

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

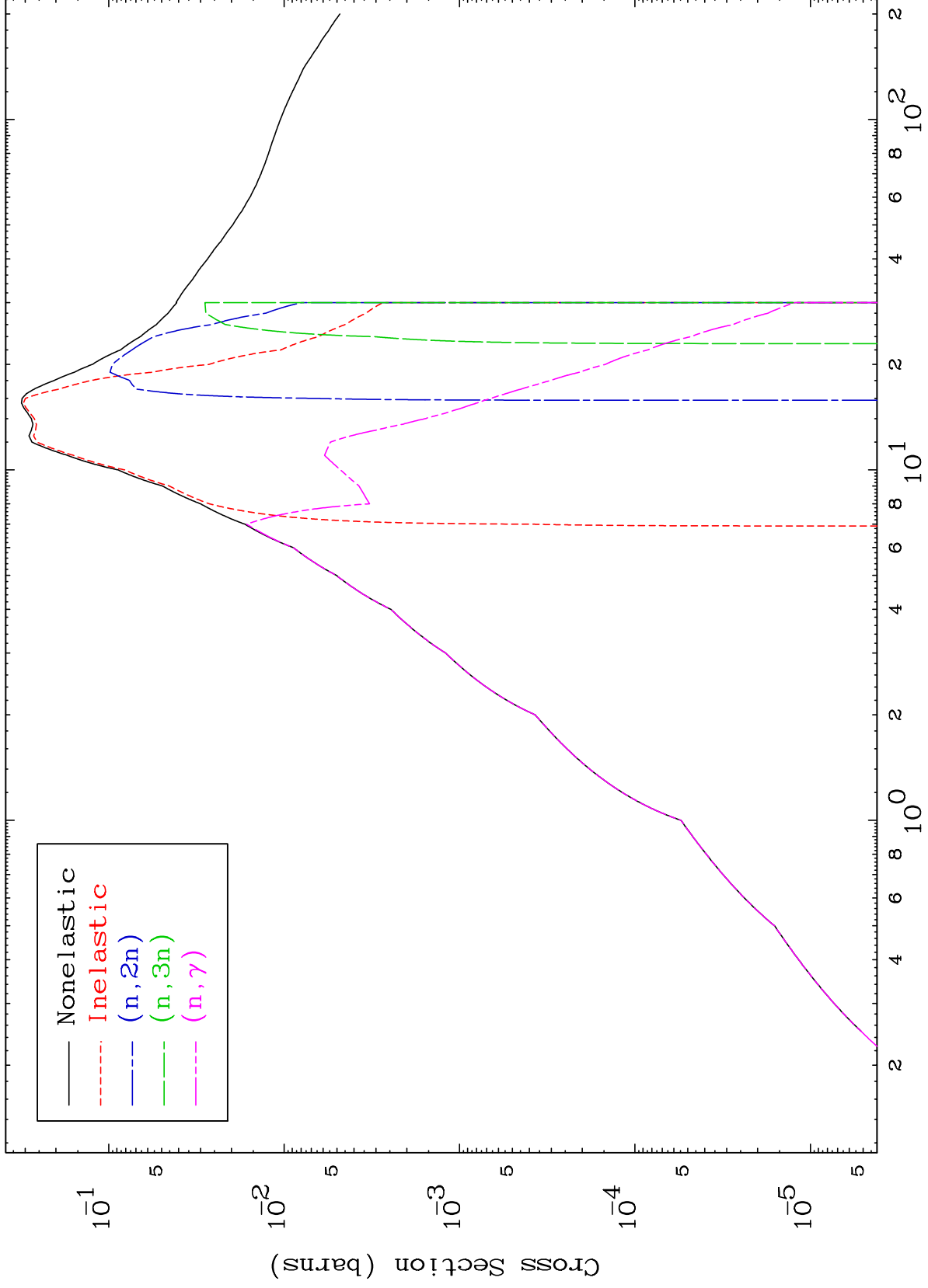
Press Mouse Button to Start

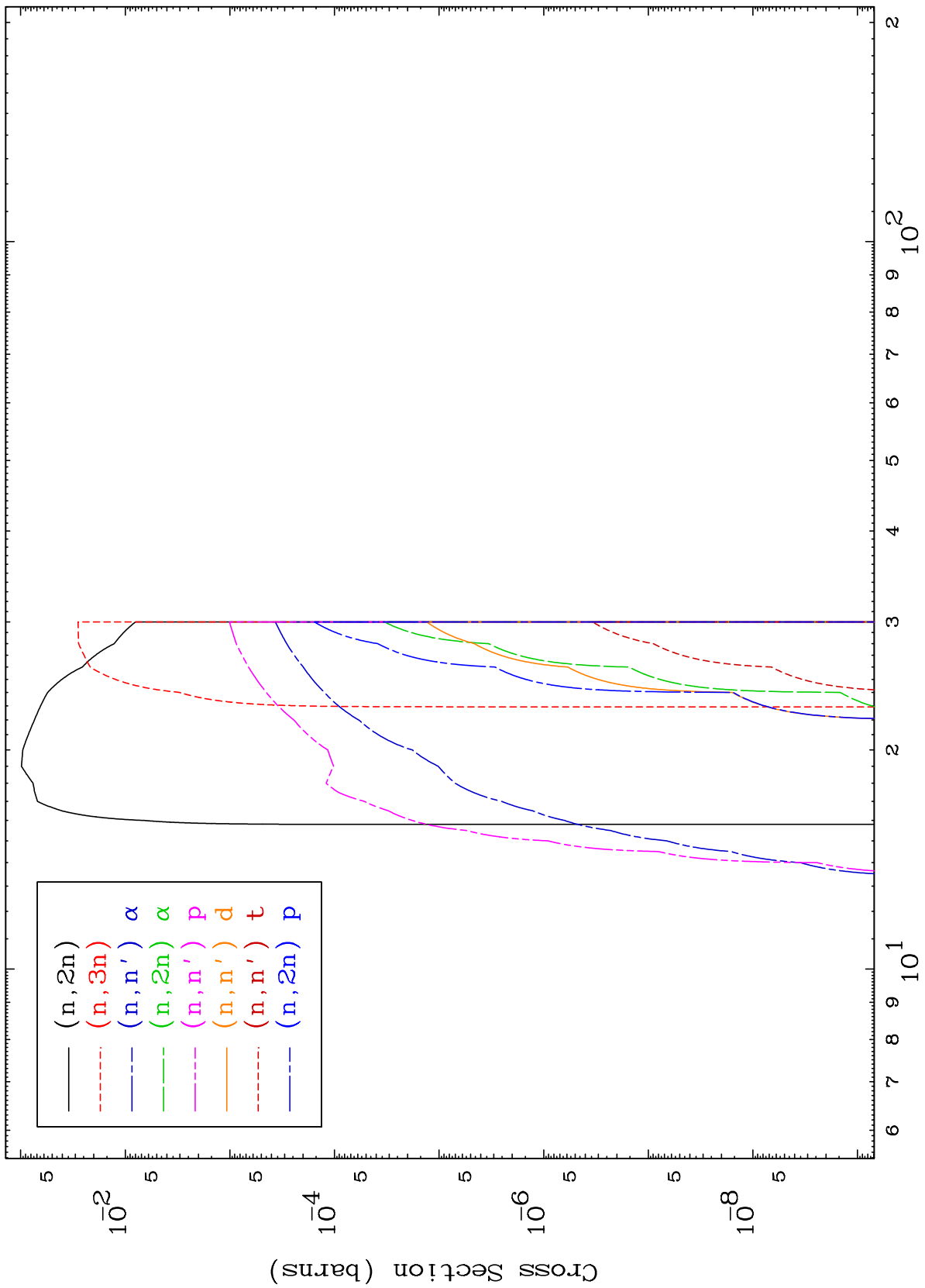
