

Program EVALPLOT  
(Version 2017-1)

by

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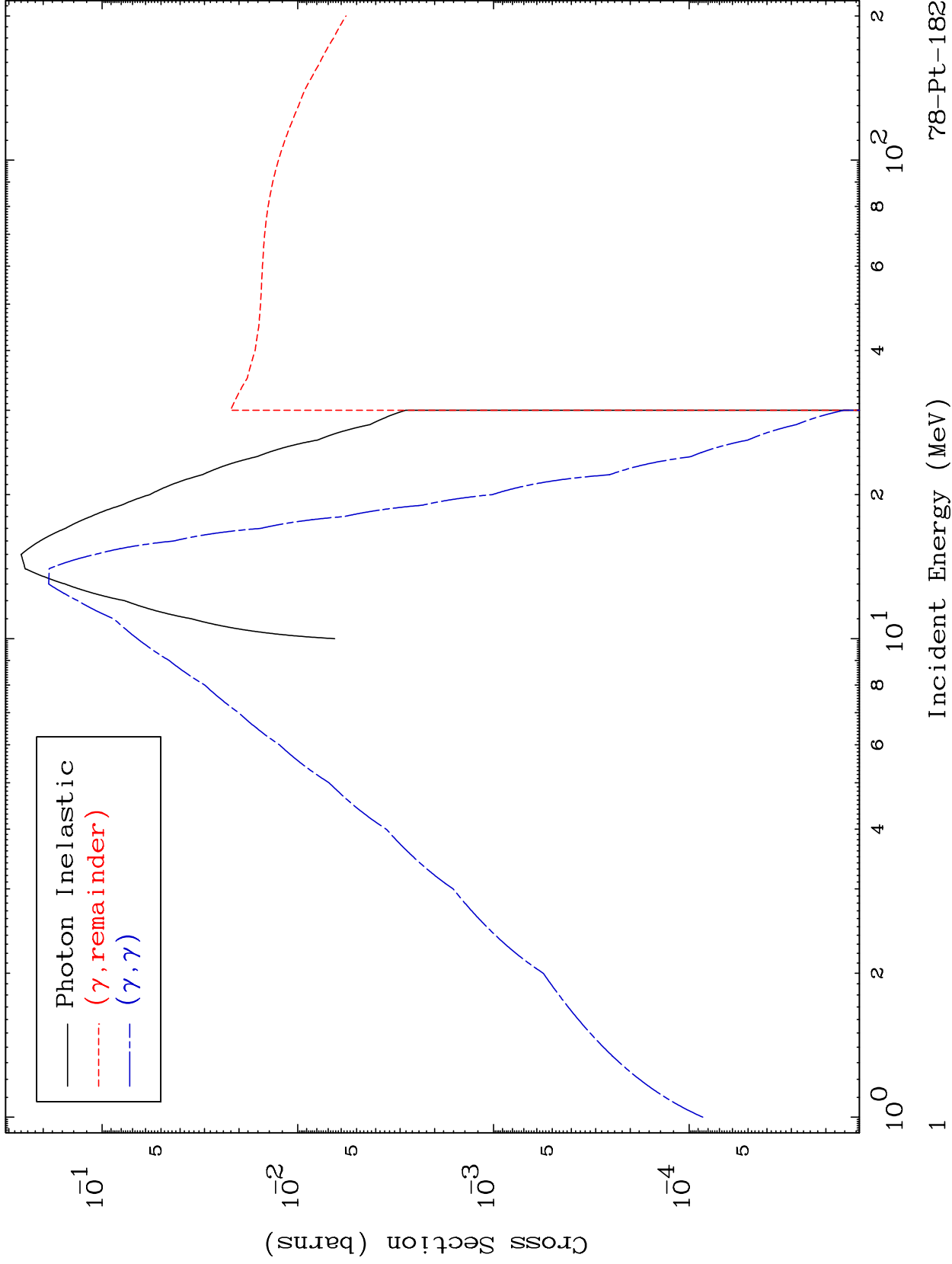
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7801

Photon Major  
0 Kelvin Cross Sections

78-Pt-182



— Photon Inelastic  
- - - (γ, remainder)  
- · - (γ, γ)

