

Program EVALPLOT
(Version 2015-2)

by

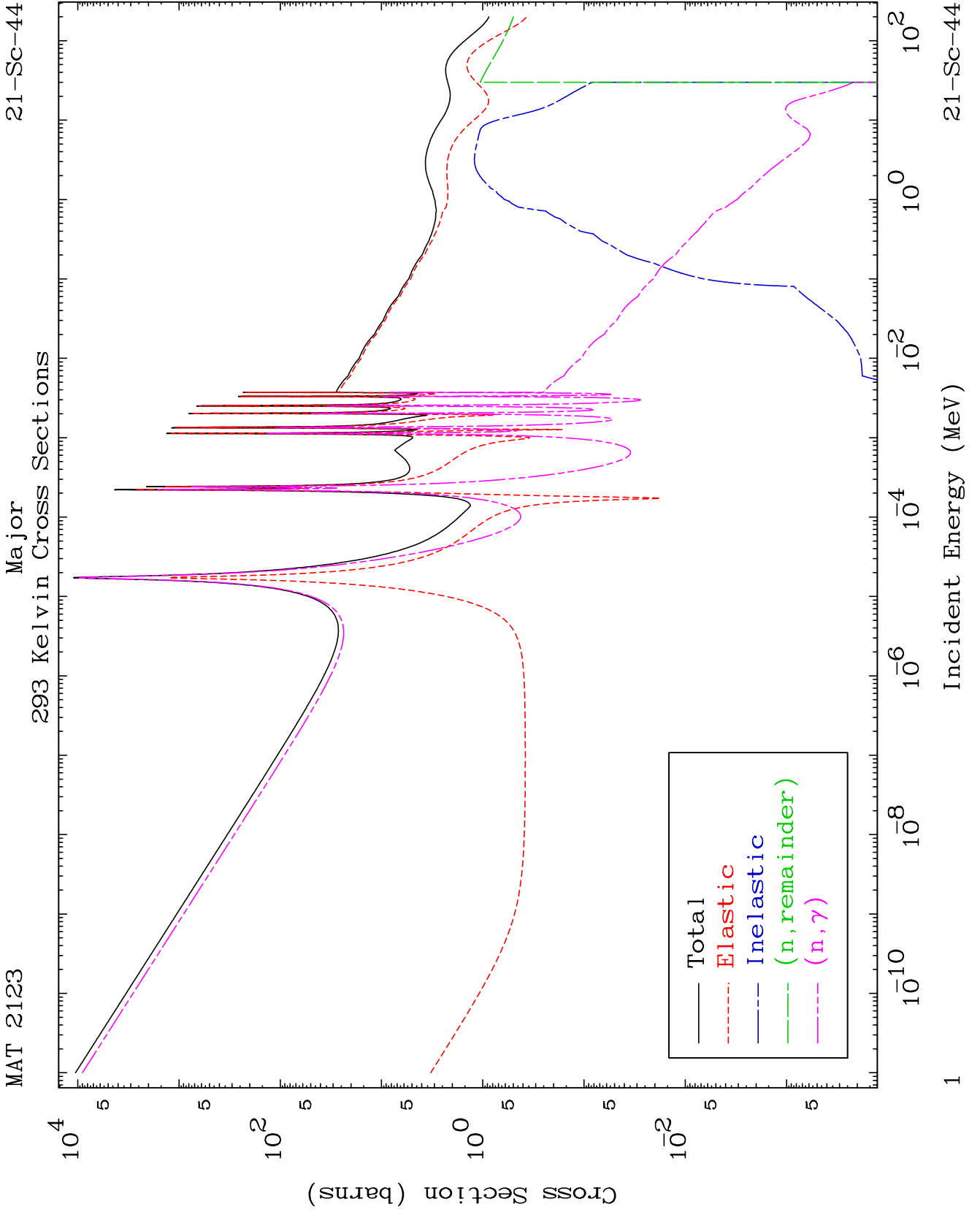
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(Present Contact Information)

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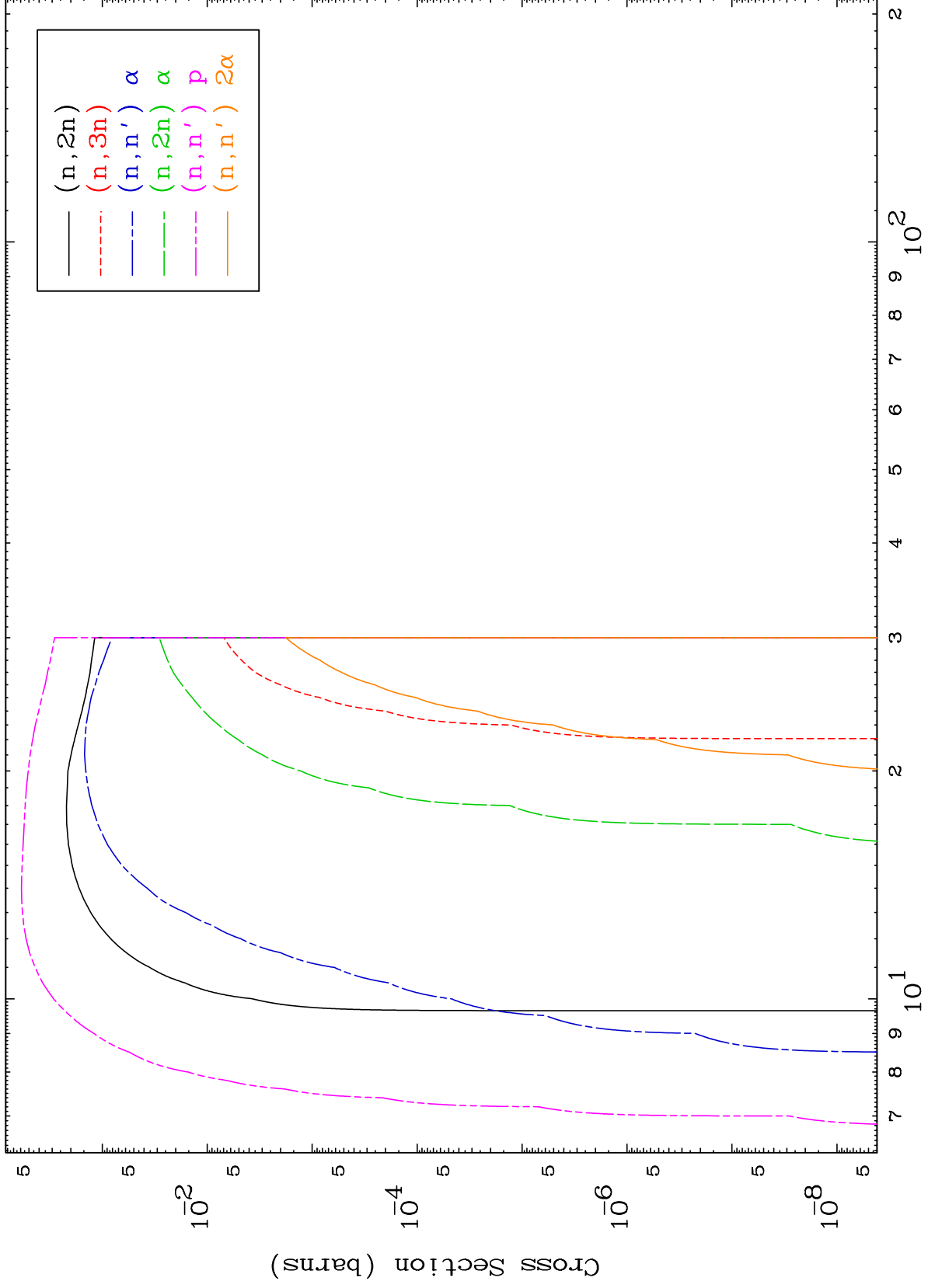
Press Mouse Button to Start



MAT 2123

Neutron Production
293 Kelvin Cross Sections

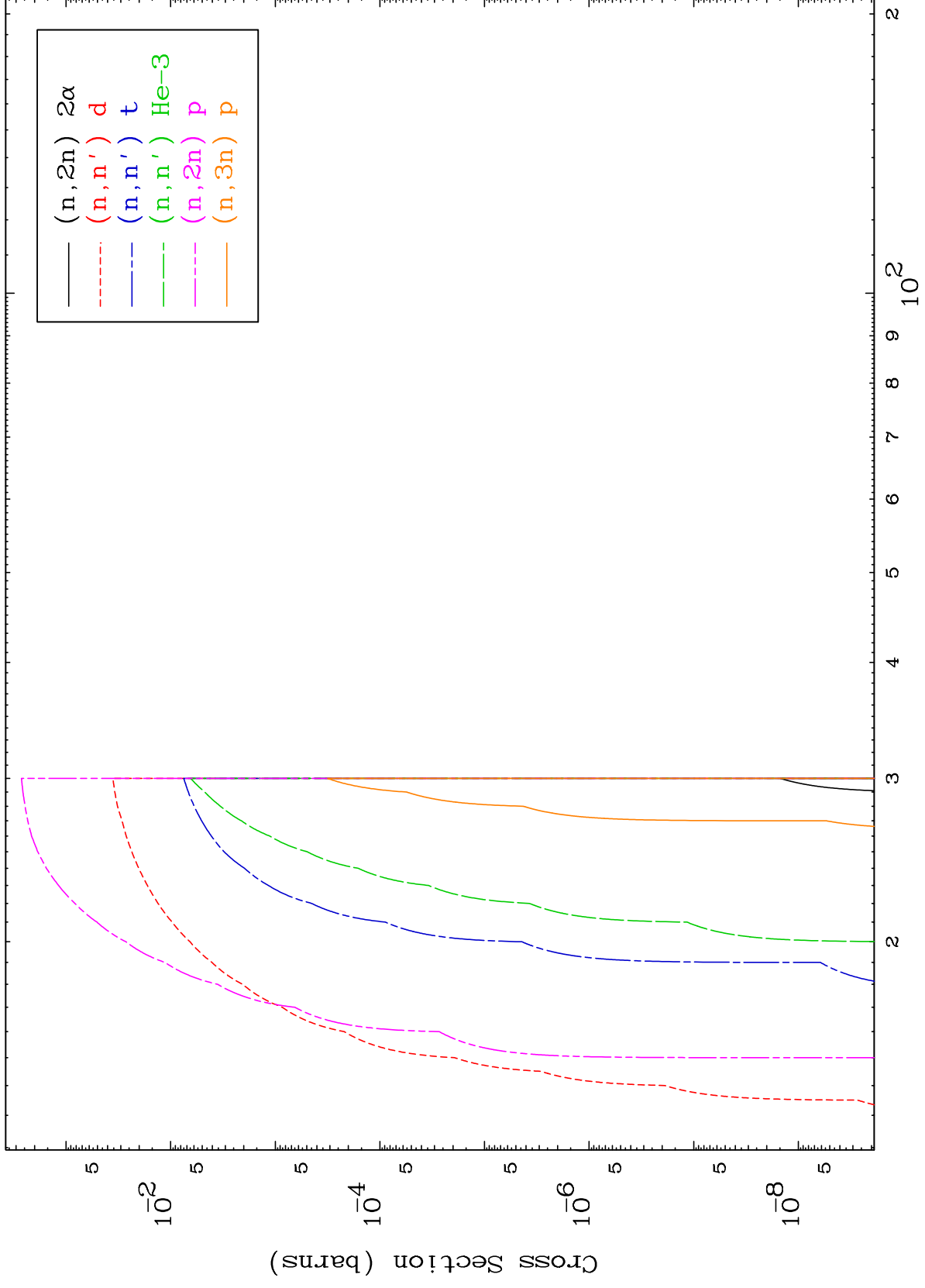
21-Sc-44



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Incident Energy (MeV)

