

Program EVALPLOT
(Version 2018-1)

by

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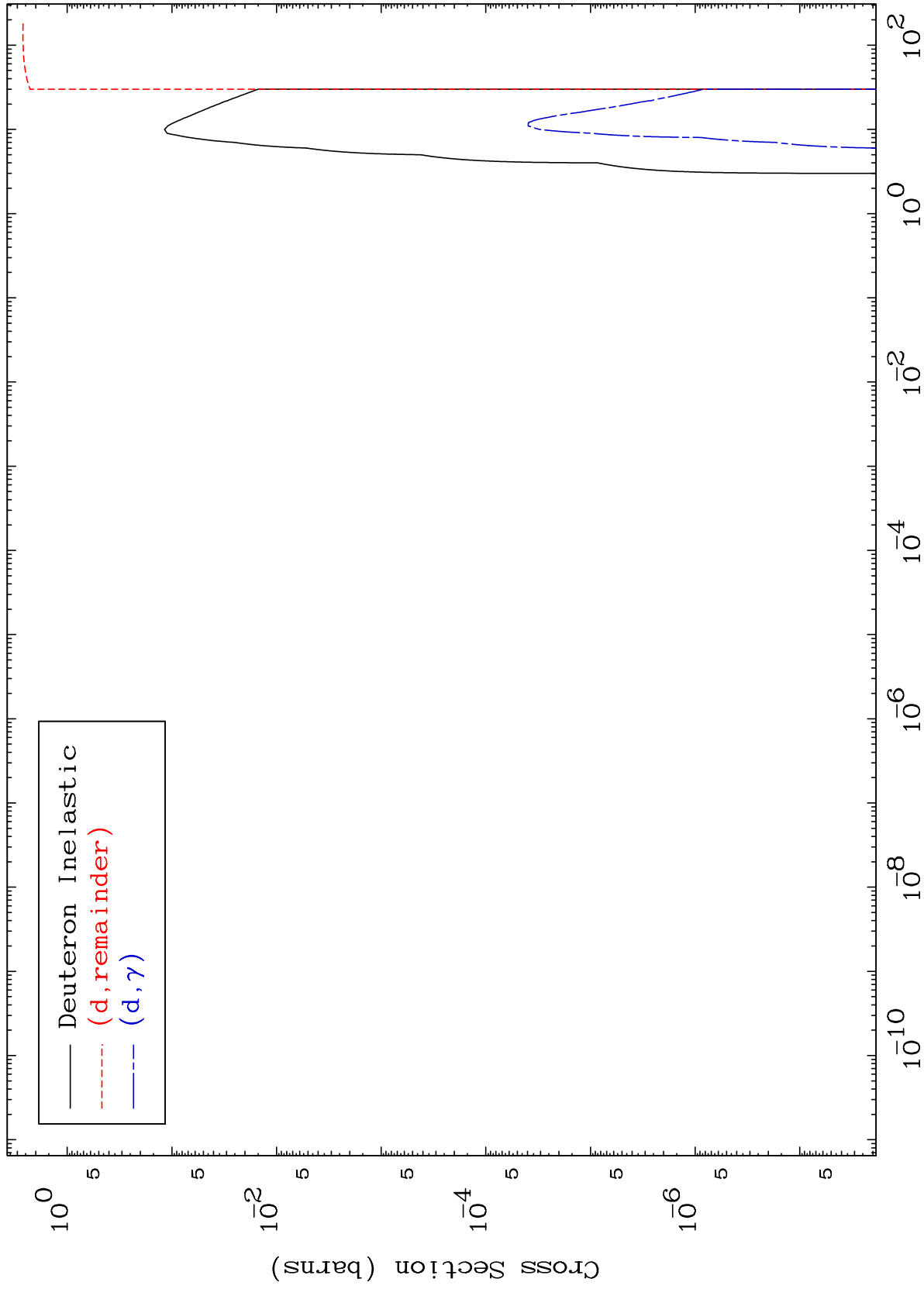
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6422

