

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](mailto:redcullen1@comcast.net)

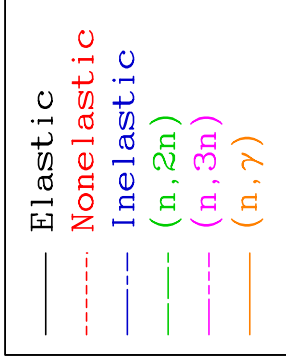
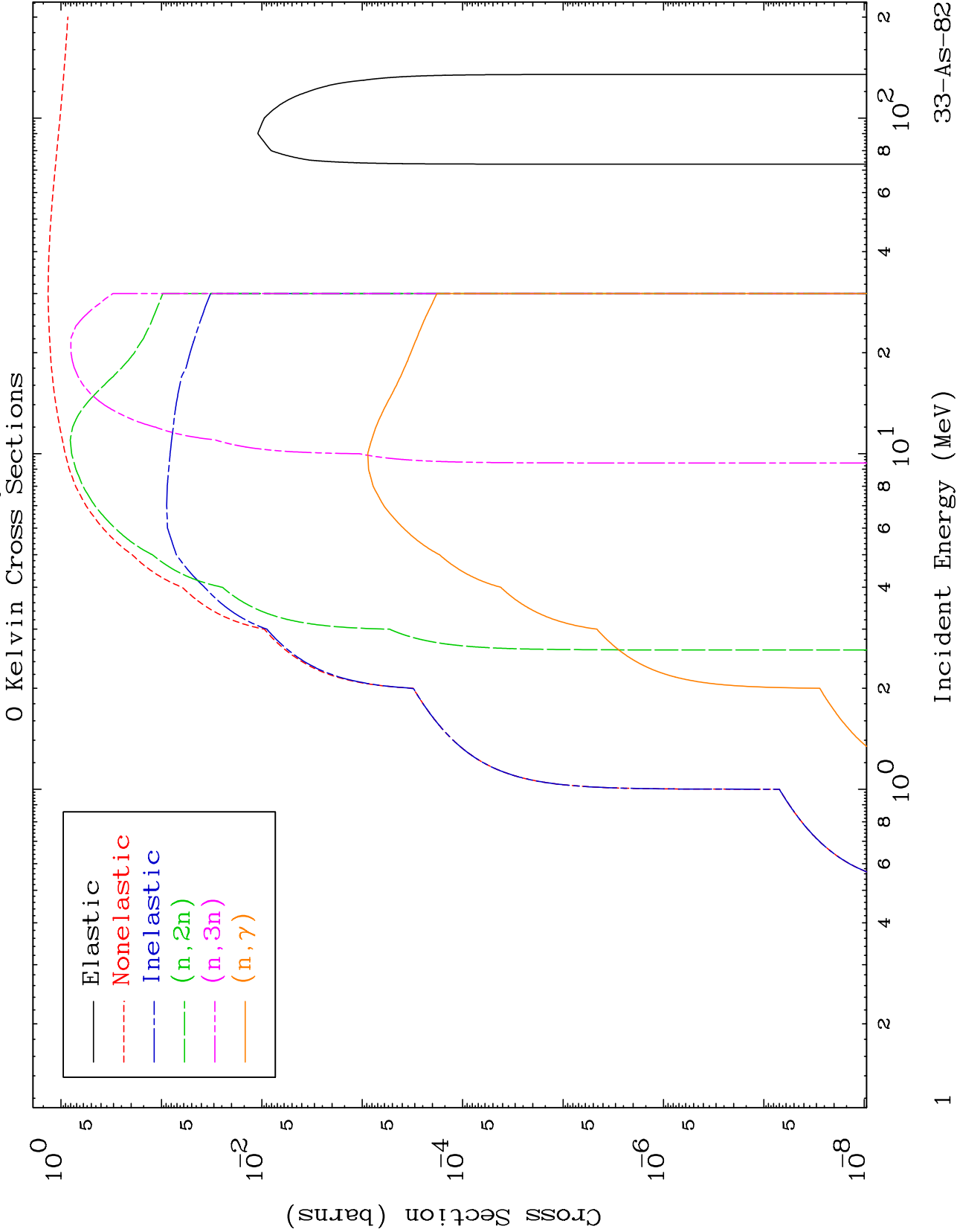
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

