

Program EVALPLOT  
(Version 2018-1)

by

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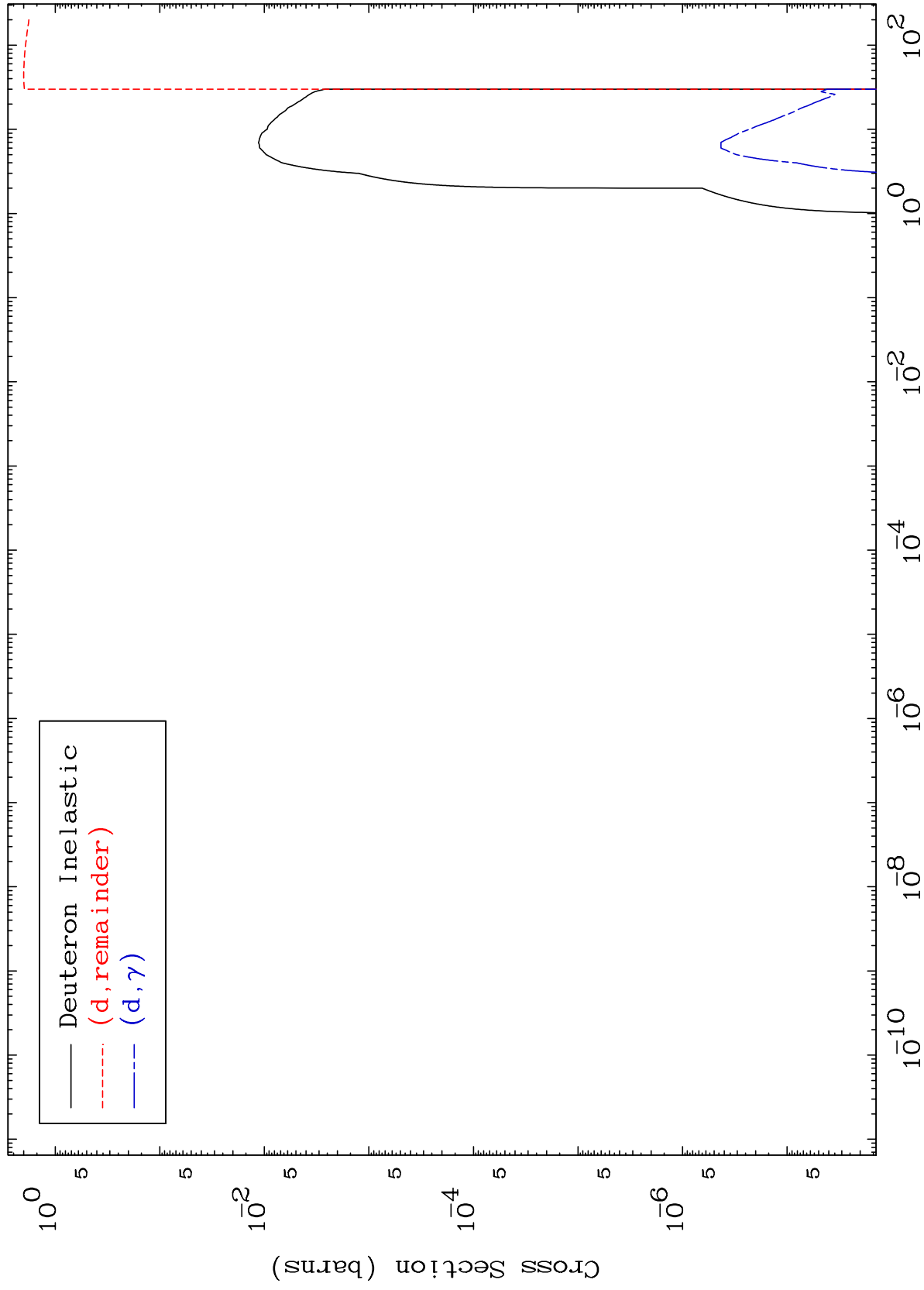
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 3161

Deuteron Major  
0 Kelvin Cross Sections

31-Ga-81



1

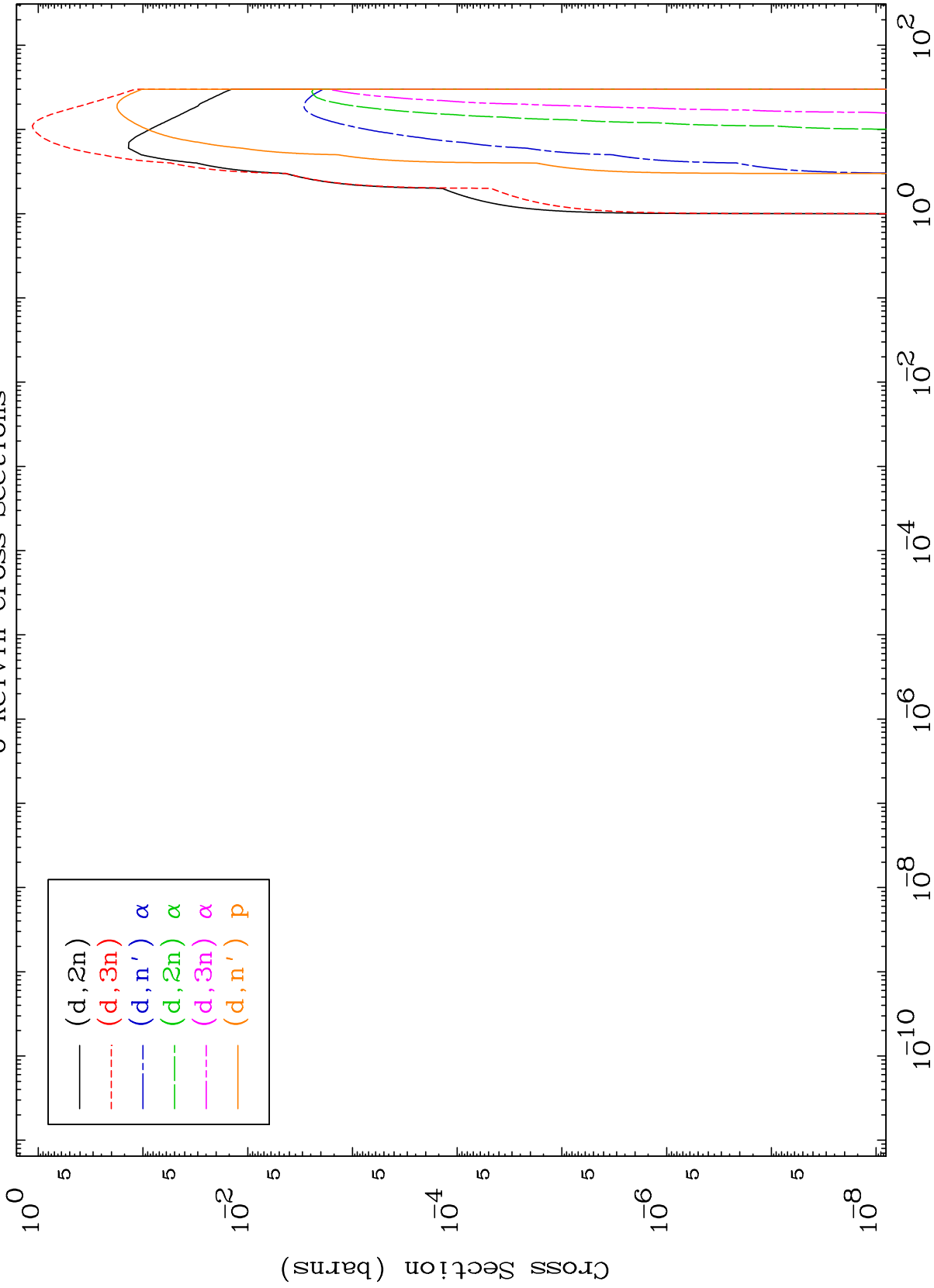
Incident Energy (MeV)

