

Program EVALPLOT
(Version 2021-1)

by

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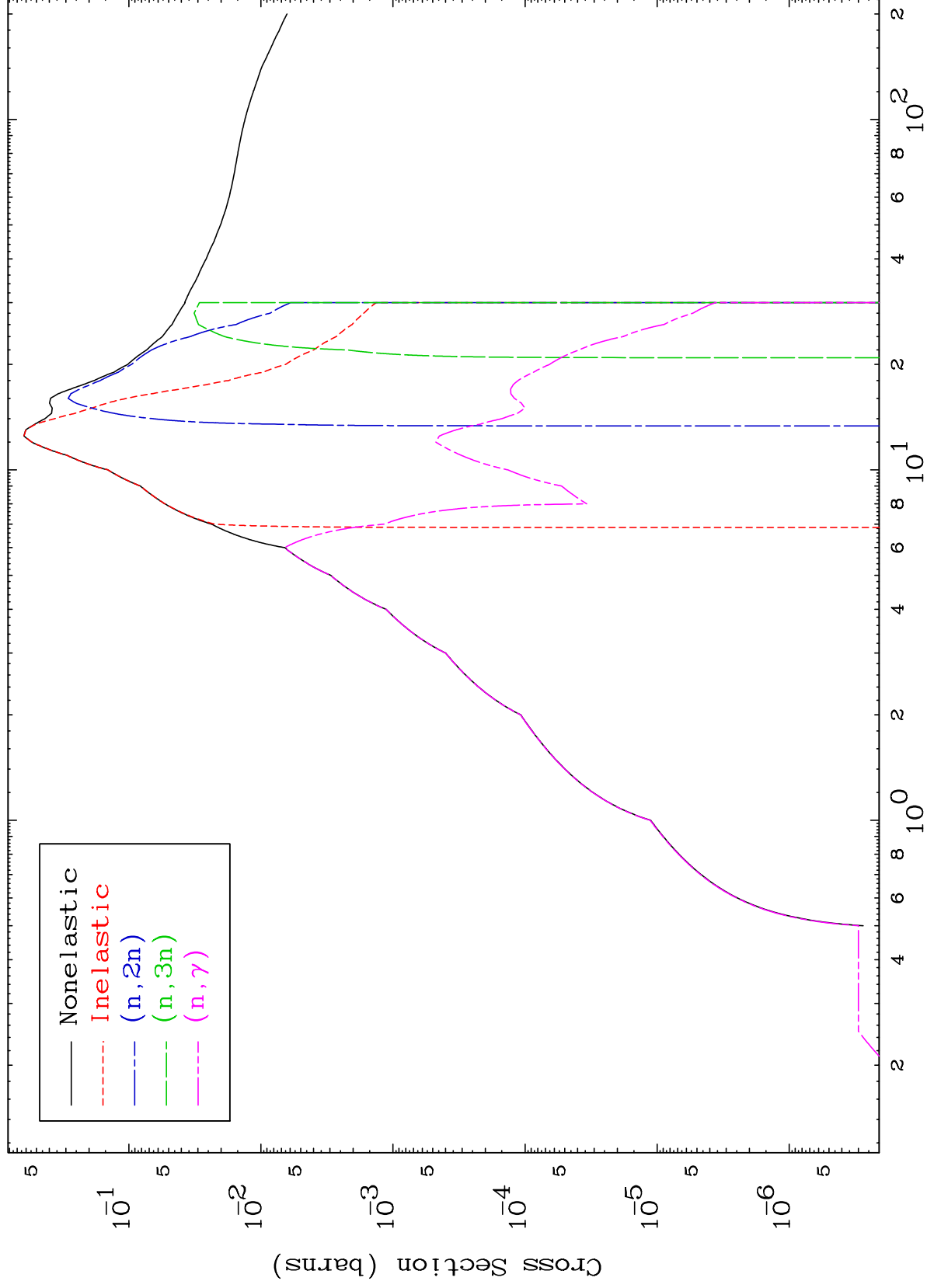
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8137

