

Program EVALPLOT  
(Version 2018-1)

by

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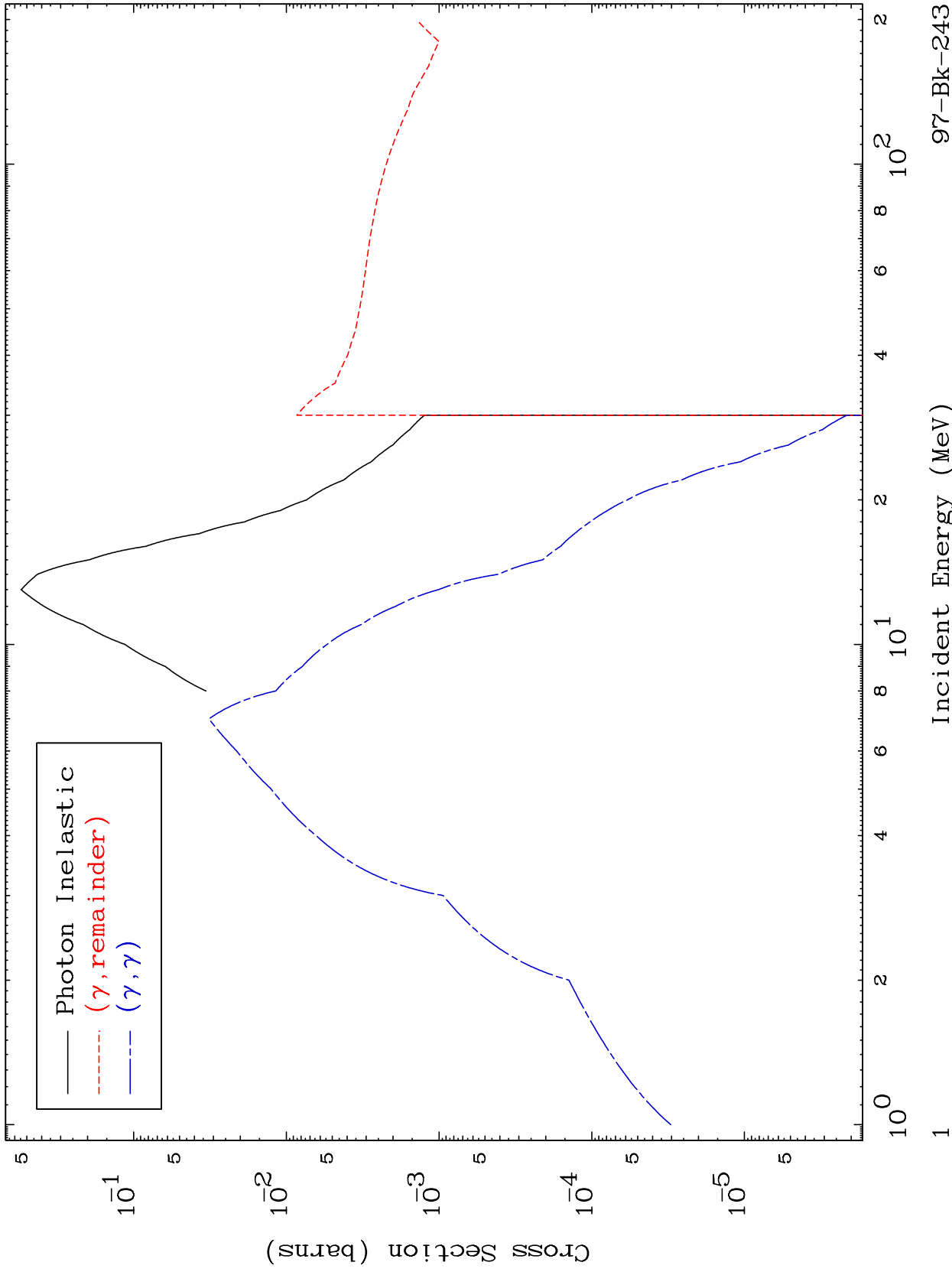
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

