

Program EVALPLOT  
(Version 2017-1)

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

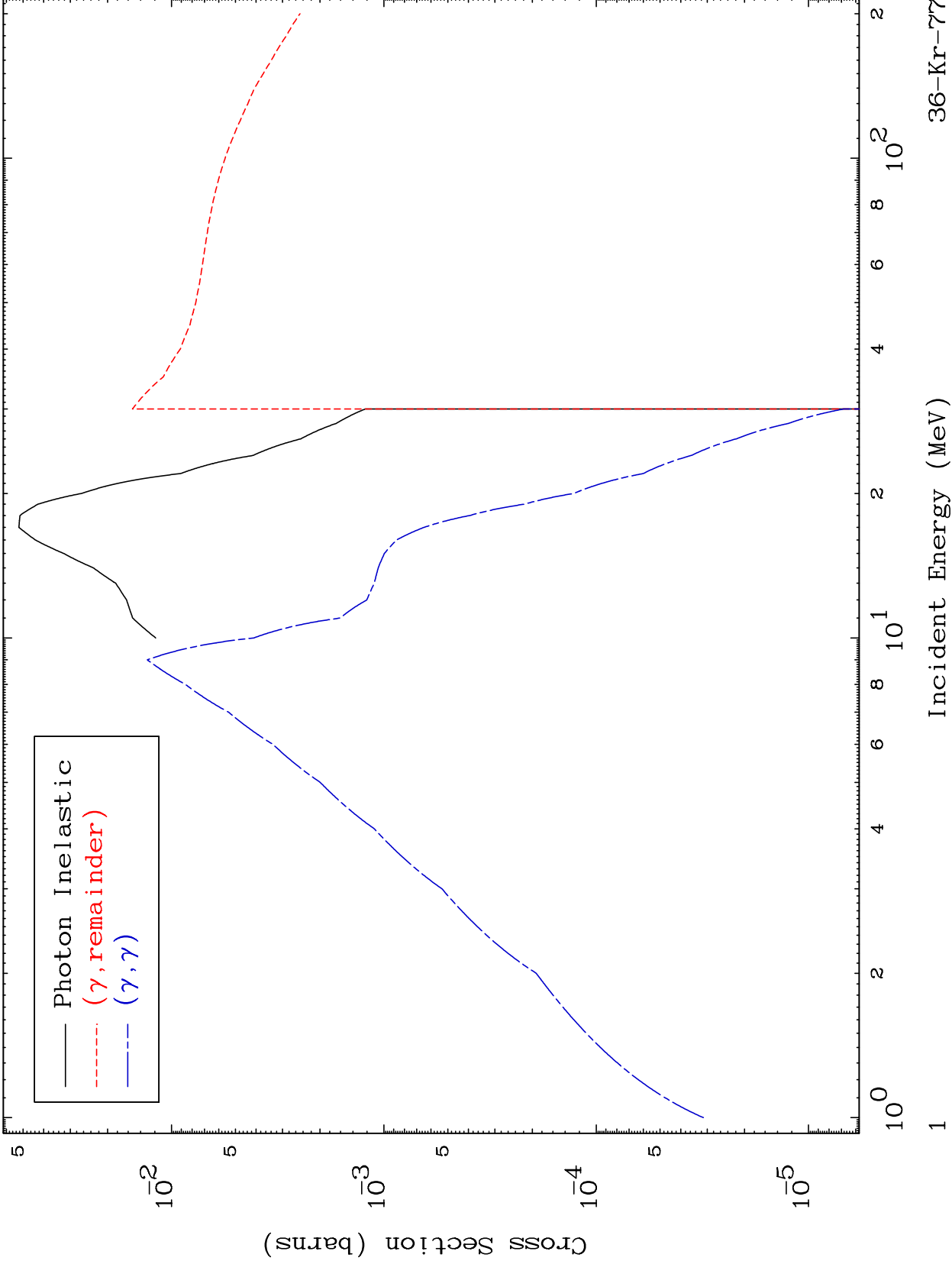
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3622

