

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

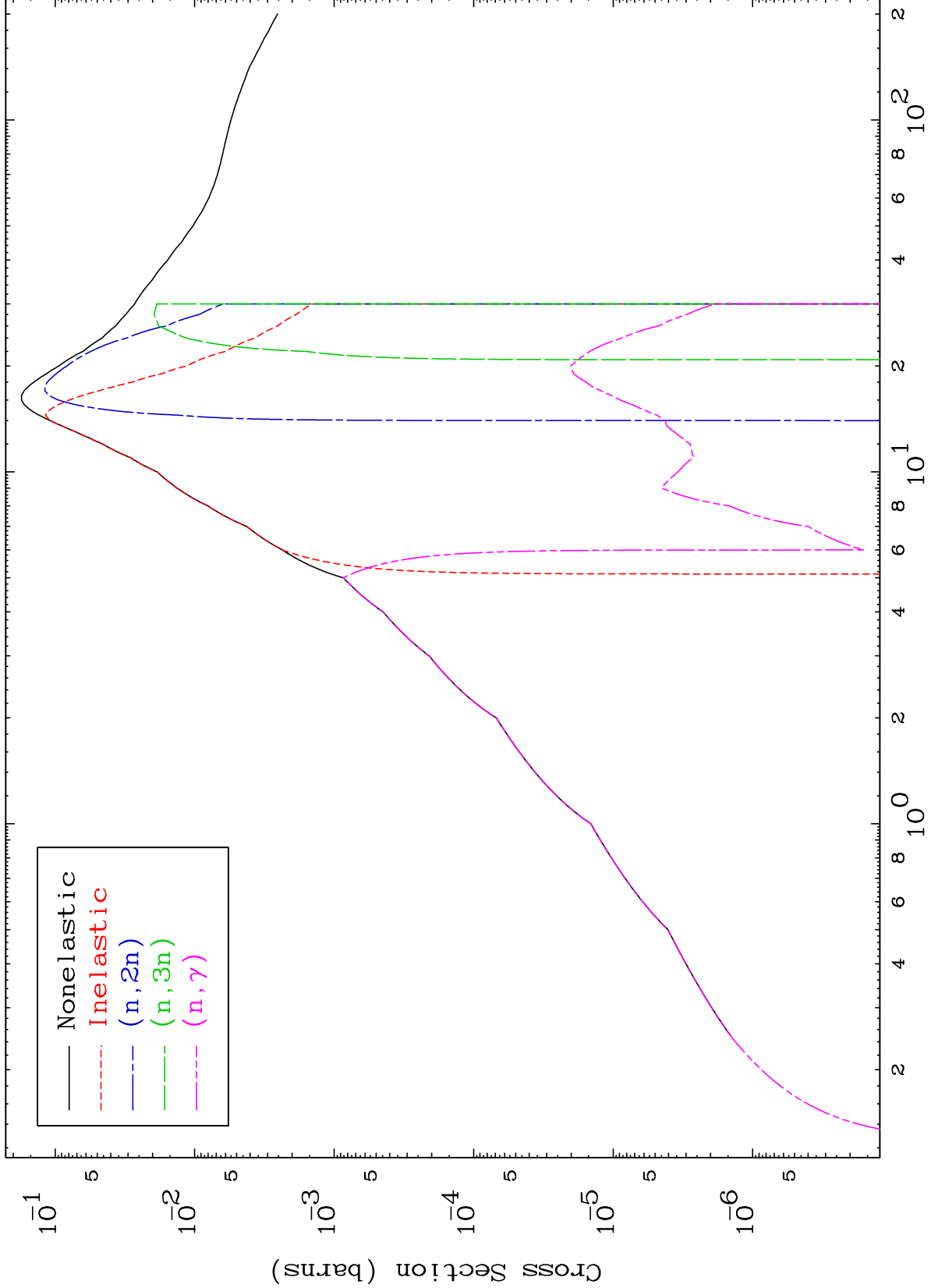
Press Mouse Button to Start

MAT 3546

Photon Major

35-Br-86

