

Program EVALPLOT
(Version 2015-2)

by

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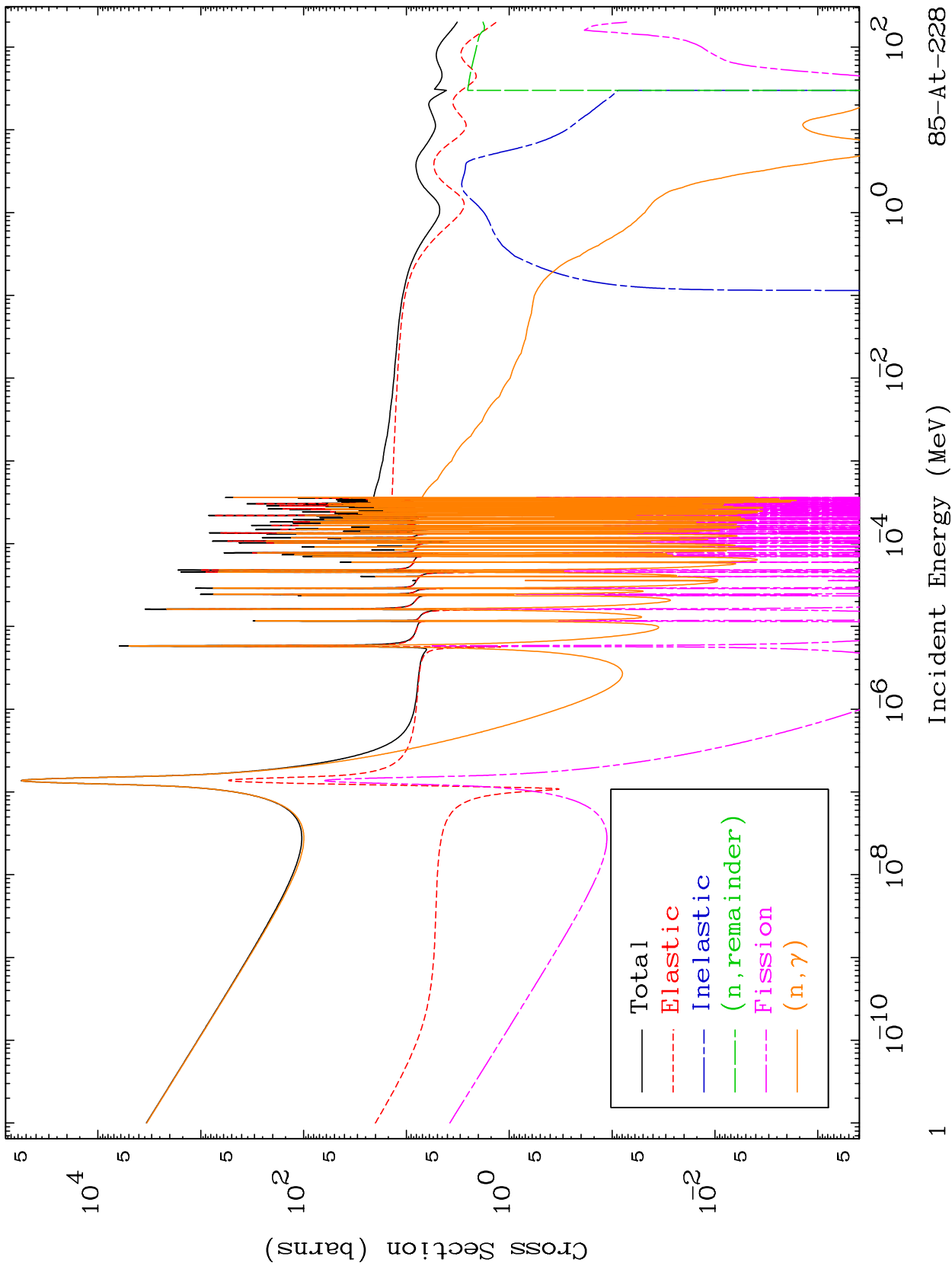
Press Mouse Button to Start

