

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

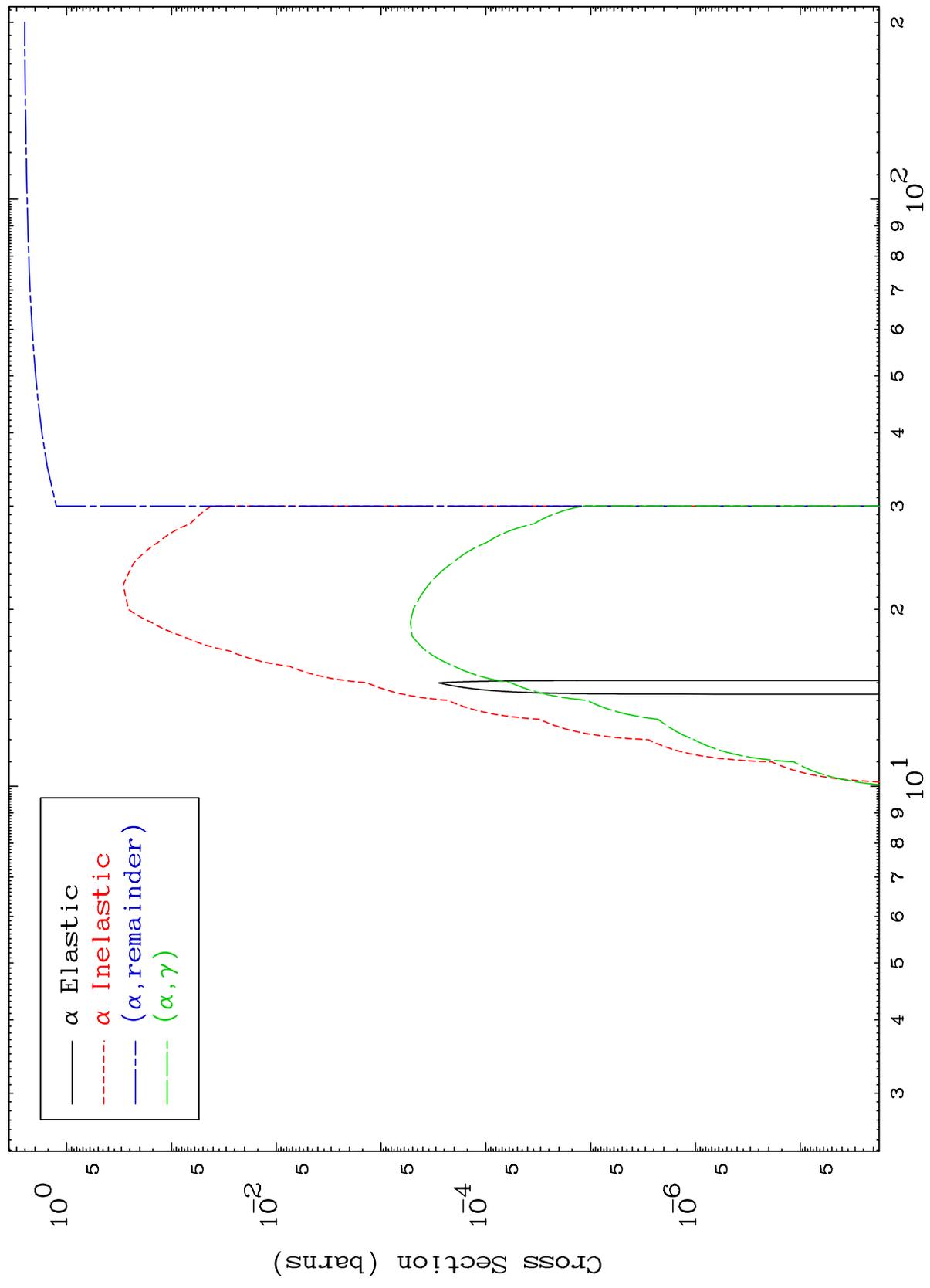
Dermott E. Cullen  
1466 Hudson Way  
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U.S.A.

