

Program EVALPLOT
(Version 2018-1)

by

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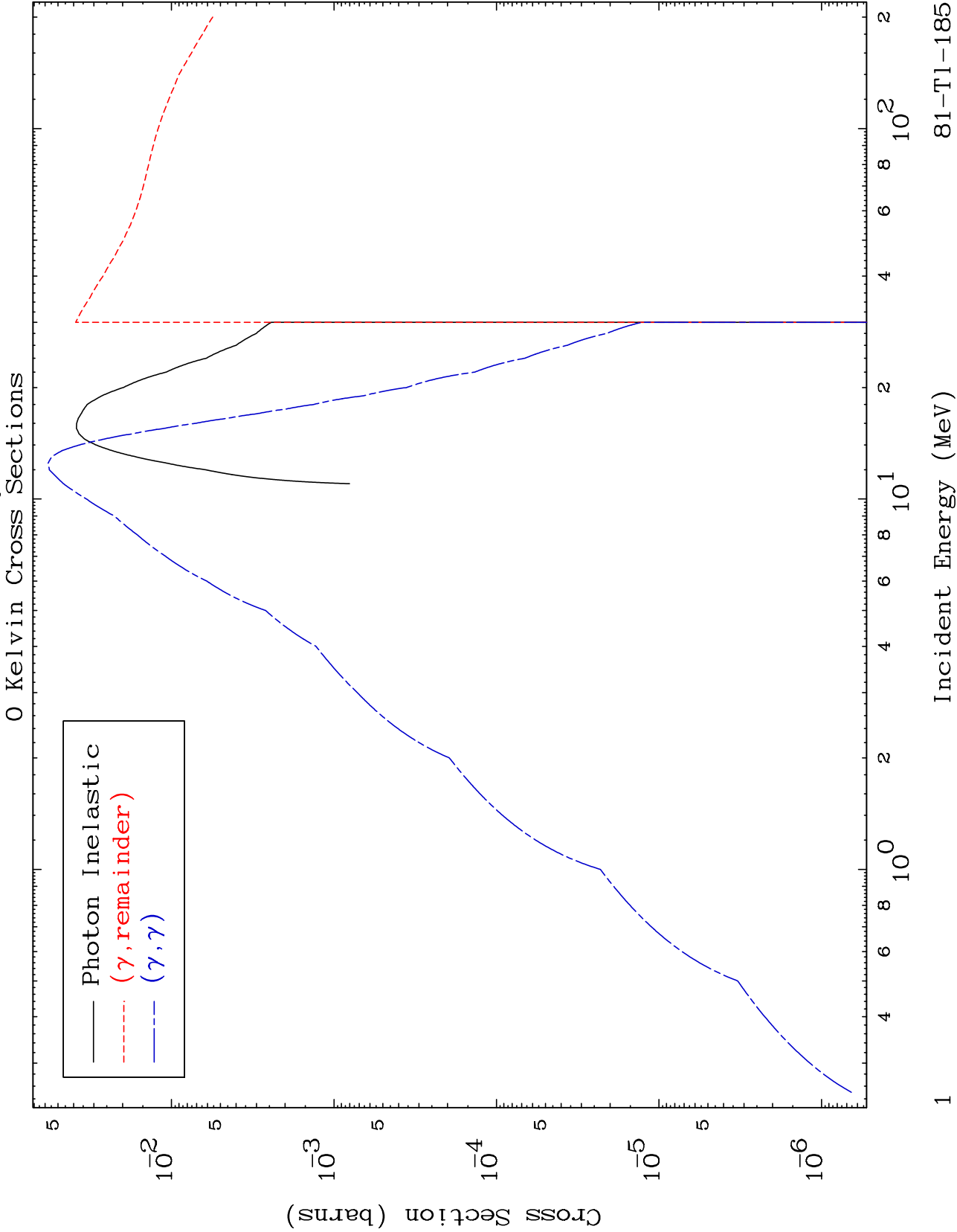
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Press Mouse Button to Start

