

Program EVALPLOT
(Version 2018-1)

by

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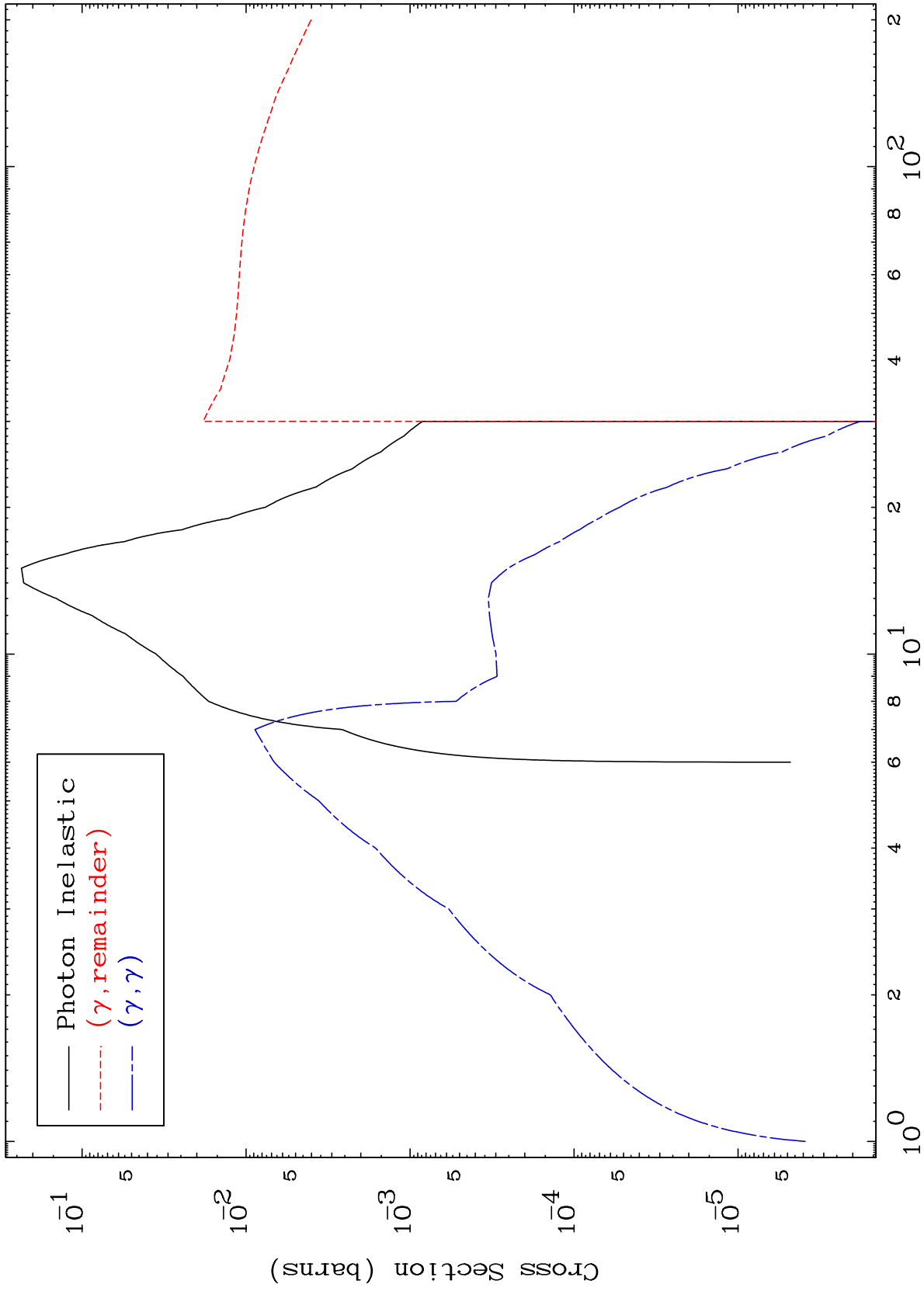
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5259