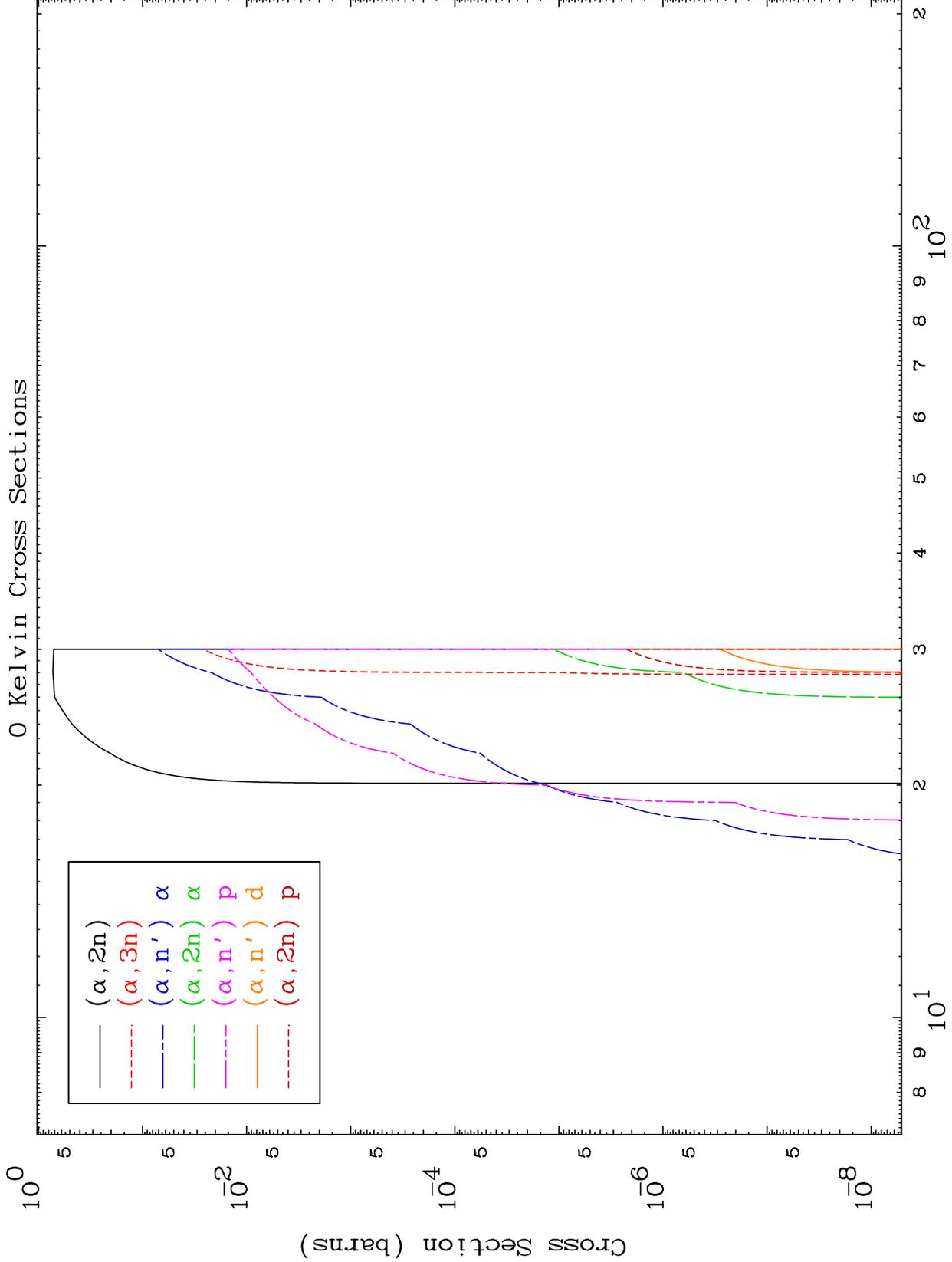
Tele: 925-443-1911

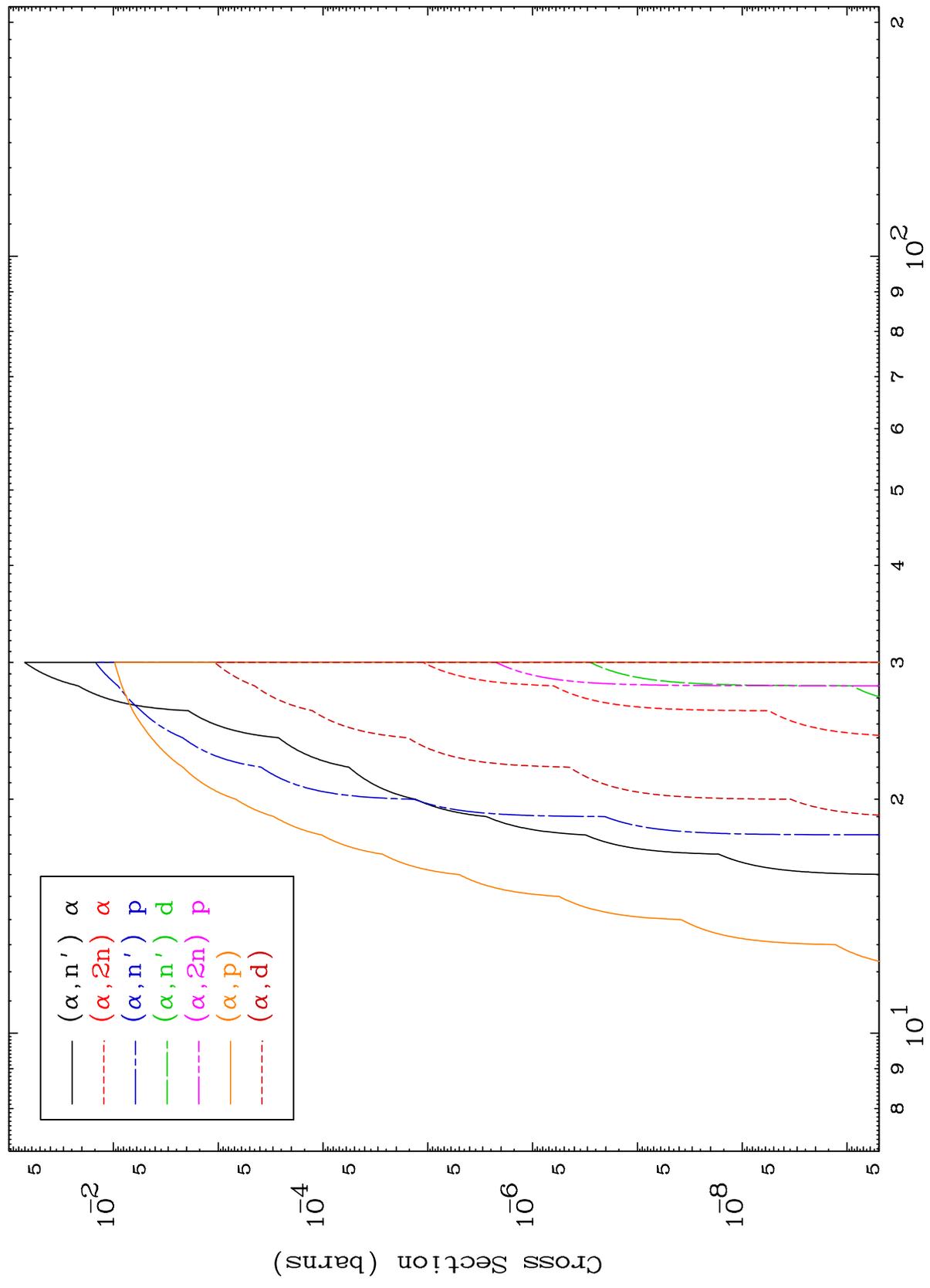
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



