

Program EVALPLOT
(Version 2017-1)

by

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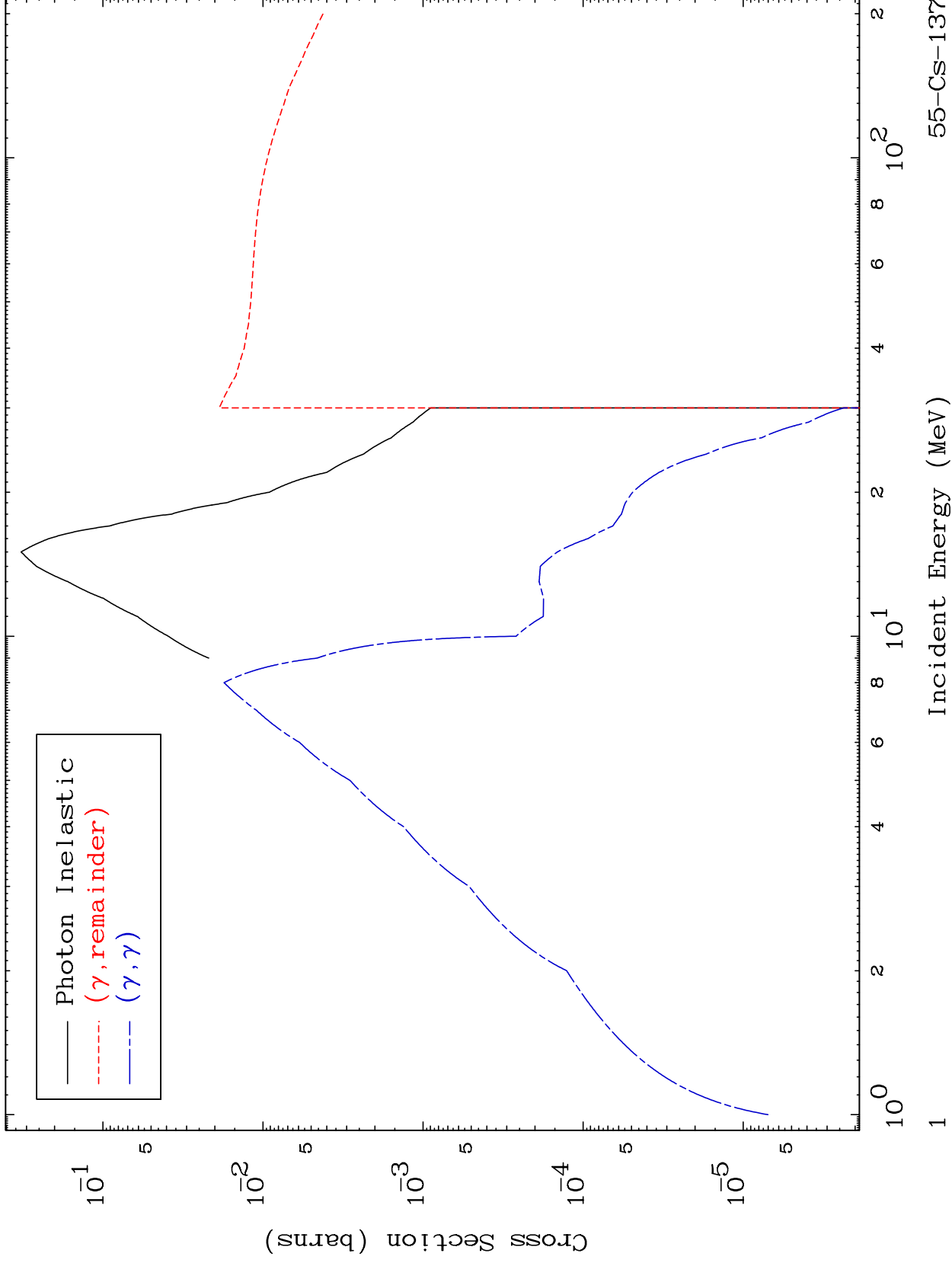
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5537

