

Program EVALPLOT  
(Version 2017-1)

by

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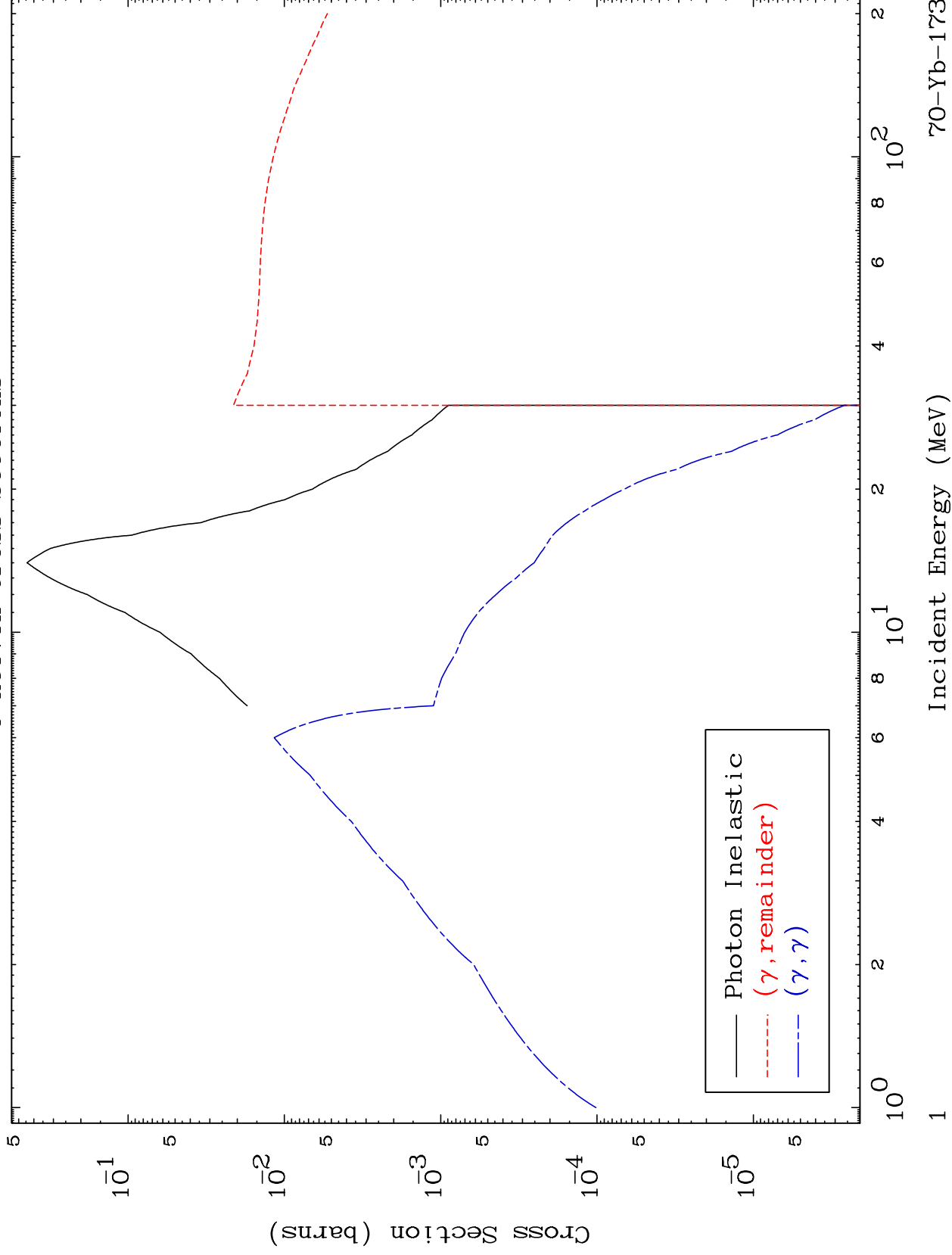
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 7040

