

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

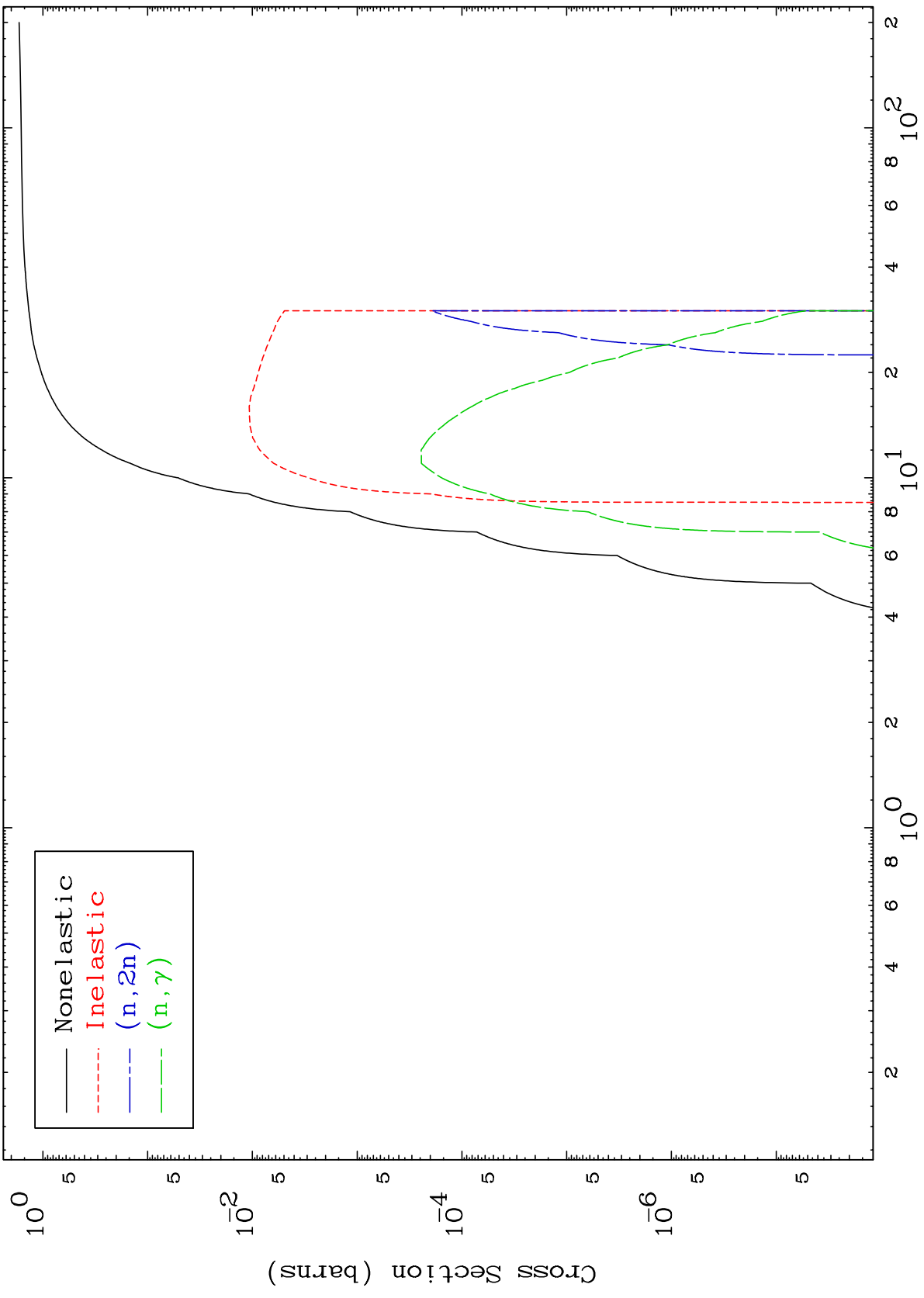