MAT 6716

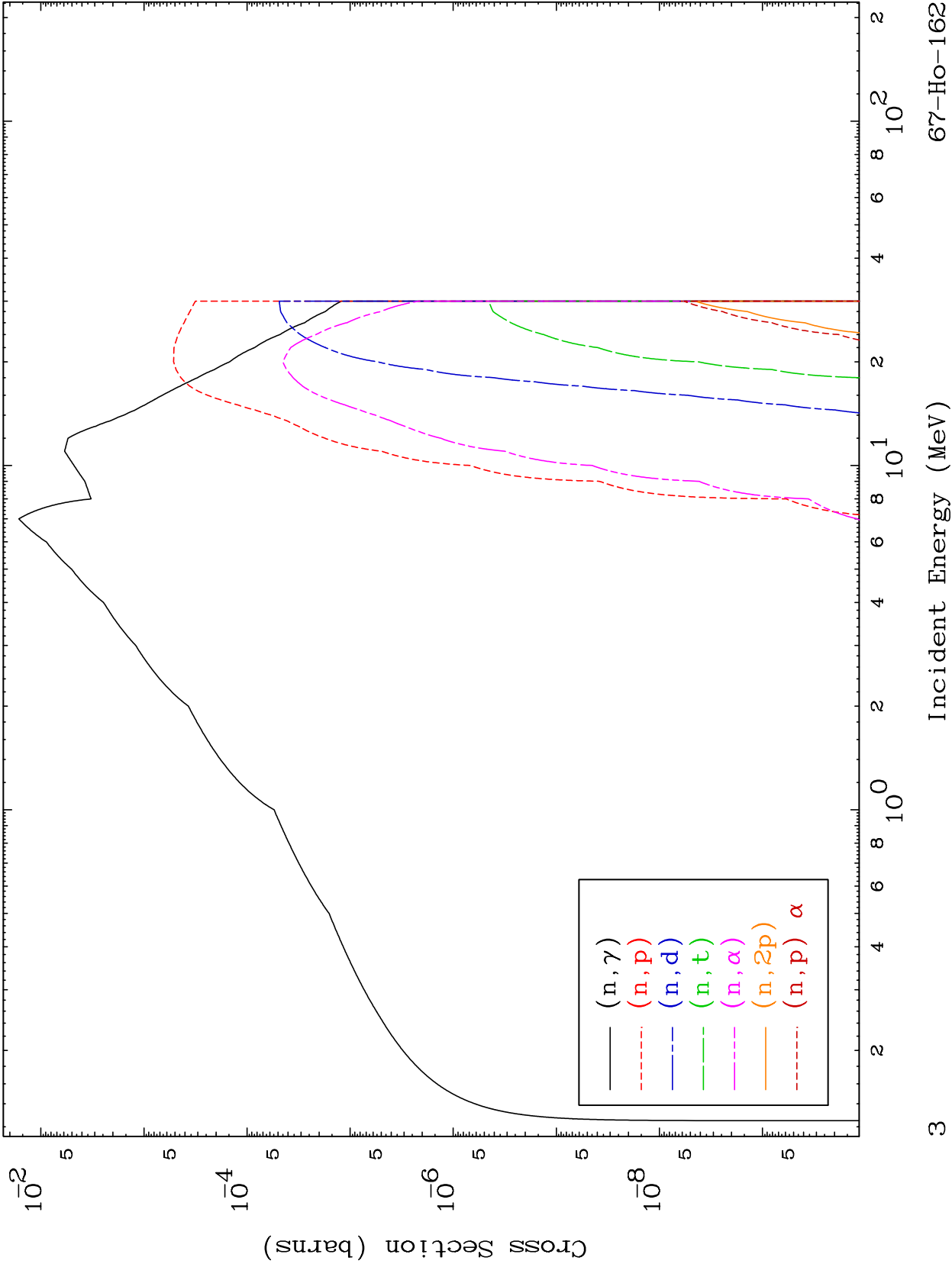
Photon Major

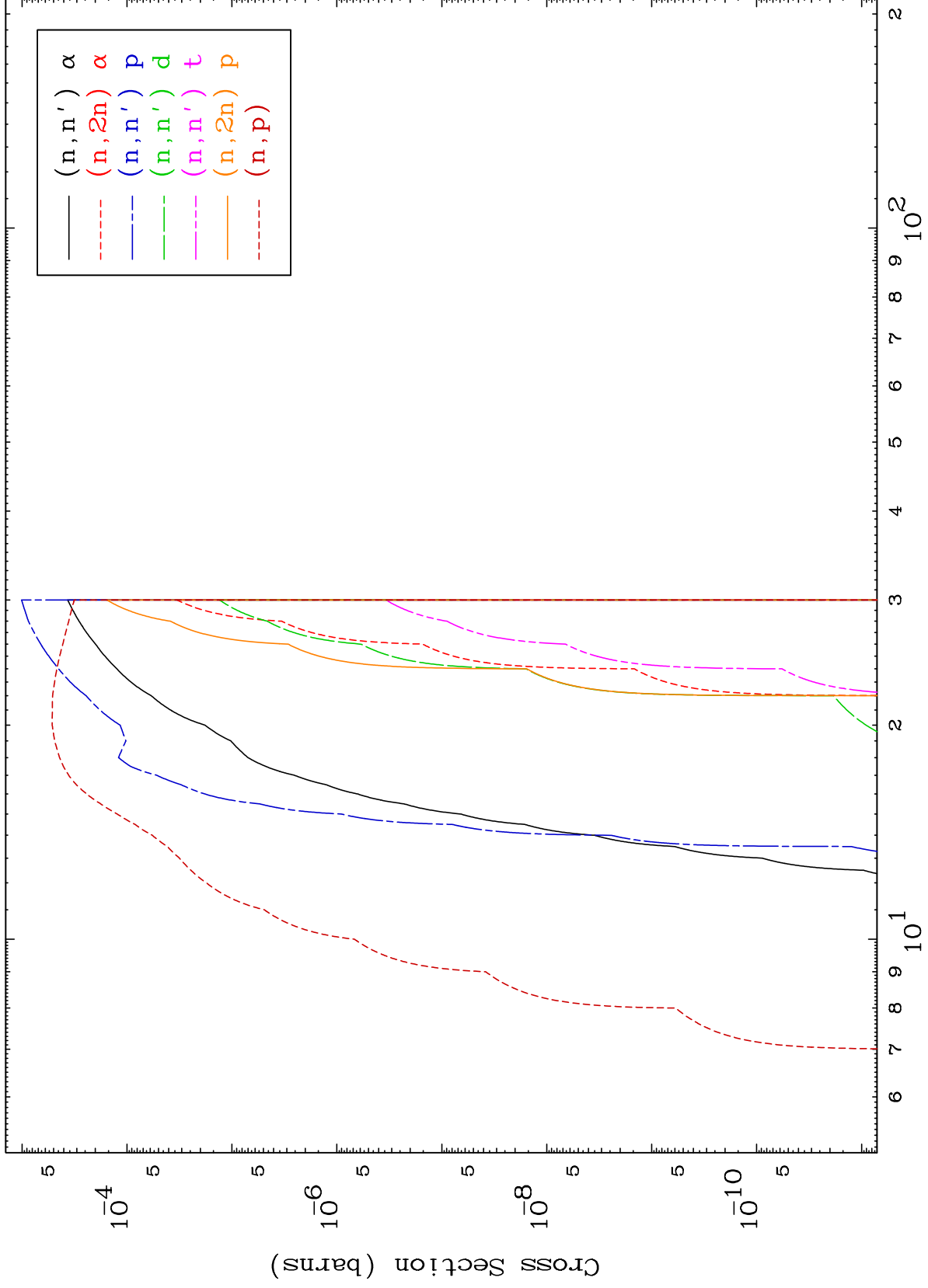
67-Ho-162

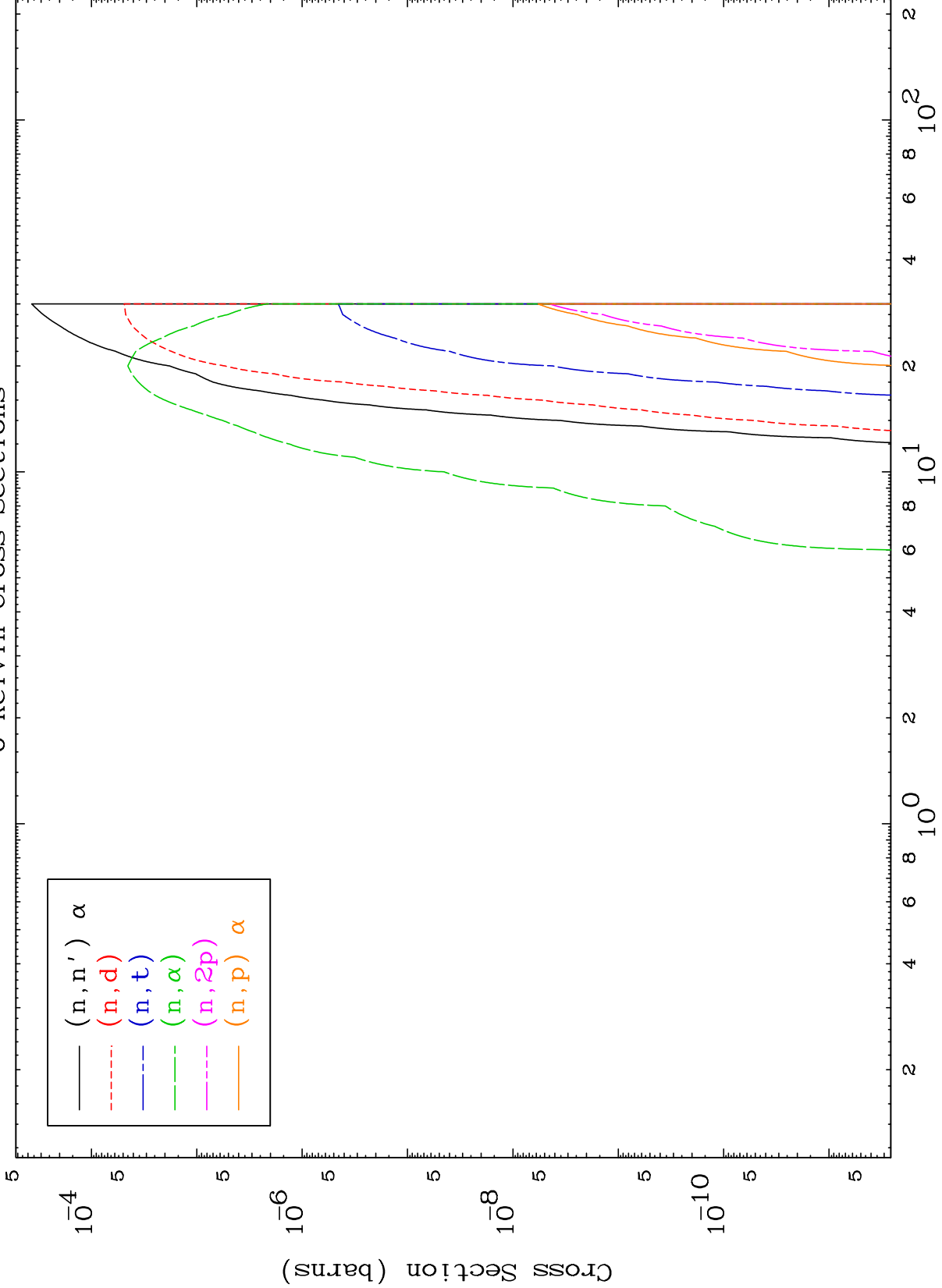
