

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

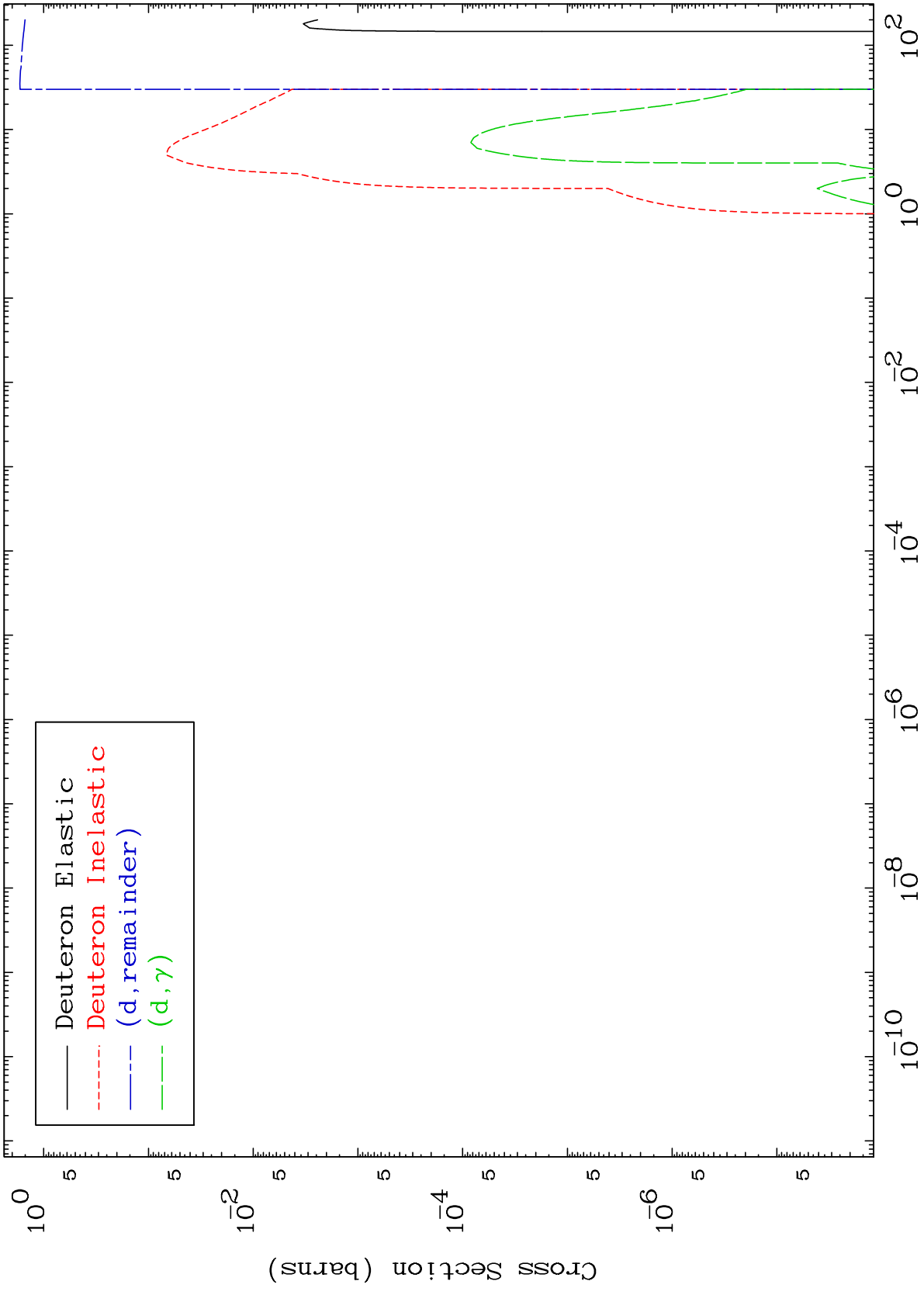
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3113

Deuteron Major
0 Kelvin Cross Sections

31-Ga-65



1

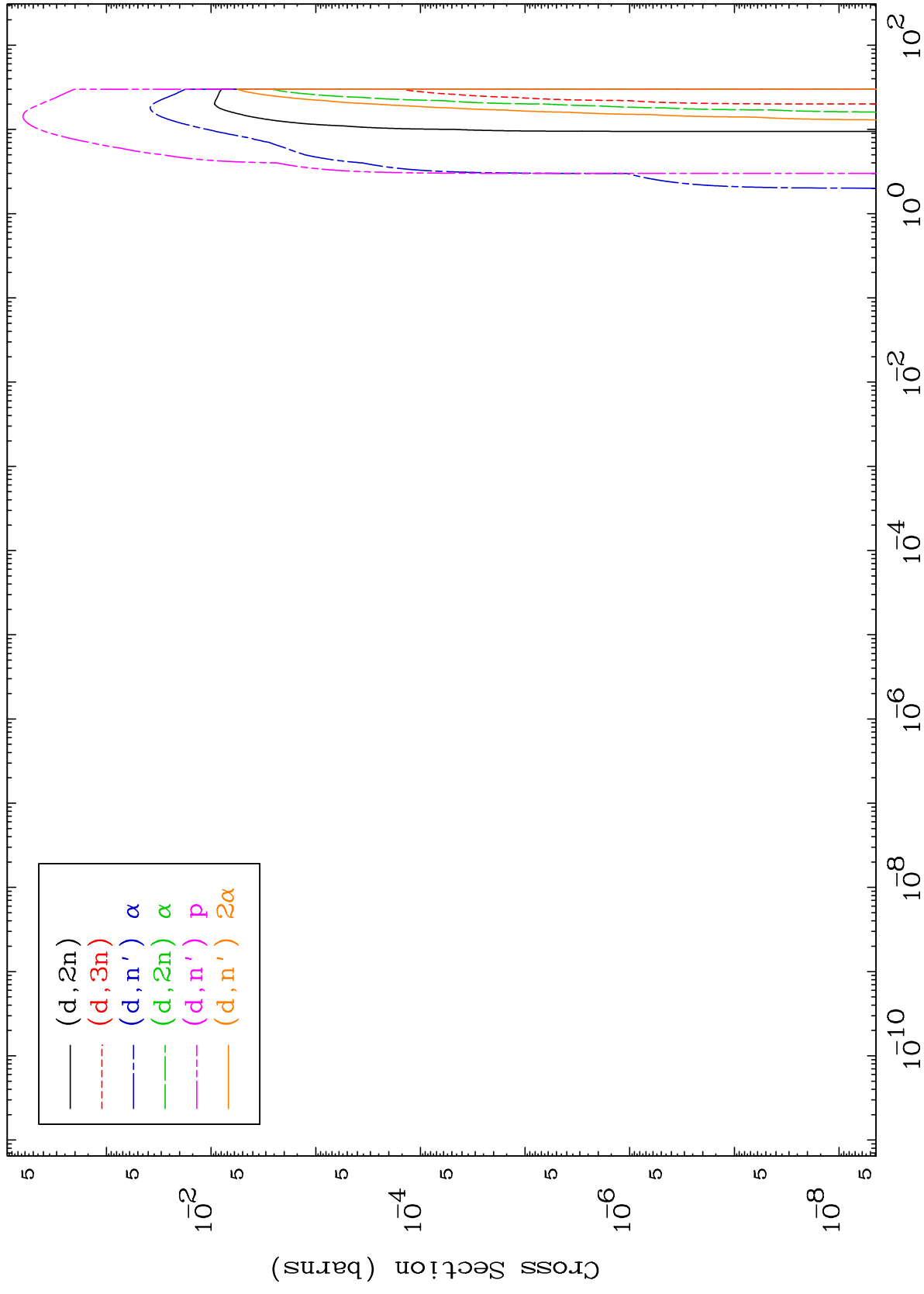
Incident Energy (MeV)