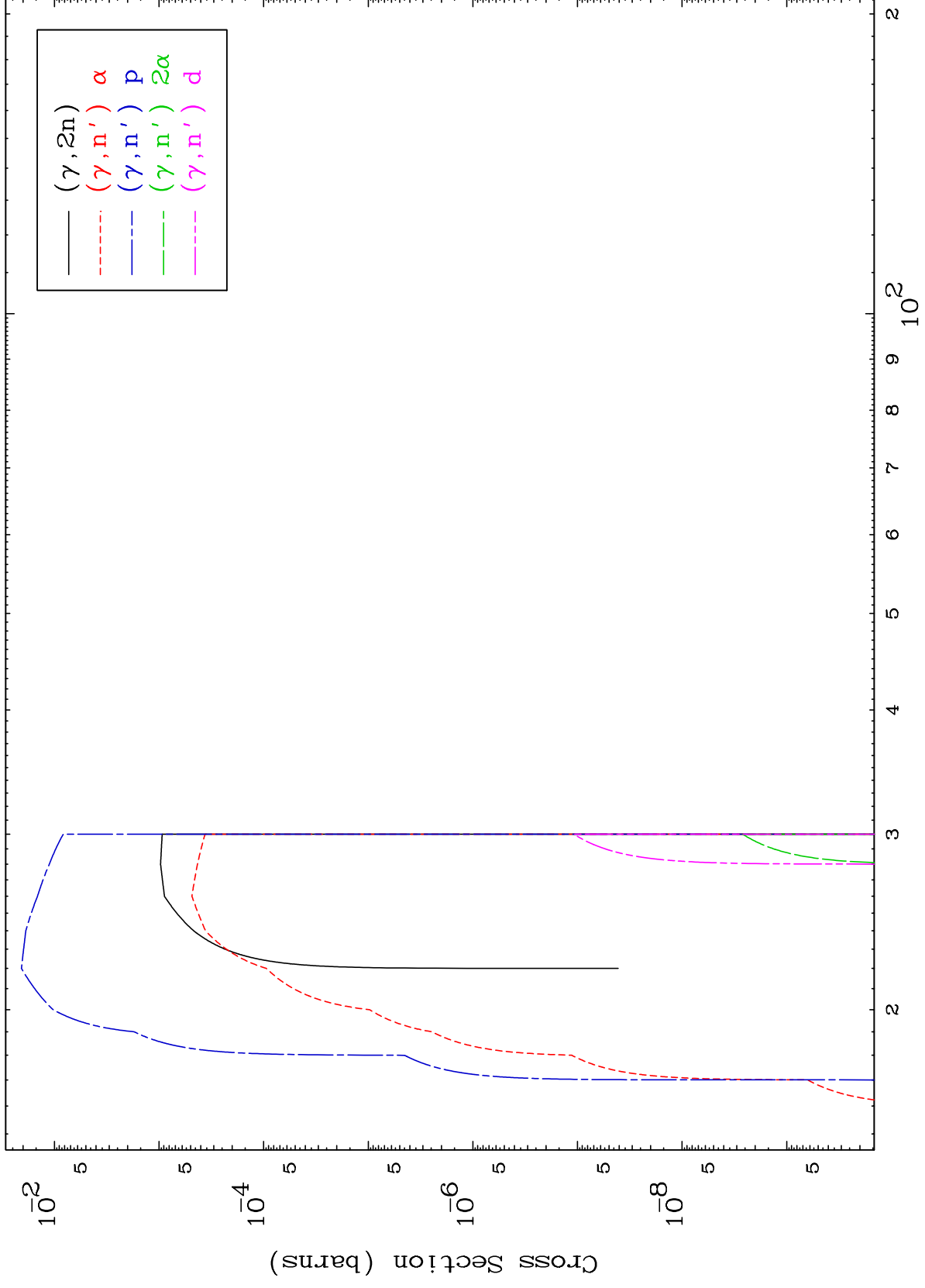
Photon Major  
0 Kelvin Cross Sections

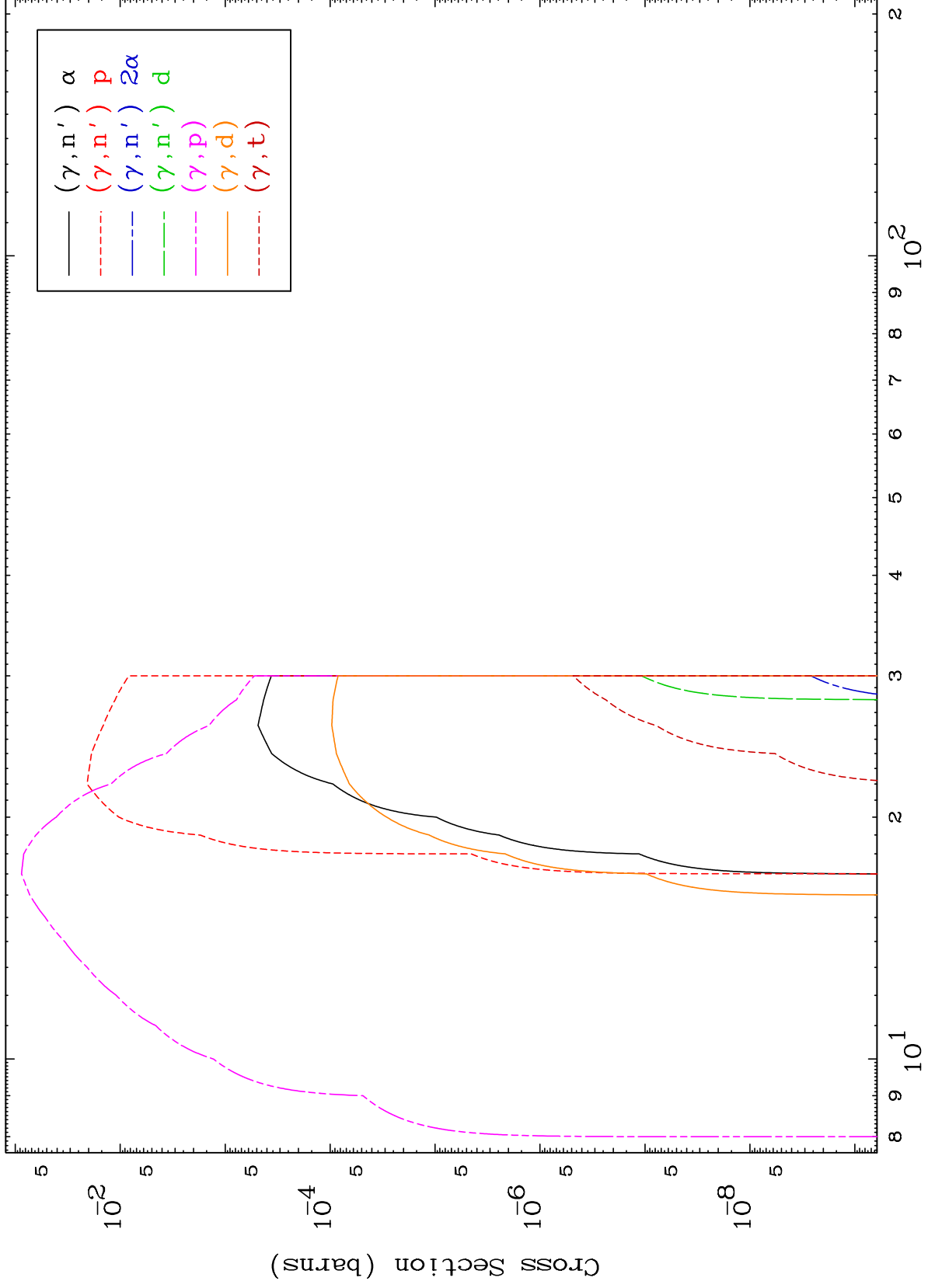
36-Kr-77

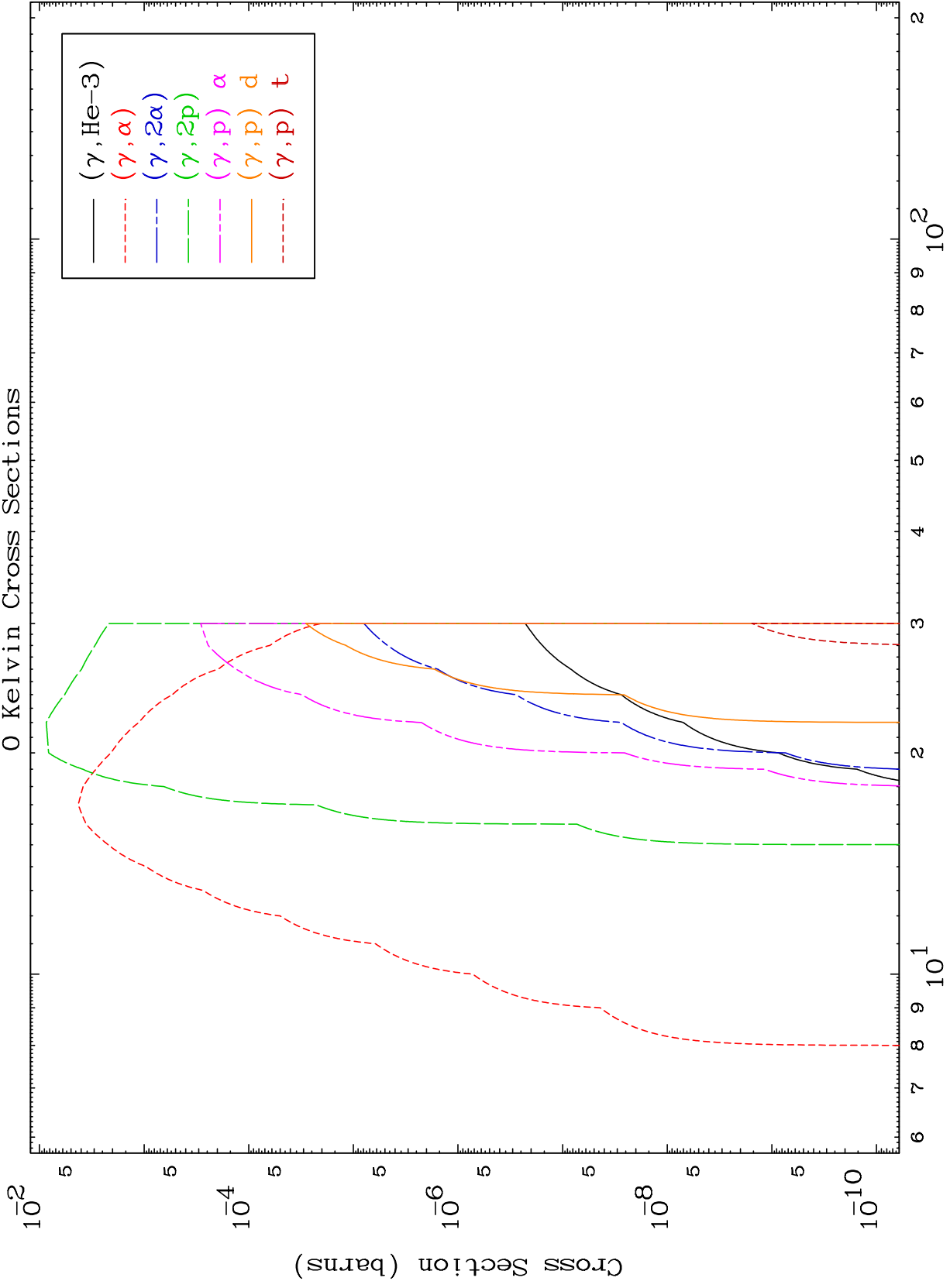


36-Kr-77

Incident Energy (MeV)