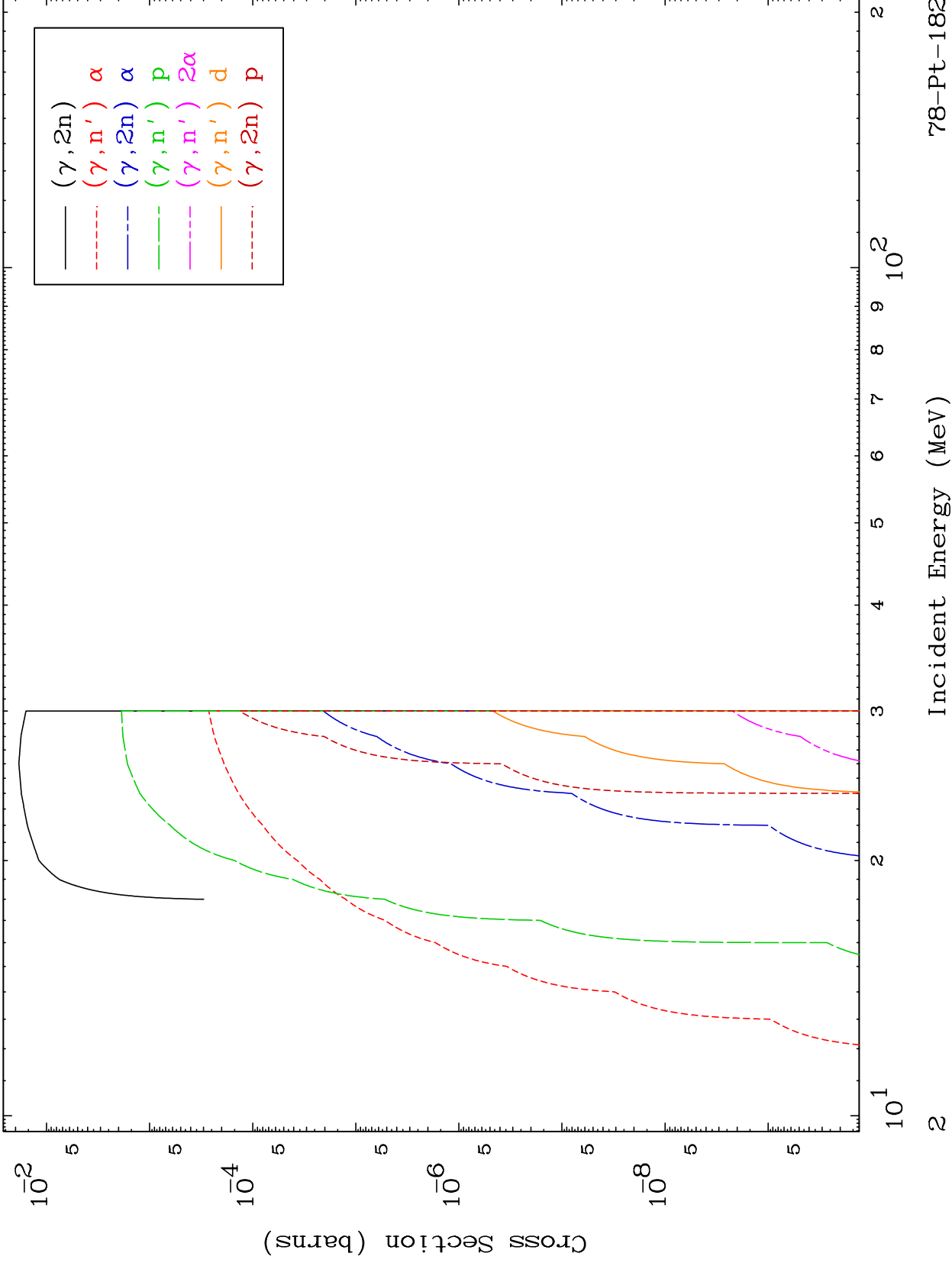
Incident Energy (MeV)

