

Program EVALPLOT  
(Version 2017-1)

by

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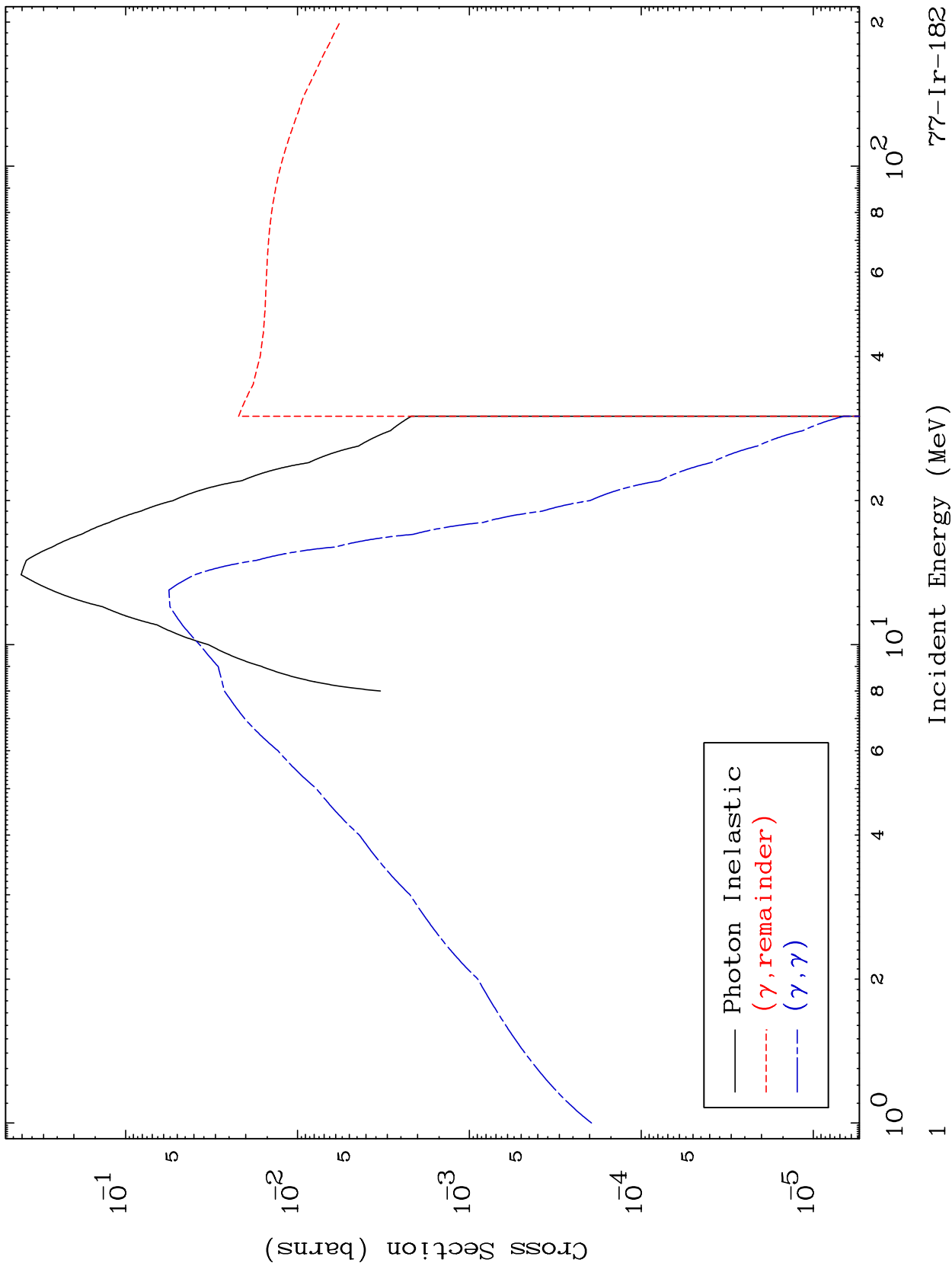
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7698

