

Program EVALPLOT  
(Version 2018-1)

by

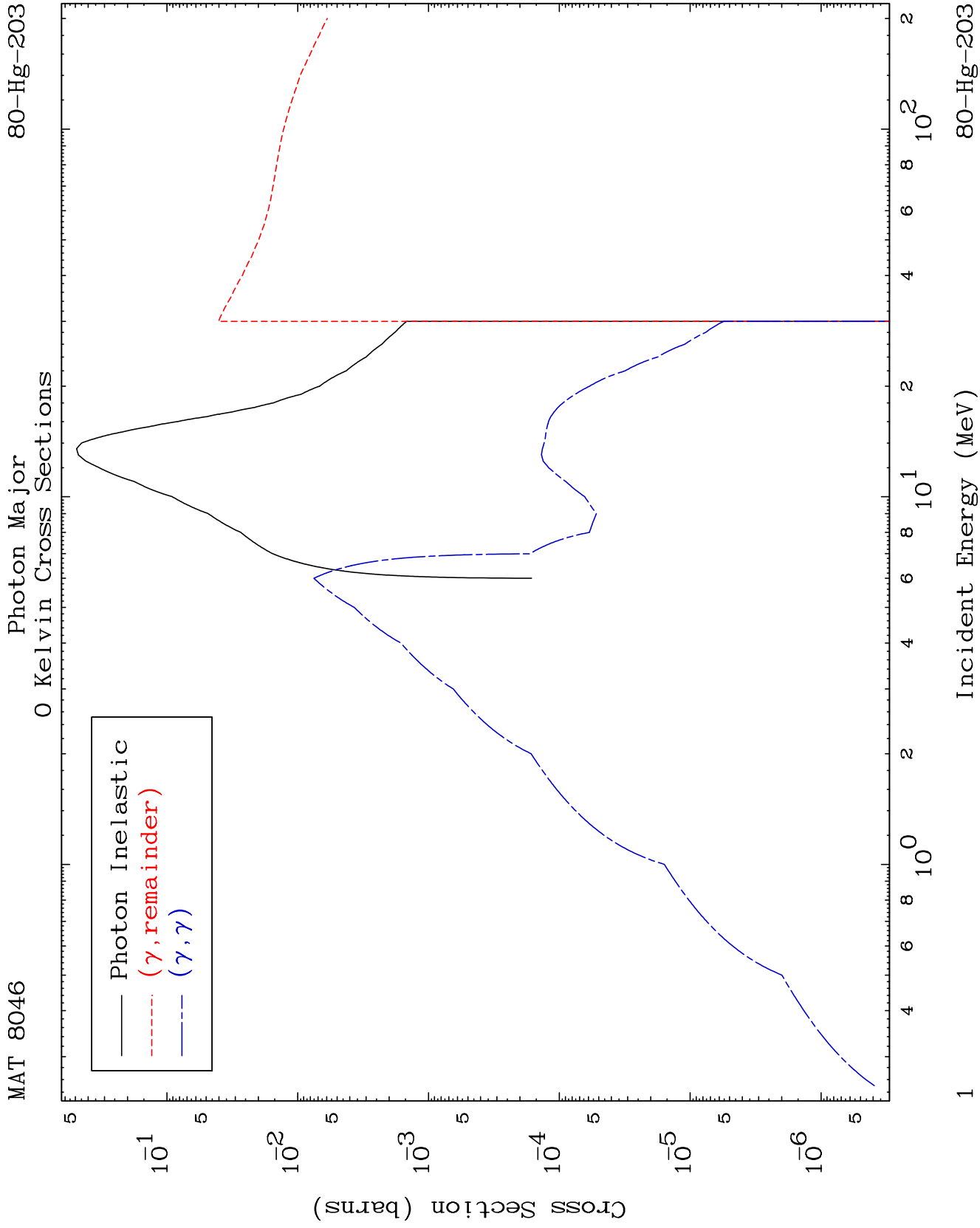
Dermott E. Cullen  
(Present Contact Information)

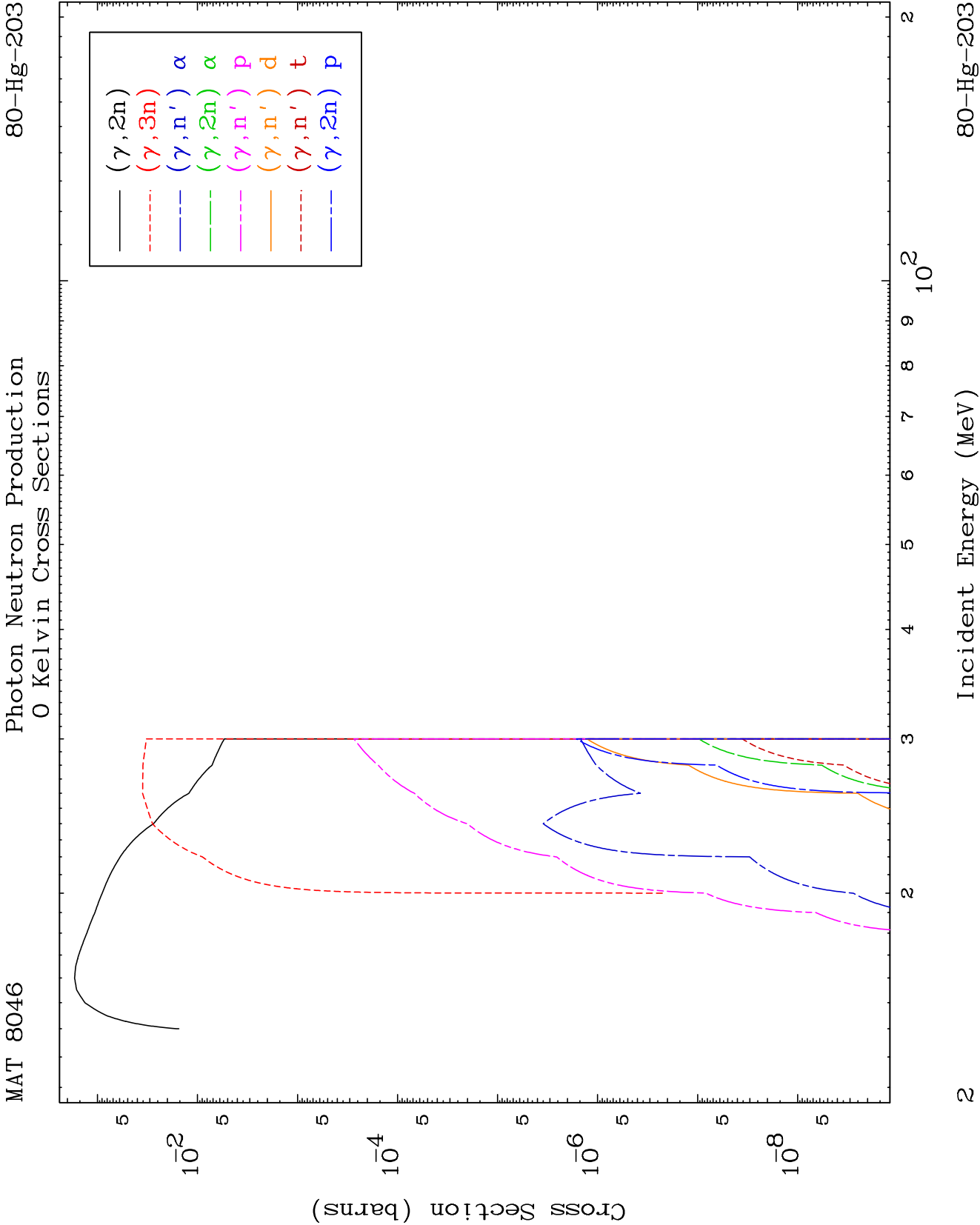
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Livermore, CA 94550  
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E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