78-Pt-182

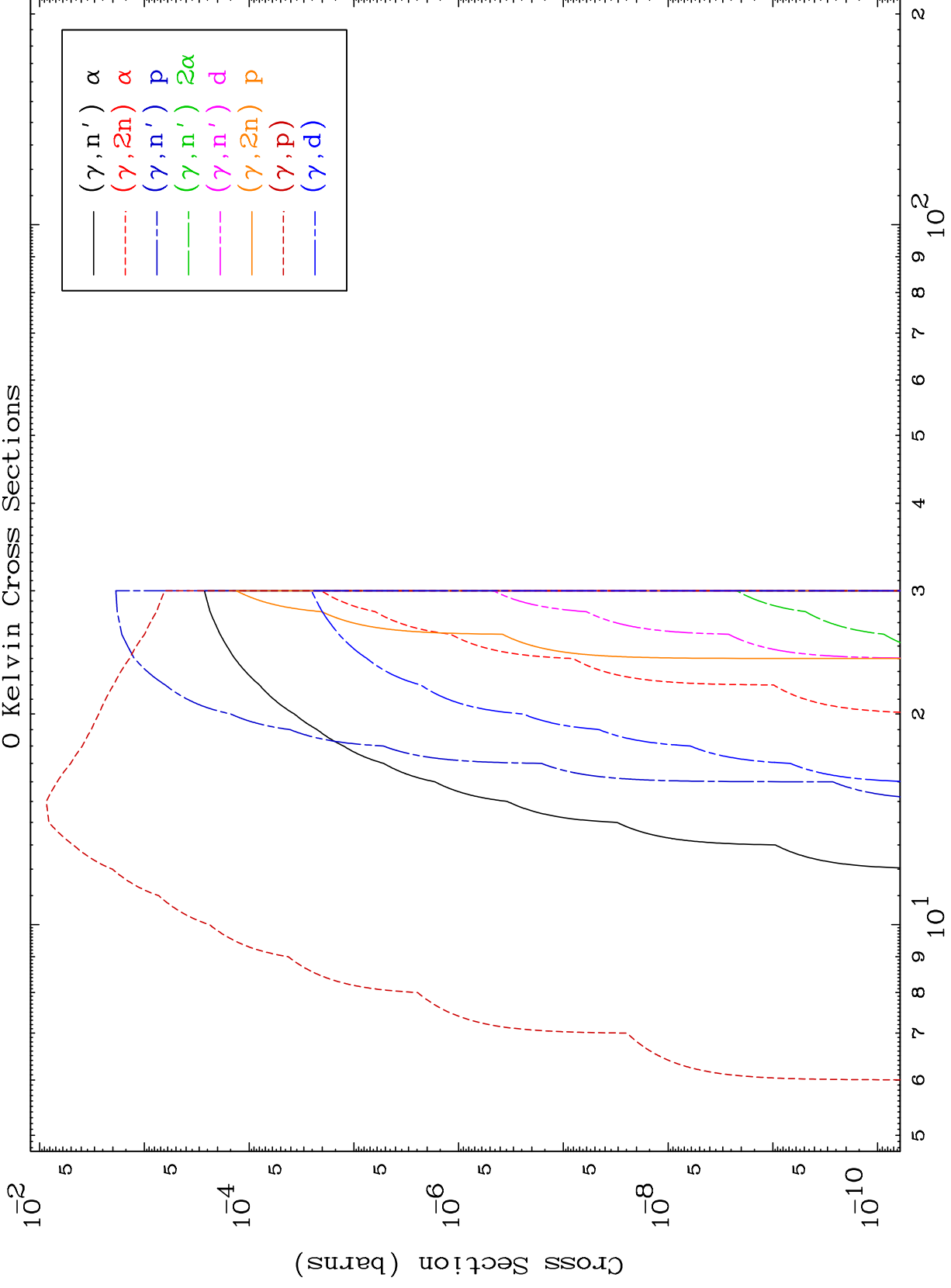
MAT 7801

Photon Neutron Production  
0 Kelvin Cross Sections

78-Pt-182



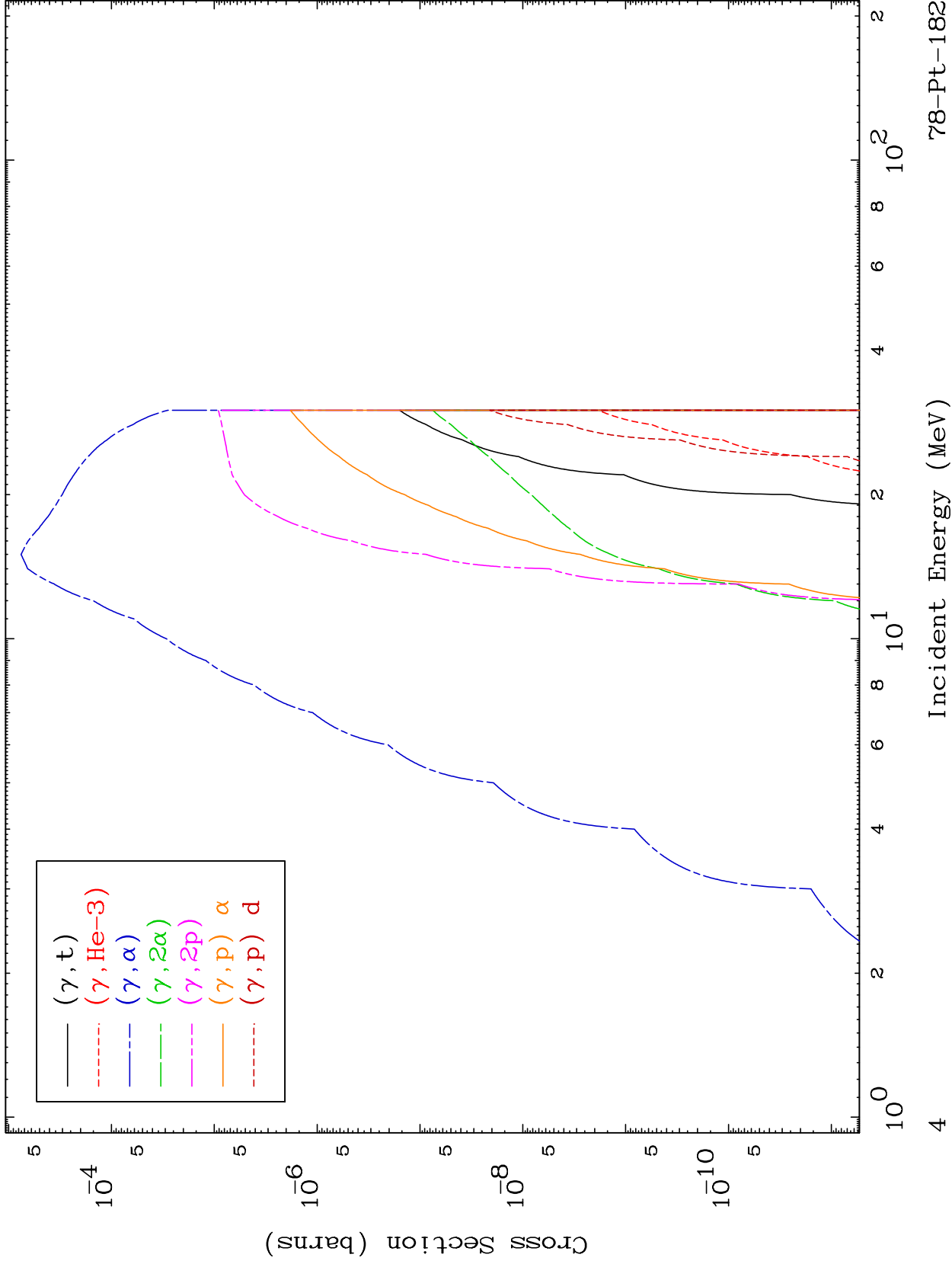
78-Pt-182



MAT 7801

Photon Charged Particle  
0 Kelvin Cross Sections

78-Pt-182



78-Pt-182

Incident Energy (MeV)

