

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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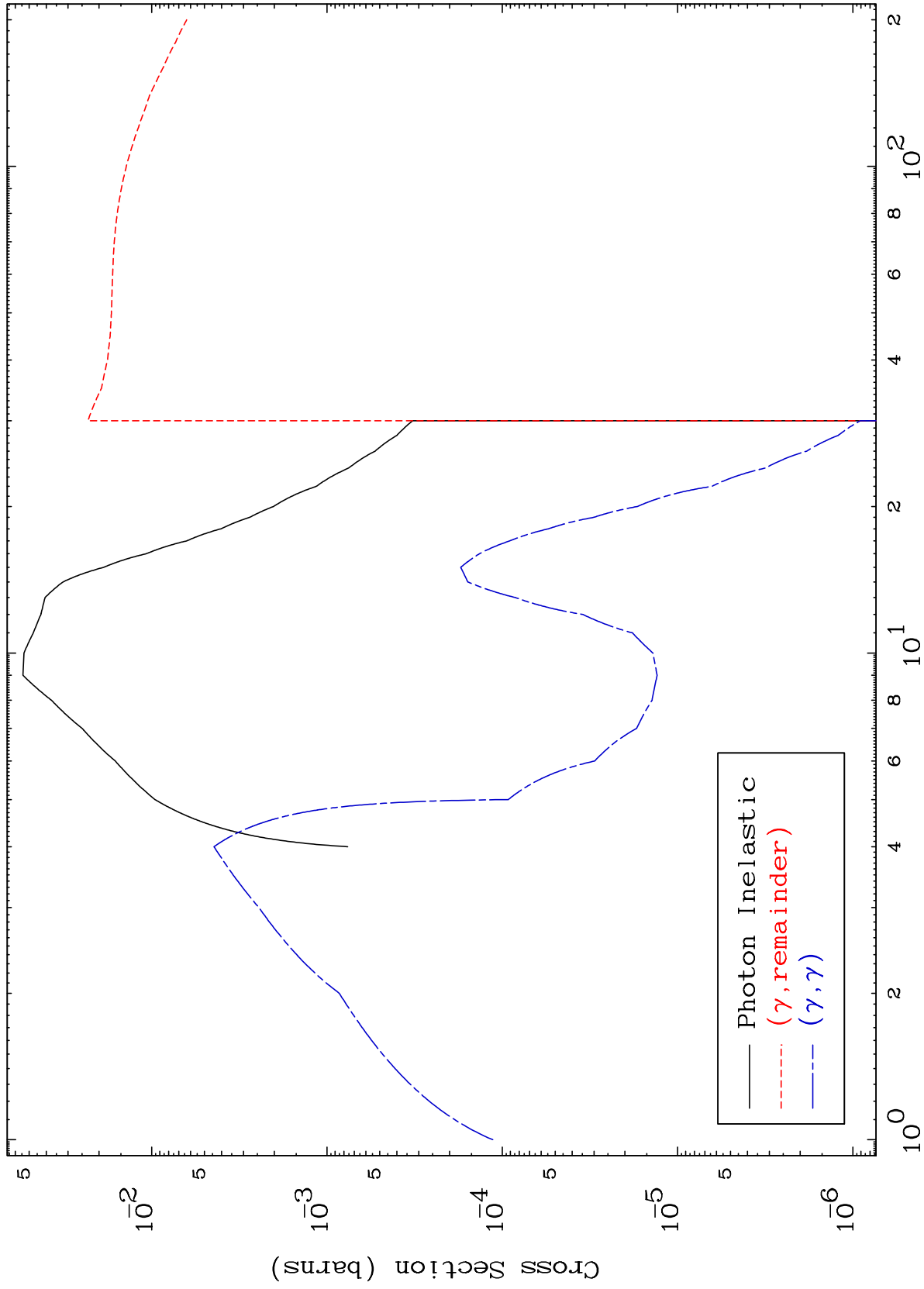
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

