

Program EVALPLOT
(Version 2021-1)

by

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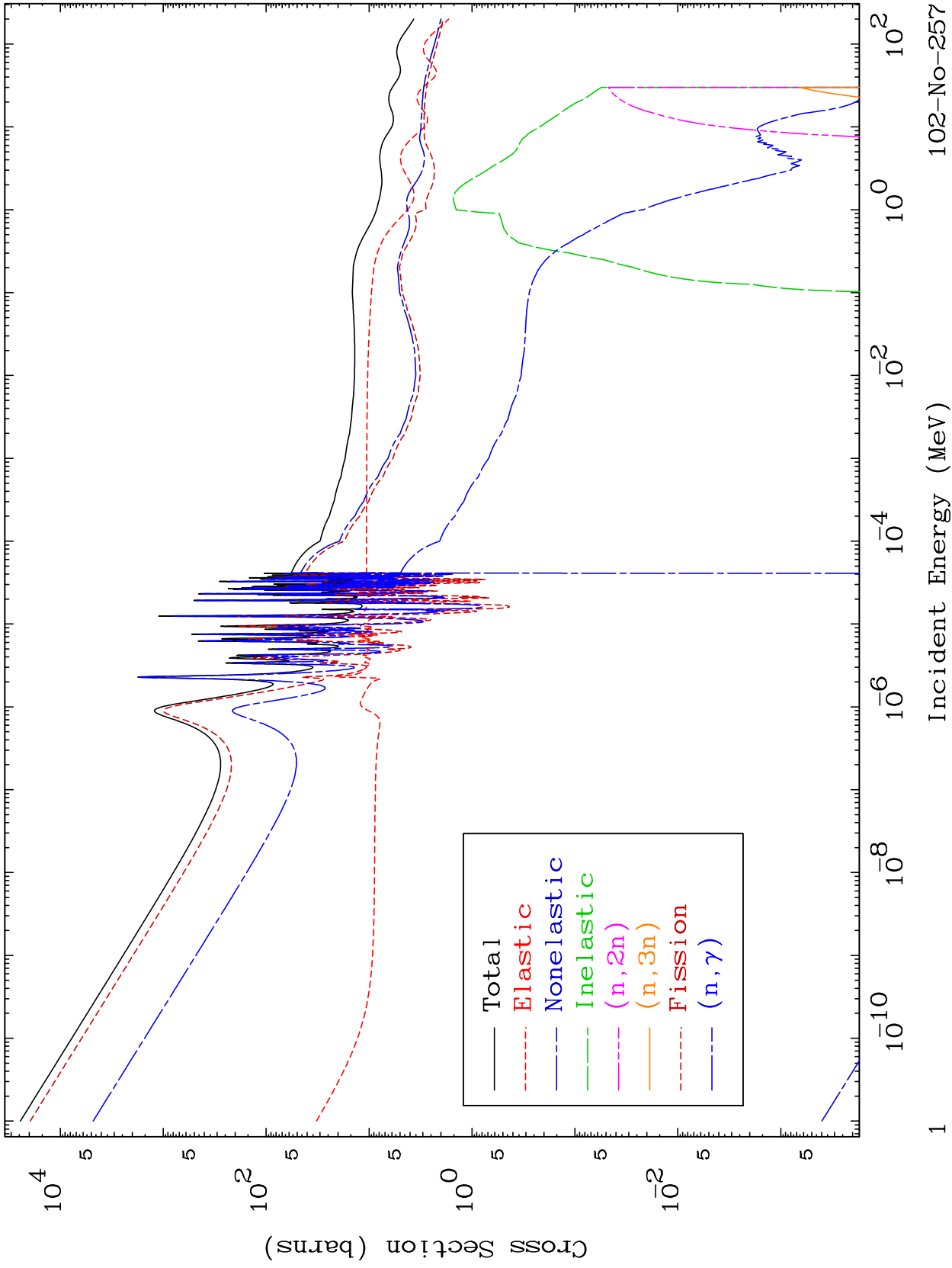
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Press Mouse Button to Start

MAT 9975

Neutron Major
293 Kelvin Cross Sections

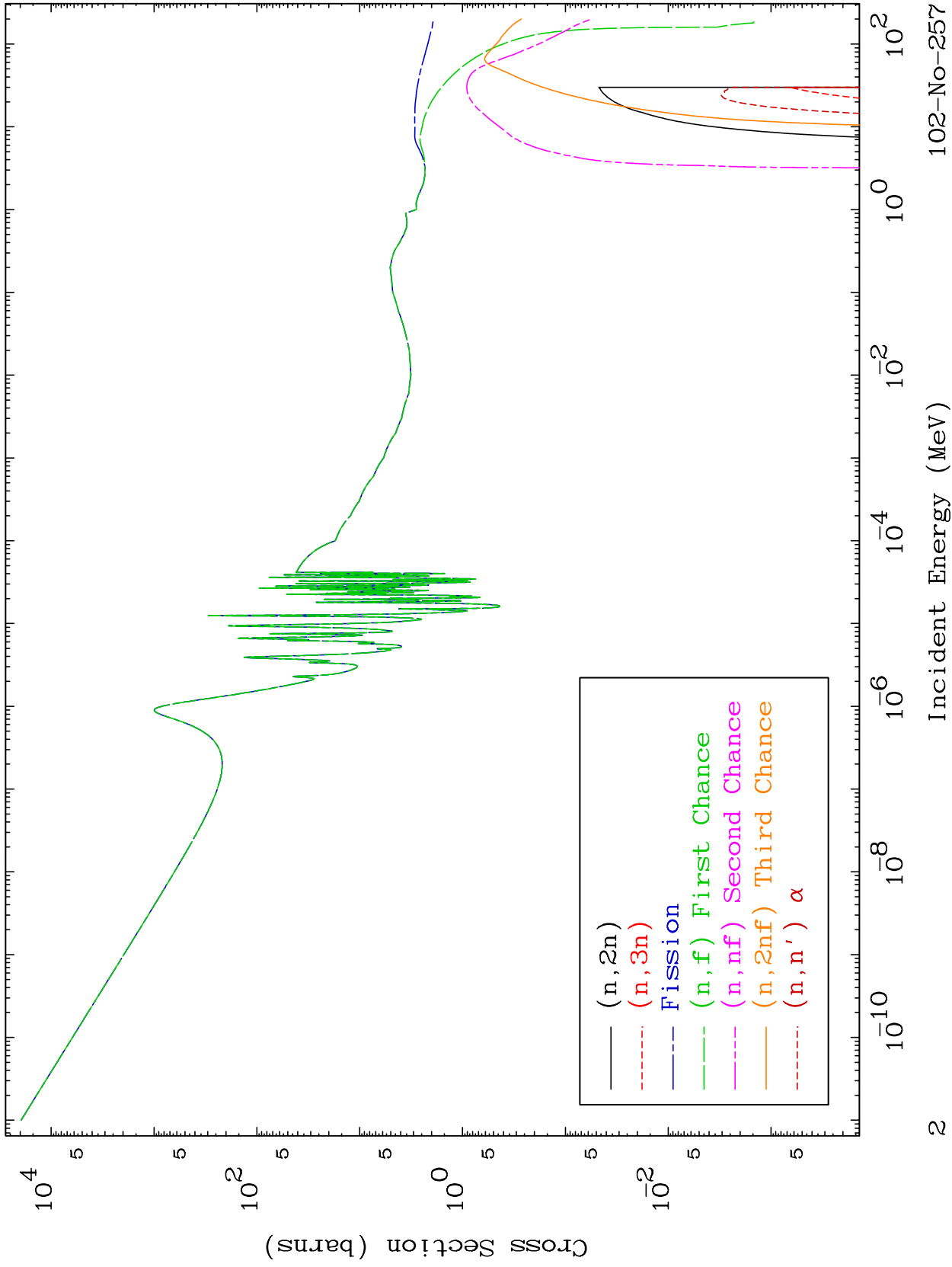
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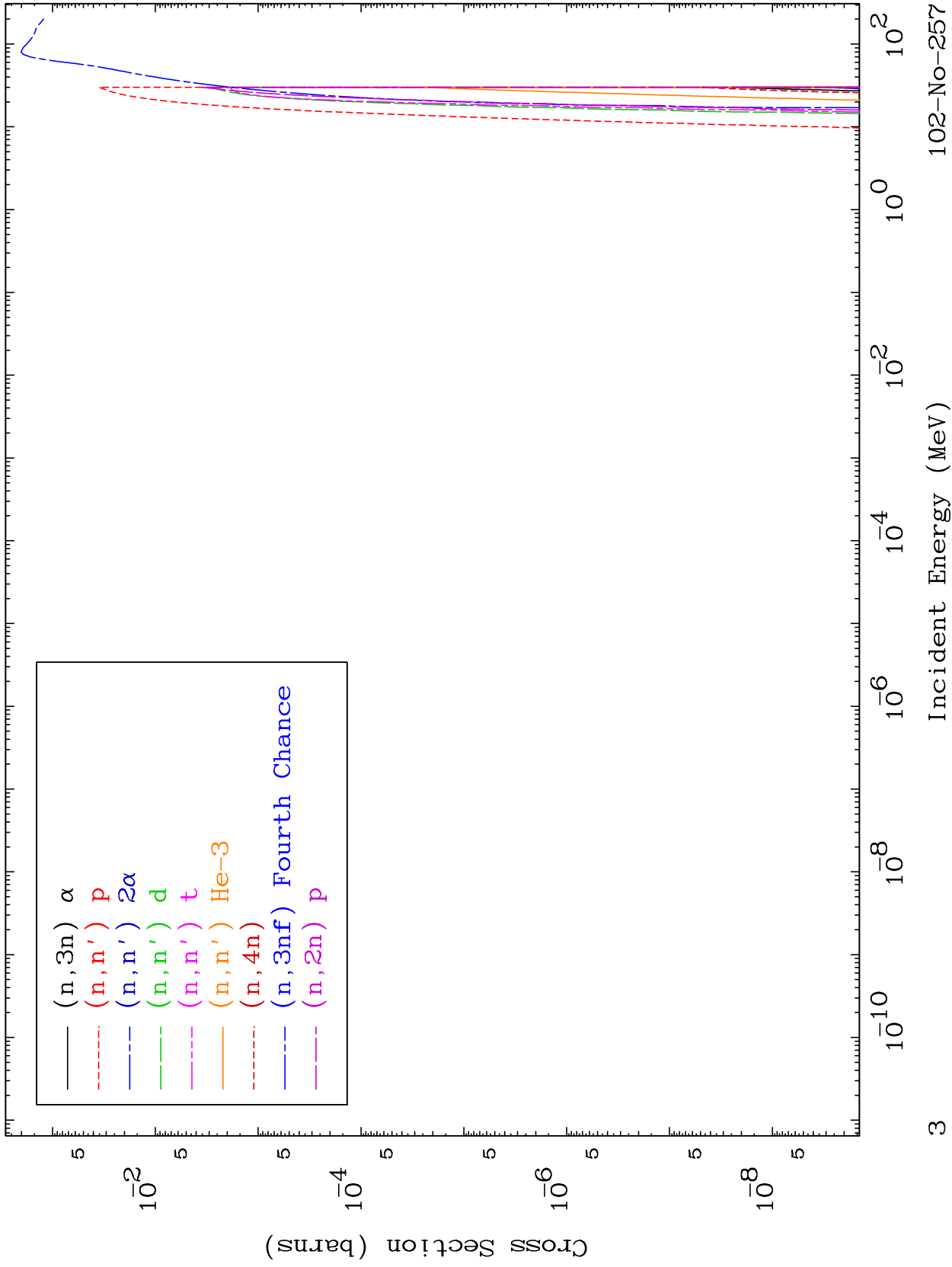


MAT 9975

Neutron Absorption
293 Kelvin Cross Sections

102-No-257

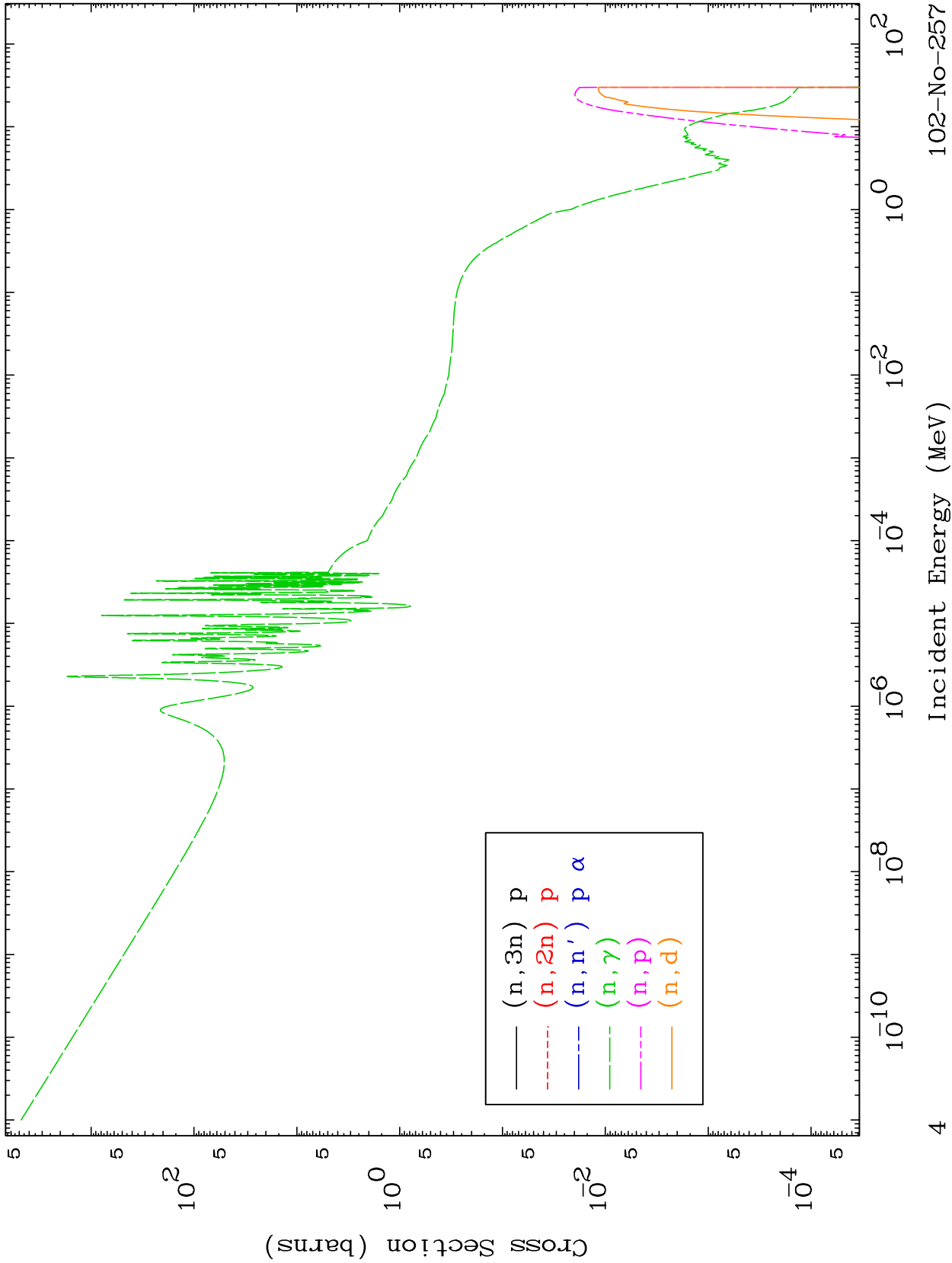




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Neutron Absorption
293 Kelvin Cross Sections

