

Program EVALPLOT
(Version 2017-1)

by

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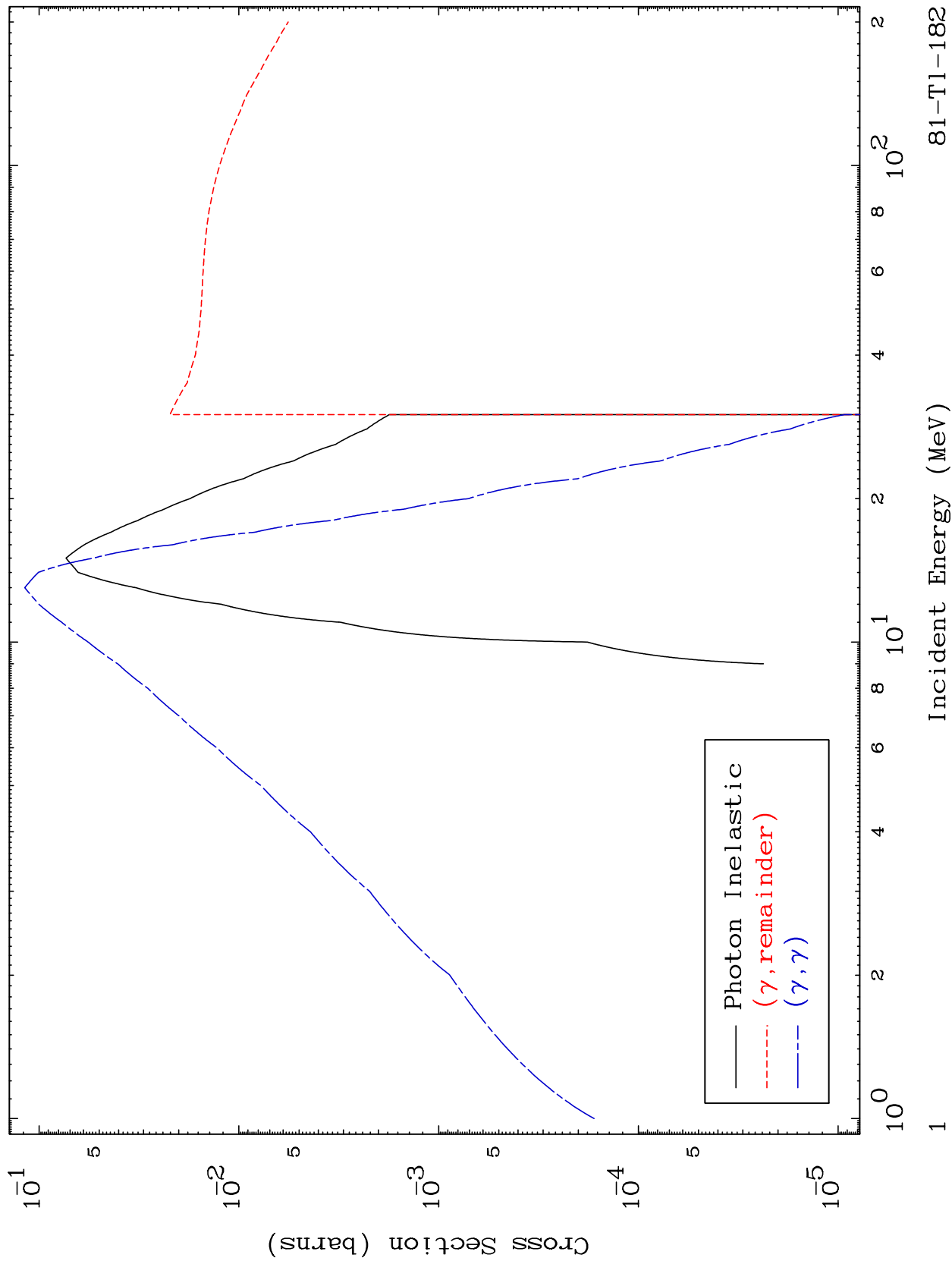
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8062

Photon Major
0 Kelvin Cross Sections

81-Tl-182



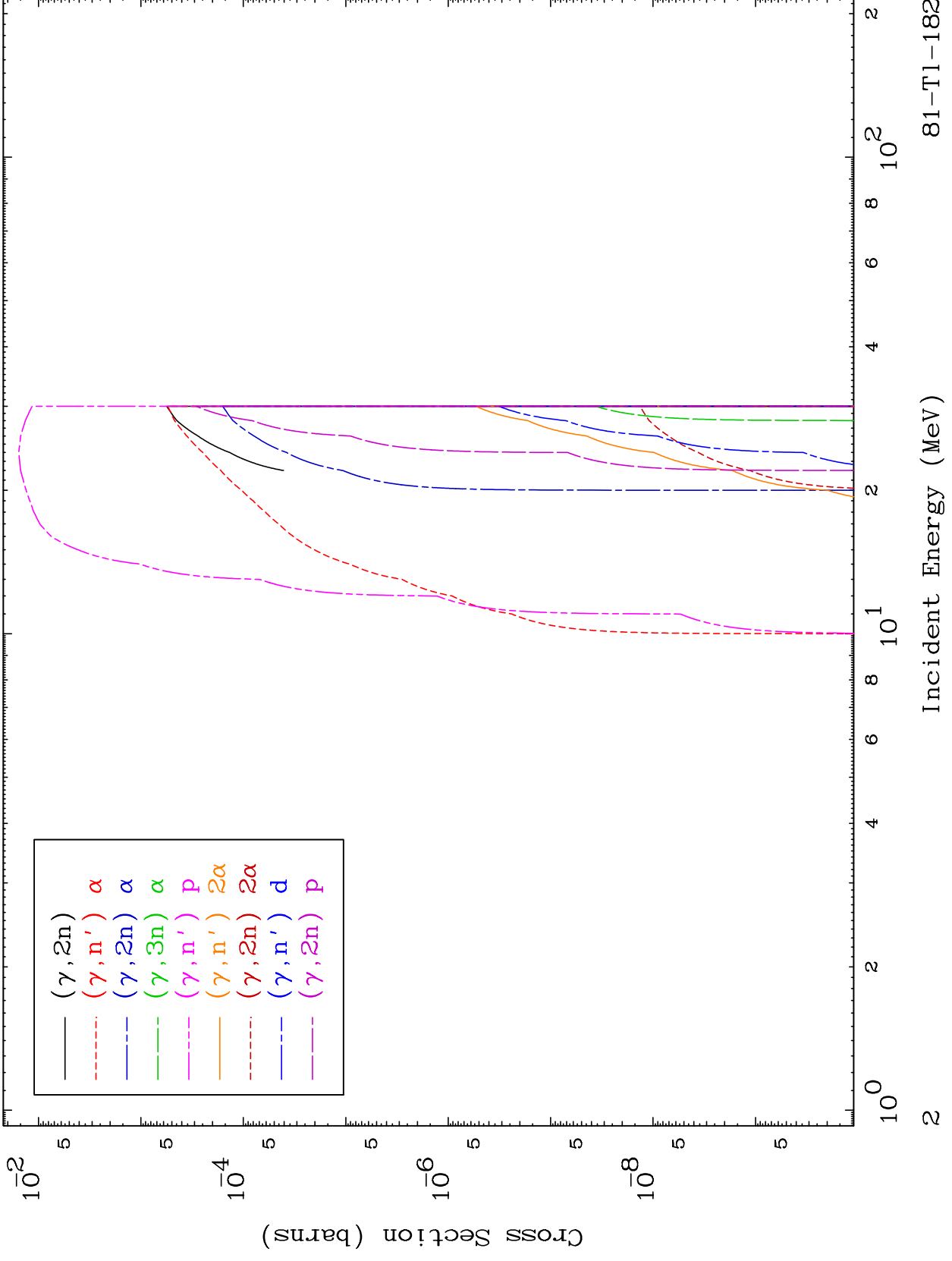
81-Tl-182

Incident Energy (MeV)