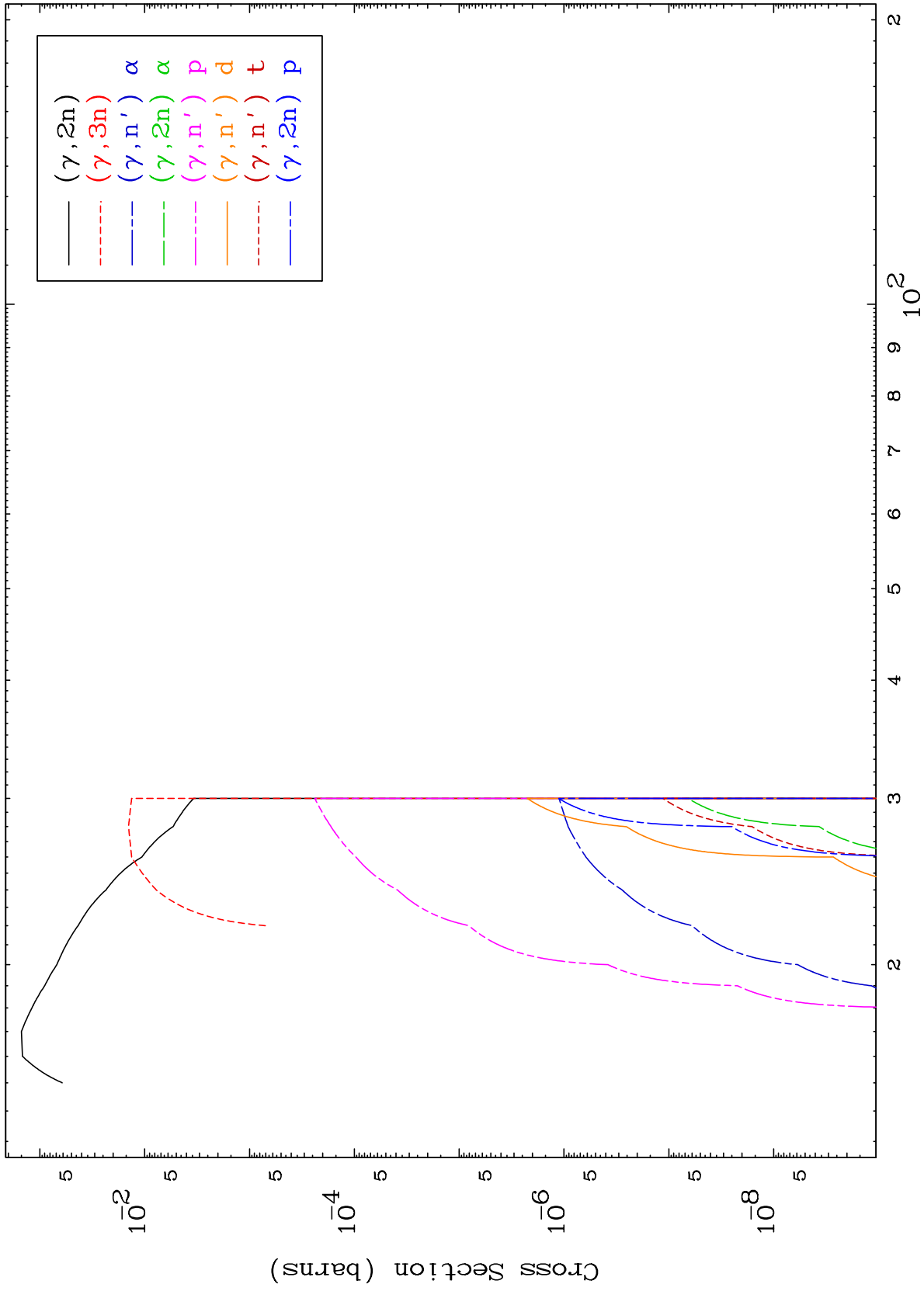
Photon Major
0 Kelvin Cross Sections

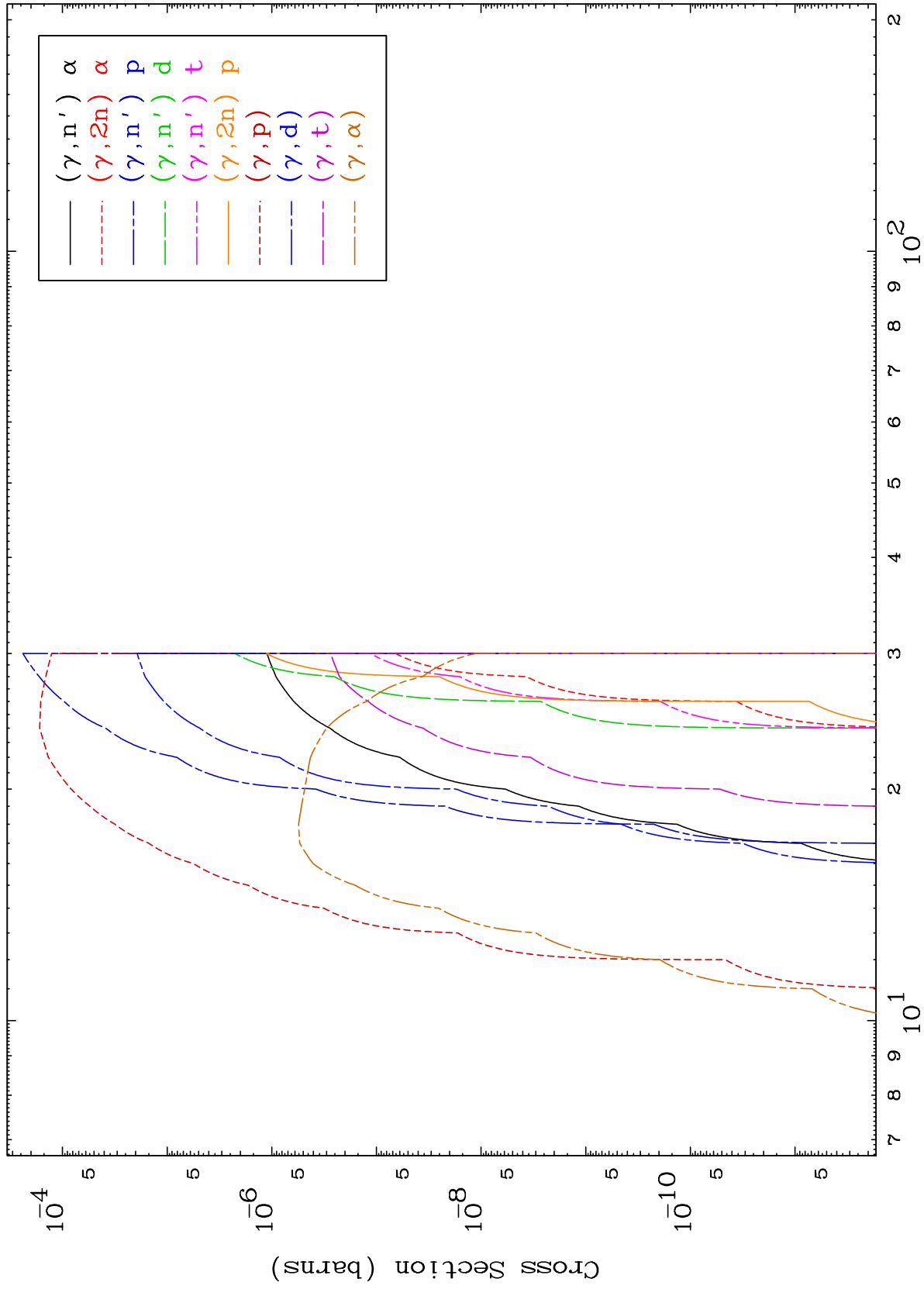
52-Te-131



Incident Energy (MeV)

52-Te-131

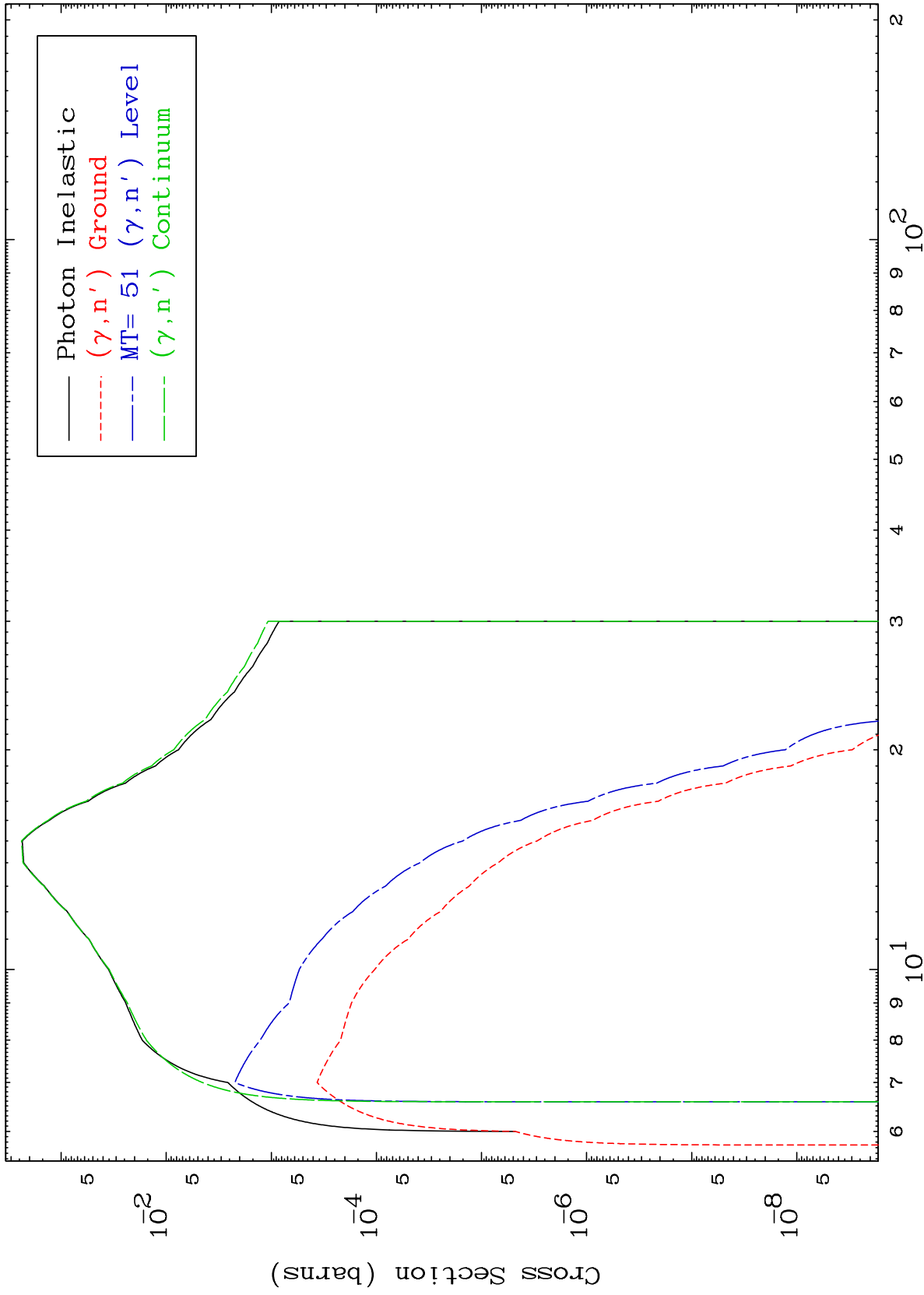




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(γ, n') Level
0 Kelvin Cross Sections

52-Te-131



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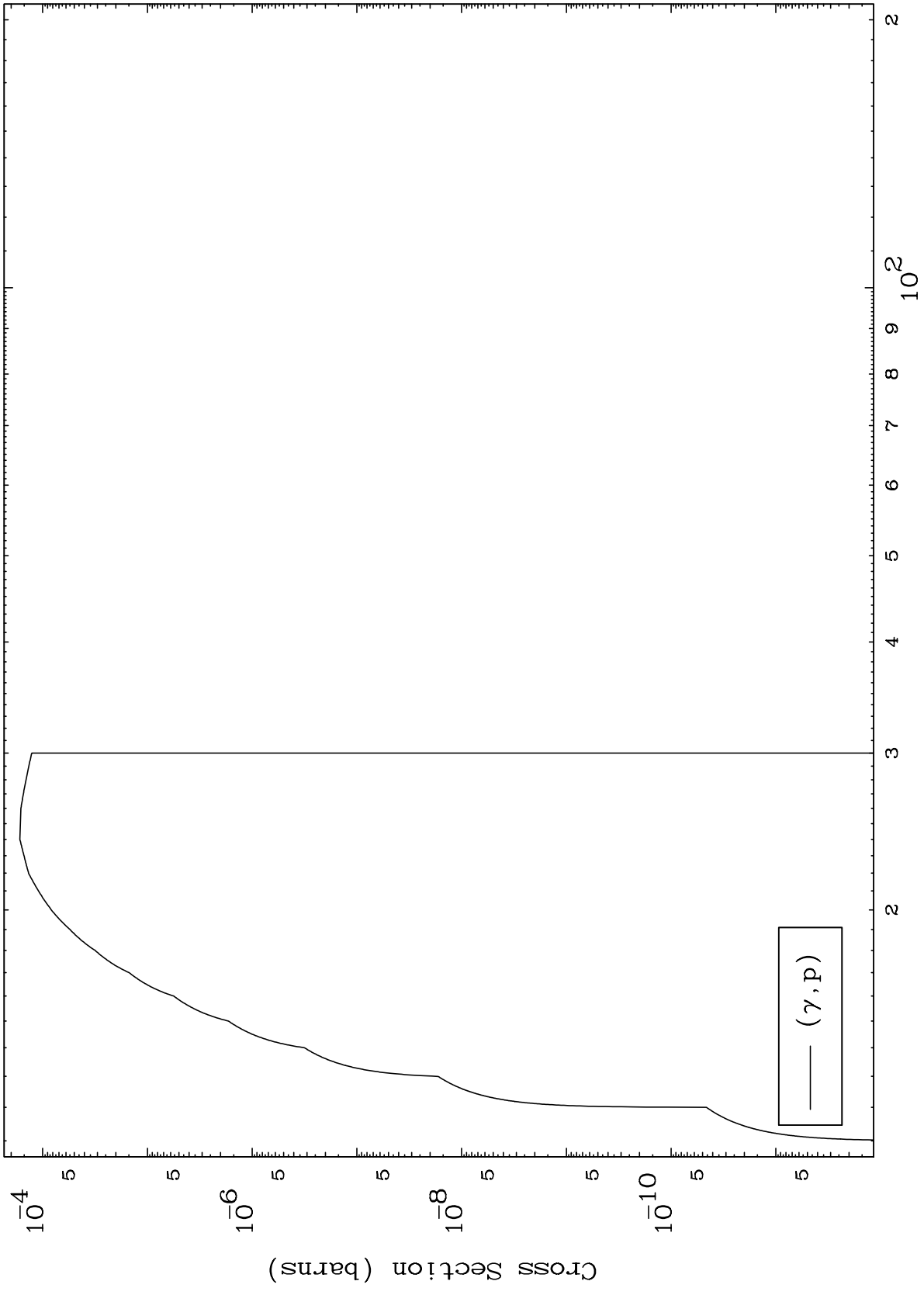
Incident Energy (MeV)

