

Program EVALPLOT
(Version 2021-1)

by

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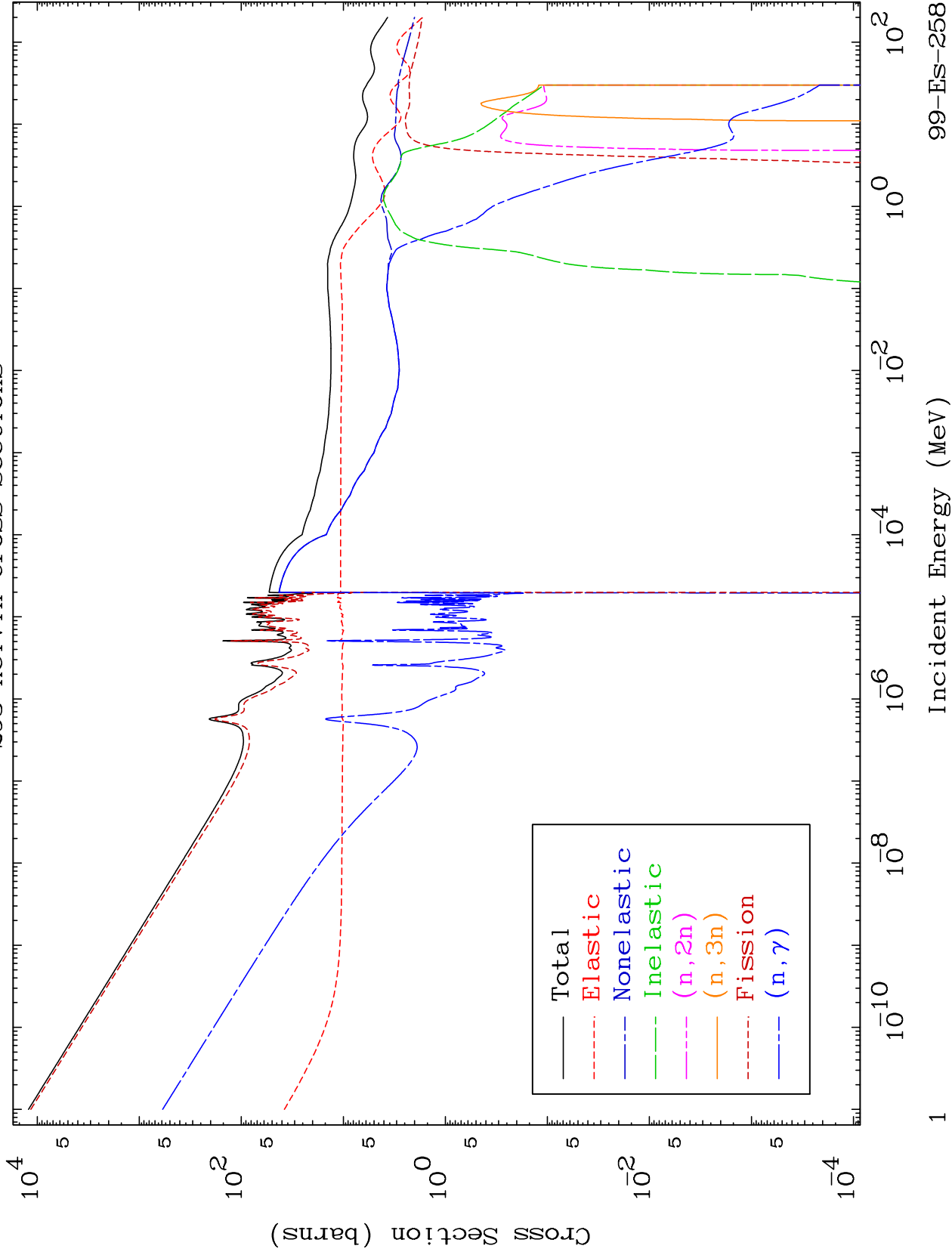
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Press Mouse Button to Start

MAT 9918

Neutron Major
293 Kelvin Cross Sections

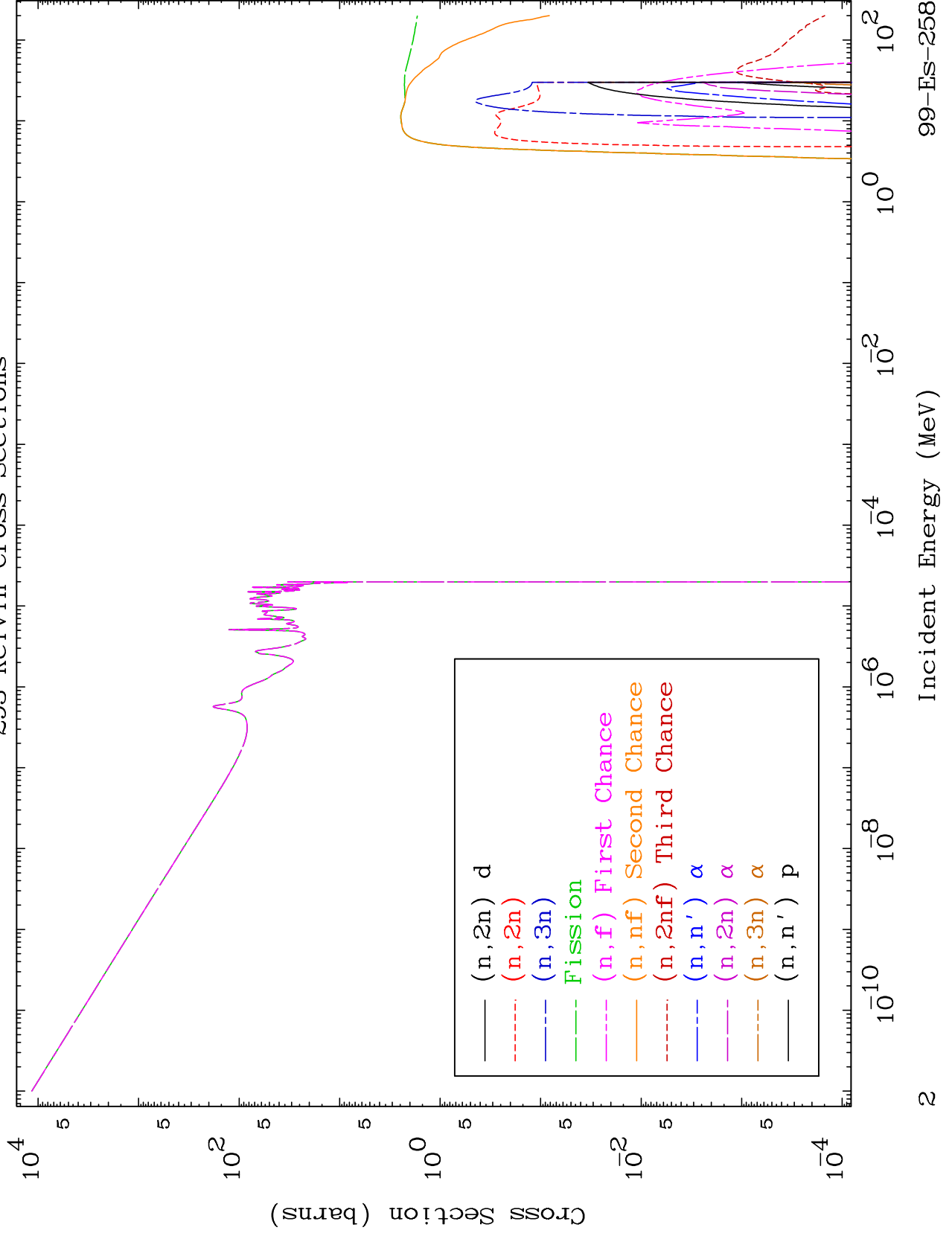
99-Es-258



MAT 9918

Neutron Absorption
293 Kelvin Cross Sections

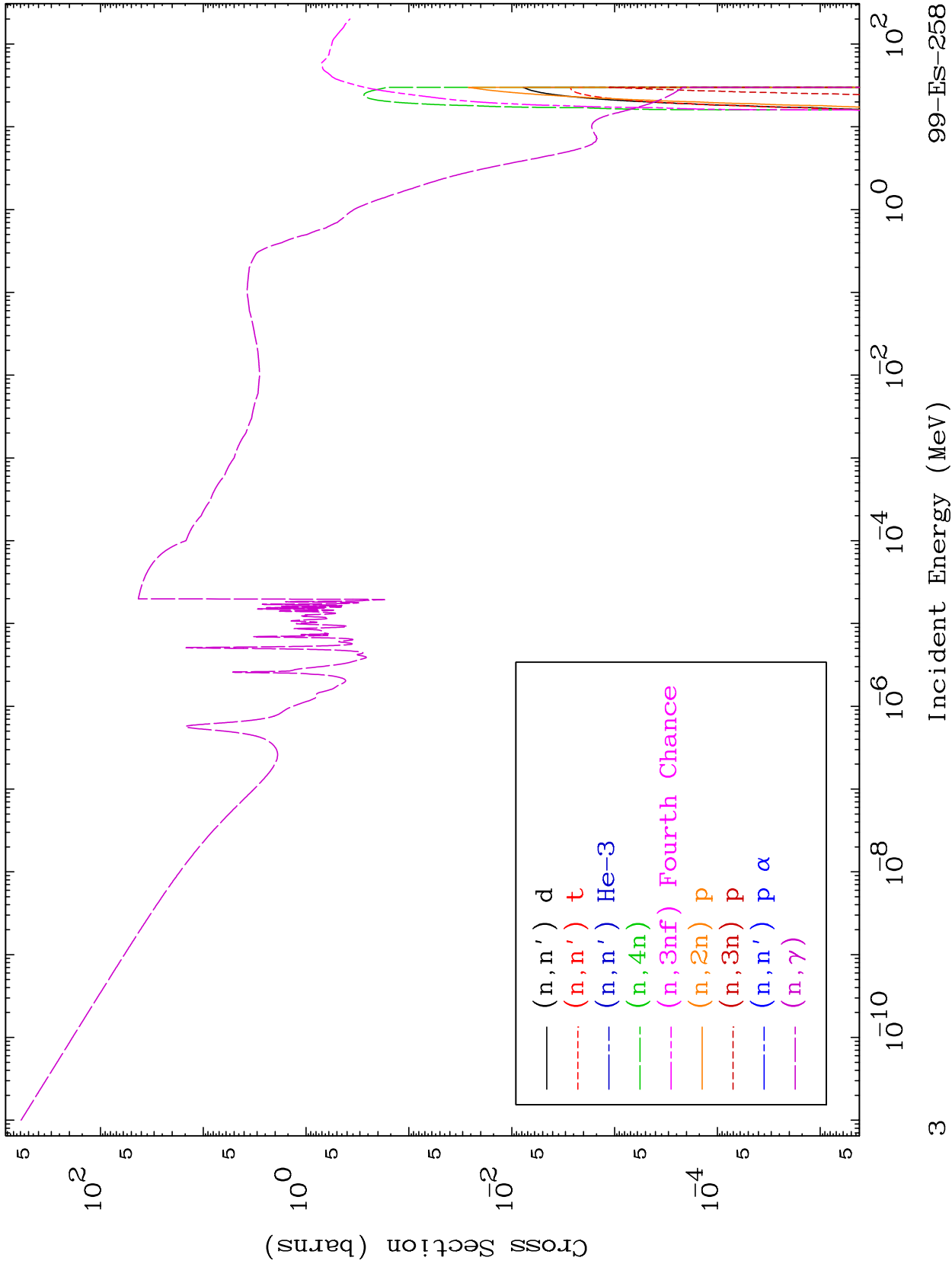
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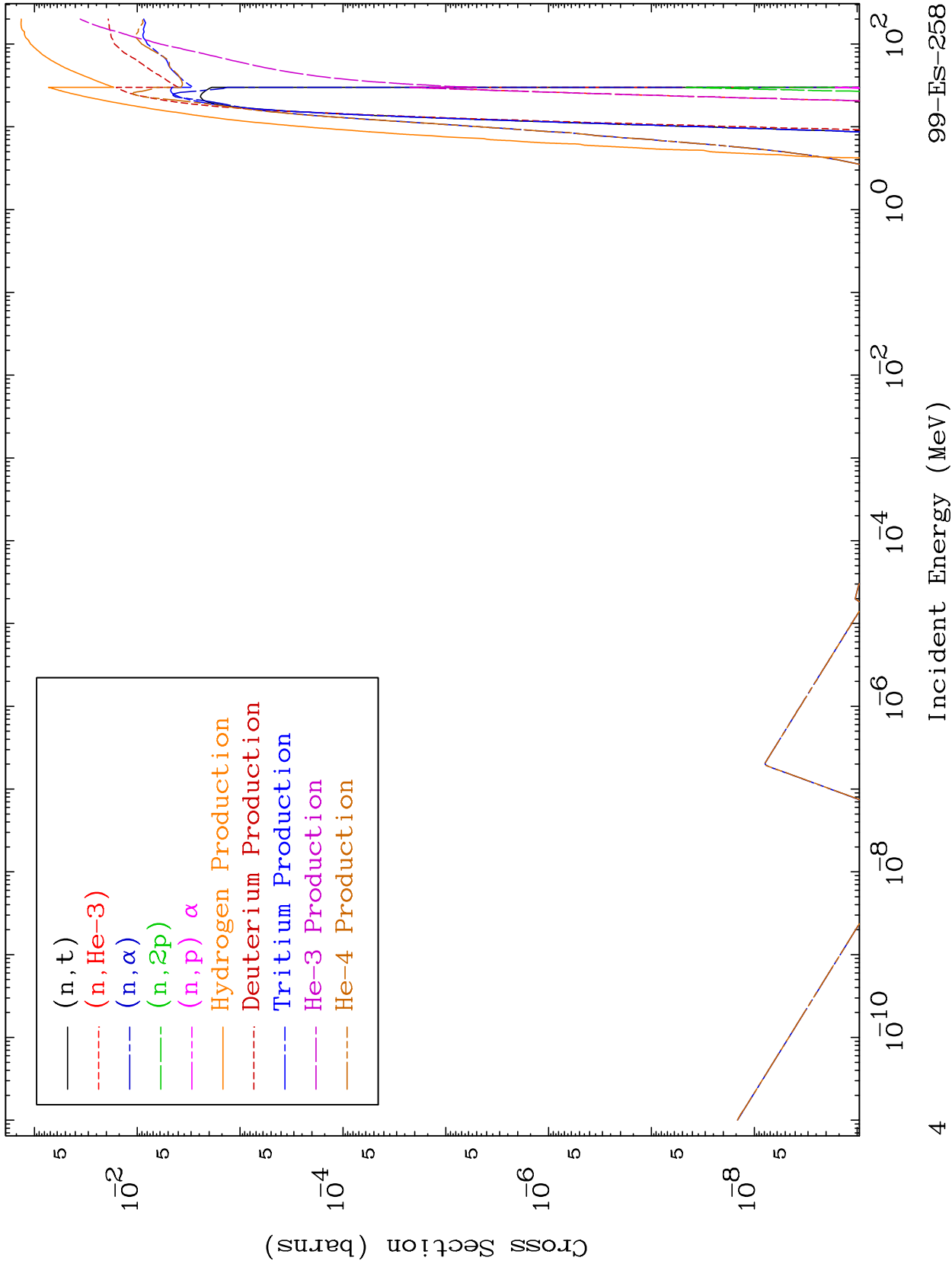


