

Program EVALPLOT
(Version 2021-1)

by

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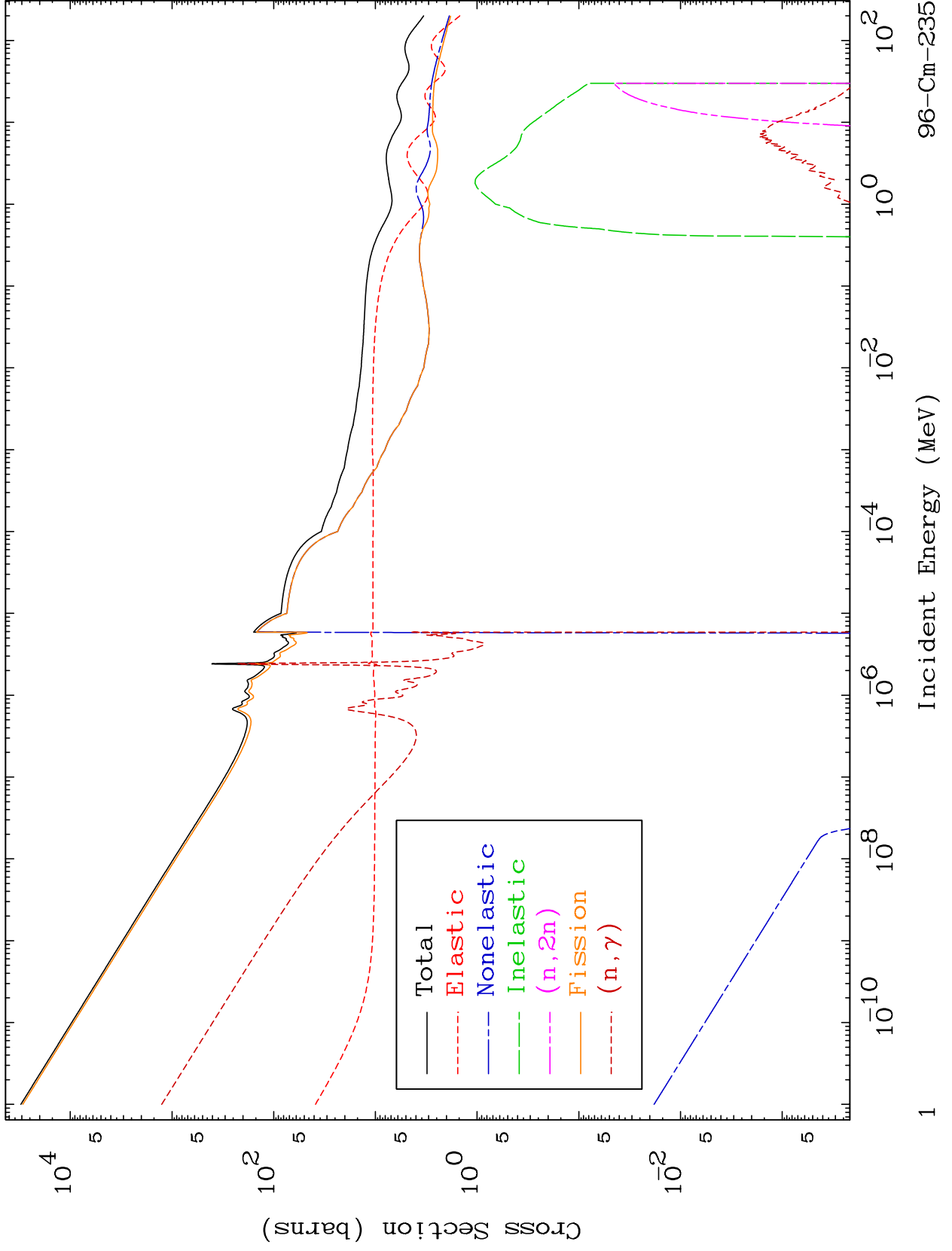
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Press Mouse Button to Start