Photon Major
0 Kelvin Cross Sections

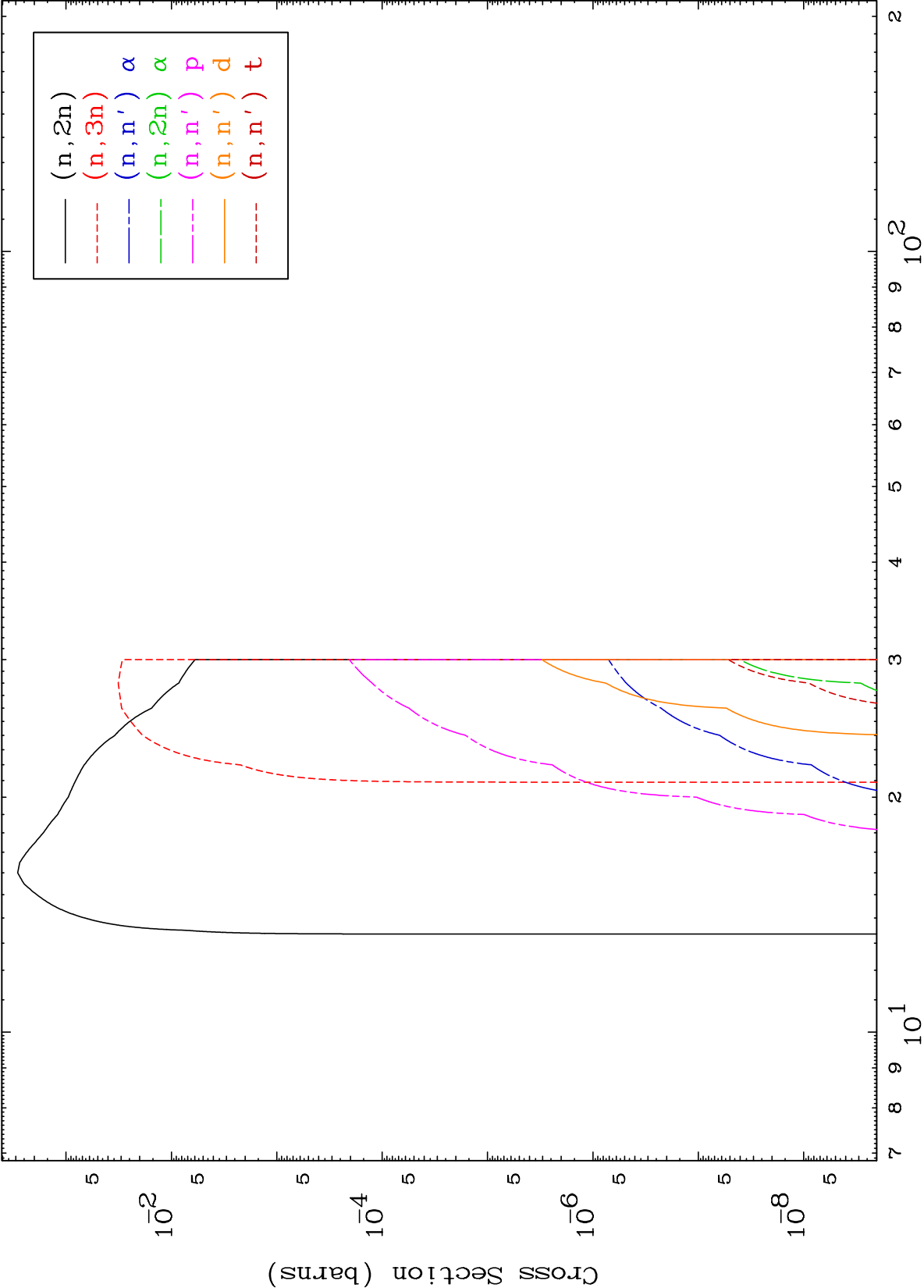
81-Tl-207

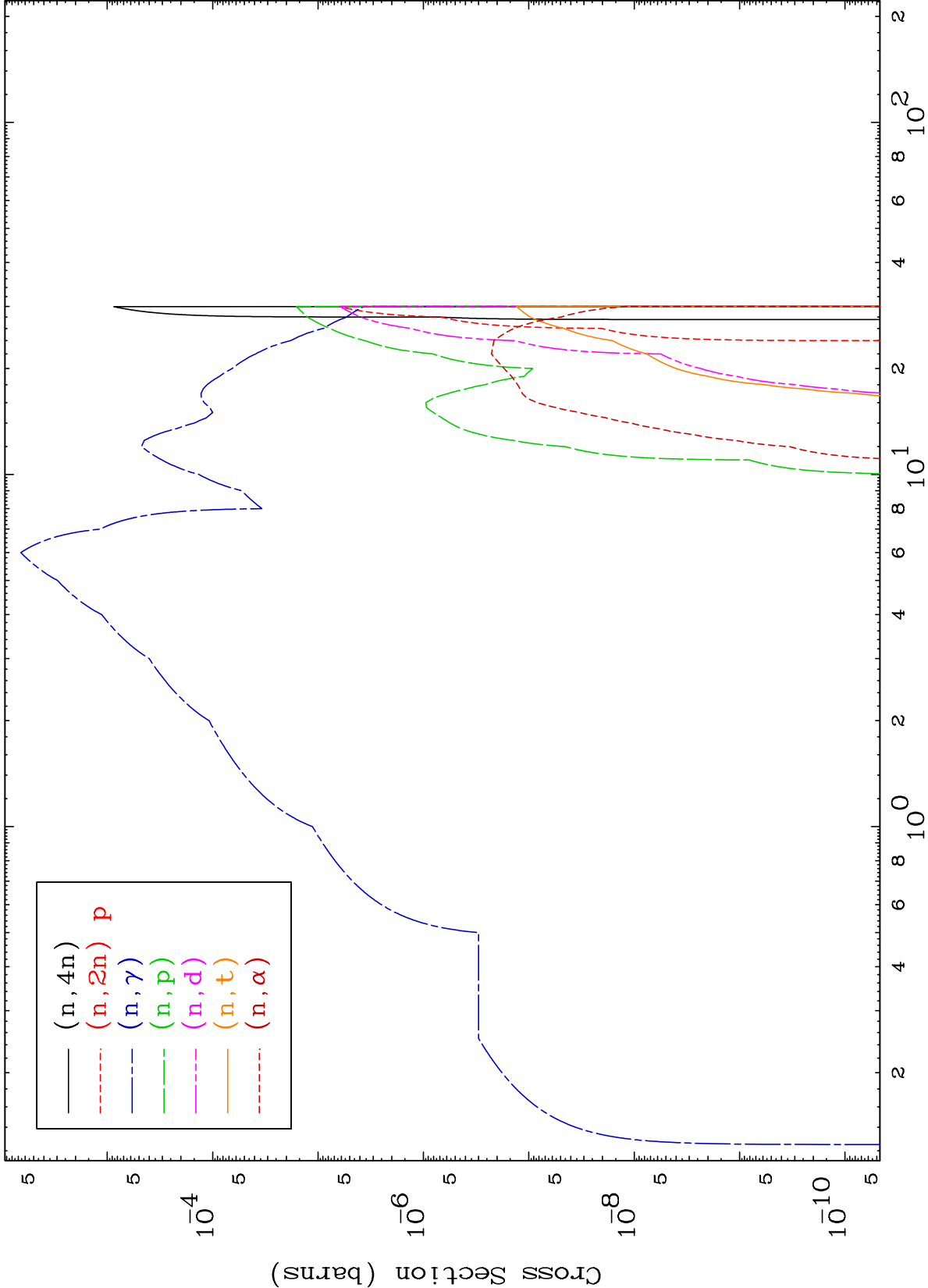


