

Program EVALPLOT
(Version 2017-1)

by

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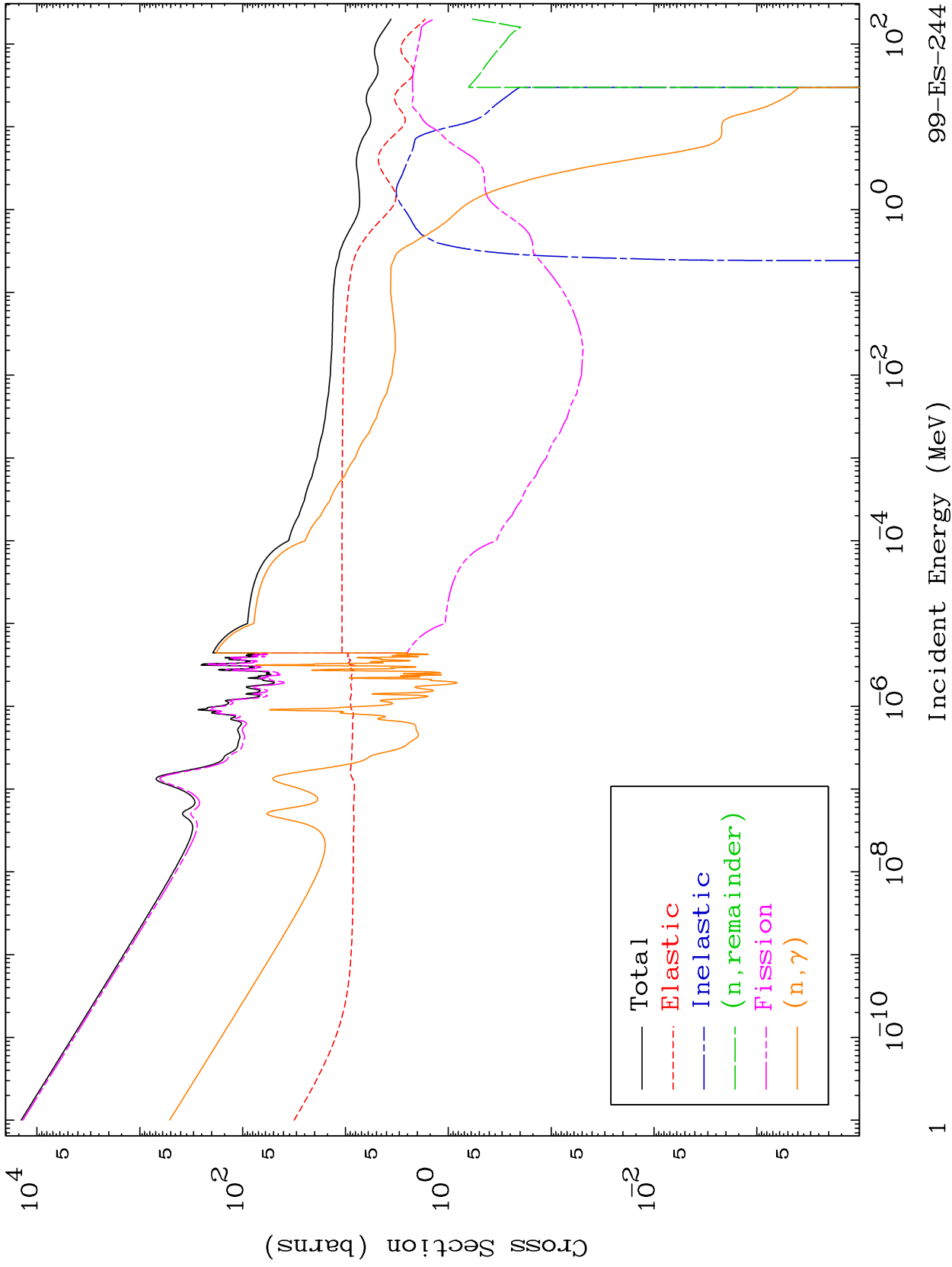
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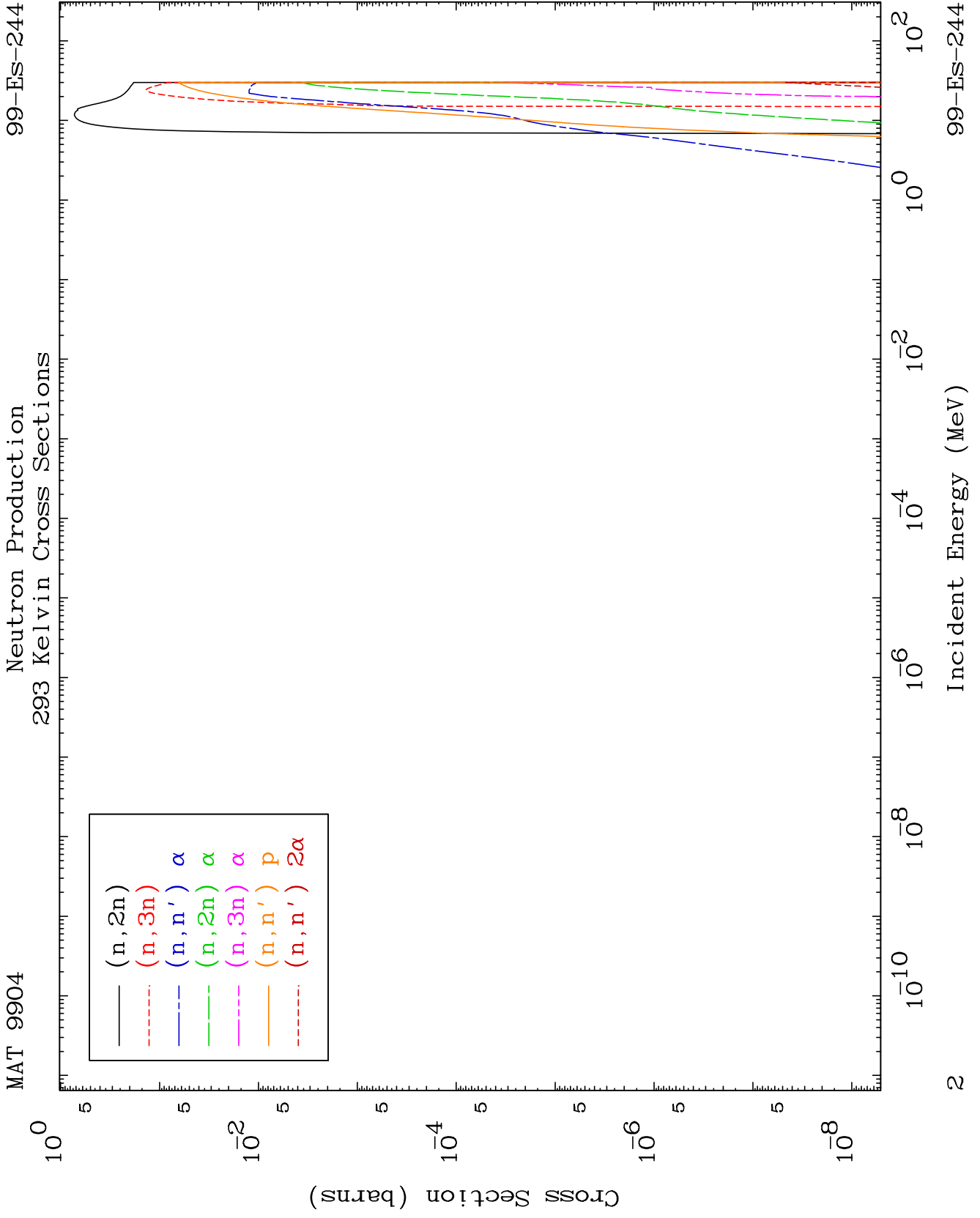
Press Mouse Button to Start