MAT 9918

Neutron Absorption
293 Kelvin Cross Sections

99-Es-258

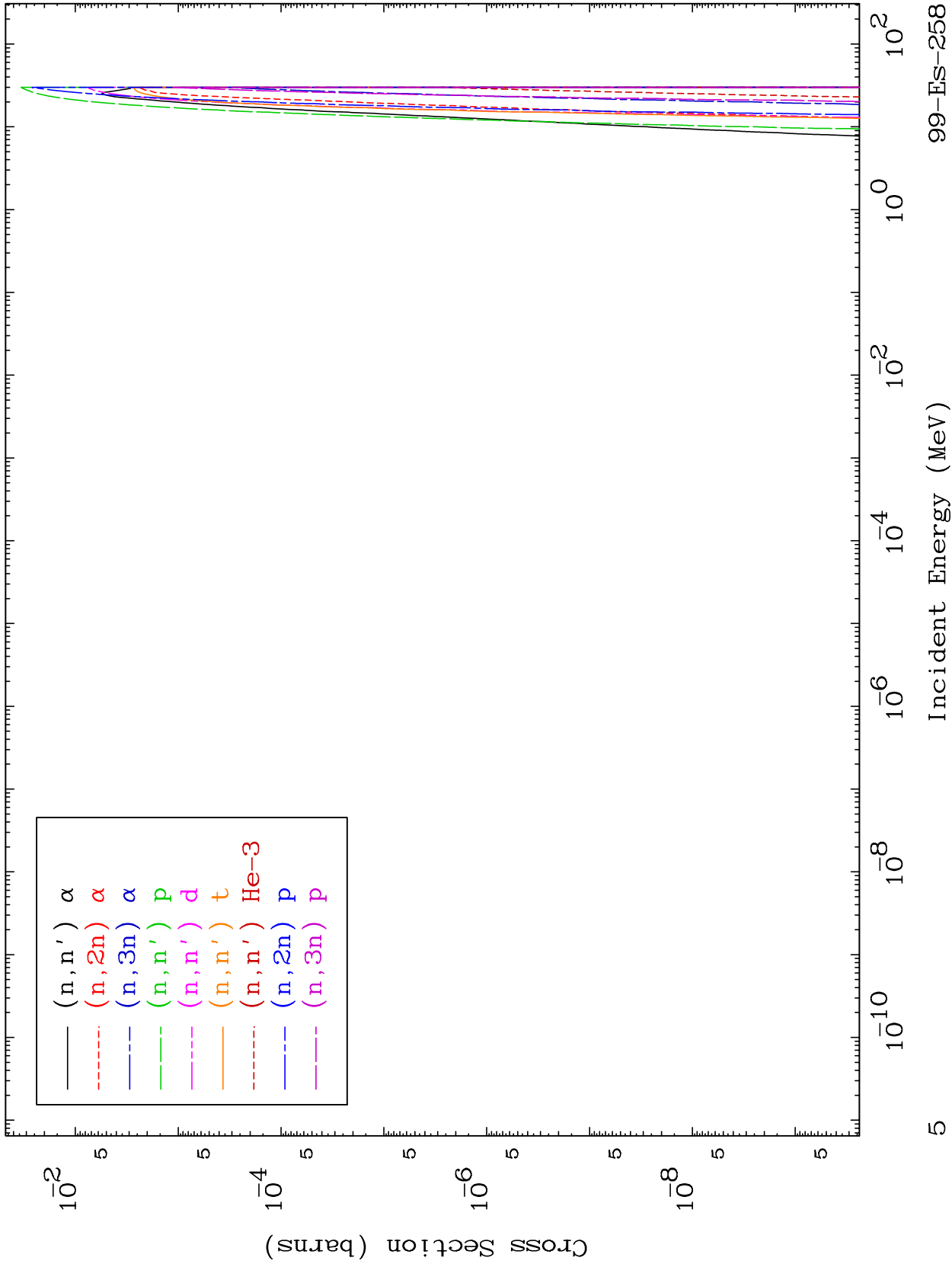




MAT 9918

Charged Particle
293 Kelvin Cross Sections

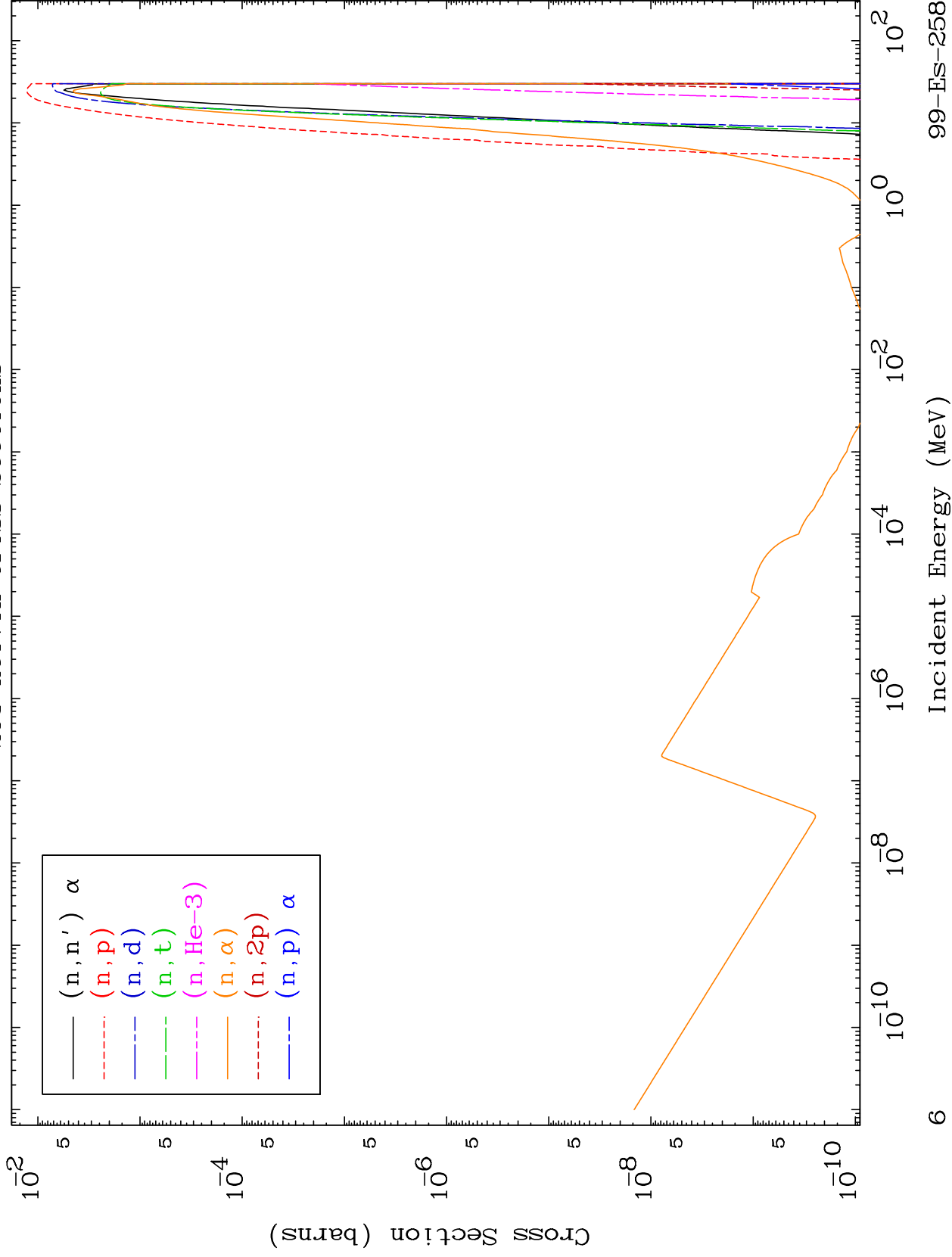
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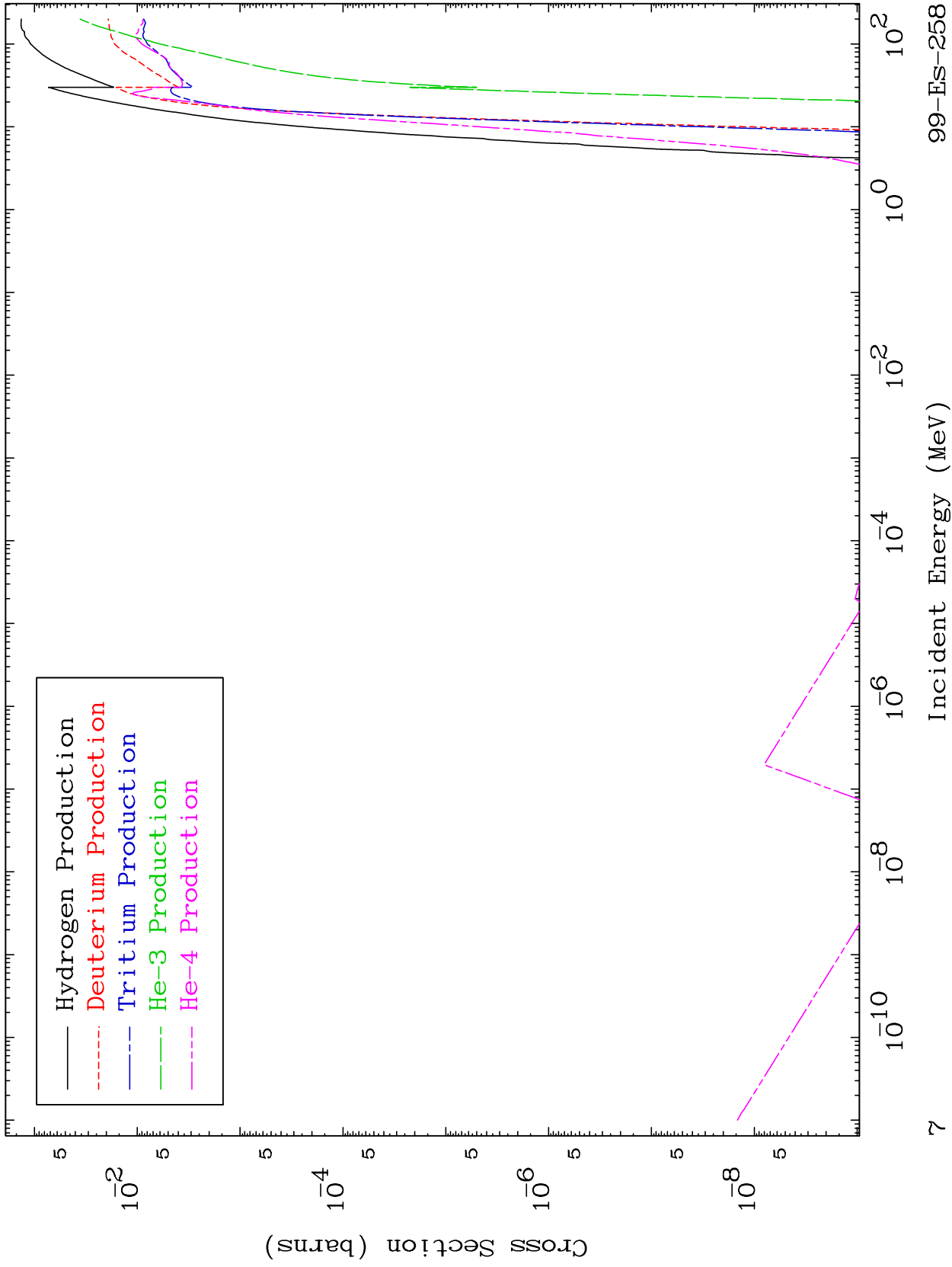


