

Program EVALPLOT  
(Version 2018-1)

by

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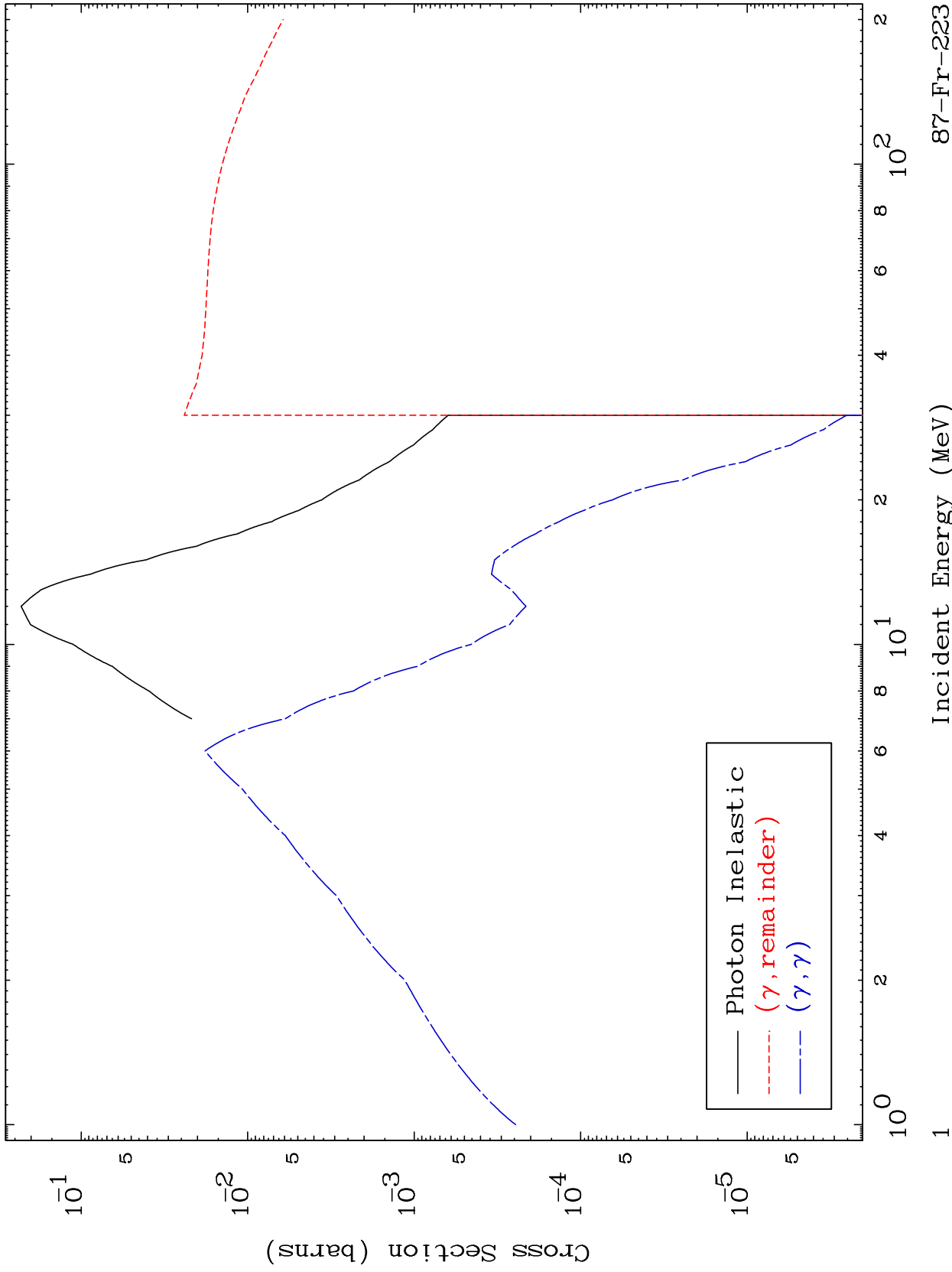
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

