

Program EVALPLOT
(Version 2018-1)

by

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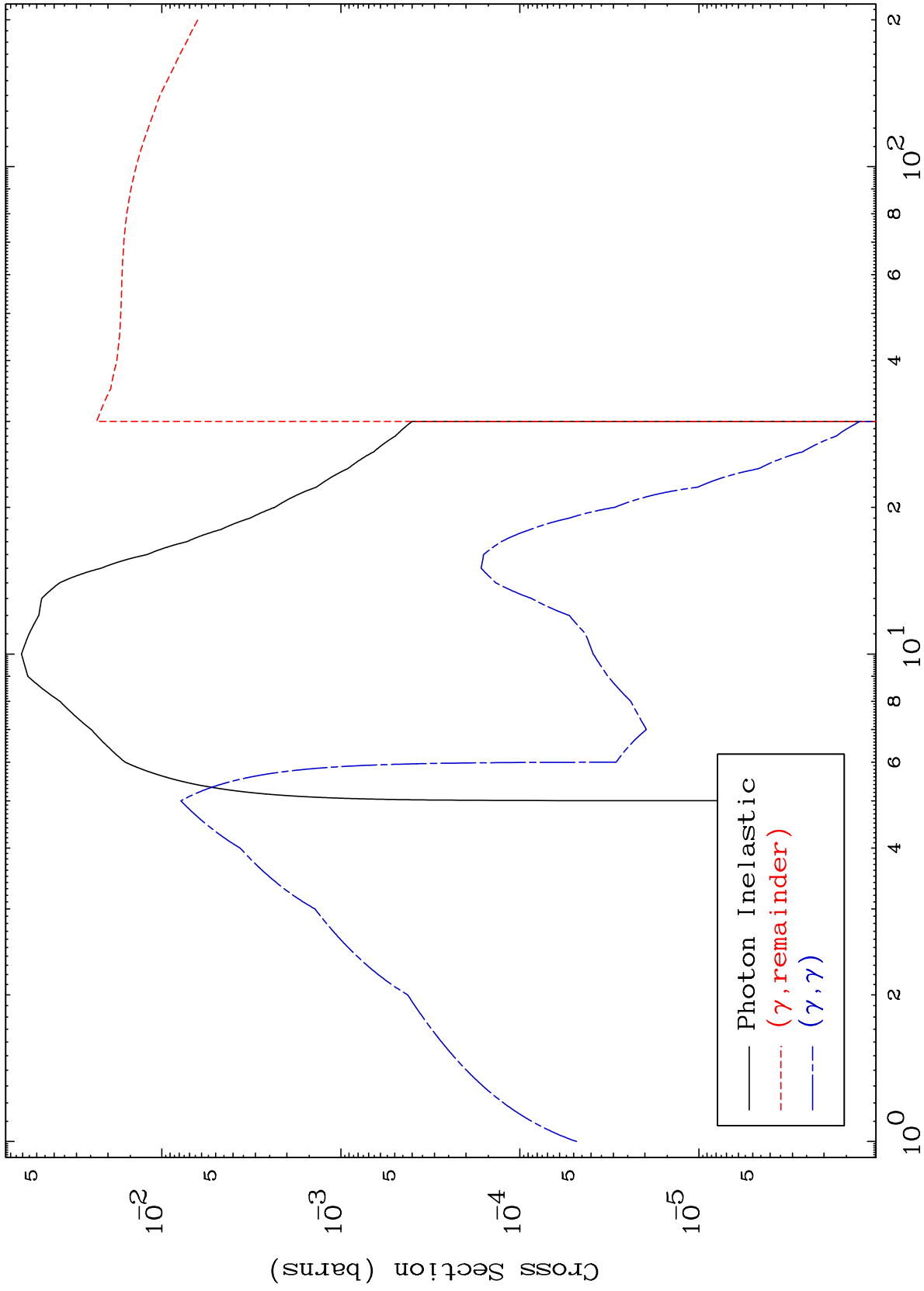
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8143

