

Program EVALPLOT
(Version 2018-1)

by

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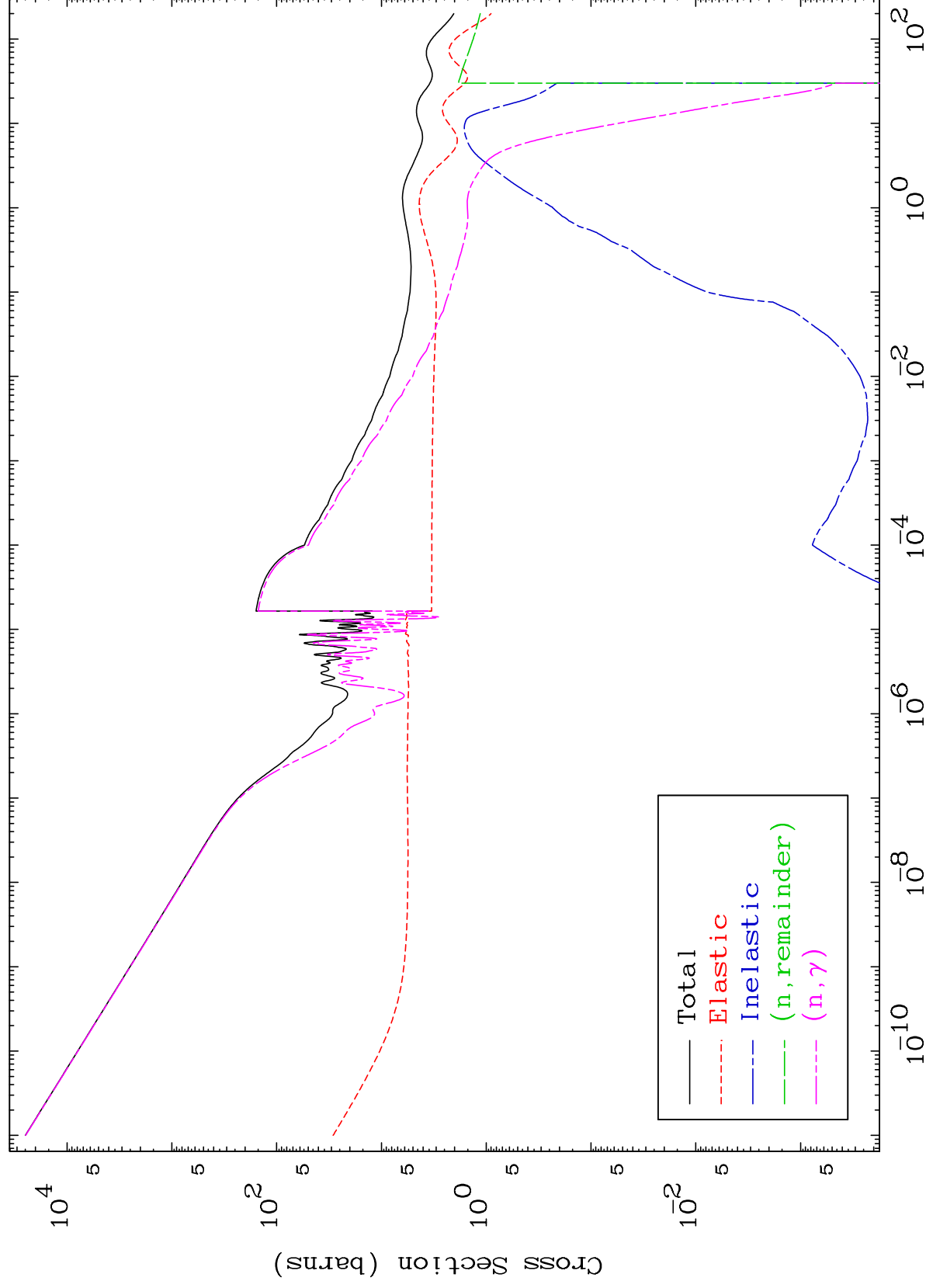
Press Mouse Button to Start

