

Program EVALPLOT  
(Version 2017-1)

by

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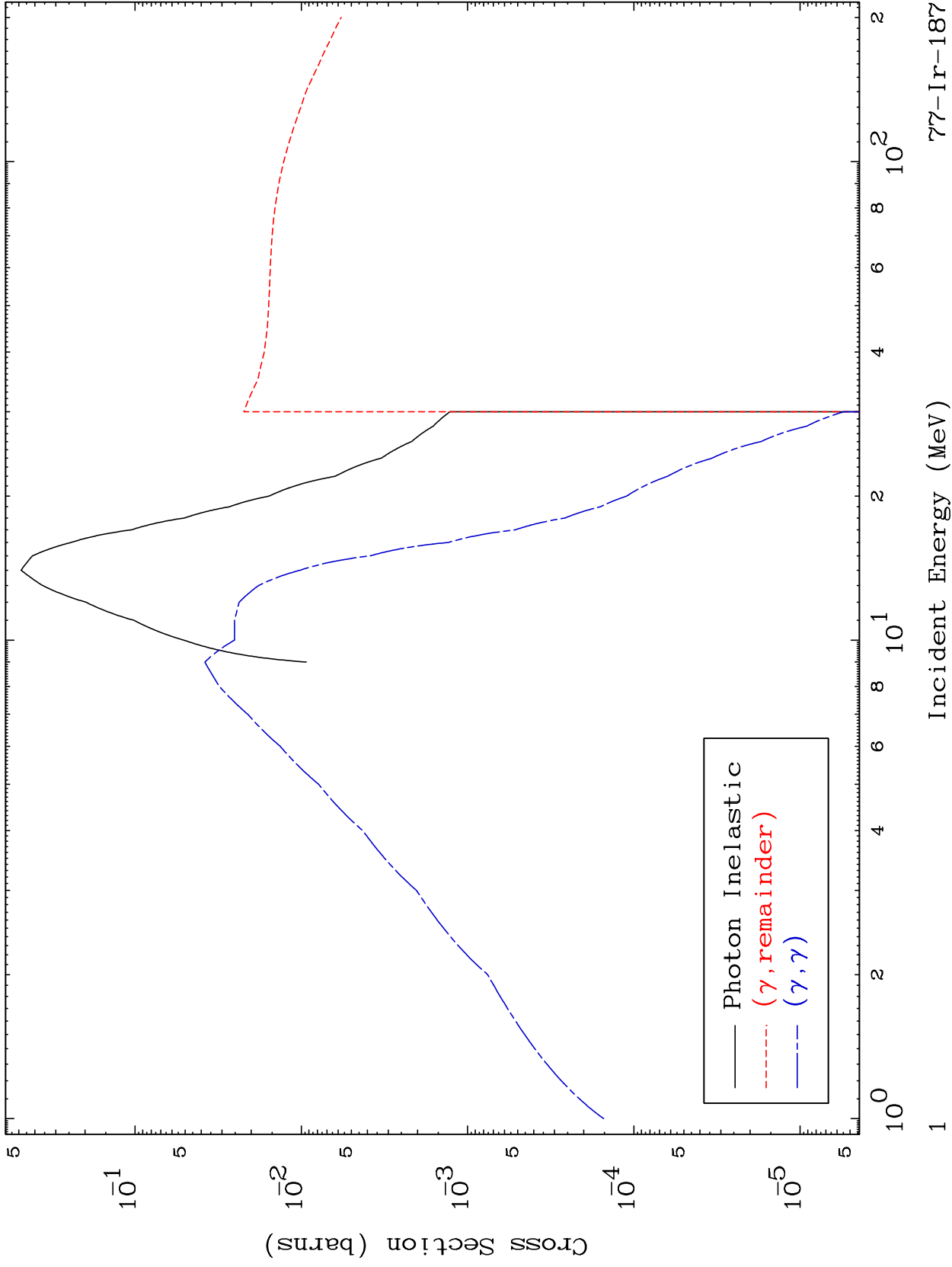
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7713

