

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

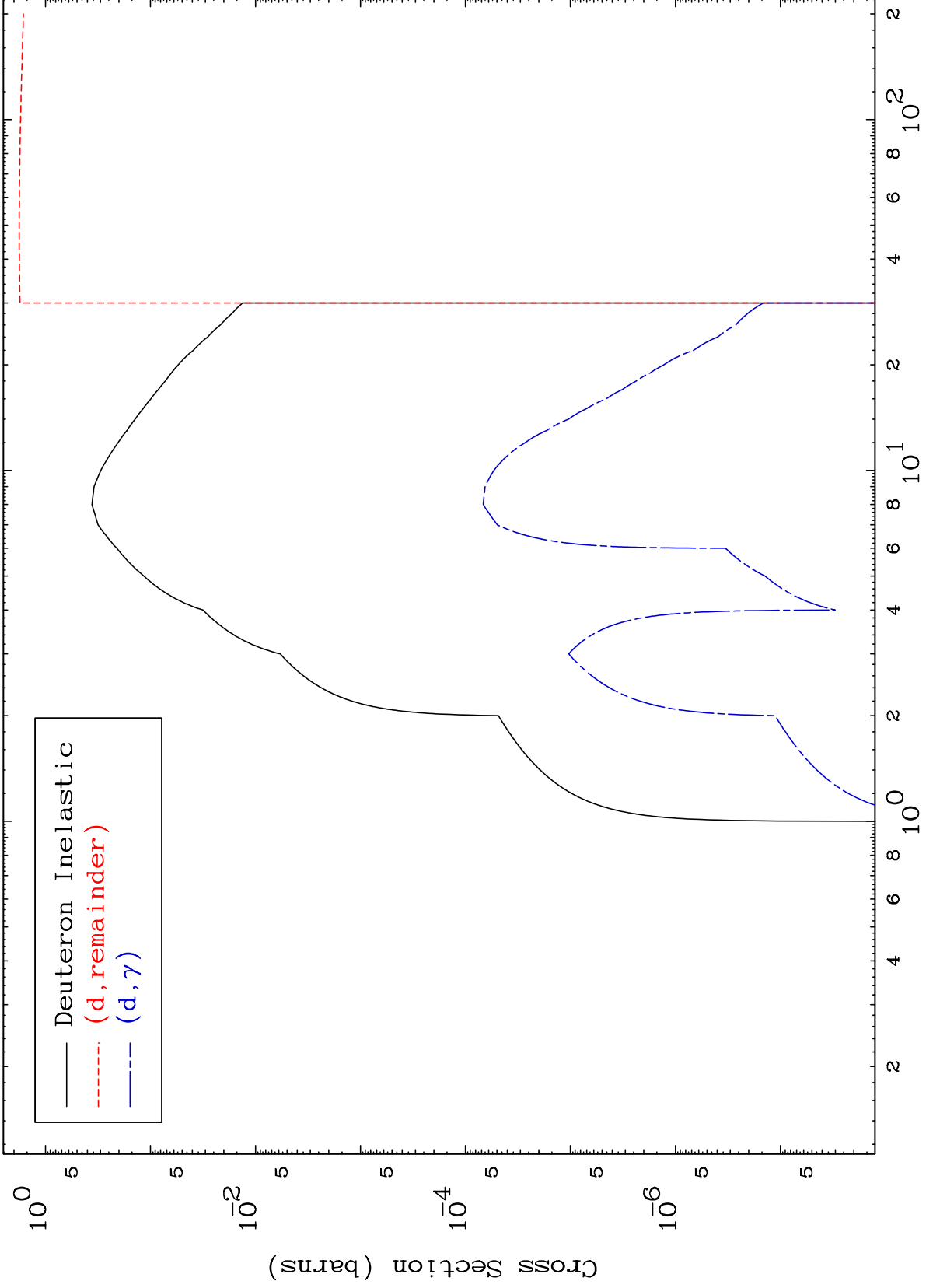
Press Mouse Button to Start

MAT 3231

Deuteron Major

32-Ge-72

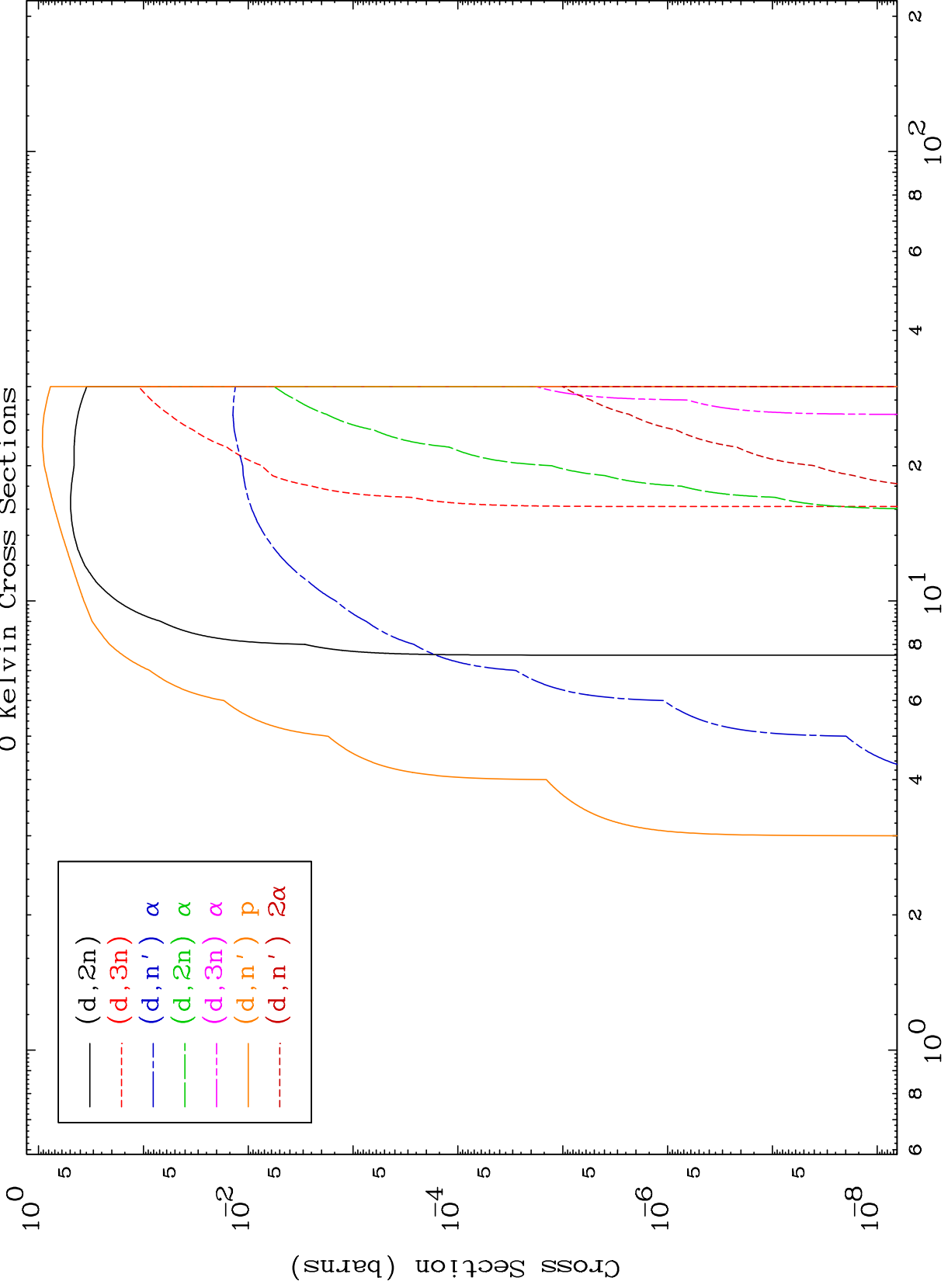