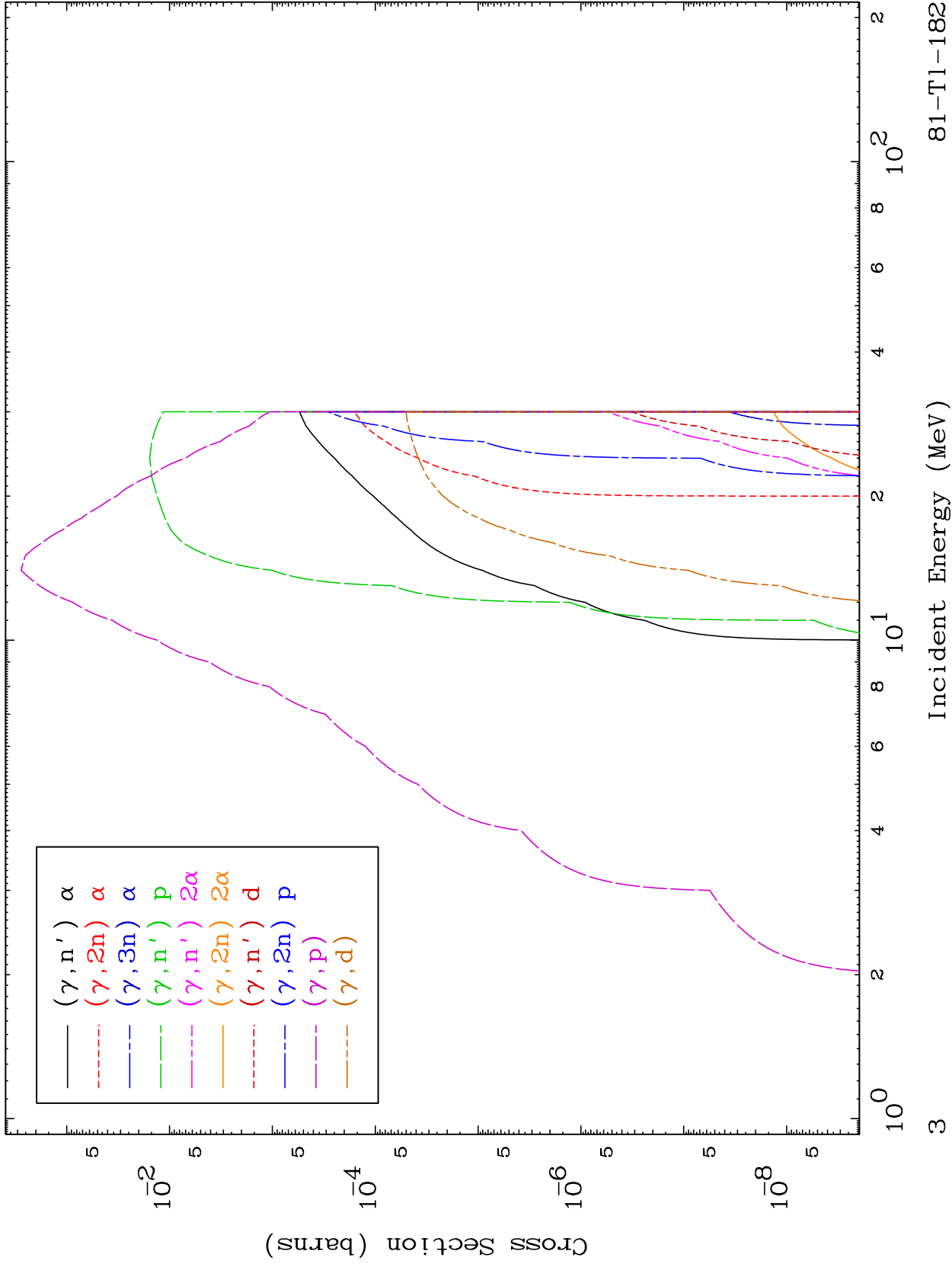
MAT 8062

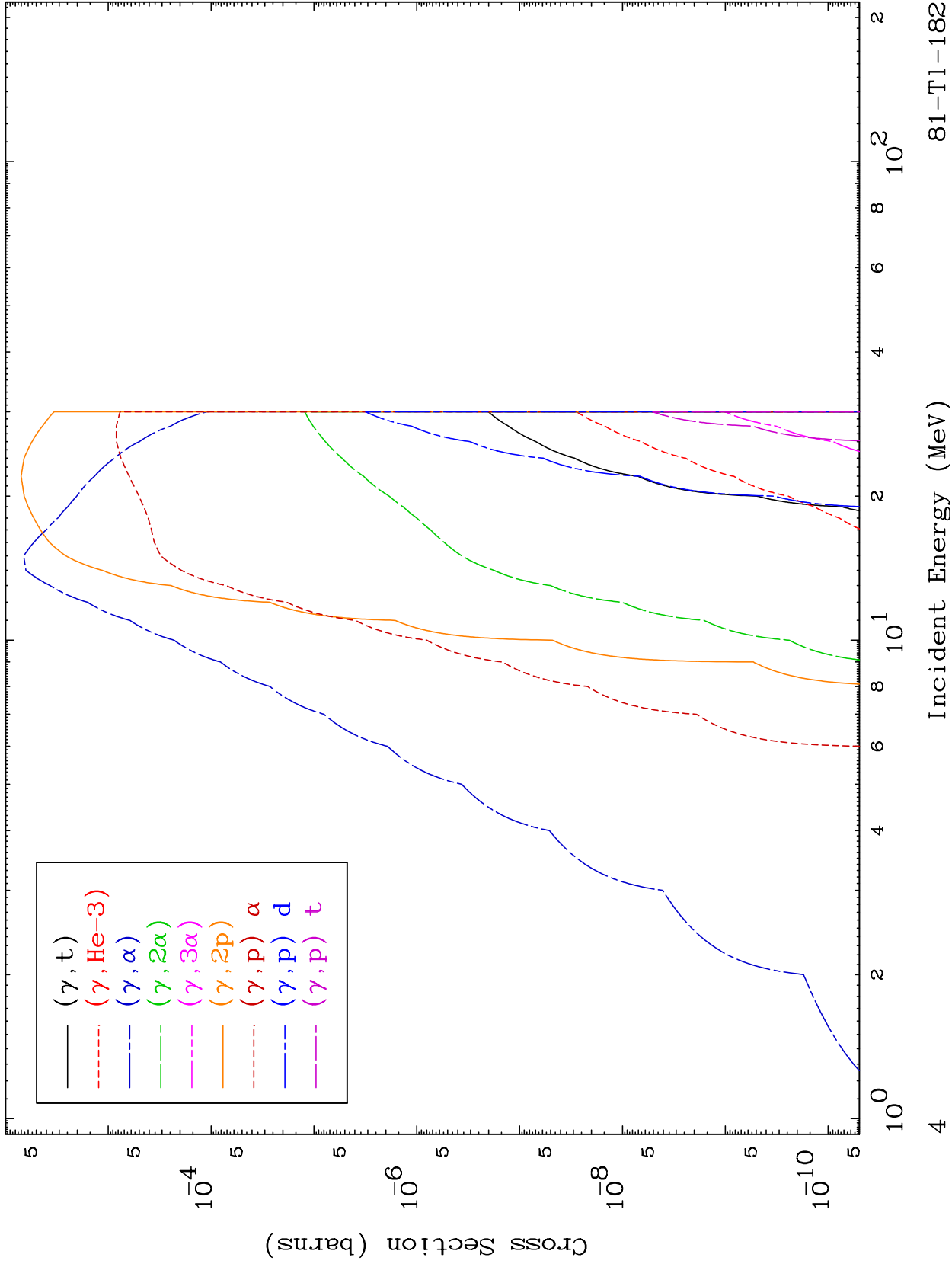
Photon Neutron Production
0 Kelvin Cross Sections