MAT 9610

Neutron Major
293 Kelvin Cross Sections

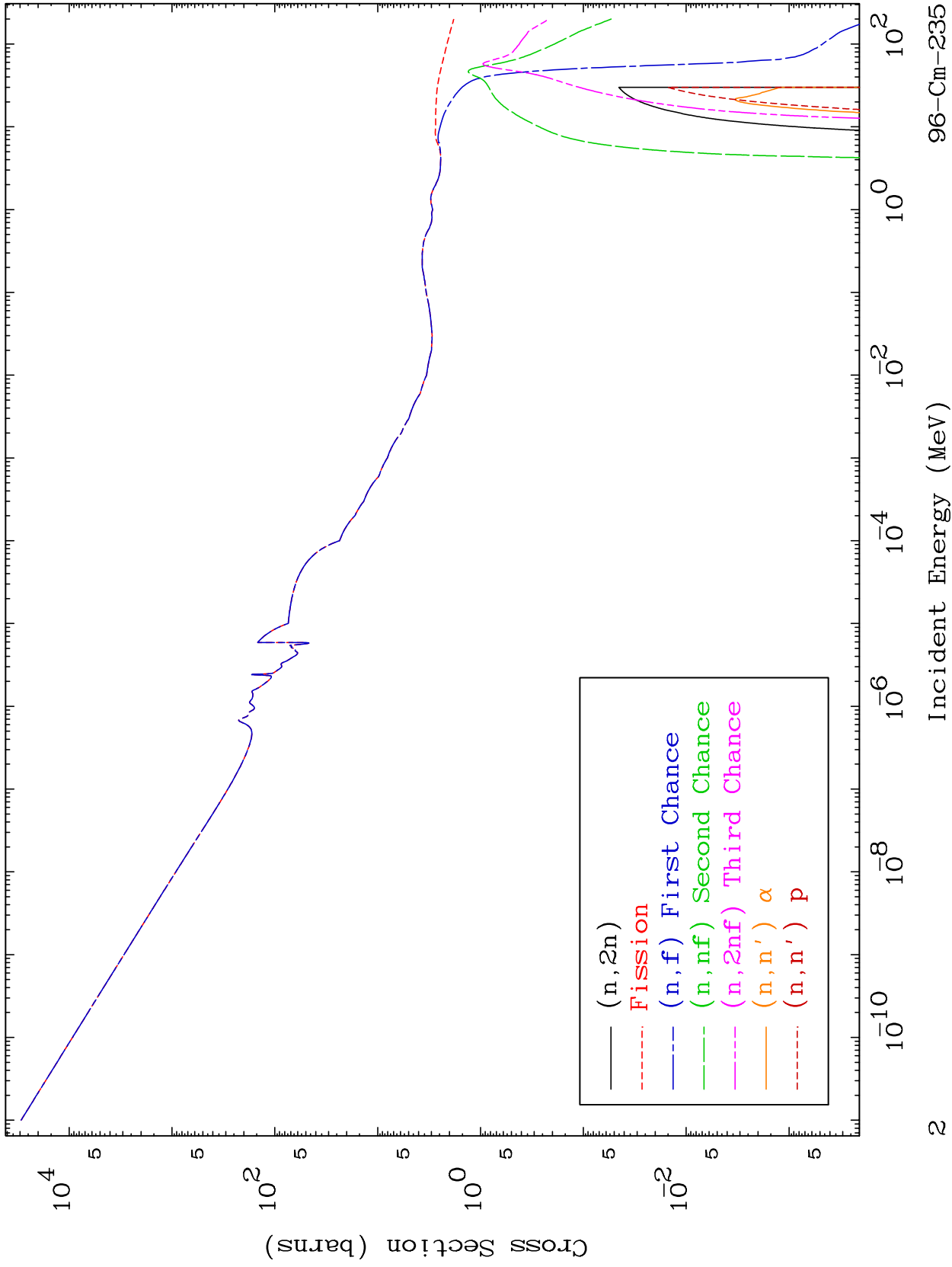
96-Cm-235



MAT 9610

Neutron Absorption
293 Kelvin Cross Sections

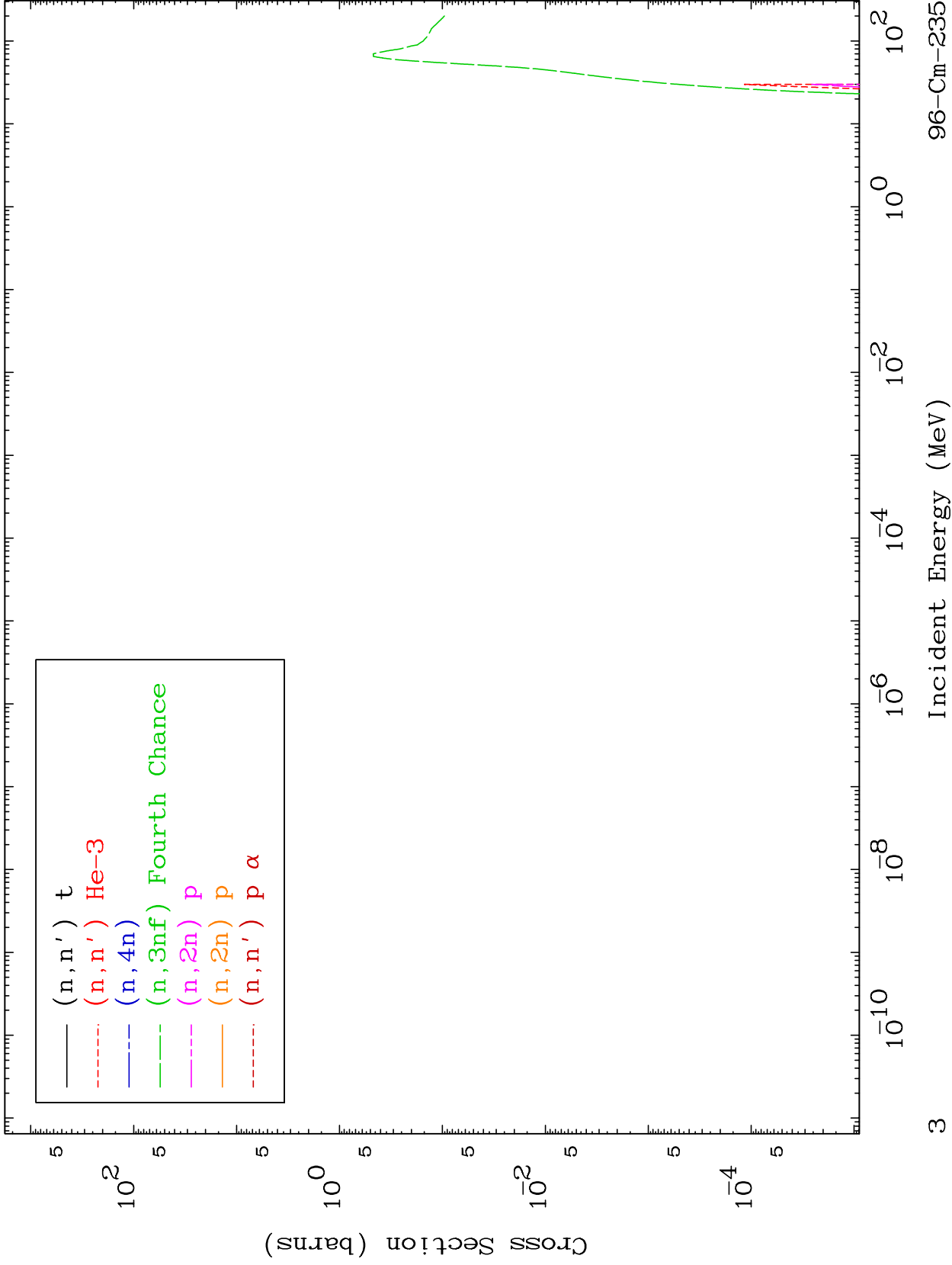
96-Cm-235



MAT 9610

Neutron Absorption
293 Kelvin Cross Sections

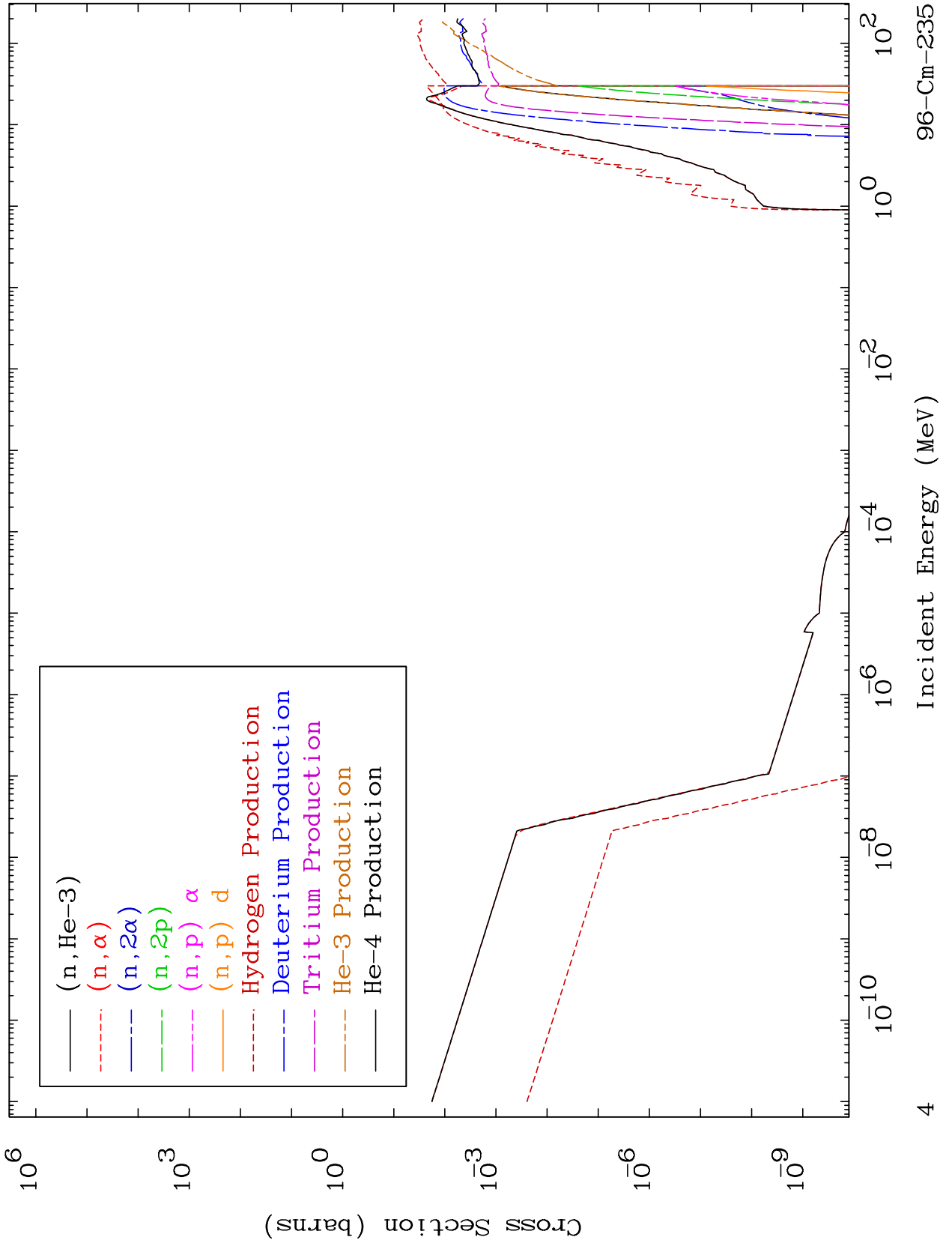
96-Cm-235



MAT 9610

Neutron Absorption
293 Kelvin Cross Sections

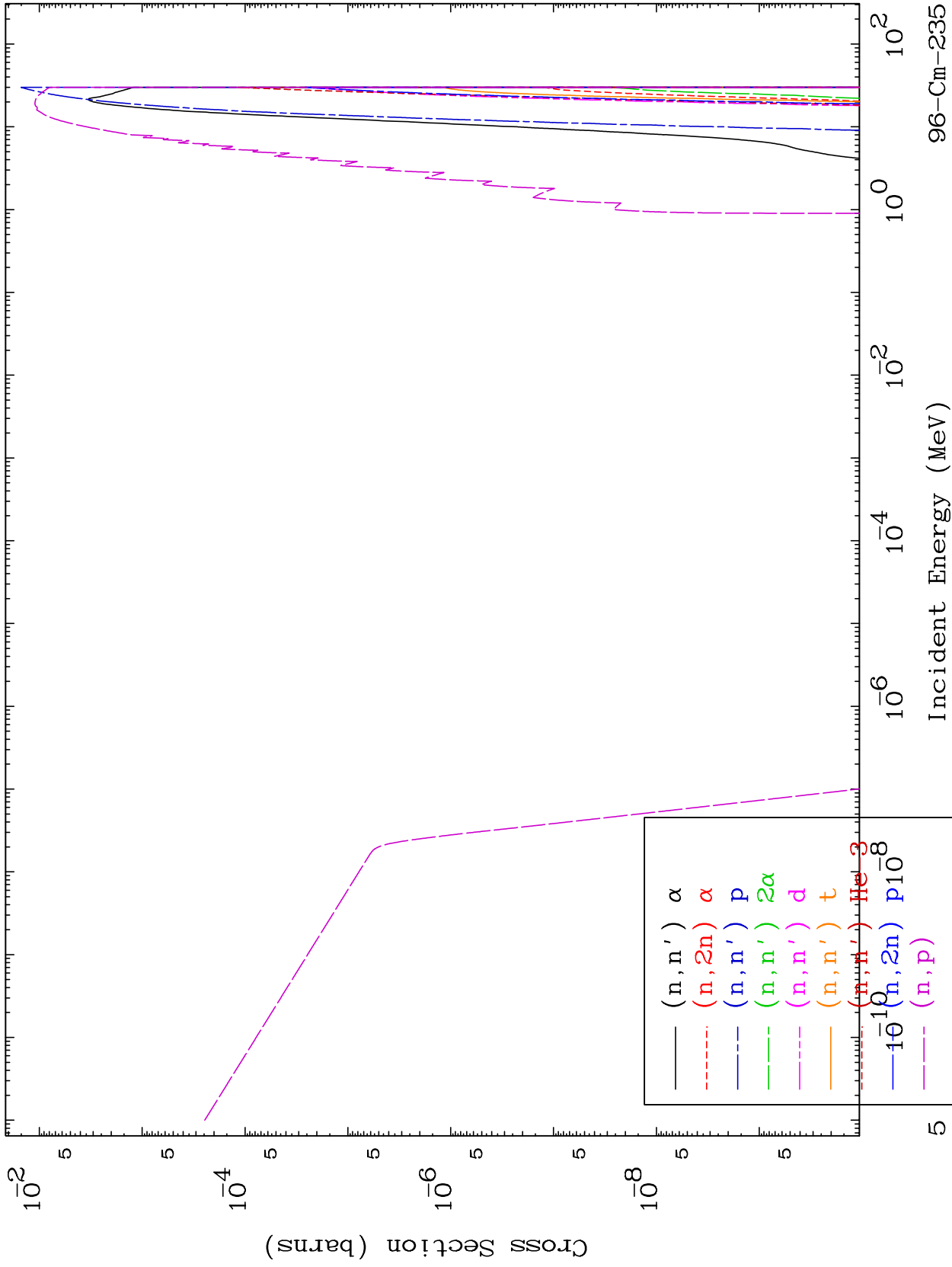
