

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

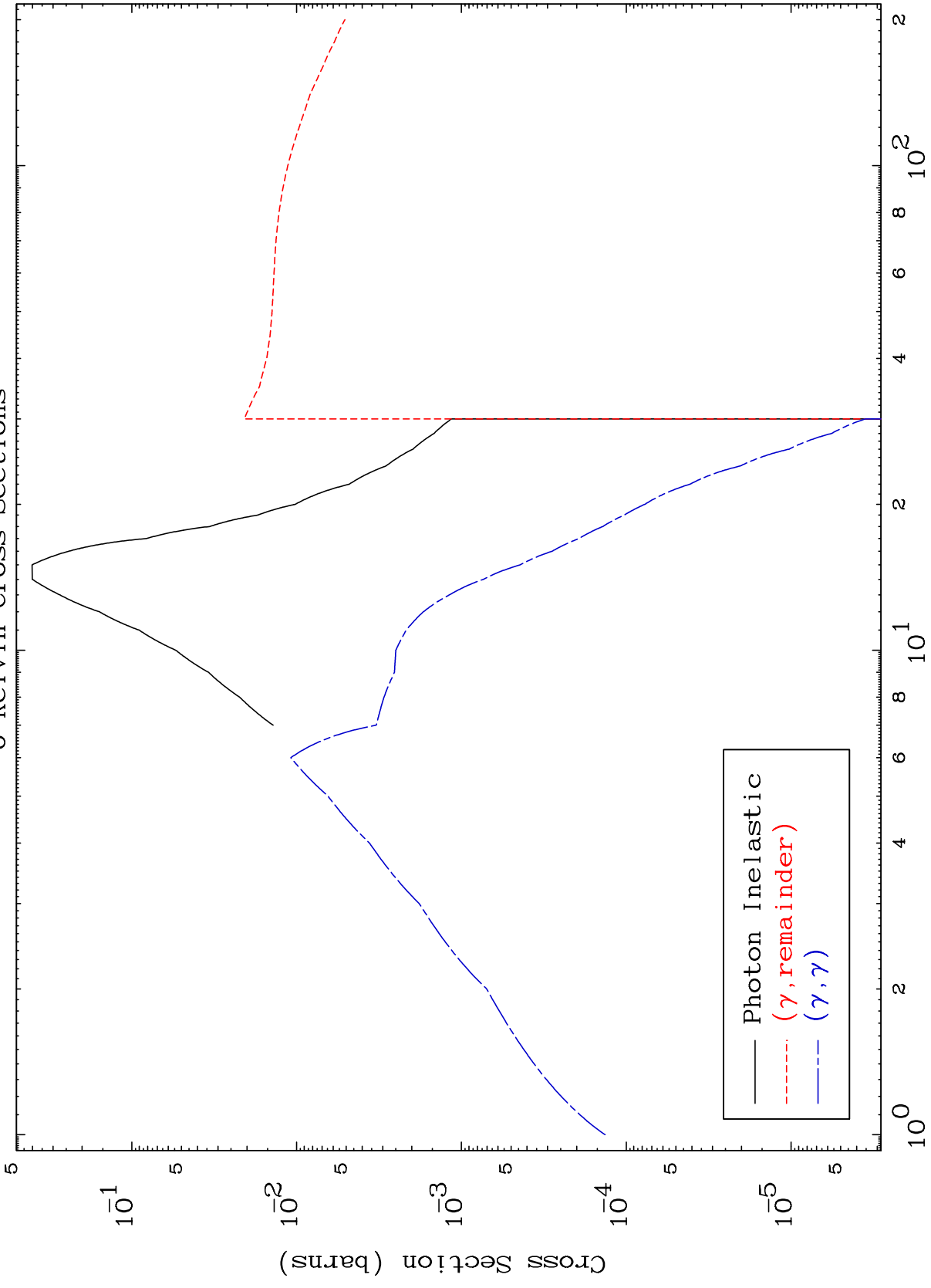
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

