

Program EVALPLOT
(Version 2017-1)

by

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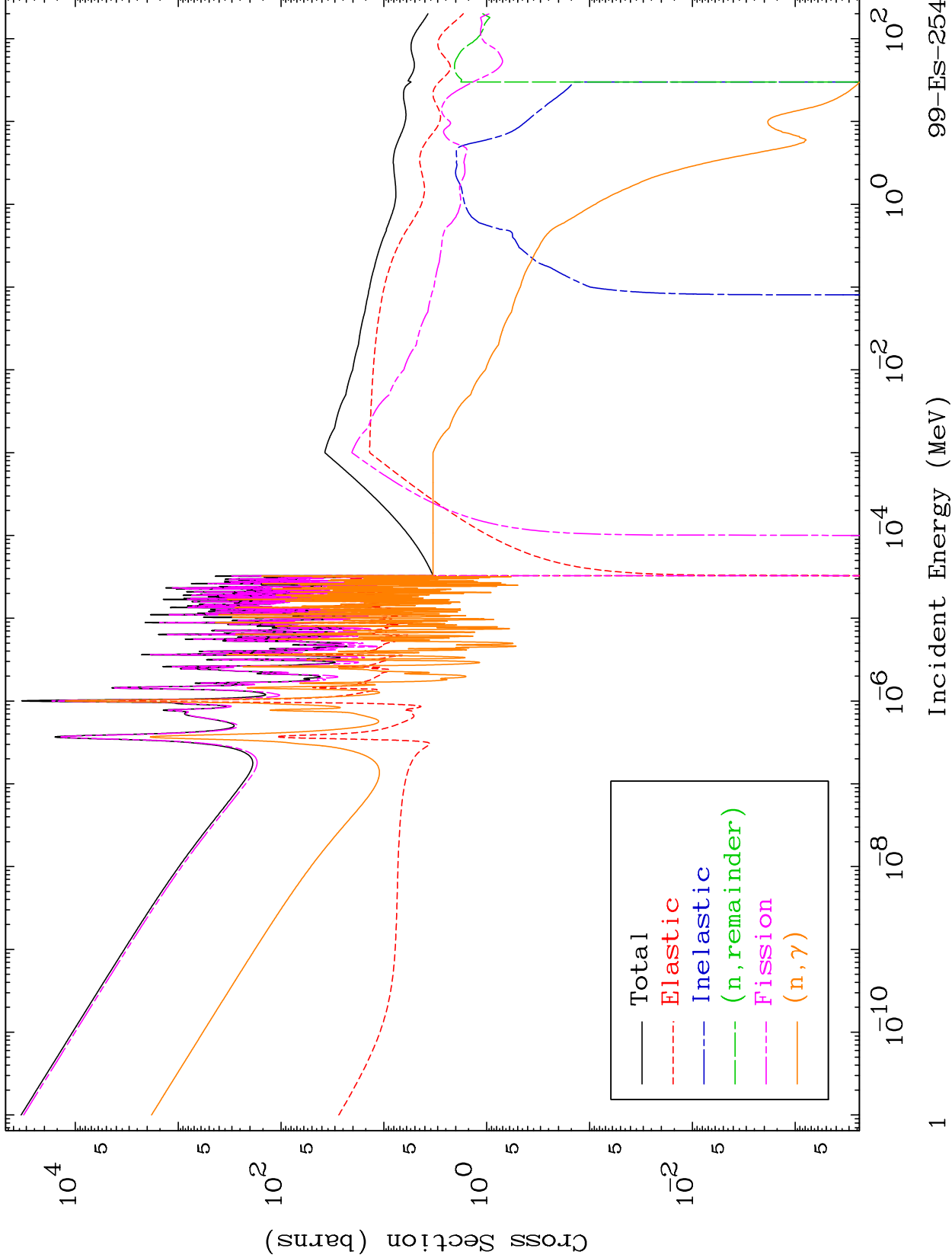
Press Mouse Button to Start