52-Te-131

MAT 5259

(γ, p) Levels
0 Kelvin Cross Sections

52-Te-131



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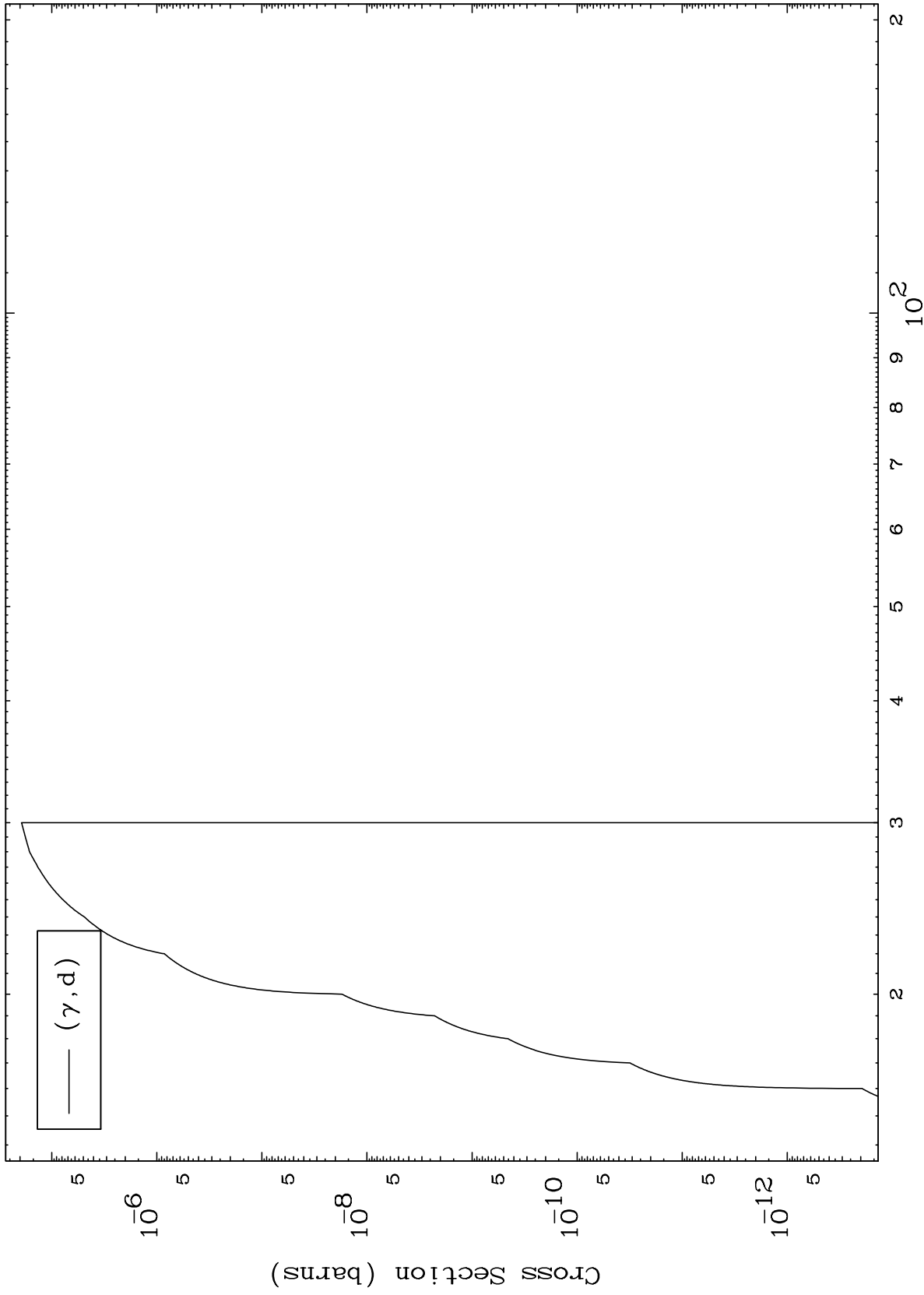
Incident Energy (MeV)

52-Te-131

MAT 5259

(γ, d) Levels
0 Kelvin Cross Sections

52-Te-131



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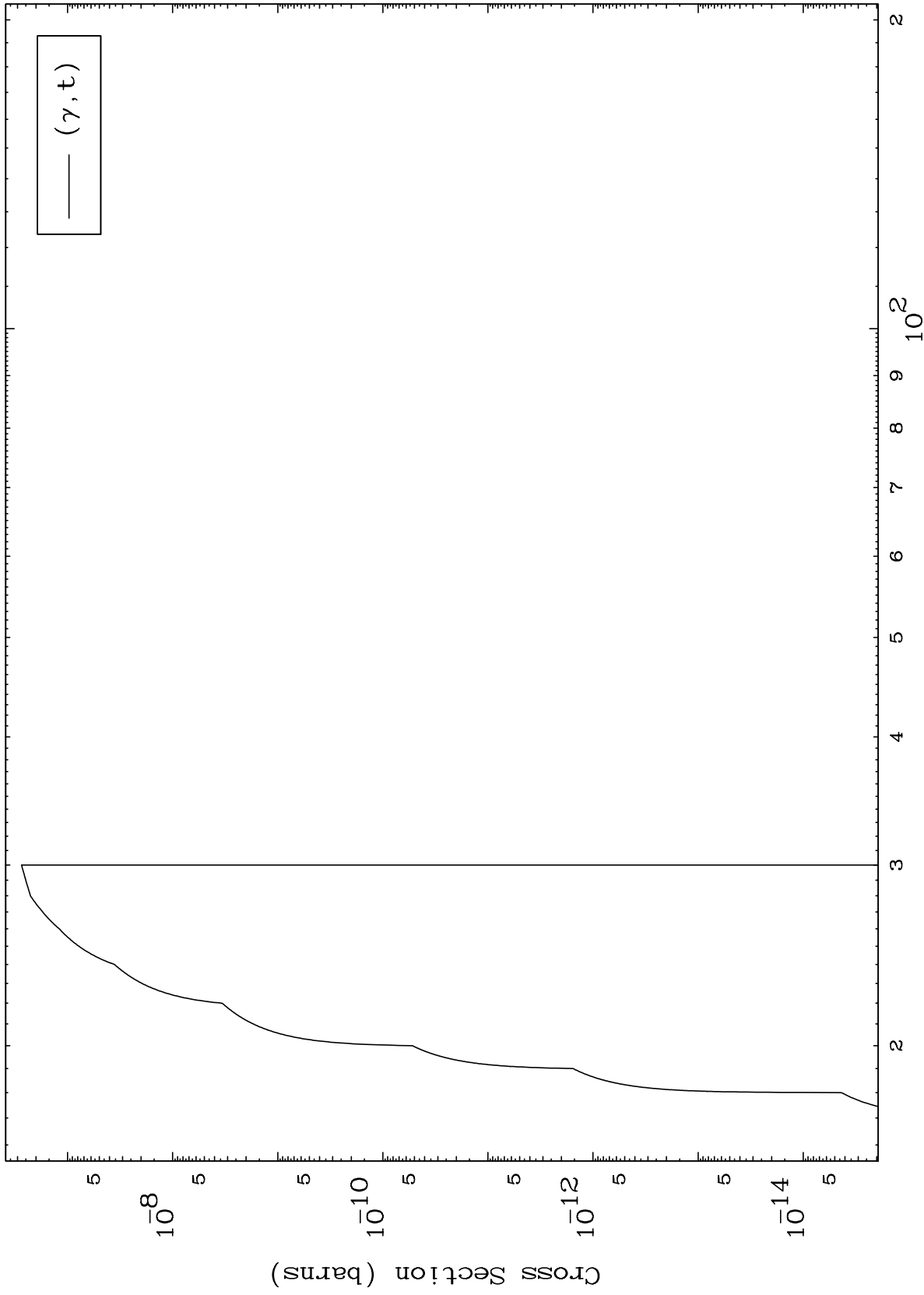
Incident Energy (MeV)

