

Program EVALPLOT
(Version 2018-1)

by

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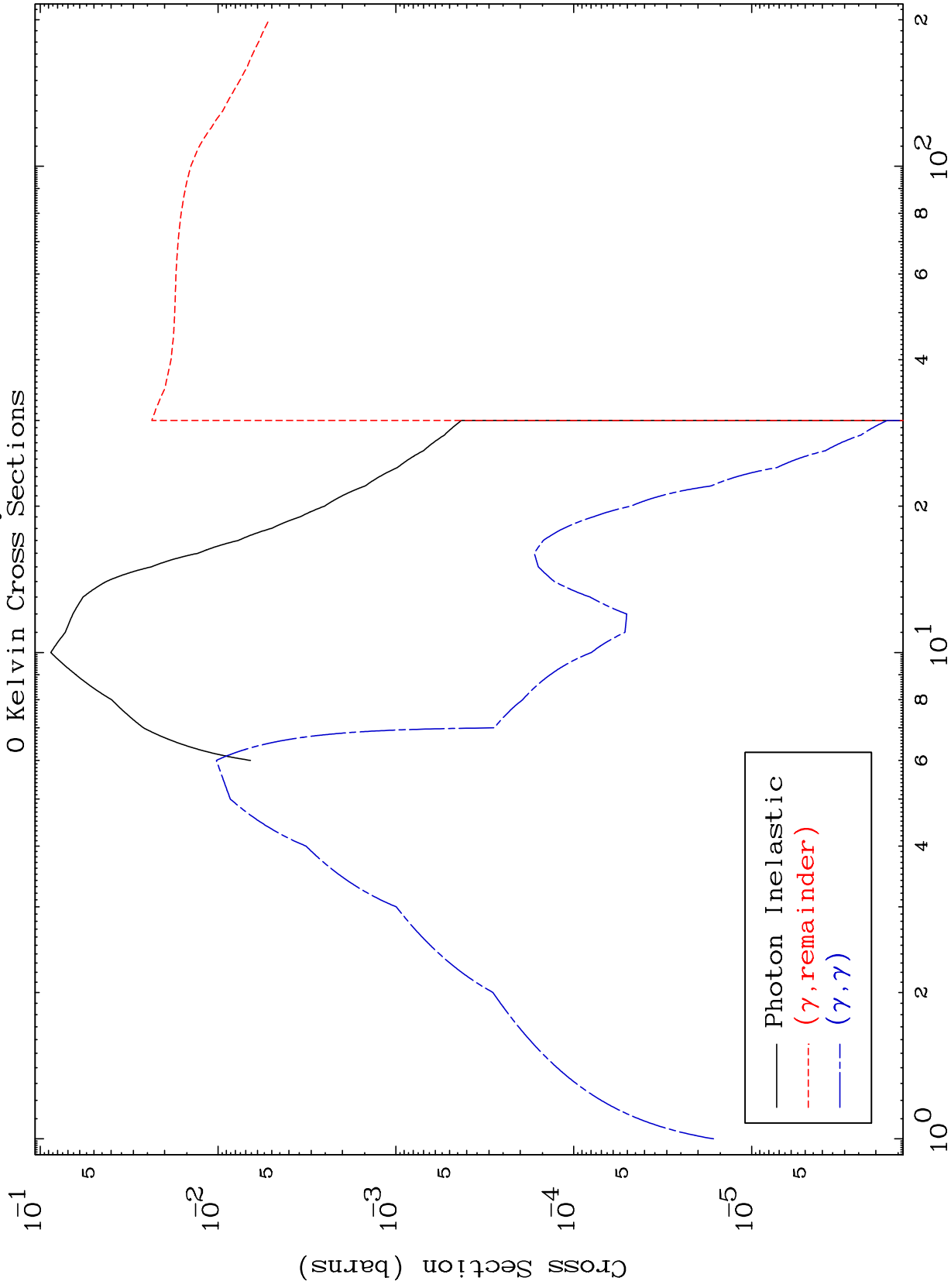
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8461

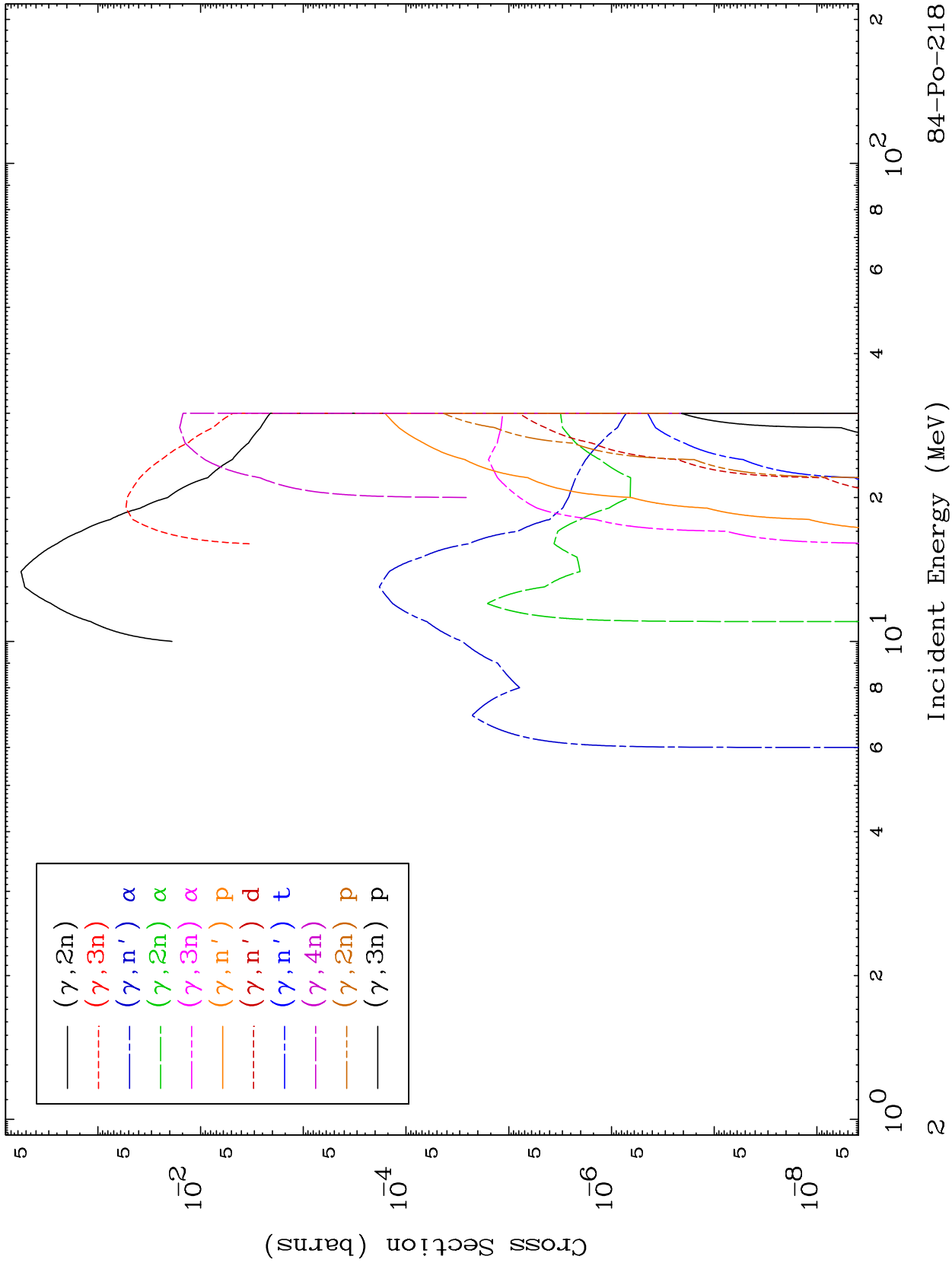
Photon Major
0 Kelvin Cross Sections

84-Po-218



Incident Energy (MeV)

