

Program EVALPLOT
(Version 2017-1)

by

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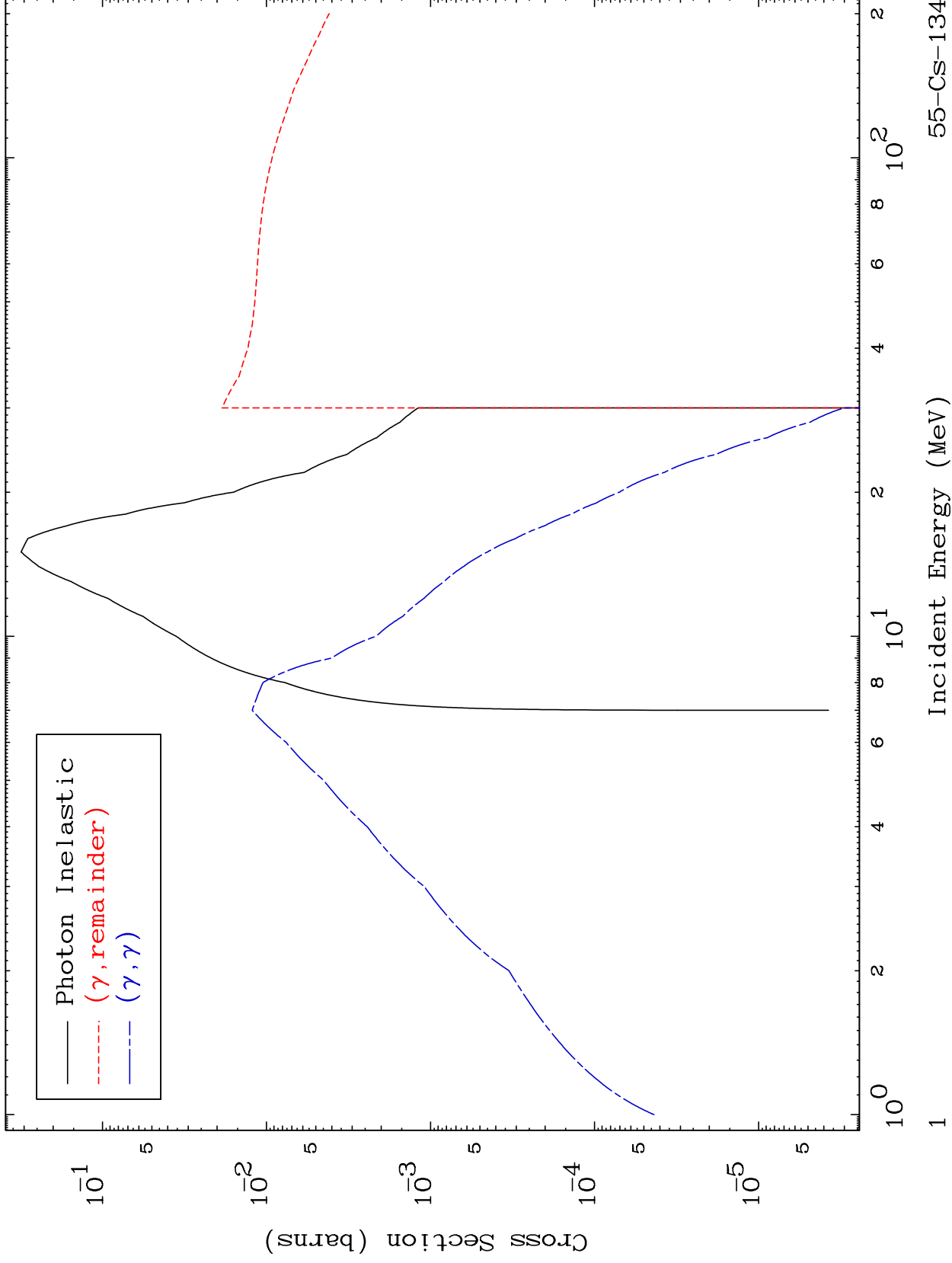
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5529

