

Program EVALPLOT
(Version 2017-1)

by

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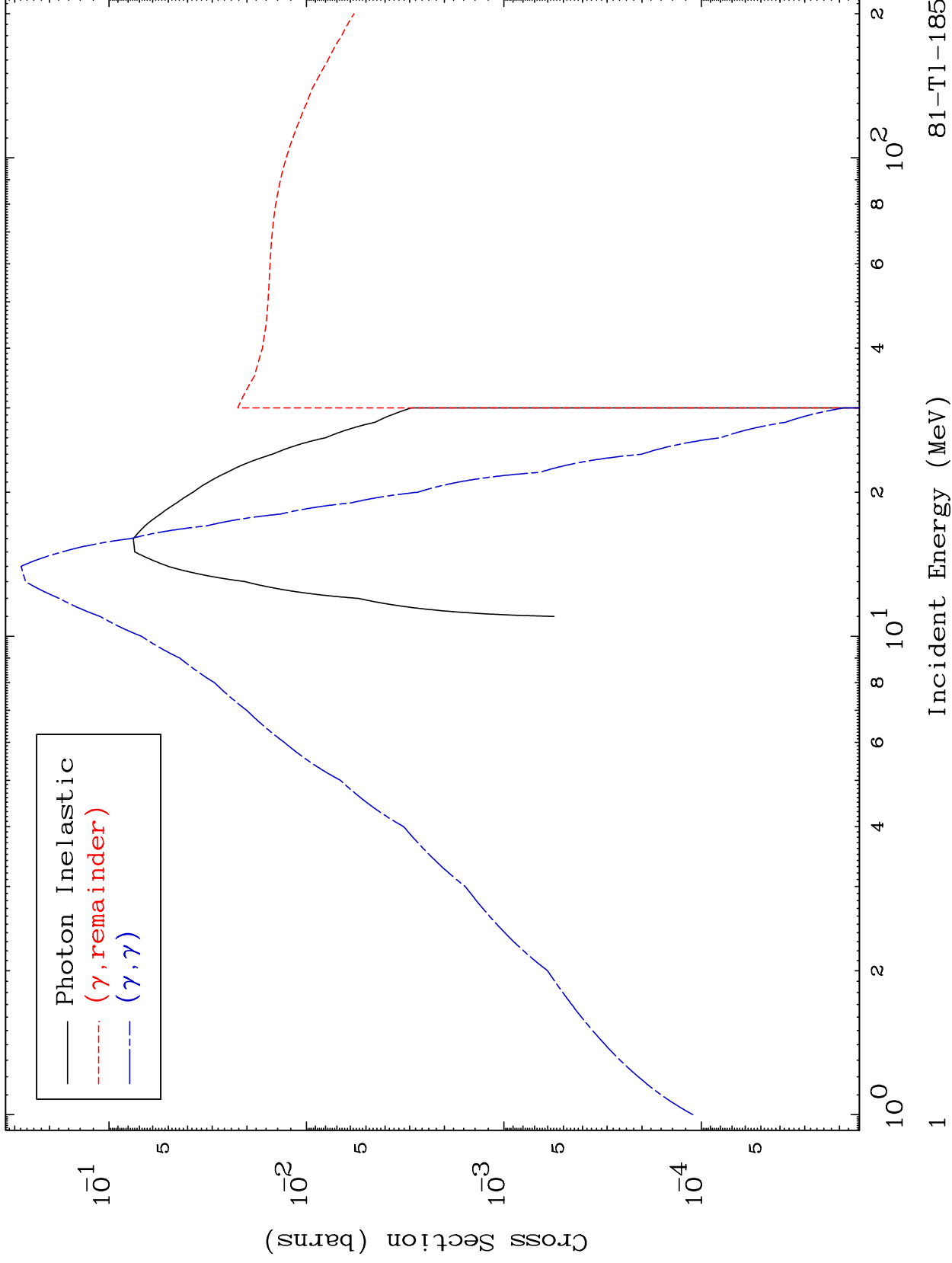
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8072