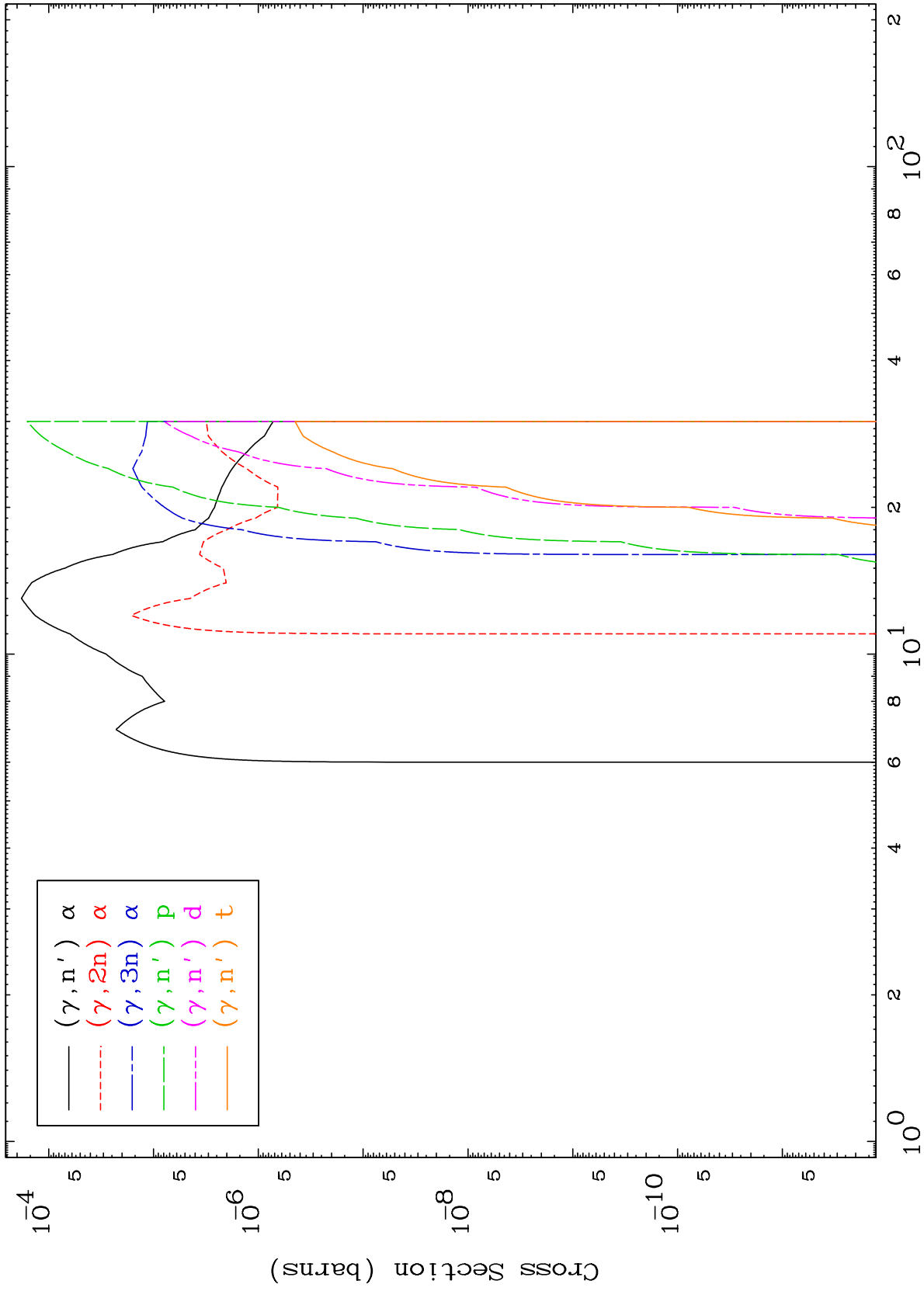
84-Po-218



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Photon Charged Particle
0 Kelvin Cross Sections

84-Po-218



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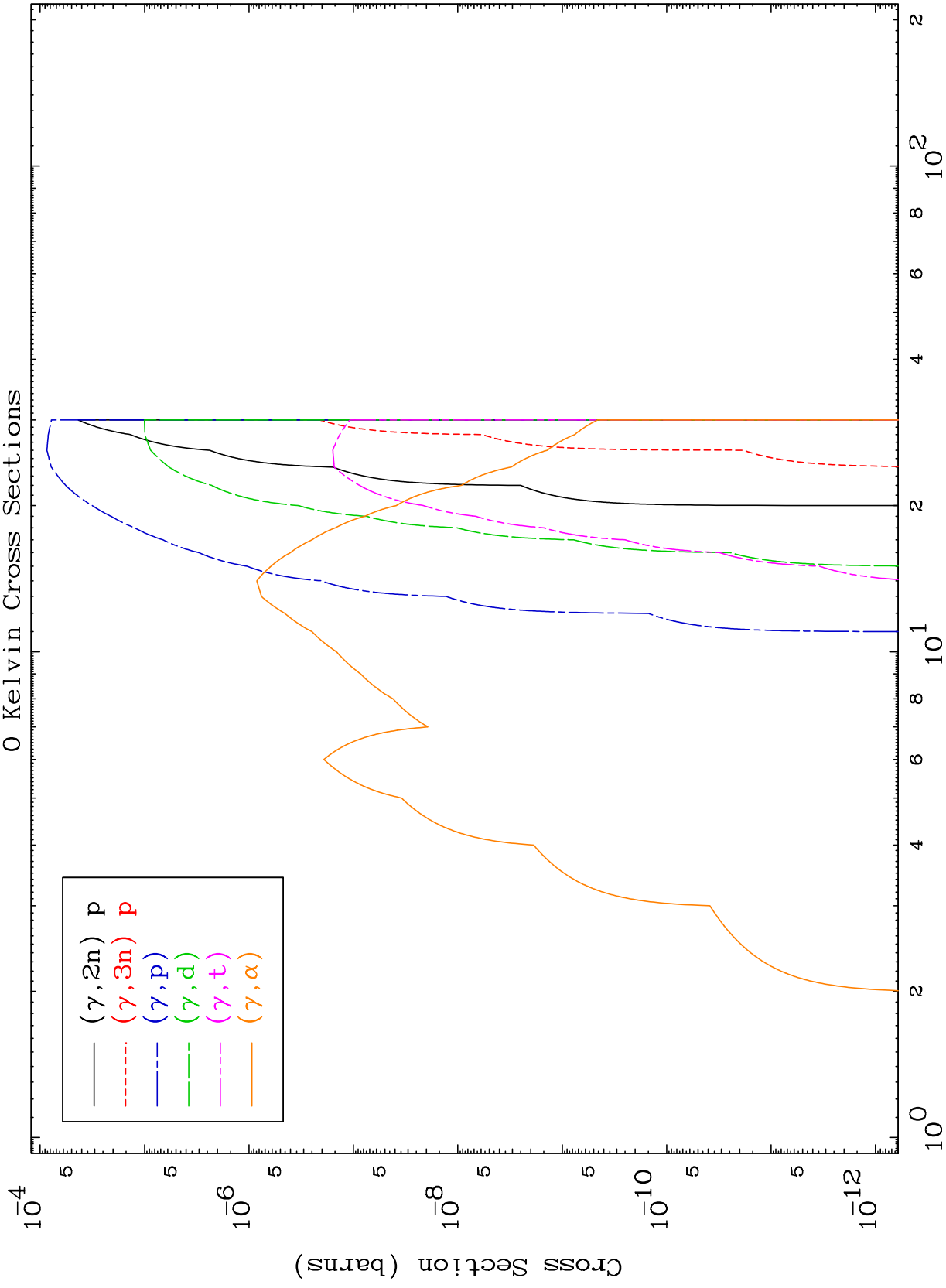
Incident Energy (MeV)

