

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

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

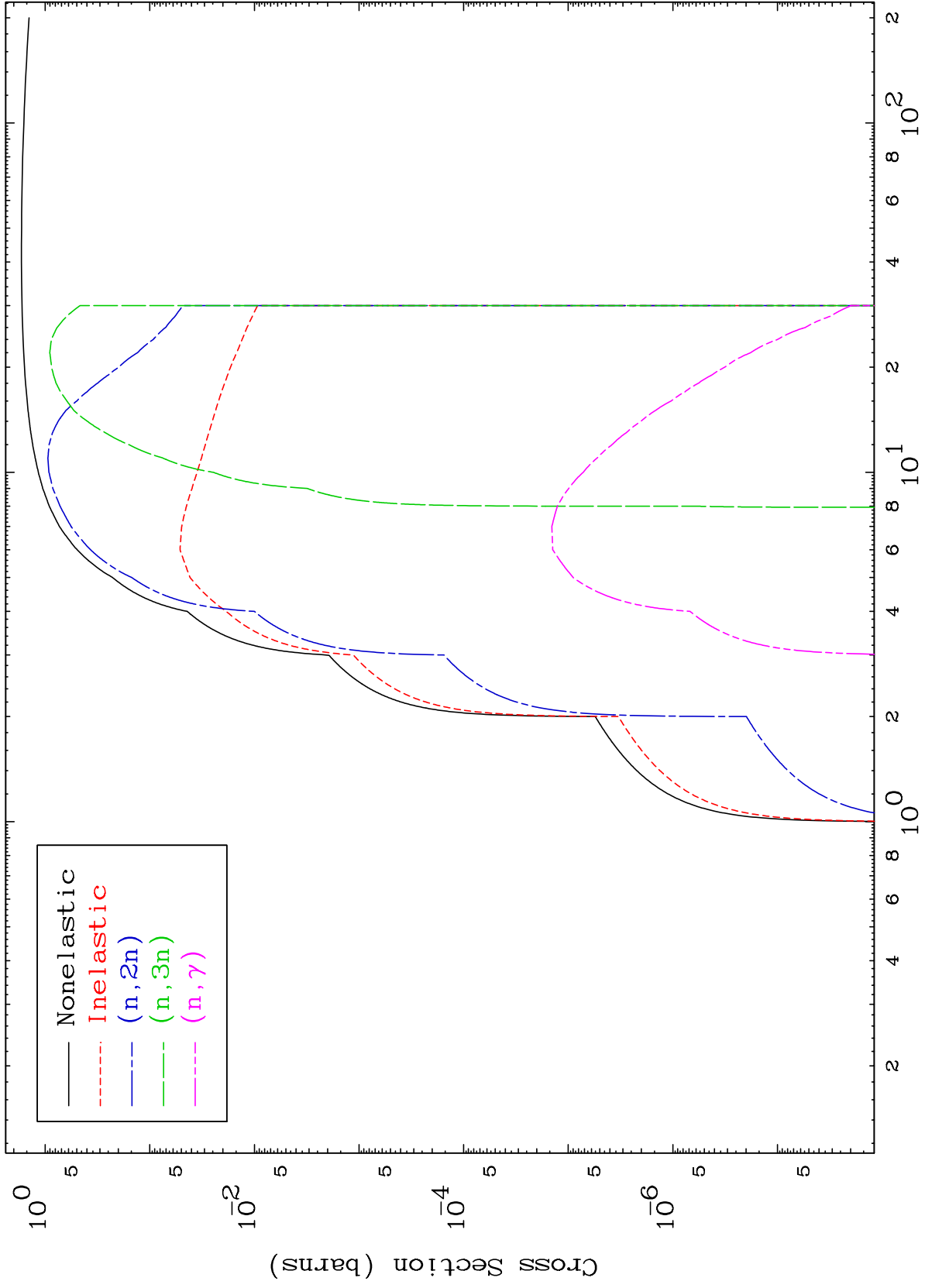
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