MAT 9918

Charged Particle
293 Kelvin Cross Sections

99-Es-258

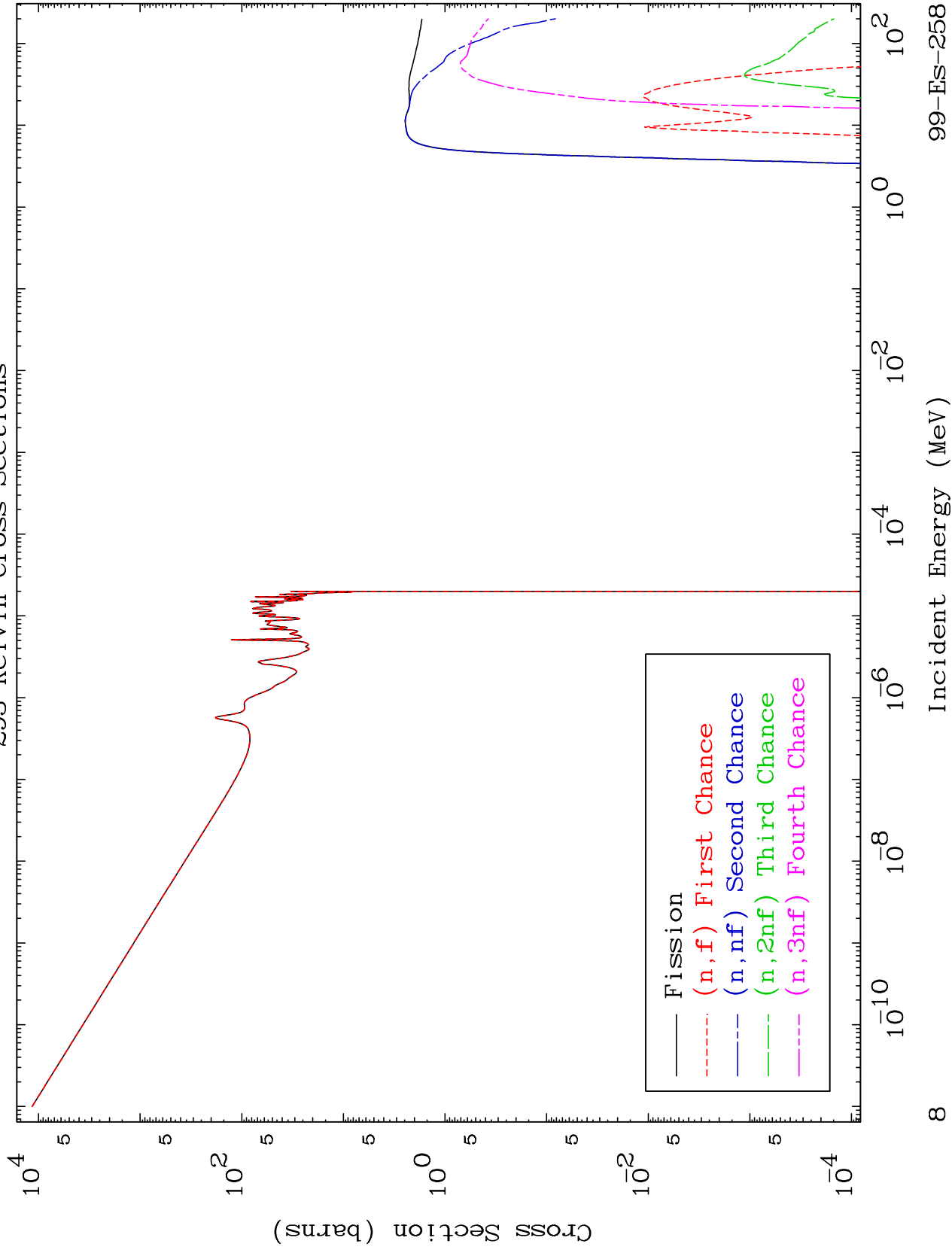


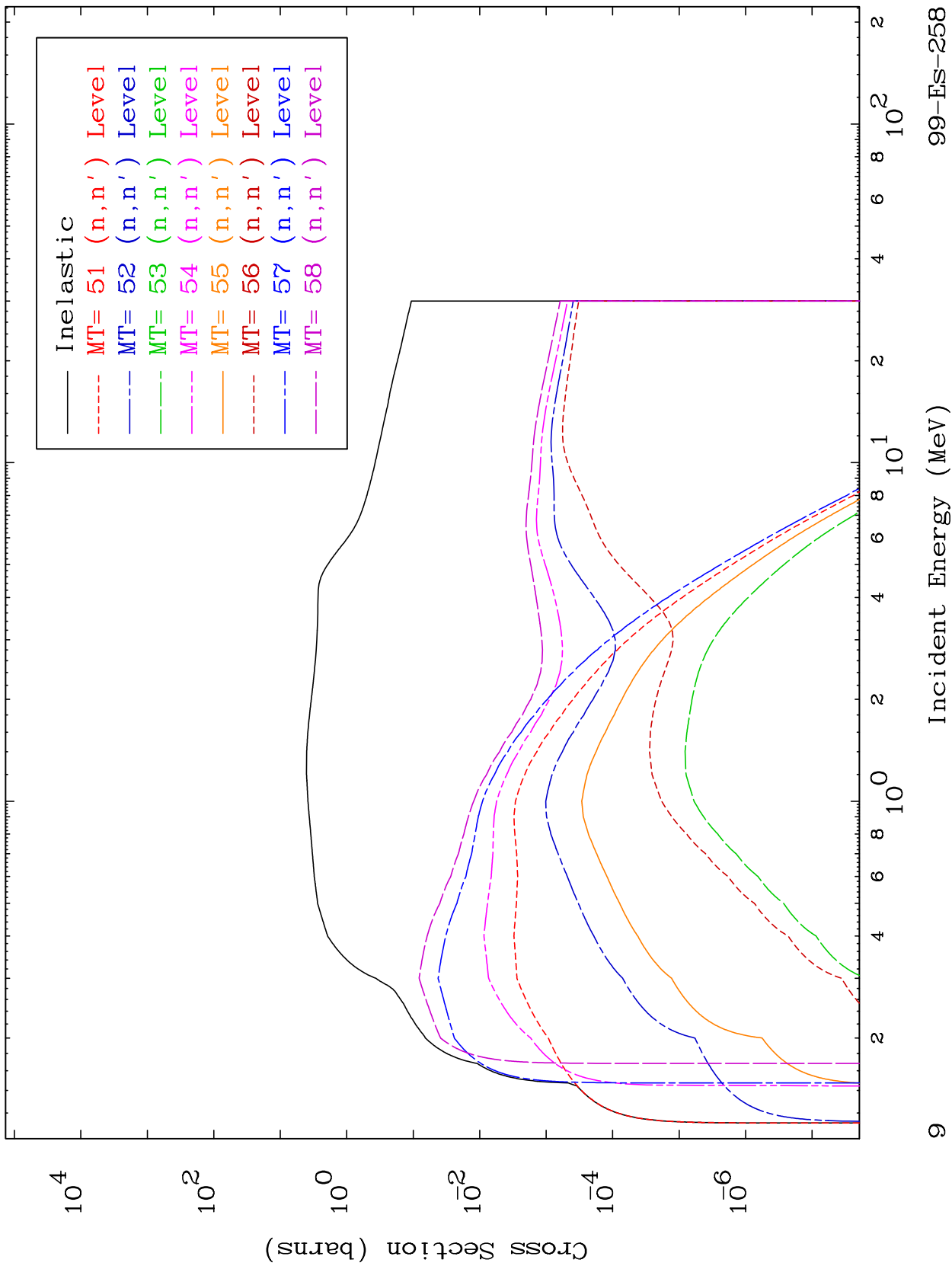


MAT 9918

Fission
293 Kelvin Cross Sections

99-Es-258



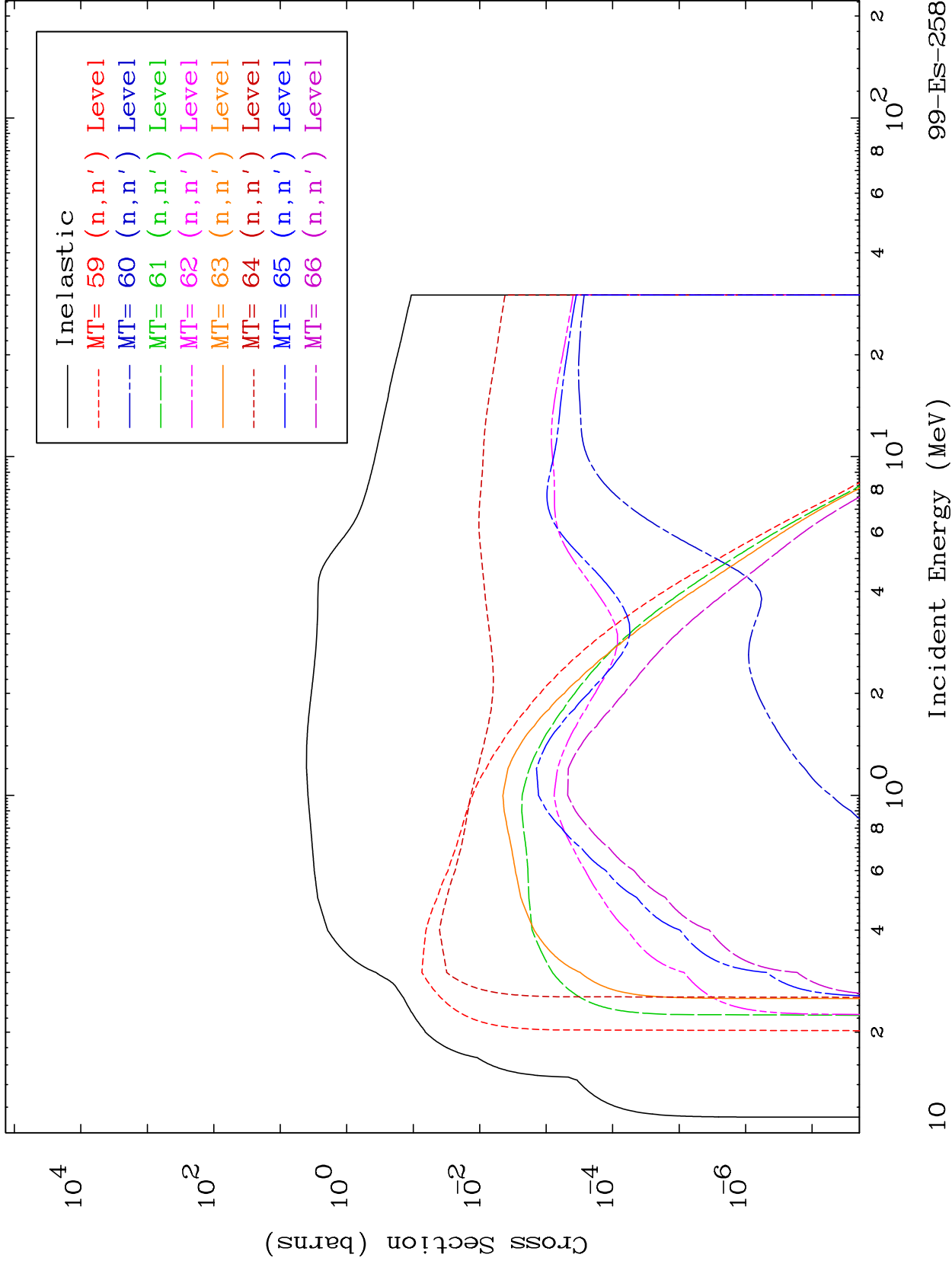


MAT 9918

(n,n') Levels

293 Kelvin Cross Sections