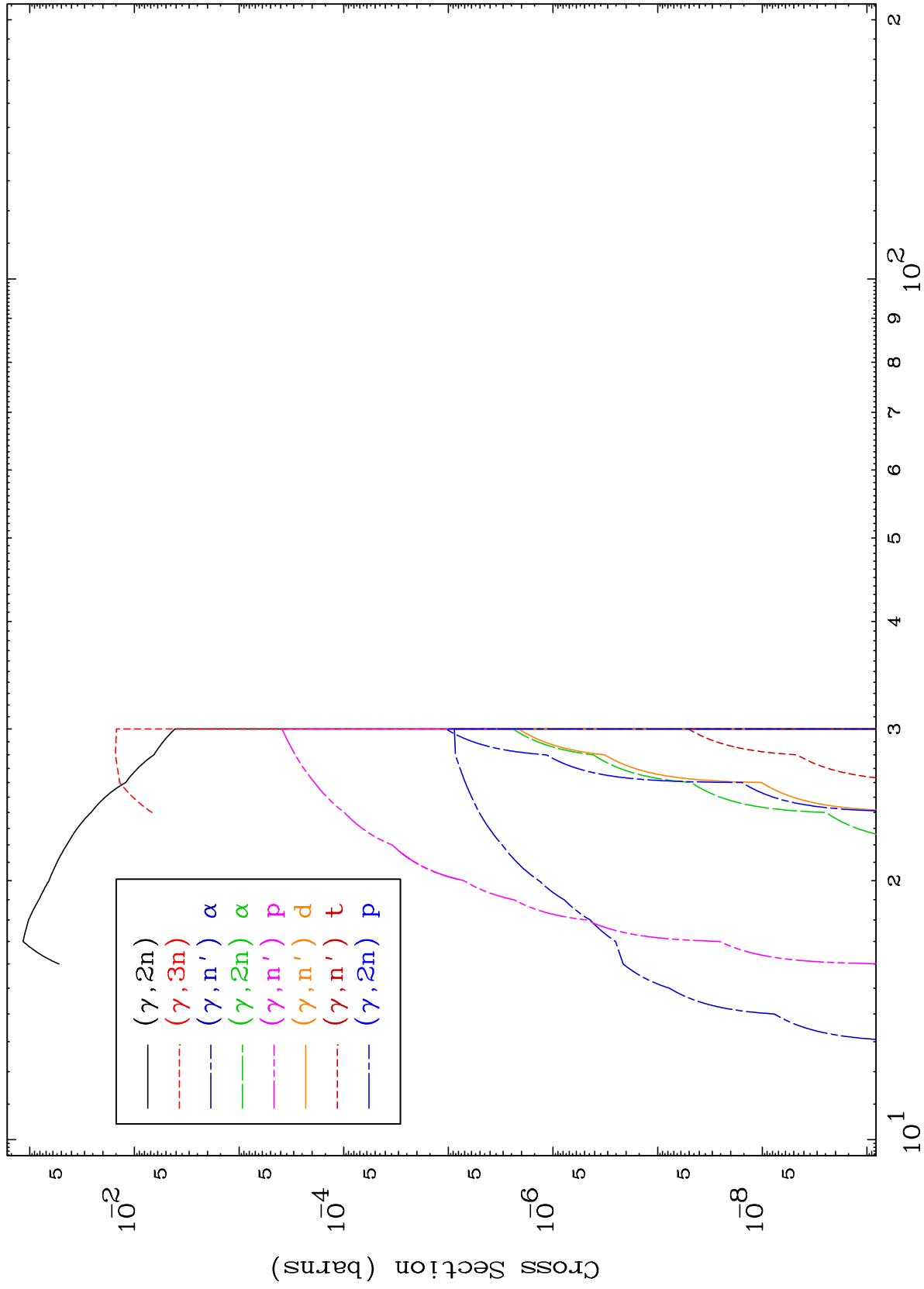
MAT 6834

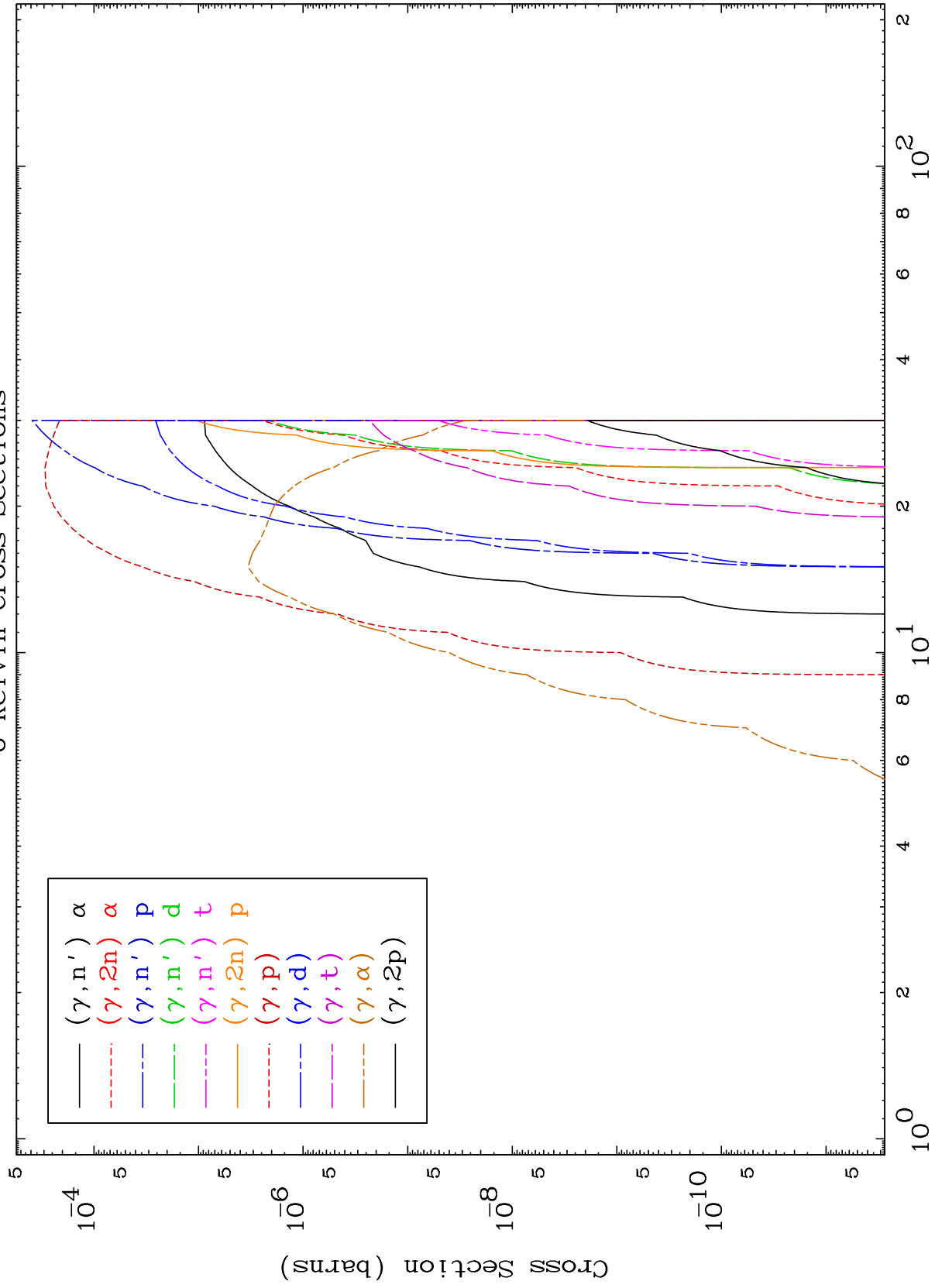
Photon Major  
0 Kelvin Cross Sections

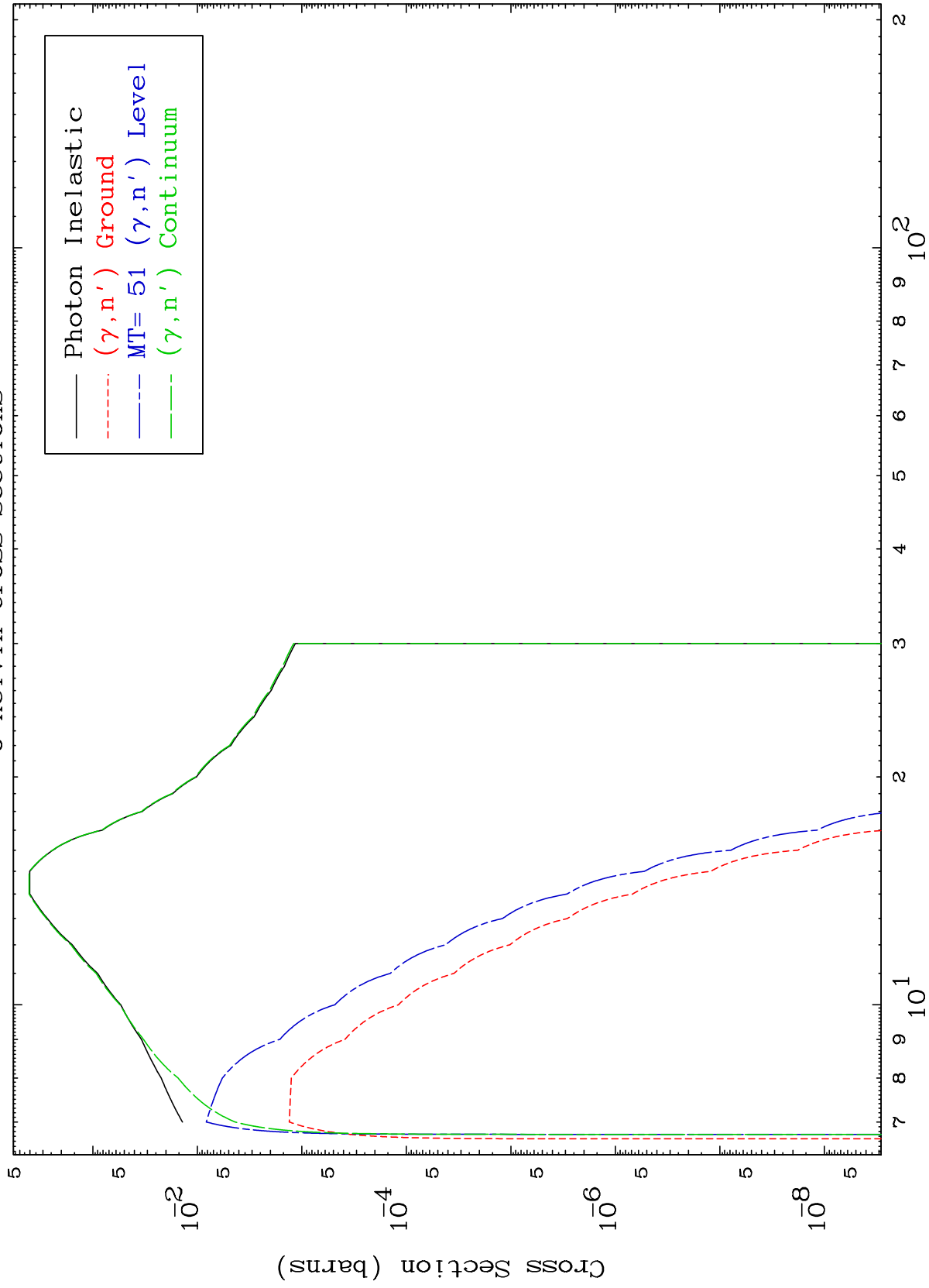
68-Er-165