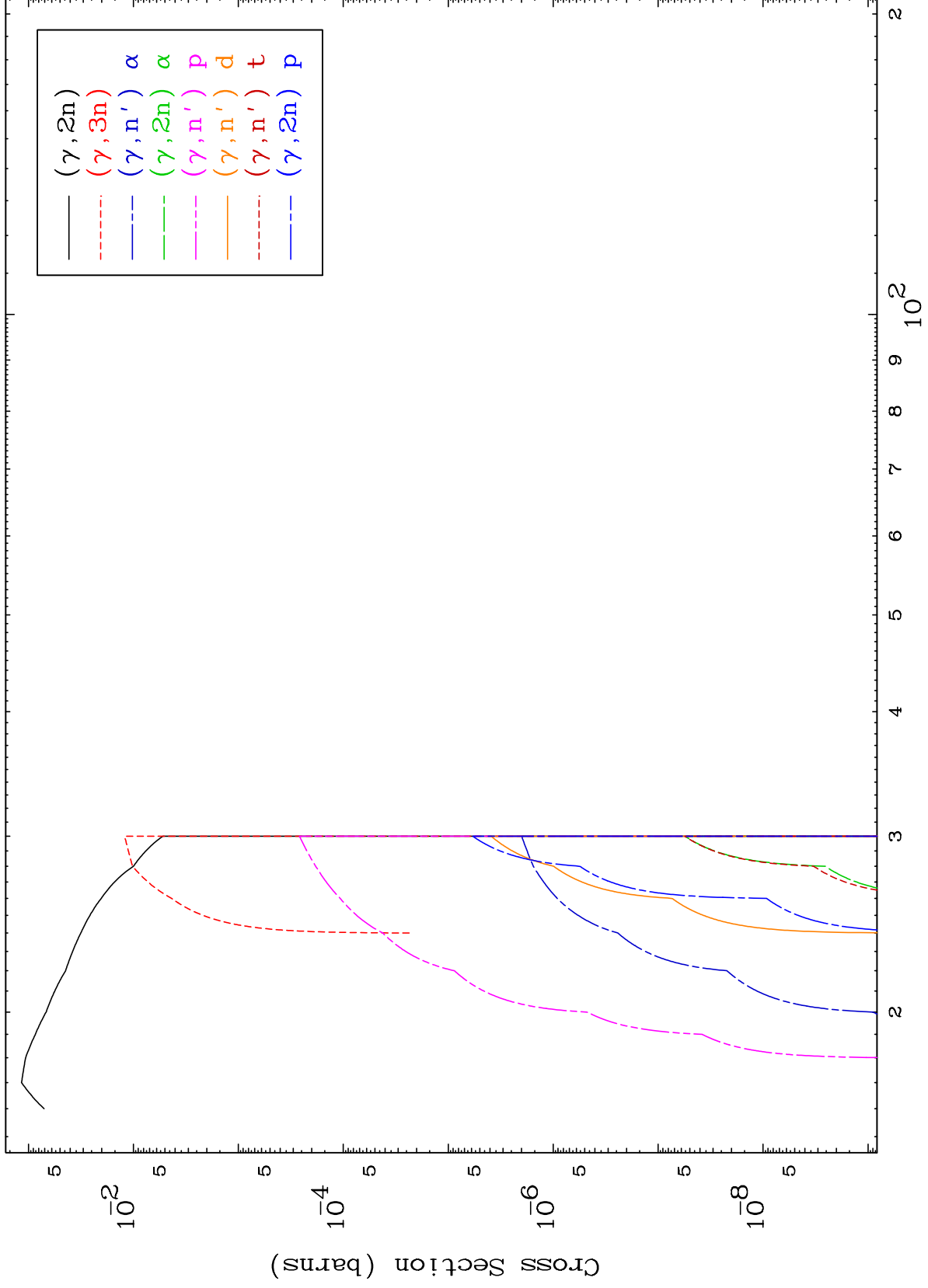
Photon Major
0 Kelvin Cross Sections

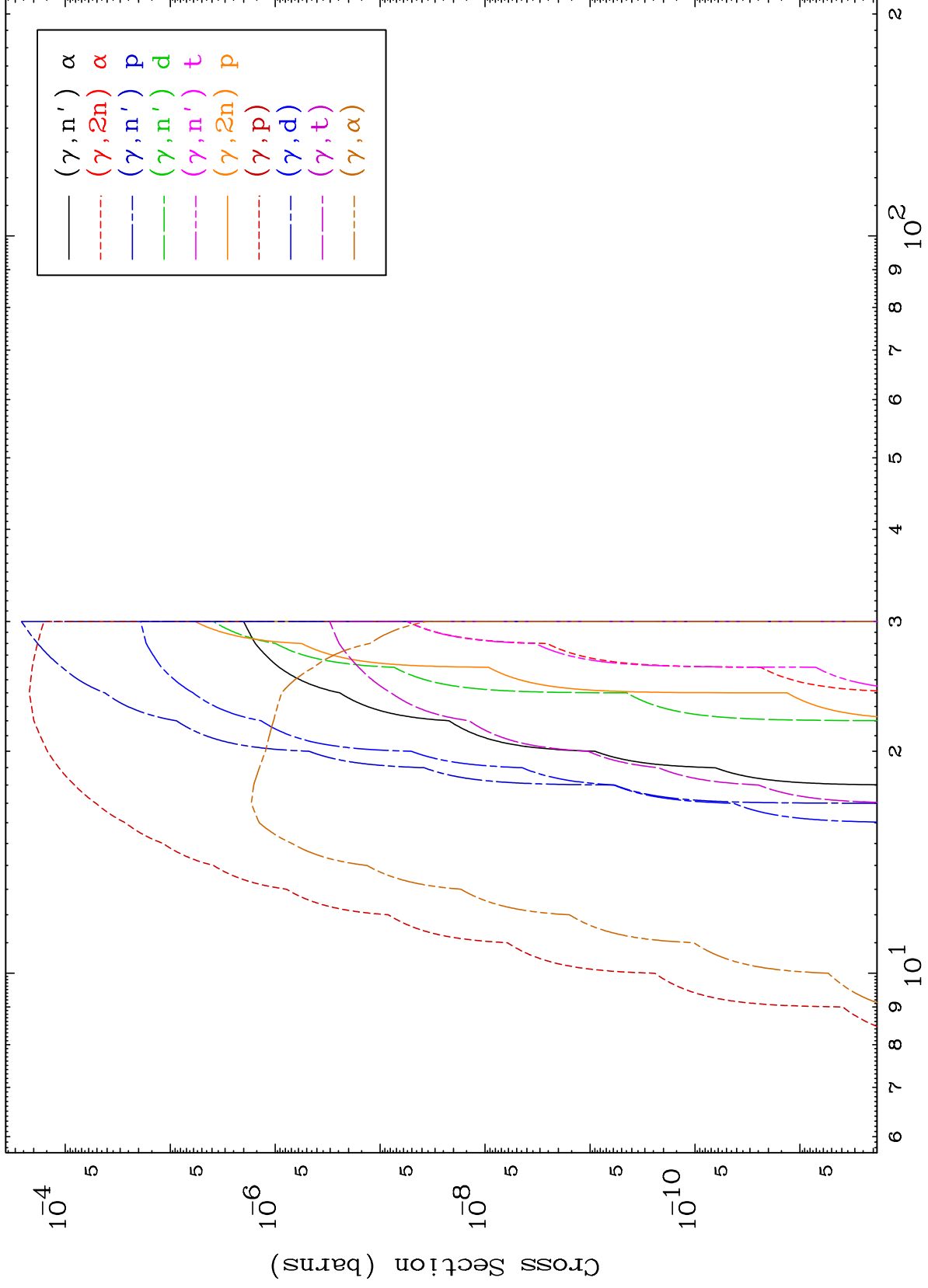
55-Cs-137



55-Cs-137

Incident Energy (MeV)



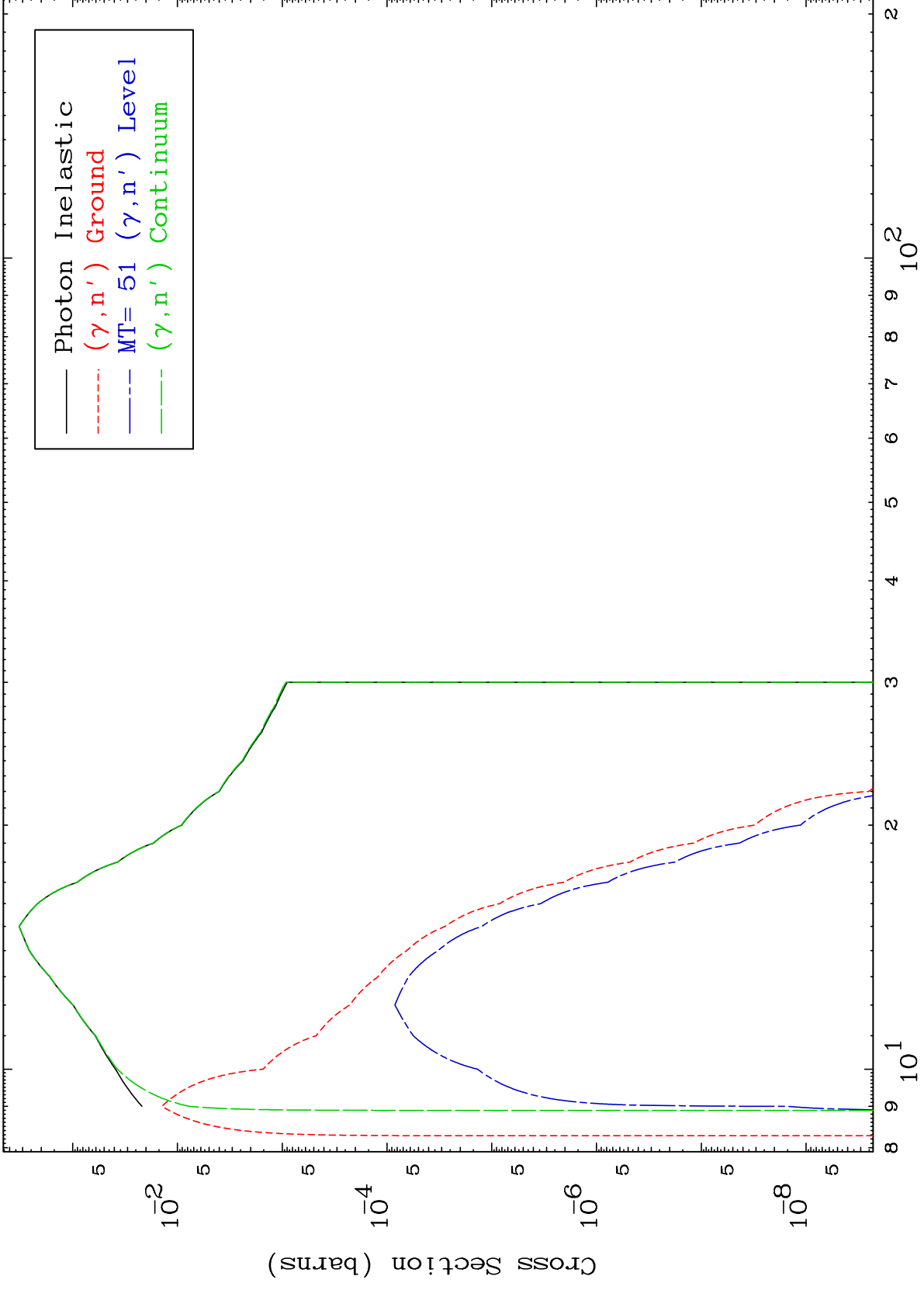


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(γ, n') Level

55-Cs-137

0 Kelvin Cross Sections



Incident Energy (MeV)

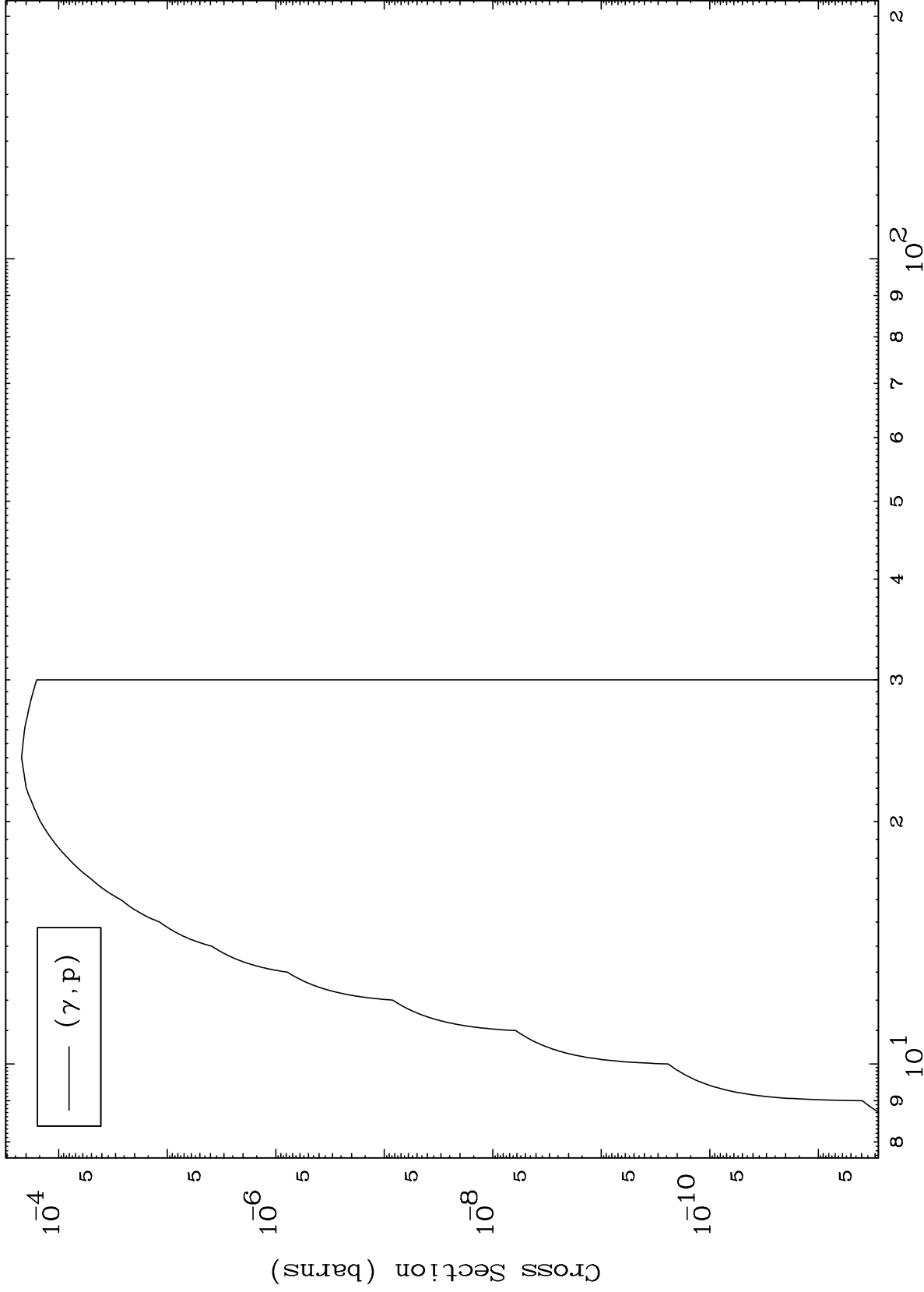
55-Cs-137

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(γ, p) Levels
0 Kelvin Cross Sections