MAT 9904

Major
293 Kelvin Cross Sections

99-Es-244

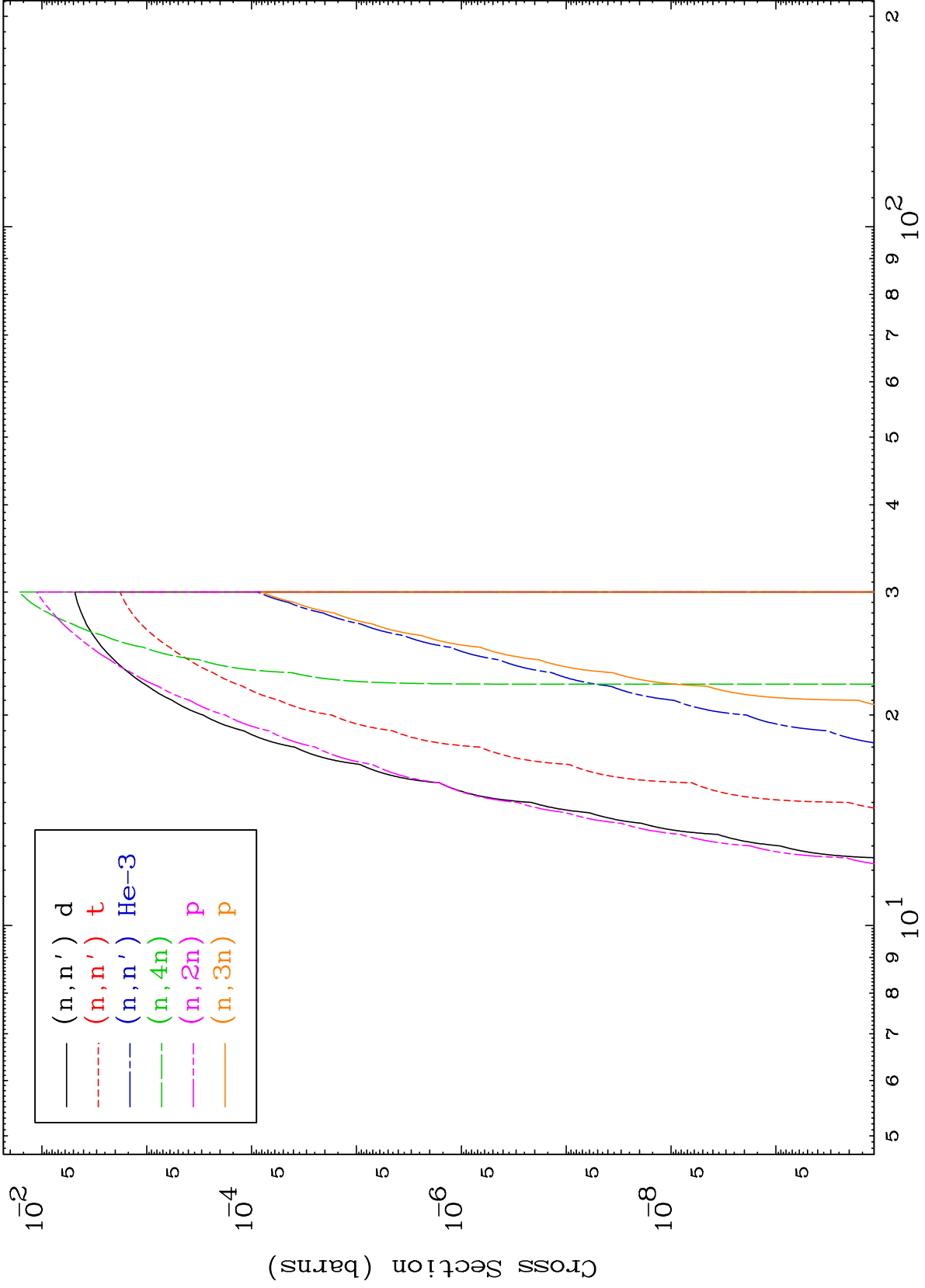




MAT 9904

Neutron Production
293 Kelvin Cross Sections

99-Es-244



3

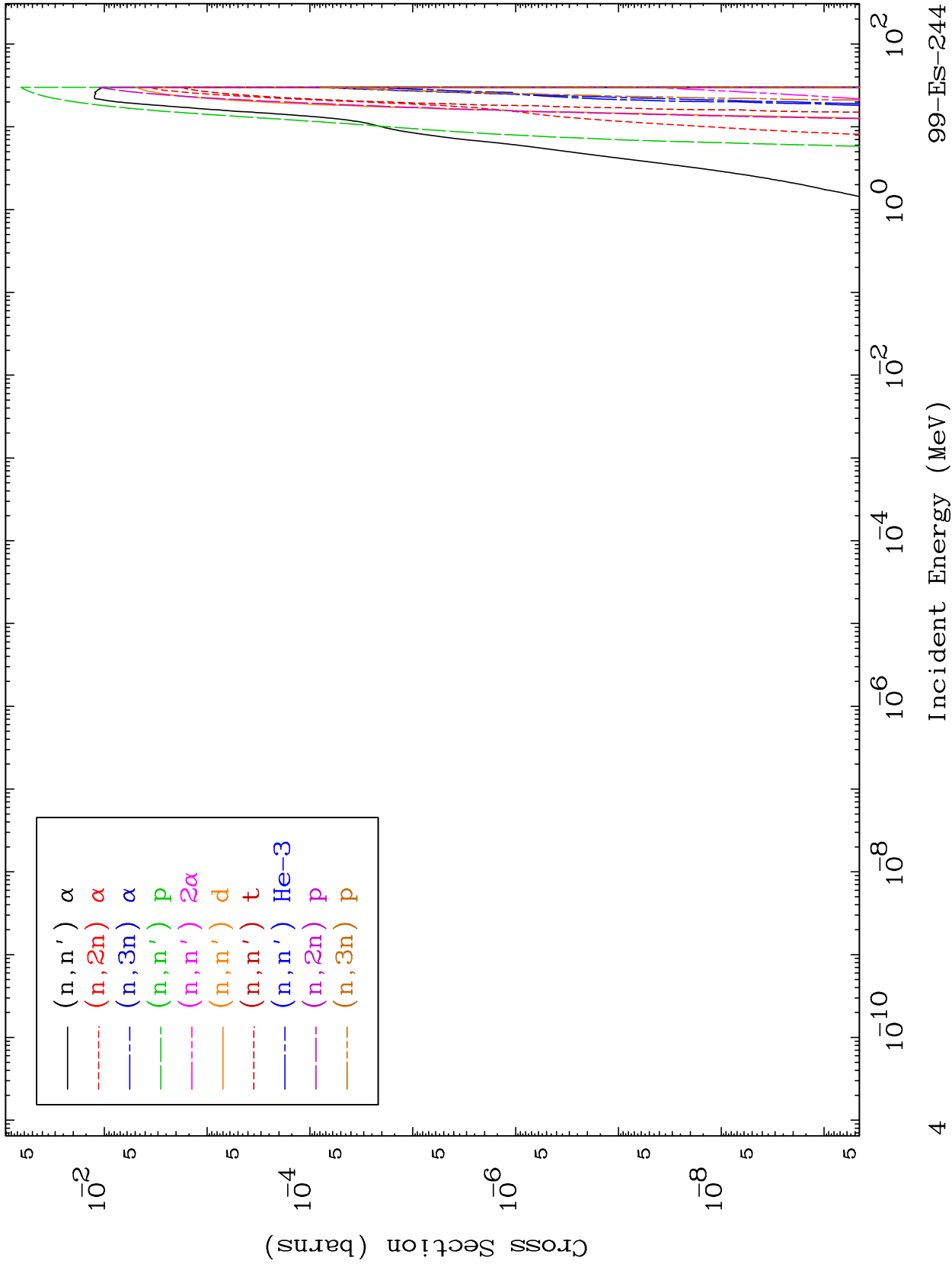
Incident Energy (MeV)