68-Er-165



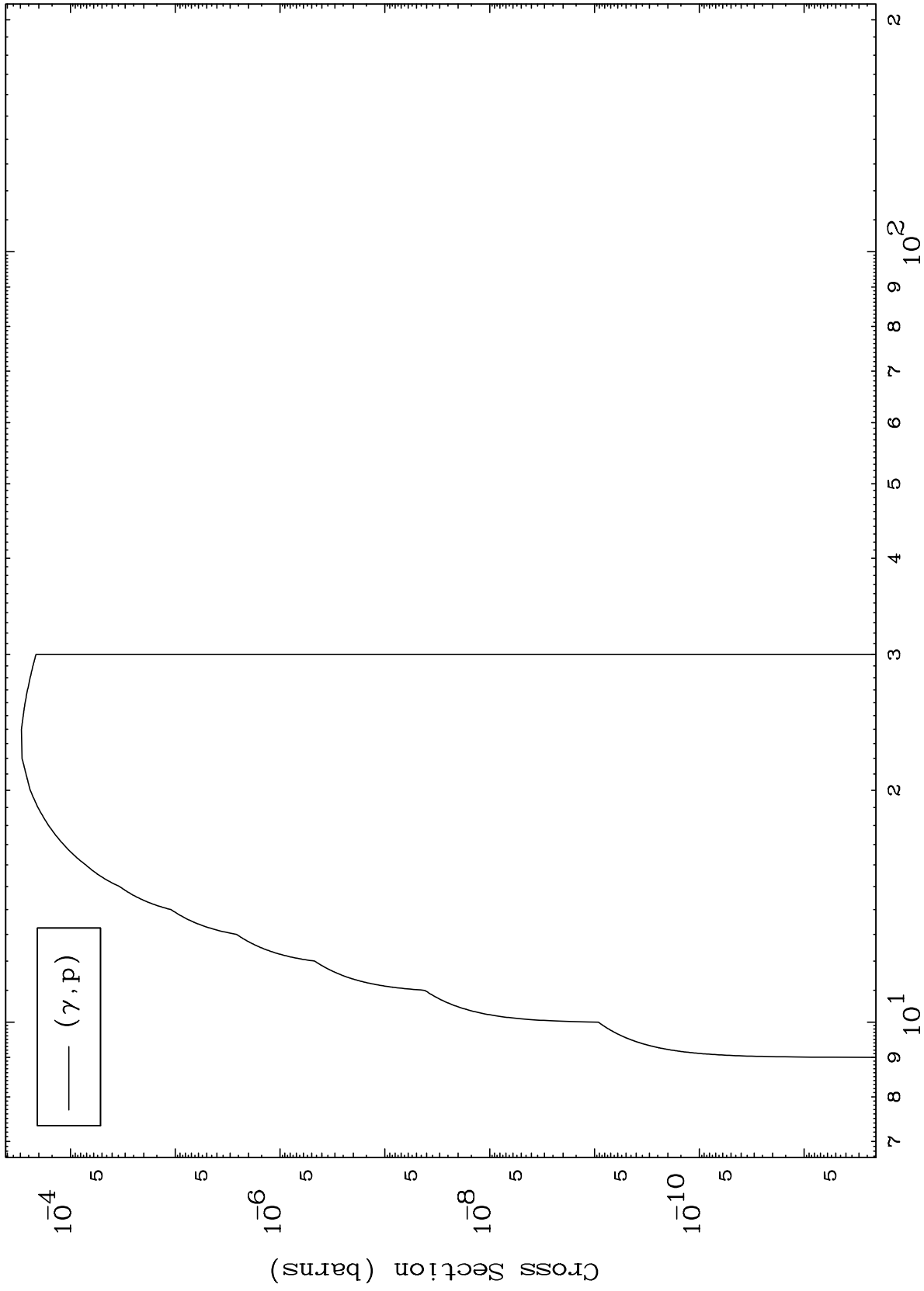




MAT 6834

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

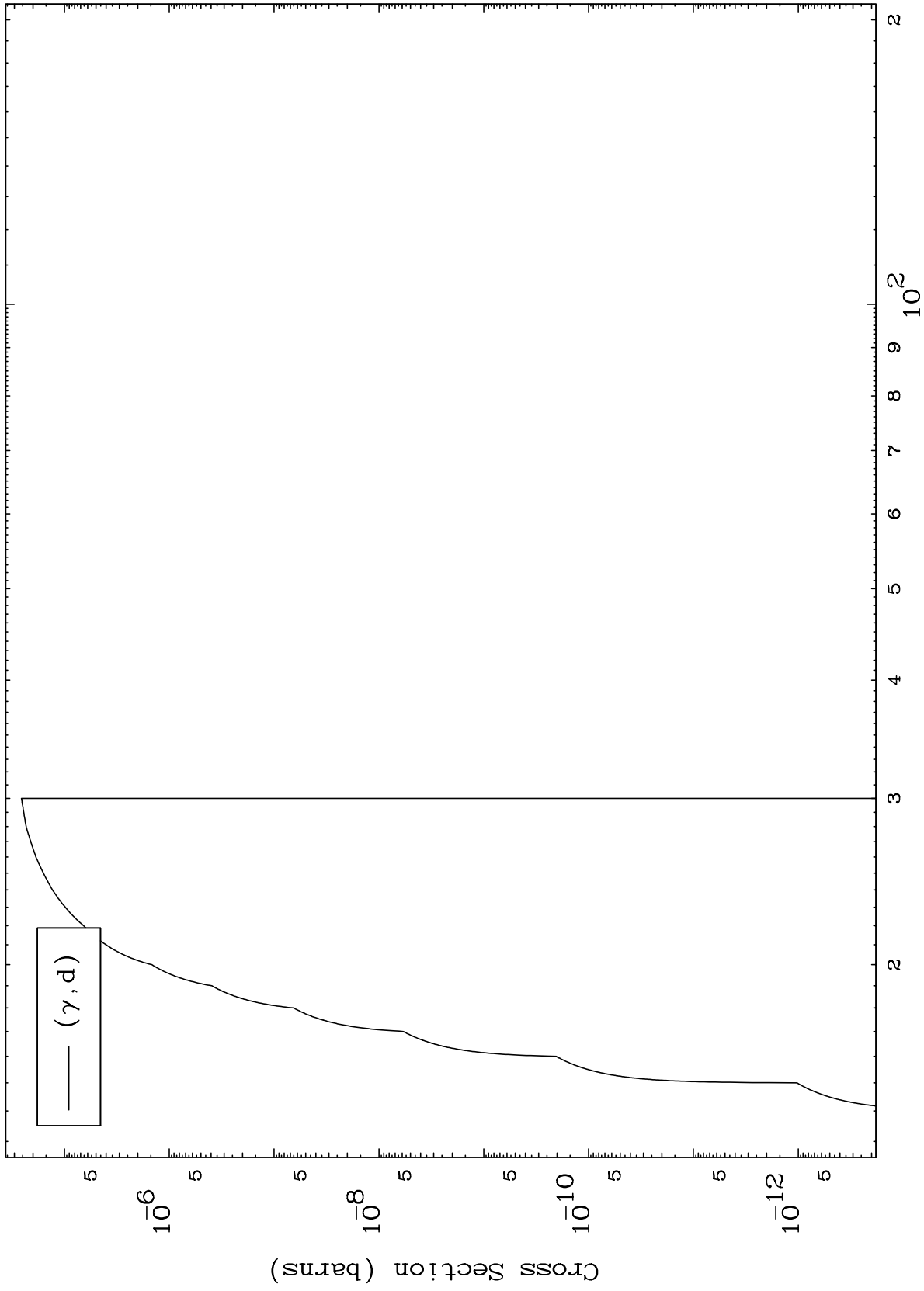
68-Er-165



5

