

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

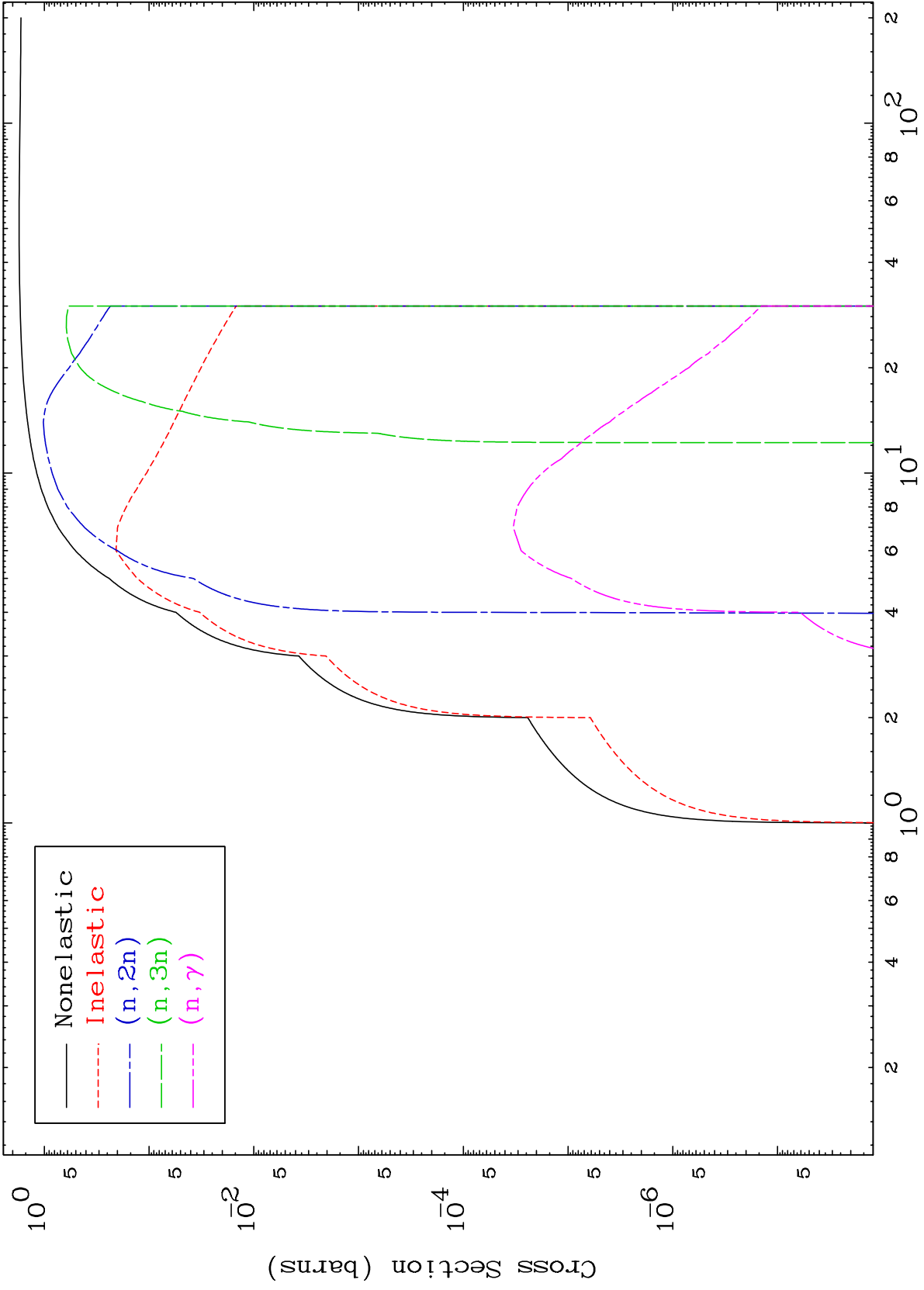
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

