

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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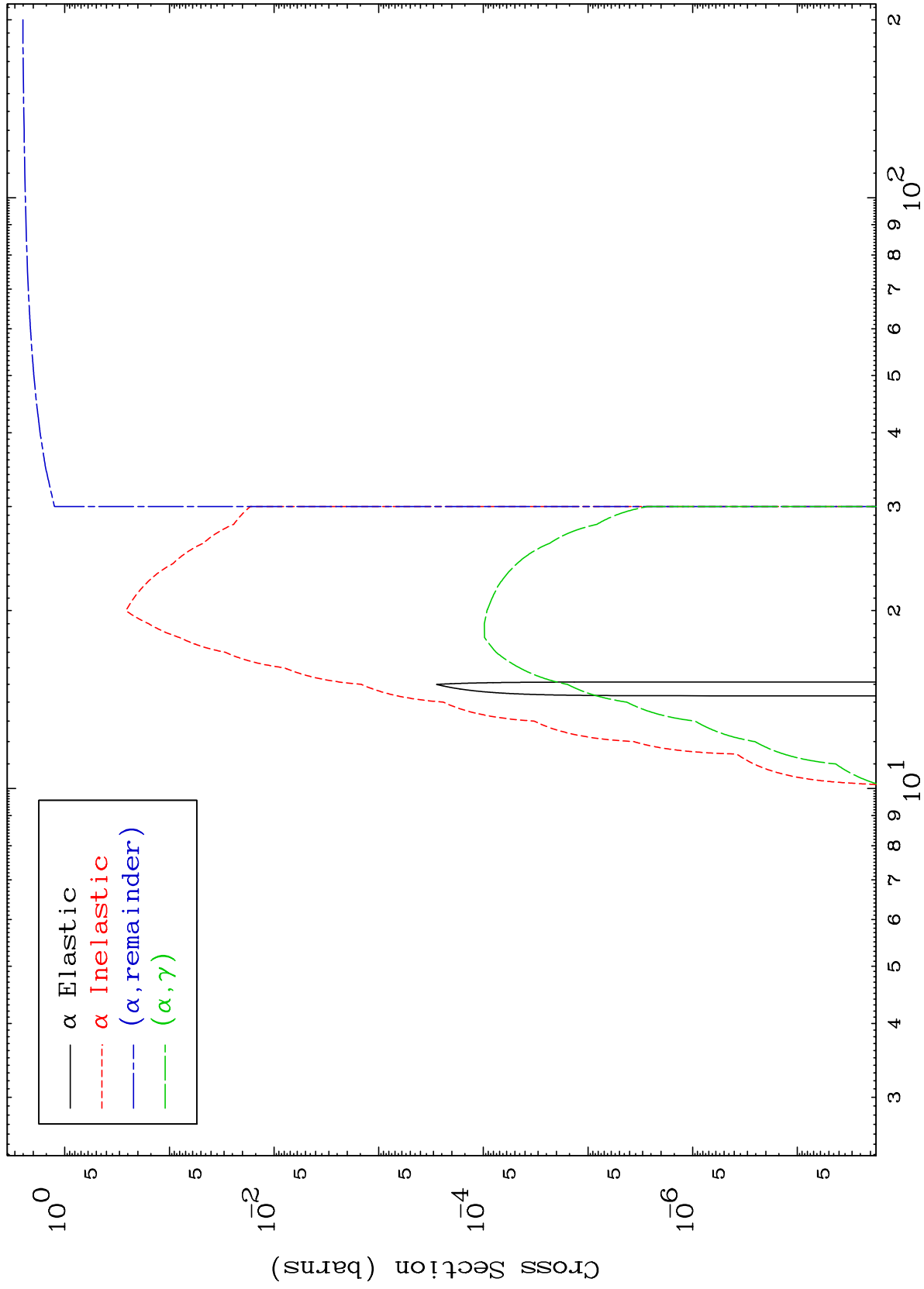
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