MAT 9914

Major

293 Kelvin Cross Sections

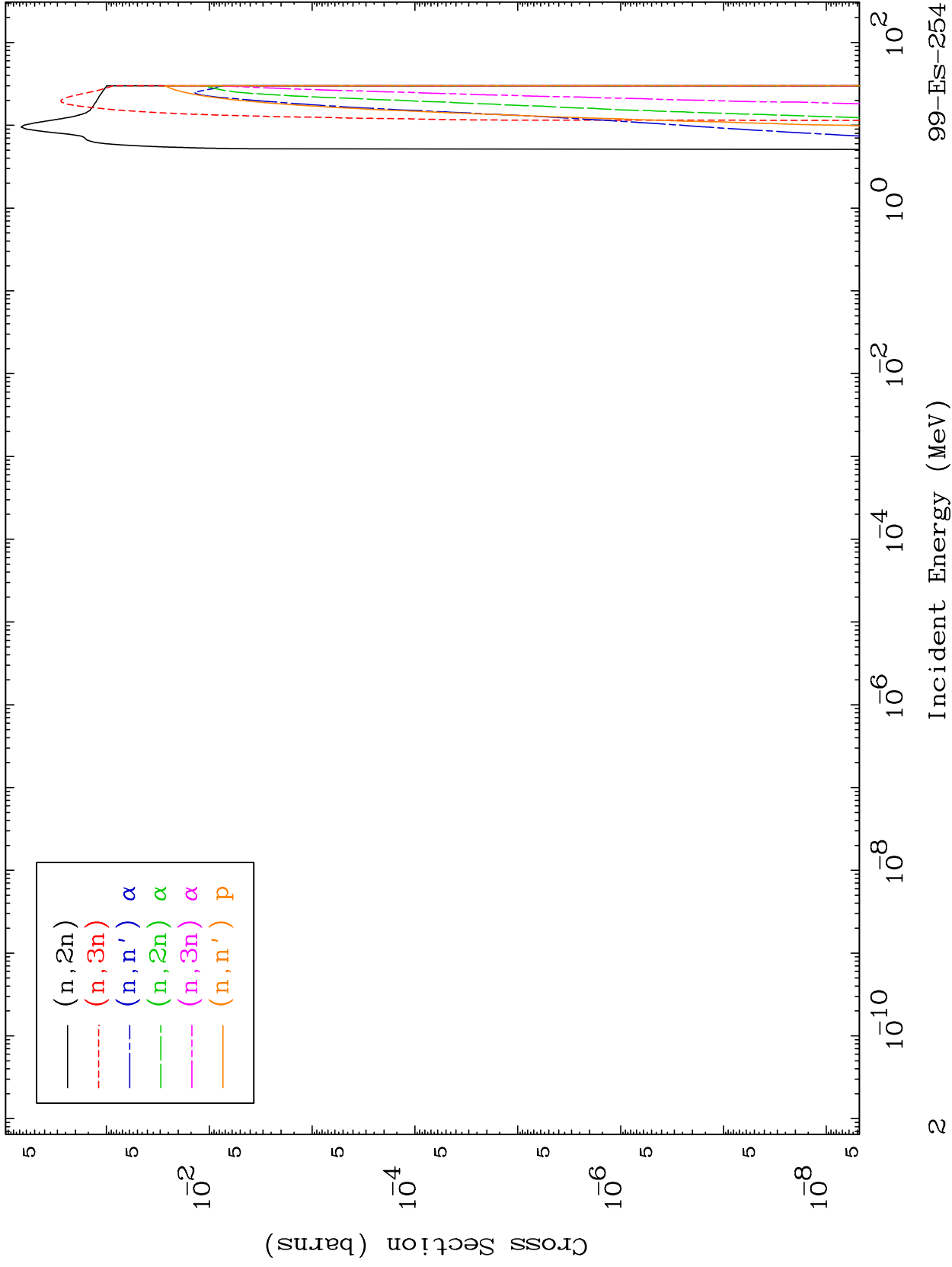
99-Es-254

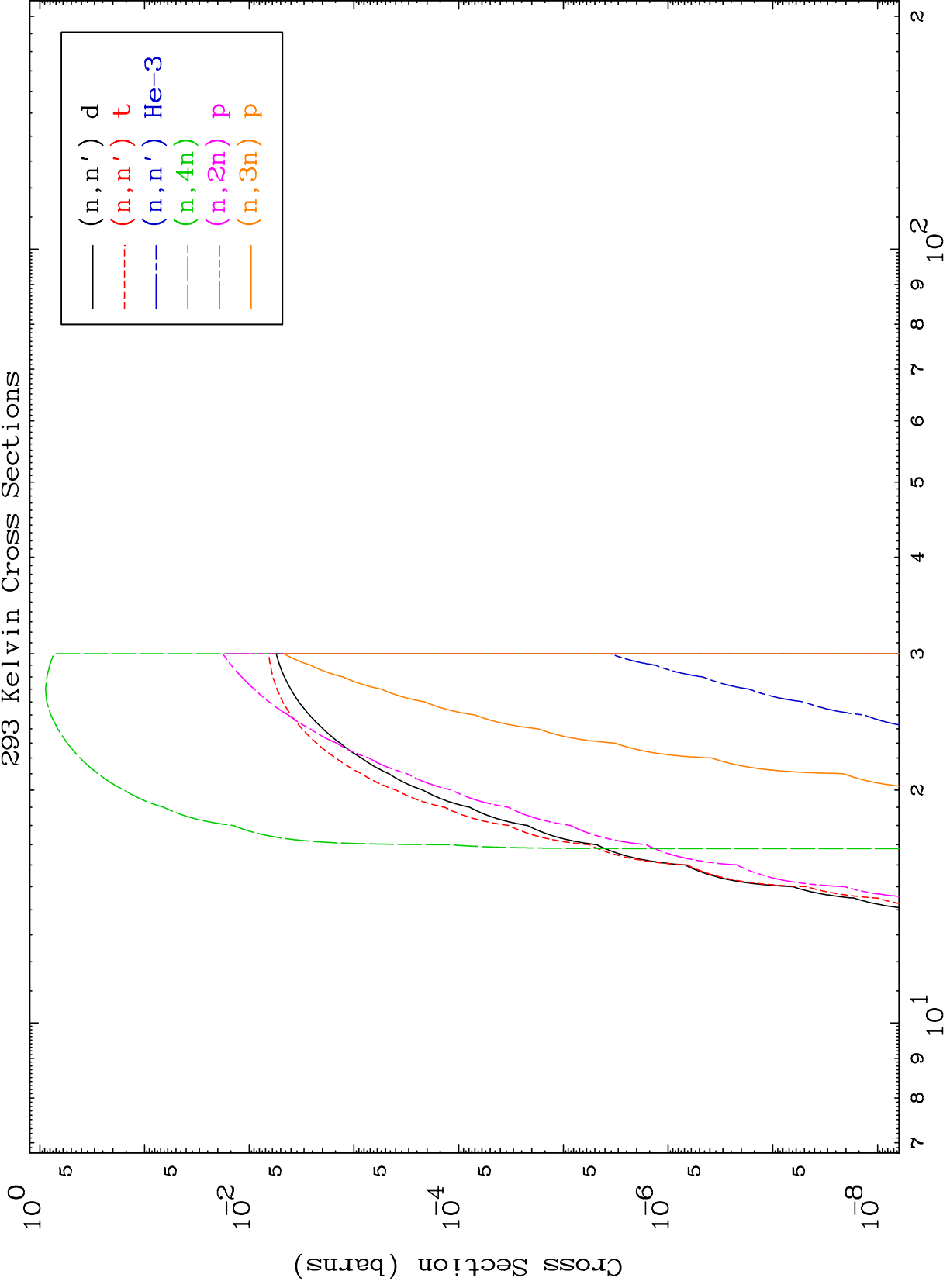


MAT 9914

Neutron Production
293 Kelvin Cross Sections

99-Es-254

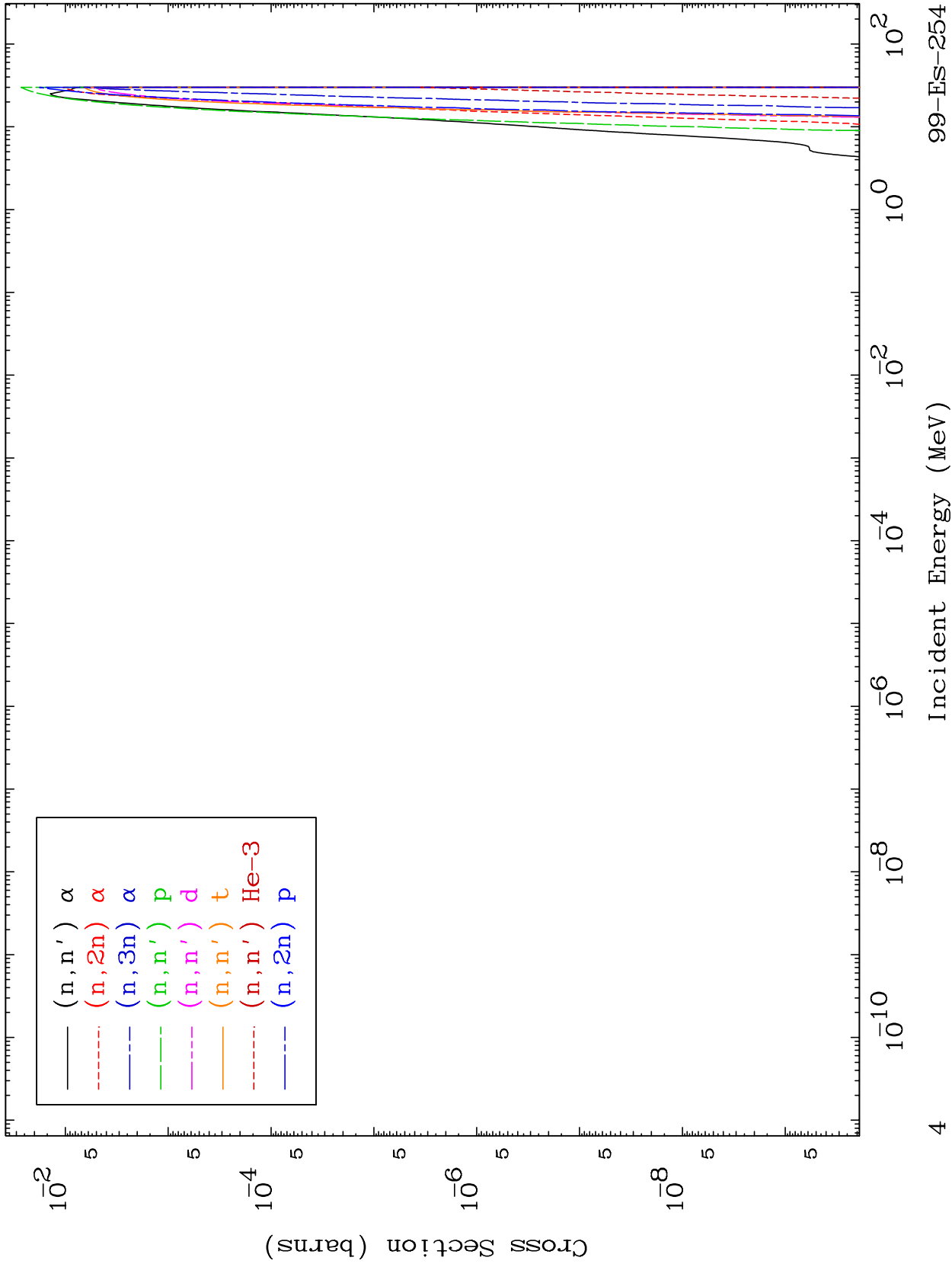




MAT 9914

Charged Particle
293 Kelvin Cross Sections

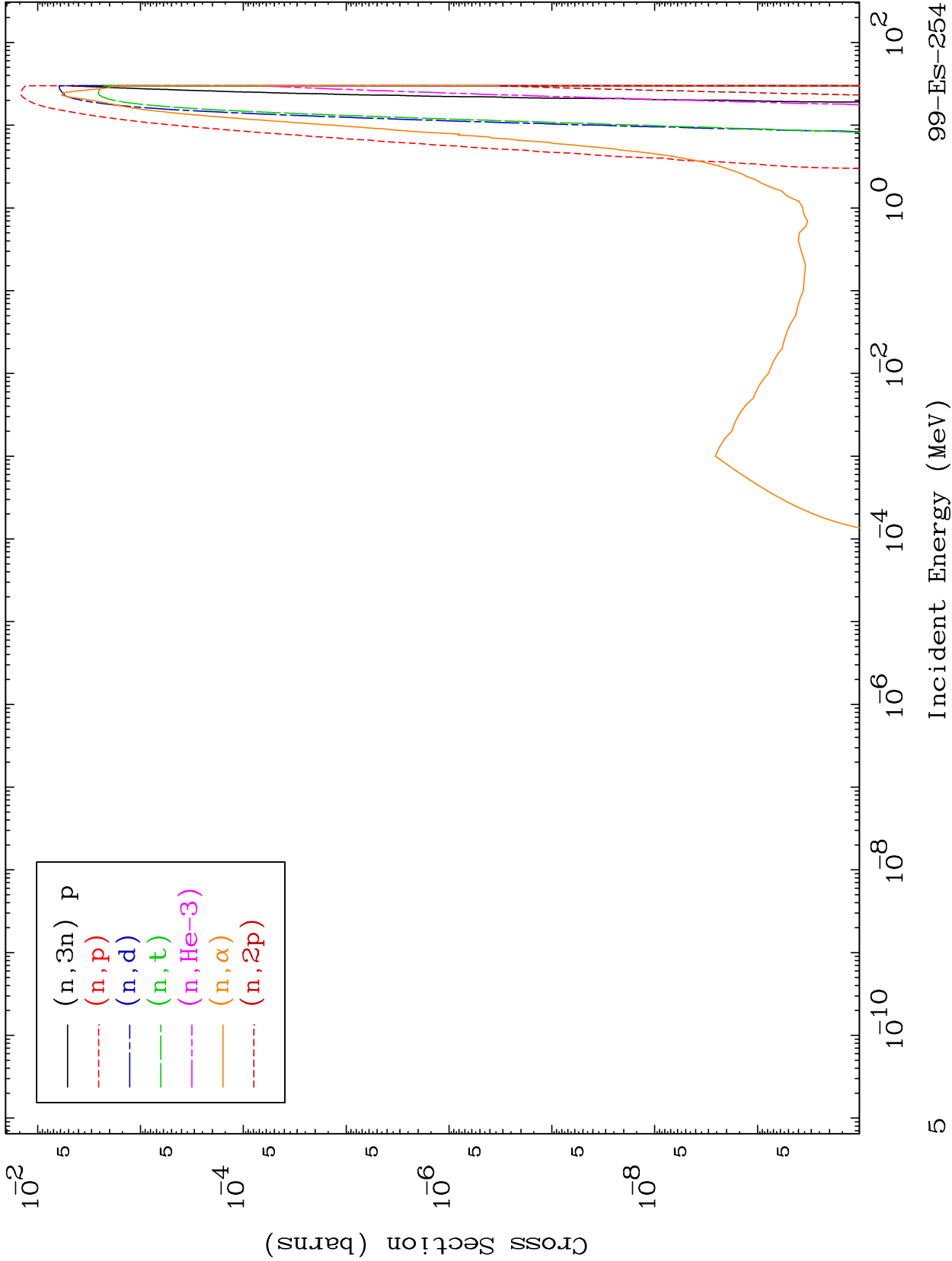
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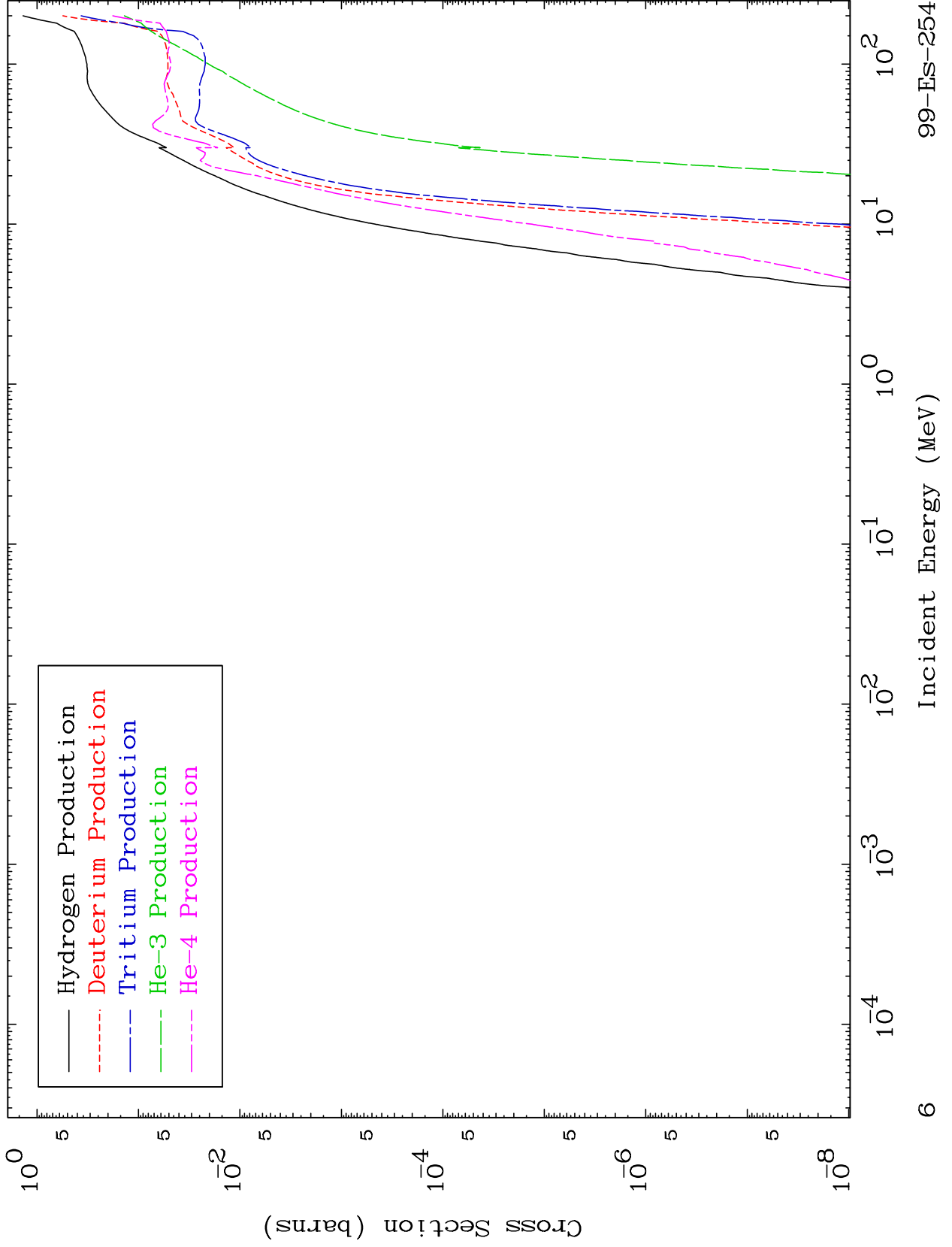