Photon Major  
0 Kelvin Cross Sections

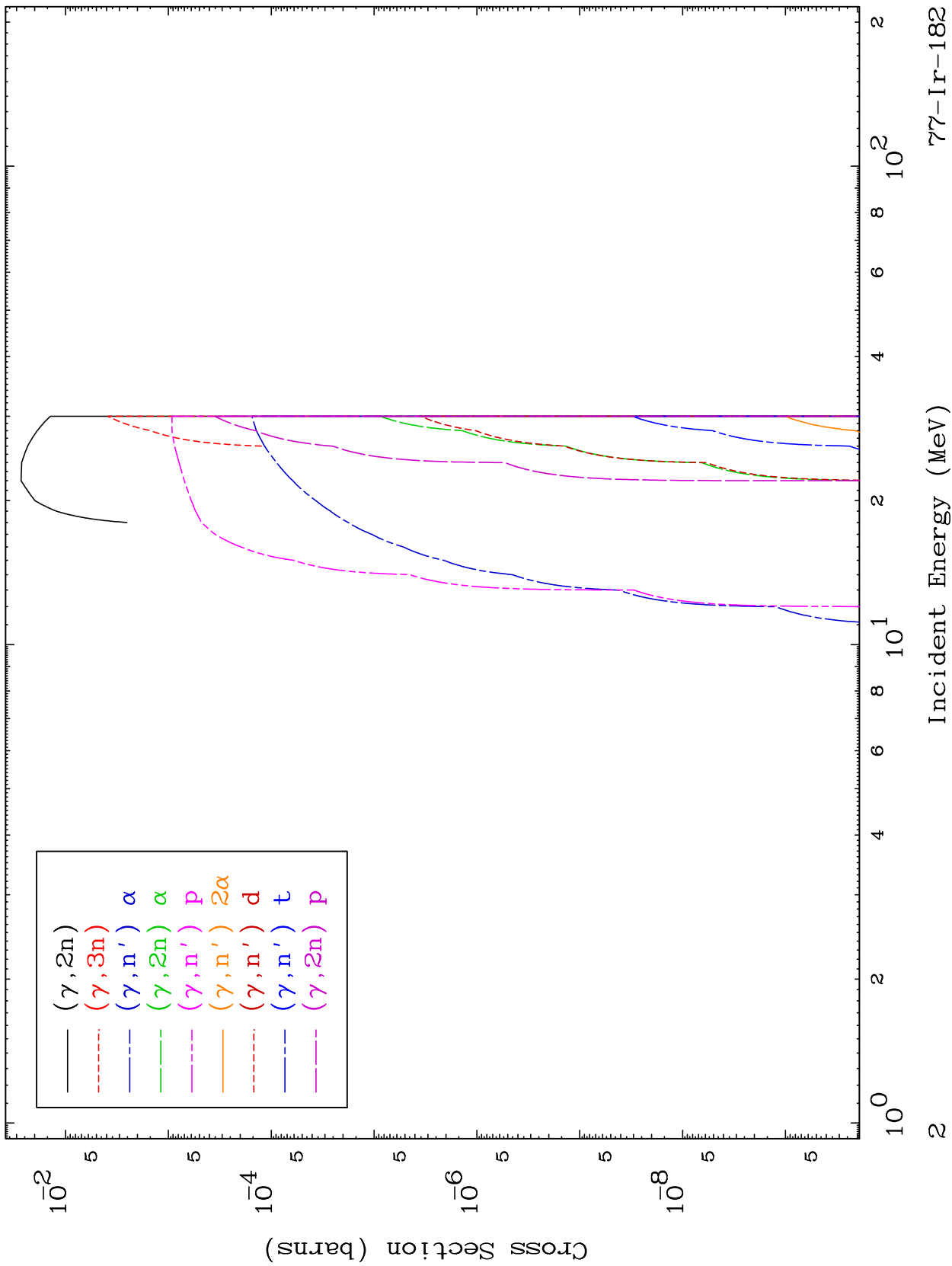
<sup>77</sup>Ir-182



MAT 7698

Photon Neutron Production  
0 Kelvin Cross Sections

<sup>77</sup>Ir-182

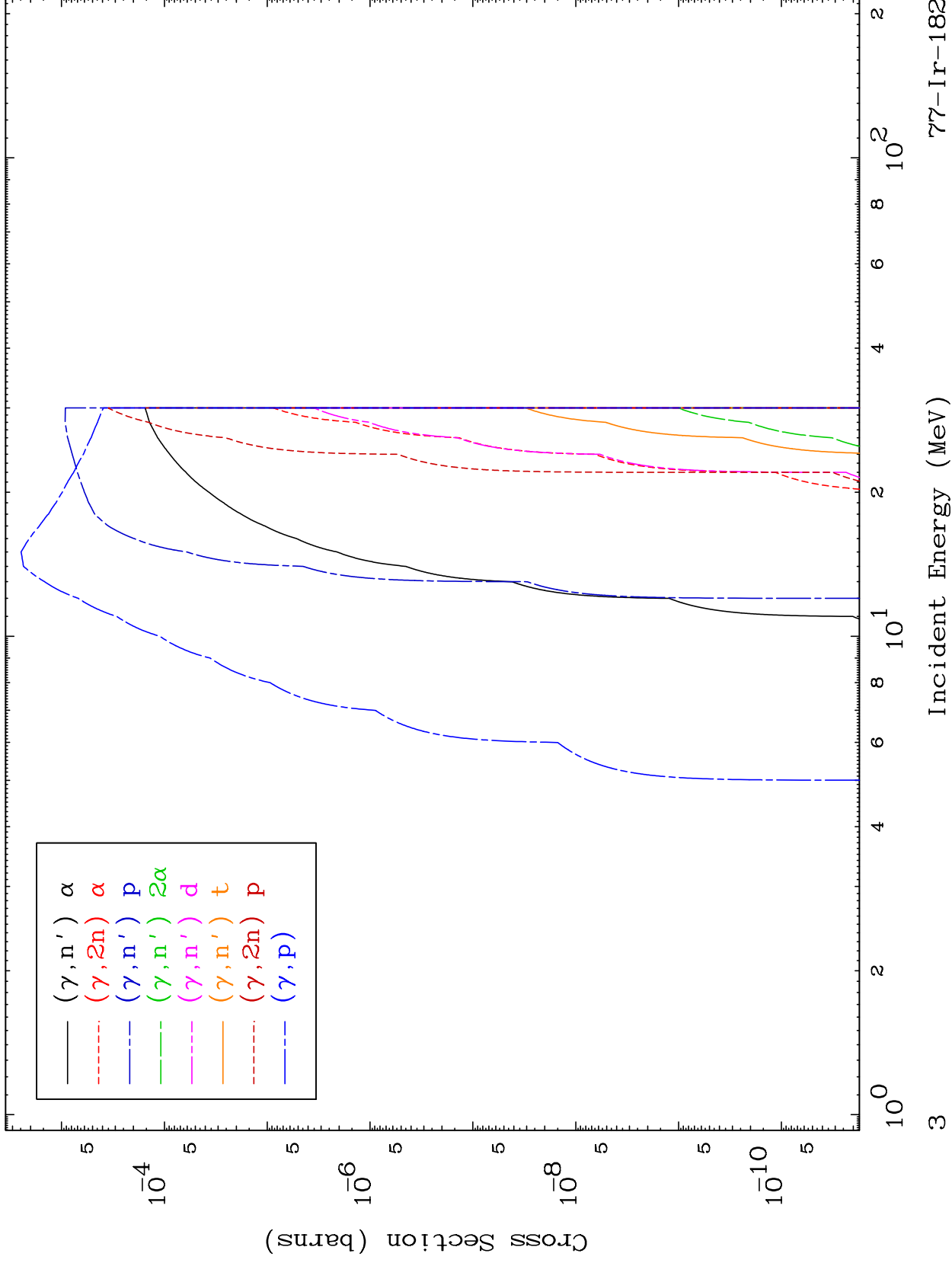


<sup>77</sup>Ir-182

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Photon Charged Particle  
0 Kelvin Cross Sections