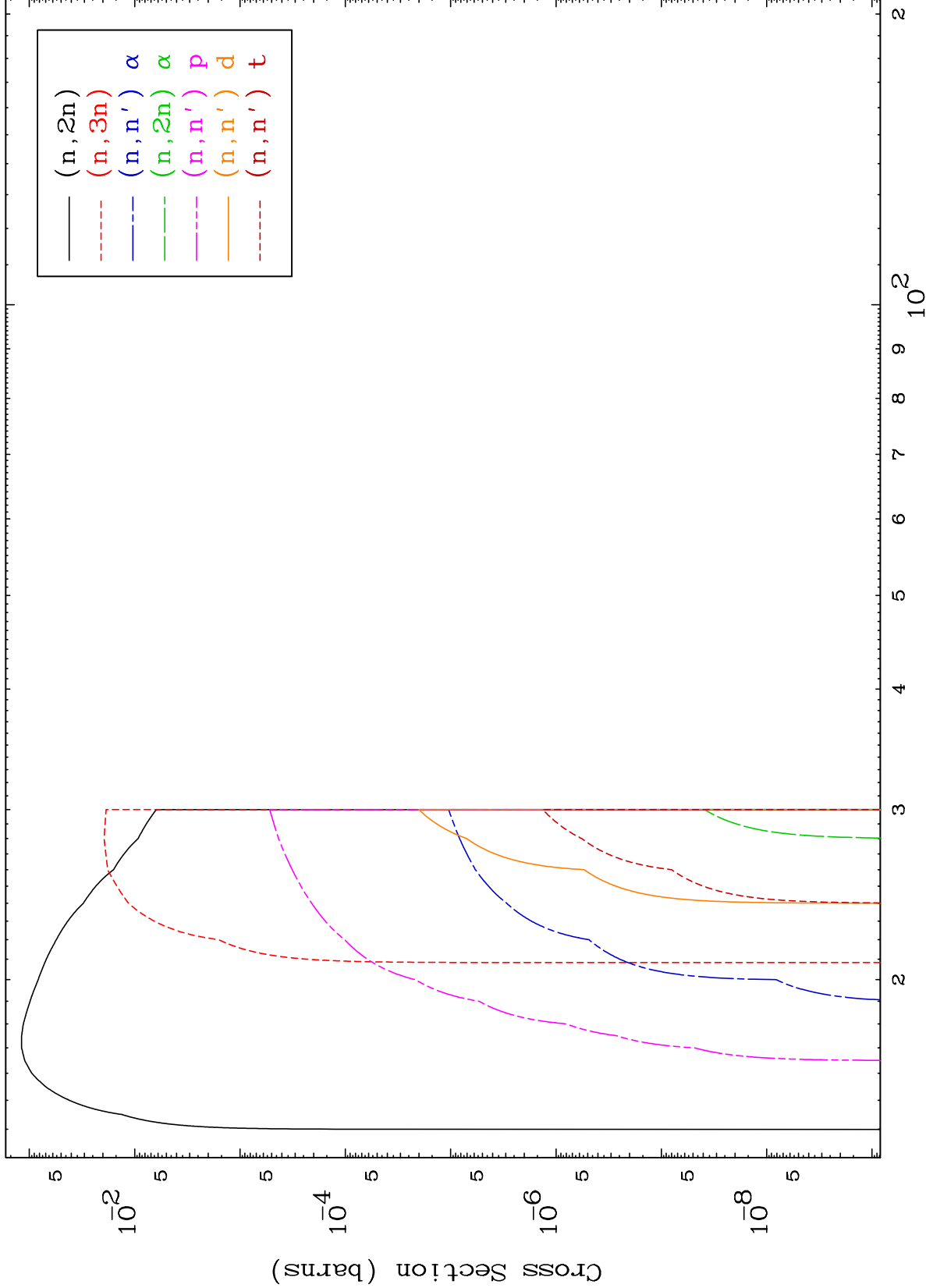
0 Kelvin Cross Sections

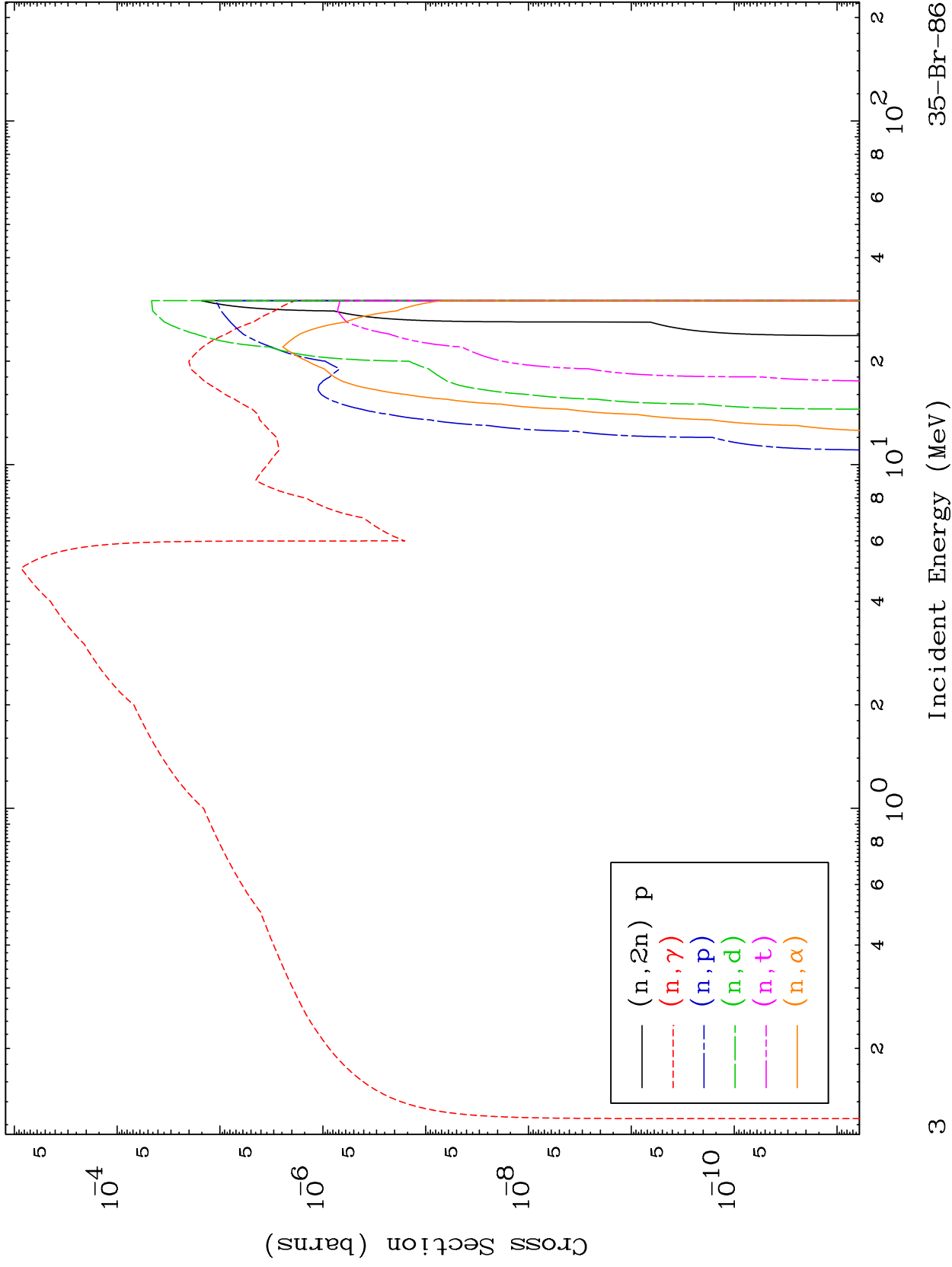


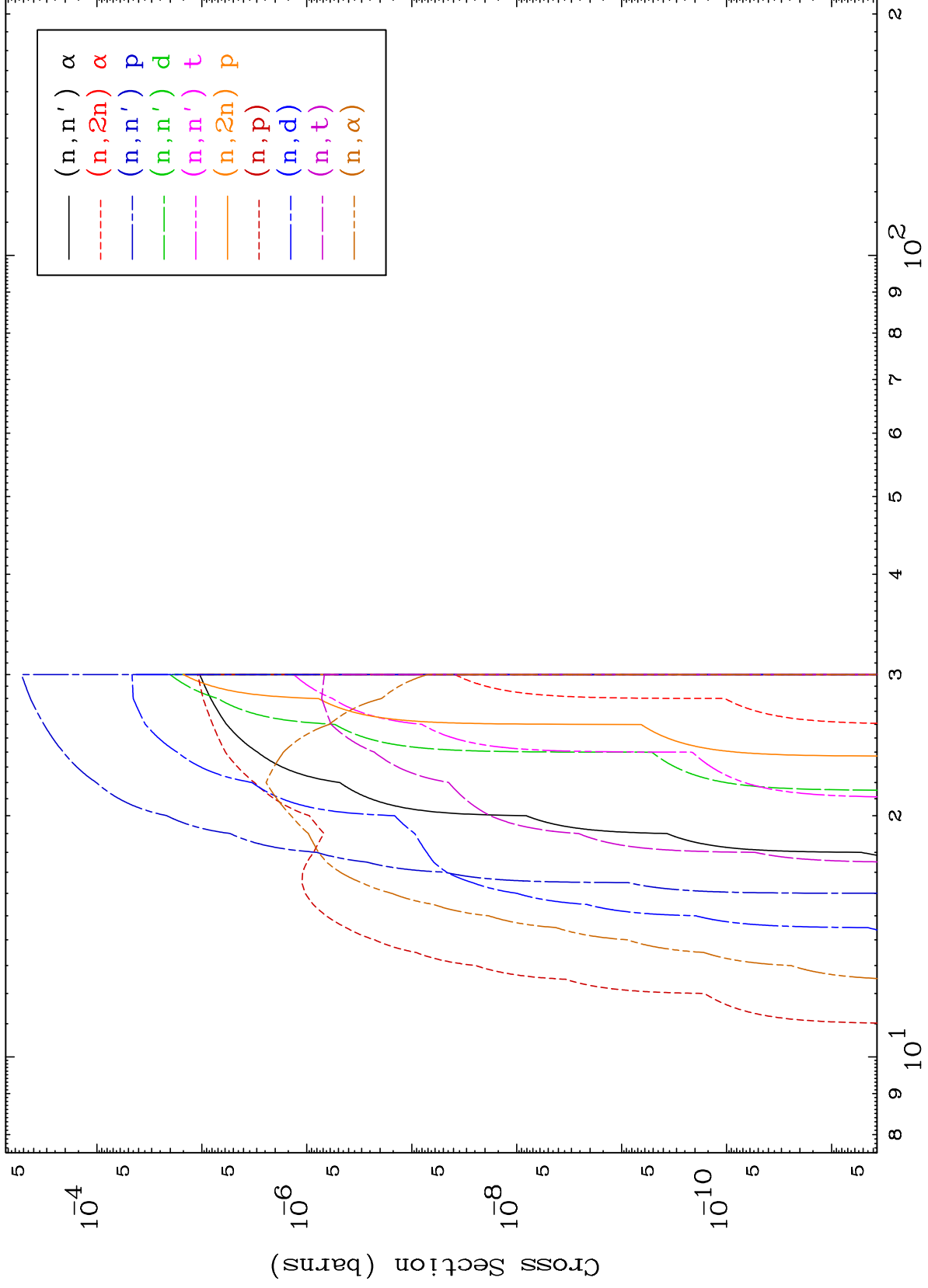
1

Incident Energy (MeV)

