

Program EVALPLOT
(Version 2021-1)

by

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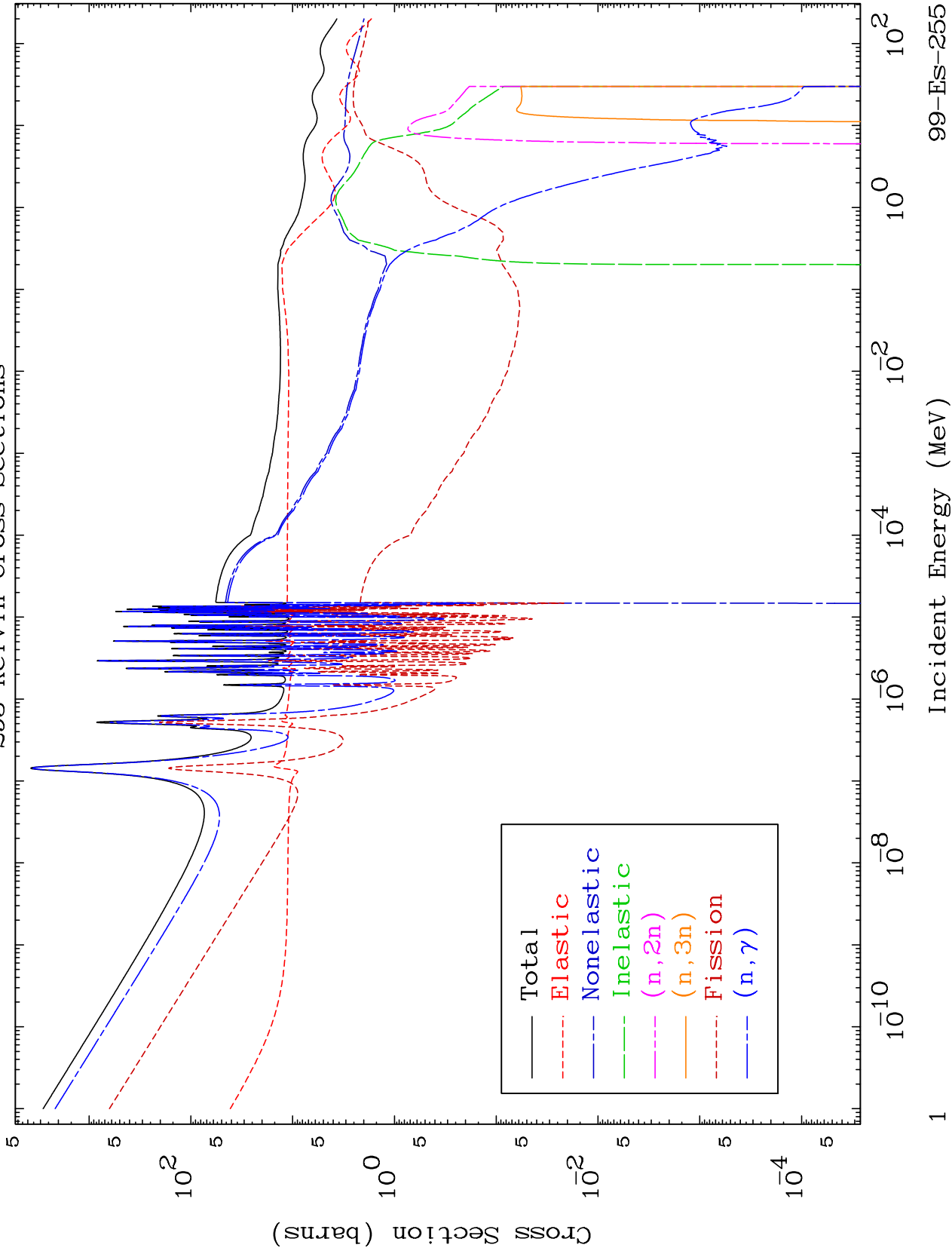
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Press Mouse Button to Start

MAT 9915

Neutron Major
293 Kelvin Cross Sections

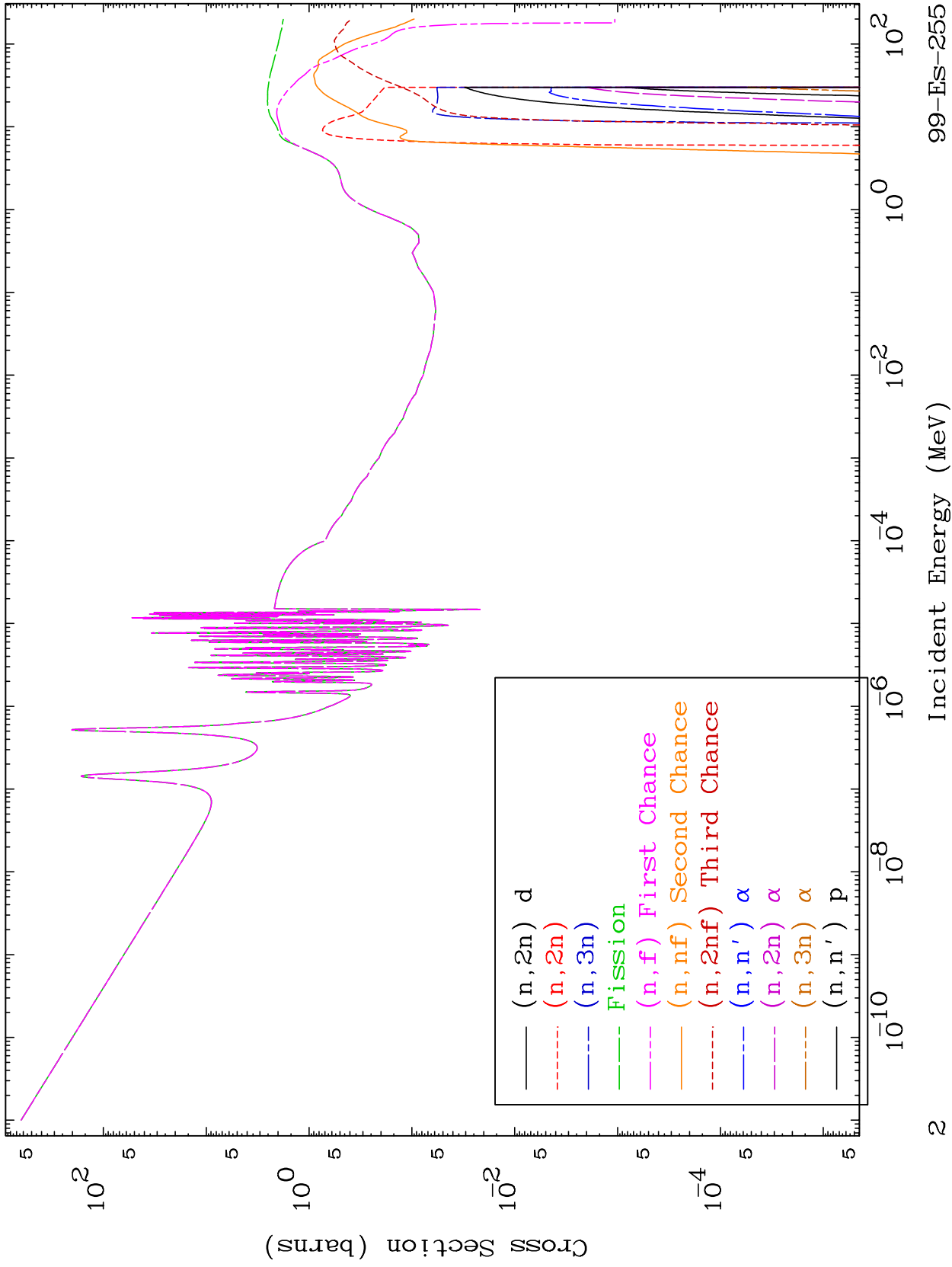
99-Es-255



MAT 9915

Neutron Absorption
293 Kelvin Cross Sections

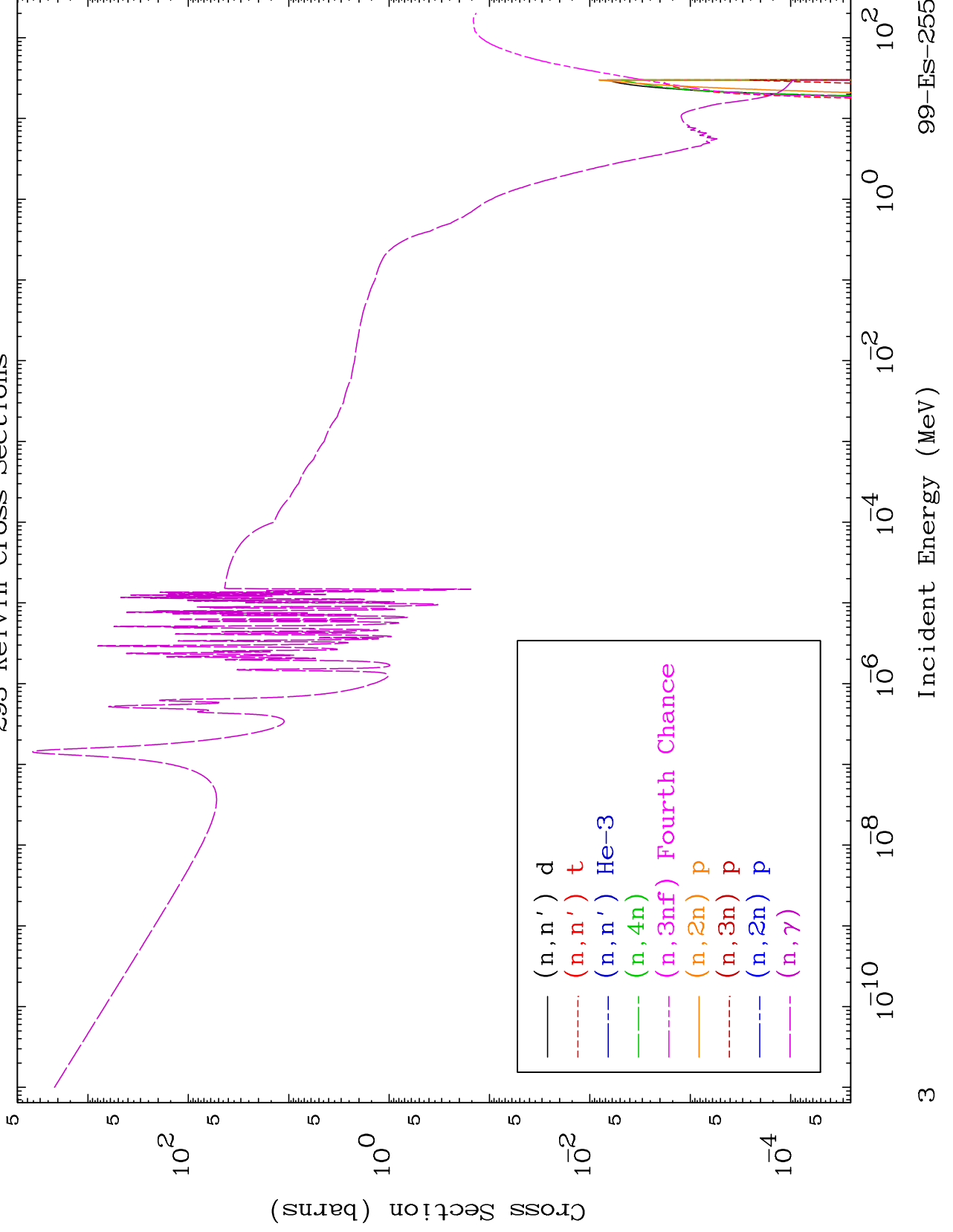
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MAT 9915