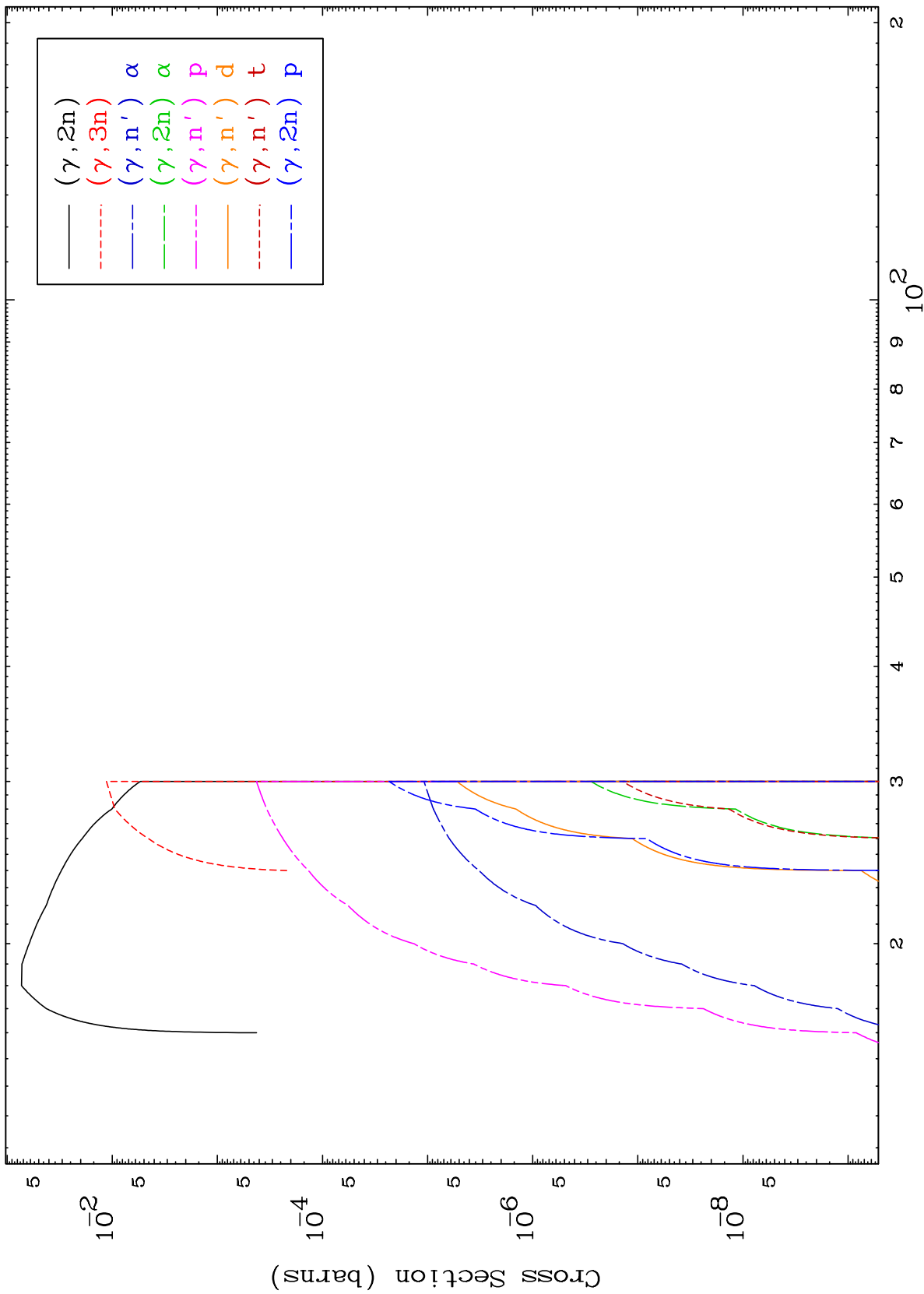
Photon Major
0 Kelvin Cross Sections

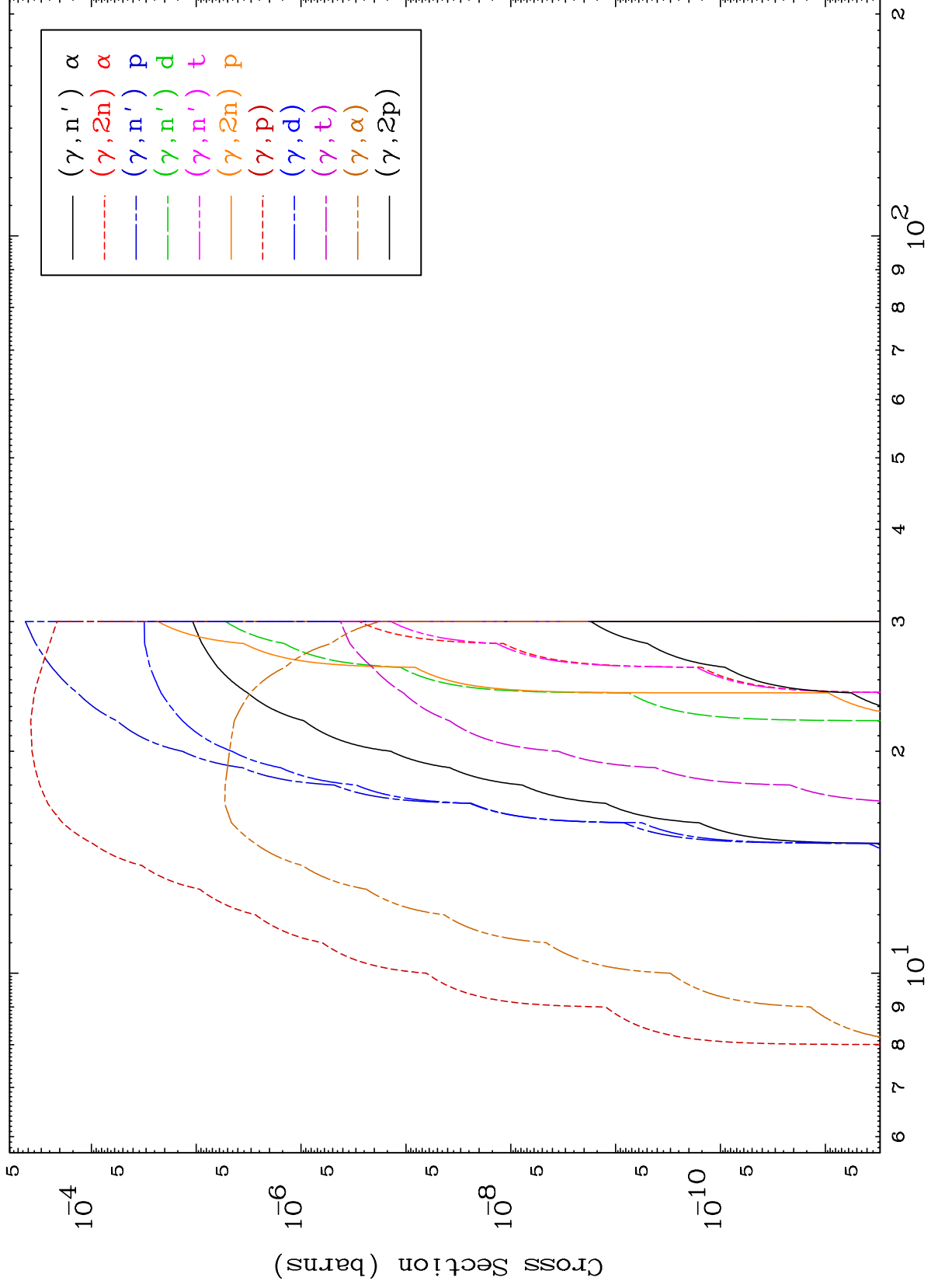
55-Cs-134



55-Cs-134

Incident Energy (MeV)



