

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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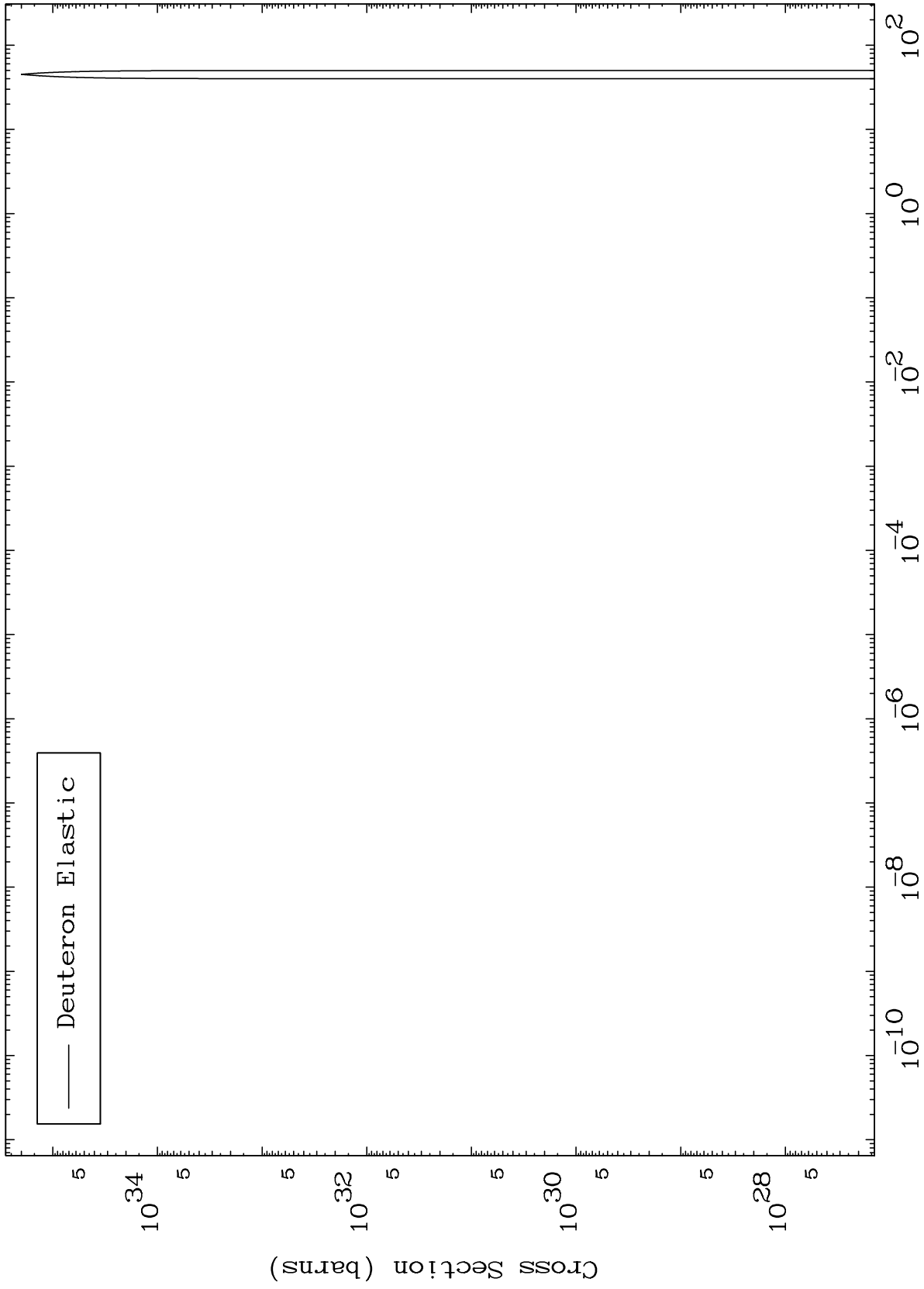
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 3255

Deuteron Major  
0 Kelvin Cross Sections

32-Ge-80



1

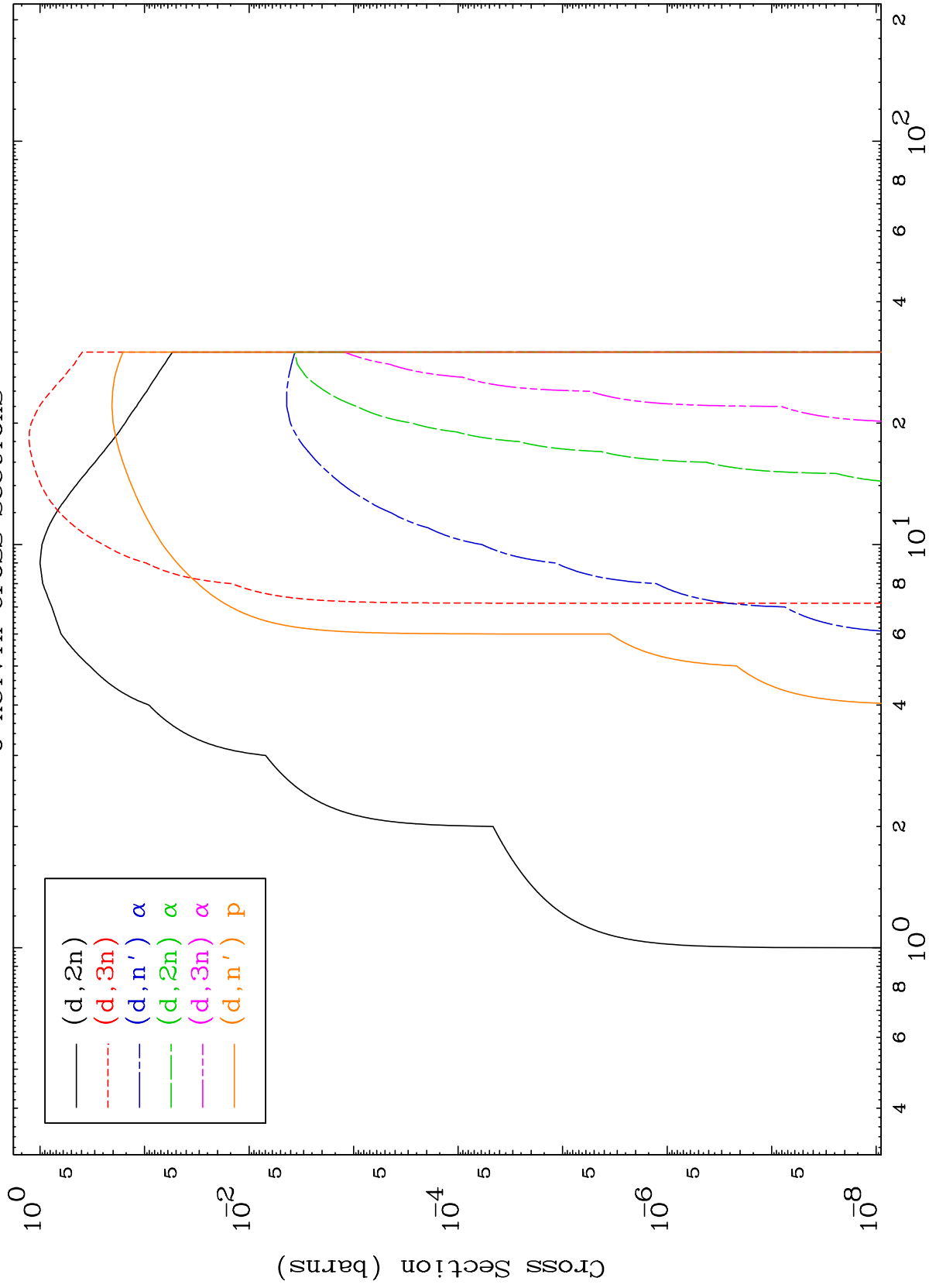
Incident Energy (MeV)

