

Program EVALPLOT  
(Version 2018-1)

by

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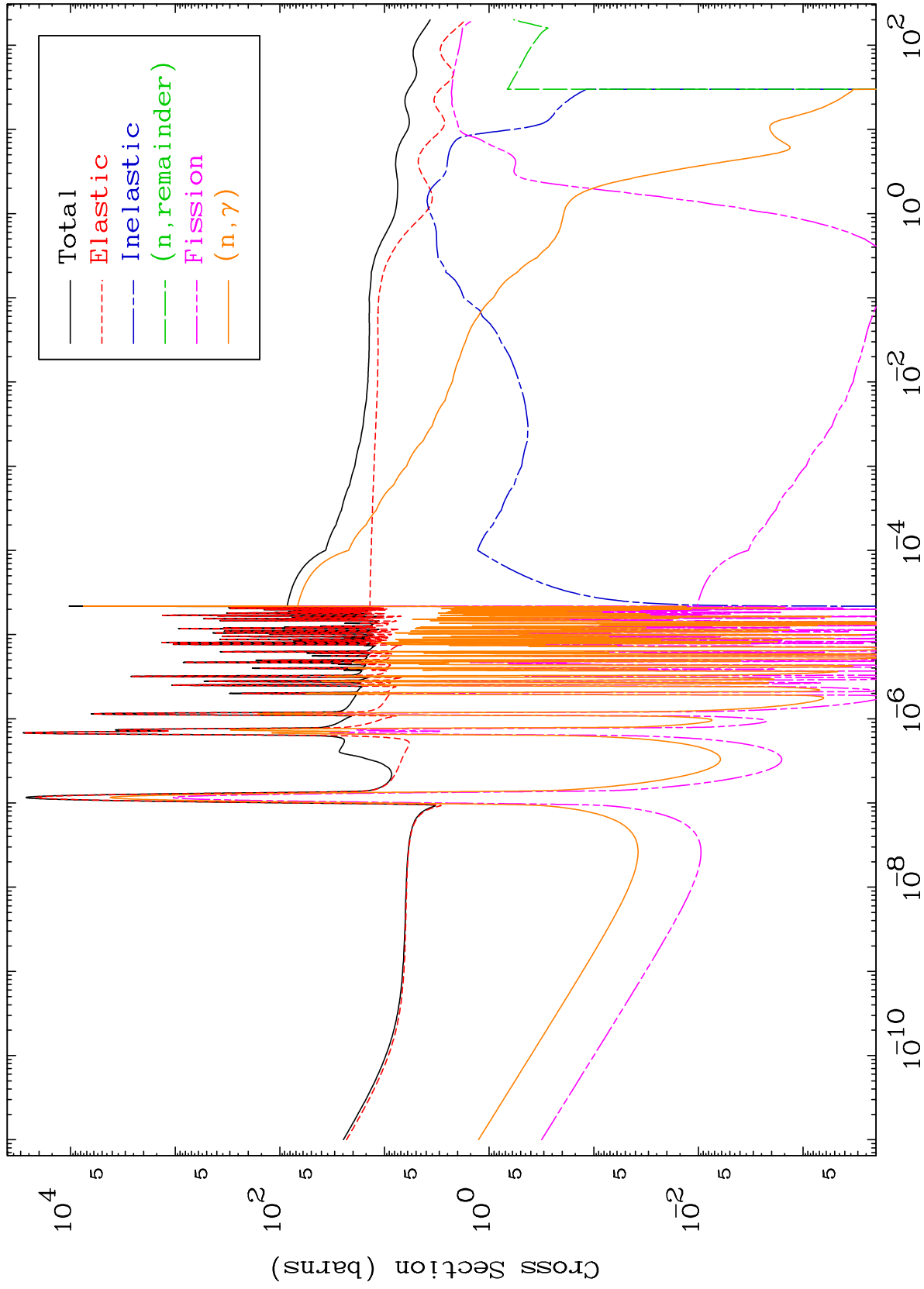
Press Mouse Button to Start

MAT 9987

Major

293 Kelvin Cross Sections

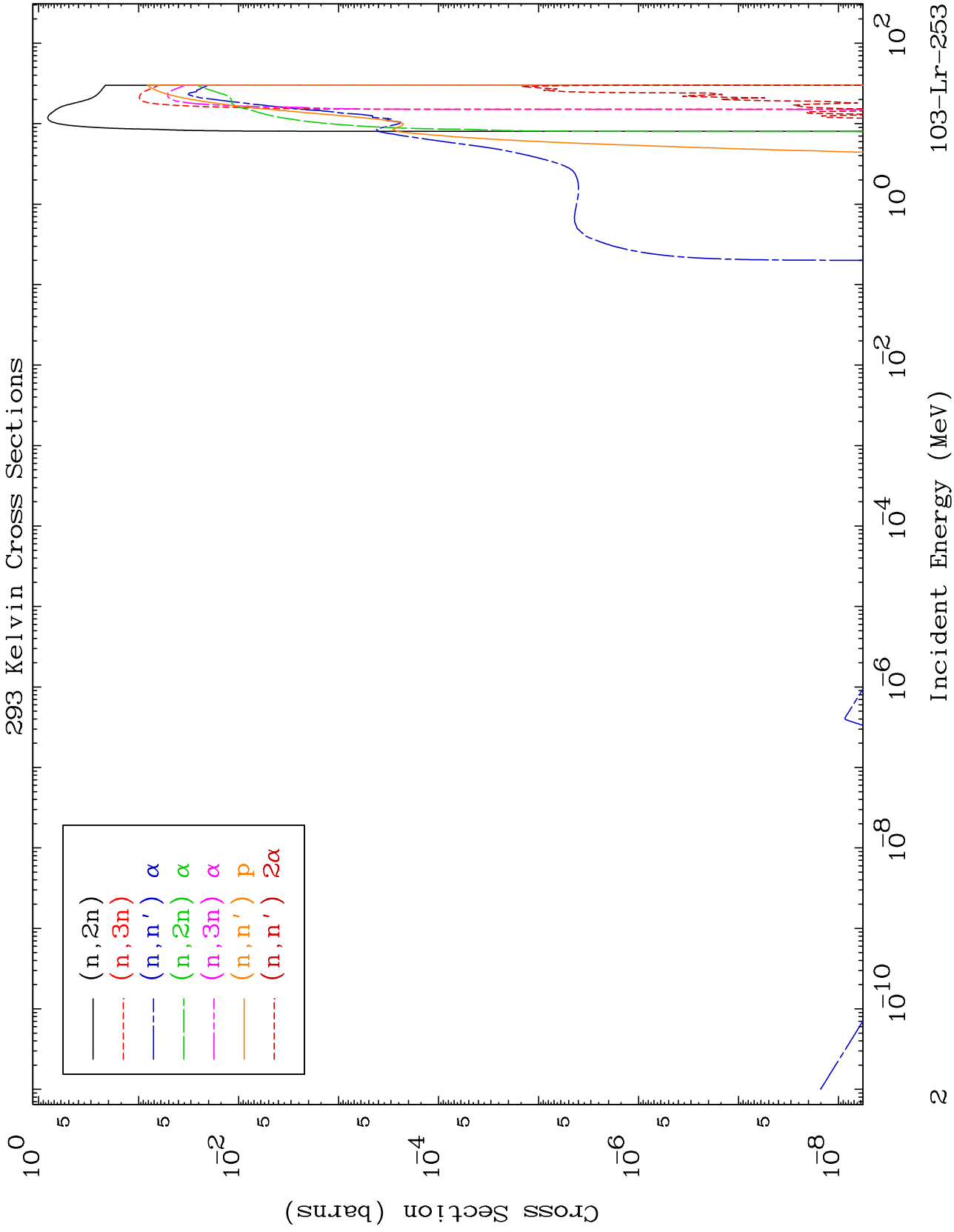
103-Lr-253



MAT 9987

Neutron Production  
293 Kelvin Cross Sections

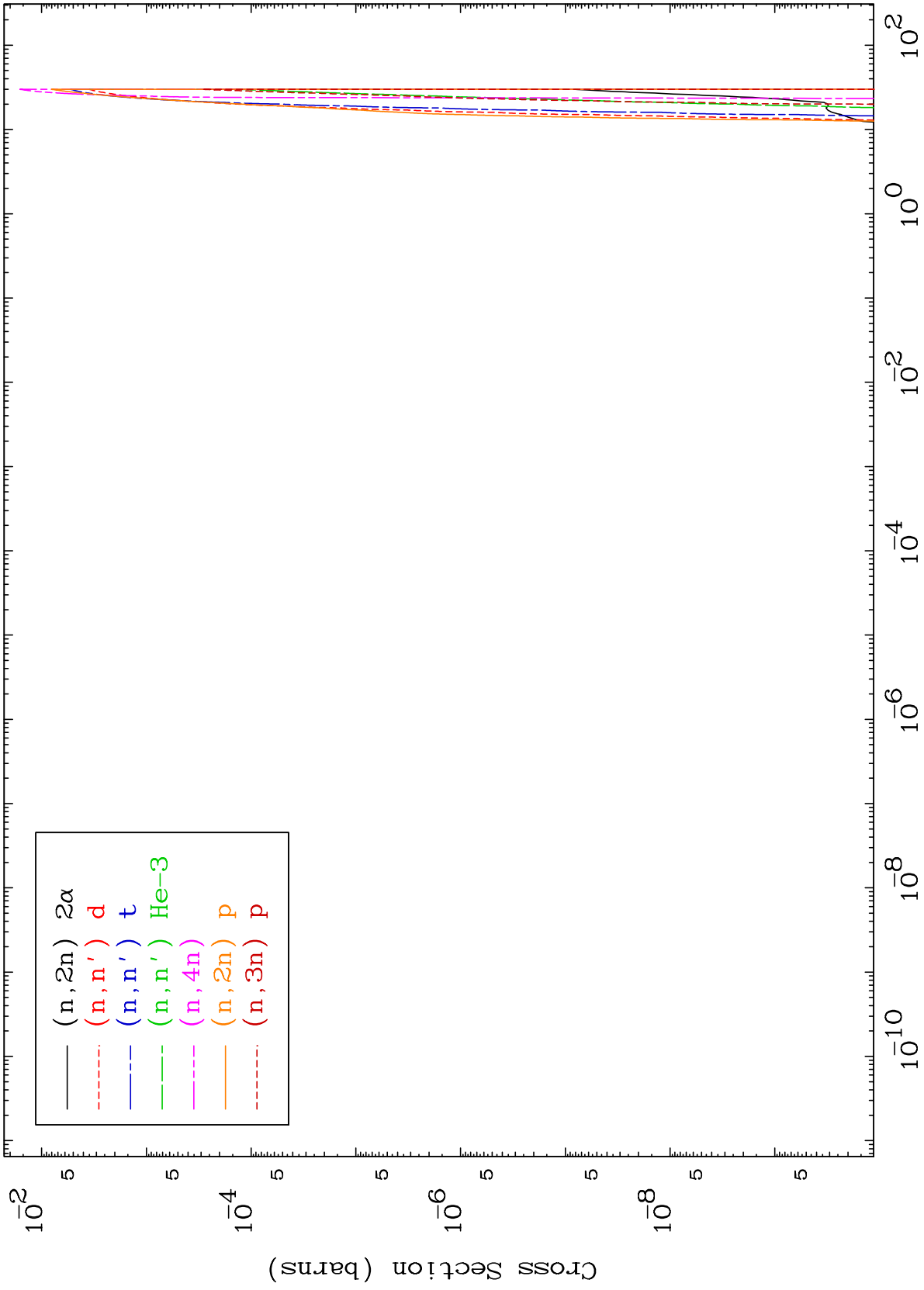
103-Lr-253



MAT 9987

Neutron Production  
293 Kelvin Cross Sections

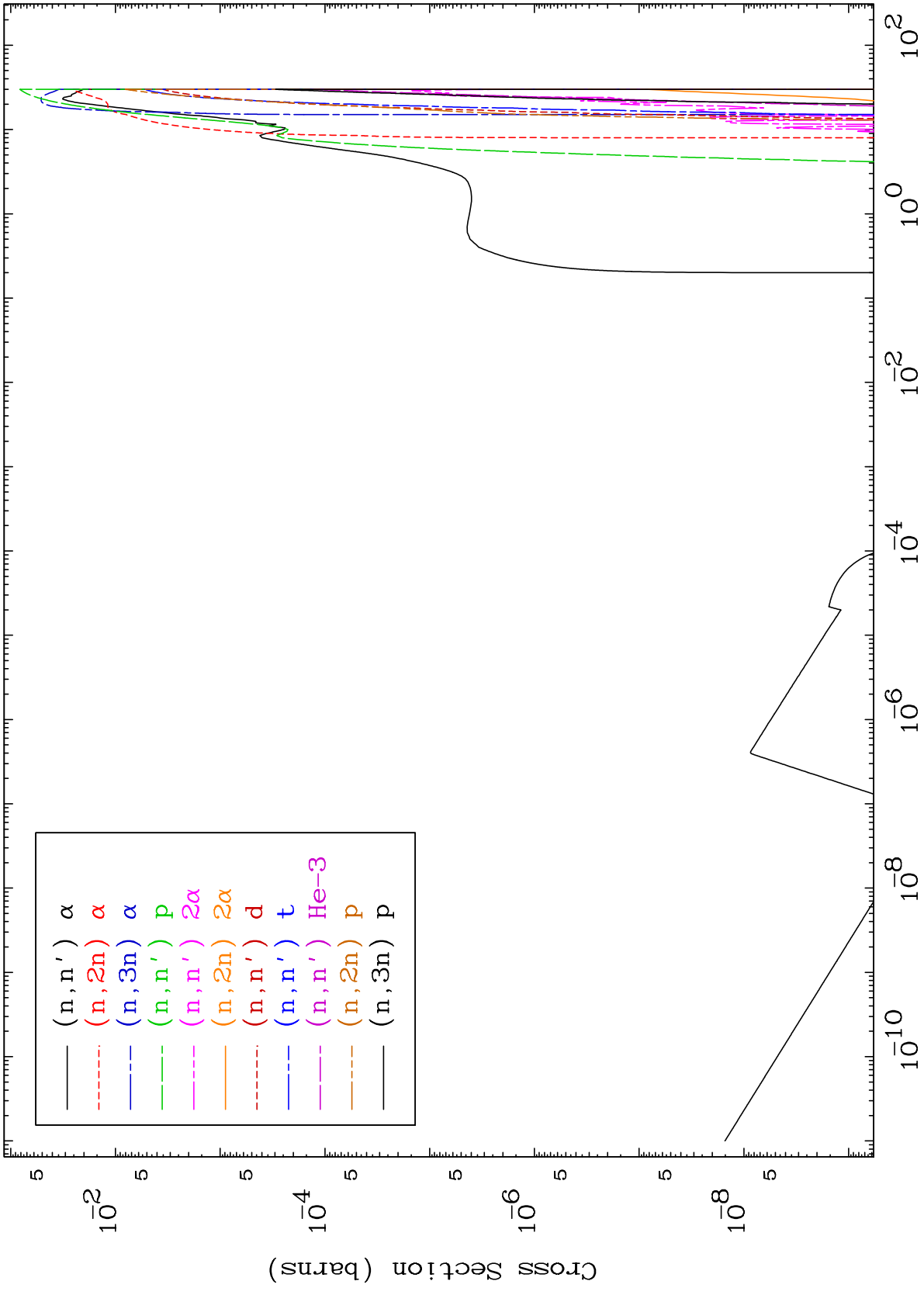
103-Lr-253



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Charged Particle  
293 Kelvin Cross Sections