Neutron Absorption
293 Kelvin Cross Sections

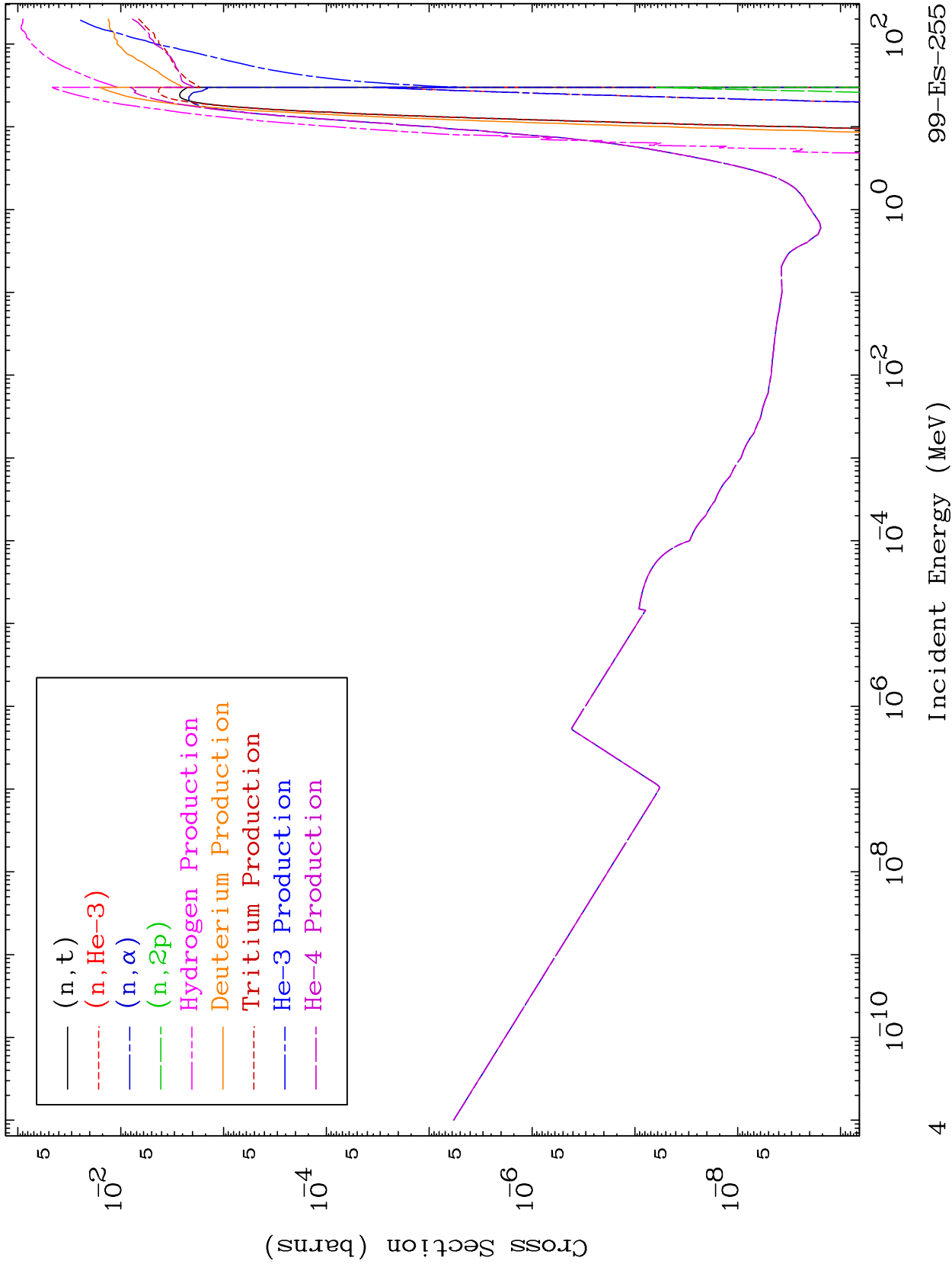
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MAT 9915

Neutron Absorption
293 Kelvin Cross Sections

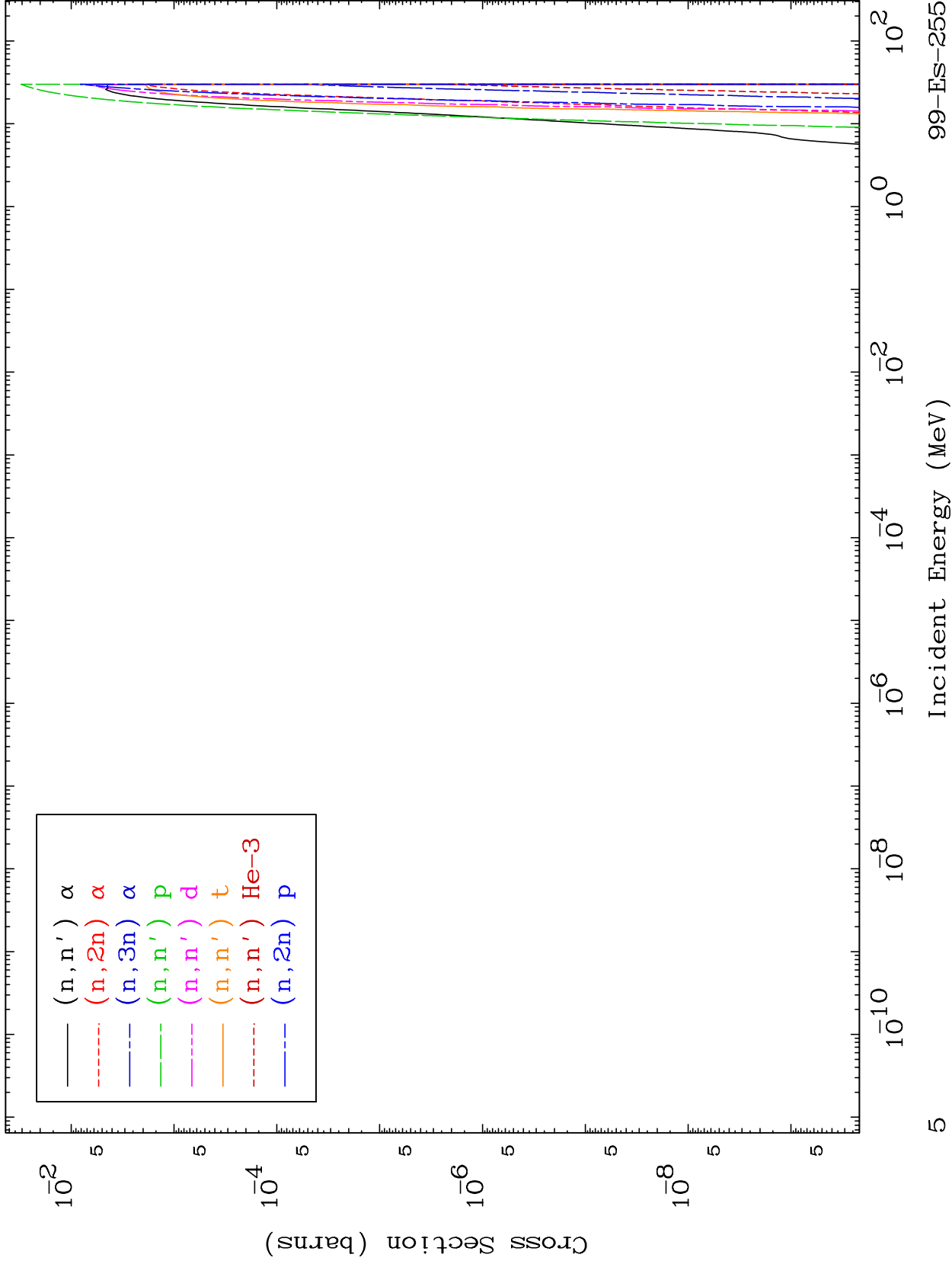
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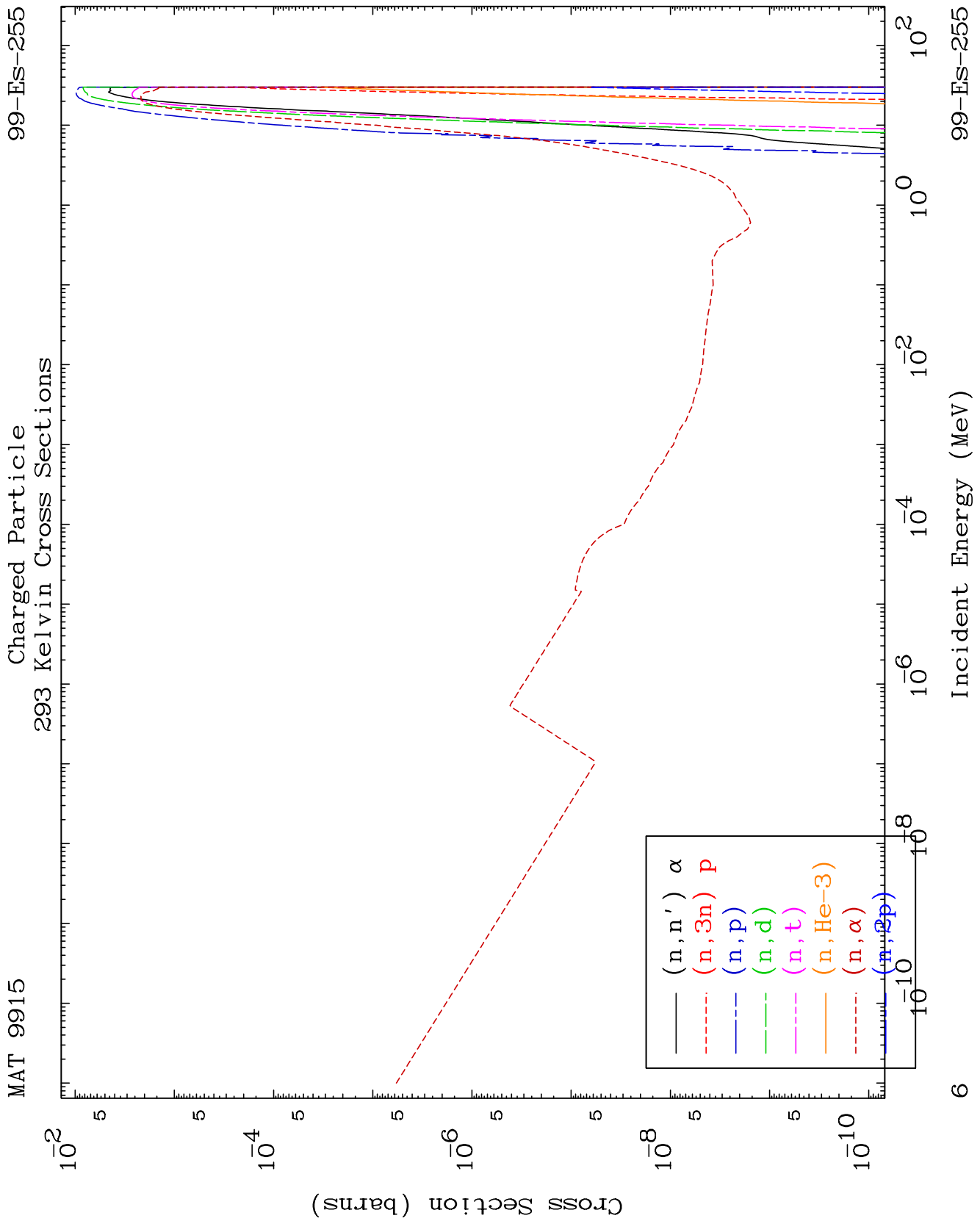


