

Program EVALPLOT
(Version 2018-1)

by

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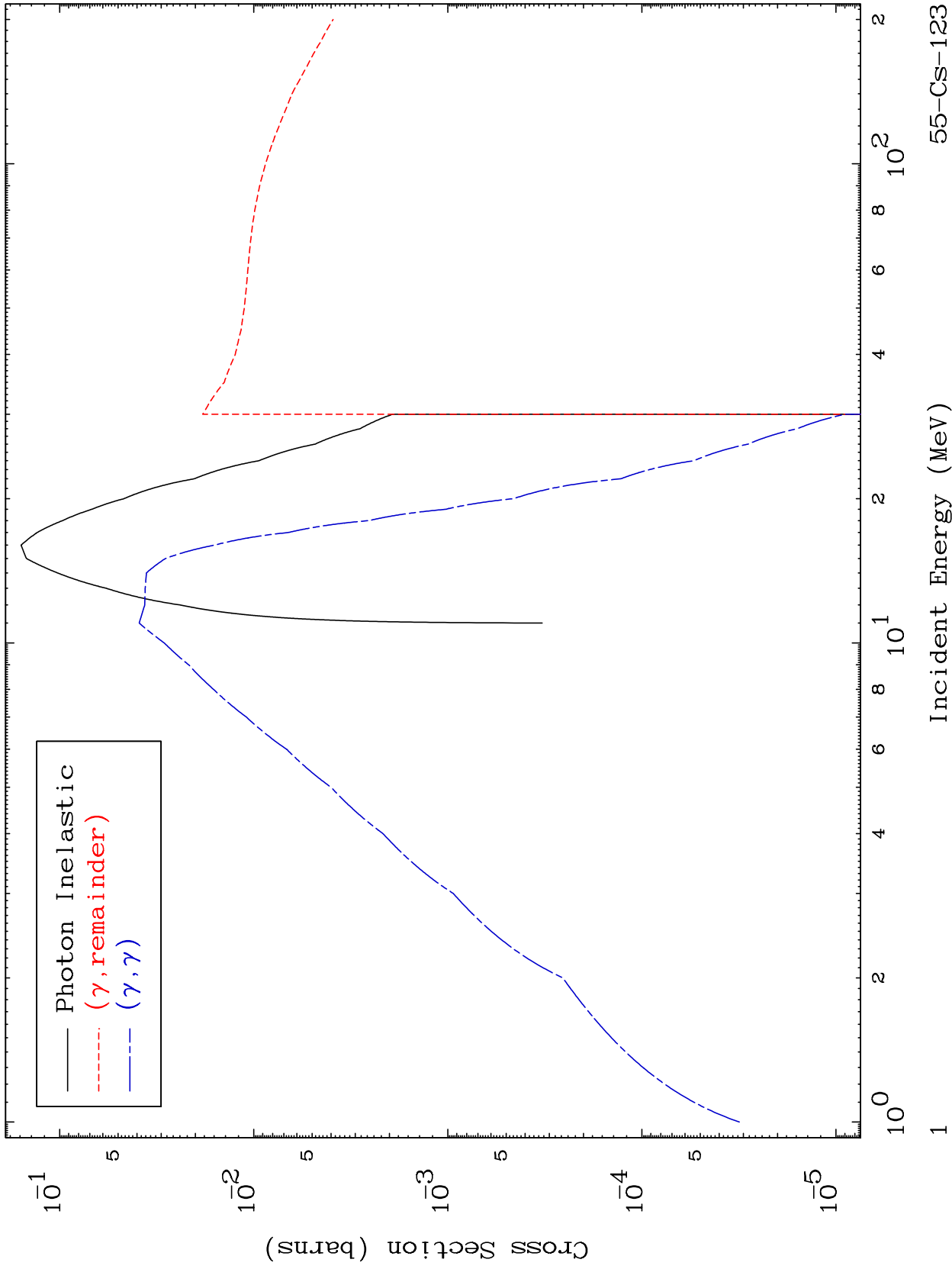
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

