

Program EVALPLOT  
(Version 2018-1)

by

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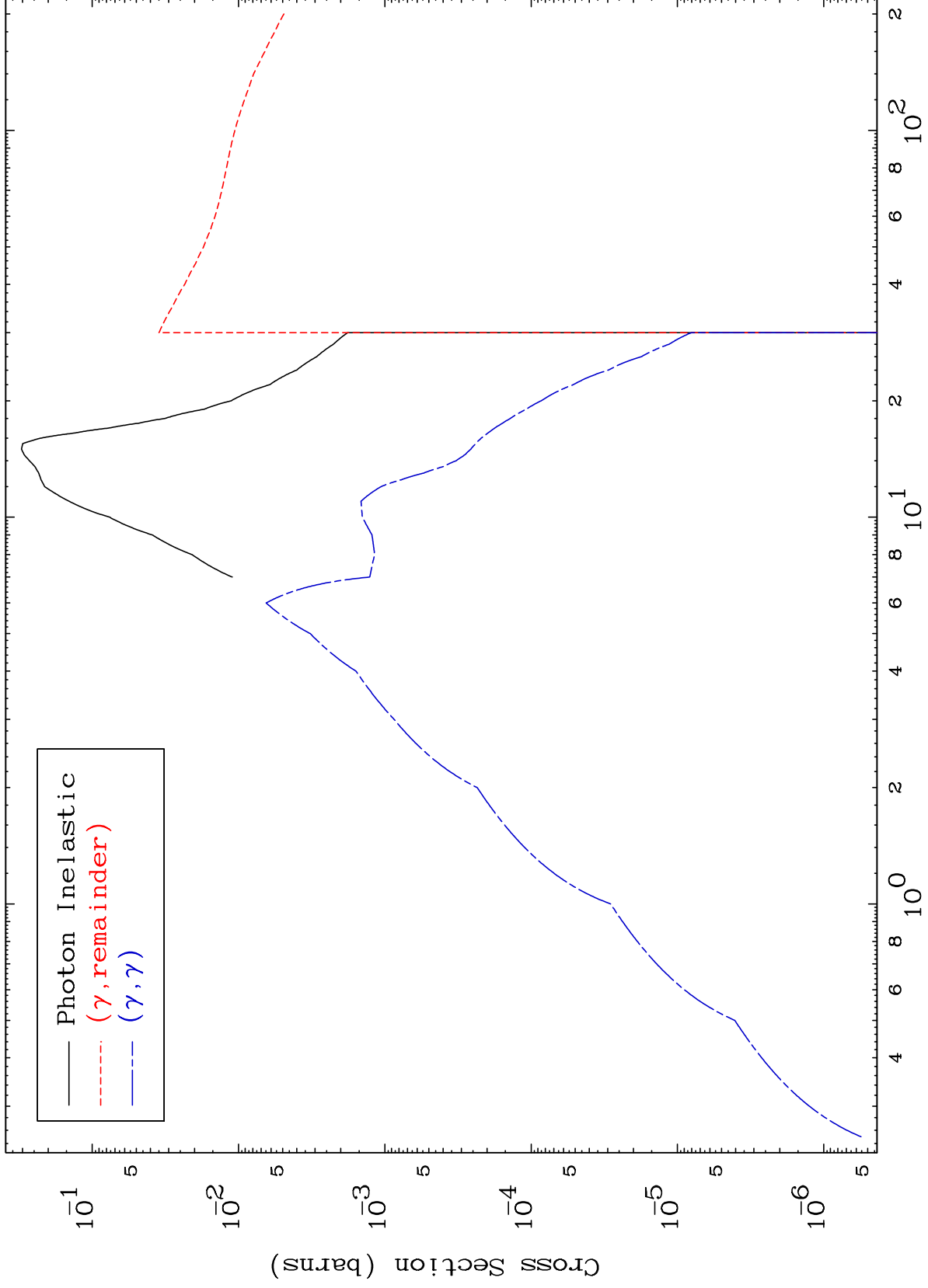
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6834

Photon Major  
0 Kelvin Cross Sections

68-Er-165



1

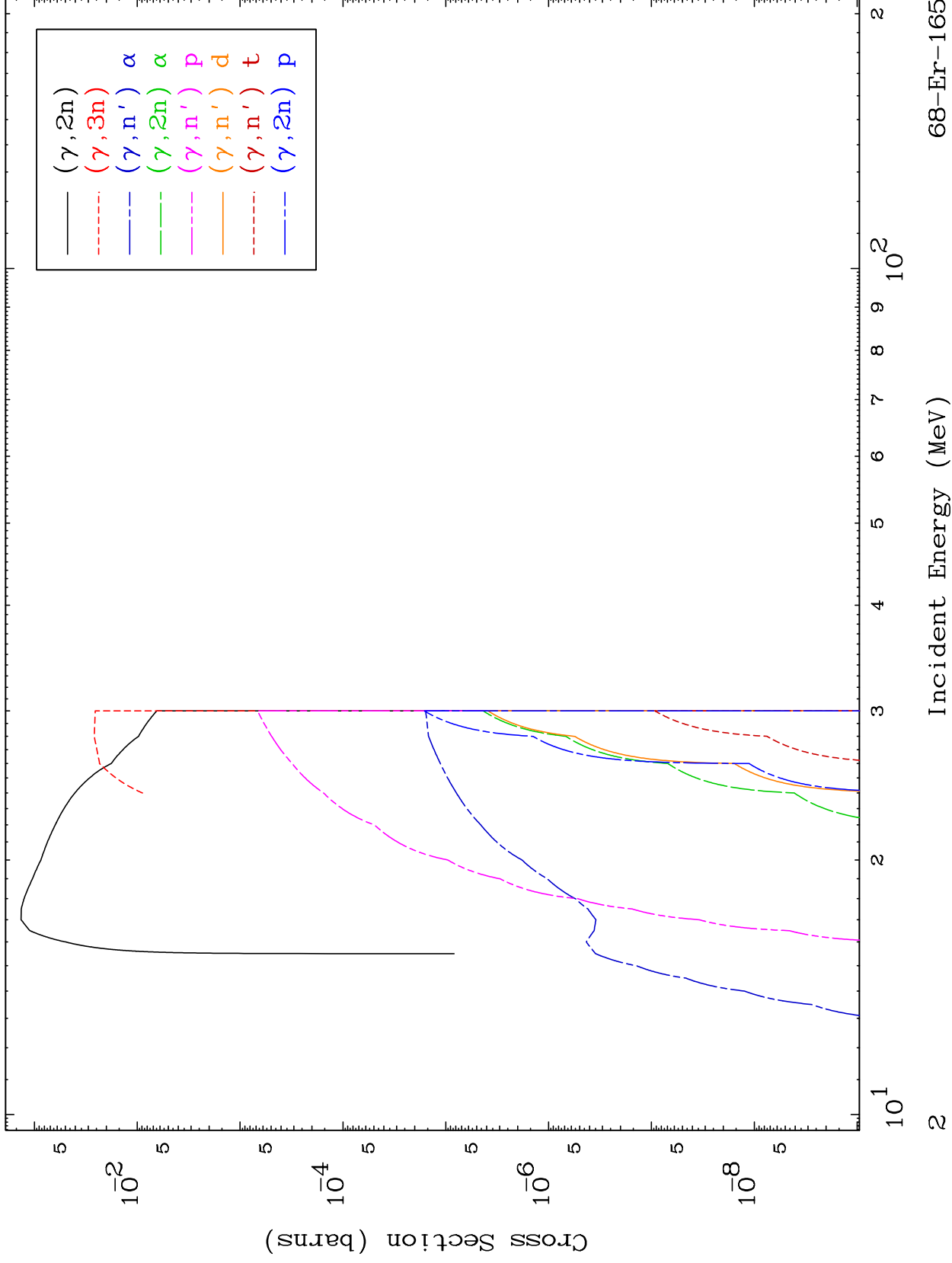
Incident Energy (MeV)