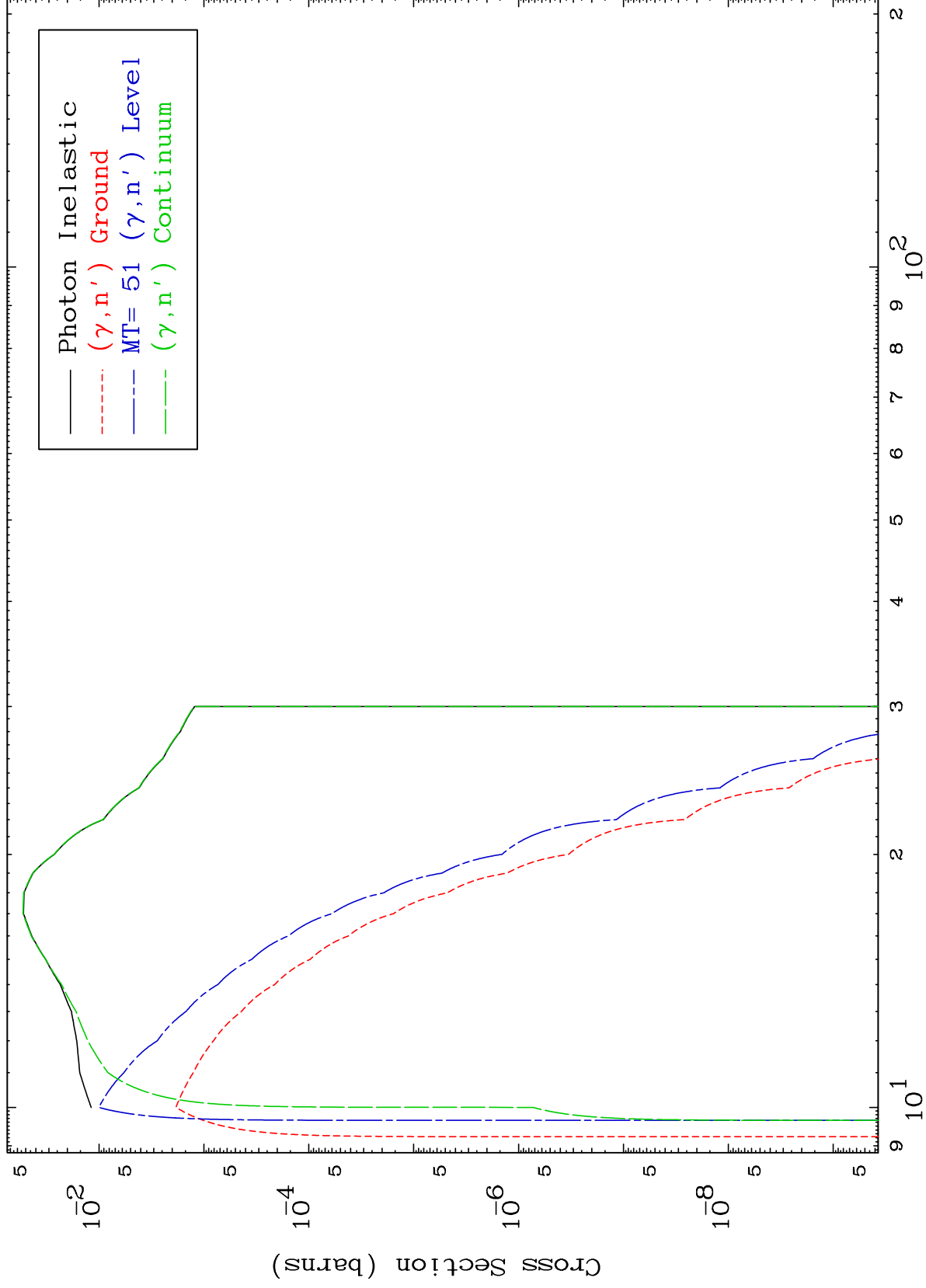


MAT 3622

$(\gamma, n')$  Level

36-Kr-77

0 Kelvin Cross Sections



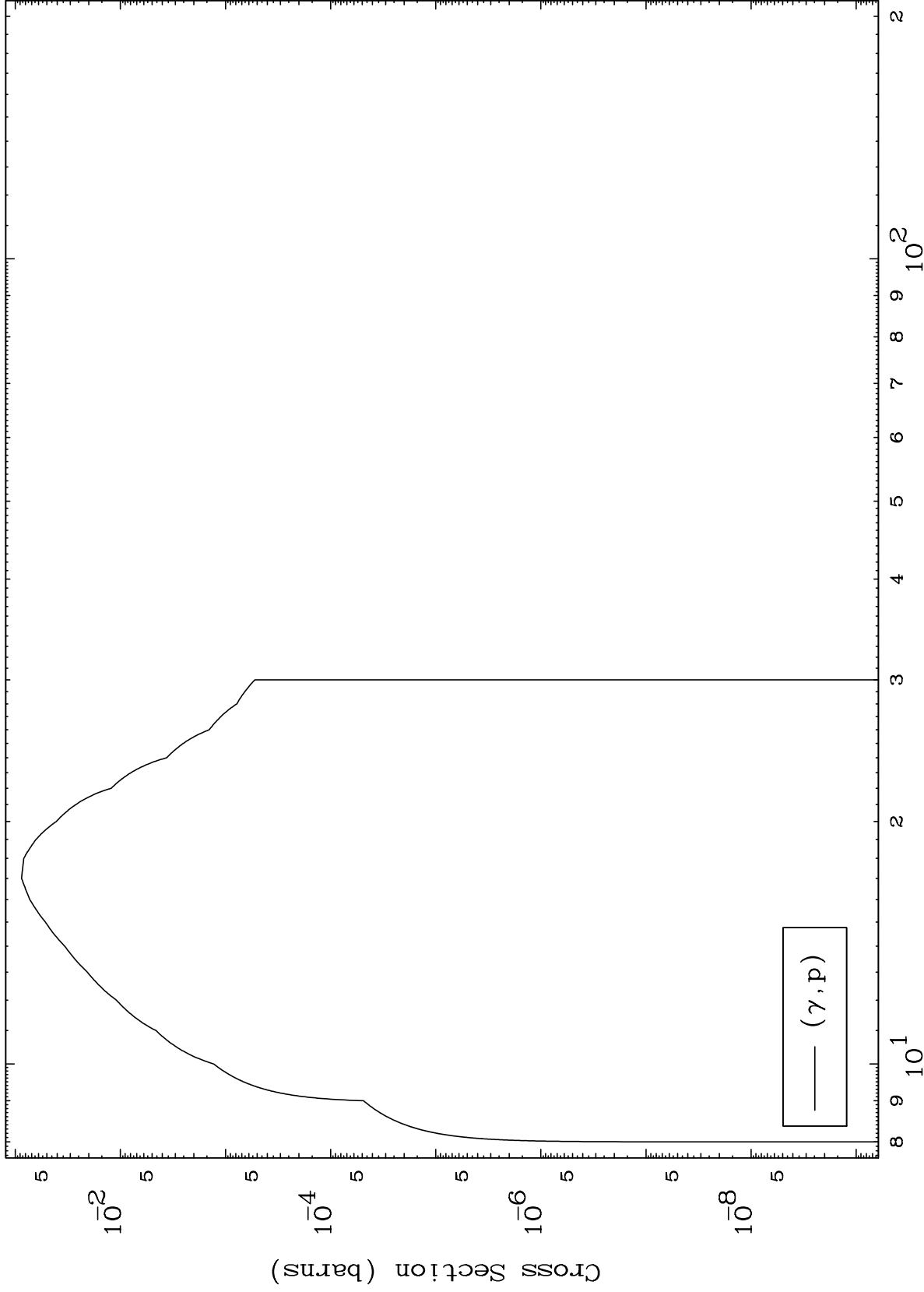
Incident Energy (MeV)