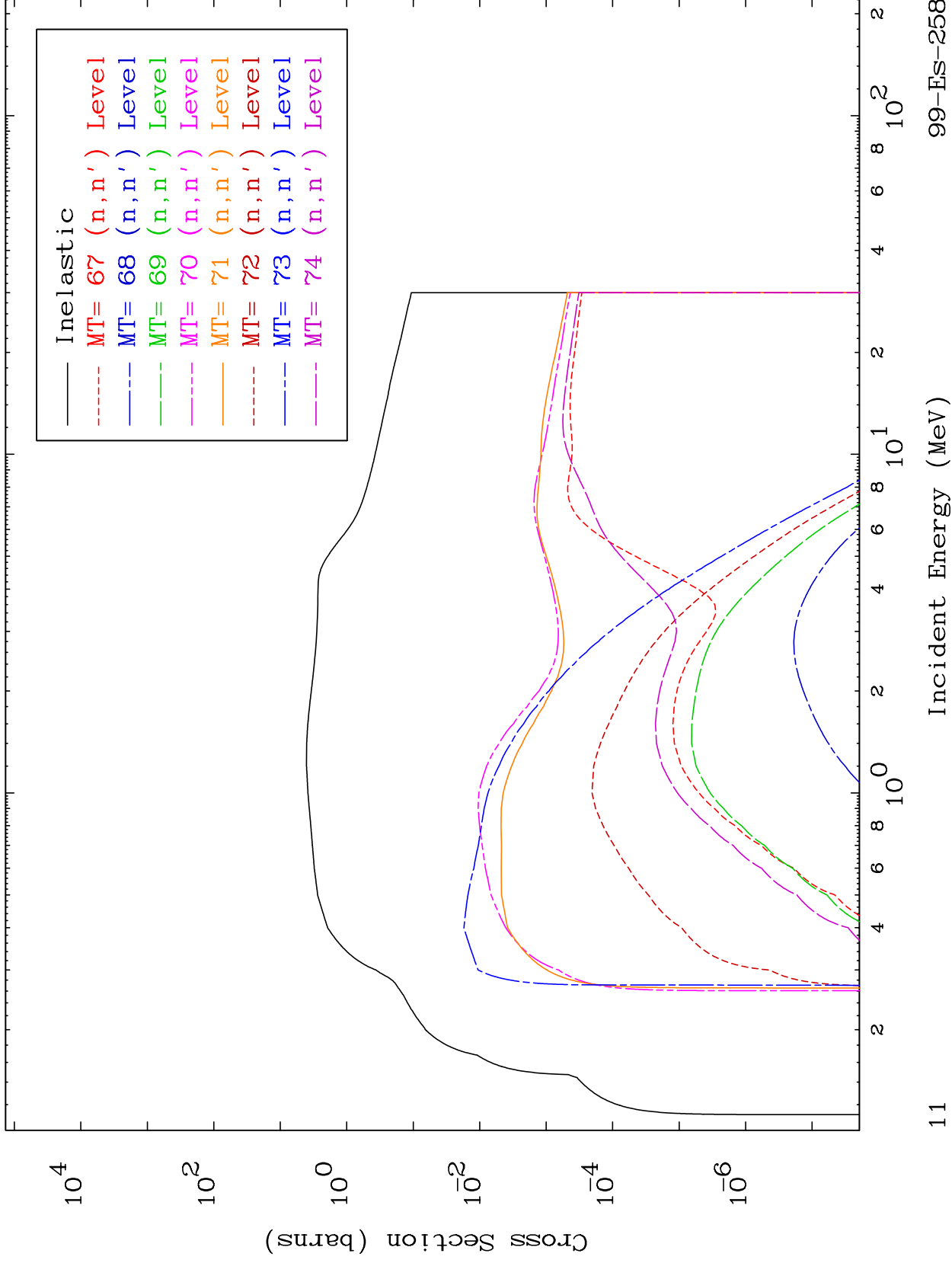
99-Es-258



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Incident Energy (MeV)

99-Es-258

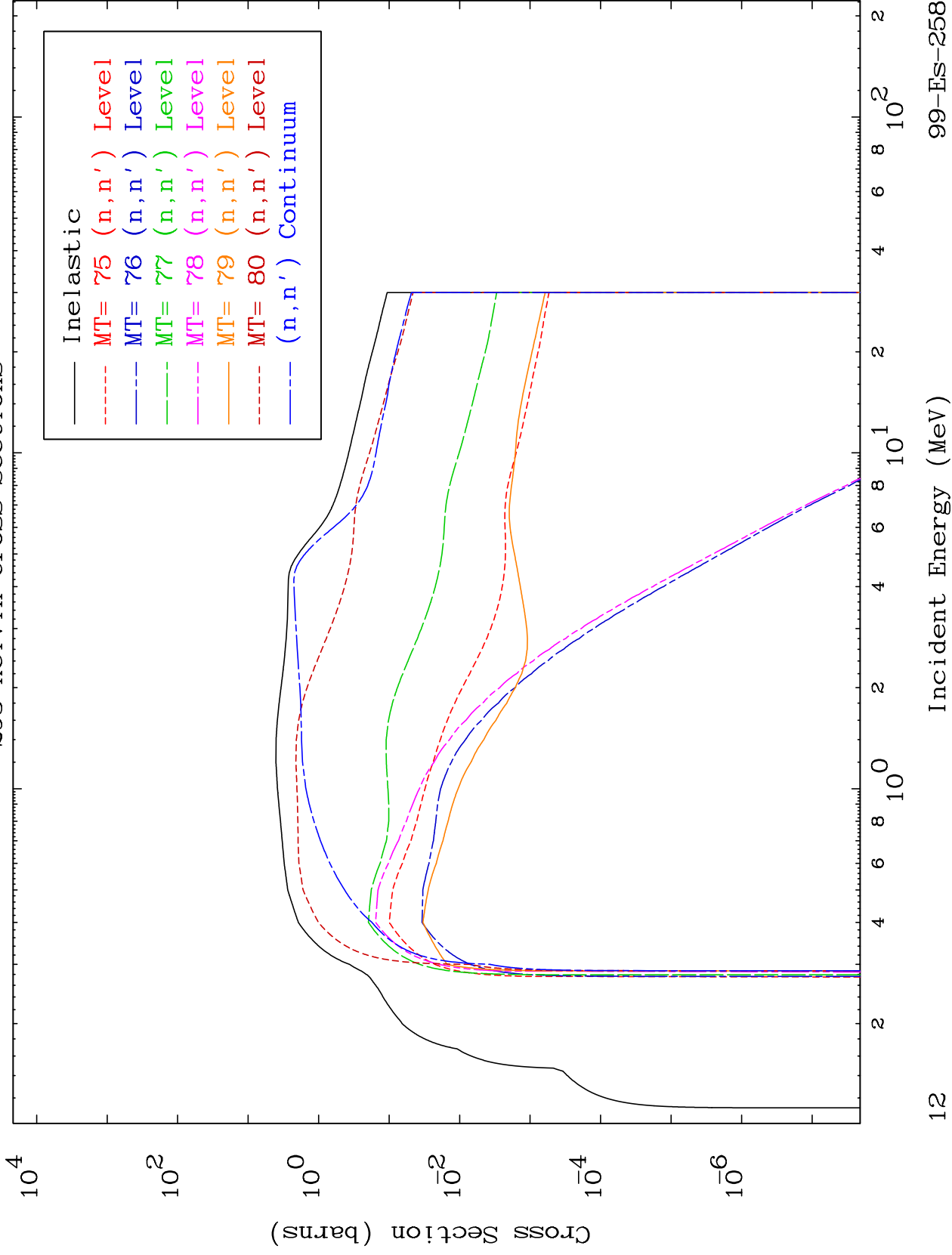


MAT 9918

(n,n') Levels

293 Kelvin Cross Sections

99-Es-258



12

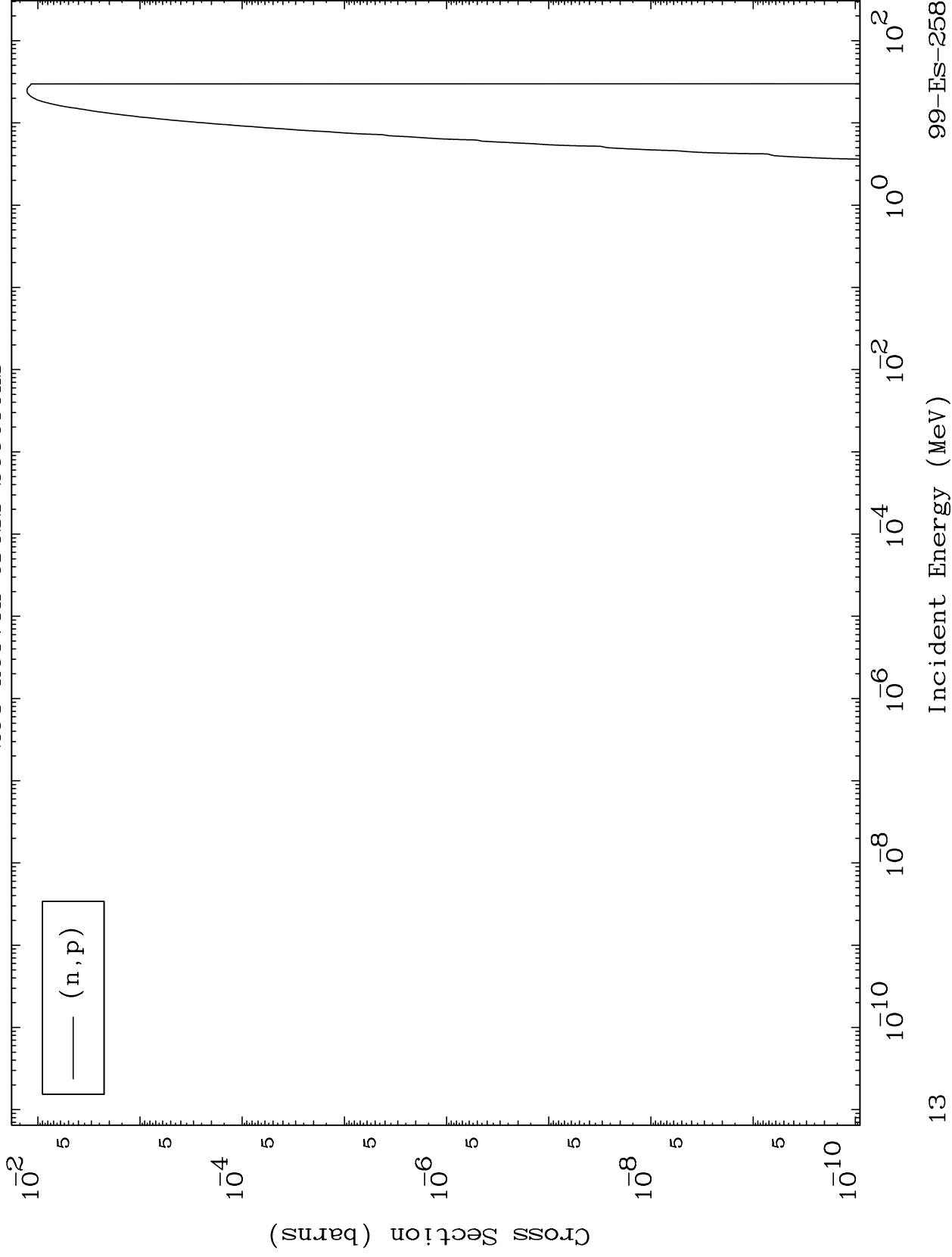
Incident Energy (MeV)