Press Mouse Button to Start

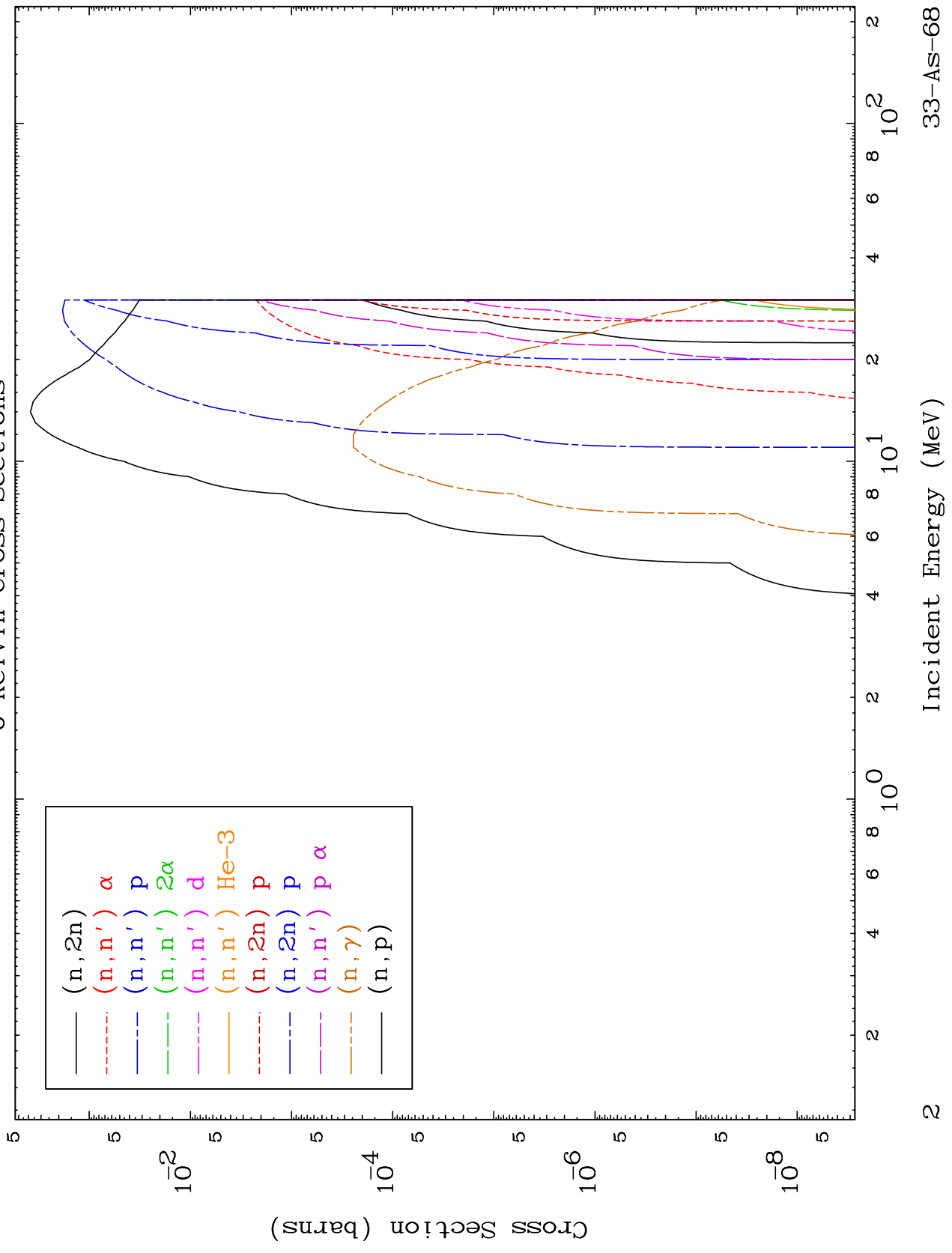
MAT 3304

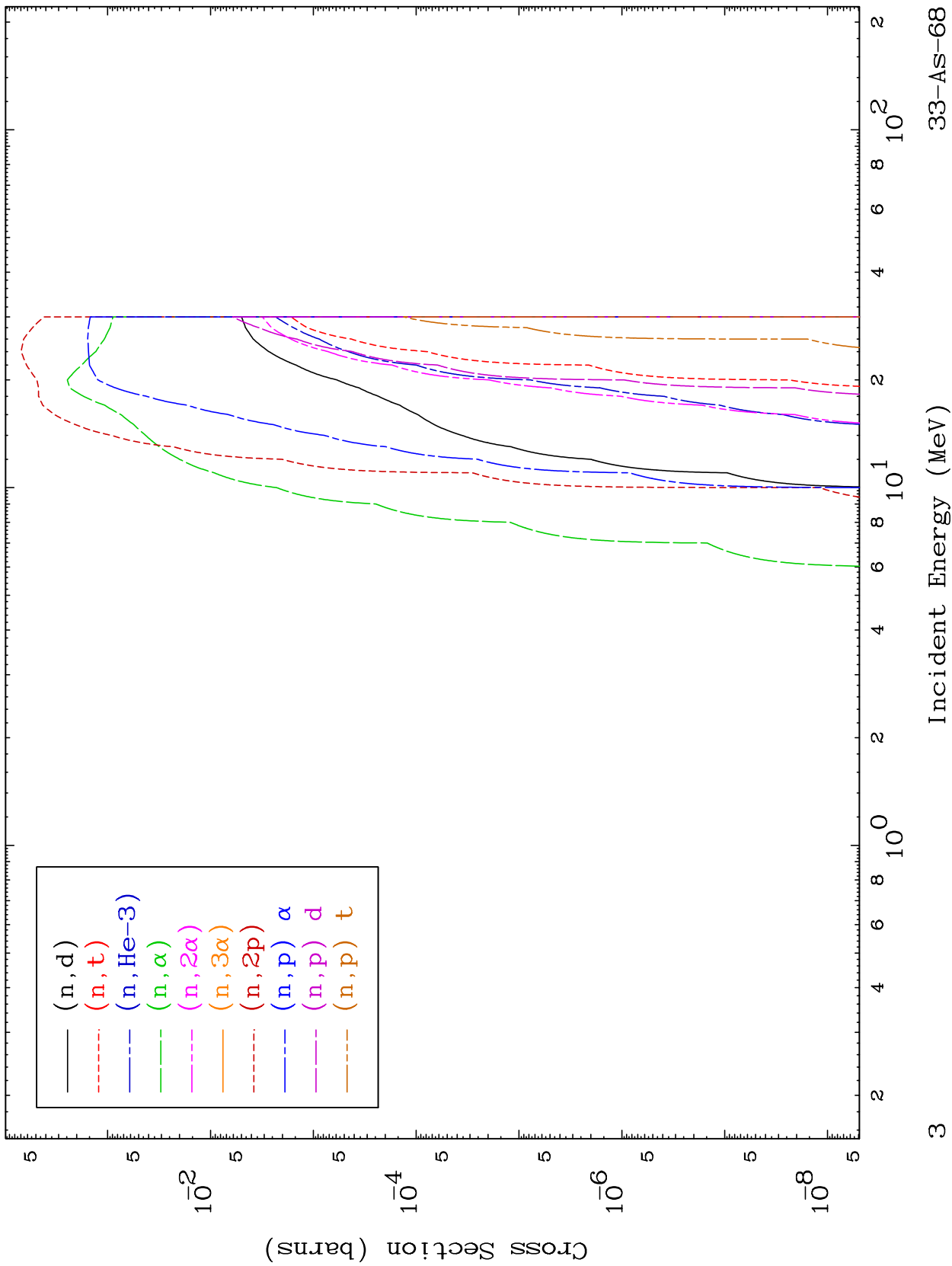