MAT 8600

Major

293 Kelvin Cross Sections

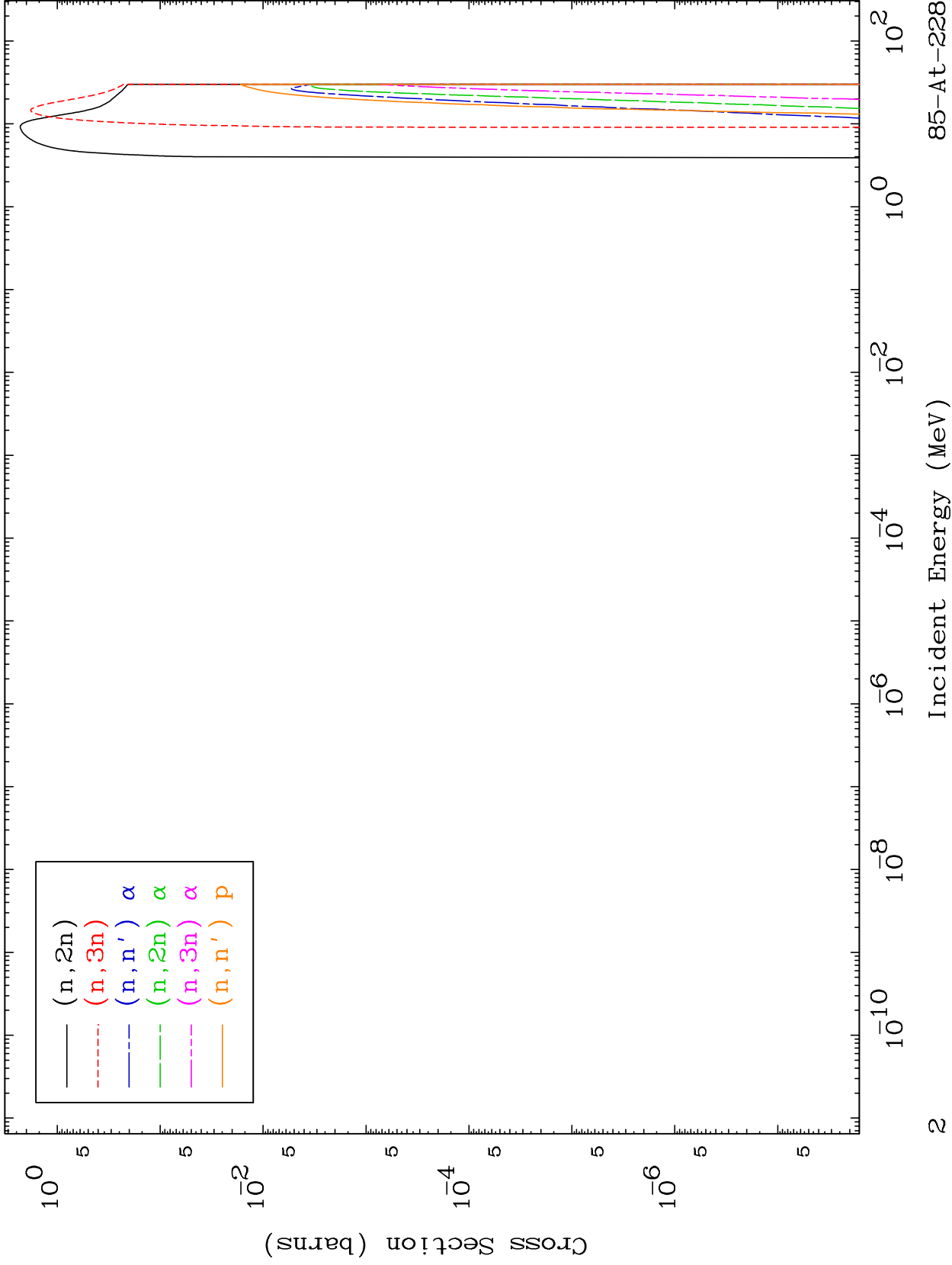
85-At-228

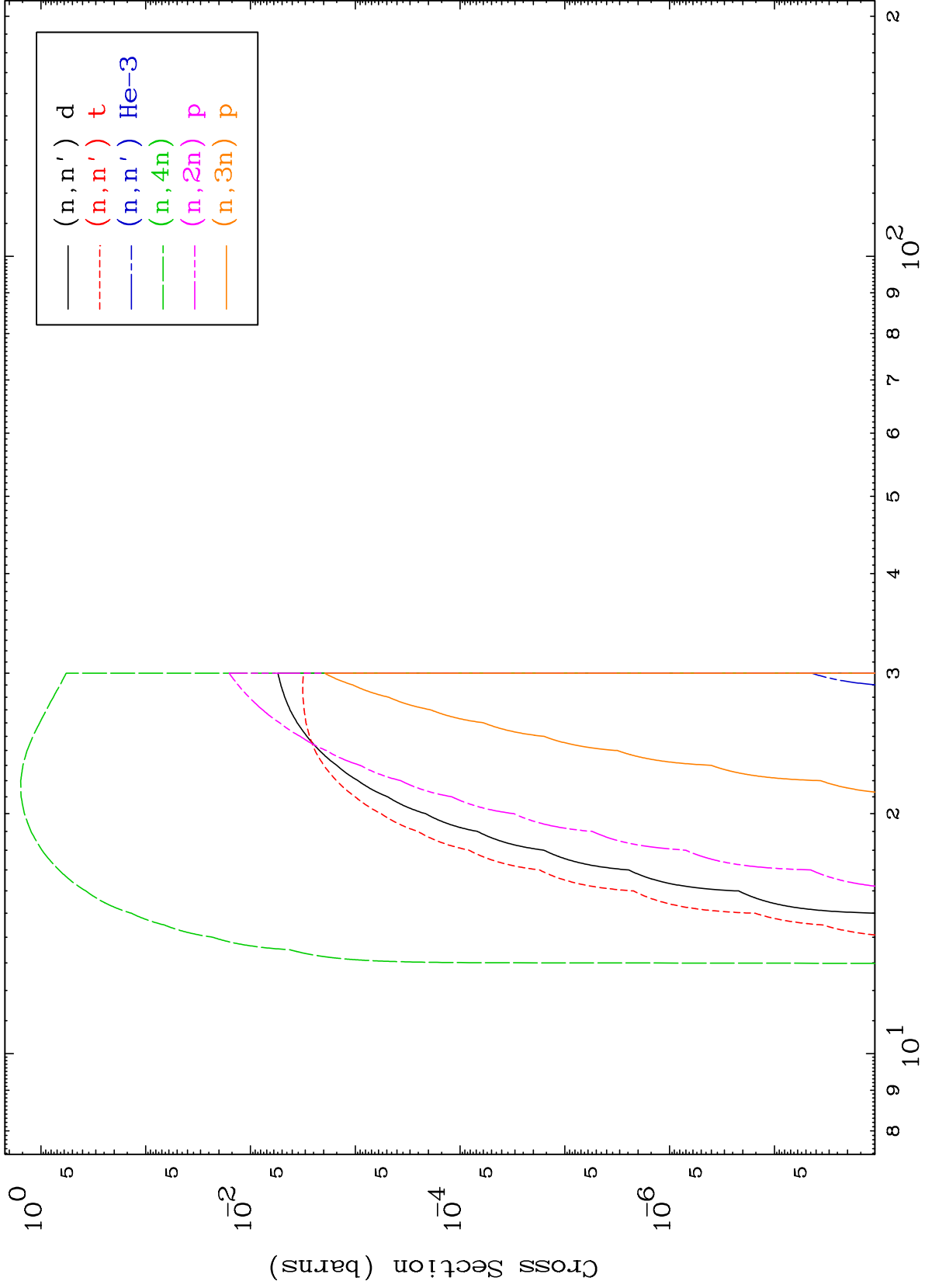


MAT 8600