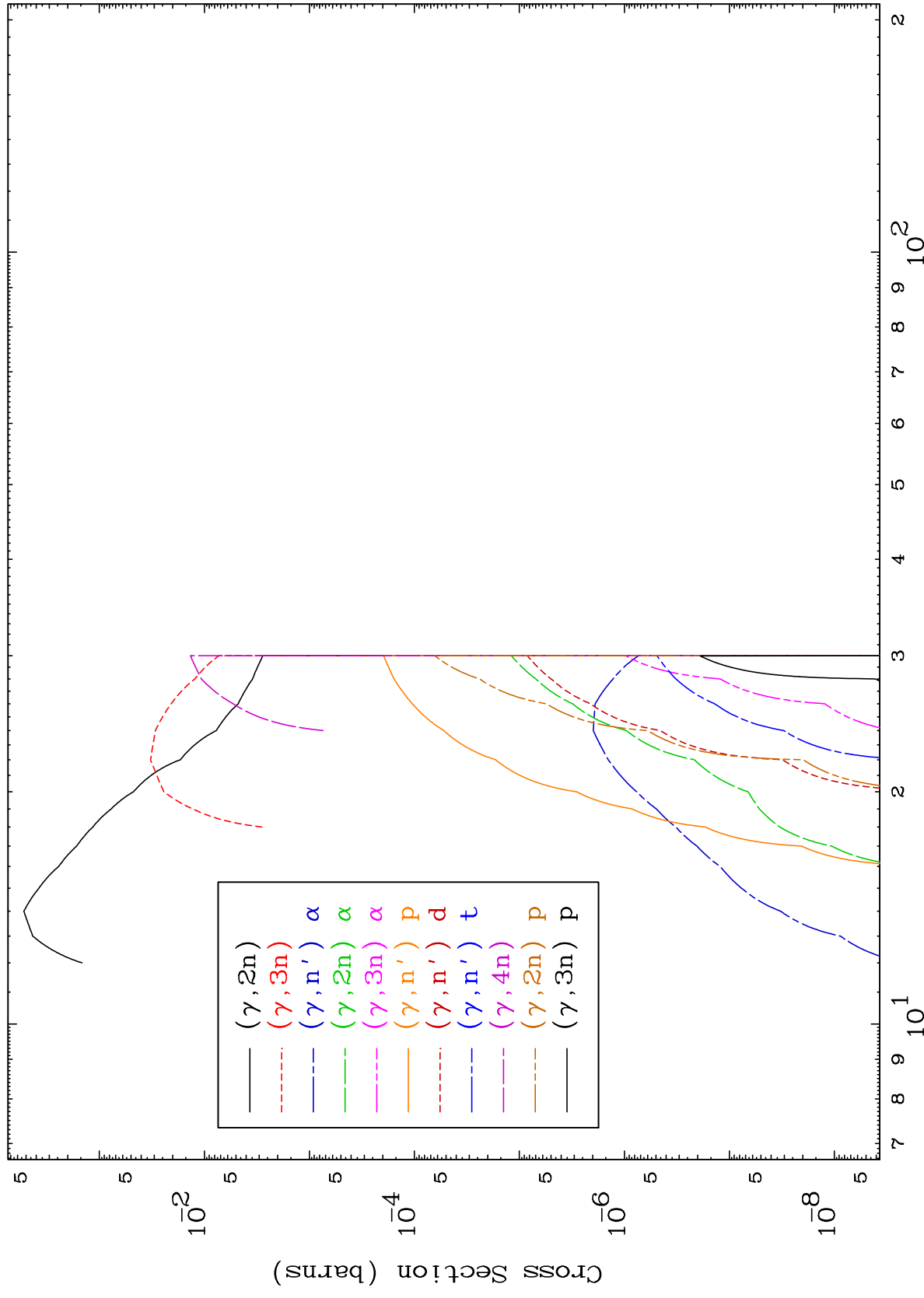
Press Mouse Button to Start

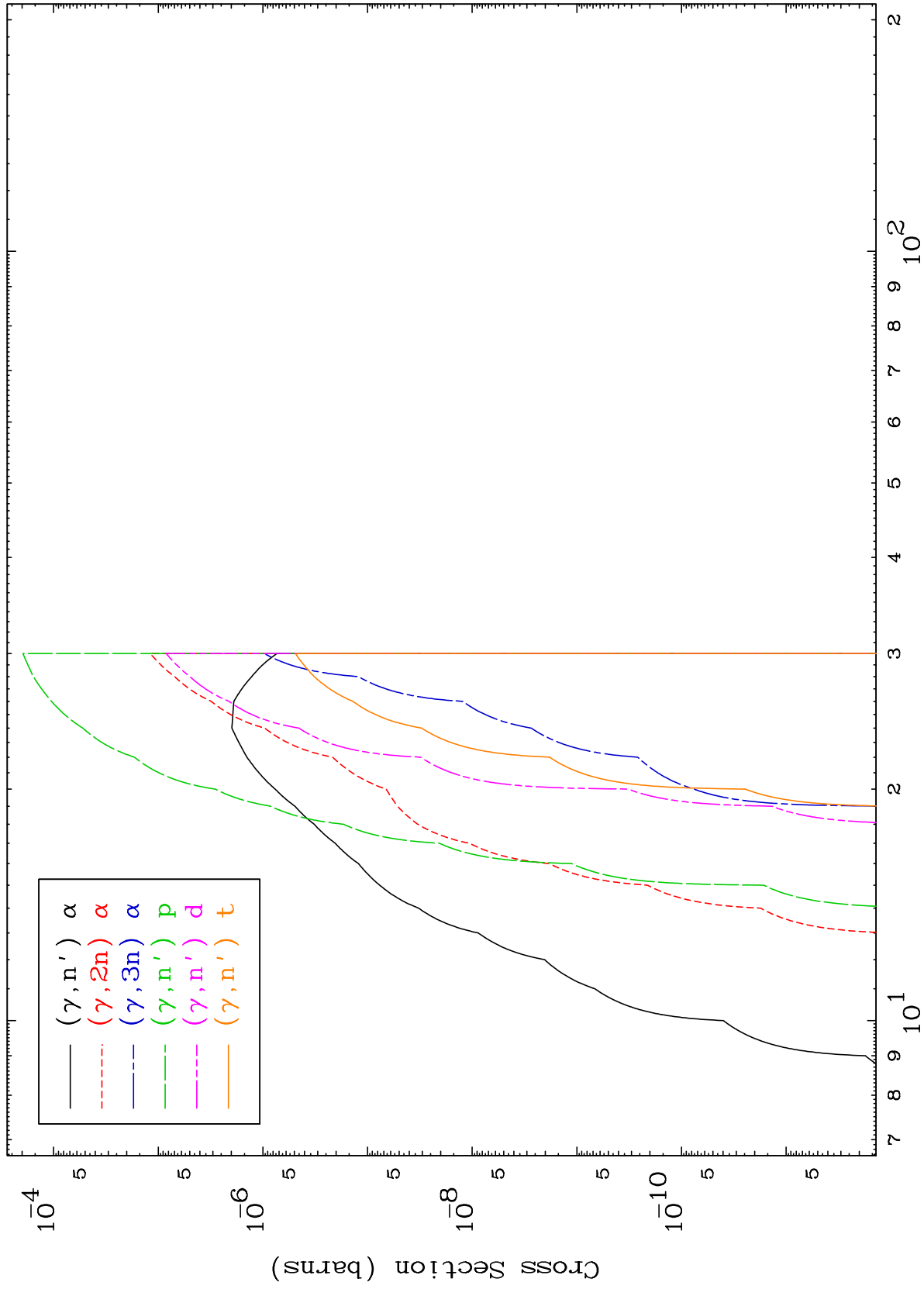
MAT 8758

Photon Major  
0 Kelvin Cross Sections