52-Te-131

MAT 5259

(γ, t) Levels
0 Kelvin Cross Sections

52-Te-131



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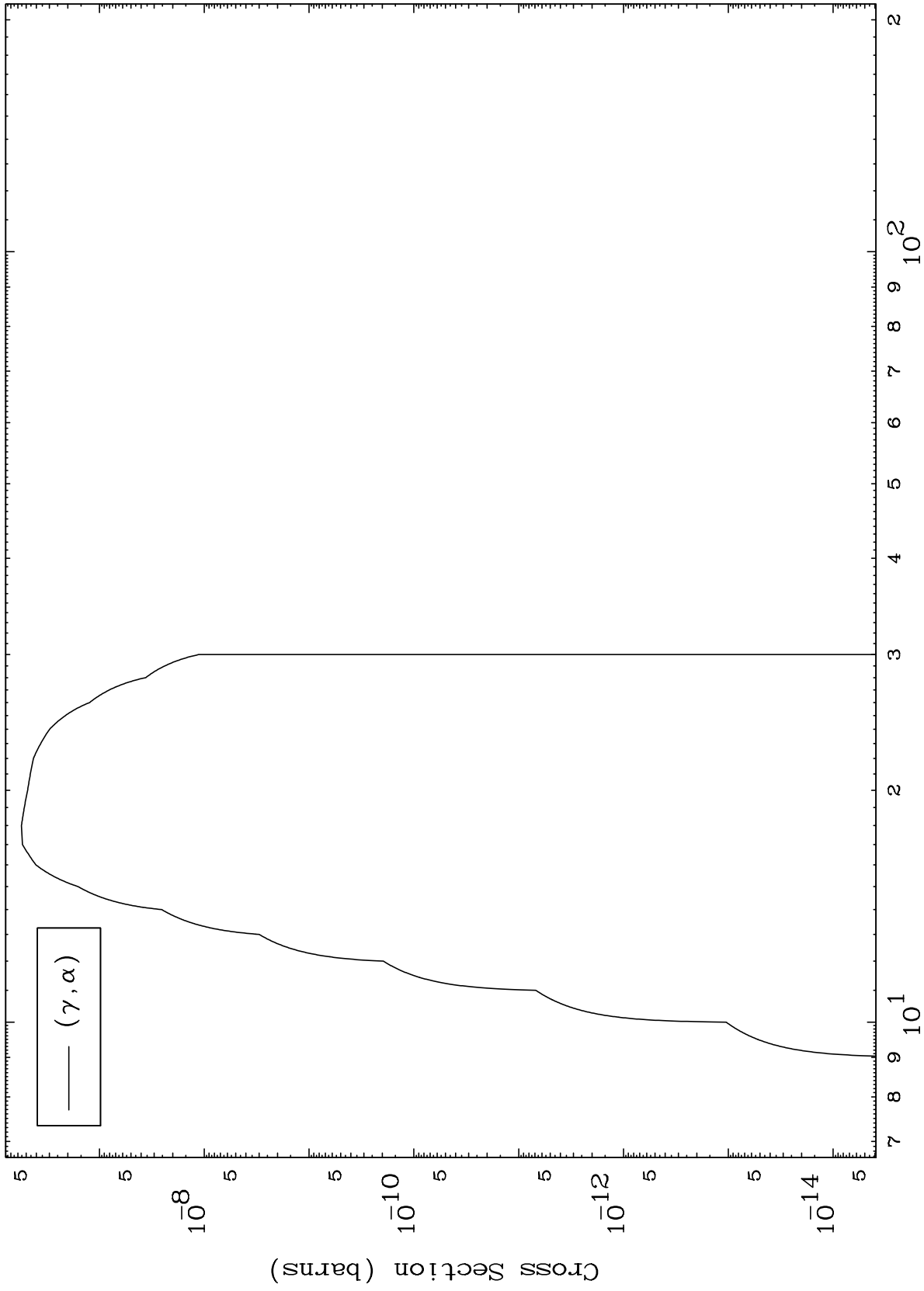
Incident Energy (MeV)

52-Te-131

MAT 5259

(γ, α) Levels
0 Kelvin Cross Sections

52-Te-131



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Incident Energy (MeV)

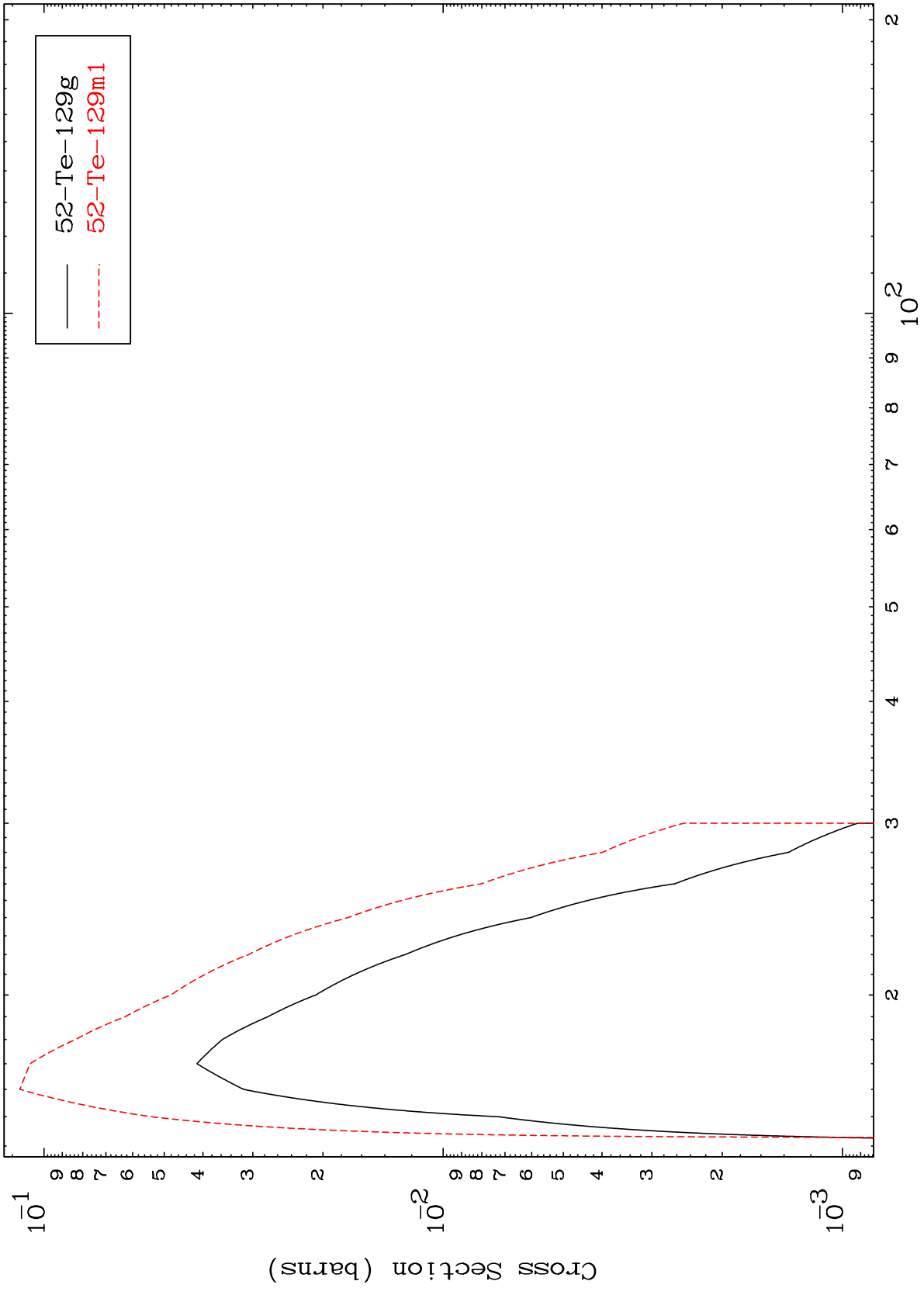
52-Te-131

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$(\gamma, 2n)$

52-Te-131

Radionuclide Production Cross Section



52-Te-131

Incident Energy (MeV)

