

Program EVALPLOT
(Version 2015-2)

by

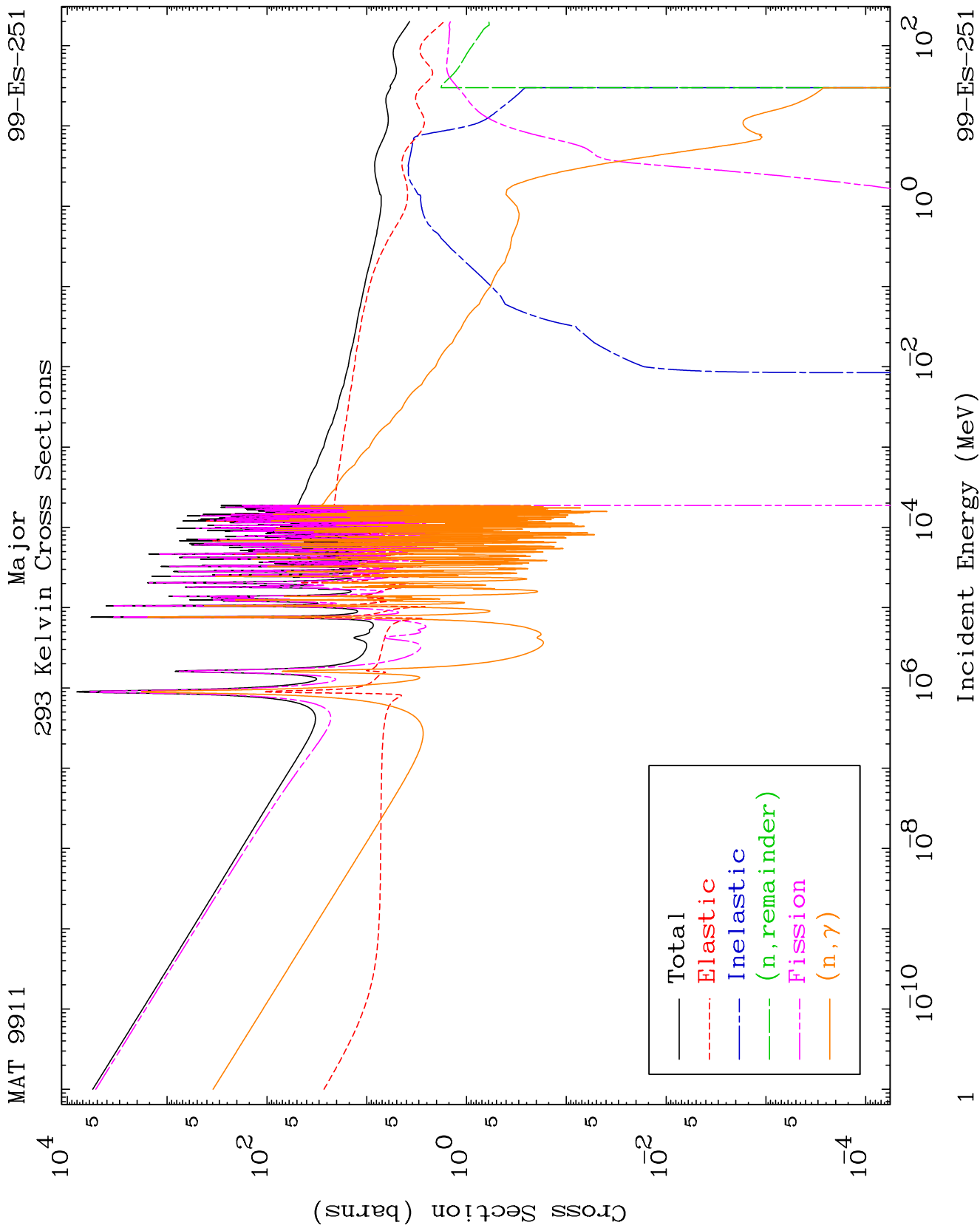
Dermott E. Cullen
(Present Contact Information)

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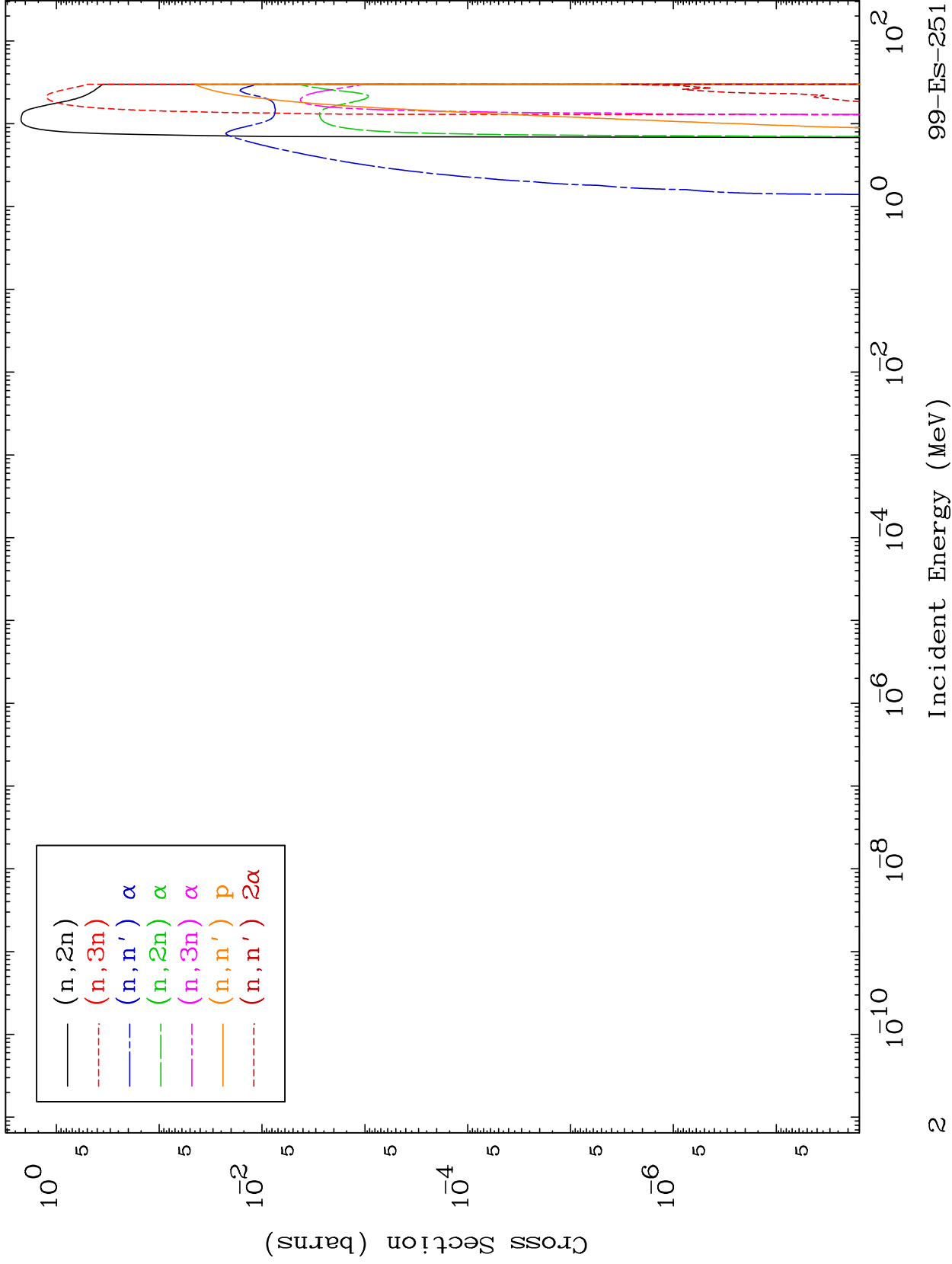
Press Mouse Button to Start



