

Program EVALPLOT  
(Version 2018-1)

by

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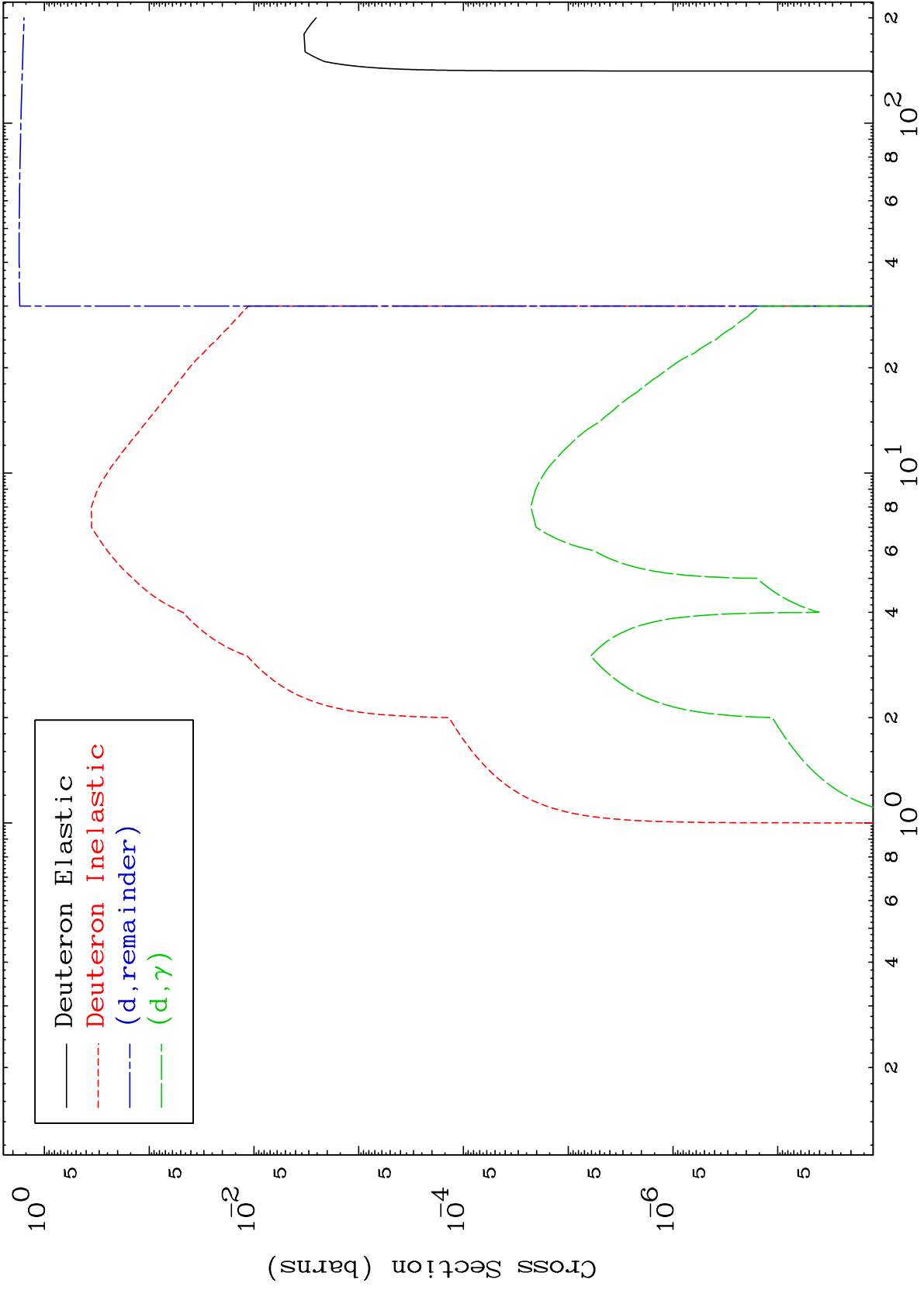
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3037

