

Program EVALPLOT
(Version 2017-1)

by

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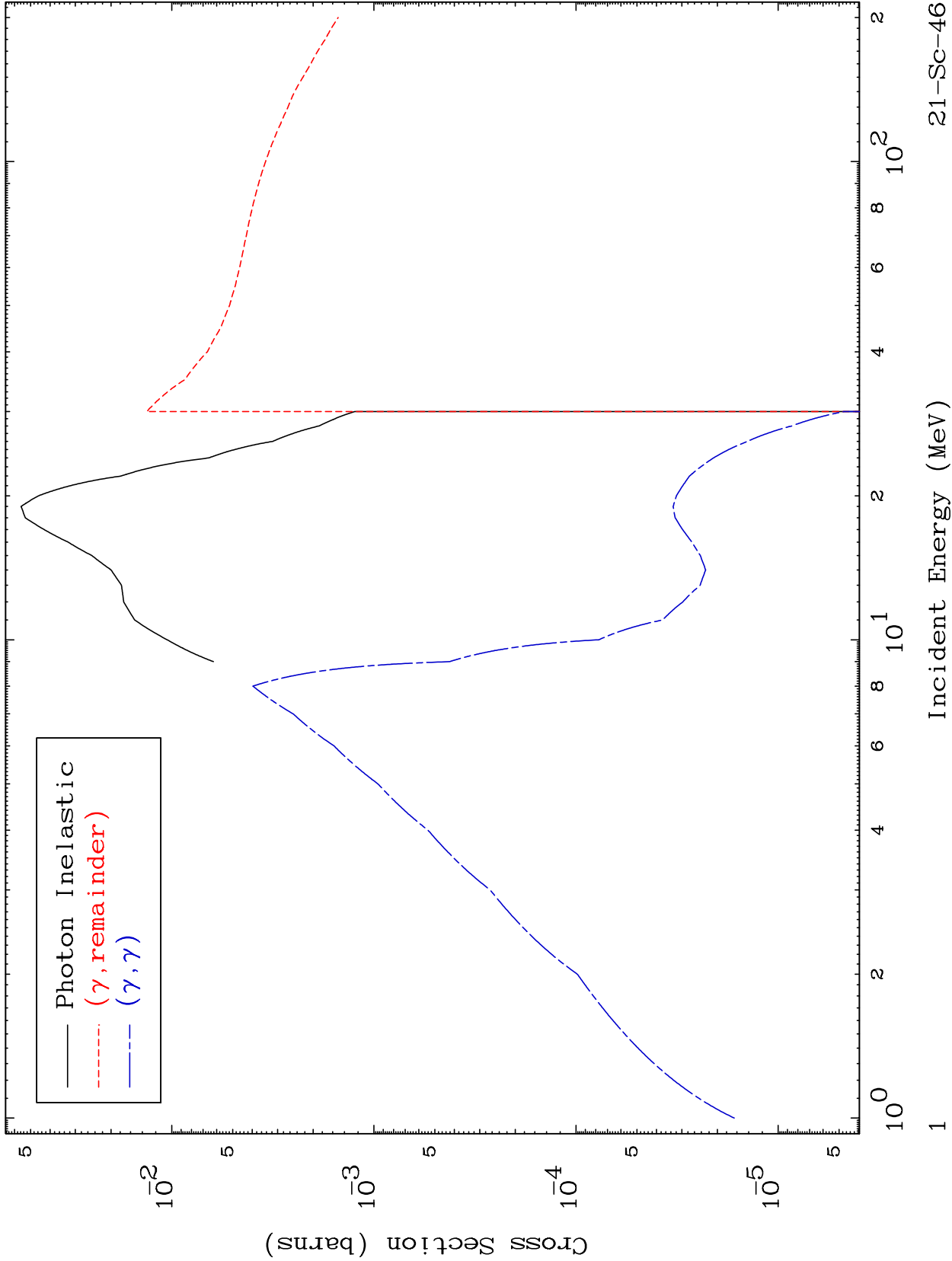
Press Mouse Button to Start

MAT 2128

Photon Major

21-Sc-46

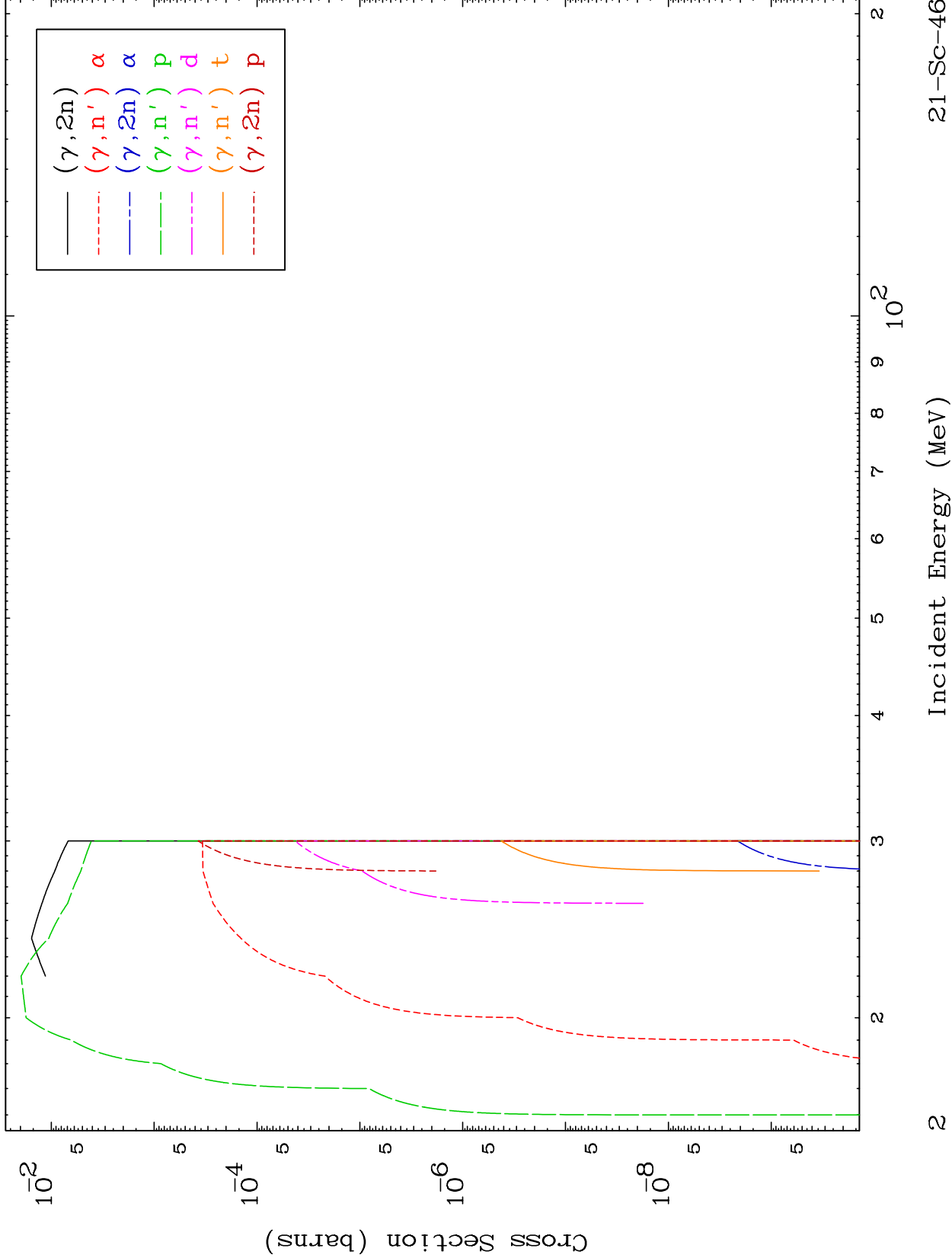
0 Kelvin Cross Sections



— Photon Inelastic
- - - (γ , remainder)
- . - (γ , γ)