MAT 8072

Photon Major

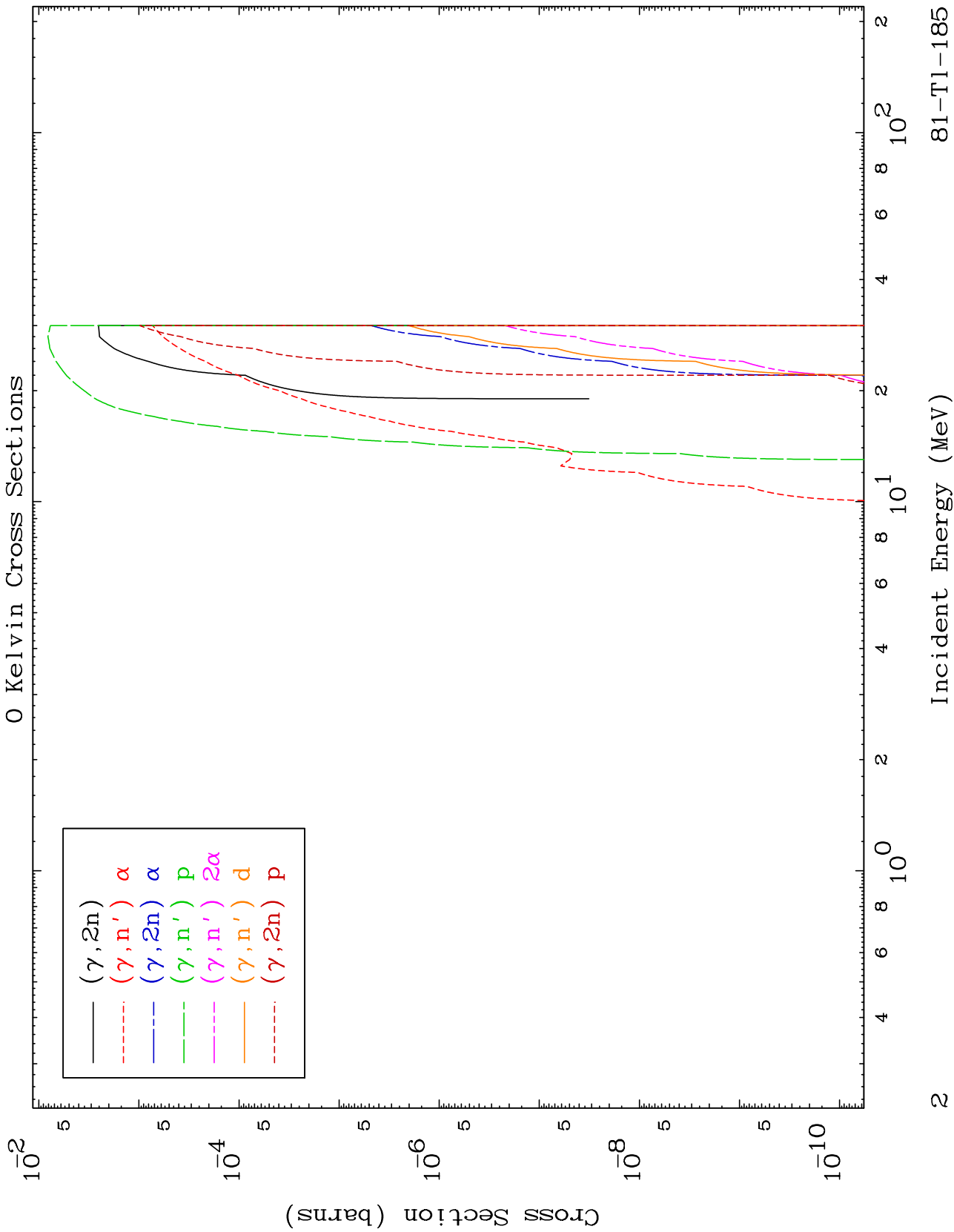
81-Tl-185



MAT 8072

Photon Neutron Production
0 Kelvin Cross Sections

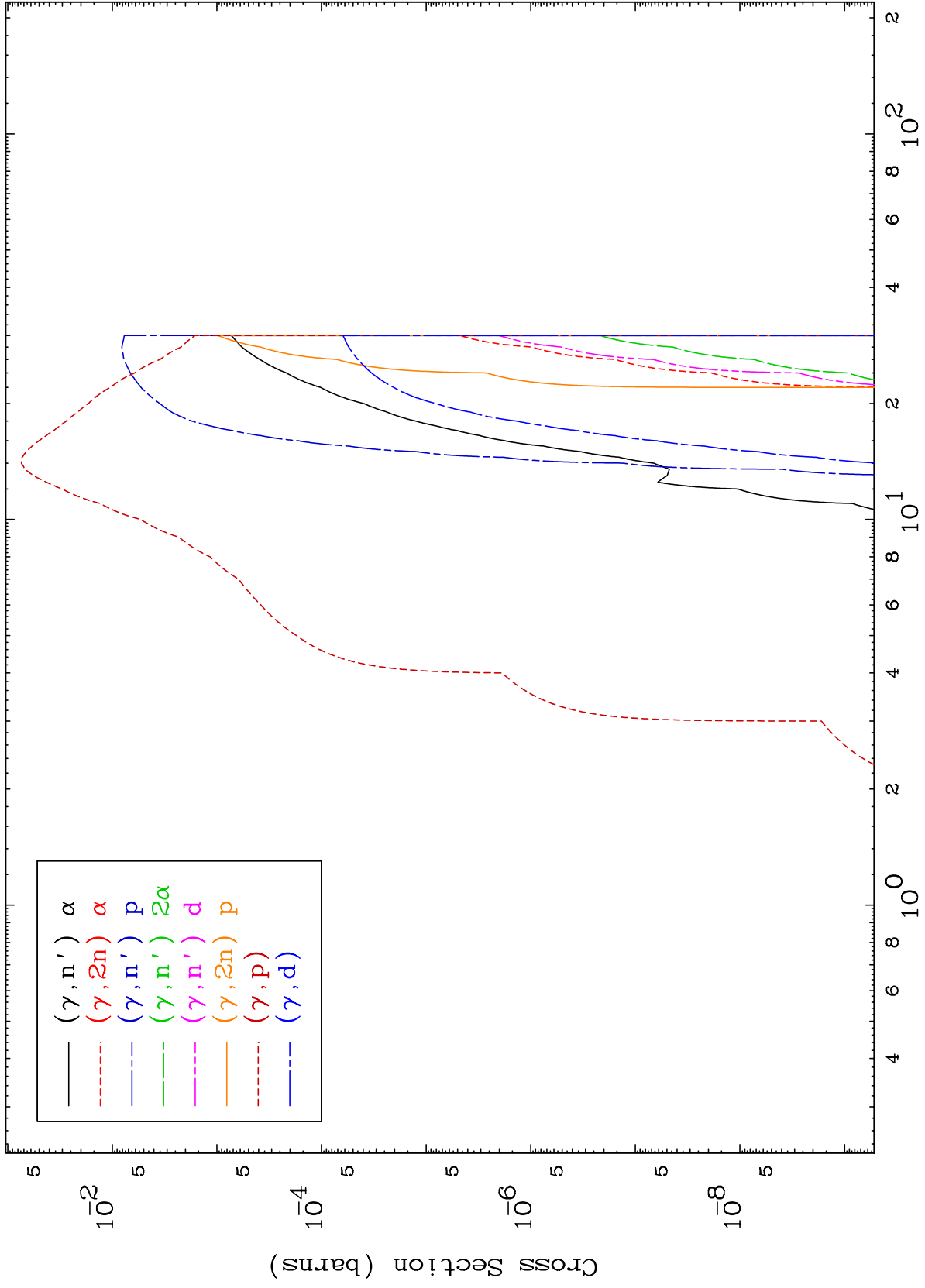
81-Tl-185



MAT 8072

