

Program EVALPLOT
(Version 2021-1)

by

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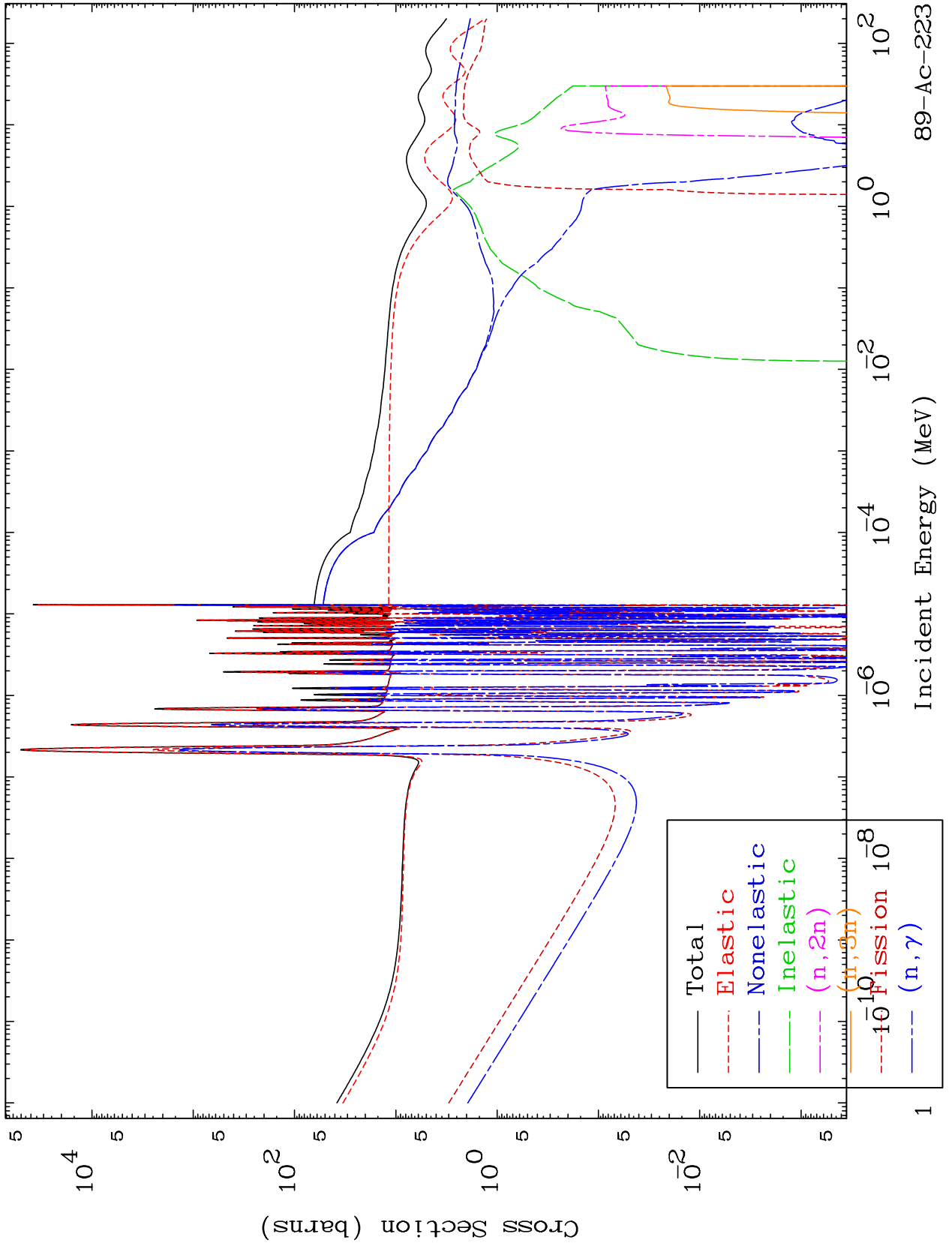
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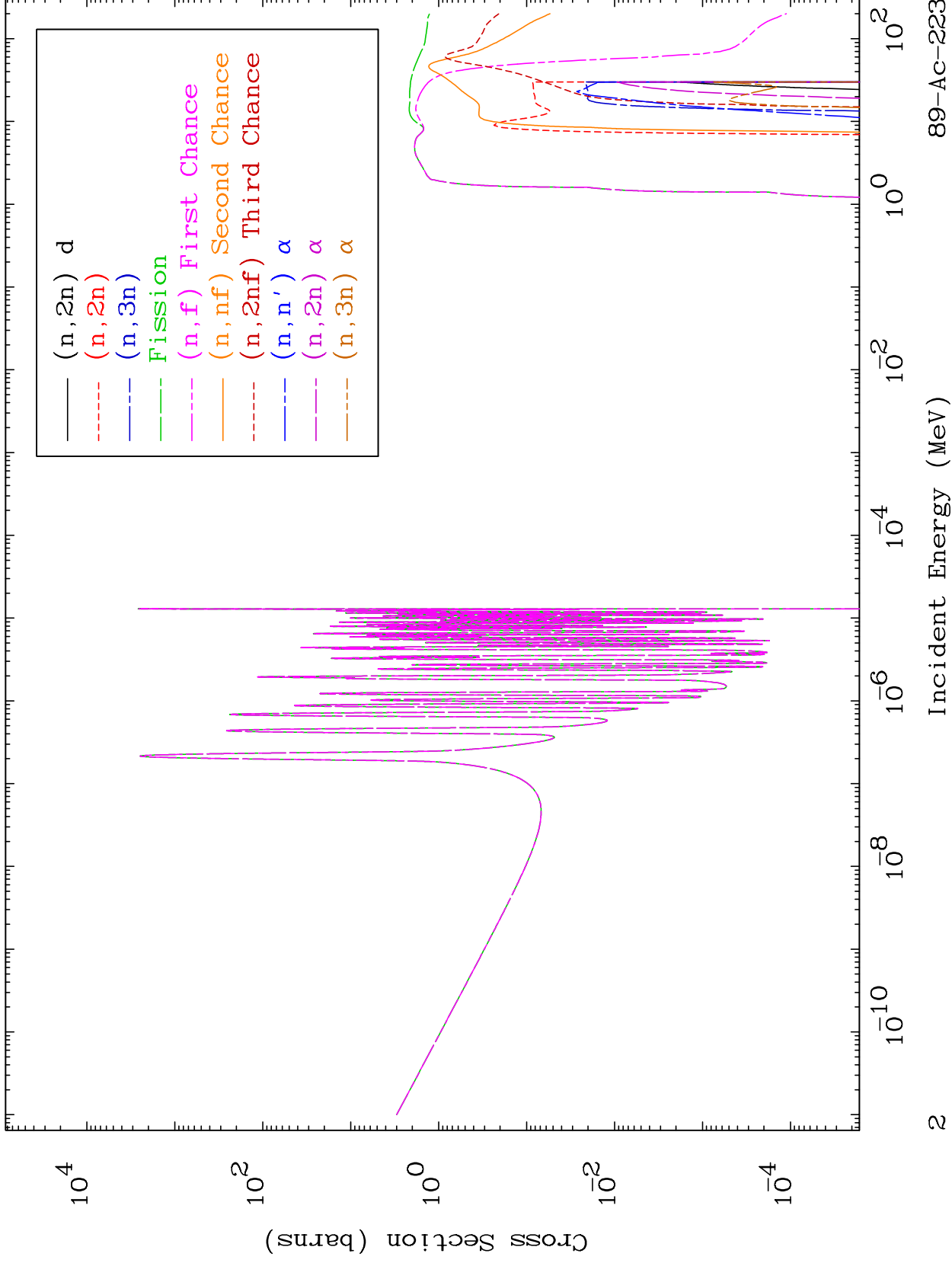
Press Mouse Button to Start