Neutron Production
293 Kelvin Cross Sections

85-At-228

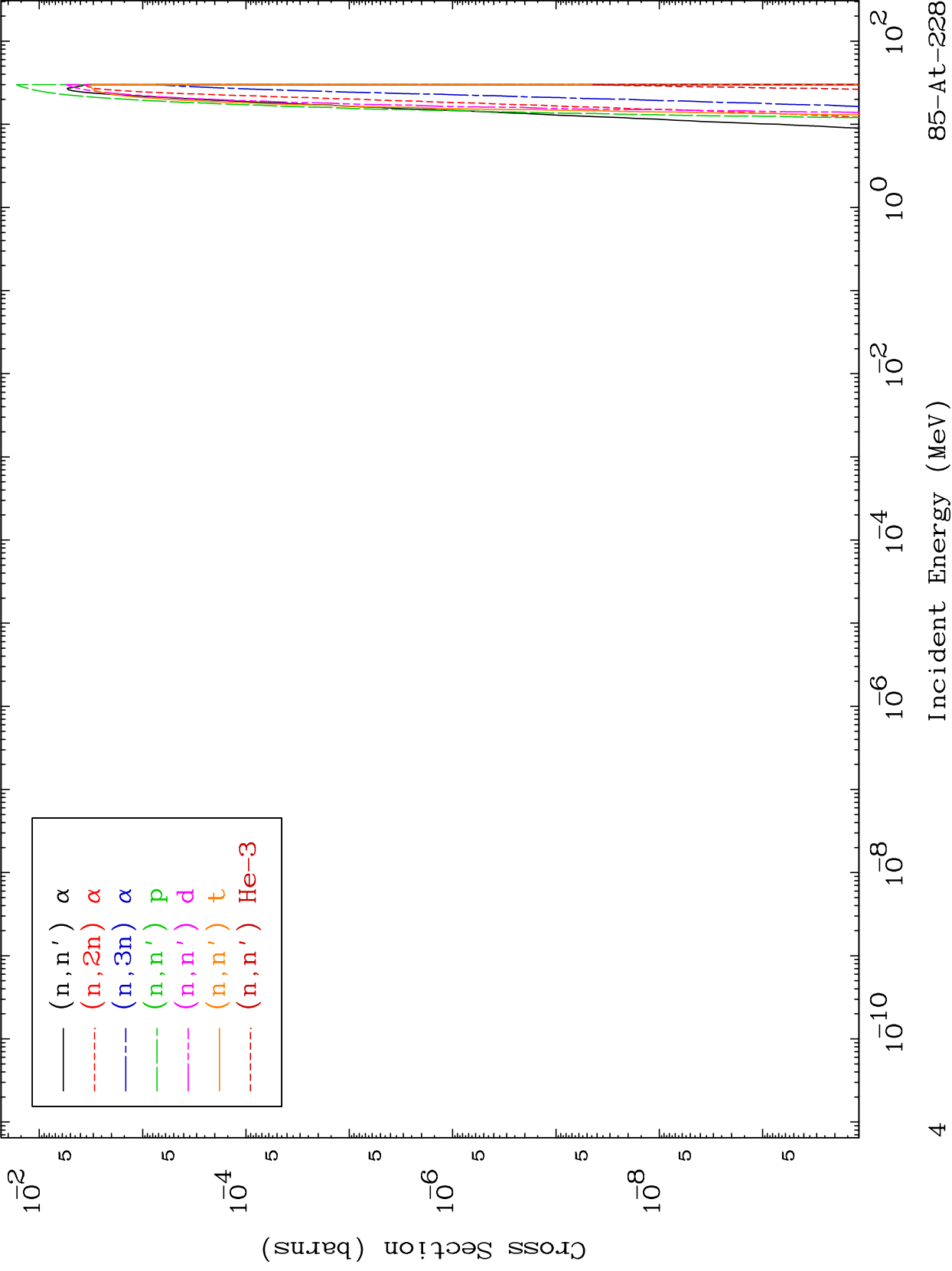




MAT 8600

Charged Particle
293 Kelvin Cross Sections