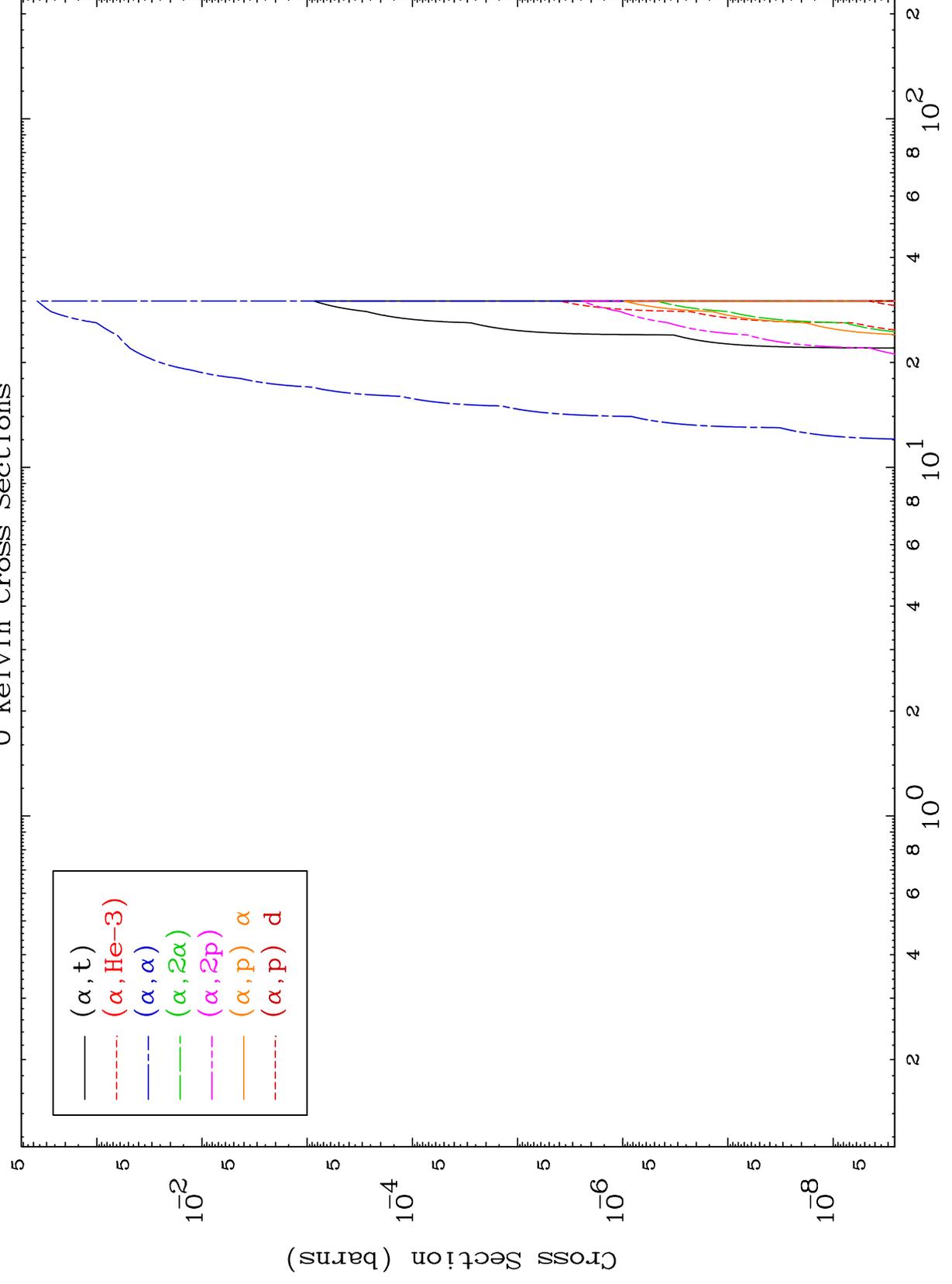




MAT 6822

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

68-Er-161

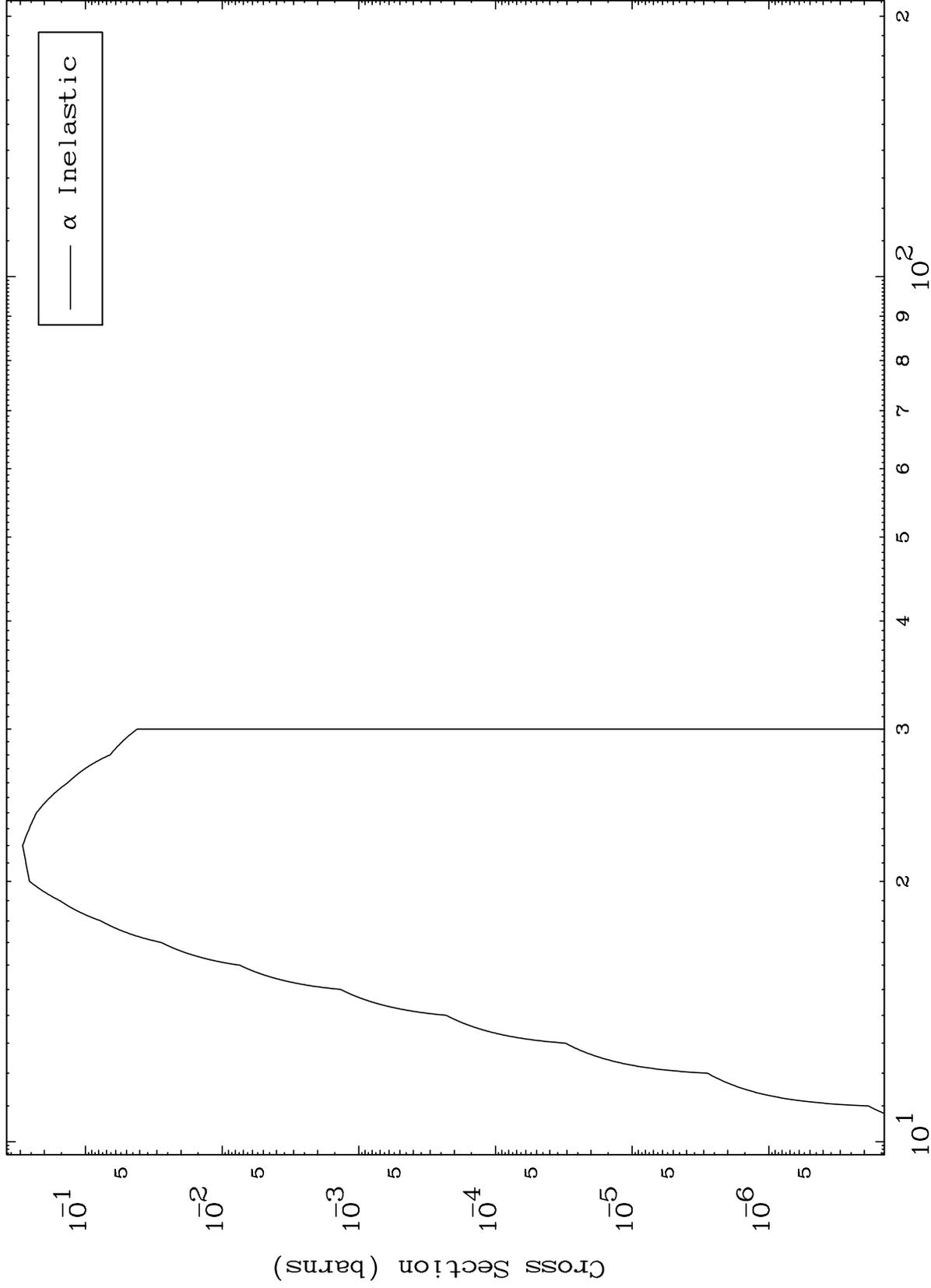