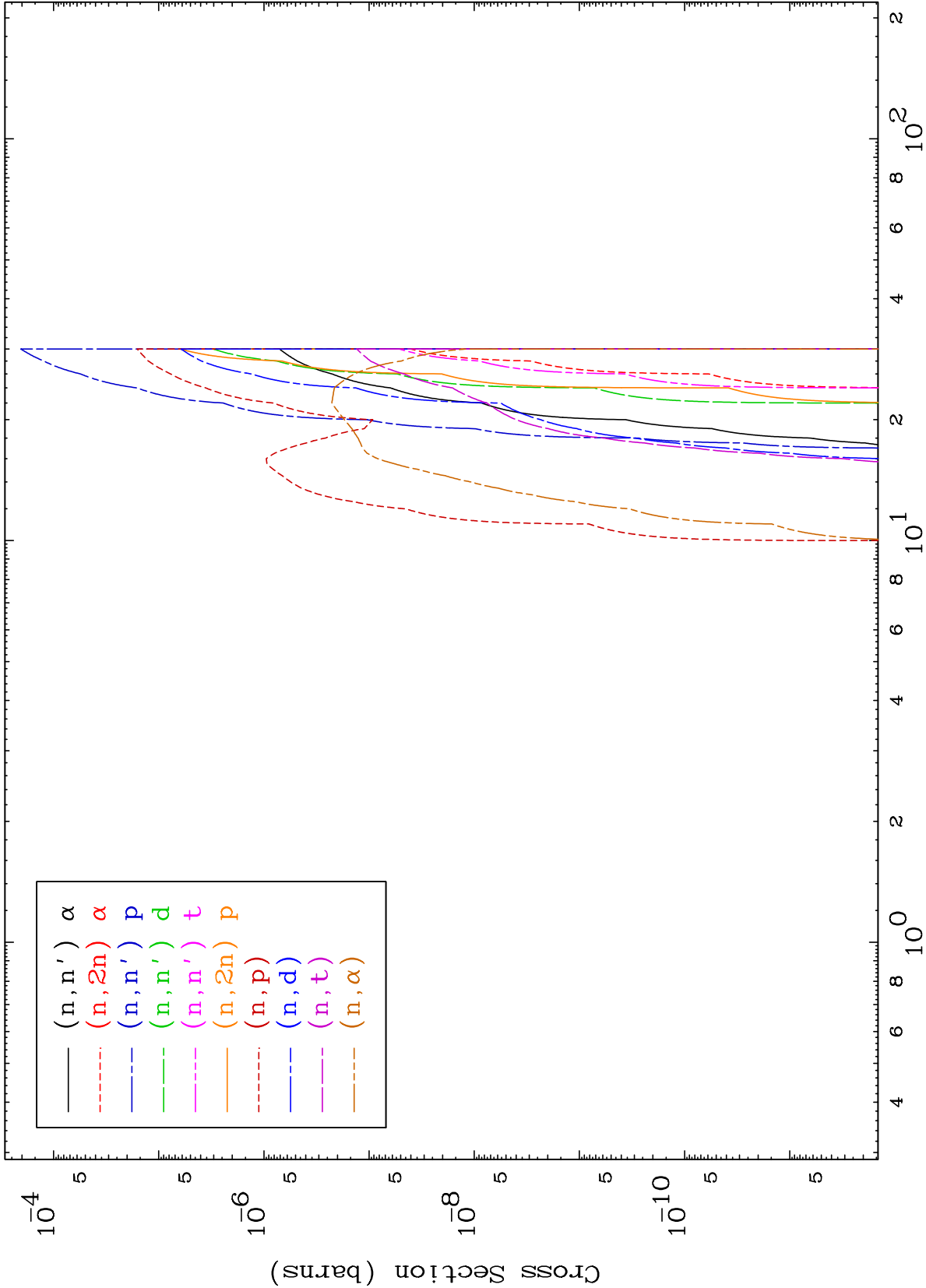
1

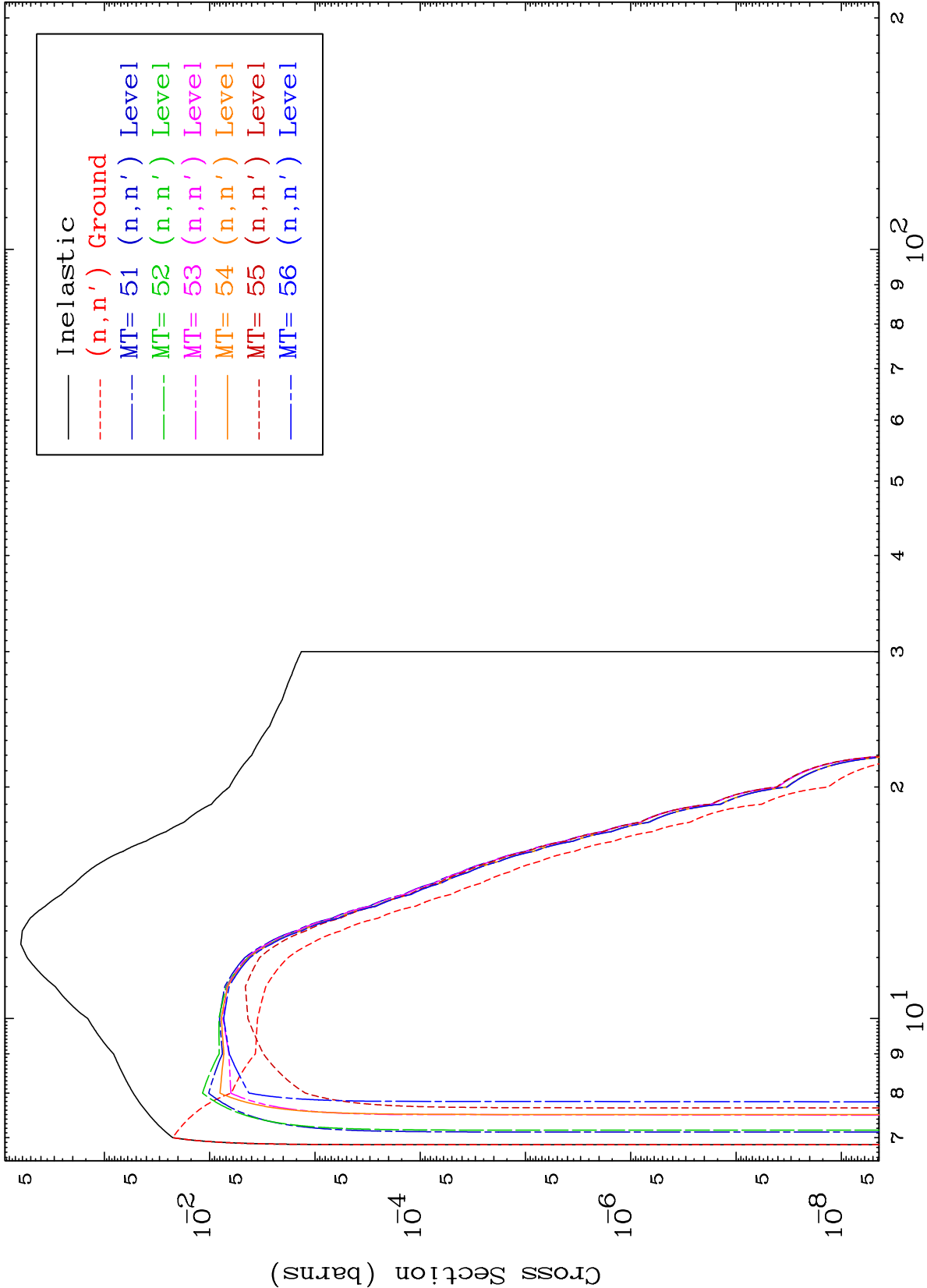
Incident Energy (MeV)