31-Ga-81

MAT 3161

Deuteron Neutron Production  
0 Kelvin Cross Sections

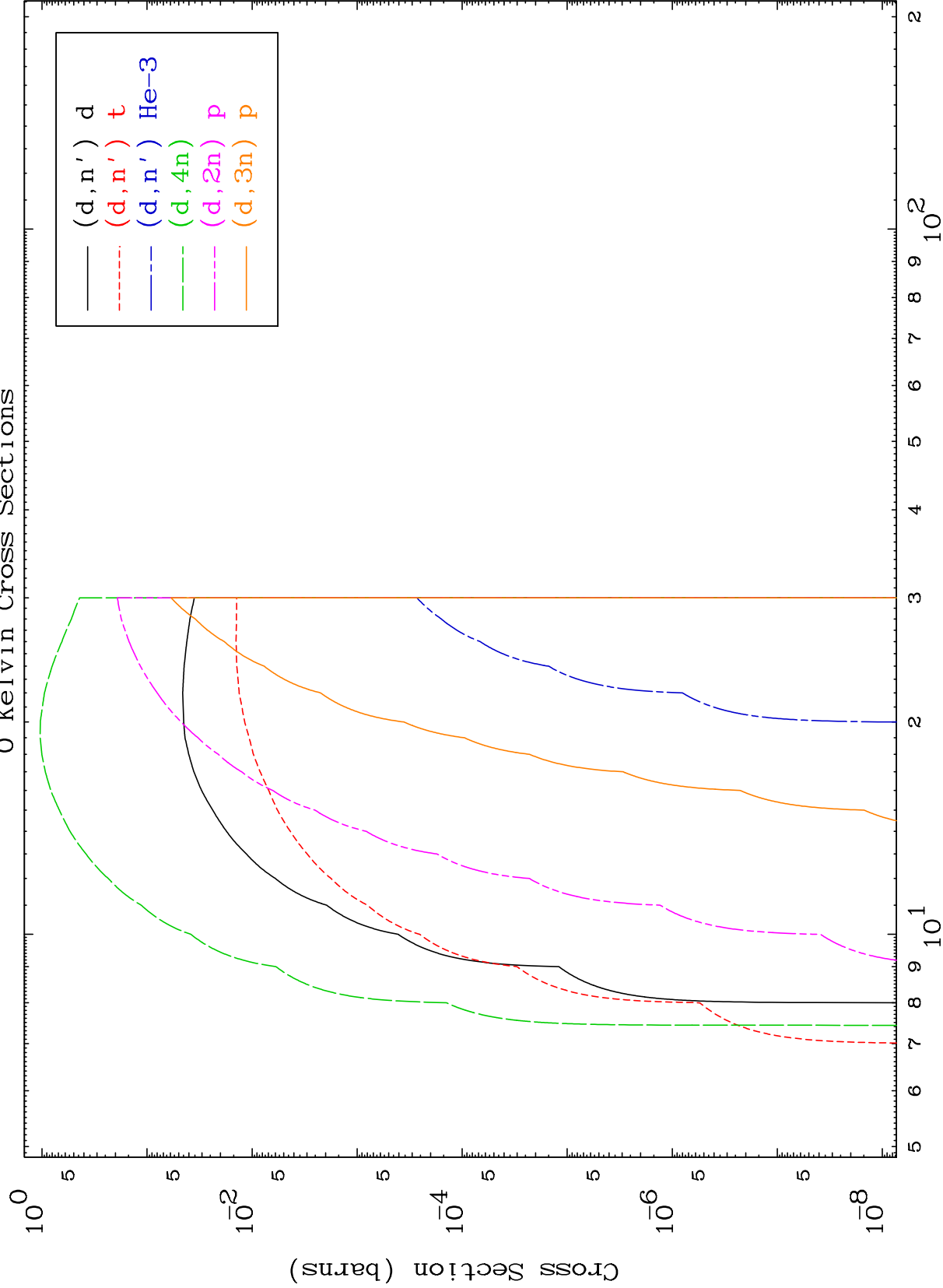
31-Ga-81



2

Incident Energy (MeV)

