

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

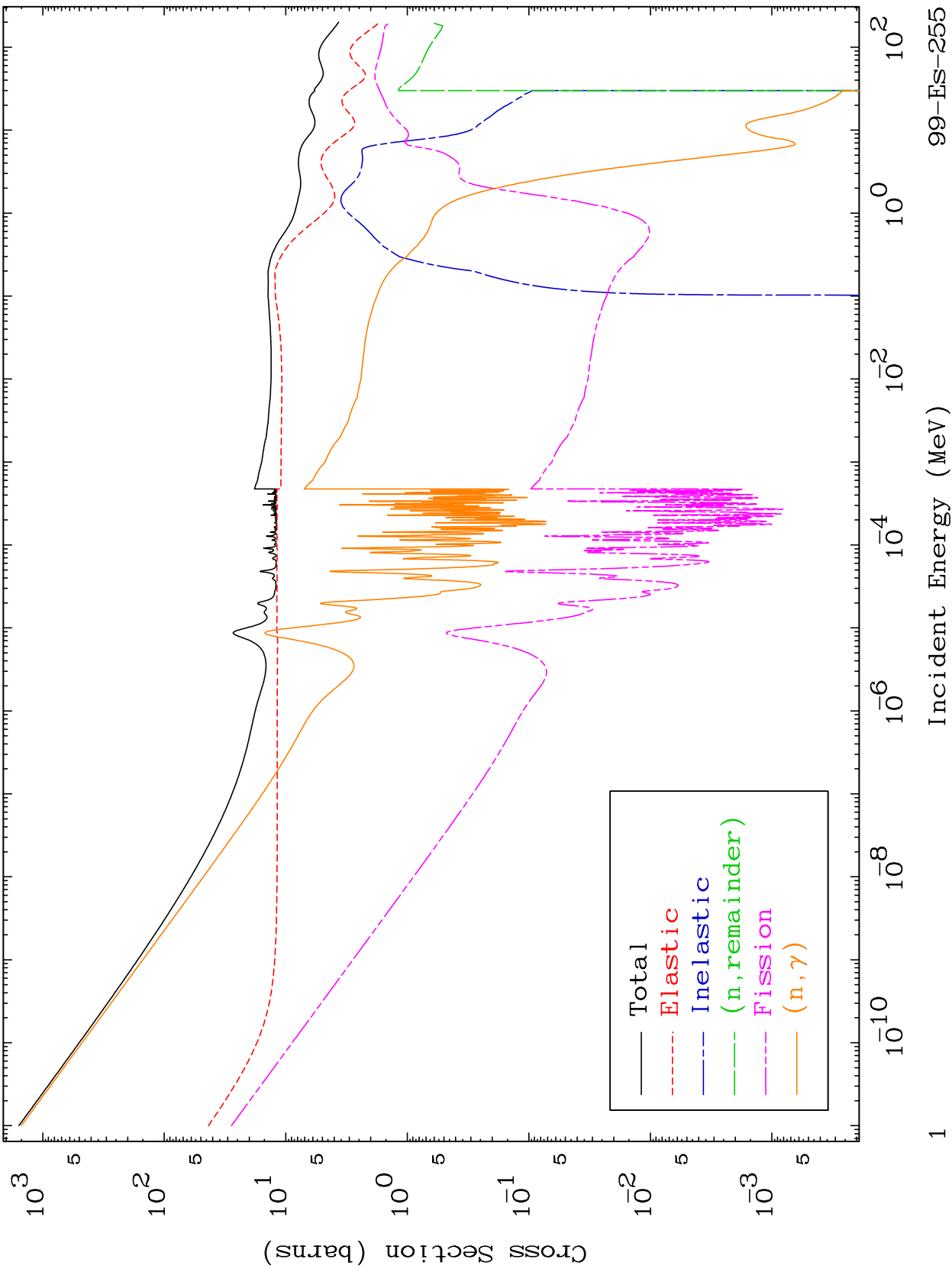
Press Mouse Button to Start

MAT 9915

Major

293 Kelvin Cross Sections

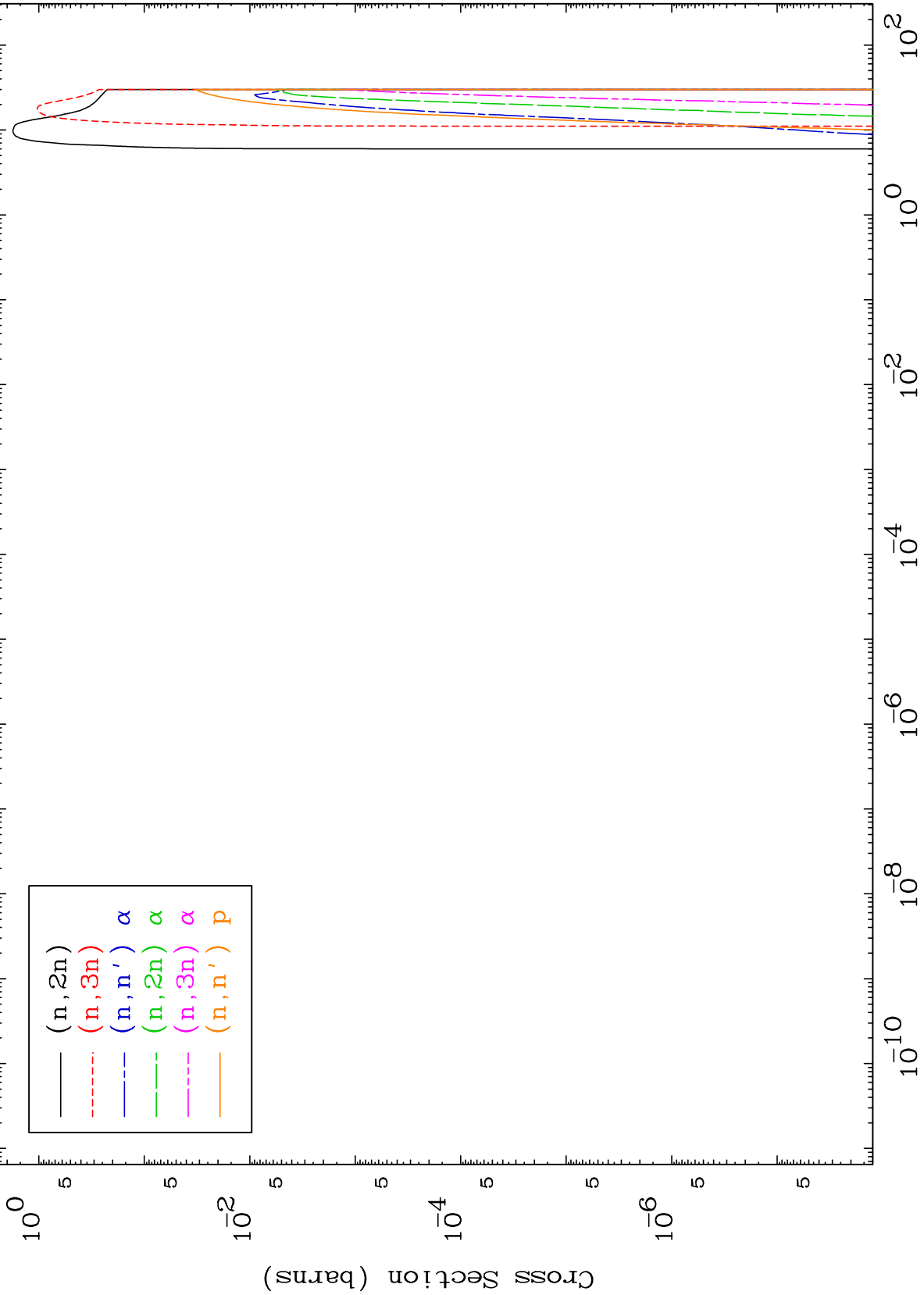
99-Es-255



MAT 9915

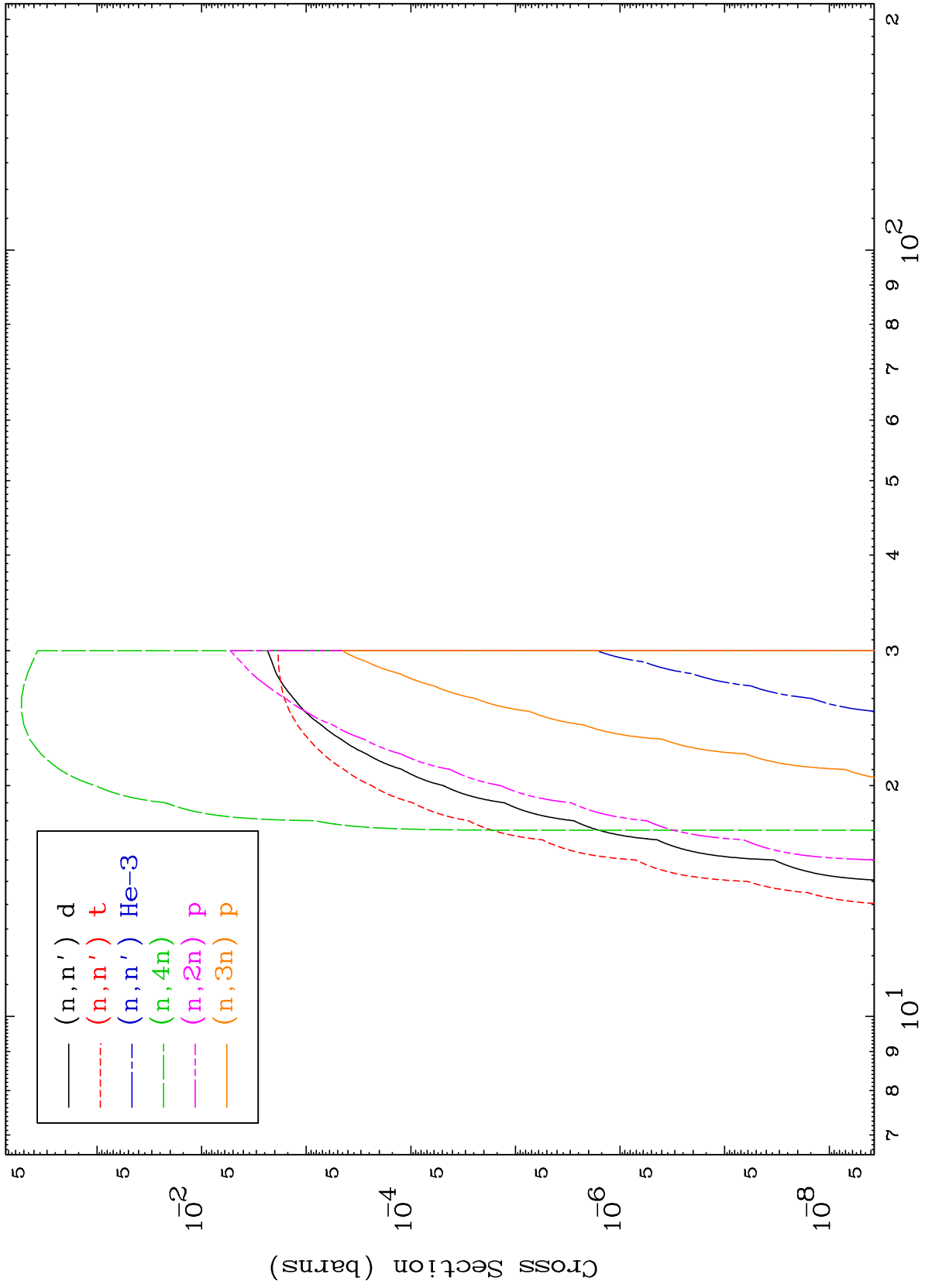
Neutron Production
293 Kelvin Cross Sections