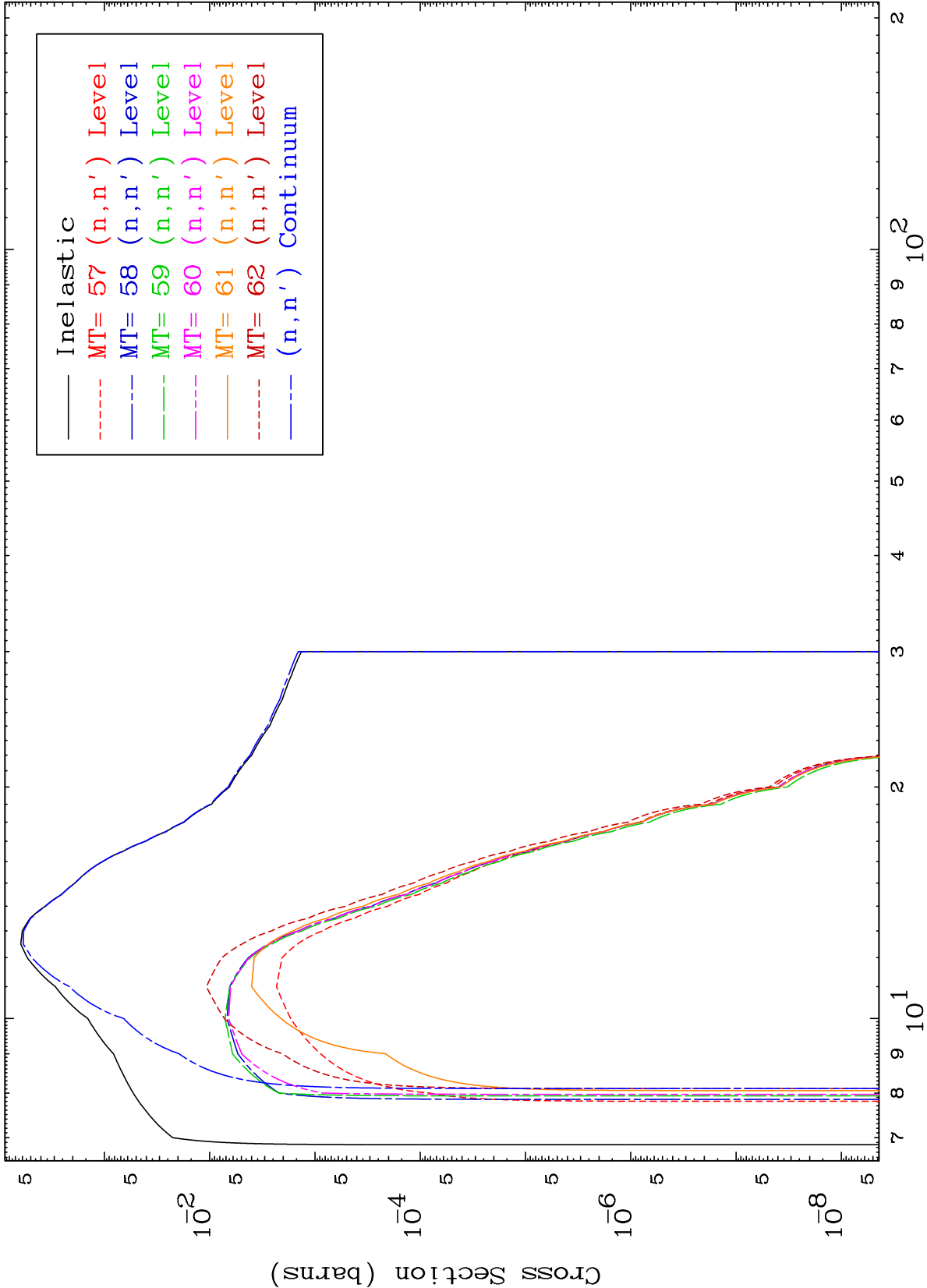
81-Tl-207







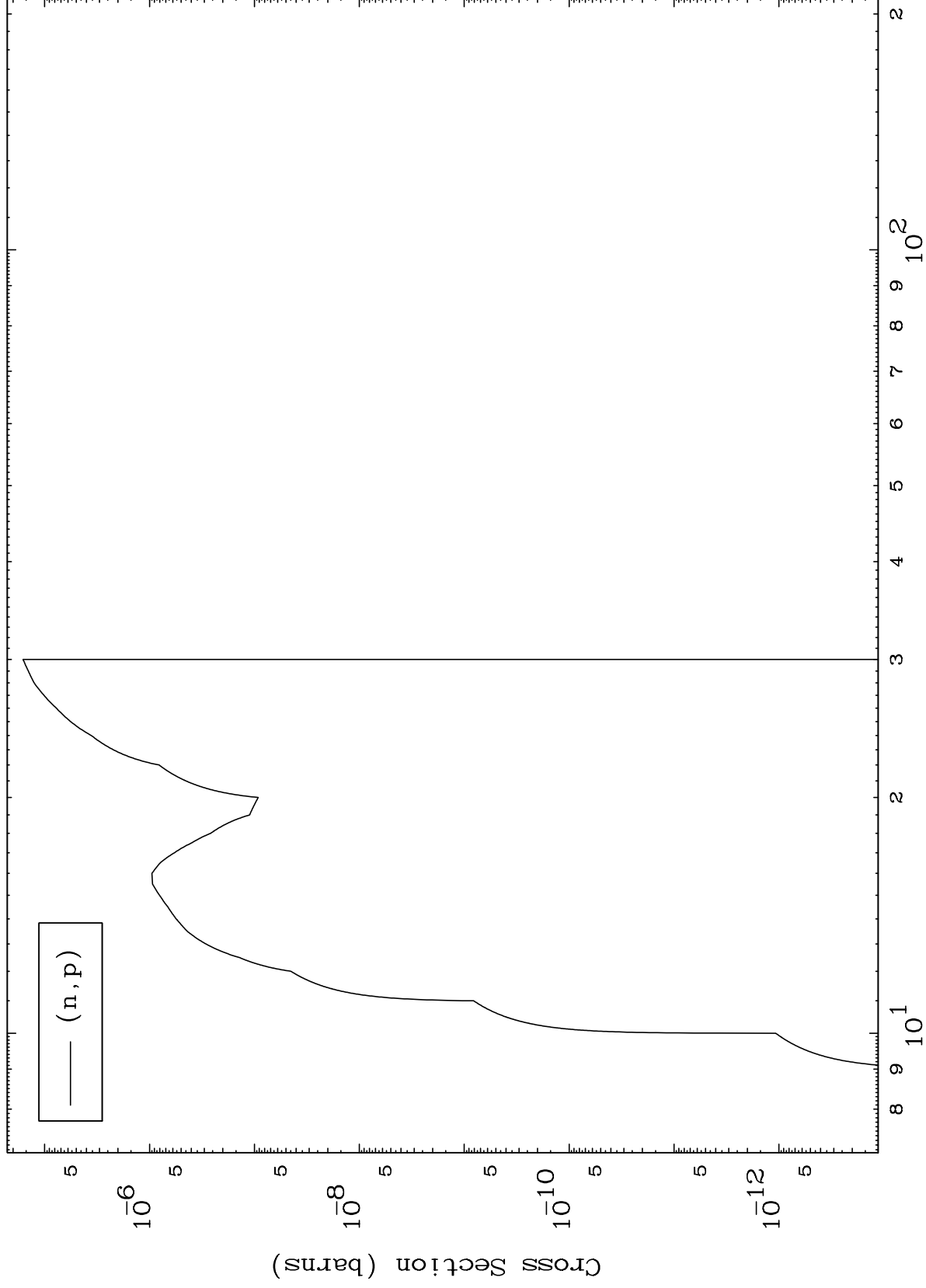