103-Lr-253



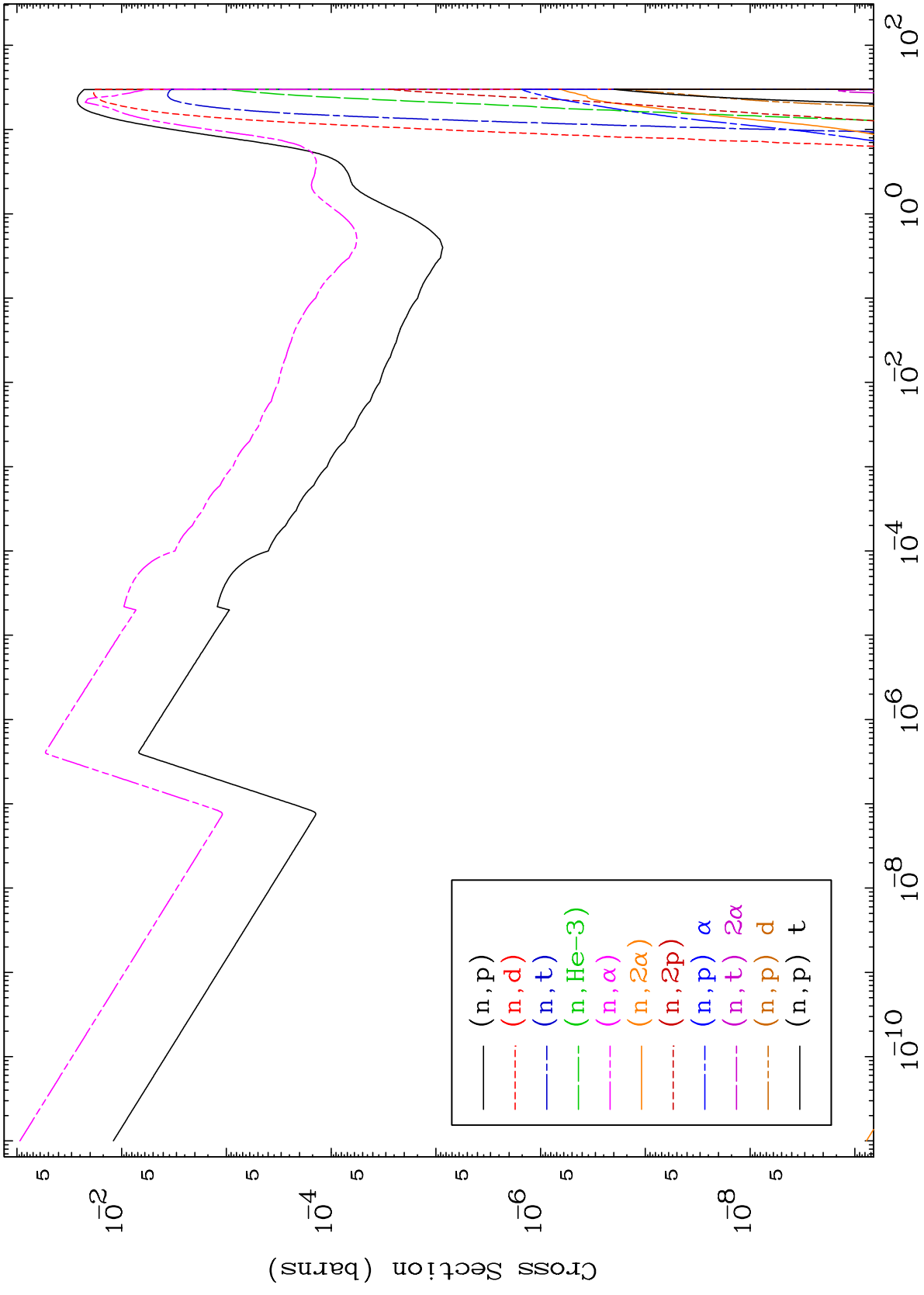
103-Lr-253

Incident Energy (MeV)

MAT 9987

293 Charged Particle  
Kelvin Cross Sections

103-Lr-253

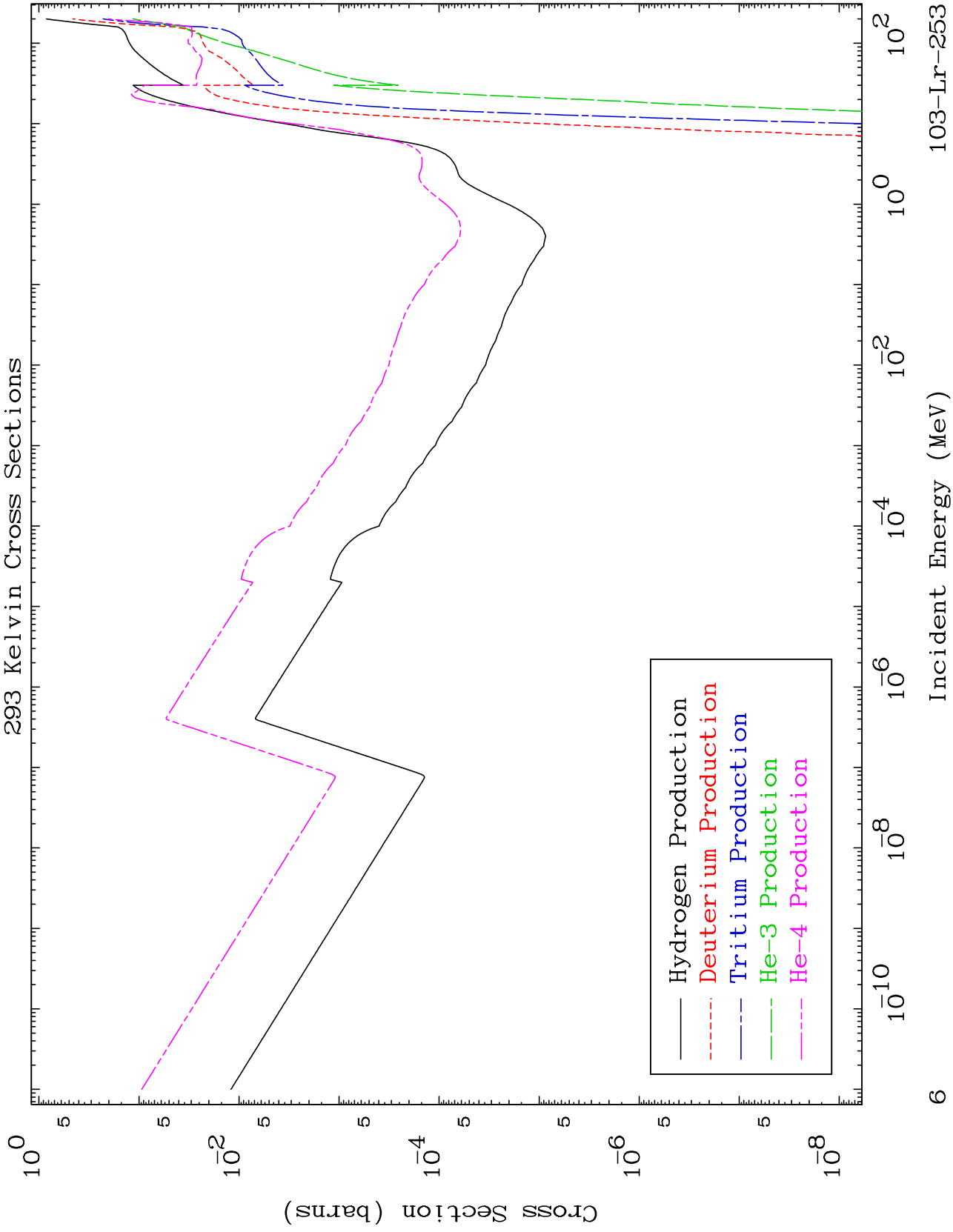


103-Lr-253

MAT 9987

Particle Production  
293 Kelvin Cross Sections

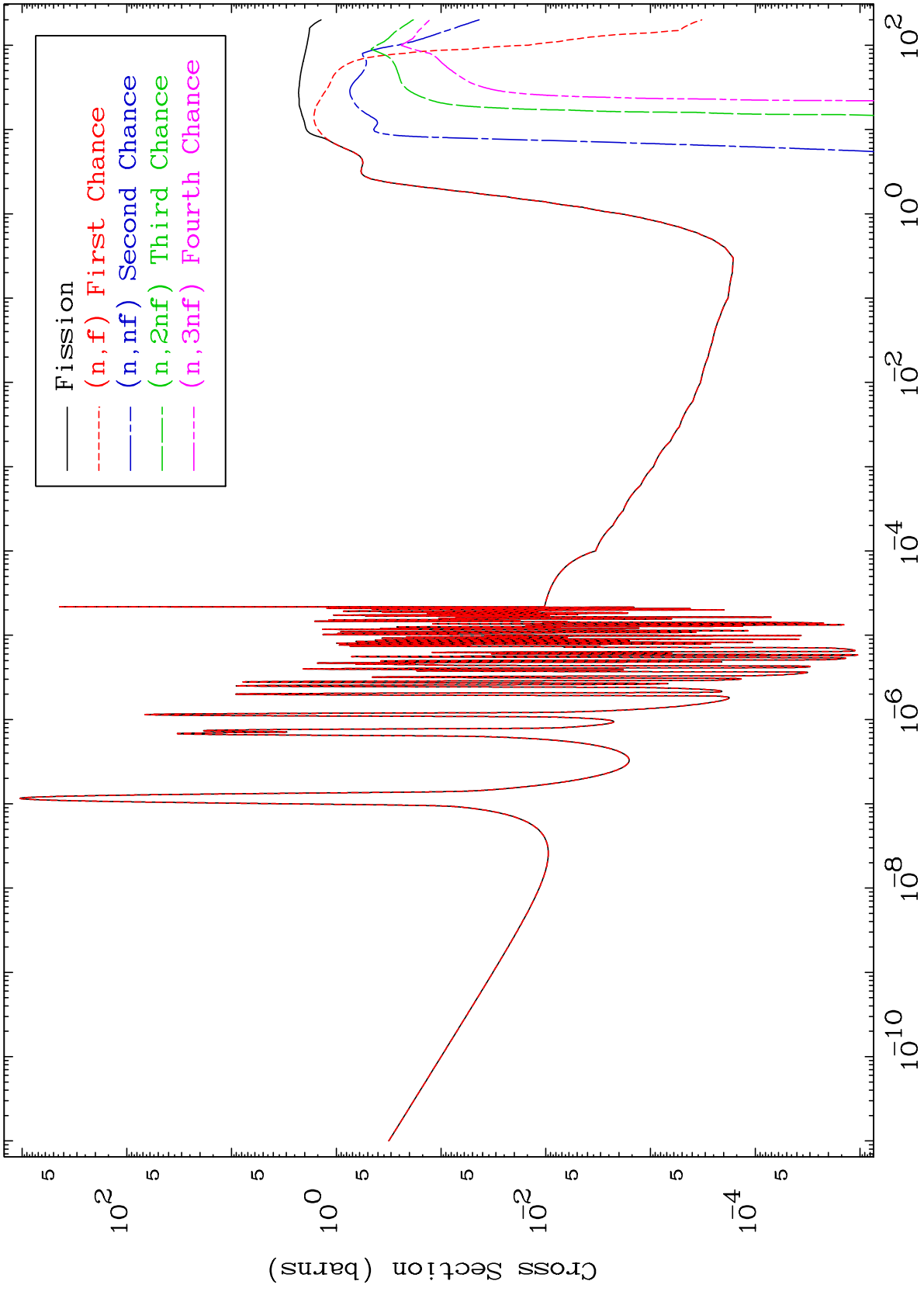
103-Lr-253



MAT 9987

Fission  
293 Kelvin Cross Sections

103-Lr-253



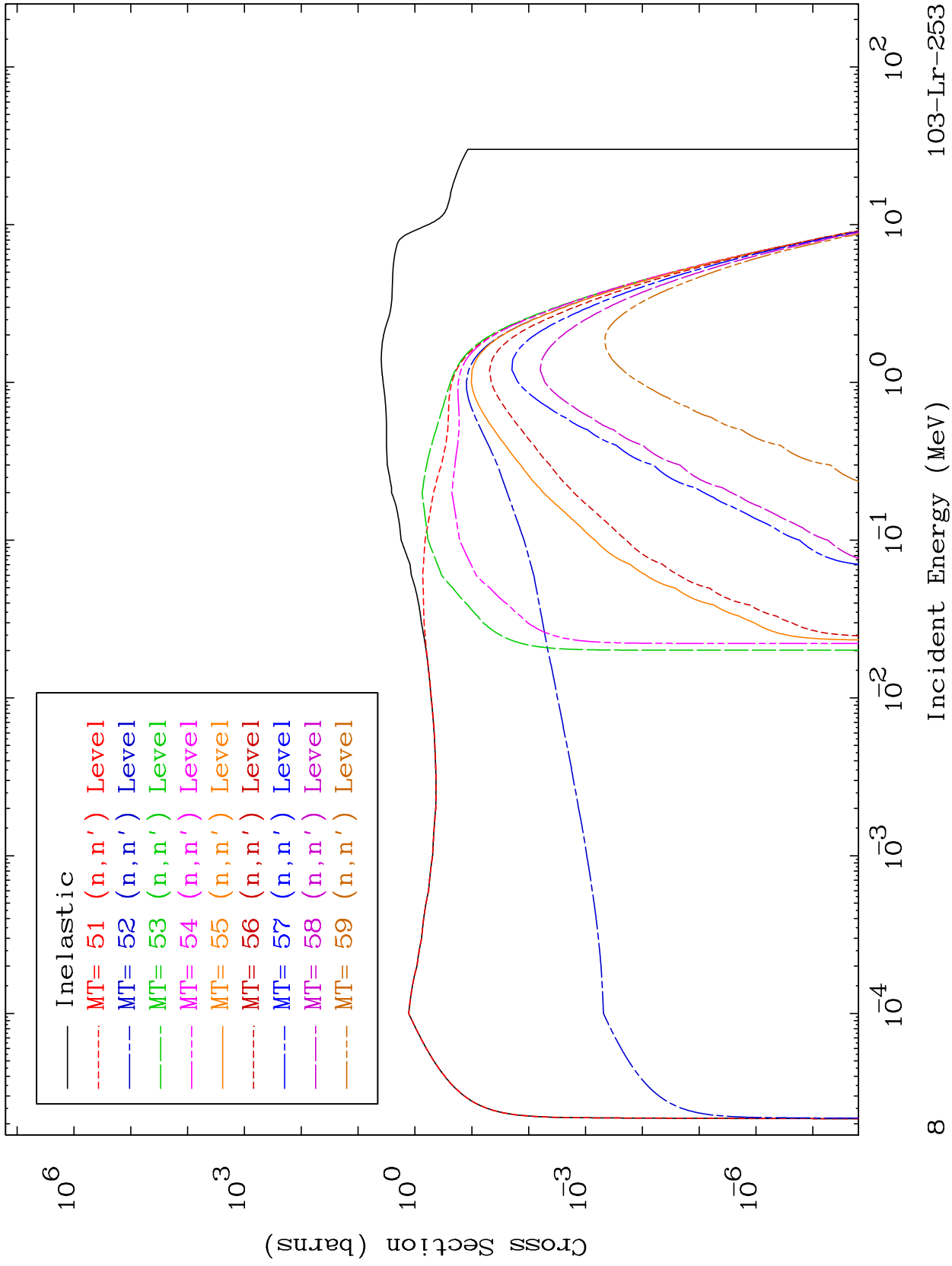
103-Lr-253



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(n,n') Level  
293 Kelvin Cross Sections