55-Cs-137



Incident Energy (MeV)

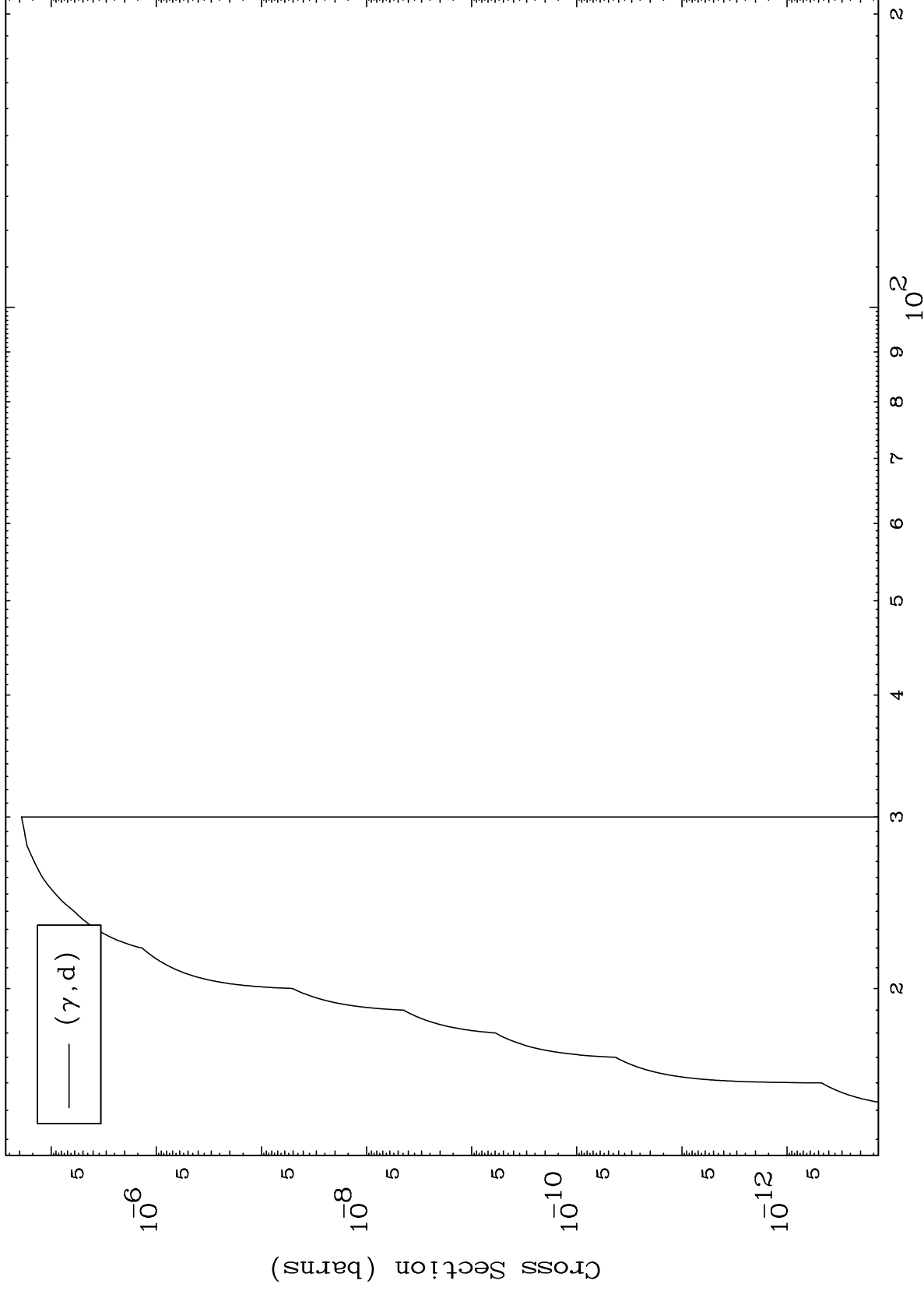
55-Cs-137

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MAT 5537

(γ, d) Levels
0 Kelvin Cross Sections

55-Cs-137



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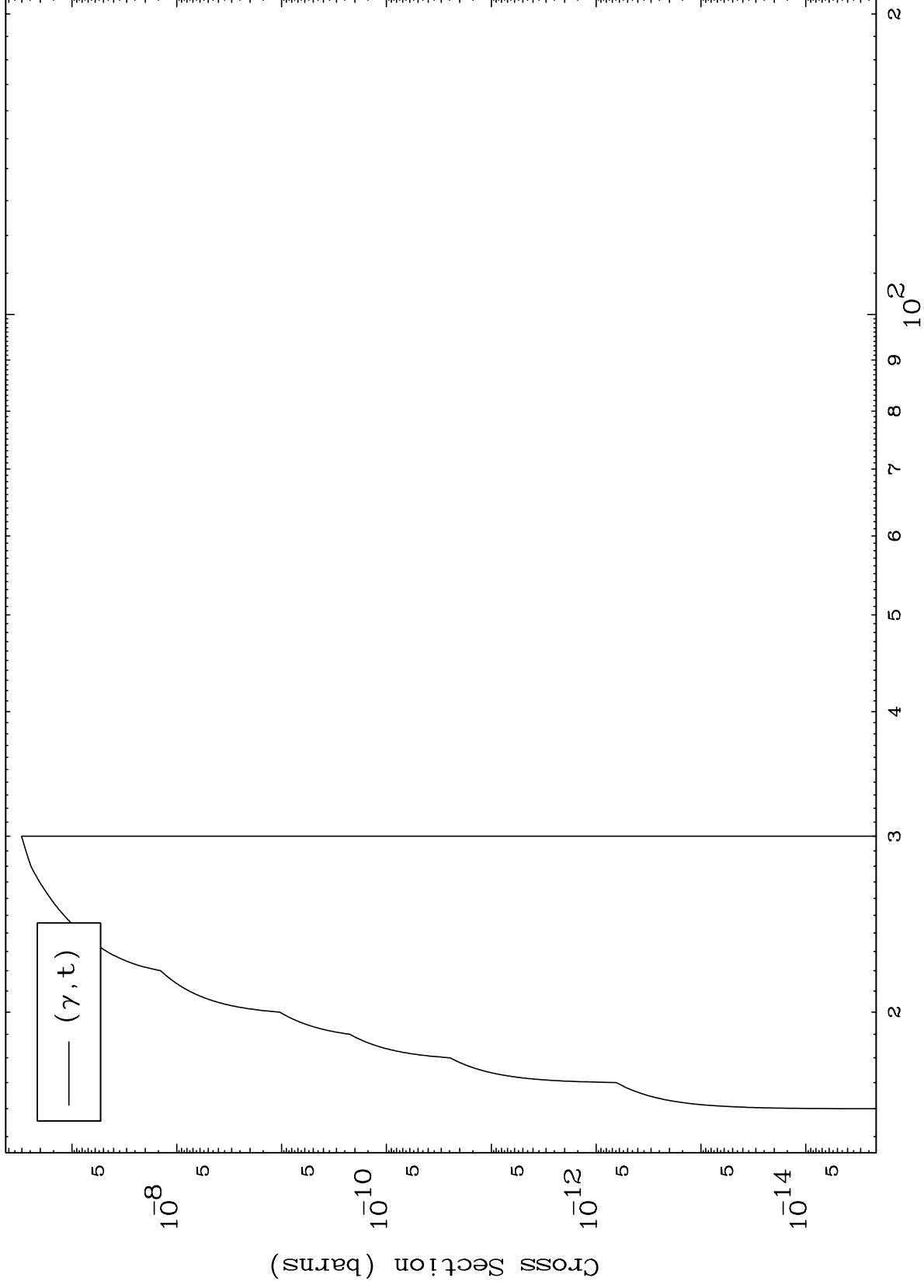
Incident Energy (MeV)