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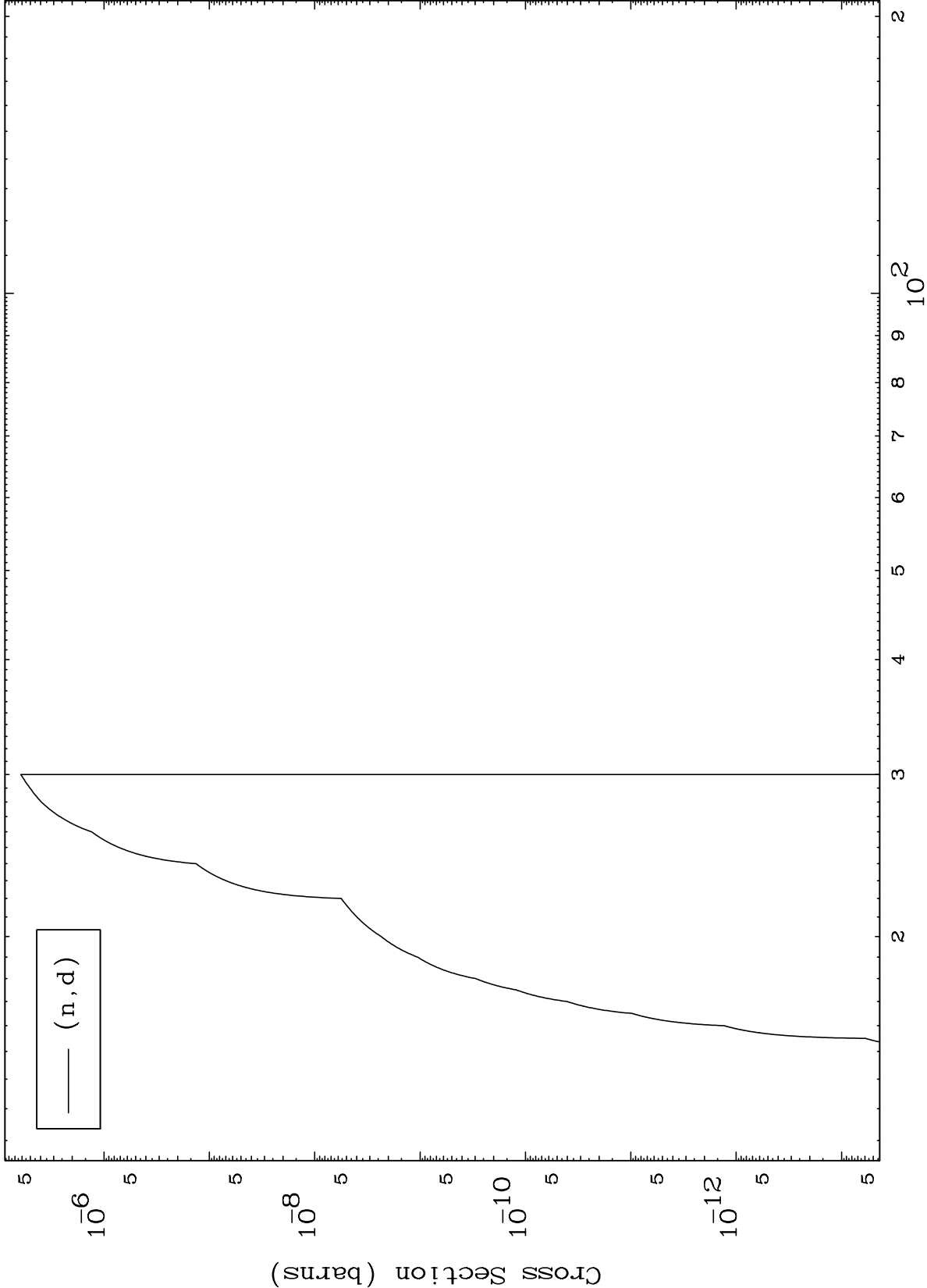
(γ, p) Levels
0 Kelvin Cross Sections