Deuteron Major
0 Kelvin Cross Sections

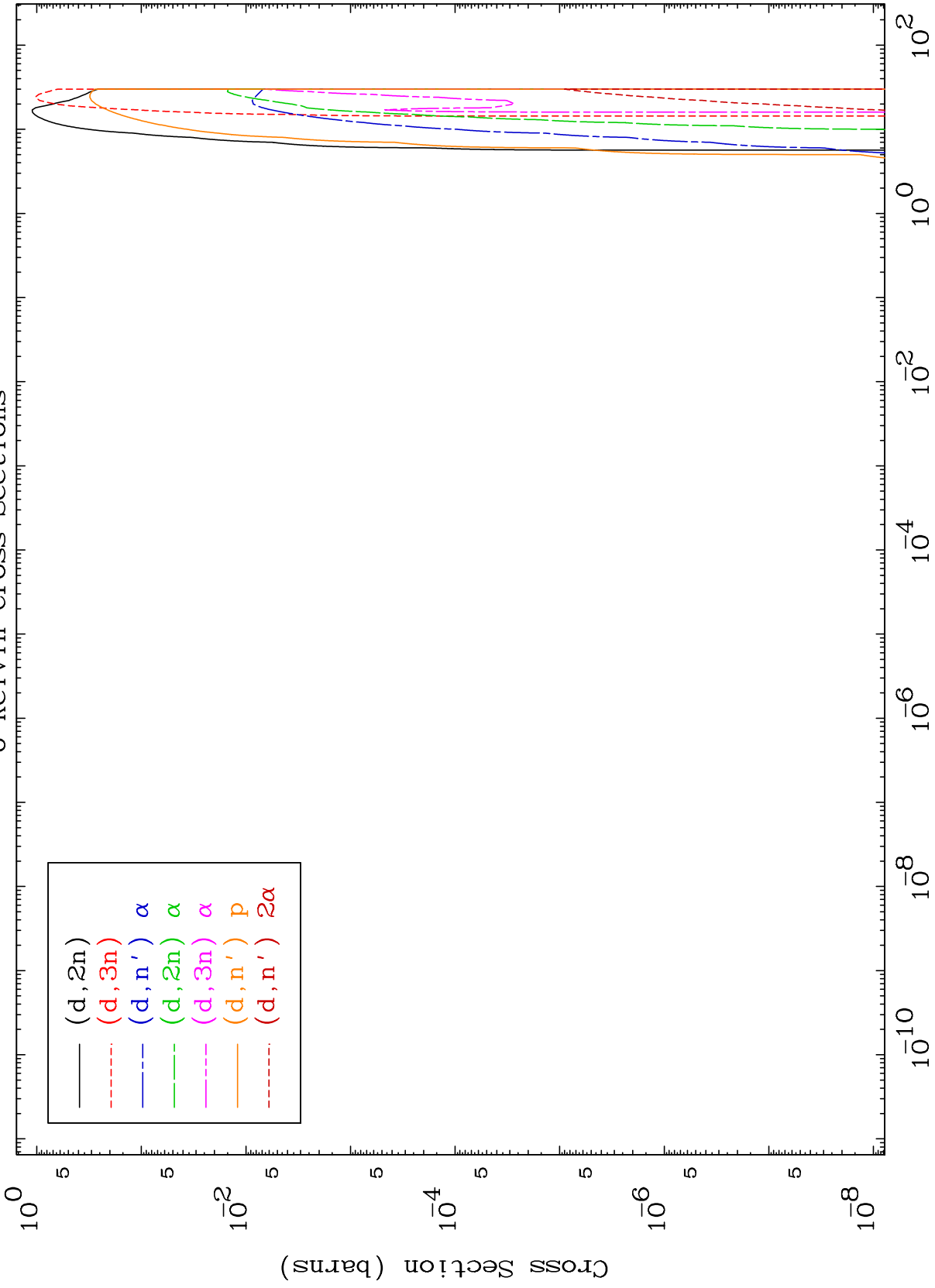
64-Gd-151



MAT 6422

Deuteron Neutron Production
0 Kelvin Cross Sections

64-Gd-151



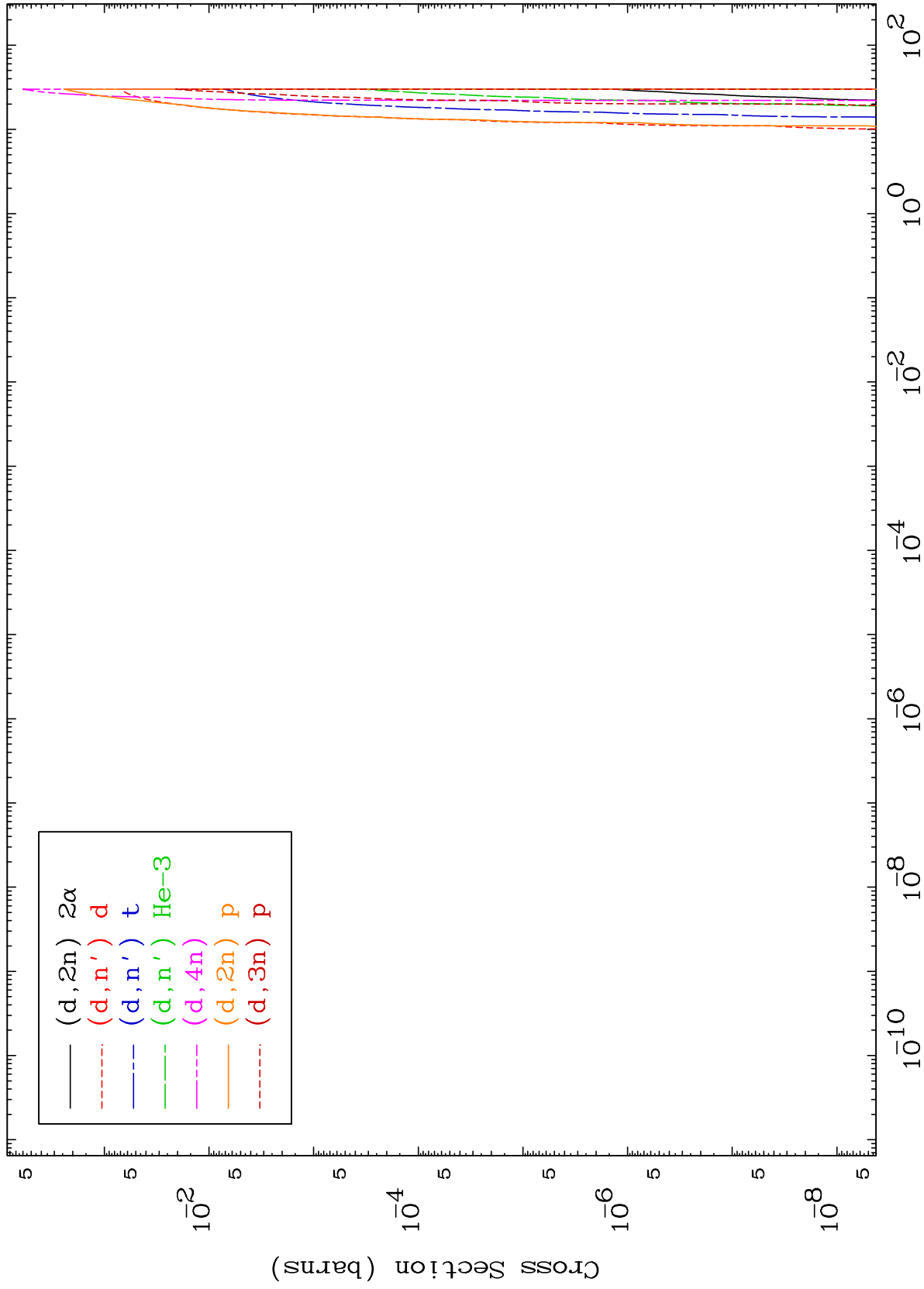
2

64-Gd-151

MAT 6422

Deuteron Neutron Production
0 Kelvin Cross Sections

64-Gd-151



3

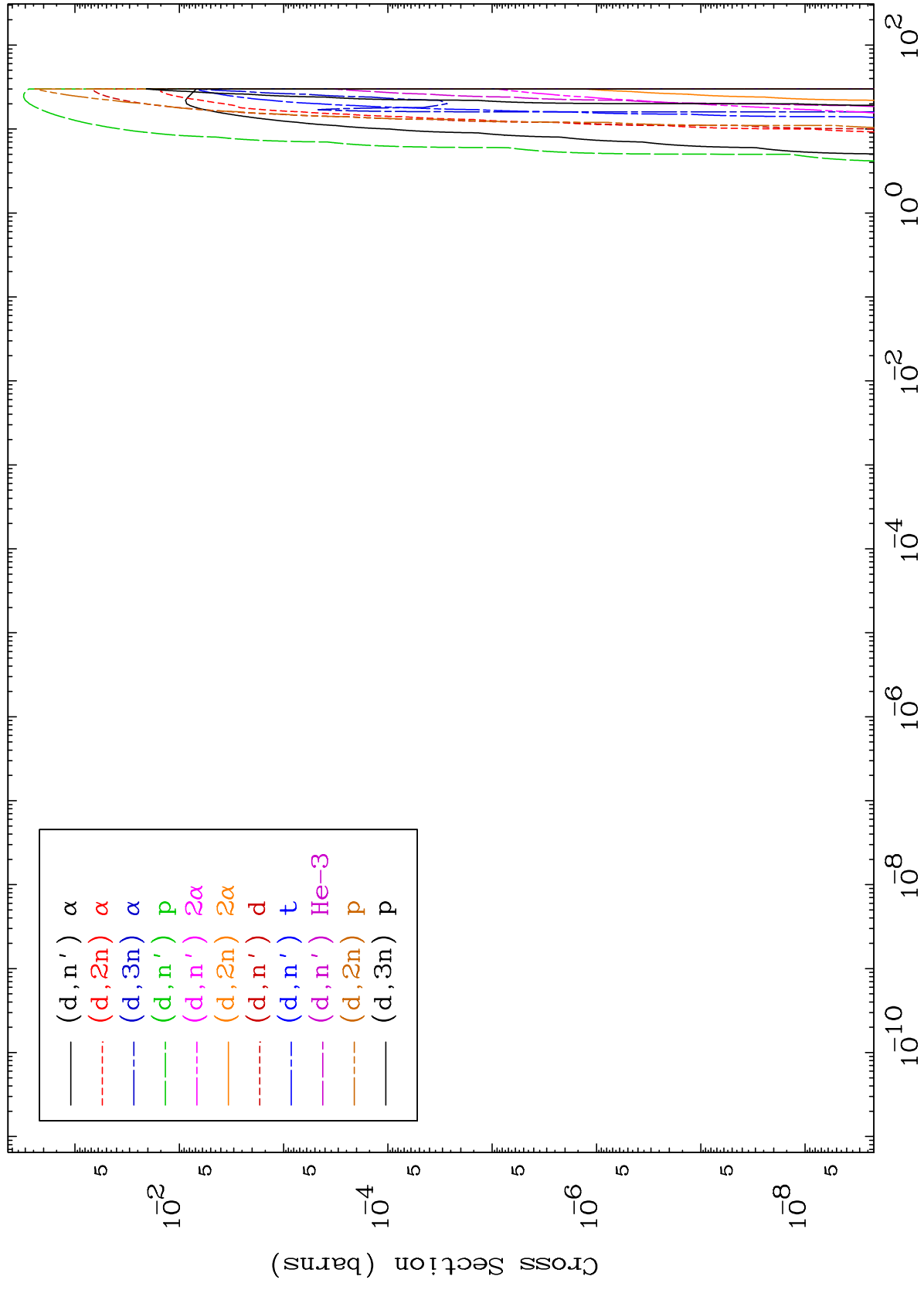
Incident Energy (MeV)

