

Program EVALPLOT
(Version 2018-1)

by

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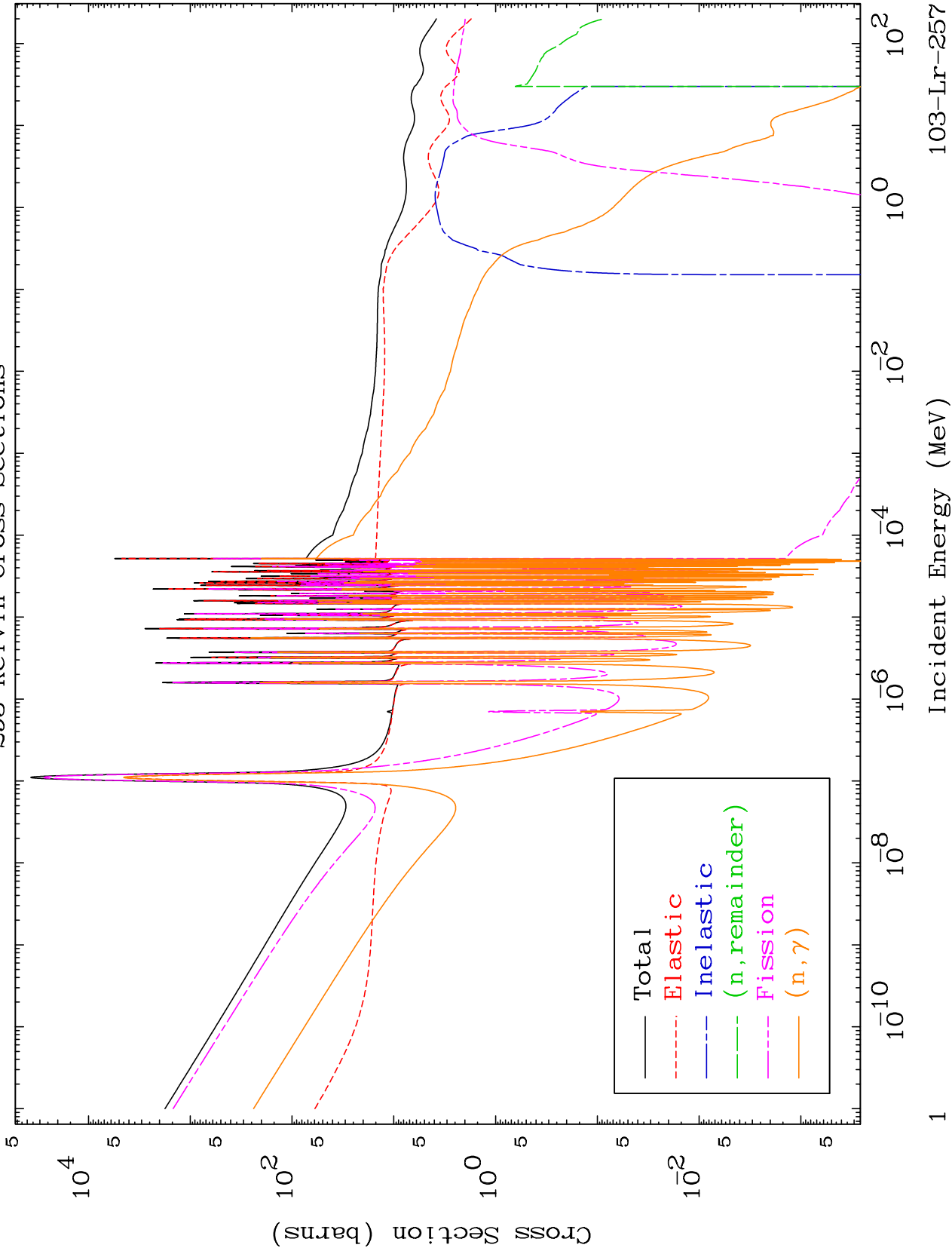
Press Mouse Button to Start

MAT 9986

Major

293 Kelvin Cross Sections

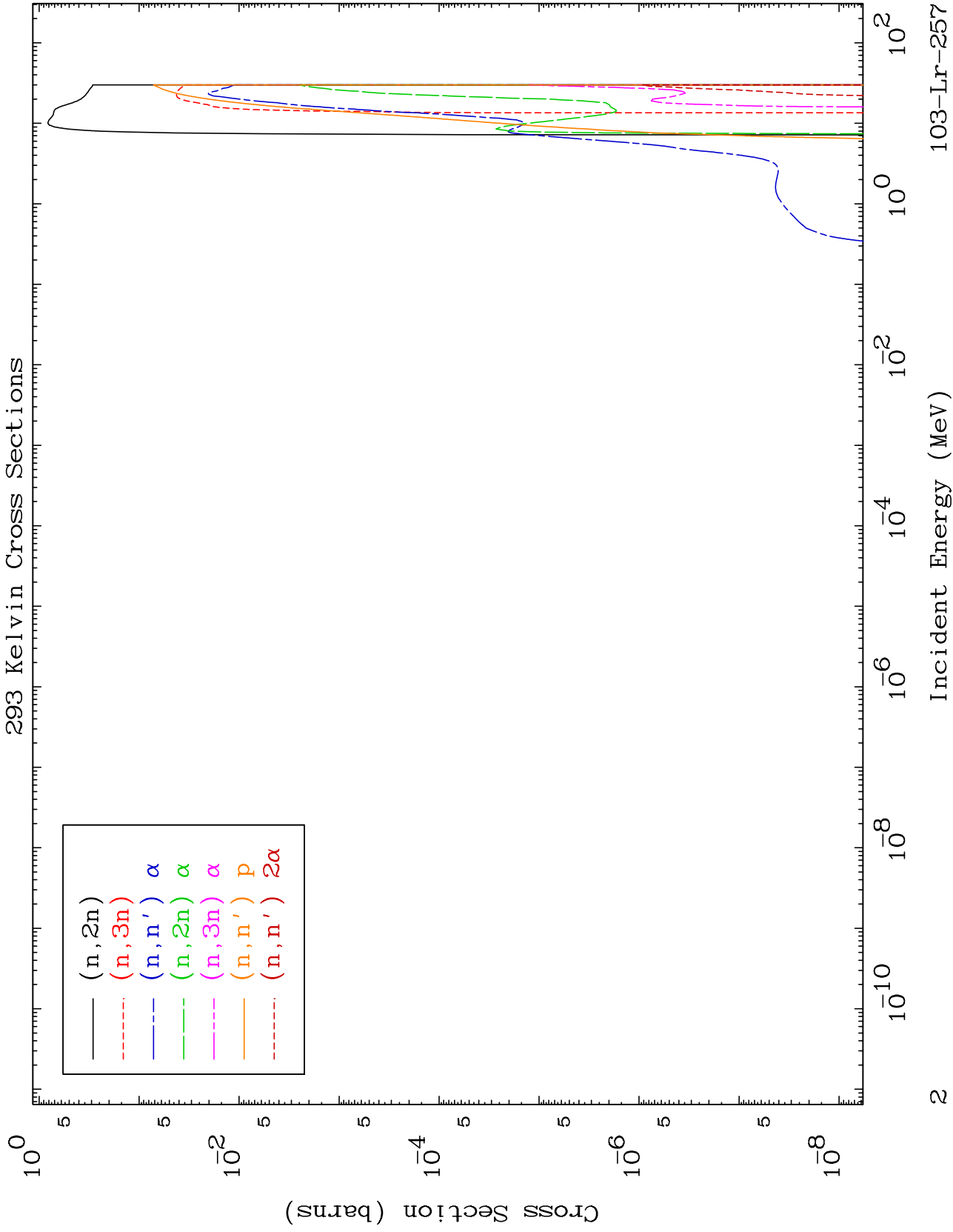
103-Lr-257



MAT 9986

Neutron Production
293 Kelvin Cross Sections

103-Lr-257



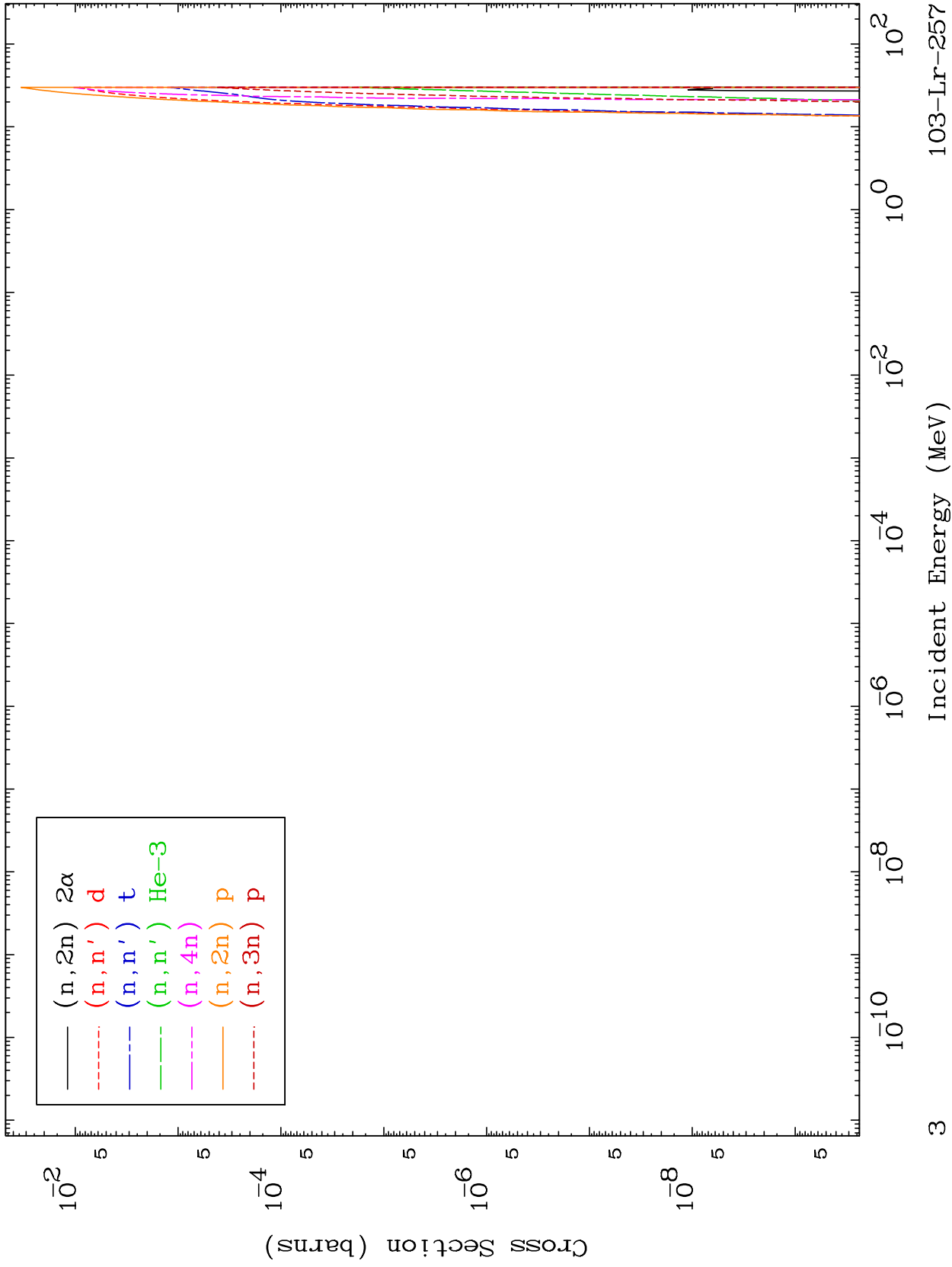
103-Lr-257

Incident Energy (MeV)