MAT 9914

Charged Particle
293 Kelvin Cross Sections

99-Es-254

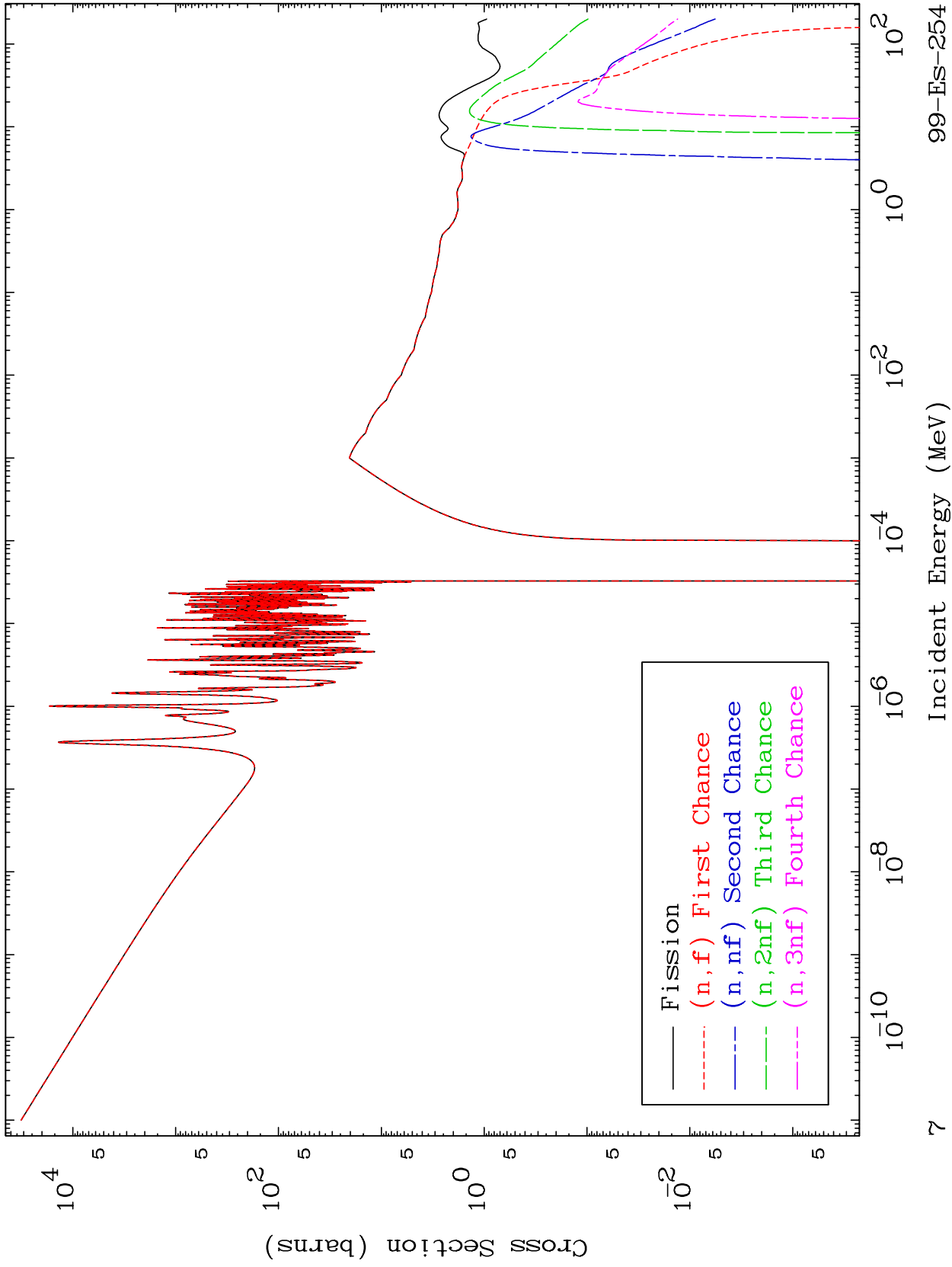




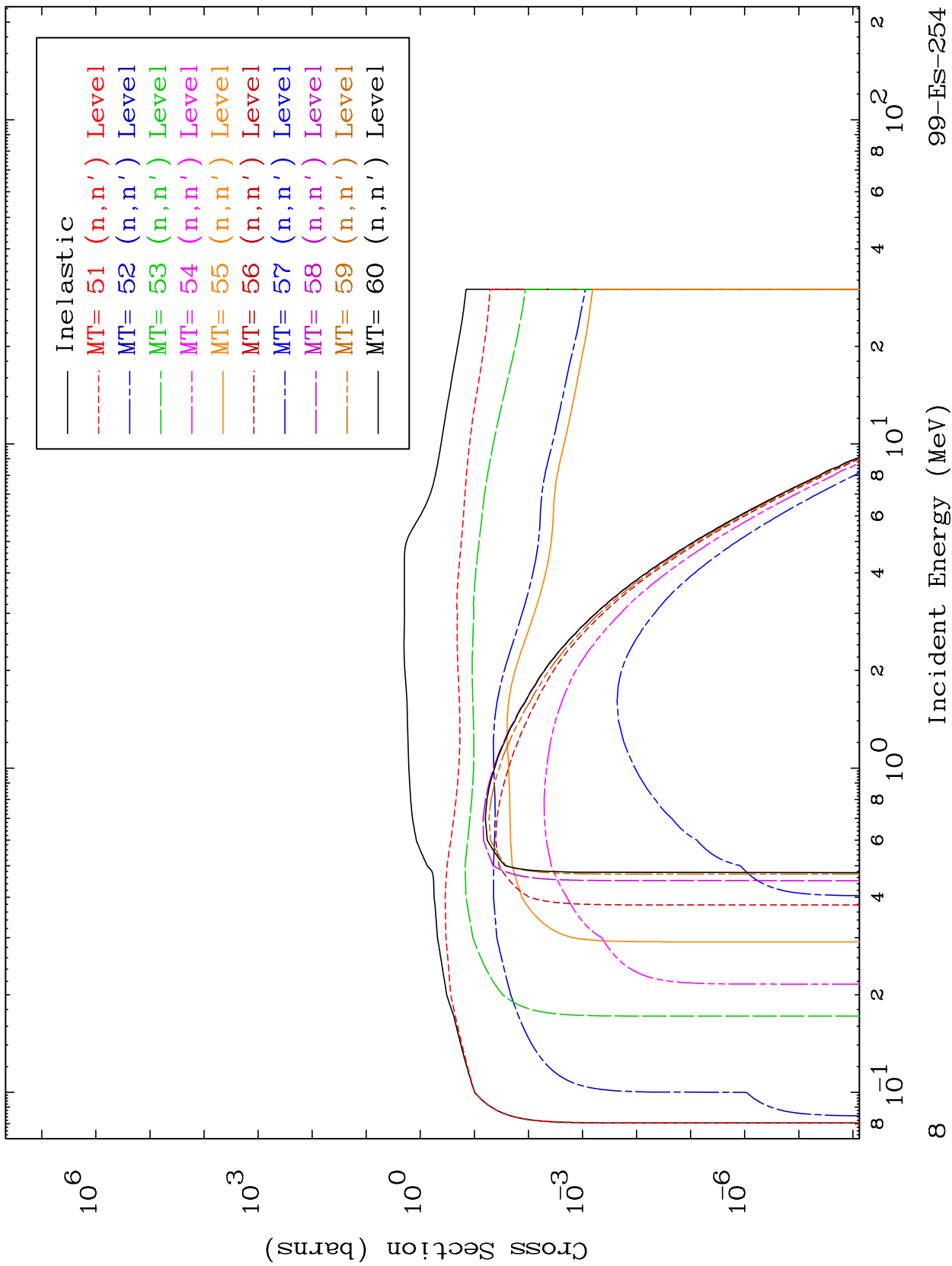
MAT 9914

Fission
293 Kelvin Cross Sections

99-Es-254



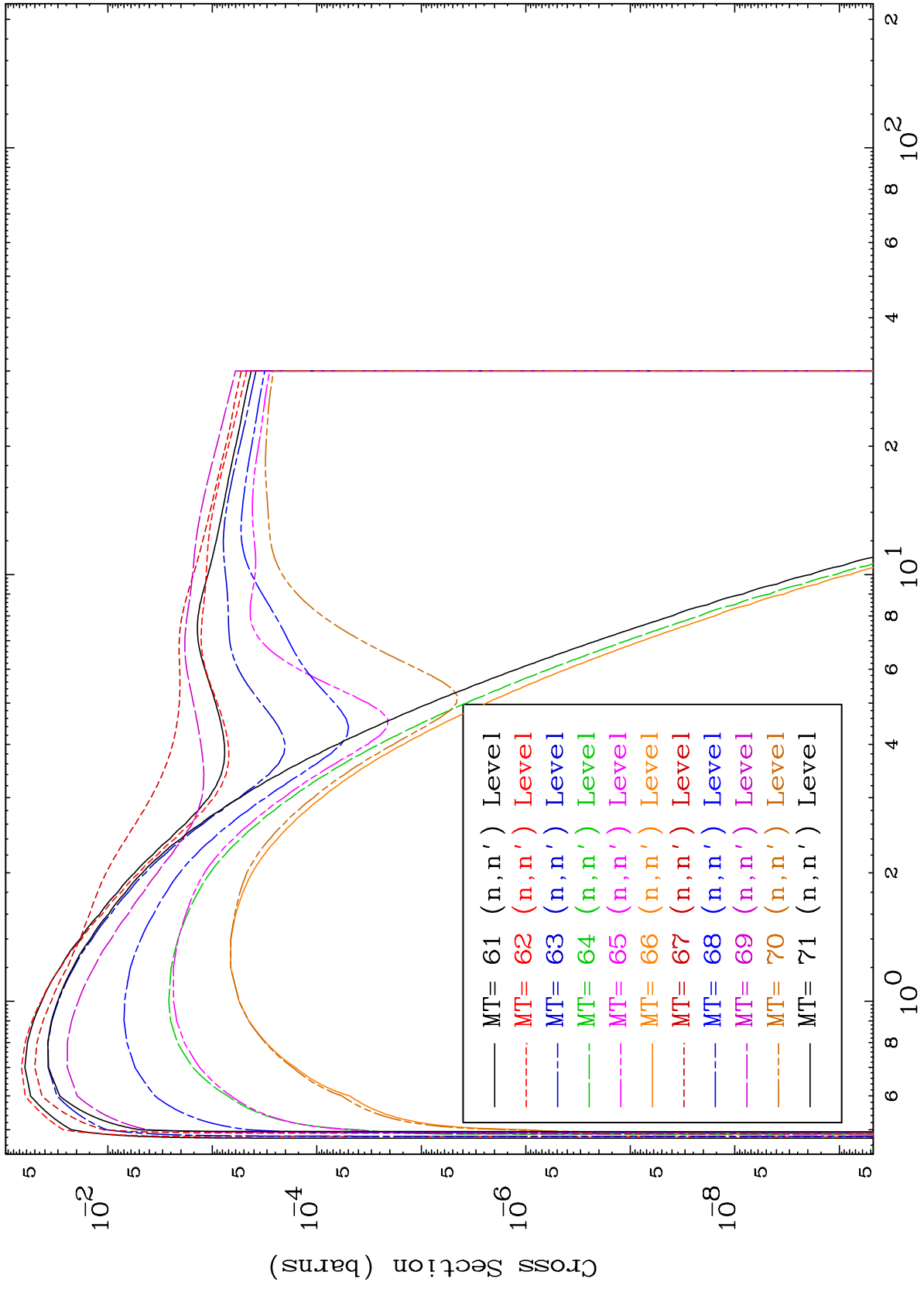
293 Kelvin Cross Sections



MAT 9914

(n,n') Level
293 Kelvin Cross Sections

99-Es-254

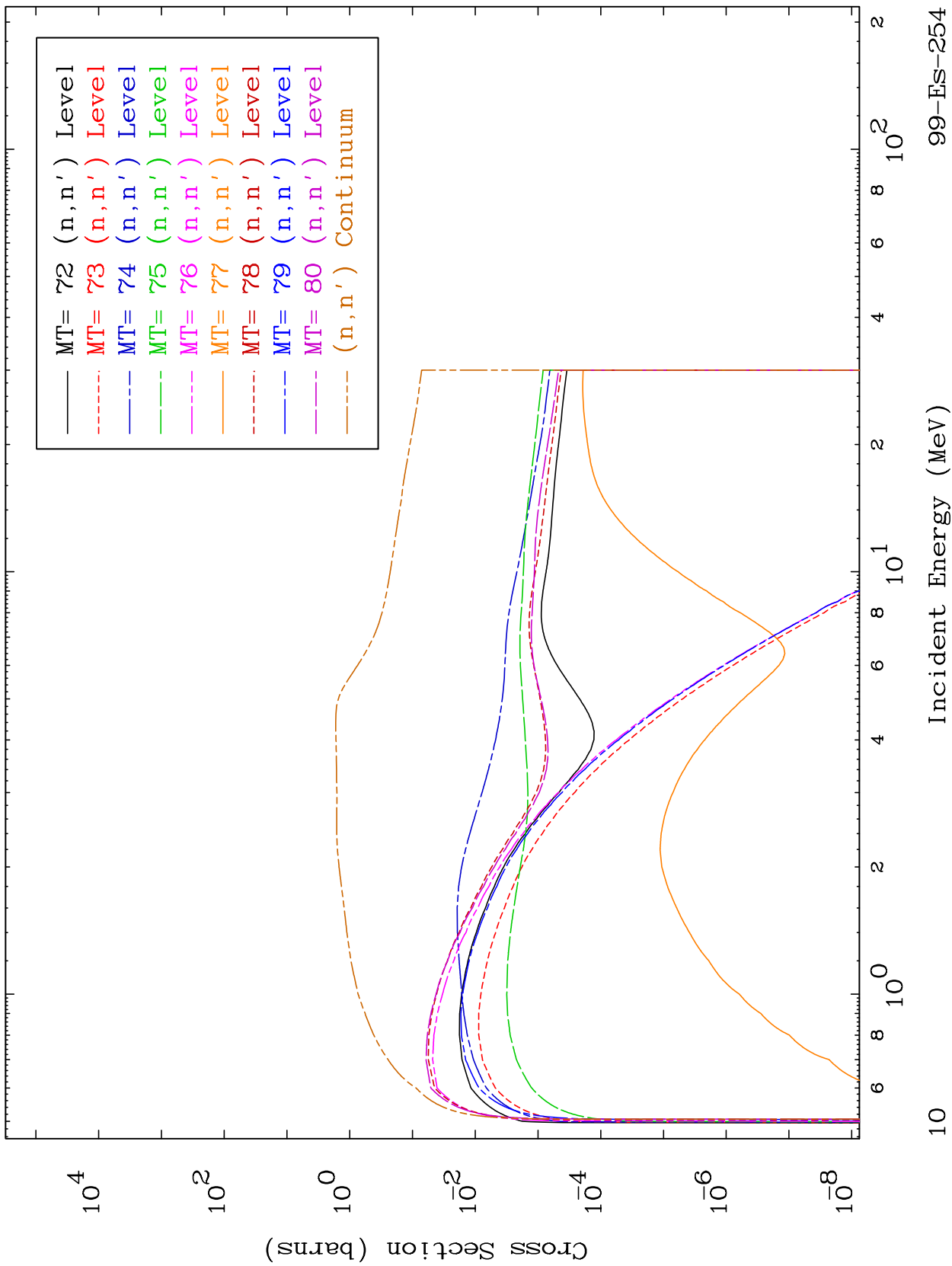


MAT 9914

(n,n') Level

99-Es-254

293 Kelvin Cross Sections



99-Es-254

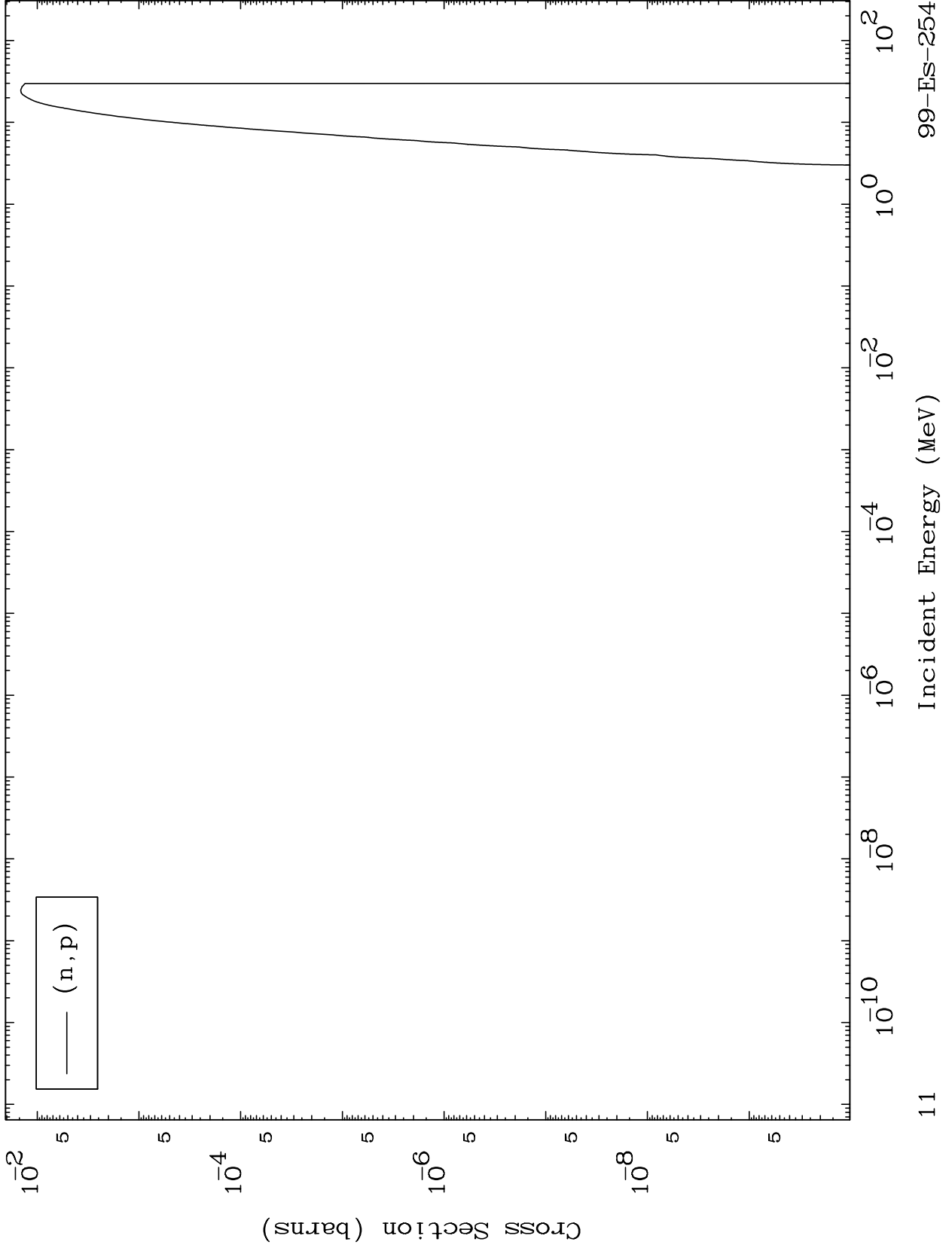
Incident Energy (MeV)