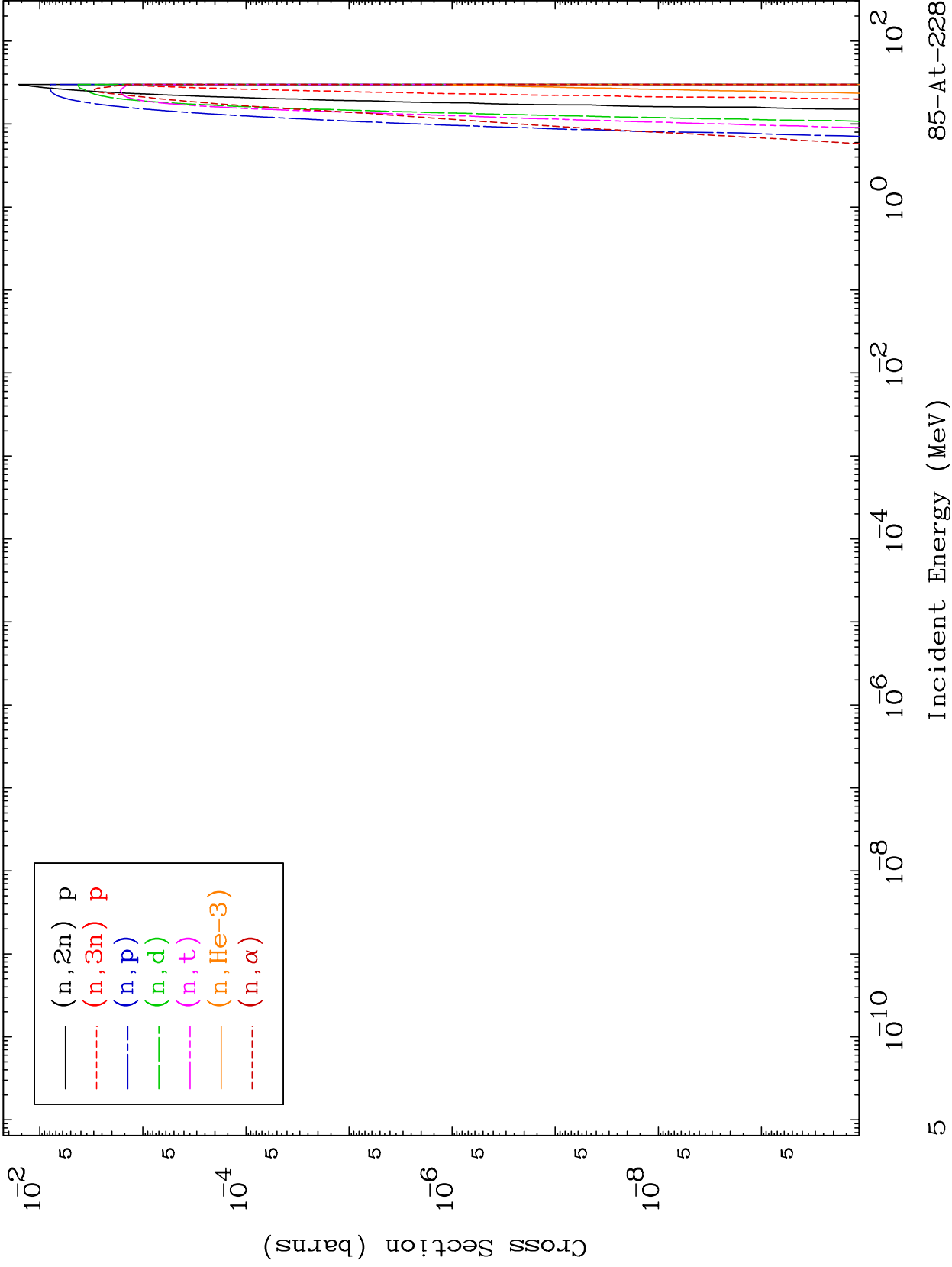
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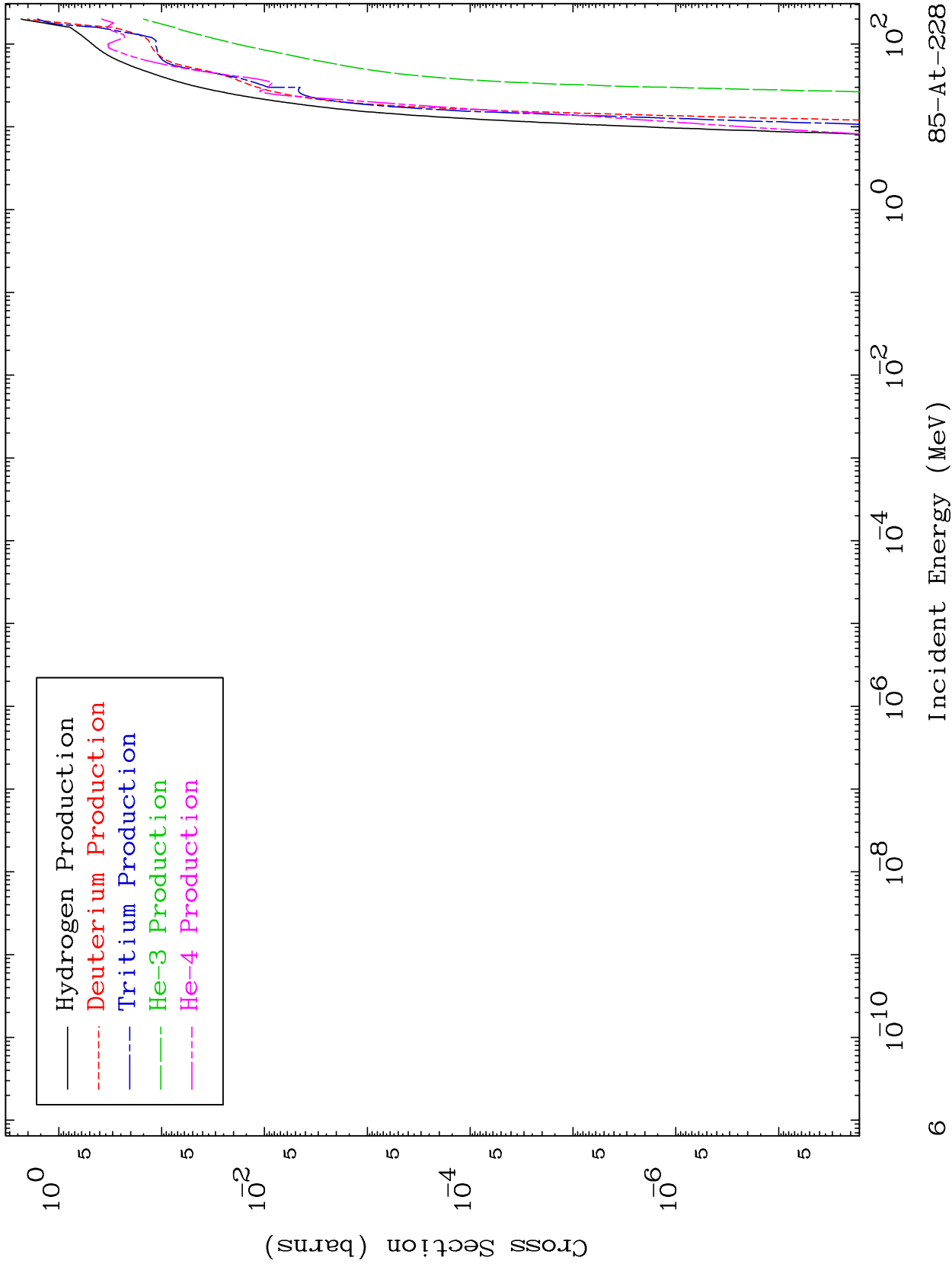