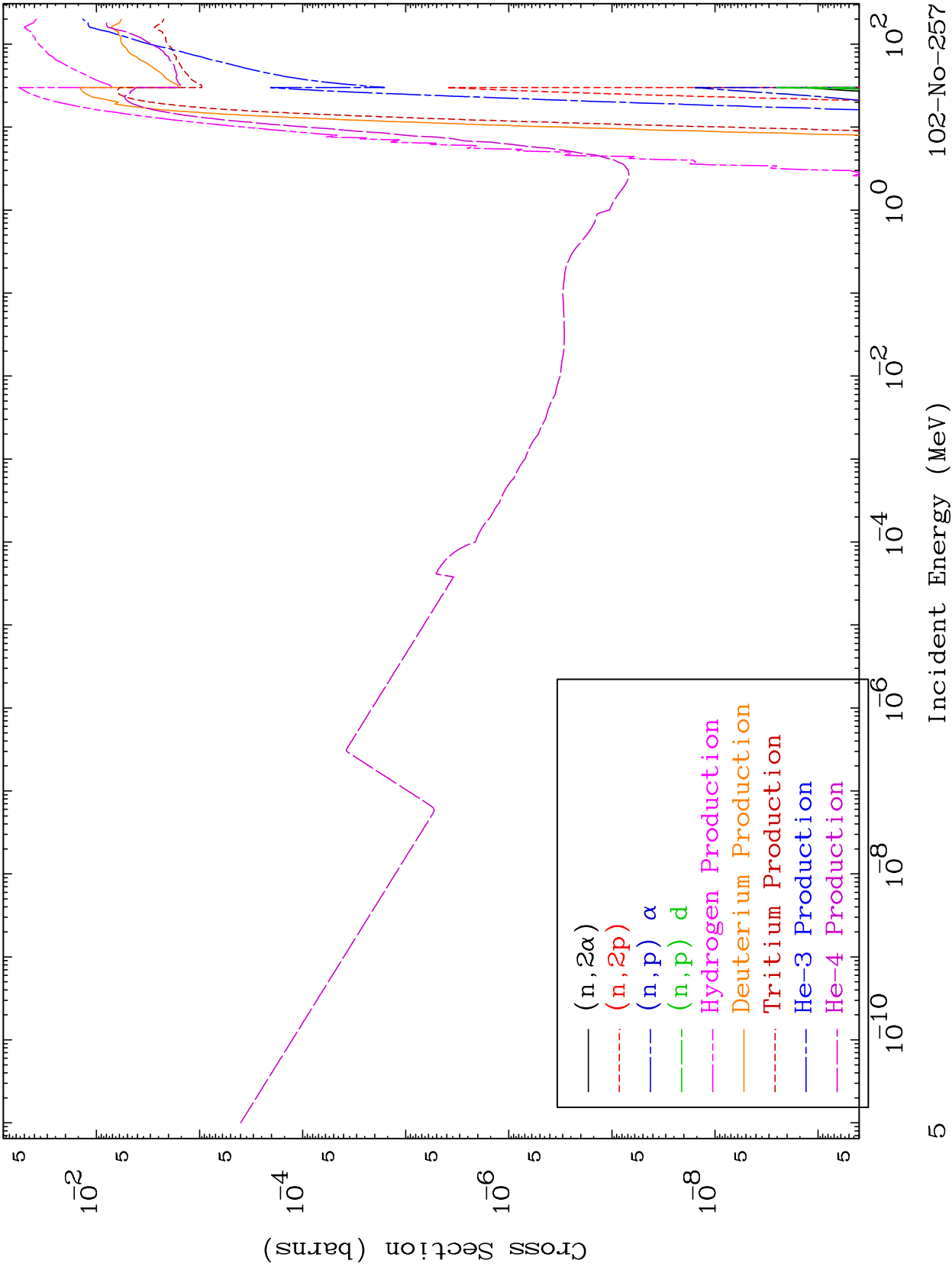
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Neutron Absorption
293 Kelvin Cross Sections

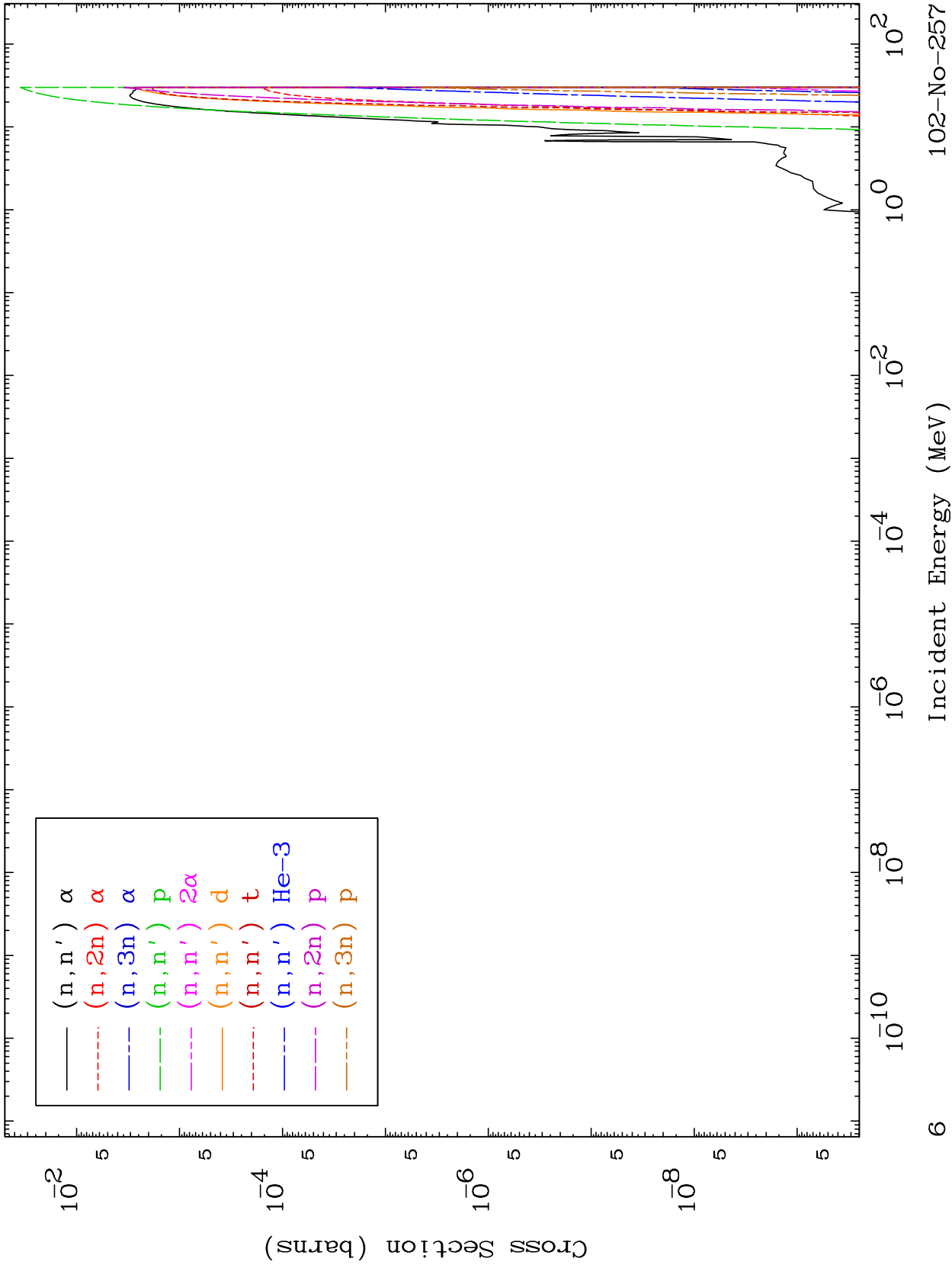
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MAT 9975

Charged Particle
293 Kelvin Cross Sections

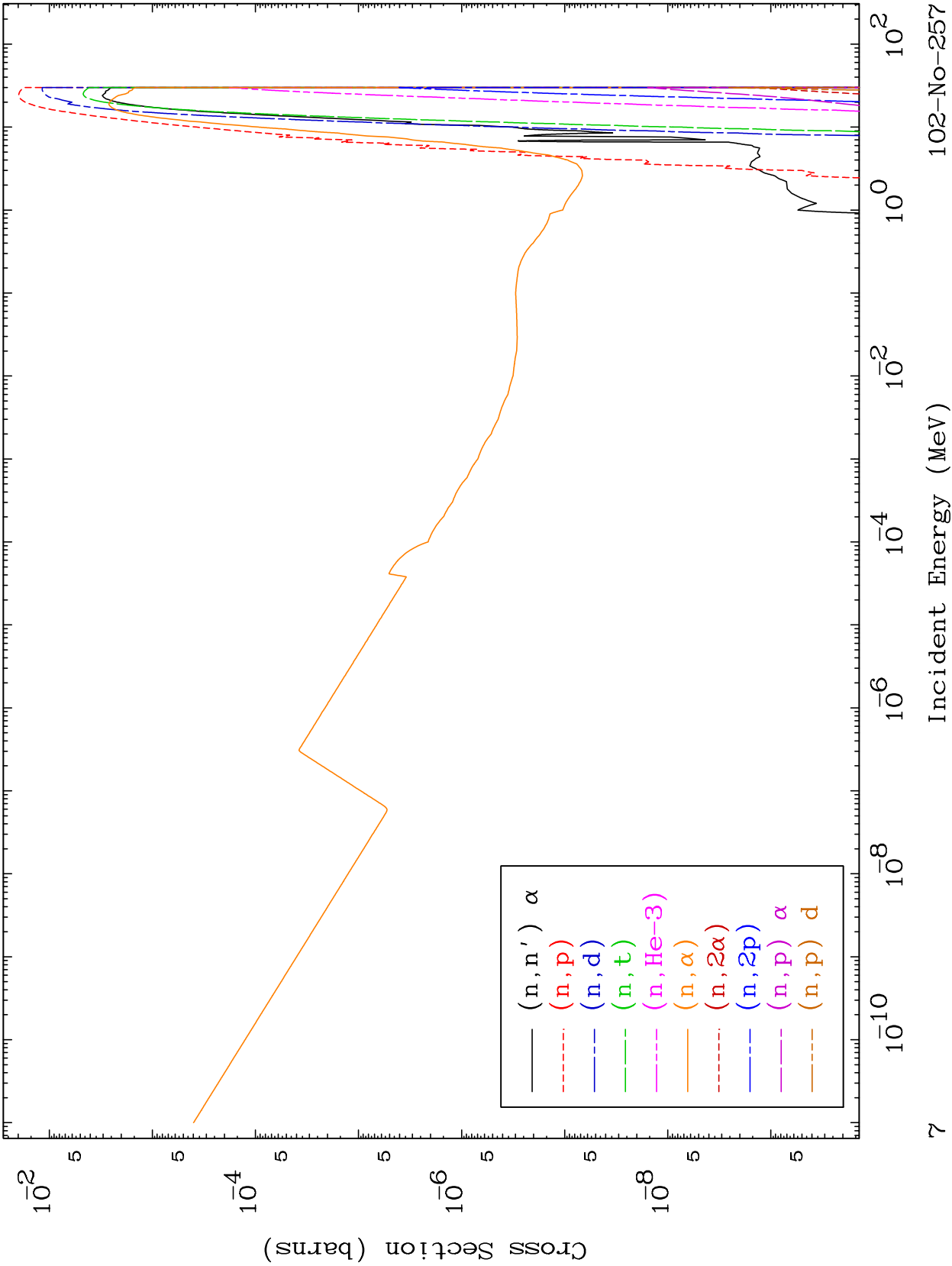
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Charged Particle
293 Kelvin Cross Sections