32-Ge-80

MAT 3255

Deuteron Neutron Production  
0 Kelvin Cross Sections

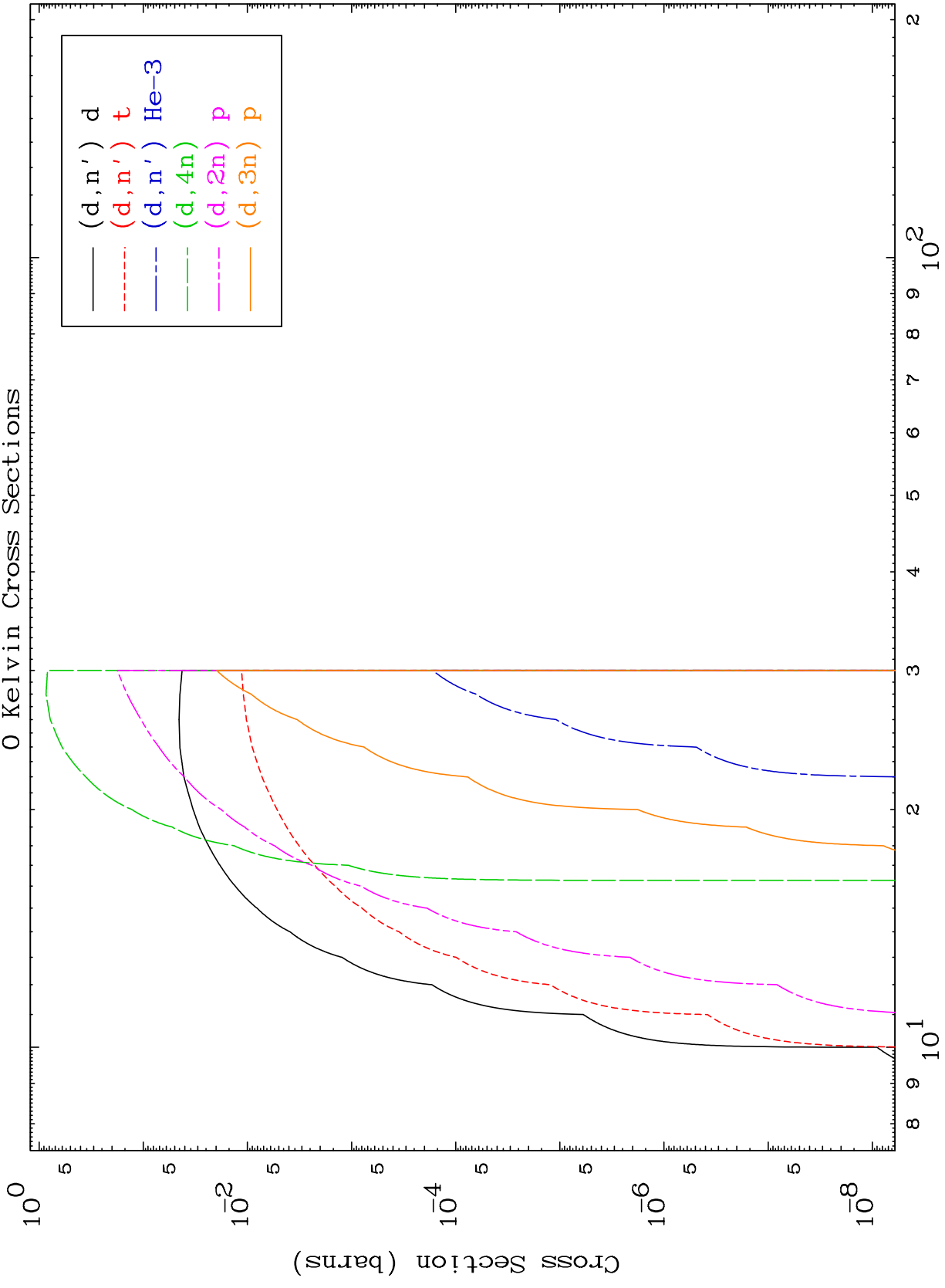
32-Ge-80



2

Incident Energy (MeV)