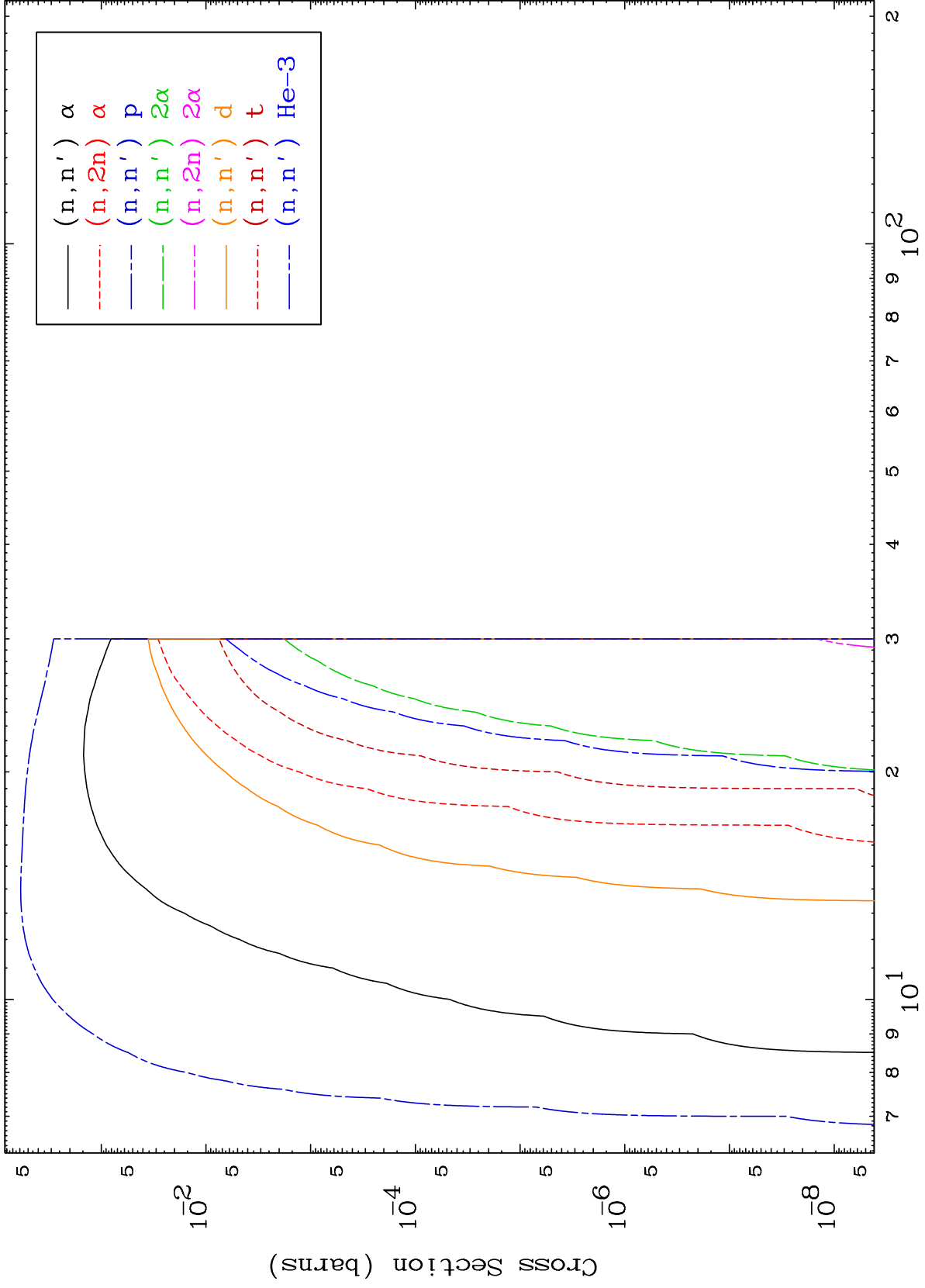
21-Sc-44

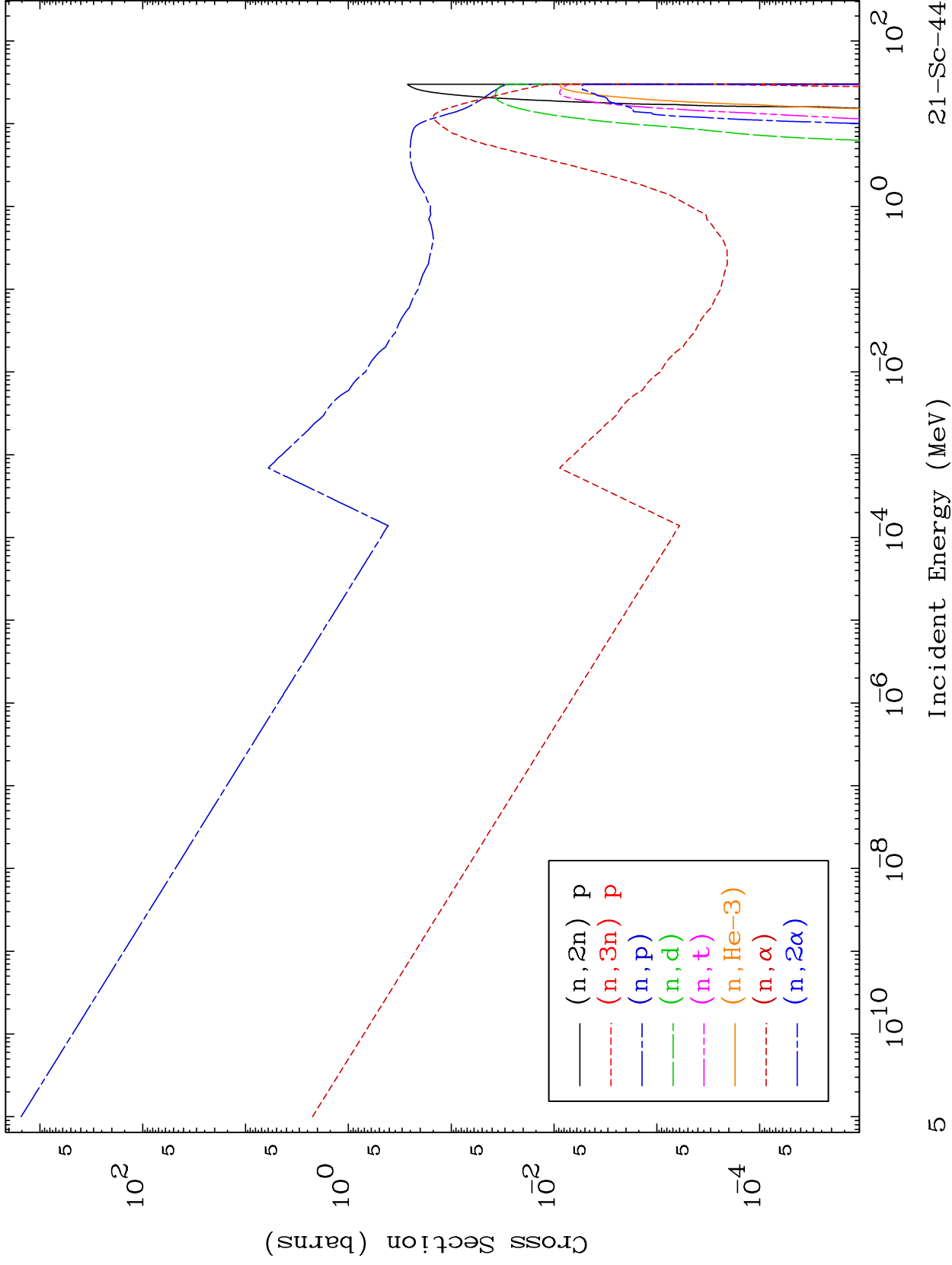


MAT 2123

Charged Particle
293 Kelvin Cross Sections

21-Sc-44

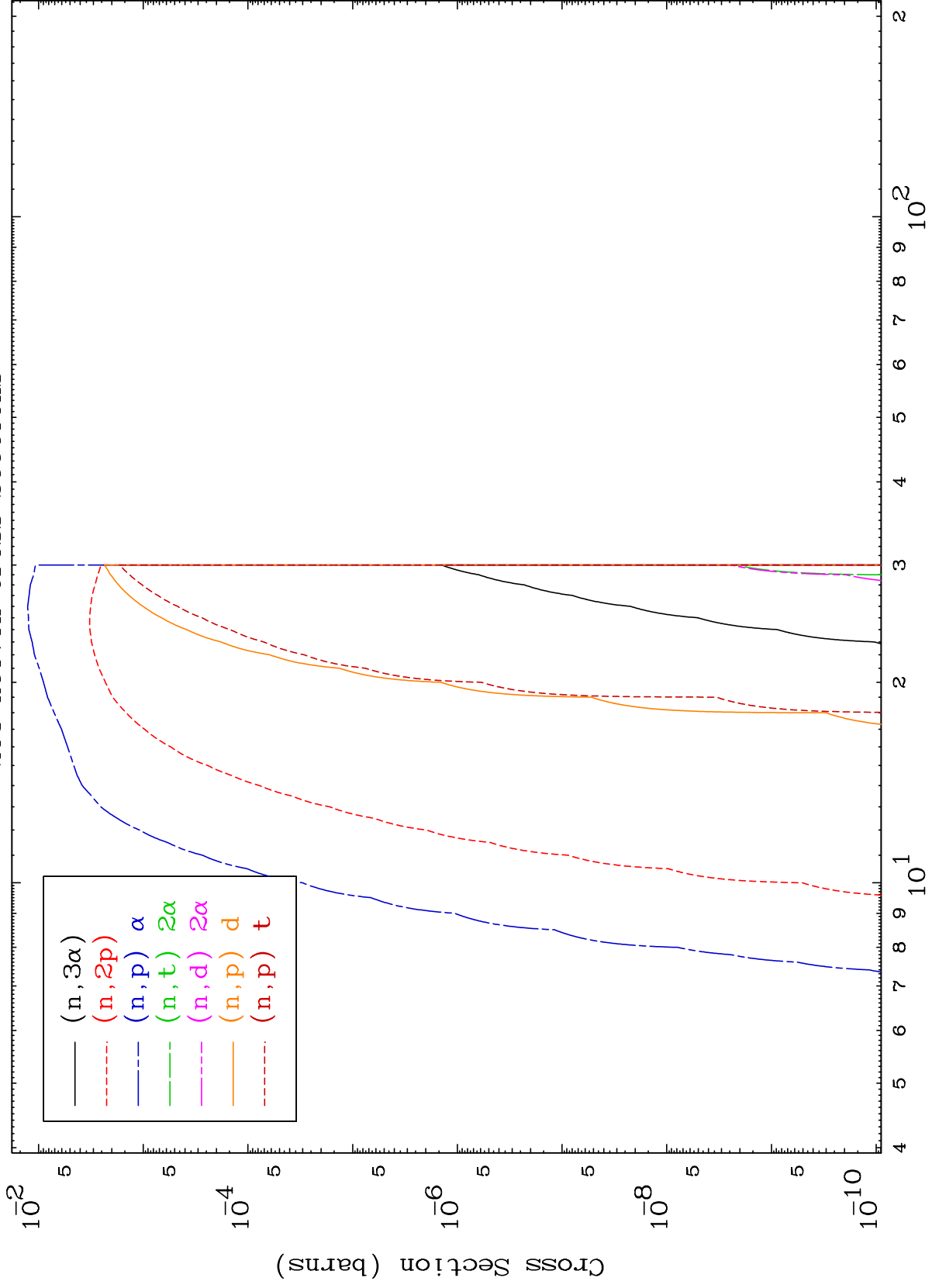




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Charged Particle