99-Es-255



99-Es-255

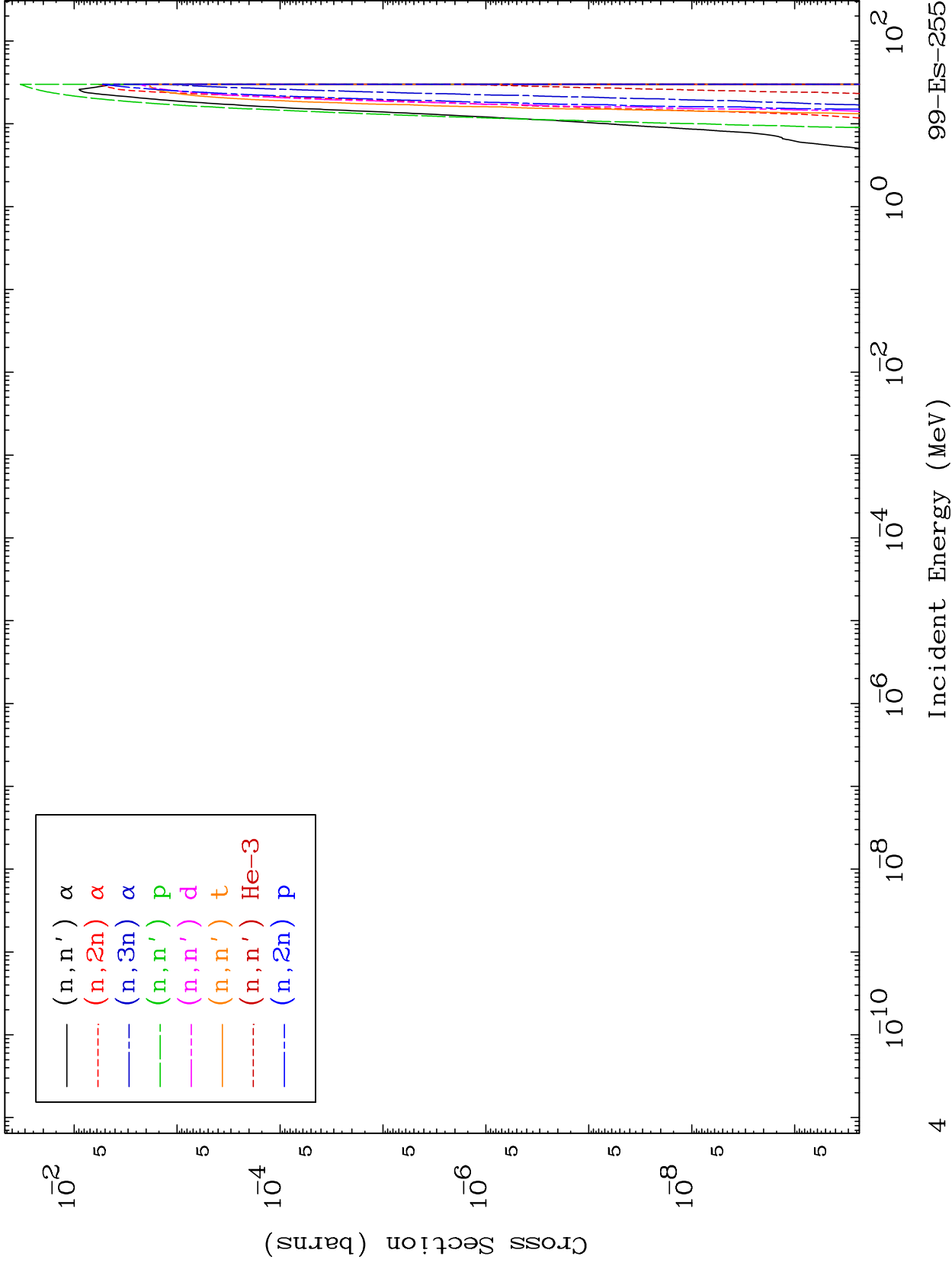
Incident Energy (MeV)