21-Sc-46

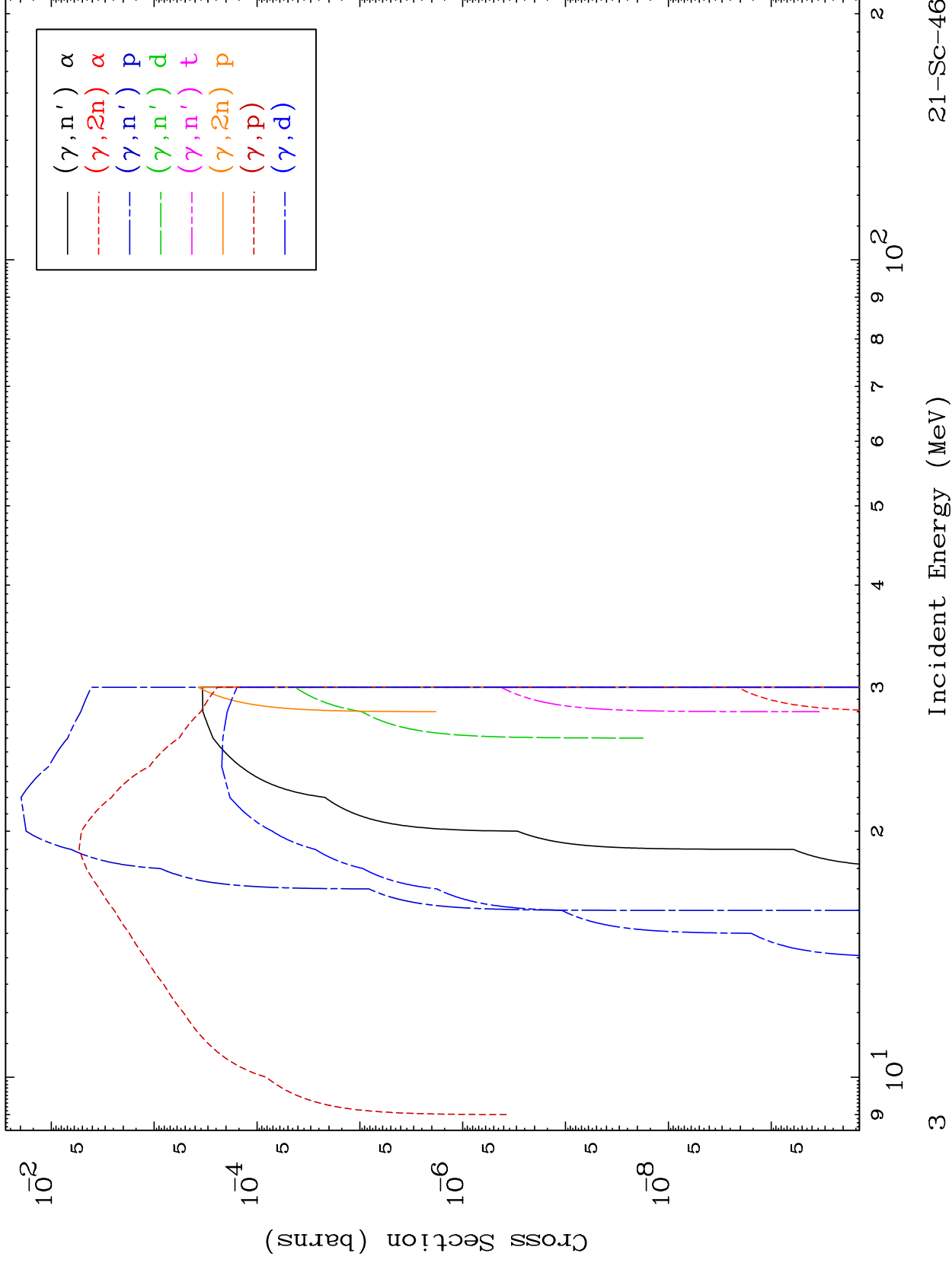
Incident Energy (MeV)



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Photon Charged Particle
0 Kelvin Cross Sections

