

Program EVALPLOT
(Version 2017-1)

by

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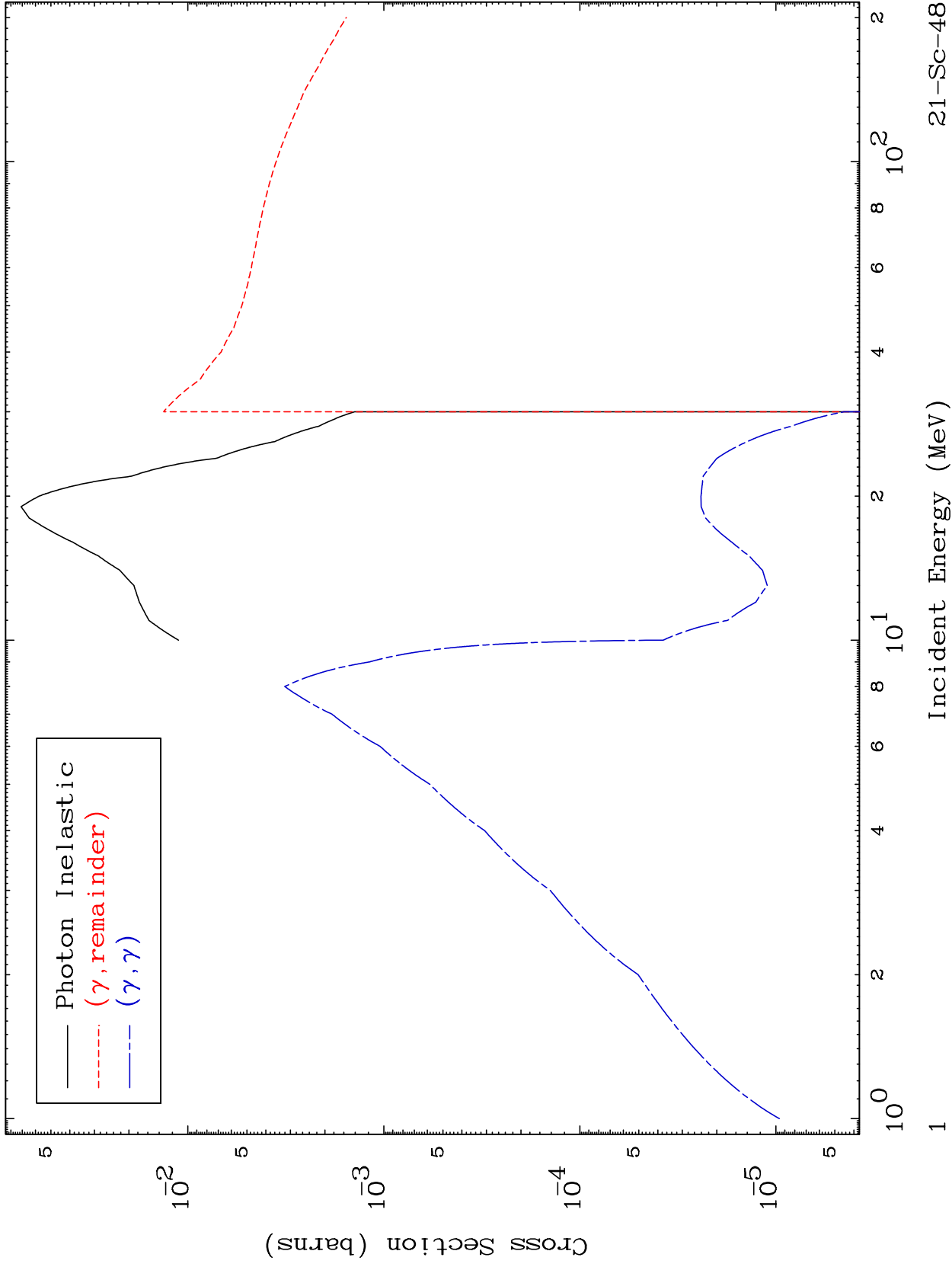
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2134