MAT 68222

( $\alpha, n'$ ) Level

68-Er-161

0 Kelvin Cross Sections



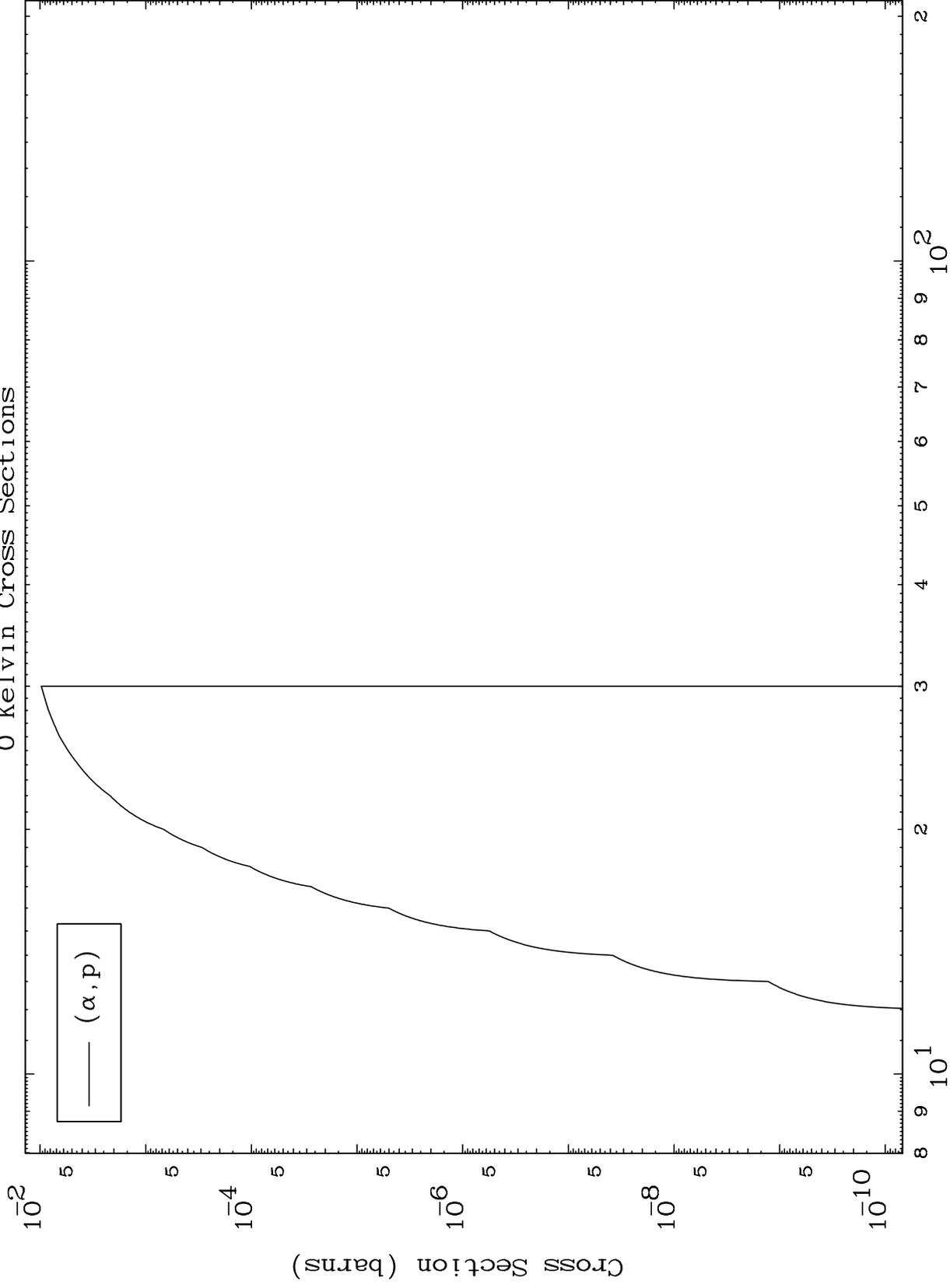
Incident Energy (MeV)

