

Program EVALPLOT
(Version 2018-1)

by

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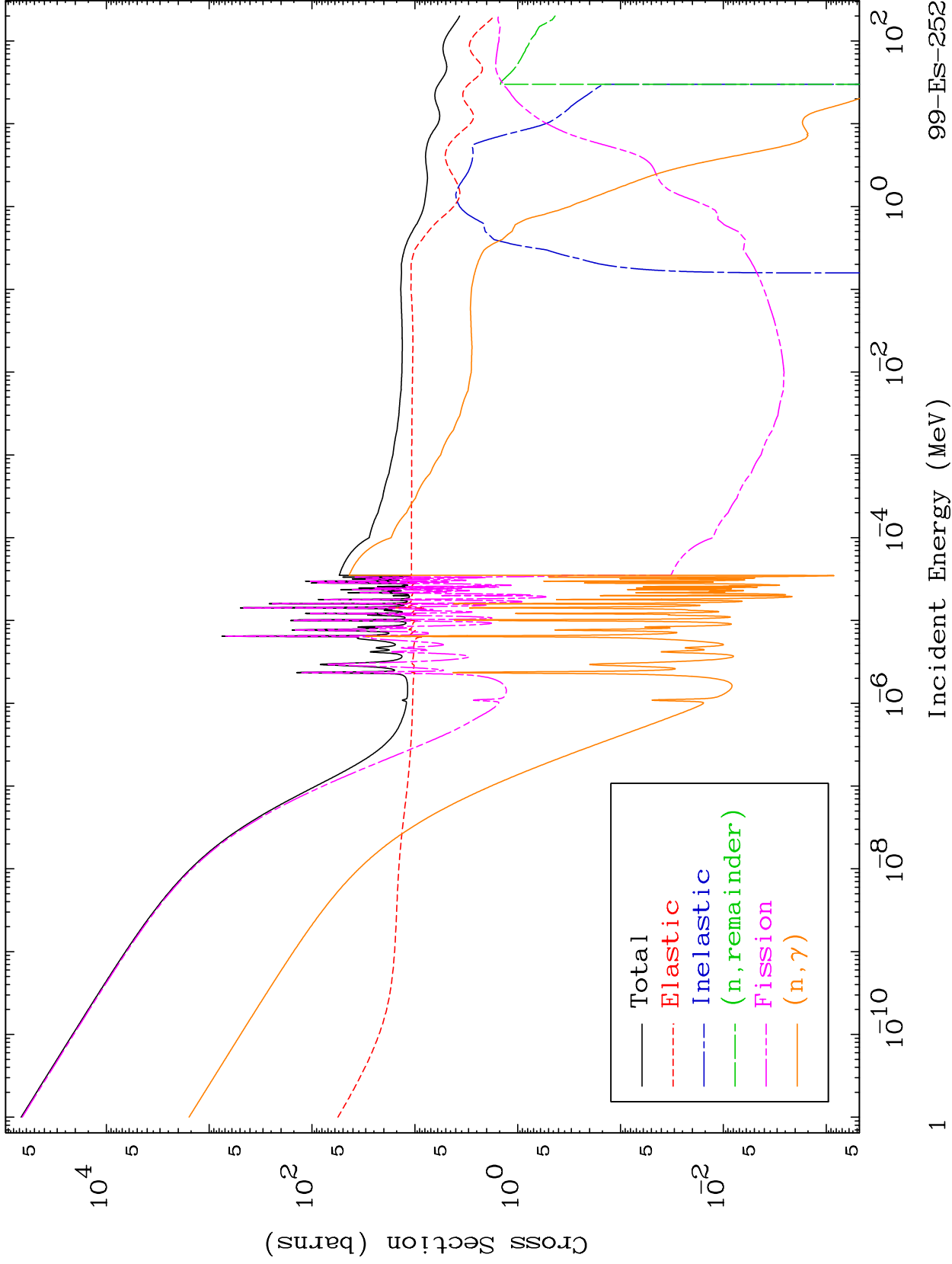
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9912

Major
293 Kelvin Cross Sections

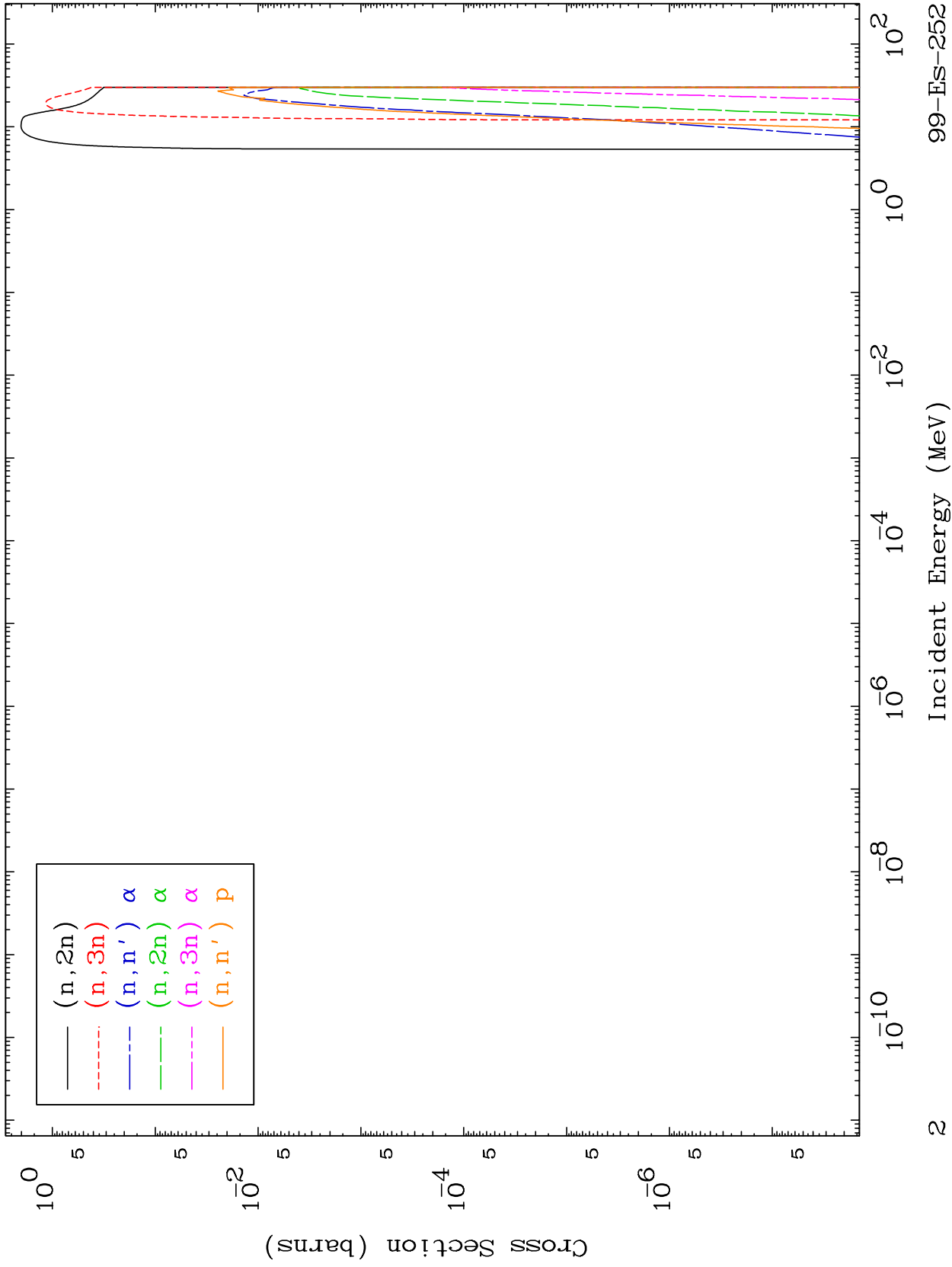
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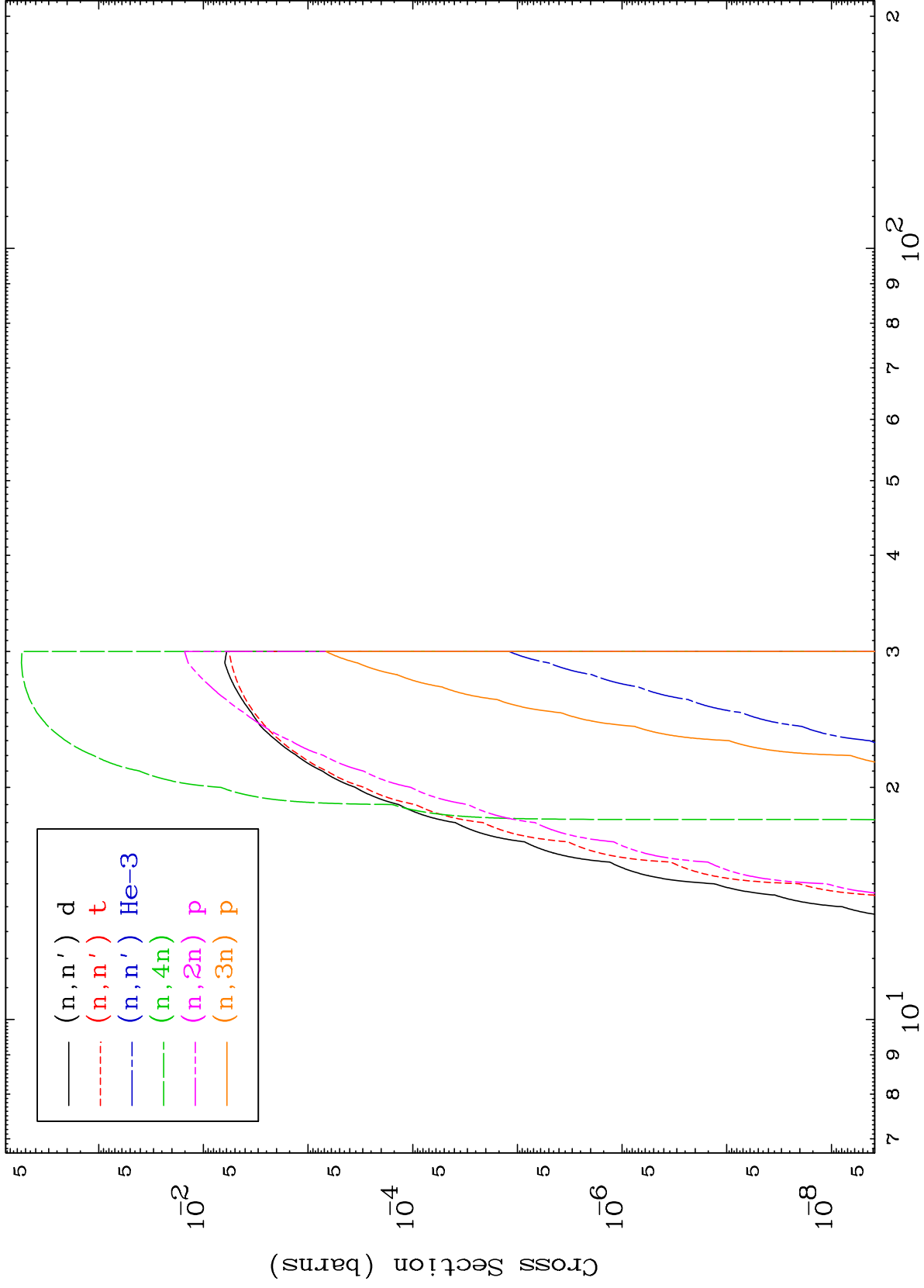