MAT 9911

Neutron Production
293 Kelvin Cross Sections

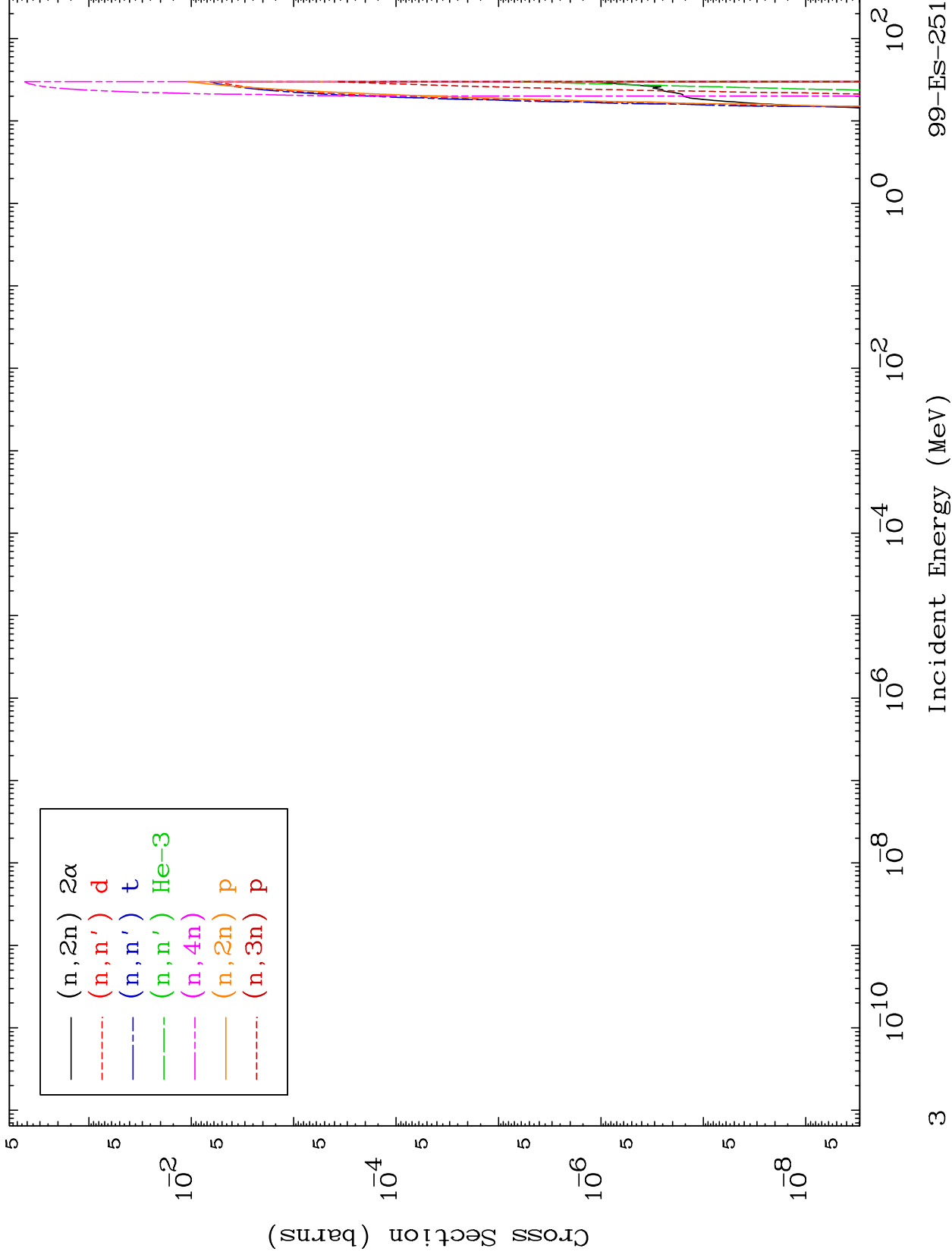
99-Es-251



MAT 9911

Neutron Production
293 Kelvin Cross Sections

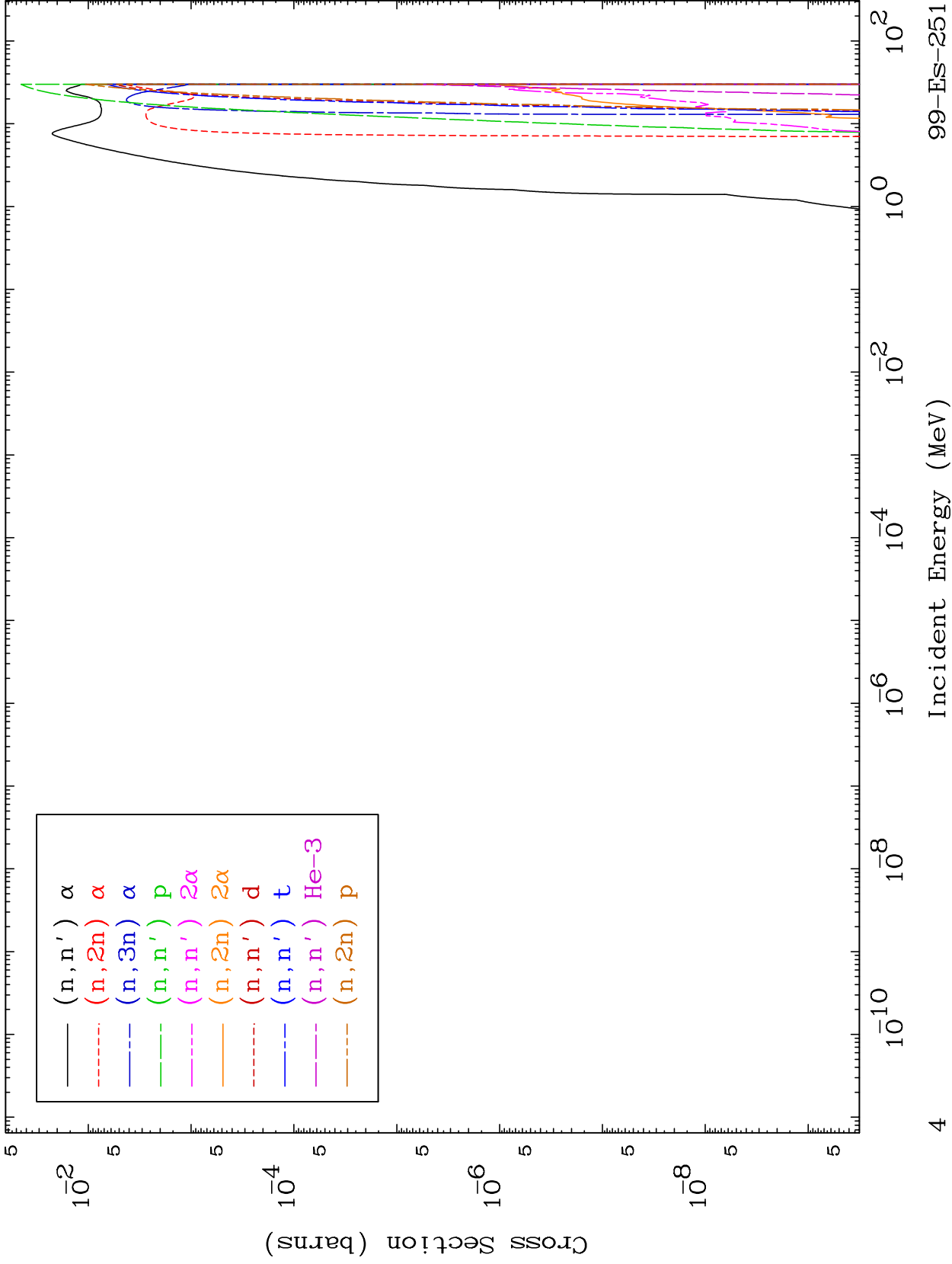
99-Es-251



MAT 9911

Charged Particle
293 Kelvin Cross Sections

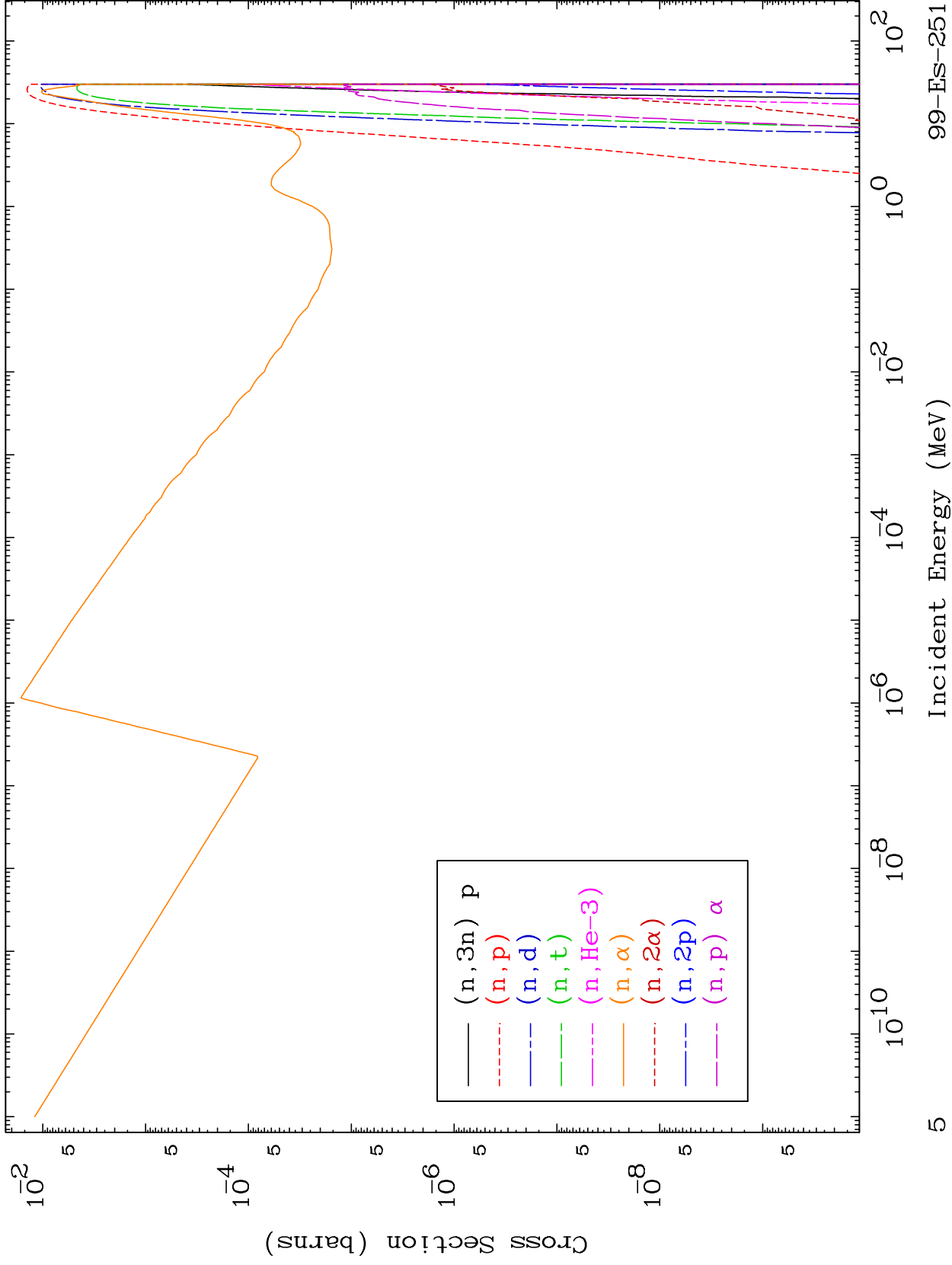
99-Es-251



MAT 9911

Charged Particle
293 Kelvin Cross Sections

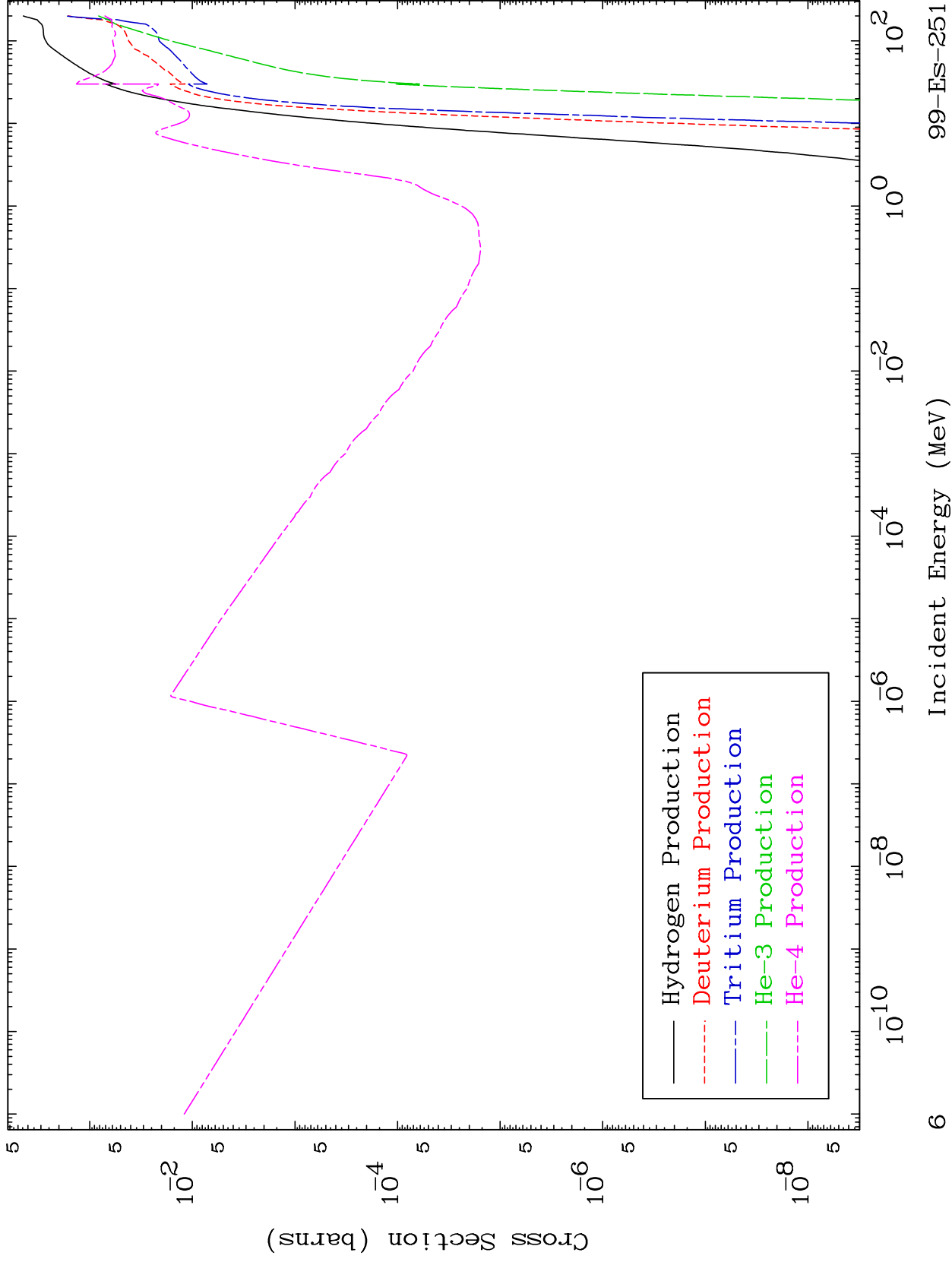
99-Es-251



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Particle Production
293 Kelvin Cross Sections