0 Kelvin Cross Sections



MAT 3231

Deuteron Neutron Production  
0 Kelvin Cross Sections

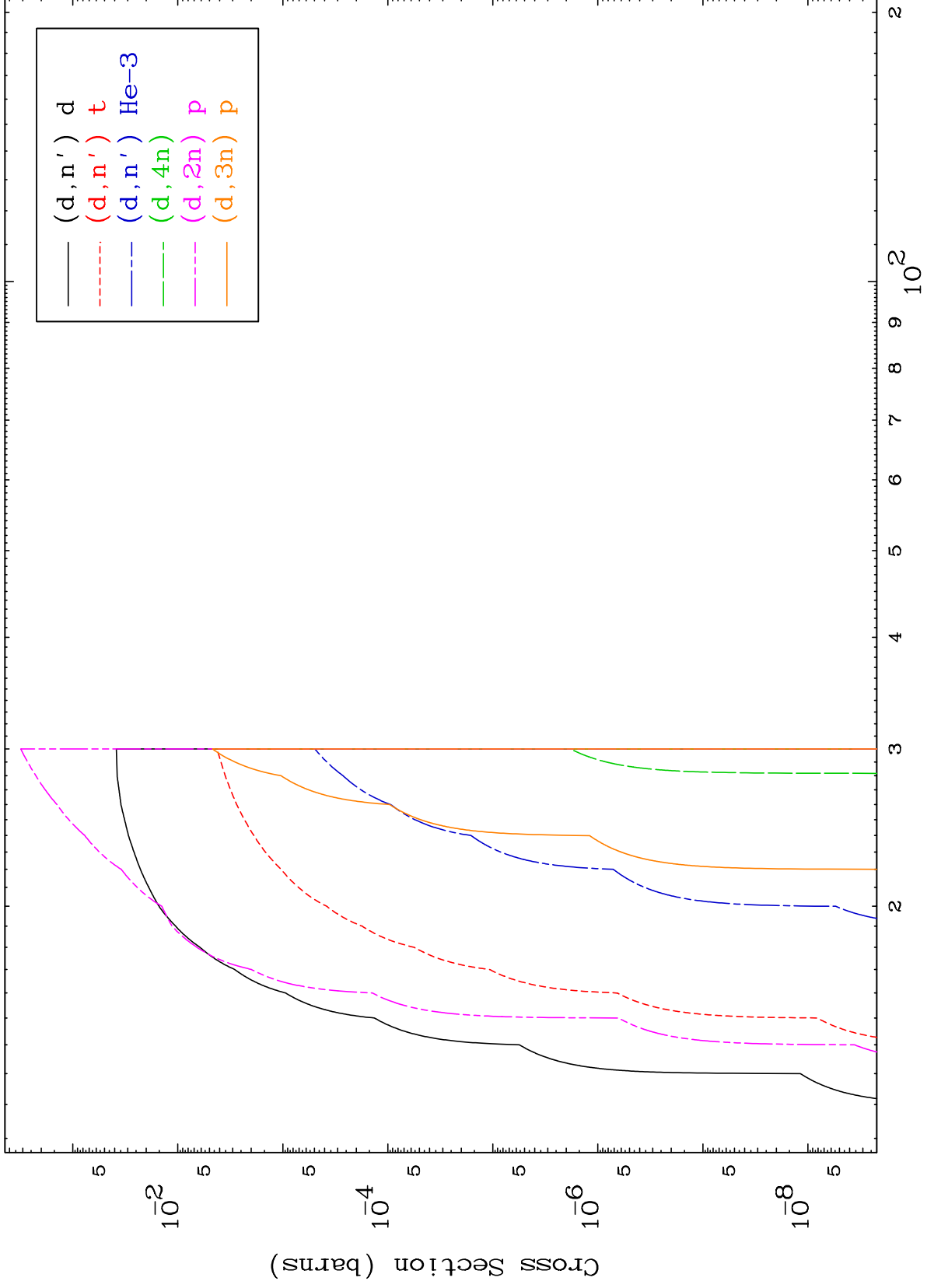
<sup>32</sup>Ge-72



2

Incident Energy (MeV)