Photon Charged Particle
0 Kelvin Cross Sections

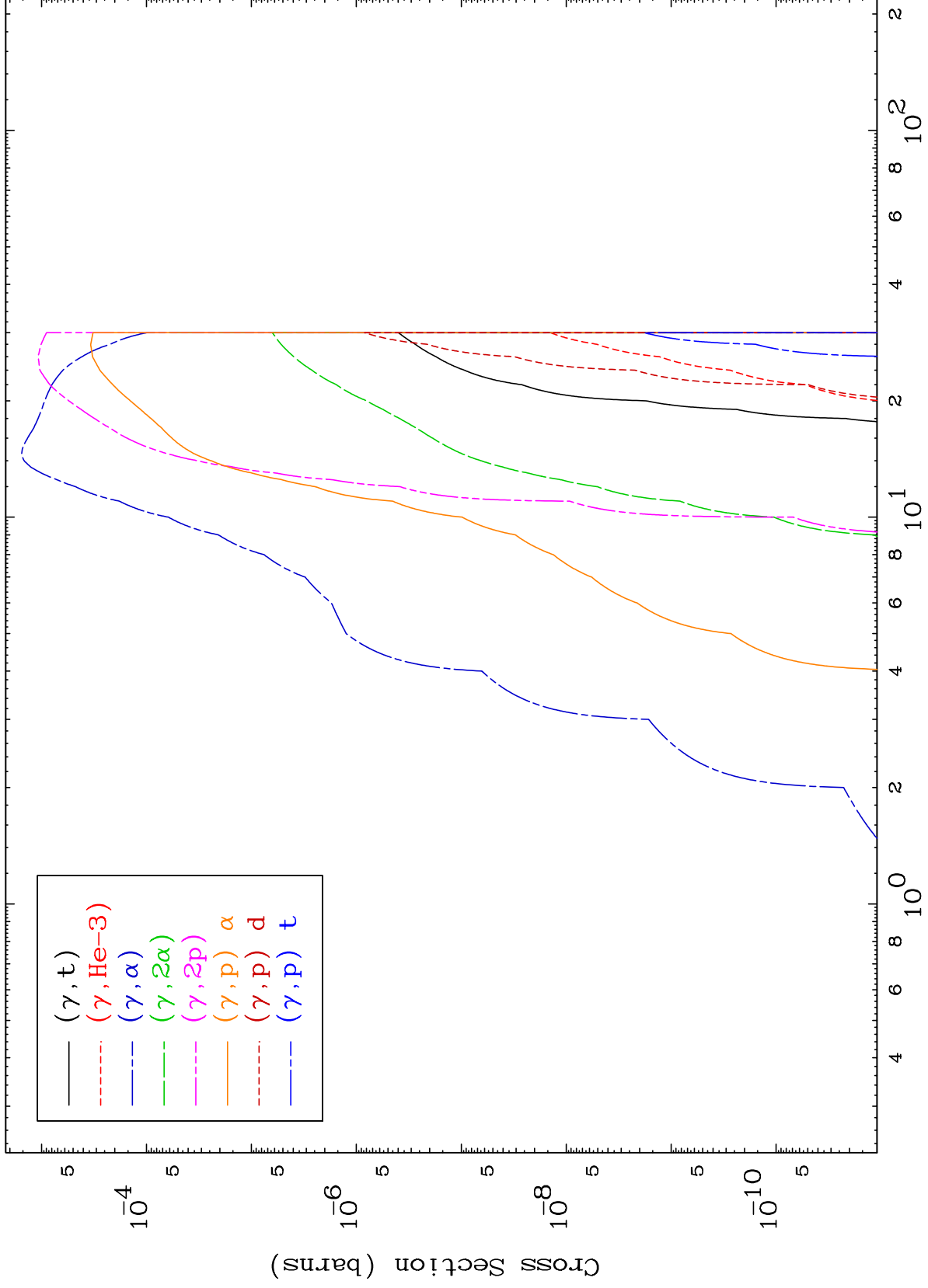
81-Tl-185



MAT 8072

Photon Charged Particle
0 Kelvin Cross Sections

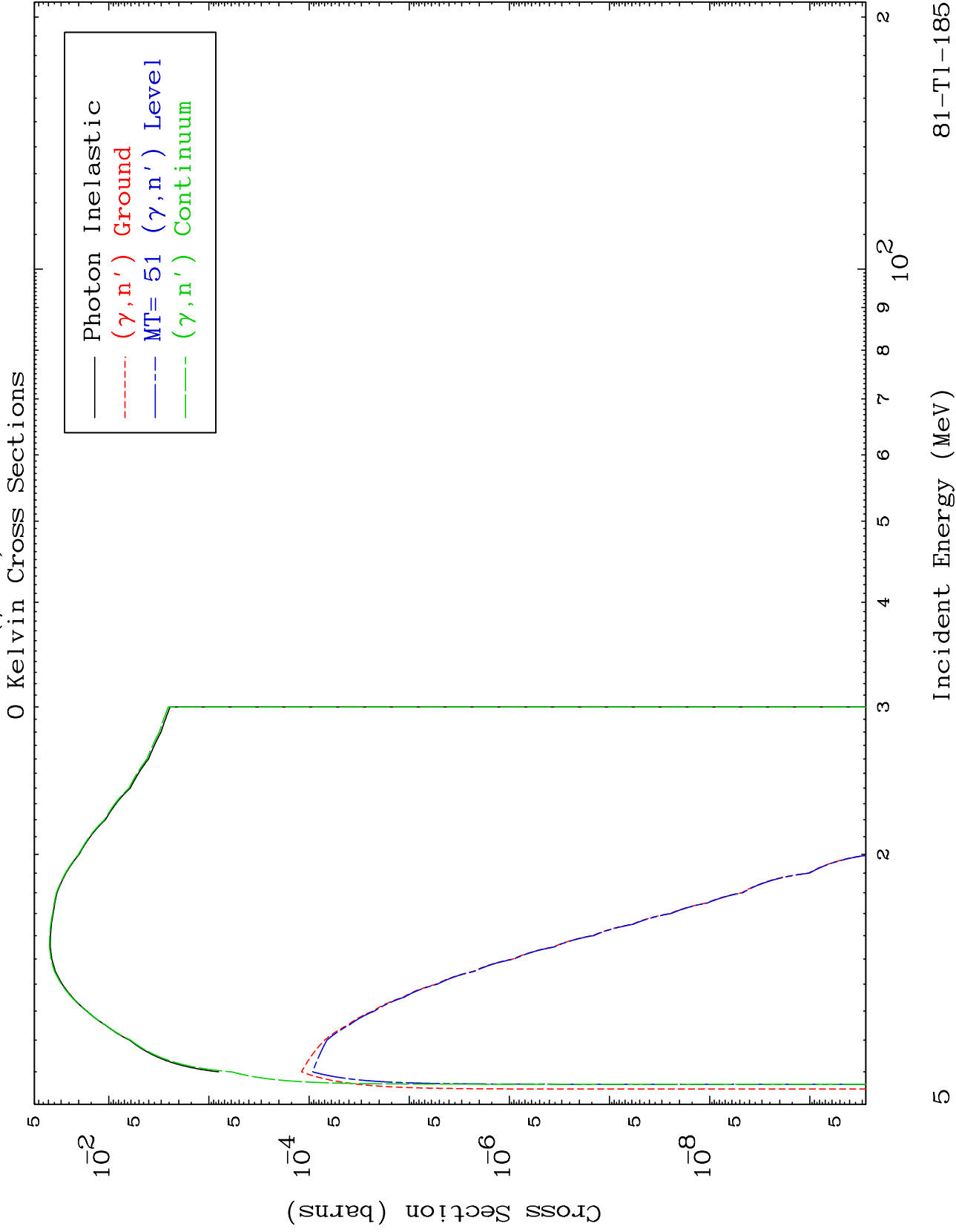
81-Tl-185