55-Cs-137

MAT 5537

(γ, t) Levels
0 Kelvin Cross Sections

55-Cs-137



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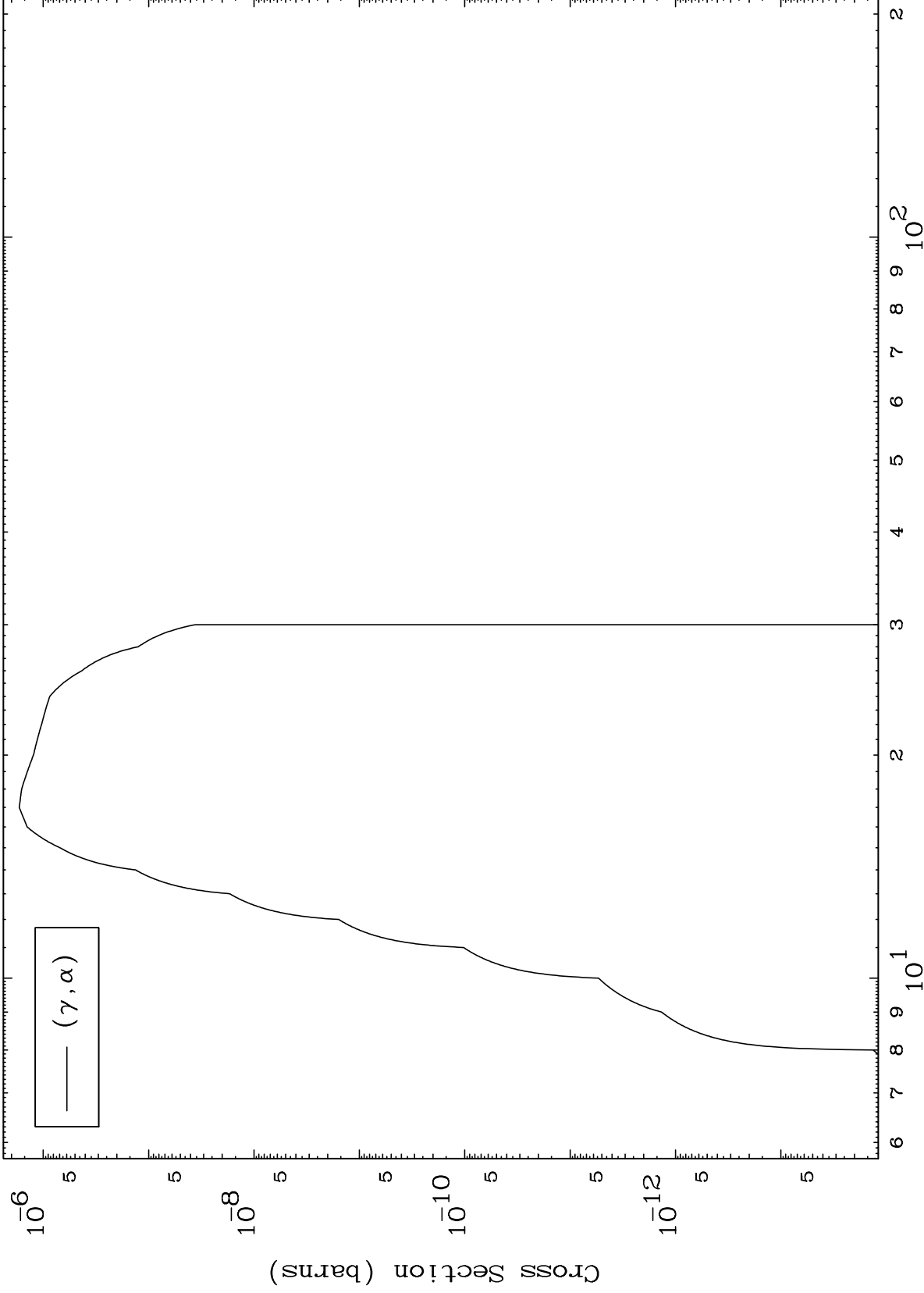
Incident Energy (MeV)

55-Cs-137

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(γ, α) Levels
0 Kelvin Cross Sections

55-Cs-137



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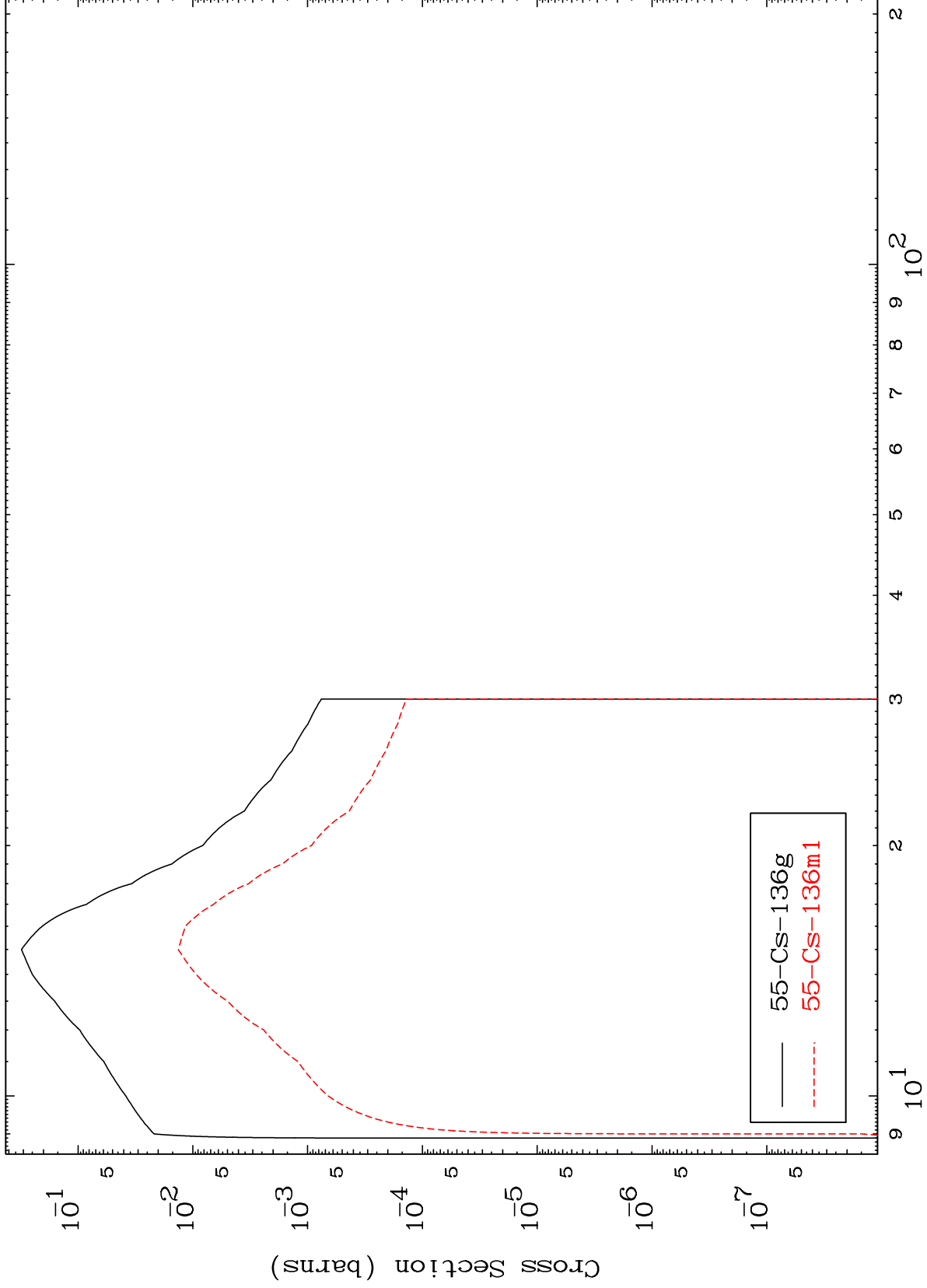
Incident Energy (MeV)

55-Cs-137

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Photon Inelastic
Radionuclide Production Cross Section

55-Cs-137



55-Cs-137

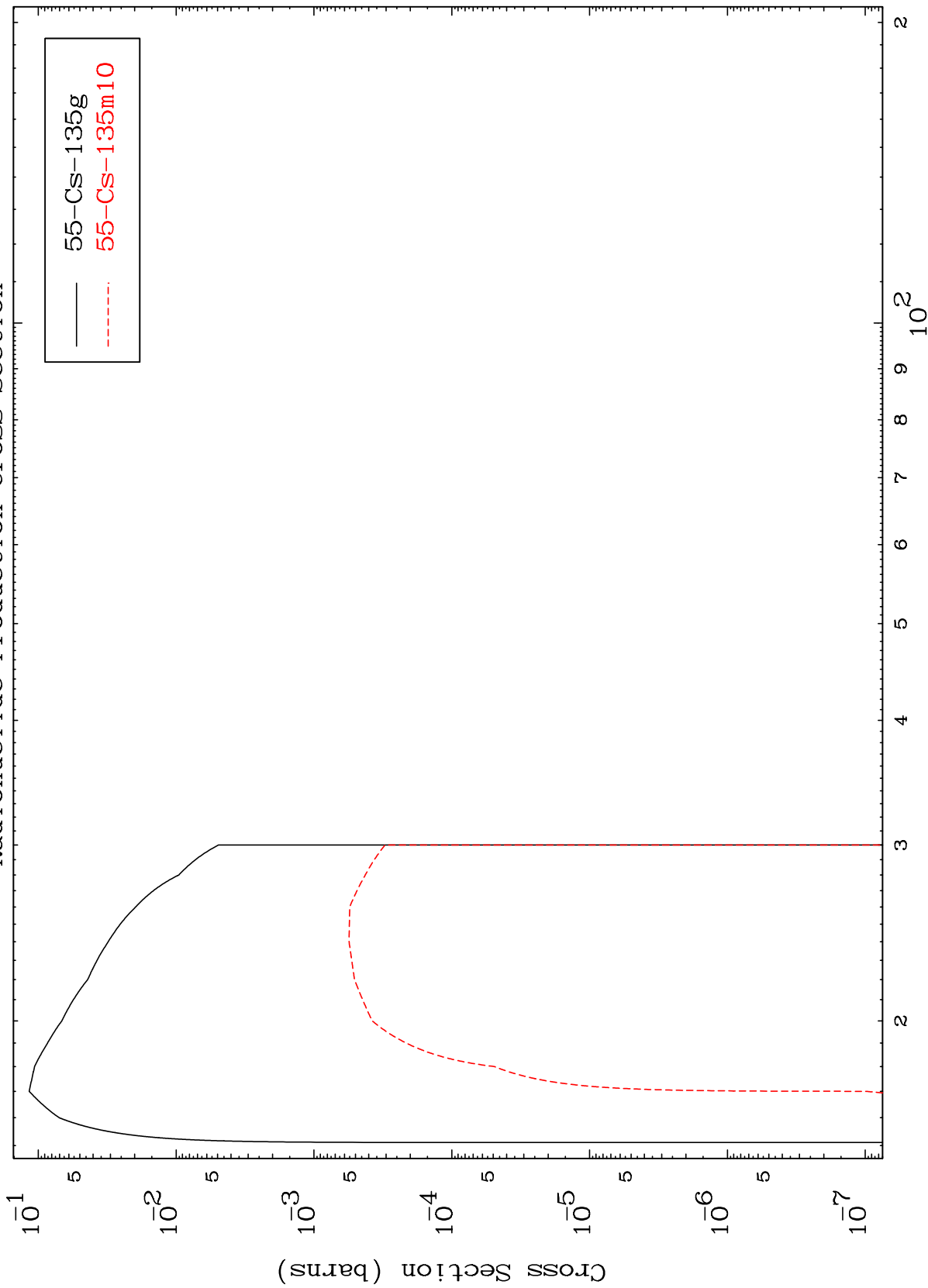
Incident Energy (MeV)