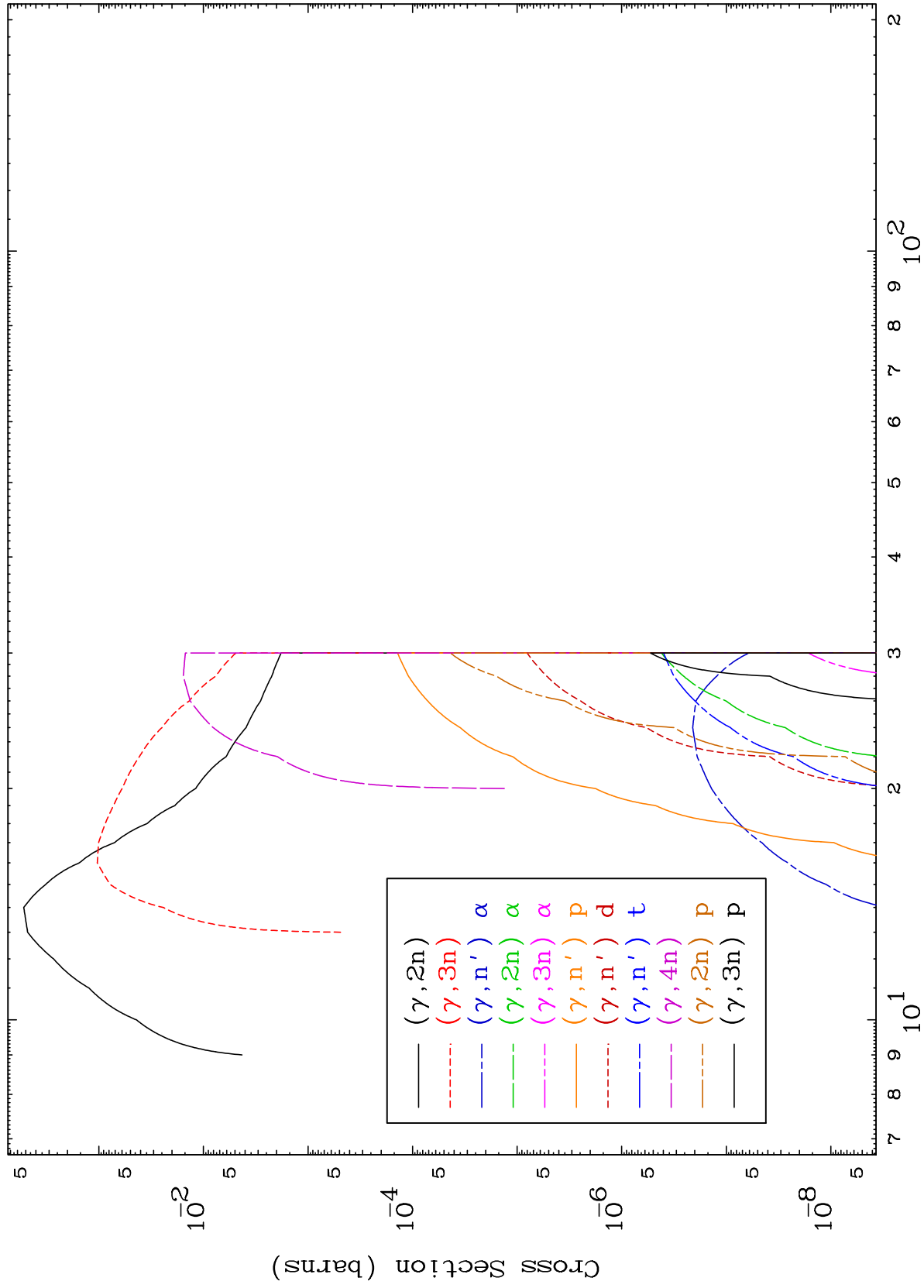
Press Mouse Button to Start

MAT 8146

Photon Major
0 Kelvin Cross Sections

81-Tl-210

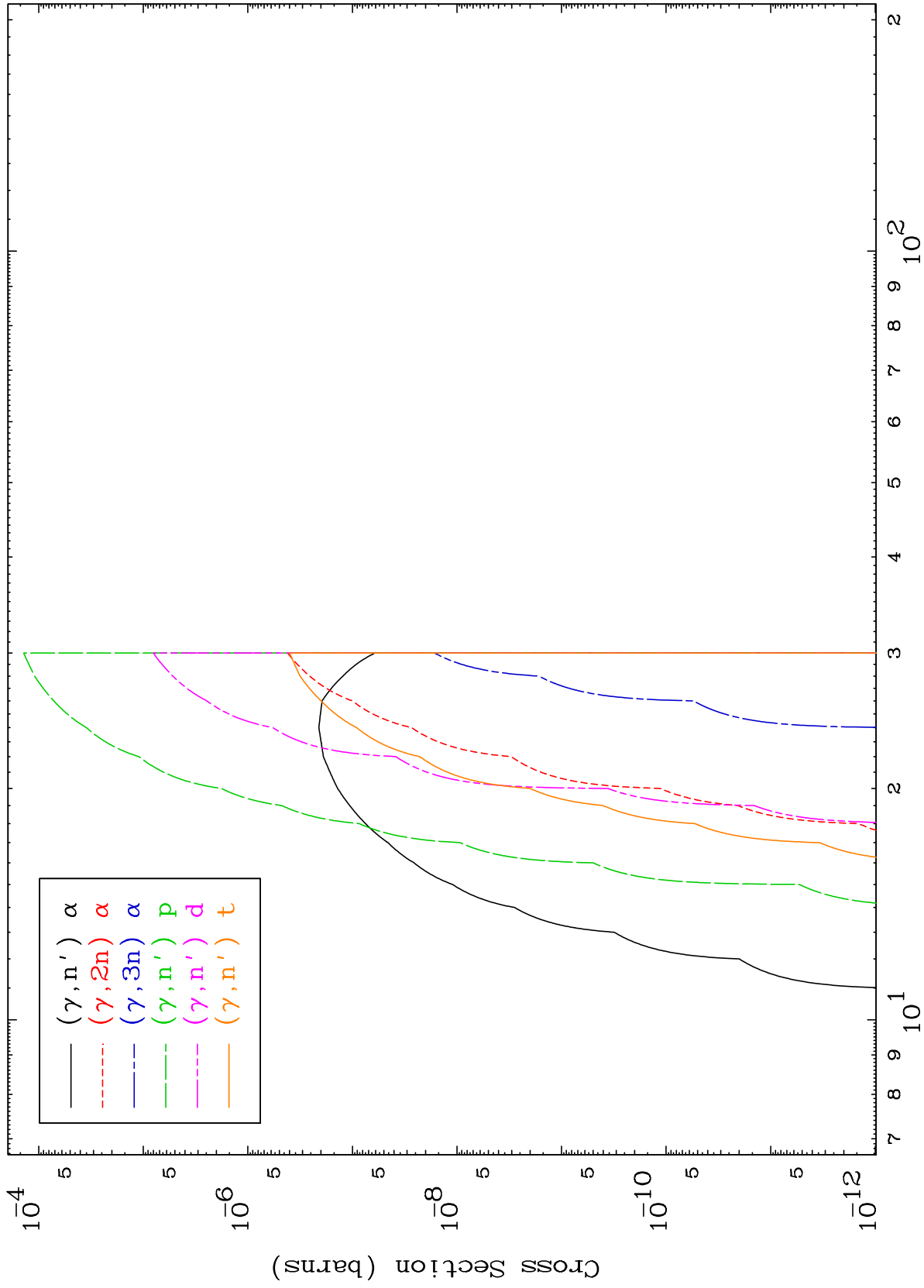




MAT 8146

Photon Charged Particle