96-Cm-235



MAT 9610

Charged Particle
293 Kelvin Cross Sections

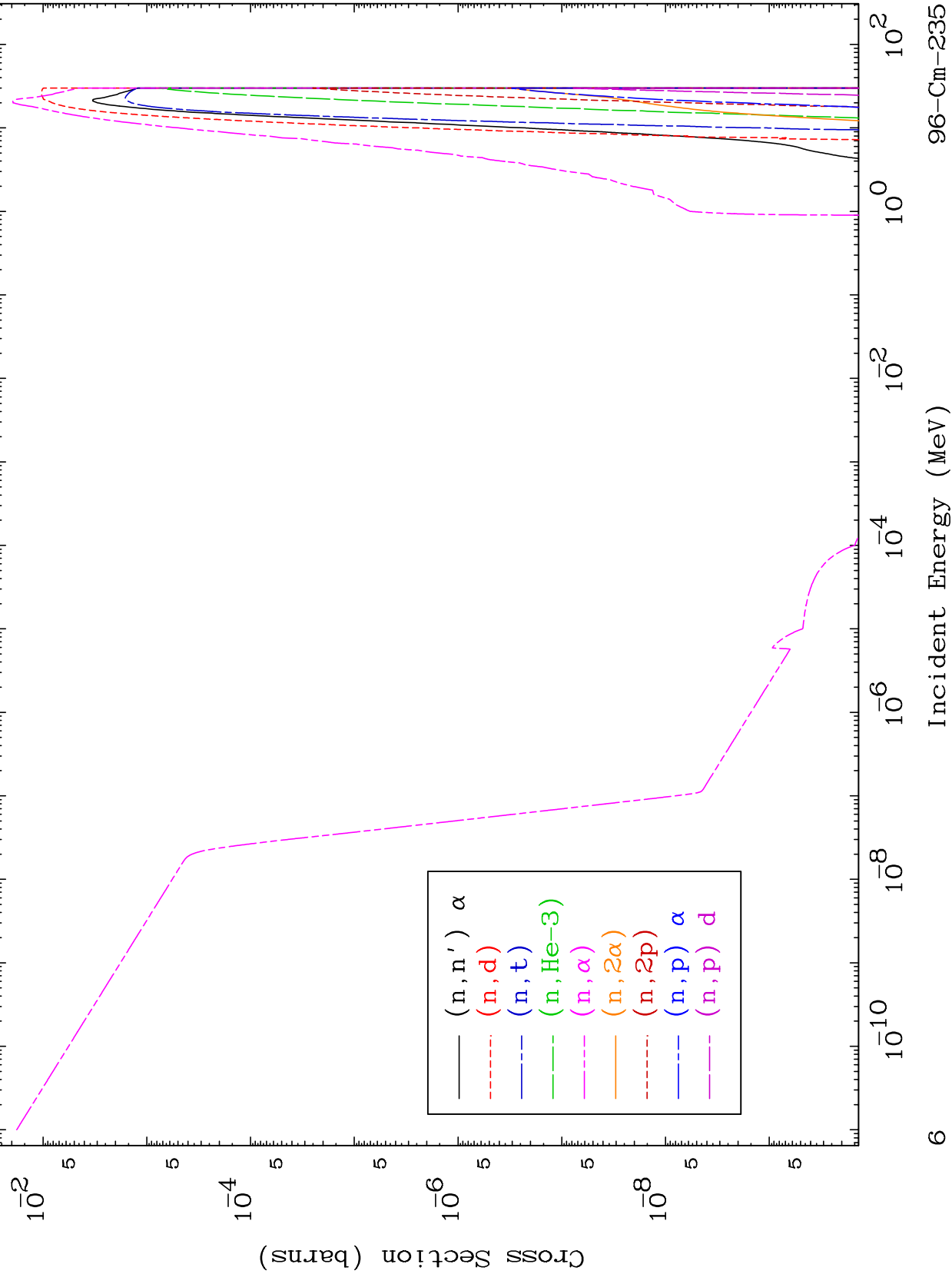
96-Cm-235



MAT 9610

Charged Particle
293 Kelvin Cross Sections

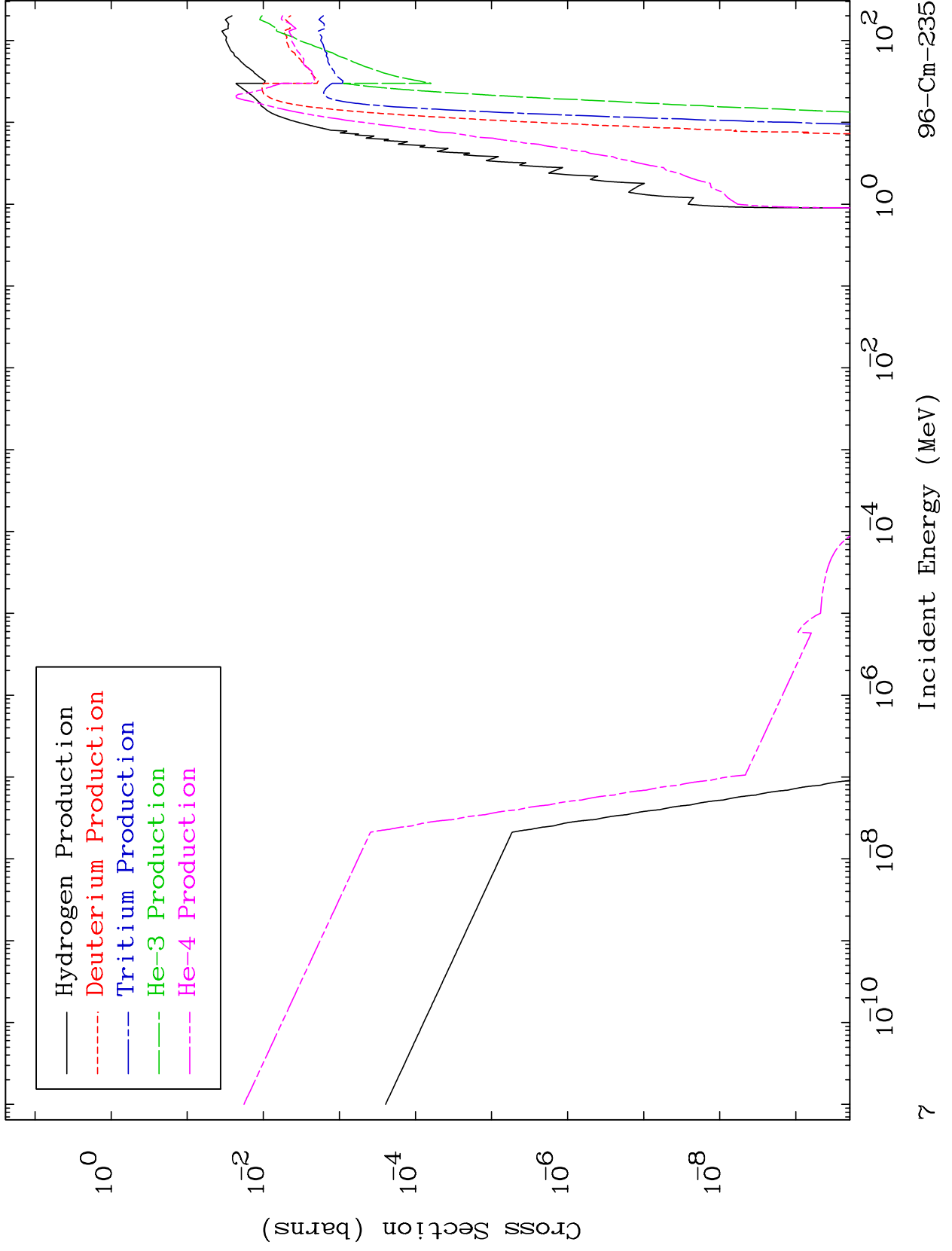
96-Cm-235



MAT 9610

Particle Production
293 Kelvin Cross Sections

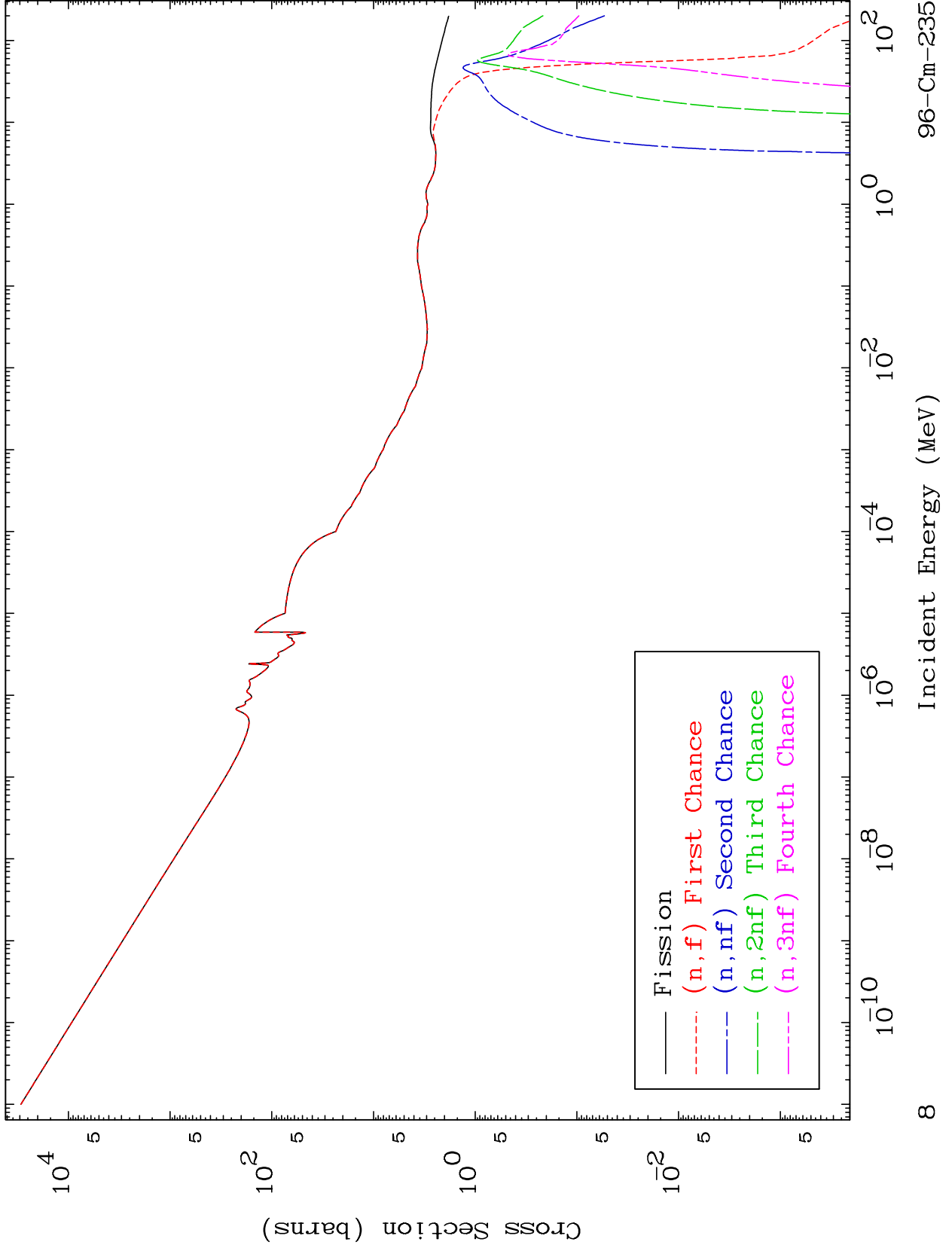
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MAT 9610