77-Ir-182



77-Ir-182

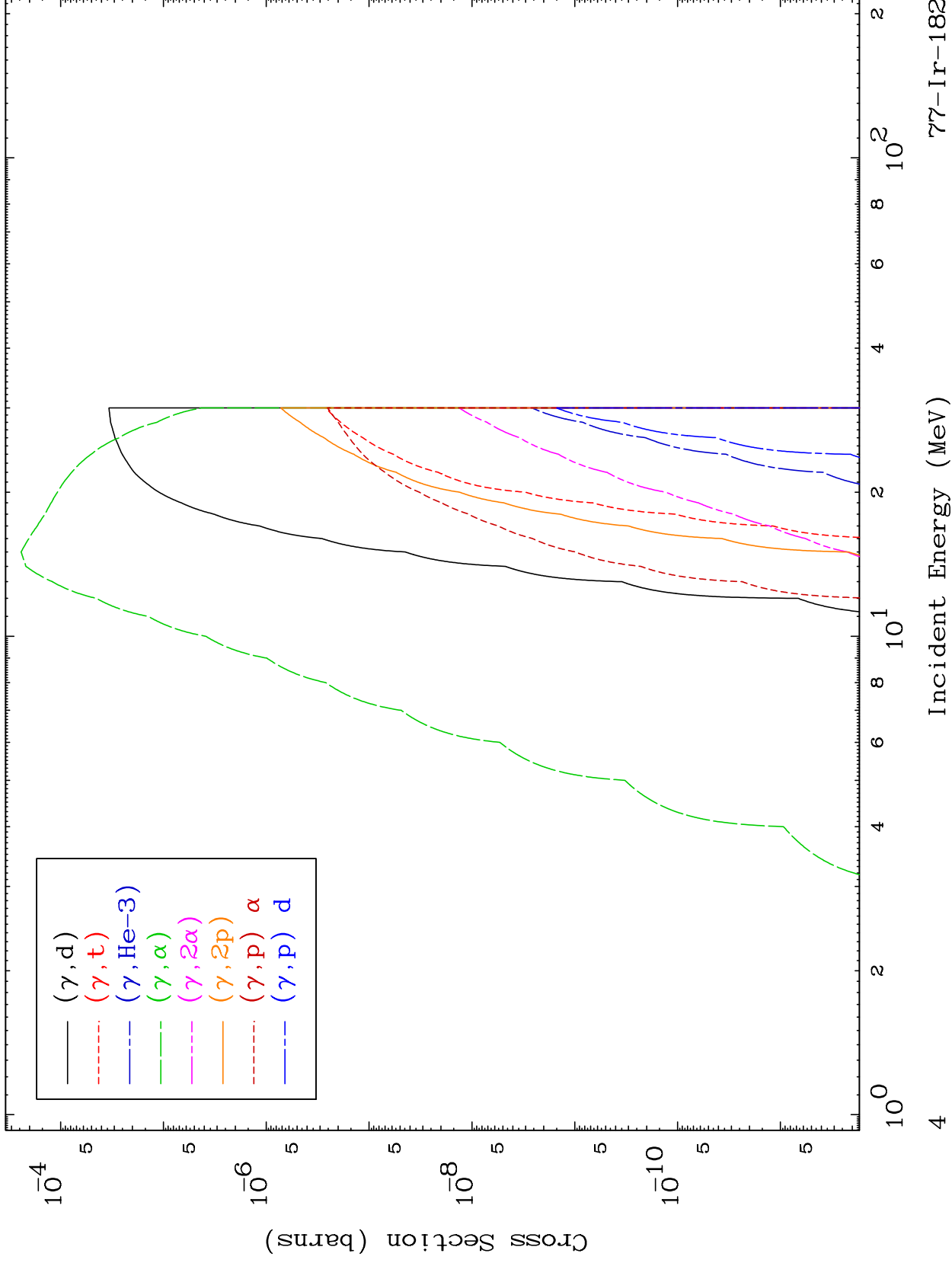
Incident Energy (MeV)

3

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Photon Charged Particle  
0 Kelvin Cross Sections