Photon Major
0 Kelvin Cross Sections

21-Sc-48



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

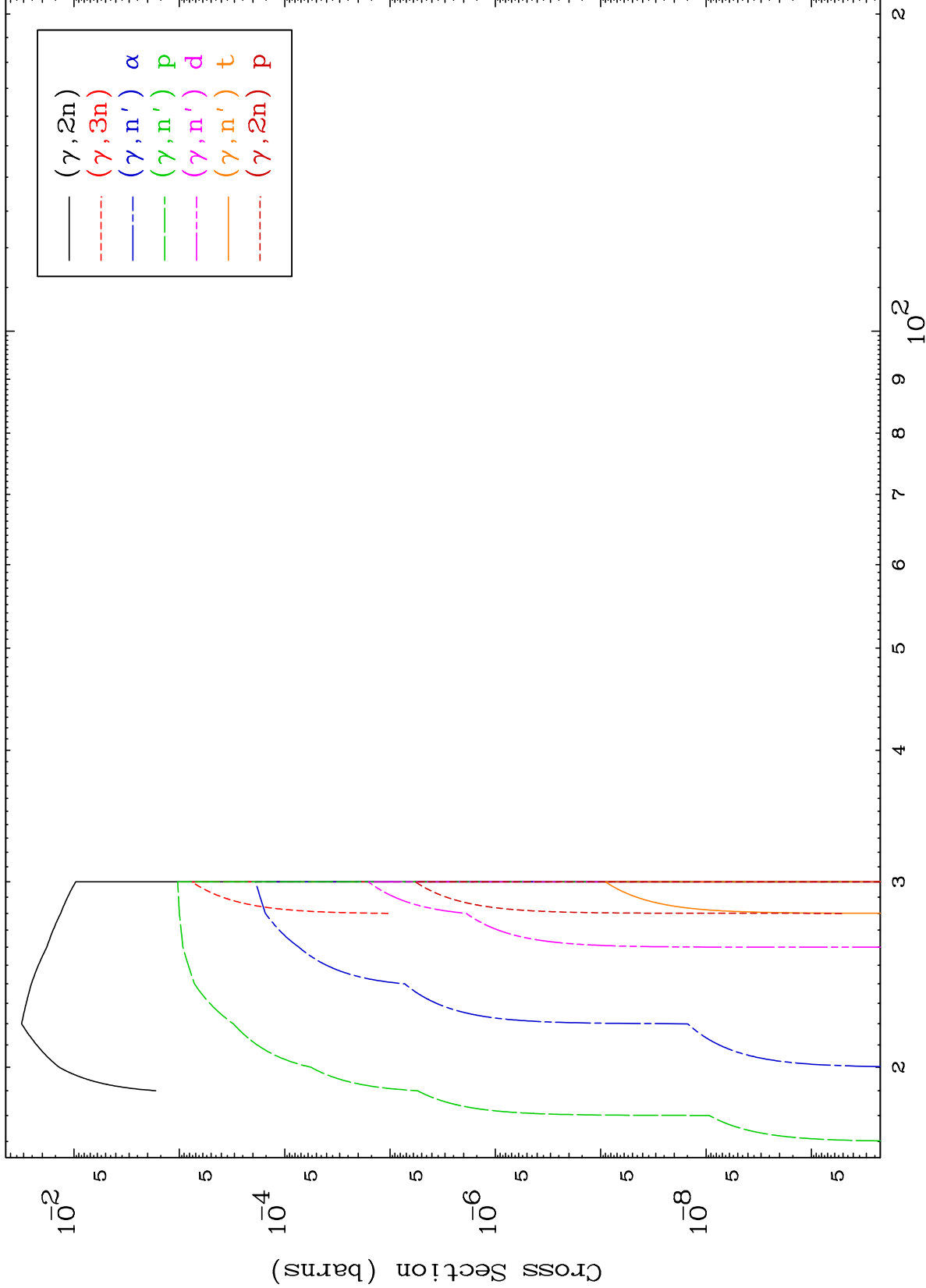
Incident Energy (MeV)

21-Sc-48

MAT 2134

Photon Neutron Production
0 Kelvin Cross Sections

21-Sc-48



2

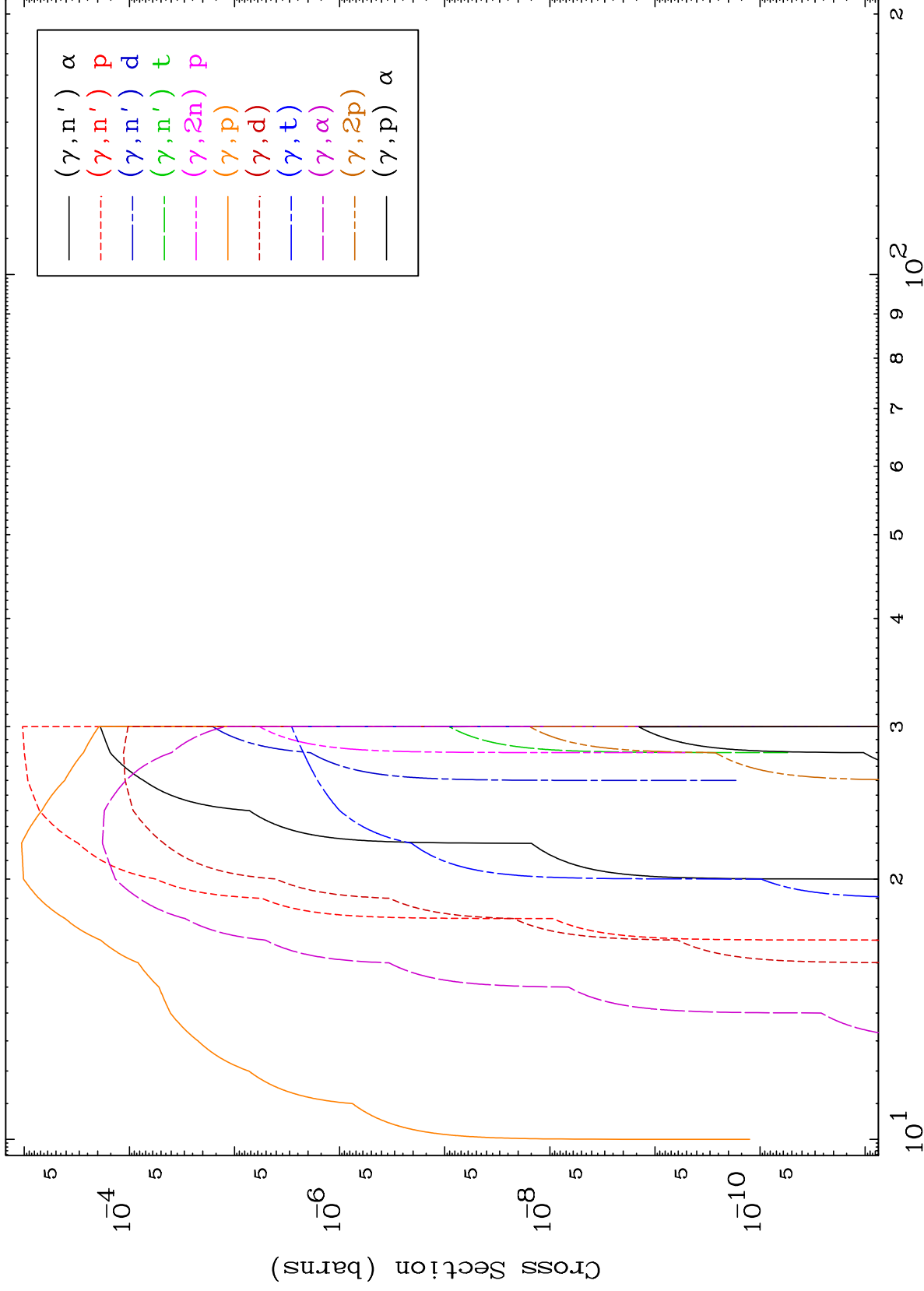
Incident Energy (MeV)