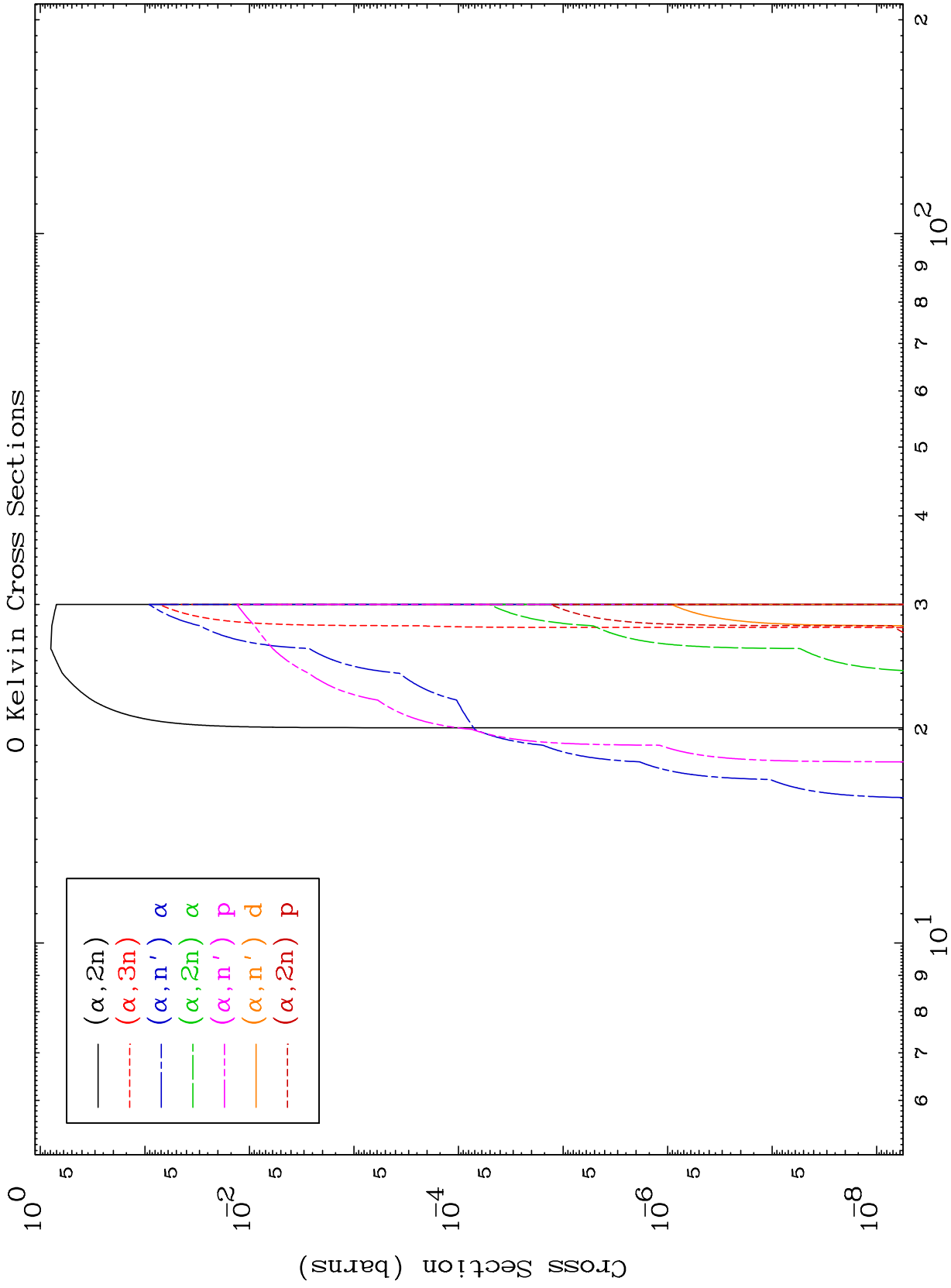
Press Mouse Button to Start

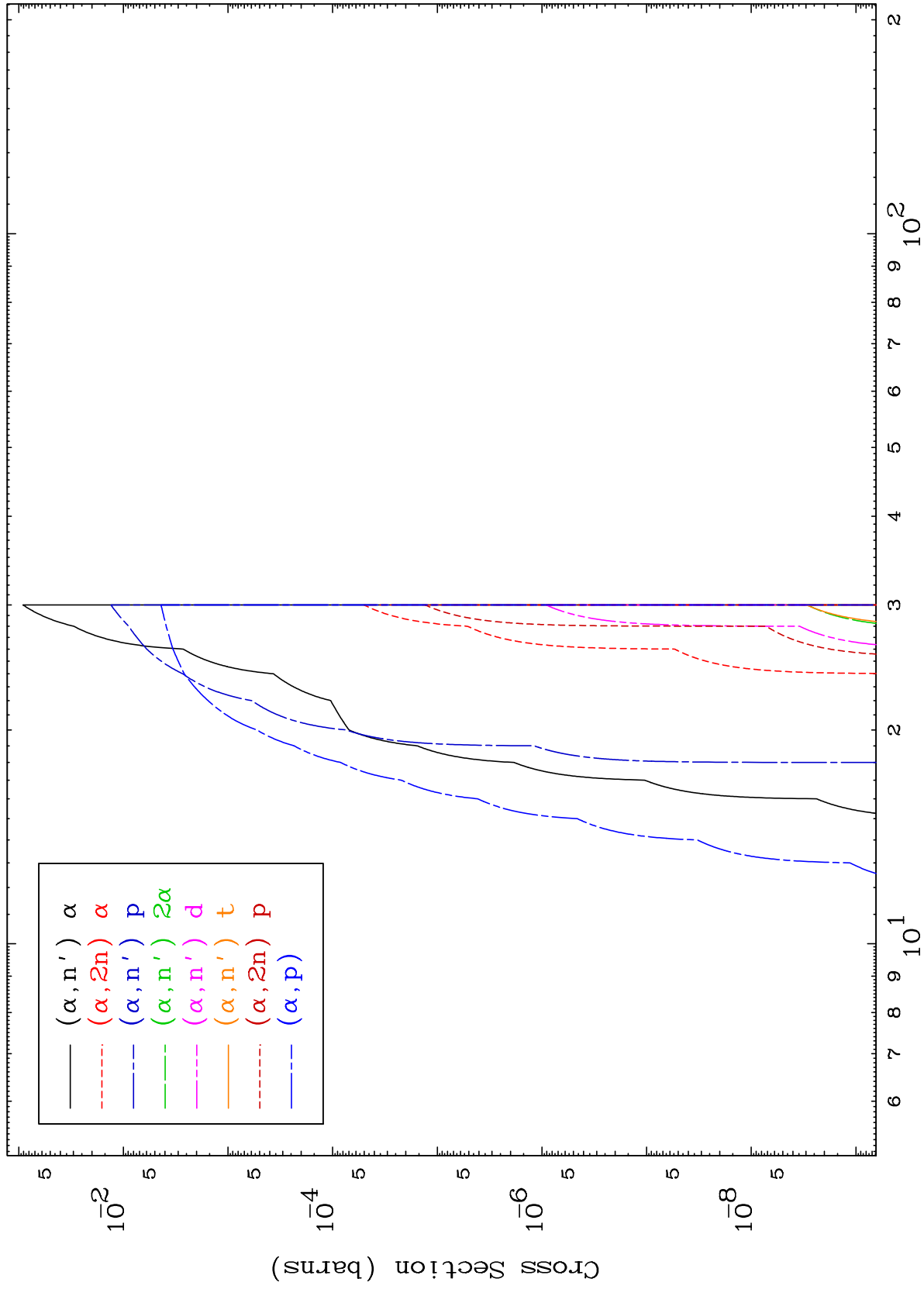
MAT 6822

0 Kelvin  $\alpha$  Major

68-Er-161



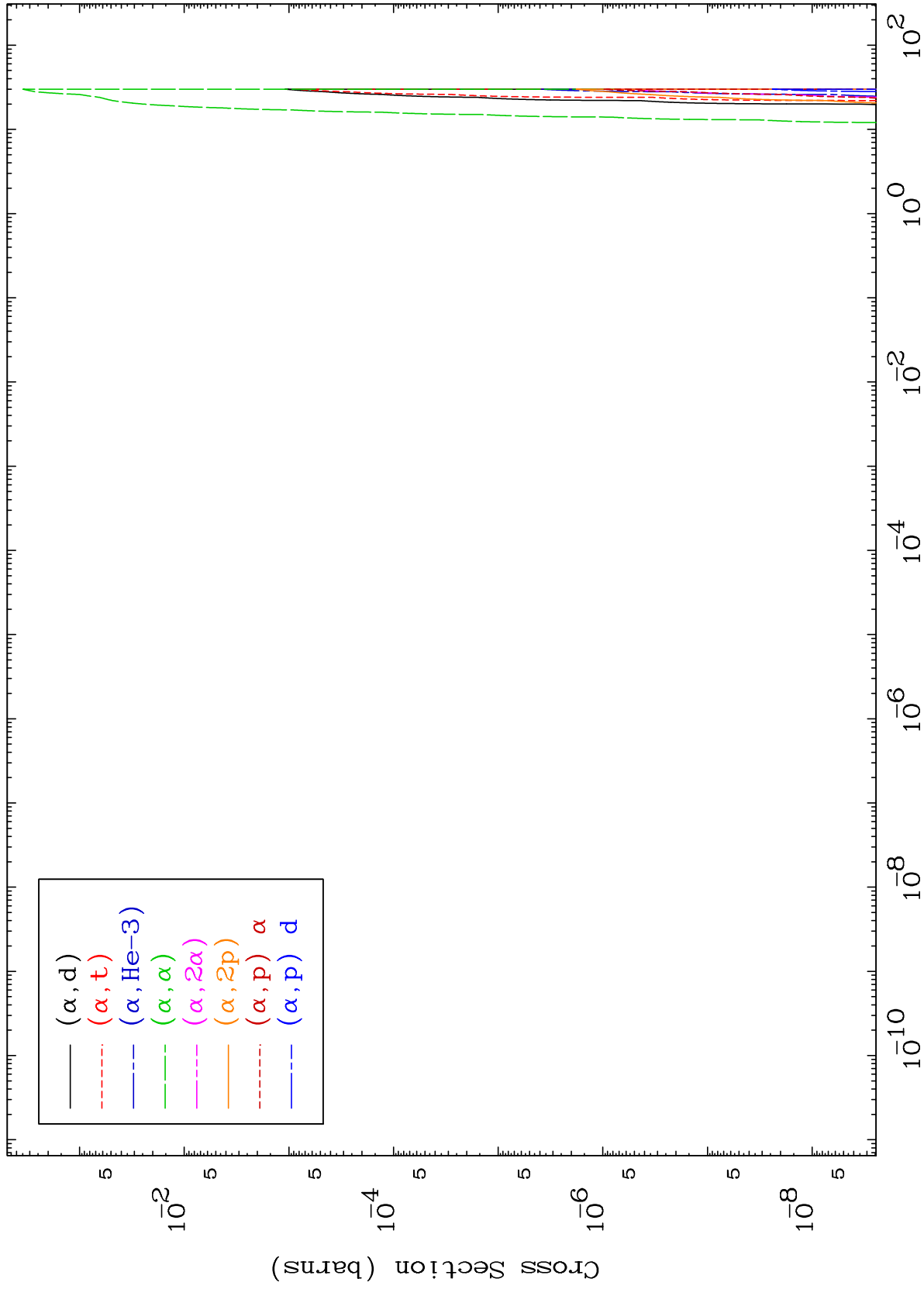




MAT 6822

