

Program EVALPLOT  
(Version 2018-1)

by

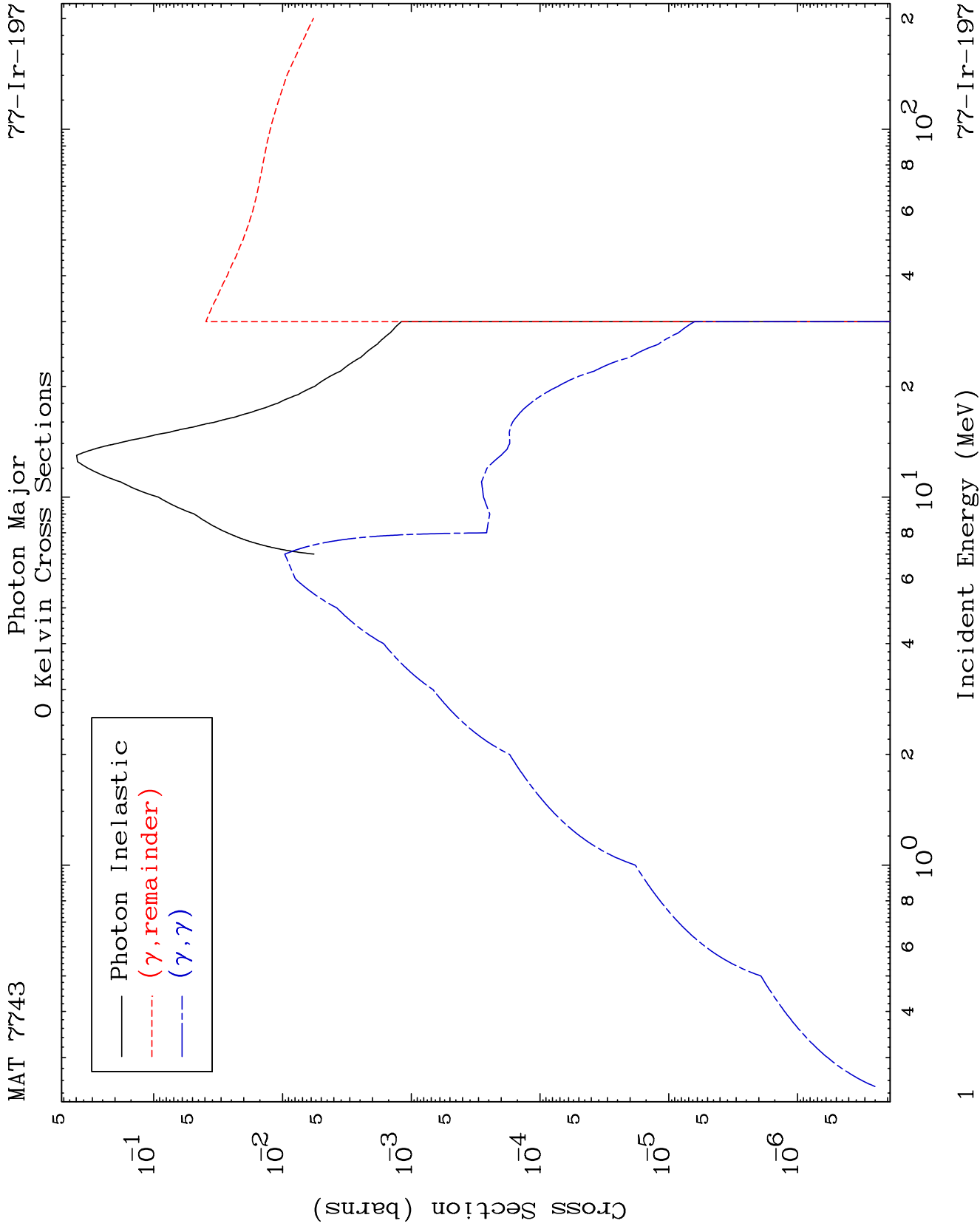
Dermott E. Cullen  
(Present Contact Information)

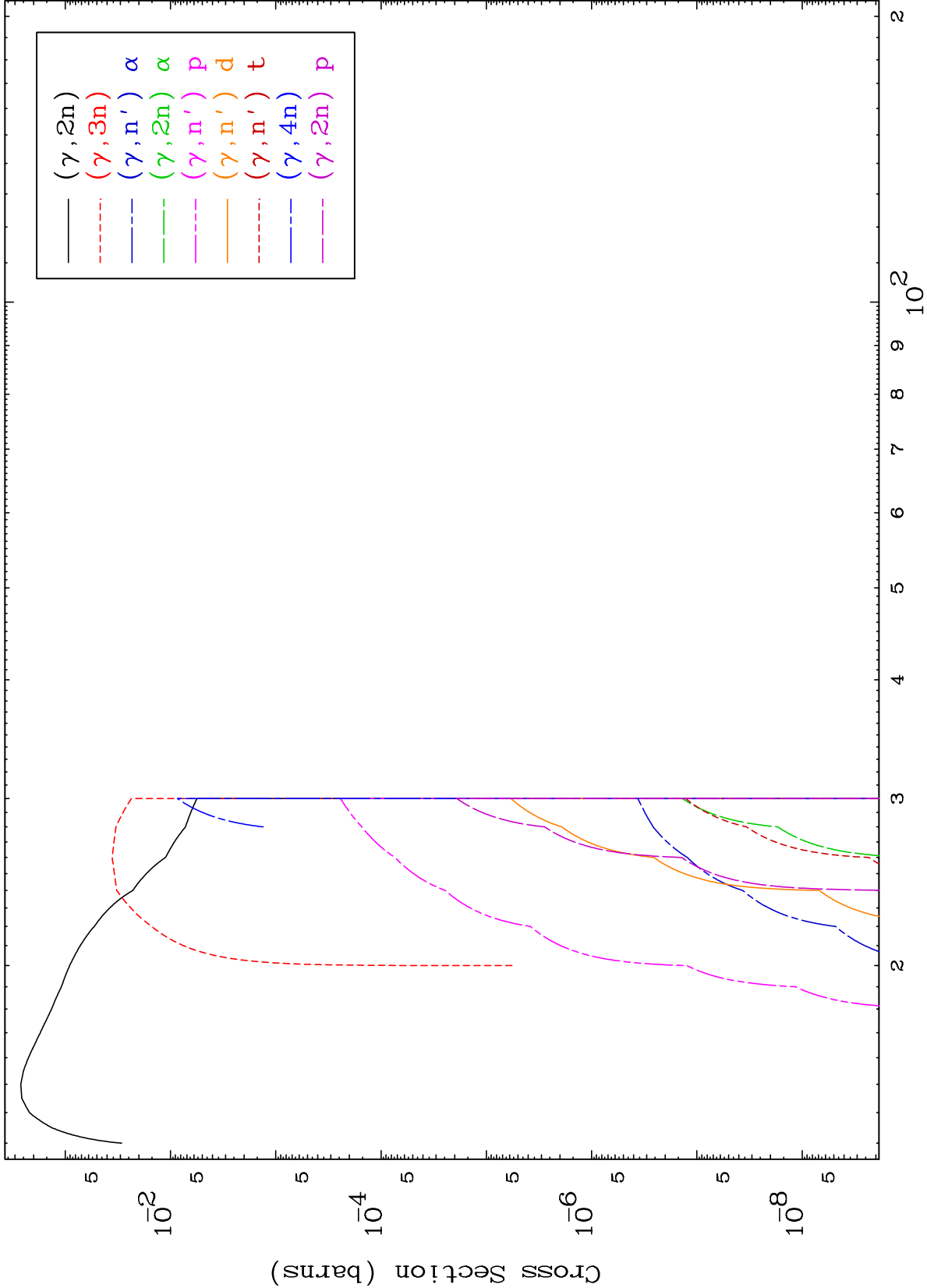
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