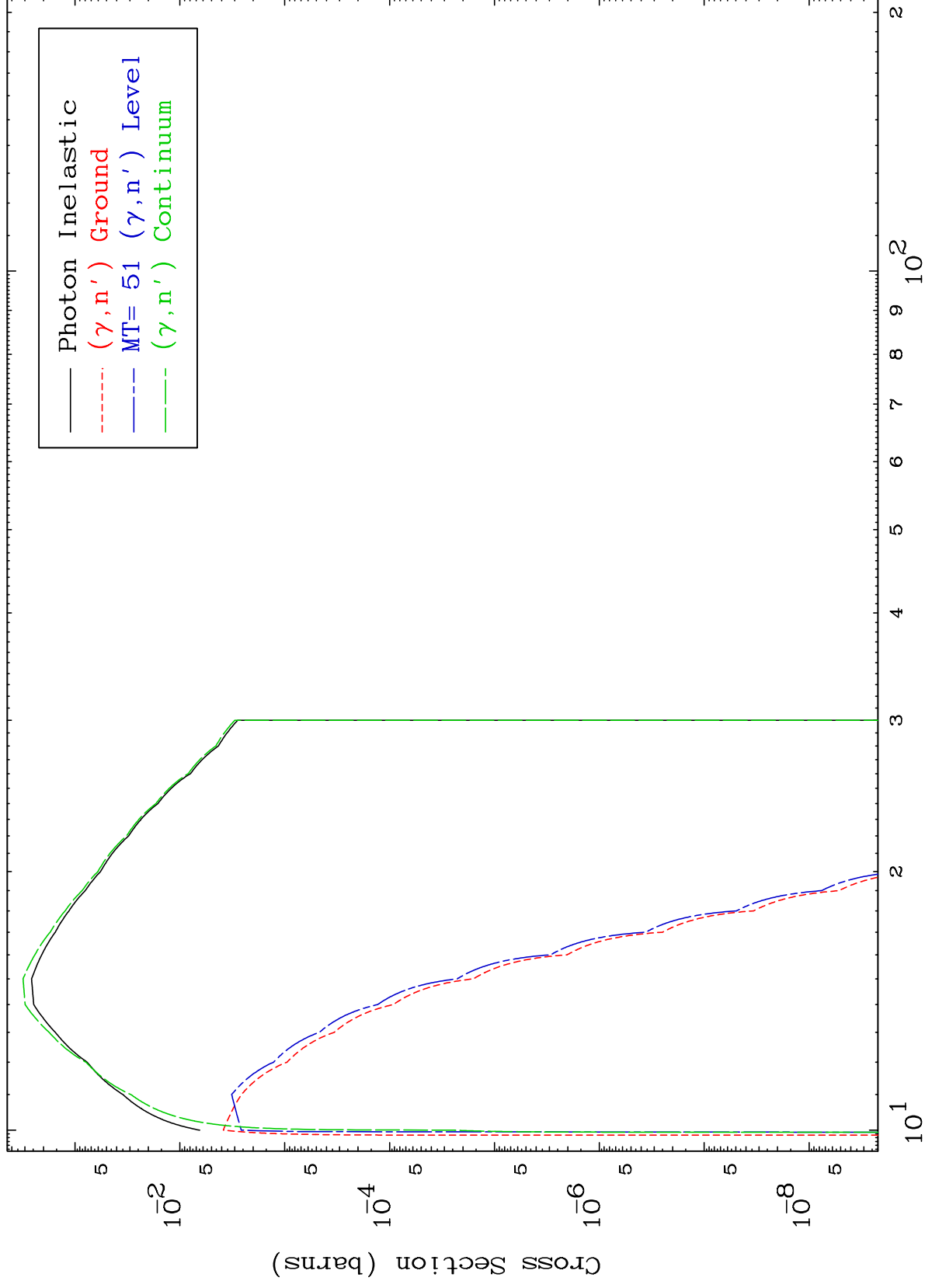
4

MAT 7801

$(\gamma, n')$  Level

78-Pt-182

0 Kelvin Cross Sections



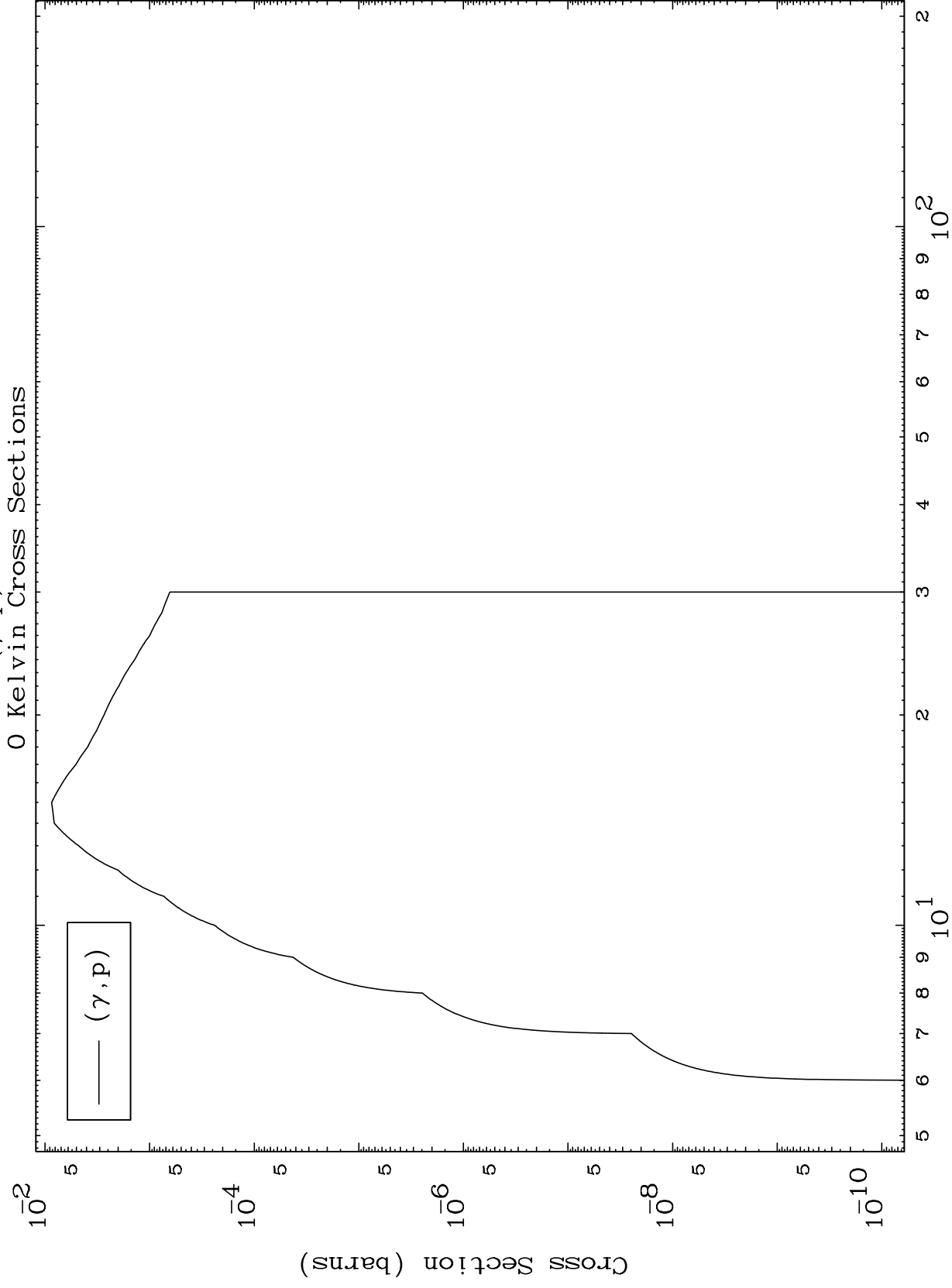
Incident Energy (MeV)

78-Pt-182

MAT 7801

( $\gamma, p$ ) Levels

78-Pt-182



Incident Energy (MeV)