21-Sc-48

MAT 2134

Photon Charged Particle
0 Kelvin Cross Sections

21-Sc-48



21-Sc-48

Incident Energy (MeV)

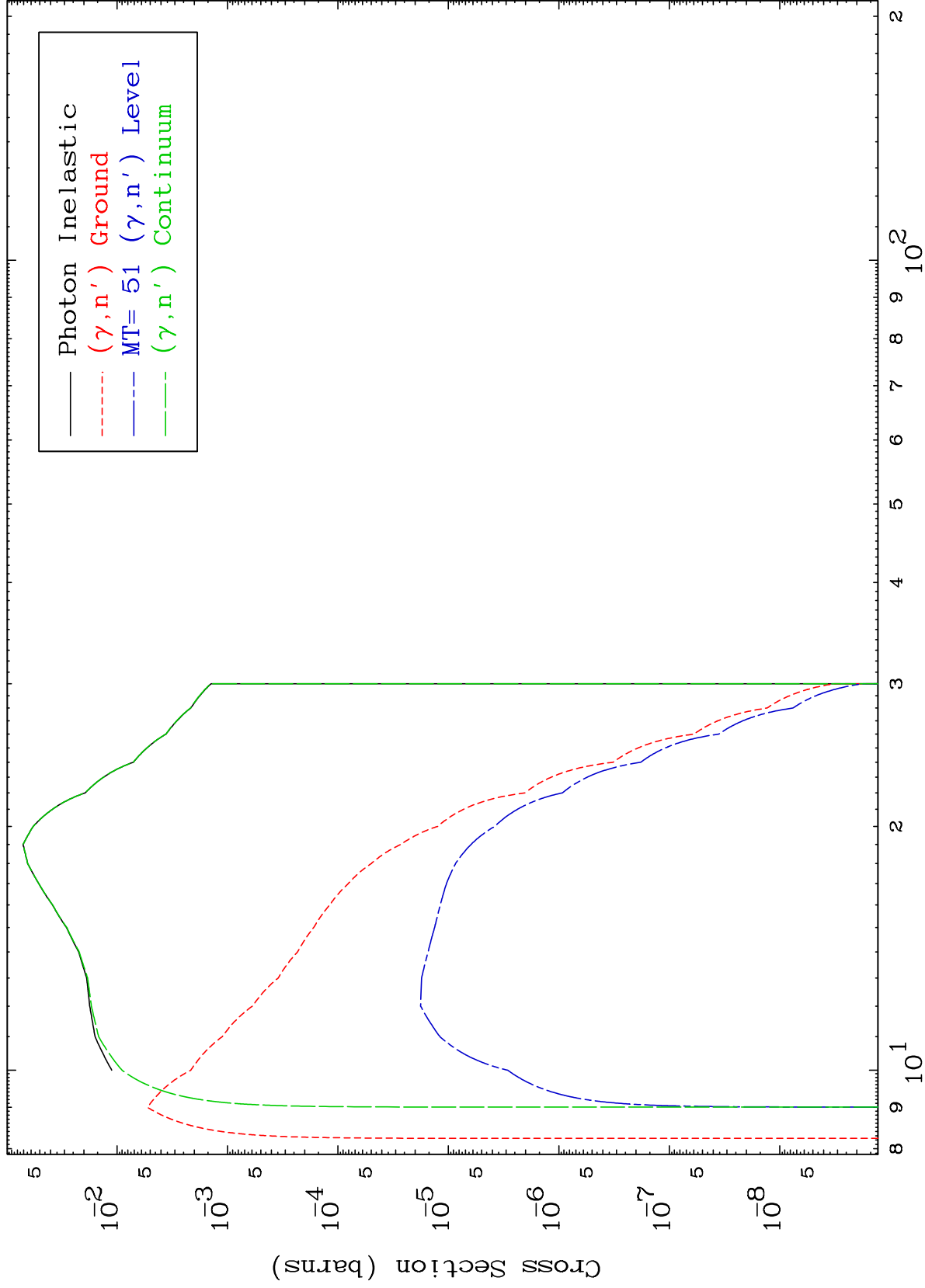