68-Er-165

MAT 6834

Photon Neutron Production  
0 Kelvin Cross Sections

68-Er-165

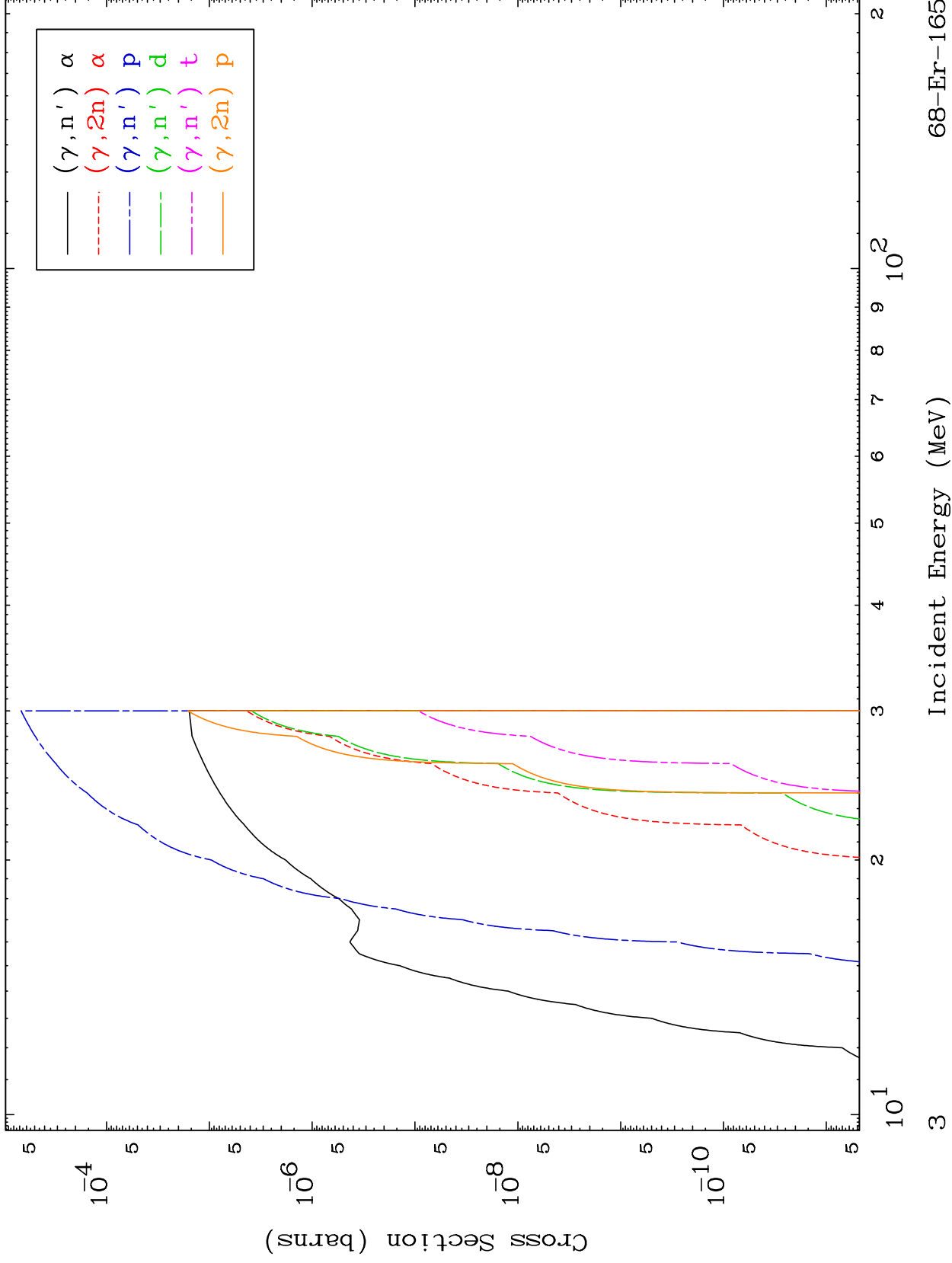


68-Er-165

MAT 6834

Photon Charged Particle  
0 Kelvin Cross Sections

68-Er-165



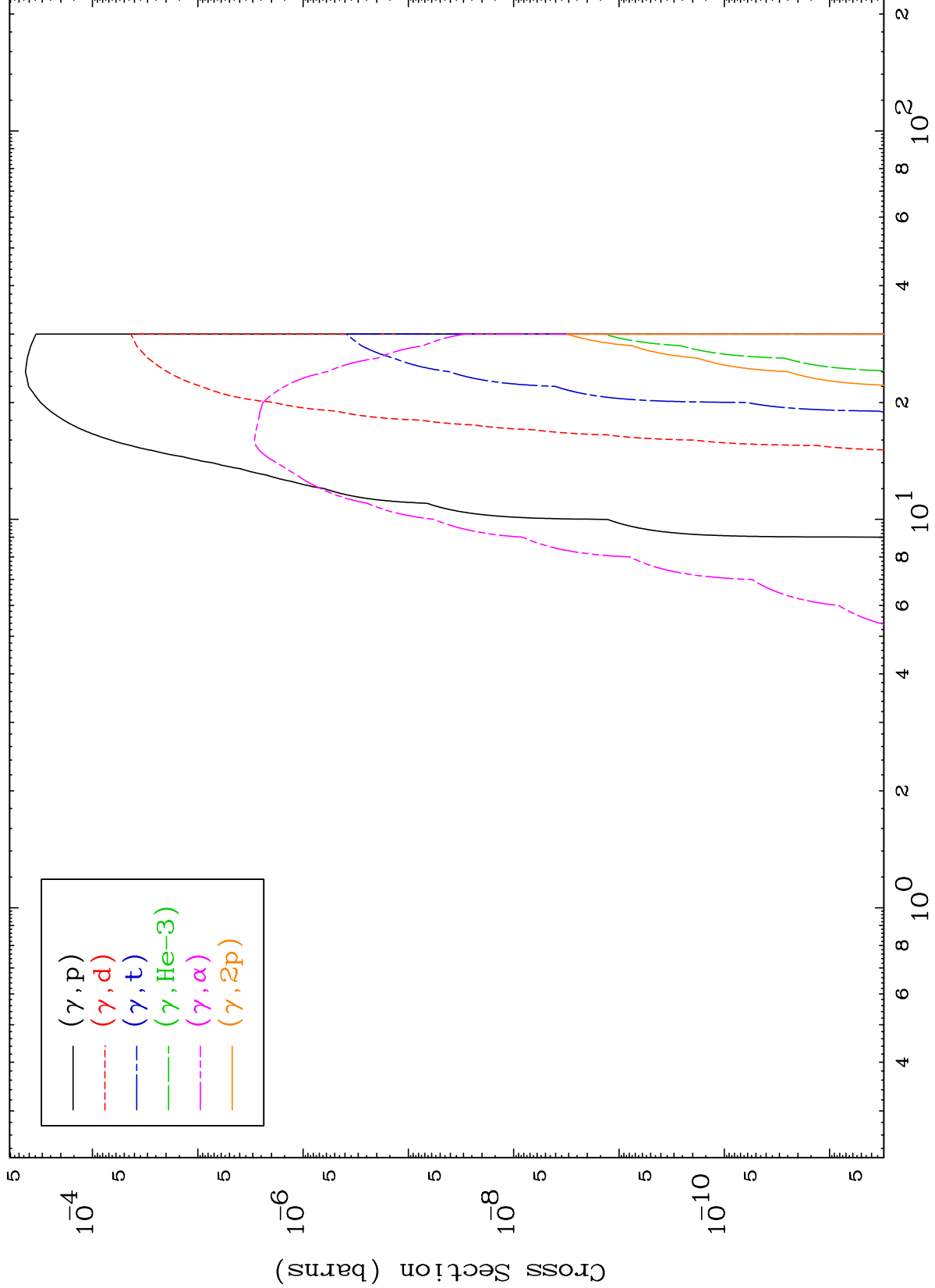
68-Er-165

Incident Energy (MeV)