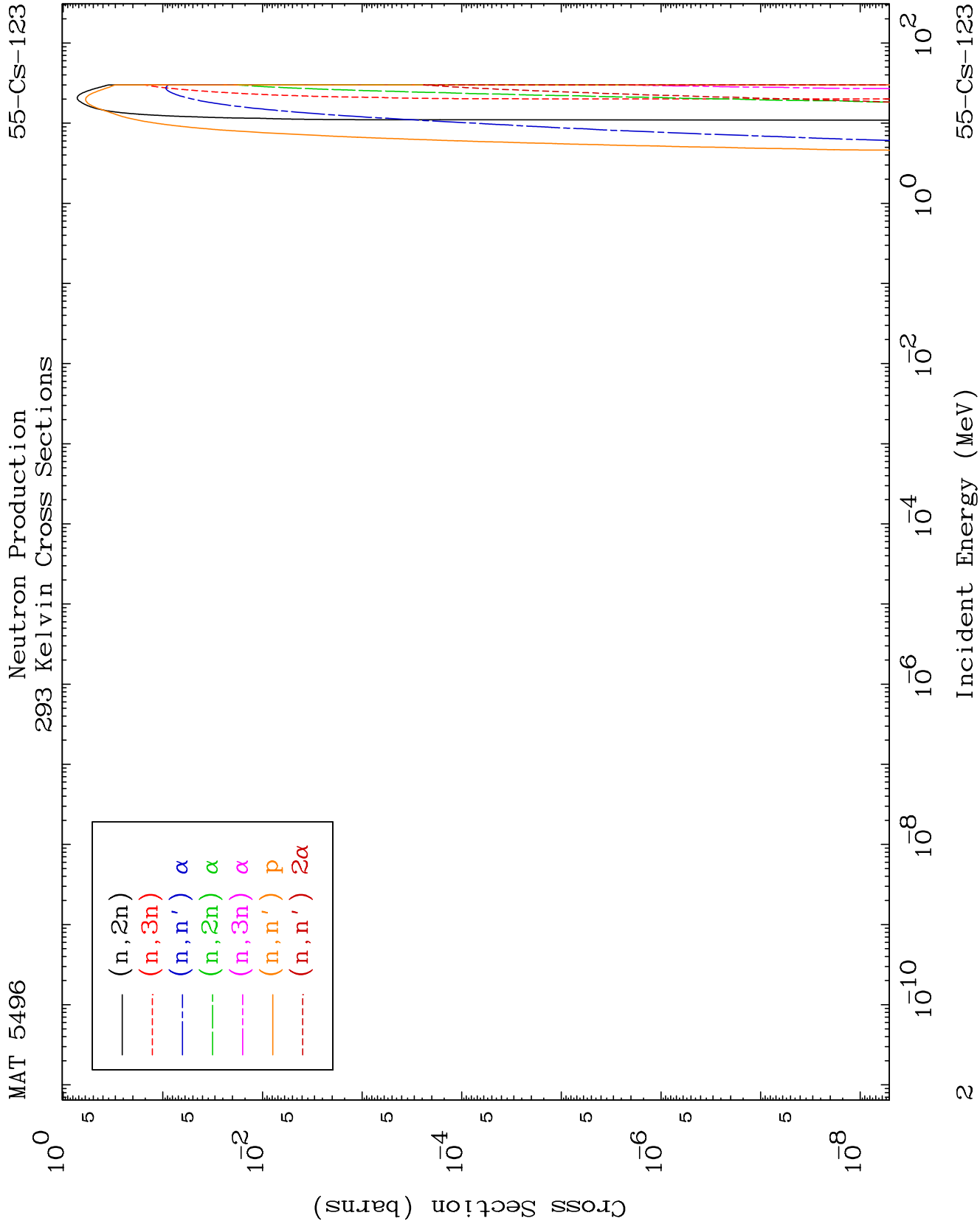
MAT 5496

Major

293 Kelvin Cross Sections

55-Cs-123

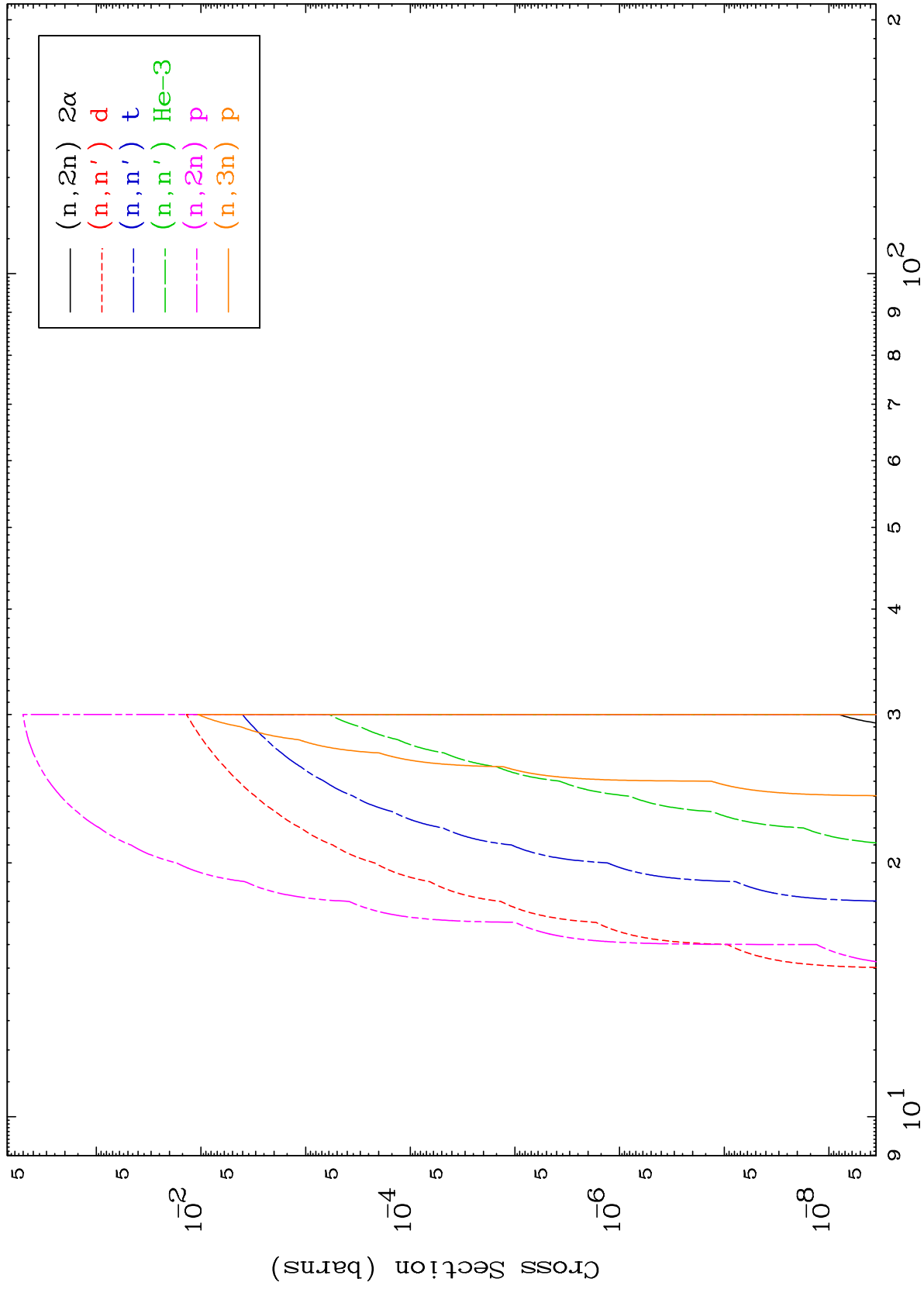




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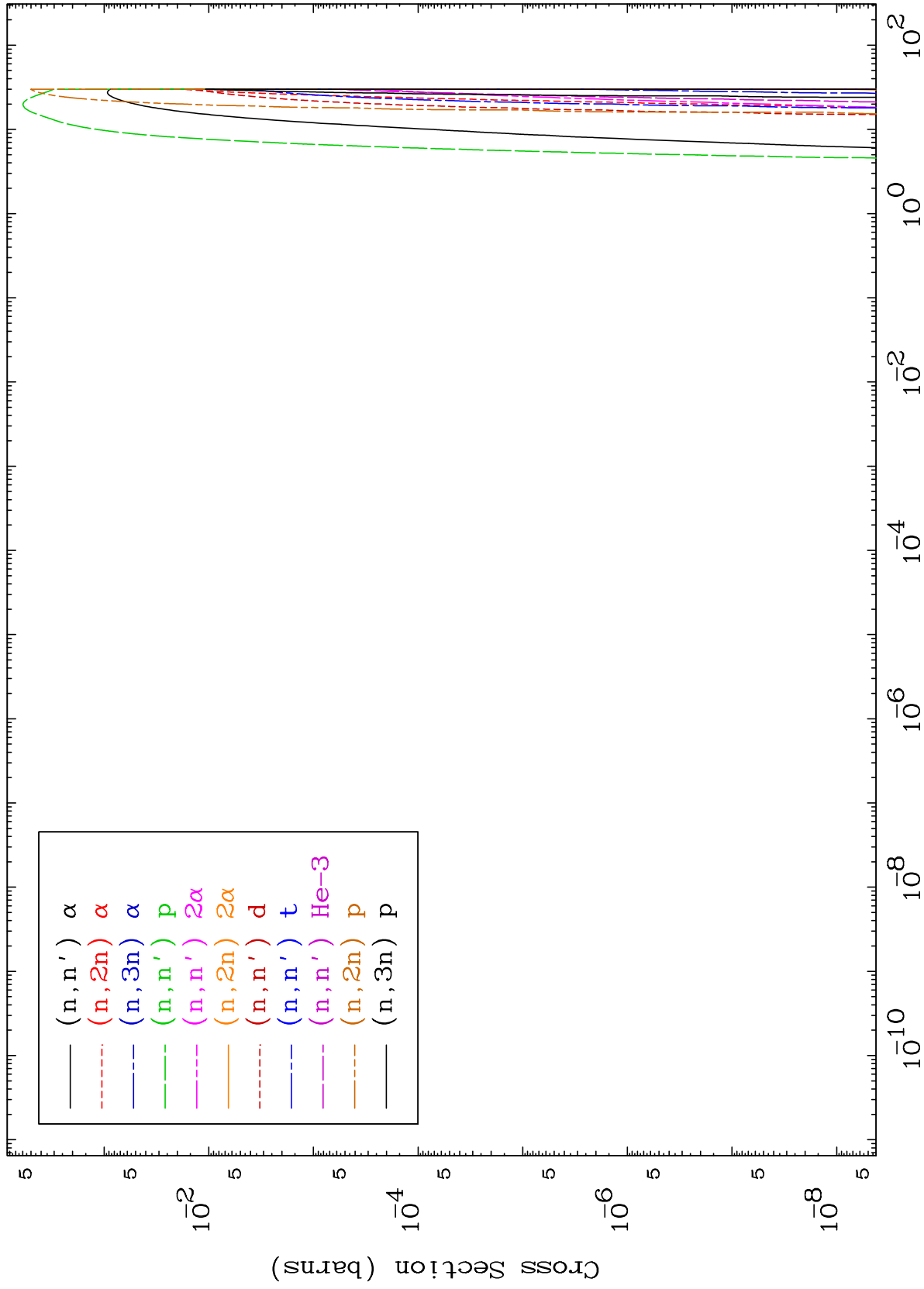
Neutron Production
293 Kelvin Cross Sections

55-Cs-123



Incident Energy (MeV)

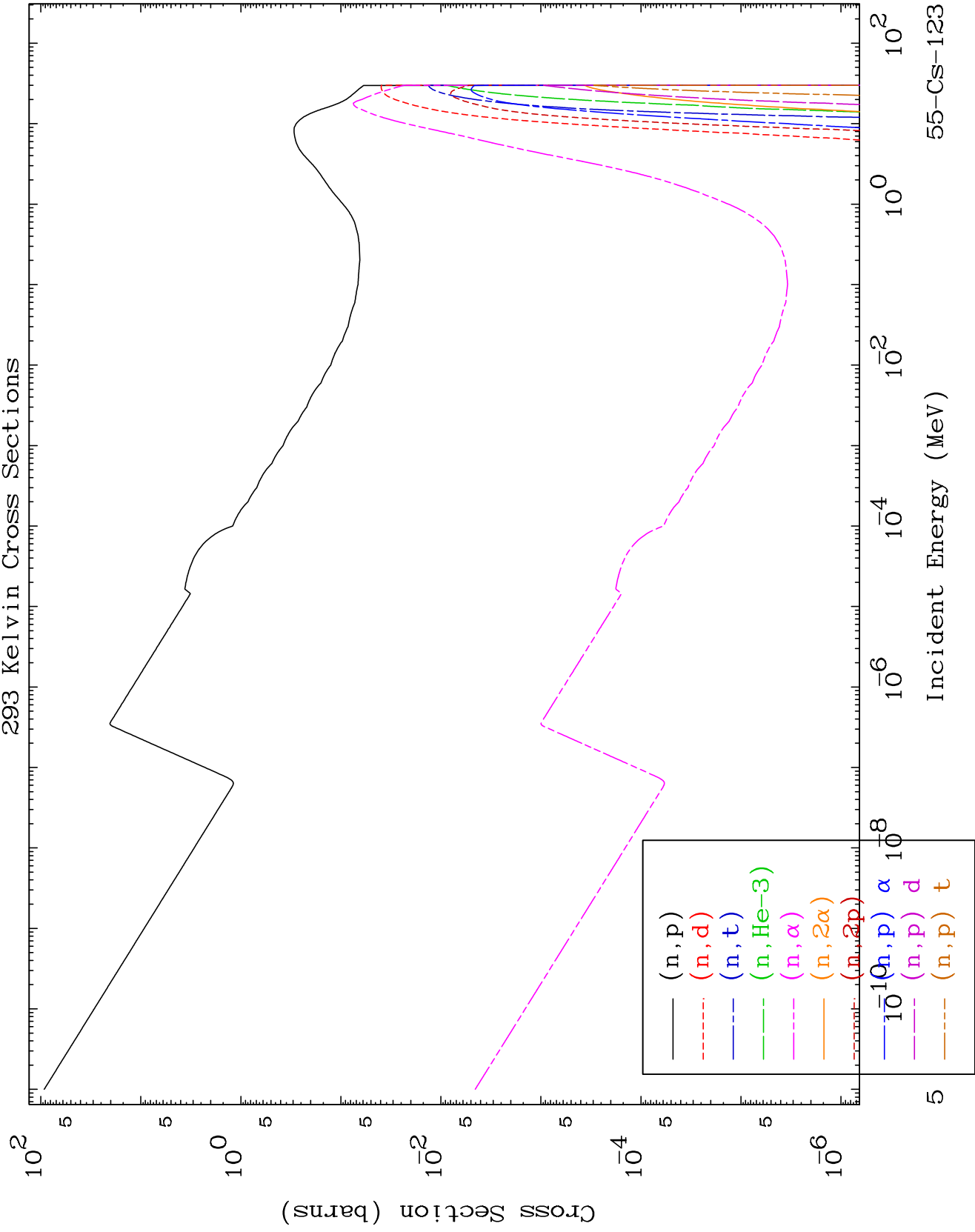
55-Cs-123



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Charged Particle
293 Kelvin Cross Sections

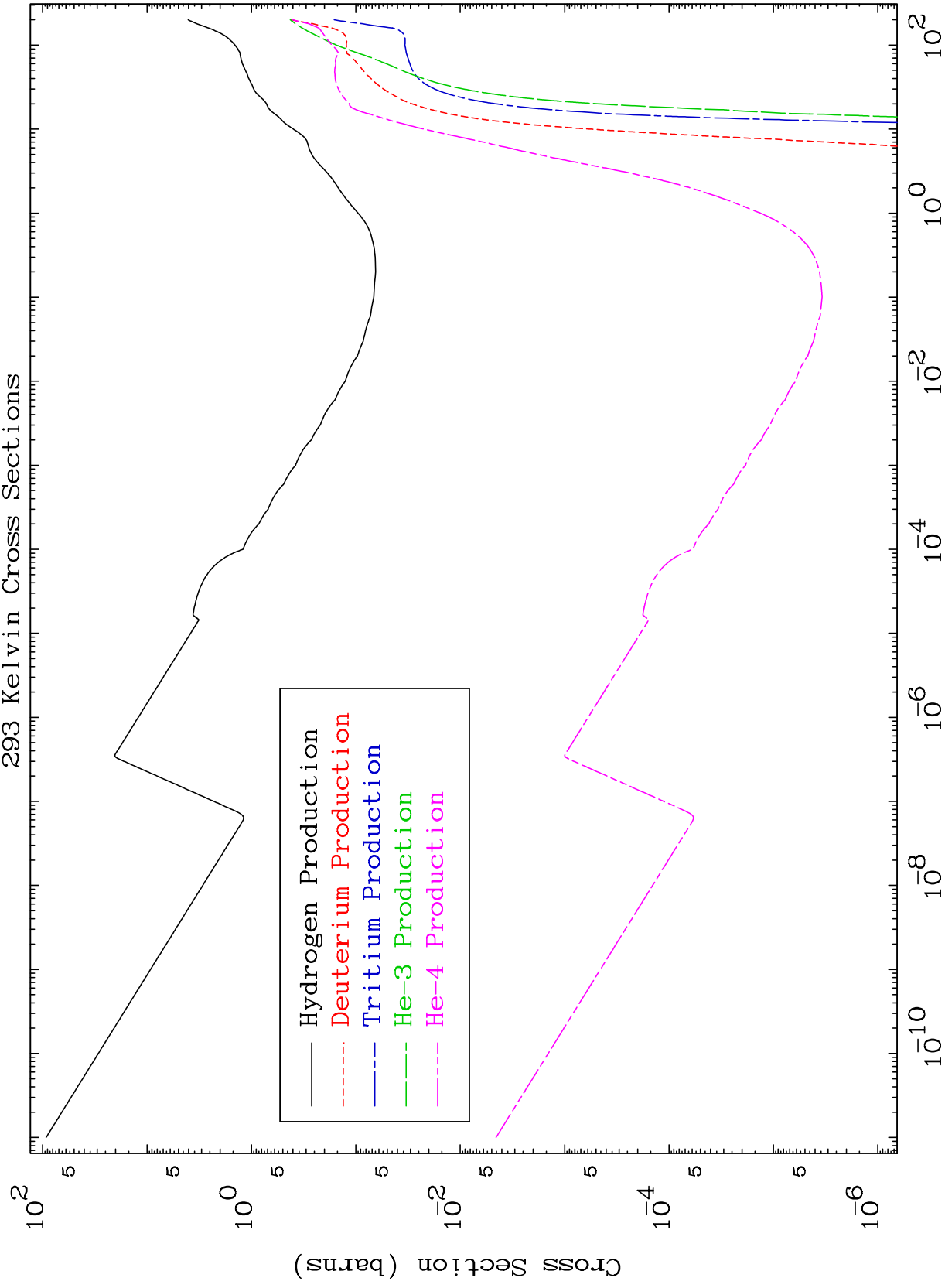
55-Cs-123



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Particle Production
293 Kelvin Cross Sections

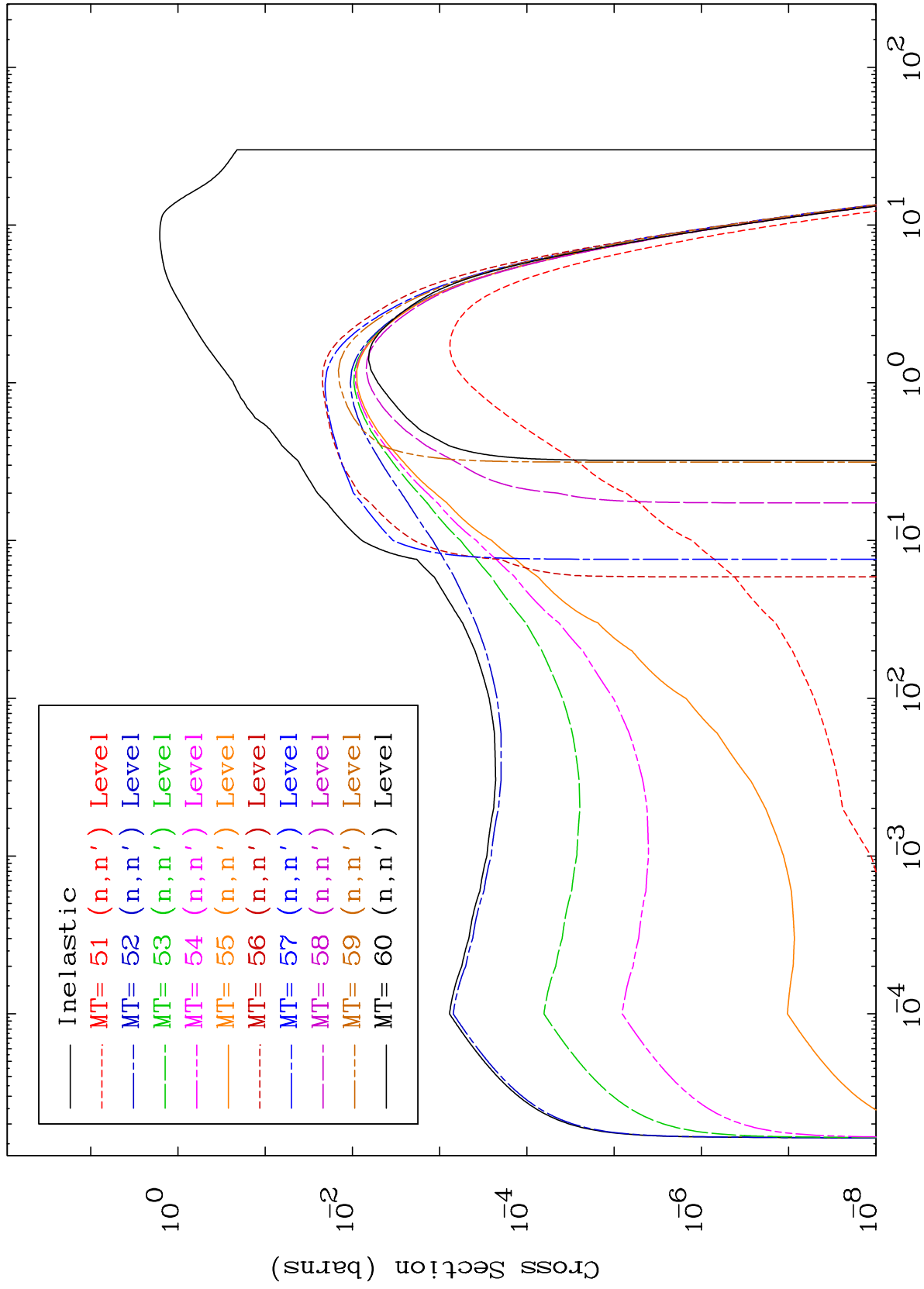
55-Cs-123



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(n,n') Level
293 Kelvin Cross Sections