77-Ir-182

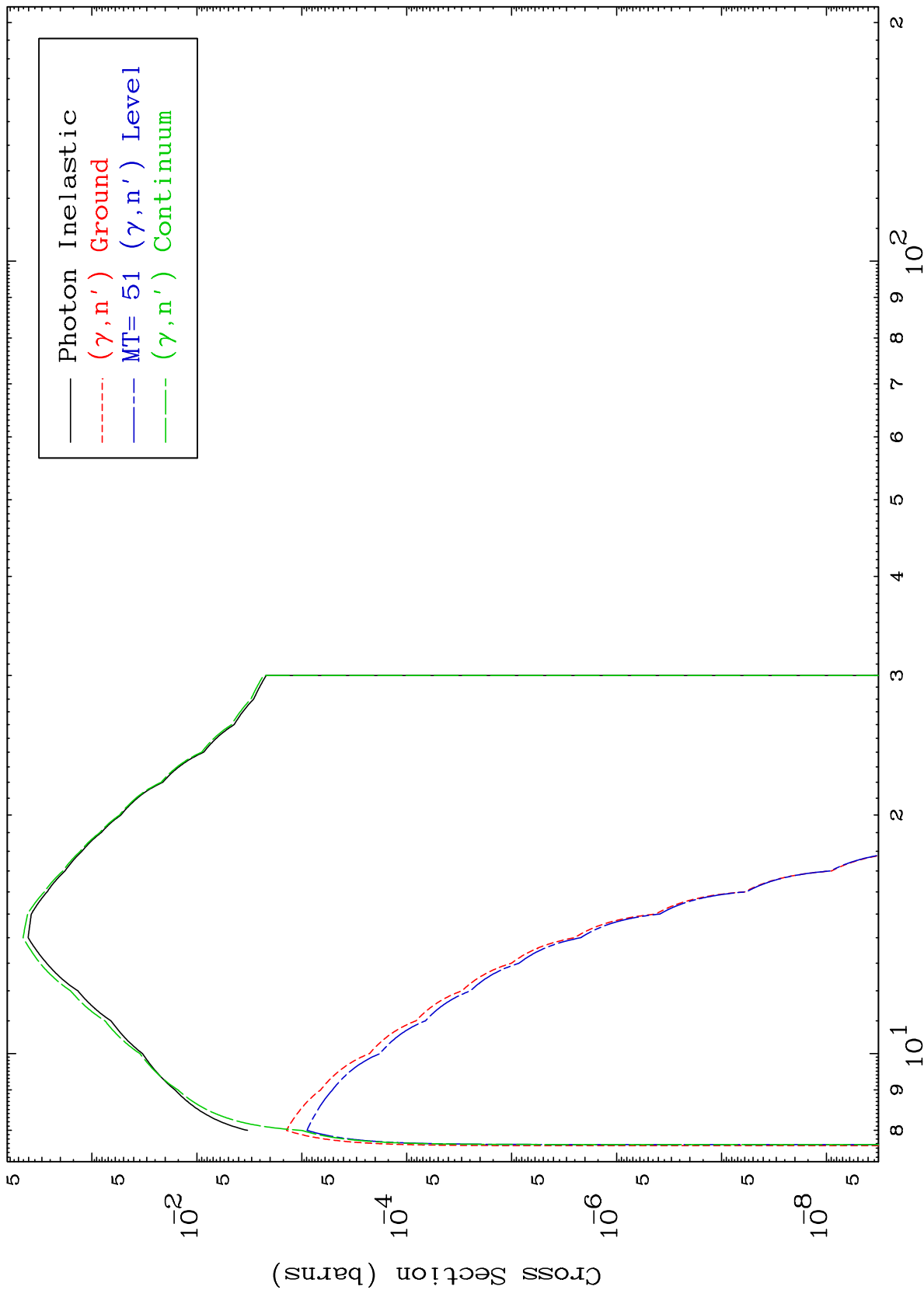


MAT 7698

$(\gamma, n')$  Level

77-Ir-182

0 Kelvin Cross Sections



Incident Energy (MeV)

77-Ir-182

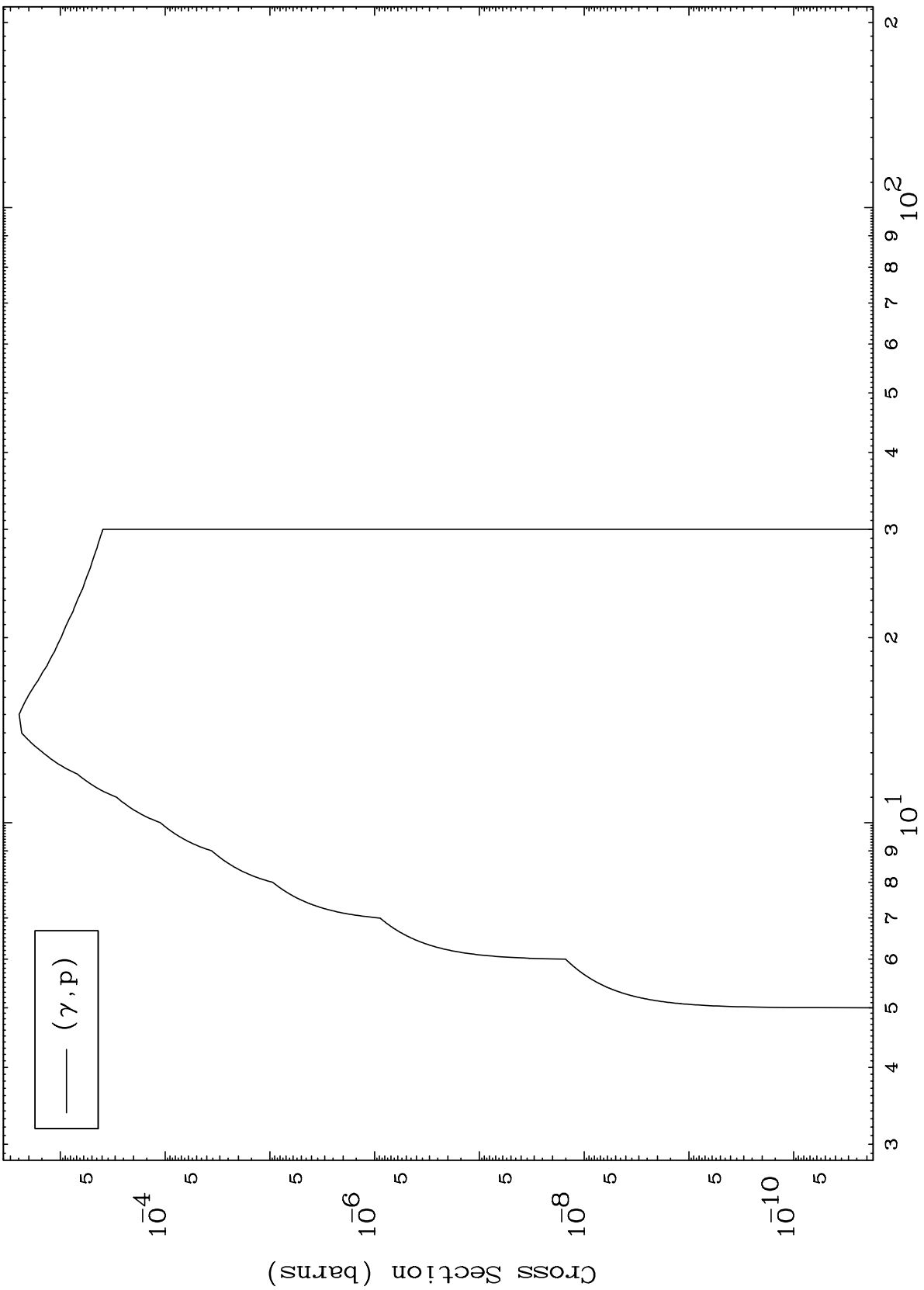
5

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( $\gamma, p$ ) Levels

77-Ir-182

0 Kelvin Cross Sections



Incident Energy (MeV)