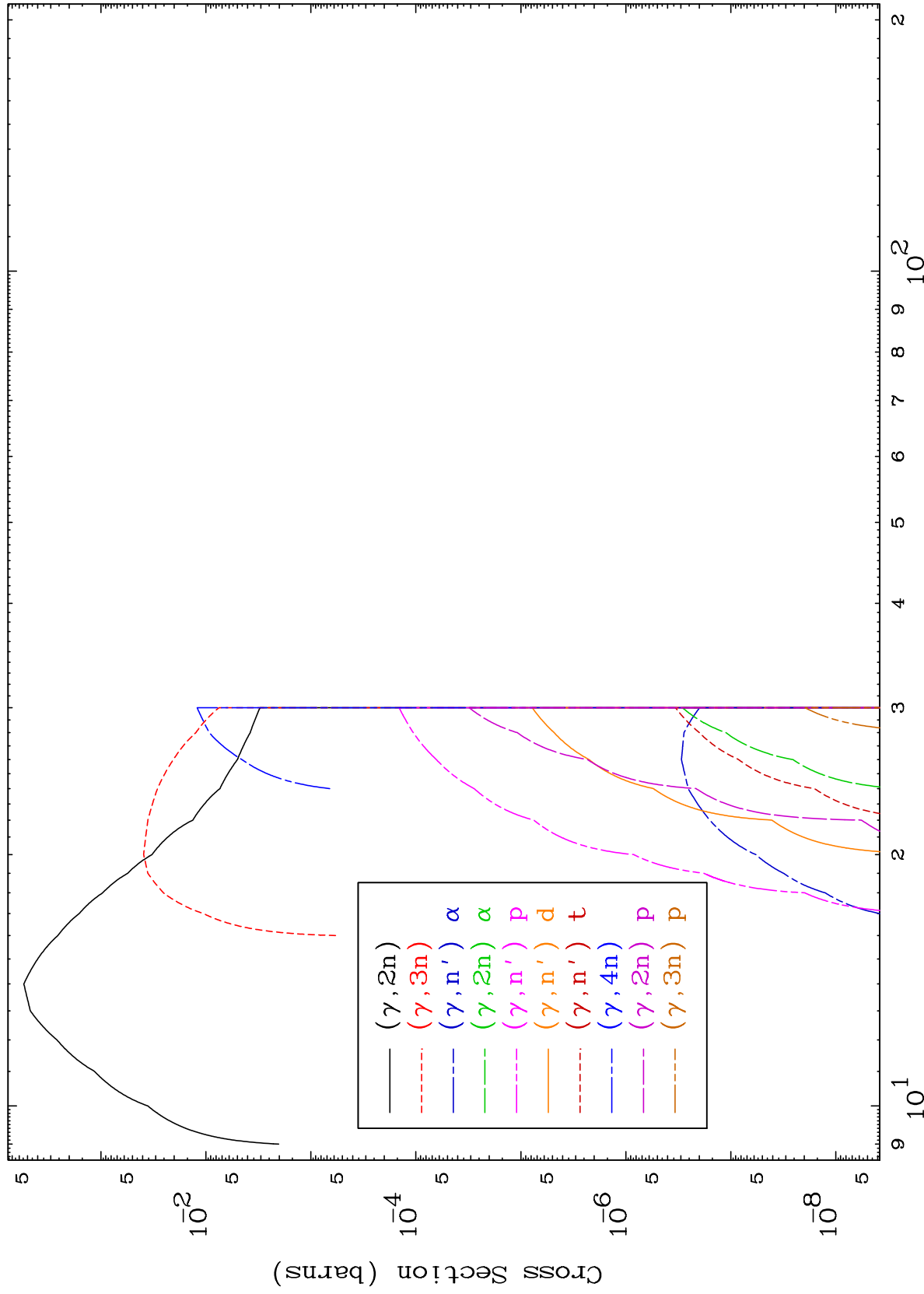
Photon Major
0 Kelvin Cross Sections

81-T1-209



Incident Energy (MeV)