99-Es-258

MAT 9918

(n,p) Levels
293 Kelvin Cross Sections

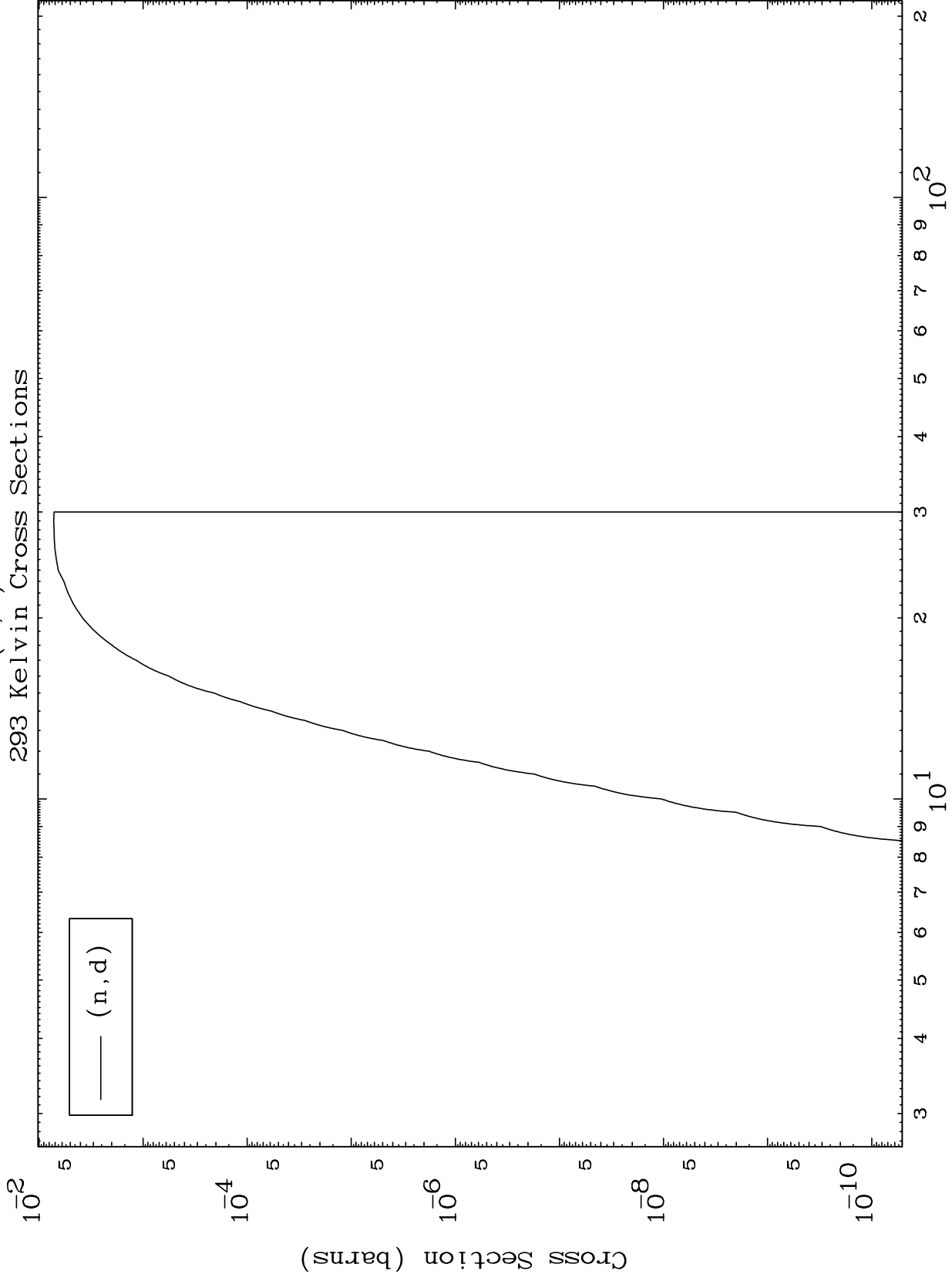
99-Es-258



MAT 9918

(n,d) Levels
293 Kelvin Cross Sections

99-Es-258



14

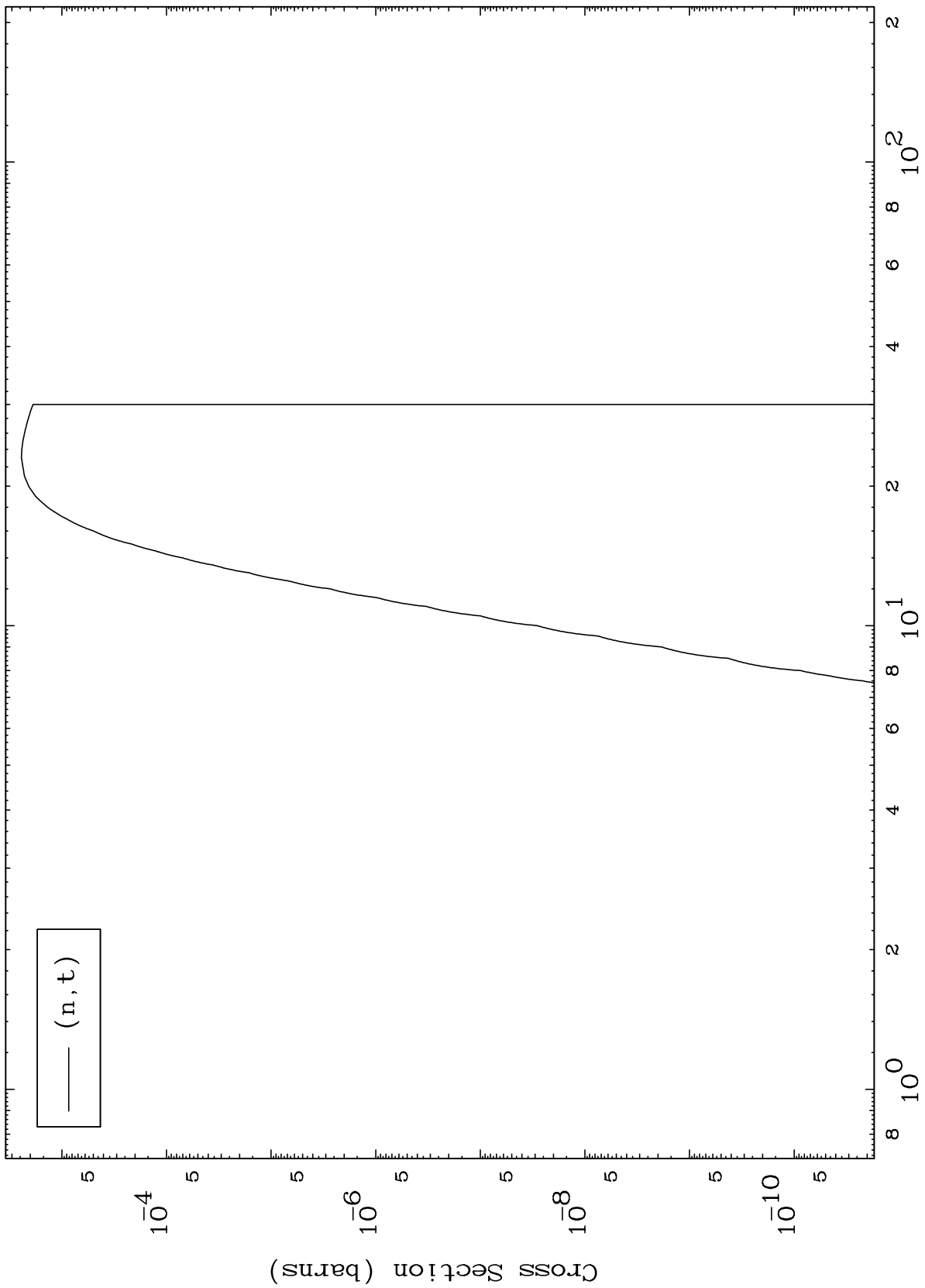
Incident Energy (MeV)

99-Es-258

MAT 9918

(n,t) Levels
293 Kelvin Cross Sections

99-Es-258

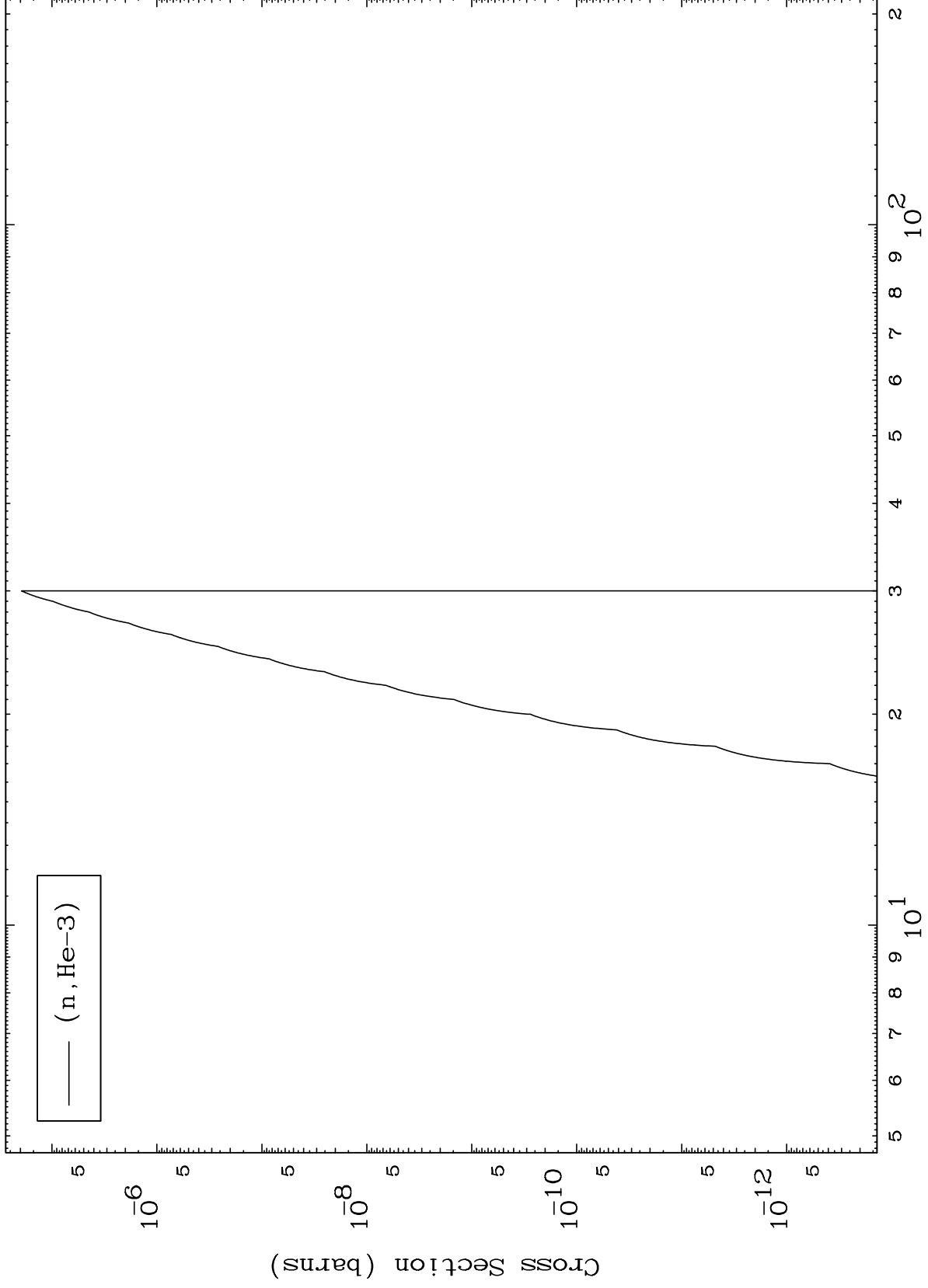


(n,t)

15

Incident Energy (MeV)