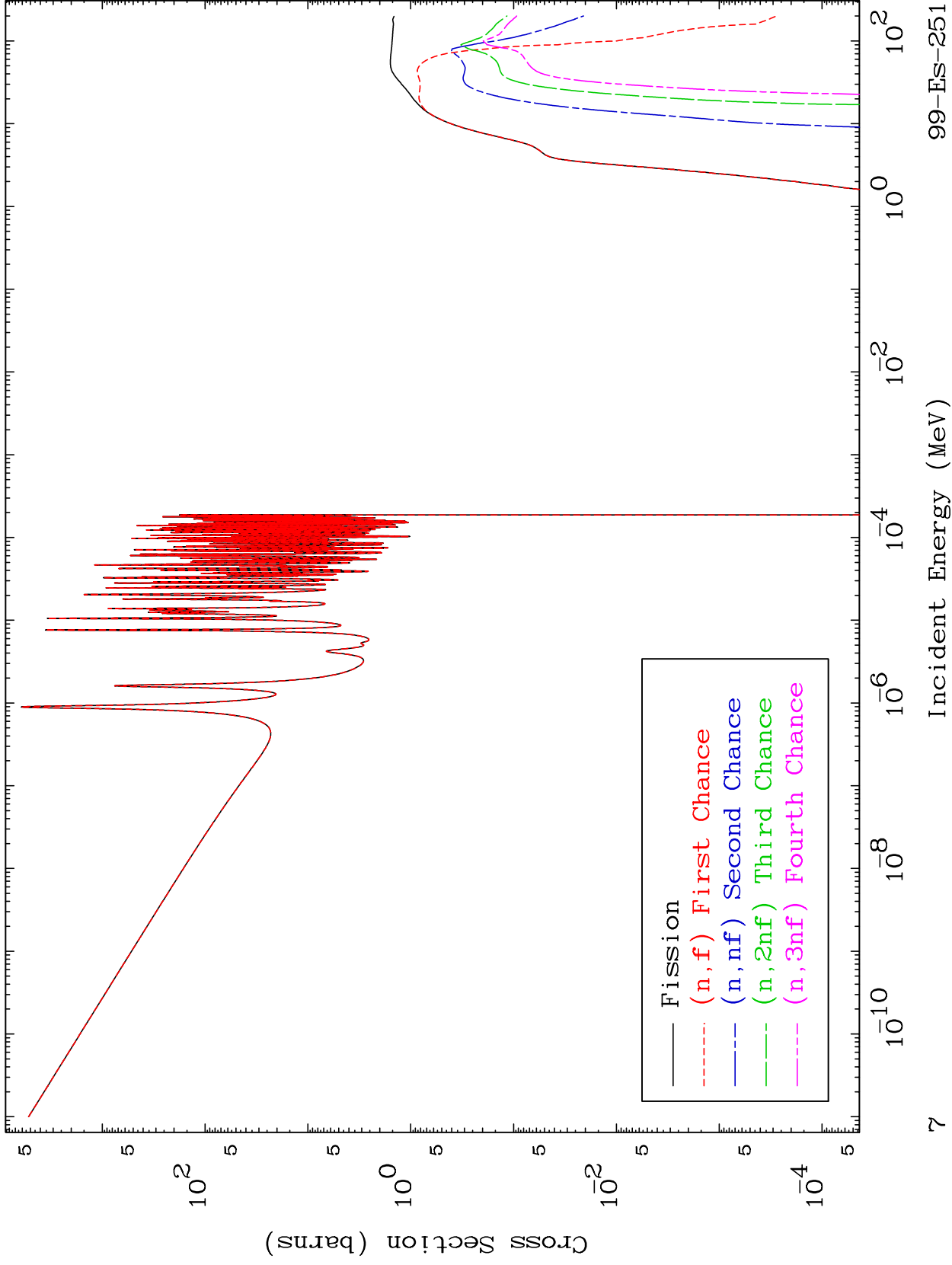
99-Es-251



MAT 9911

Fission
293 Kelvin Cross Sections

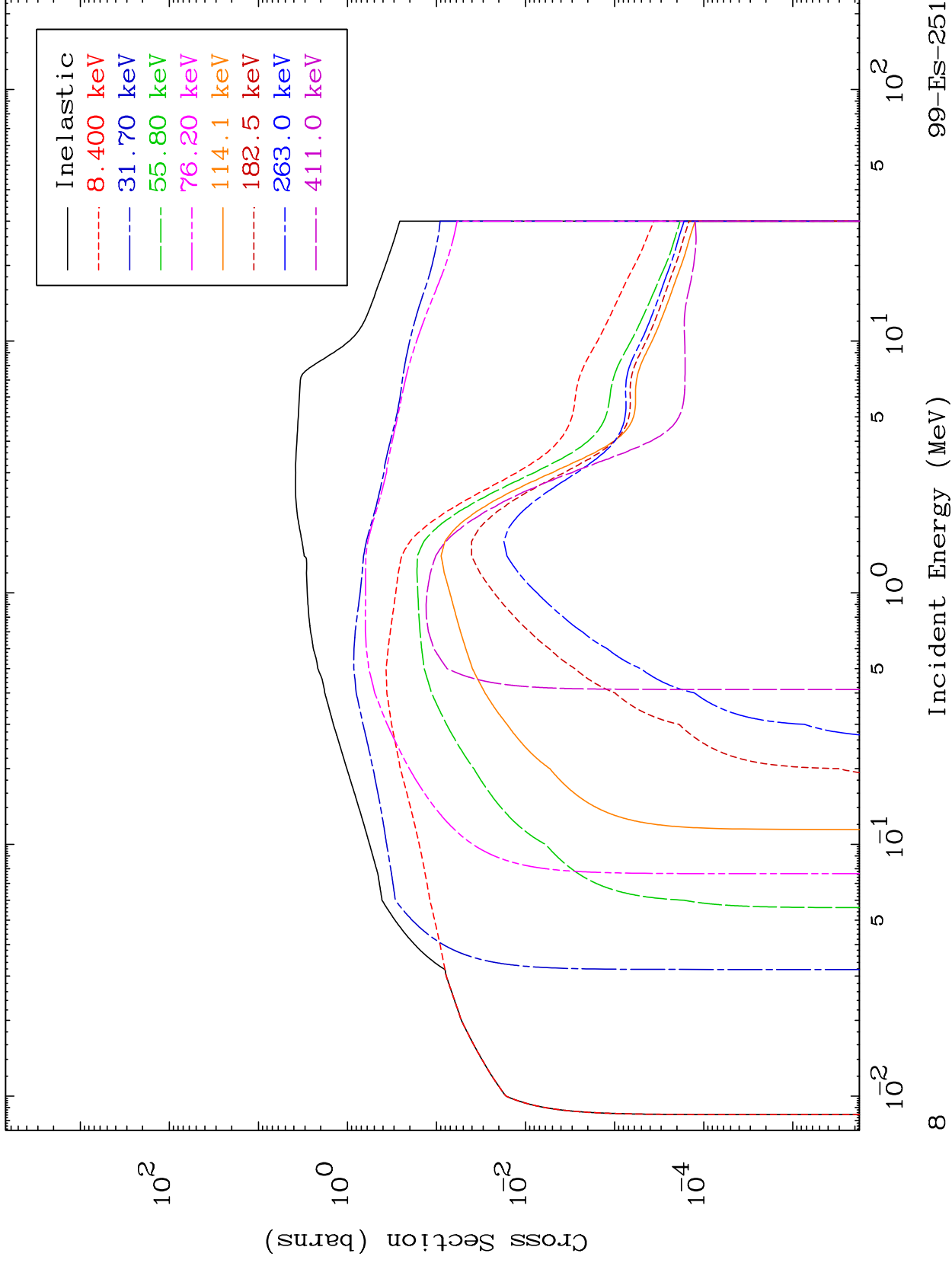
99-Es-251



MAT 9911

(n,n') Level
293 Kelvin Cross Sections

99-Es-251



8

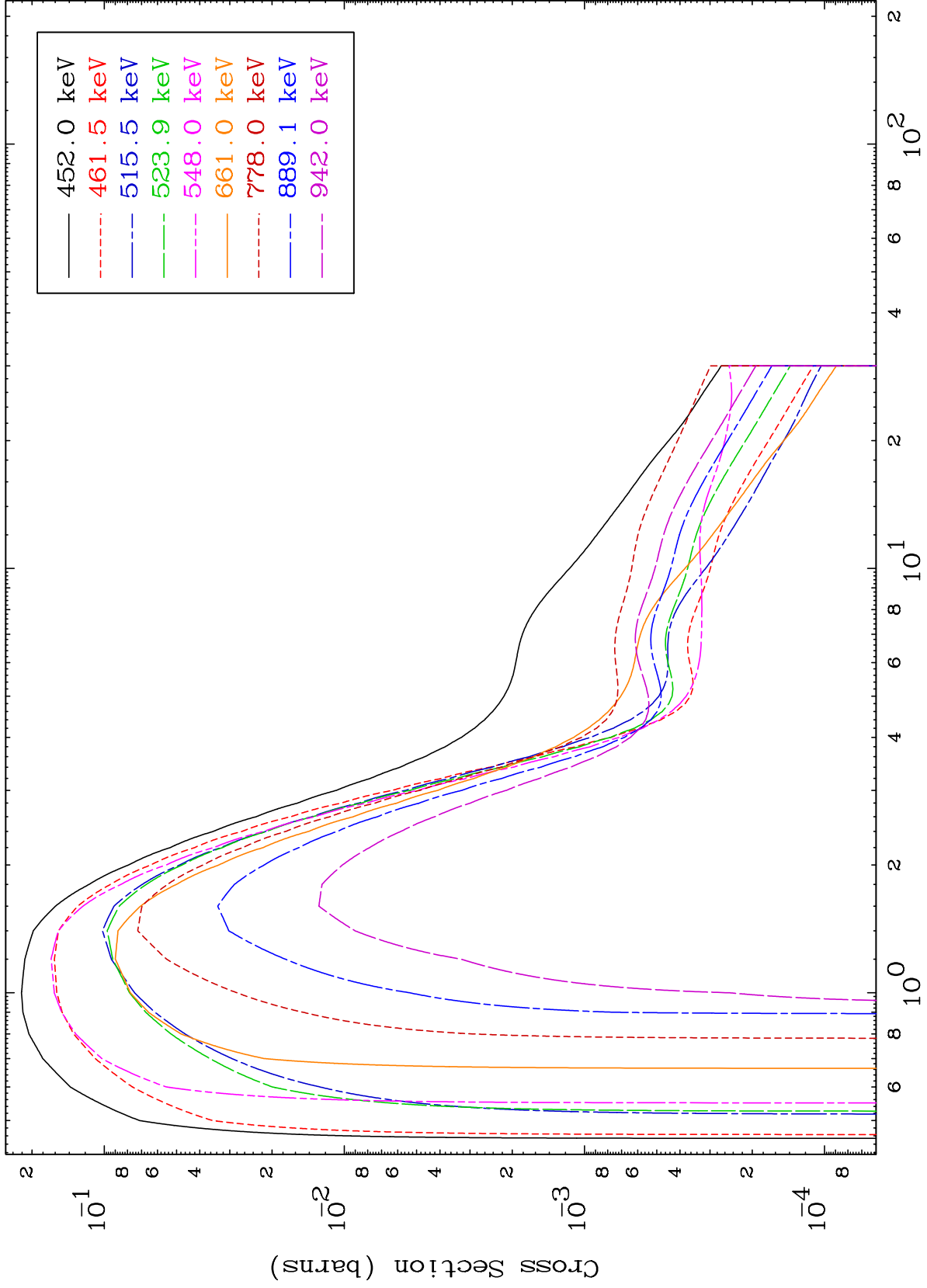
99-Es-251

MAT 9911

(n,n') Level

99-Es-251

293 Kelvin Cross Sections



9

Incident Energy (MeV)

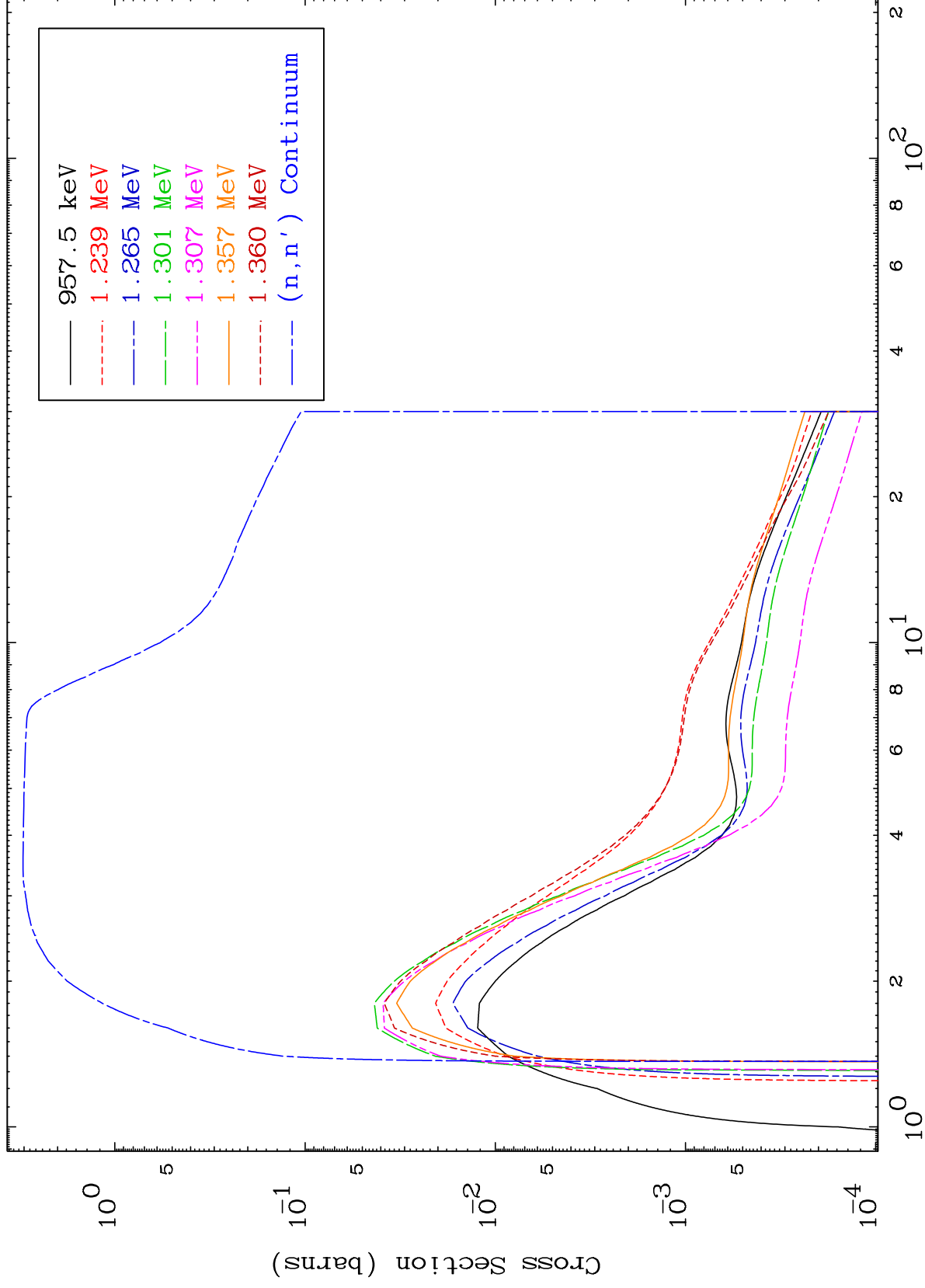
99-Es-251

MAT 9911

(n,n') Level

293 Kelvin Cross Sections

99-Es-251



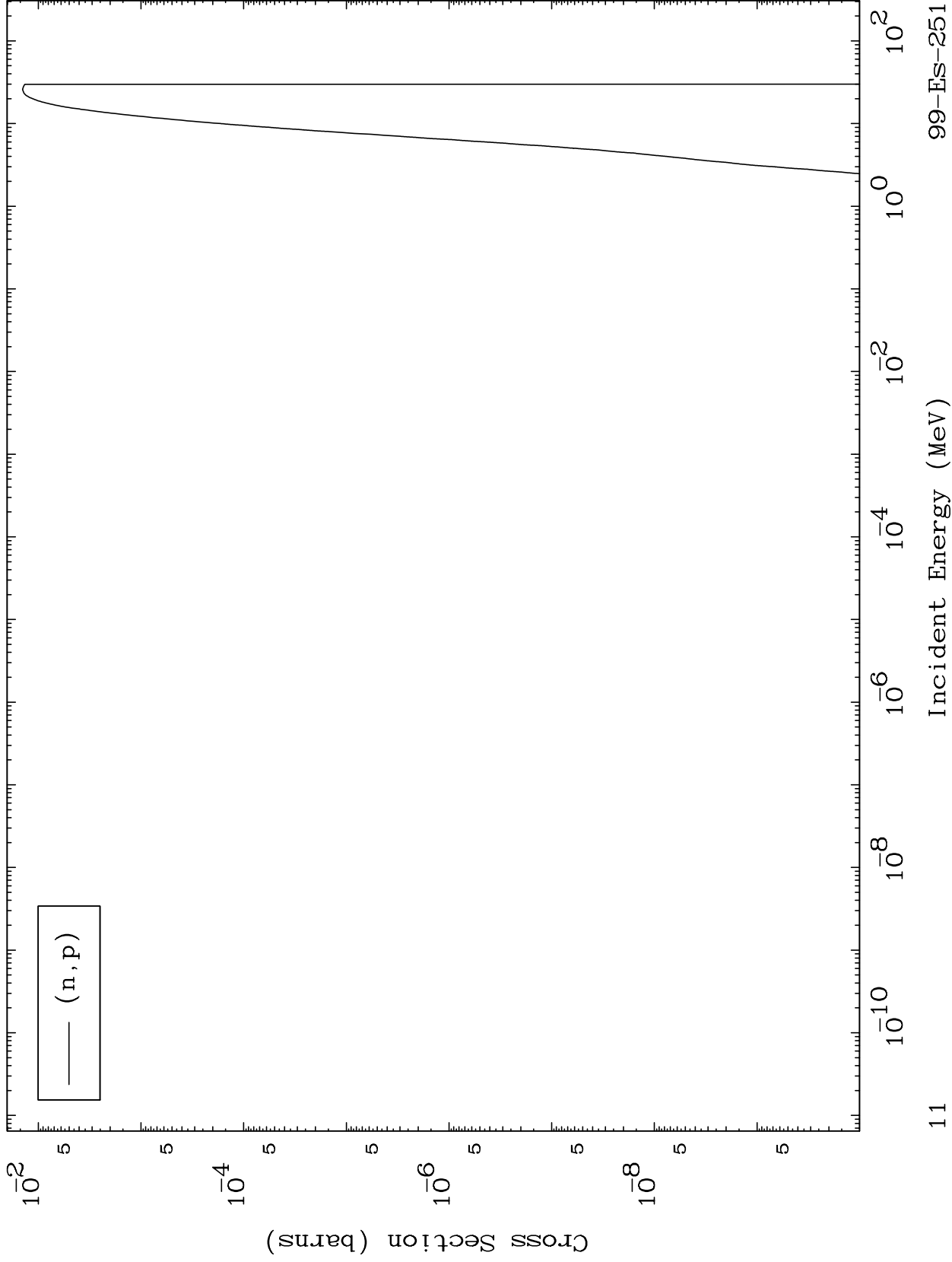
Incident Energy (MeV)