31-Ga-65

MAT 3113

Deuteron Neutron Production
0 Kelvin Cross Sections

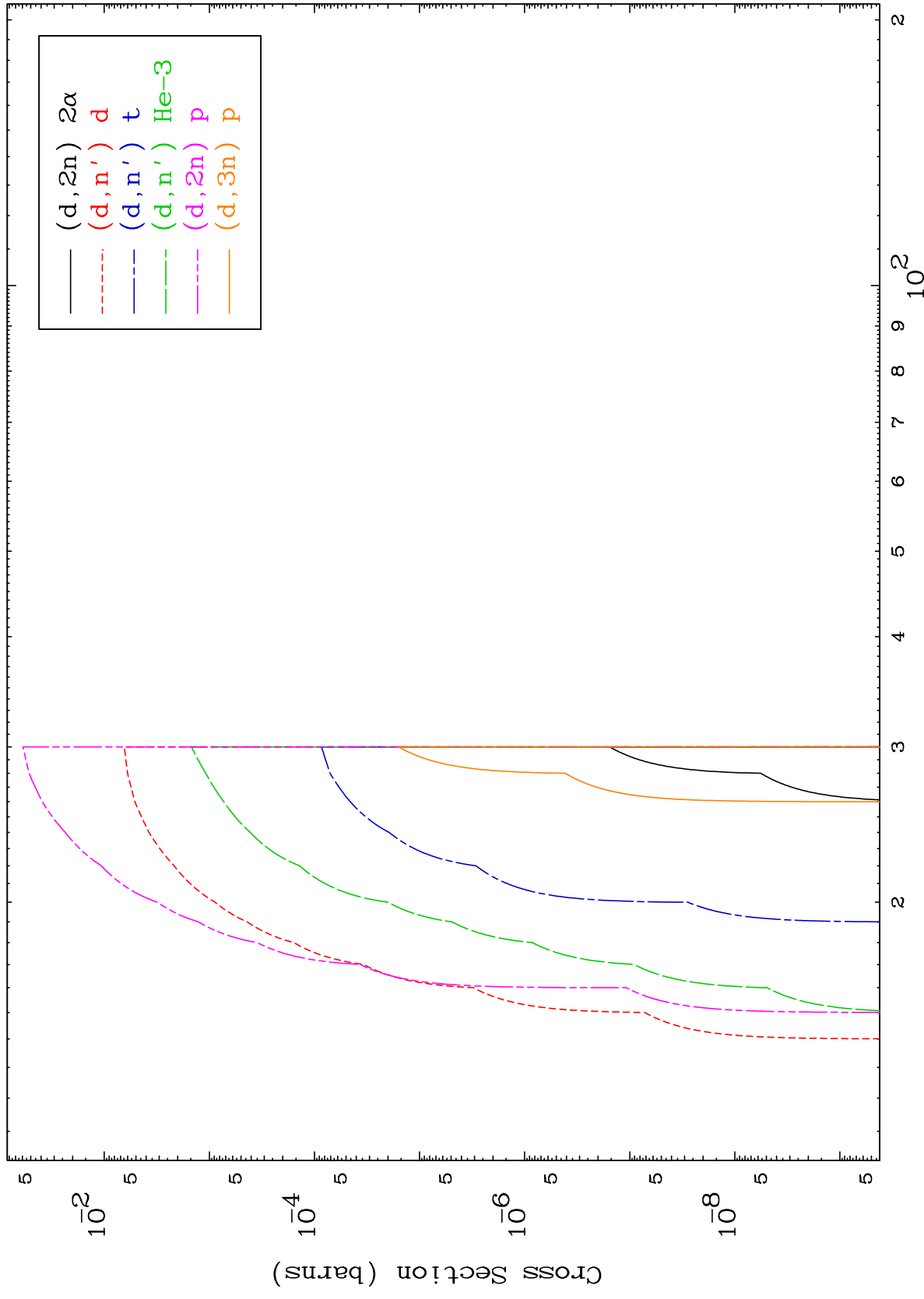
31-Ga-65



2

Incident Energy (MeV)