84-Po-218

MAT 8461

Photon Charged Particle
0 Kelvin Cross Sections

84-Po-218



Incident Energy (MeV)

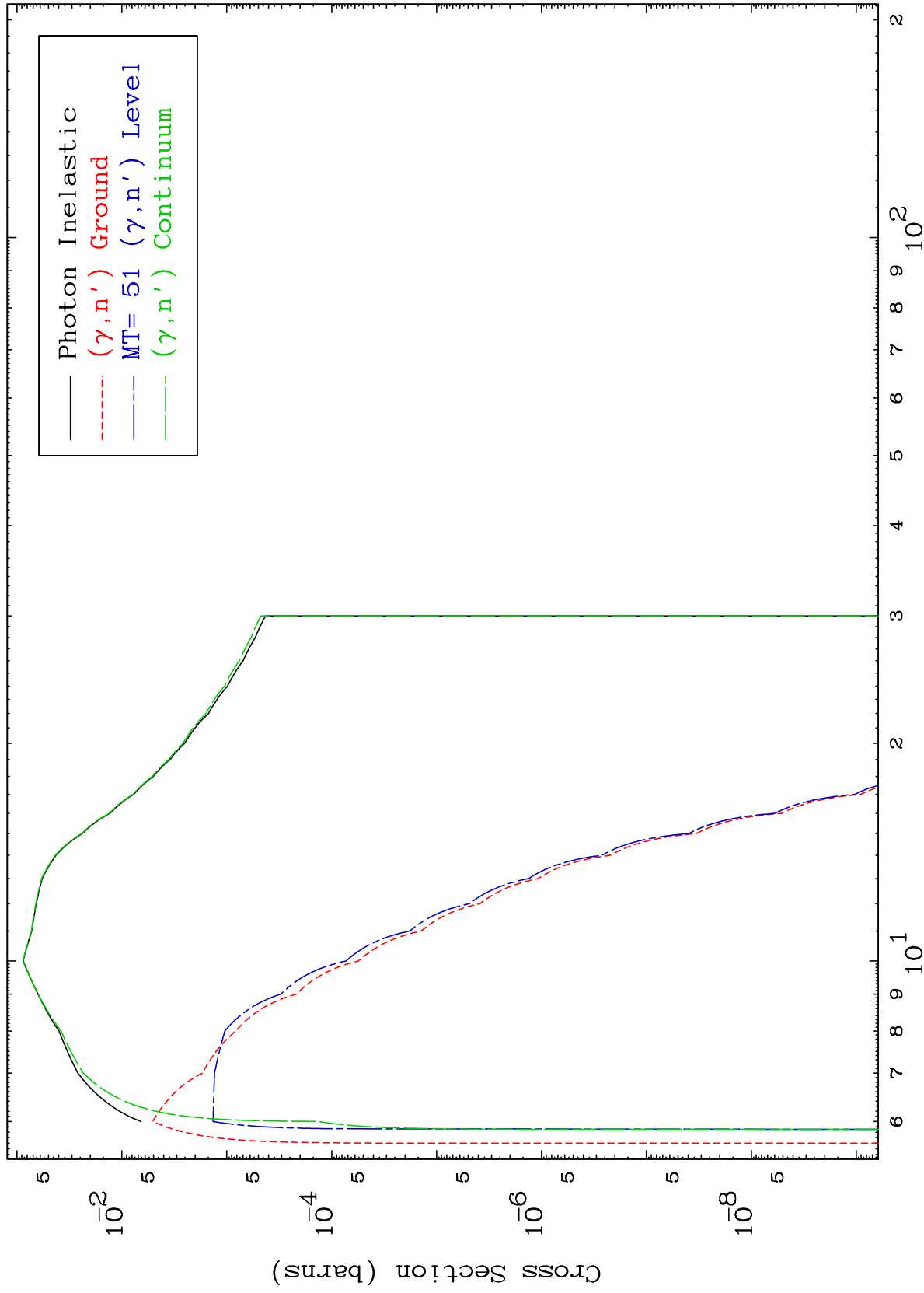
84-Po-218

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(γ, n') Level

0 Kelvin Cross Sections

84-Po-218



5

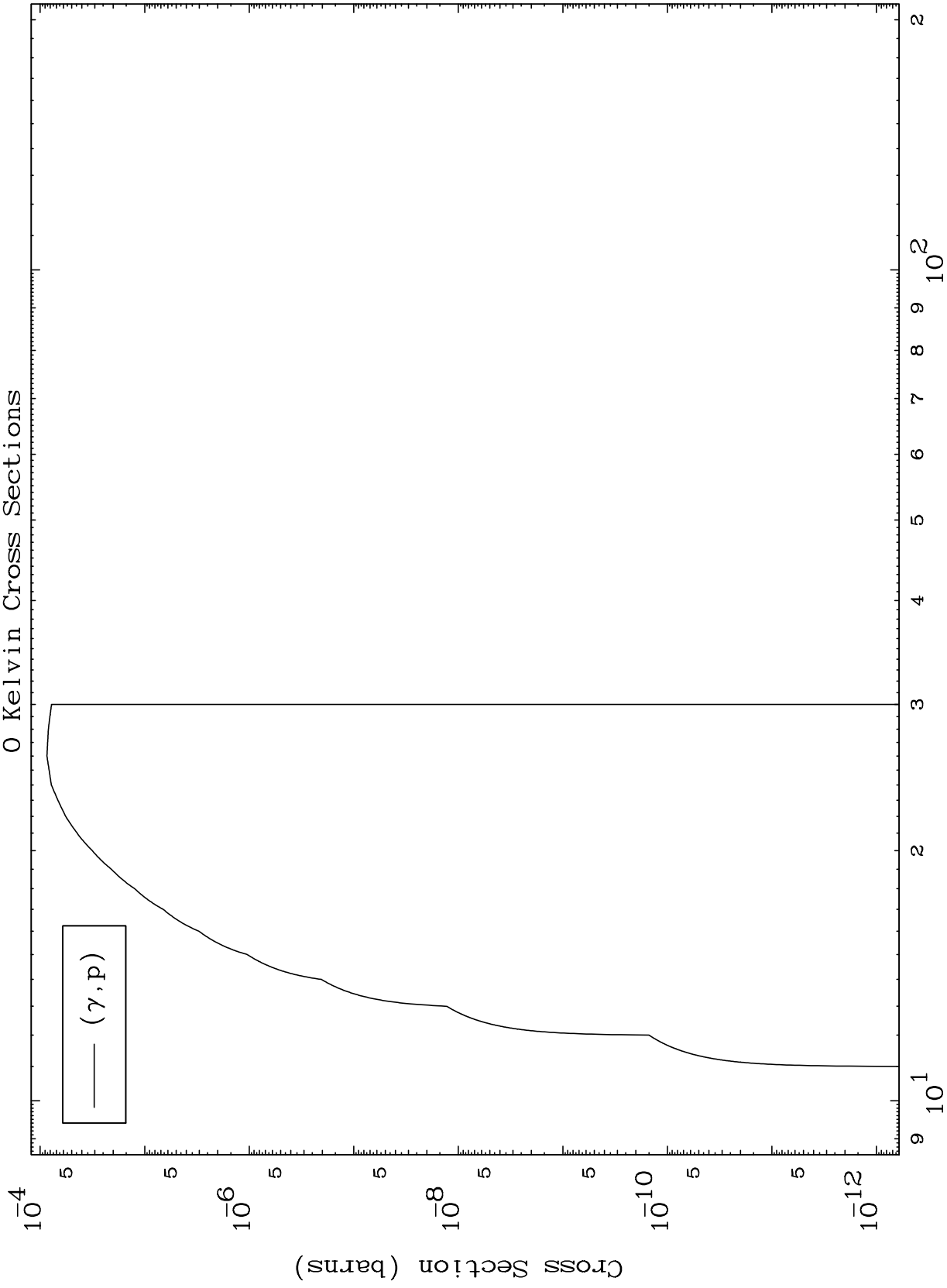
Incident Energy (MeV)