99-Es-251

MAT 9911

(n,p) Levels
293 Kelvin Cross Sections

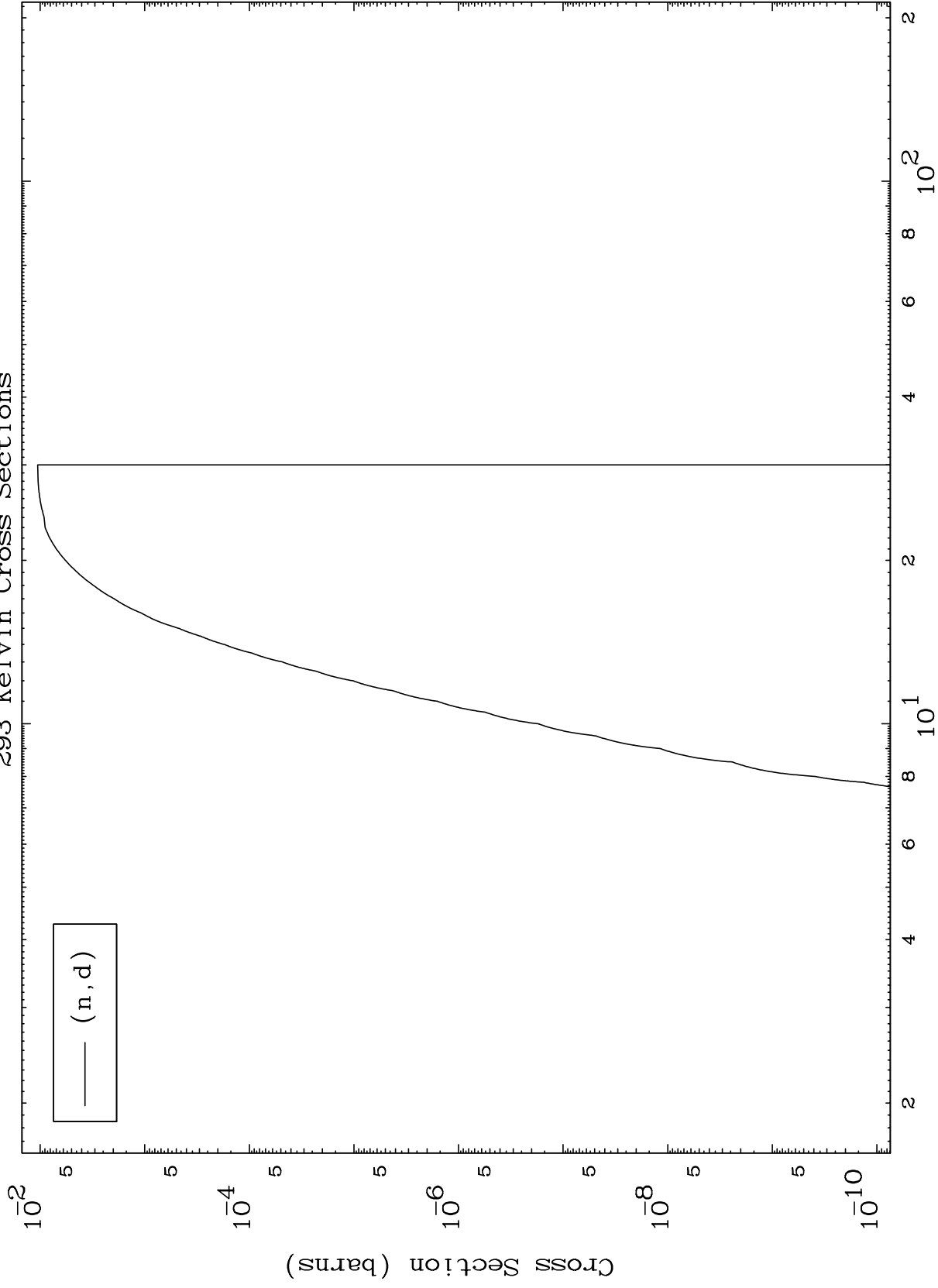
99-Es-251



MAT 9911

(n,d) Levels
293 Kelvin Cross Sections

99-Es-251



12

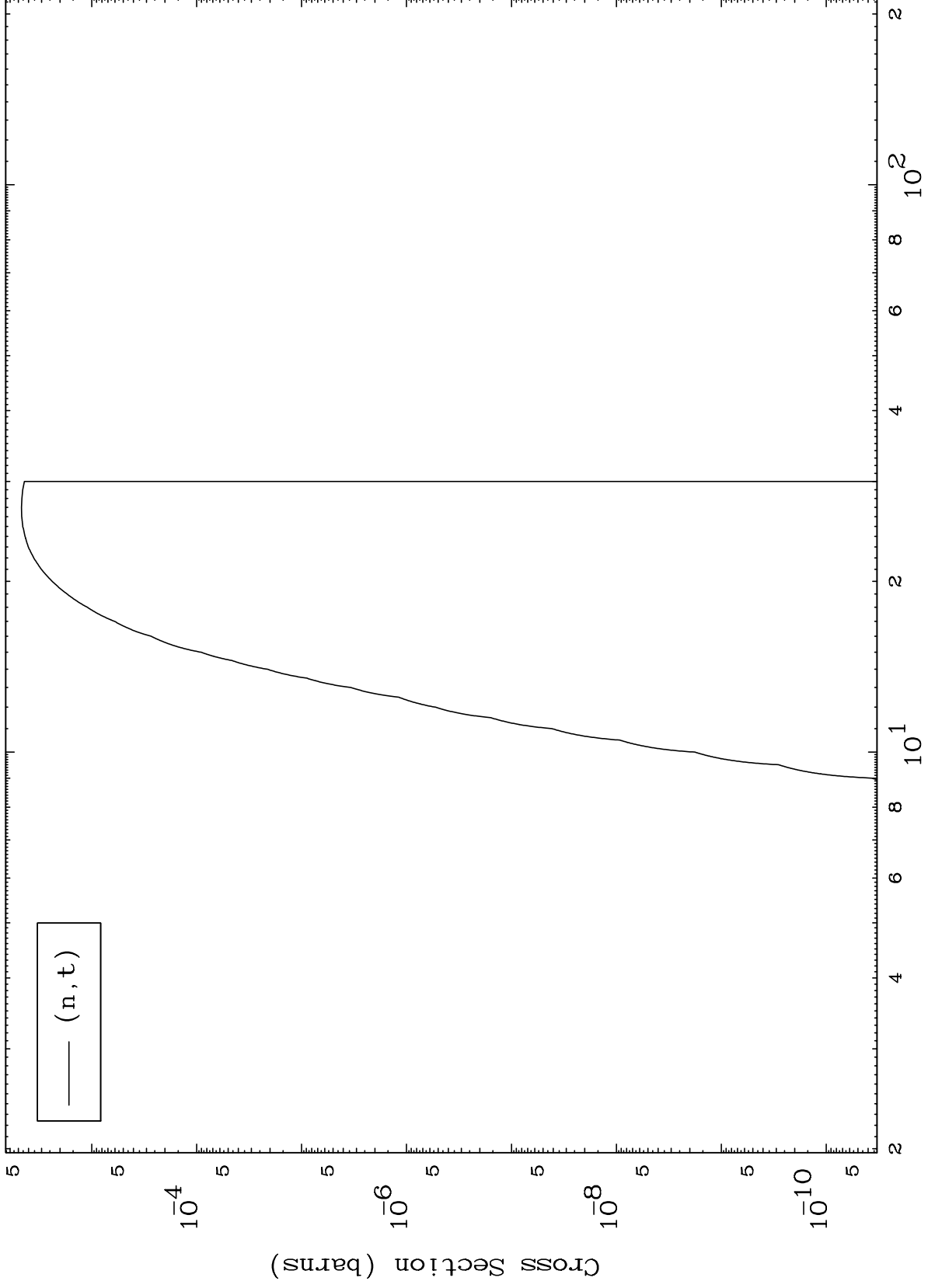
Incident Energy (MeV)

99-Es-251

MAT 9911

(n,t) Levels
293 Kelvin Cross Sections

99-Es-251



13

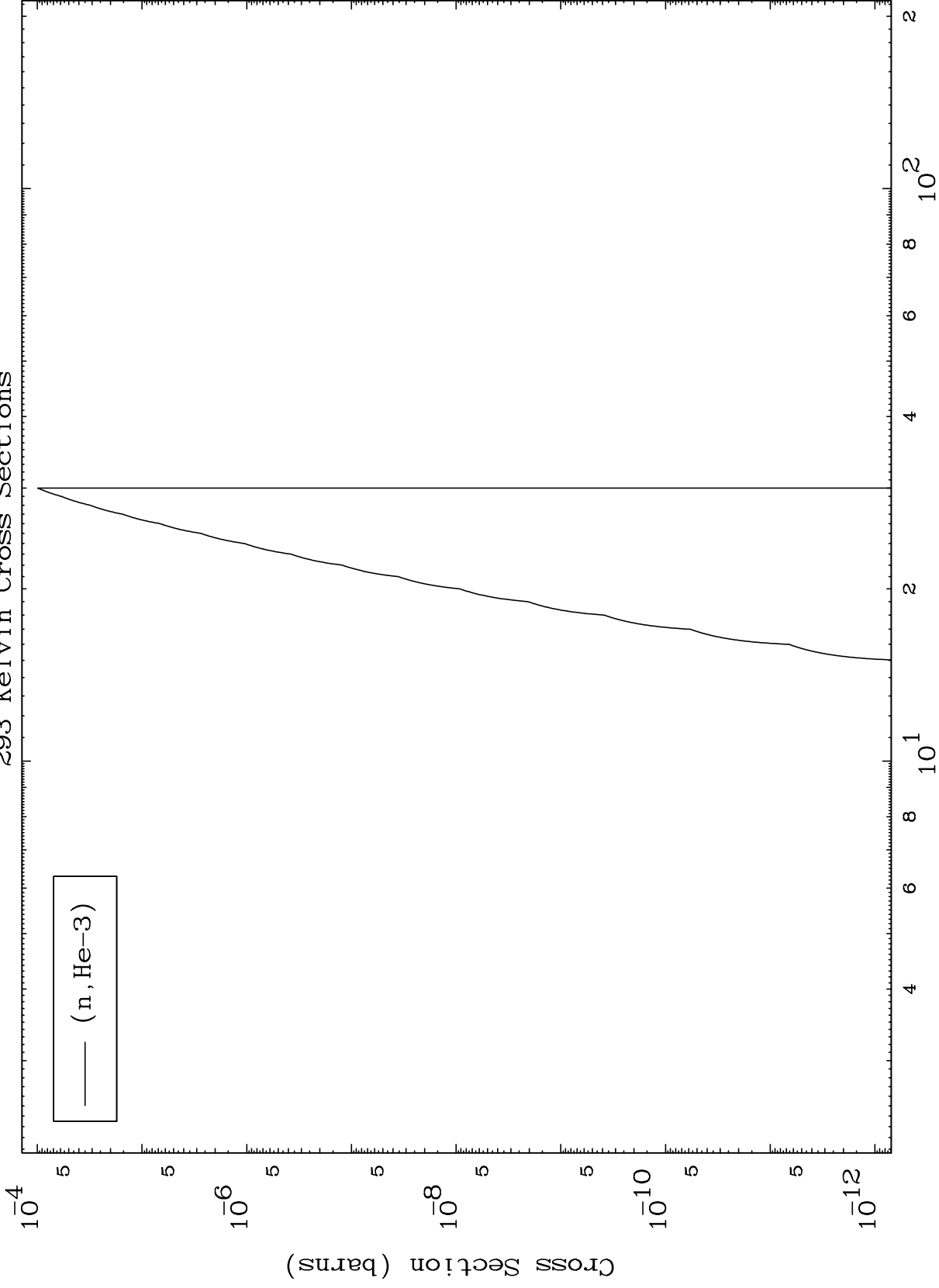
Incident Energy (MeV)

99-Es-251

MAT 9911

(n,He3) Levels
293 Kelvin Cross Sections

99-Es-251



14

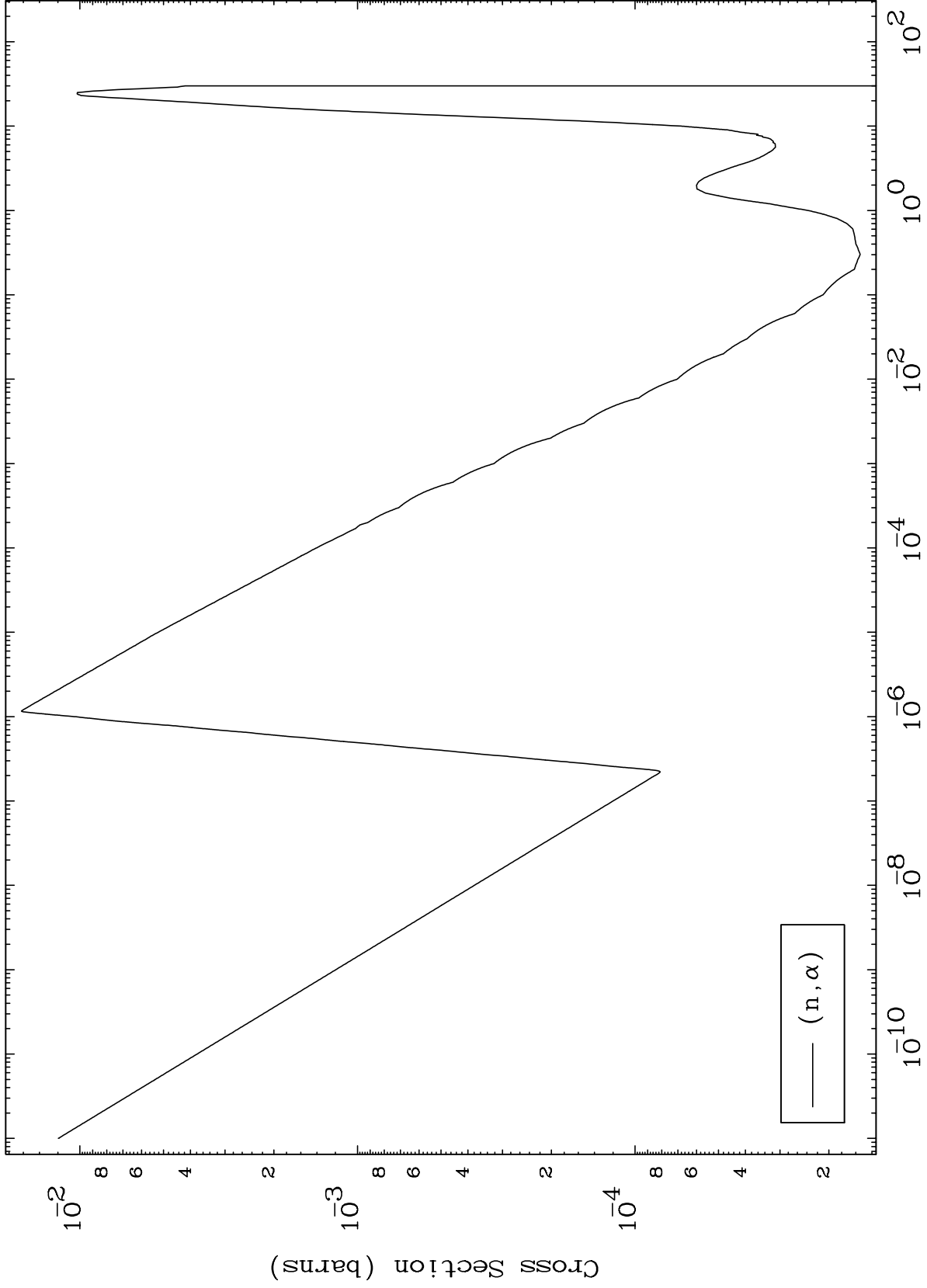
Incident Energy (MeV)