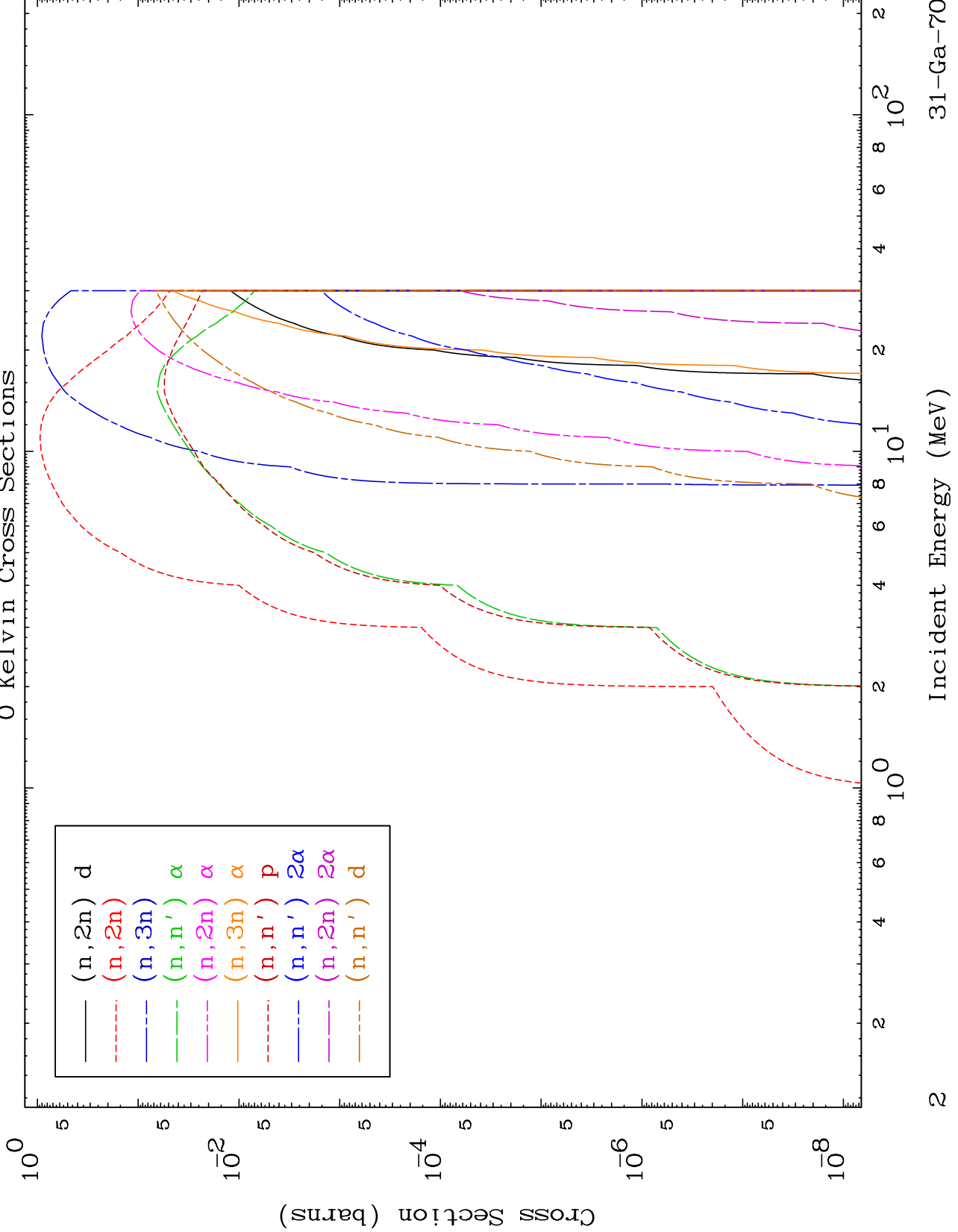
0 Kelvin Cross Sections



MAT 3128

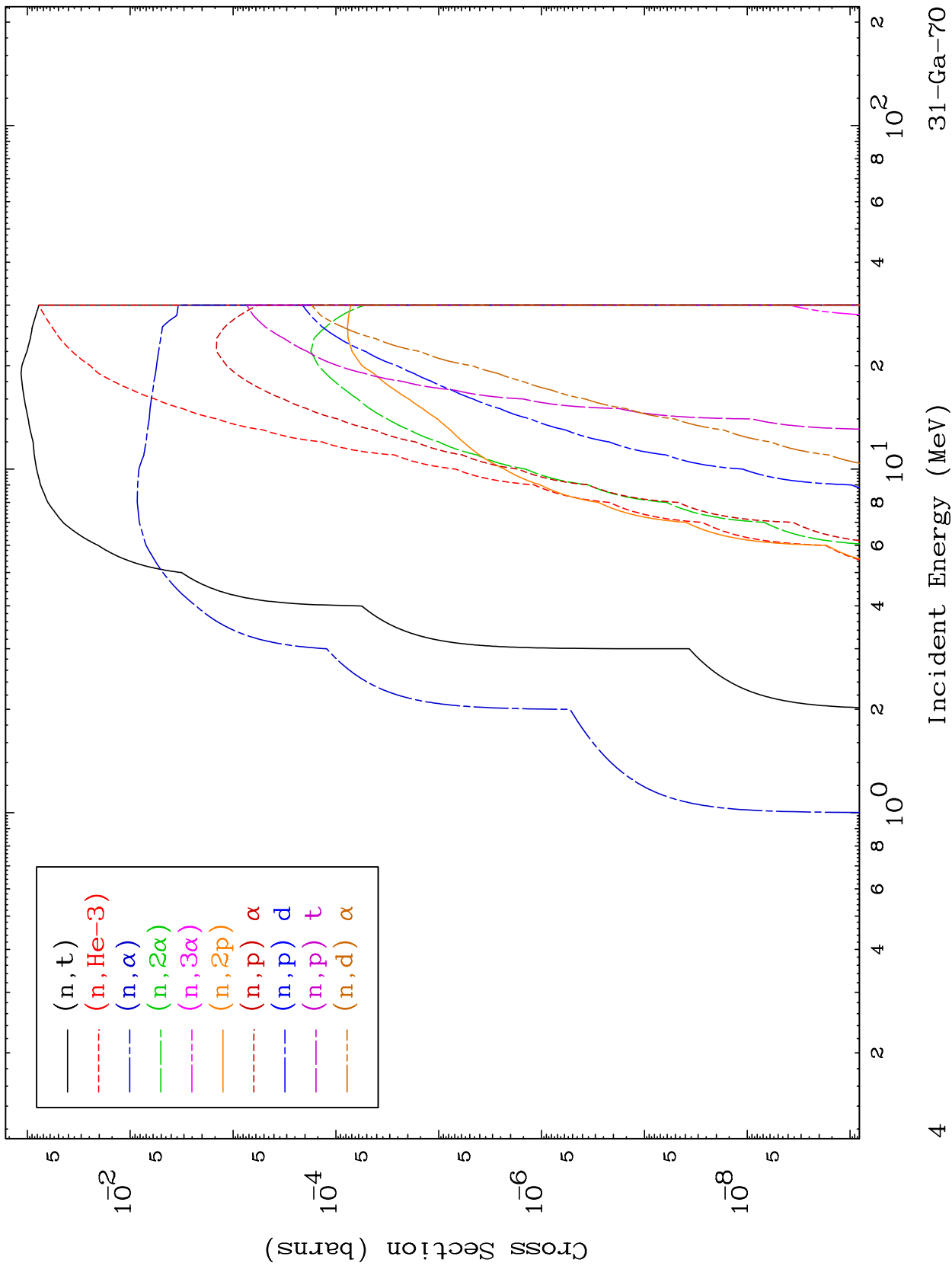
Triton Neutron Absorption  
0 Kelvin Cross Sections