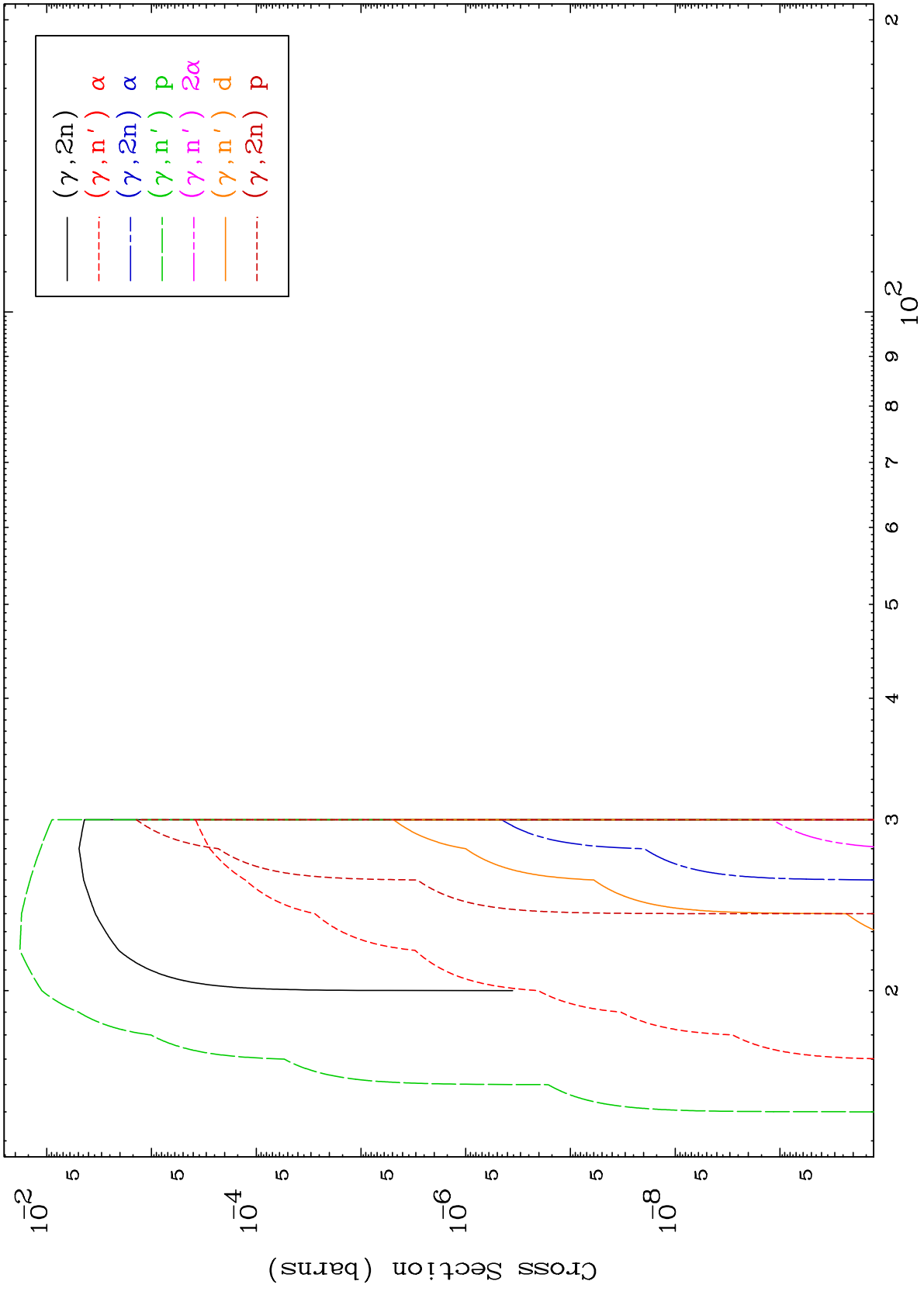
MAT 5496

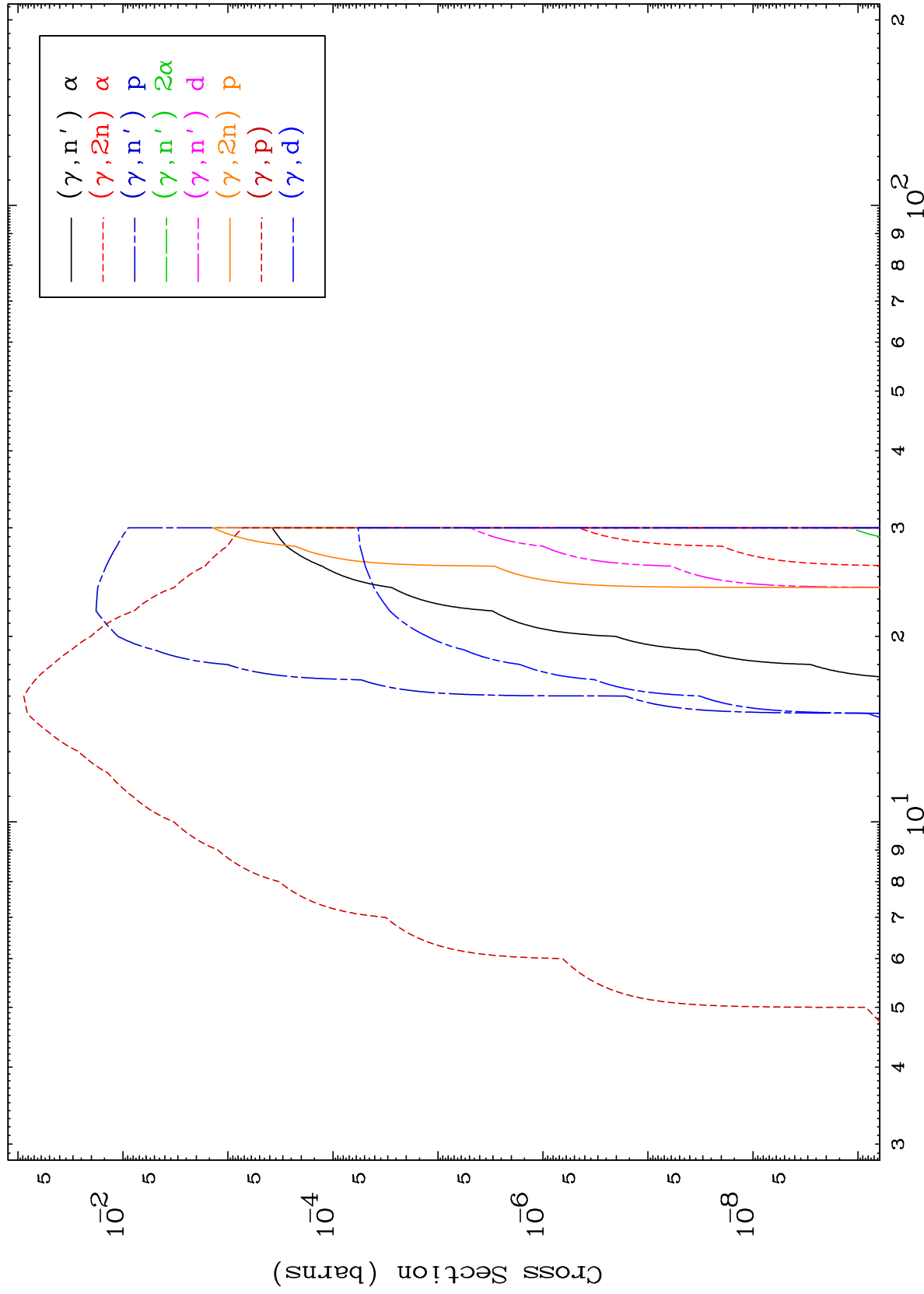
Photon Major
0 Kelvin Cross Sections

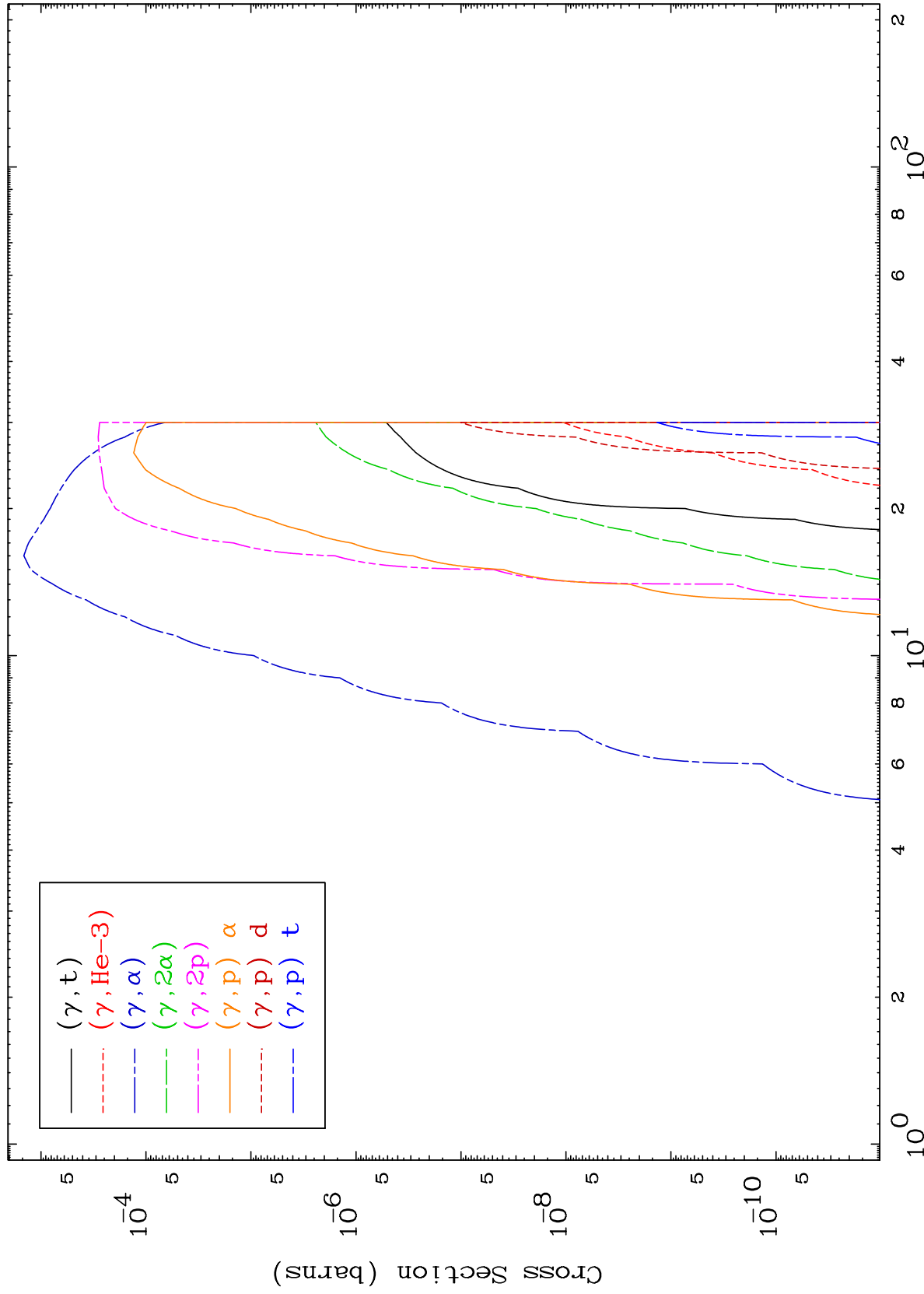
55-Cs-123



55-Cs-123





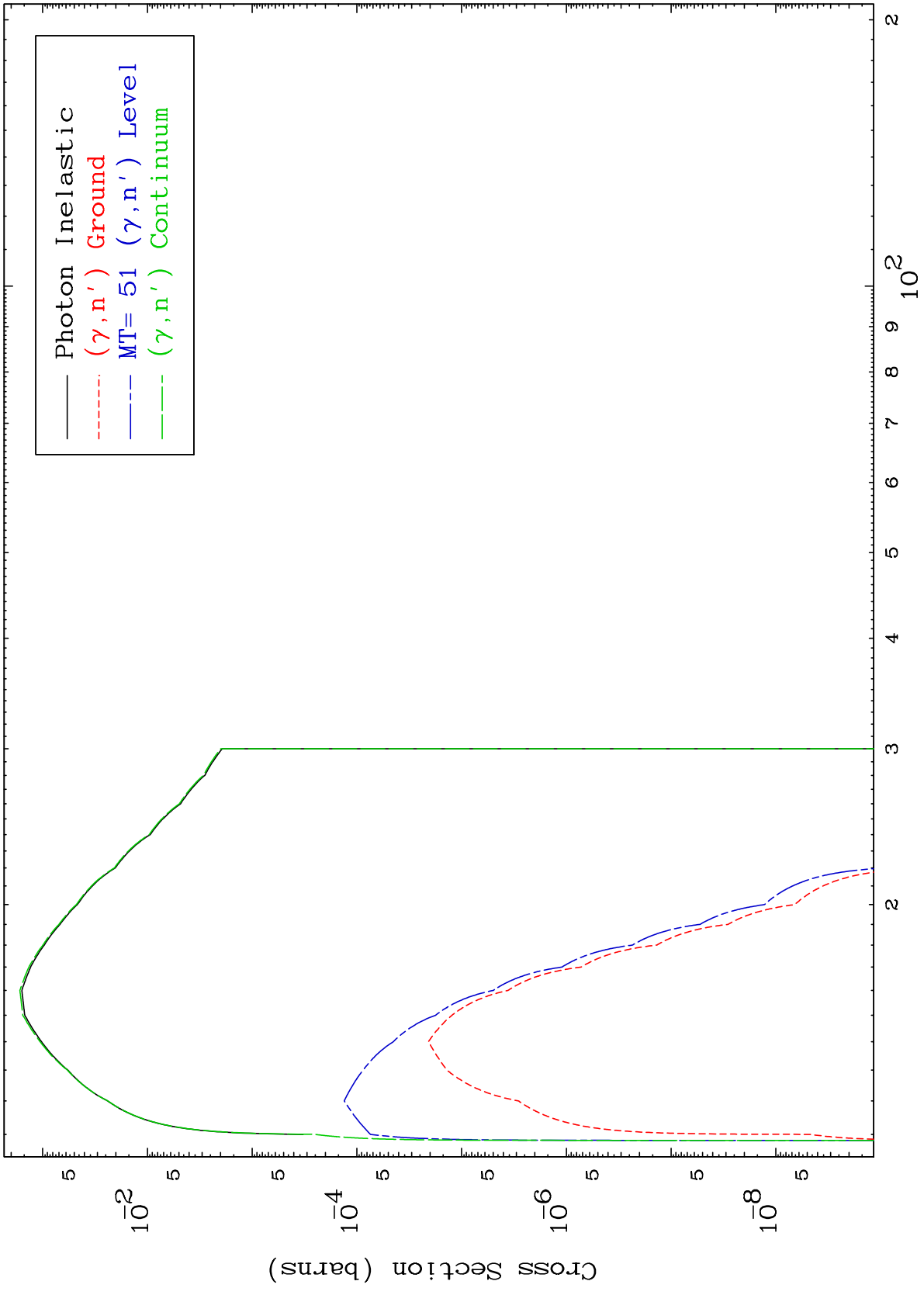


MAT 5496

(γ, n') Level

55-Cs-123

0 Kelvin Cross Sections