MAT 8600

Charged Particle
293 Kelvin Cross Sections

85-At-228

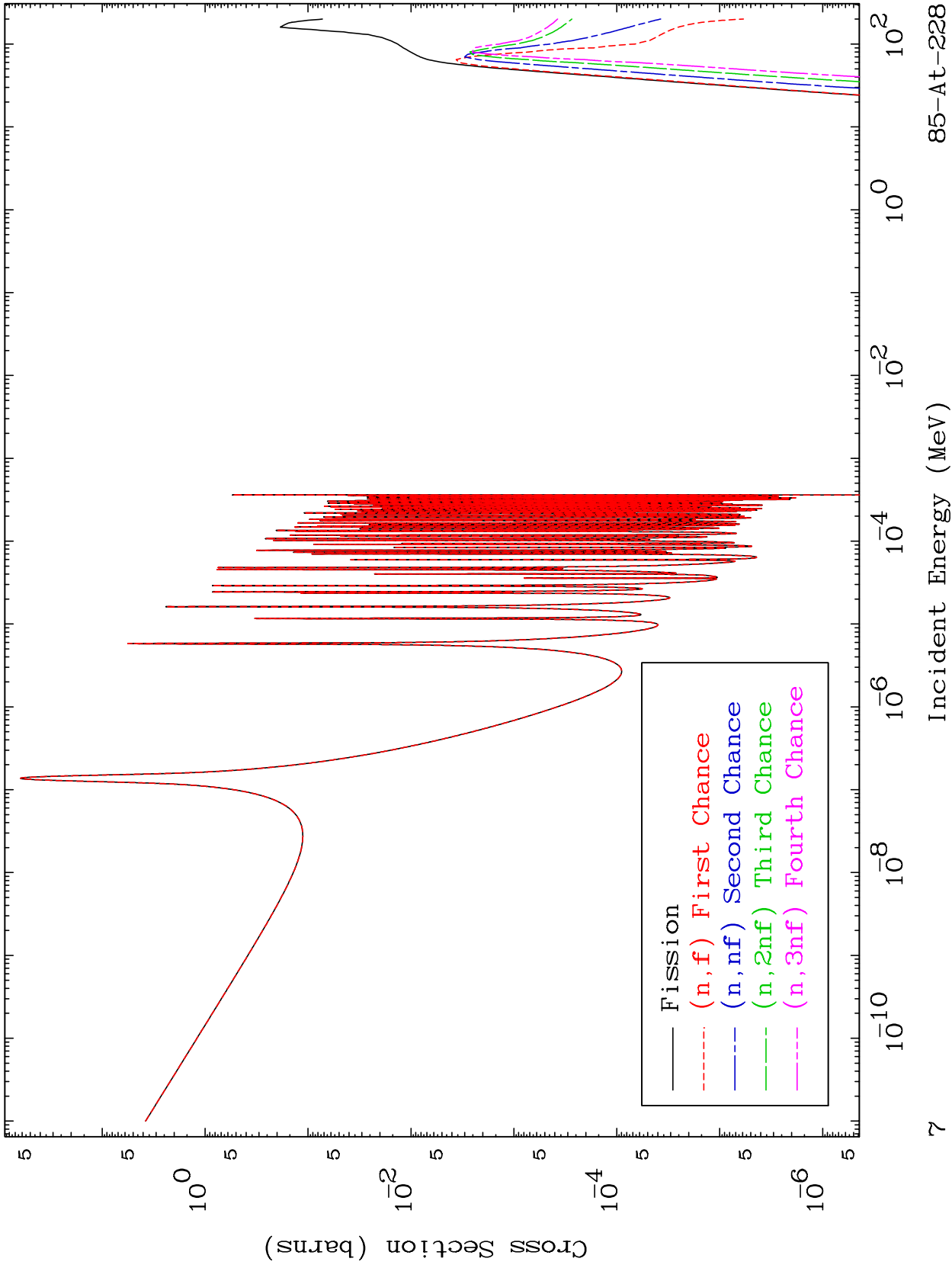


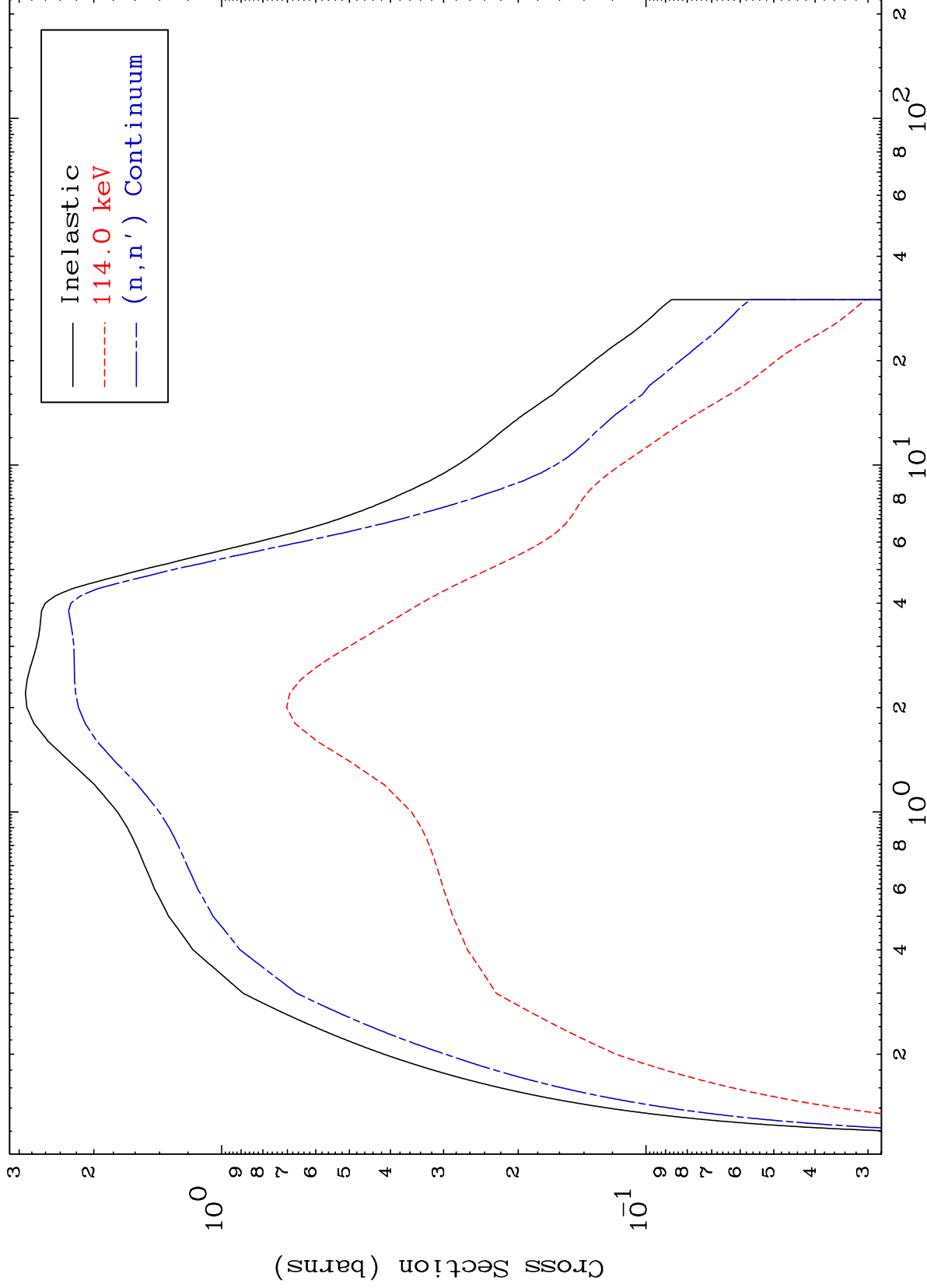


MAT 8600

Fission