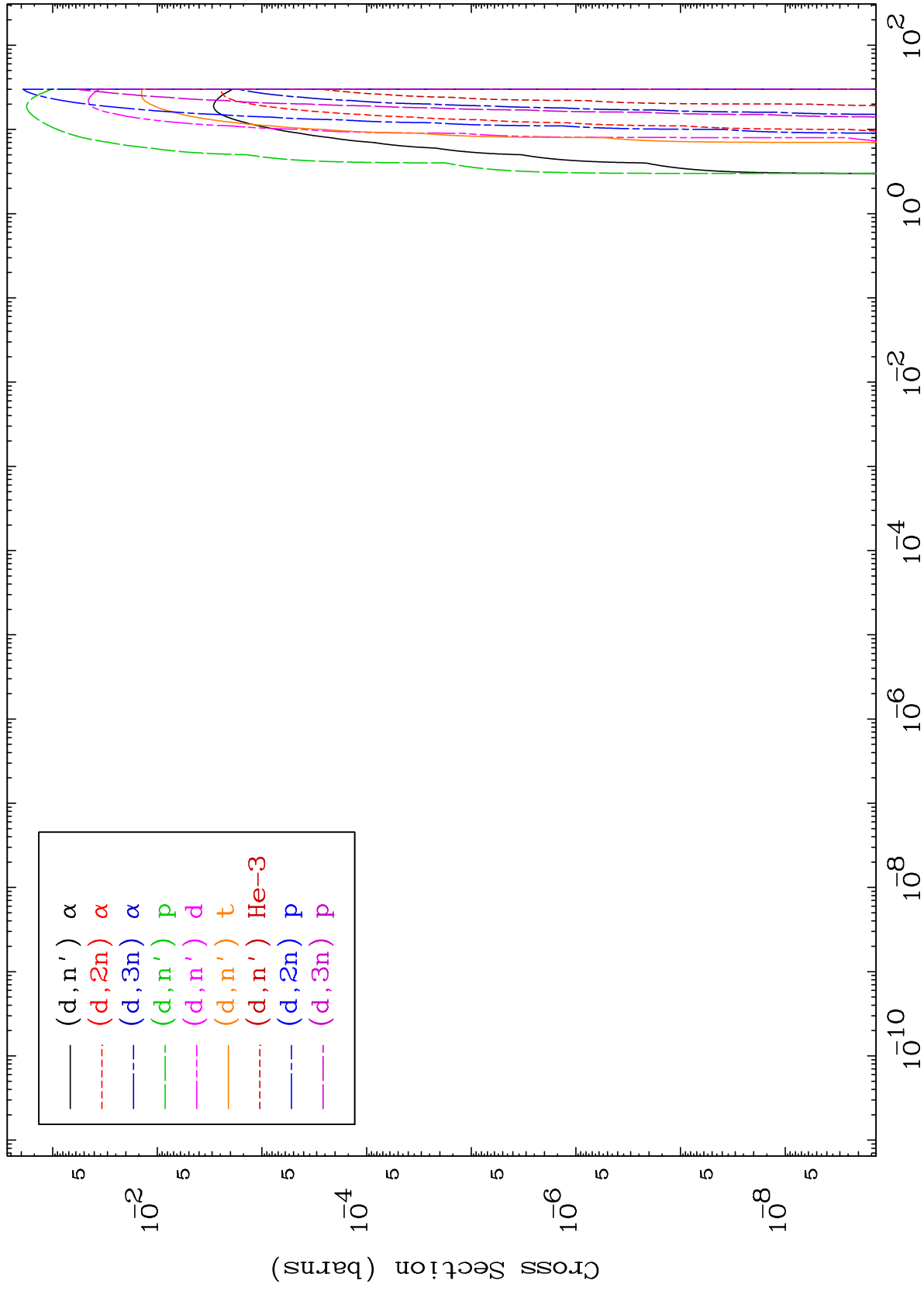
31-Ga-81



MAT 3161

Deuteron Charged Particle  
0 Kelvin Cross Sections

31-Ga-81

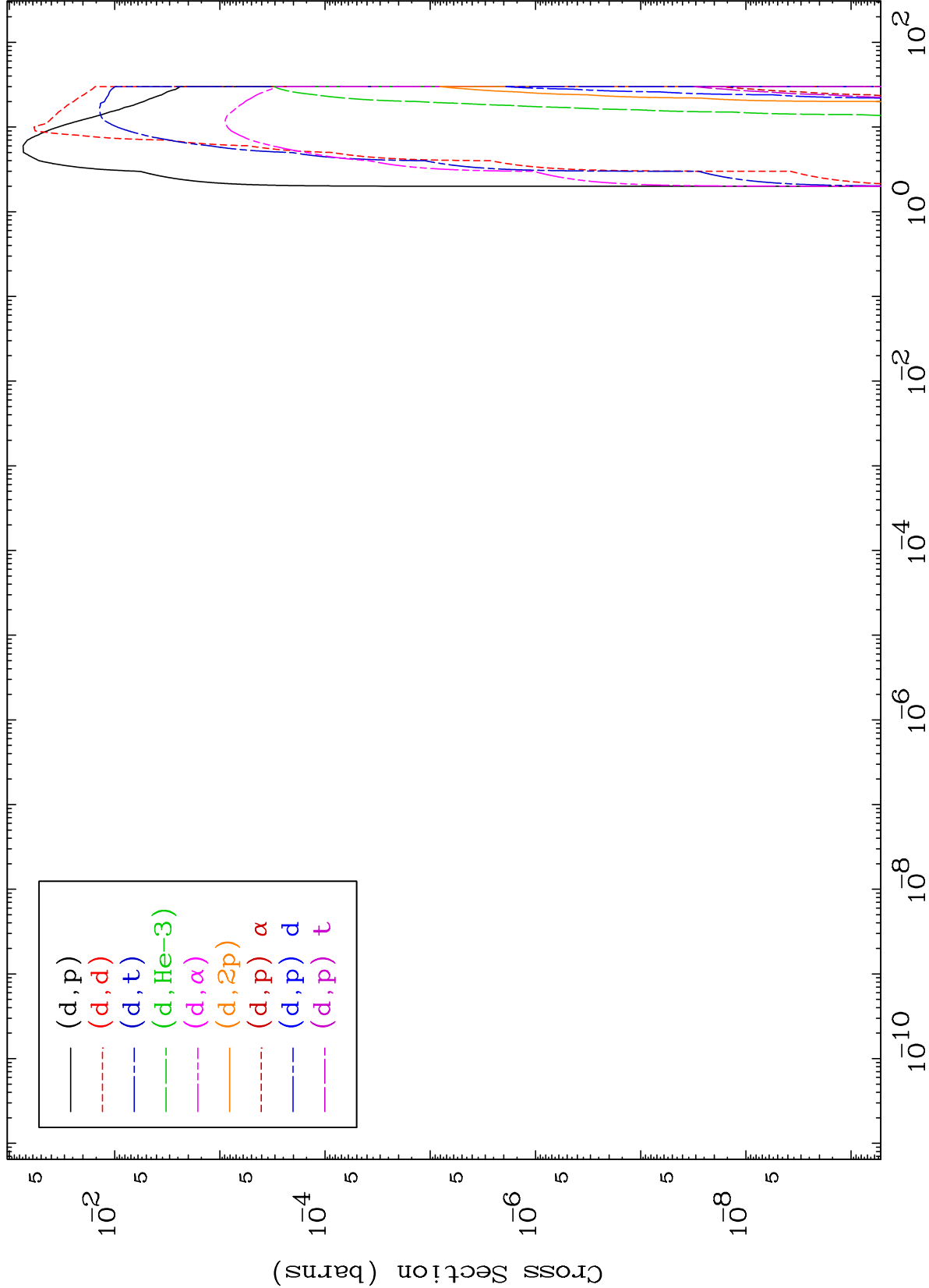


31-Ga-81

MAT 3161

Deuteron Charged Particle  
0 Kelvin Cross Sections