$\alpha$  Major

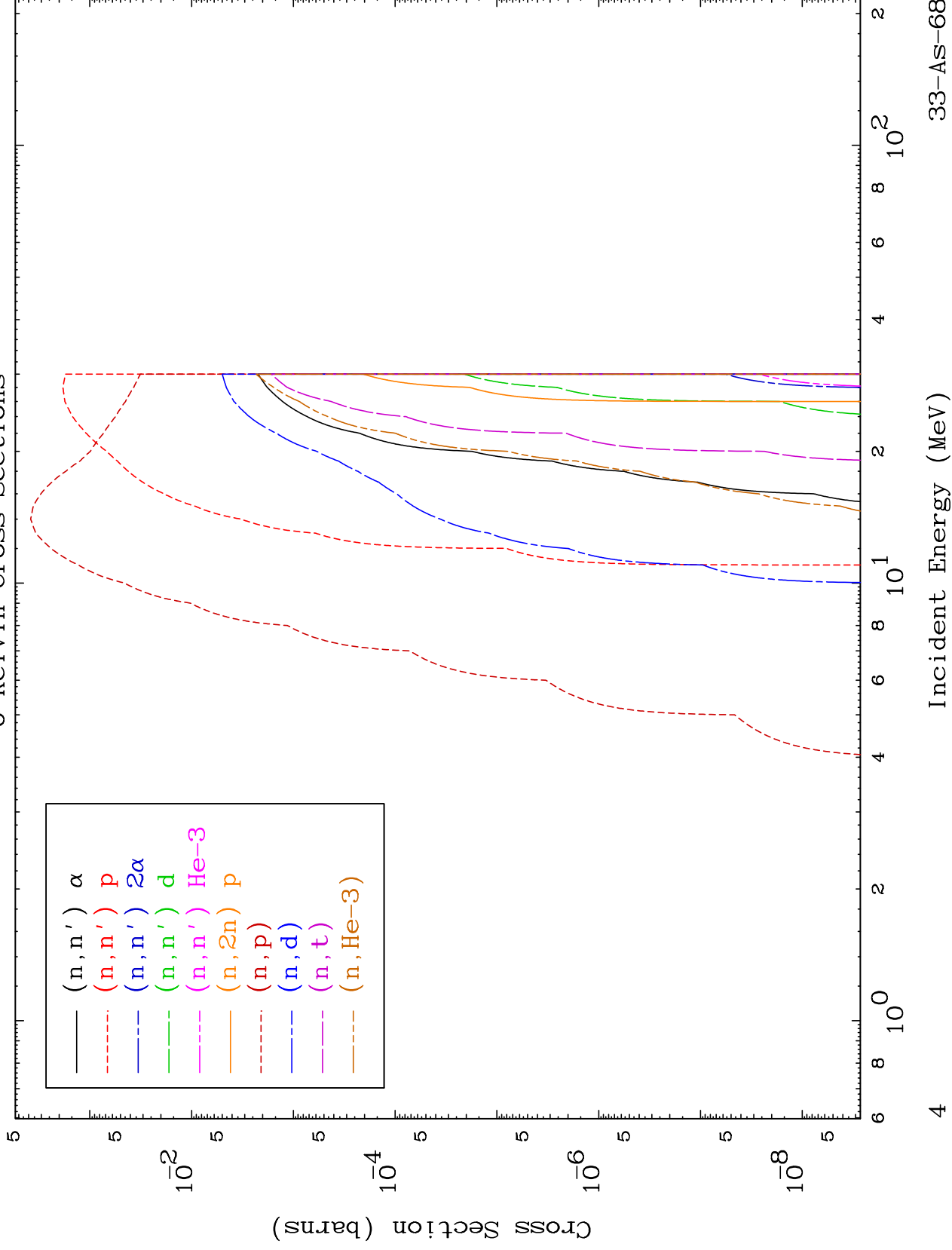
33-As-68

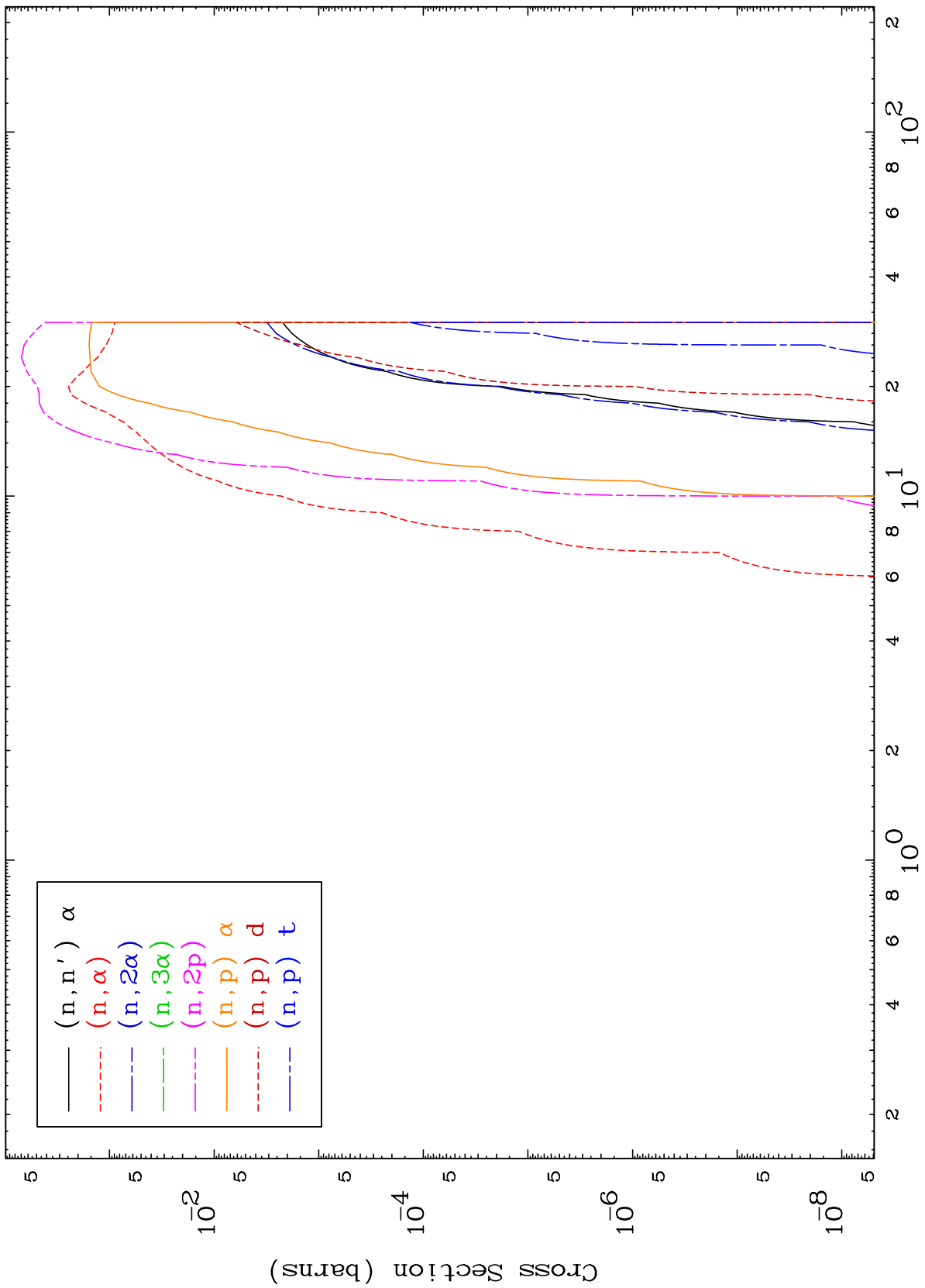