Photon Major
0 Kelvin Cross Sections

81-Tl-185



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

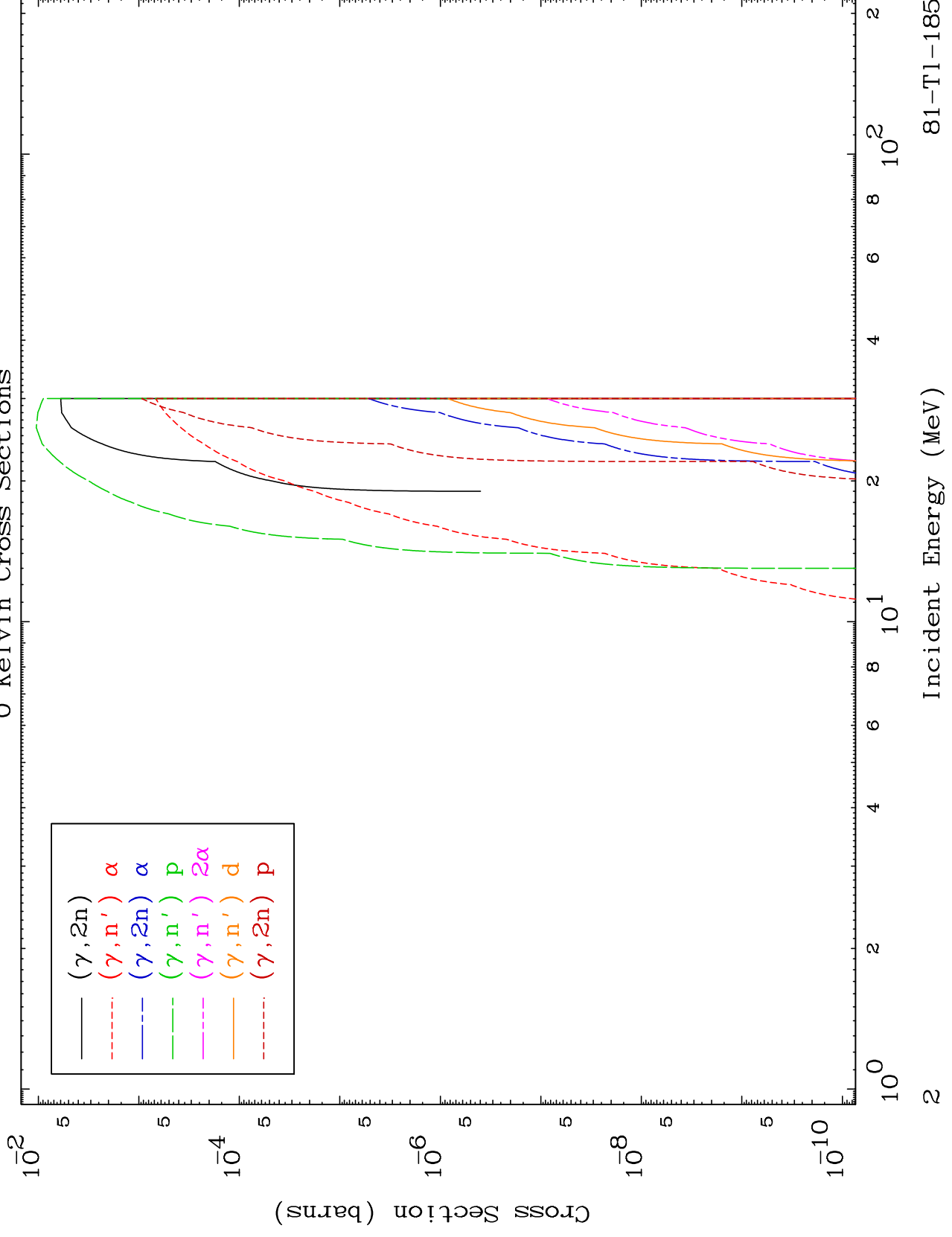
81-Tl-185

Incident Energy (MeV)

MAT 8072

Photon Neutron Production
0 Kelvin Cross Sections

81-Tl-185



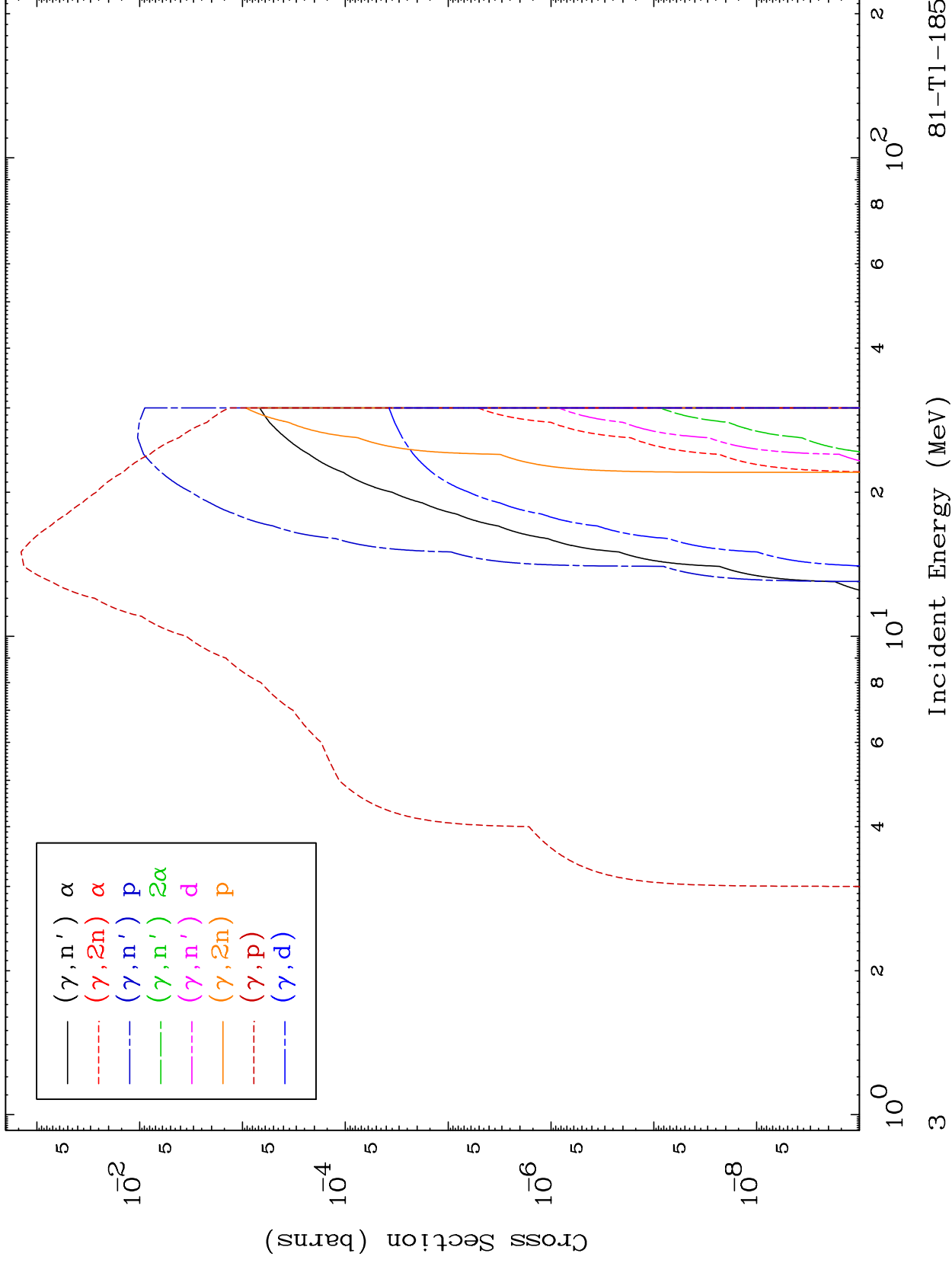
81-Tl-185

Incident Energy (MeV)