36-Kr-77

MAT 3622

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

36-Kr-77



6

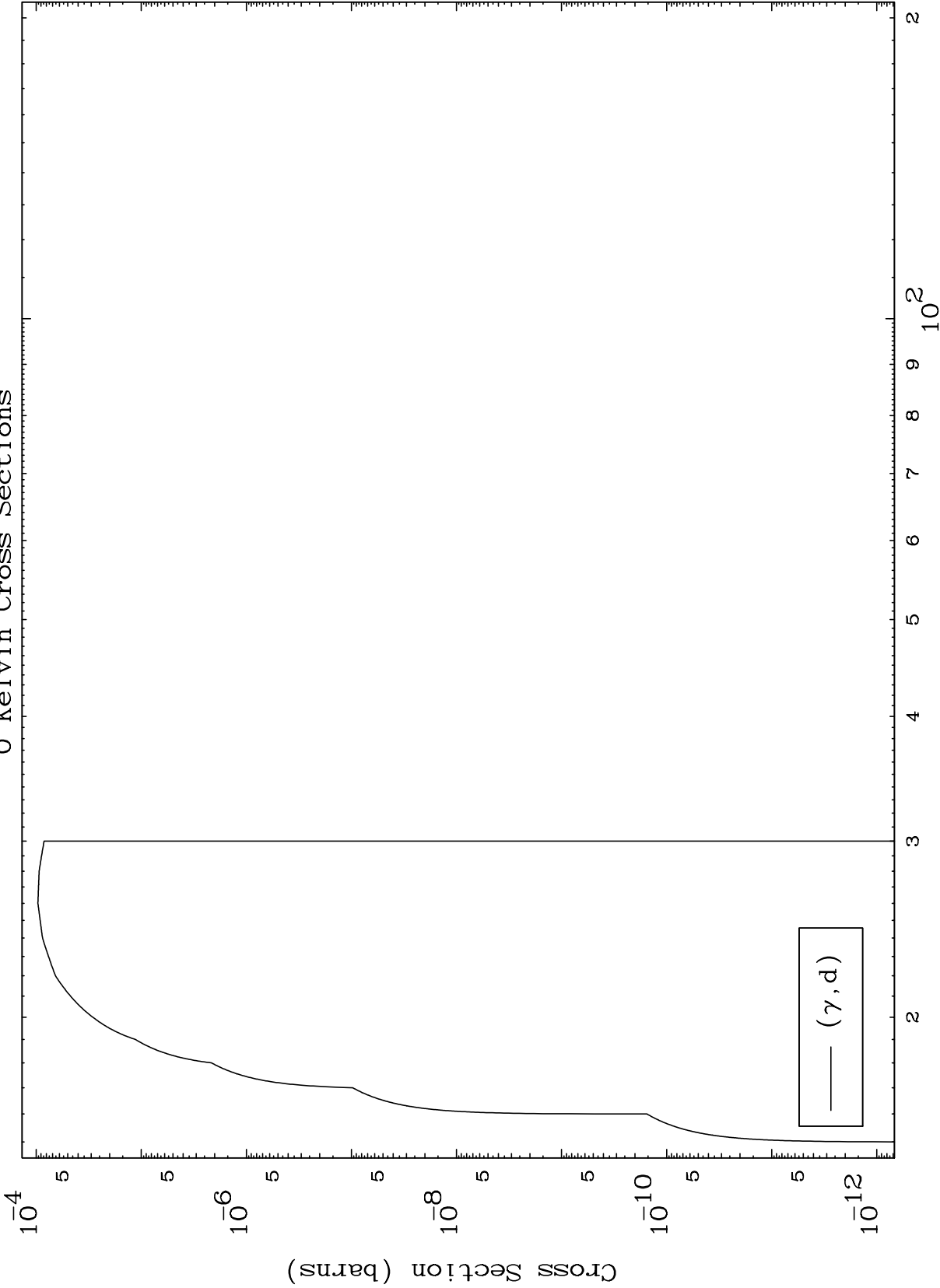
Incident Energy (MeV)

36-Kr-77

MAT 3622

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

36-Kr-77



7

Incident Energy (MeV)