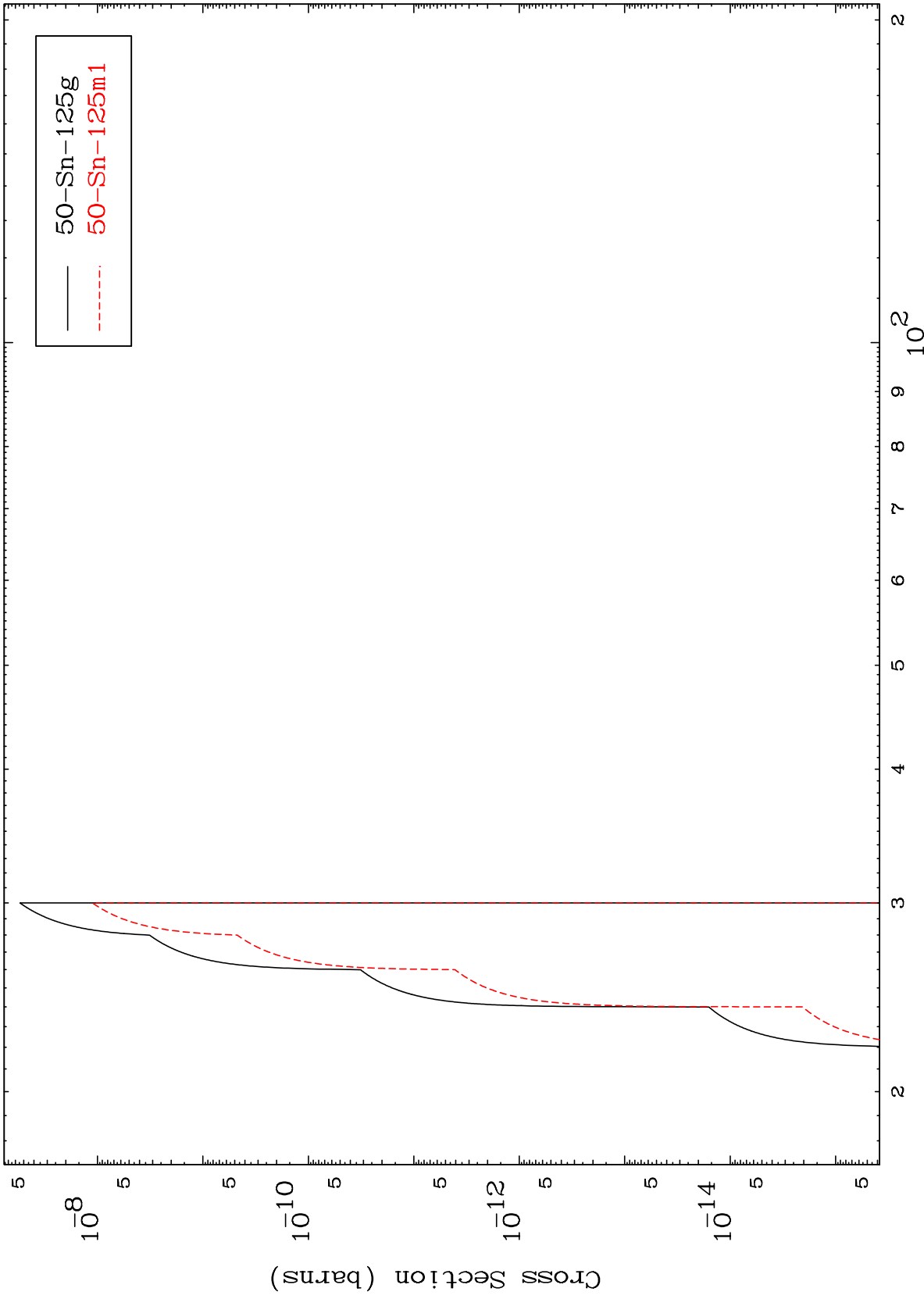
9

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$(\gamma, 2n) \alpha$

$^{52}\text{Te-131}$

Radionuclide Production Cross Section



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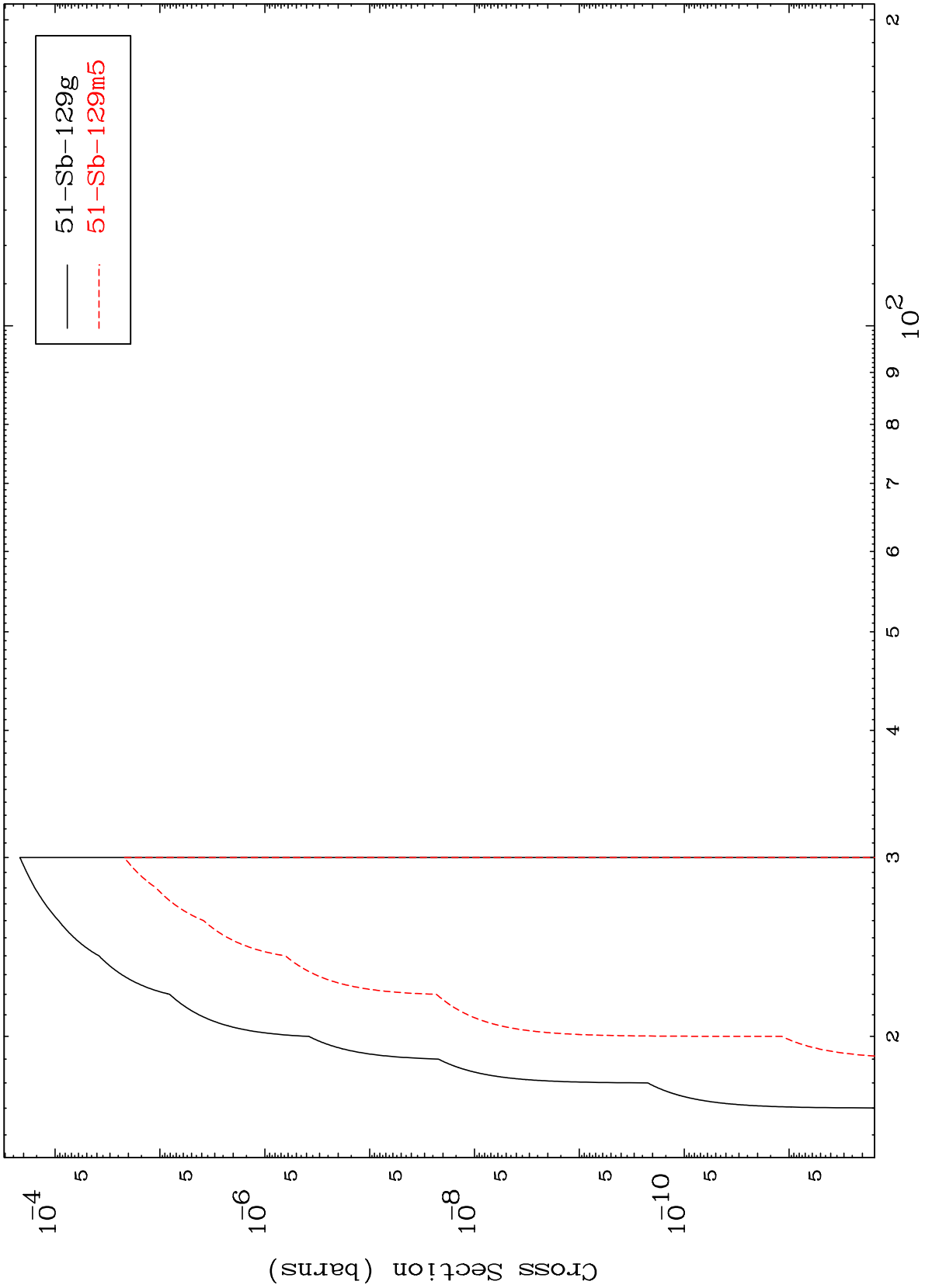
Incident Energy (MeV)