MAT 9986

Neutron Production
293 Kelvin Cross Sections

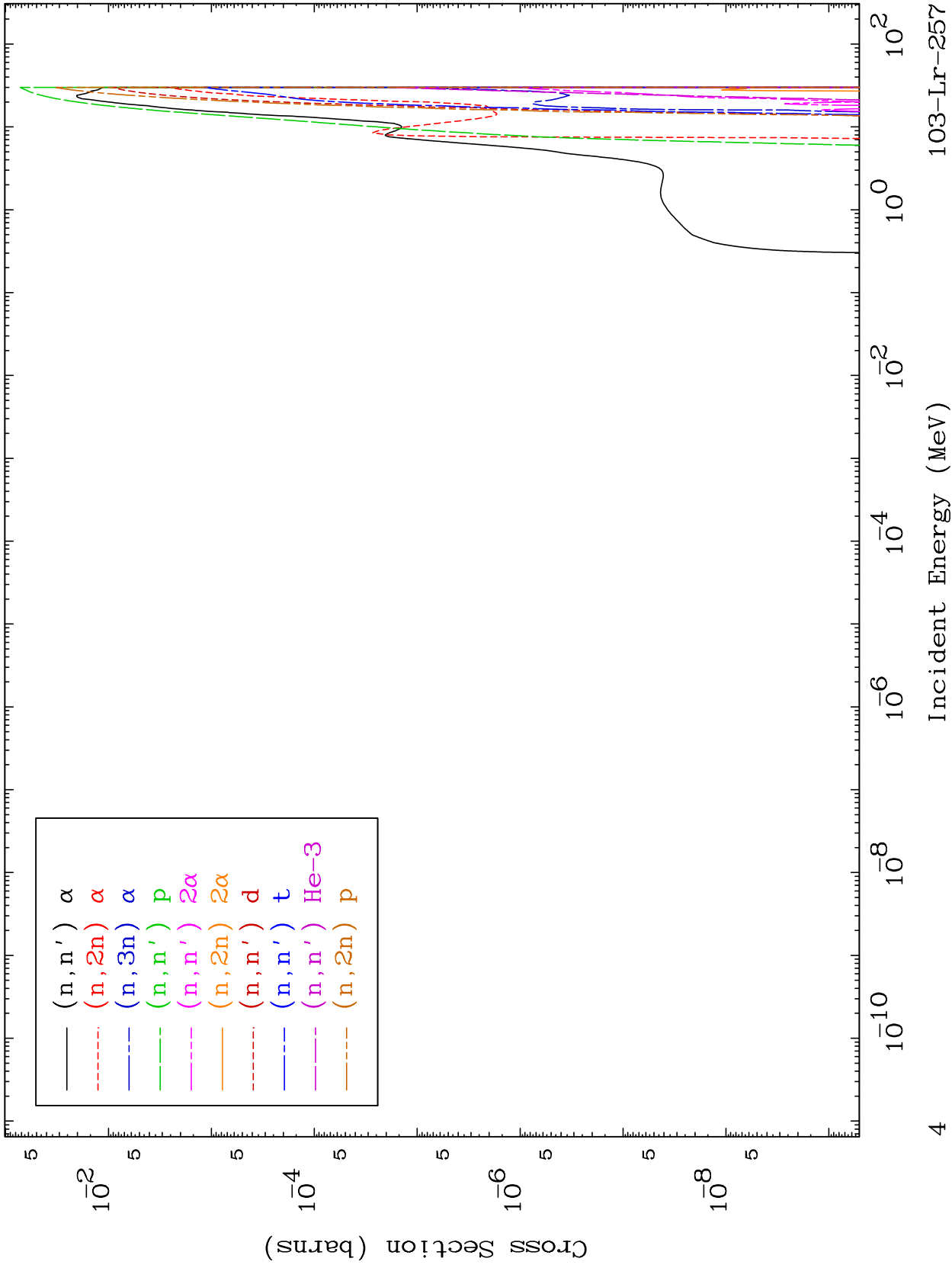
103-Lr-257



MAT 9986

Charged Particle
293 Kelvin Cross Sections

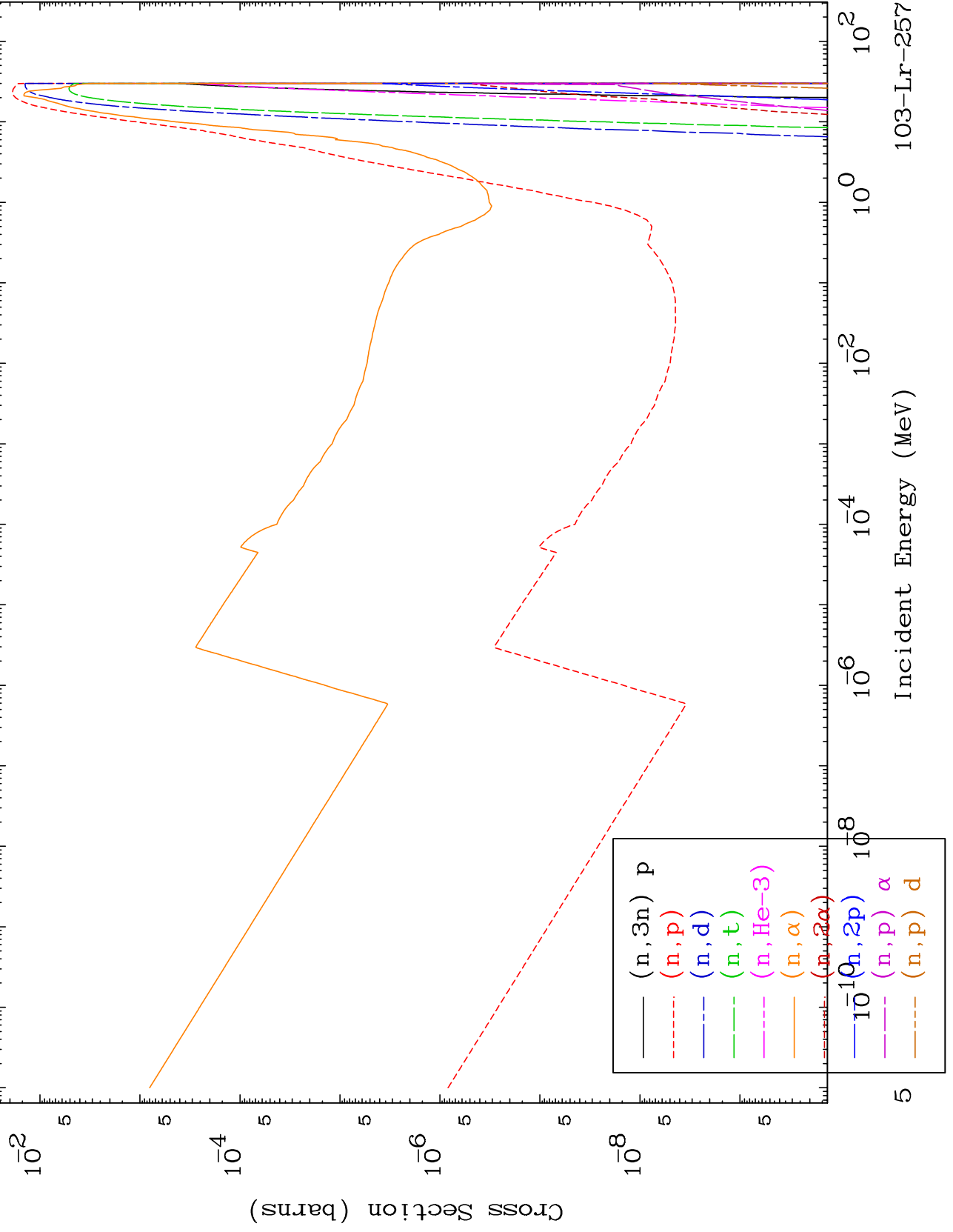
103-Lr-257



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Charged Particle
293 Kelvin Cross Sections

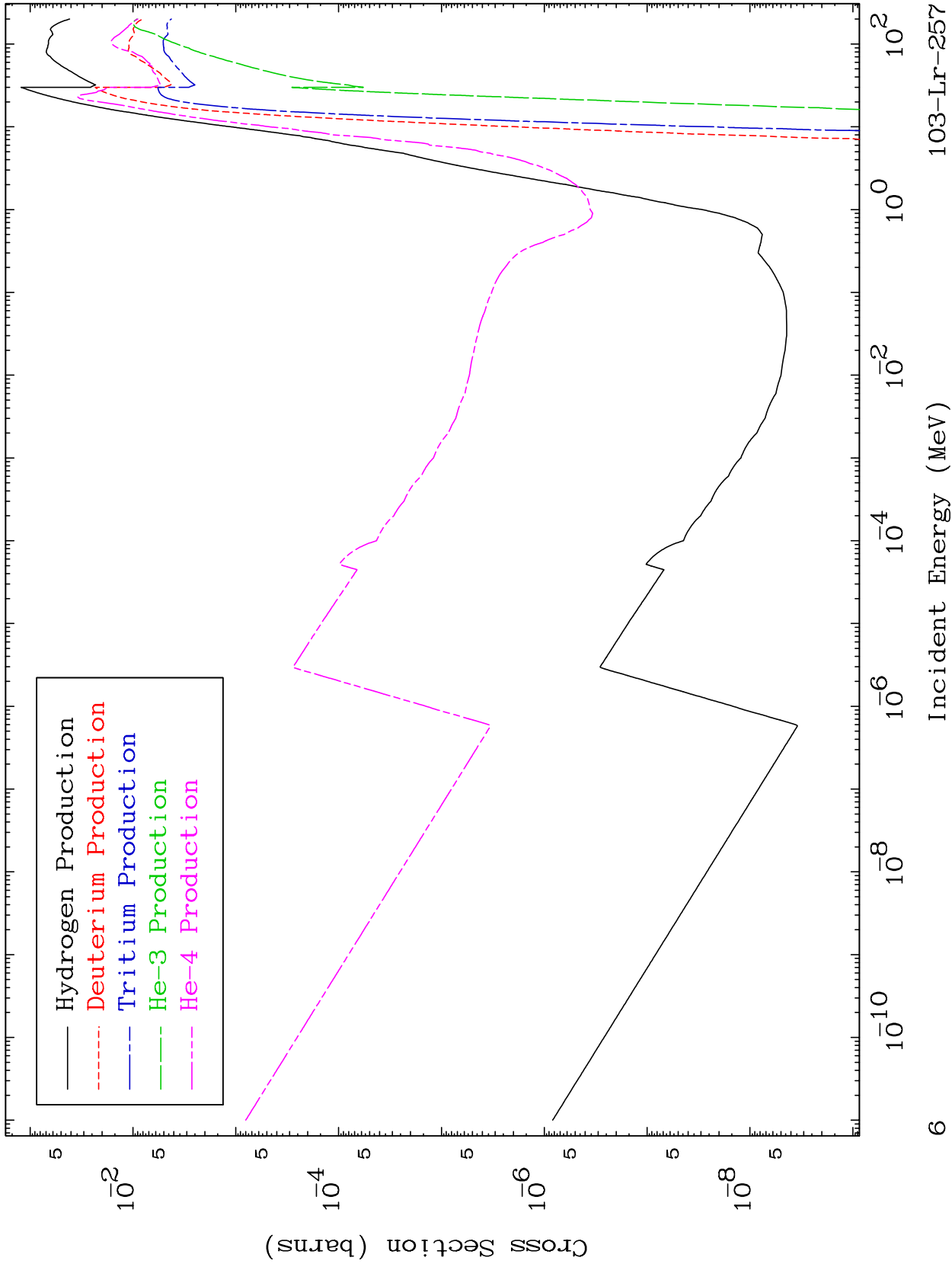
103-Lr-257



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Particle Production
293 Kelvin Cross Sections