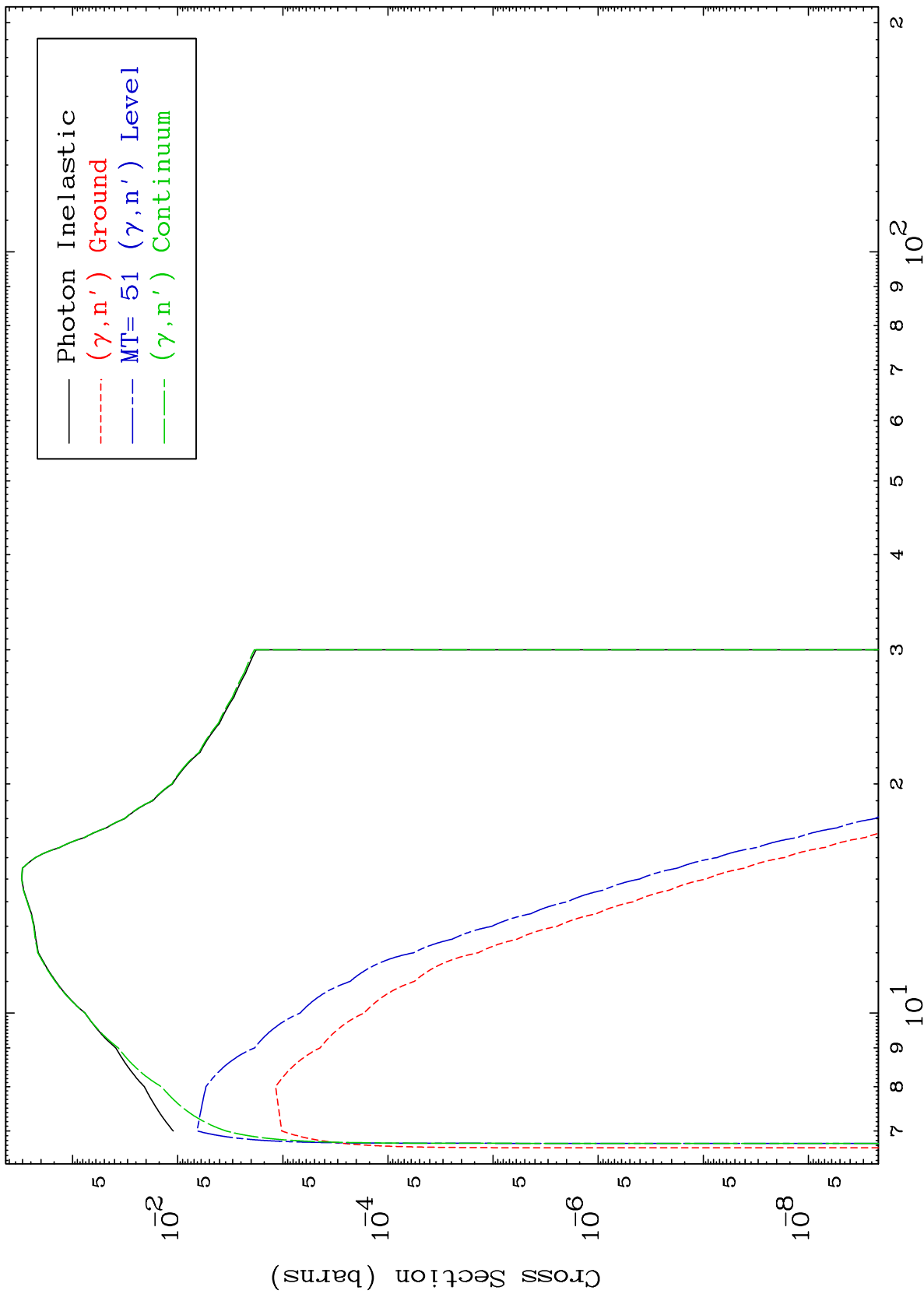
MAT 6834

Photon Charged Particle  
0 Kelvin Cross Sections

68-Er-165



0 Kelvin Cross Sections

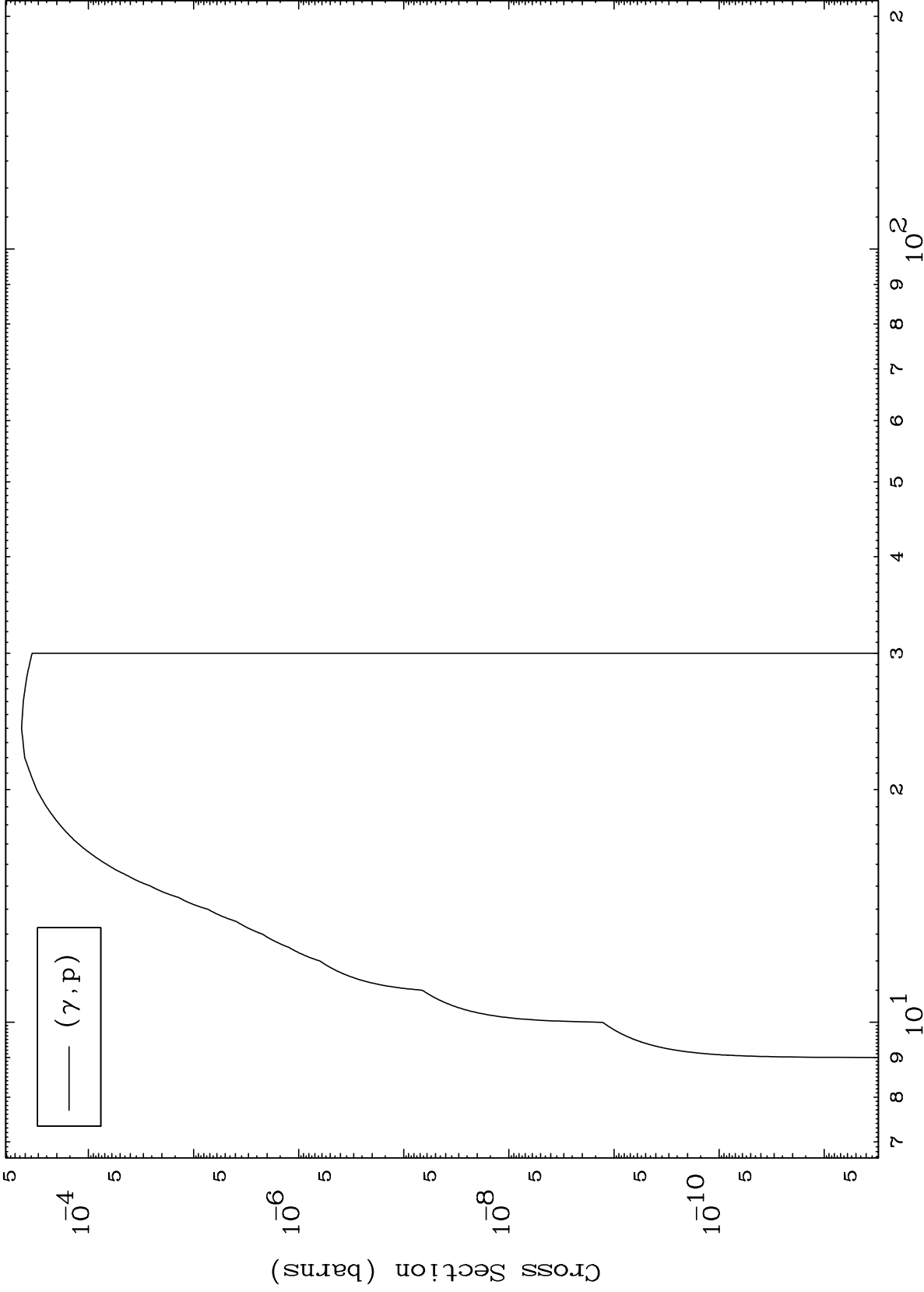


MAT 6834

( $\gamma, p$ ) Levels

68-Er-165

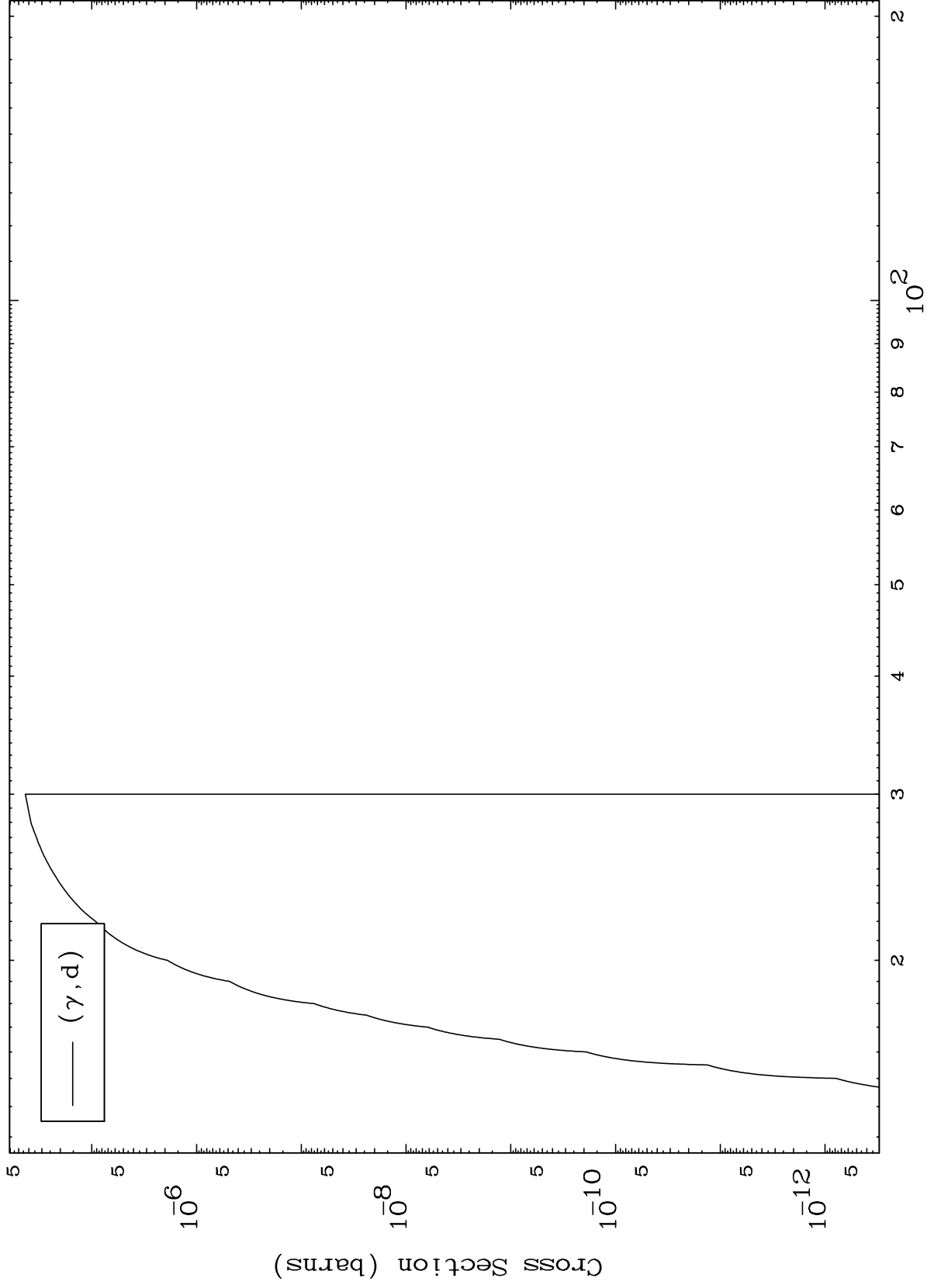
0 Kelvin Cross Sections



MAT 6834

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

68-Er-165



7

Incident Energy (MeV)