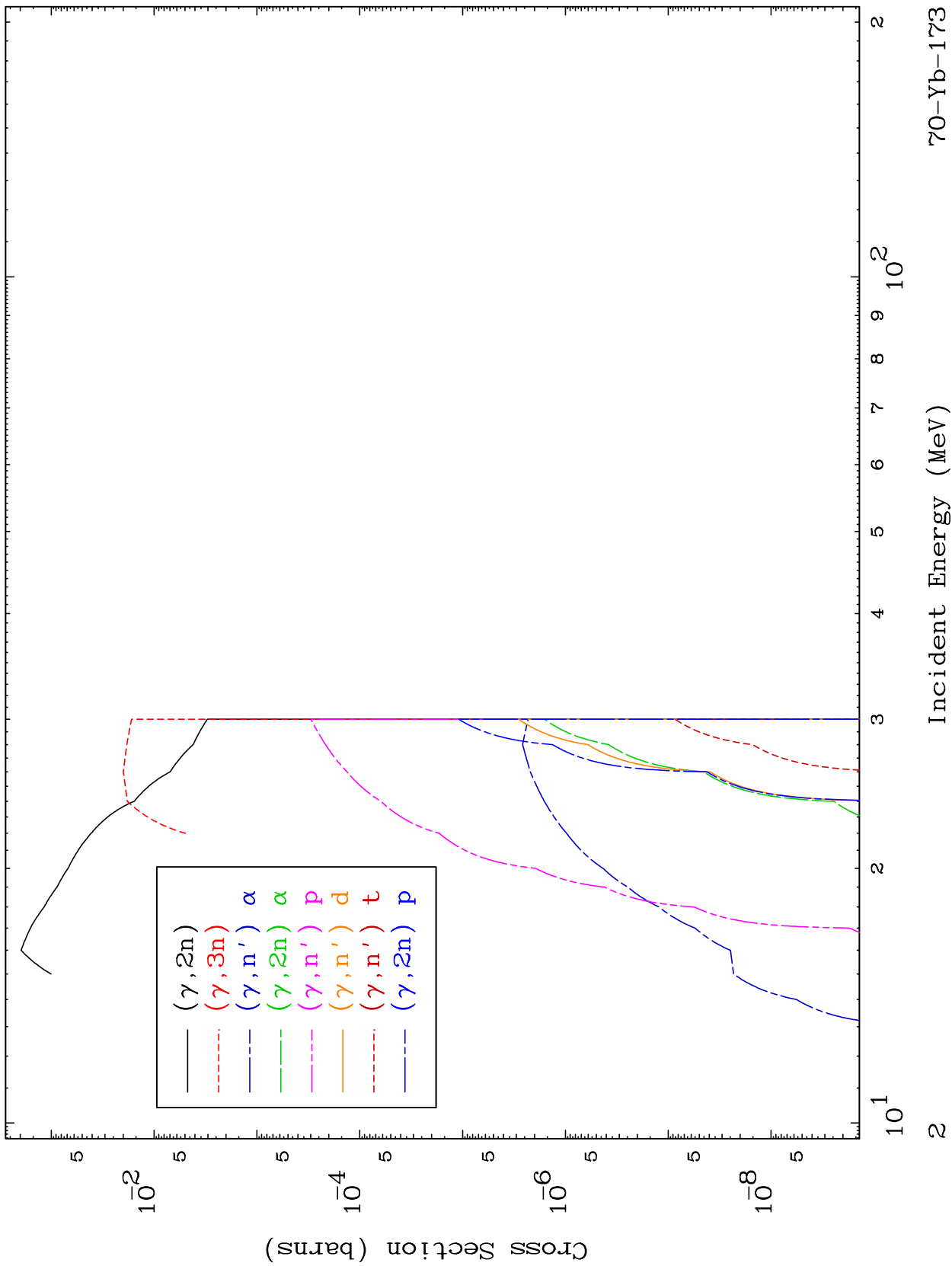
Photon Major  
0 Kelvin Cross Sections

70-Yb-173



70-Yb-173

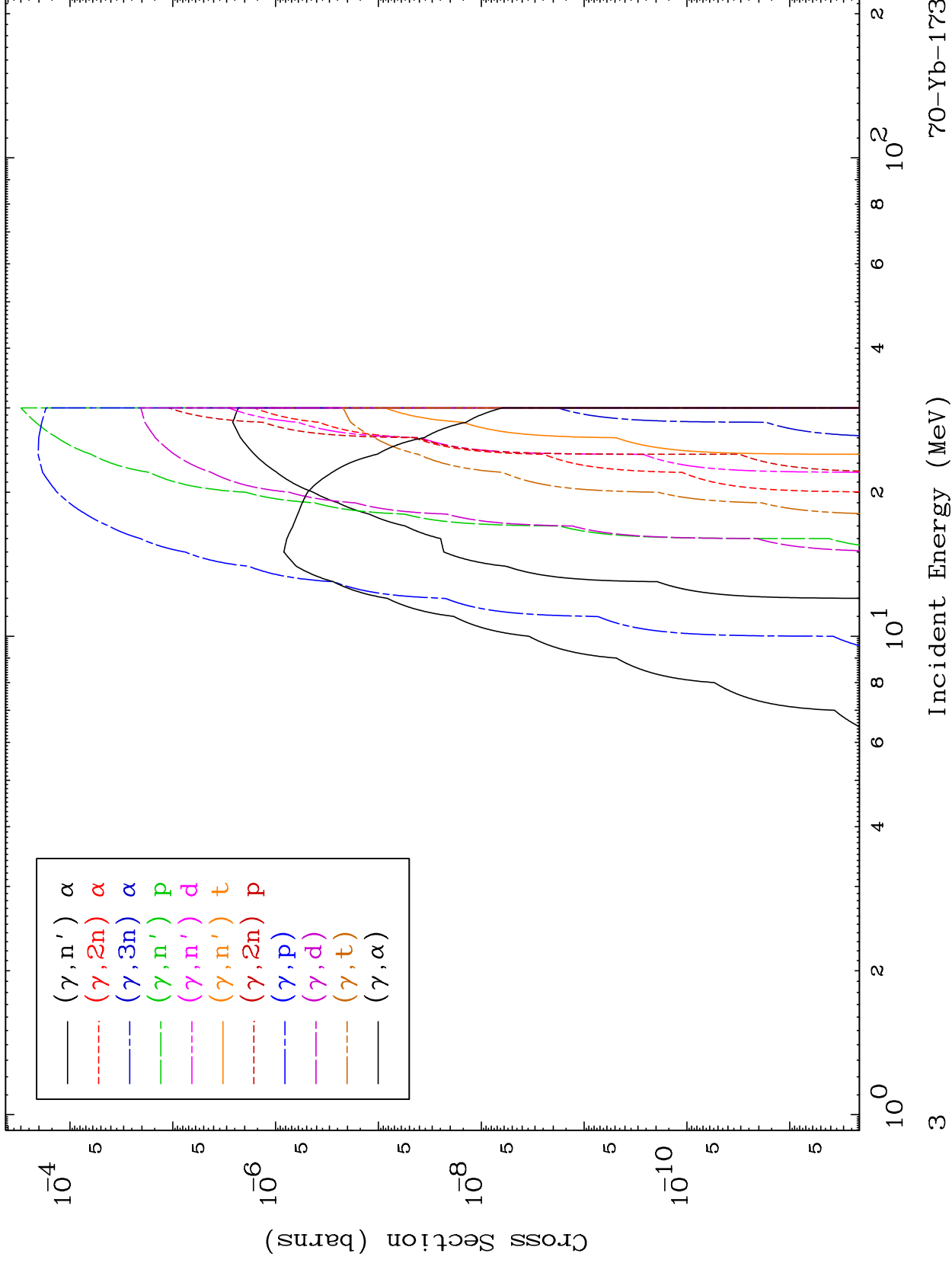
Incident Energy (MeV)



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Photon Charged Particle  
0 Kelvin Cross Sections