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

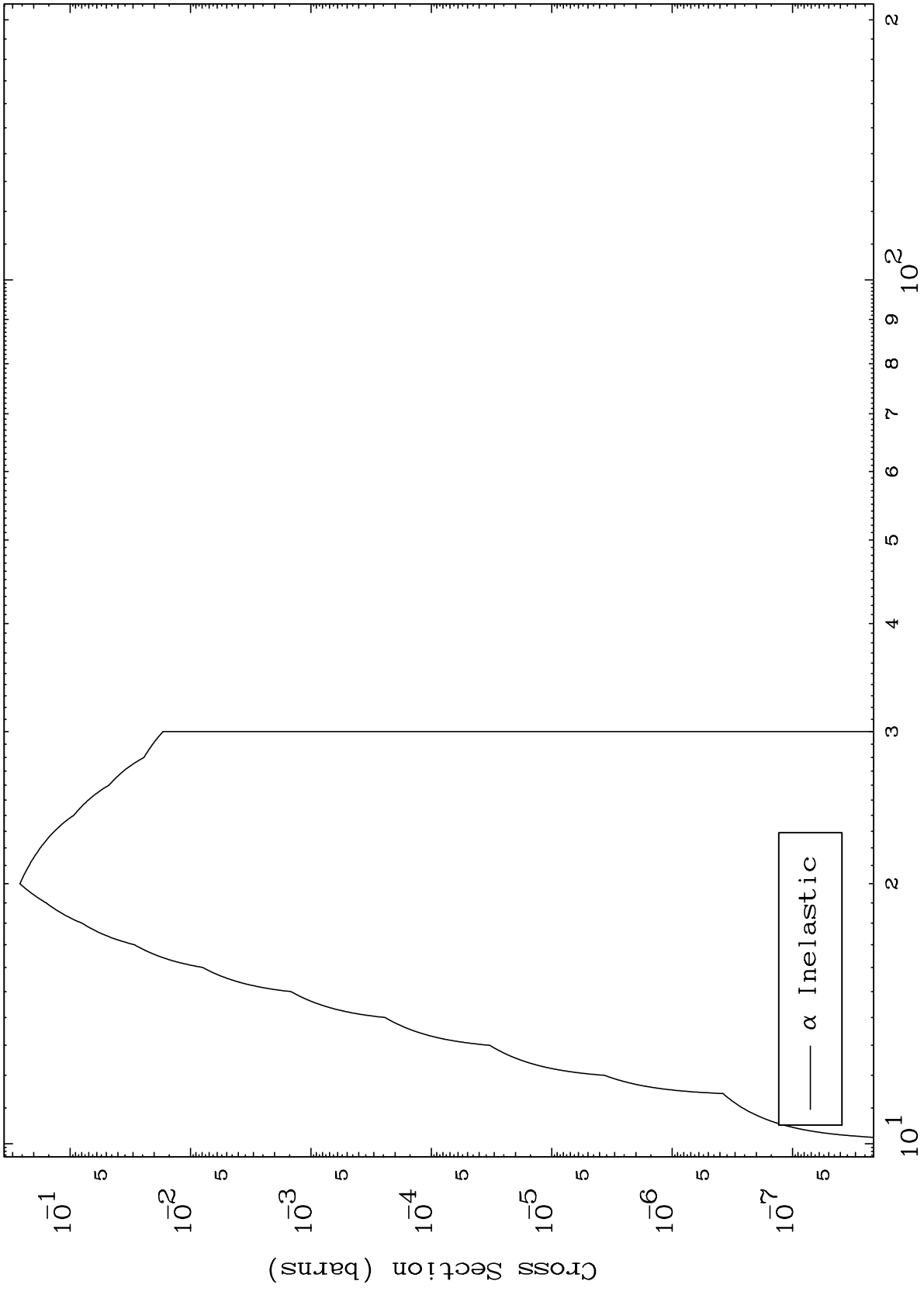
68-Er-161



MAT 6822

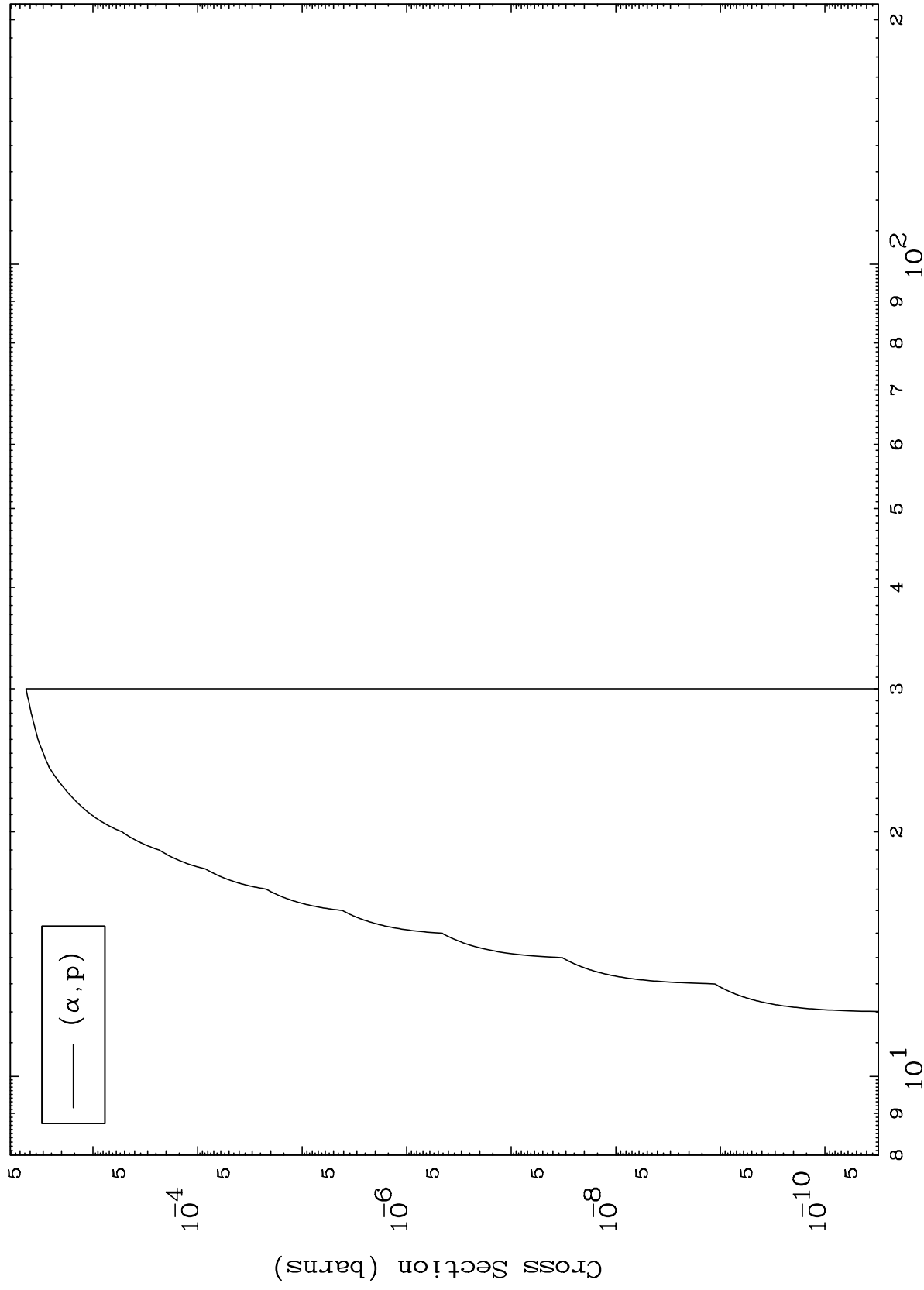
( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

68-Er-161



Incident Energy (MeV)