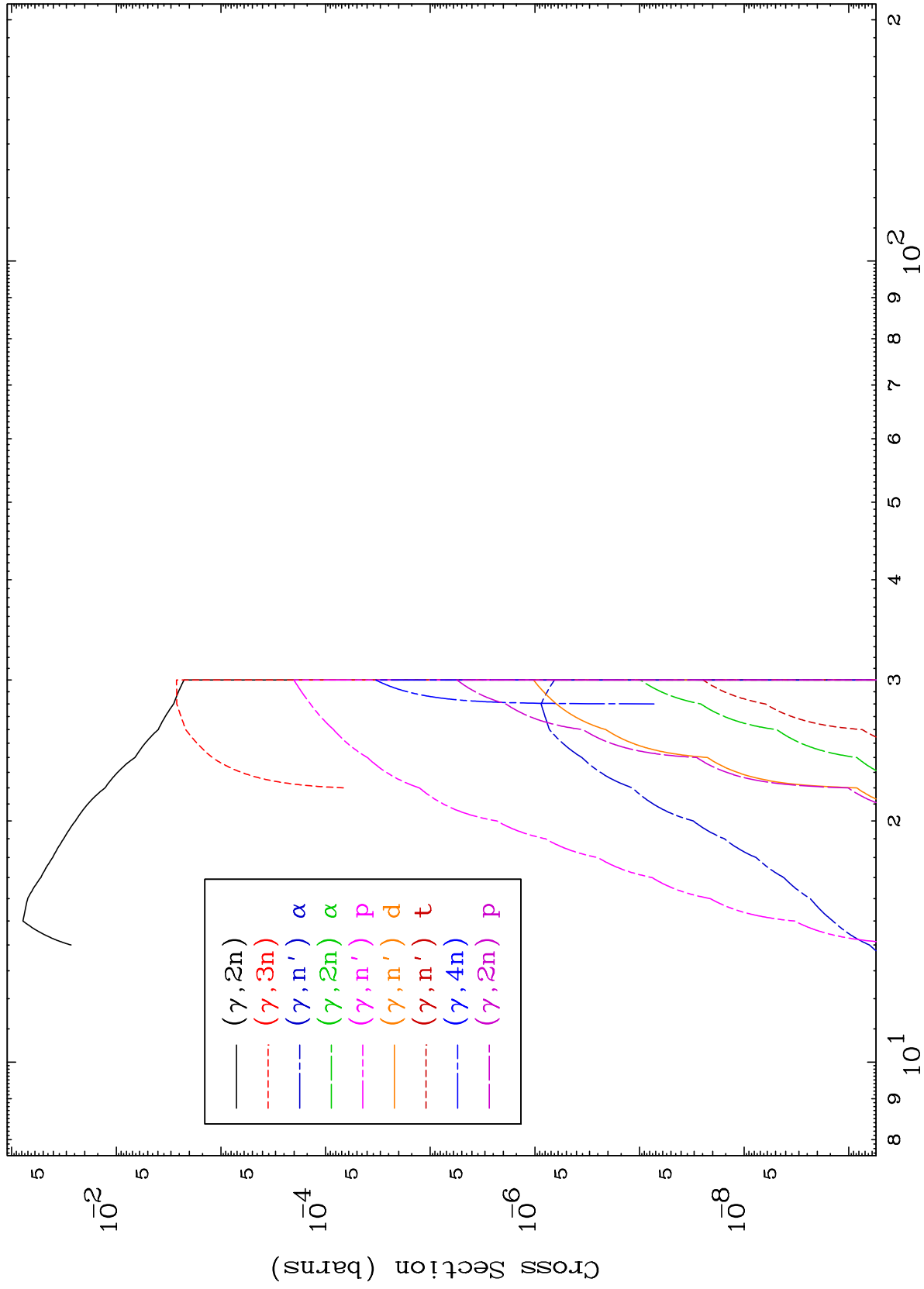
MAT 9734

Photon Major  
0 Kelvin Cross Sections

97-Bk-243



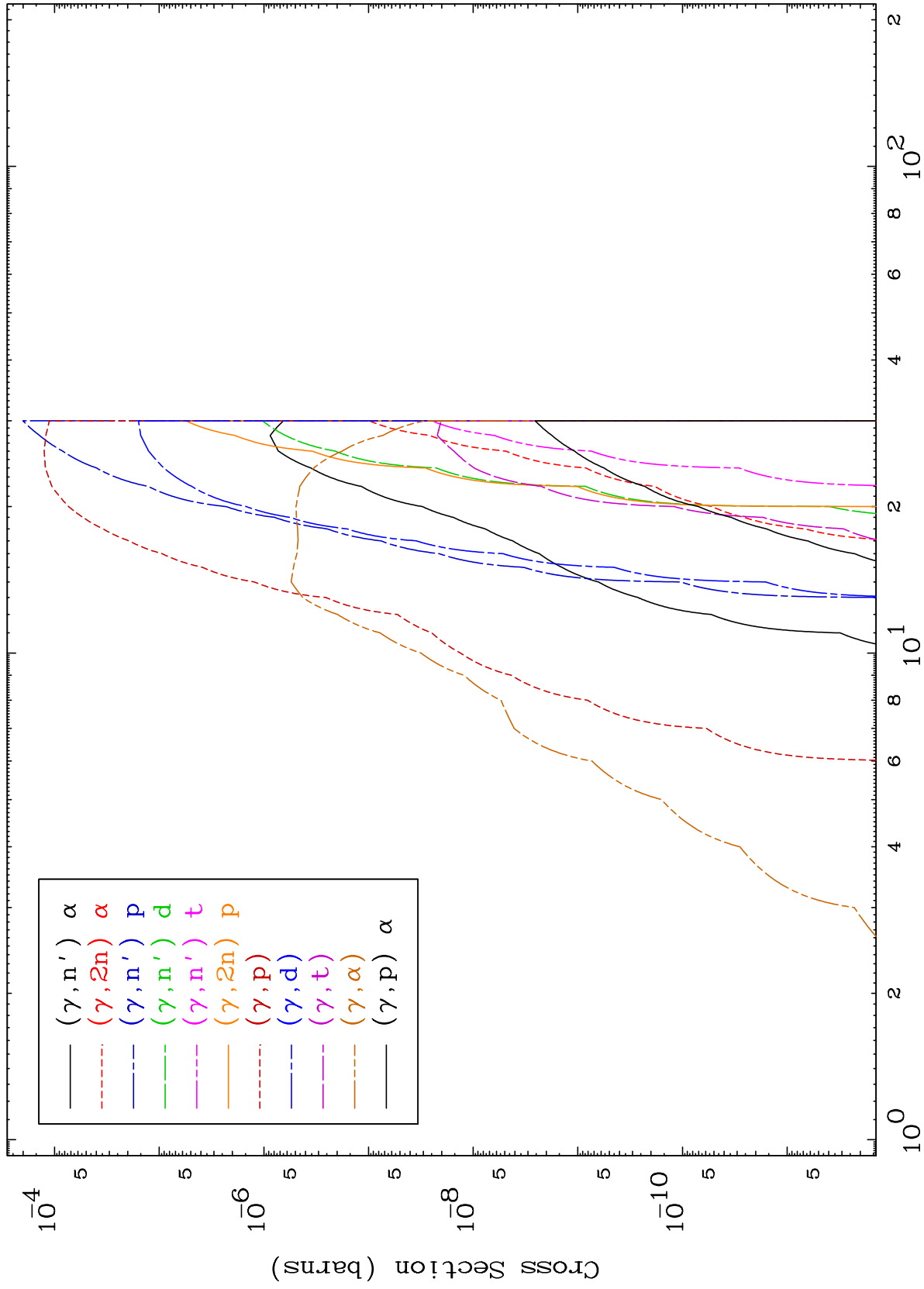
97-Bk-243



MAT 9734

Photon Charged Particle  
0 Kelvin Cross Sections

97-Bk-243



Incident Energy (MeV)