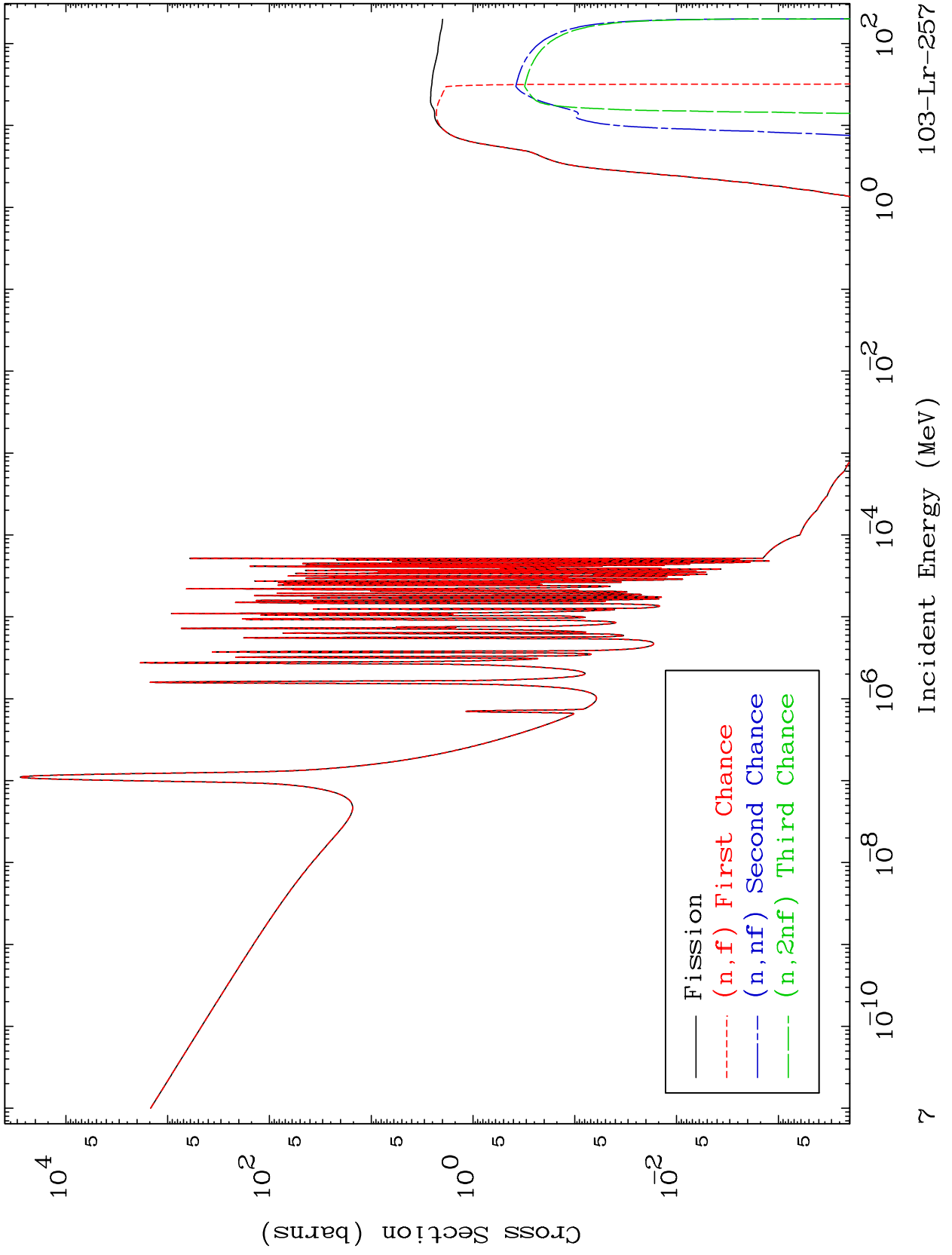
103-Lr-257



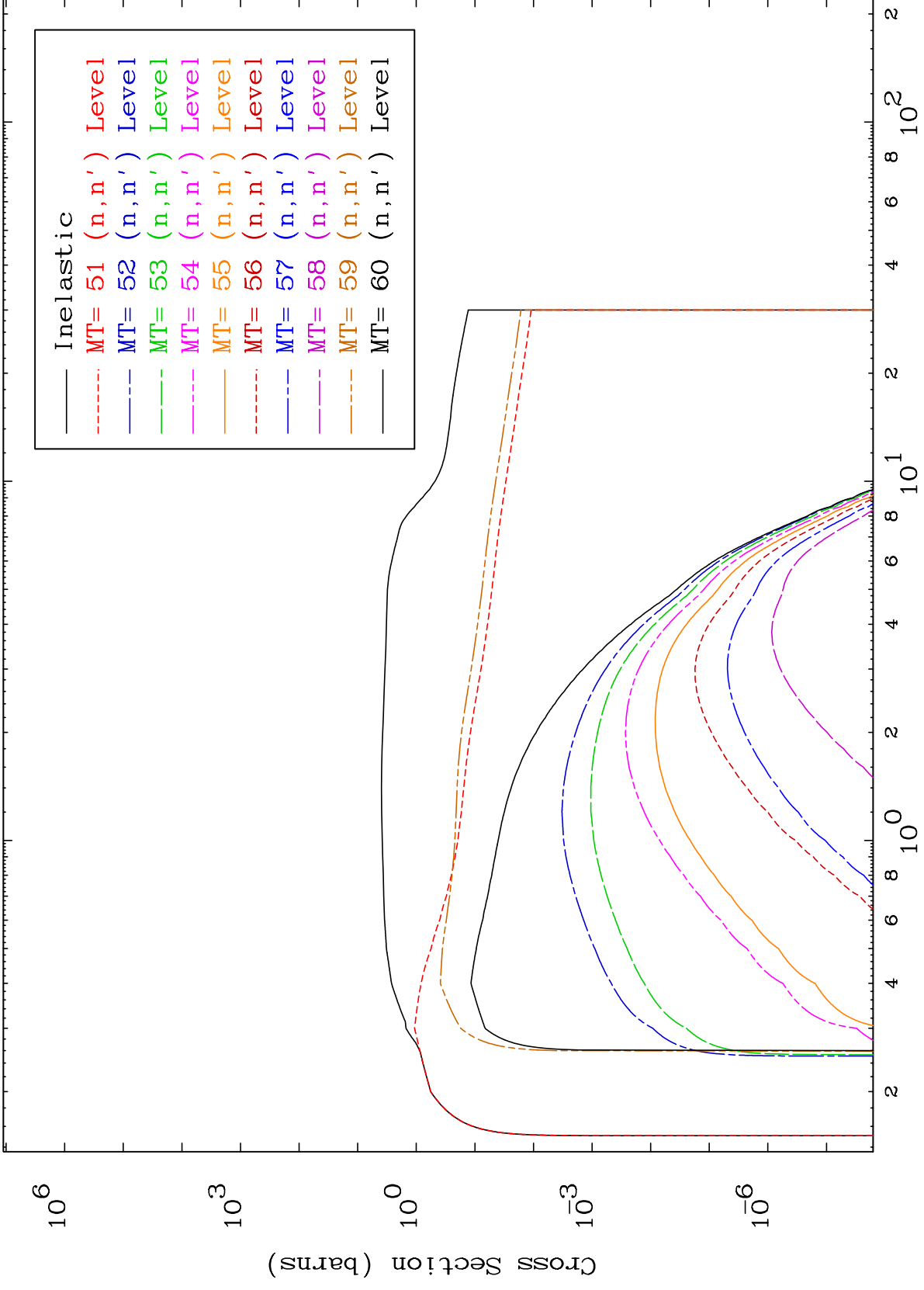
MAT 9986

Fission
293 Kelvin Cross Sections

103-Lr-257



293 Kelvin Cross Sections

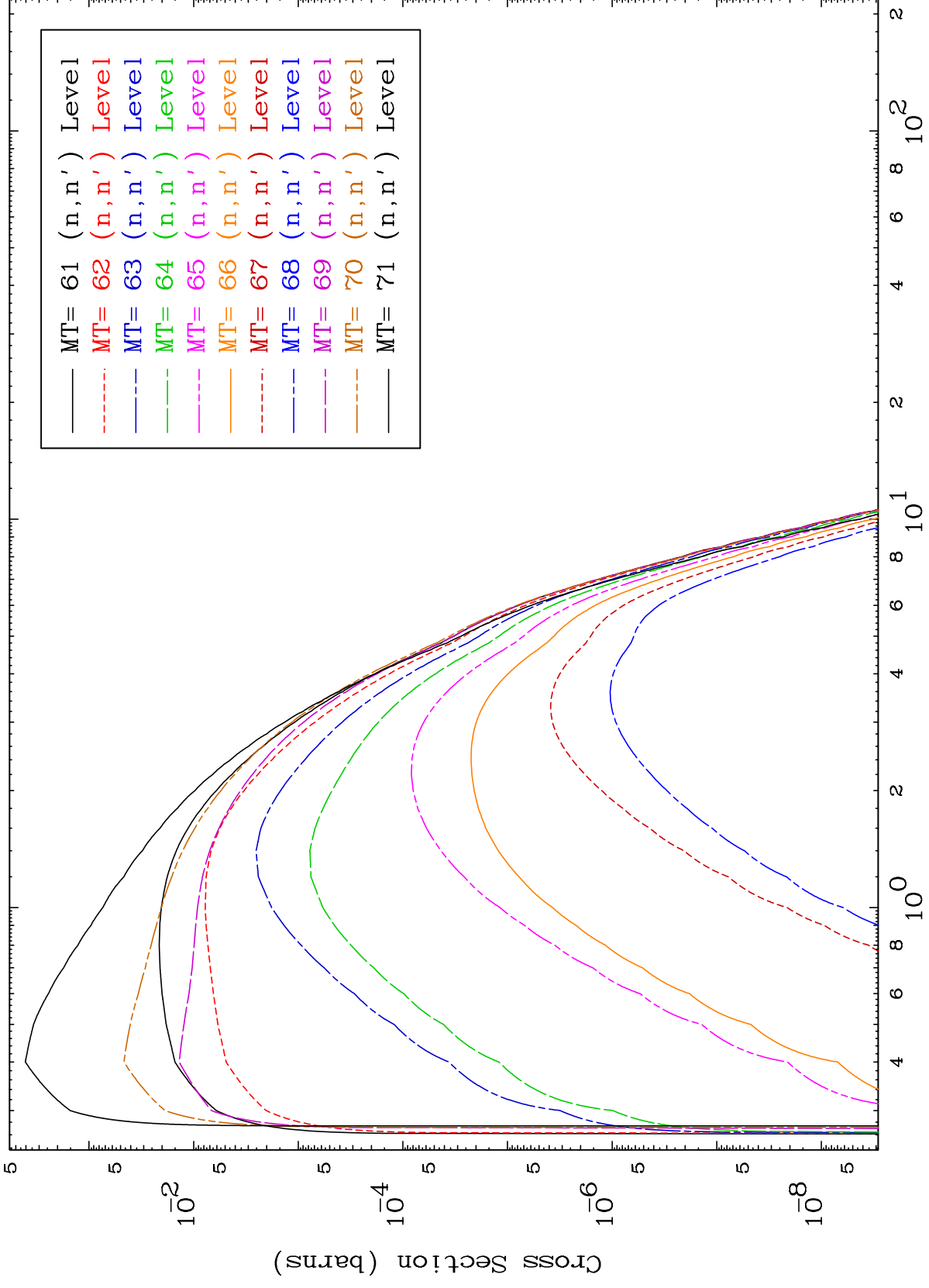


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(n,n') Level

103-Lr-257

293 Kelvin Cross Sections

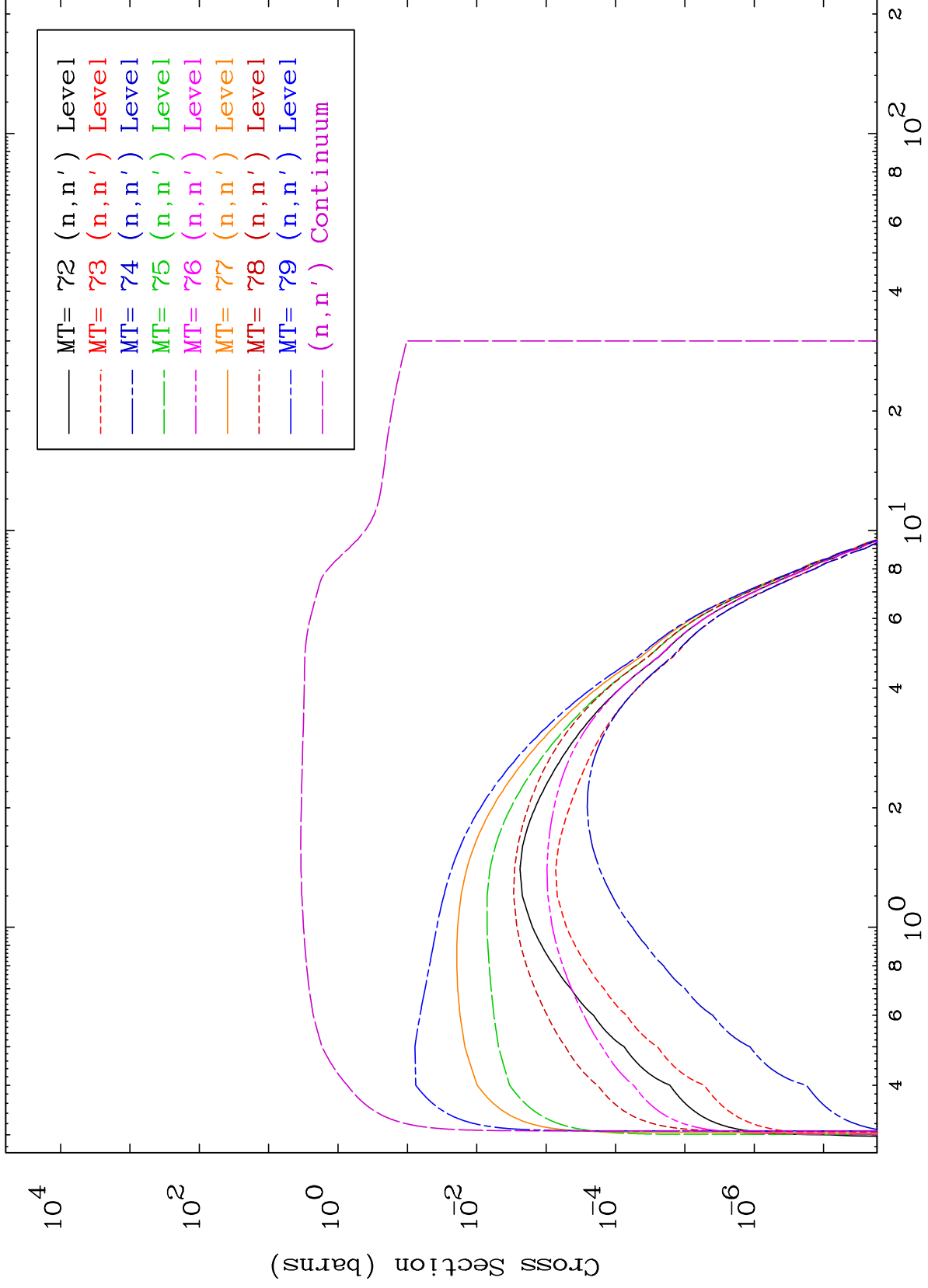


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(n,n') Level

103-Lr-257

293 Kelvin Cross Sections



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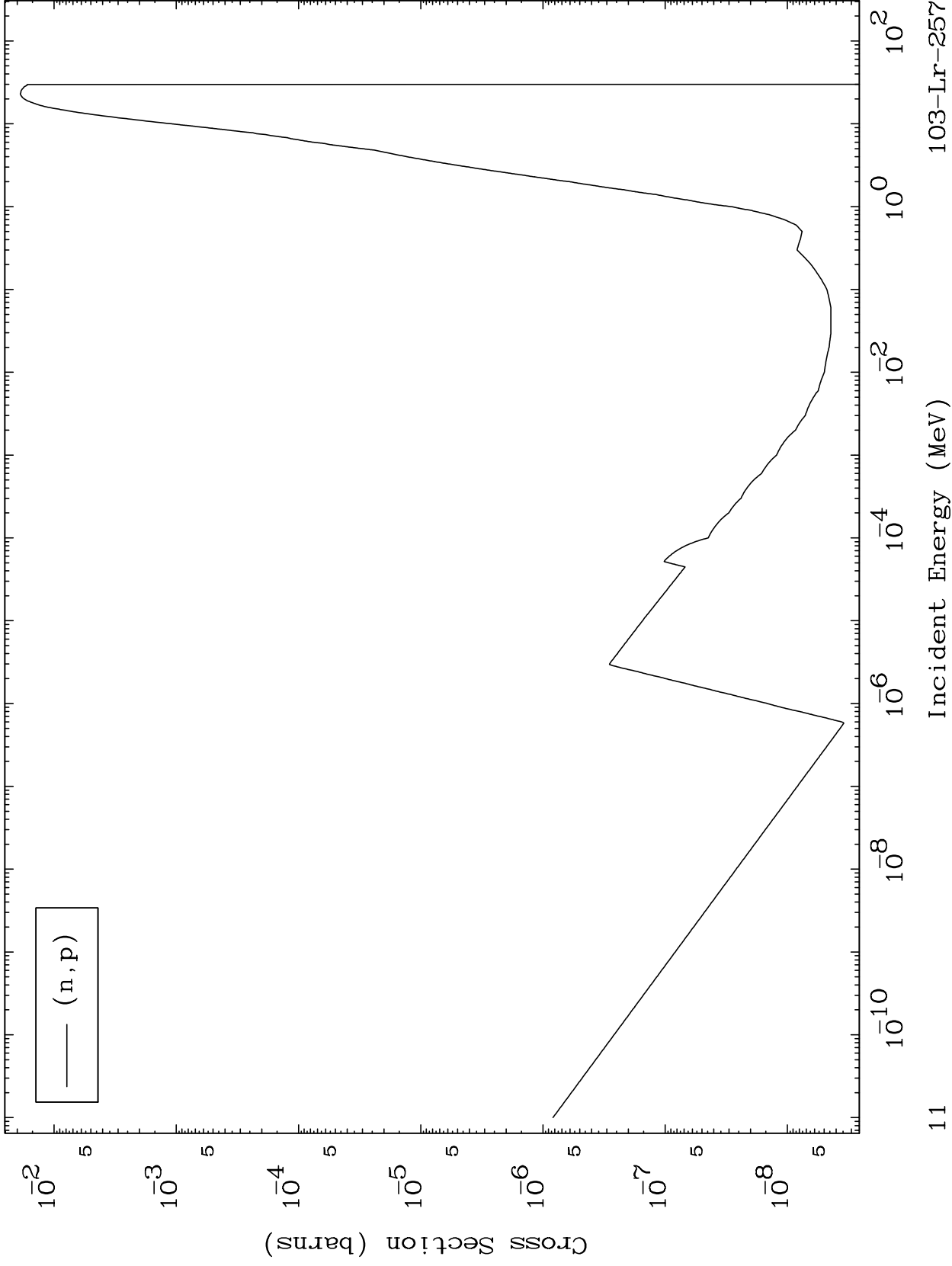
Incident Energy (MeV)