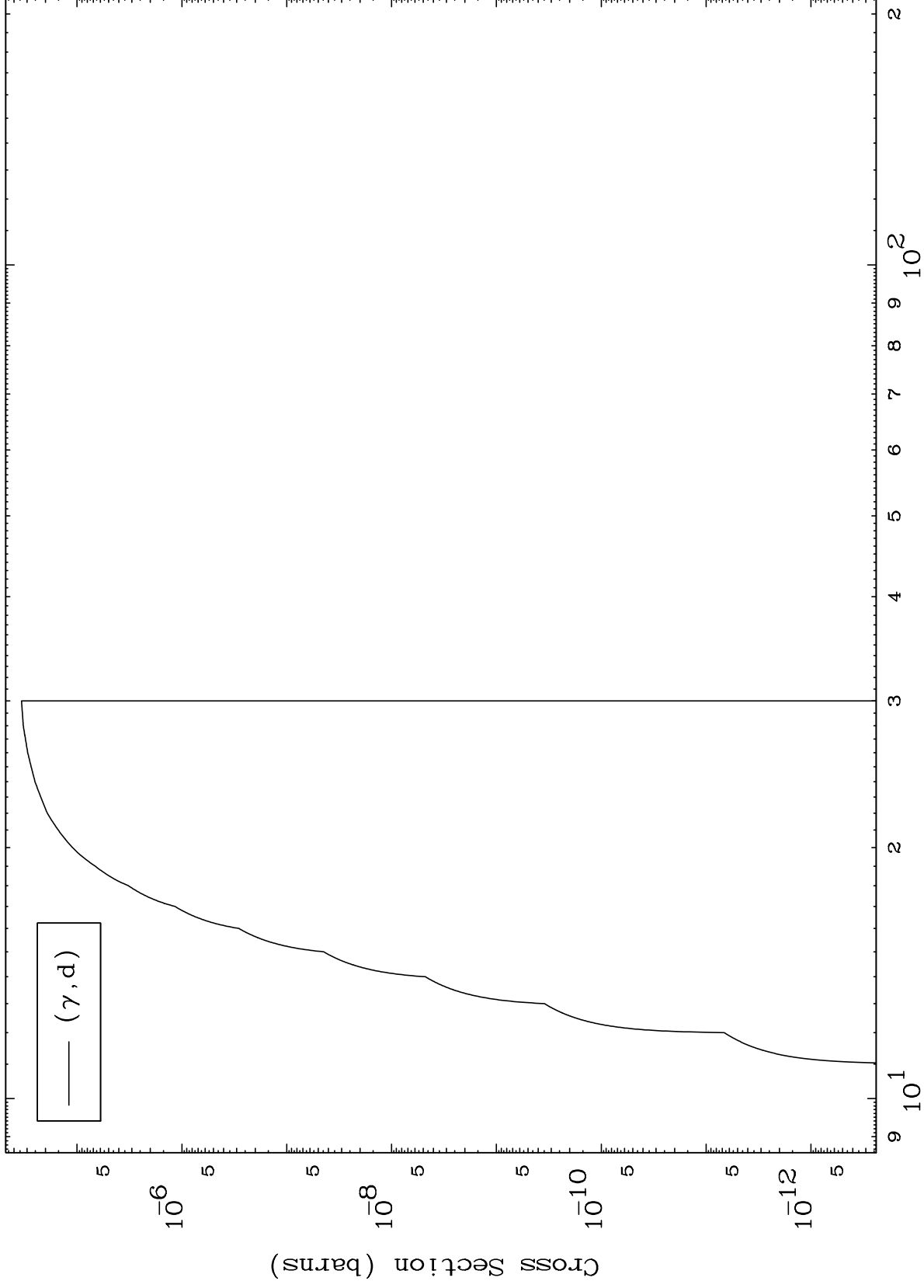
77-Ir-182

6

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