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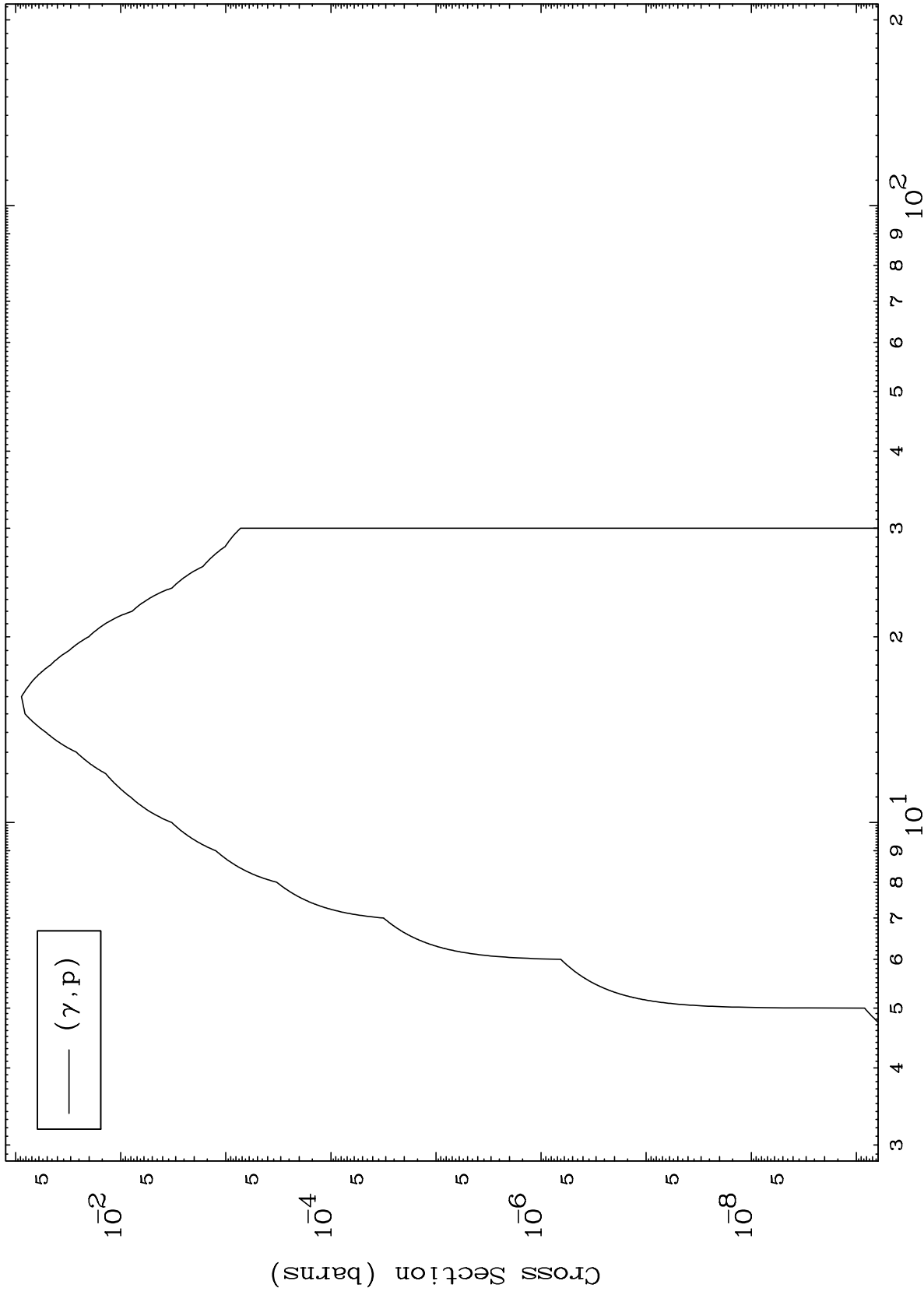
Incident Energy (MeV)

55-Cs-123

MAT 5496

(γ, p) Levels
0 Kelvin Cross Sections

55-Cs-123



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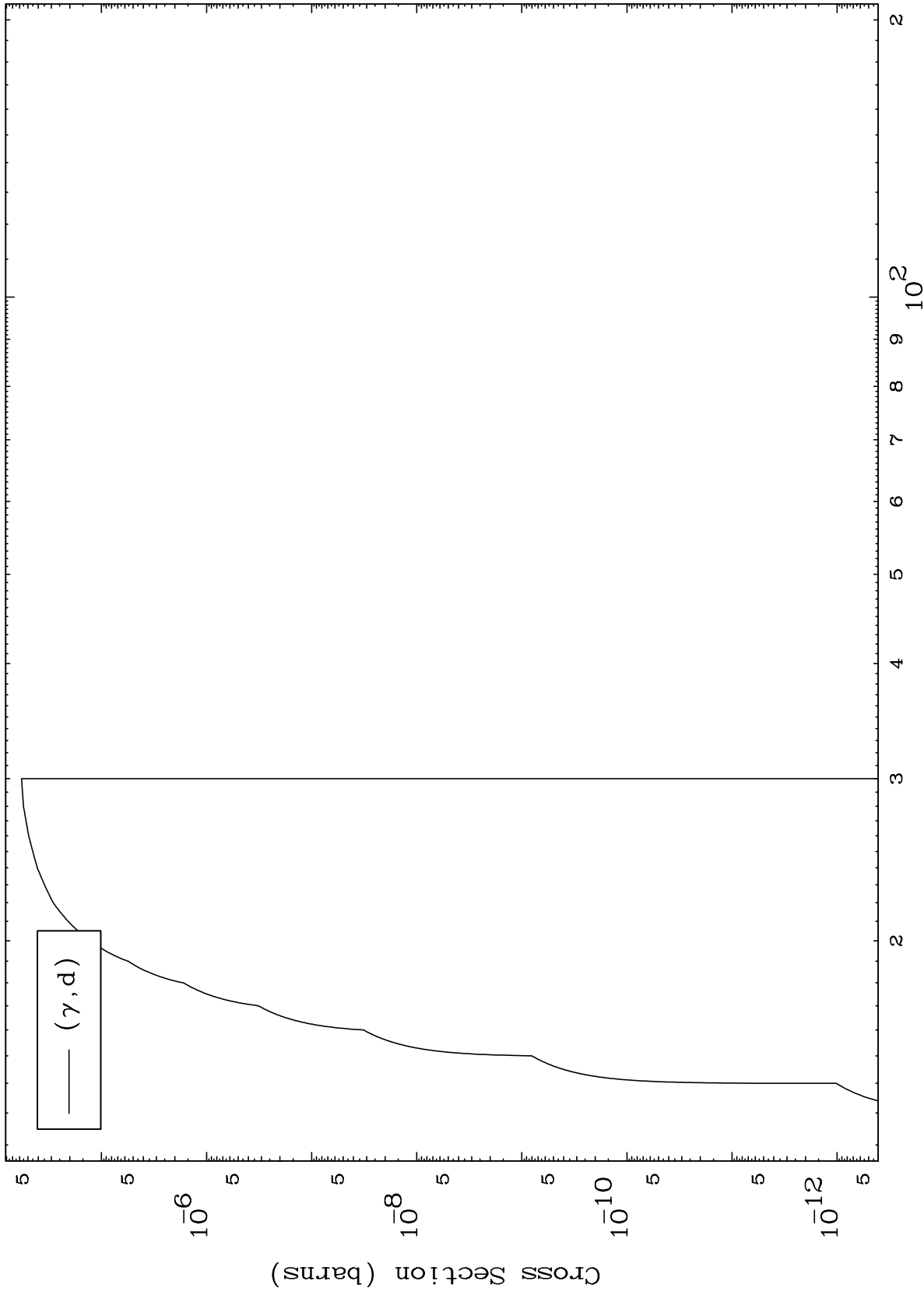
Incident Energy (MeV)