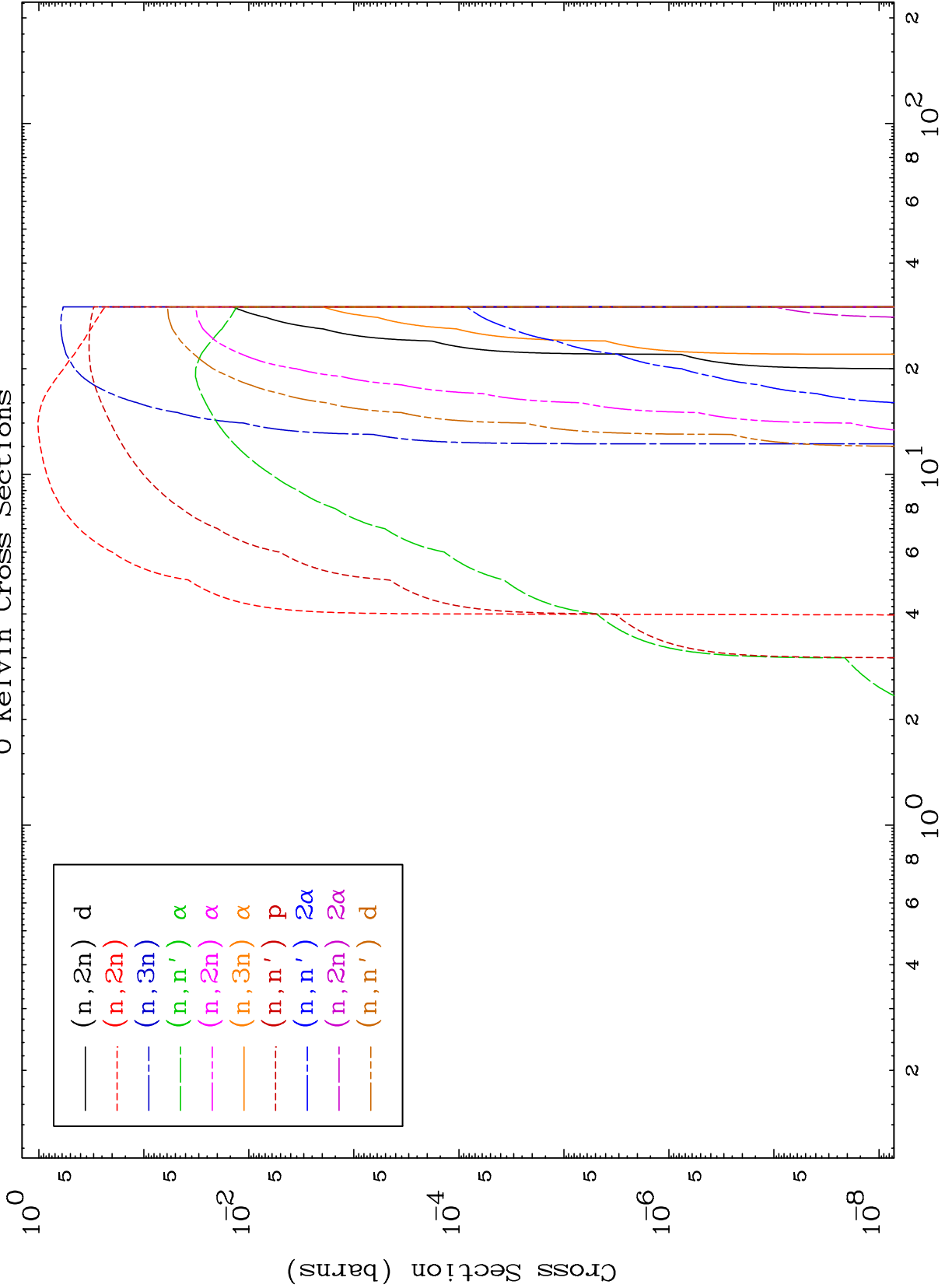
Press Mouse Button to Start



MAT 3325

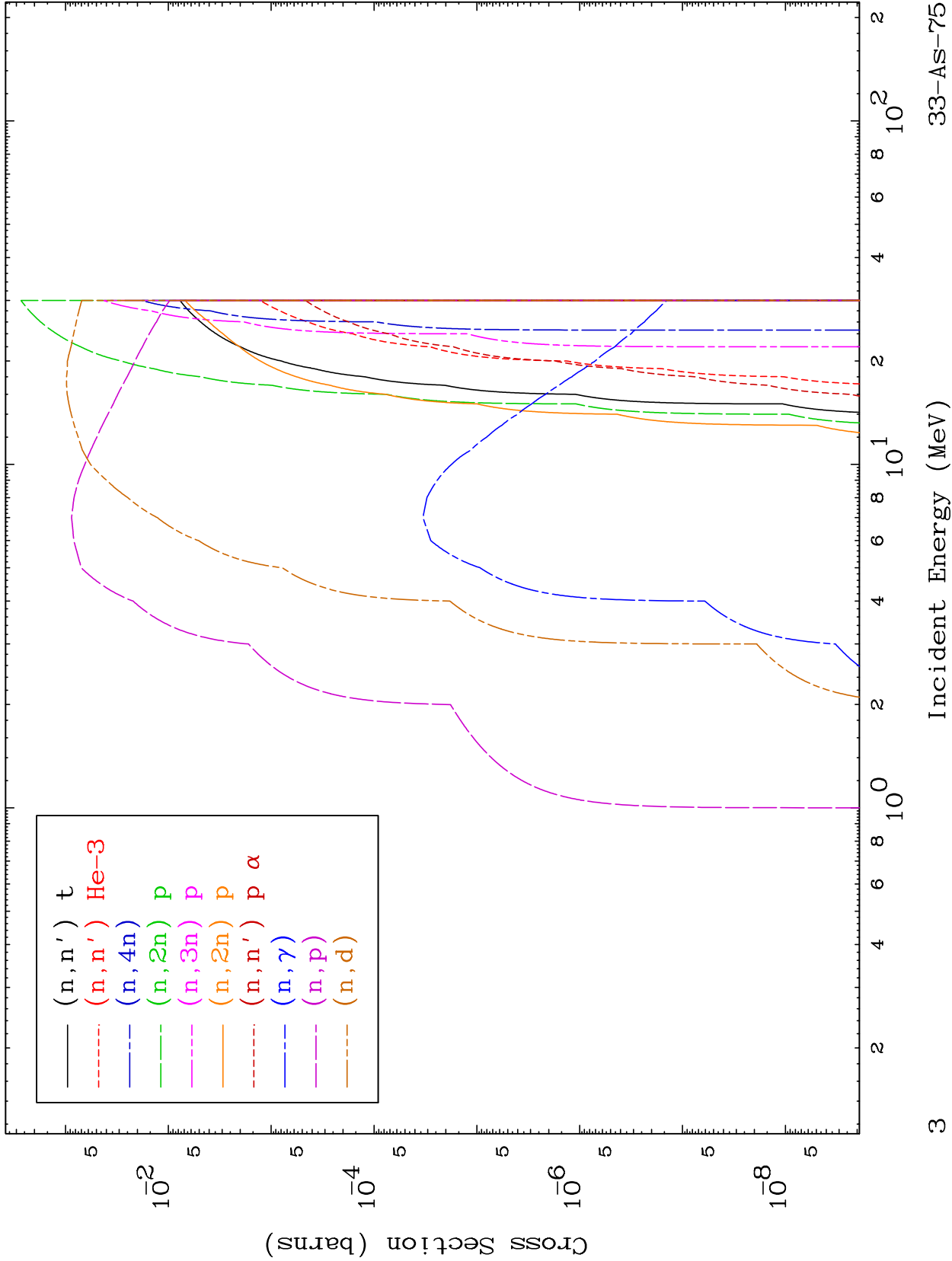
Deuteron Neutron Absorption  
0 Kelvin Cross Sections