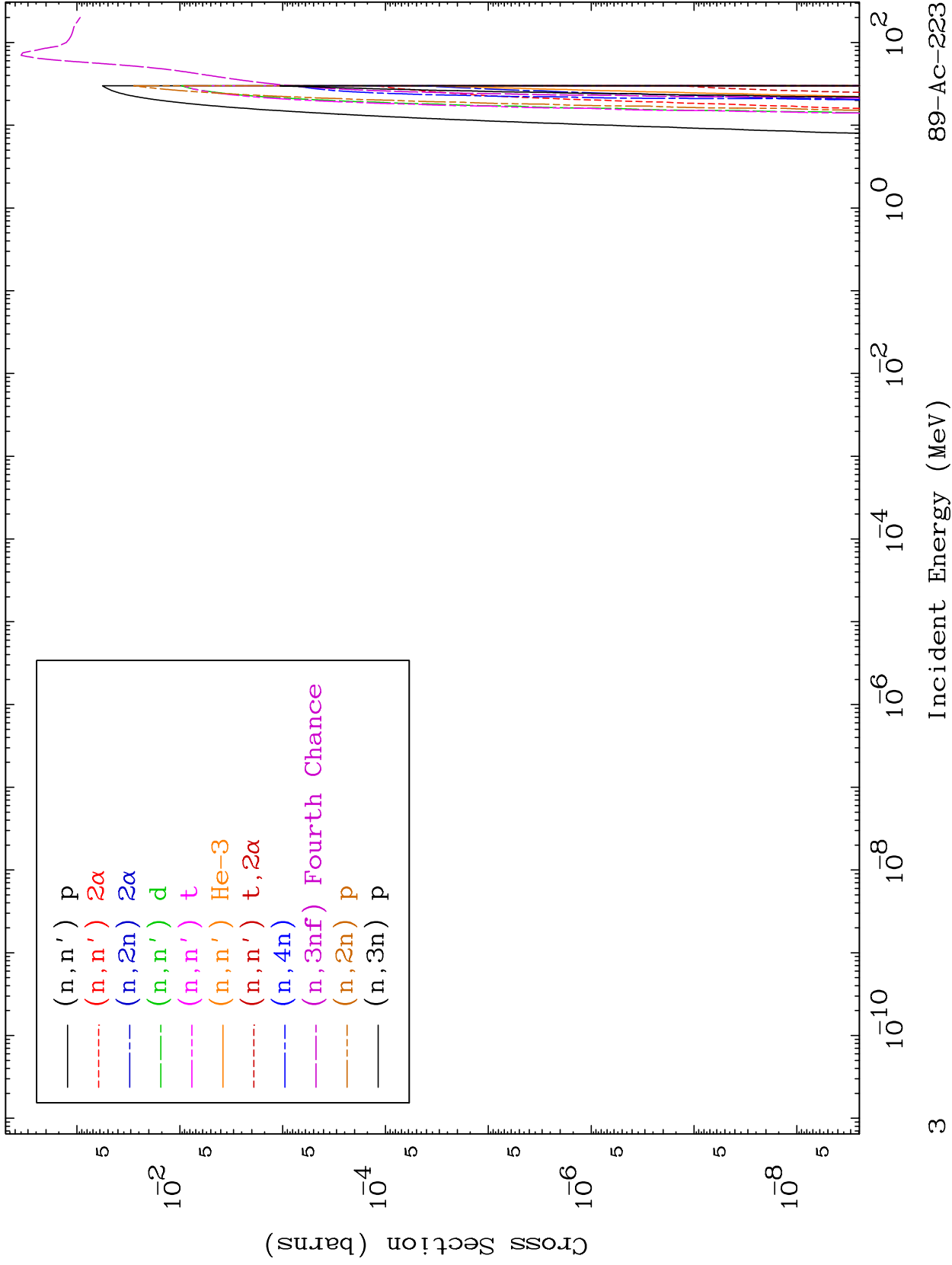
MAT 8919

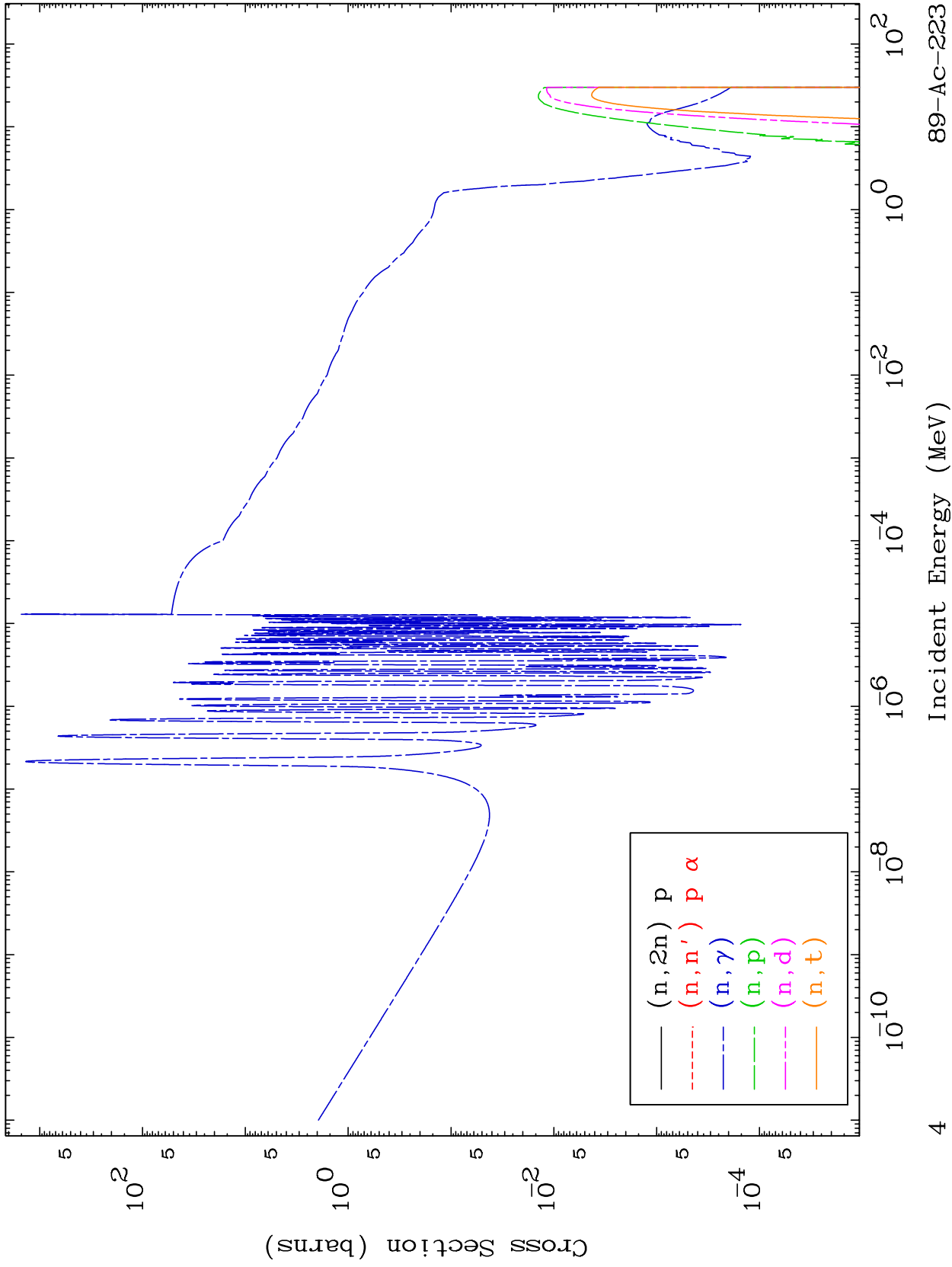
Neutron Major
293 Kelvin Cross Sections

89-Ac-223





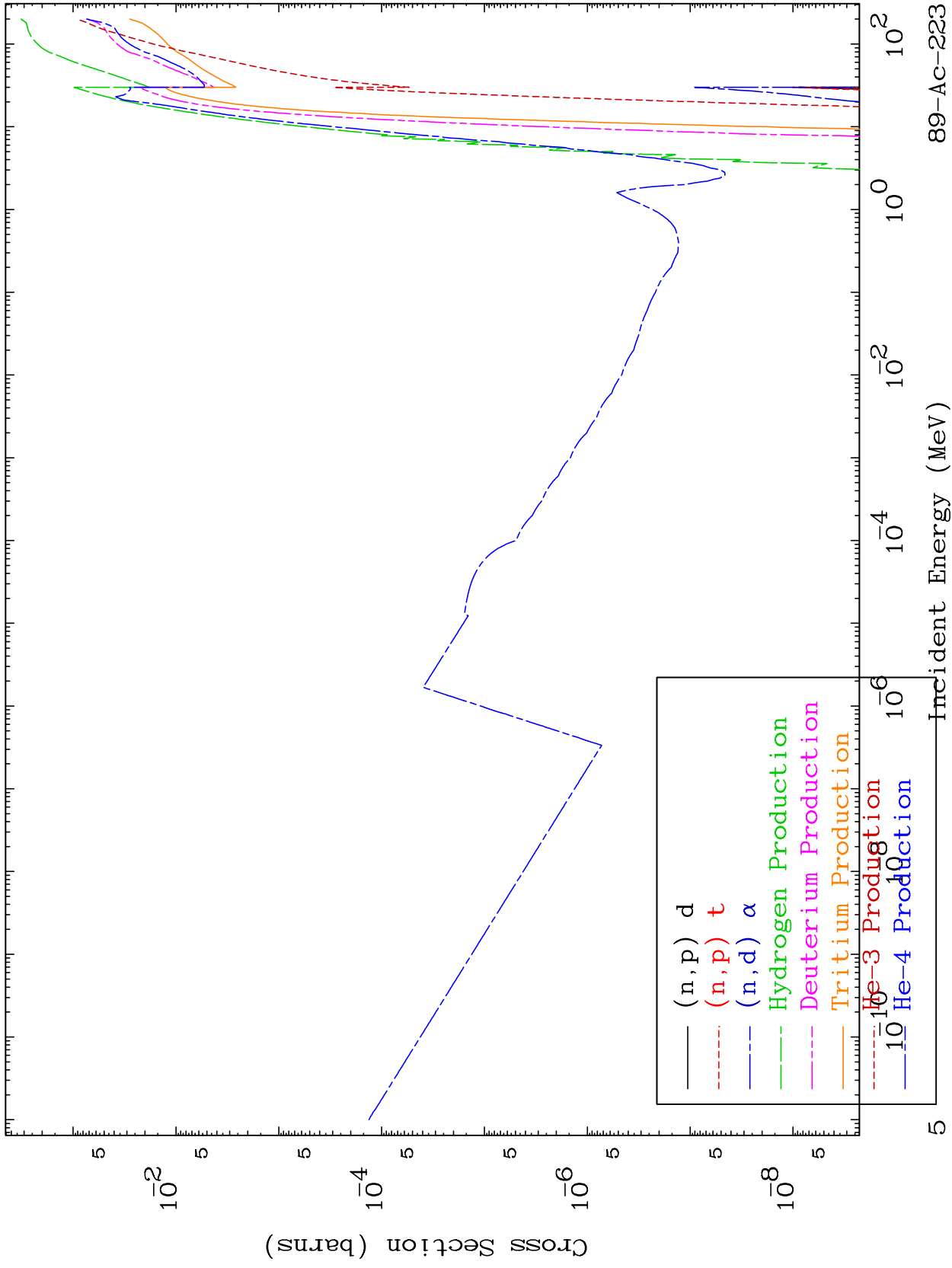


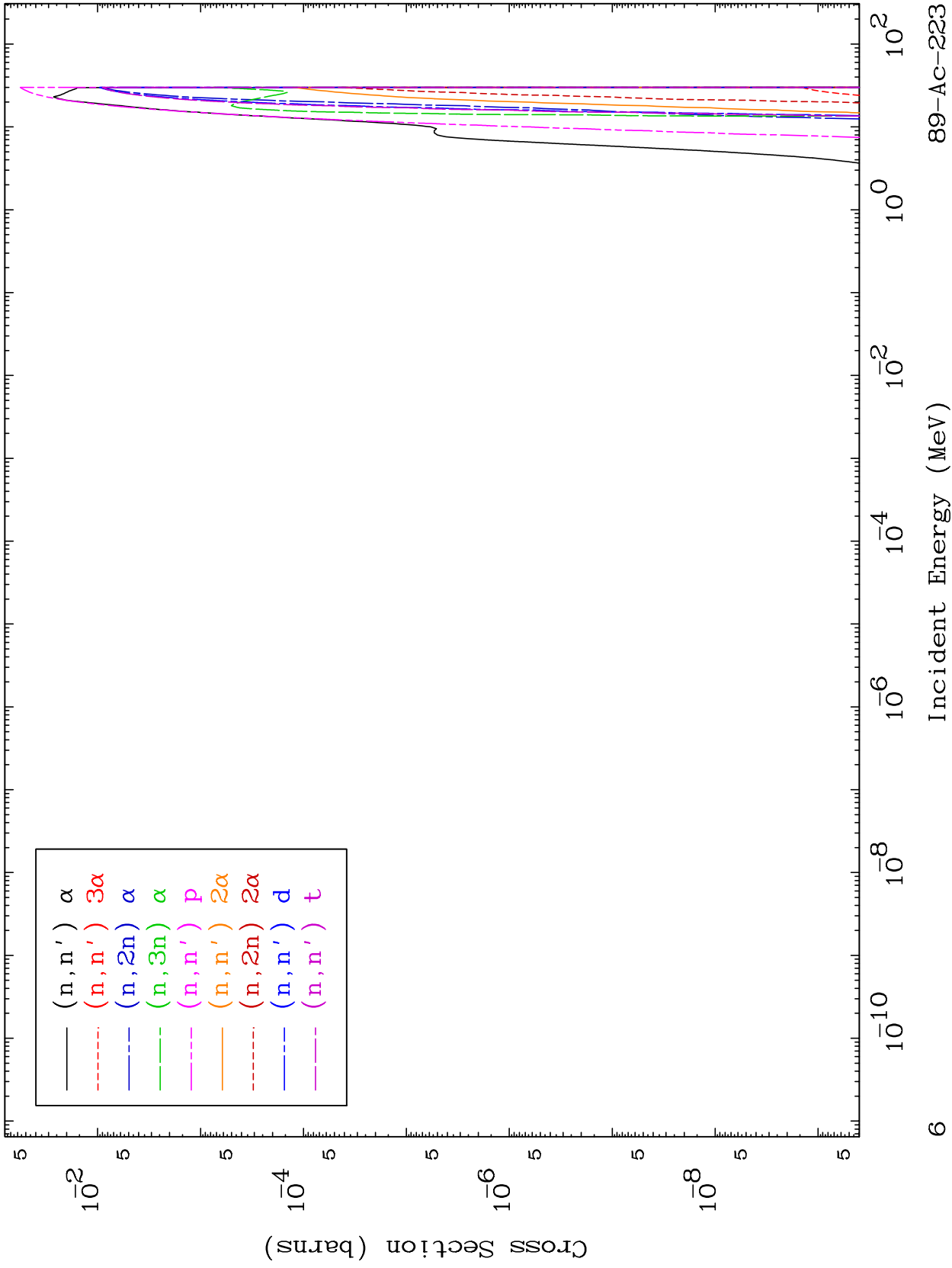


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Neutron Absorption
293 Kelvin Cross Sections

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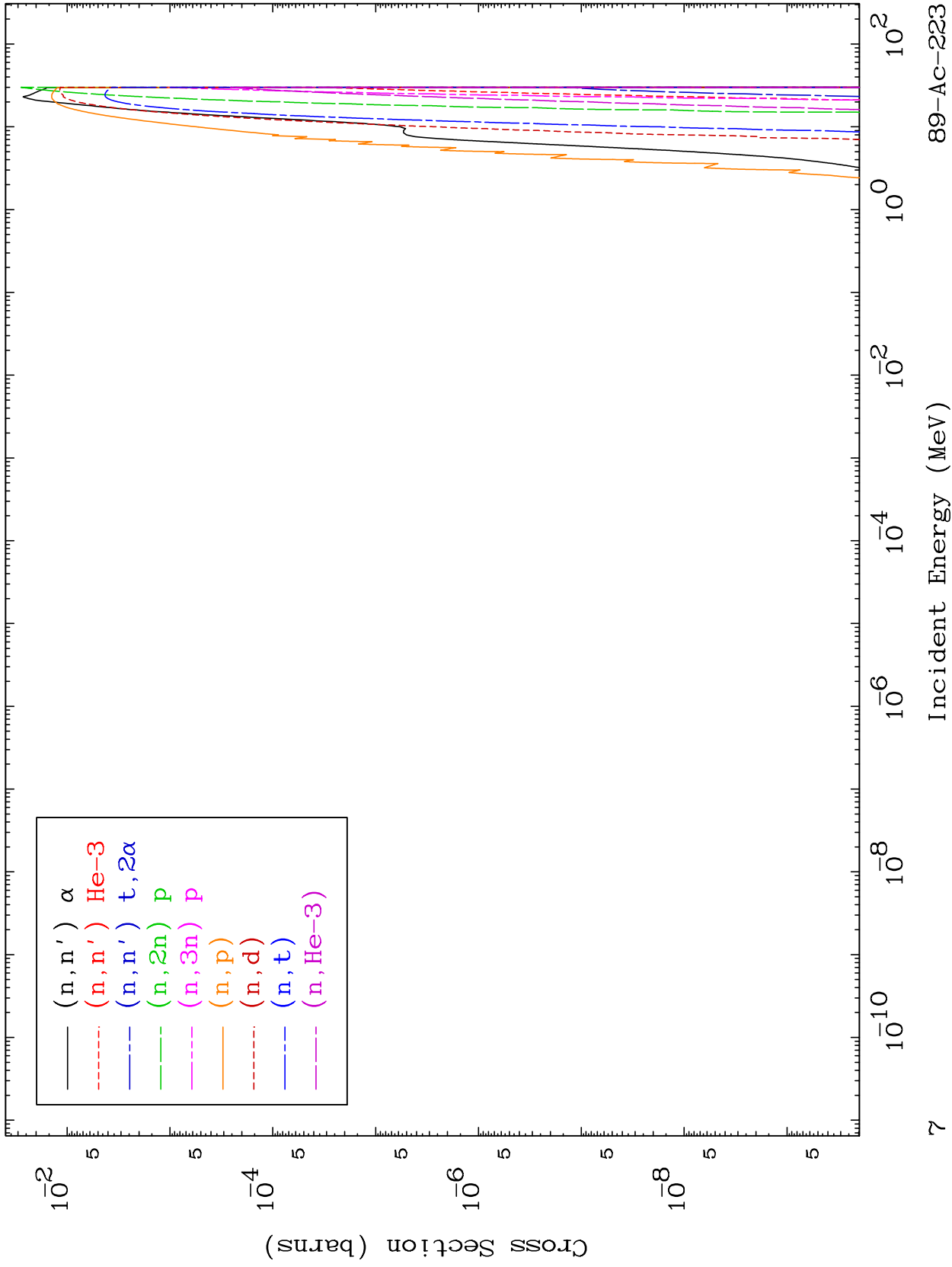




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Charged Particle
293 Kelvin Cross Sections