70-Yb-173

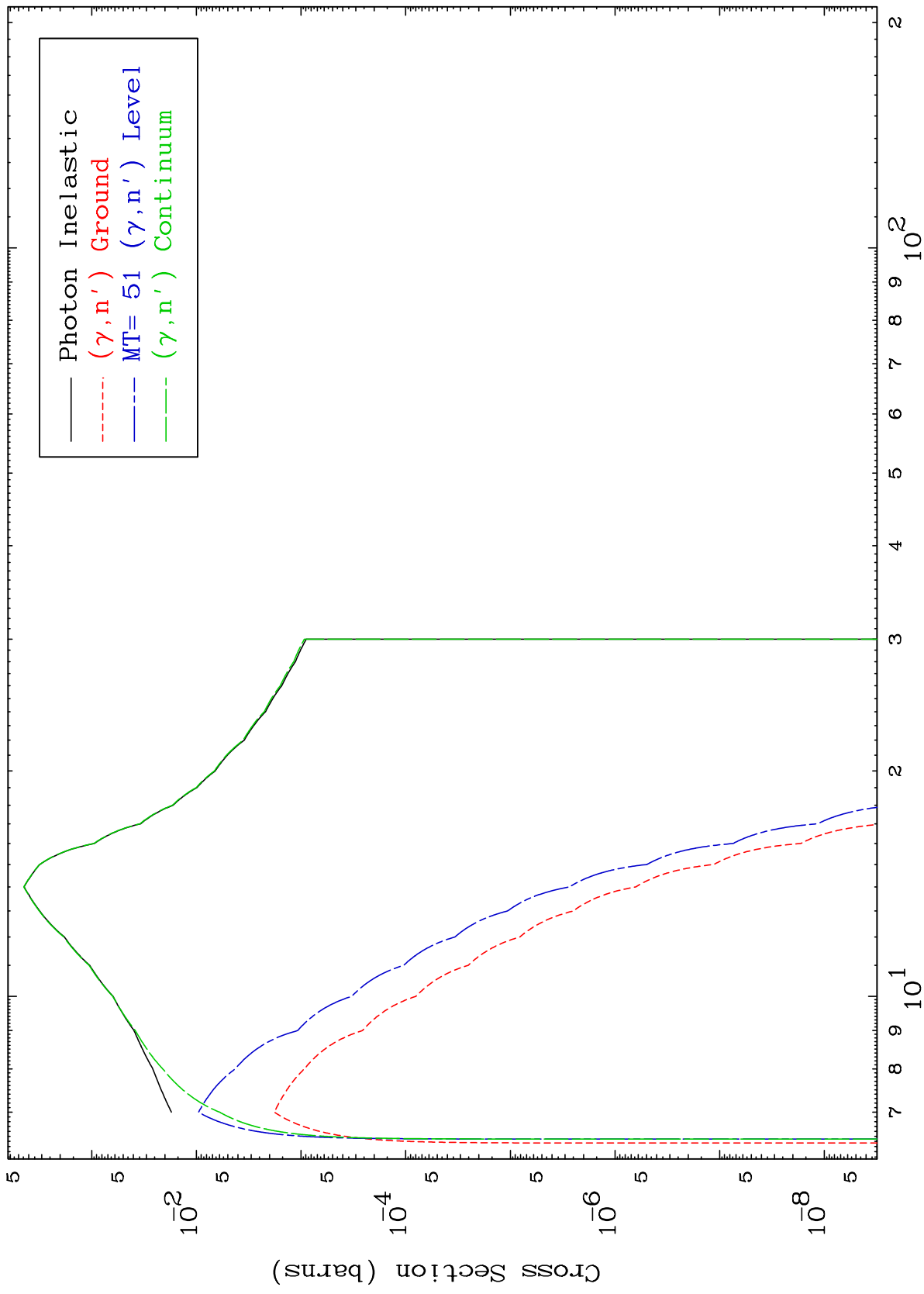


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$(\gamma, n')$  Level

70-Yb-173

0 Kelvin Cross Sections



4