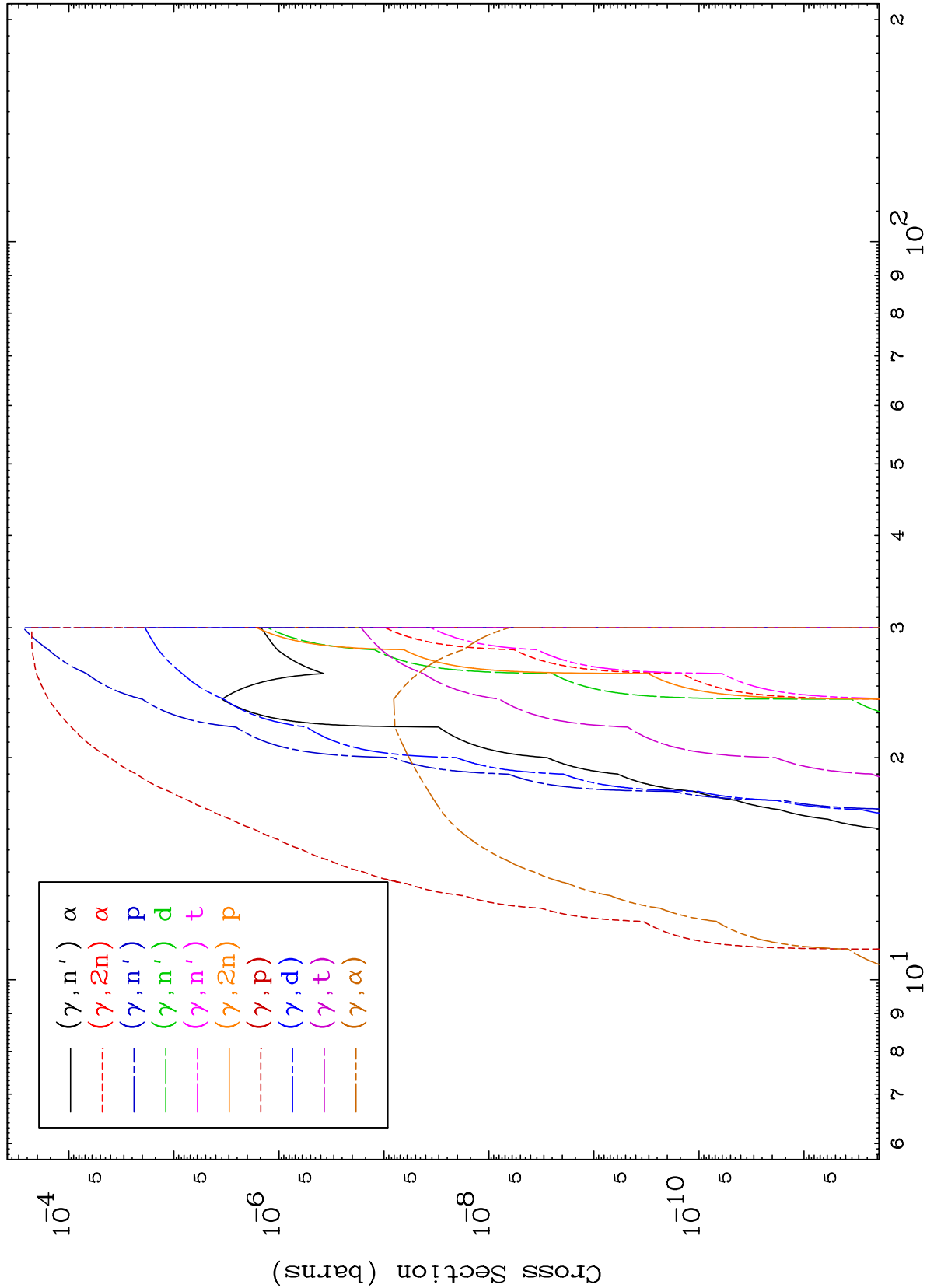




MAT 8046

Photon Charged Particle  
0 Kelvin Cross Sections

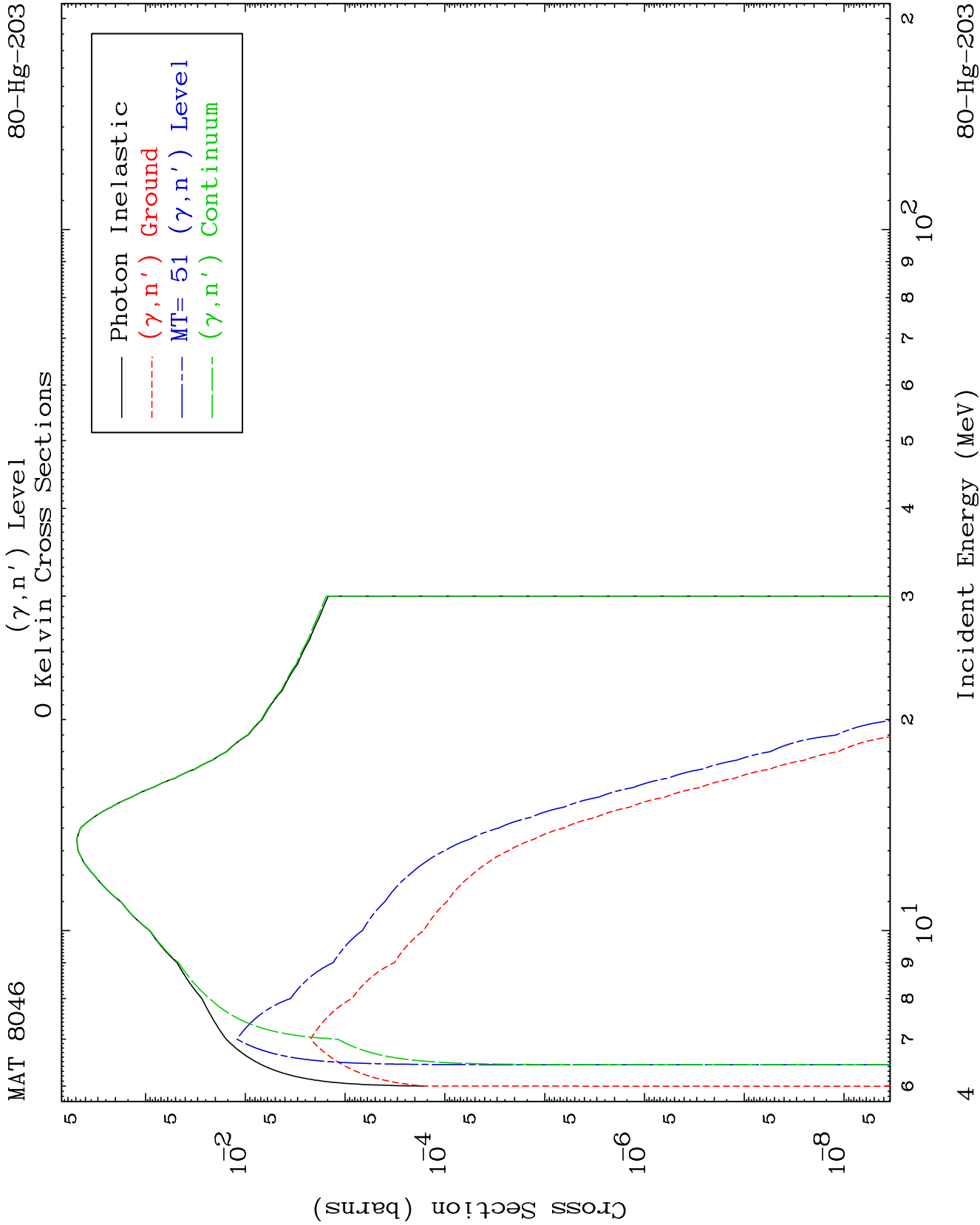
80-Hg-203



3

Incident Energy (MeV)