68-Er-161

MAT 6822

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

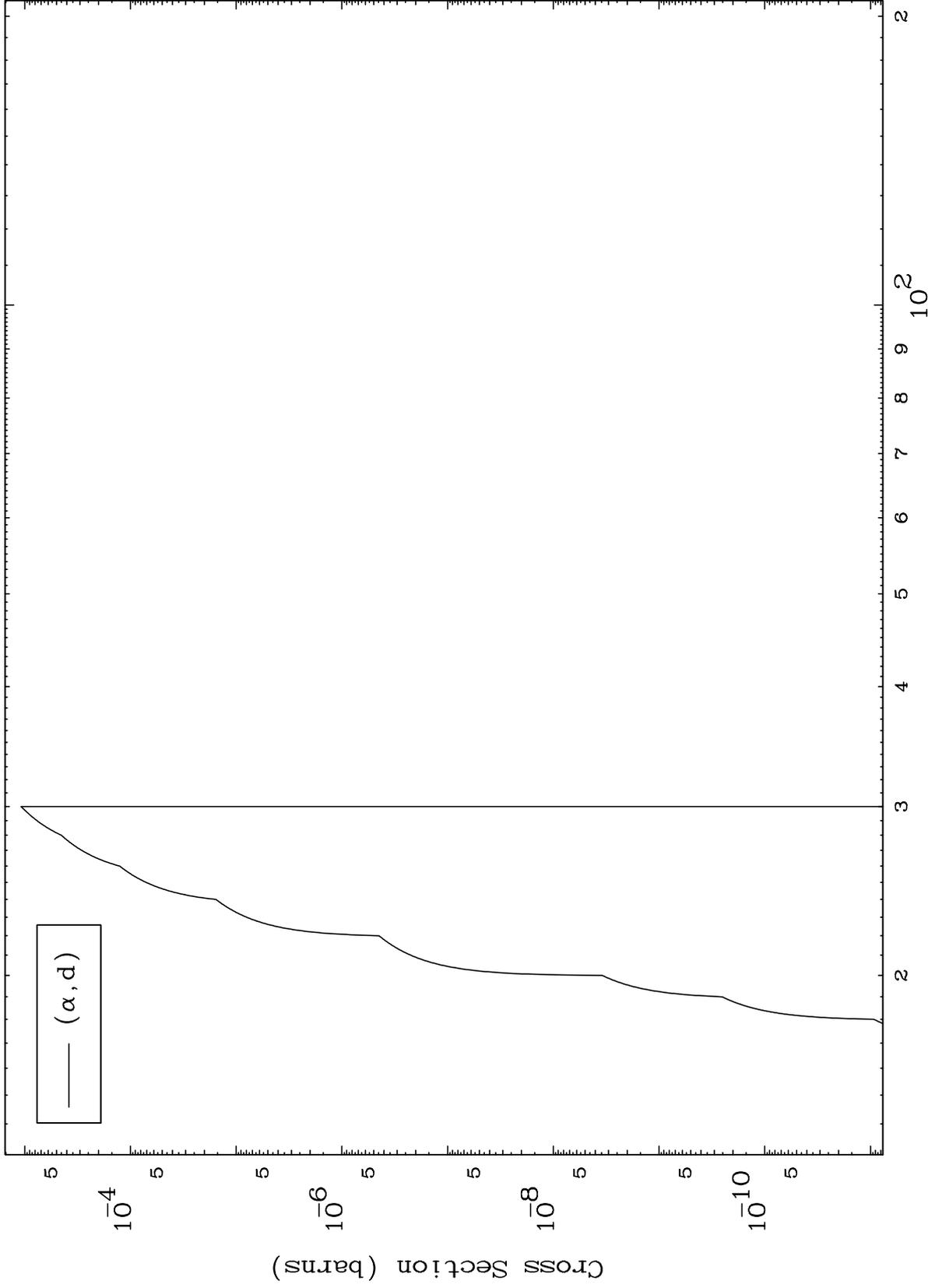
68-Er-161

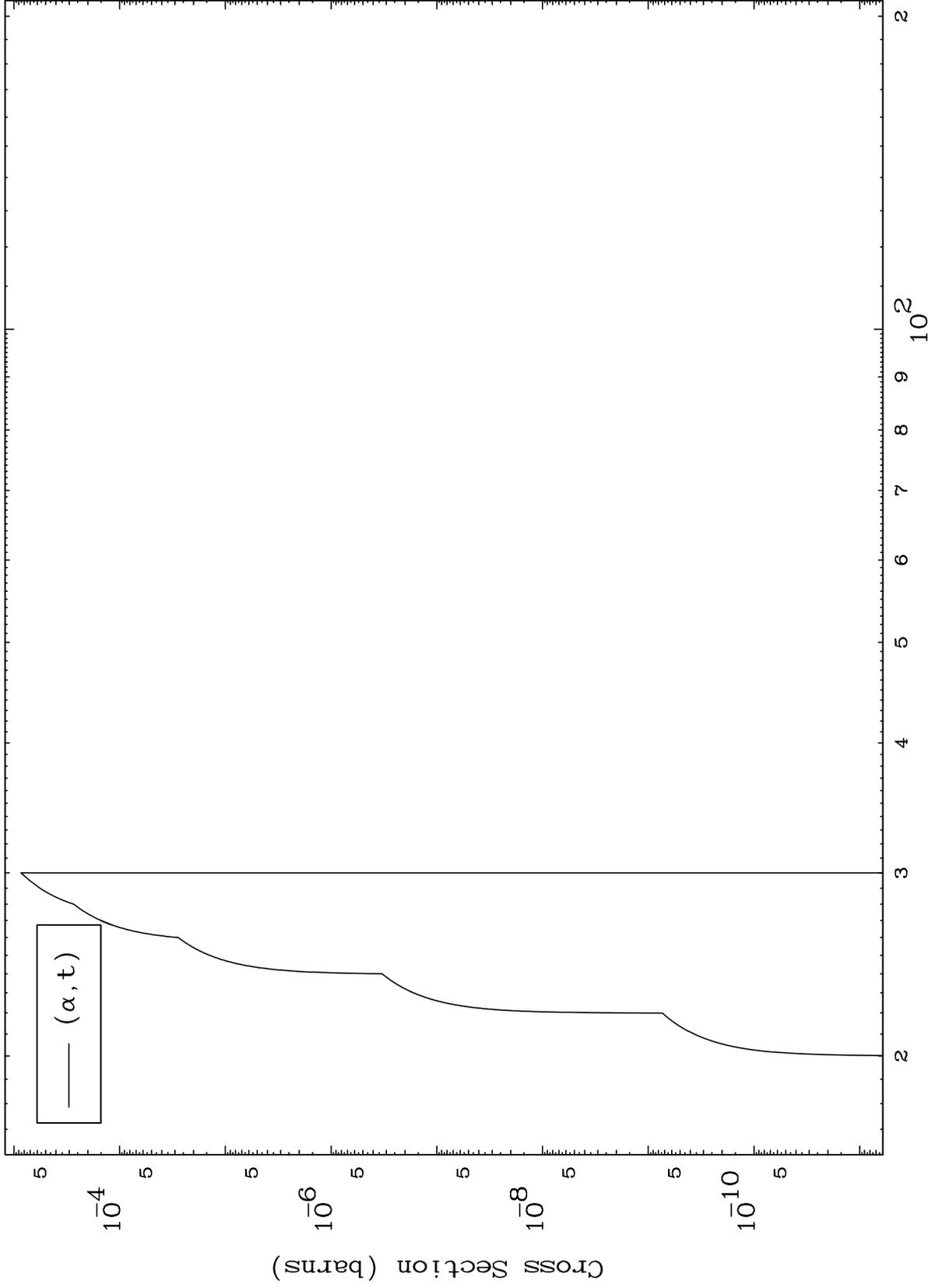


6

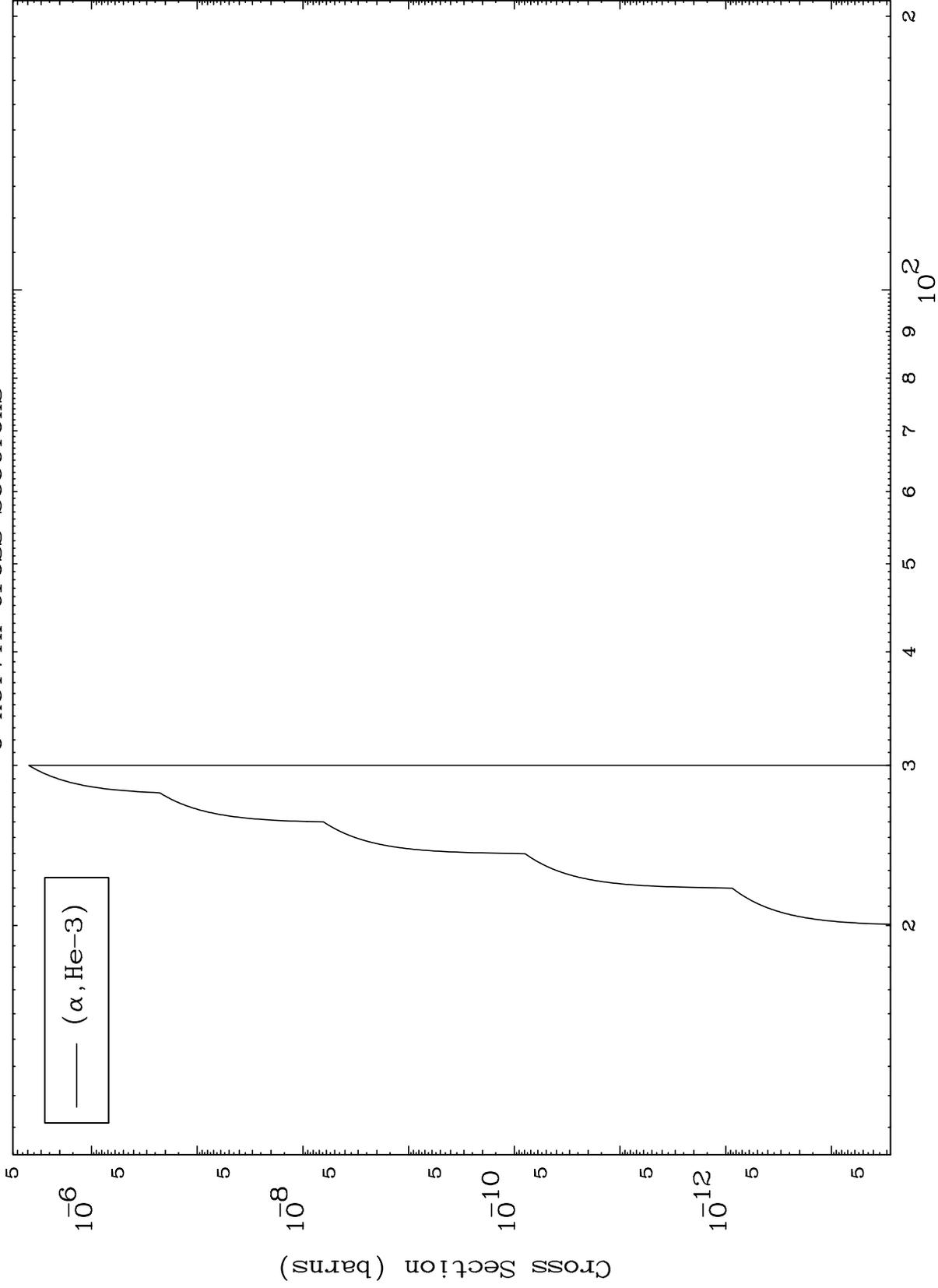
Incident Energy (MeV)