55-Cs-123

MAT 5496

(γ, d) Levels
0 Kelvin Cross Sections

55-Cs-123



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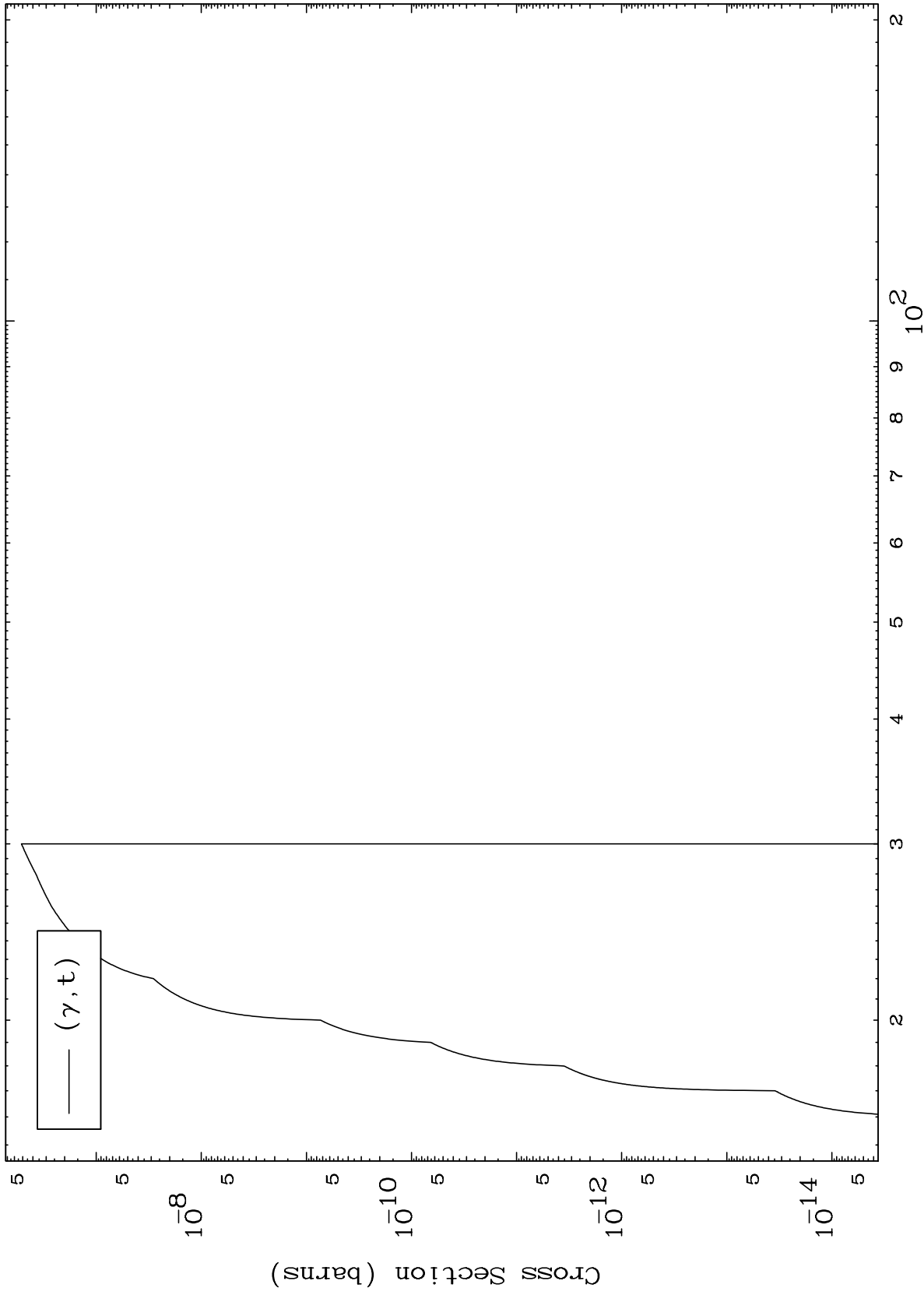
Incident Energy (MeV)

55-Cs-123

MAT 5496

(γ, t) Levels
0 Kelvin Cross Sections

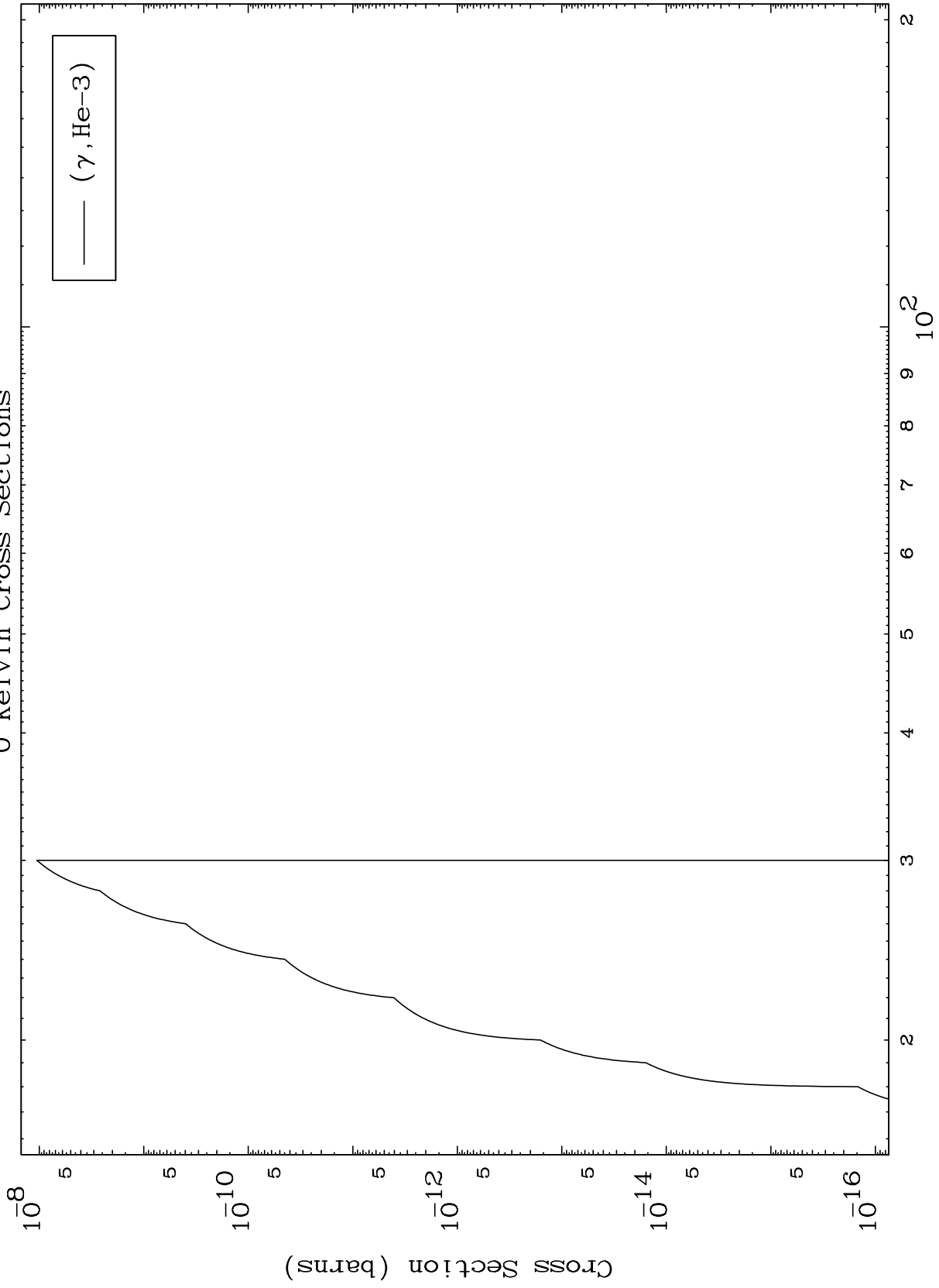
55-Cs-123



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Incident Energy (MeV)