MAT 8072

Photon Charged Particle
0 Kelvin Cross Sections

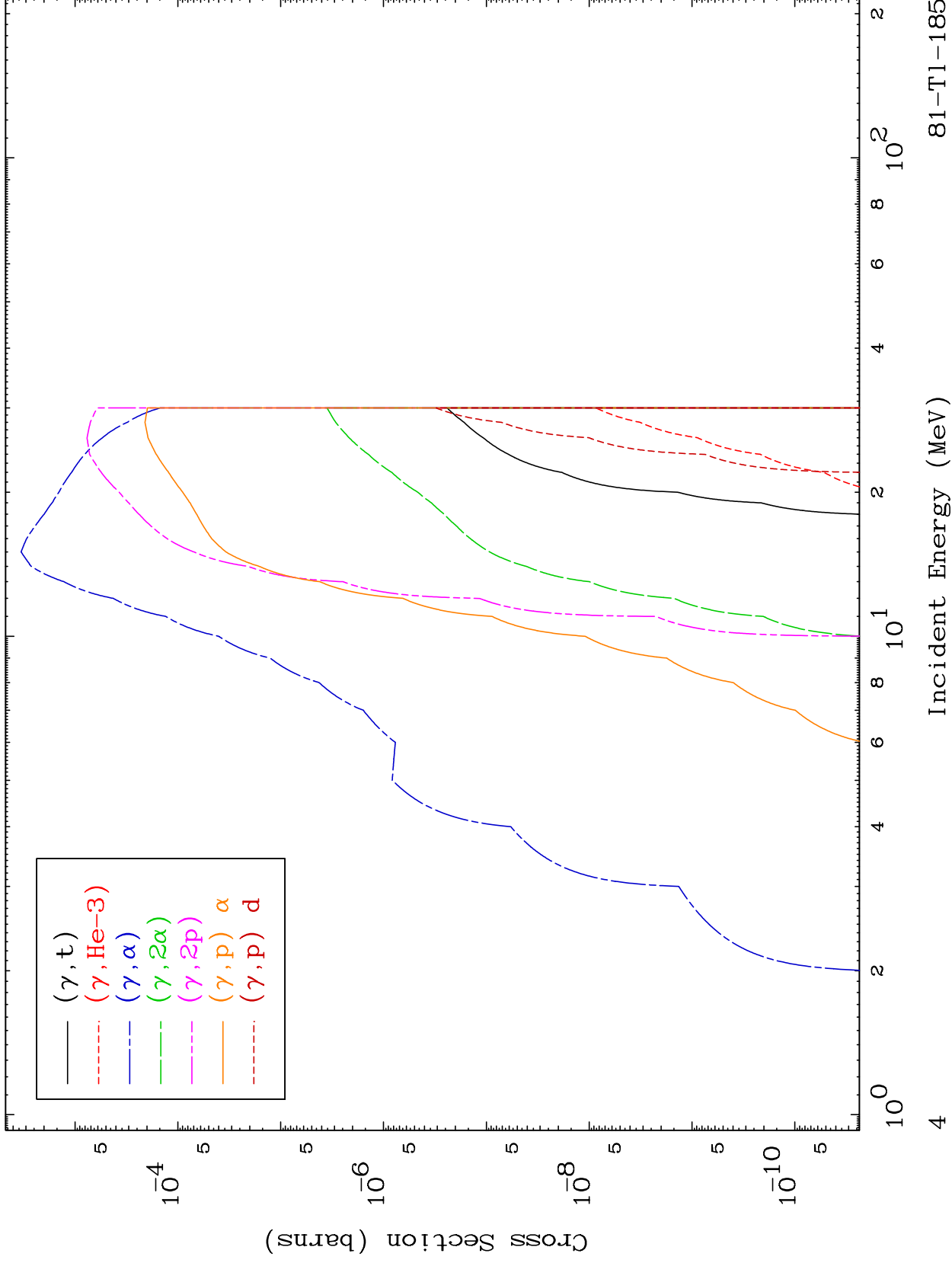
81-Tl-185



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Photon Charged Particle
0 Kelvin Cross Sections