Deuteron Major  
0 Kelvin Cross Sections

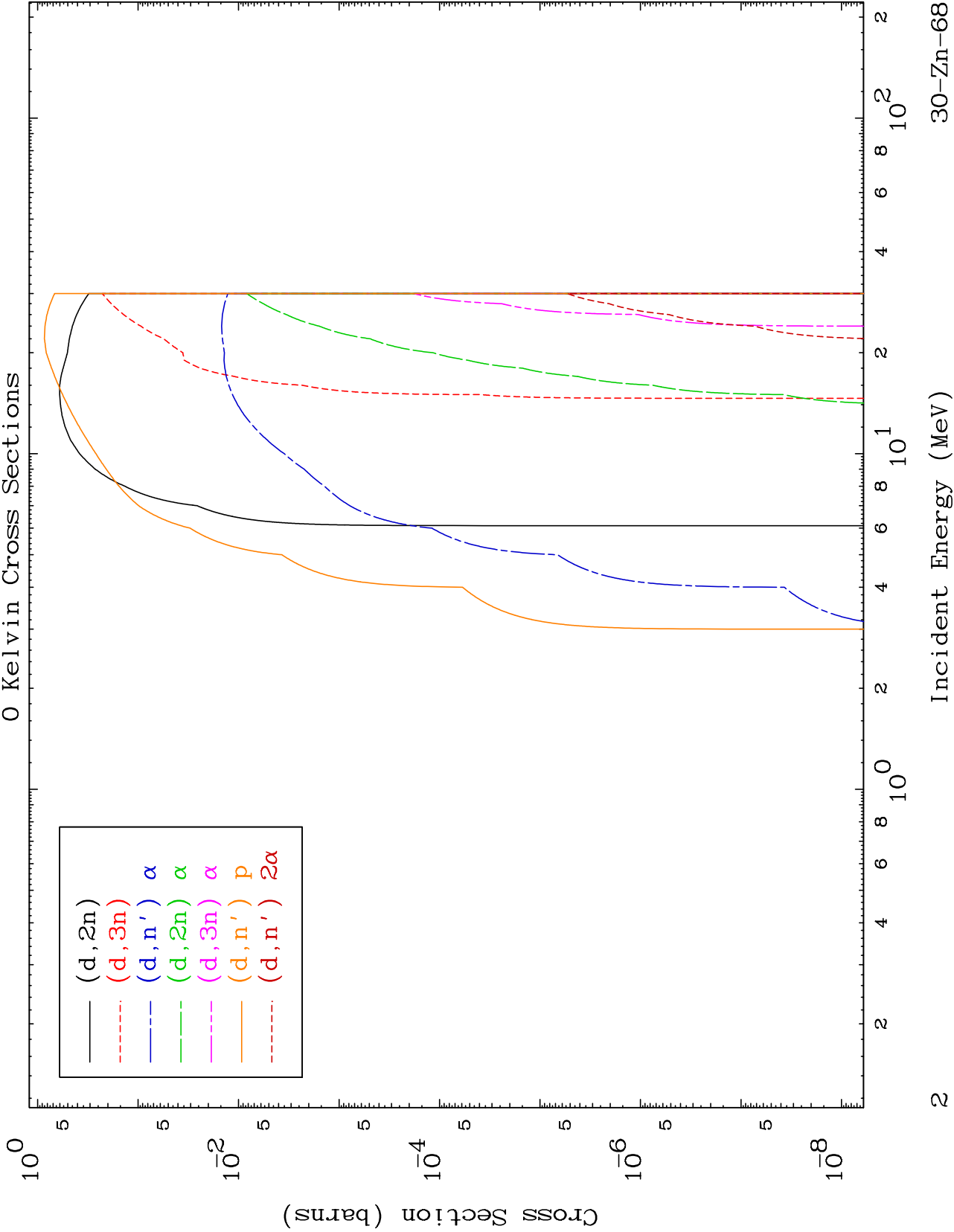
30-Zn-68

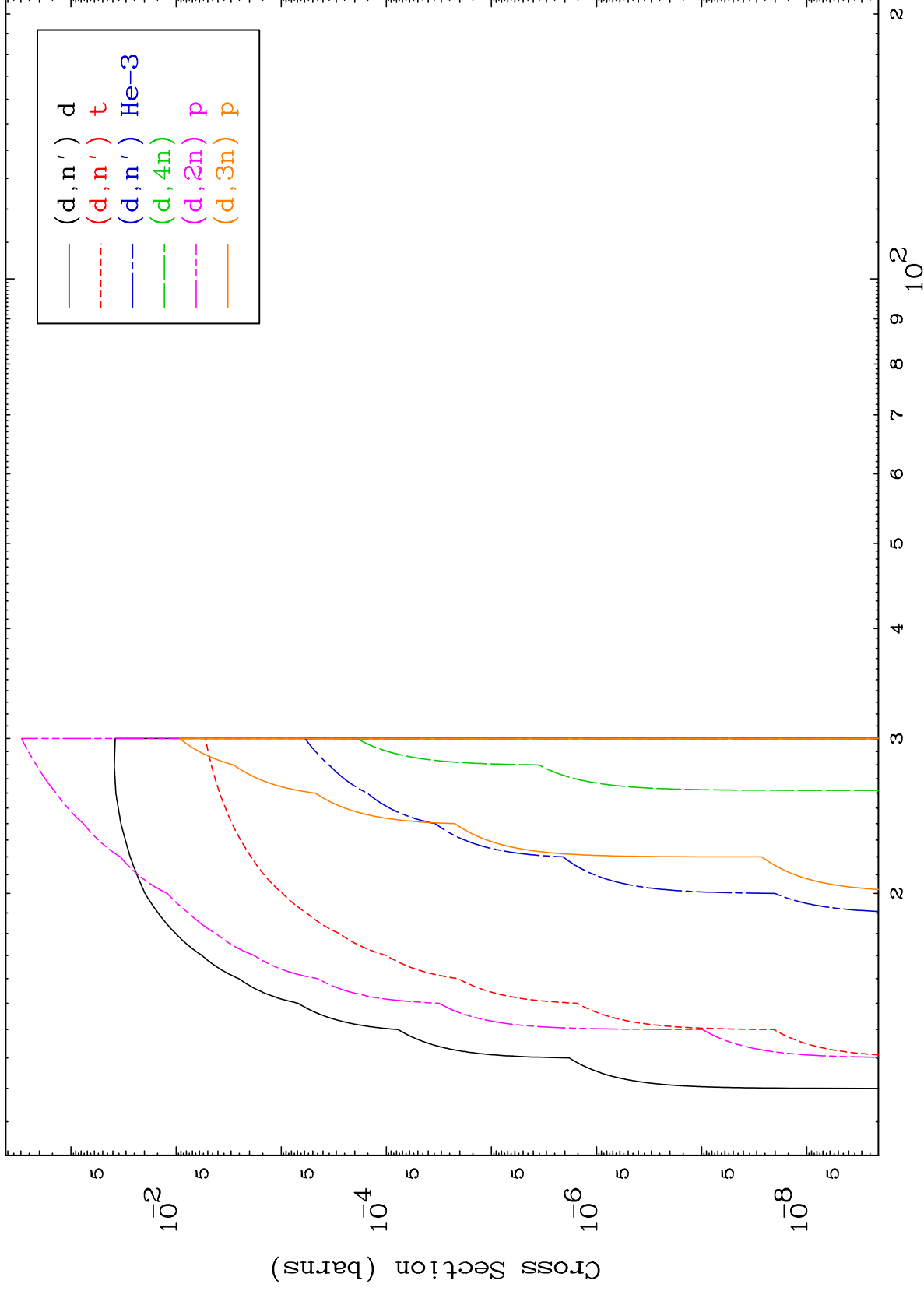


MAT 3037

Deuteron Neutron Production  