21-Sc-46



21-Sc-46

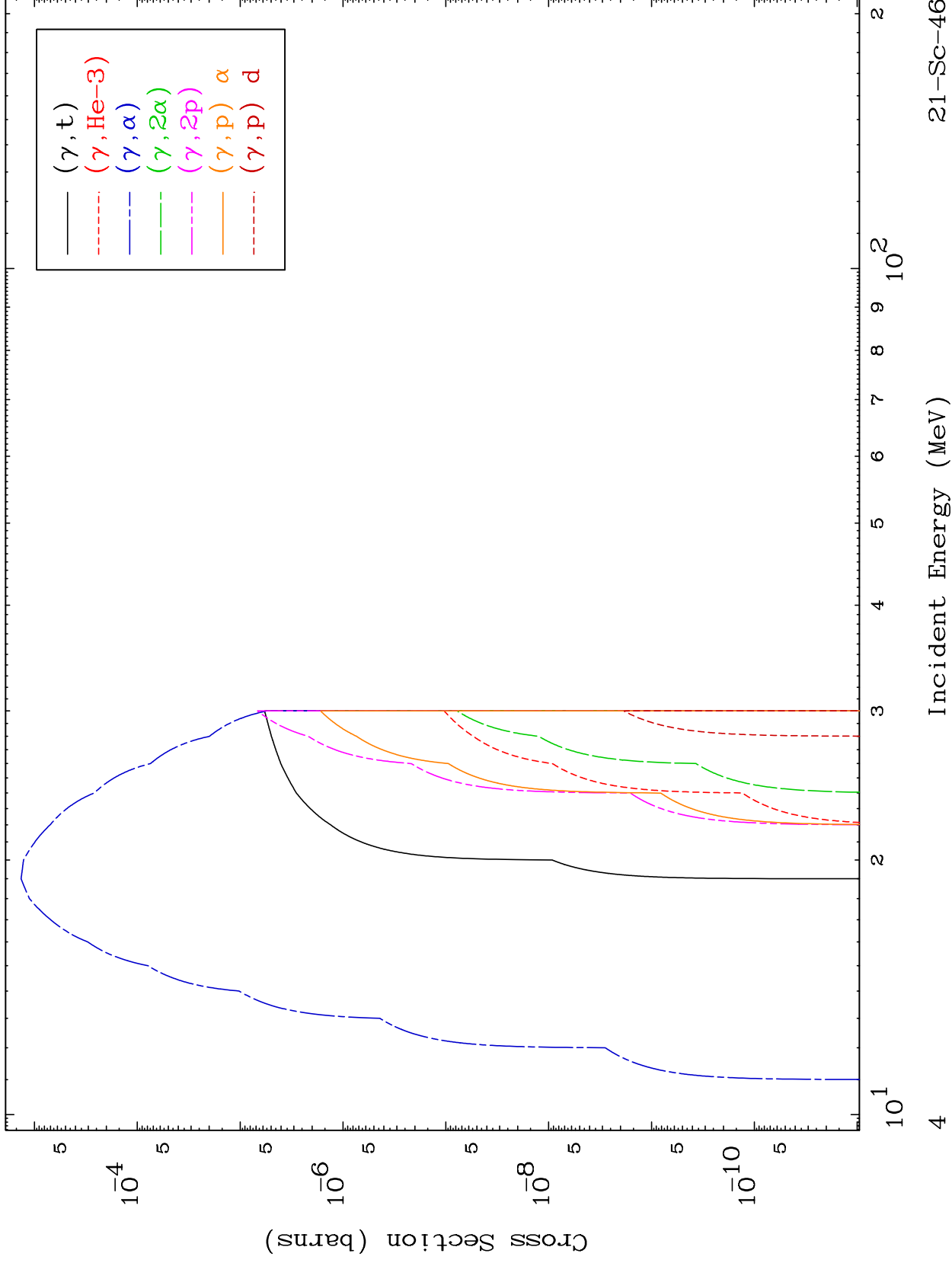
Incident Energy (MeV)

3

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Photon Charged Particle
0 Kelvin Cross Sections

21-Sc-46



21-Sc-46

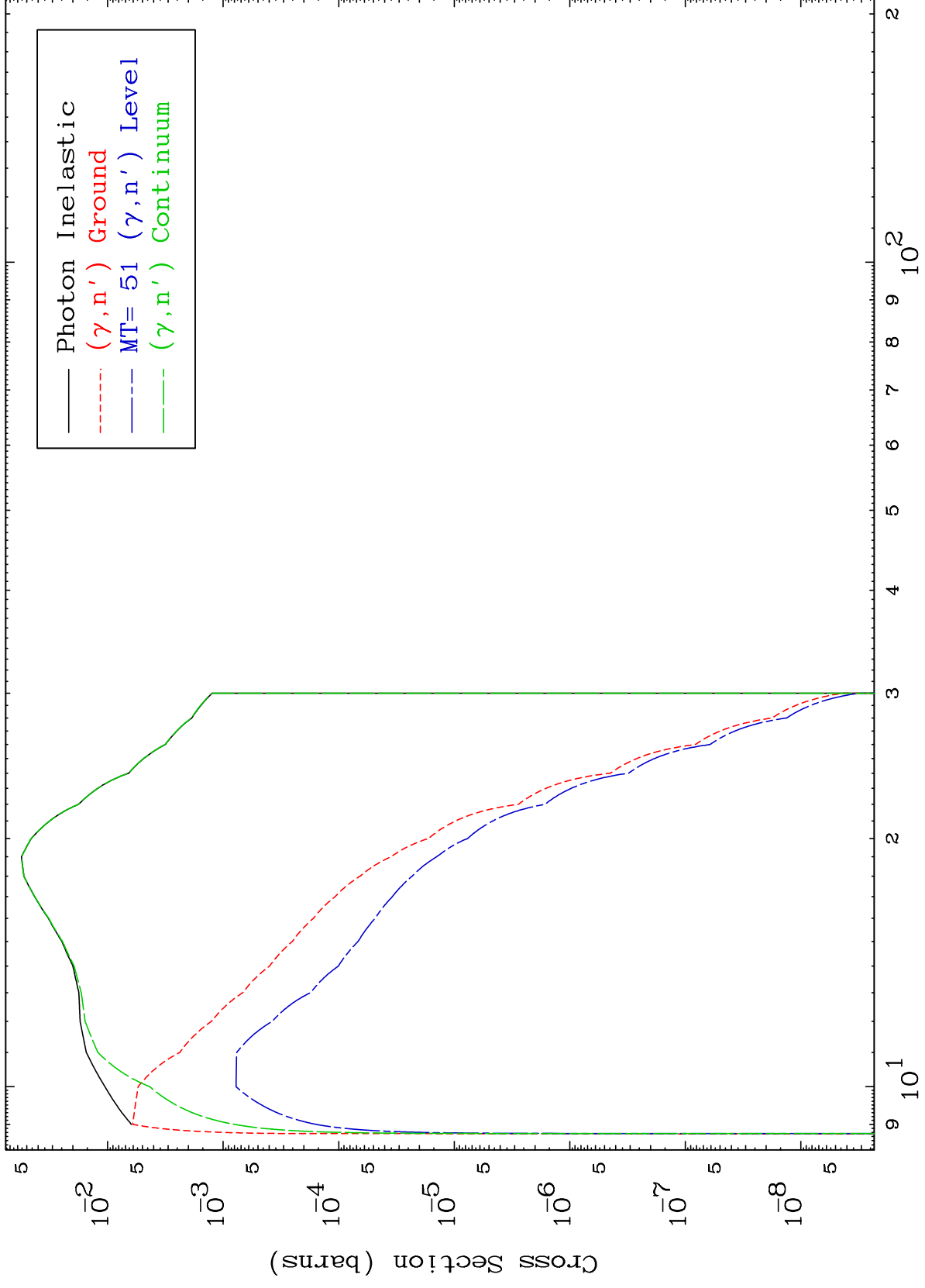
Incident Energy (MeV)