103-Lr-257

MAT 9986

(n,p) Levels
293 Kelvin Cross Sections

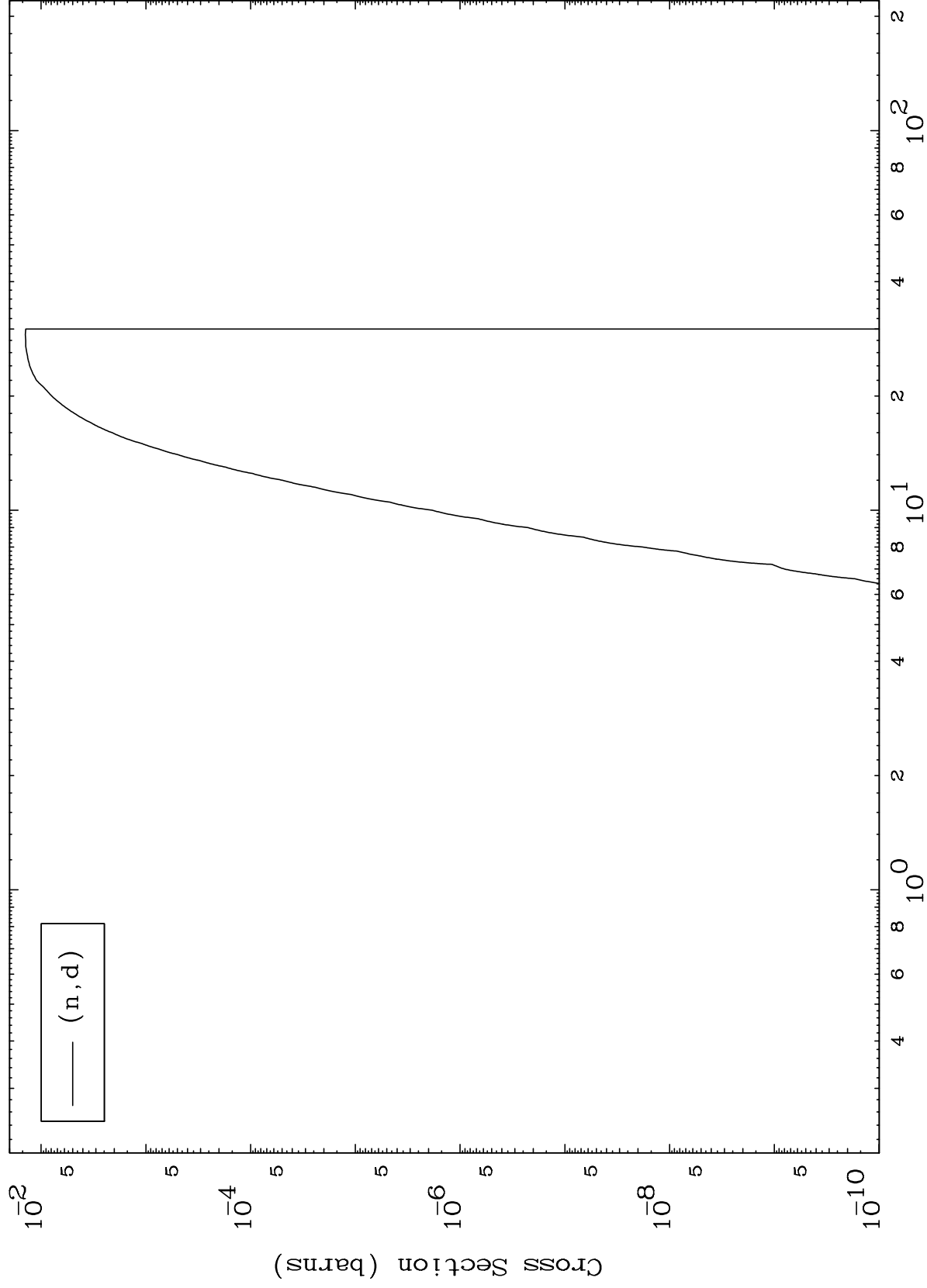
103-Lr-257



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(n,d) Levels
293 Kelvin Cross Sections

103-Lr-257



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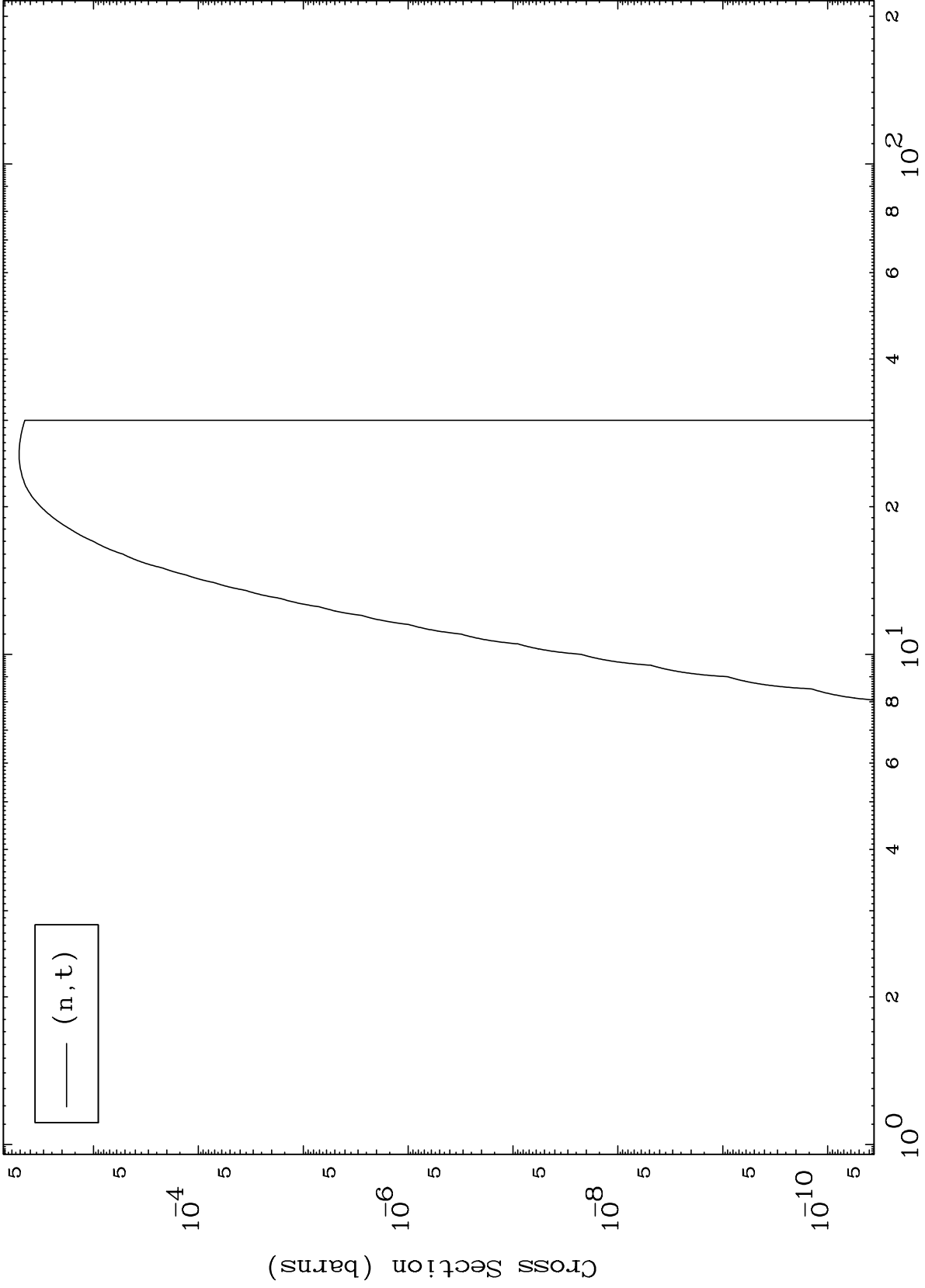
Incident Energy (MeV)

103-Lr-257

MAT 9986

(n,t) Levels
293 Kelvin Cross Sections

103-Lr-257



13

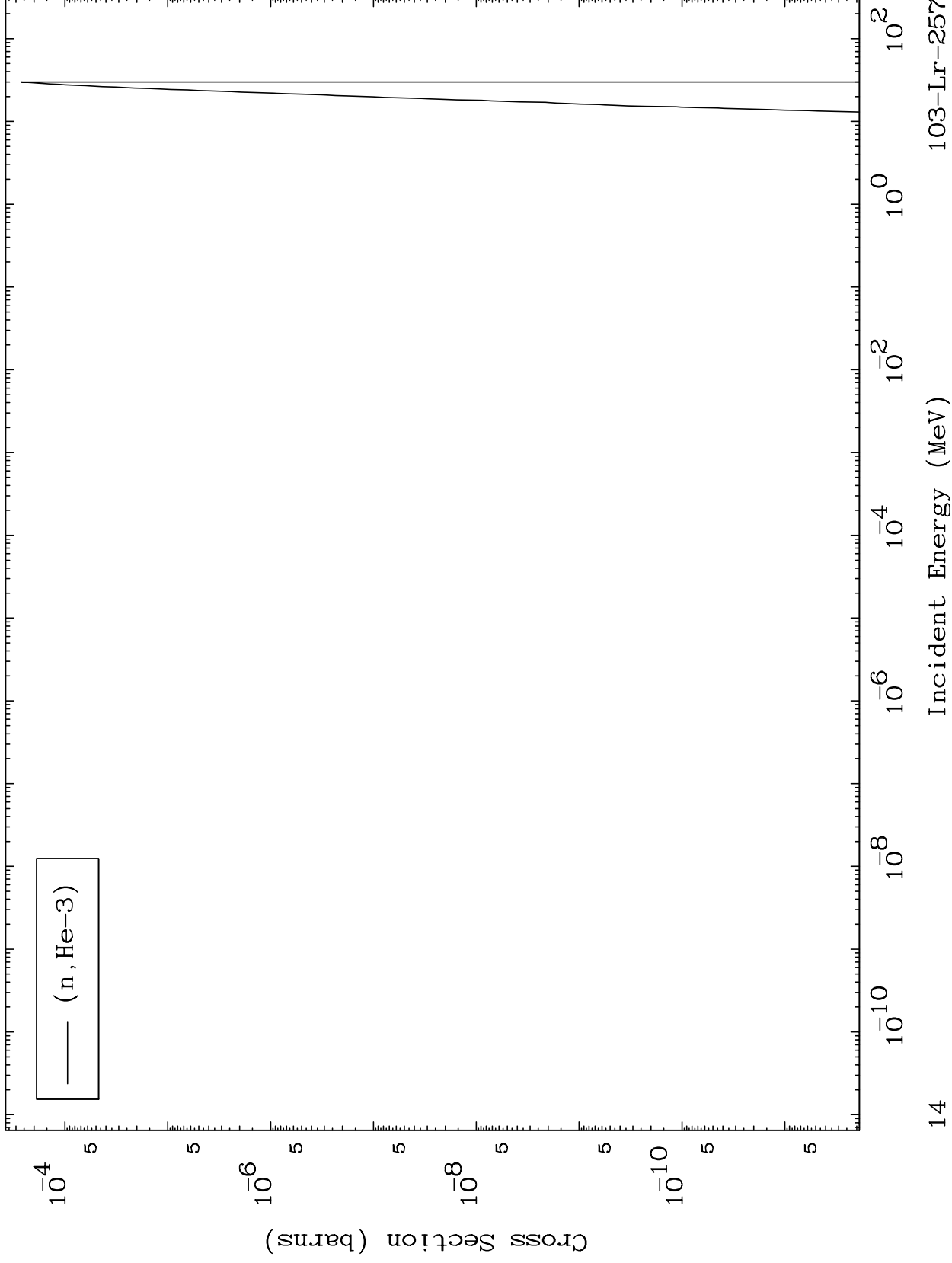
Incident Energy (MeV)

103-Lr-257

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(n,He3) Levels
293 Kelvin Cross Sections