68-Er-161





( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

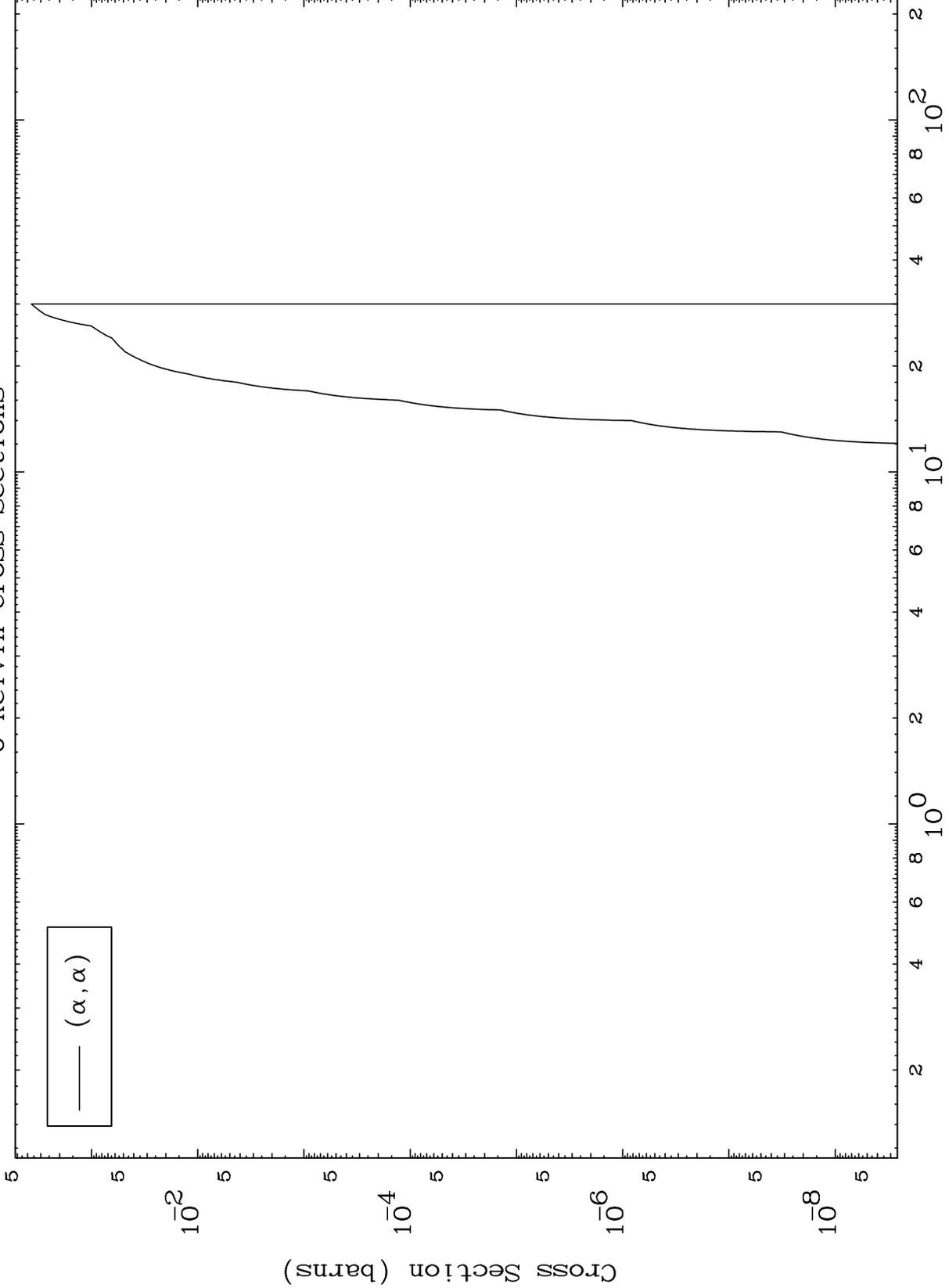


MAT 6822

( $\alpha, \alpha$ ) Levels

68-Er-161

0 Kelvin Cross Sections

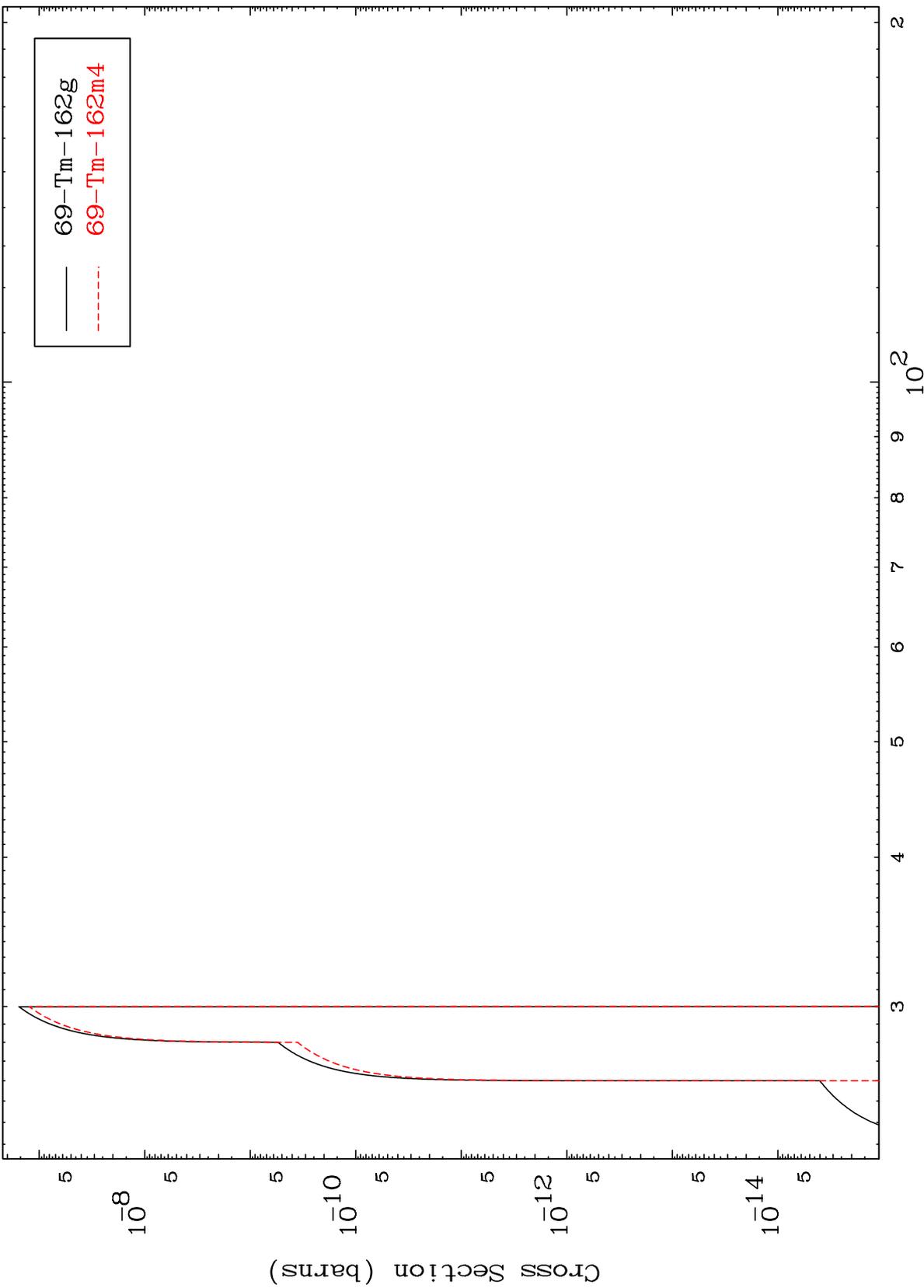


10

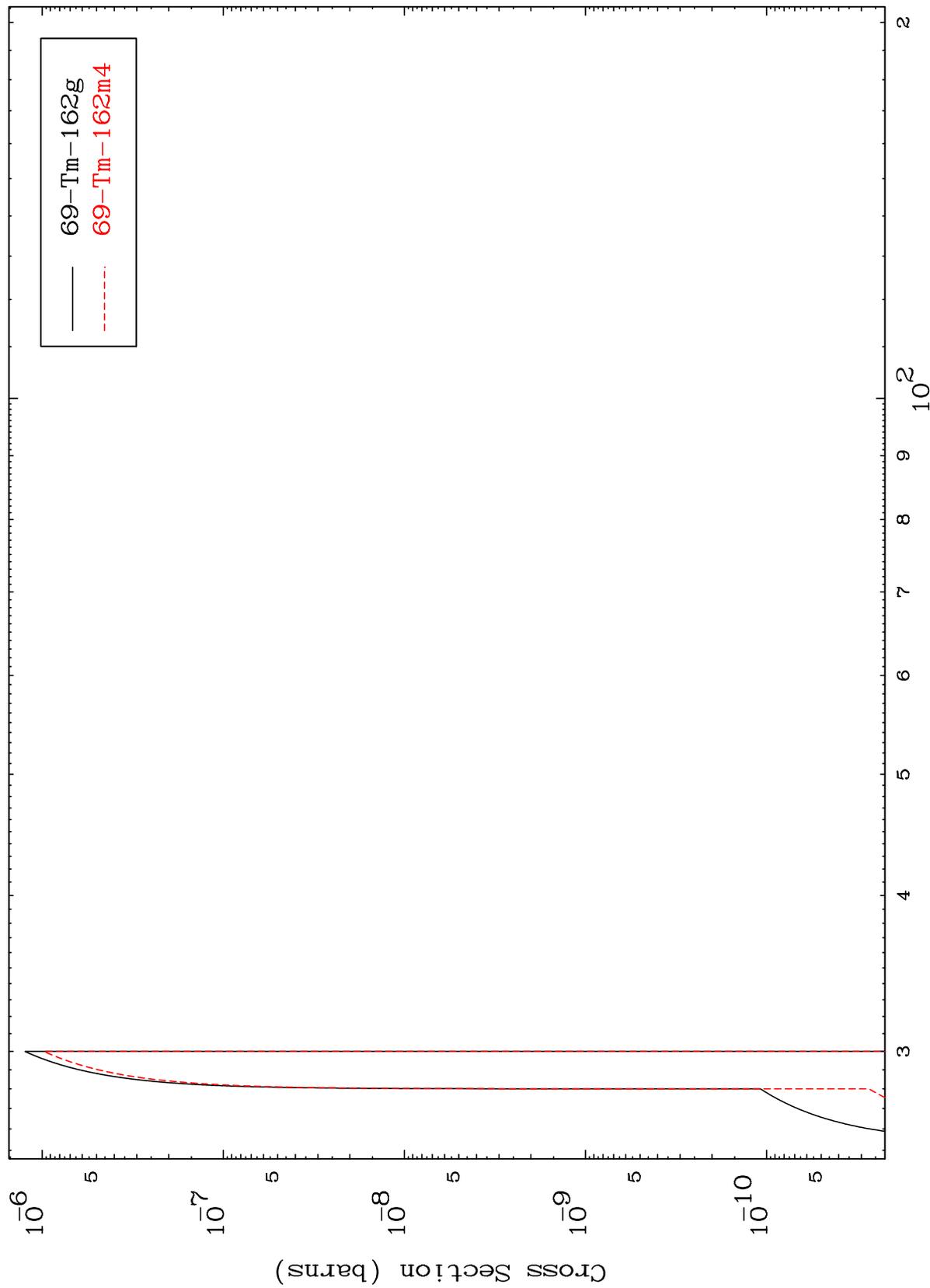
Incident Energy (MeV)