MAT 9912

Neutron Production
293 Kelvin Cross Sections

99-Es-252

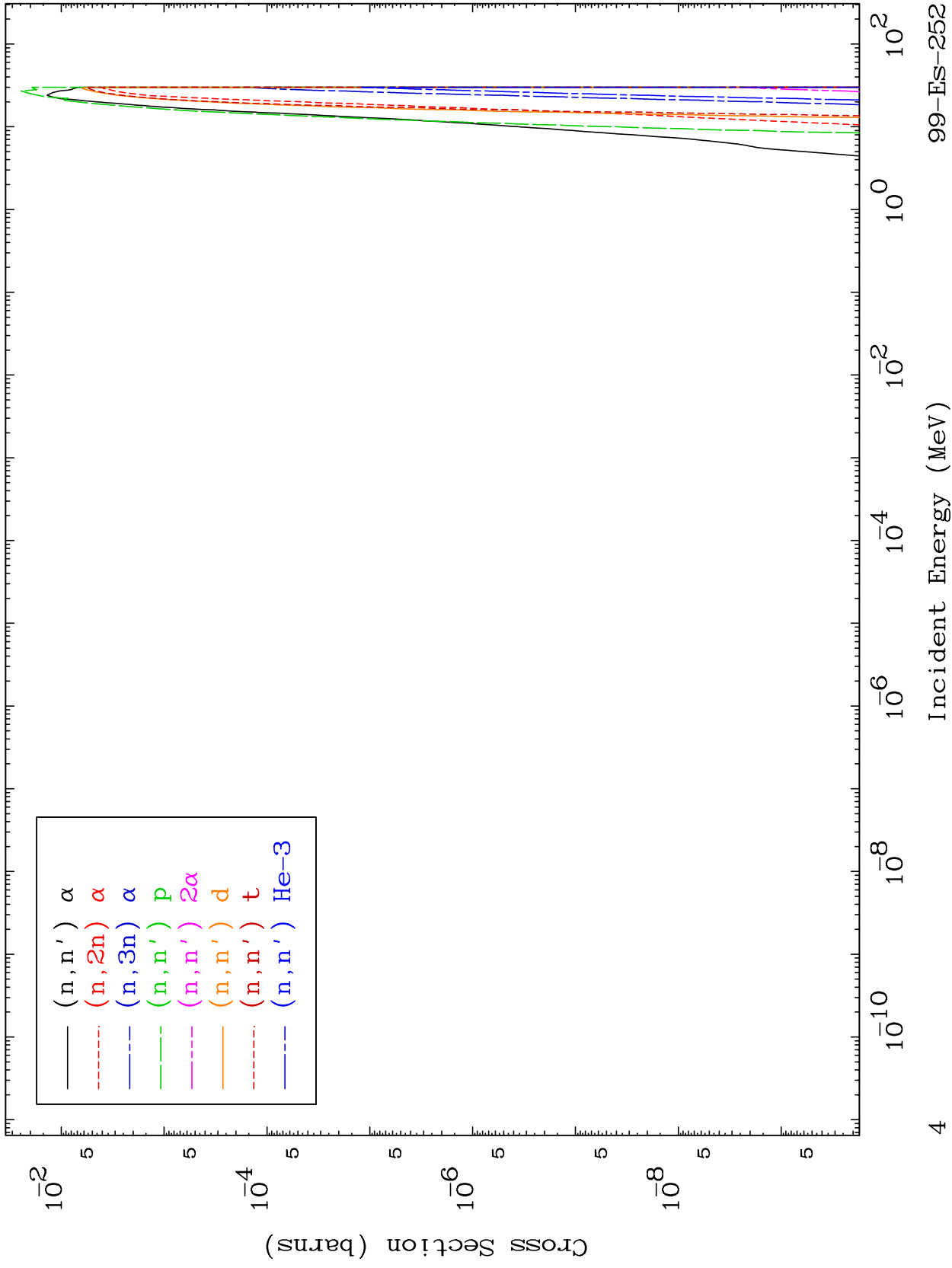




MAT 9912

Charged Particle
293 Kelvin Cross Sections

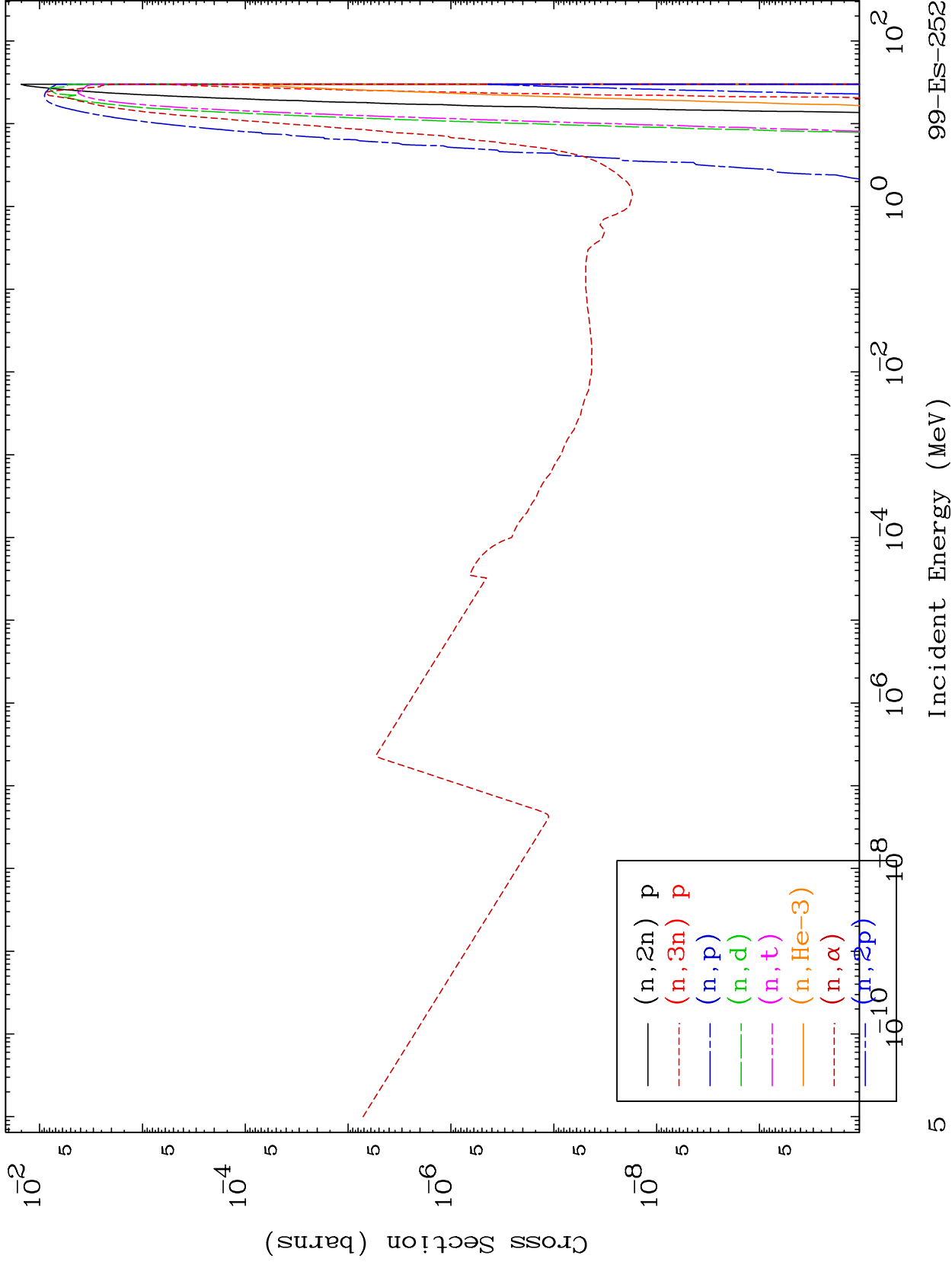
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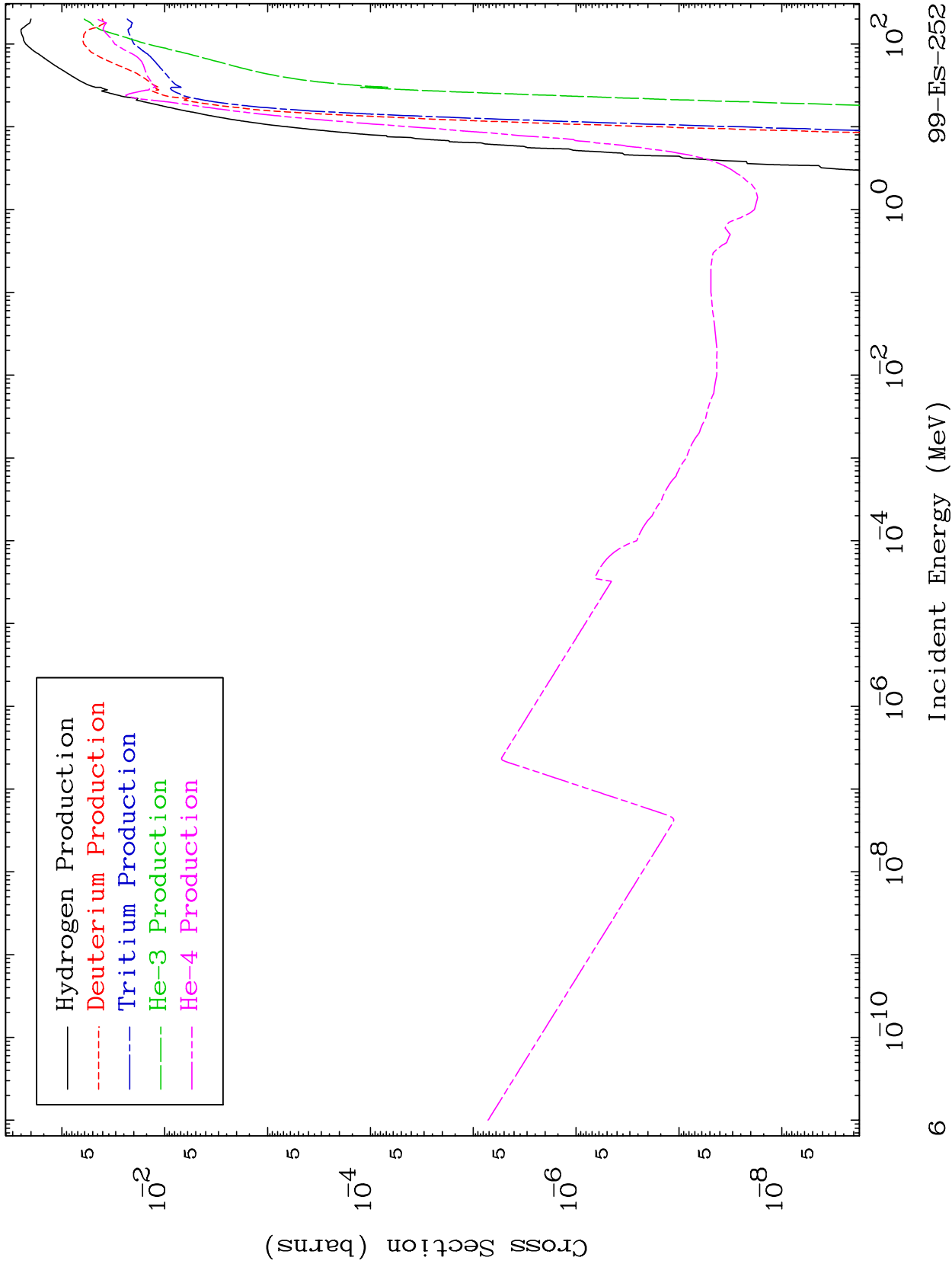


