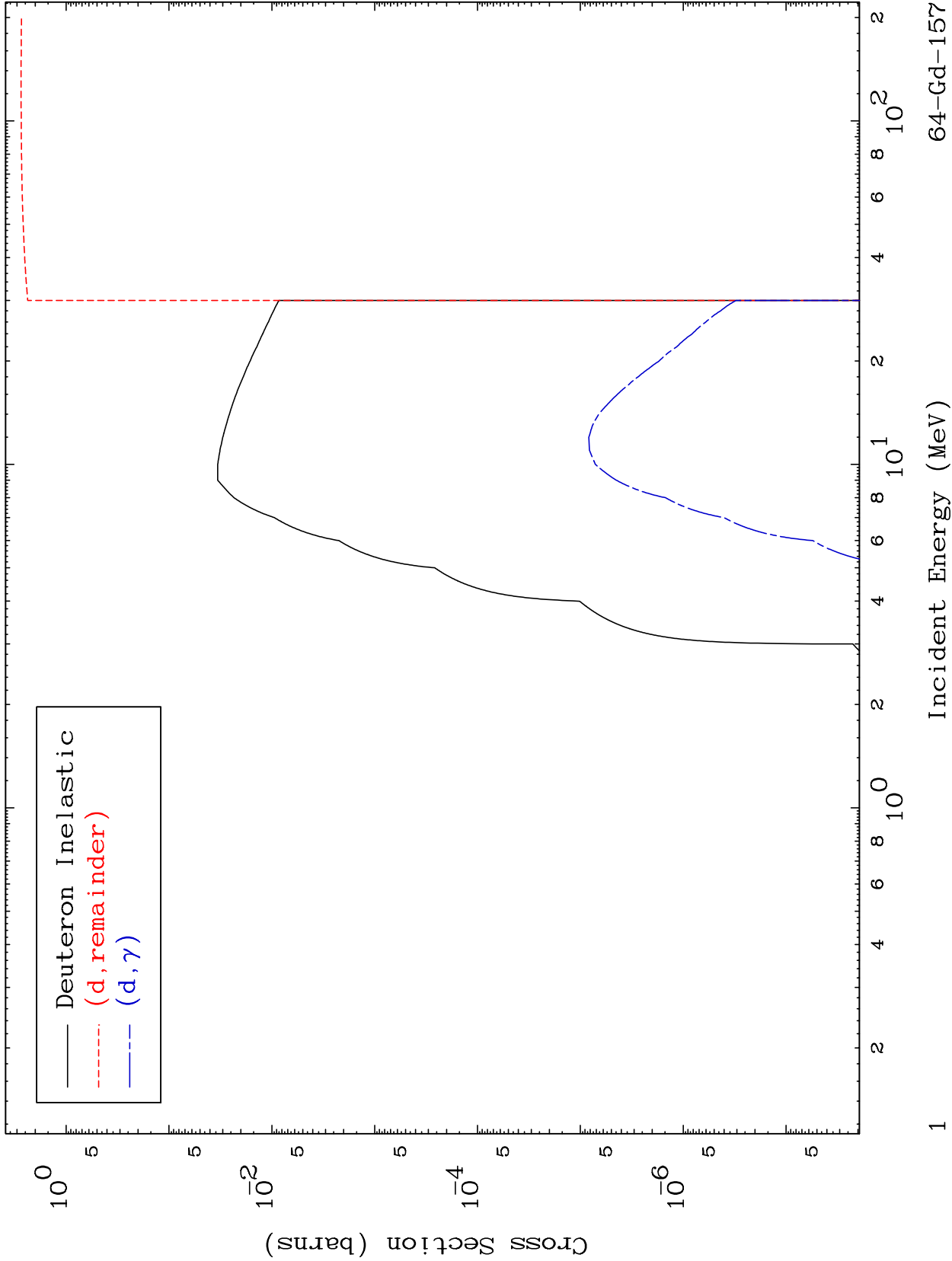
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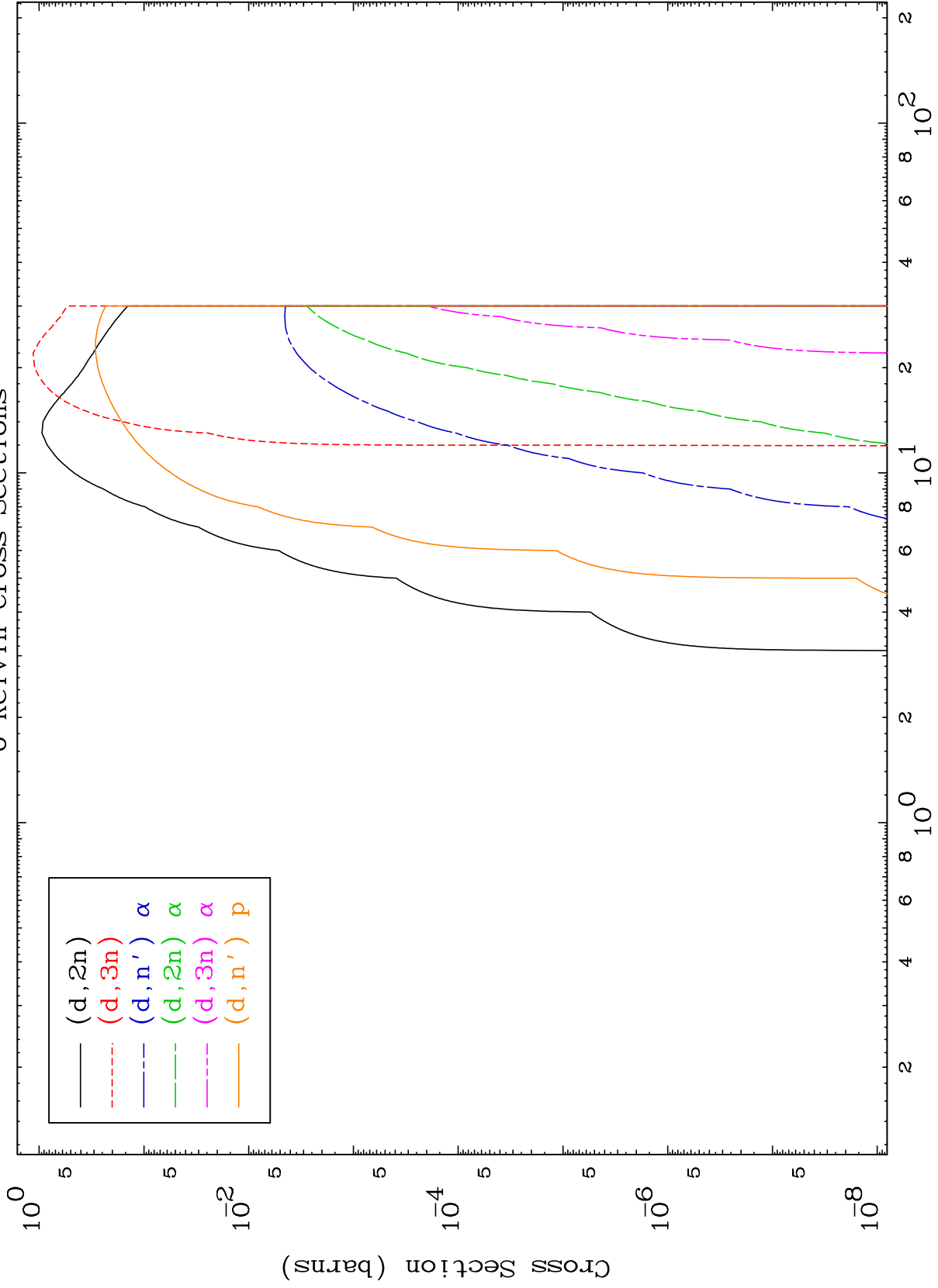
Press Mouse Button to Start