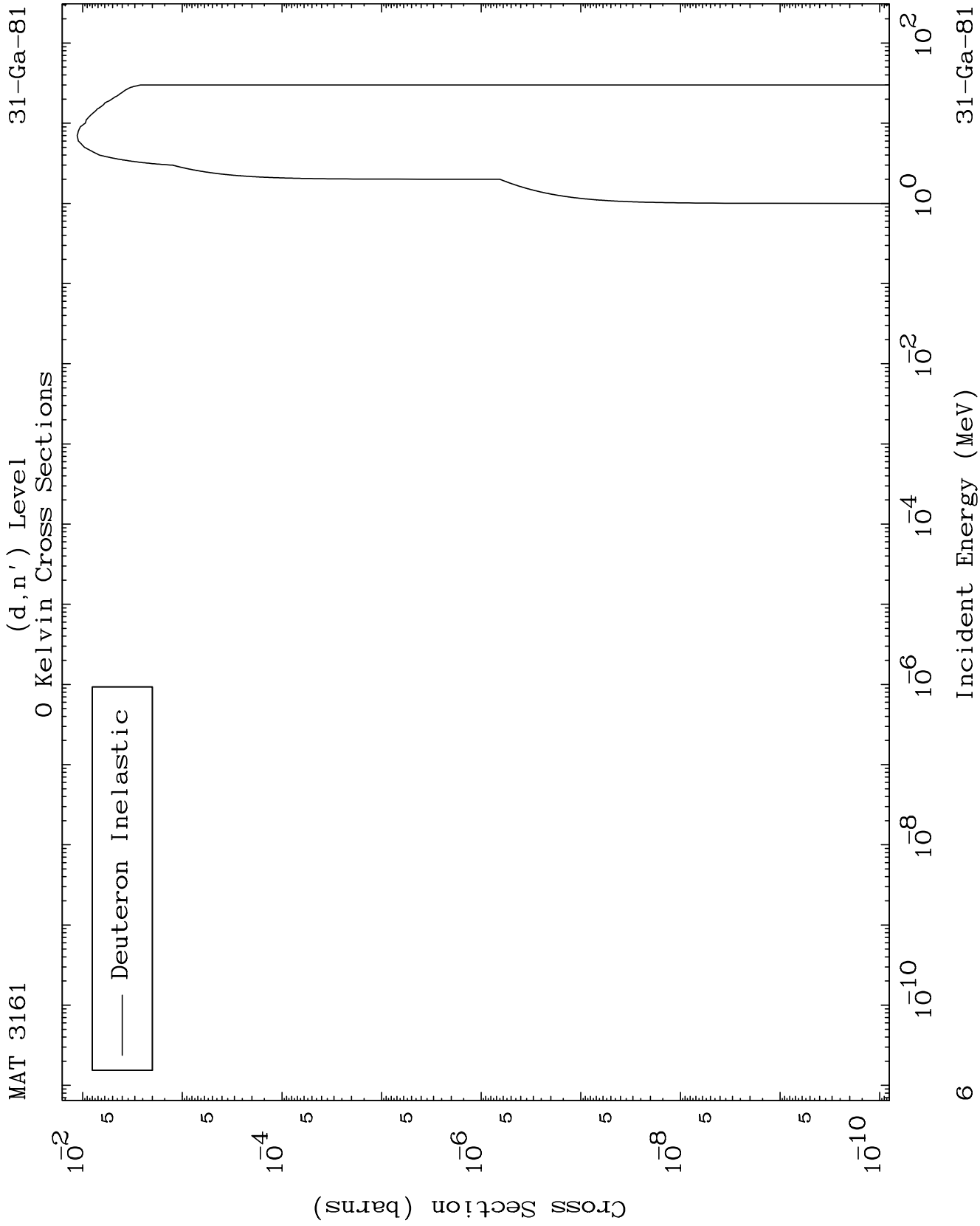
31-Ga-81



5

Incident Energy (MeV)

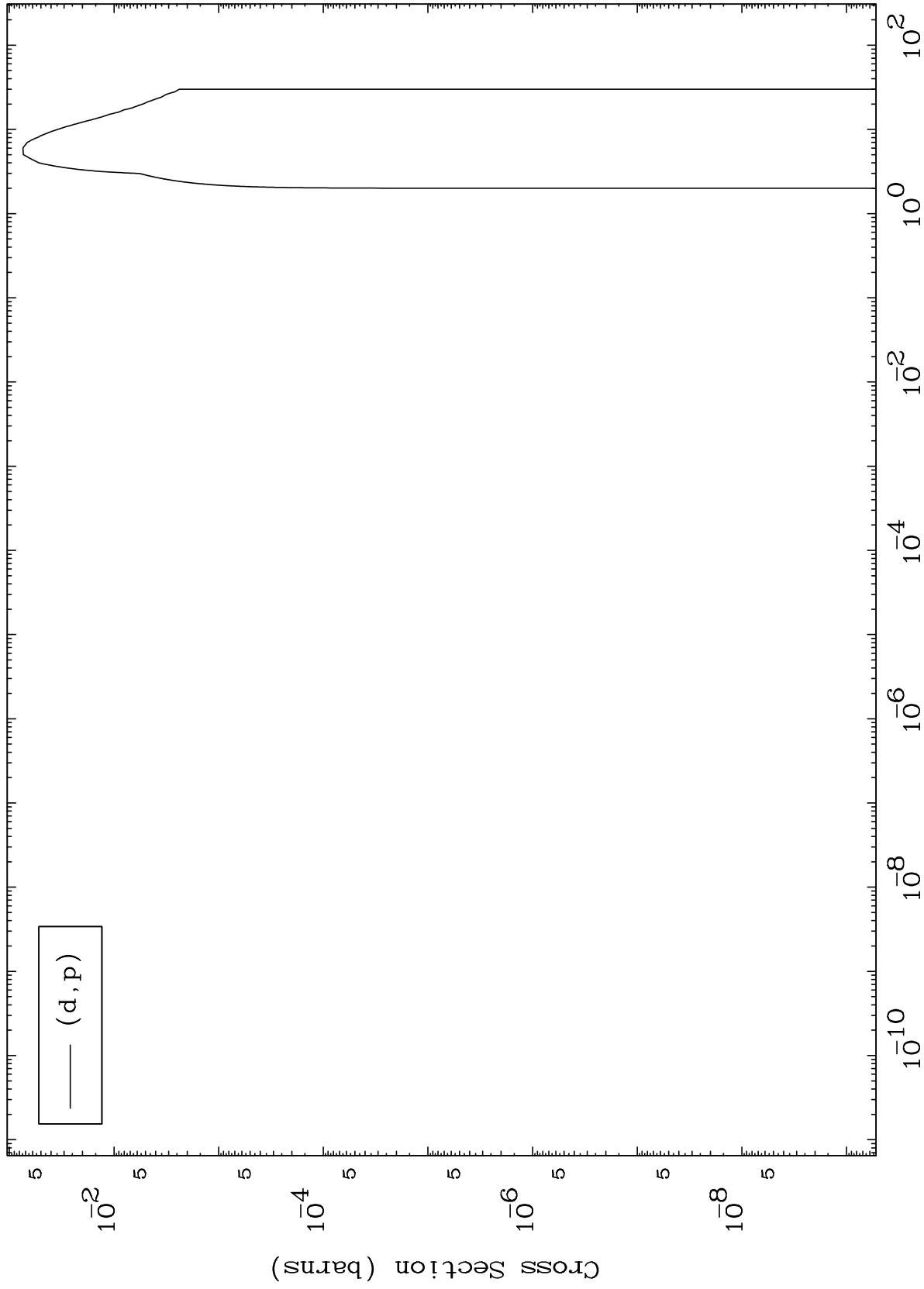
31-Ga-81



MAT 3161

(d,p) Levels  
0 Kelvin Cross Sections

31-Ga-81



7

Incident Energy (MeV)