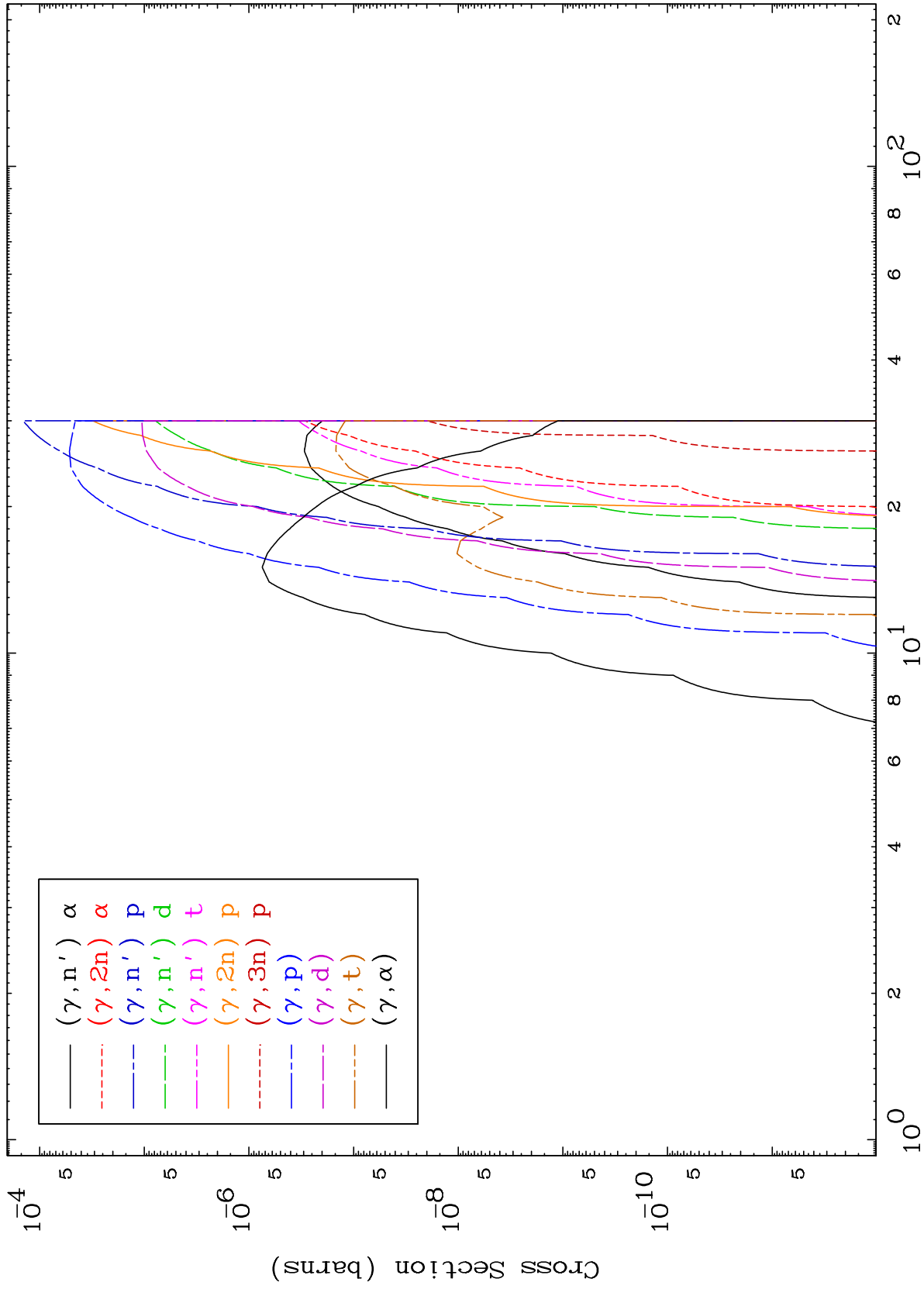
81-T1-209



MAT 8143

Photon Charged Particle
0 Kelvin Cross Sections

81-Tl-209



Incident Energy (MeV)