MAT 8072

(γ, n') Level

81-Tl-185



5

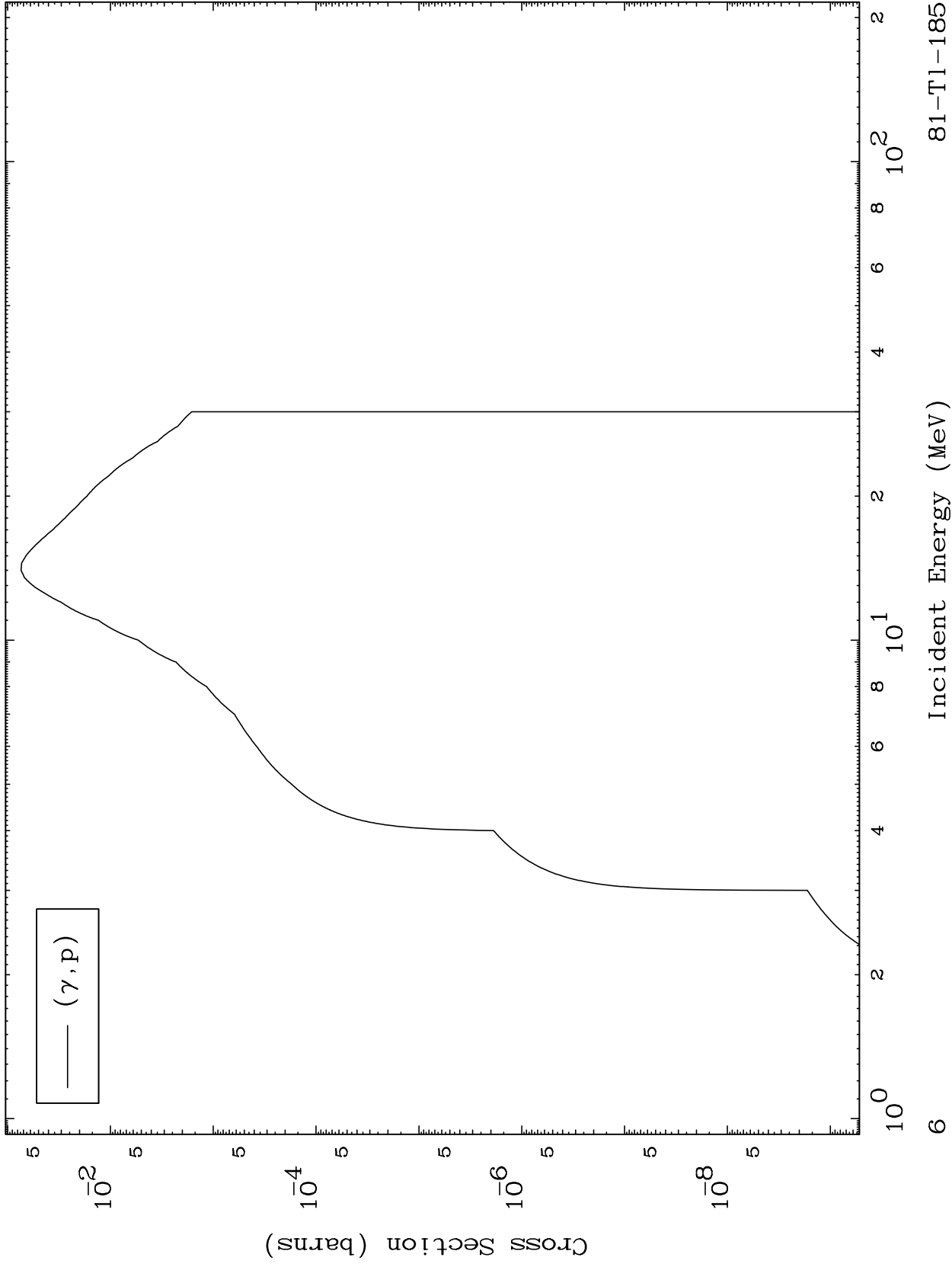
Incident Energy (MeV)

81-Tl-185

MAT 8072

(γ, p) Levels
0 Kelvin Cross Sections

81-Tl-185



Incident Energy (MeV)