0 Kelvin Cross Sections







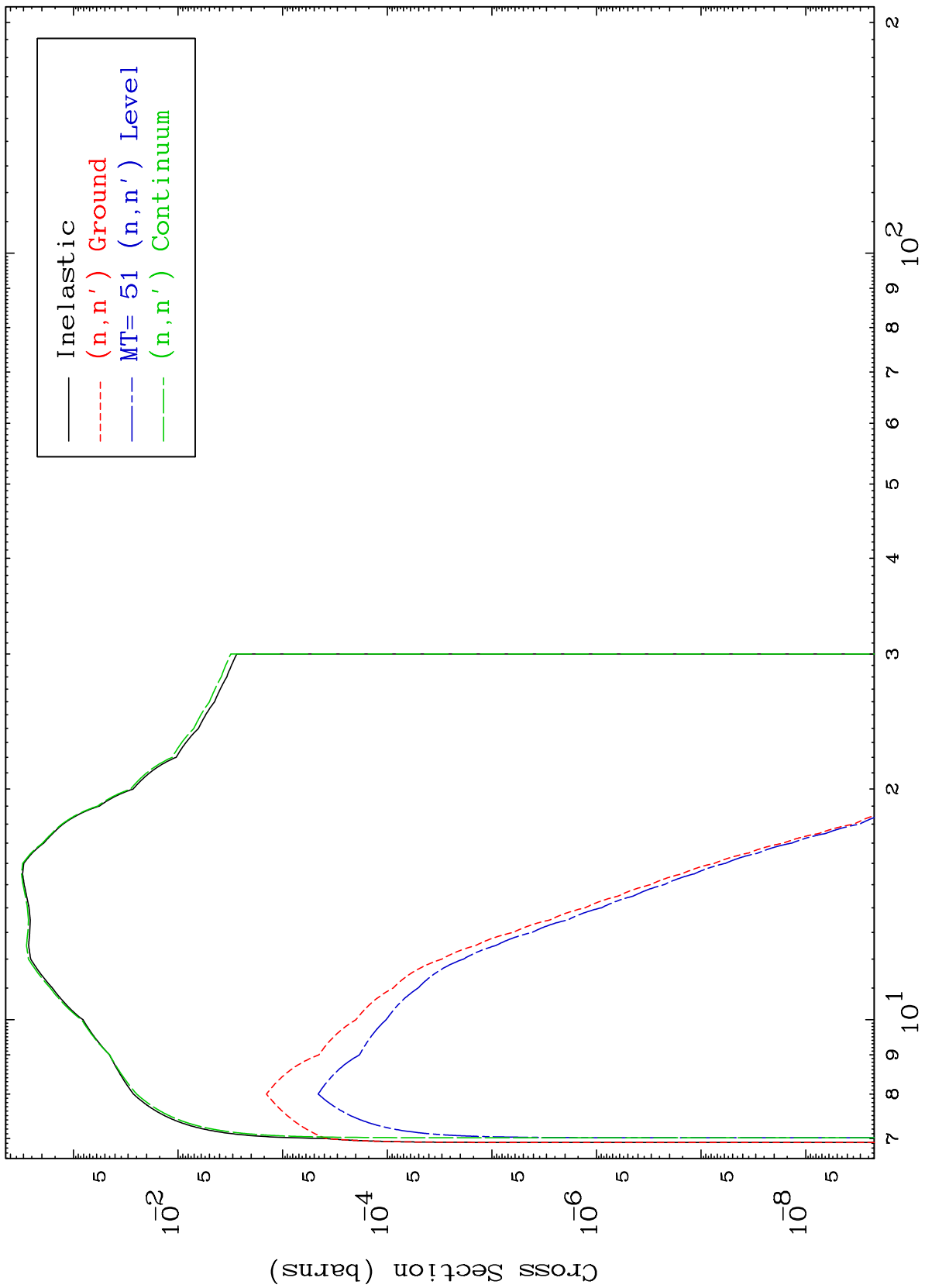




MAT 6716

67-Ho-162

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



6