0 Kelvin Cross Sections

81-Tl-210



3

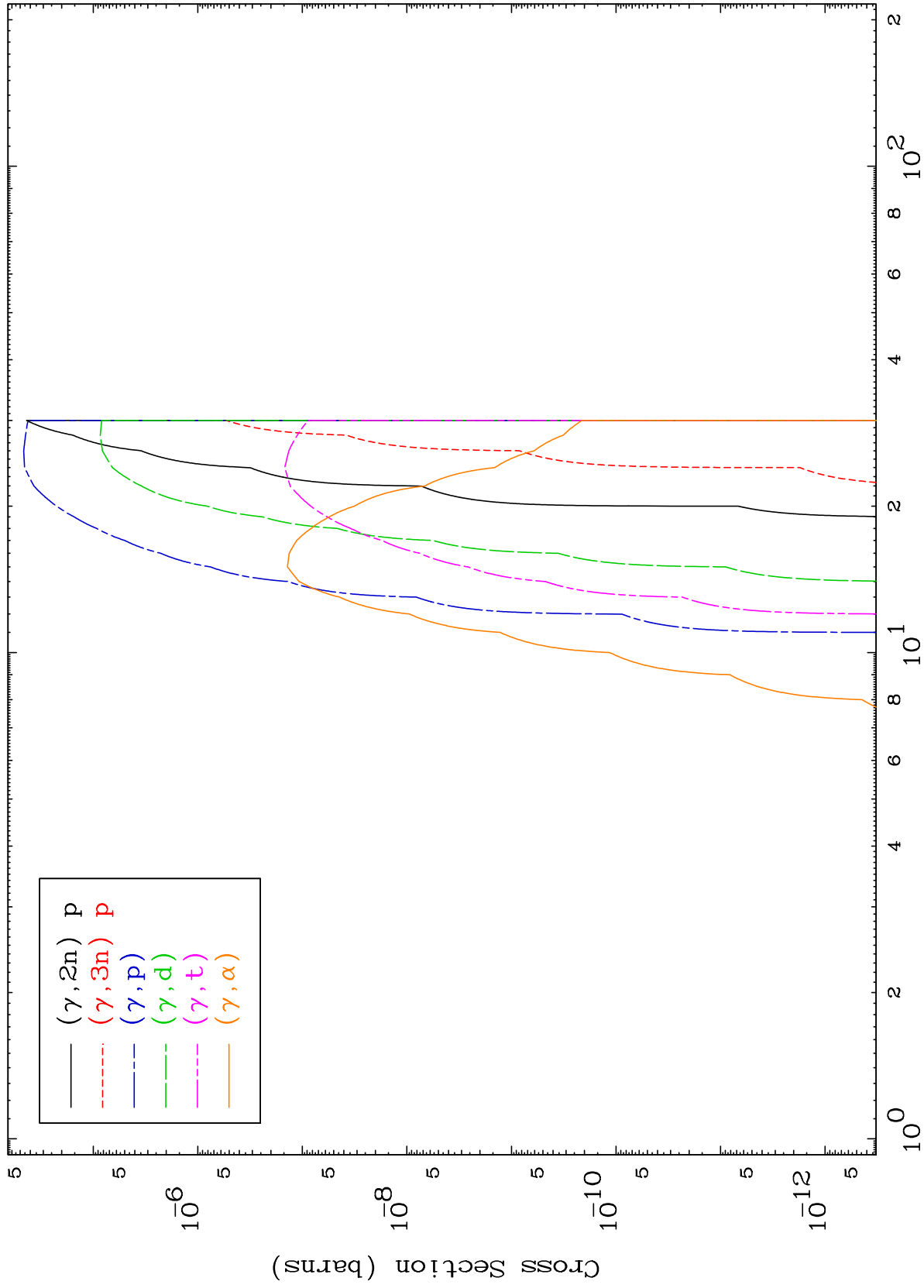
Incident Energy (MeV)

81-Tl-210

MAT 8146

Photon Charged Particle
0 Kelvin Cross Sections

81-Tl-210



Incident Energy (MeV)