MAT 9915

Charged Particle
293 Kelvin Cross Sections

99-Es-255

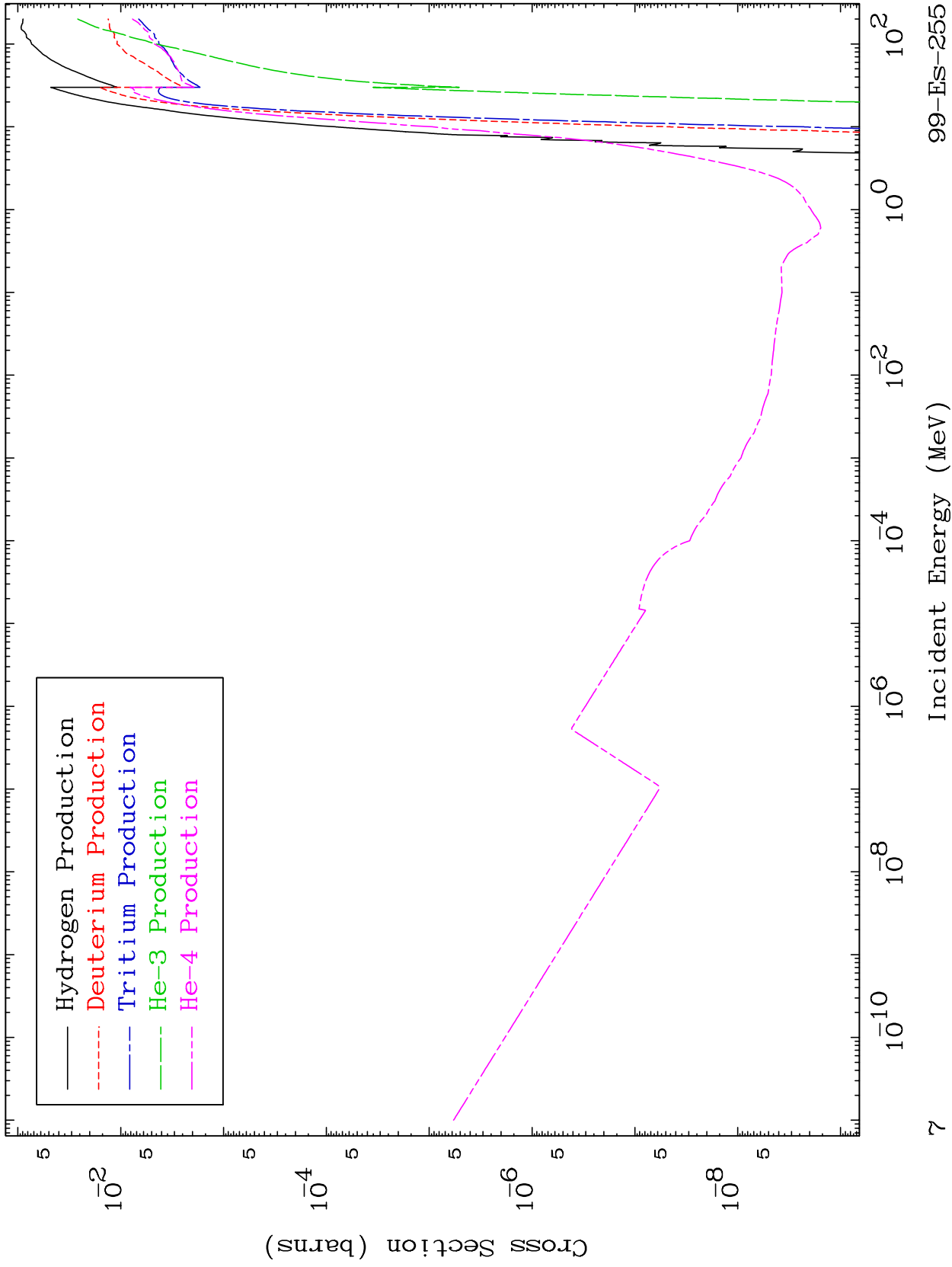




MAT 9915

Particle Production
293 Kelvin Cross Sections

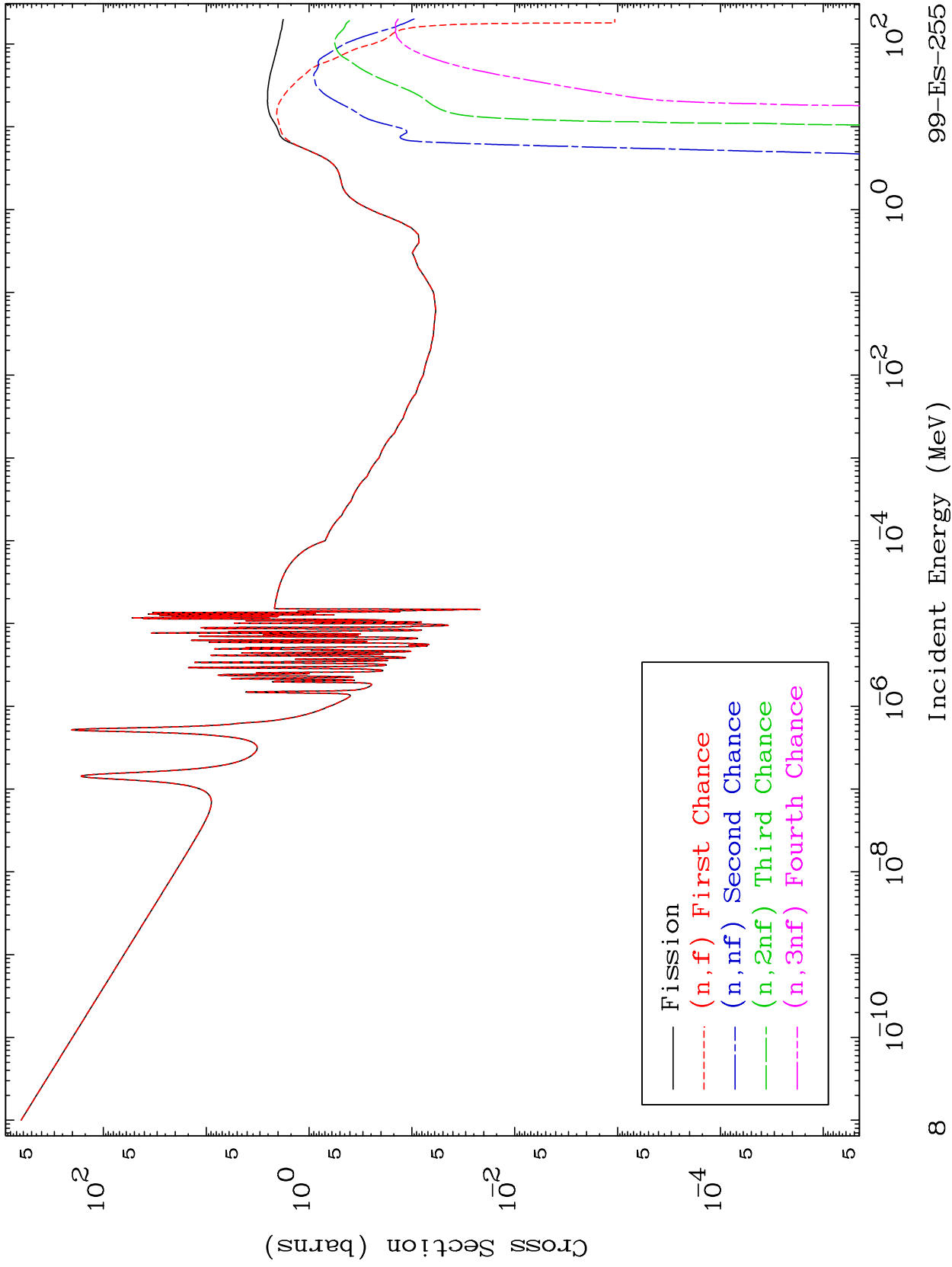
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MAT 9915