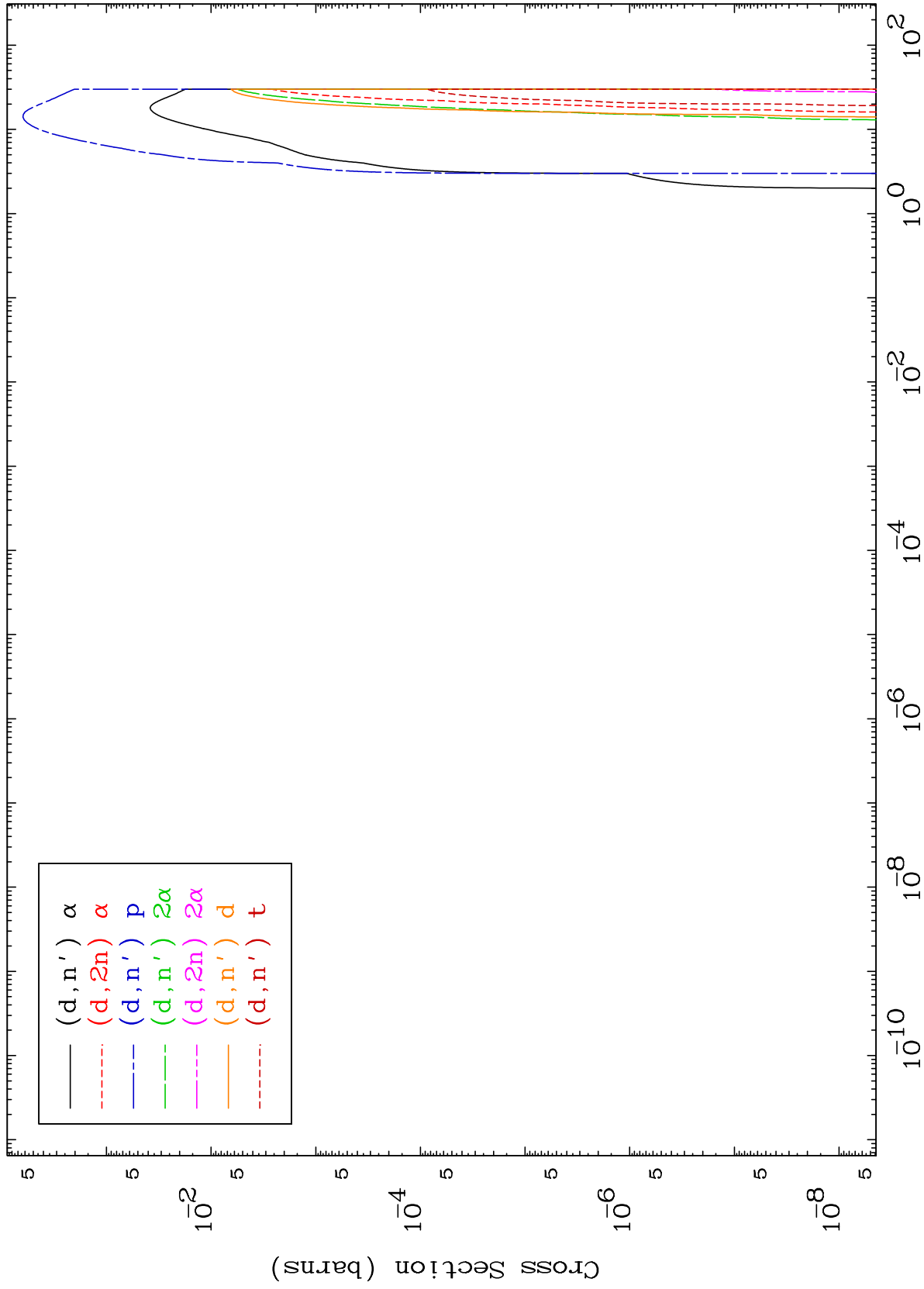
31-Ga-65



MAT 3113

Deuteron Charged Particle
0 Kelvin Cross Sections

31-Ga-65

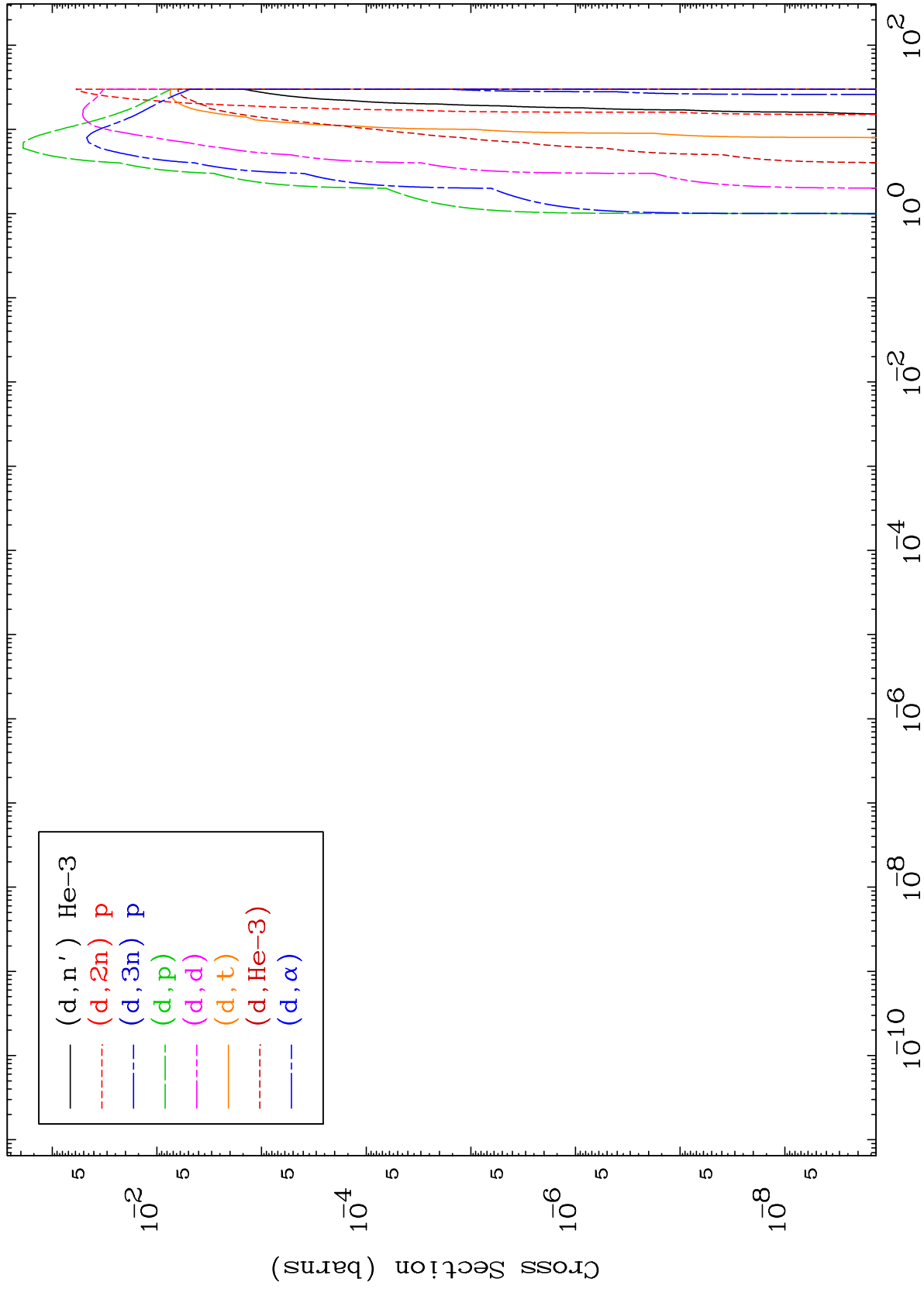