64-Gd-151

MAT 6422

Deuteron Charged Particle
0 Kelvin Cross Sections

64-Gd-151



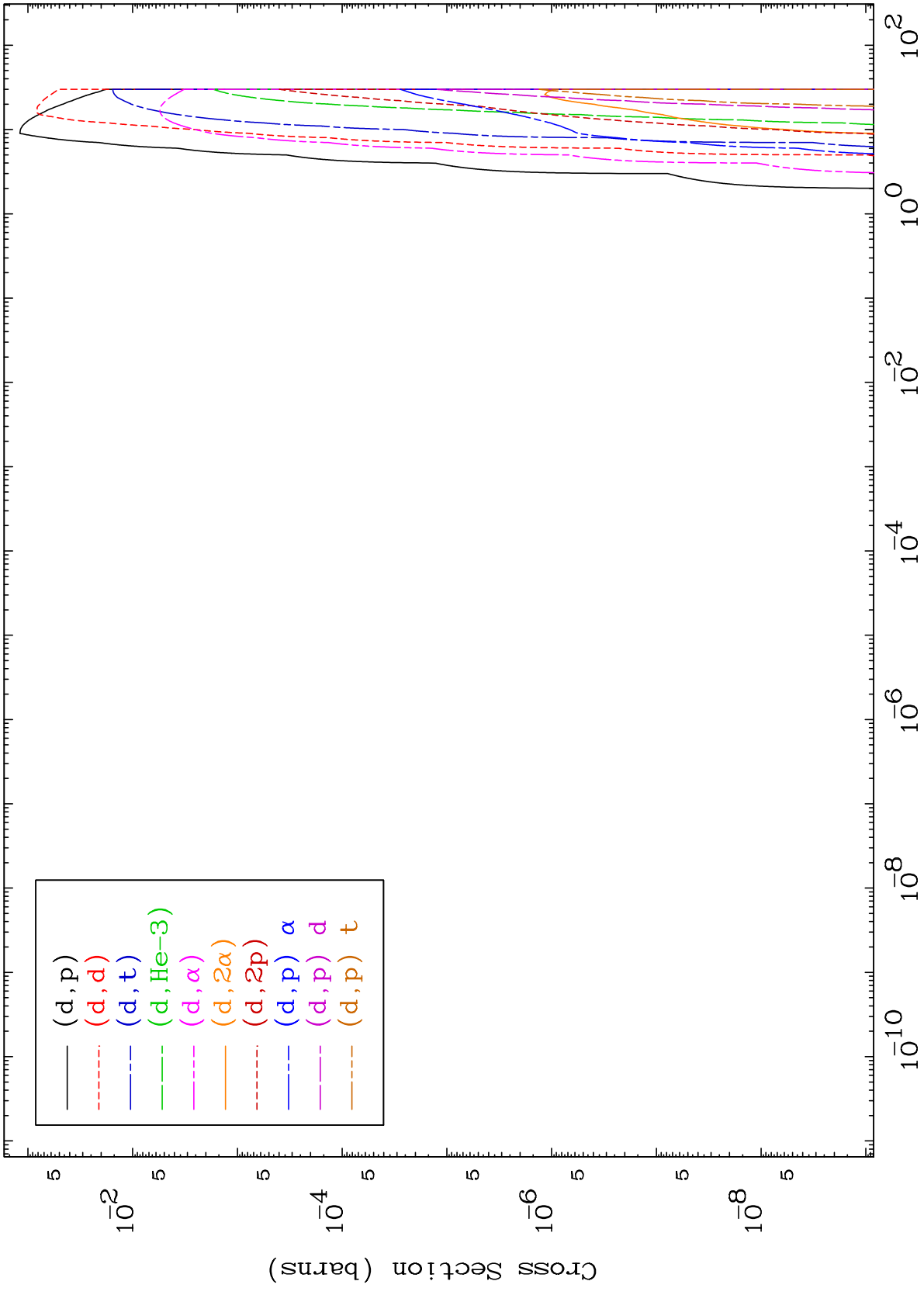
64-Gd-151

Incident Energy (MeV)

MAT 6422

Deuteron Charged Particle
0 Kelvin Cross Sections

64-Gd-151



5

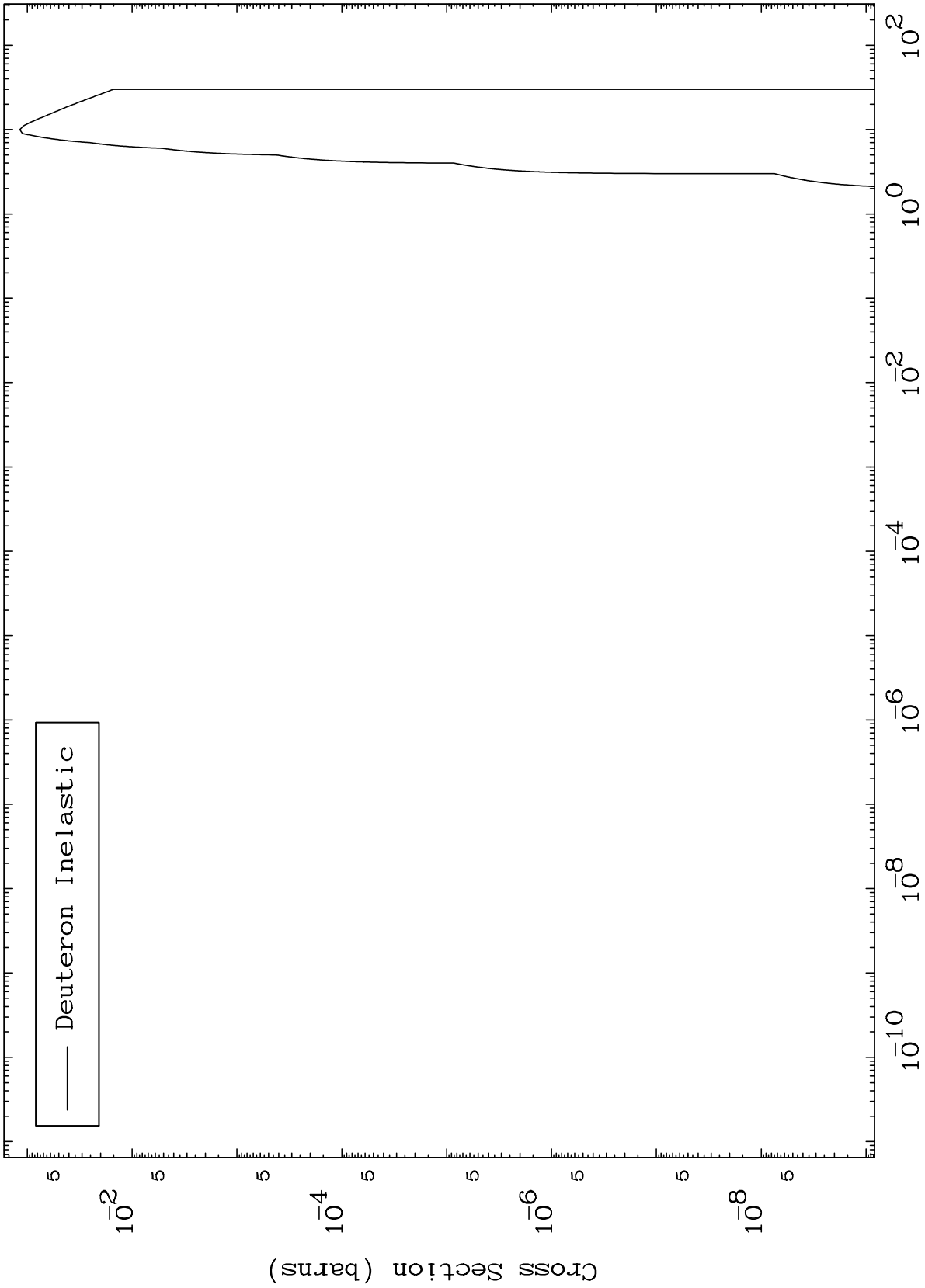
Incident Energy (MeV)