Fission
293 Kelvin Cross Sections

99-Es-255

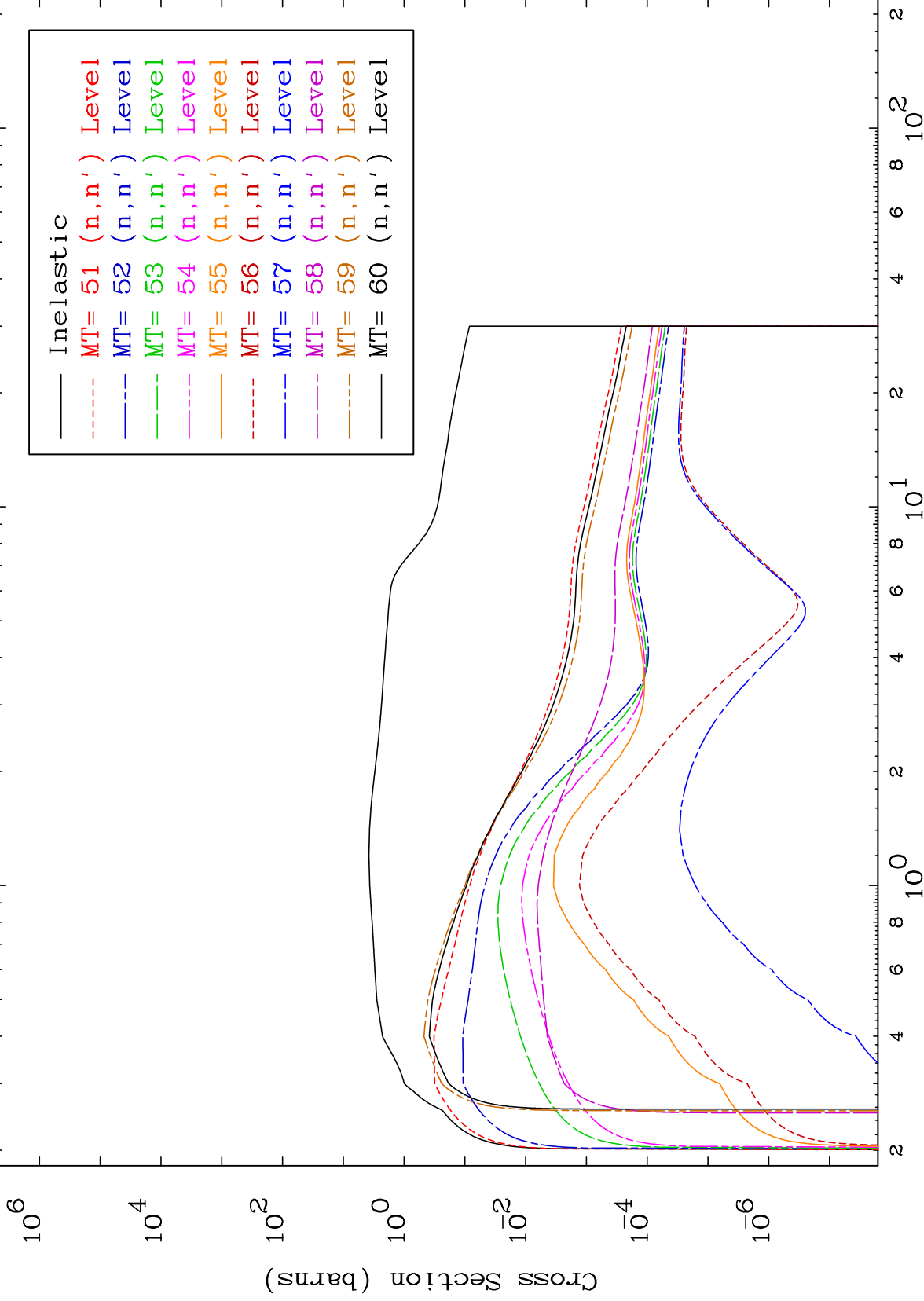


MAT 9915

(n,n') Levels

293 Kelvin Cross Sections

99-Es-255

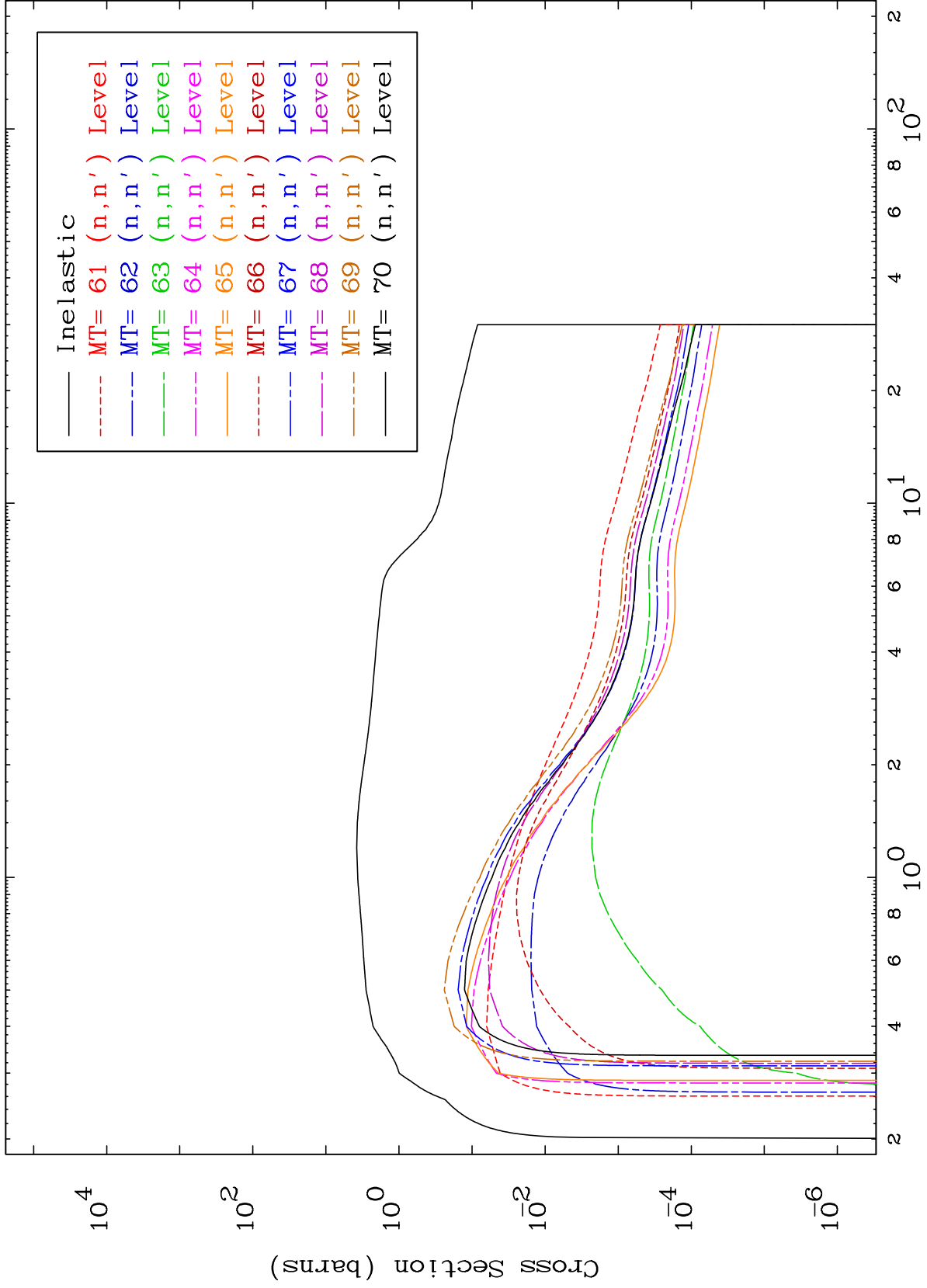


MAT 9915

(n,n') Levels

293 Kelvin Cross Sections

99-Es-255

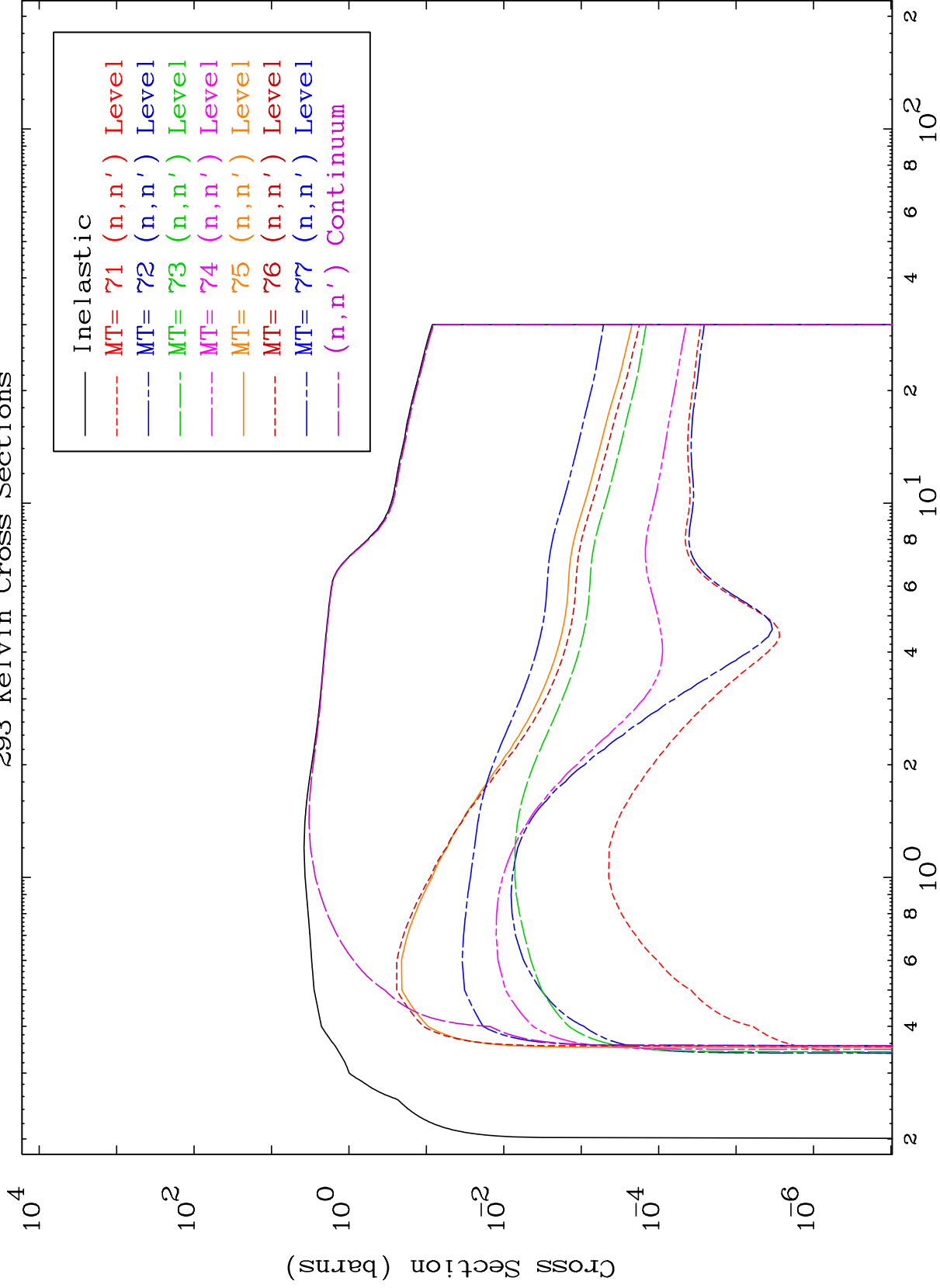


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Incident Energy (MeV)

99-Es-255

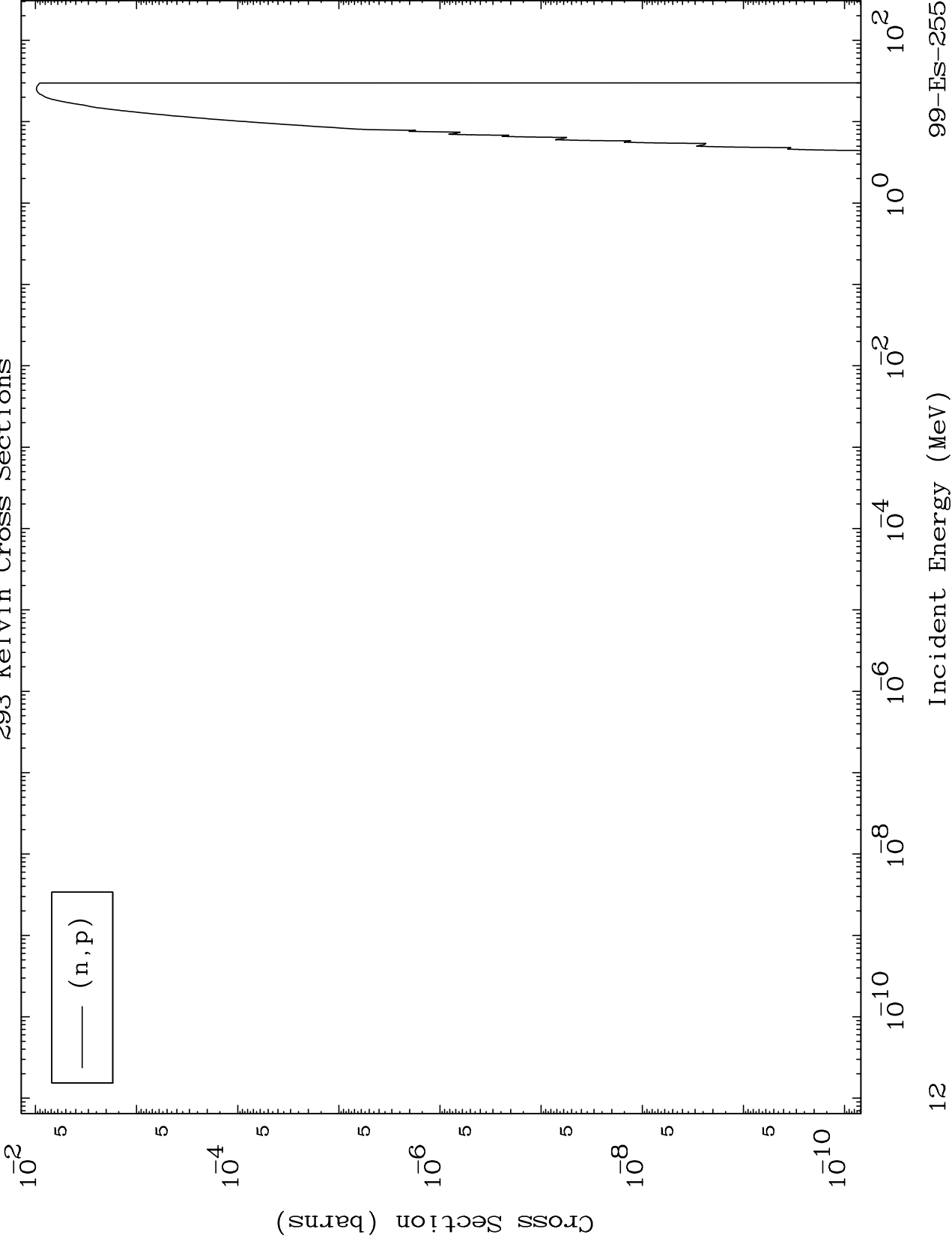
293 Kelvin Cross Sections



MAT 9915

(n,p) Levels
293 Kelvin Cross Sections

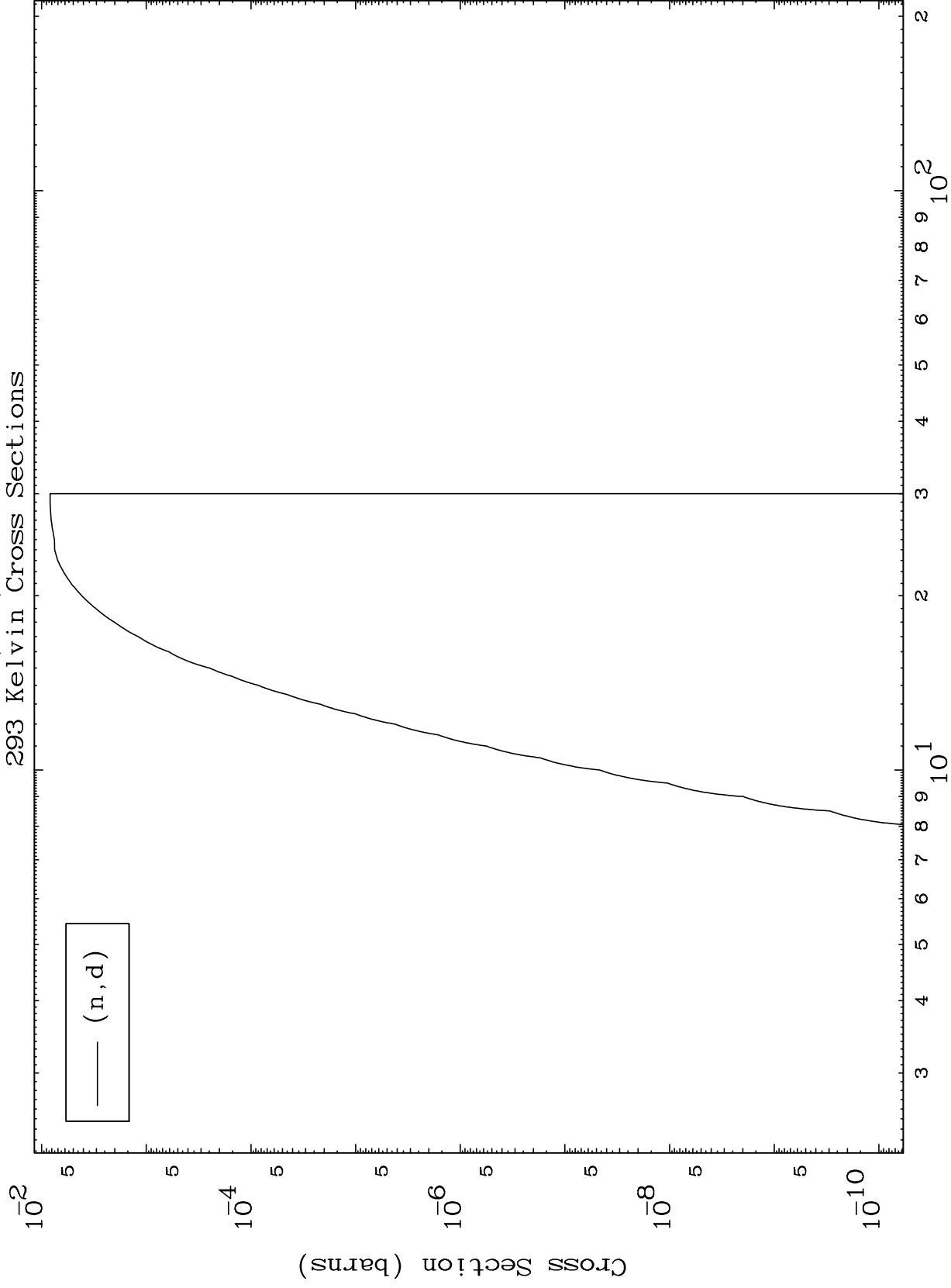
99-Es-255



MAT 9915

(n,d) Levels
293 Kelvin Cross Sections

99-Es-255



13

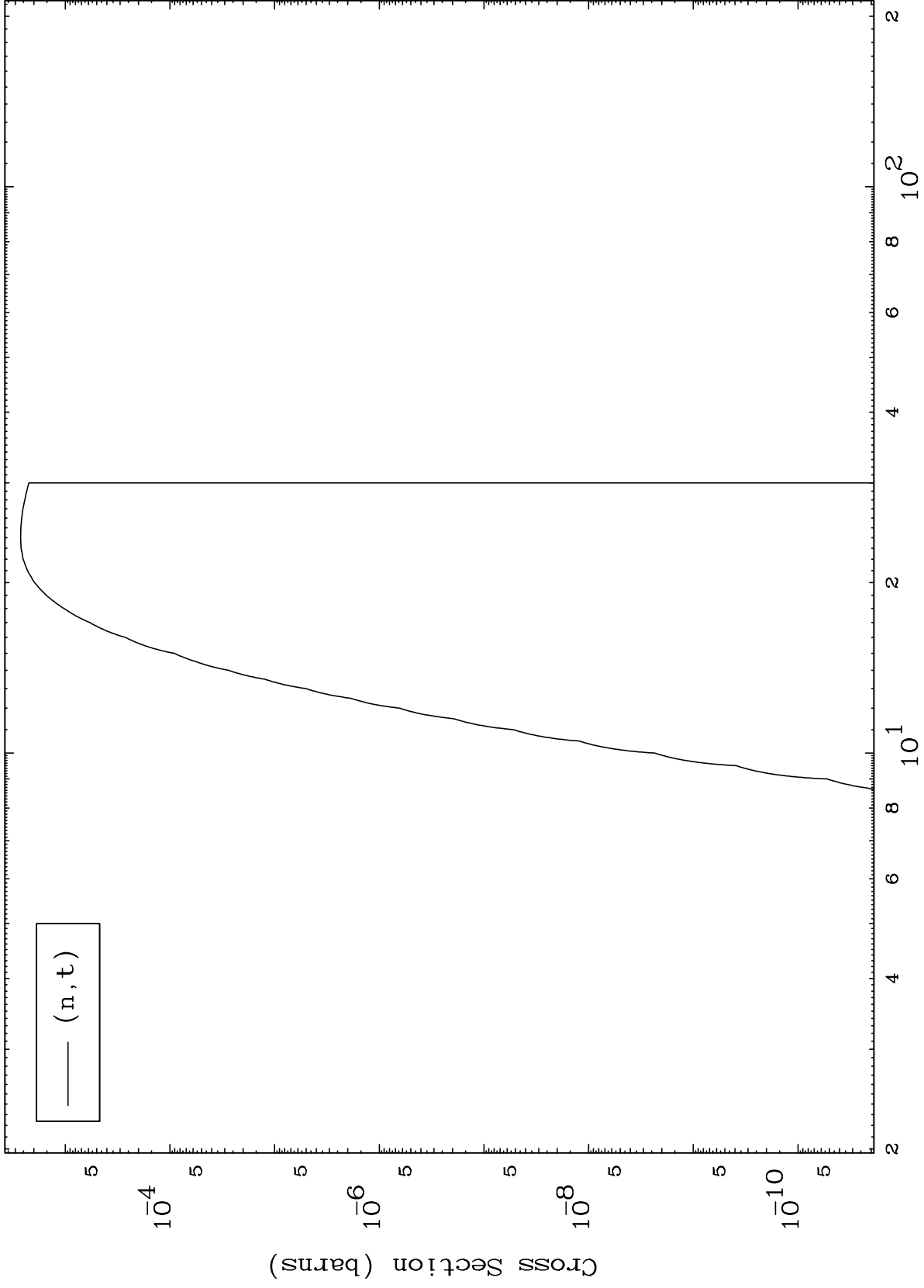
Incident Energy (MeV)