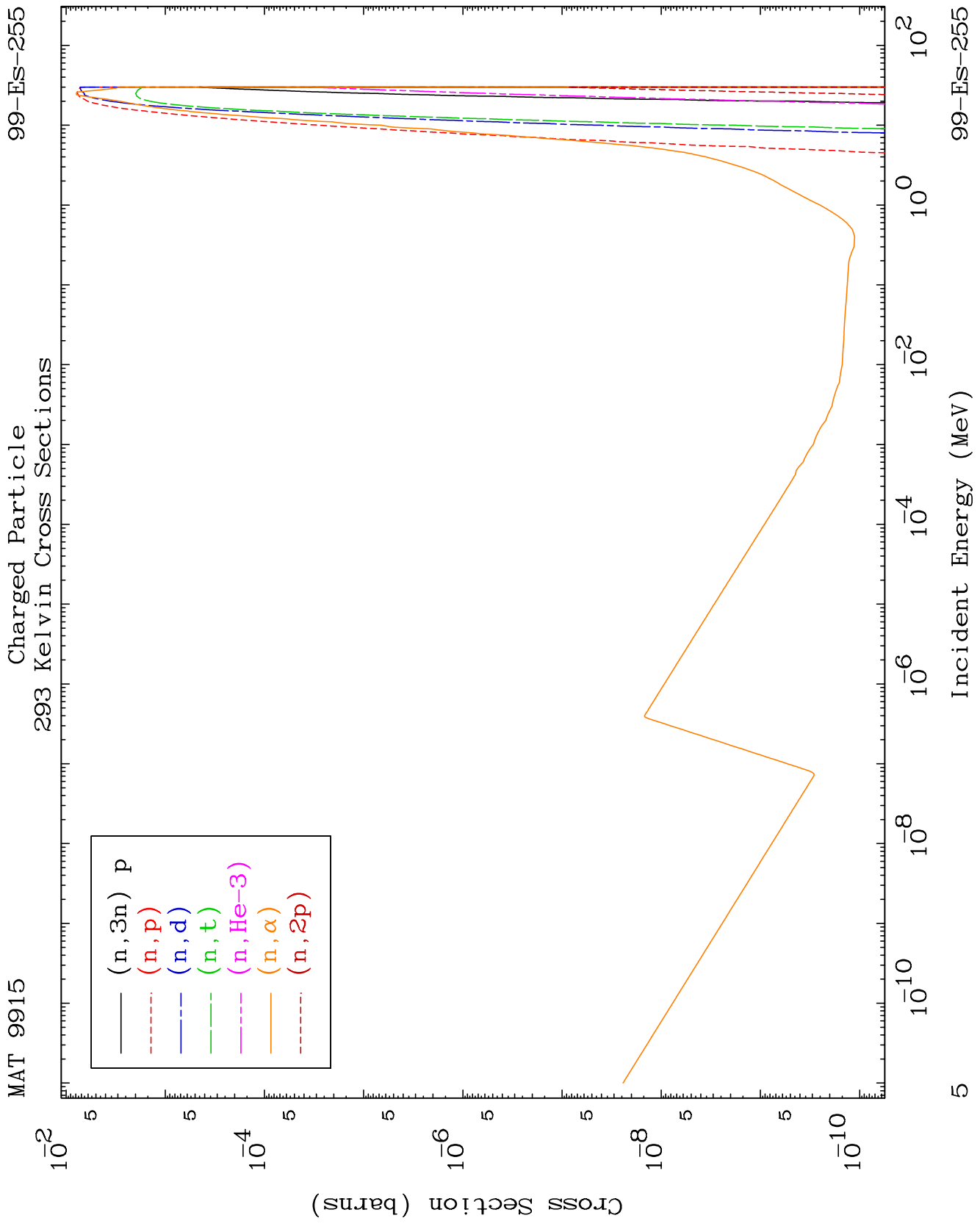


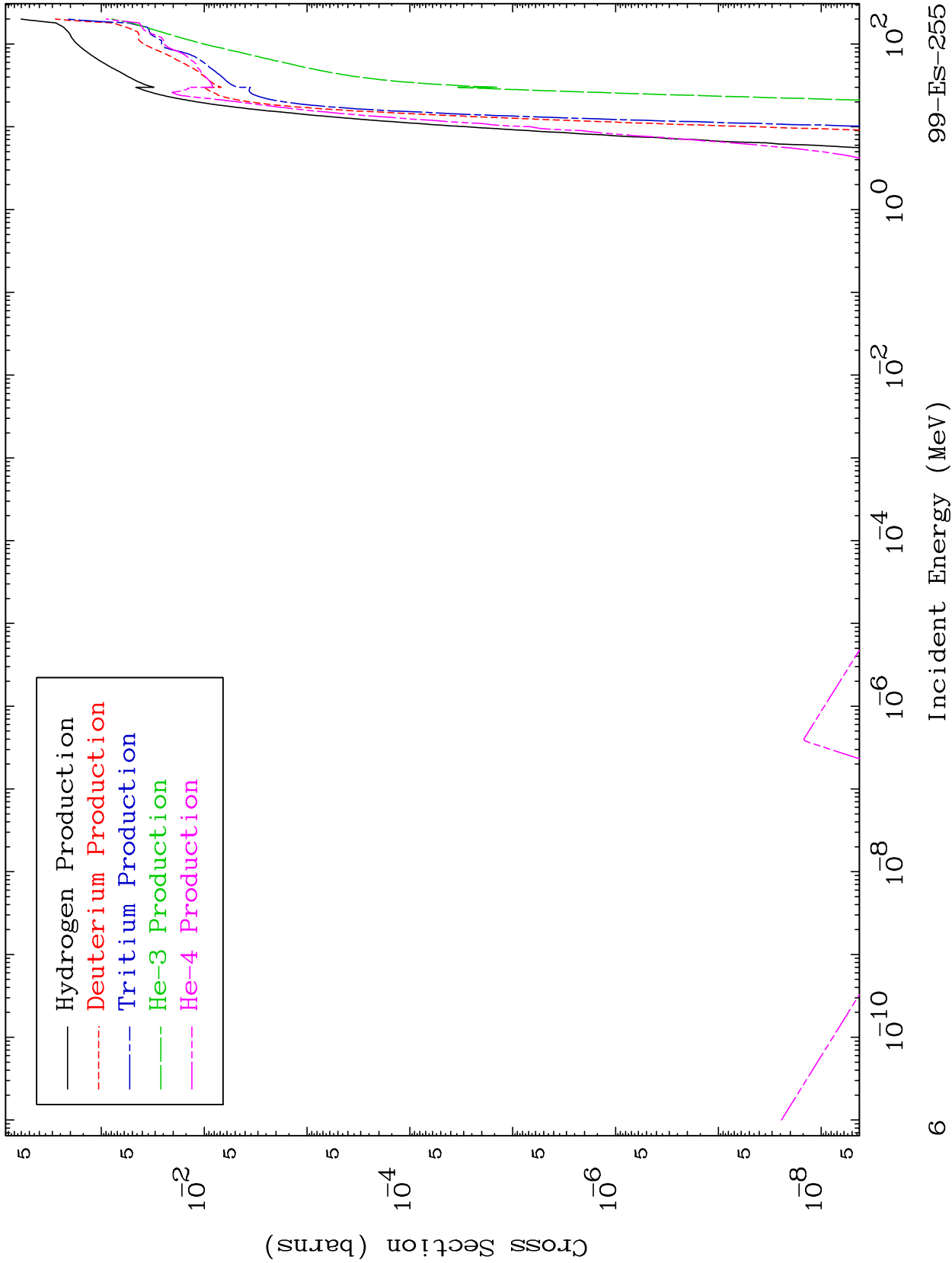
MAT 9915

Charged Particle
293 Kelvin Cross Sections

99-Es-255



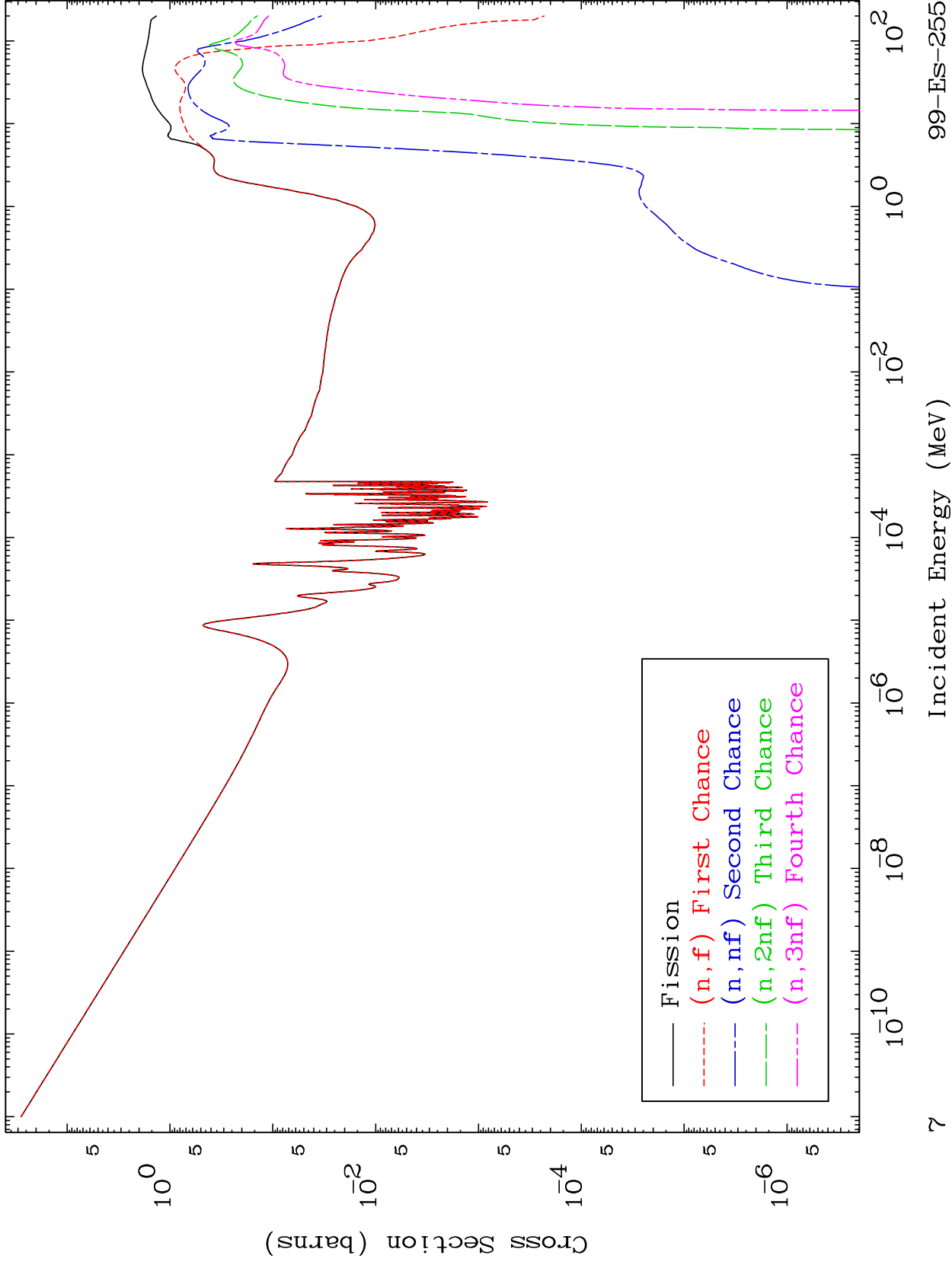




MAT 9915

Fission
293 Kelvin Cross Sections

99-Es-255

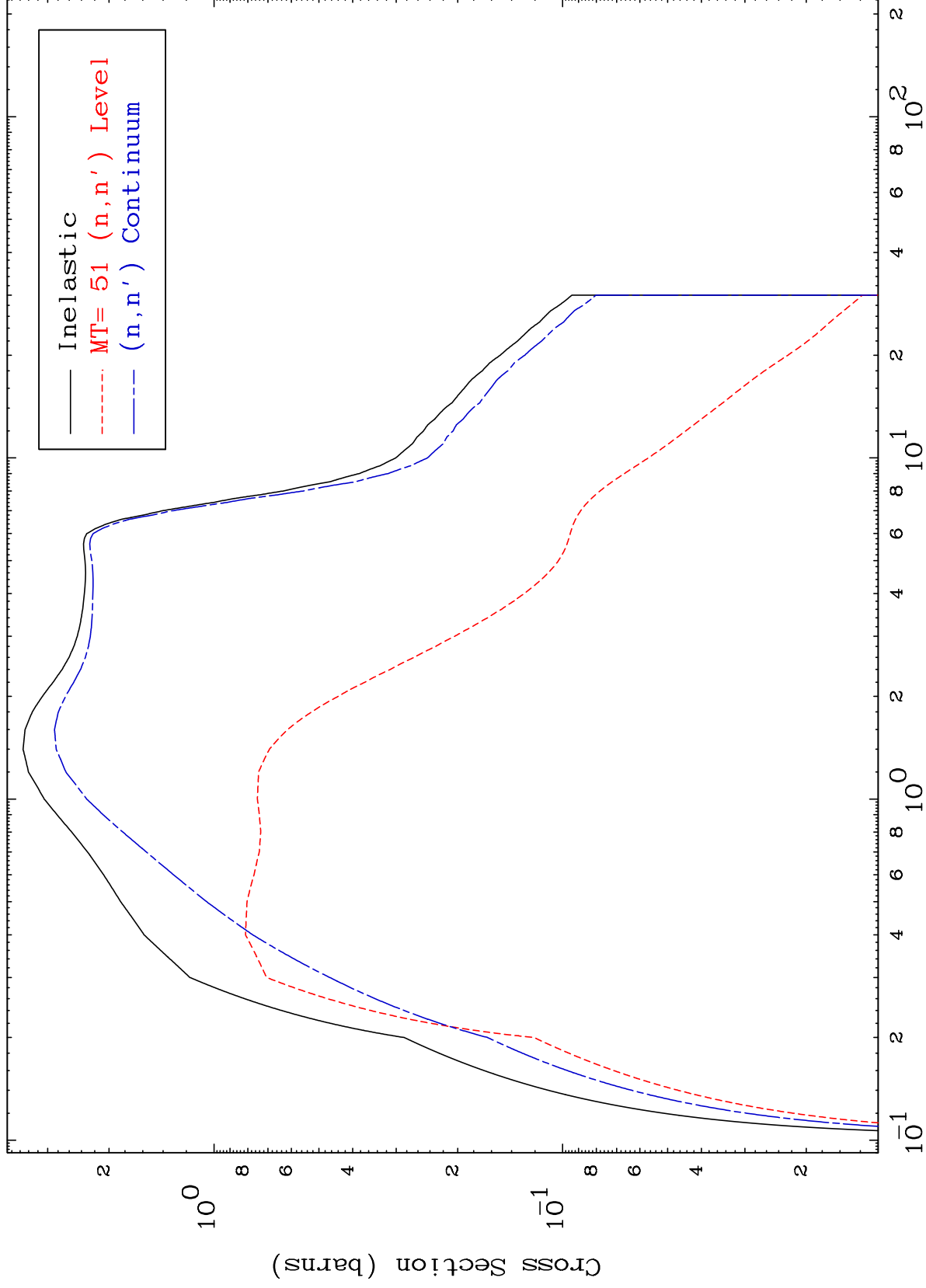


MAT 9915

(n,n') Level

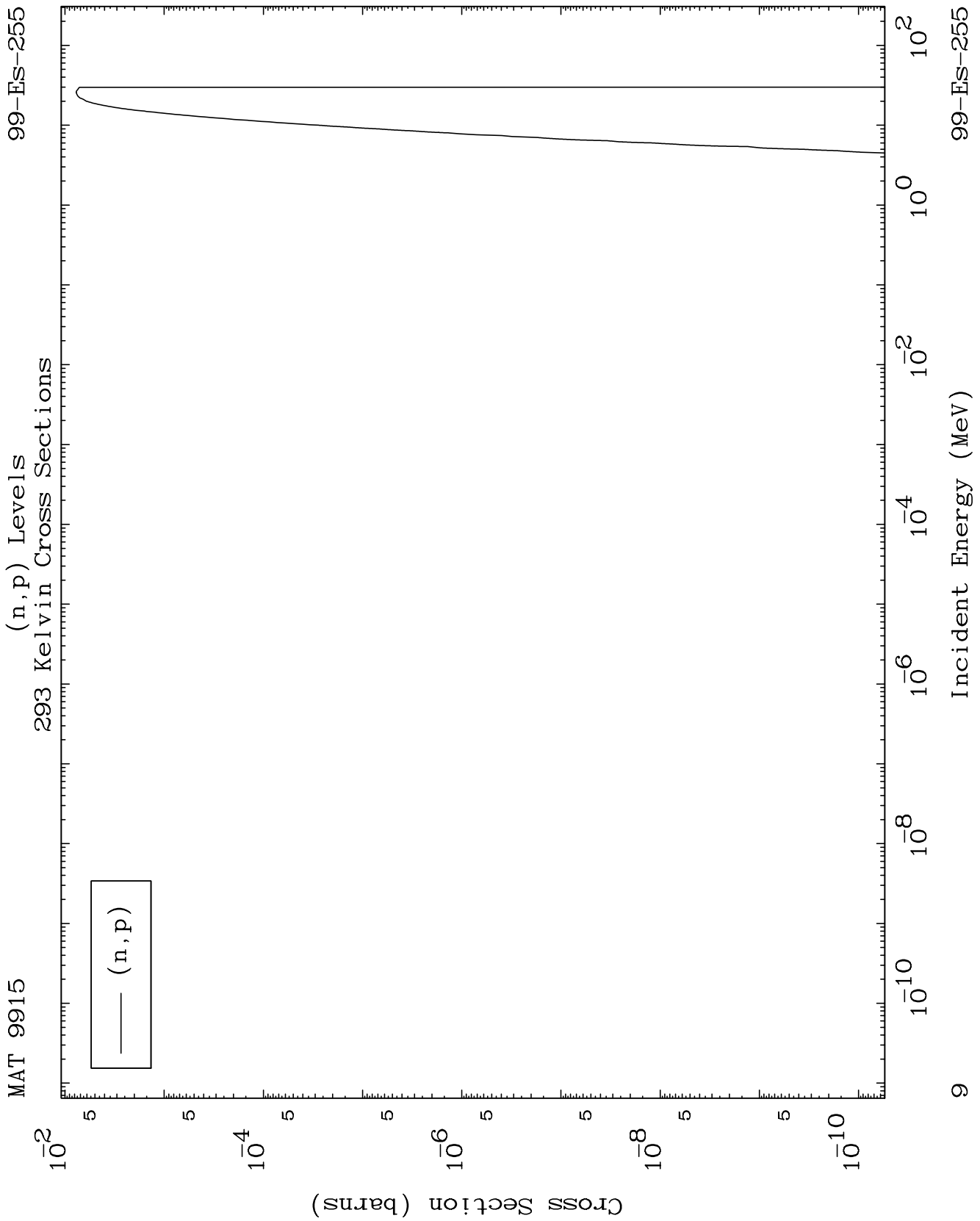
99-Es-255

293 Kelvin Cross Sections



Incident Energy (MeV)