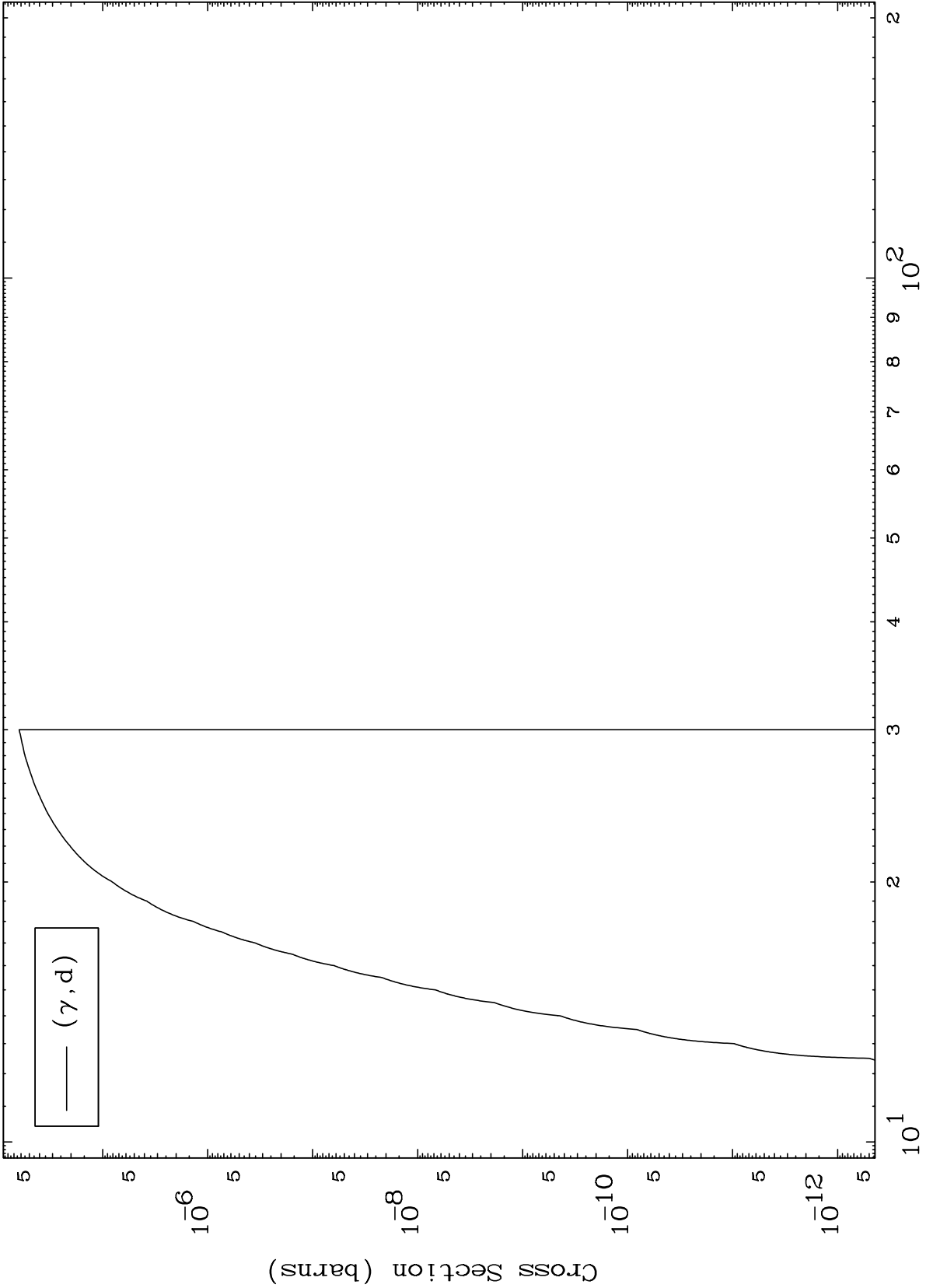
81-Tl-185

MAT 8072

(γ, d) Levels

81-Tl-185

0 Kelvin Cross Sections



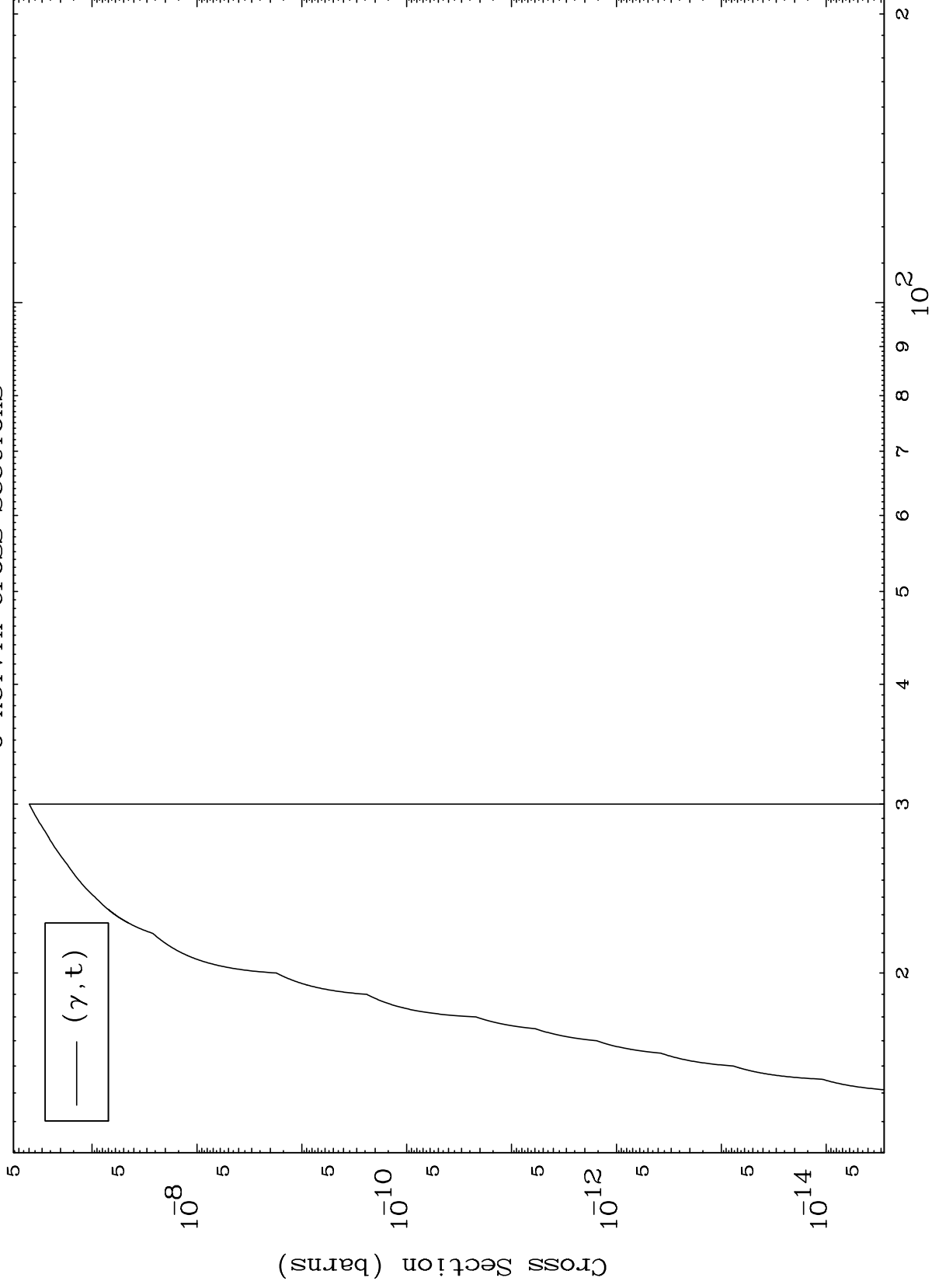
Incident Energy (MeV)