MAT 9912

Charged Particle
293 Kelvin Cross Sections

99-Es-252

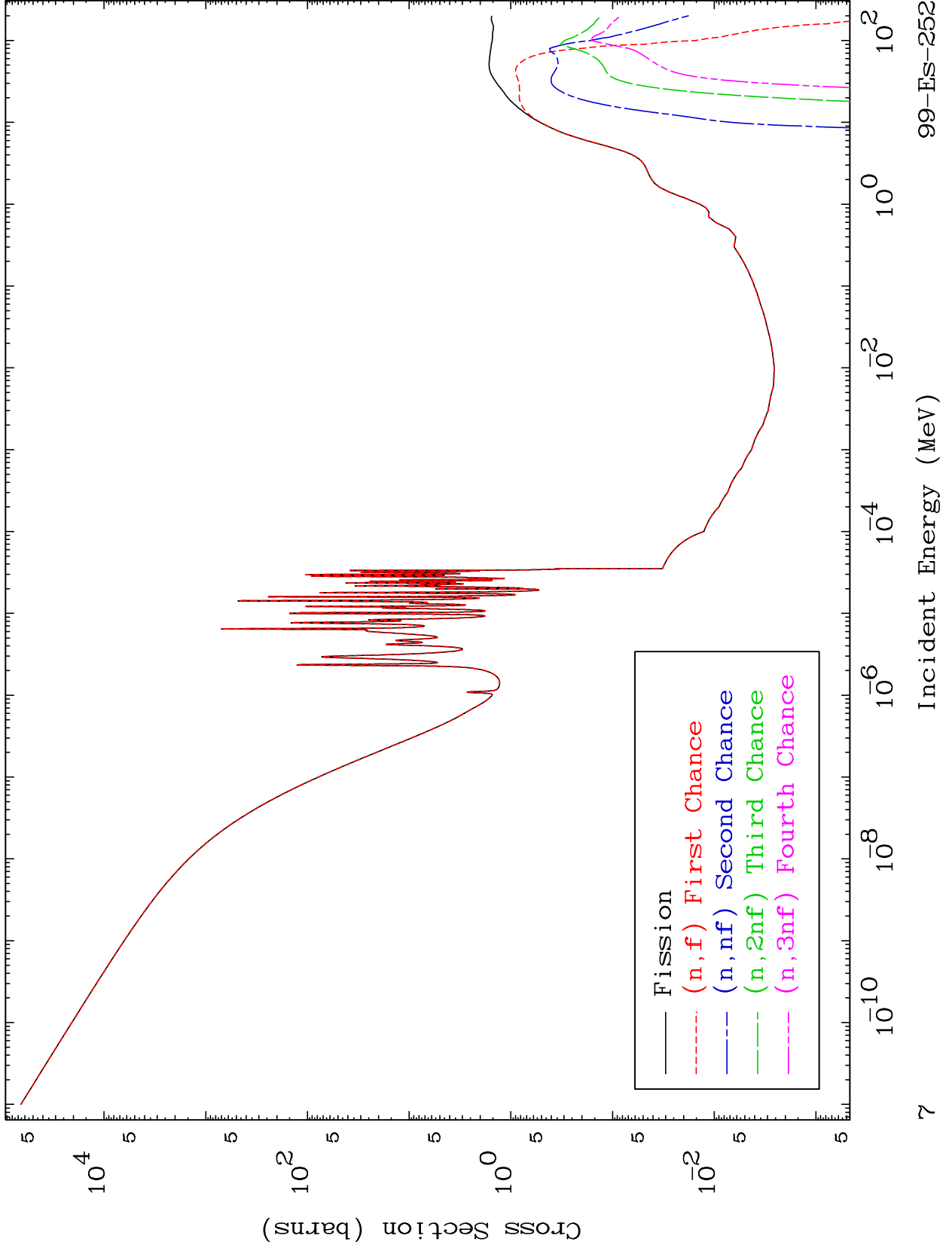




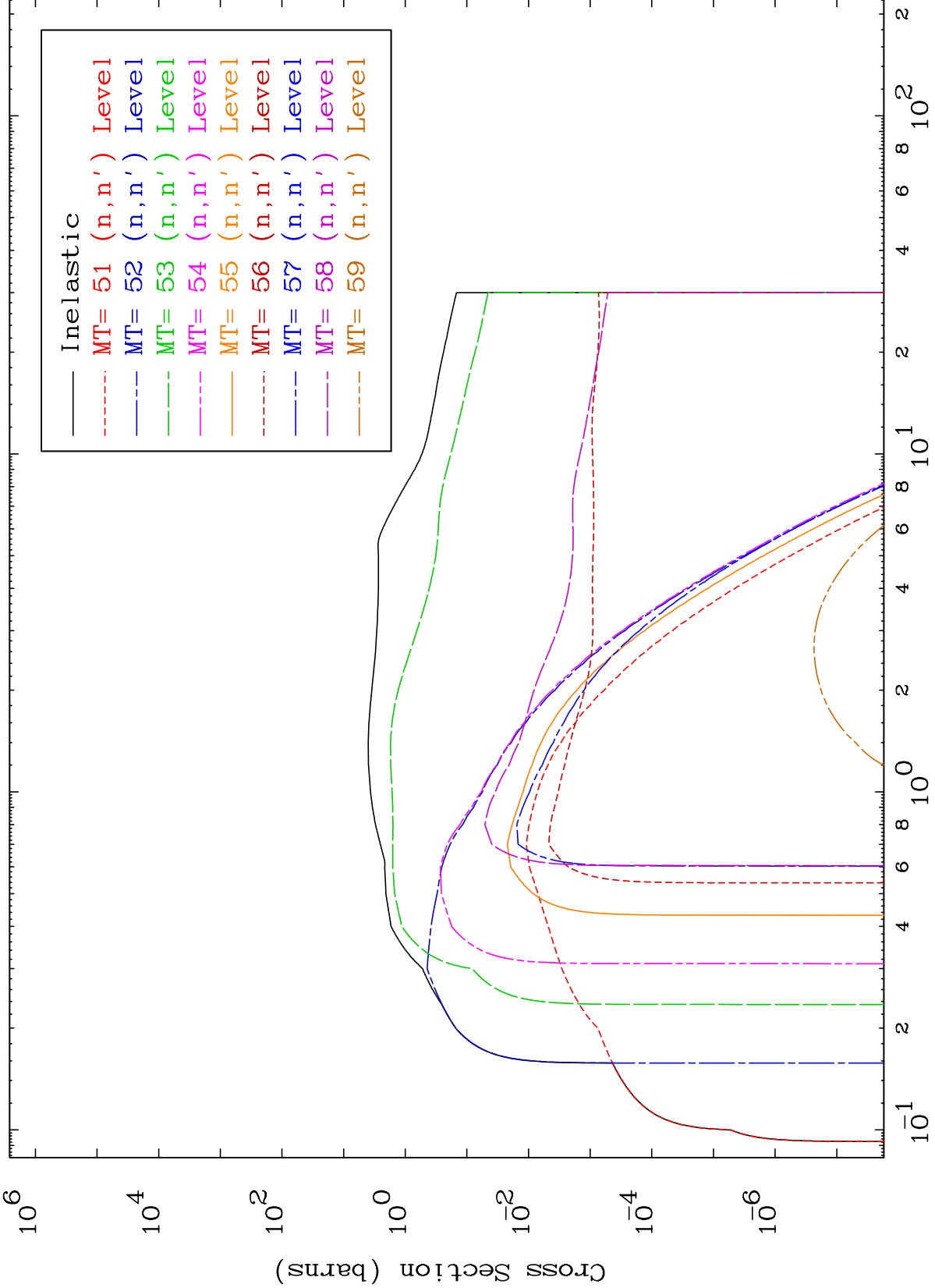
MAT 9912

Fission
293 Kelvin Cross Sections

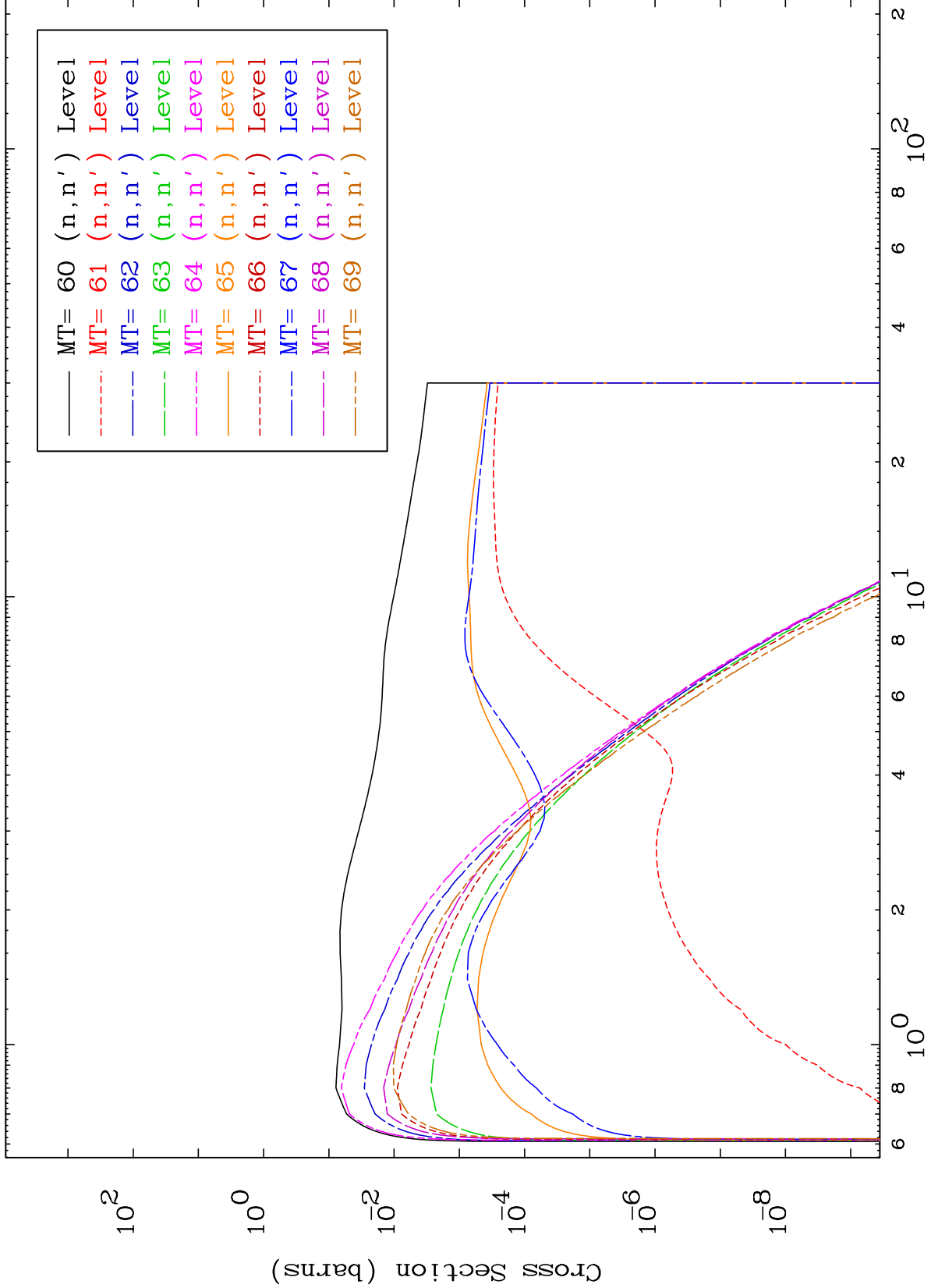
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293 Kelvin Cross Sections



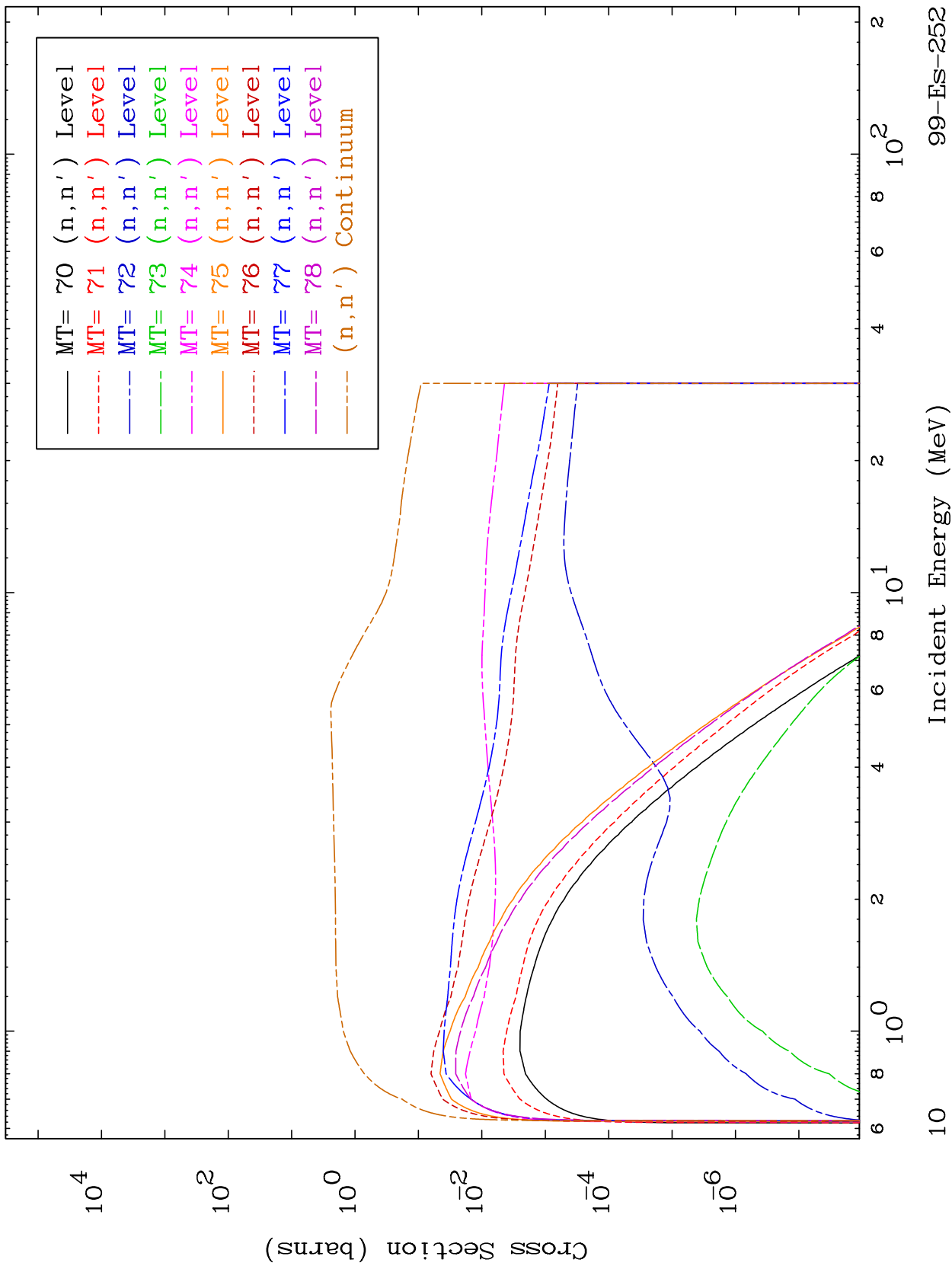
293 Kelvin Cross Sections



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(n,n') Level
293 Kelvin Cross Sections