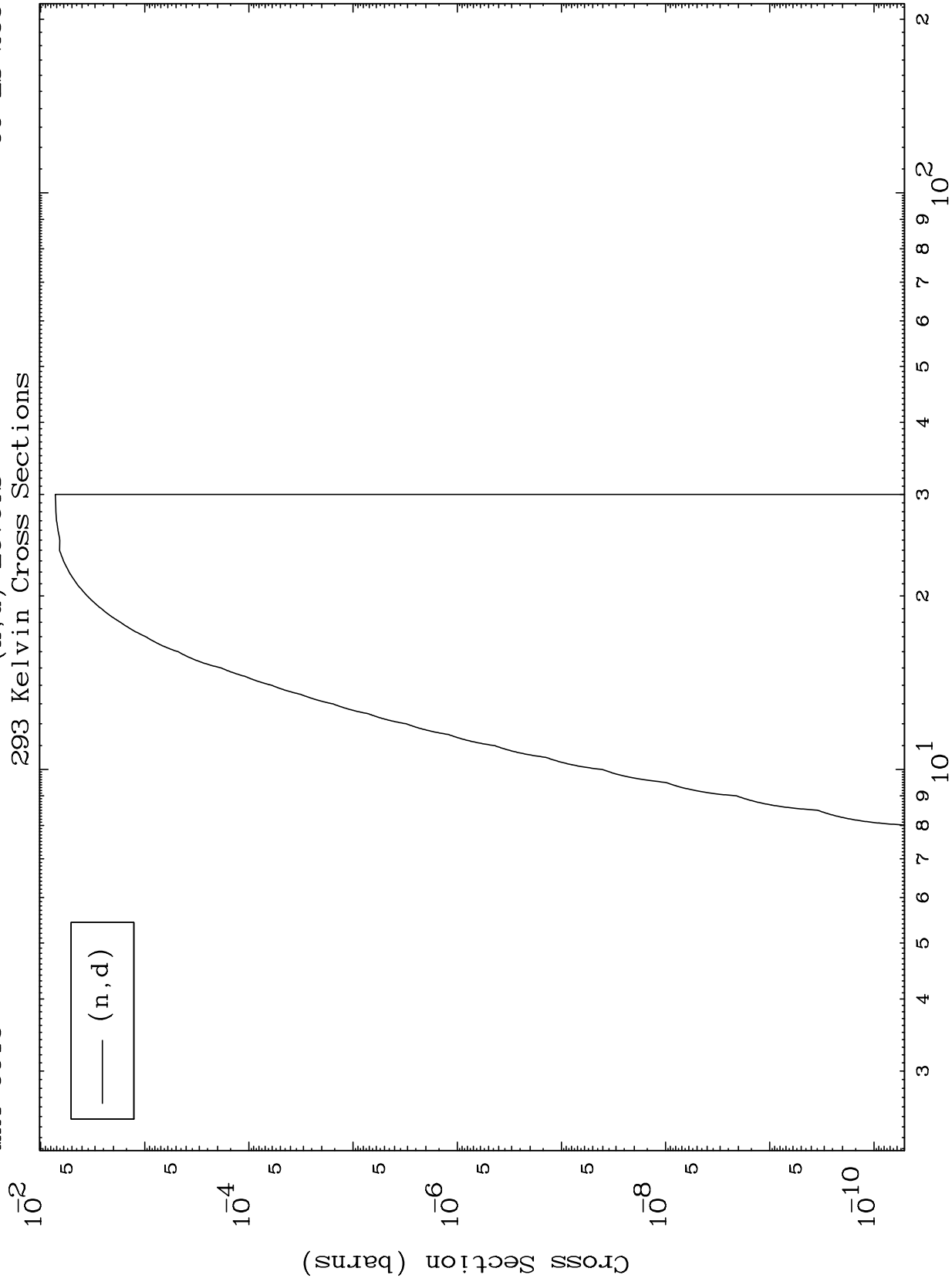
99-Es-255



MAT 9915

(n,d) Levels
293 Kelvin Cross Sections

99-Es-255



10

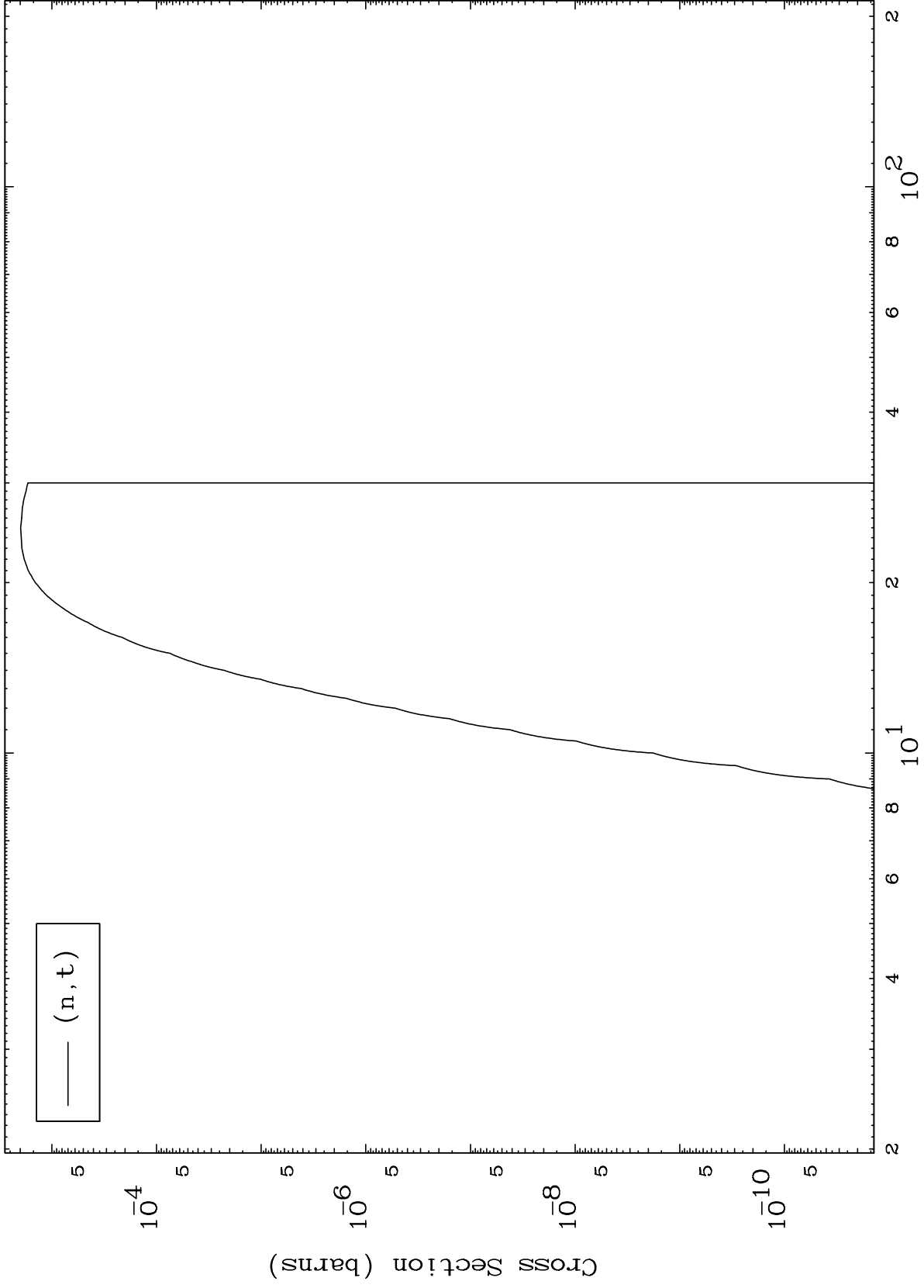
Incident Energy (MeV)