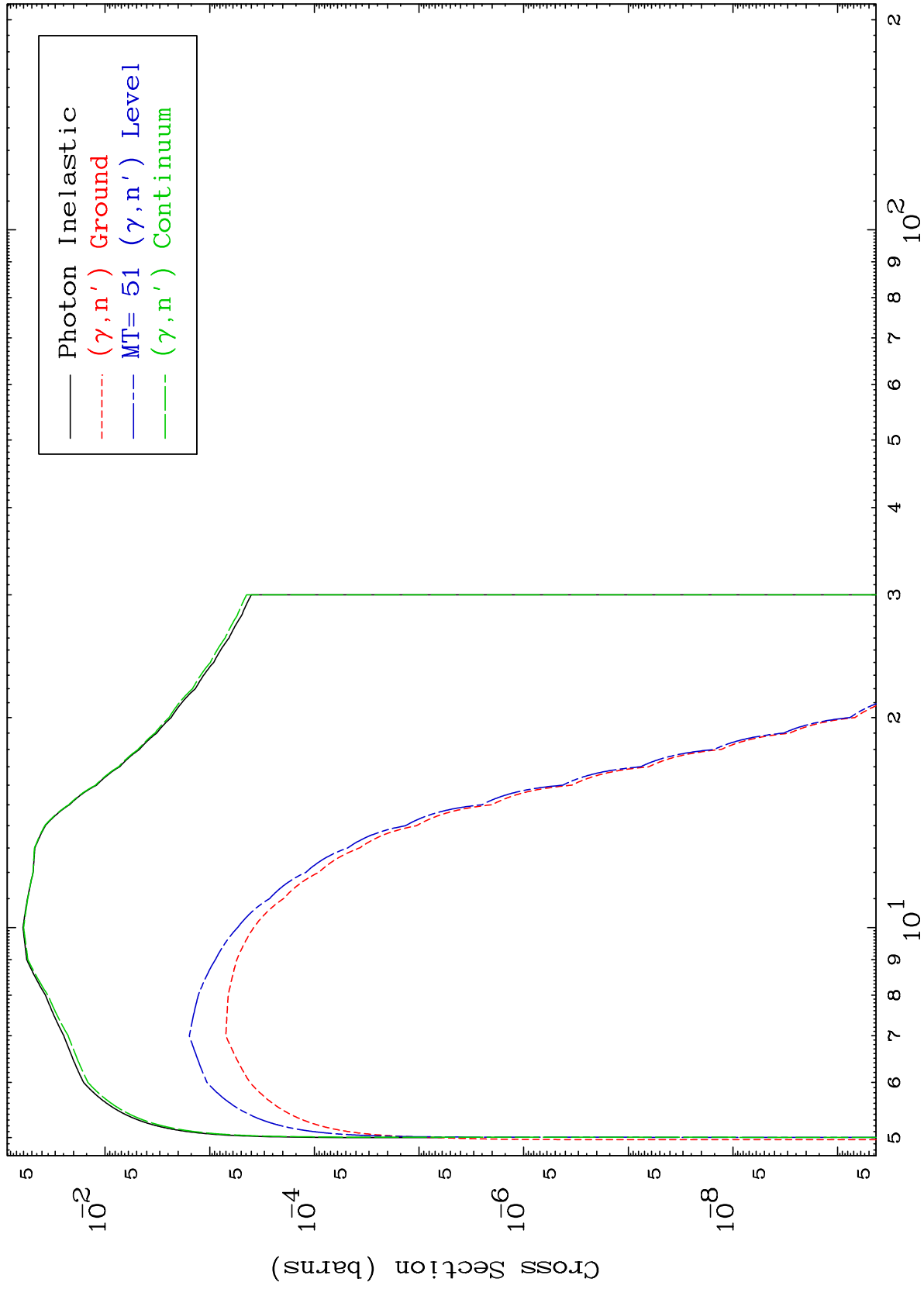
81-Tl-209

MAT 8143

(γ, n') Level

0 Kelvin Cross Sections

81-T1-209



4

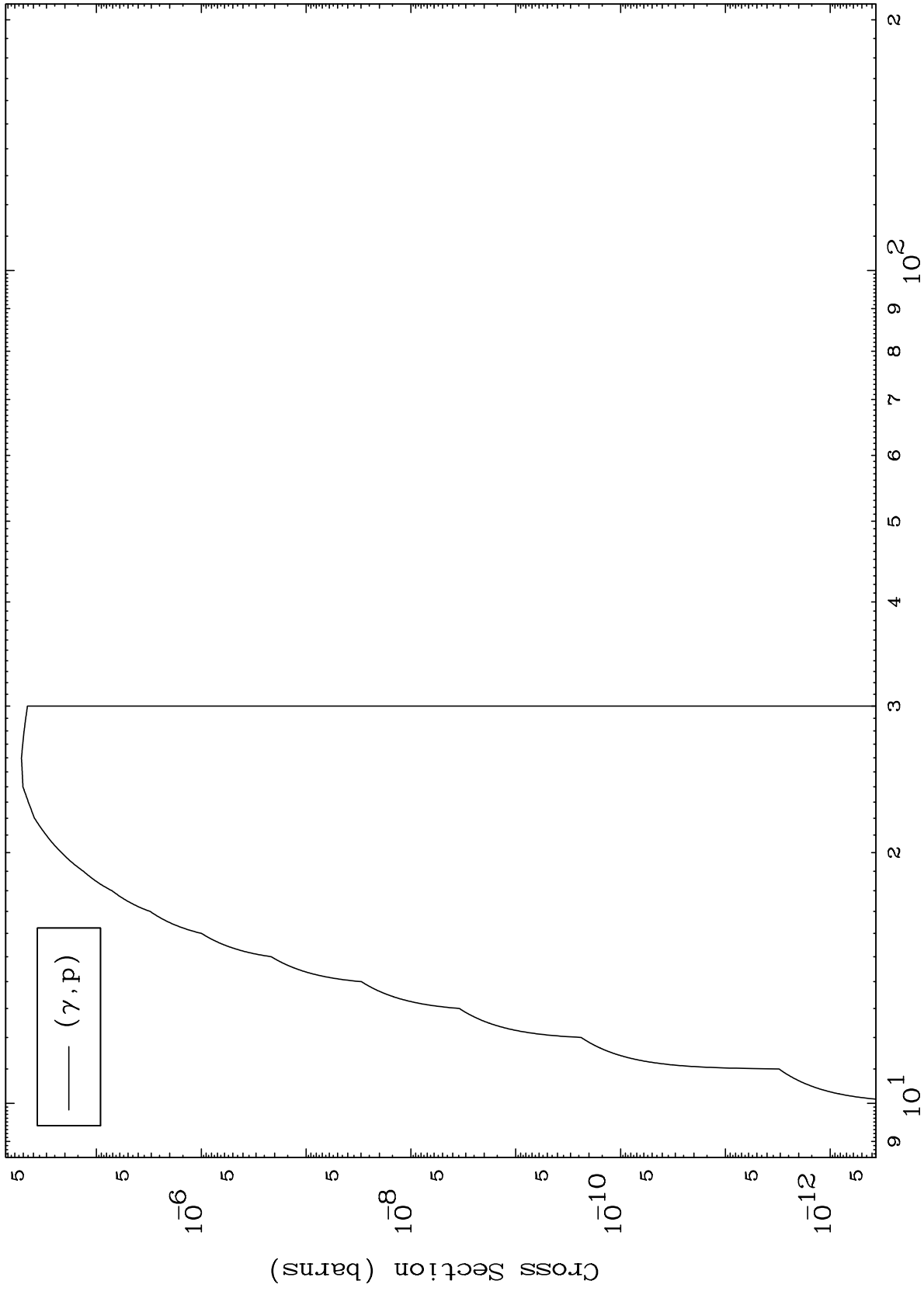
Incident Energy (MeV)