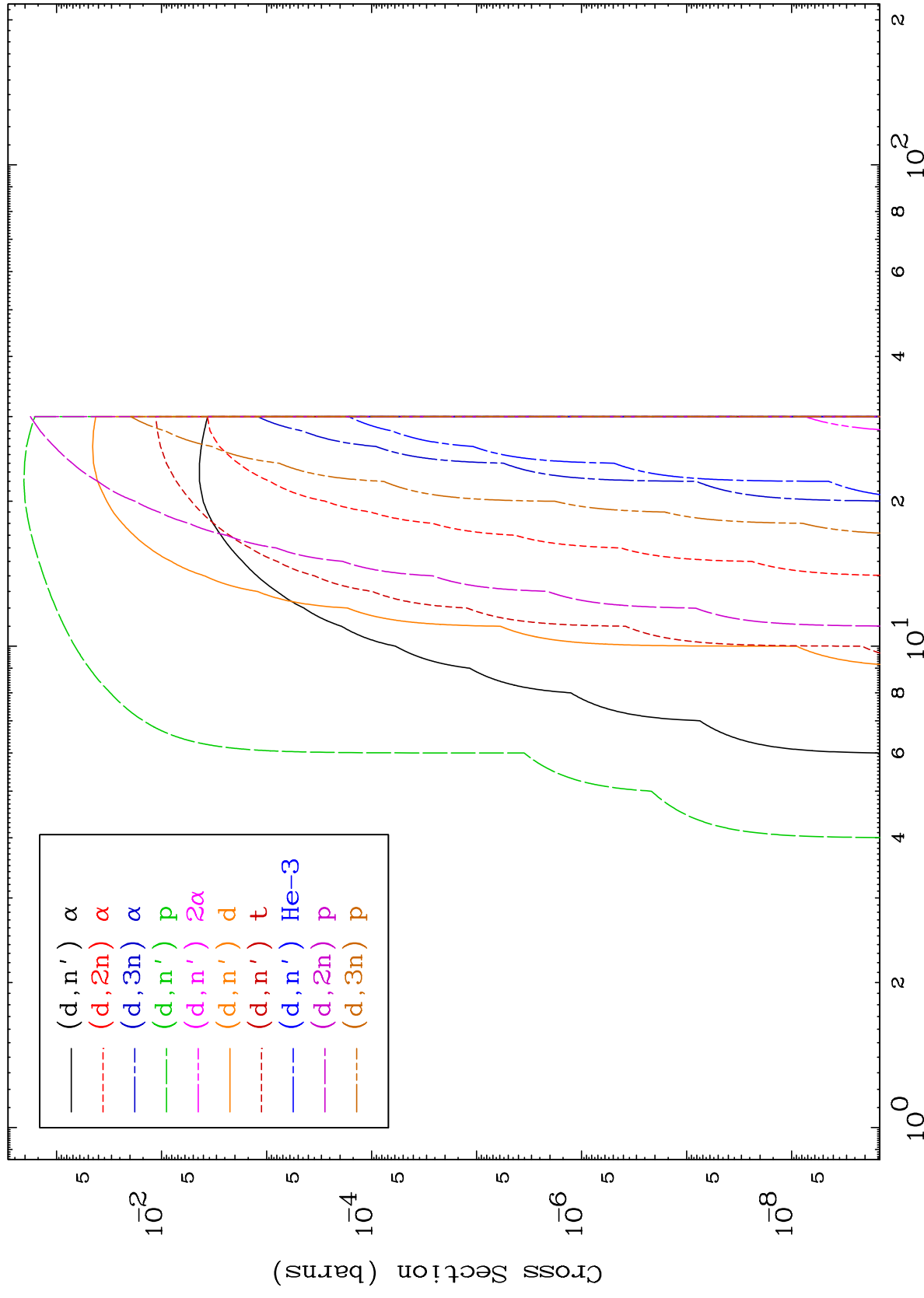
32-Ge-80



MAT 3255

Deuteron Charged Particle  
0 Kelvin Cross Sections

32-Ge-80



4

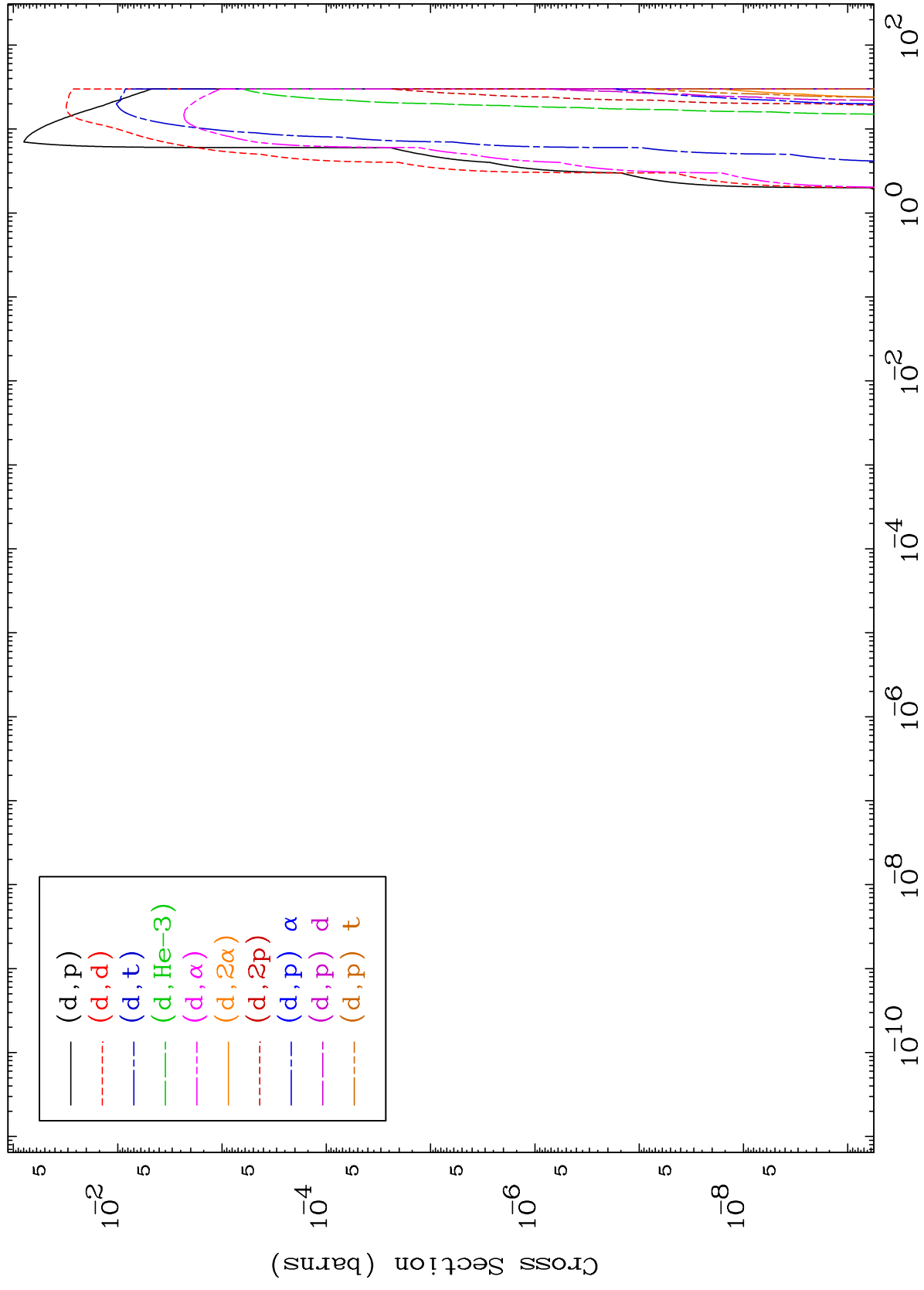
Incident Energy (MeV)

32-Ge-80

MAT 3255

Deuteron Charged Particle  
0 Kelvin Cross Sections

32-Ge-80



5

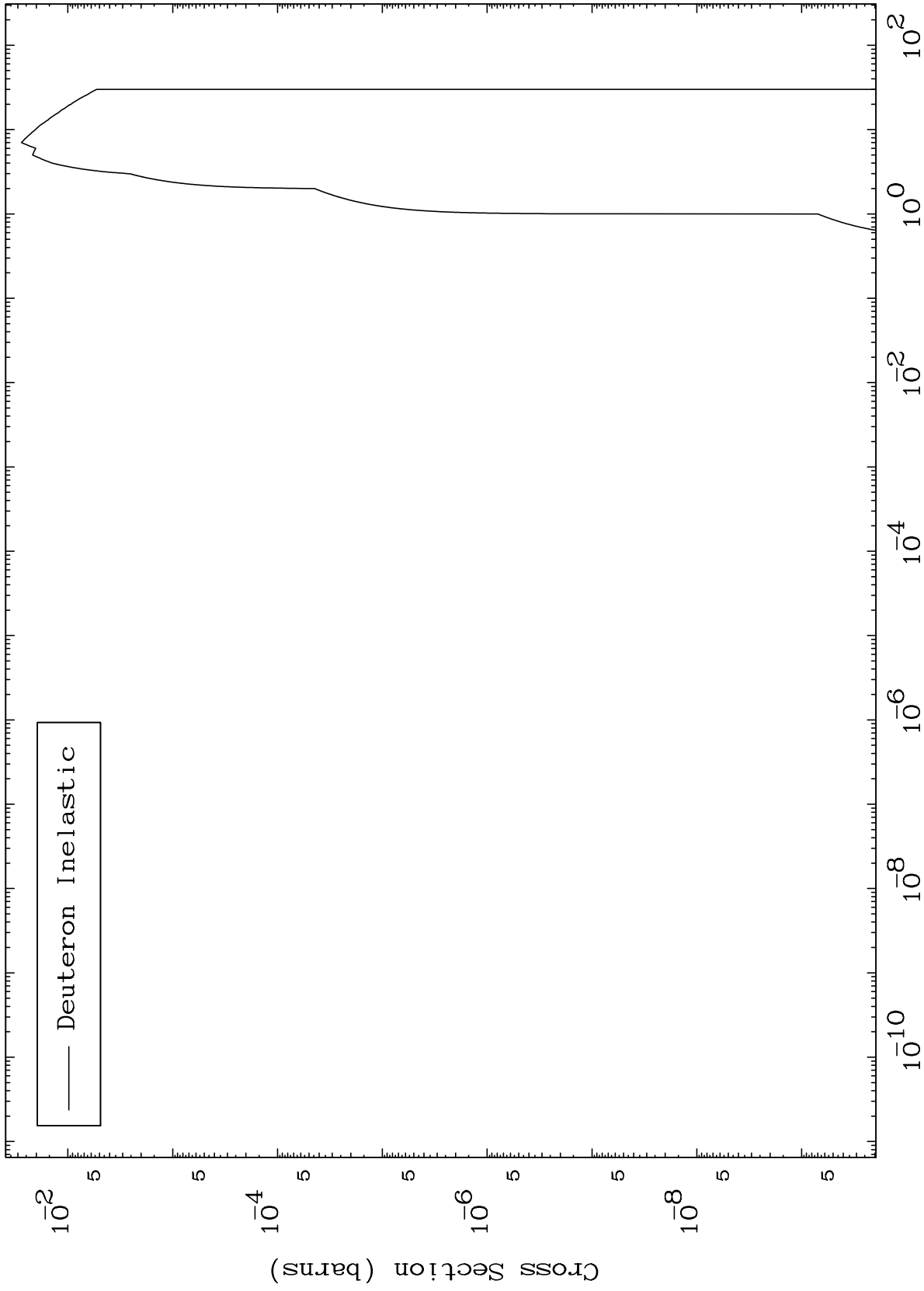
Incident Energy (MeV)