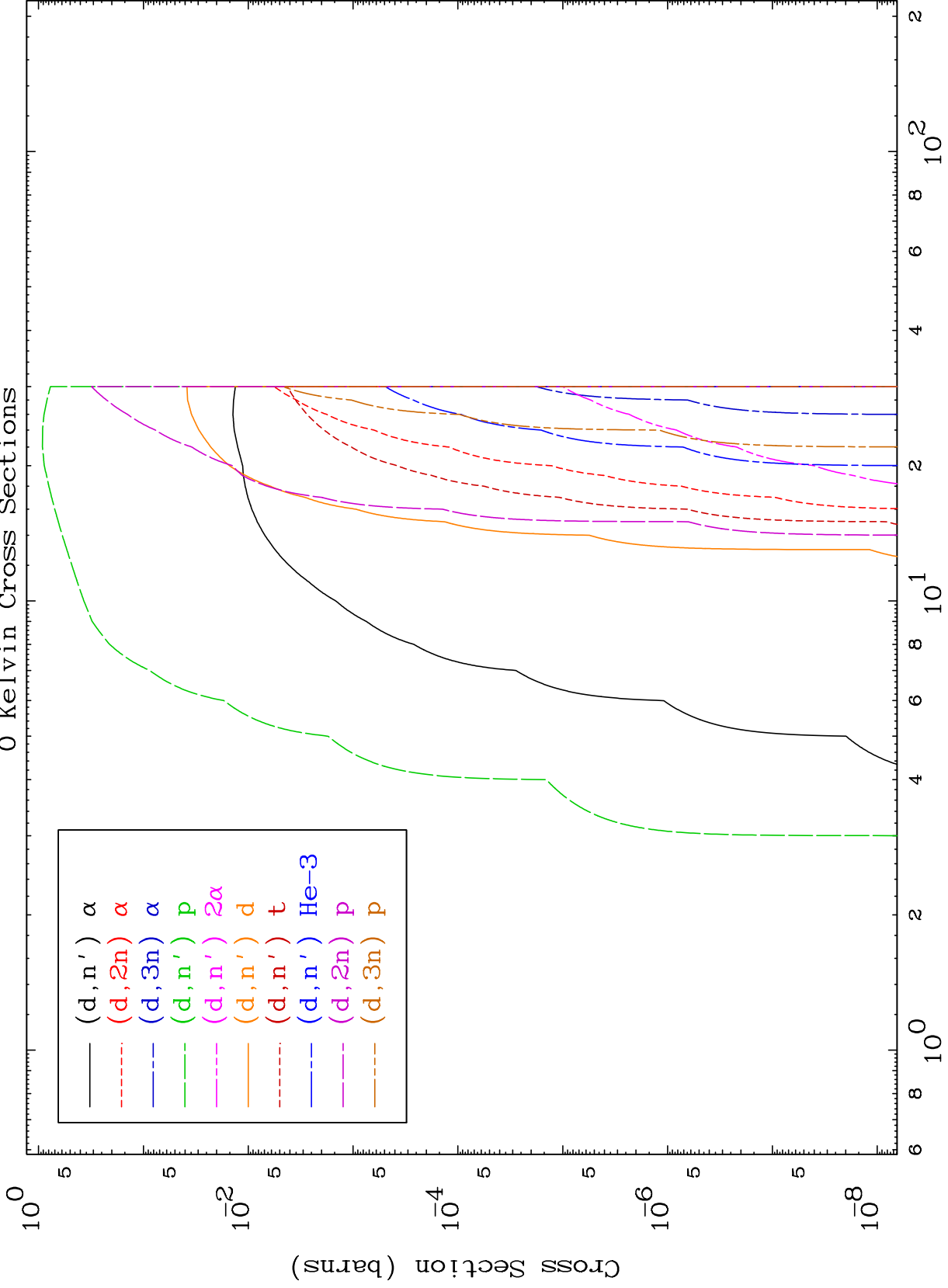
<sup>32</sup>Ge-72



MAT 3231

Deuteron Charged Particle  
0 Kelvin Cross Sections

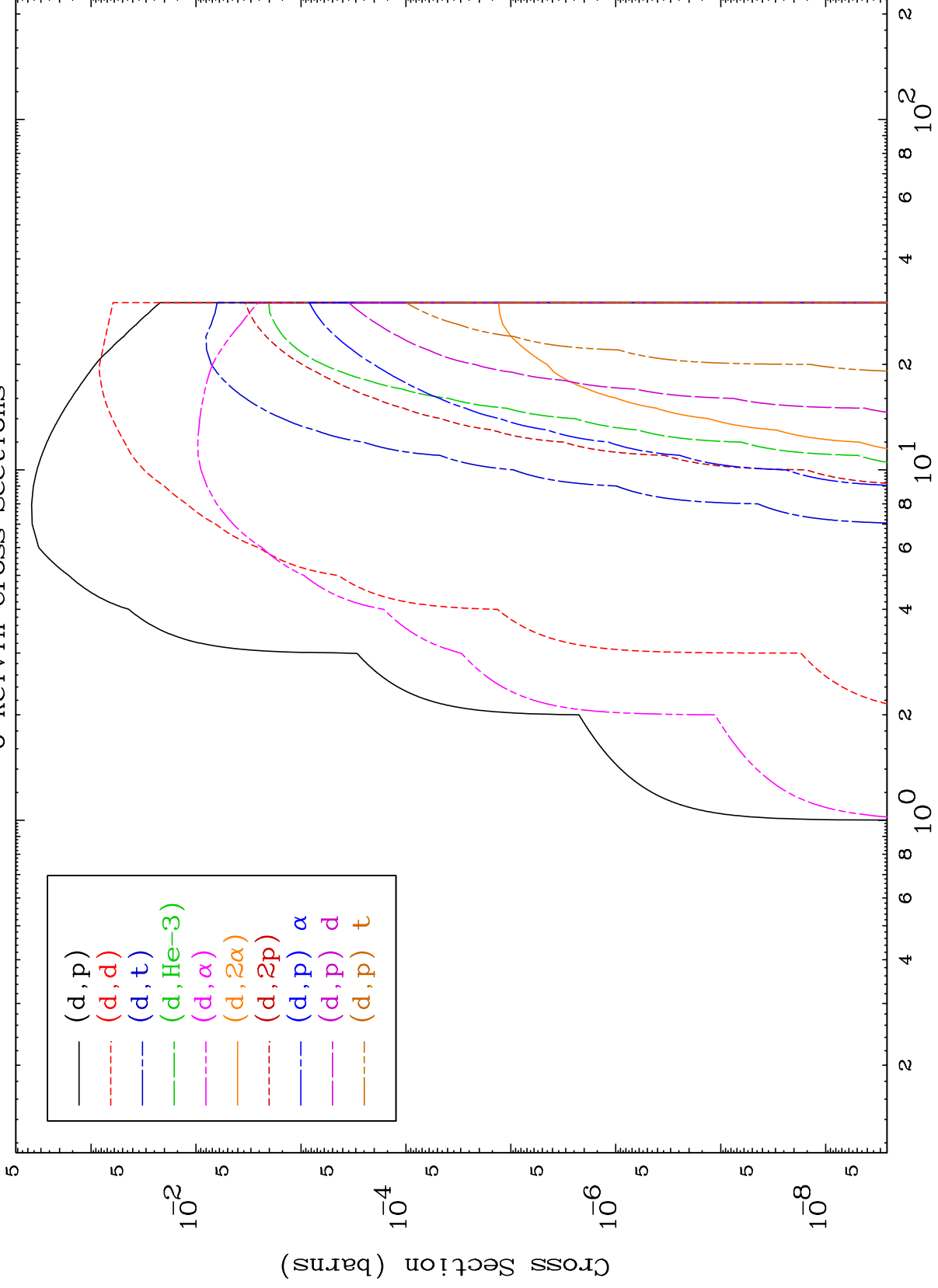
<sup>32</sup>Ge-72



4

Incident Energy (MeV)