0 Kelvin Cross Sections







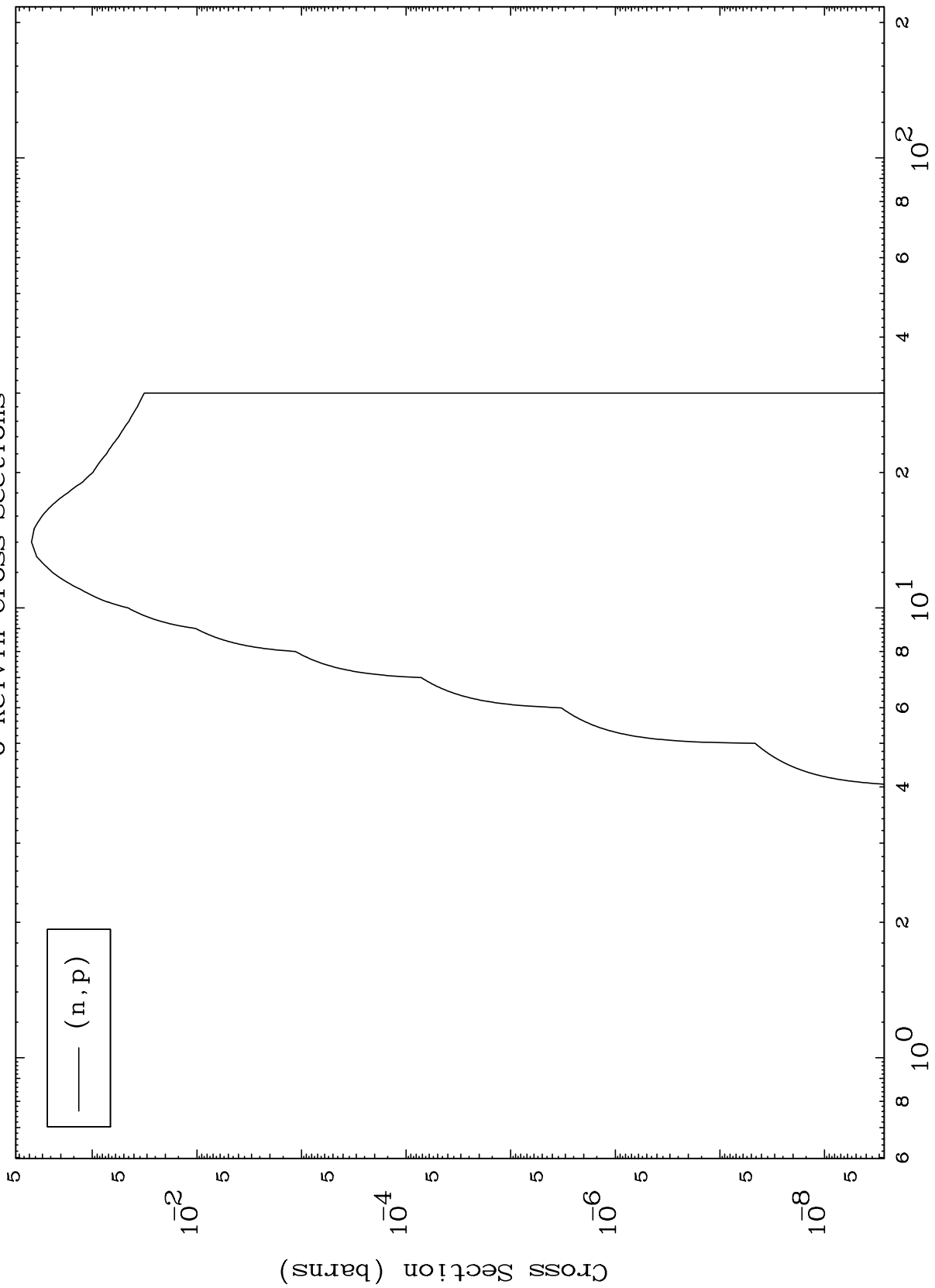




MAT 3304

33-As-68