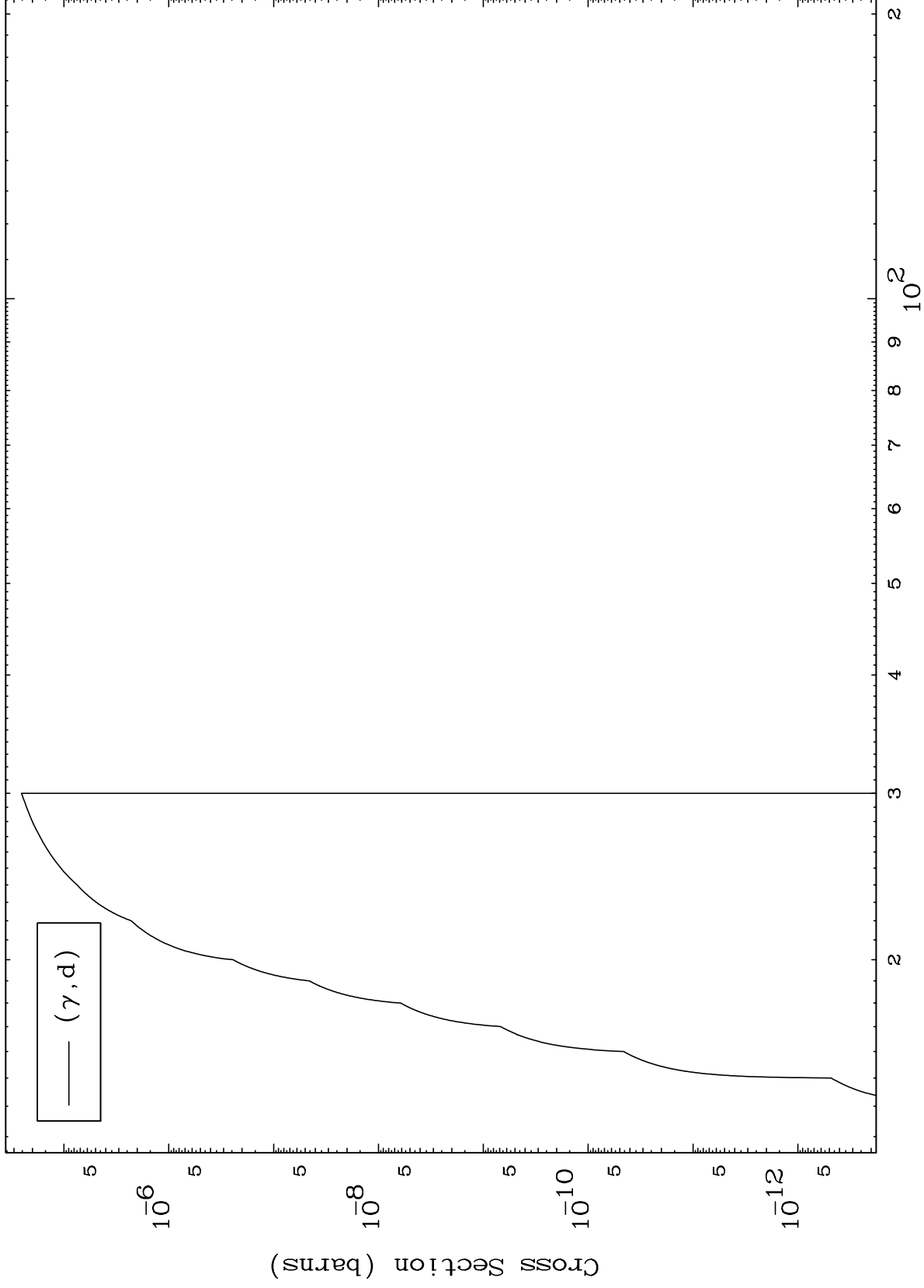
78-Pt-182

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MAT 7801

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