99-Es-255

MAT 9915

(n,t) Levels
293 Kelvin Cross Sections

99-Es-255



14

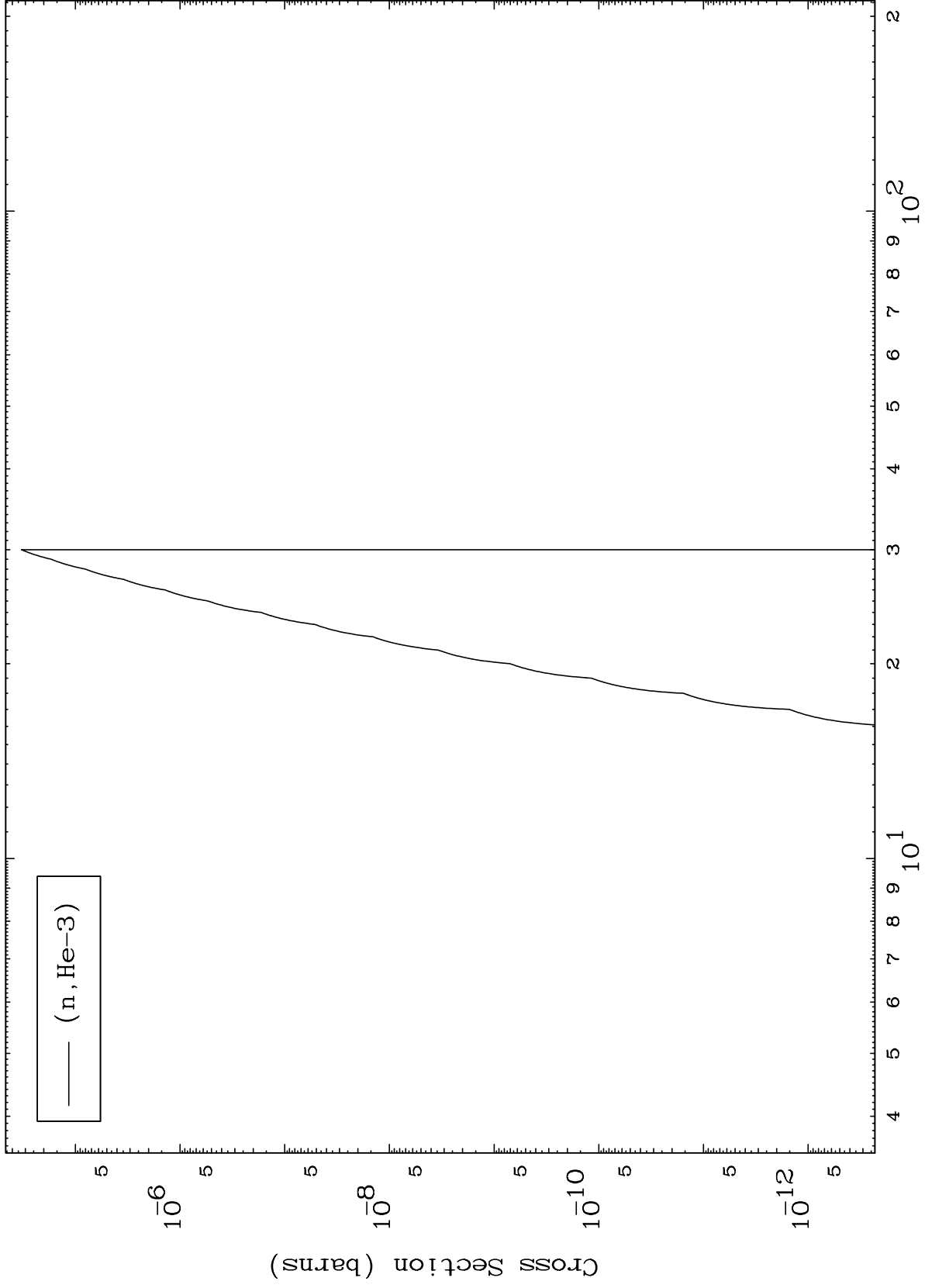
Incident Energy (MeV)

99-Es-255

MAT 9915

(n,He3) Levels
293 Kelvin Cross Sections

99-Es-255



15

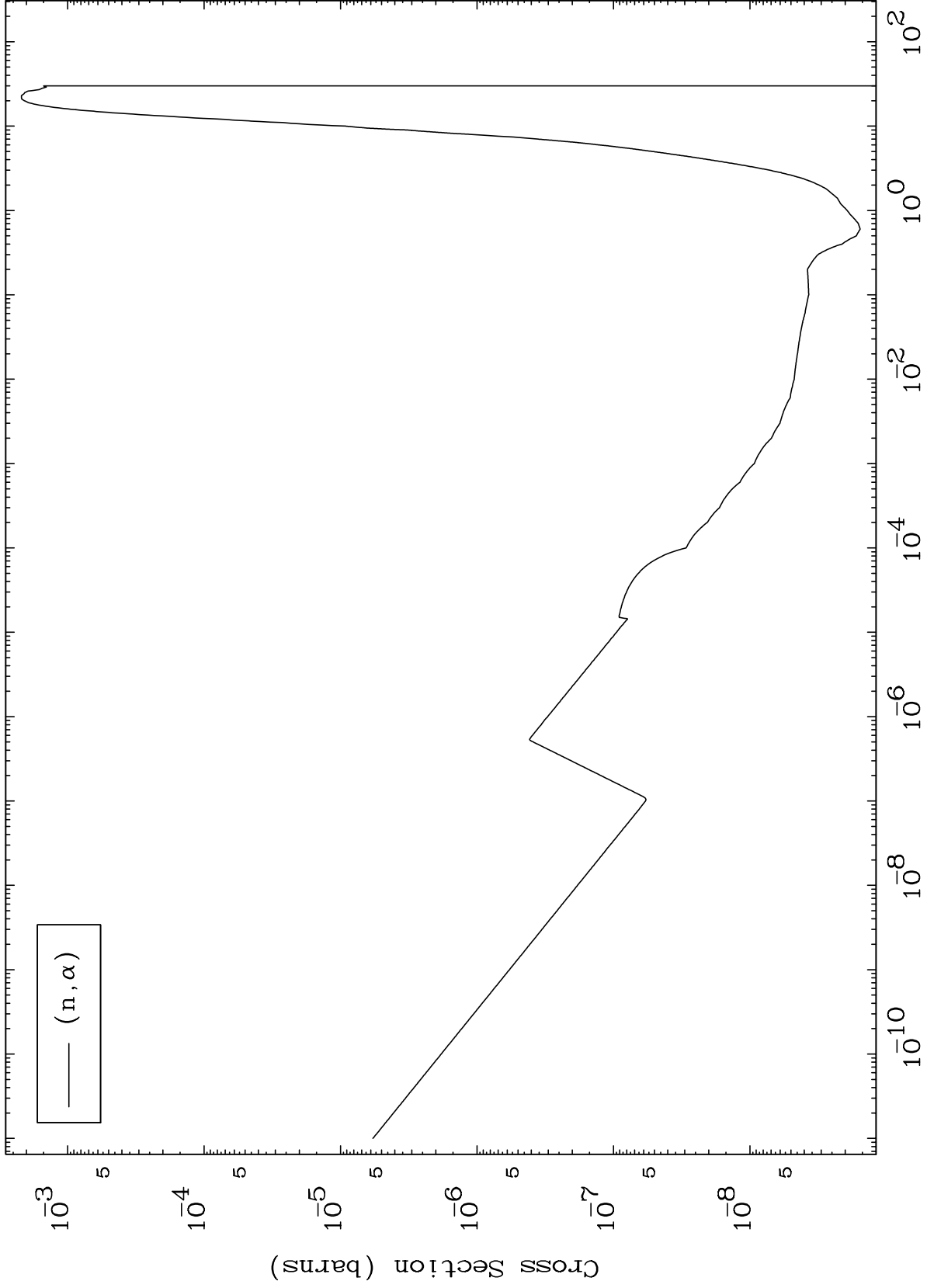
Incident Energy (MeV)