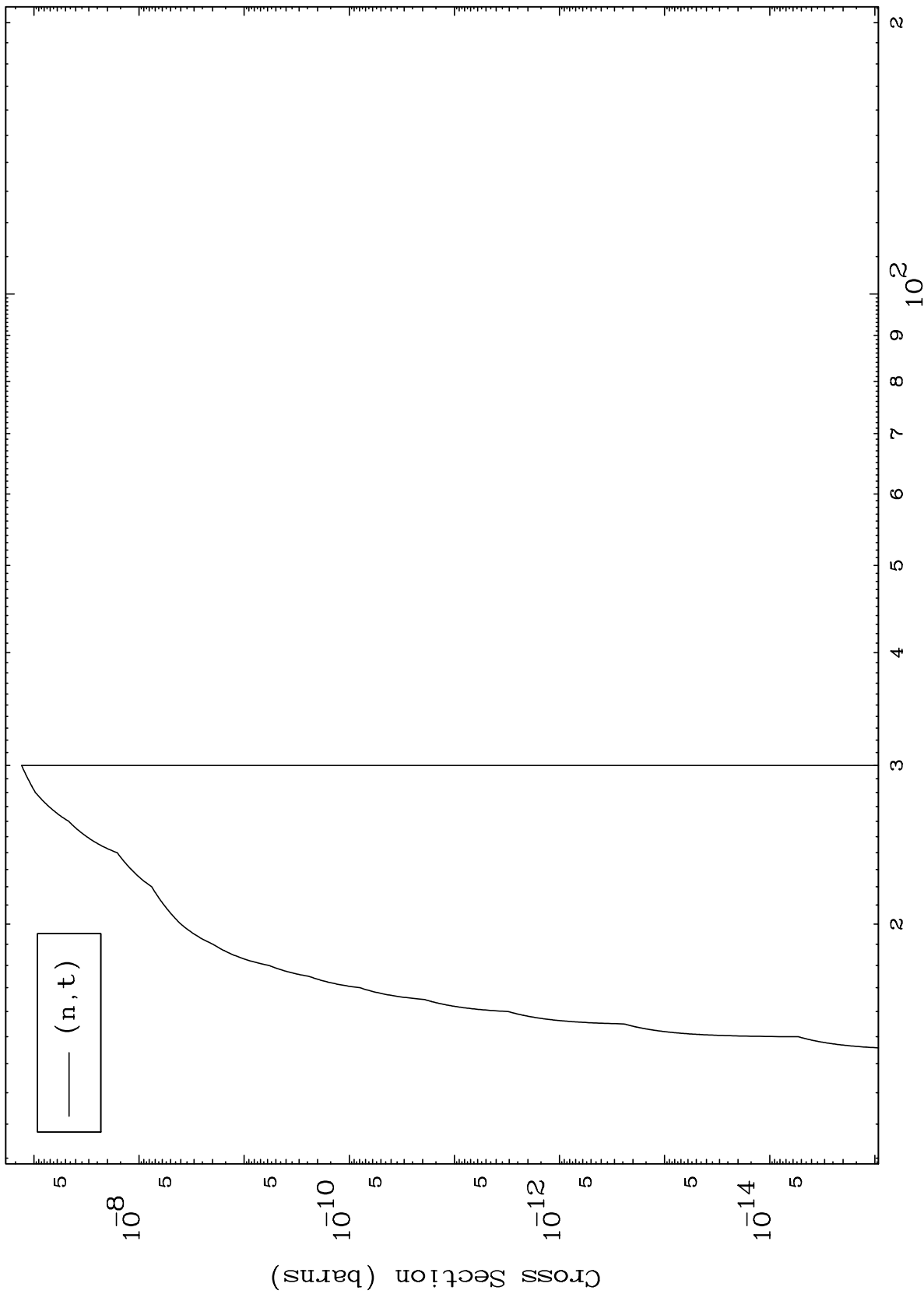
81-Tl-207

Incident Energy (MeV)