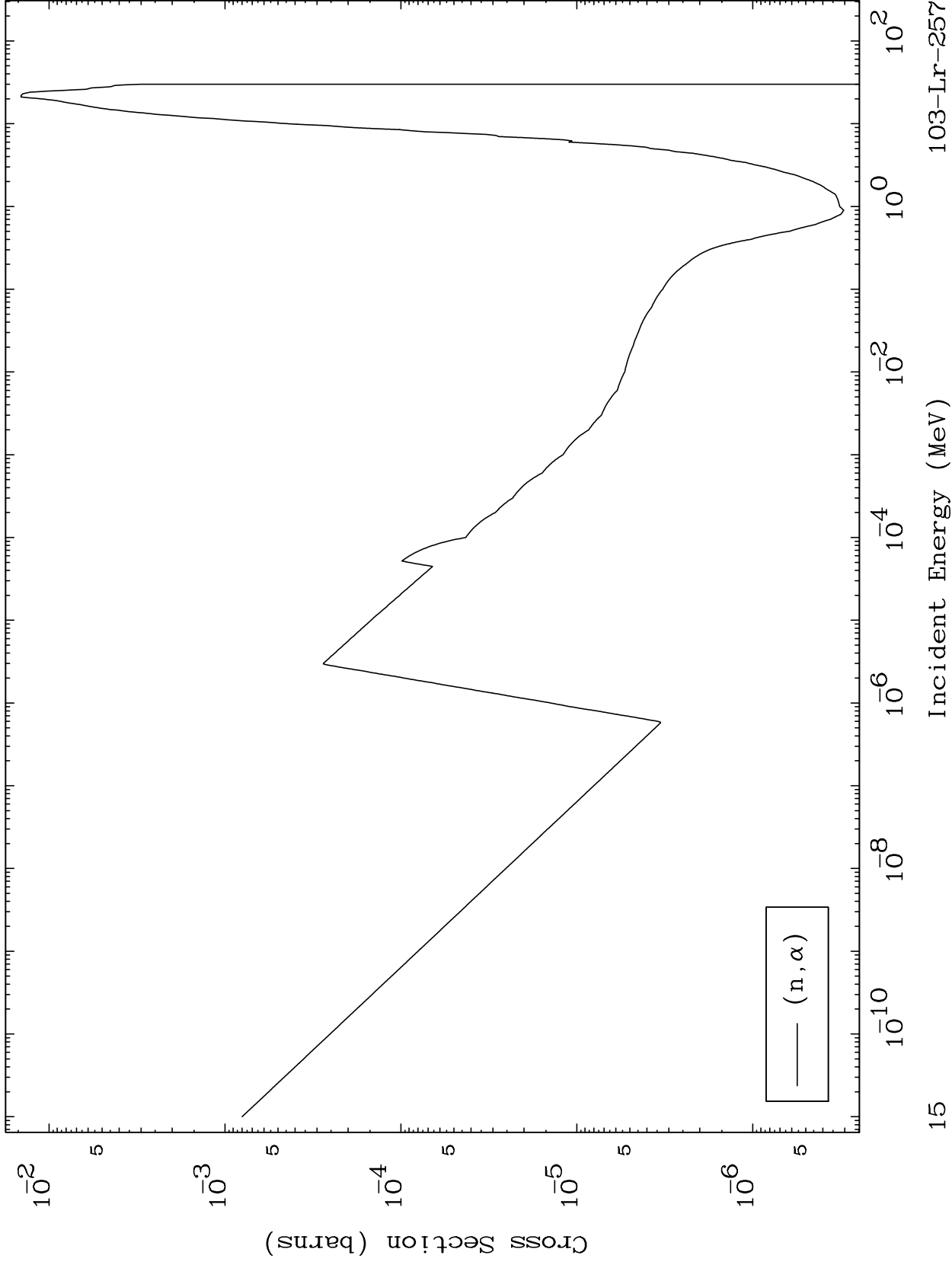
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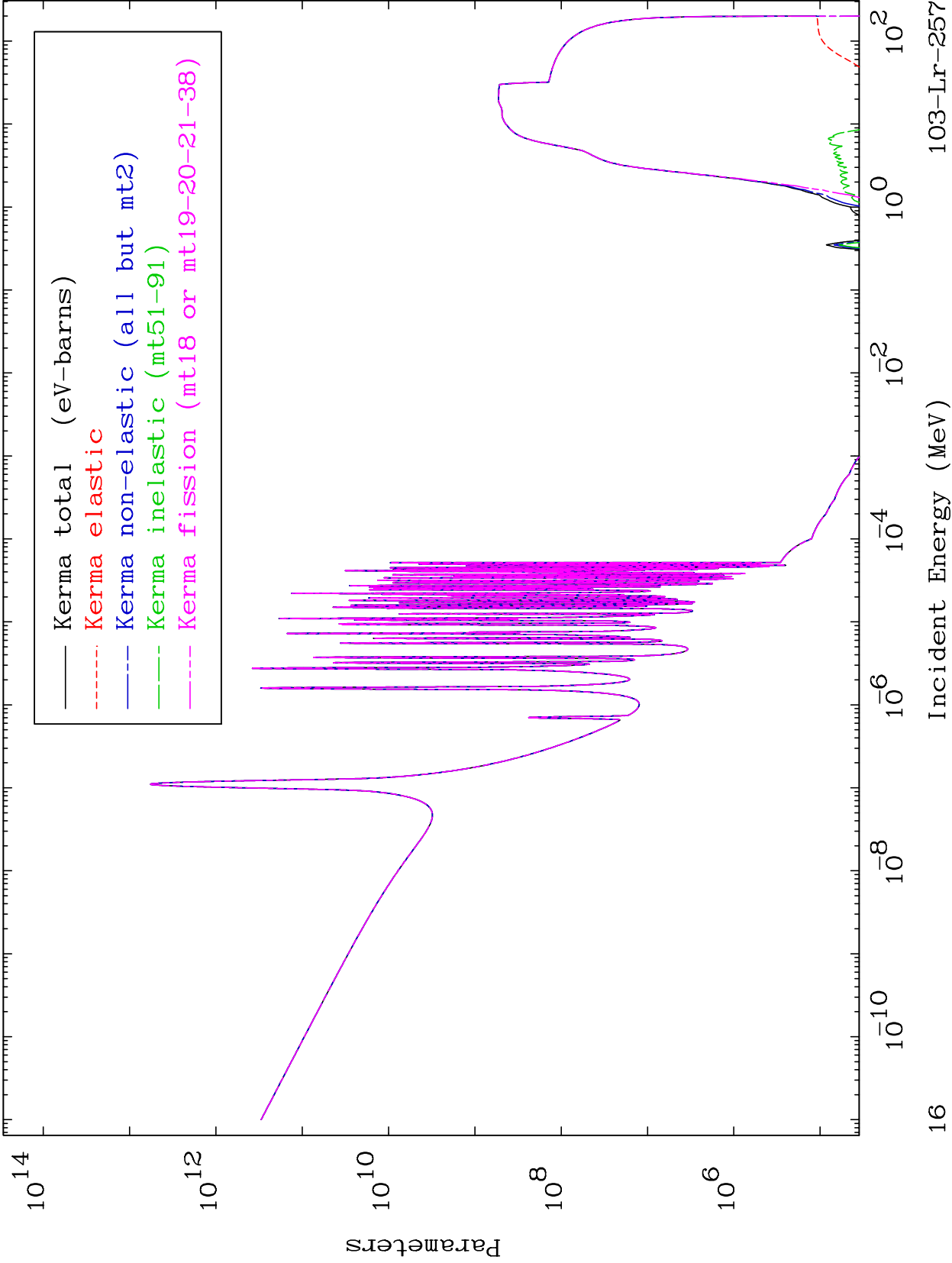