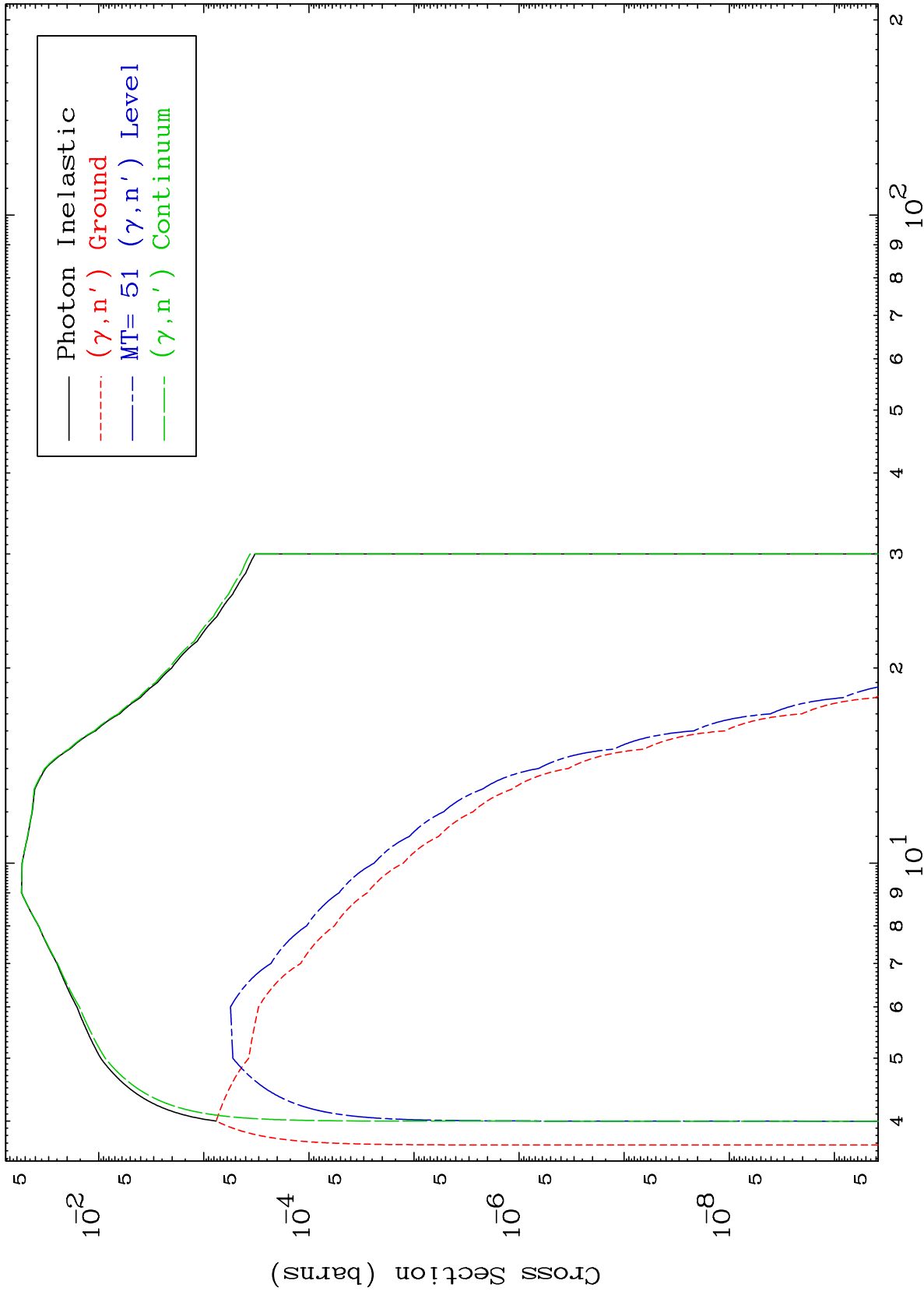
81-Tl-210

MAT 8146

(γ, n') Level

81-Tl-210

0 Kelvin Cross Sections



5

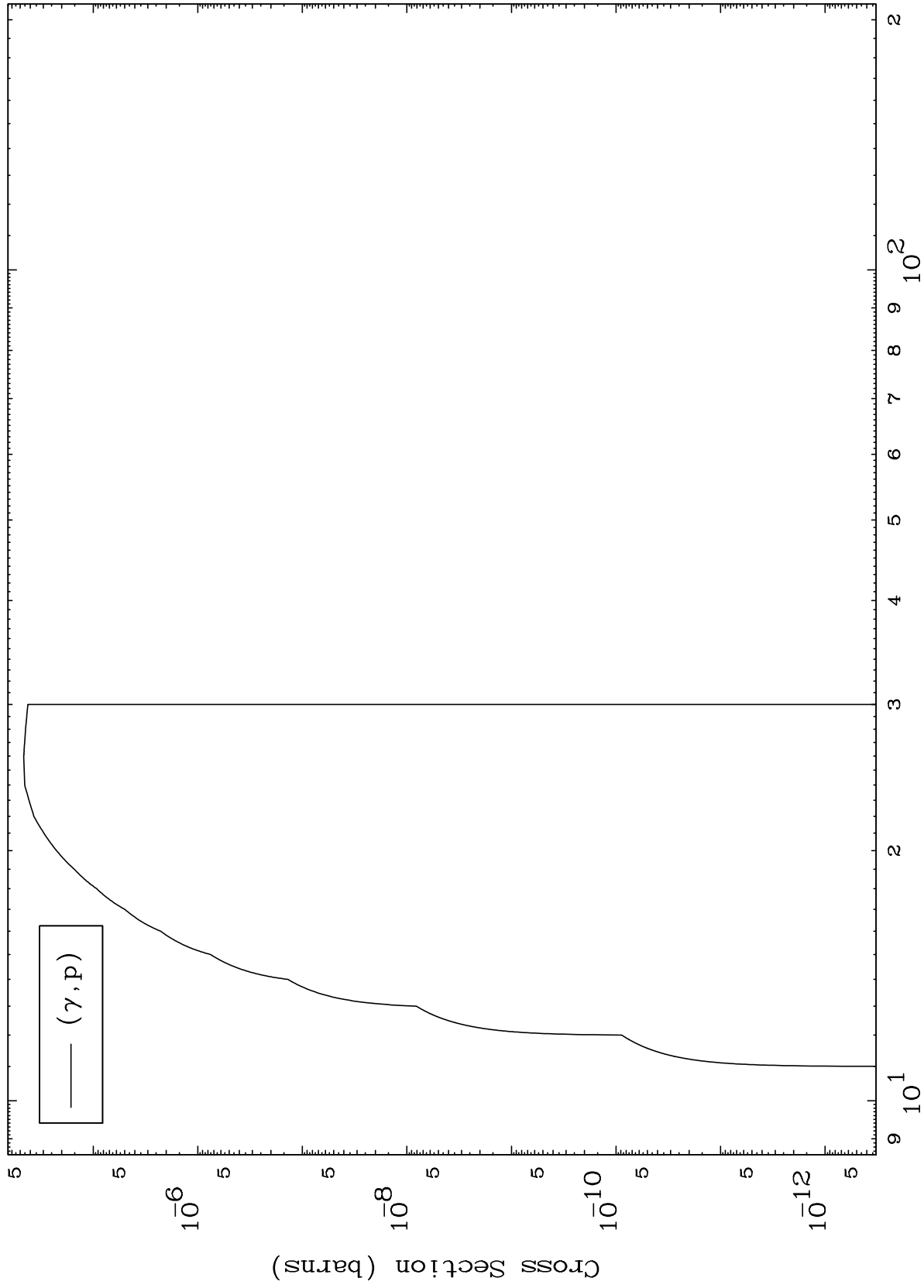
Incident Energy (MeV)