3

MAT 2134

(γ, n') Level

21-Sc-48

0 Kelvin Cross Sections



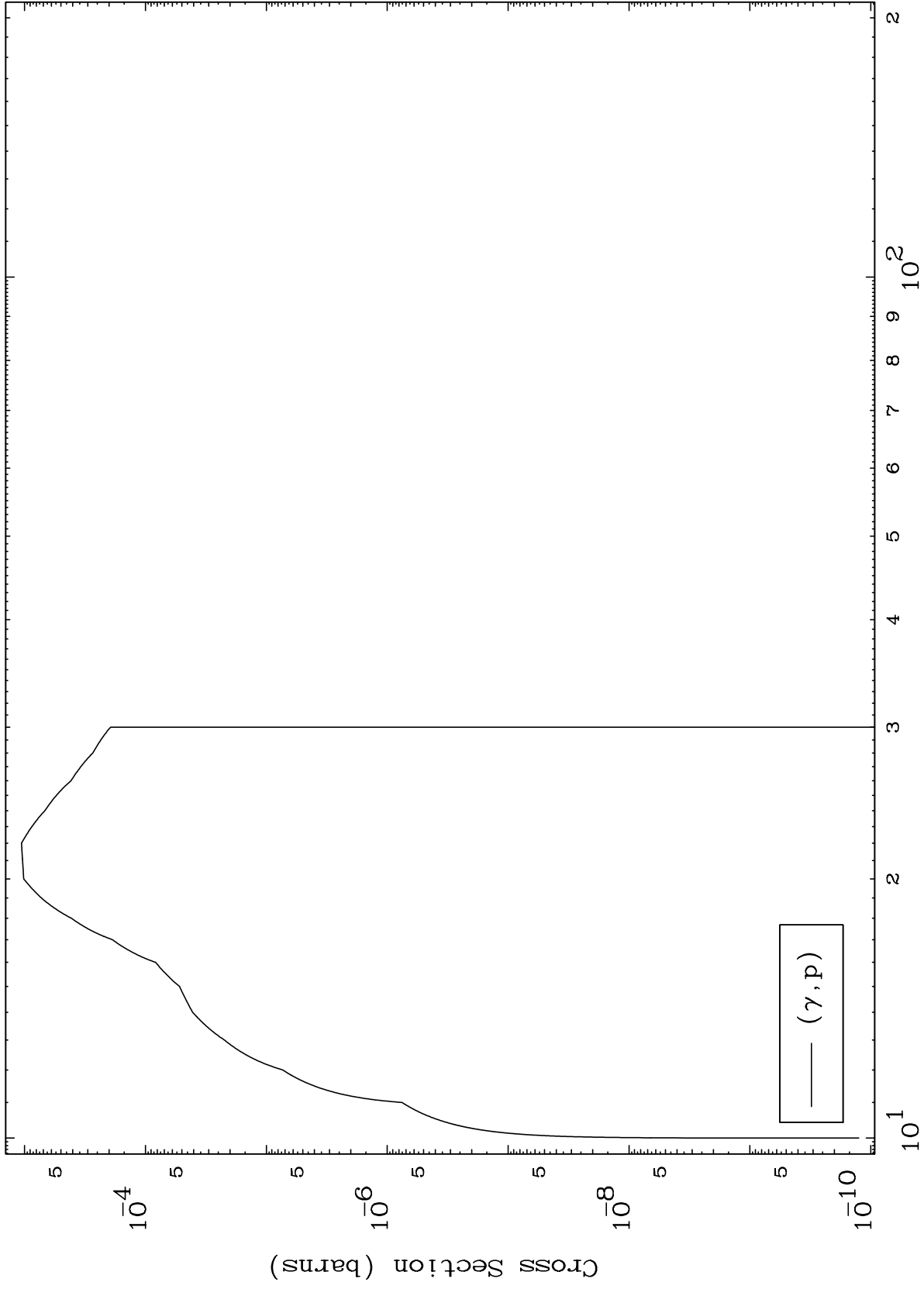
Incident Energy (MeV)