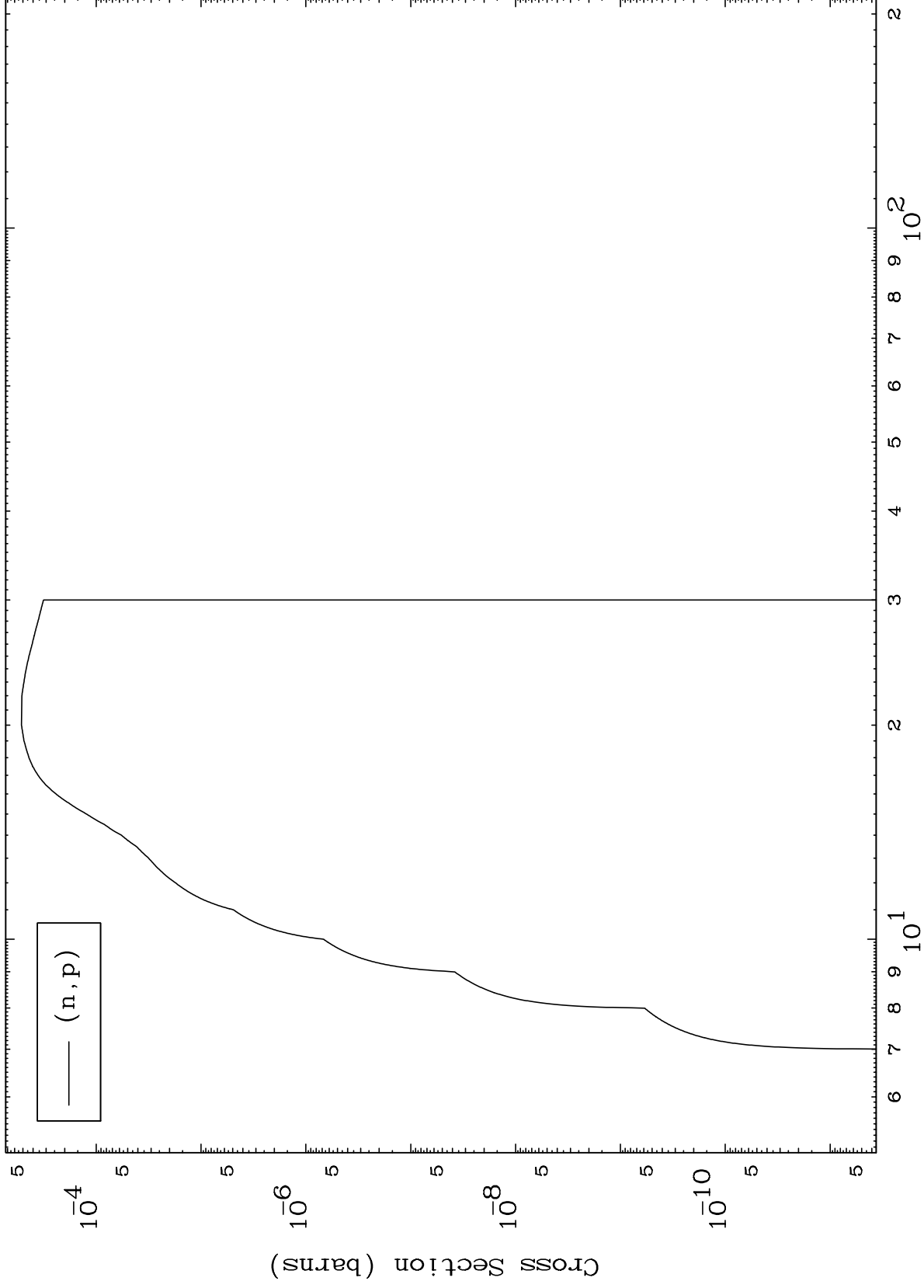
Incident Energy (MeV)

67-Ho-162

MAT 6716

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

67-Ho-162



7

Incident Energy (MeV)