0 Kelvin Cross Sections

<sup>30</sup>Zn-68

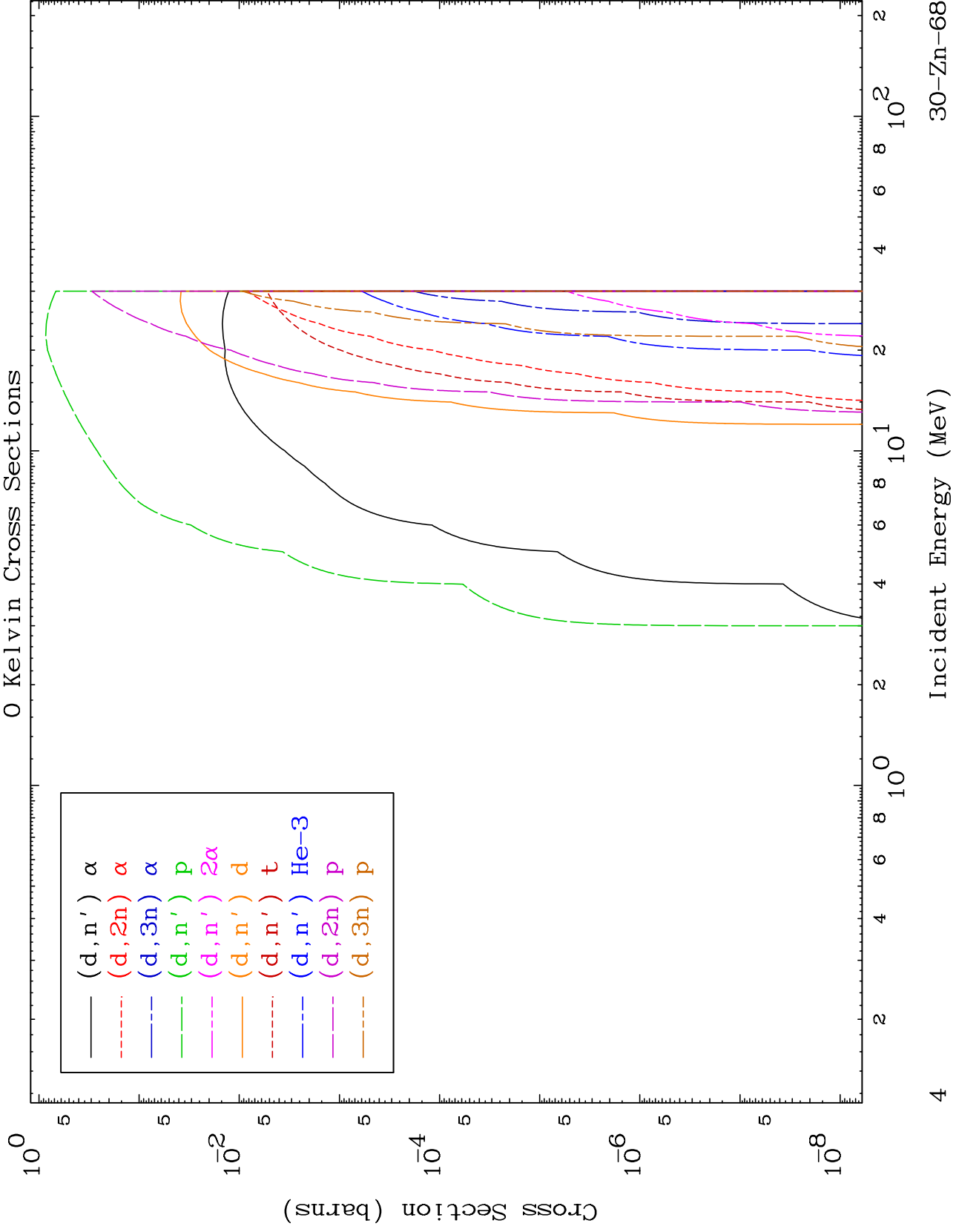


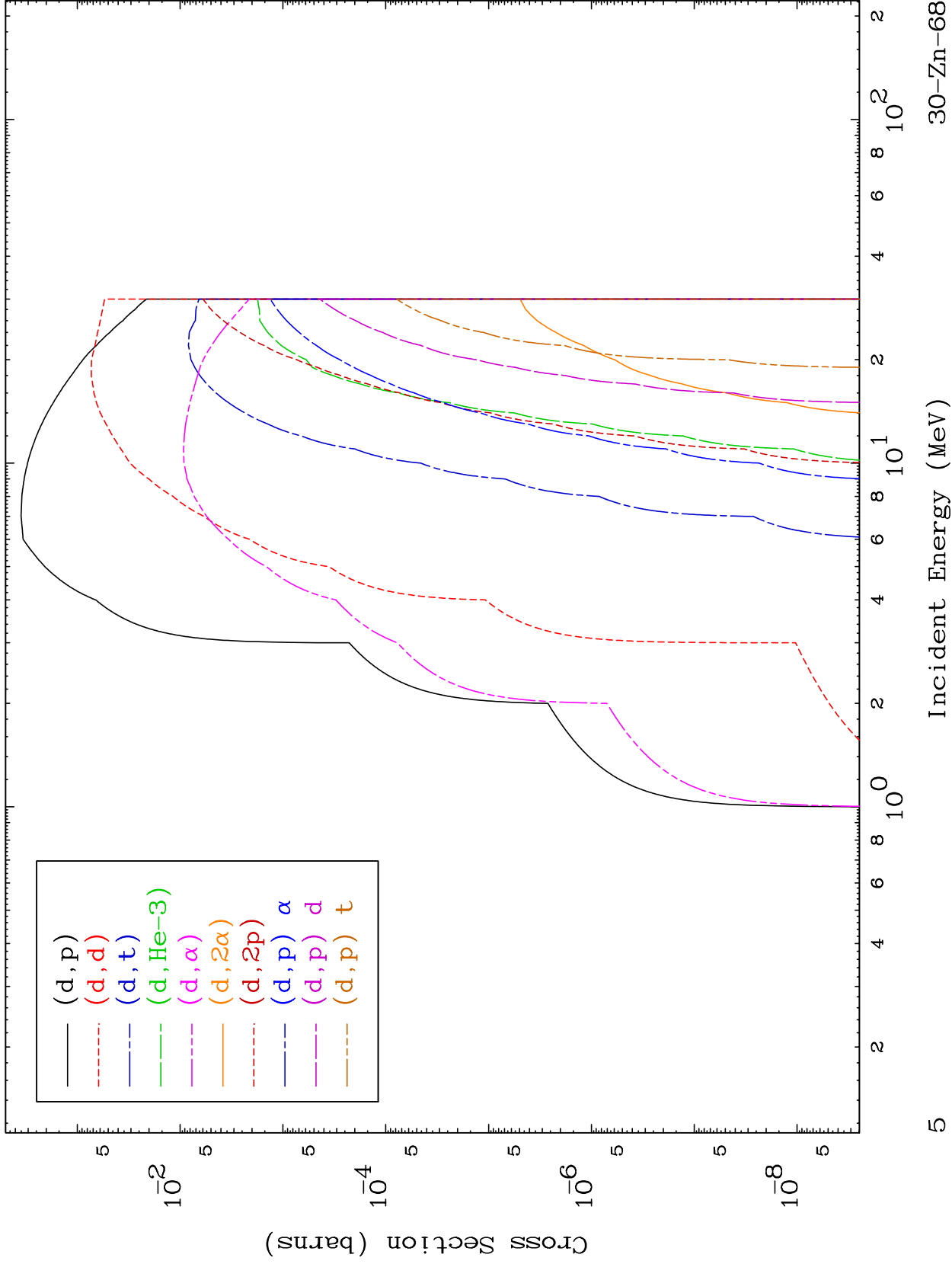


MAT 3037

Deuteron Charged Particle  
0 Kelvin Cross Sections