81-Tl-185

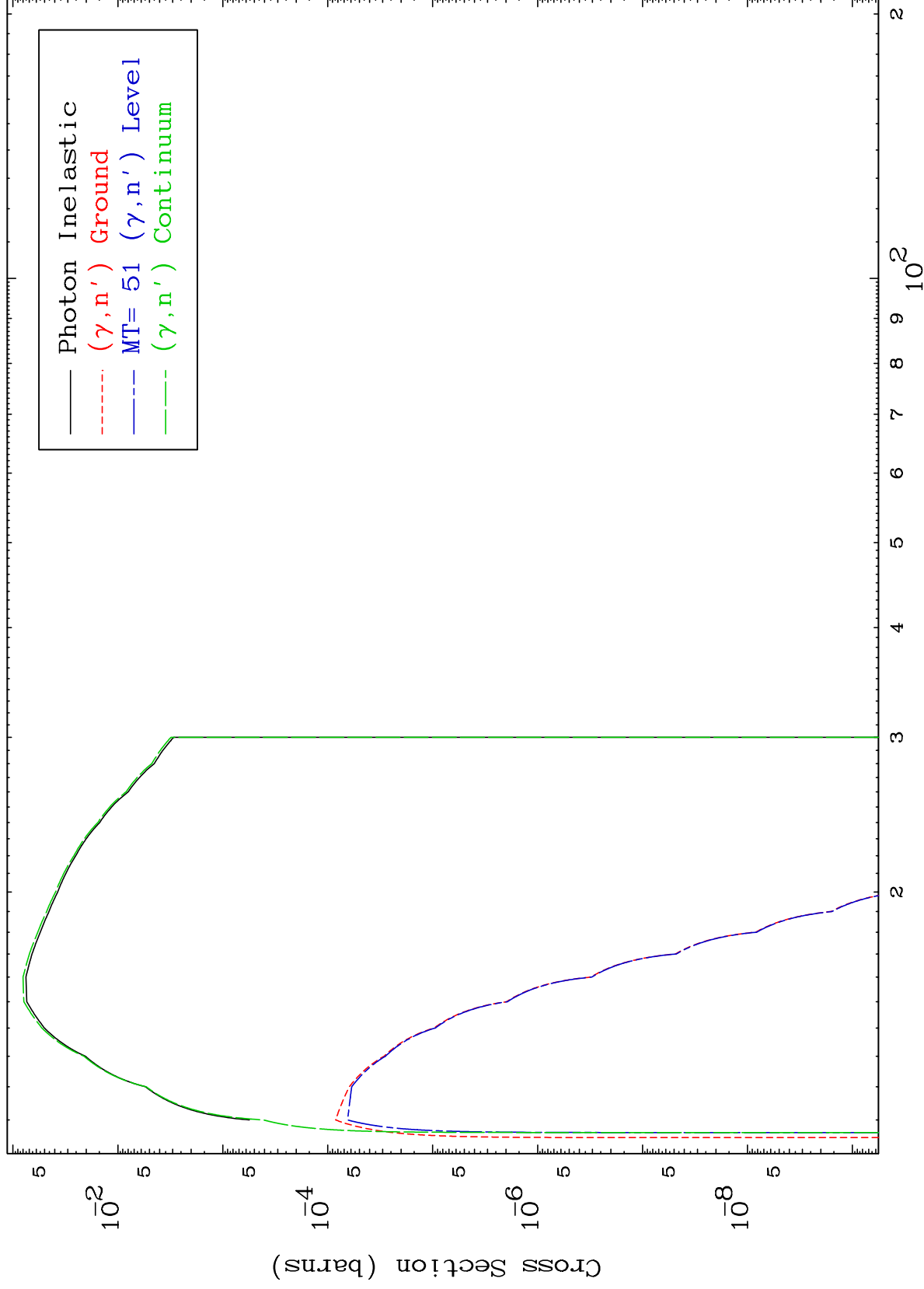


MAT 8072

(γ, n') Level

81-Tl-185

0 Kelvin Cross Sections



Incident Energy (MeV)

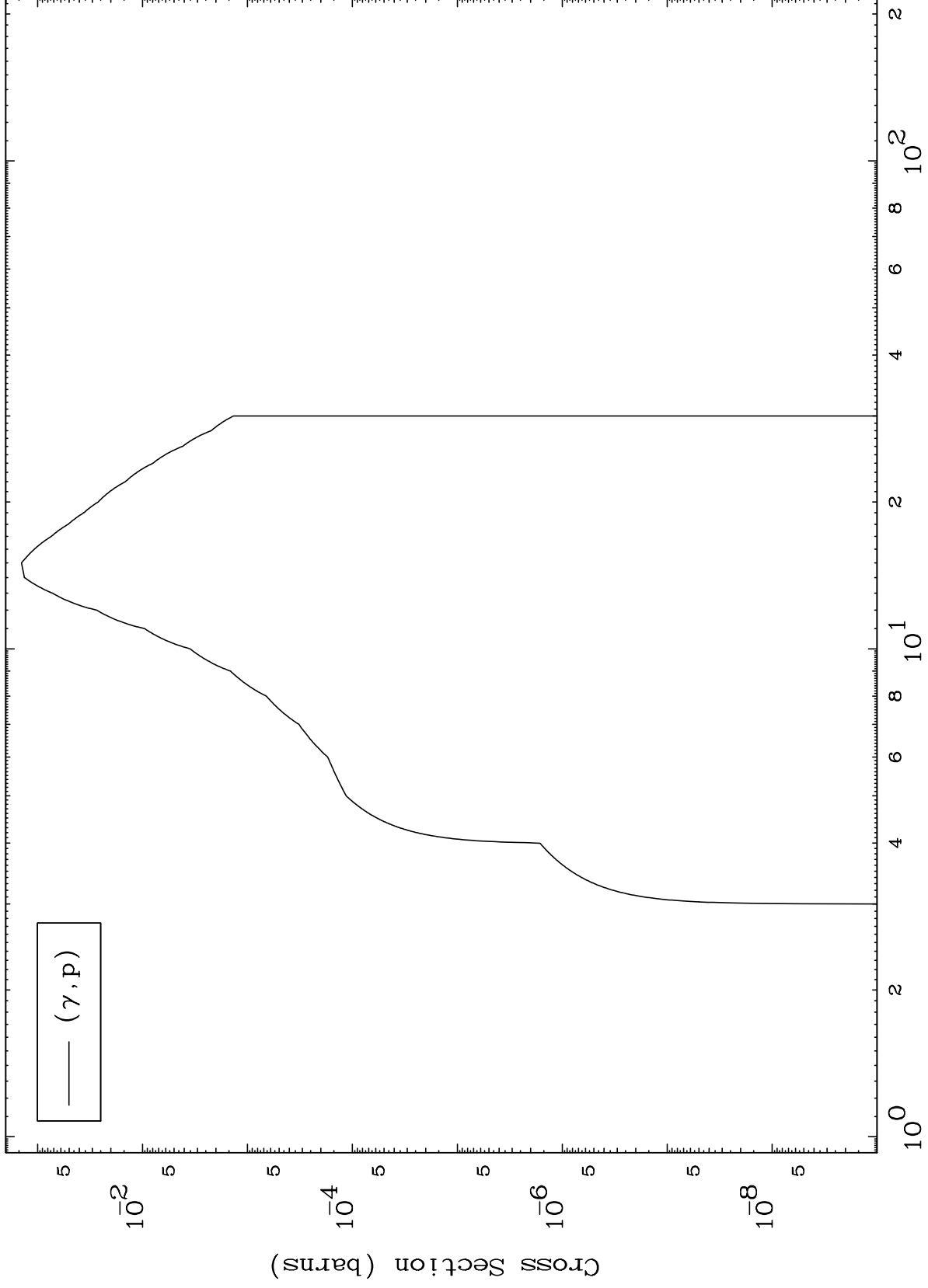
81-Tl-185

5

MAT 8072

(γ, p) Levels
0 Kelvin Cross Sections

81-Tl-185



Incident Energy (MeV)