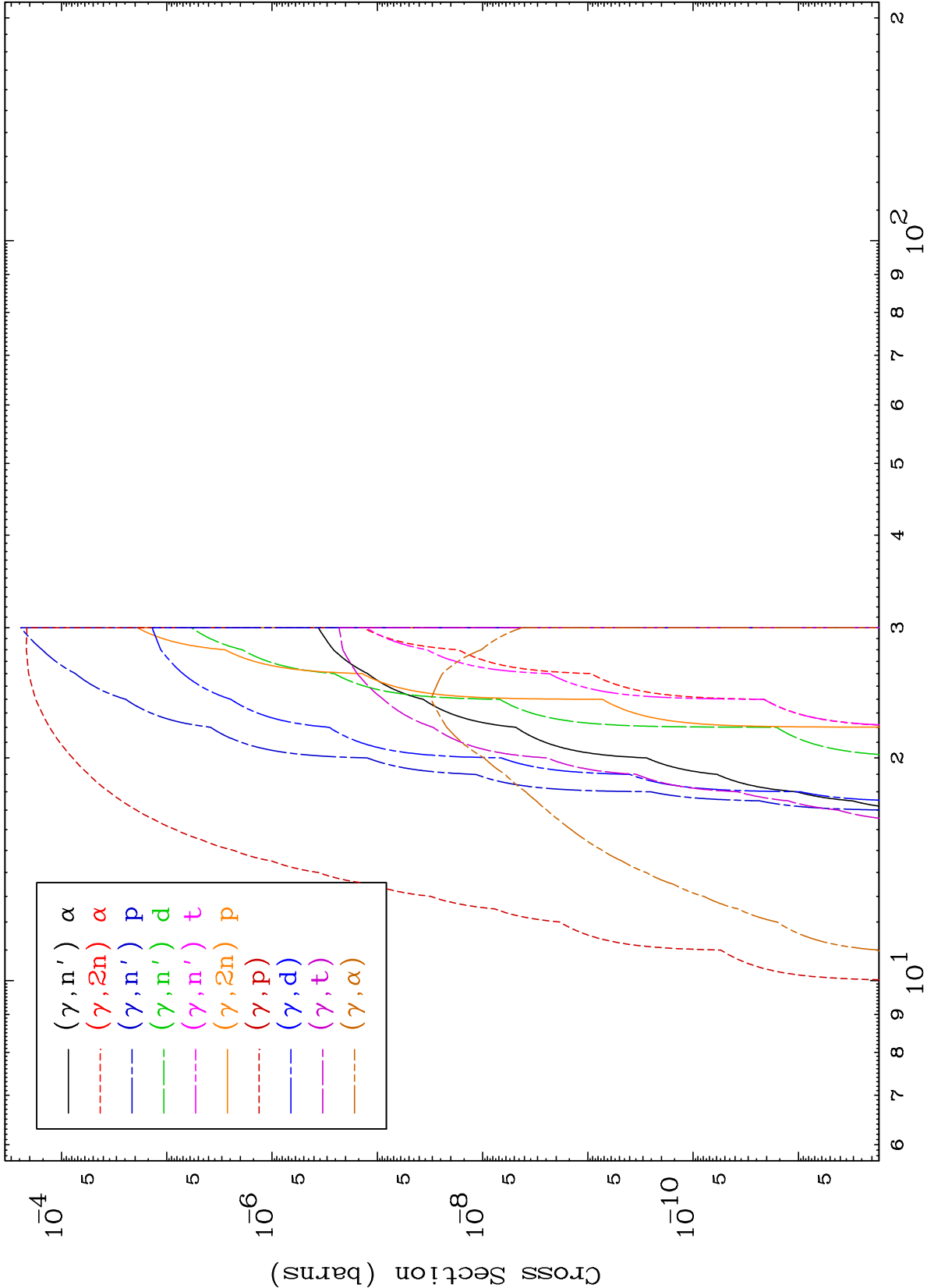
Tele: 925-443-1911

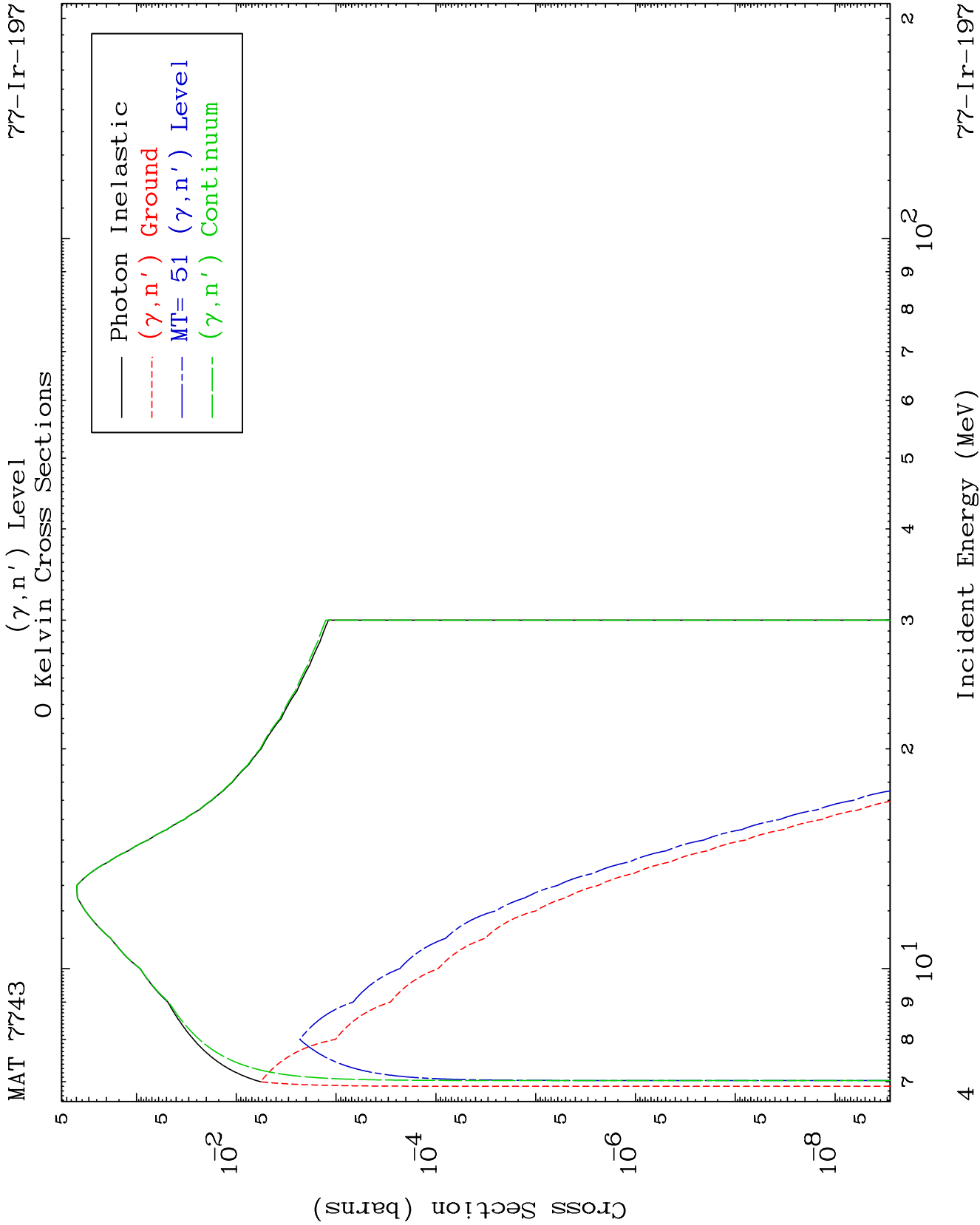
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start