31-Ga-65

MAT 3113

Deuteron Charged Particle
0 Kelvin Cross Sections

31-Ga-65



5

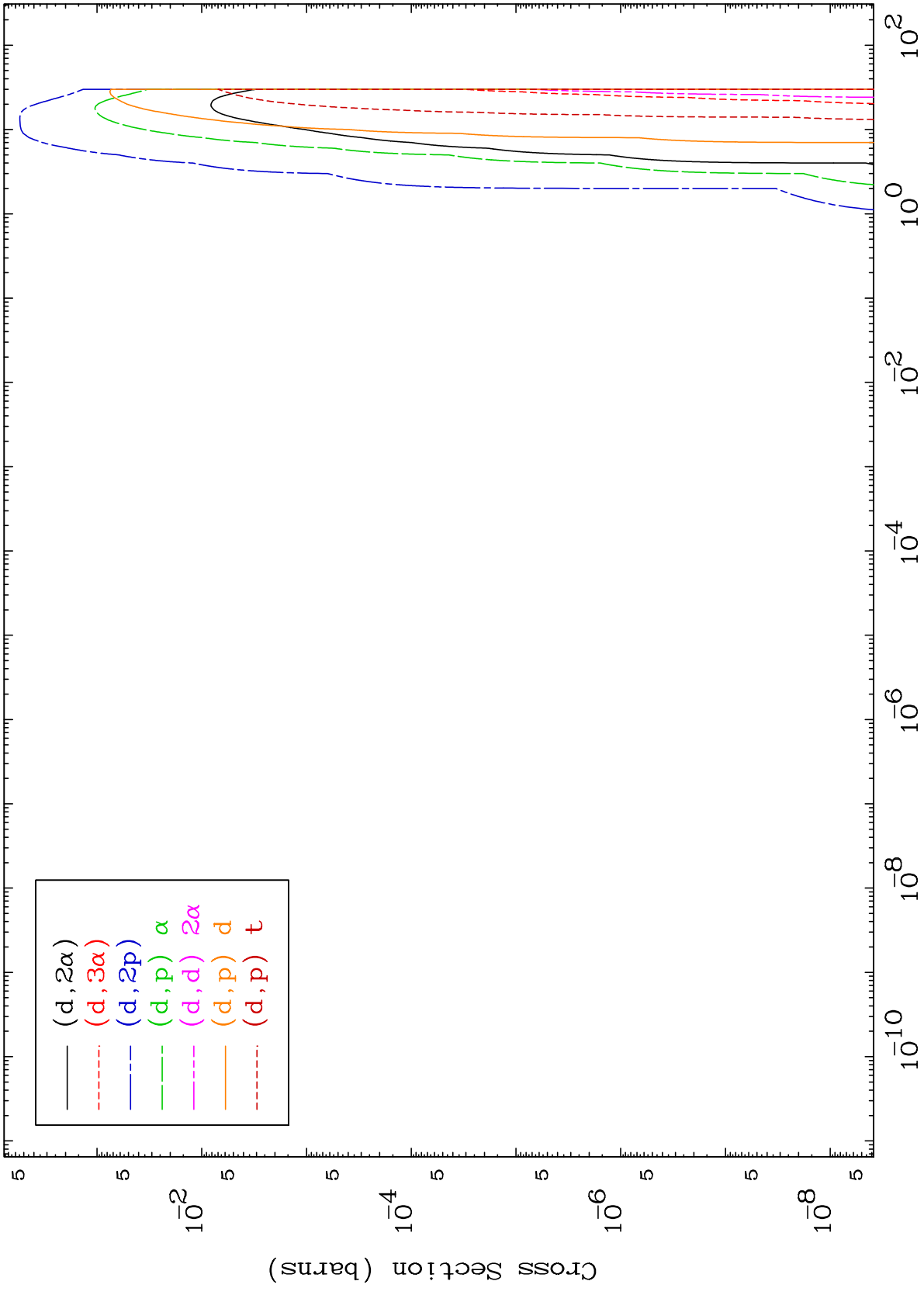
Incident Energy (MeV)