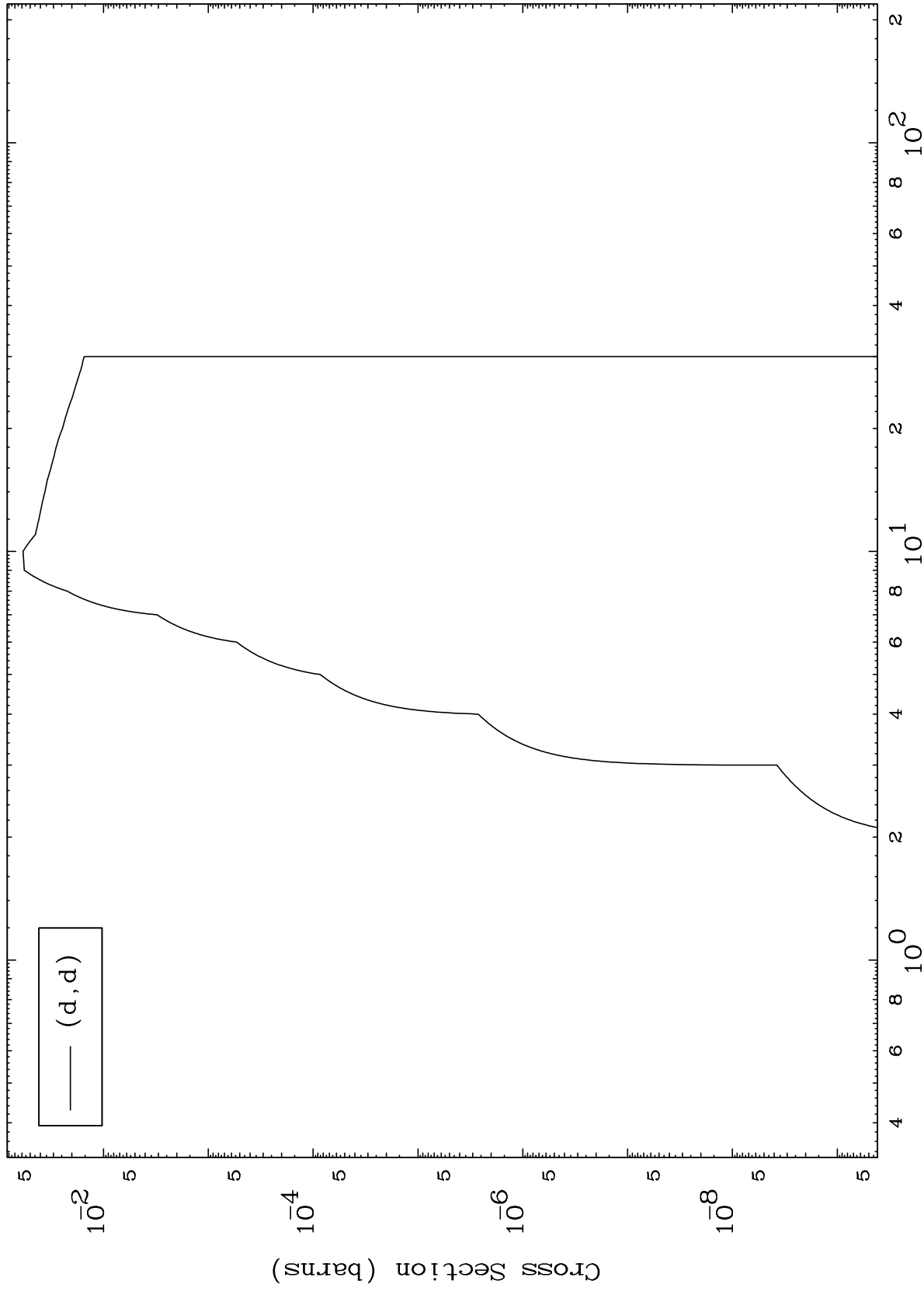
31-Ga-81



MAT 3161

31-Ga-81

(d,d) Levels  
0 Kelvin Cross Sections



8

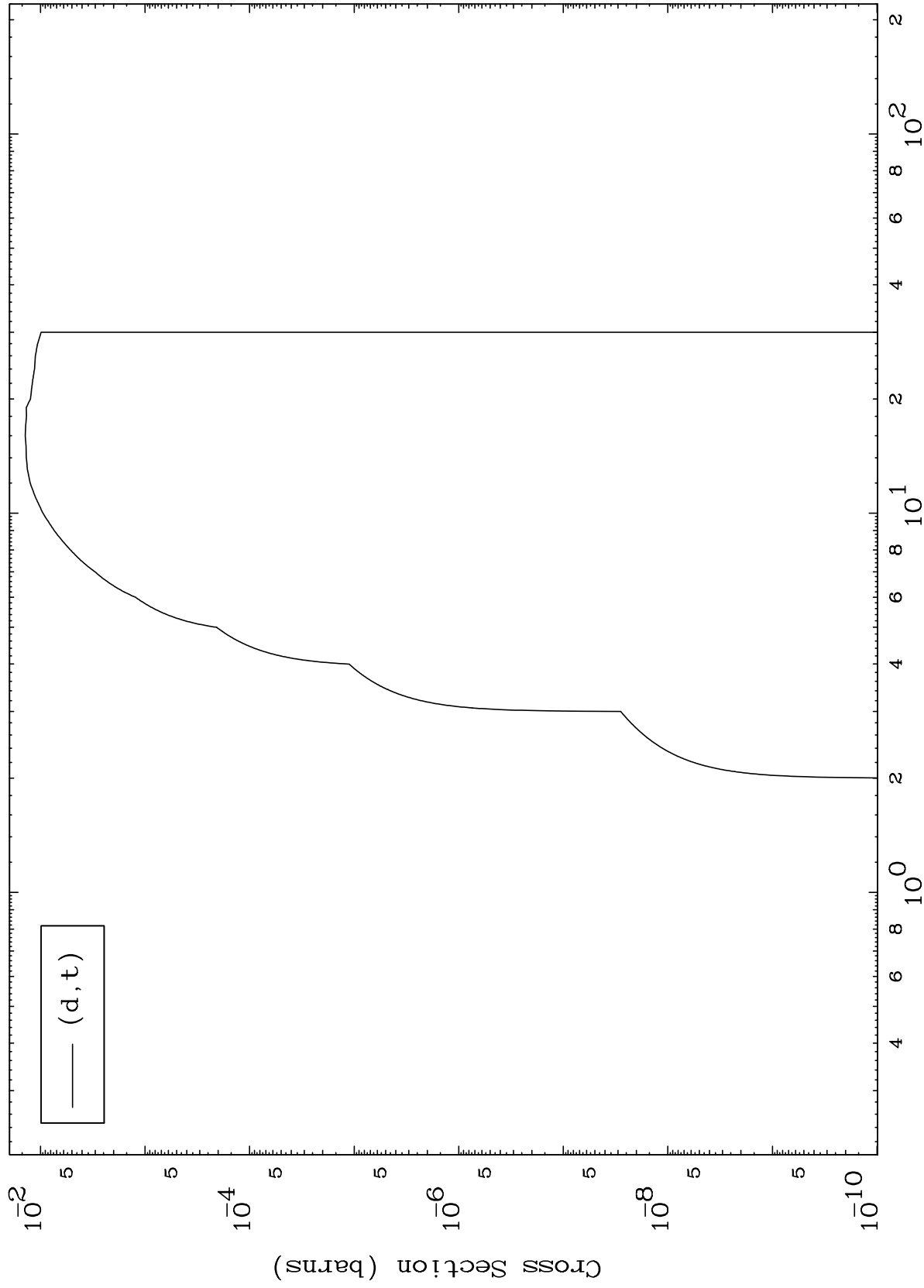
Incident Energy (MeV)