Photon Major  
0 Kelvin Cross Sections

77-Ir-187



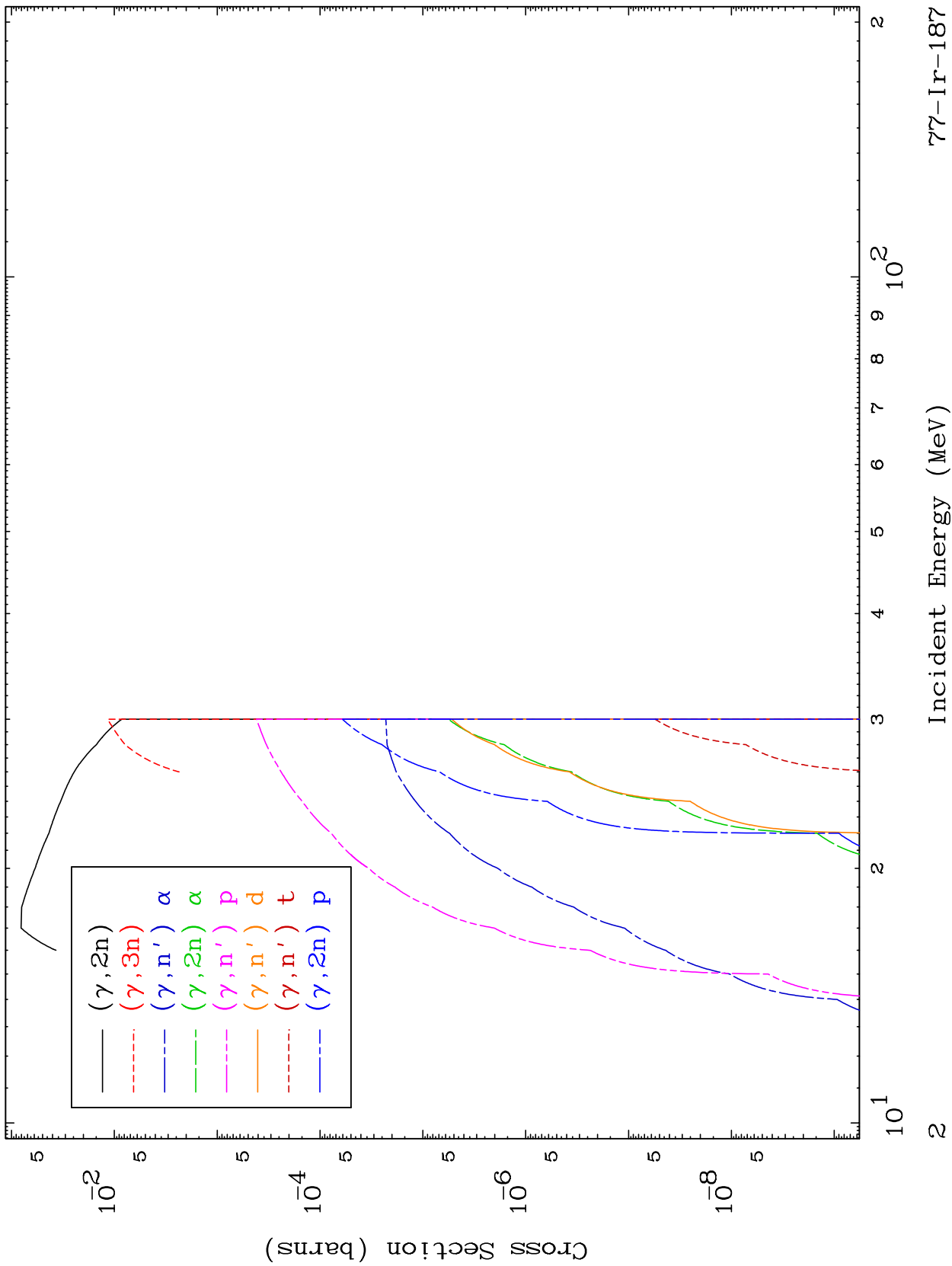
77-Ir-187

Incident Energy (MeV)

MAT 7713

Photon Neutron Production  
0 Kelvin Cross Sections

77-Ir-187



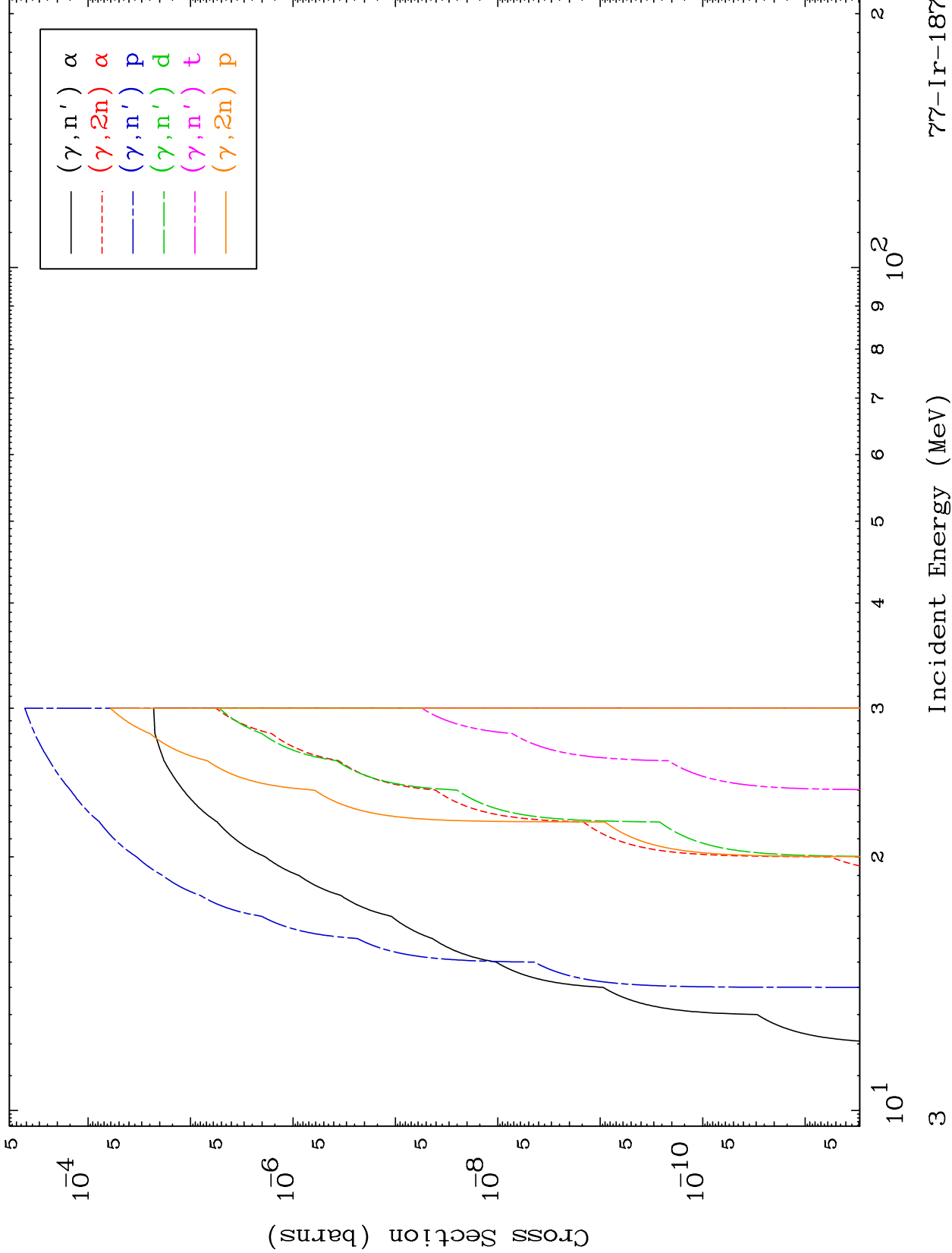
77-Ir-187

Incident Energy (MeV)