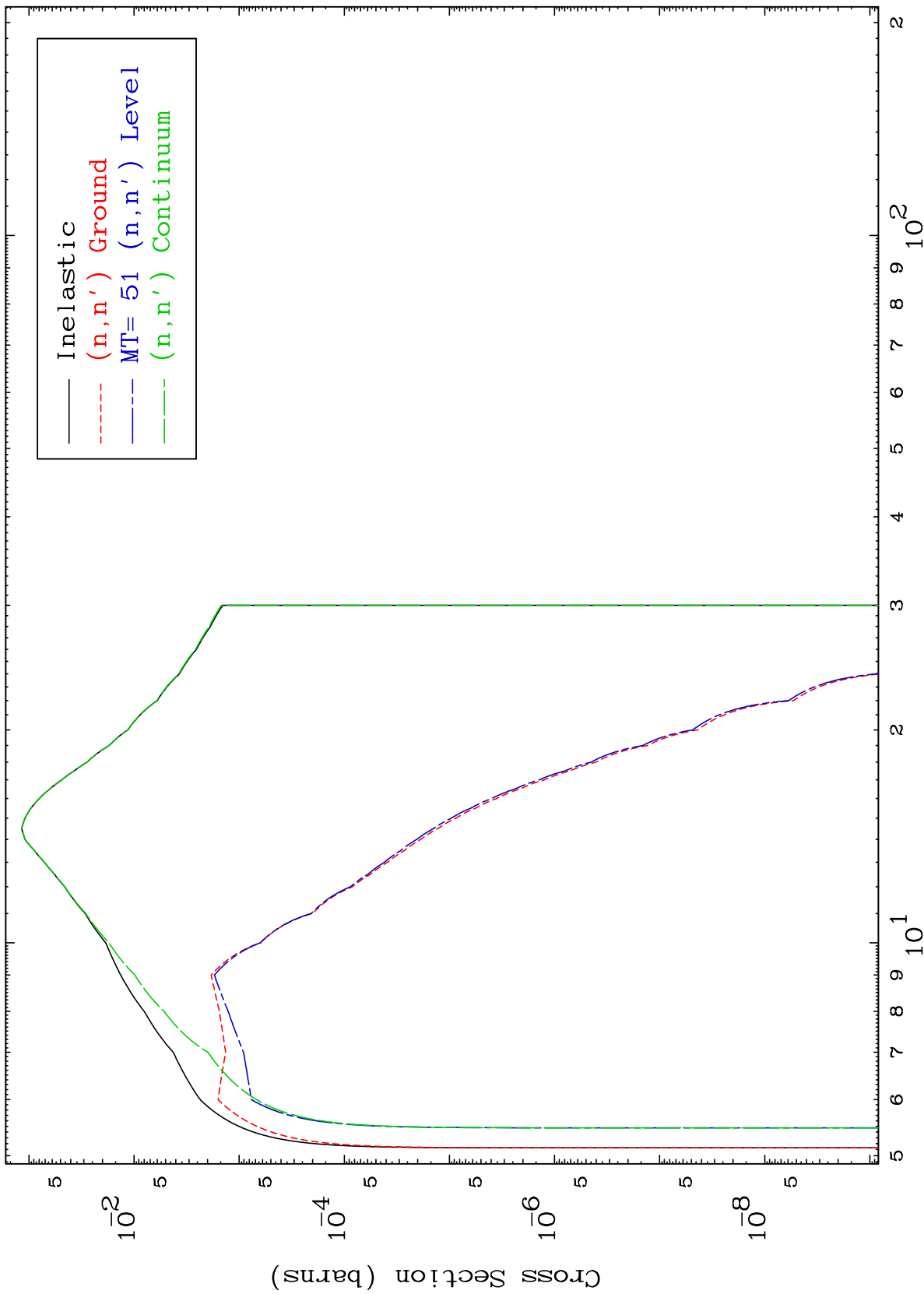
35-Br-86

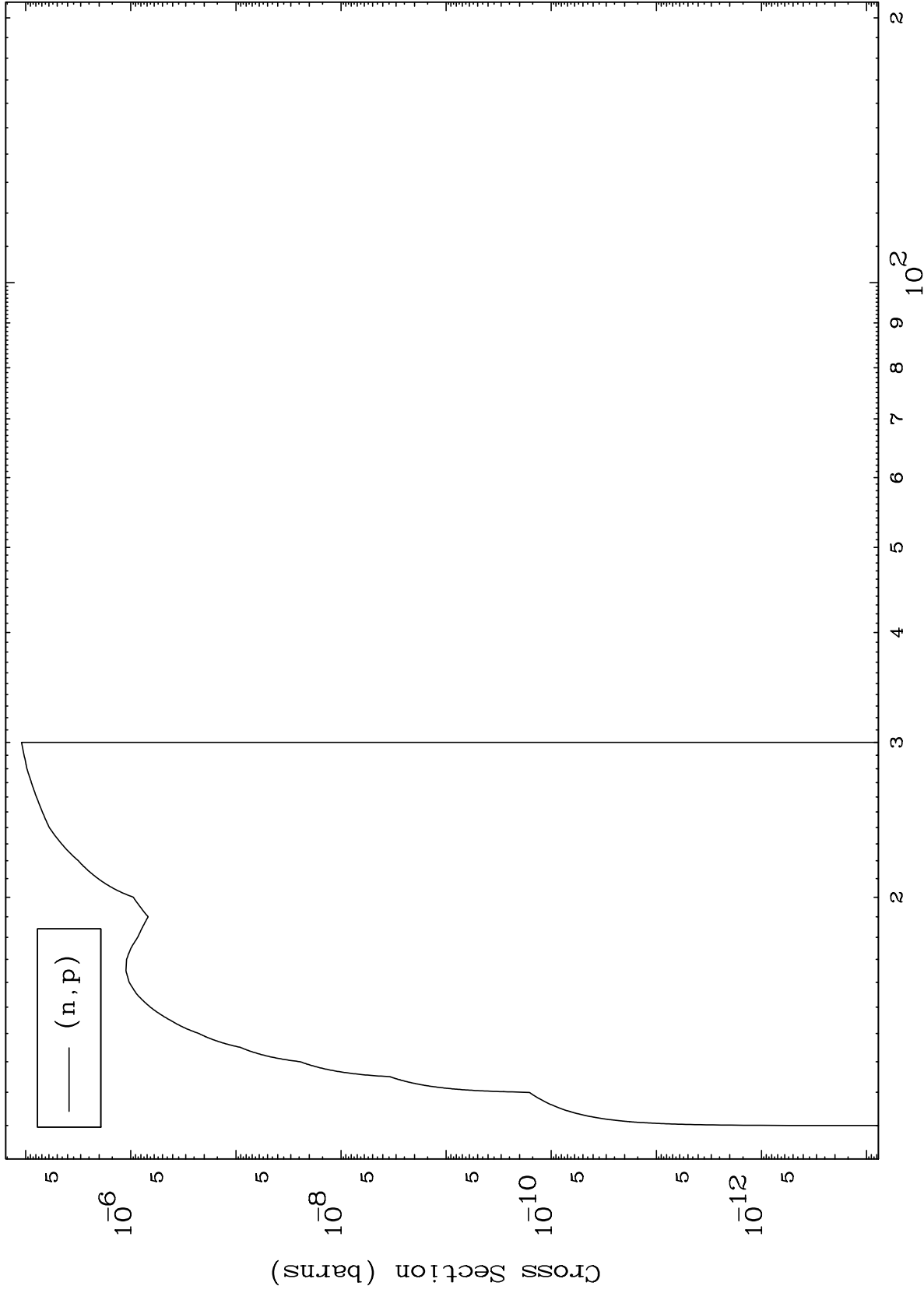


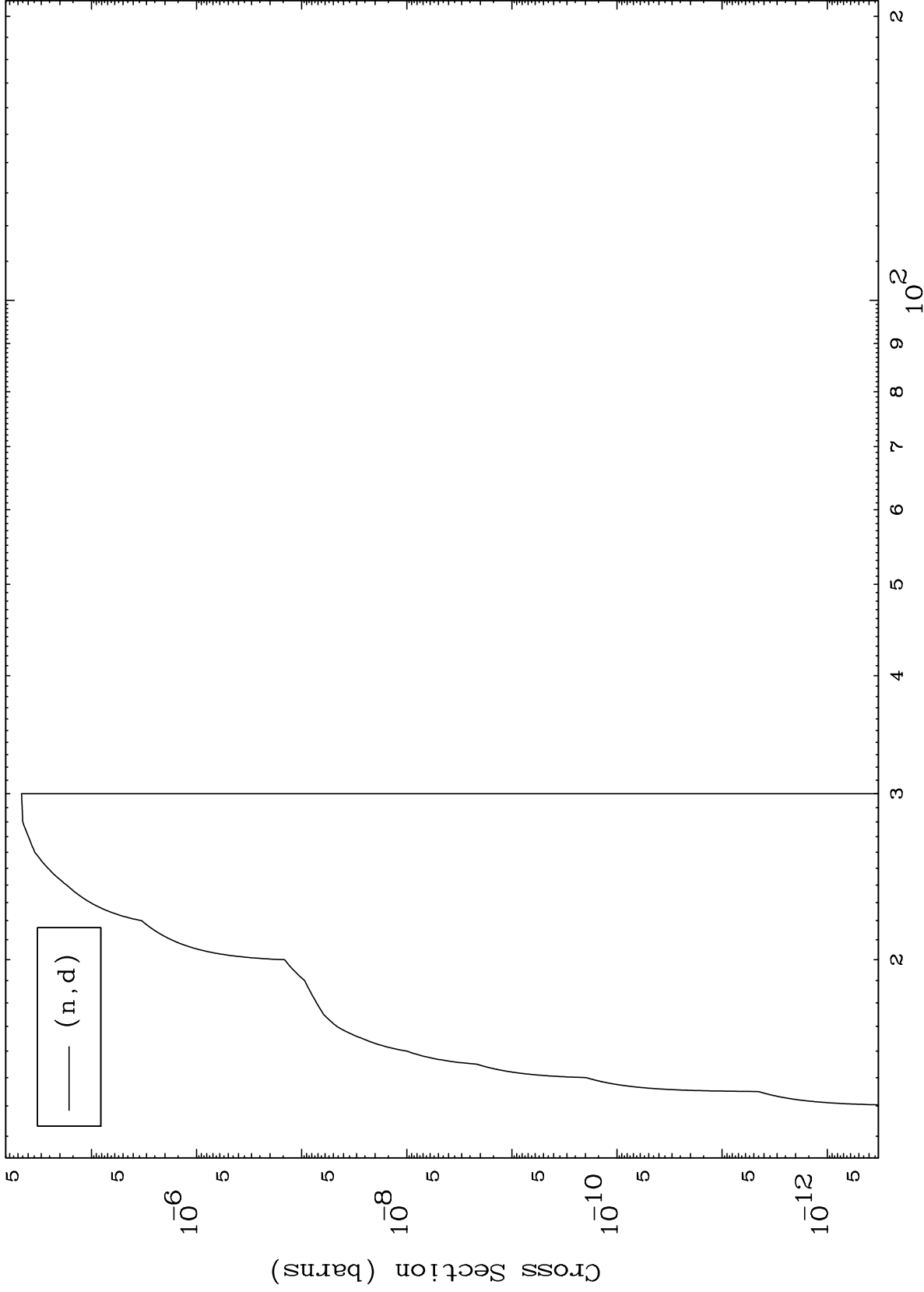




( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections



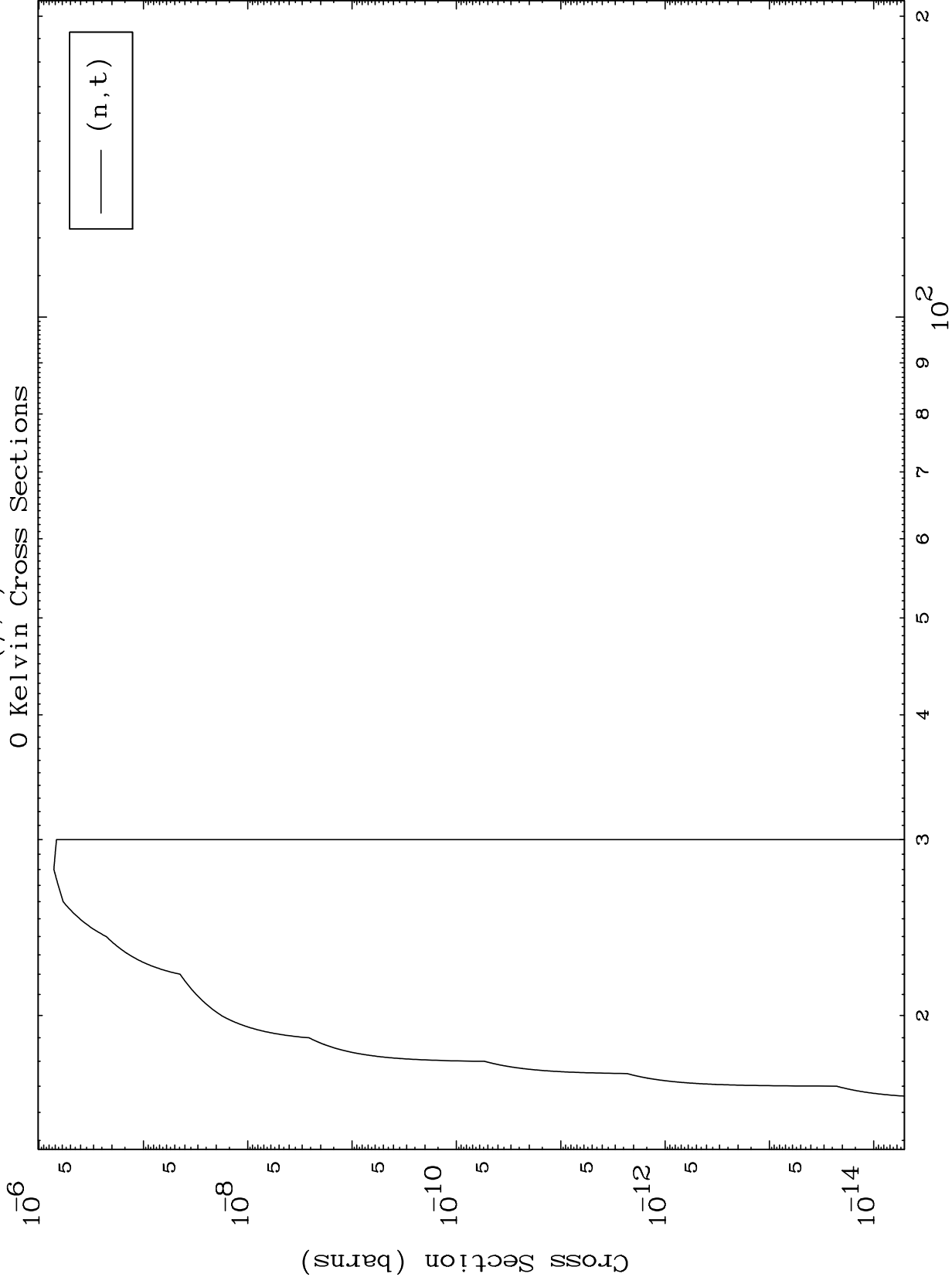




MAT 3546