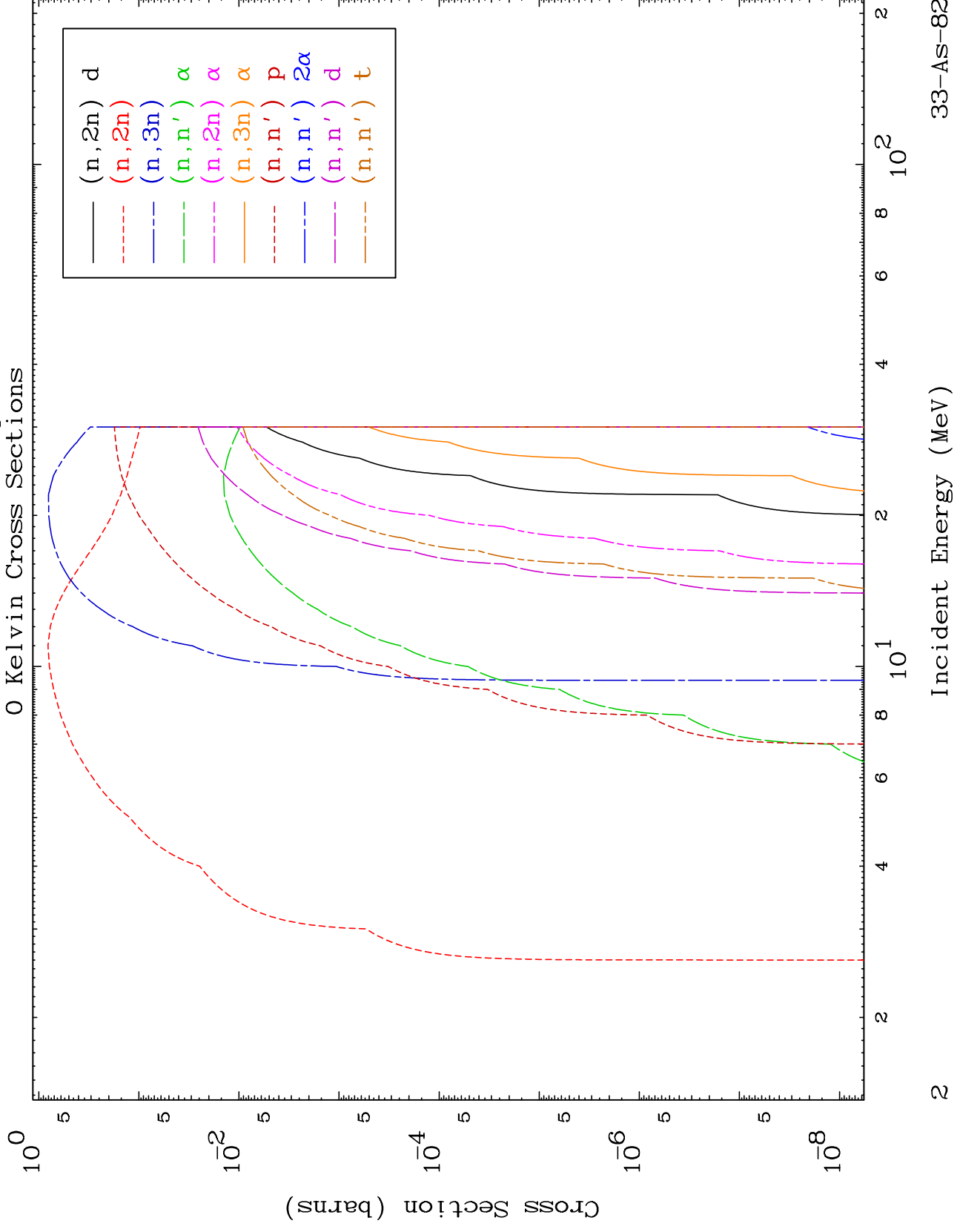
Press Mouse Button to Start

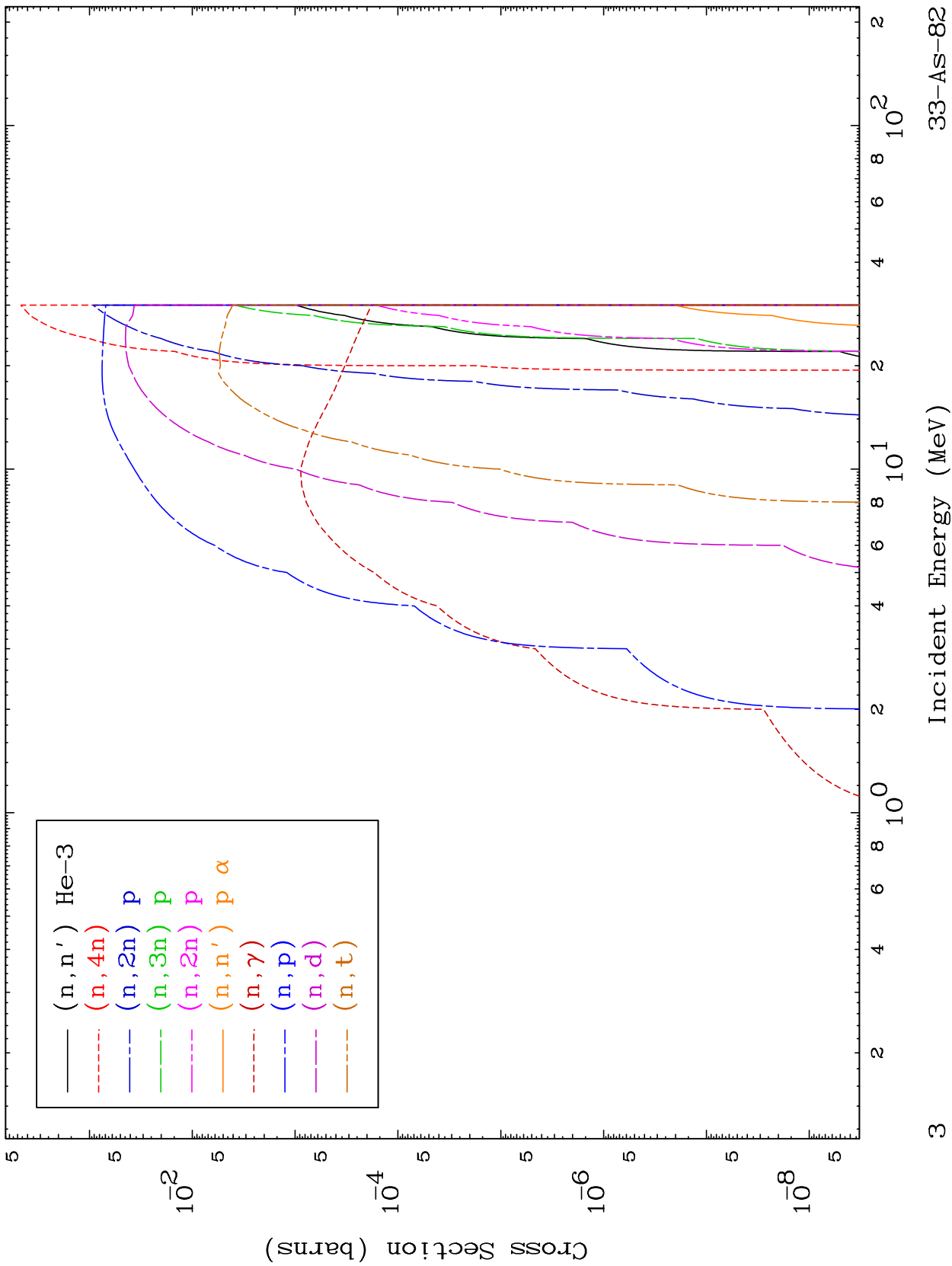
MAT 3346

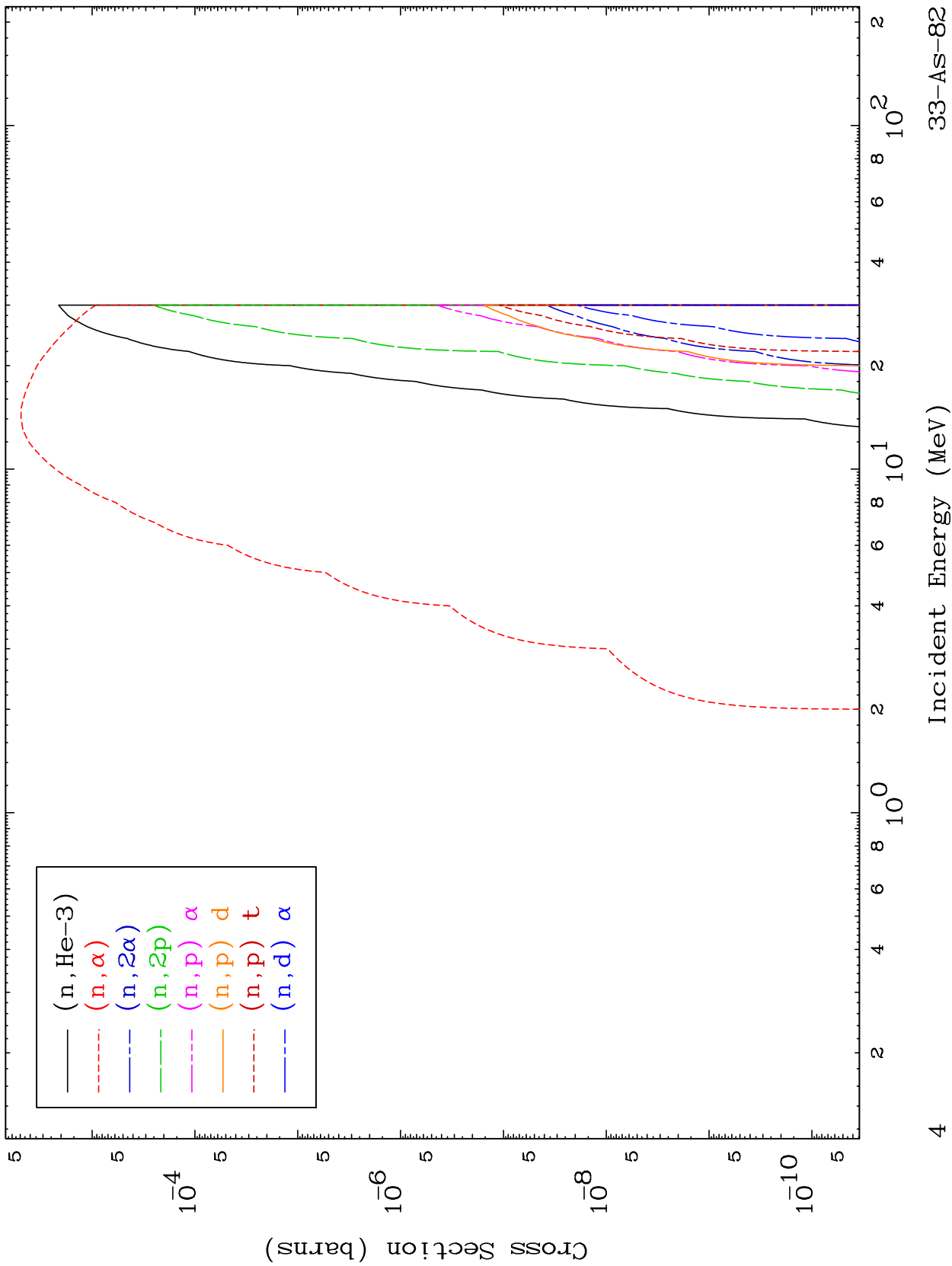
Proton Major

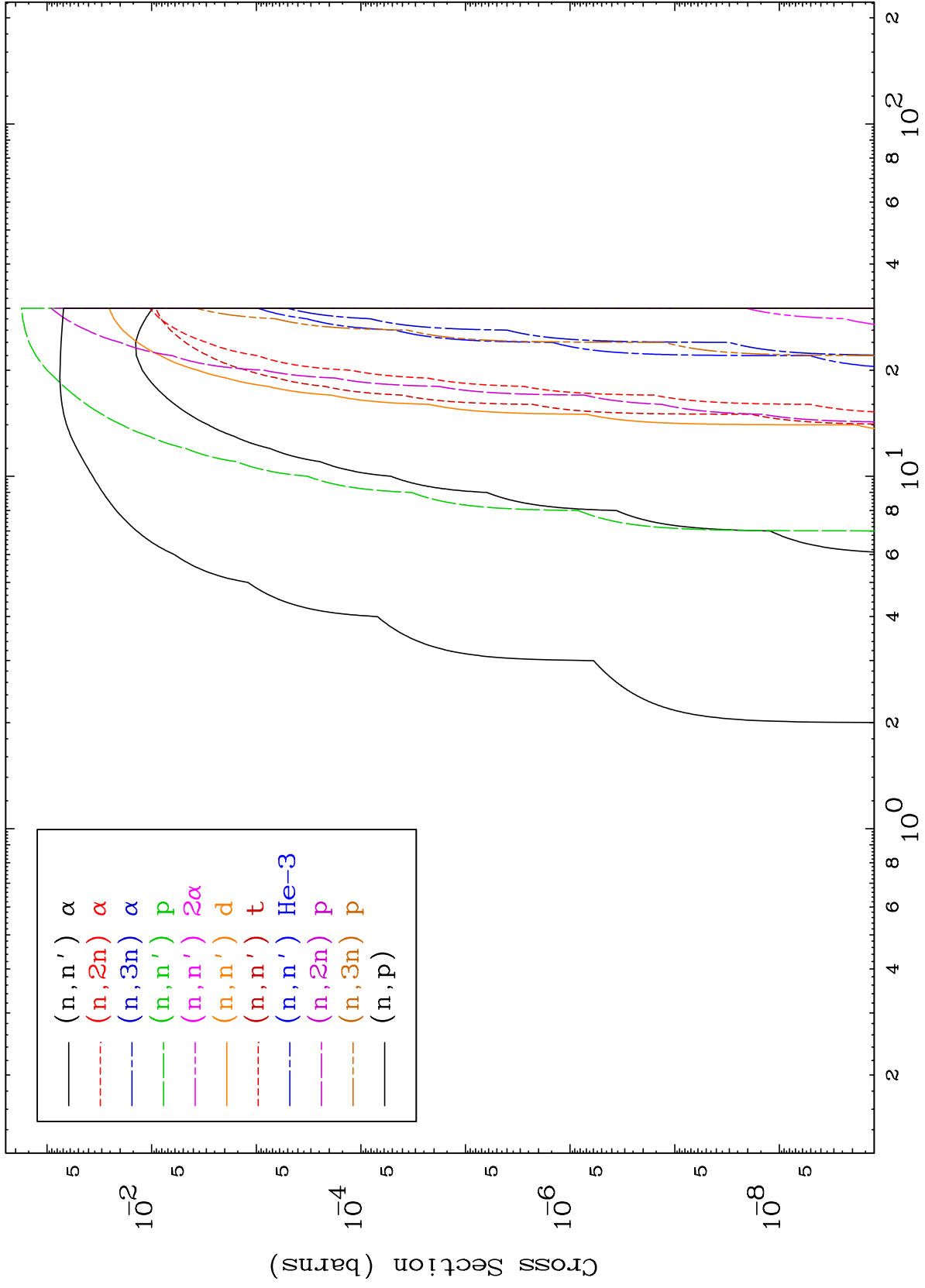
33-As-82