99-Es-244

MAT 9904

Charged Particle
293 Kelvin Cross Sections

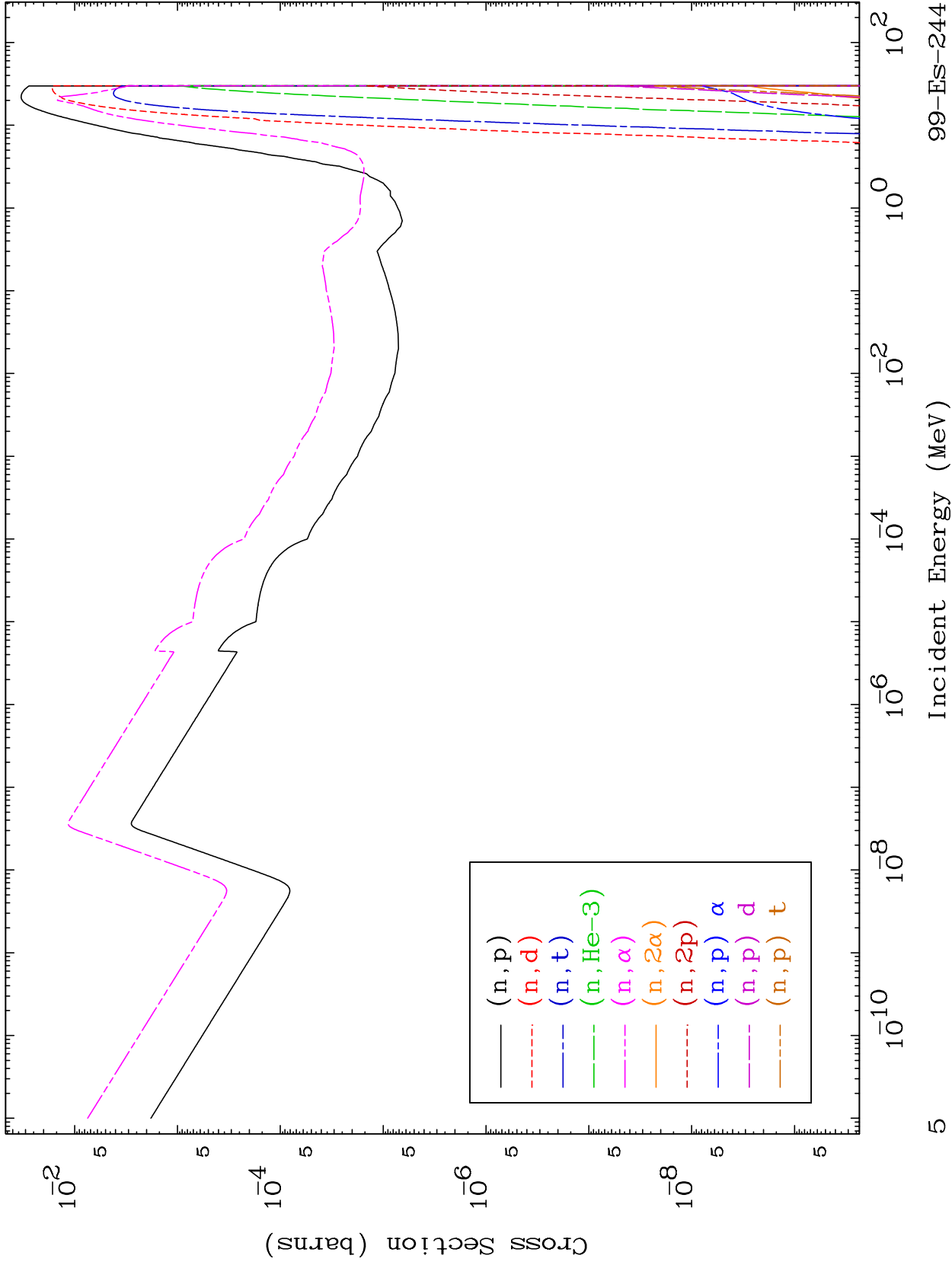
99-Es-244



MAT 9904

Charged Particle
293 Kelvin Cross Sections

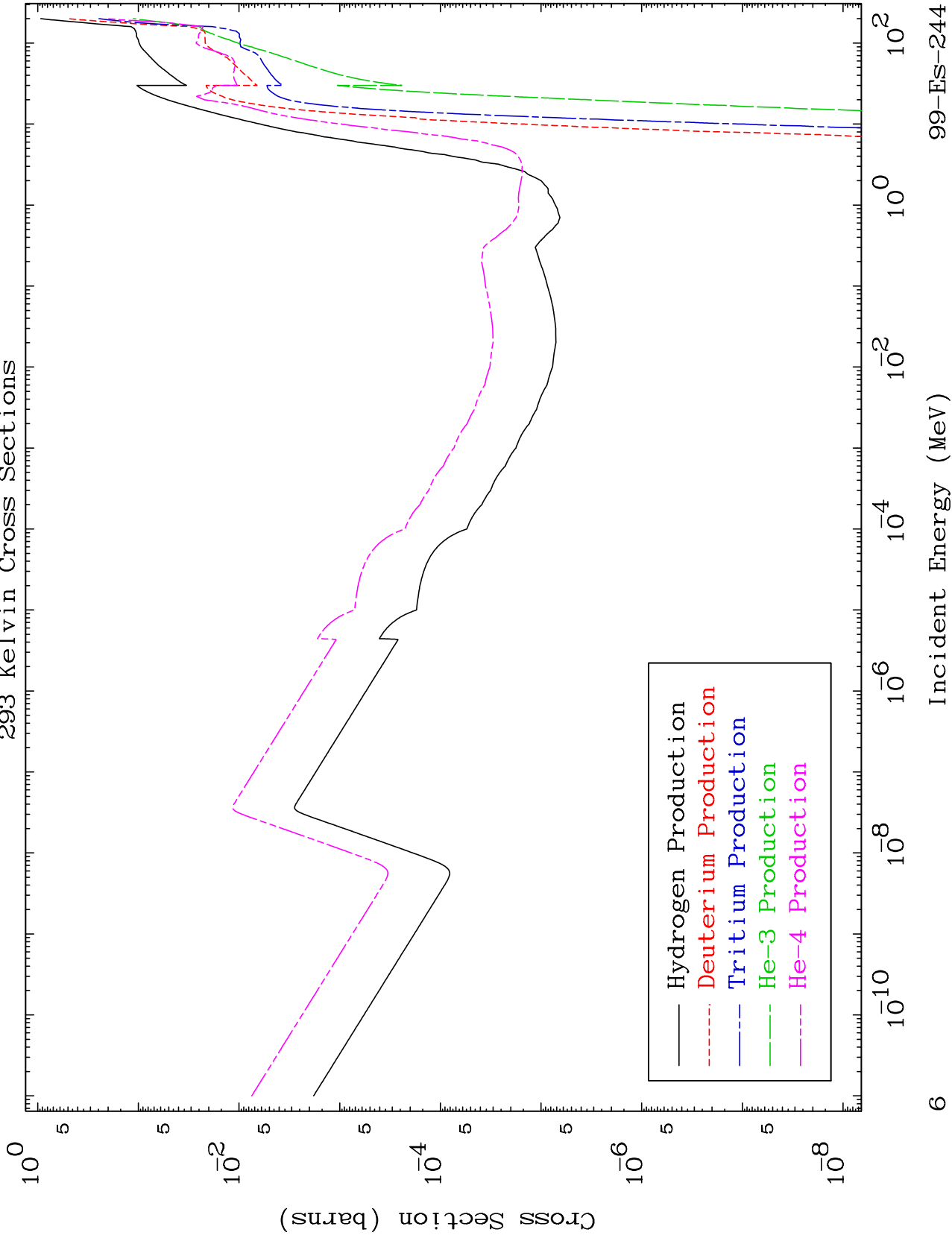
99-Es-244



MAT 9904

Particle Production
293 Kelvin Cross Sections

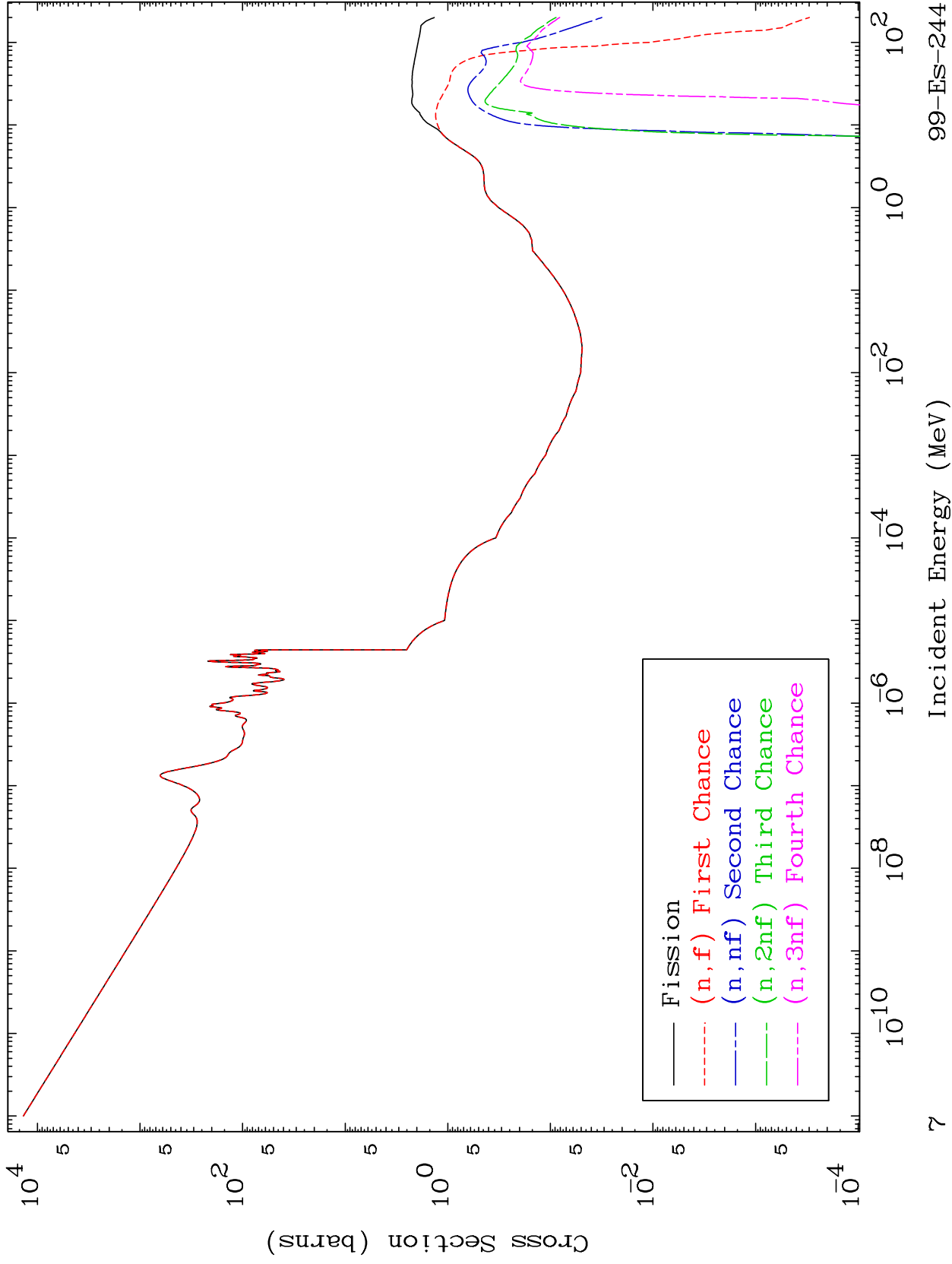
99-Es-244



MAT 9904

Fission
293 Kelvin Cross Sections

99-Es-244

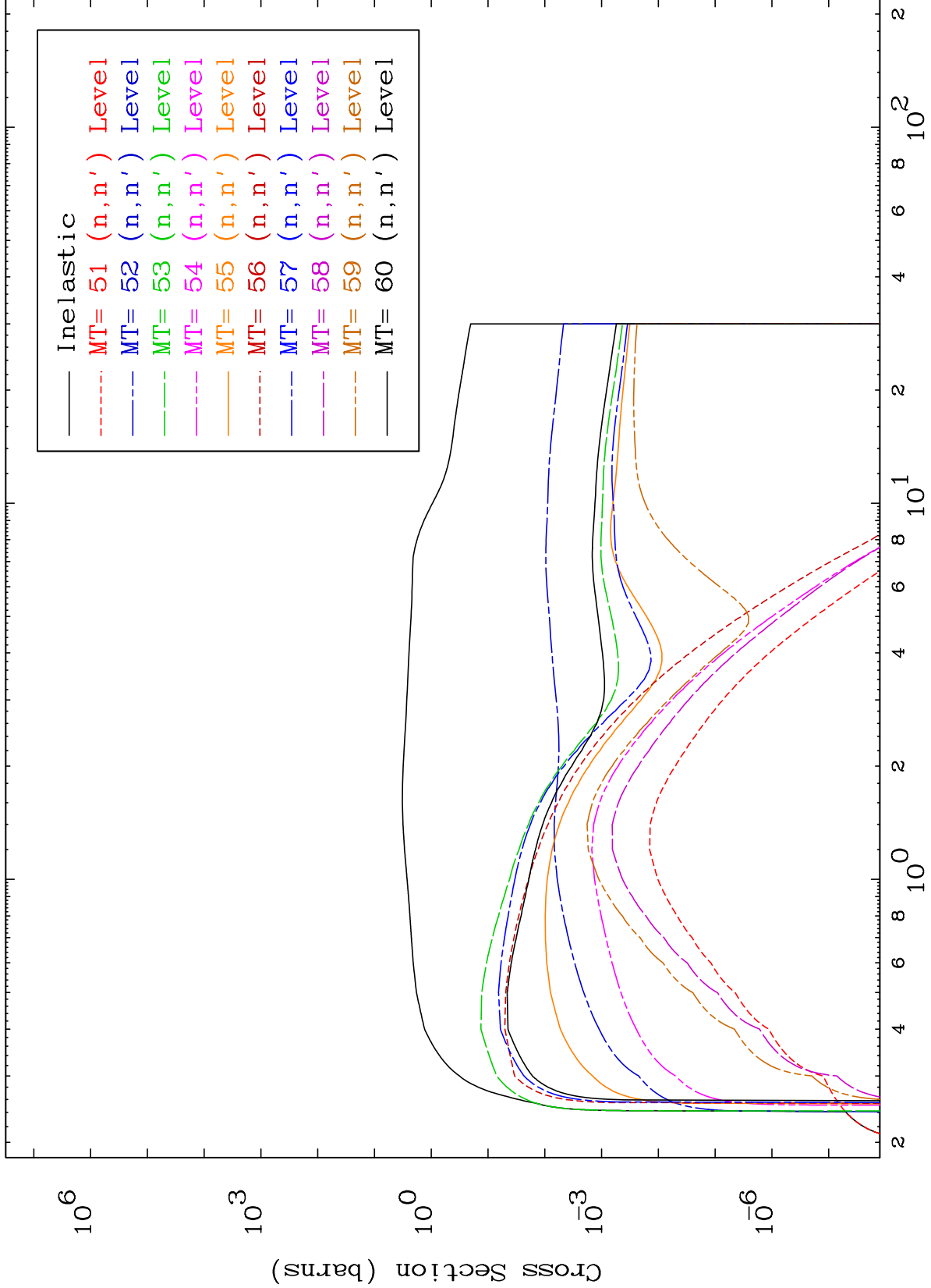


MAT 9904

(n,n') Level

99-Es-244

293 Kelvin Cross Sections



8

Incident Energy (MeV)