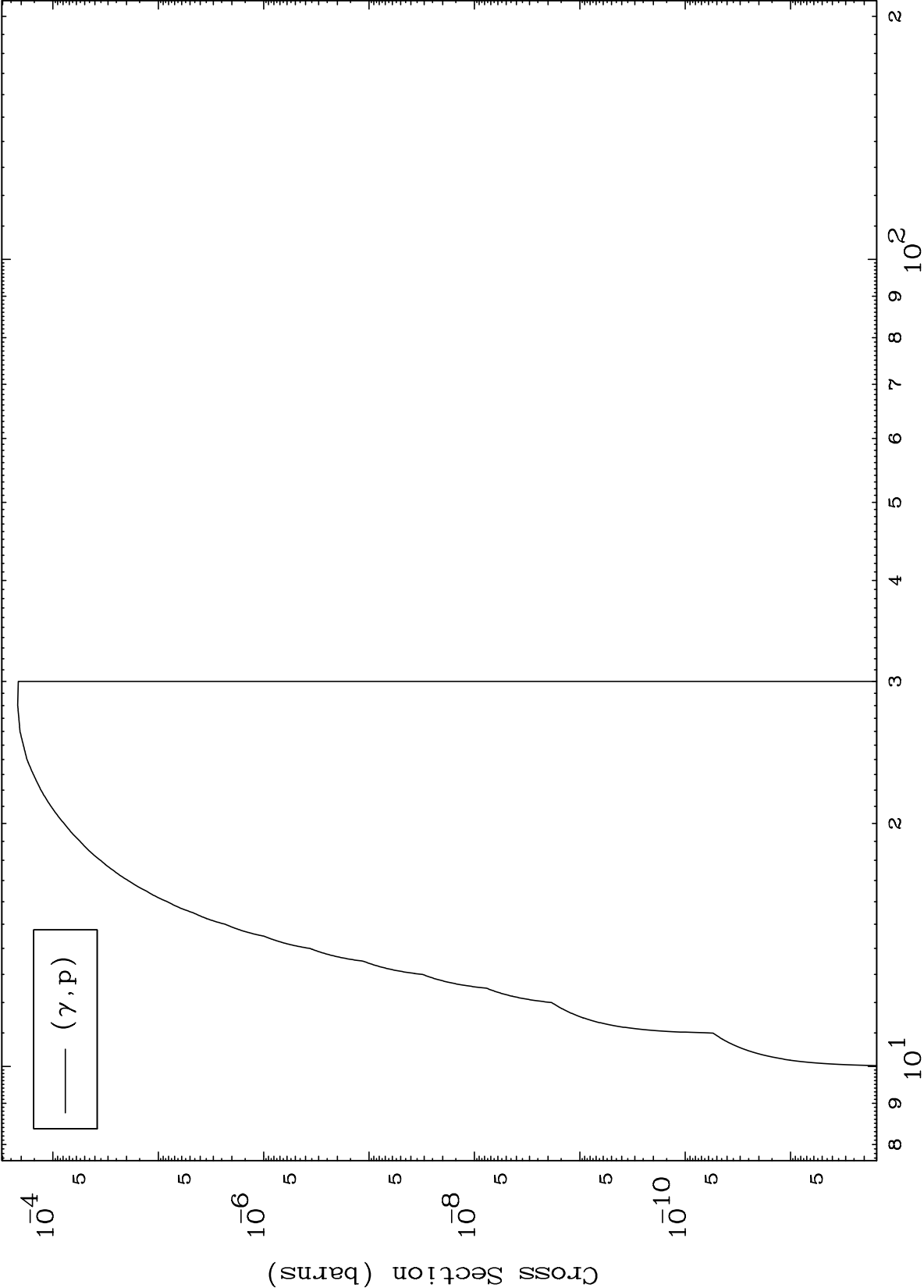


MAT 7743

( $\gamma$ ,p) Levels

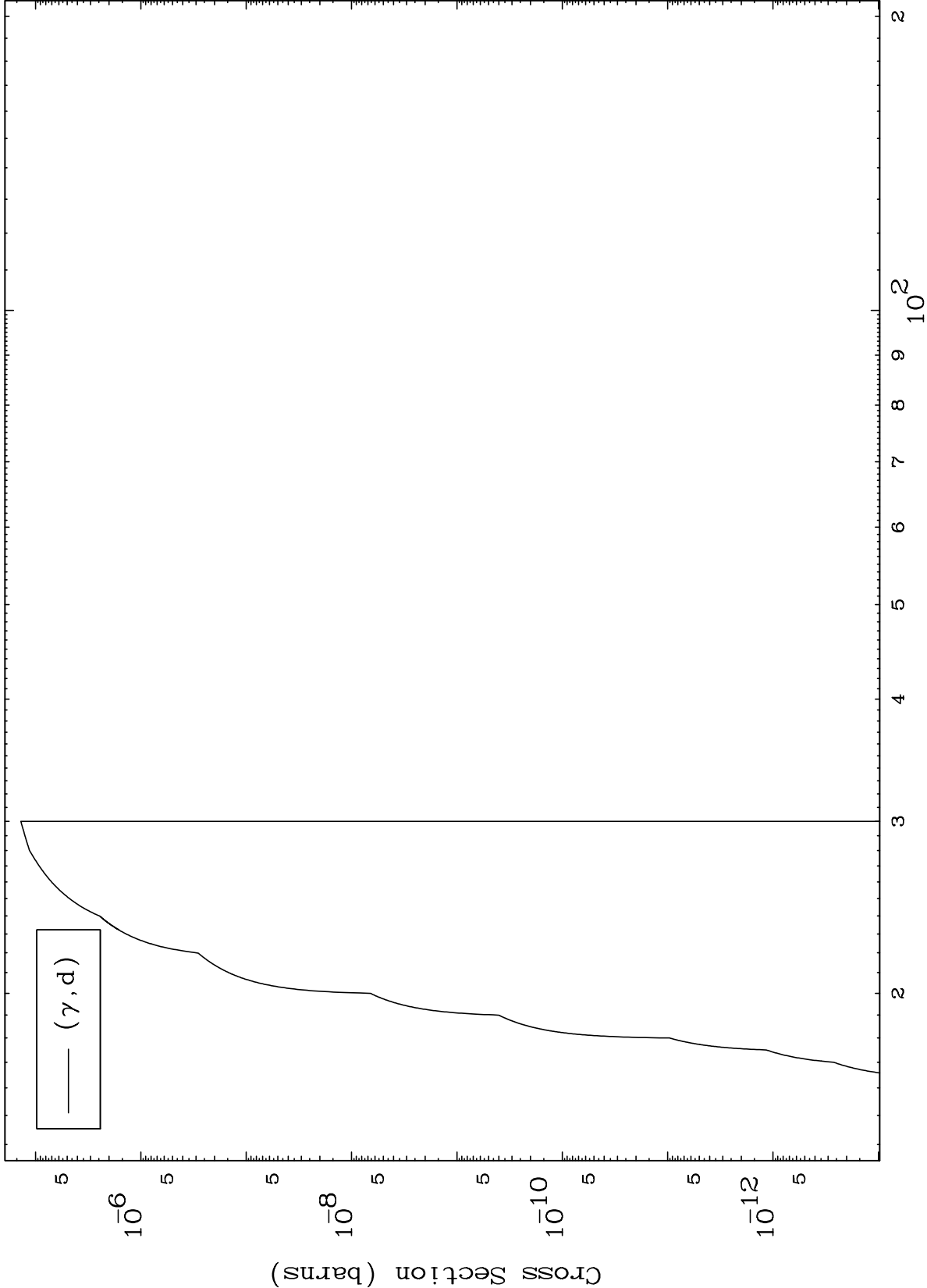
77-Ir-197

0 Kelvin Cross Sections



Incident Energy (MeV)