MAT 7713

Photon Charged Particle  
0 Kelvin Cross Sections

77-Ir-187

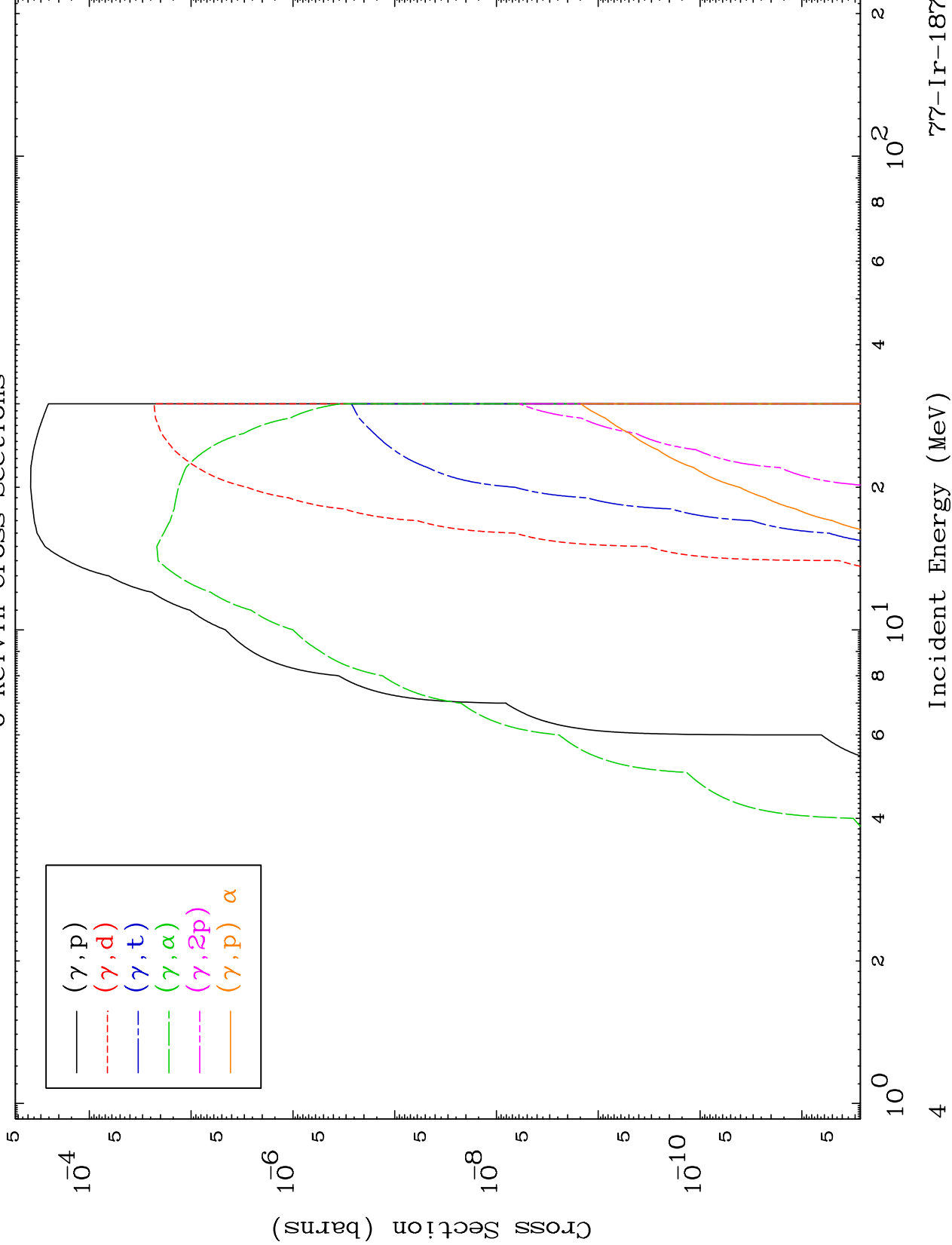


77-Ir-187

MAT 7713

Photon Charged Particle  
0 Kelvin Cross Sections

77-Ir-187



Incident Energy (MeV)

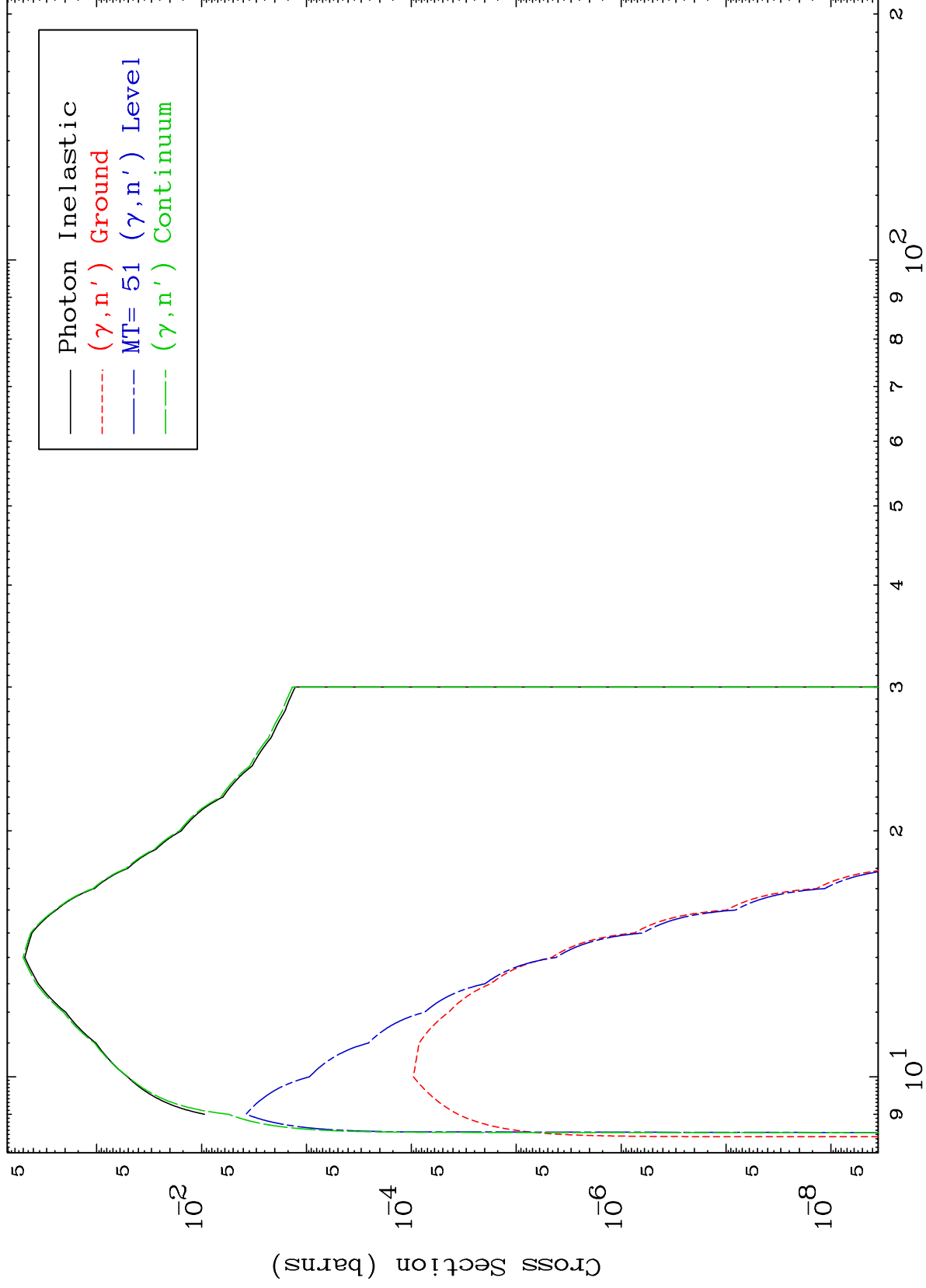
77-Ir-187

MAT 7713

( $\gamma, n'$ ) Level

77-Ir-187

0 Kelvin Cross Sections



Incident Energy (MeV)