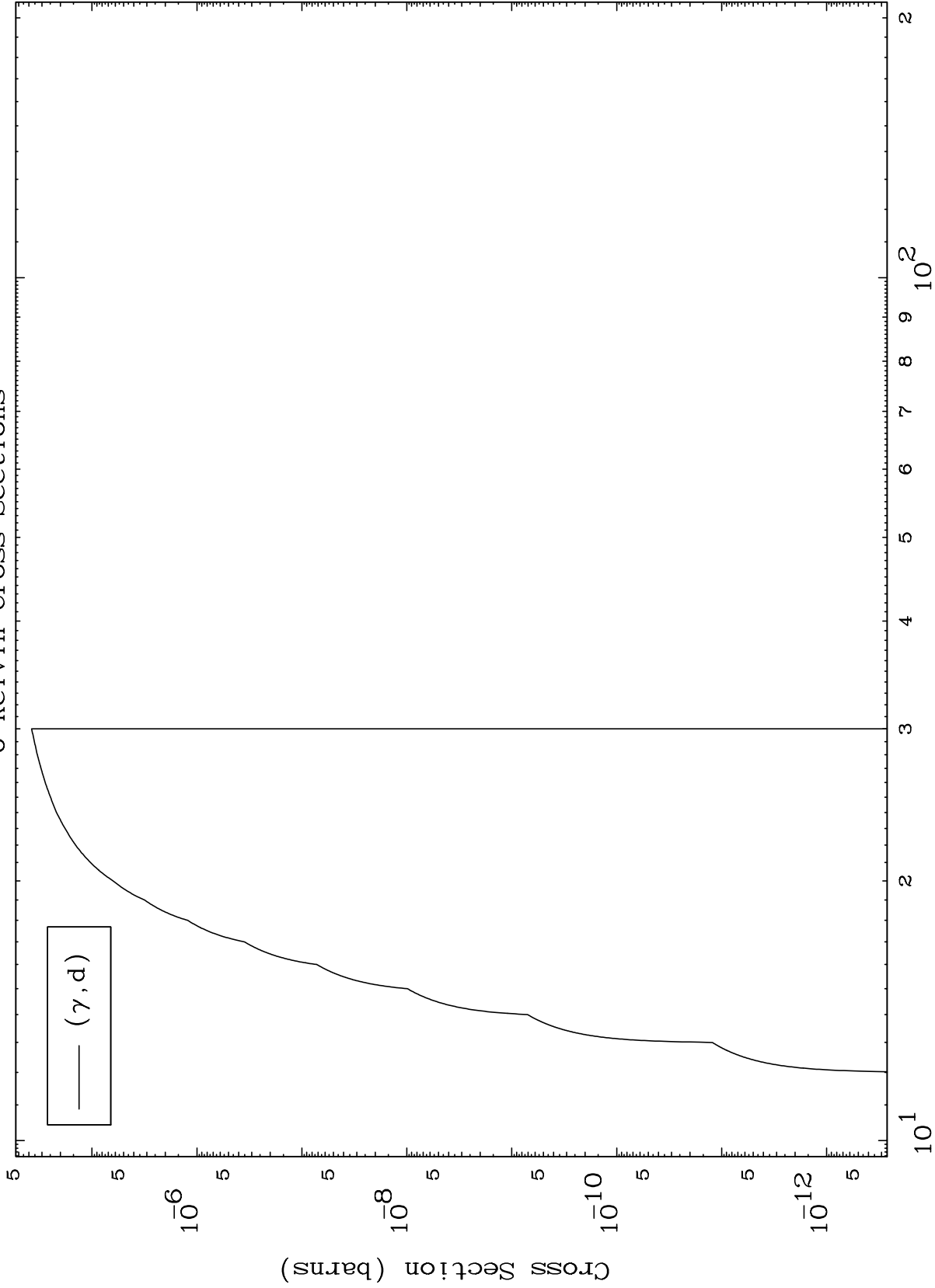
81-Tl-185

MAT 8072

(γ, d) Levels

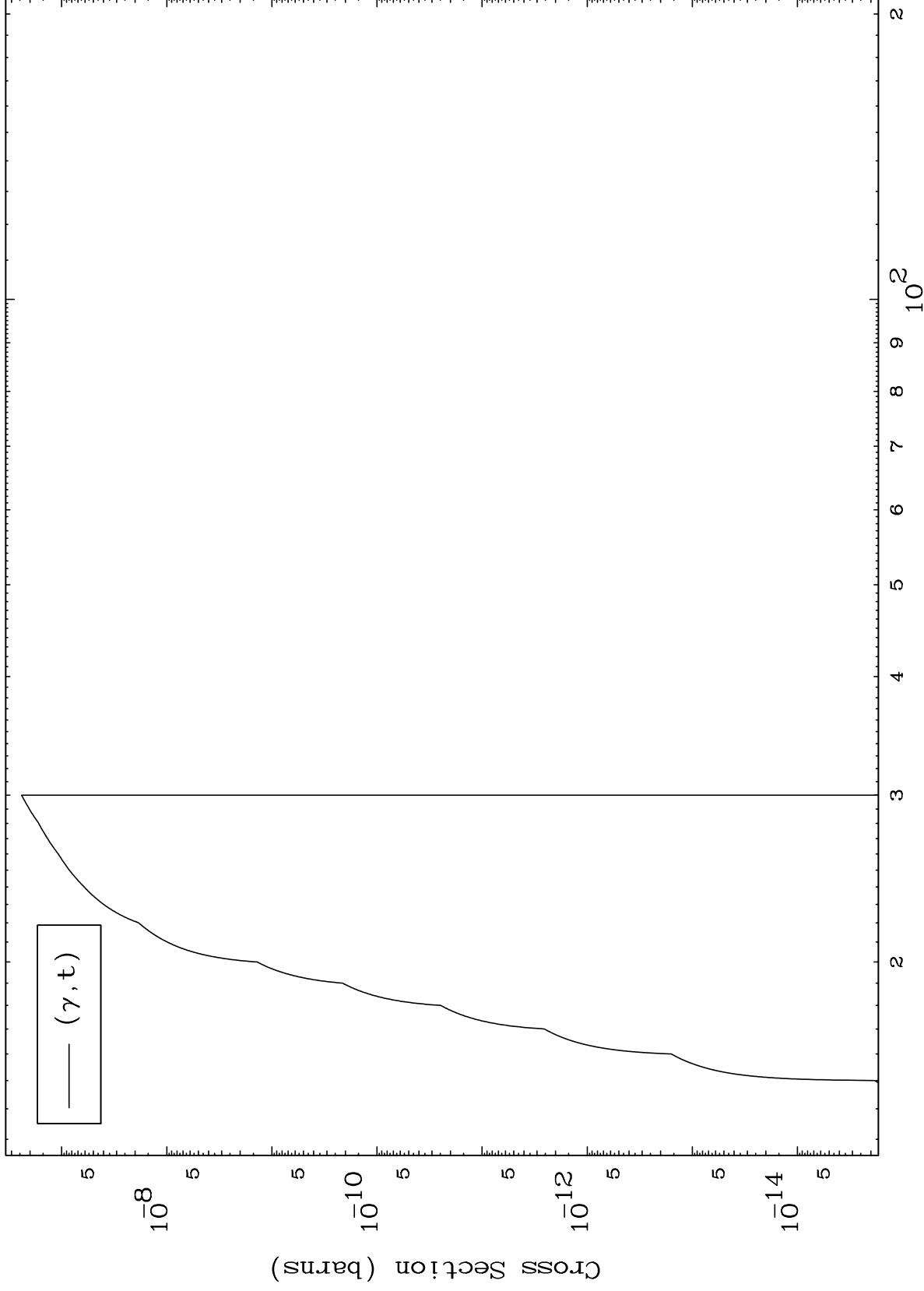