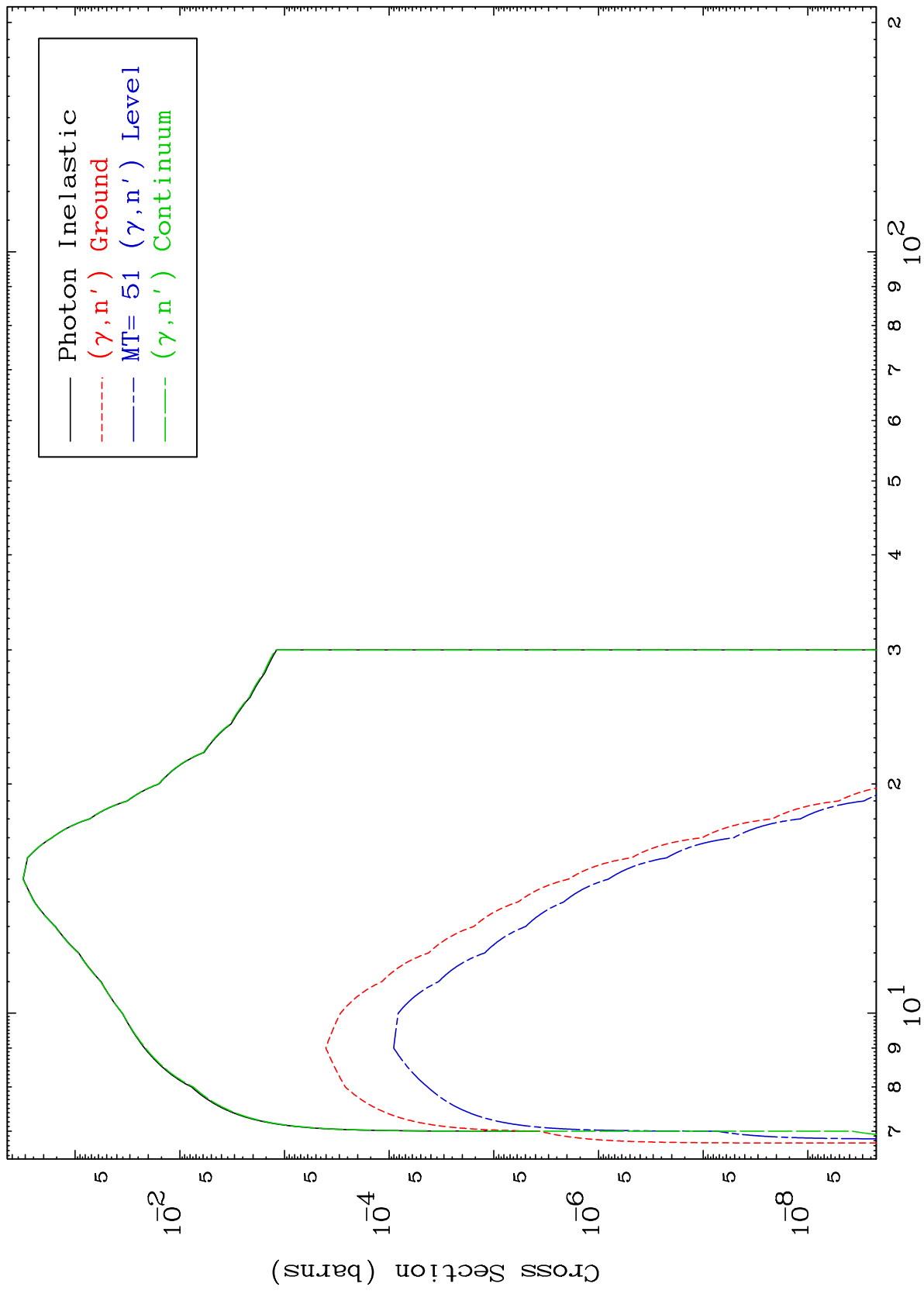


MAT 5529

(γ, n') Level

55-Cs-134

0 Kelvin Cross Sections



4

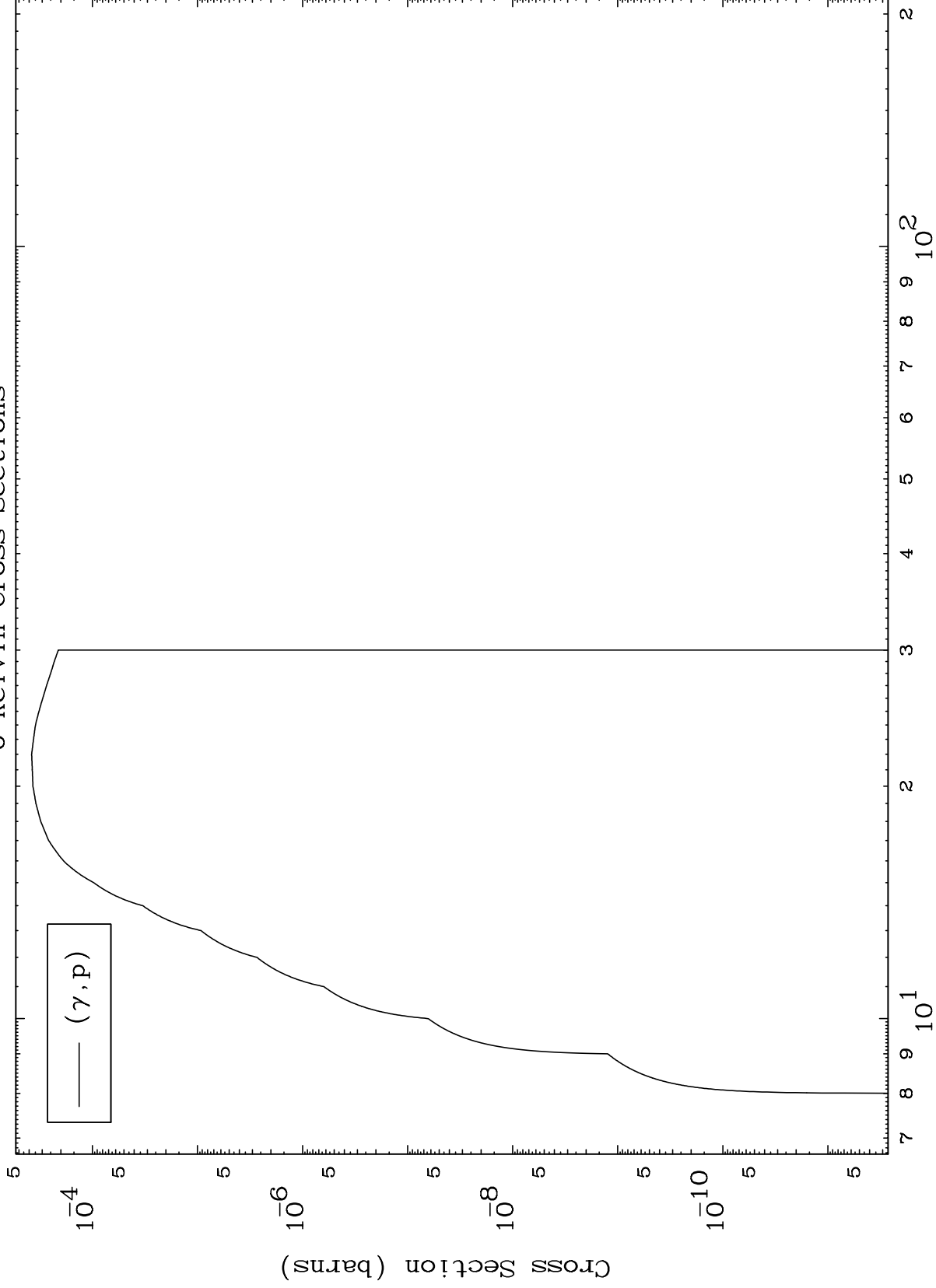
Incident Energy (MeV)

55-Cs-134

MAT 5529

(γ, p) Levels
0 Kelvin Cross Sections

55-Cs-134



5

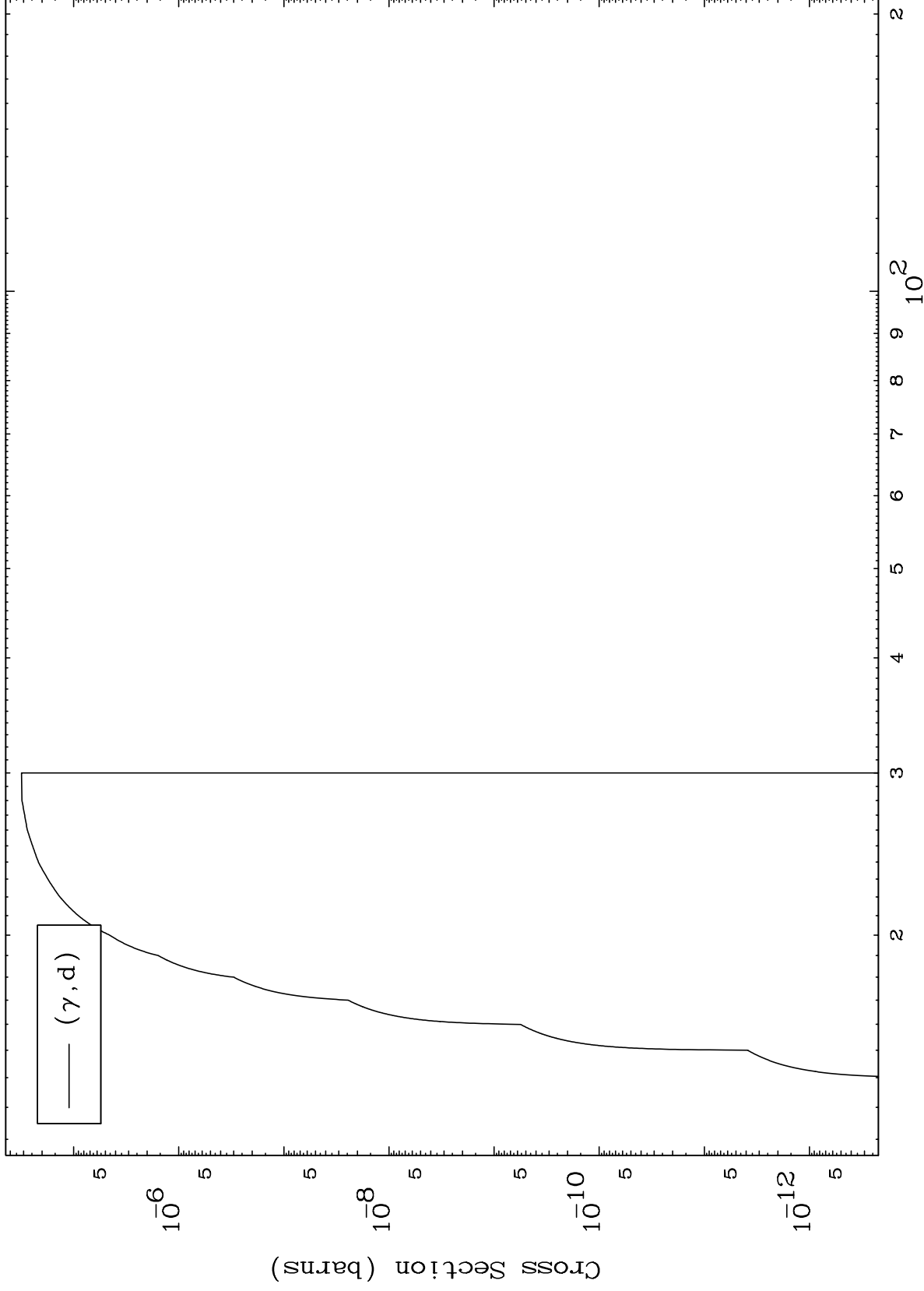
Incident Energy (MeV)