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MAT 9914

(n,p) Levels
293 Kelvin Cross Sections

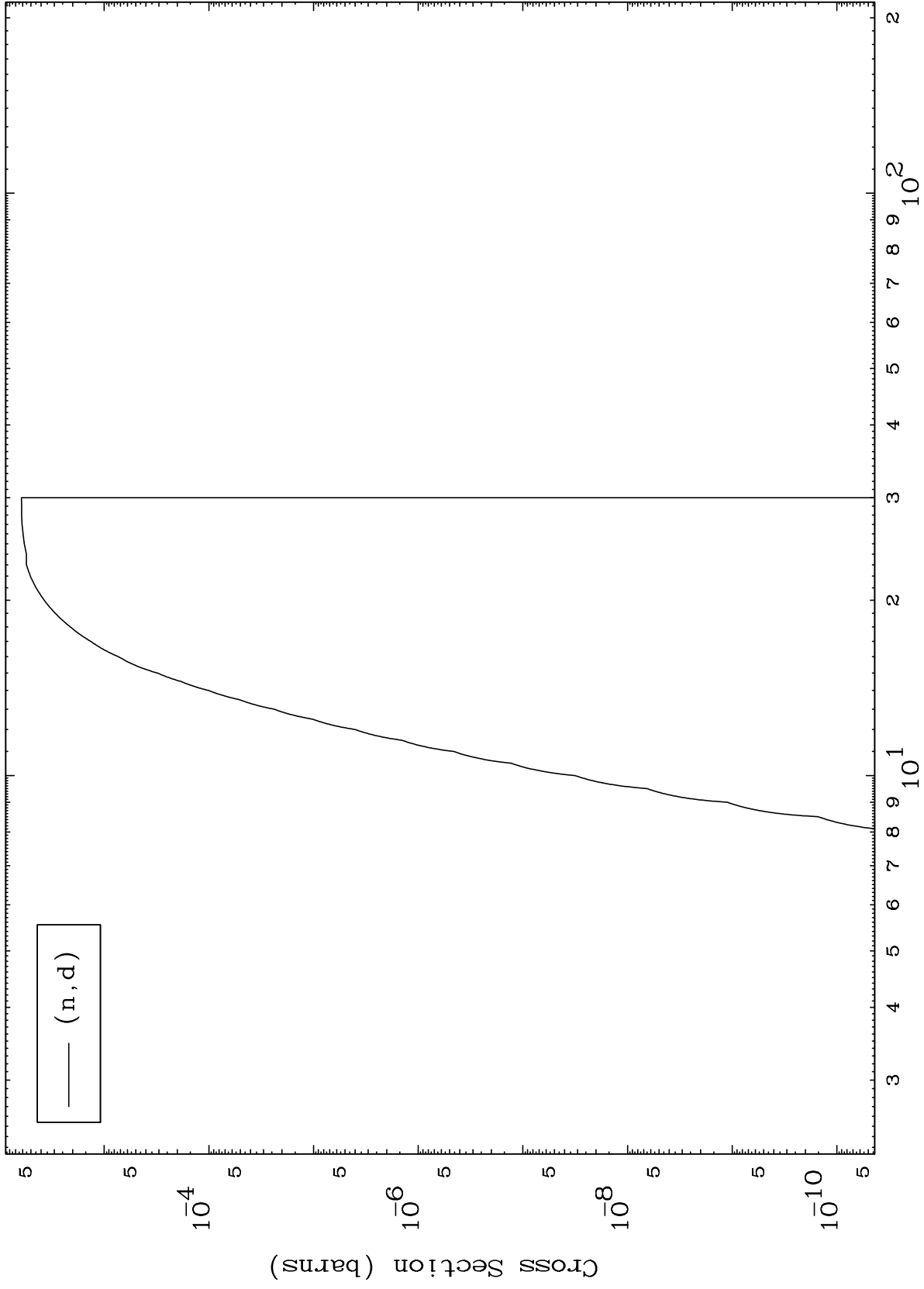
99-Es-254



MAT 9914

(n,d) Levels
293 Kelvin Cross Sections

99-Es-254



12

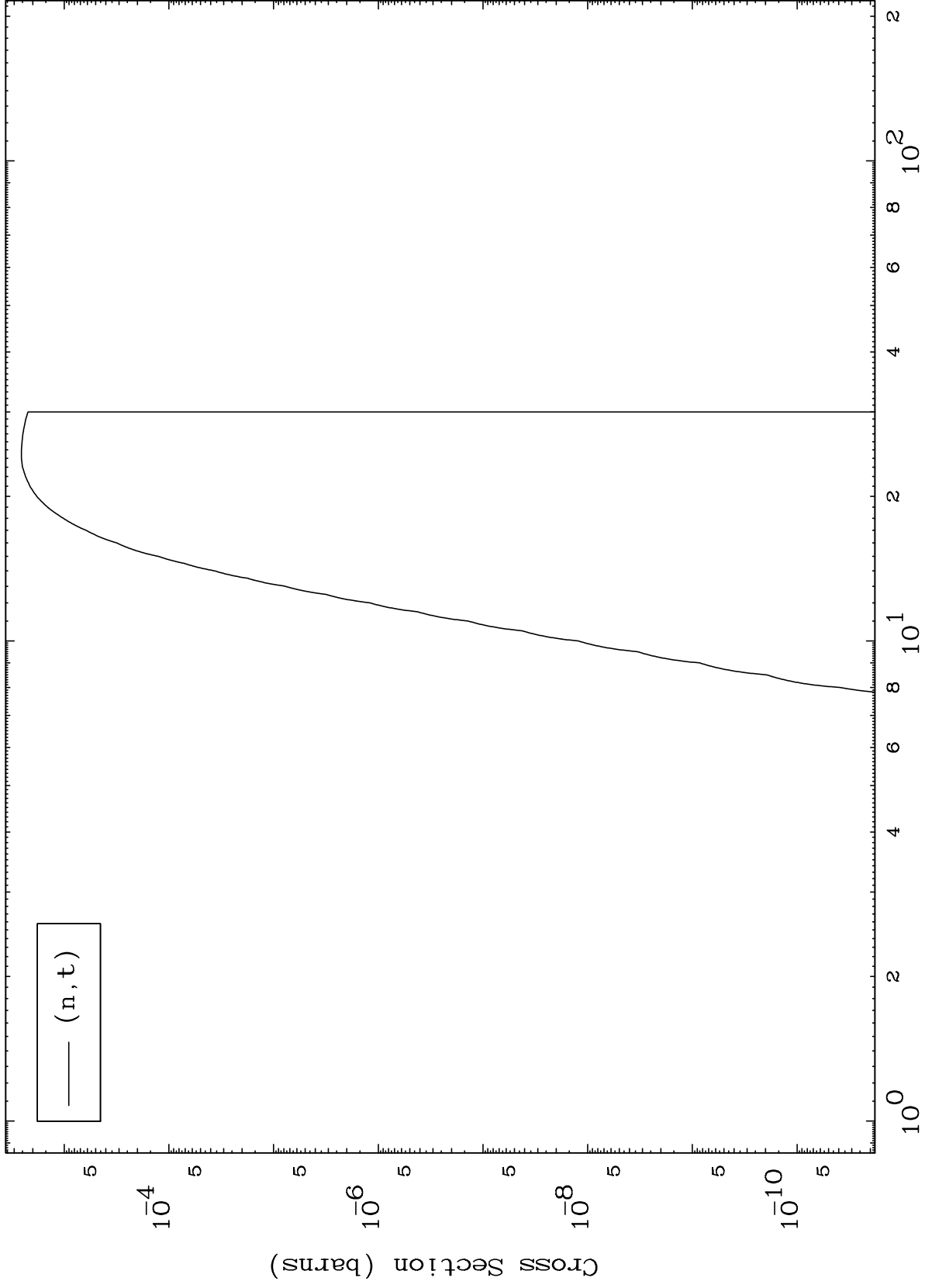
Incident Energy (MeV)

99-Es-254

MAT 9914

(n,t) Levels
293 Kelvin Cross Sections

99-Es-254



13

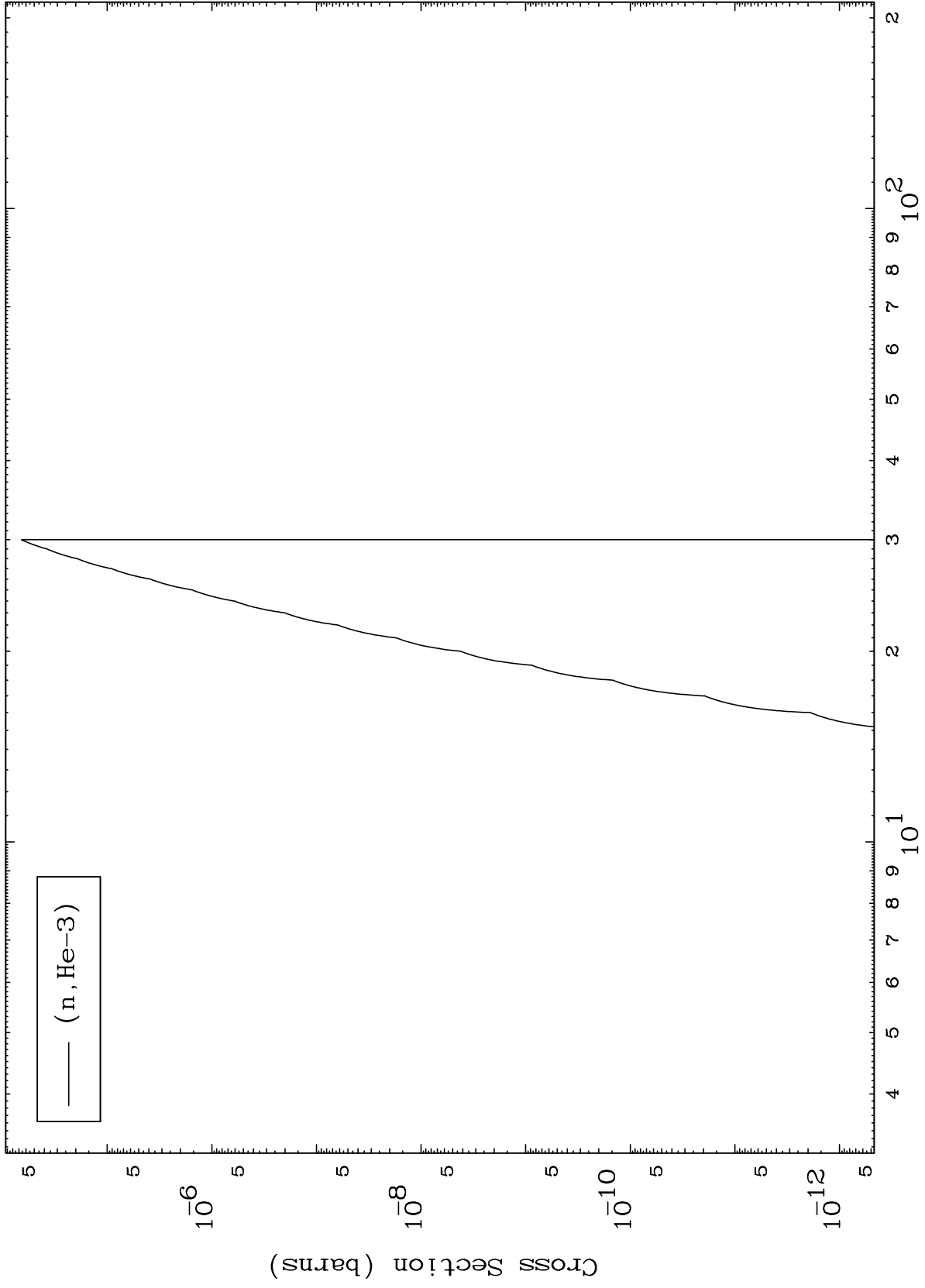
Incident Energy (MeV)