55-Cs-123



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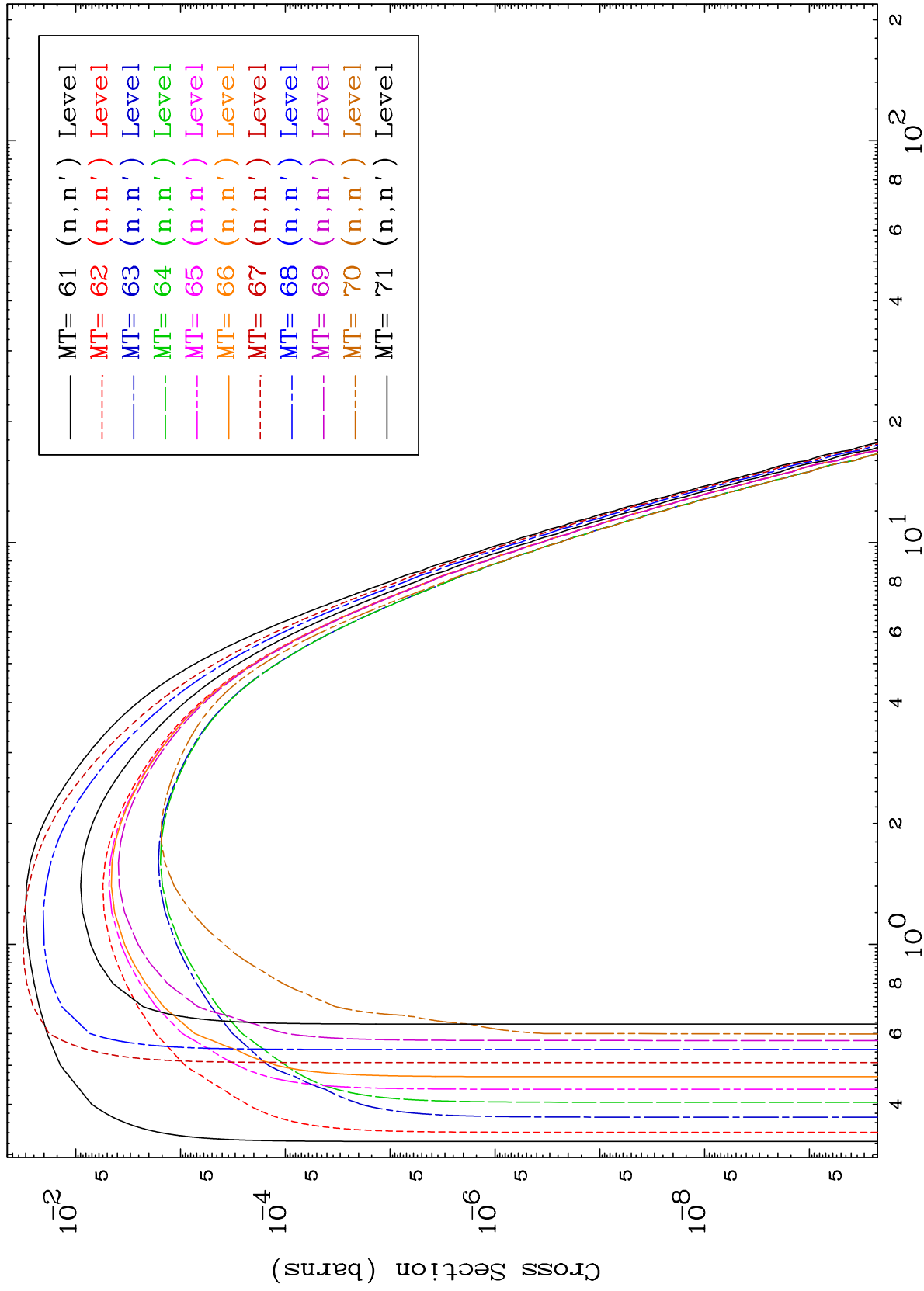
Incident Energy (MeV)

55-Cs-123

MAT 5496

(n,n') Level
293 Kelvin Cross Sections

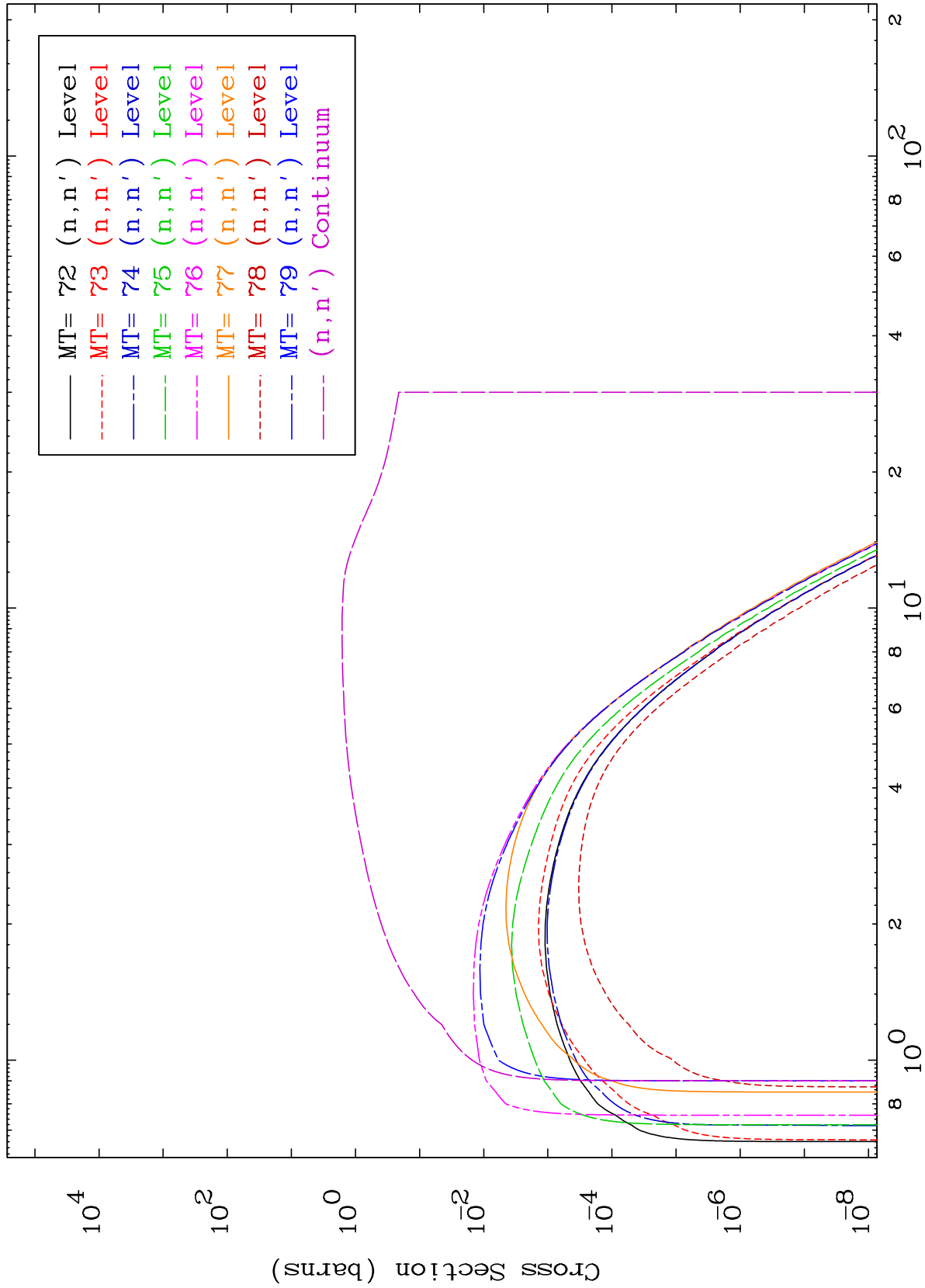
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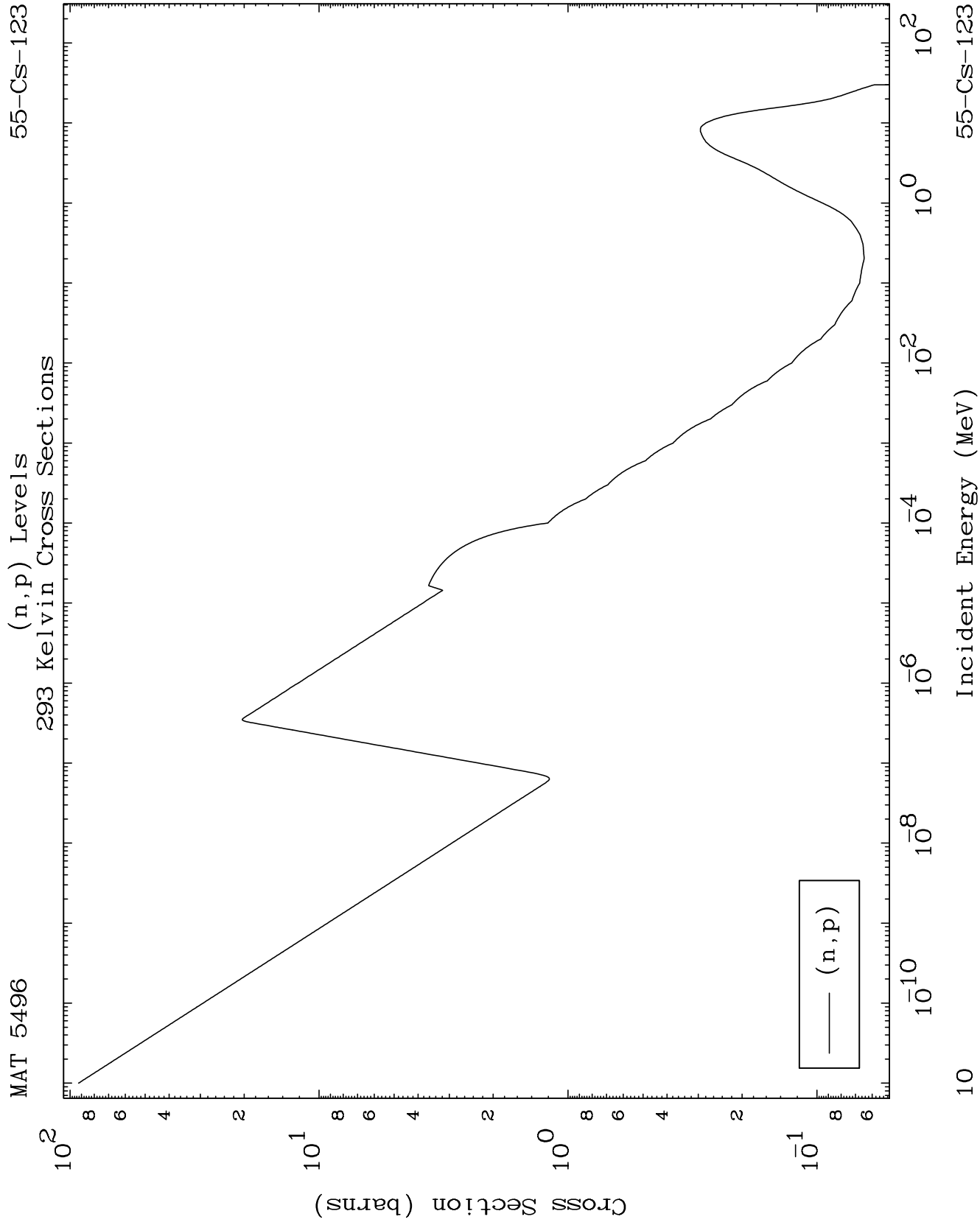


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Incident Energy (MeV)