77-Ir-197

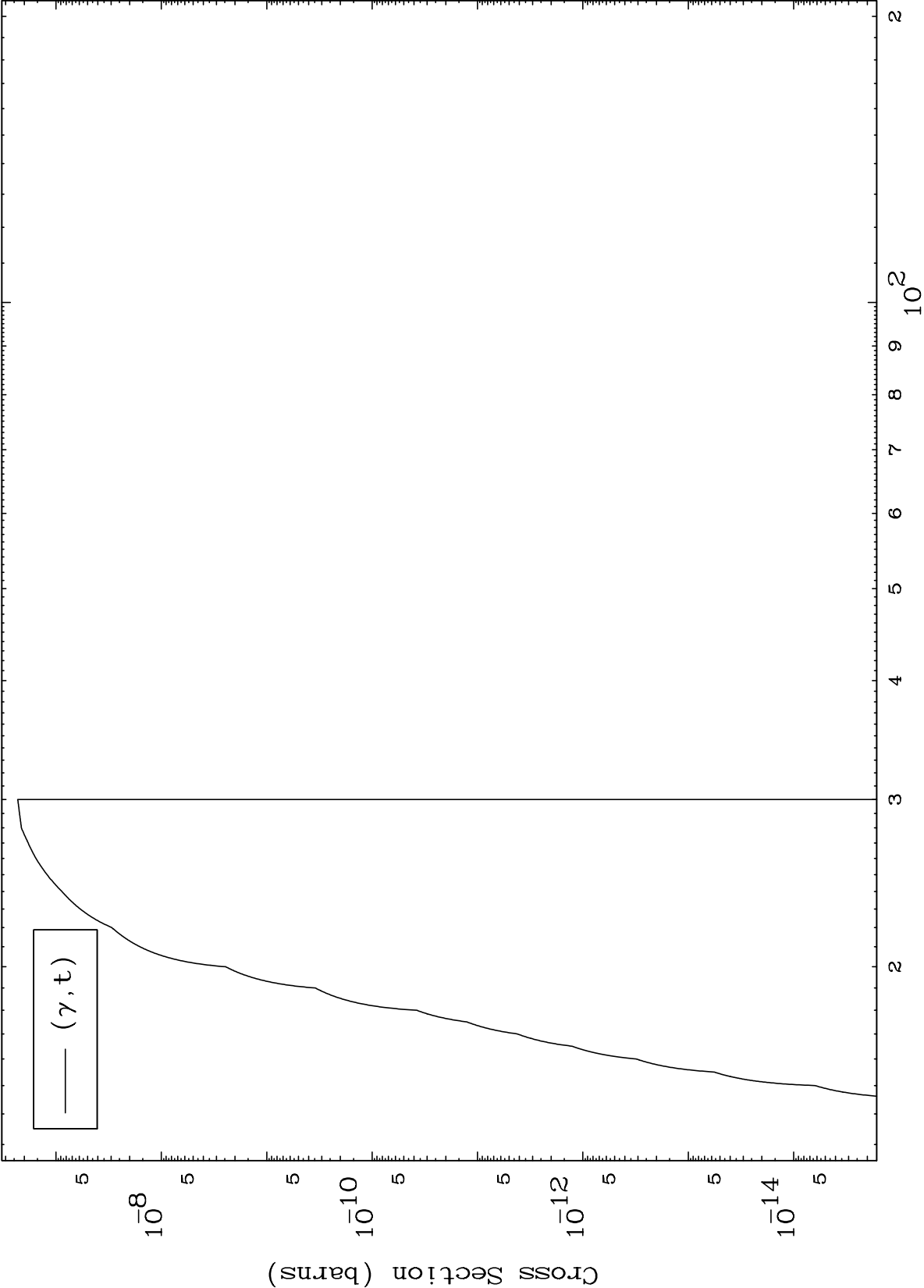


MAT 7743

( $\gamma, t$ ) Levels

0 Kelvin Cross Sections

77-Ir-197



7

Incident Energy (MeV)