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55-Cs-137

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



55-Cs-137

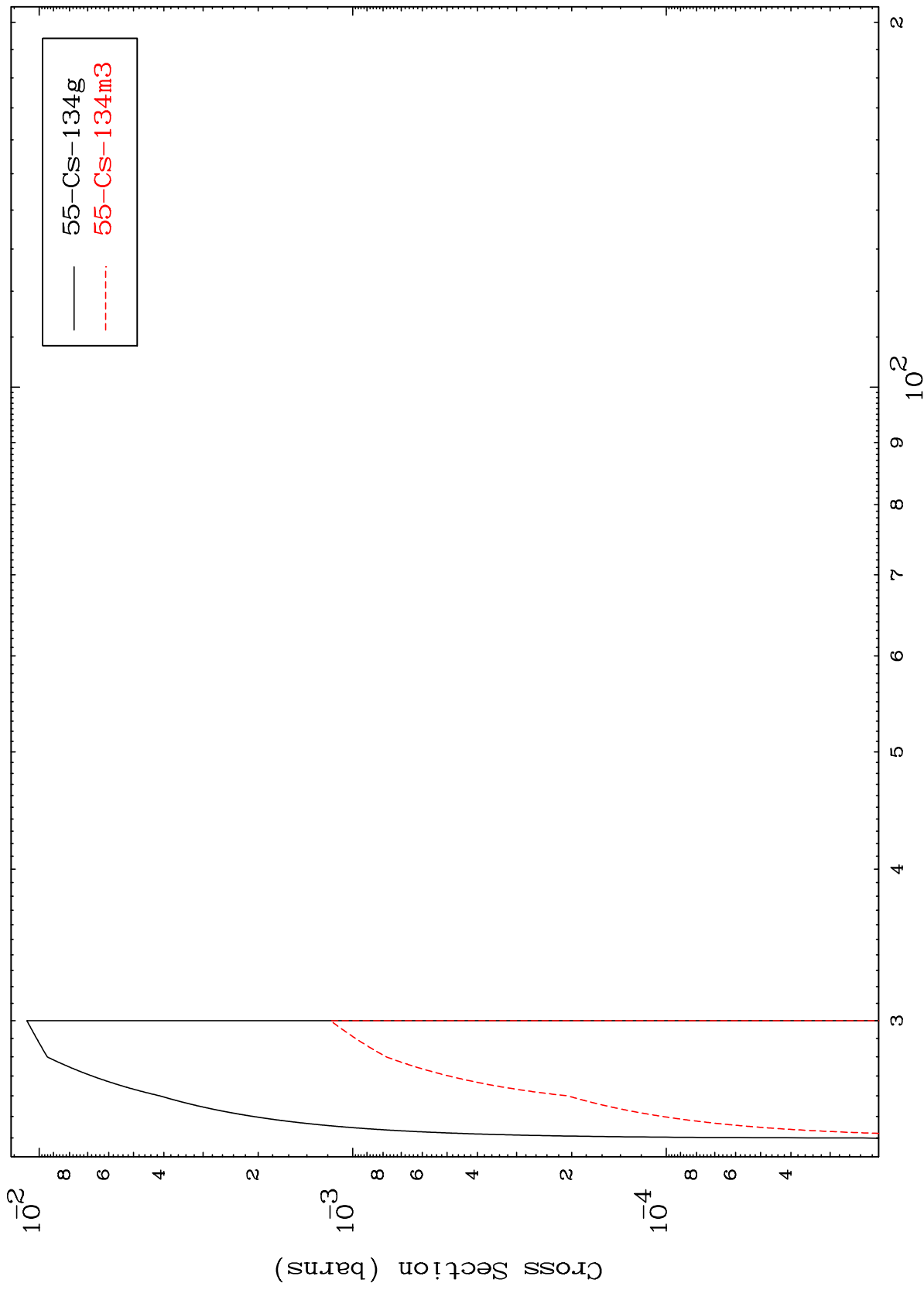
Incident Energy (MeV)