99-Es-255

MAT 9915

(n, α) Levels
293 Kelvin Cross Sections

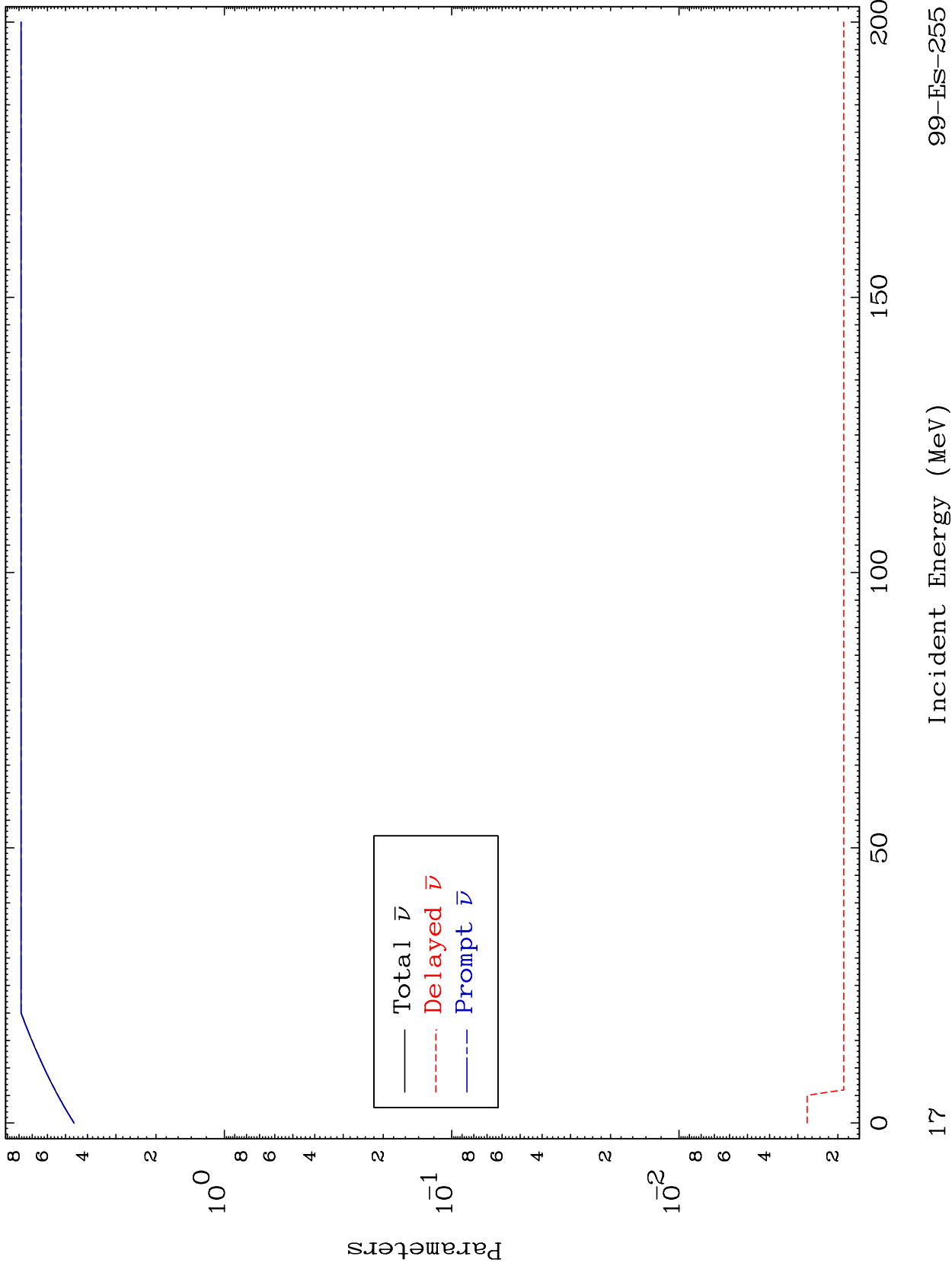
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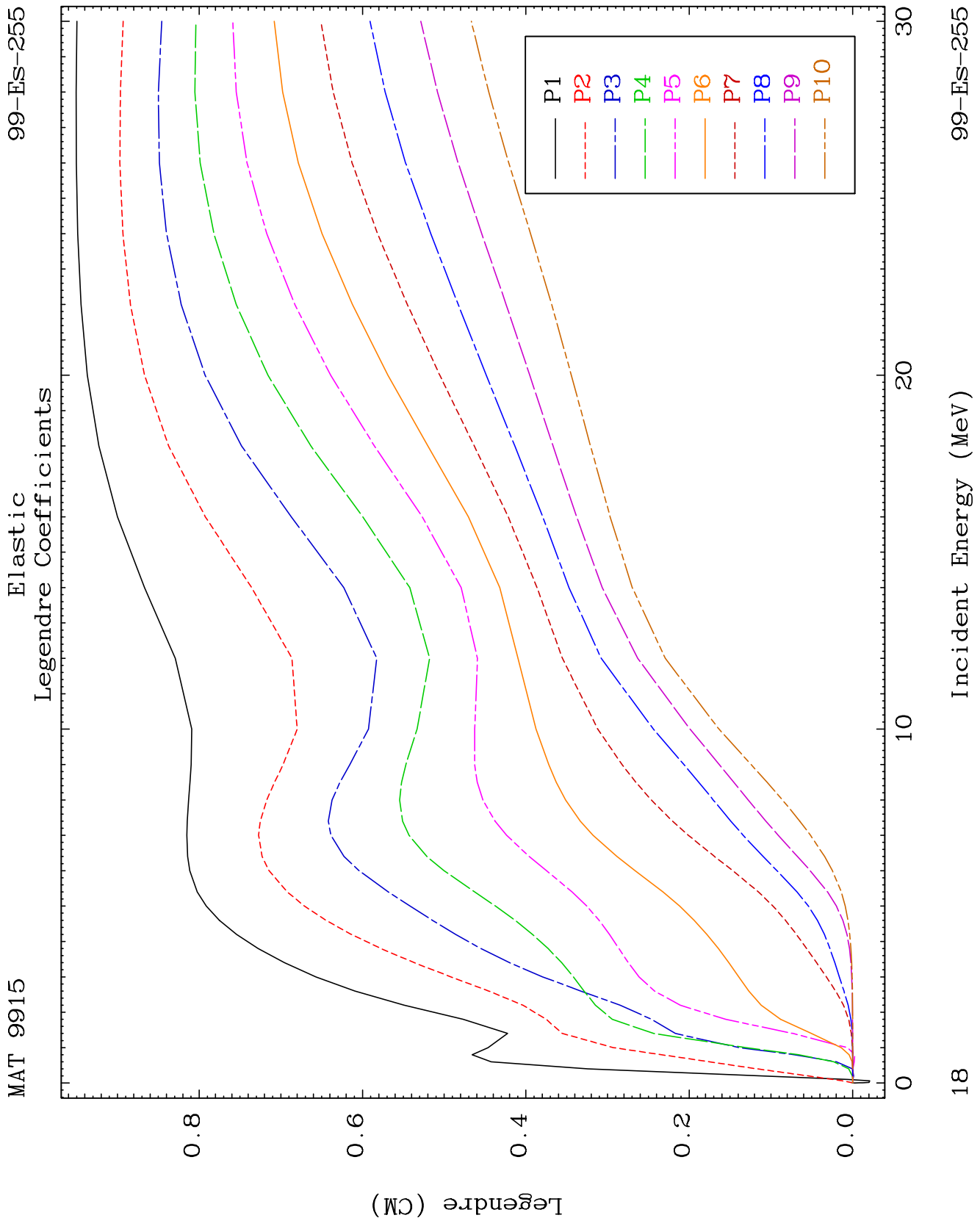


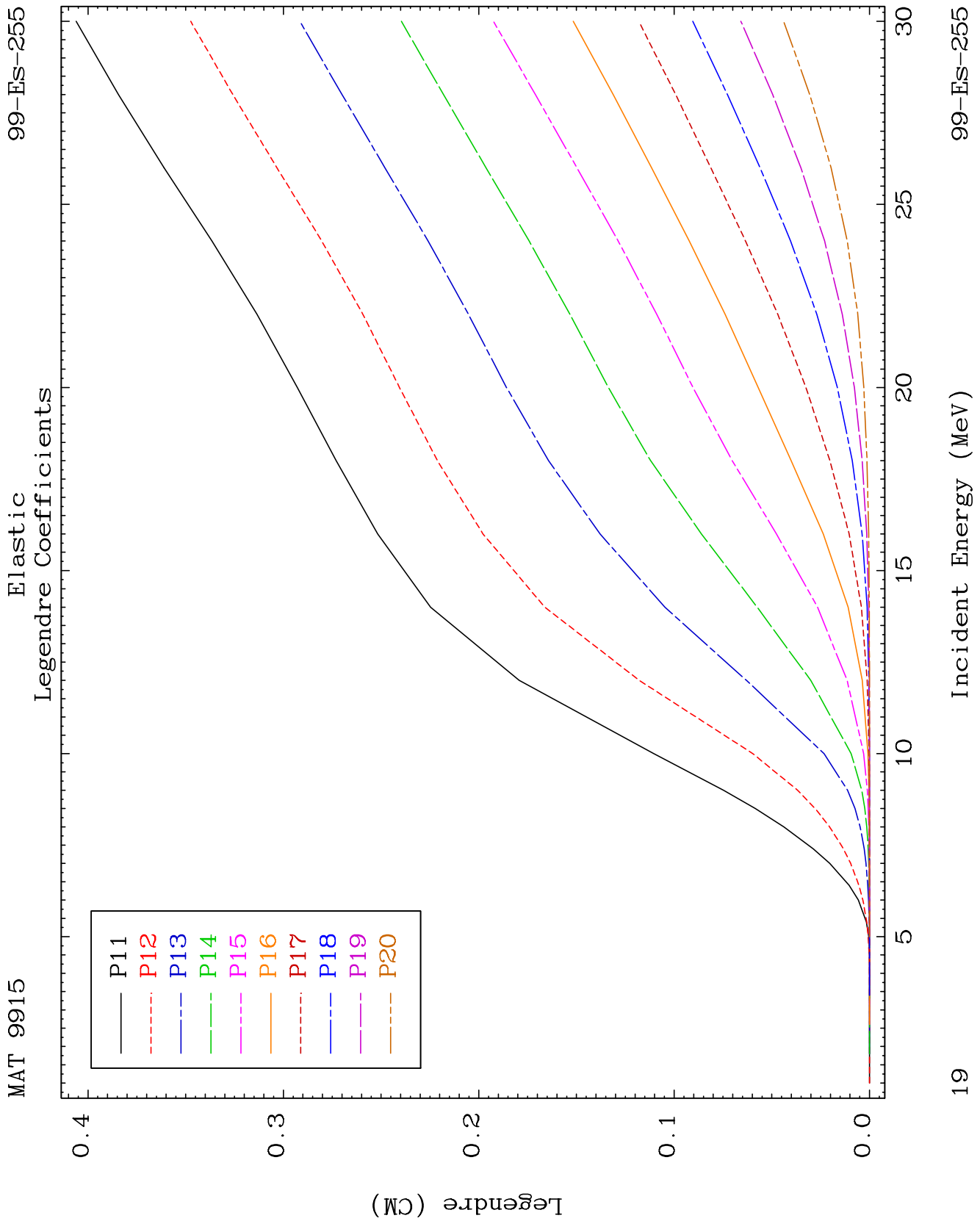
16

Incident Energy (MeV)