293 Kelvin Cross Sections

21-Sc-44



Incident Energy (MeV)

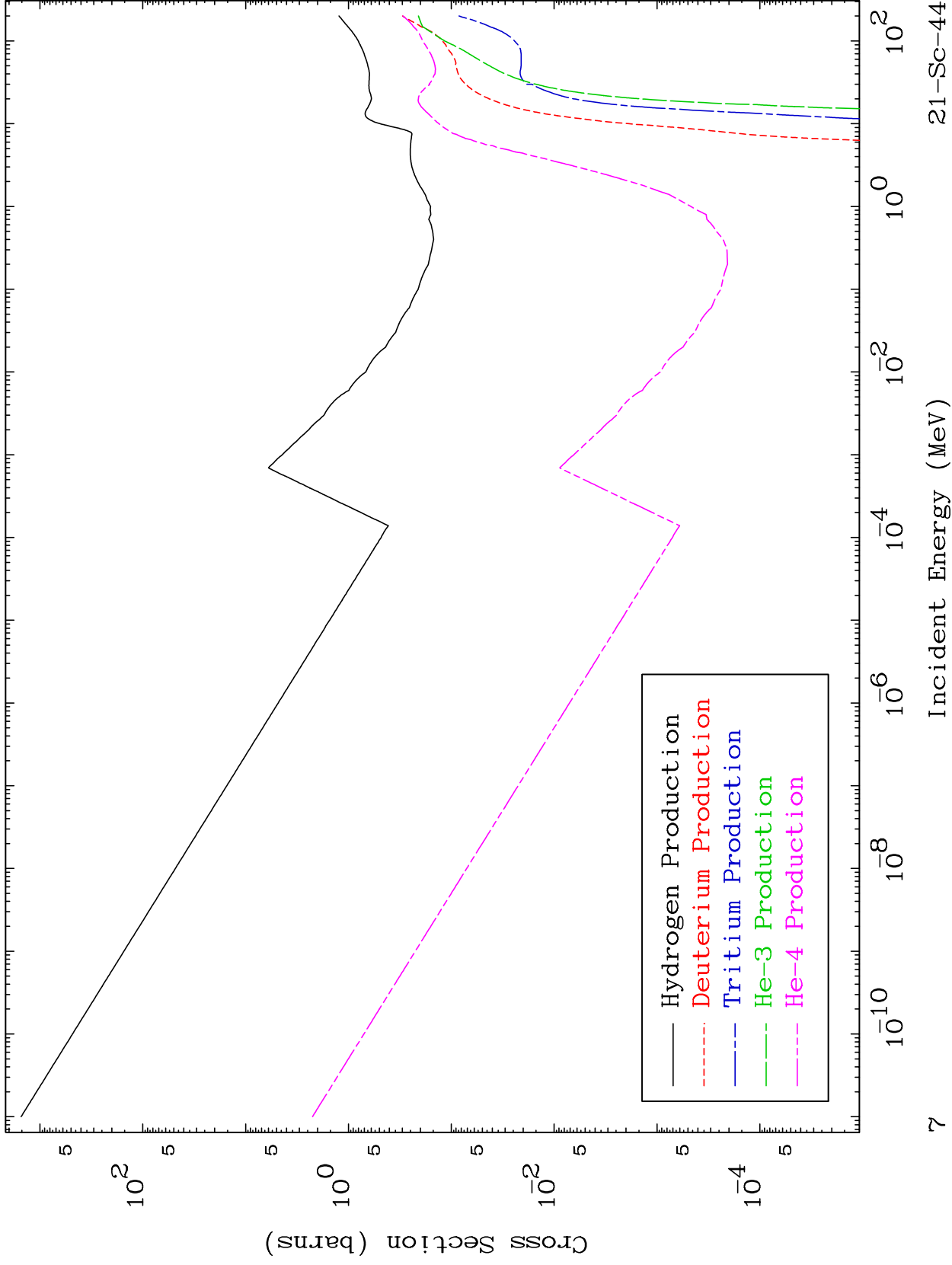
21-Sc-44

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Particle Production
293 Kelvin Cross Sections