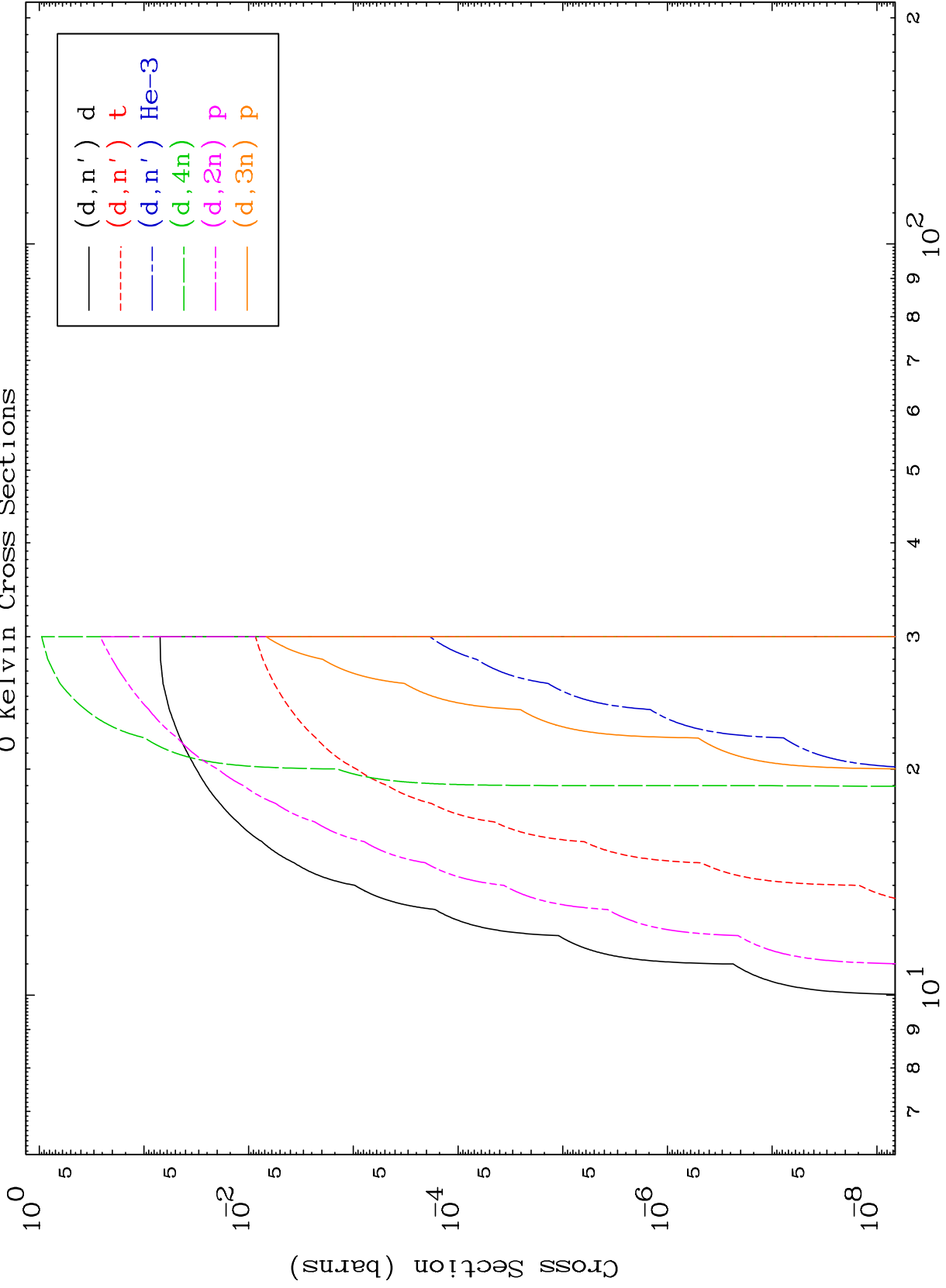
MAT 6440

Deuteron Major
0 Kelvin Cross Sections

64-Gd-157



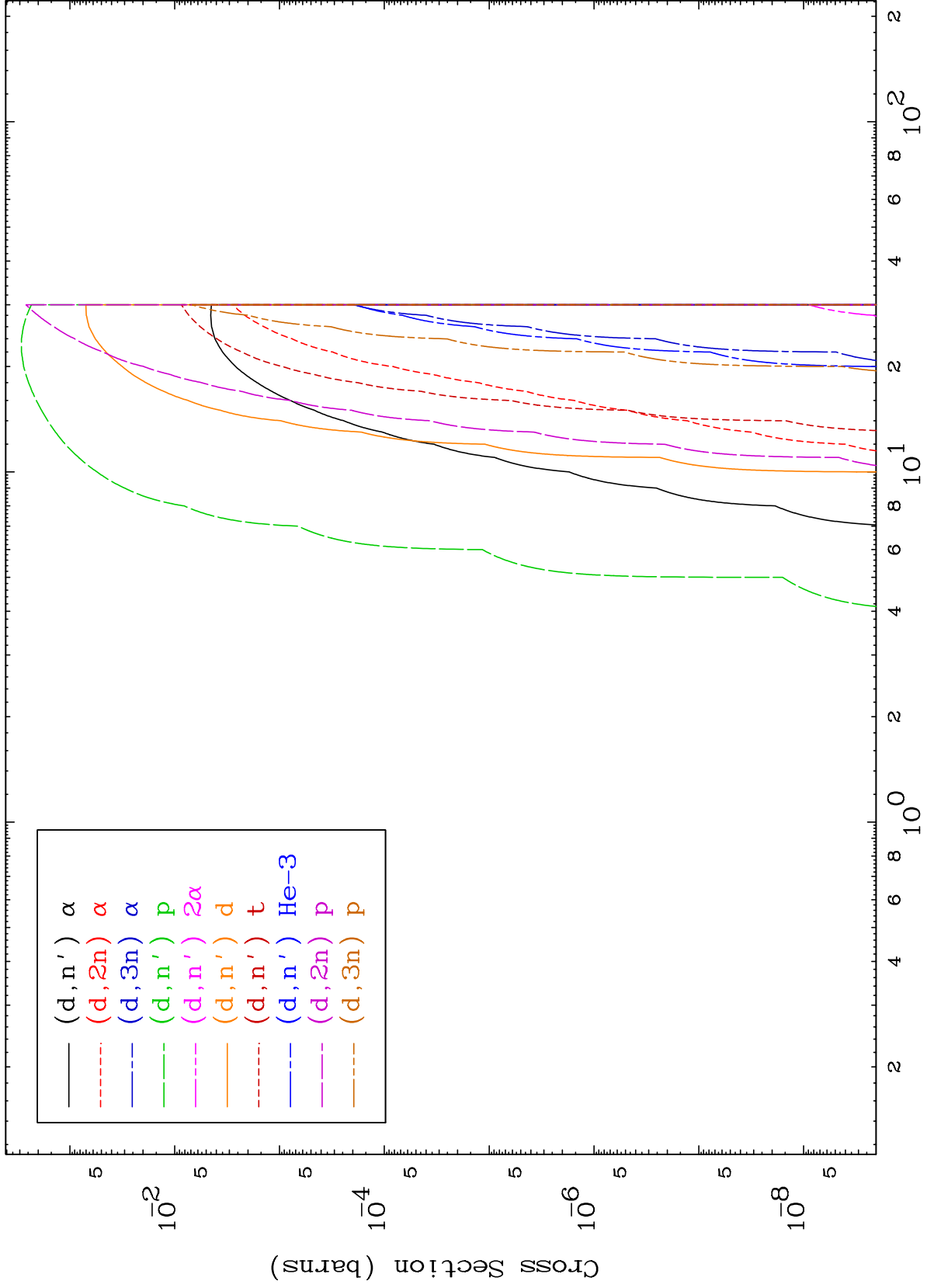




MAT 6440

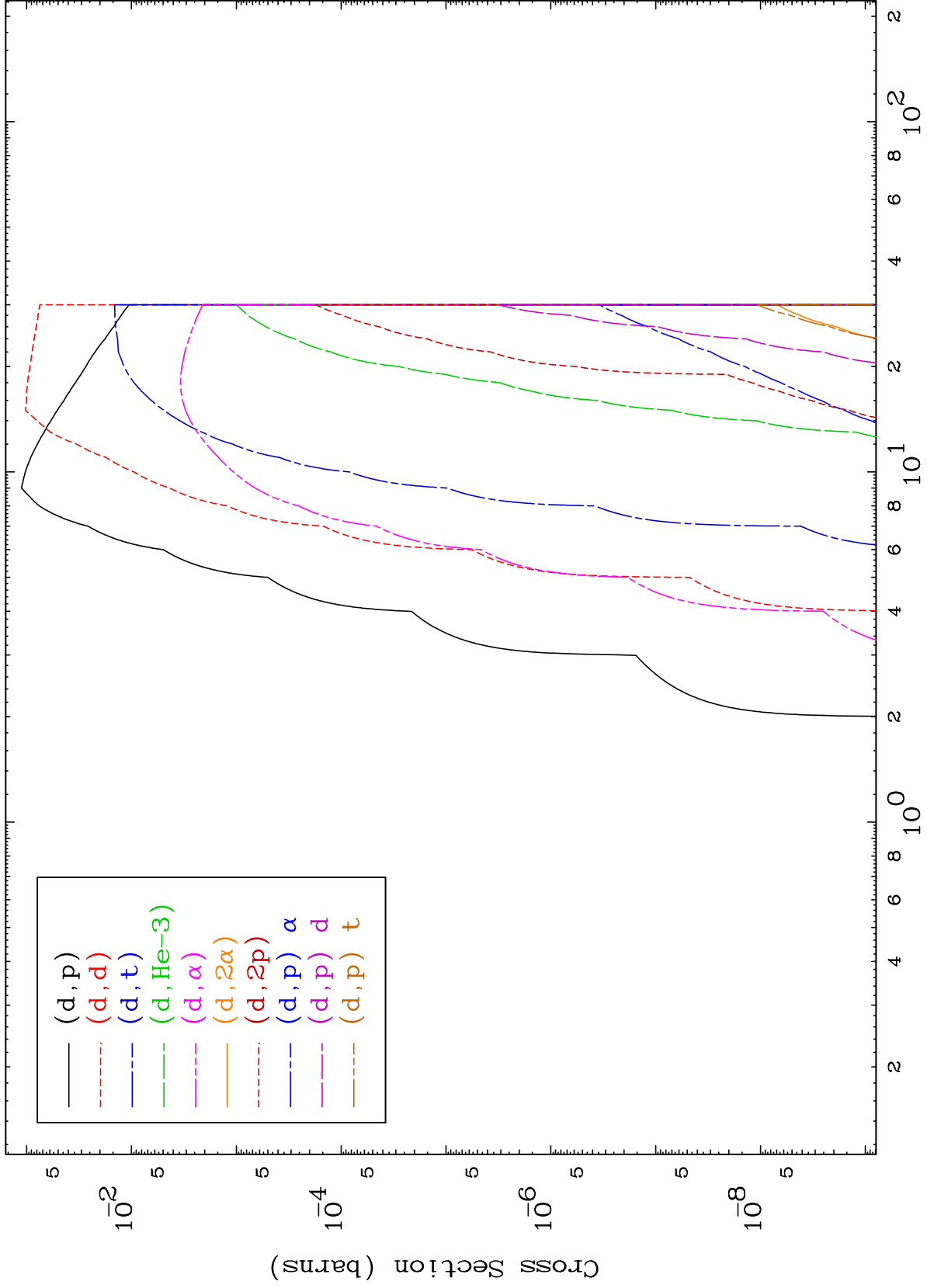
Deuteron Charged Particle
0 Kelvin Cross Sections

64-Gd-157



Incident Energy (MeV)