99-Es-251

MAT 9911

(n, α) Levels
293 Kelvin Cross Sections

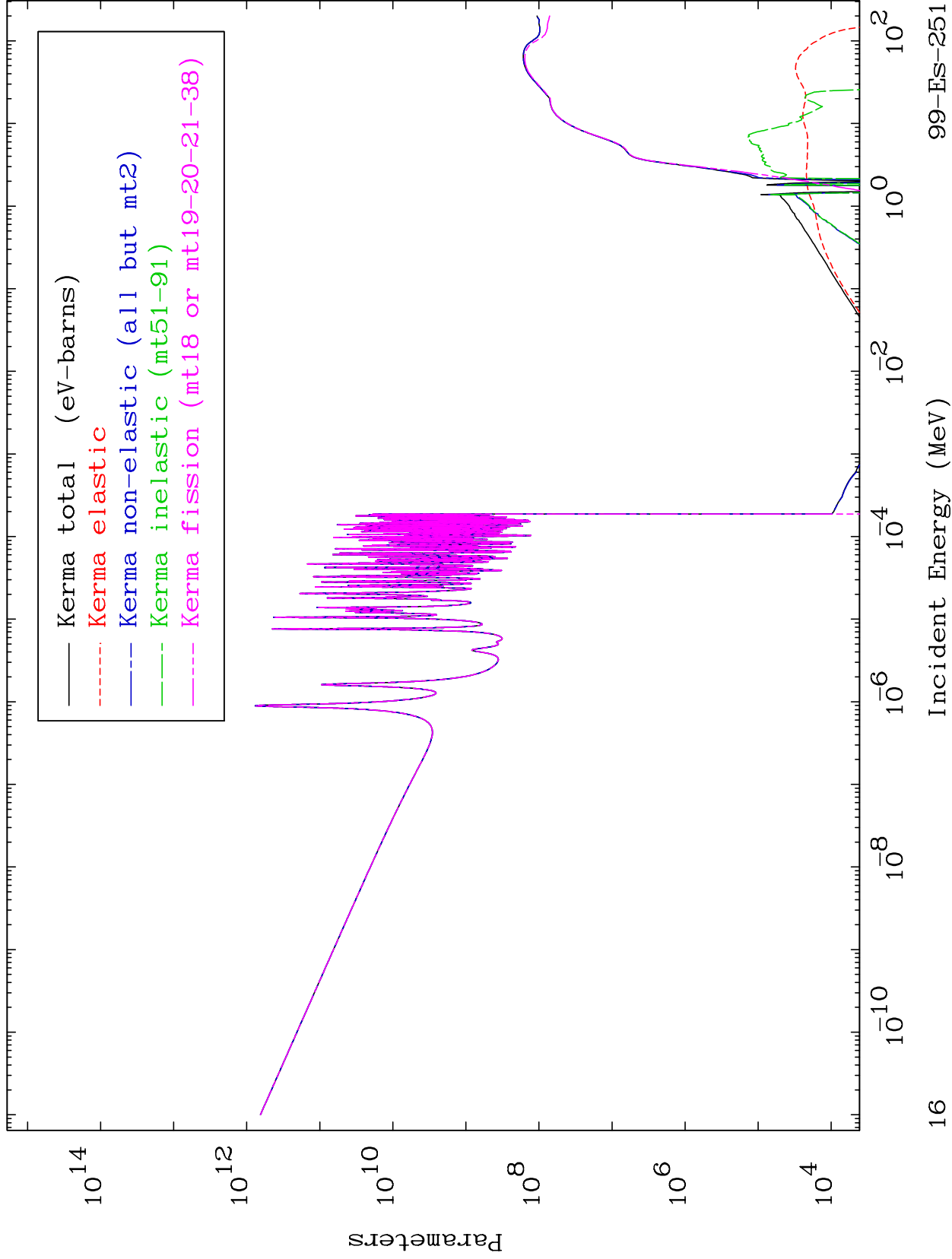
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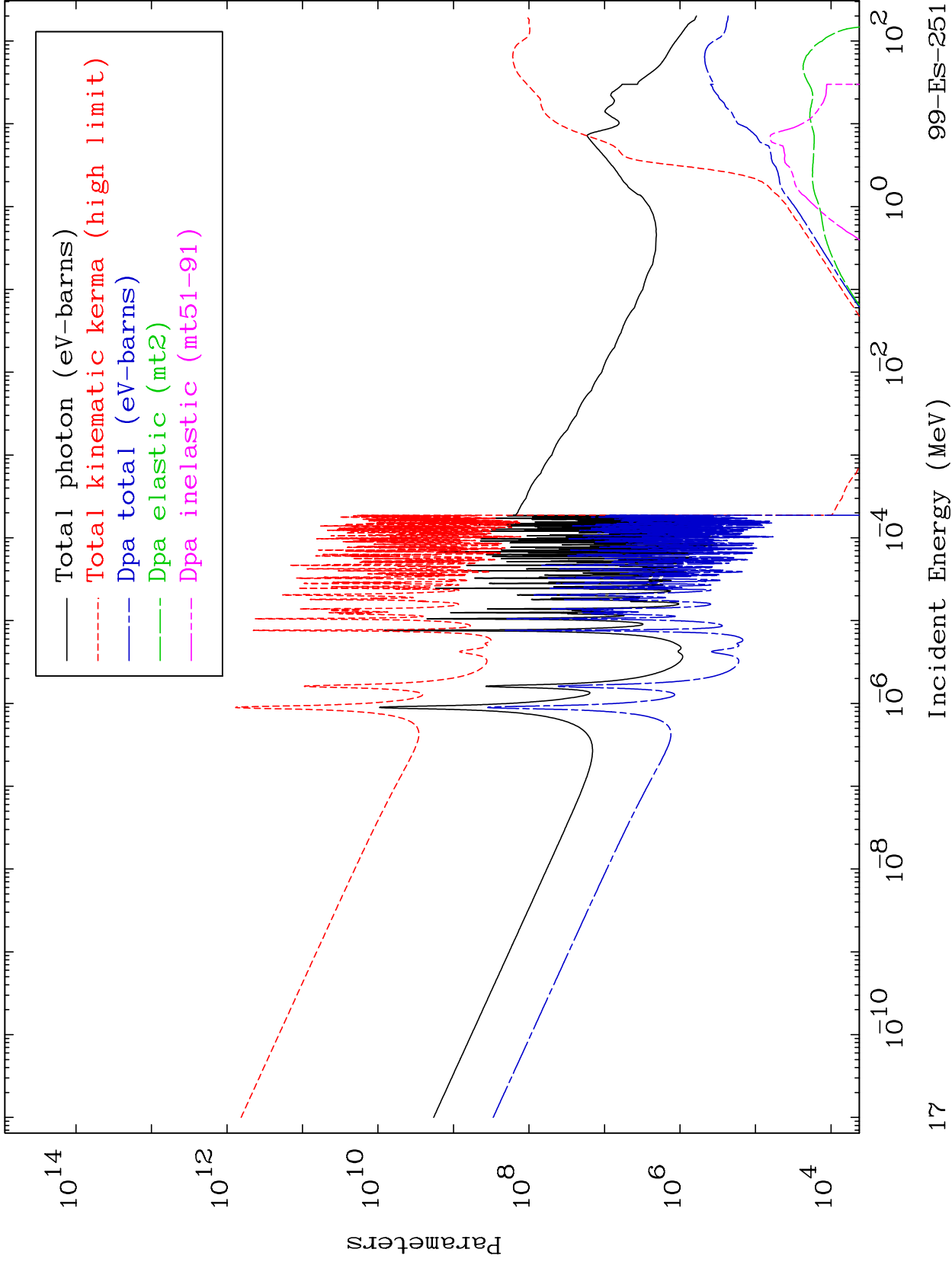


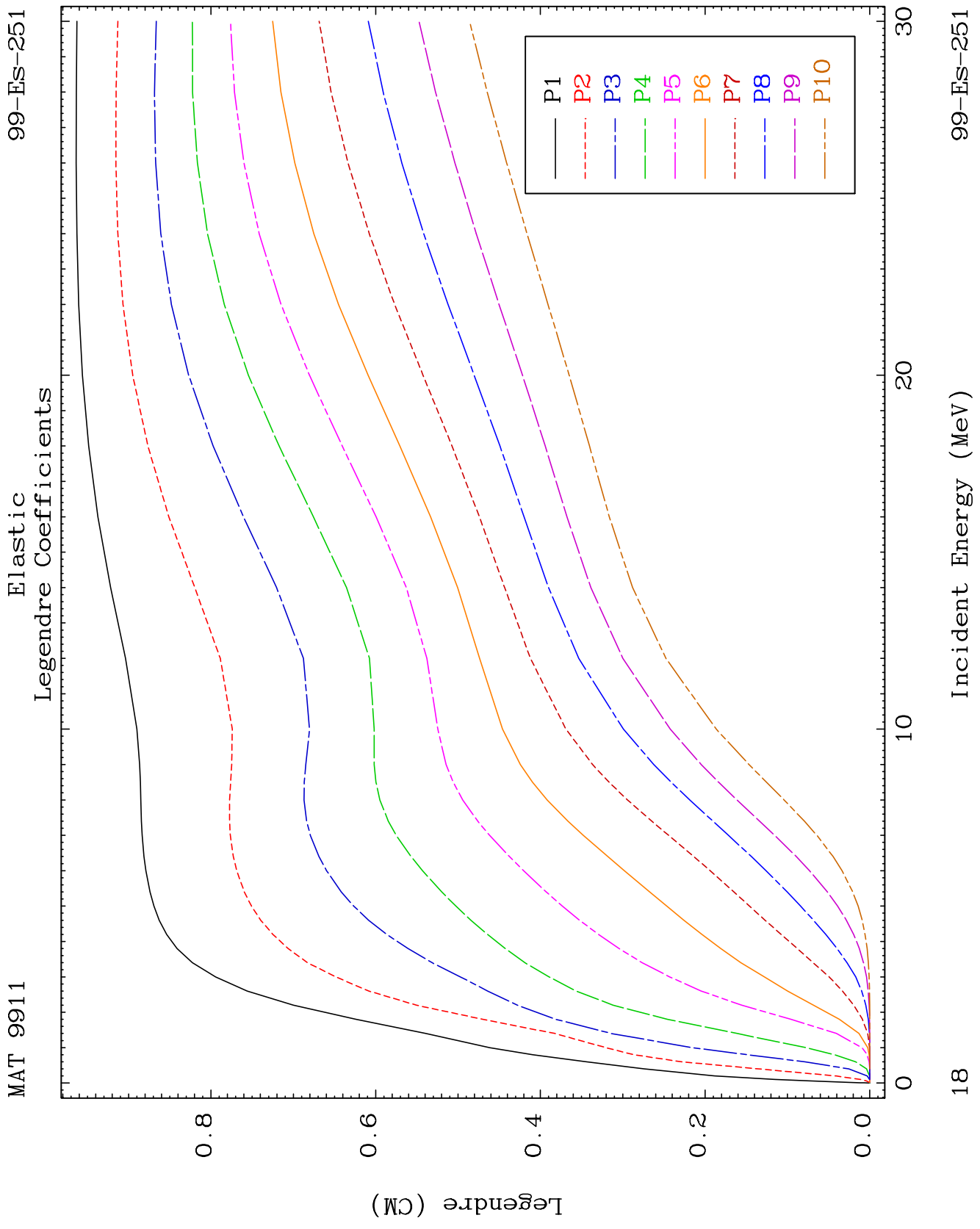
15

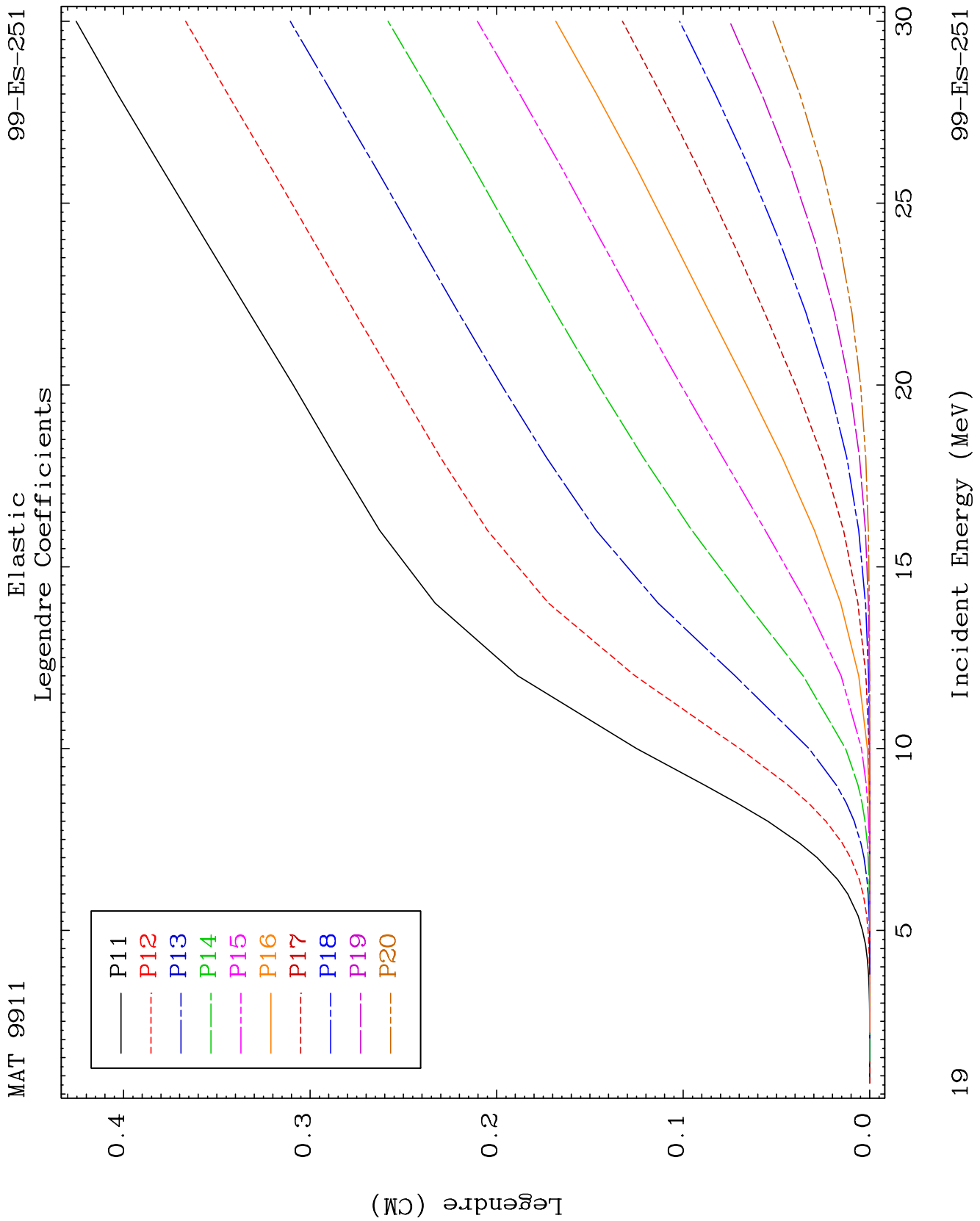
Incident Energy (MeV)