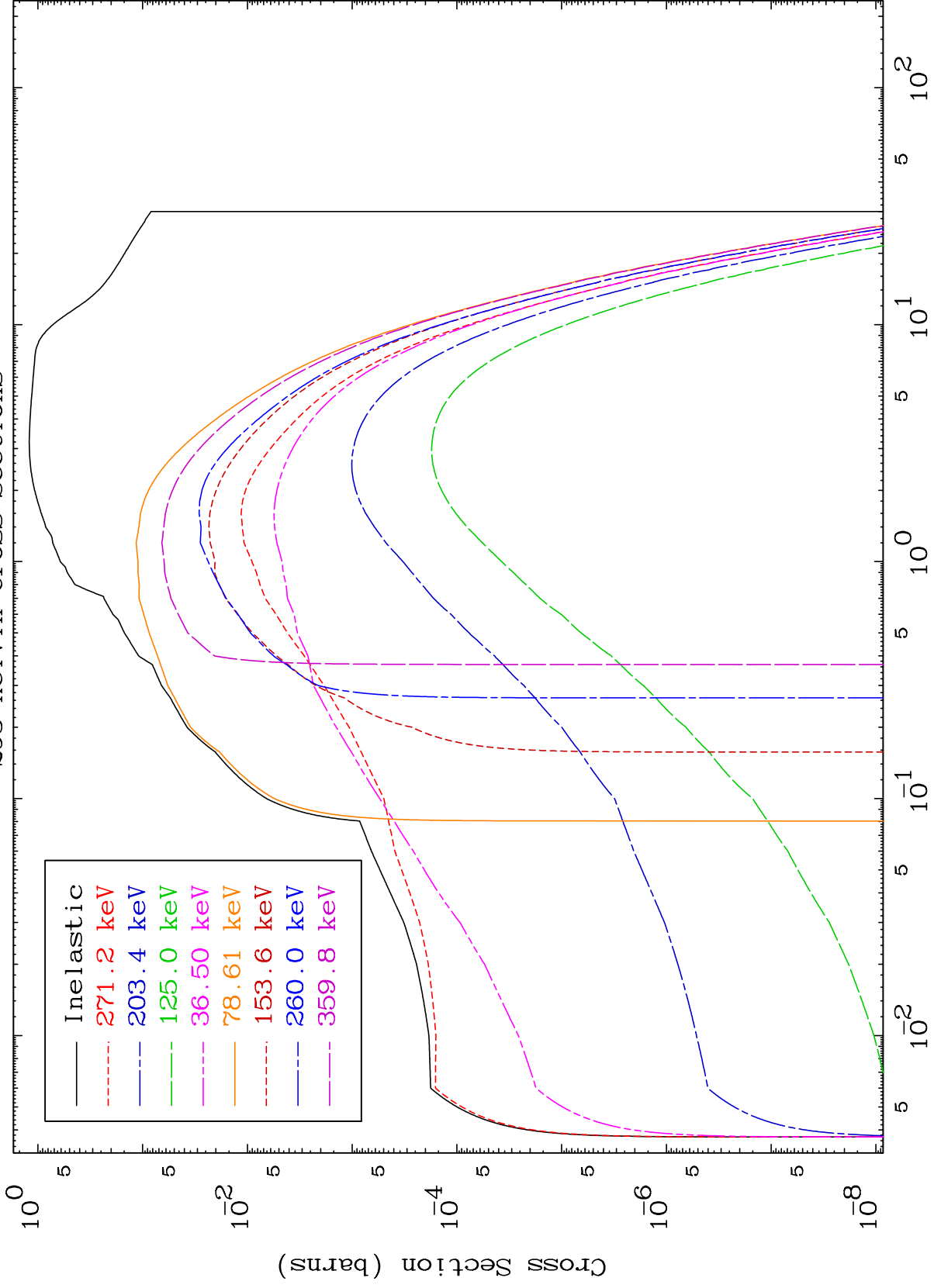
21-Sc-44



MAT 2123

(n,n') Level
293 Kelvin Cross Sections

21-Sc-44



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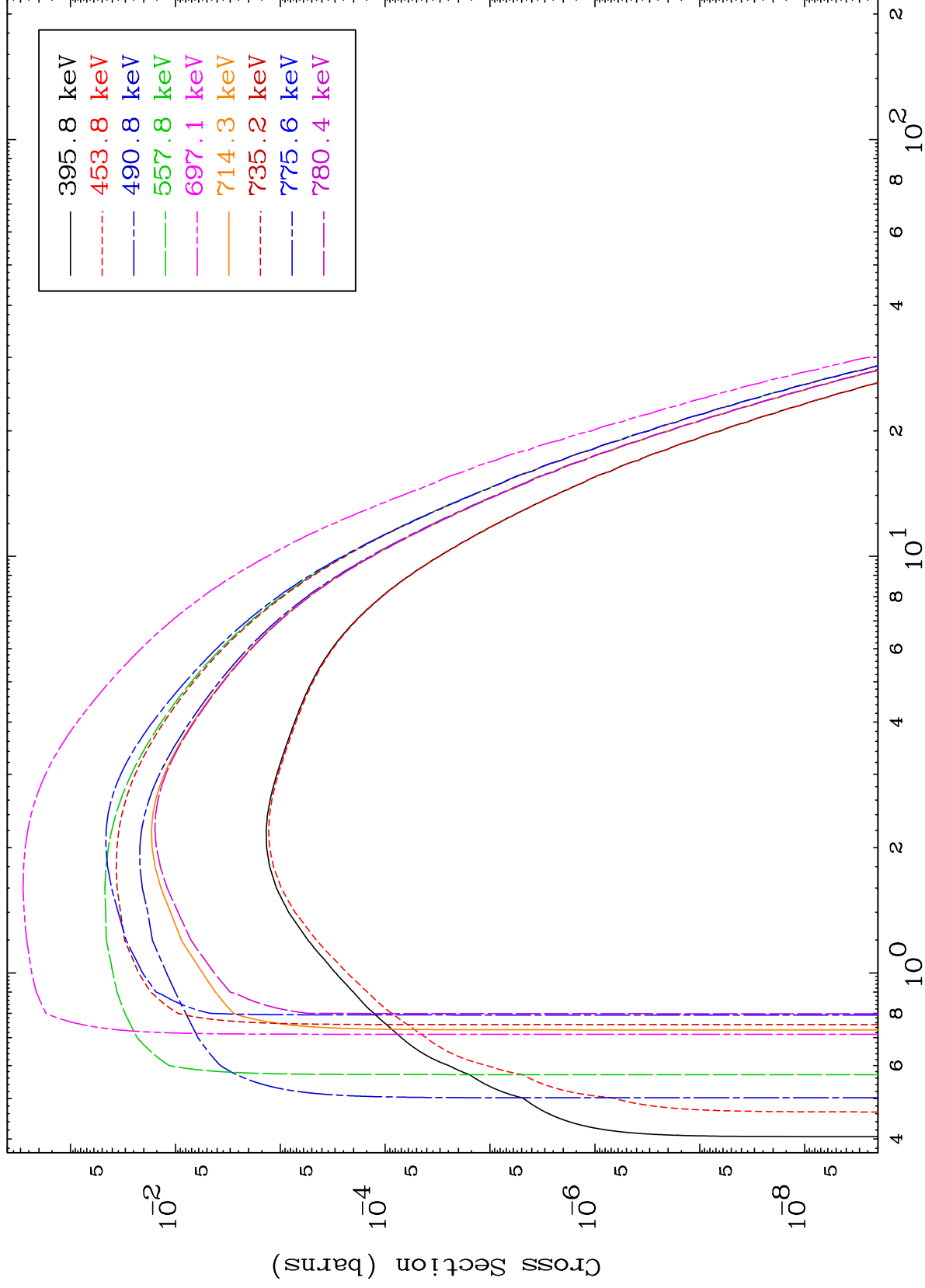
Incident Energy (MeV)

21-Sc-44

MAT 2123

(n,n') Level
293 Kelvin Cross Sections

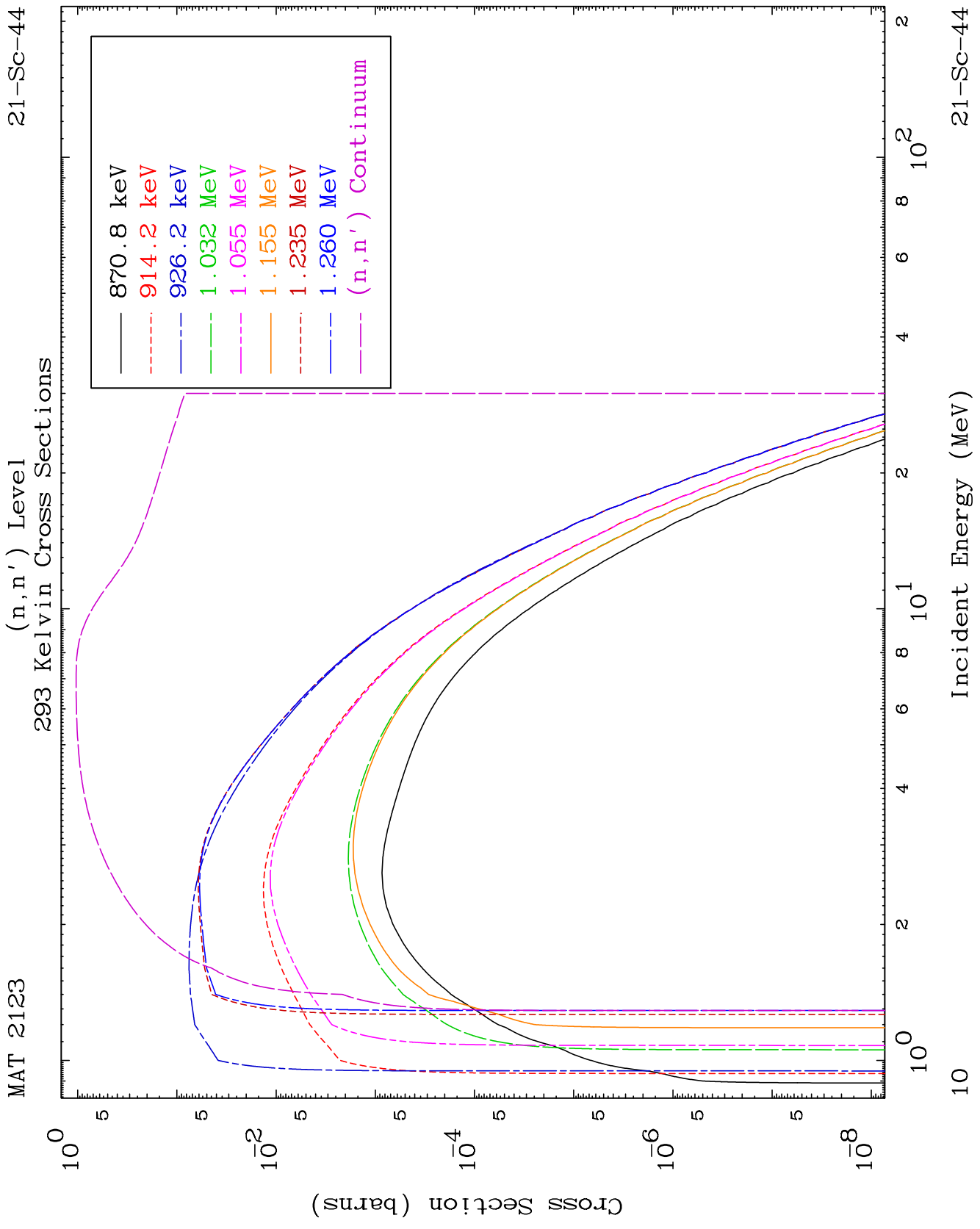
21-Sc-44



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Incident Energy (MeV)

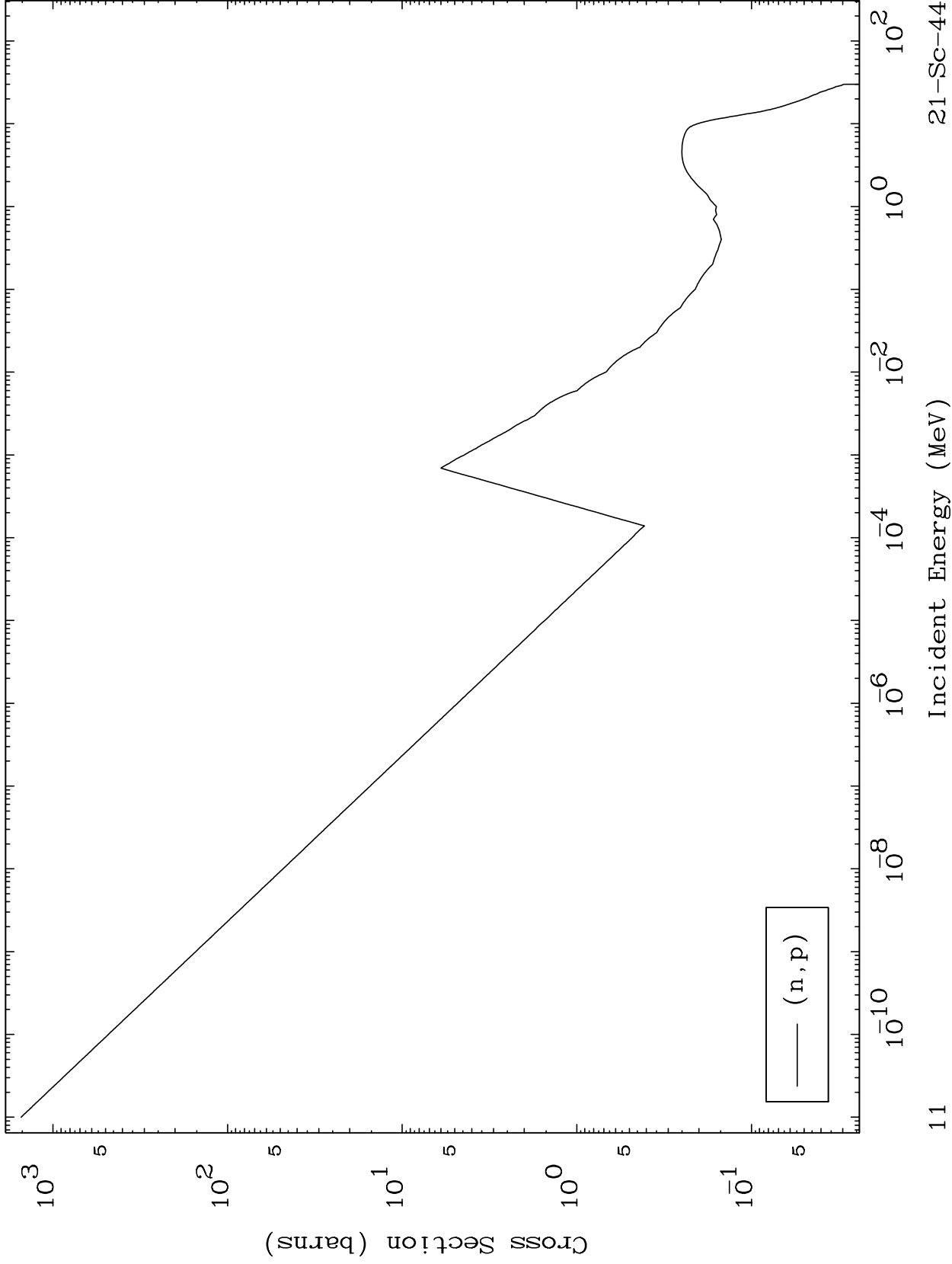
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MAT 2123