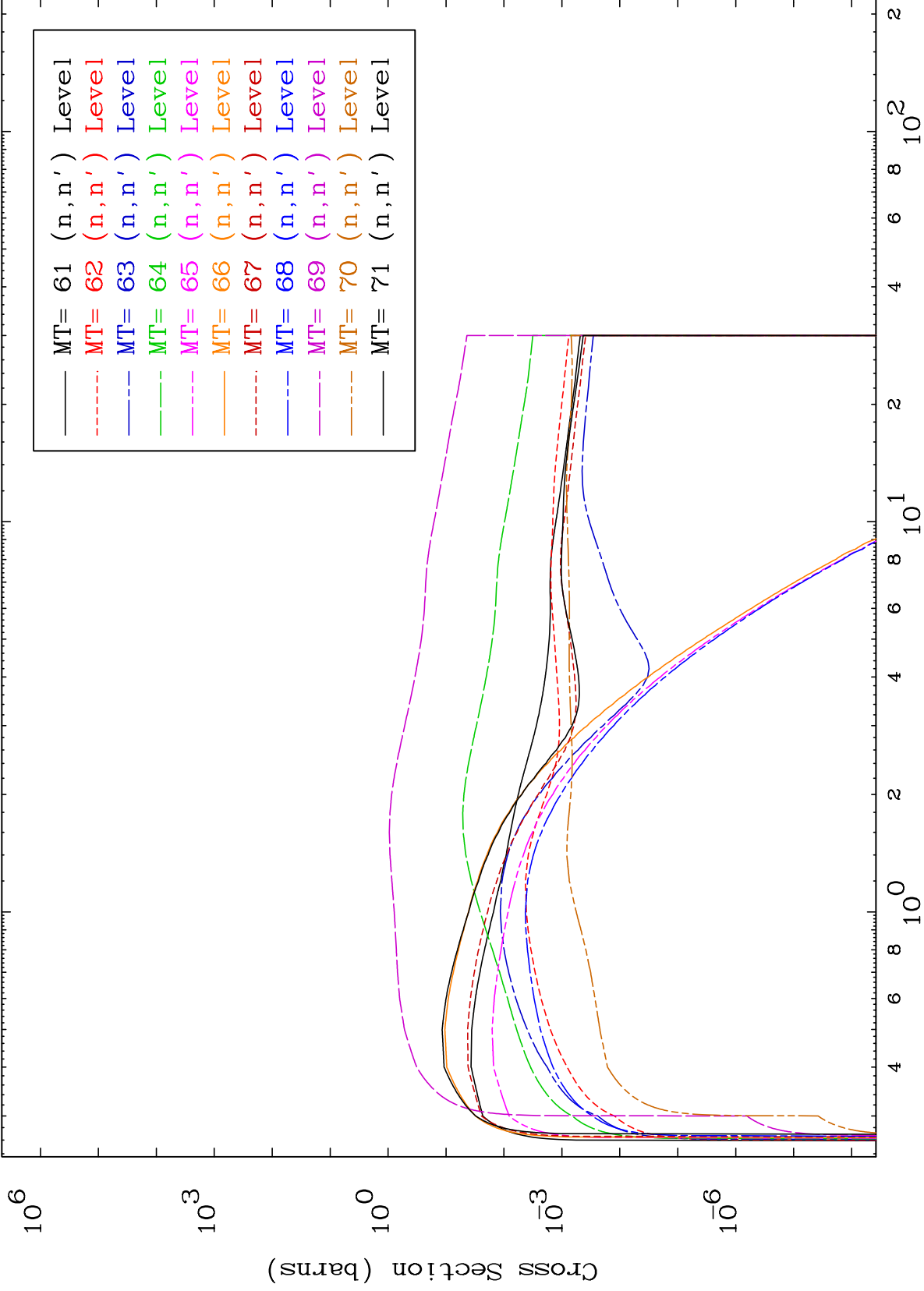
99-Es-244

MAT 9904

(n,n') Level

99-Es-244

293 Kelvin Cross Sections

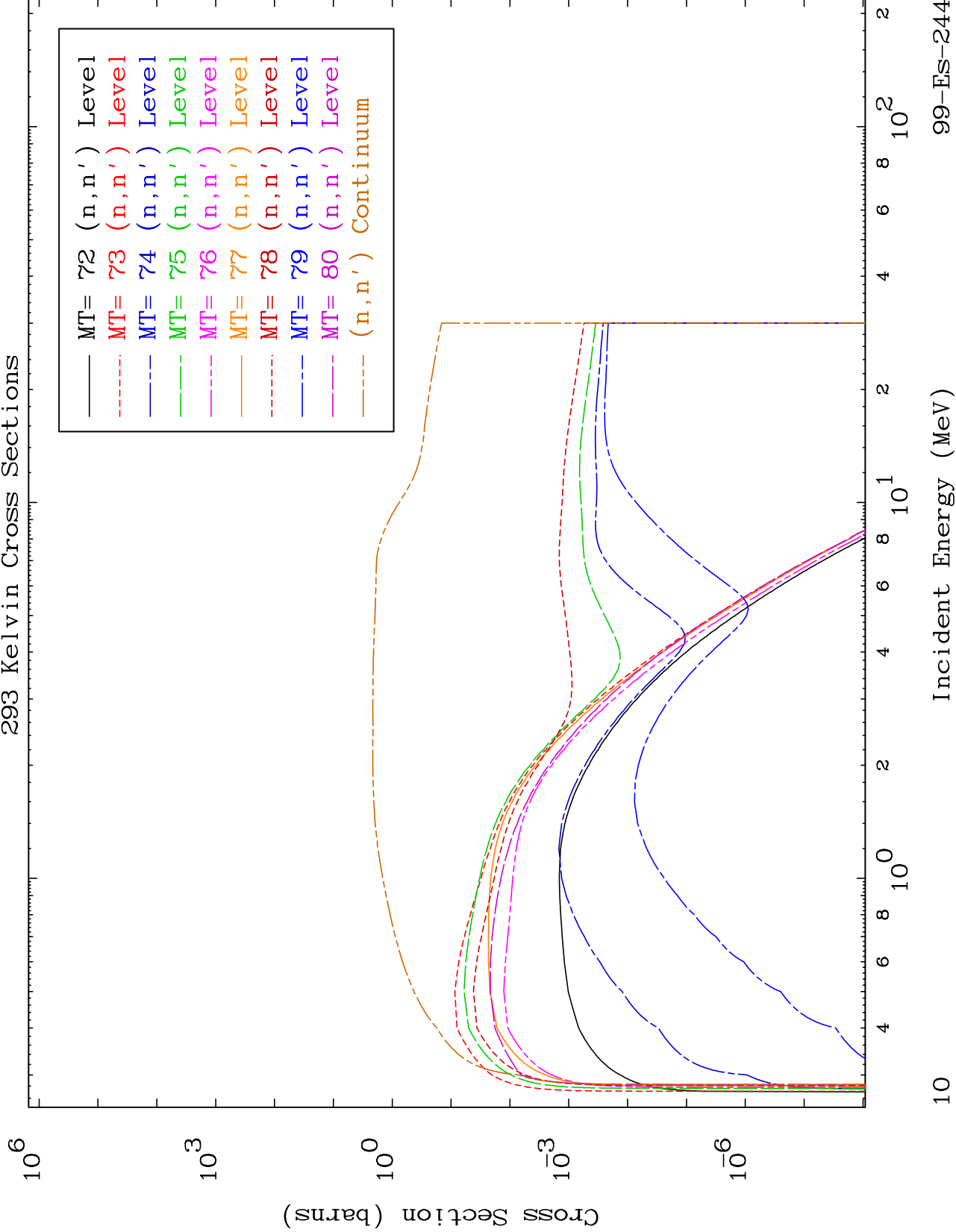


MAT 9904

(n,n') Level

99-Es-244

293 Kelvin Cross Sections



10

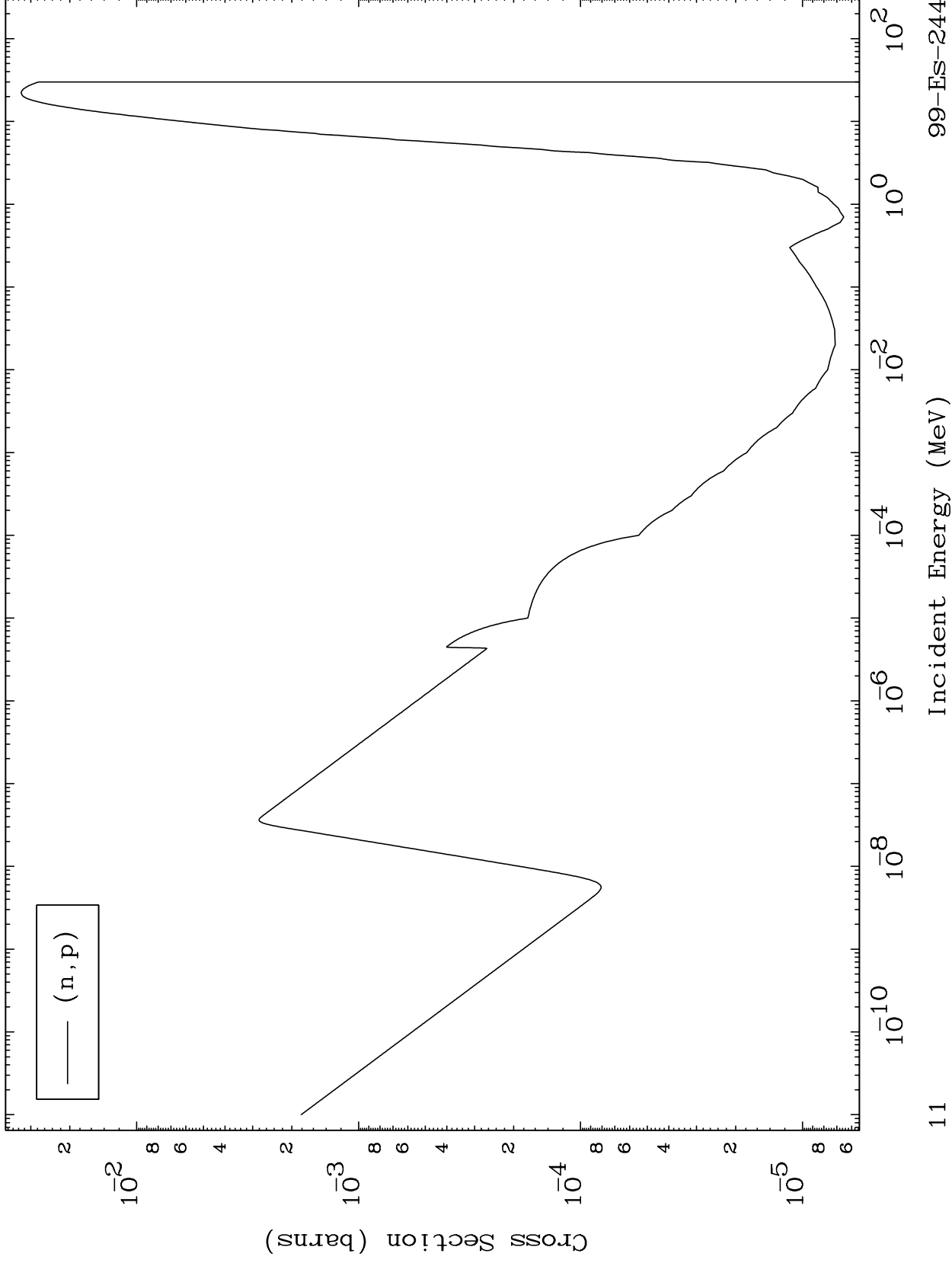
Incident Energy (MeV)

99-Es-244

MAT 9904

(n,p) Levels
293 Kelvin Cross Sections

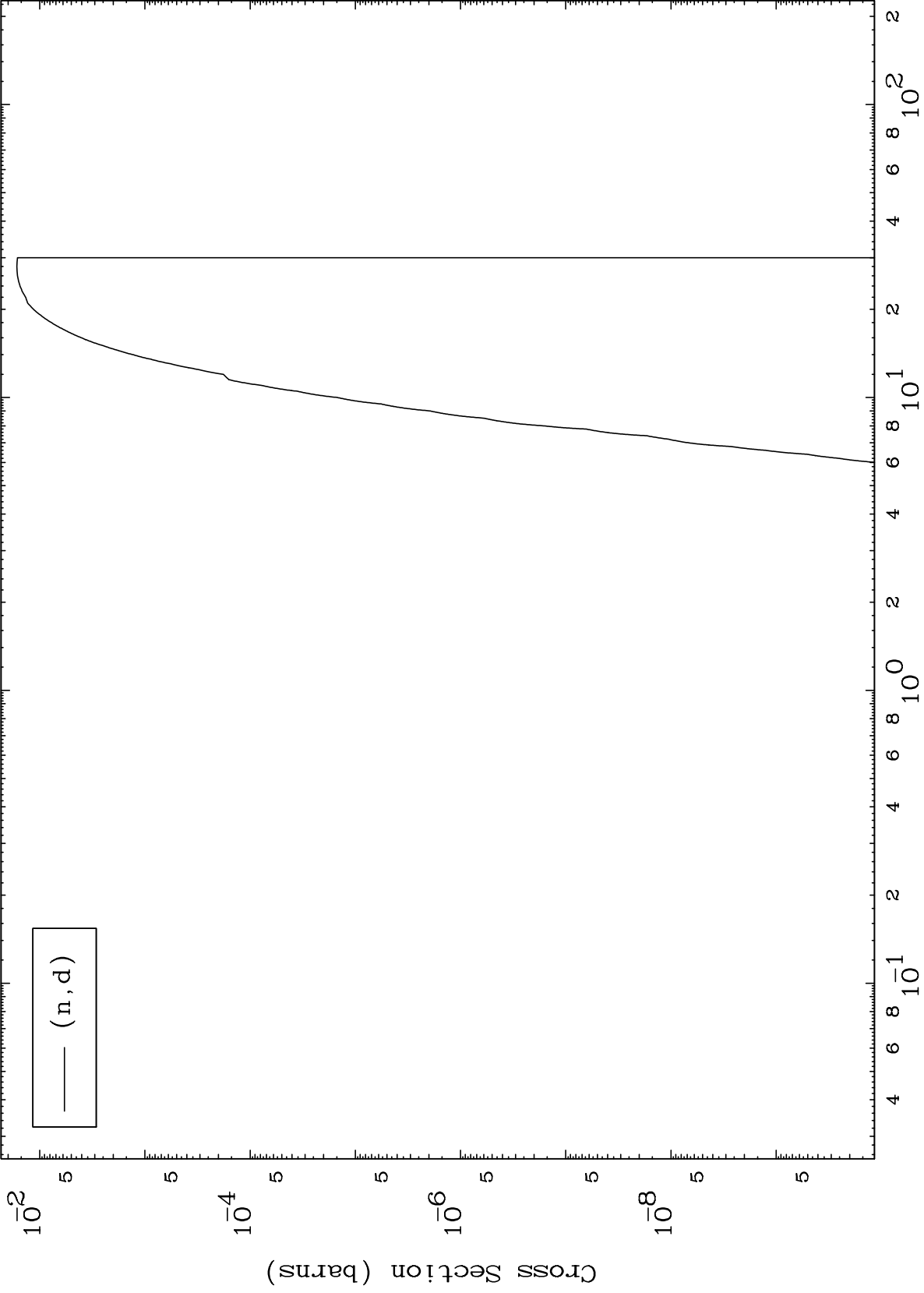
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MAT 9904