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



6

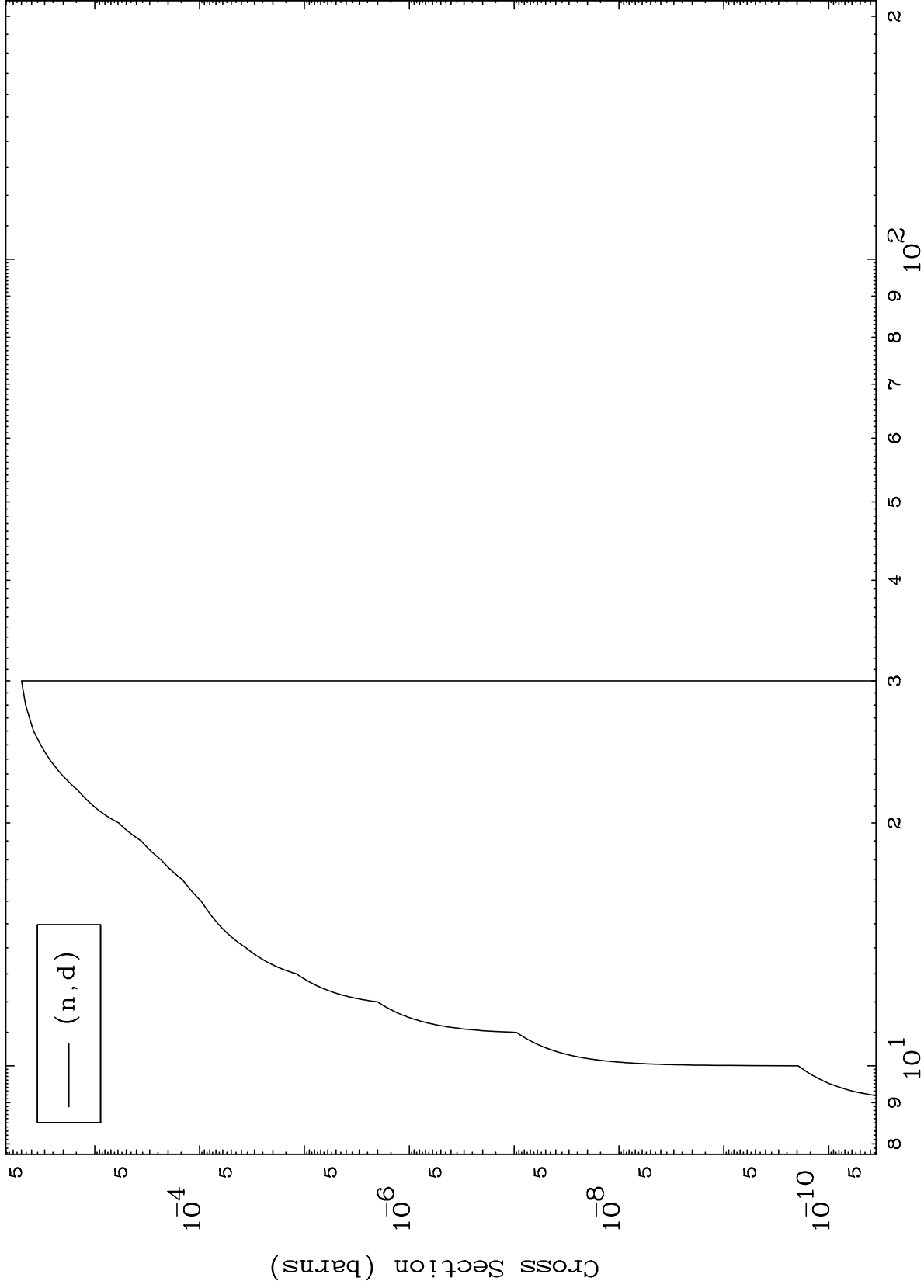
Incident Energy (MeV)