81-Tl-210

MAT 8146

(γ, p) Levels
0 Kelvin Cross Sections

81-Tl-210



6

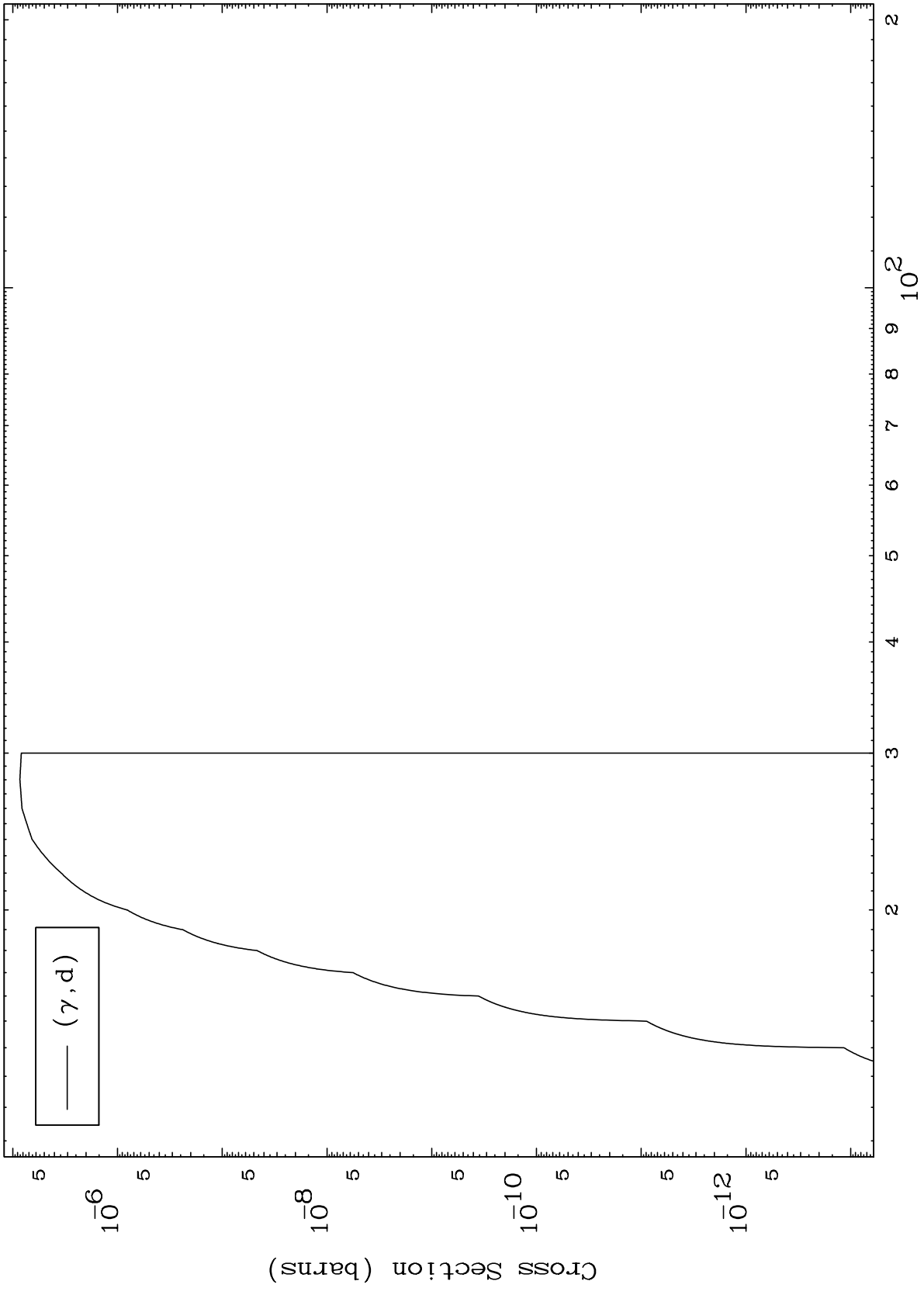
Incident Energy (MeV)

81-Tl-210

MAT 8146

(γ, d) Levels
0 Kelvin Cross Sections

81-Tl-210



7

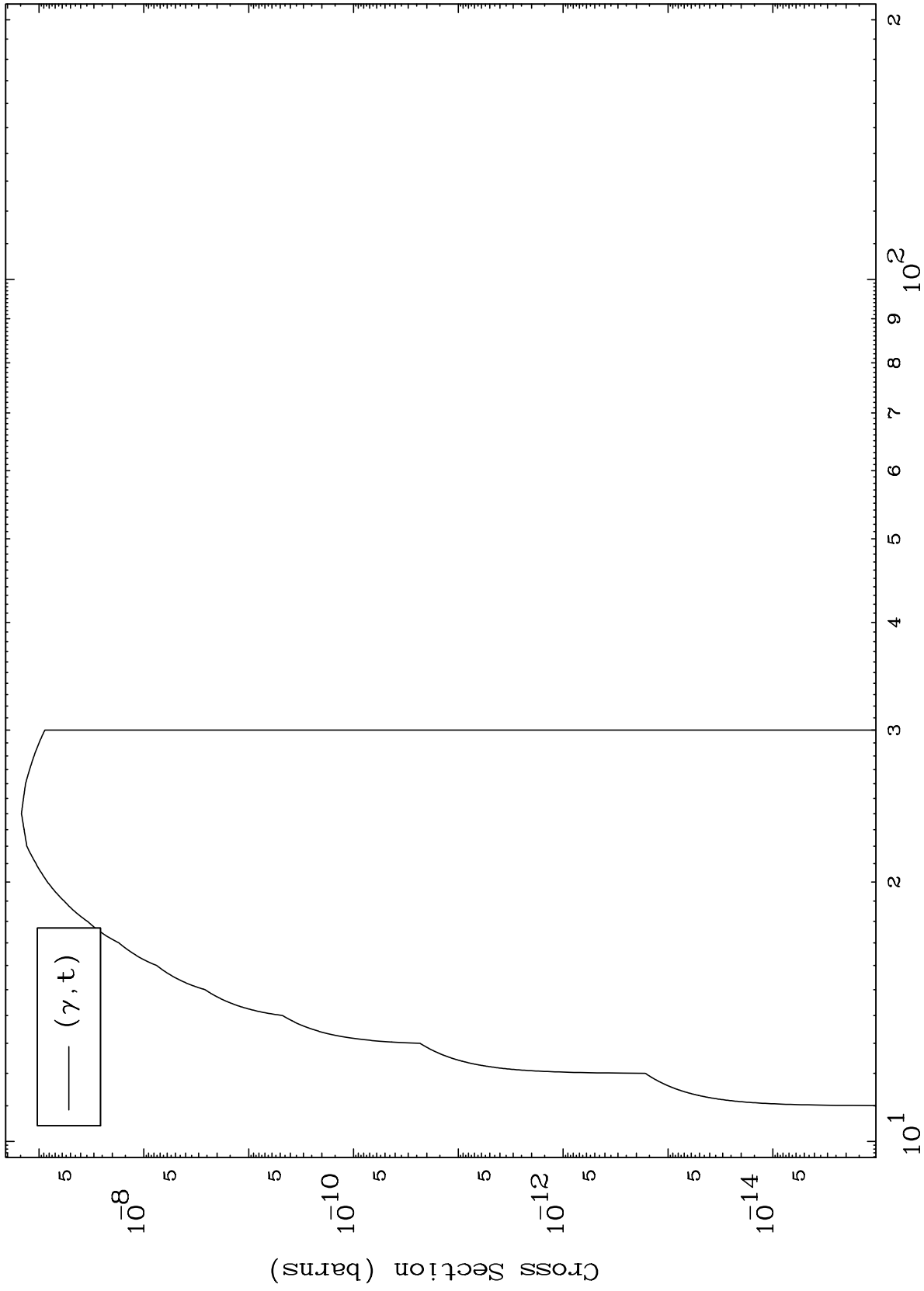
Incident Energy (MeV)