64-Gd-151

MAT 6422

(d,n') Level
0 Kelvin Cross Sections

64-Gd-151

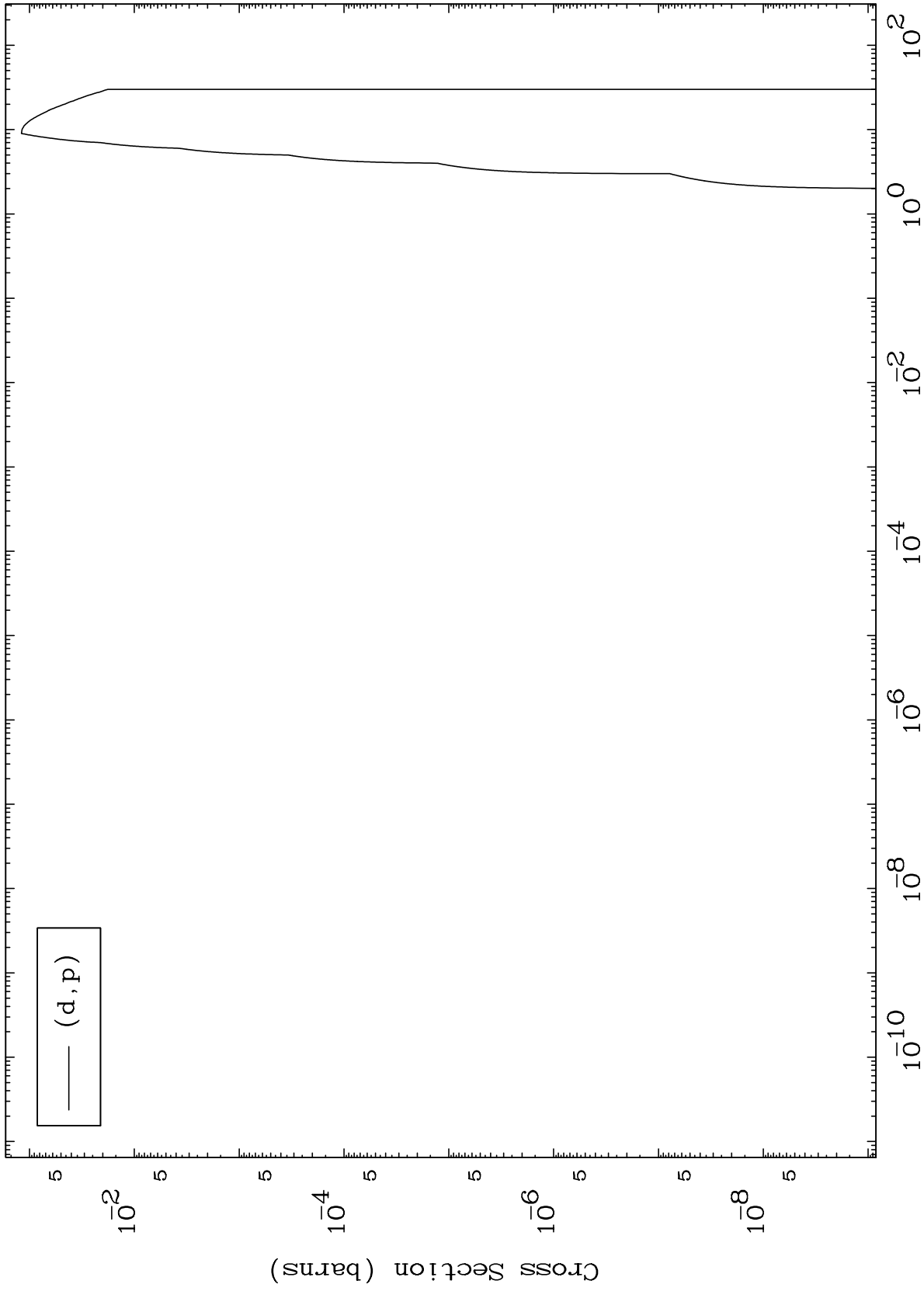


64-Gd-151

MAT 6422

(d,p) Levels
0 Kelvin Cross Sections

64-Gd-151



7

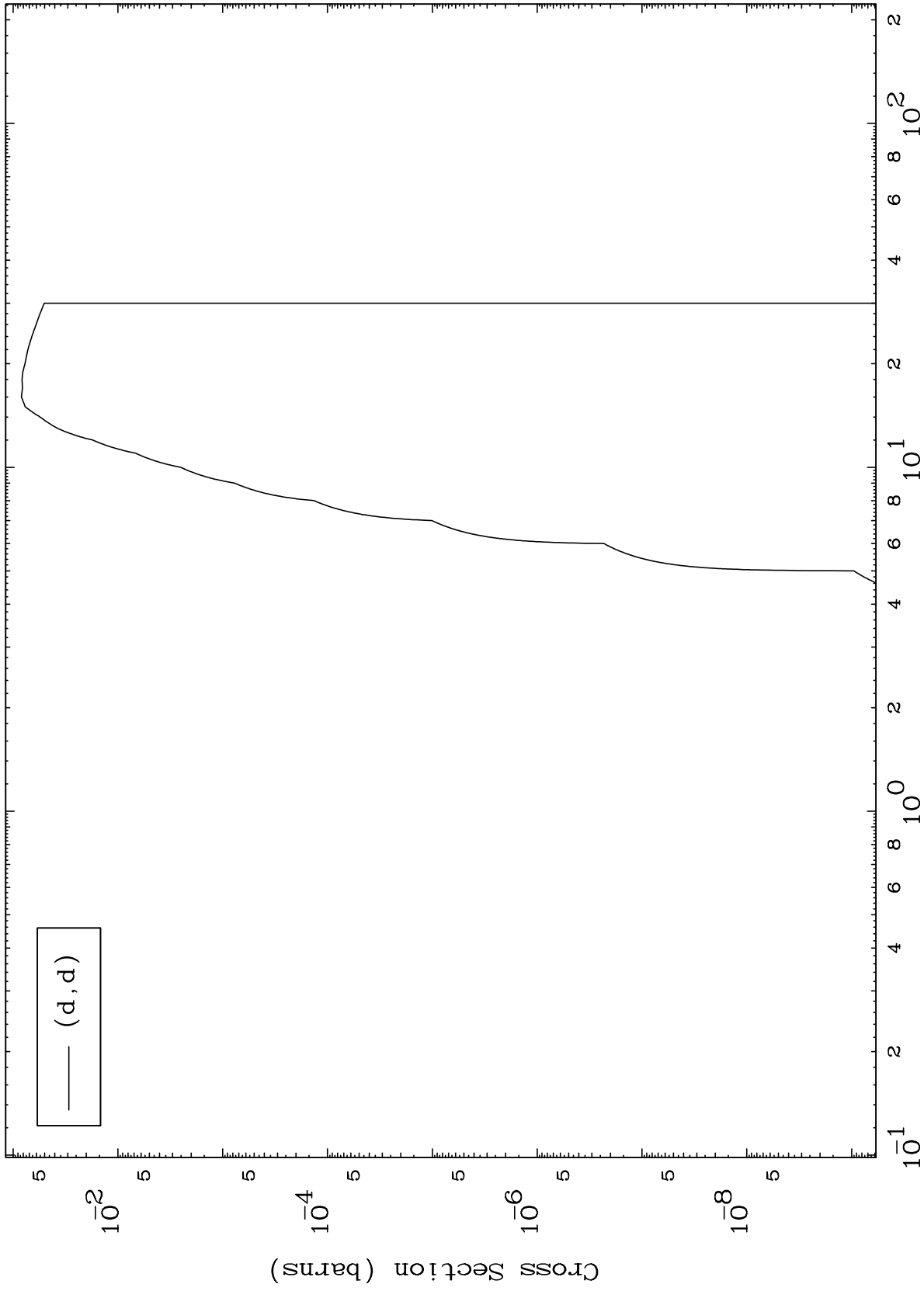
Incident Energy (MeV)

64-Gd-151

MAT 6422

(d,d) Levels
0 Kelvin Cross Sections

64-Gd-151



8

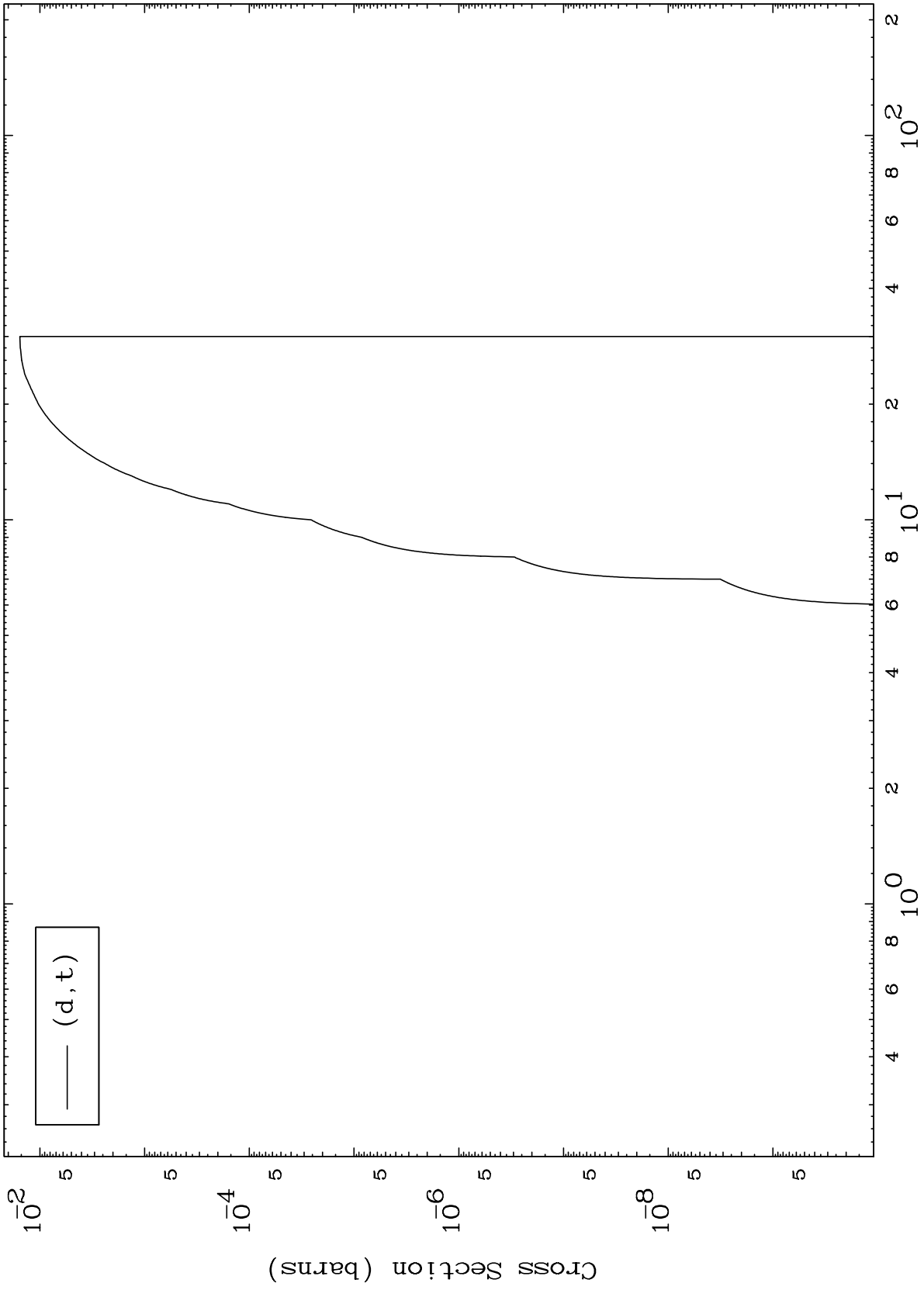
Incident Energy (MeV)