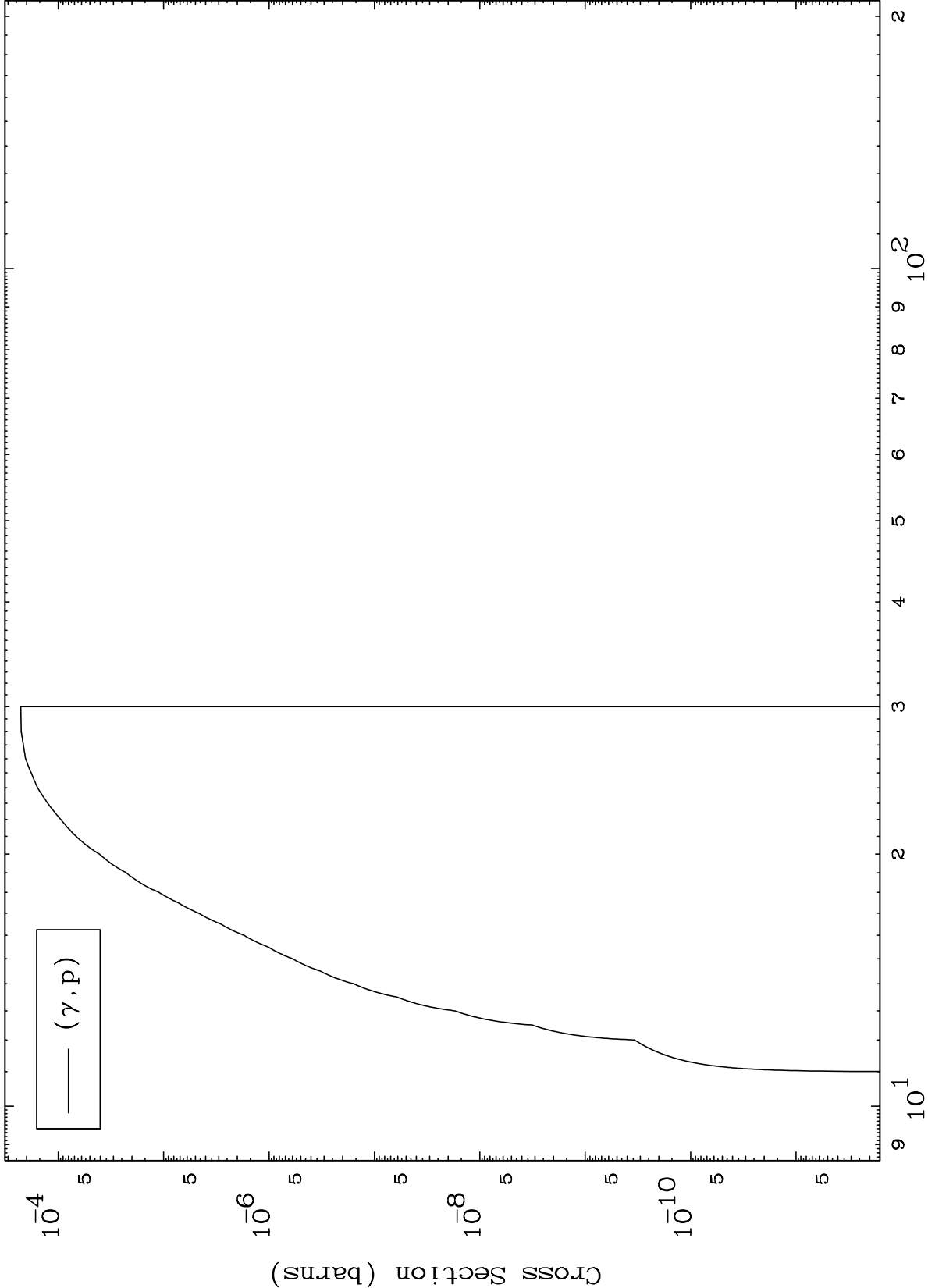
80-Hg-203



MAT 8046

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

80-Hg-203



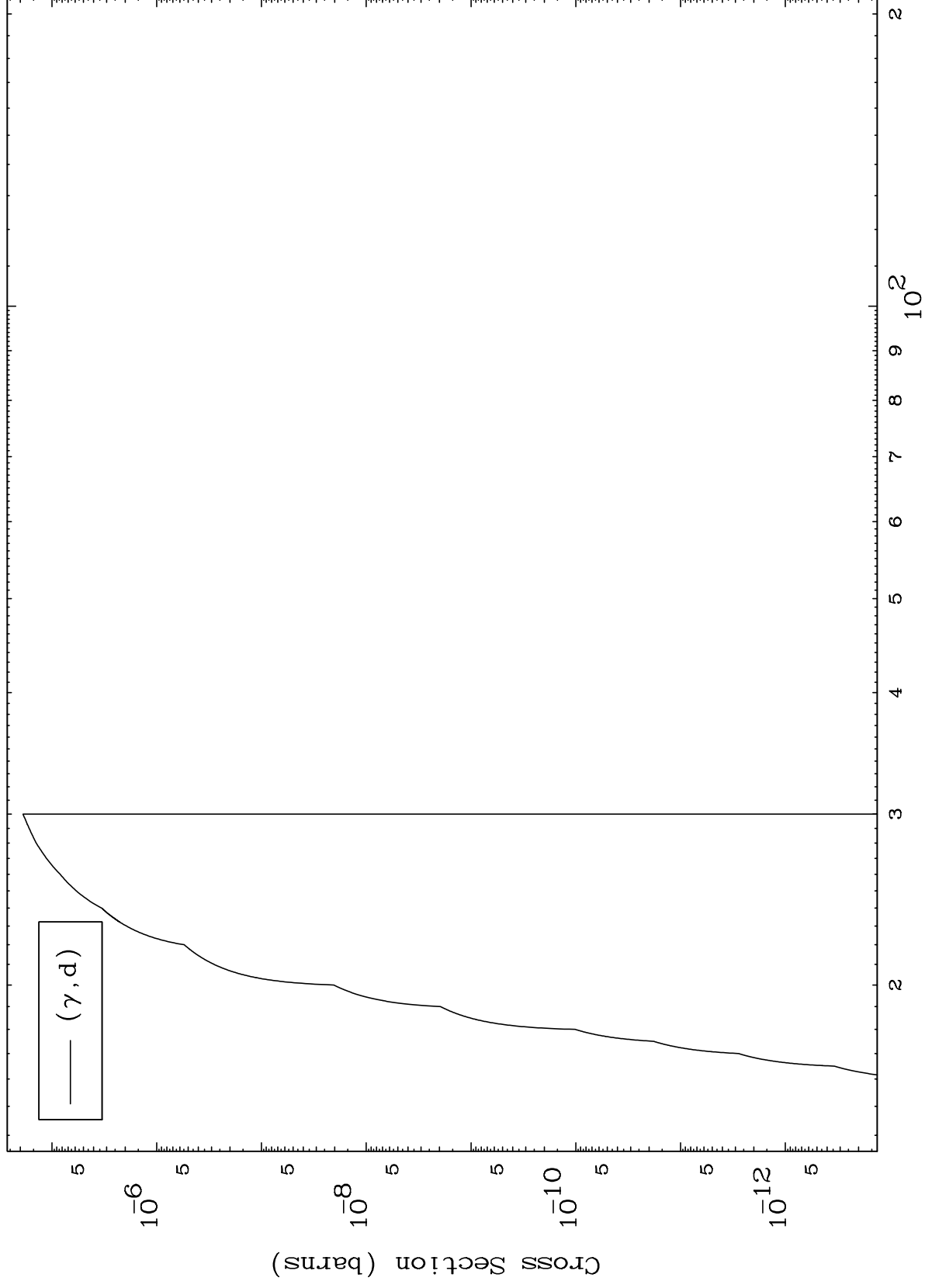