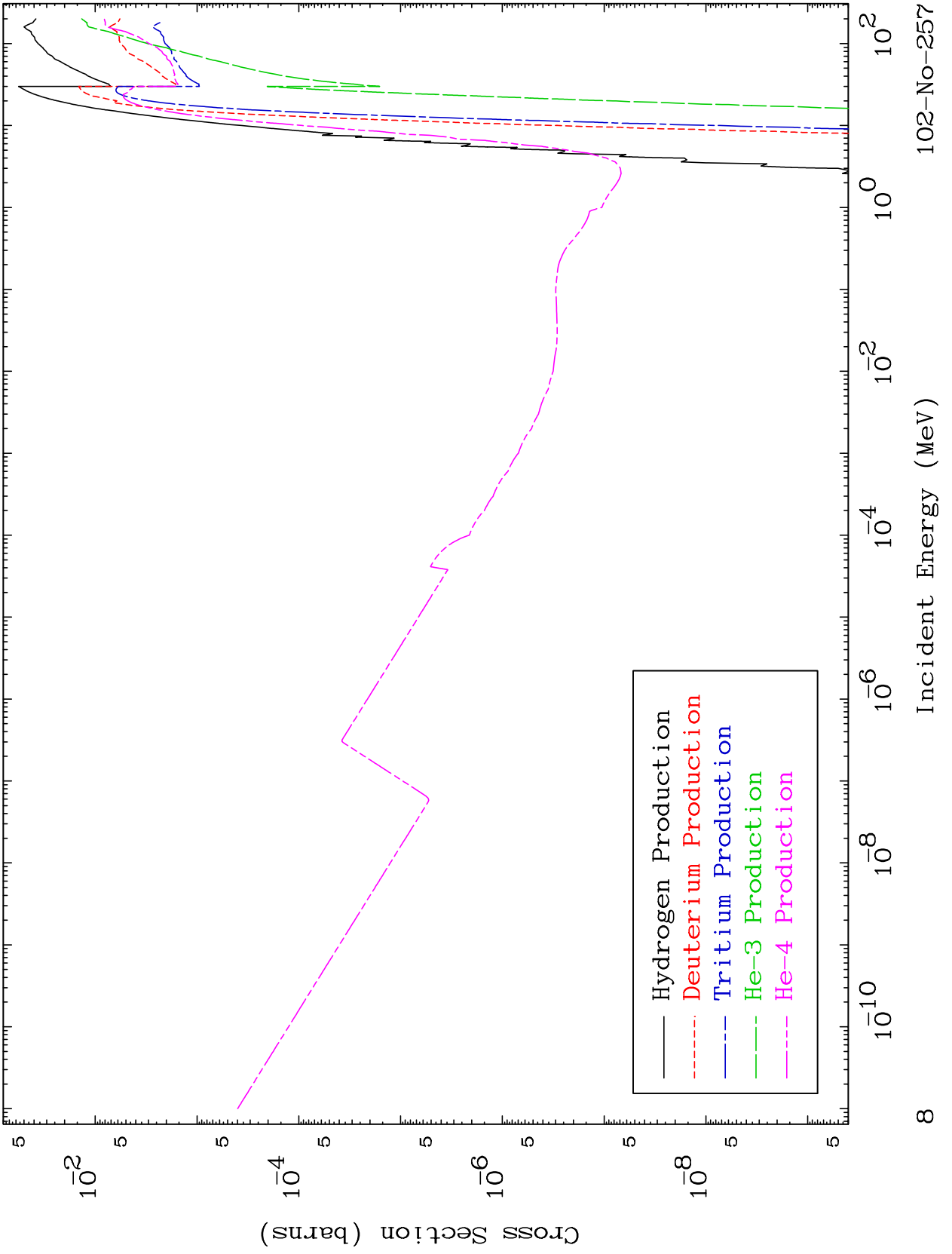
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Particle Production
293 Kelvin Cross Sections

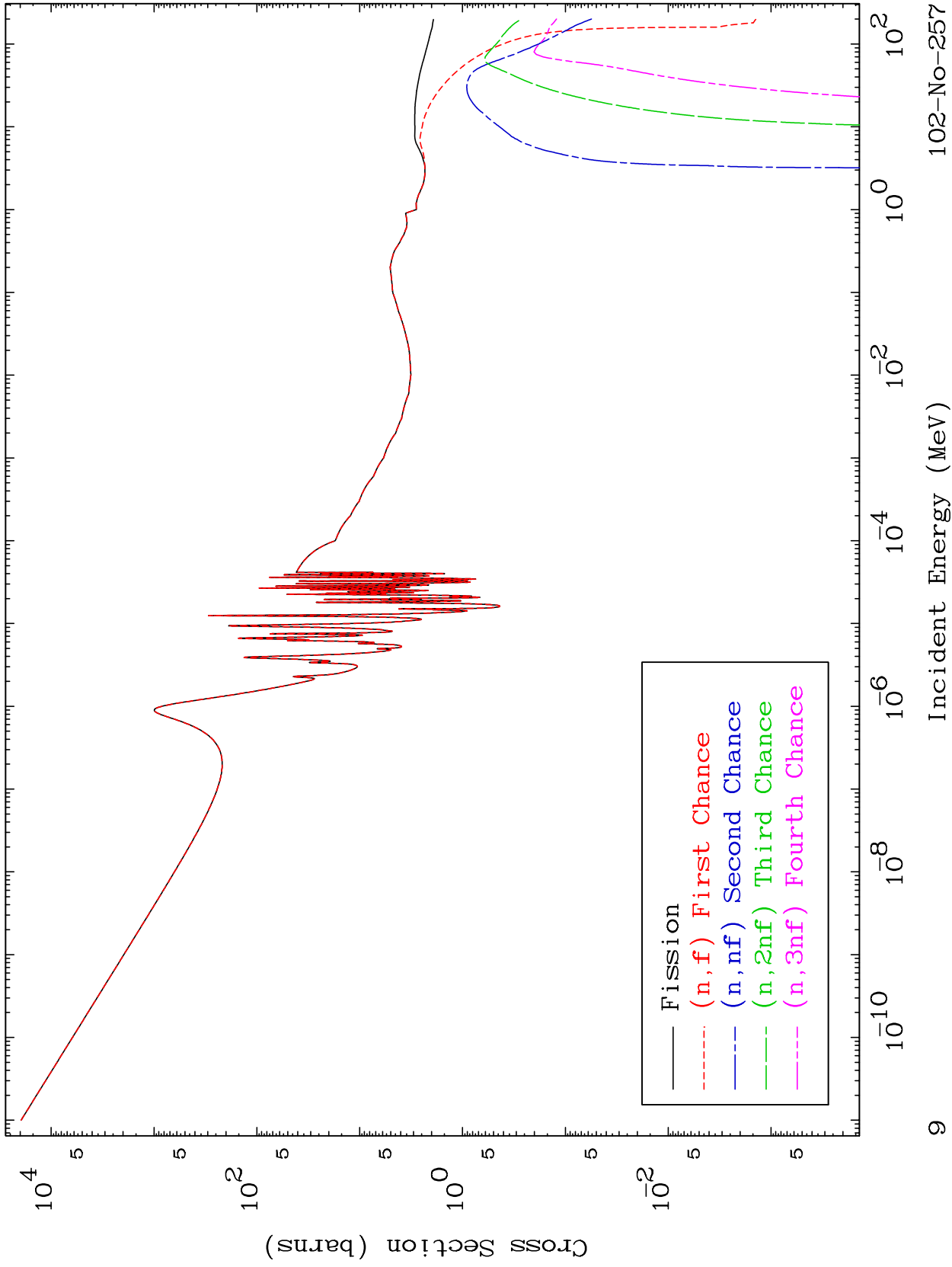
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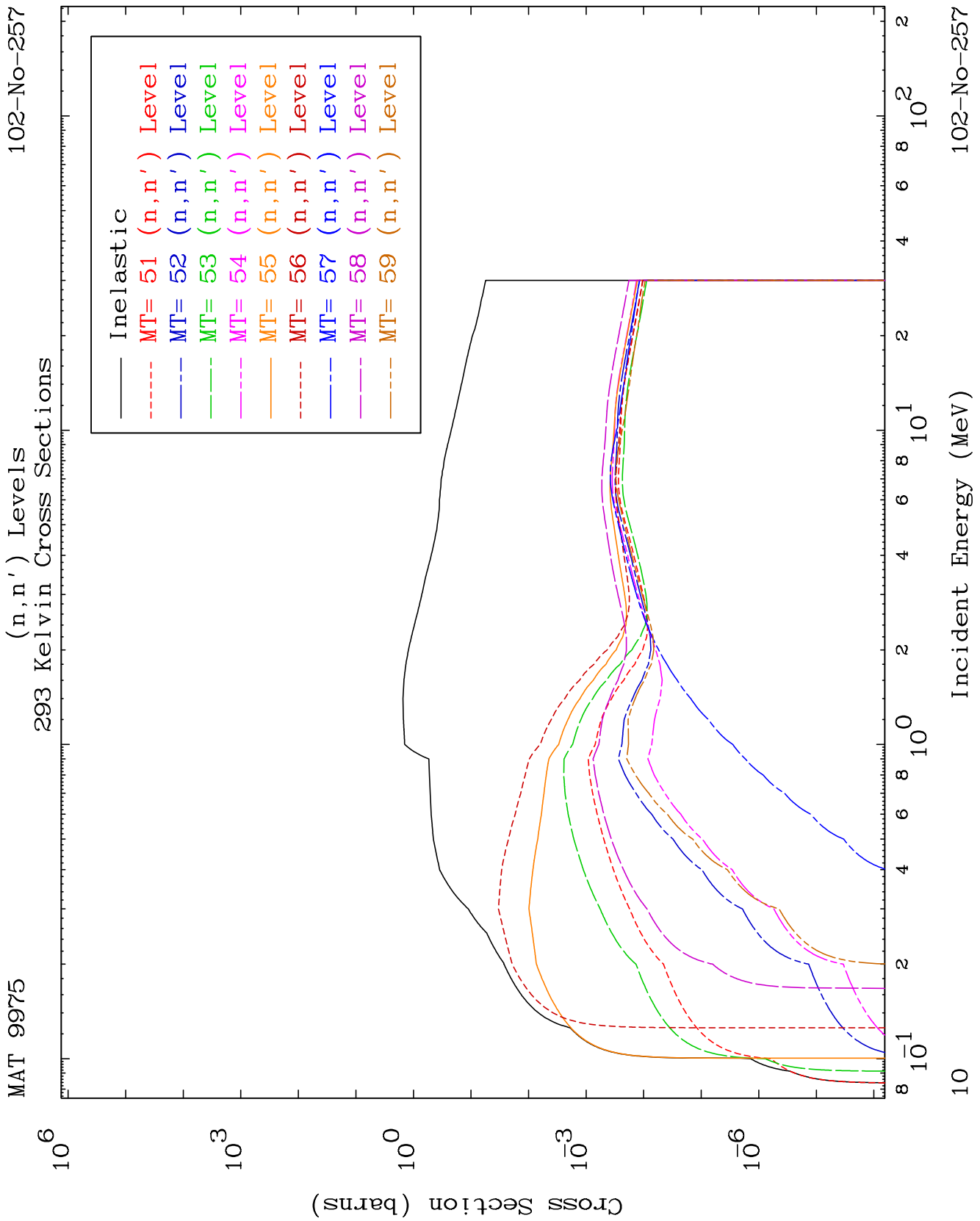


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Fission
293 Kelvin Cross Sections