64-Gd-151

MAT 6422

(d,t) Levels
0 Kelvin Cross Sections

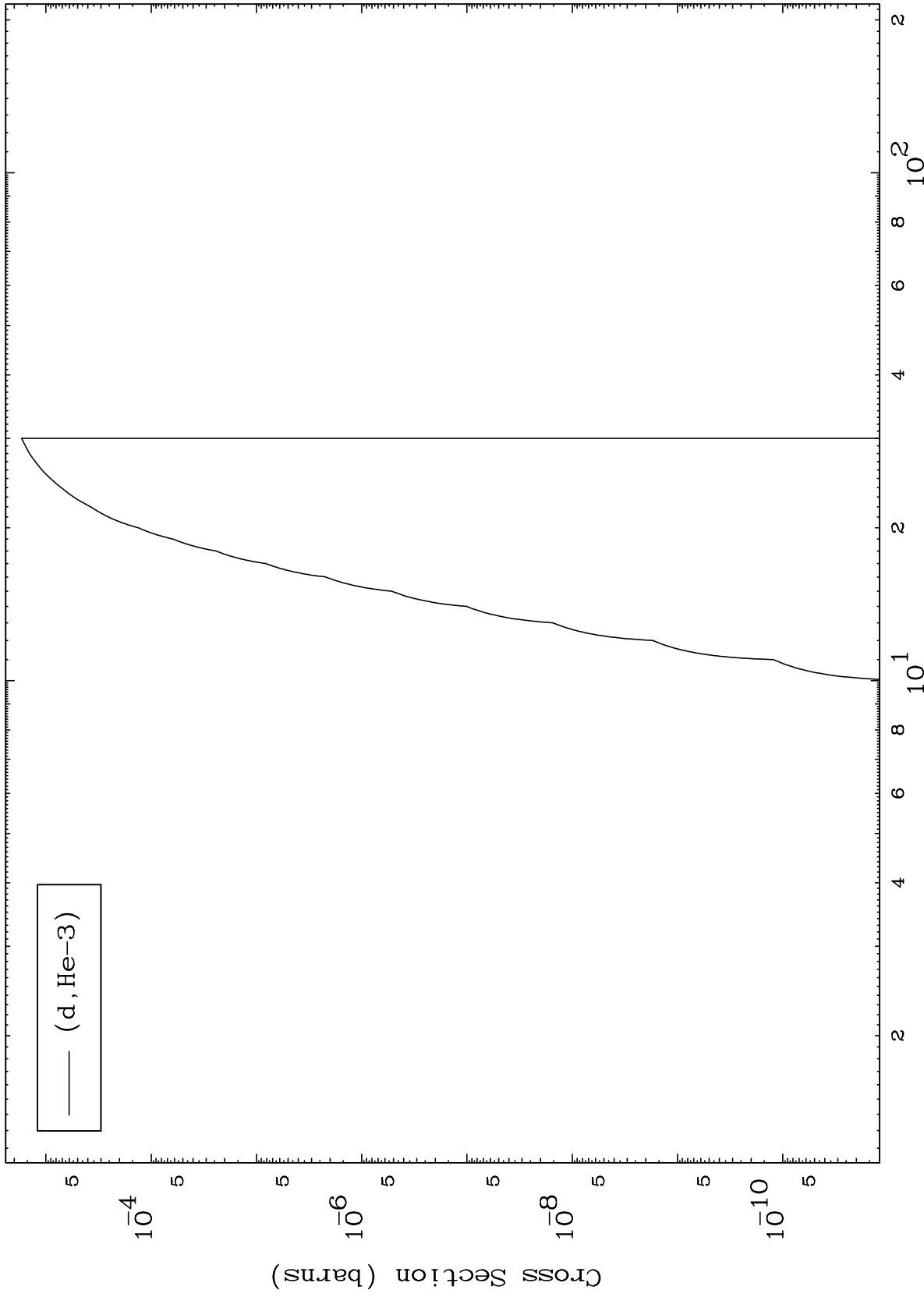
64-Gd-151



MAT 6422

(d,He3) Levels
0 Kelvin Cross Sections

64-Gd-151



10

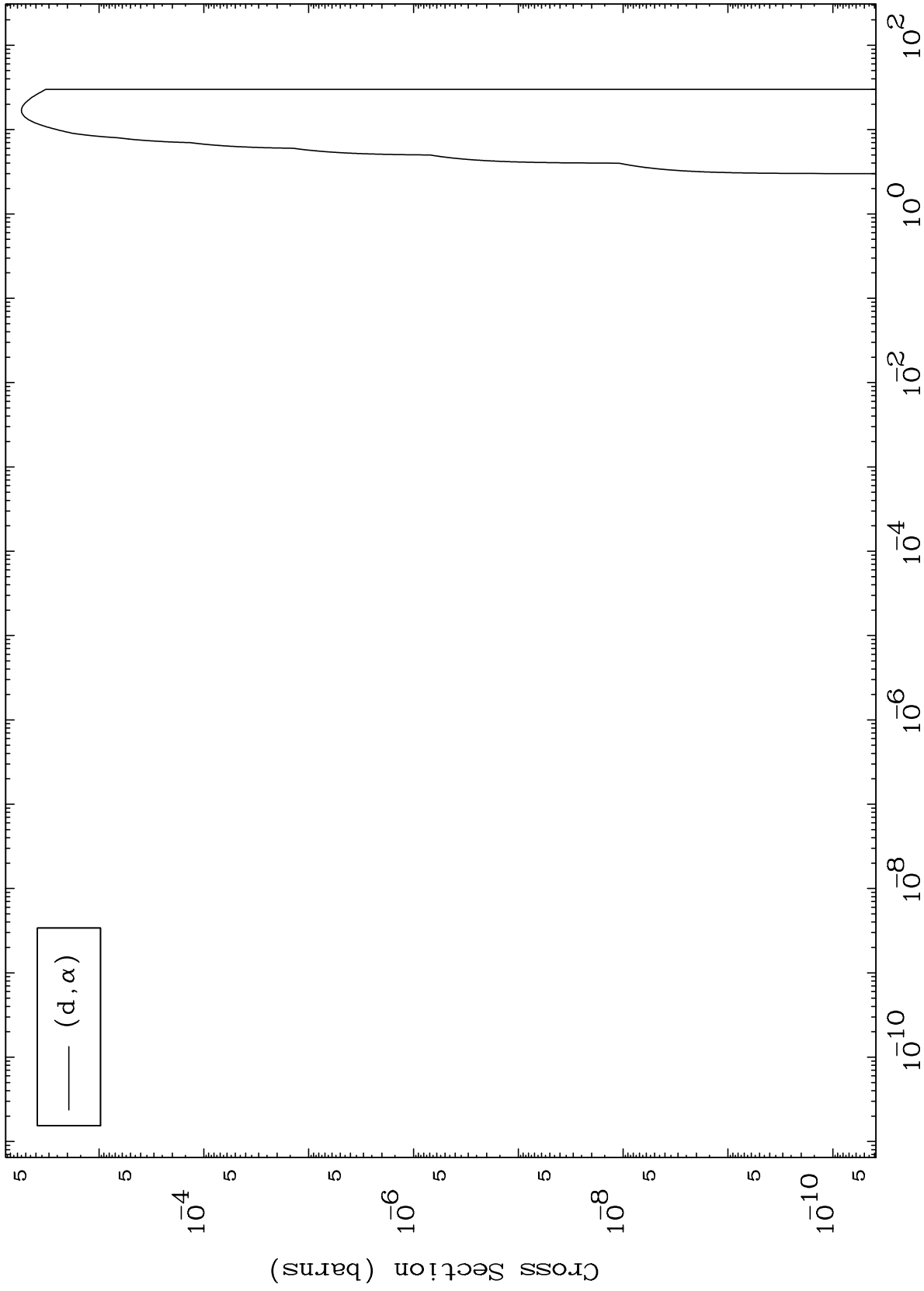
Incident Energy (MeV)