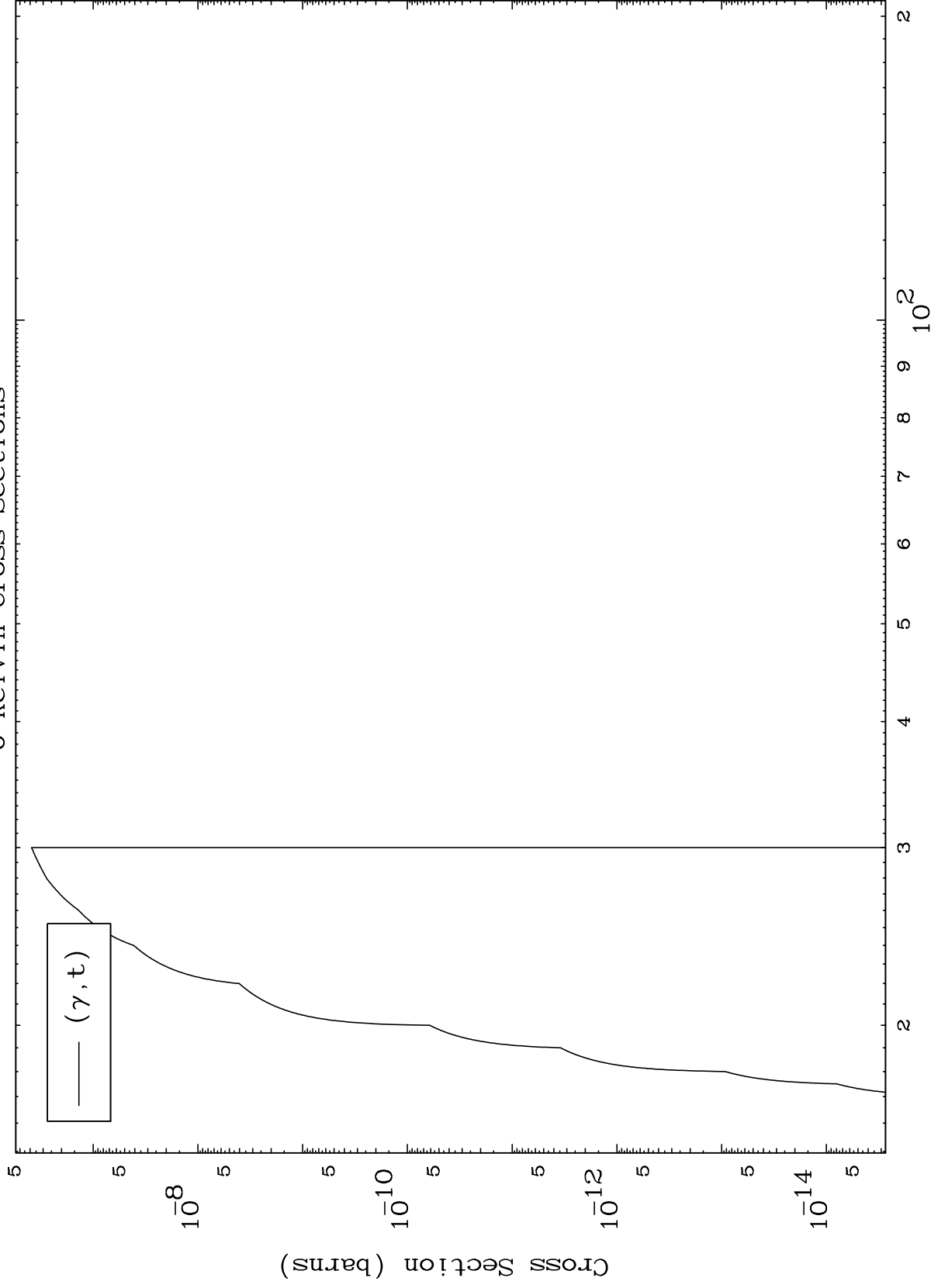
68-Er-165



MAT 6834

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

68-Er-165

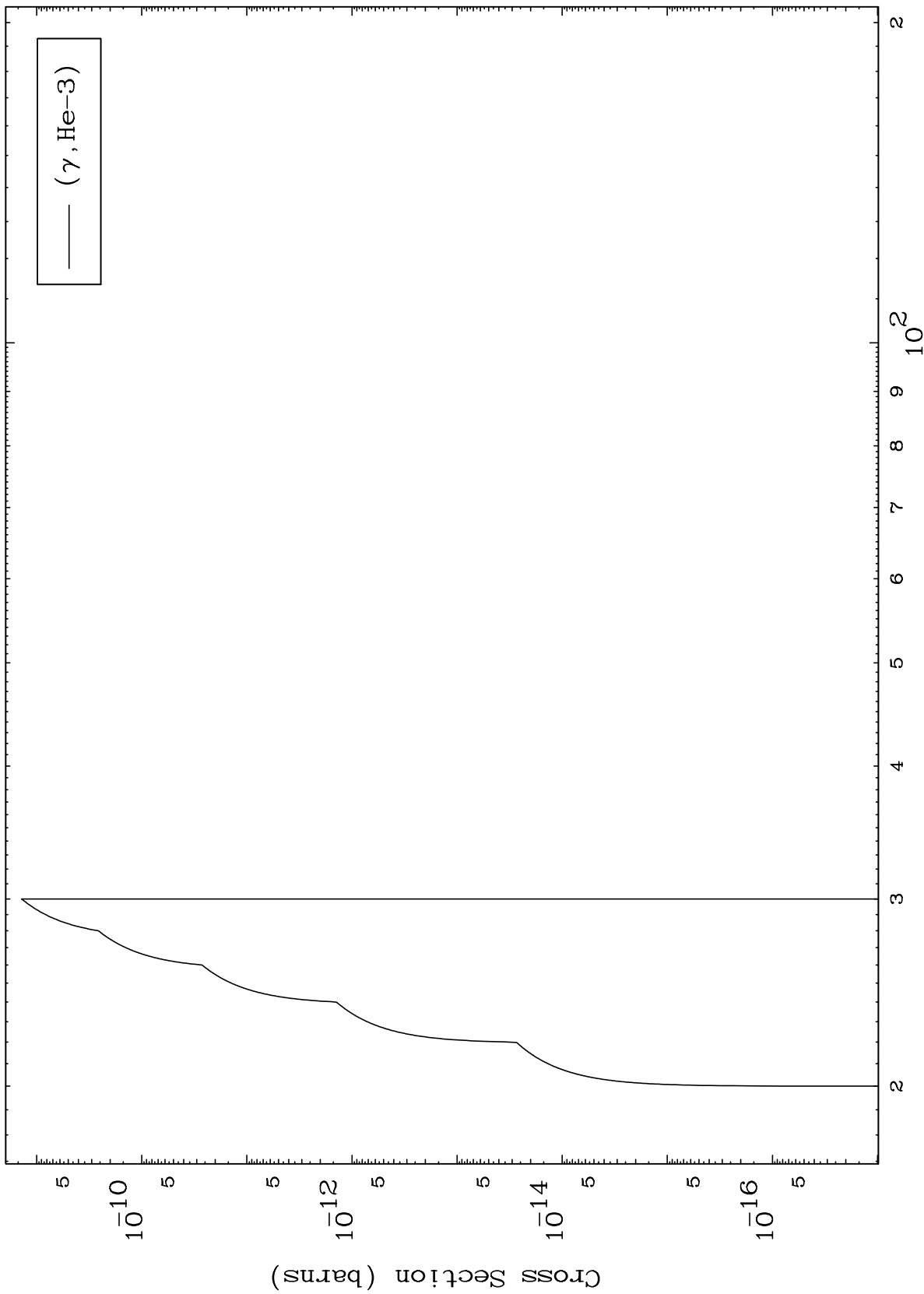


8

Incident Energy (MeV)