102-No-257



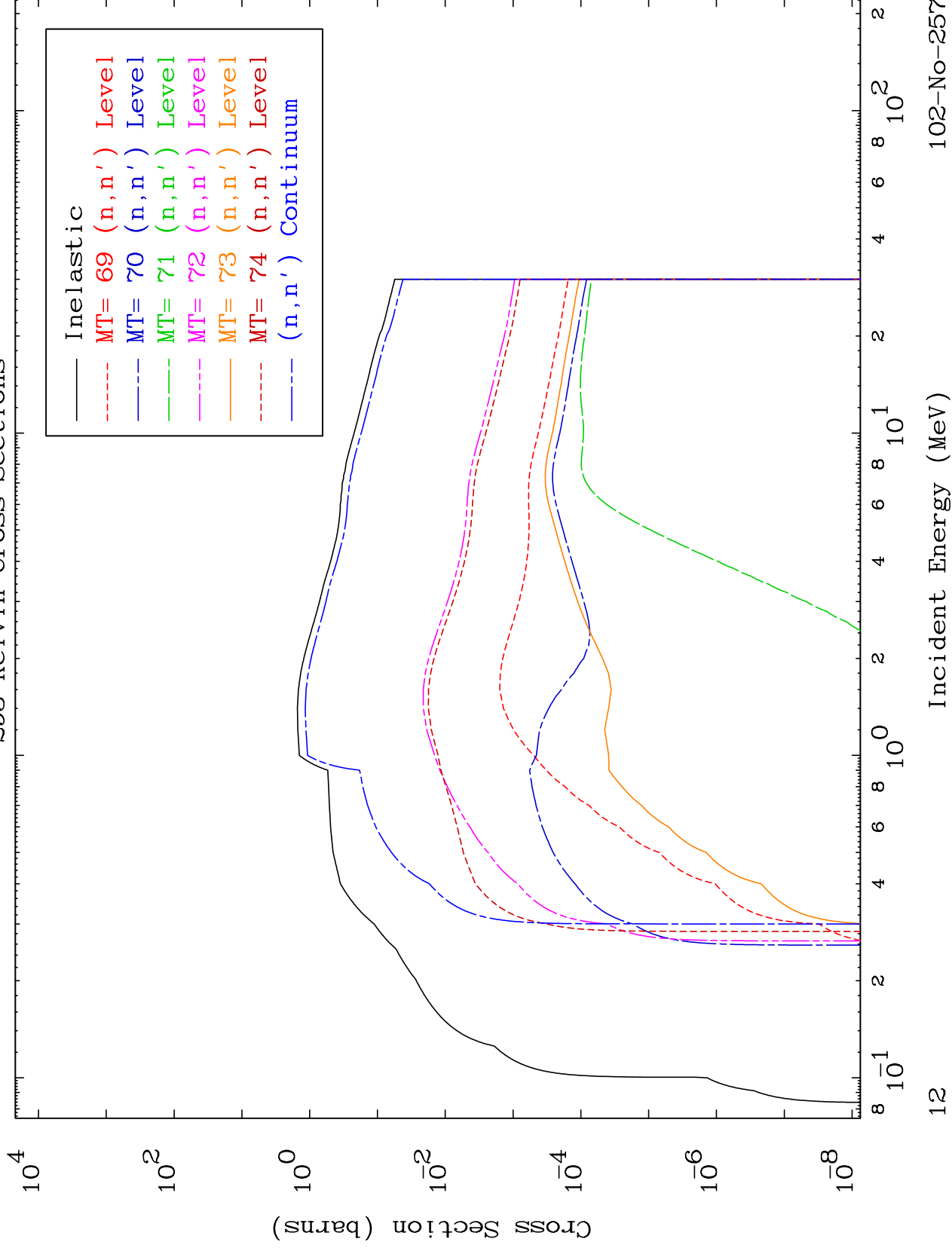


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(n,n') Levels

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293 Kelvin Cross Sections

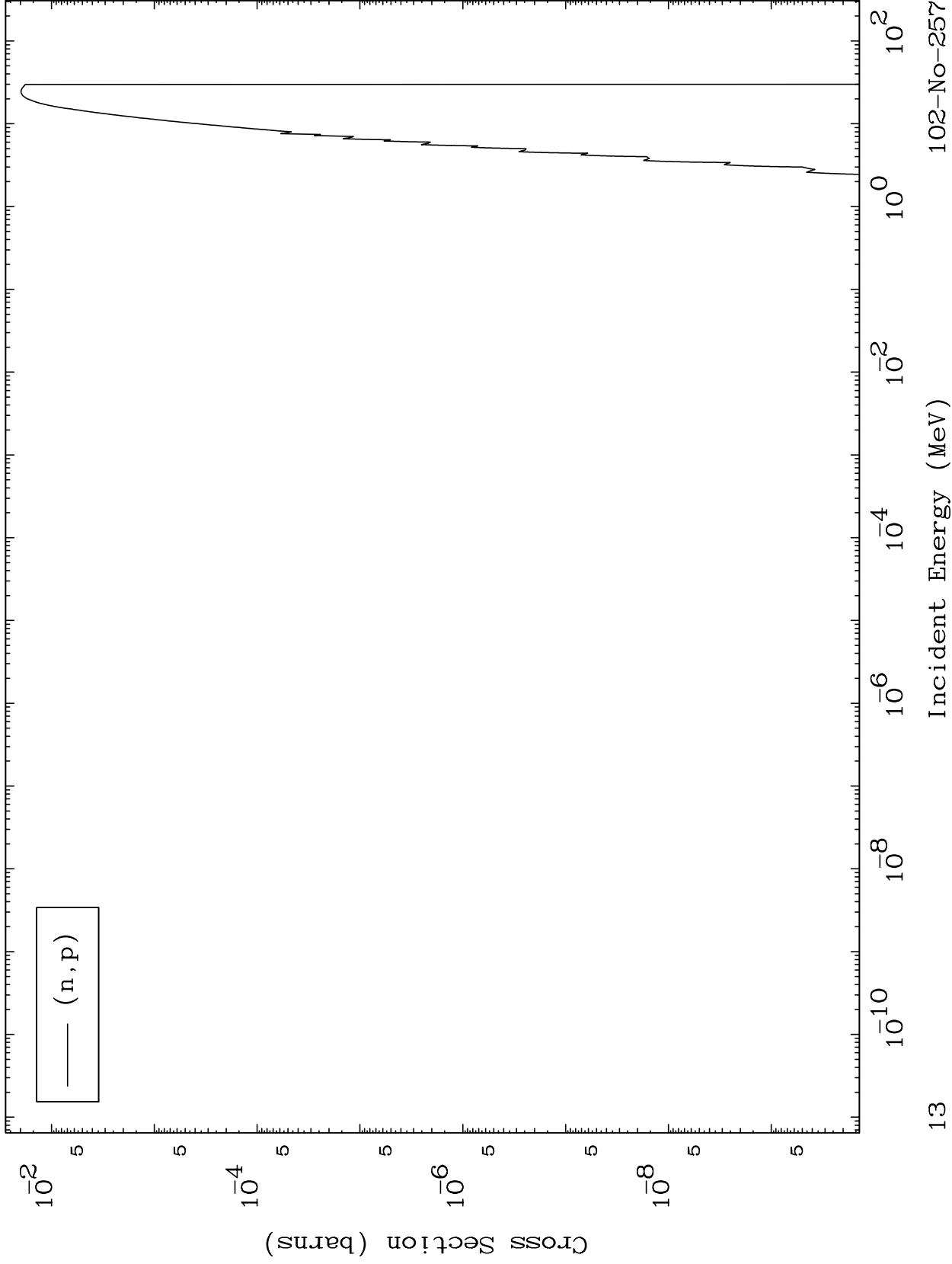


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(n,p) Levels
293 Kelvin Cross Sections

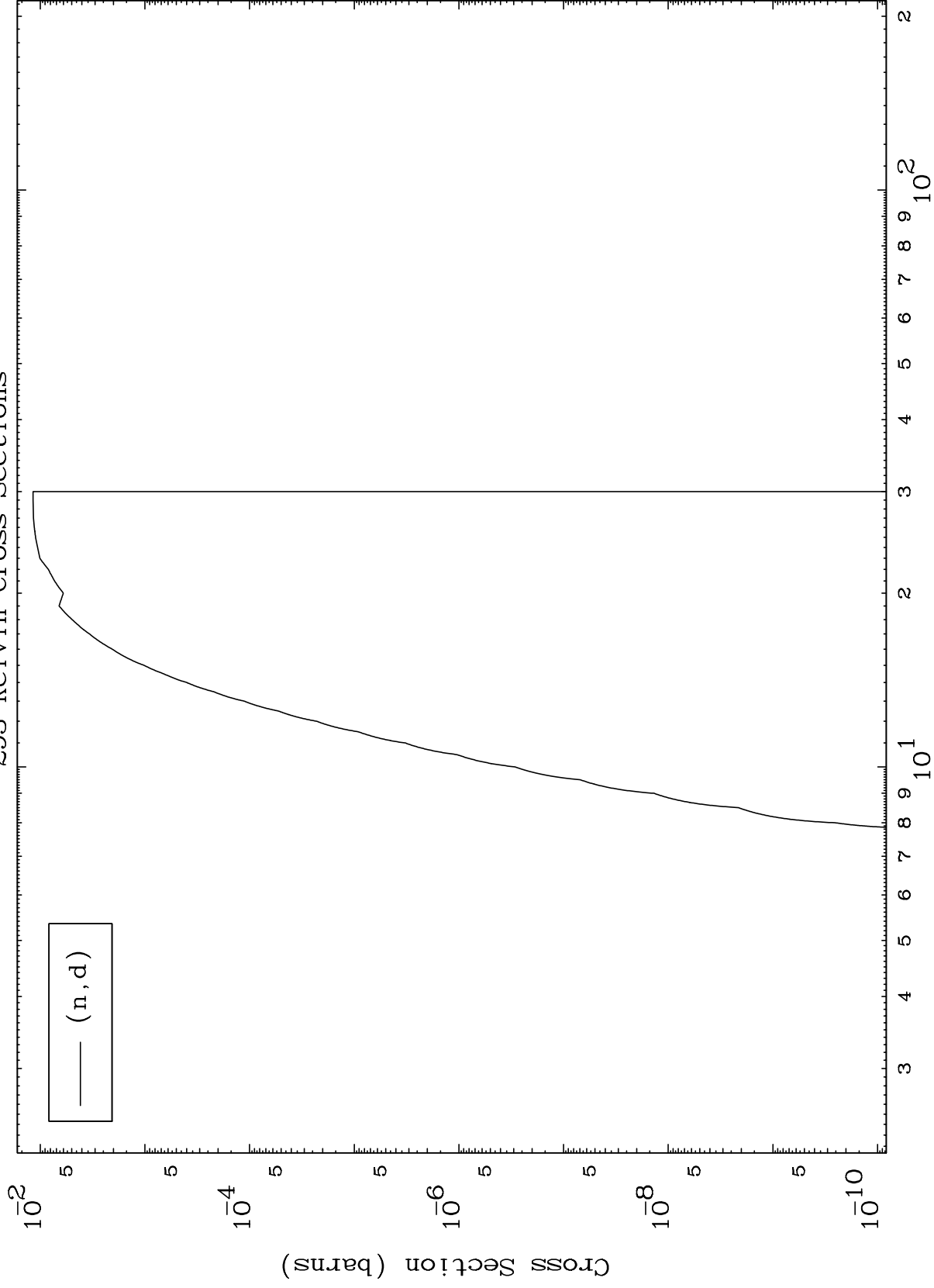
102-No-257



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(n,d) Levels
293 Kelvin Cross Sections

102-No-257



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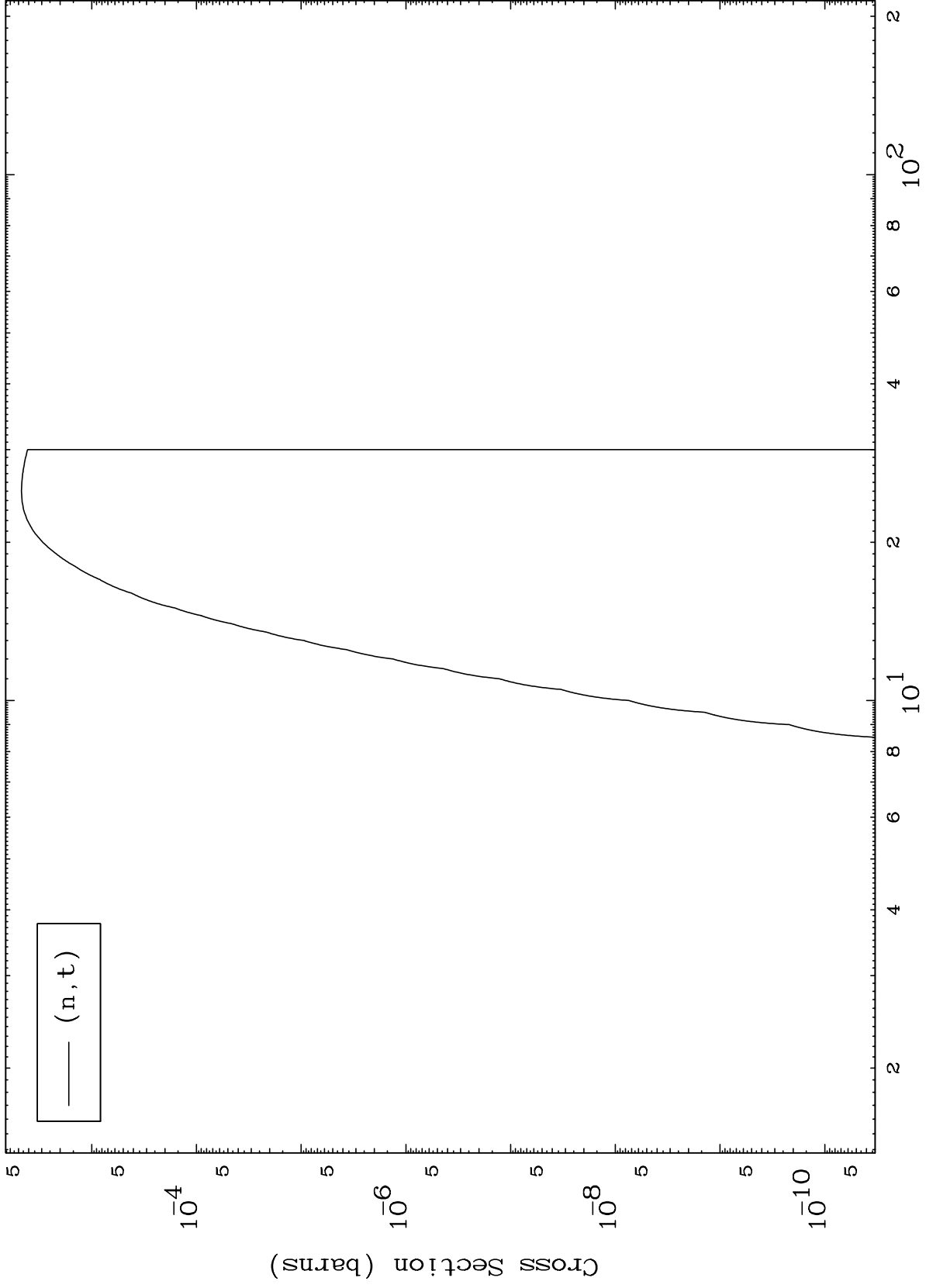
Incident Energy (MeV)

102-No-257

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(n,t) Levels
293 Kelvin Cross Sections

102-No-257



15

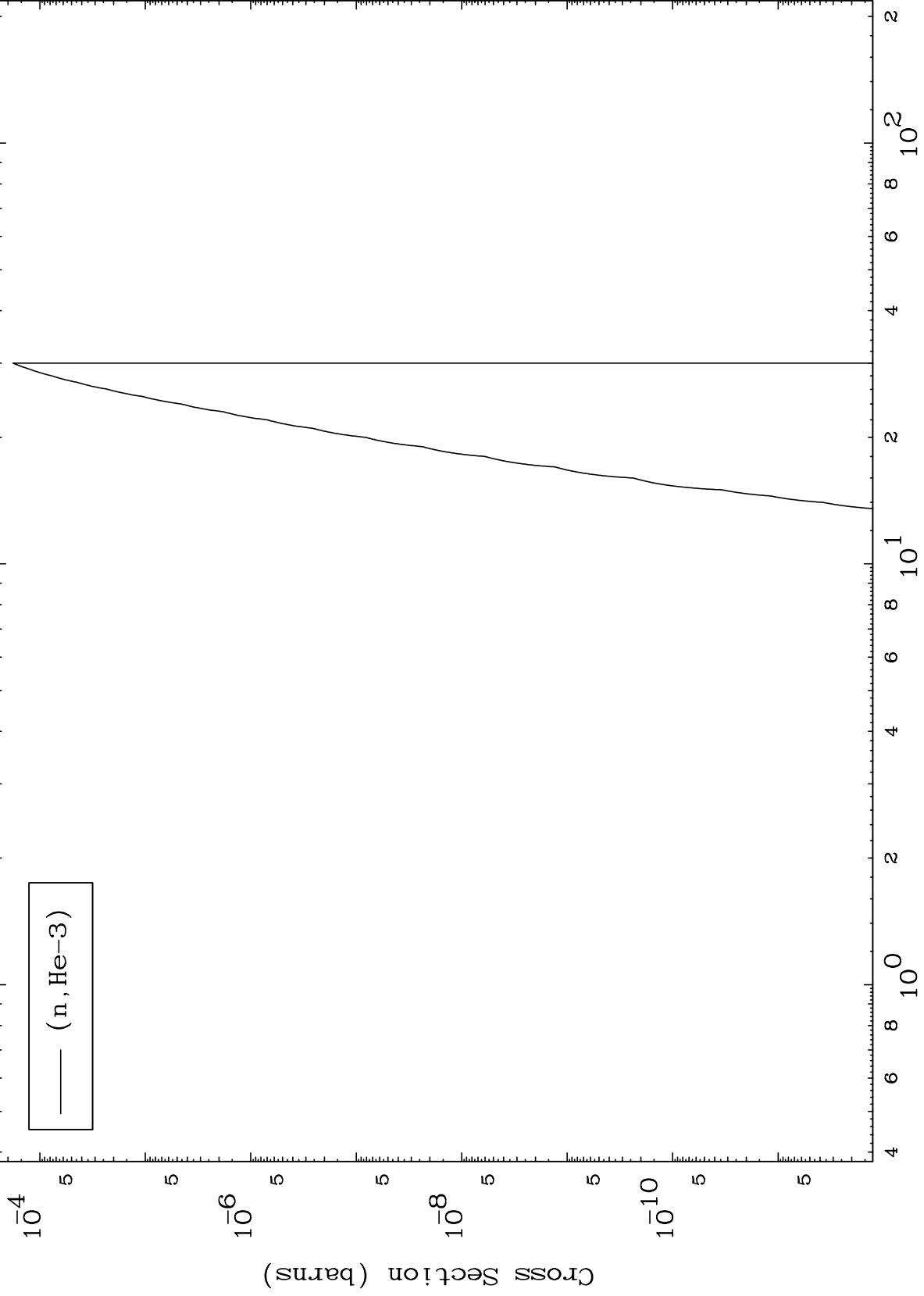
Incident Energy (MeV)