64-Gd-151

MAT 6422

(d, α) Levels
0 Kelvin Cross Sections

64-Gd-151



11

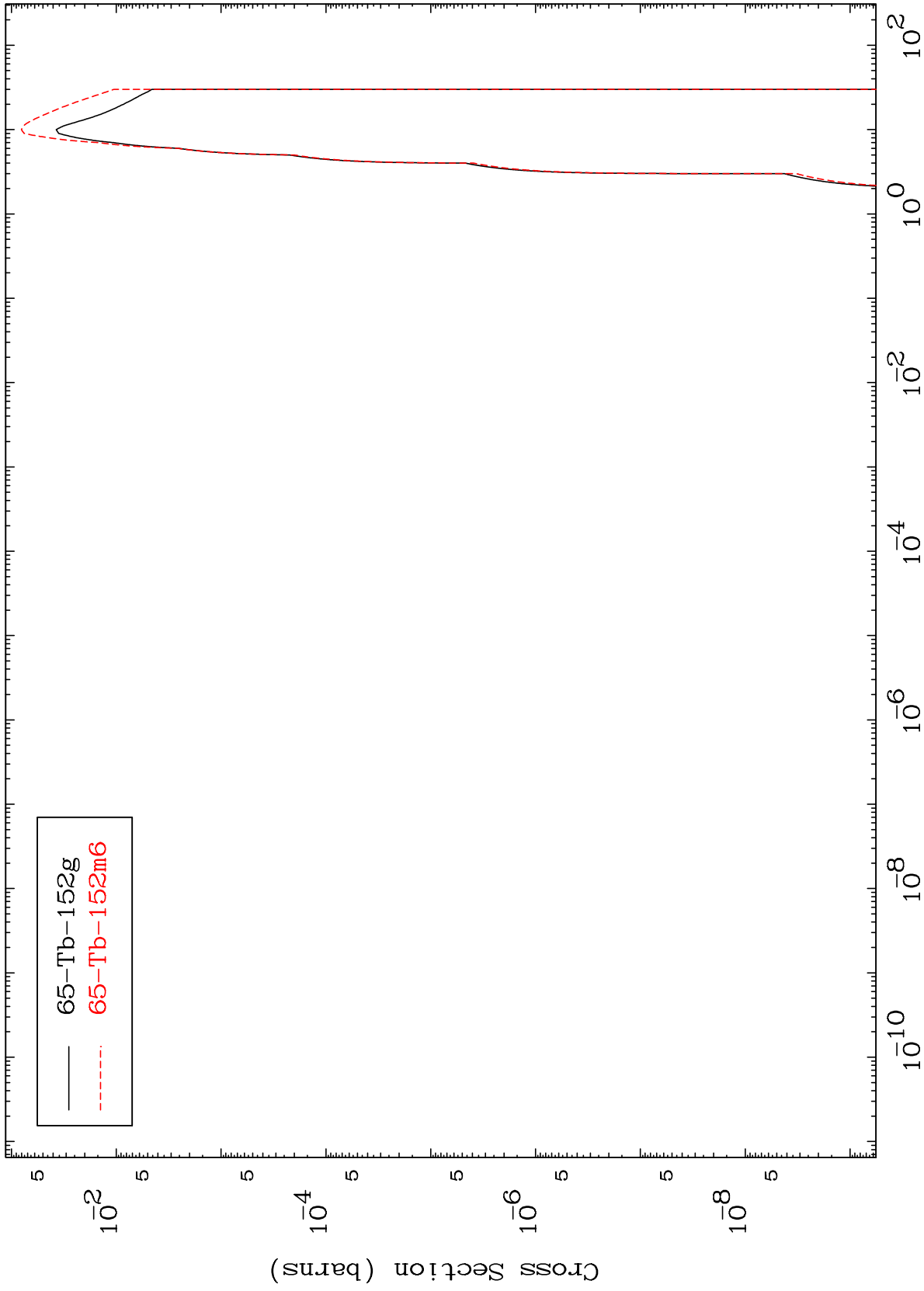
Incident Energy (MeV)