55-Cs-134

MAT 5529

(γ, d) Levels
0 Kelvin Cross Sections

55-Cs-134



6

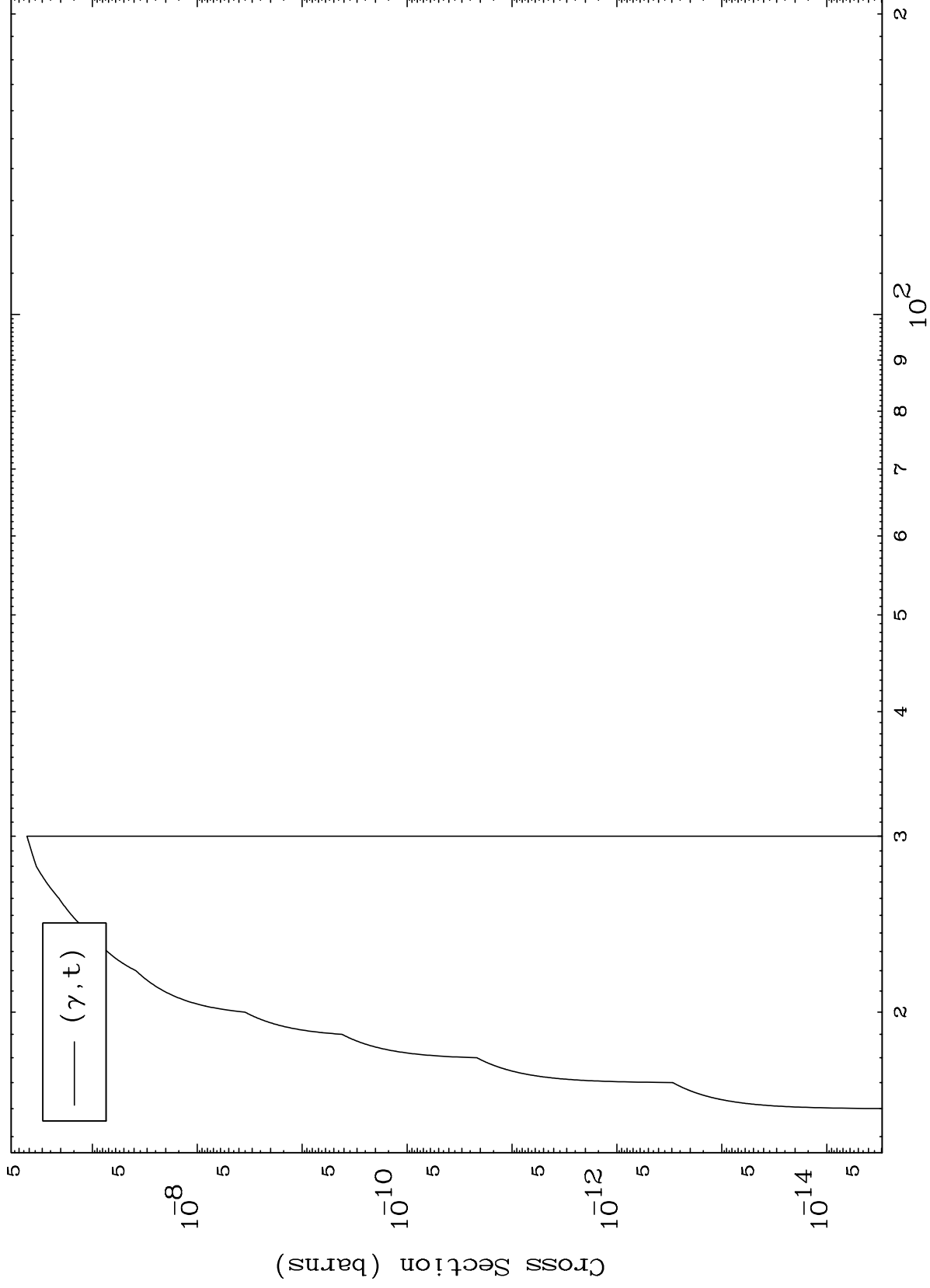
Incident Energy (MeV)

55-Cs-134

MAT 5529

(γ, t) Levels
0 Kelvin Cross Sections

55-Cs-134



7

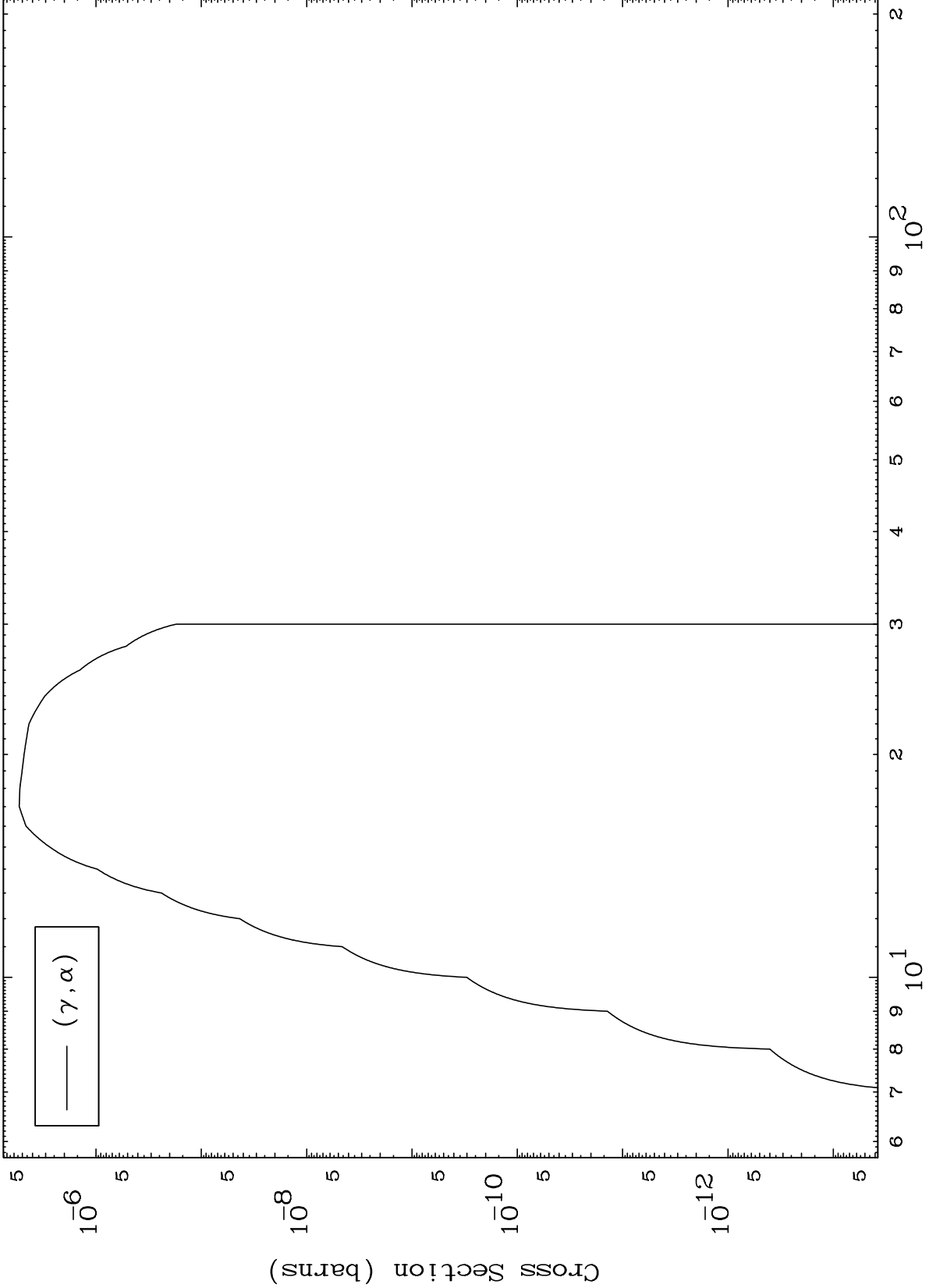
Incident Energy (MeV)