81-T1-182



81-T1-182



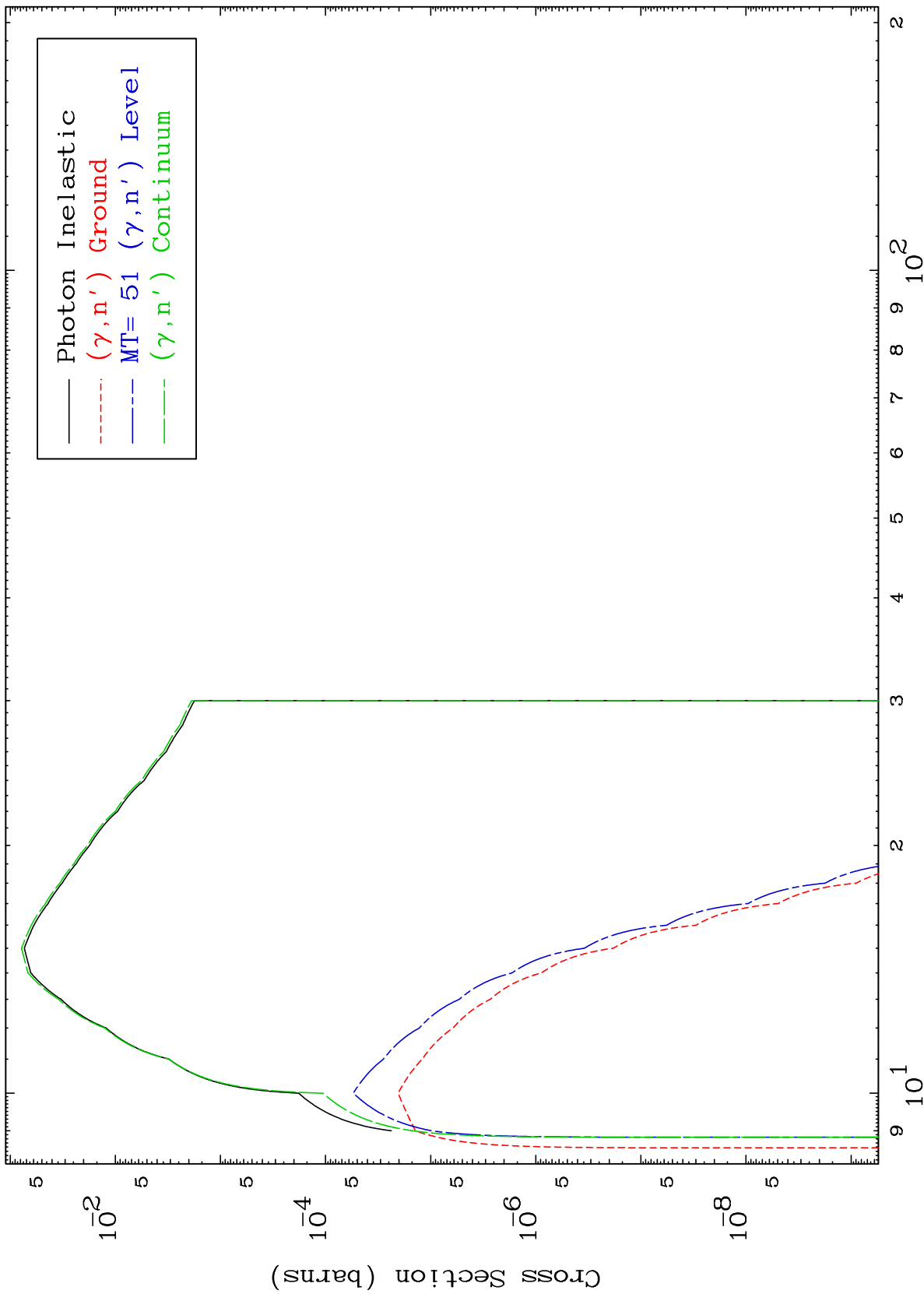


MAT 8062

(γ, n') Level

81-Tl-182

0 Kelvin Cross Sections



Incident Energy (MeV)