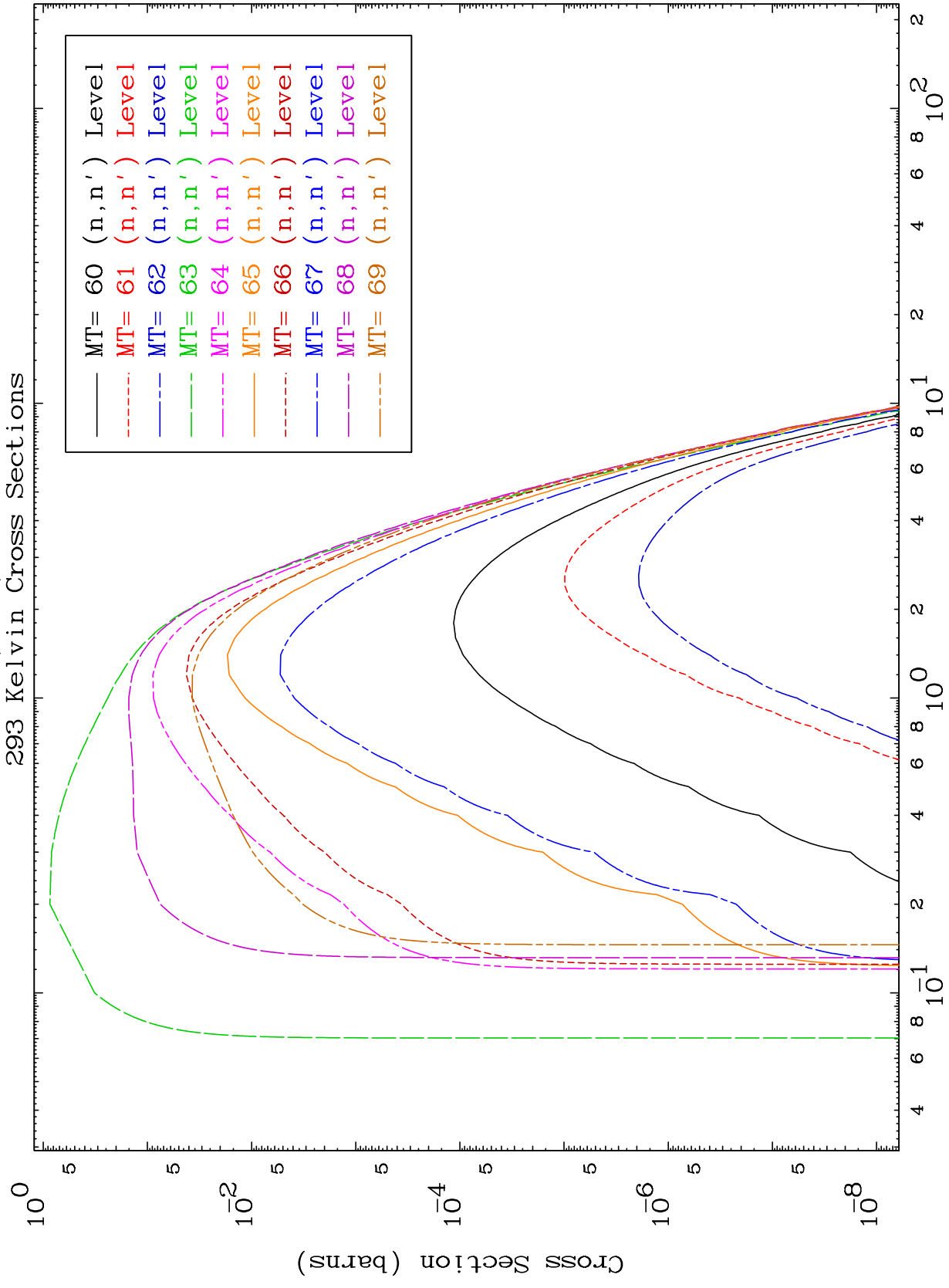
103-Lr-253



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(n,n') Level

103-Lr-253



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Incident Energy (MeV)

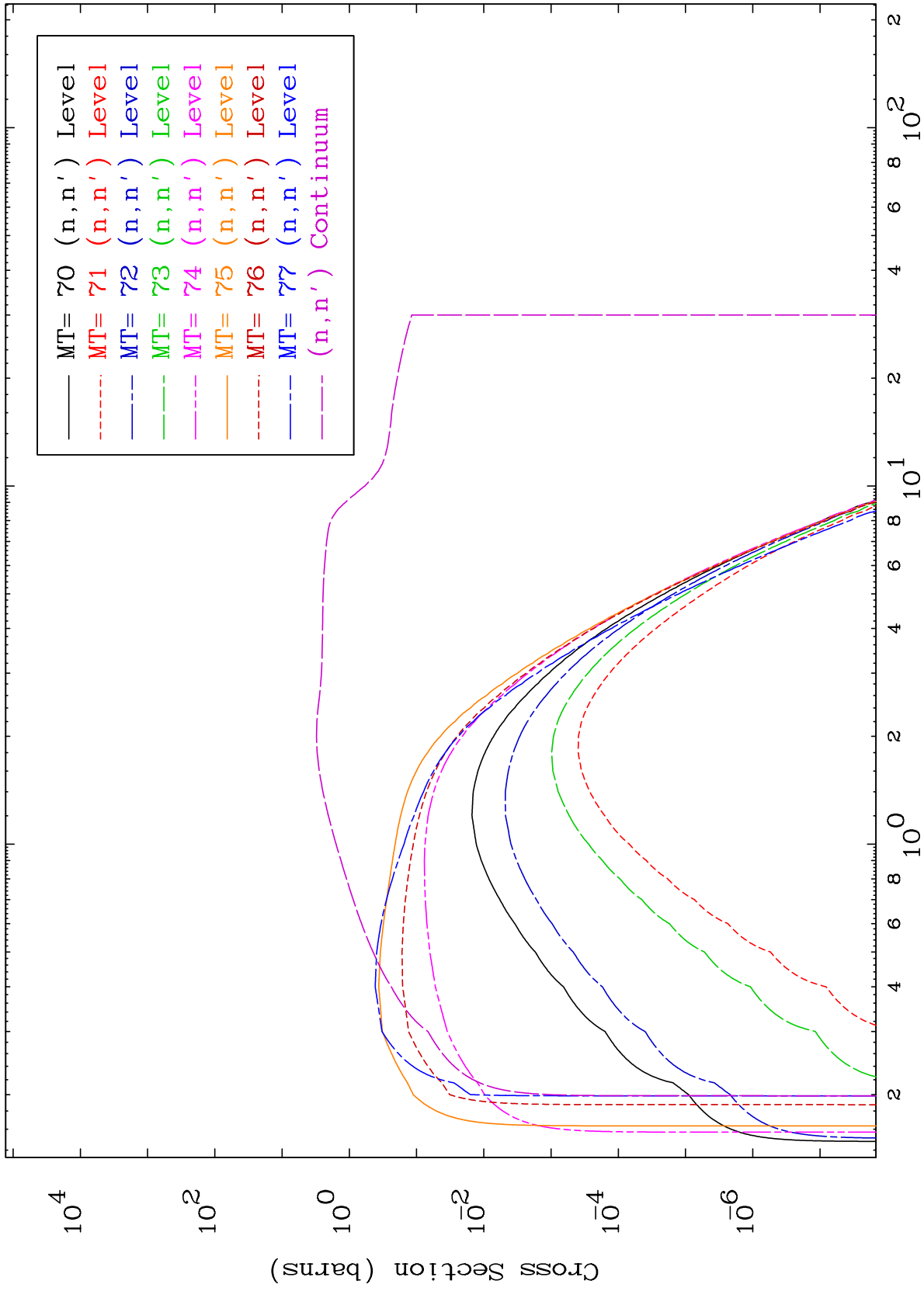
103-Lr-253

MAT 9987

(n,n') Level

103-Lr-253

293 Kelvin Cross Sections



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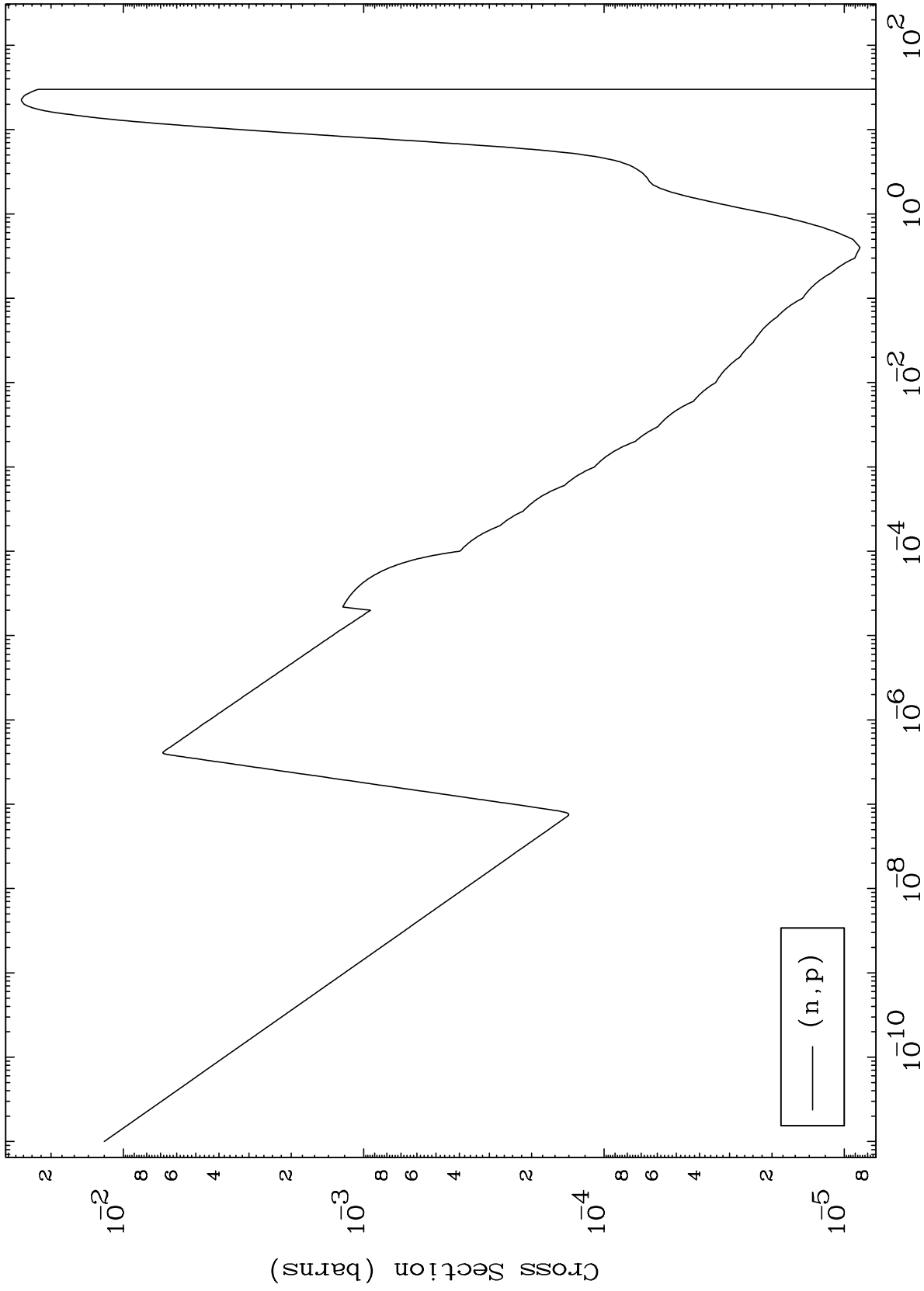
Incident Energy (MeV)

103-Lr-253

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(n,p) Levels  
293 Kelvin Cross Sections