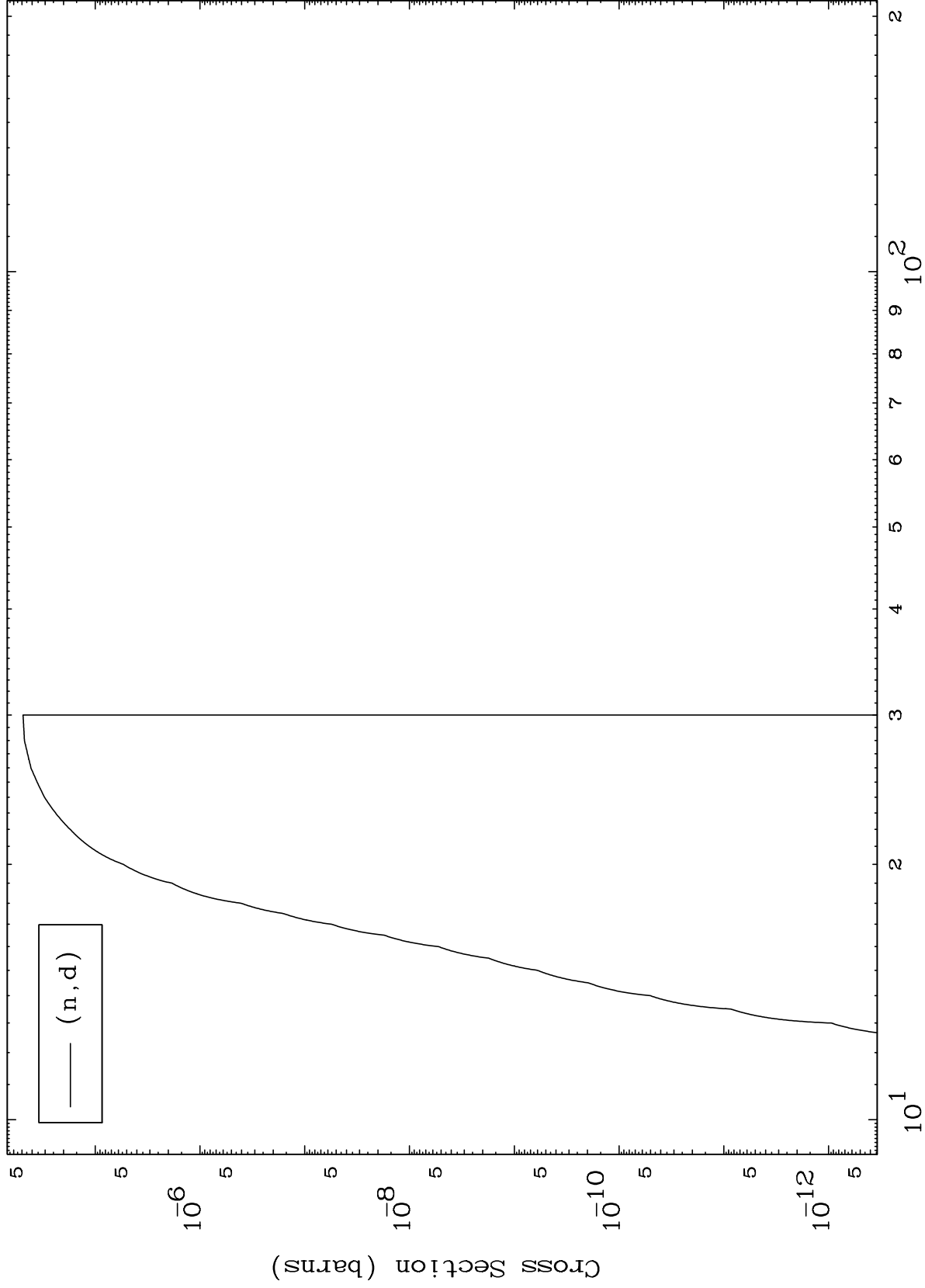
67-Ho-162

MAT 6716

( $\gamma, d$ ) Levels

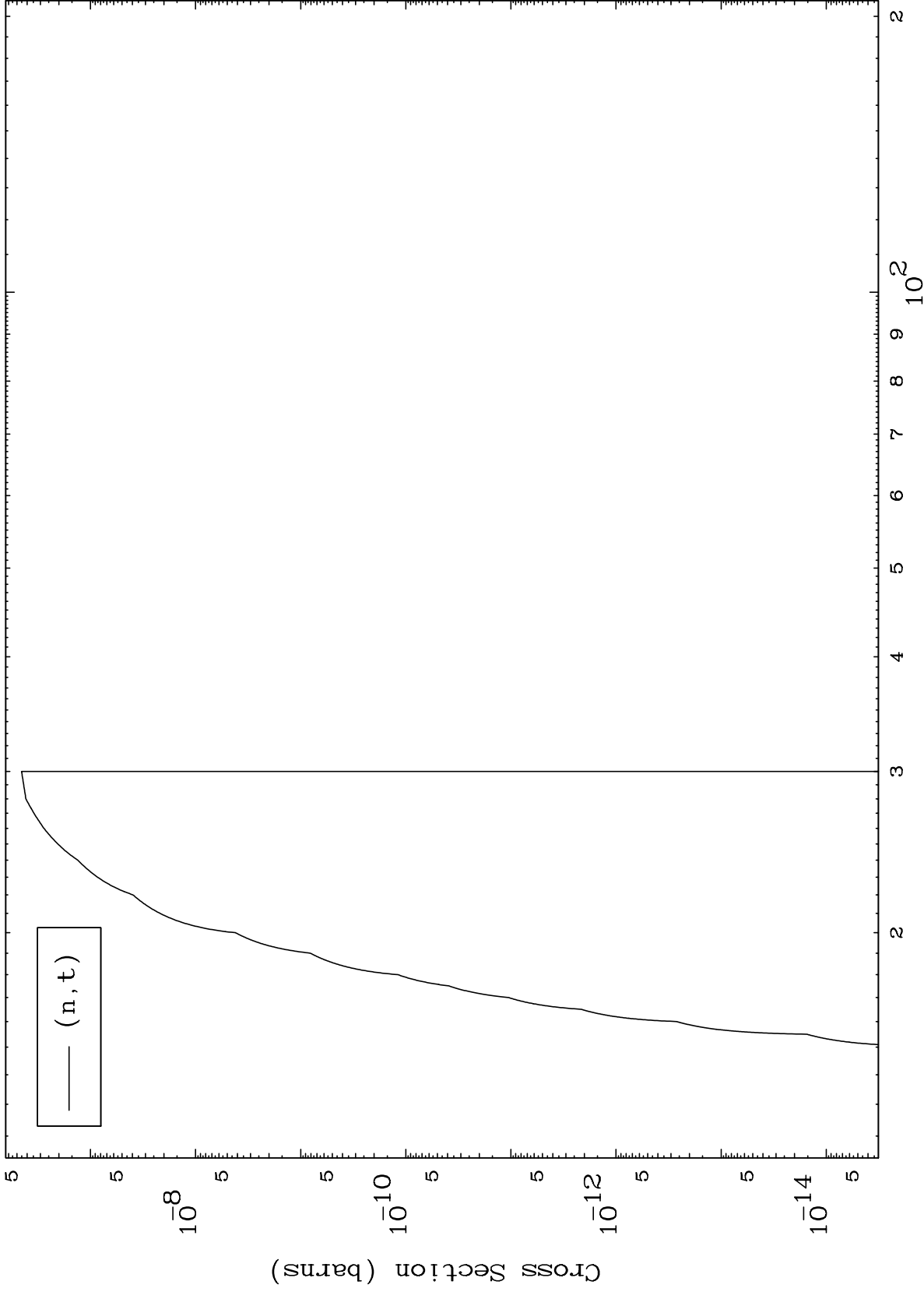
67-Ho-162

0 Kelvin Cross Sections



Incident Energy (MeV)