87-Fr-223



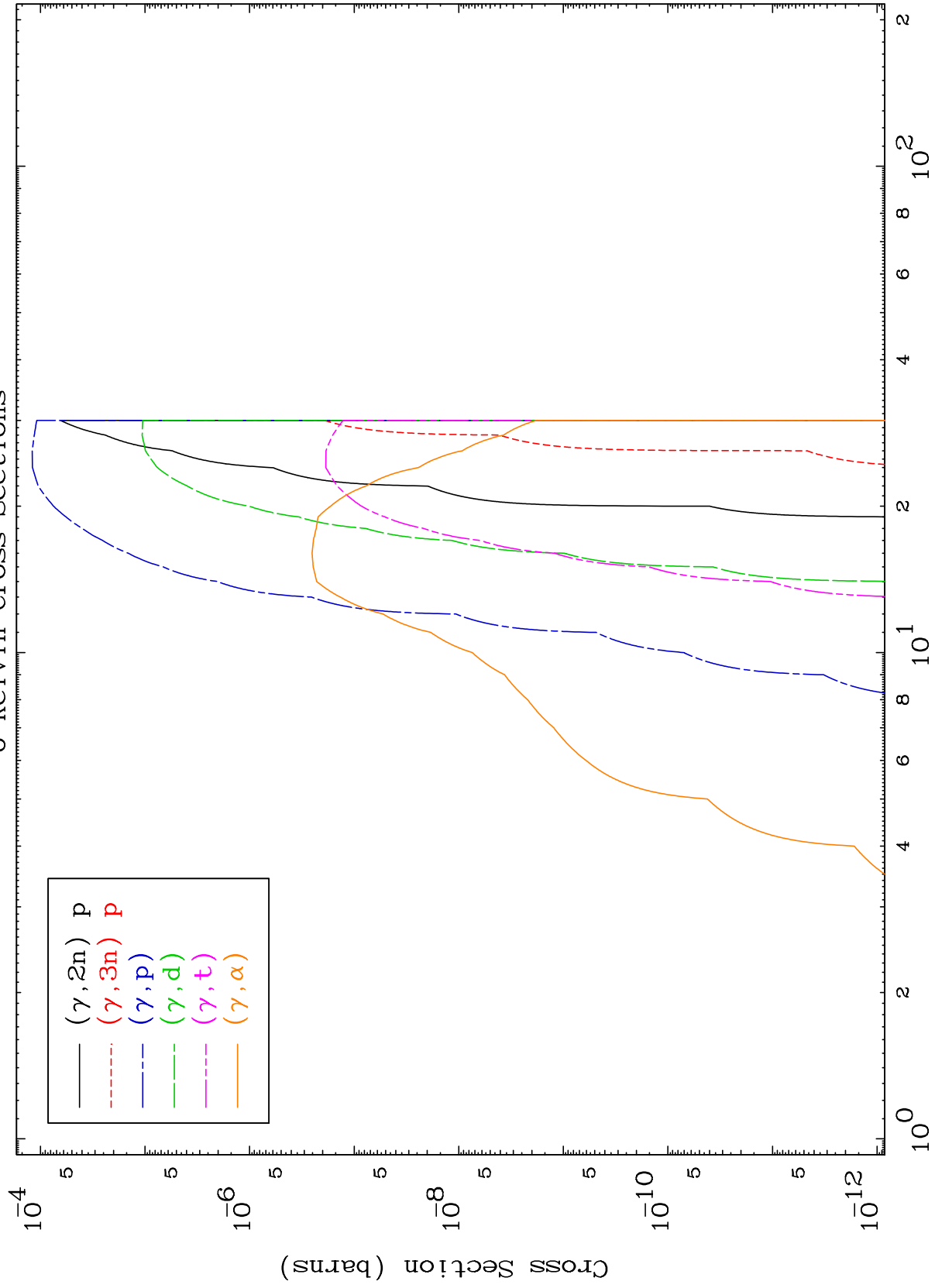




MAT 8758

Photon Charged Particle  
0 Kelvin Cross Sections

87-Fr-223



Incident Energy (MeV)