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(γ, n') Level

21-Sc-46

0 Kelvin Cross Sections



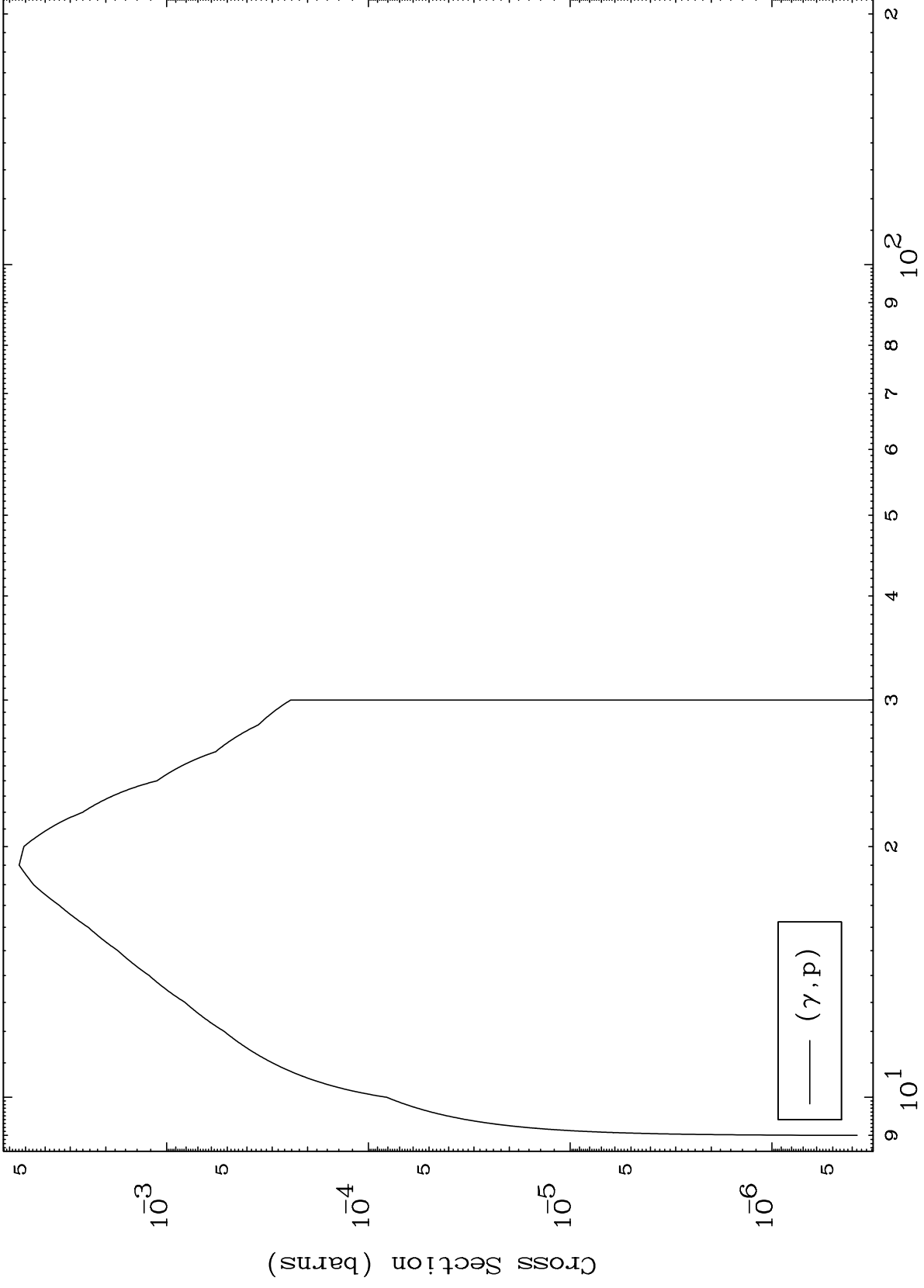
Incident Energy (MeV)

21-Sc-46

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(γ, p) Levels
0 Kelvin Cross Sections