<sup>32</sup>Ge-72

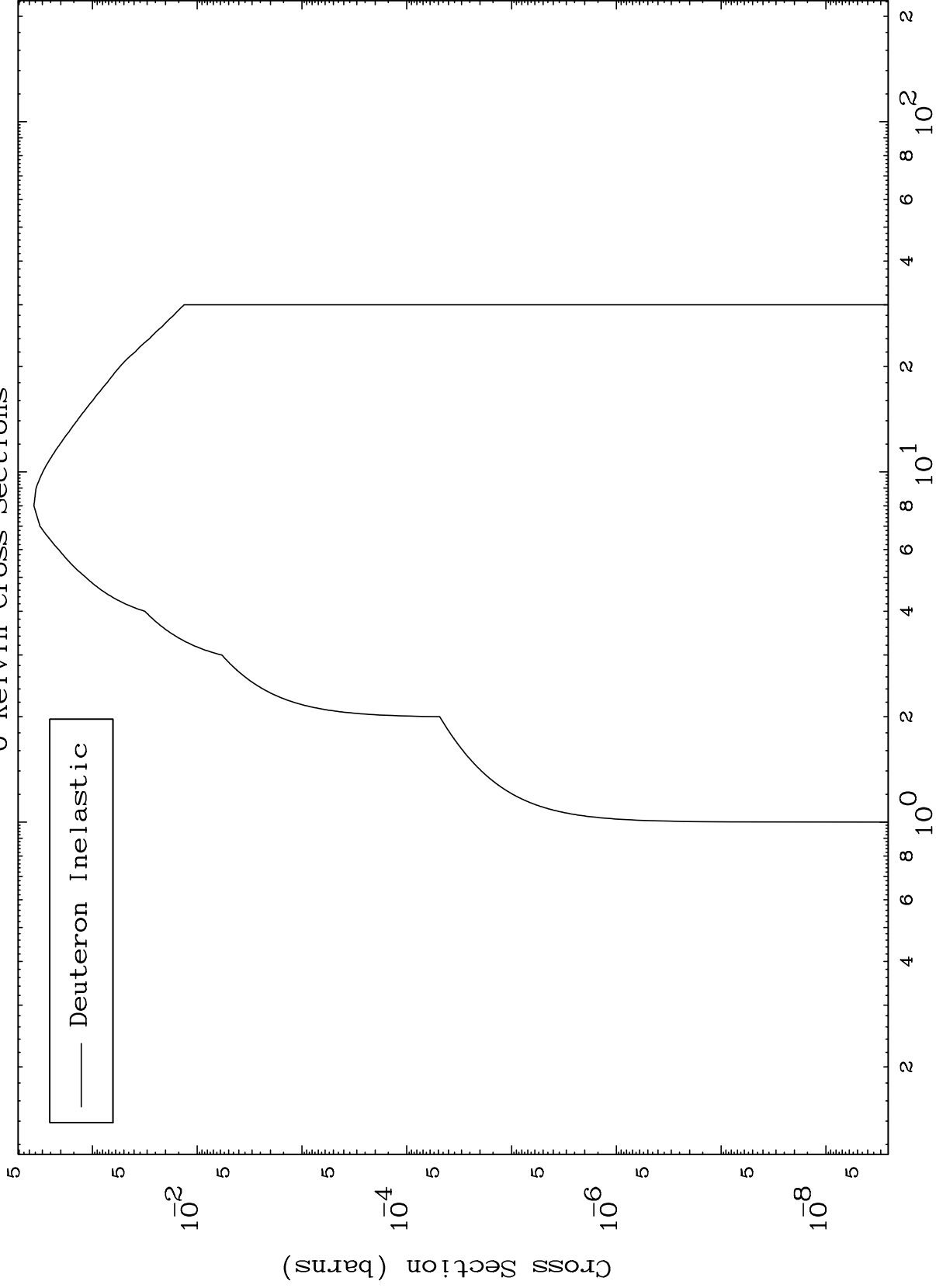


MAT 3231

(d, n') Level

32-Ge-72

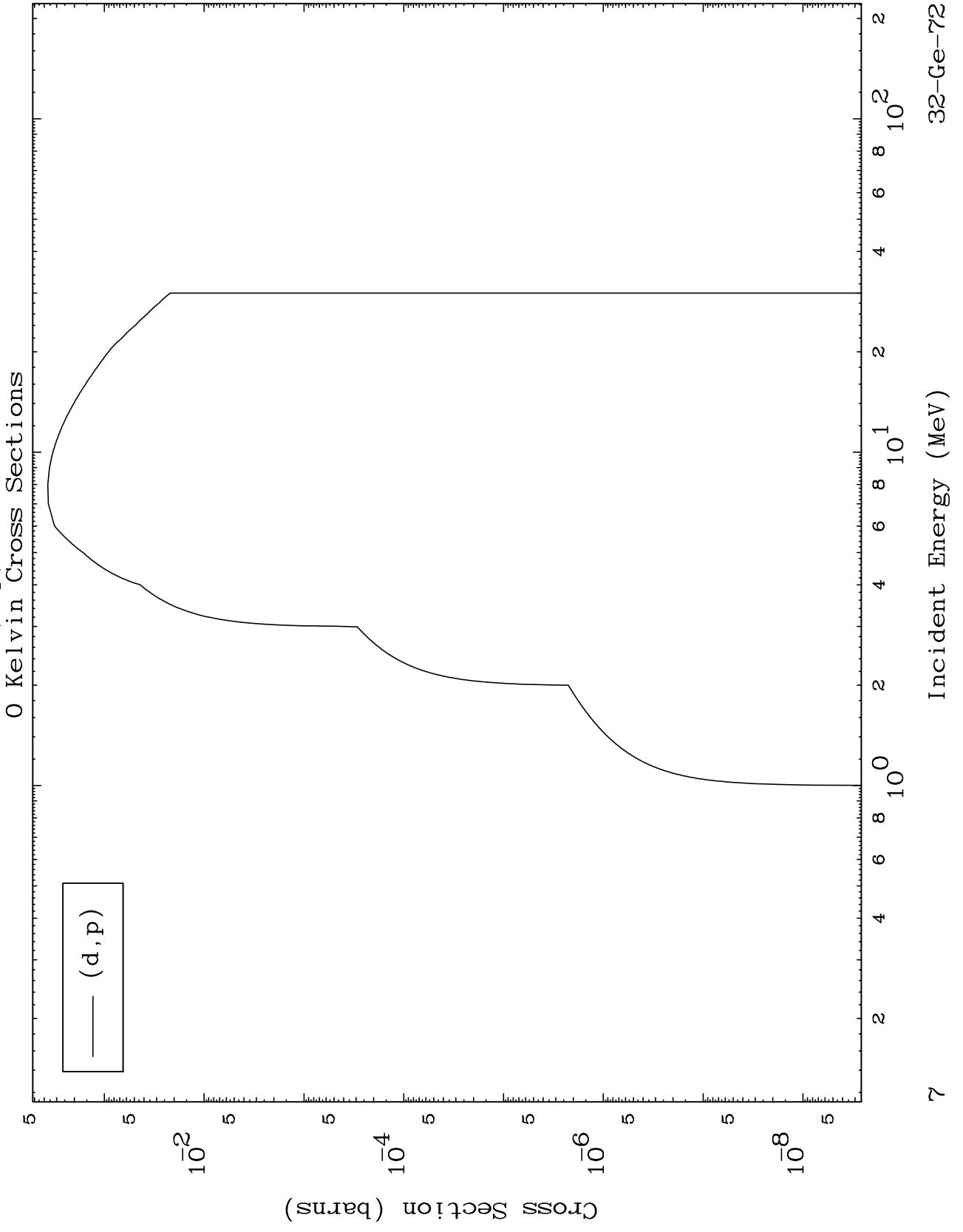