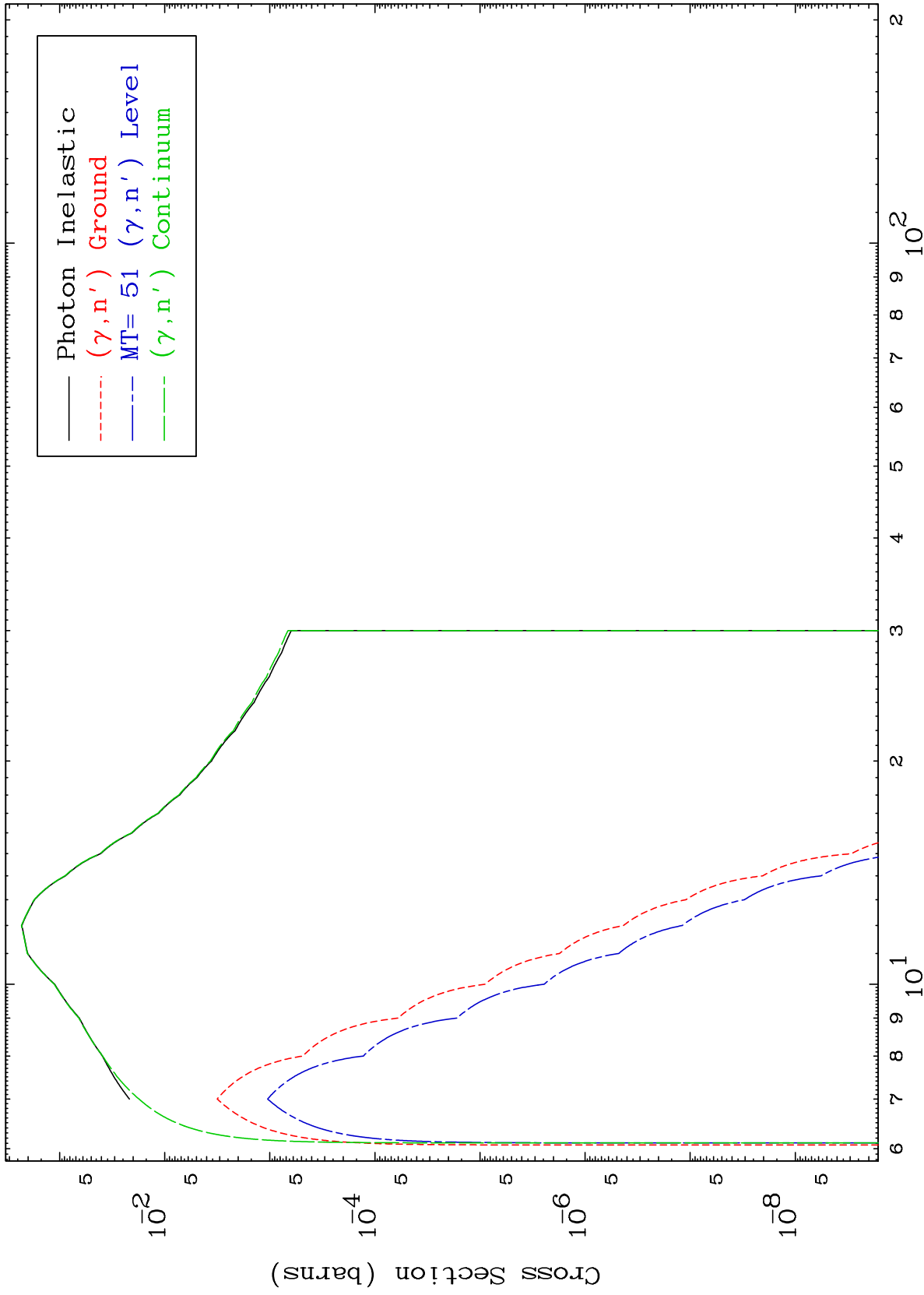
87-Fr-223

MAT 8758

$(\gamma, n')$  Level

87-Fr-223