Incident Energy (MeV)

80-Hg-203

MAT 8046

80-Hg-203

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



80-Hg-203

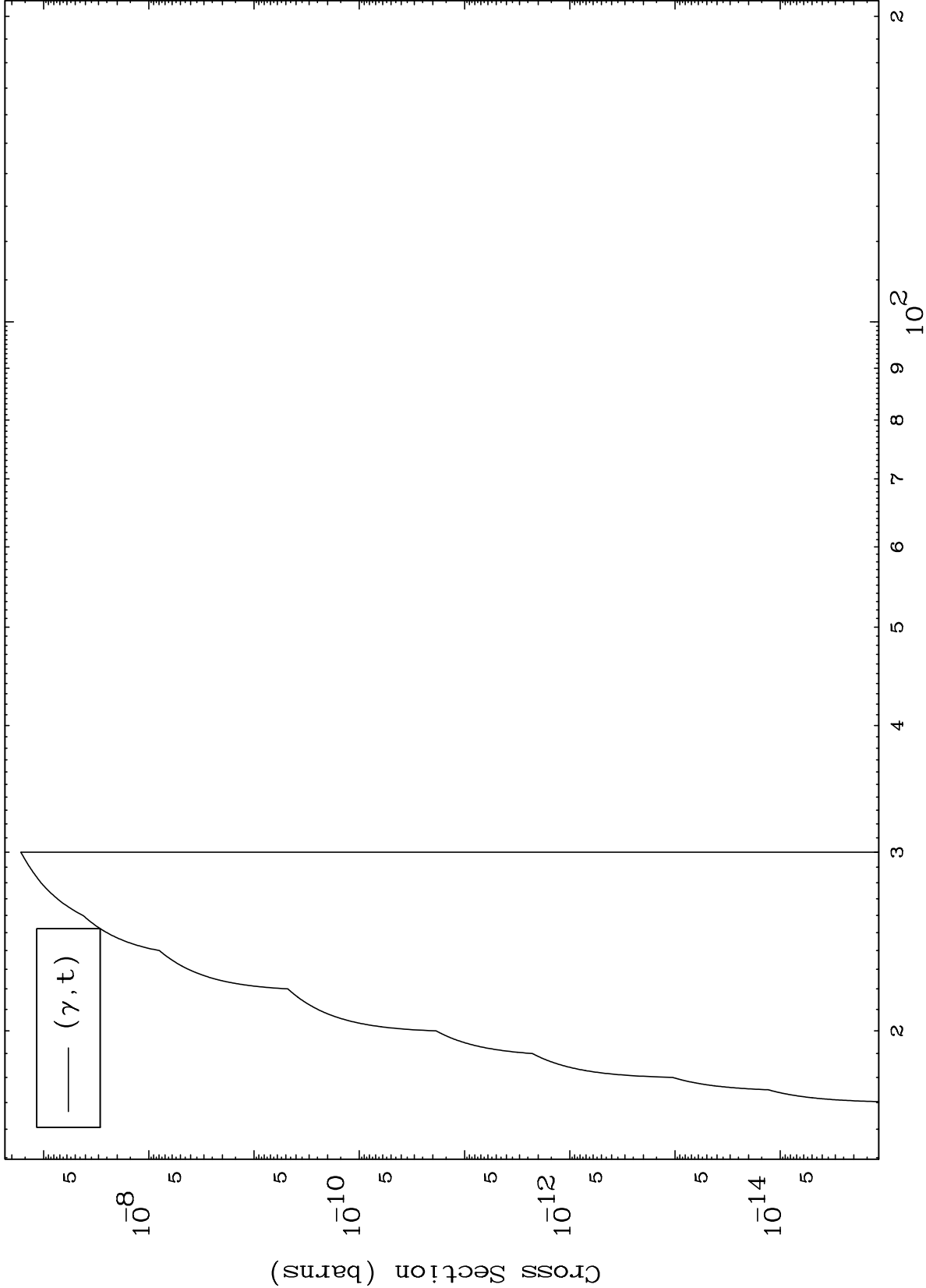
Incident Energy (MeV)