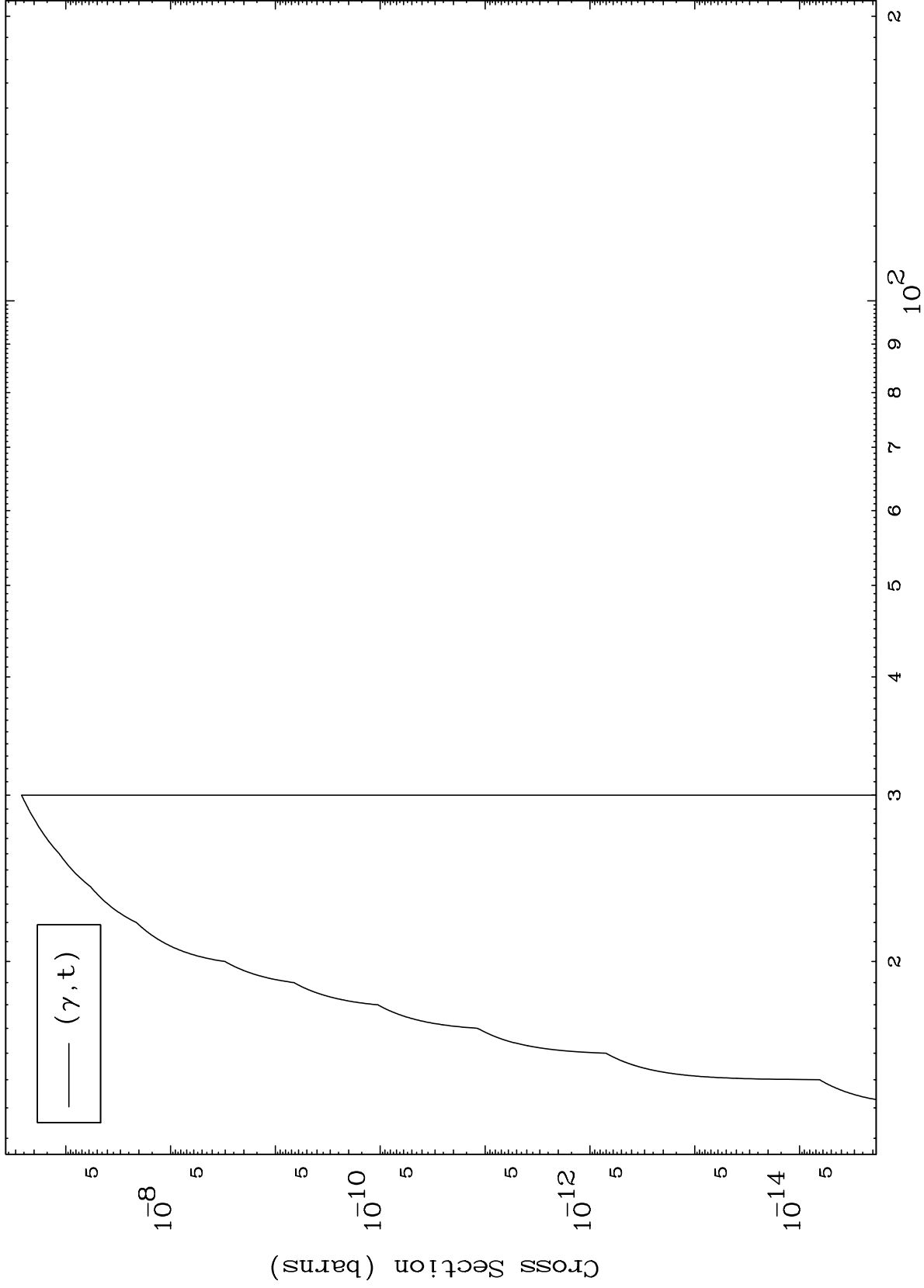
<sup>77</sup>Ir-182

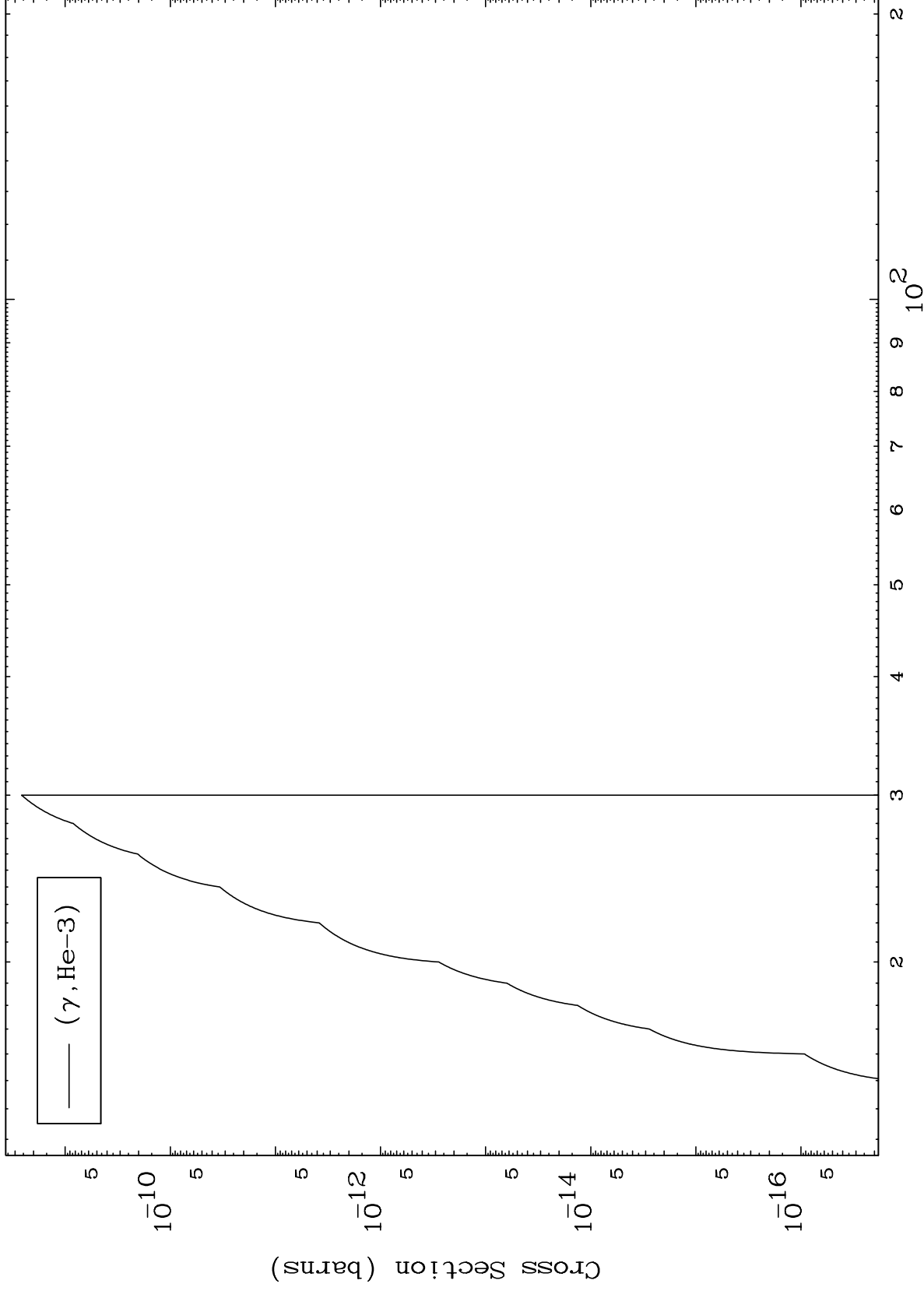


Incident Energy (MeV)