99-Es-252

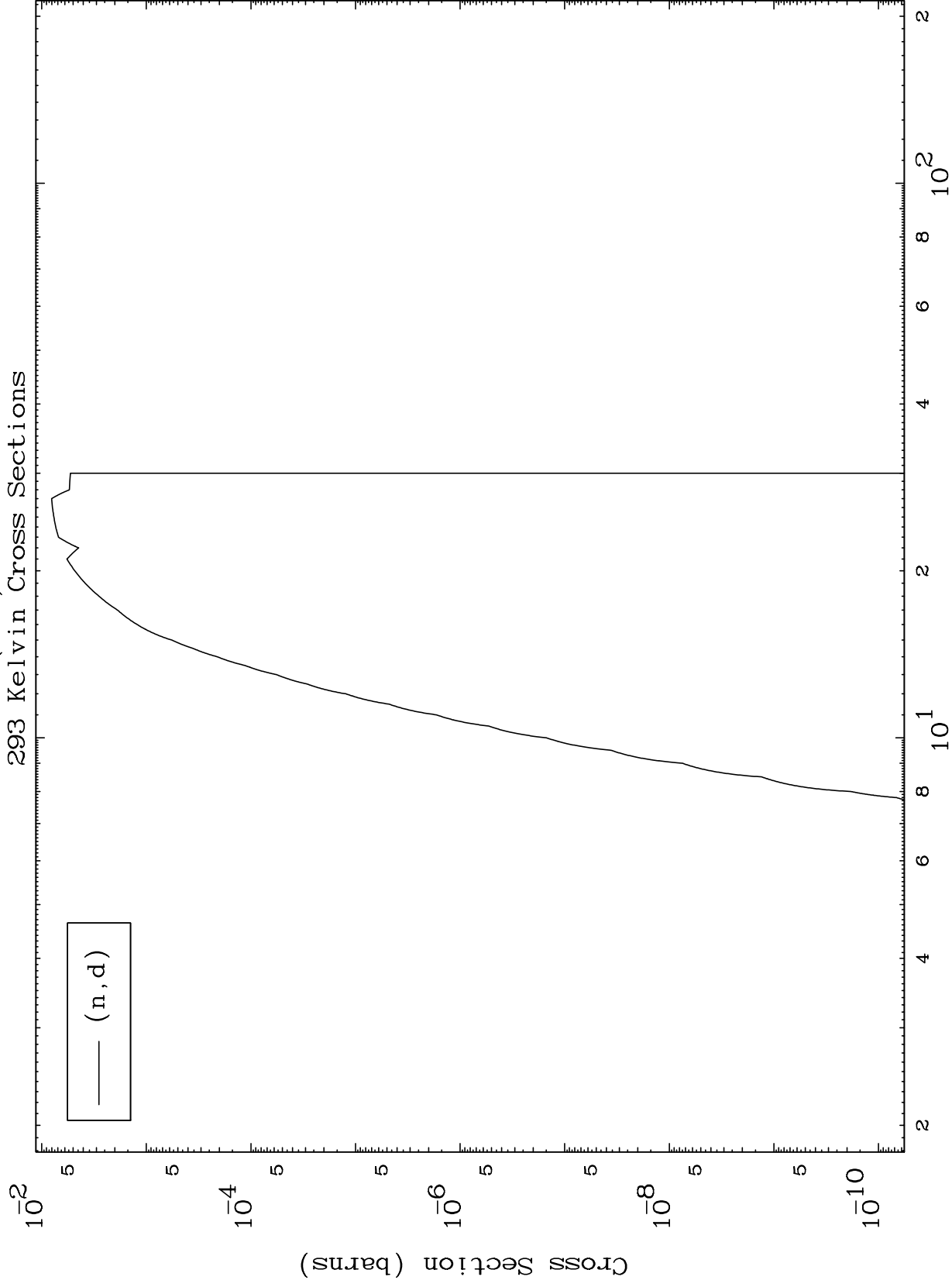


99-Es-252

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(n,d) Levels
293 Kelvin Cross Sections

99-Es-252



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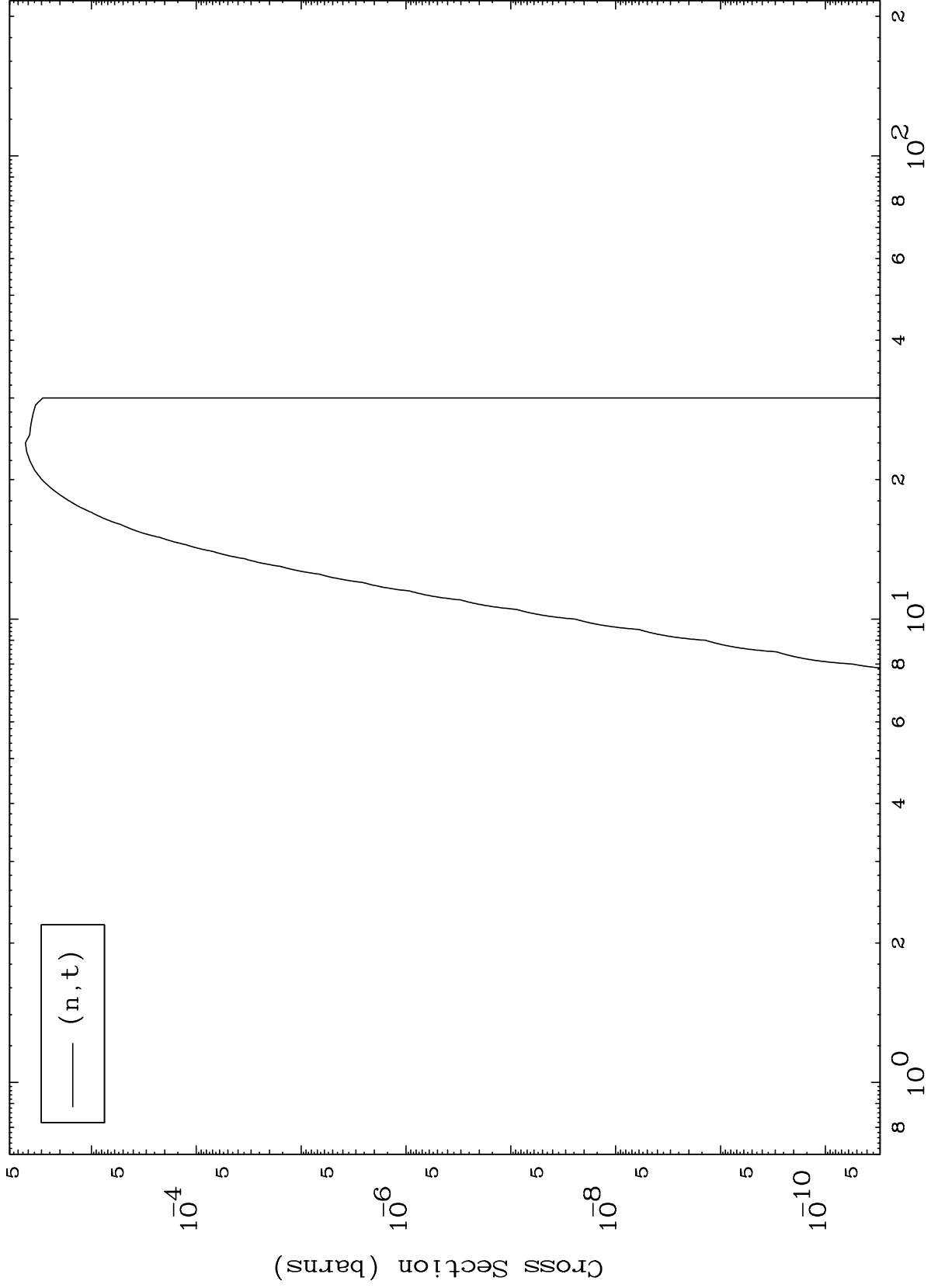
Incident Energy (MeV)

99-Es-252

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(n,t) Levels
293 Kelvin Cross Sections

99-Es-252



13

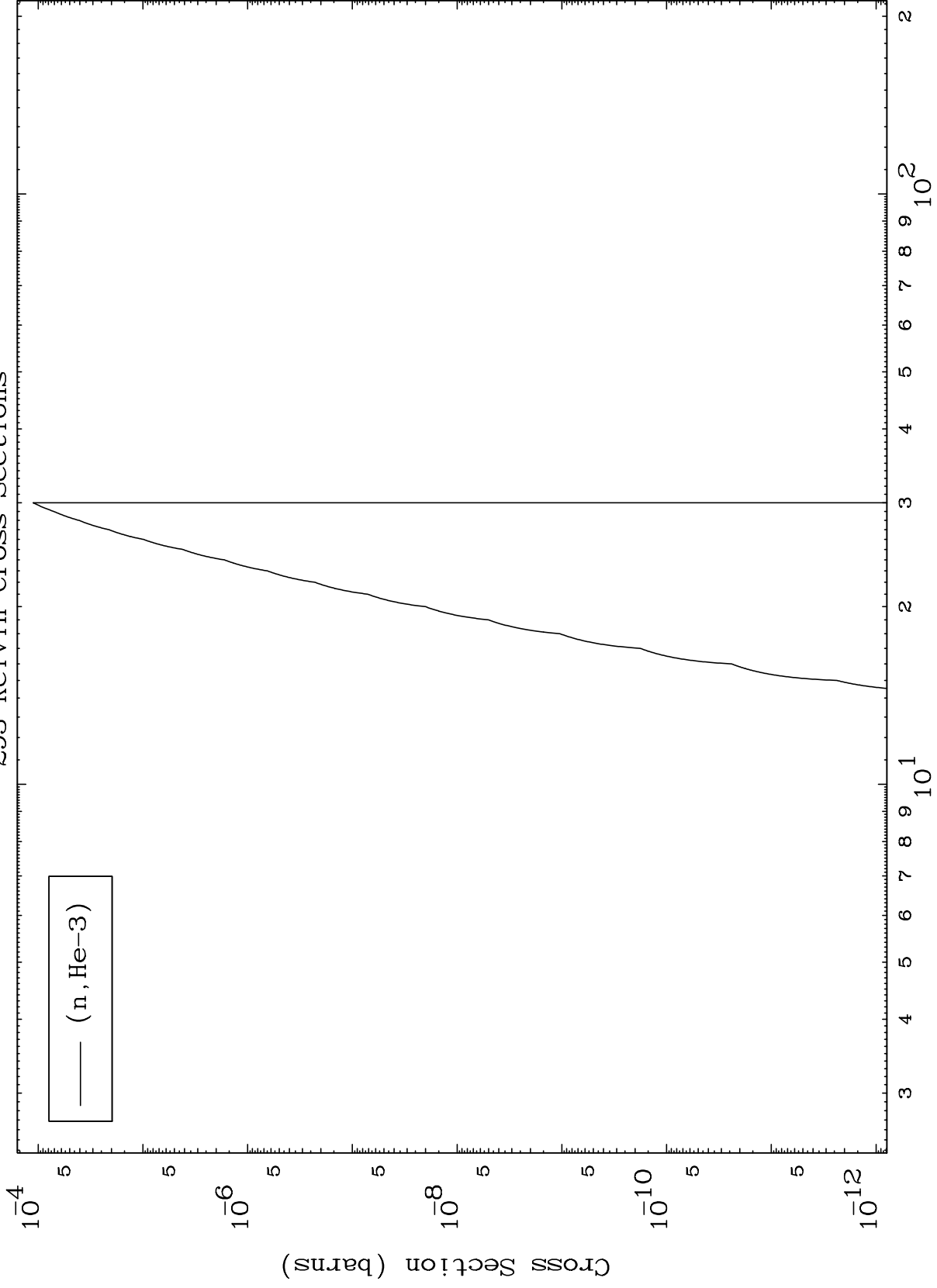
Incident Energy (MeV)