81-Tl-210

MAT 8146

(γ, t) Levels
0 Kelvin Cross Sections

81-T1-210



8

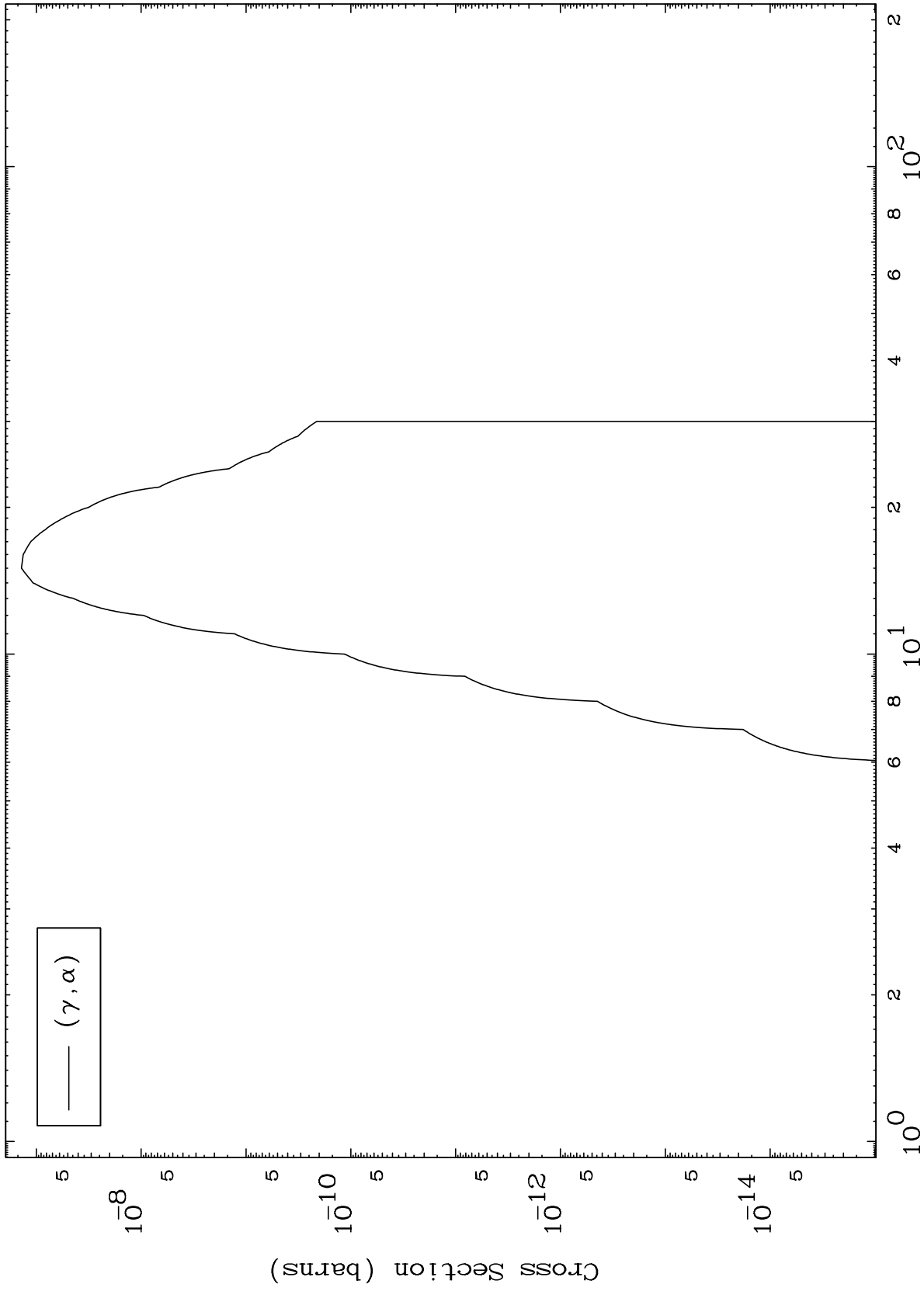
Incident Energy (MeV)