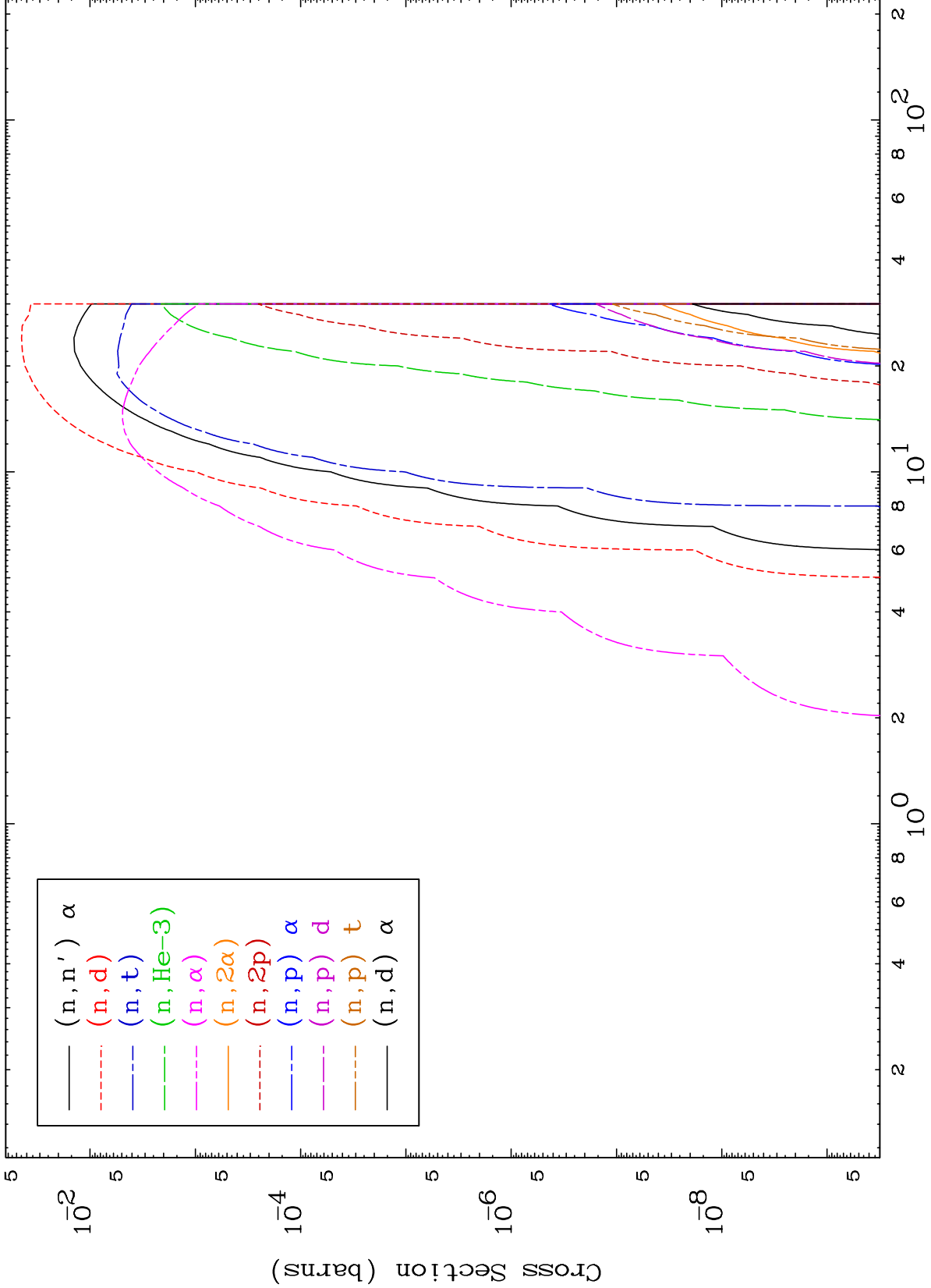








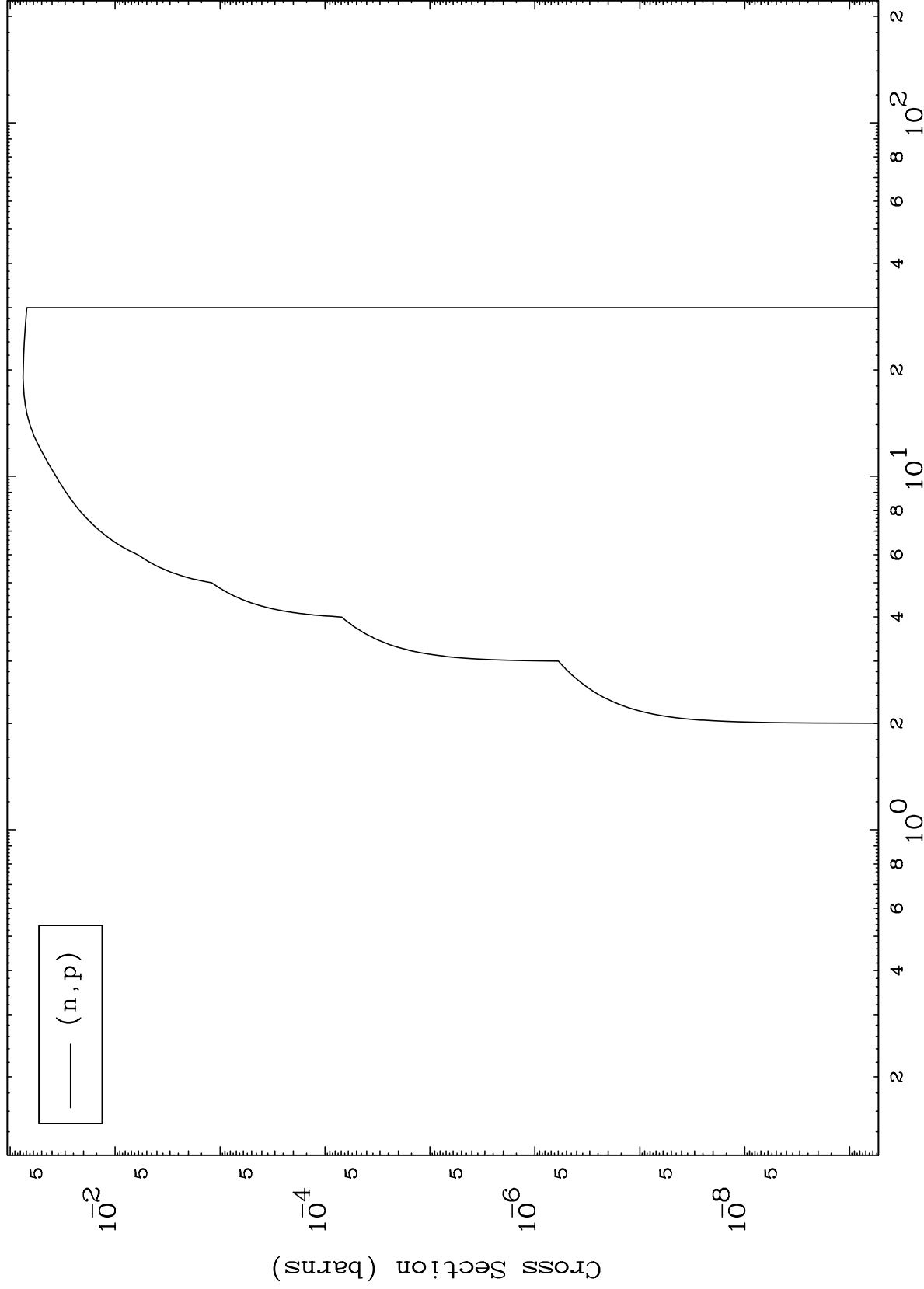




MAT 3346

(p,p) Levels  
0 Kelvin Cross Sections

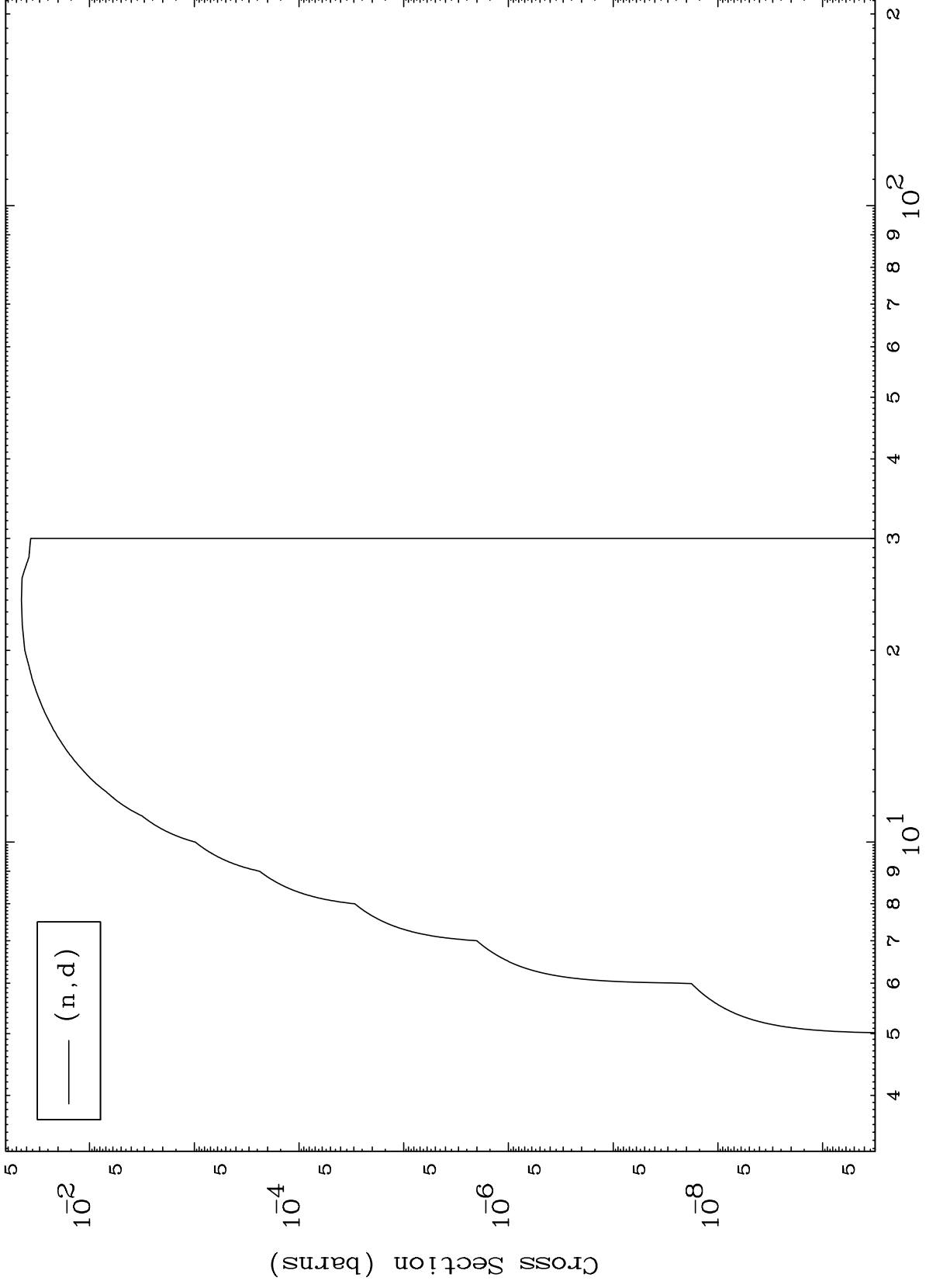
33-As-82



MAT 3346

33-As-82

(p,d) Levels  