97-Bk-243

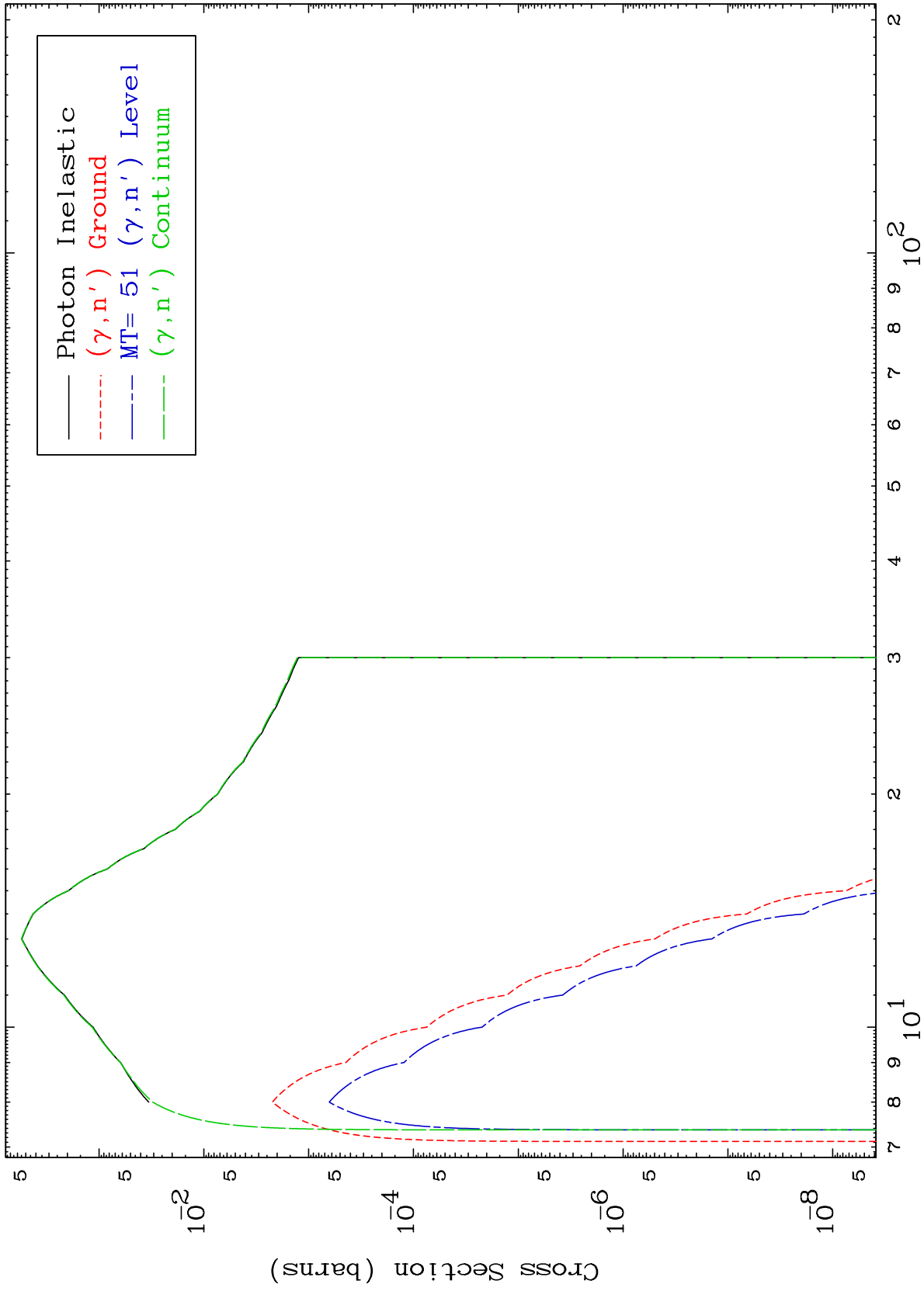
3

MAT 9734

$(\gamma, n')$  Level

97-Bk-243

0 Kelvin Cross Sections



4

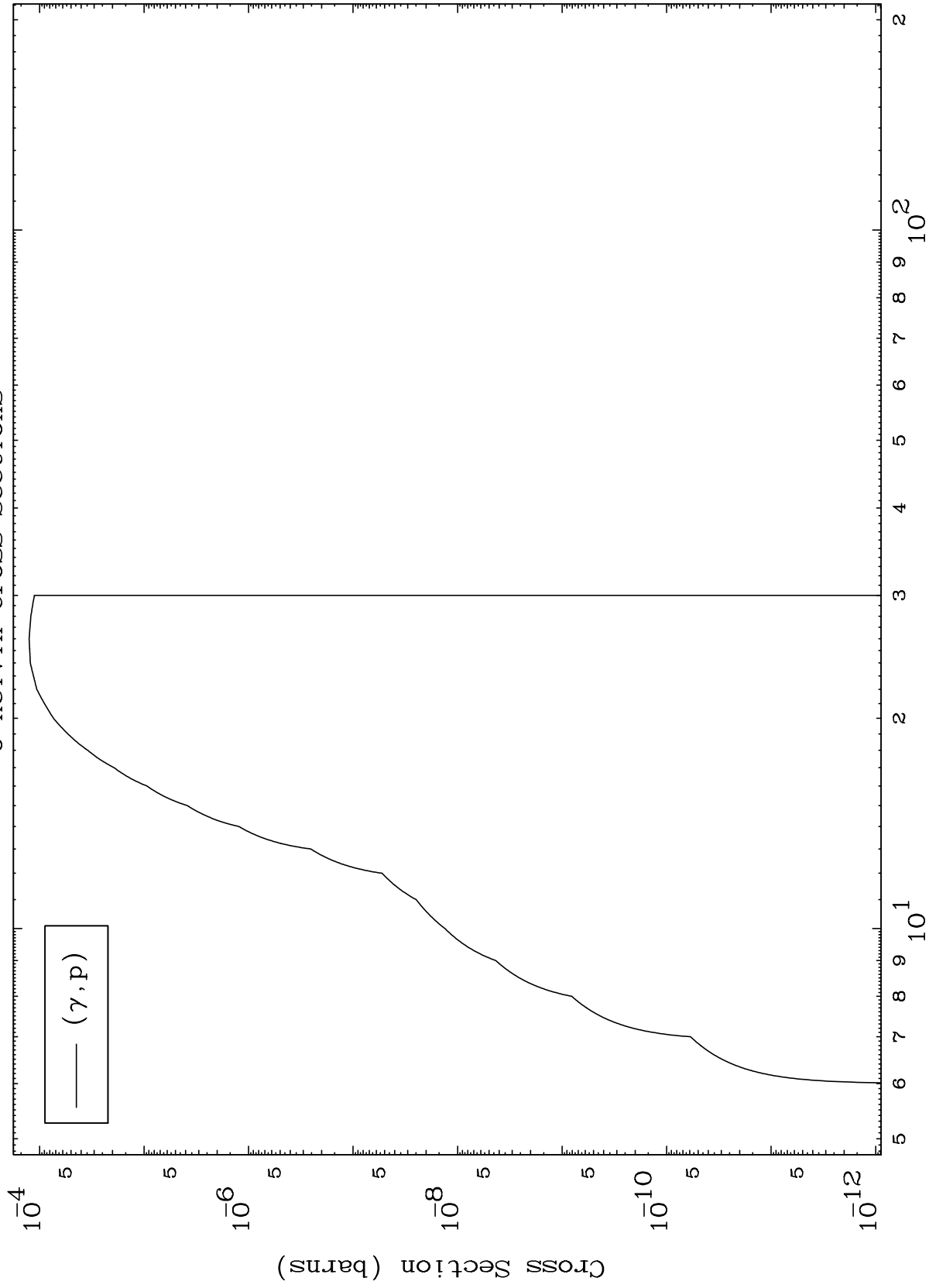
Incident Energy (MeV)