102-No-257

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(n,He3) Levels
293 Kelvin Cross Sections

102-No-257



16

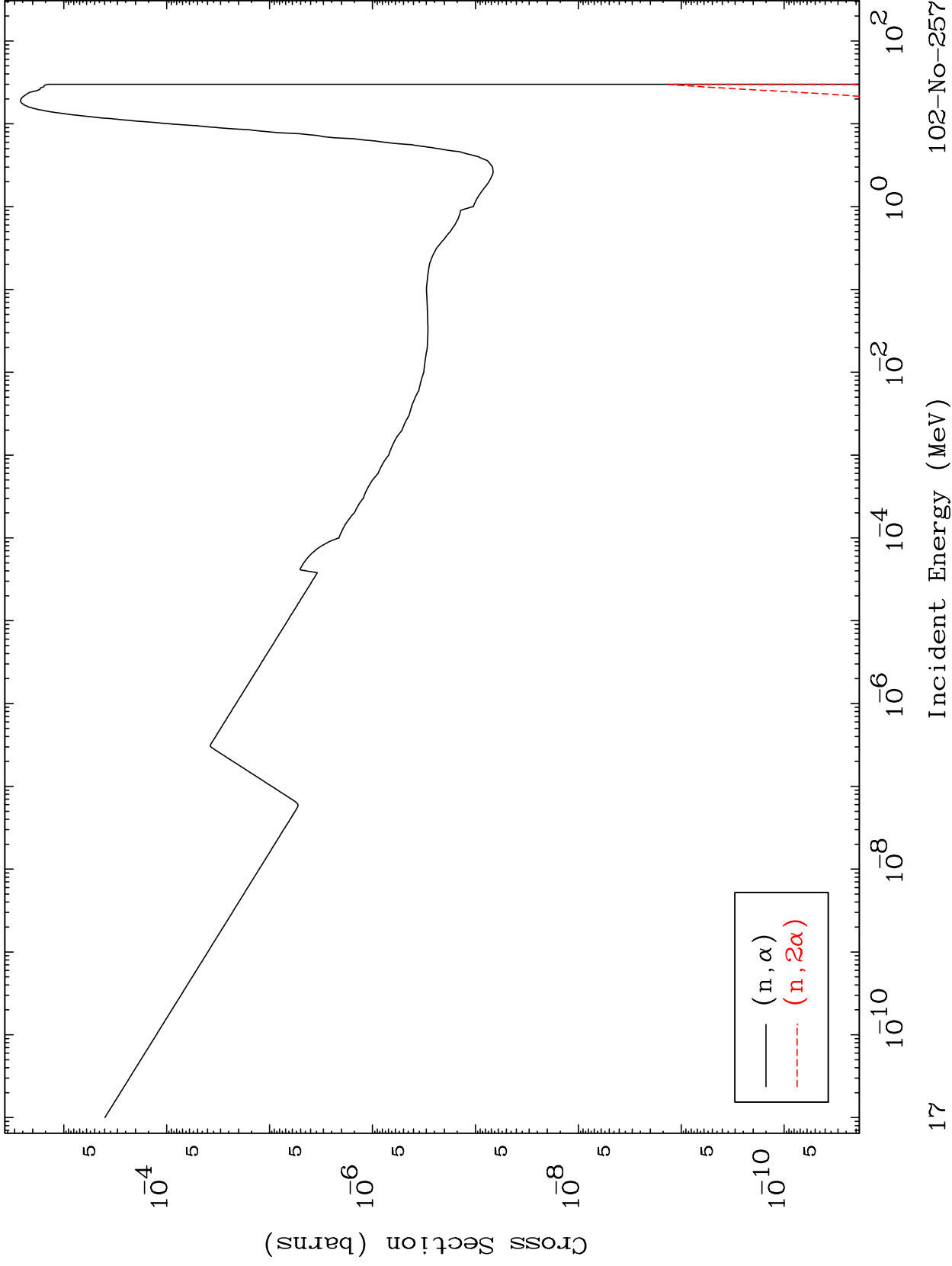
Incident Energy (MeV)

102-No-257

MAT 9975

(n,α) Levels
293 Kelvin Cross Sections

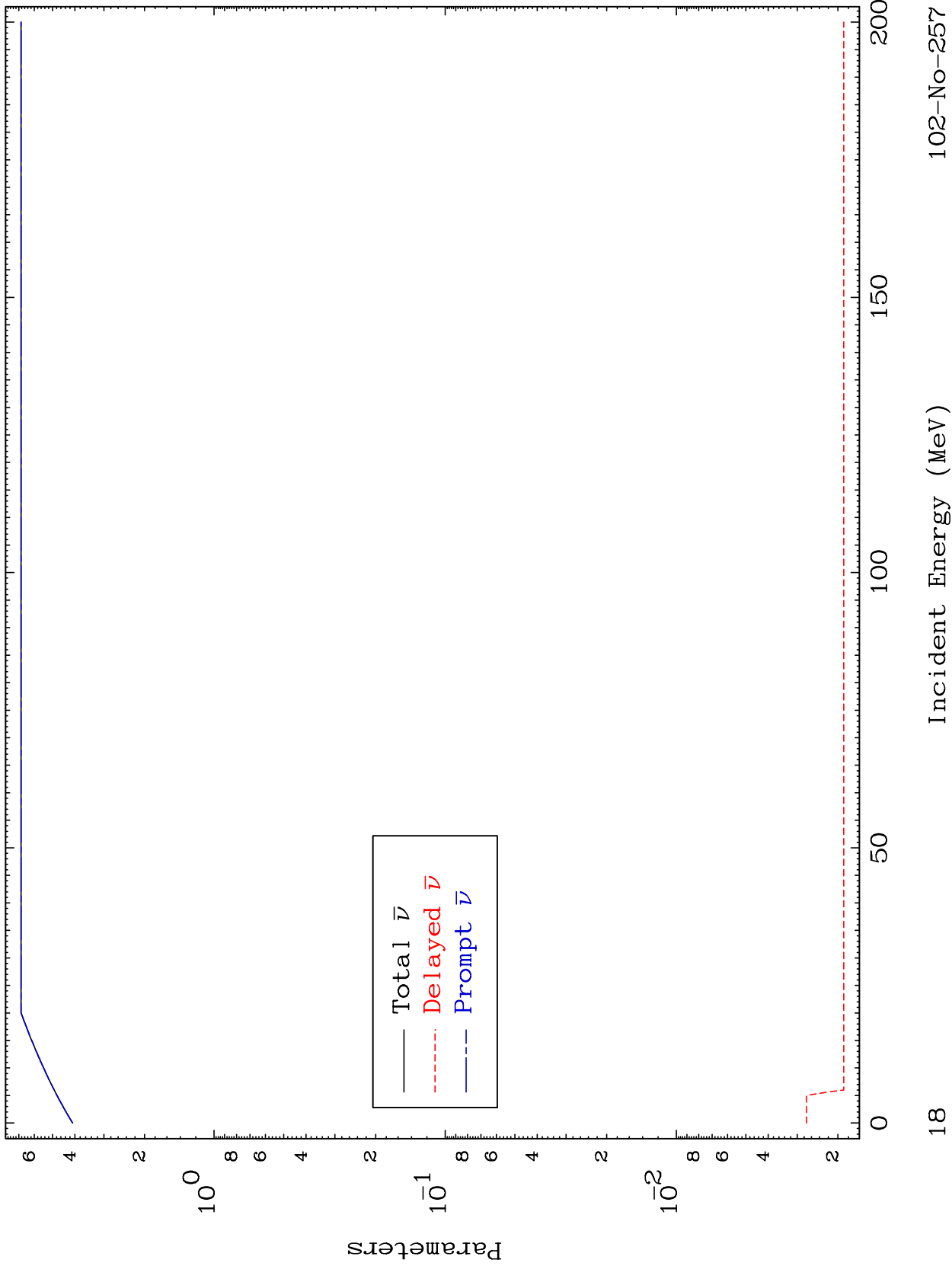
102-No-257



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Energy Release
Parameters

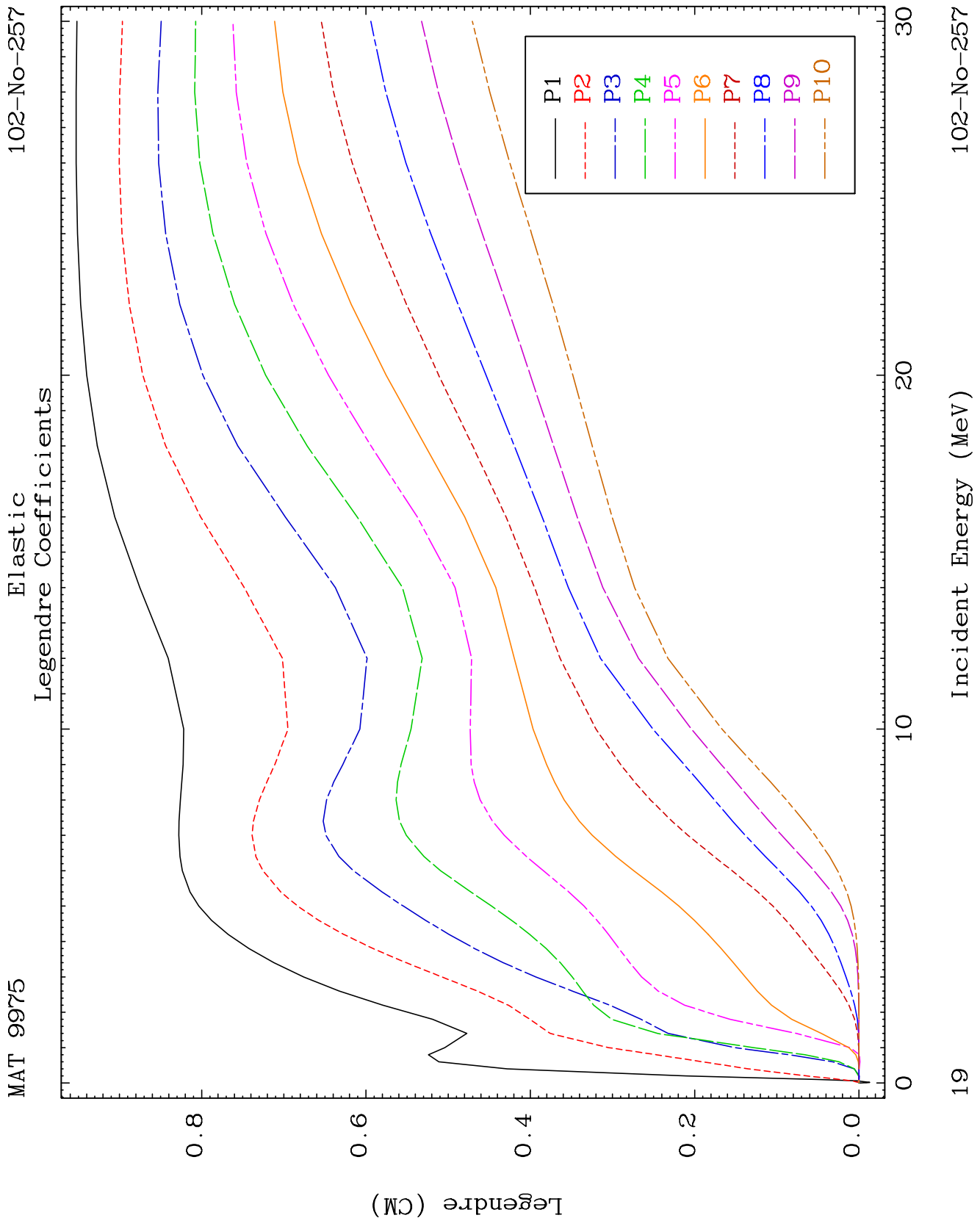
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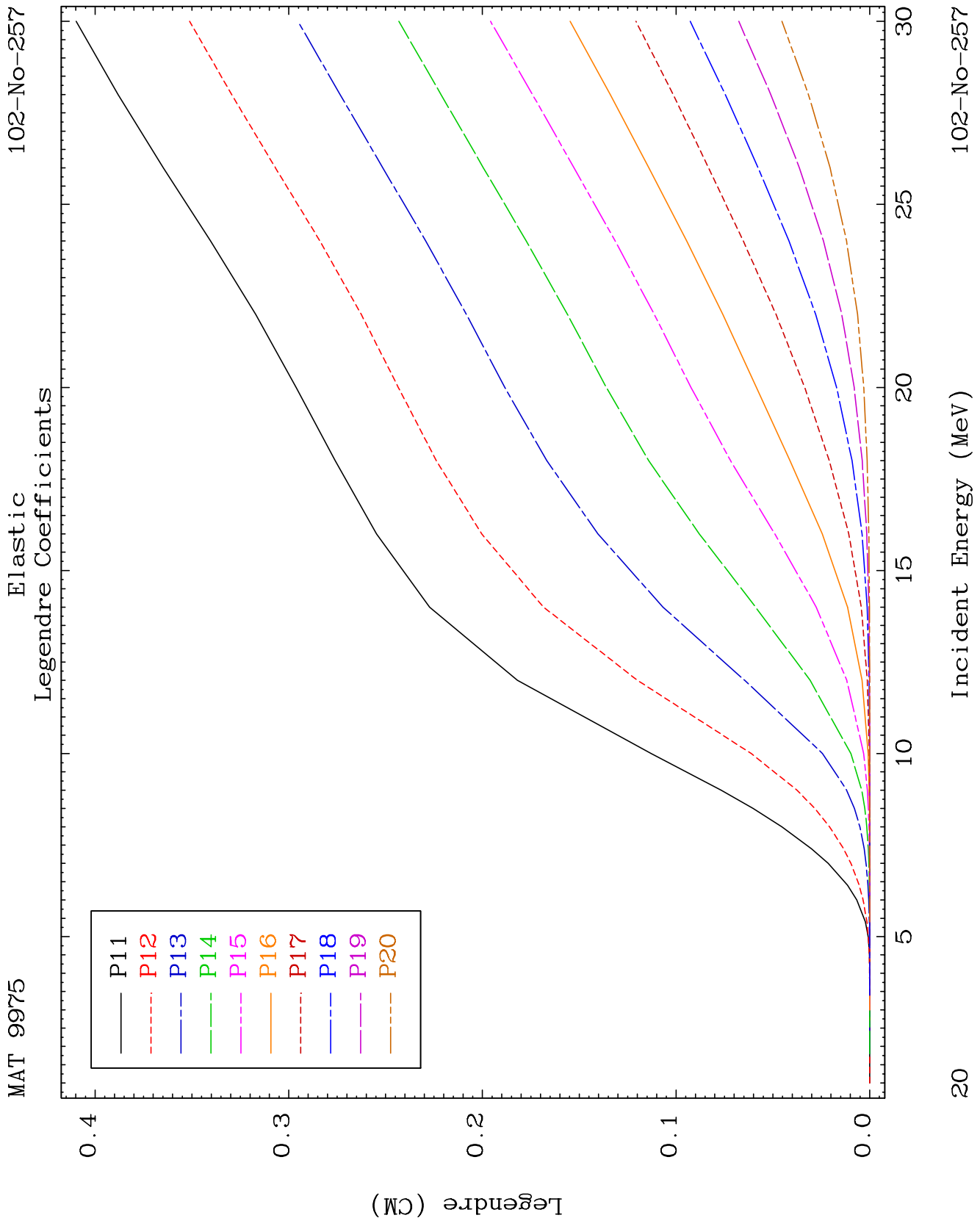