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55-Cs-137

($\gamma, 3n$)
Radionuclide Production Cross Section

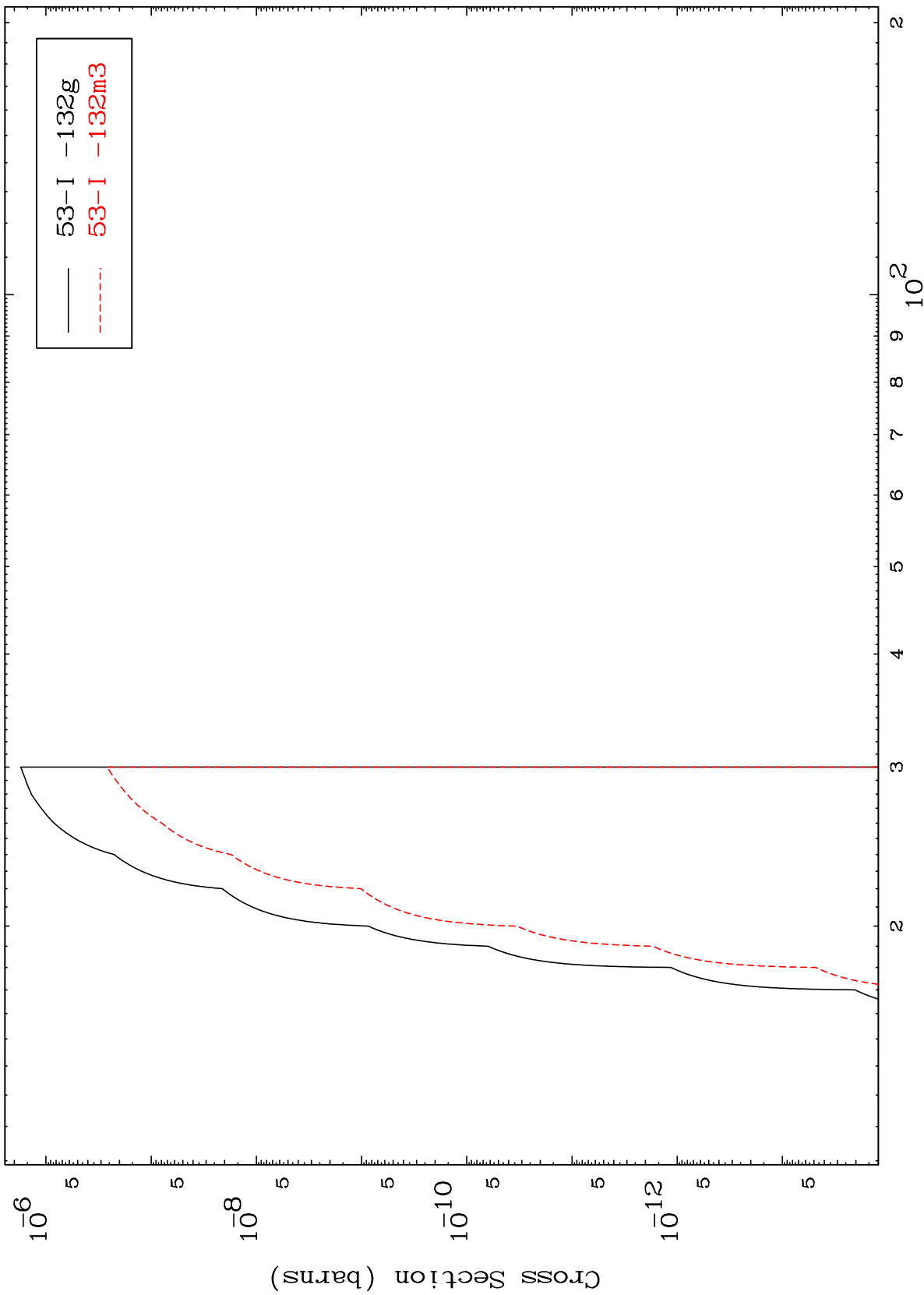


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(γ, n') α

55-Cs-137

Radionuclide Production Cross Section

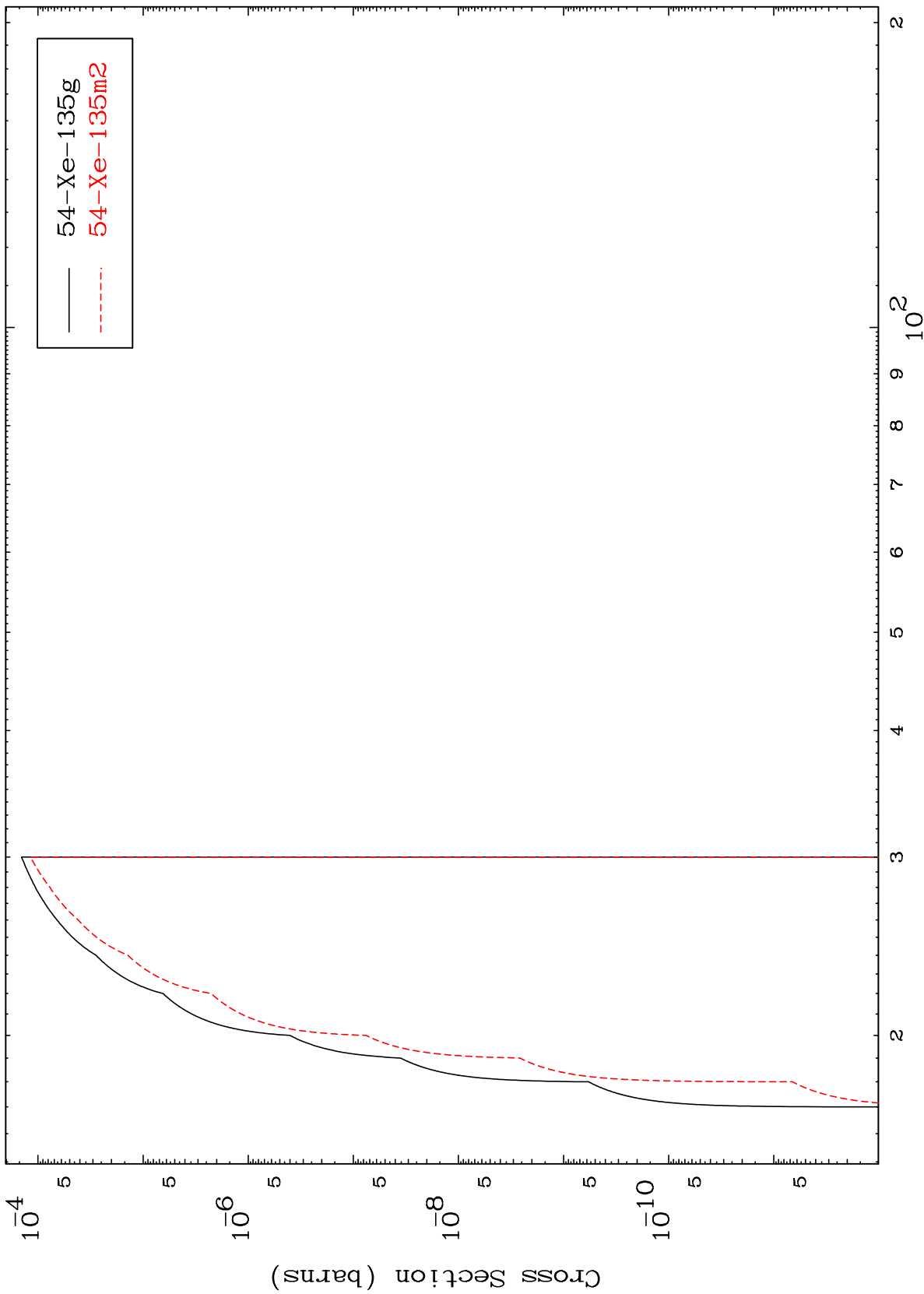


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Incident Energy (MeV)

55-Cs-137

(γ, n') p
Radionuclide Production Cross Section

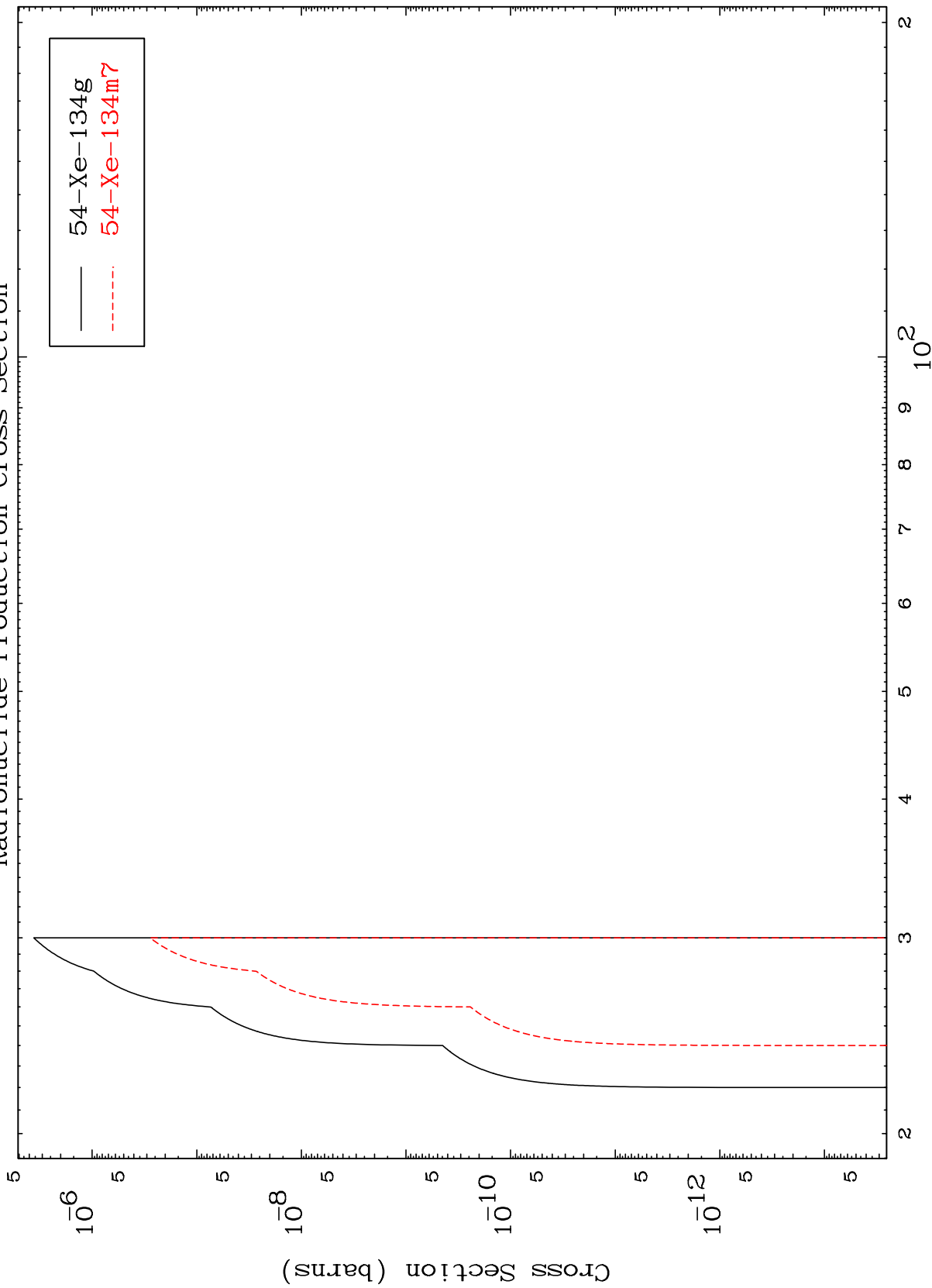


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(γ, n') d

55-Cs-137

Radionuclide Production Cross Section



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Incident Energy (MeV)