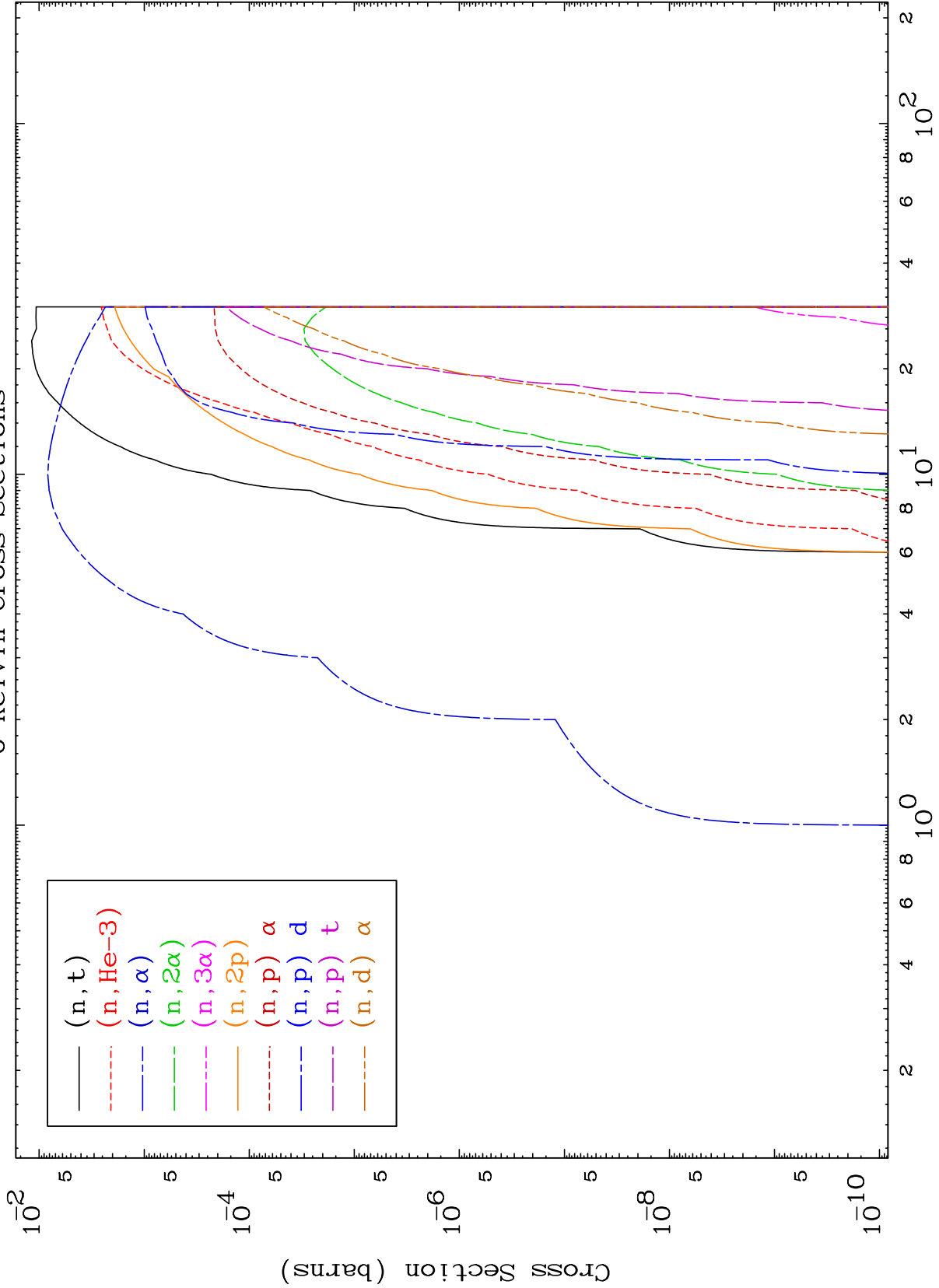
33-As-75

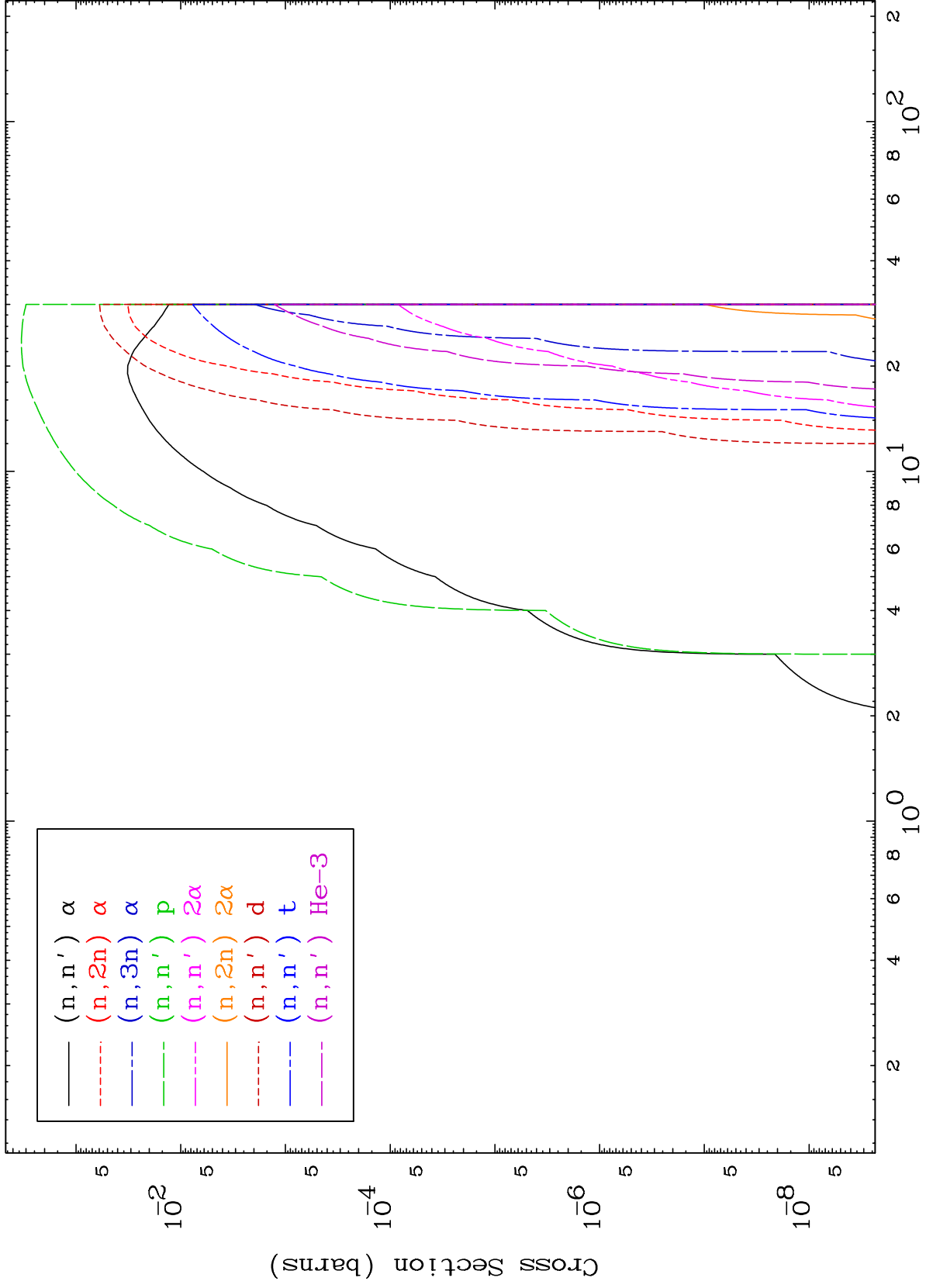


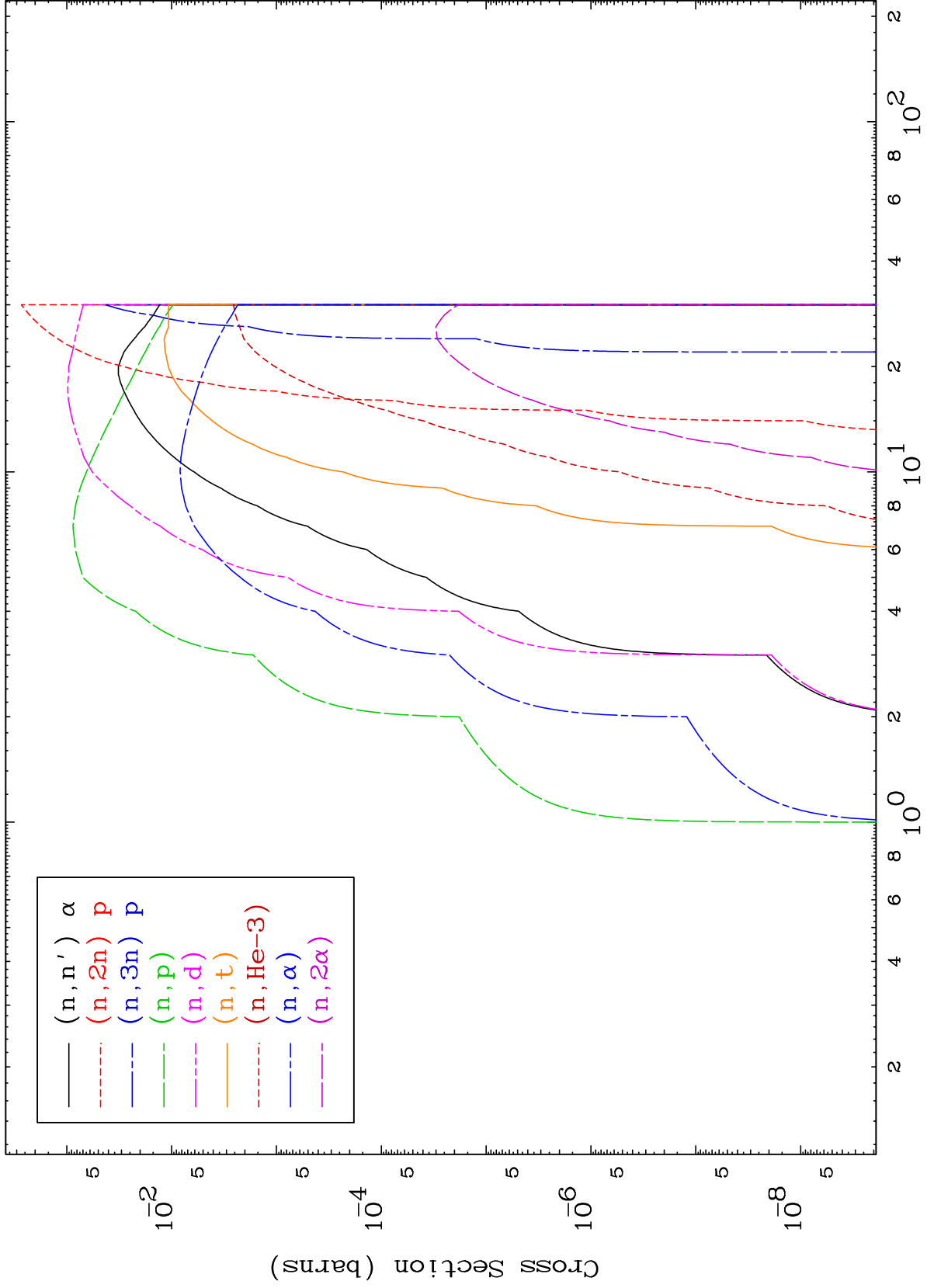
Incident Energy (MeV)