77-Ir-187

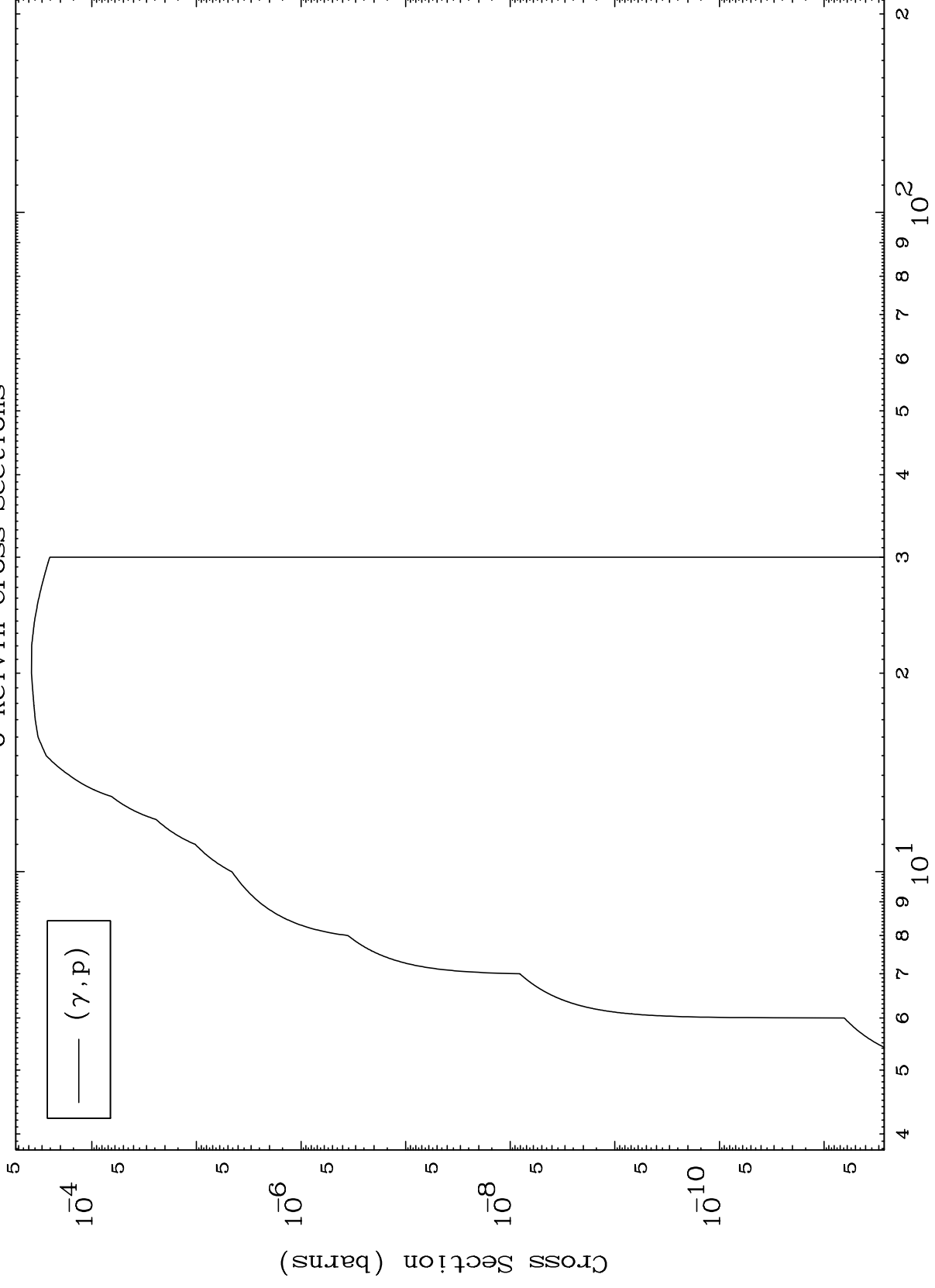
5

MAT 7713

( $\gamma, p$ ) Levels

77-Ir-187

0 Kelvin Cross Sections



Incident Energy (MeV)