55-Cs-134

MAT 5529

(γ, α) Levels
0 Kelvin Cross Sections

55-Cs-134



8

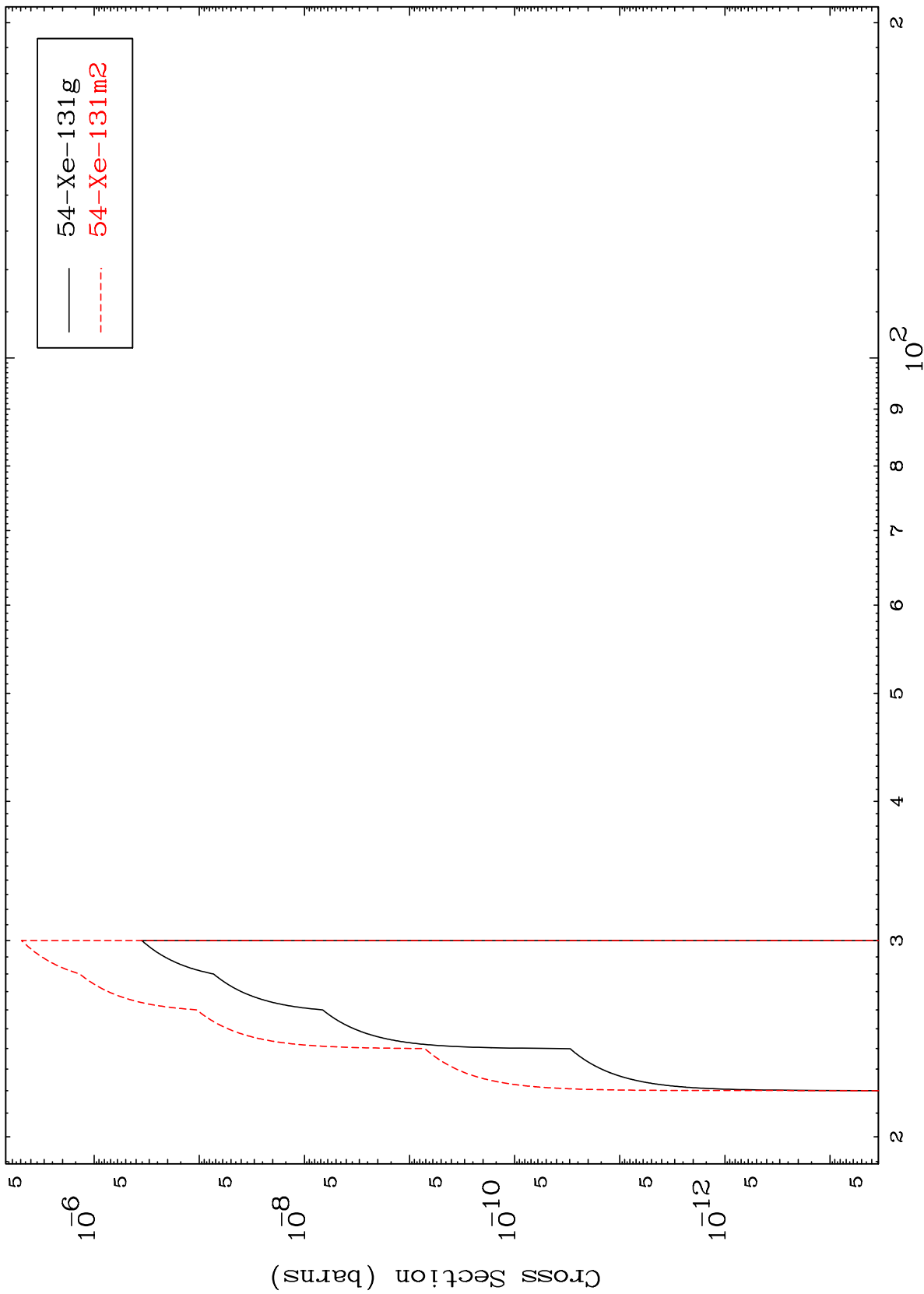
Incident Energy (MeV)

55-Cs-134

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55-Cs-134

(γ, n') d
Radionuclide Production Cross Section



55-Cs-134

Incident Energy (MeV)