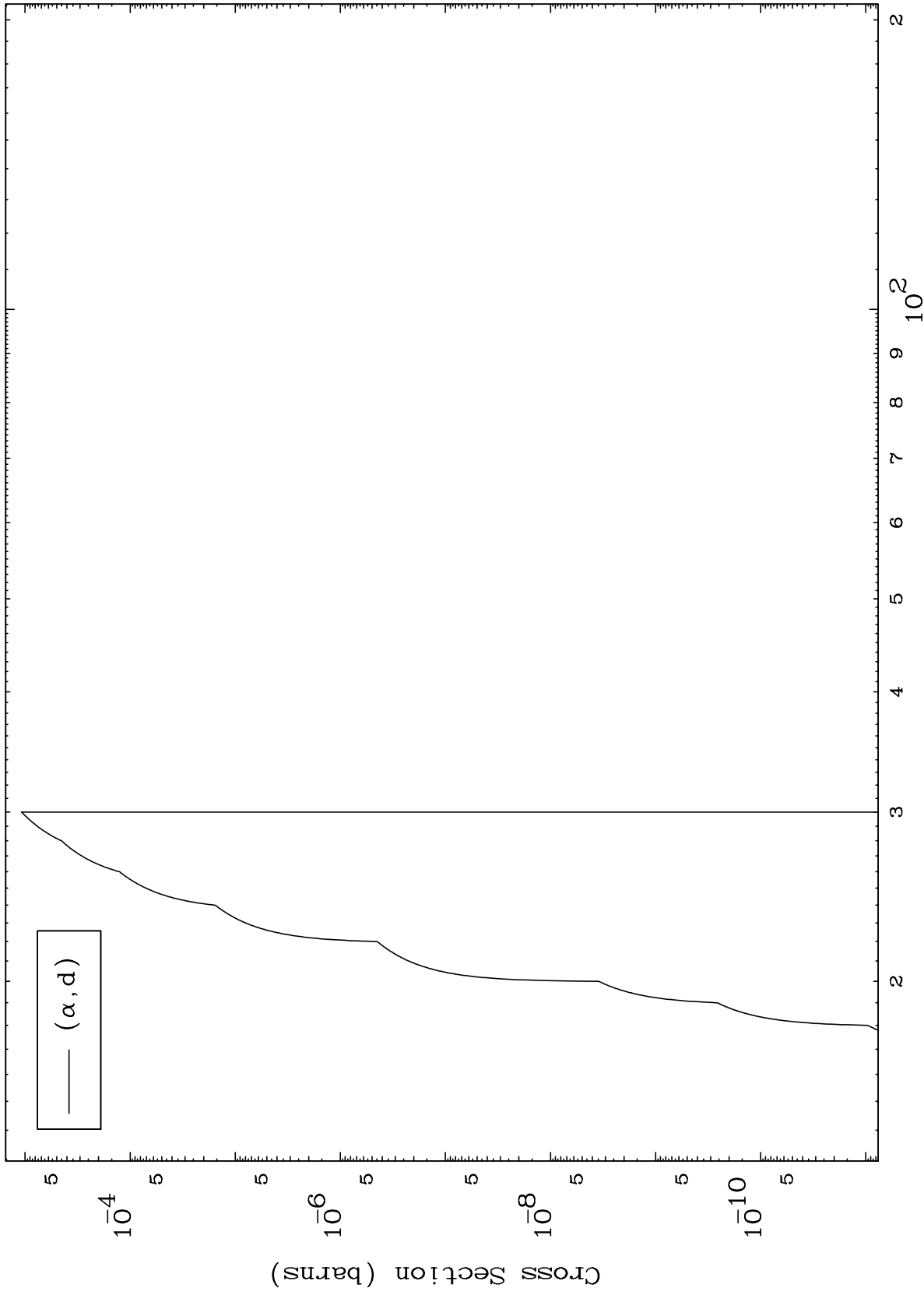
68-Er-161



MAT 6822

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

68-Er-161

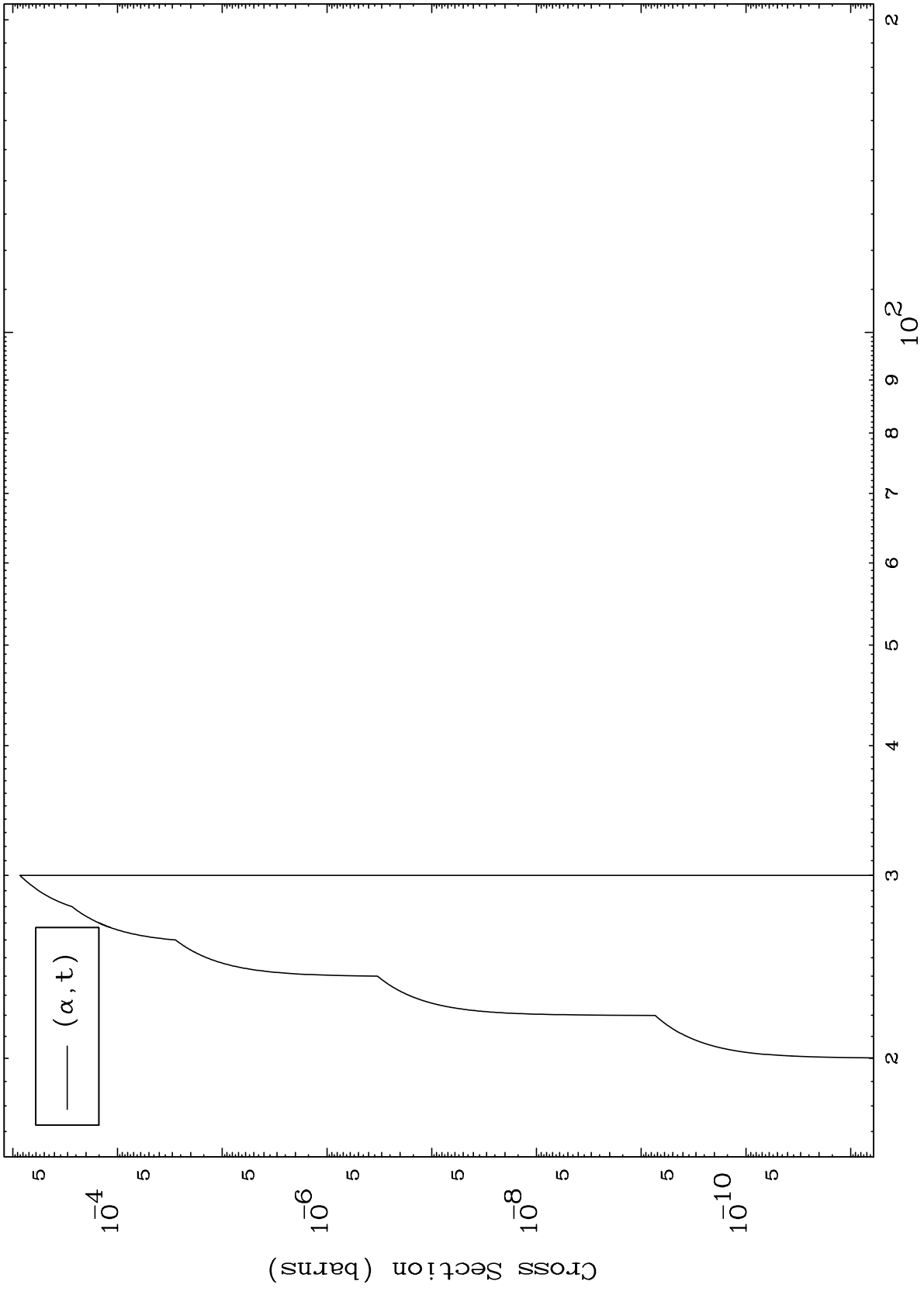


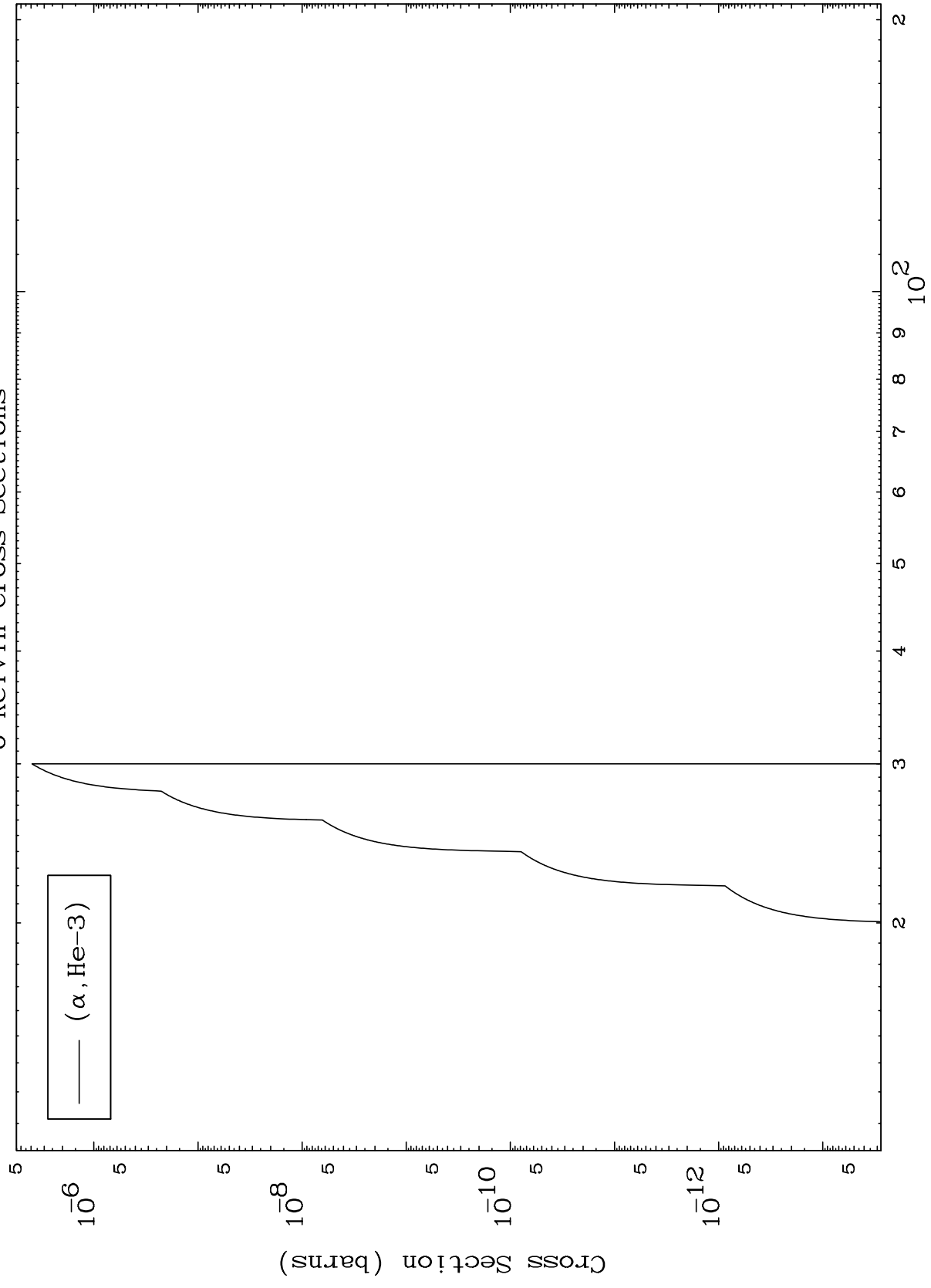
7

Incident Energy (MeV)