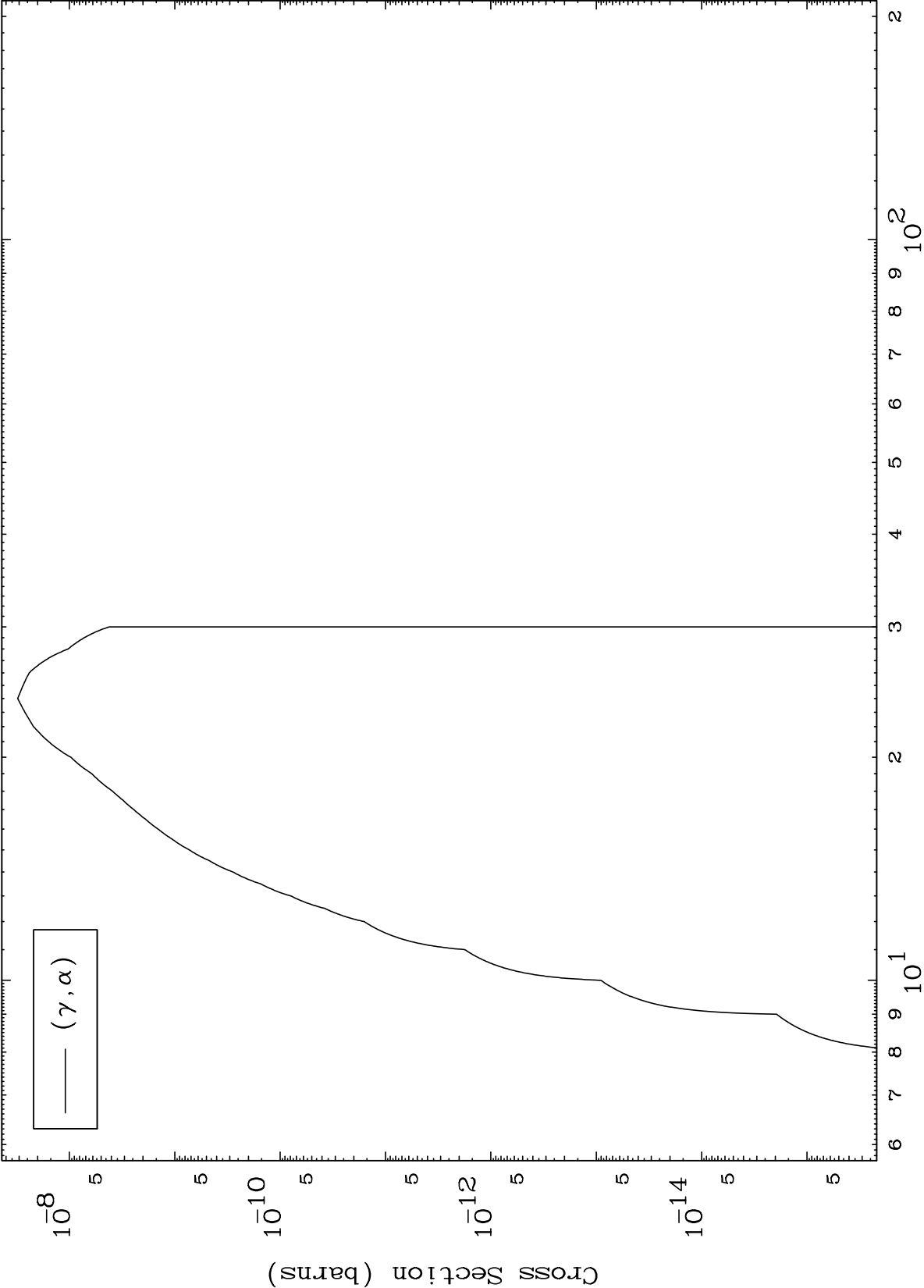
77-Ir-197

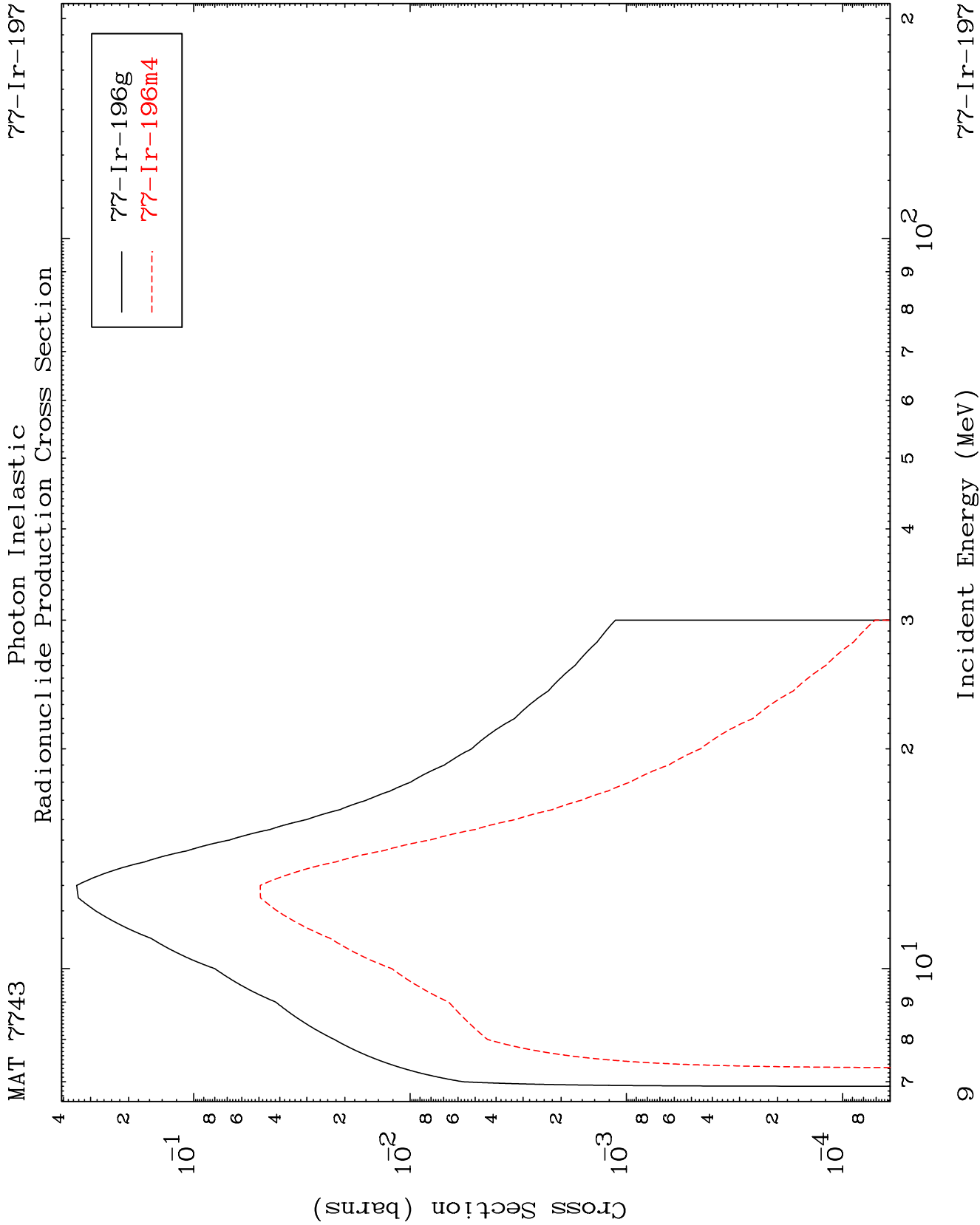
MAT 7743