(n,d) Levels
293 Kelvin Cross Sections

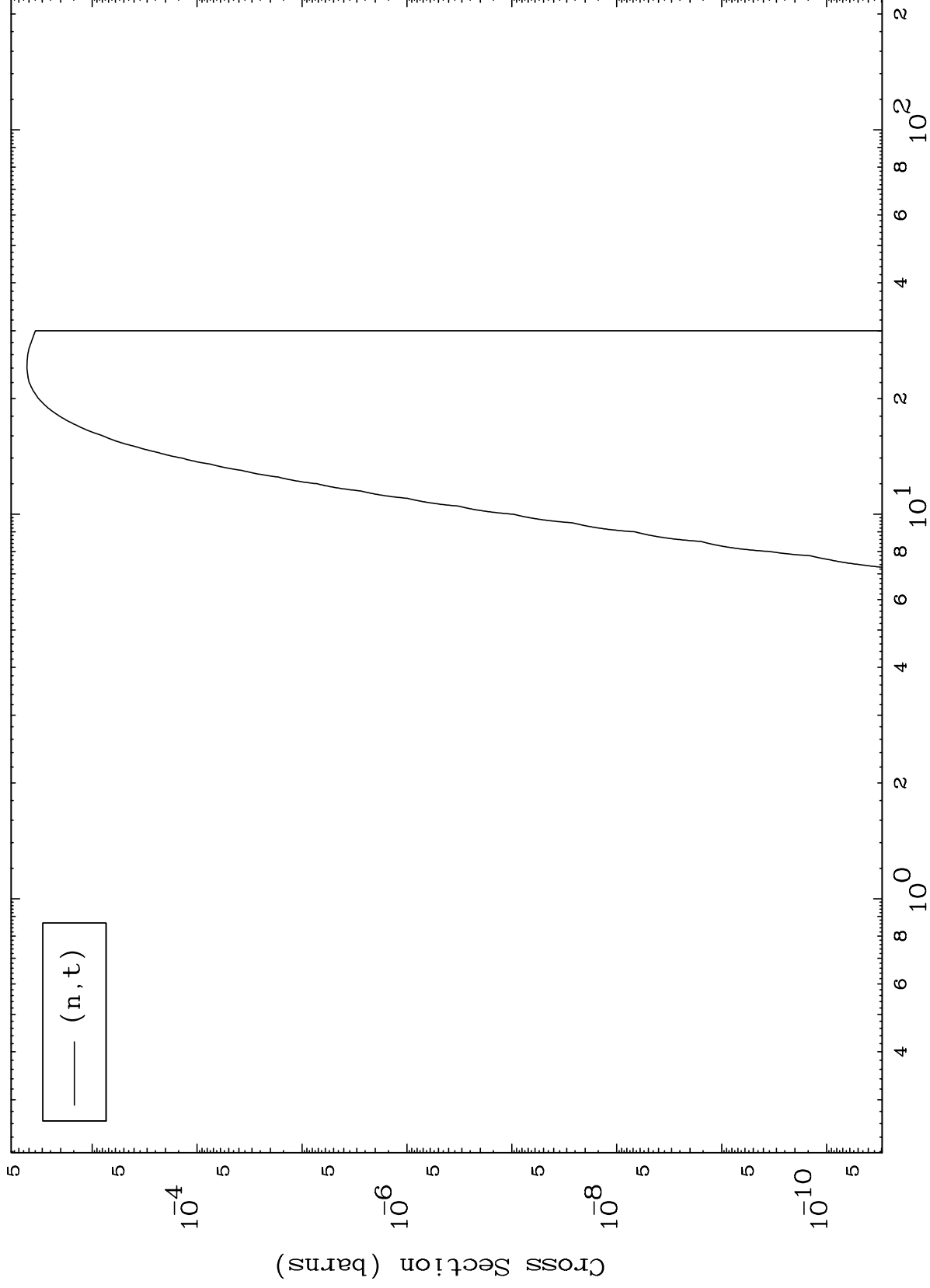
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MAT 9904

(n,t) Levels
293 Kelvin Cross Sections

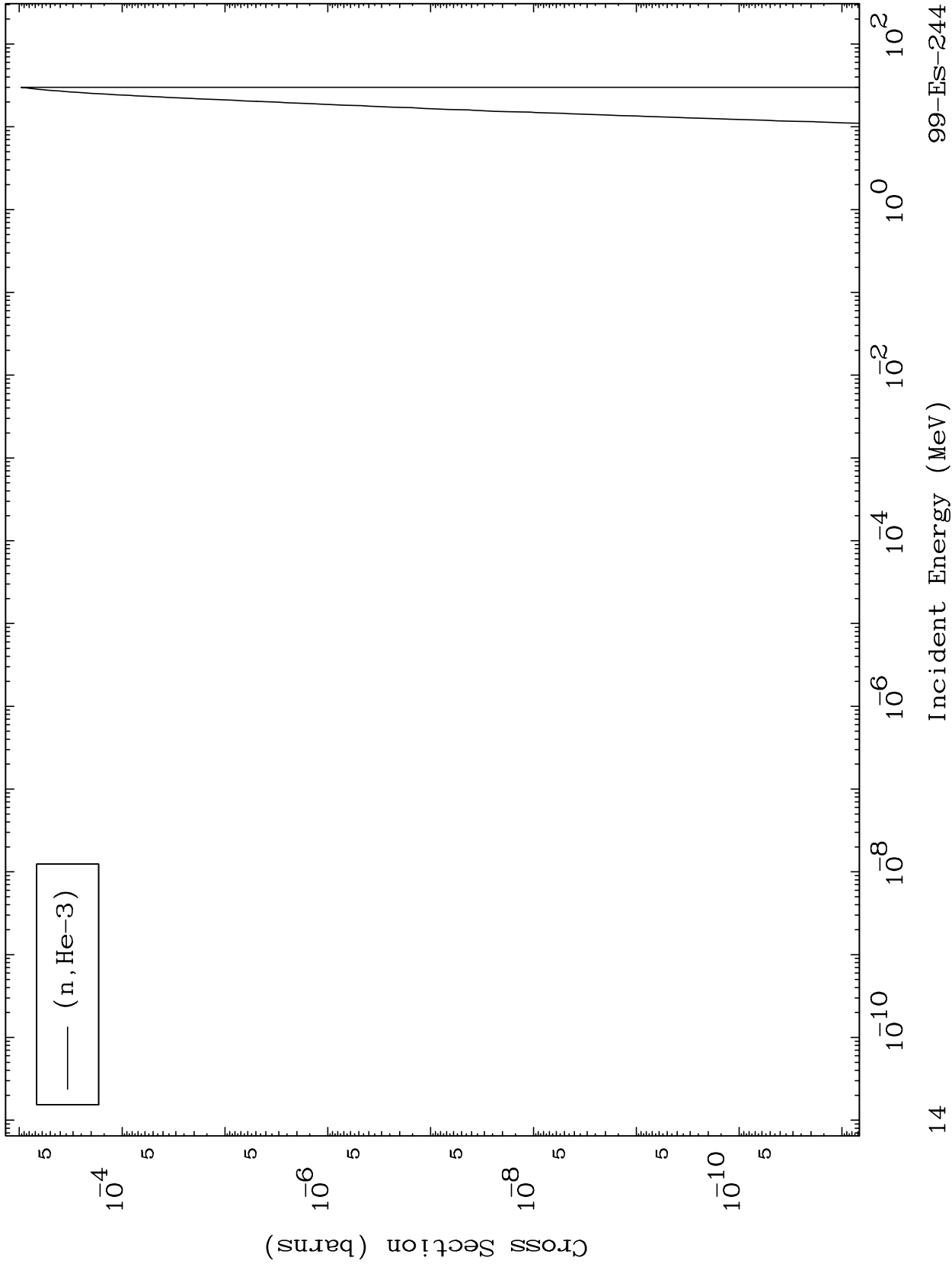
99-Es-244



MAT 9904

(n,He3) Levels
293 Kelvin Cross Sections

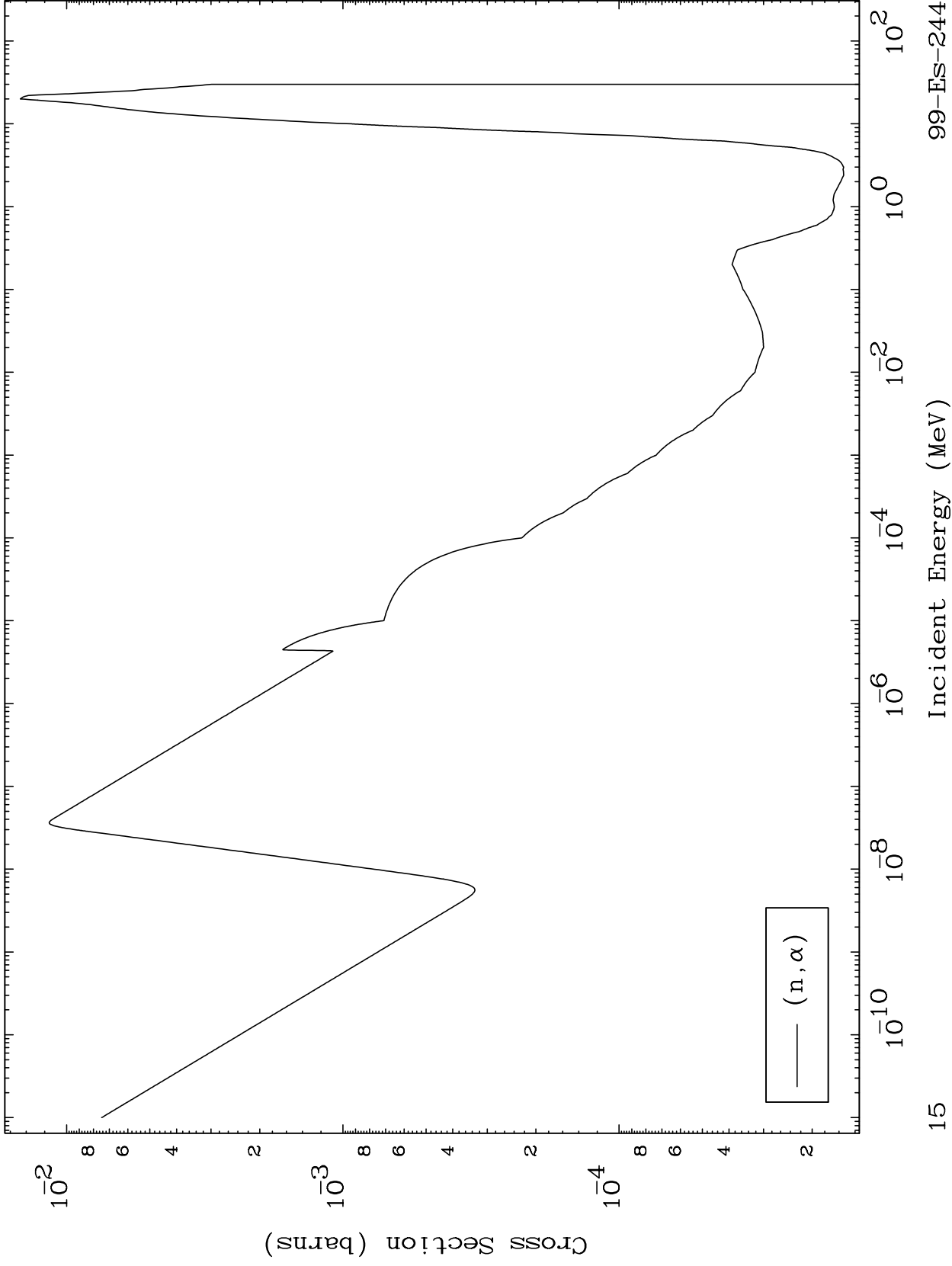
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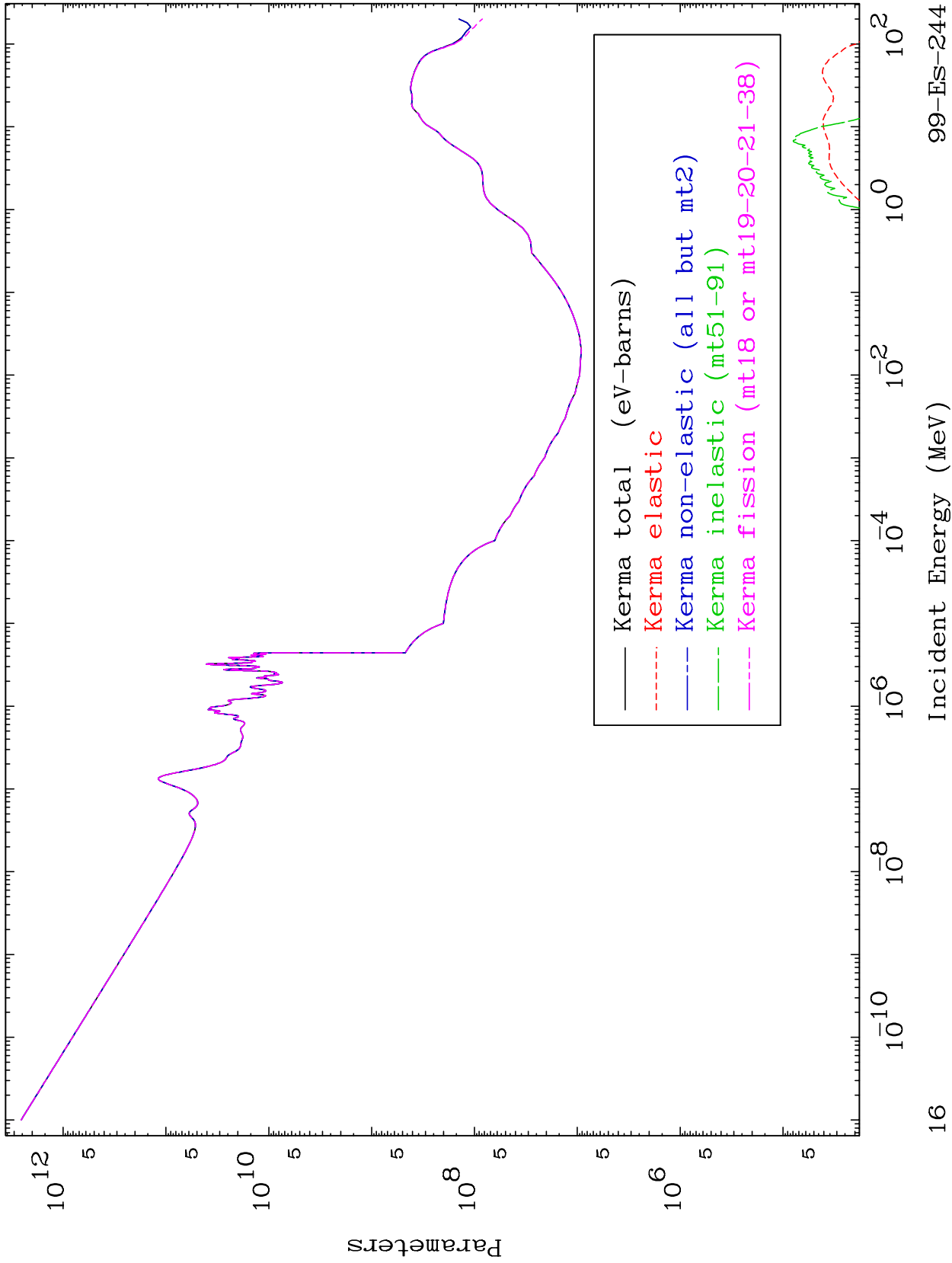