68-Er-161



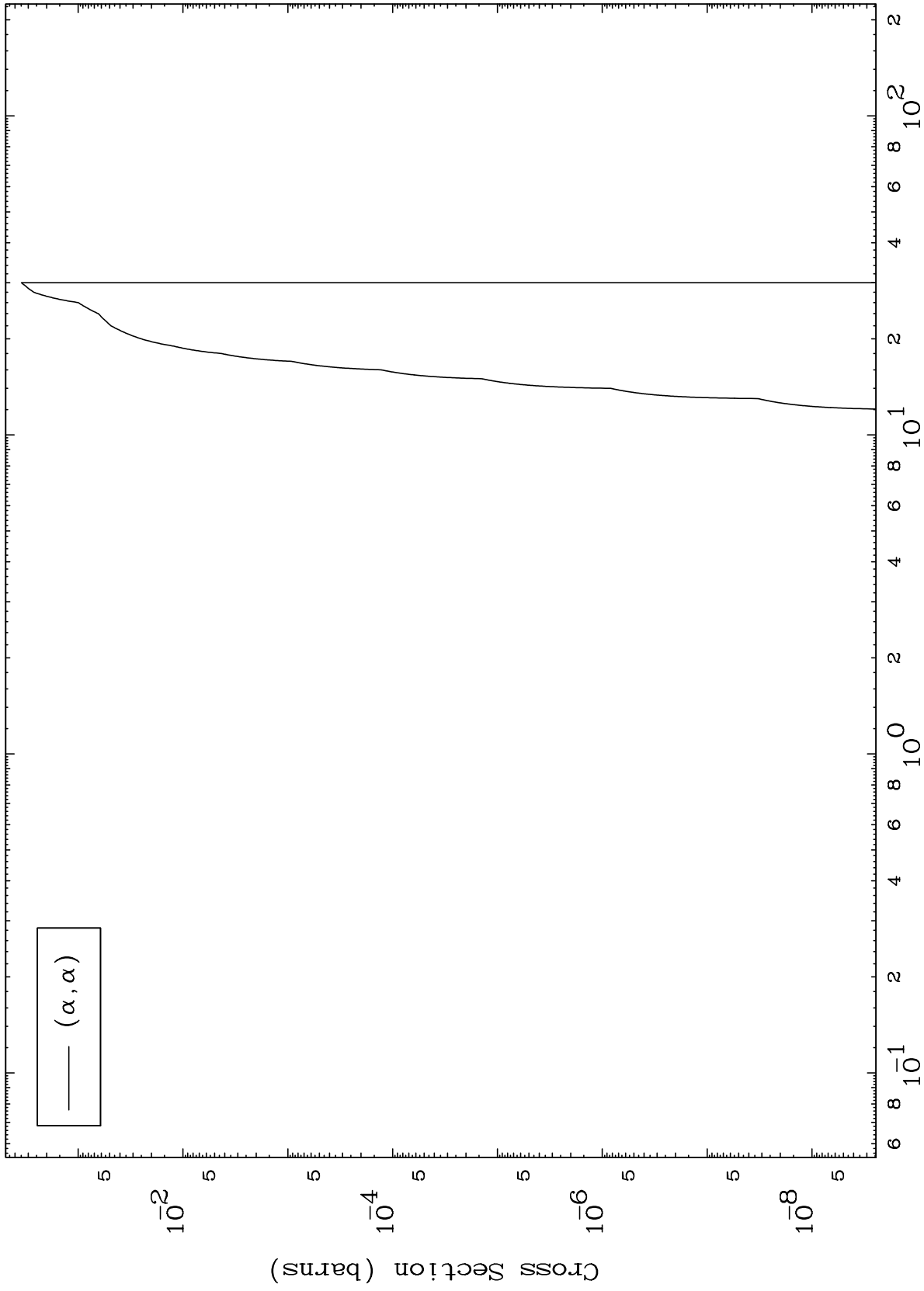




MAT 6822

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

68-Er-161

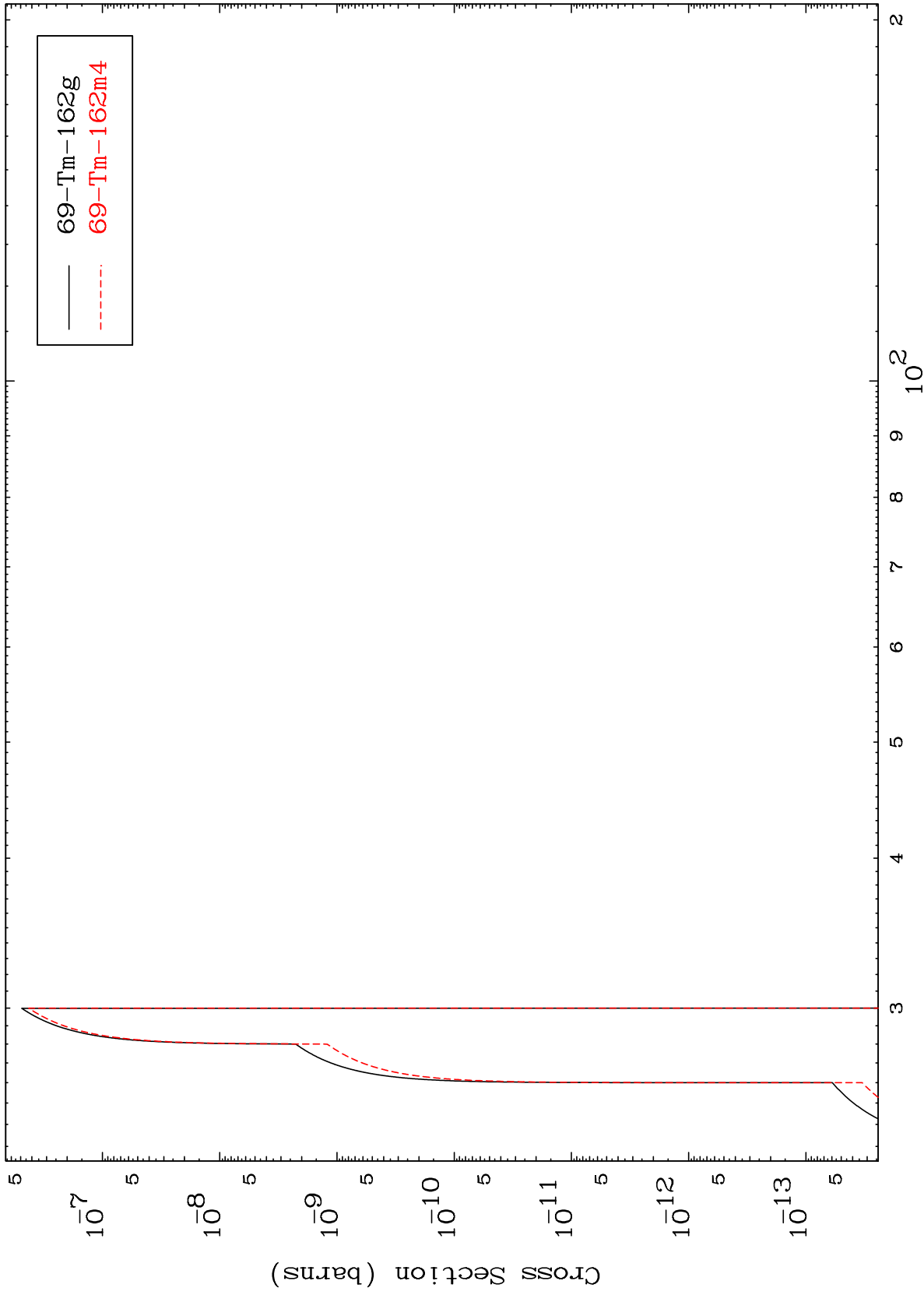


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Incident Energy (MeV)