99-Es-255

MAT 9915

(n,t) Levels
293 Kelvin Cross Sections

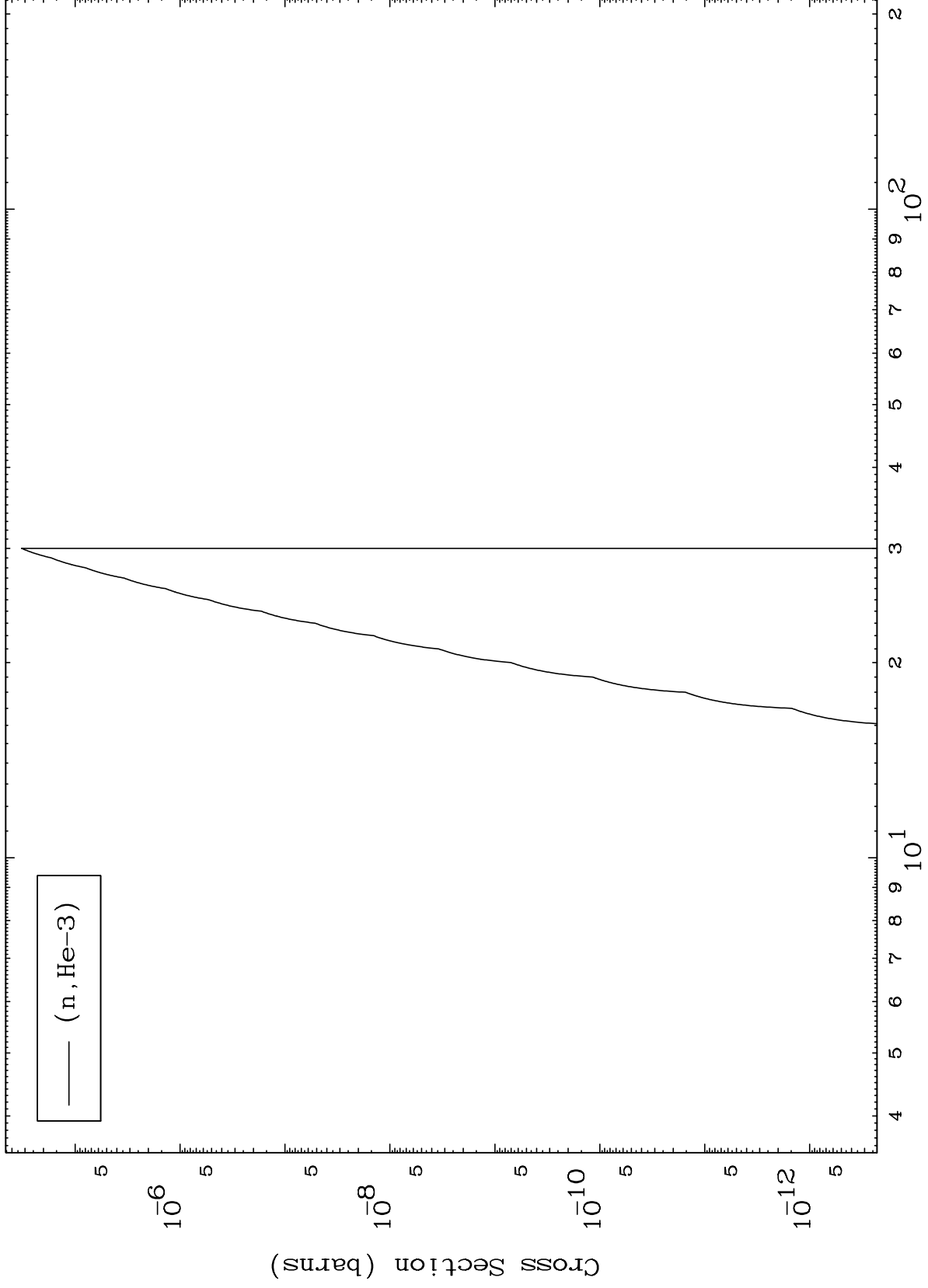
99-Es-255



MAT 9915

(n,He3) Levels
293 Kelvin Cross Sections

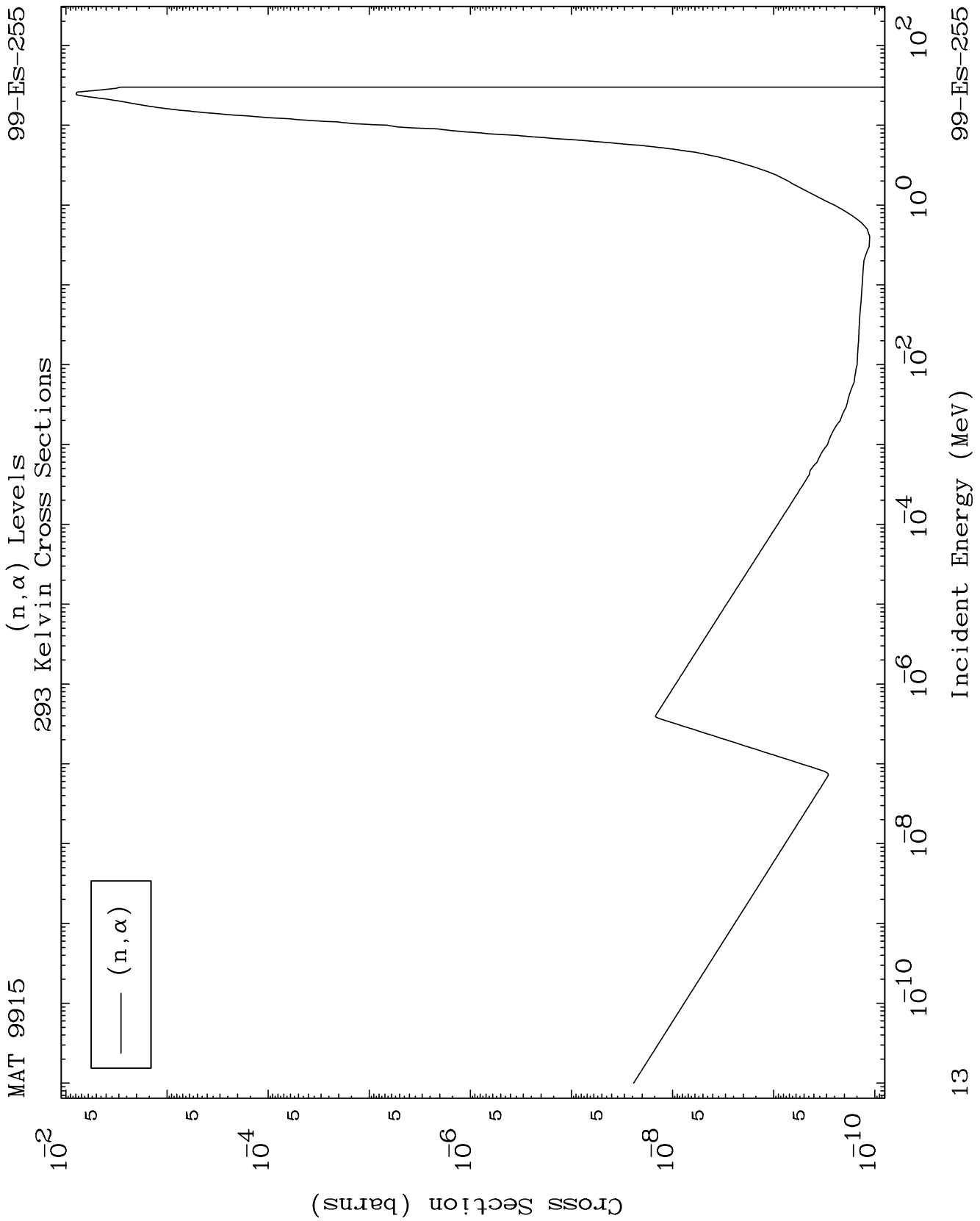
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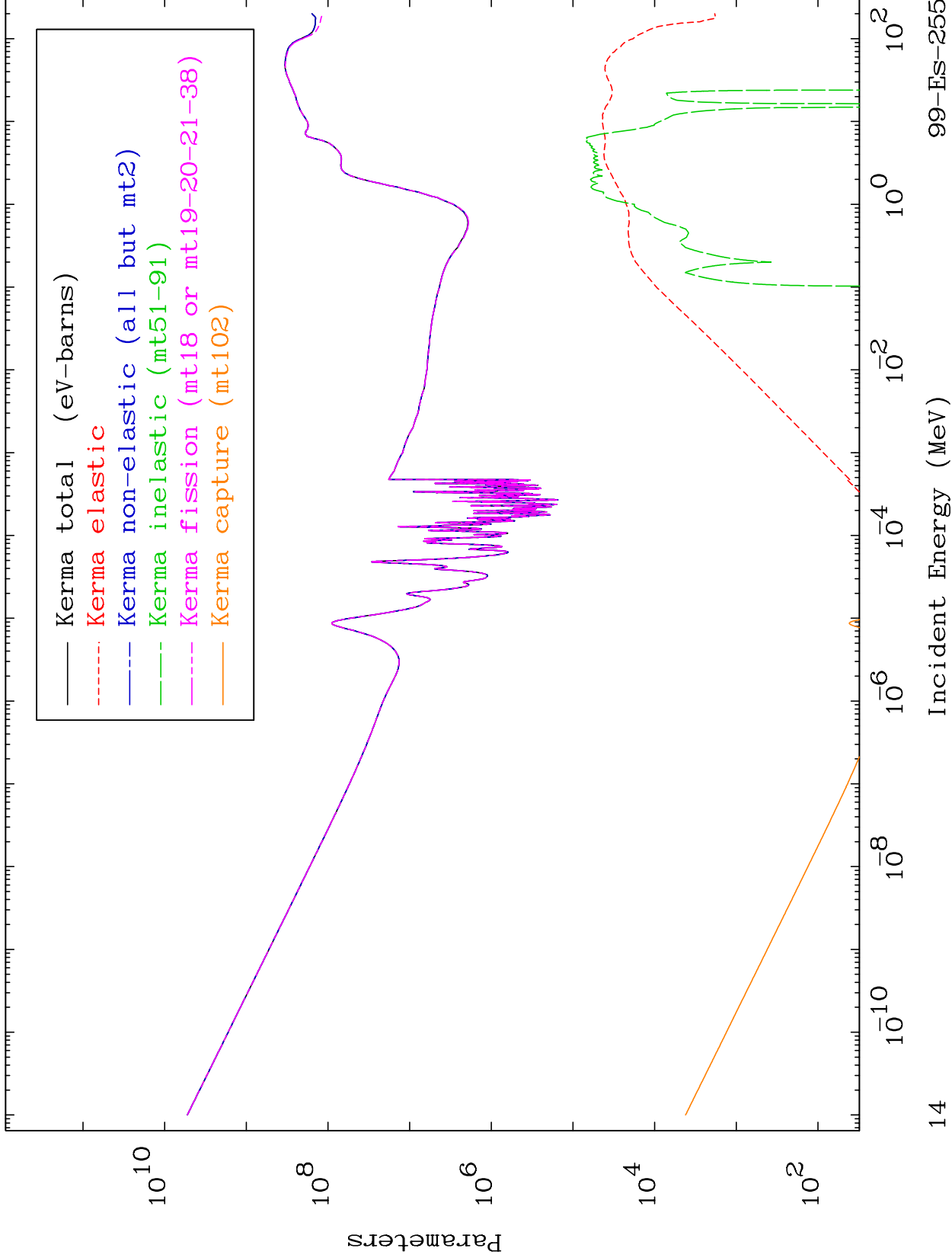


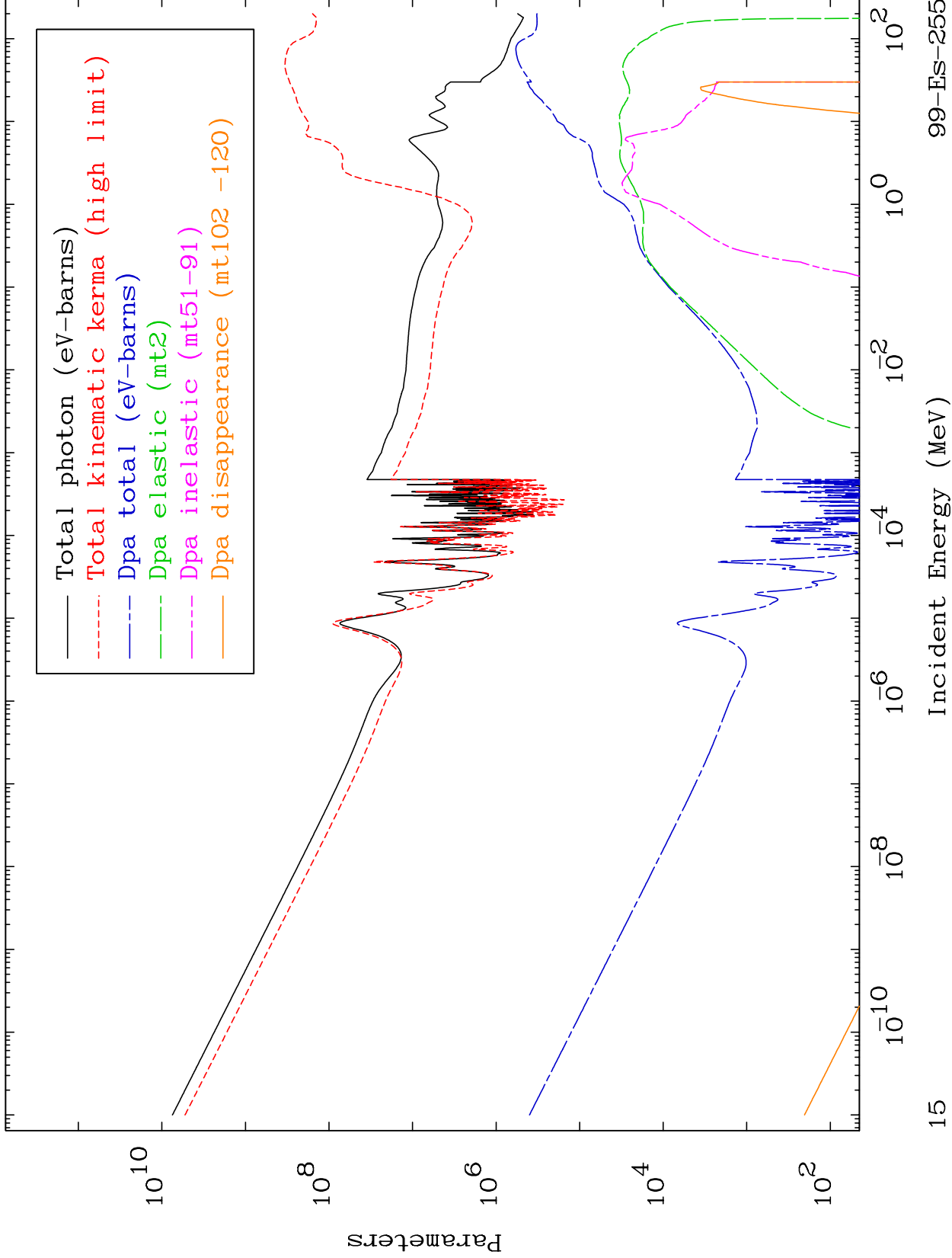
12

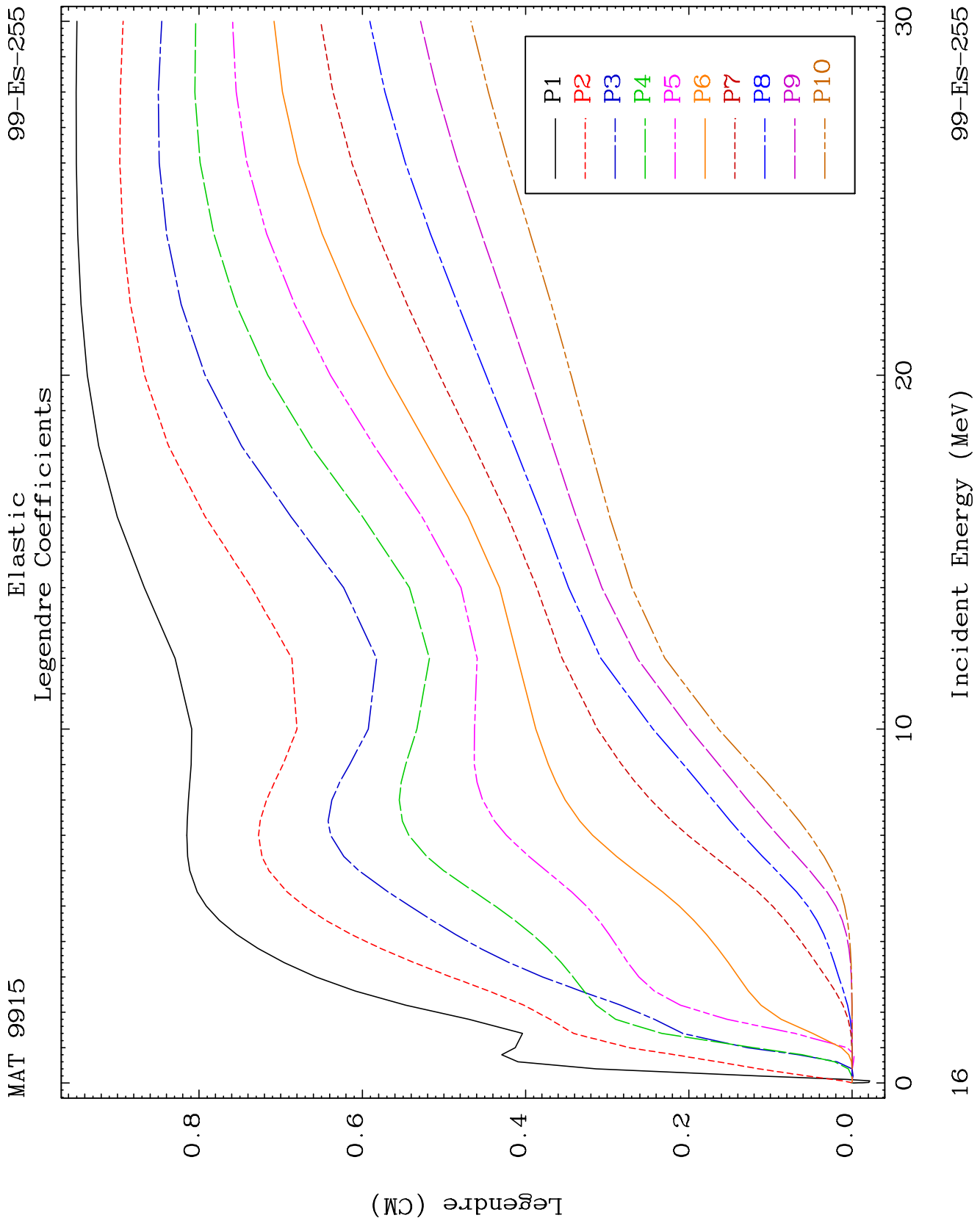
Incident Energy (MeV)