(n,p) Levels
293 Kelvin Cross Sections

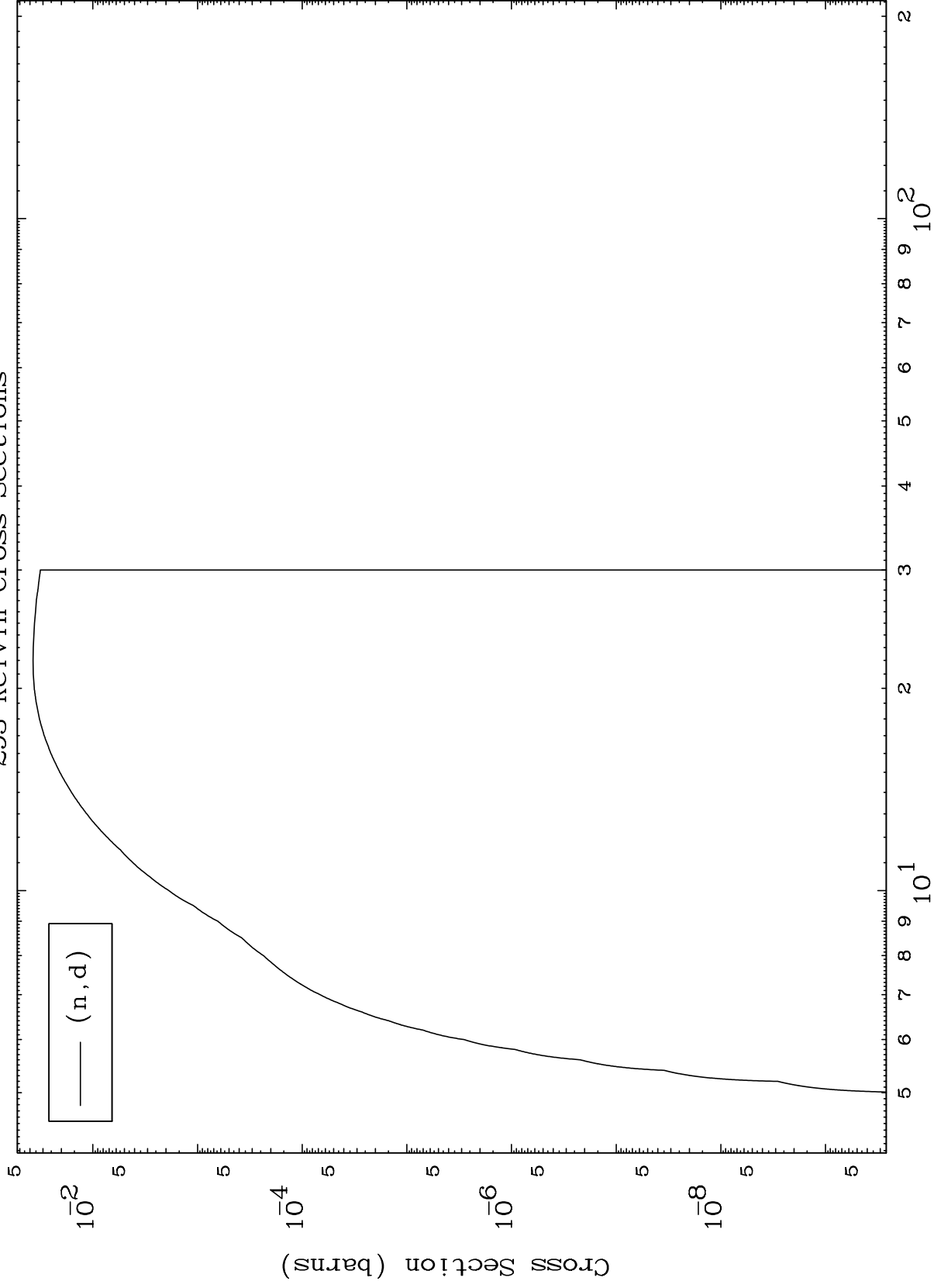
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MAT 2123

(n,d) Levels
293 Kelvin Cross Sections

21-Sc-44



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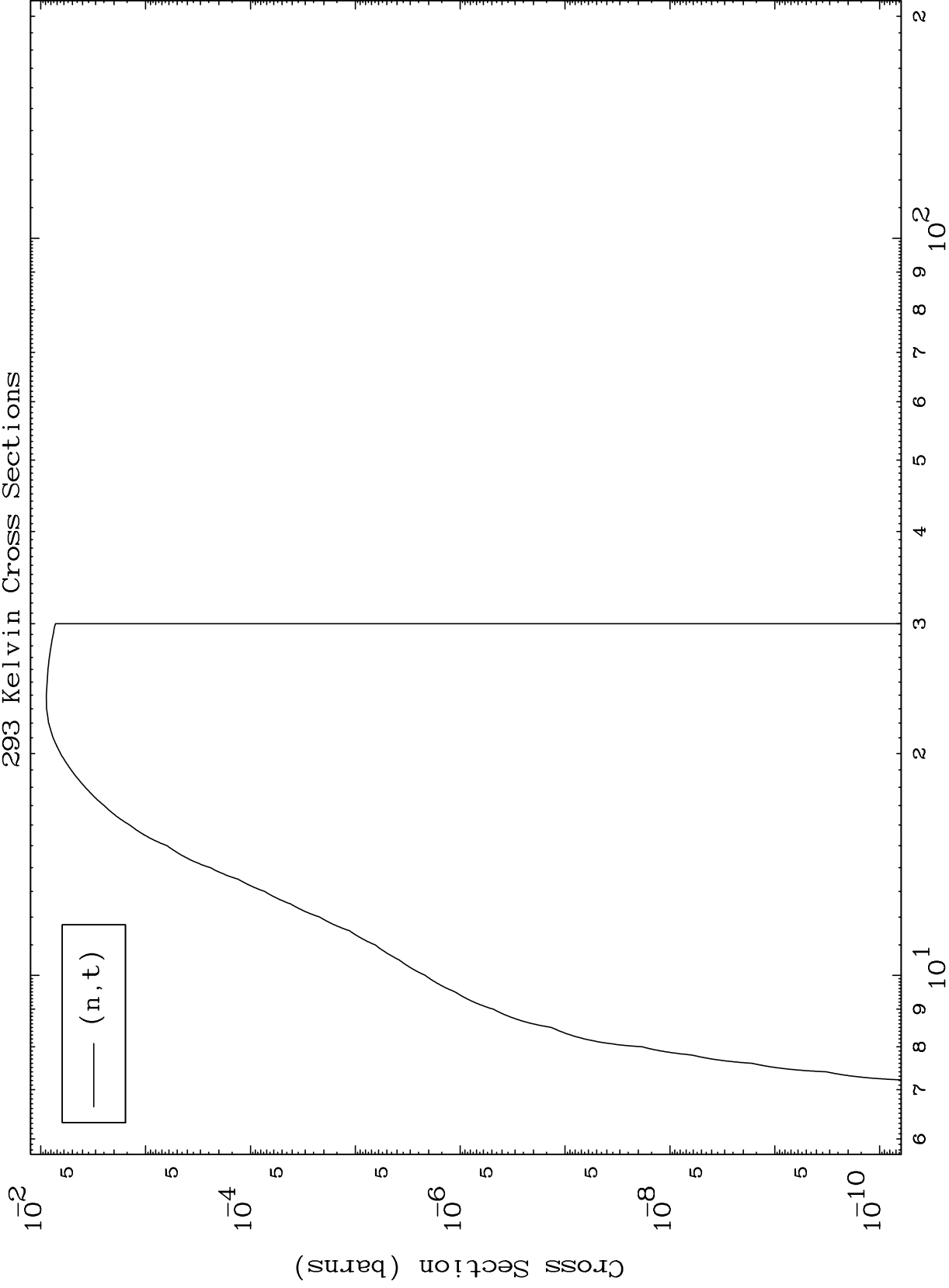
Incident Energy (MeV)