68-Er-161

Radionuclide Production Cross Section

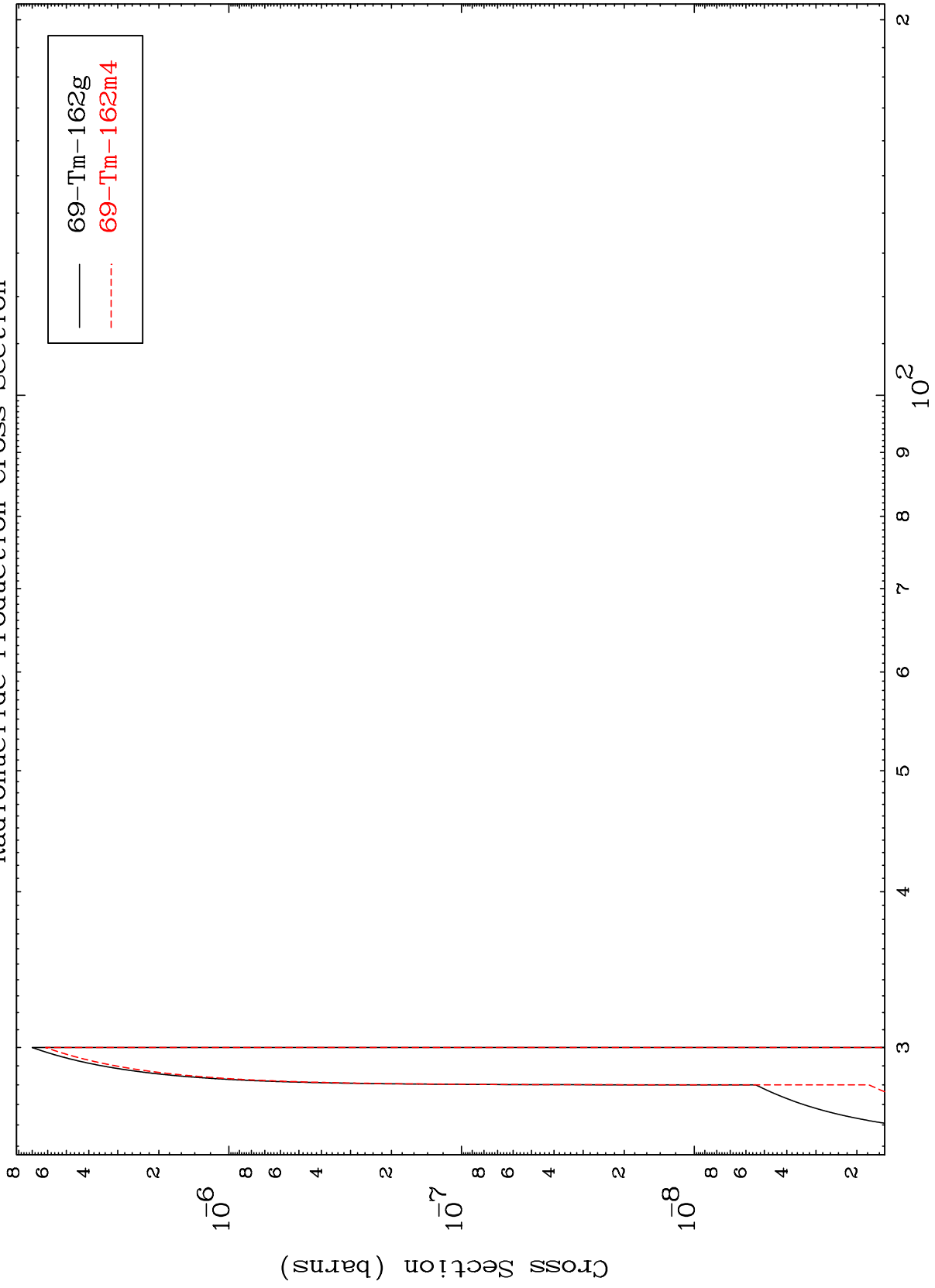


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( $\alpha, 2n$ ) p

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Radionuclide Production Cross Section