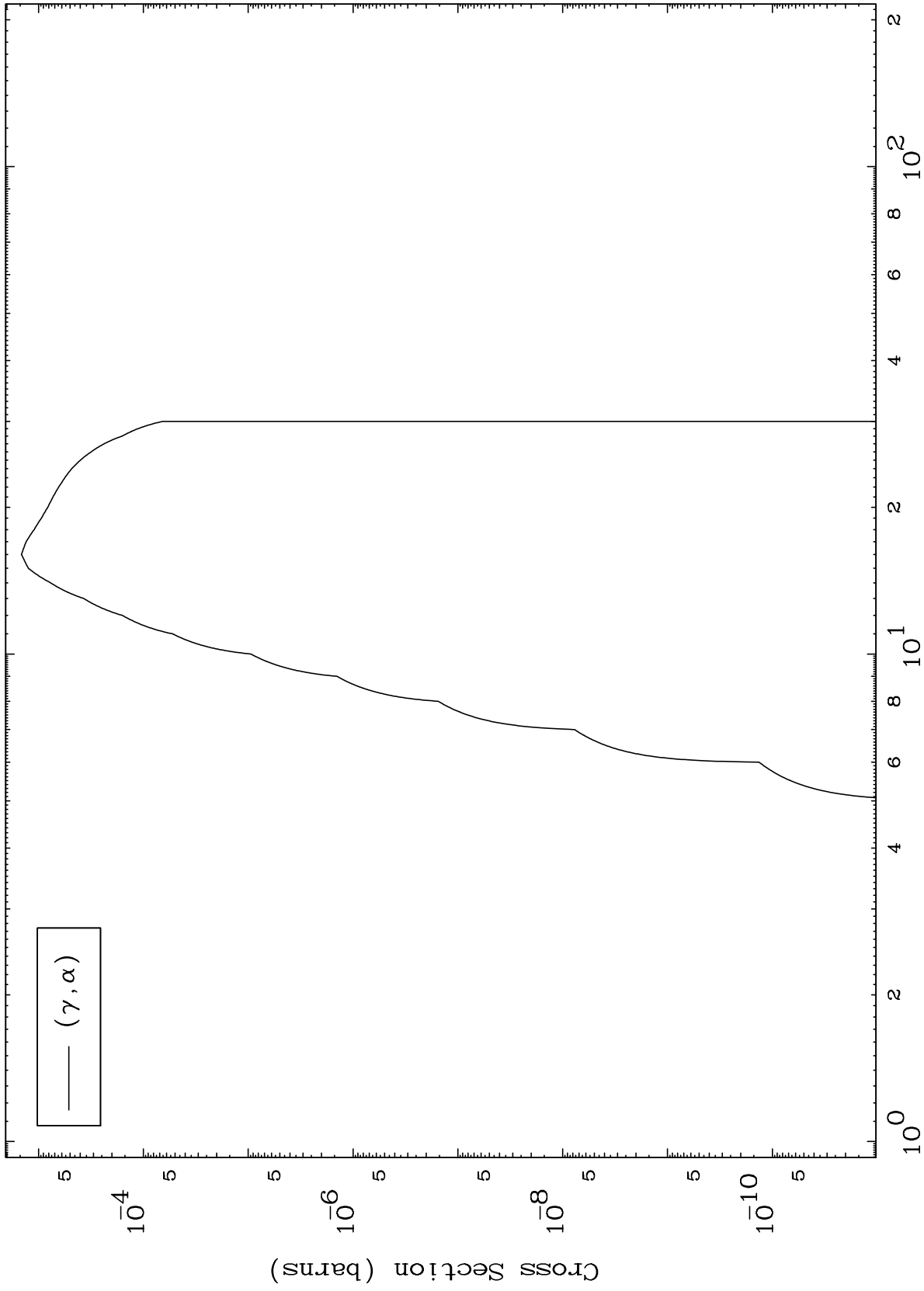
55-Cs-123



MAT 5496

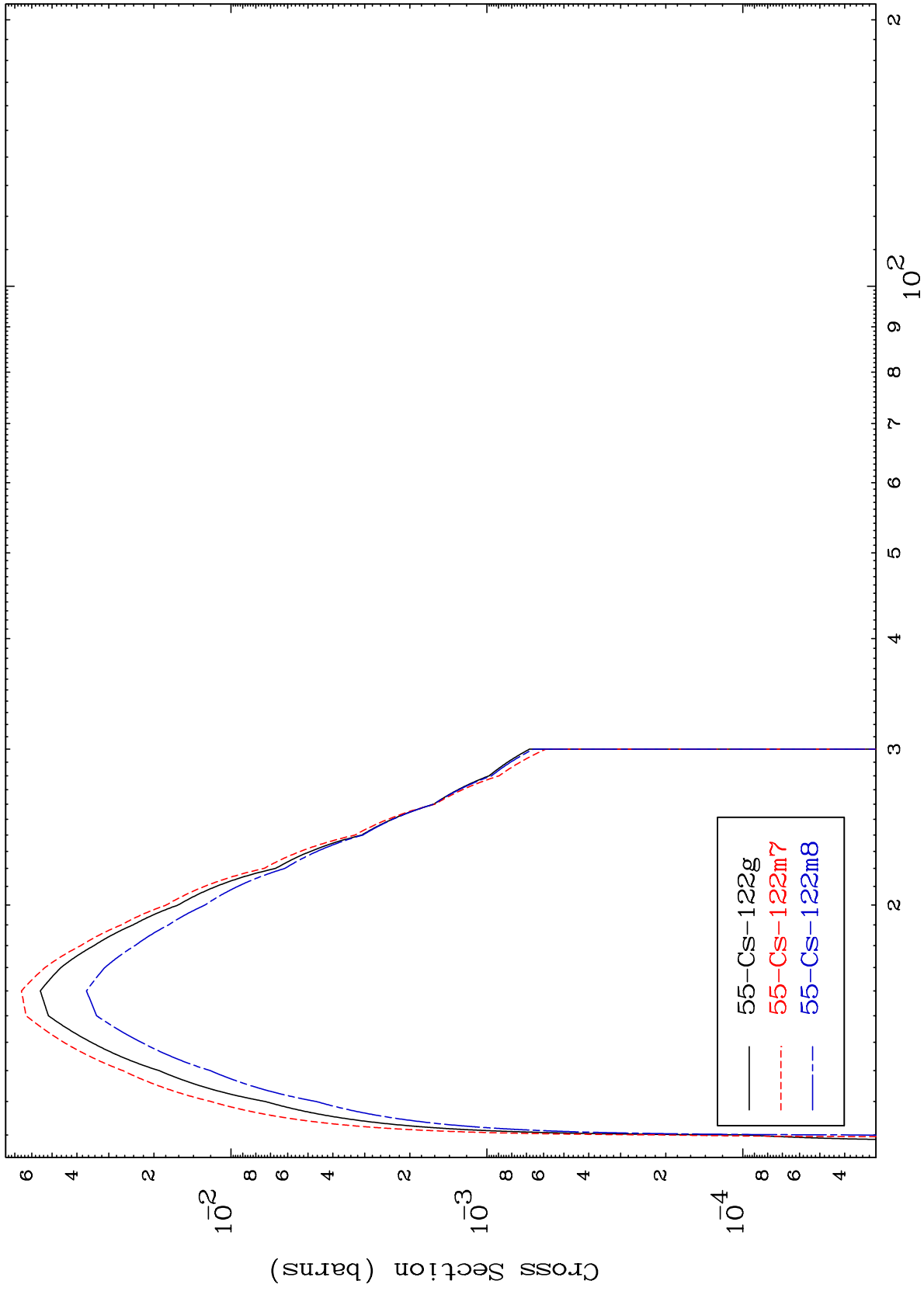
(γ, α) Levels
0 Kelvin Cross Sections

55-Cs-123



Incident Energy (MeV)

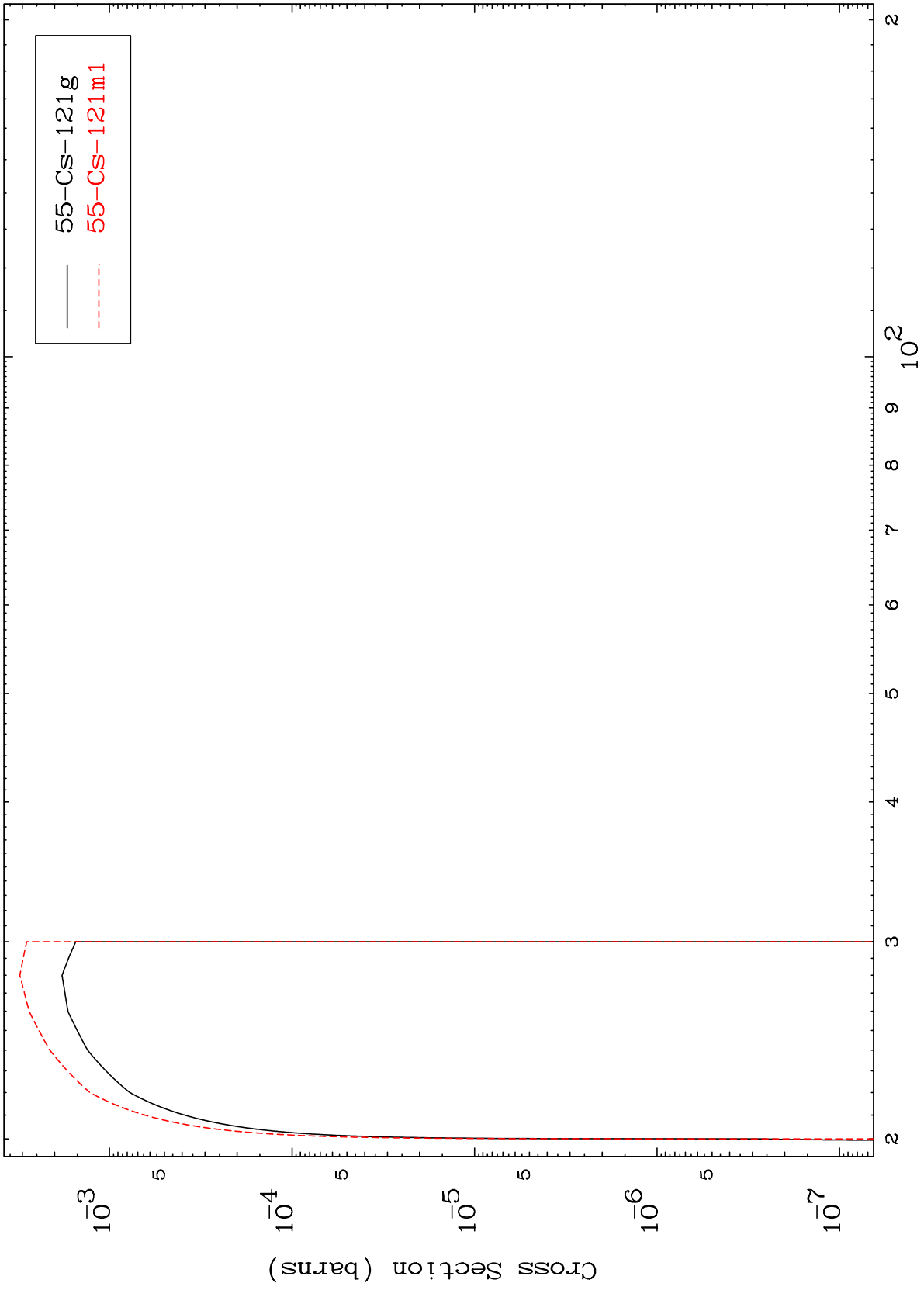
55-Cs-123



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55-Cs-123

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



12

Incident Energy (MeV)