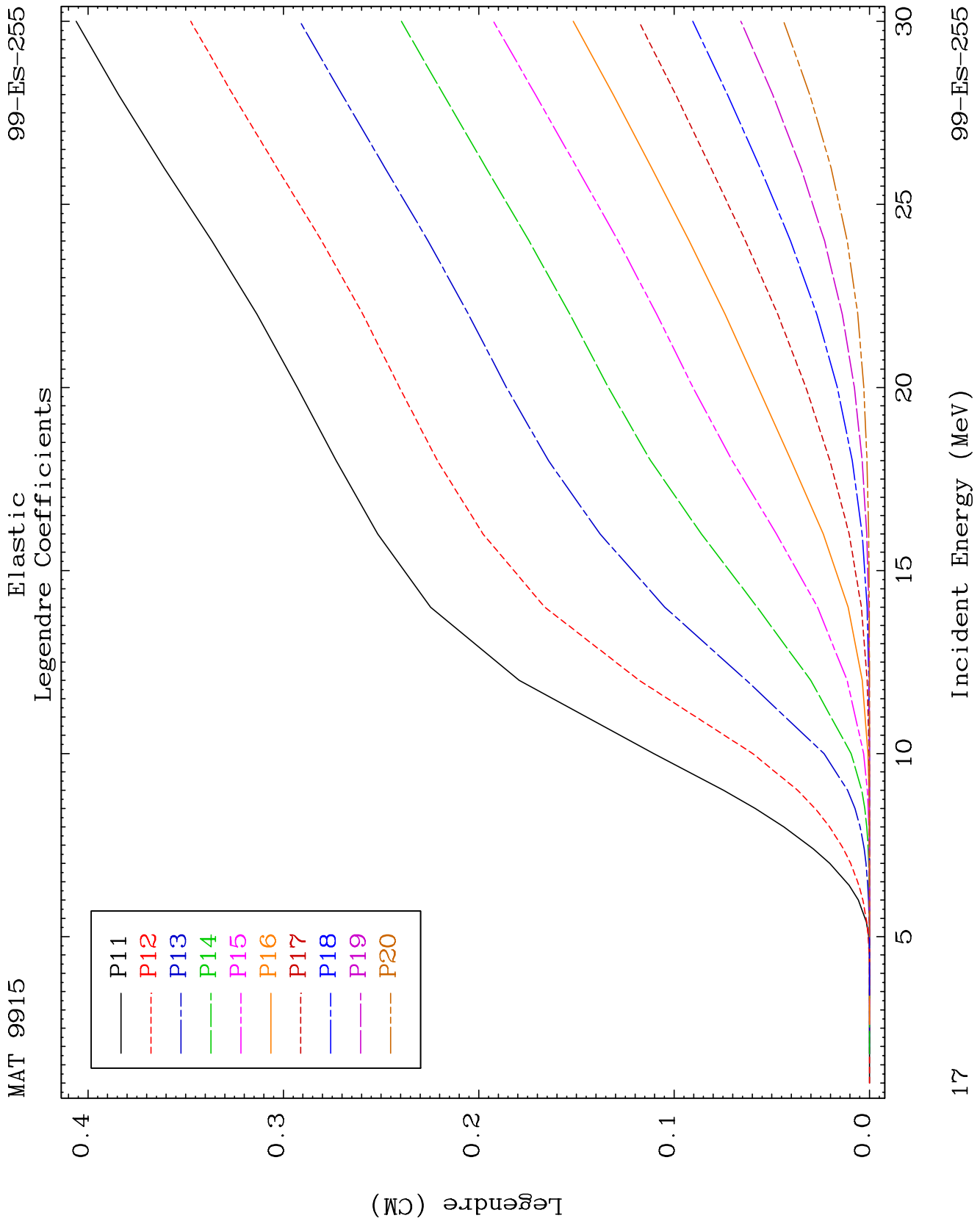
99-Es-255







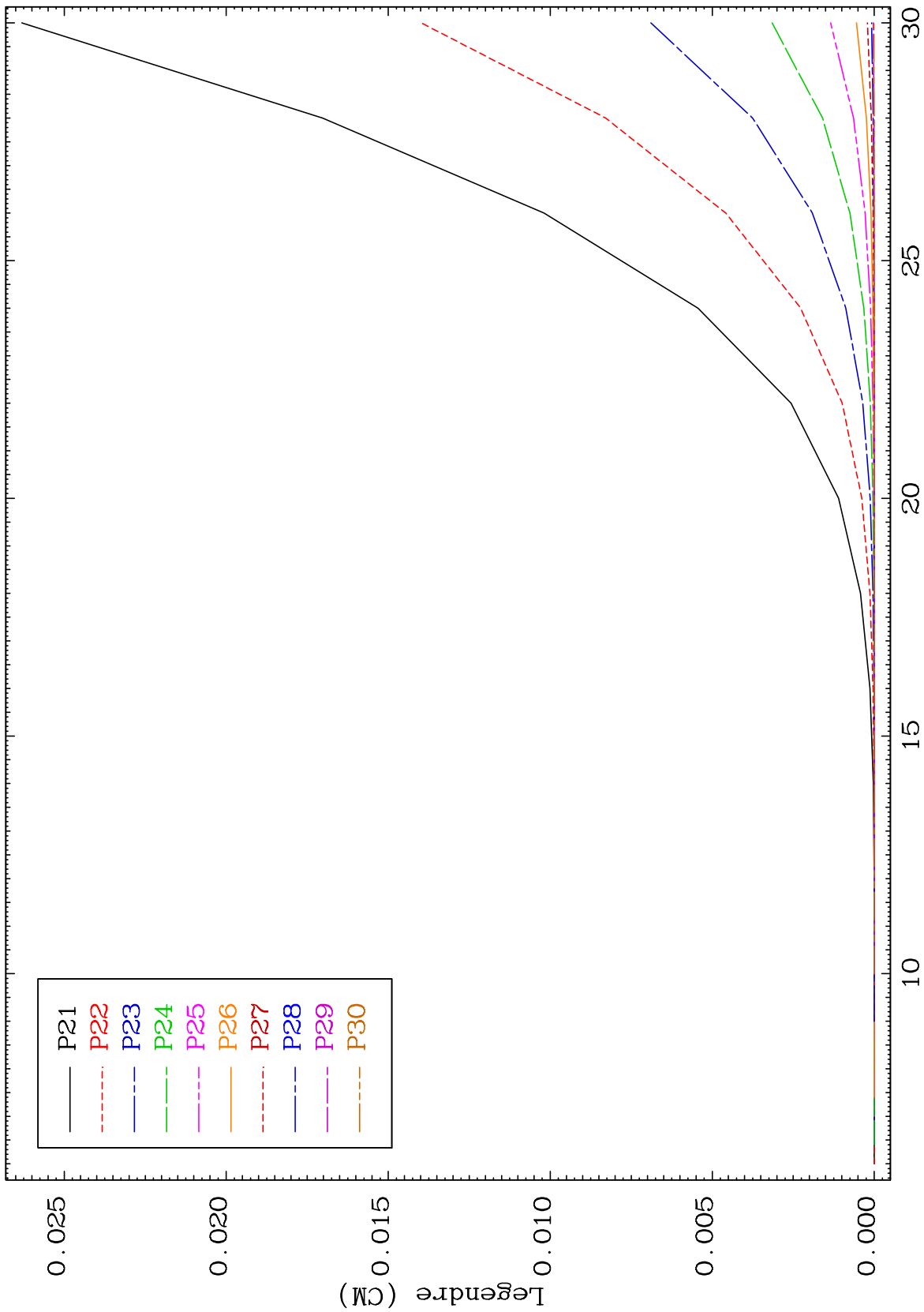




MAT 9915

Elastic Legendre Coefficients

99-Es-255



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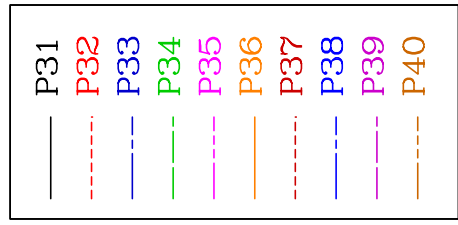
Incident Energy (MeV)

99-Es-255

MAT 9915

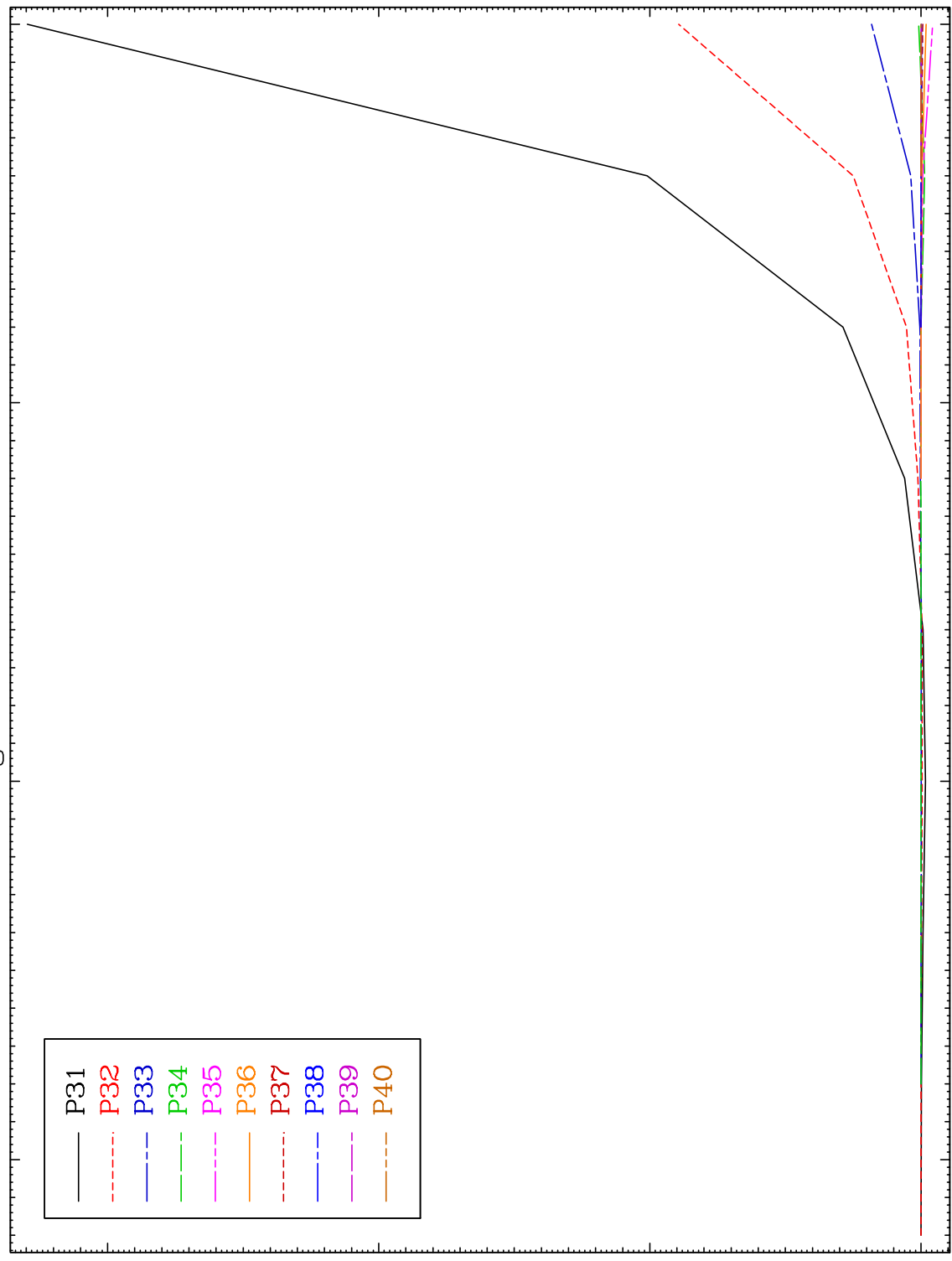
Elastic Legendre Coefficients

99-Es-255



$\times 10^{-6}$

Legendre (CM)