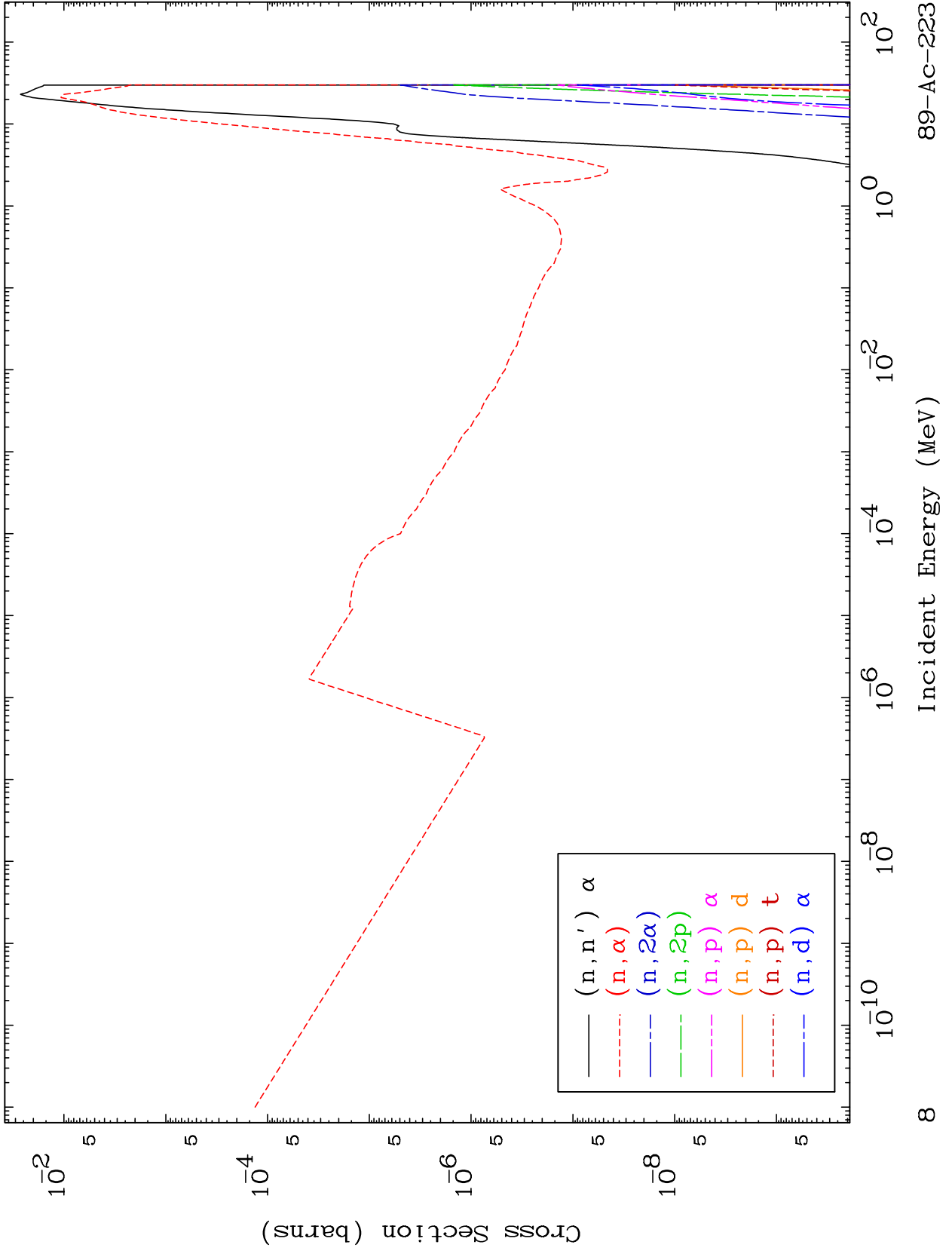
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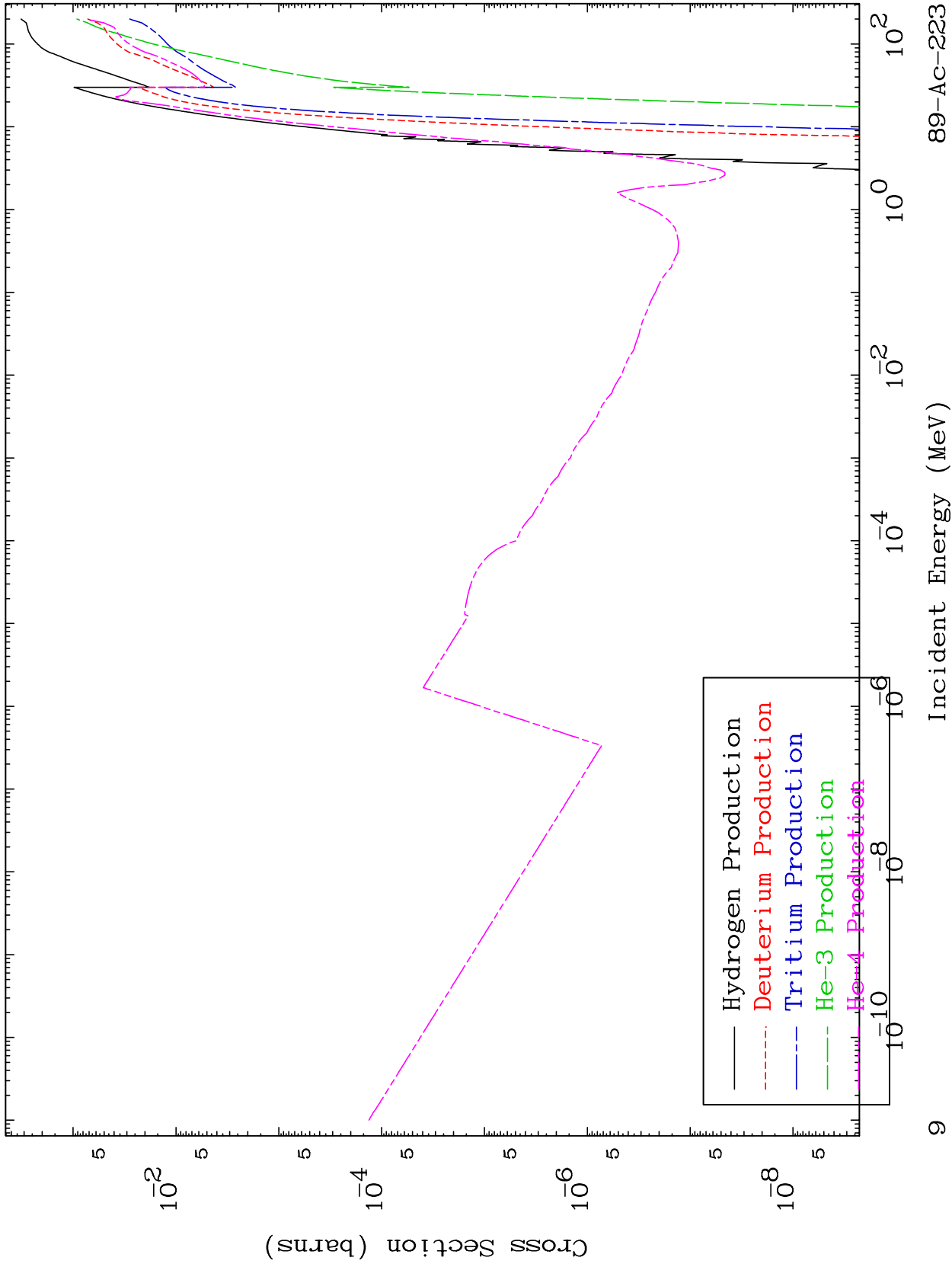


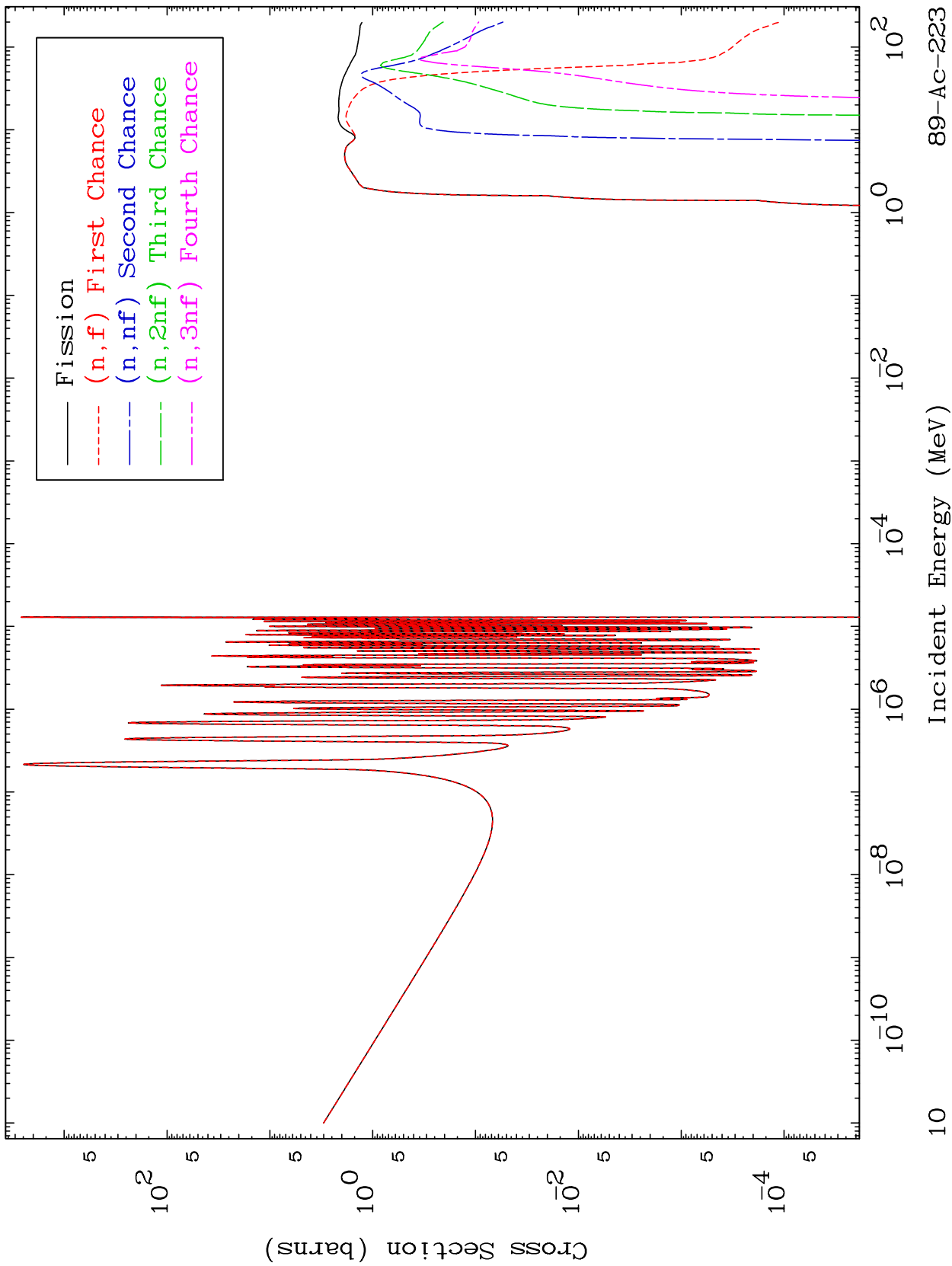
MAT 8919

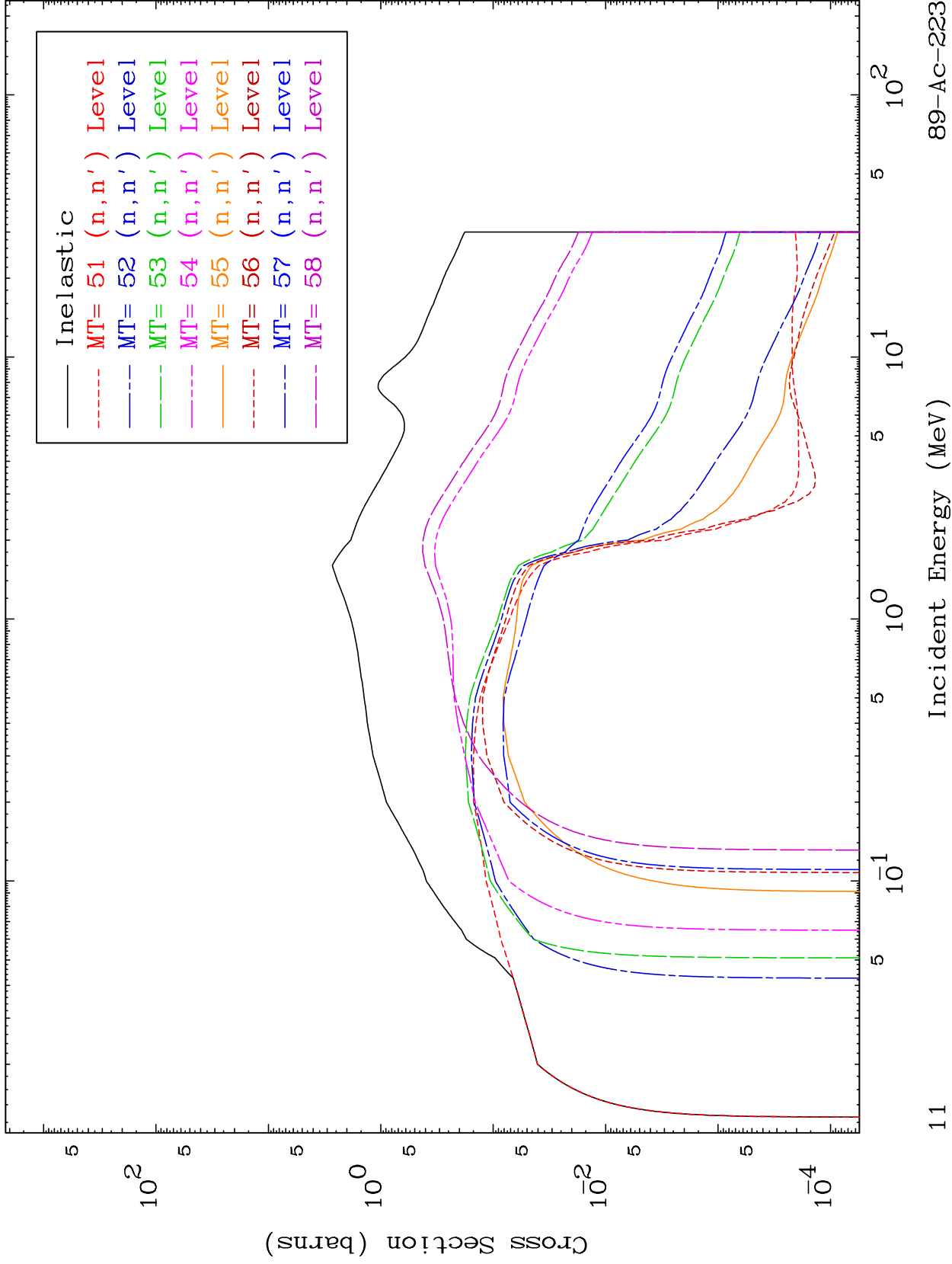
Charged Particle
293 Kelvin Cross Sections