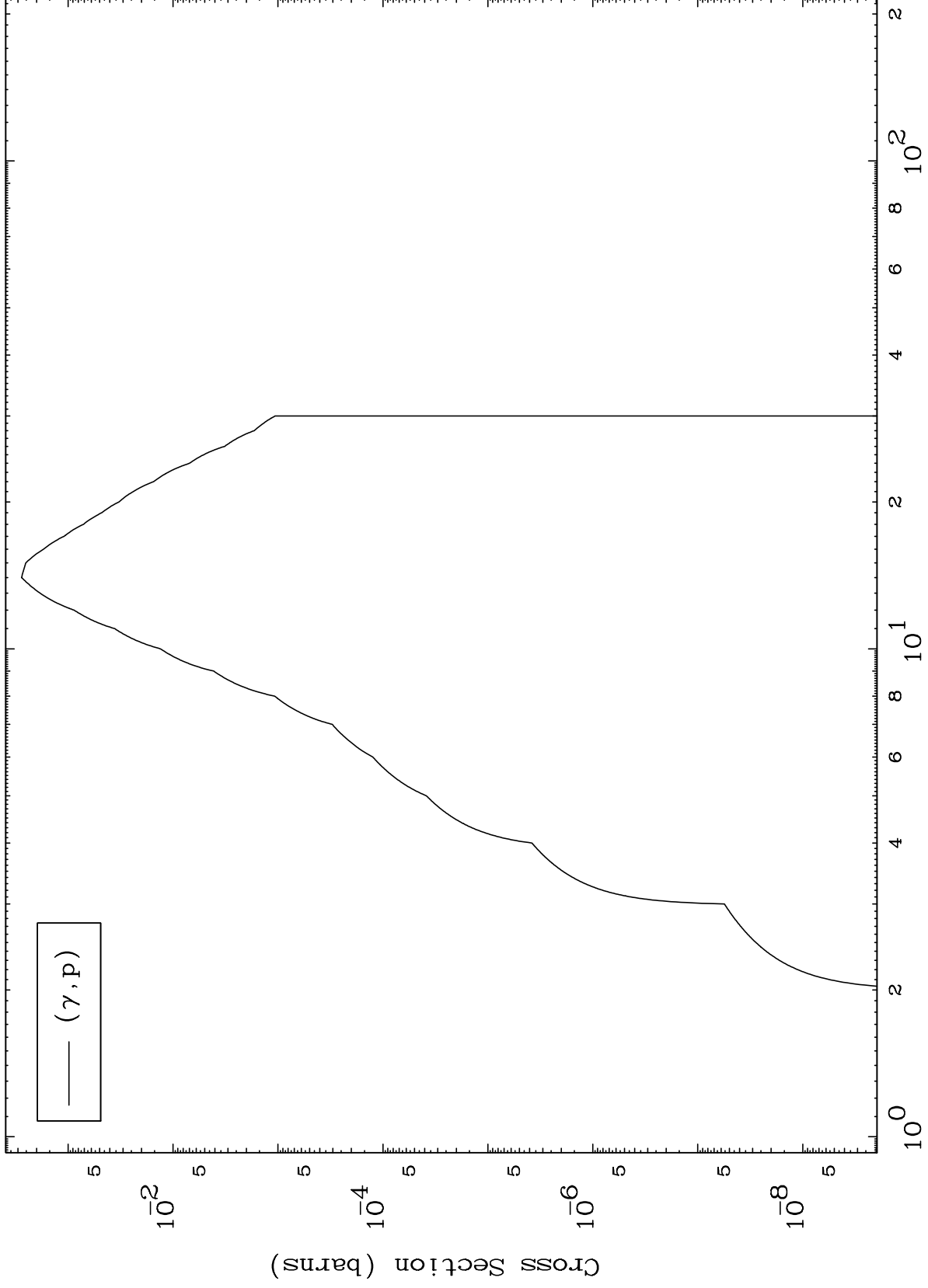
81-Tl-182

5

MAT 8062

(γ, p) Levels
0 Kelvin Cross Sections

81-Tl-182



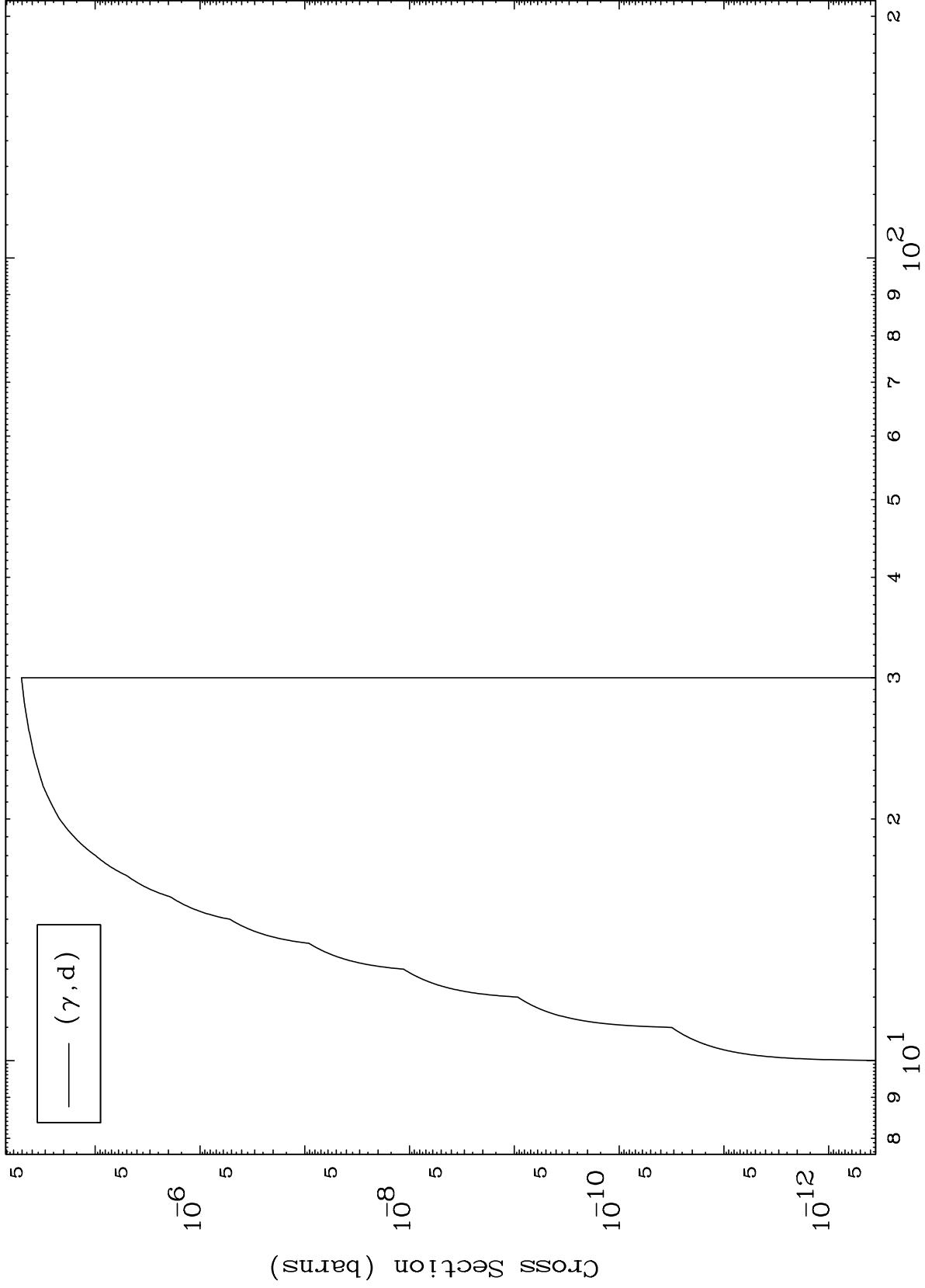
Incident Energy (MeV)