6

MAT 8046

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

80-Hg-203



7

Incident Energy (MeV)

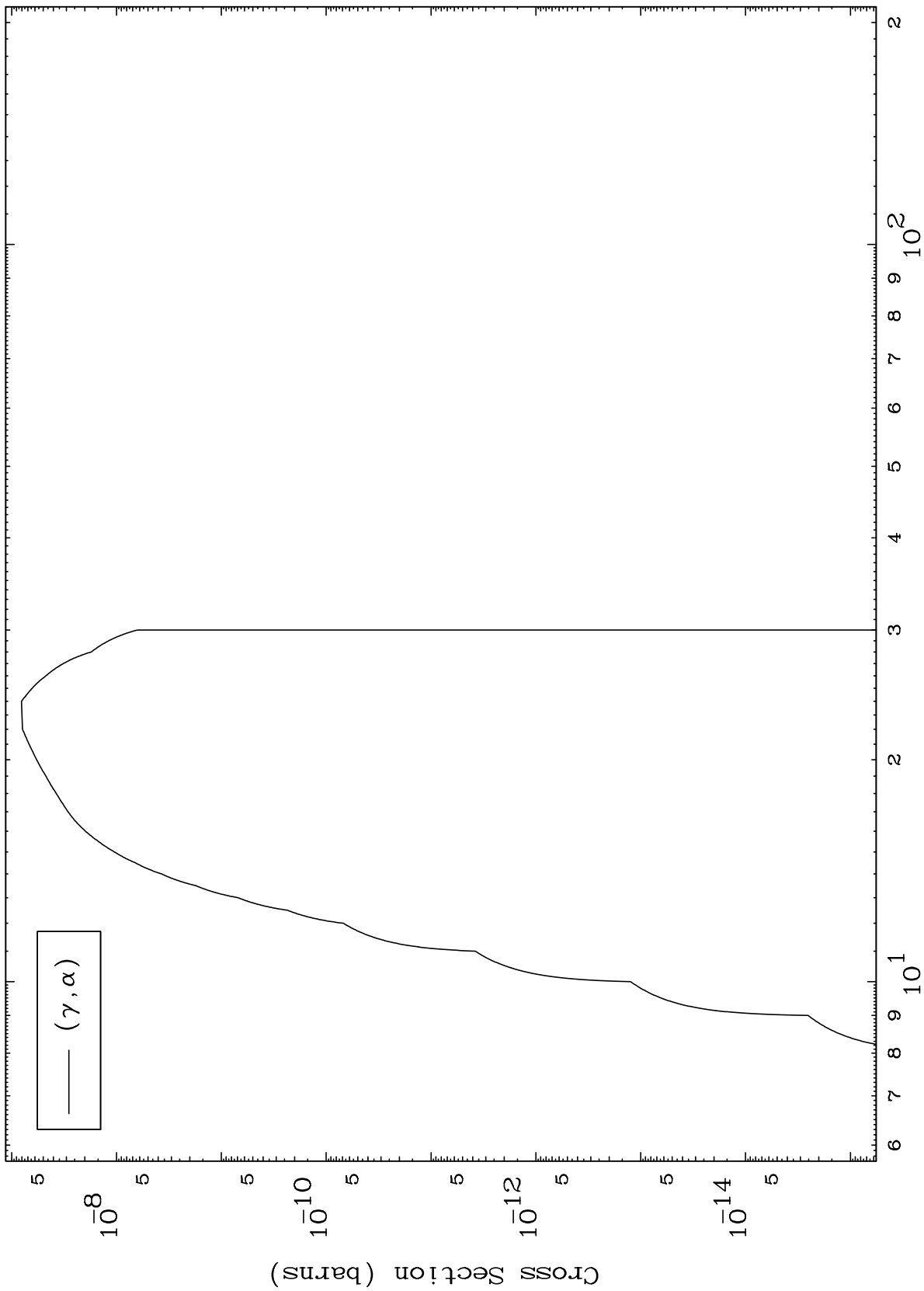
80-Hg-203



MAT 8046

80-Hg-203

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



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Incident Energy (MeV)