64-Gd-157

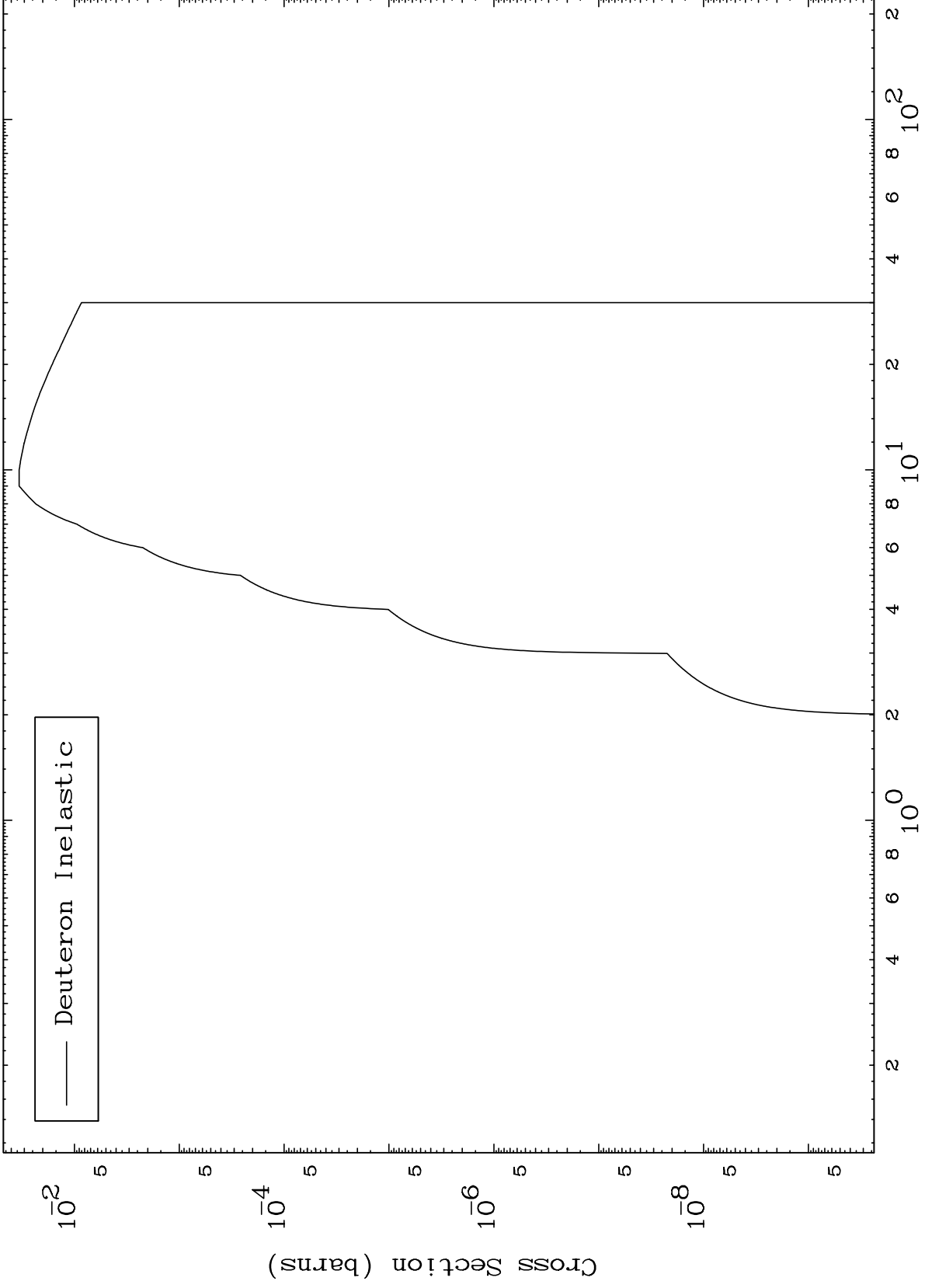


MAT 6440

(d,n') Level

64-Gd-157

0 Kelvin Cross Sections



6

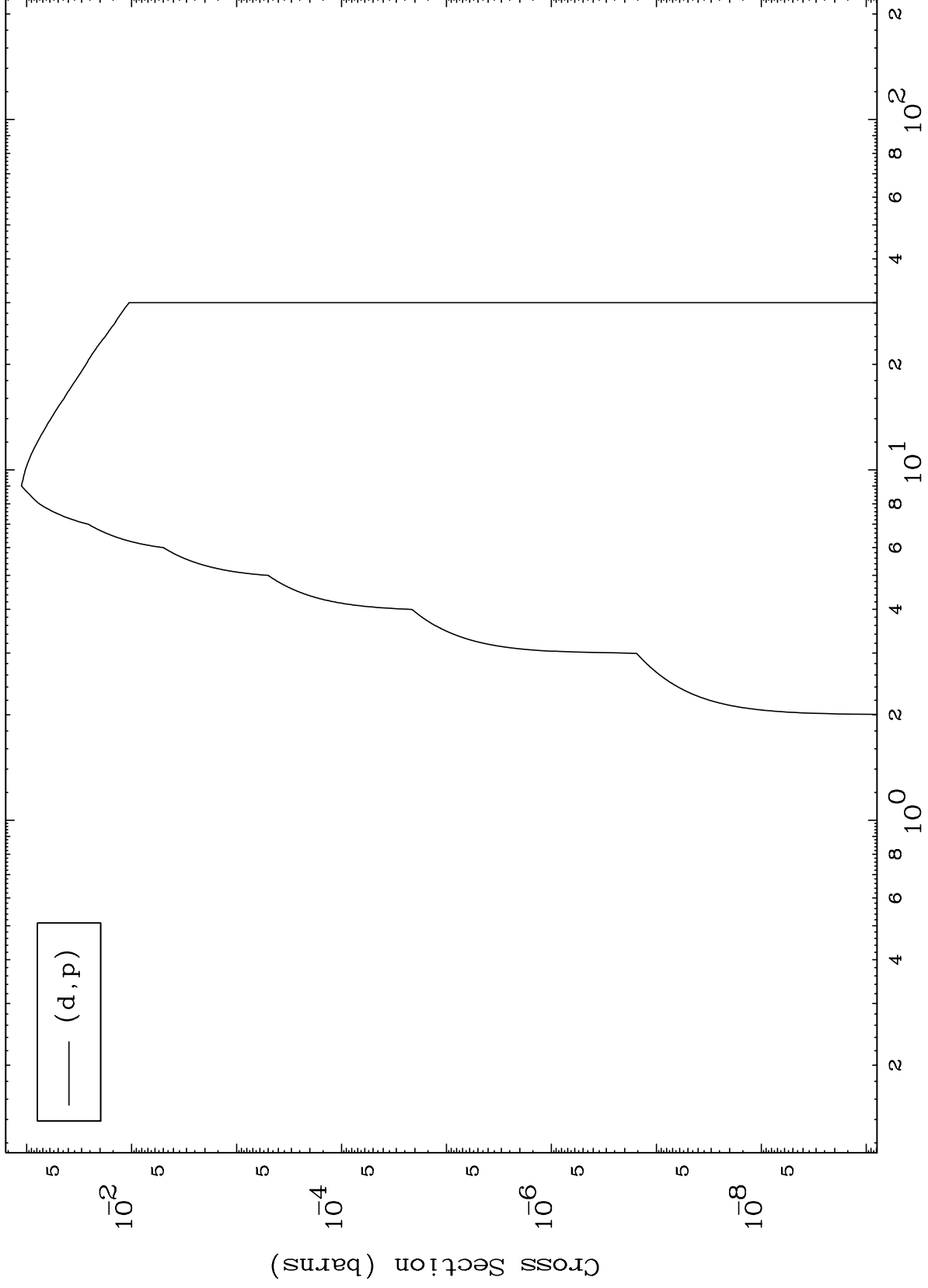
Incident Energy (MeV)