Fission
293 Kelvin Cross Sections

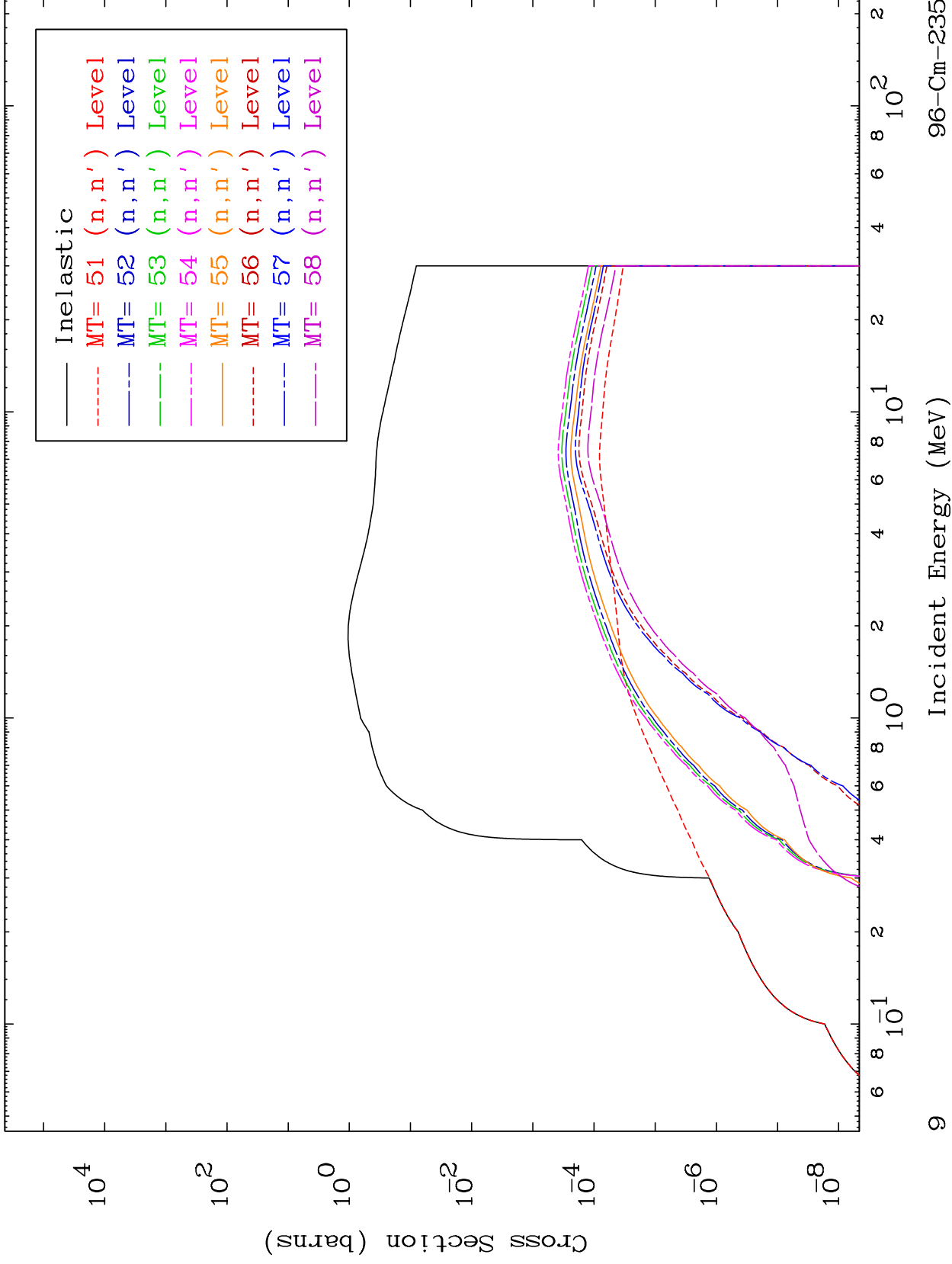
96-Cm-235



MAT 9610

(n,n') Levels
293 Kelvin Cross Sections

96-Cm-235

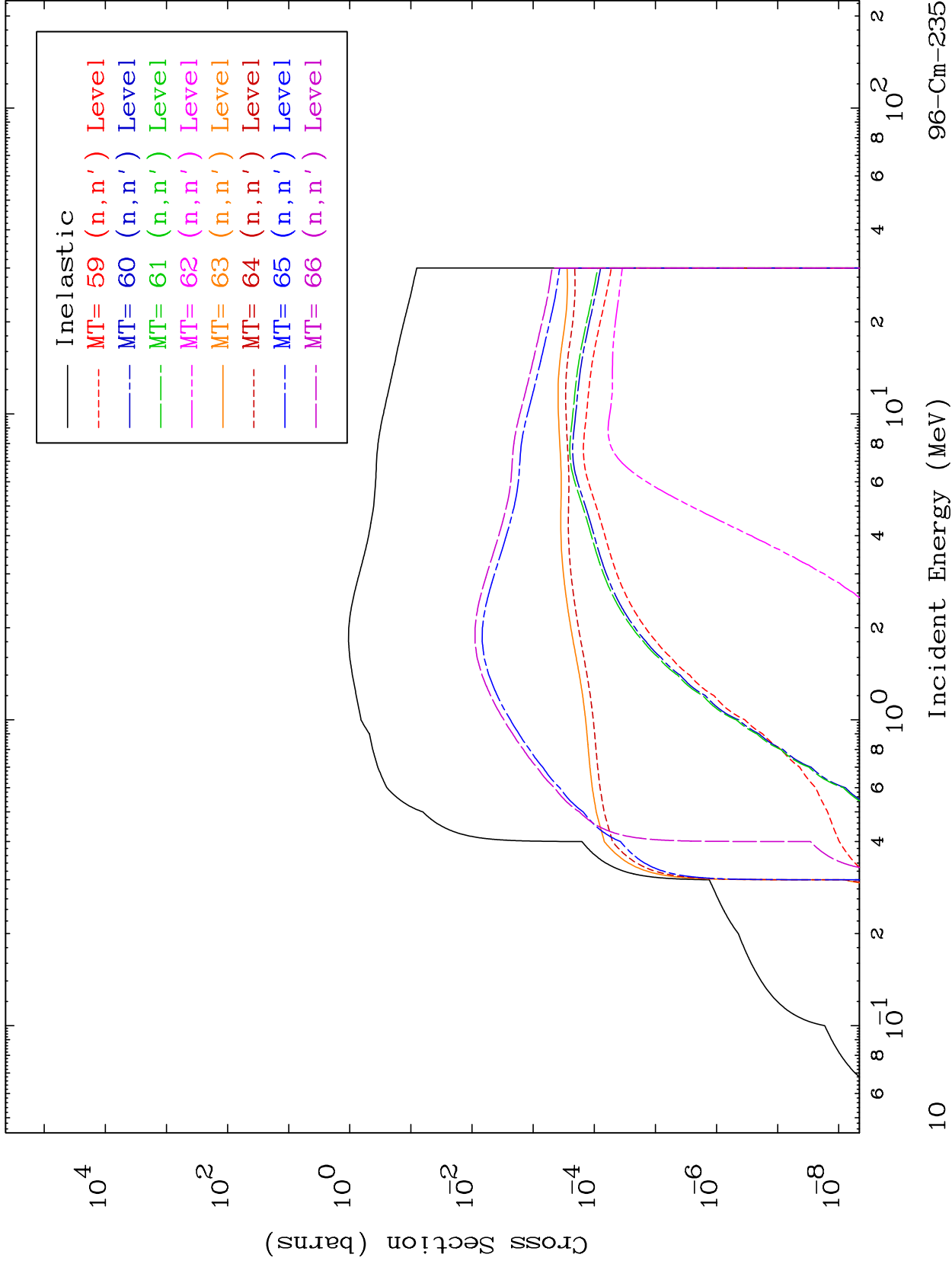


MAT 9610

(n,n') Levels

293 Kelvin Cross Sections

96-Cm-235

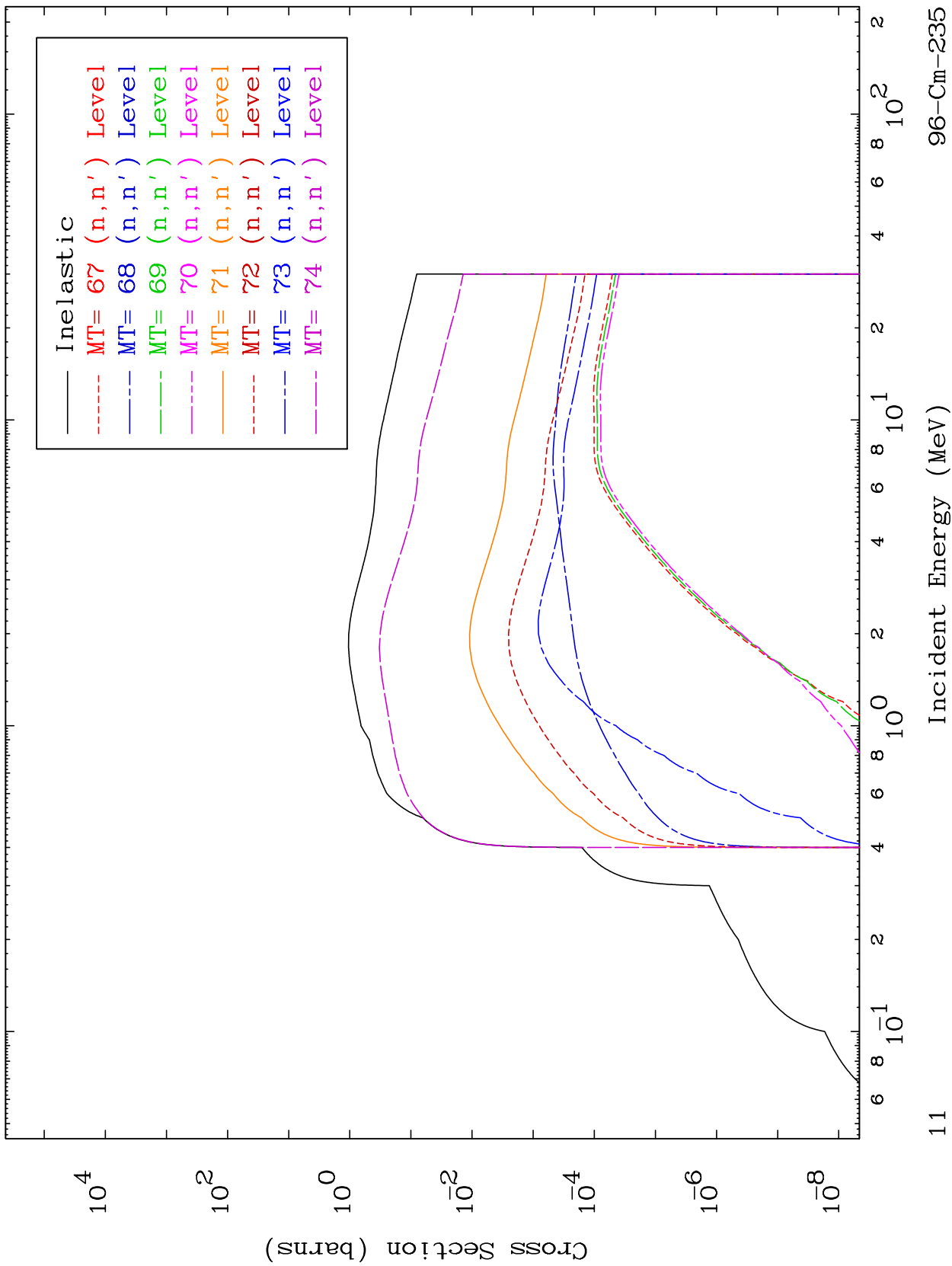


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MAT 9610

(n,n') Levels
293 Kelvin Cross Sections

96-Cm-235

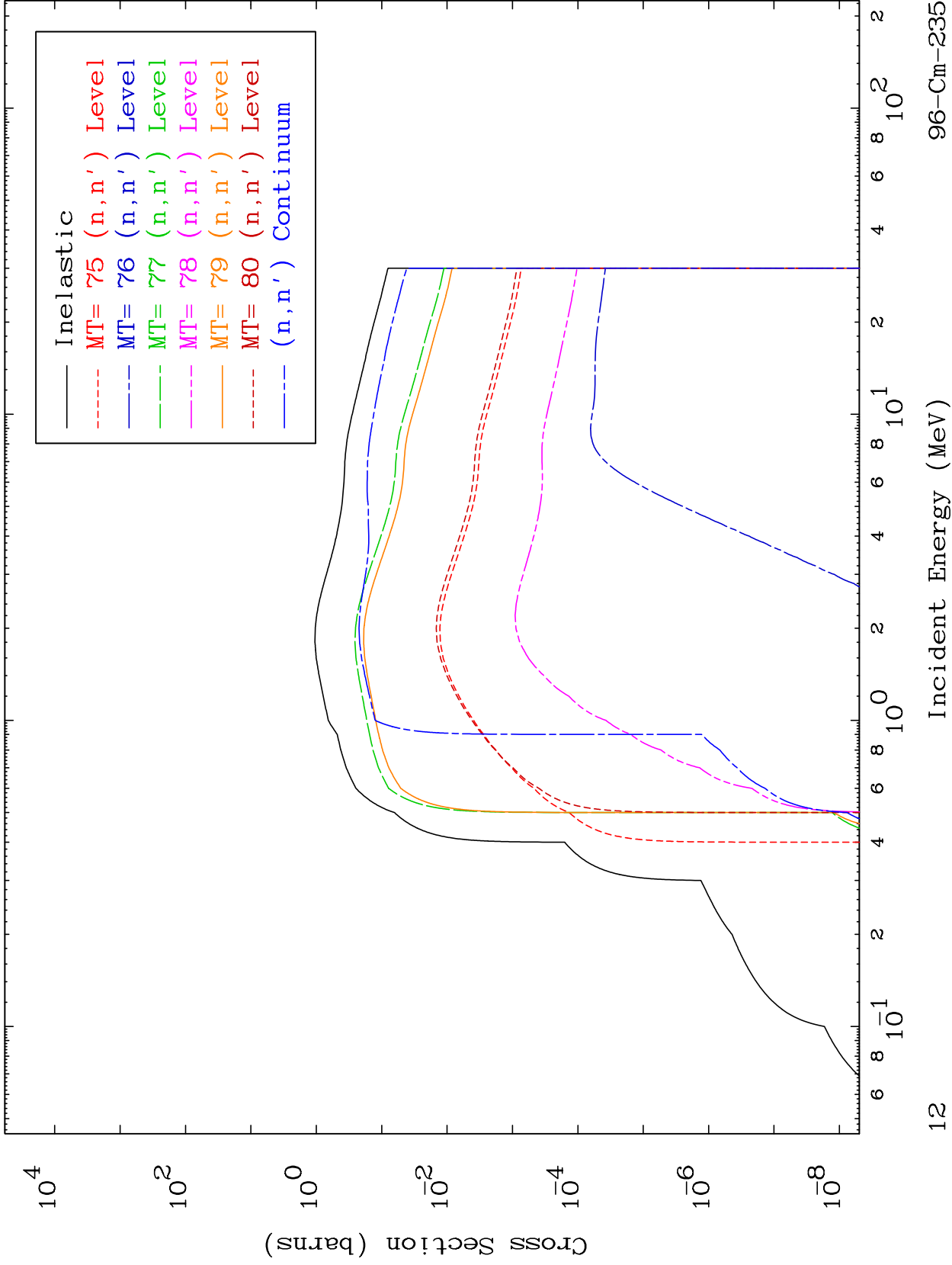


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(n,n') Levels

293 Kelvin Cross Sections

96-Cm-235



12

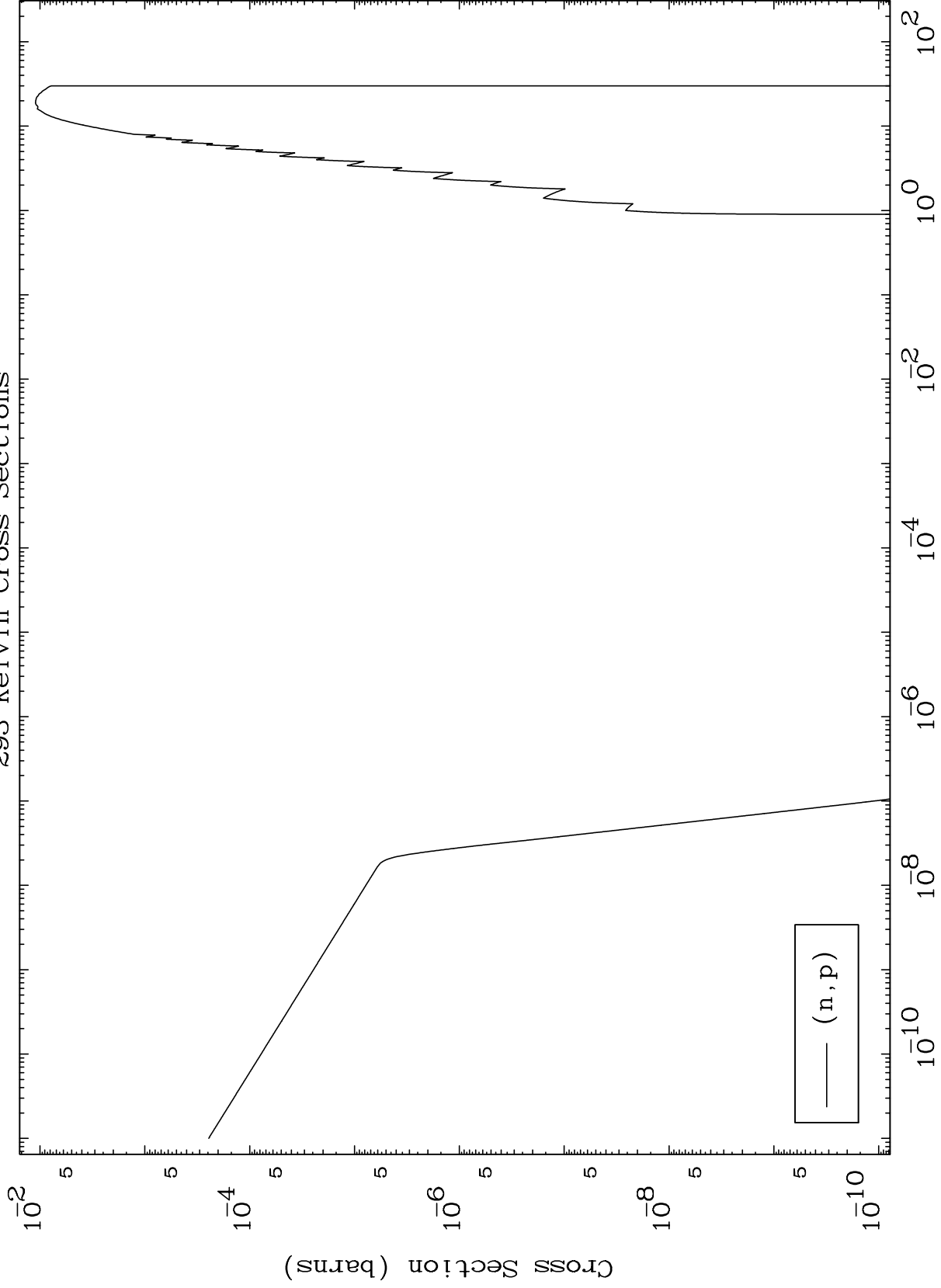
Incident Energy (MeV)