32-Ge-80

MAT 3255

(d,n') Level  
0 Kelvin Cross Sections

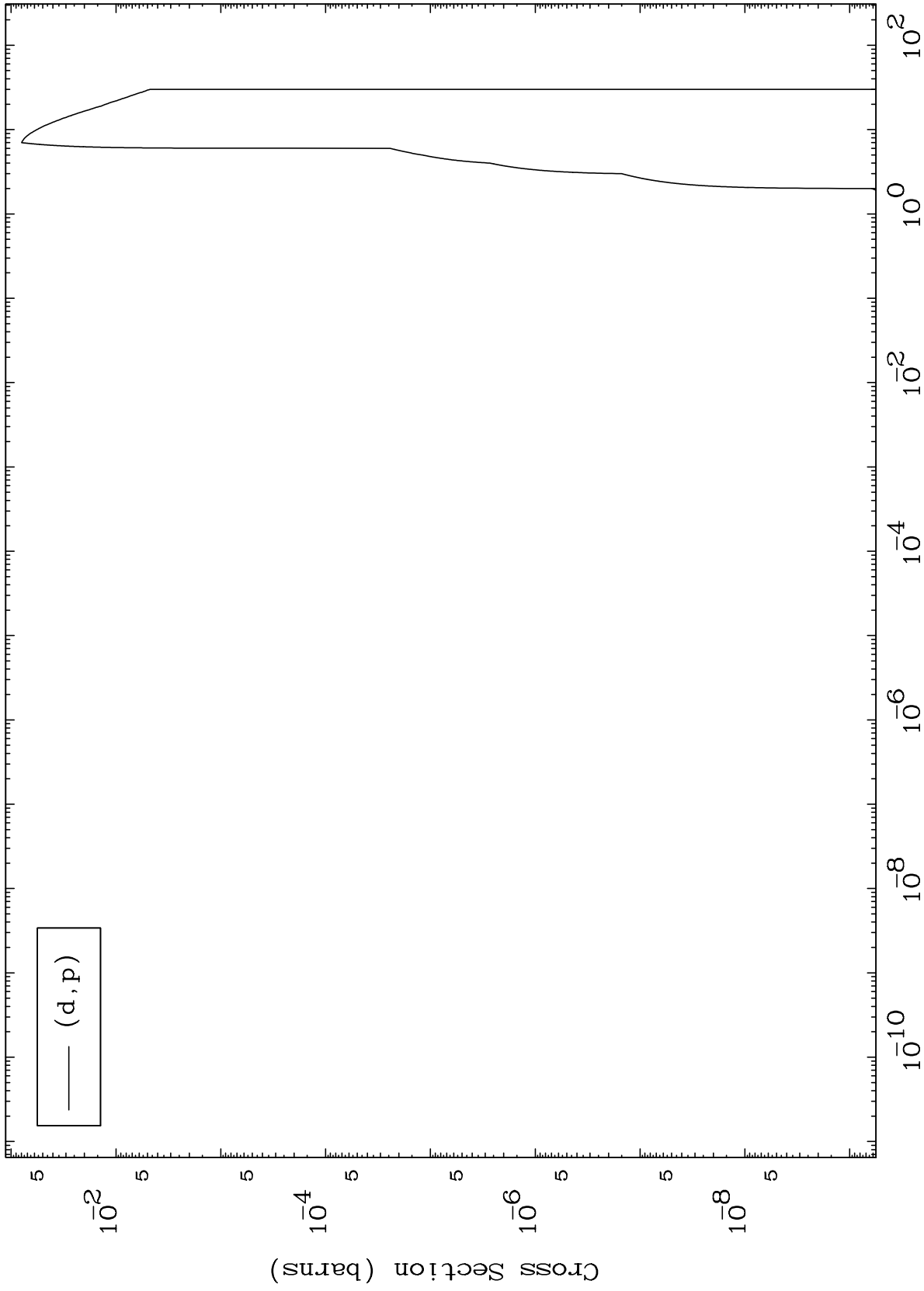
32-Ge-80



MAT 3255

(d,p) Levels  
0 Kelvin Cross Sections

32-Ge-80



7

Incident Energy (MeV)

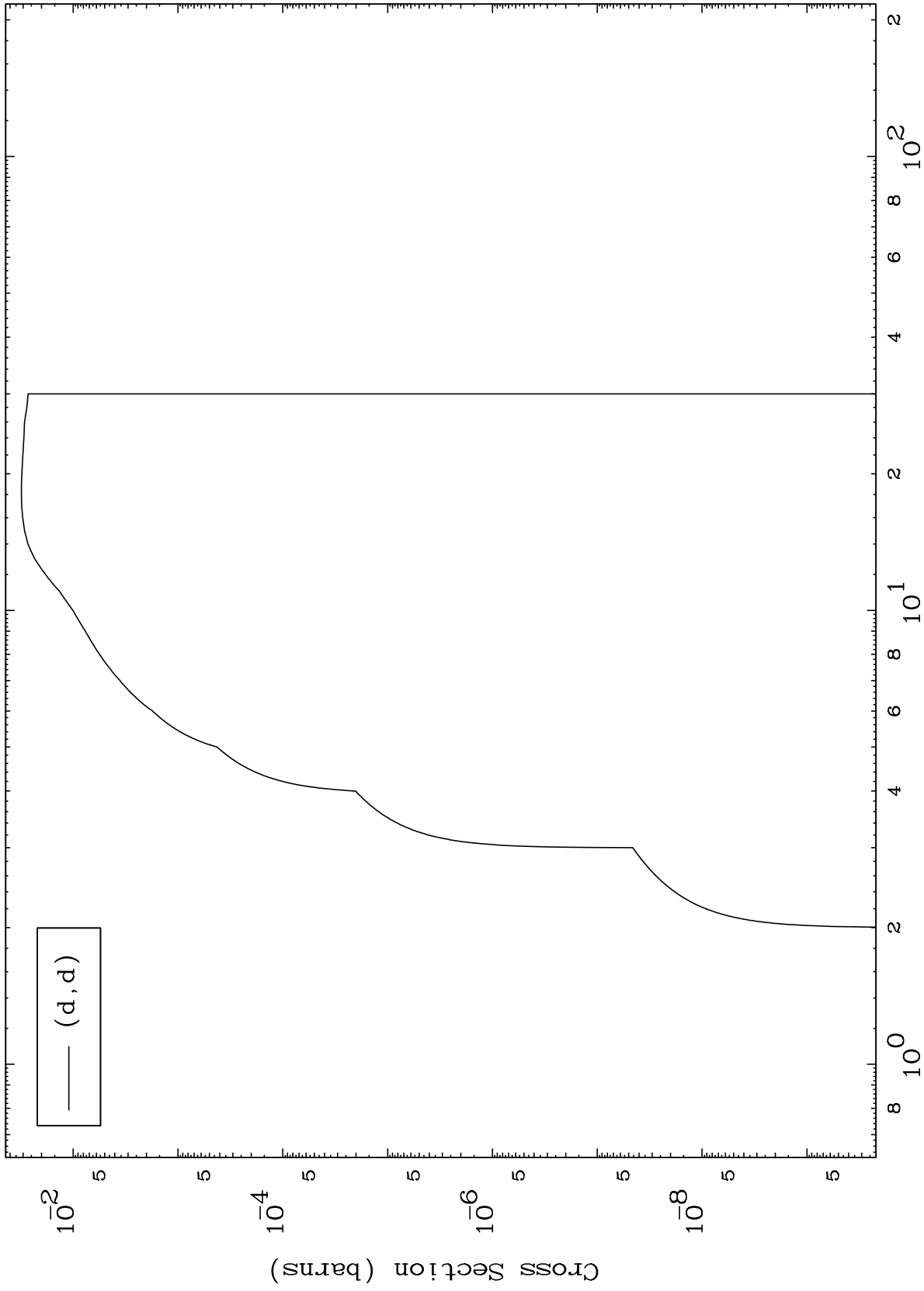
32-Ge-80



MAT 3255

32-Ge-80

(d,d) Levels  
0 Kelvin Cross Sections



8

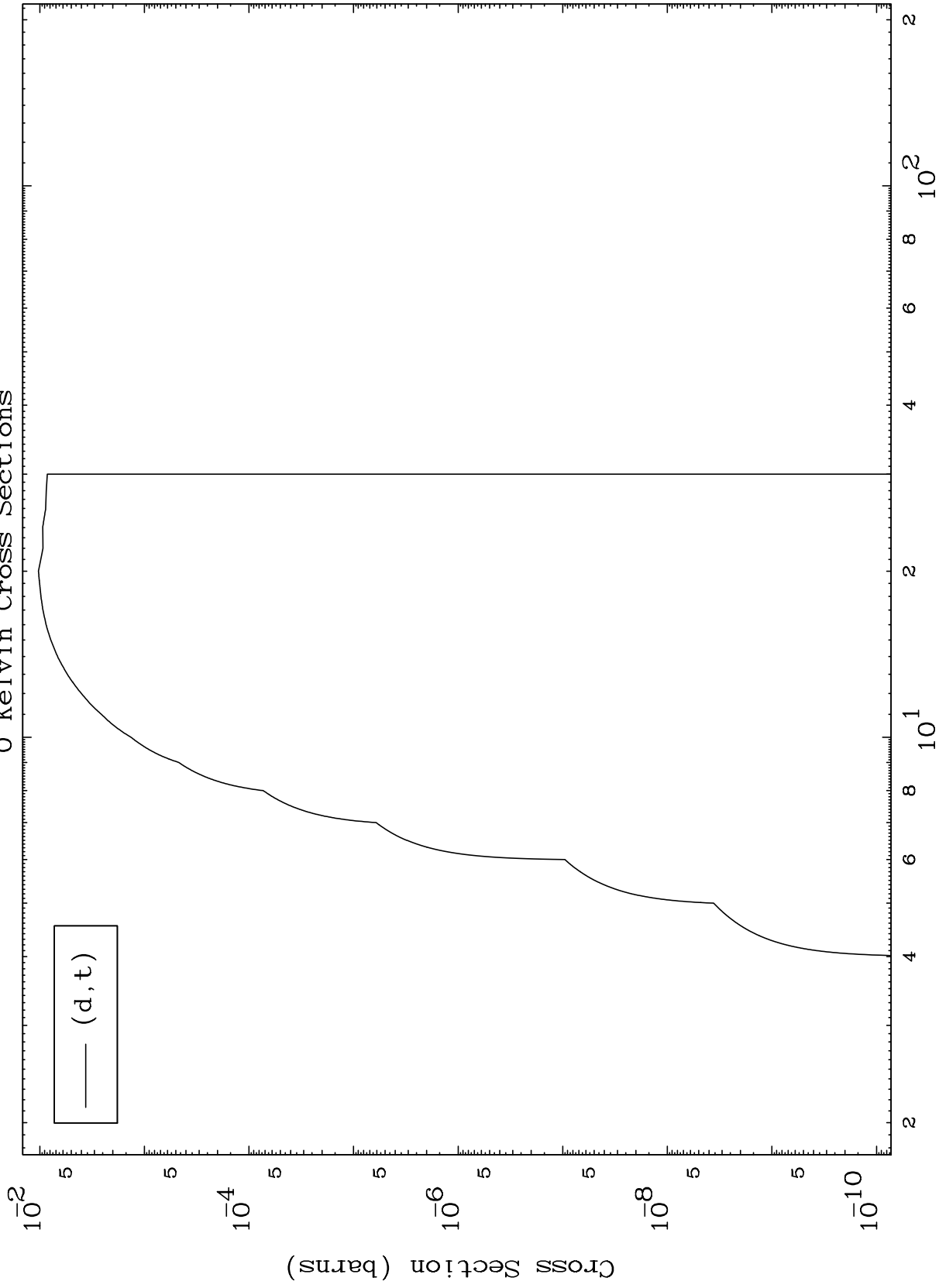
Incident Energy (MeV)