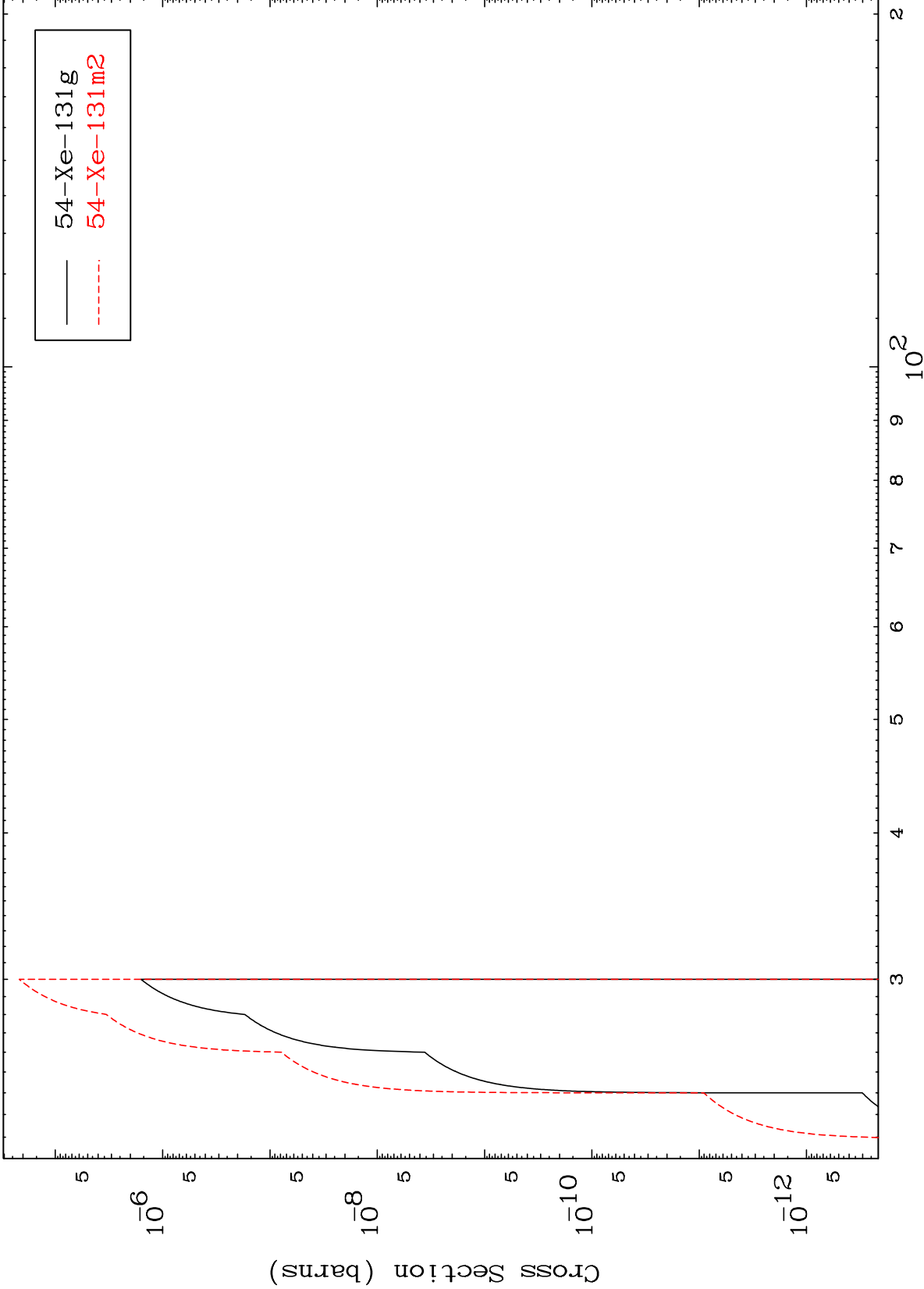
9

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($\gamma, 2n$) p

55-Cs-134

Radionuclide Production Cross Section



10

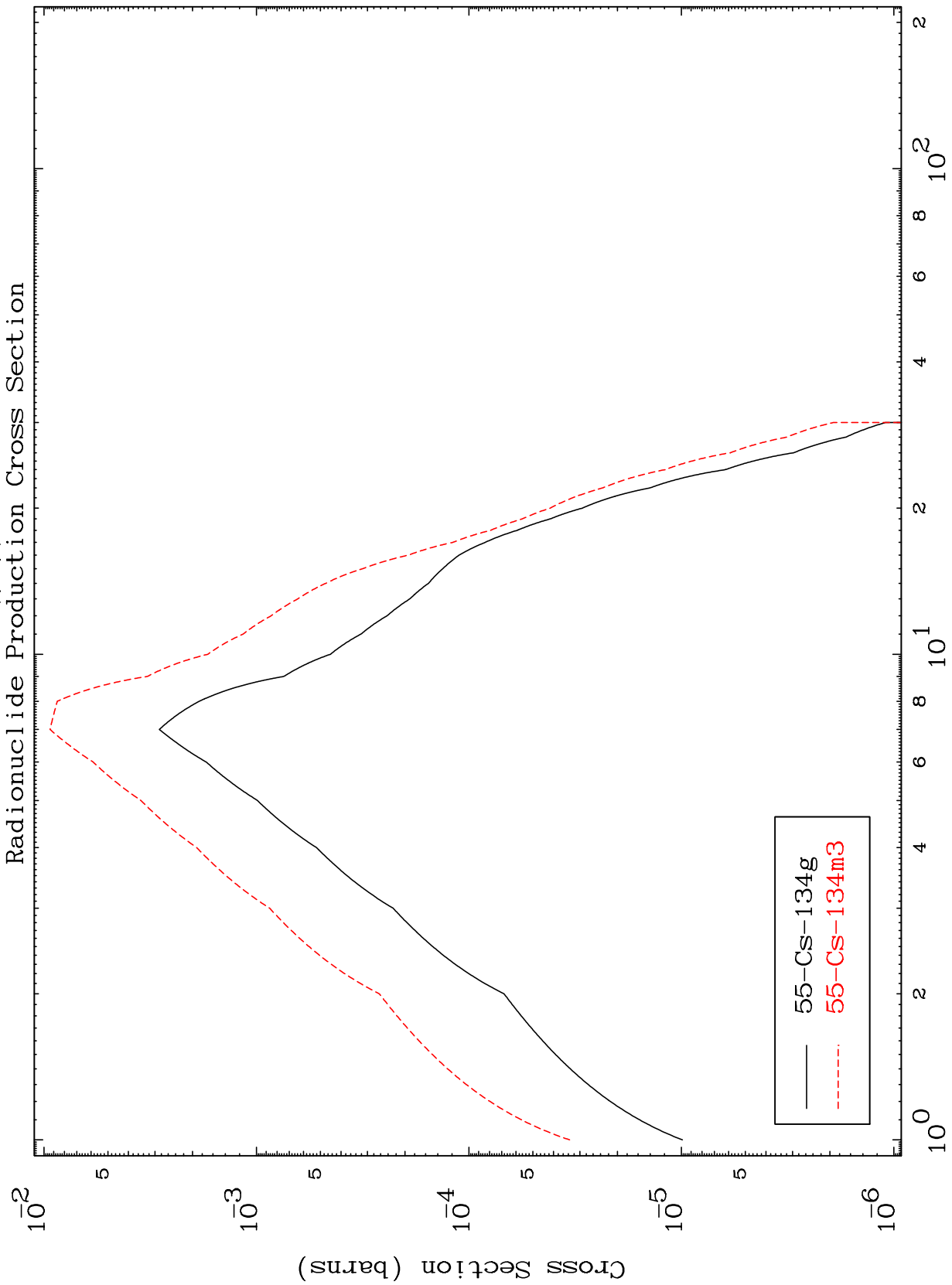
Incident Energy (MeV)

55-Cs-134

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55-Cs-134

Radionuclide Production Cross Section
(γ, γ)