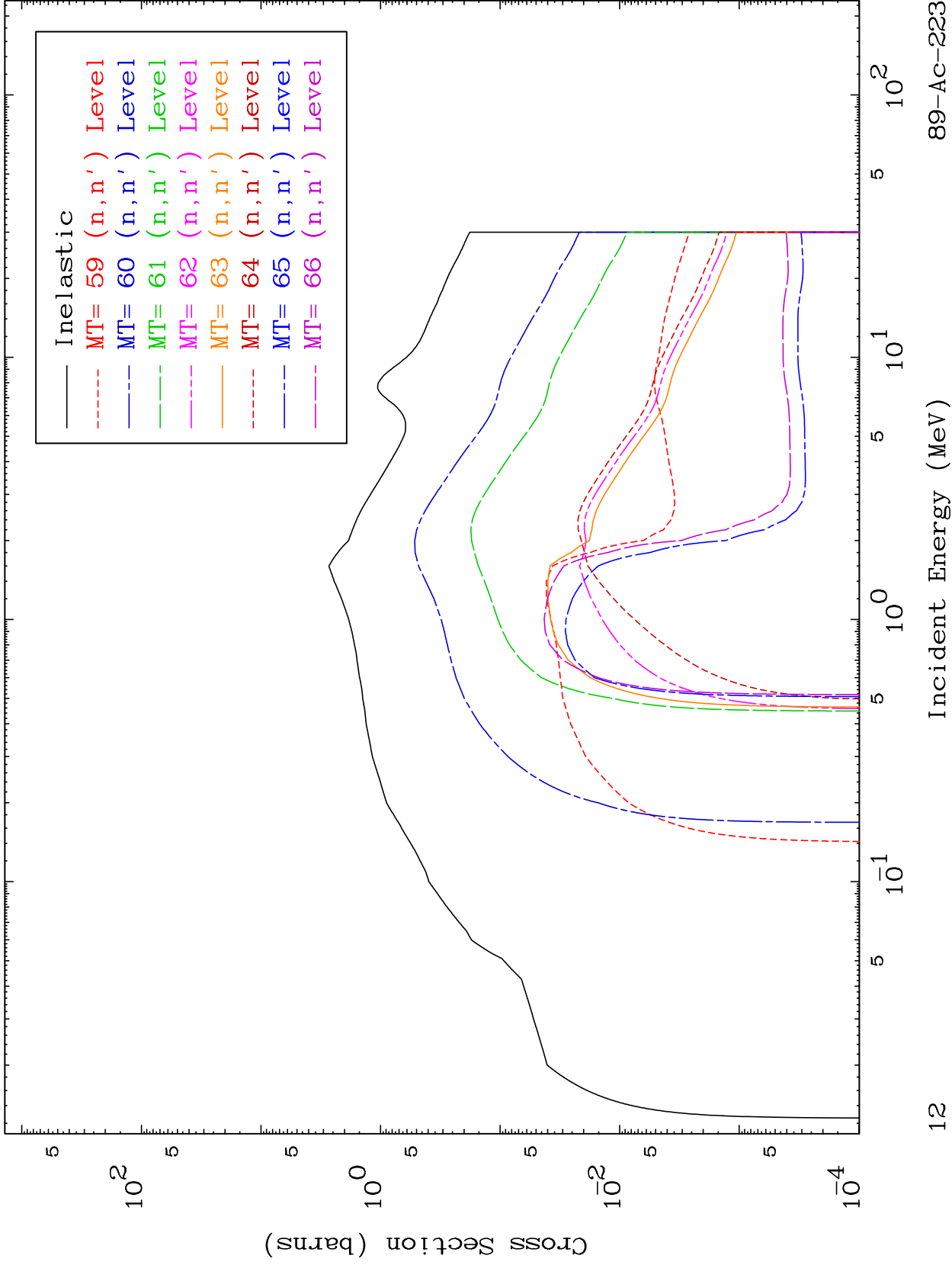
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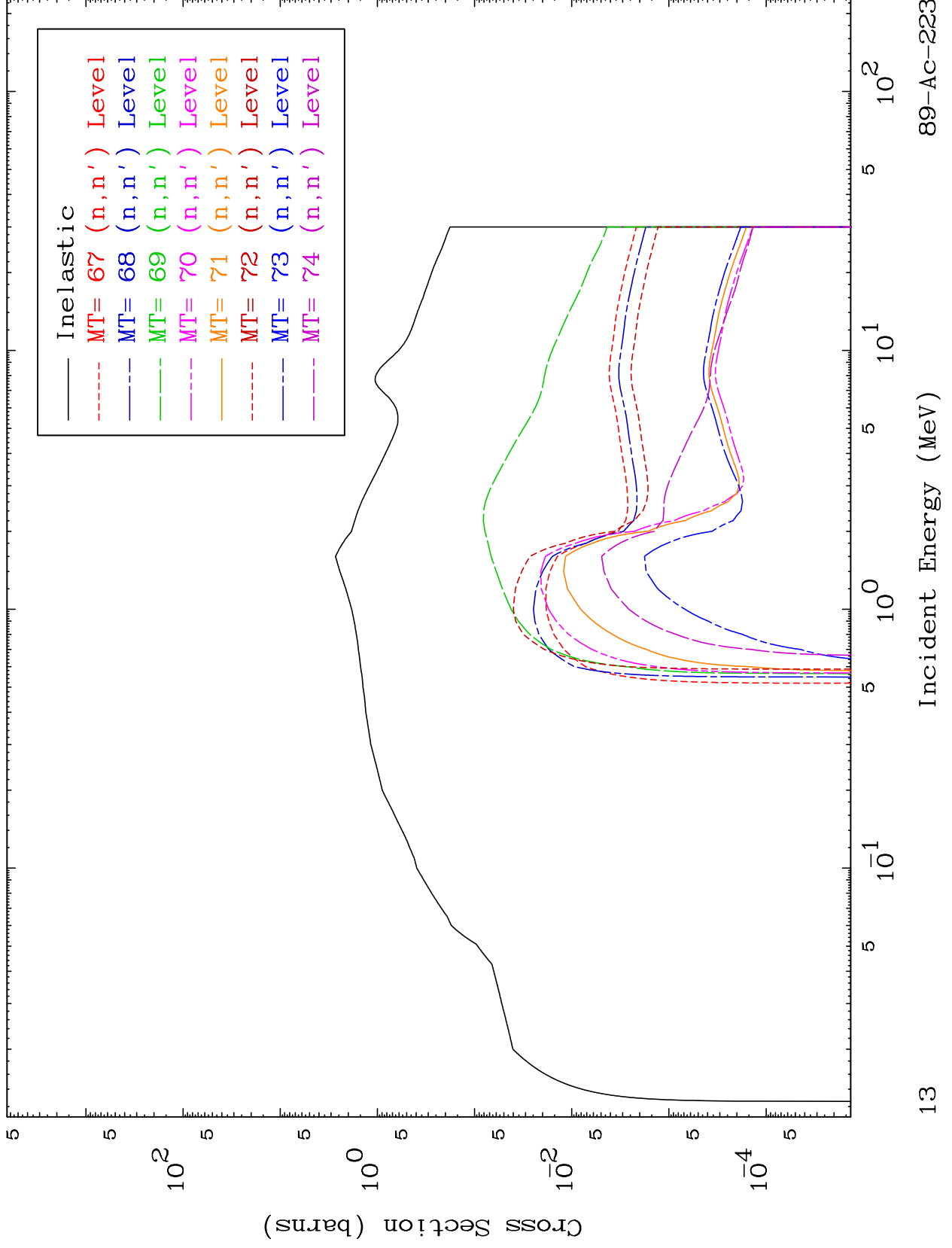




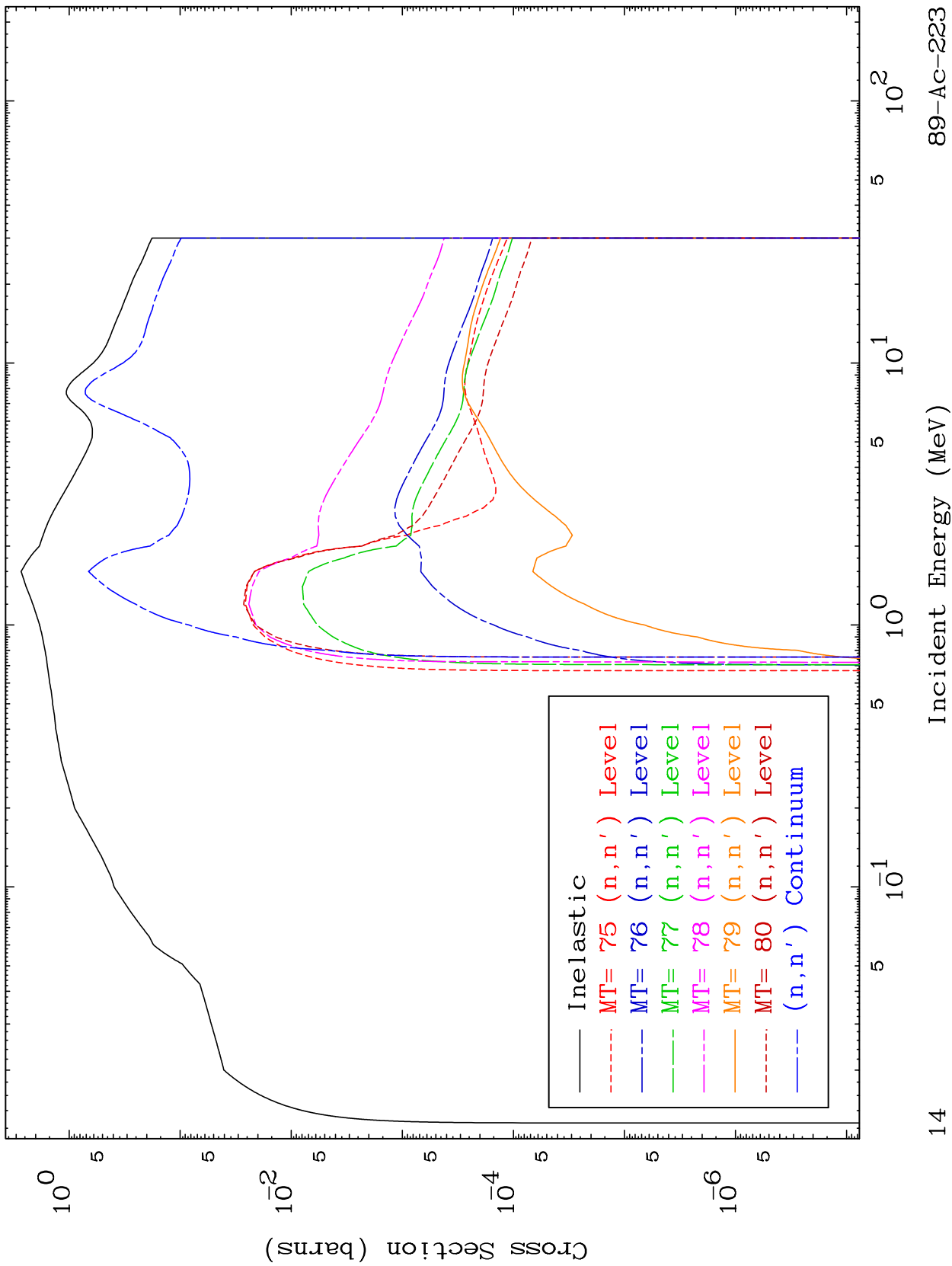








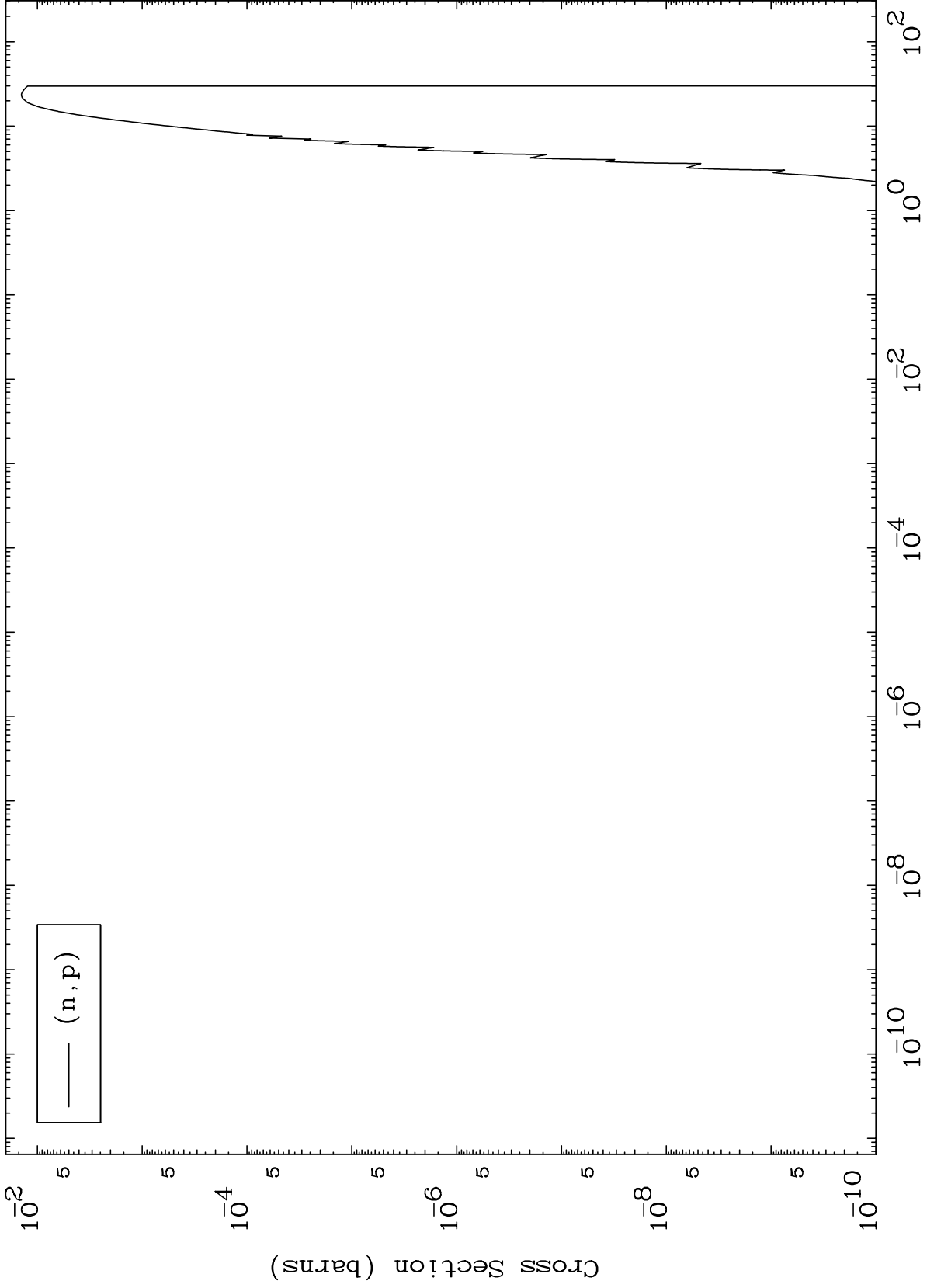
(n,n') Levels
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