31-Ga-81

MAT 3161

31-Ga-81

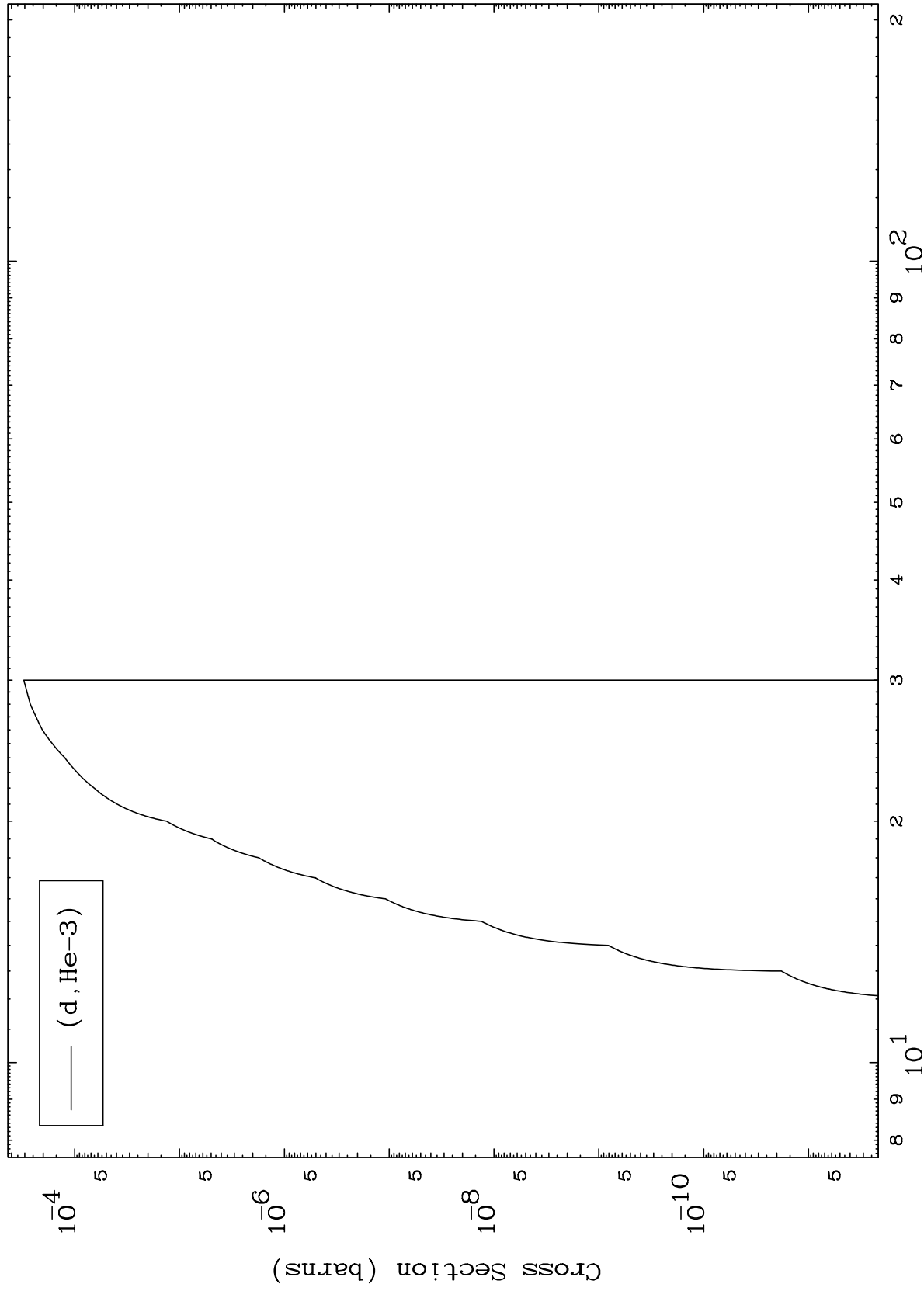
(d,t) Levels  
0 Kelvin Cross Sections



MAT 3161

31-Ga-81

(d,He3) Levels  
0 Kelvin Cross Sections



10

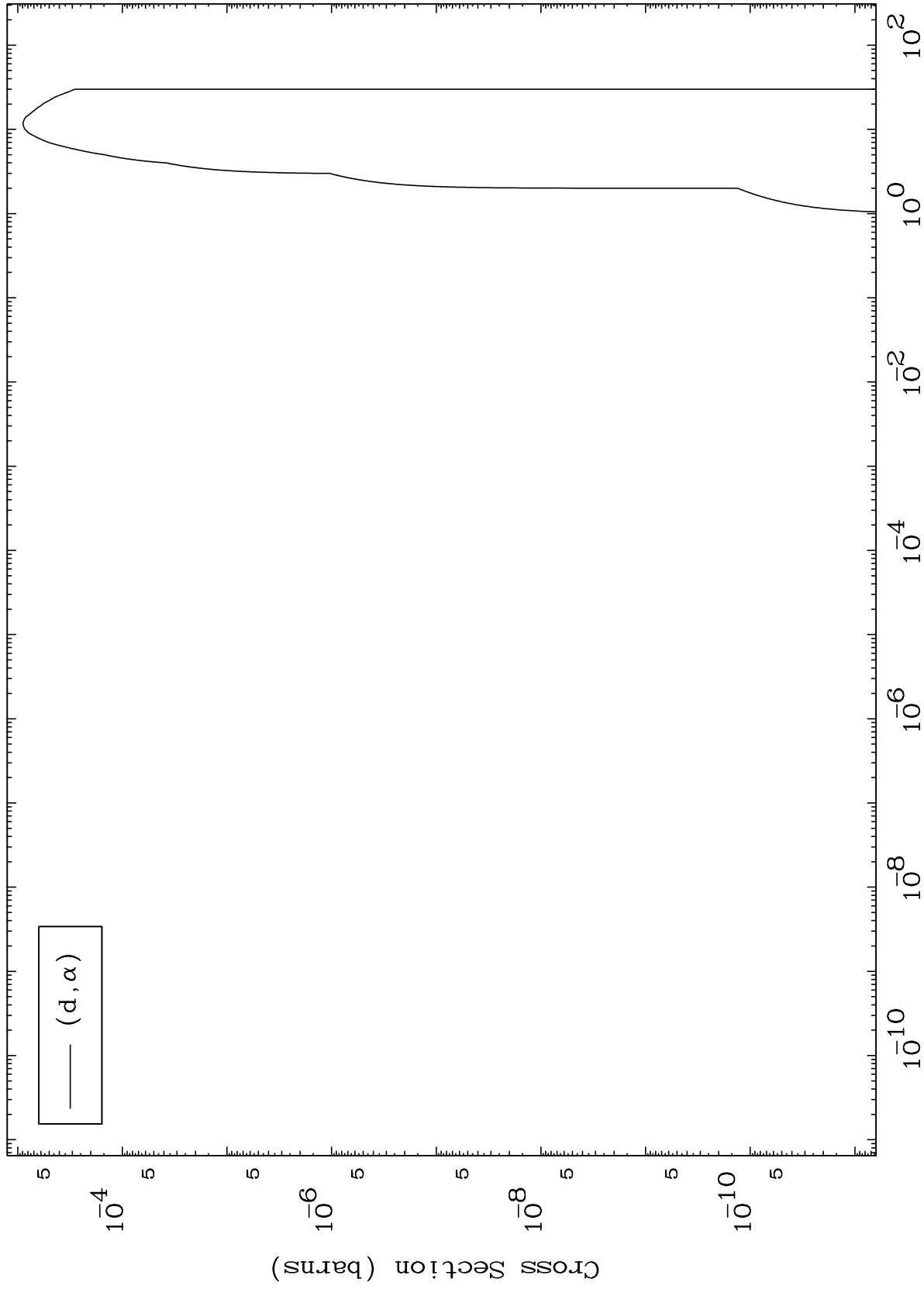
Incident Energy (MeV)