55-Cs-123

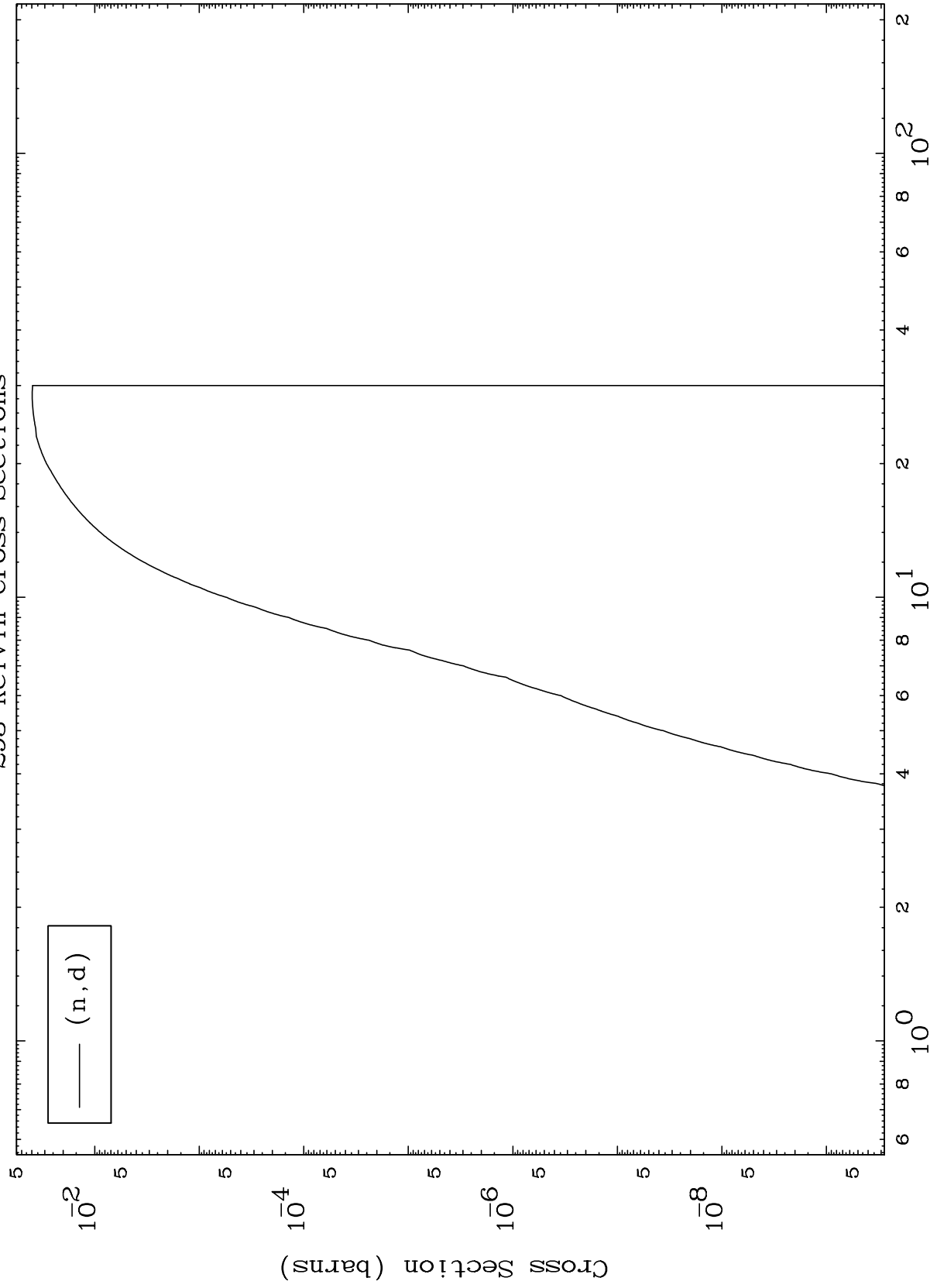




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55-Cs-123

(n,d) Levels
293 Kelvin Cross Sections



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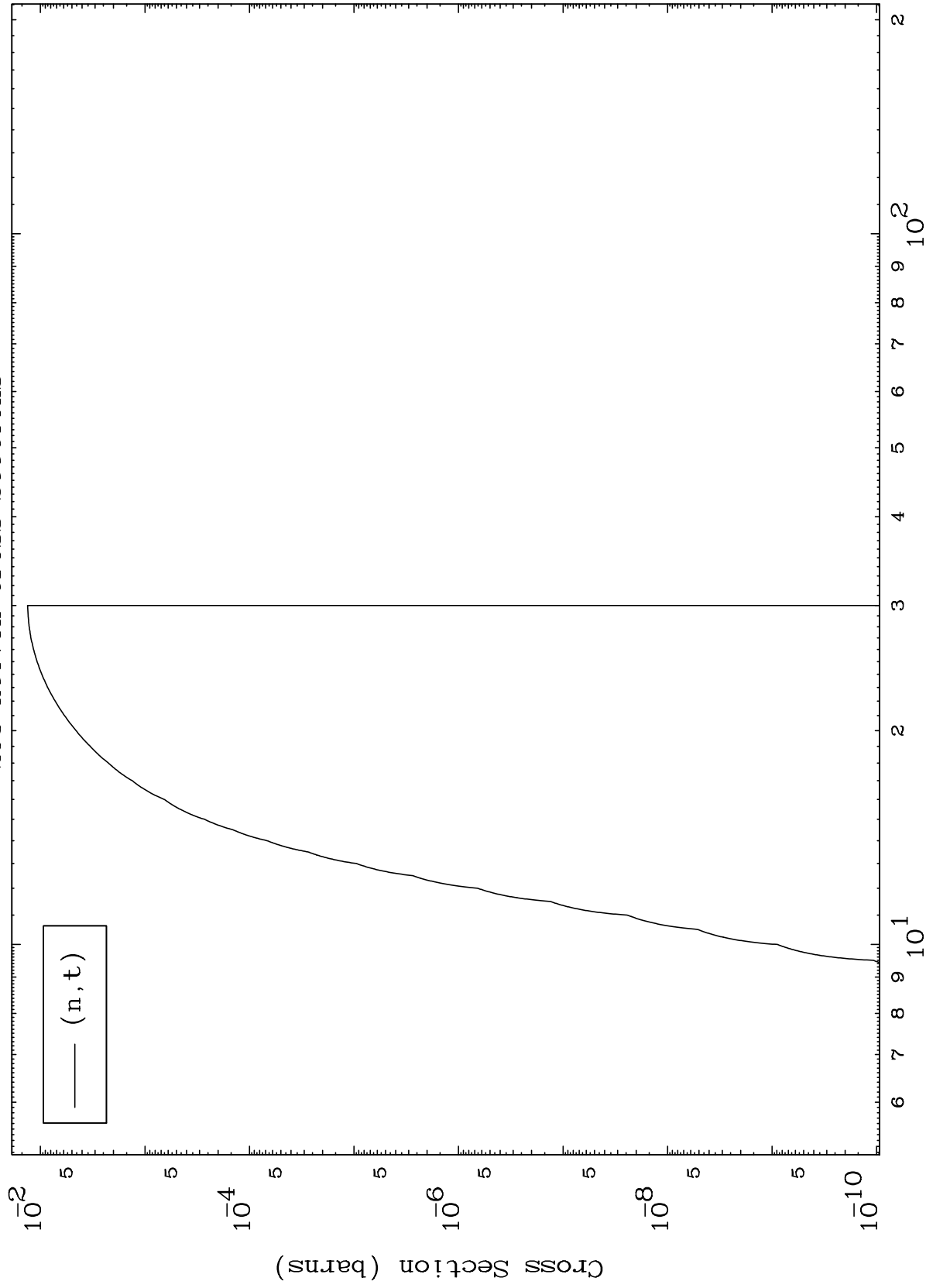
Incident Energy (MeV)

55-Cs-123

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55-Cs-123

(n,t) Levels
293 Kelvin Cross Sections



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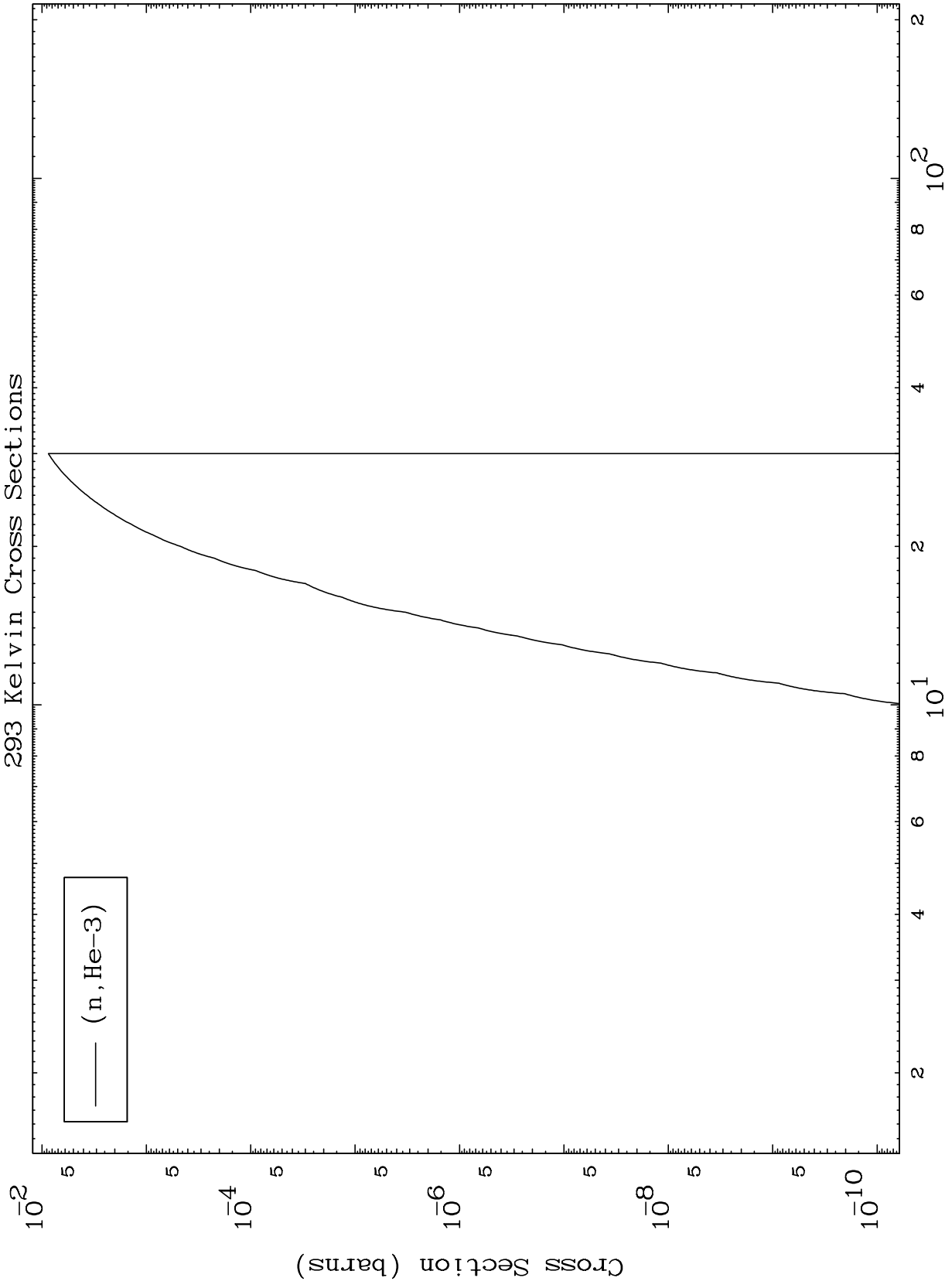
Incident Energy (MeV)

55-Cs-123

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(n,He3) Levels
293 Kelvin Cross Sections