30-Zn-68

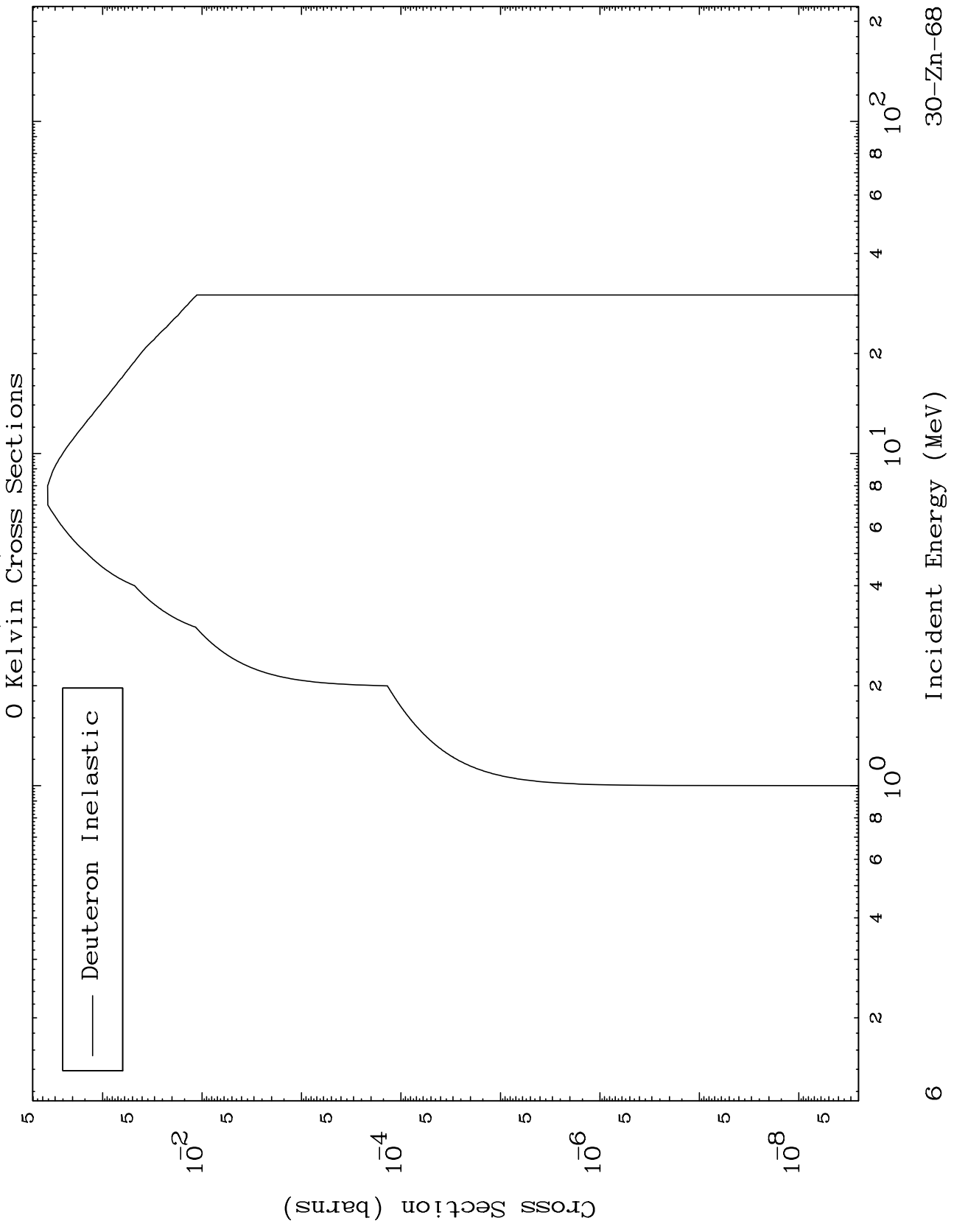




MAT 3037

(d,n') Level

30-Zn-68

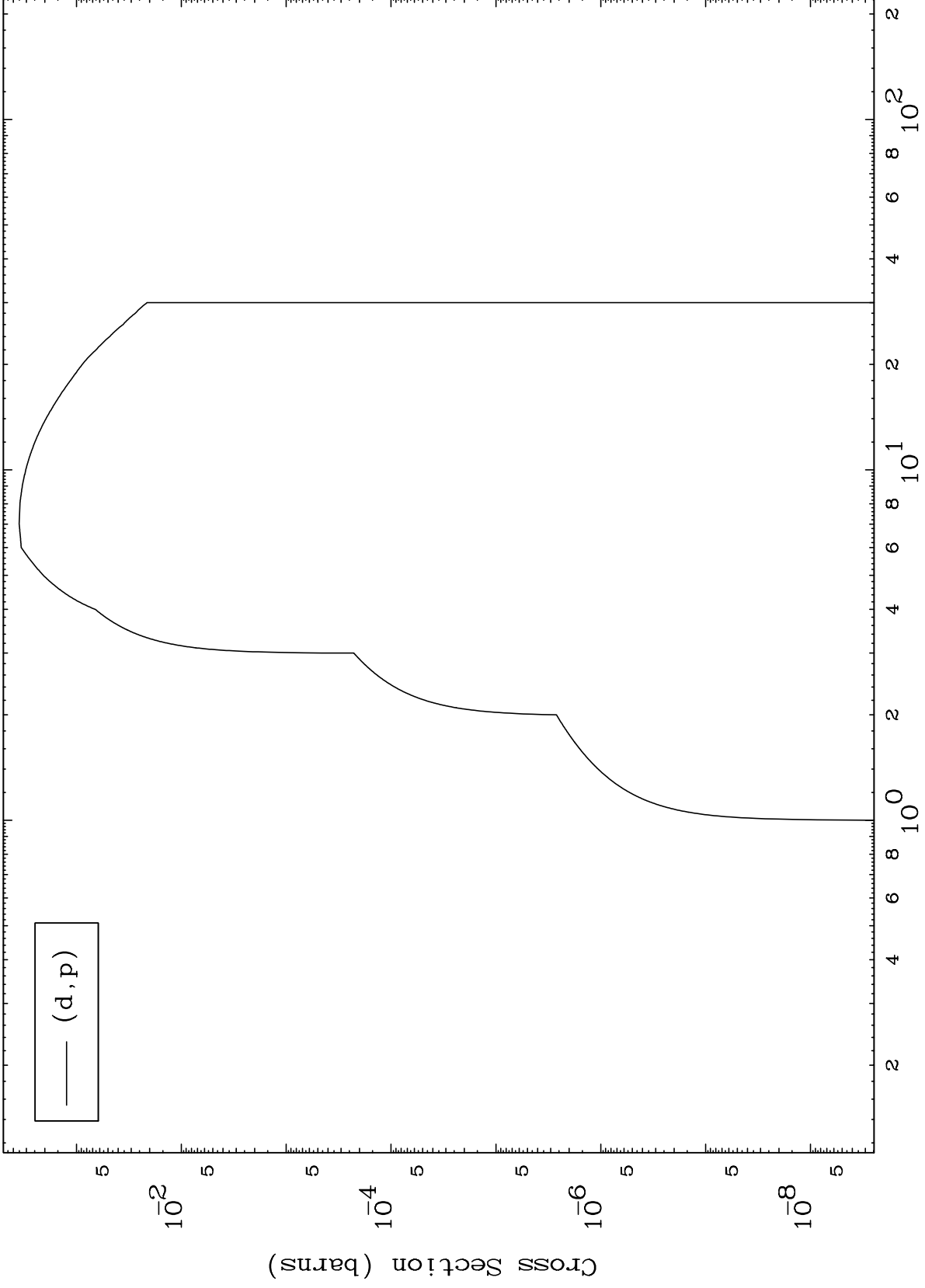


MAT 3037

(d,p) Levels

30-Zn-68

0 Kelvin Cross Sections