0 Kelvin Cross Sections



5

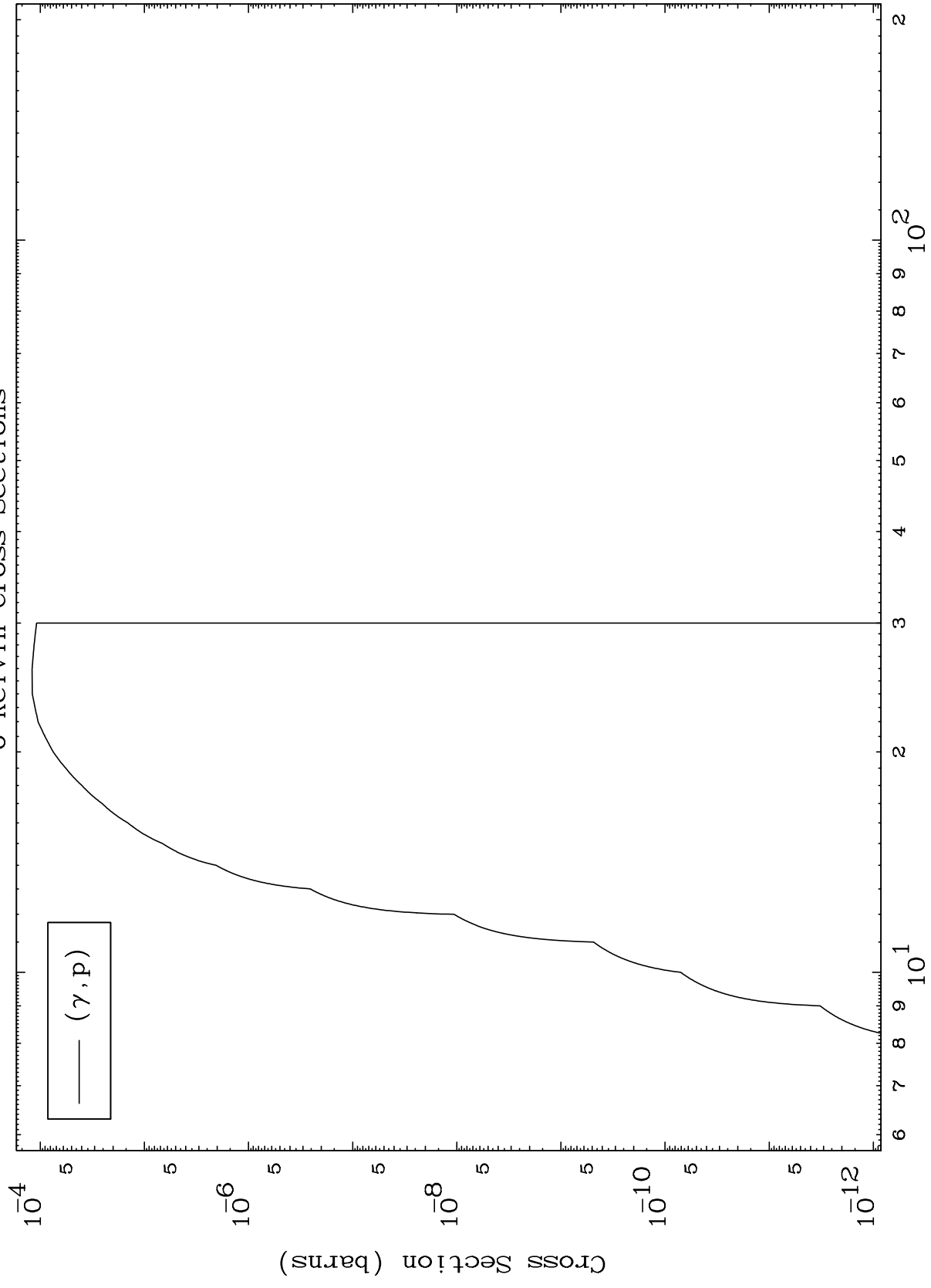
Incident Energy (MeV)