Incident Energy (MeV)

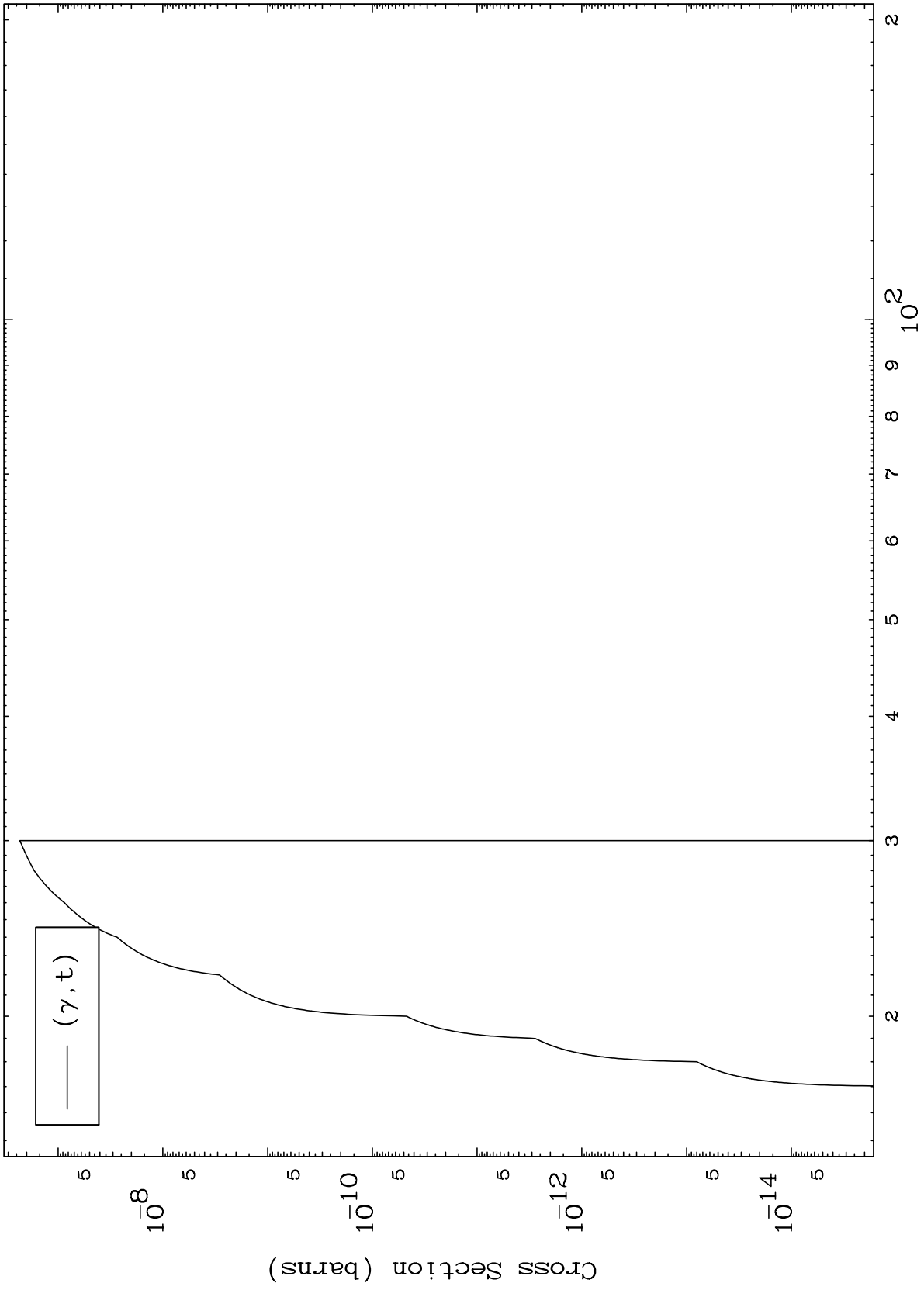
68-Er-165



MAT 6834

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

68-Er-165



7

Incident Energy (MeV)