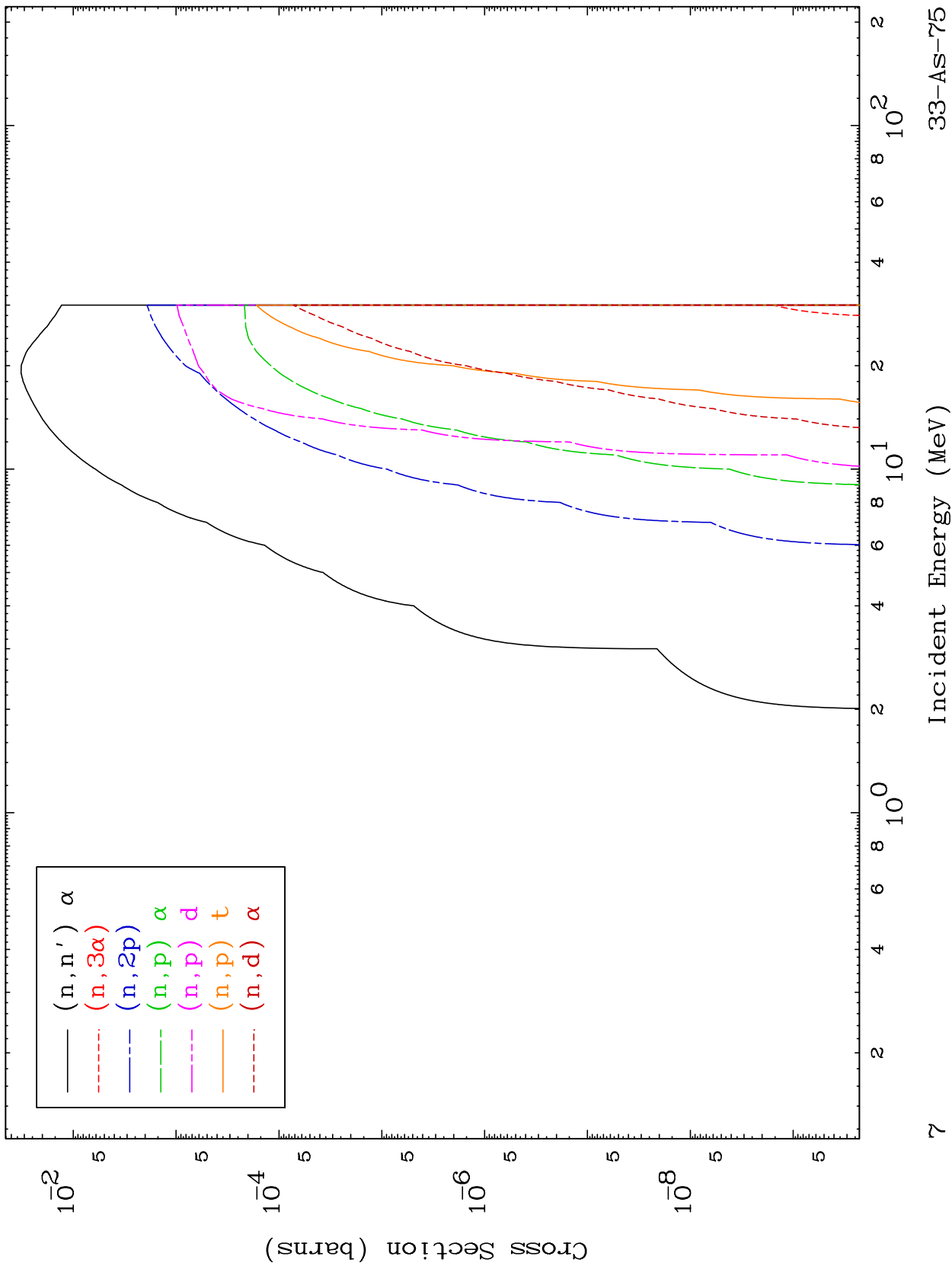
33-As-75









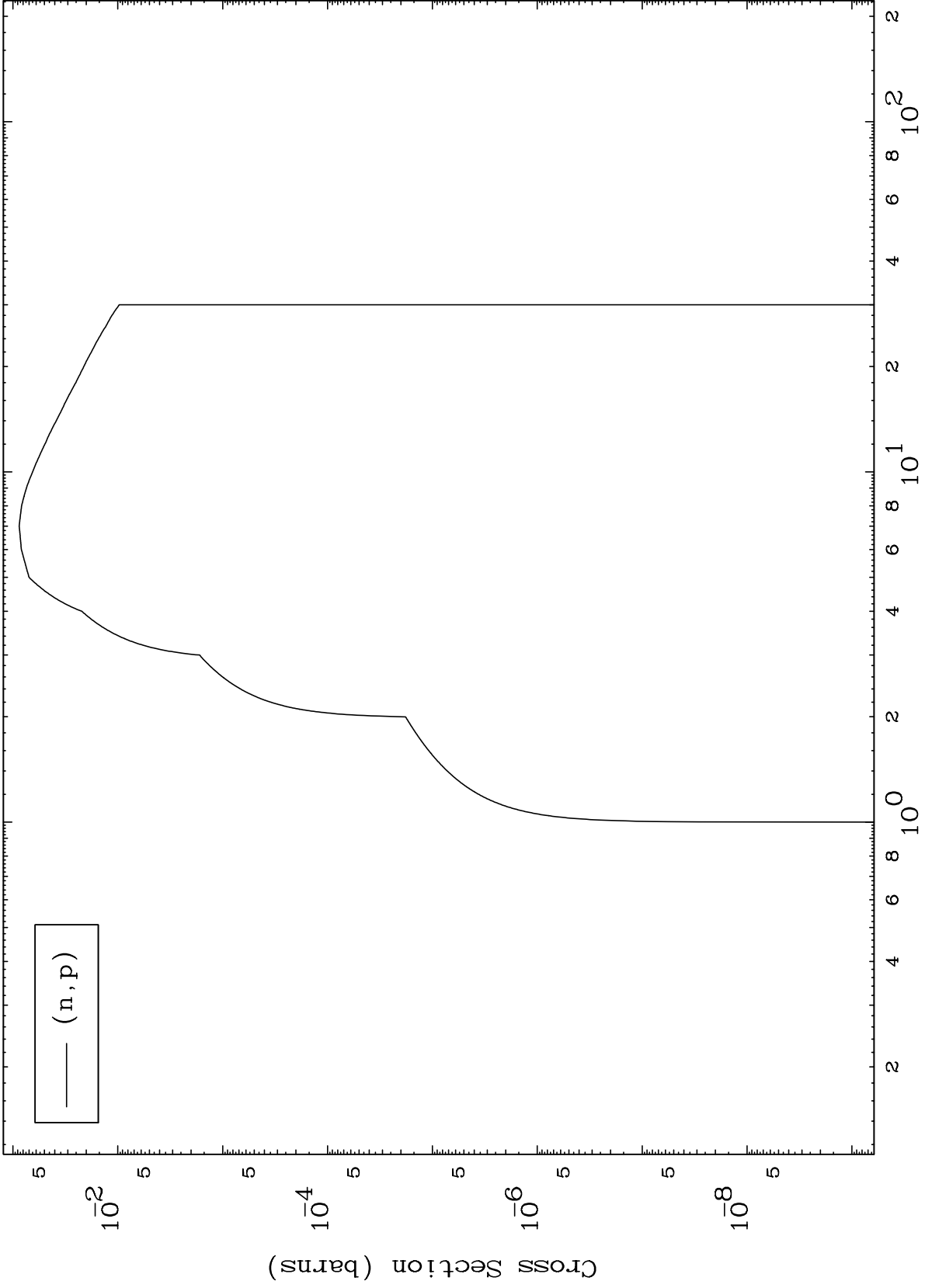




MAT 3325

33-As-75

(d,p) Levels  
0 Kelvin Cross Sections



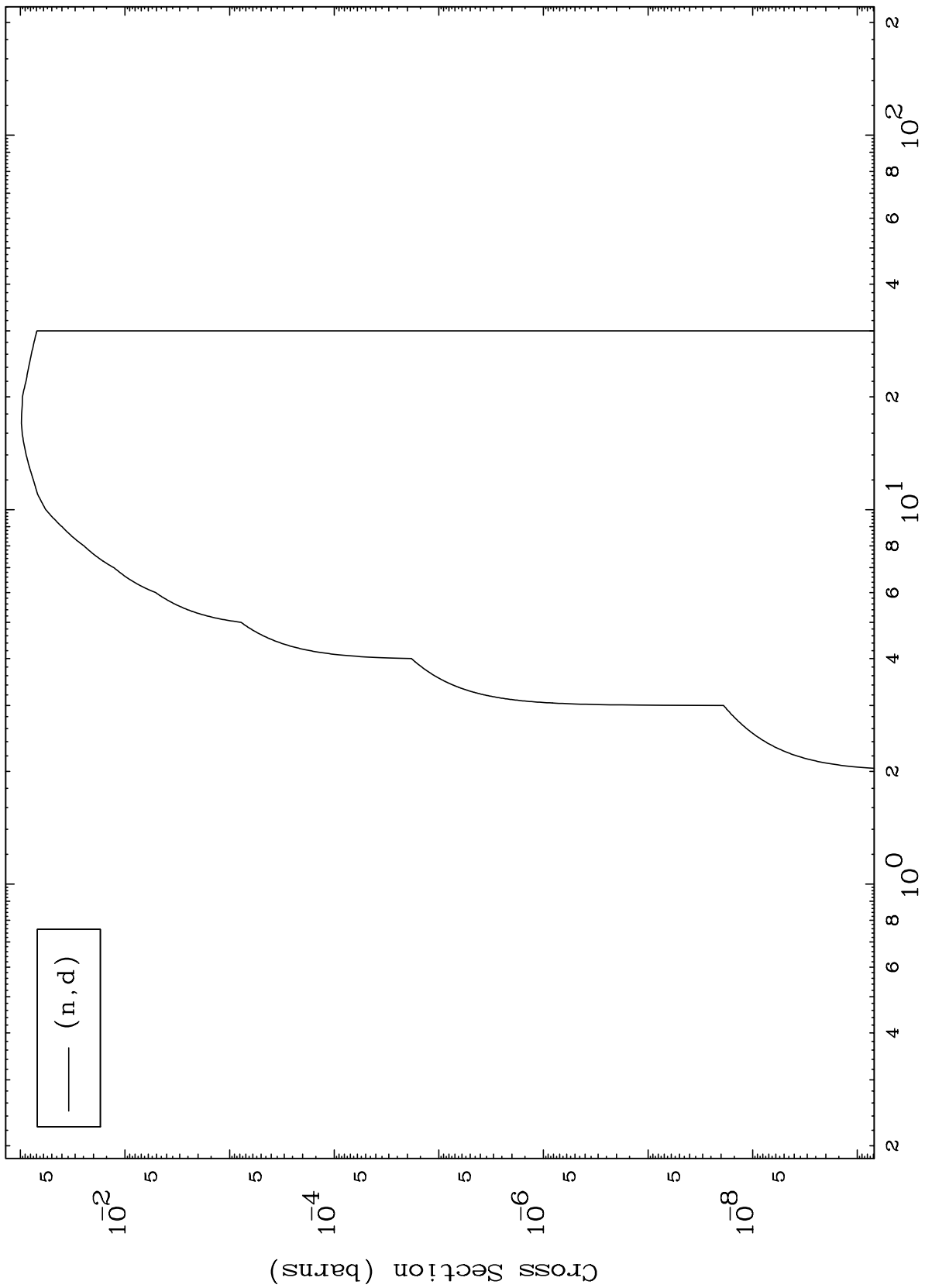
(n,p)