$^{52}\text{Te-131}$

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52-Te-131

(γ, n') p
Radionuclide Production Cross Section



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52-Te-131

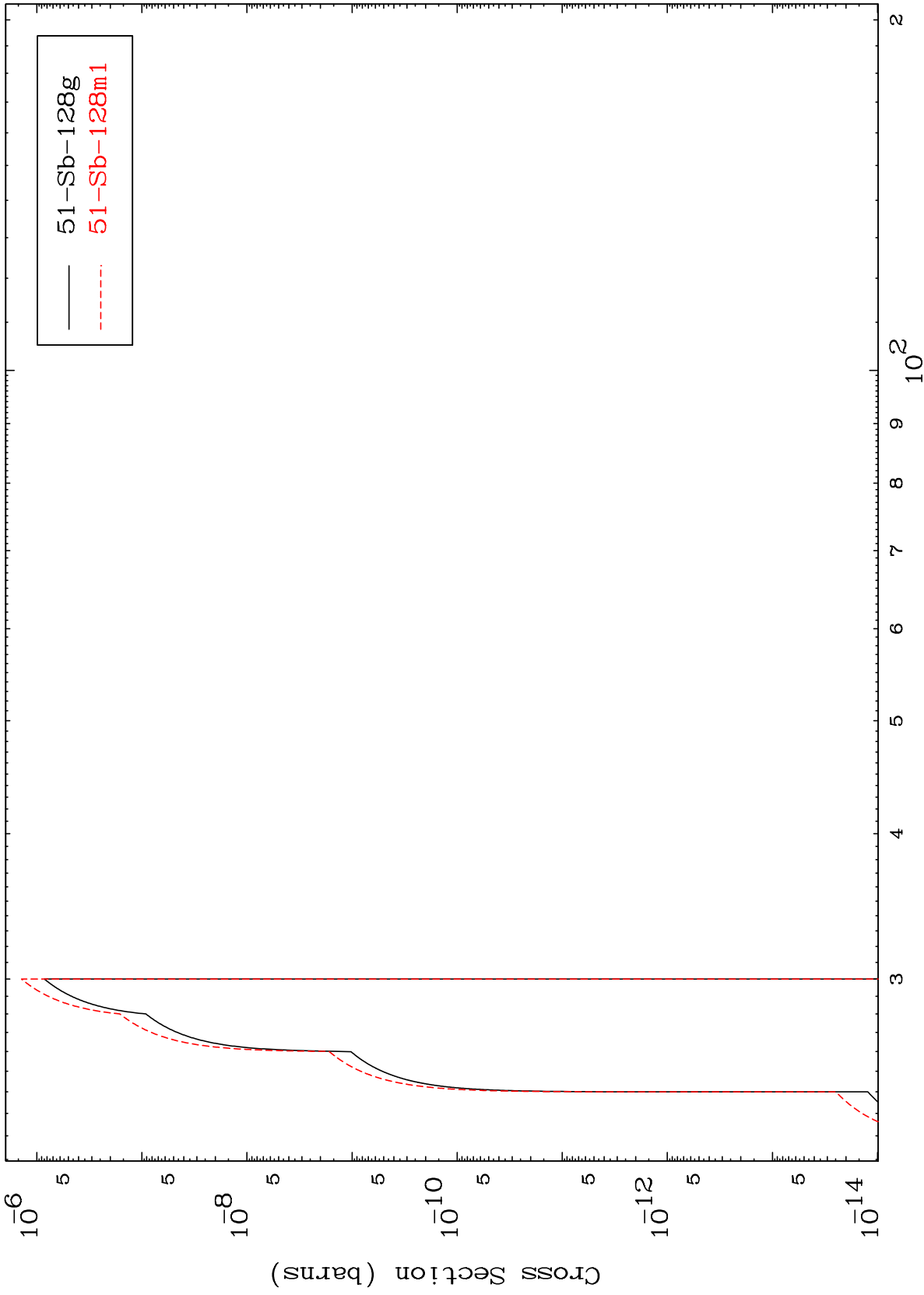
Incident Energy (MeV)

MAT 5259

(γ, n') d

52-Te-131

Radionuclide Production Cross Section



12

Incident Energy (MeV)

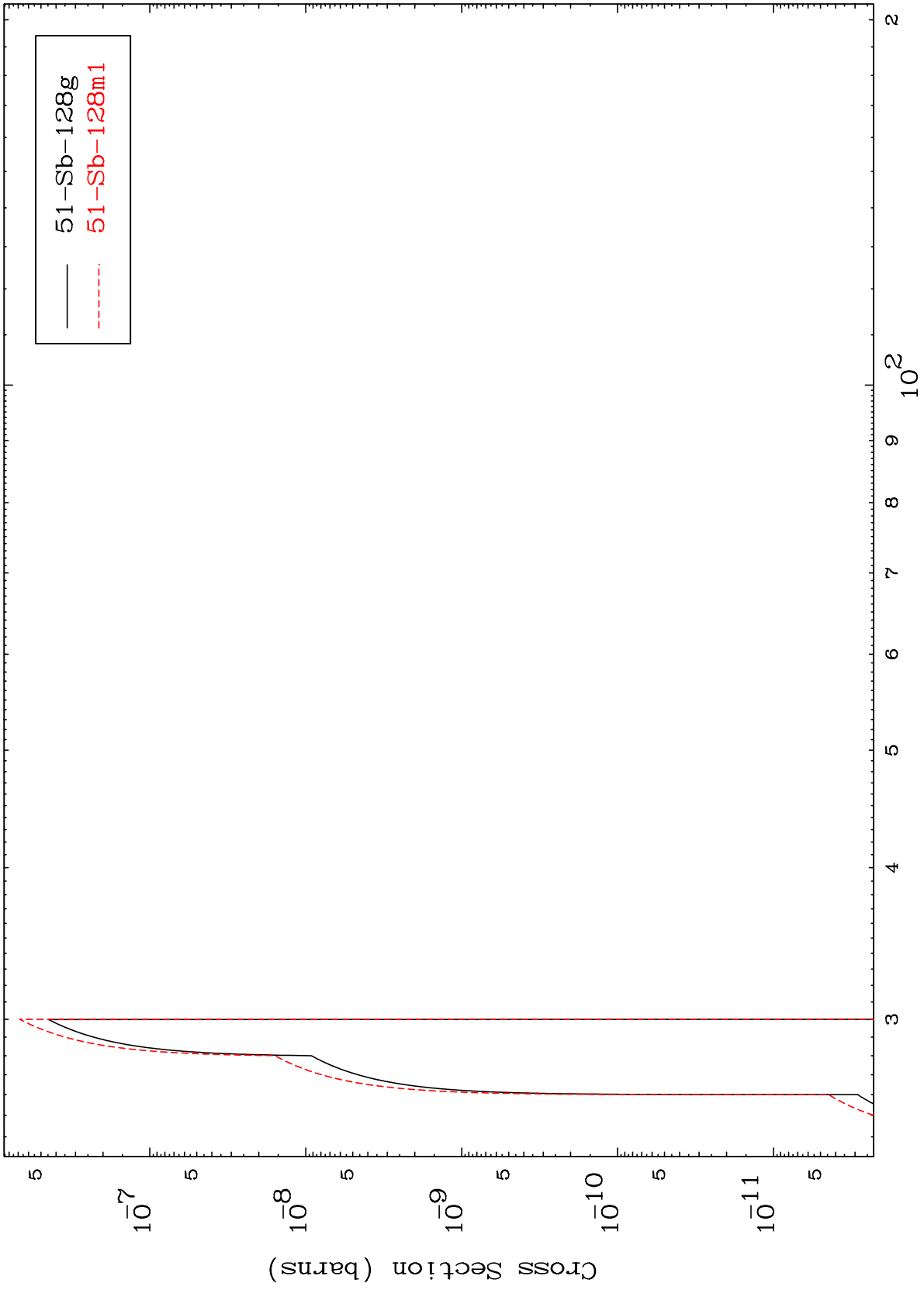
52-Te-131

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($\gamma, 2n$) p

52-Te-131

Radionuclide Production Cross Section



13

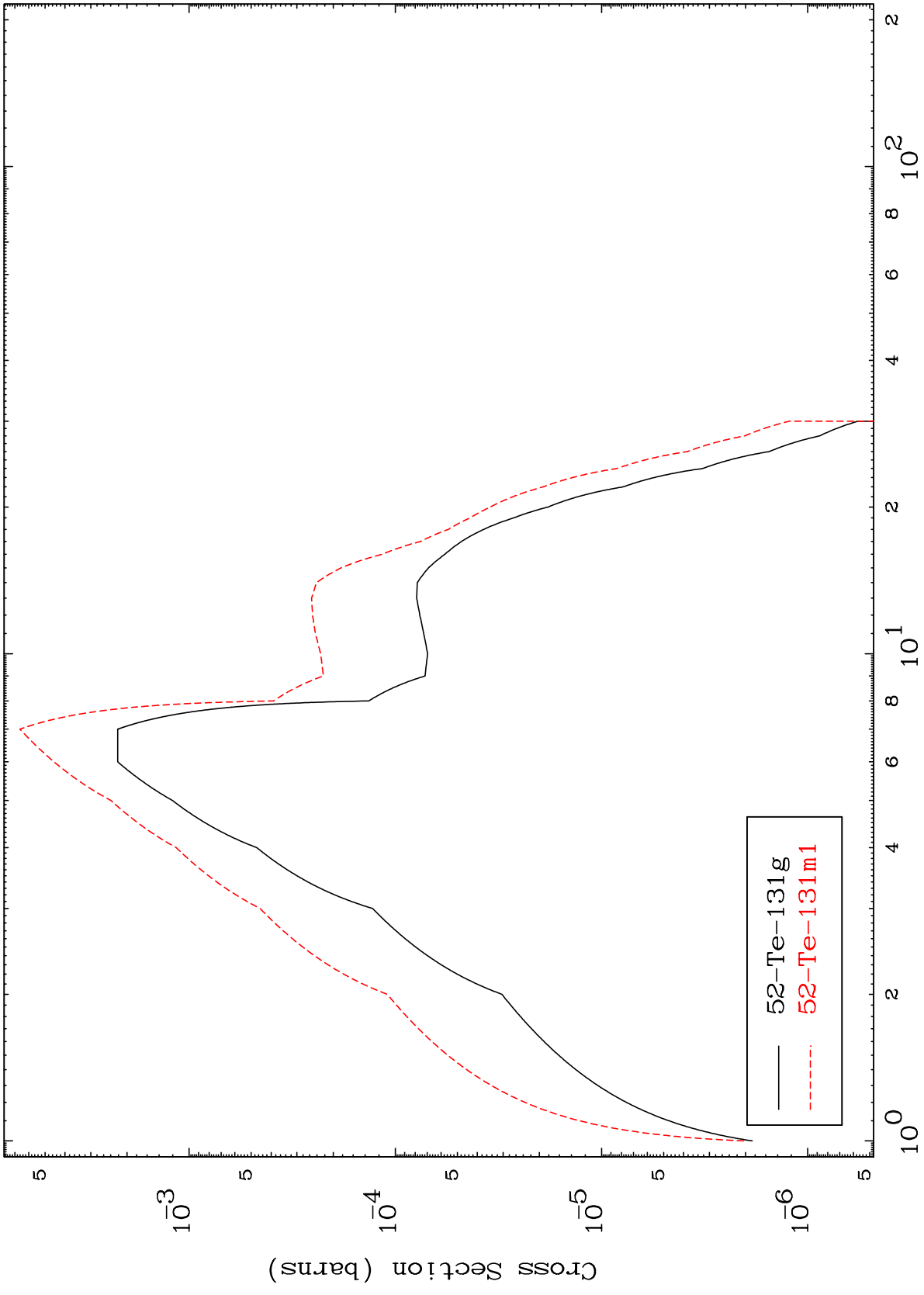
Incident Energy (MeV)