293 Kelvin Cross Sections

85-At-228

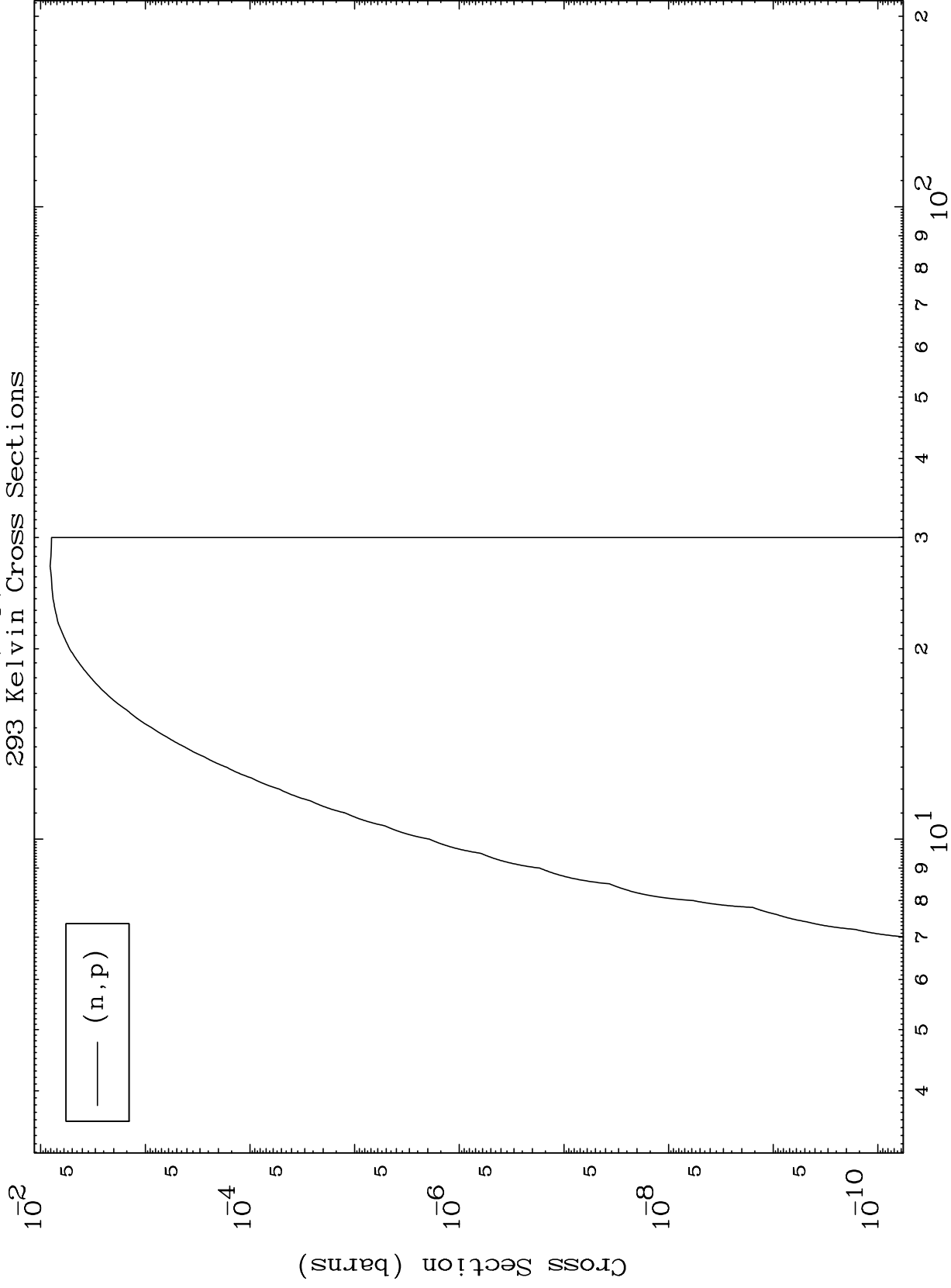




MAT 8600

(n,p) Levels
293 Kelvin Cross Sections

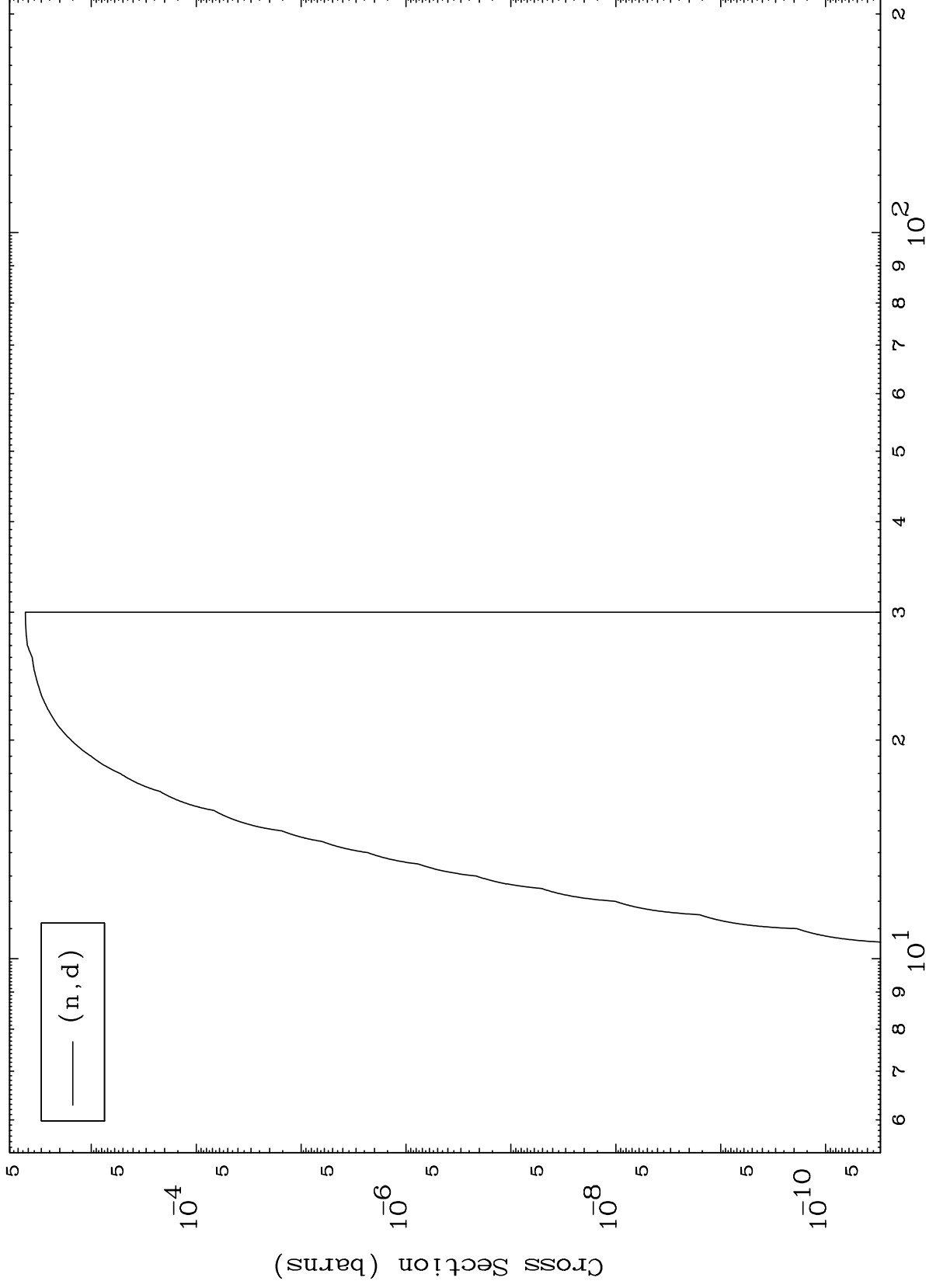
85-At-228