MAT 3325

(d,d) Levels

<sup>33</sup>As-75

0 Kelvin Cross Sections

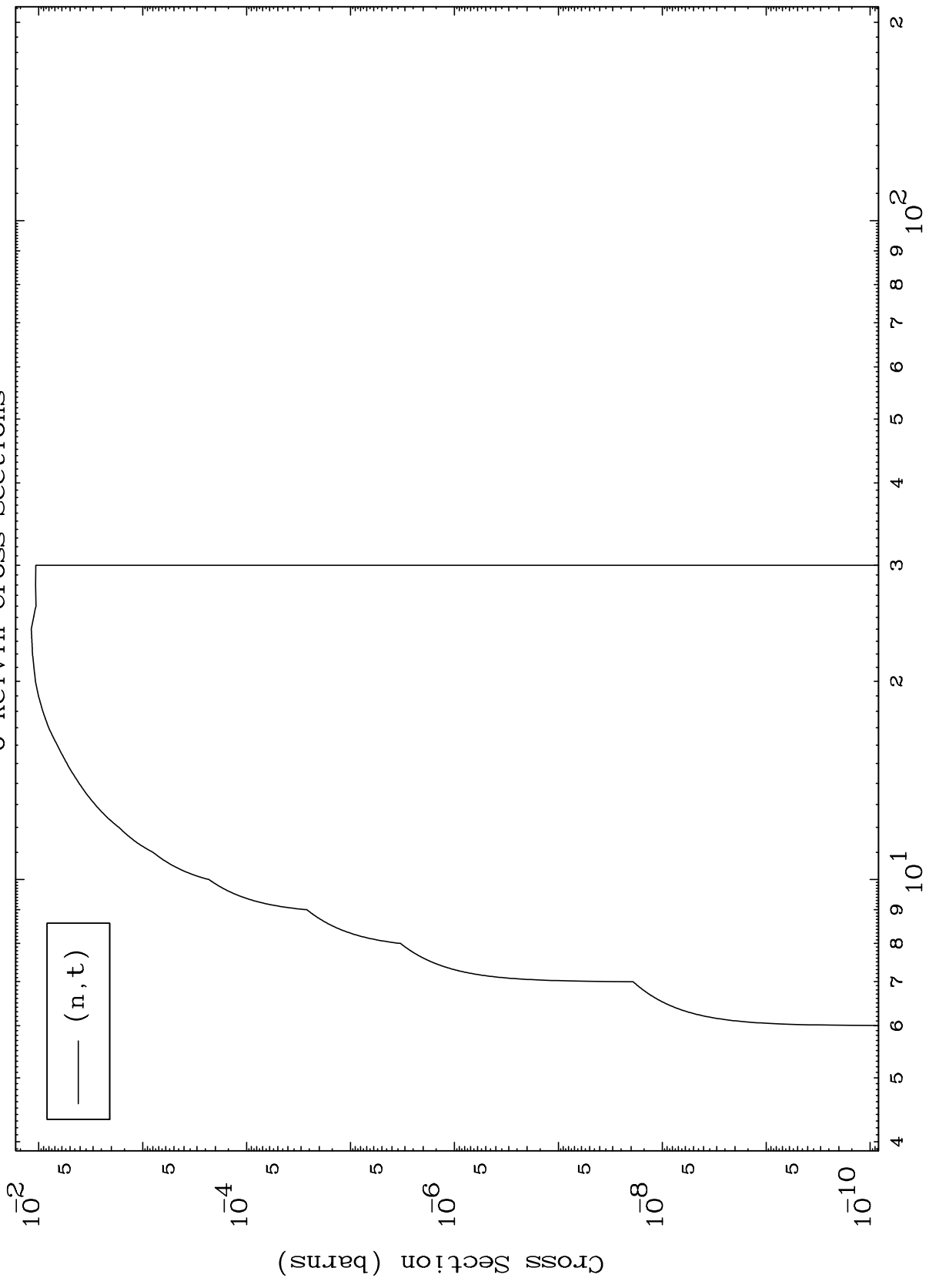


MAT 3325

(d,t) Levels

33-As-75

0 Kelvin Cross Sections



10

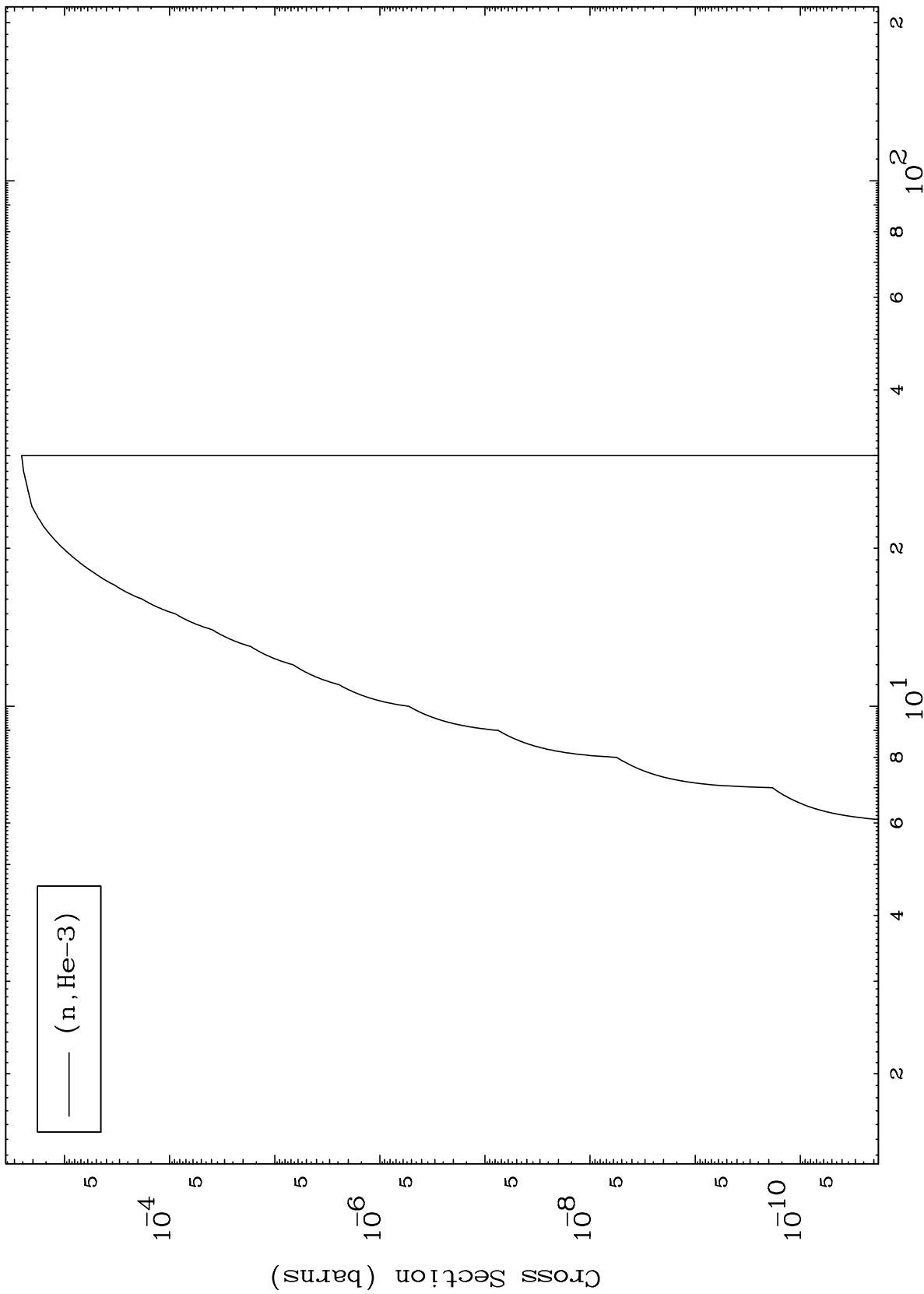
Incident Energy (MeV)