32-Ge-80

MAT 3255

32-Ge-80

(d,t) Levels  
0 Kelvin Cross Sections



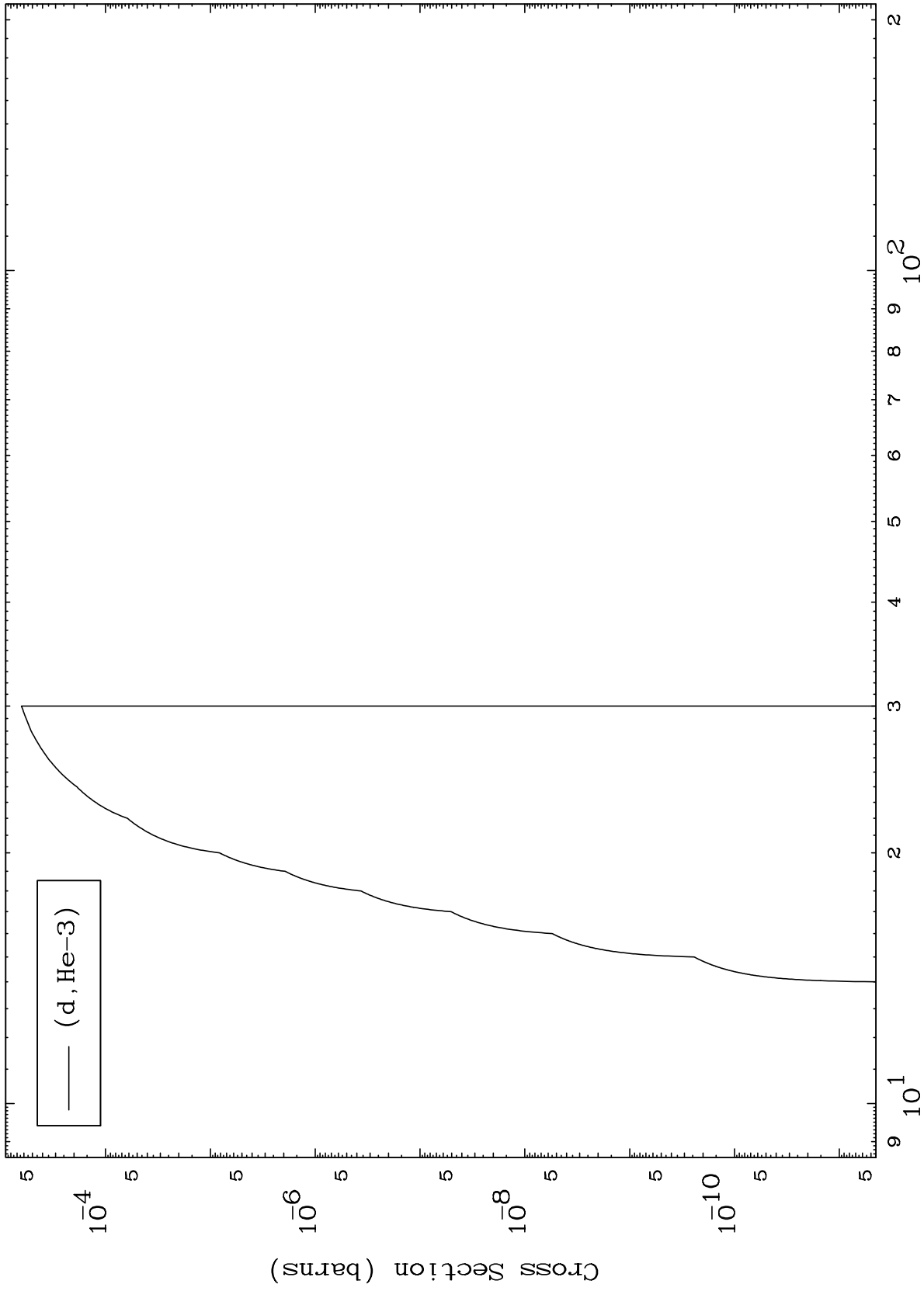
9

32-Ge-80

MAT 3255

(d,He3) Levels  
0 Kelvin Cross Sections

32-Ge-80



10

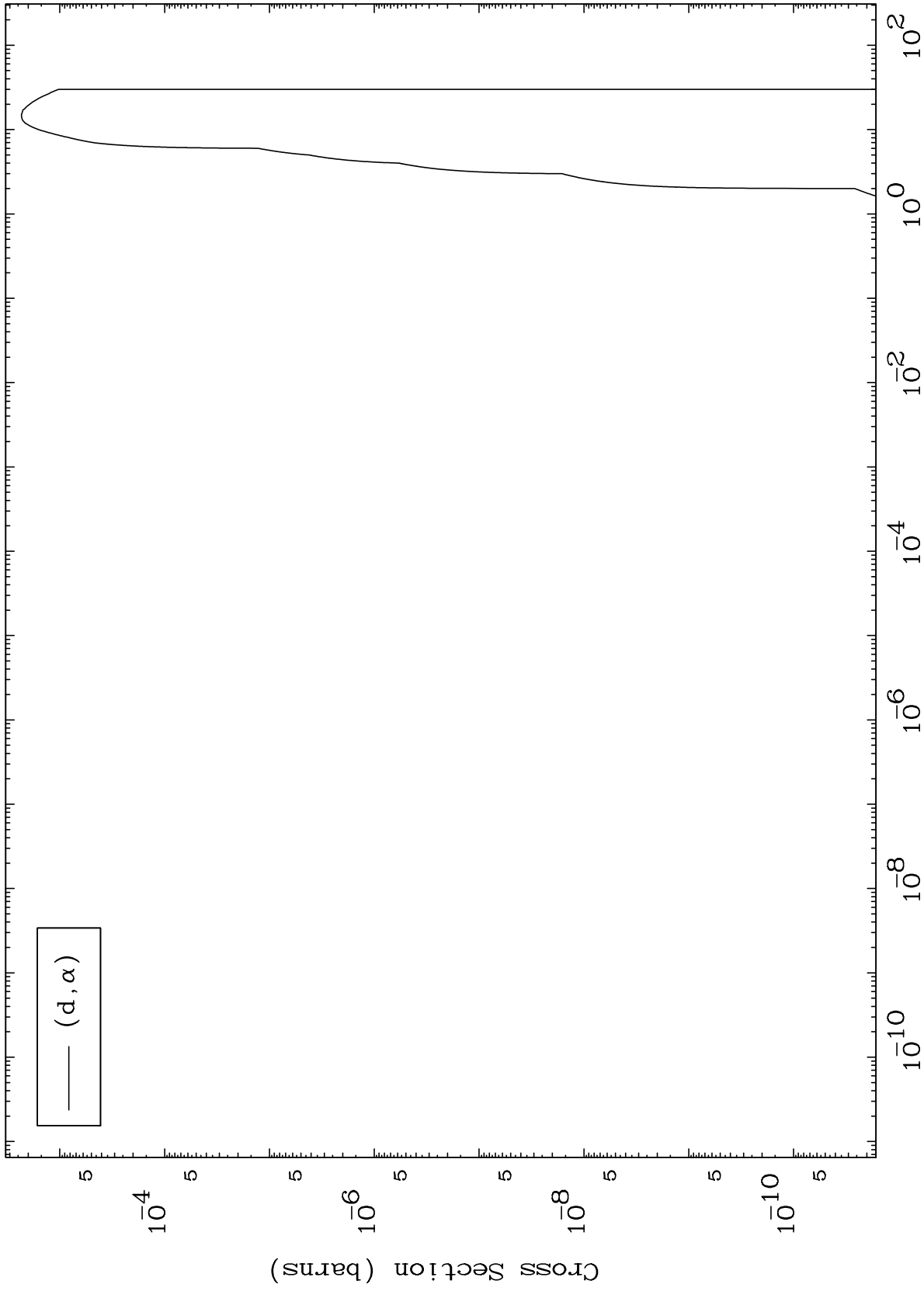
Incident Energy (MeV)