99-Es-254

MAT 9914

(n,He3) Levels
293 Kelvin Cross Sections

99-Es-254



14

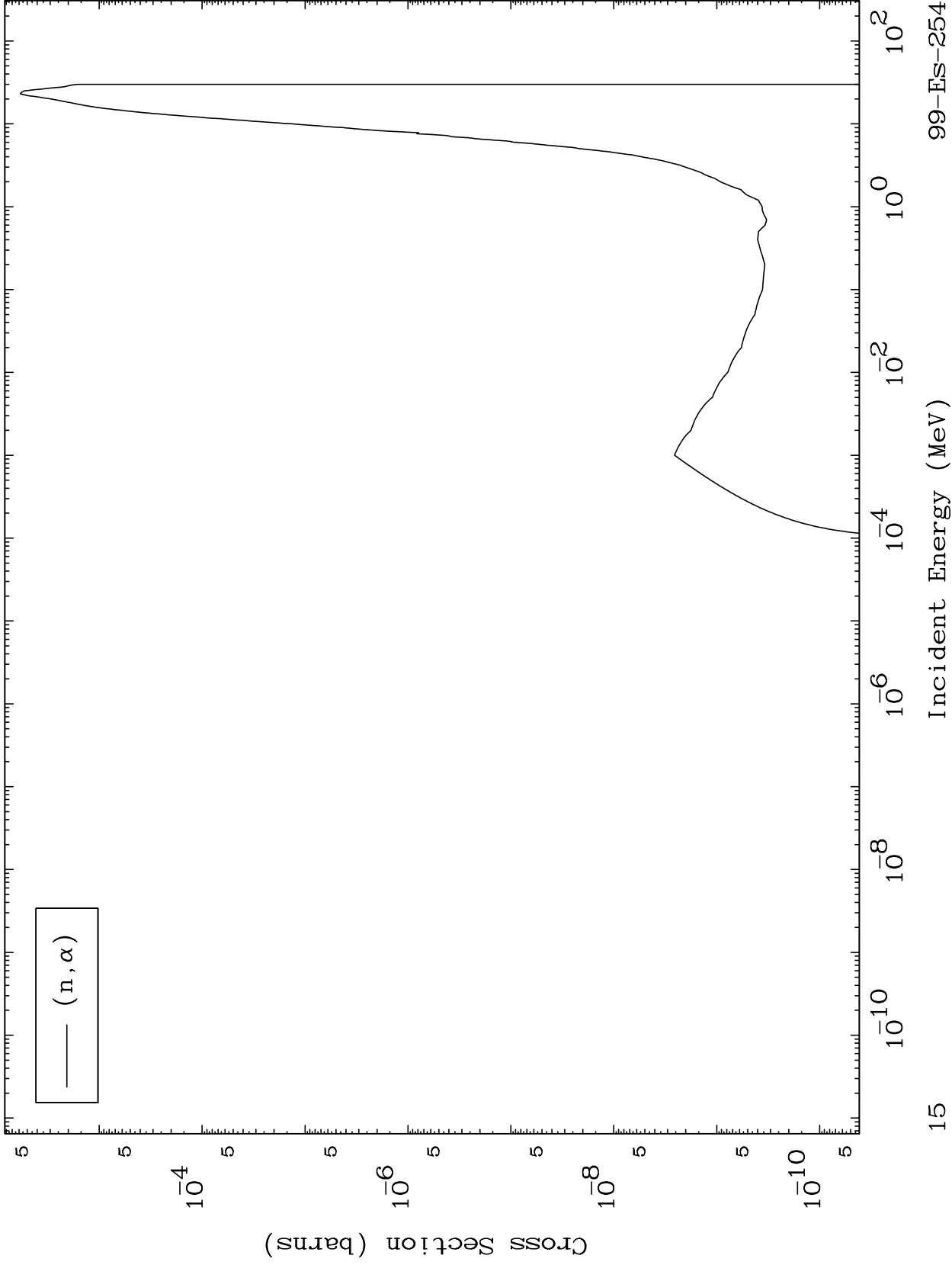
Incident Energy (MeV)

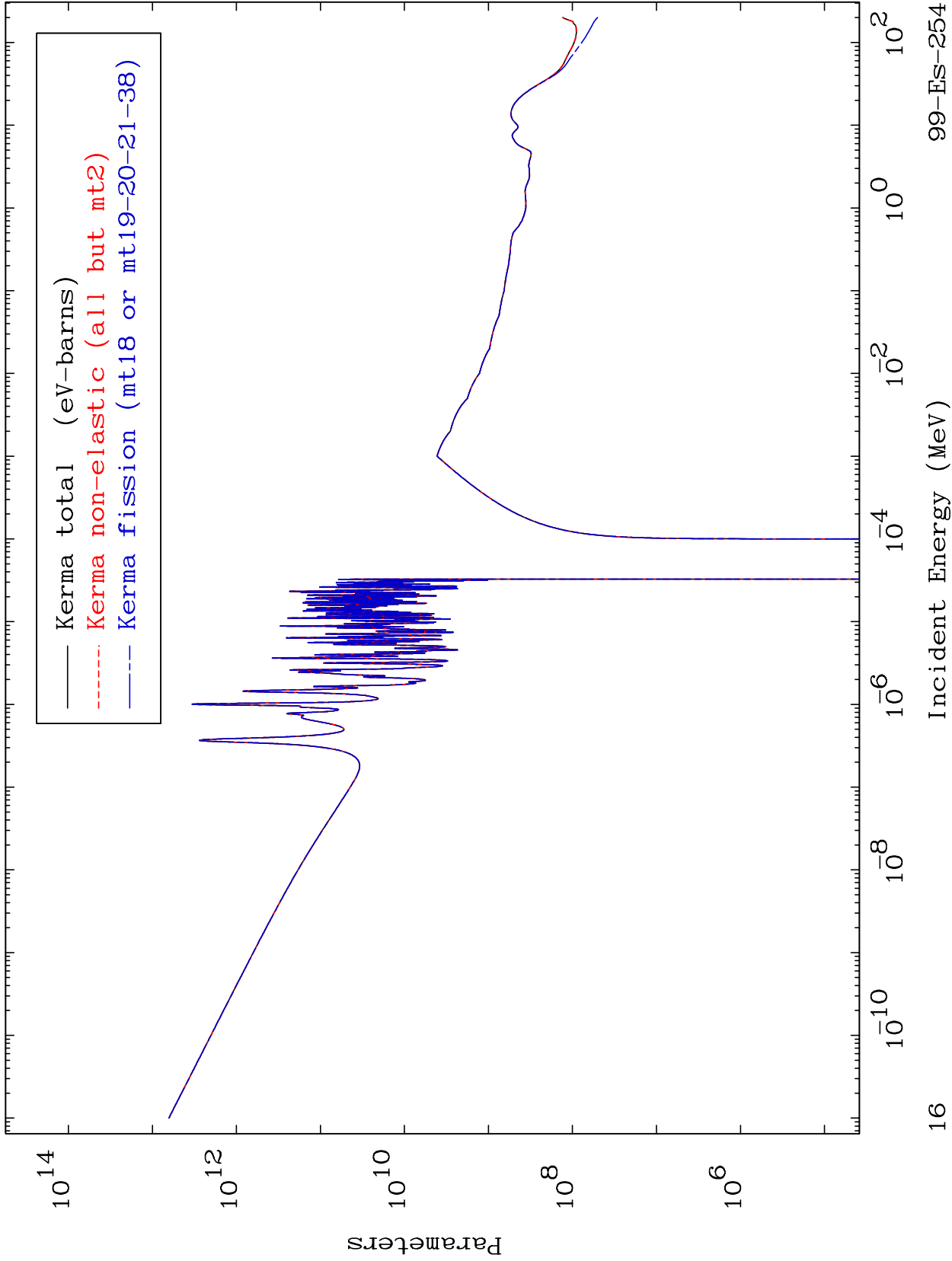
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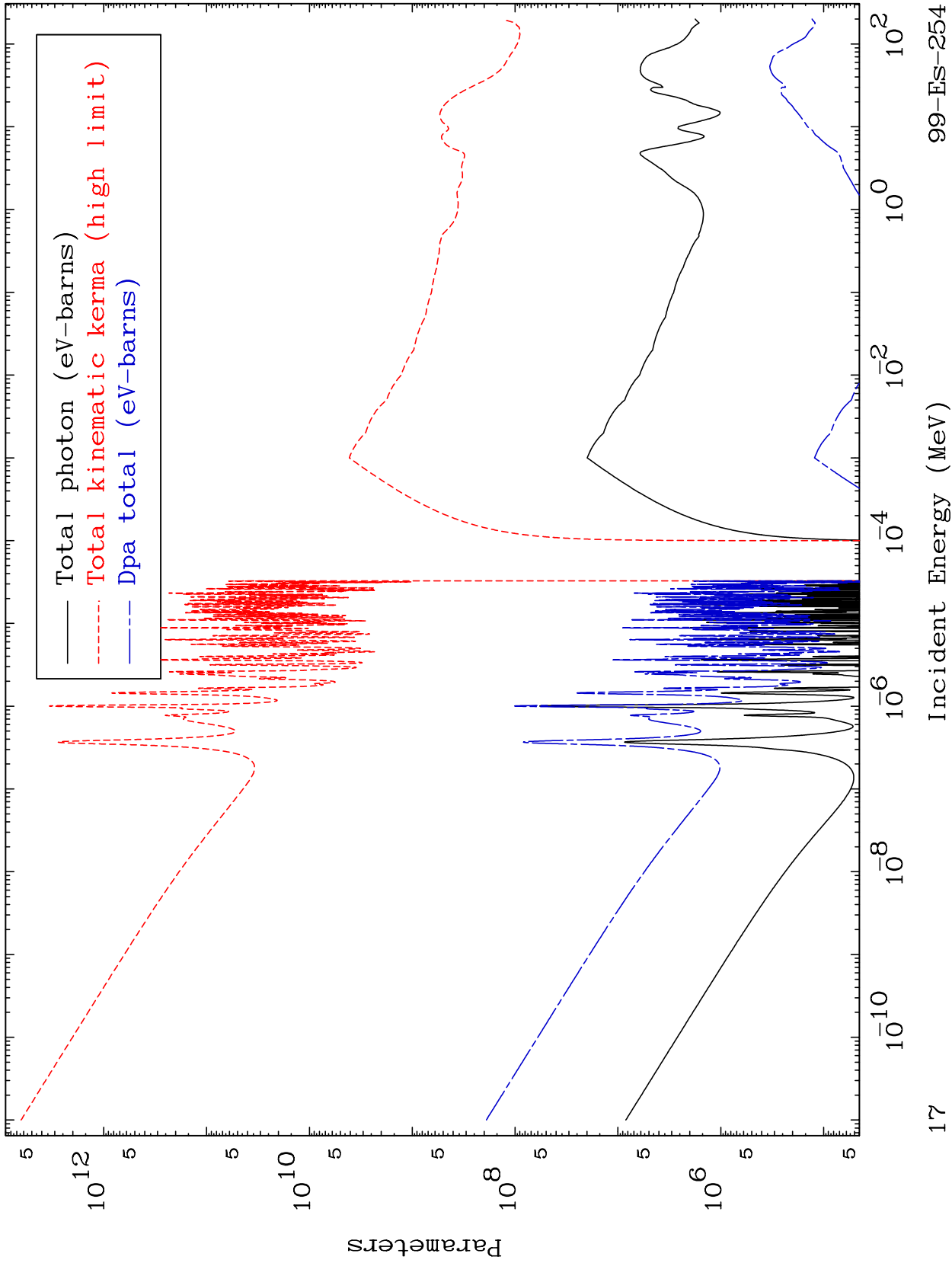
MAT 9914