81-Tl-185

0 Kelvin Cross Sections

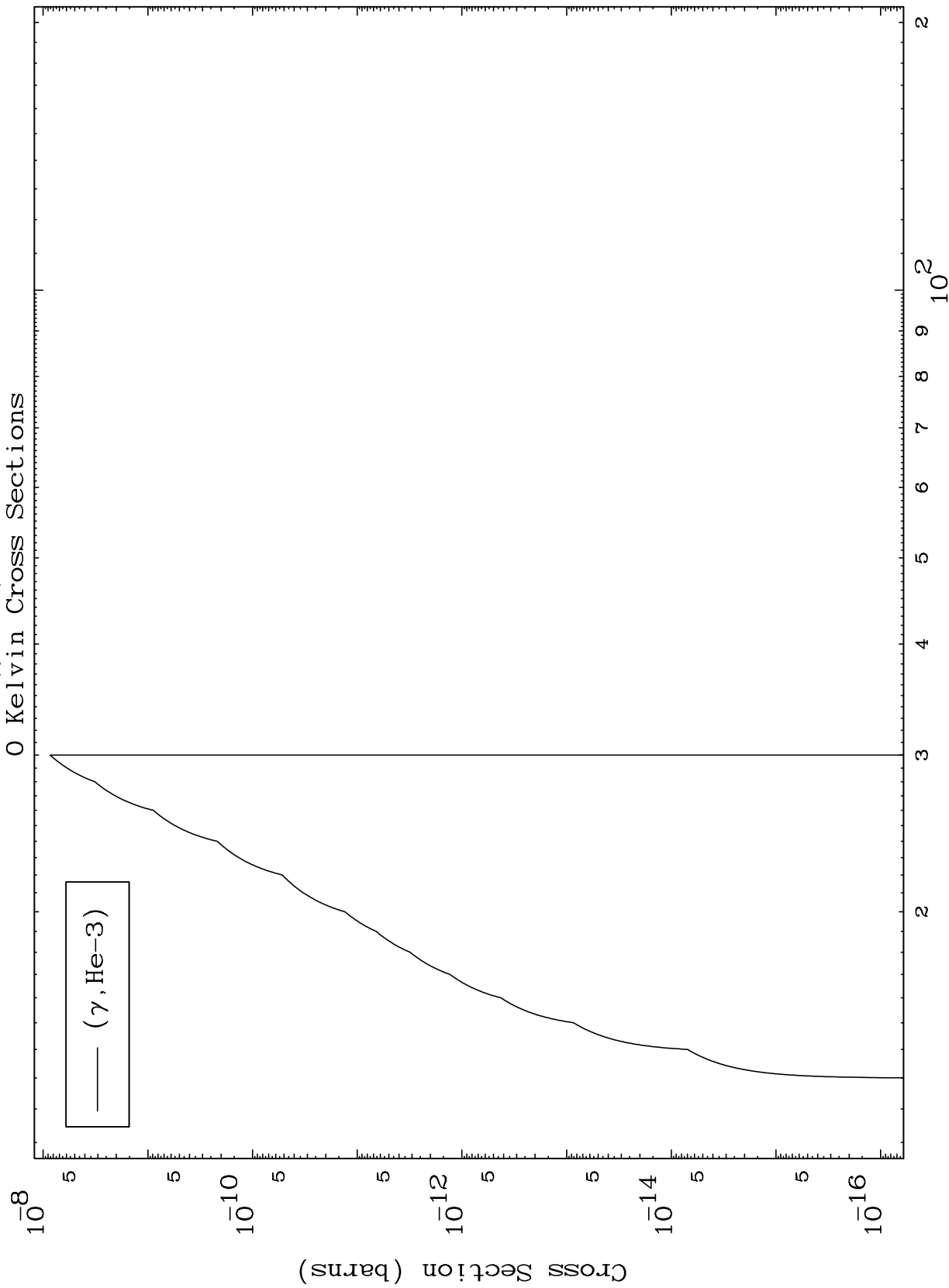


Incident Energy (MeV)