96-Cm-235

MAT 9610

(n,p) Levels
293 Kelvin Cross Sections

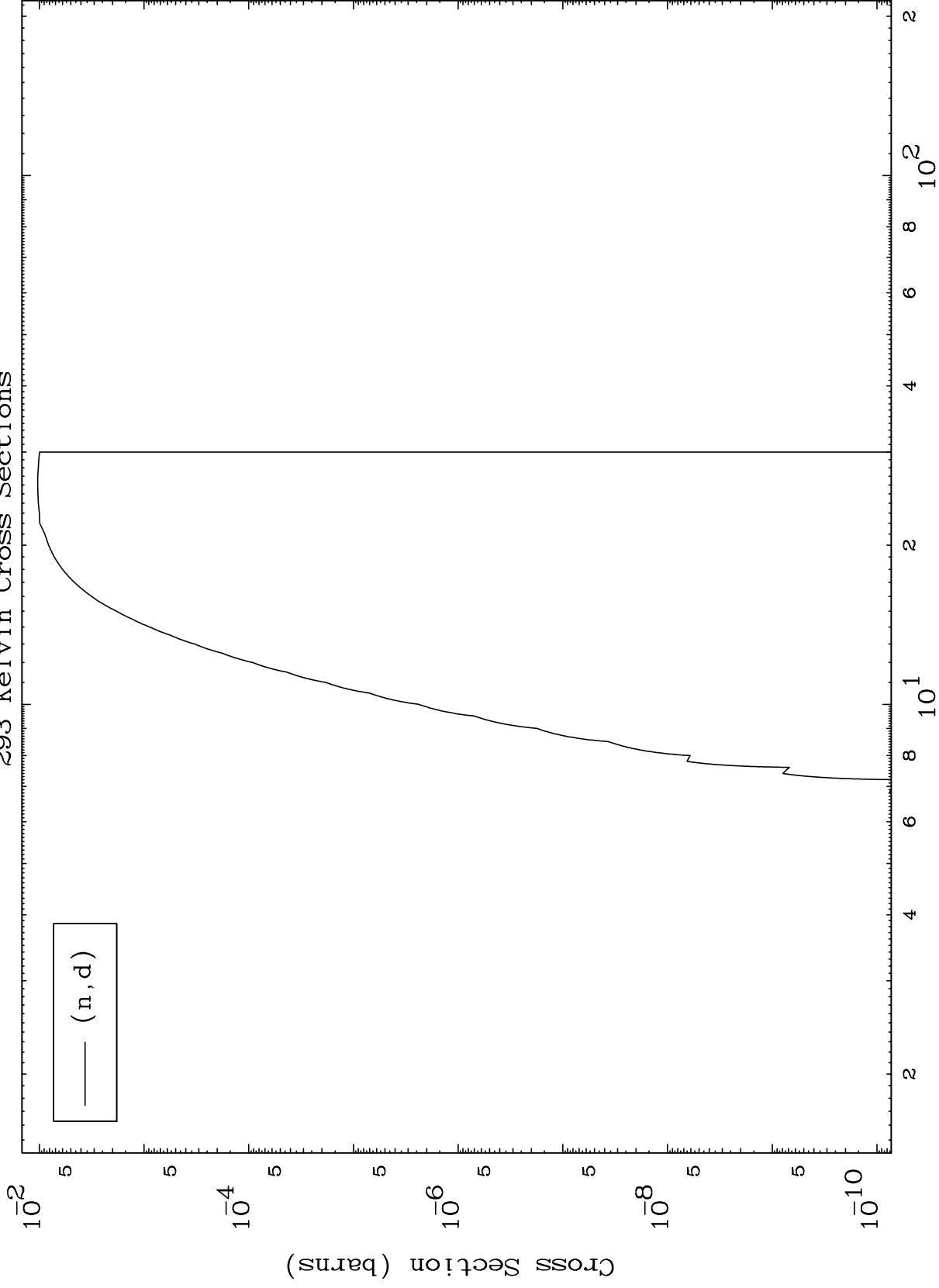
96-Cm-235



MAT 9610

(n,d) Levels
293 Kelvin Cross Sections

96-Cm-235



14

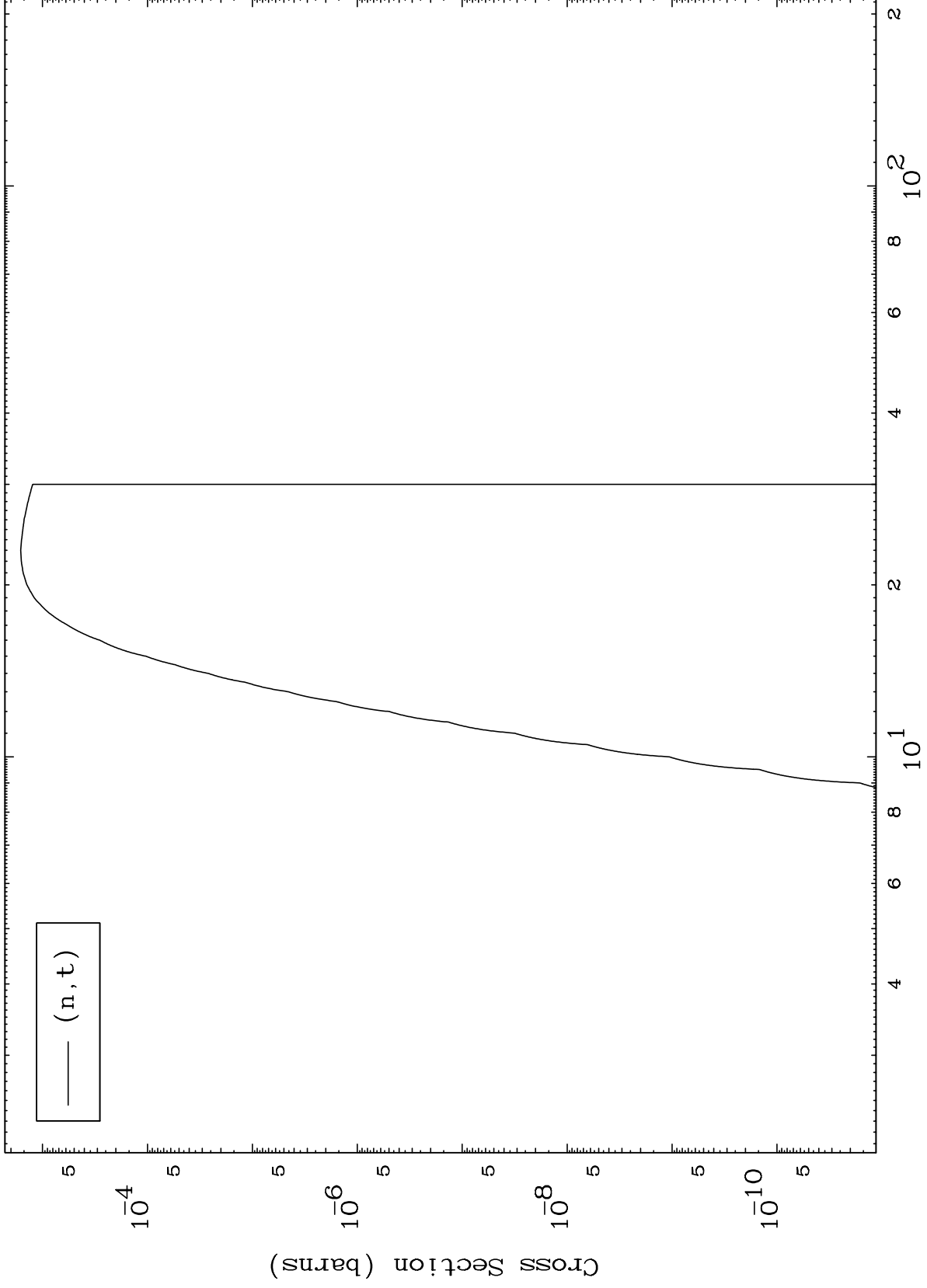
Incident Energy (MeV)

96-Cm-235

MAT 9610

(n,t) Levels
293 Kelvin Cross Sections

96-Cm-235



(n,t)

15

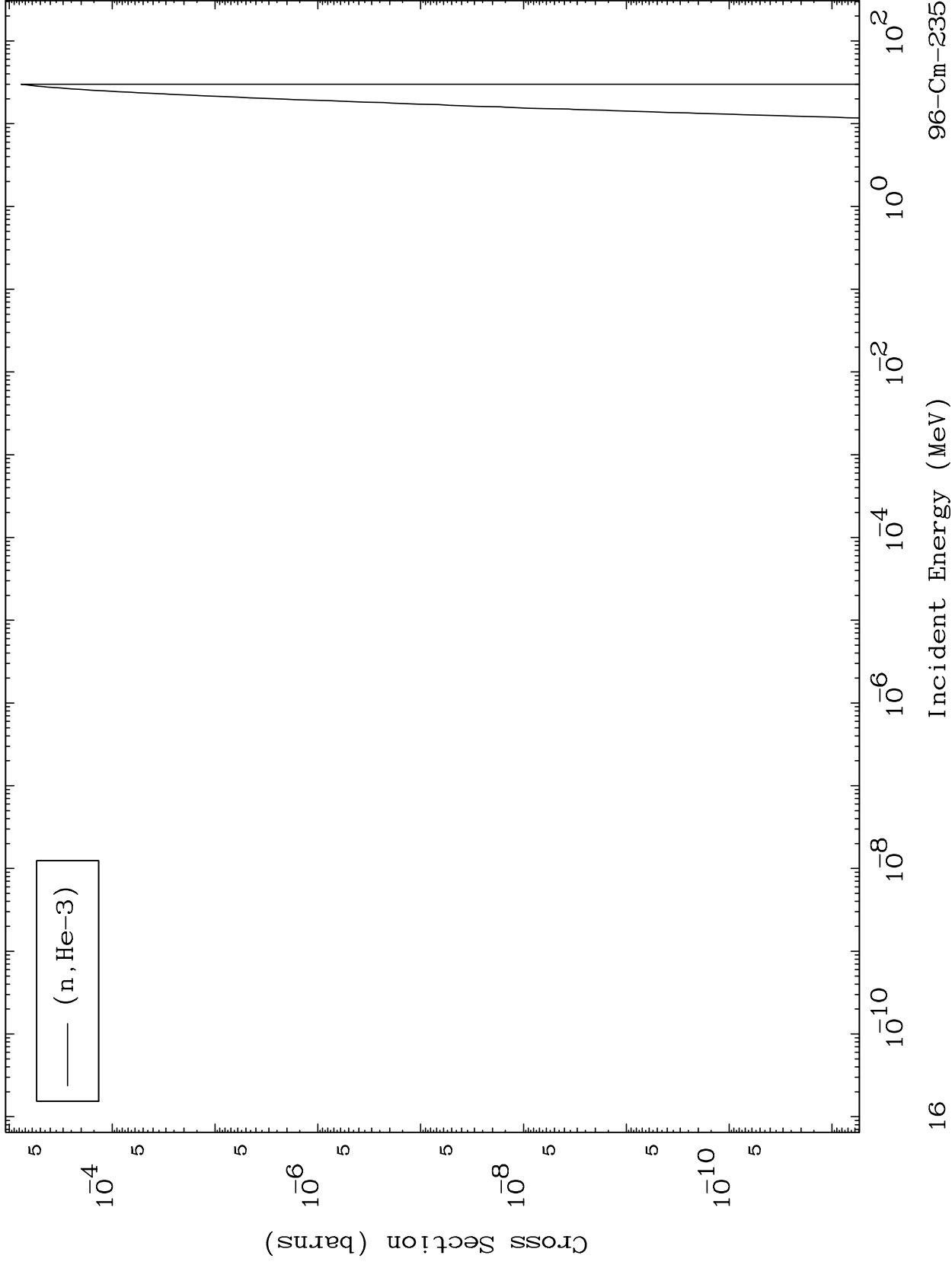
Incident Energy (MeV)