(n, α) Levels
293 Kelvin Cross Sections

99-Es-254



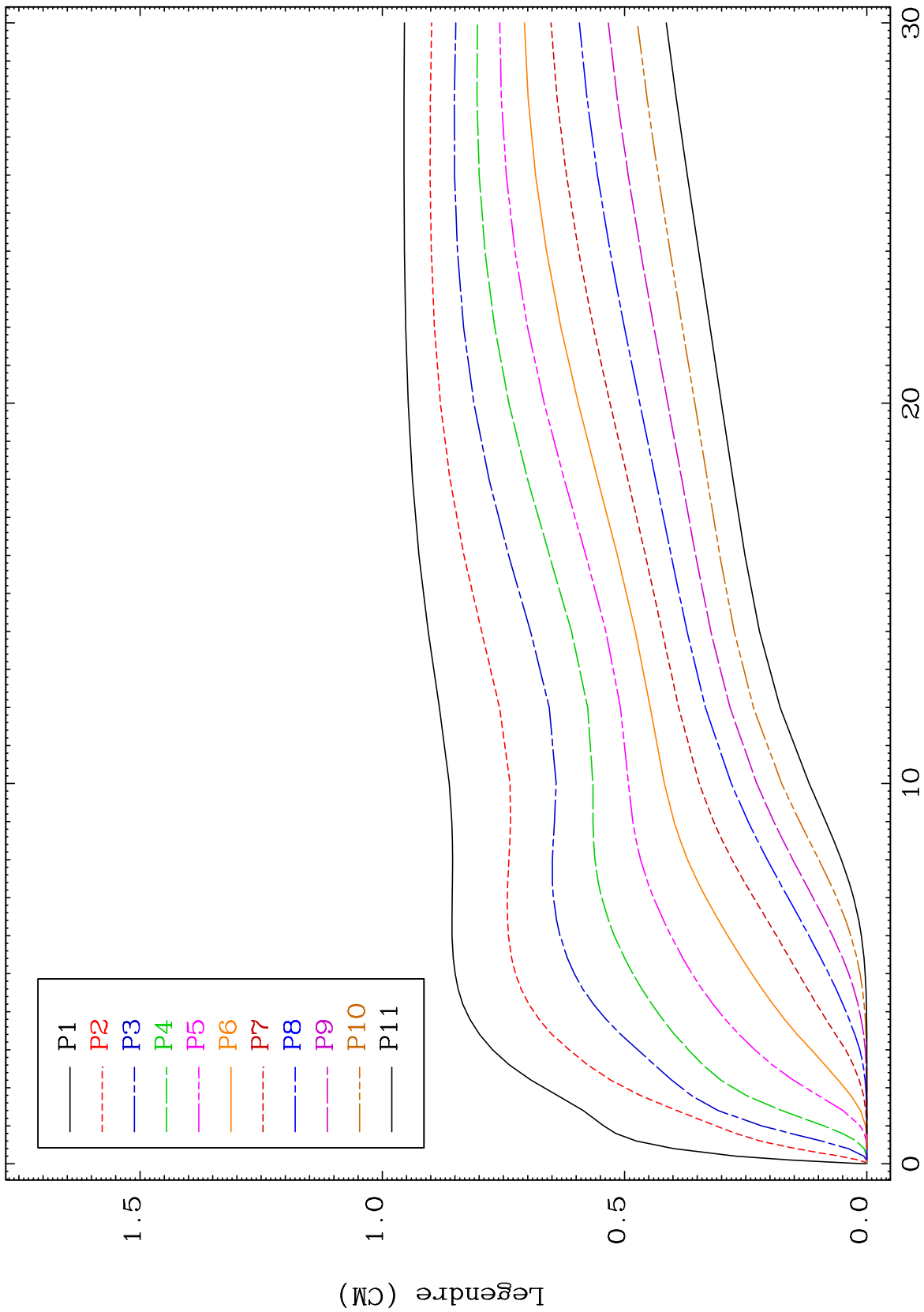




MAT 9914

Elastic Legendre Coefficients

99-Es-254



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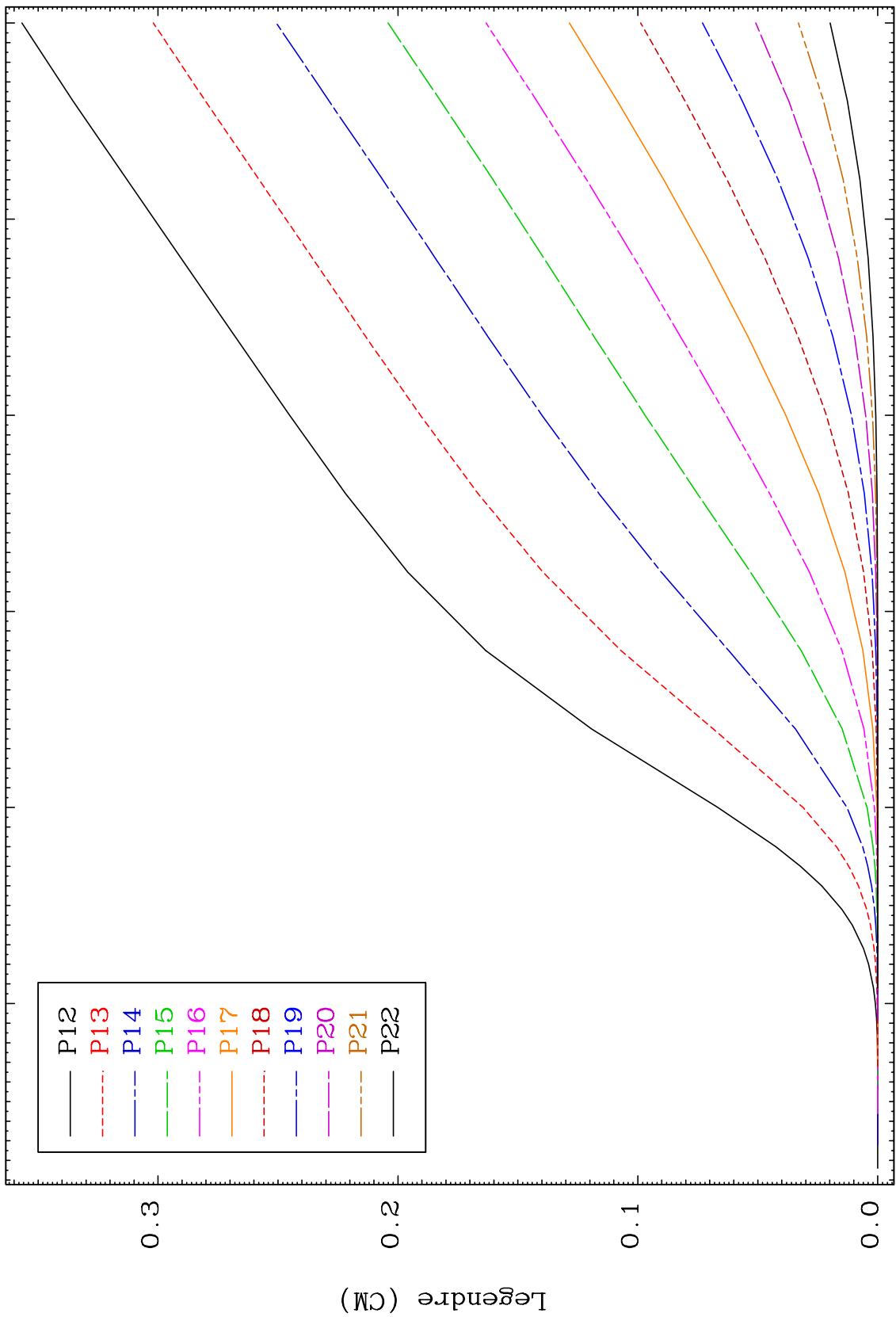
Incident Energy (MeV)

99-Es-254

MAT 9914

Elastic Legendre Coefficients

99-Es-254



19

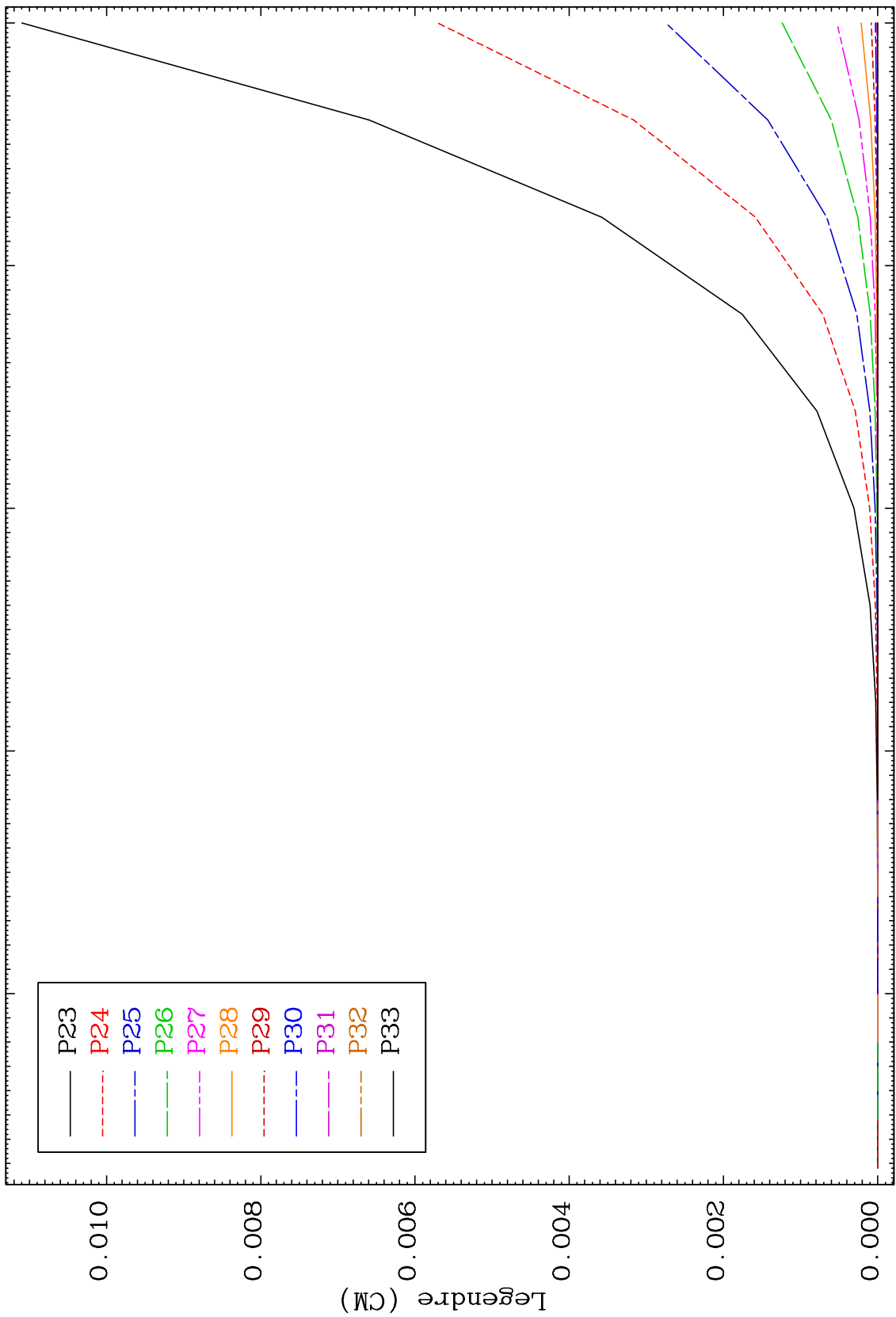
Incident Energy (MeV)

99-Es-254

MAT 9914

Elastic Legendre Coefficients

99-Es-254



20

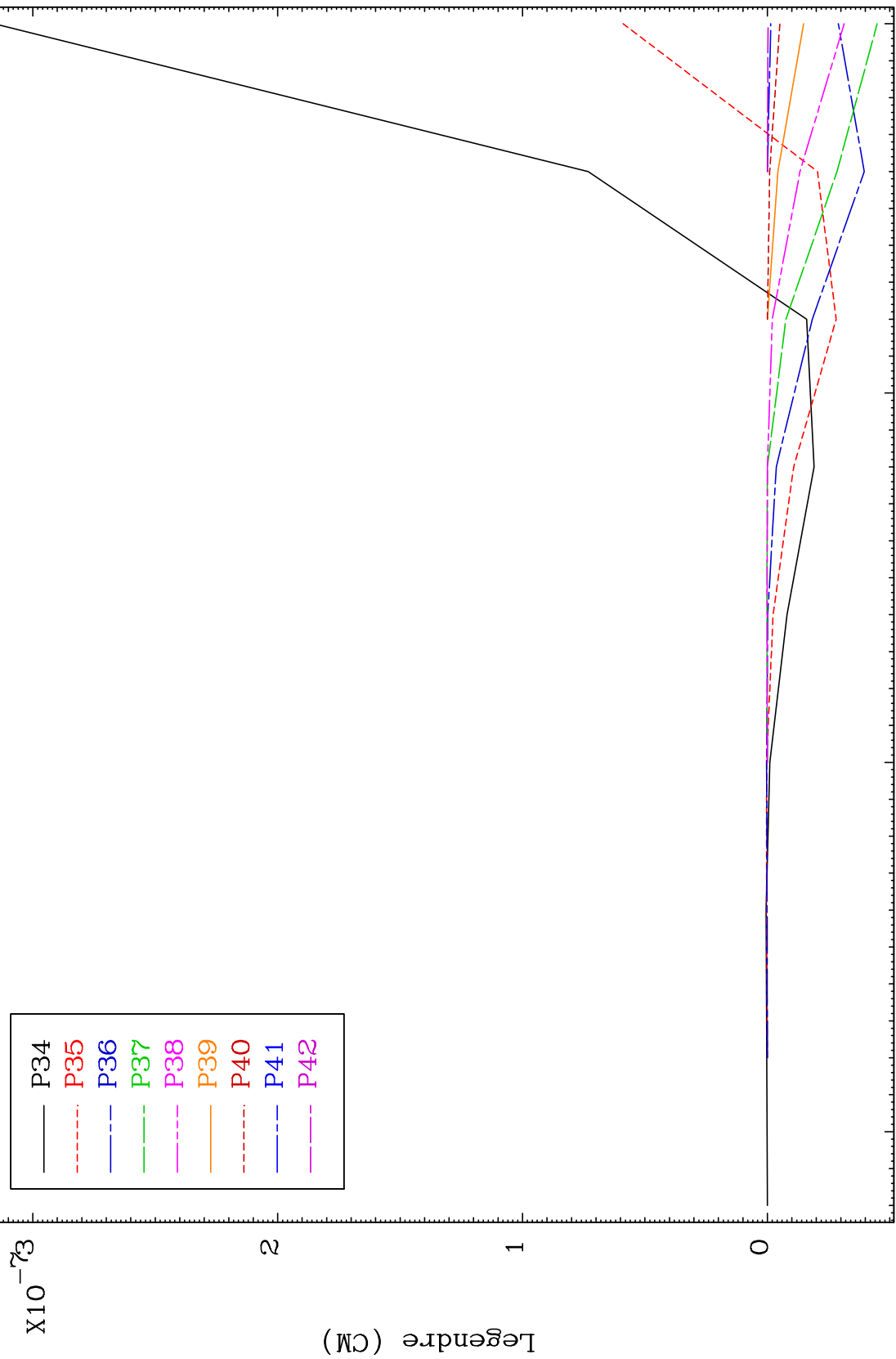
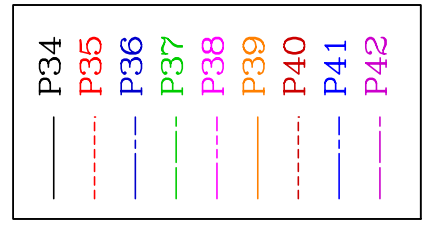
Incident Energy (MeV)