99-Es-255



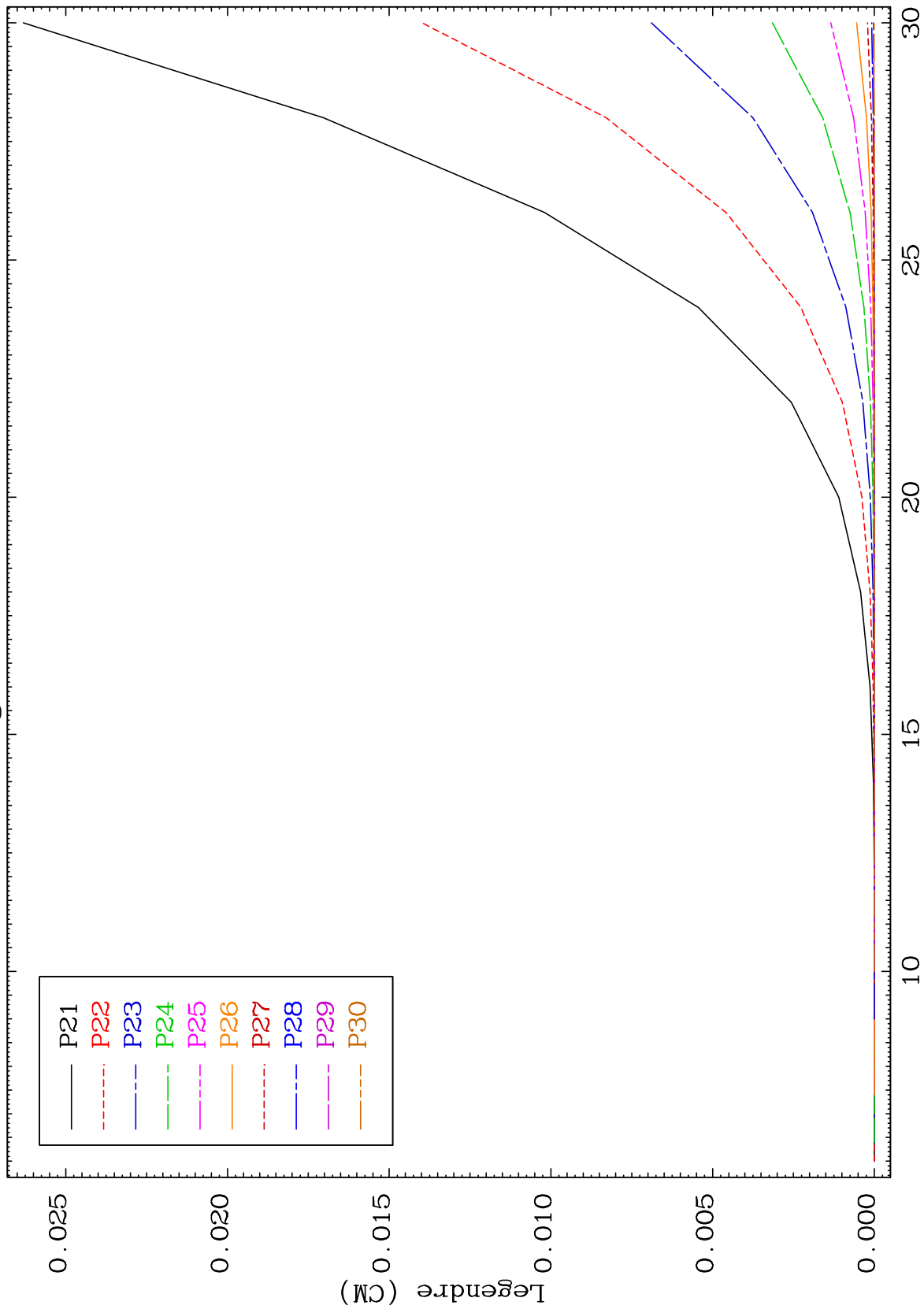




MAT 9915

Elastic
Legendre Coefficients

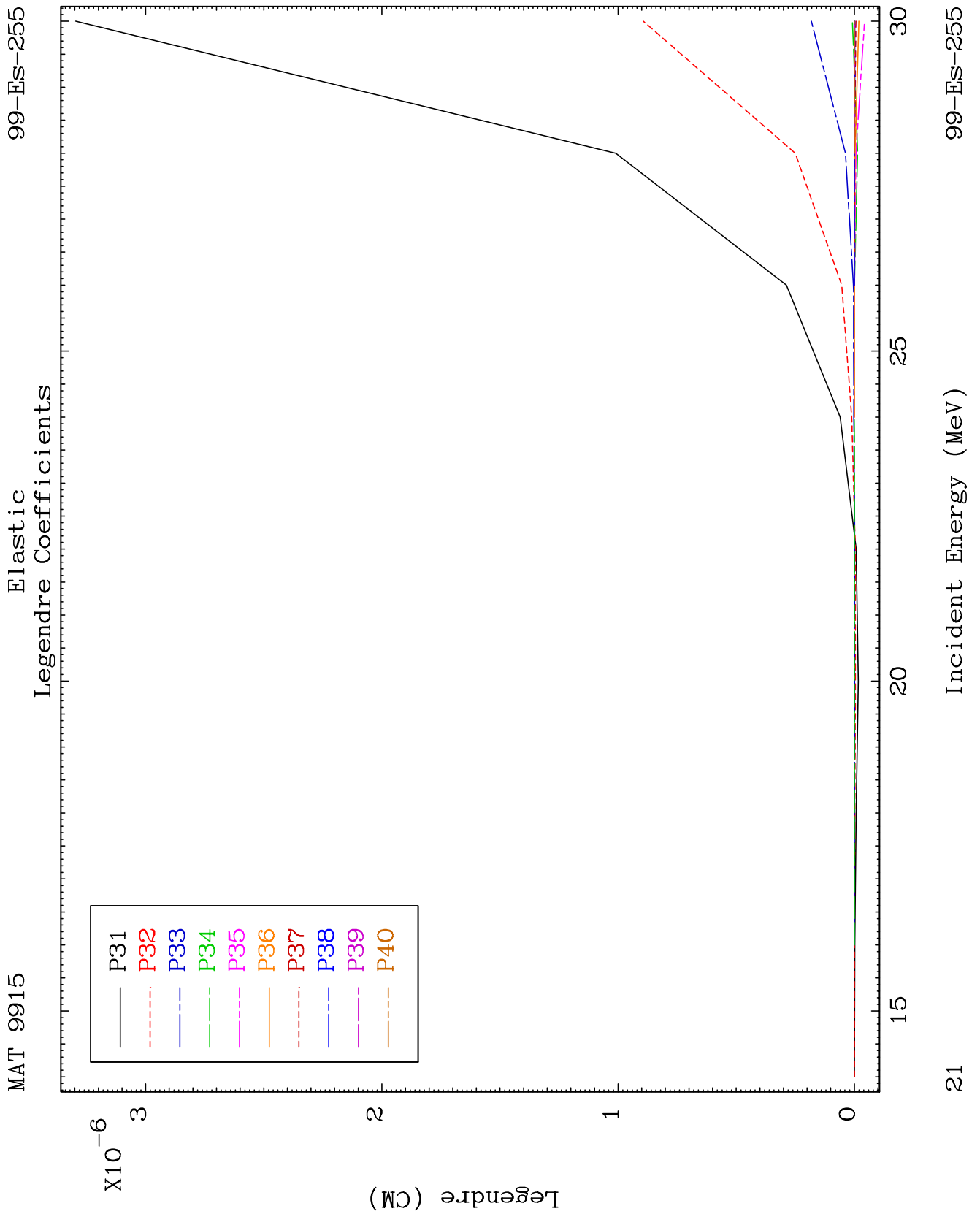
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20

Incident Energy (MeV)

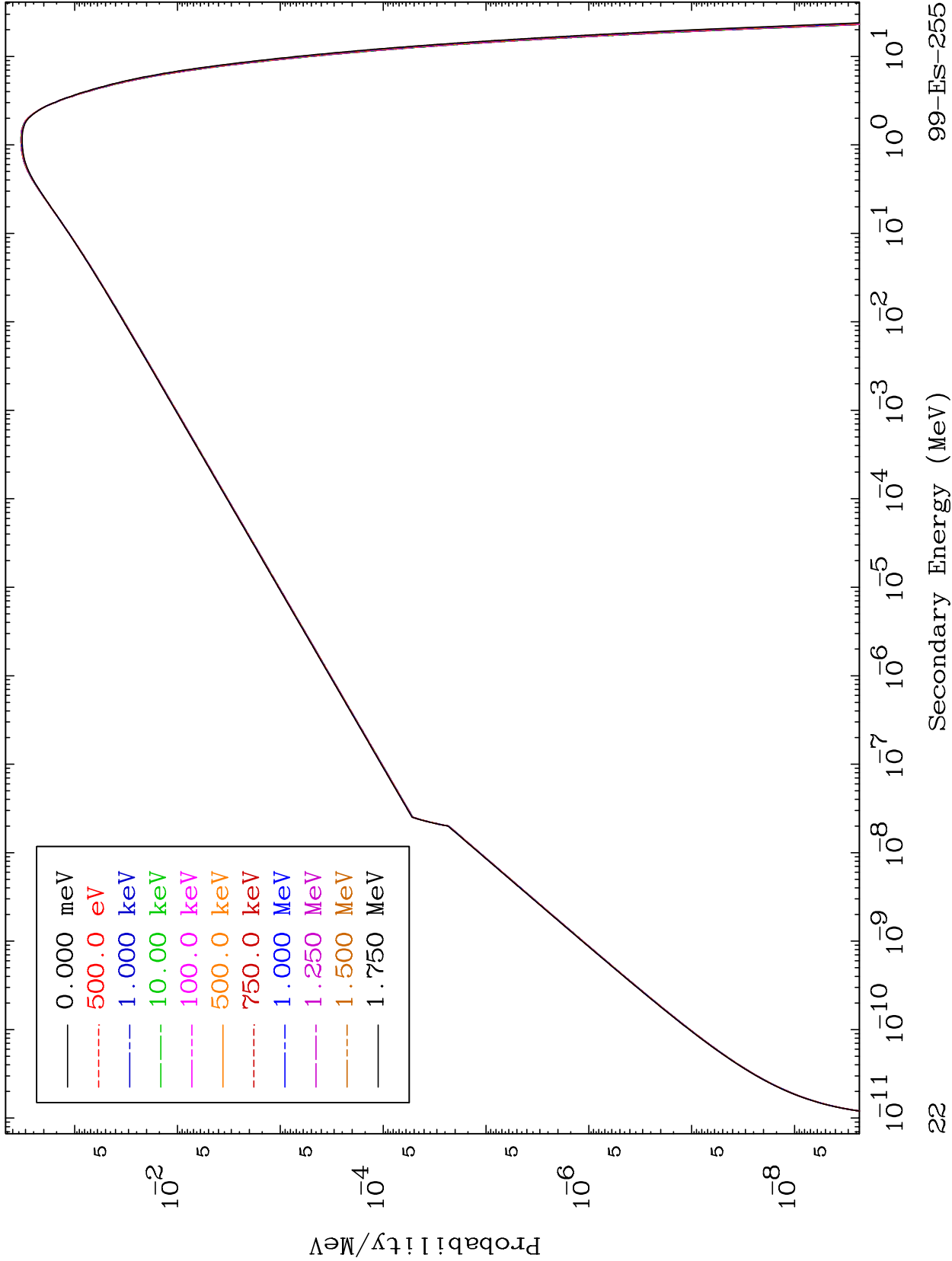
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MAT 9915

Fission Energy Distributions

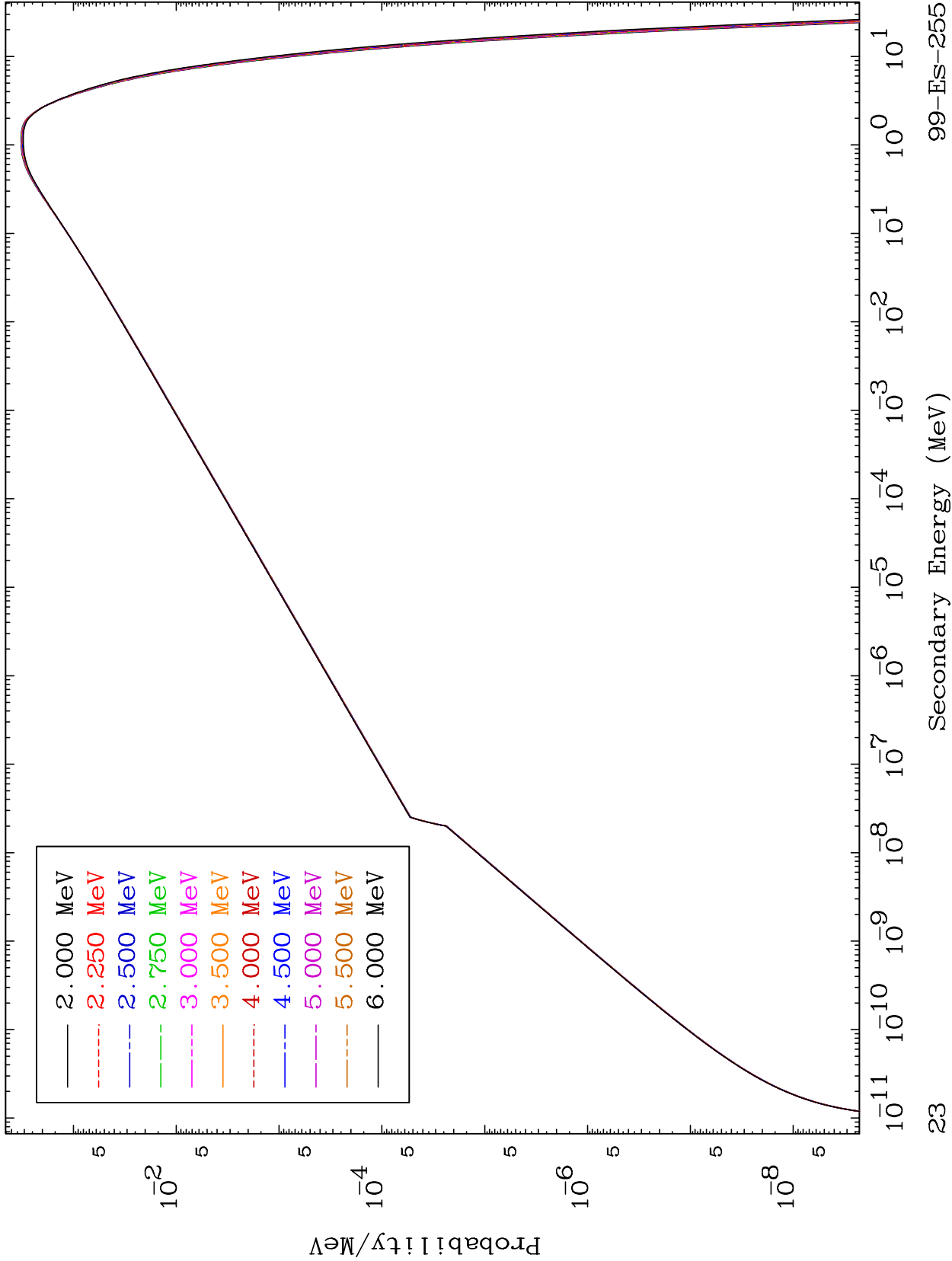
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Fission Energy Distributions

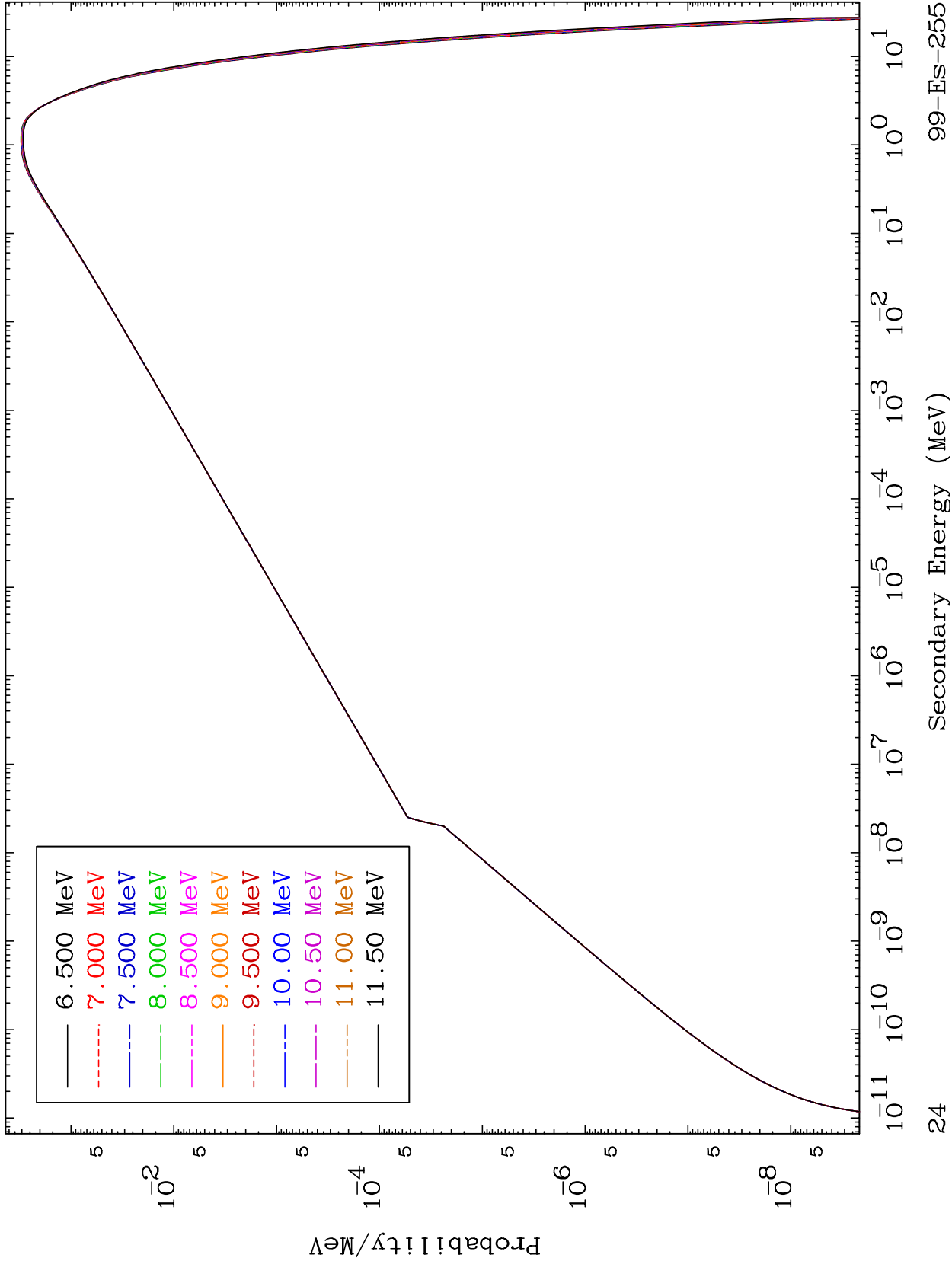
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Fission Energy Distributions