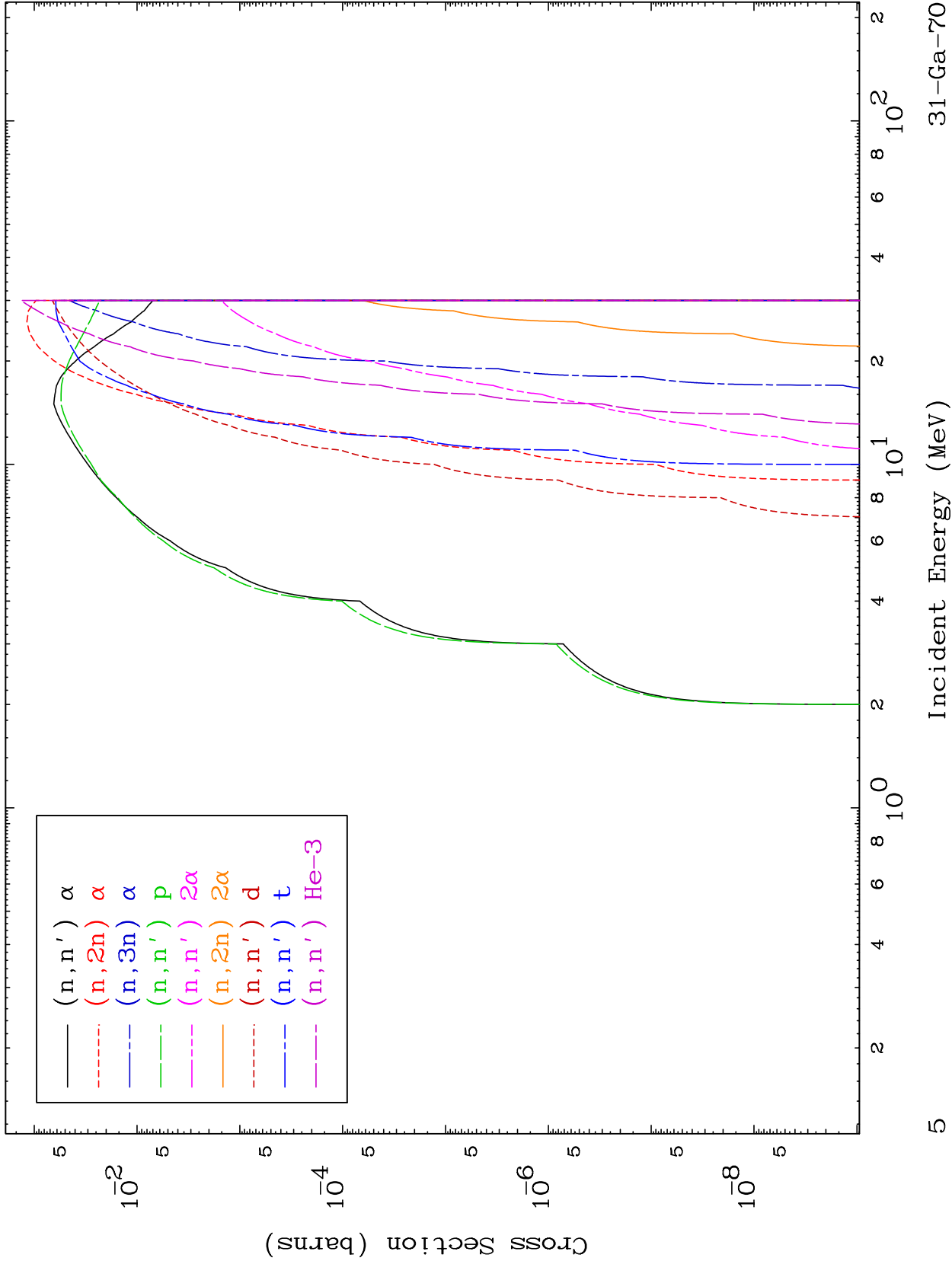
<sup>31</sup>Ga-70

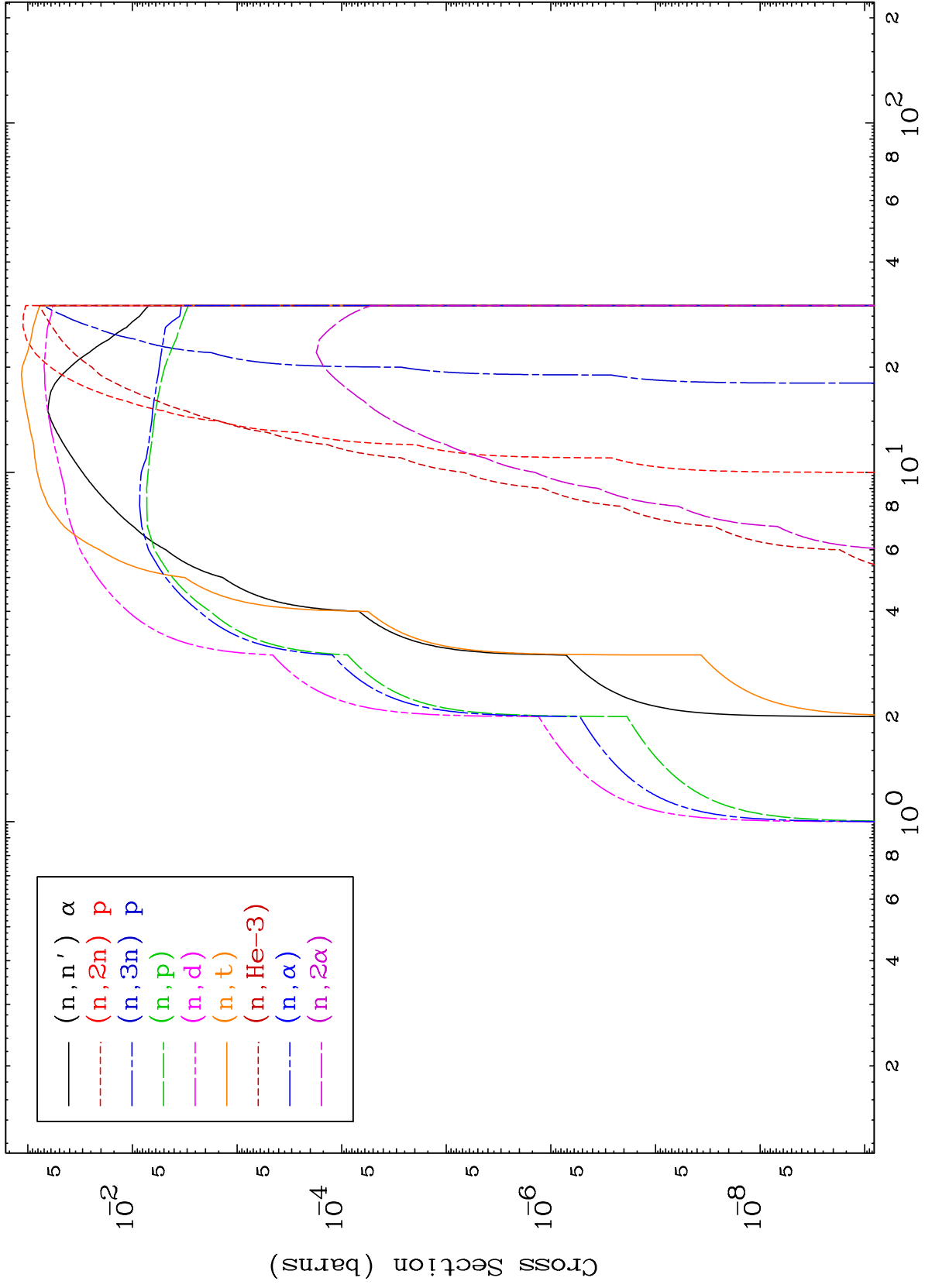




Triton Neutron Absorption  
0 Kelvin Cross Sections



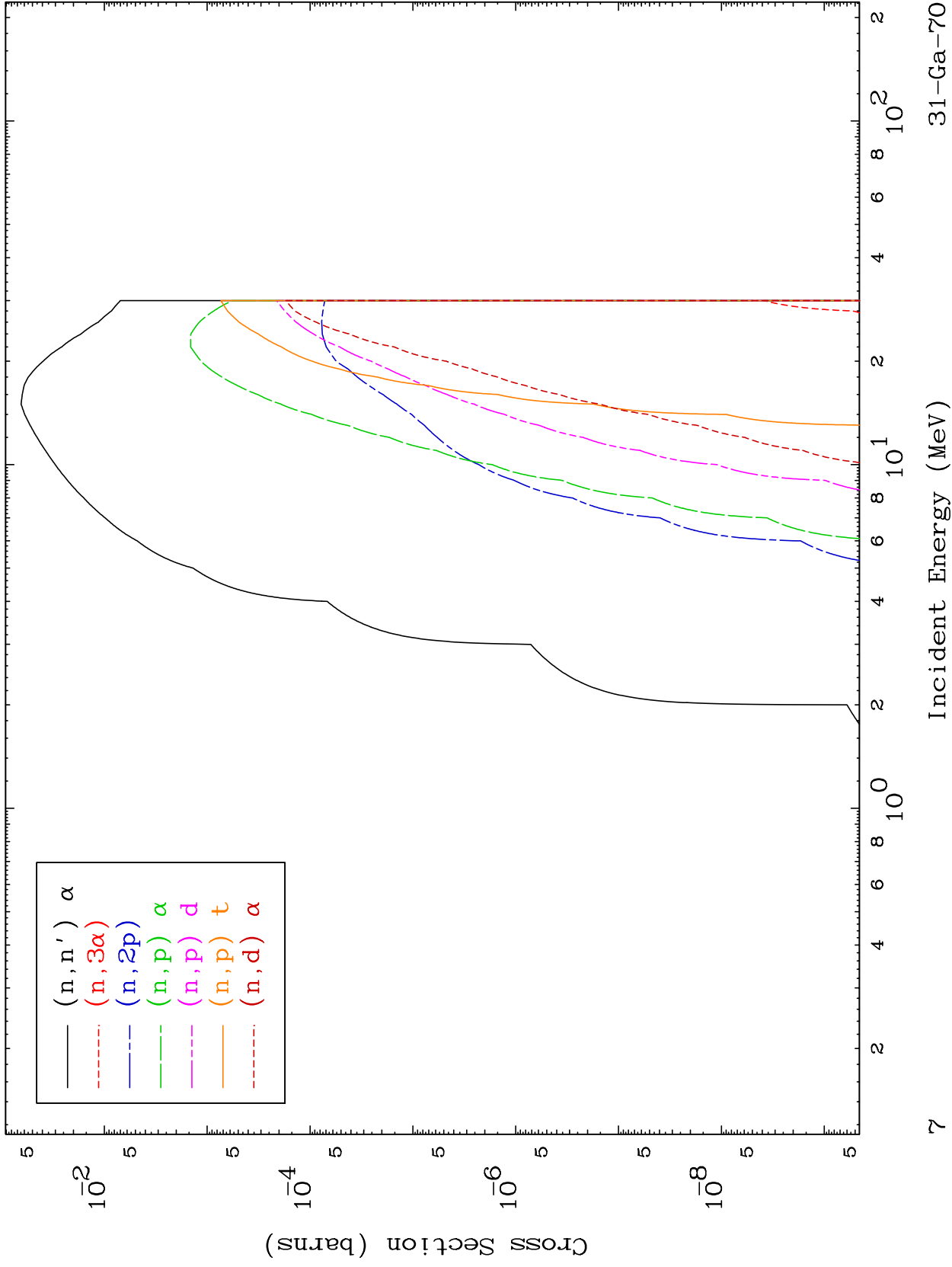




MAT 3128