99-Es-252

MAT 9912

(n,He3) Levels
293 Kelvin Cross Sections

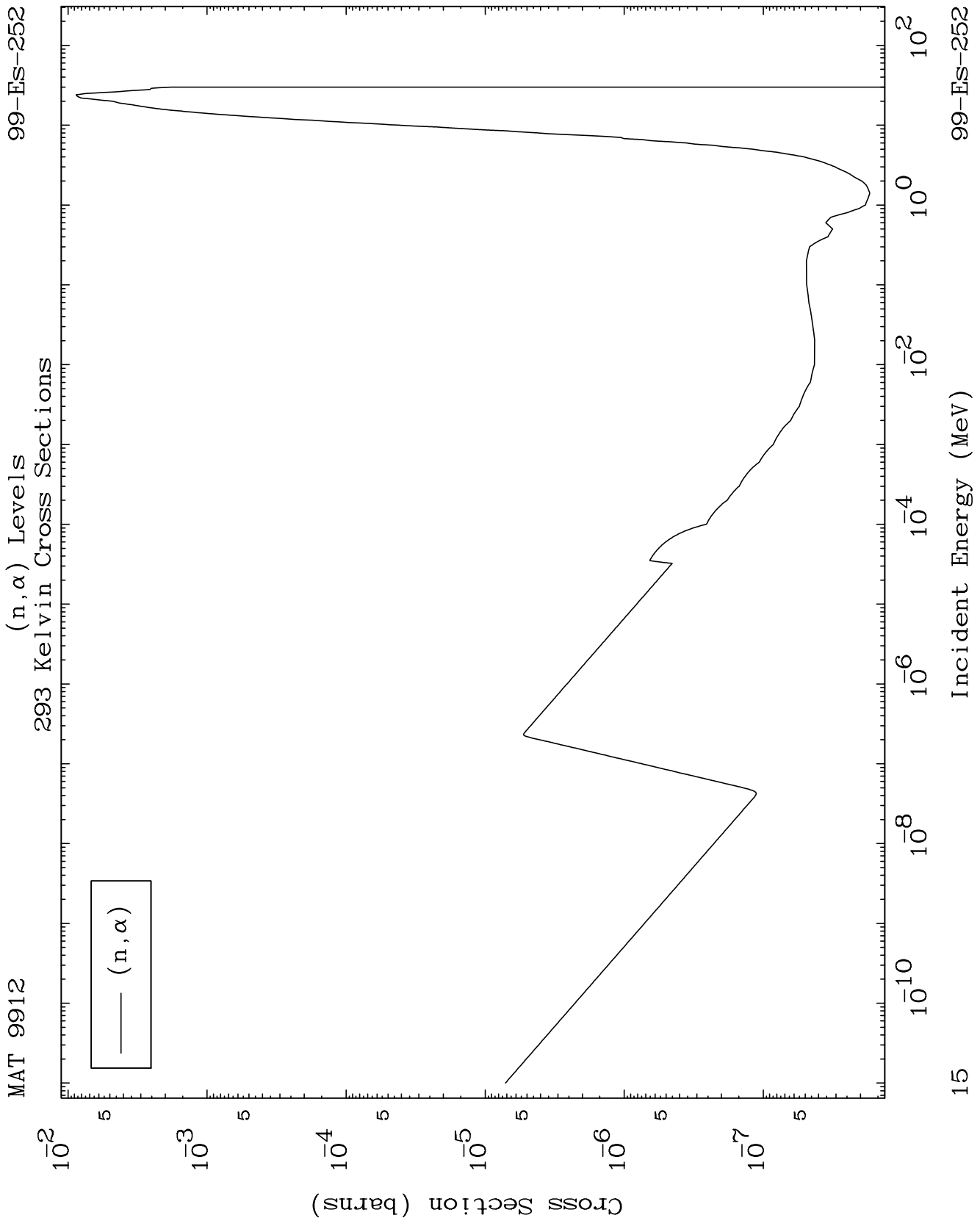
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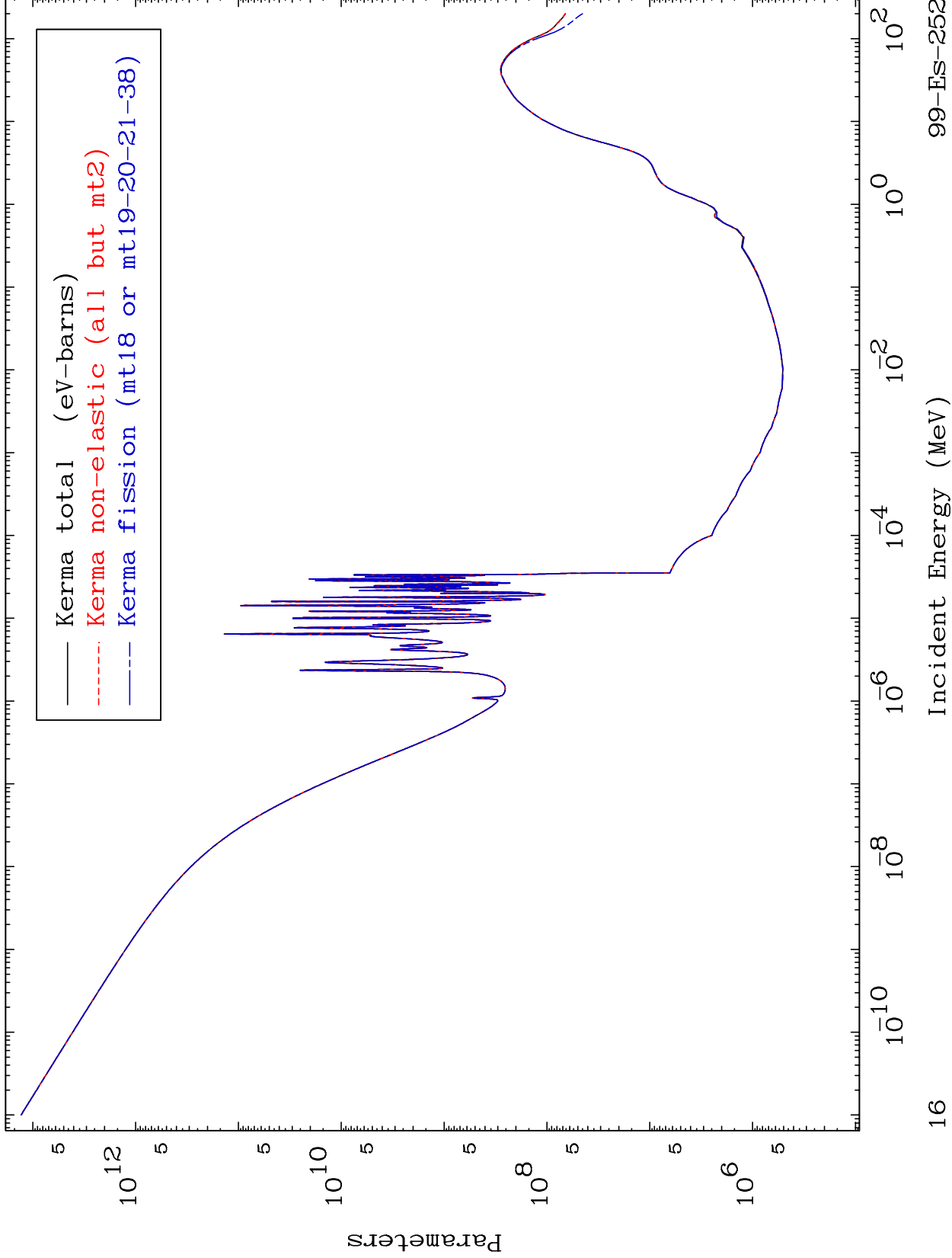


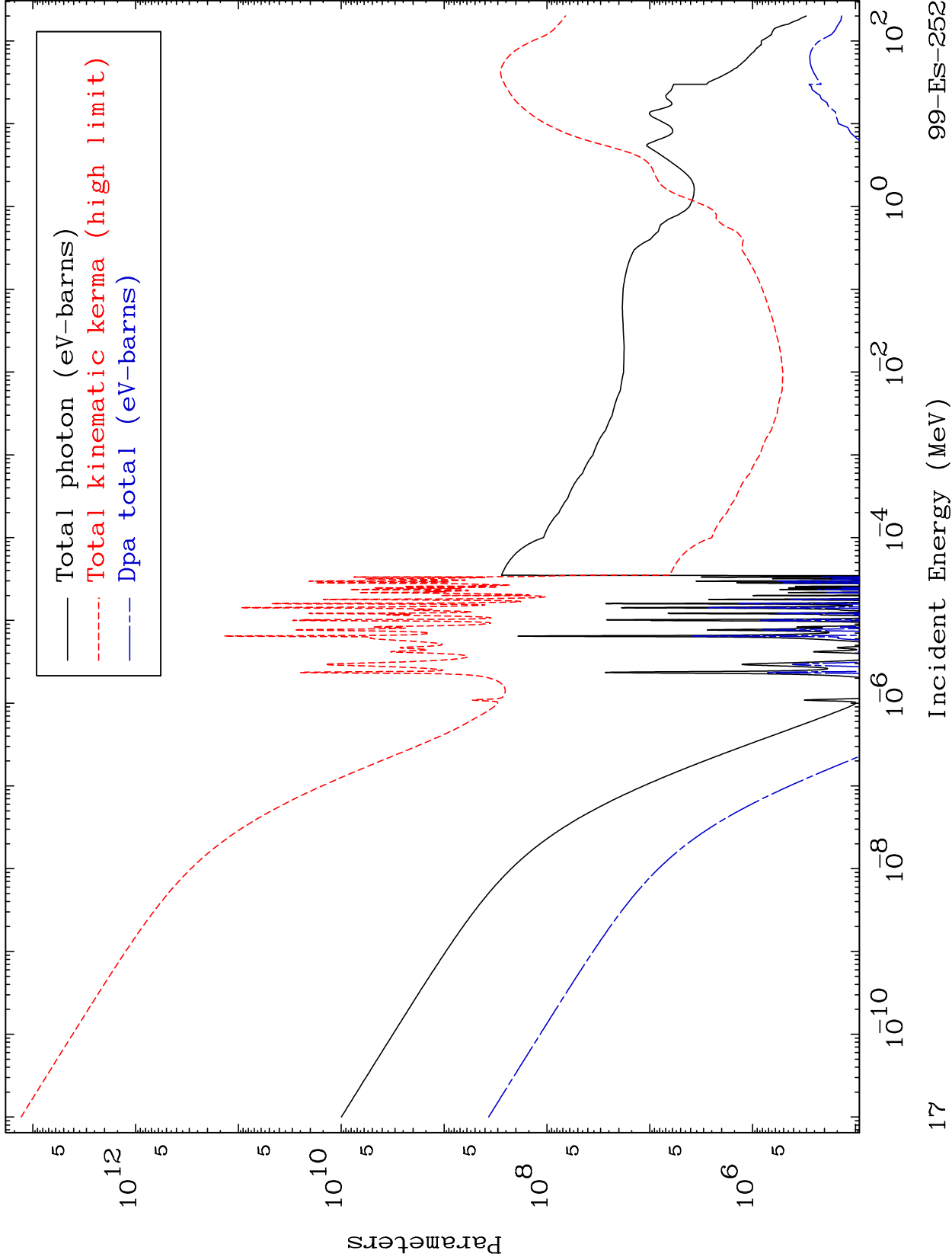
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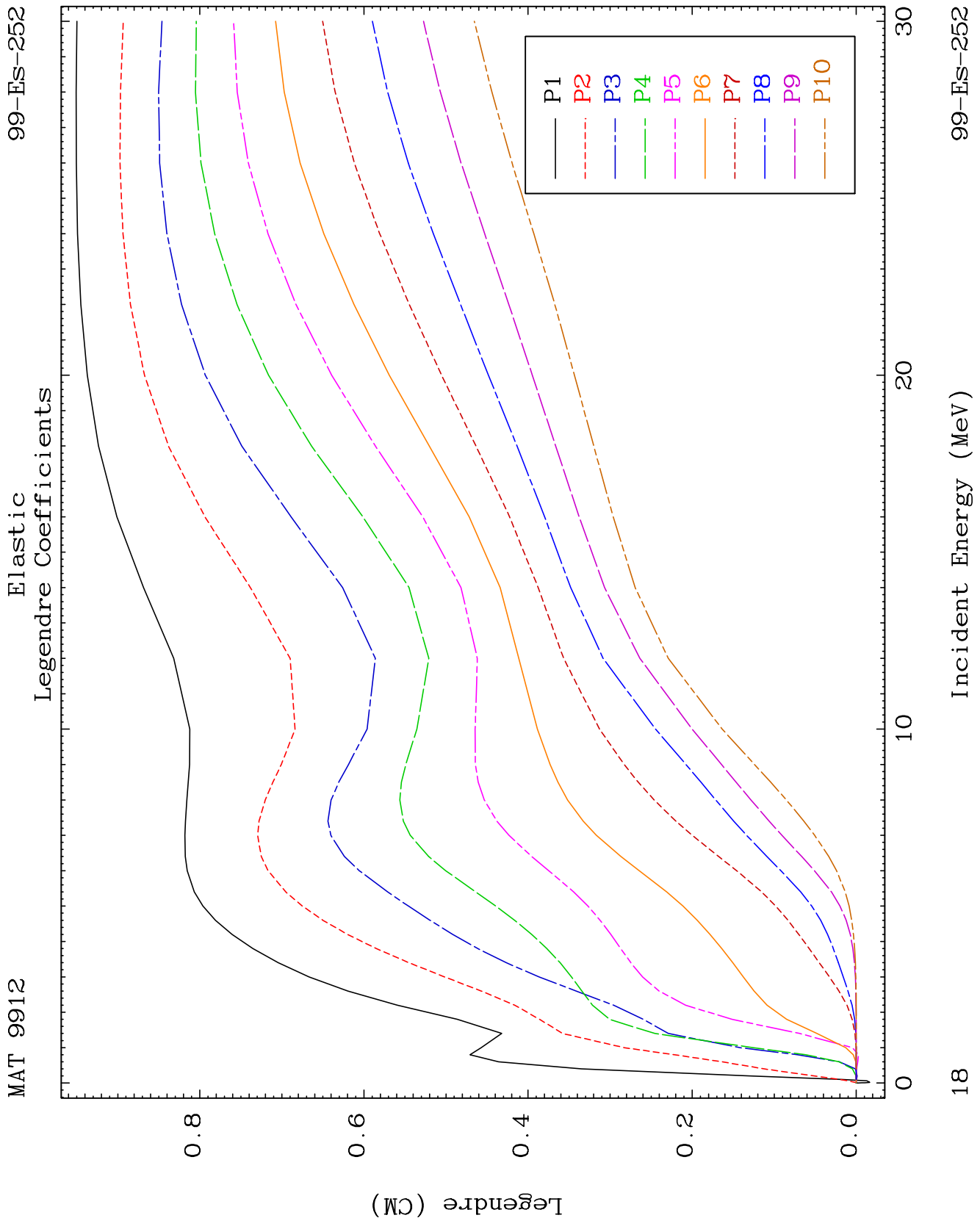
Incident Energy (MeV)