55-Cs-123



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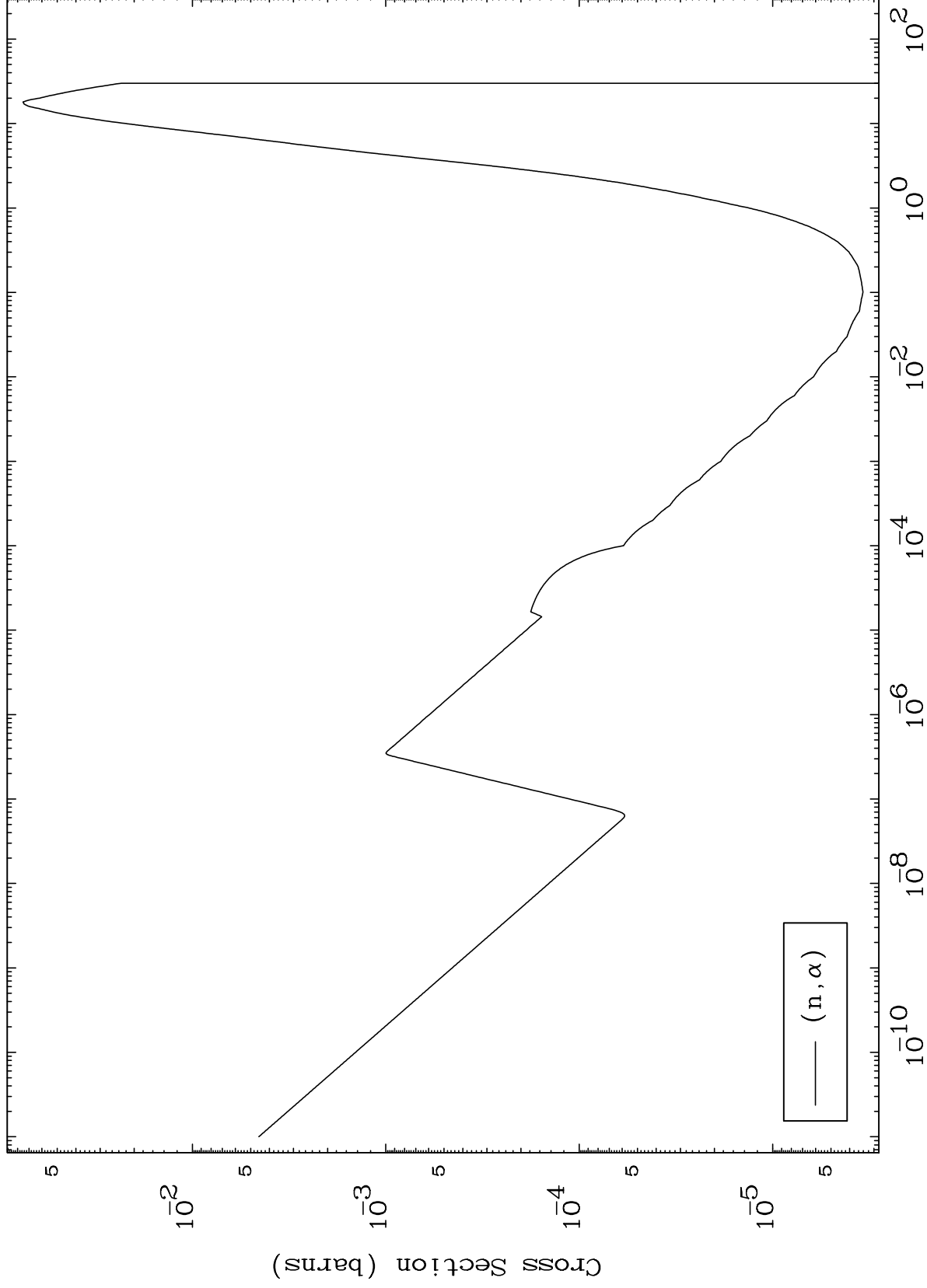
Incident Energy (MeV)

55-Cs-123

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(n, α) Levels
293 Kelvin Cross Sections