Triton Charged Particle  
0 Kelvin Cross Sections

31-Ga-70

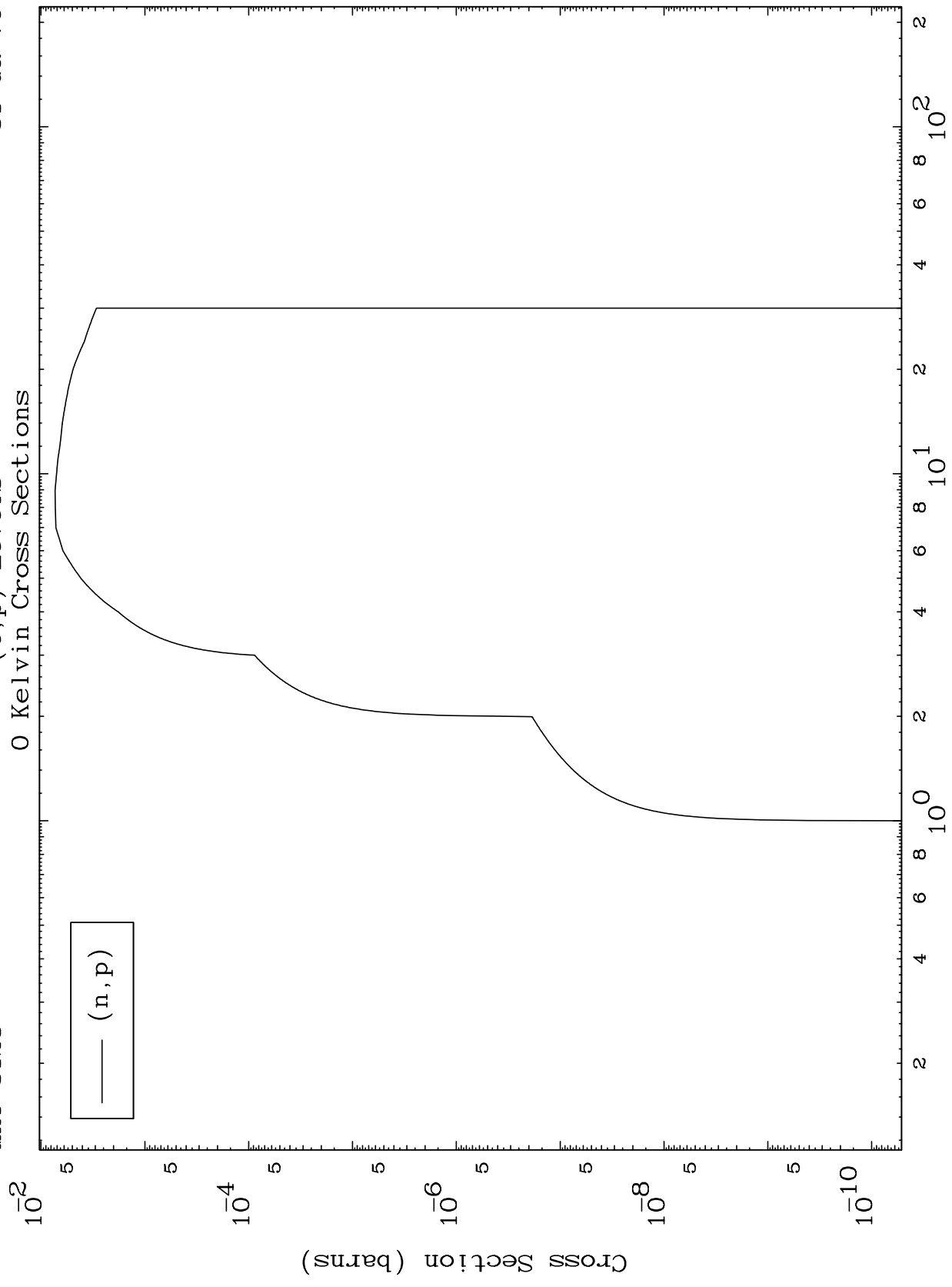


31-Ga-70

MAT 3128

<sup>31</sup>Ga-70

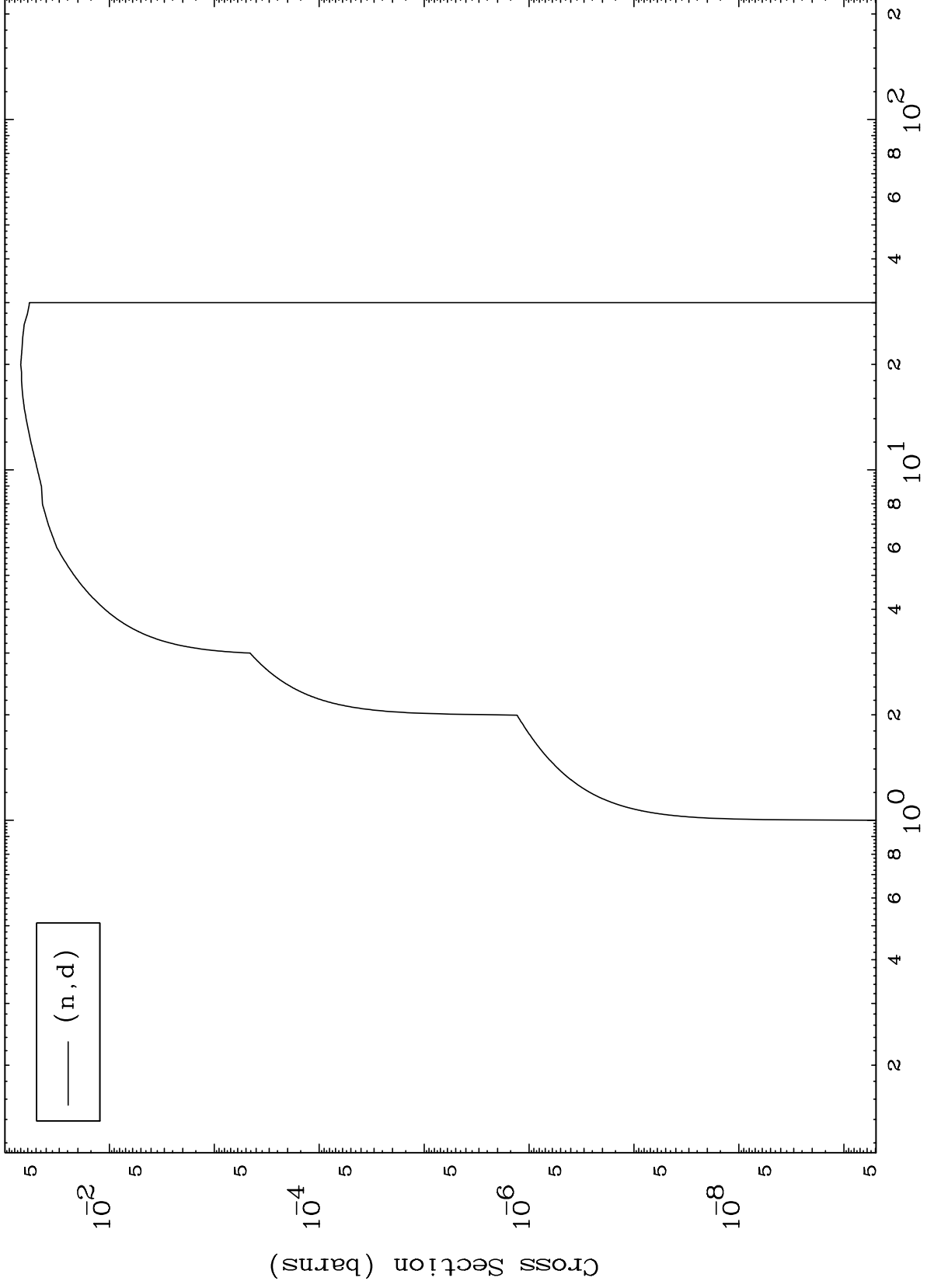
(t,p) Levels  