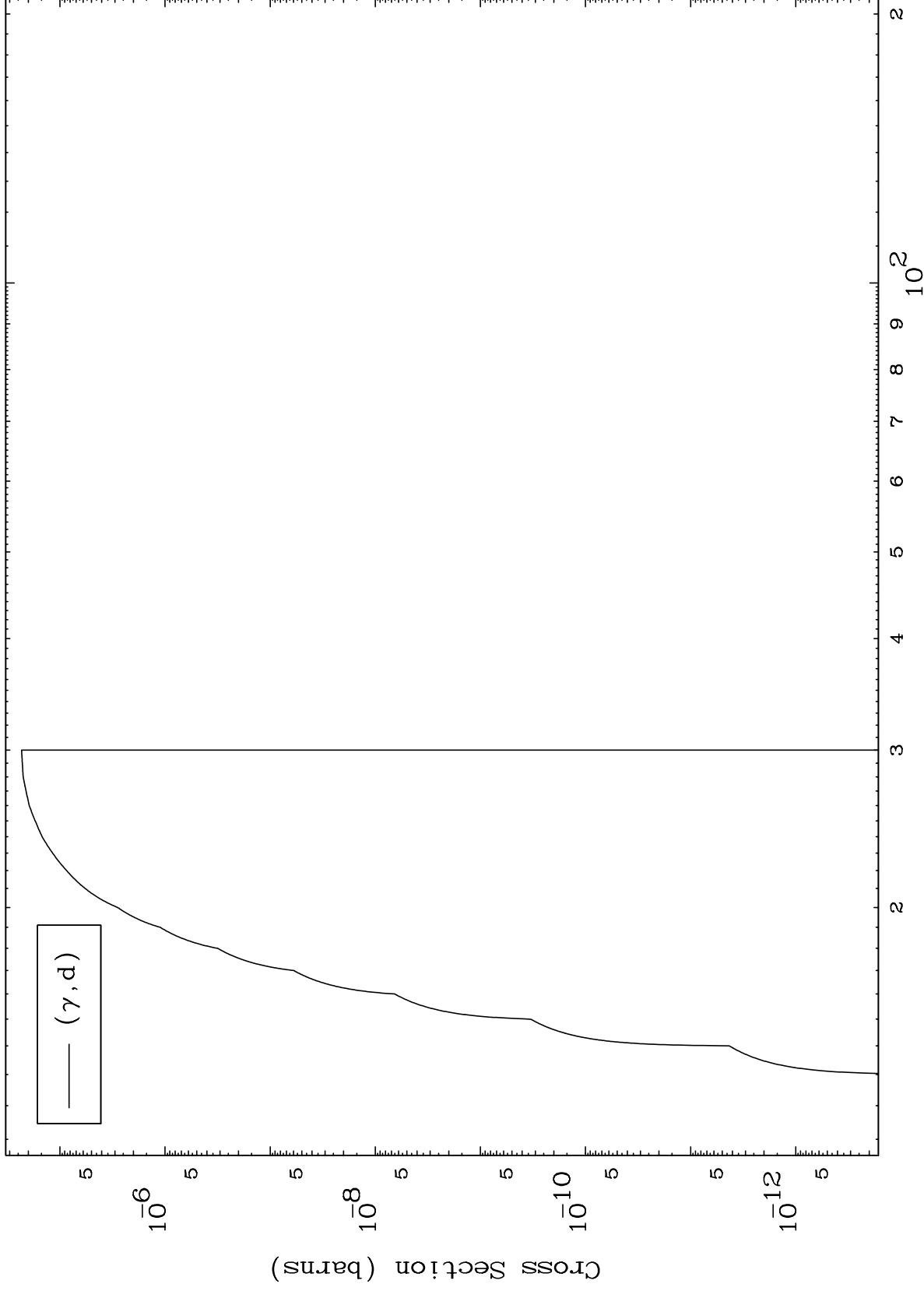
77-Ir-187

6

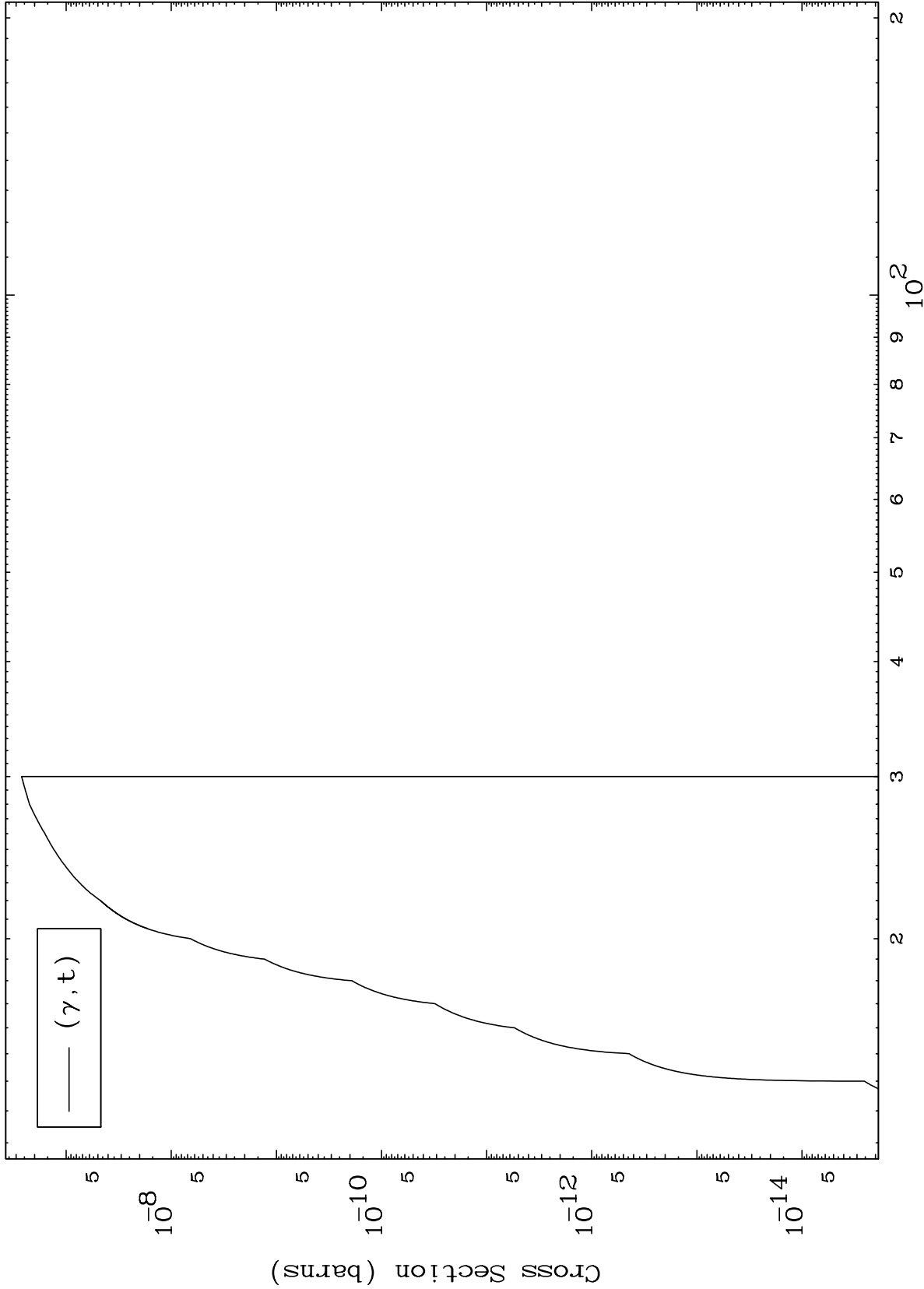
MAT 7713

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

77-Ir-187