33-As-68

MAT 3304

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

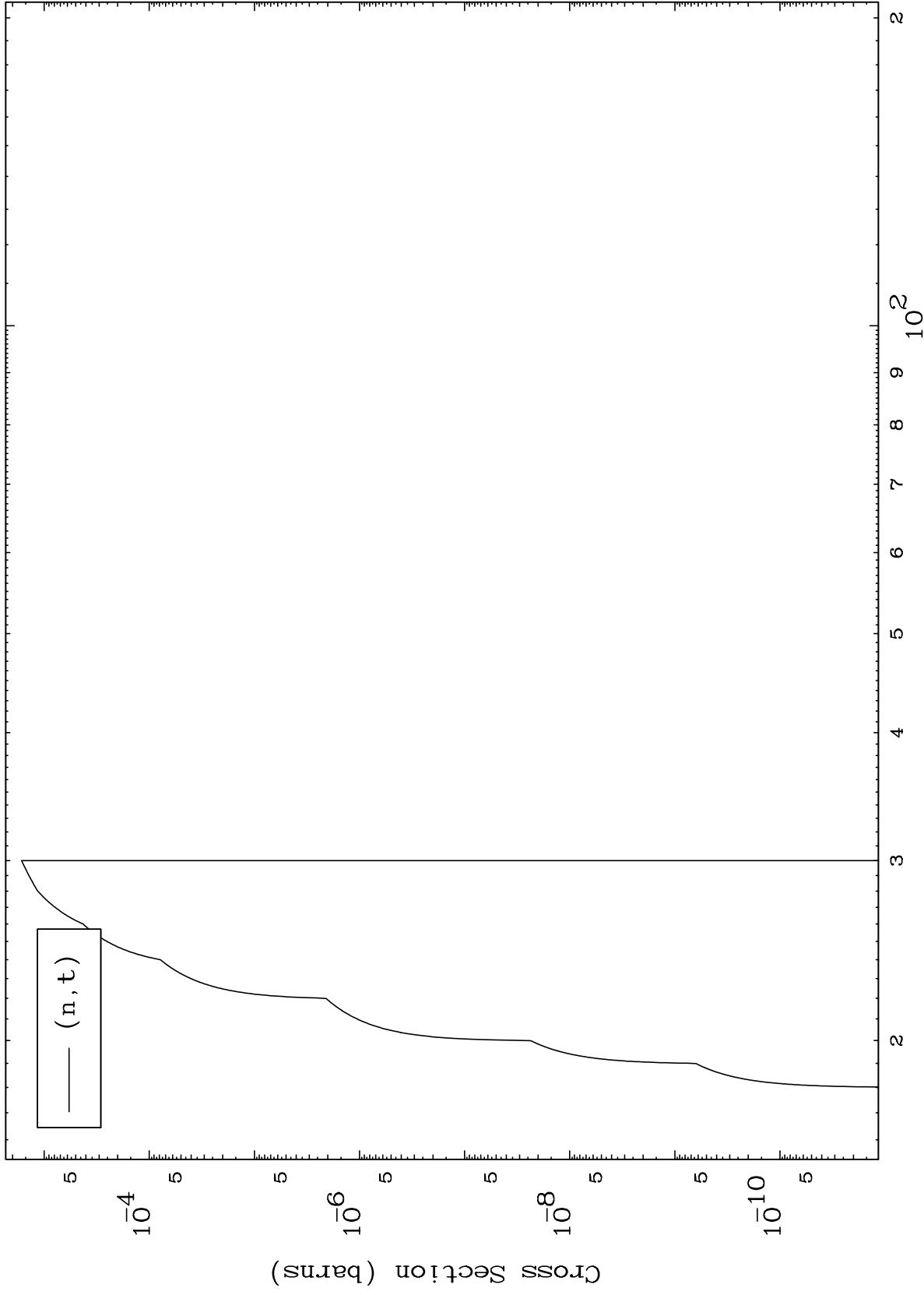
$^{33}\text{As-68}$

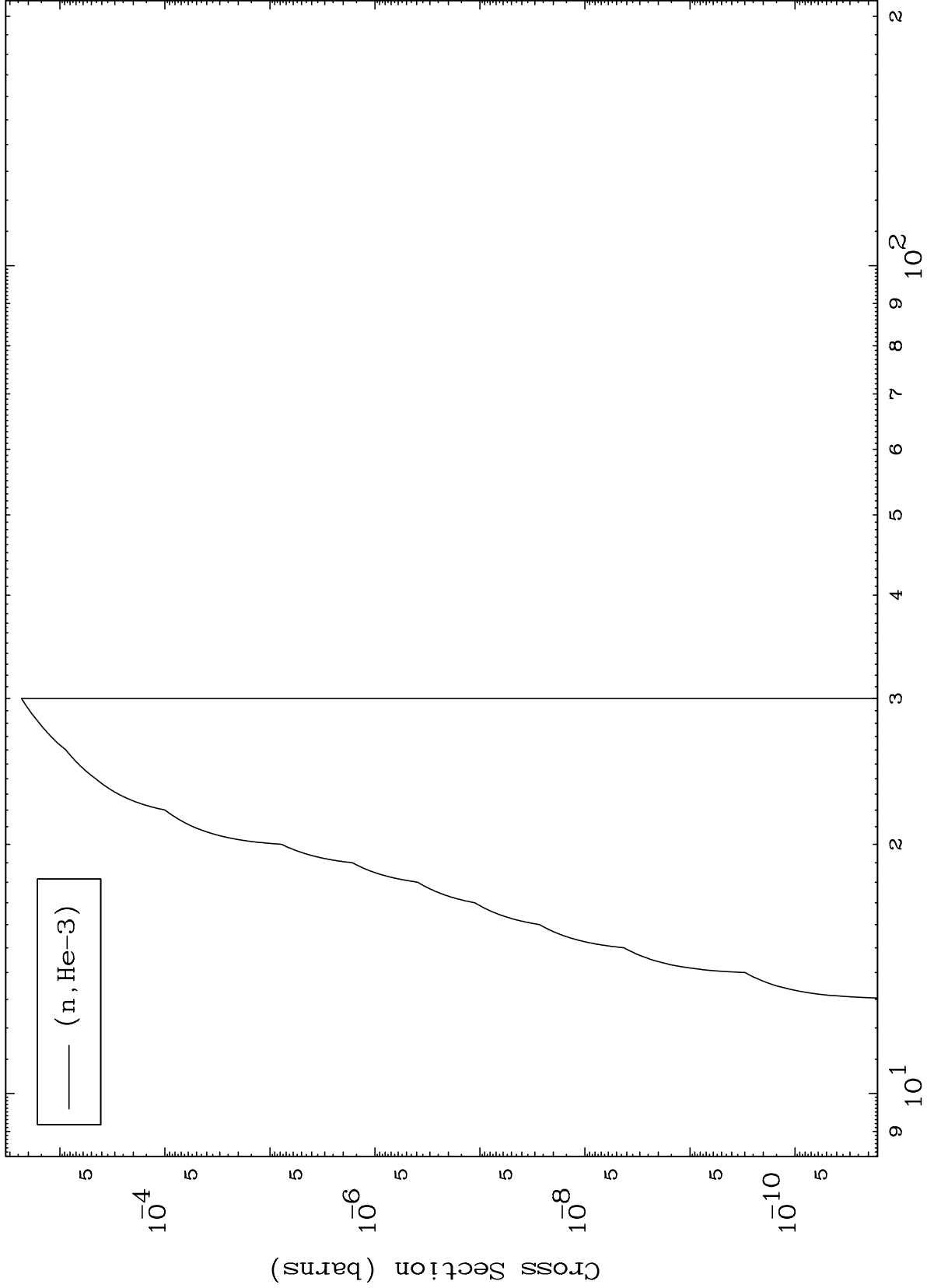


Incident Energy (MeV)