78-Pt-182

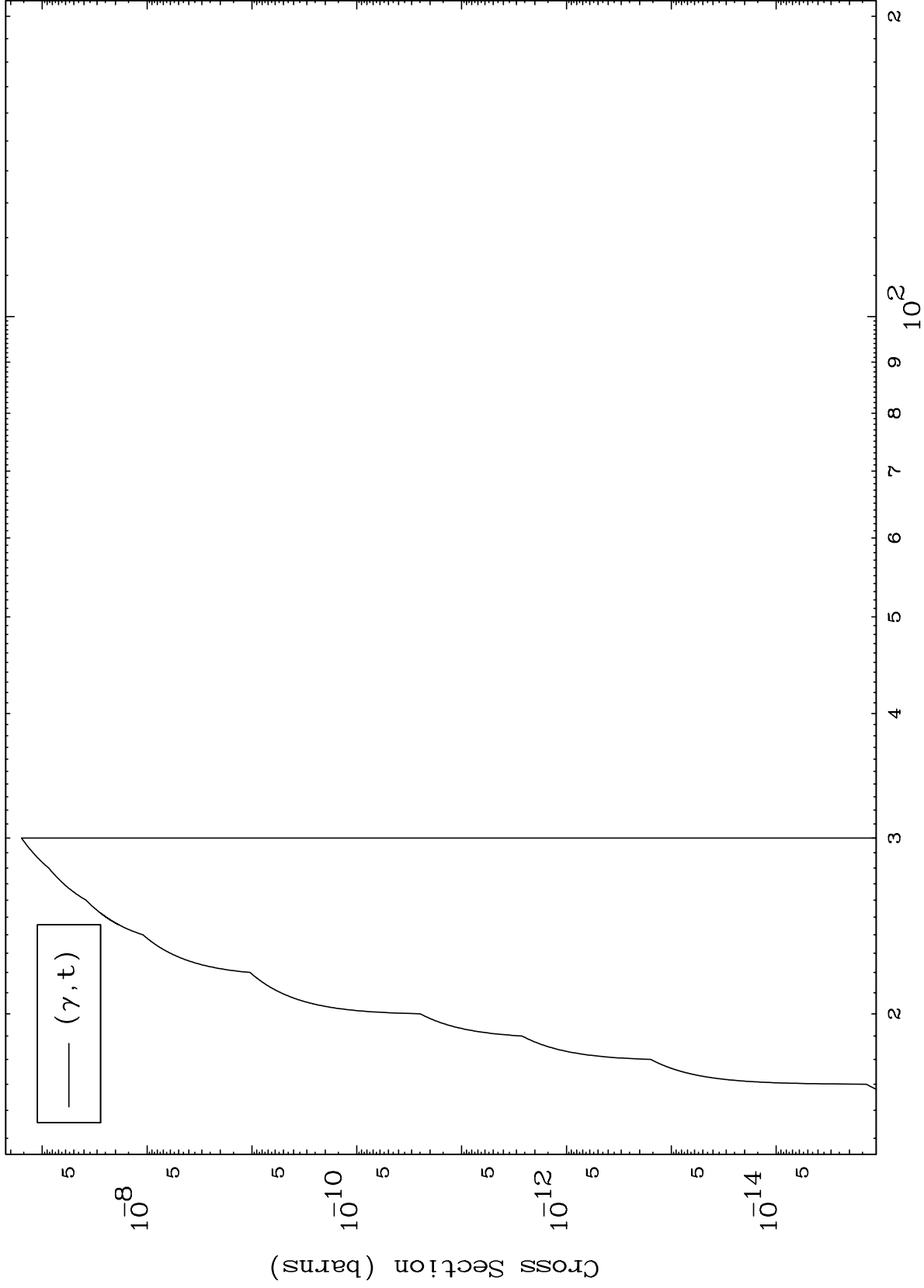


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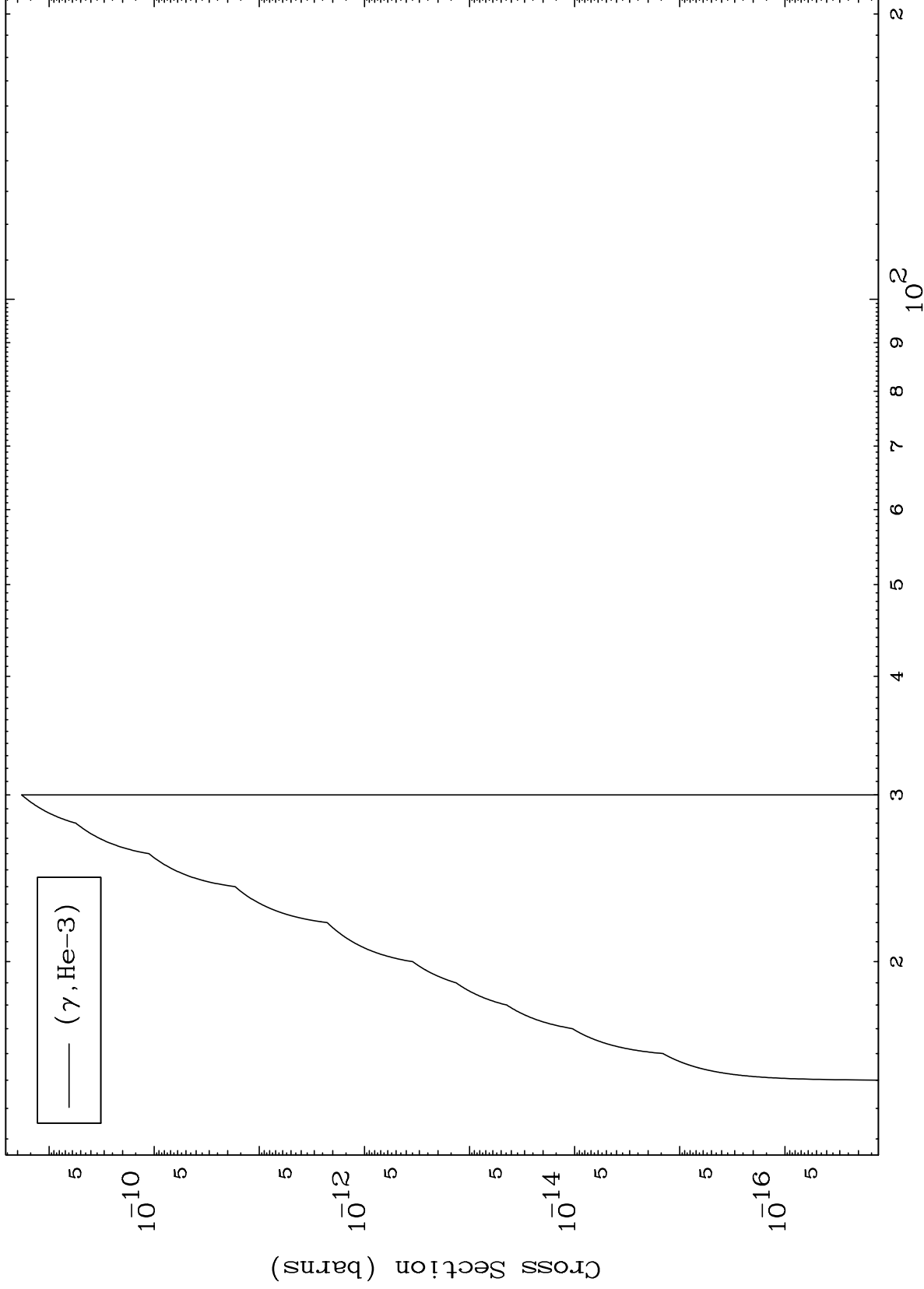
Incident Energy (MeV)