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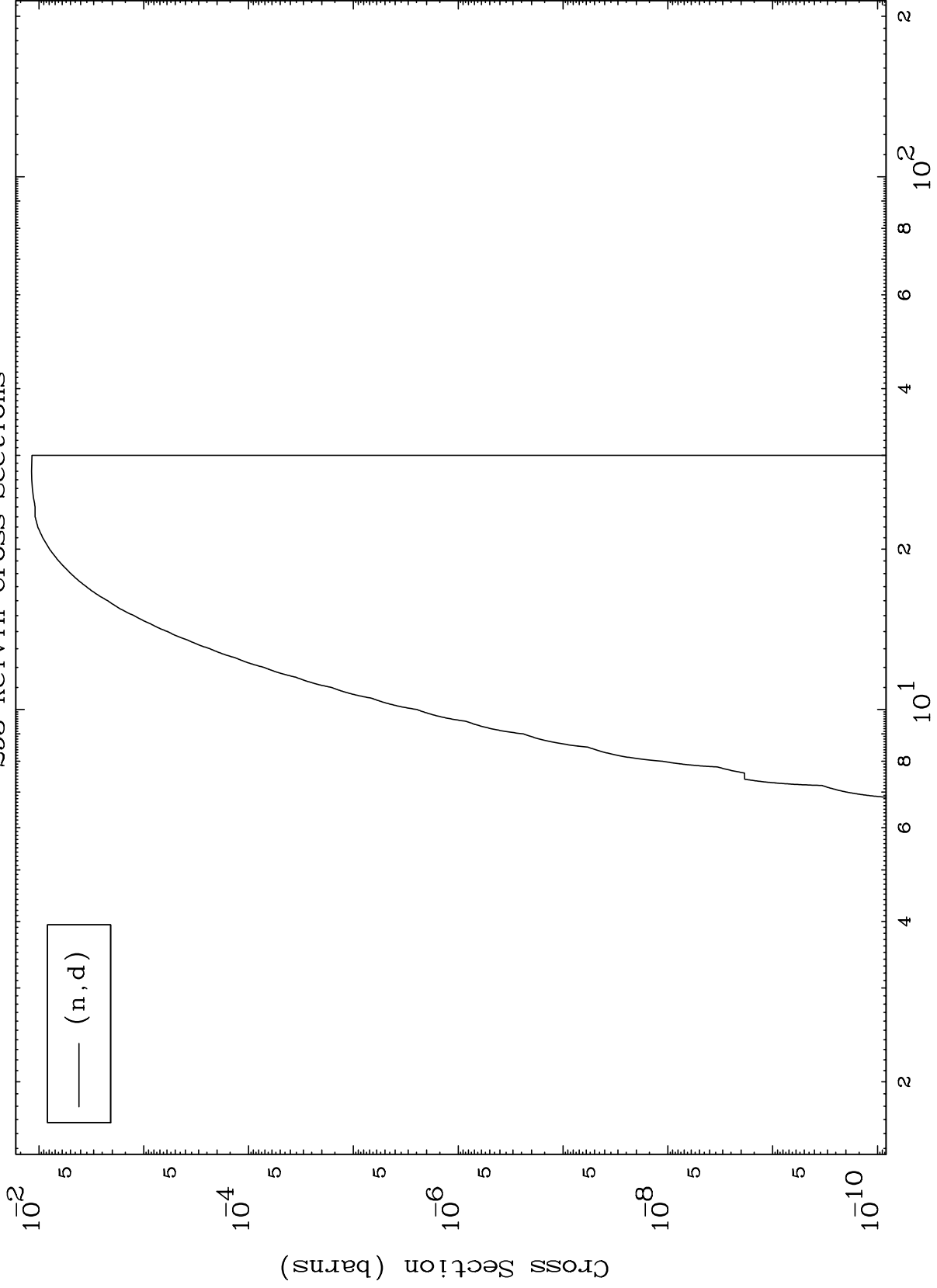
Incident Energy (MeV)

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(n,d) Levels
293 Kelvin Cross Sections

89-Ac-223



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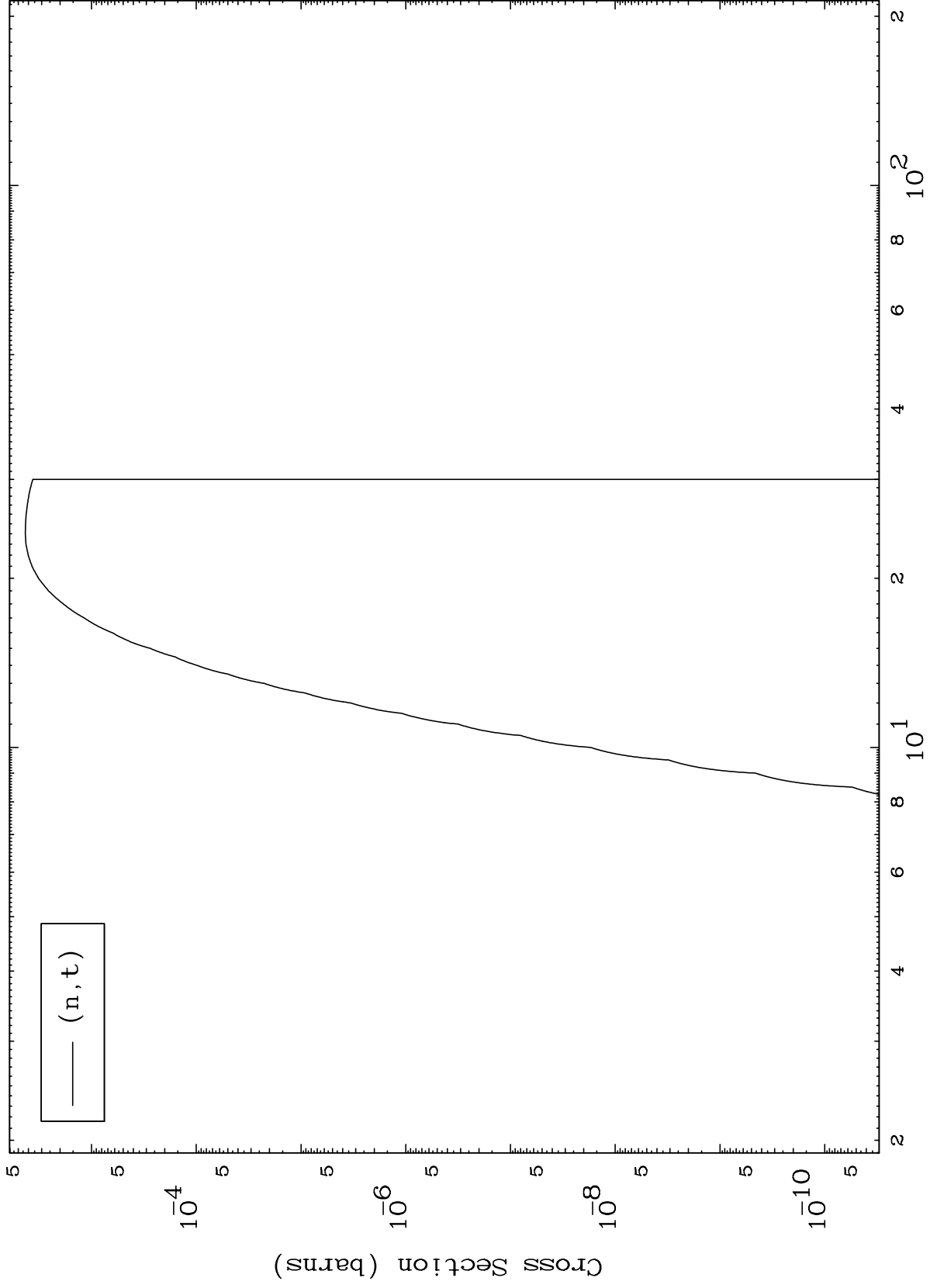
Incident Energy (MeV)

89-Ac-223

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(n,t) Levels
293 Kelvin Cross Sections

89-Ac-223



(n,t)

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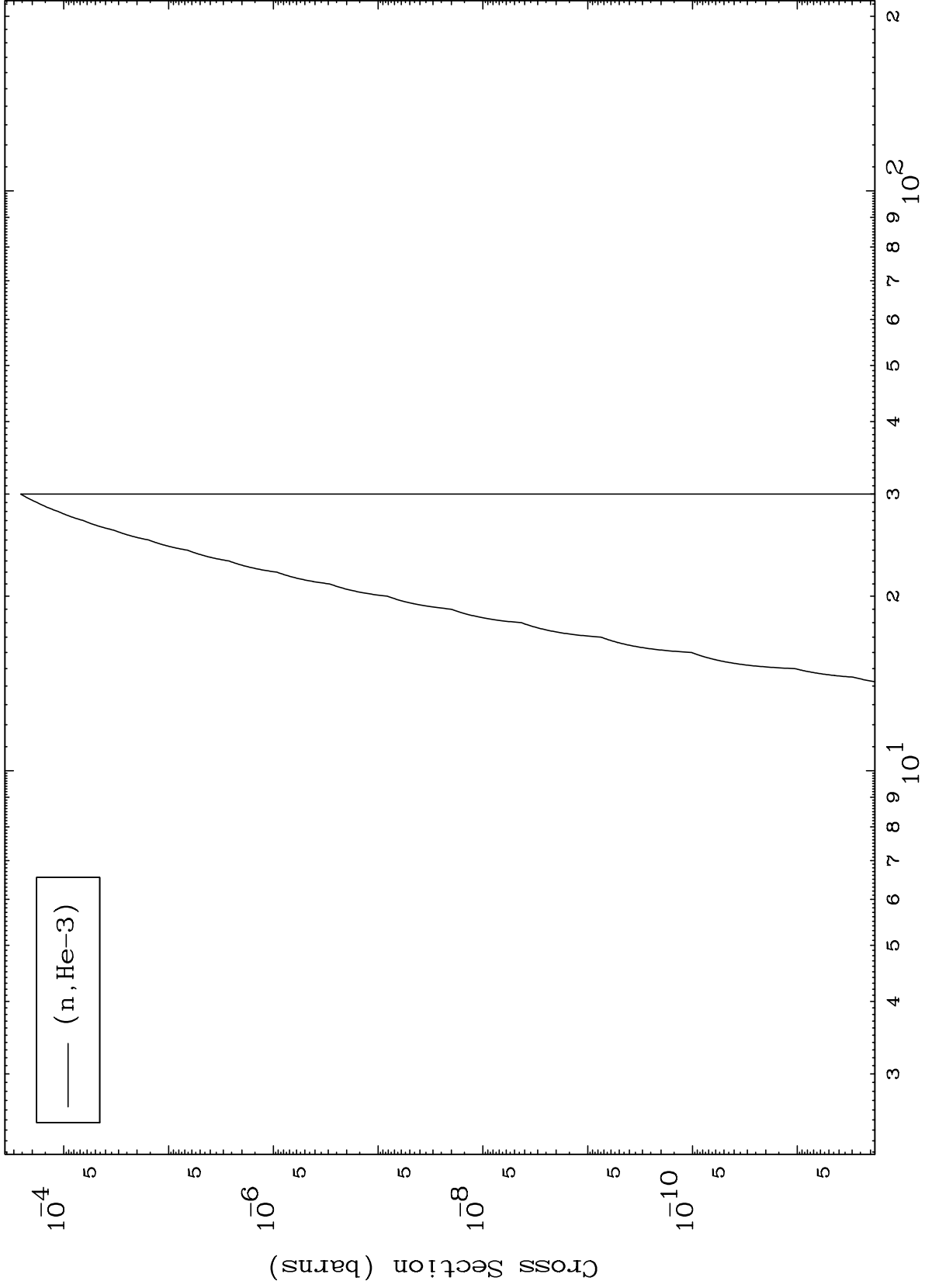
Incident Energy (MeV)

89-Ac-223

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(n,He3) Levels
293 Kelvin Cross Sections

89-Ac-223

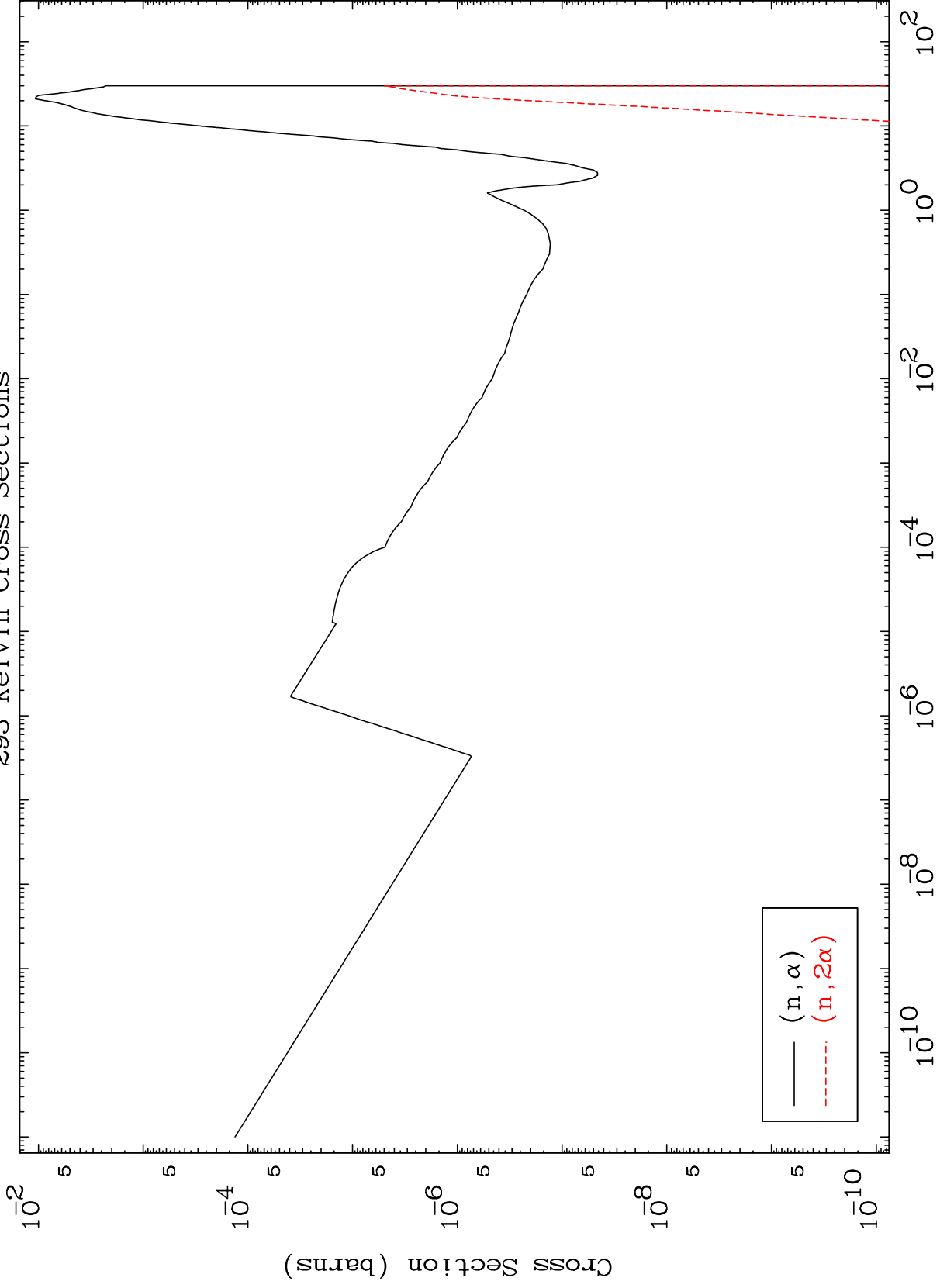


— (n, He-3)