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

35-Br-86



8

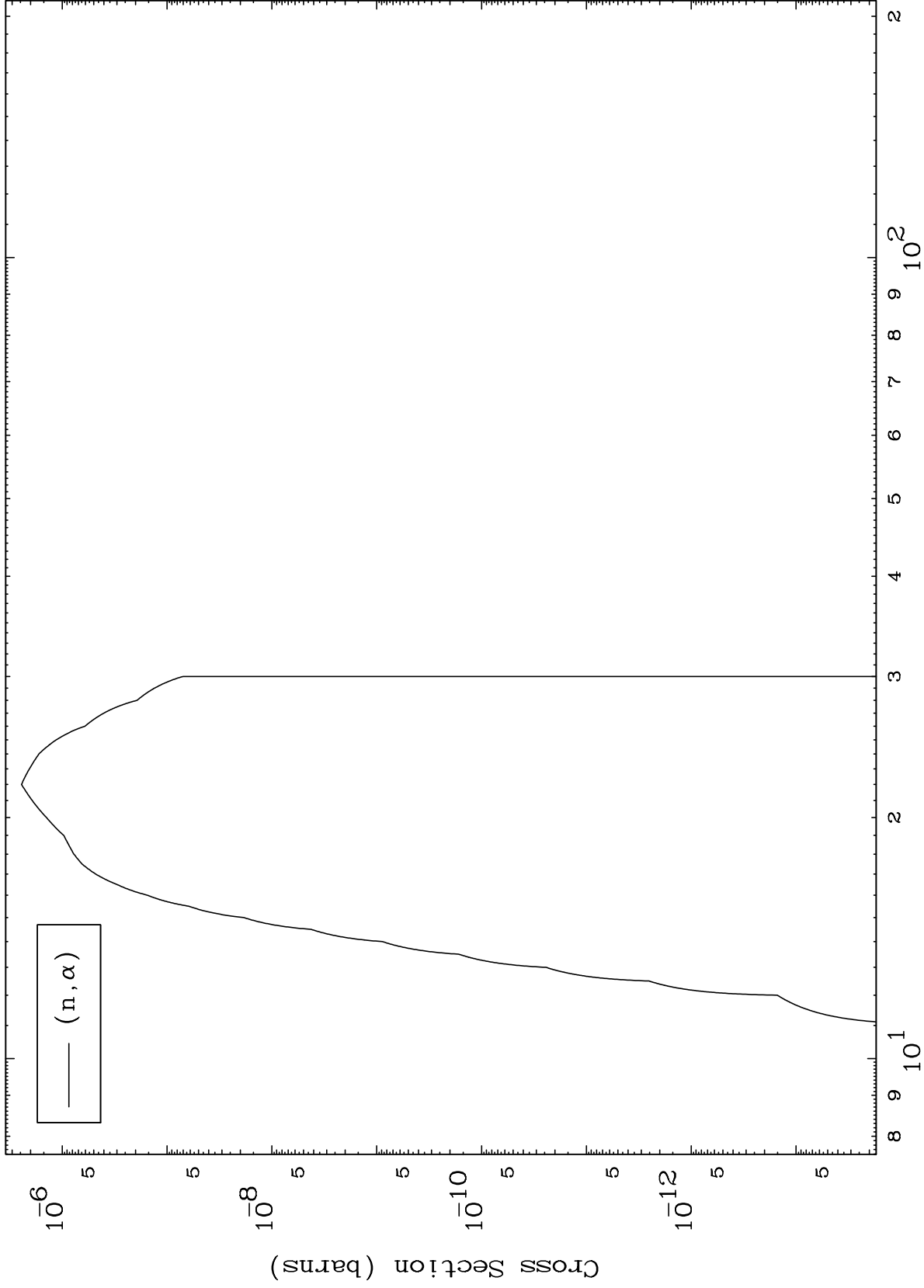
Incident Energy (MeV)