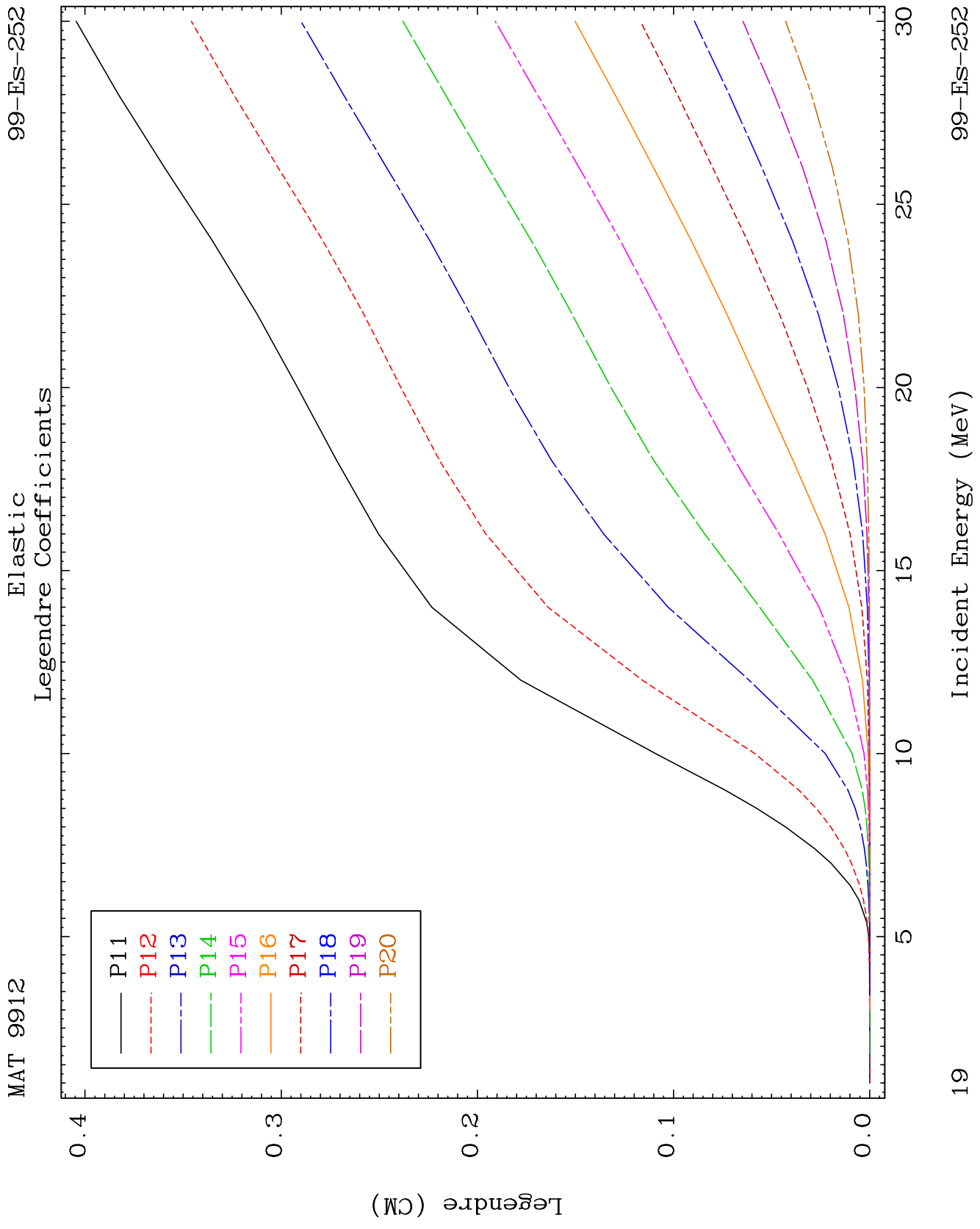
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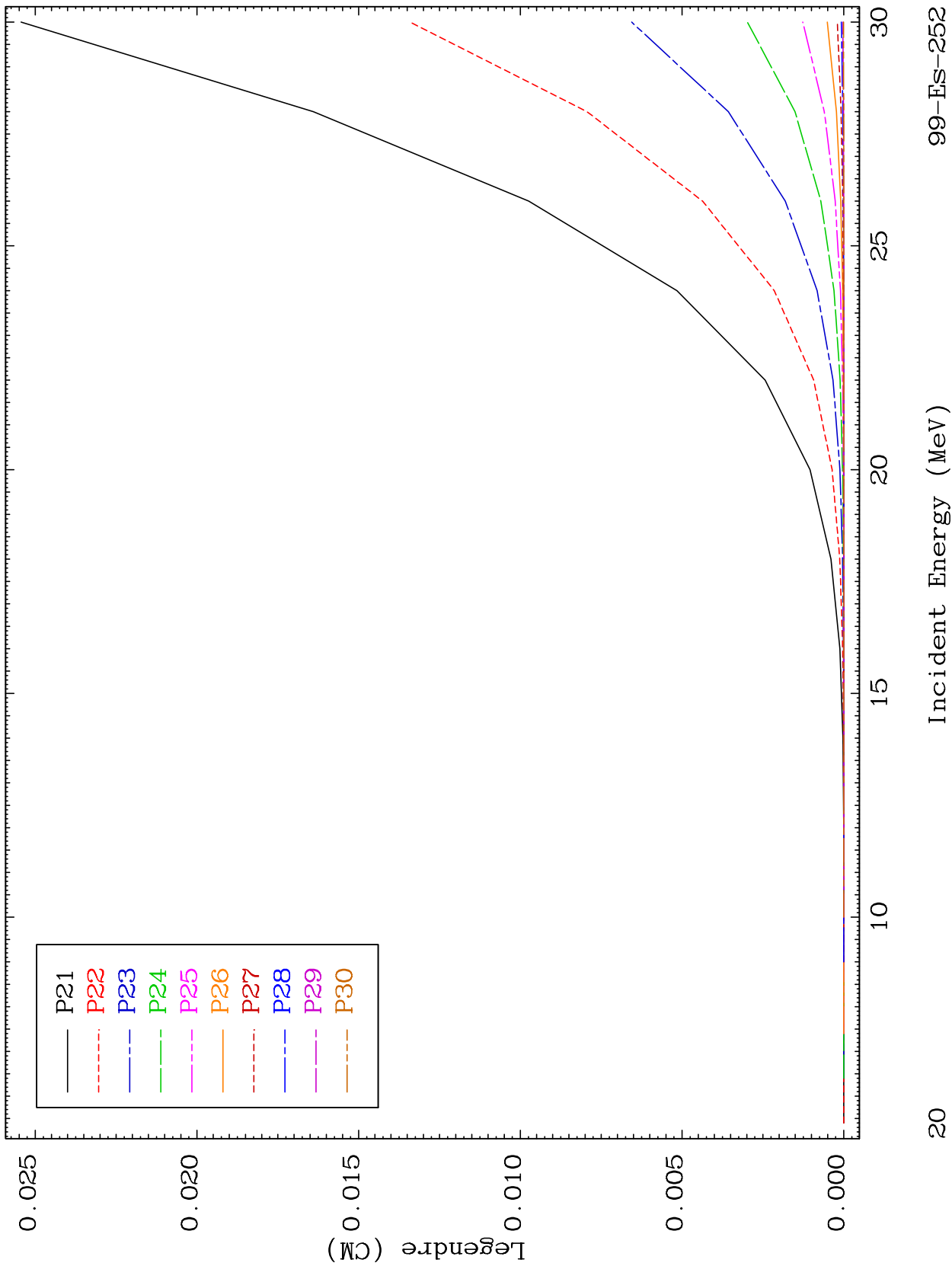




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Elastic Legendre Coefficients

99-Es-252



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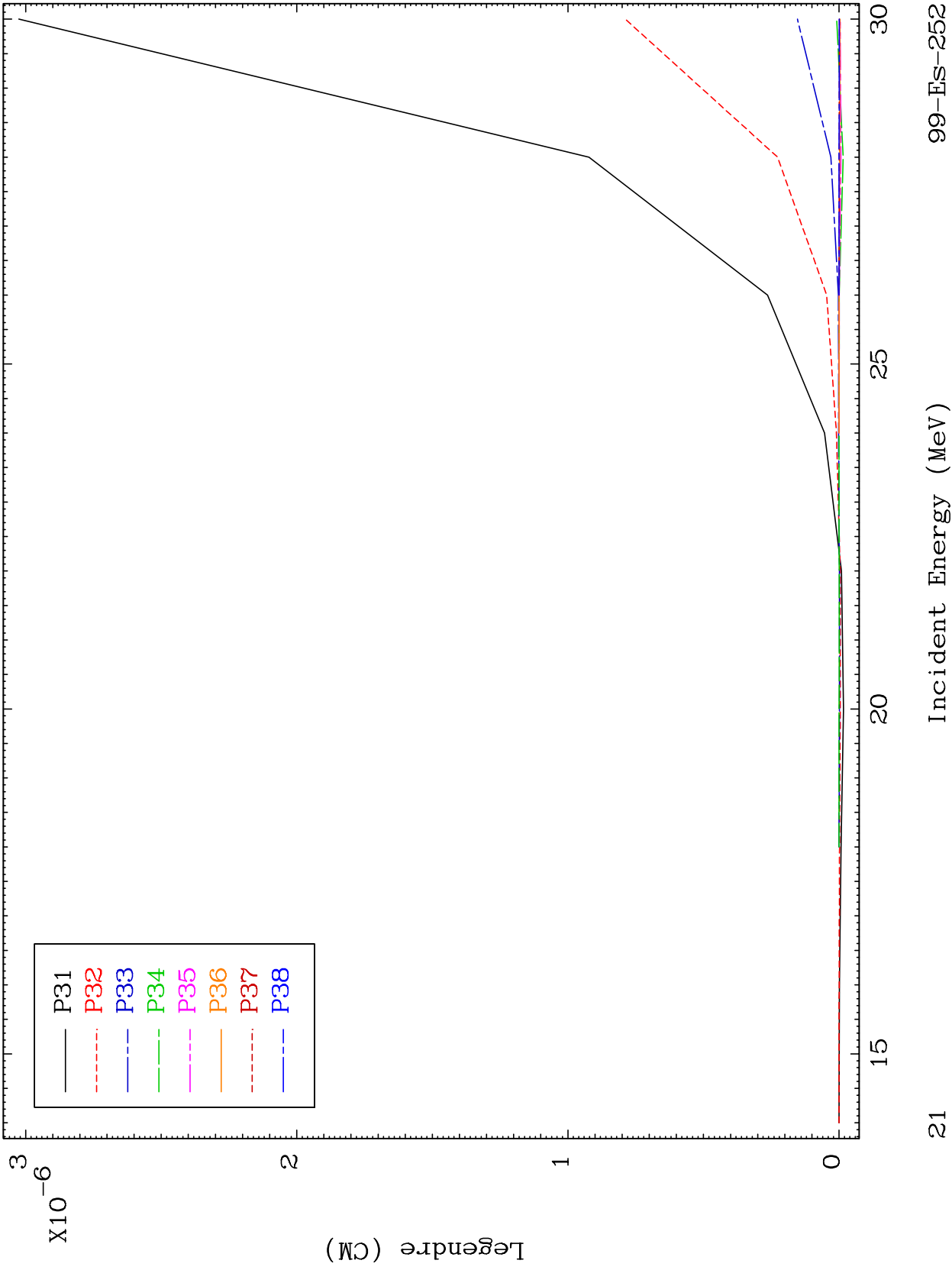
Incident Energy (MeV)