<sup>77</sup>Ir-182





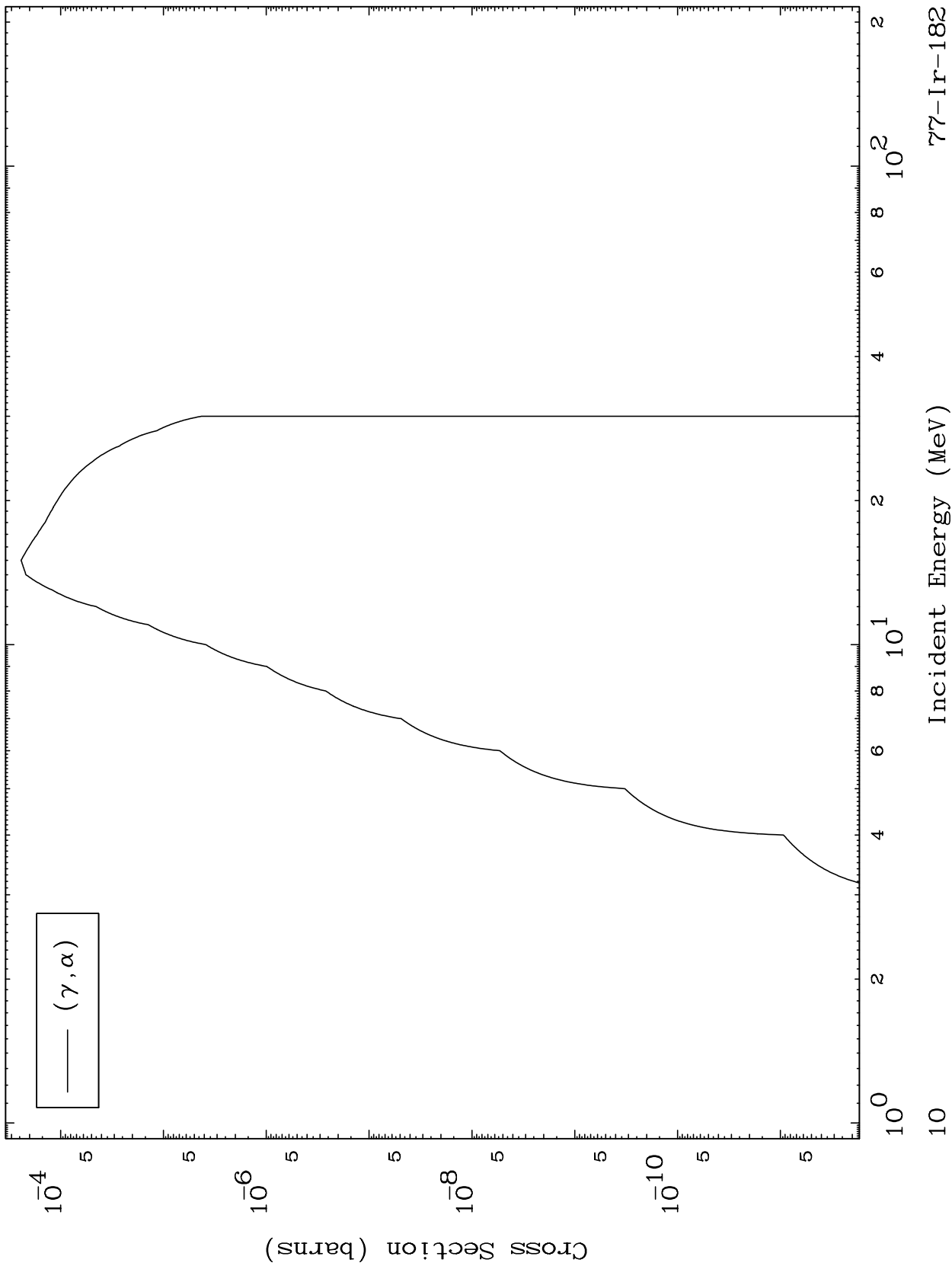


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( $\gamma, \alpha$ ) Levels

<sup>77</sup>Ir-182

0 Kelvin Cross Sections



Incident Energy (MeV)