68-Er-165

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

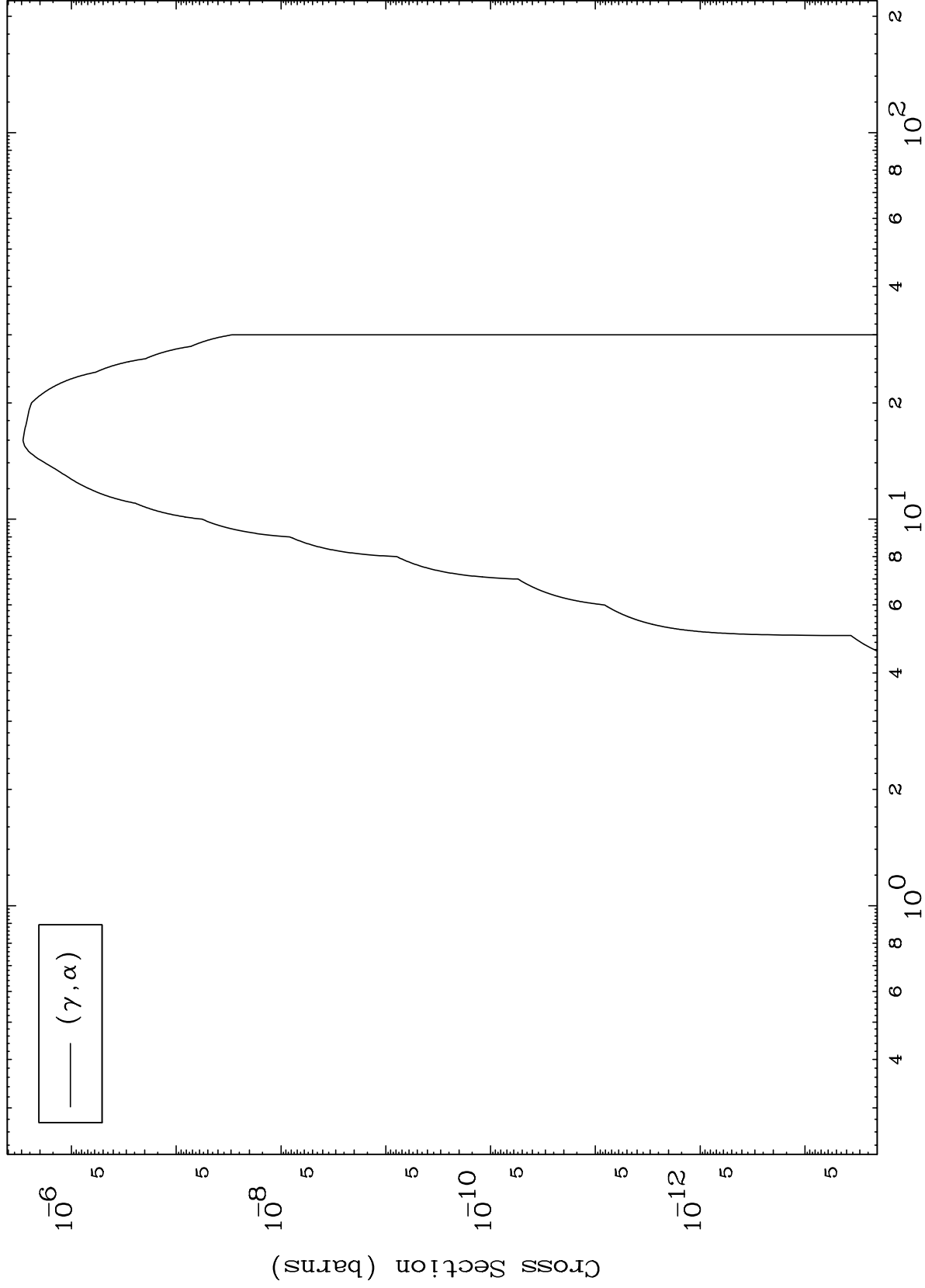


MAT 6834

( $\gamma, \alpha$ ) Levels

68-Er-165

0 Kelvin Cross Sections

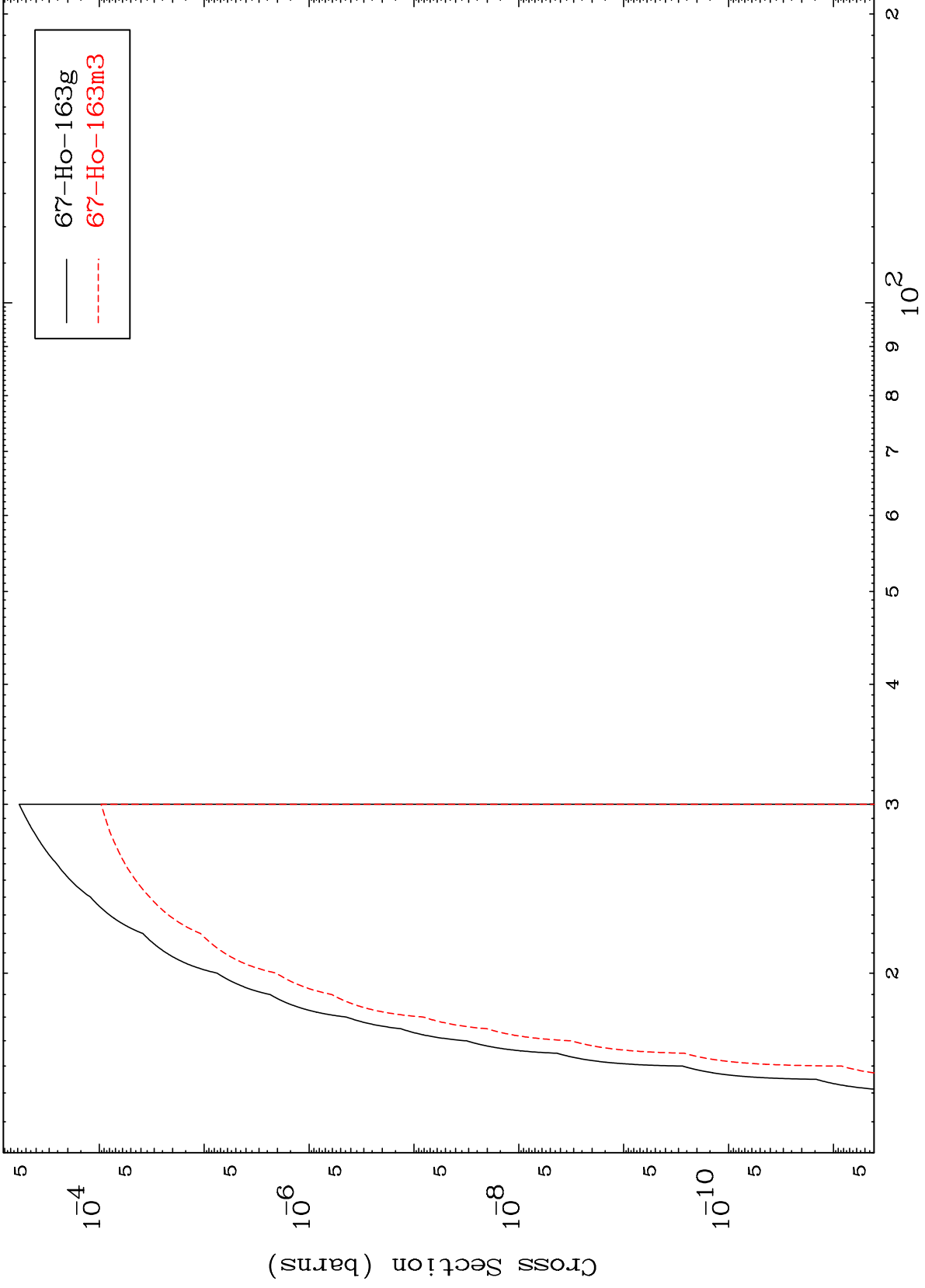


10