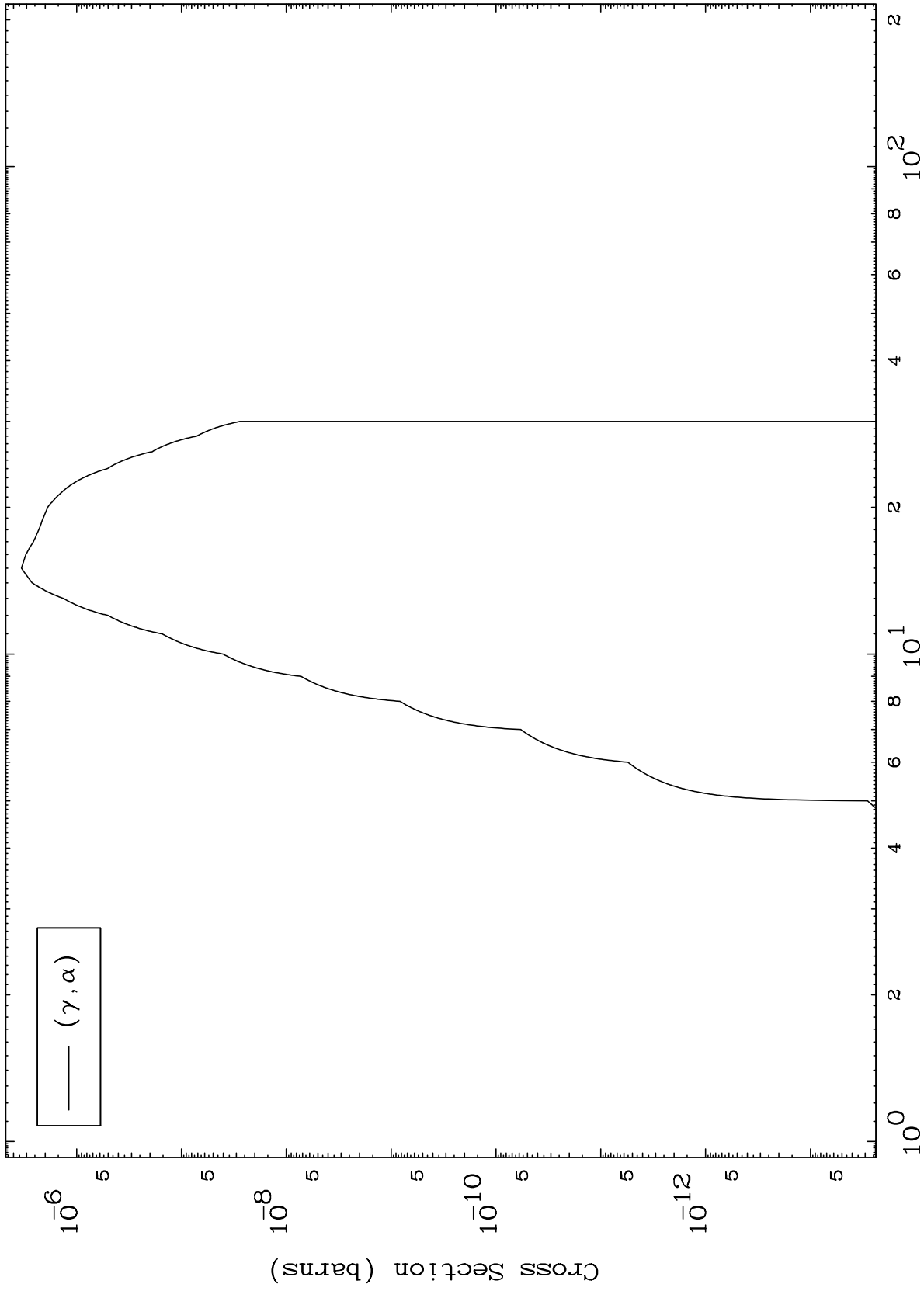
68-Er-165



MAT 6834

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

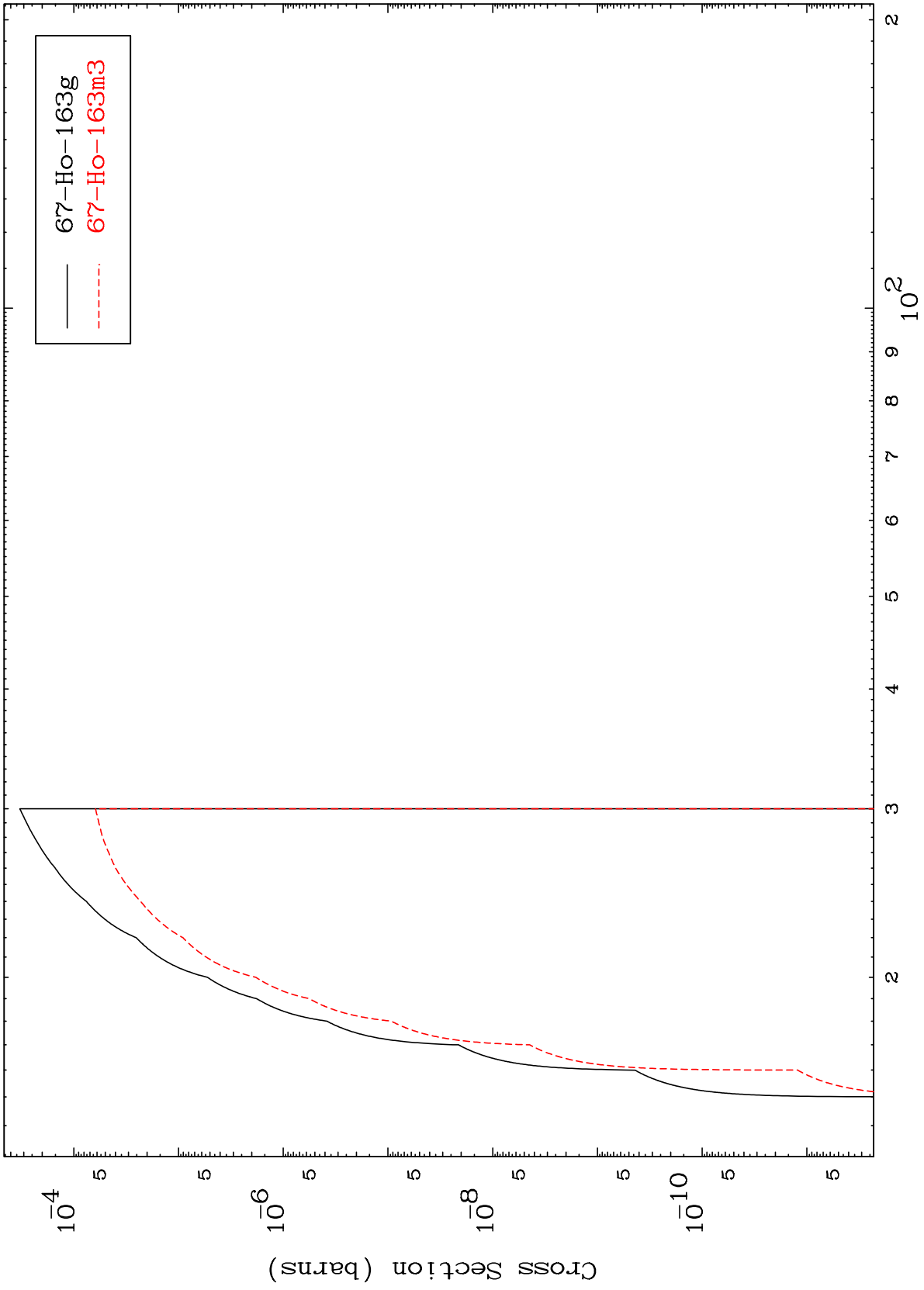
68-Er-165



Incident Energy (MeV)