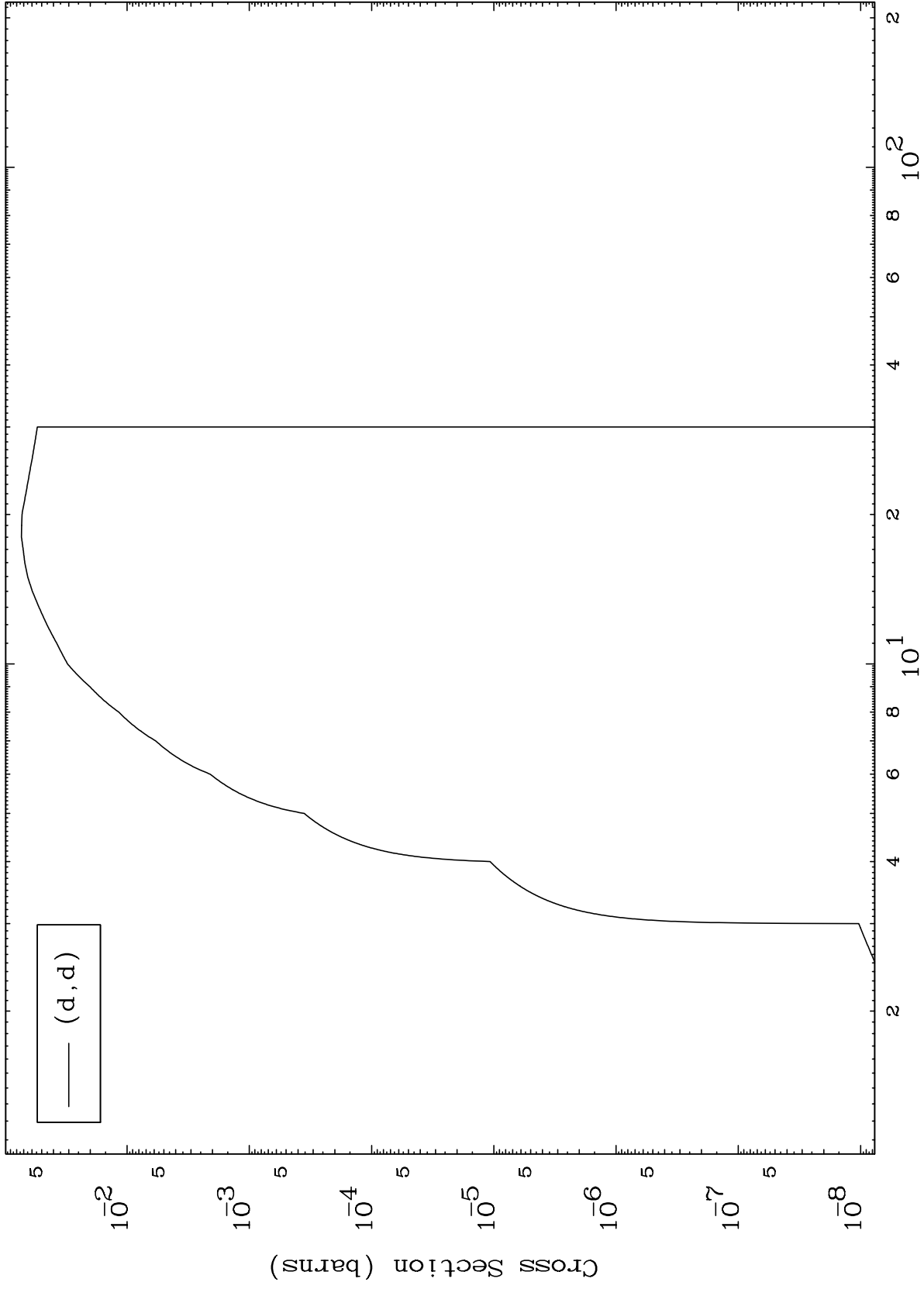




MAT 3037

(d,d) Levels  
0 Kelvin Cross Sections

30-Zn-68



8

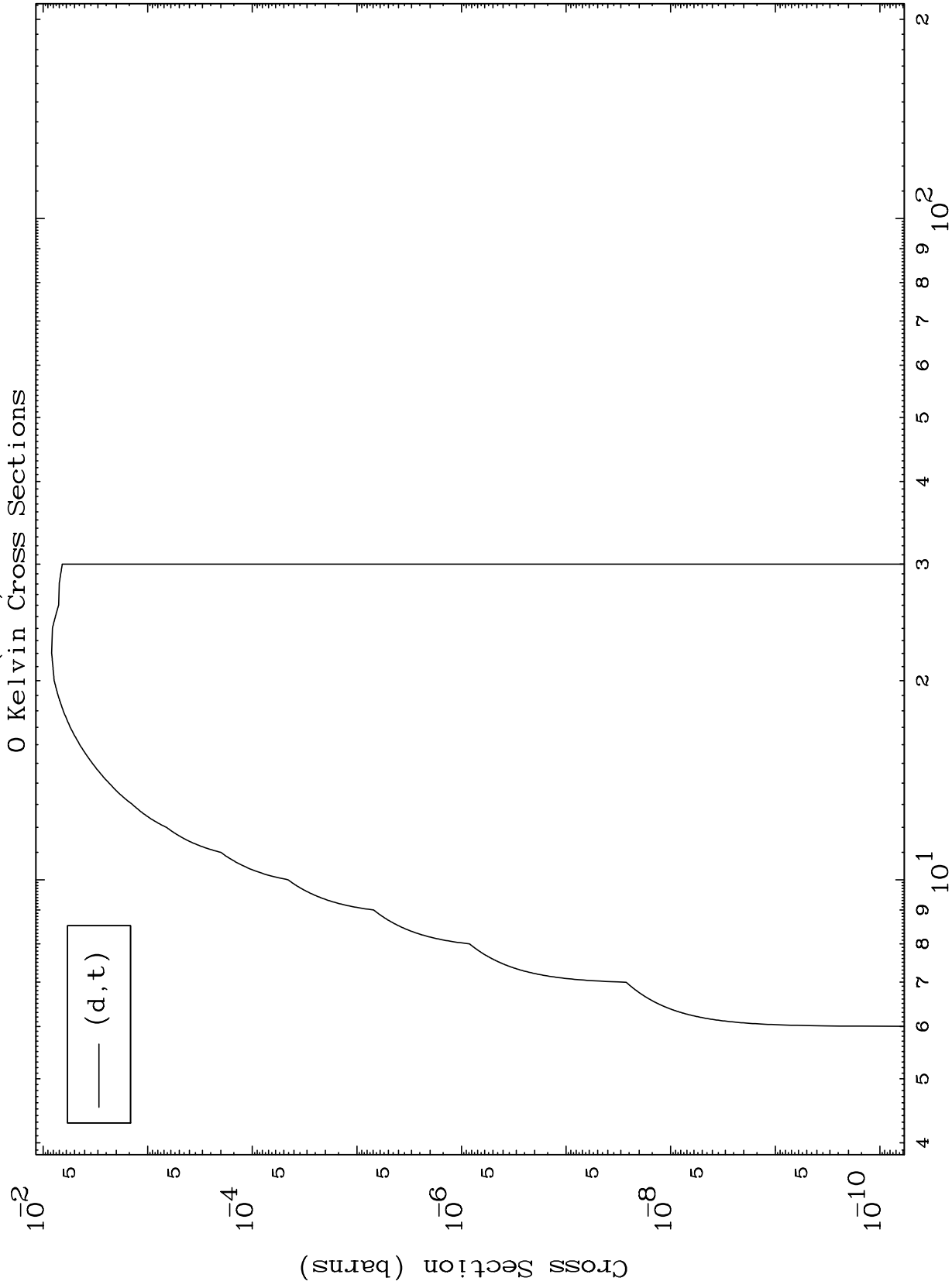
Incident Energy (MeV)