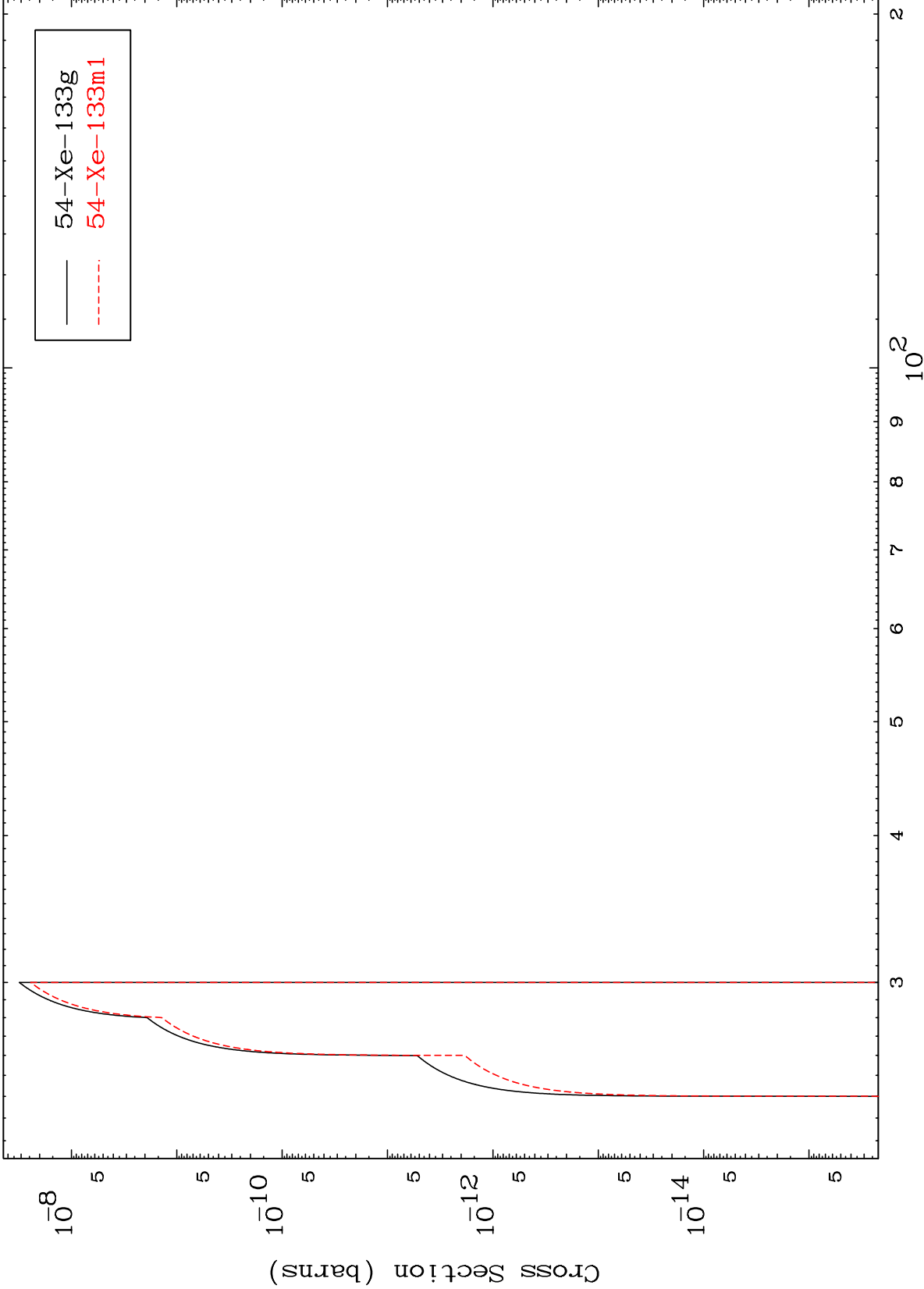
55-Cs-137

MAT 5537

(γ, n') t

55-Cs-137

Radionuclide Production Cross Section

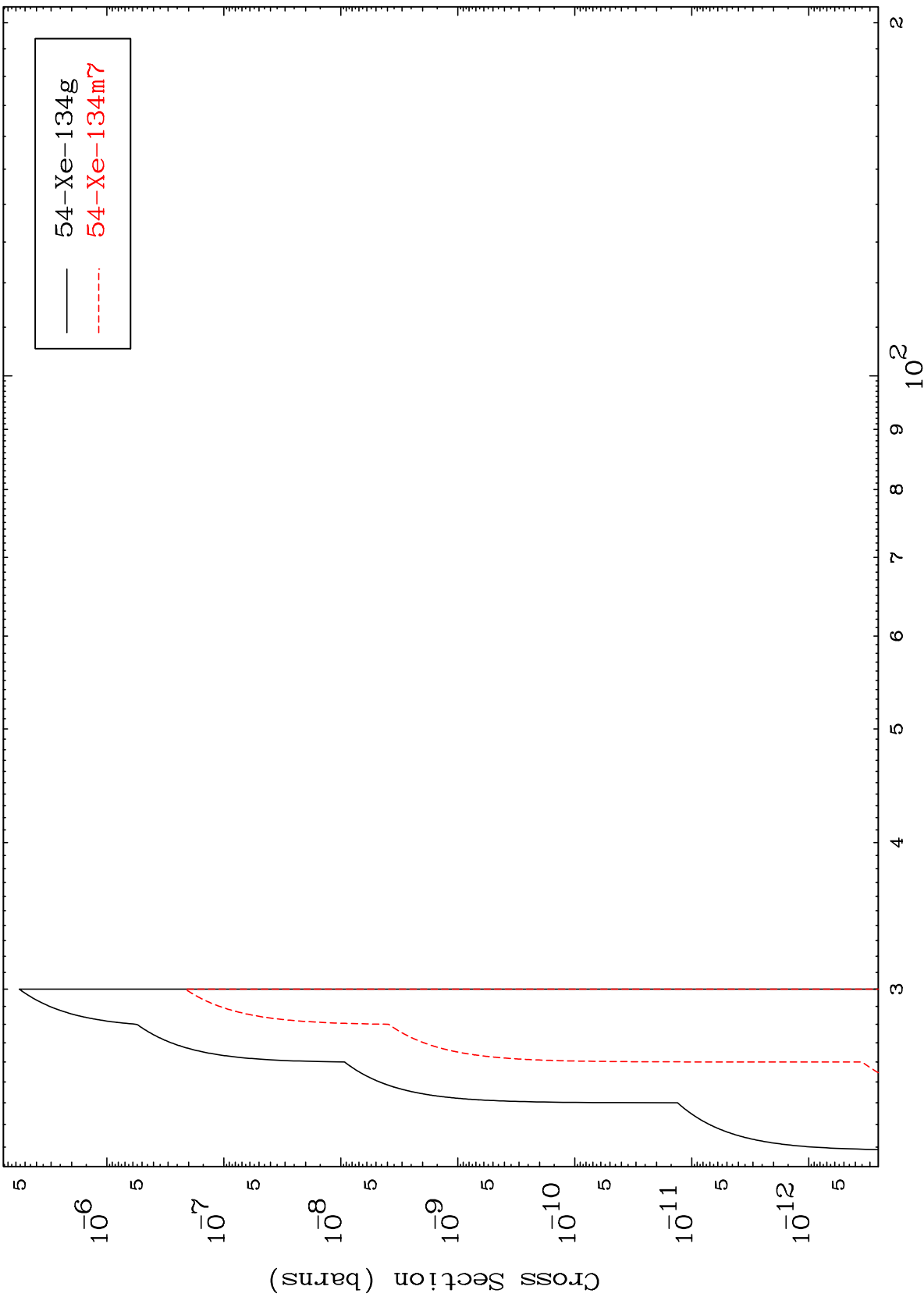


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Incident Energy (MeV)