103-Lr-253



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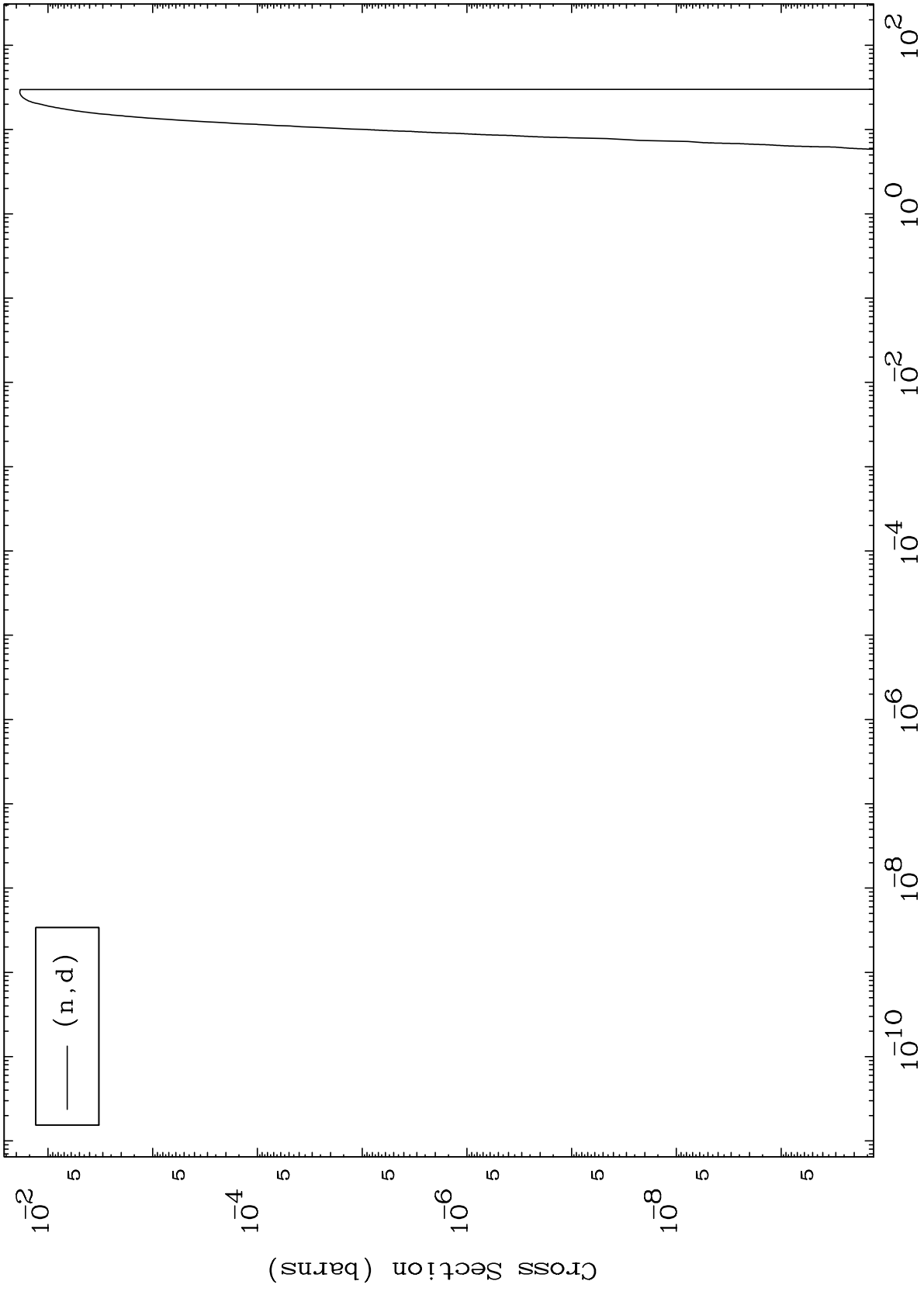
Incident Energy (MeV)

103-Lr-253

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(n,d) Levels  
293 Kelvin Cross Sections

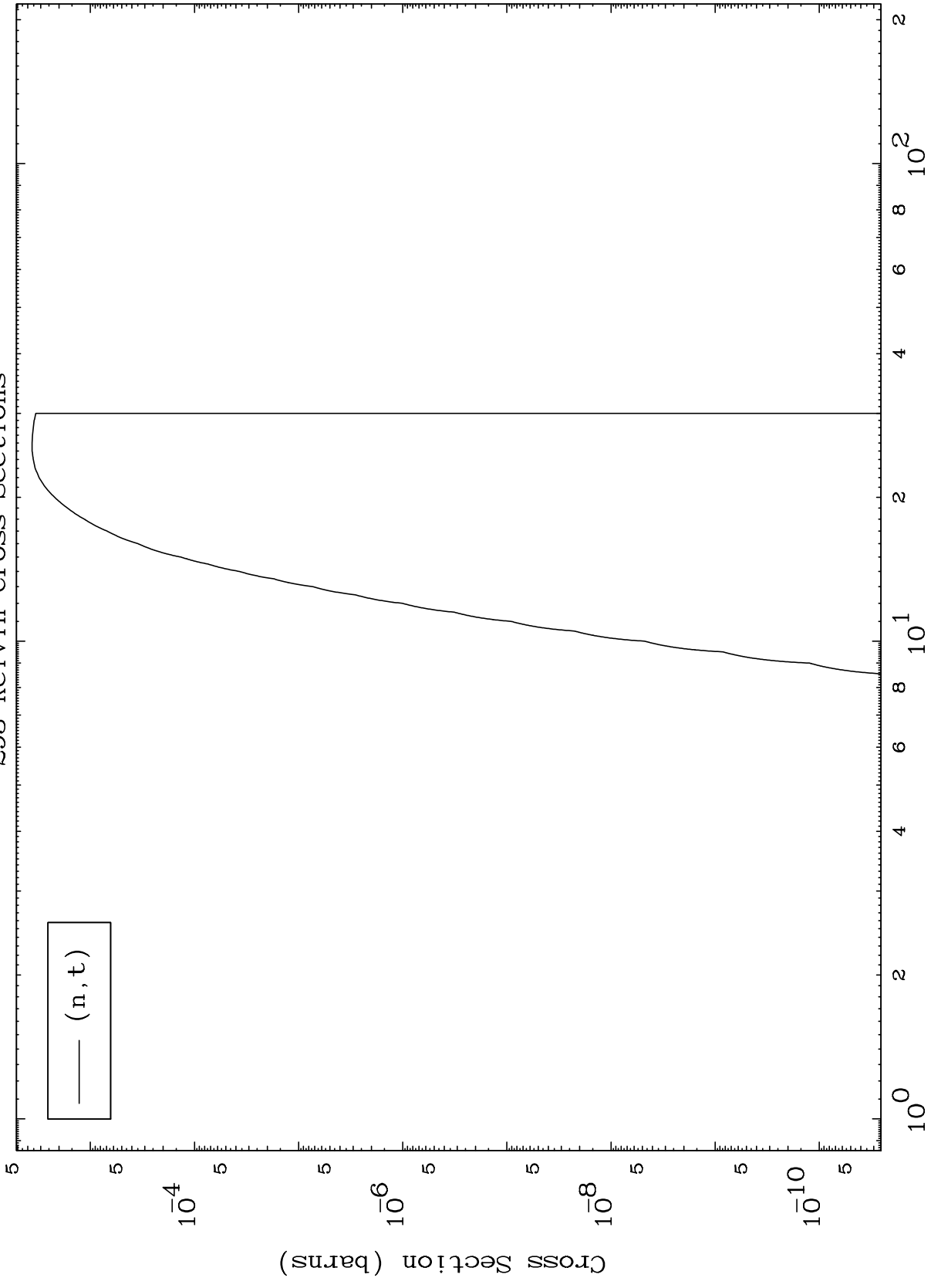
103-Lr-253



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(n,t) Levels  
293 Kelvin Cross Sections

103-Lr-253



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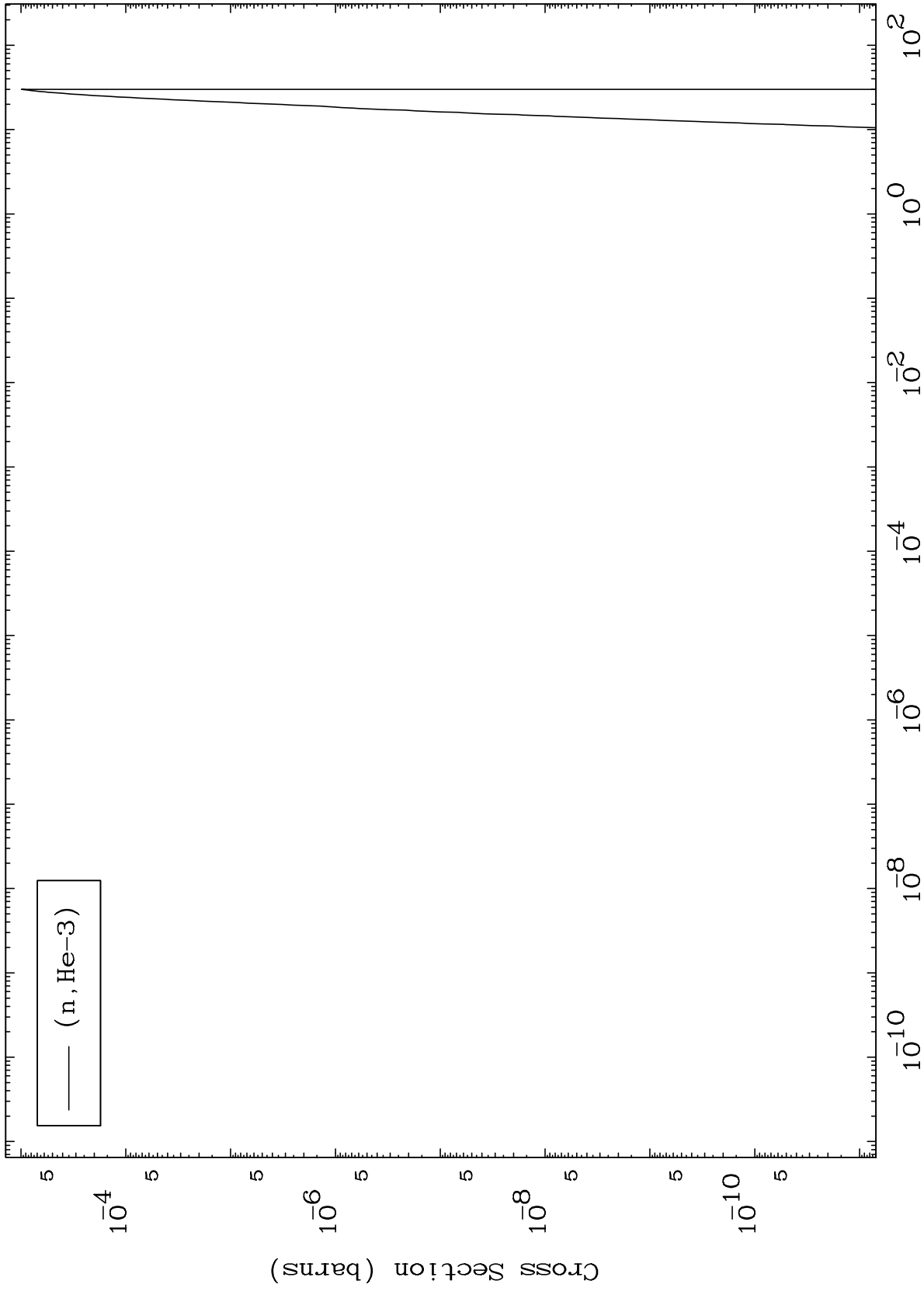
Incident Energy (MeV)

103-Lr-253

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(n,He3) Levels  
293 Kelvin Cross Sections