21-Sc-48

MAT 2134

(γ, p) Levels
0 Kelvin Cross Sections

21-Sc-48



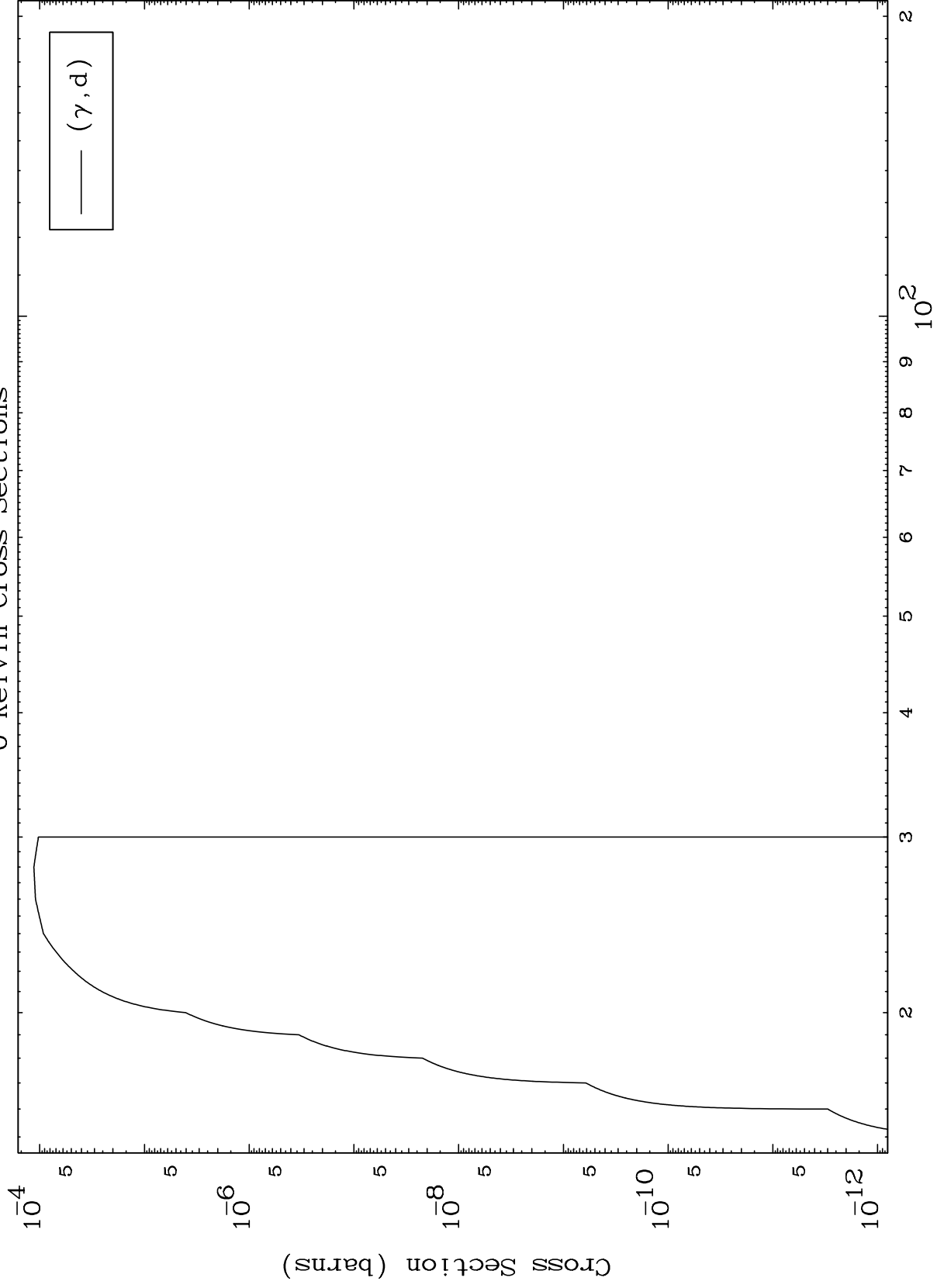
21-Sc-48

Incident Energy (MeV)