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MAT 2123

(n,t) Levels
293 Kelvin Cross Sections

21-Sc-44



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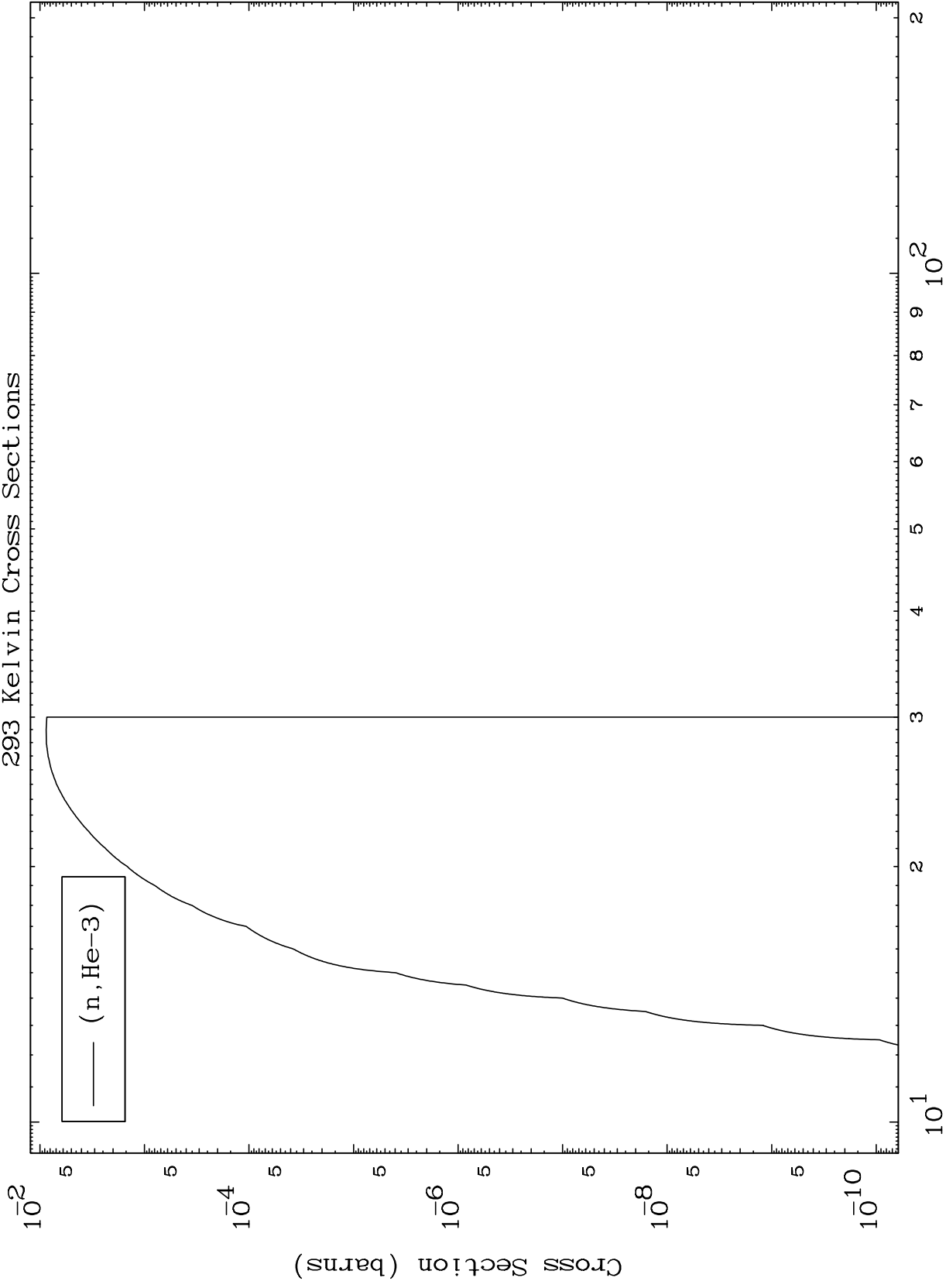
Incident Energy (MeV)

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(n,He3) Levels
293 Kelvin Cross Sections

21-Sc-44



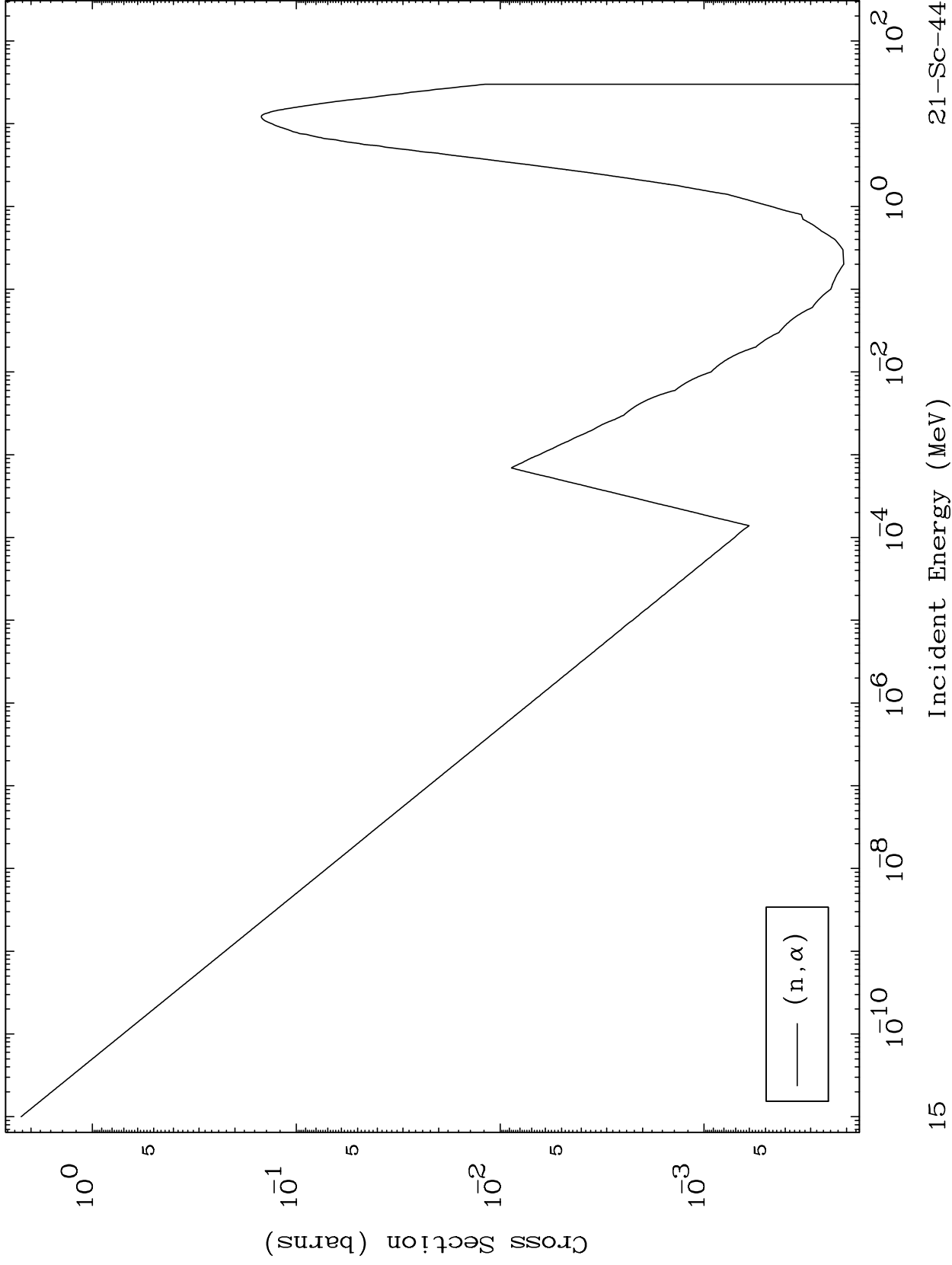
Incident Energy (MeV)

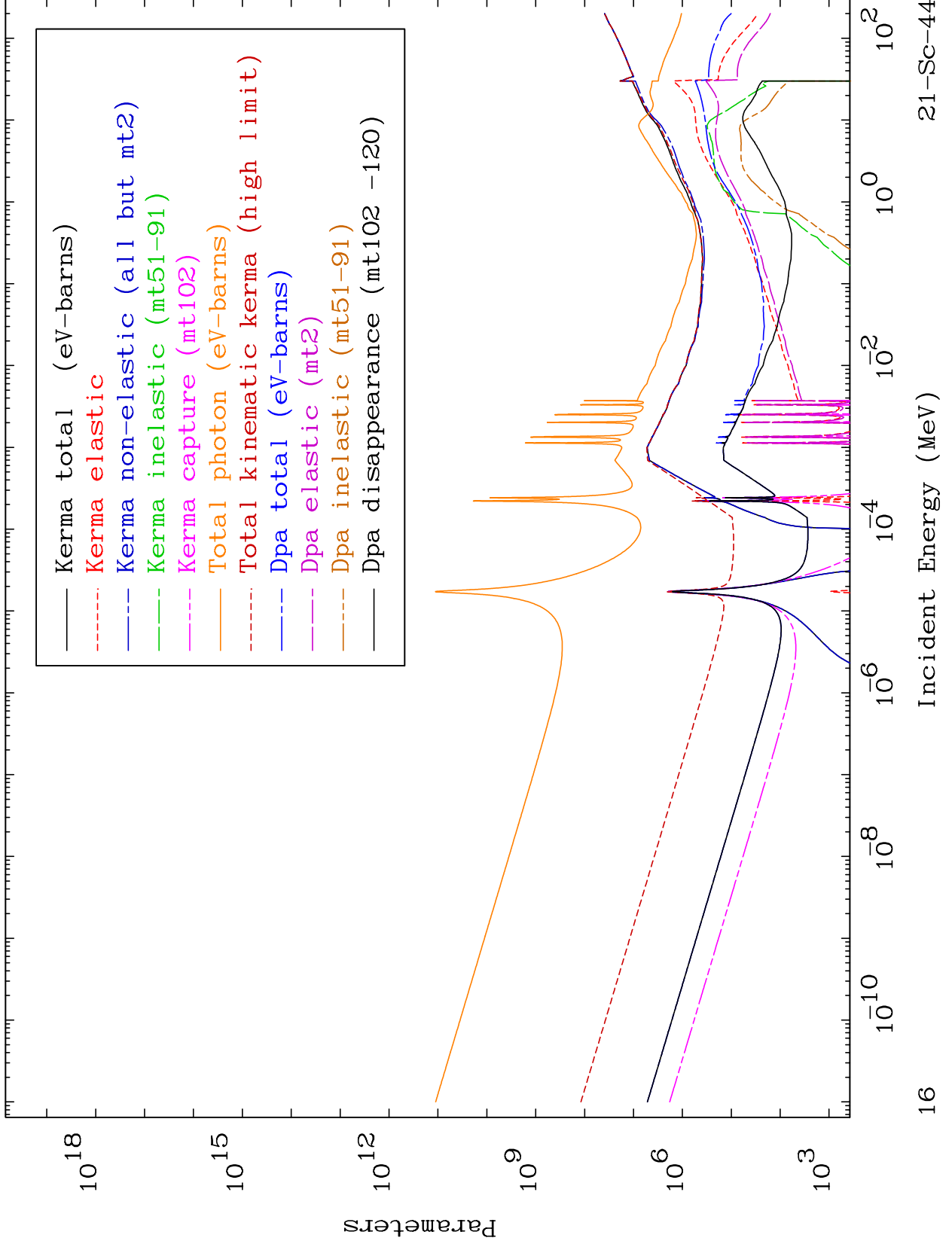
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(n, α) Levels
293 Kelvin Cross Sections