31-Ga-65

MAT 3113

Deuteron Charged Particle
0 Kelvin Cross Sections

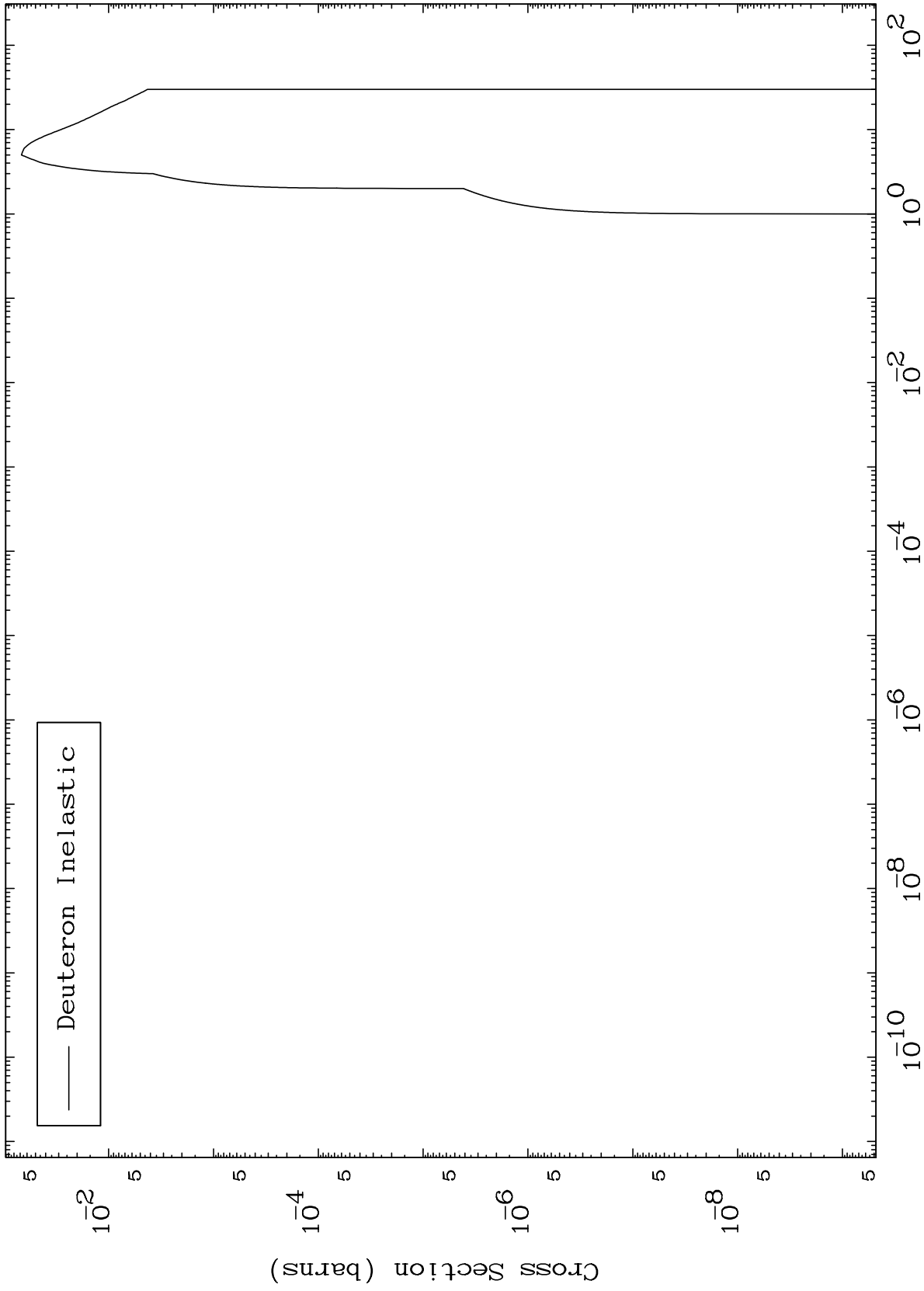
31-Ga-65



MAT 3113

(d,n') Level
0 Kelvin Cross Sections

31-Ga-65



7

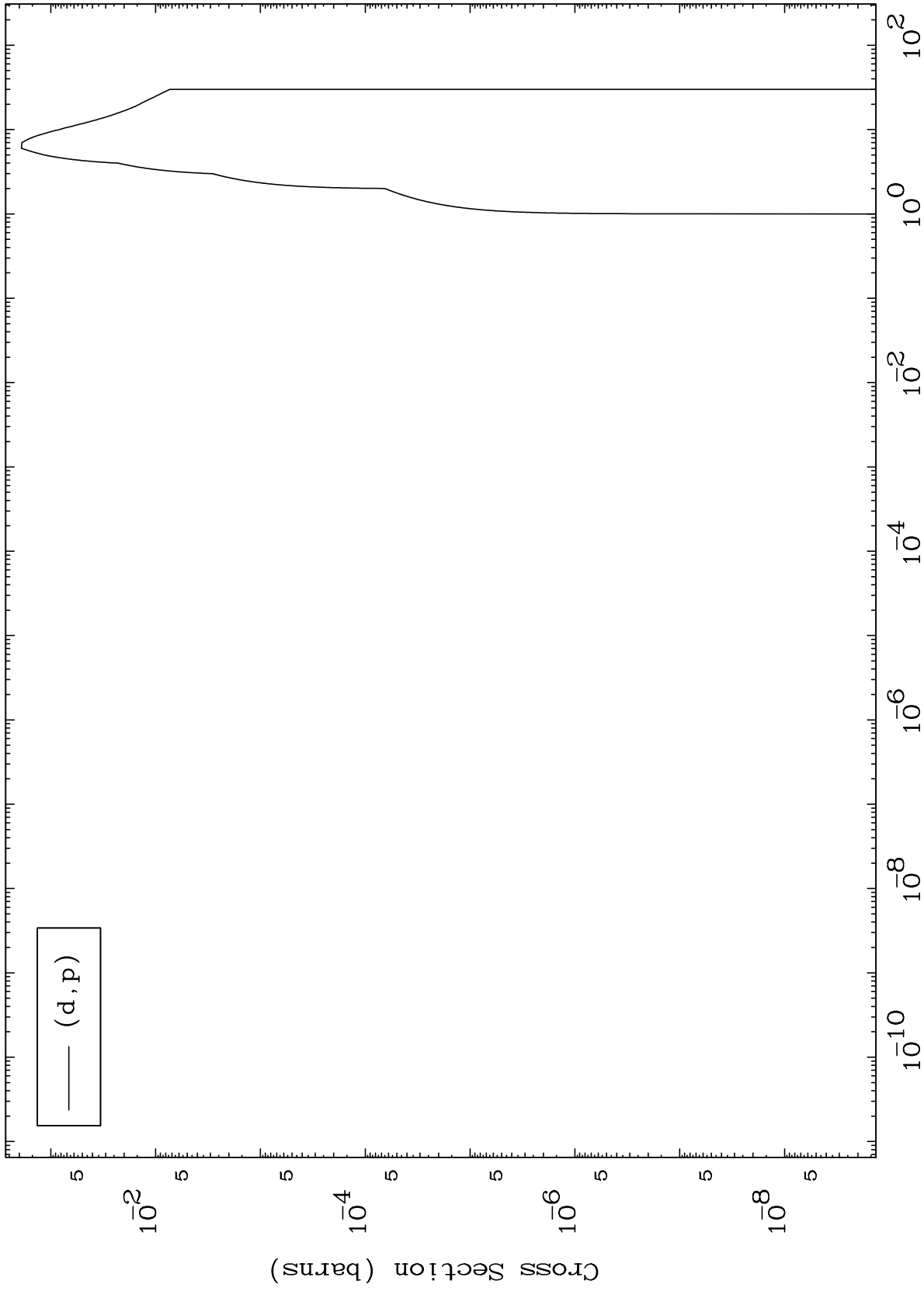
Incident Energy (MeV)