52-Te-131

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52-Te-131

Radionuclide Production Cross Section
(γ, γ)



52-Te-131

Incident Energy (MeV)

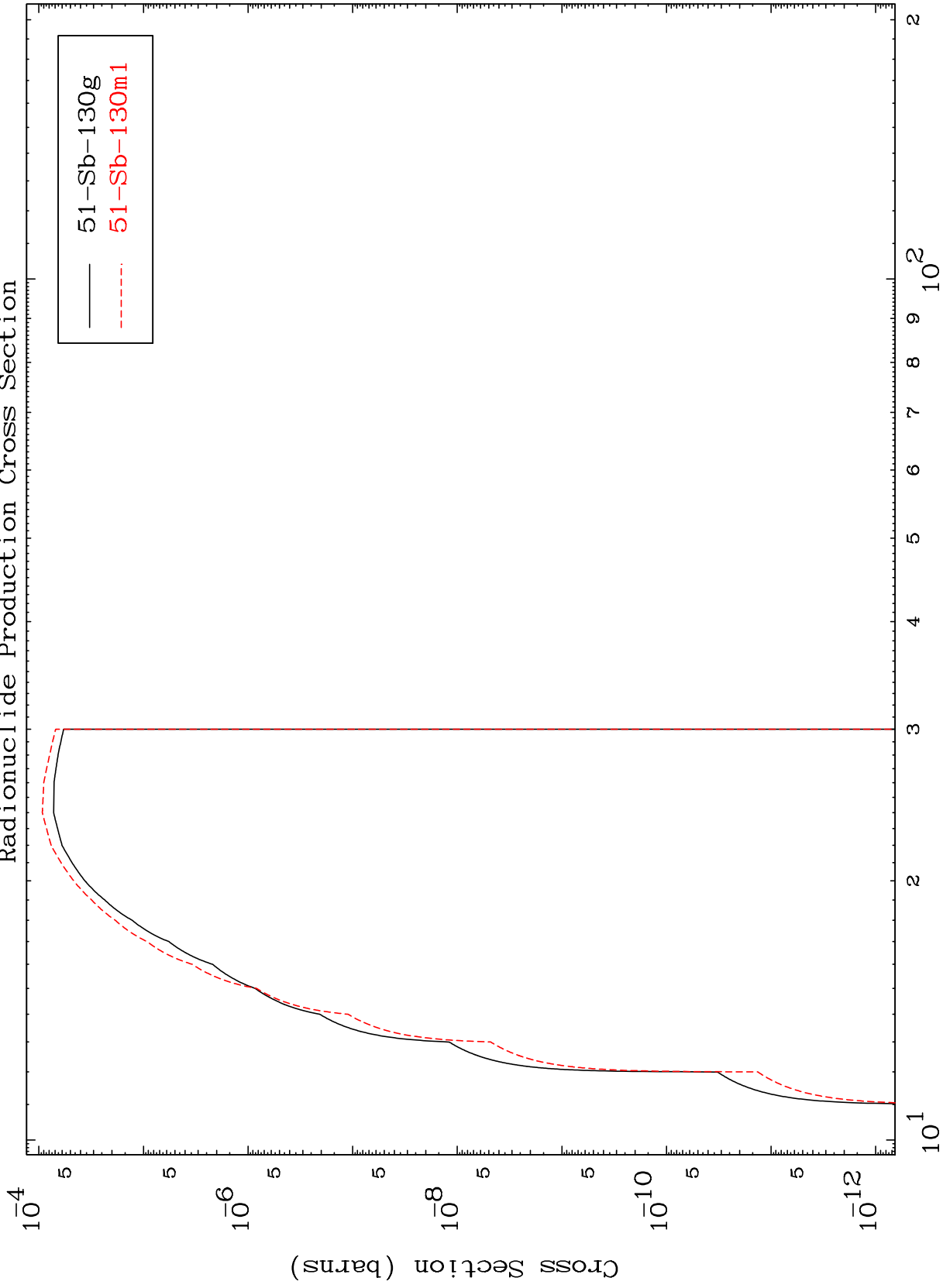
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— 52-Te-131g
- - - 52-Te-131m1

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52-Te-131

(γ, p)
Radionuclide Production Cross Section



52-Te-131

Incident Energy (MeV)

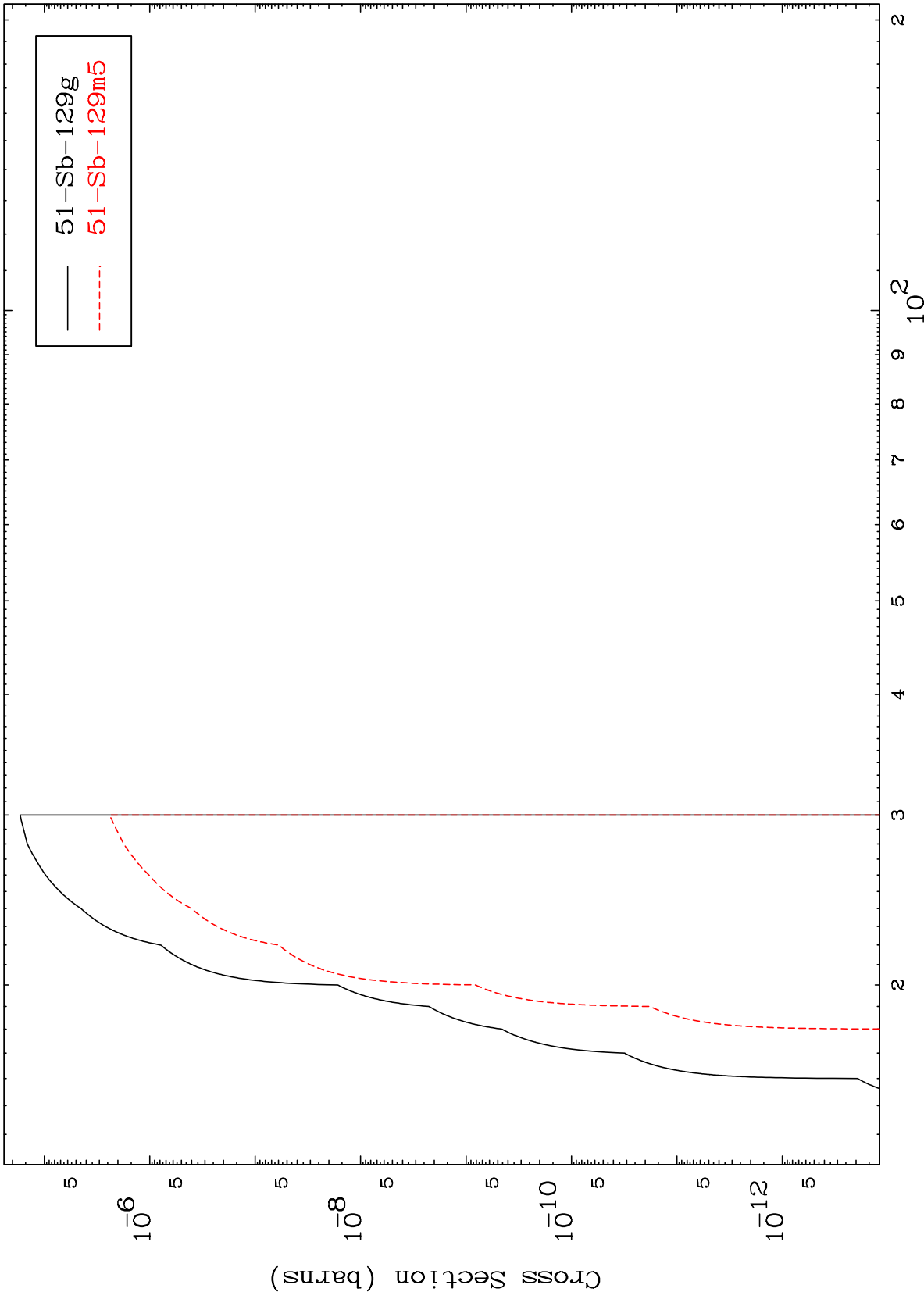
15

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(γ, d)