MAT 8600

(n,d) Levels
293 Kelvin Cross Sections

85-At-228



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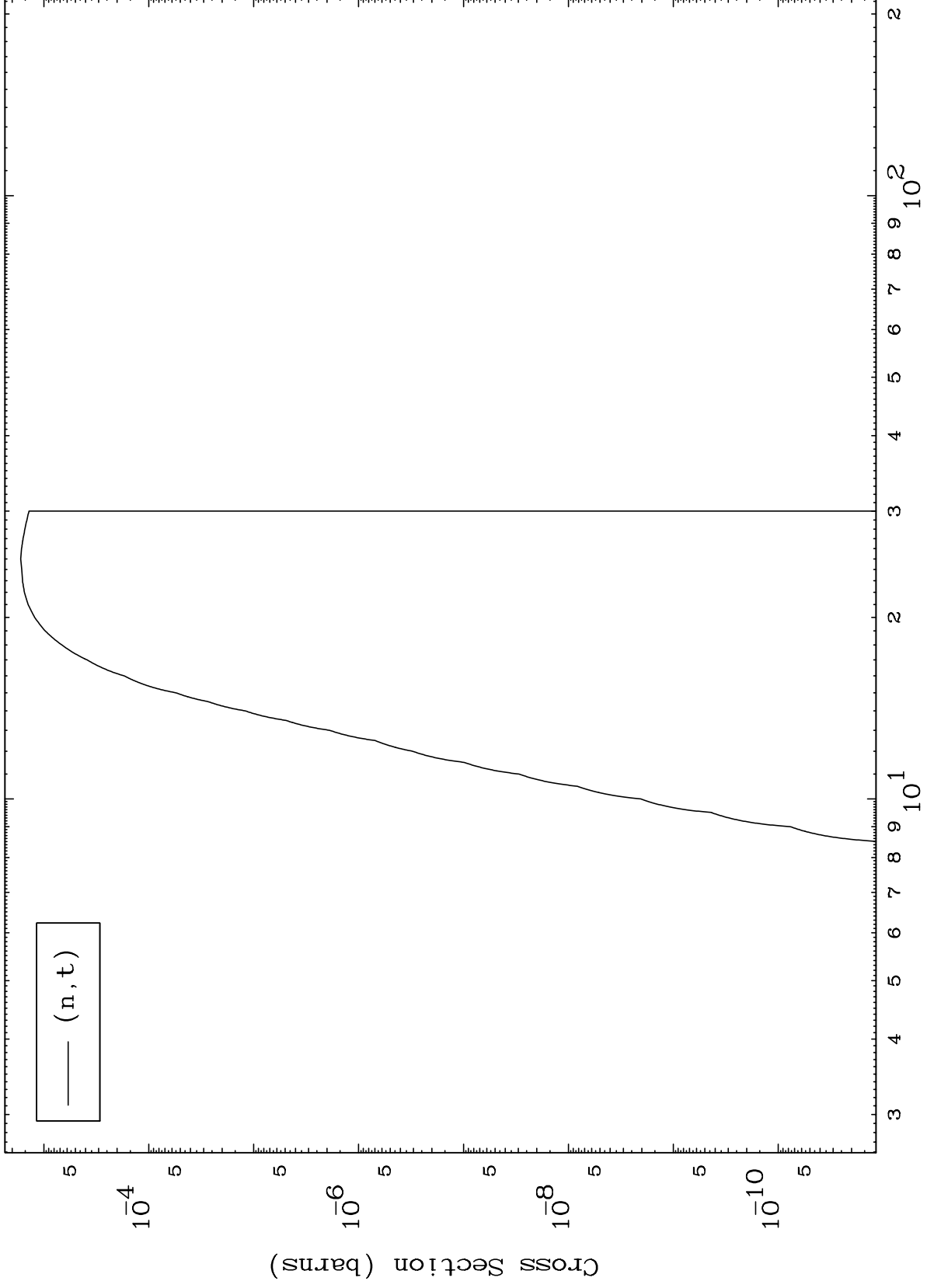
Incident Energy (MeV)