99-Es-255



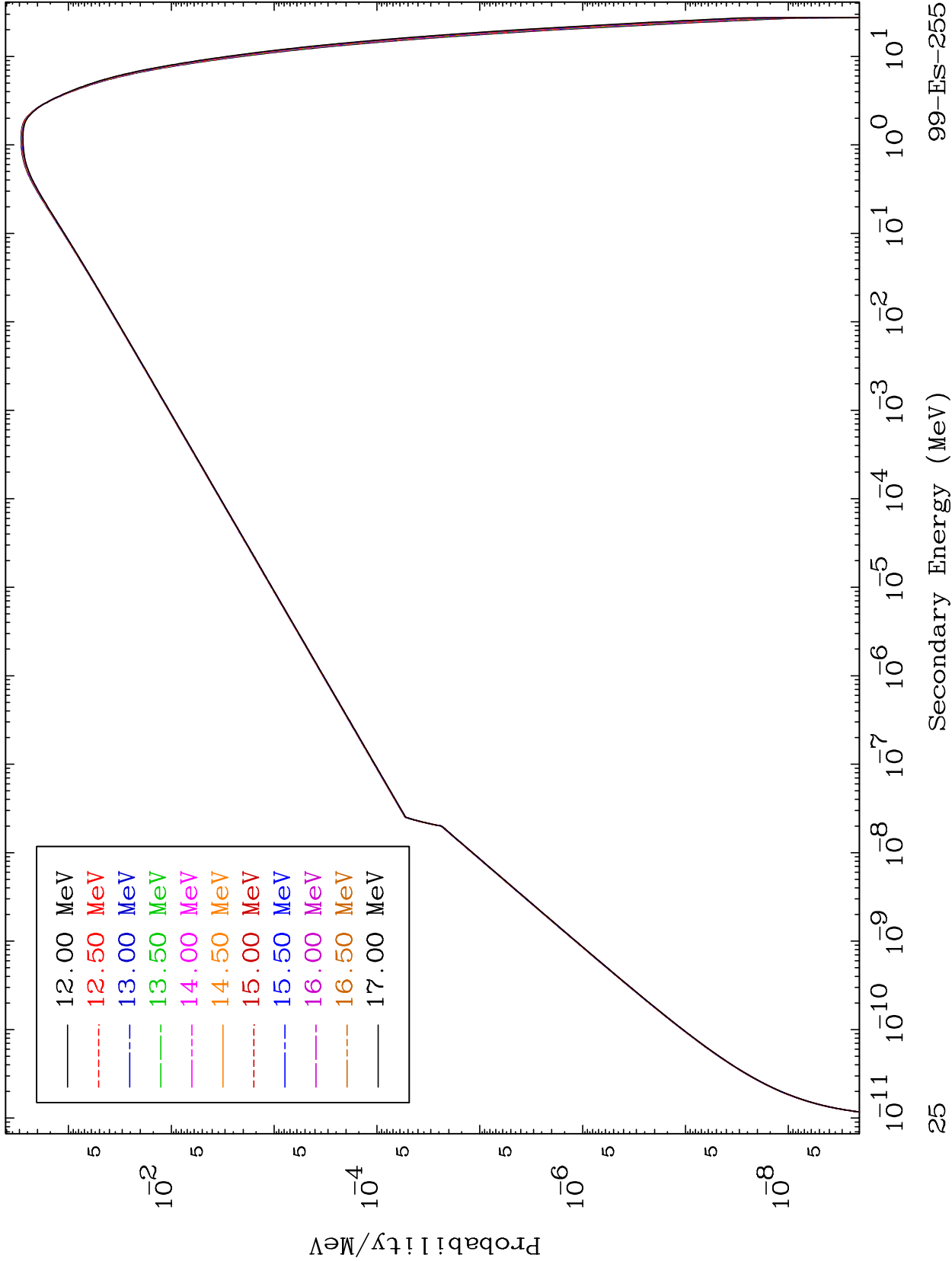
99-Es-255

Secondary Energy (MeV)

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Fission Energy Distributions

99-Es-255



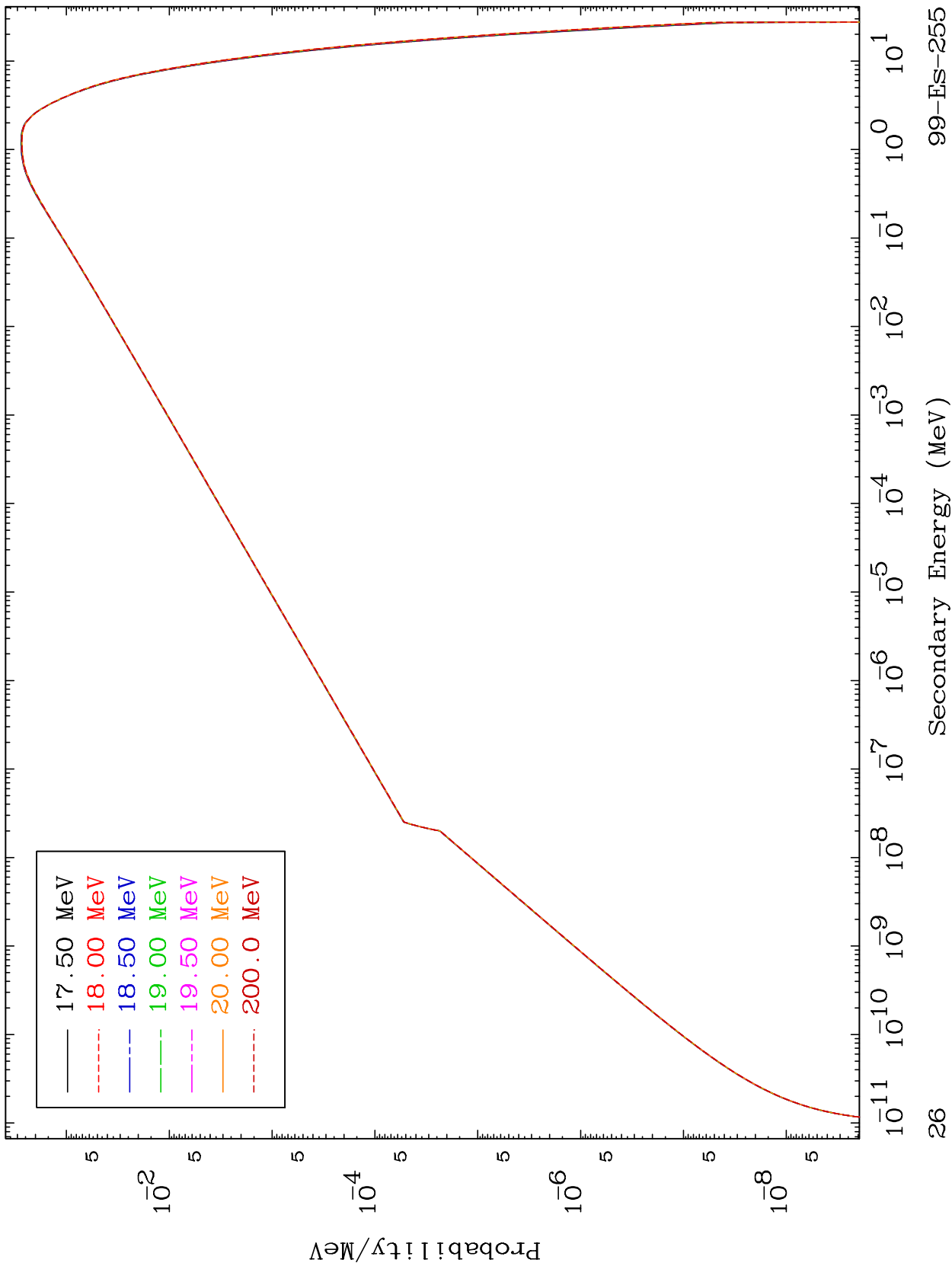
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25

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Fission Energy Distributions

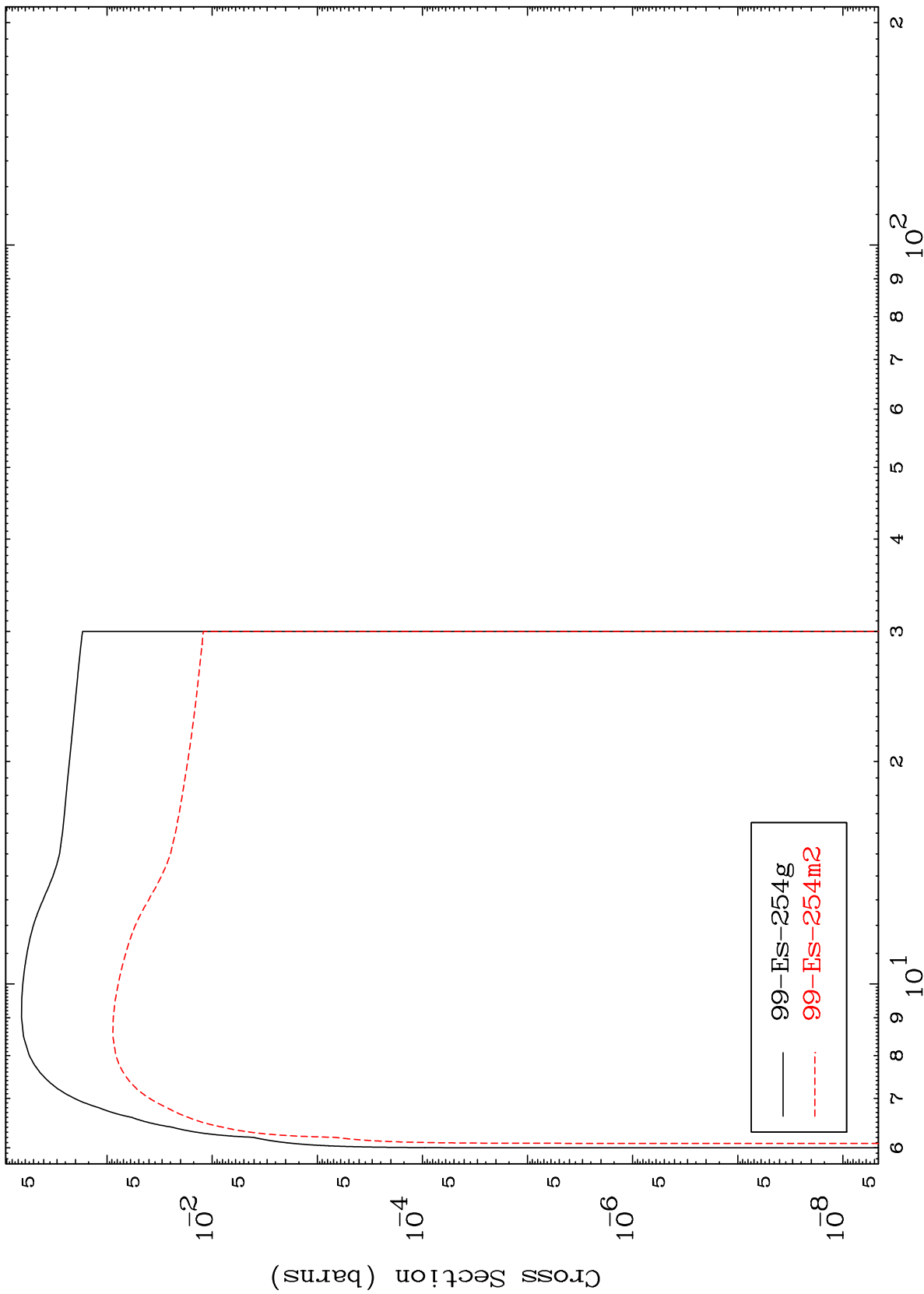
99-Es-255



MAT 9915

99-Es-255

Radionuclide Production Cross Section (n,2n)



— 99-Es-254g
- - - 99-Es-254m2

99-Es-255

Incident Energy (MeV)

27