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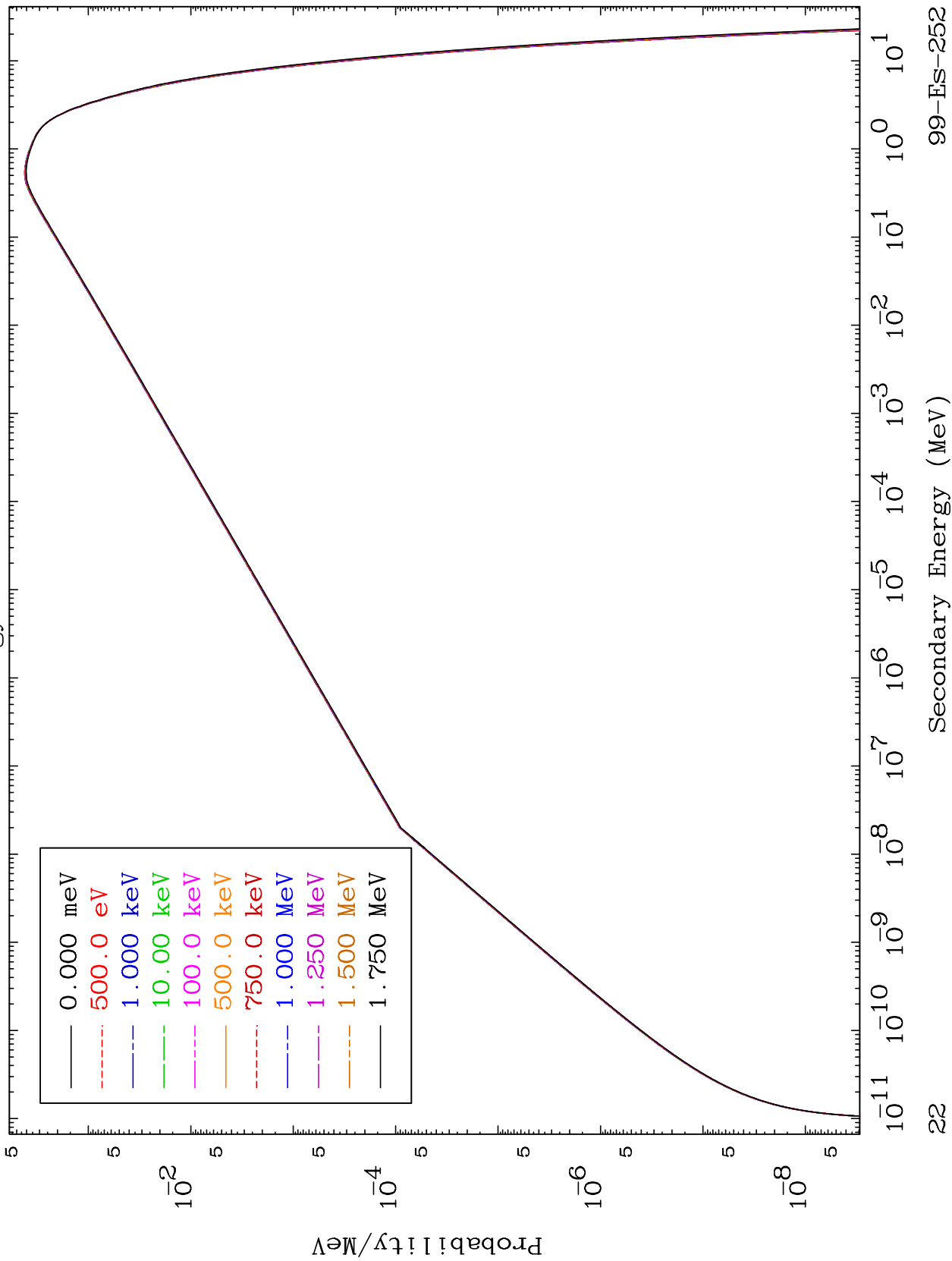
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Elastic
Legendre Coefficients

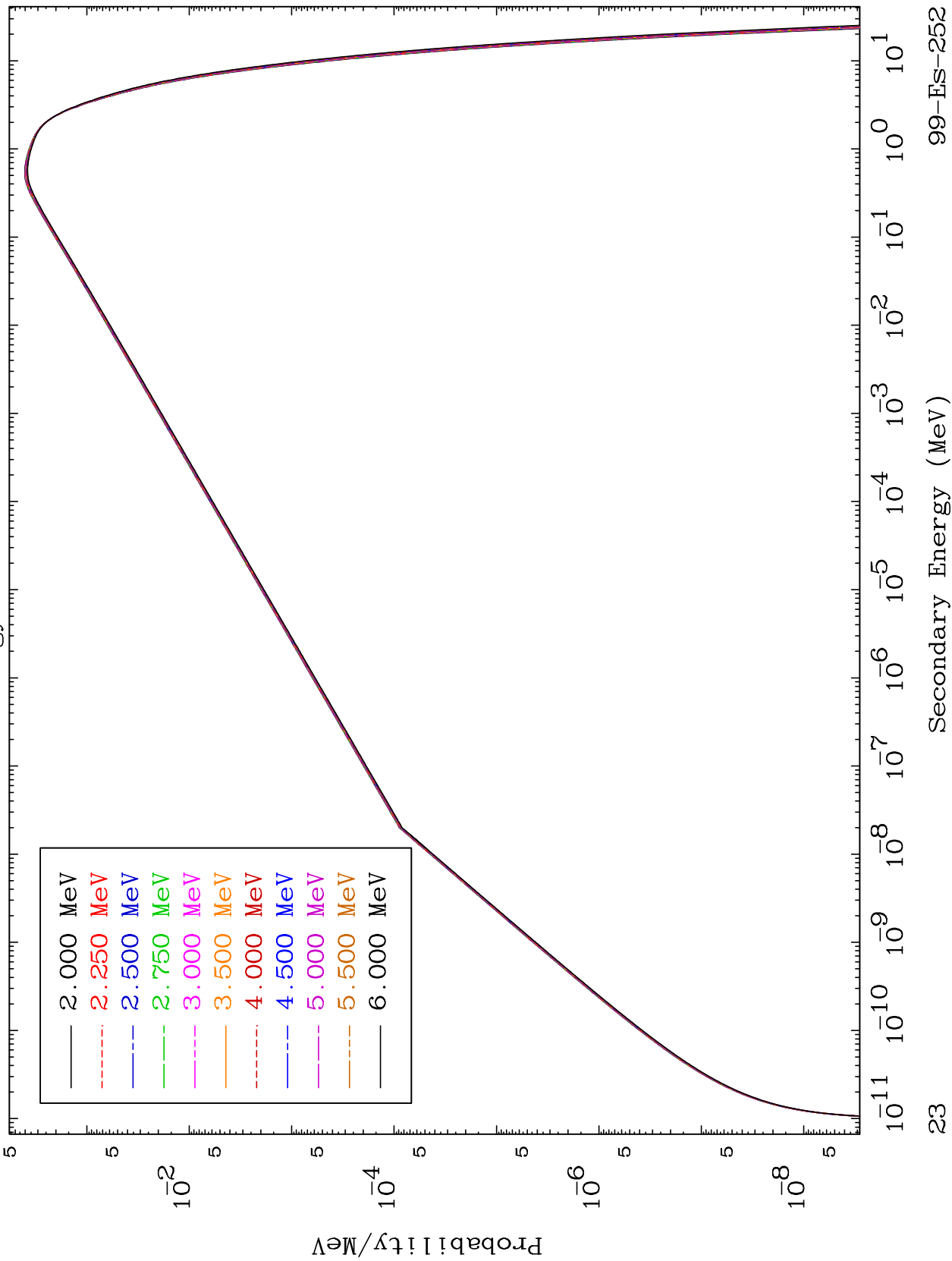
99-Es-252



Fission Energy Distribution



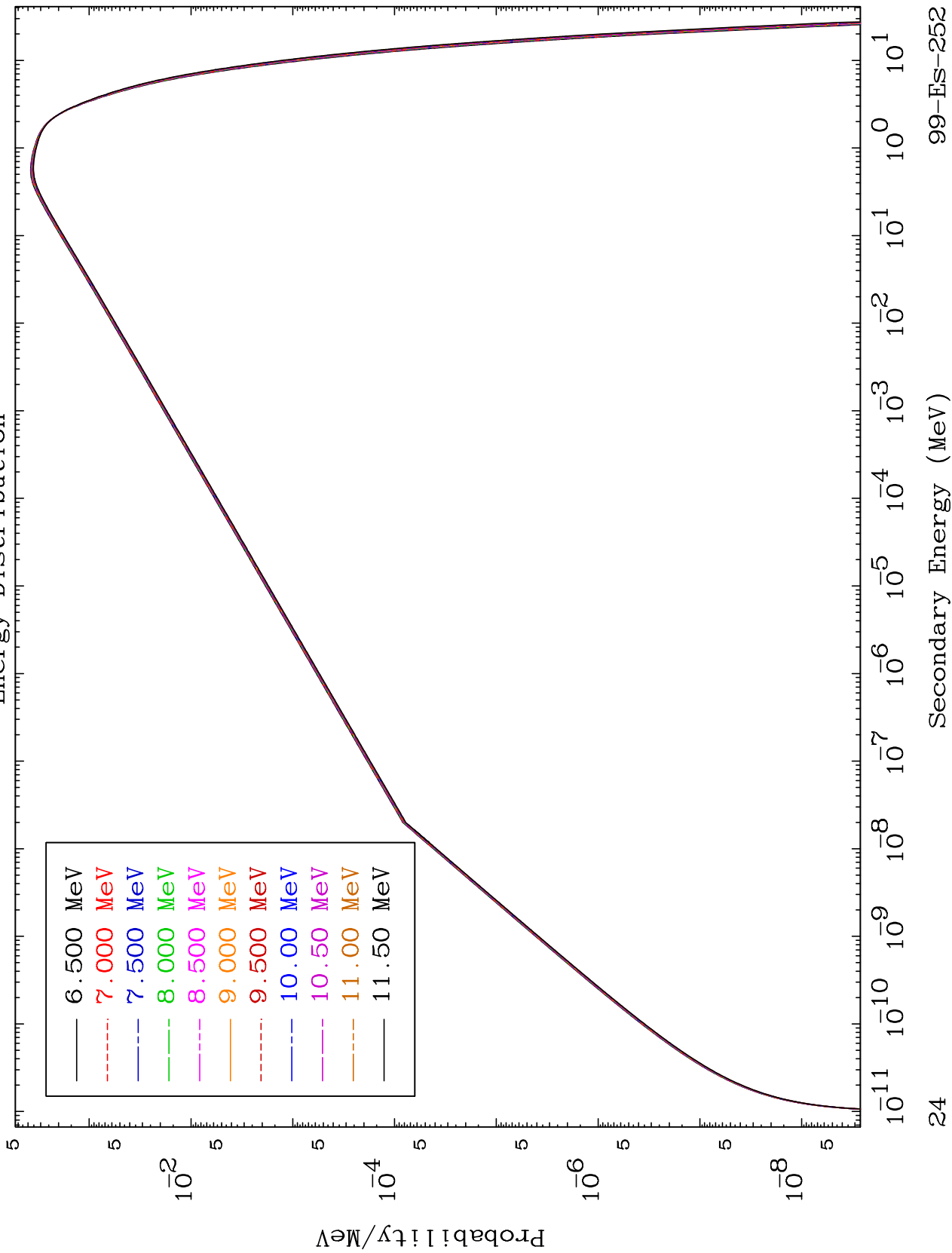
Fission
Energy Distribution



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Fission Energy Distribution

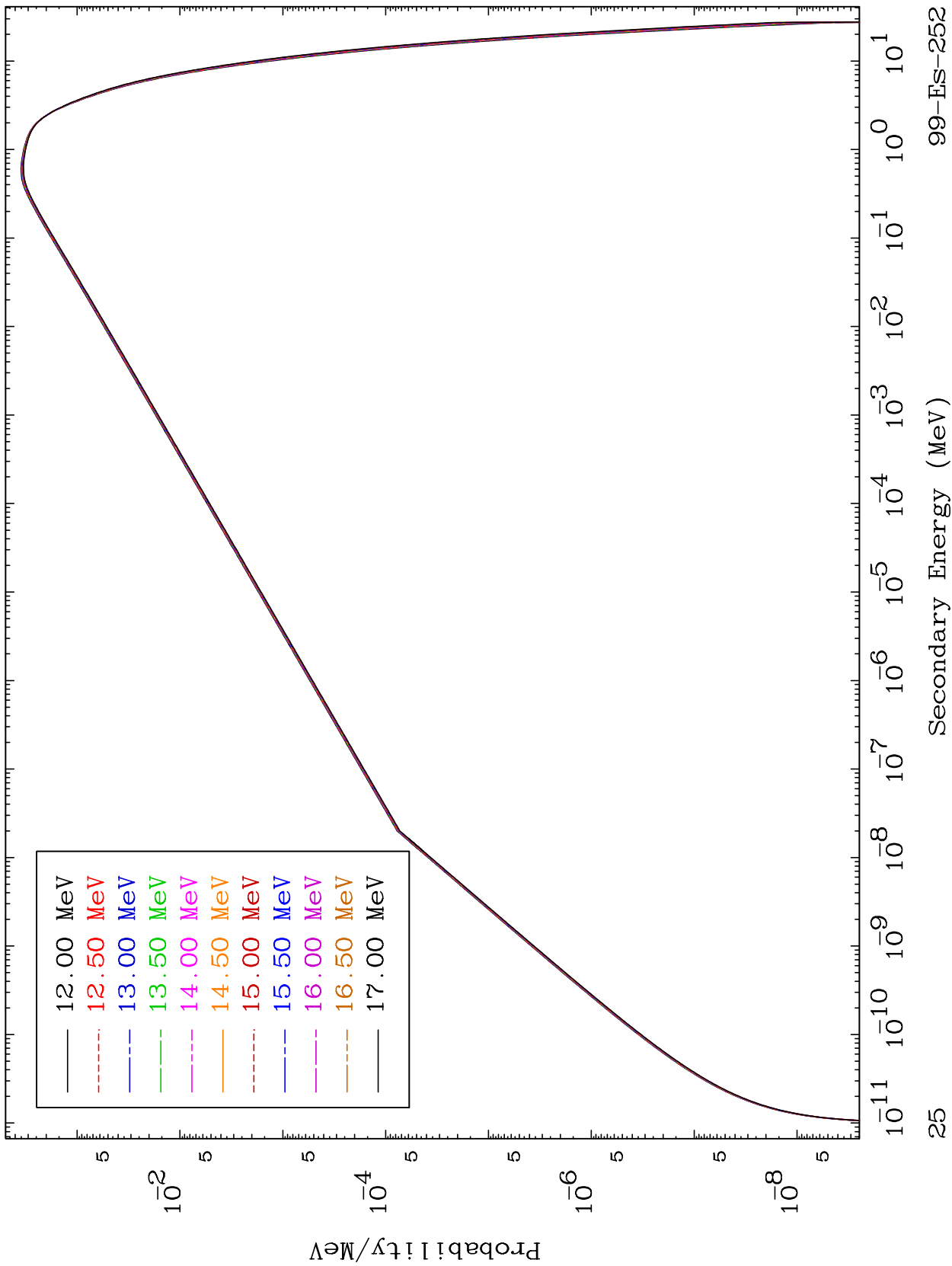
99-Es-252



99-Es-252

Secondary Energy (MeV)