68-Er-165

Radionuclide Production Cross Section

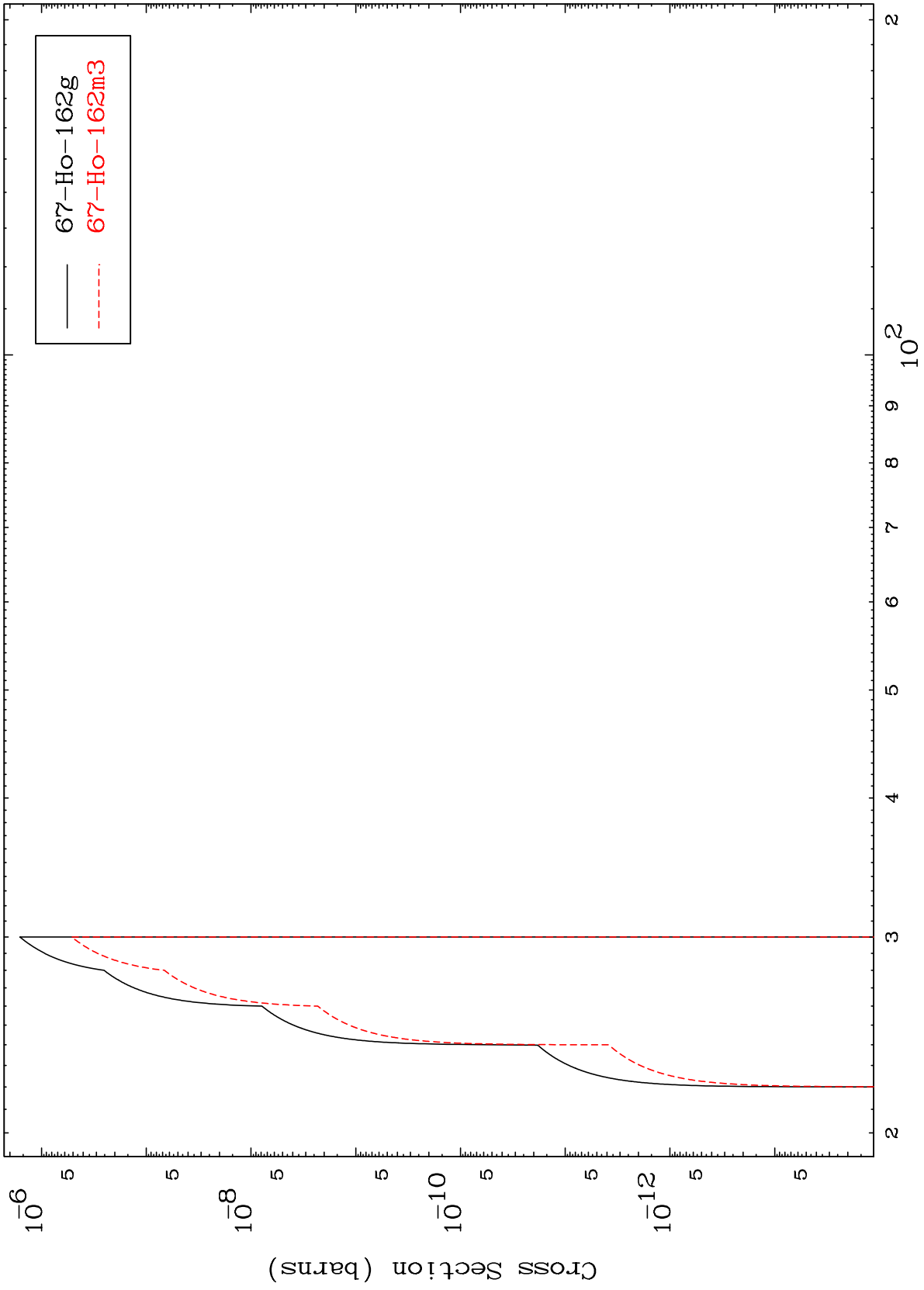


MAT 6834

( $\gamma, n'$ ) d

68-Er-165

Radionuclide Production Cross Section



10

Incident Energy (MeV)