97-Bk-243

MAT 9734

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

97-Bk-243



5

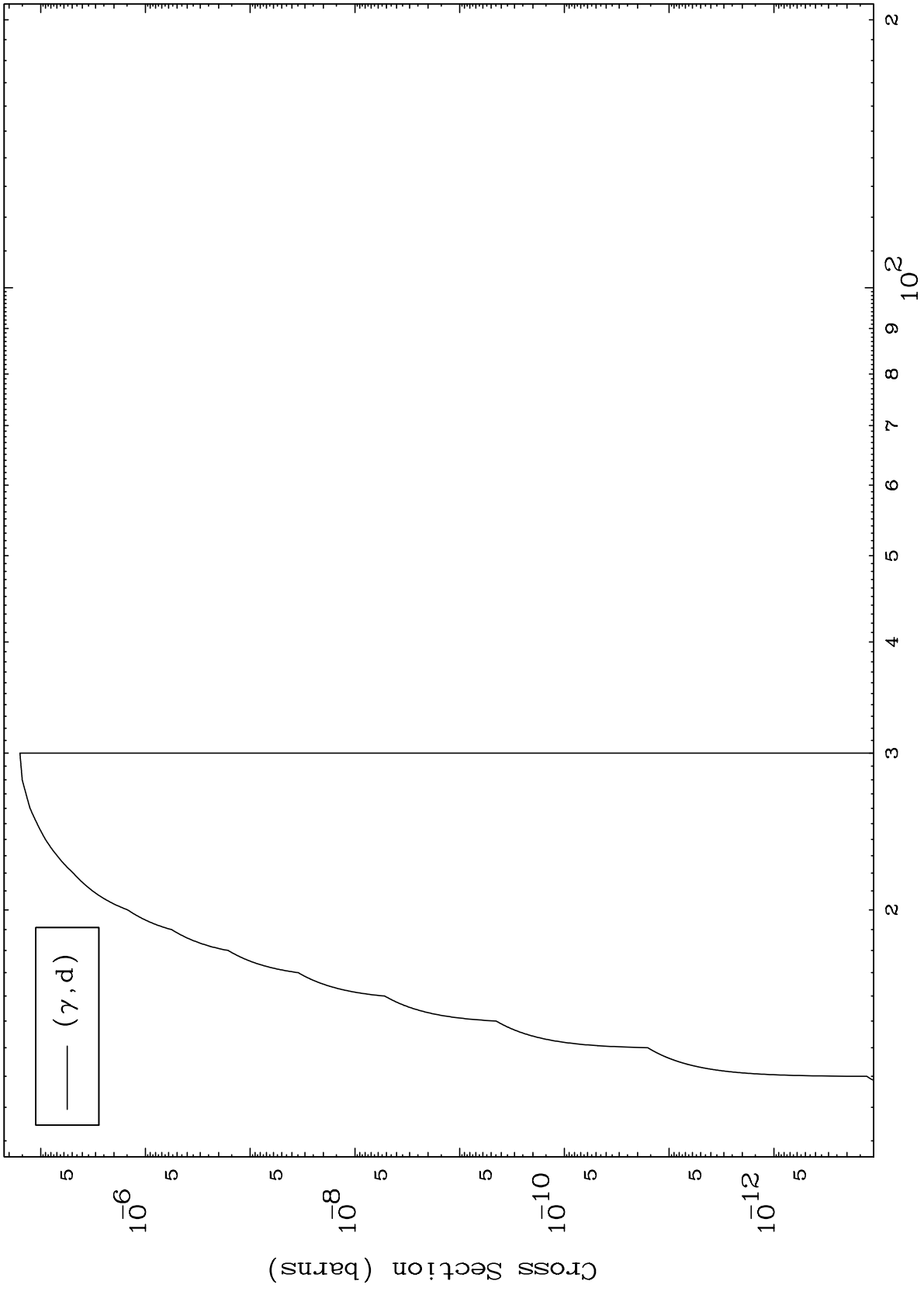
Incident Energy (MeV)