55-Cs-137

Radionuclide Production Cross Section

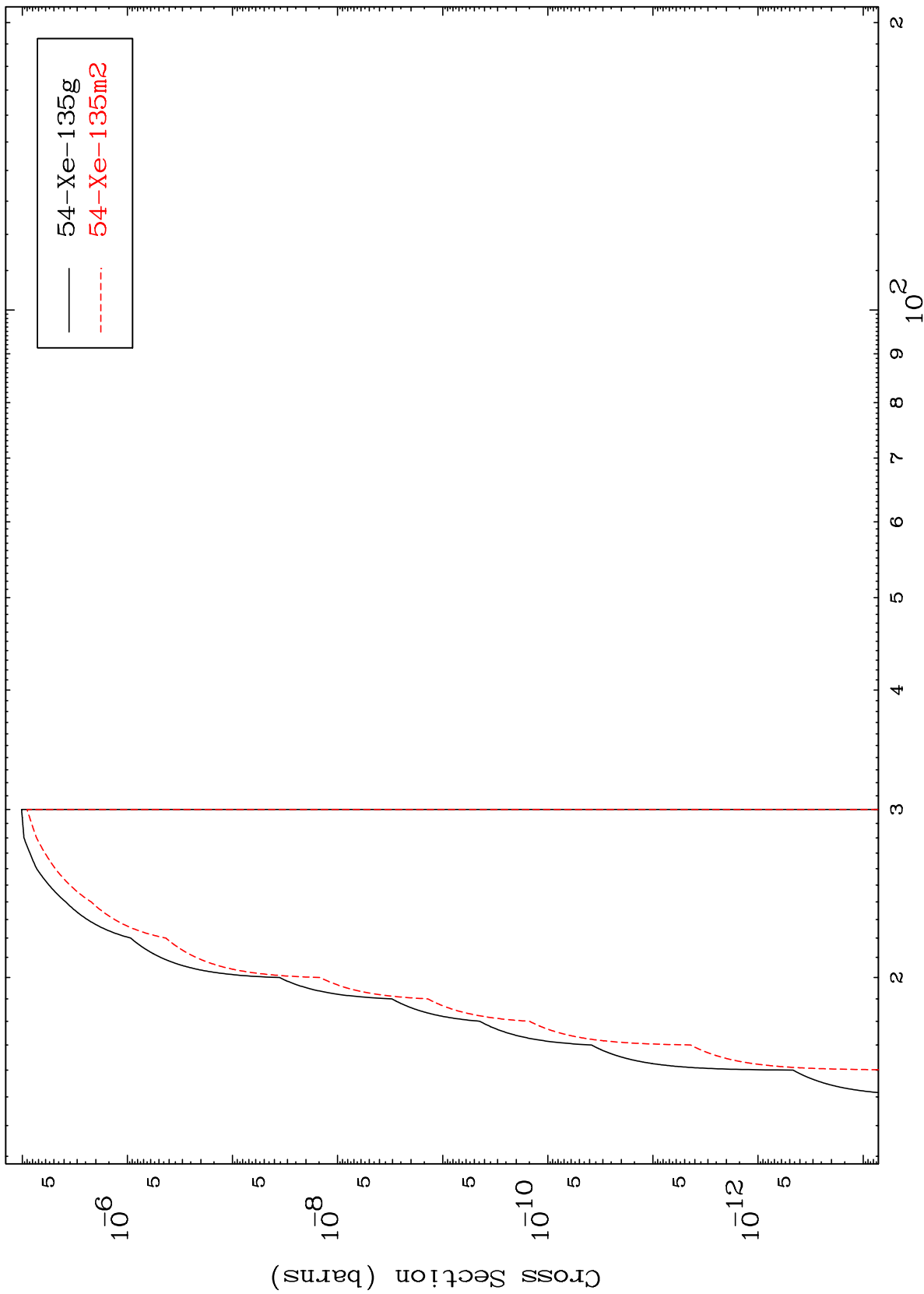


54-Xe-134g
54-Xe-134m7

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55-Cs-137

(γ, d)
Radionuclide Production Cross Section

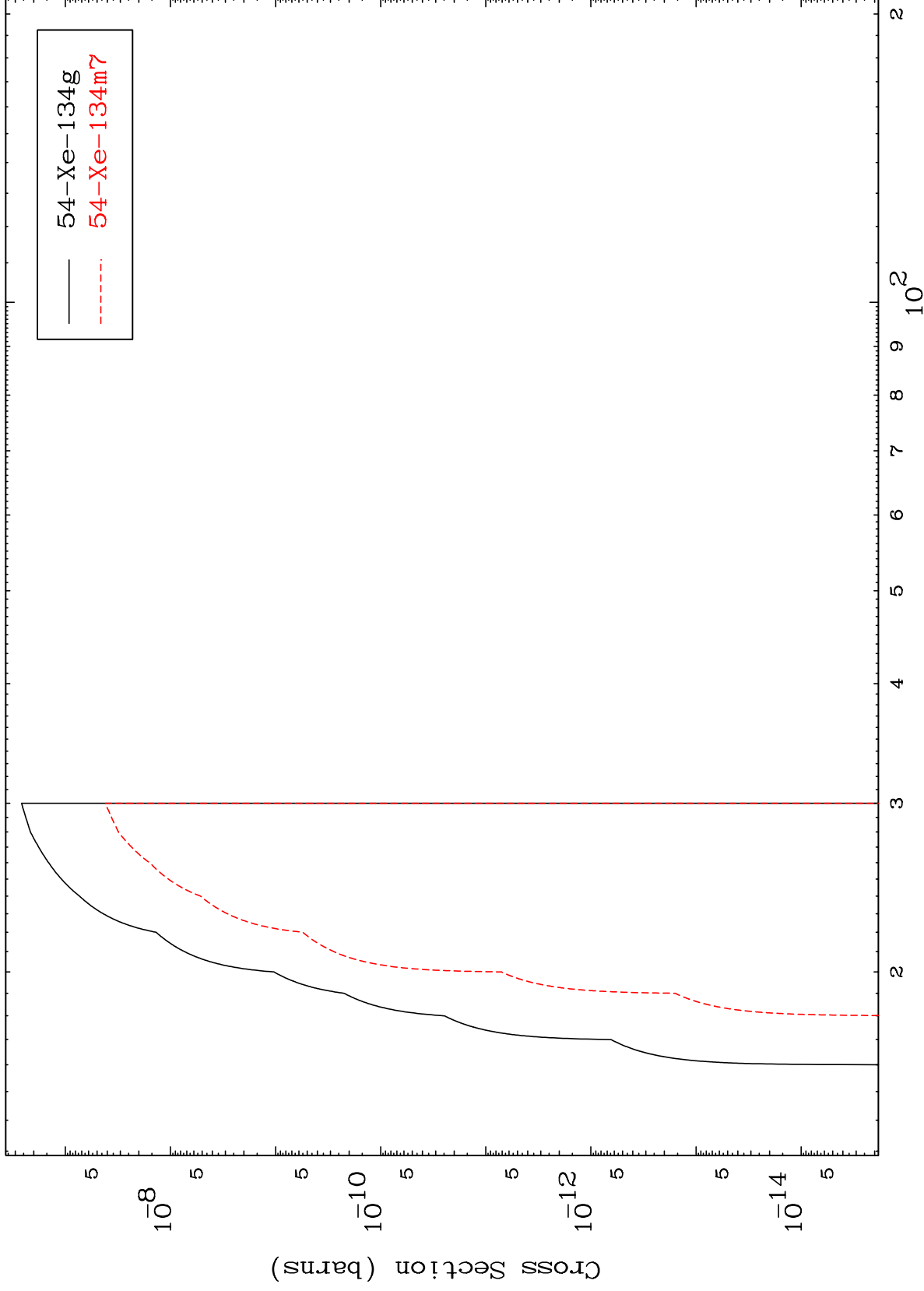


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Incident Energy (MeV)

55-Cs-137

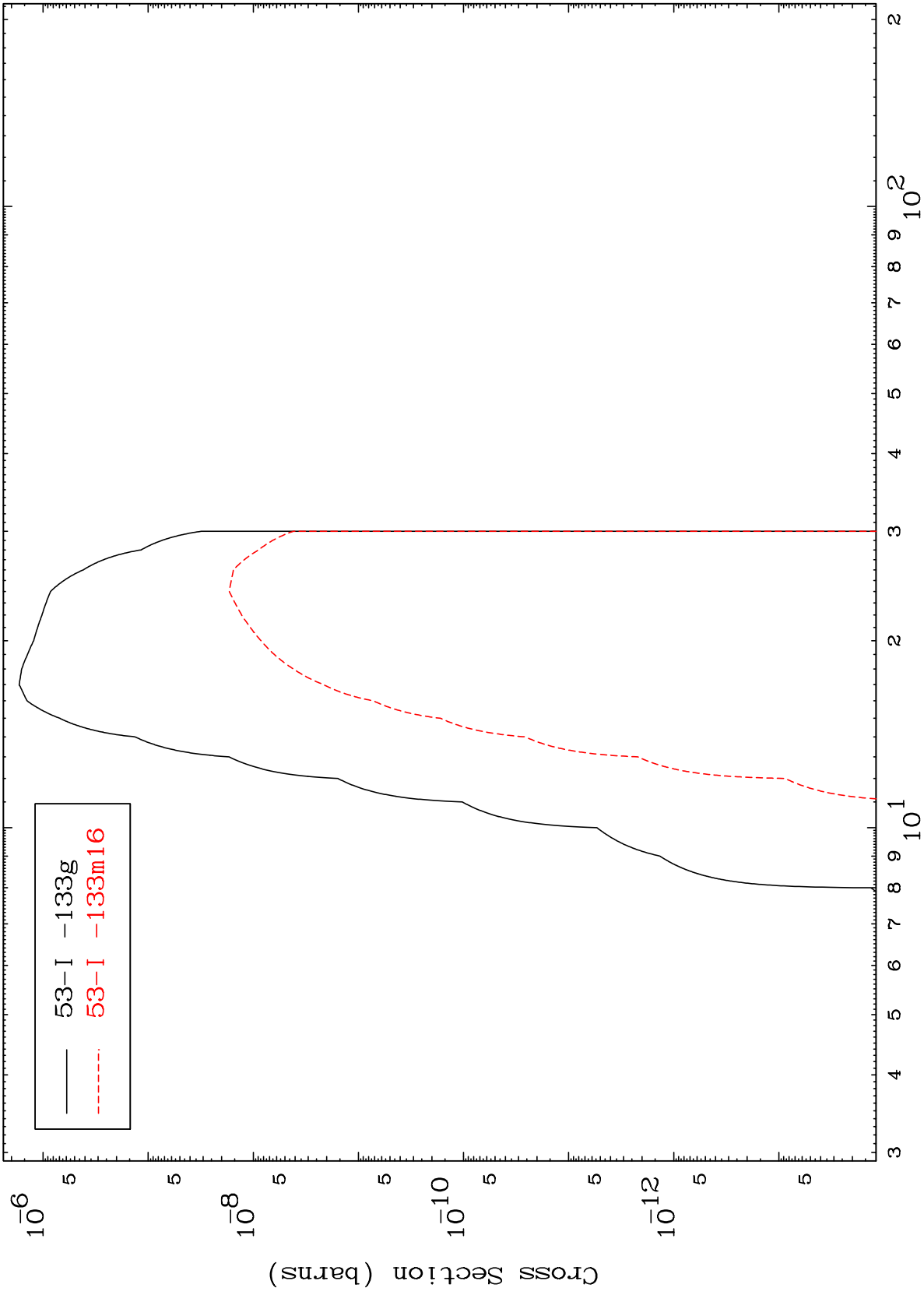
(γ, t)
Radionuclide Production Cross Section



MAT 5537

55-Cs-137

(γ, α)
Radionuclide Production Cross Section



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Incident Energy (MeV)

55-Cs-137