81-T1-209

MAT 8143

(γ, p) Levels
0 Kelvin Cross Sections

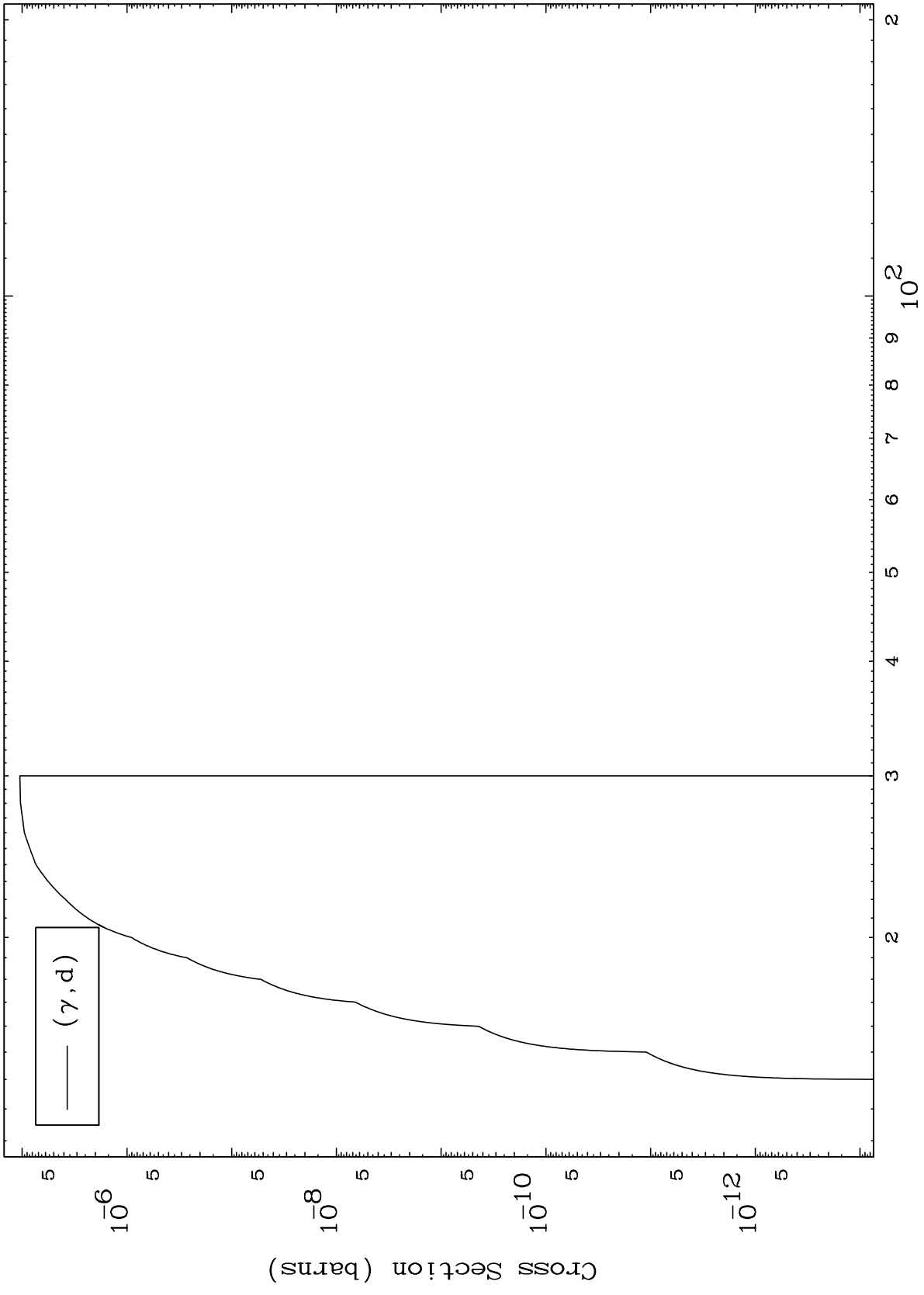
81-T1-209



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Incident Energy (MeV)