0 Kelvin Cross Sections



MAT 3231

(d,p) Levels

<sup>32</sup>Ge-72

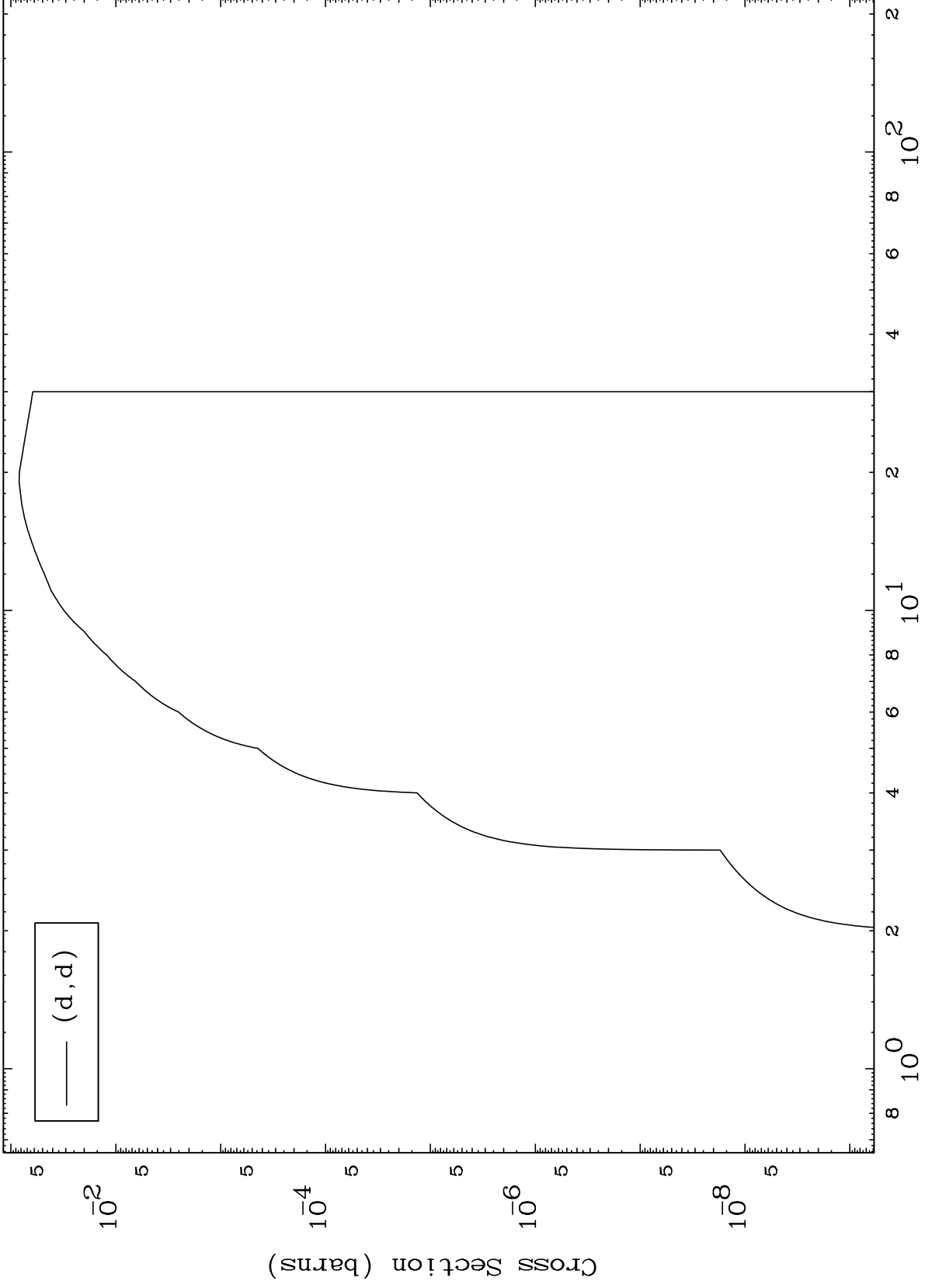




MAT 3231