7



(γ, t) Levels
0 Kelvin Cross Sections

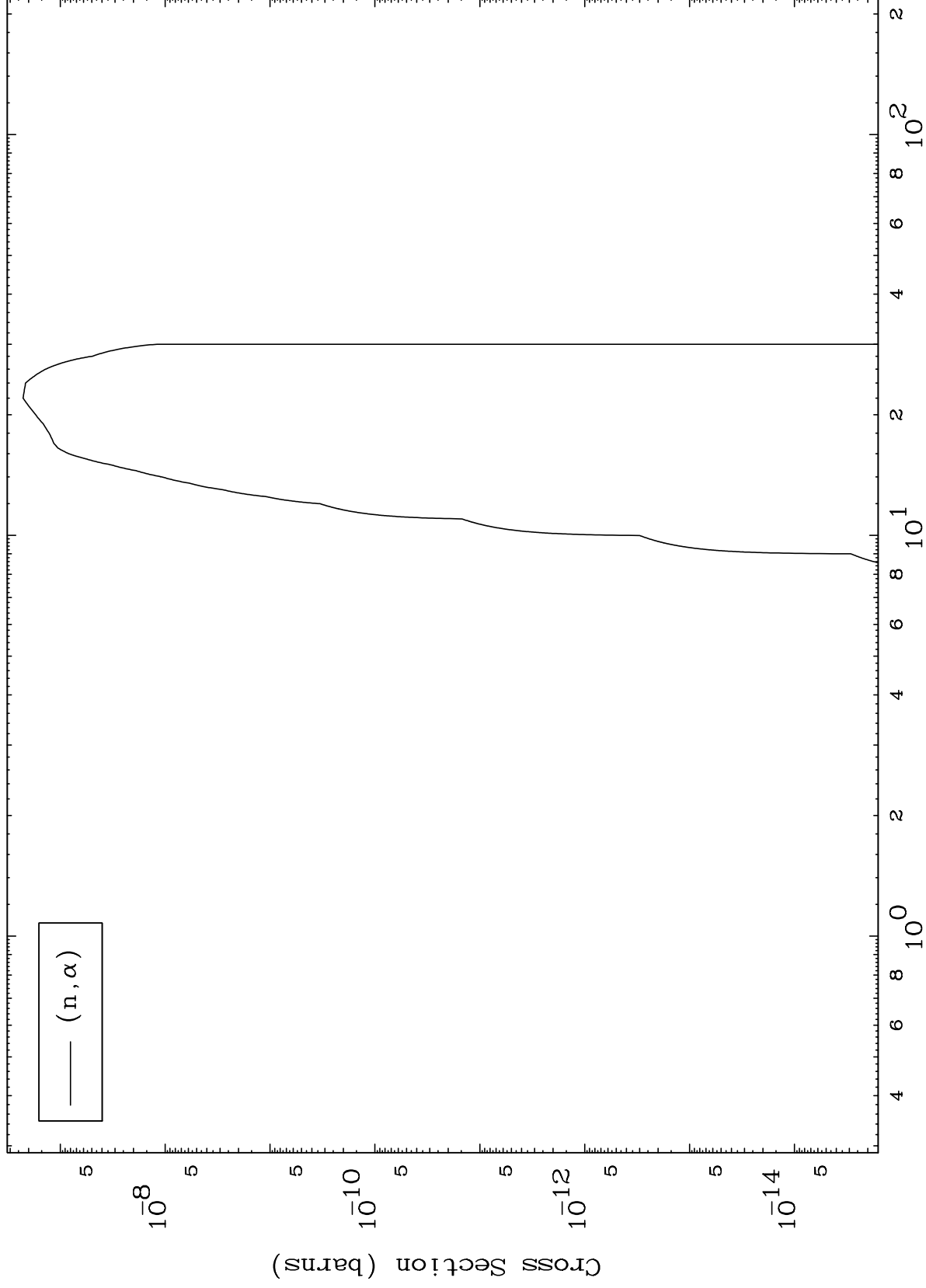


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(γ, α) Levels

81-Tl-207

0 Kelvin Cross Sections

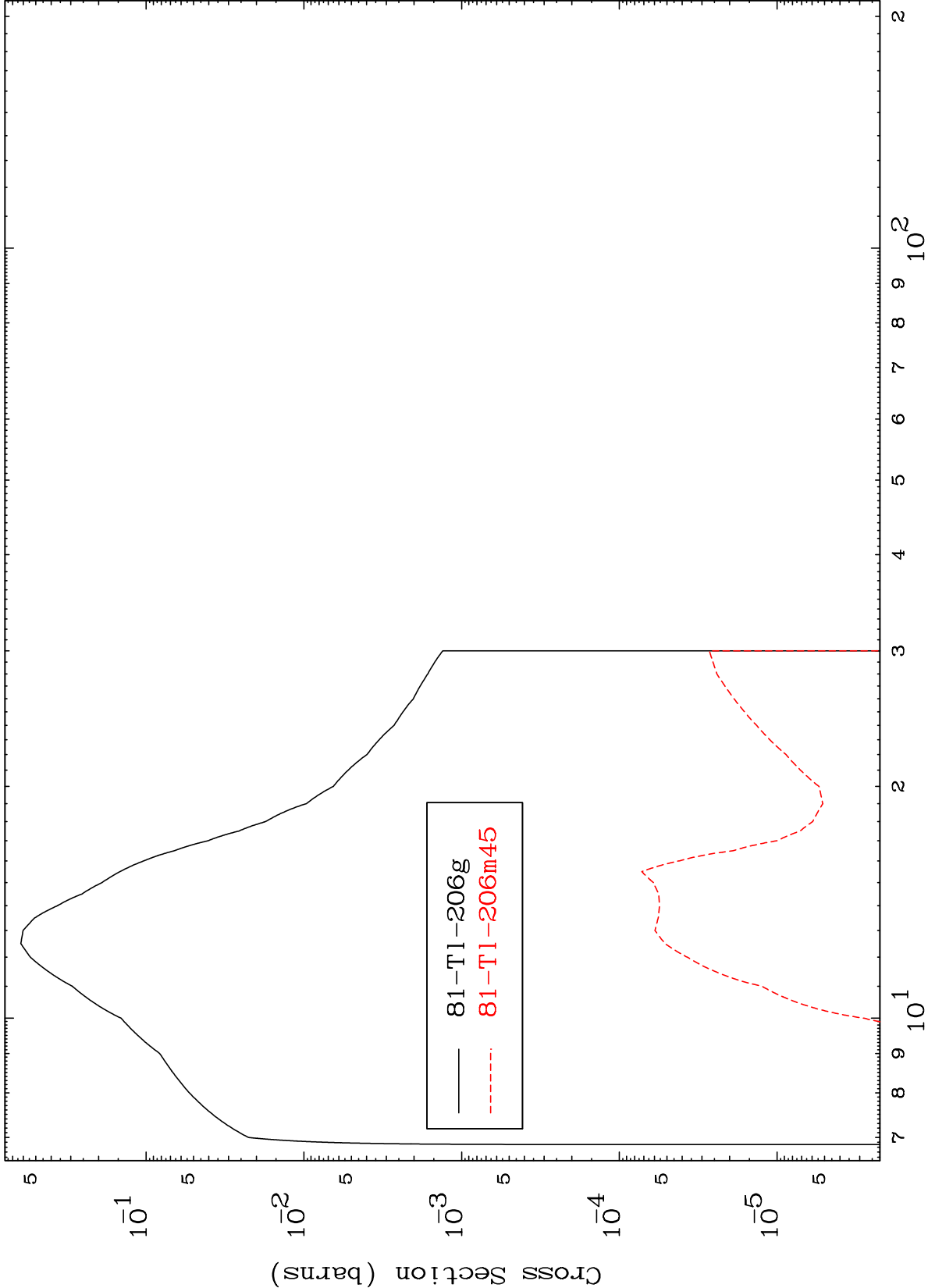


10

Incident Energy (MeV)