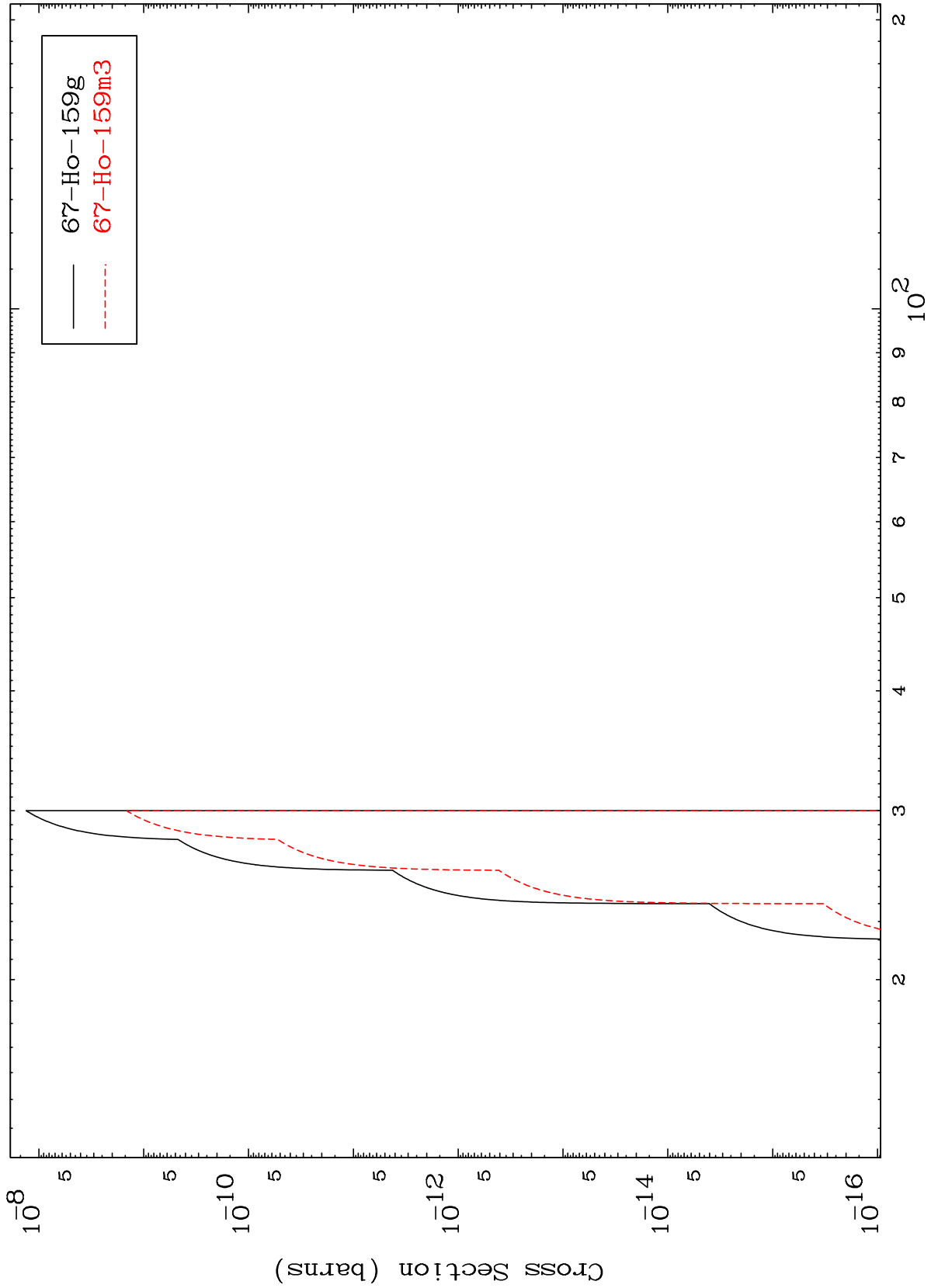


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Incident Energy (MeV)

68-Er-161

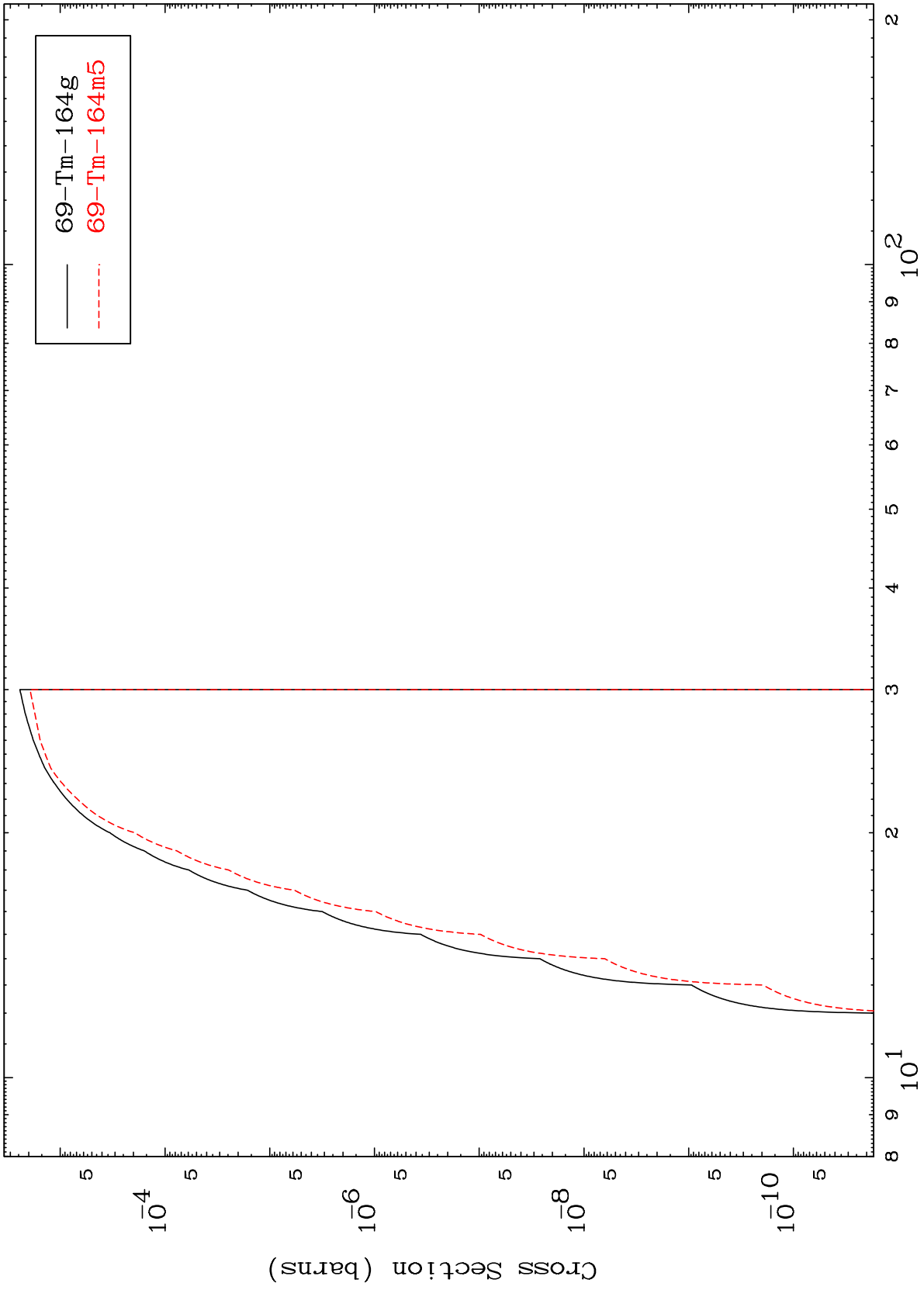
$(\alpha, n')$  p  $\alpha$   
Radionuclide Production Cross Section