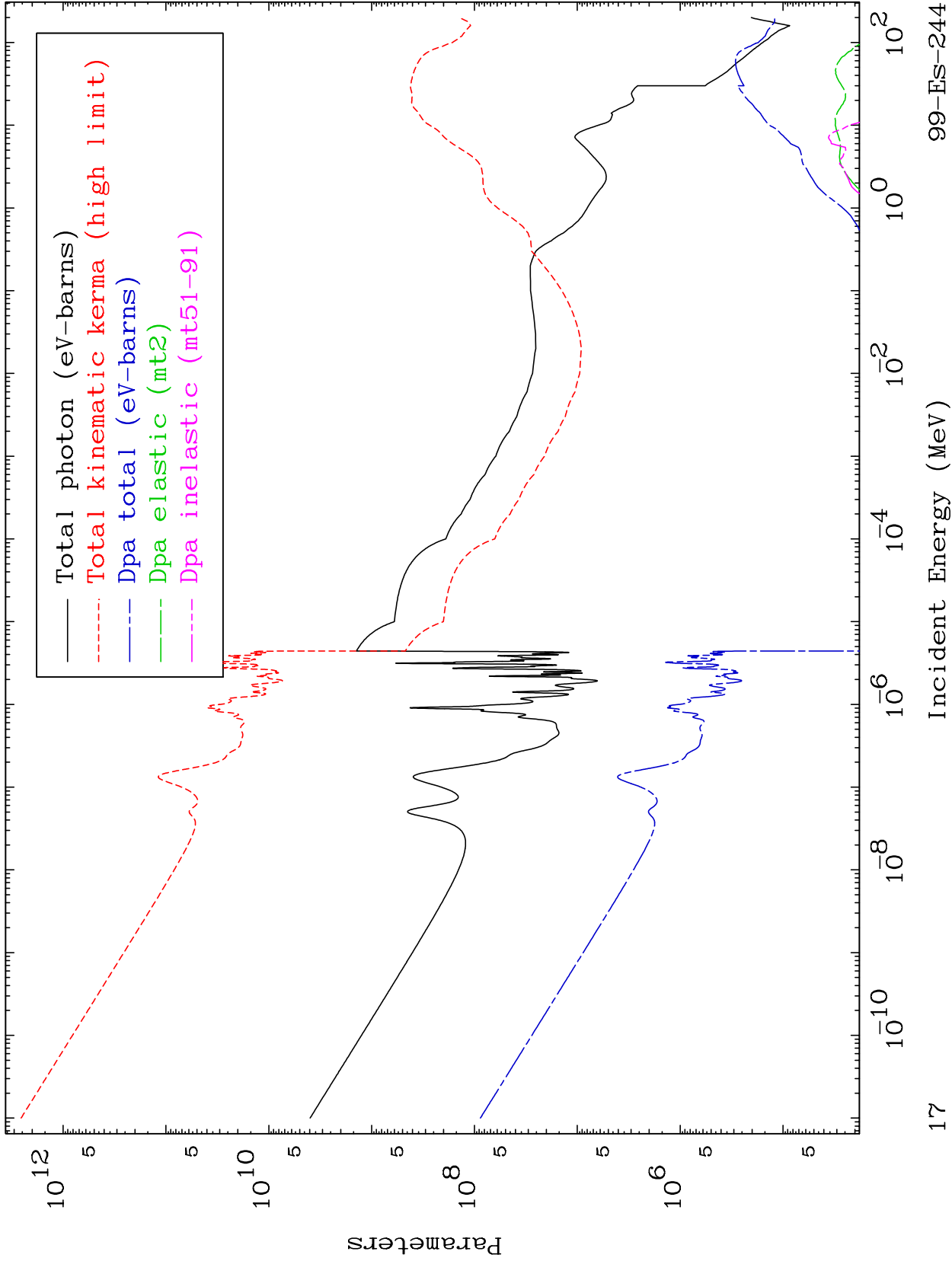
MAT 9904

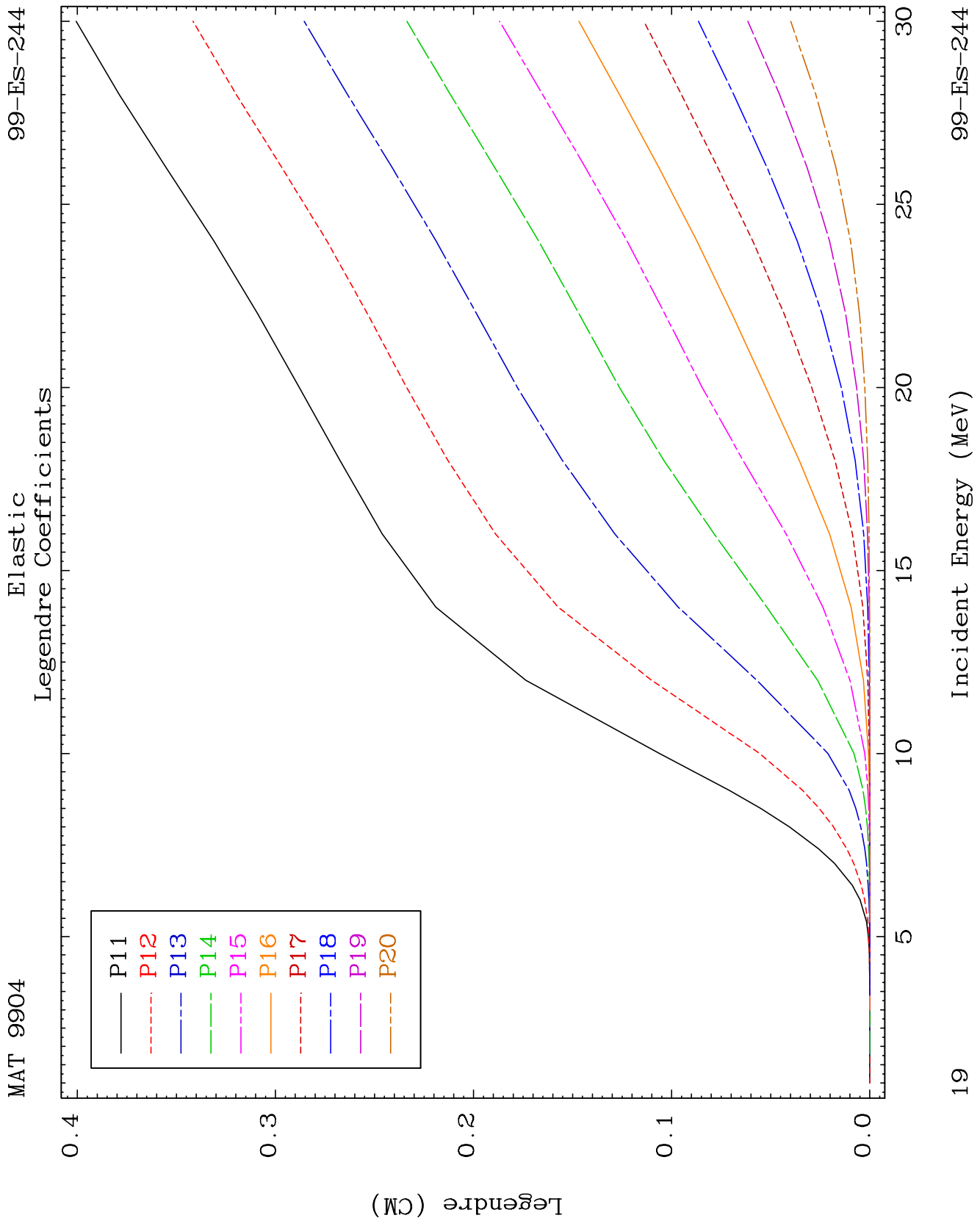
(n,α) Levels
293 Kelvin Cross Sections

99-Es-244









MAT 9904

Elastic Legendre Coefficients

99-Es-244

19

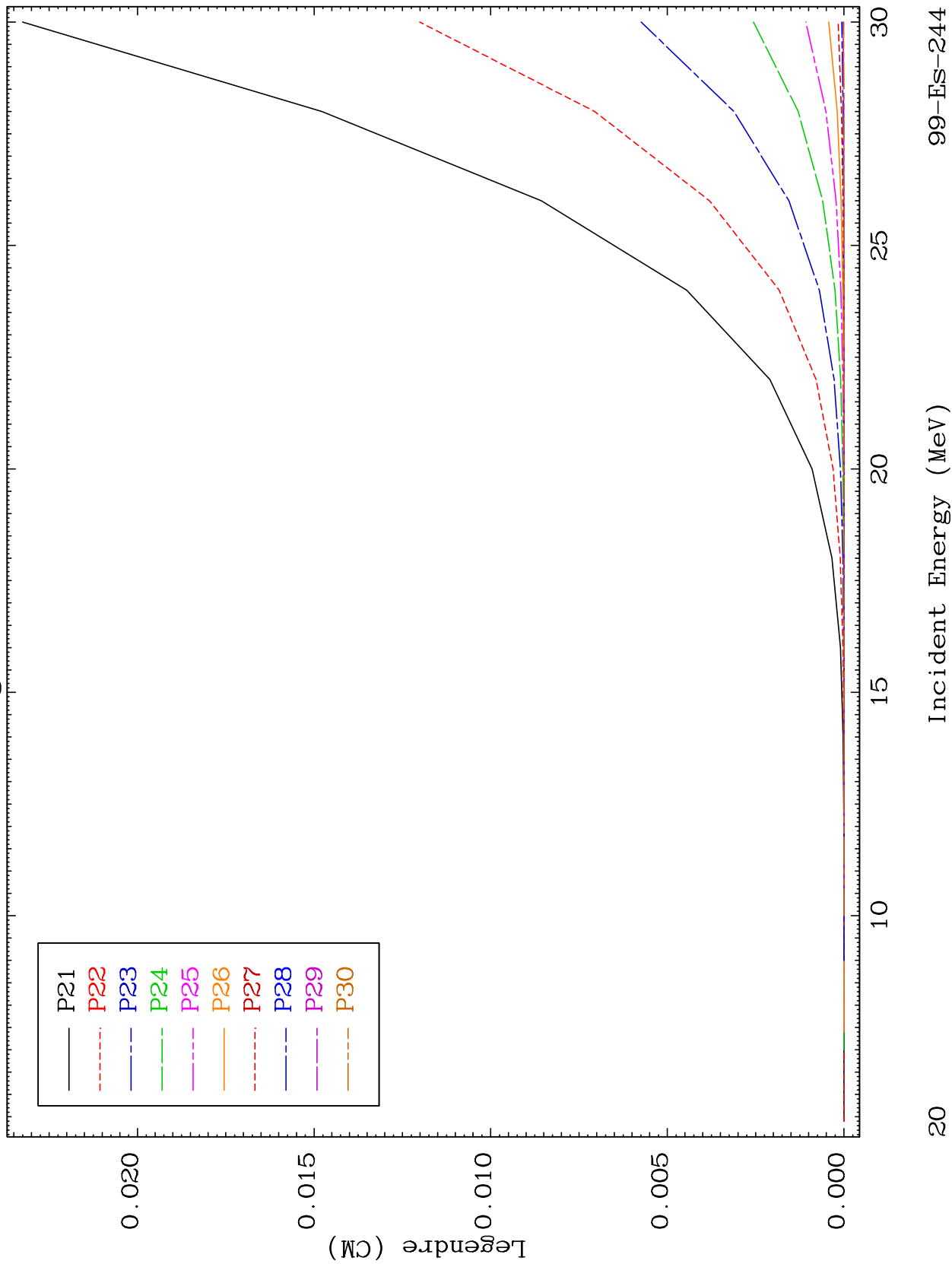
Incident Energy (MeV)