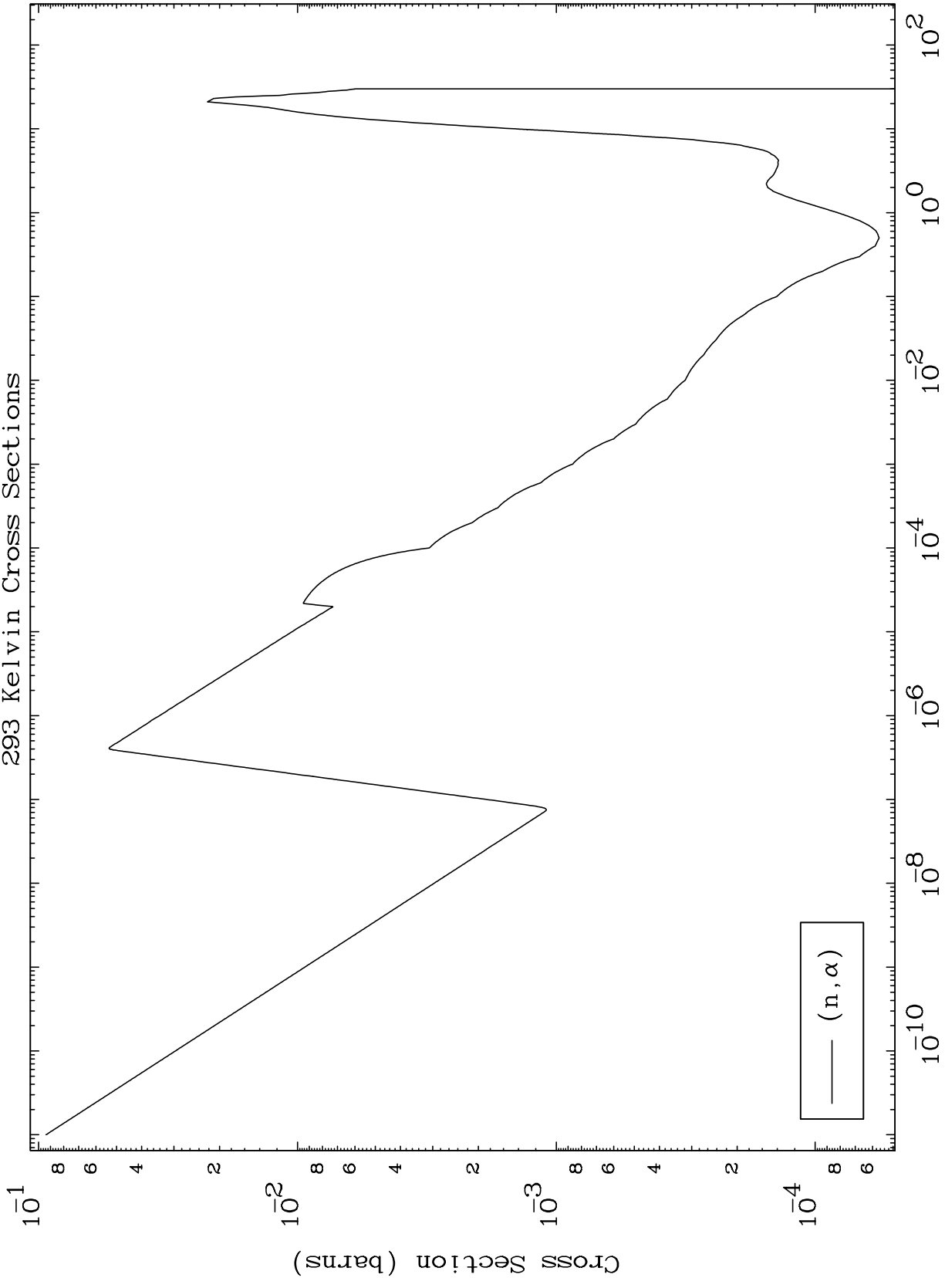
103-Lr-253



MAT 9987

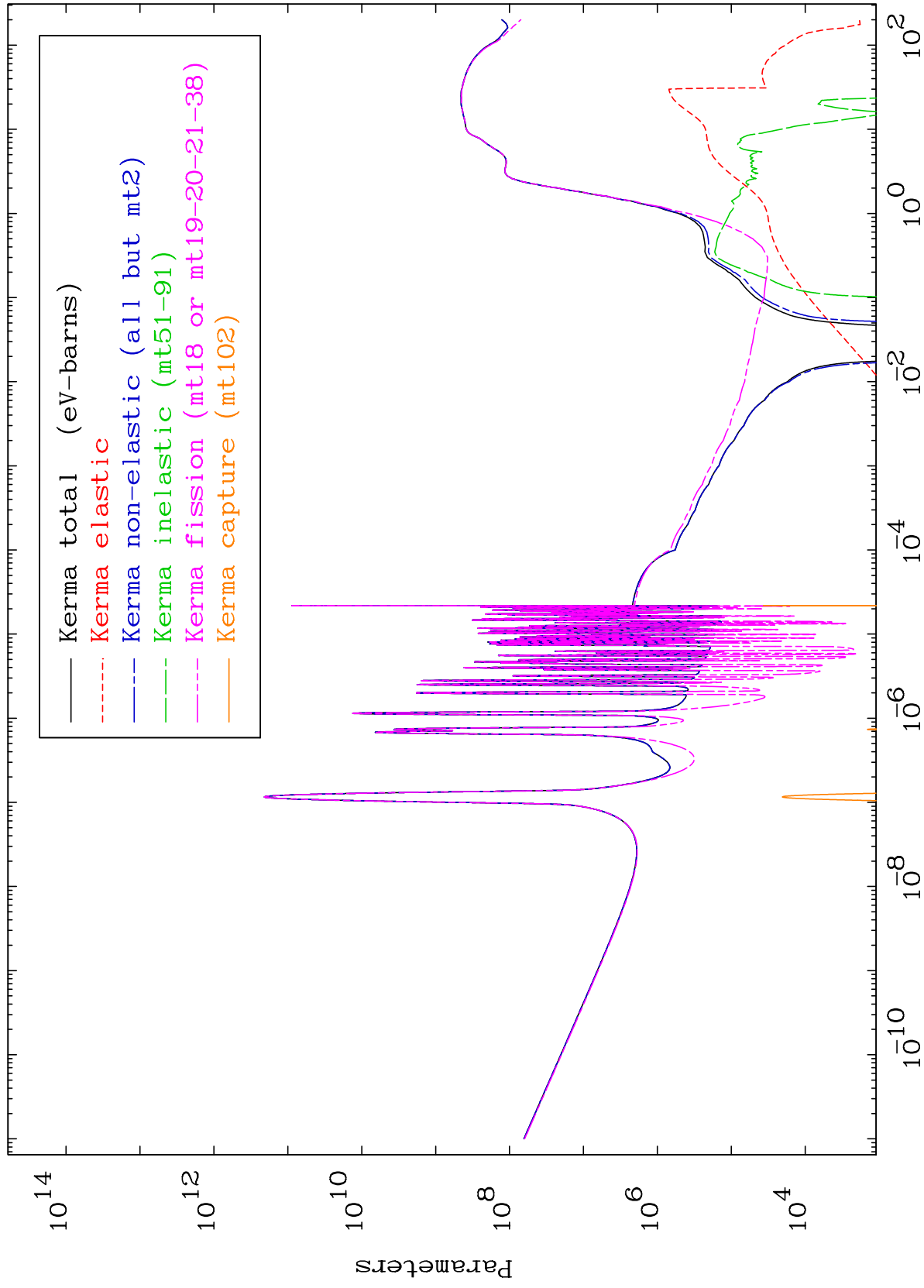
(n,α) Levels  
293 Kelvin Cross Sections

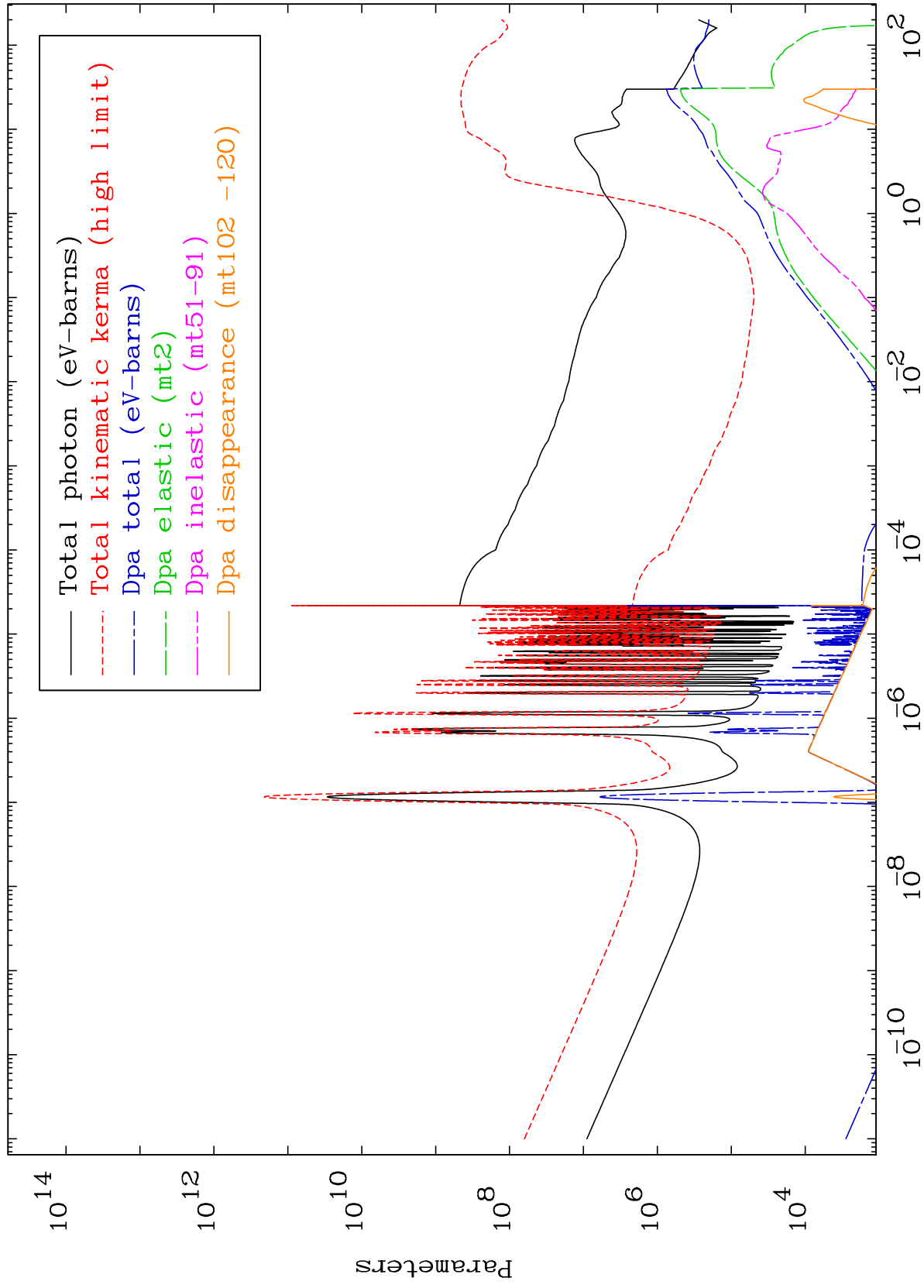
103-Lr-253



— (n,α)



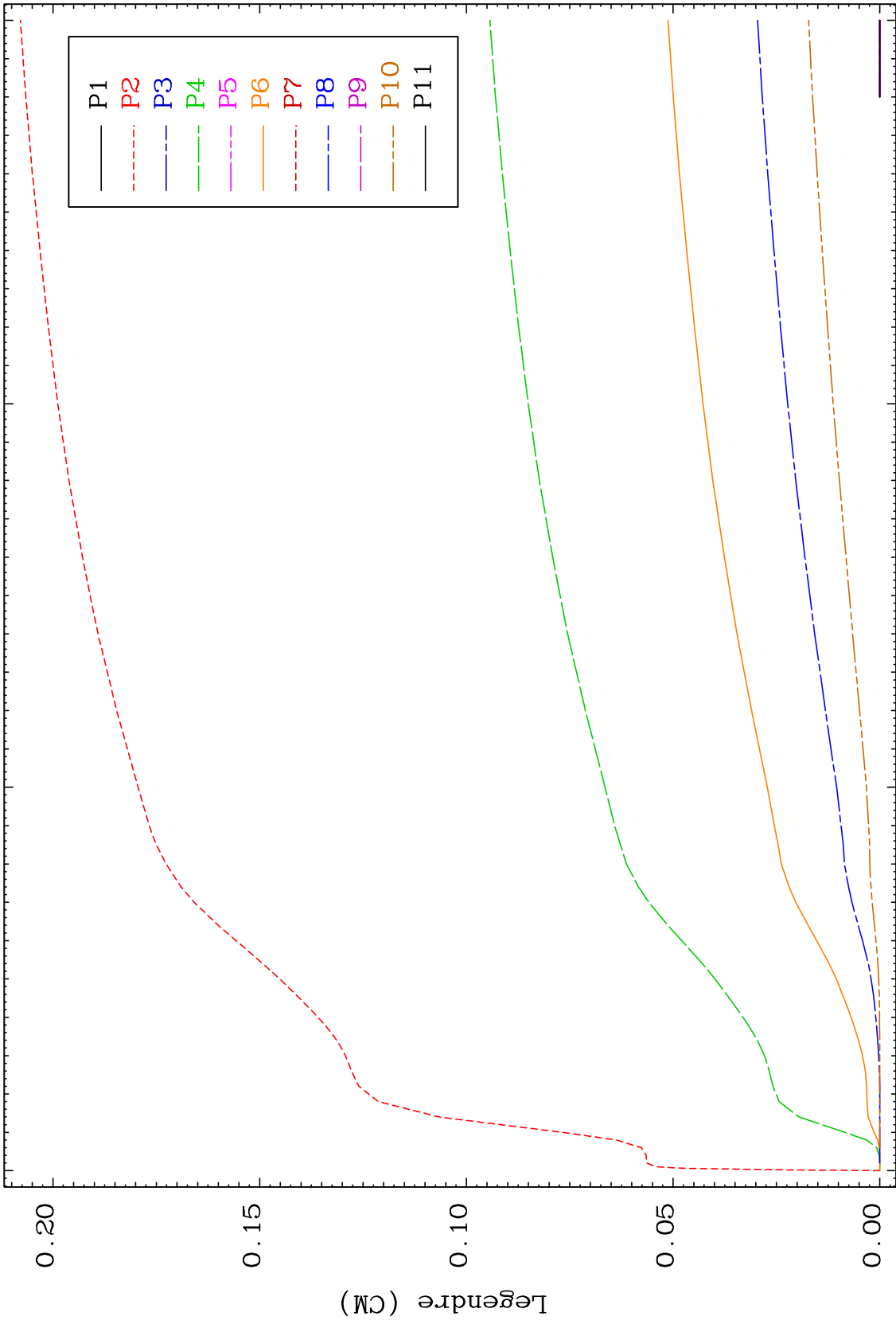




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Elastic Legendre Coefficients

103-Lr-253

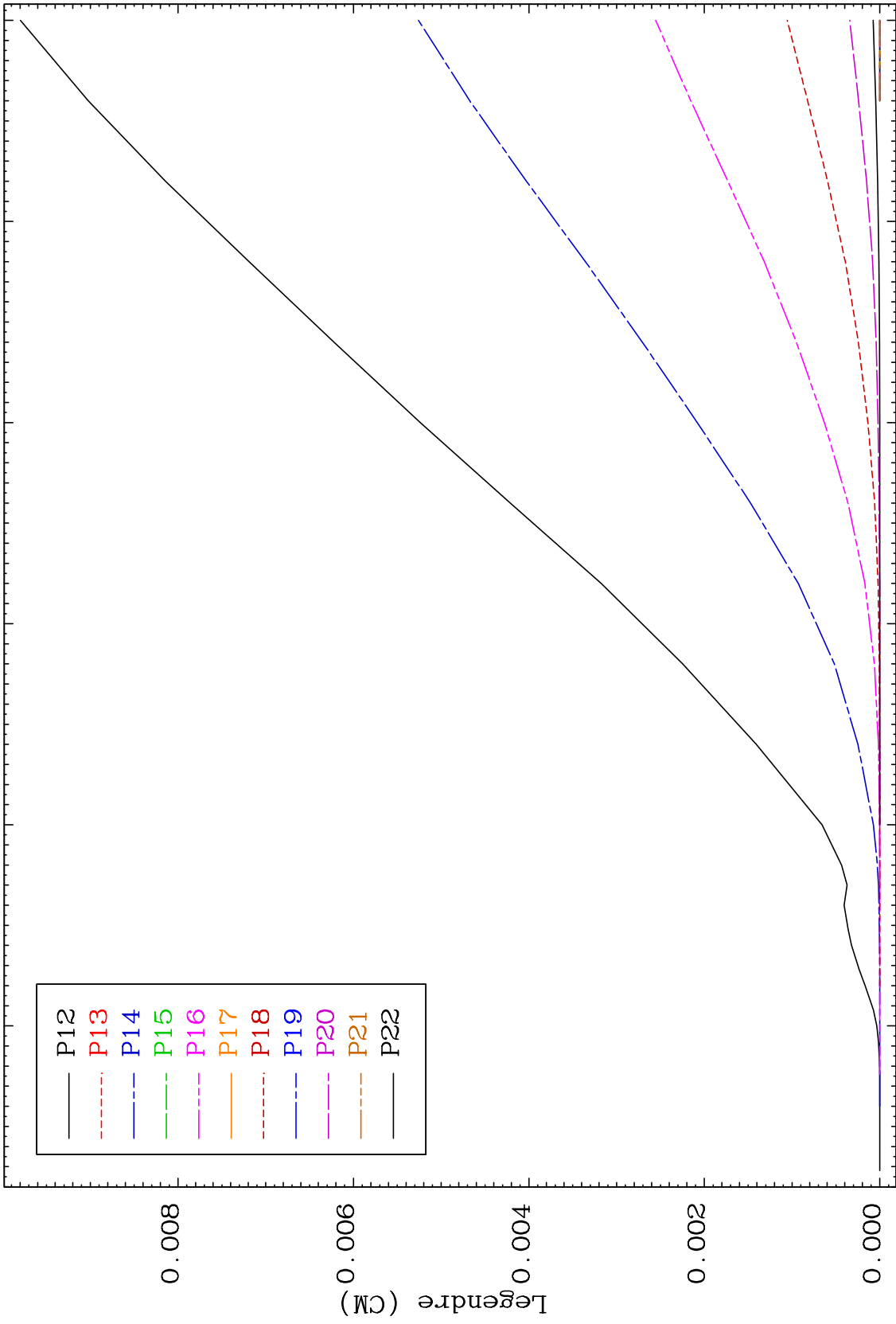


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Incident Energy (MeV)