81-Tl-185

MAT 8072

(γ, t) Levels
0 Kelvin Cross Sections

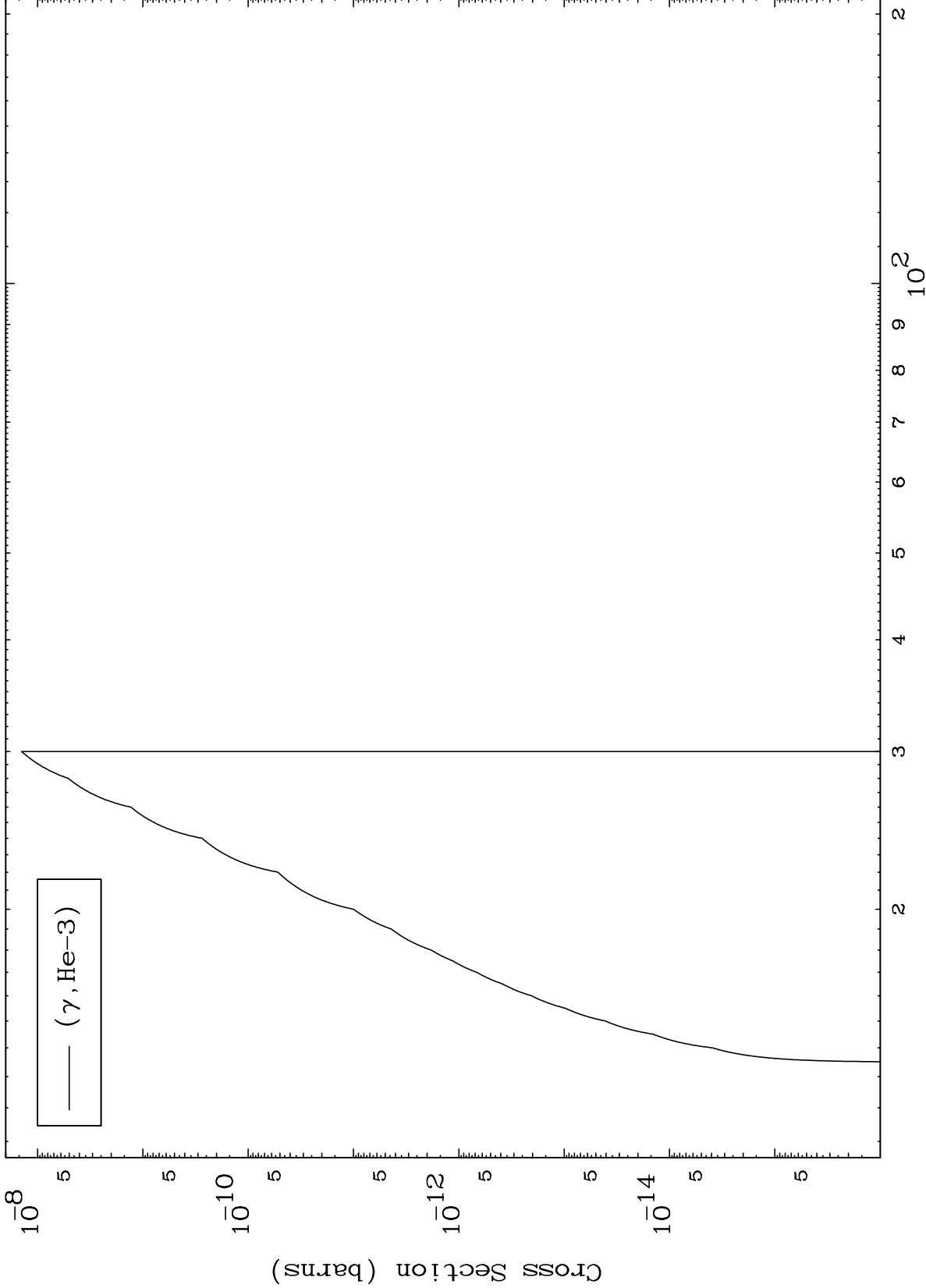
81-Tl-185



8

Incident Energy (MeV)