67-Ho-162

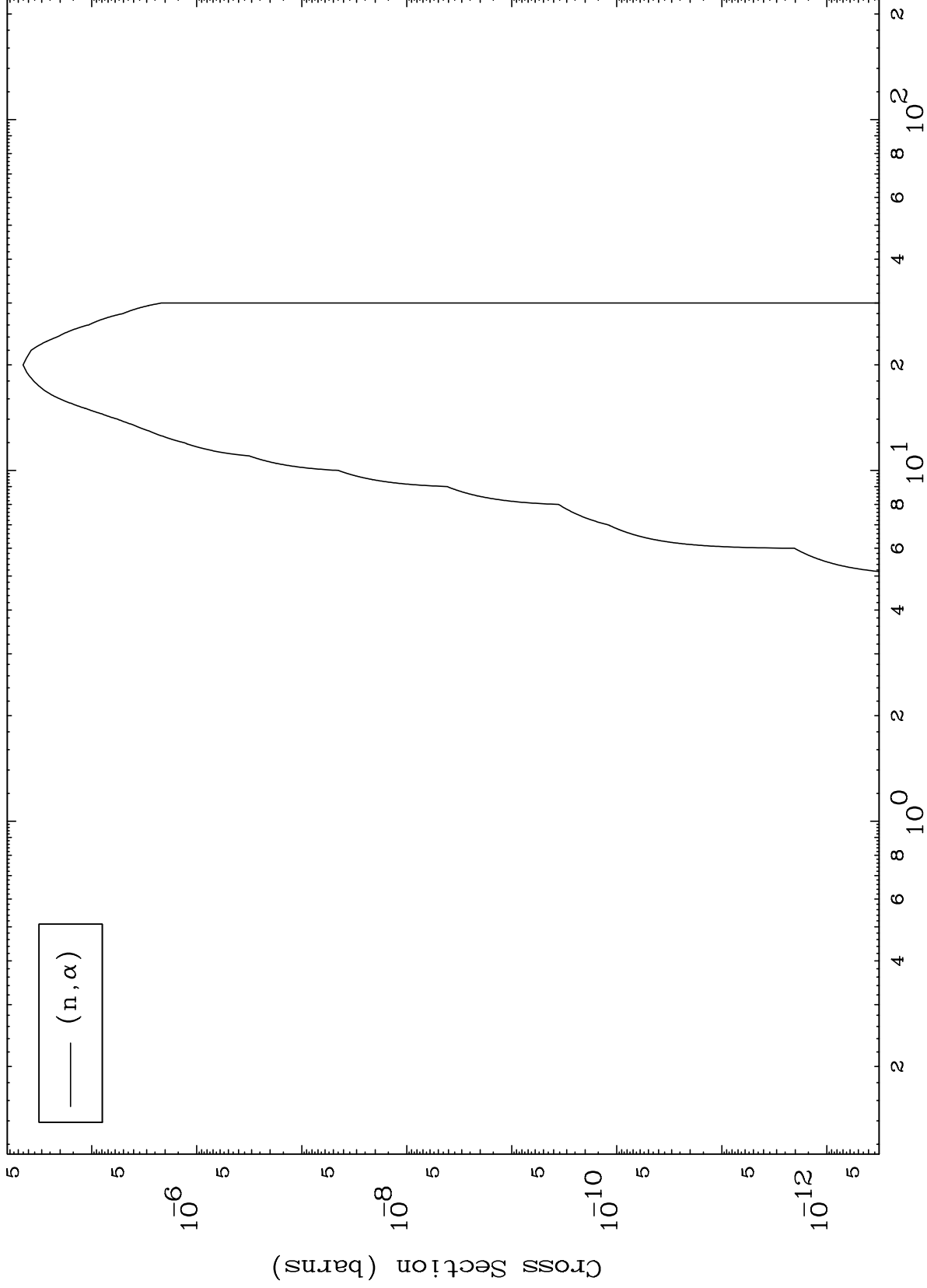


MAT 6716

( $\gamma, \alpha$ ) Levels

67-Ho-162

0 Kelvin Cross Sections



10

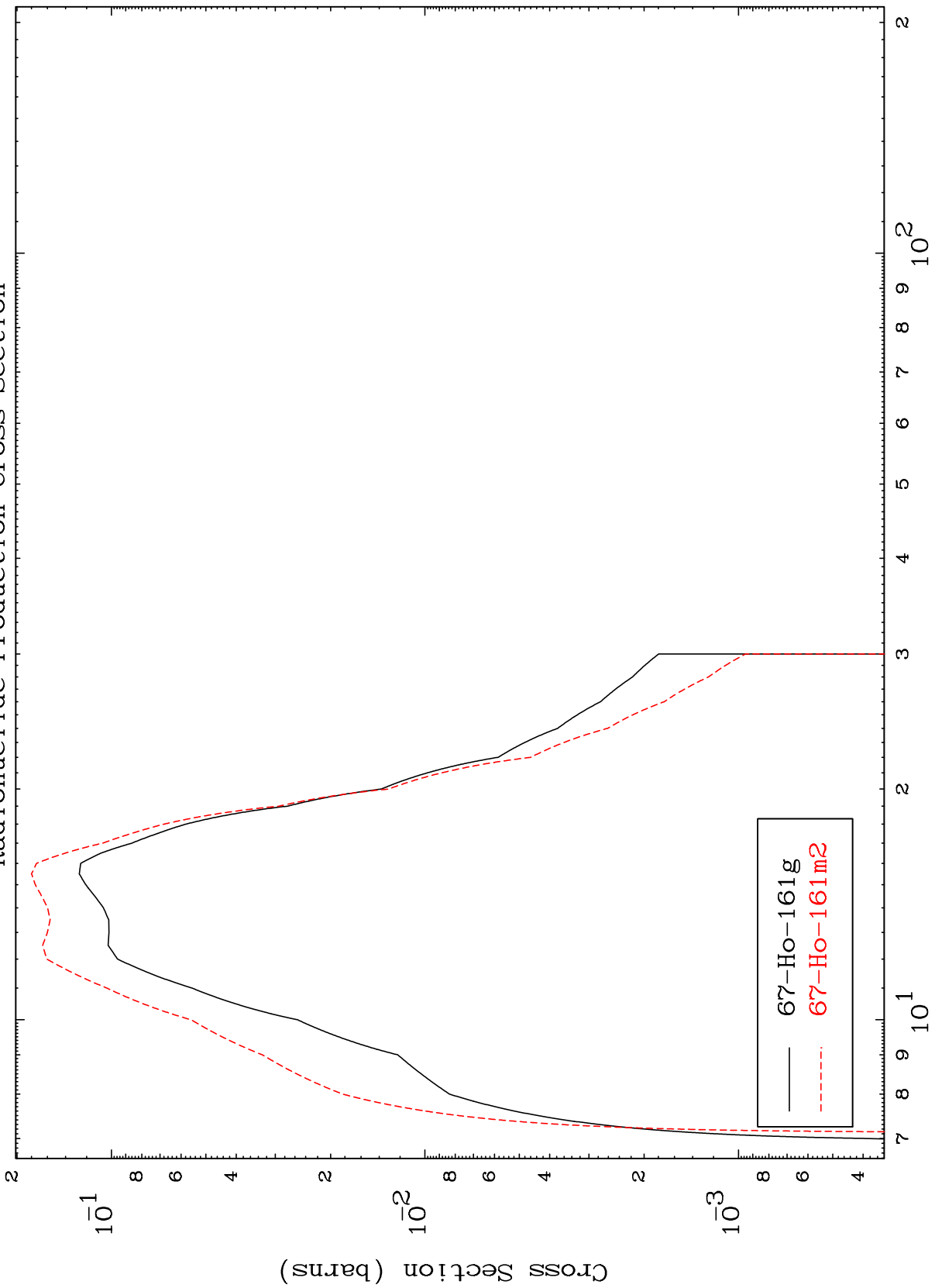
Incident Energy (MeV)