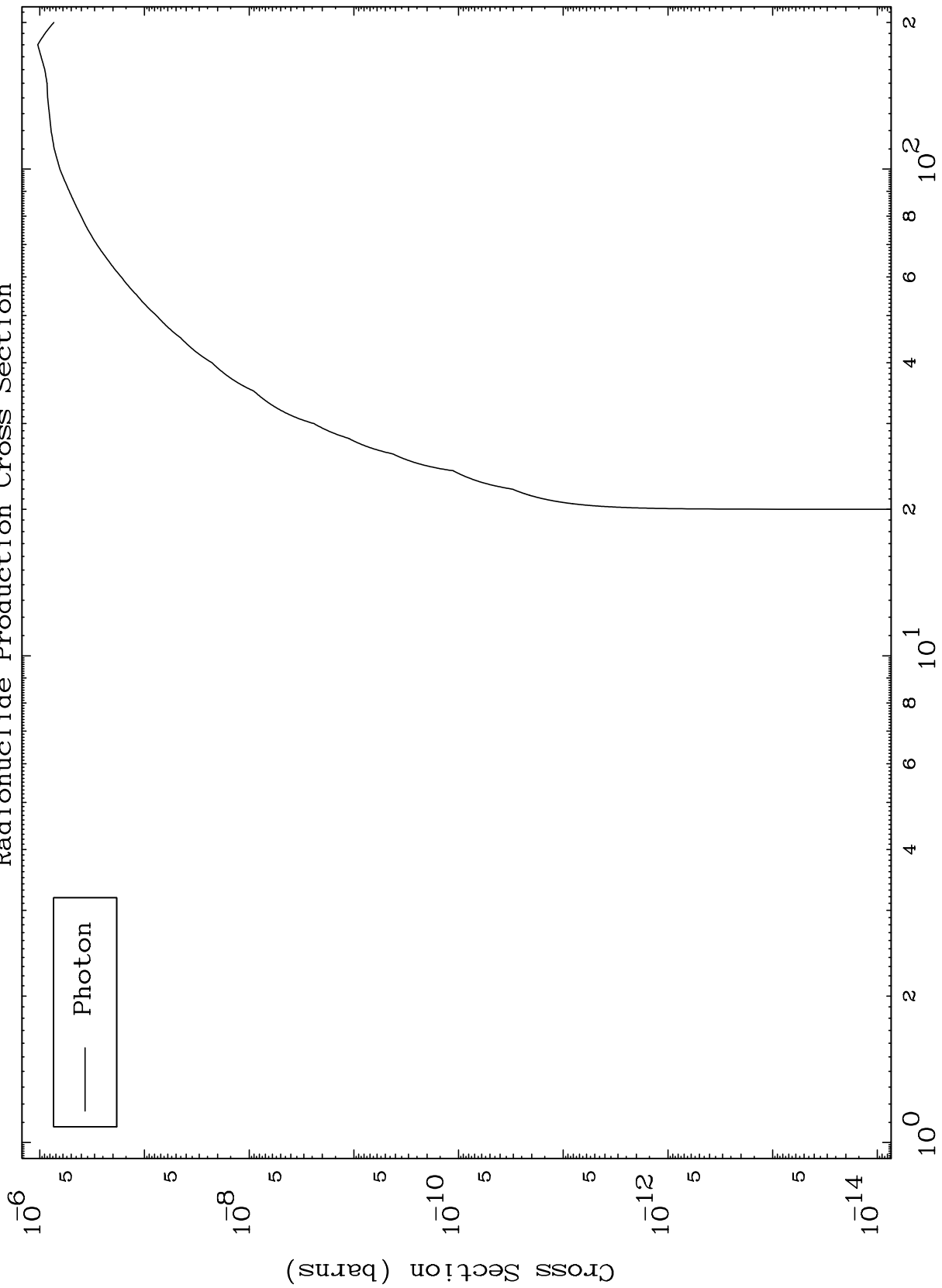
<sup>77</sup>Ir-182

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Photon Fission

<sup>77</sup>Ir-182

Radionuclide Production Cross Section



11

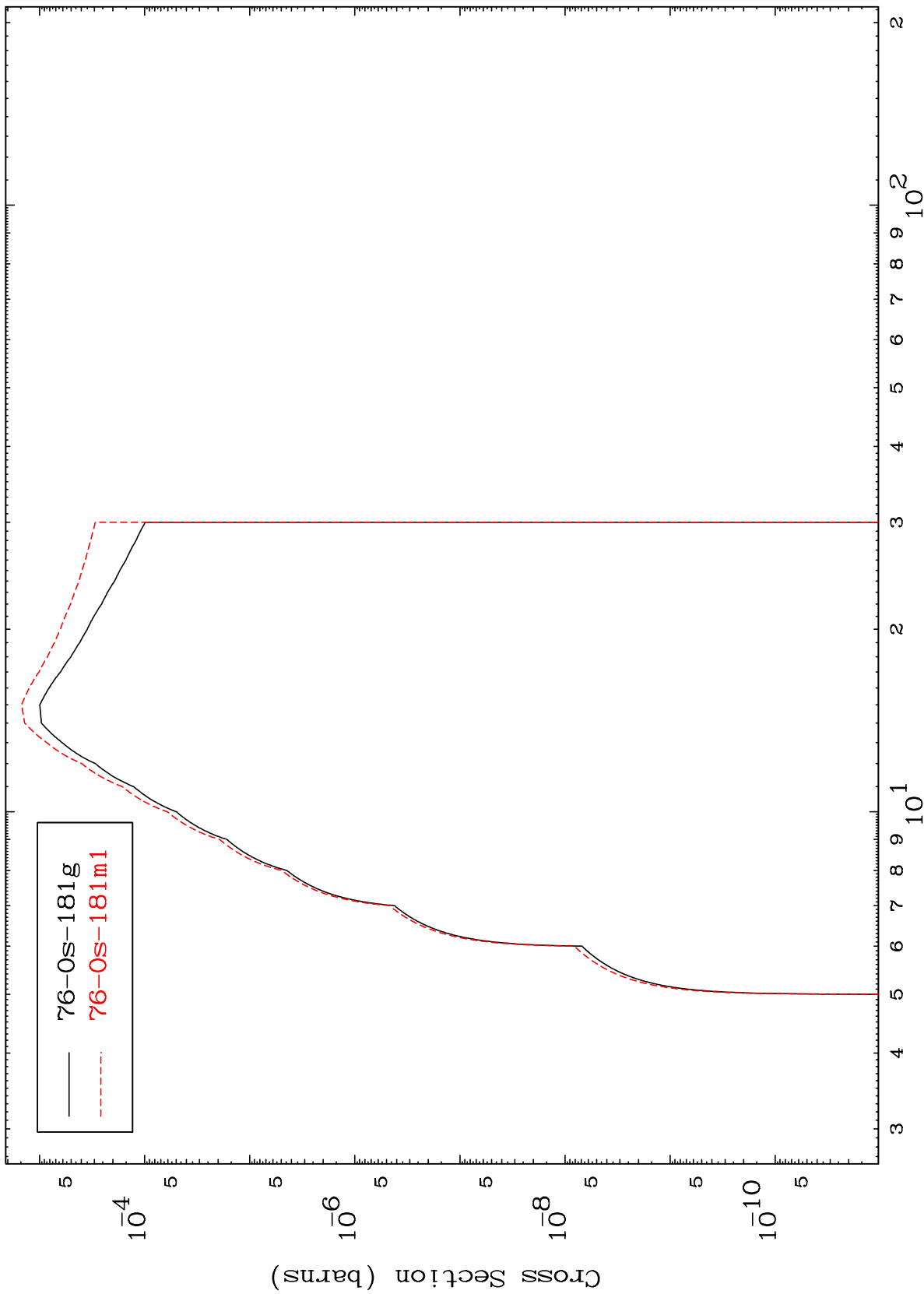
Incident Energy (MeV)

<sup>77</sup>Ir-182

MAT 7698

<sup>77</sup>Ir-182

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



12

<sup>77</sup>Ir-182

Incident Energy (MeV)