99-Es-251





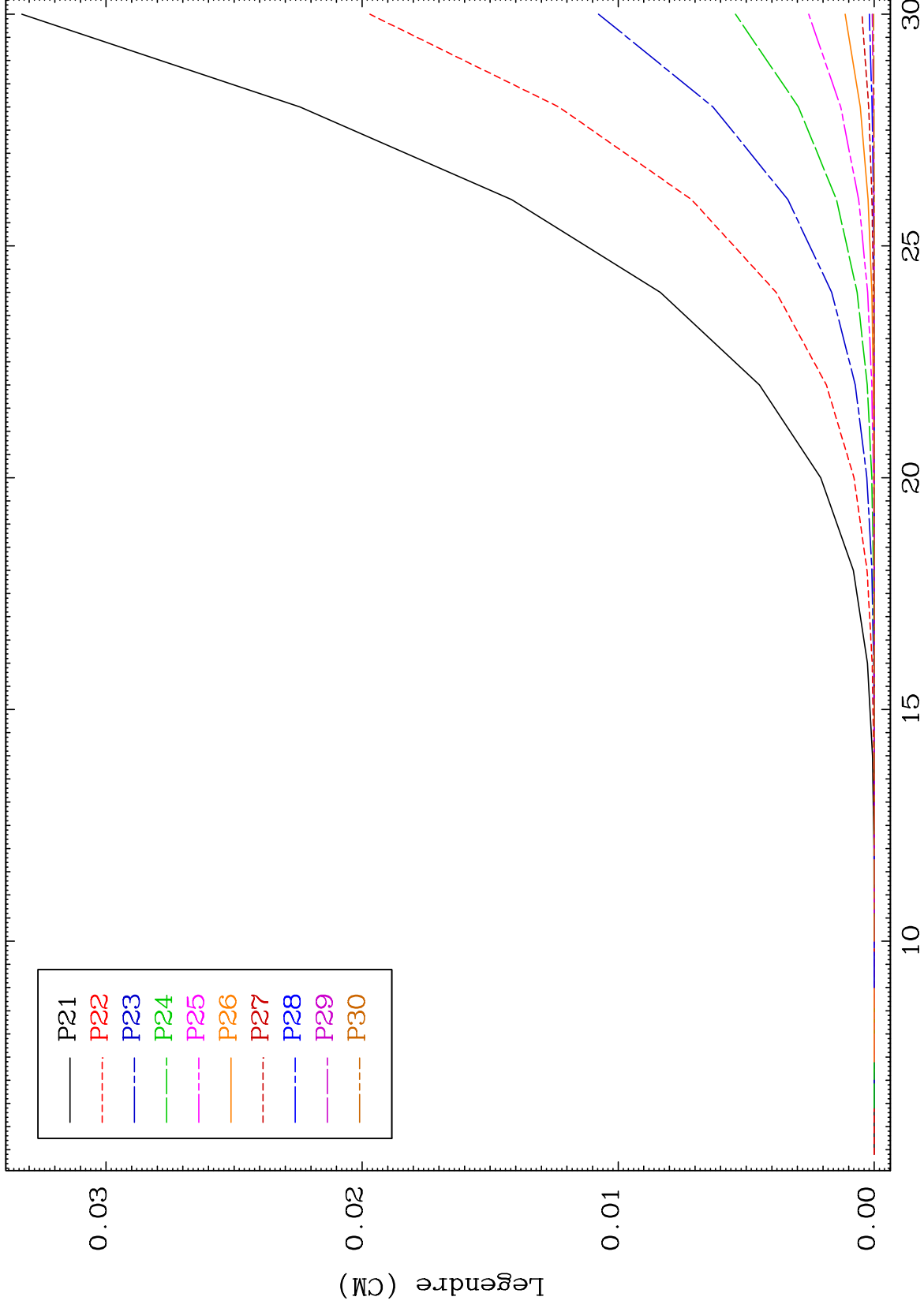




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Elastic Legendre Coefficients

99-Es-251



20

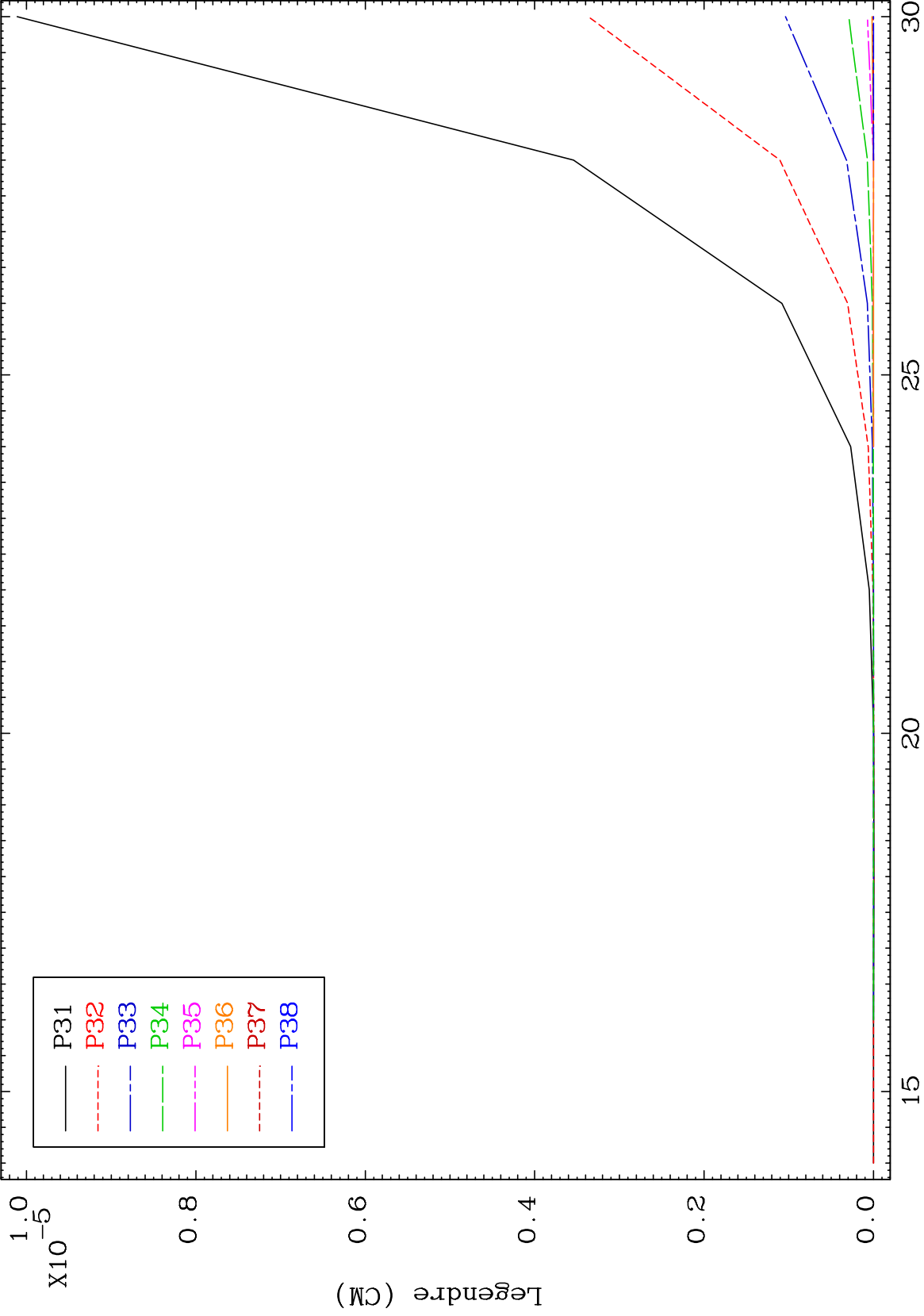
Incident Energy (MeV)

99-Es-251

MAT 9911

Elastic Legendre Coefficients

99-Es-251

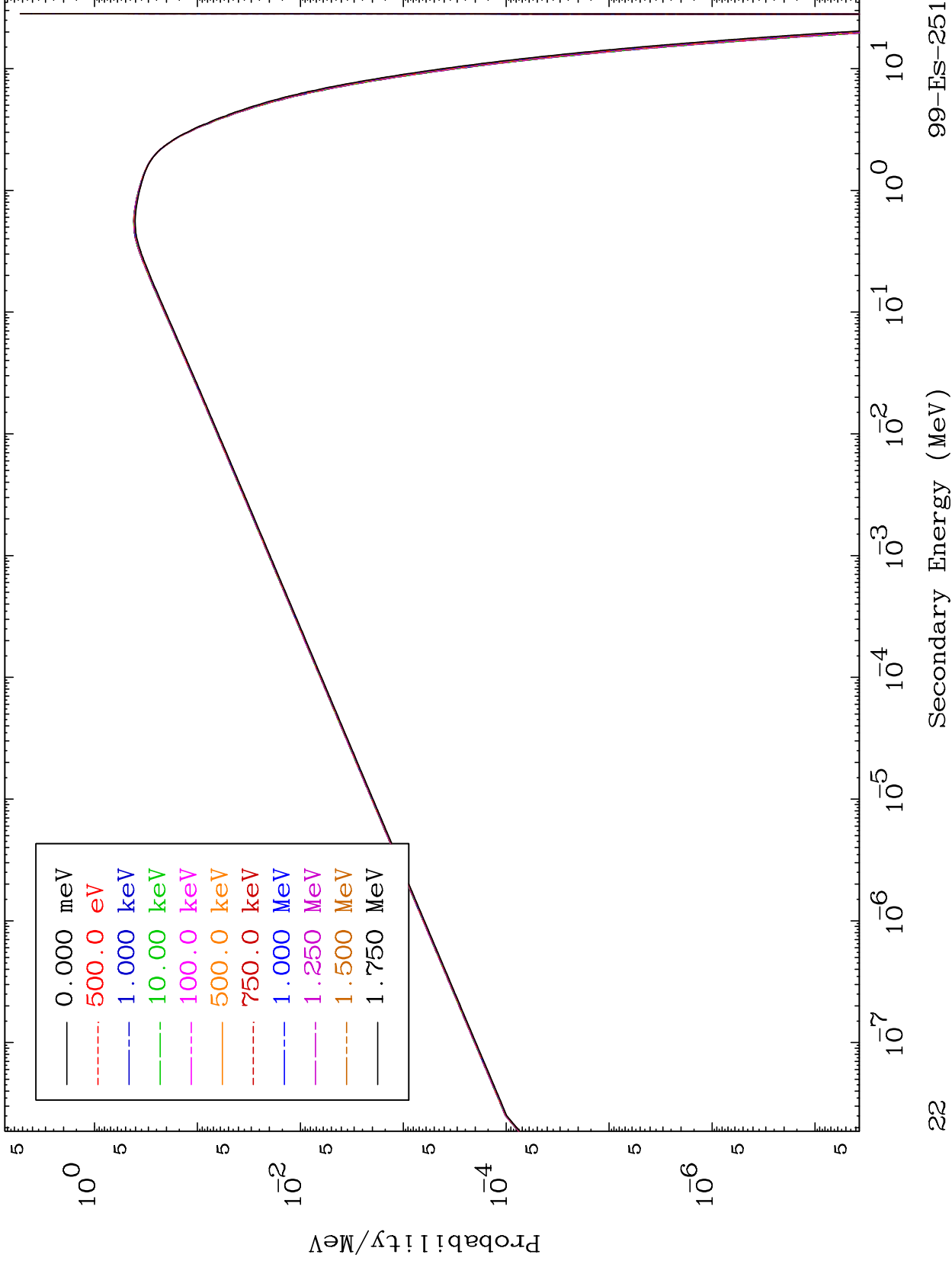


21

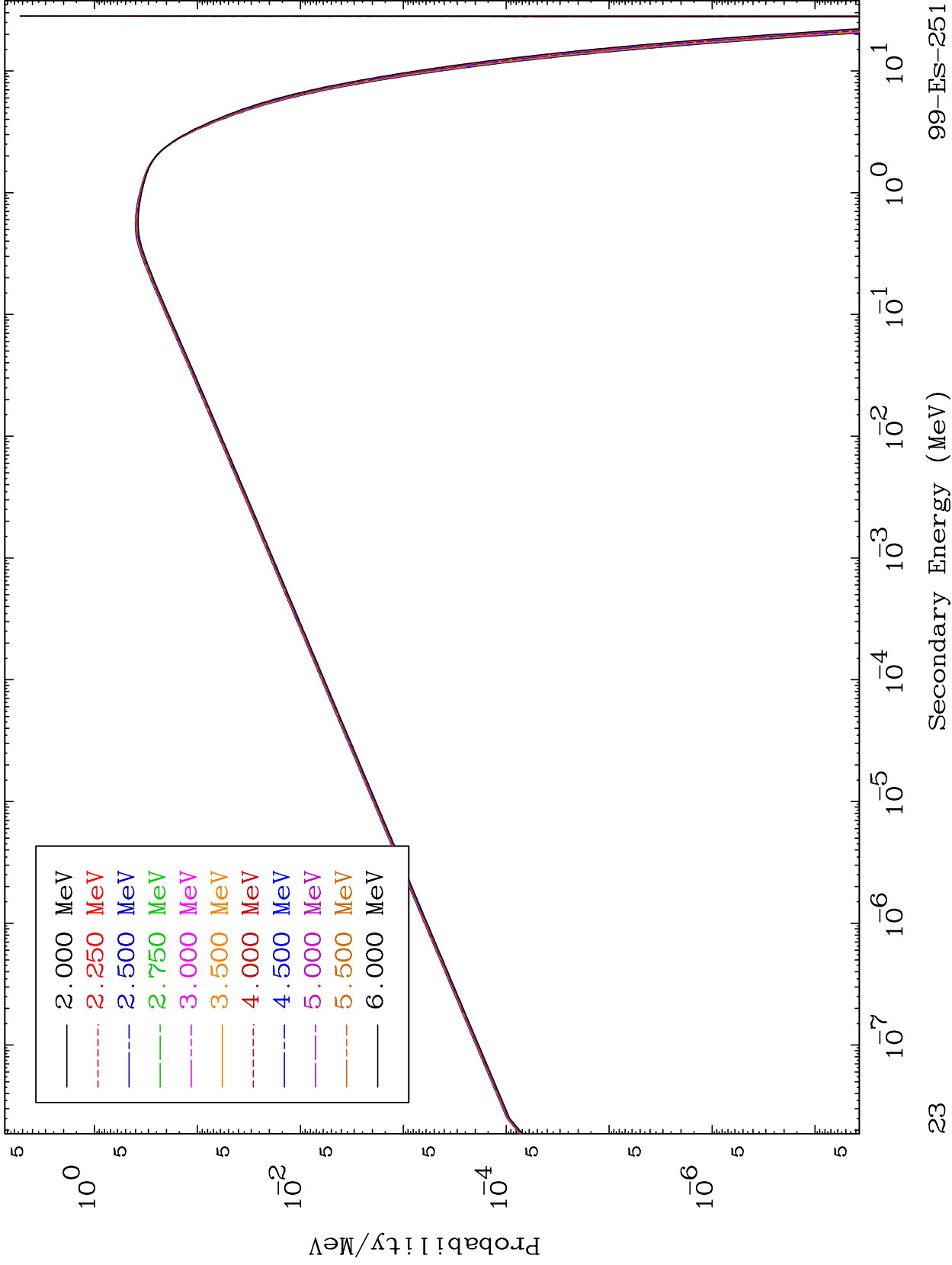
Incident Energy (MeV)