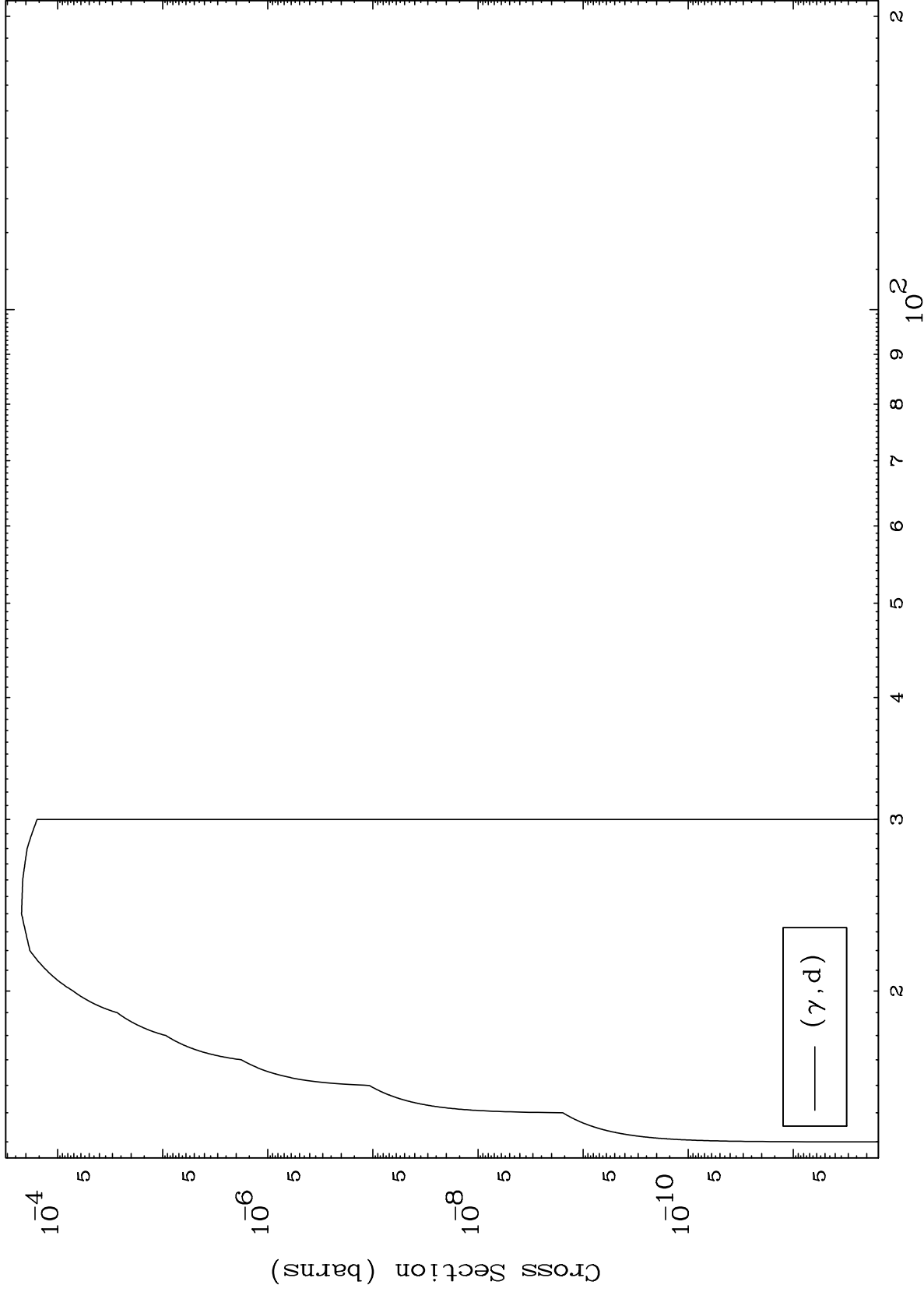
21-Sc-46

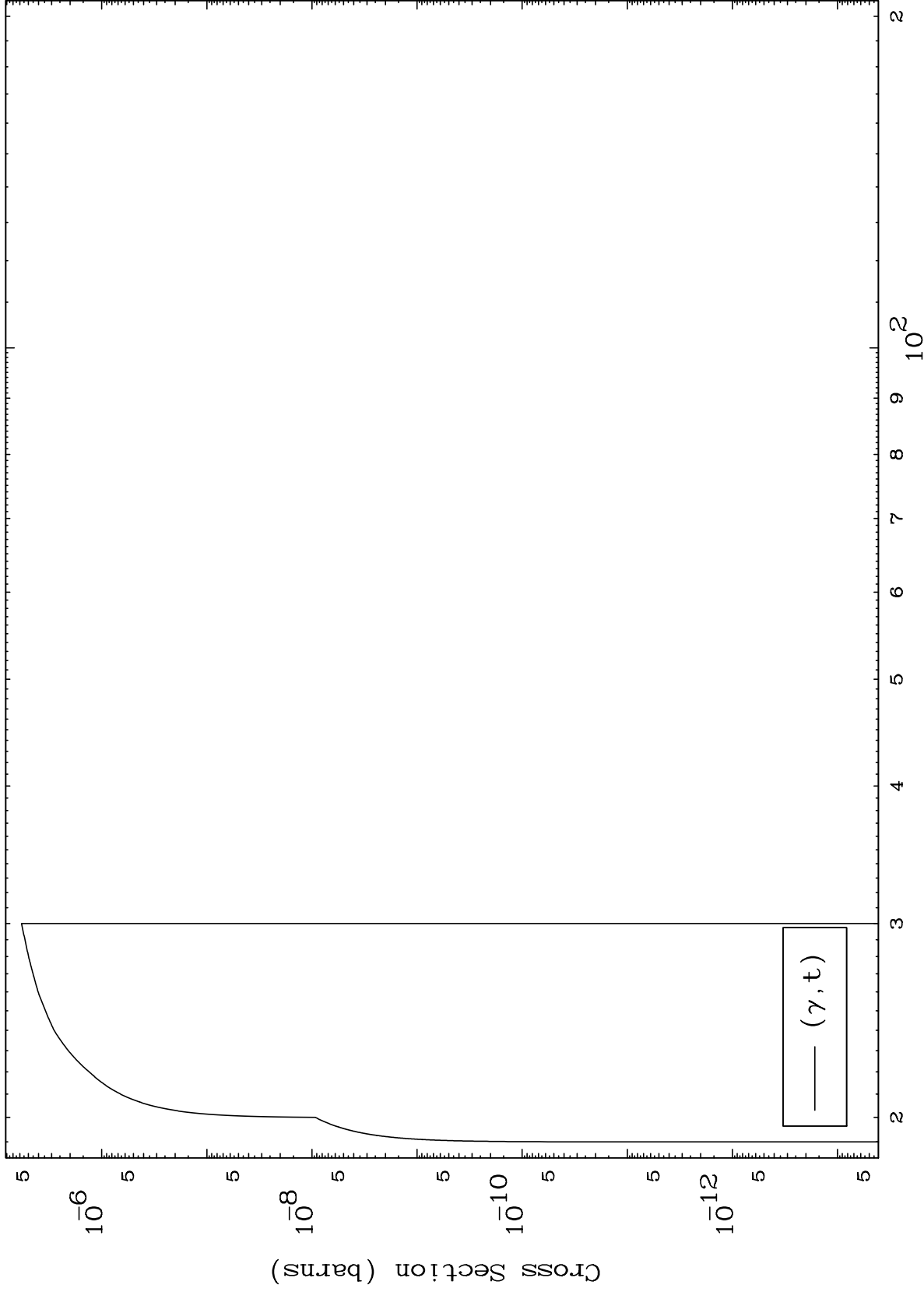


21-Sc-46

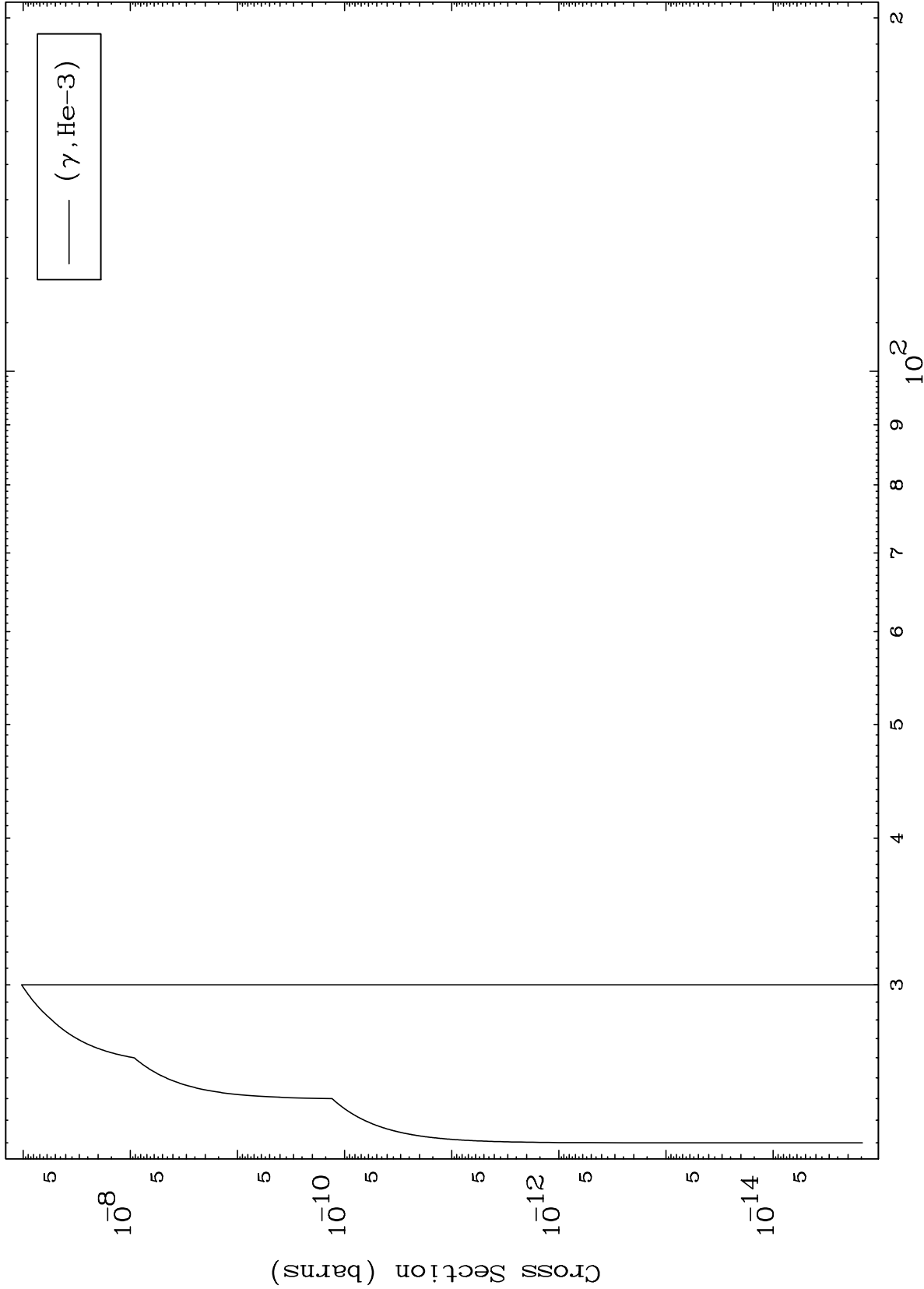
Incident Energy (MeV)