81-Tl-182

MAT 8062

(γ, d) Levels
0 Kelvin Cross Sections

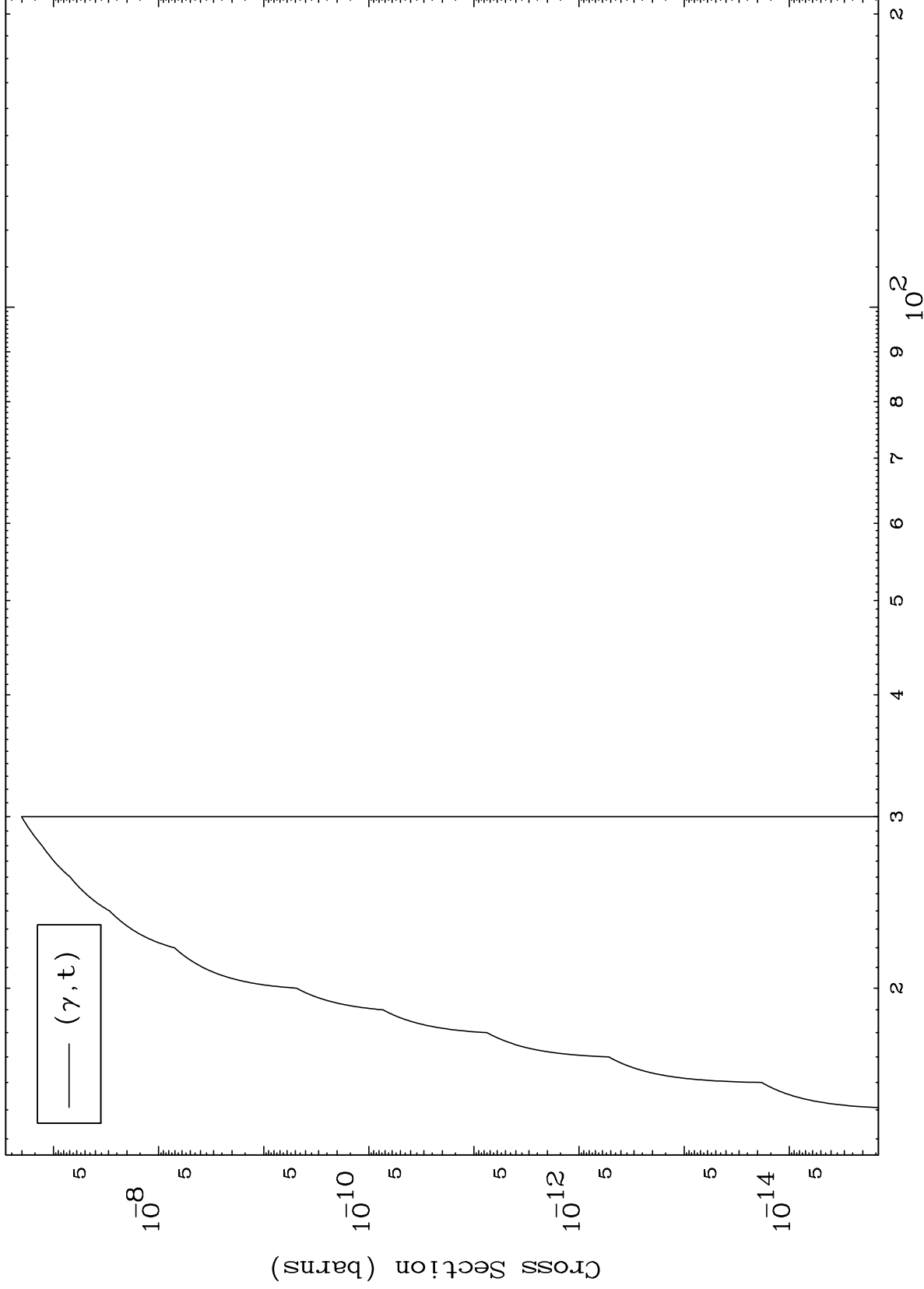
81-T1-182

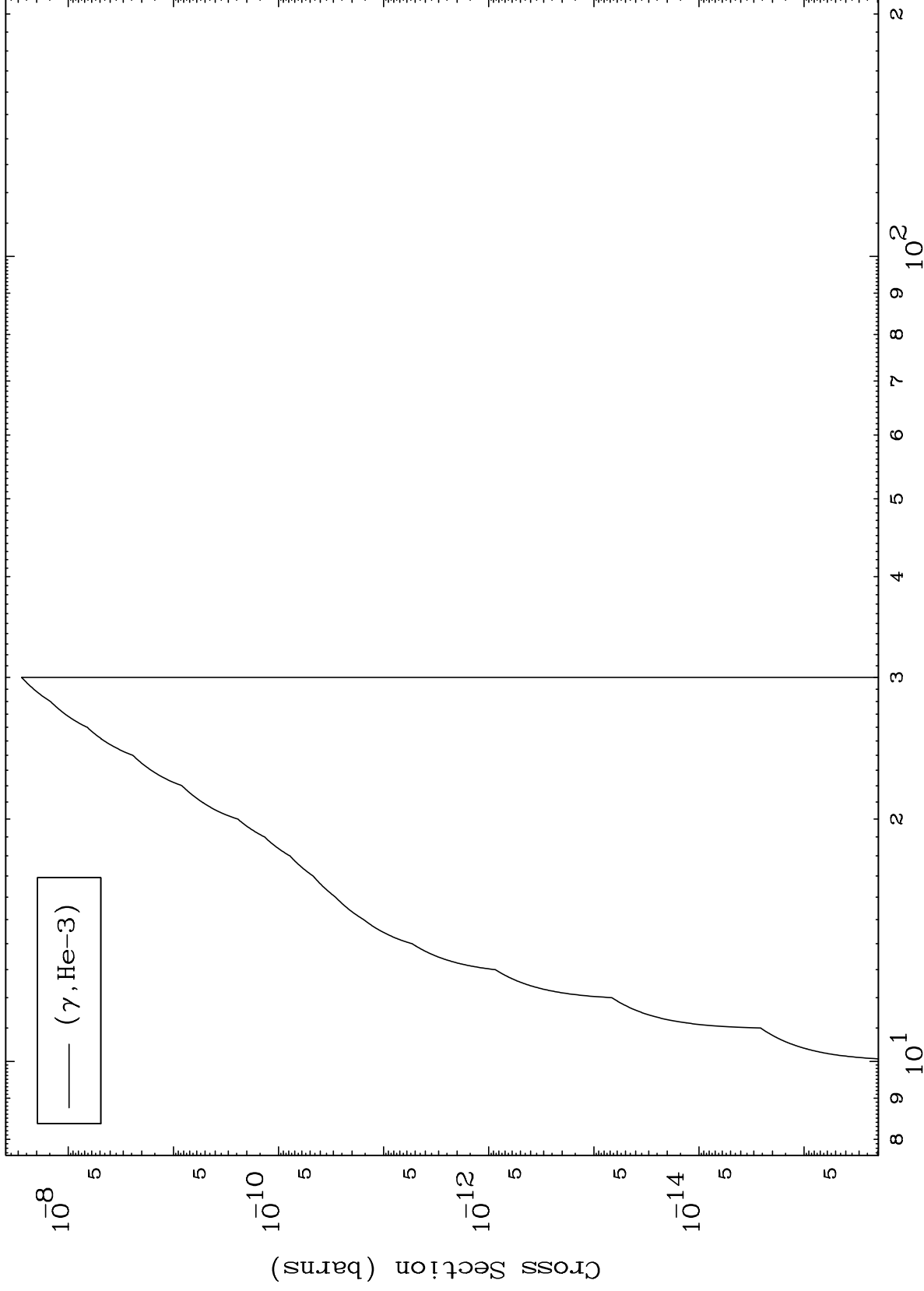


7

Incident Energy (MeV)