103-Lr-253

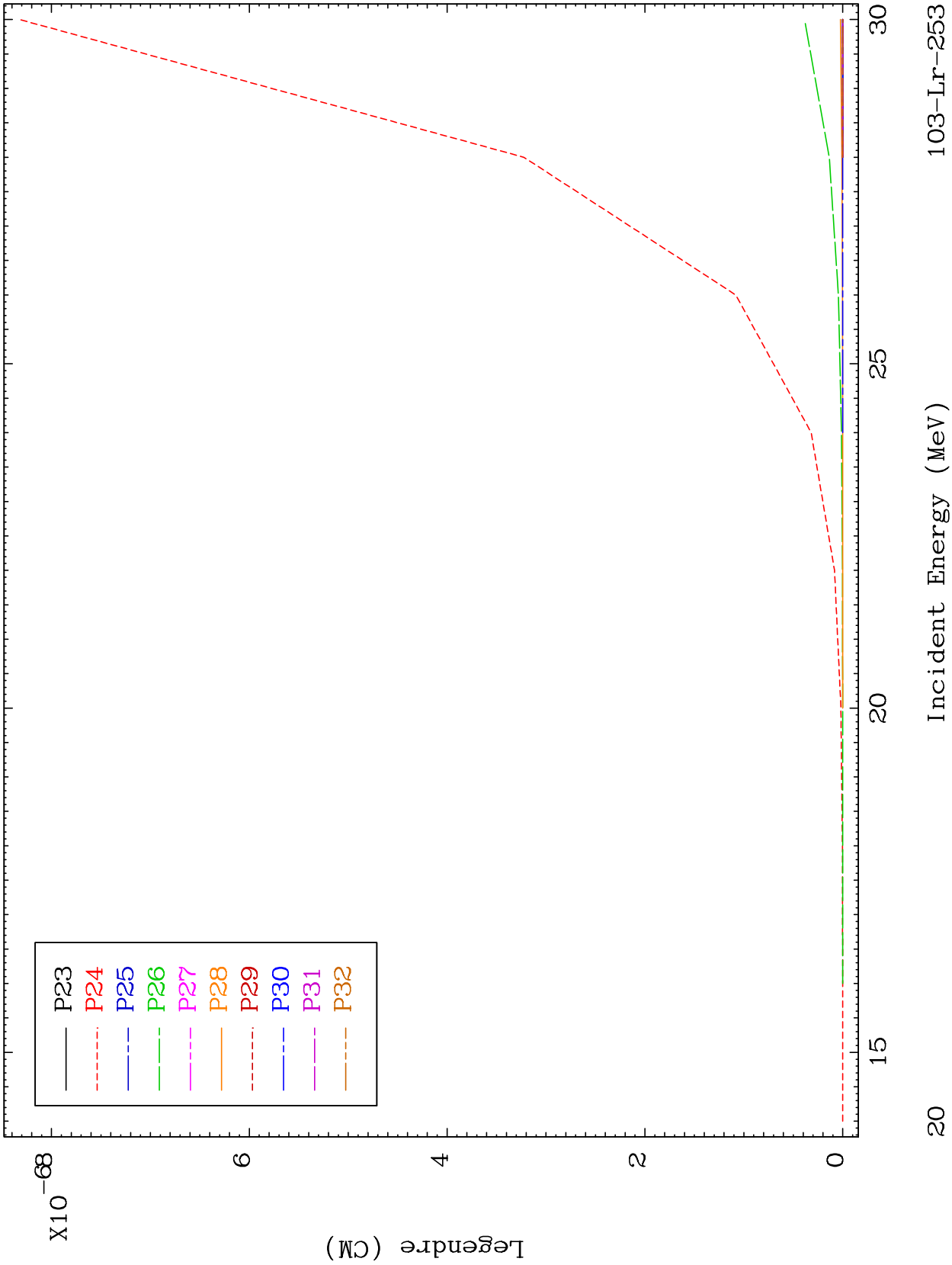
Elastic Legendre Coefficients



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### Elastic Legendre Coefficients

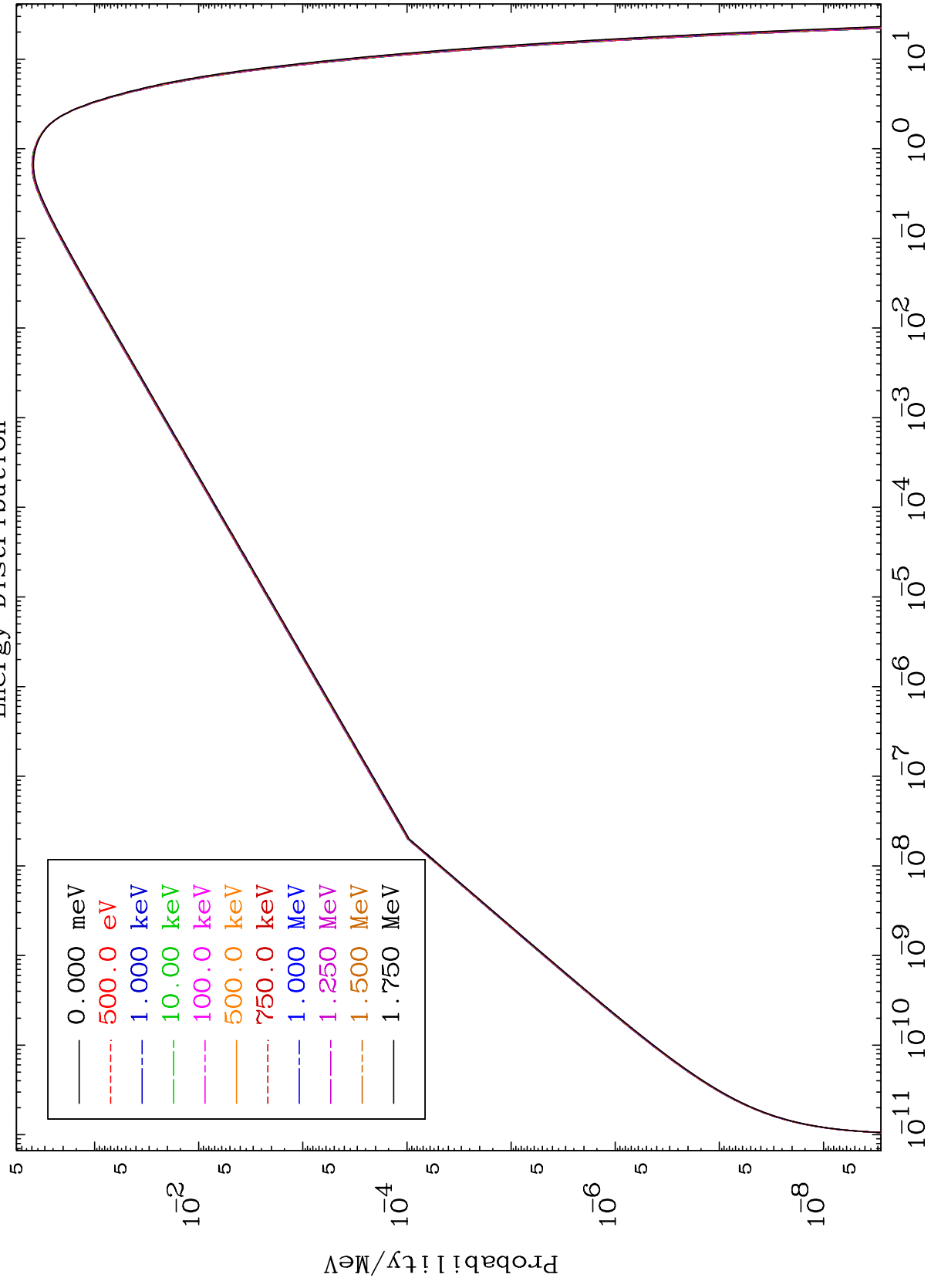
103-Lr-253



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### Fission Energy Distribution

103-Lr-253

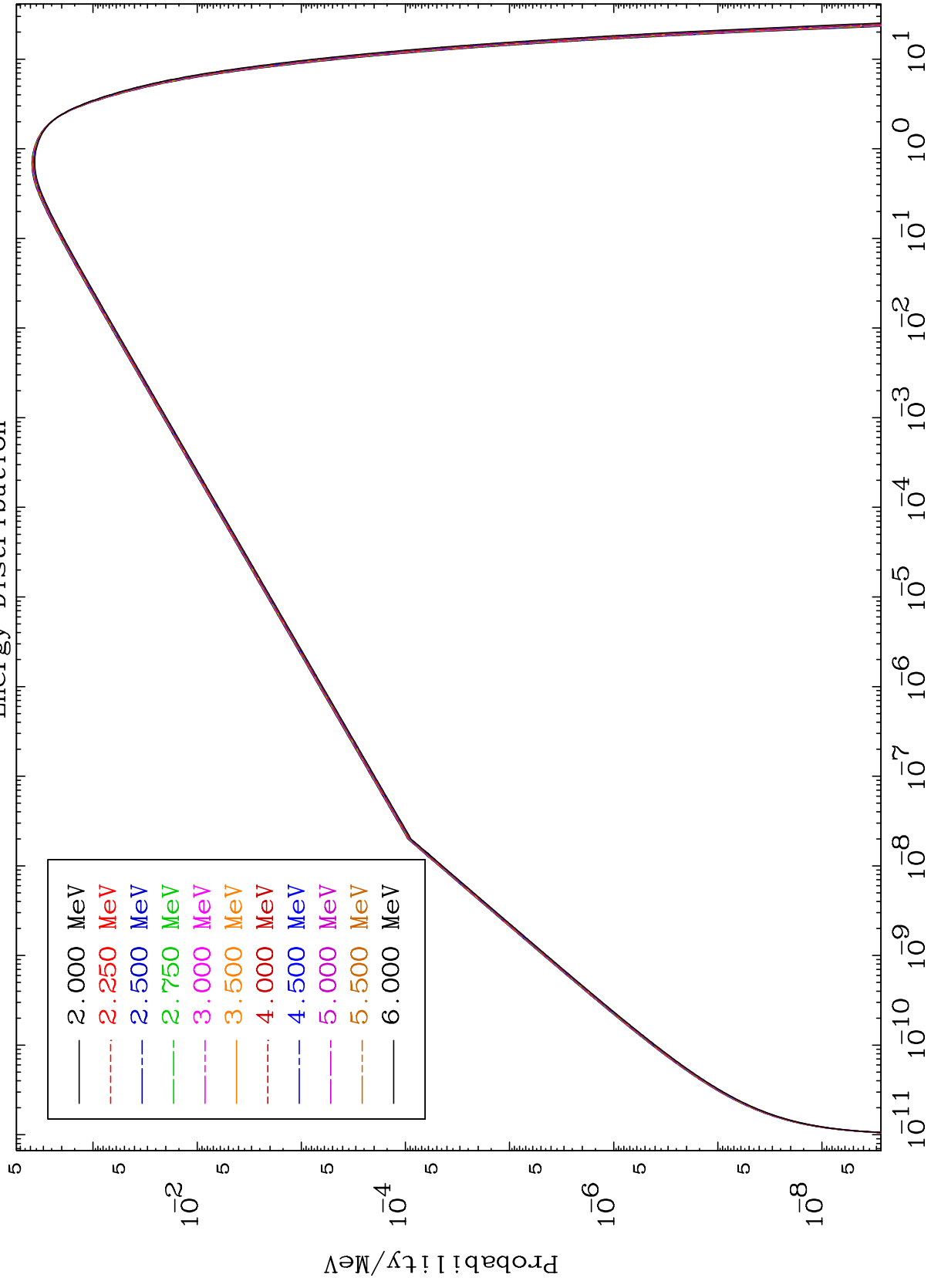


103-Lr-253

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### Fission Energy Distribution

103-Lr-253

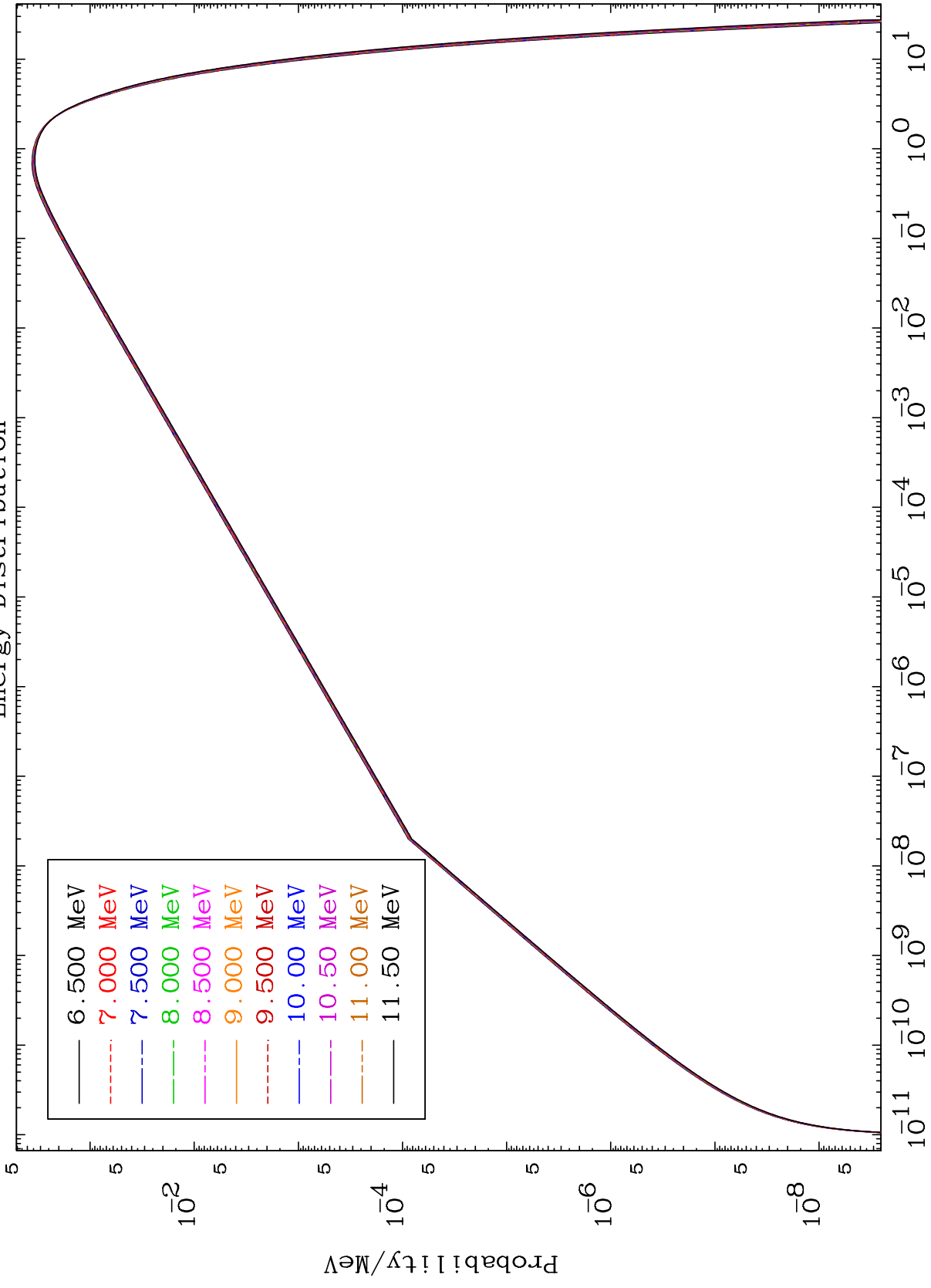


103-Lr-253

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### Fission Energy Distribution