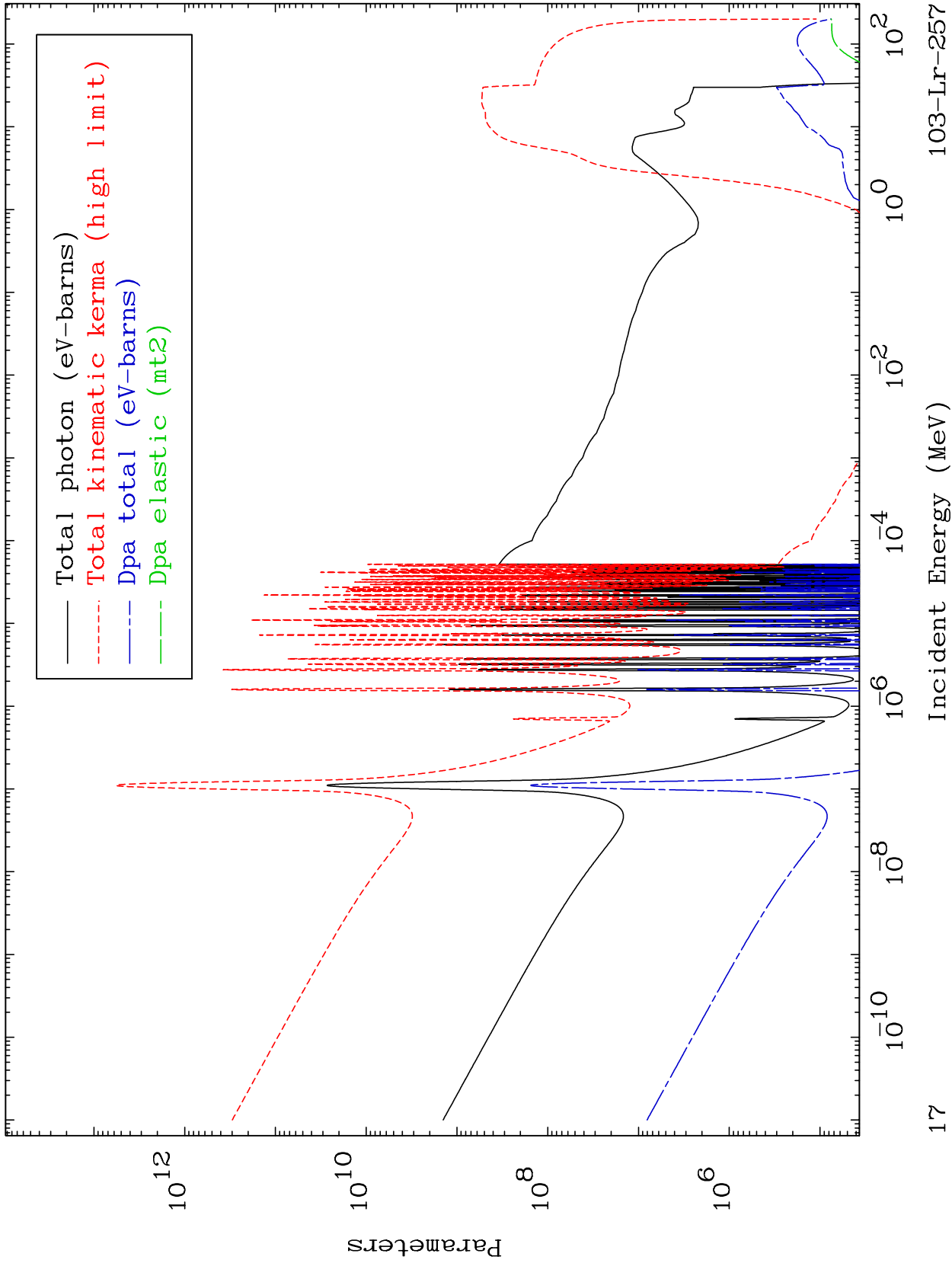
MAT 9986

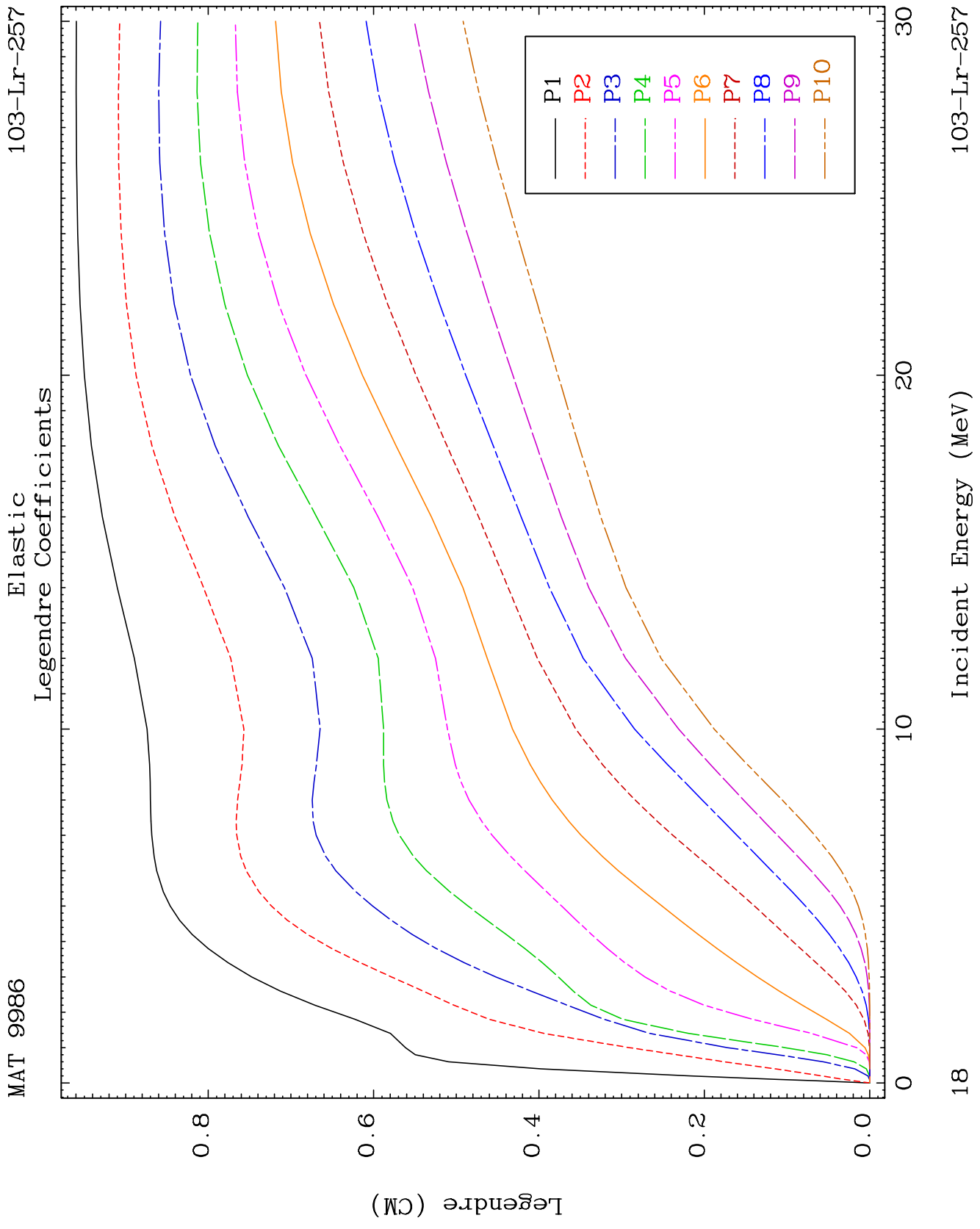
(n,α) Levels
293 Kelvin Cross Sections

103-Lr-257





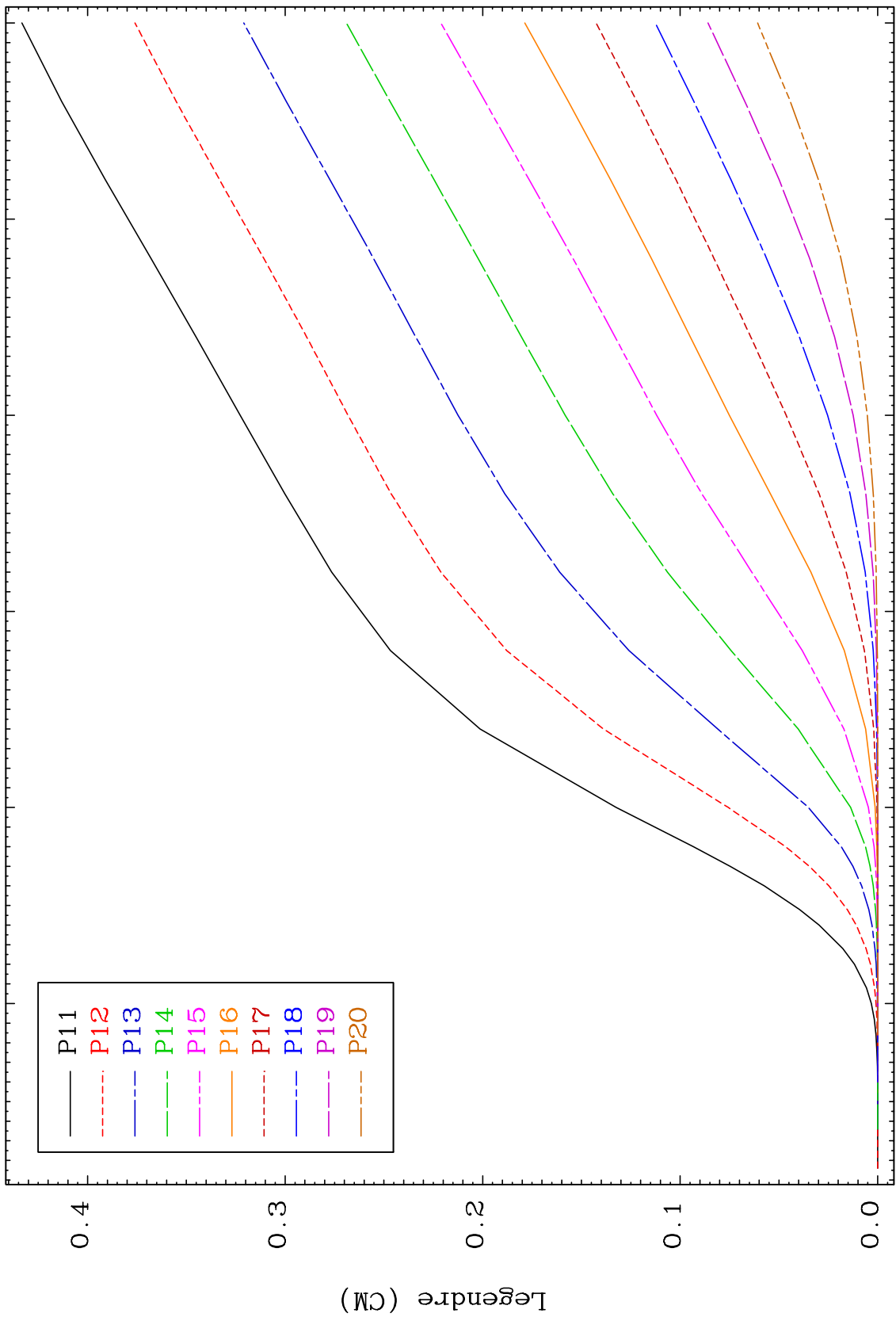




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Elastic Legendre Coefficients

103-Lr-257



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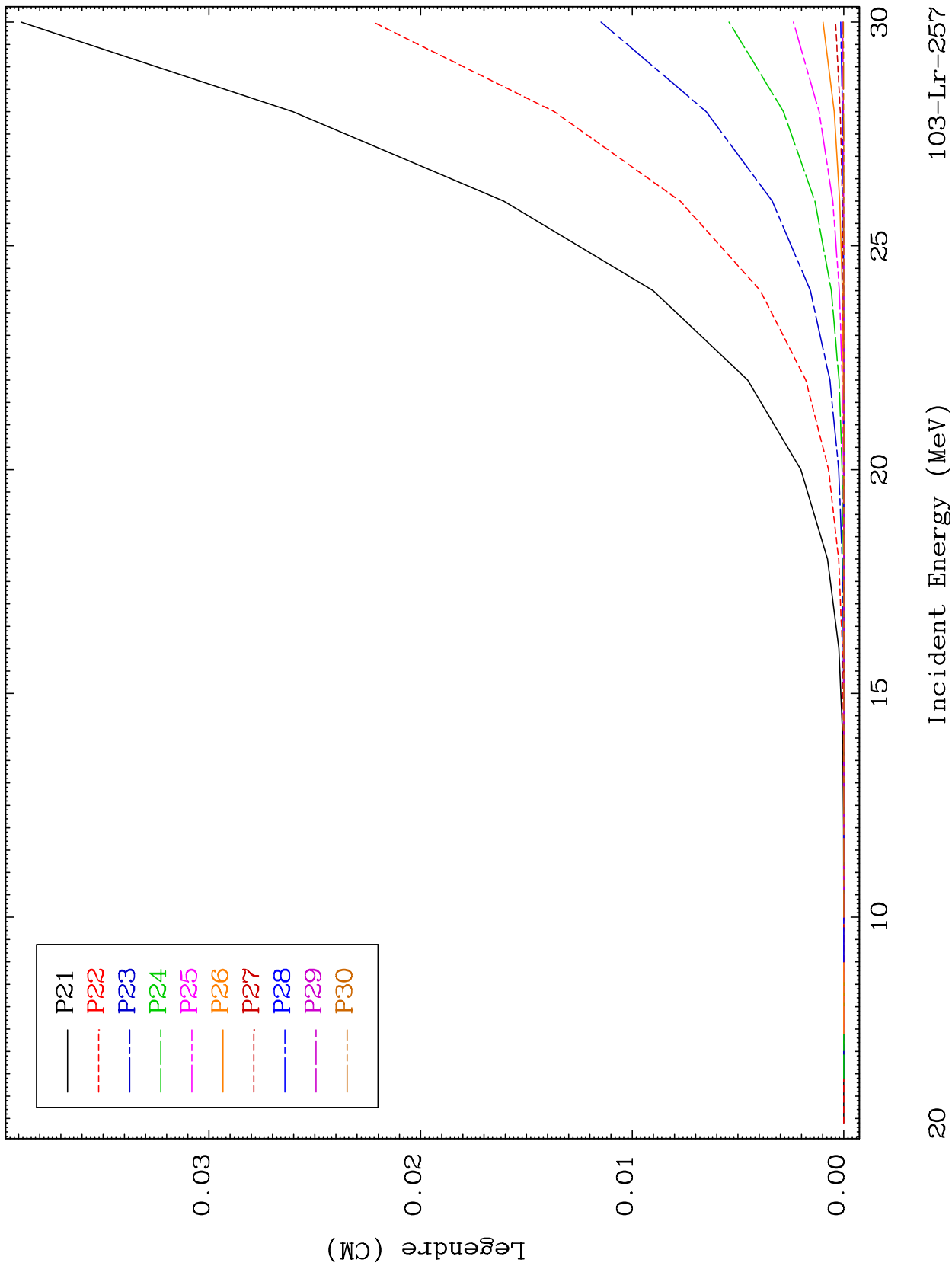
Incident Energy (MeV)

103-Lr-257

MAT 9986

Elastic Legendre Coefficients

103-Lr-257



103-Lr-257

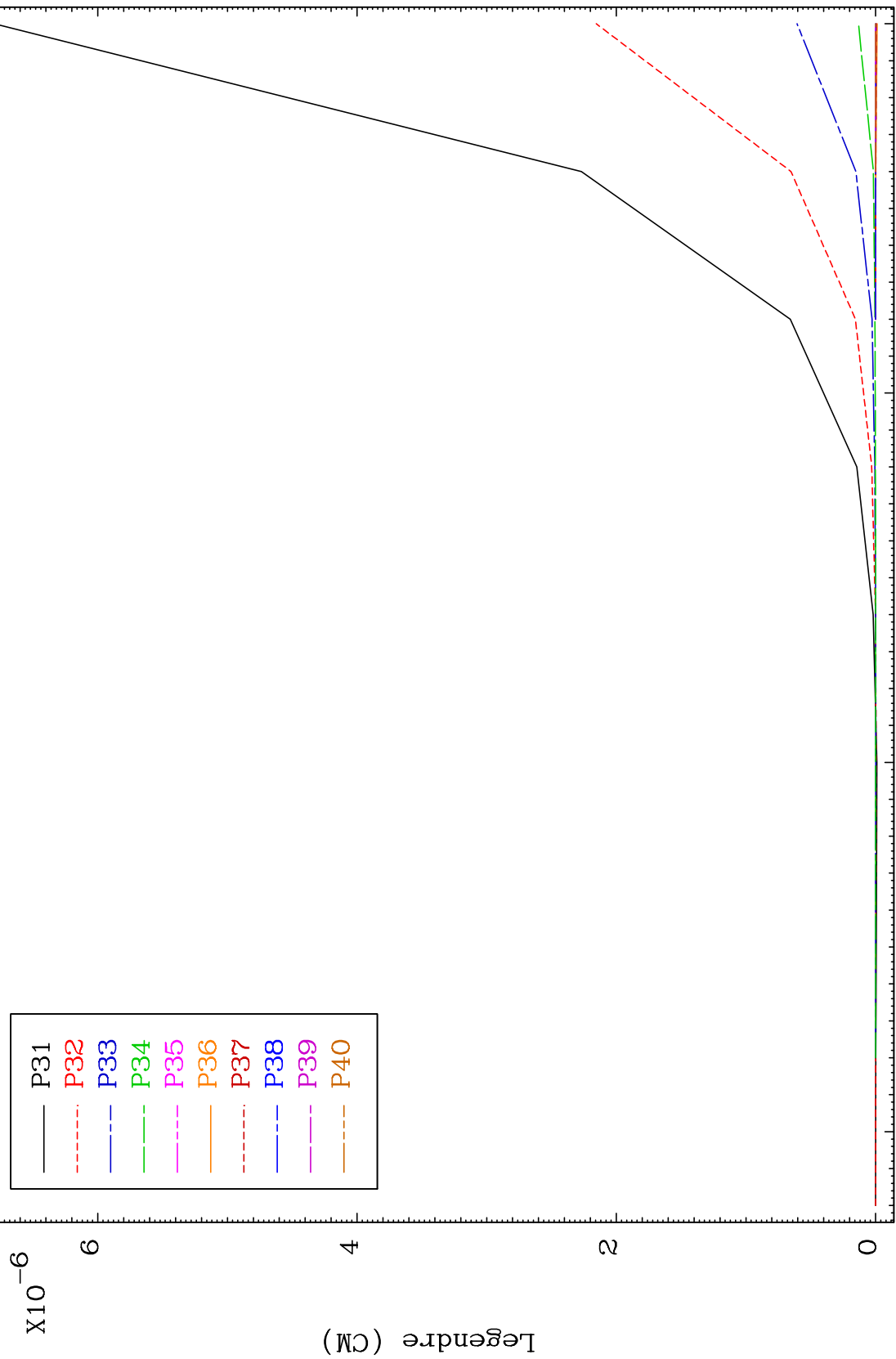
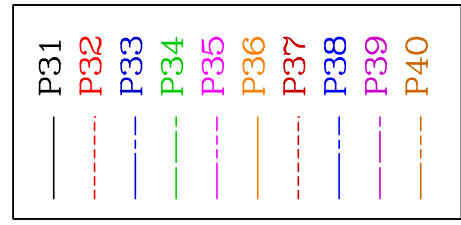
Incident Energy (MeV)

20

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Elastic Legendre Coefficients

103-Lr-257



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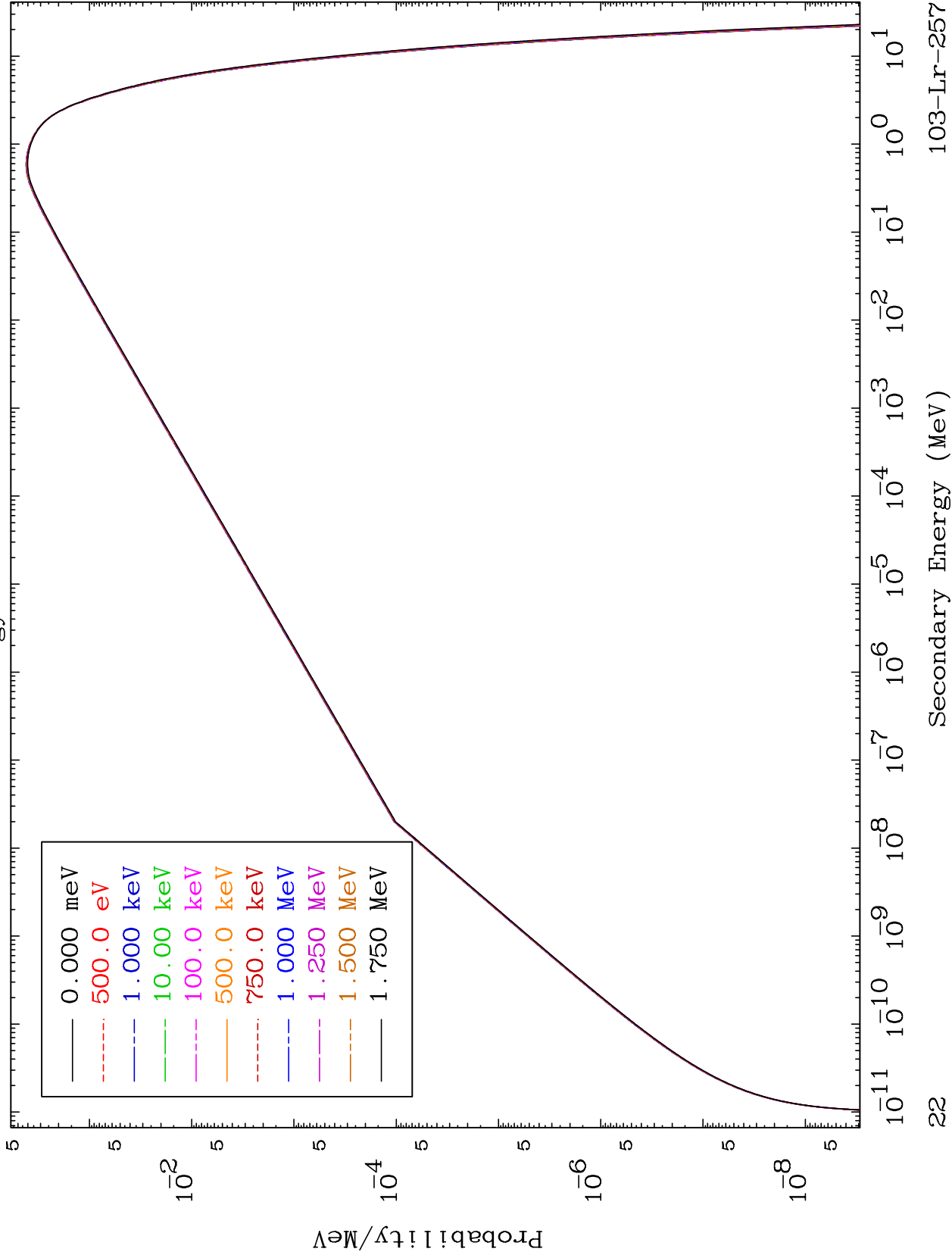
Incident Energy (MeV)