99-Es-244

MAT 9904

Elastic Legendre Coefficients

99-Es-244



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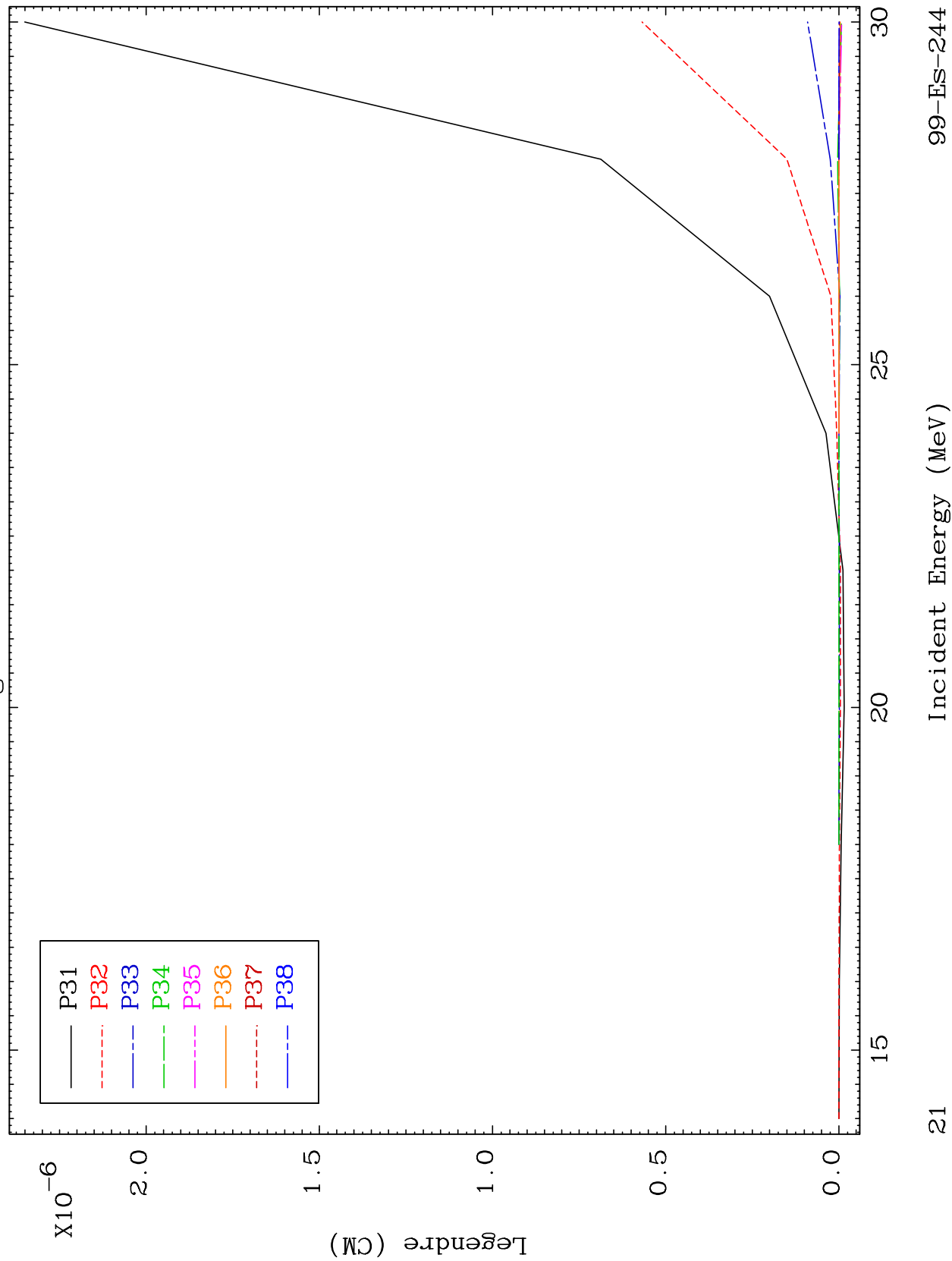
Incident Energy (MeV)