( $\gamma, \alpha$ ) Levels

77-Ir-197

0 Kelvin Cross Sections

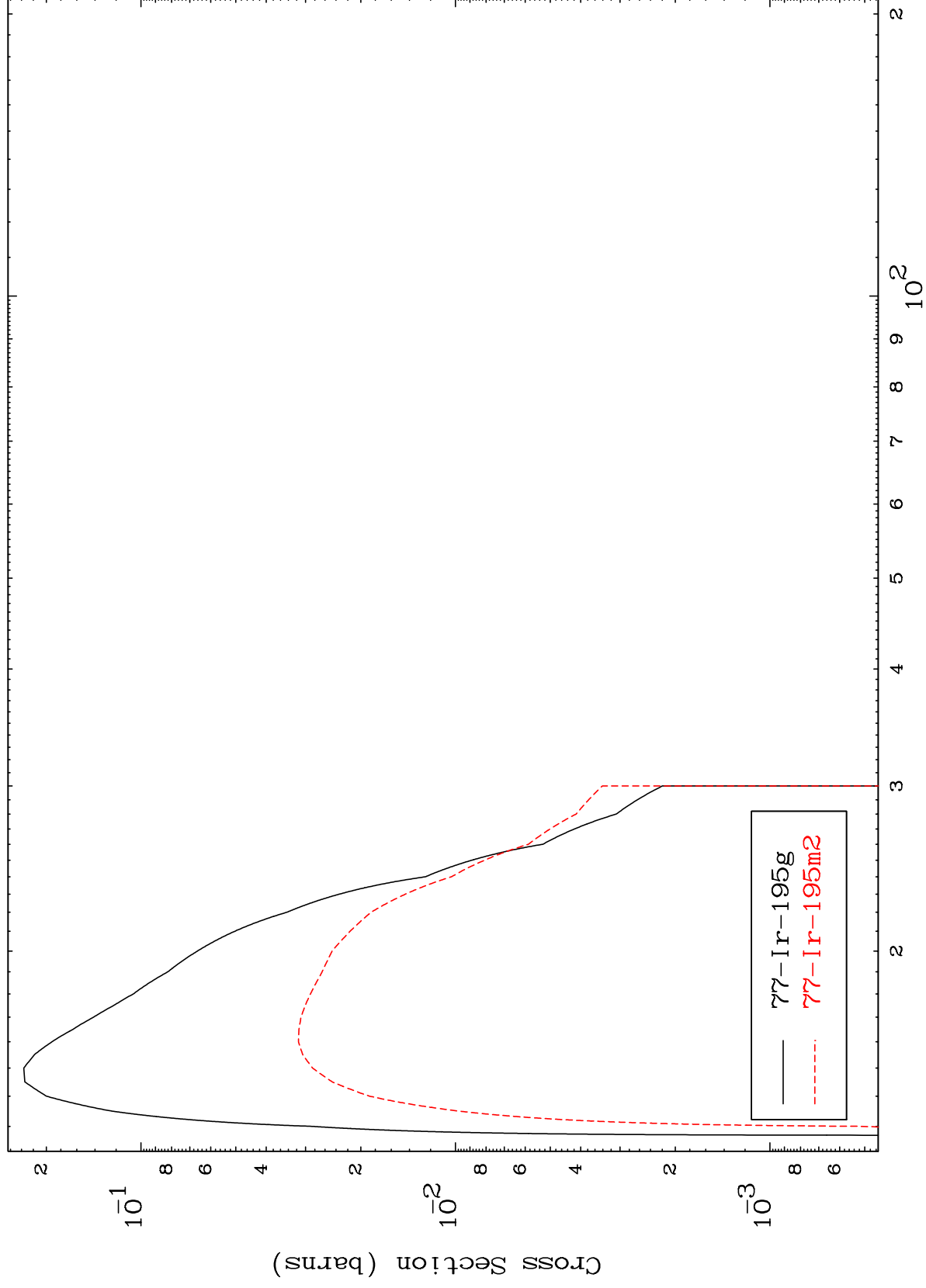