96-Cm-235

MAT 9610

(n,He3) Levels
293 Kelvin Cross Sections

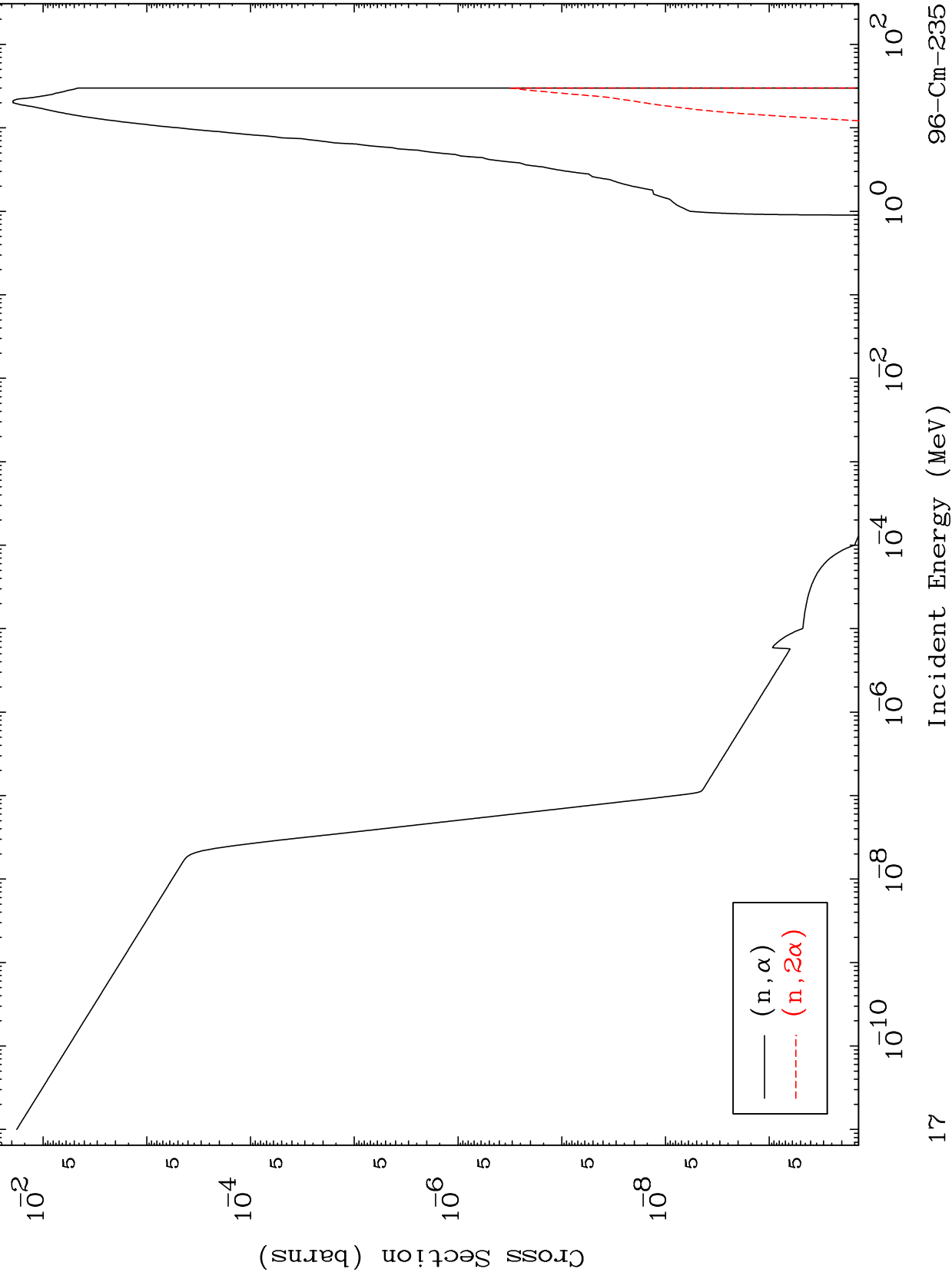
96-Cm-235



MAT 9610

(n,α) Levels
293 Kelvin Cross Sections

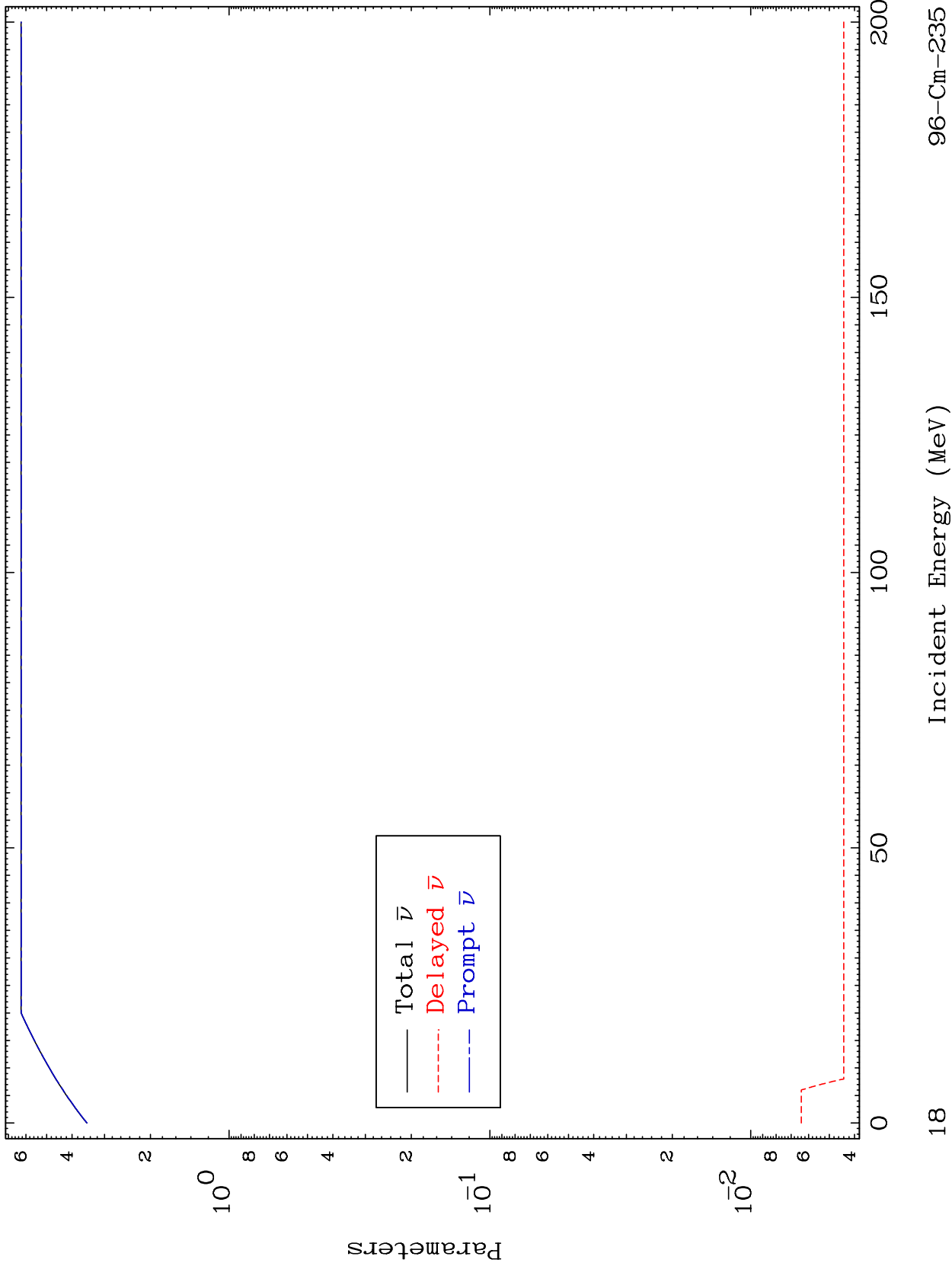
96-Cm-235



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Energy Release
Parameters

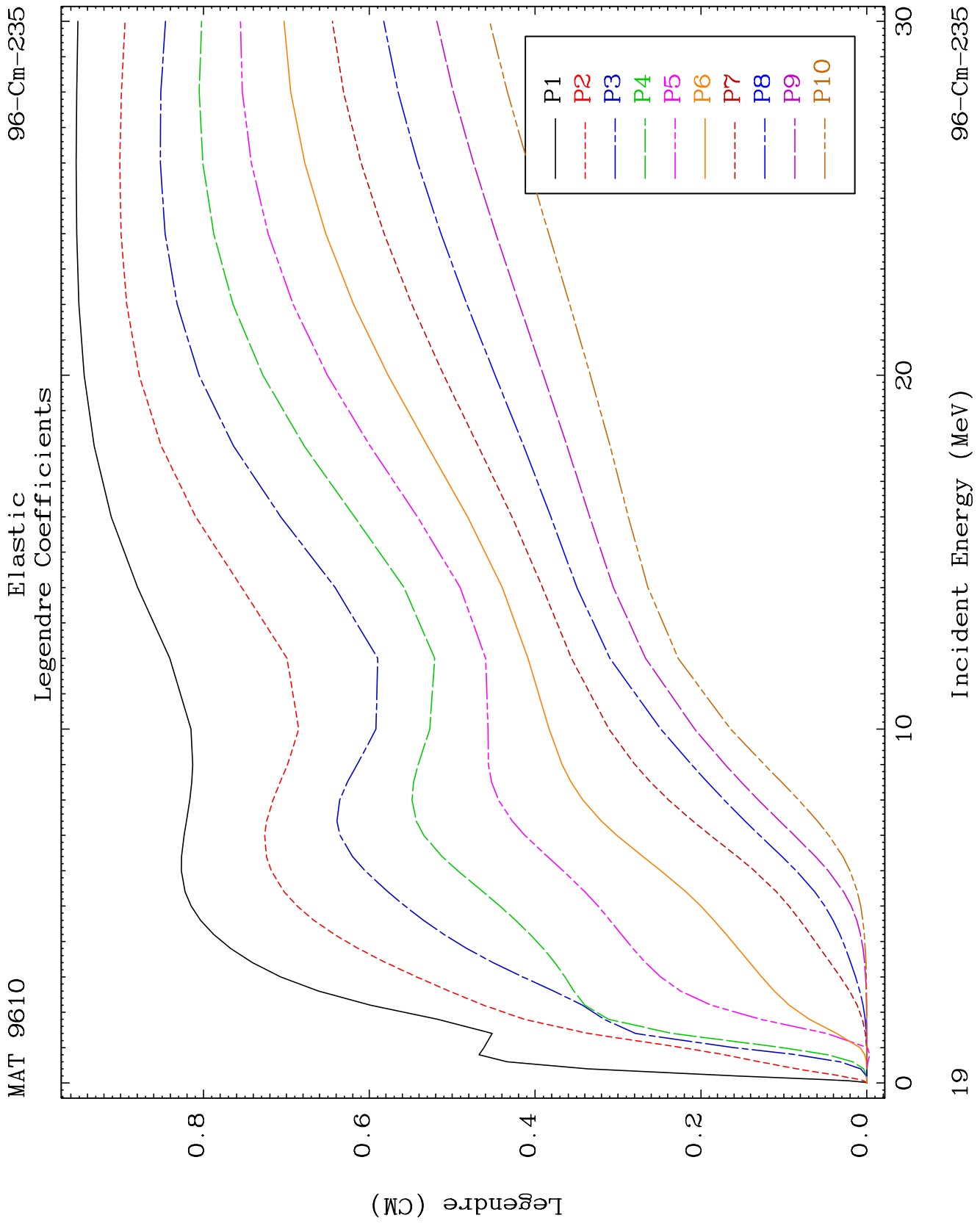
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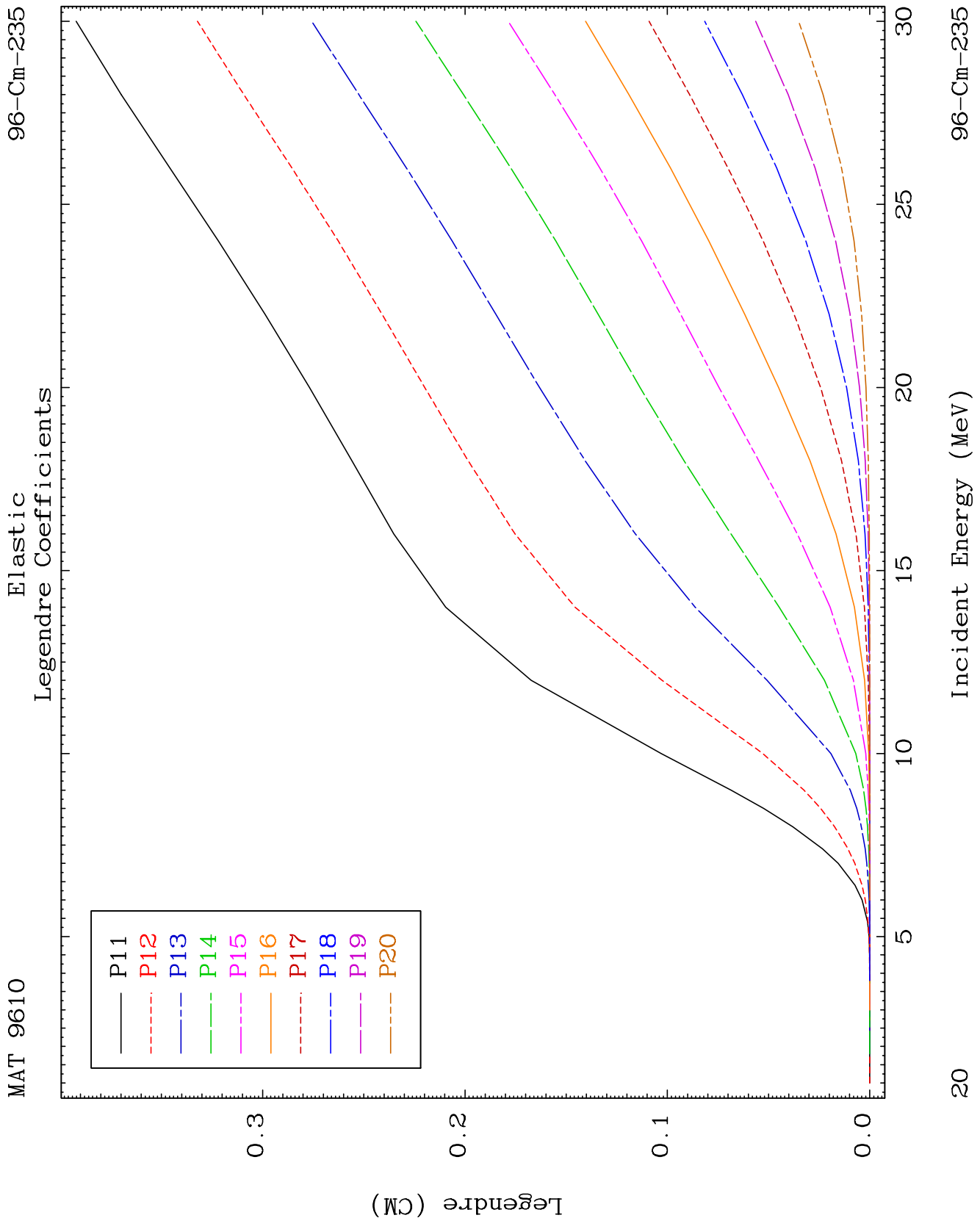