Incident Energy (MeV)

68-Er-165

Radionuclide Production Cross Section



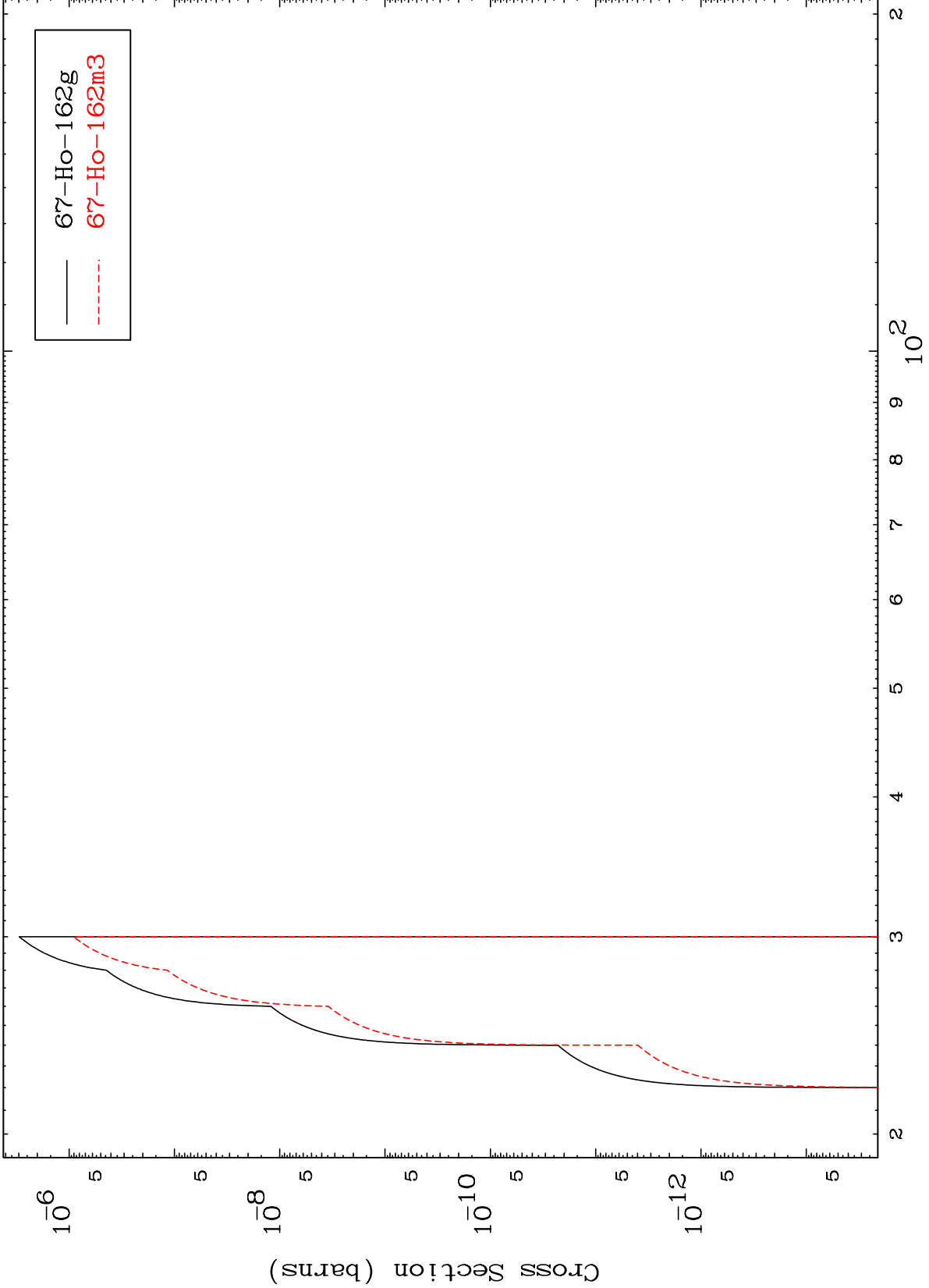
67-Ho-163g  
67-Ho-163m3

MAT 6834

( $\gamma, n'$ ) d

68-Er-165

Radionuclide Production Cross Section



12

Incident Energy (MeV)