81-Tl-207

Inelastic
Radionuclide Production Cross Section

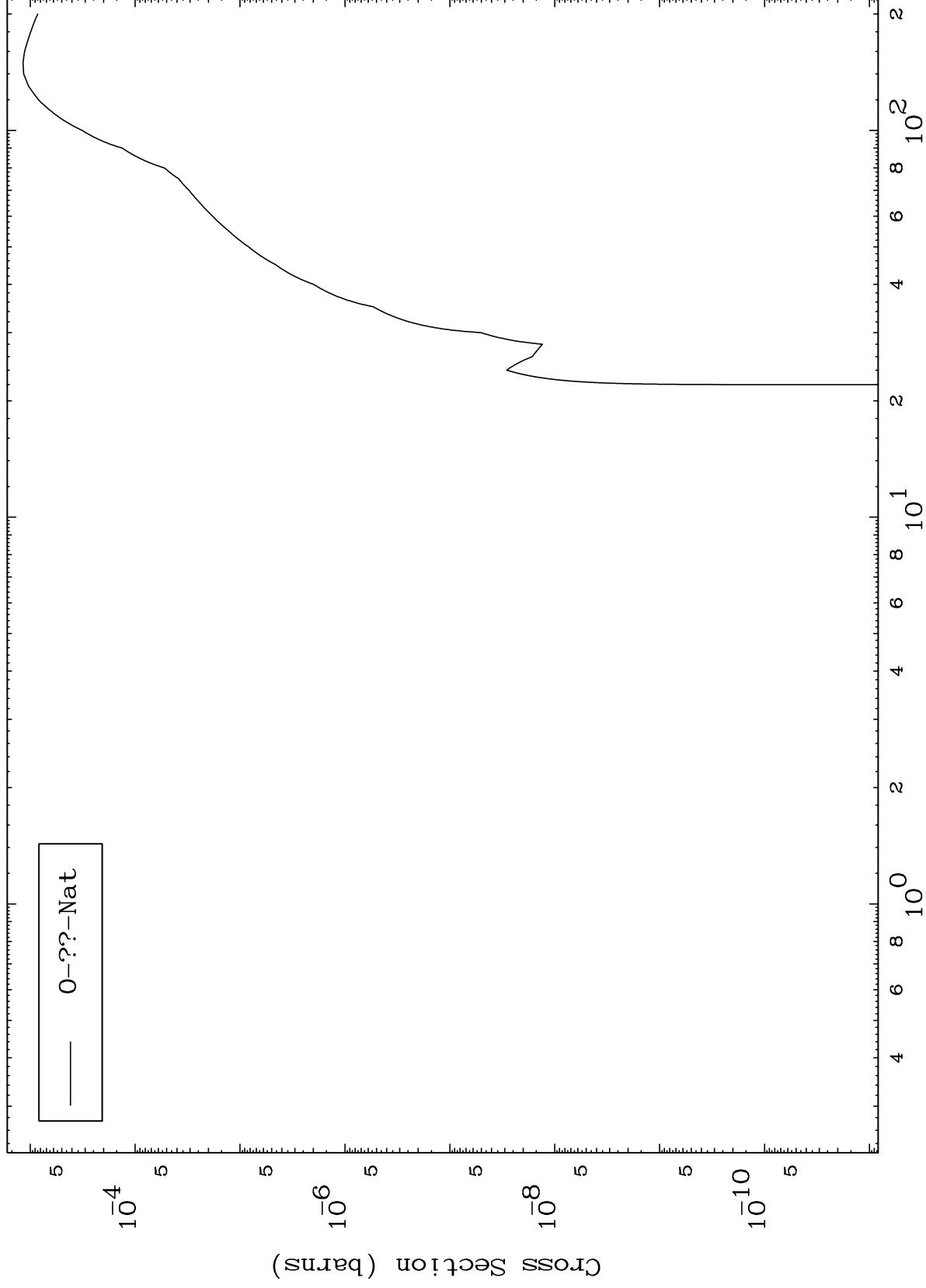


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Fission

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

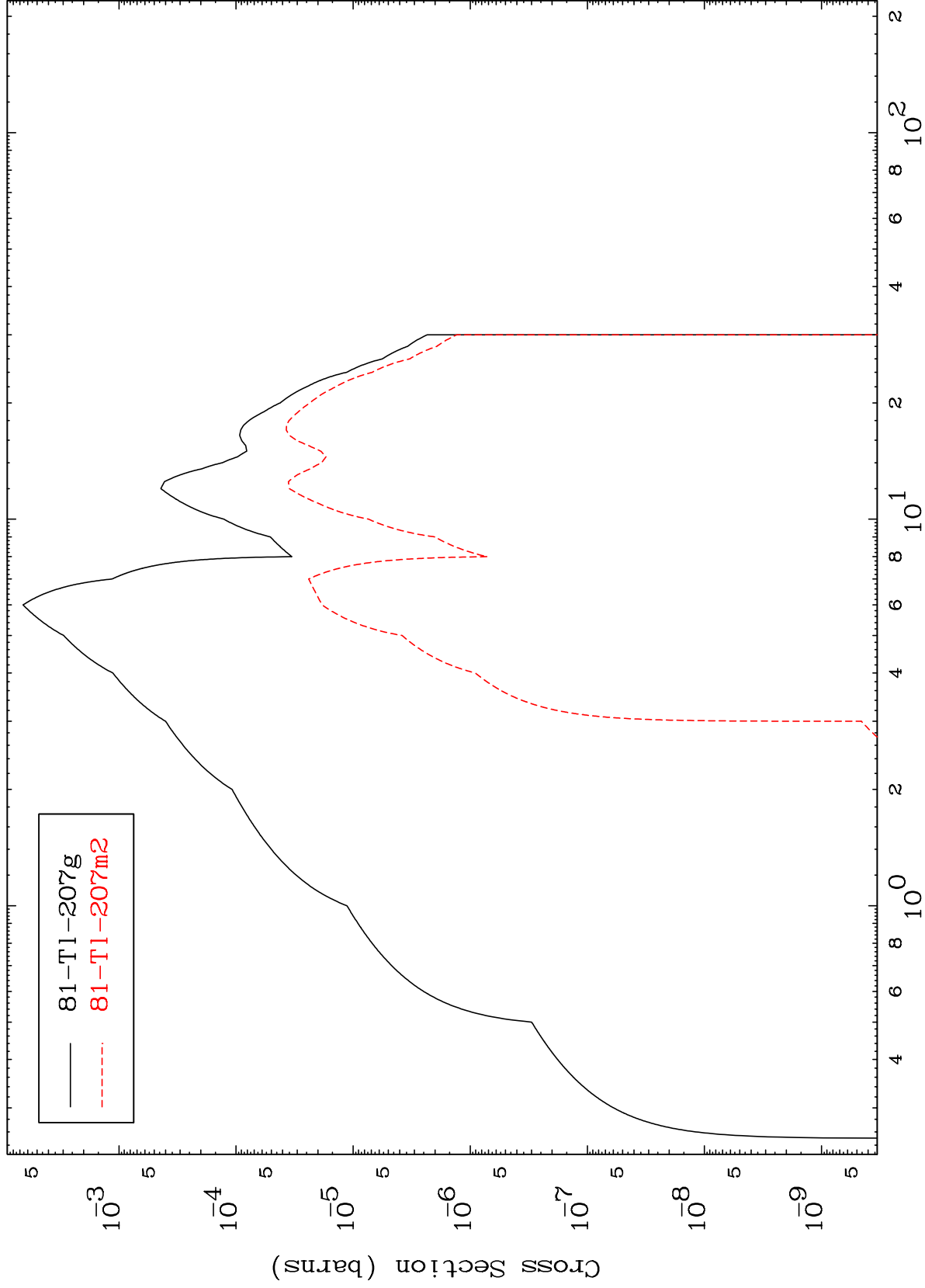
81-Tl-207

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81-Tl-207

Radionuclide Production Cross Section

(n, γ)



13

Incident Energy (MeV)

81-Tl-207