78-Pt-182





0 Kelvin Cross Sections

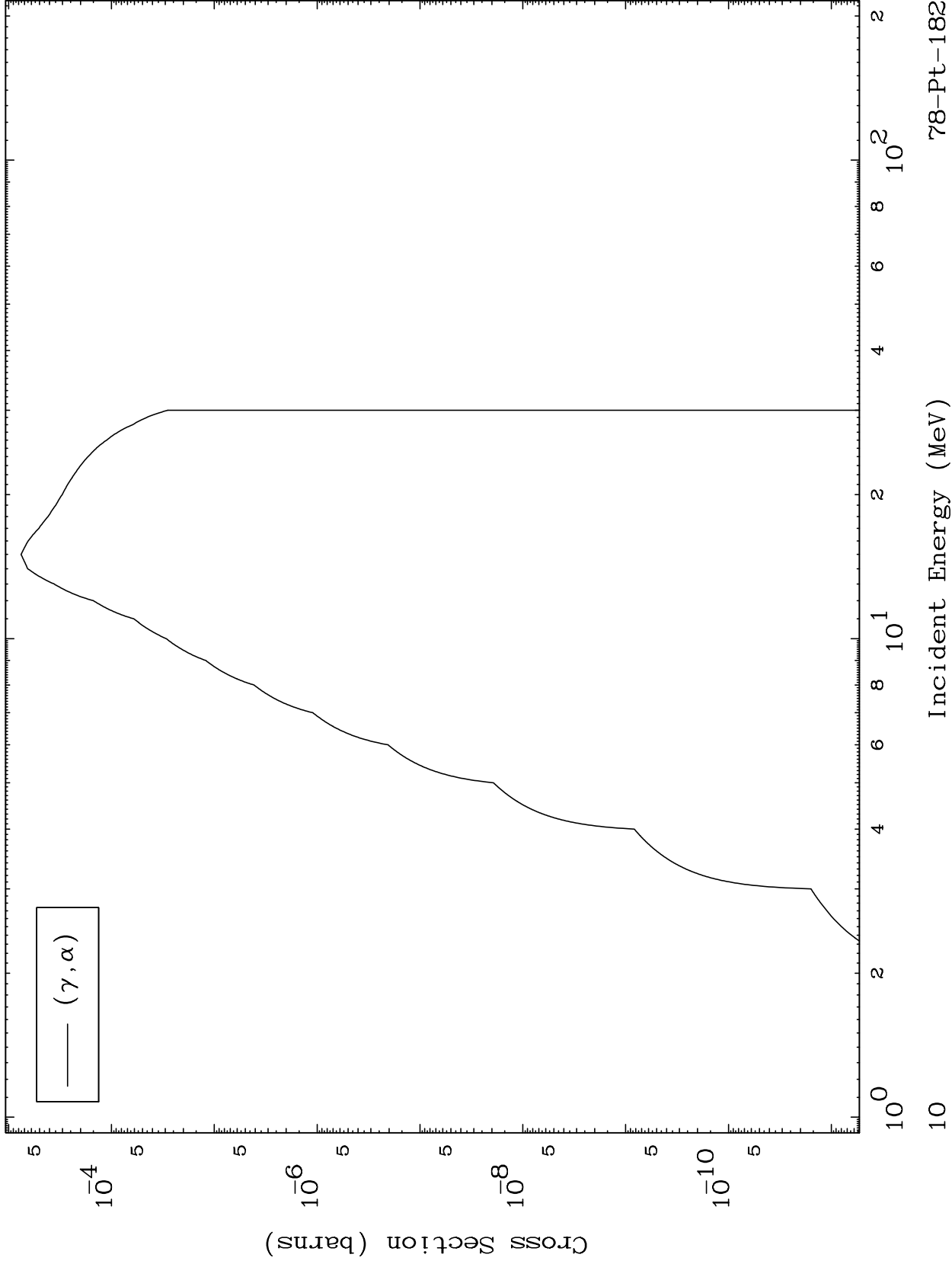


MAT 7801

( $\gamma, \alpha$ ) Levels

78-Pt-182

0 Kelvin Cross Sections



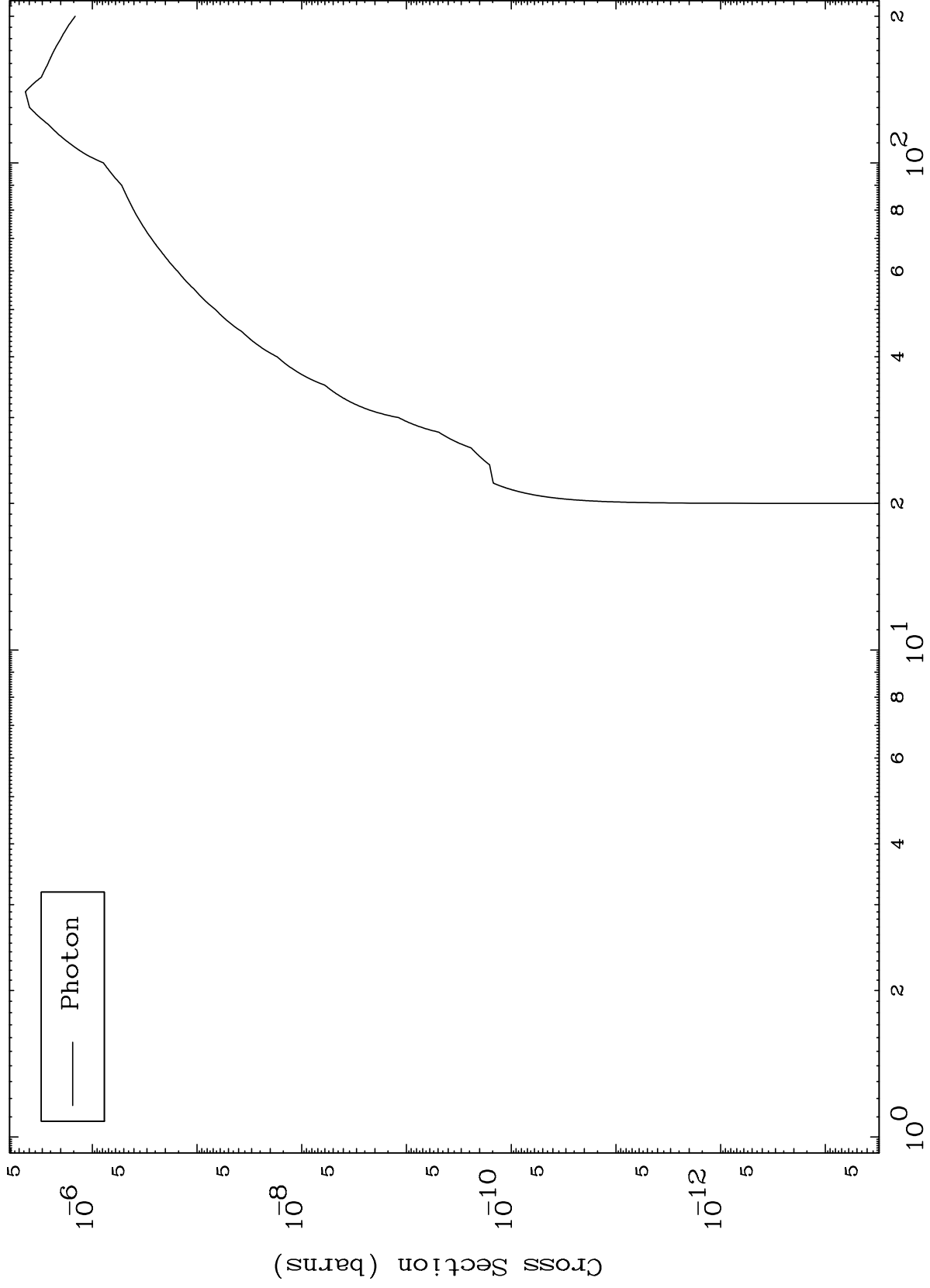
Incident Energy (MeV)

78-Pt-182

MAT 7801

Photon Fission  
Radionuclide Production Cross Section

78-Pt-182



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Incident Energy (MeV)

78-Pt-182