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(n,α) Levels
293 Kelvin Cross Sections

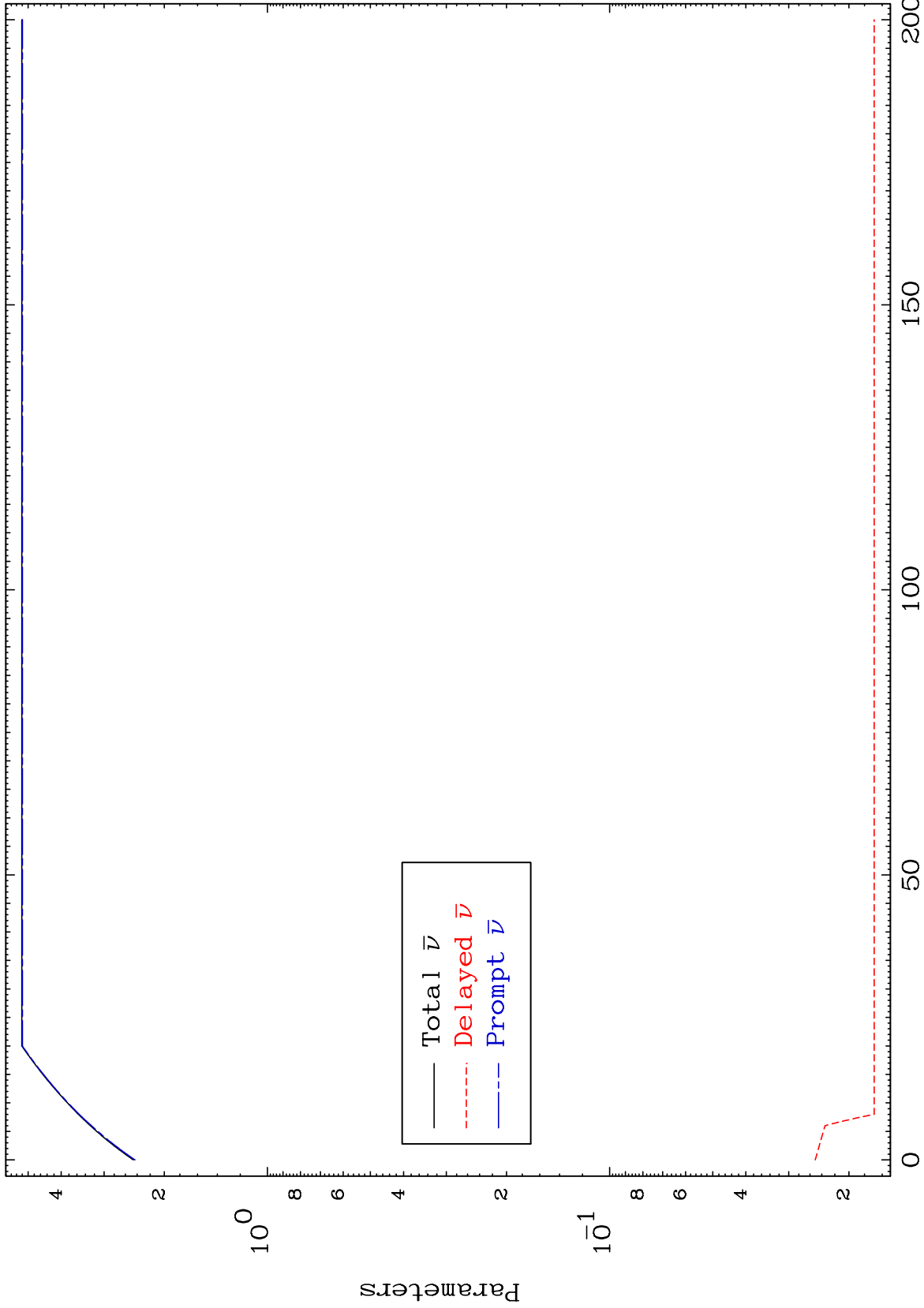
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Energy Release
Parameters

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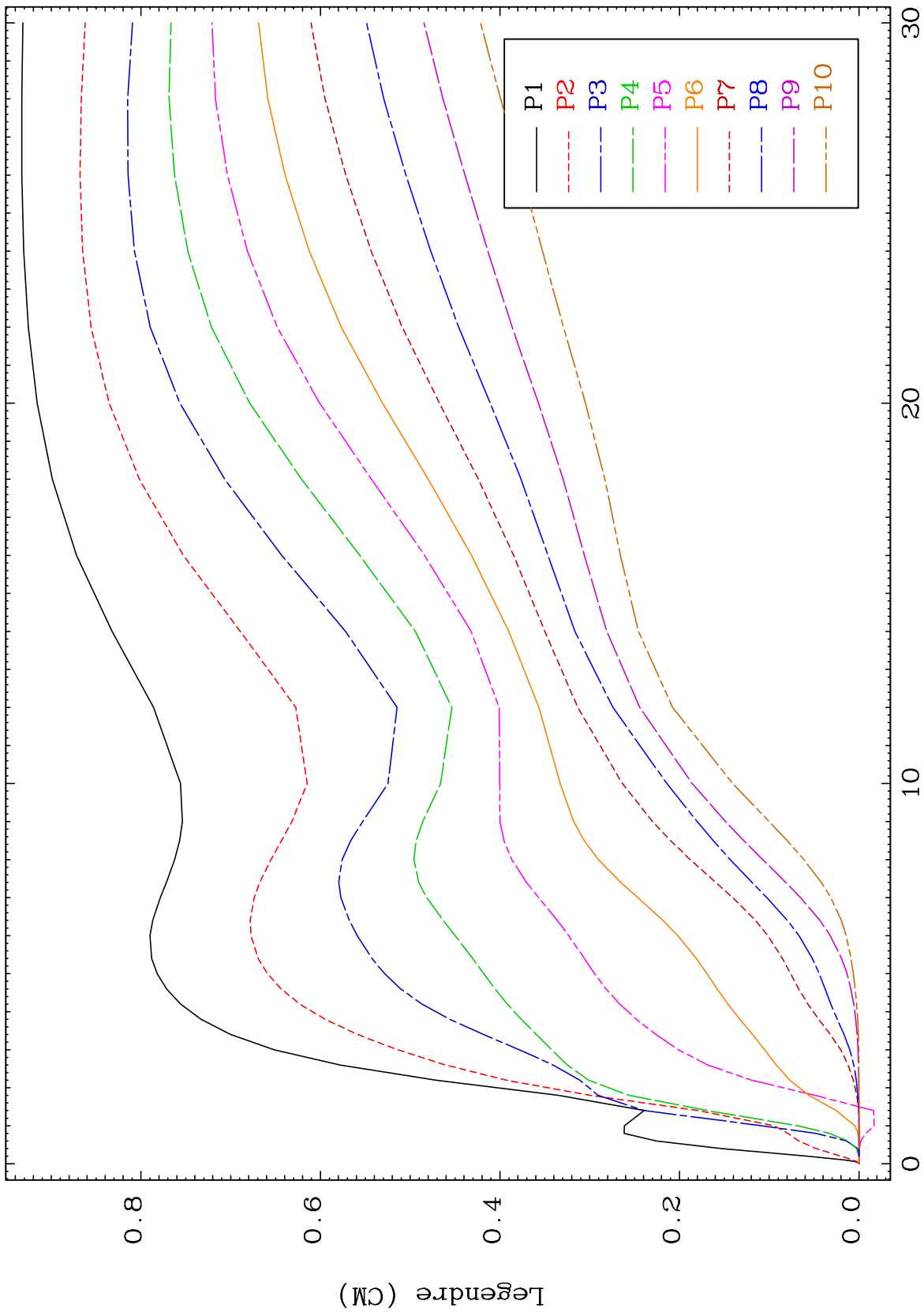
Incident Energy (MeV)

89-Ac-223

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Elastic Legendre Coefficients



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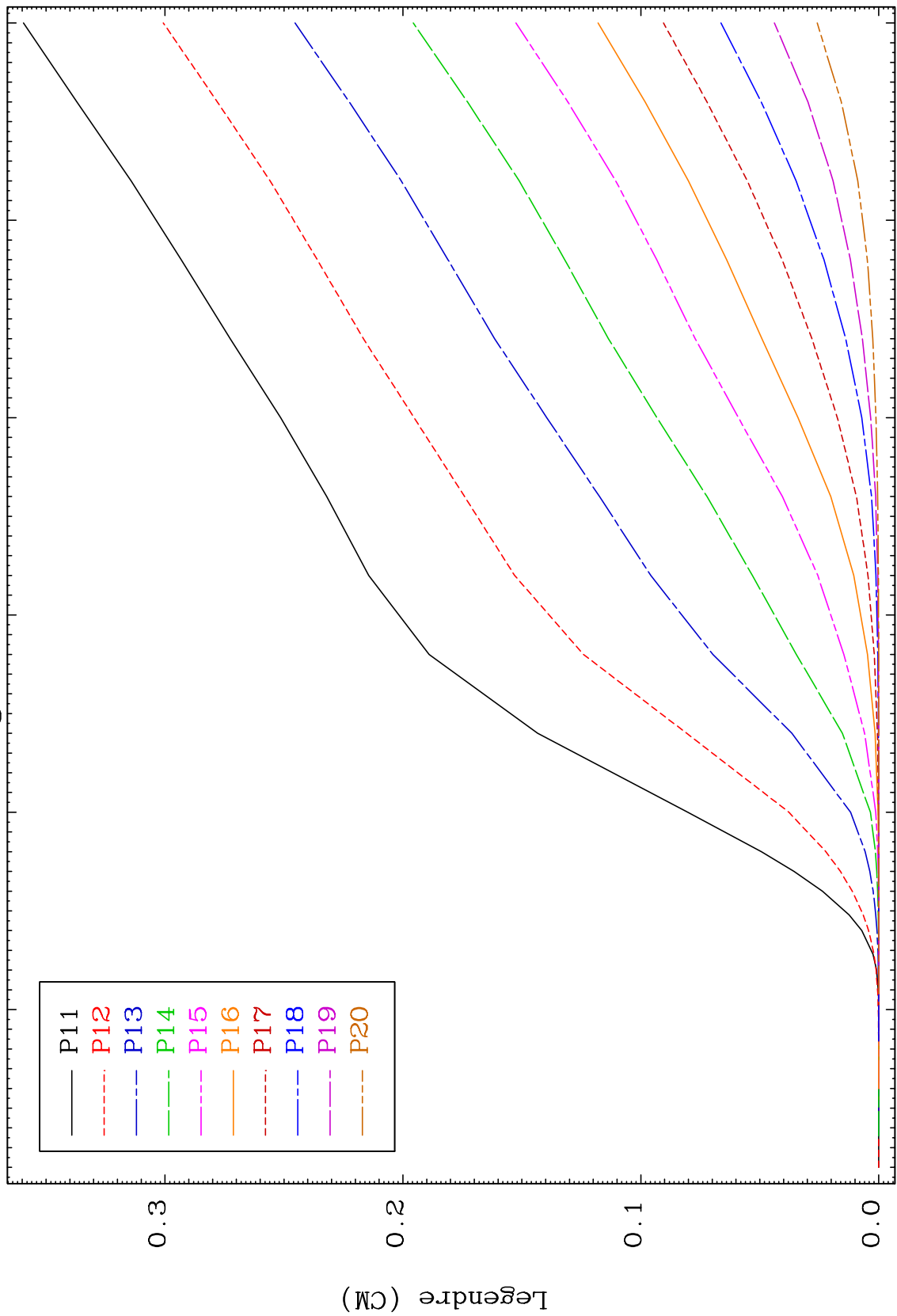
Incident Energy (MeV)

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Elastic Legendre Coefficients

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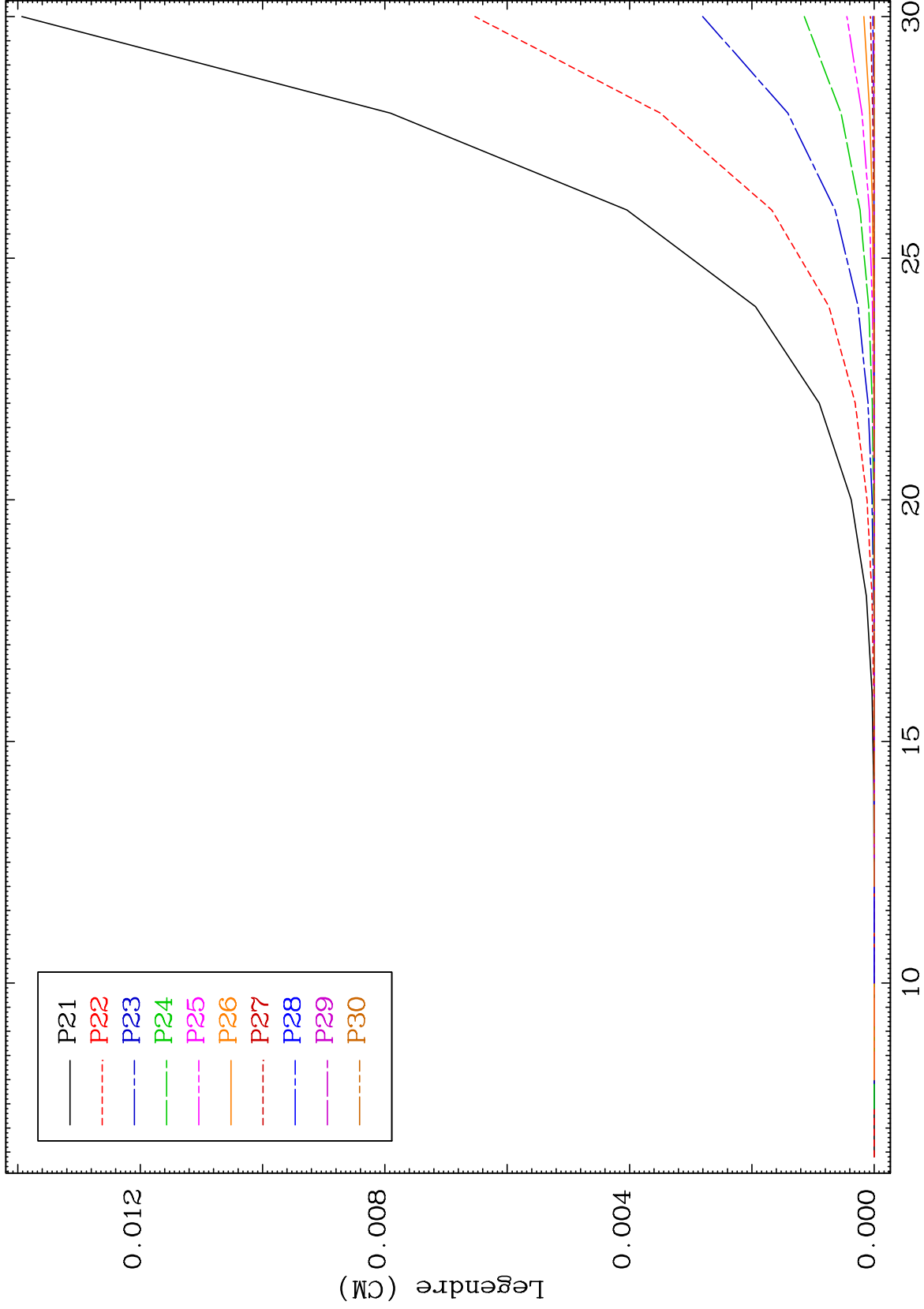
Incident Energy (MeV)