0 Kelvin Cross Sections



8

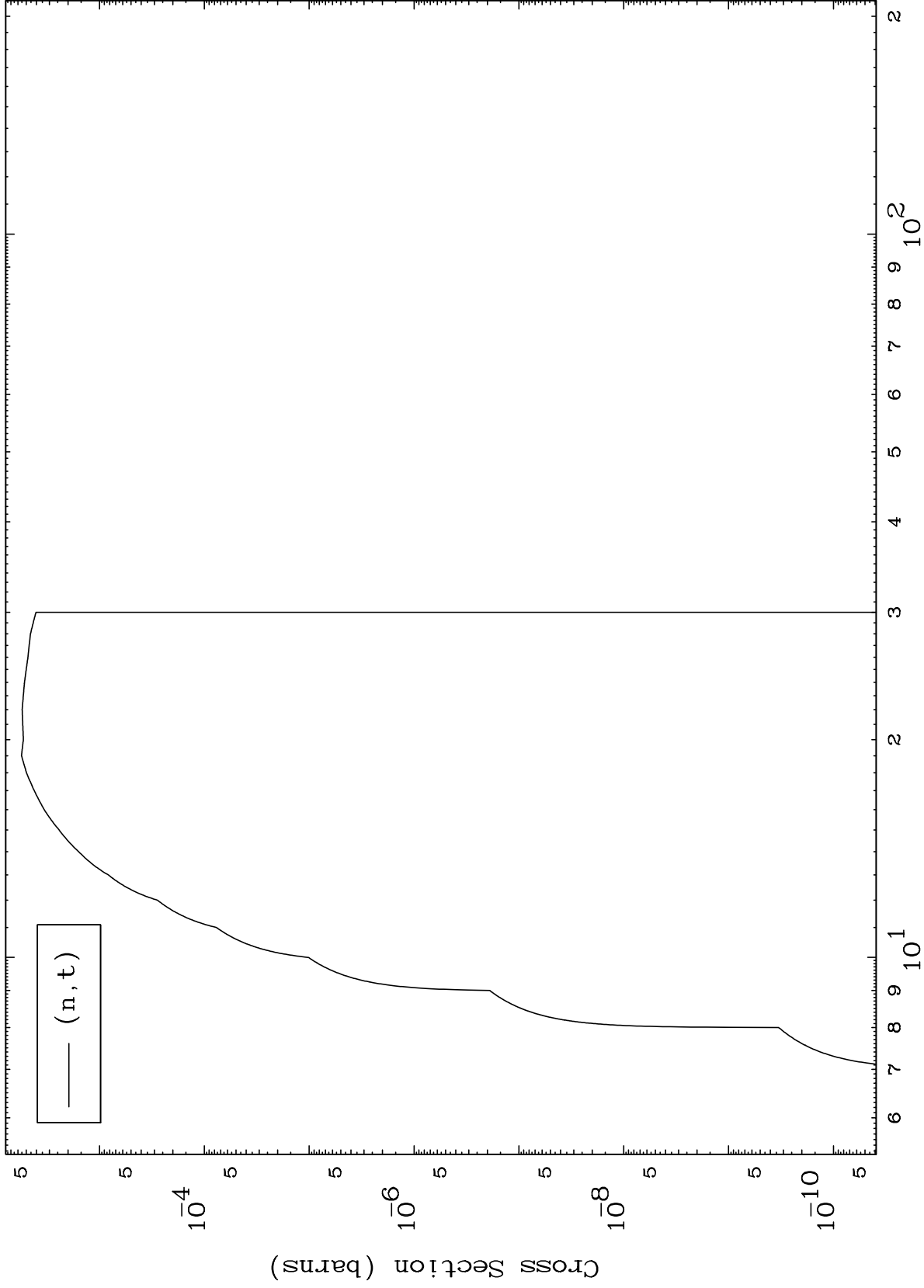
Incident Energy (MeV)

33-As-82

MAT 3346

(p, t) Levels  
0 Kelvin Cross Sections

33-As-82



9

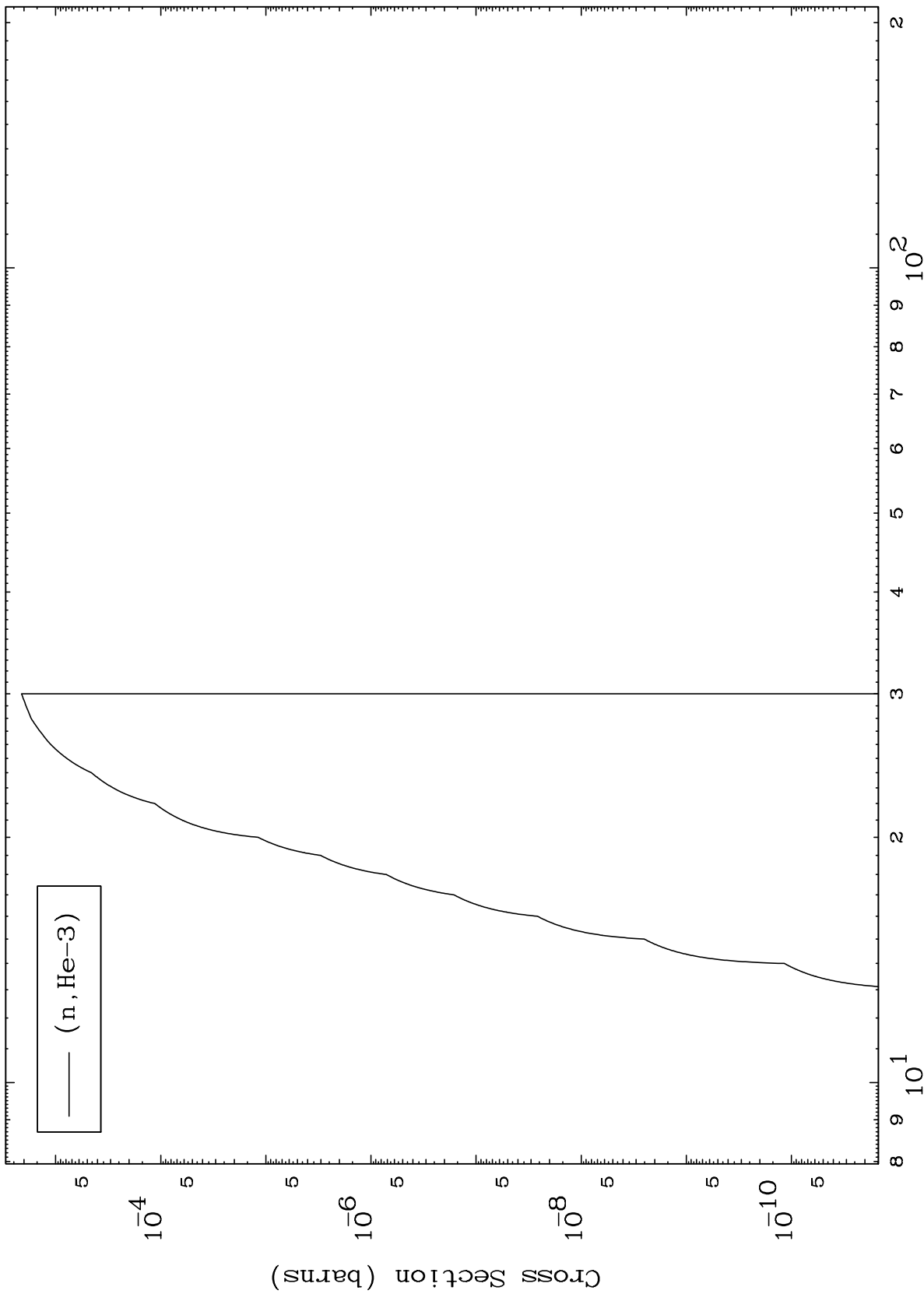
Incident Energy (MeV)