64-Gd-157

MAT 6440

(d,p) Levels
0 Kelvin Cross Sections

64-Gd-157

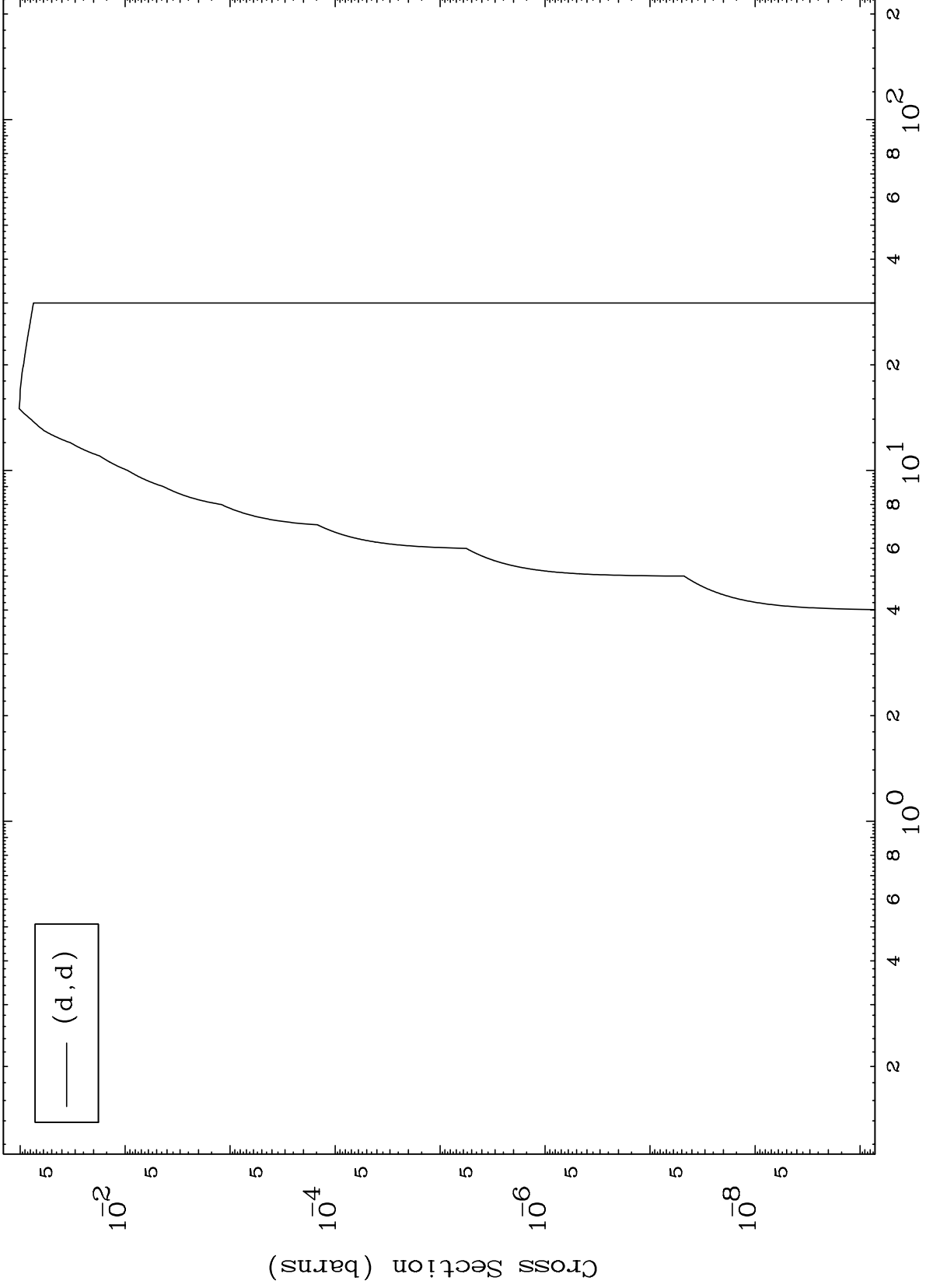


MAT 6440

(d,d) Levels

64-Gd-157

0 Kelvin Cross Sections

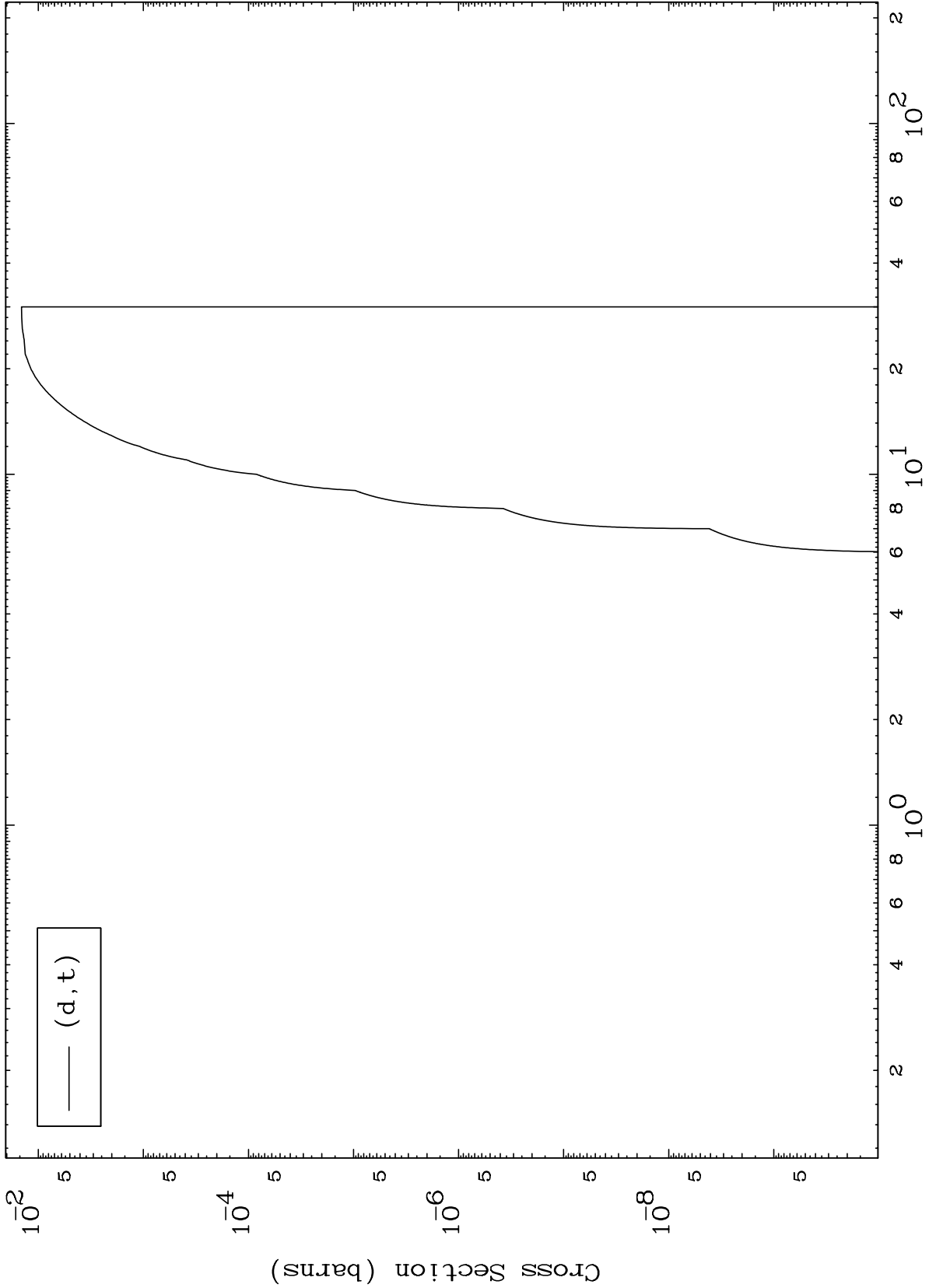