31-Ga-65

MAT 3113

(d,p) Levels
0 Kelvin Cross Sections

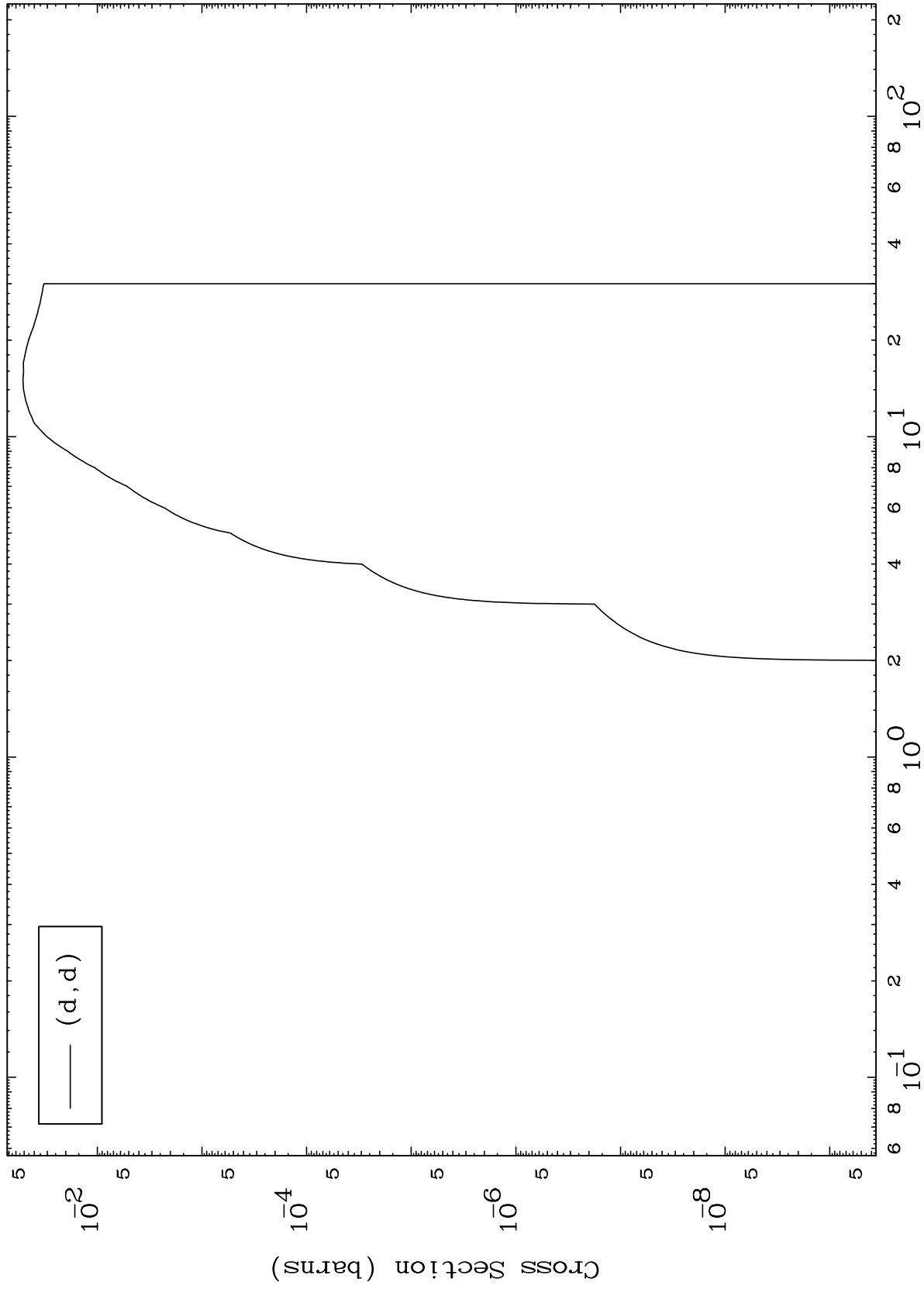
31-Ga-65



MAT 3113

(d,d) Levels
0 Kelvin Cross Sections

31-Ga-65



9

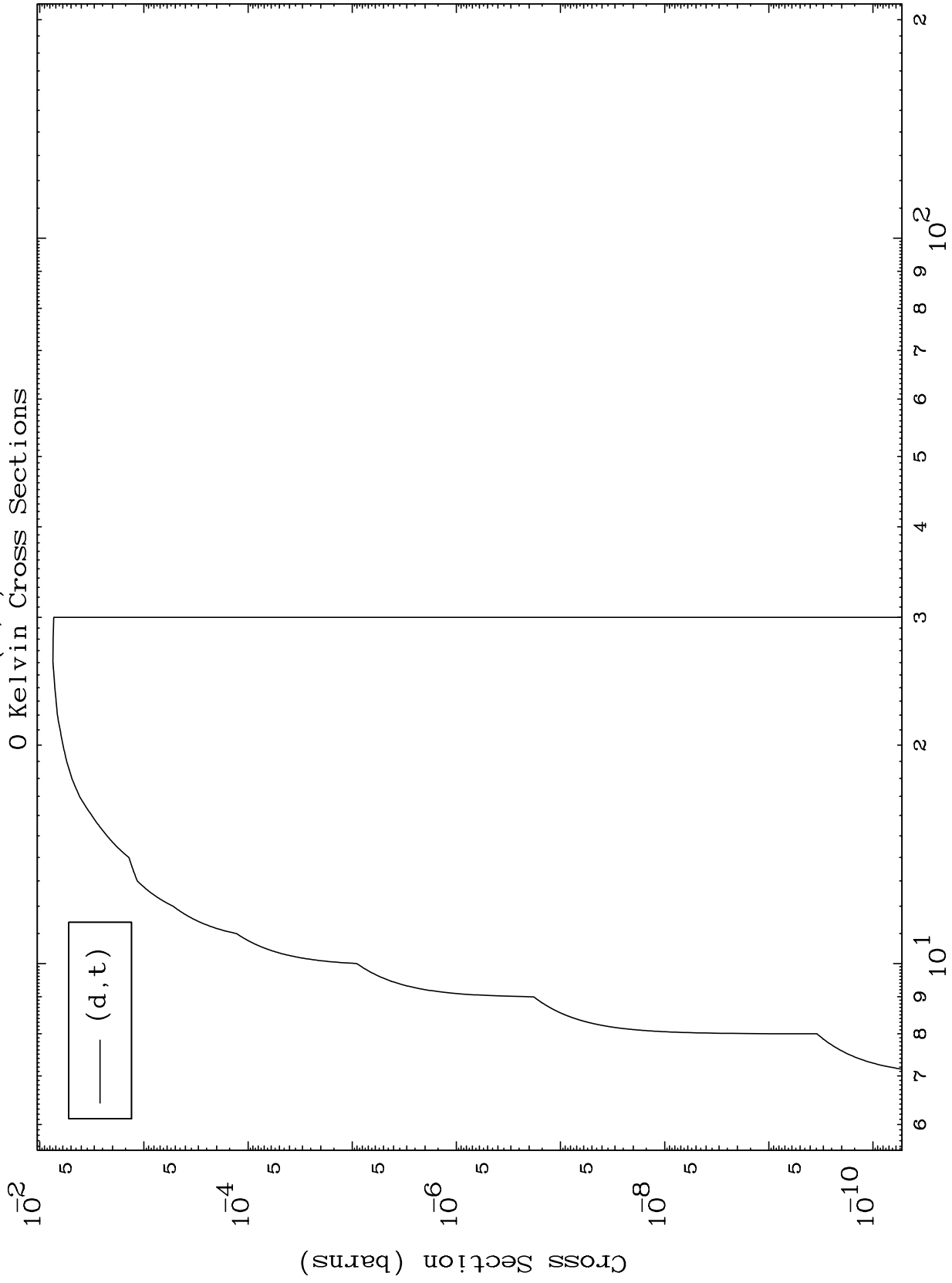
Incident Energy (MeV)