32-Ge-80

MAT 3255

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

32-Ge-80

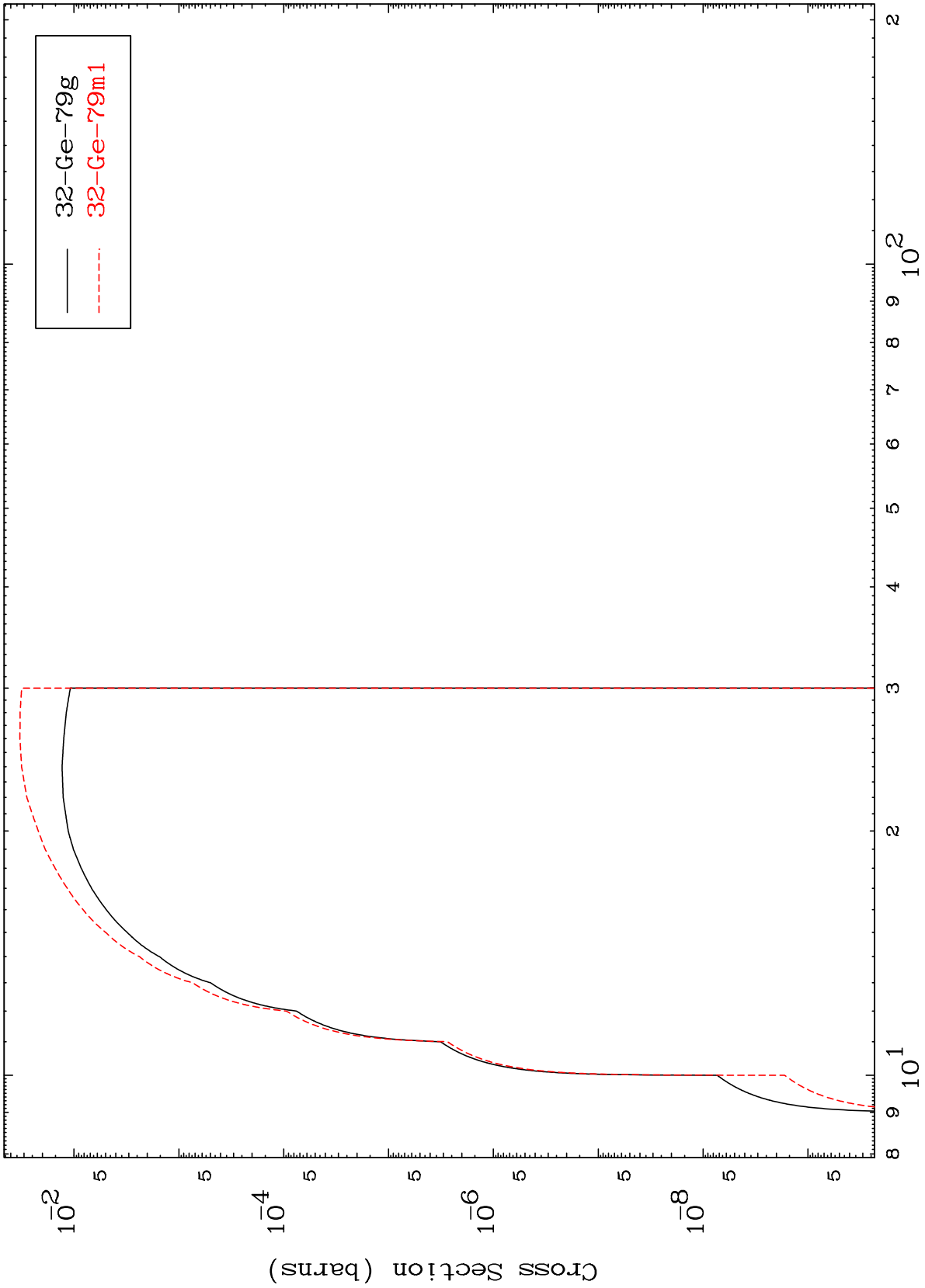


MAT 3255

(d,n') d

<sup>32</sup>Ge-80

Radionuclide Production Cross Section



12

Incident Energy (MeV)