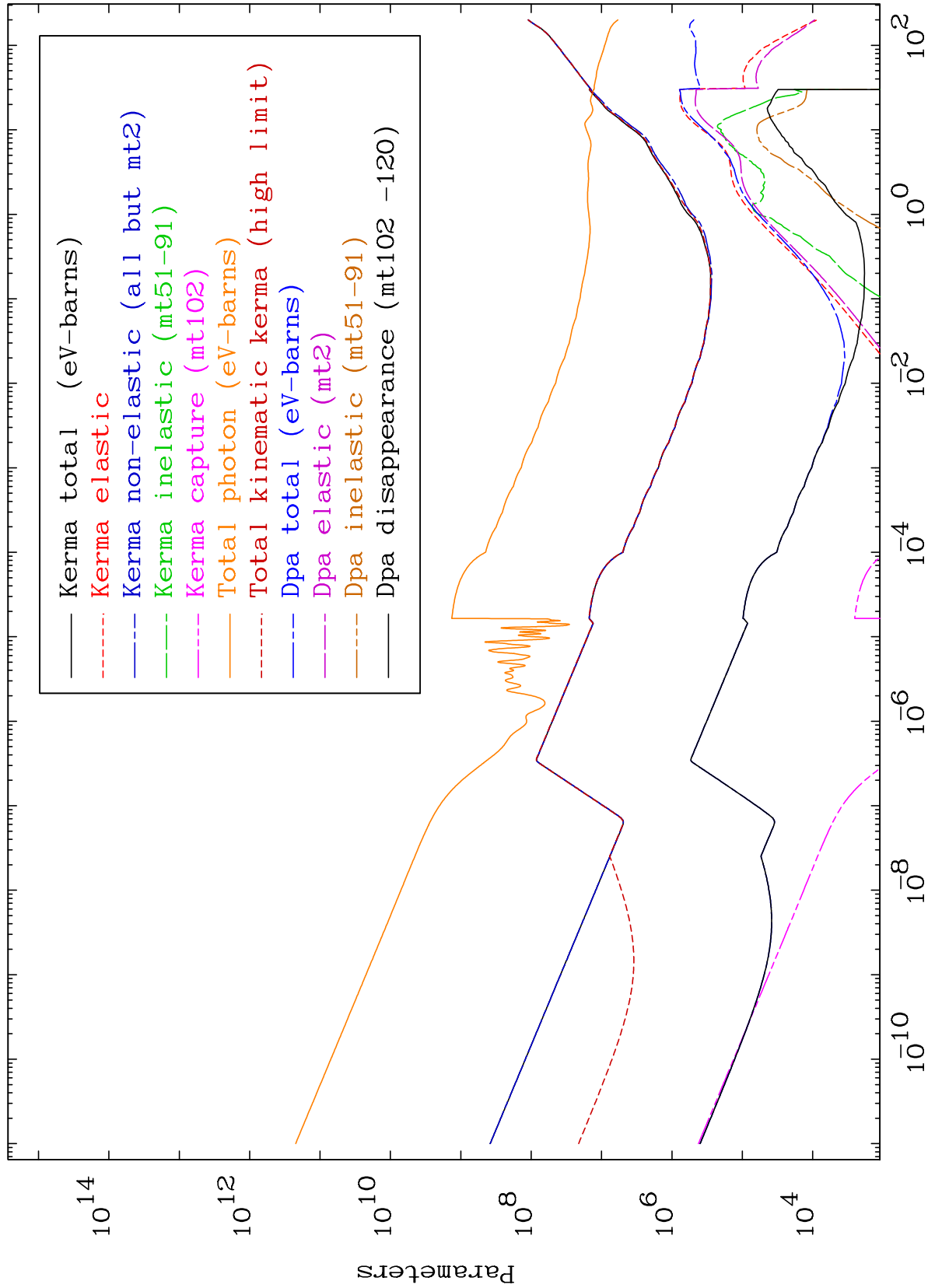
55-Cs-123

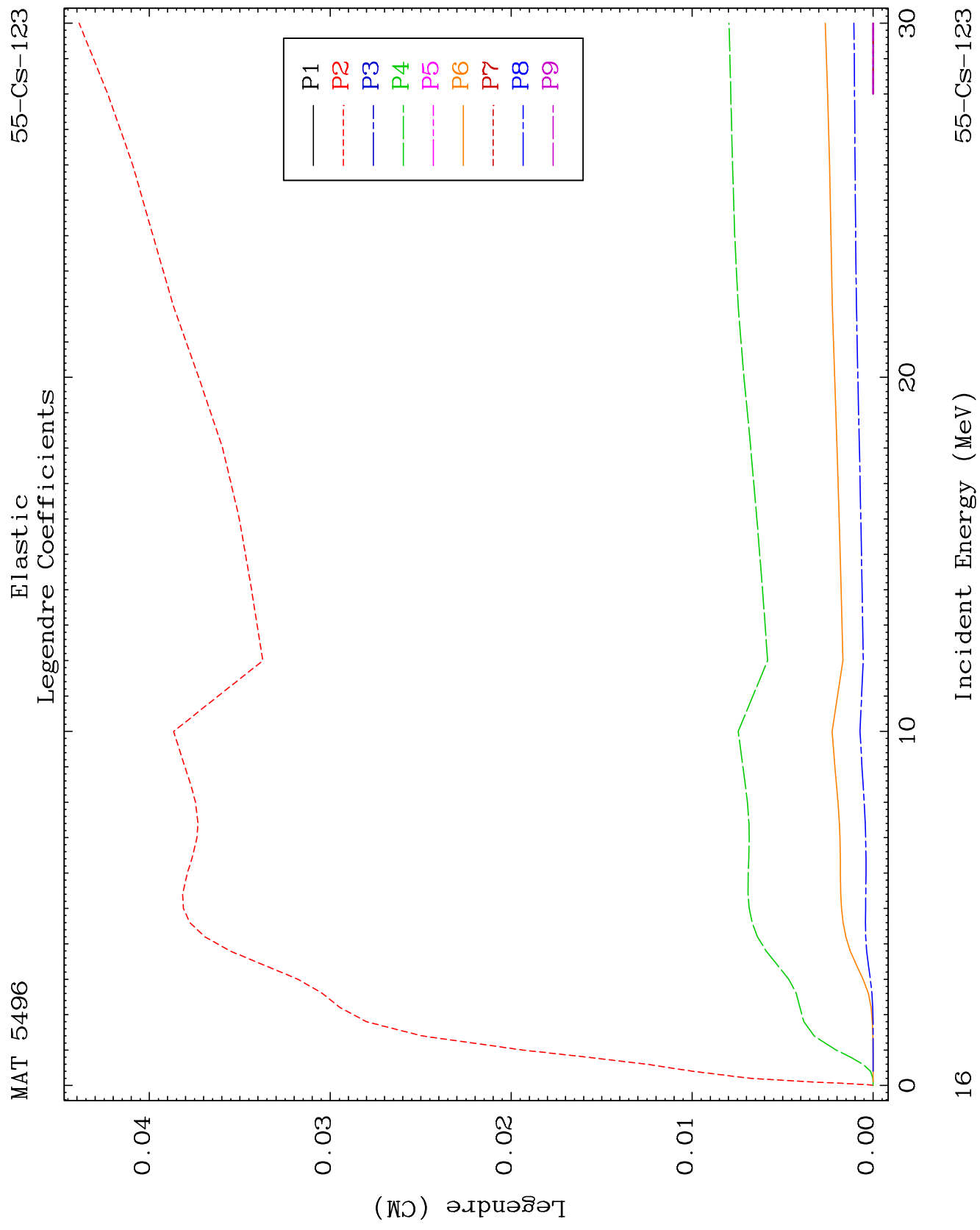


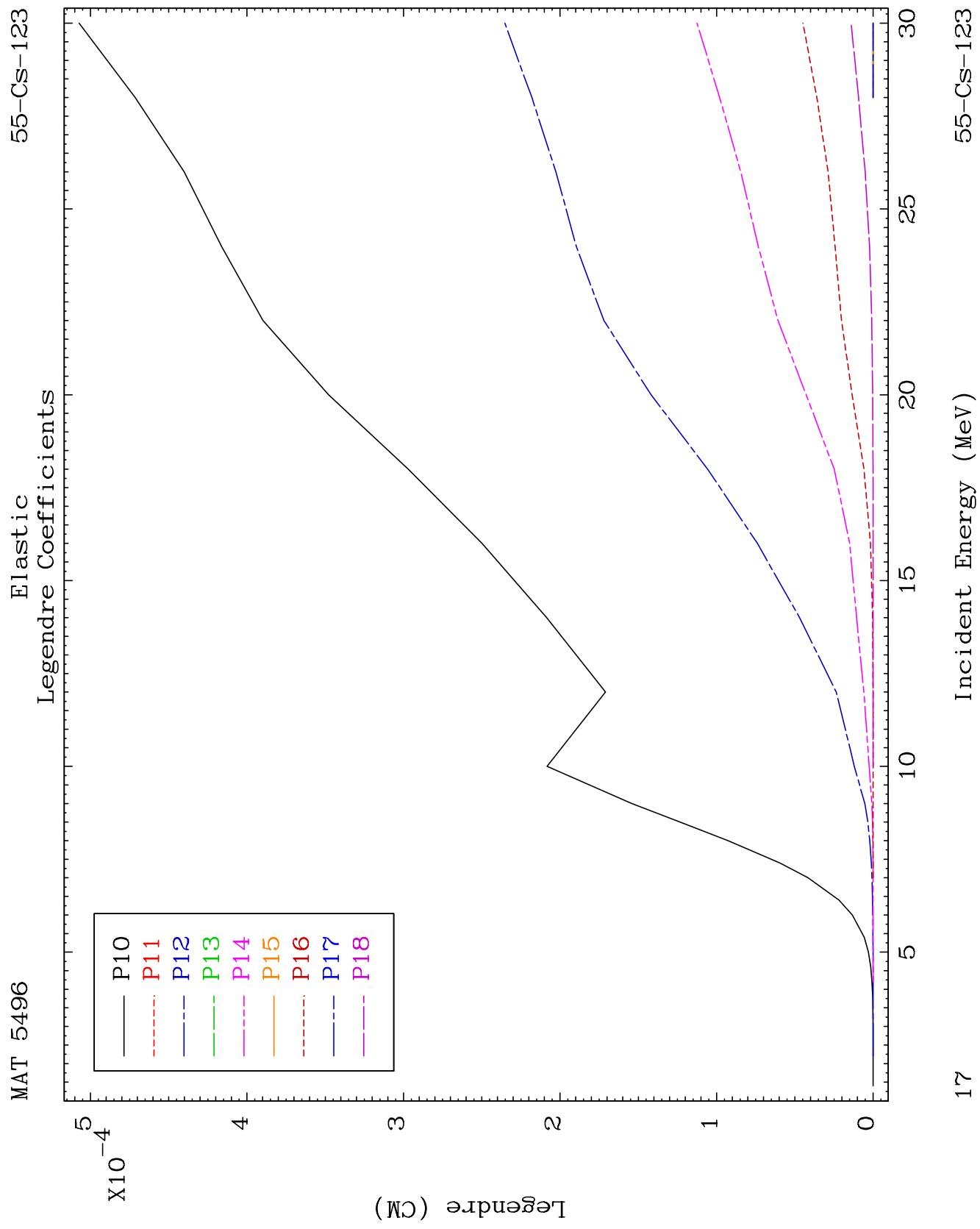
14

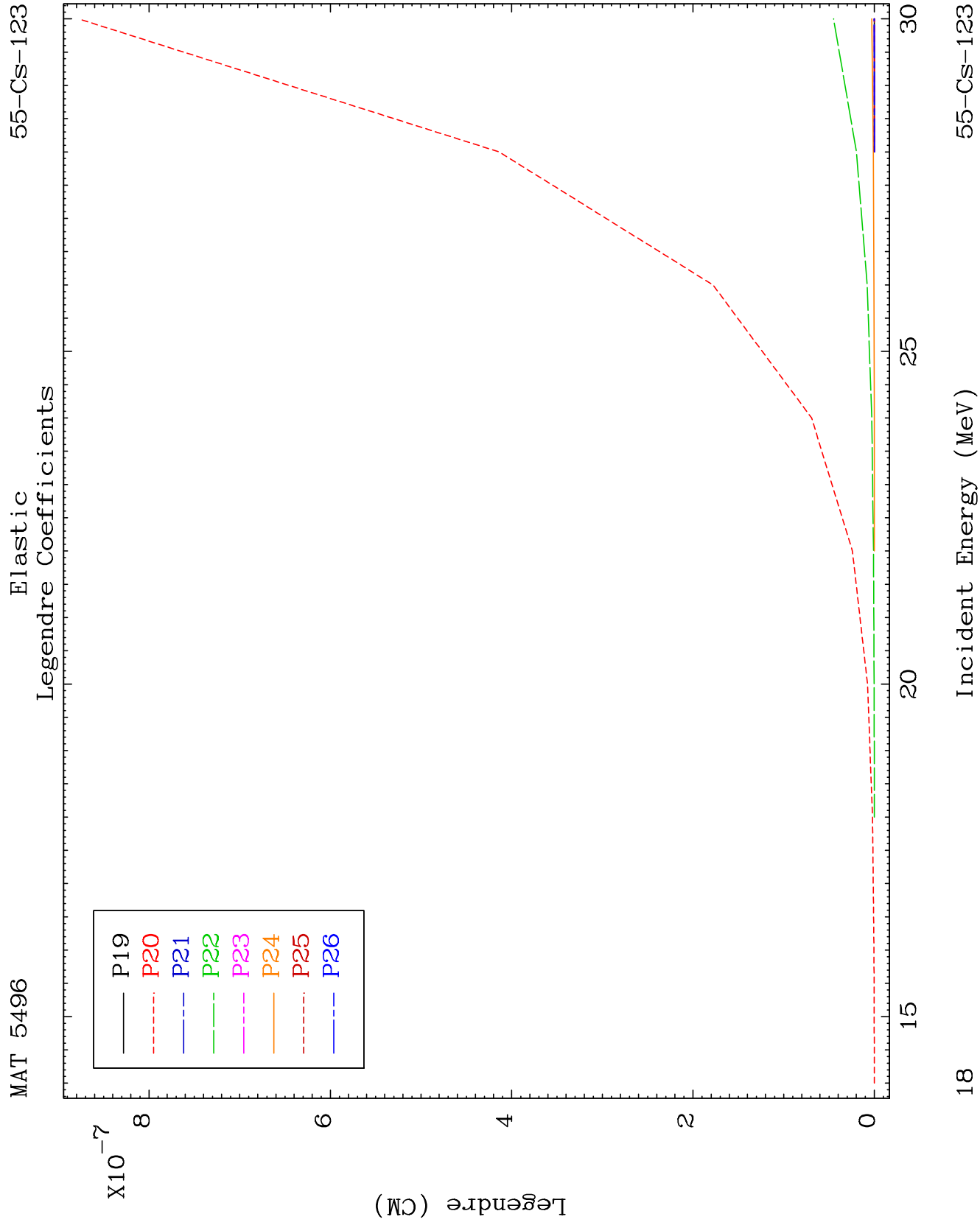
Incident Energy (MeV)