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Incident Energy (MeV)

102-No-257

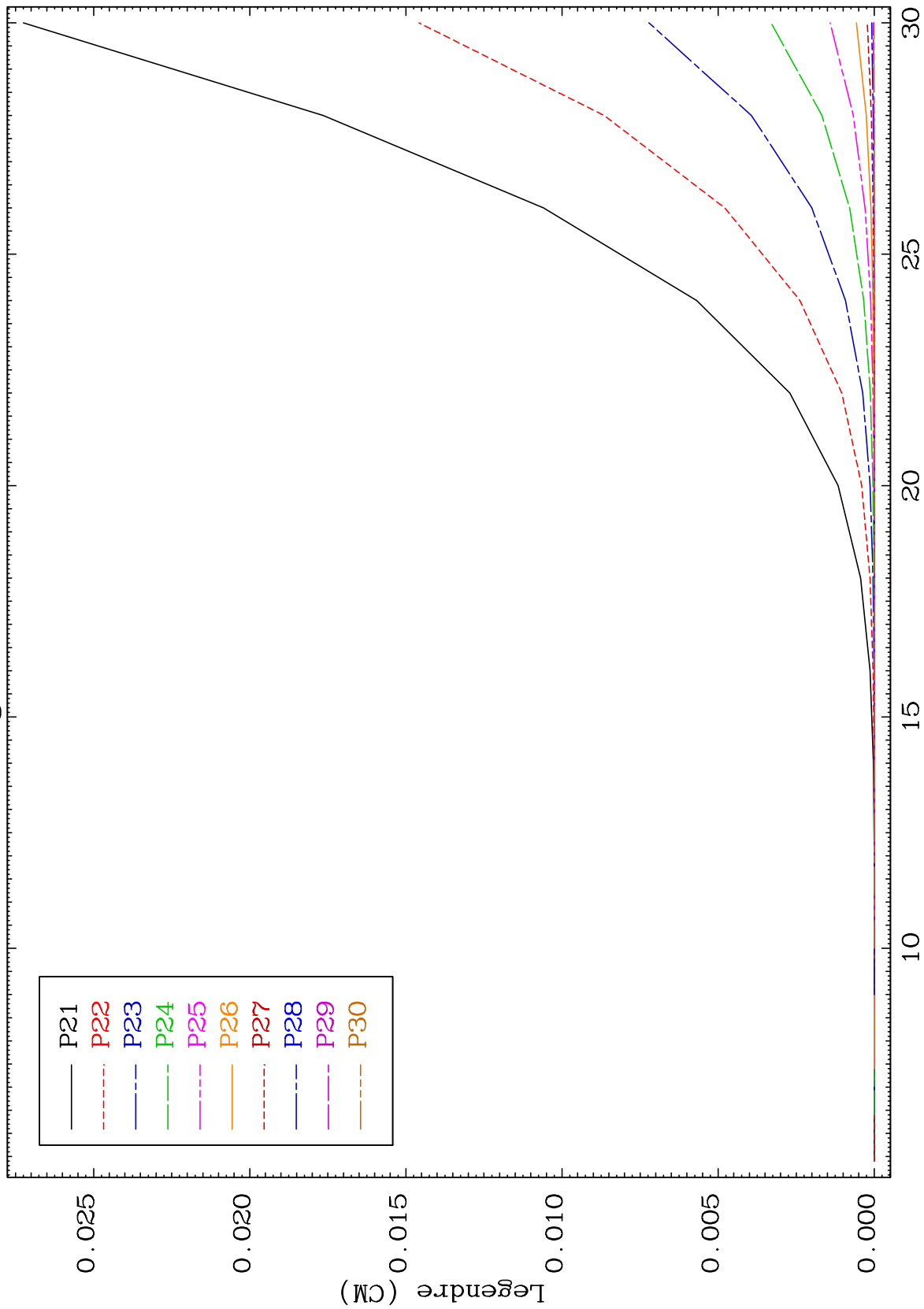




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Elastic Legendre Coefficients

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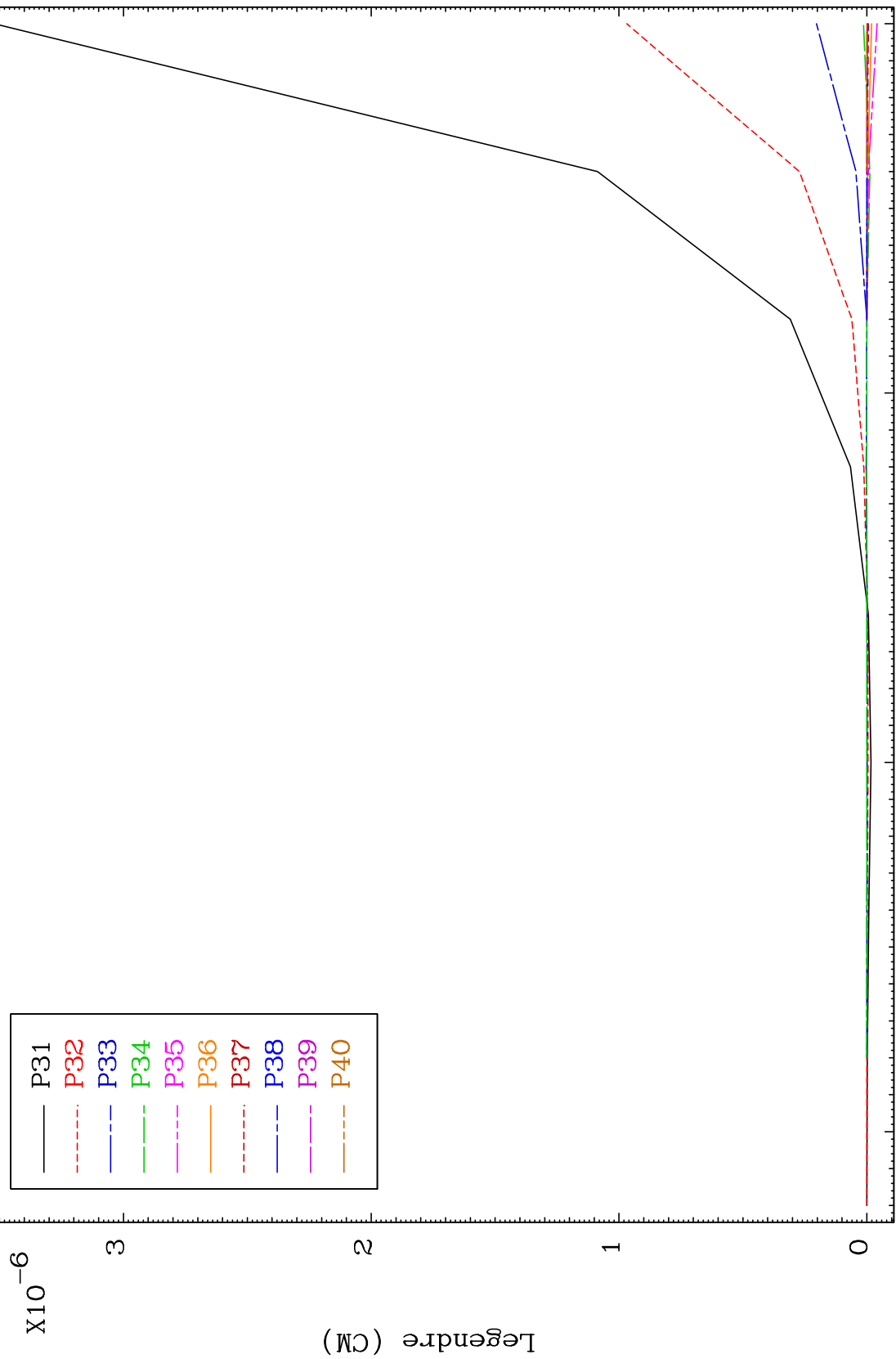
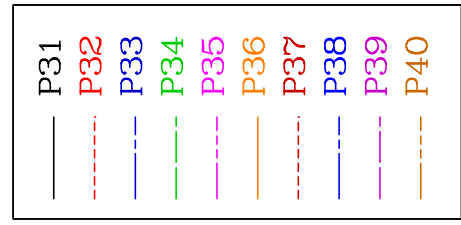
Incident Energy (MeV)

102-No-257

MAT 9975

Elastic Legendre Coefficients

102-No-257

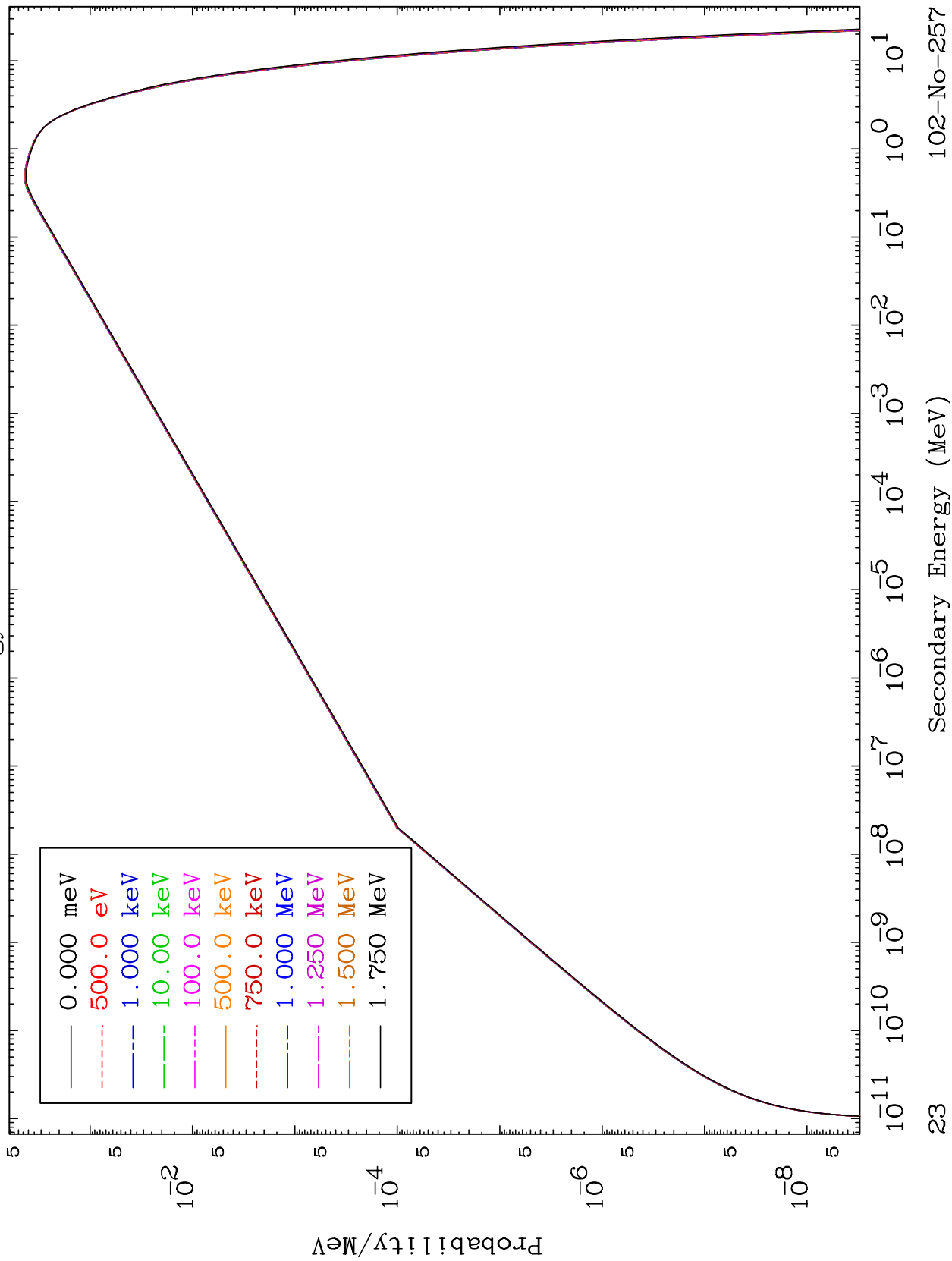


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Incident Energy (MeV)