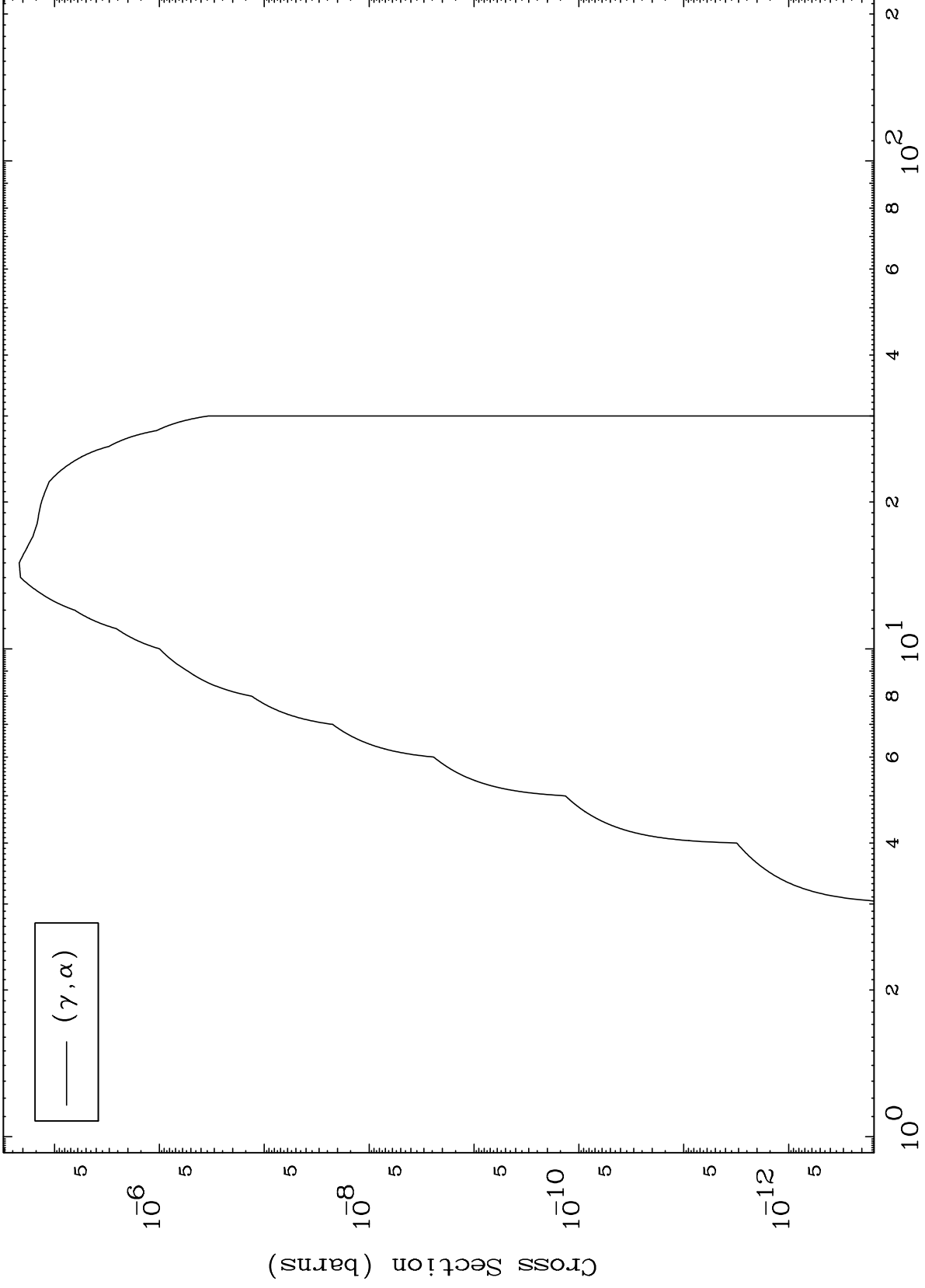


MAT 7713

( $\gamma, \alpha$ ) Levels

77-Ir-187

0 Kelvin Cross Sections



9

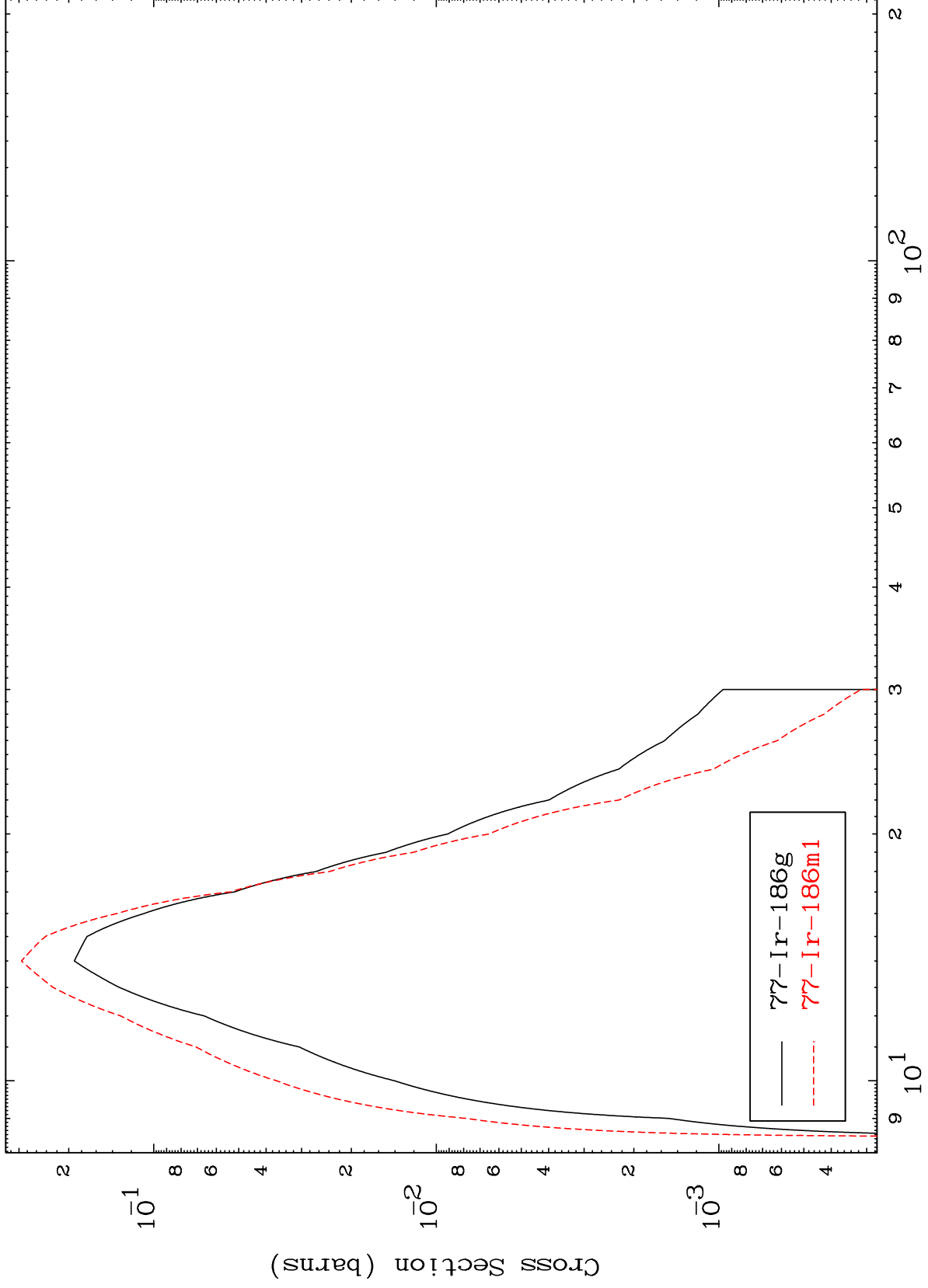
Incident Energy (MeV)