MAT 2134

(γ, d) Levels
0 Kelvin Cross Sections

21-Sc-48



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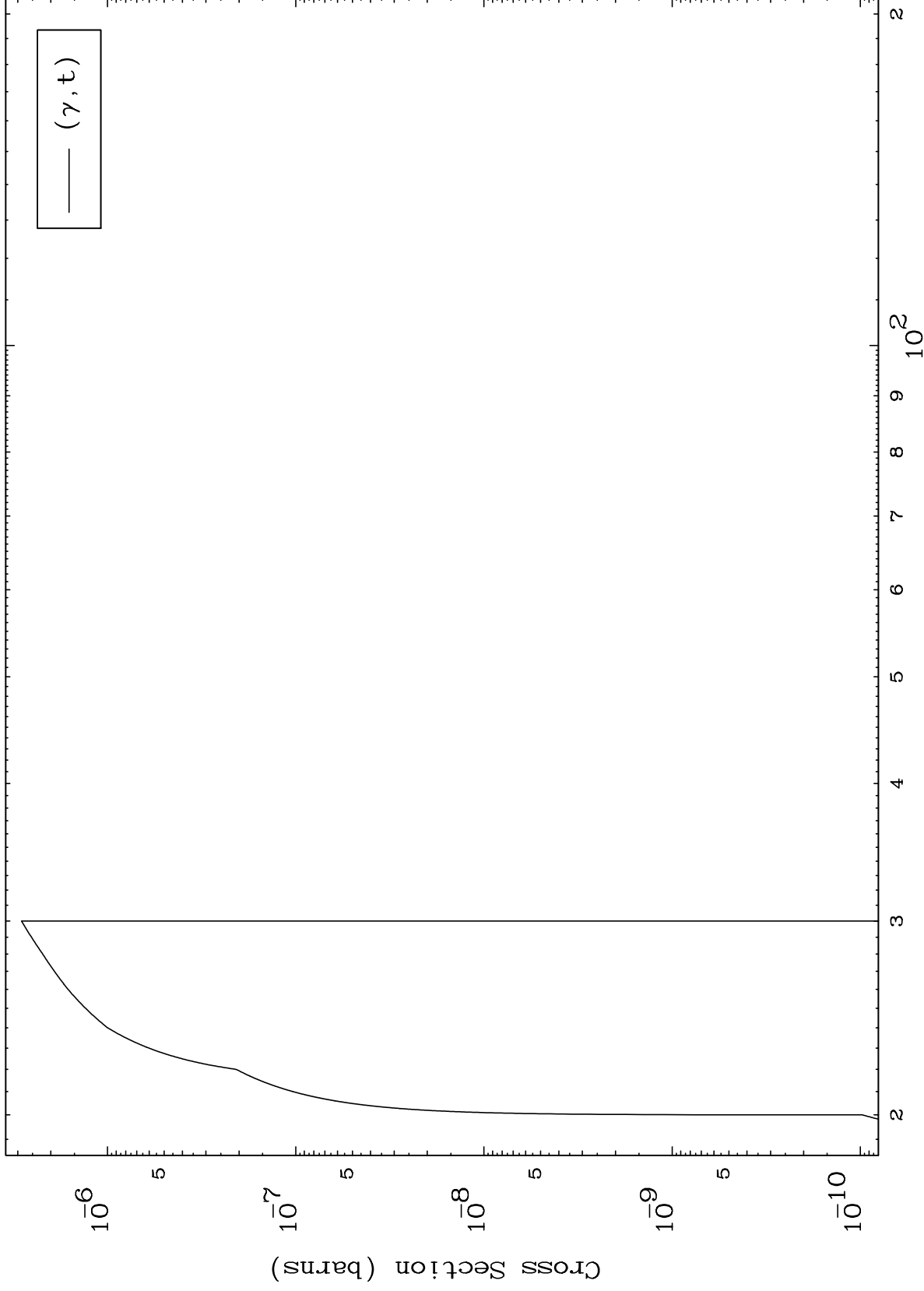
Incident Energy (MeV)

21-Sc-48

MAT 2134

(γ, t) Levels
0 Kelvin Cross Sections

21-Sc-48



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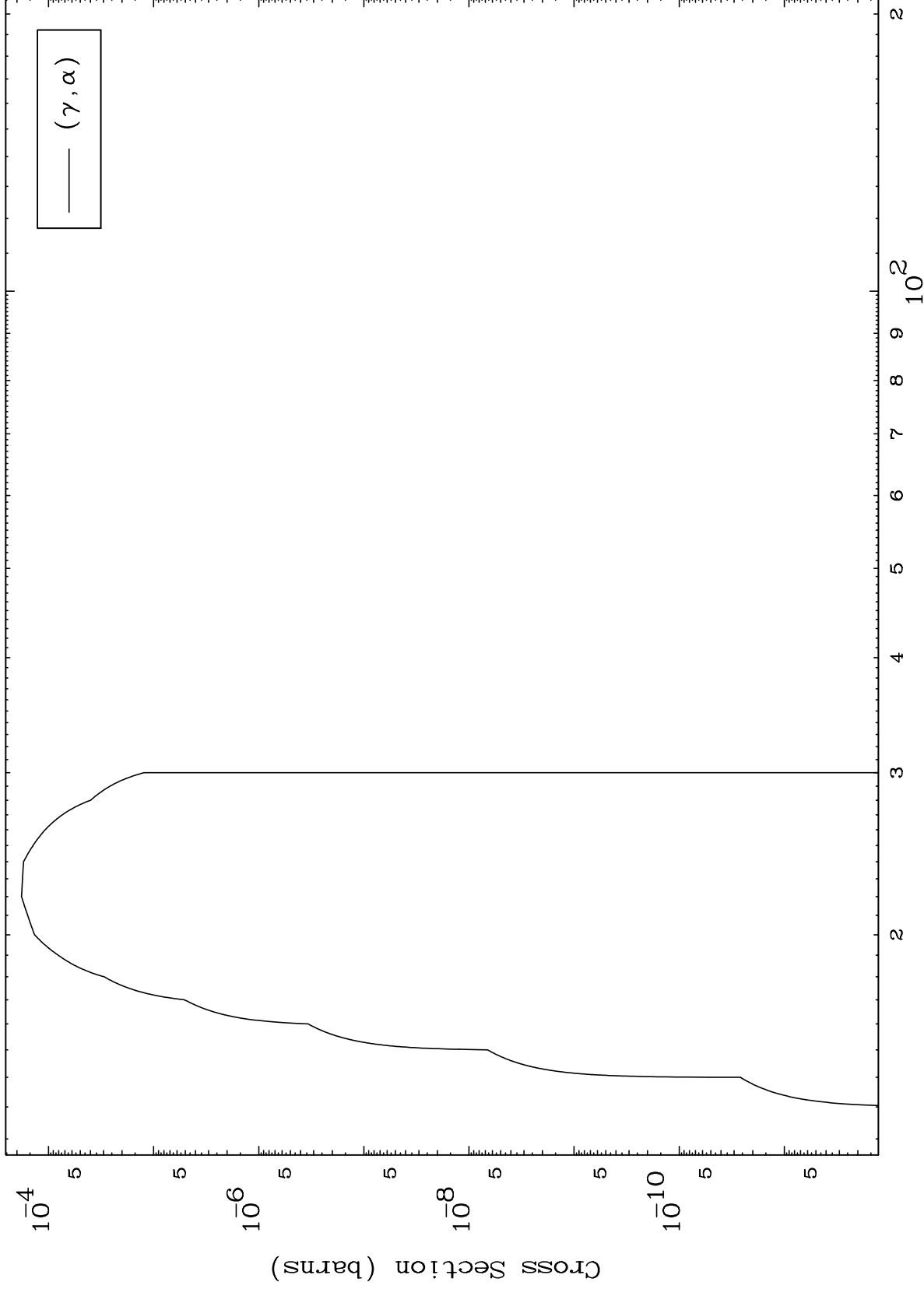
Incident Energy (MeV)