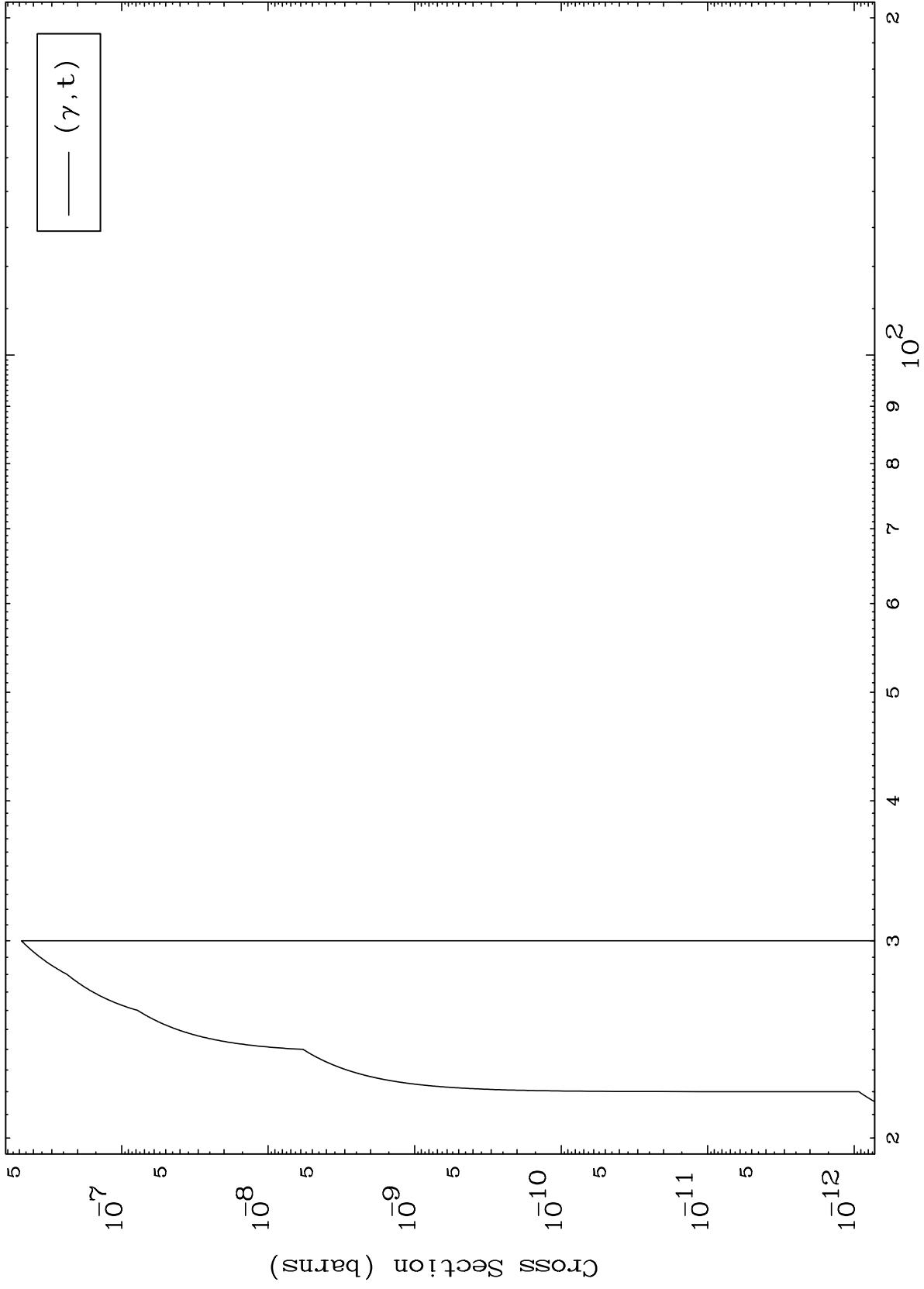
36-Kr-77



MAT 3622

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

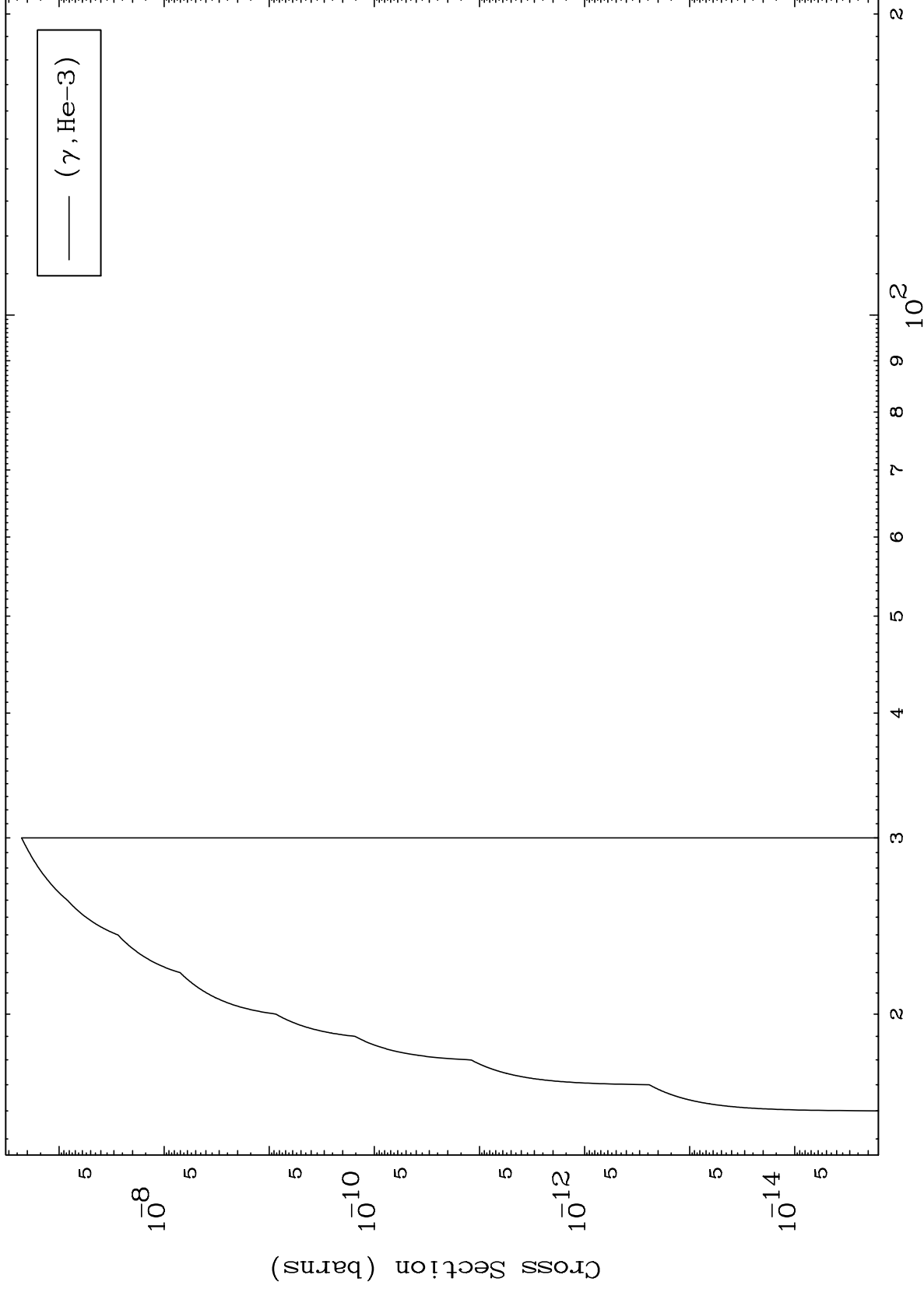
36-Kr-77



8

Incident Energy (MeV)