0 Kelvin Cross Sections



MAT 3128

(t,d) Levels  
0 Kelvin Cross Sections

<sup>31</sup>Ga-70

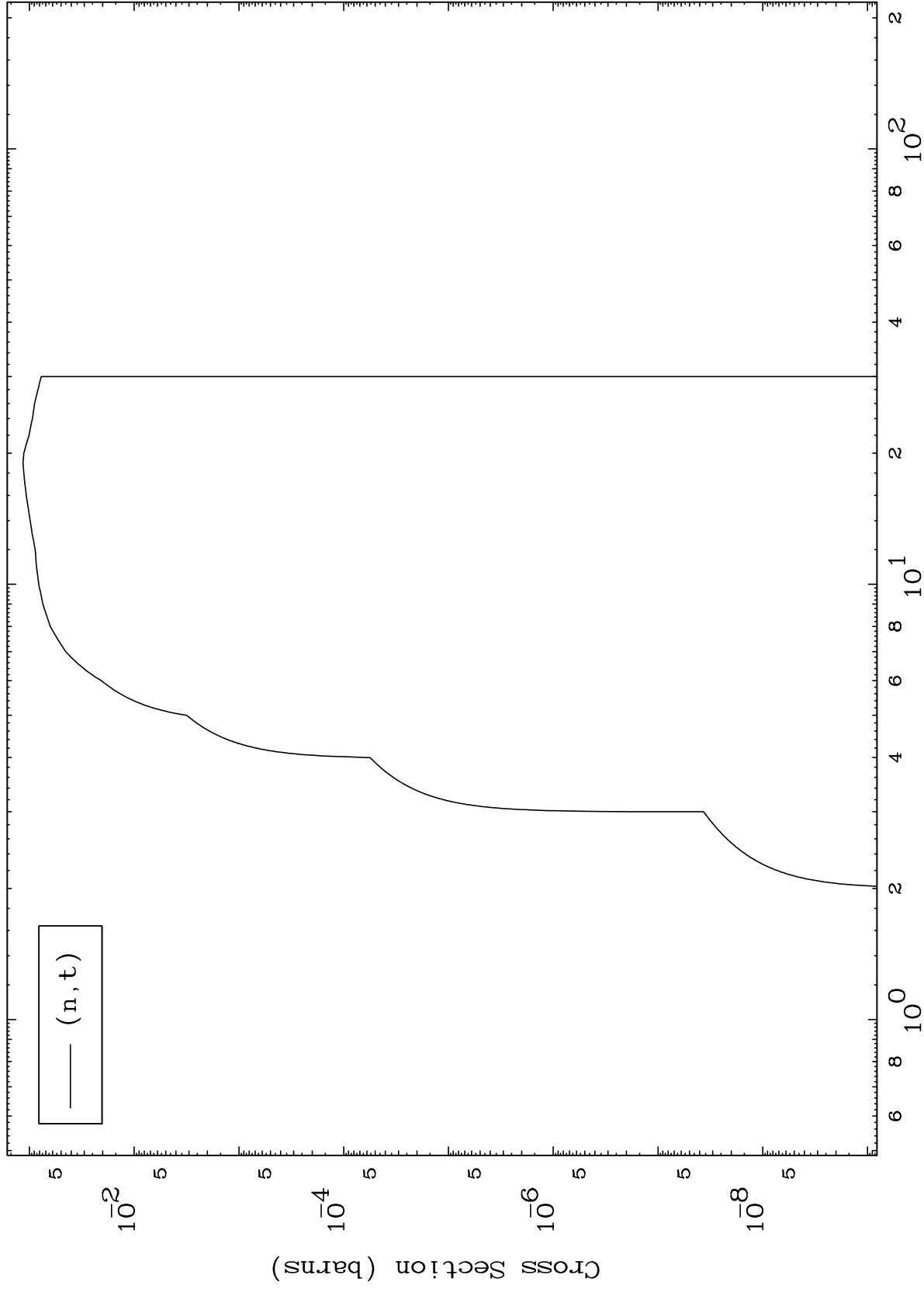


MAT 3128

(t, t) Levels

31-Ga-70

0 Kelvin Cross Sections



Incident Energy (MeV)