MAT 6440

(d, t) Levels

64-Gd-157

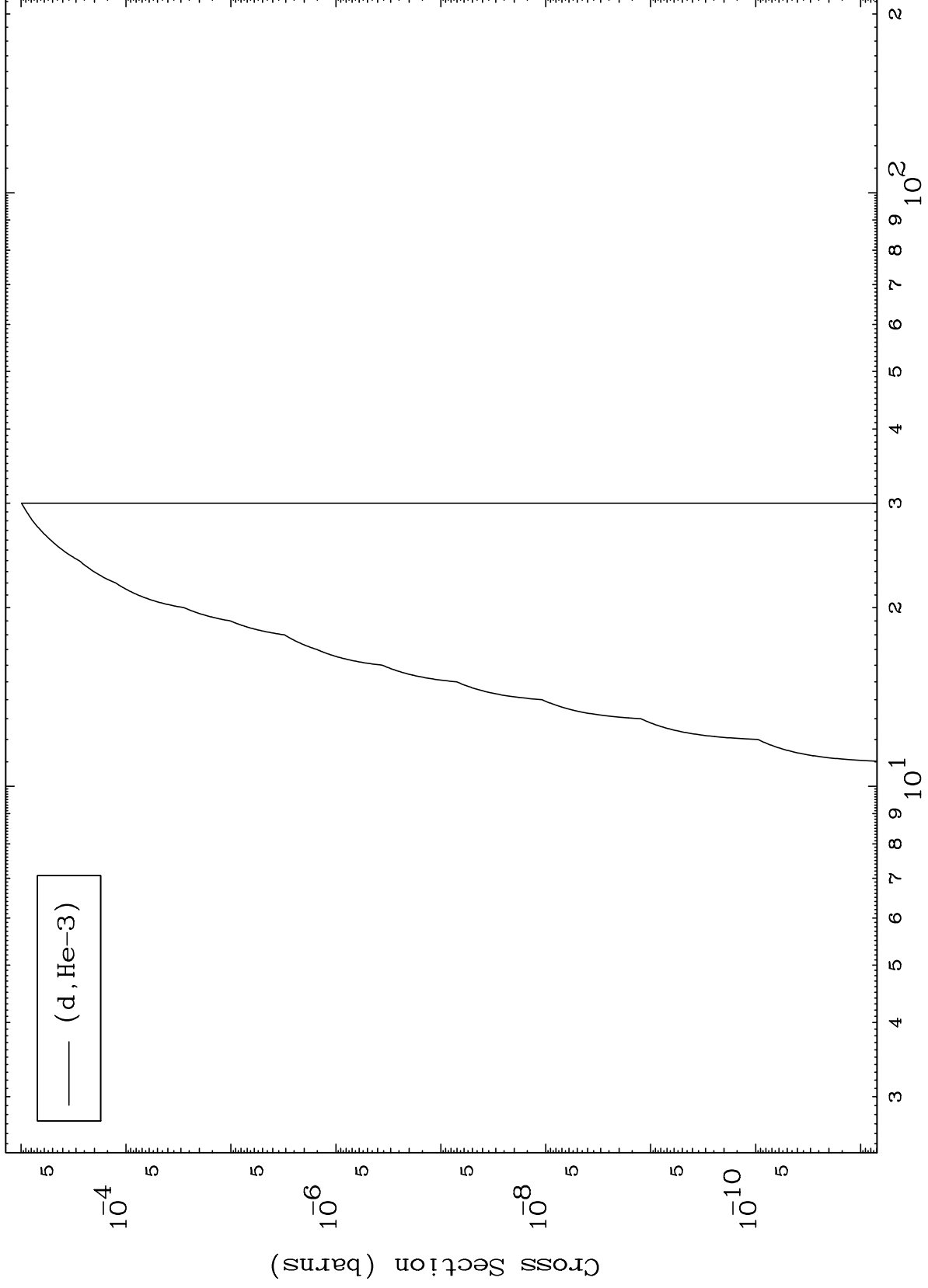
0 Kelvin Cross Sections



MAT 6440

(d,He3) Levels
0 Kelvin Cross Sections

64-Gd-157



10

Incident Energy (MeV)