35-Br-86

MAT 3546

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

35-Br-86



9

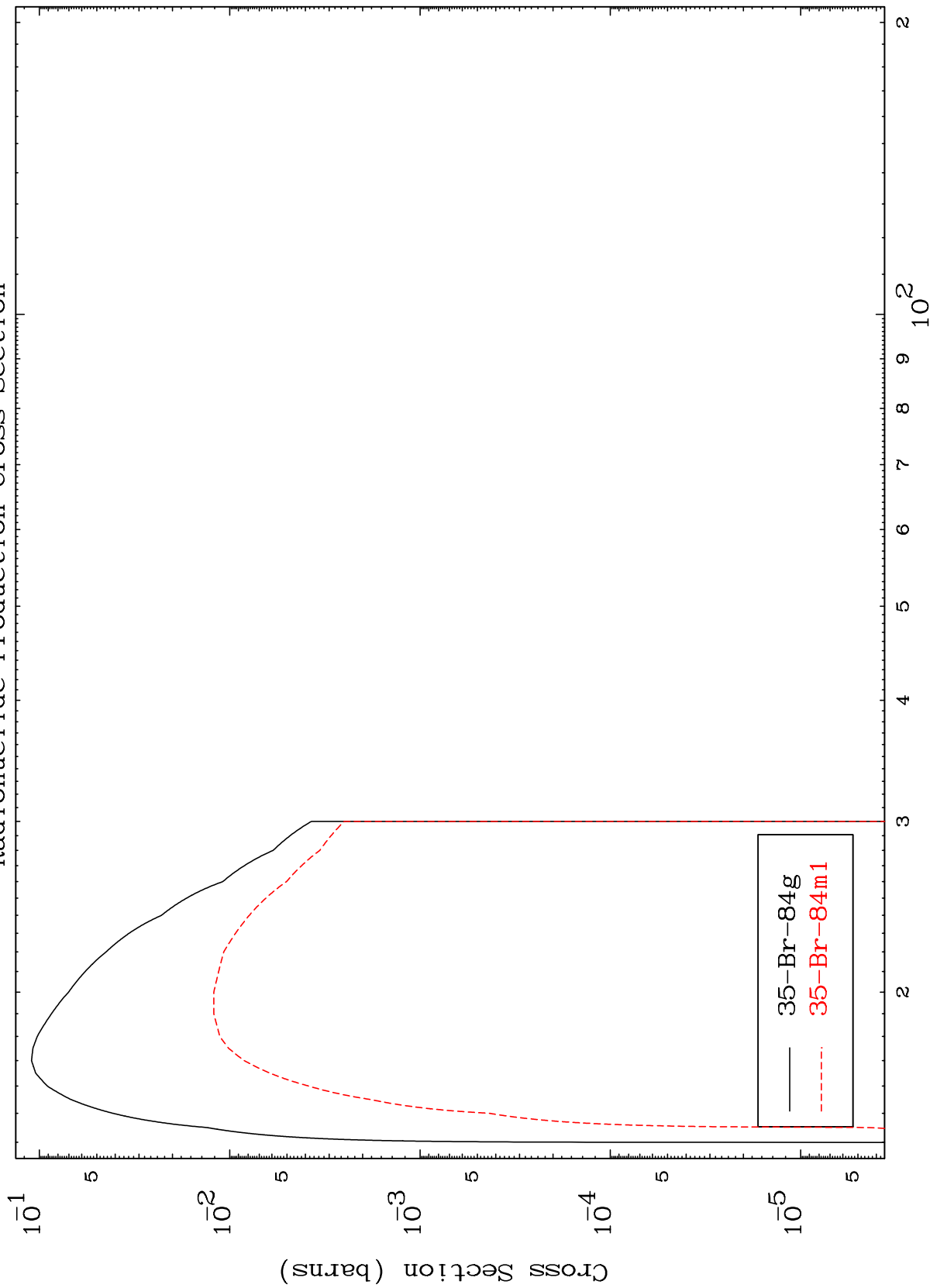
Incident Energy (MeV)