81-T1-182



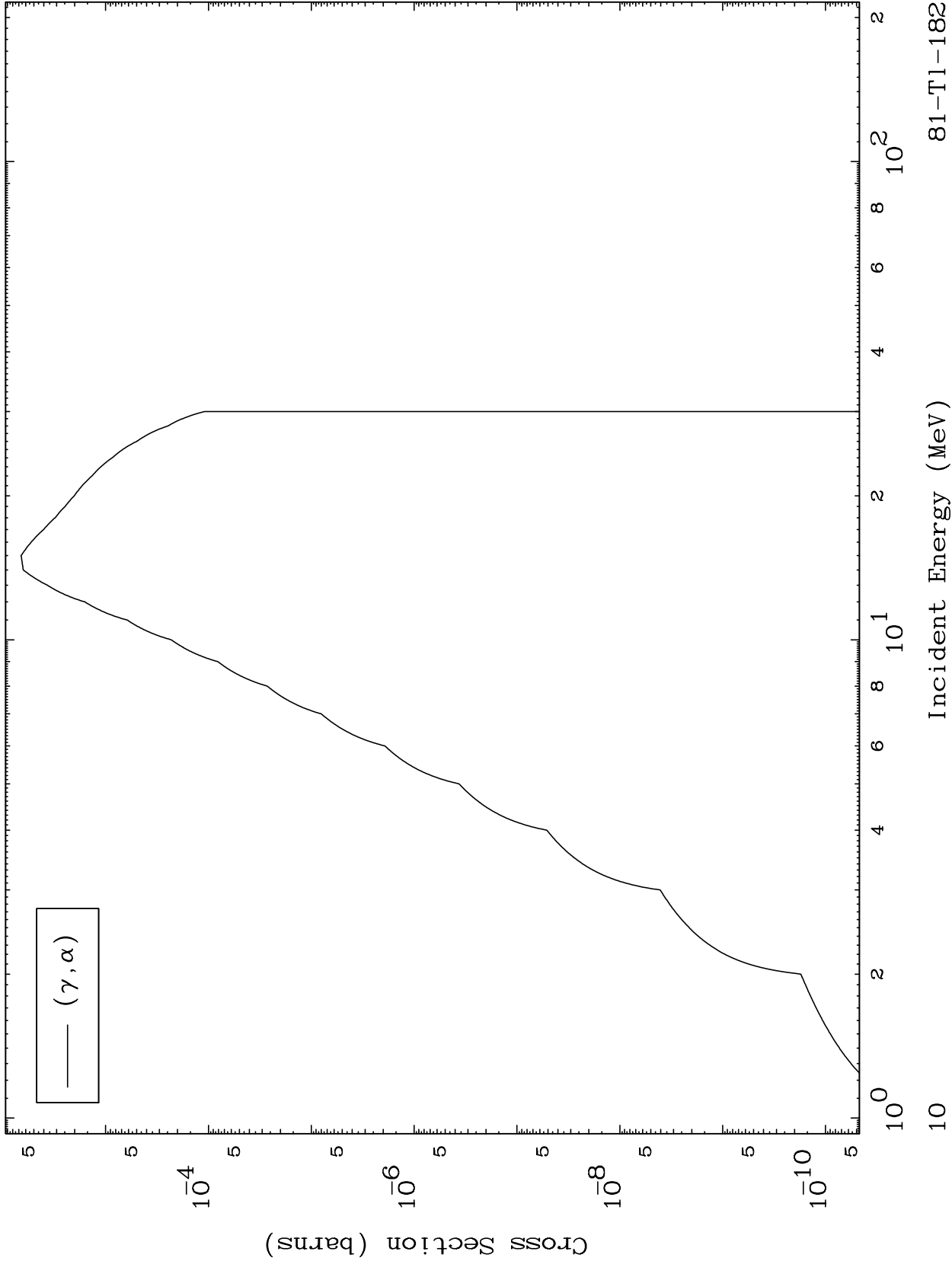


MAT 8062

(γ, α) Levels

81-Tl-182

0 Kelvin Cross Sections



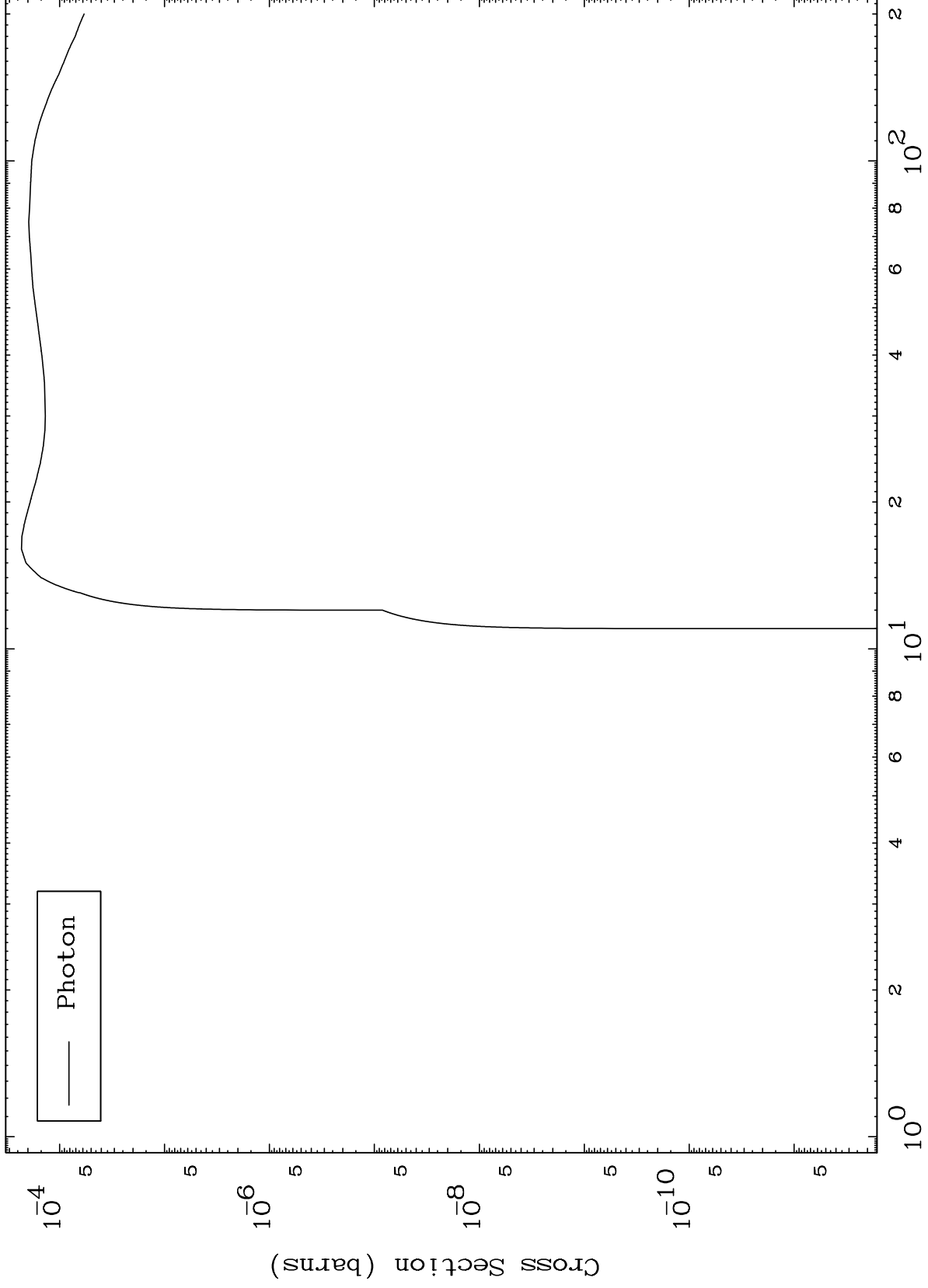
Incident Energy (MeV)

81-Tl-182

MAT 8062

81-Tl-182

Photon Fission
Radionuclide Production Cross Section

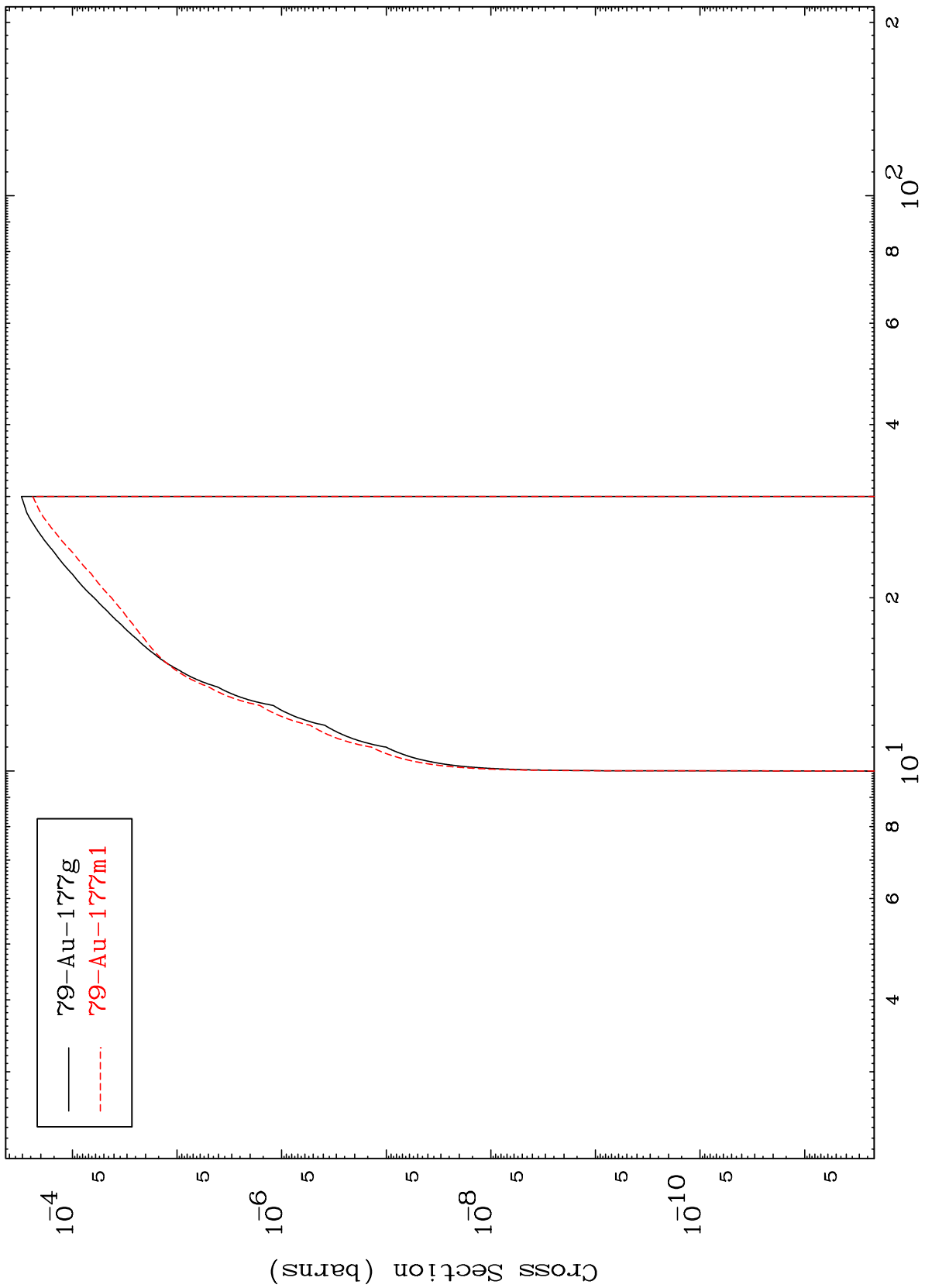


11

Incident Energy (MeV)