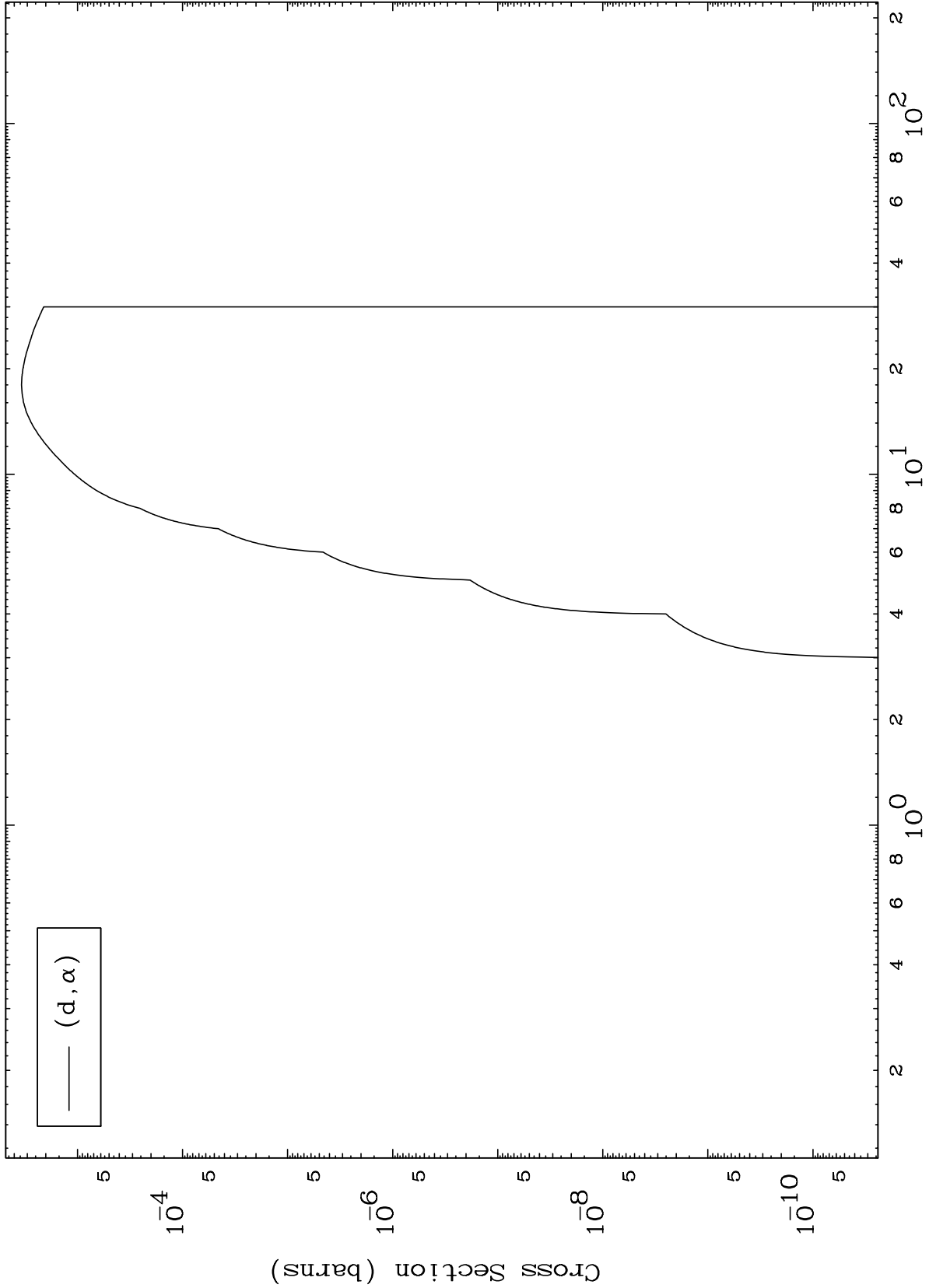
64-Gd-157

MAT 6440

(d, α) Levels

64-Gd-157

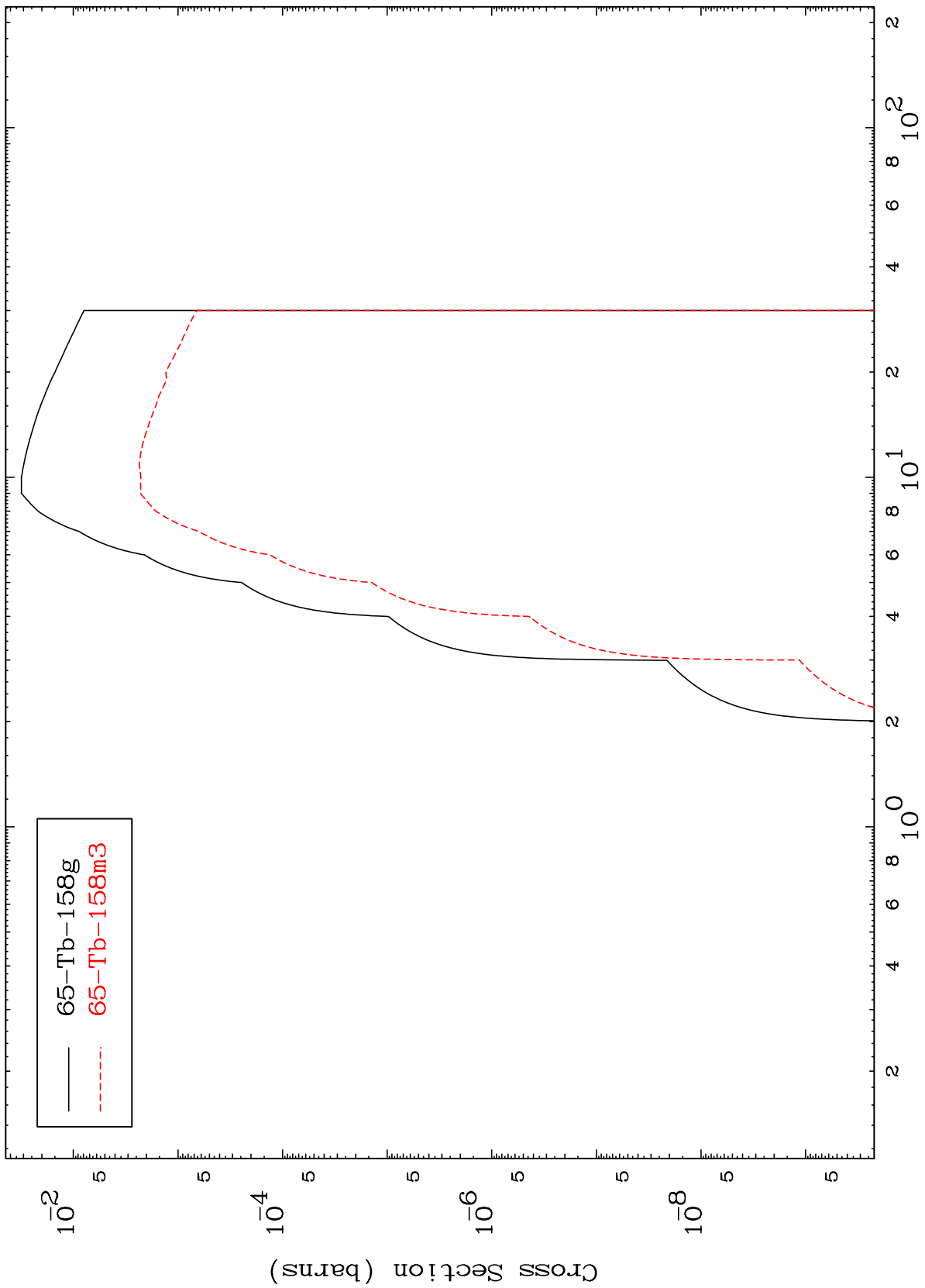
0 Kelvin Cross Sections



MAT 6440

Deuteron Inelastic