33-As-82

MAT 3346

33-As-82

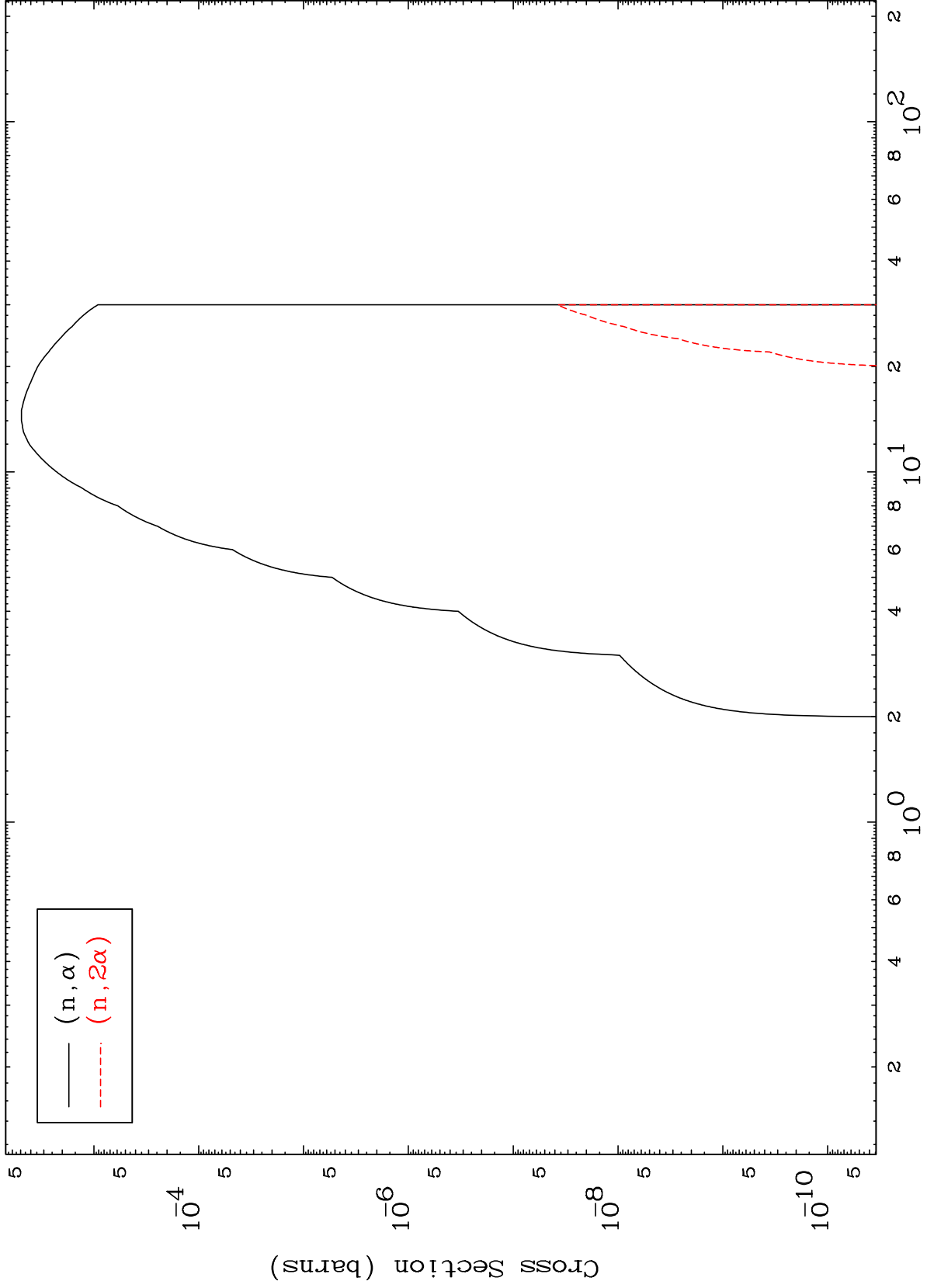
(p,He3) Levels  
0 Kelvin Cross Sections



33-As-82

Incident Energy (MeV)