31-Ga-70

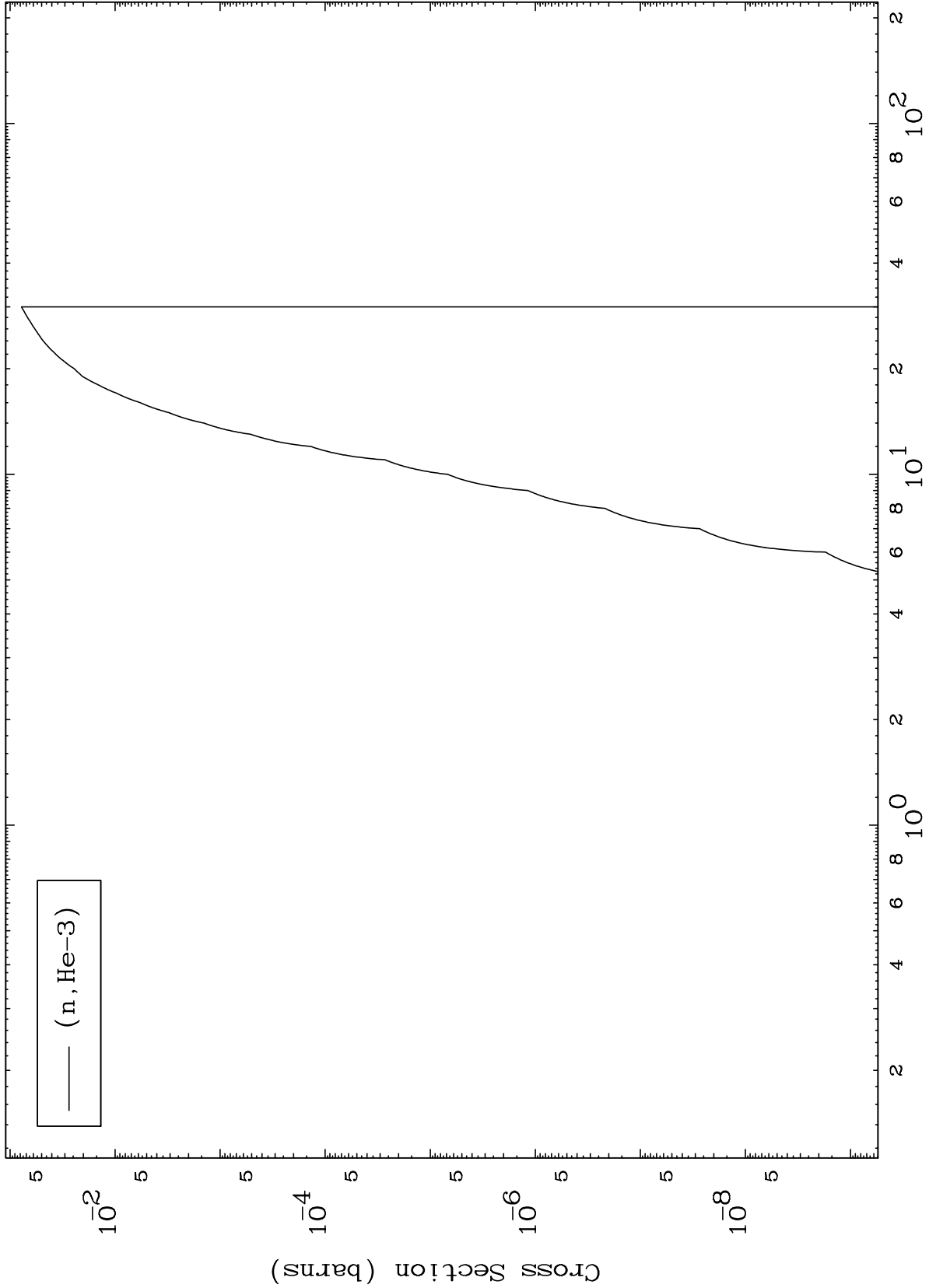
10

MAT 3128

(t,He3) Levels

31-Ga-70

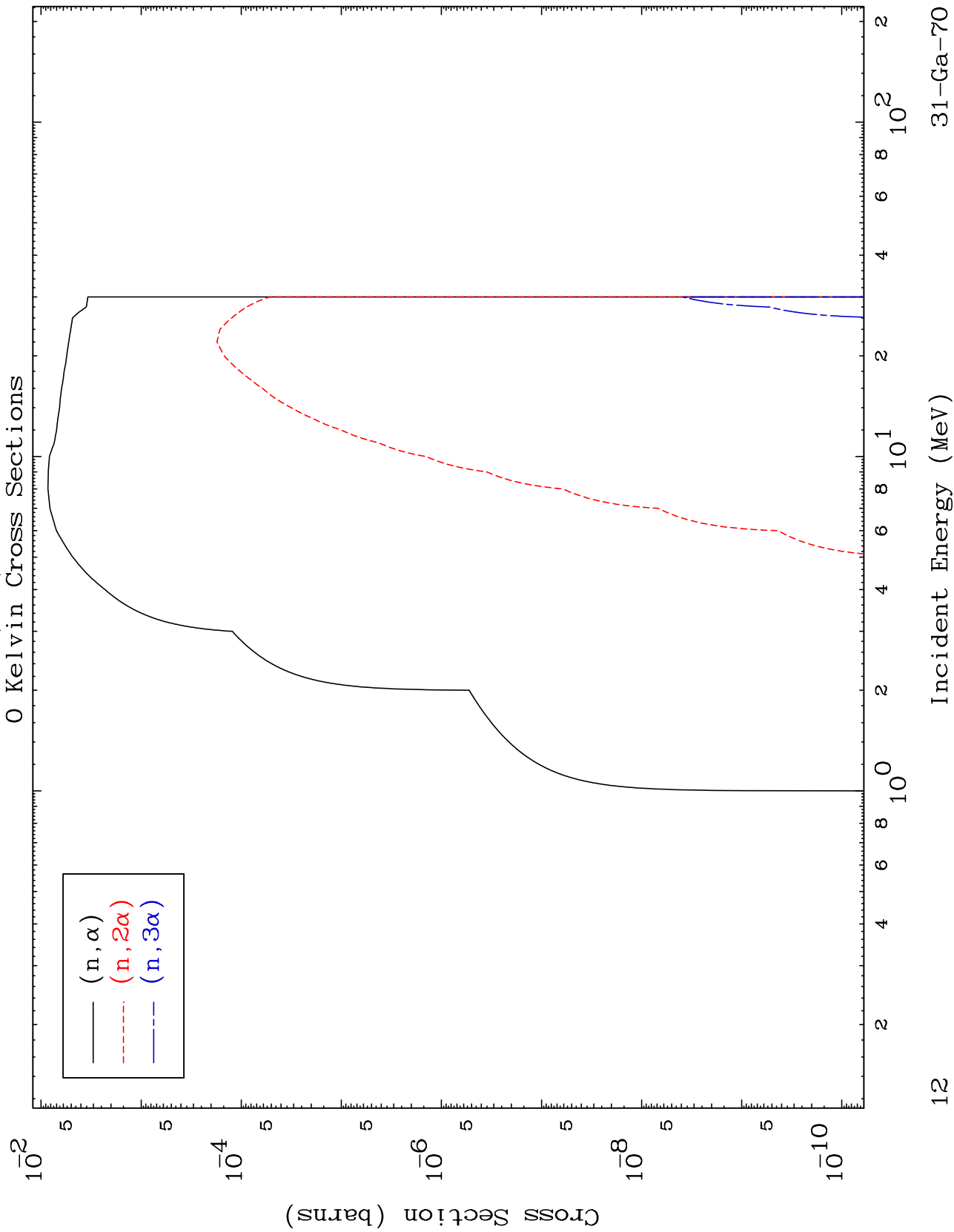
0 Kelvin Cross Sections



MAT 3128

(t,  $\alpha$ ) Levels

<sup>31</sup>Ga-70

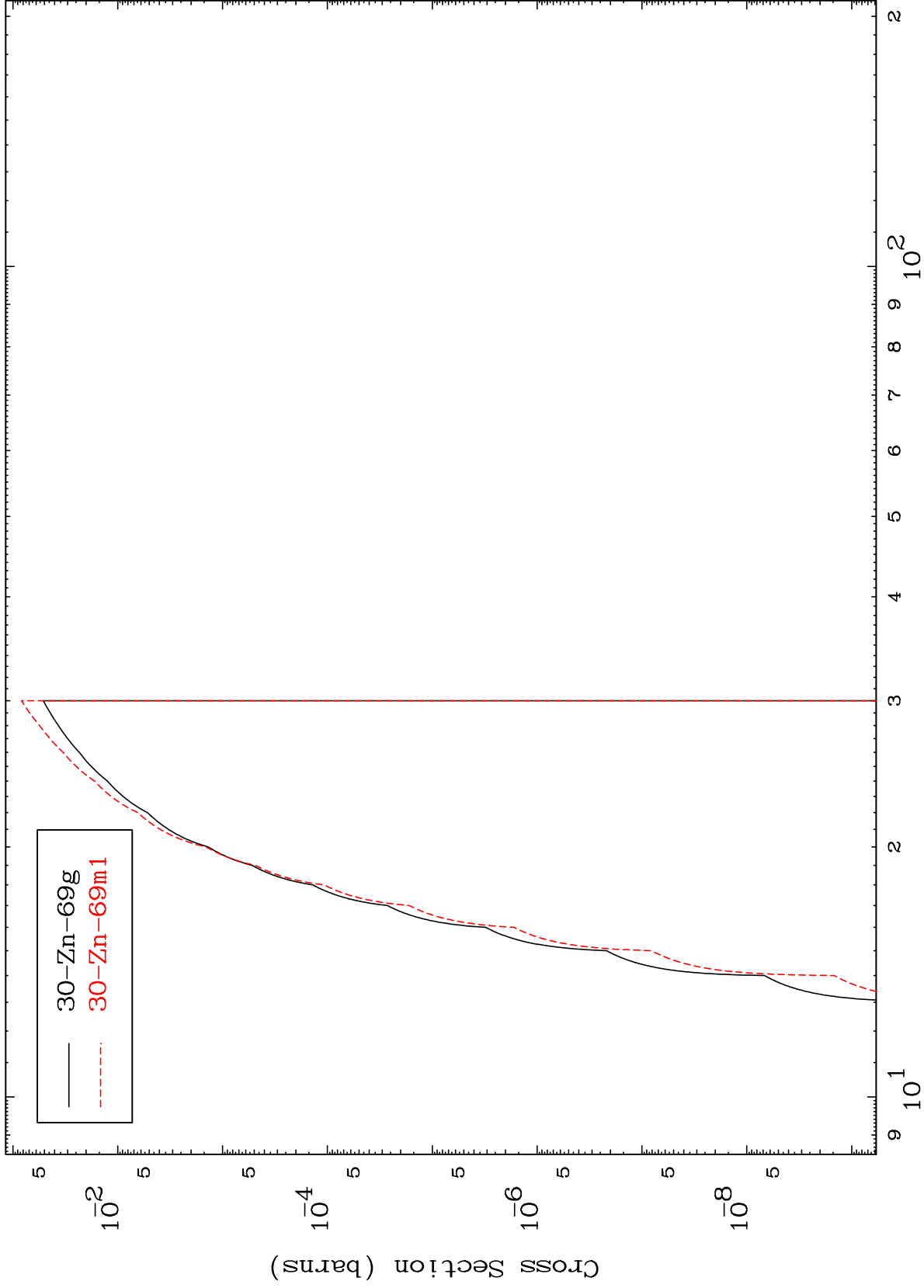


MAT 3128

(n,n') He-3

31-Ga-70

Radionuclide Production Cross Section



Incident Energy (MeV)