103-Lr-257

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Fission Energy Distribution

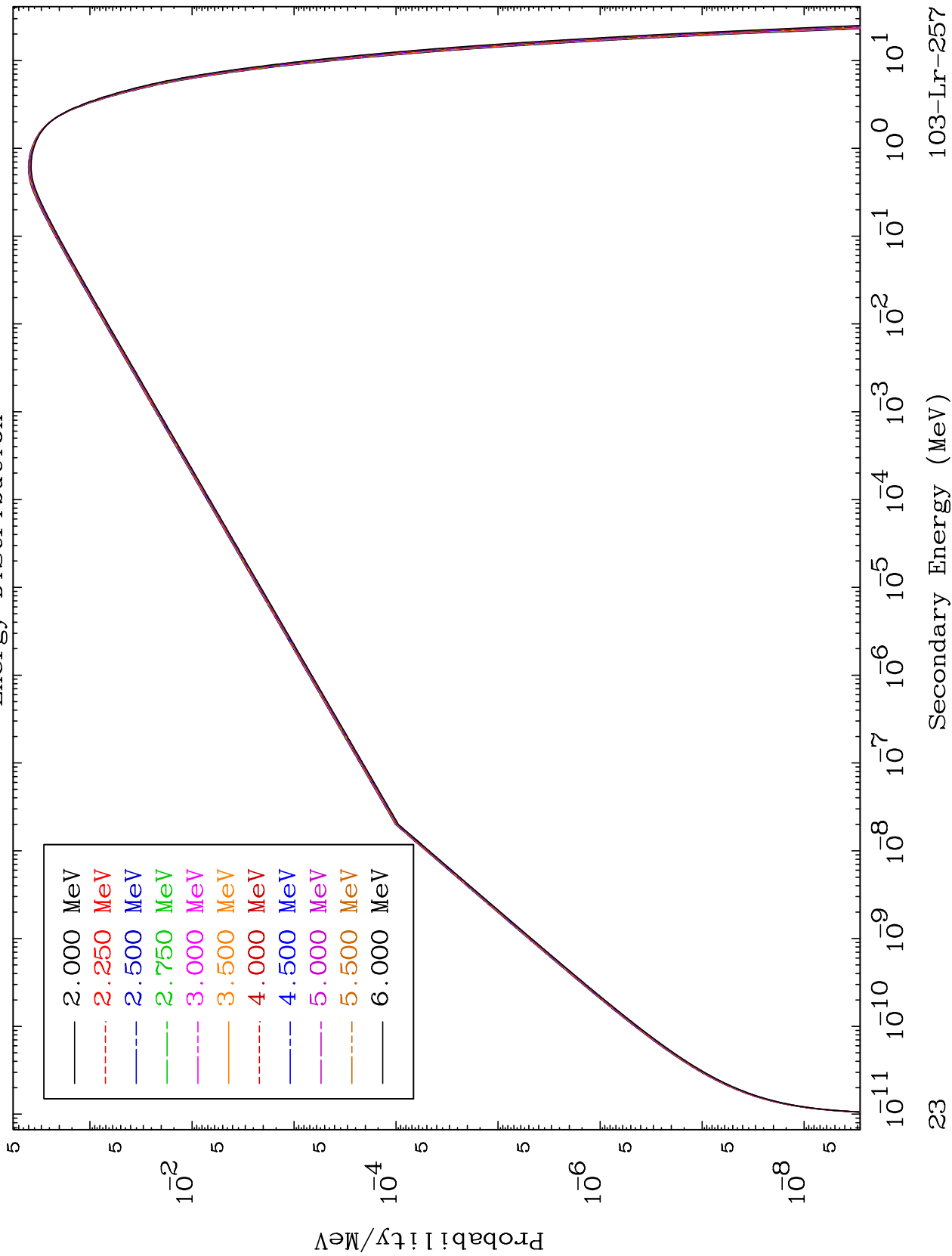
103-Lr-257



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Fission Energy Distribution

103-Lr-257



103-Lr-257

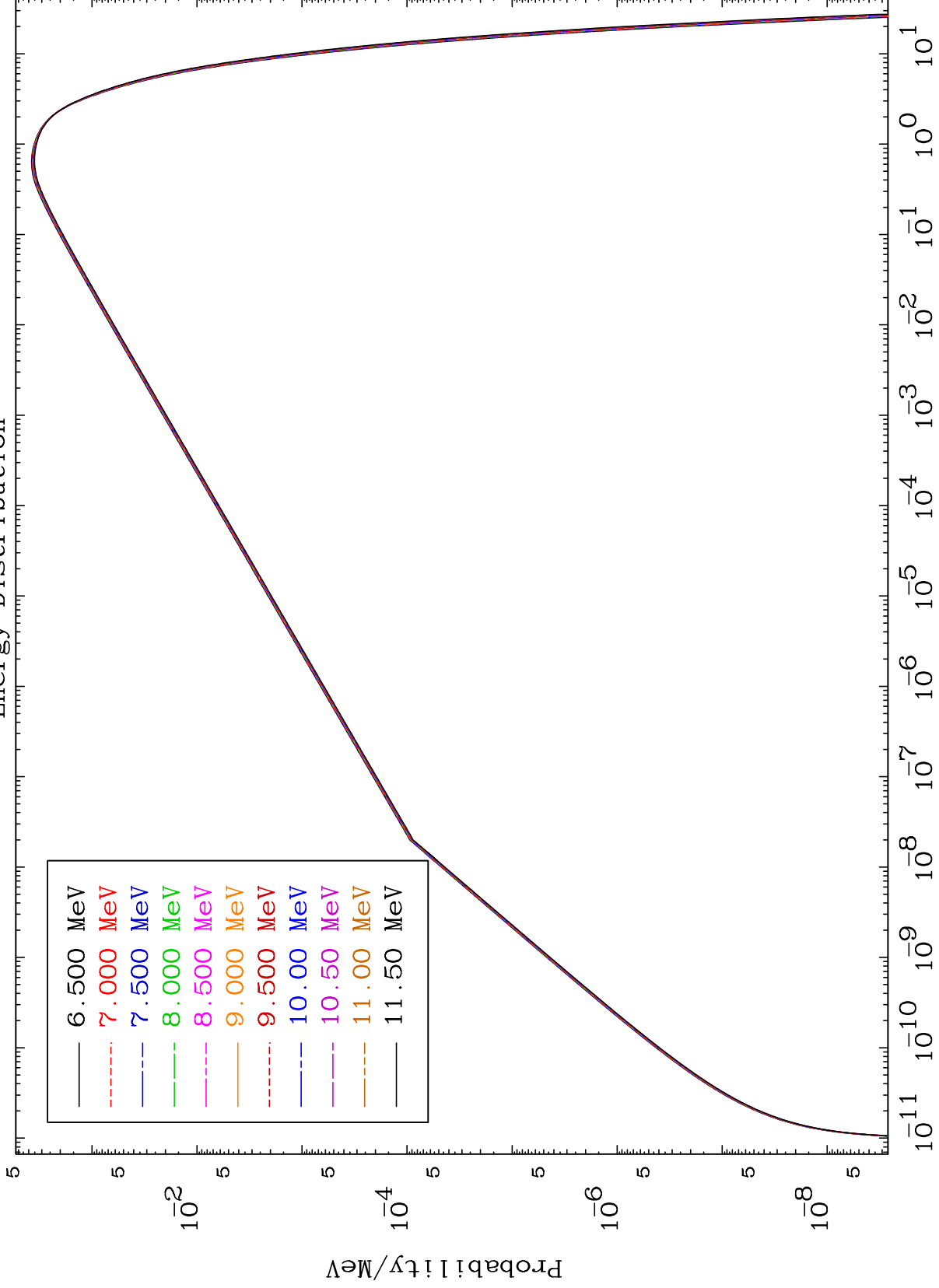
Secondary Energy (MeV)

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Fission

103-Lr-257

Energy Distribution



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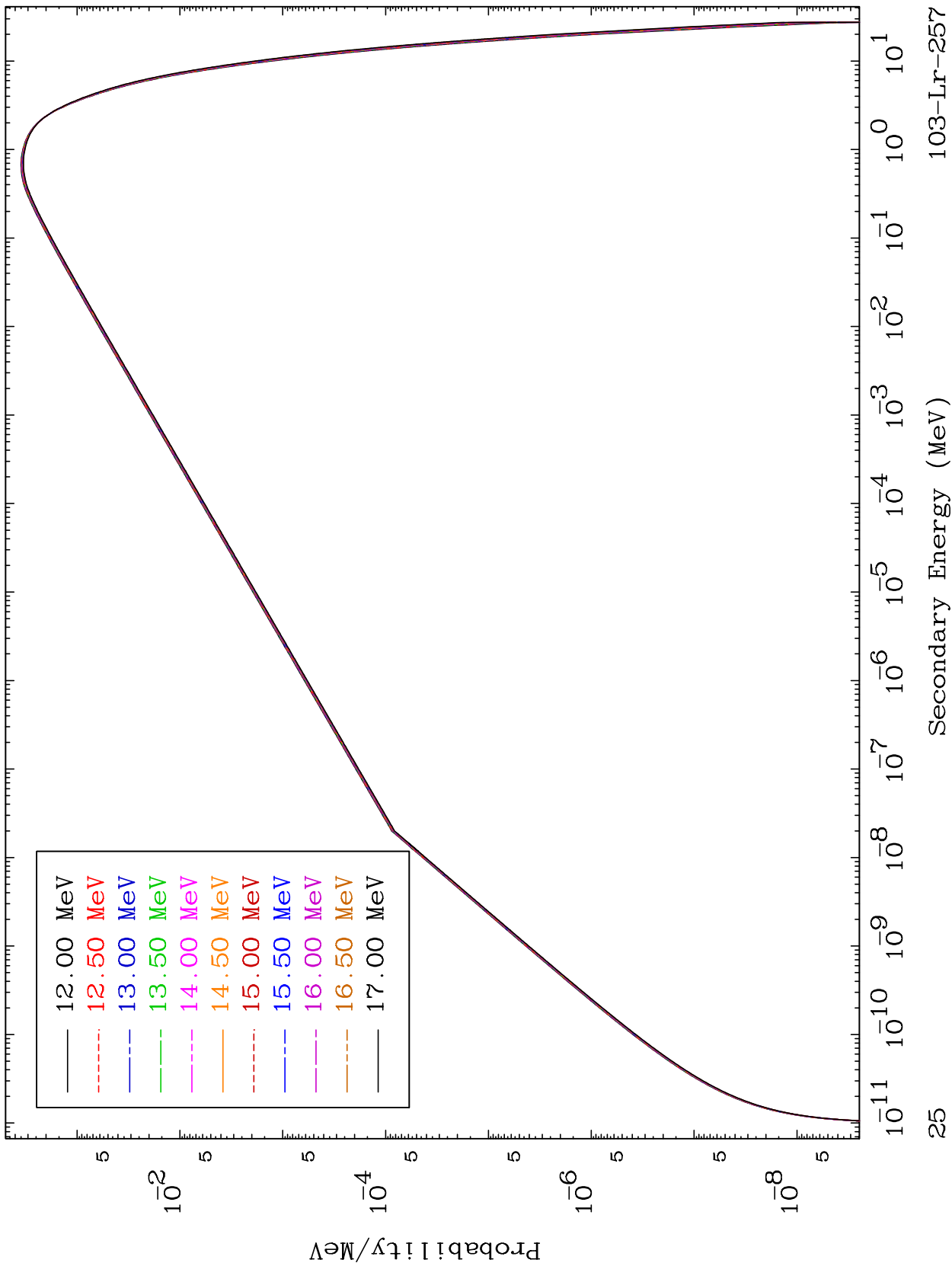
Secondary Energy (MeV)