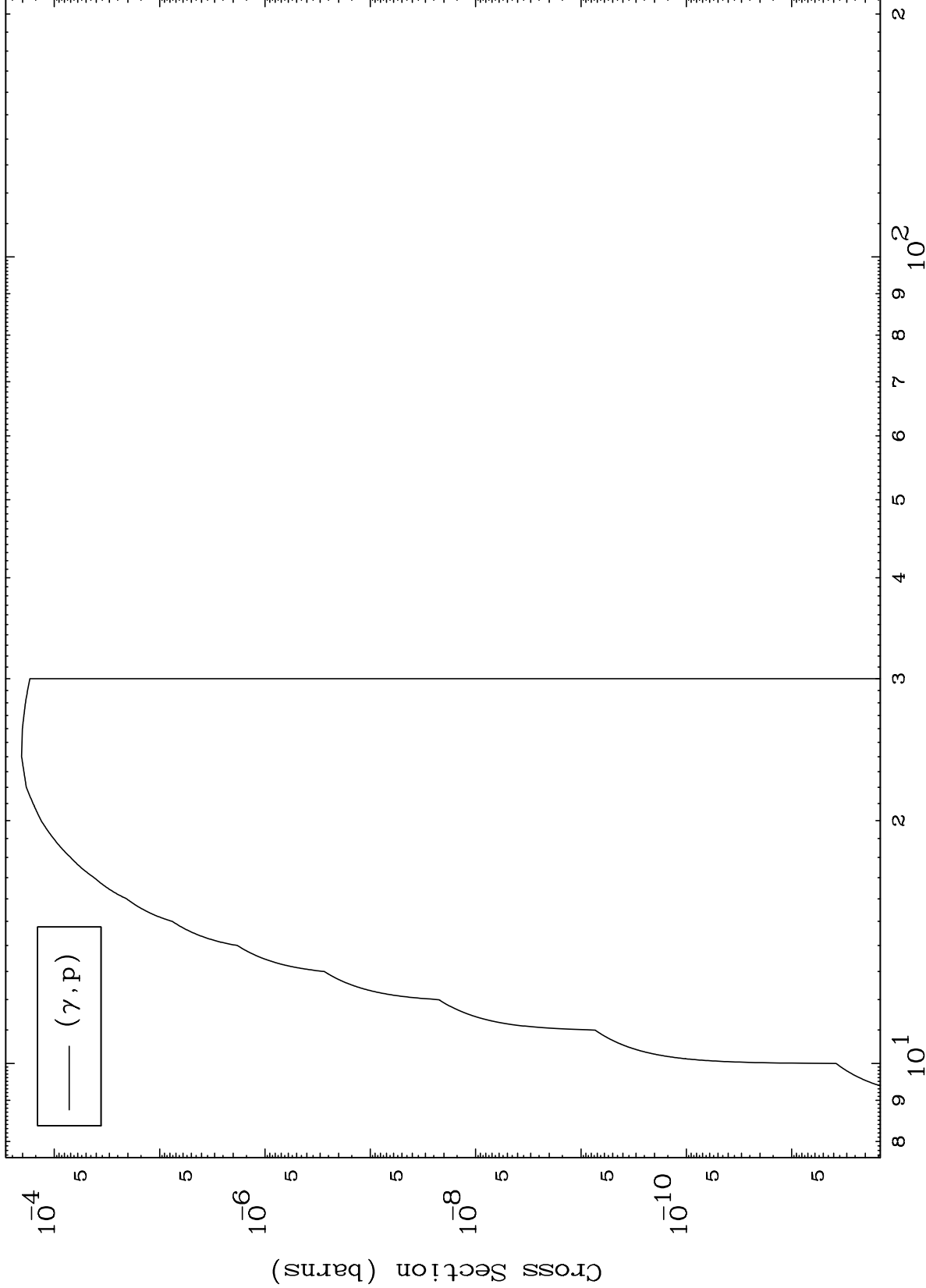
Incident Energy (MeV)

70-Yb-173

MAT 7040

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

70-Yb-173



Incident Energy (MeV)