(d,d) Levels  
0 Kelvin Cross Sections

<sup>32</sup>Ge-72



8

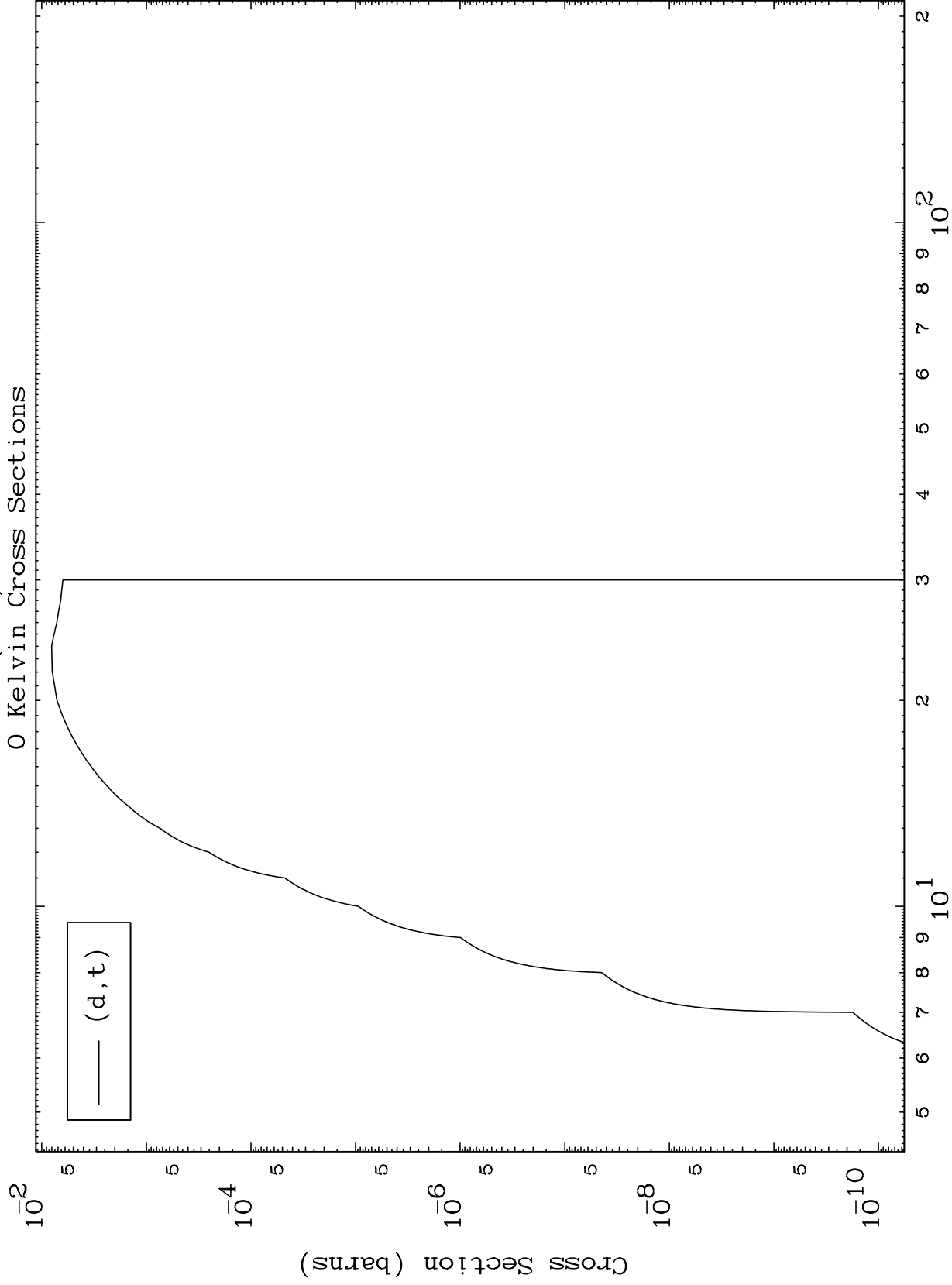
Incident Energy (MeV)