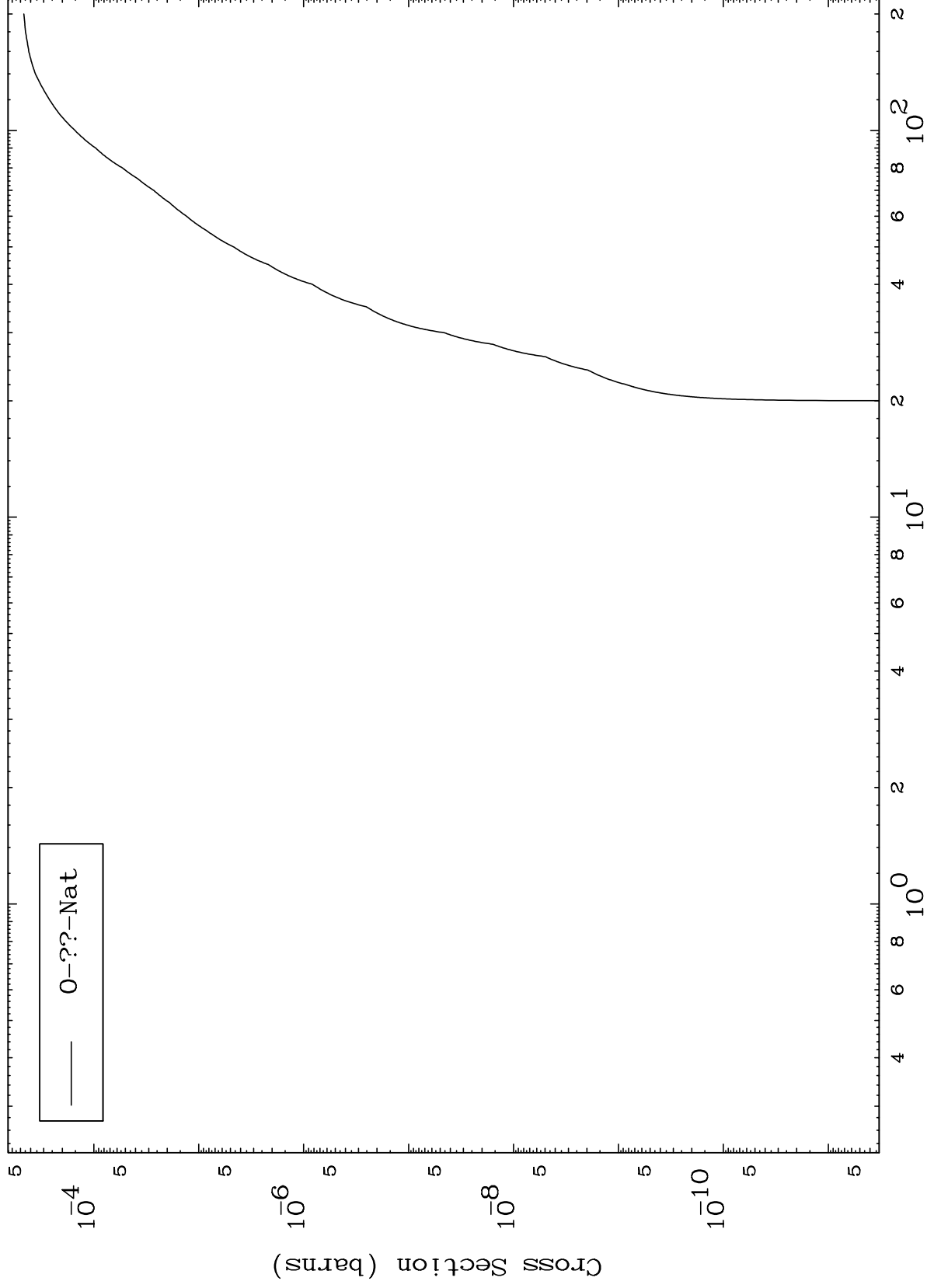
80-Hg-203

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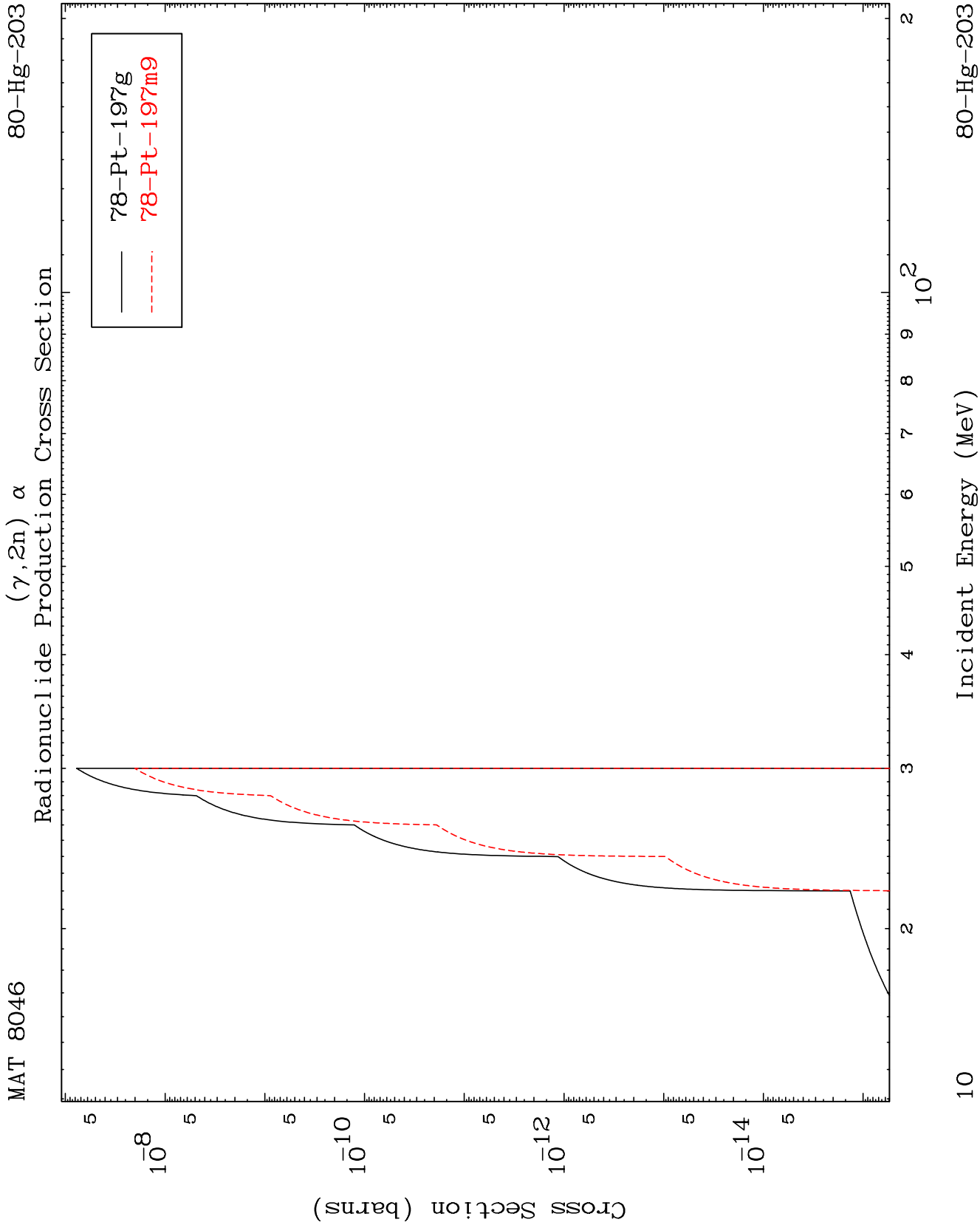
Photon Fission