31-Ga-81

MAT 3161

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

31-Ga-81



11

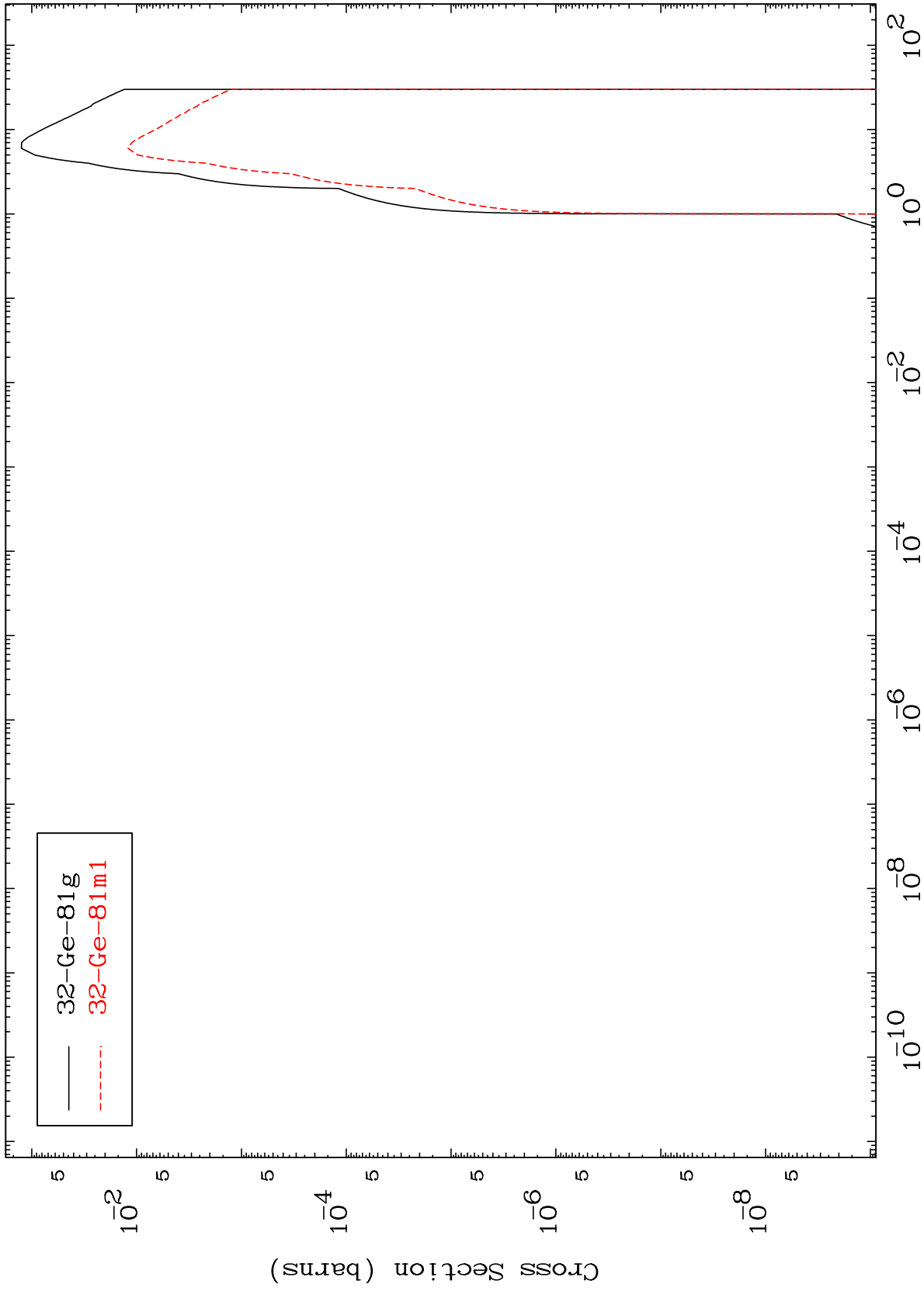
Incident Energy (MeV)

31-Ga-81

MAT 3161

(d,2n)  
Radionuclide Production Cross Section

31-Ga-81



12

Incident Energy (MeV)