64-Gd-151

MAT 6422

Deuteron Inelastic
Radionuclide Production Cross Section

64-Gd-151

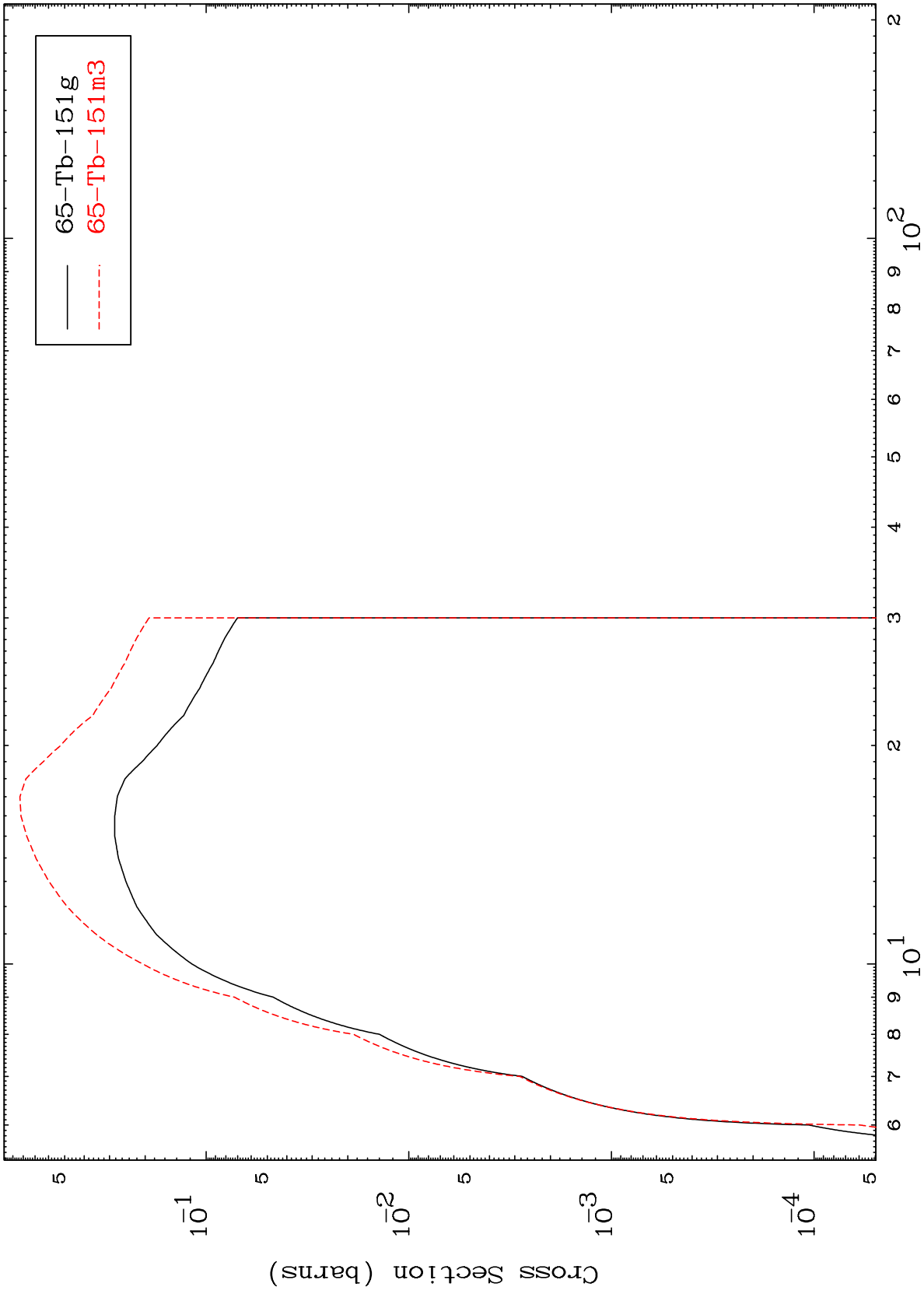


64-Gd-151

MAT 6422

64-Gd-151

(d,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

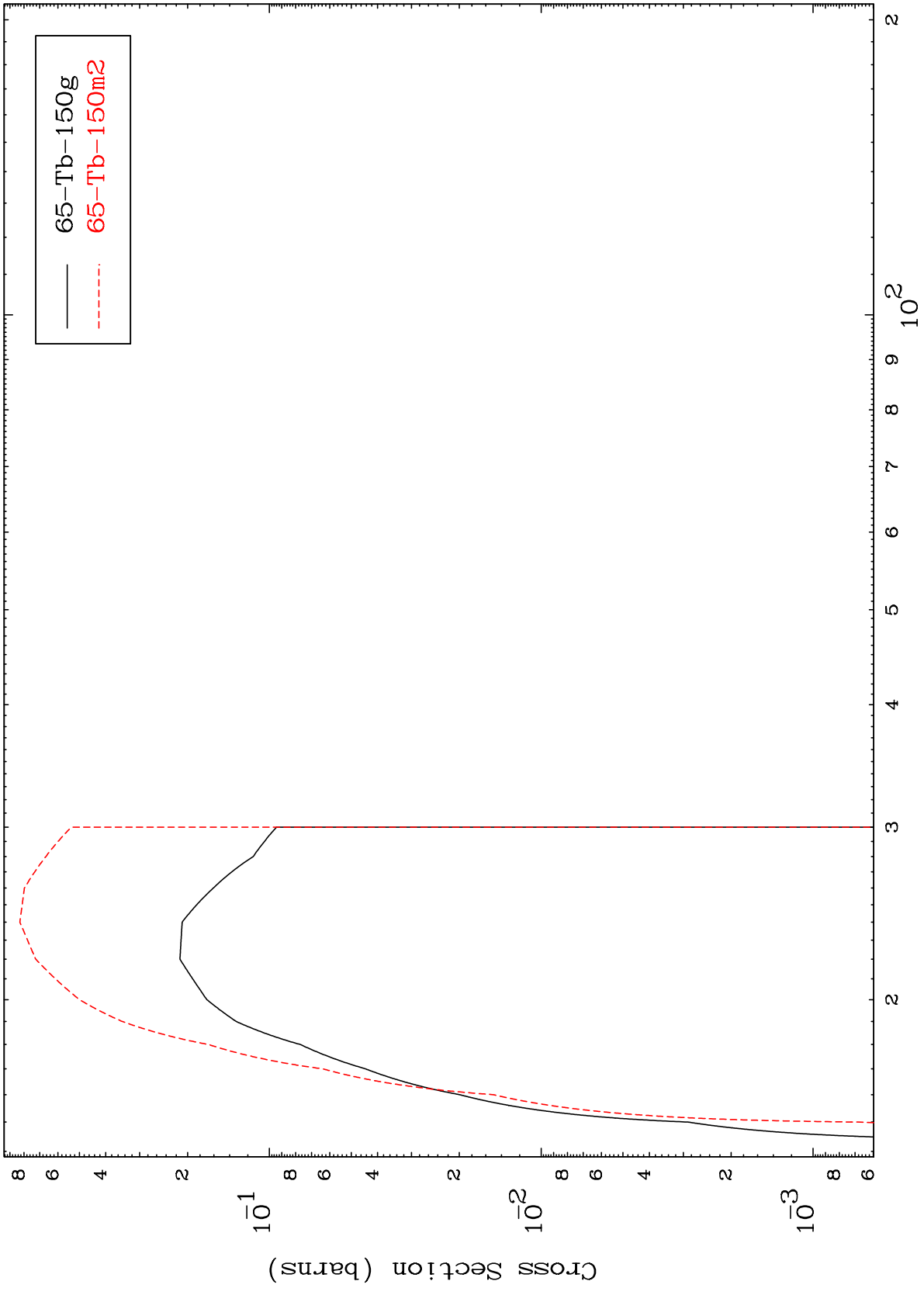
64-Gd-151

MAT 6422

(d,3n)

64-Gd-151

Radionuclide Production Cross Section



14

Incident Energy (MeV)

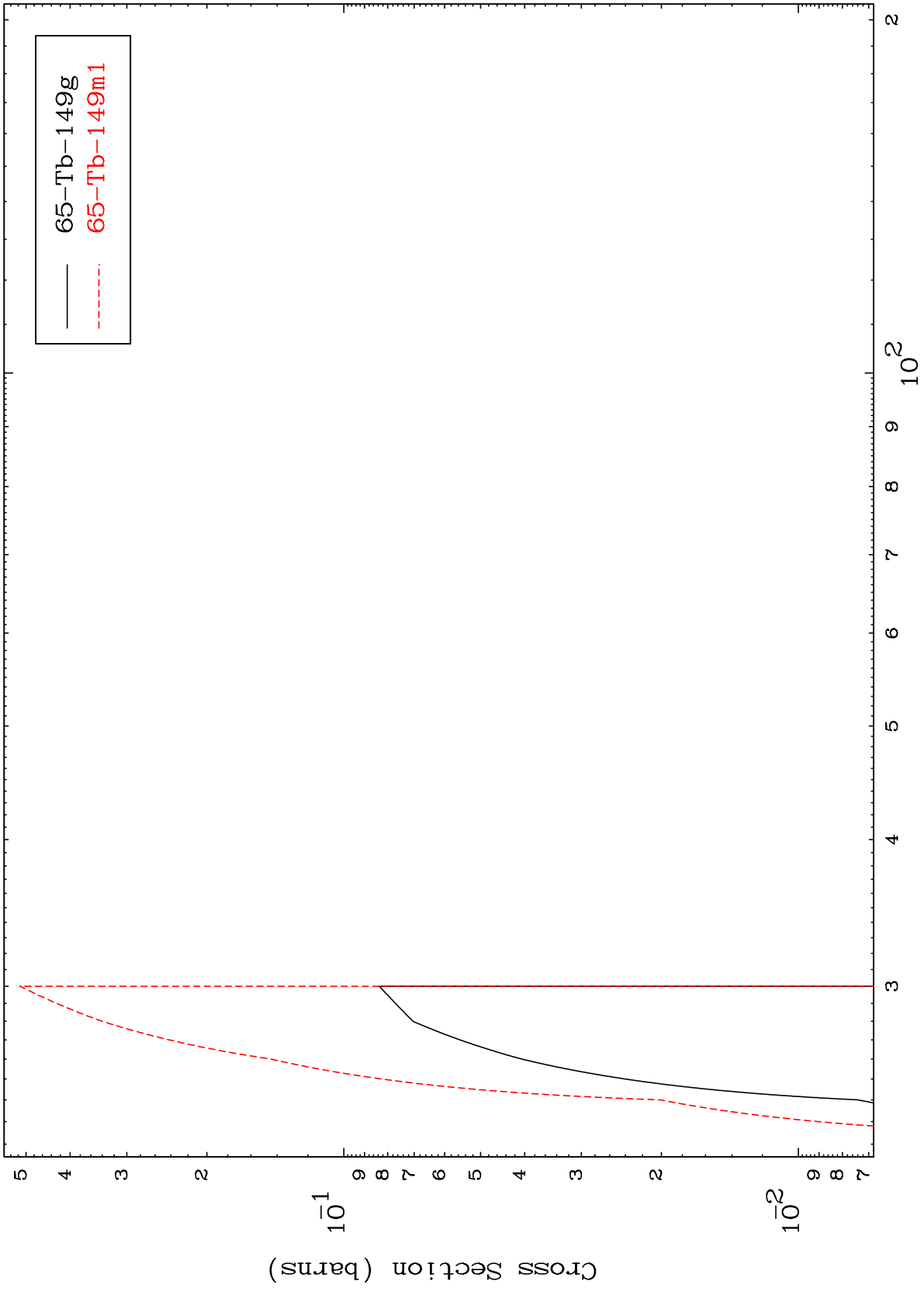
64-Gd-151

MAT 6422

(d,4n)

64-Gd-151

Radionuclide Production Cross Section



15

Incident Energy (MeV)

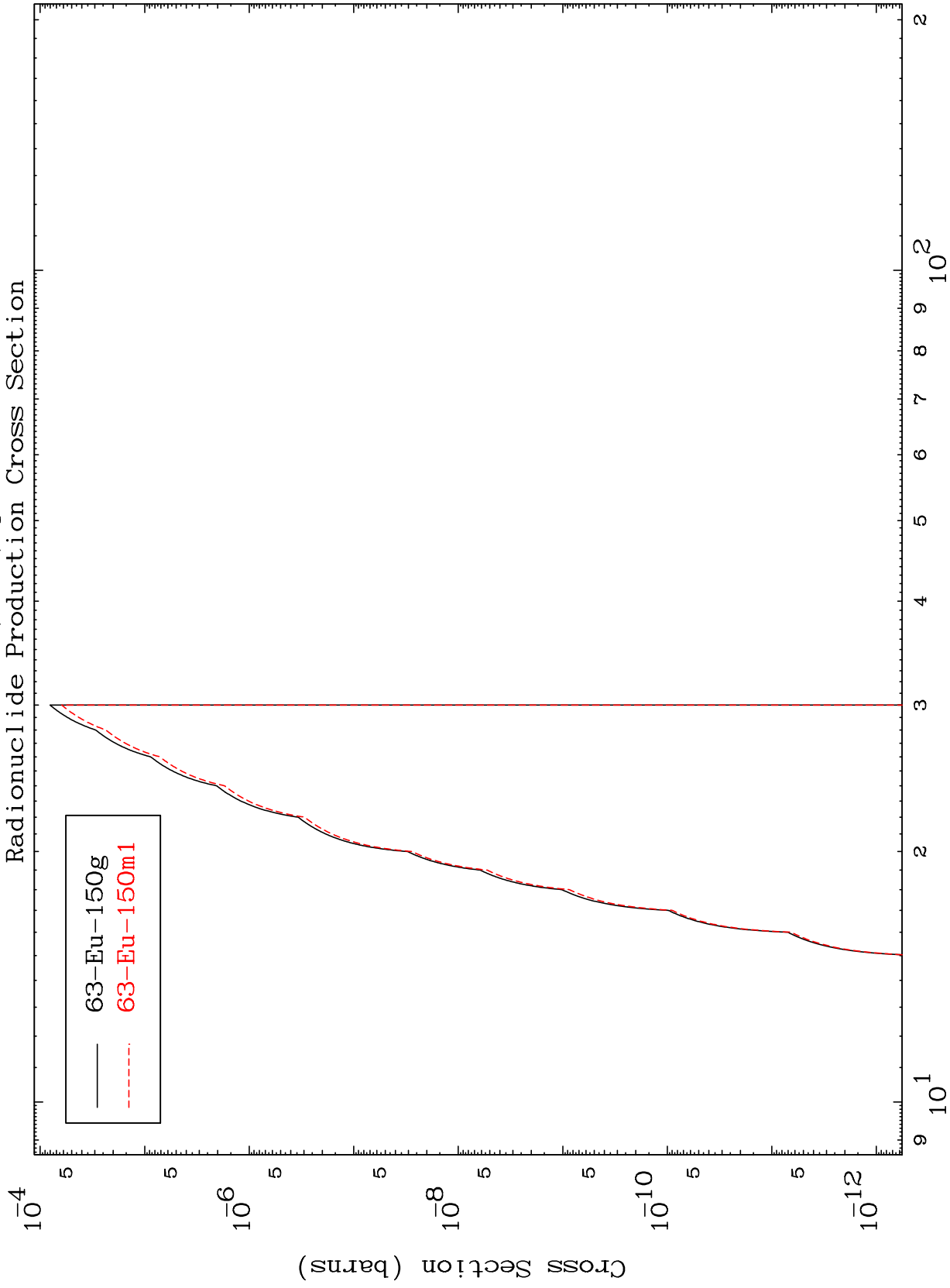
64-Gd-151

MAT 6422

(d,2n) p

64-Gd-151

Radionuclide Production Cross Section



16

Incident Energy (MeV)