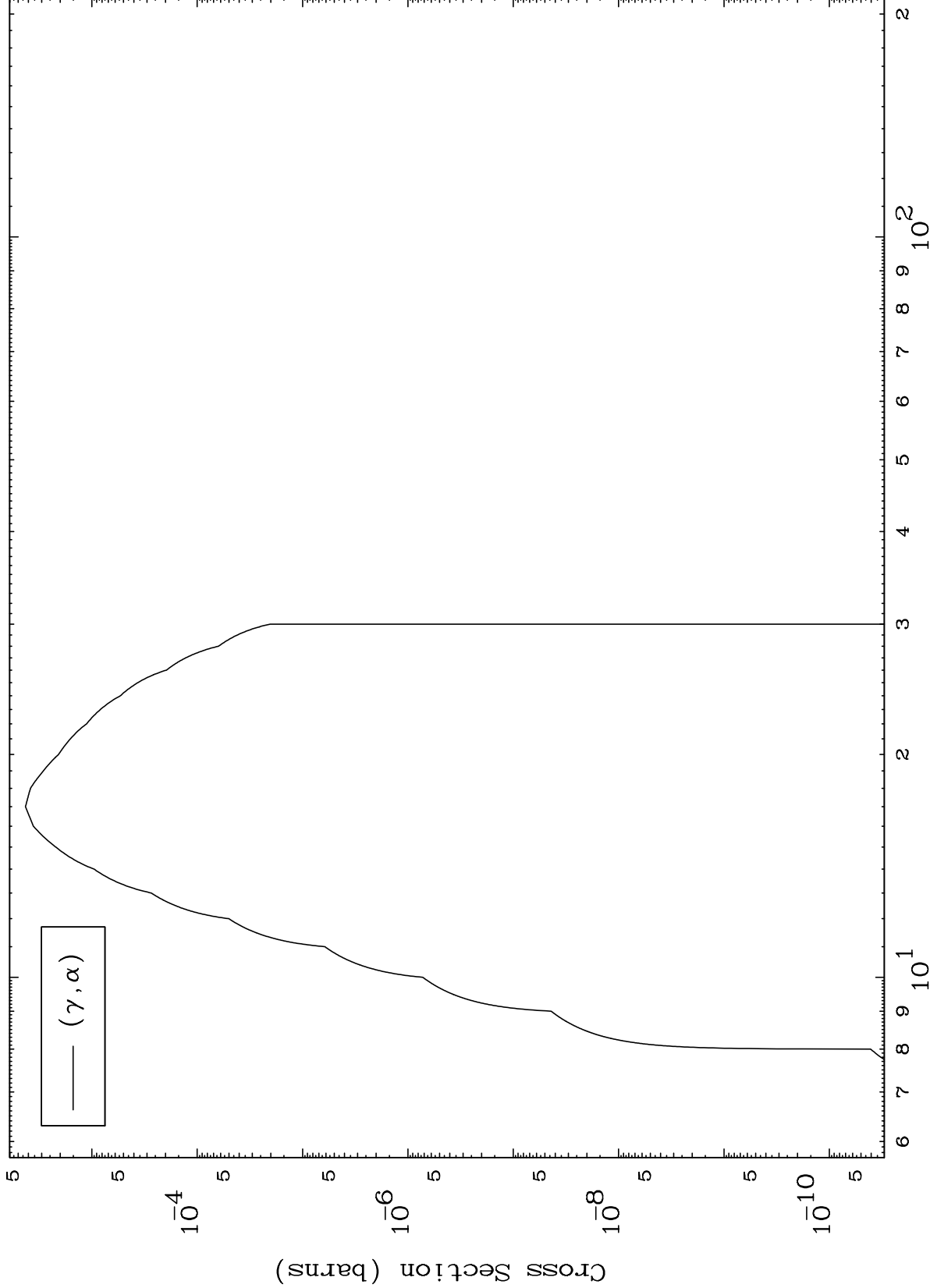
36-Kr-77



MAT 3622

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

36-Kr-77



10

Incident Energy (MeV)