<sup>32</sup>Ge-72

MAT 3231

(d,t) Levels

<sup>32</sup>Ge-72



9

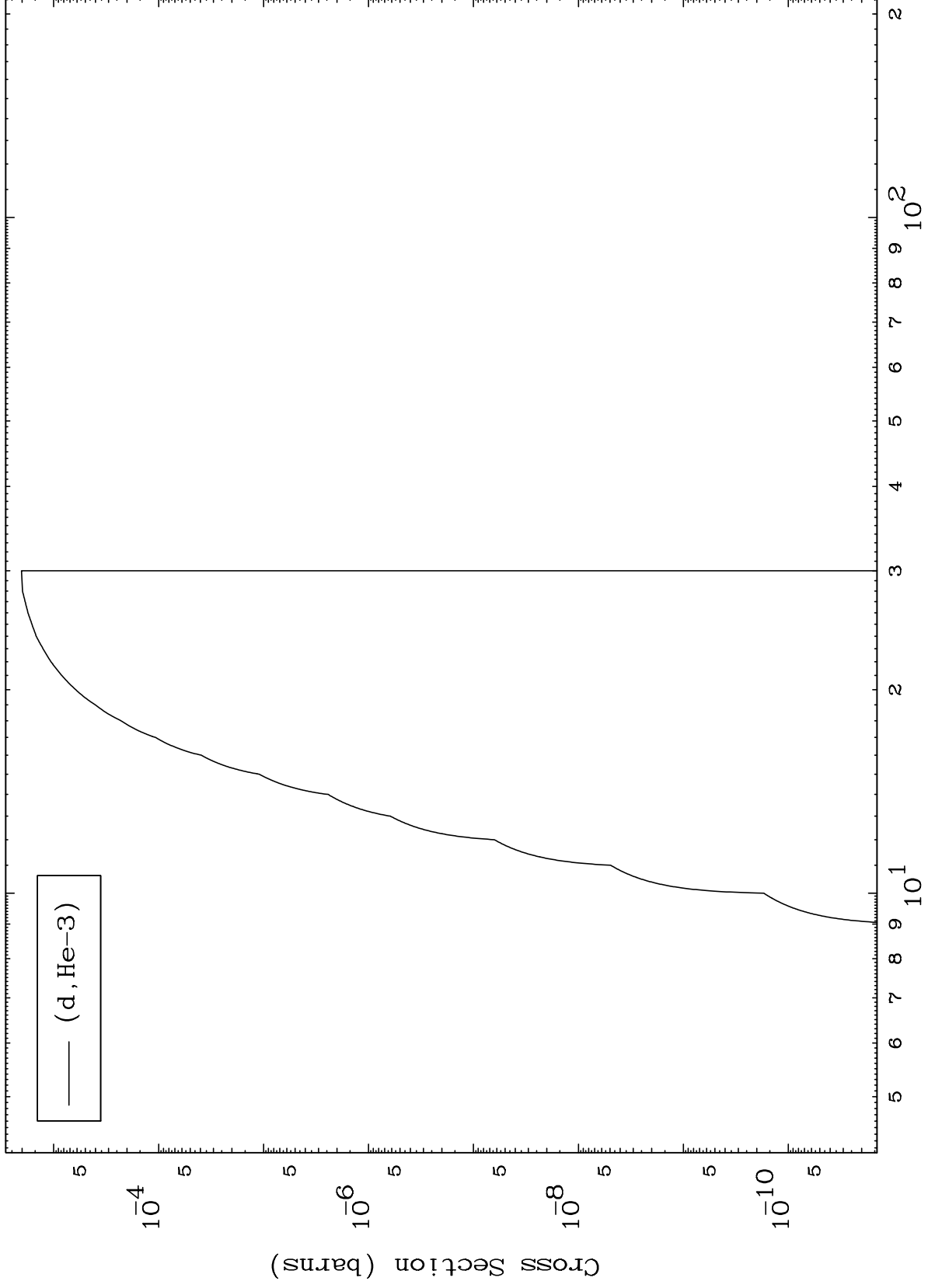
Incident Energy (MeV)

<sup>32</sup>Ge-72

MAT 3231

(d,He3) Levels  
0 Kelvin Cross Sections

32-Ge-72



10

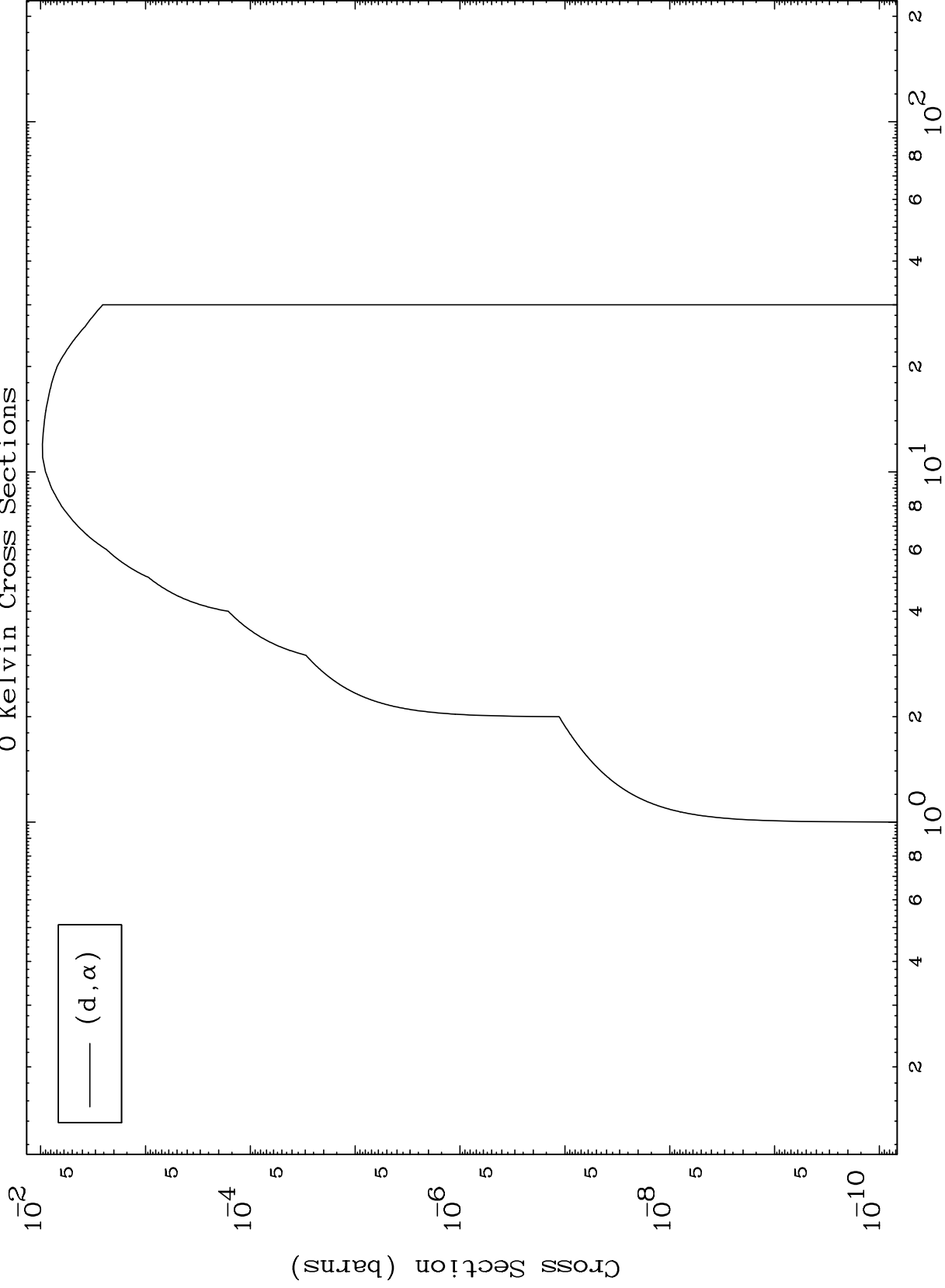
Incident Energy (MeV)