99-Es-244

MAT 9904

Elastic Legendre Coefficients

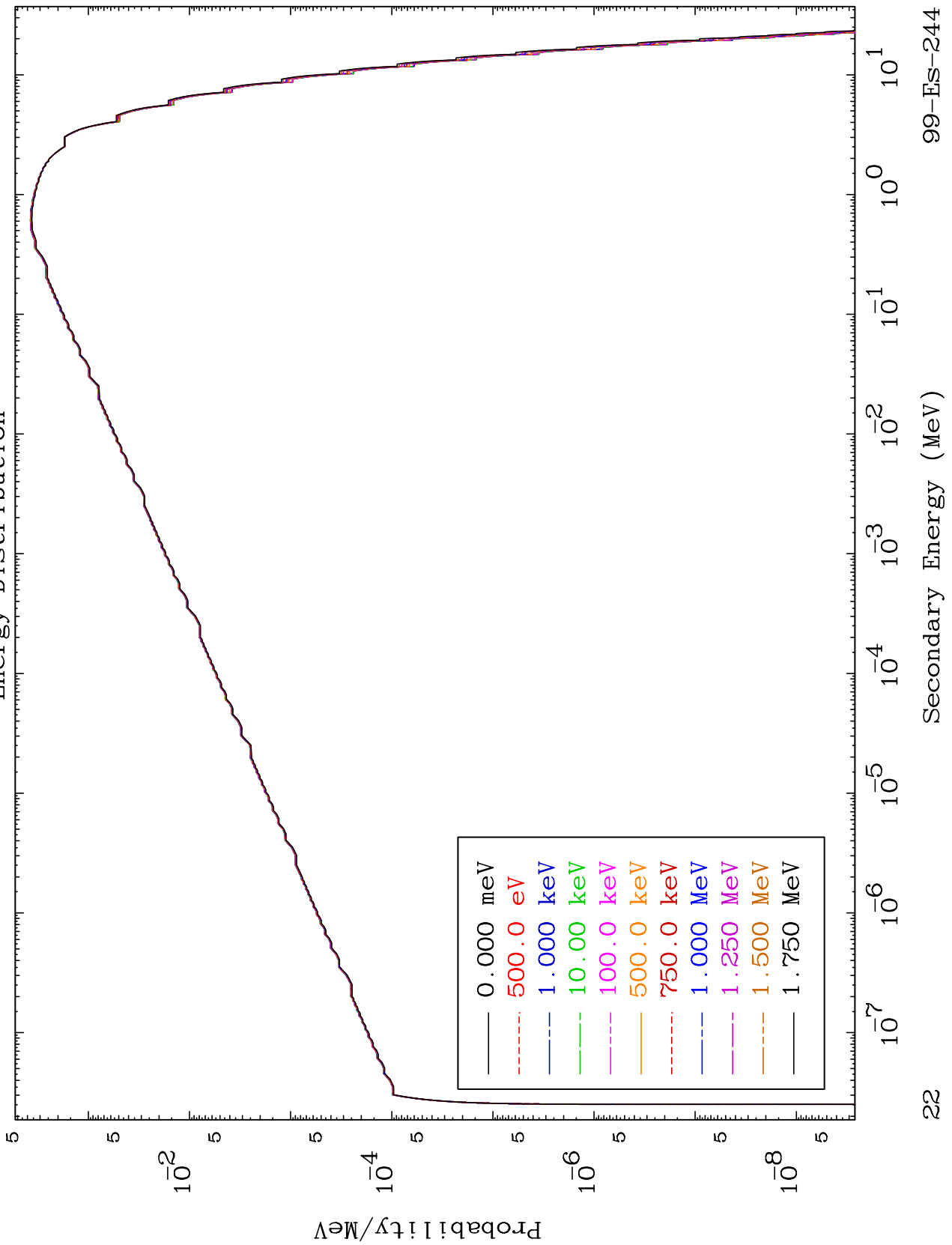
99-Es-244



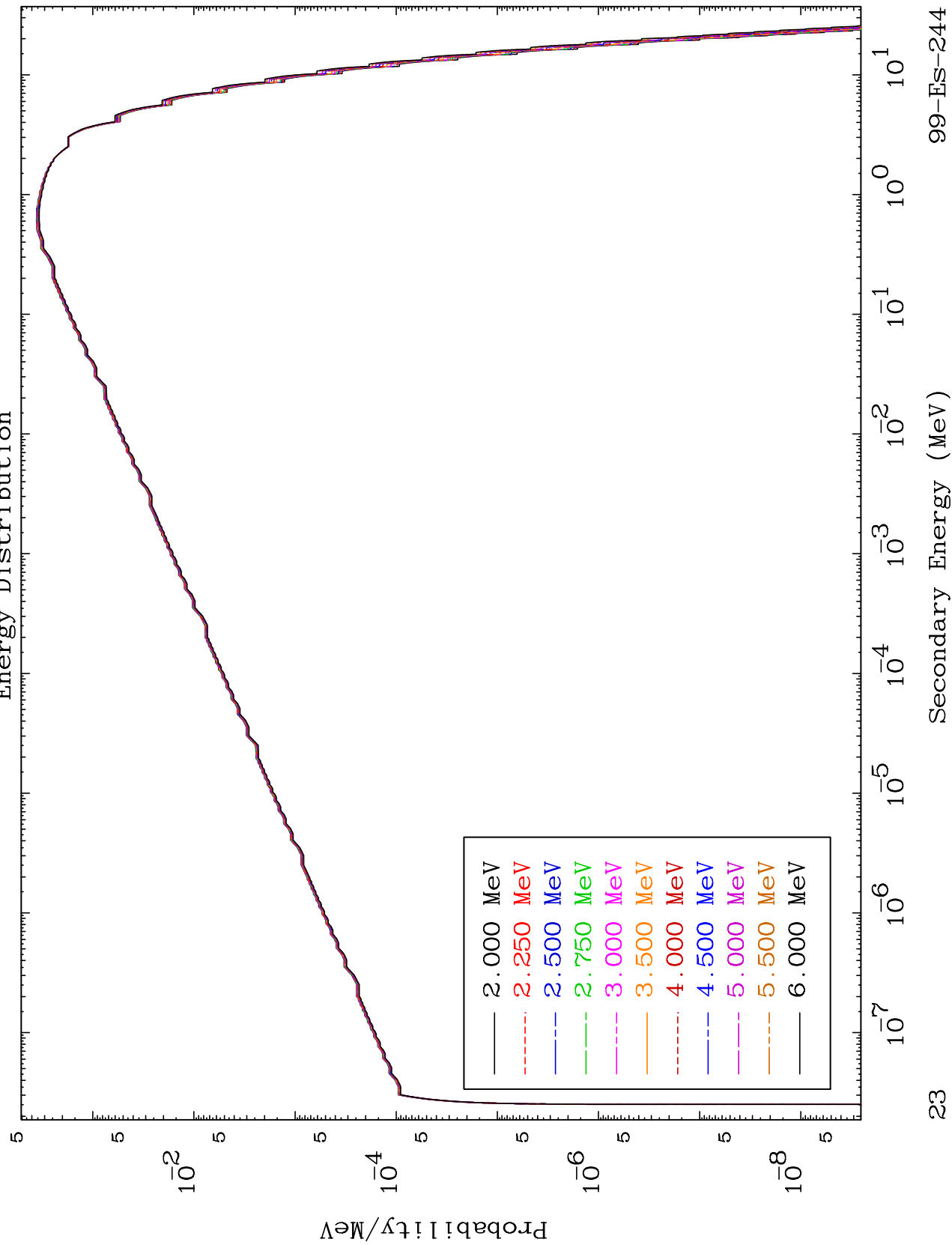
21

99-Es-244

Fission Energy Distribution



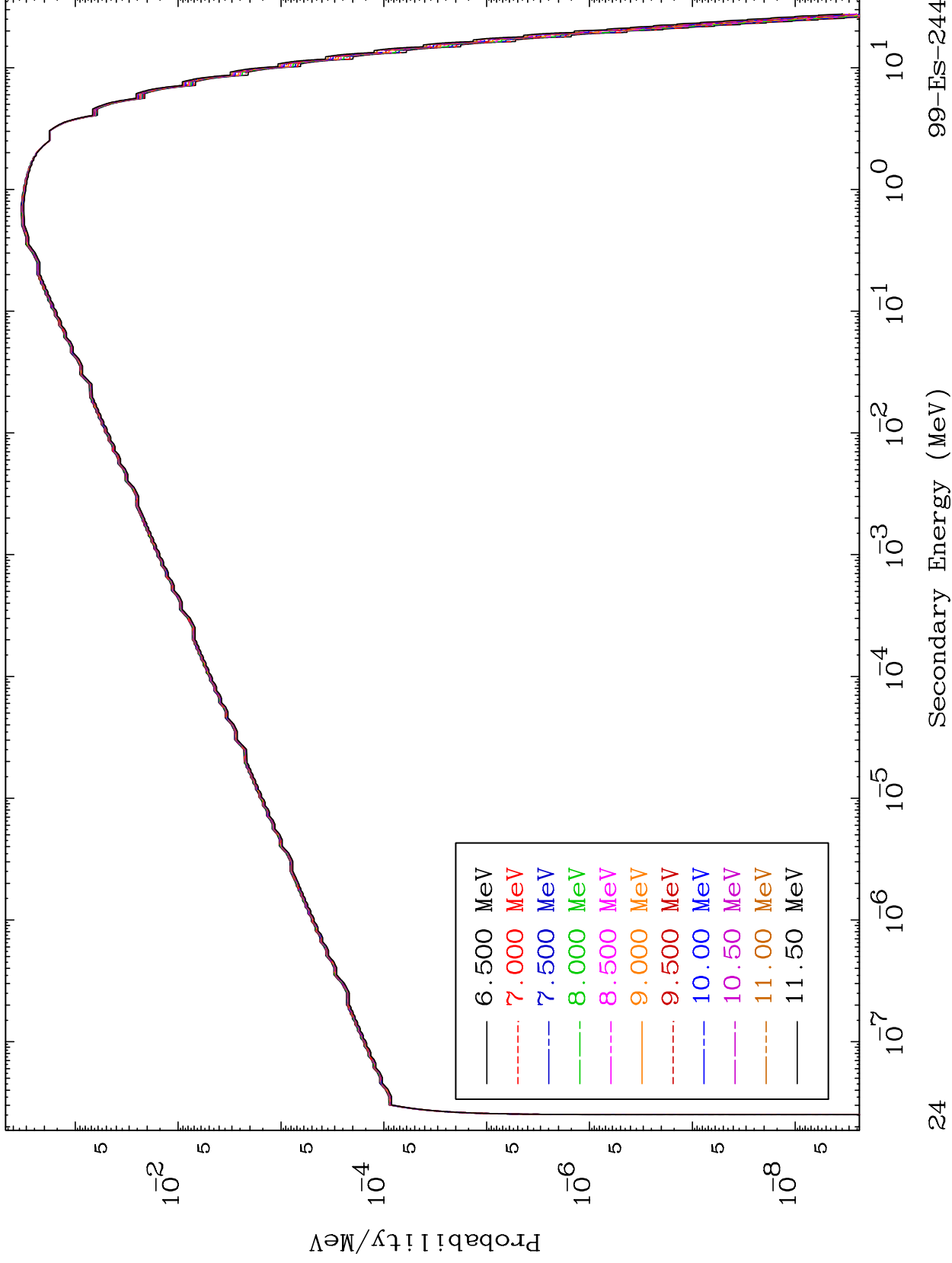
Fission
Energy Distribution



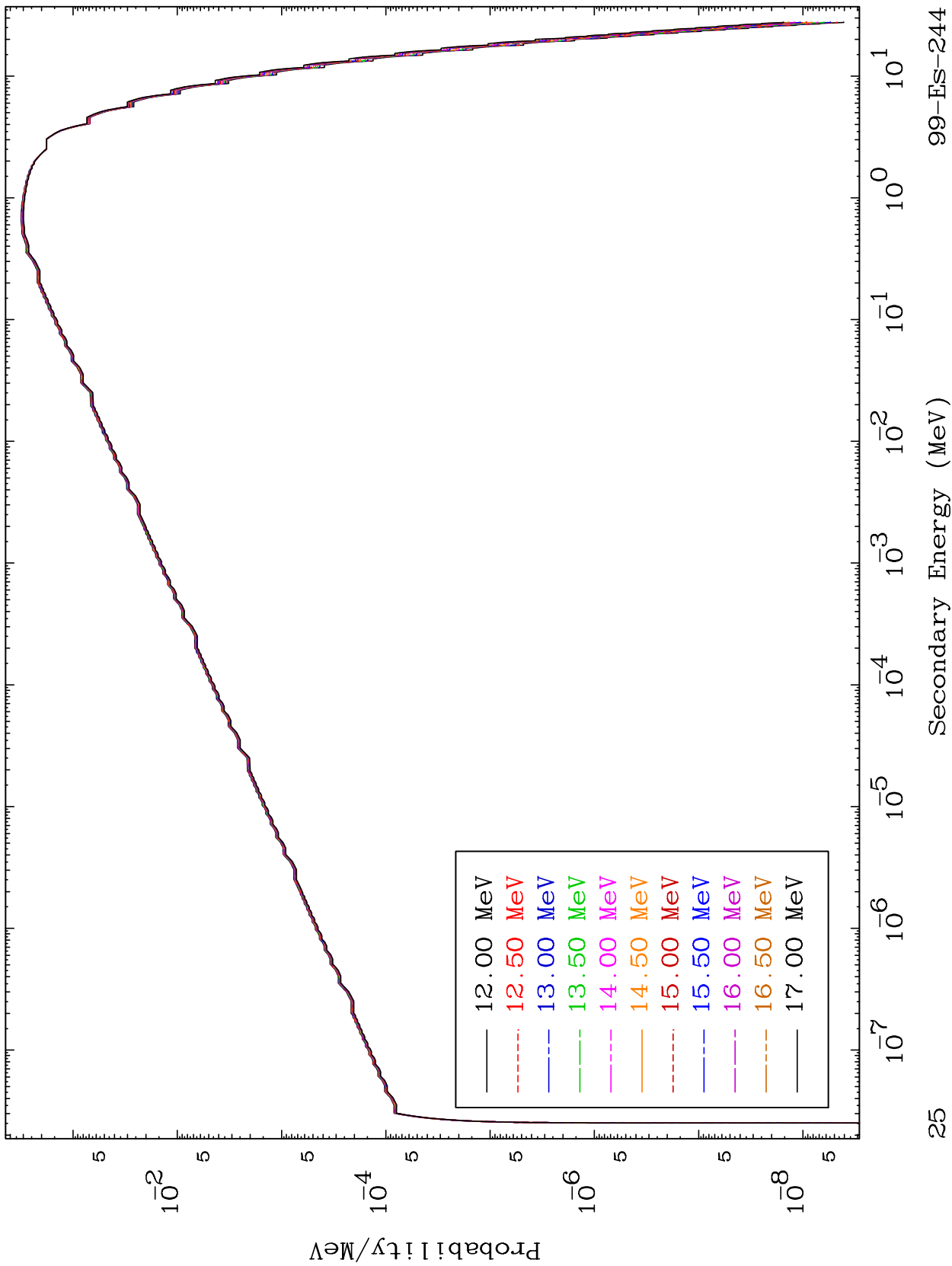
MAT 9904

Fission Energy Distribution

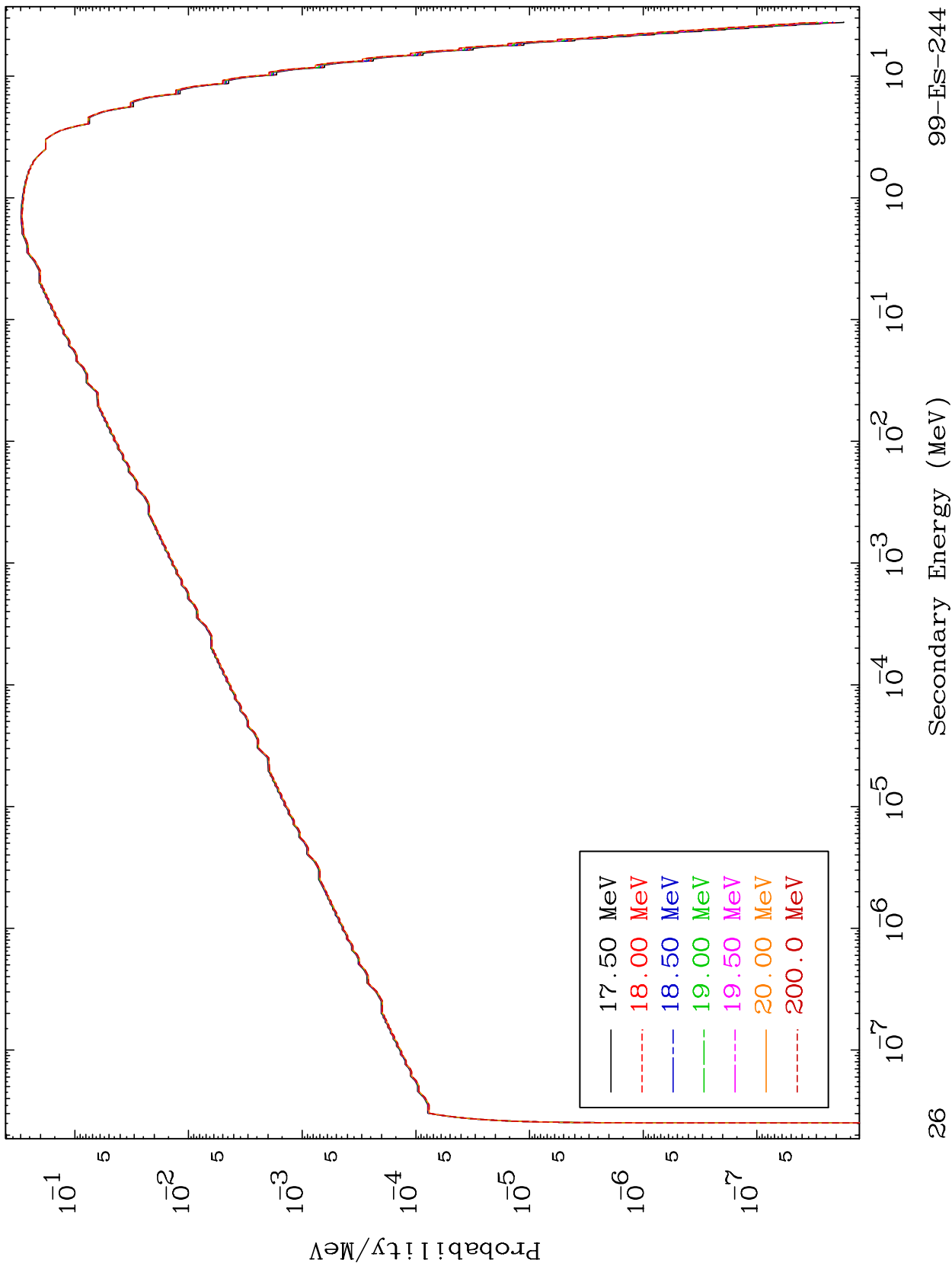
99-Es-244



Fission
Energy Distribution



Fission
Energy Distribution



MAT 9904

(n,n') 2α

99-Es-244

Radionuclide Production Cross Section