33-As-75

MAT 3325

33-As-75

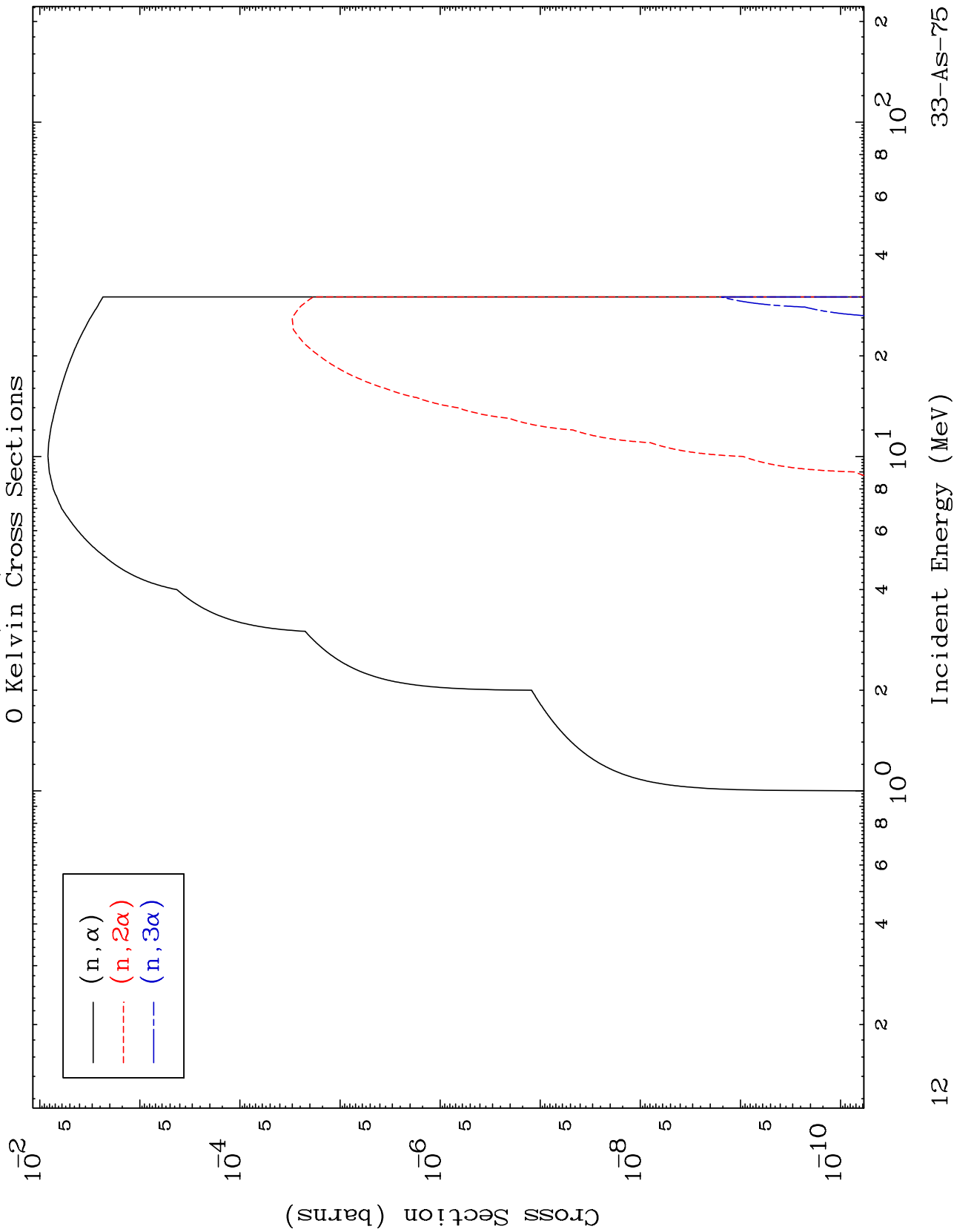
(d,He3) Levels  
0 Kelvin Cross Sections