32-Ge-72

MAT 3231

$^{32}\text{Ge-72}$

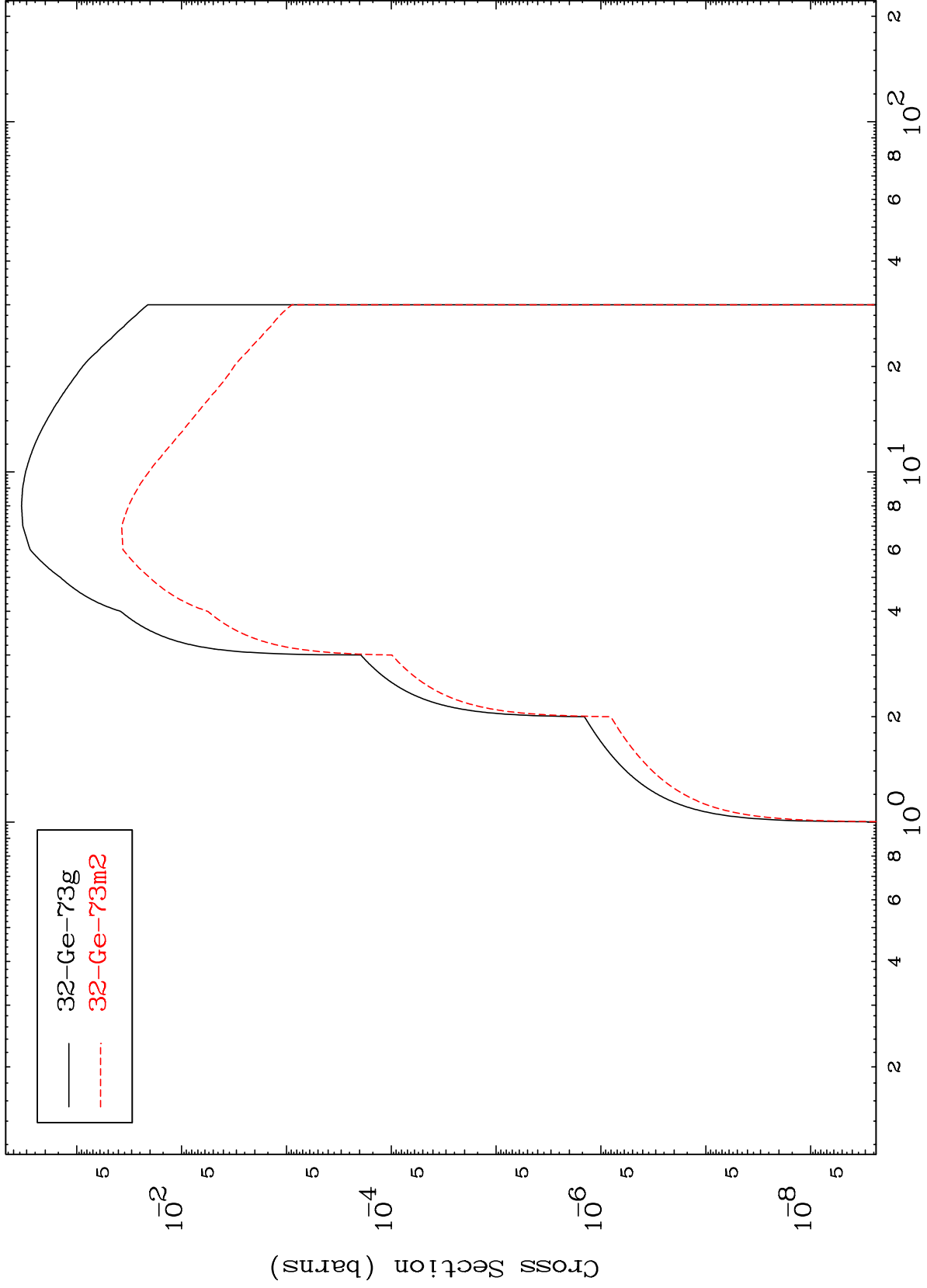
(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 3231

<sup>32</sup>Ge-72

(d,p)  
Radionuclide Production Cross Section



— 32-Ge-73g  
- - - 32-Ge-73m2

<sup>32</sup>Ge-72

Incident Energy (MeV)

12

MAT 3231

(d,p)  $\alpha$

$^{32}\text{Ge-72}$