97-Bk-243

MAT 9734

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

97-Bk-243



6

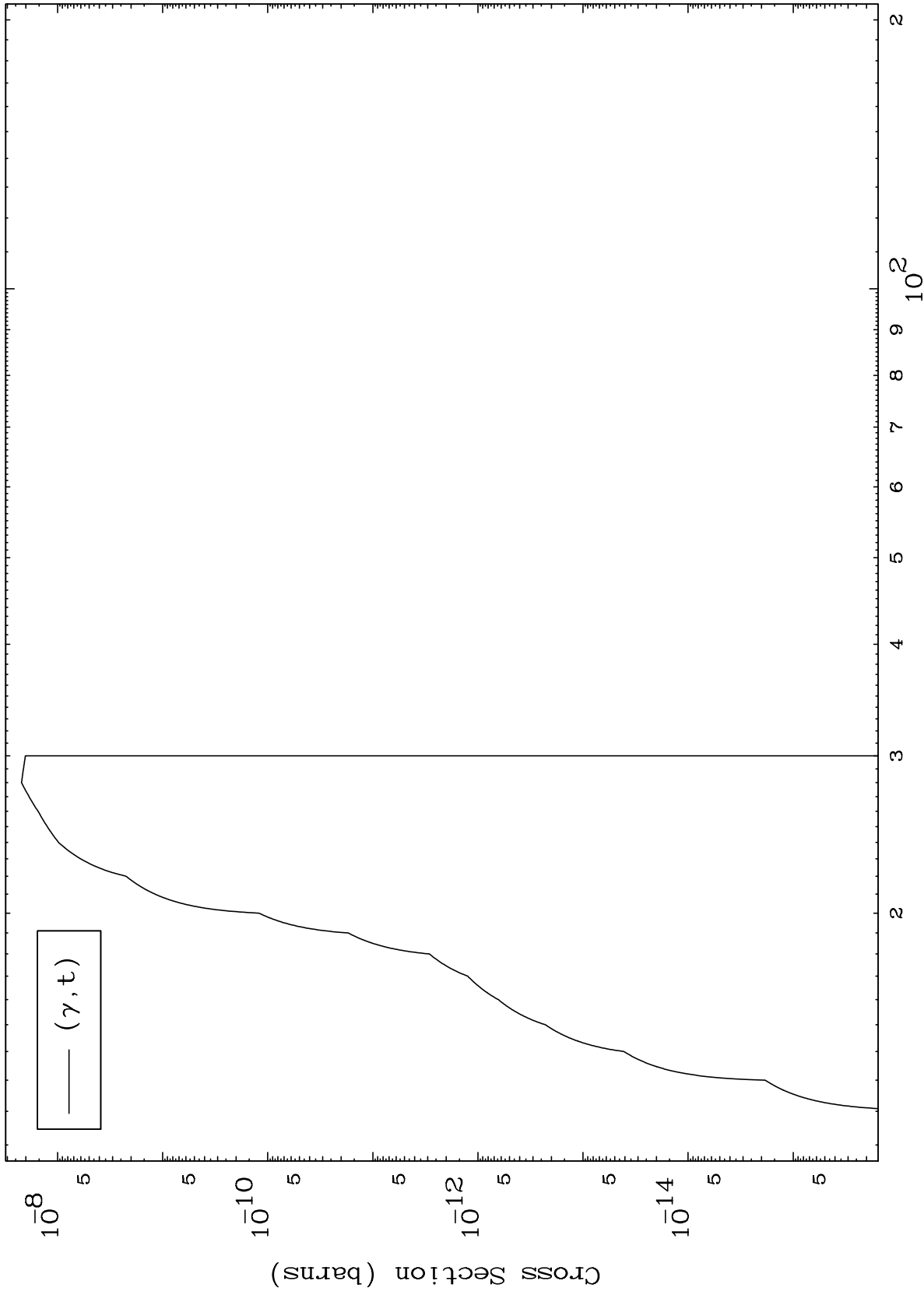
Incident Energy (MeV)