68-Er-161

Radionuclide Production Cross Section

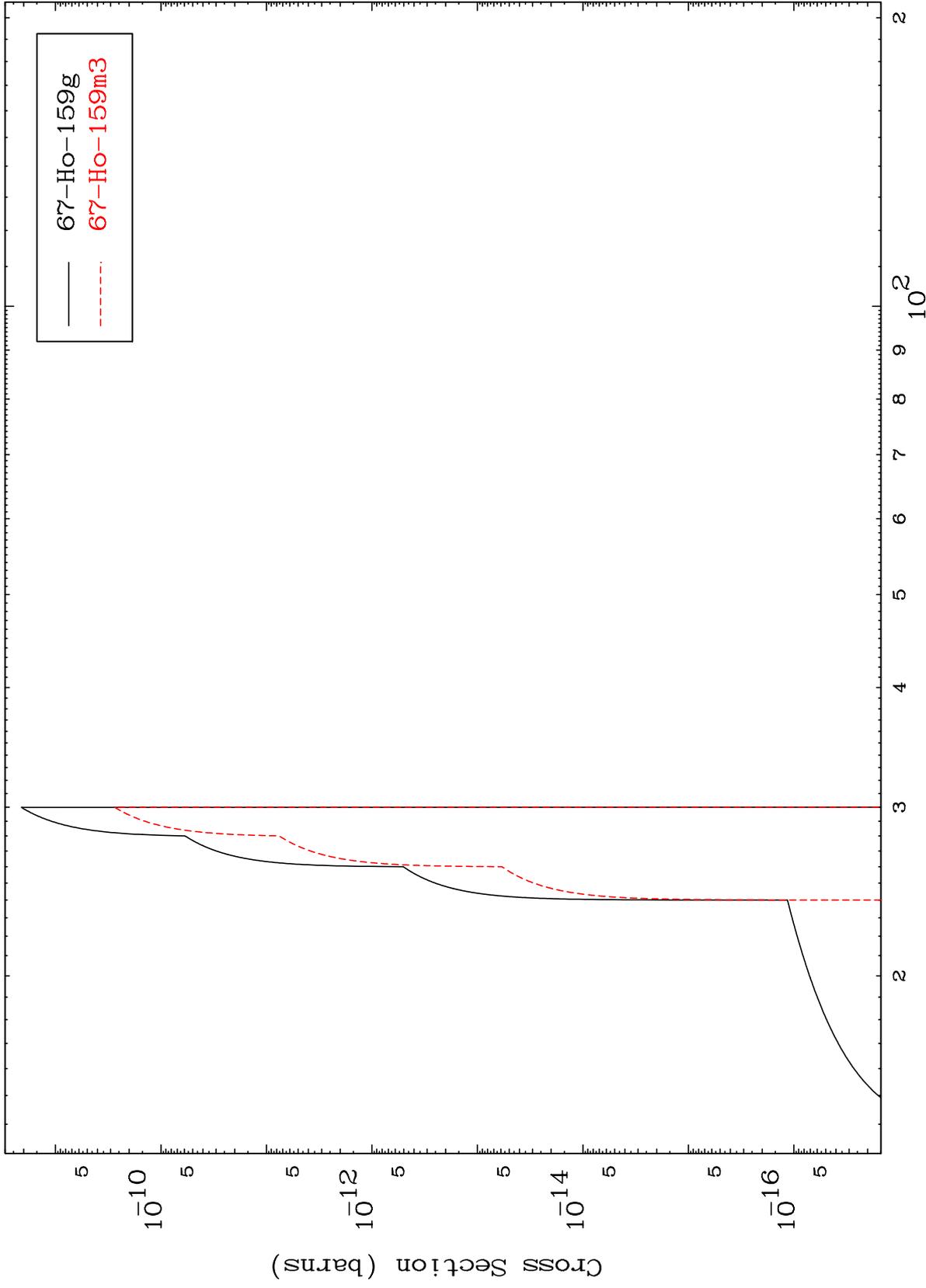


Radionuclide Production Cross Section



69-Tm-162g  
69-Tm-162m4

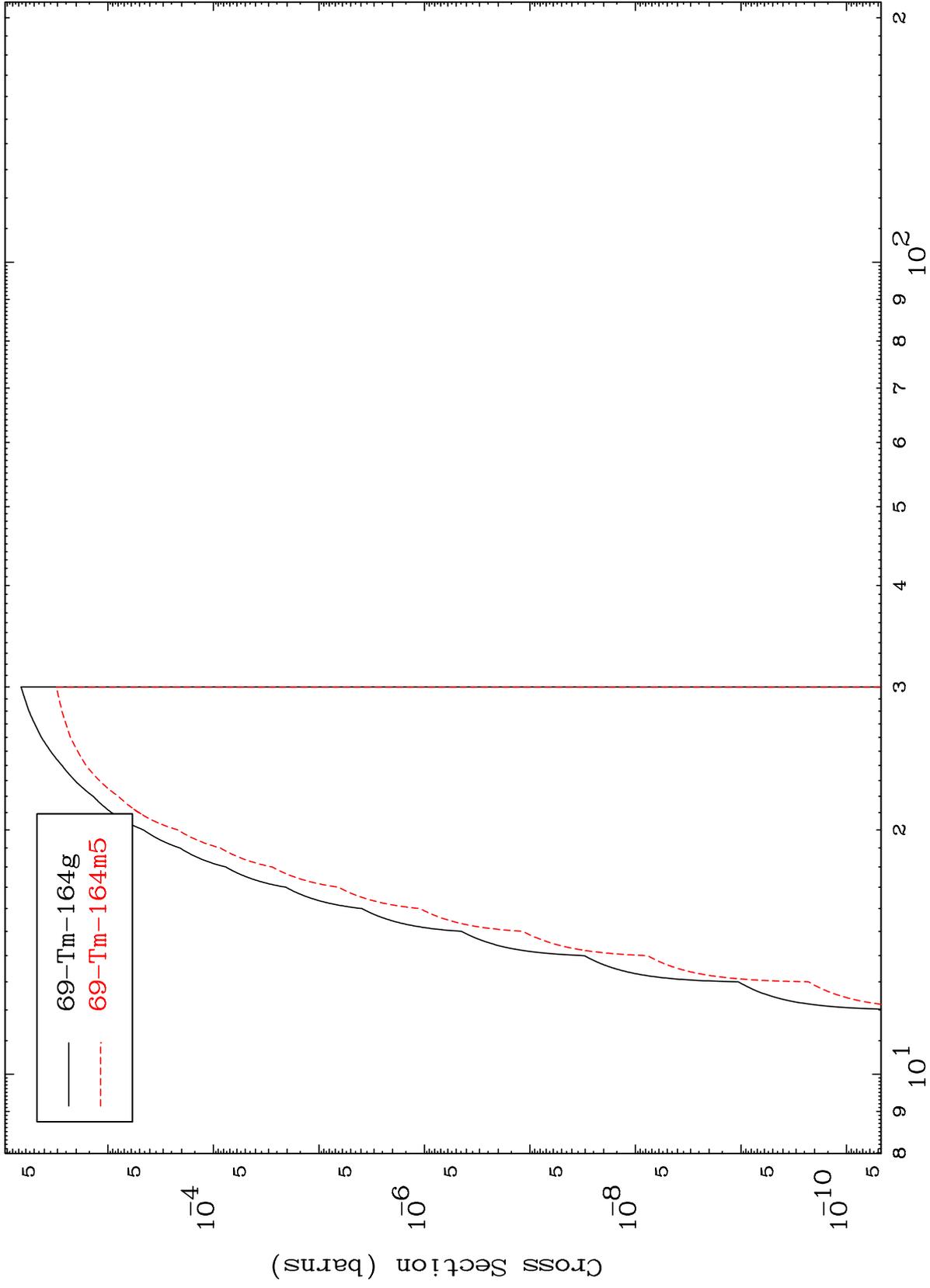
$(\alpha, n')$  p  $\alpha$   
Radionuclide Production Cross Section



MAT 6822

68-Er-161