55-Cs-134g
55-Cs-134m3

55-Cs-134

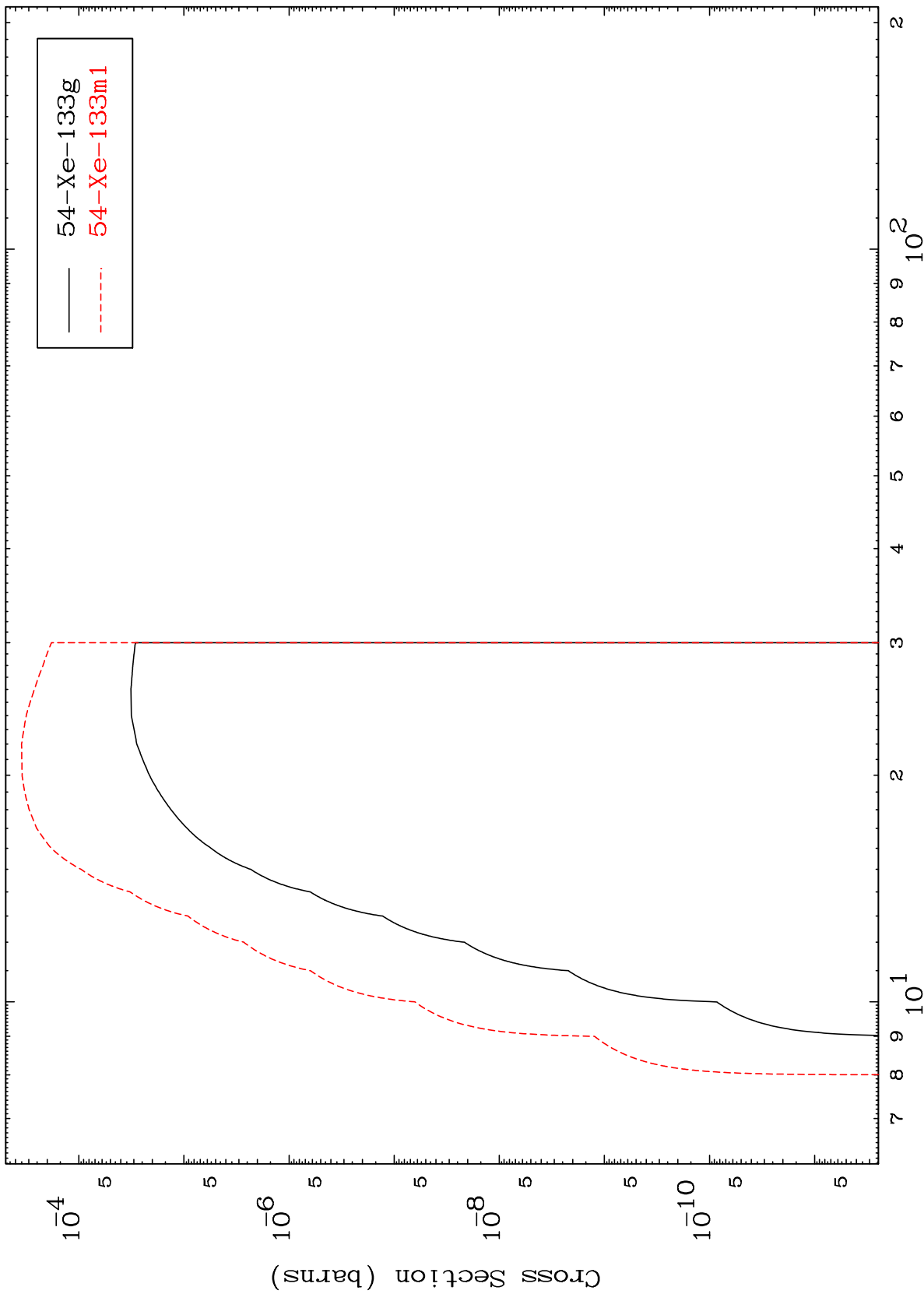
Incident Energy (MeV)

11

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55-Cs-134

(γ, p)
Radionuclide Production Cross Section



12

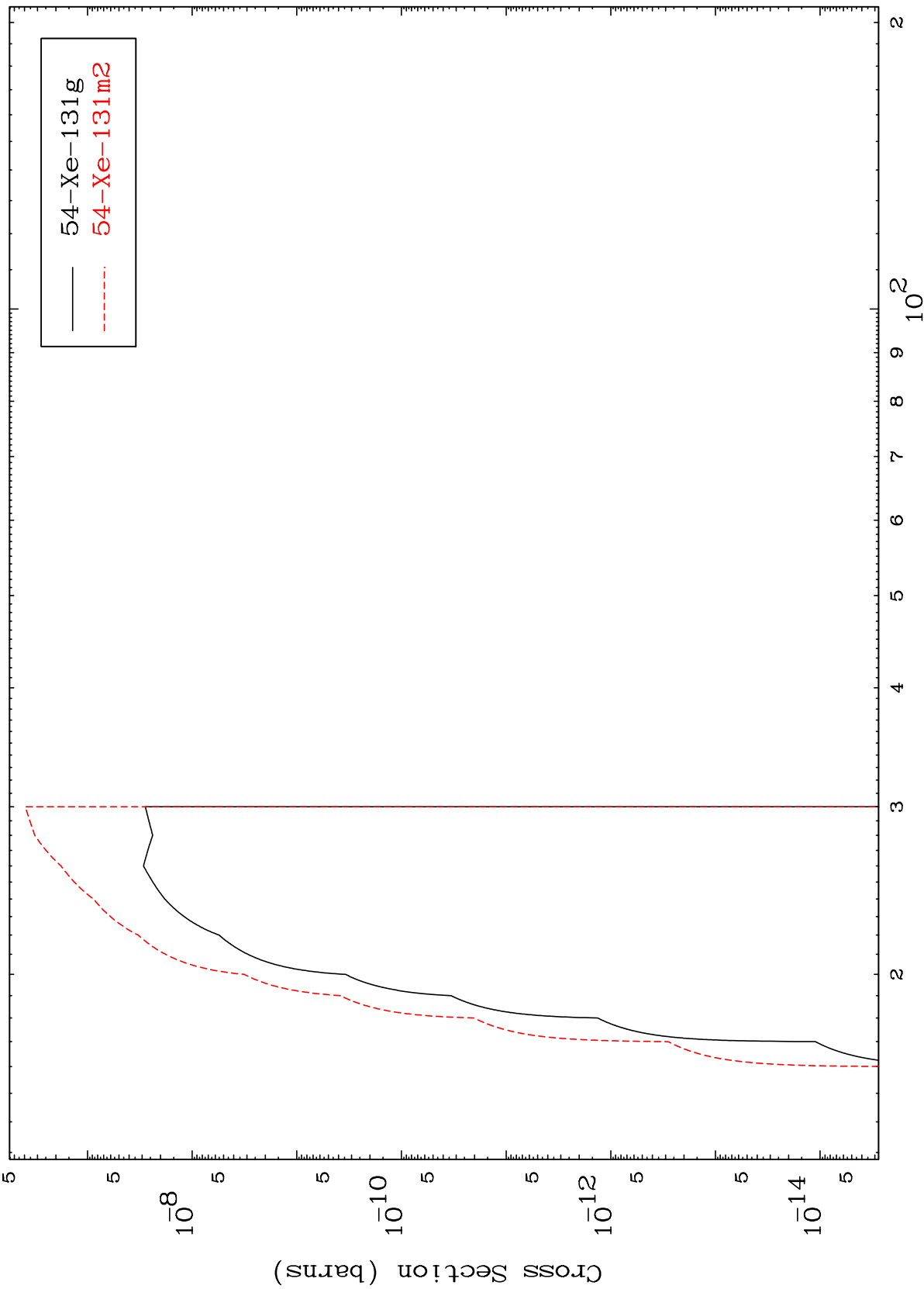
Incident Energy (MeV)