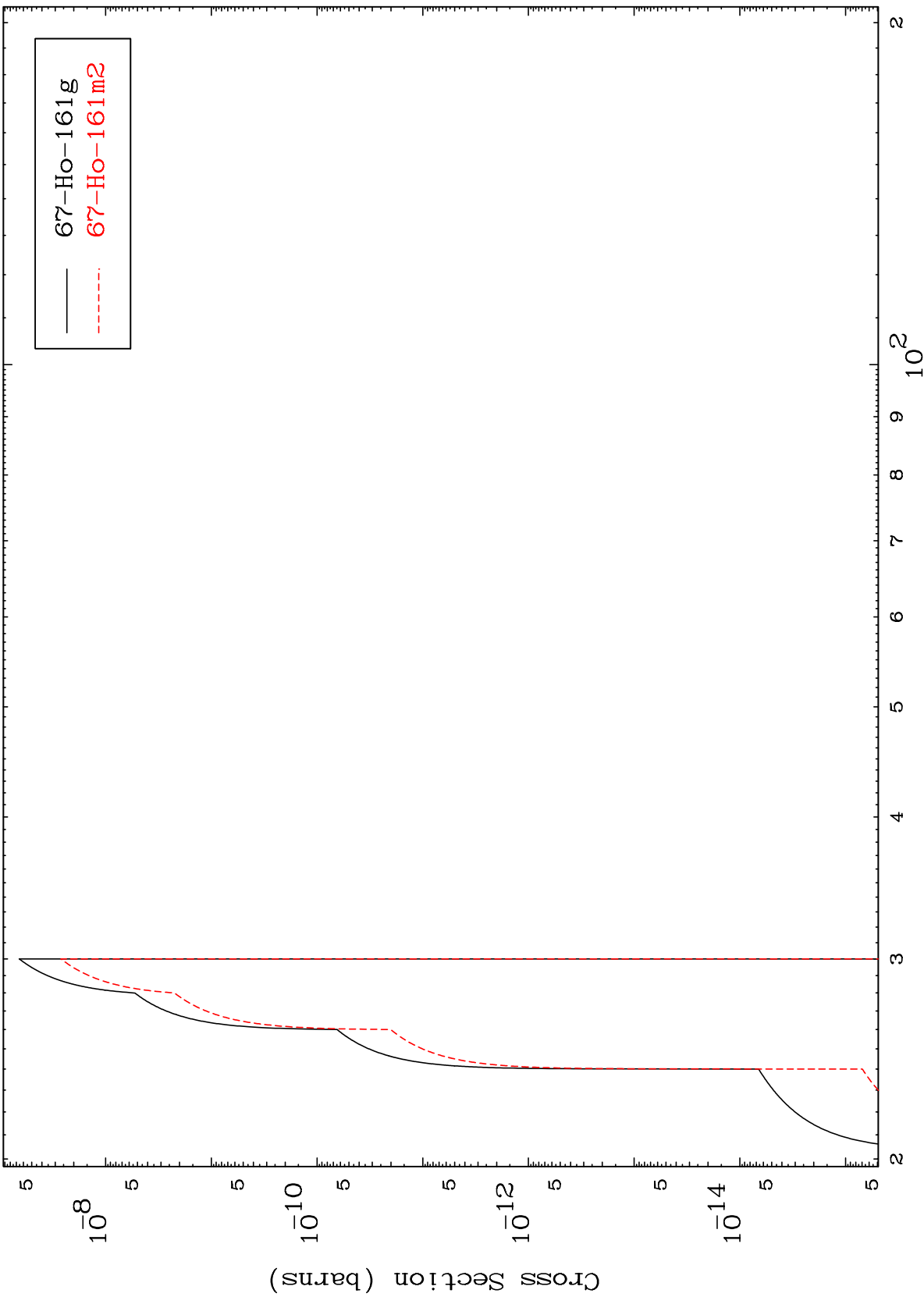
68-Er-165

MAT 6834

( $\gamma, n'$ ) t

68-Er-165

Radionuclide Production Cross Section



13

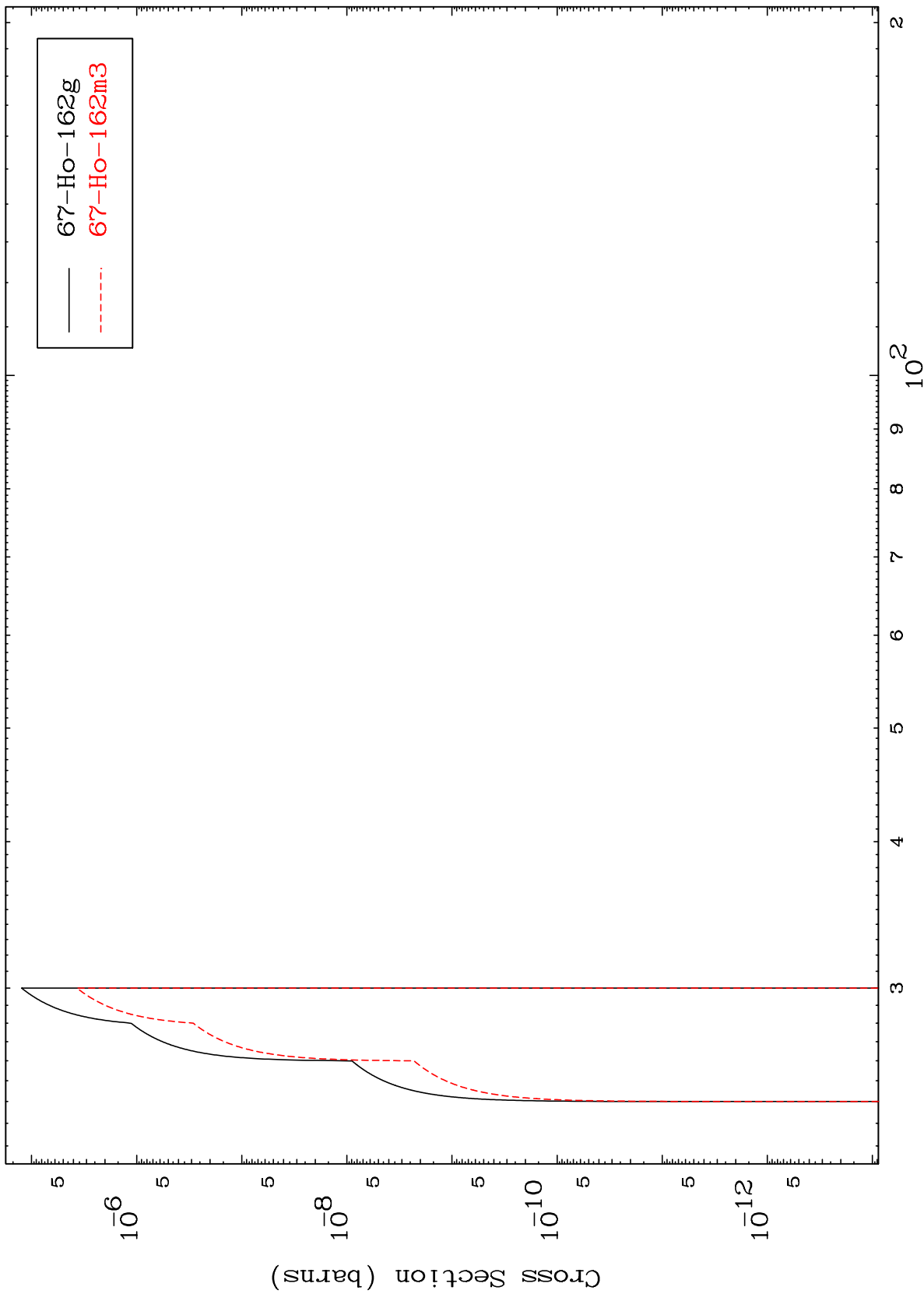
Incident Energy (MeV)