81-Tl-185



($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



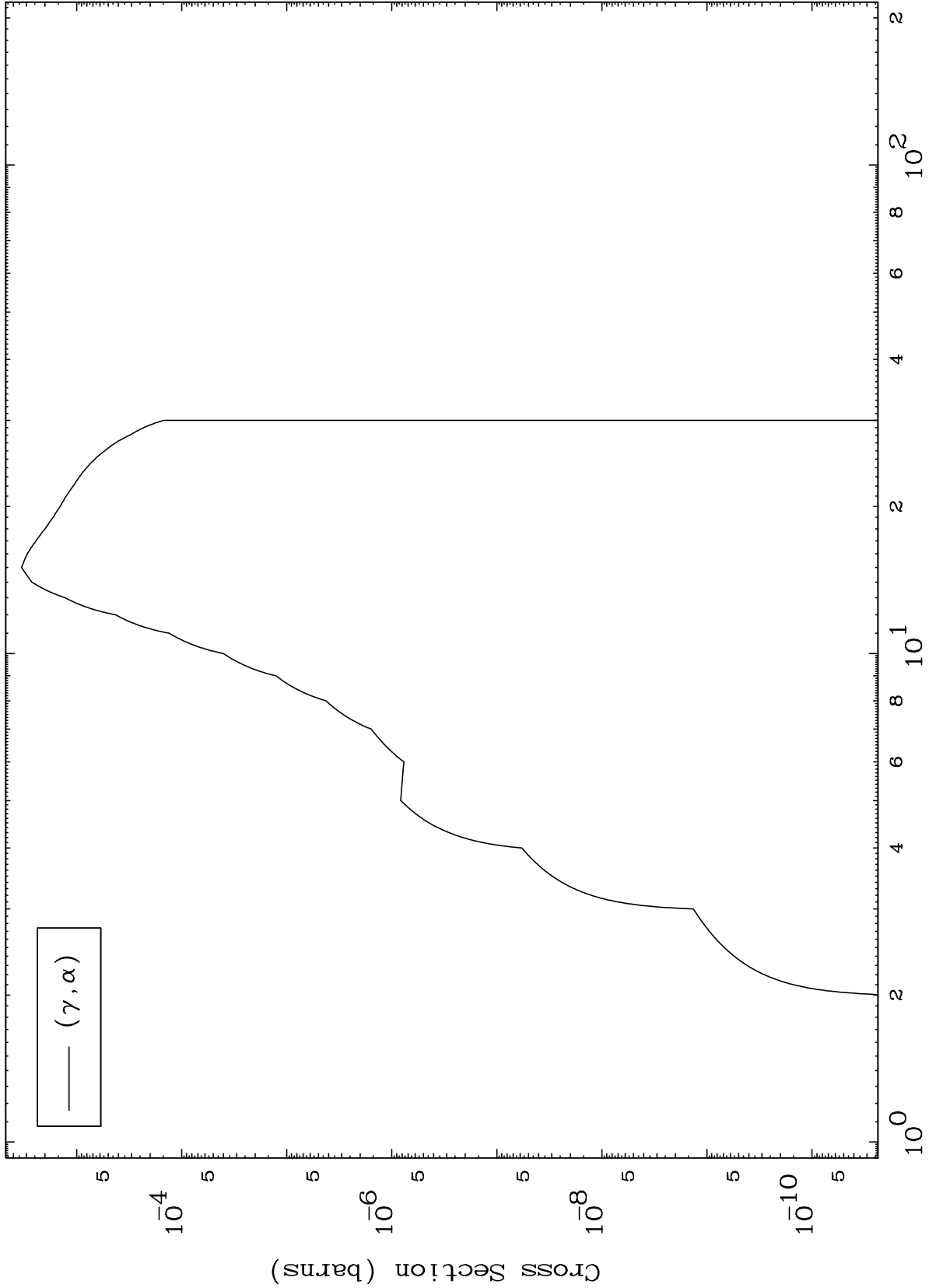
($\gamma, \text{He-3}$)

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(γ, α) Levels

81-Tl-185

0 Kelvin Cross Sections



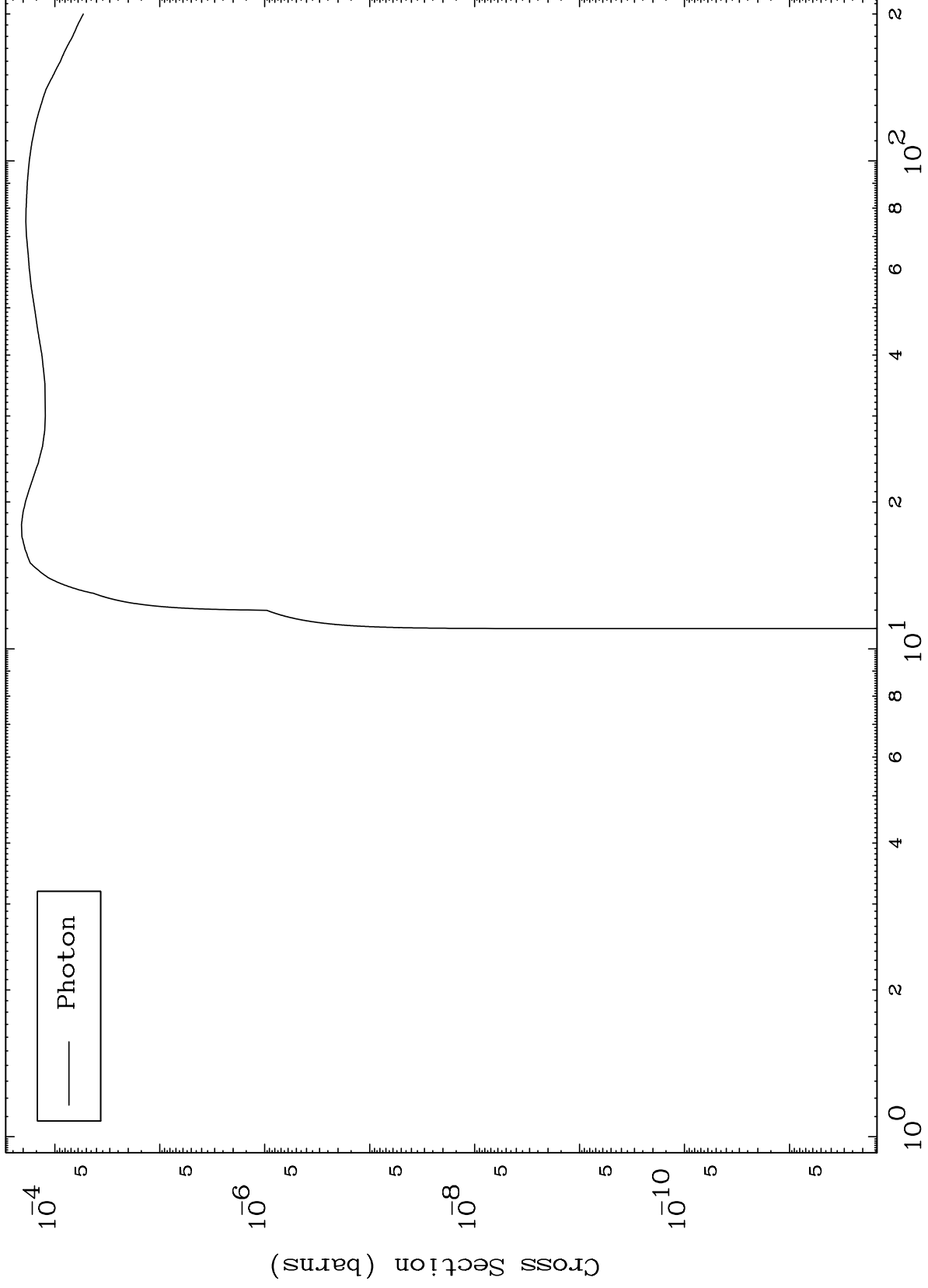
Incident Energy (MeV)