103-Lr-253



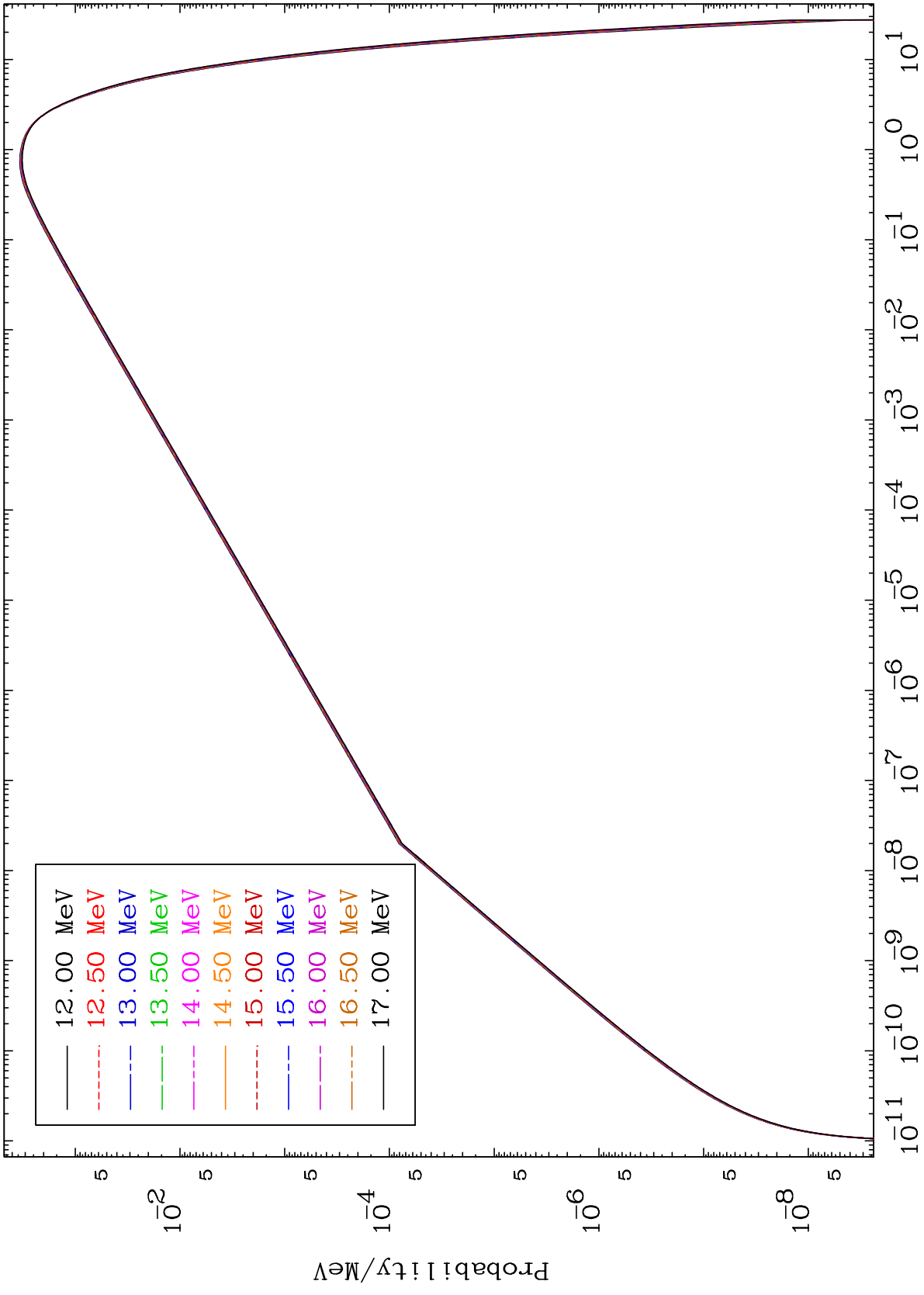
103-Lr-253



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Fission  
Energy Distribution

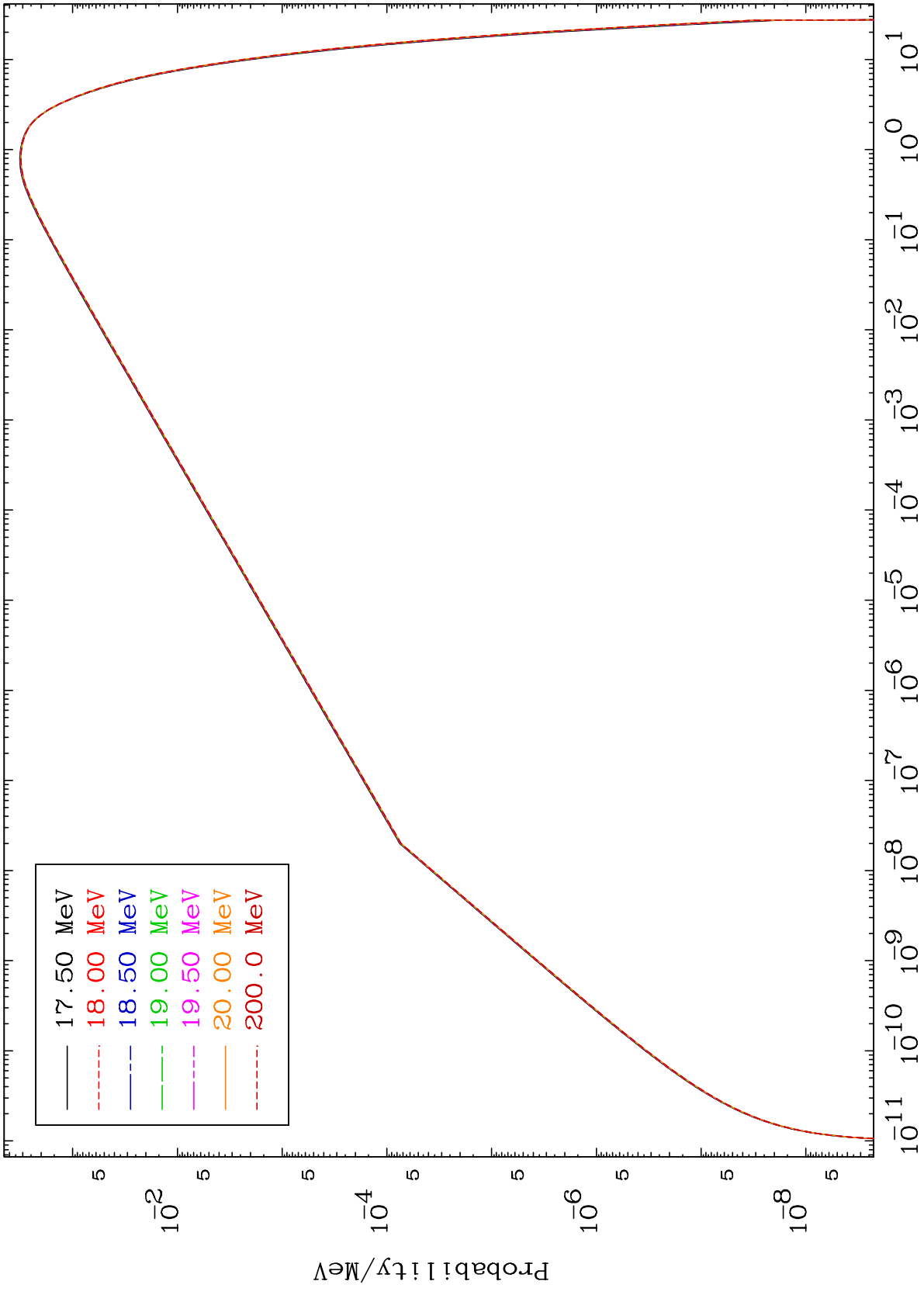
103-Lr-253



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Fission  
Energy Distribution