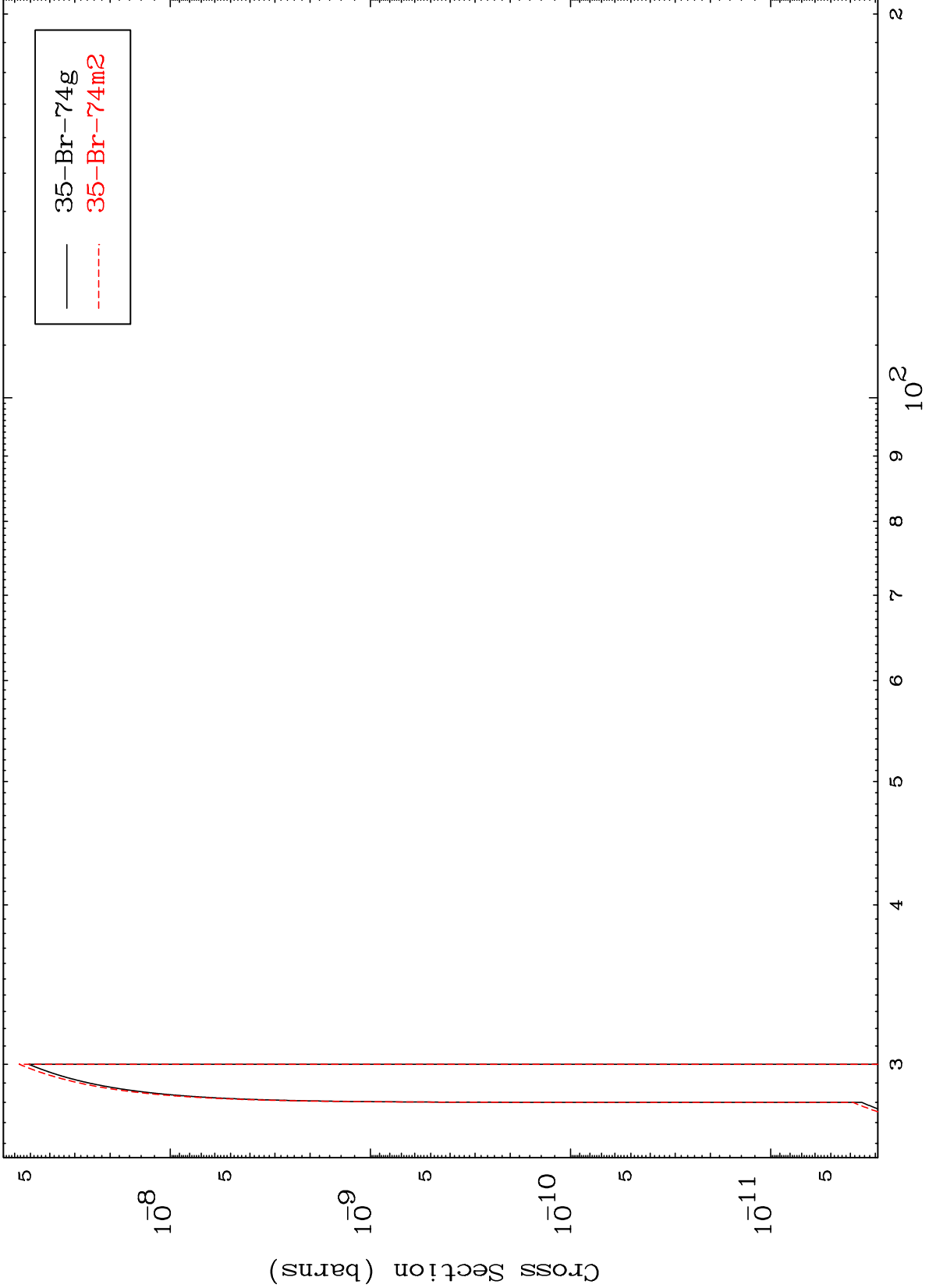
36-Kr-77

MAT 3622

( $\gamma, n'$ ) d

36-Kr-77

Radionuclide Production Cross Section



11

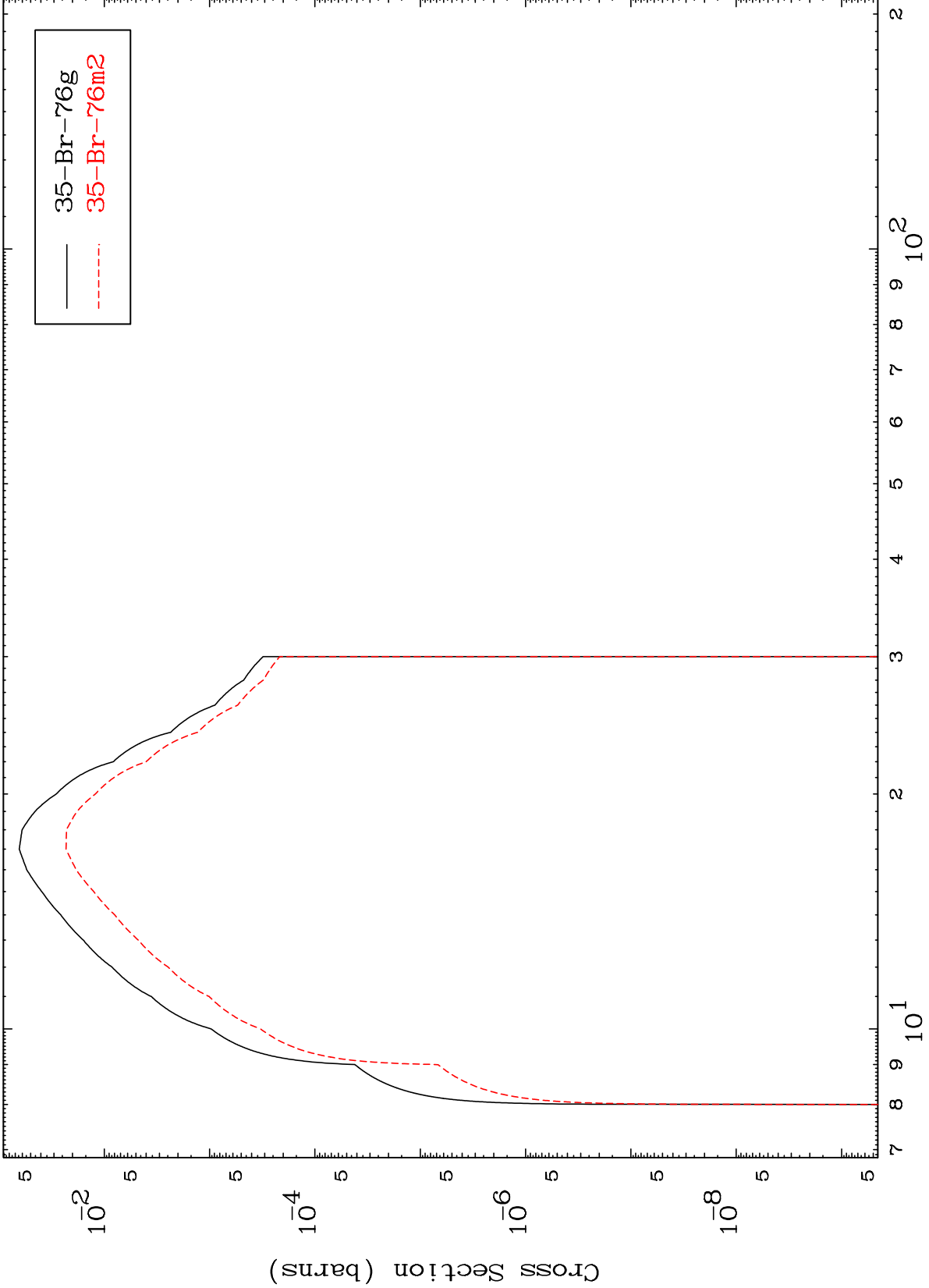
Incident Energy (MeV)

36-Kr-77

MAT 3622

36-Kr-77

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



Incident Energy (MeV)