84-Po-218

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(γ, p) Levels
0 Kelvin Cross Sections

84-Po-218



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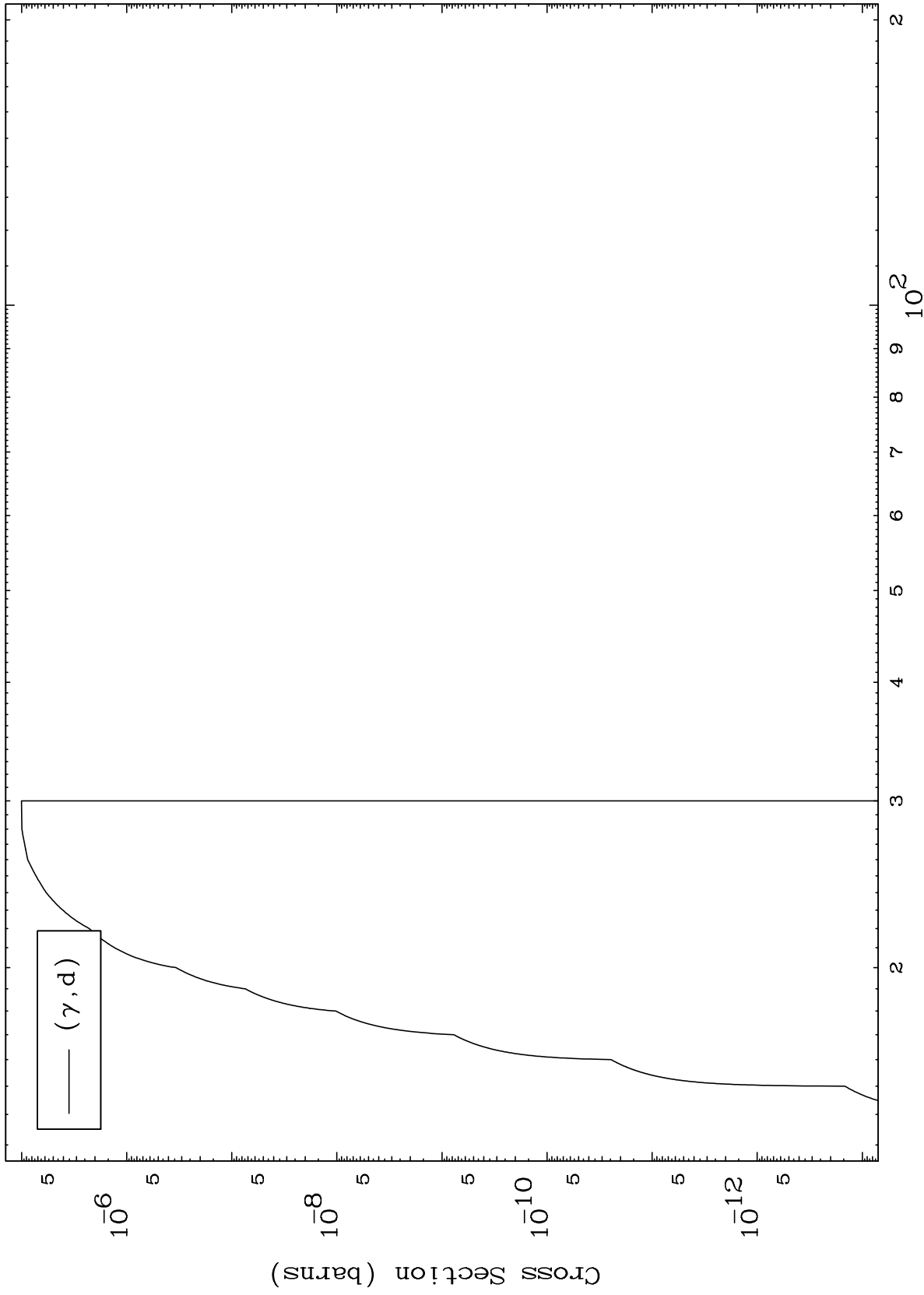
Incident Energy (MeV)

84-Po-218

MAT 8461

(γ, d) Levels
0 Kelvin Cross Sections

84-Po-218



7

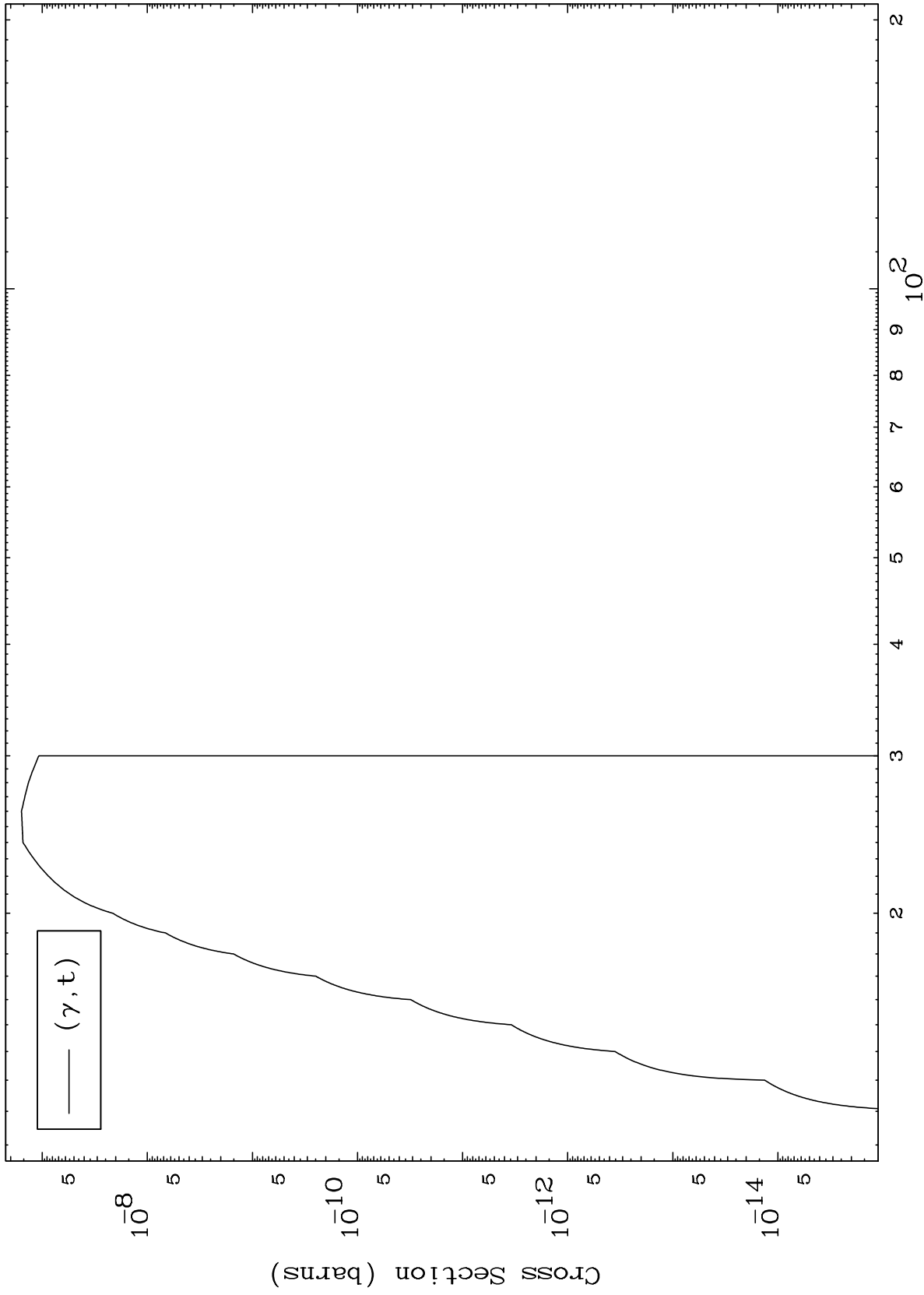
Incident Energy (MeV)