67-Ho-162

MAT 6716

67-Ho-162

Inelastic  
Radionuclide Production Cross Section



67-Ho-162

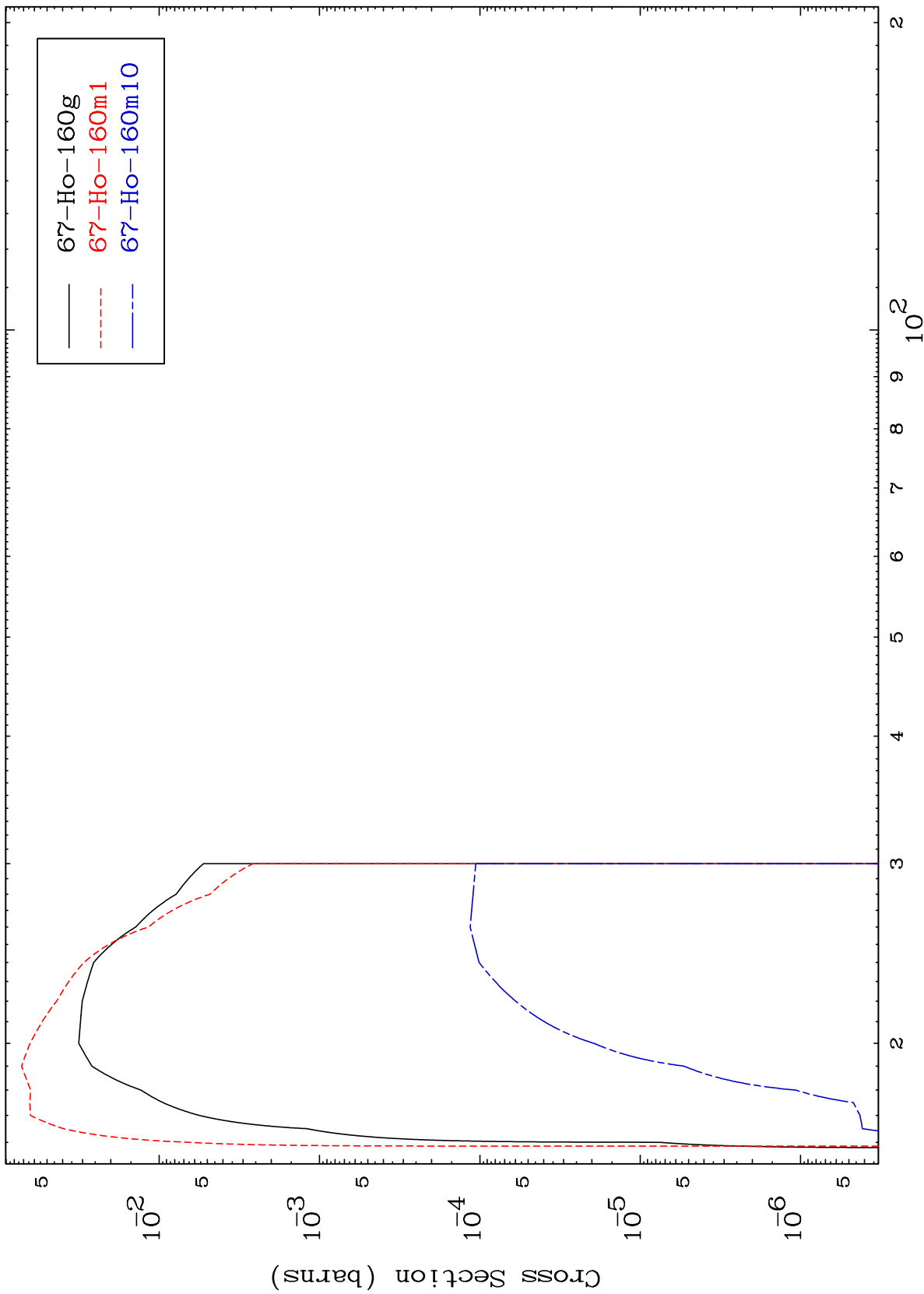
Incident Energy (MeV)

11

MAT 6716

67-Ho-162

(n,2n)  
Radionuclide Production Cross Section



67-Ho-162

Incident Energy (MeV)

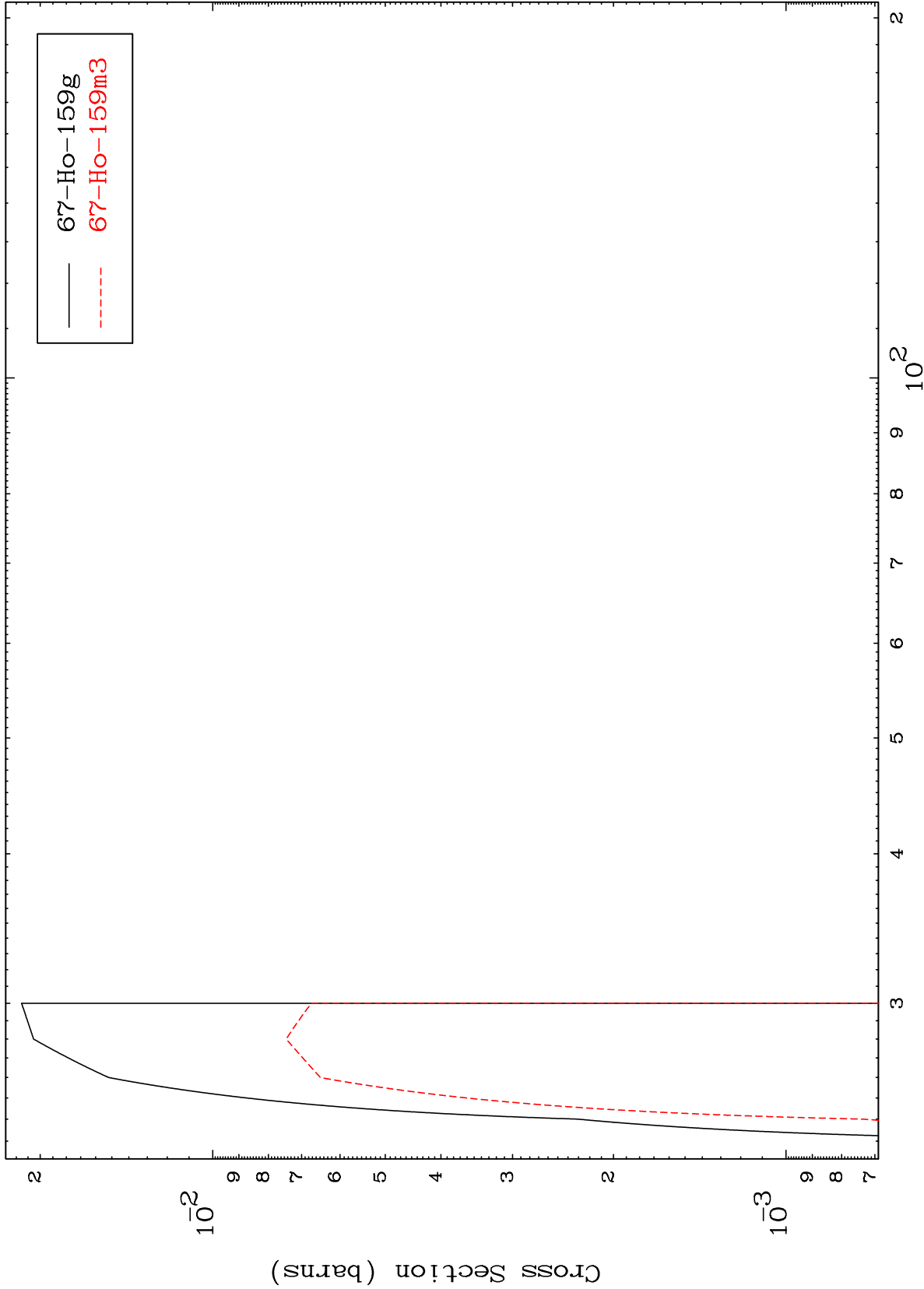
12

MAT 6716

(n,3n)