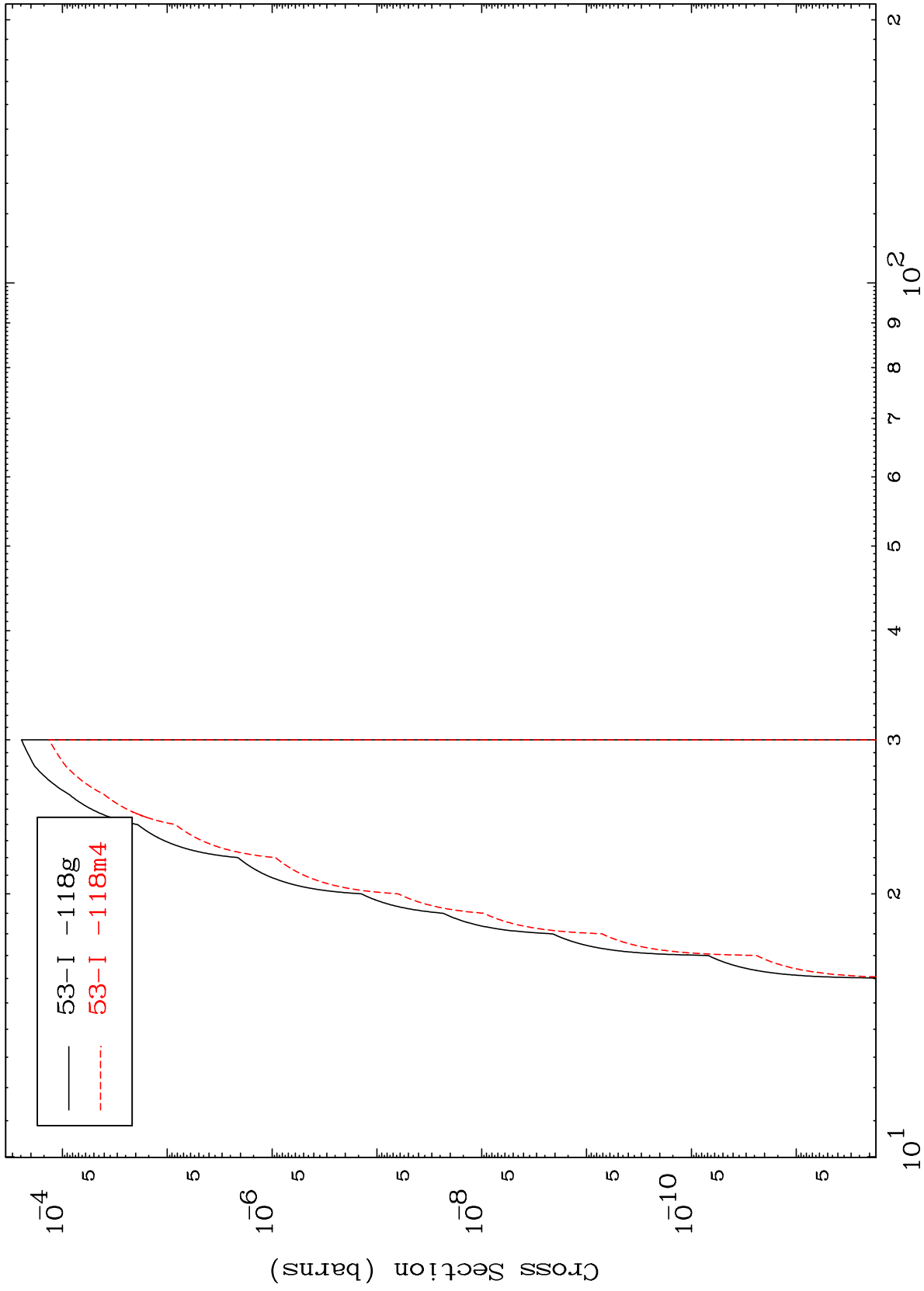
55-Cs-123

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(γ, n') α

55-Cs-123

Radionuclide Production Cross Section



13

Incident Energy (MeV)