84-Po-218

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(γ, t) Levels
0 Kelvin Cross Sections

84-Po-218



8

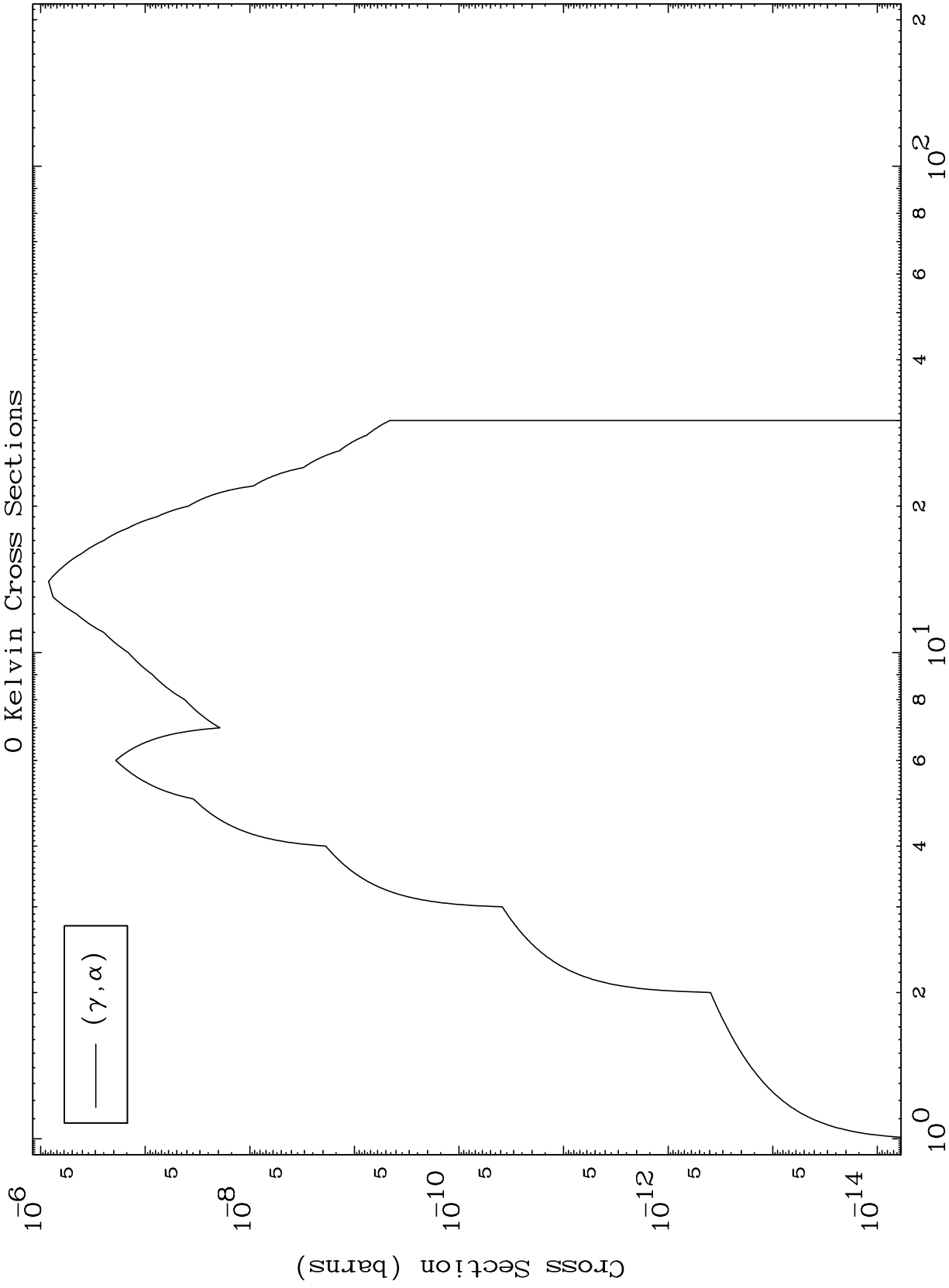
Incident Energy (MeV)

84-Po-218

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(γ, α) Levels
0 Kelvin Cross Sections