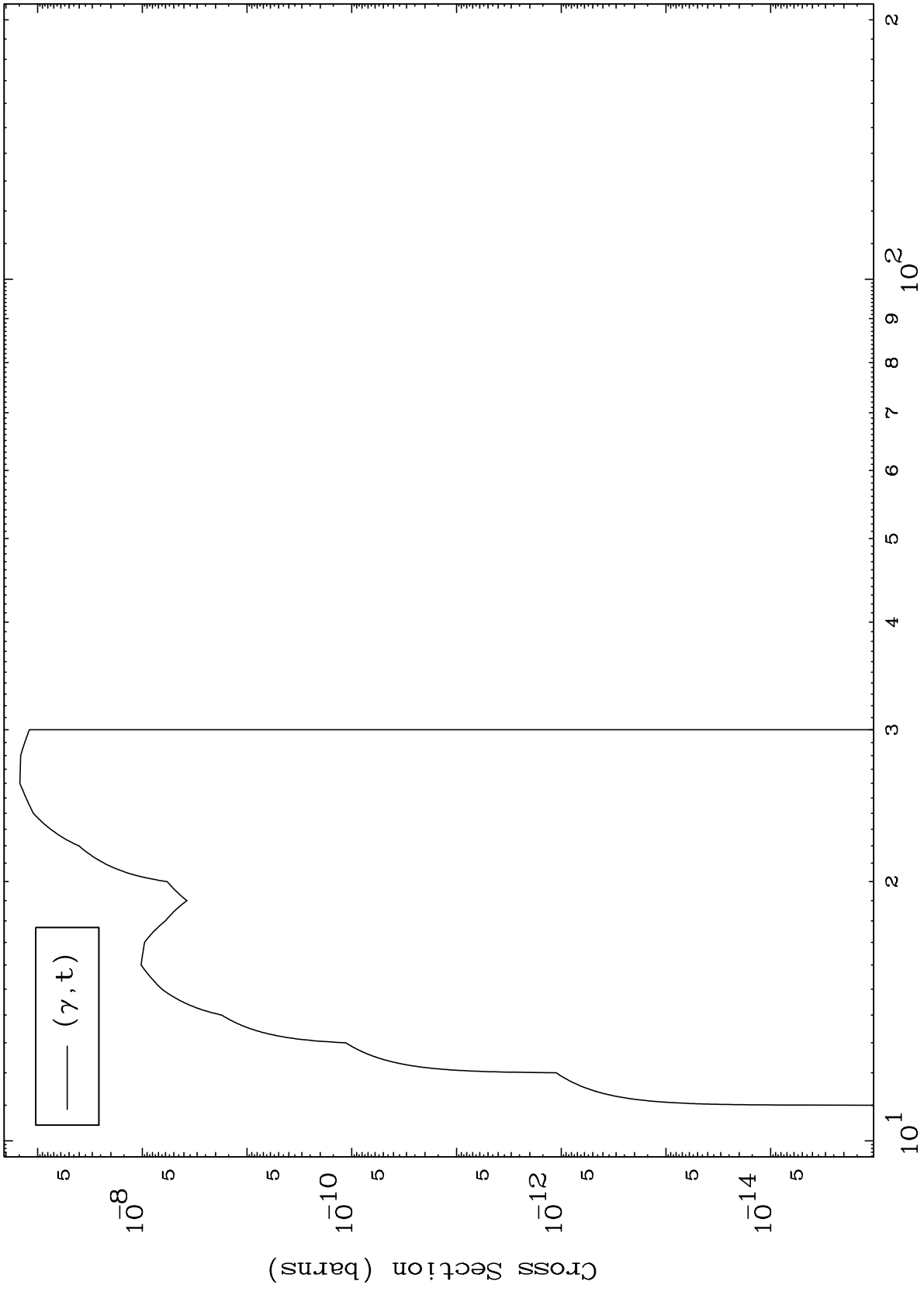
81-T1-209



MAT 8143

(γ, t) Levels
0 Kelvin Cross Sections

81-T1-209



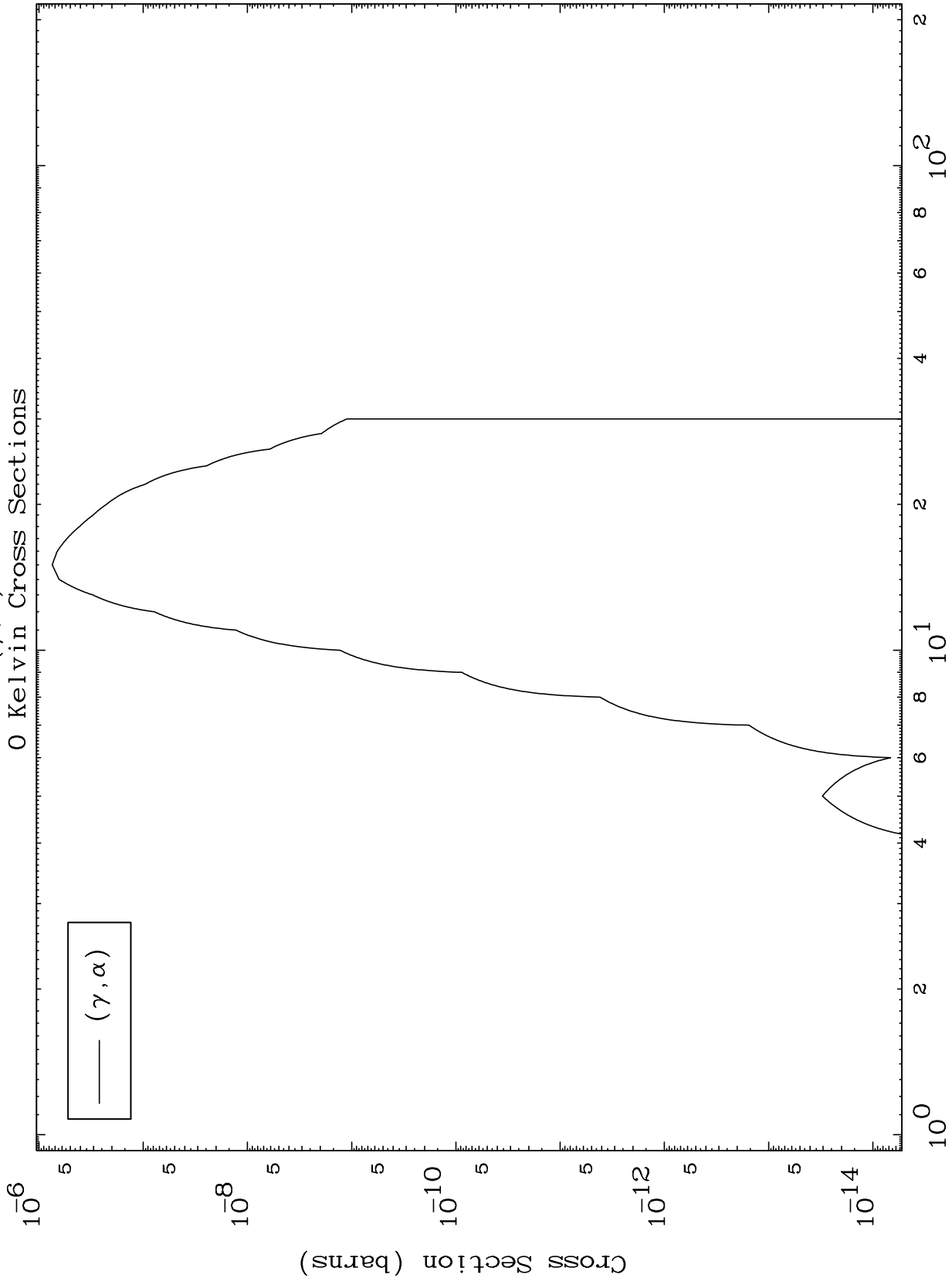
Incident Energy (MeV)

81-T1-209

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(γ, α) Levels
0 Kelvin Cross Sections