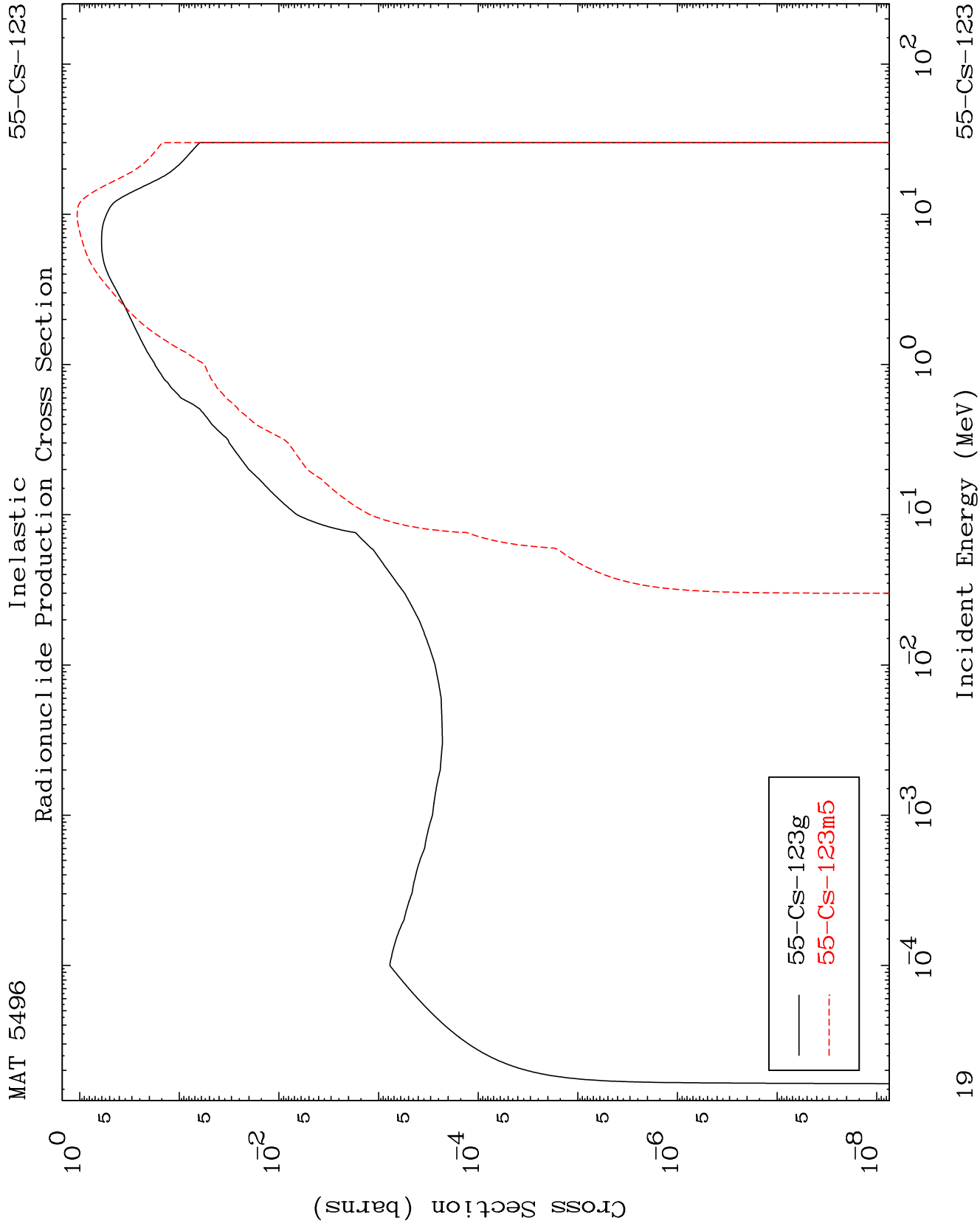
55-Cs-123



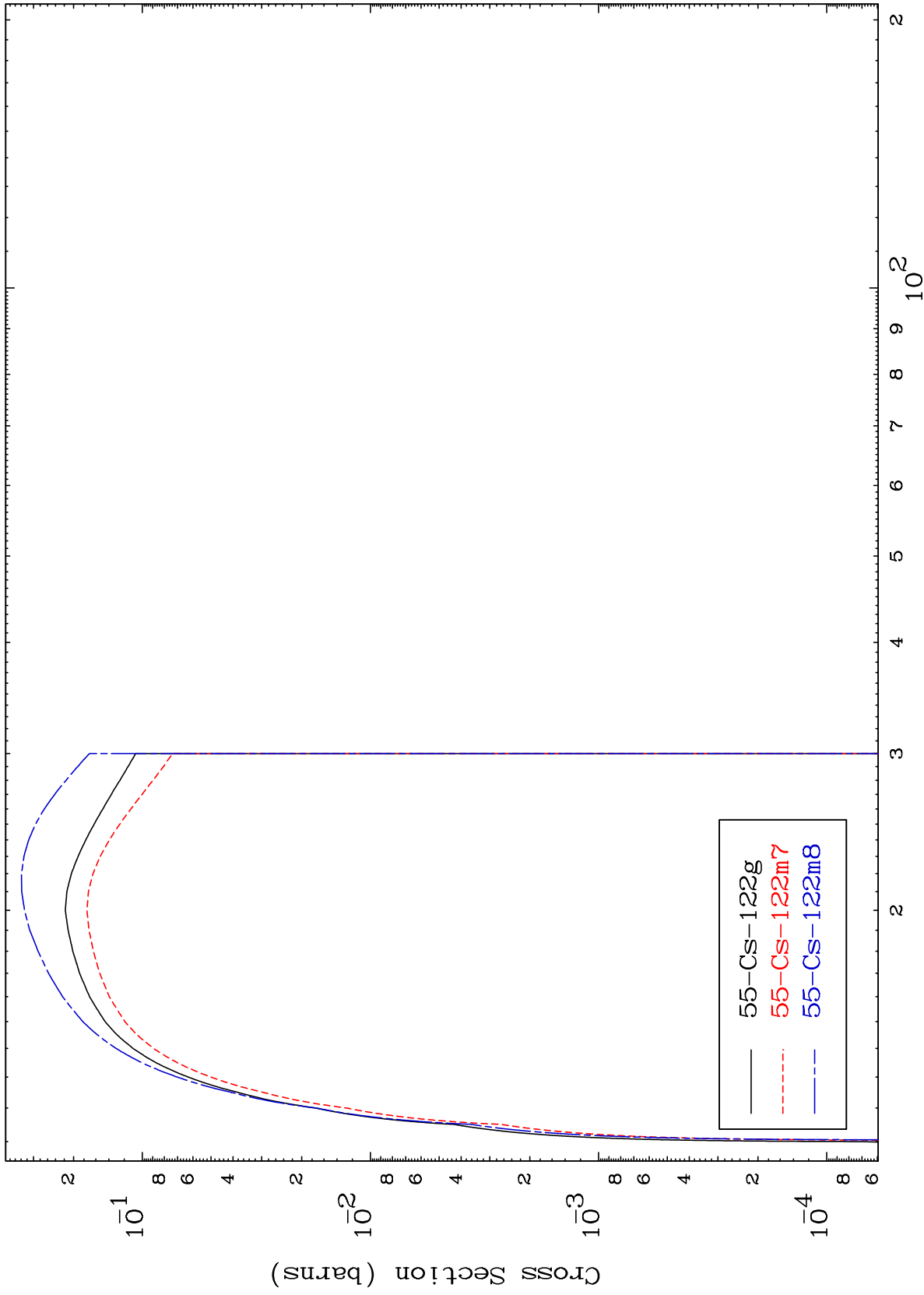


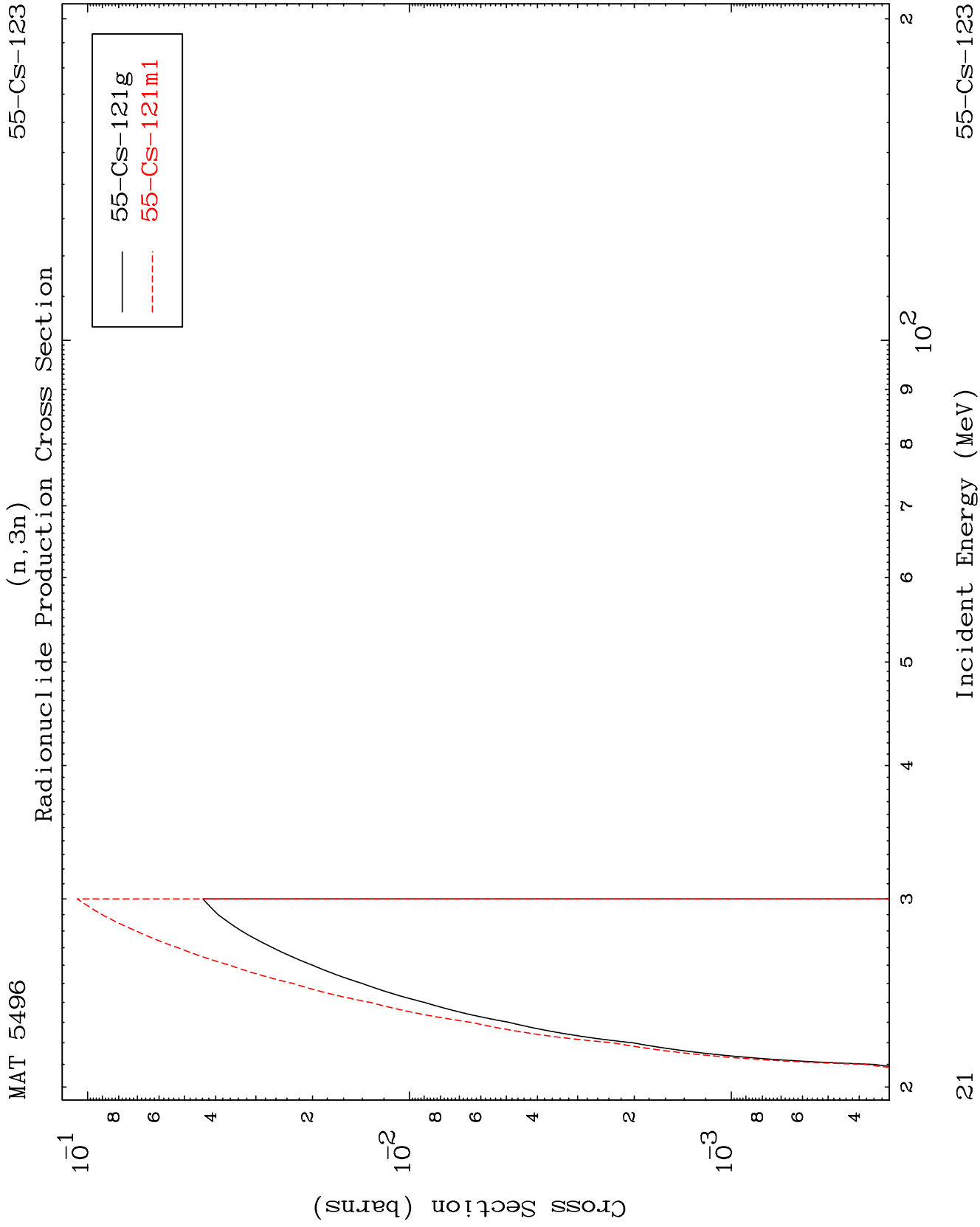






(n,2n)
Radionuclide Production Cross Section

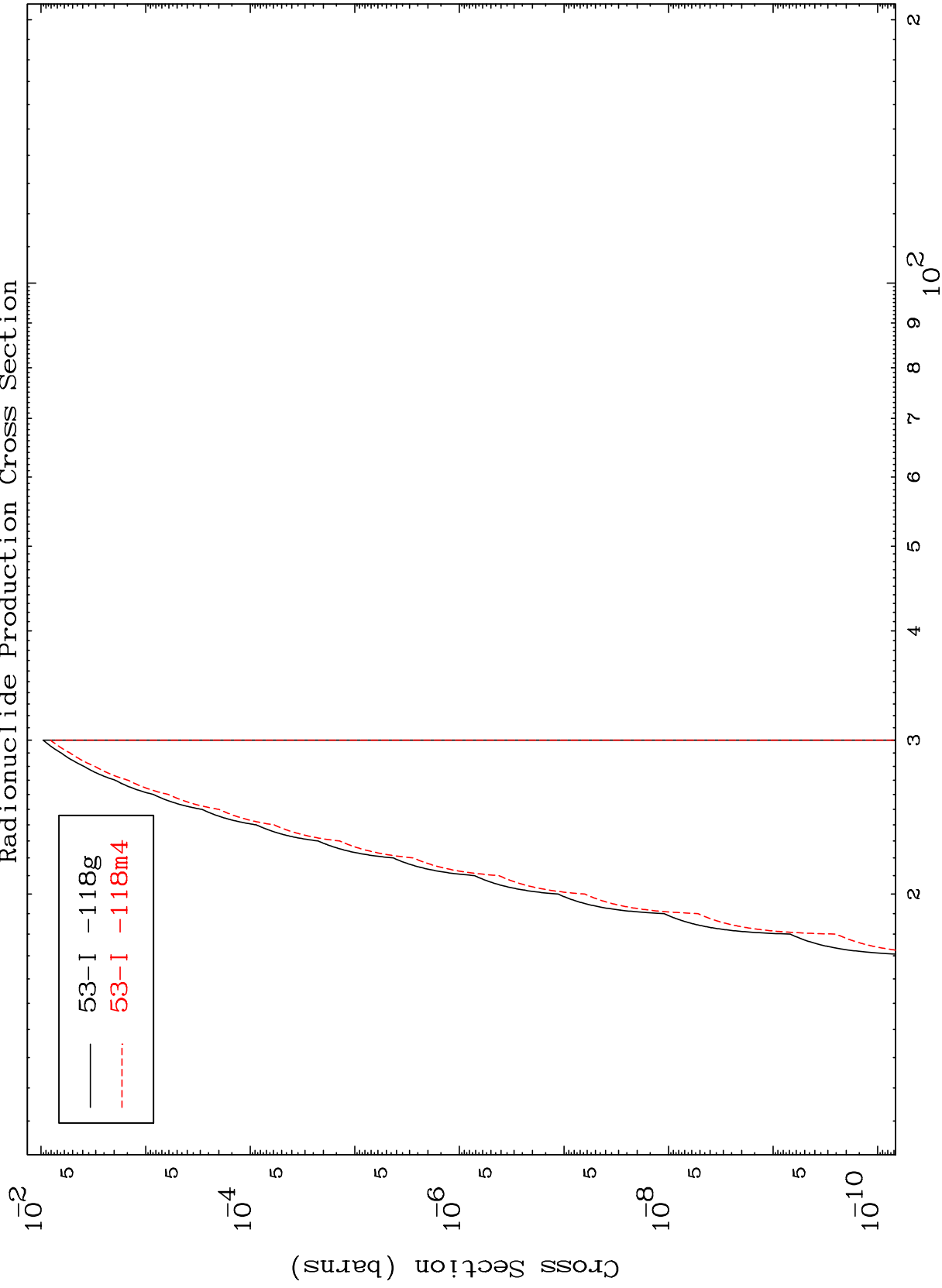




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55-Cs-123

(n,2n) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

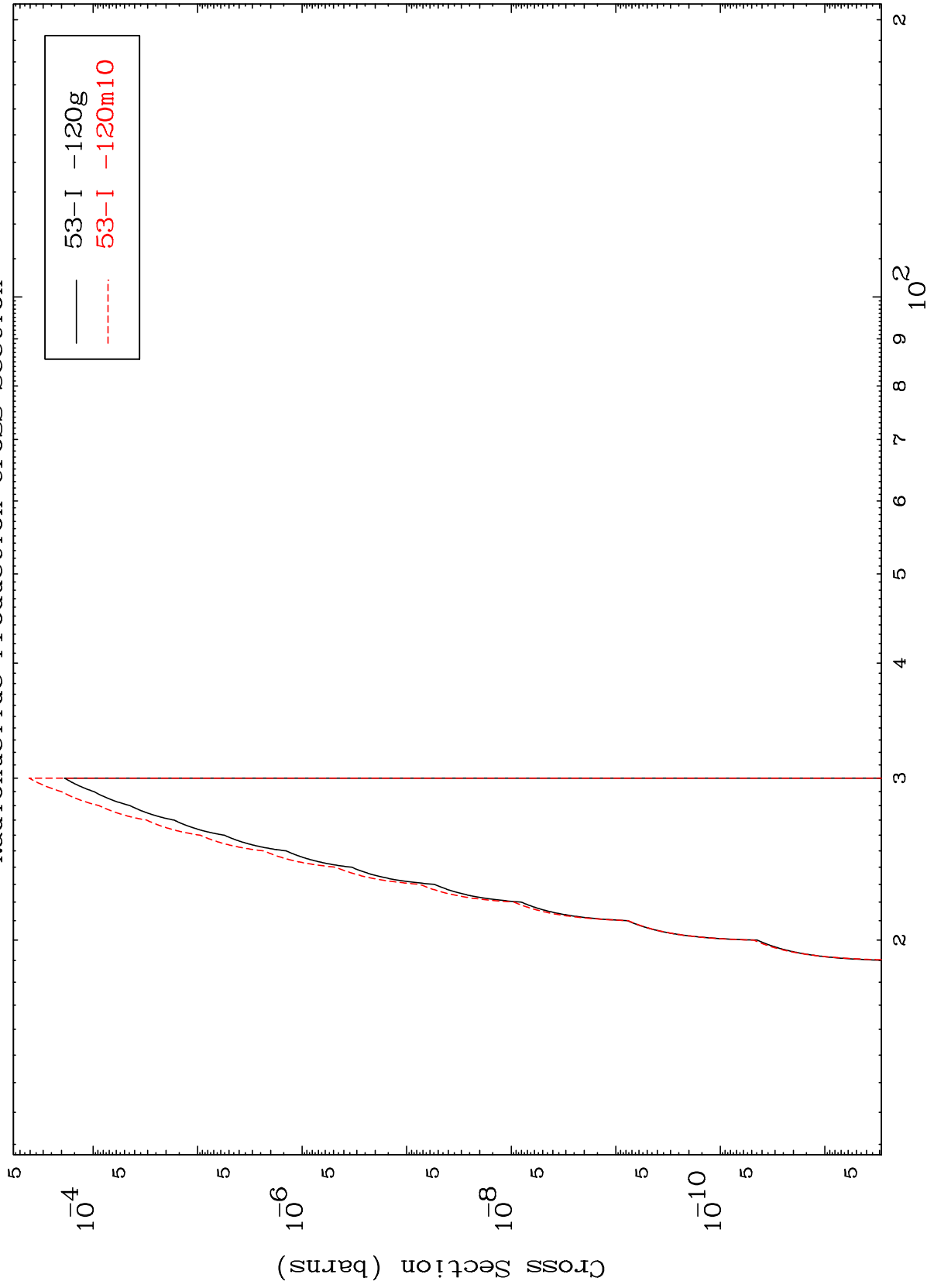
55-Cs-123

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(n,n') He-3

55-Cs-123

Radionuclide Production Cross Section



23

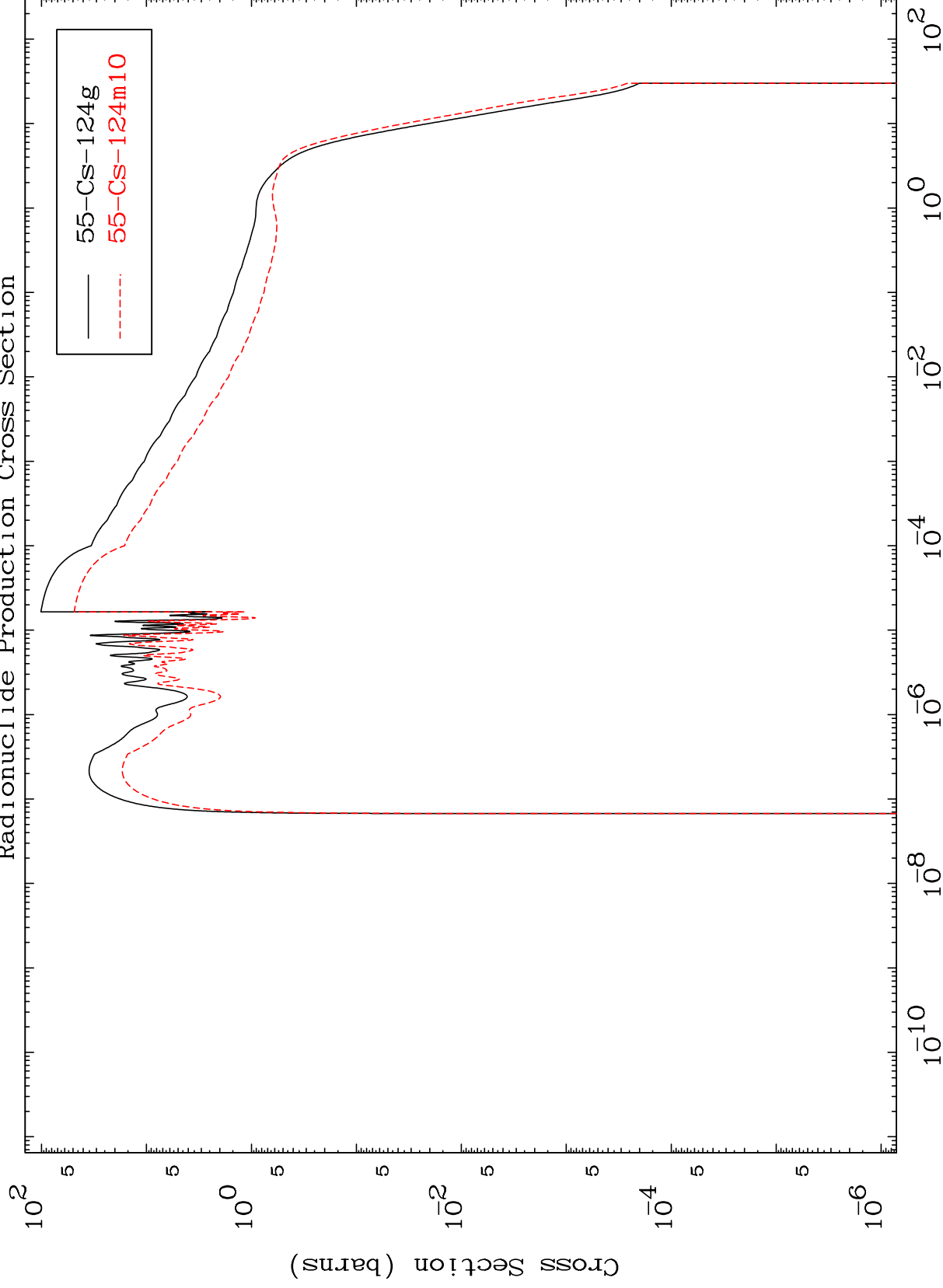
Incident Energy (MeV)