102-No-257

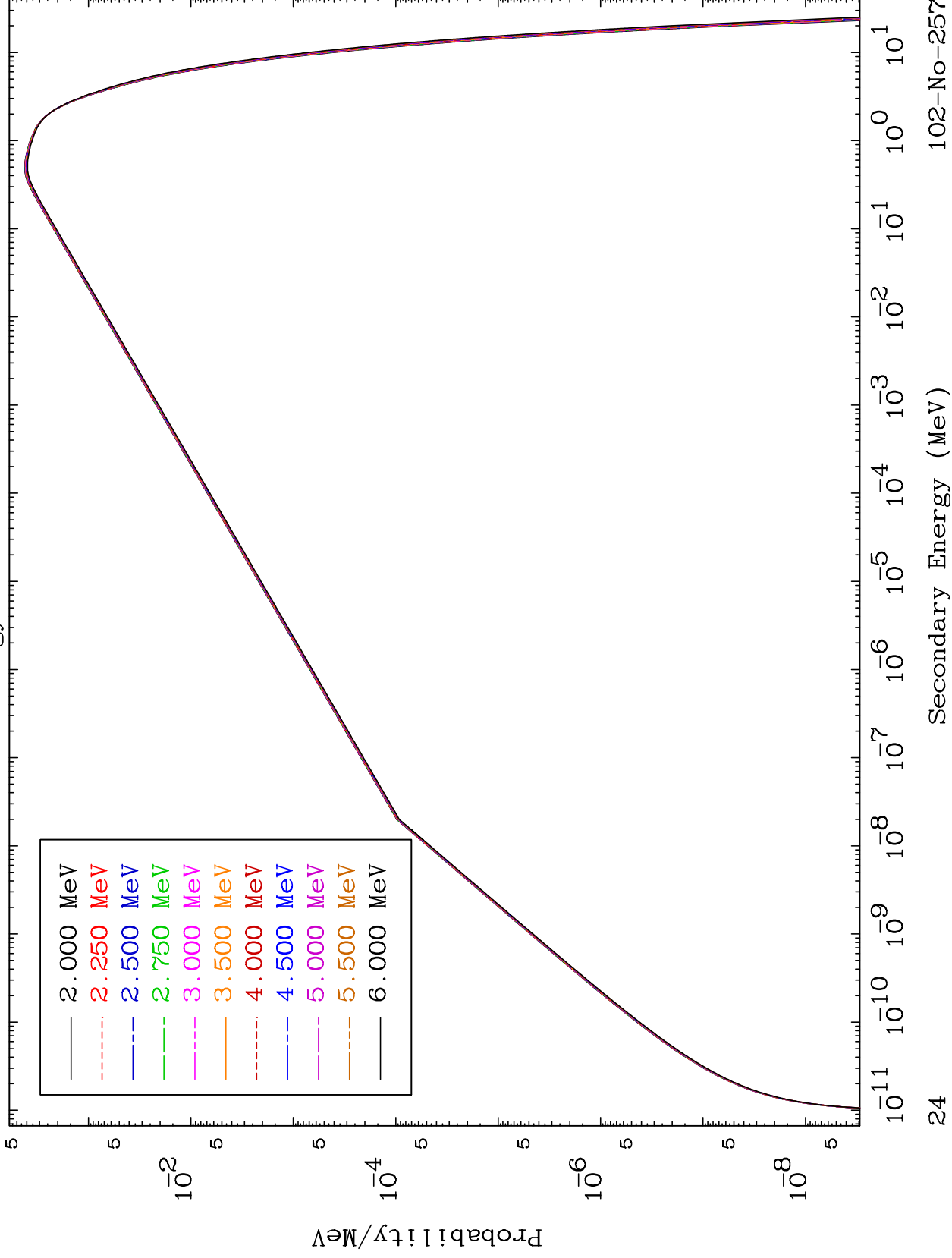
Fission Energy Distributions



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Fission Energy Distributions

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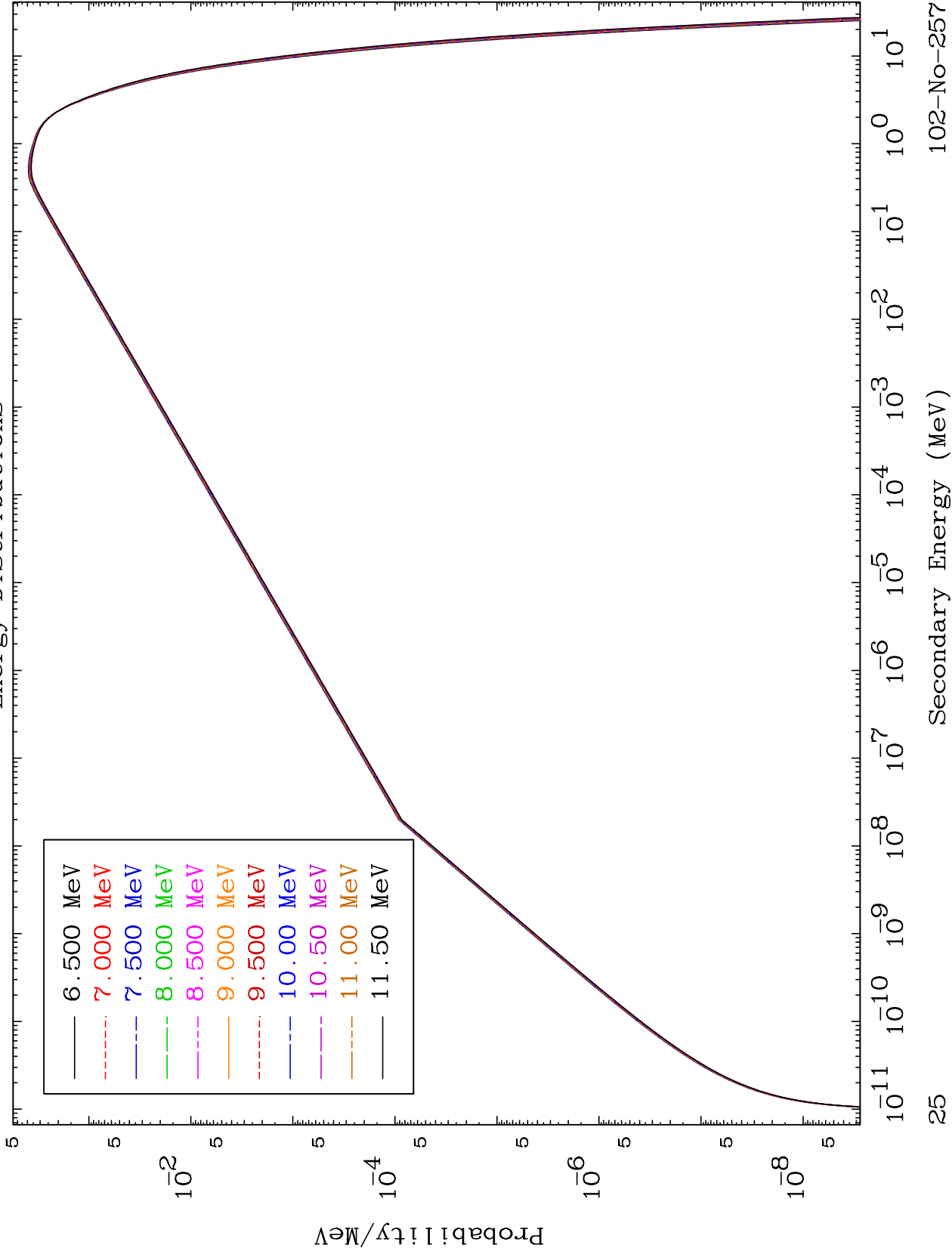
Secondary Energy (MeV)

102-No-257

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Fission Energy Distributions

102-No-257



102-No-257

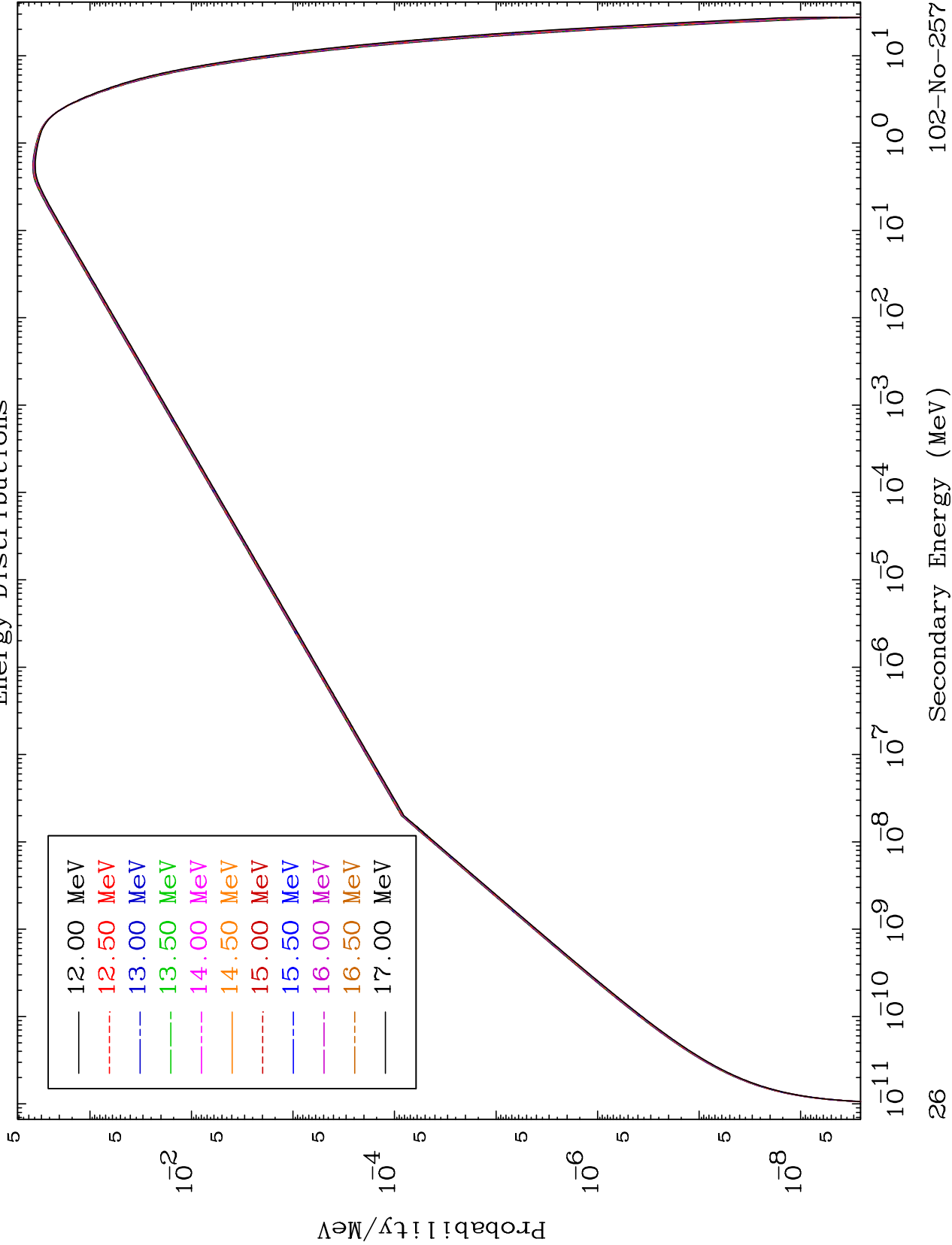
Secondary Energy (MeV)