99-Es-251

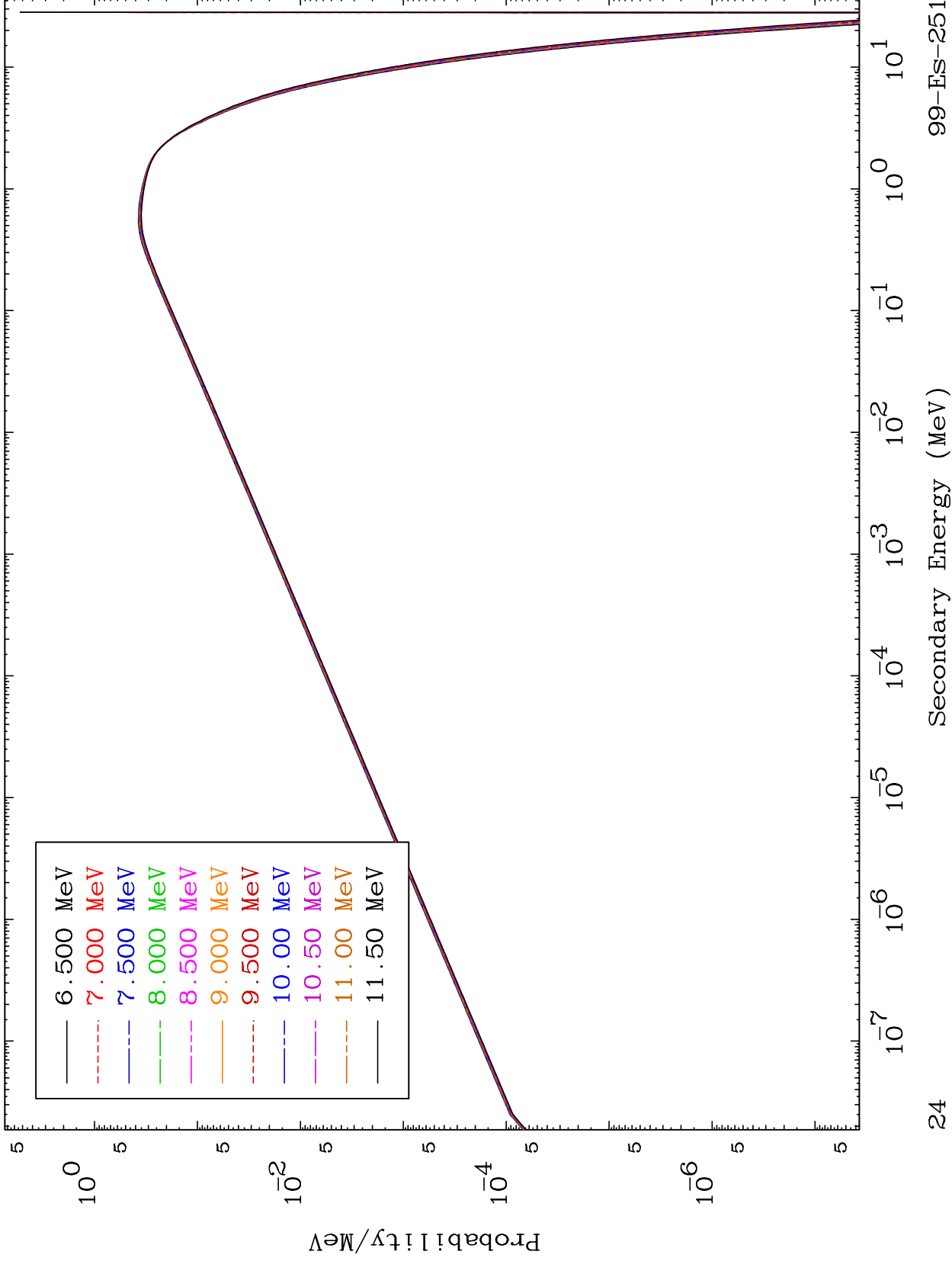
Fission
Energy Distribution

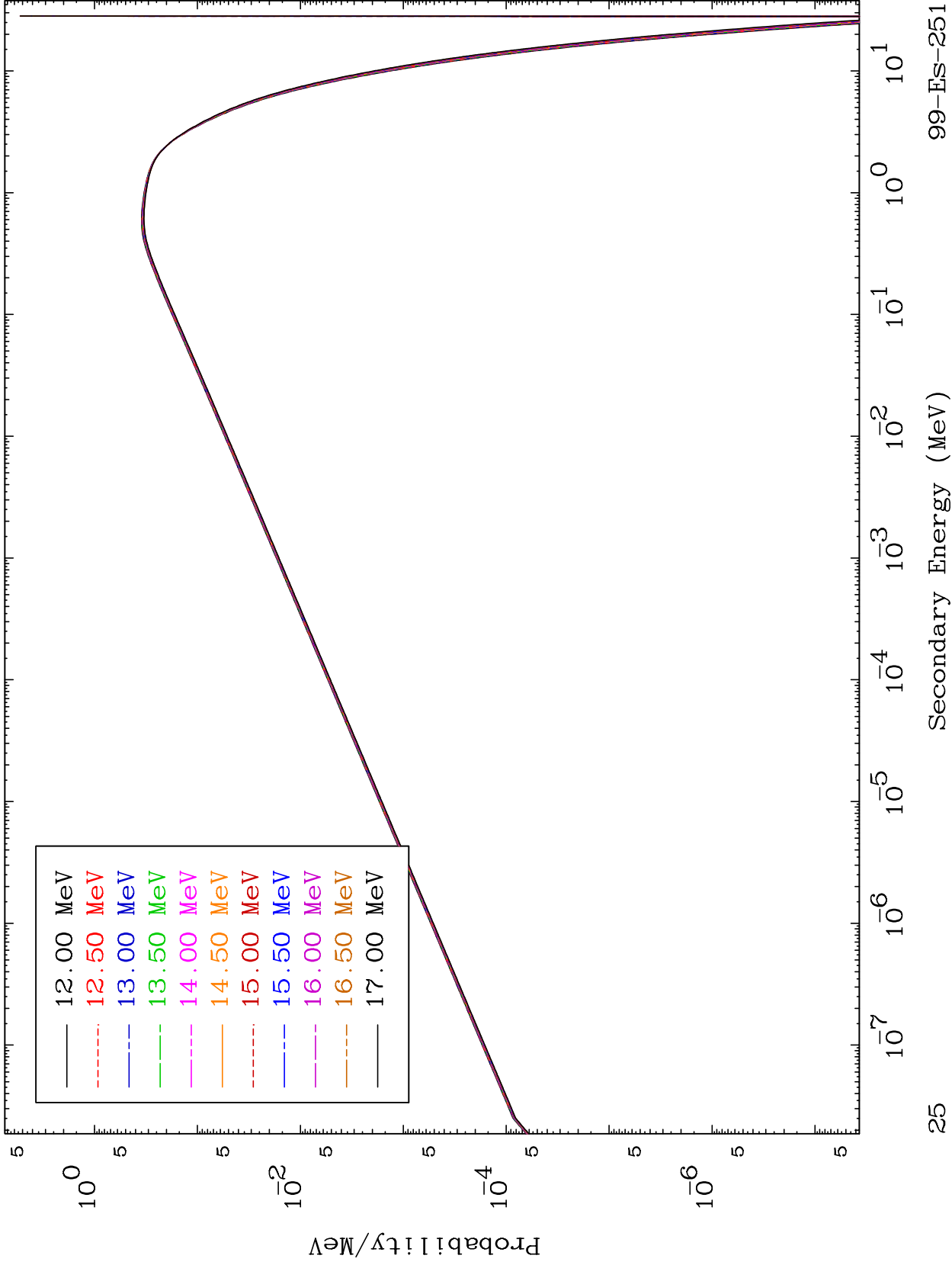


Fission
Energy Distribution

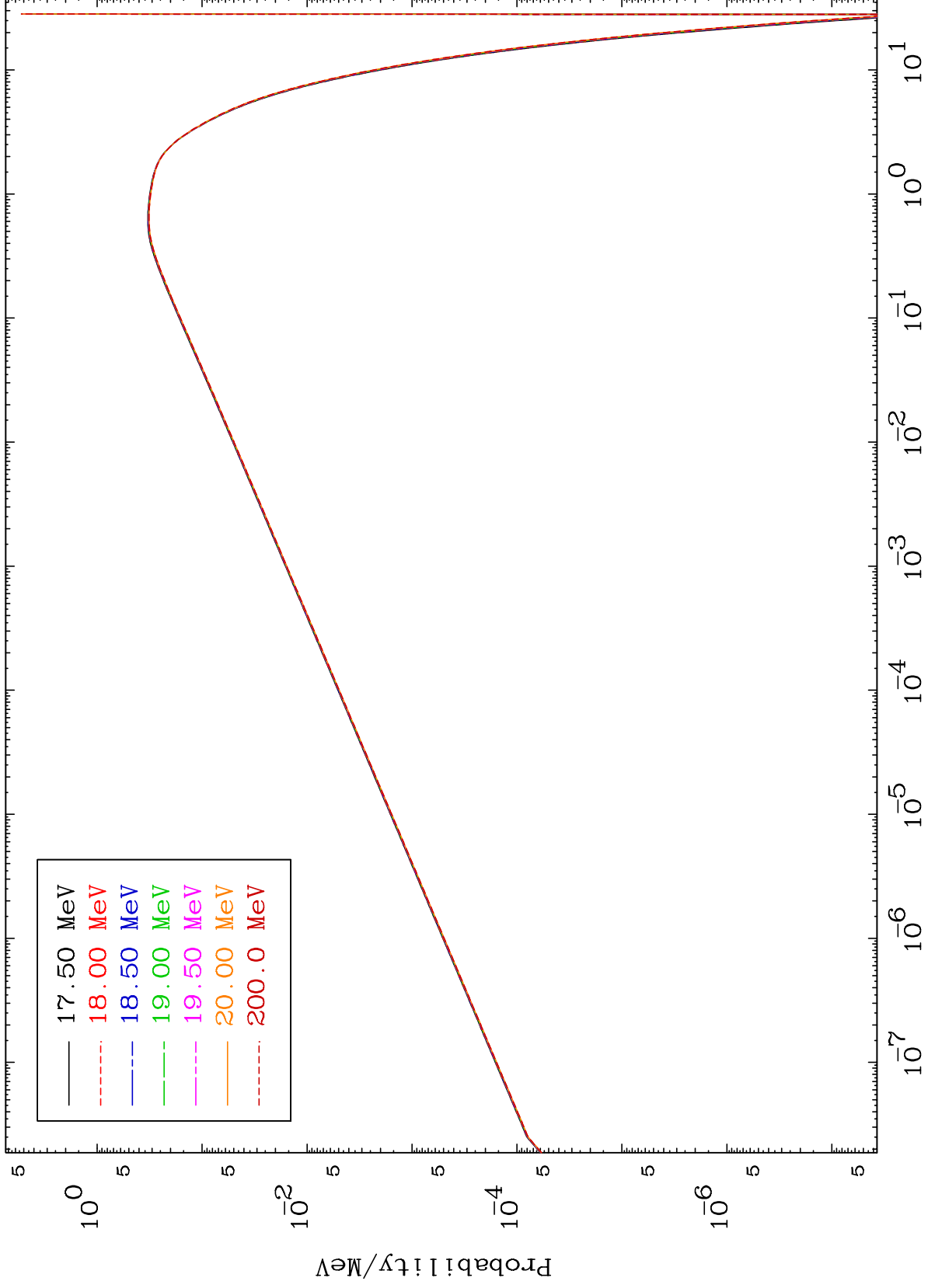


Fission
Energy Distribution





Fission
Energy Distribution

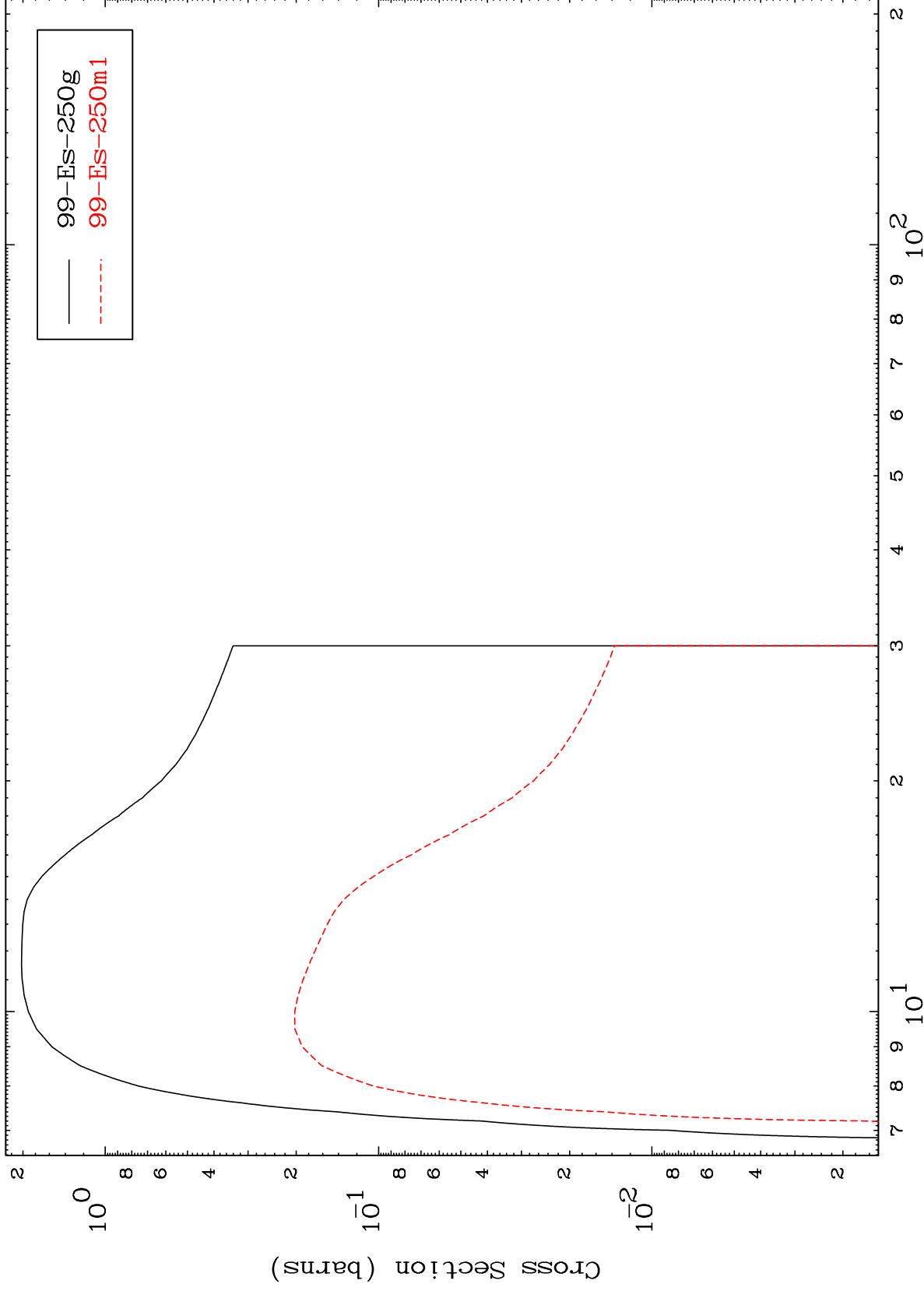


MAT 9911

(n,2n)

99-Es-251

Radionuclide Production Cross Section



27

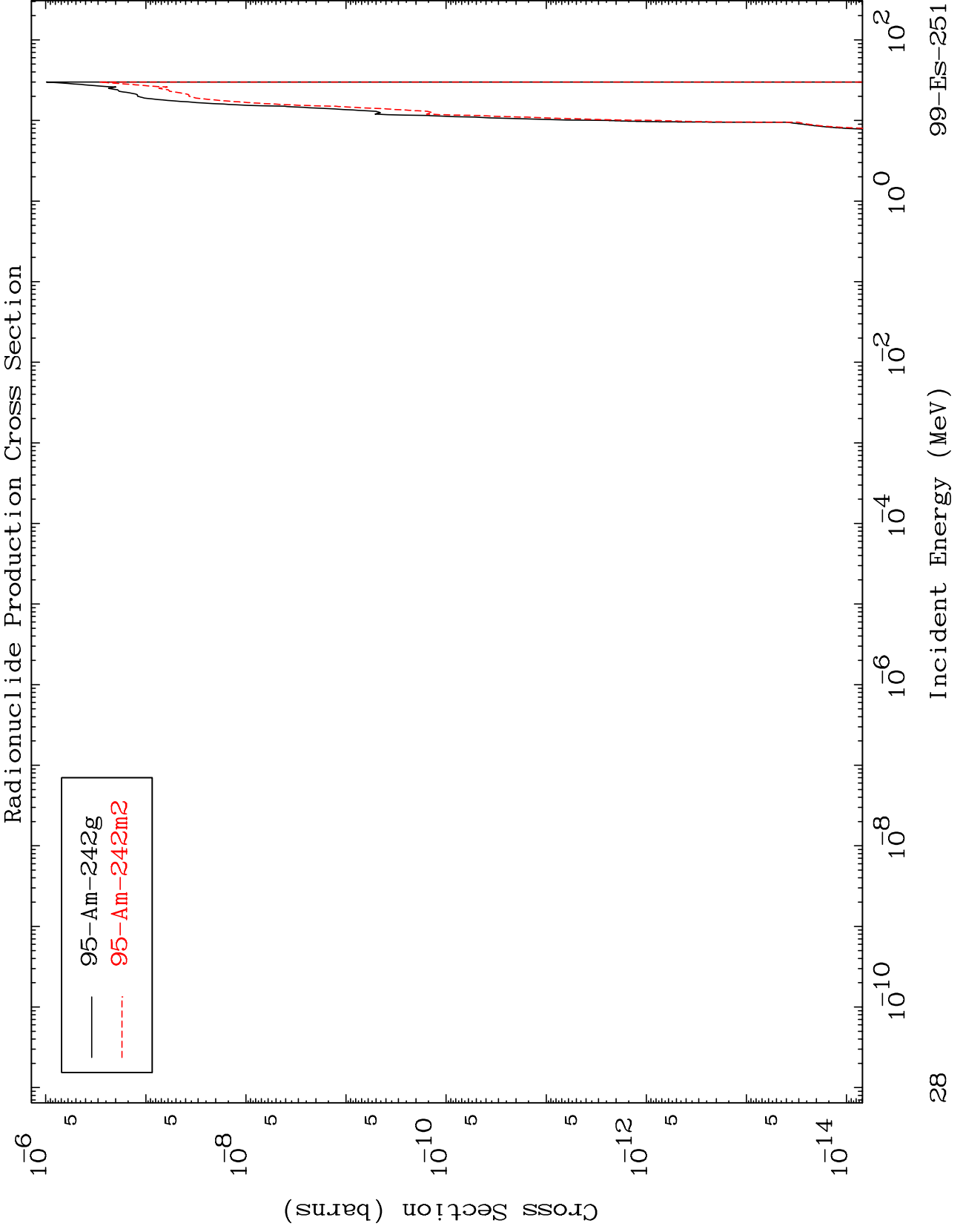
Incident Energy (MeV)

99-Es-251

MAT 9911

(n,2n) 2α