84-Po-218



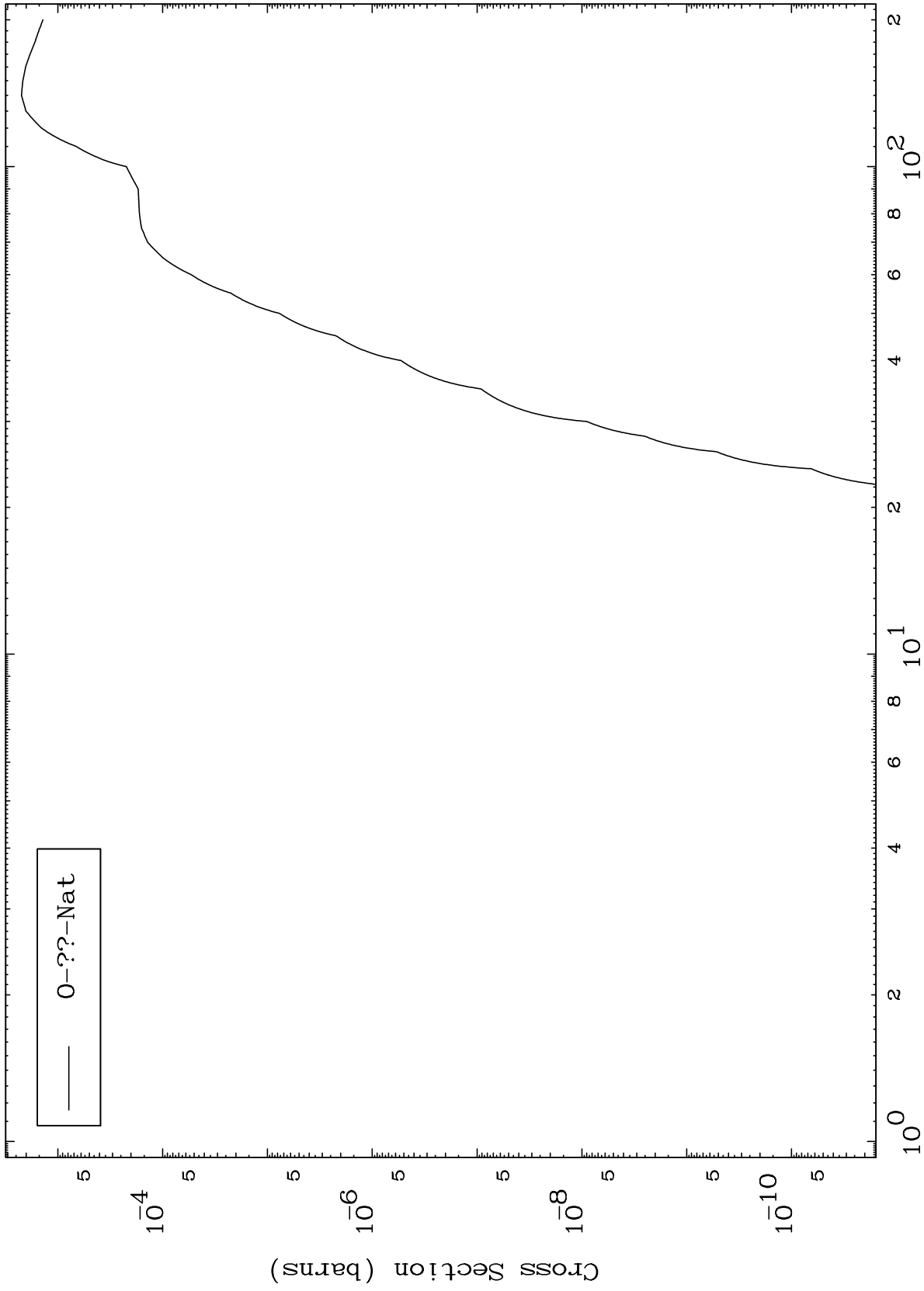
Incident Energy (MeV)

84-Po-218

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Photon Fission
Radionuclide Production Cross Section

84-Po-218



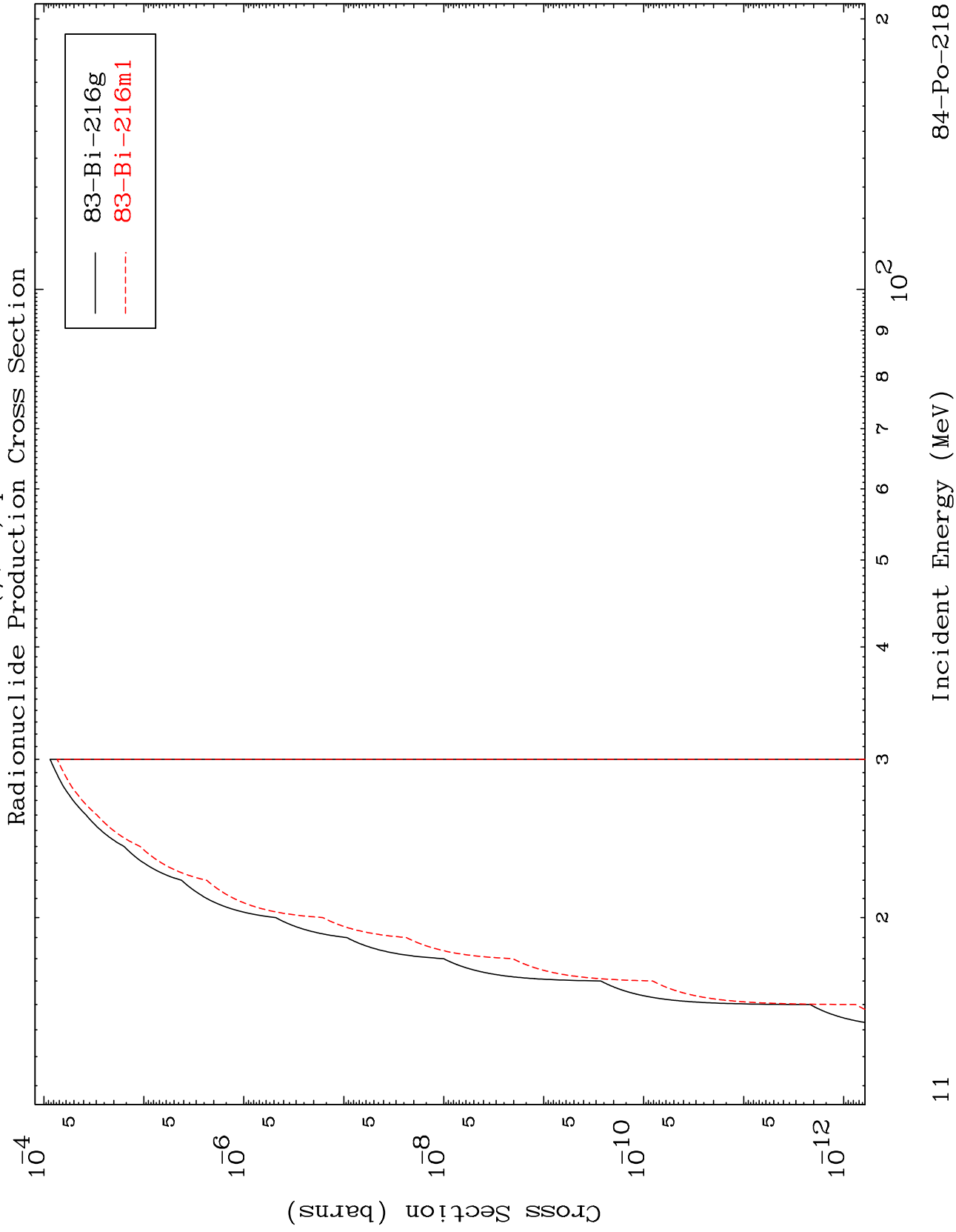
Incident Energy (MeV)