21-Sc-44

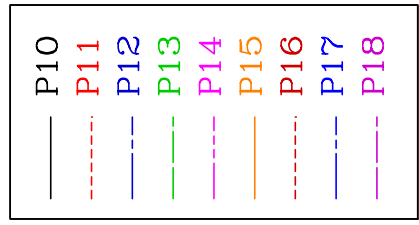




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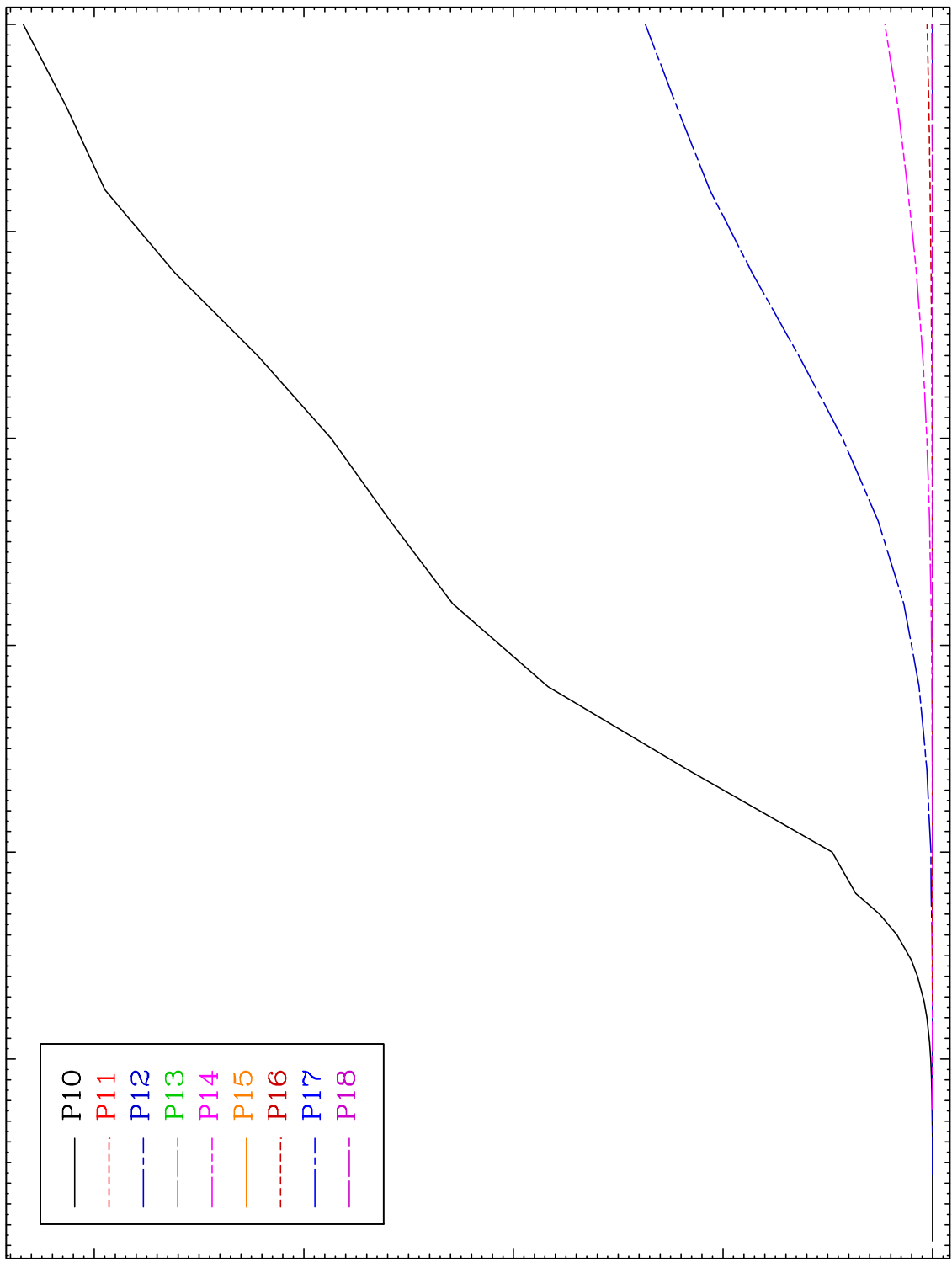
Elastic
Legendre Coefficients

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$\times 10^{-4}$

Legendre (CM)



18

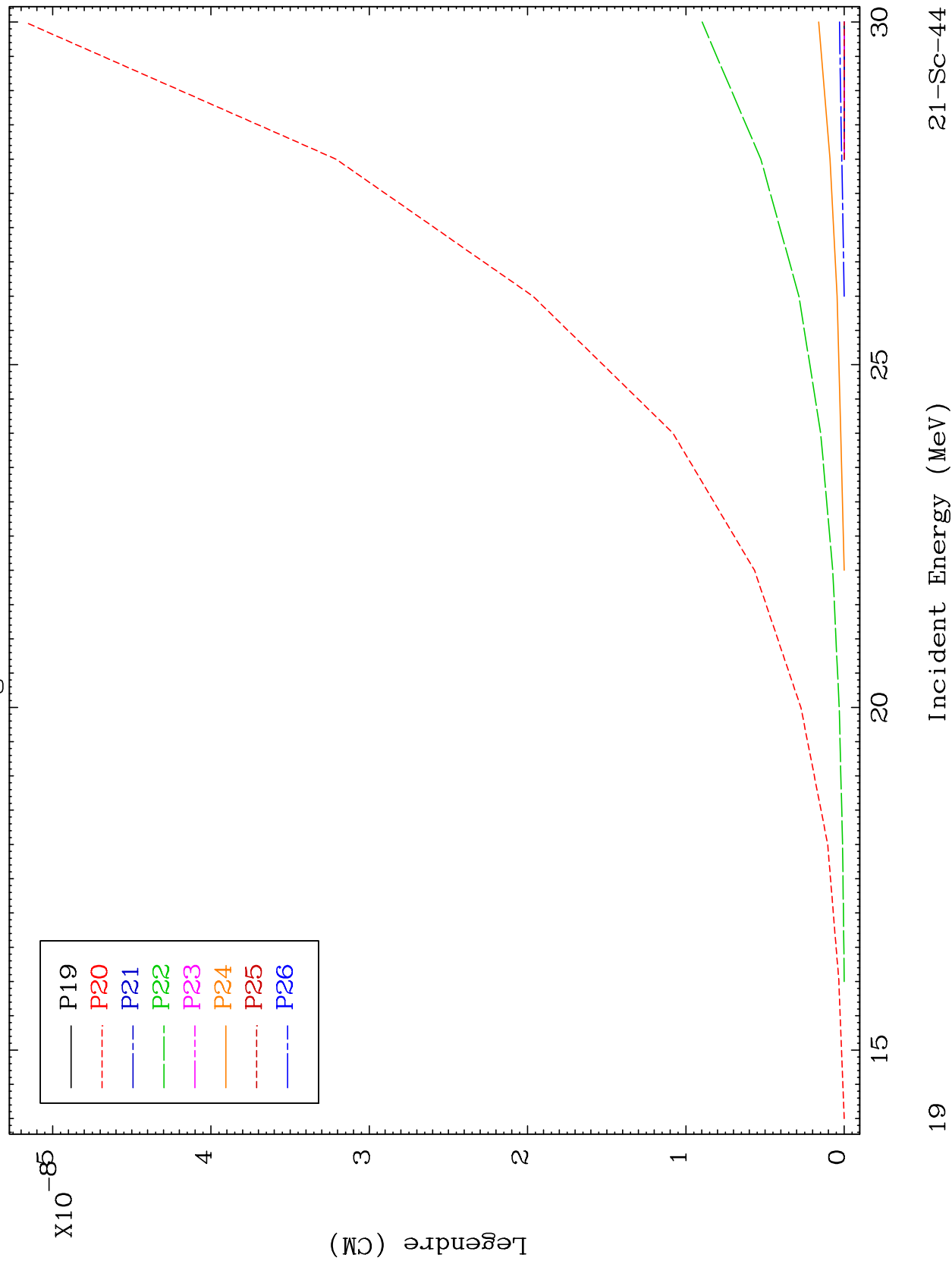
Incident Energy (MeV)