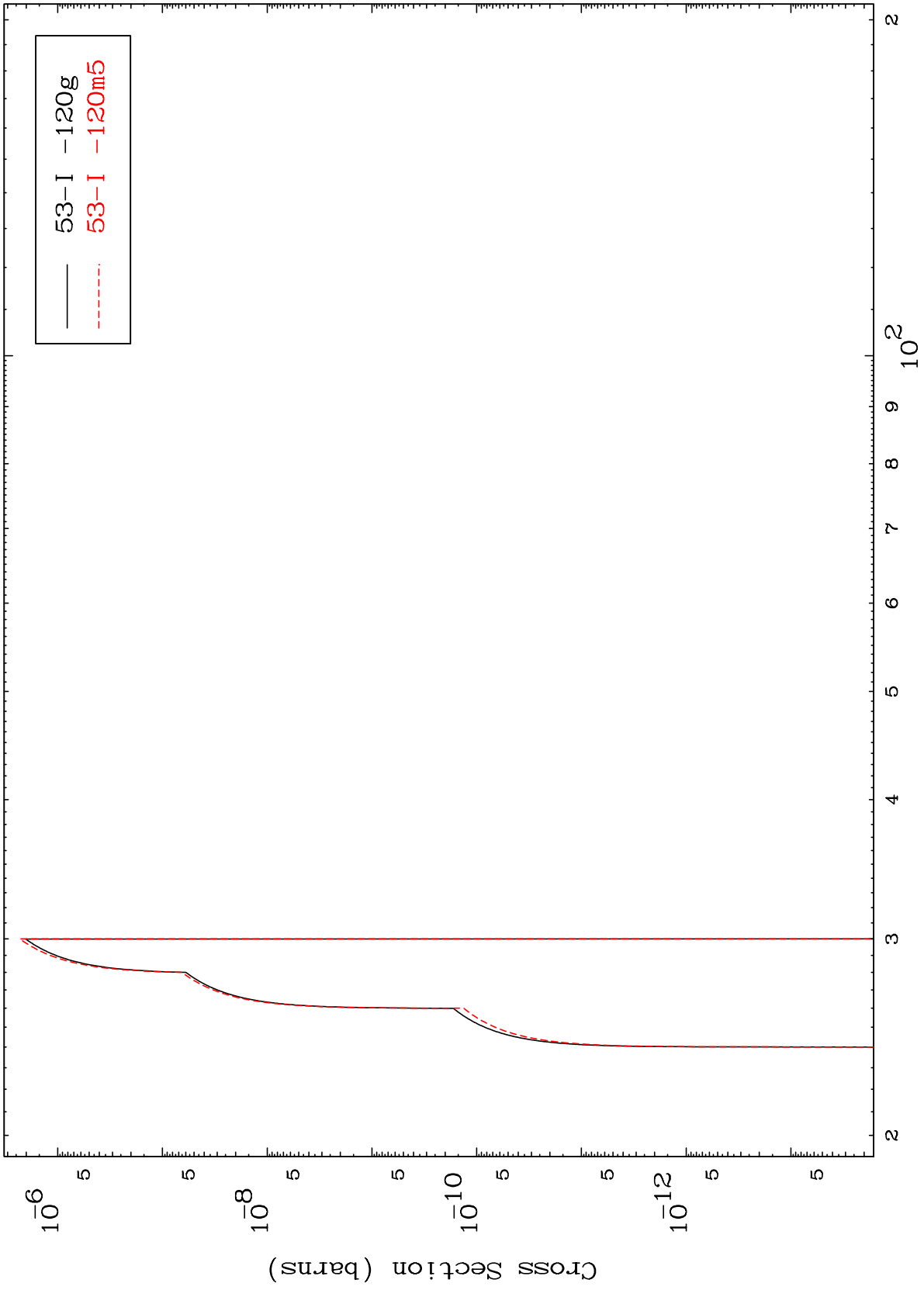
55-Cs-123

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($\gamma, 2n$) p

55-Cs-123

Radionuclide Production Cross Section

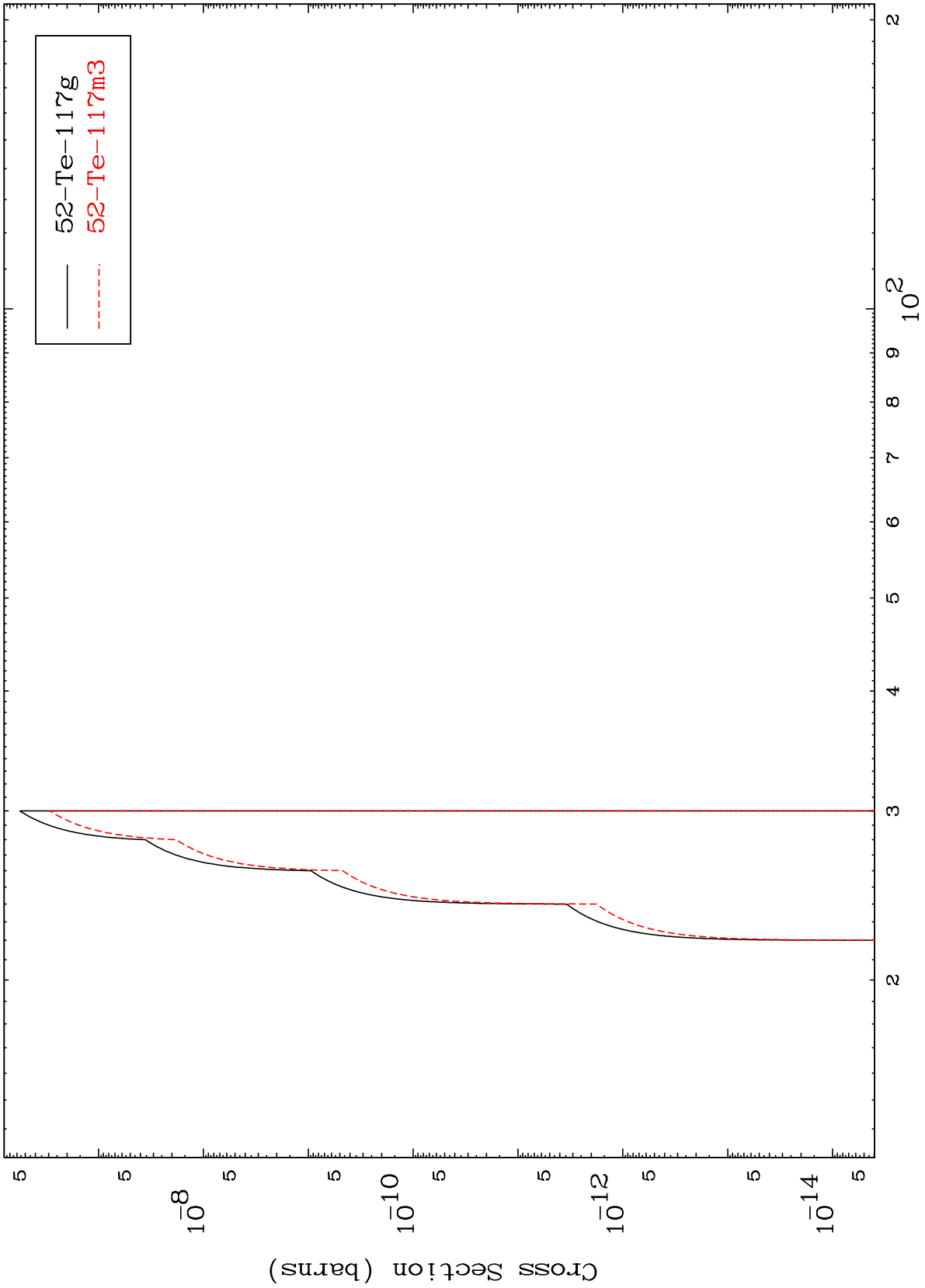


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Incident Energy (MeV)

55-Cs-123

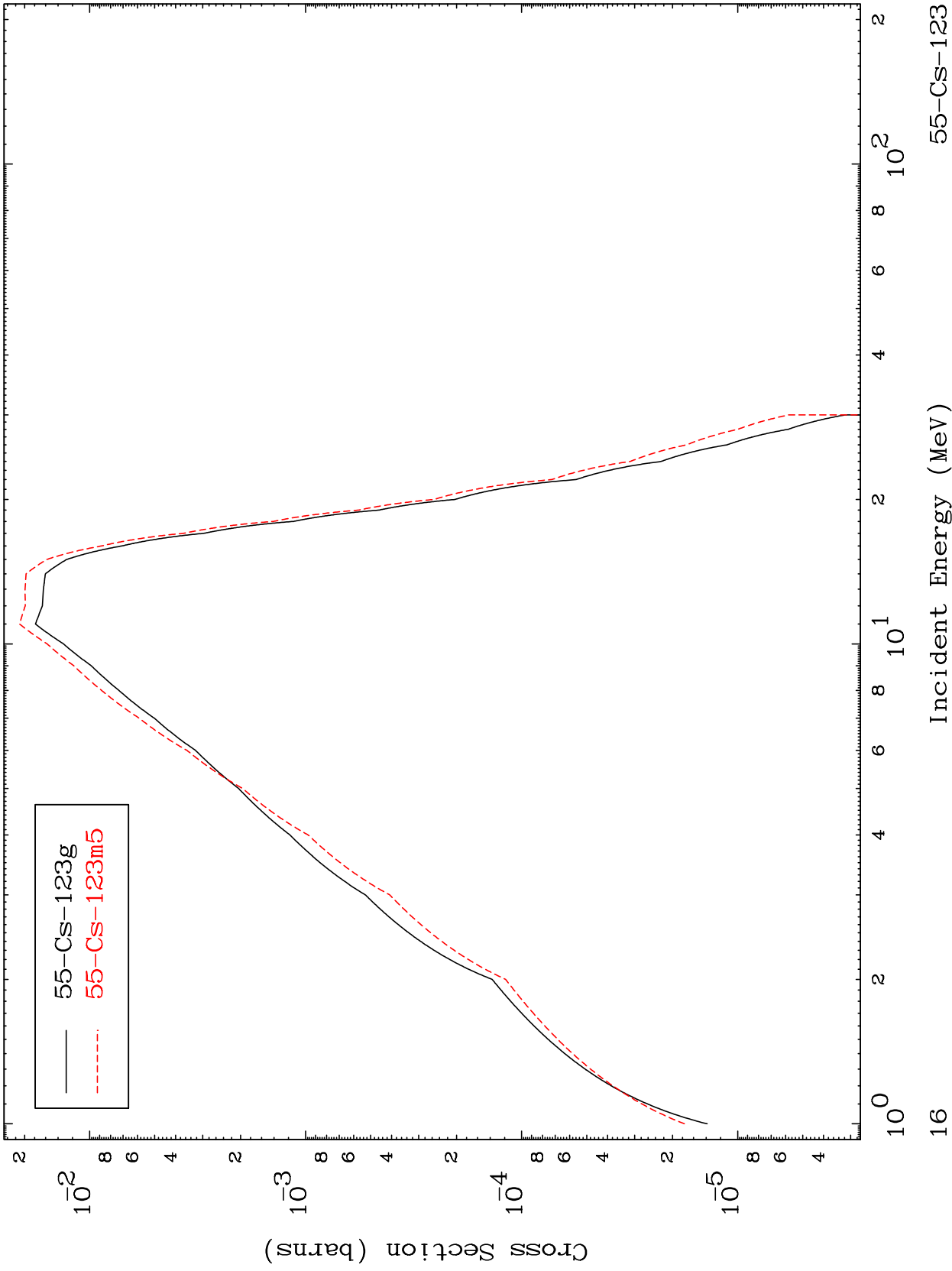
(γ, n') p α
Radionuclide Production Cross Section



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55-Cs-123

Radionuclide Production Cross Section

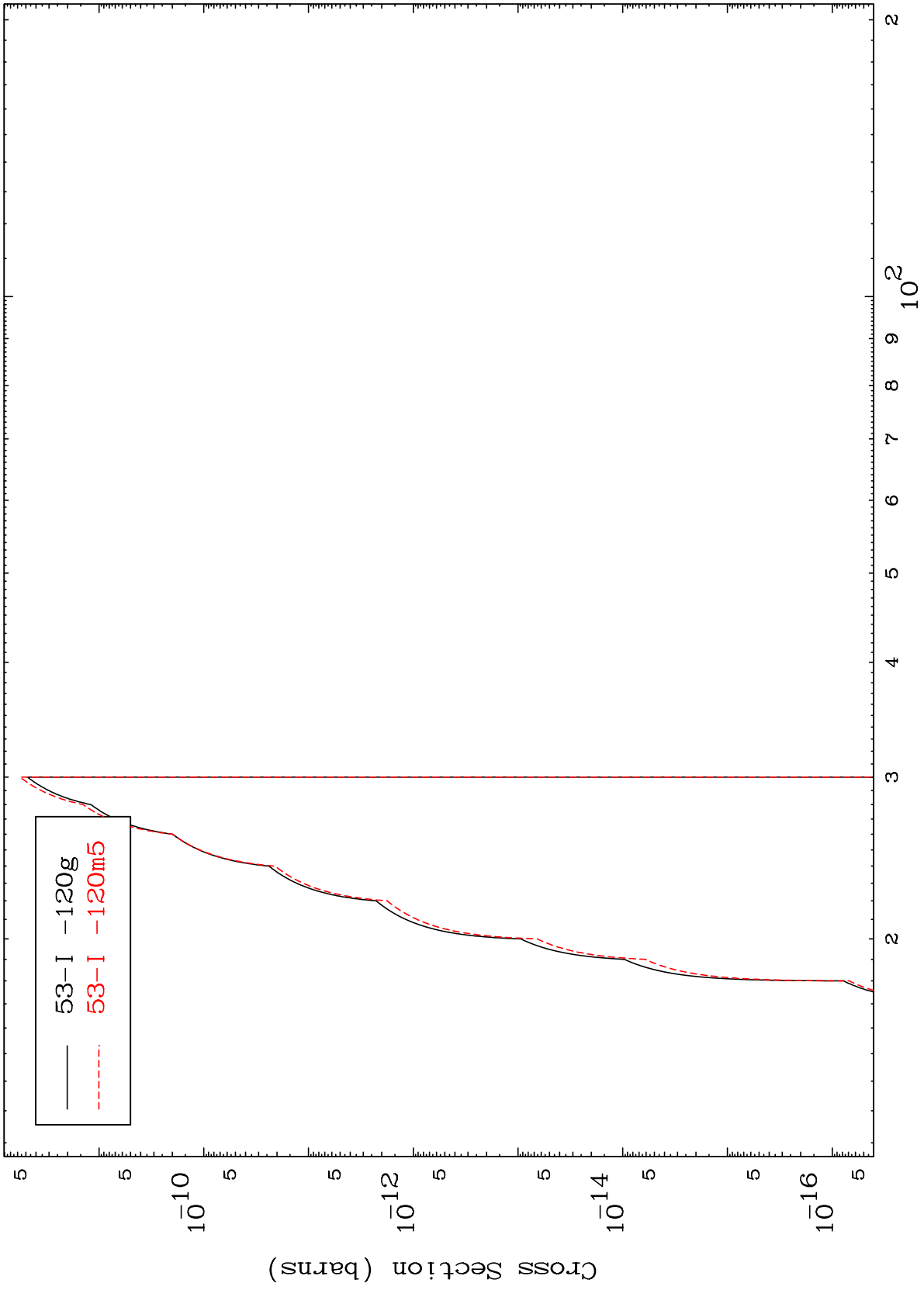


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($\gamma, \text{He-3}$)