18

Incident Energy (MeV)

96-Cm-235

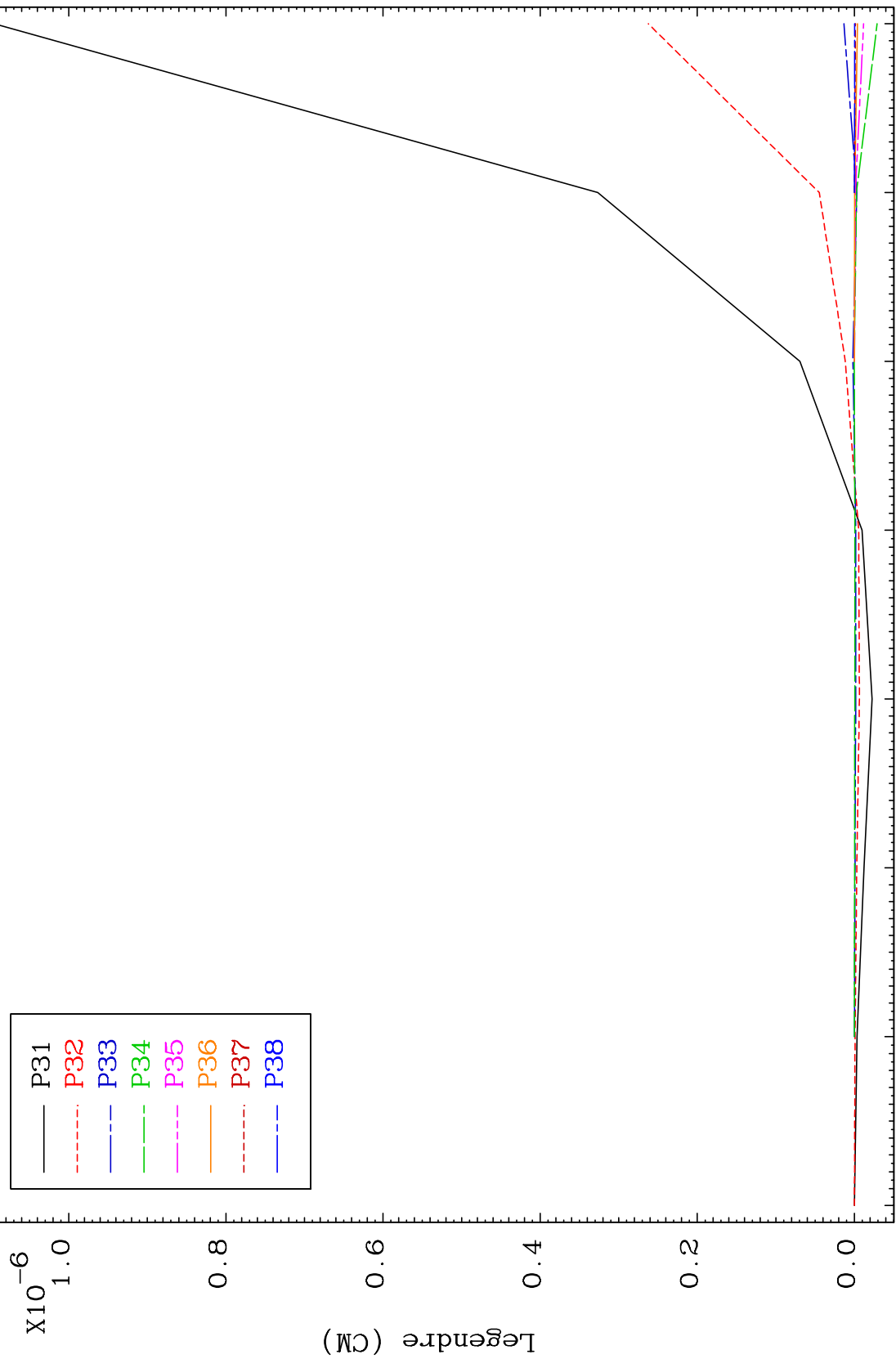
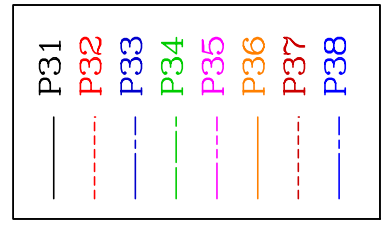




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Elastic Legendre Coefficients

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96-Cm-235

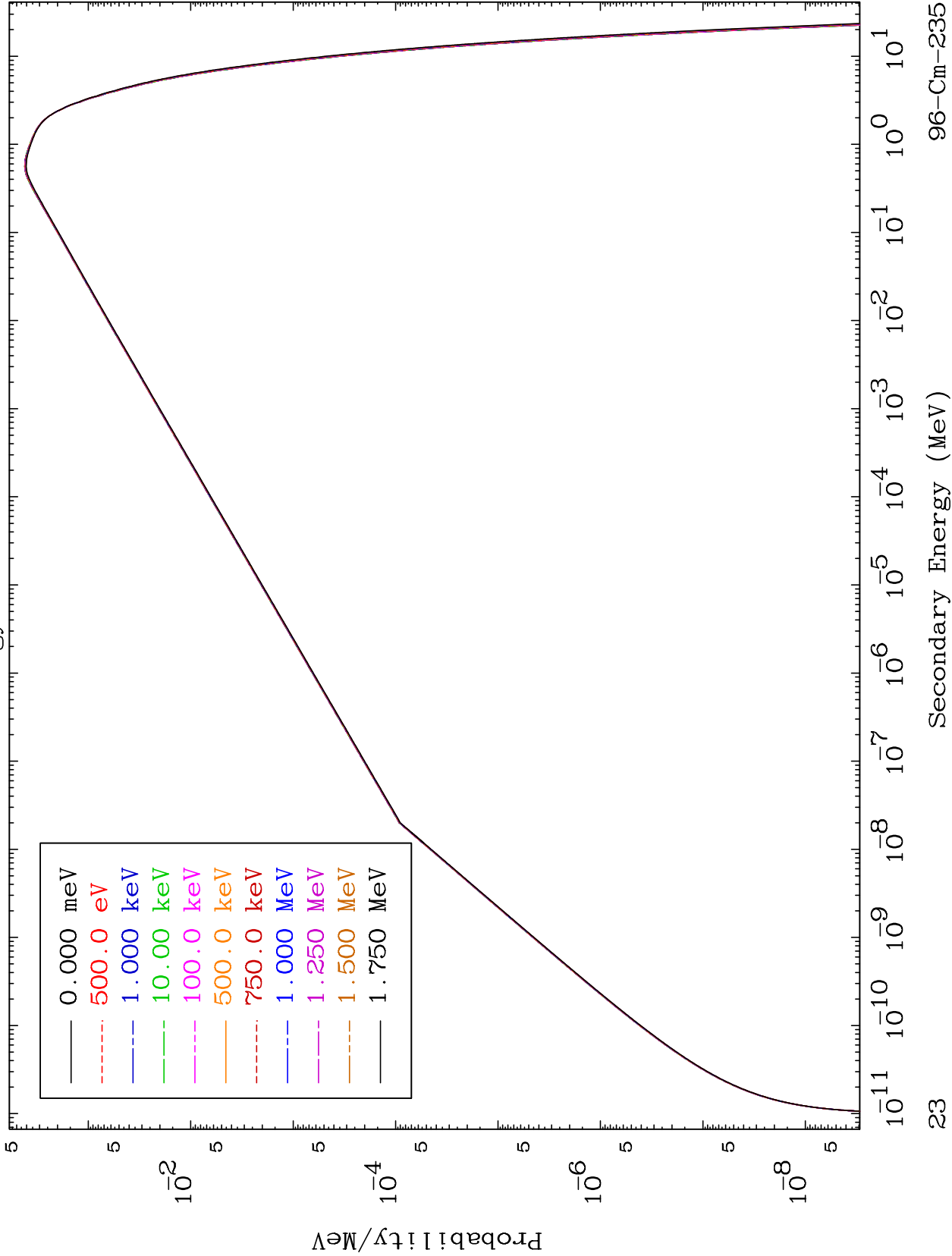
Incident Energy (MeV)

22

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Fission Energy Distributions

96-Cm-235



96-Cm-235

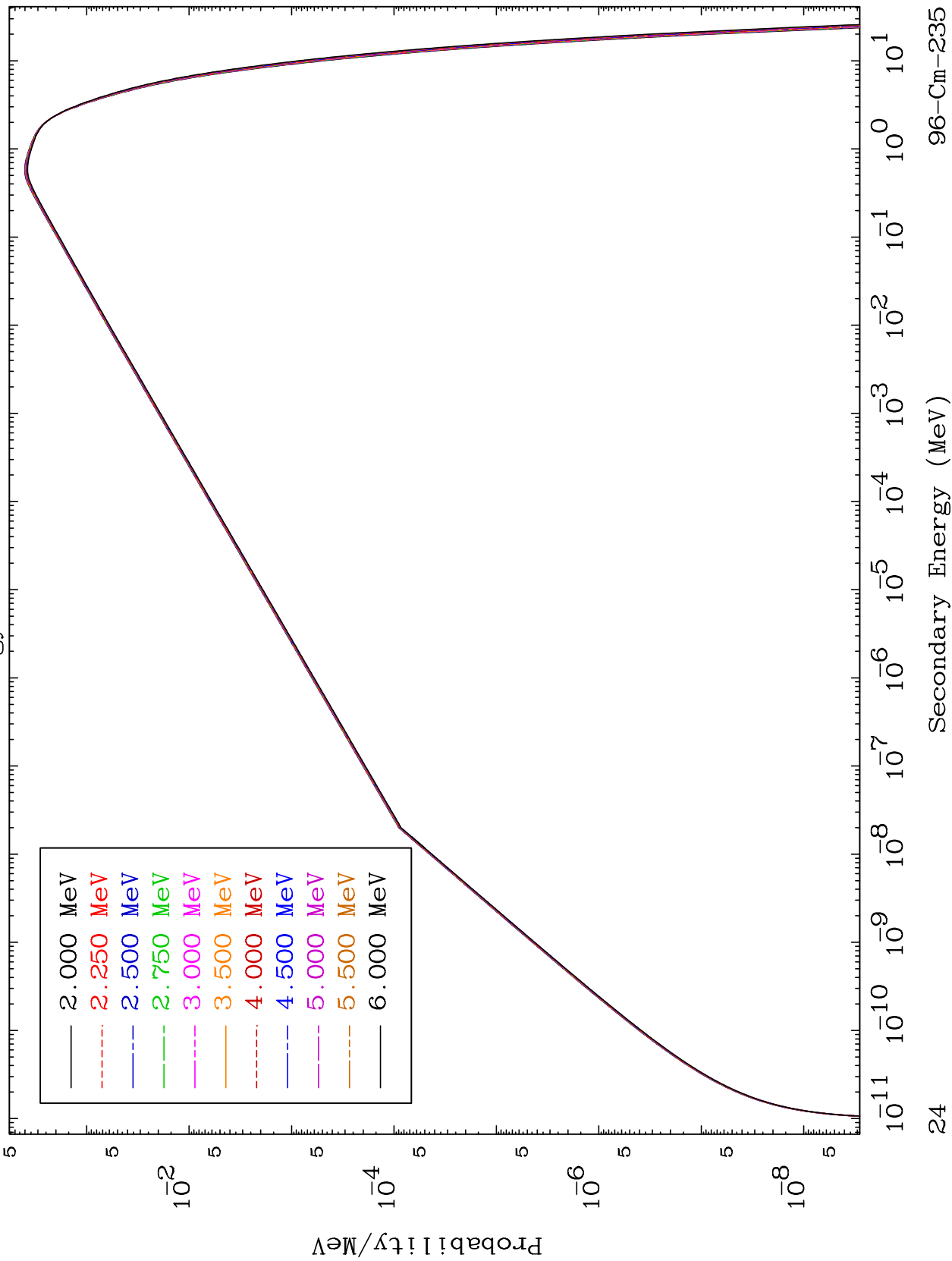
Secondary Energy (MeV)