Radionuclide Production Cross Section

64-Gd-157

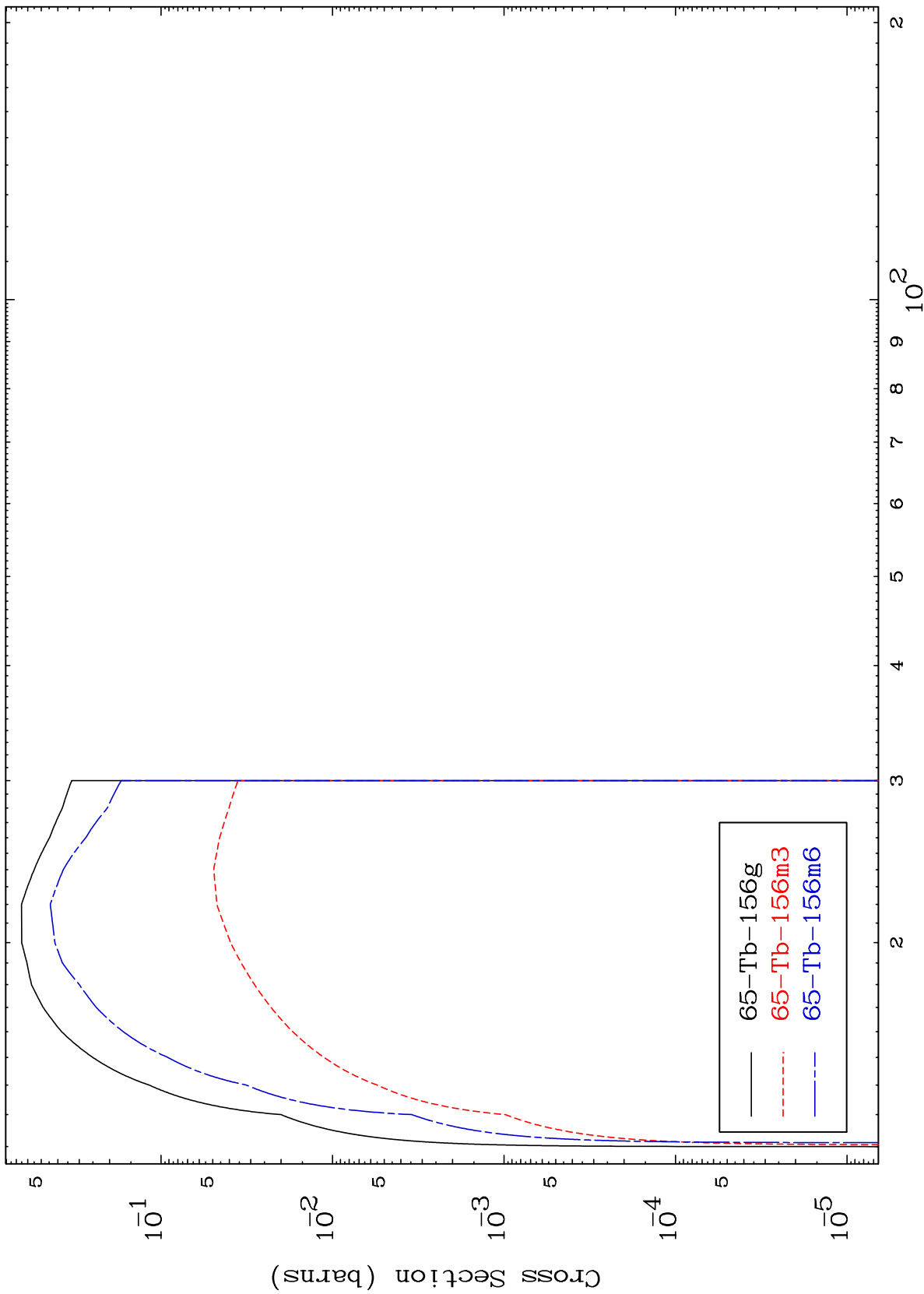


64-Gd-157

Incident Energy (MeV)

12

Radionuclide Production Cross Section
(d,3n)