97-Bk-243

MAT 9734

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

97-Bk-243



7

Incident Energy (MeV)

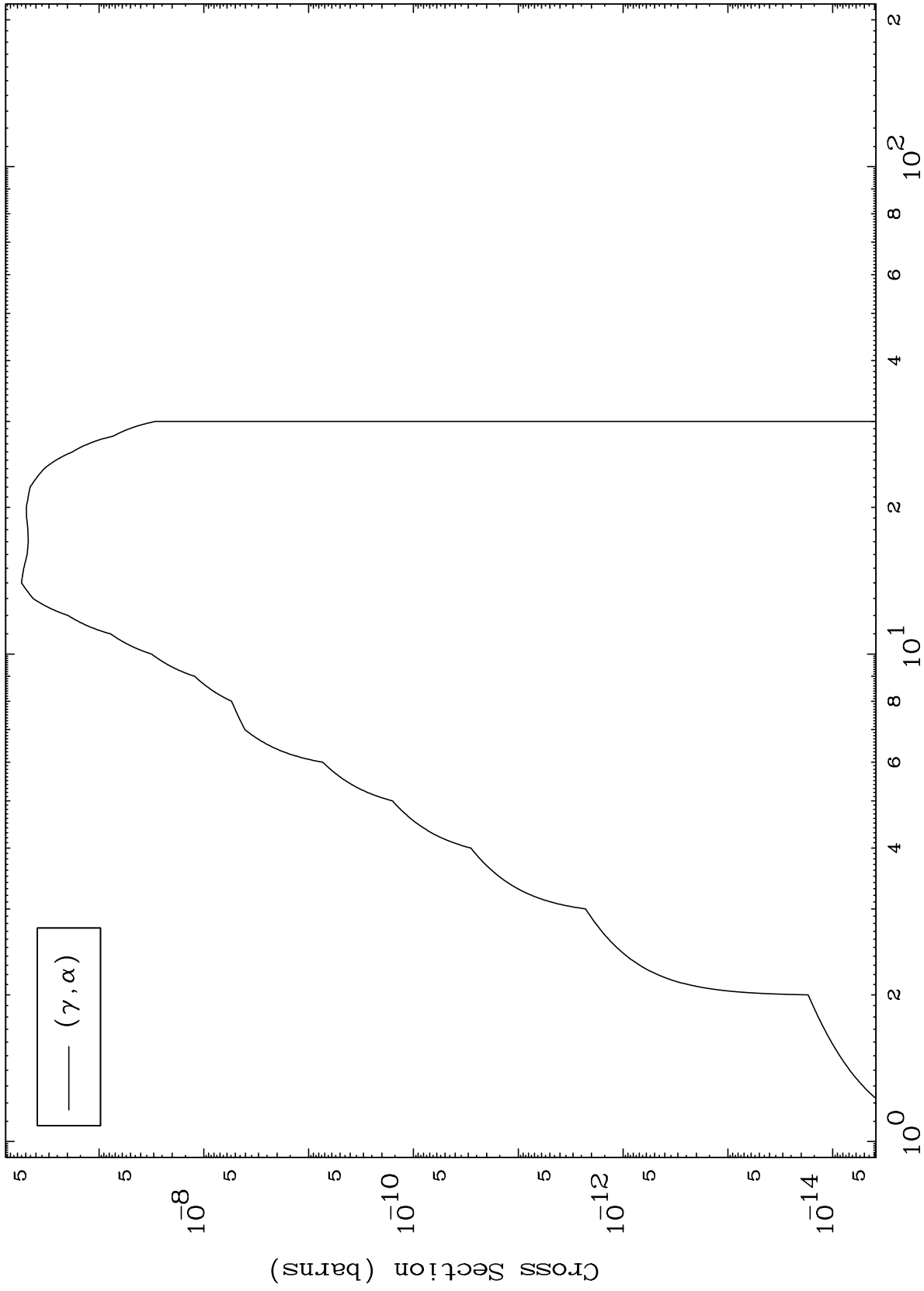
97-Bk-243



MAT 9734

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