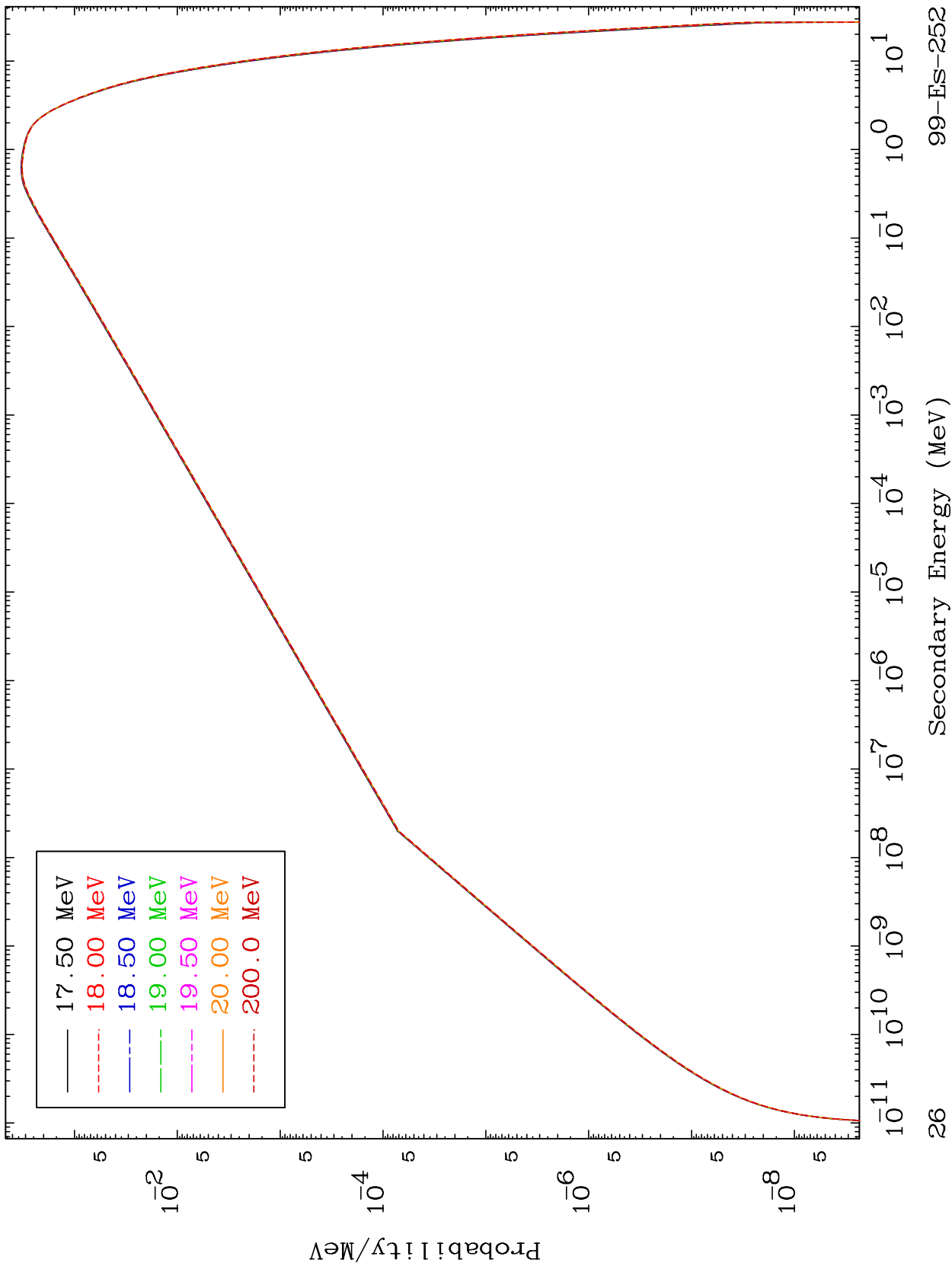
Fission Energy Distribution



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Fission Energy Distribution

99-Es-252



99-Es-252

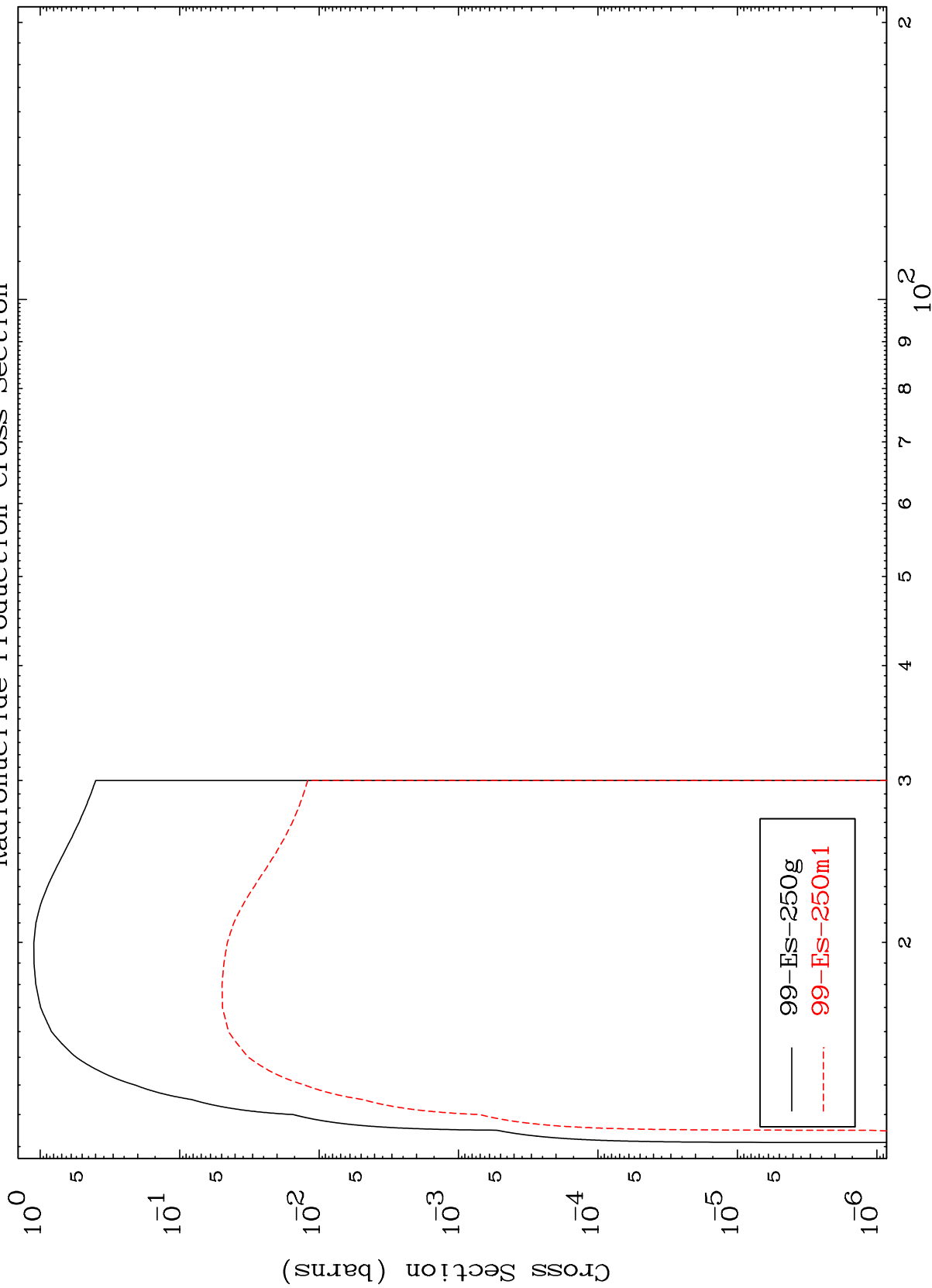
Secondary Energy (MeV)

26

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99-Es-252

(n,3n)
Radionuclide Production Cross Section



Incident Energy (MeV)

99-Es-252

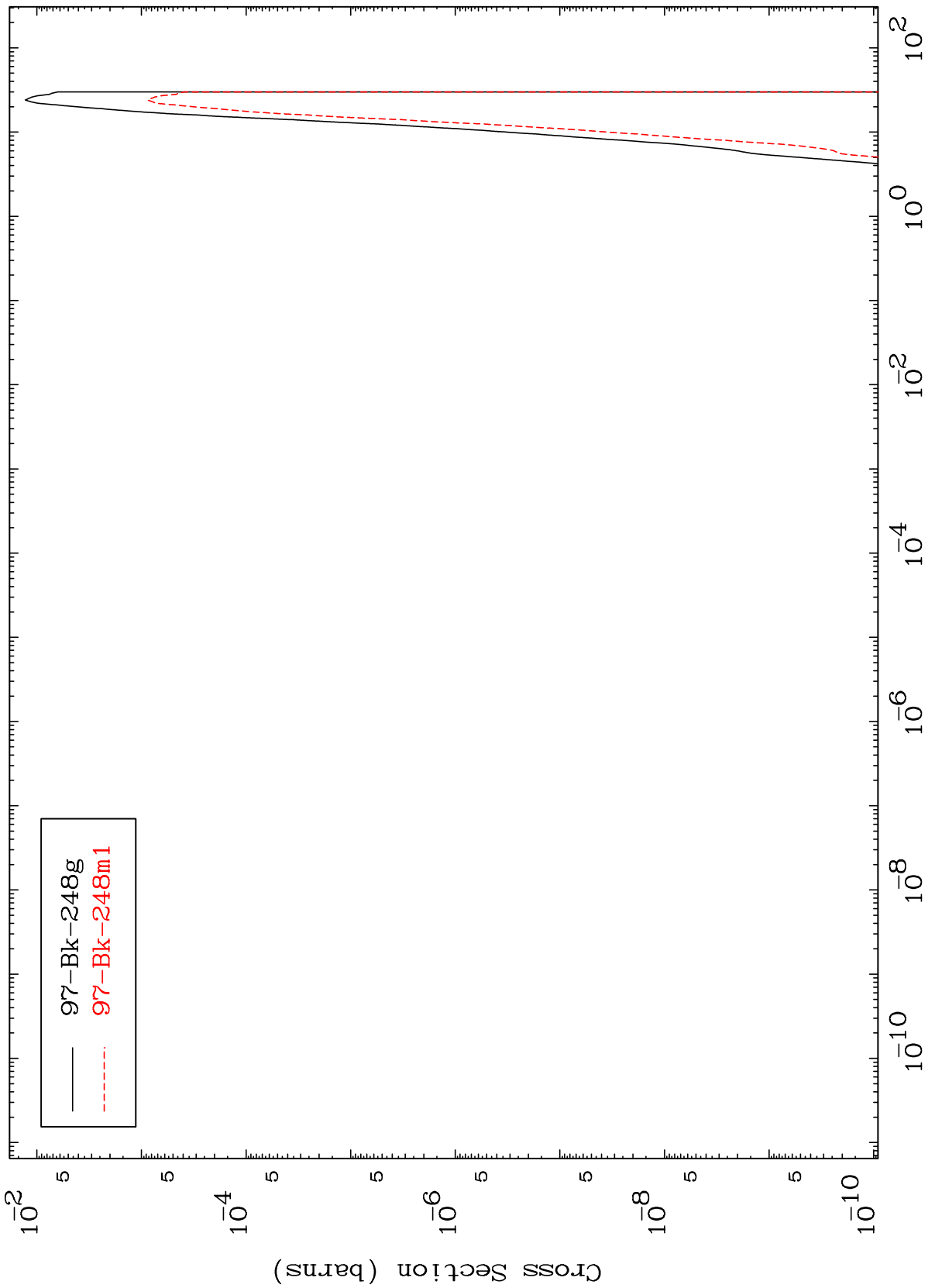
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(n,n') α

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Radionuclide Production Cross Section



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(n,n') 2 α

99-Es-252

Radionuclide Production Cross Section