87-Fr-223

MAT 8758

87-Fr-223

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



6

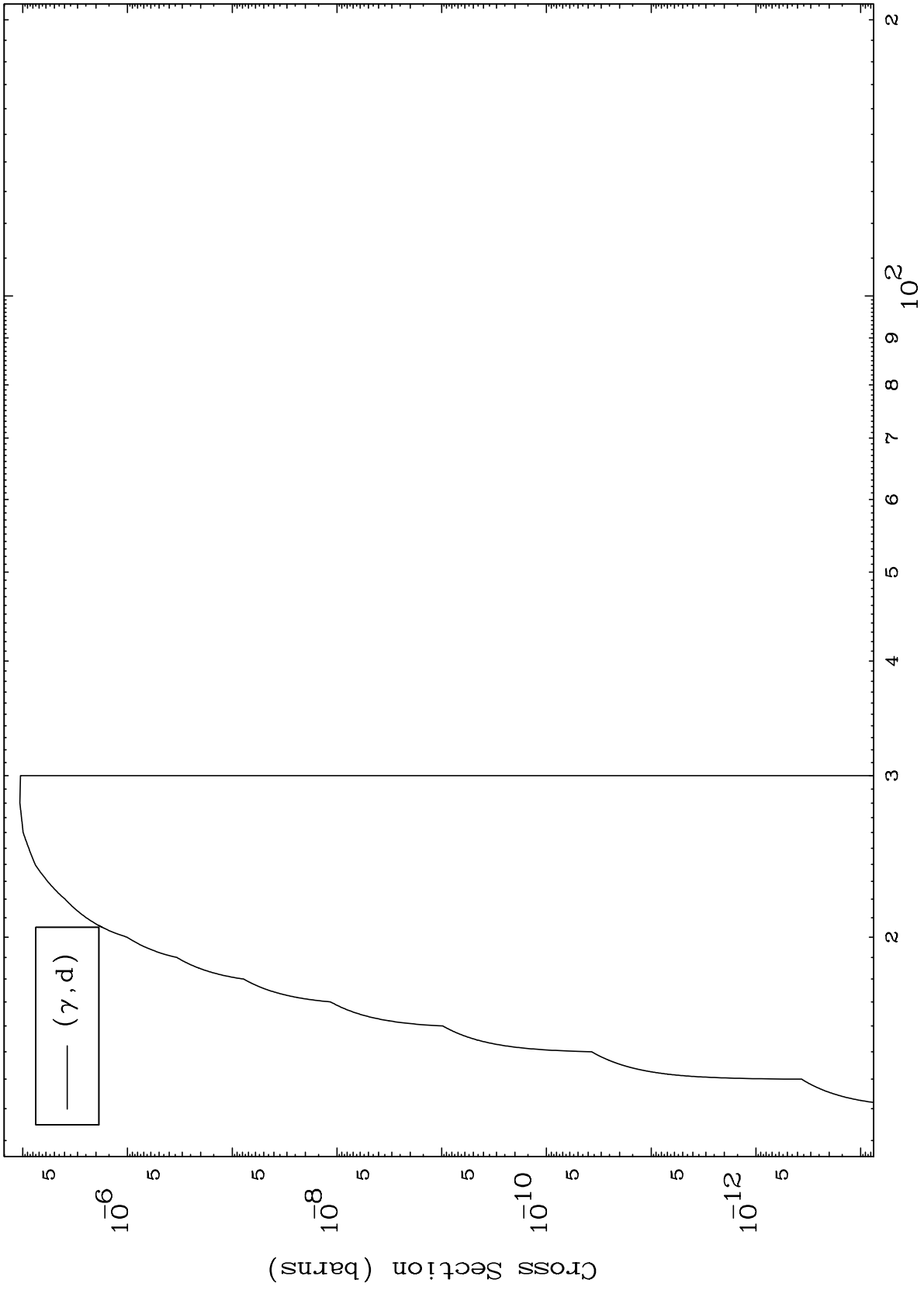
Incident Energy (MeV)

87-Fr-223

MAT 8758

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

87-Fr-223



7

Incident Energy (MeV)