81-Tl-182

Radionuclide Production Cross Section

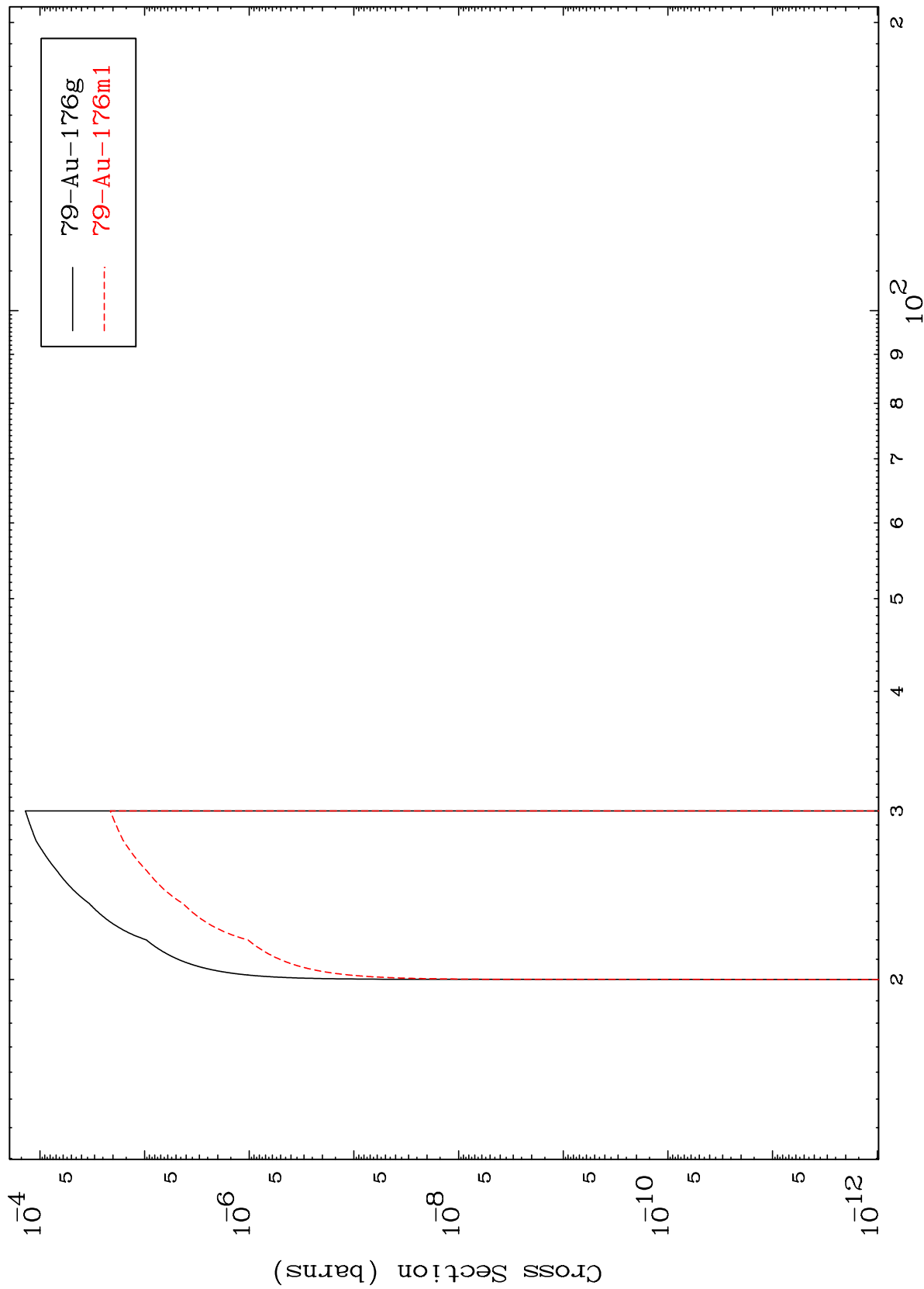


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$(\gamma, 2n) \alpha$

81-Tl-182

Radionuclide Production Cross Section



13

Incident Energy (MeV)

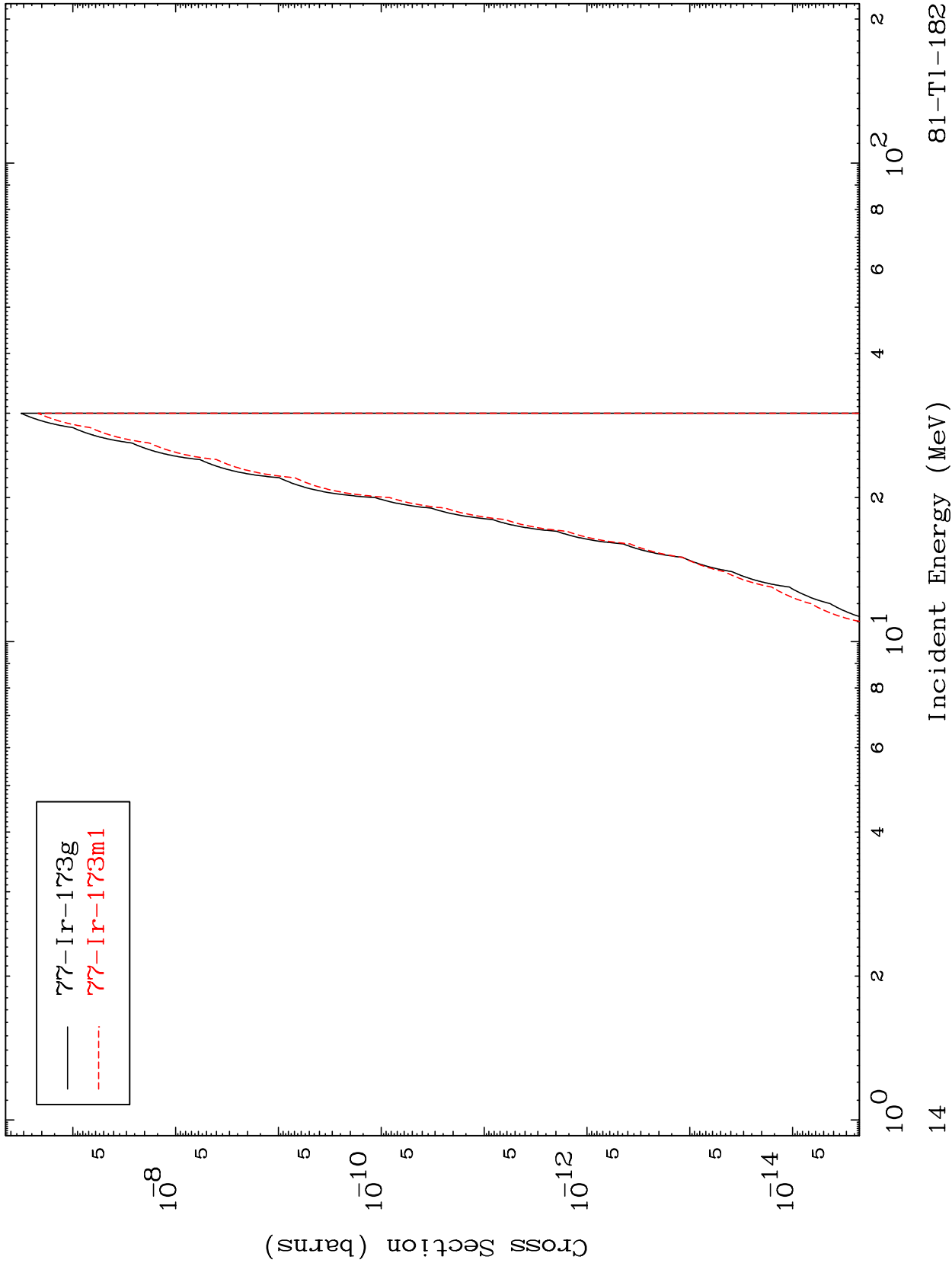
81-Tl-182

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(γ, n') 2α

81-T1-182

Radionuclide Production Cross Section



Incident Energy (MeV)