103-Lr-253

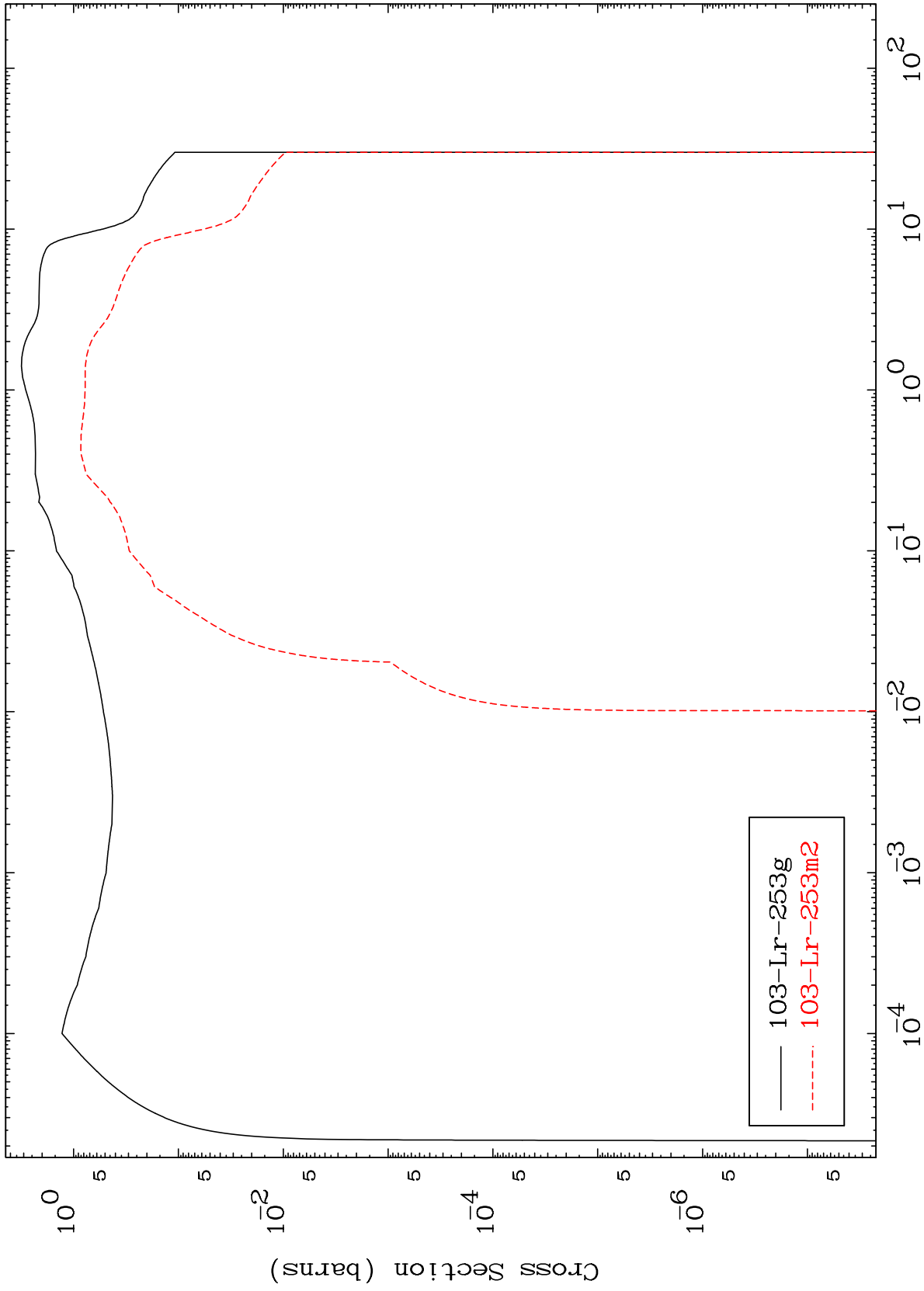


103-Lr-253

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103-Lr-253

Inelastic  
Radionuclide Production Cross Section



26

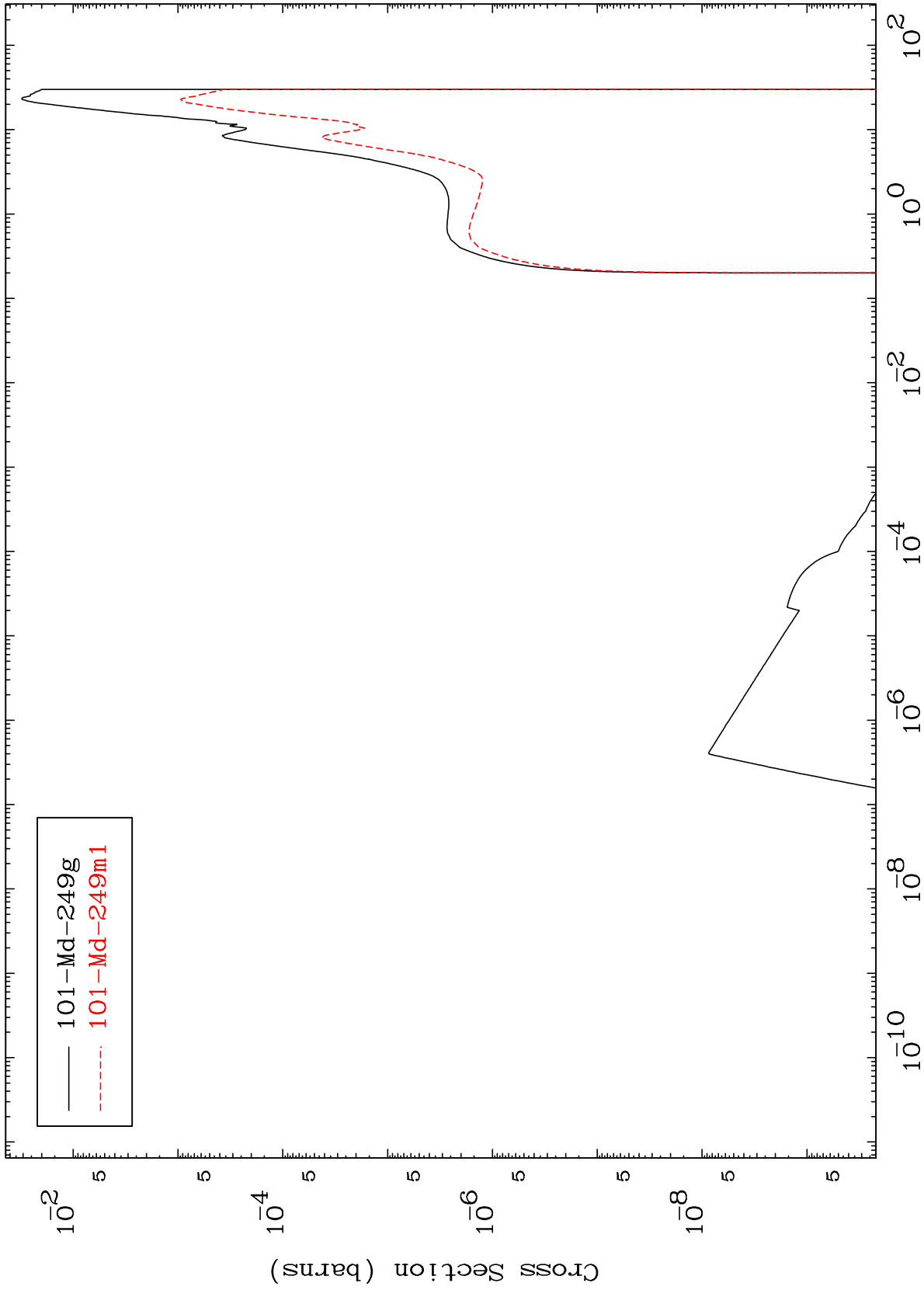
103-Lr-253

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(n,n')  $\alpha$

103-Lr-253

Radionuclide Production Cross Section



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Incident Energy (MeV)

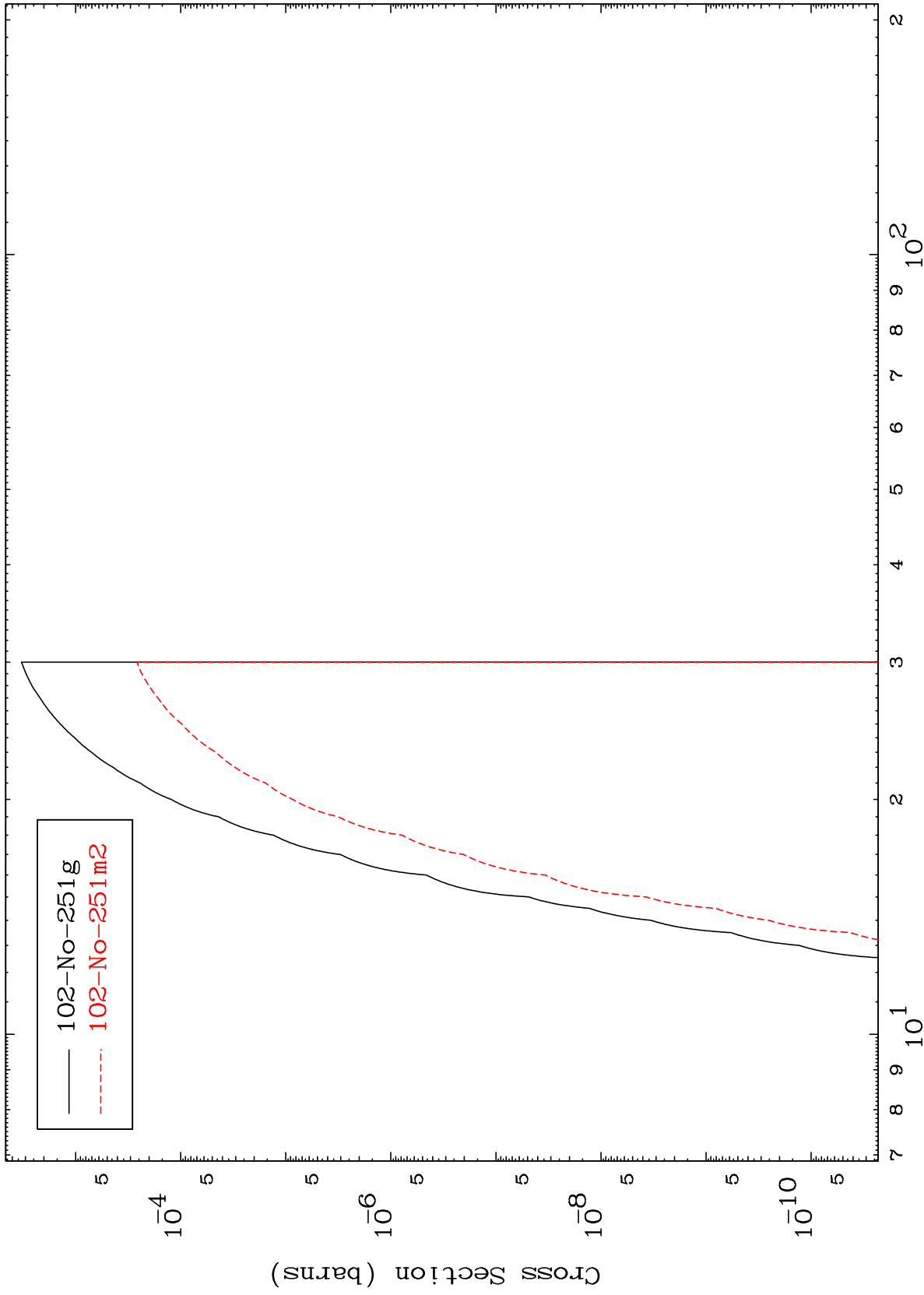
103-Lr-253

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(n,n') d

103-Lr-253

Radionuclide Production Cross Section



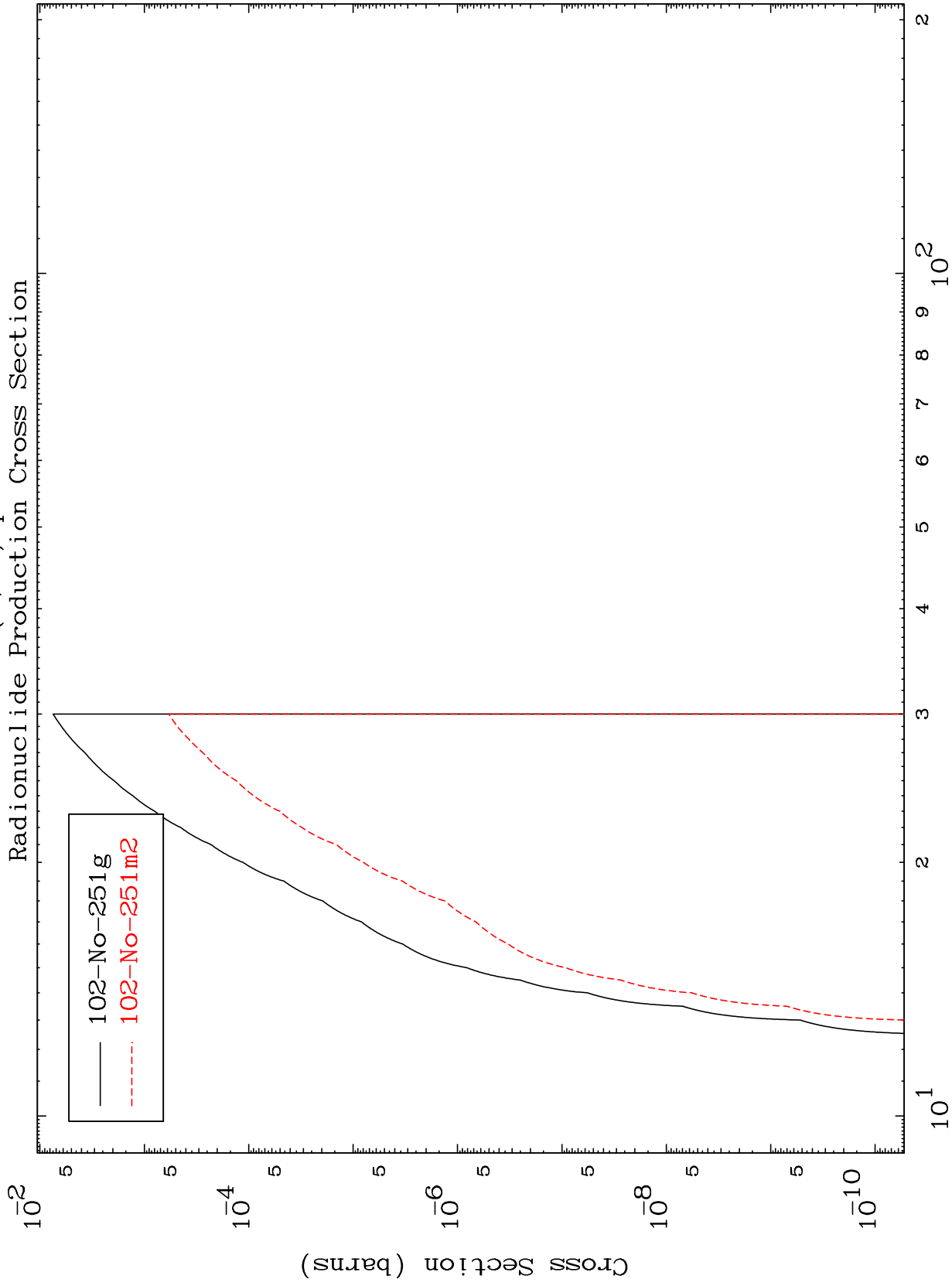
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103-Lr-253

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(n,2n) p

103-Lr-253



29

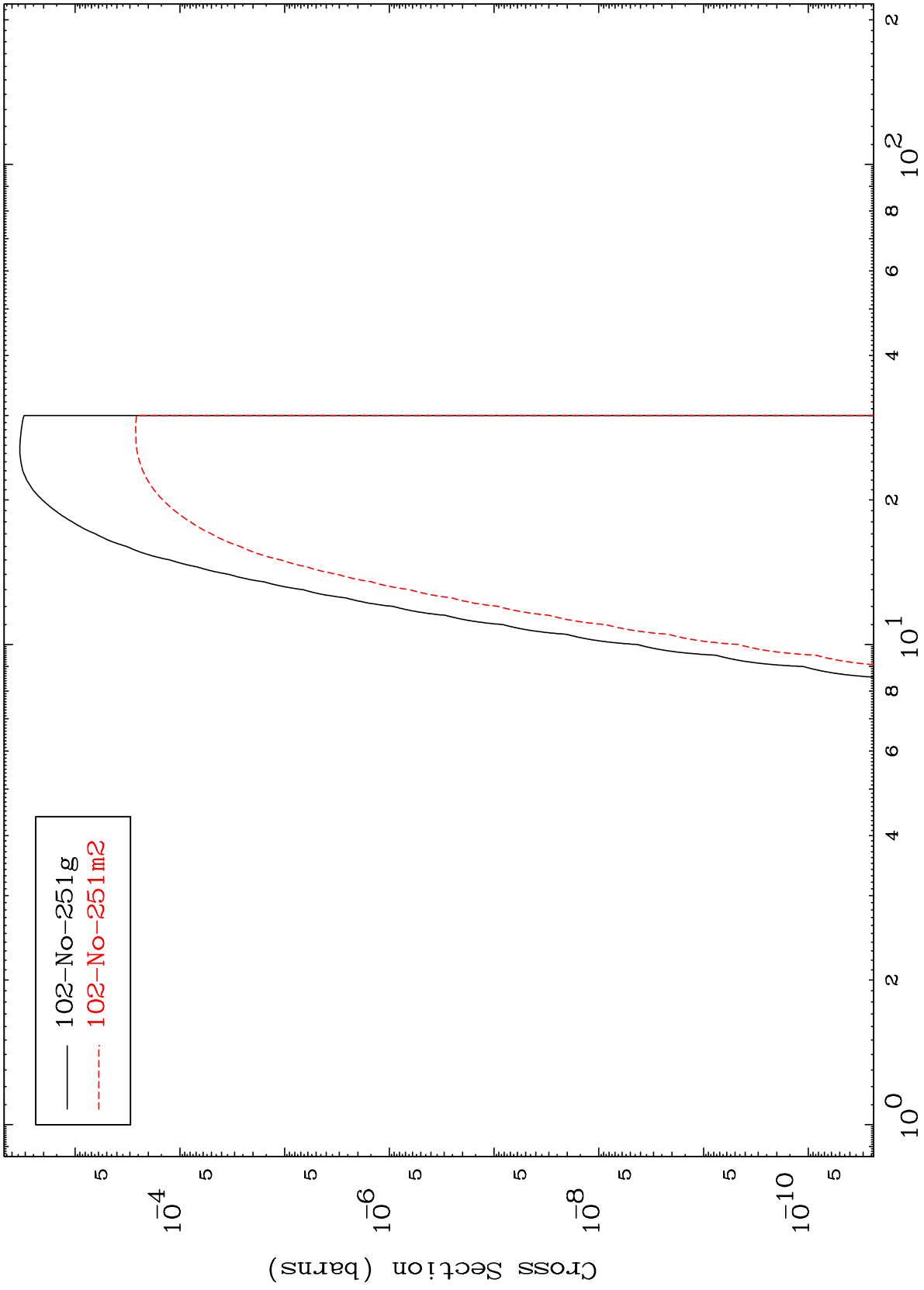
Incident Energy (MeV)

103-Lr-253

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103-Lr-253

Radionuclide Production Cross Section



103-Lr-253

Incident Energy (MeV)

30