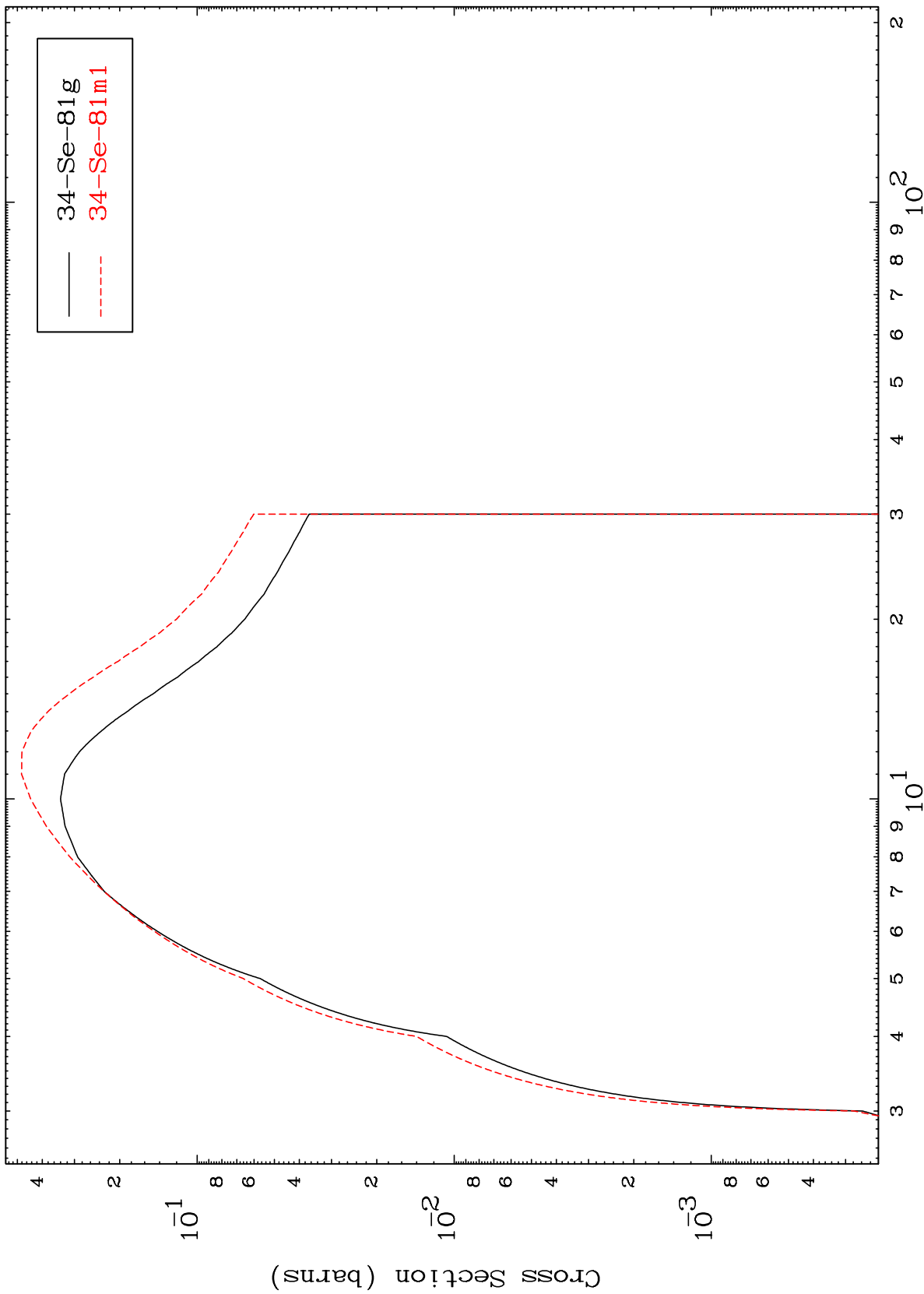
10



MAT 3346

33-As-82

(n,2n)  
Radionuclide Production Cross Section



12

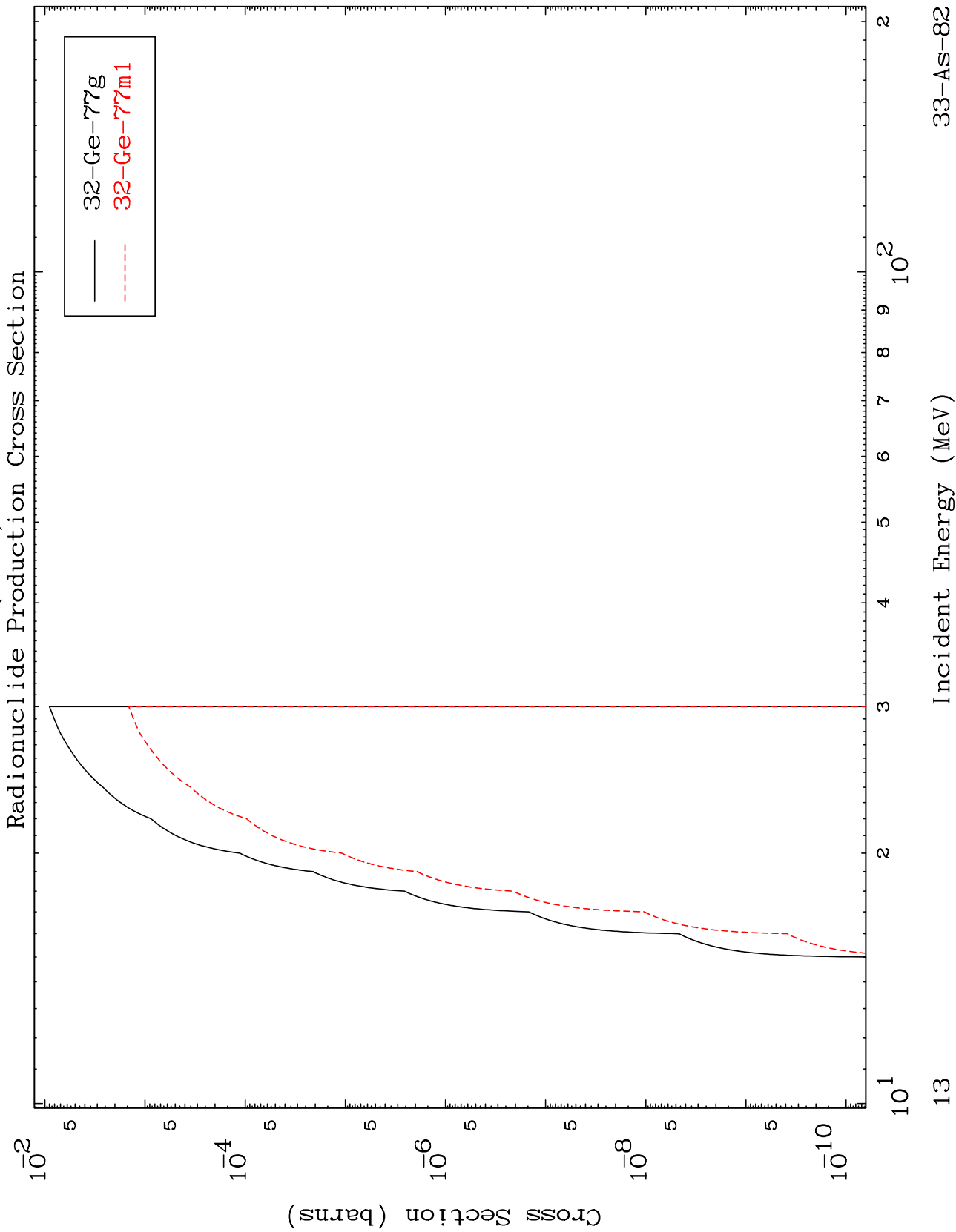
Incident Energy (MeV)

33-As-82

MAT 3346

(n,2n)  $\alpha$

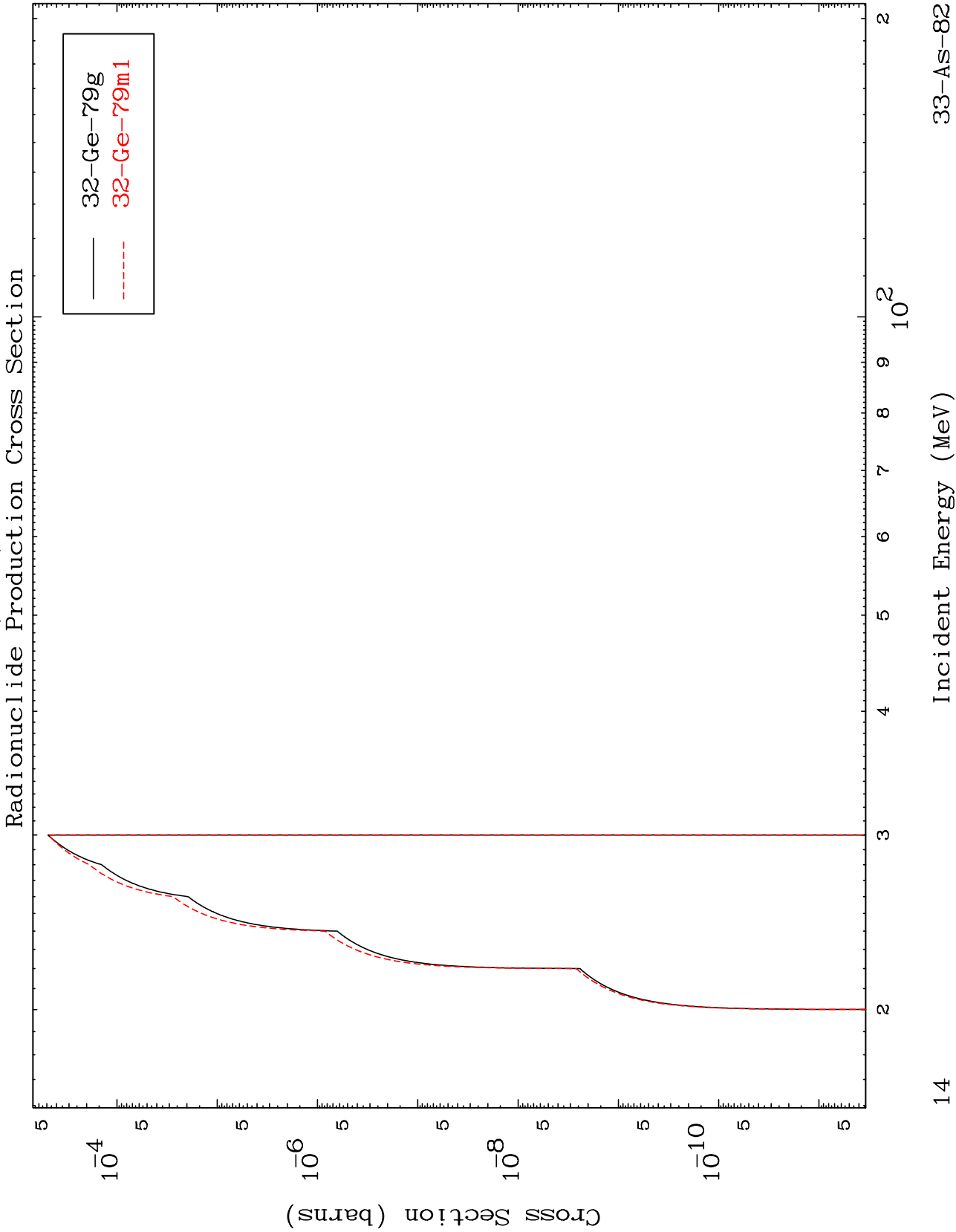
33-As-82



13

Incident Energy (MeV)