89-Ac-223

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Elastic Legendre Coefficients

89-Ac-223



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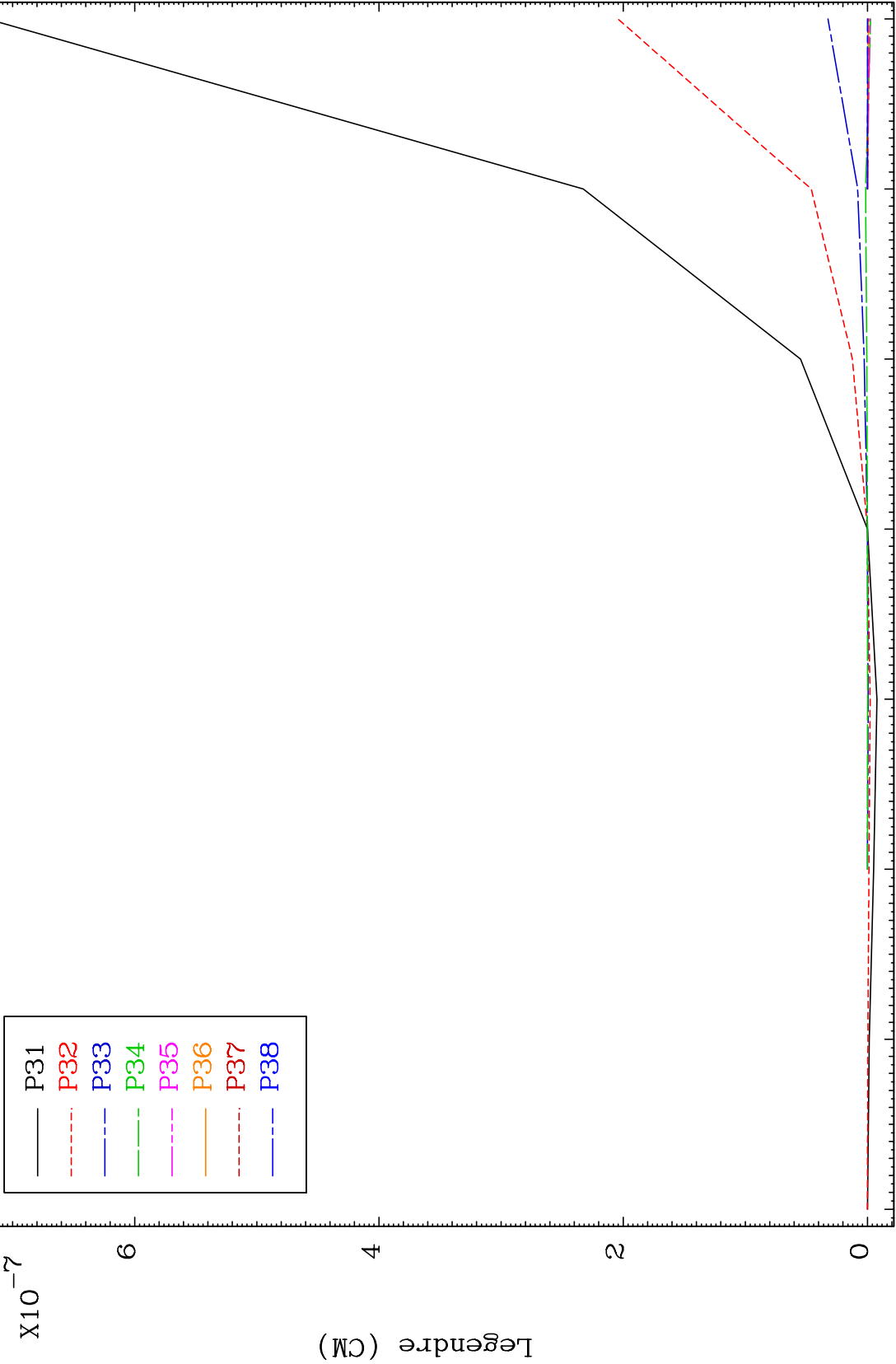
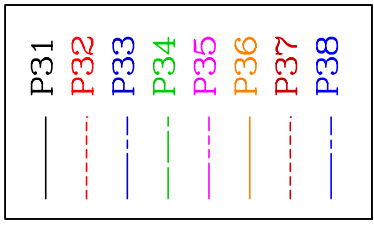
Incident Energy (MeV)

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Elastic Legendre Coefficients

89-Ac-223

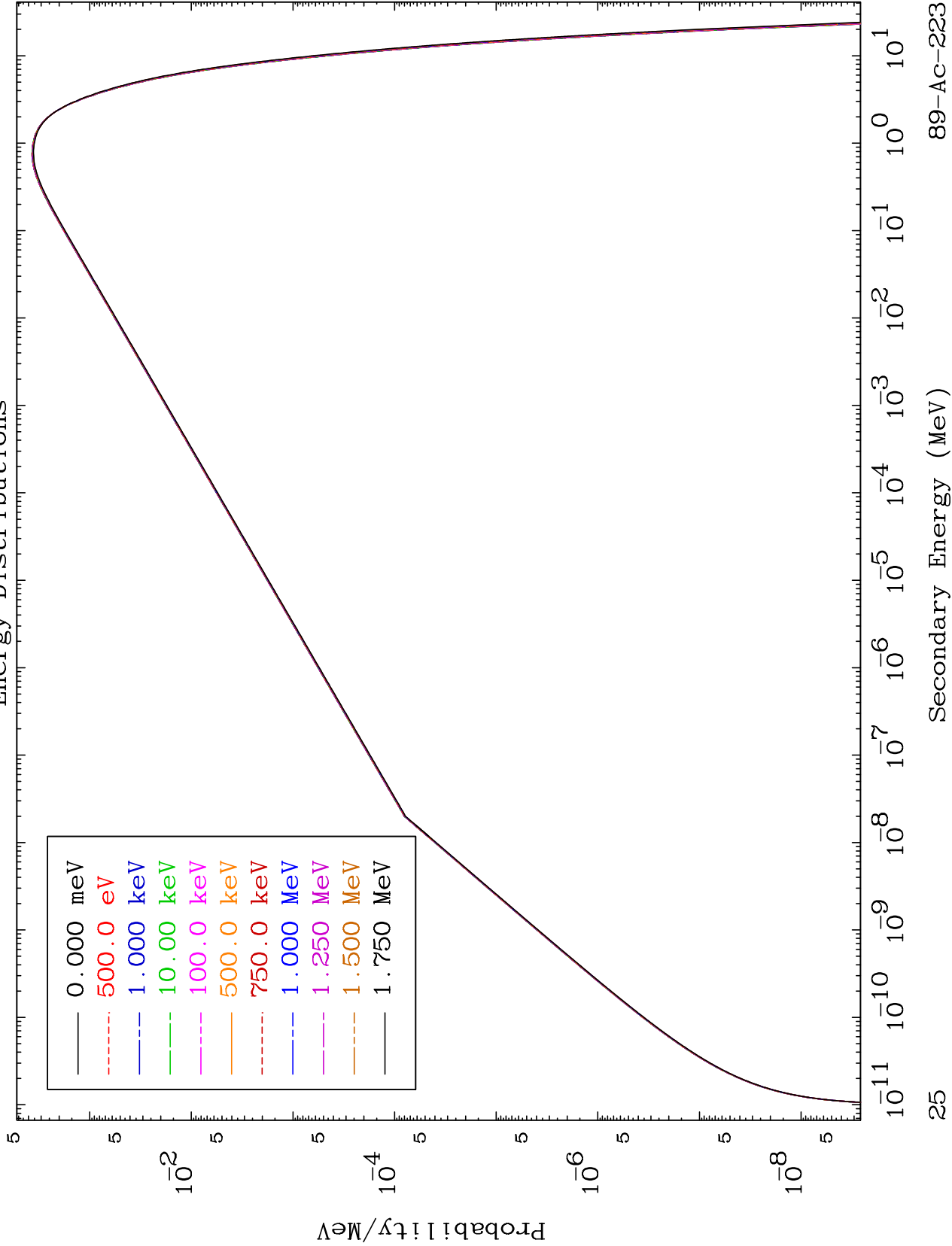


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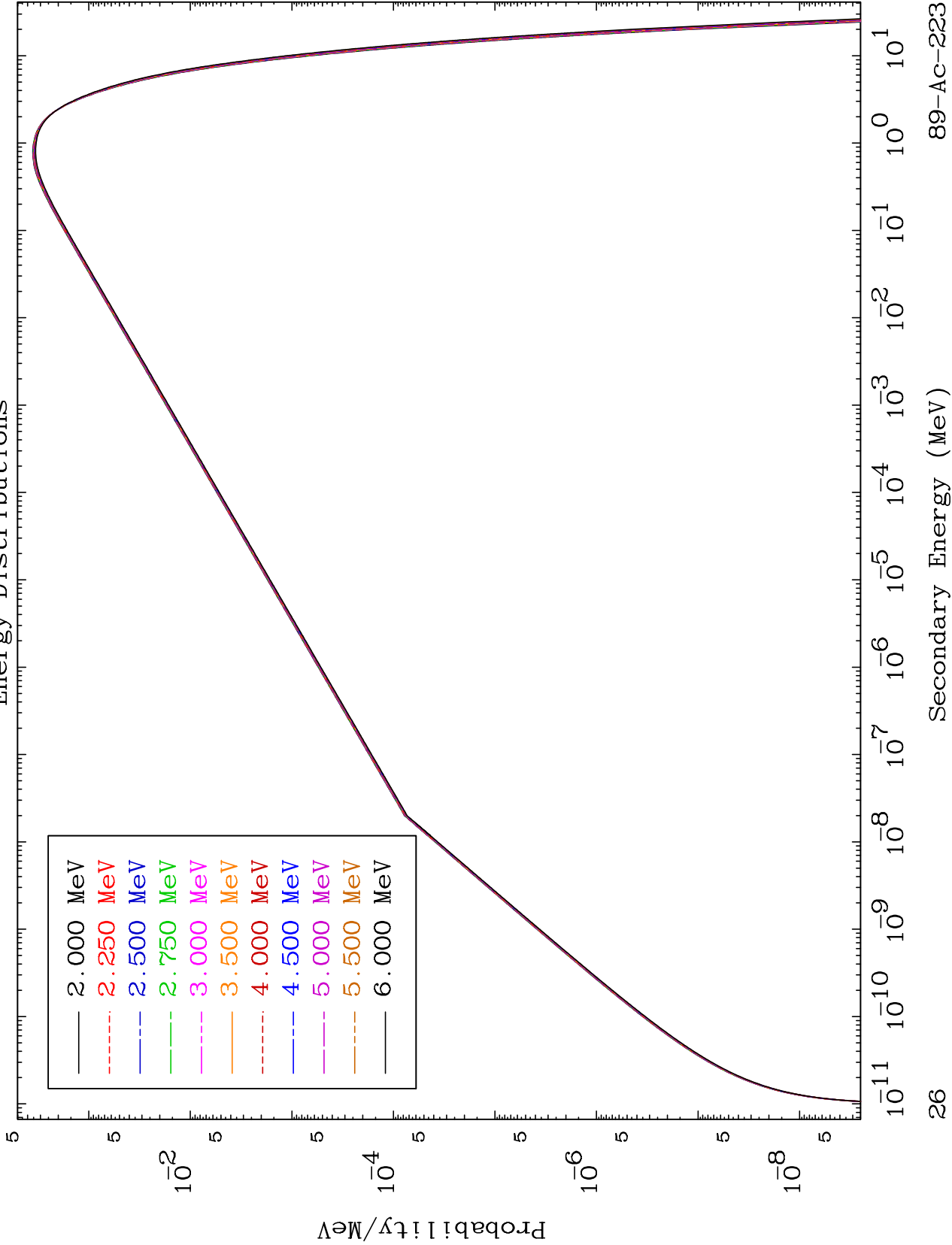
Incident Energy (MeV)