81-Tl-185



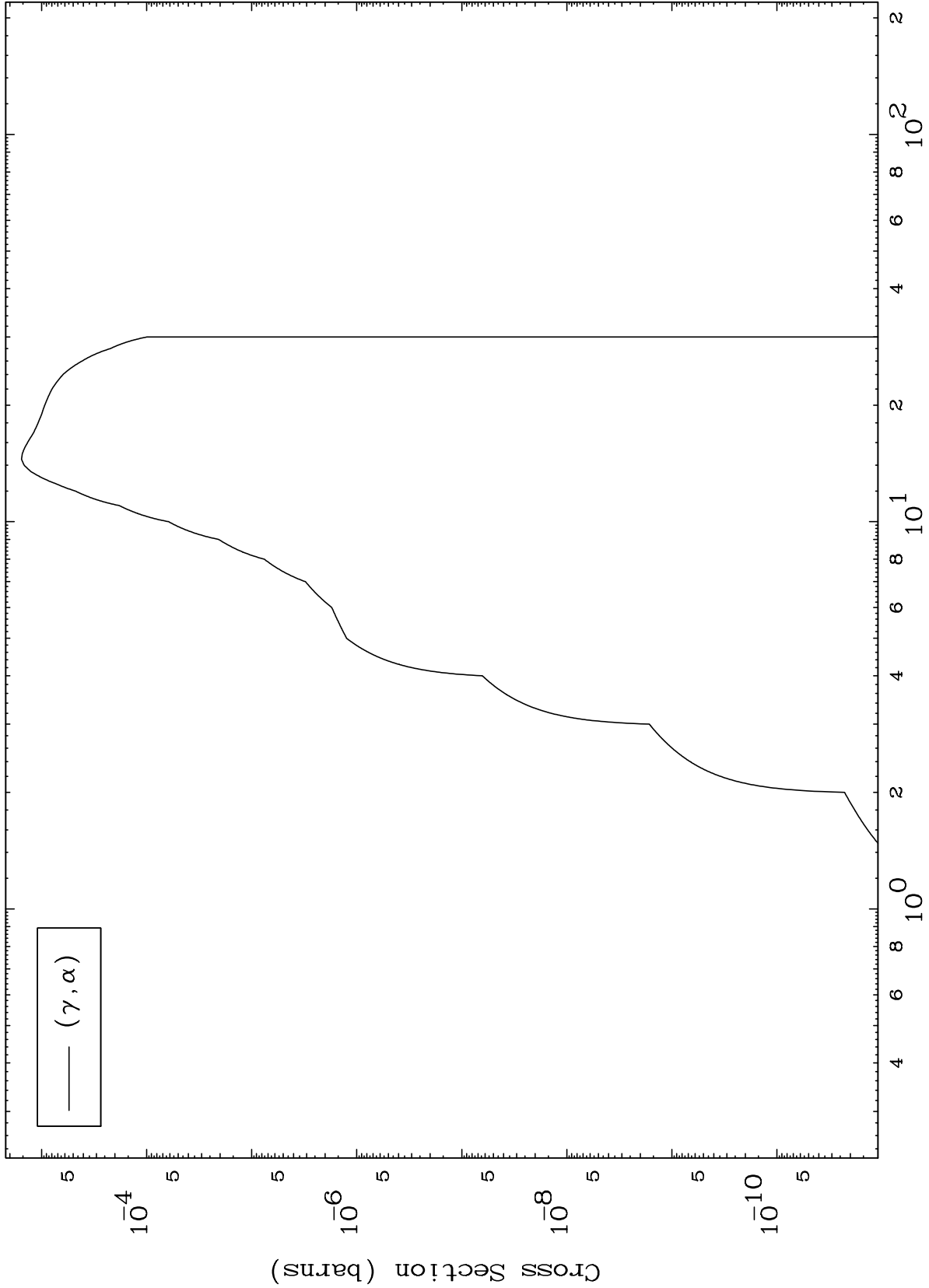
($\gamma, \text{He}3$)

MAT 8072

(γ, α) Levels

81-Tl-185

0 Kelvin Cross Sections



10

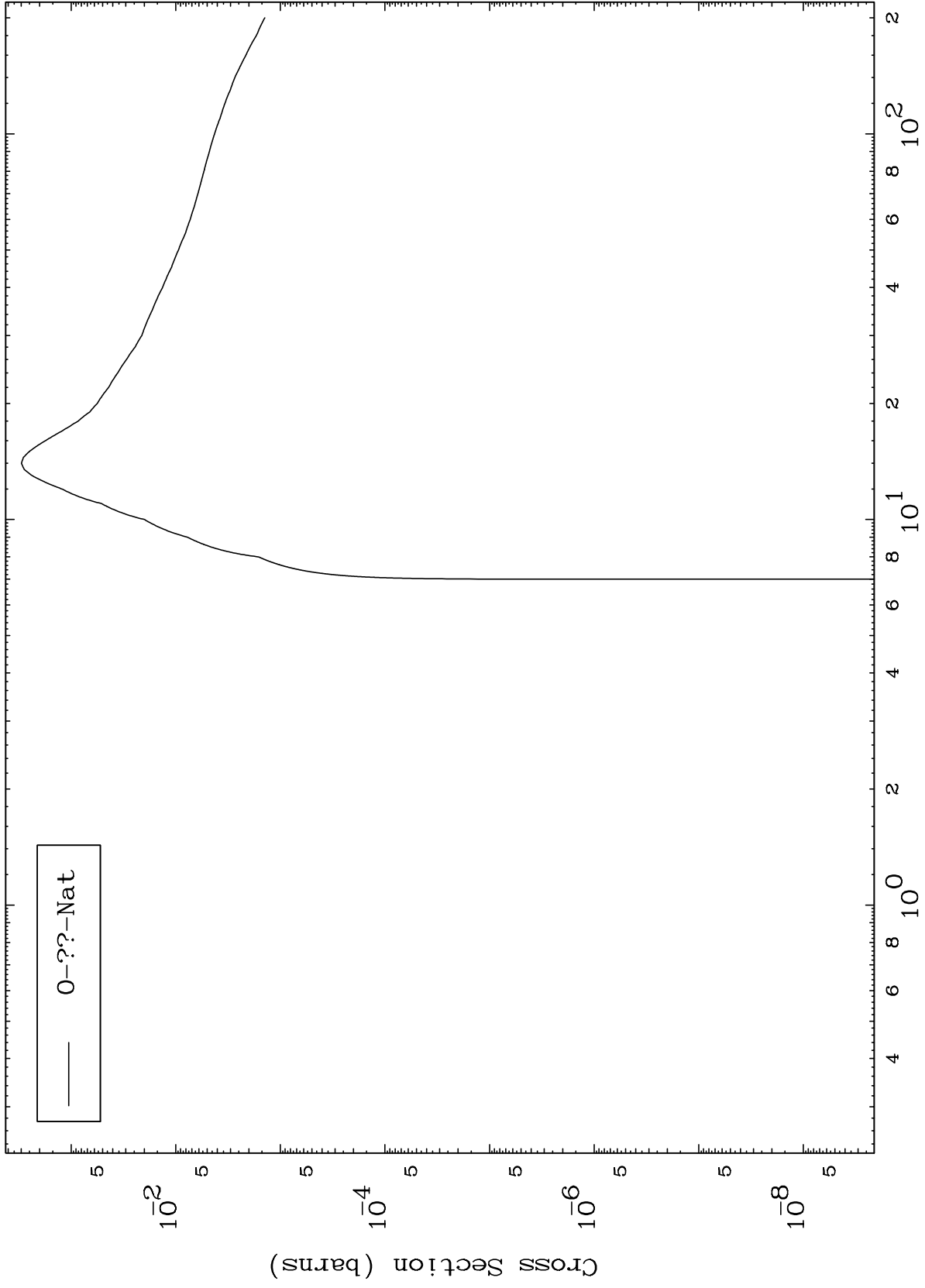
Incident Energy (MeV)