35-Br-86

MAT 3546

35-Br-86

(n,2n)  
Radionuclide Production Cross Section

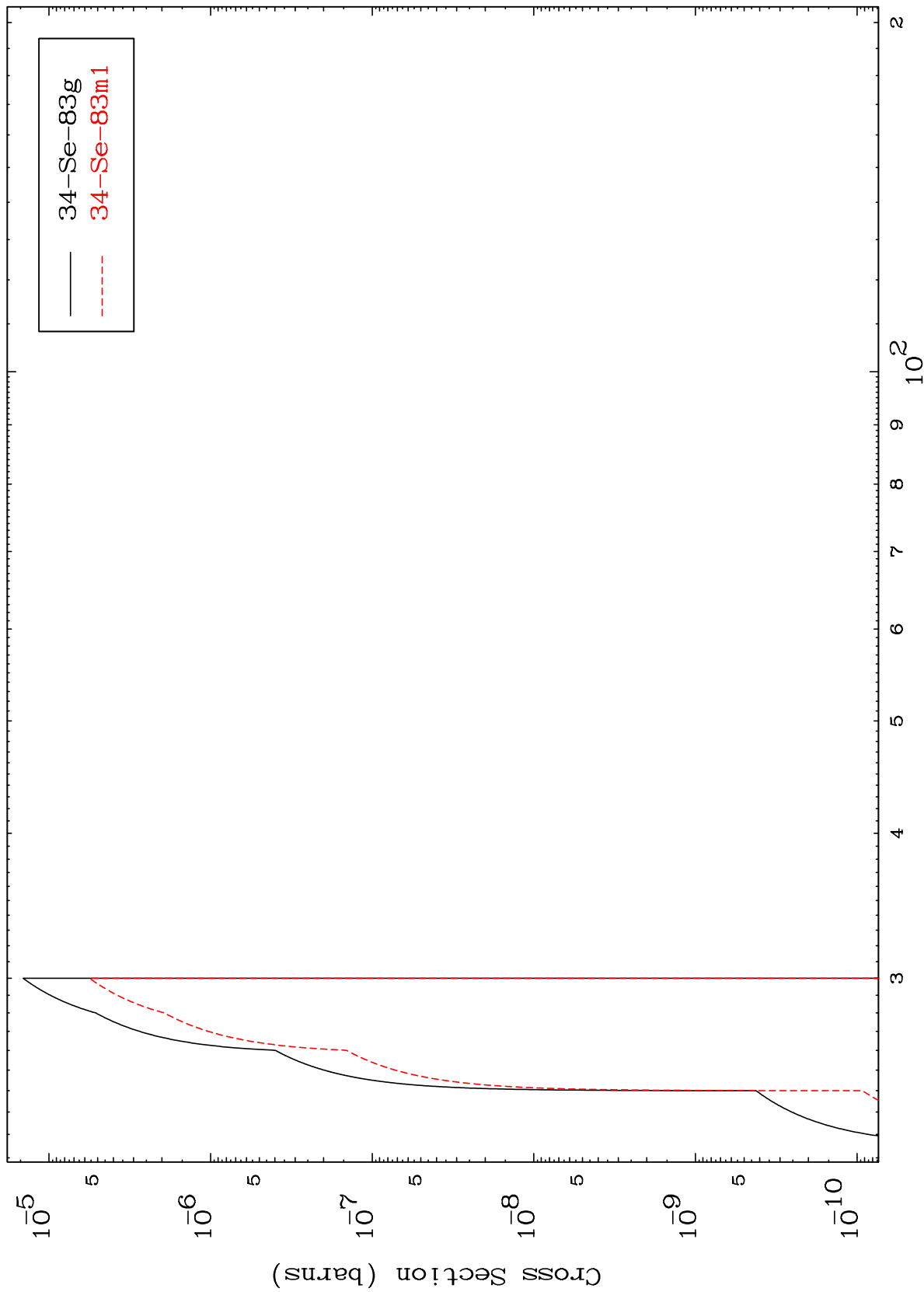


10

Incident Energy (MeV)