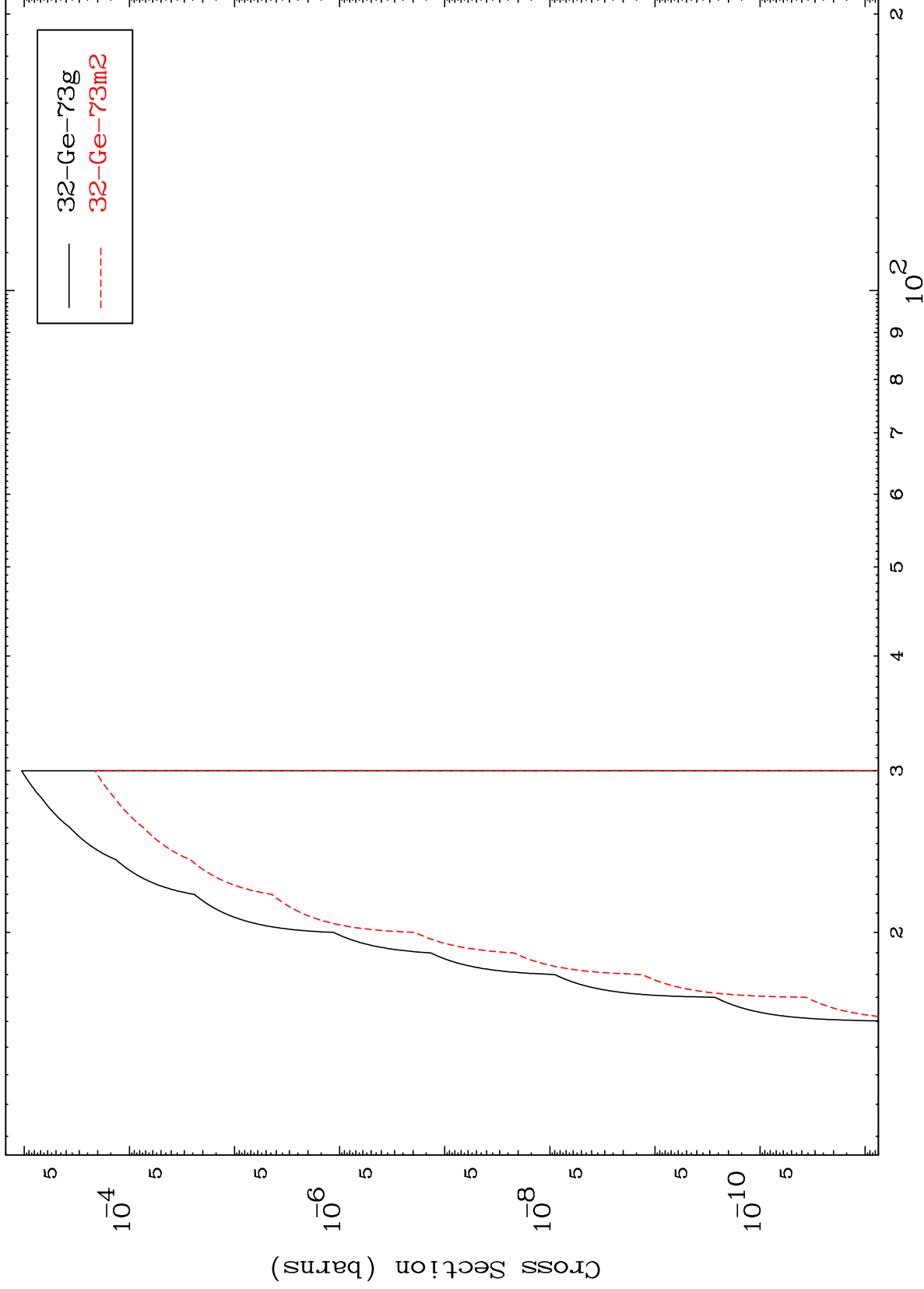
MAT 3325

(d,  $\alpha$ ) Levels

<sup>33</sup>As-75



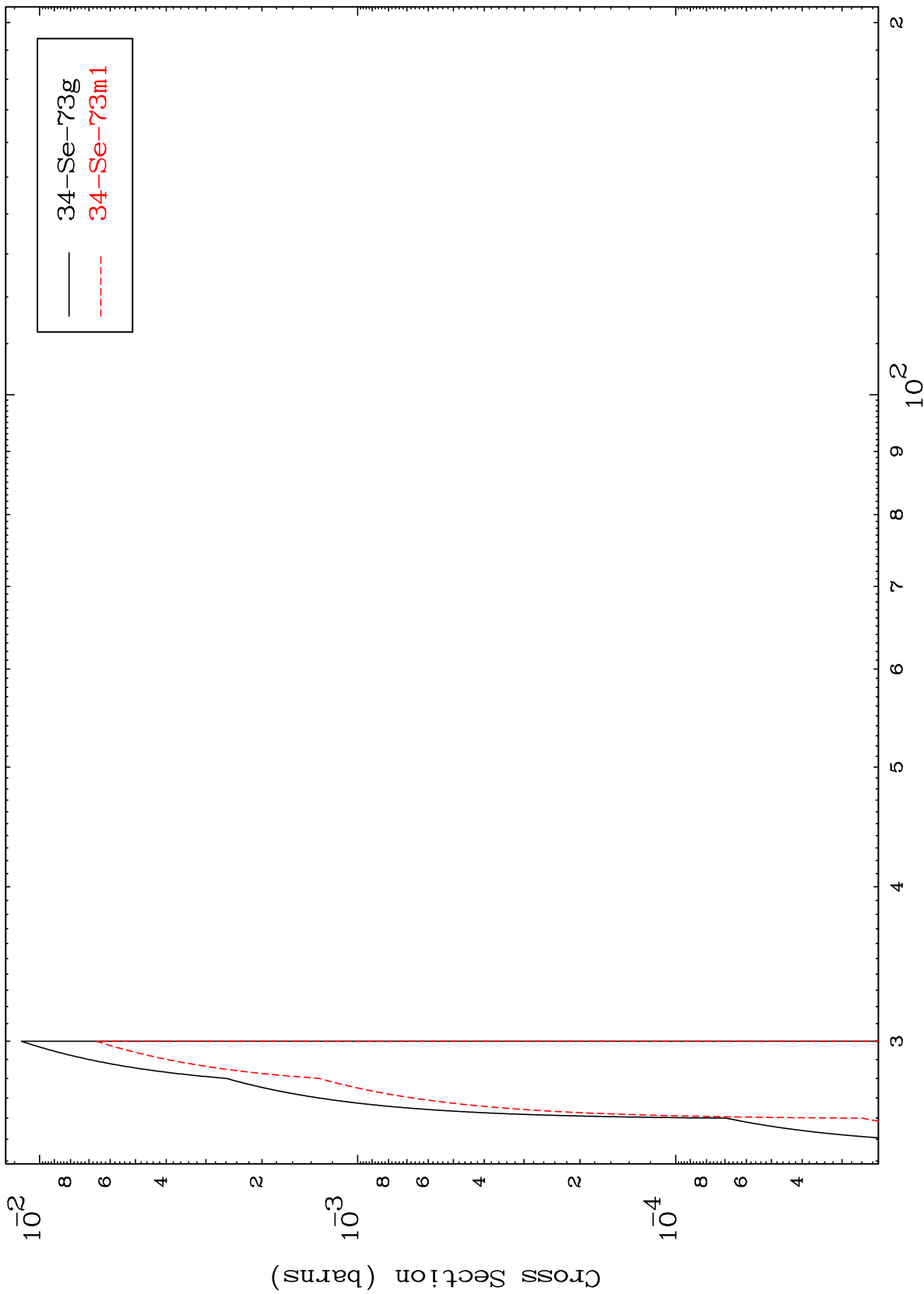
Radionuclide Production Cross Section



MAT 3325

33-As-75

(n,4n)  
Radionuclide Production Cross Section



34-Se-73g  
34-Se-73m1

14

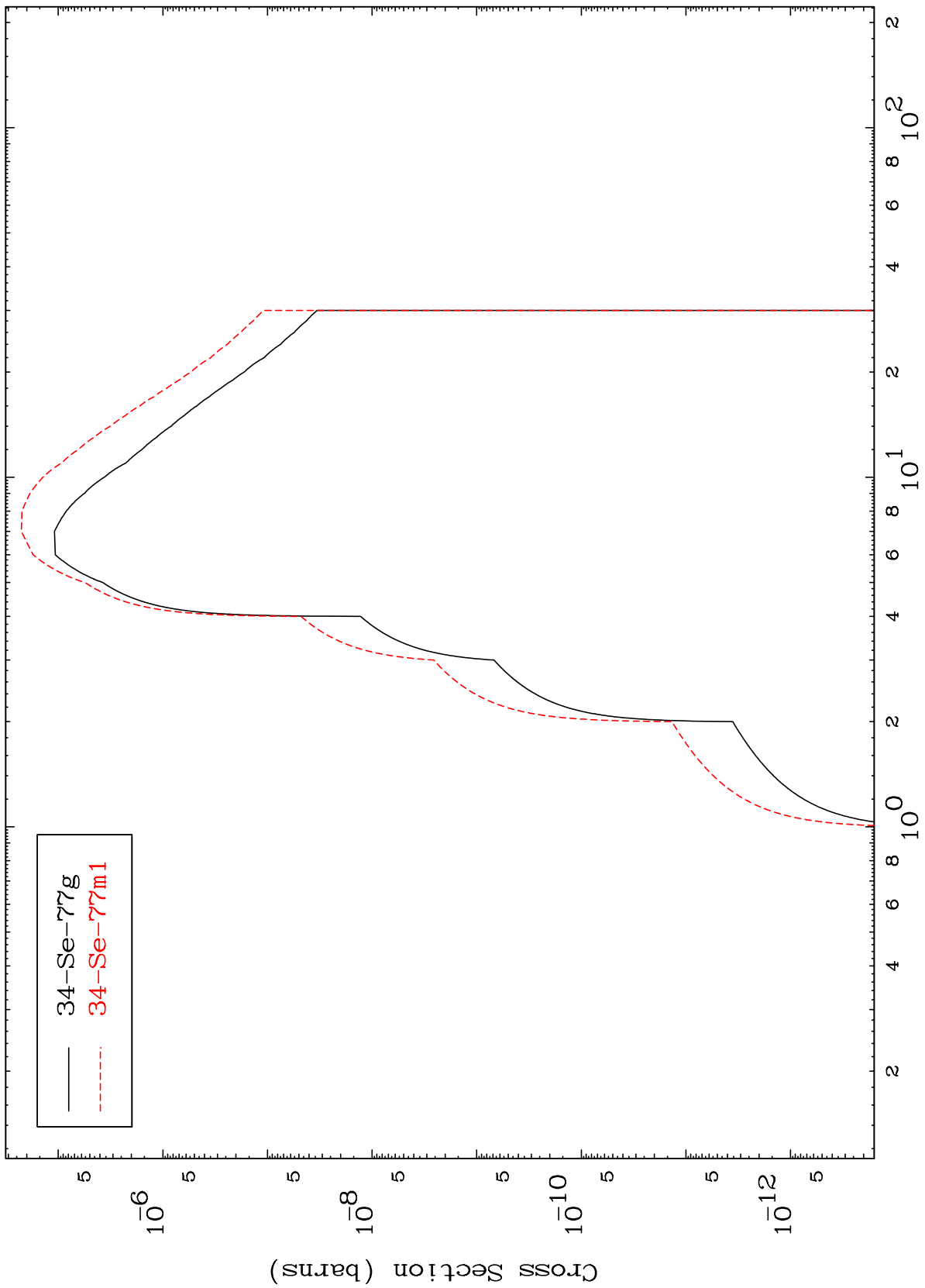
Incident Energy (MeV)

33-As-75

MAT 3325

<sup>33</sup>As-75

(n,γ)  
Radionuclide Production Cross Section



— 34-Se-77g  
- - - 34-Se-77m1

15

Incident Energy (MeV)

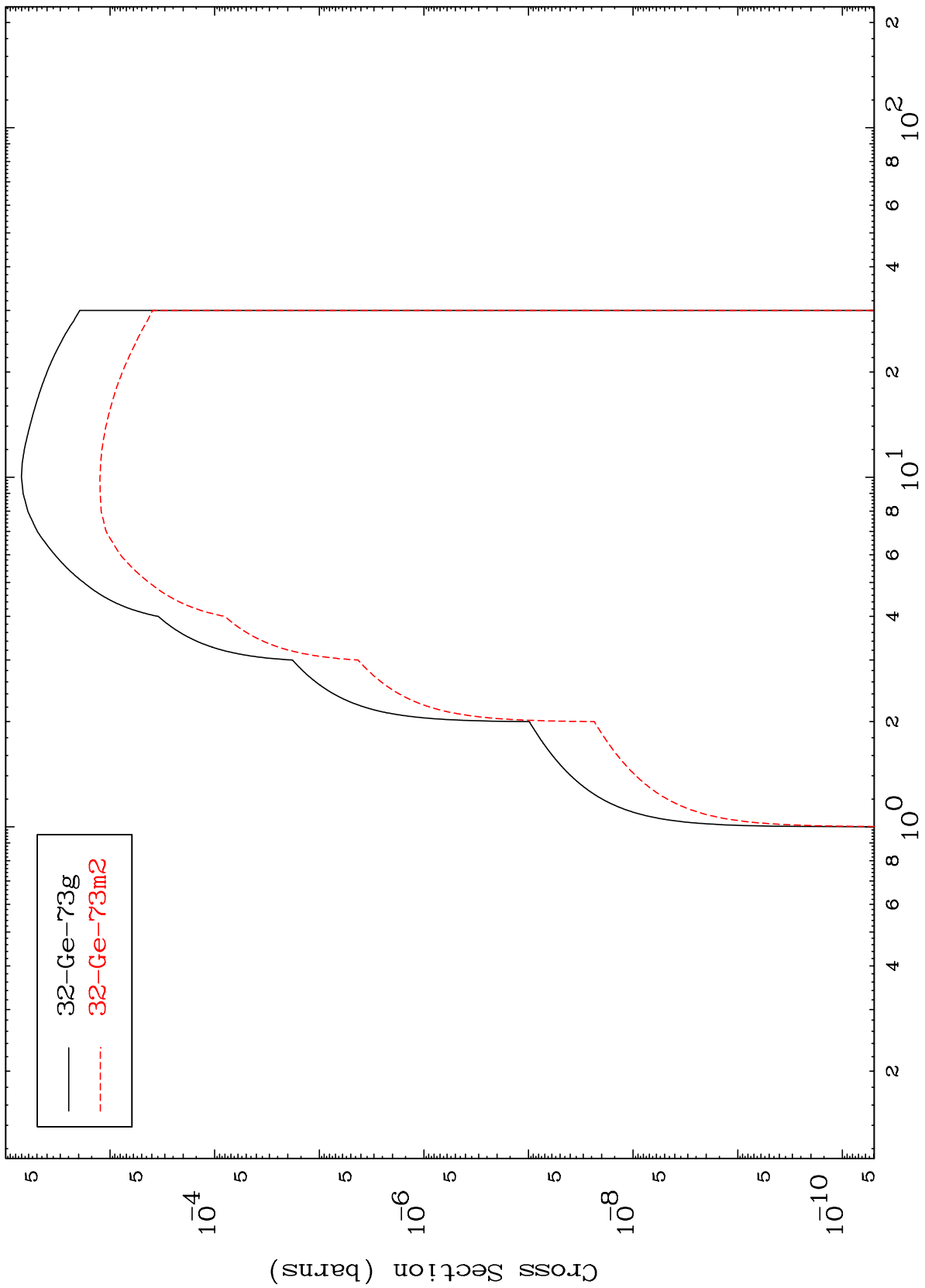
<sup>33</sup>As-75



MAT 3325

33-As-75

(n,  $\alpha$ )  
Radionuclide Production Cross Section



33-As-75

Incident Energy (MeV)