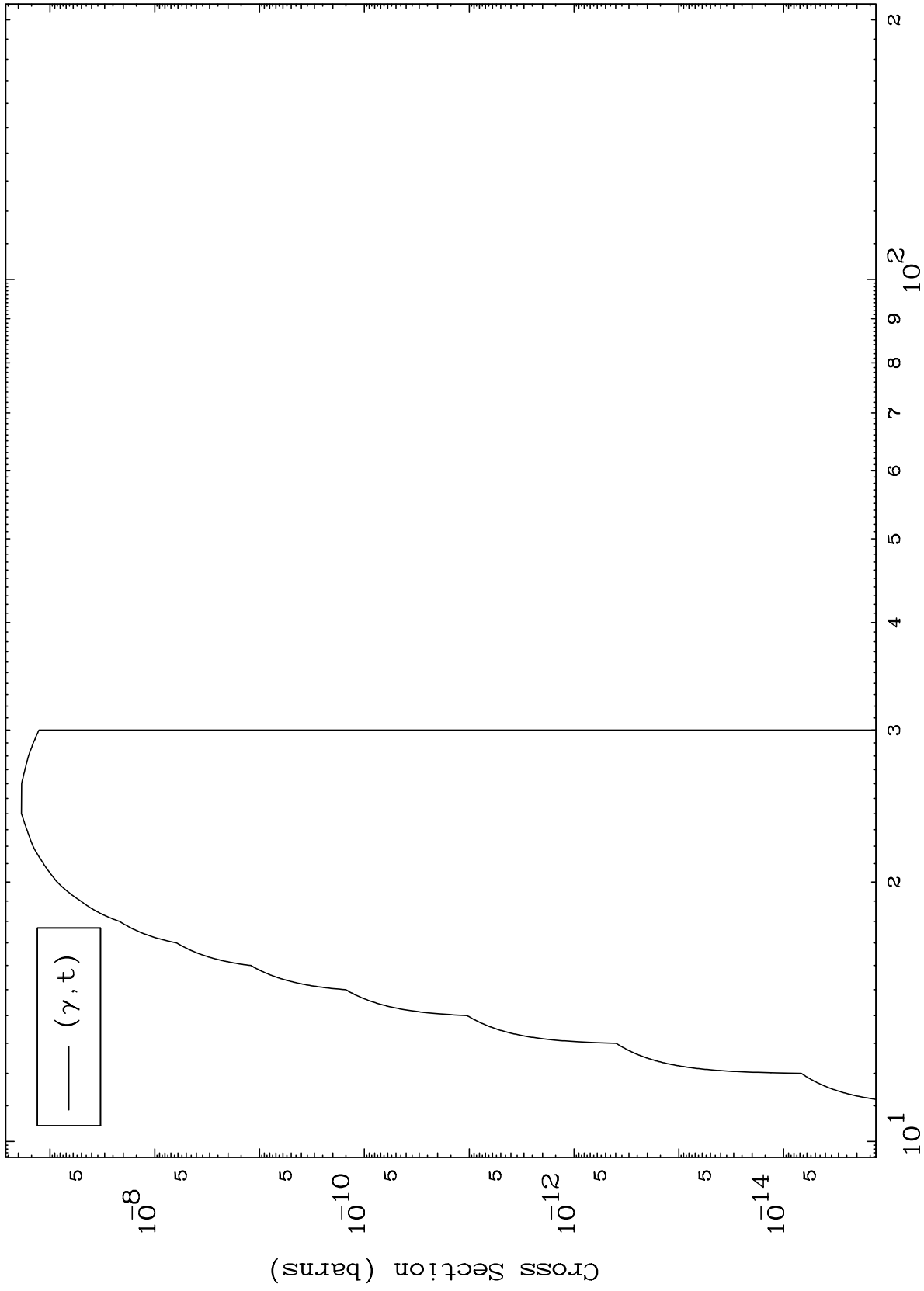
87-Fr-223



MAT 8758

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

87-Fr-223



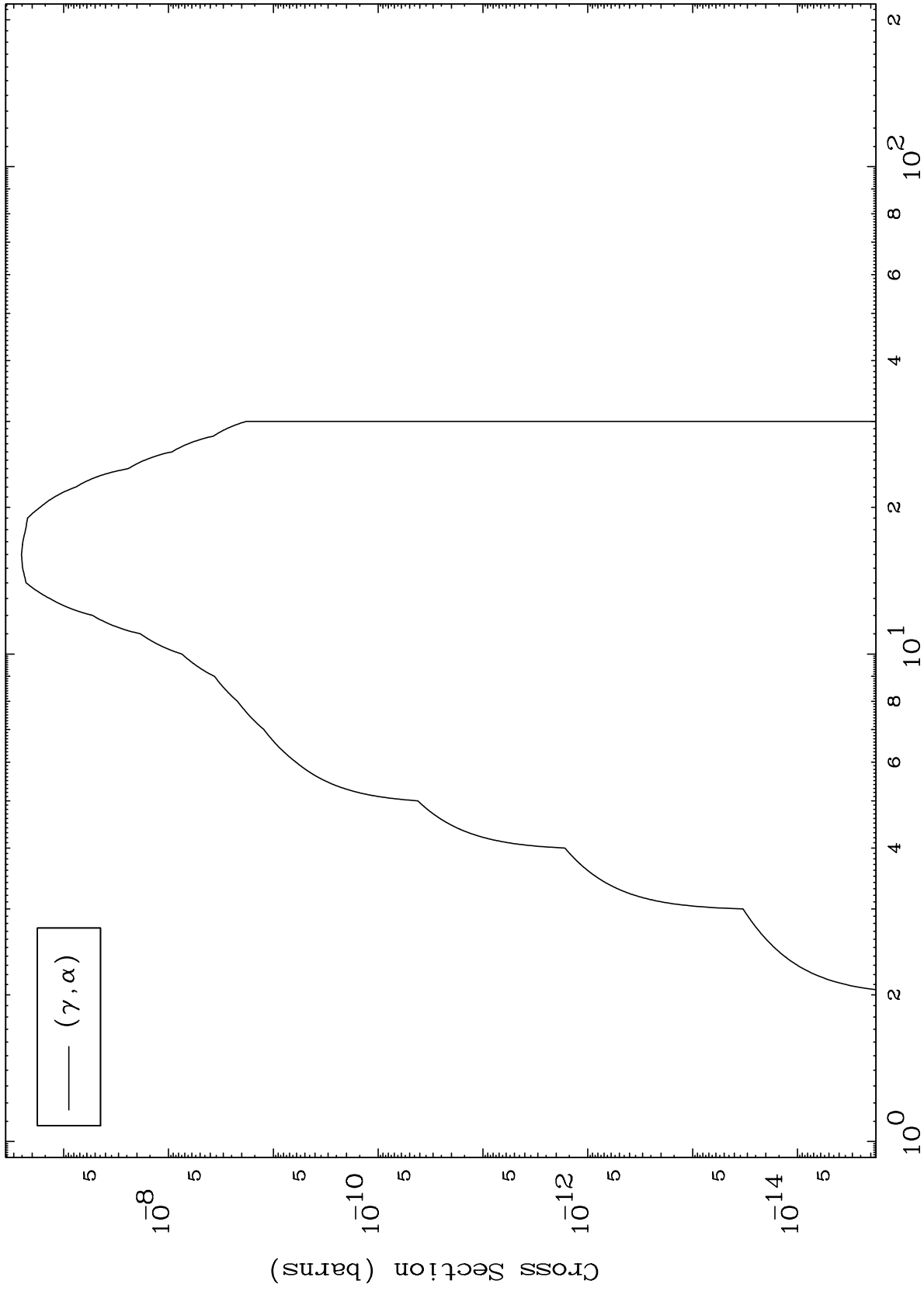
Incident Energy (MeV)