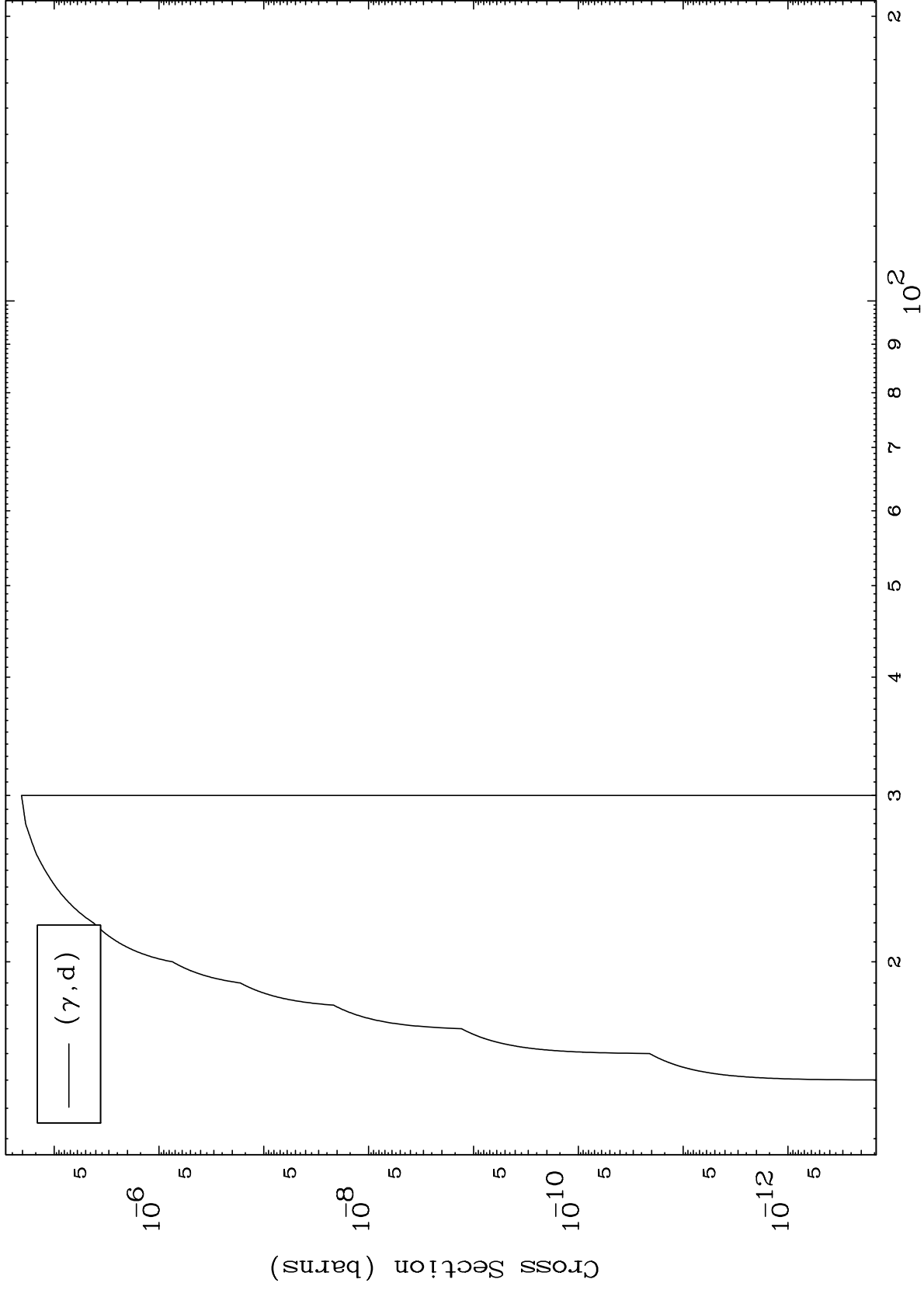
70-Yb-173

5

MAT 7040

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

70-Yb-173



6

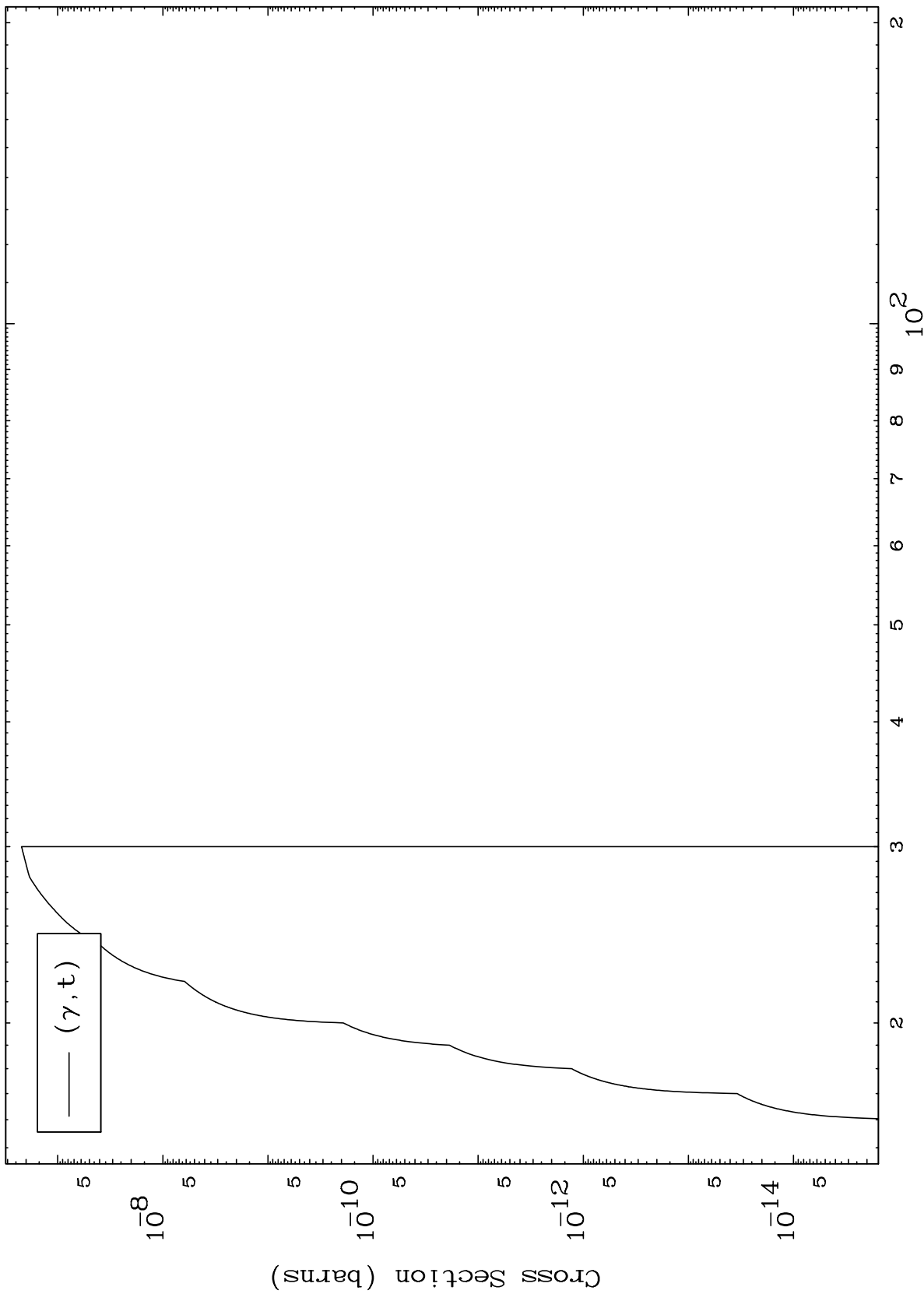
Incident Energy (MeV)

70-Yb-173

MAT 7040

70-Yb-173

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



7

70-Yb-173

Incident Energy (MeV)