52-Te-131

Radionuclide Production Cross Section



16

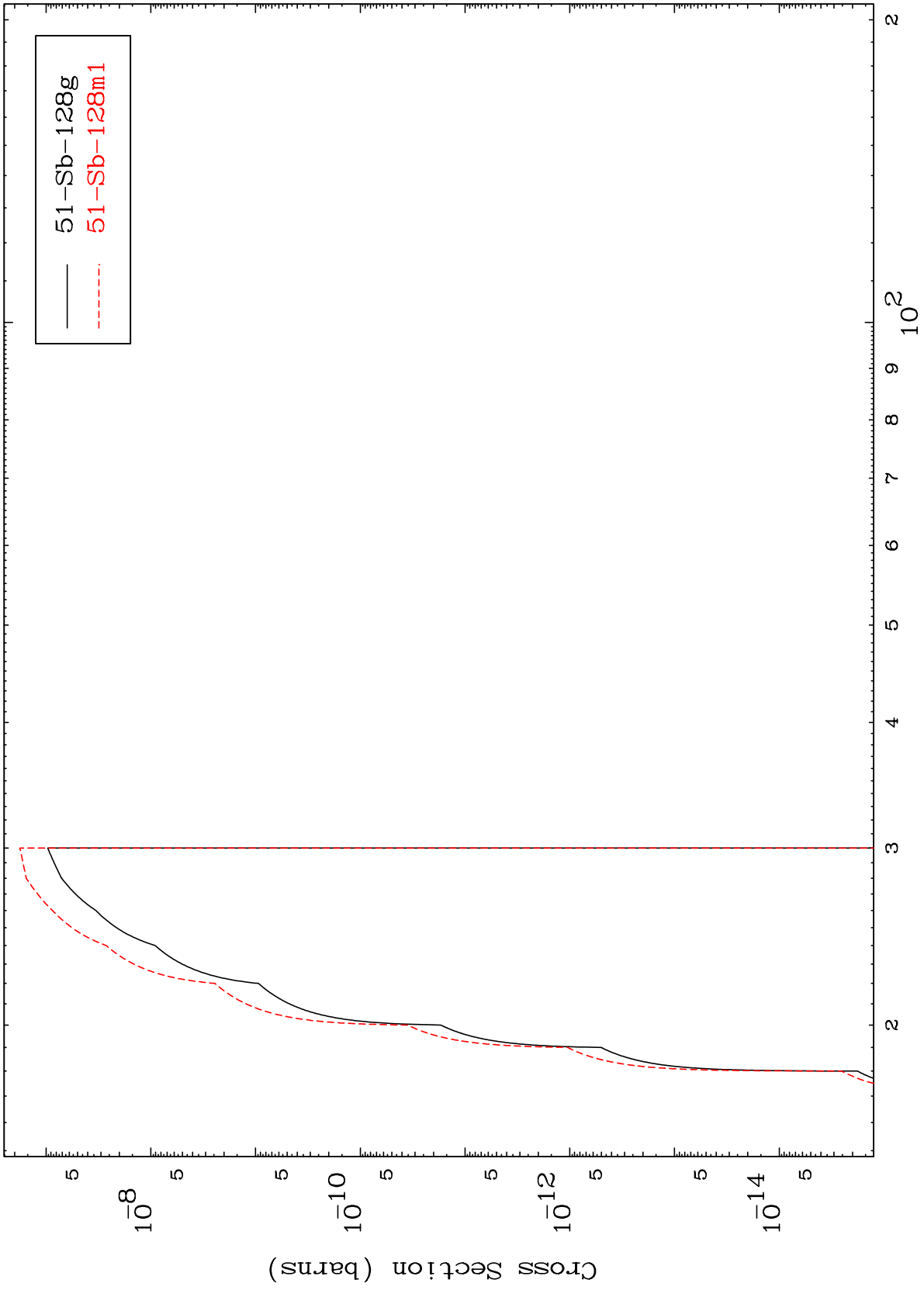
Incident Energy (MeV)

52-Te-131

MAT 5259

52-Te-131

(γ, t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

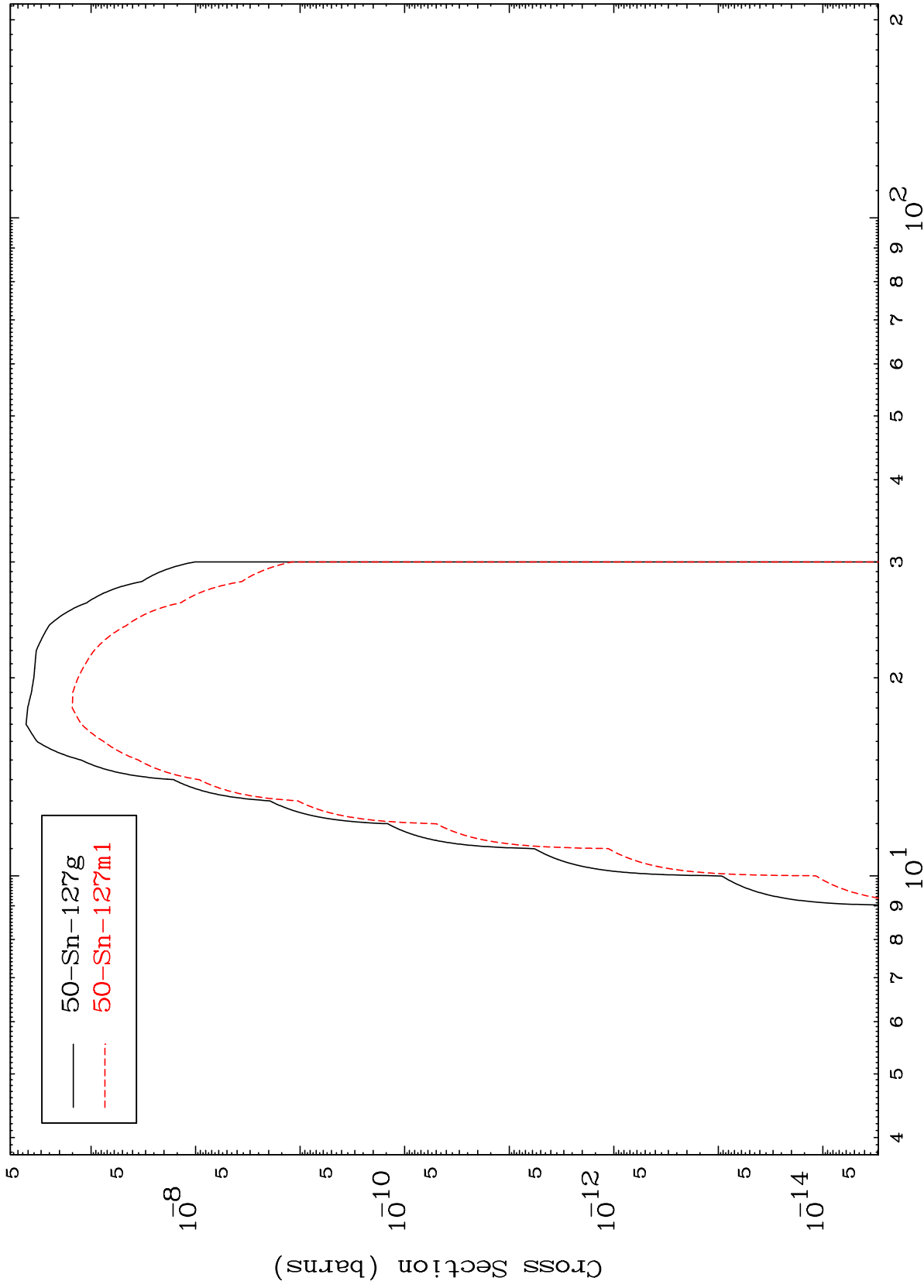
52-Te-131

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52-Te-131

Radionuclide Production Cross Section

(γ, α)



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52-Te-131