81-Tl-185

MAT 8072

81-Tl-185

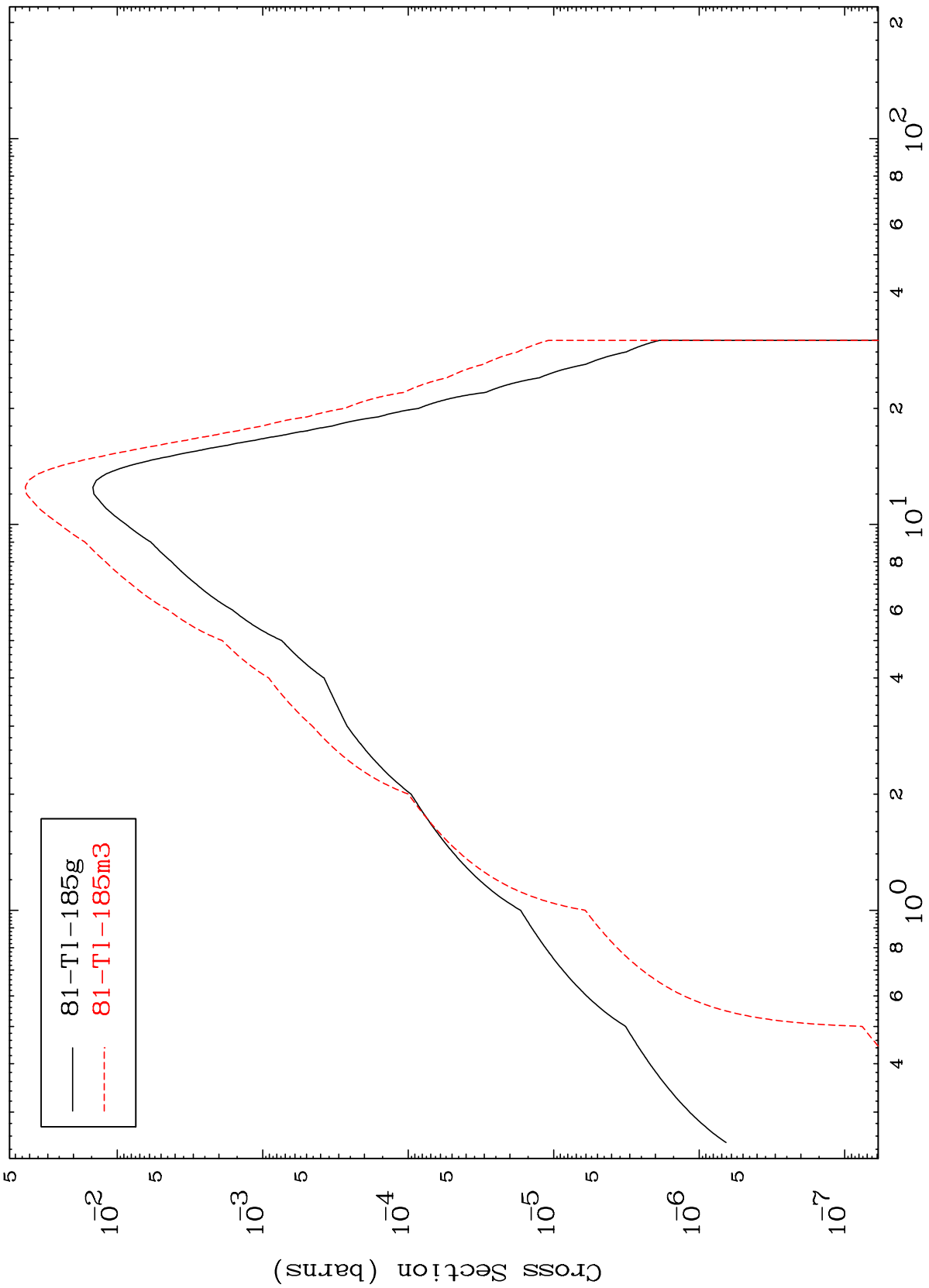
Photon Fission
Radionuclide Production Cross Section



MAT 8072

81-Tl-185

(γ, γ)
Radionuclide Production Cross Section



81-Tl-185g
81-Tl-185m3

81-Tl-185

Incident Energy (MeV)

12