99-Es-251

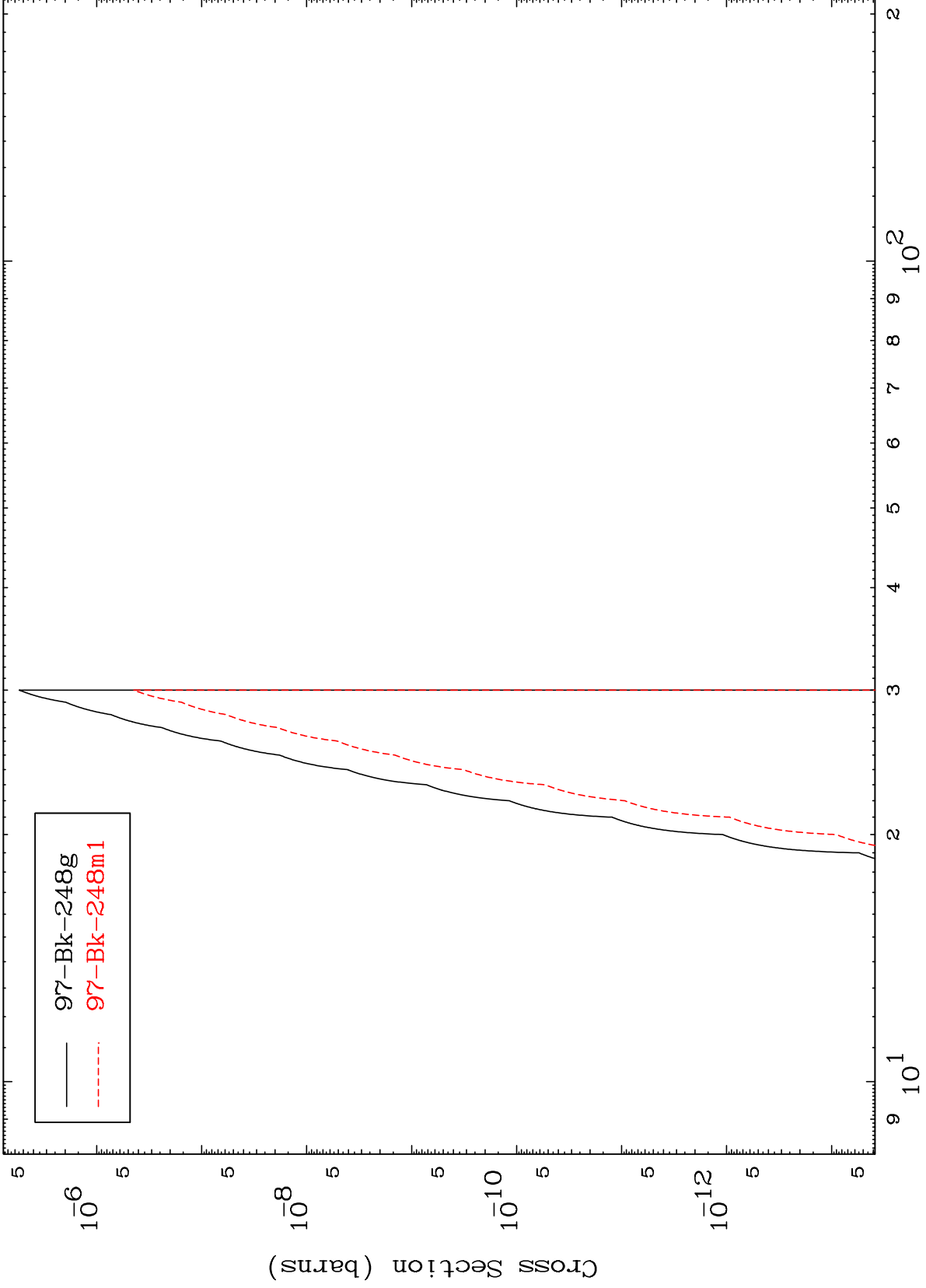


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(n,n') He-3

99-Es-251

Radionuclide Production Cross Section



29

Incident Energy (MeV)

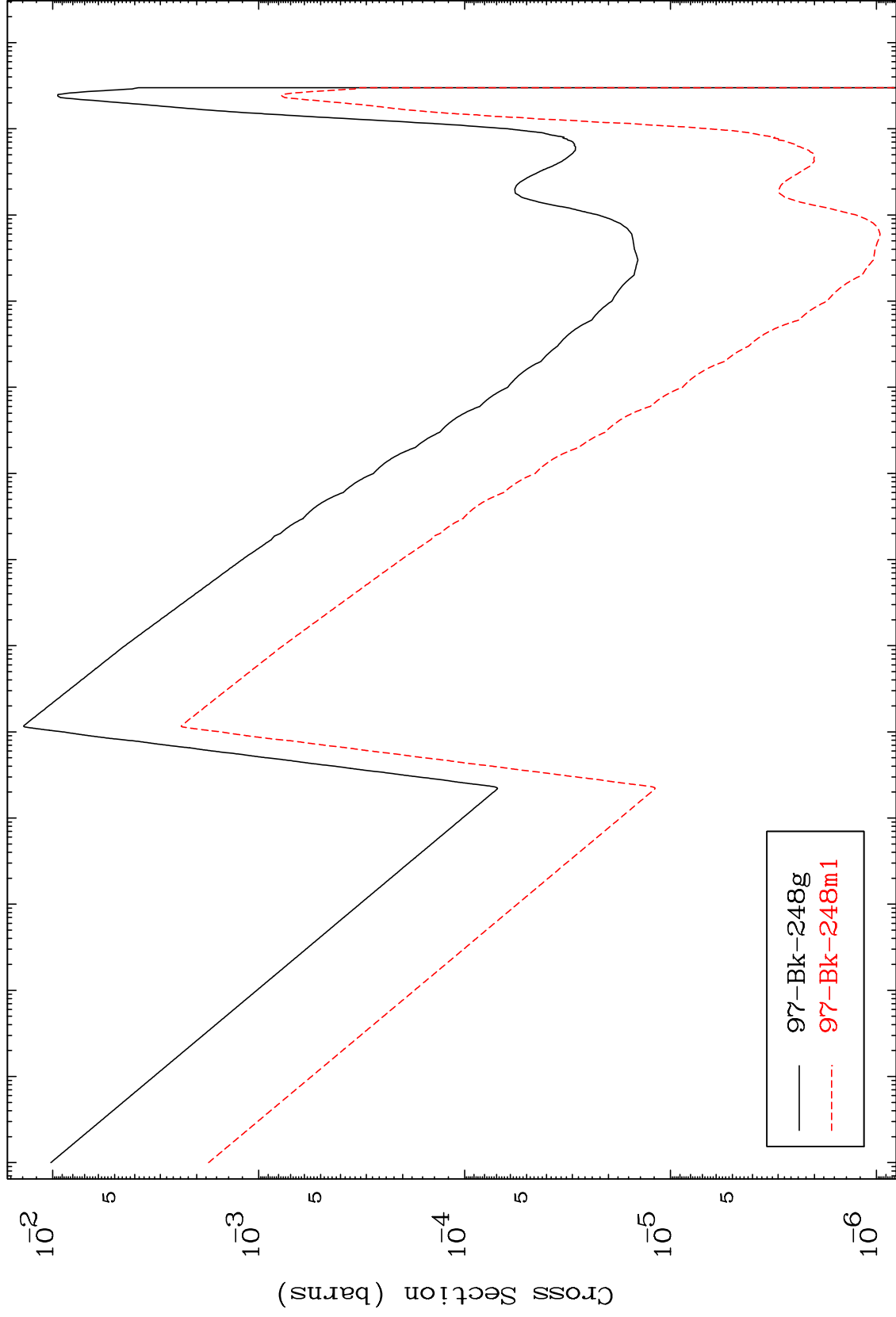
99-Es-251

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99-Es-251

Radionuclide Production Cross Section

(n, α)



30

Incident Energy (MeV)

99-Es-251

MAT 9911

(n,2α)

99-Es-251

Radionuclide Production Cross Section