21-Sc-48

MAT 2134

(γ, α) Levels
0 Kelvin Cross Sections

21-Sc-48



8

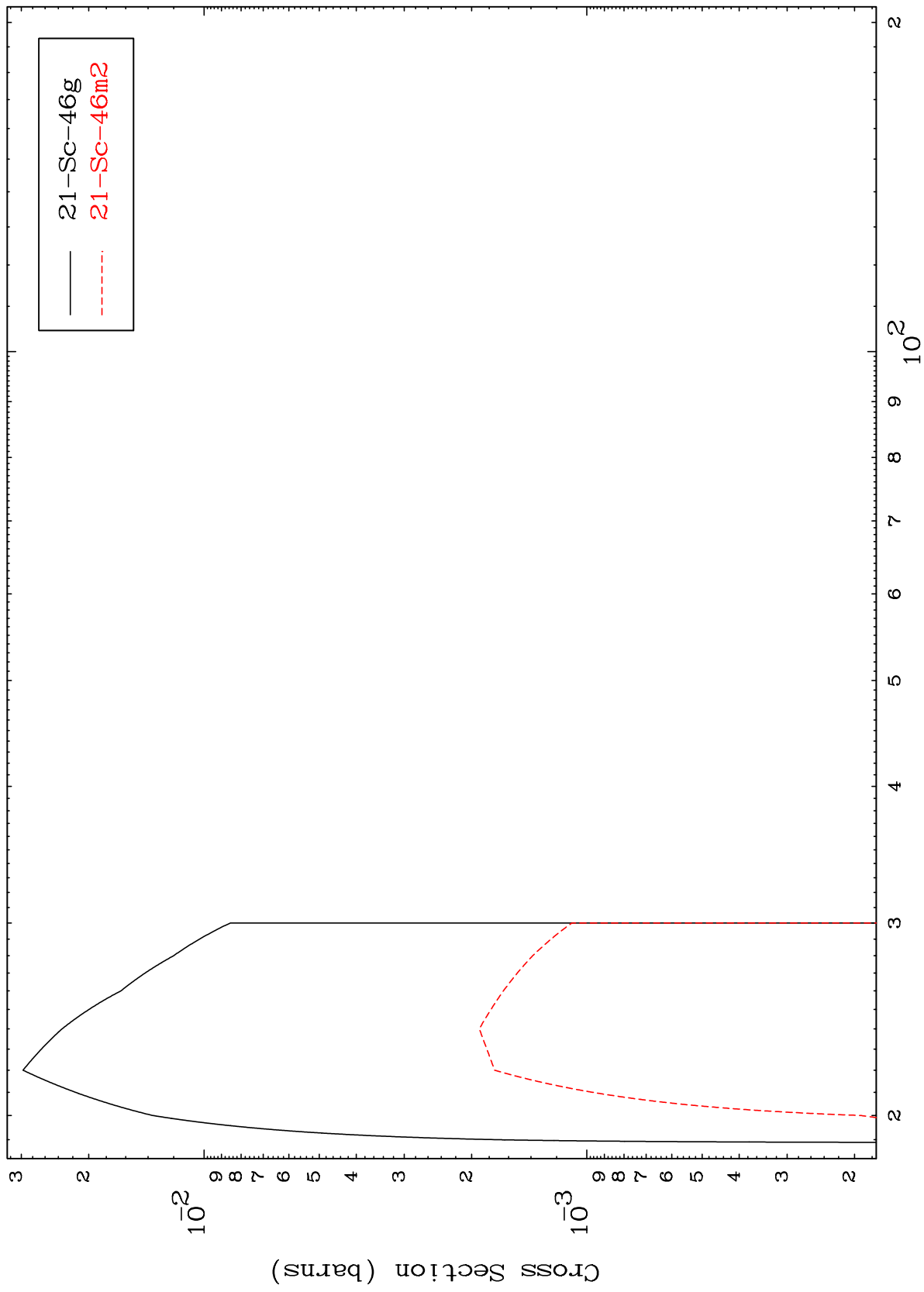
Incident Energy (MeV)