$^{33}\text{As-68}$

7



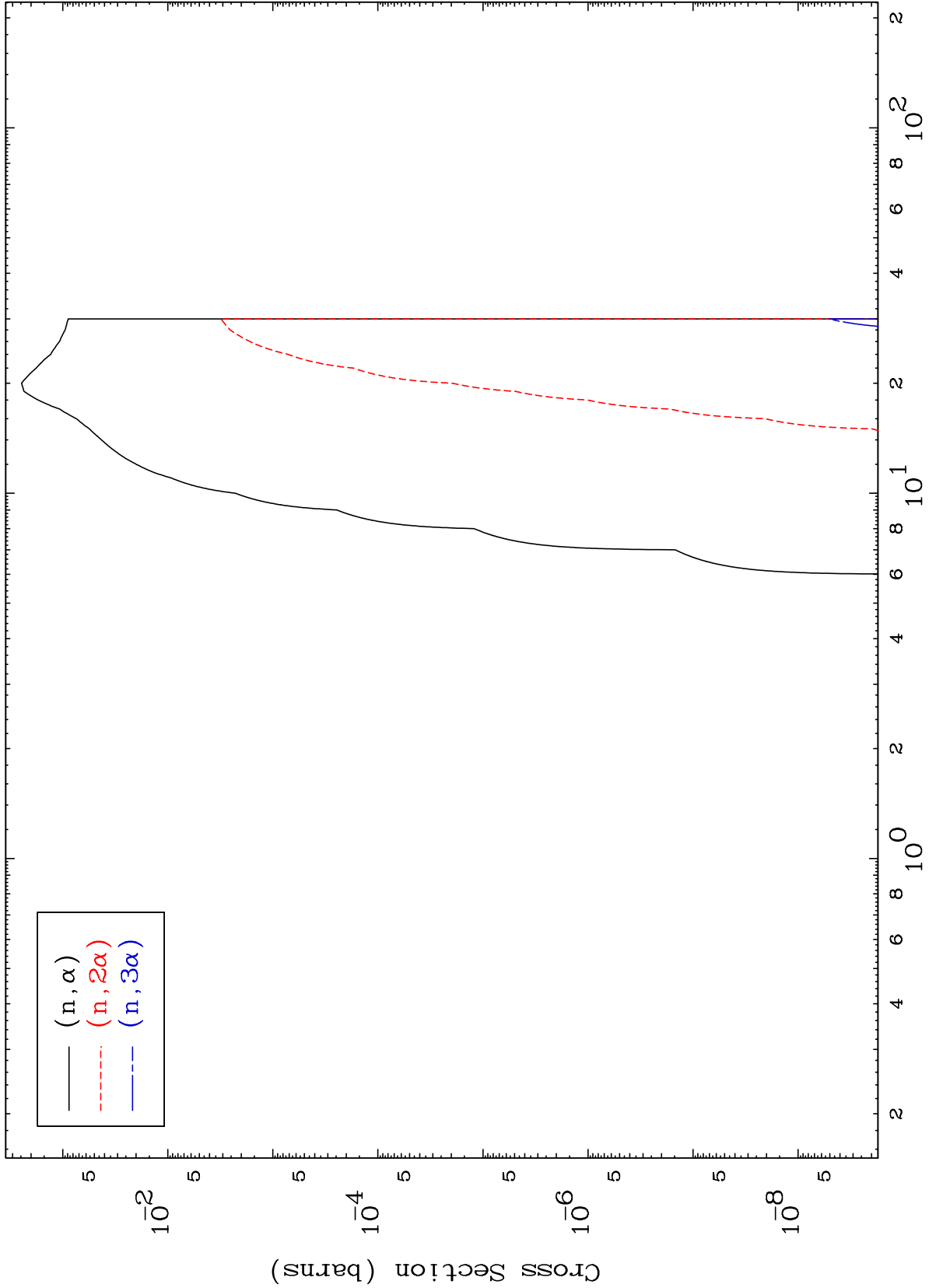


MAT 3304

( $\alpha, \alpha$ ) Levels

$^{33}\text{As-68}$

0 Kelvin Cross Sections



10

Incident Energy (MeV)