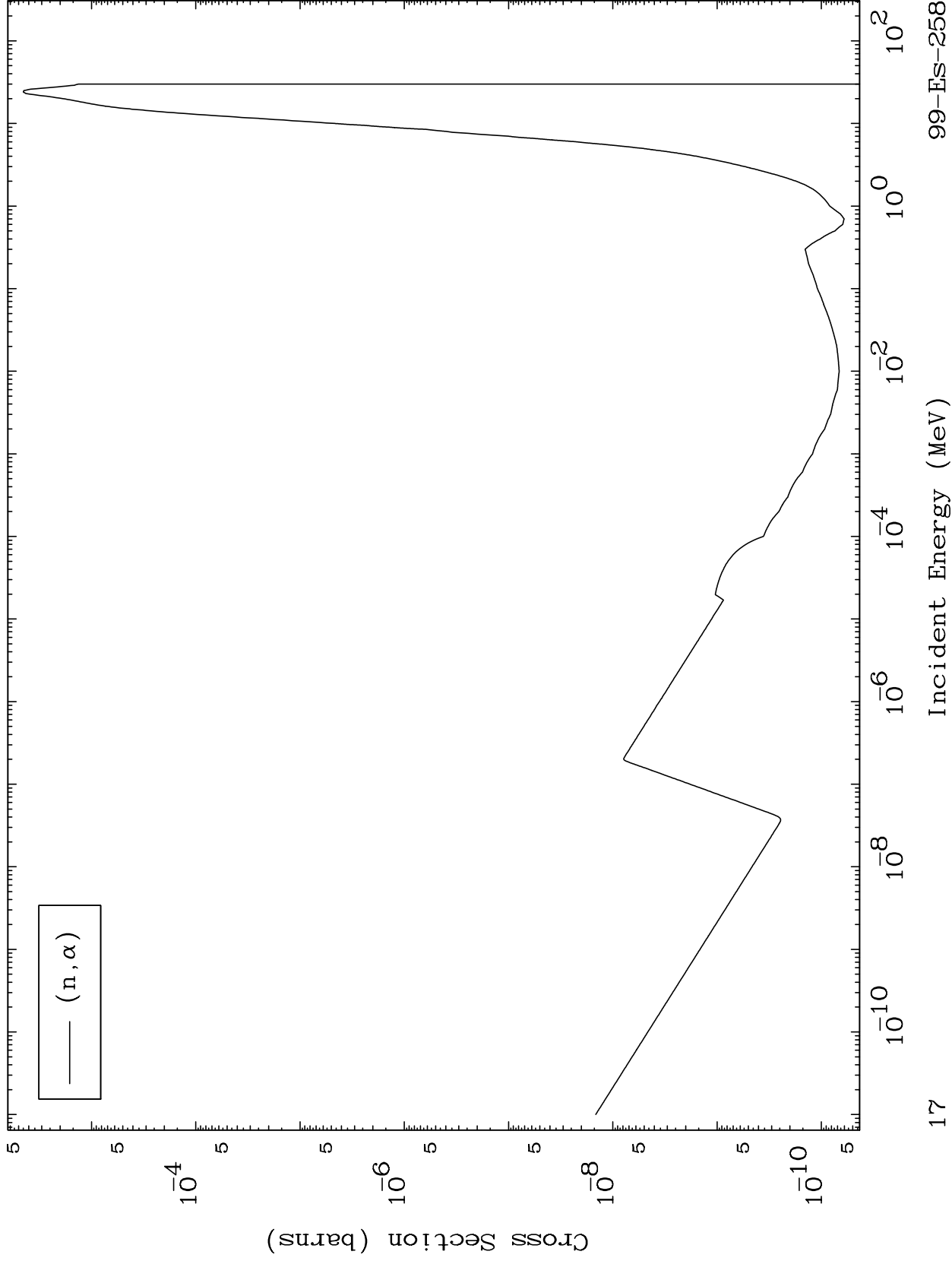
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MAT 9918

(n, α) Levels
293 Kelvin Cross Sections

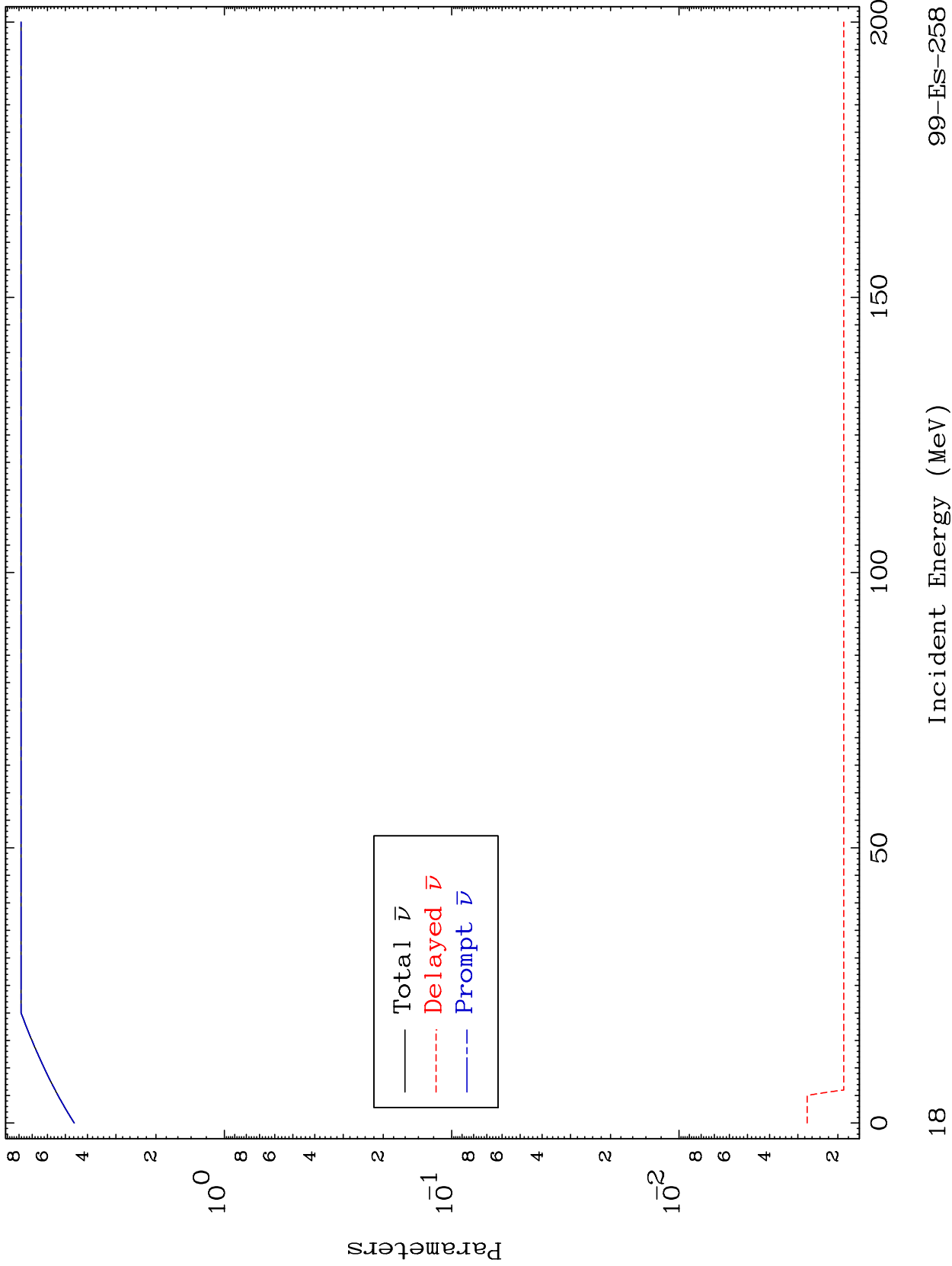
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MAT 9918

Energy Release
Parameters

99-Es-258



18

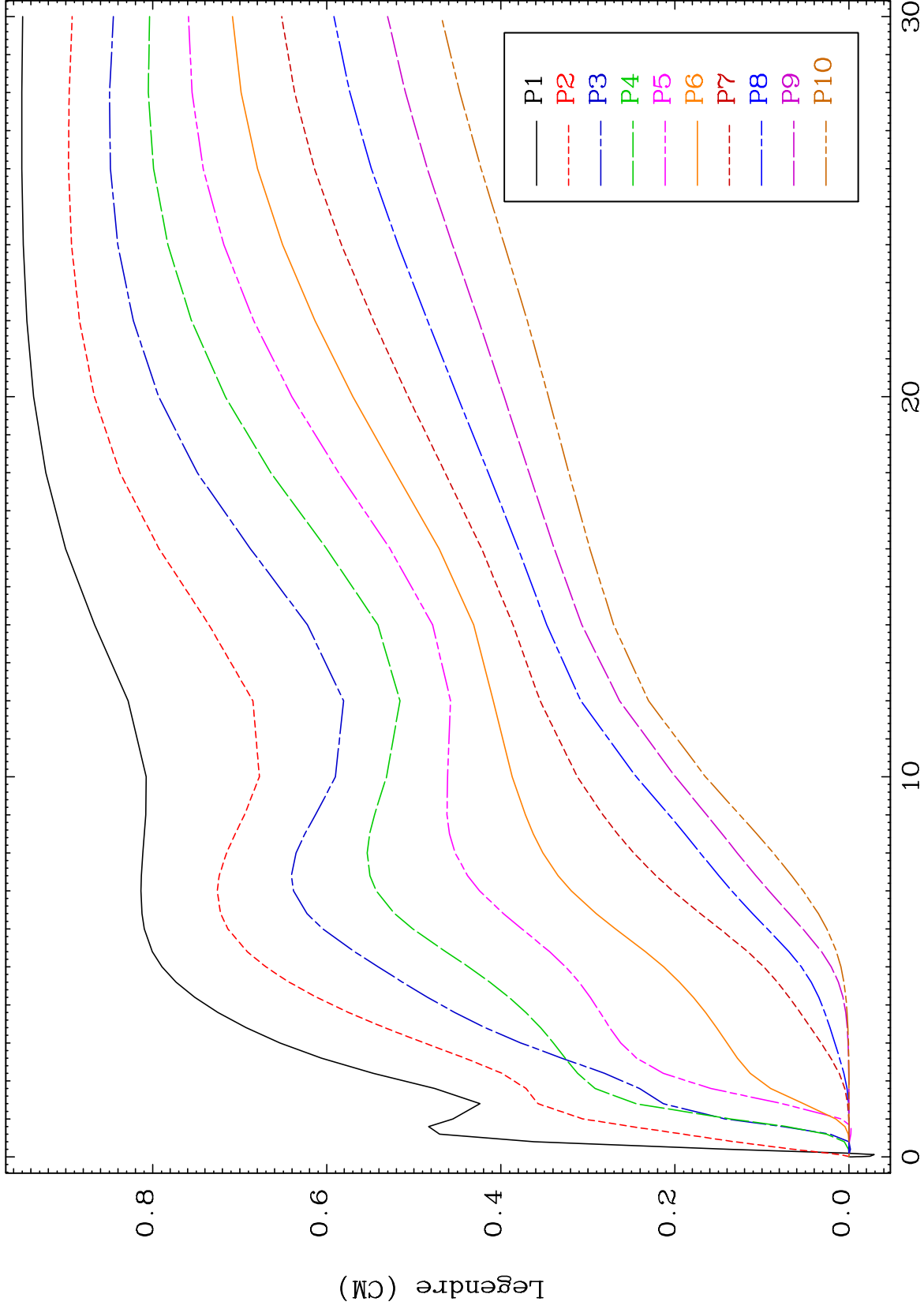
Incident Energy (MeV)

99-Es-258

MAT 9918

Elastic Legendre Coefficients

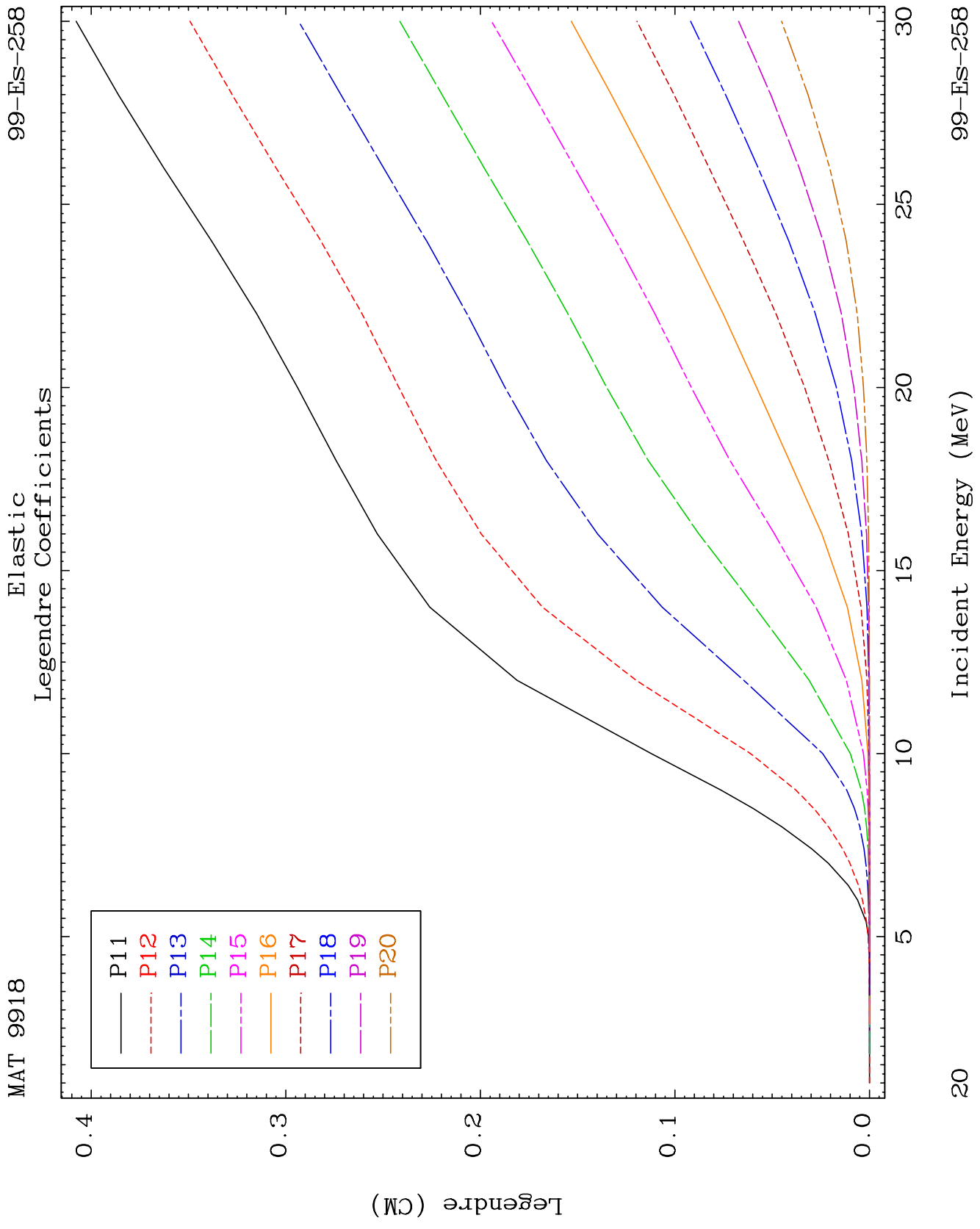
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19