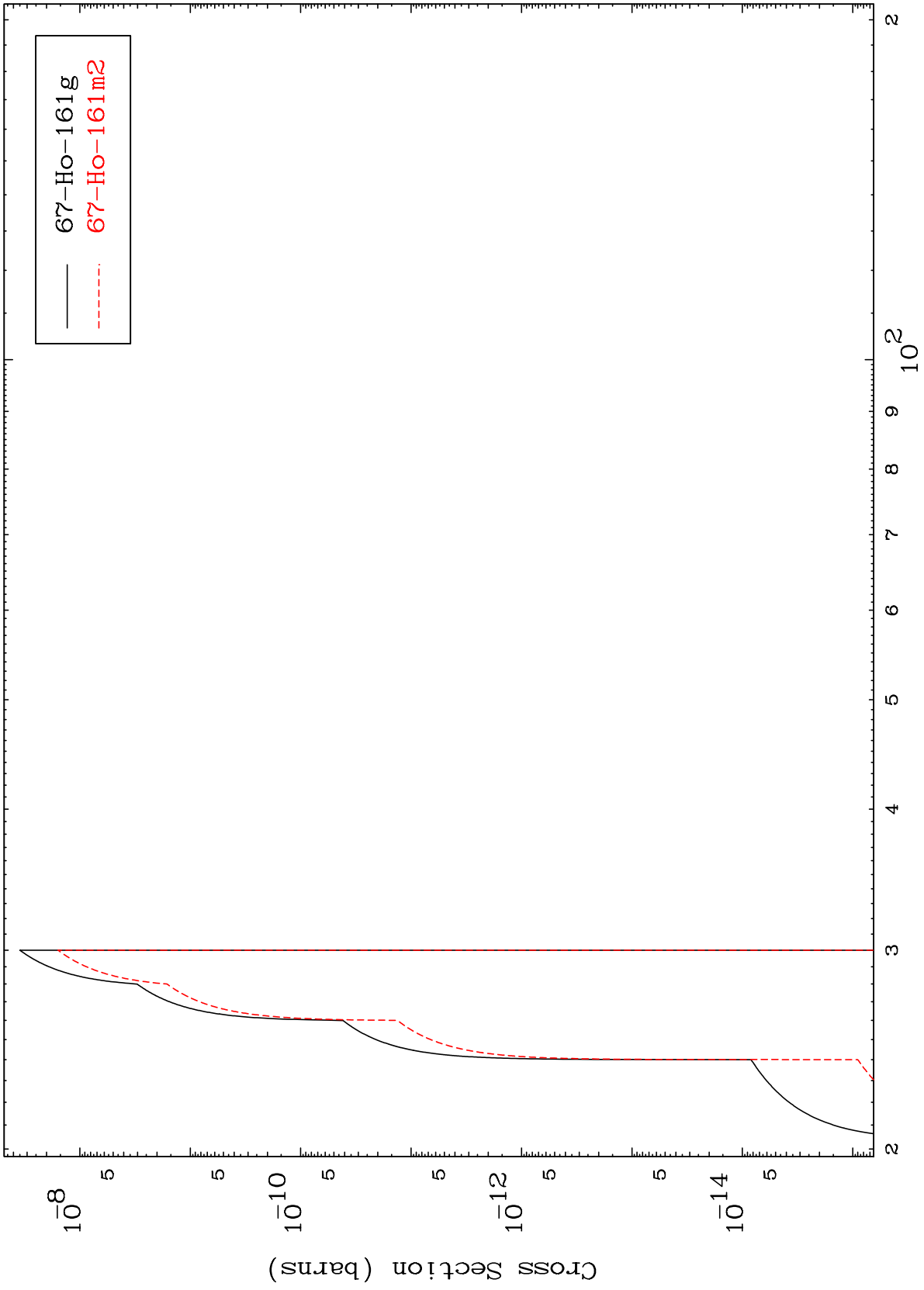
68-Er-165

MAT 6834

( $\gamma, n'$ ) t

68-Er-165

Radionuclide Production Cross Section



11

Incident Energy (MeV)