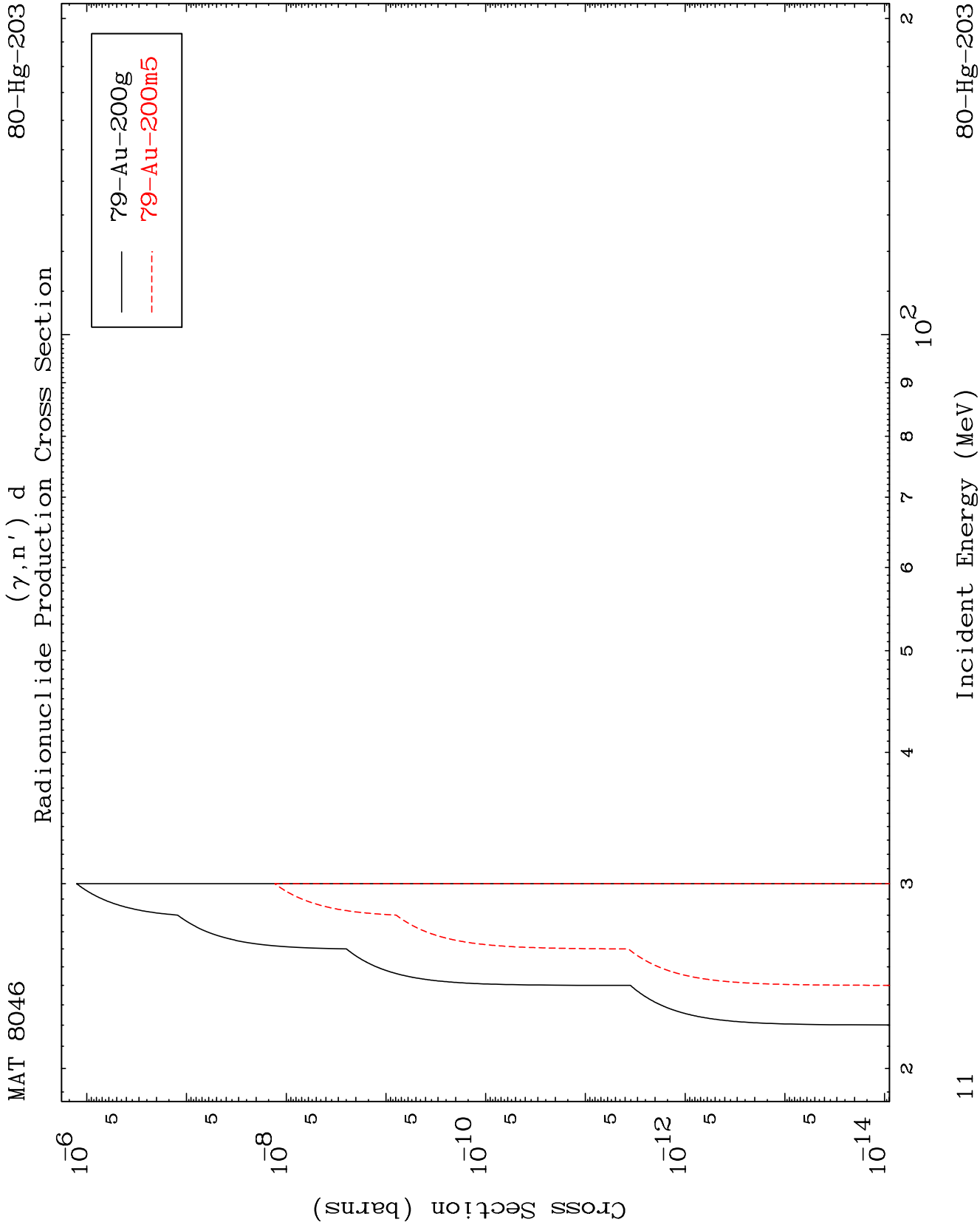
80-Hg-203

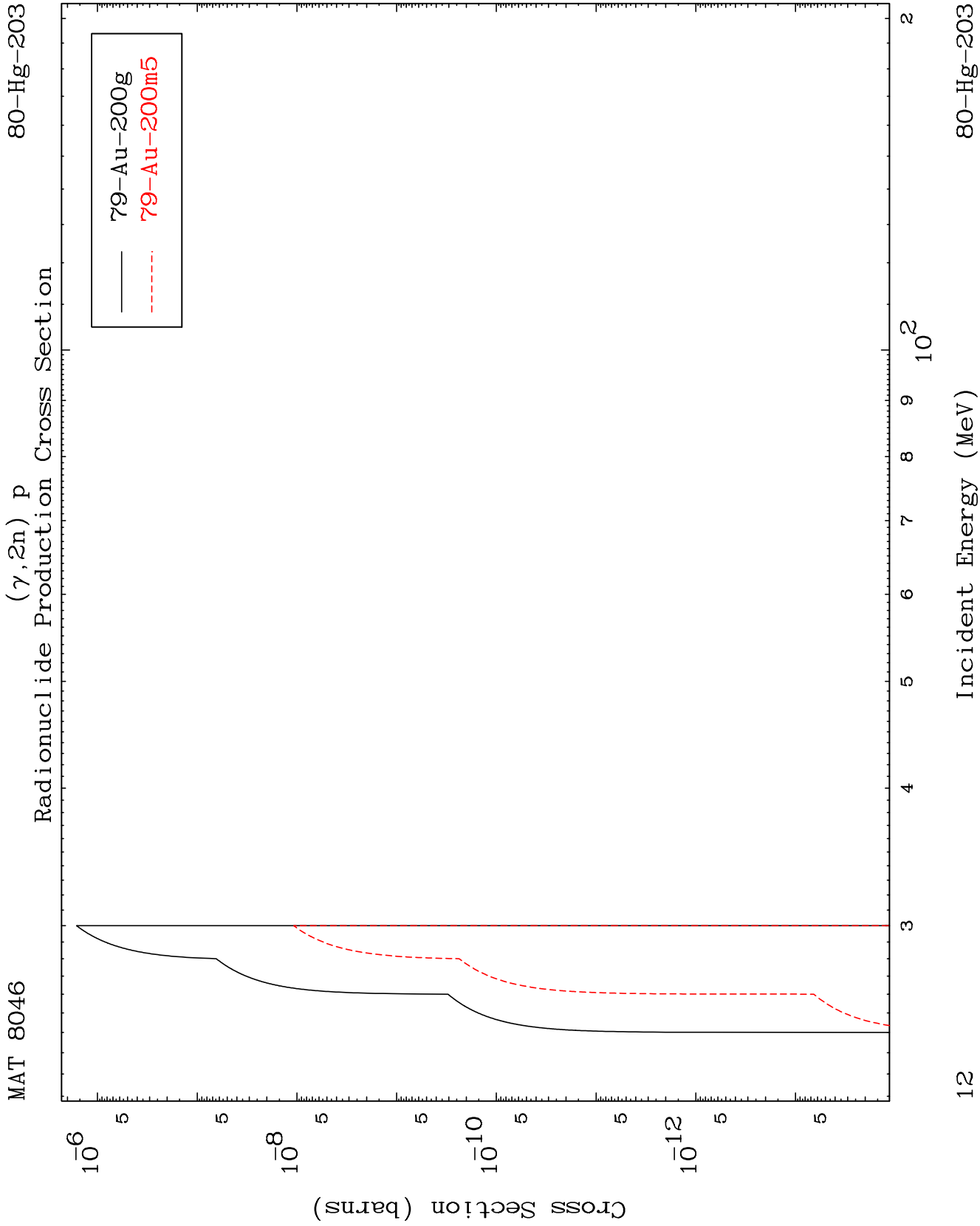
Radionuclide Production Cross Section

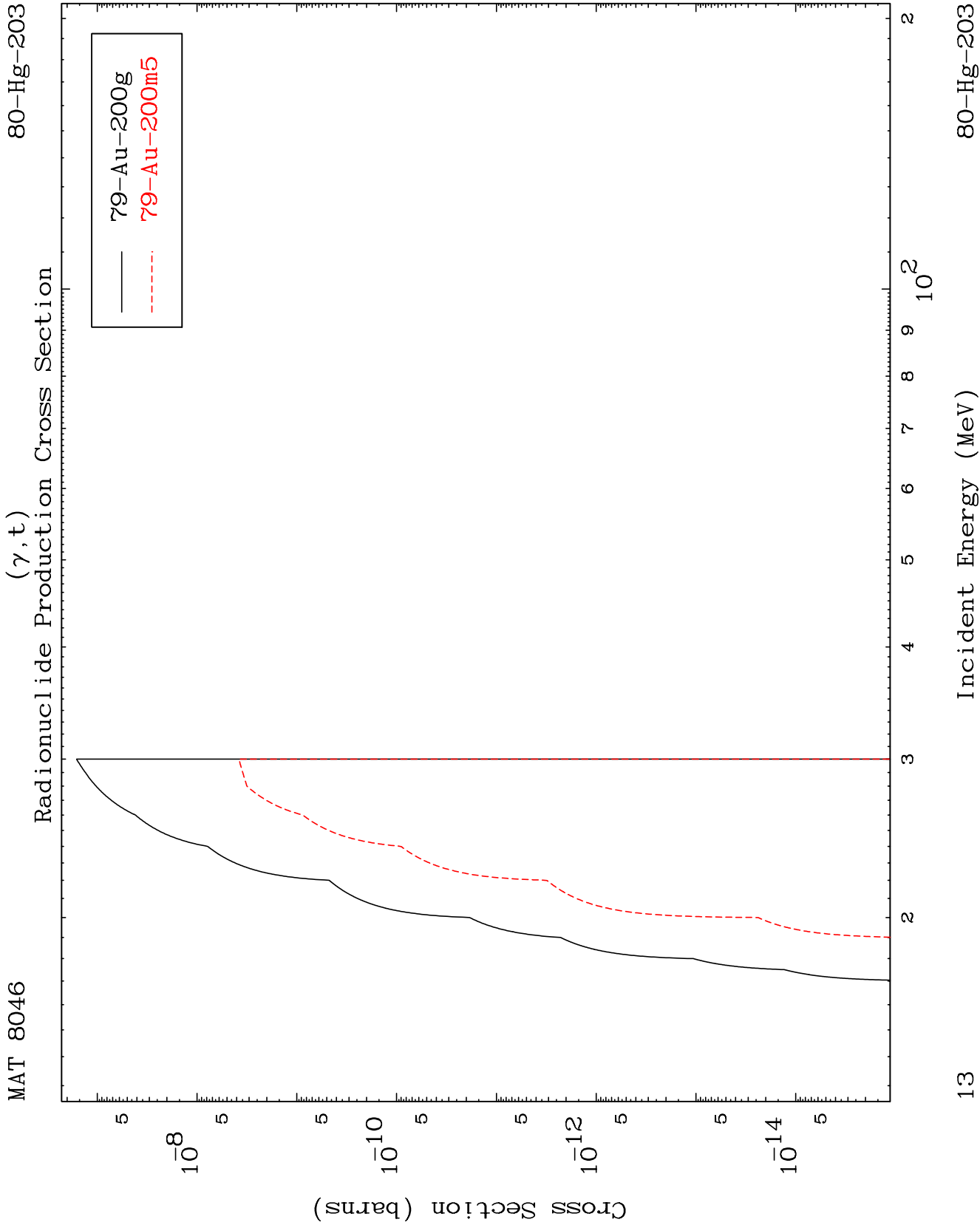


0-??-Nat



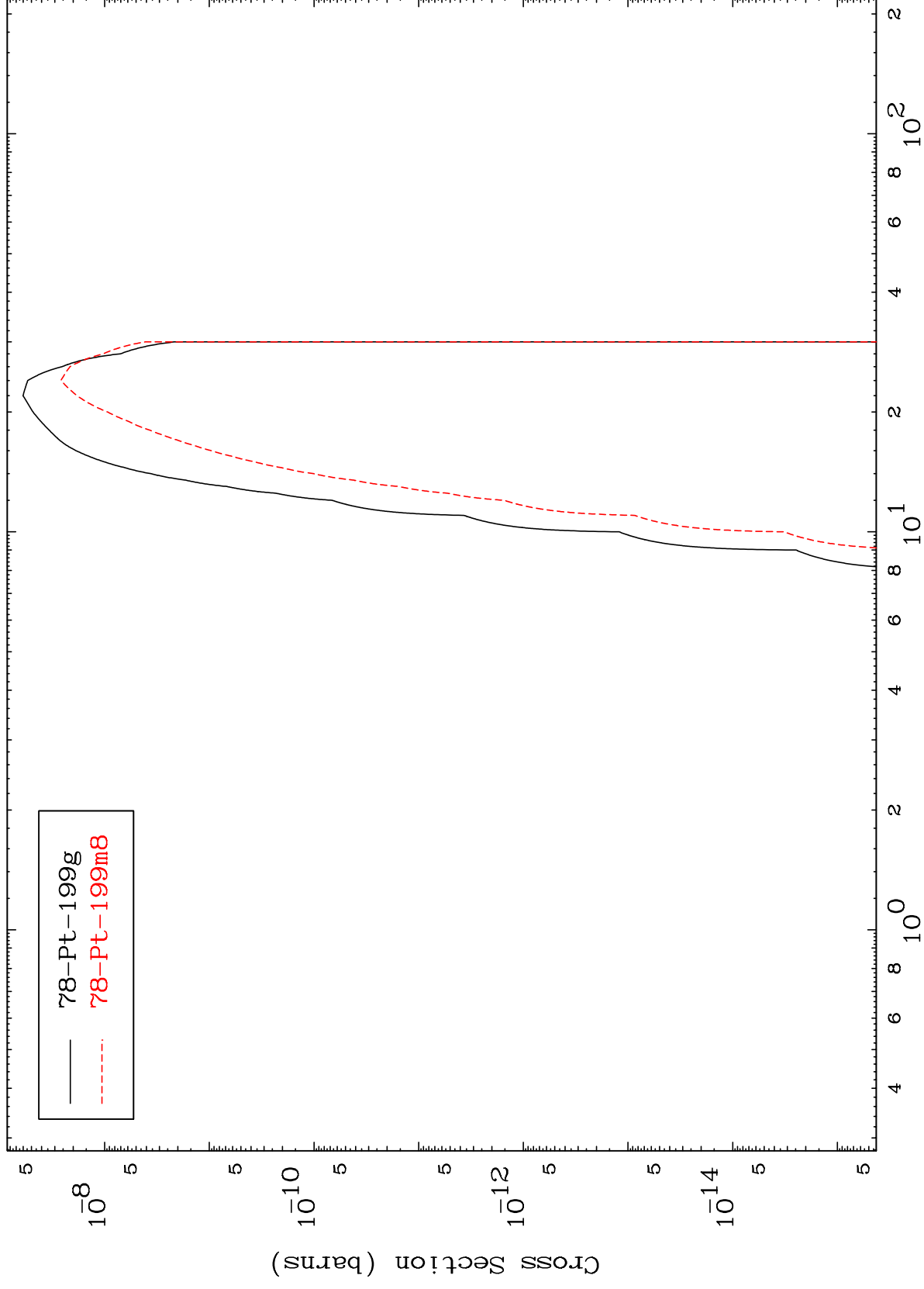






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80-Hg-203

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

80-Hg-203

Incident Energy (MeV)

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