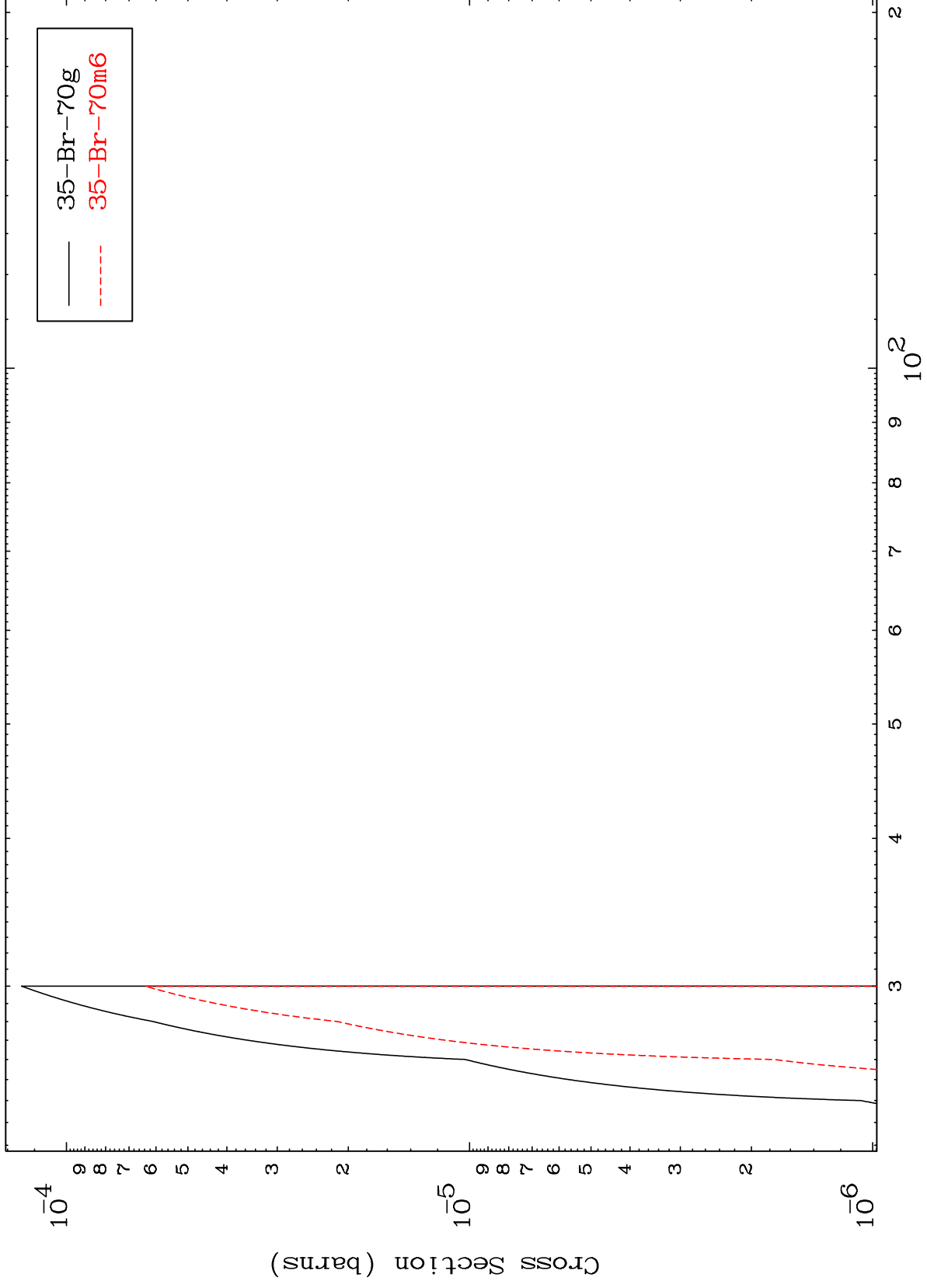
$^{33}\text{As-68}$

MAT 3304

(n,2n)

33-As-68

Radionuclide Production Cross Section



11

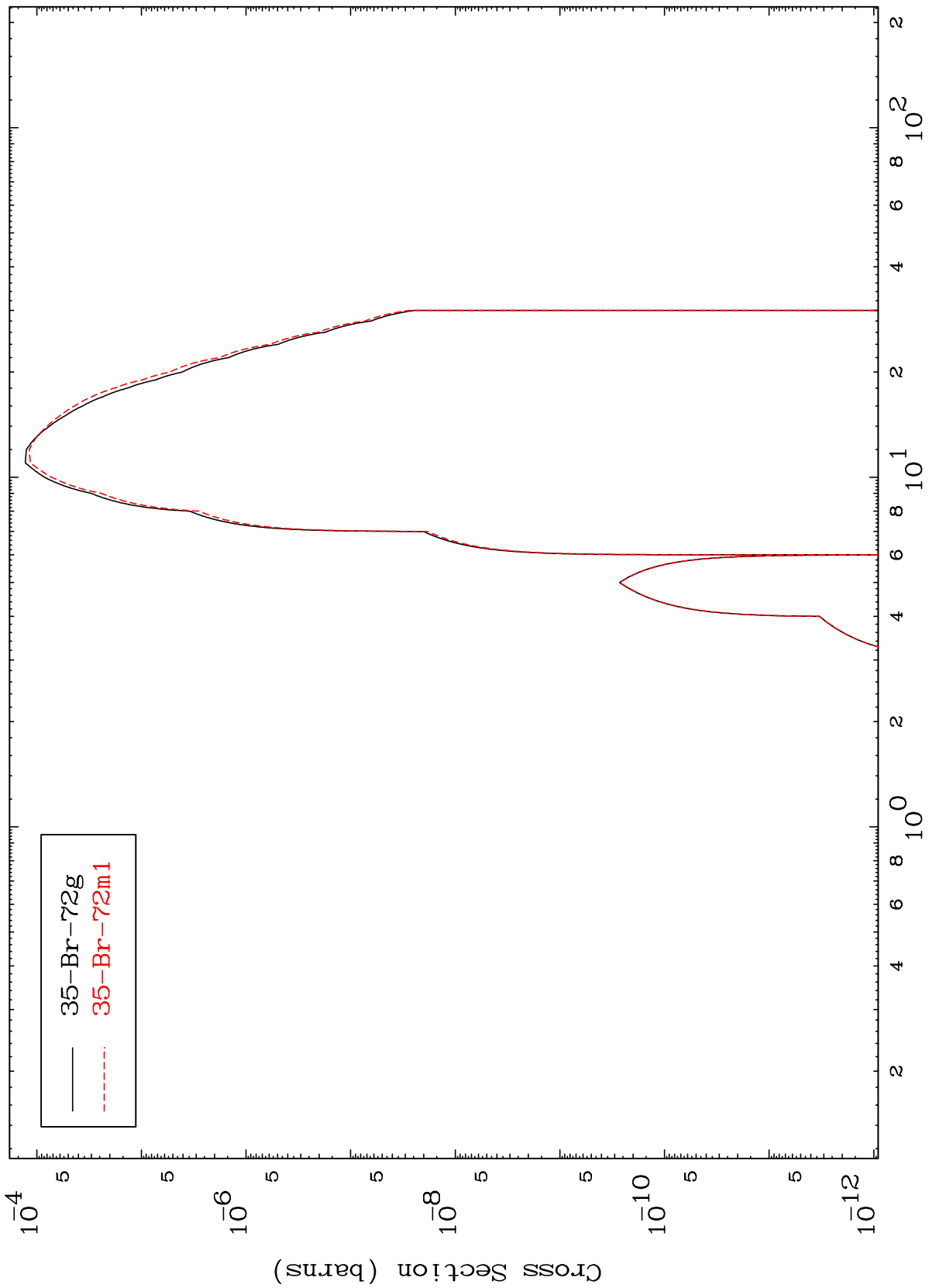
Incident Energy (MeV)

33-As-68

MAT 3304

33-As-68

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



33-As-68

Incident Energy (MeV)

12