21-Sc-48

MAT 2134

21-Sc-48

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



21-Sc-48

Incident Energy (MeV)

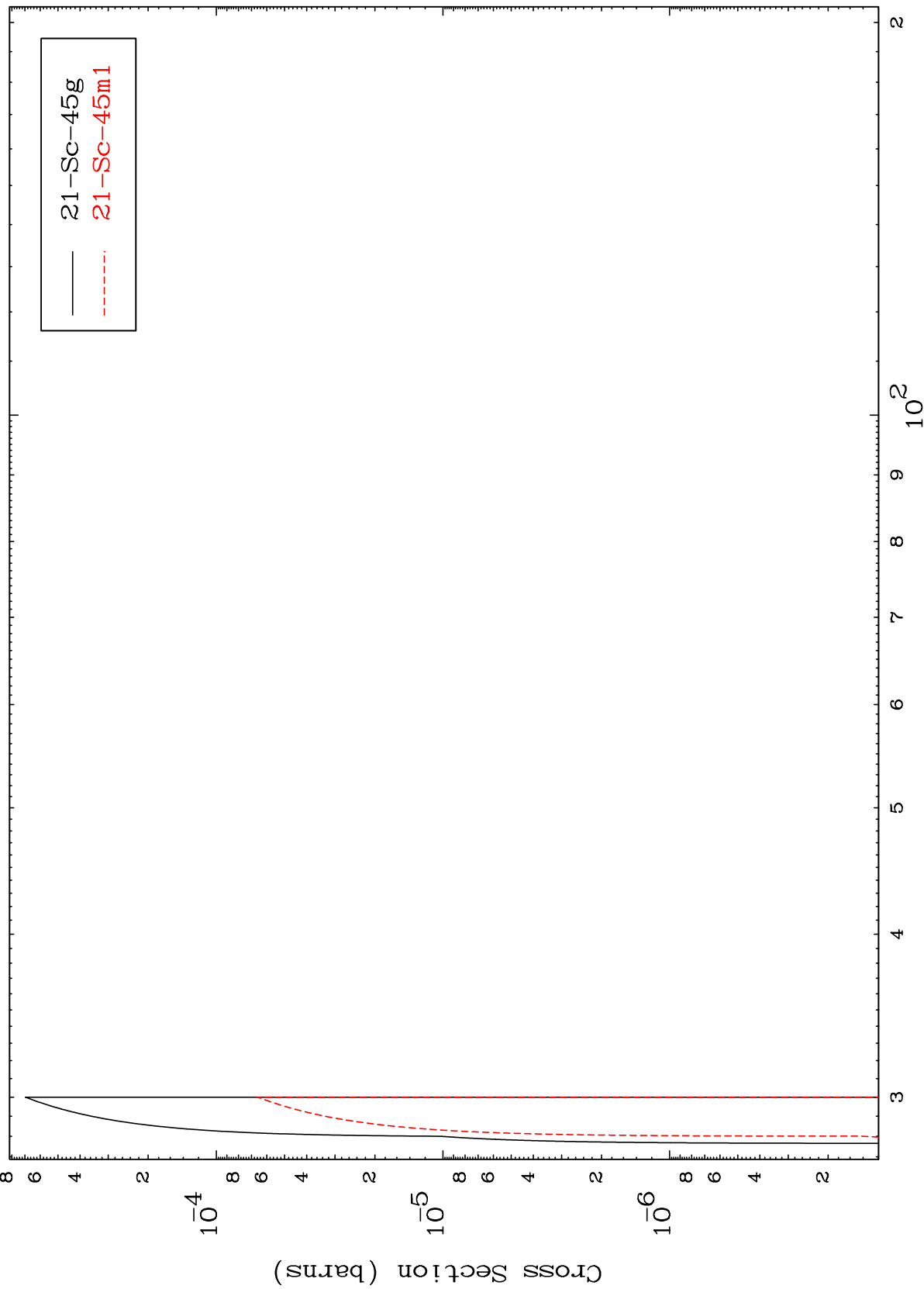
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($\gamma, 3n$)

Radionuclide Production Cross Section



10

Incident Energy (MeV)

21-Sc-48