55-Cs-123

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55-Cs-123

(n, γ)
Radionuclide Production Cross Section



24

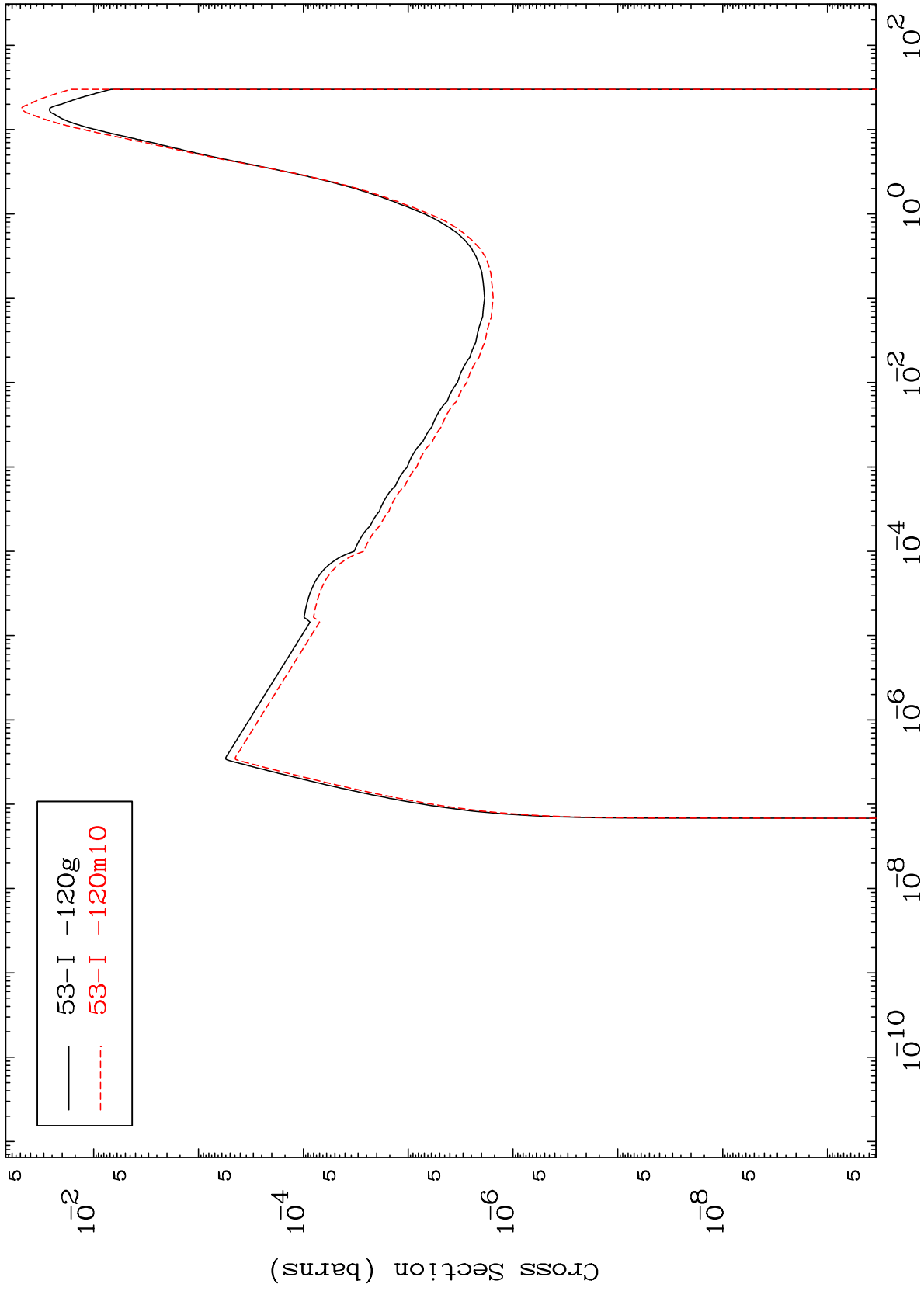
Incident Energy (MeV)

55-Cs-123

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Radionuclide Production Cross Section
(n, α)

55-Cs-123

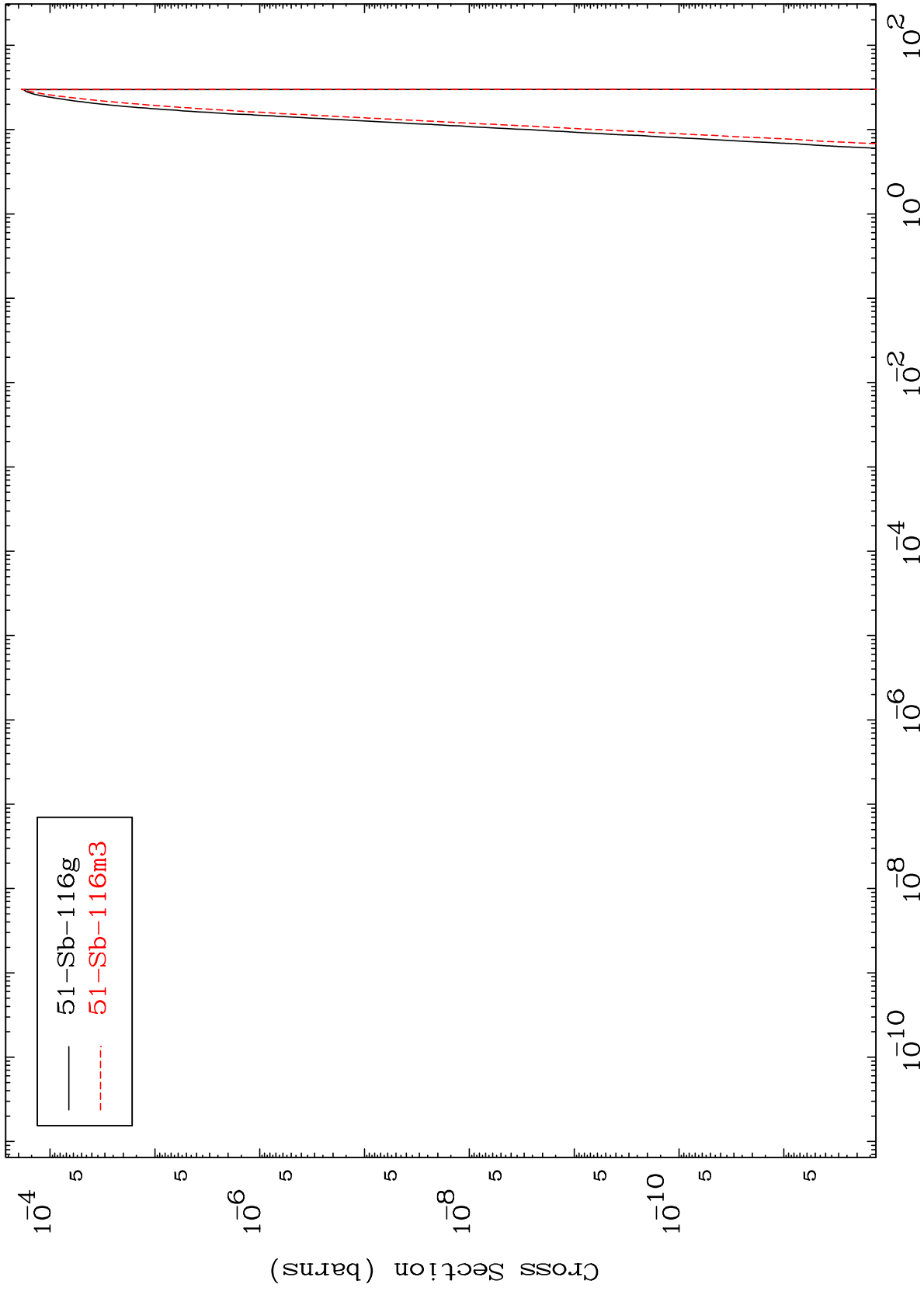


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Radionuclide Production Cross Section
(n,2 α)

55-Cs-123



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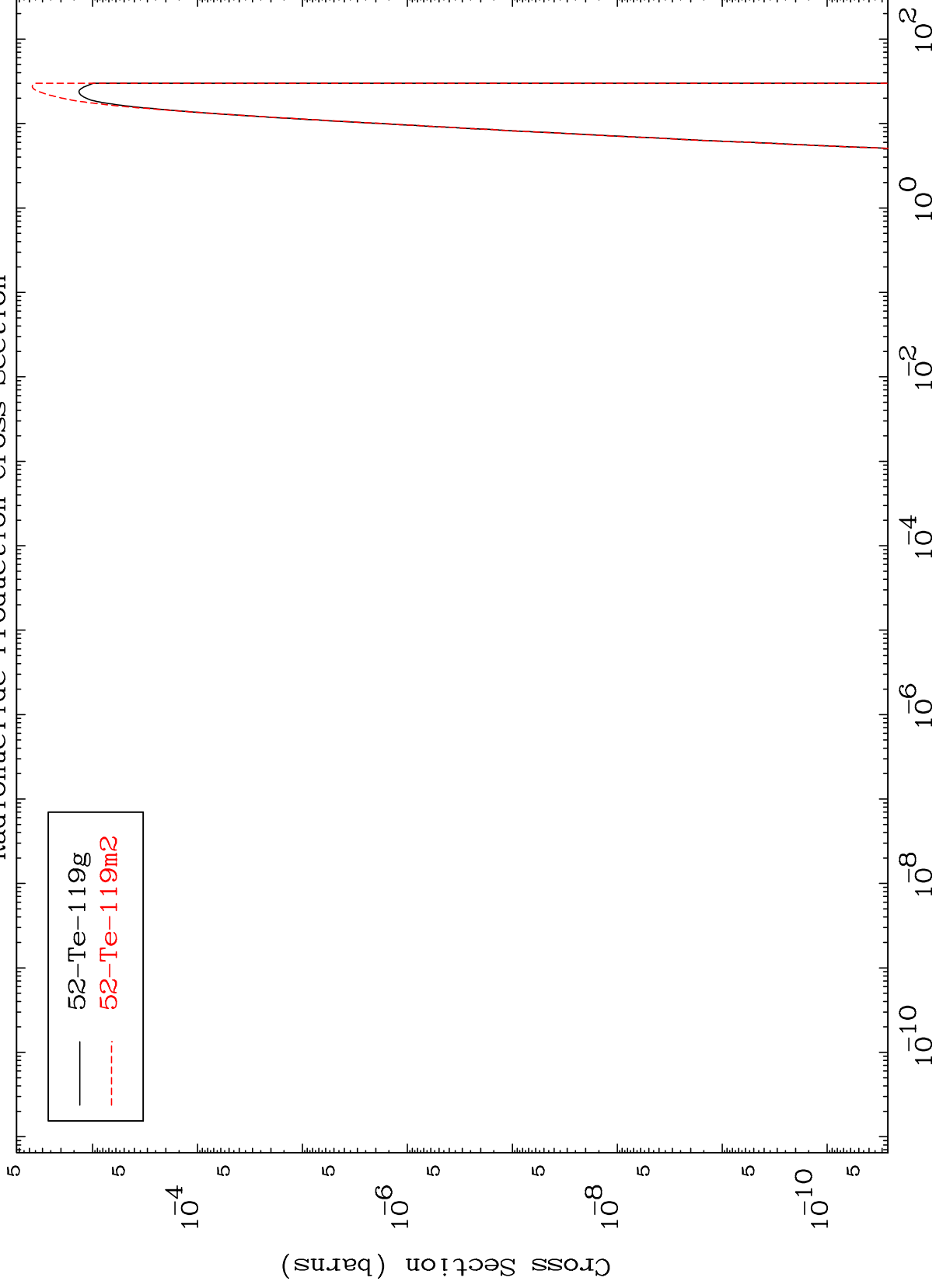
Incident Energy (MeV)

55-Cs-123

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$(n,p) \alpha$
Radionuclide Production Cross Section

55-Cs-123



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Incident Energy (MeV)

55-Cs-123

Radionuclide Production Cross Section