23

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Fission Energy Distributions

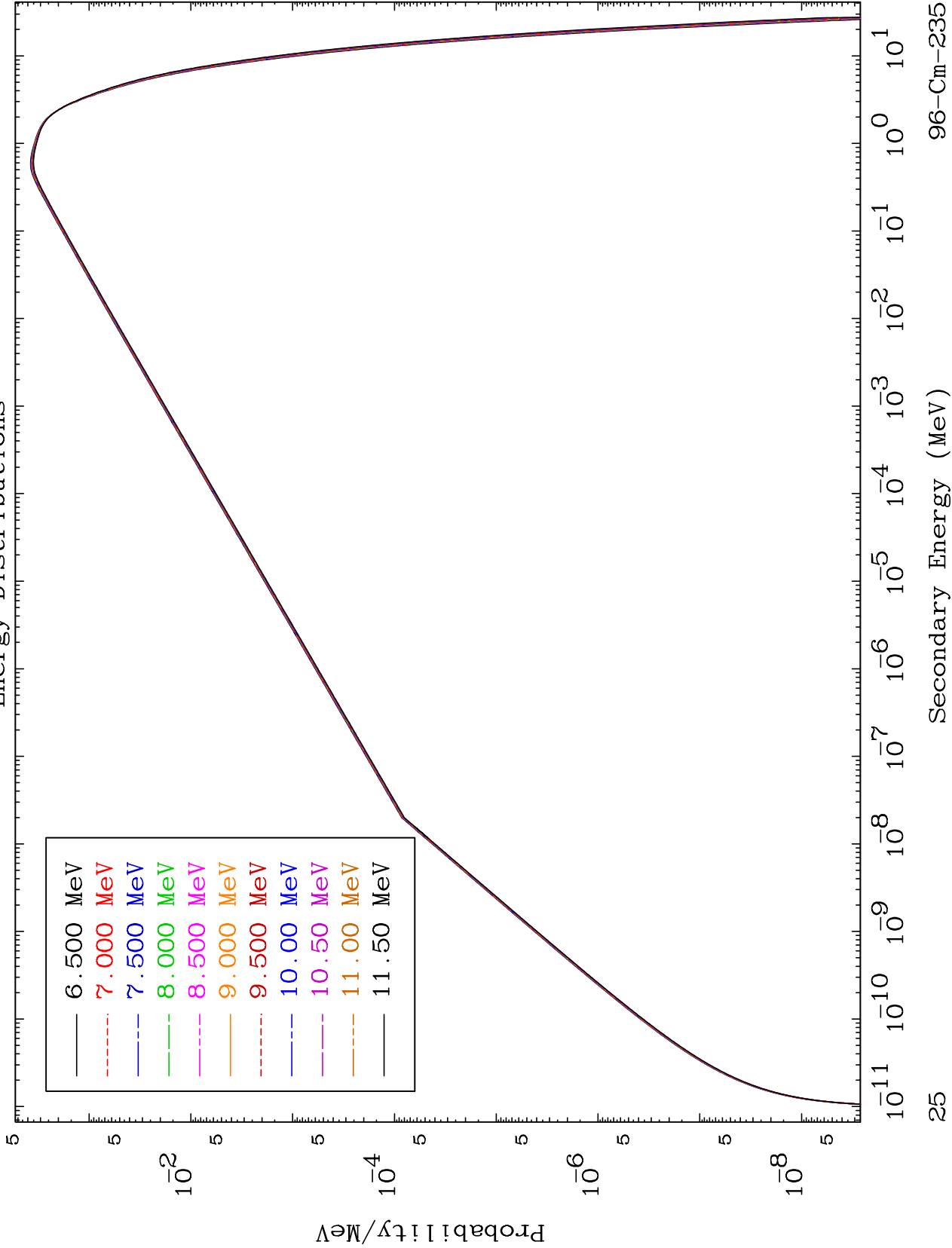
96-Cm-235



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Fission Energy Distributions

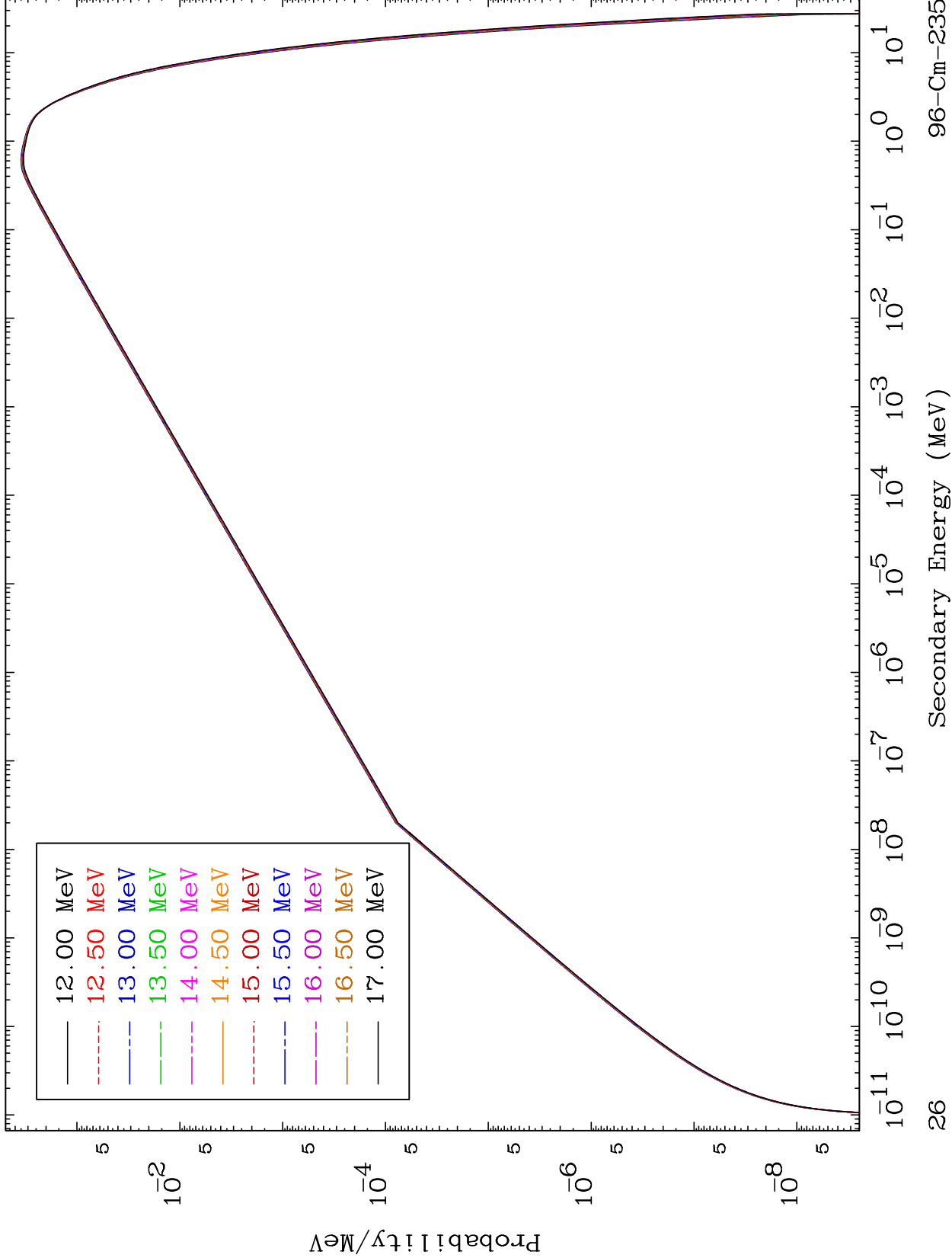
96-Cm-235



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Fission Energy Distributions

96-Cm-235



96-Cm-235

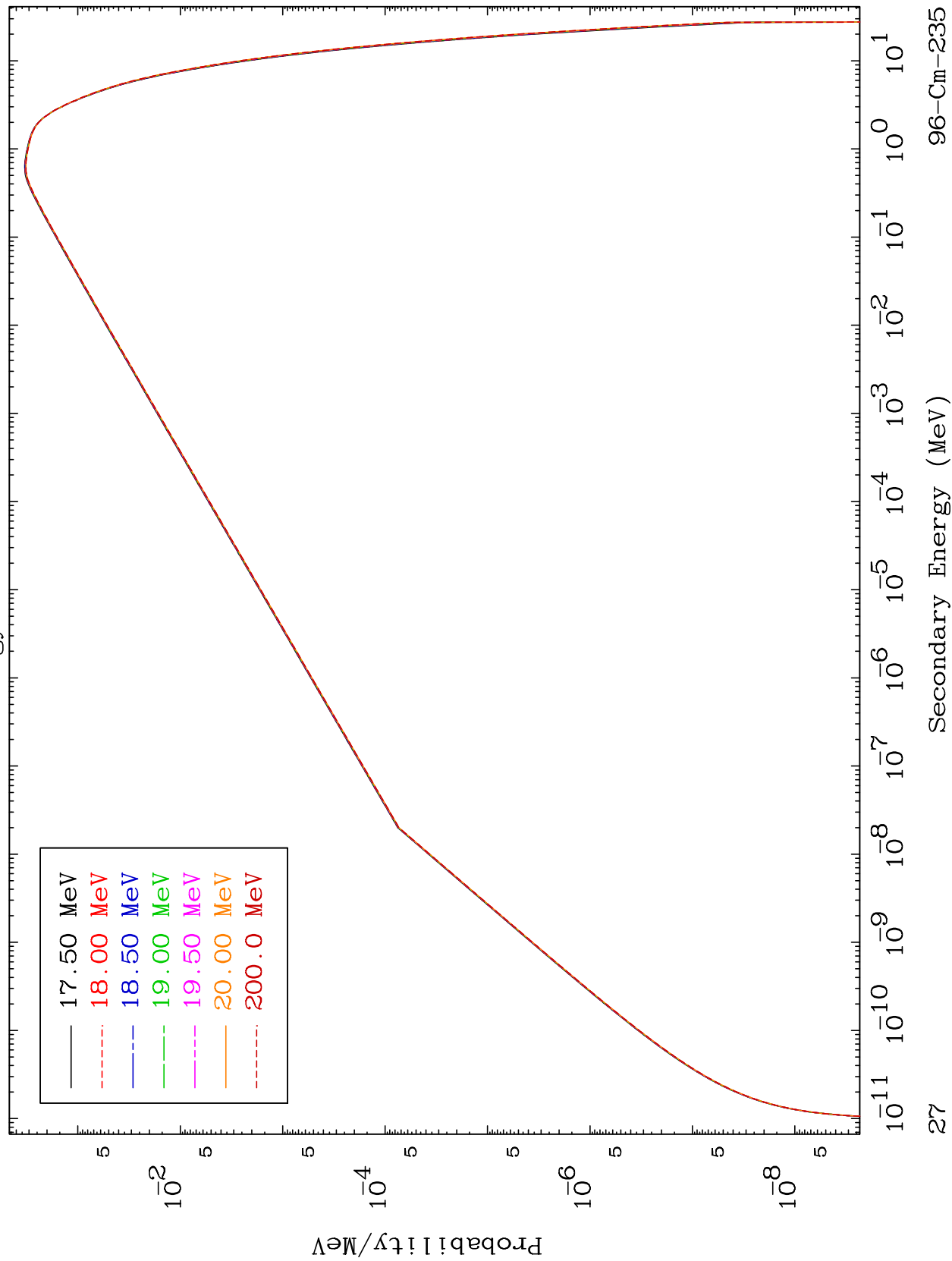
Secondary Energy (MeV)

26

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Fission Energy Distributions

96-Cm-235



96-Cm-235

Secondary Energy (MeV)

27