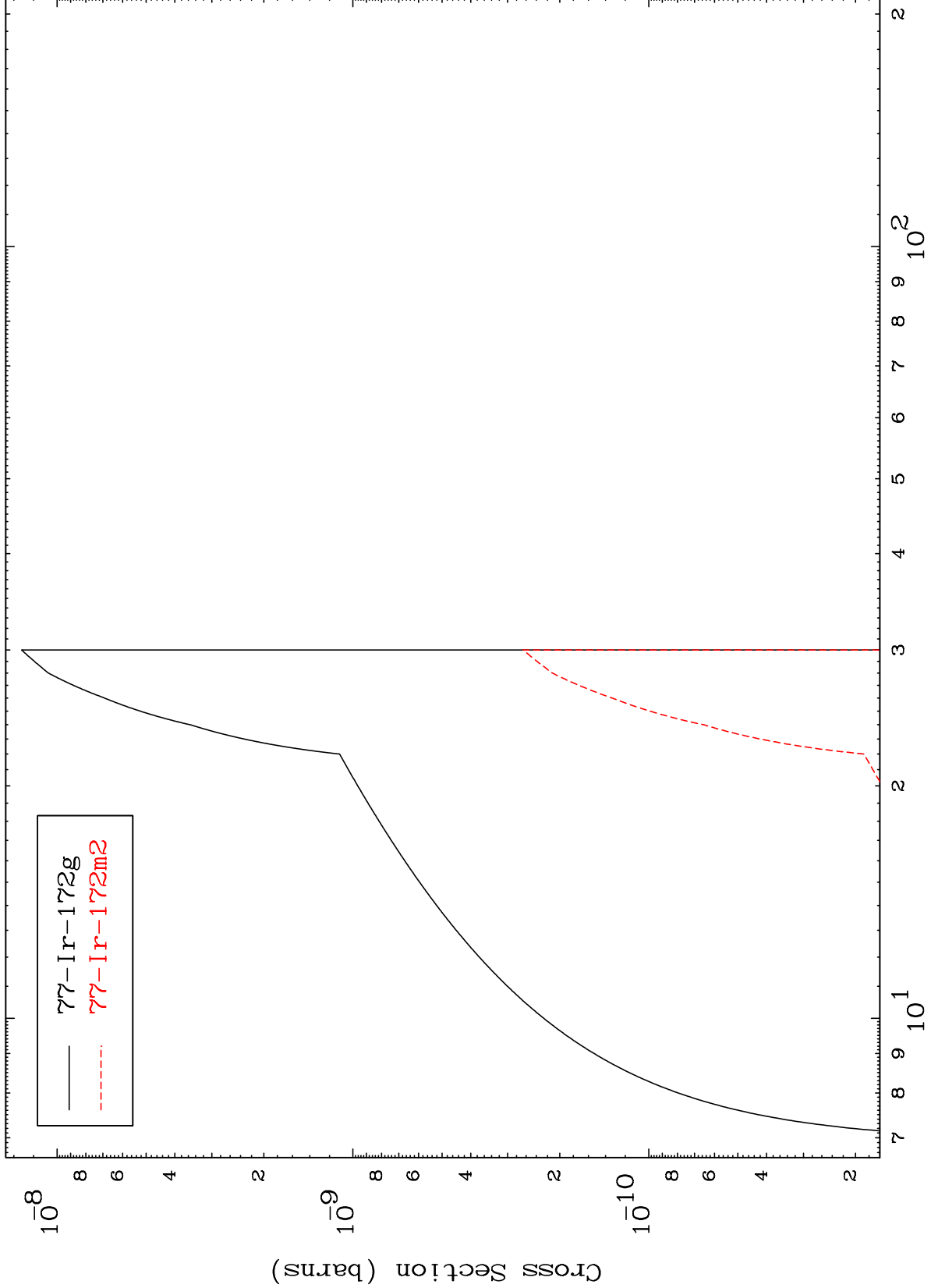
81-T1-182

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($\gamma, 2n$) 2α

81-T1-182

Radionuclide Production Cross Section



— $^{77}\text{Ir-172g}$
- - - $^{77}\text{Ir-172m2}$

15

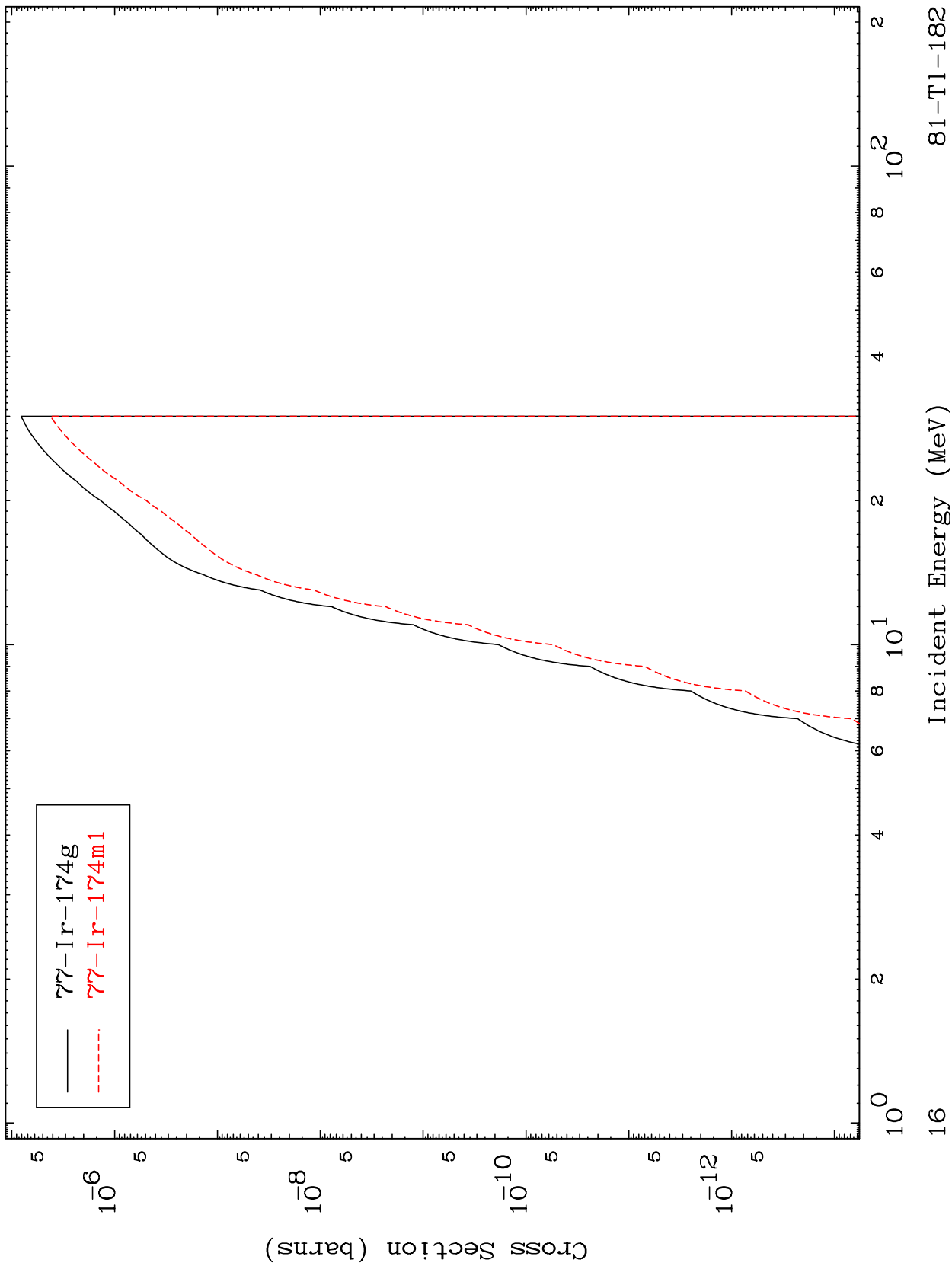
Incident Energy (MeV)

81-T1-182

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81-Tl-182

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



81-Tl-182

Incident Energy (MeV)

16