30-Zn-68

MAT 3037

(d,t) Levels

30-Zn-68



9

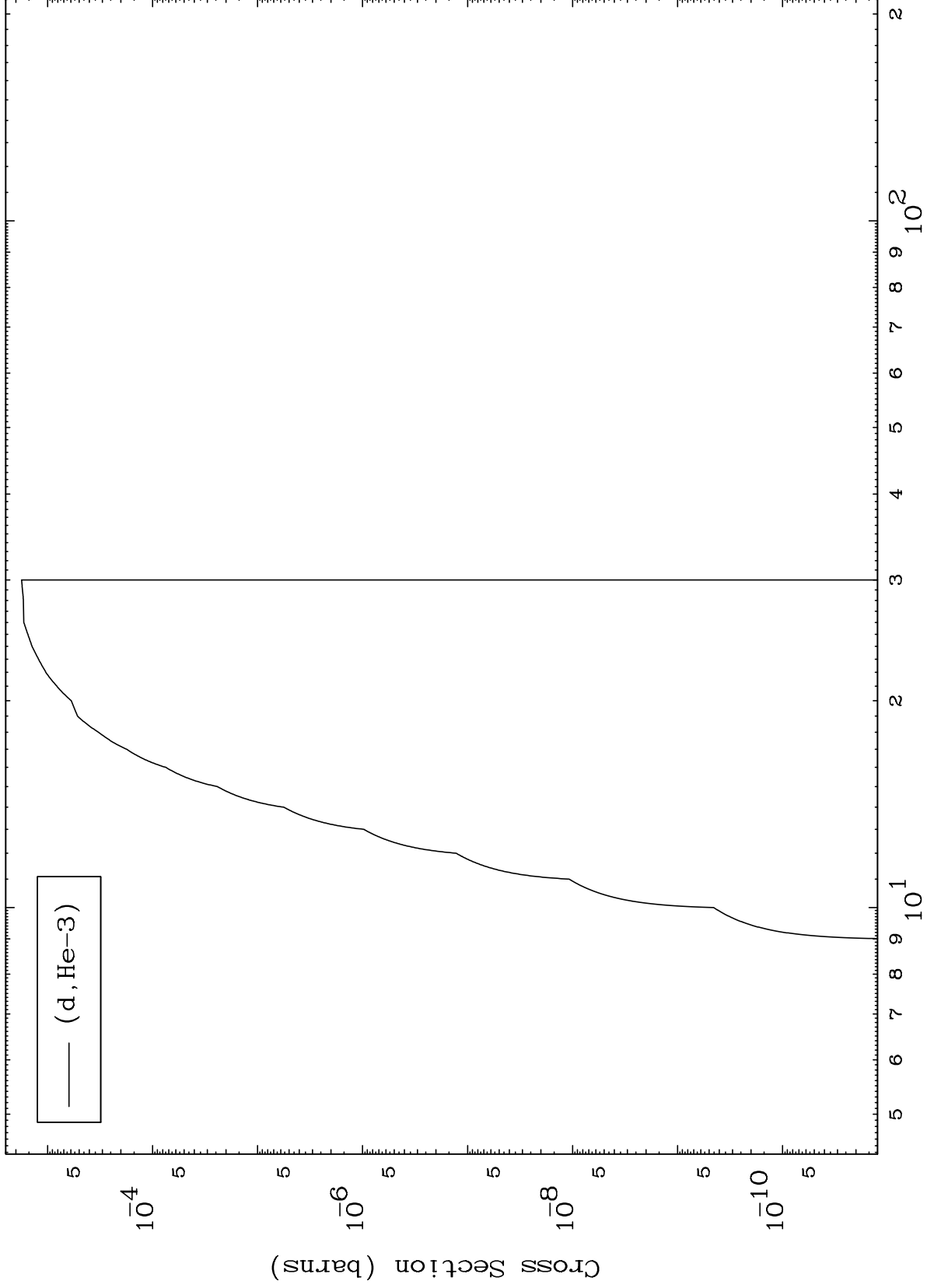
Incident Energy (MeV)

30-Zn-68

MAT 3037

(d,He3) Levels  
0 Kelvin Cross Sections

30-Zn-68



10

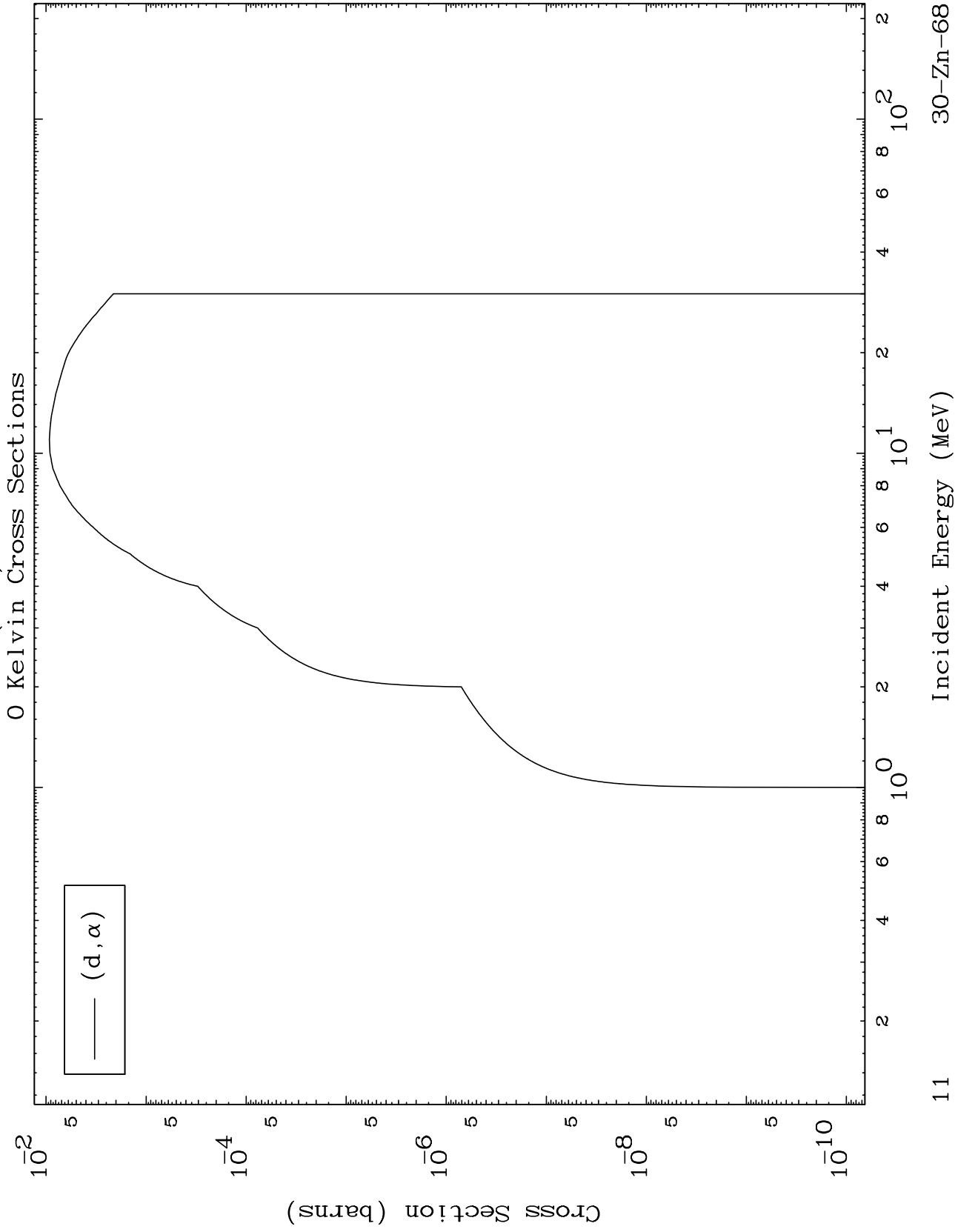
Incident Energy (MeV)