6





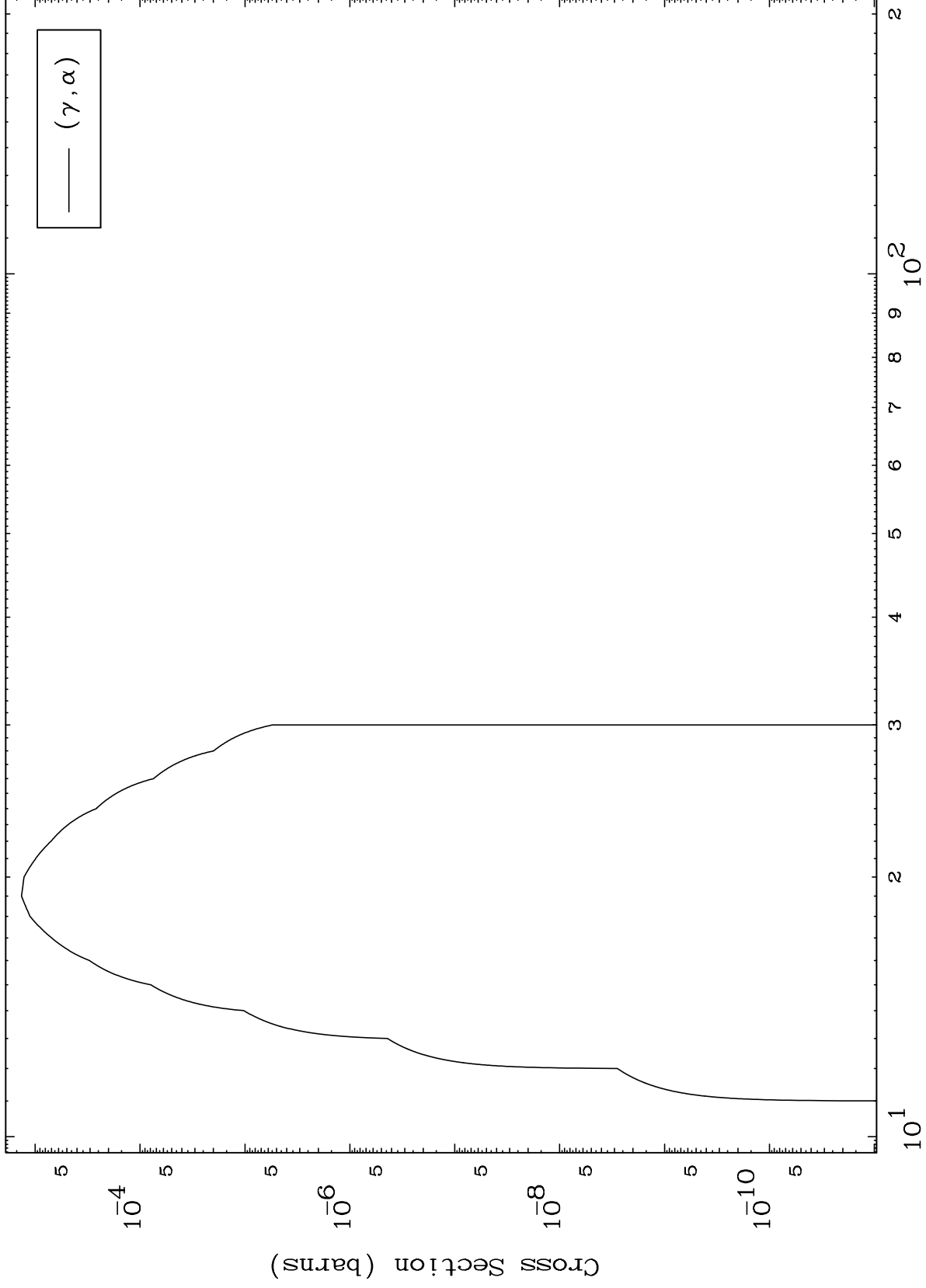
($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



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(γ, α) Levels
0 Kelvin Cross Sections