84-Po-218

MAT 8461

(γ, n') p

84-Po-218



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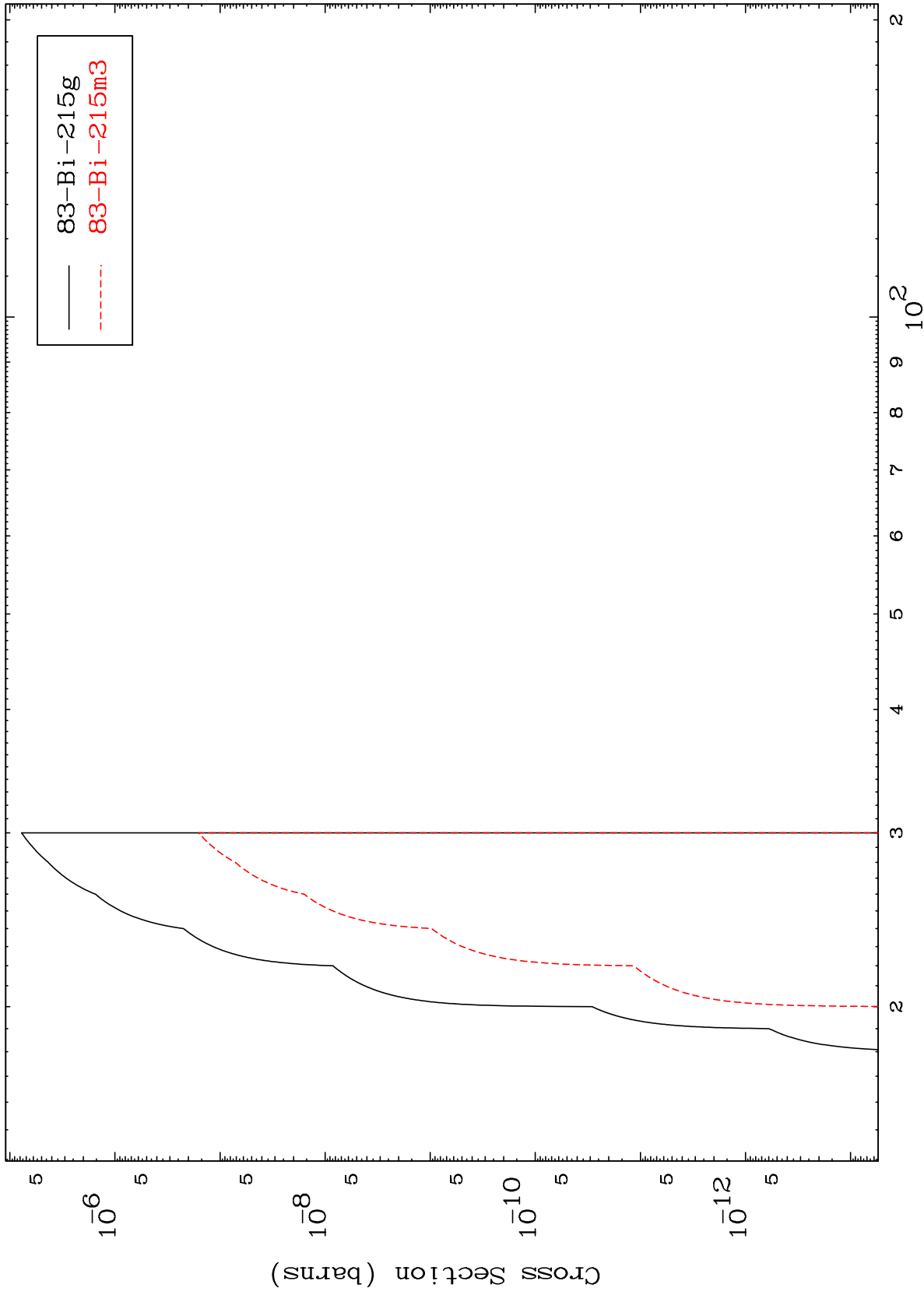
84-Po-218

MAT 8461

(γ, n') d

84-Po-218

Radionuclide Production Cross Section



12

Incident Energy (MeV)