97-Bk-243



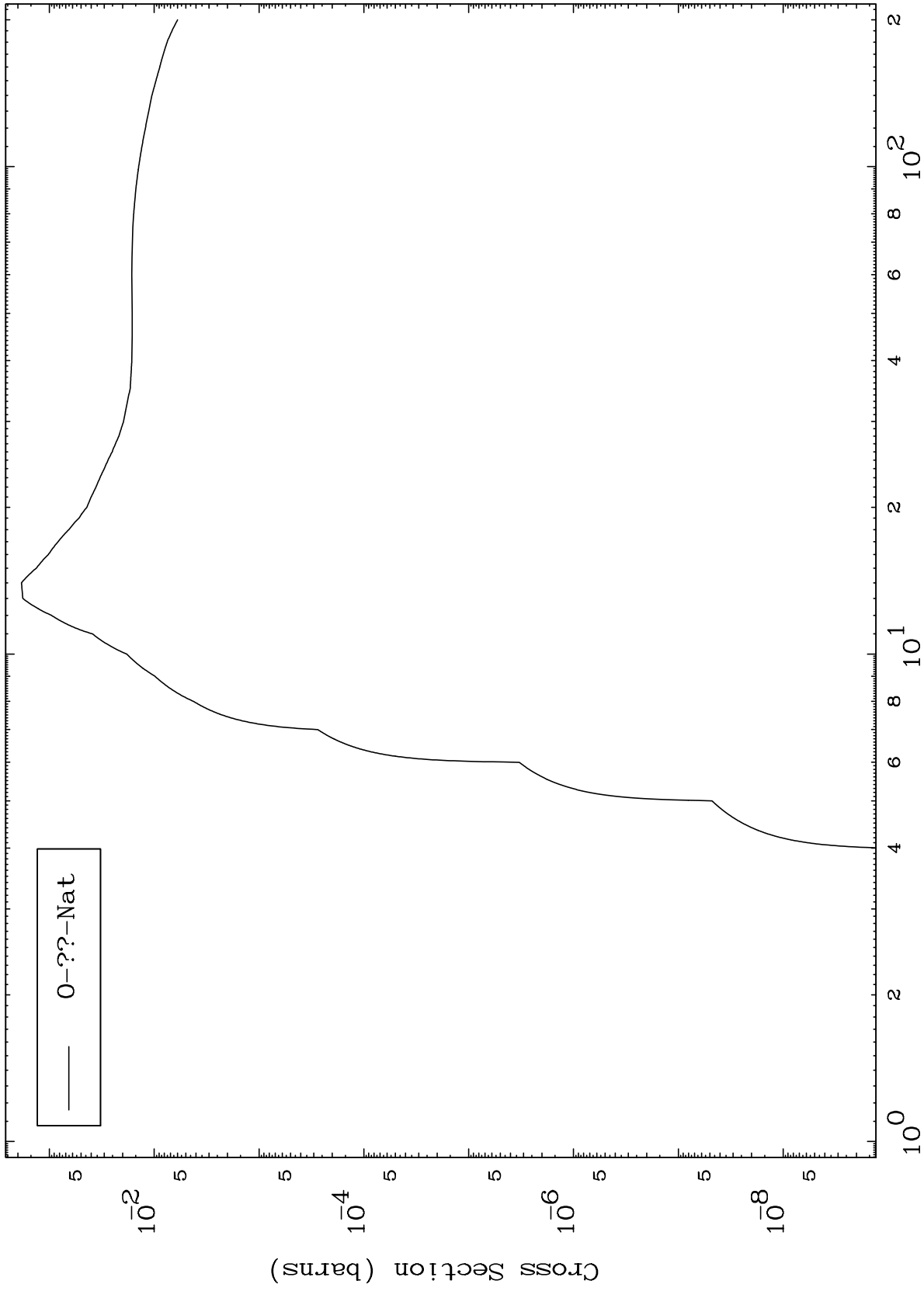
Incident Energy (MeV)

97-Bk-243

MAT 9734

Photon Fission  
Radionuclide Production Cross Section

97-Bk-243



Incident Energy (MeV)

97-Bk-243