21-Sc-46



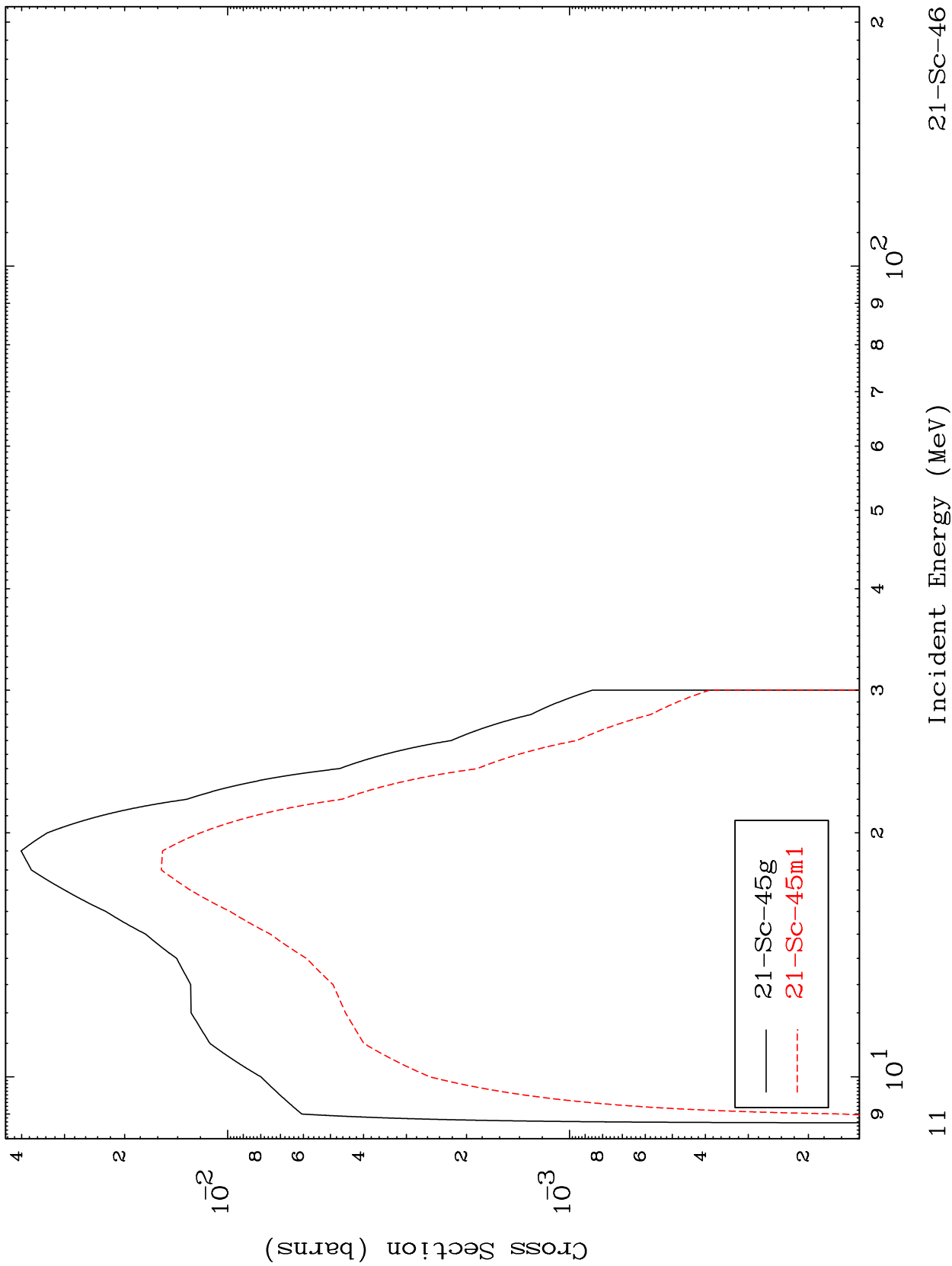
21-Sc-46

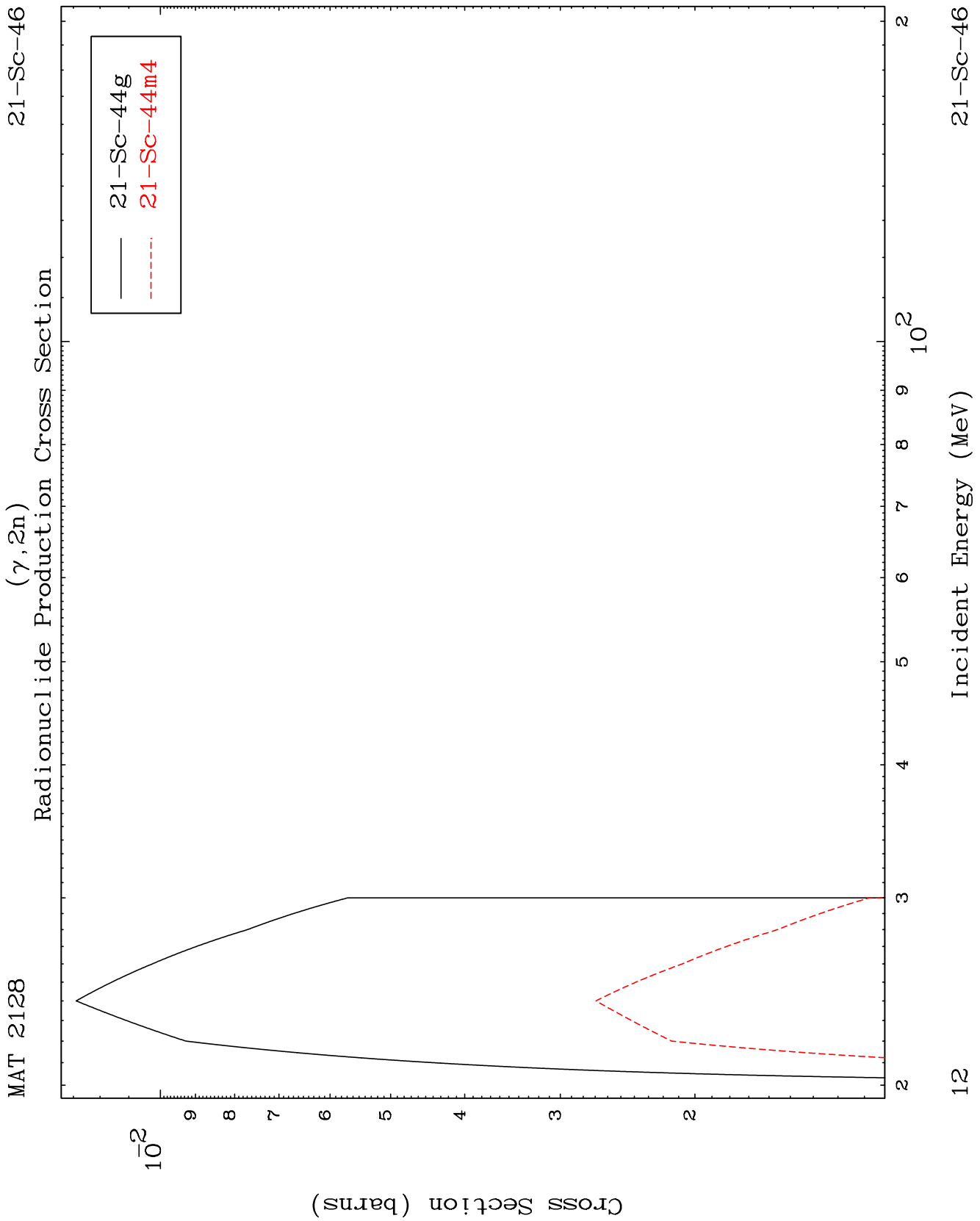
Incident Energy (MeV)

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Photon Inelastic
Radionuclide Production Cross Section