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68-Er-161

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



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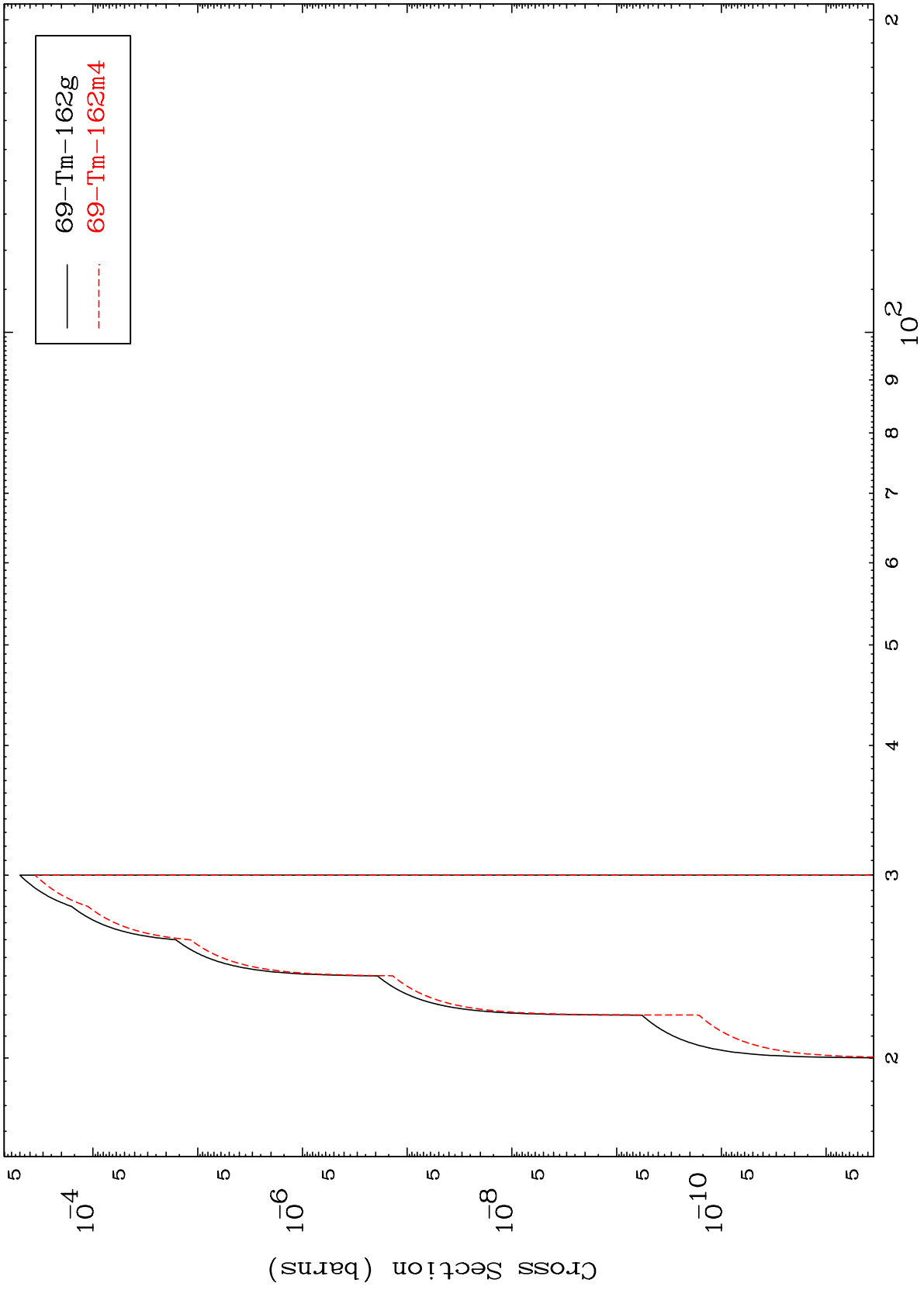
Incident Energy (MeV)

68-Er-161

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68-Er-161

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



15

Incident Energy (MeV)

68-Er-161

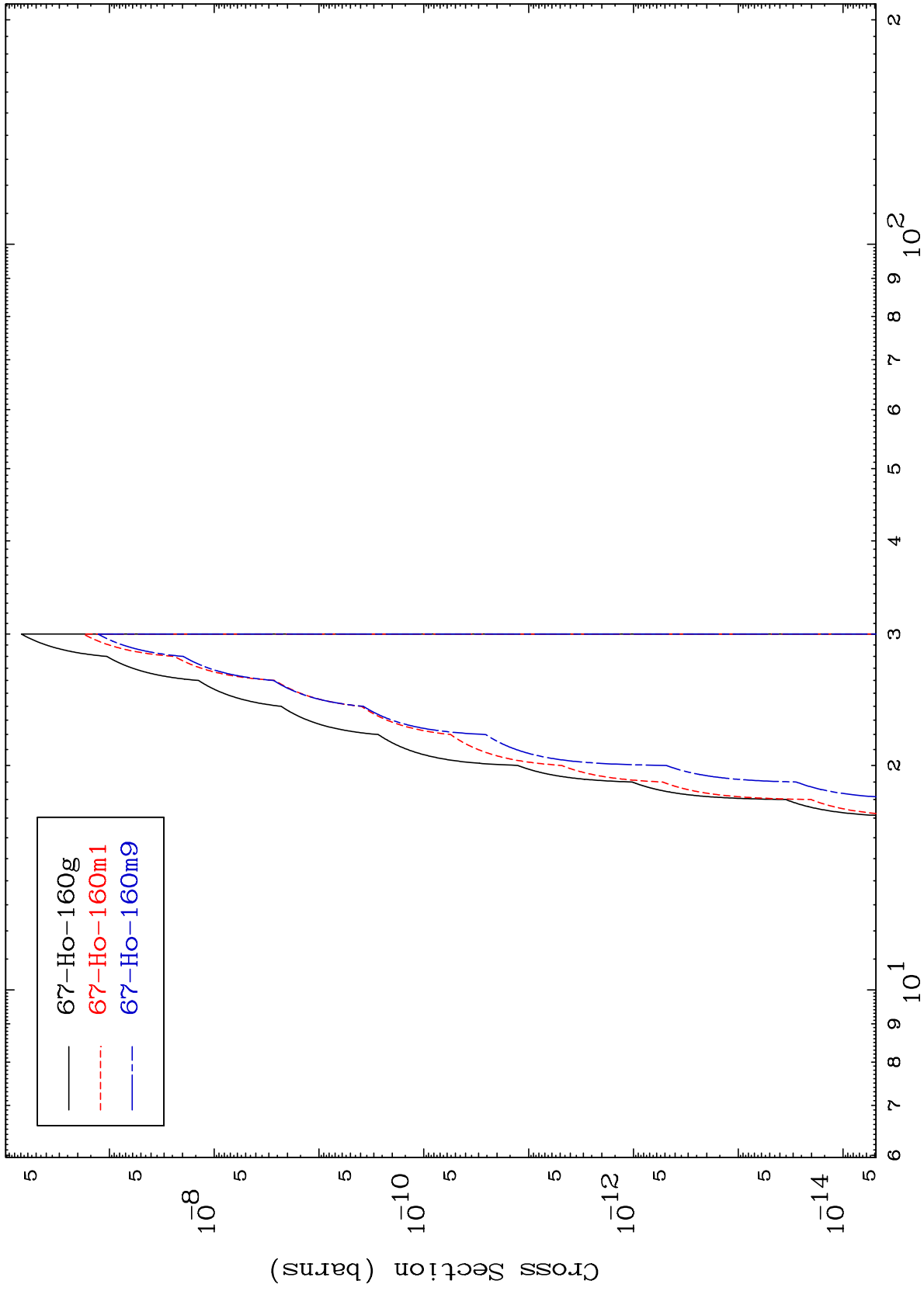


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( $\alpha, p$ )  $\alpha$

68-Er-161

Radionuclide Production Cross Section



67-Ho-160g  
67-Ho-160m1  
67-Ho-160m9

16

Incident Energy (MeV)

68-Er-161