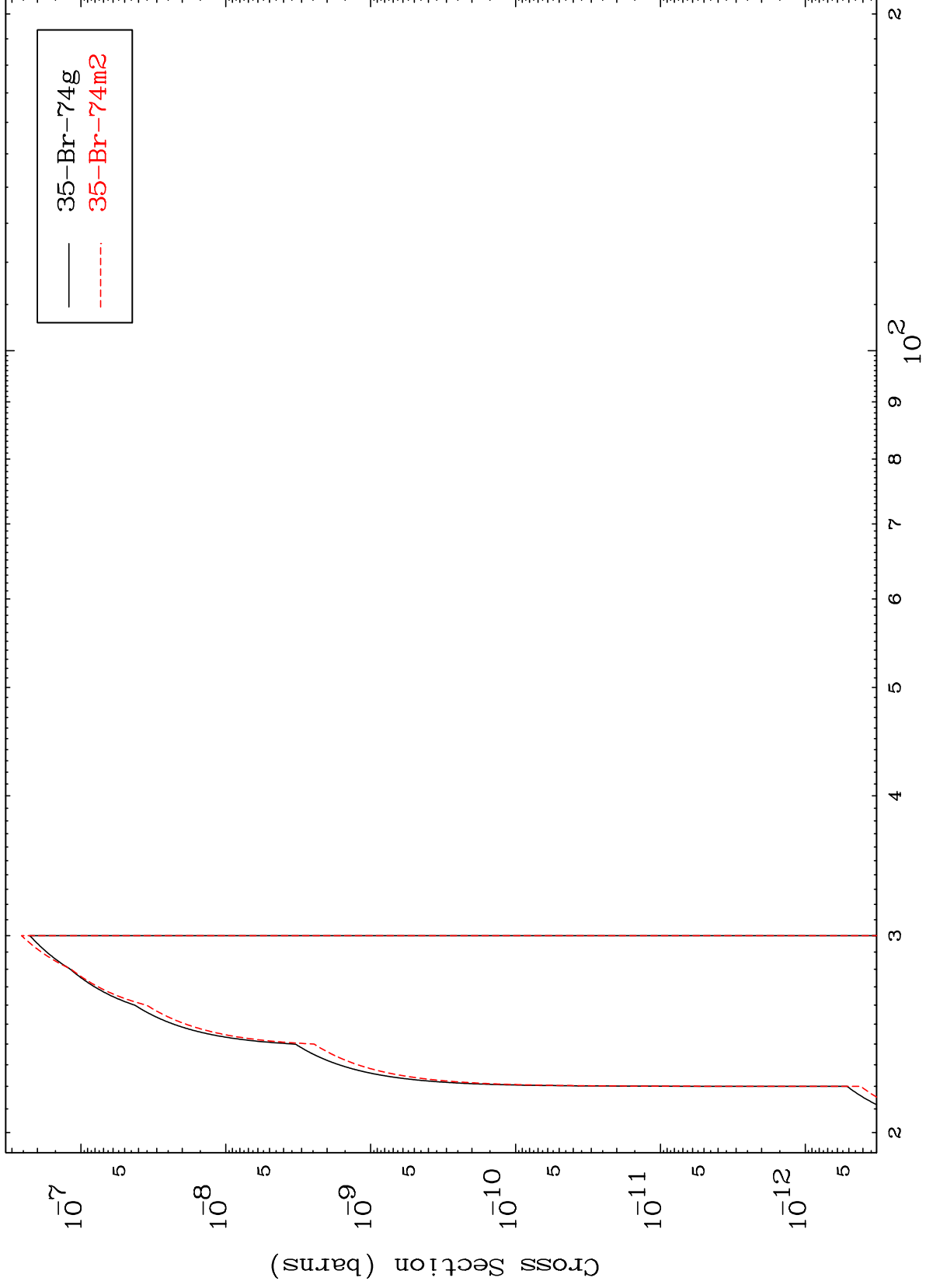
36-Kr-77

12

MAT 3622

36-Kr-77

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



36-Kr-77

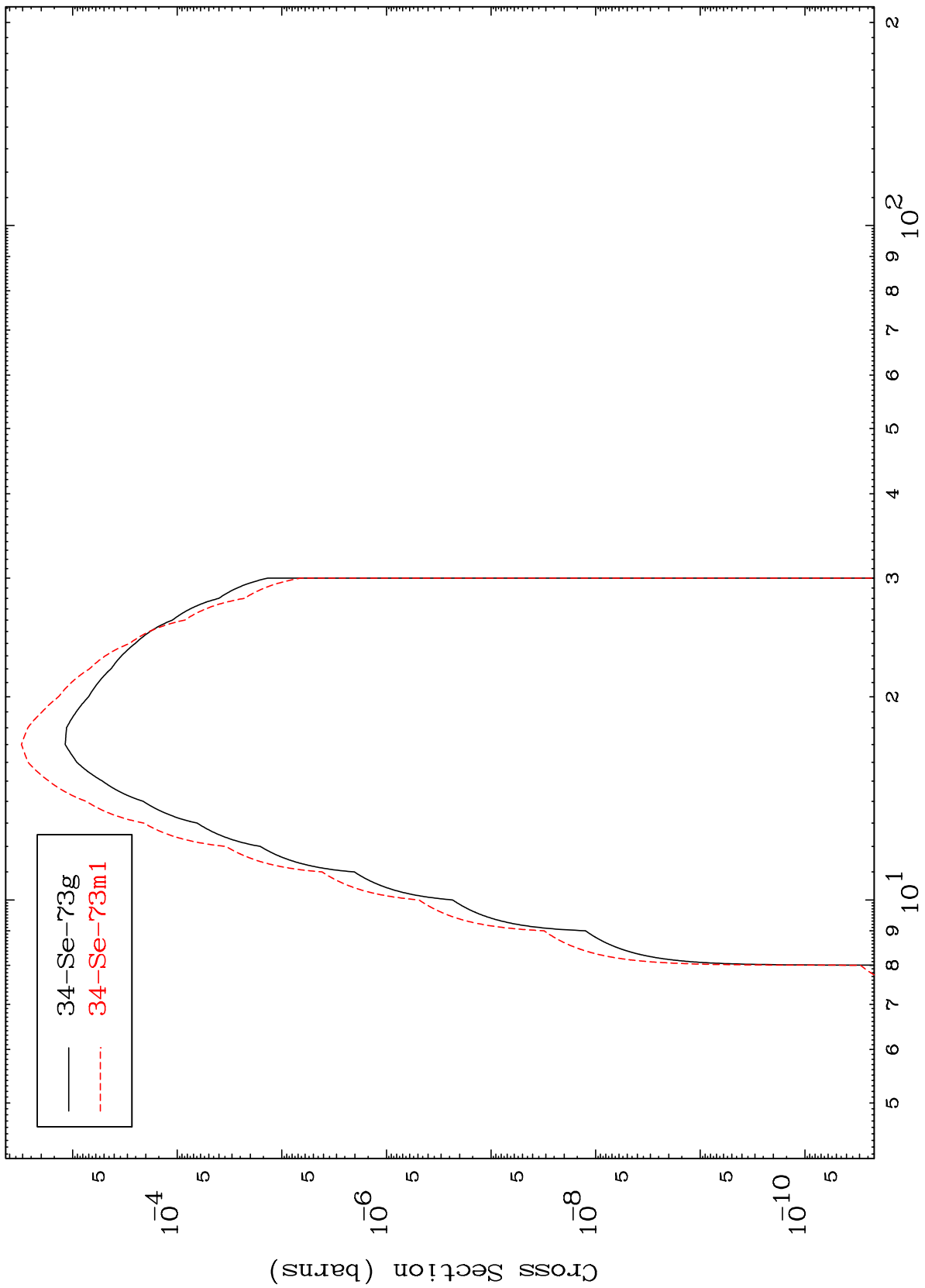
Incident Energy (MeV)

13

MAT 3622

36-Kr-77

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



— 34-Se-73g  
- - - 34-Se-73m1

14

Incident Energy (MeV)

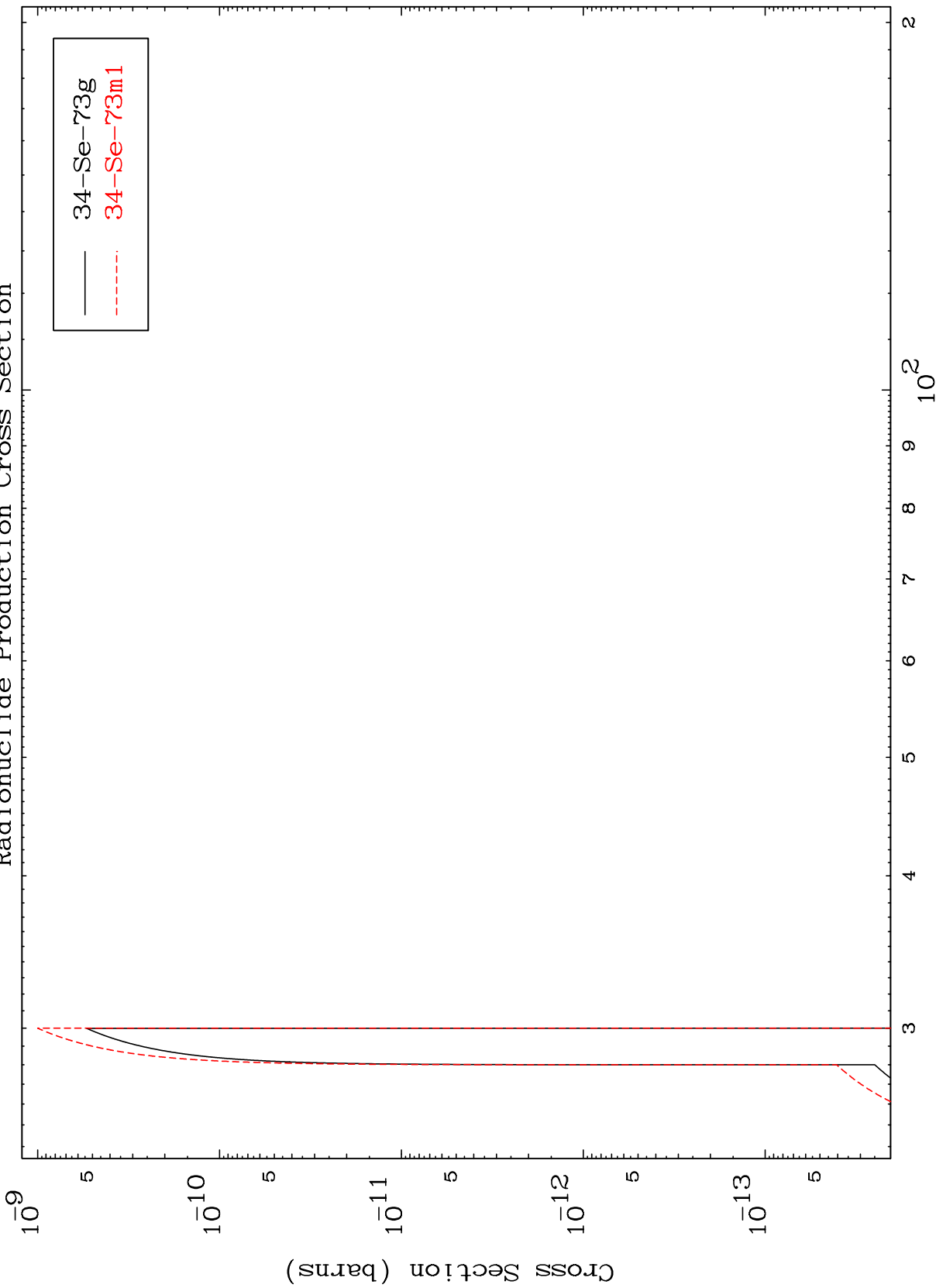
36-Kr-77

MAT 3622

( $\gamma, p$ ) t

36-Kr-77

Radionuclide Production Cross Section



15

Incident Energy (MeV)

36-Kr-77