Incident Energy (MeV)

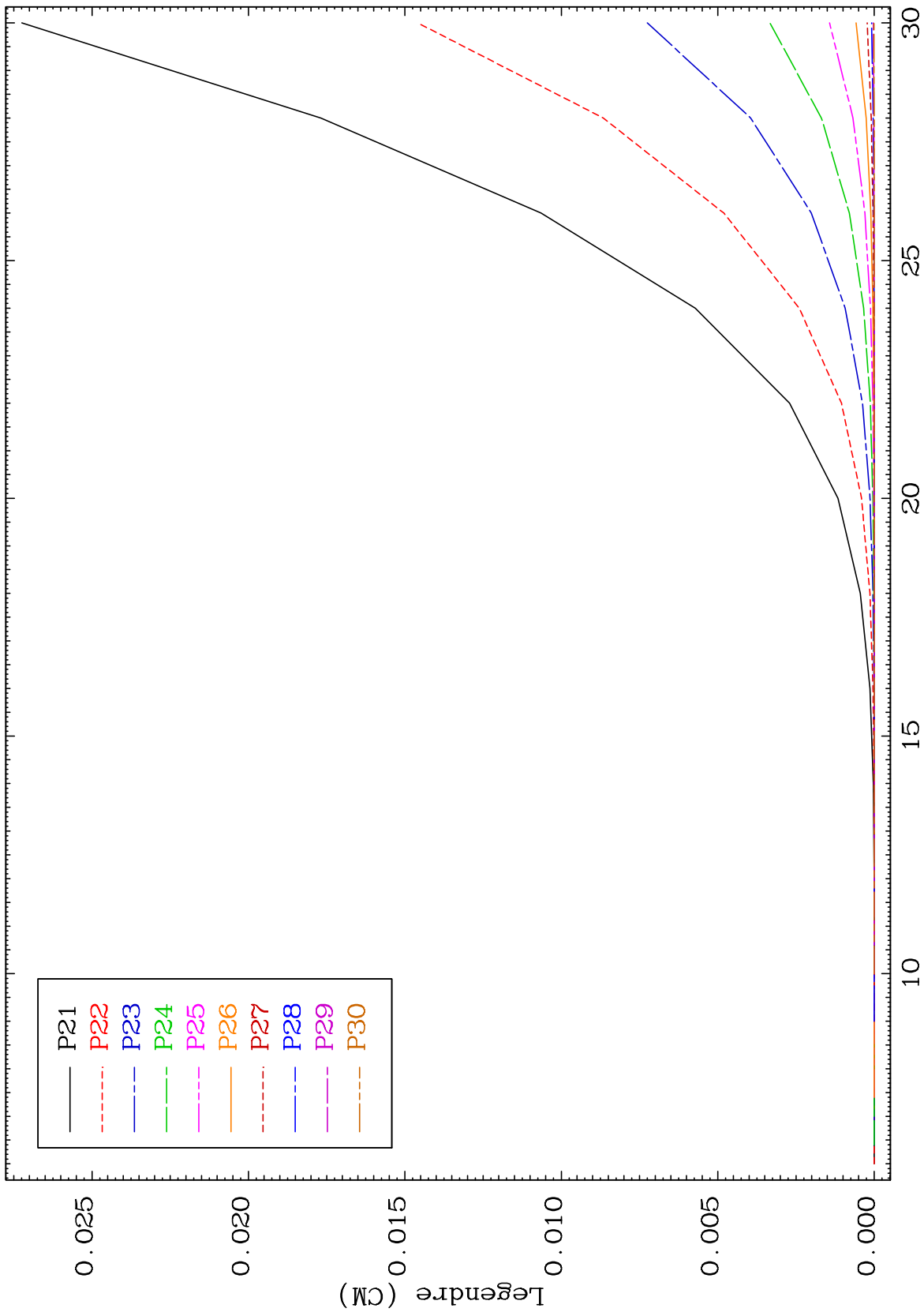
99-Es-258



MAT 9918

Elastic Legendre Coefficients

99-Es-258



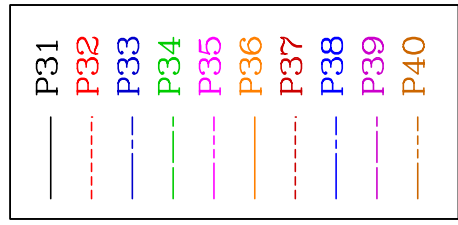
21

99-Es-258

MAT 9918

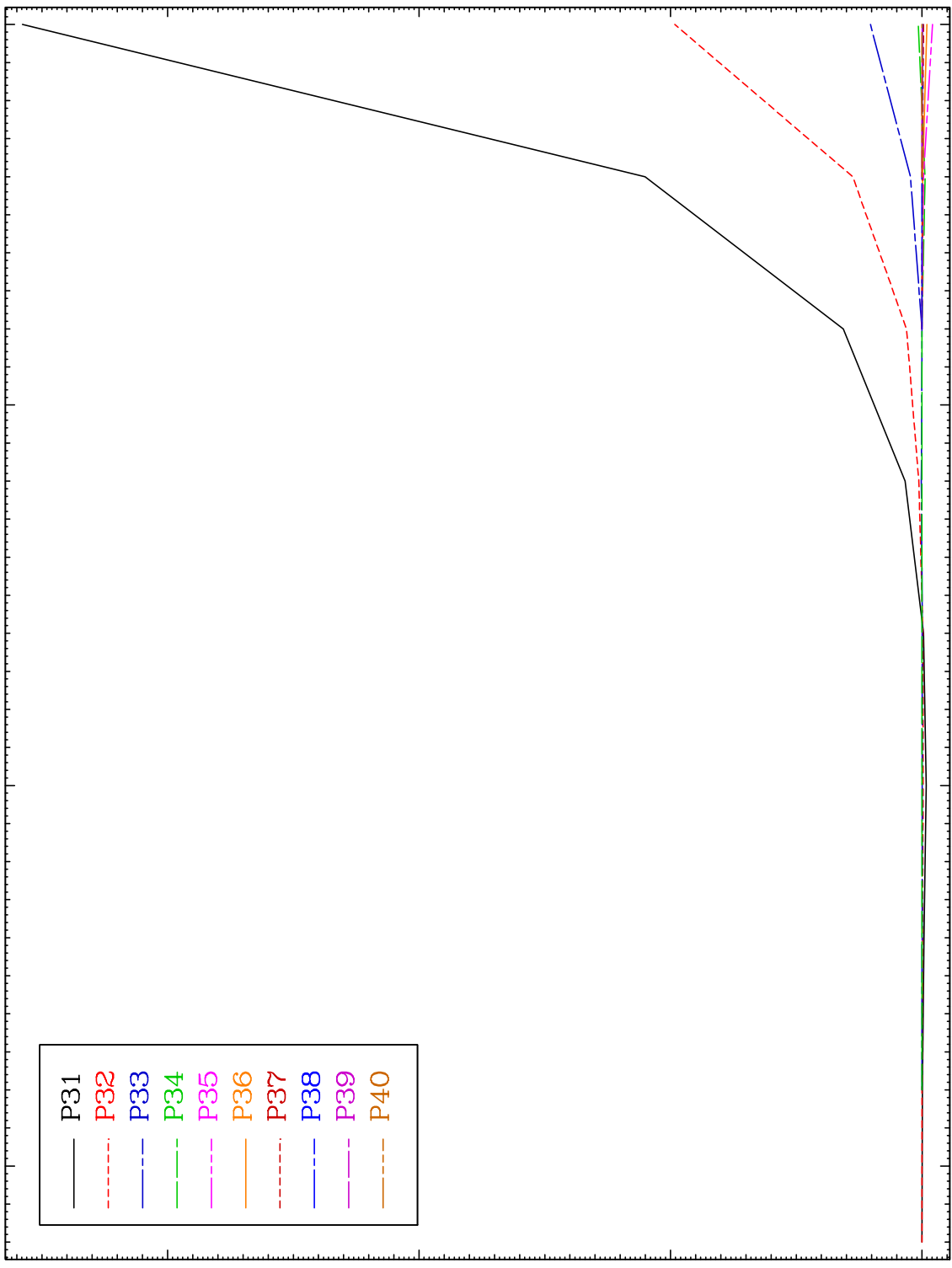
Elastic Legendre Coefficients

99-Es-258



$\times 10^{-6}$

Legendre (CM)



22

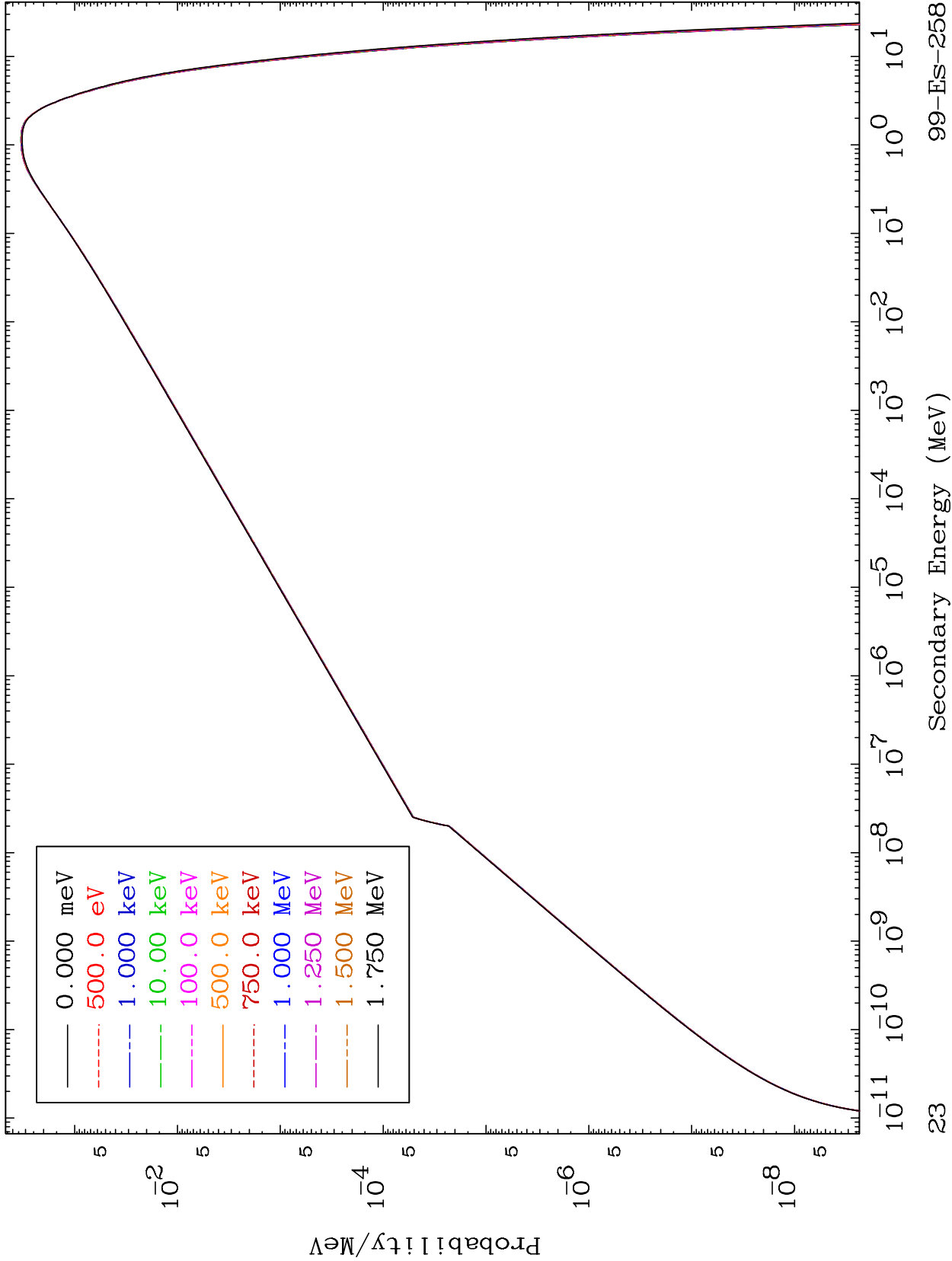
Incident Energy (MeV)