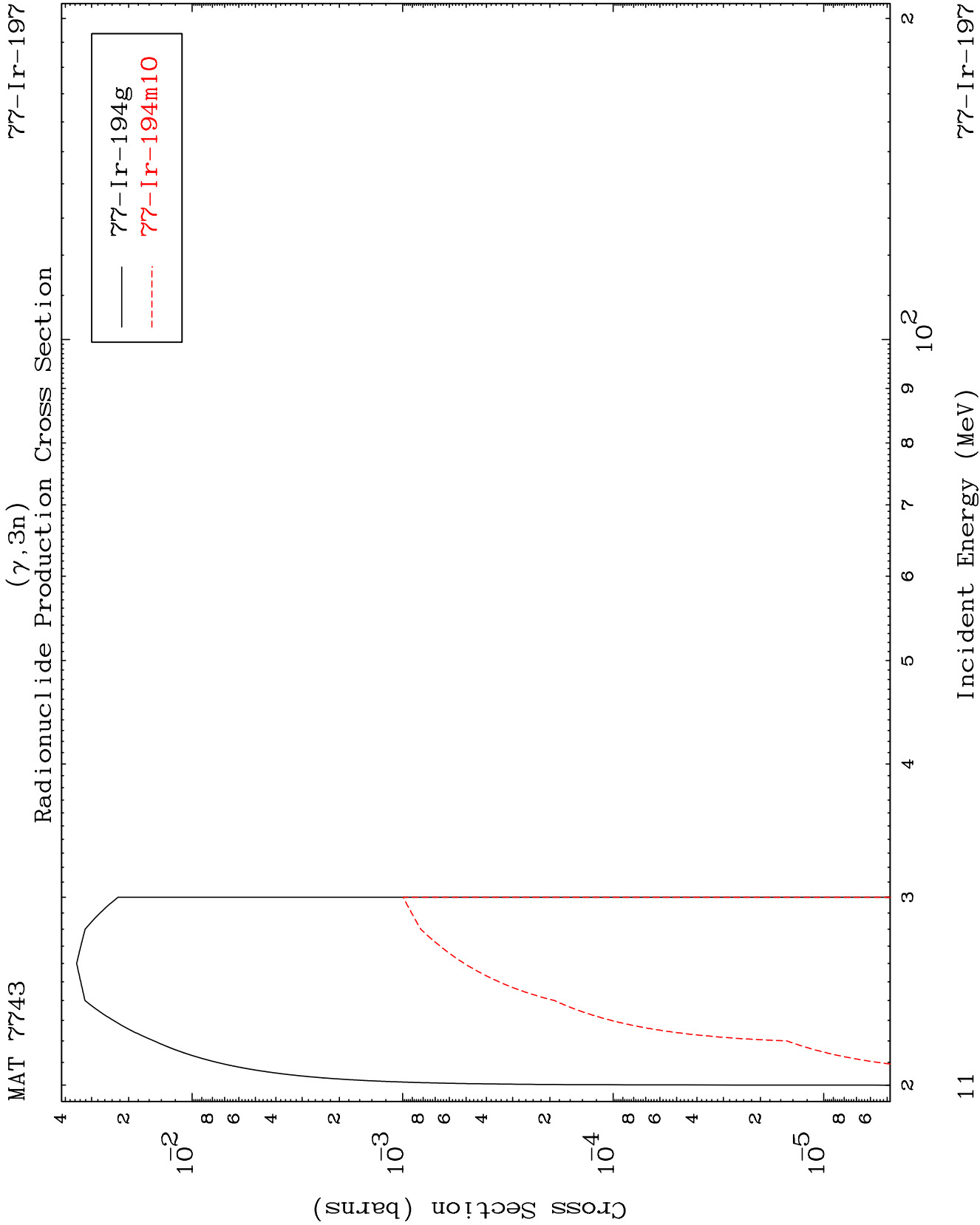
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77-Ir-197