99-Es-254

MAT 9914

Elastic Legendre Coefficients

99-Es-254

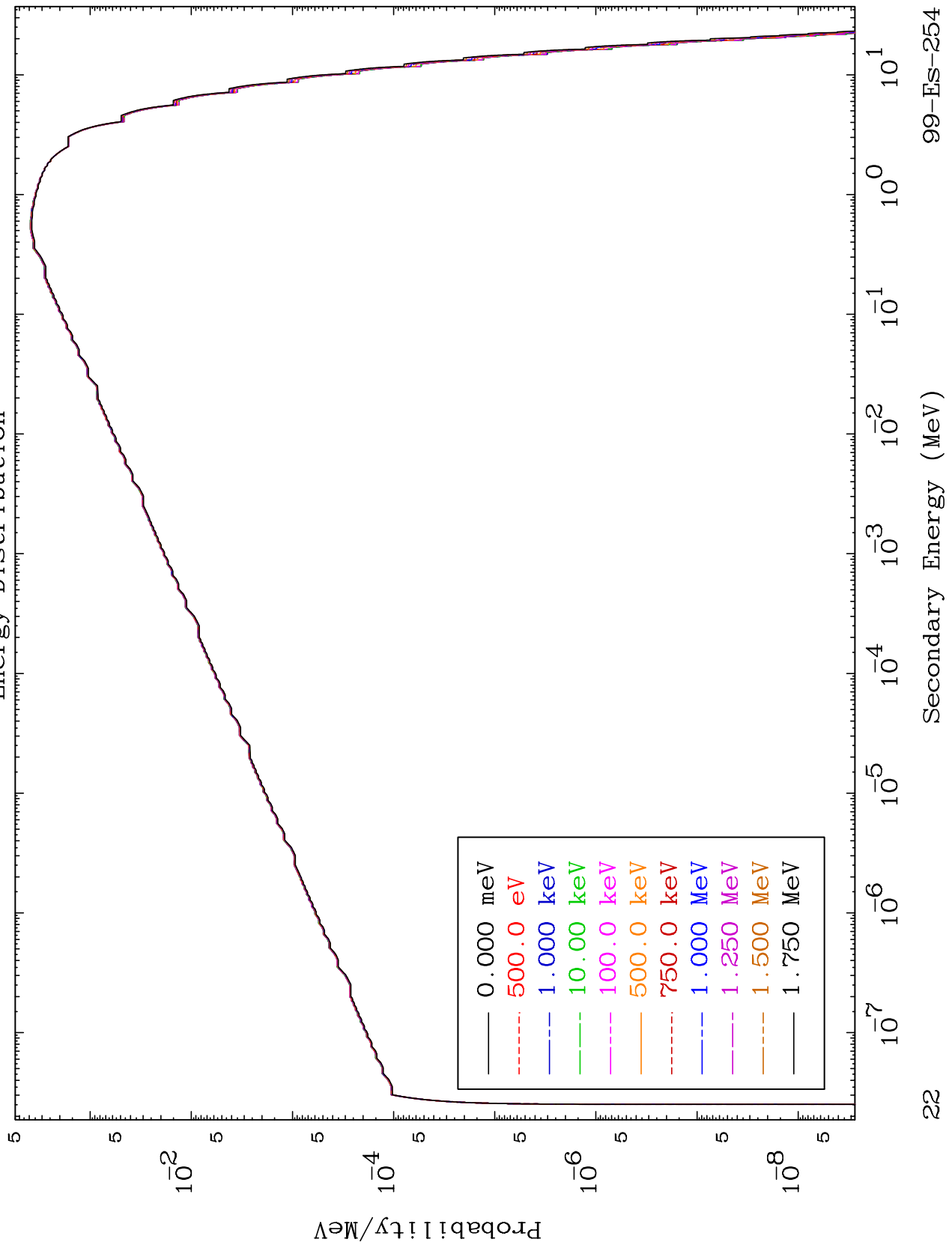


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Incident Energy (MeV)