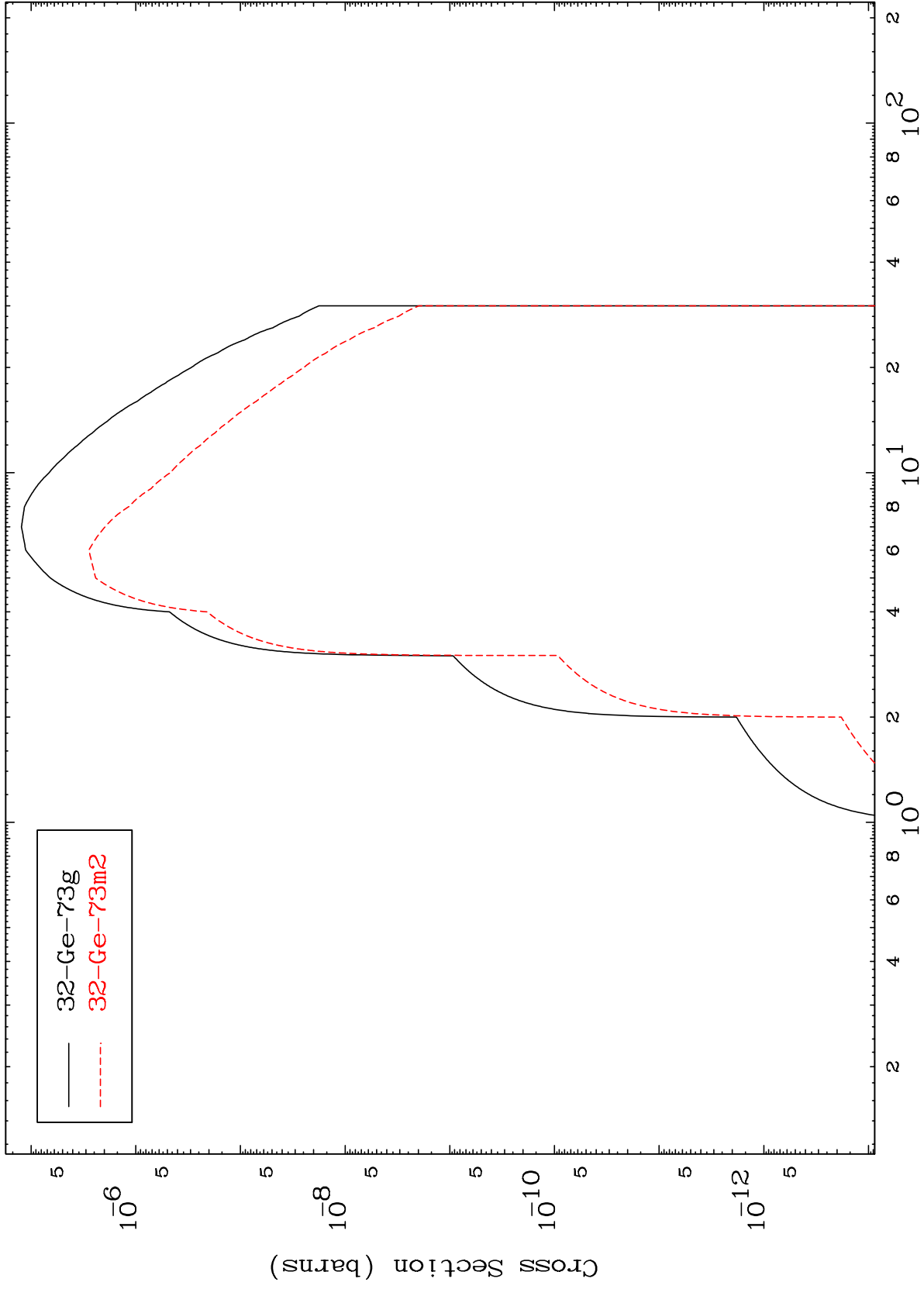
31-Ga-70

13

MAT 3128

<sup>31</sup>Ga-70

(n,γ)  
Radionuclide Production Cross Section



— 32-Ge-73g  
- - - 32-Ge-73m2

<sup>31</sup>Ga-70

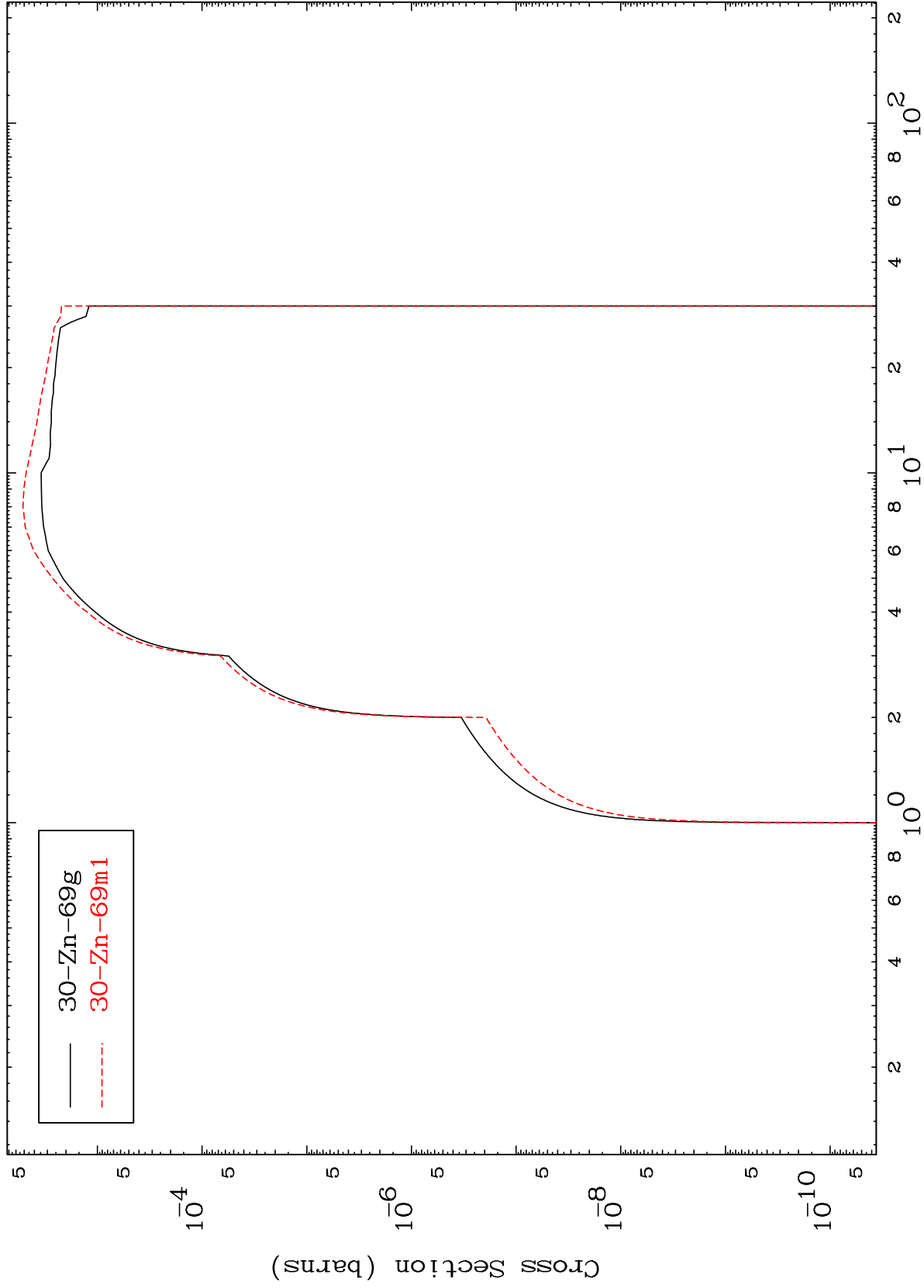
Incident Energy (MeV)

14

MAT 3128

<sup>31</sup>Ga-70

Radionuclide Production Cross Section



<sup>31</sup>Ga-70

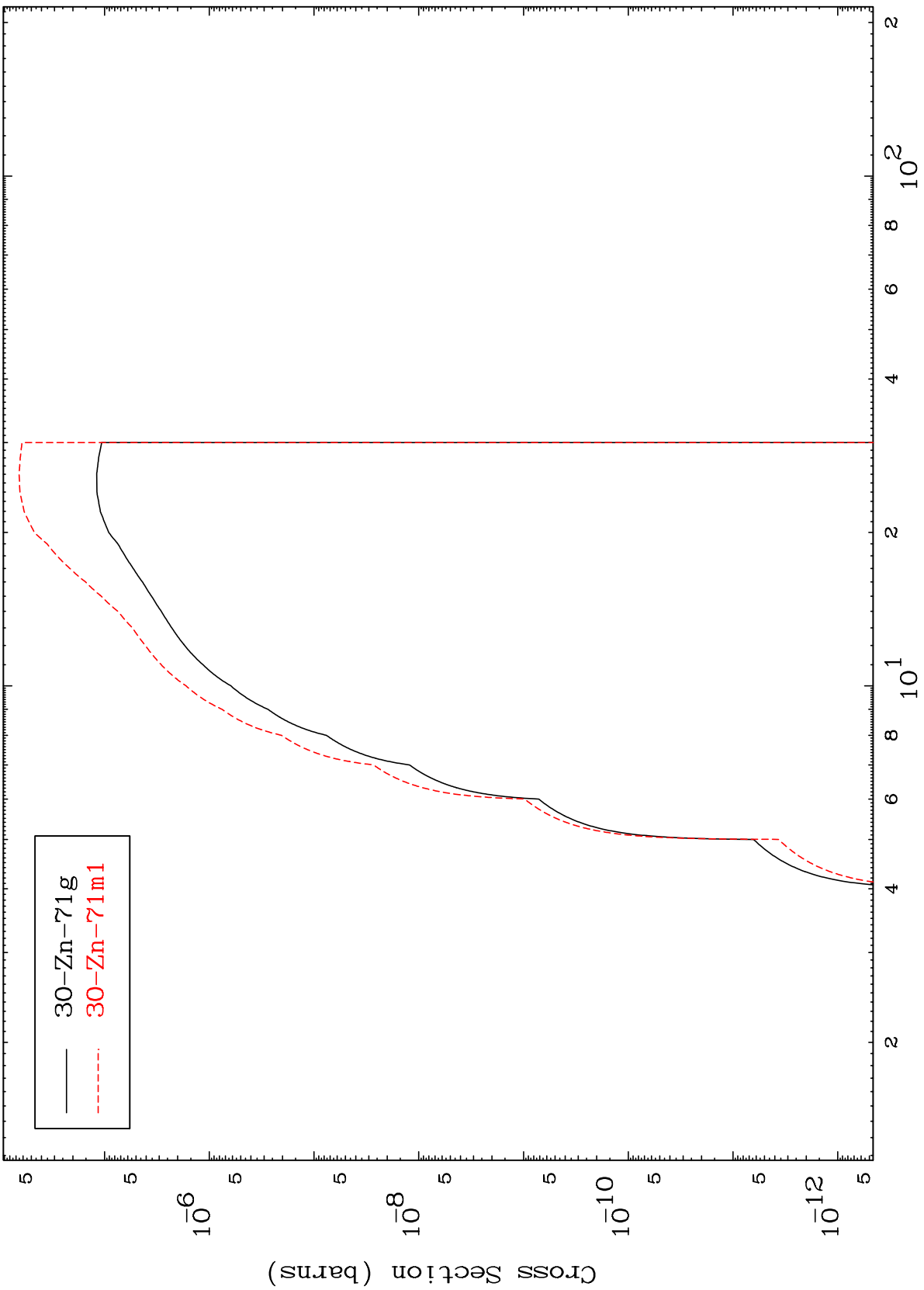
Incident Energy (MeV)