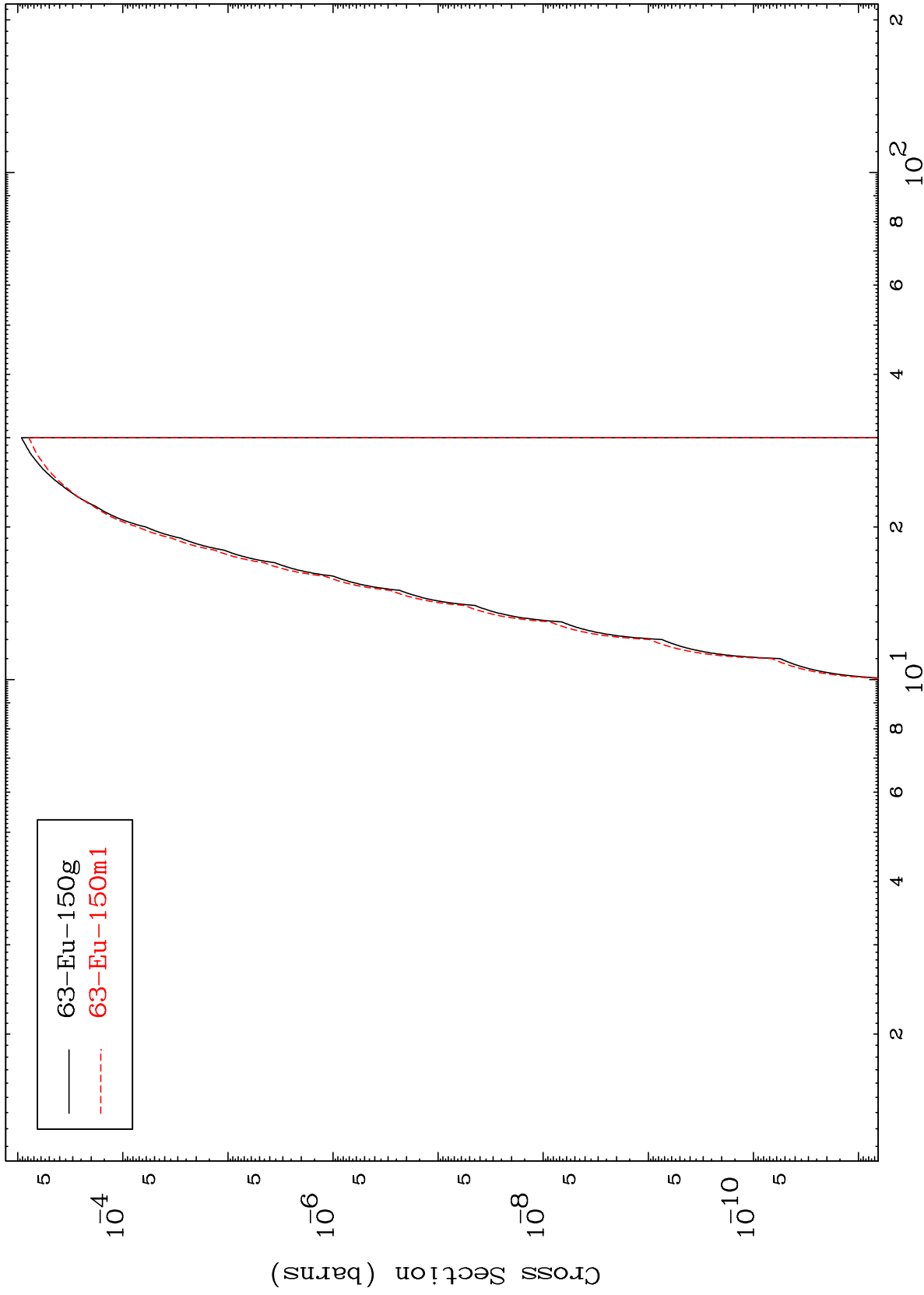
64-Gd-151

MAT 6422

(d, He-3)

64-Gd-151

Radionuclide Production Cross Section



17

Incident Energy (MeV)

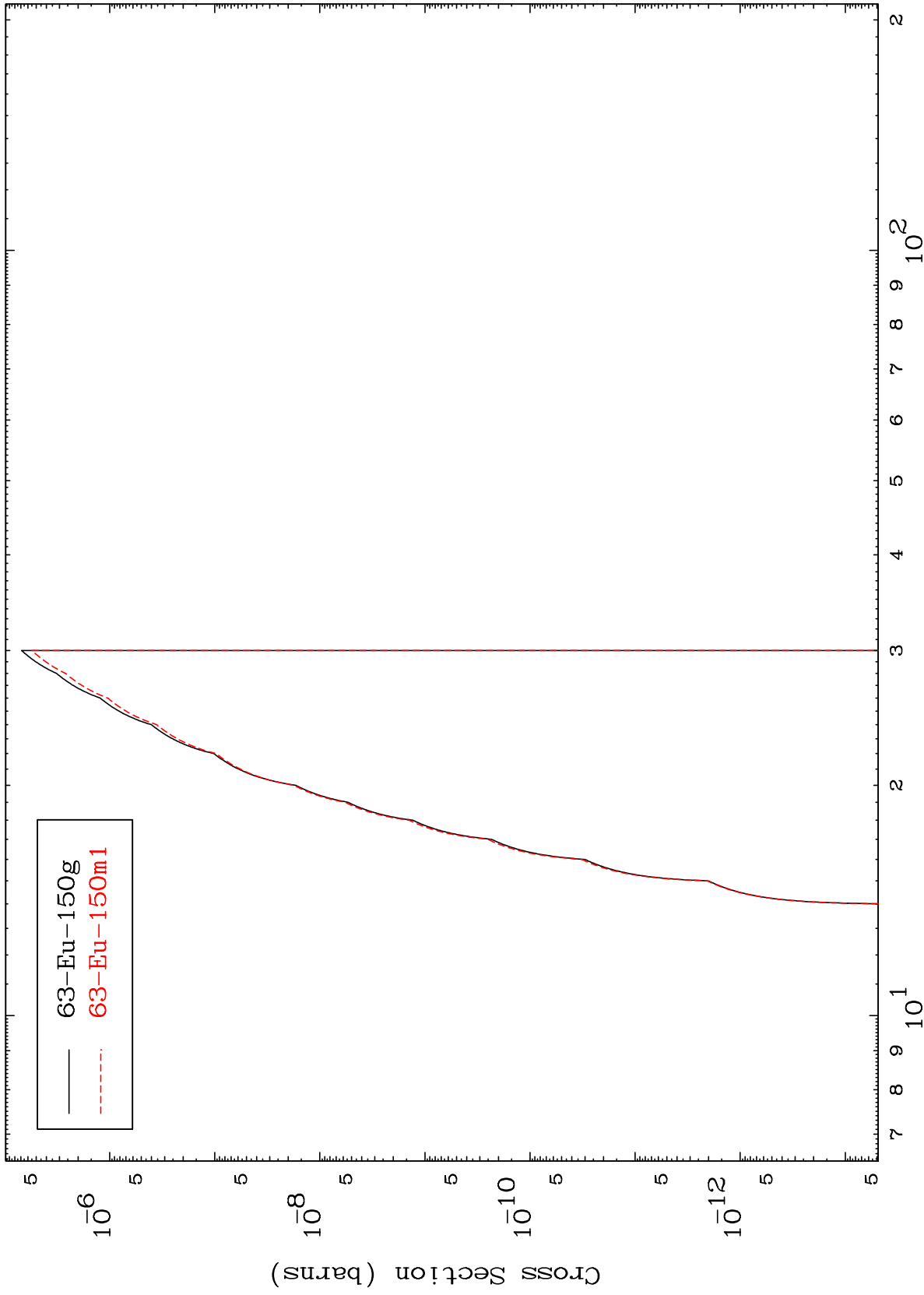
64-Gd-151

MAT 6422

(d,p) d

64-Gd-151

Radionuclide Production Cross Section



18

Incident Energy (MeV)

64-Gd-151