30-Zn-68

MAT 3037

(d,  $\alpha$ ) Levels

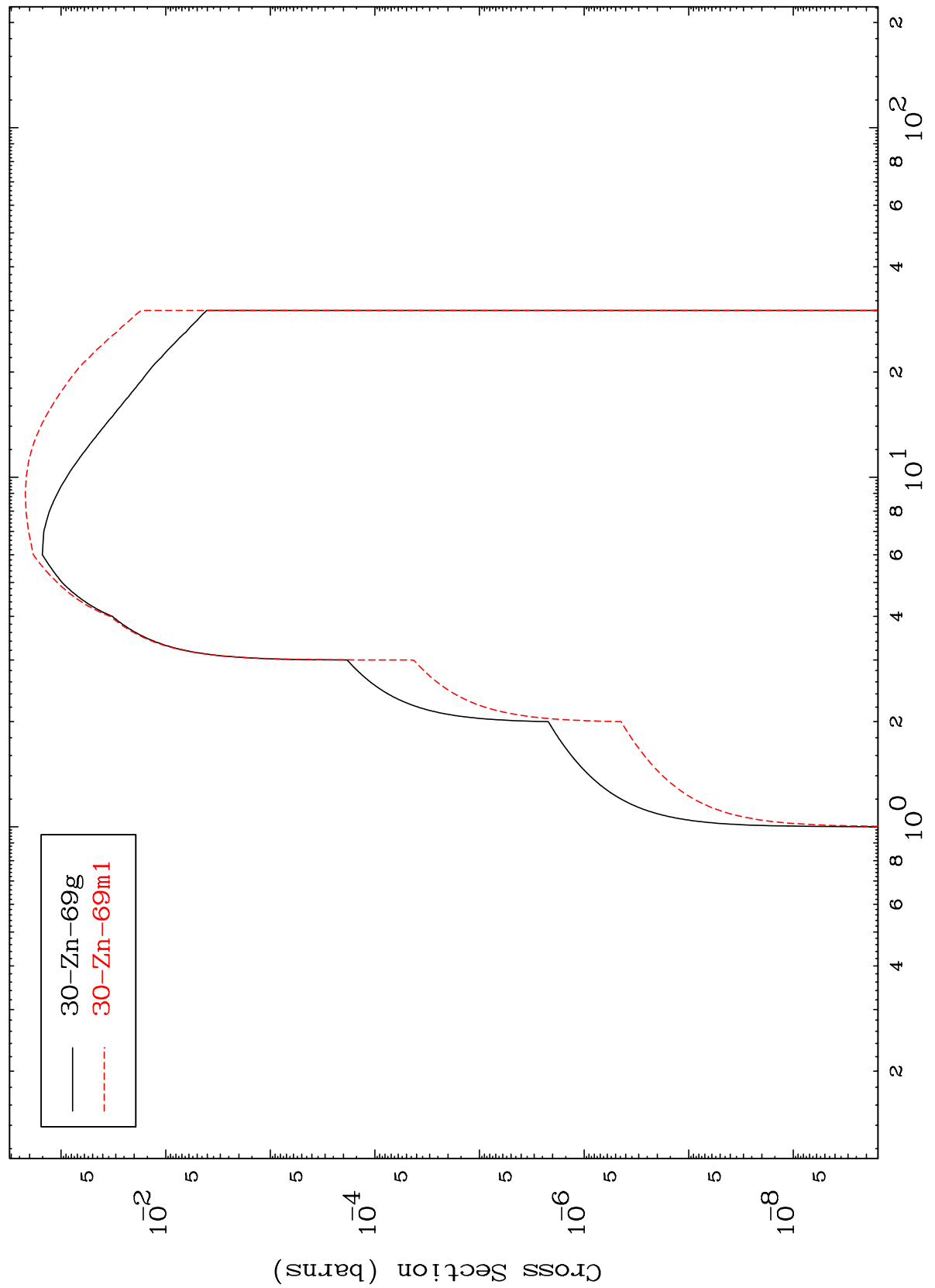
30-Zn-68



MAT 3037

30-Zn-68

(d,p)  
Radionuclide Production Cross Section



30-Zn-69g  
30-Zn-69m1

30-Zn-68

Incident Energy (MeV)