81-T1-209



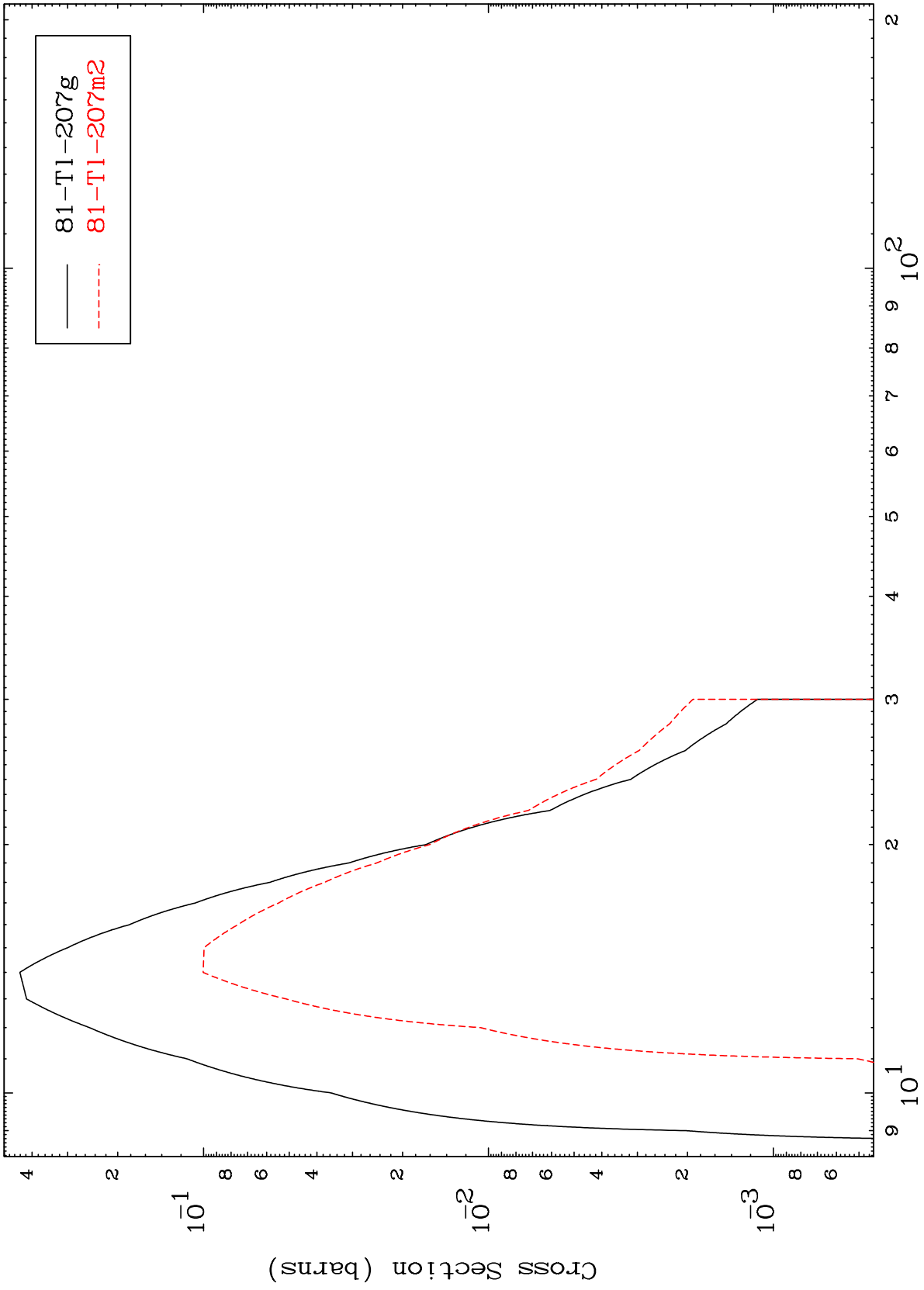
Incident Energy (MeV)

81-T1-209

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81-Tl-209

($\gamma, 2n$)
Radionuclide Production Cross Section



81-Tl-209

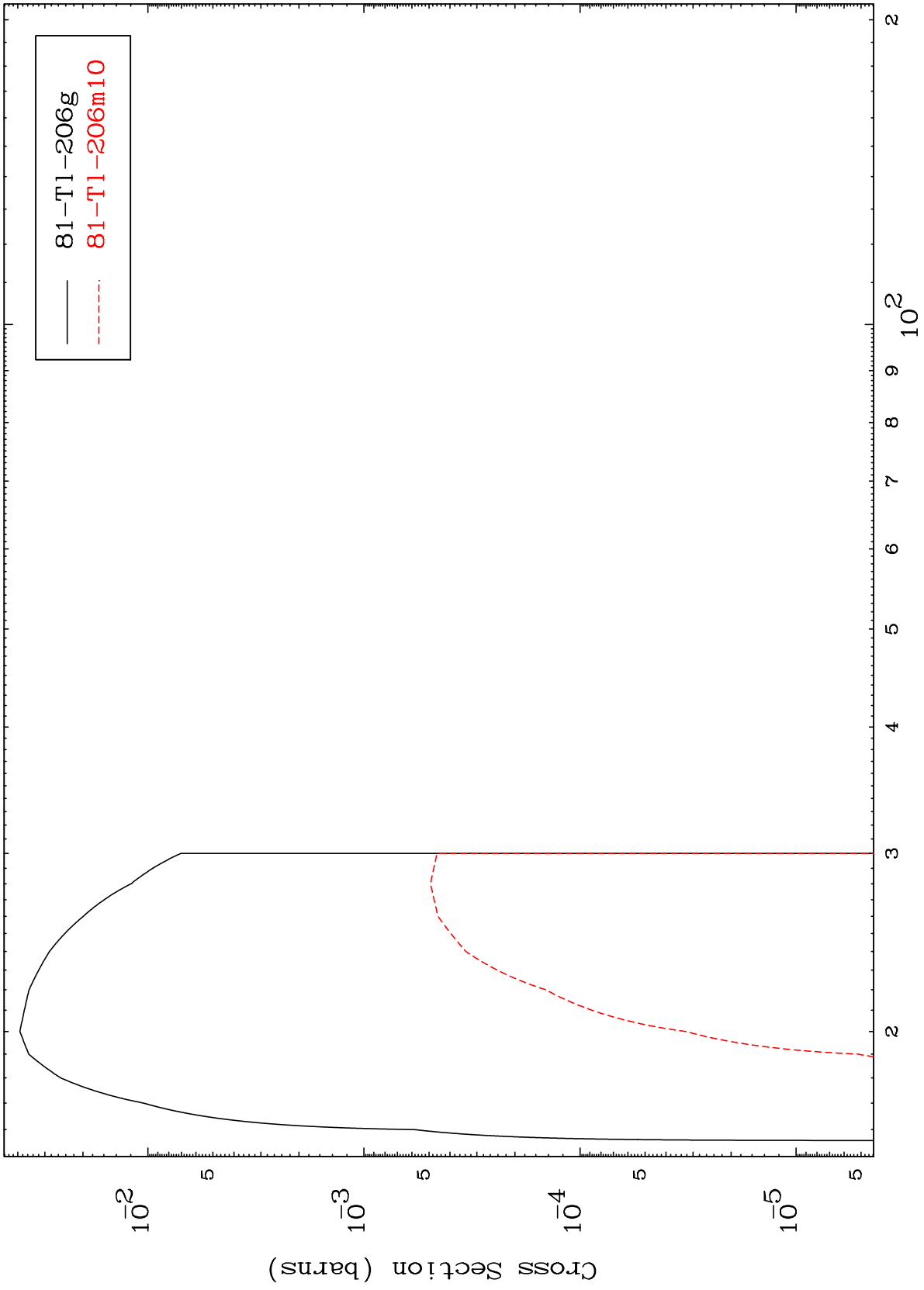
Incident Energy (MeV)