33-As-82

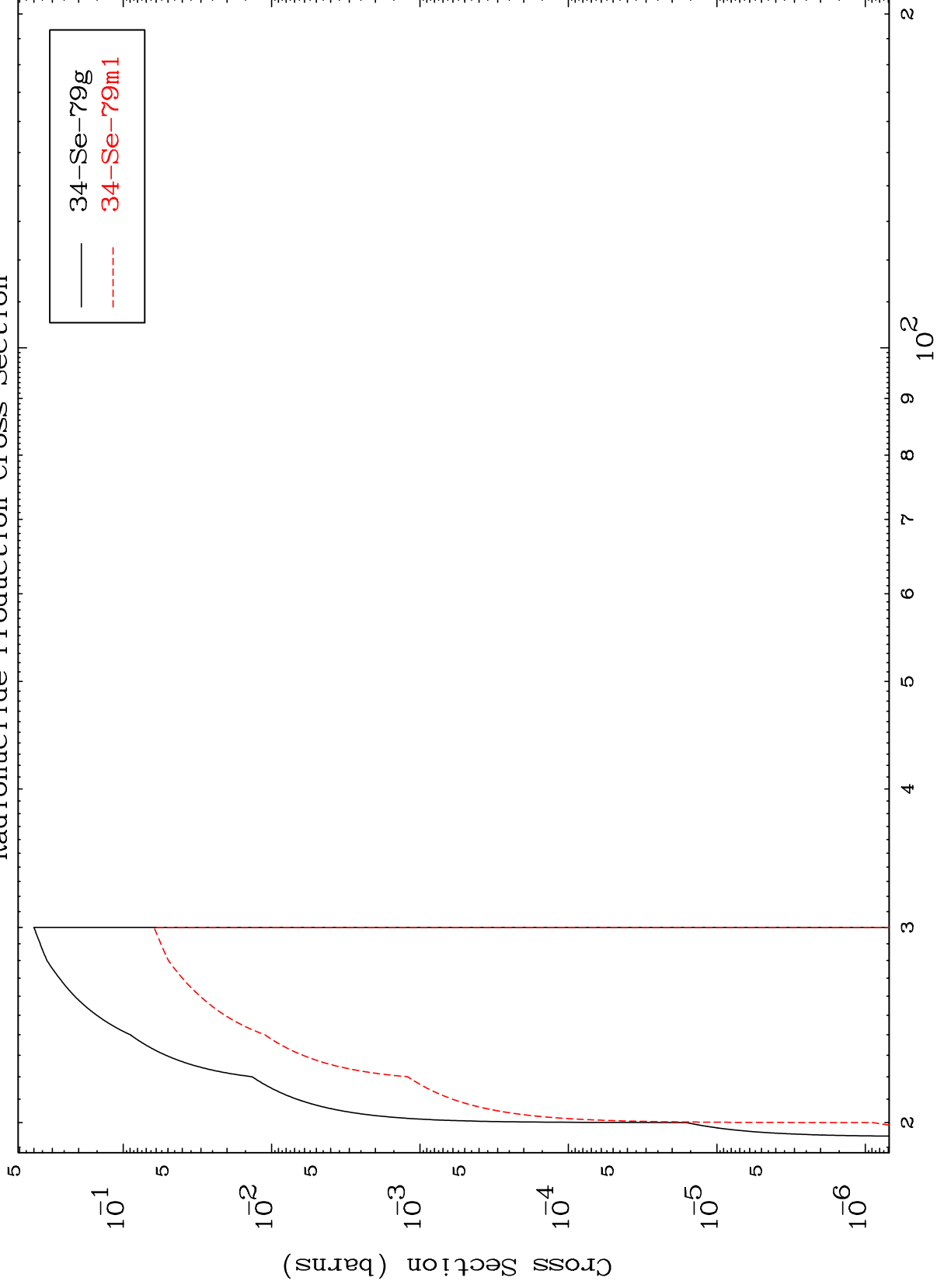


MAT 3346

(n,4n)

33-As-82

Radionuclide Production Cross Section



Incident Energy (MeV)