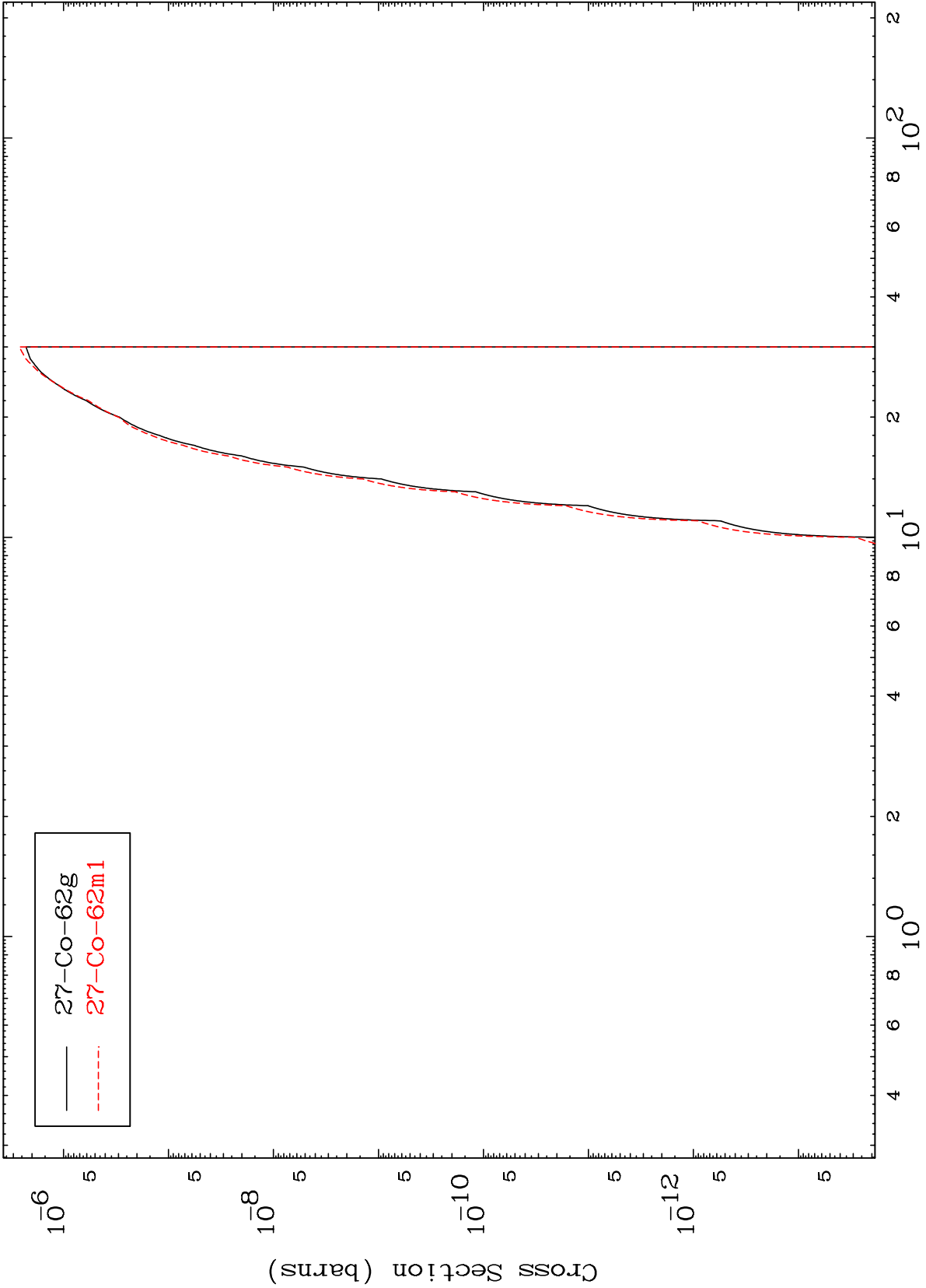
12

MAT 3037

(d,2 $\alpha$ )

30-Zn-68

Radionuclide Production Cross Section



13

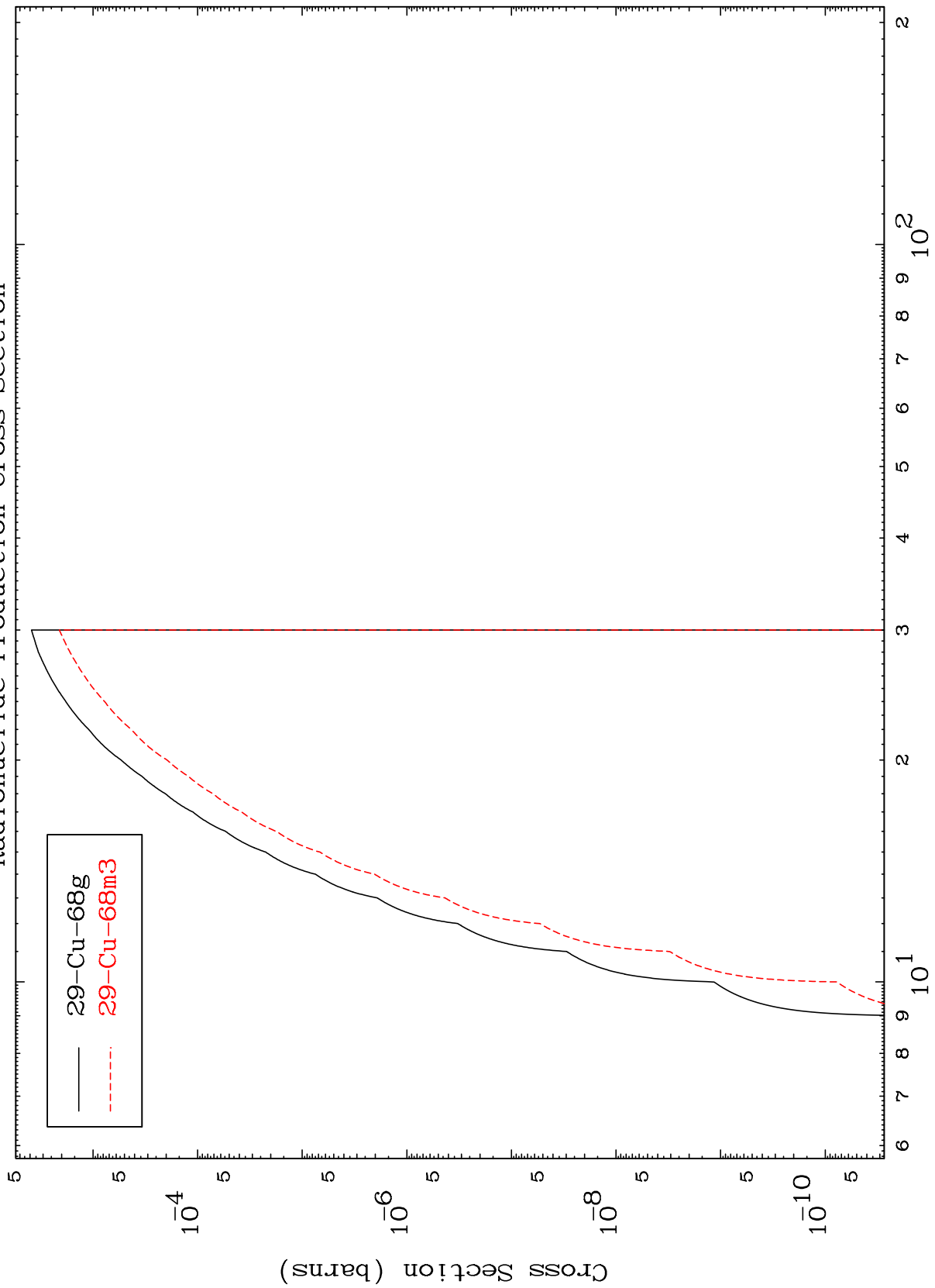
Incident Energy (MeV)

30-Zn-68

MAT 3037

30-Zn-68

Radionuclide Production Cross Section  
(d,2p)



— 29-Cu-68g  
- - - 29-Cu-68m3

30-Zn-68

Incident Energy (MeV)

14