68-Er-165

MAT 6834

68-Er-165

$(\gamma, 2n)$  p  
Radionuclide Production Cross Section



68-Er-165

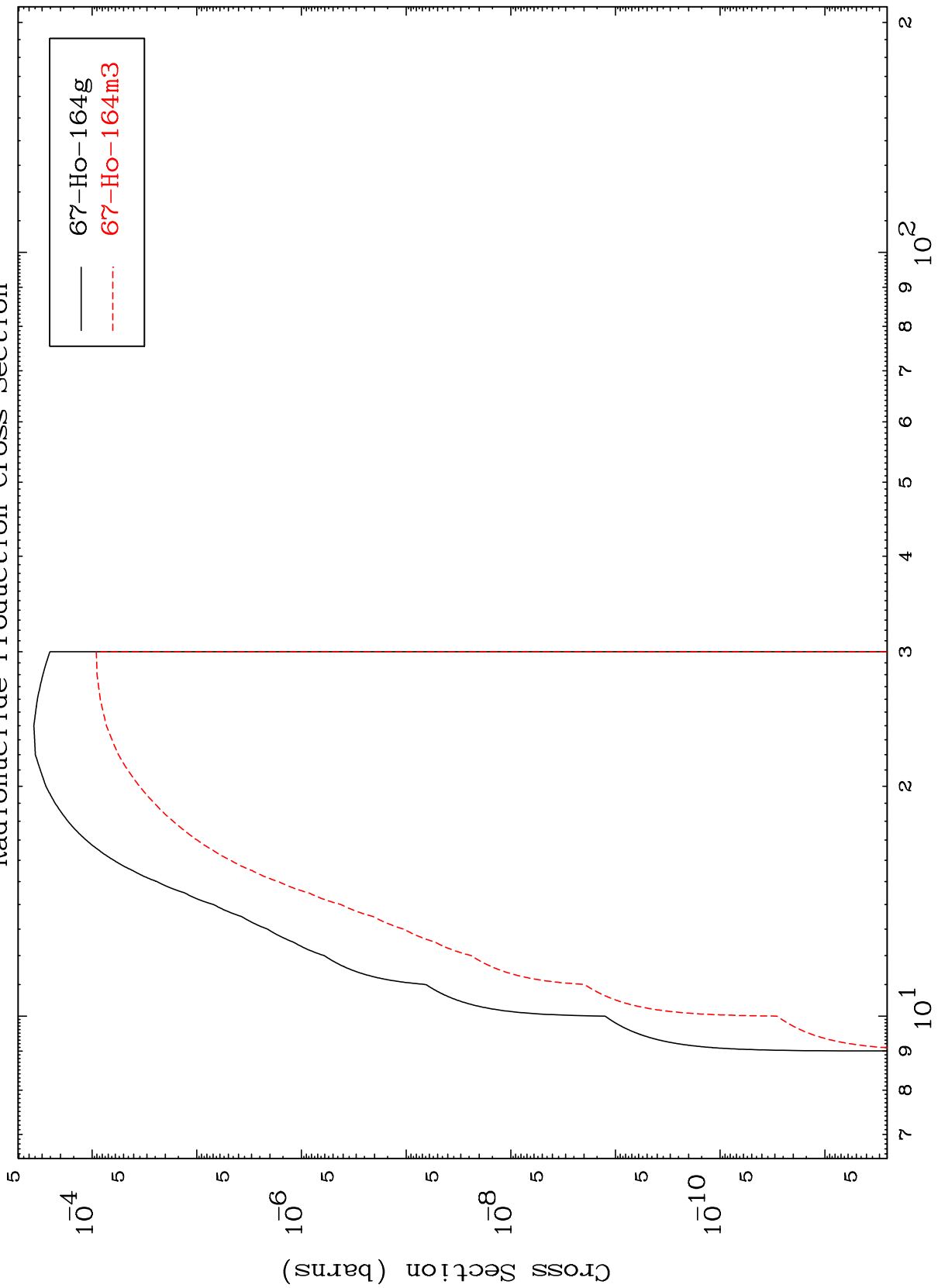
Incident Energy (MeV)

14

MAT 6834

68-Er-165

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



15

Incident Energy (MeV)

68-Er-165

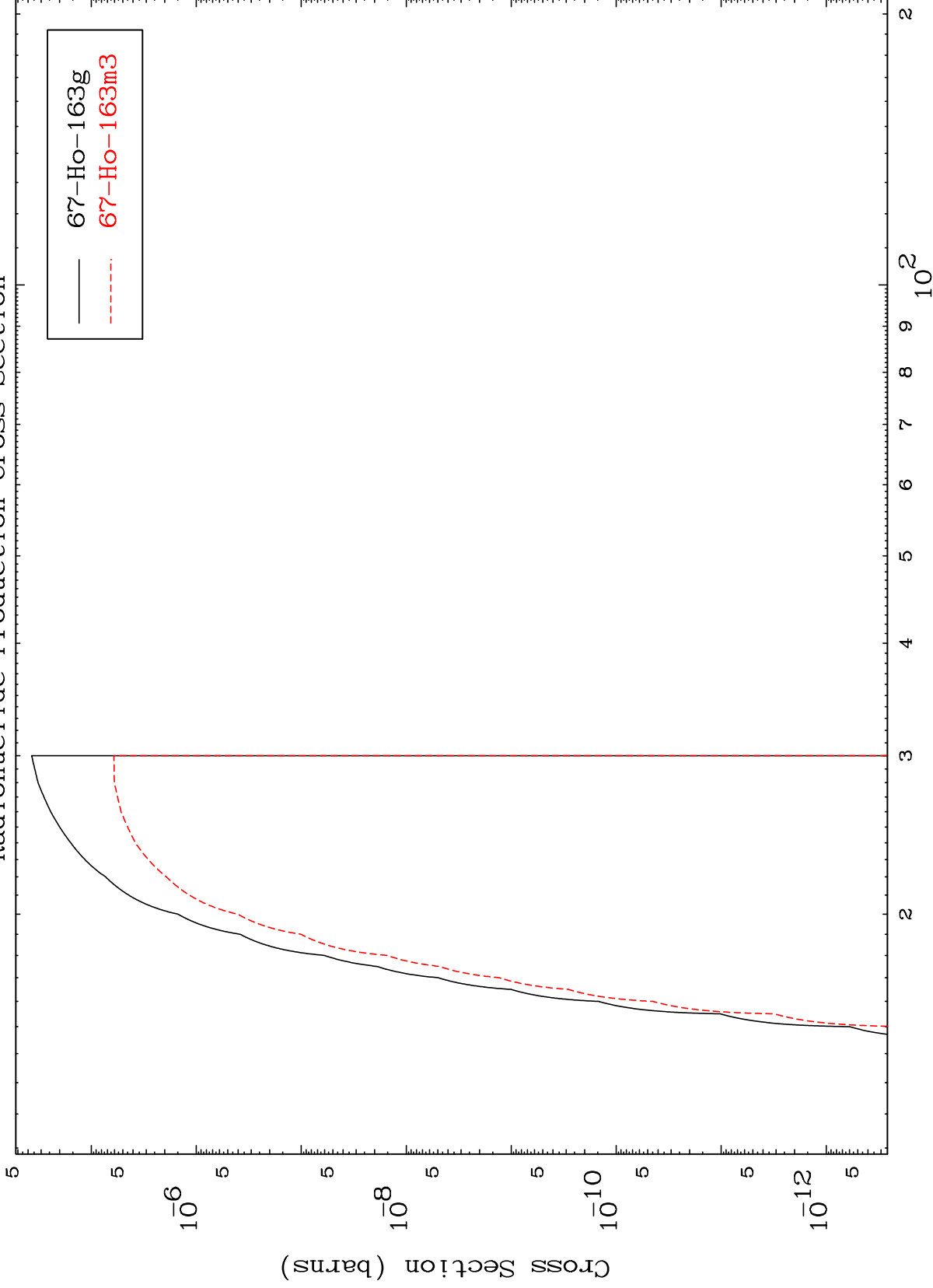


MAT 6834

( $\gamma, d$ )

68-Er-165

Radionuclide Production Cross Section



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Incident Energy (MeV)

68-Er-165

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