99-Es-254

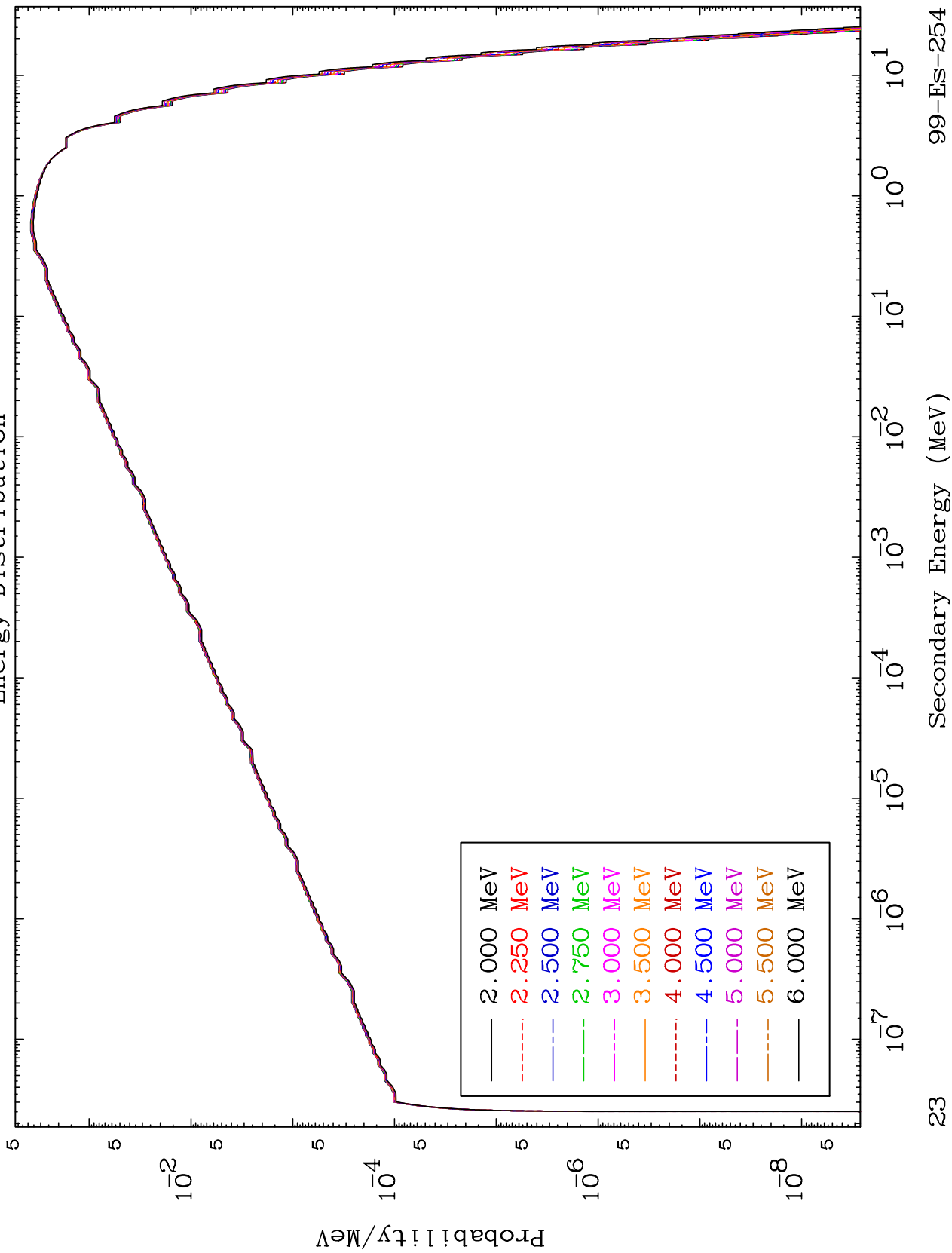
Fission Energy Distribution



MAT 9914

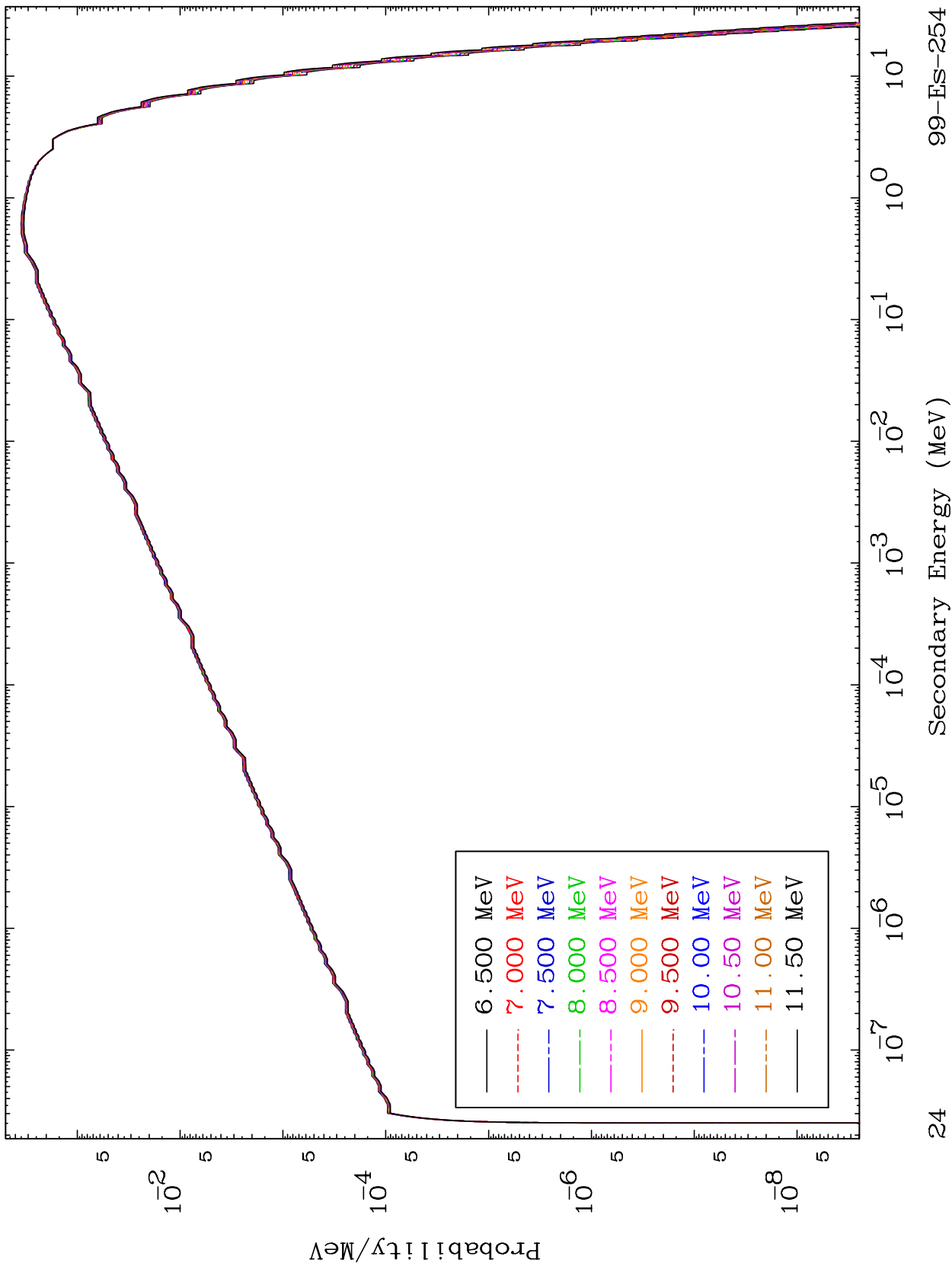
Fission Energy Distribution

99-Es-254

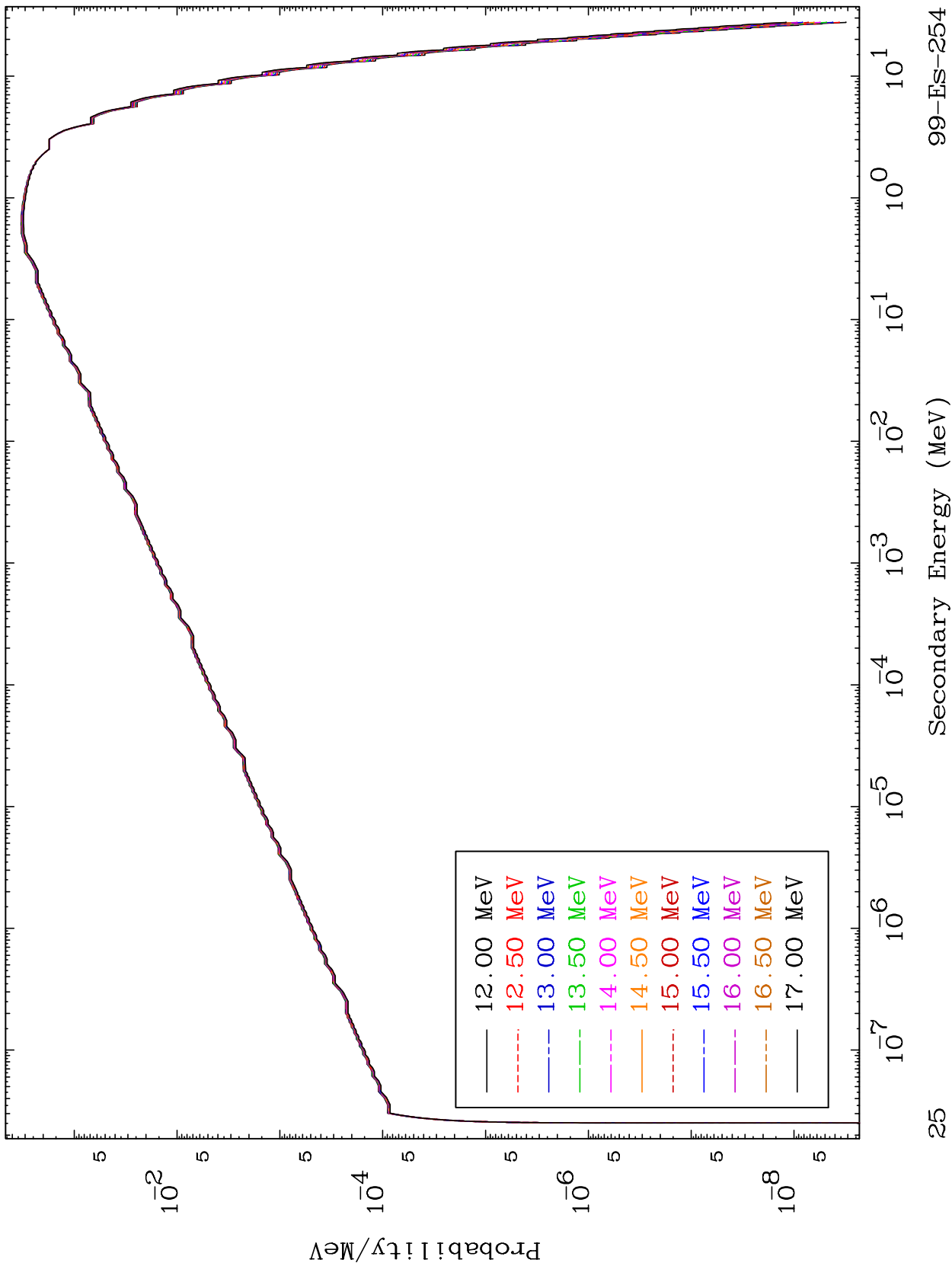


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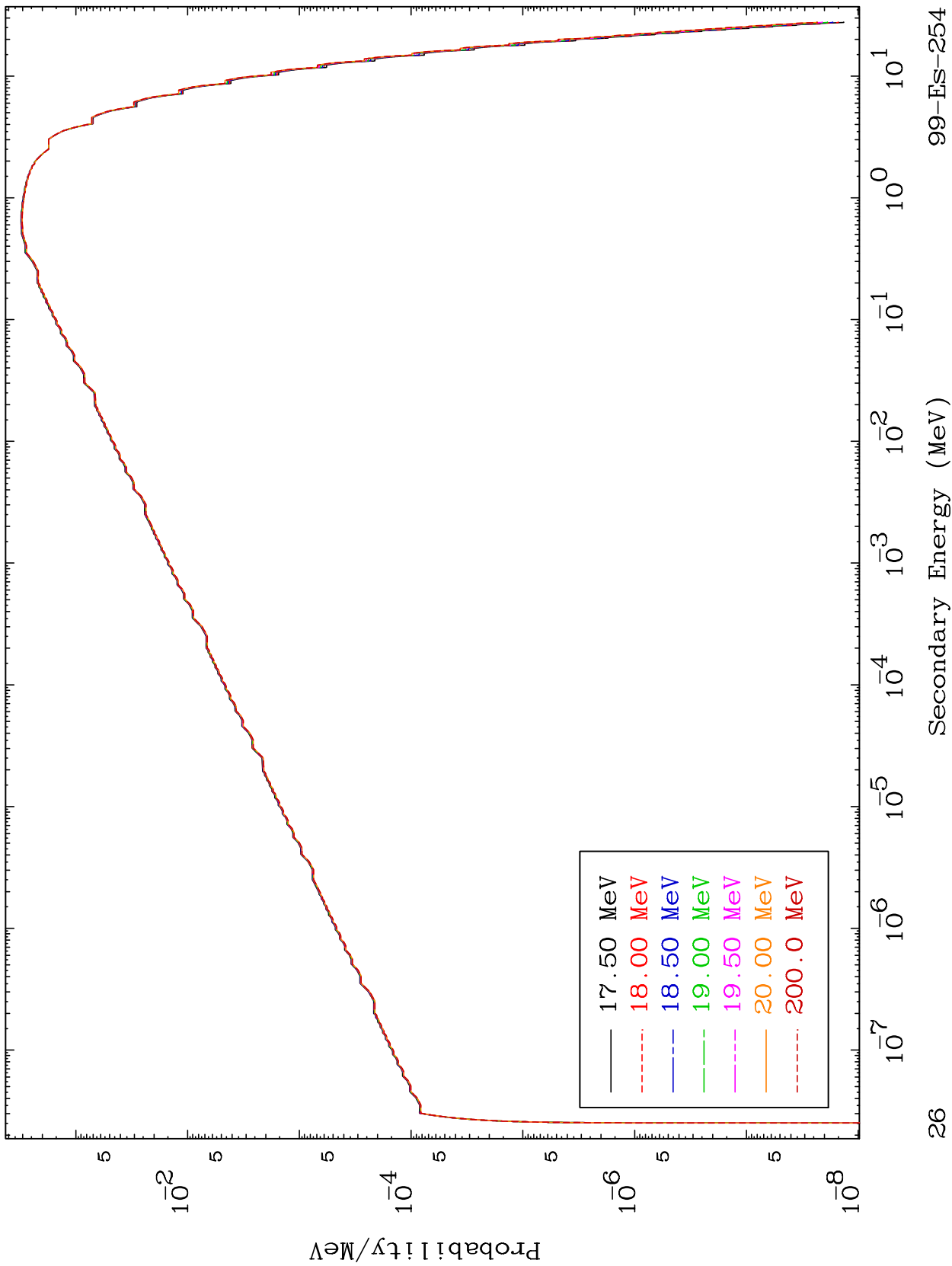
Fission Energy Distribution



Fission
Energy Distribution



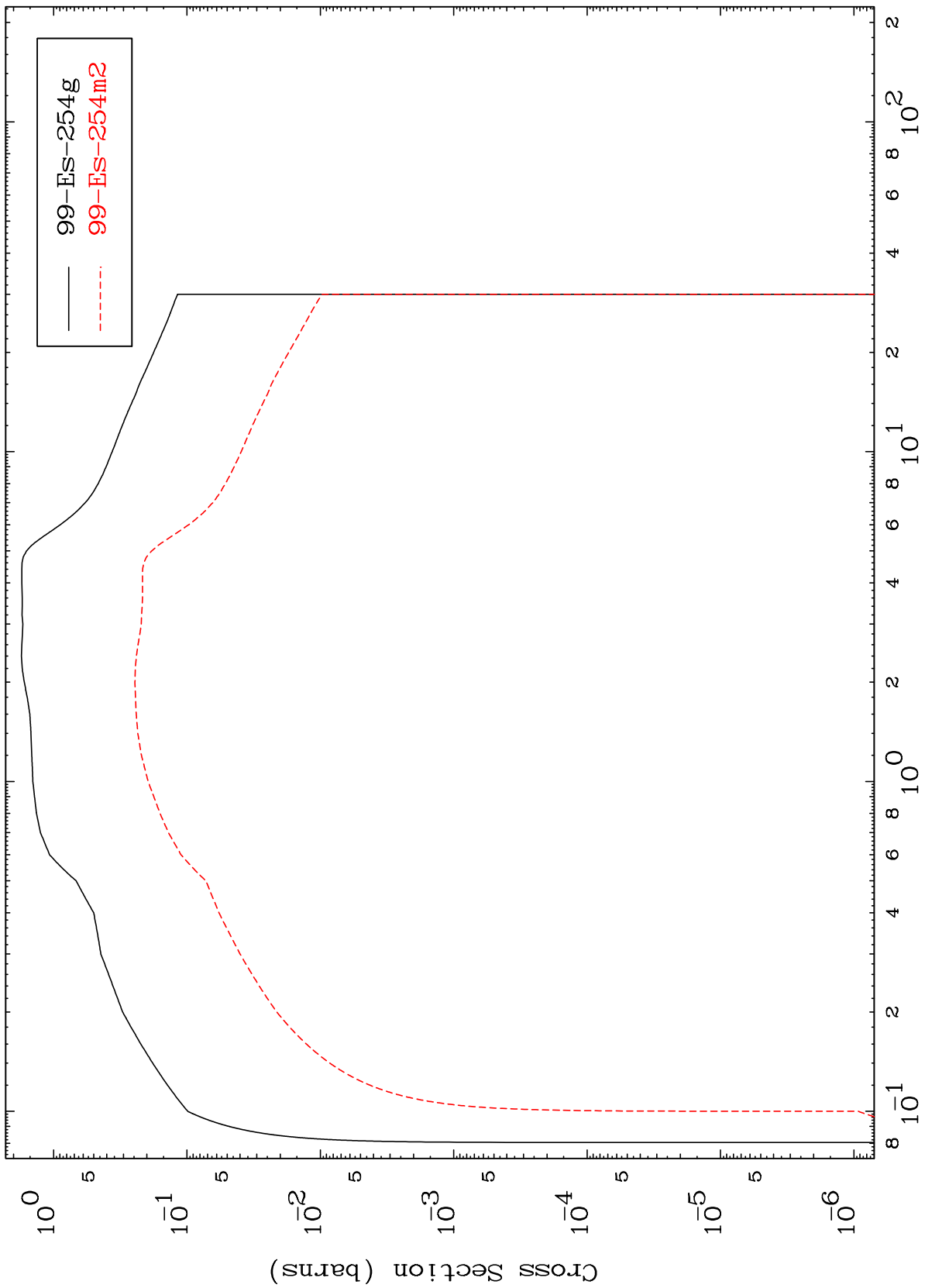
Fission
Energy Distribution



MAT 9914

99-Es-254

Inelastic Radionuclide Production Cross Section



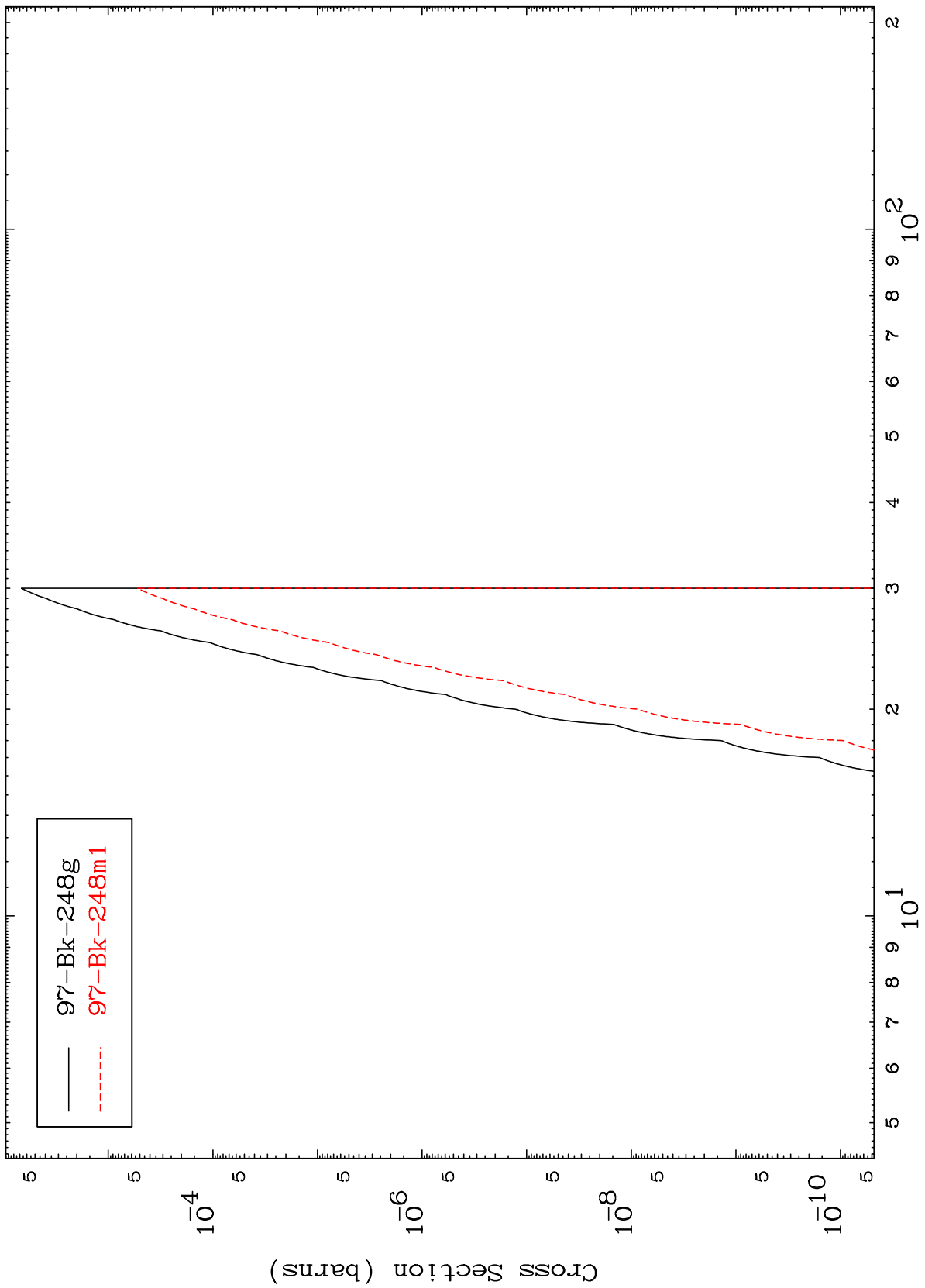
99-Es-254g
99-Es-254m2

Incident Energy (MeV)

99-Es-254

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Radionuclide Production Cross Section



— 97-Bk-248g
- - - 97-Bk-248m1