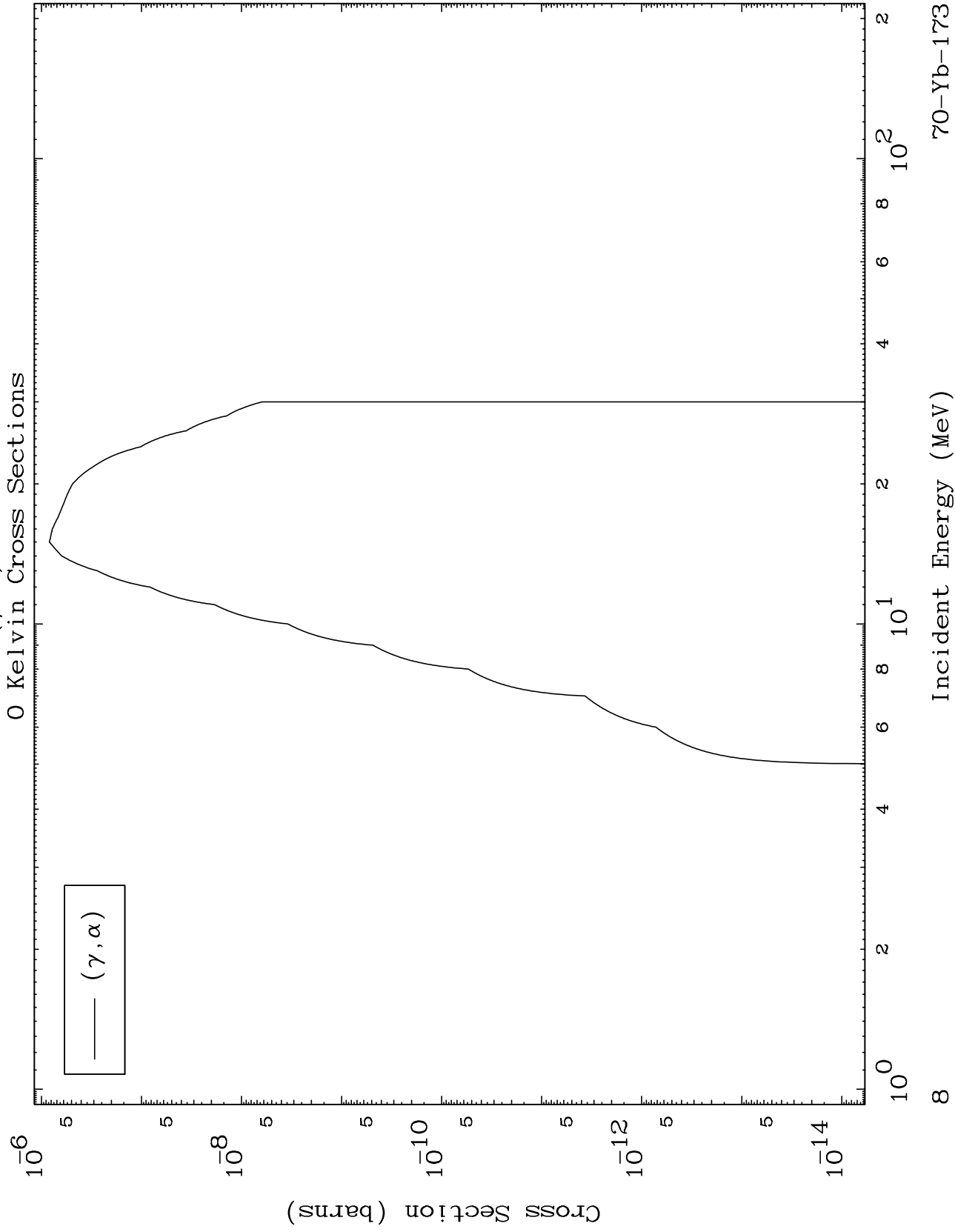


MAT 7040

( $\gamma, \alpha$ ) Levels

70-Yb-173

0 Kelvin Cross Sections



Incident Energy (MeV)

70-Yb-173

MAT 7040

$(\gamma, 2n) \alpha$

70-Yb-173

Radionuclide Production Cross Section