77-Ir-187

MAT 7713

Photon Inelastic  
Radionuclide Production Cross Section

<sup>77</sup>Ir-187



10

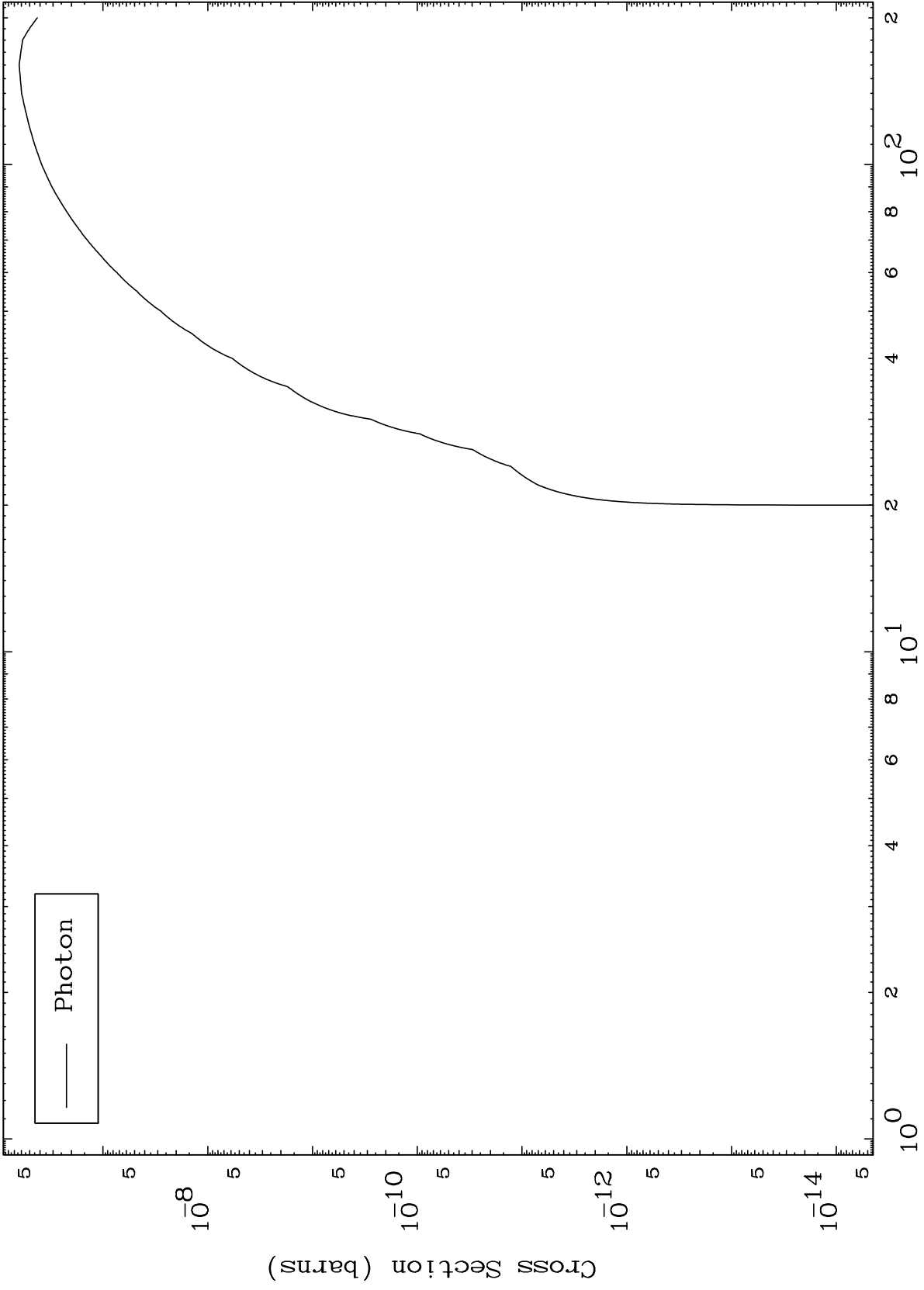
Incident Energy (MeV)