21-Sc-46

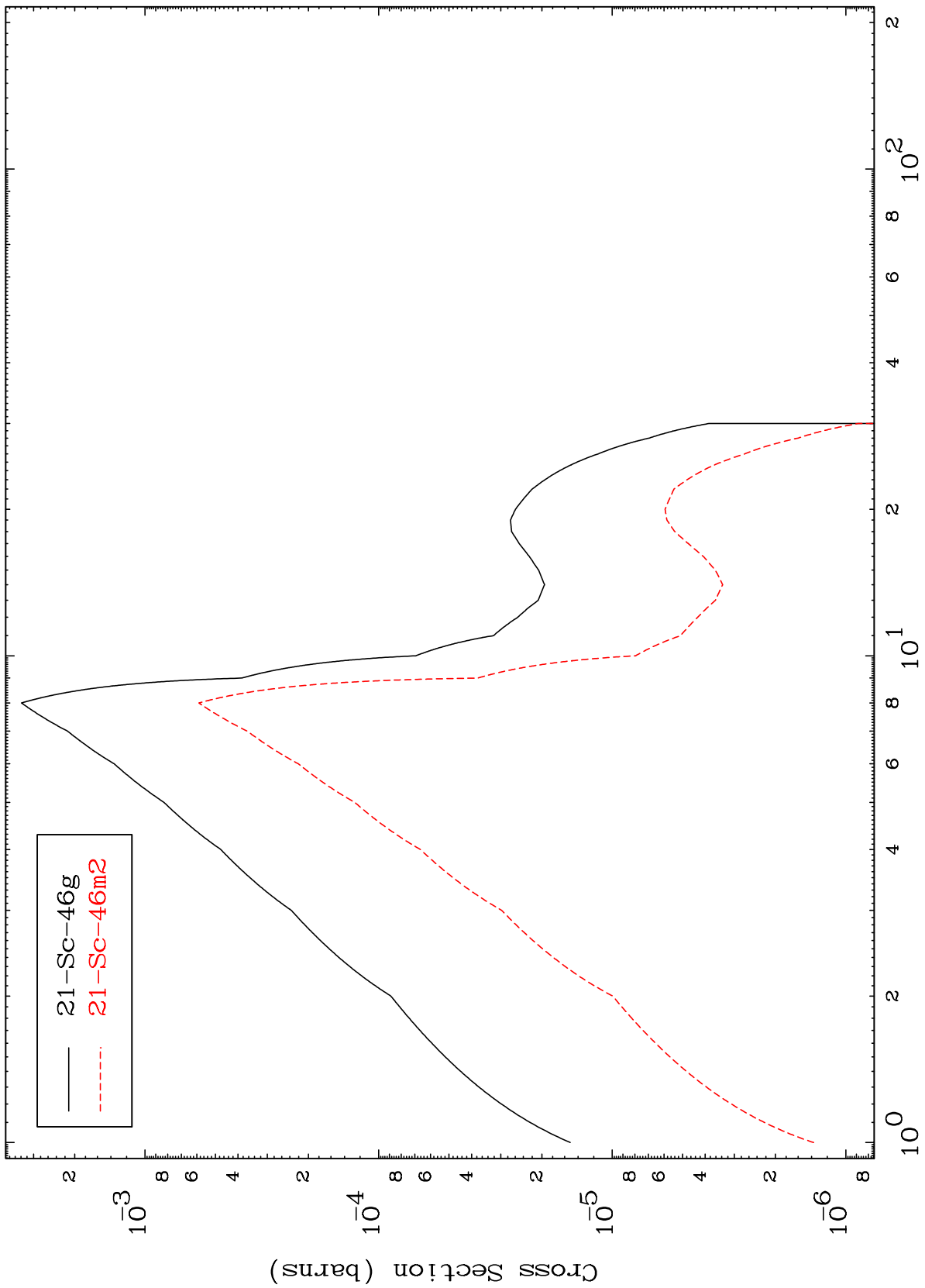




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21-Sc-46

(γ, γ)
Radionuclide Production Cross Section



— 21-Sc-46g
- - - 21-Sc-46m2

21-Sc-46

Incident Energy (MeV)

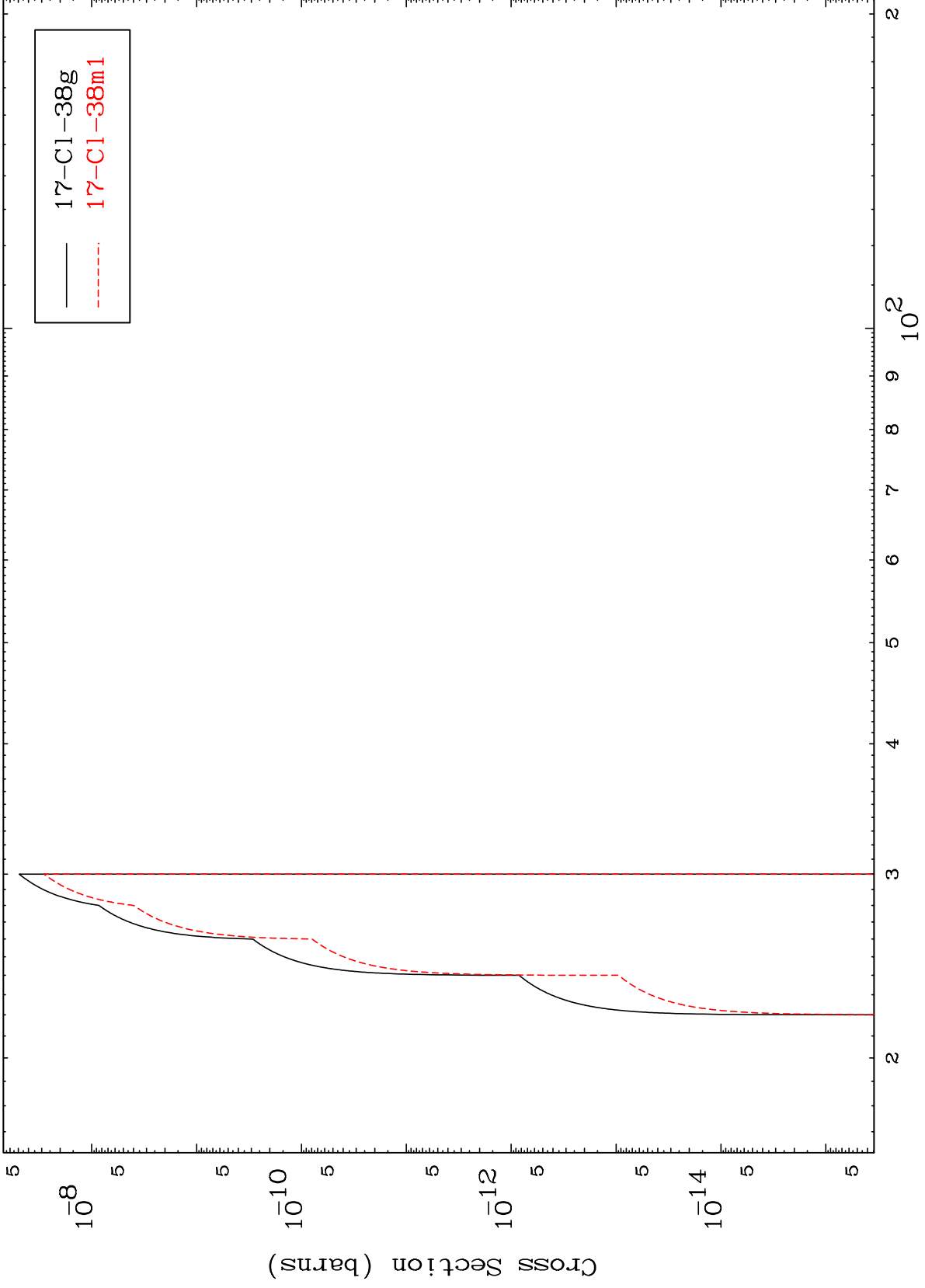
13

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21-Sc-46

($\gamma, 2\alpha$)

Radionuclide Production Cross Section



14

Incident Energy (MeV)

21-Sc-46