103-Lr-257

MAT 9986

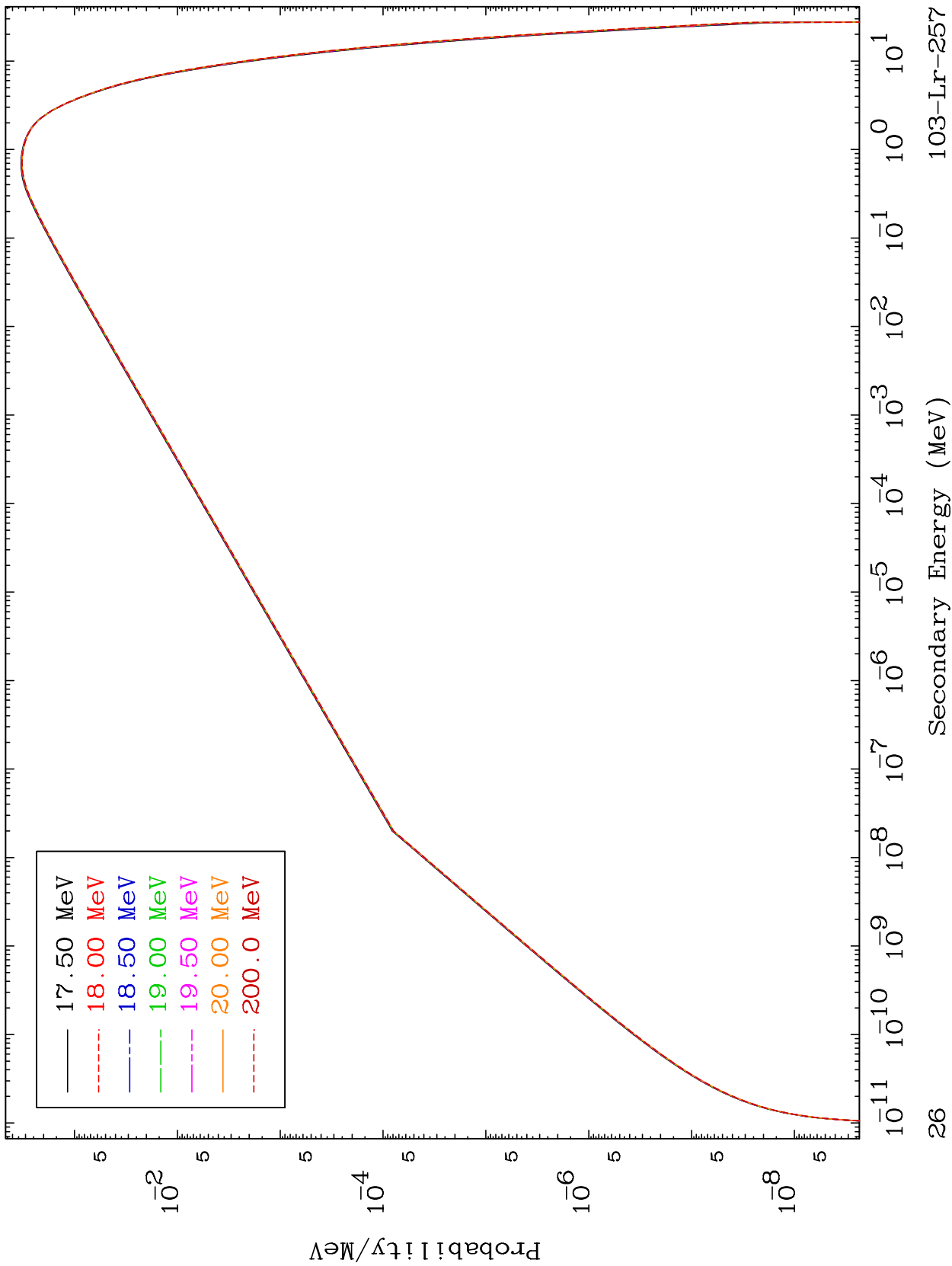
Fission Energy Distribution

103-Lr-257

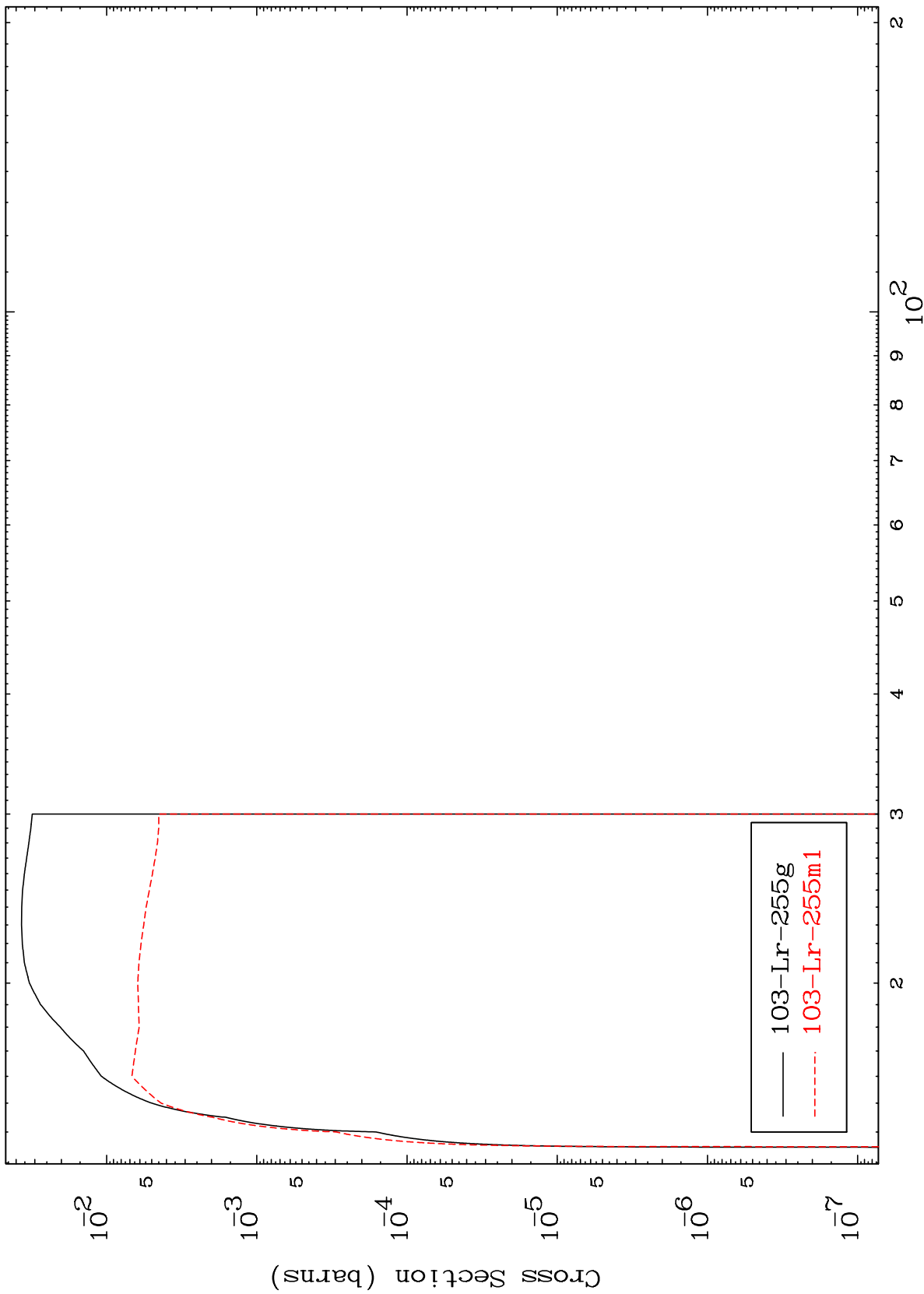


103-Lr-257

Fission Energy Distribution



(n,3n)
Radionuclide Production Cross Section

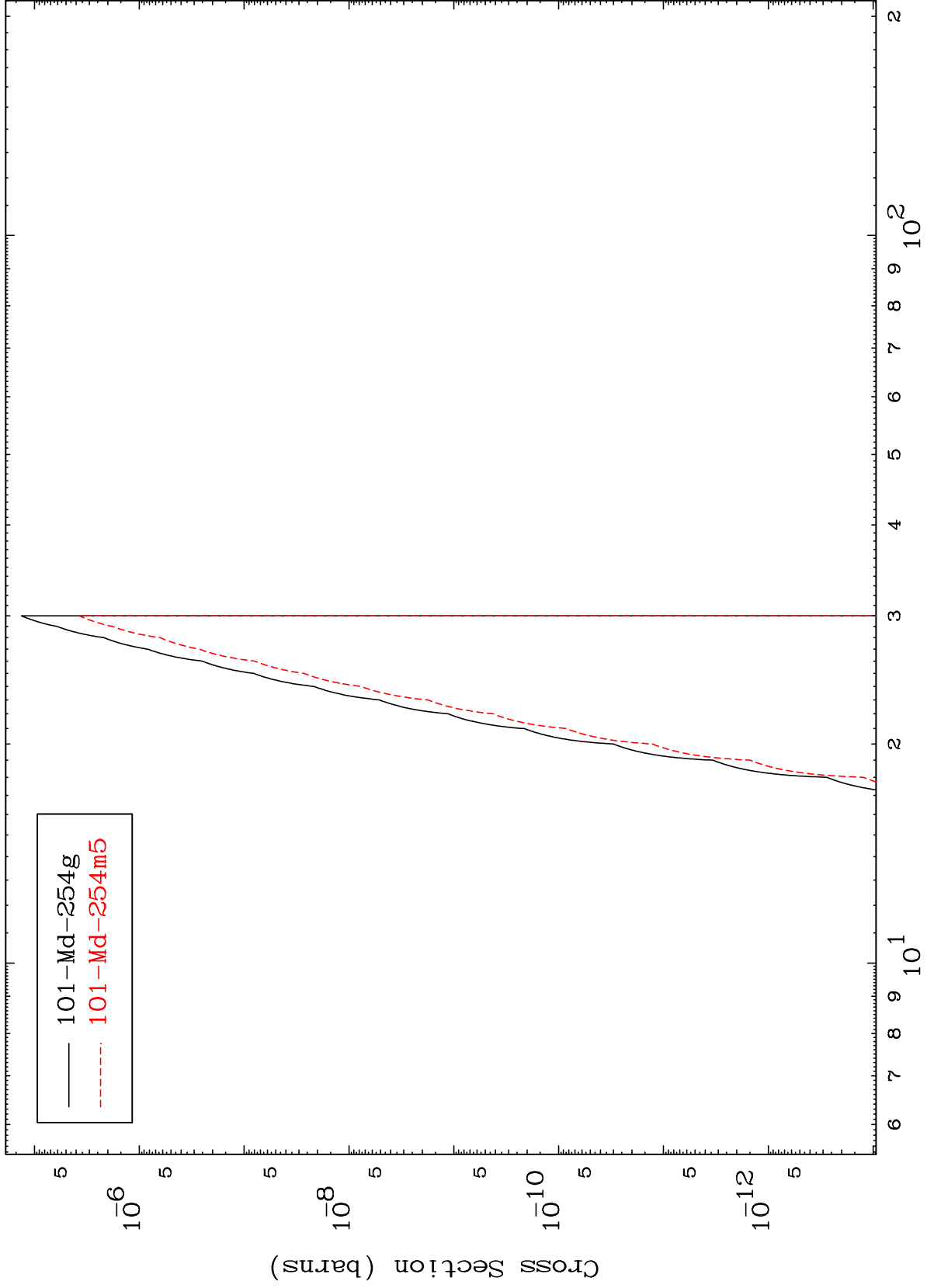


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(n,n') He-3

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Radionuclide Production Cross Section



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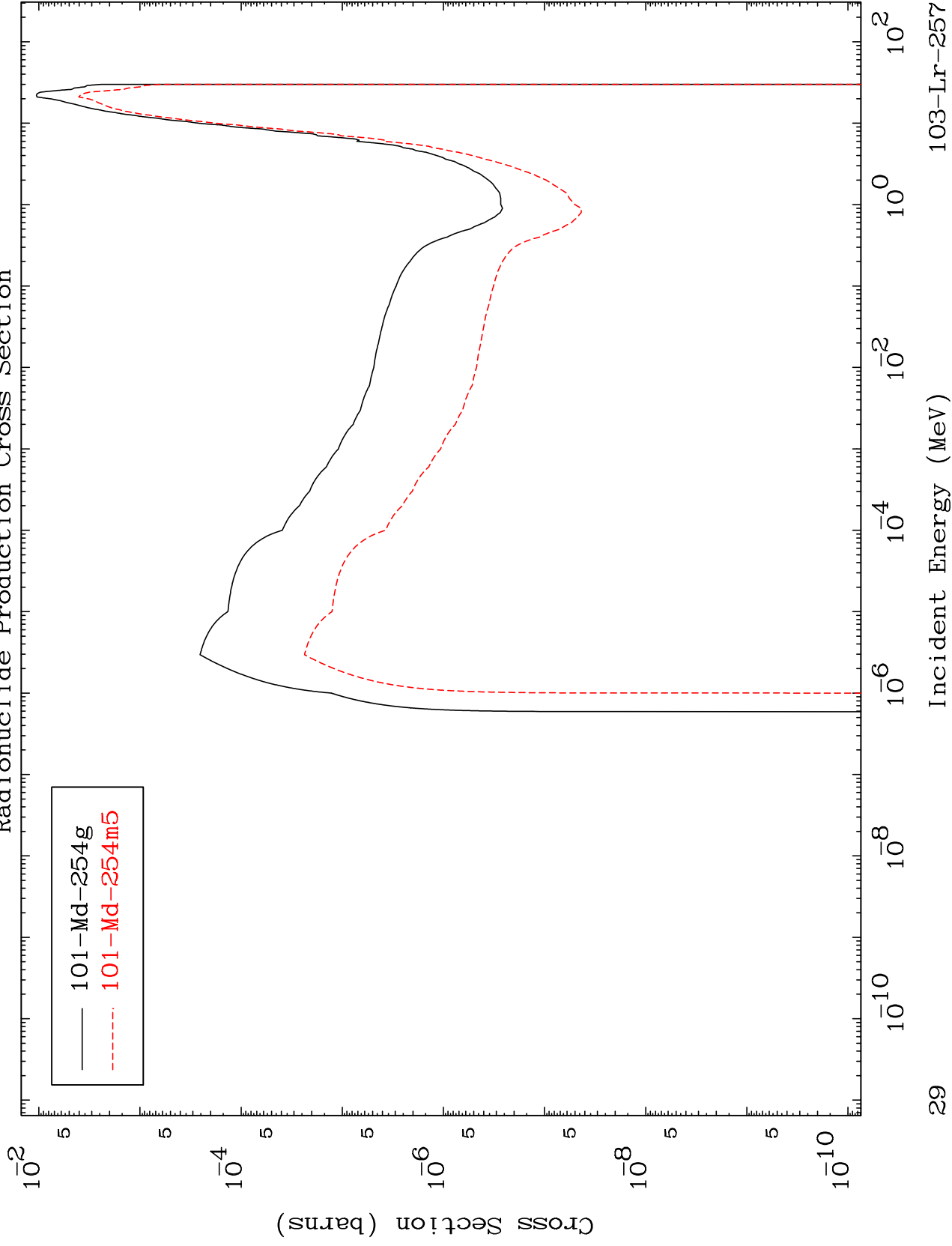
Incident Energy (MeV)

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Radionuclide Production Cross Section
(n, α)



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(n,2α)

103-Lr-257

Radionuclide Production Cross Section