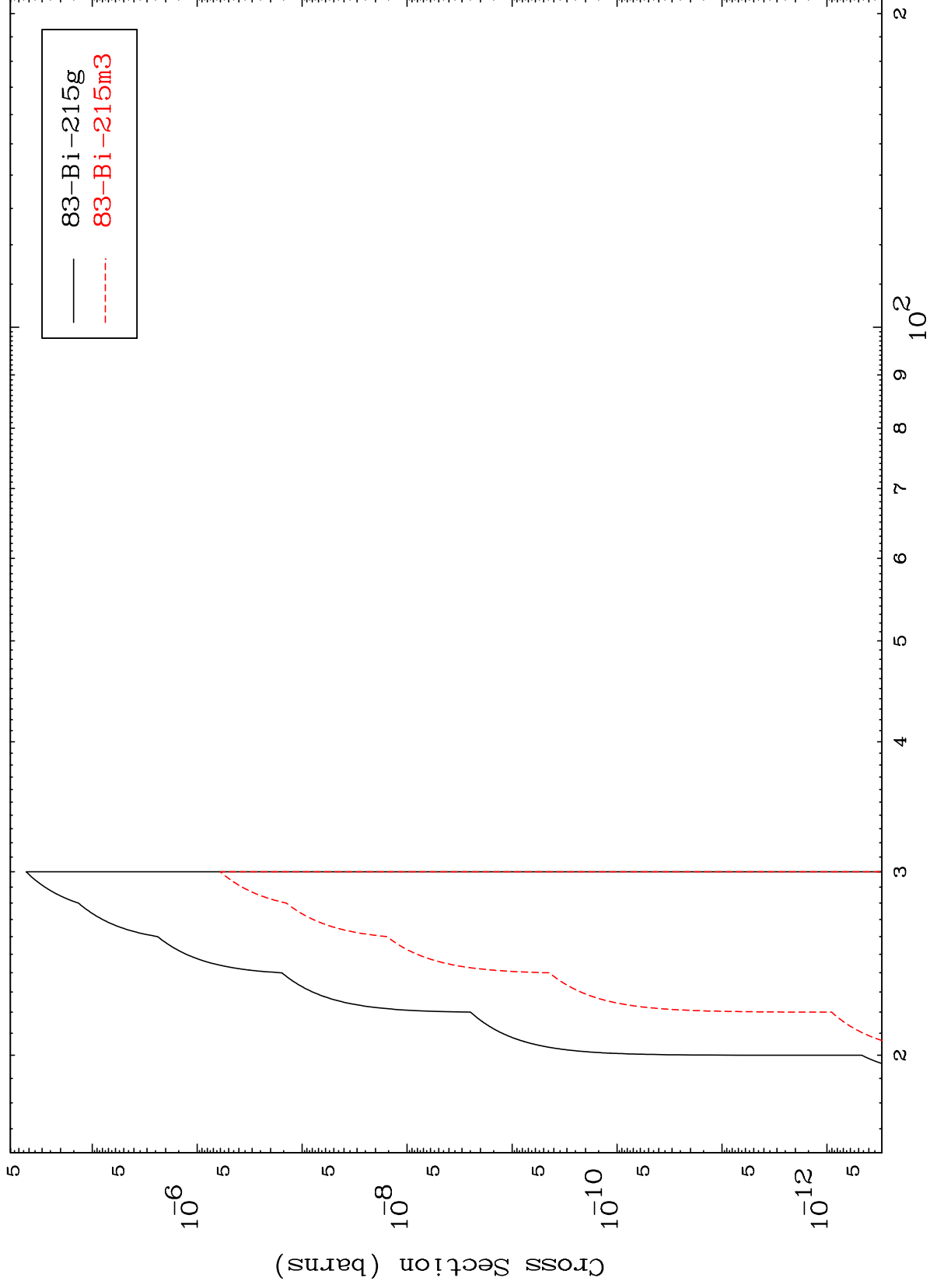
84-Po-218

MAT 8461

($\gamma, 2n$) p

84-Po-218

Radionuclide Production Cross Section



13

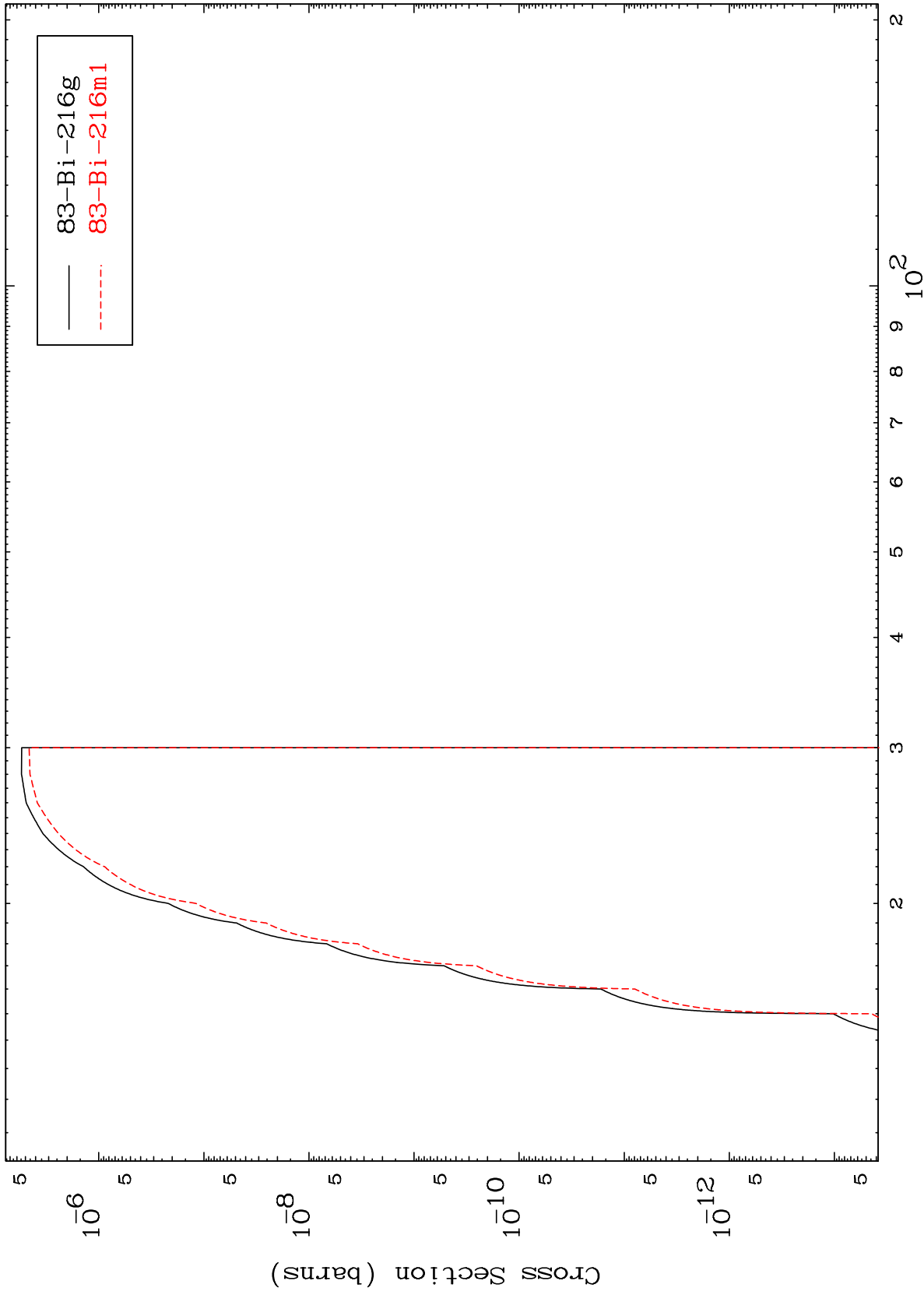
Incident Energy (MeV)

84-Po-218

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84-Po-218

(γ, d)
Radionuclide Production Cross Section



14

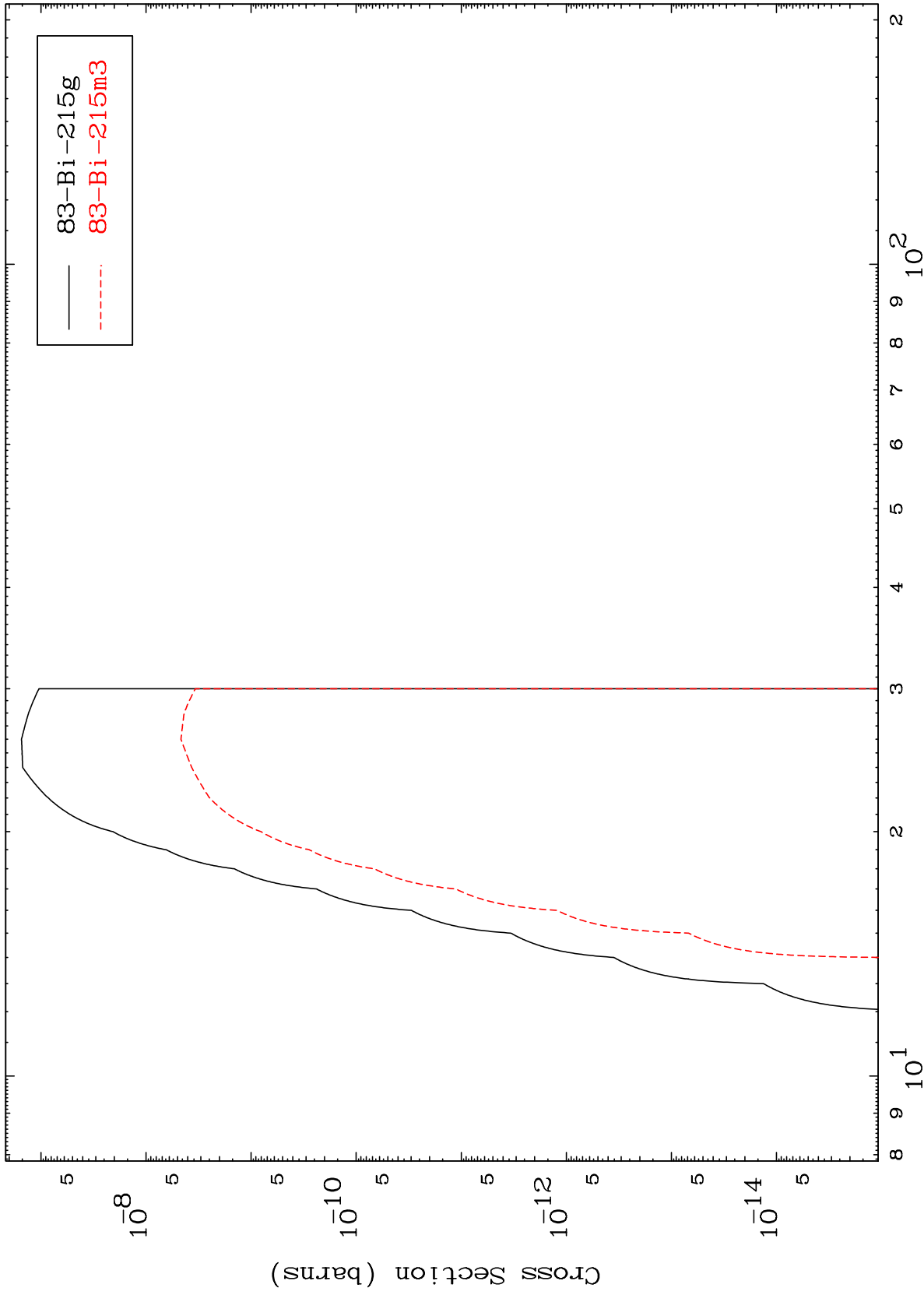
Incident Energy (MeV)

84-Po-218

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84-Po-218

(γ, t)
Radionuclide Production Cross Section



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Incident Energy (MeV)

84-Po-218