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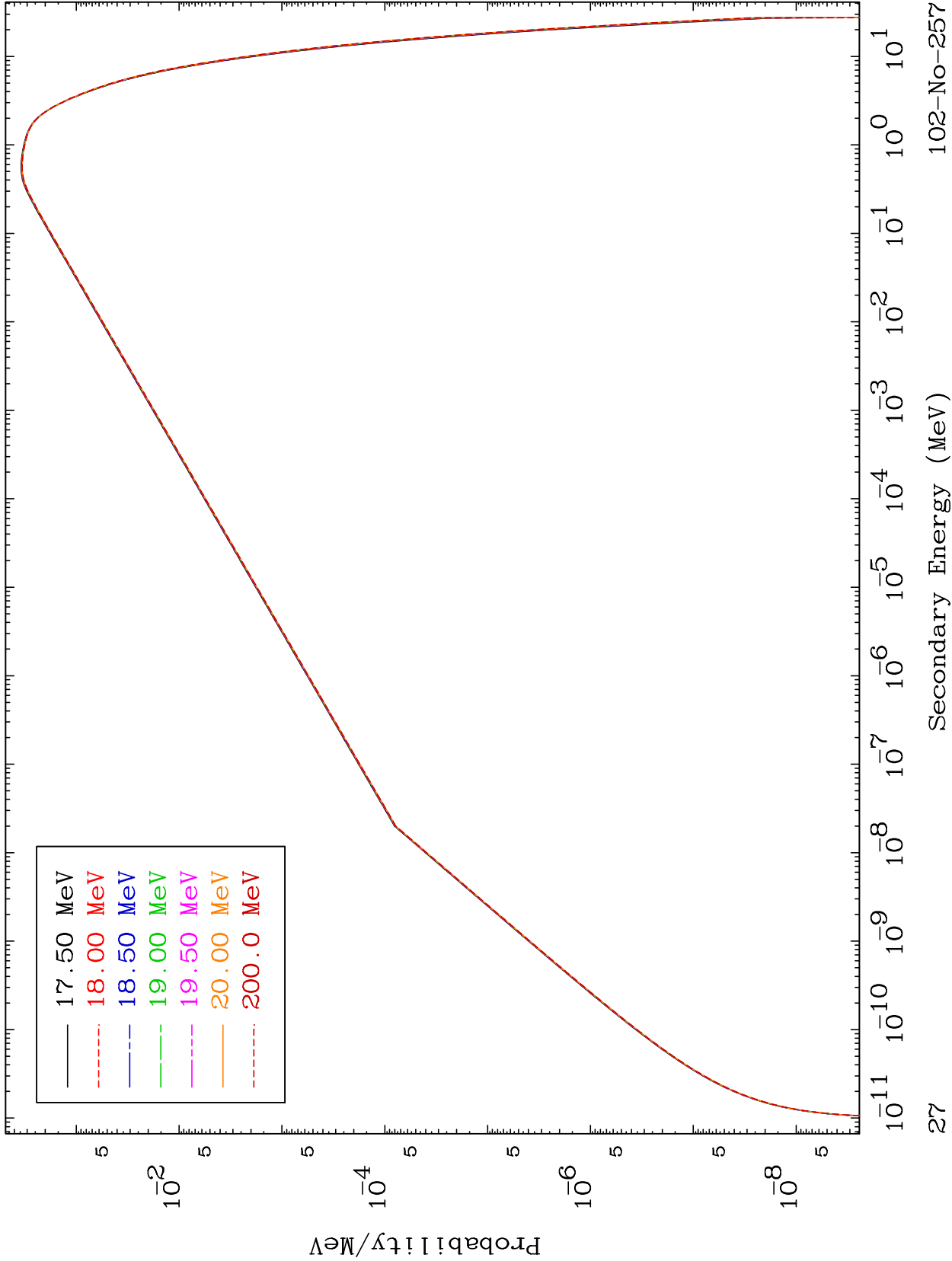
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Fission Energy Distributions

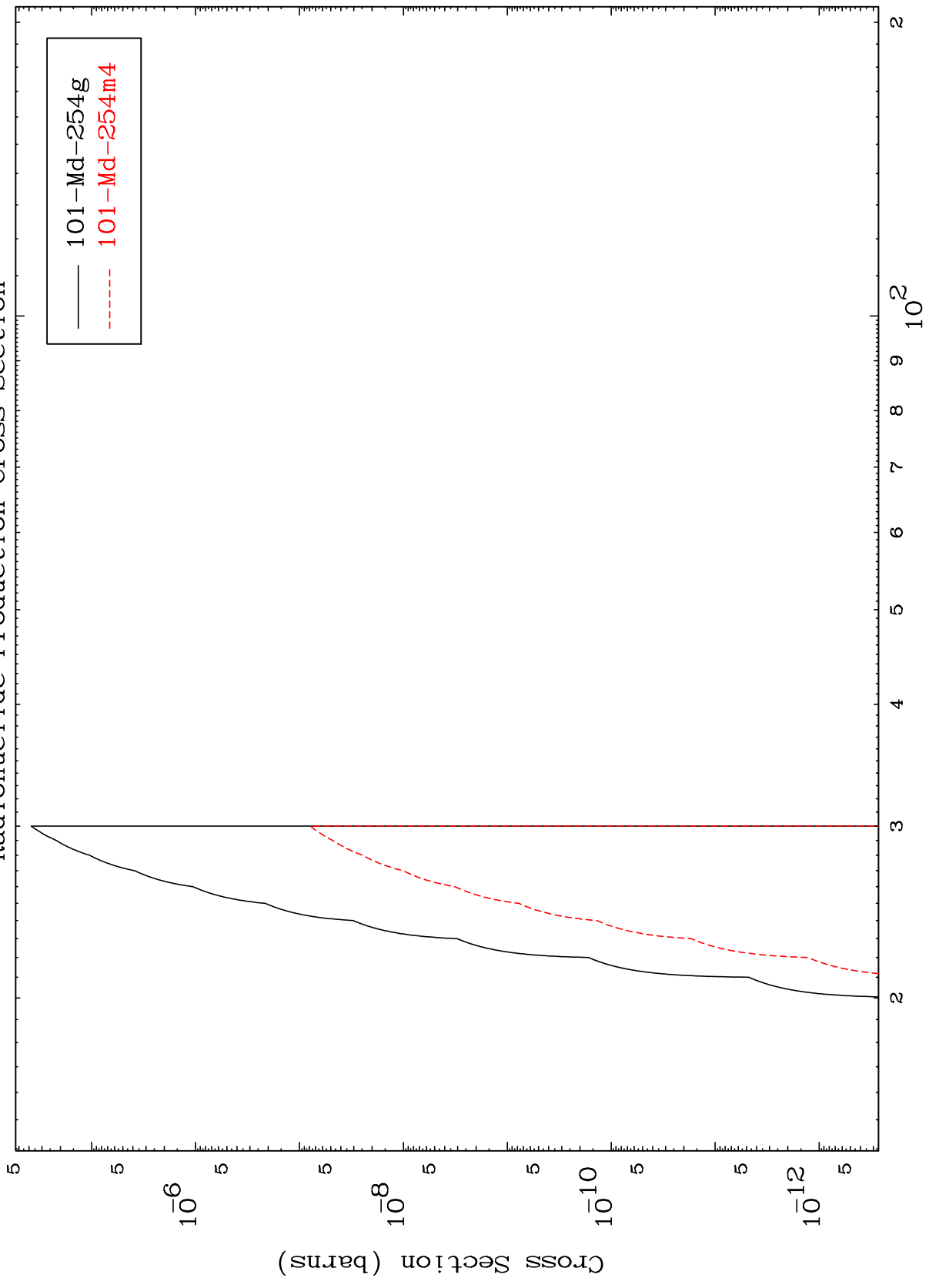
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Fission Energy Distributions



Radionuclide Production Cross Section

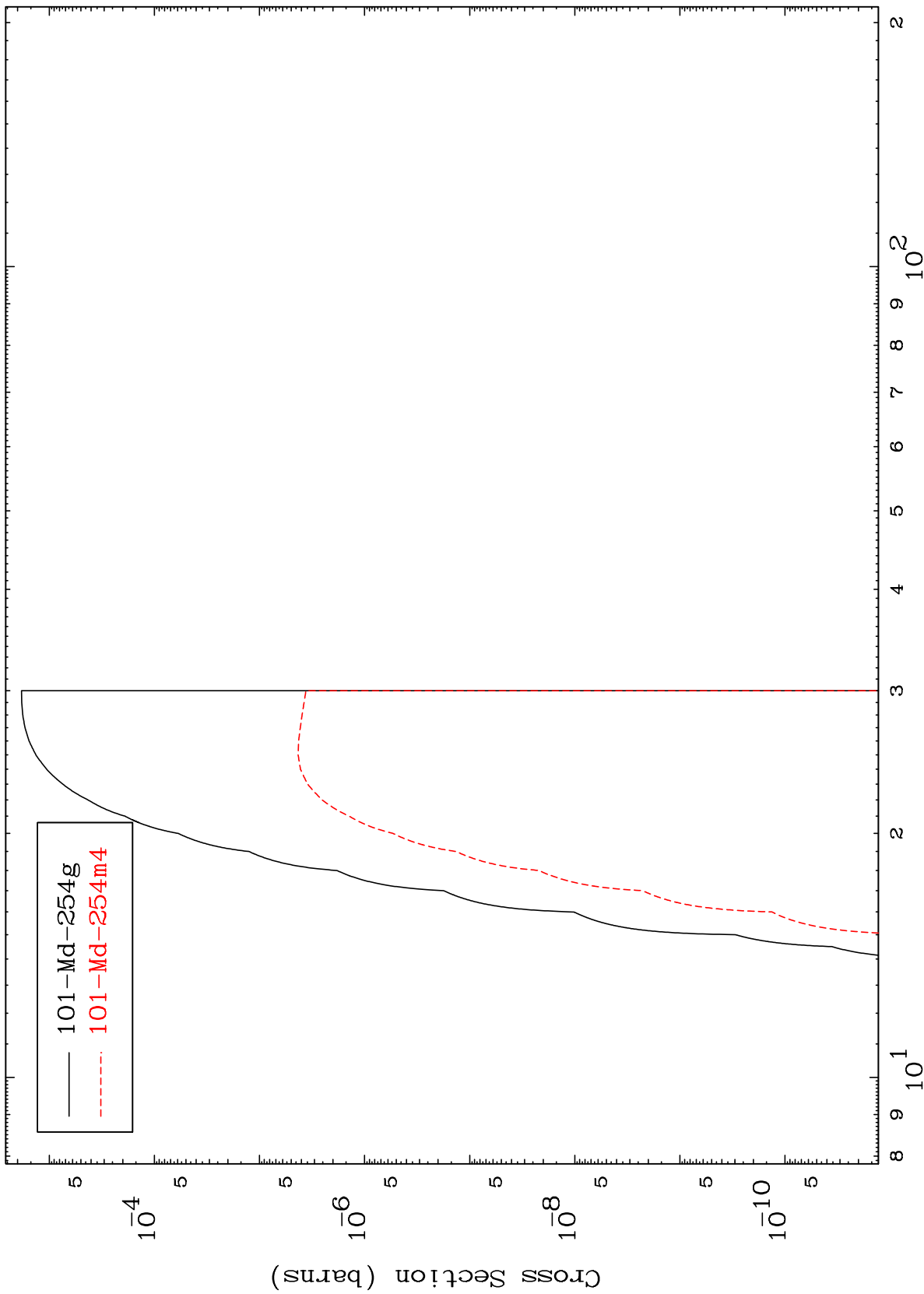


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(n,n') t

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Radionuclide Production Cross Section



29

Incident Energy (MeV)

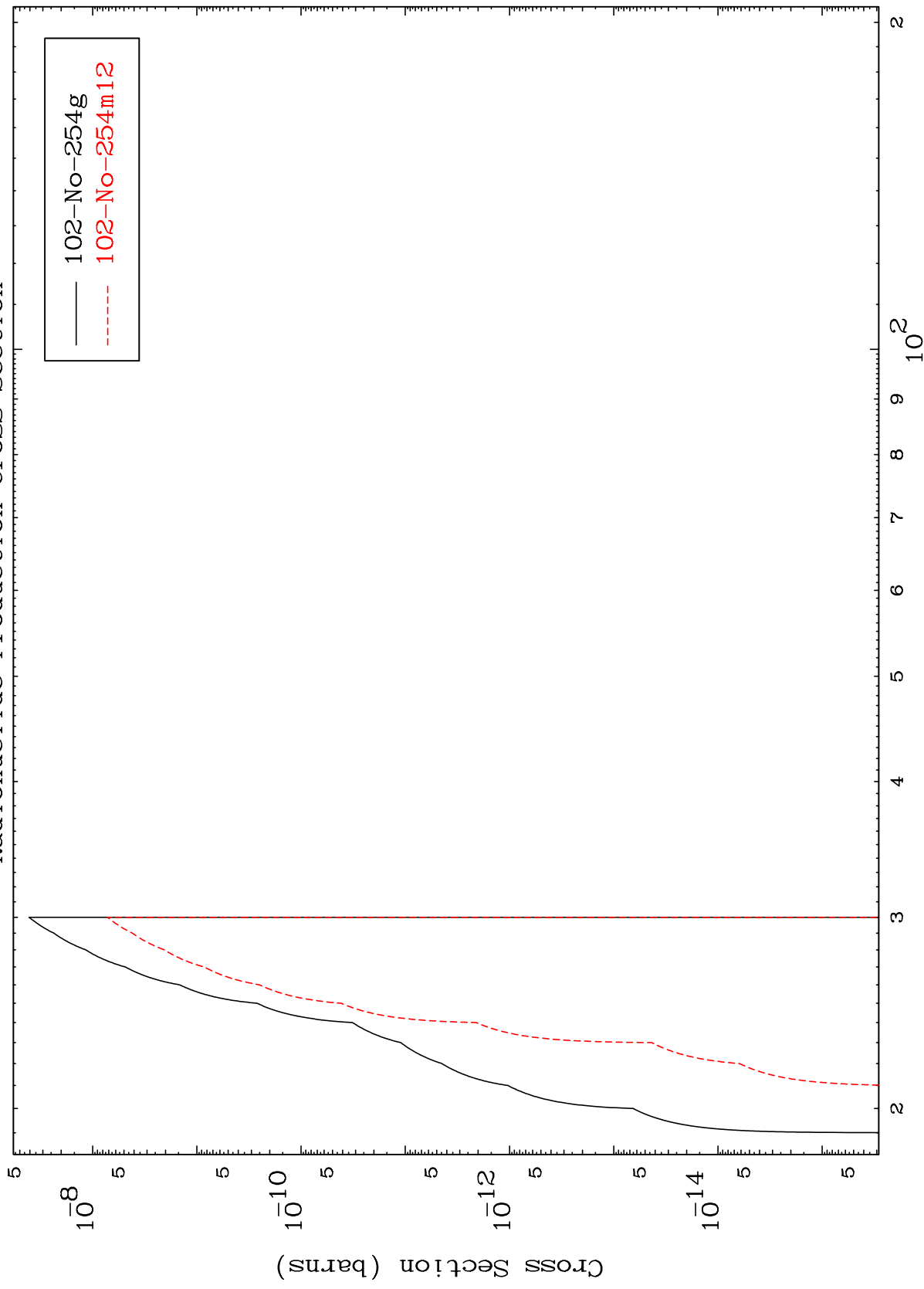
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(n,4n)

Radionuclide Production Cross Section



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Incident Energy (MeV)

Radionuclide Production Cross Section