15

MAT 3128

<sup>31</sup>Ga-70

(n,2p)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

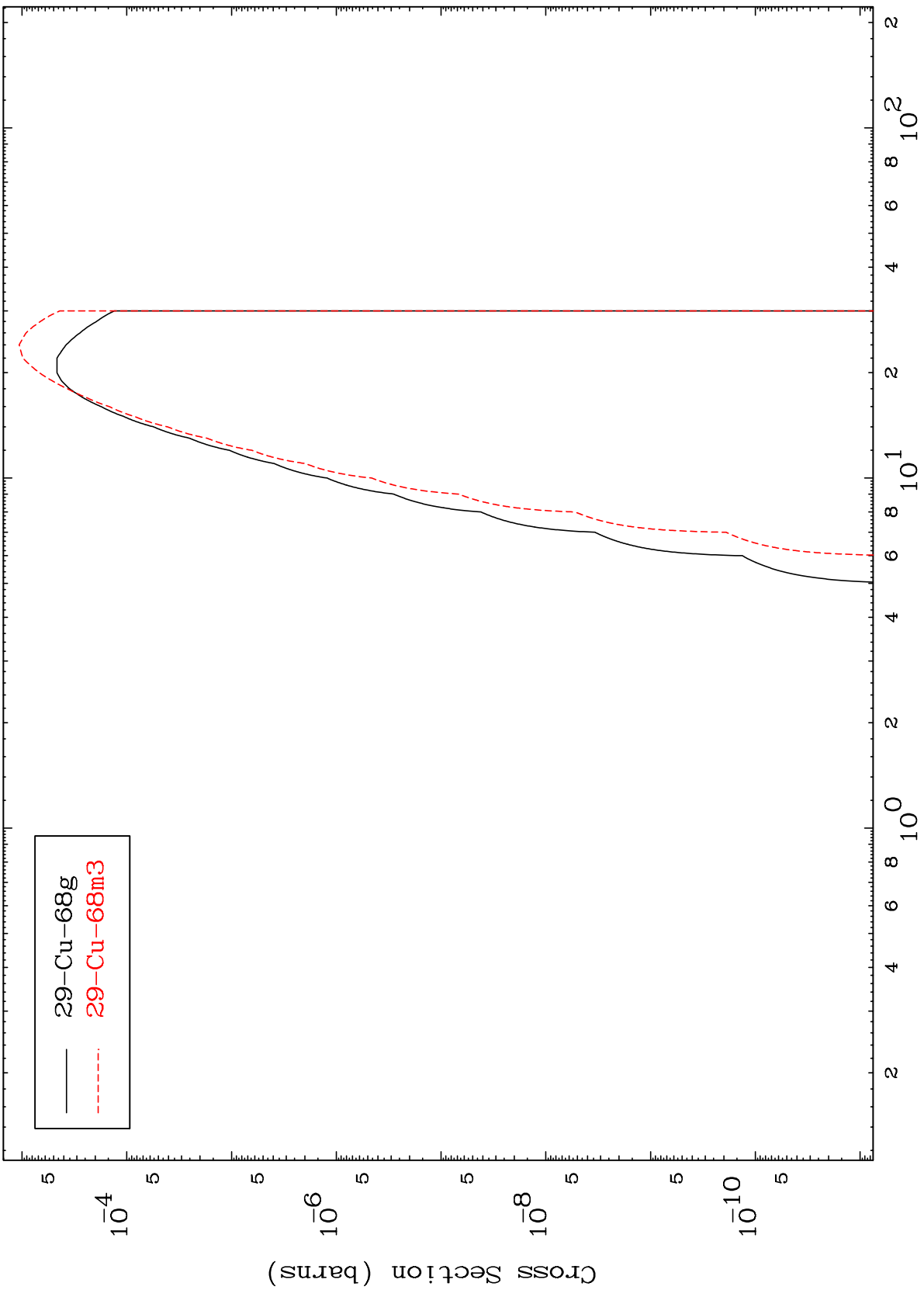
<sup>31</sup>Ga-70

MAT 3128

(n,p)  $\alpha$

31-Ga-70

Radionuclide Production Cross Section



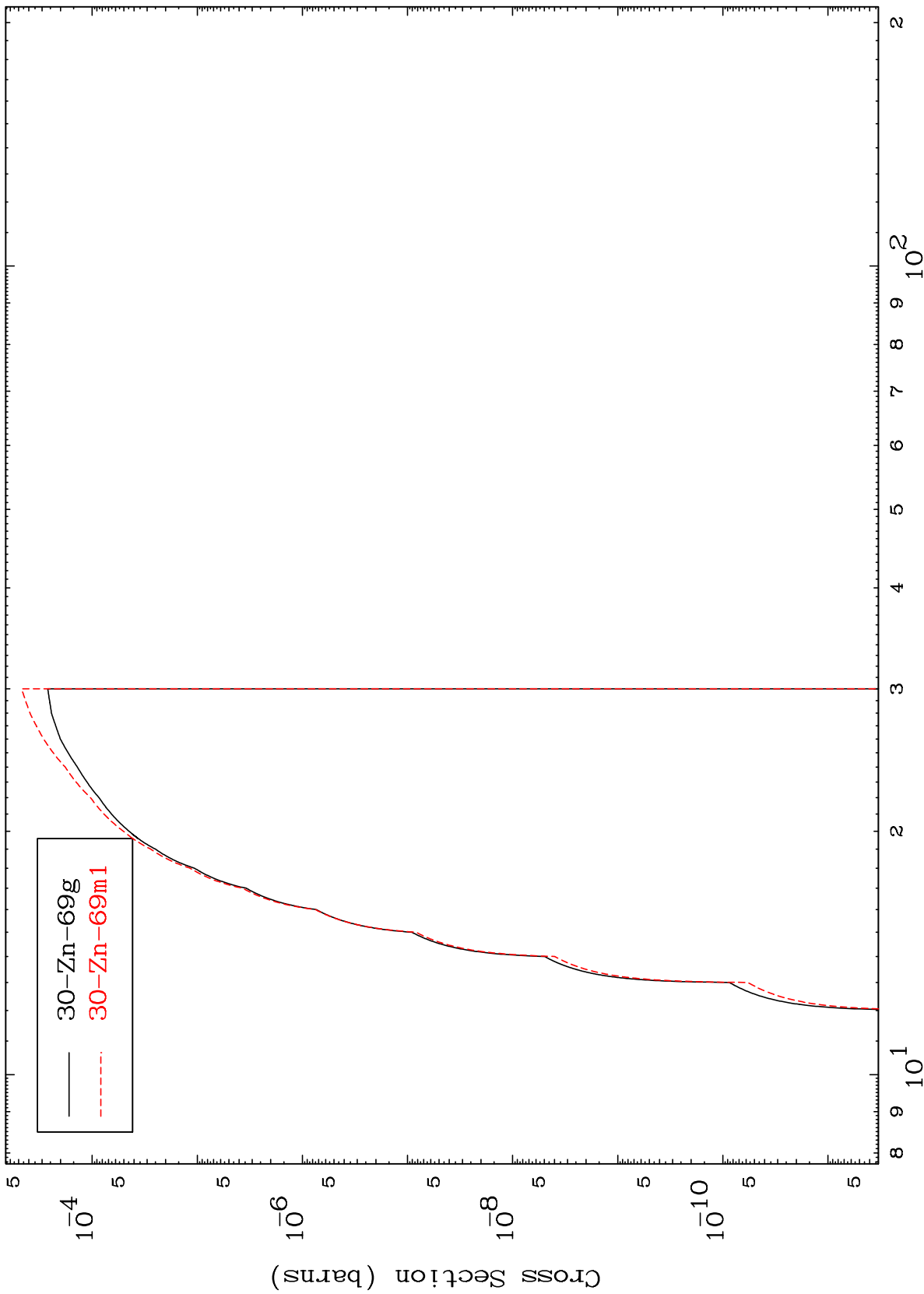
— 29-Cu-68g  
- - - 29-Cu-68m3

MAT 3128

(n,p) t

31-Ga-70

Radionuclide Production Cross Section



18

Incident Energy (MeV)

31-Ga-70