31-Ga-65

MAT 3113

(d,t) Levels
0 Kelvin Cross Sections

31-Ga-65



10

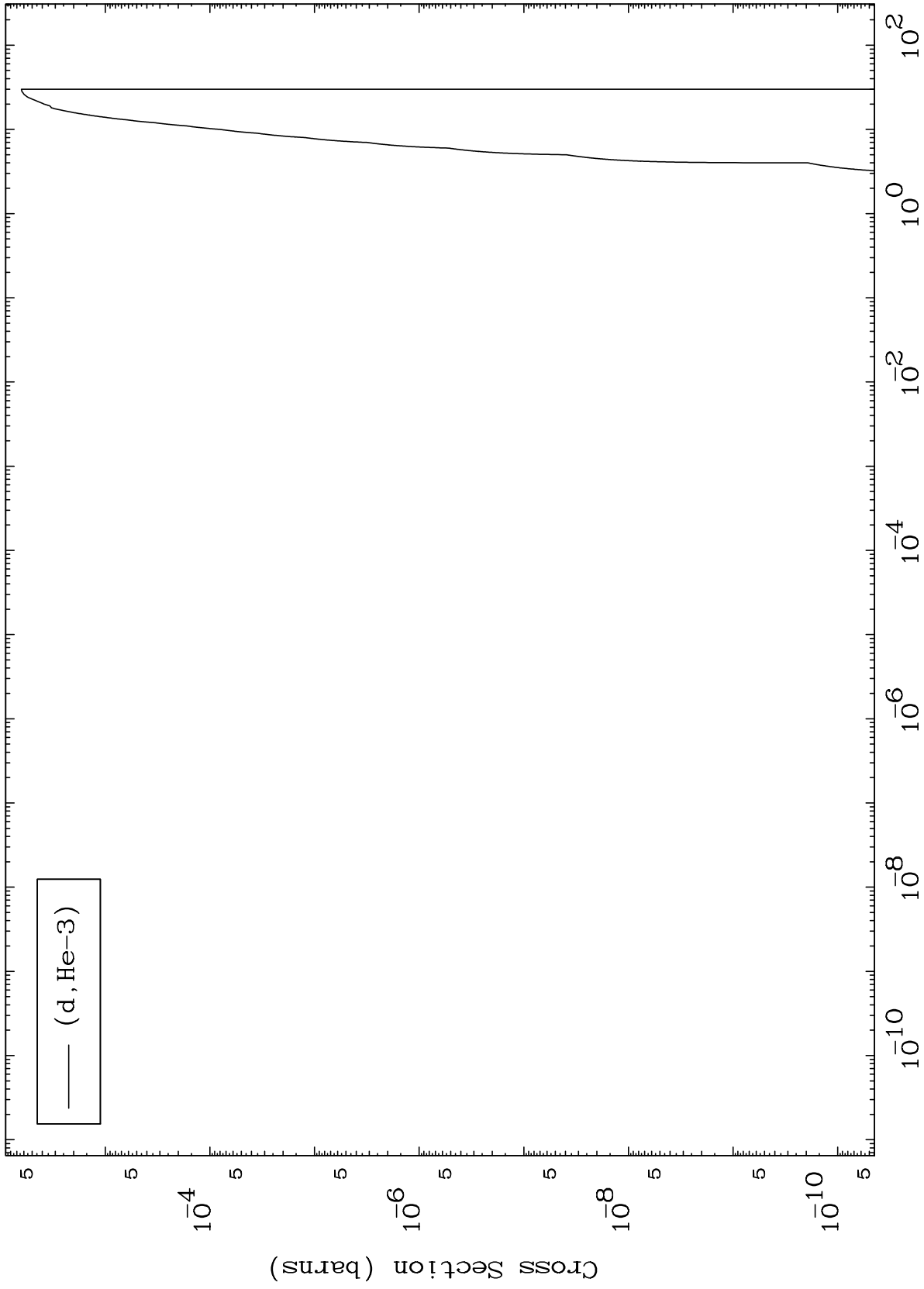
Incident Energy (MeV)