81-T1-210

MAT 8146

(γ, α) Levels
0 Kelvin Cross Sections

81-Tl-210



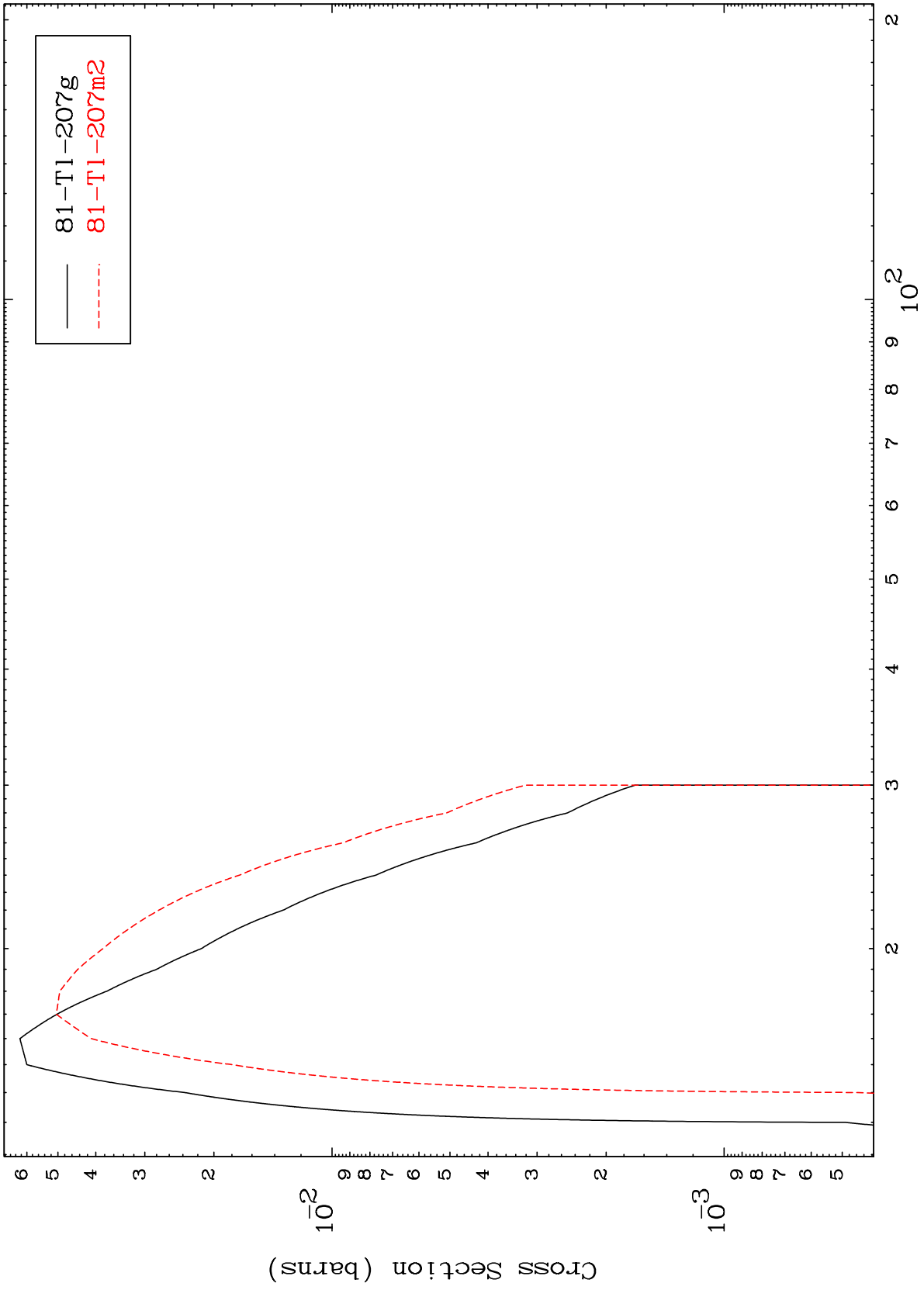
Incident Energy (MeV)

81-Tl-210

MAT 8146

81-Tl-210

Radionuclide Production Cross Section
($\gamma, 3n$)



10

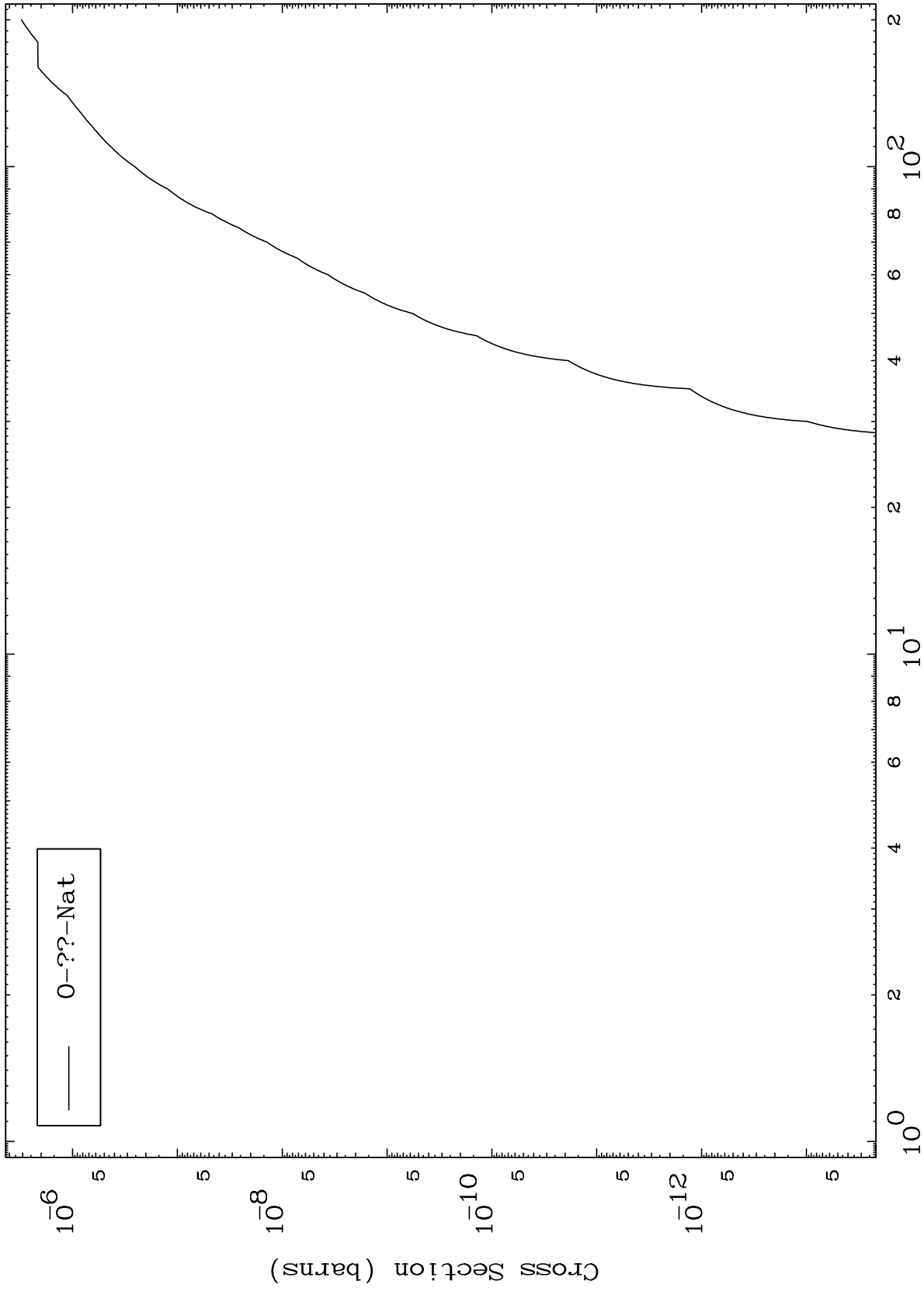
Incident Energy (MeV)