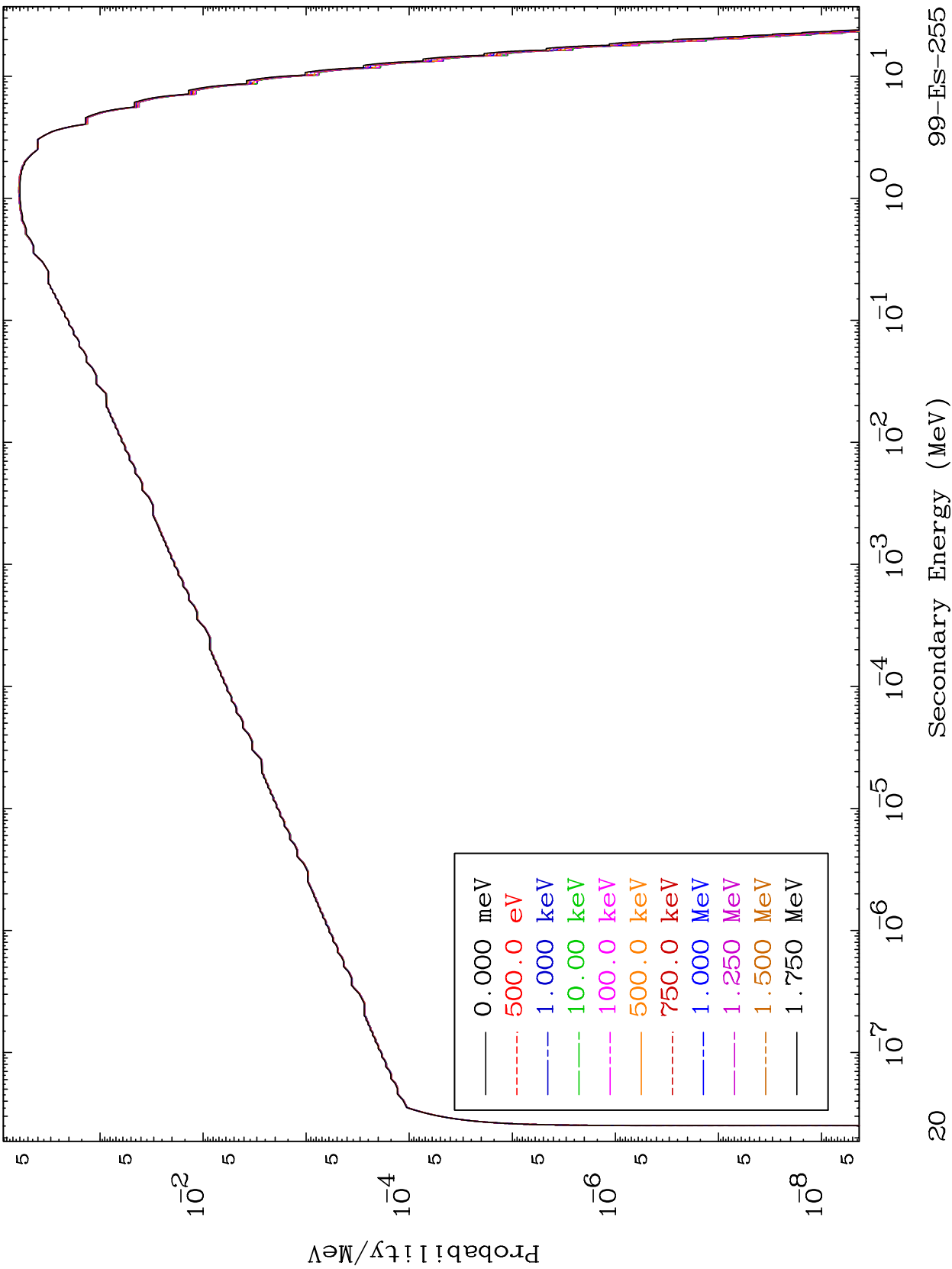


19

Incident Energy (MeV)