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81-Tl-209

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



10

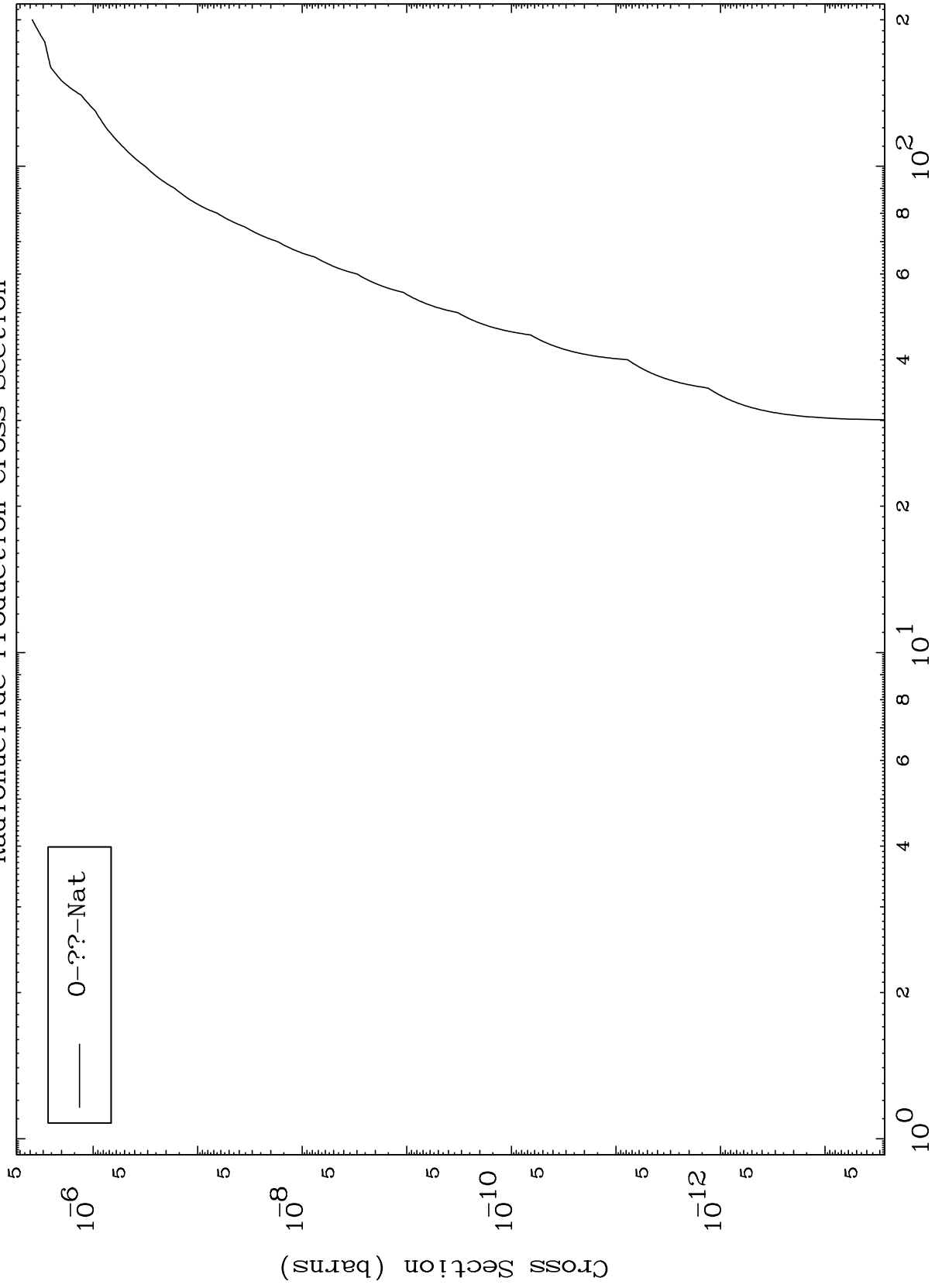
Incident Energy (MeV)

81-Tl-209

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Photon Fission
Radionuclide Production Cross Section

81-Tl-209



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Incident Energy (MeV)

81-Tl-209