35-Br-86

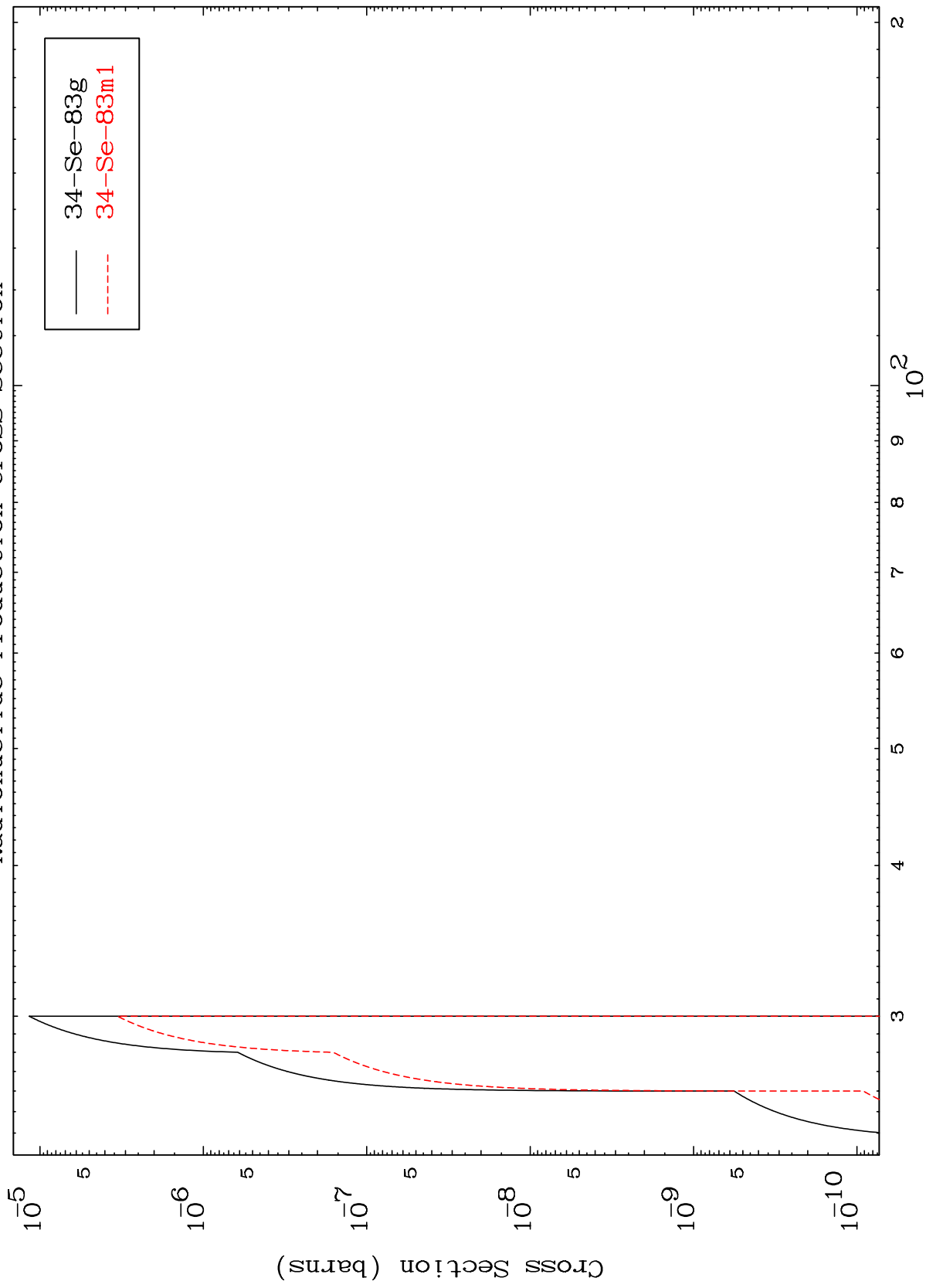
Radionuclide Production Cross Section



MAT 3546

35-Br-86

(n,2n) p  
Radionuclide Production Cross Section

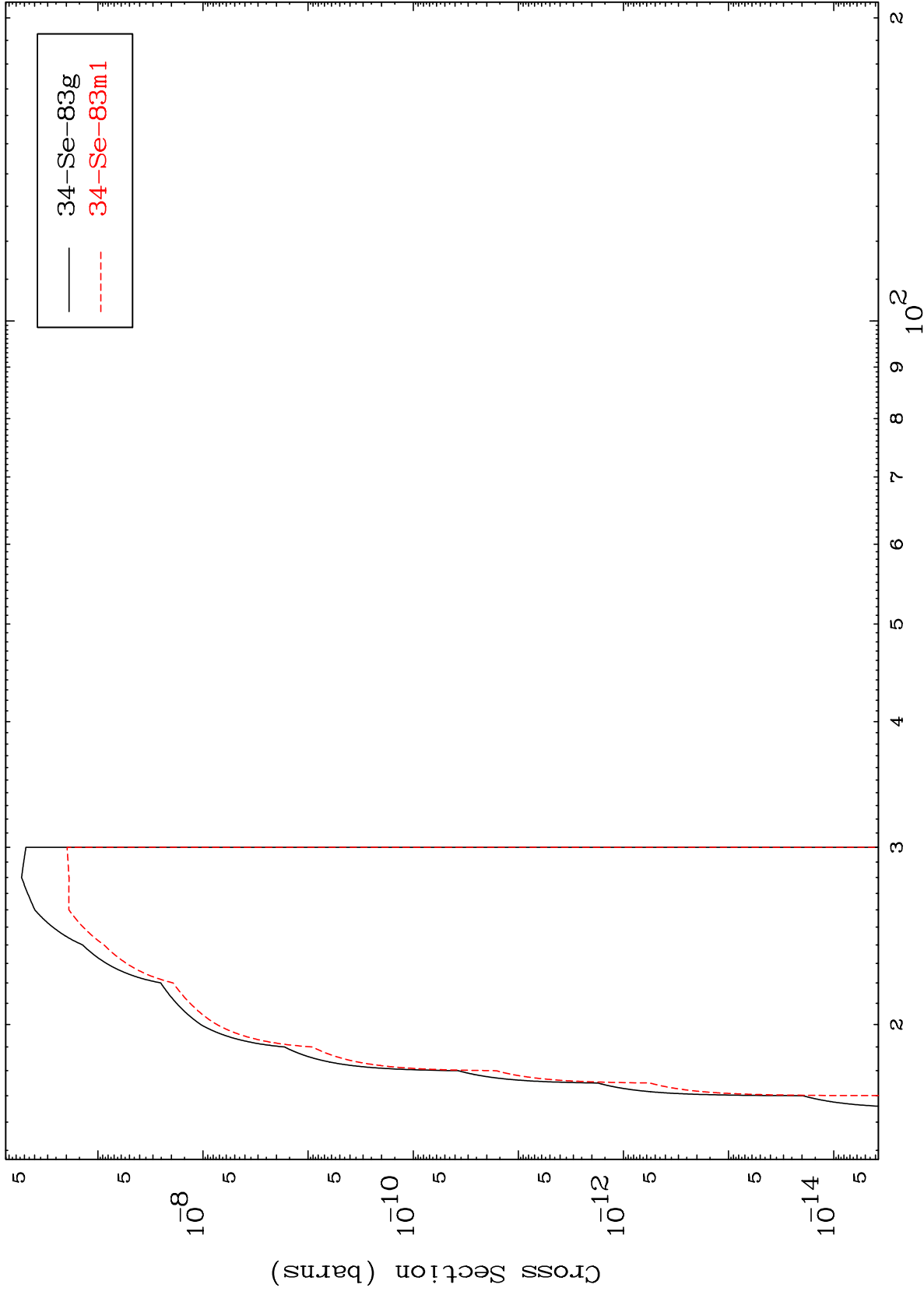


35-Br-86

Incident Energy (MeV)

12

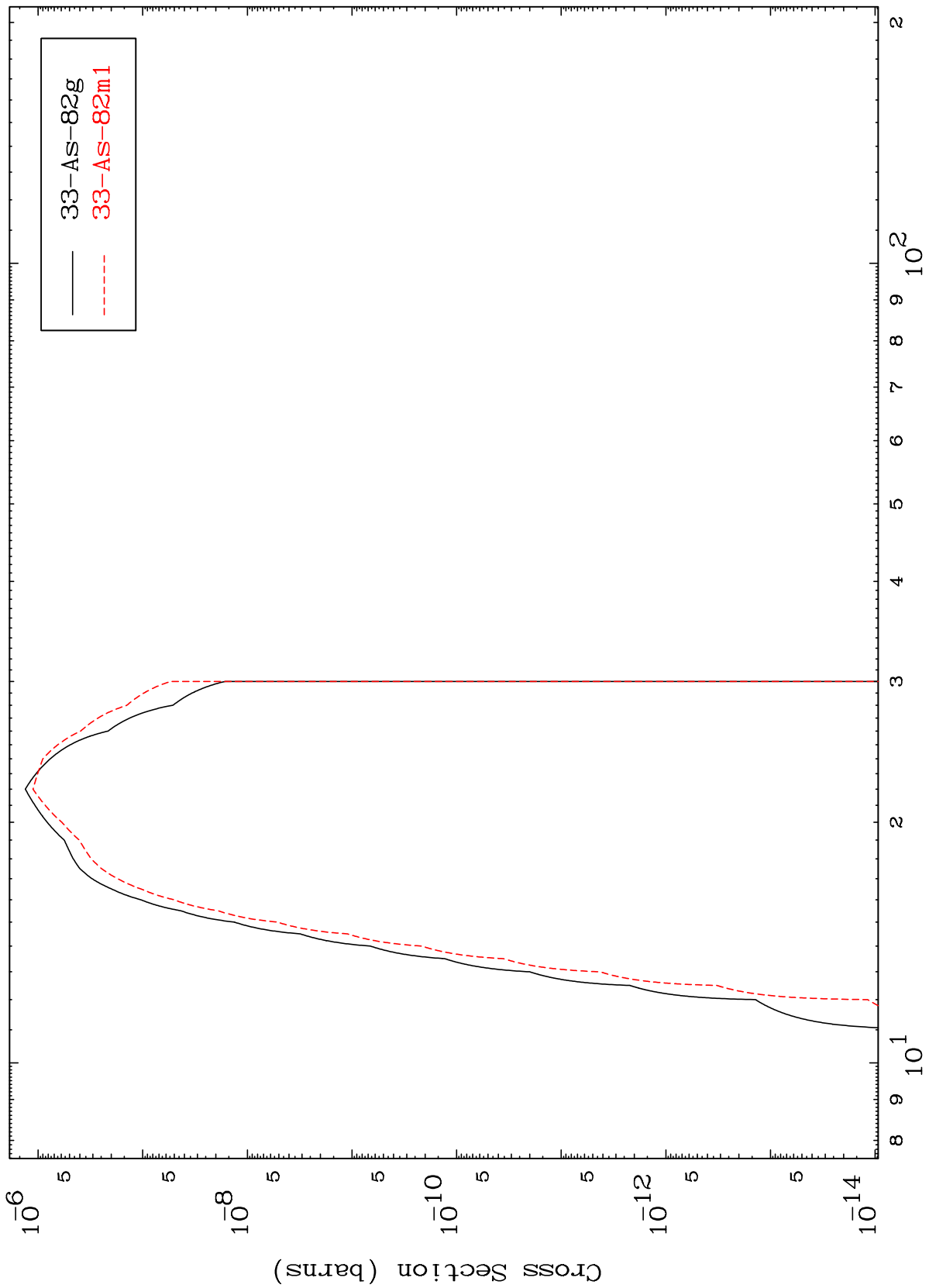
(n,t)  
Radionuclide Production Cross Section



MAT 3546

35-Br-86

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



35-Br-86

Incident Energy (MeV)

14