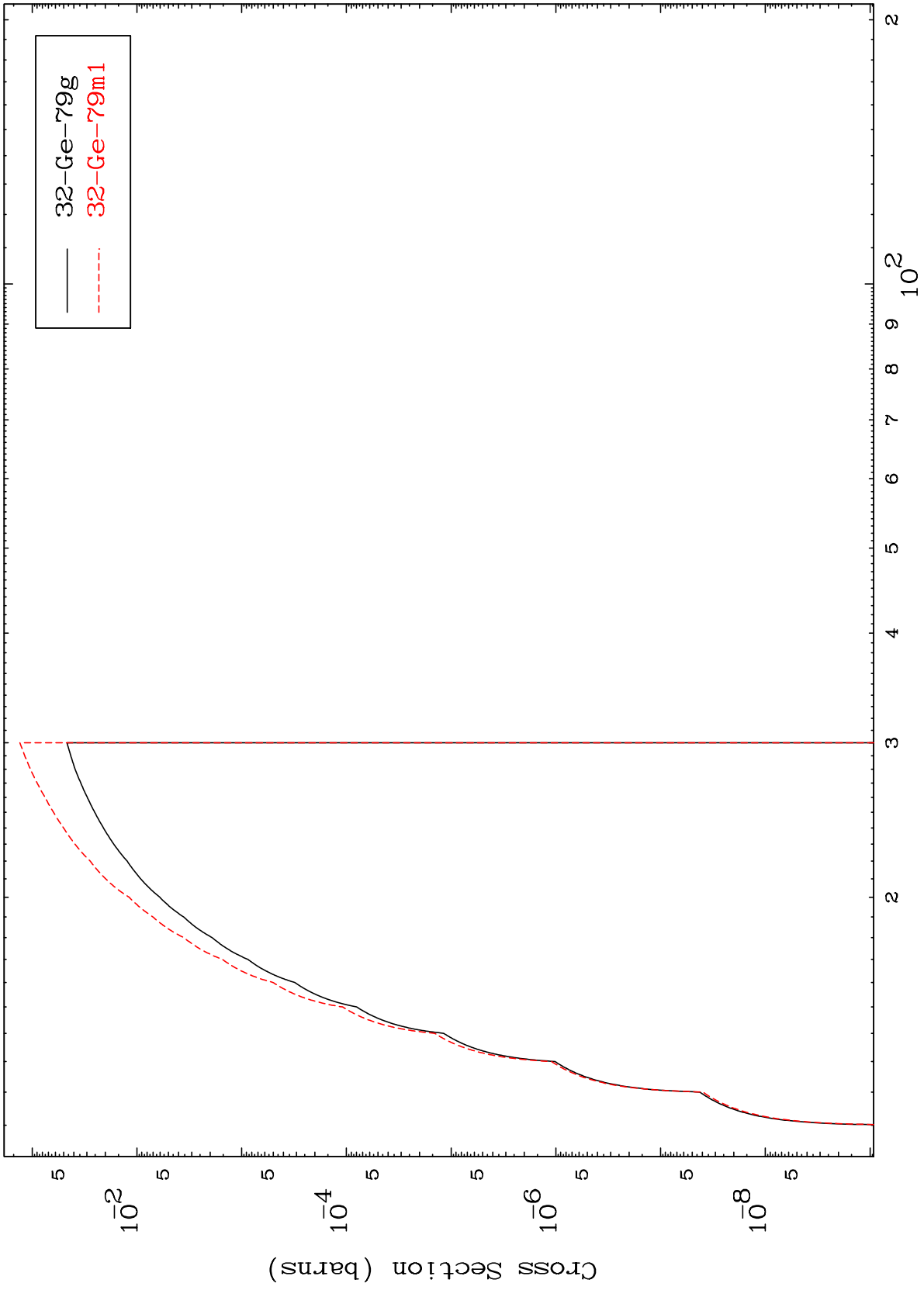
<sup>32</sup>Ge-80

MAT 3255

(d,2n) p

<sup>32</sup>Ge-80

Radionuclide Production Cross Section



13

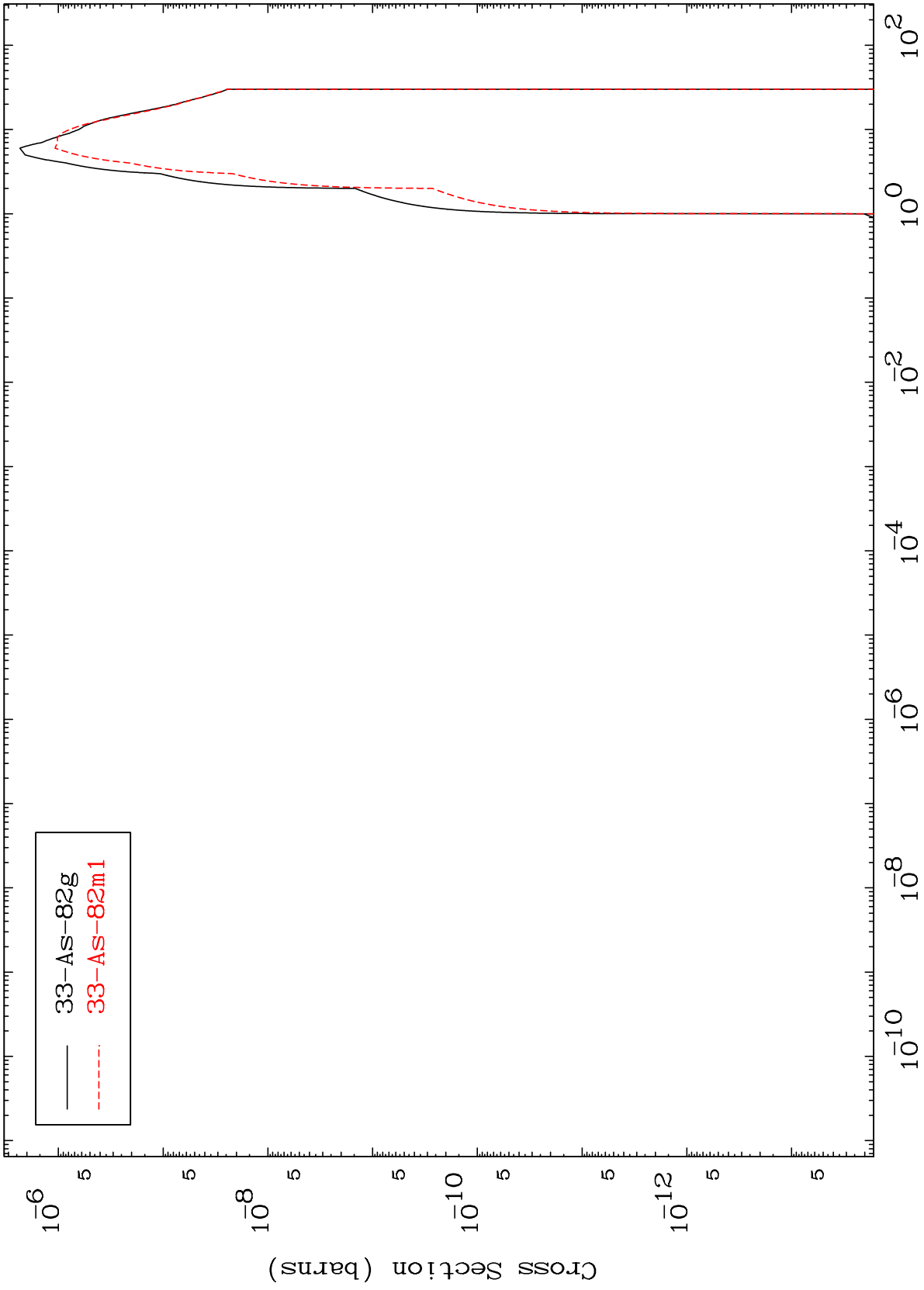
Incident Energy (MeV)

<sup>32</sup>Ge-80

MAT 3255

(d,  $\gamma$ )  
Radionuclide Production Cross Section

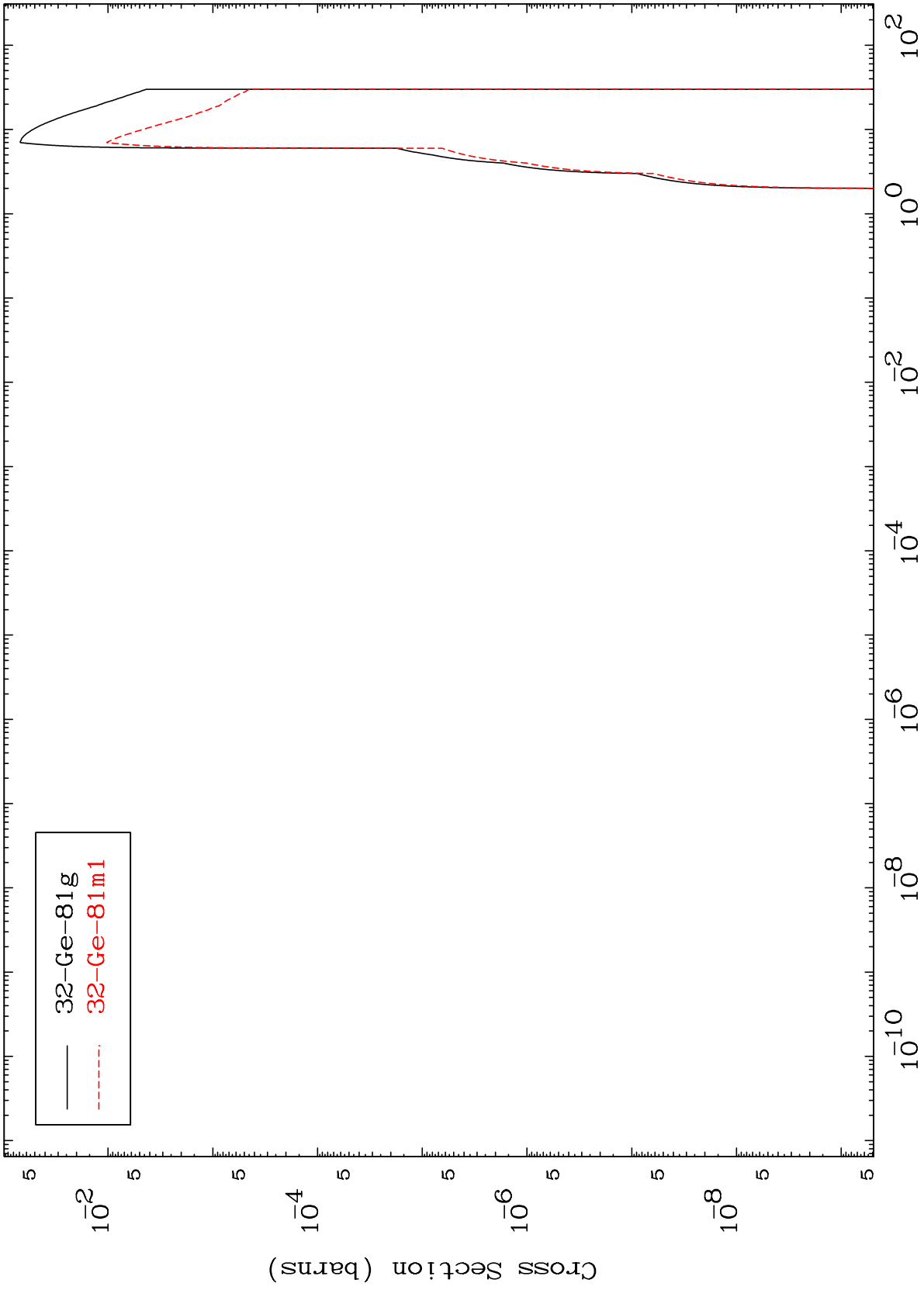
32-Ge-80



MAT 3255

(d,p)  
Radionuclide Production Cross Section

<sup>32</sup>Ge-80



15

Incident Energy (MeV)