21-Sc-44

MAT 2123

Elastic
Legendre Coefficients

21-Sc-44



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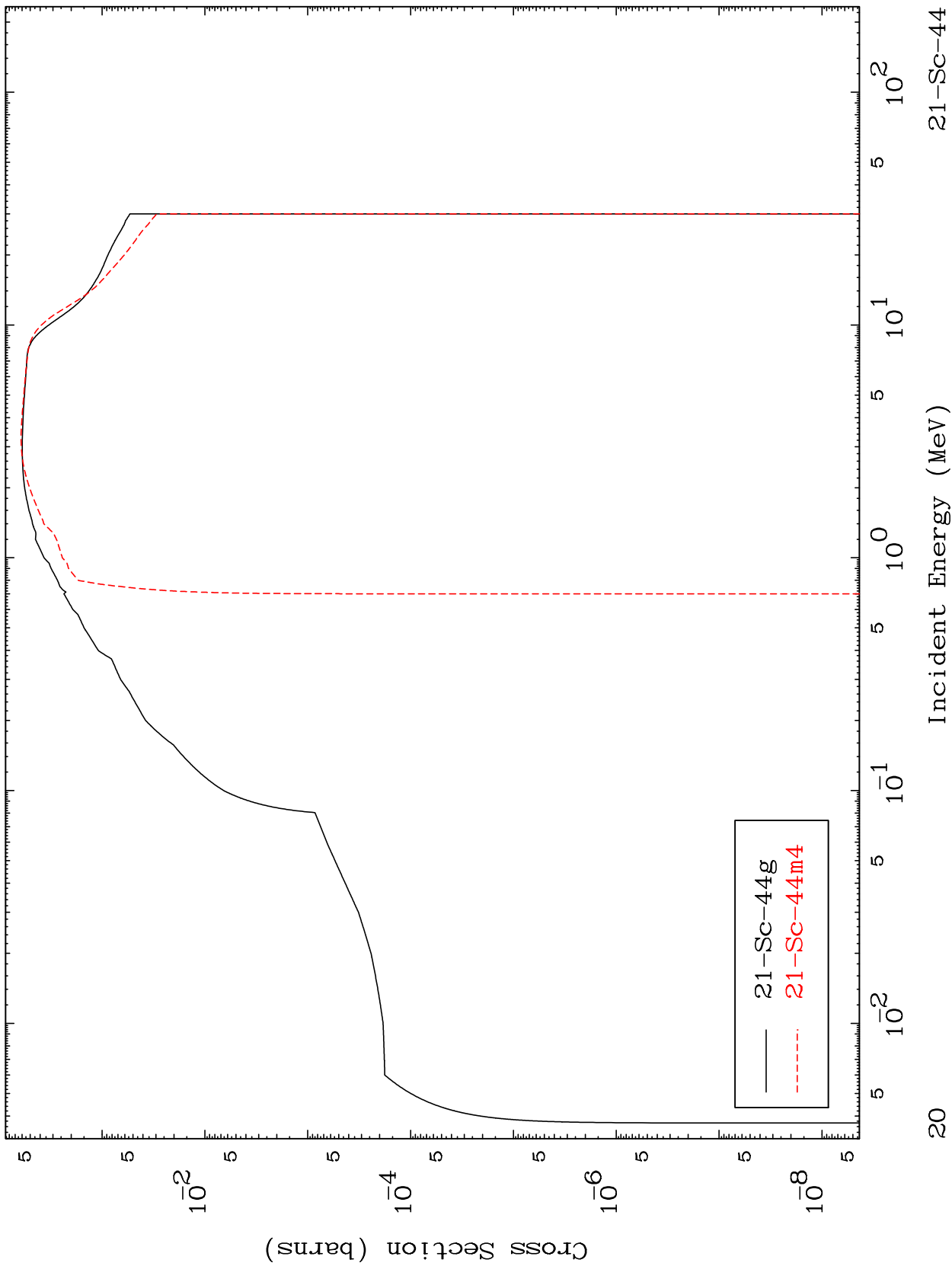
Incident Energy (MeV)

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21-Sc-44

Inelastic
Radionuclide Production Cross Section

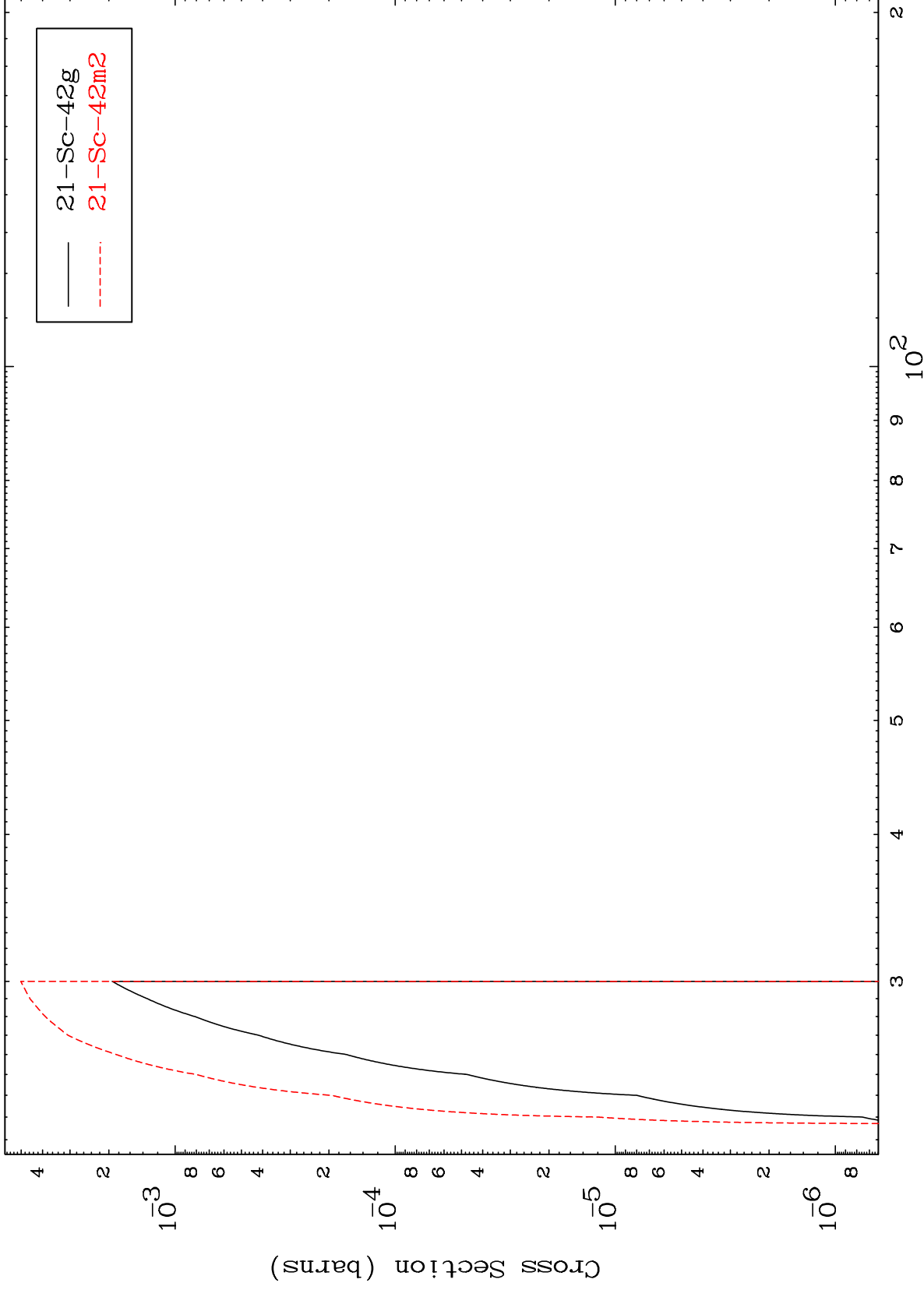


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(n,3n)

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Radionuclide Production Cross Section



21

Incident Energy (MeV)

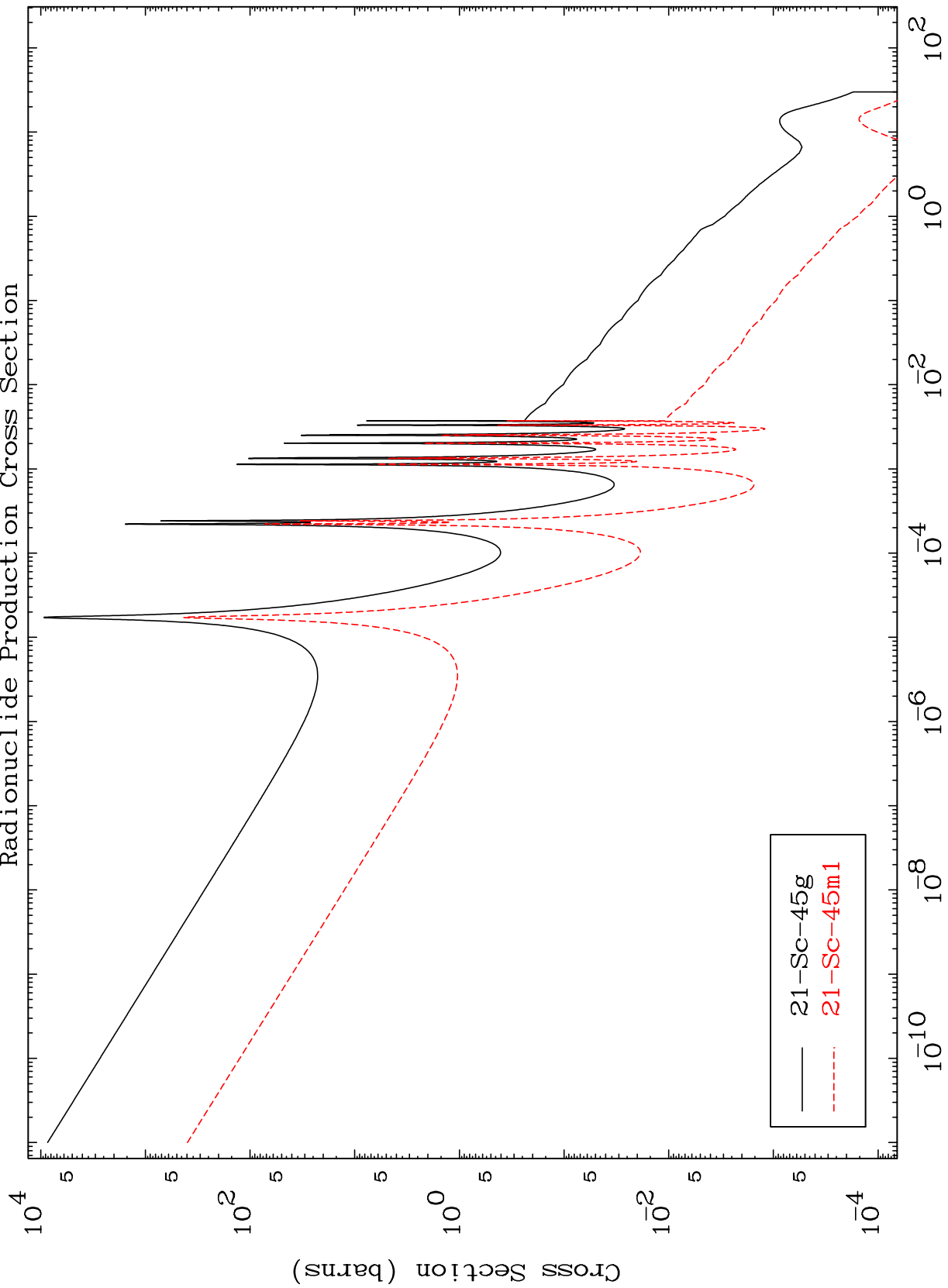
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Radionuclide Production Cross Section

(n, γ)



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Incident Energy (MeV)

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