55-Cs-123

Radionuclide Production Cross Section



17

Incident Energy (MeV)

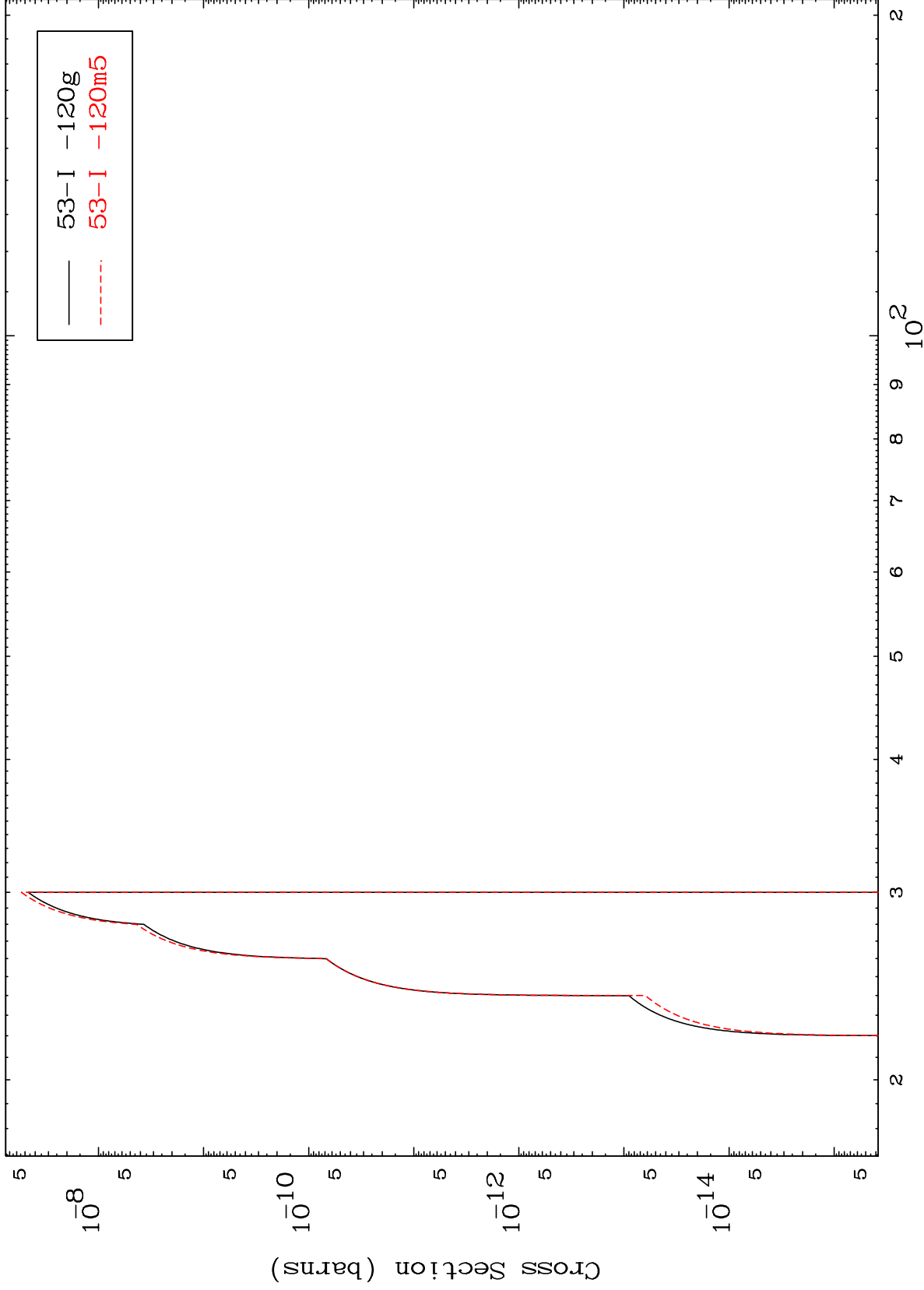
55-Cs-123

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(γ, p) d

55-Cs-123

Radionuclide Production Cross Section



18

Incident Energy (MeV)

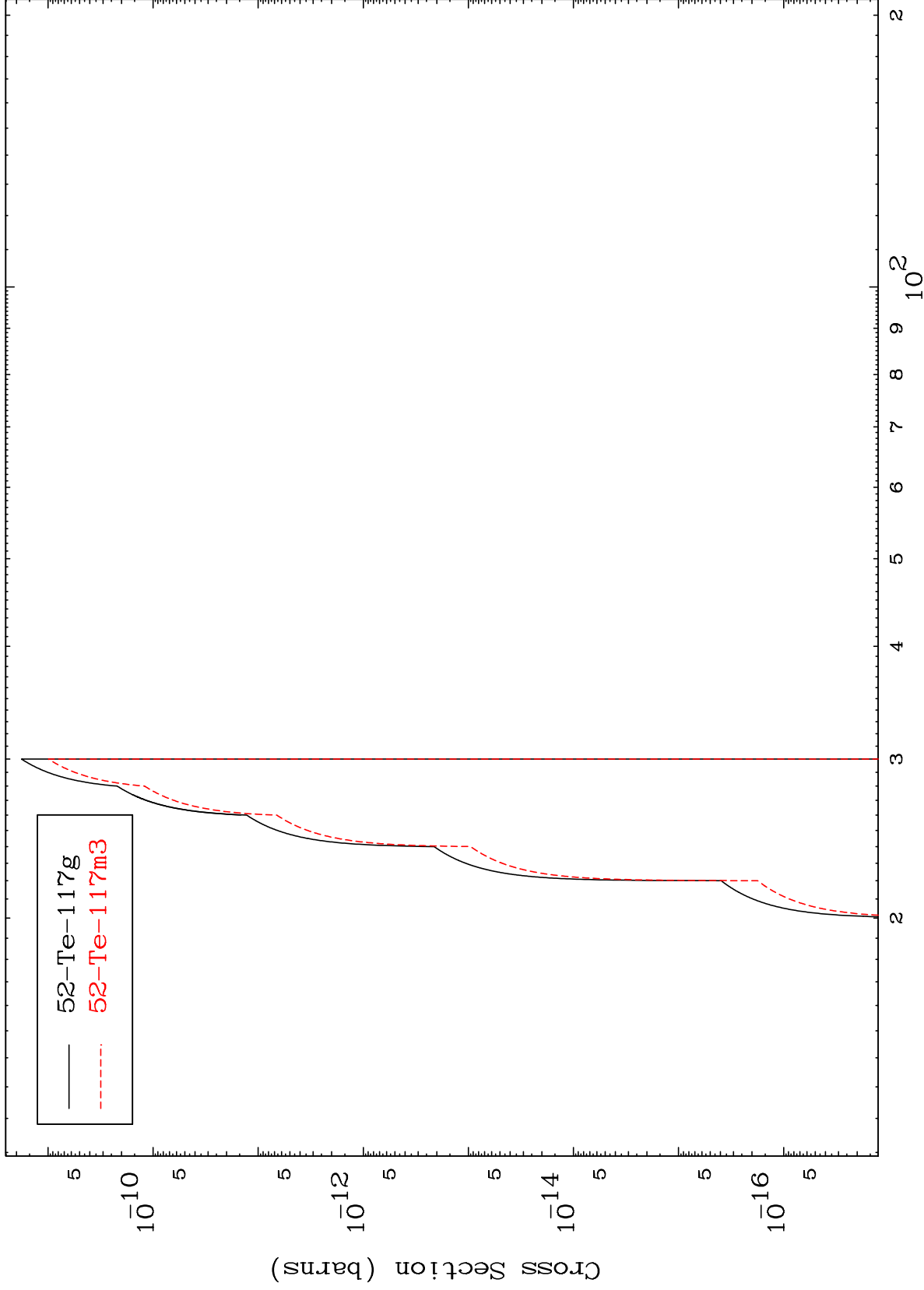
55-Cs-123

MAT 5496

(γ, d) α

55-Cs-123

Radionuclide Production Cross Section



19

Incident Energy (MeV)

55-Cs-123