87-Fr-223

MAT 8758

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

87-Fr-223



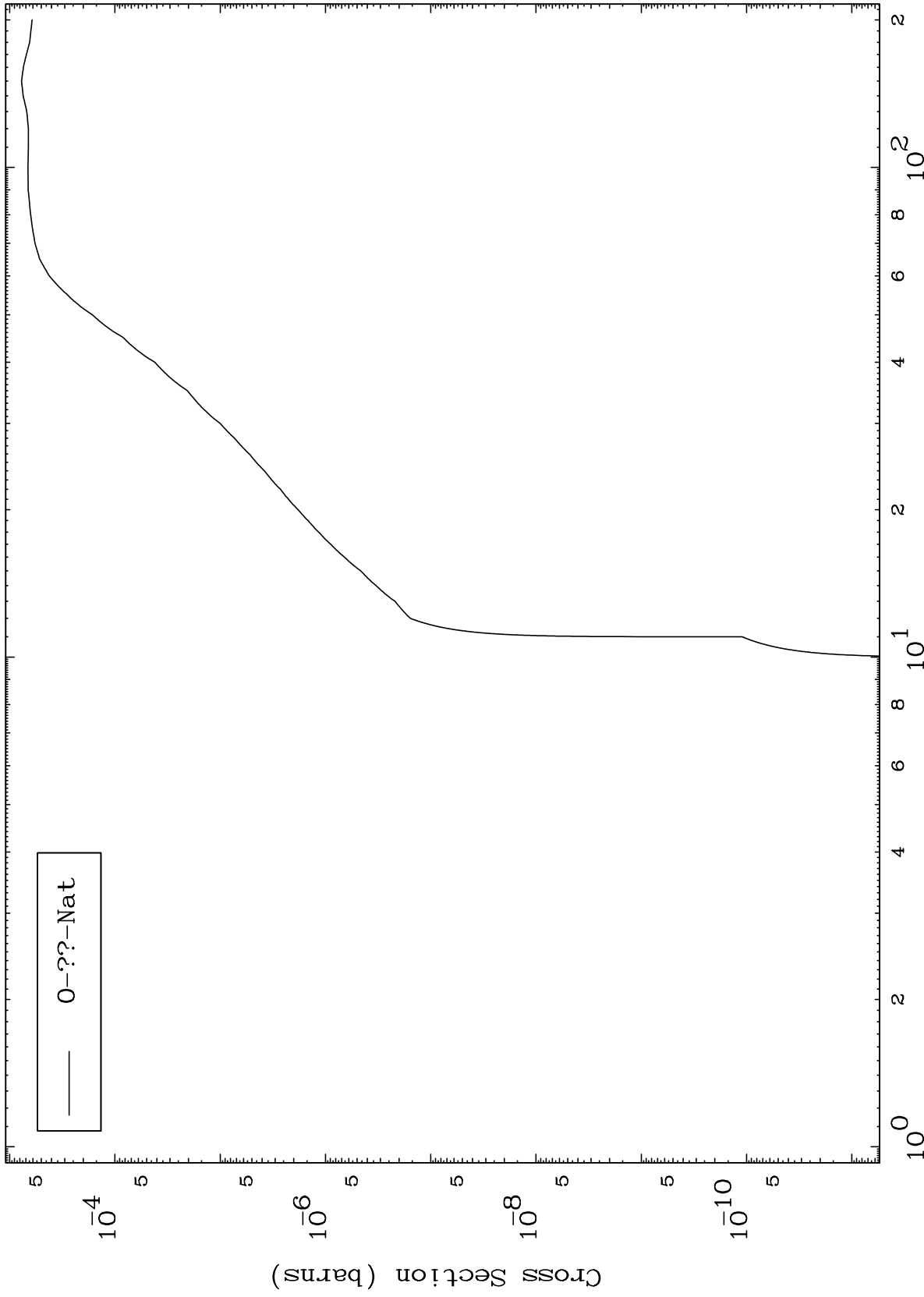
Incident Energy (MeV)

87-Fr-223

MAT 8758

Photon Fission  
Radionuclide Production Cross Section

87-Fr-223



Incident Energy (MeV)

87-Fr-223