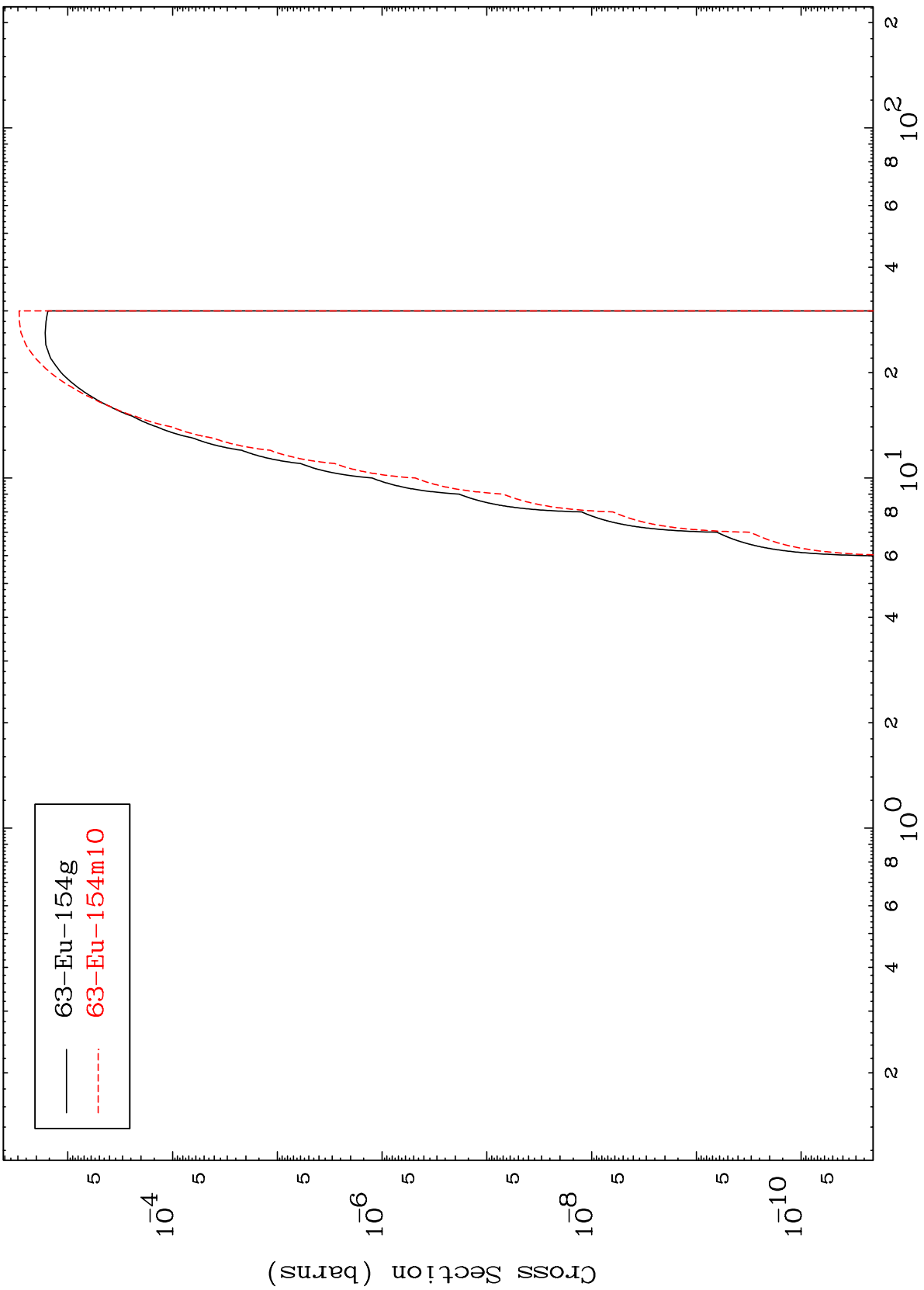


MAT 6440

(d,n') α

64-Gd-157

Radionuclide Production Cross Section

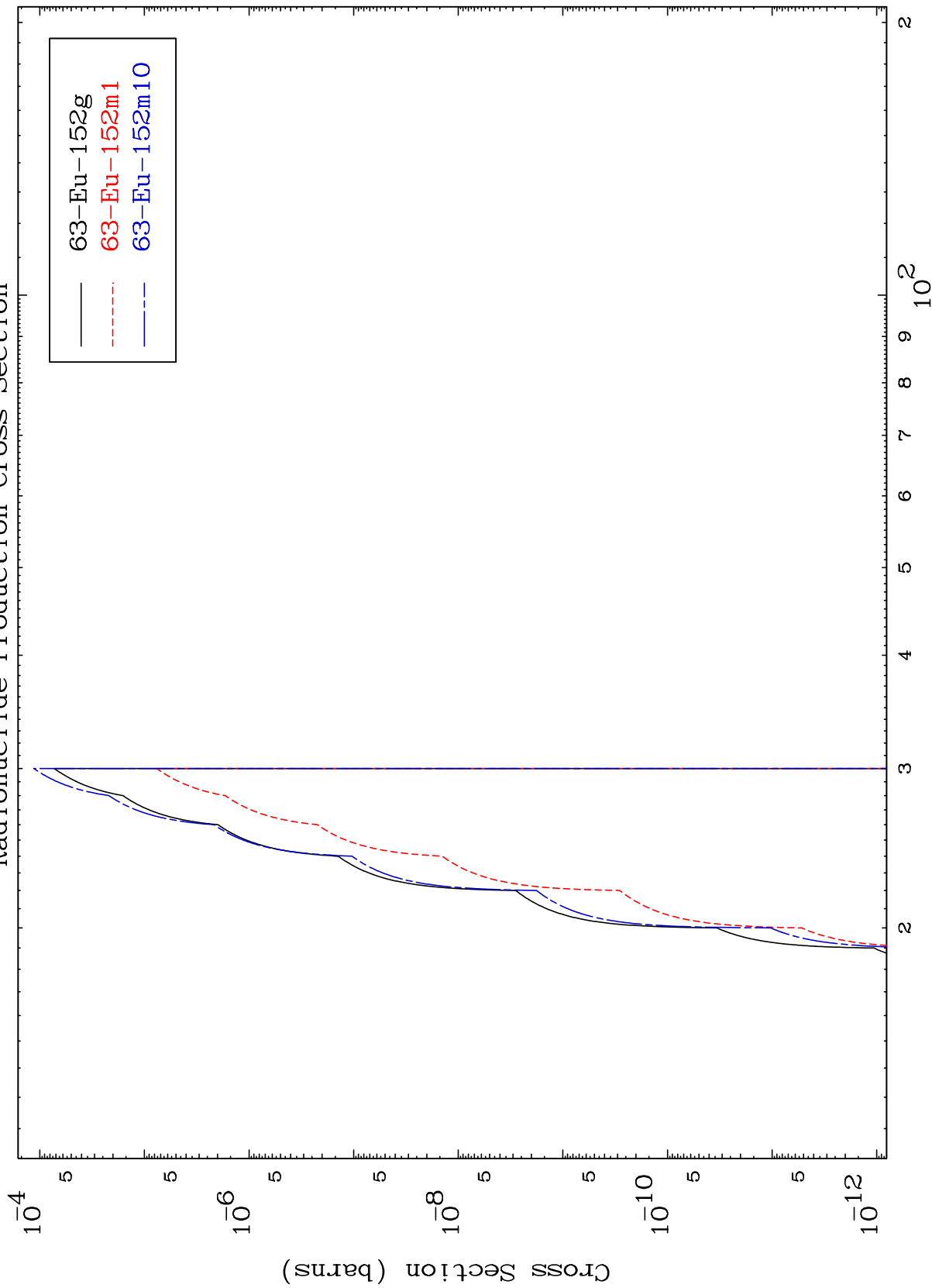


MAT 6440

(d,3n) α

64-Gd-157

Radionuclide Production Cross Section



15

Incident Energy (MeV)

64-Gd-157