<sup>77</sup>Ir-187

MAT 7713

Photon Fission  
Radionuclide Production Cross Section

77-Ir-187

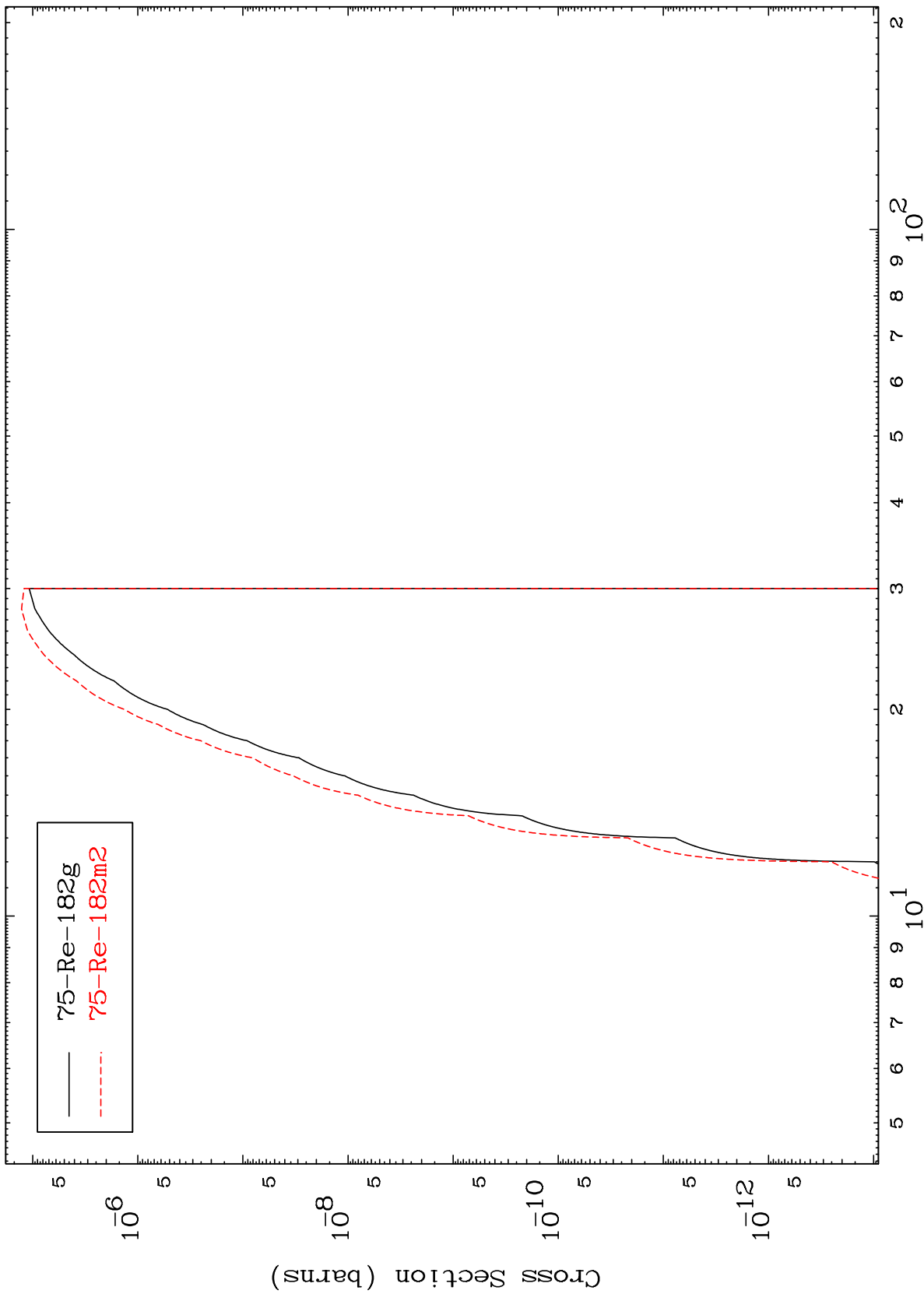


MAT 7713

$(\gamma, n')$   $\alpha$

<sup>77</sup>Ir-187

Radionuclide Production Cross Section



Incident Energy (MeV)

<sup>77</sup>Ir-187

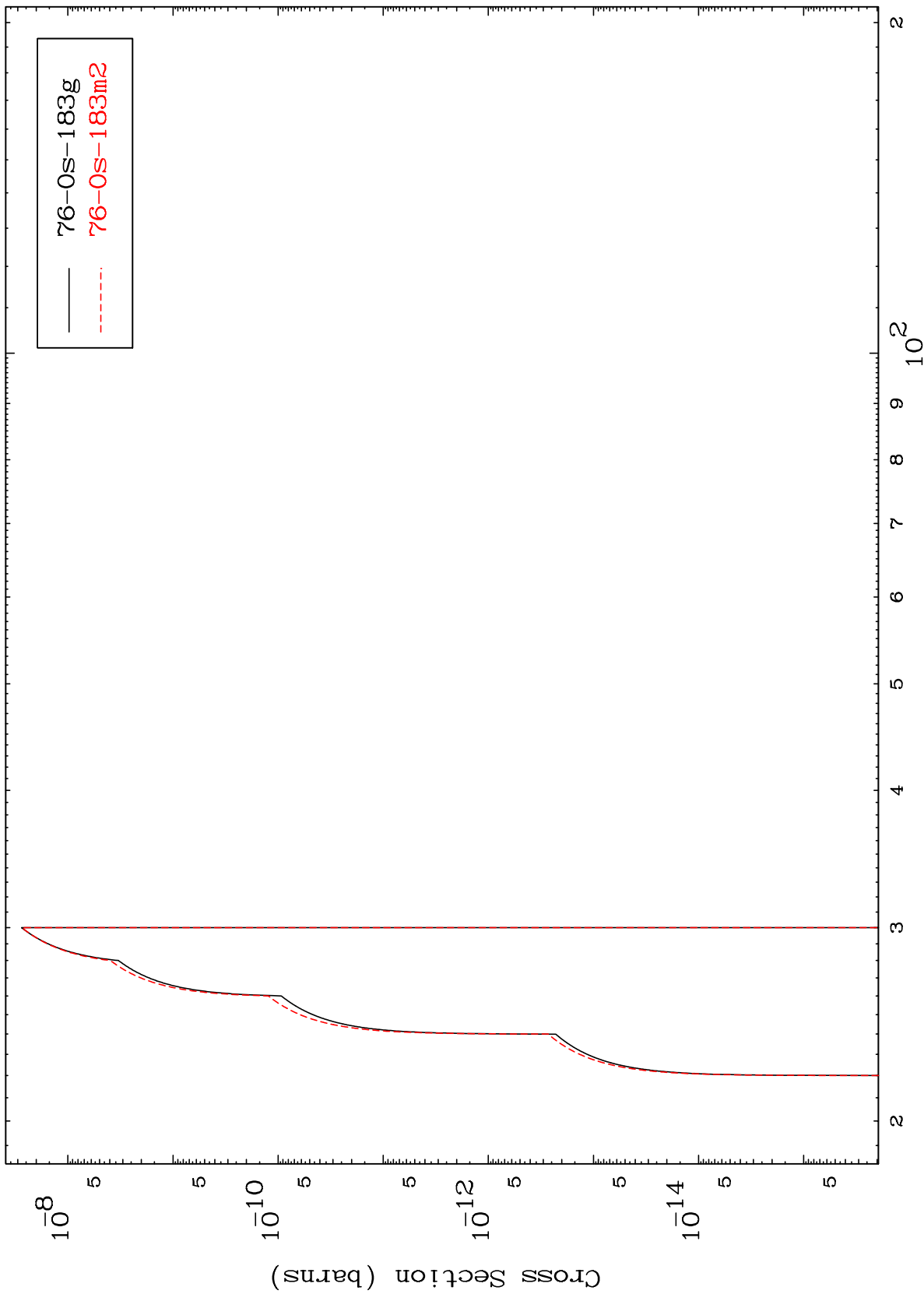
12

MAT 7713

( $\gamma, n'$ ) t

77-Ir-187

Radionuclide Production Cross Section



13

Incident Energy (MeV)

77-Ir-187