81-Tl-185

MAT 8072

81-Tl-185

Photon Fission
Radionuclide Production Cross Section



81-Tl-185

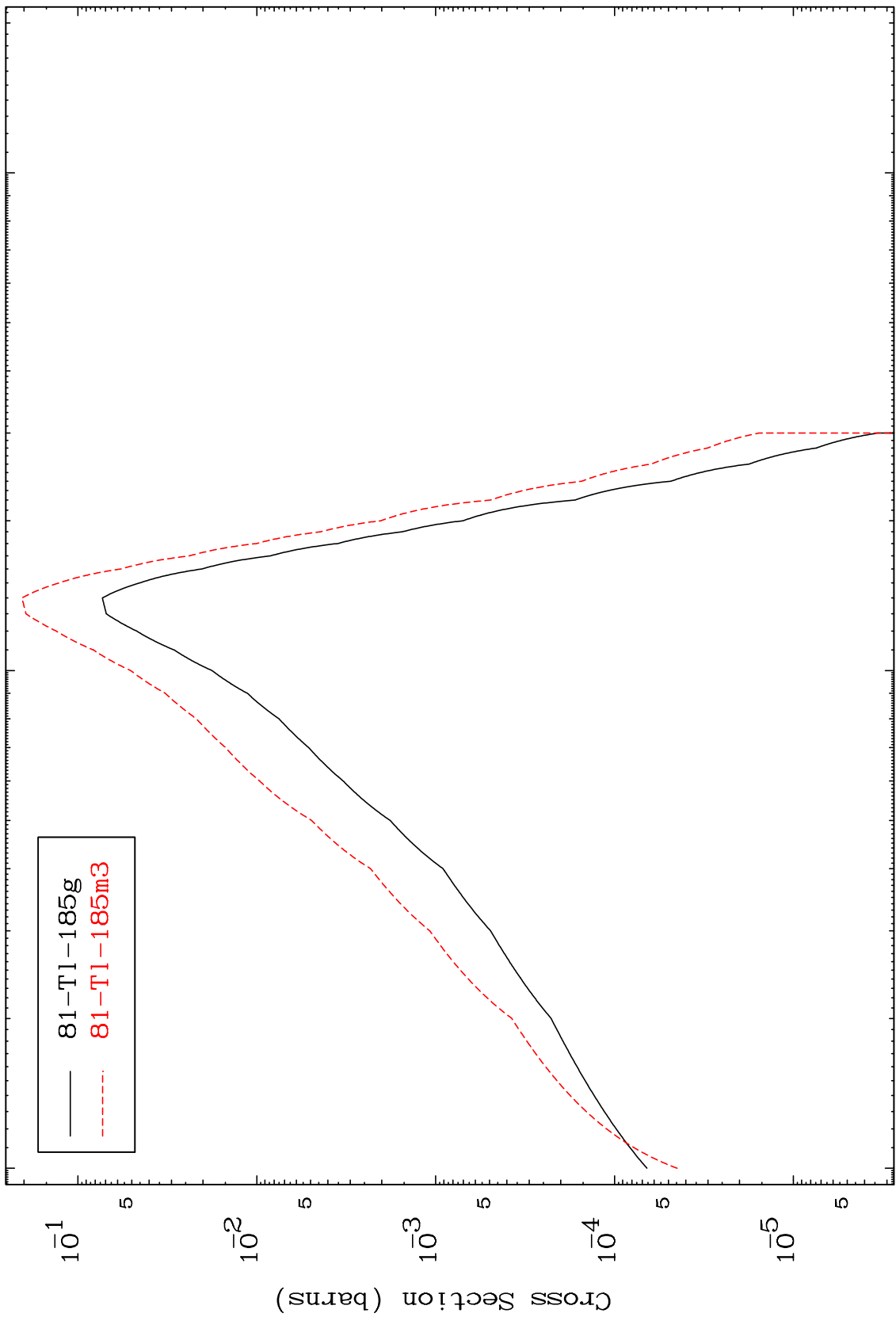
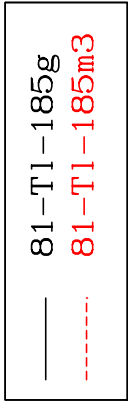
Incident Energy (MeV)

11

MAT 8072

81-Tl-185

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-185

12