55-Cs-134

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55-Cs-134

(γ, t)
Radionuclide Production Cross Section



13

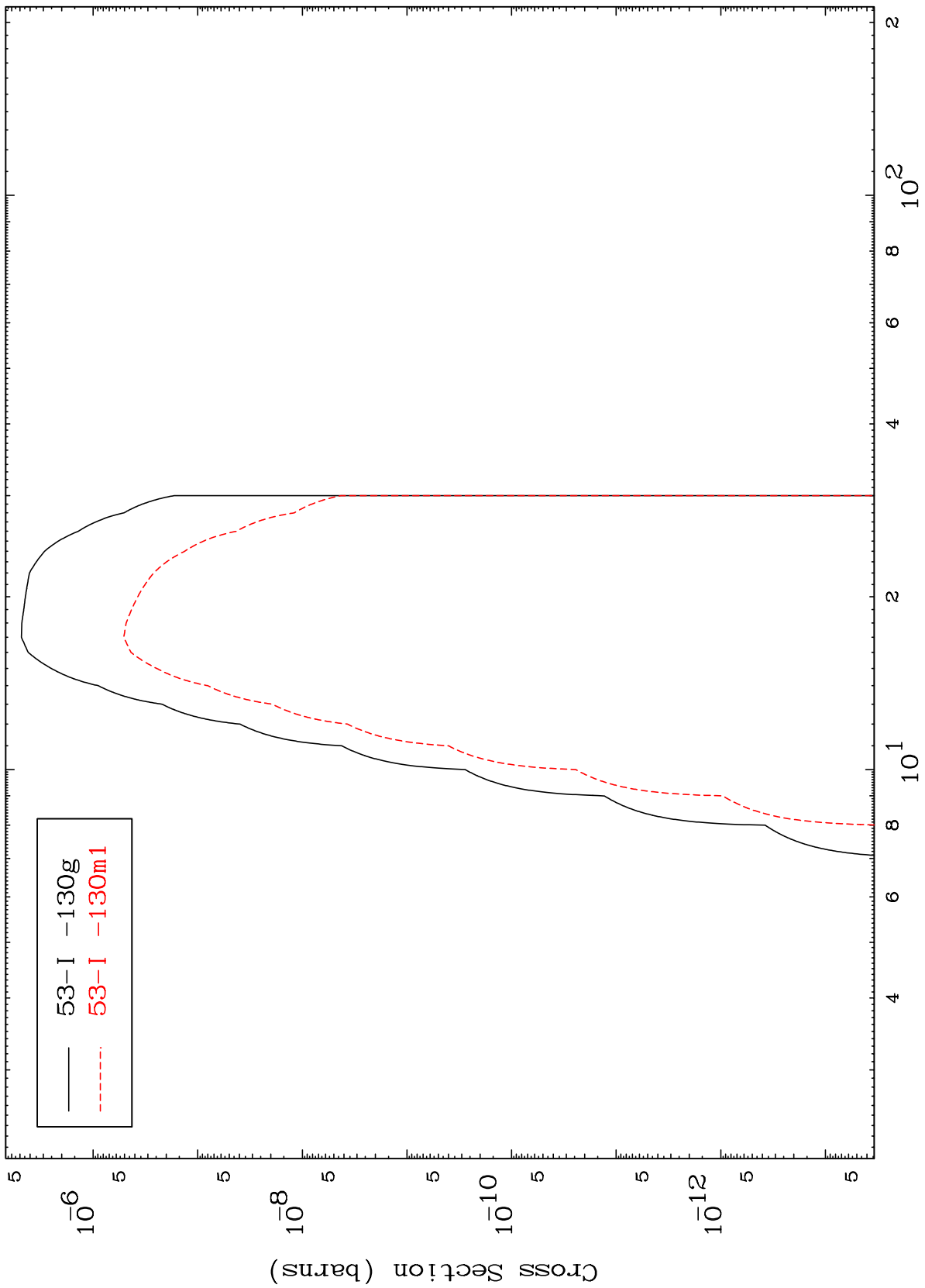
Incident Energy (MeV)

55-Cs-134

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55-Cs-134

Radionuclide Production Cross Section
(γ, α)



55-Cs-134

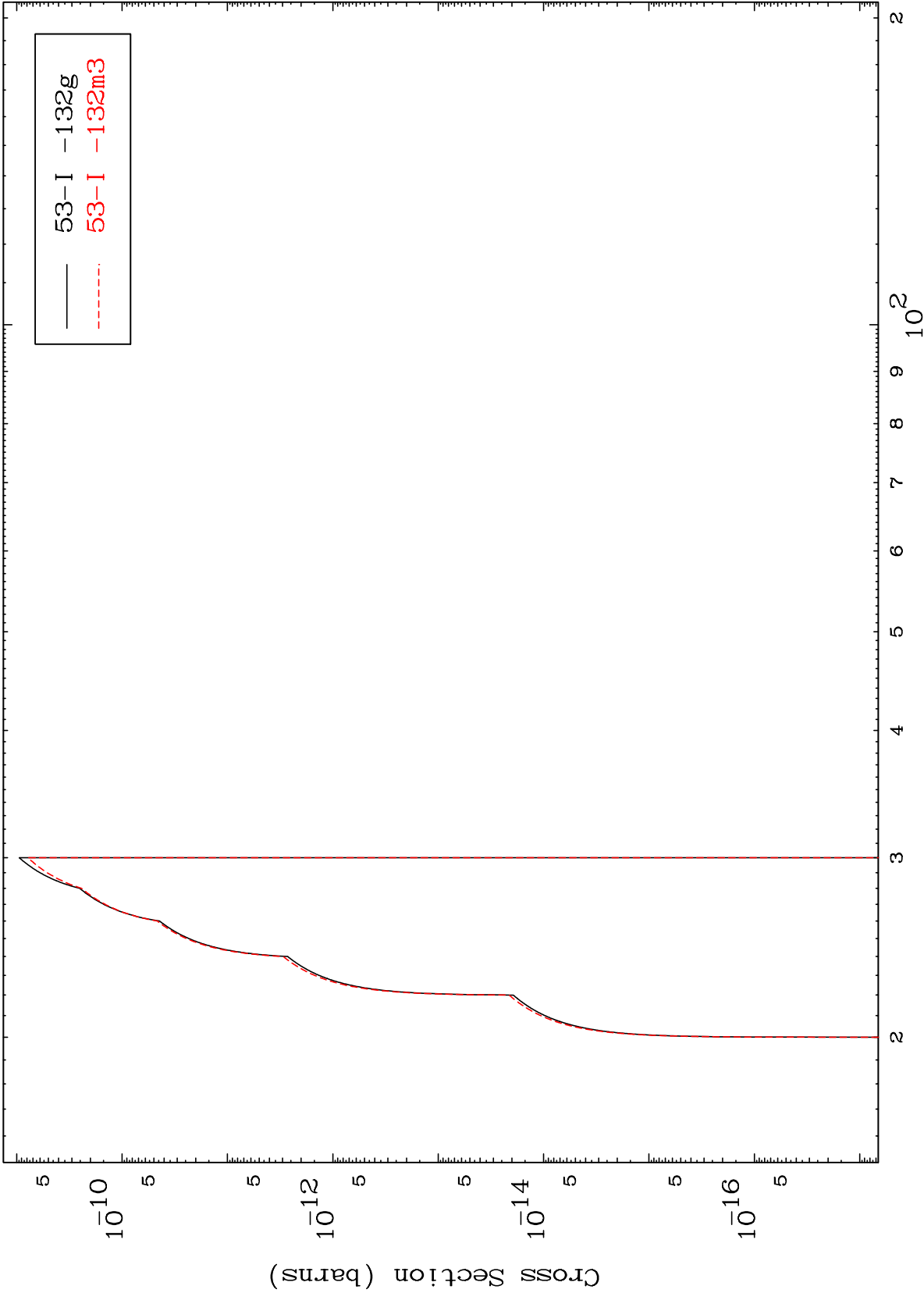
Incident Energy (MeV)

14

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55-Cs-134

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



53-I - 132g
53-I - 132m3

15

Incident Energy (MeV)

55-Cs-134