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

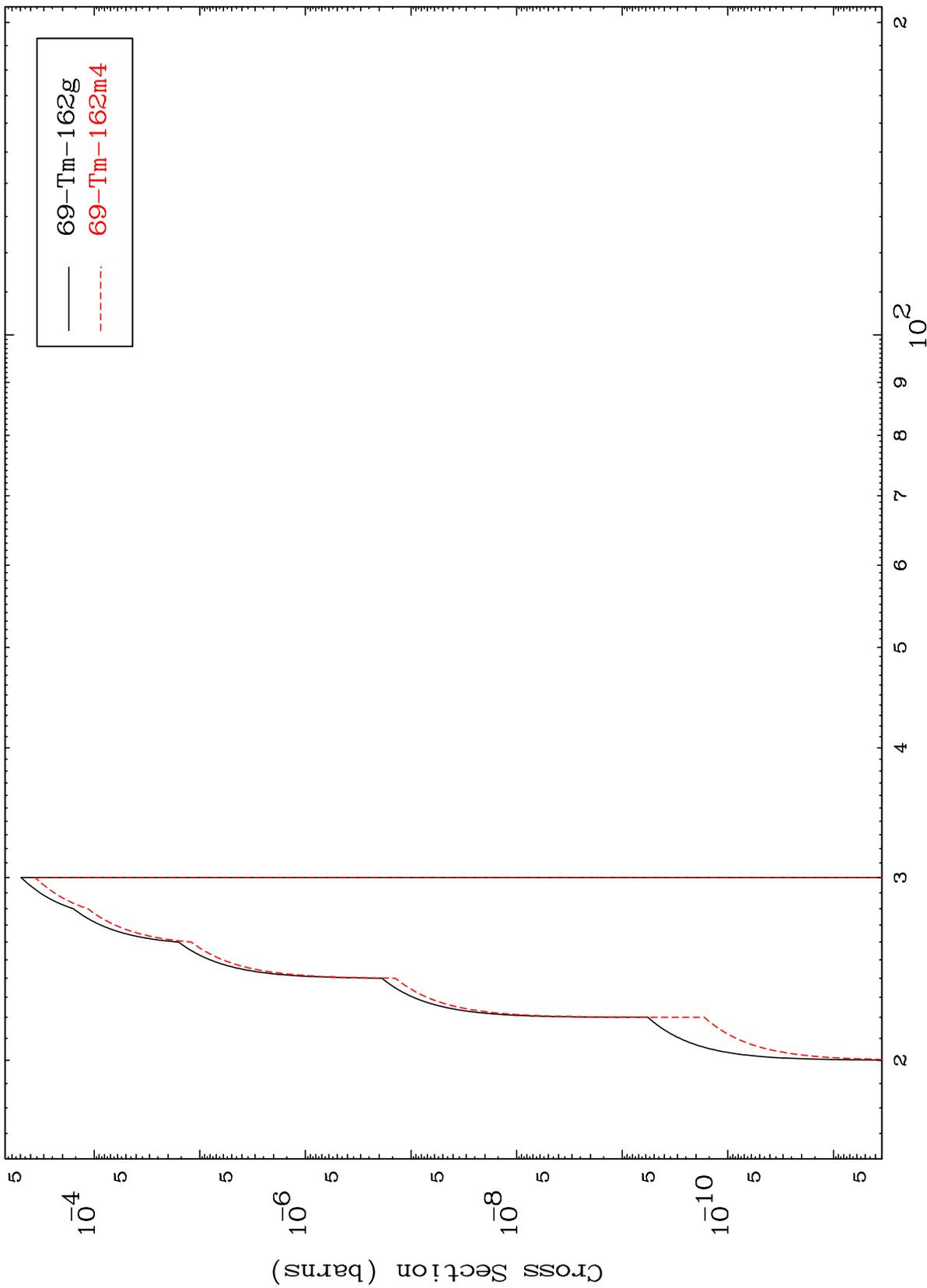


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Incident Energy (MeV)

68-Er-161

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



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