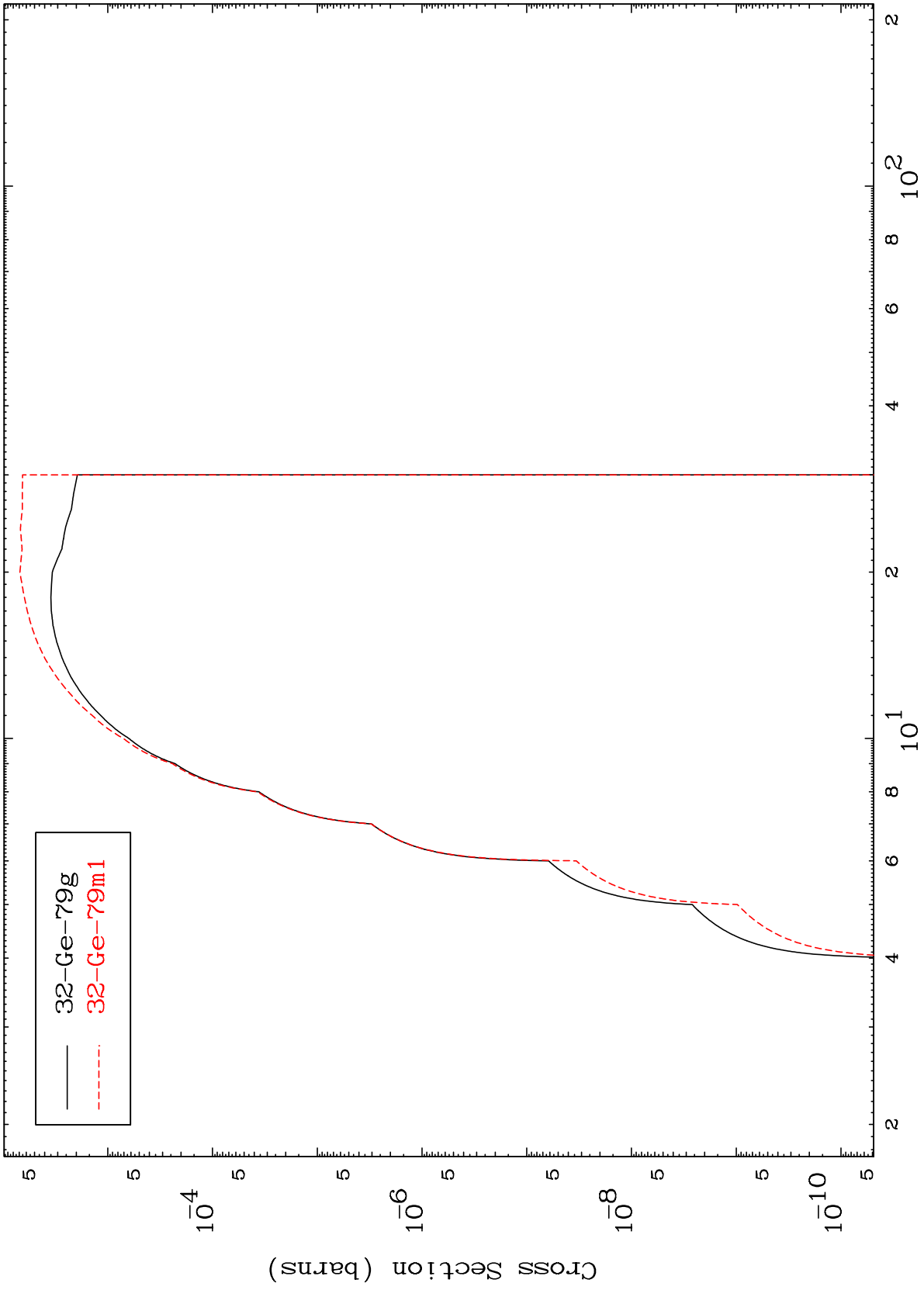
<sup>32</sup>Ge-80



MAT 3255

(d, t)  
Radionuclide Production Cross Section

<sup>32</sup>Ge-80



16

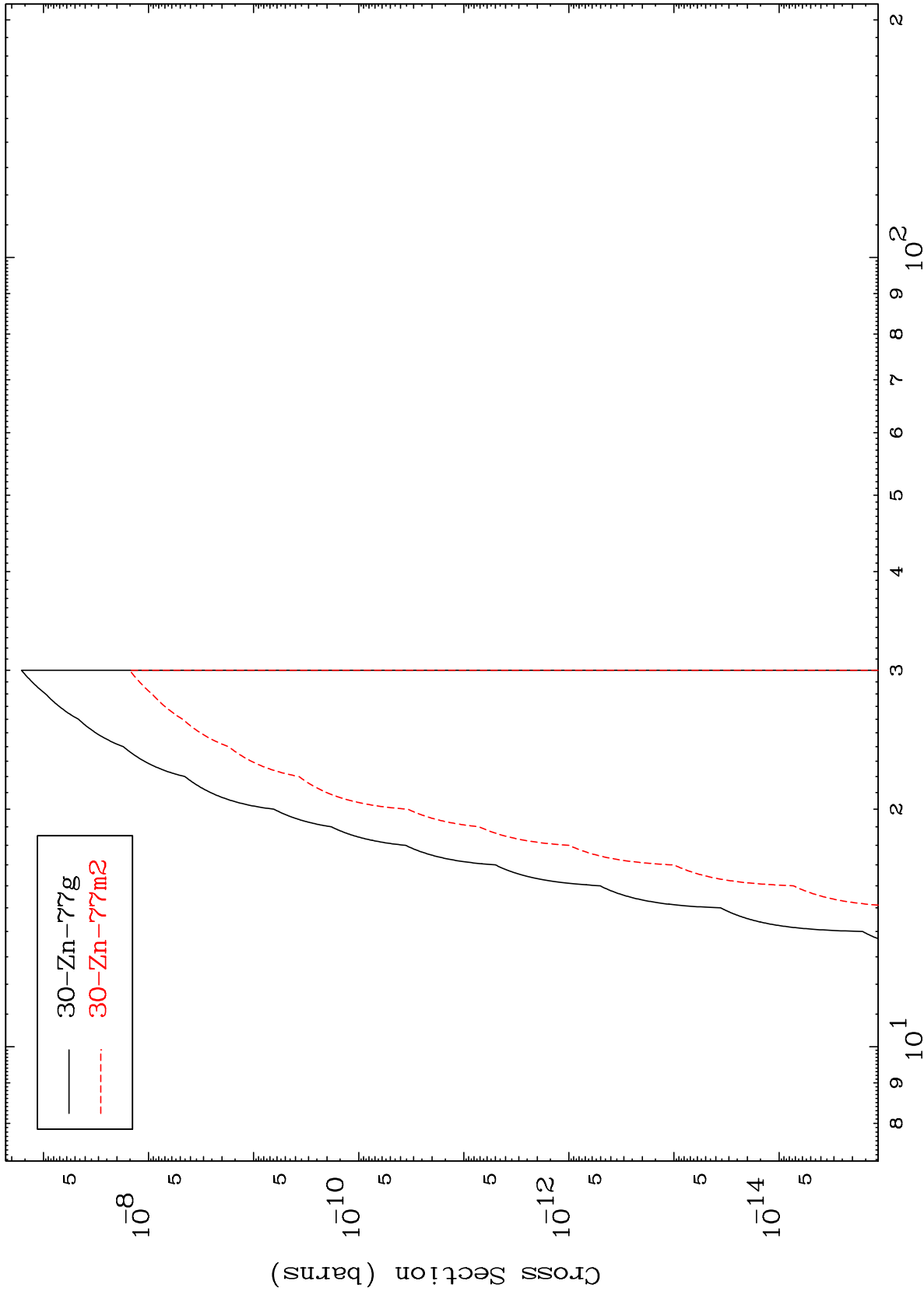
<sup>32</sup>Ge-80

MAT 3255

(d,p)  $\alpha$

<sup>32</sup>Ge-80

Radionuclide Production Cross Section



17

Incident Energy (MeV)

<sup>32</sup>Ge-80