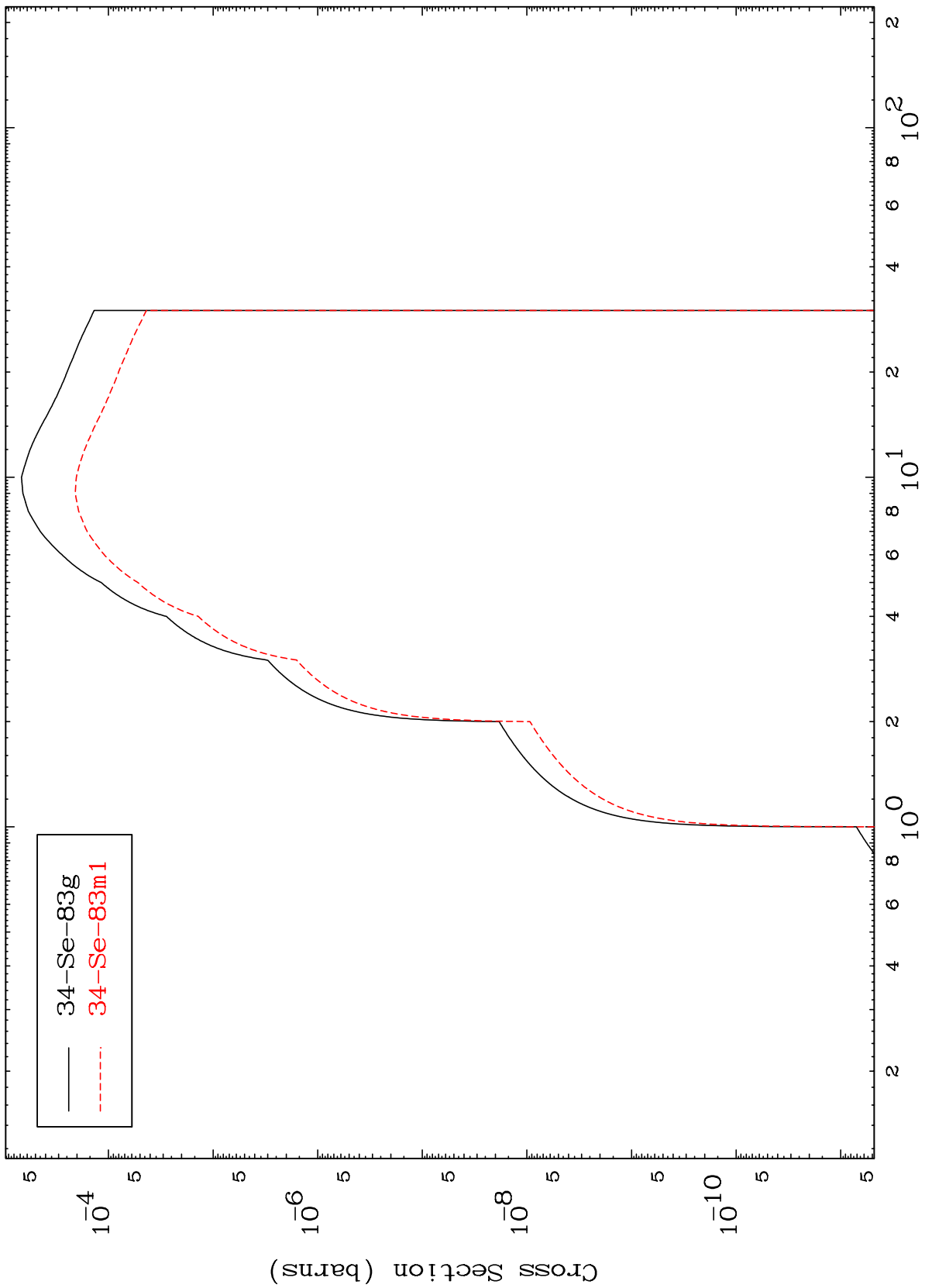
33-As-82

15

MAT 3346

33-As-82

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



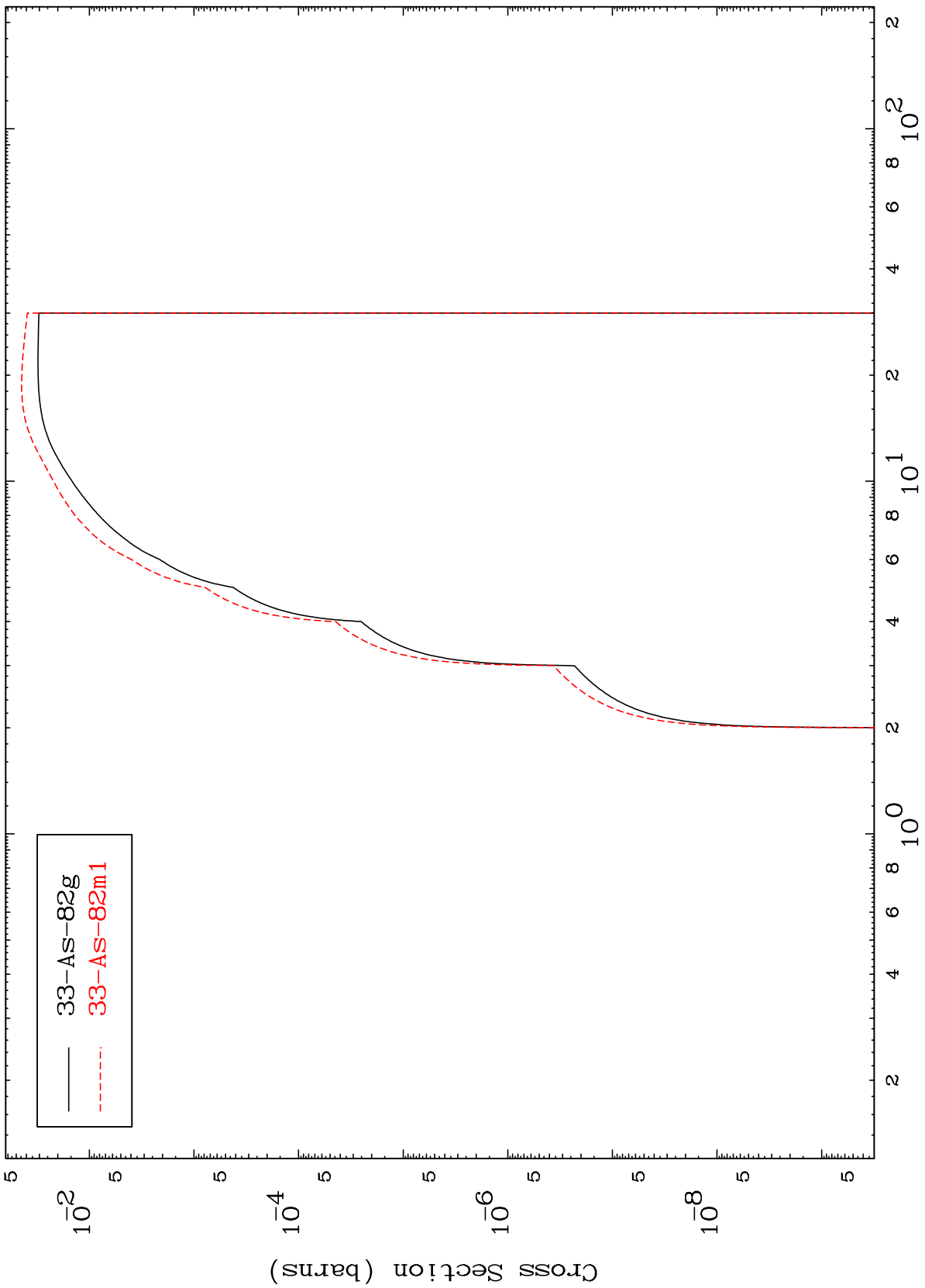
16

33-As-82

MAT 3346

33-As-82

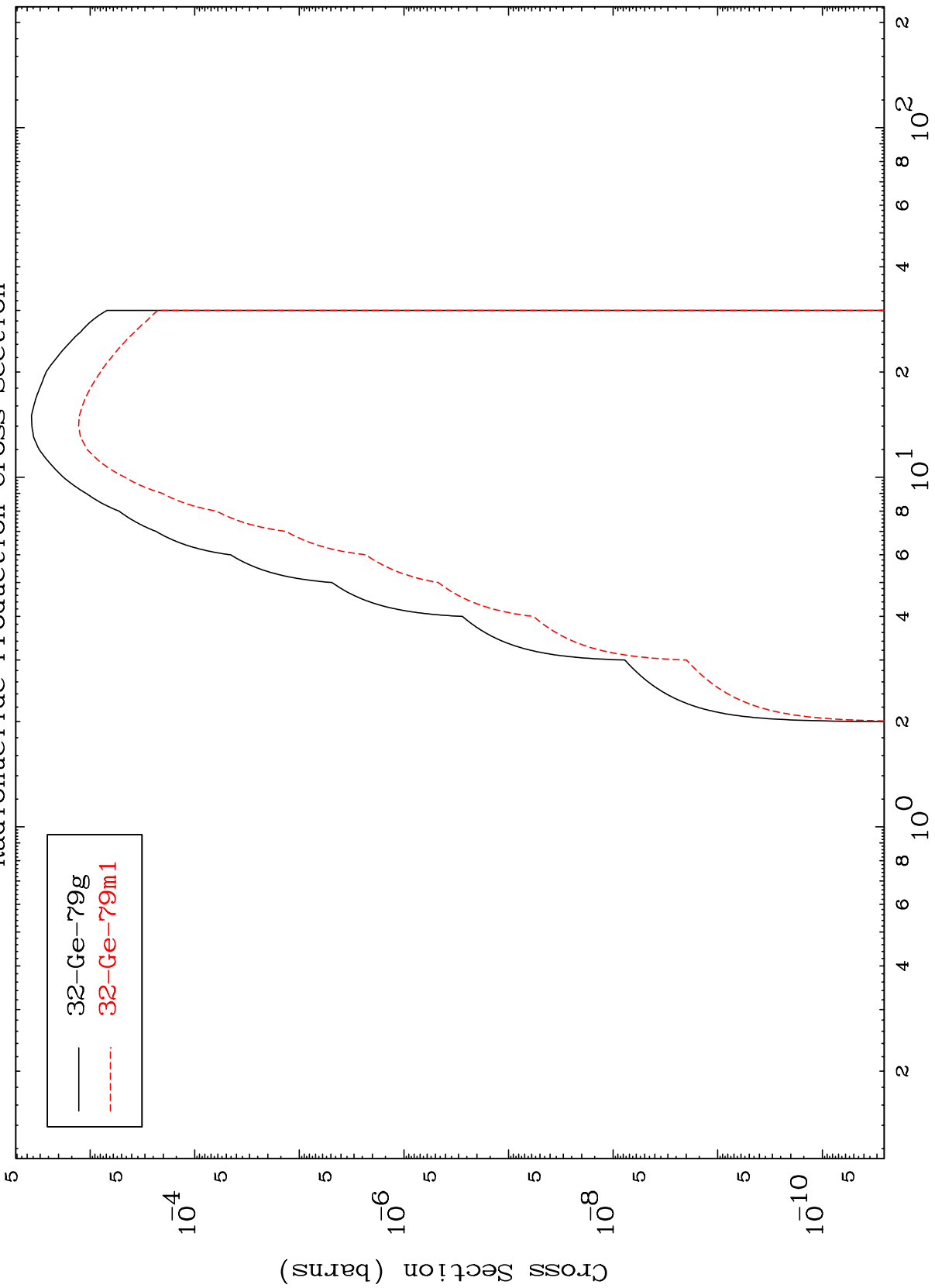
(n,p)  
Radionuclide Production Cross Section



MAT 3346

33-As-82

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

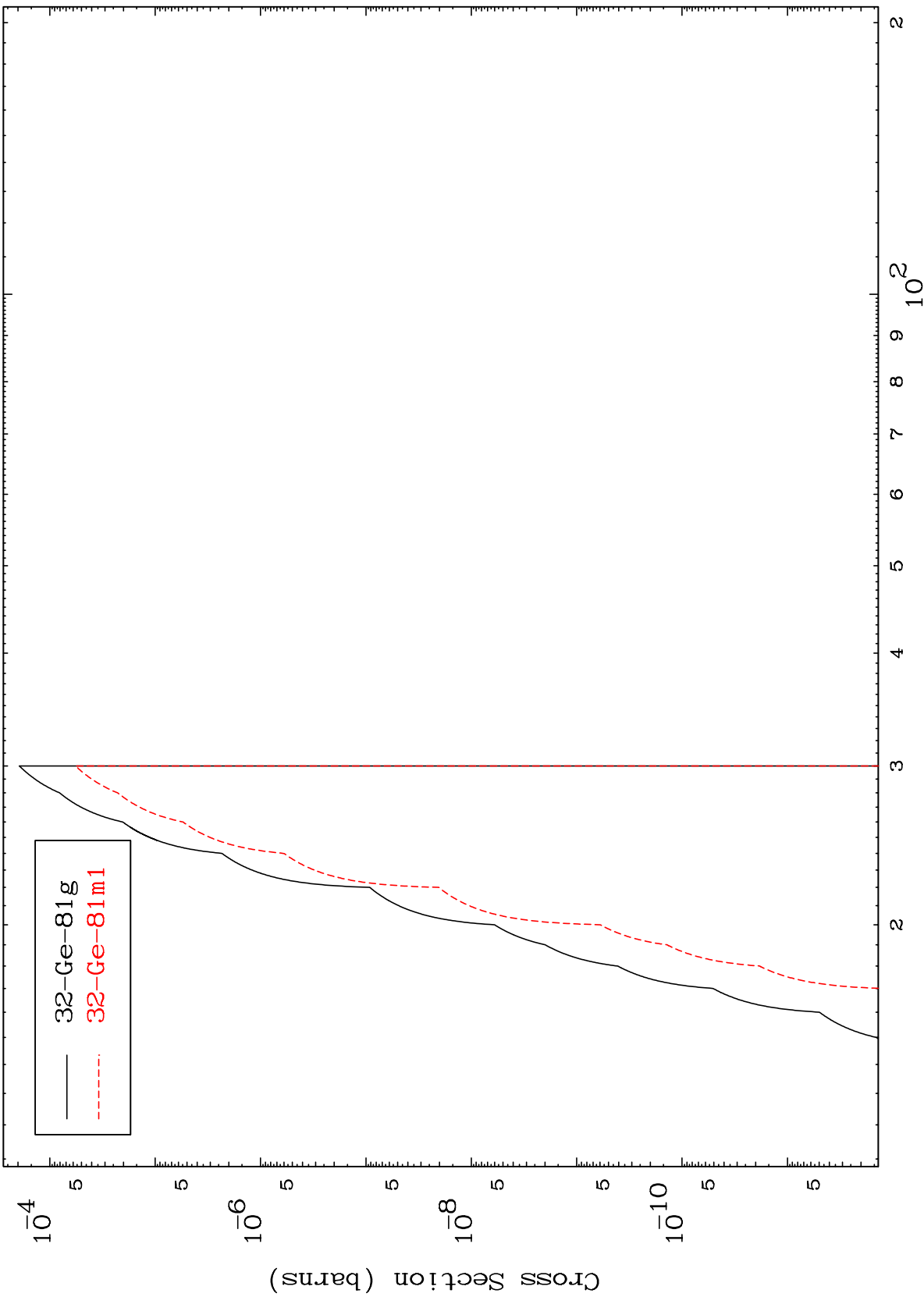


— 32-Ge-79g  
- - - 32-Ge-79m1

MAT 3346

33-As-82

(n,2p)  
Radionuclide Production Cross Section



32-Ge-81g  
32-Ge-81m1

19

Incident Energy (MeV)

33-As-82

Radionuclide Production Cross Section