67-Ho-162

Radionuclide Production Cross Section

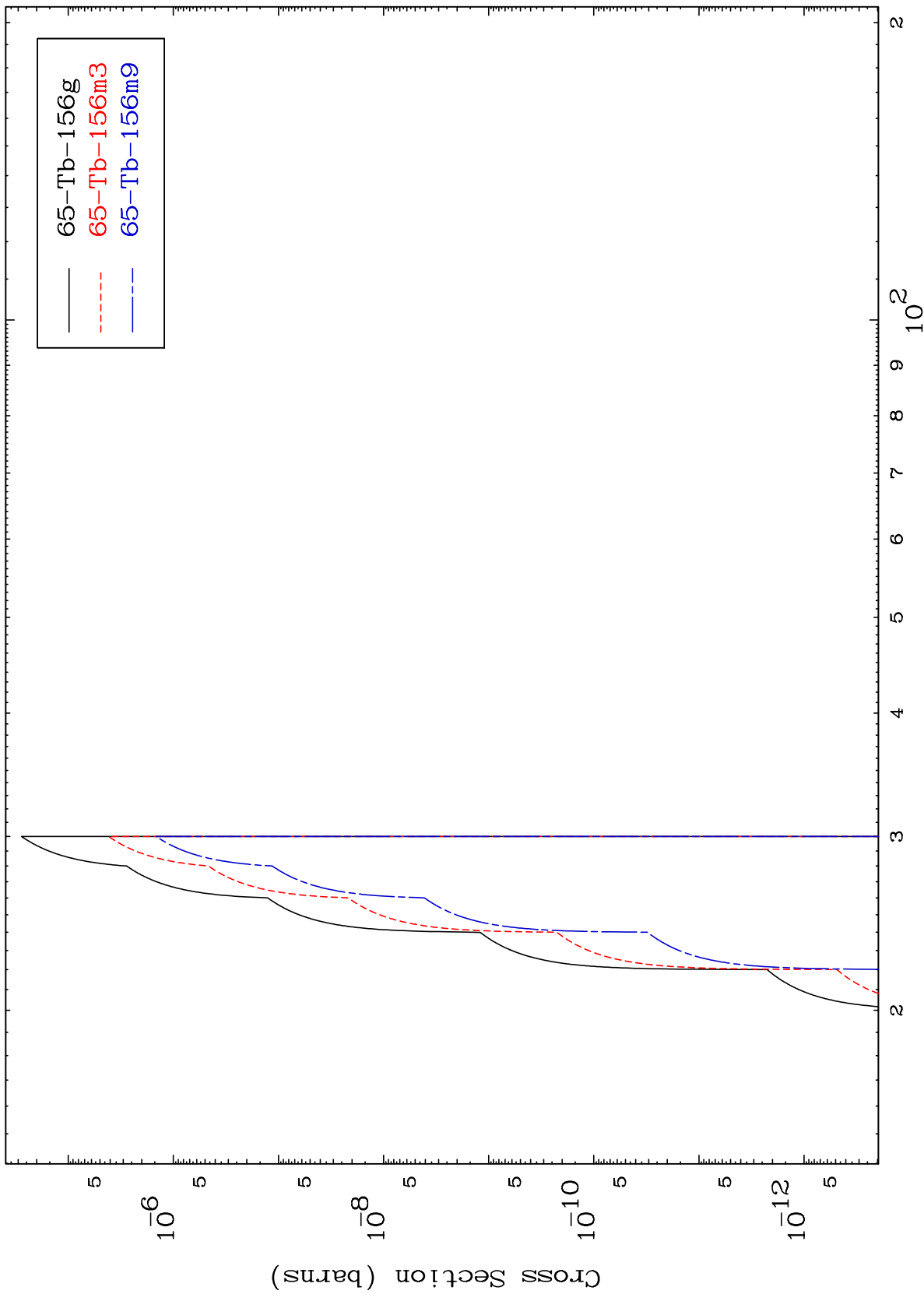


MAT 6716

$(n,2n) \alpha$

67-Ho-162

Radionuclide Production Cross Section



14

Incident Energy (MeV)

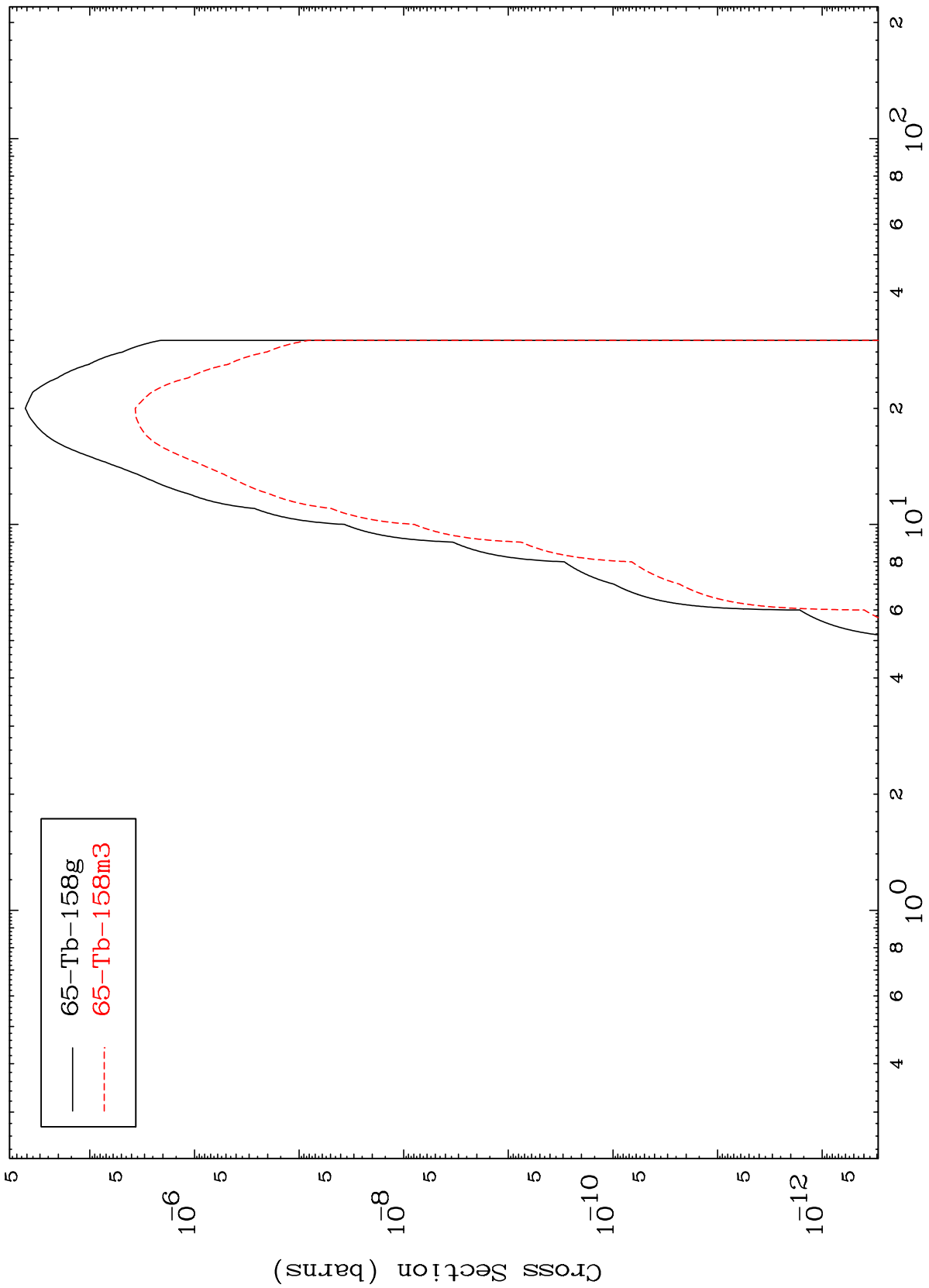
67-Ho-162



MAT 6716

67-Ho-162

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



16

Incident Energy (MeV)

67-Ho-162