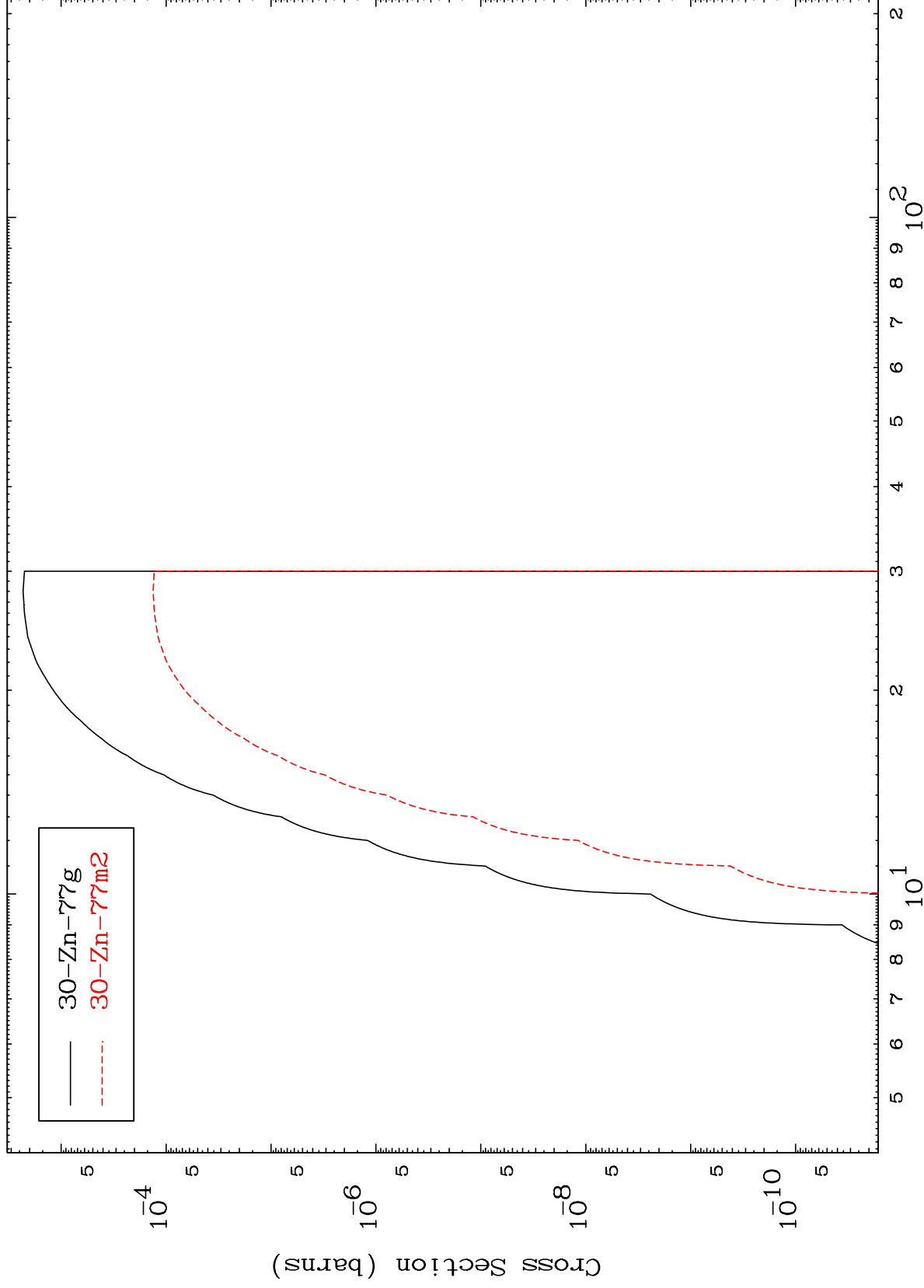
31-Ga-81

MAT 3161

(d,2n)  $\alpha$

31-Ga-81

Radionuclide Production Cross Section



13

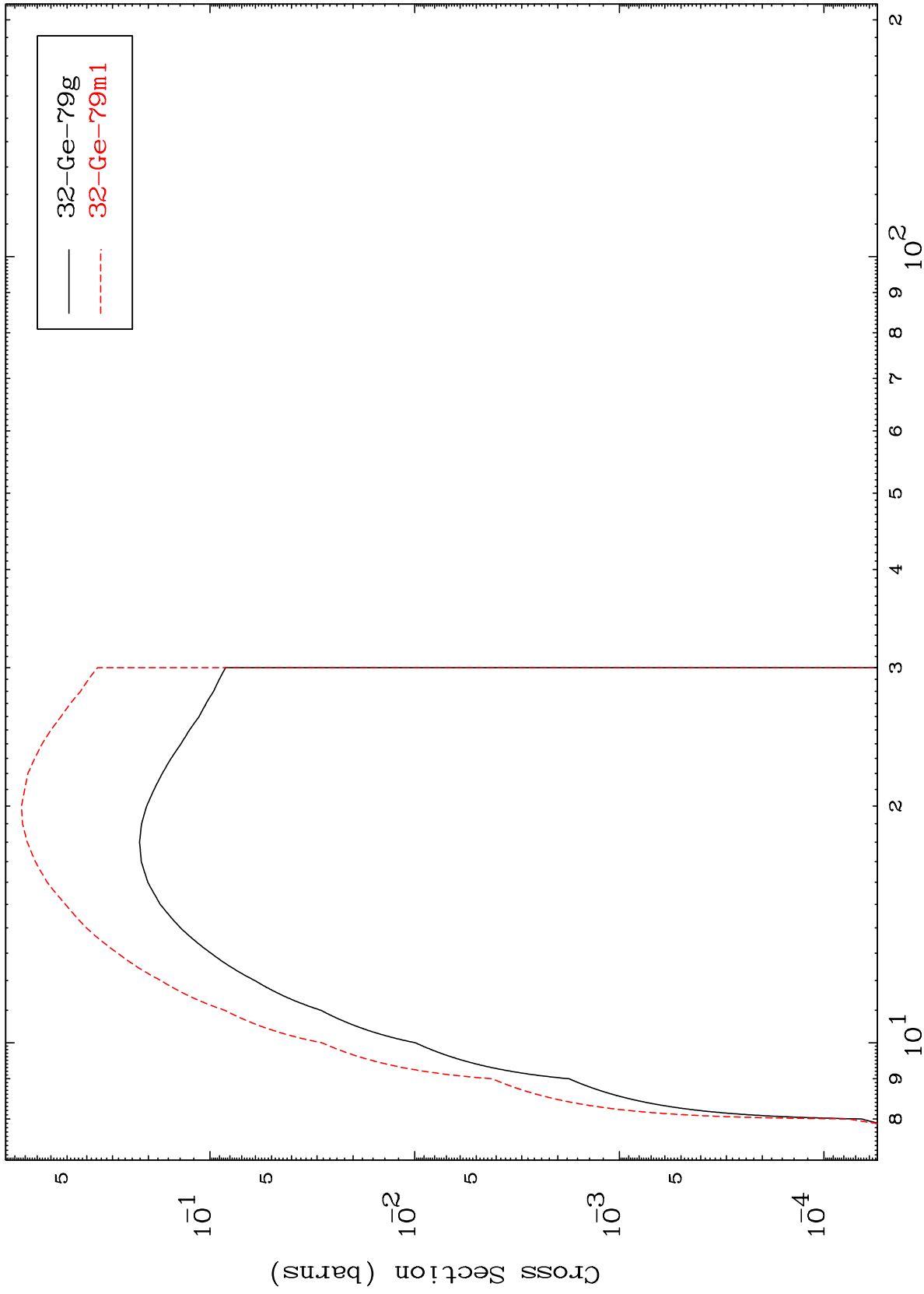
Incident Energy (MeV)

31-Ga-81

MAT 3161

31-Ga-81

(d,4n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

31-Ga-81