89-Ac-223

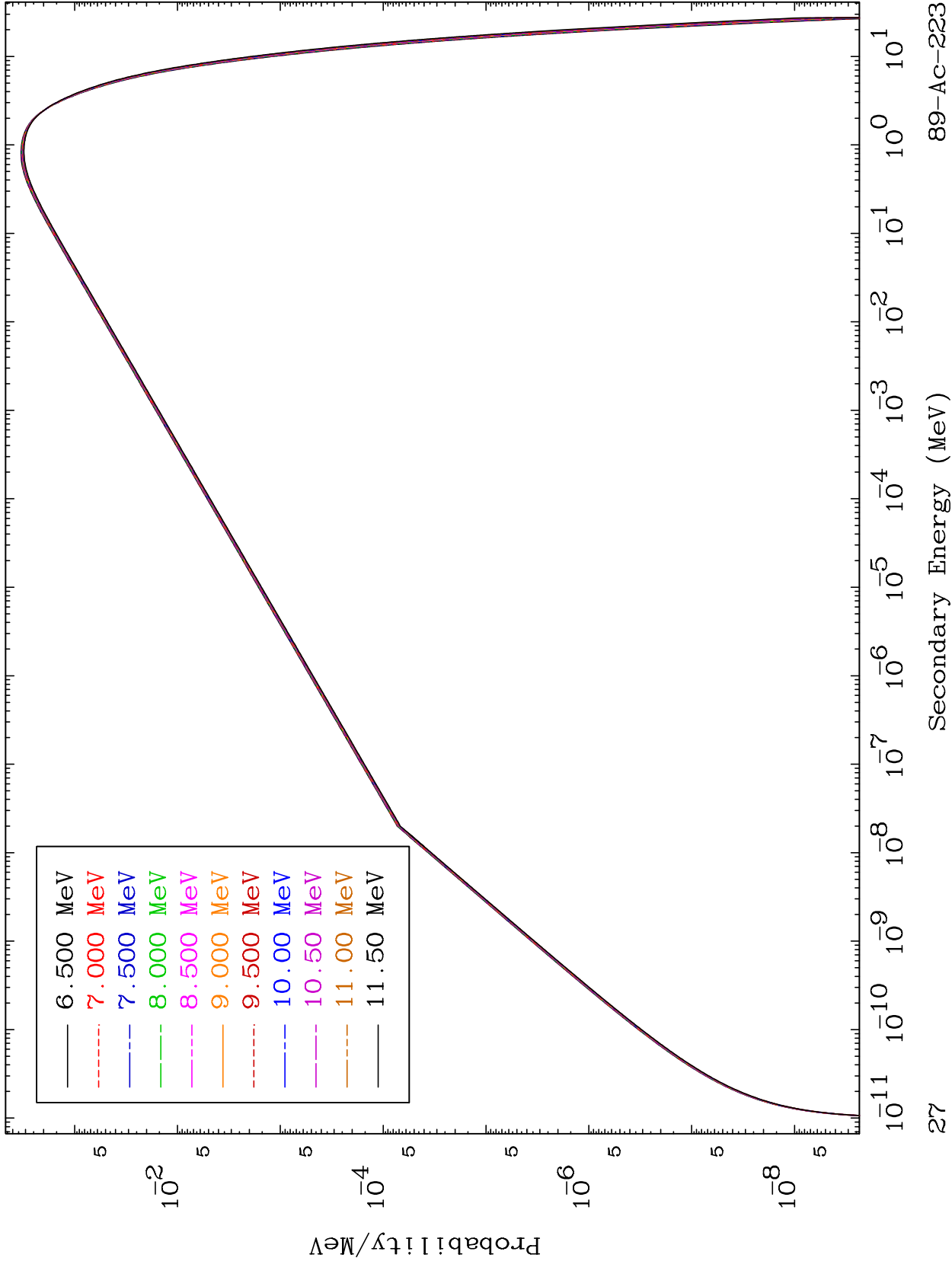
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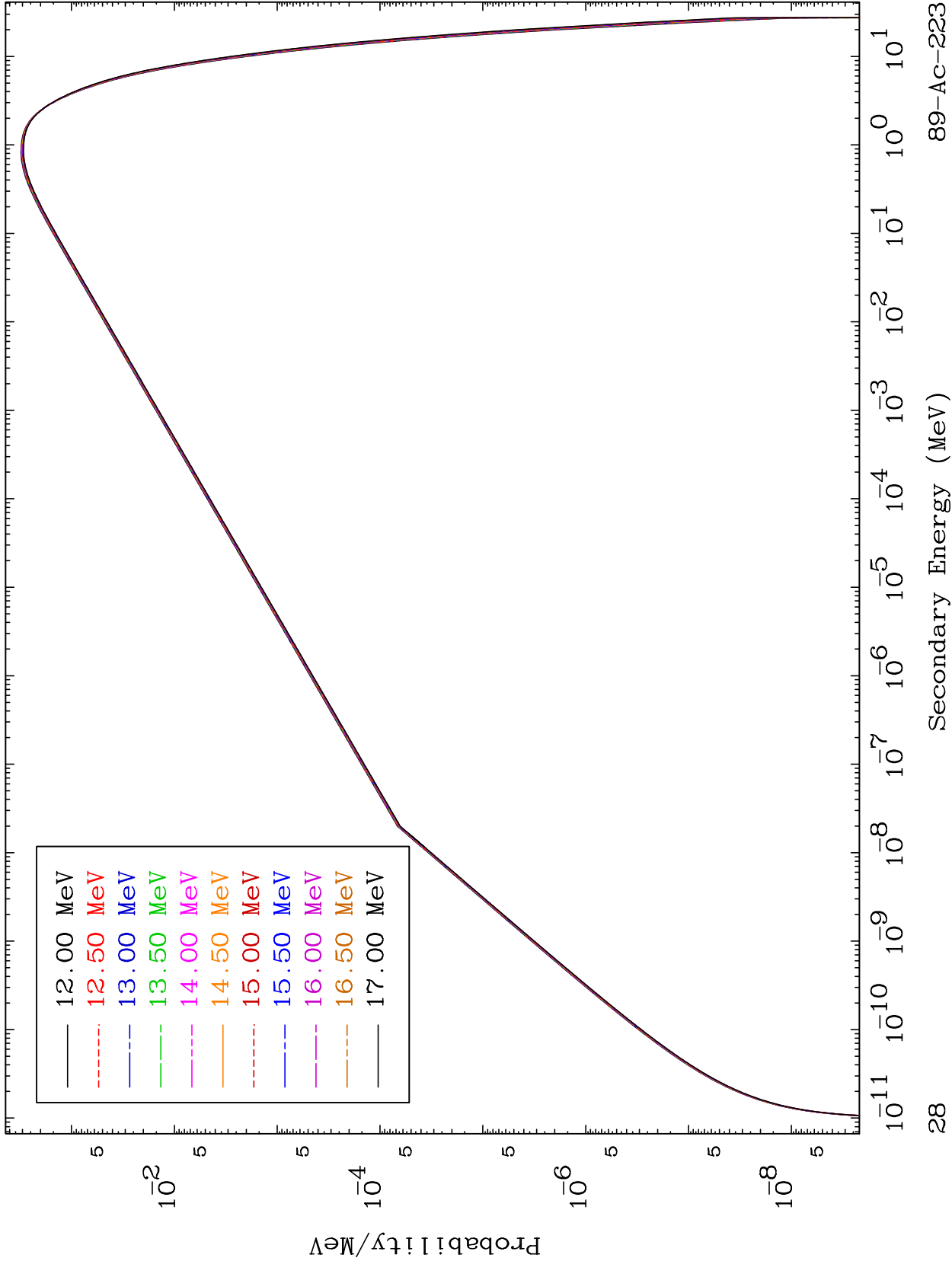
Fission Energy Distributions



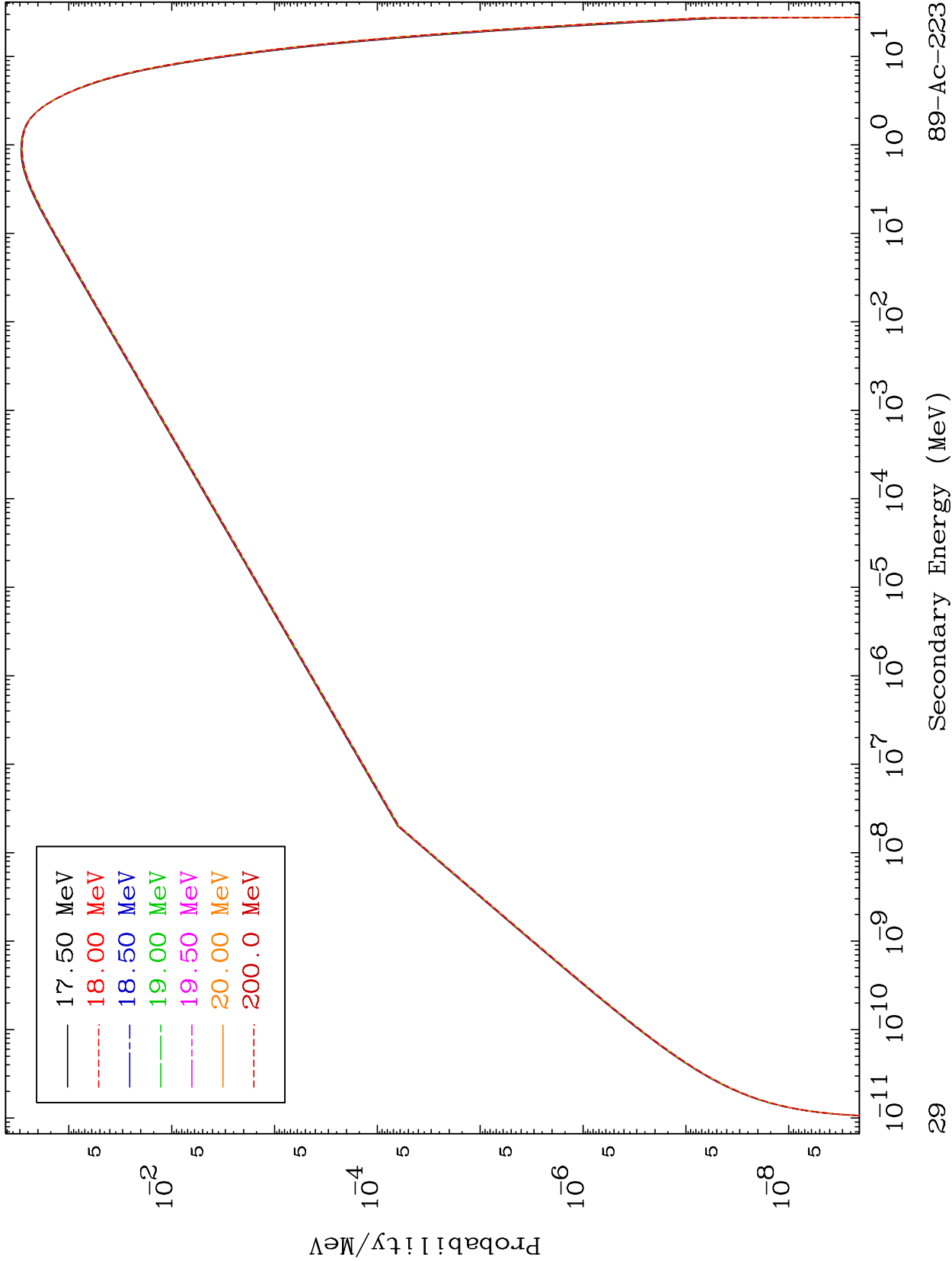
Fission Energy Distributions



Fission Energy Distributions



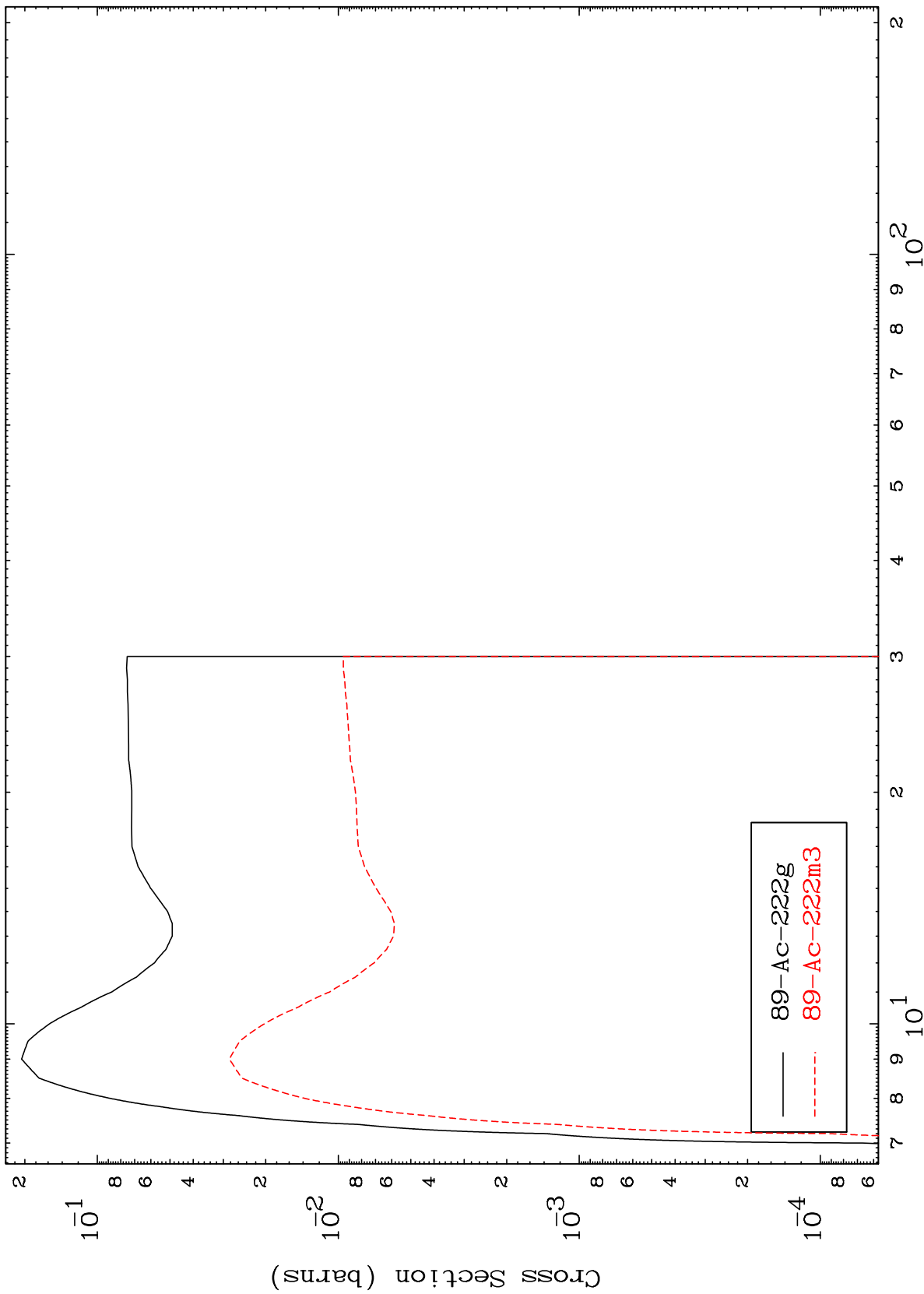
Fission Energy Distributions



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(n,2n)
Radionuclide Production Cross Section



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Incident Energy (MeV)

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