99-Es-255

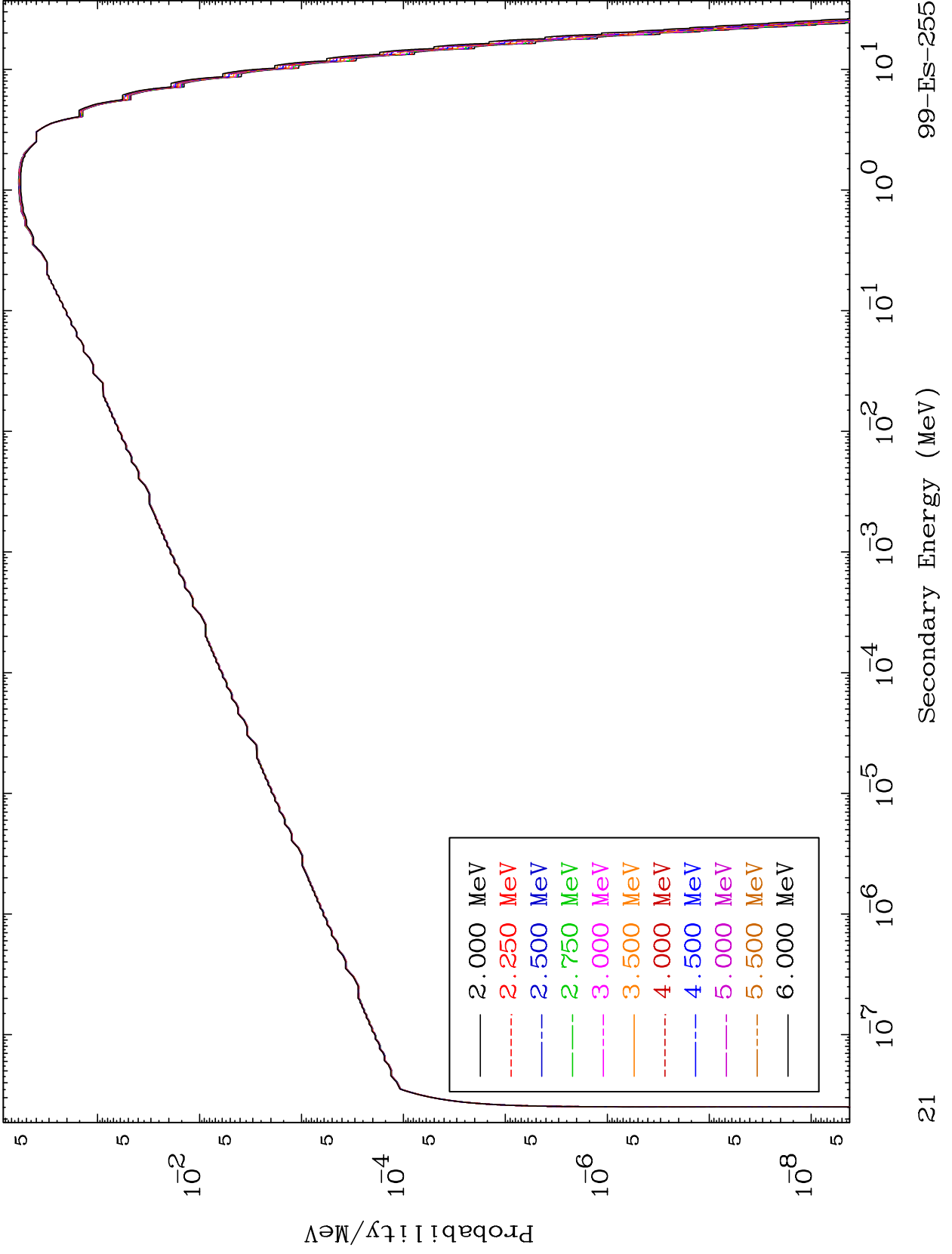
Fission
Energy Distribution



MAT 9915

Fission
Energy Distribution

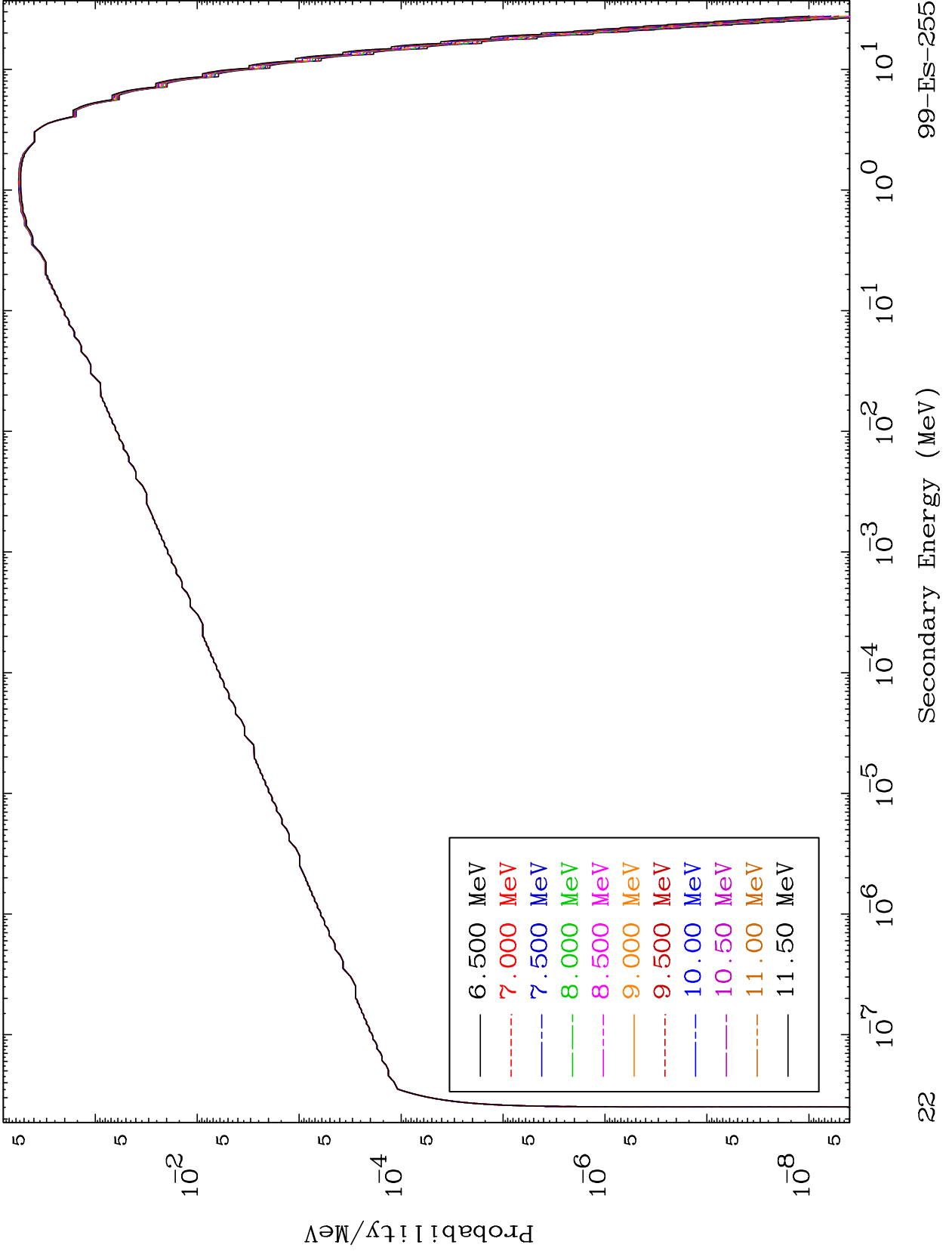
99-Es-255



MAT 9915

Fission
Energy Distribution

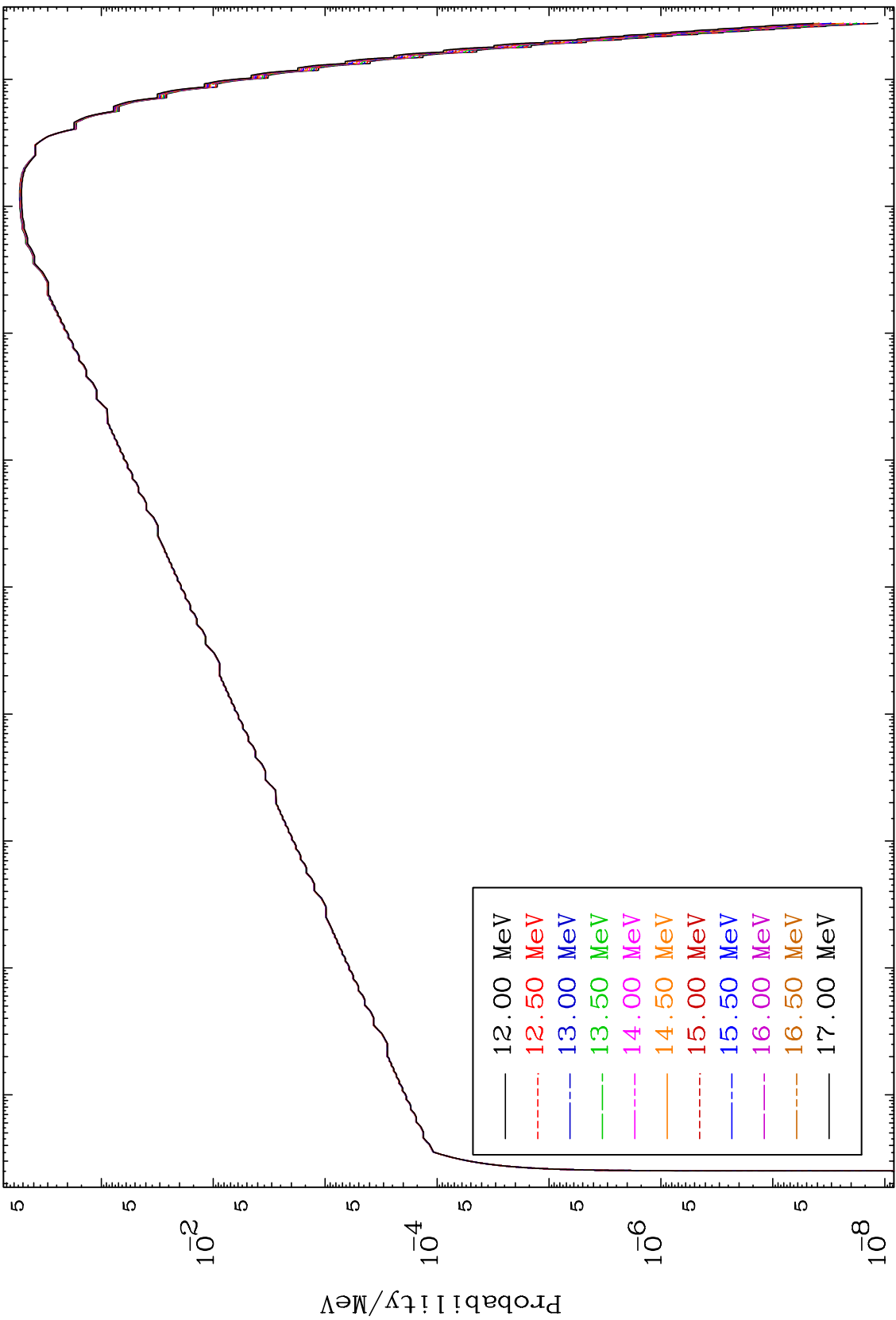
99-Es-255



MAT 9915

Fission
Energy Distribution

99-Es-255

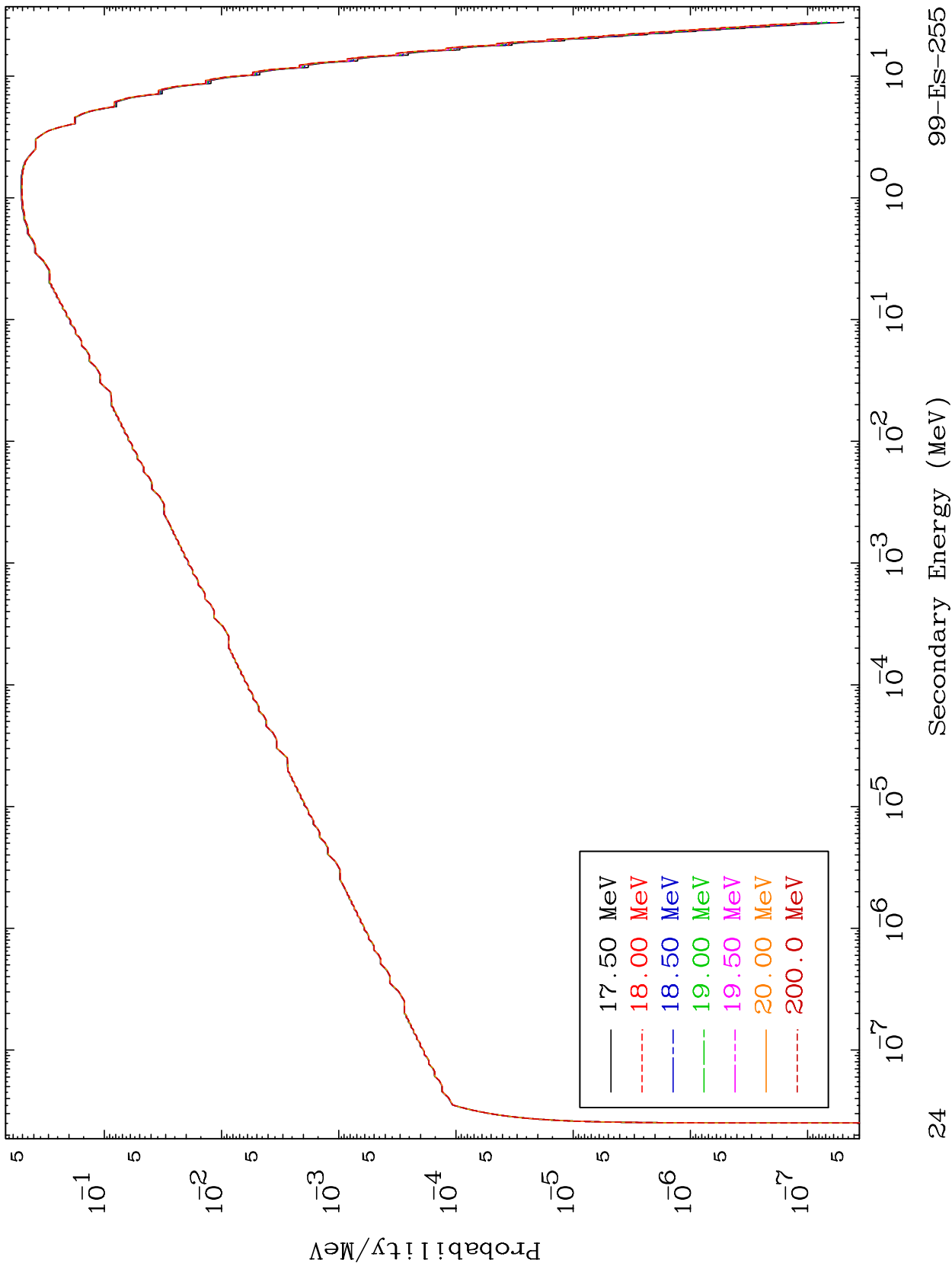


99-Es-255

MAT 9915

Fission Energy Distribution

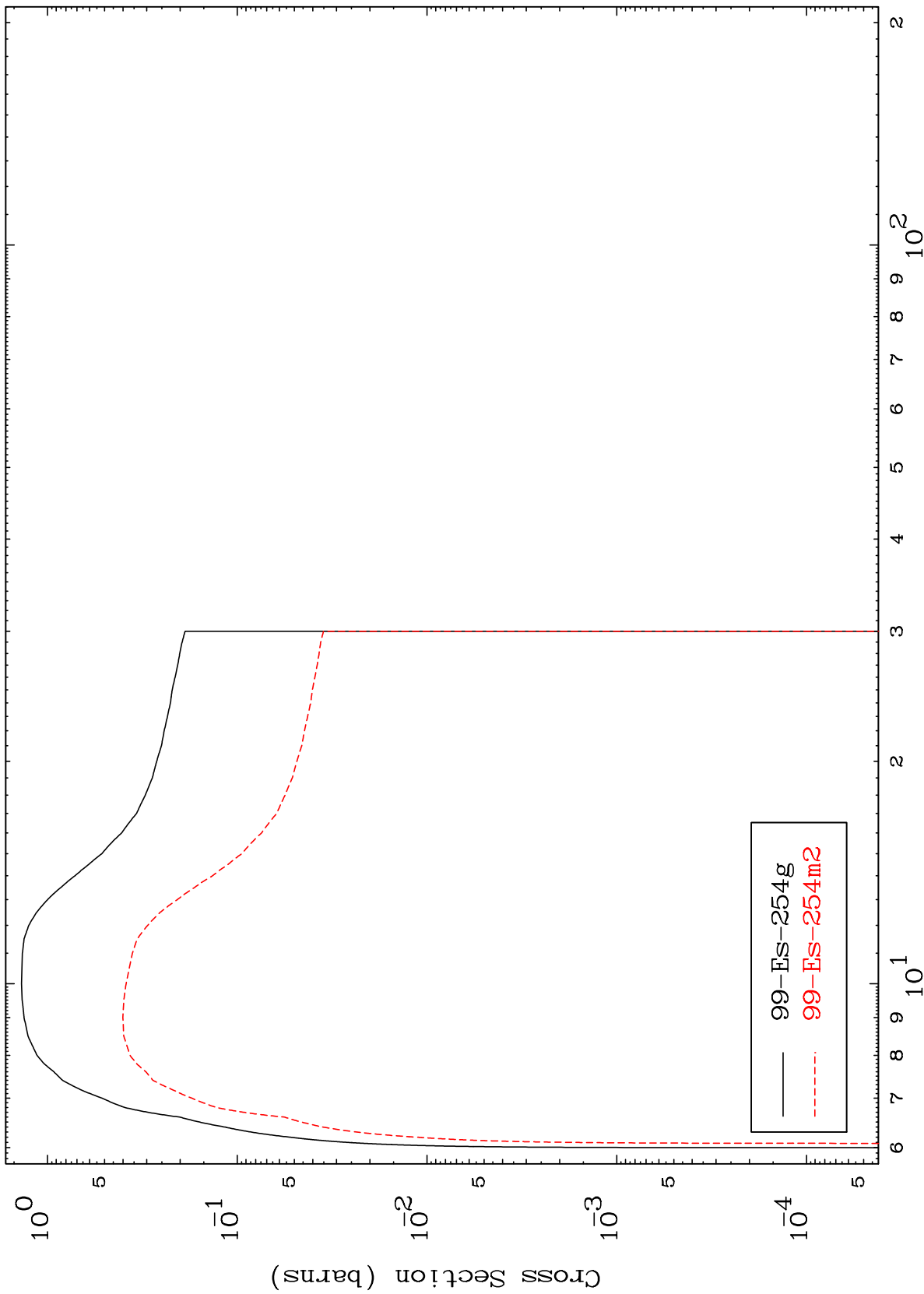
99-Es-255



MAT 9915

99-Es-255

(n,2n)
Radionuclide Production Cross Section



99-Es-255

Incident Energy (MeV)

25

MAT 9915

99-Es-255

(n, γ)
Radionuclide Production Cross Section