99-Es-258

MAT 9918

Fission Energy Distributions

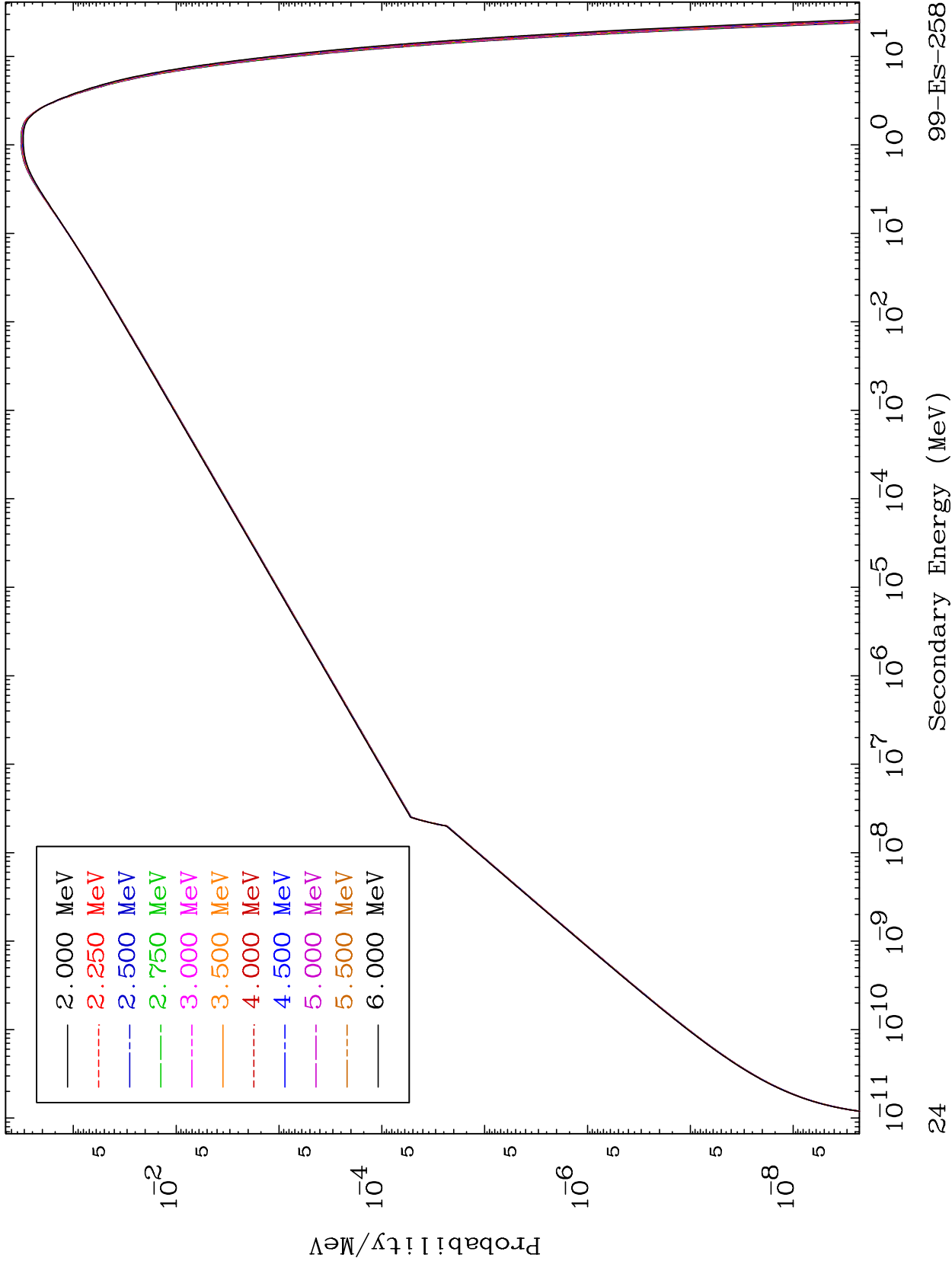
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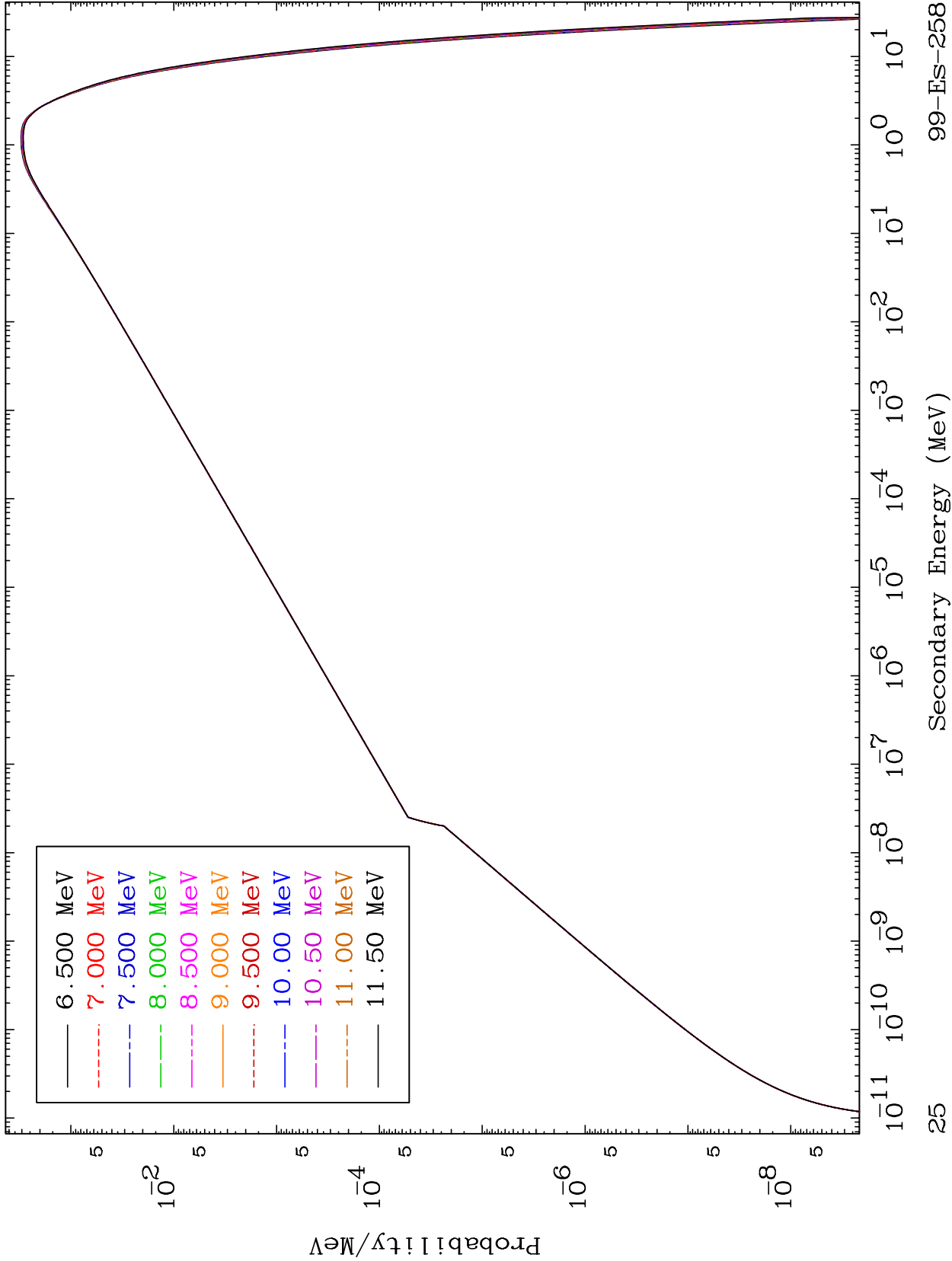
99-Es-258

Secondary Energy (MeV)

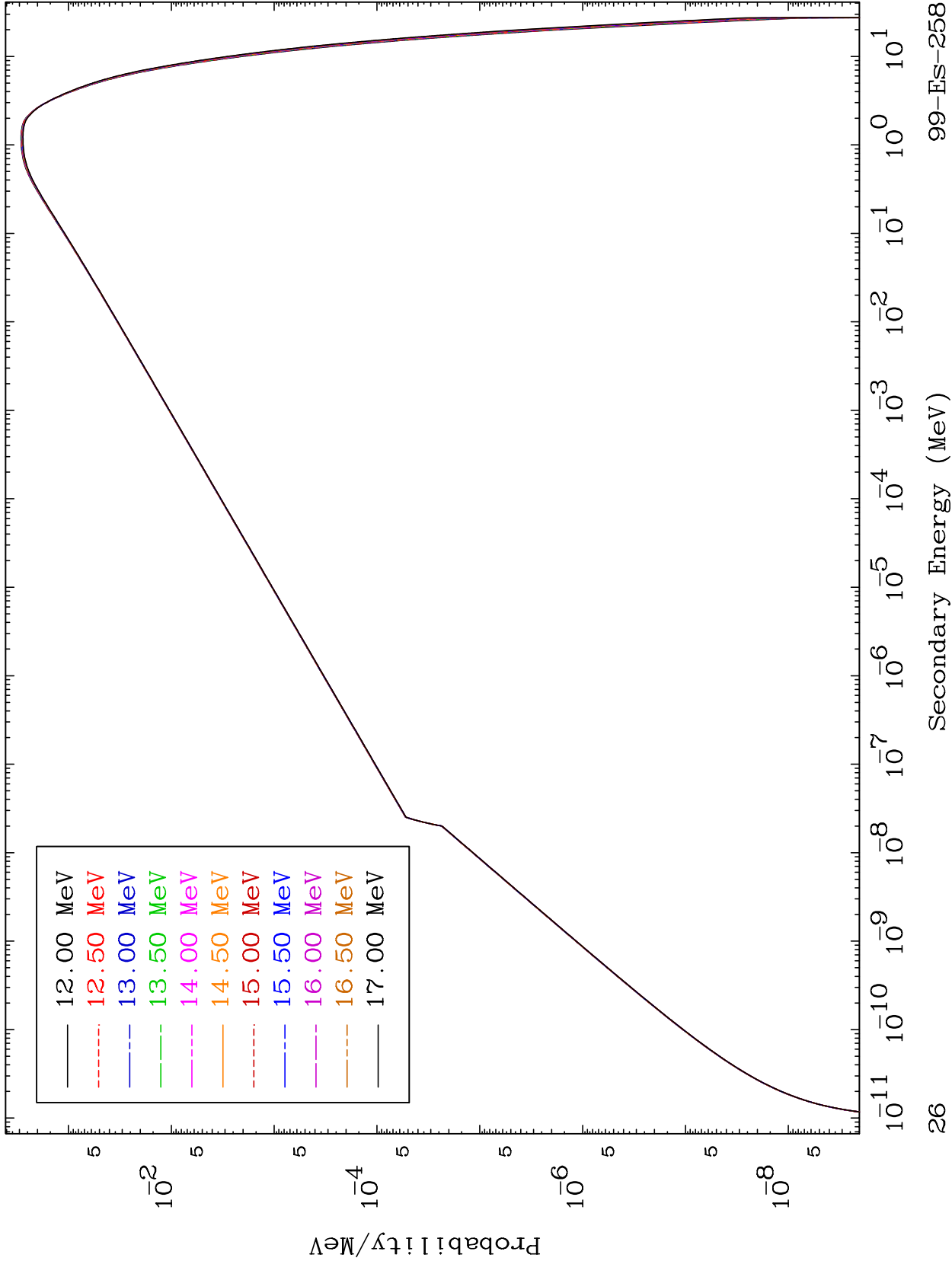
Fission Energy Distributions



Fission Energy Distributions



Fission Energy Distributions



Fission Energy Distributions