( $\gamma, 2n$ )  
Radionuclide Production Cross Section



77-Ir-197

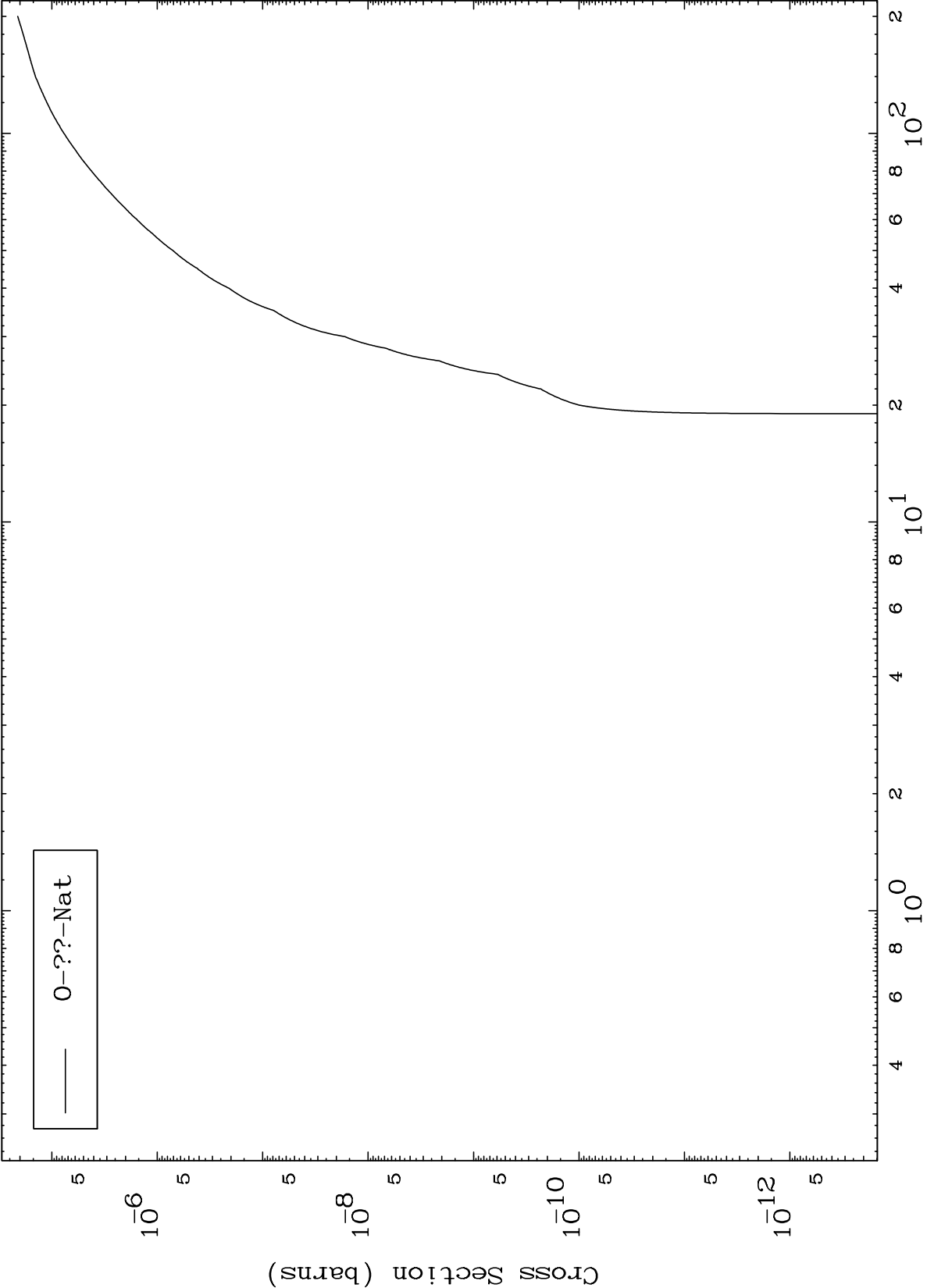


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Photon Fission

<sup>77</sup>Ir-197

Radionuclide Production Cross Section



Incident Energy (MeV)

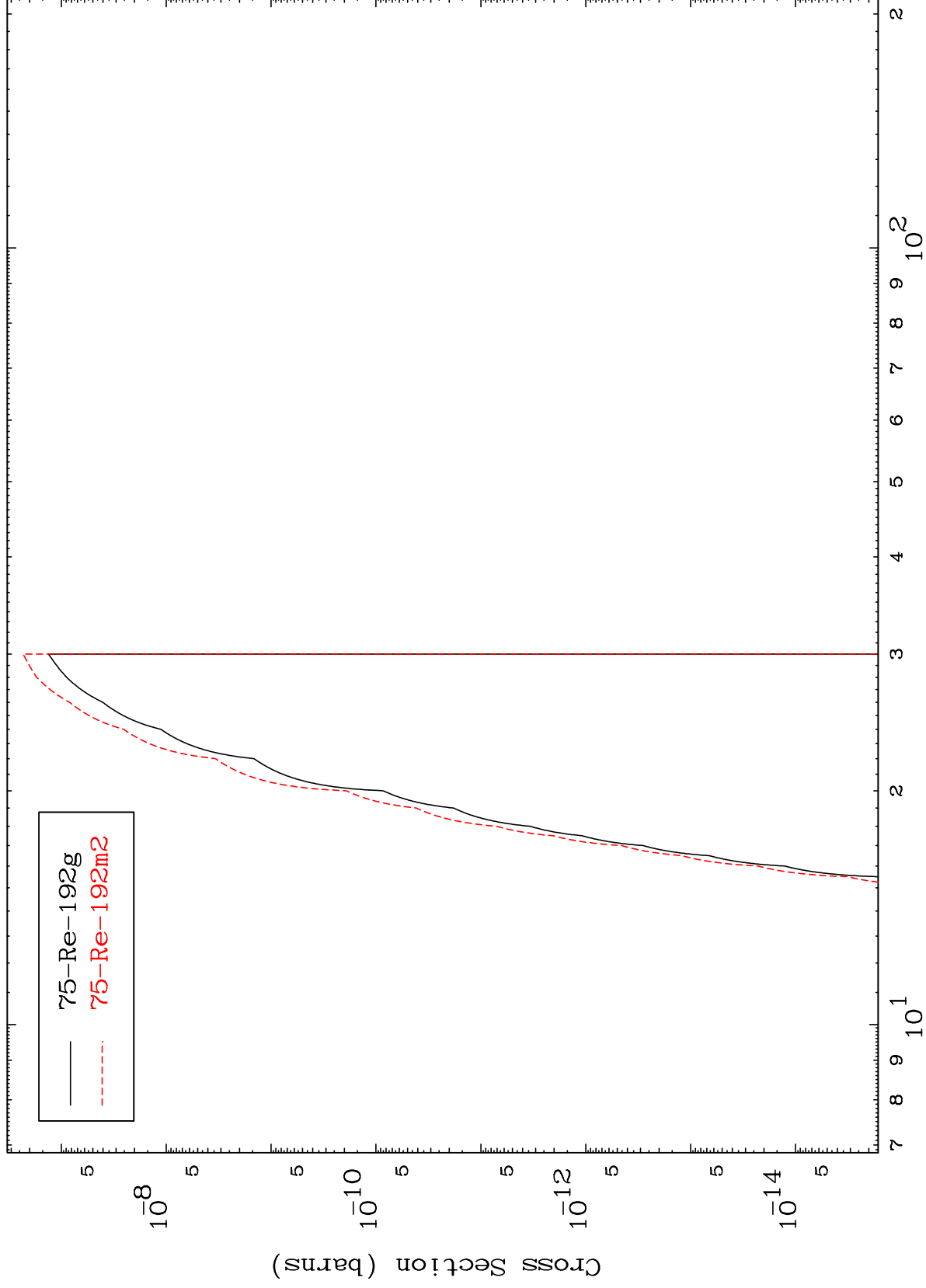
<sup>77</sup>Ir-197

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77-Ir-197

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



77-Ir-197

Incident Energy (MeV)

13