31-Ga-65

MAT 3113

(d,He3) Levels
0 Kelvin Cross Sections

31-Ga-65



11

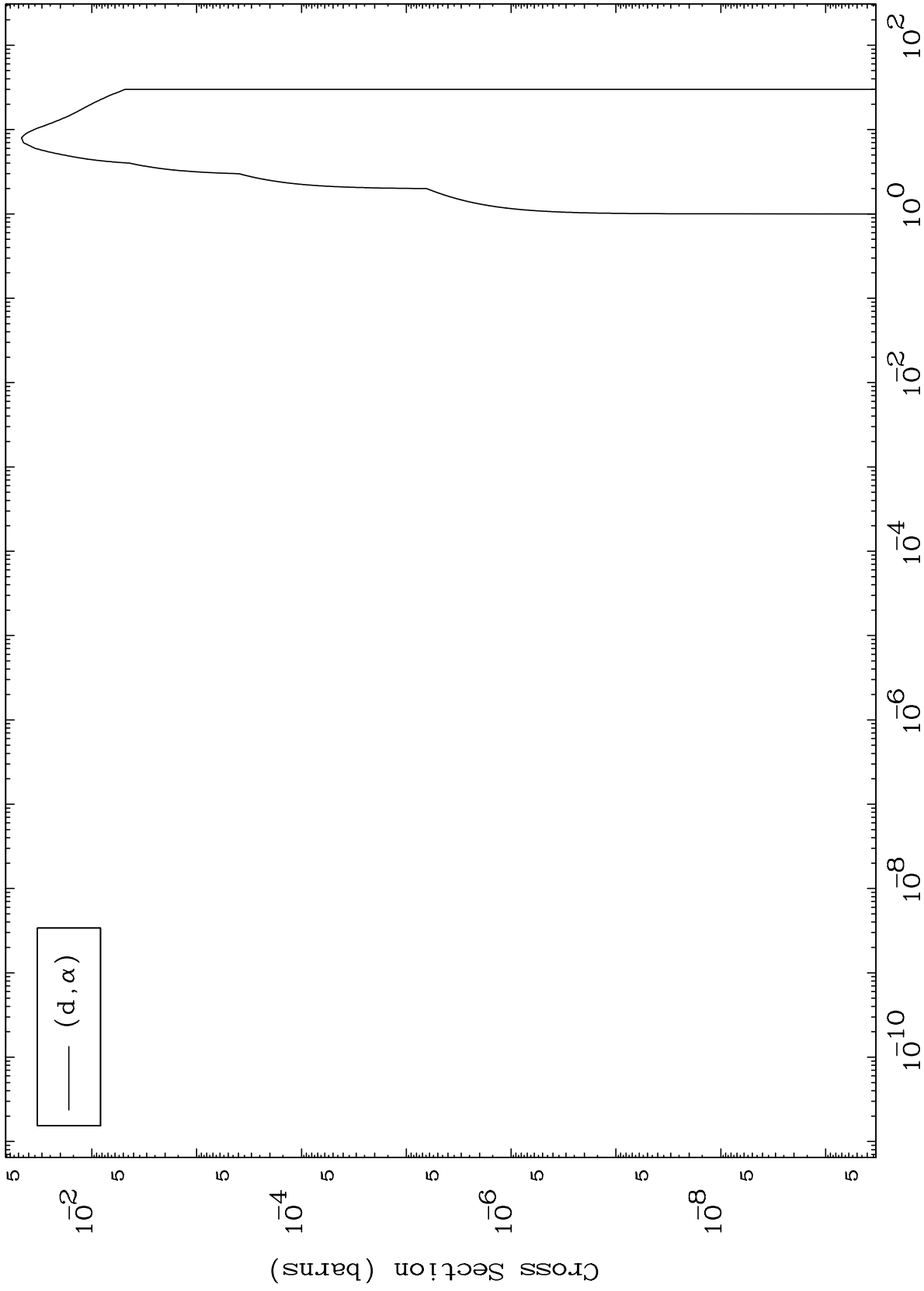
Incident Energy (MeV)

31-Ga-65

MAT 3113

(d, α) Levels
0 Kelvin Cross Sections

31-Ga-65



12

Incident Energy (MeV)

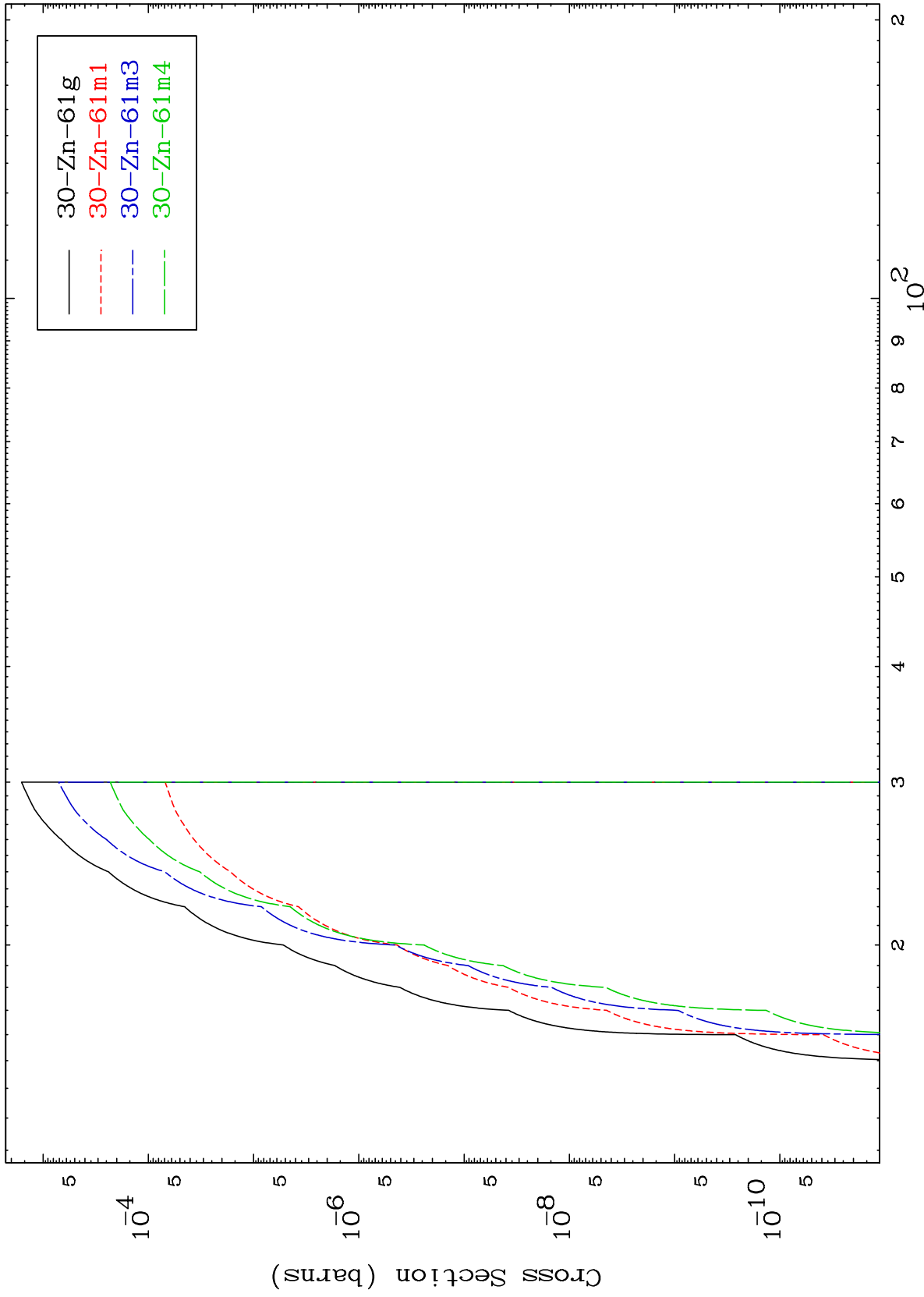
31-Ga-65

MAT 3113

(d,2n) α

31-Ga-65

Radionuclide Production Cross Section



13

Incident Energy (MeV)

31-Ga-65