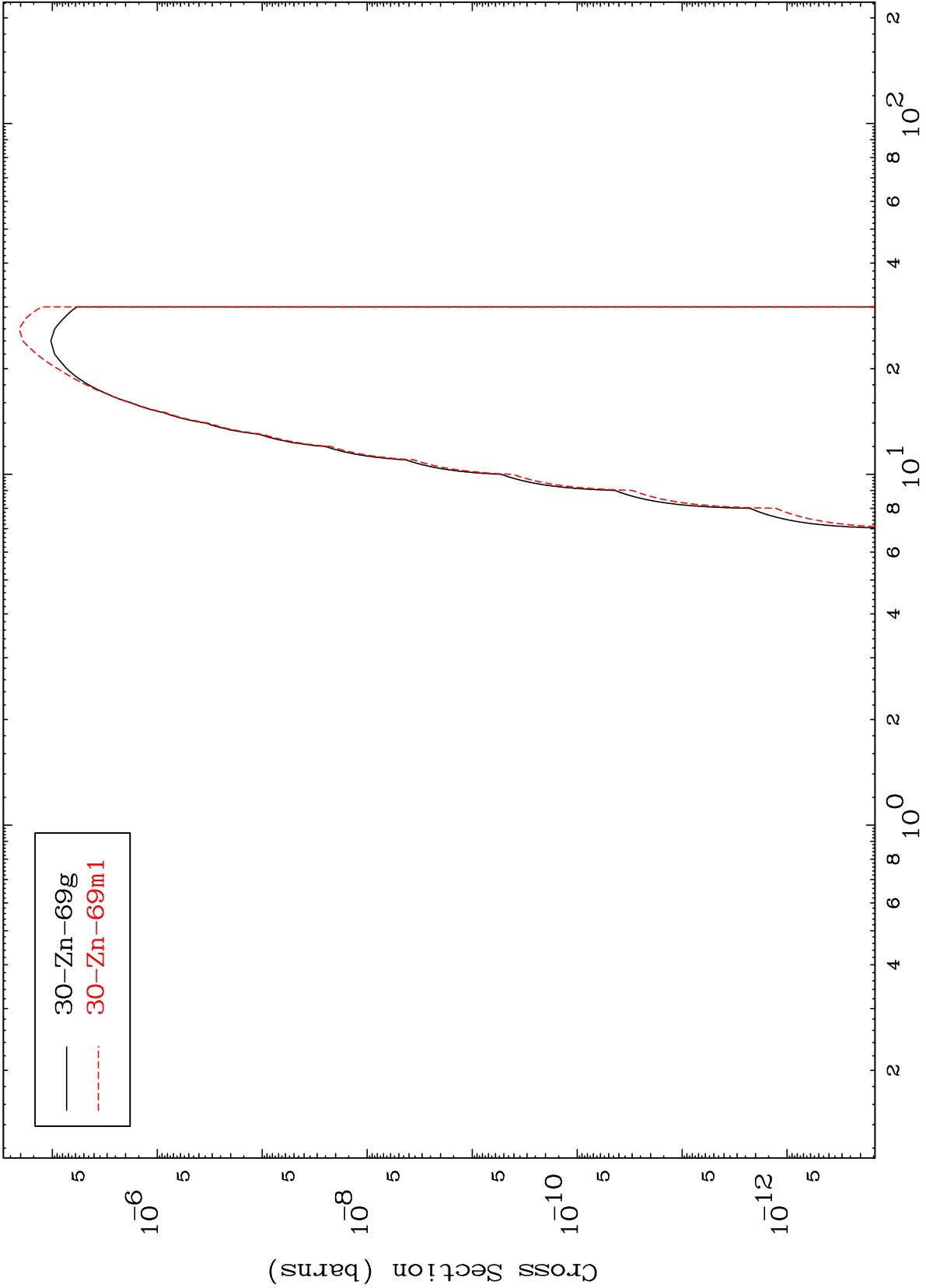
16

MAT 3325

(n,2α)

<sup>33</sup>As-75

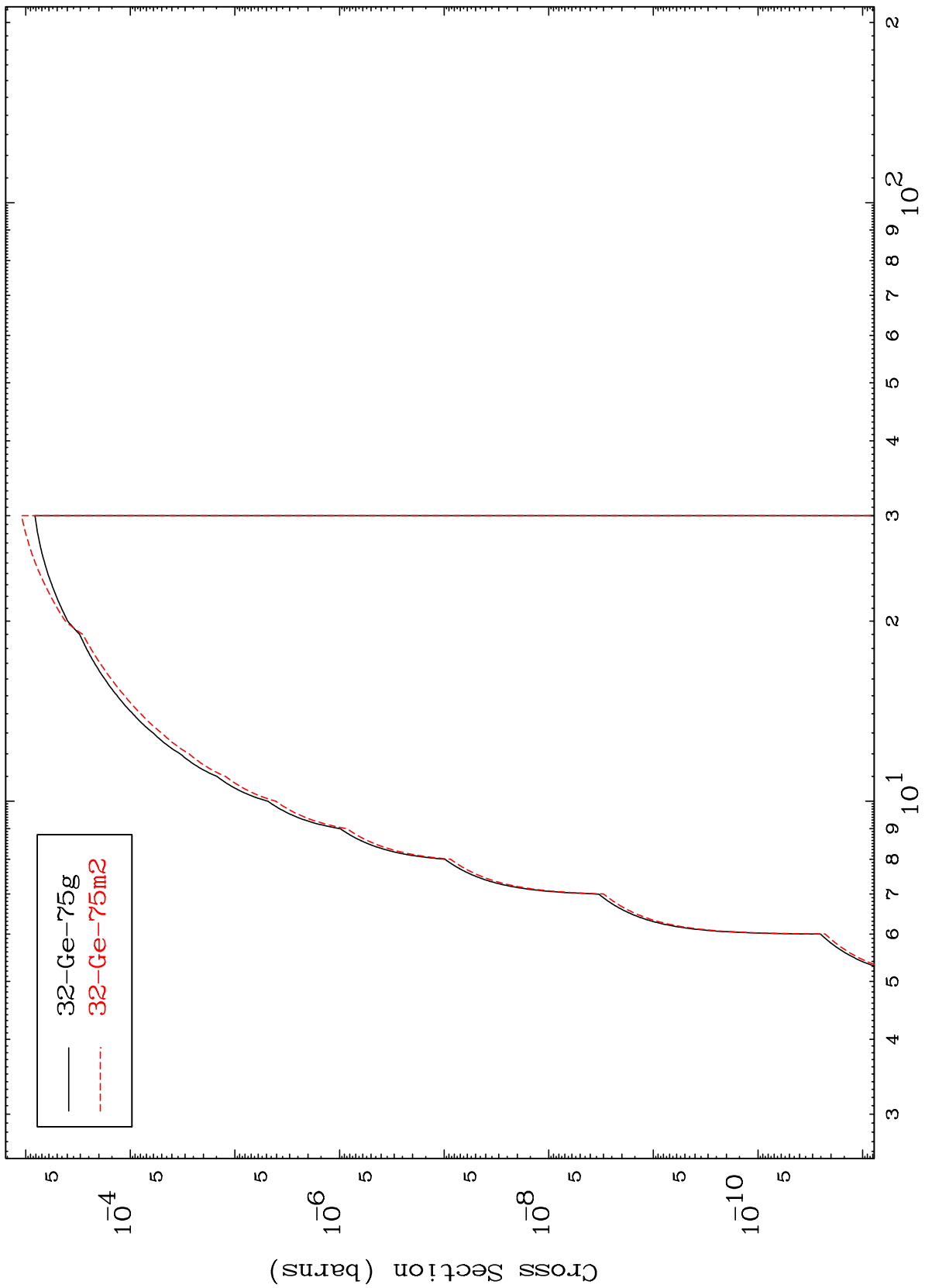
Radionuclide Production Cross Section



MAT 3325

<sup>33</sup>As-75

(n,2p)  
Radionuclide Production Cross Section



<sup>33</sup>As-75

Incident Energy (MeV)

18

Radionuclide Production Cross Section