81-Tl-210

MAT 8146

Photon Fission
Radionuclide Production Cross Section

81-Tl-210



11

Incident Energy (MeV)

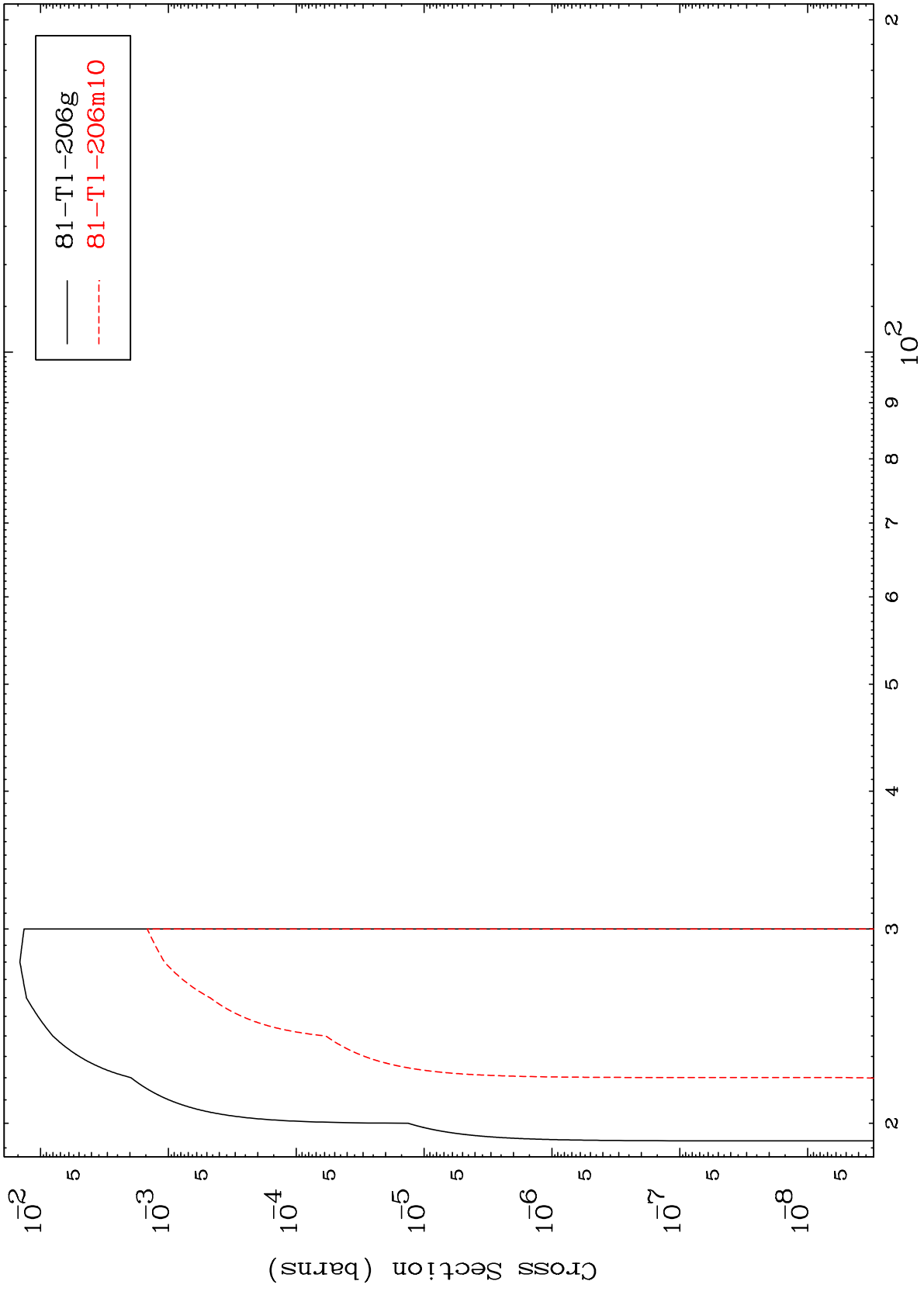
81-Tl-210

MAT 8146

($\gamma, 4n$)

81-Tl-210

Radionuclide Production Cross Section



12

Incident Energy (MeV)

81-Tl-210