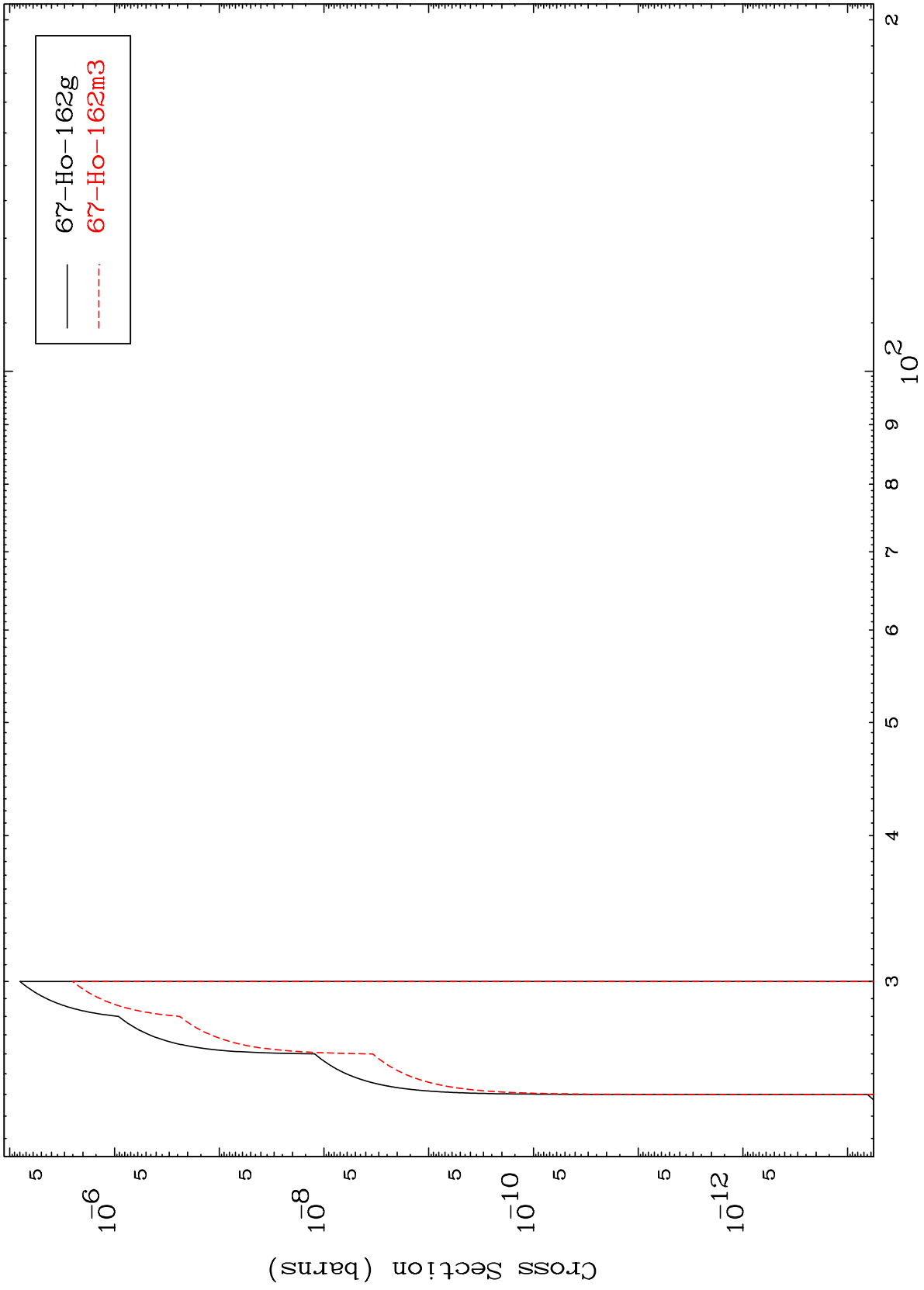
68-Er-165

MAT 6834

( $\gamma, 2n$ ) p

68-Er-165

Radionuclide Production Cross Section



12

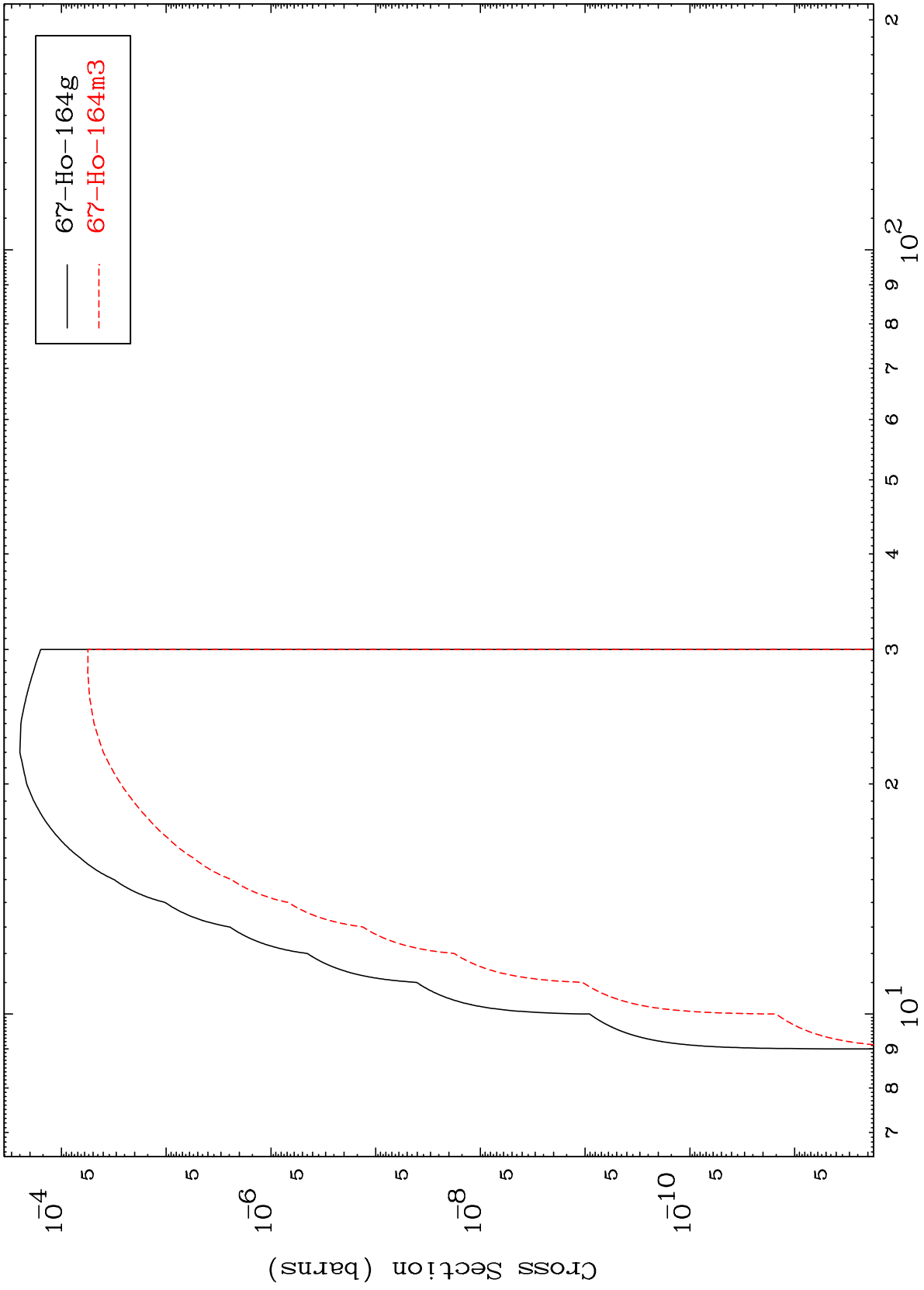
Incident Energy (MeV)

68-Er-165

MAT 6834

68-Er-165

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



13

Incident Energy (MeV)

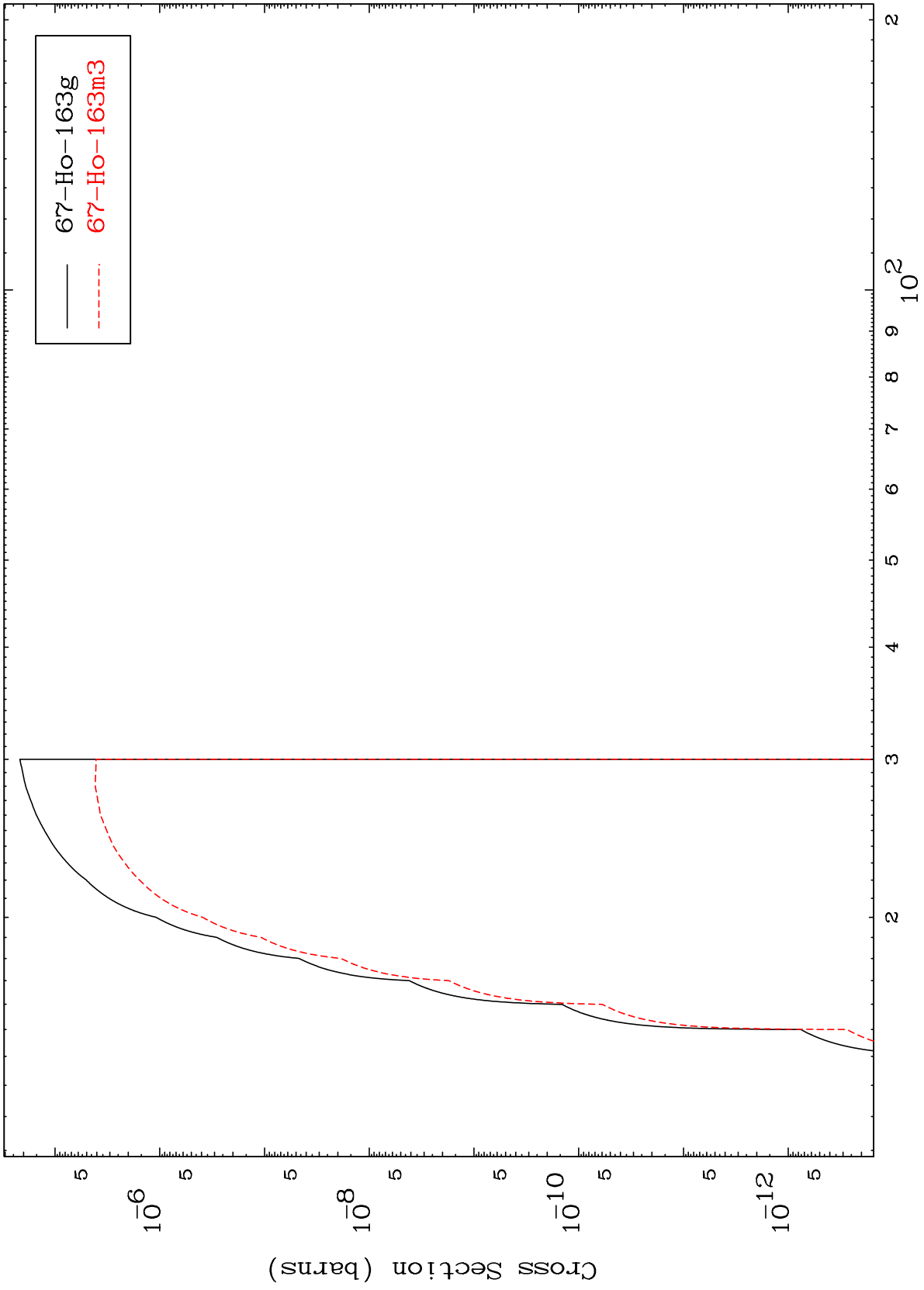
68-Er-165

MAT 6834

( $\gamma, d$ )

68-Er-165

Radionuclide Production Cross Section



14

Incident Energy (MeV)

68-Er-165

Radionuclide Production Cross Section