85-At-228

MAT 8600

(n,t) Levels
293 Kelvin Cross Sections

85-At-228



11

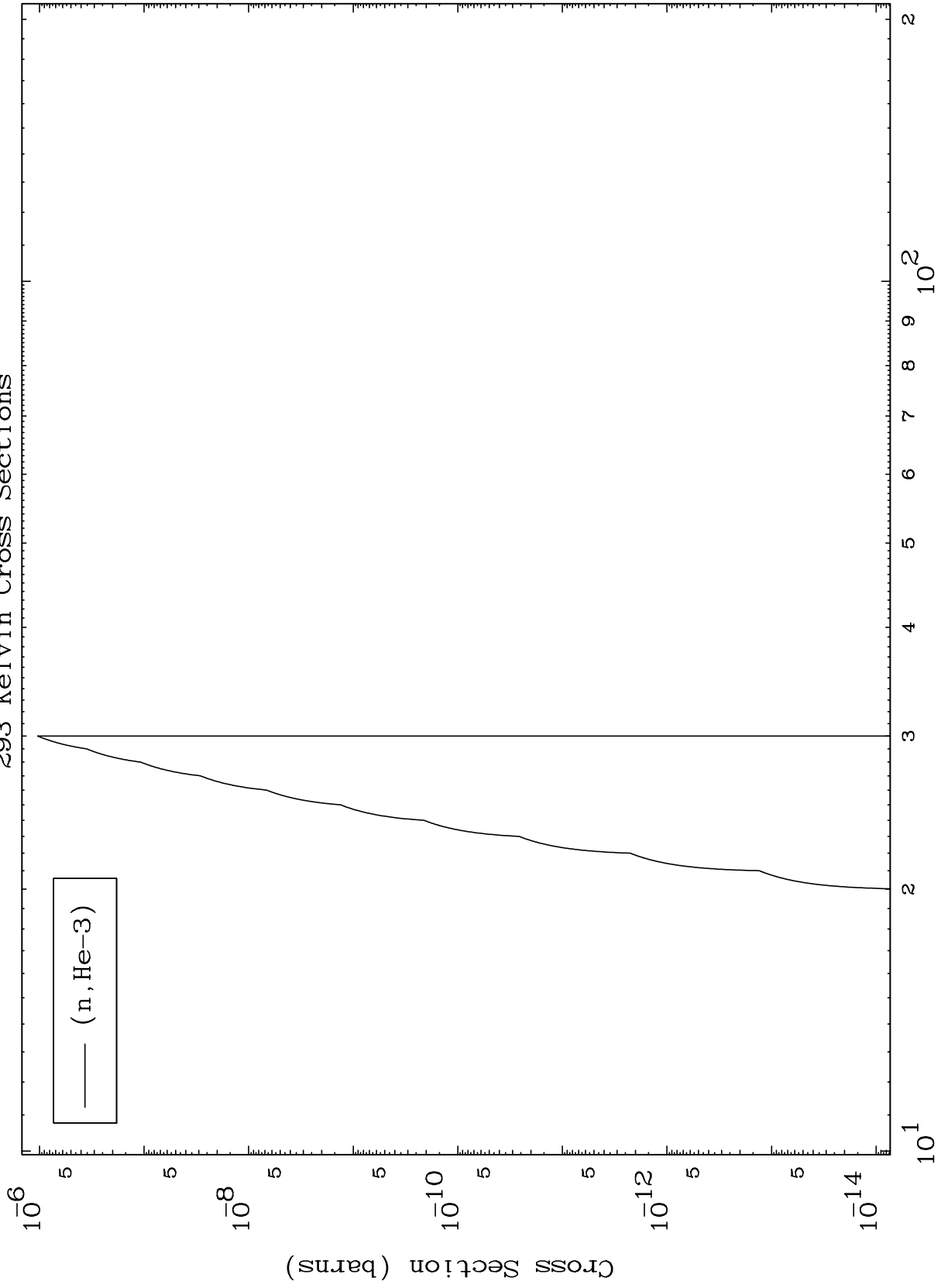
Incident Energy (MeV)

85-At-228

MAT 8600

(n,He3) Levels
293 Kelvin Cross Sections

85-At-228



12

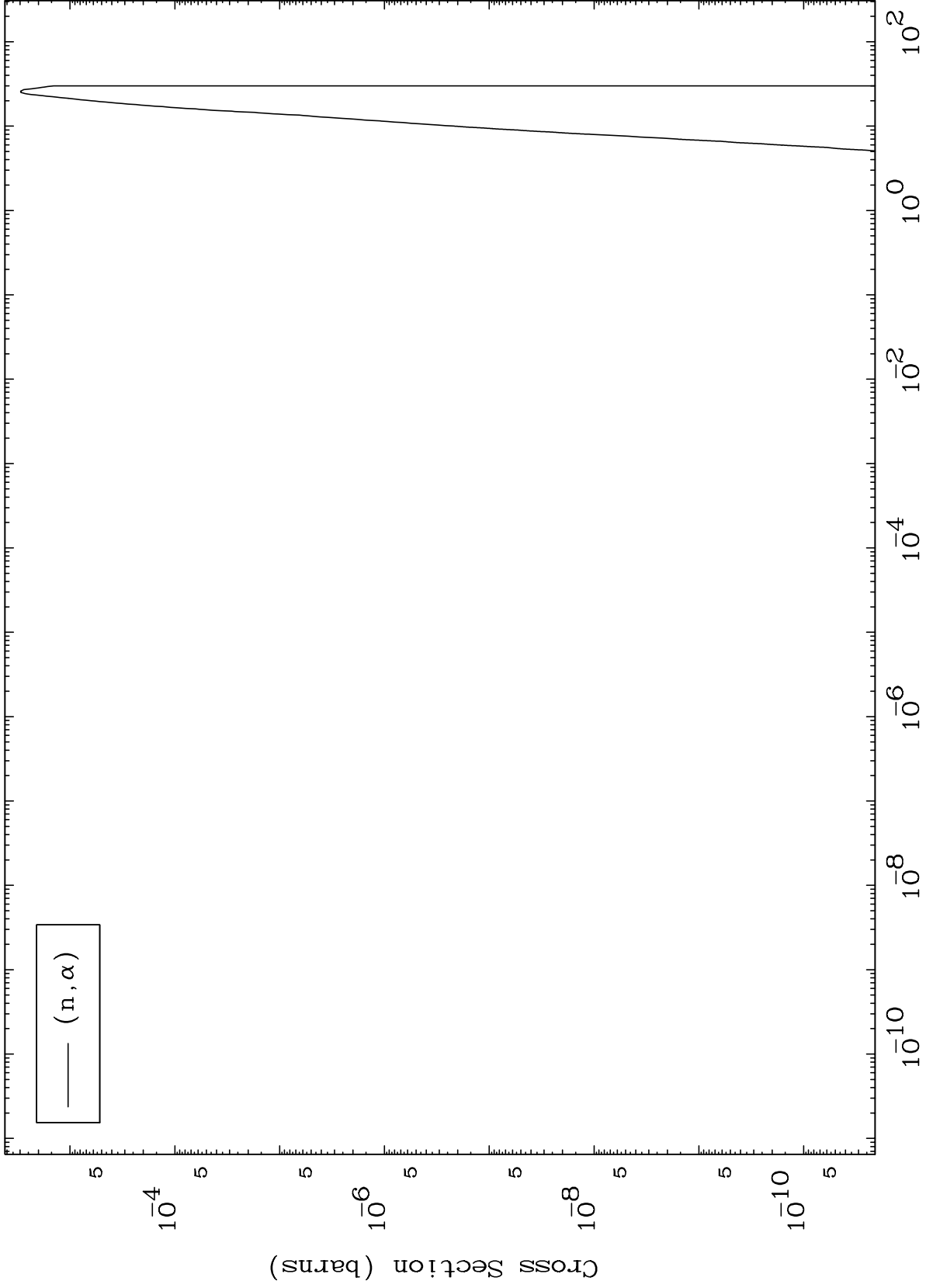
Incident Energy (MeV)

85-At-228

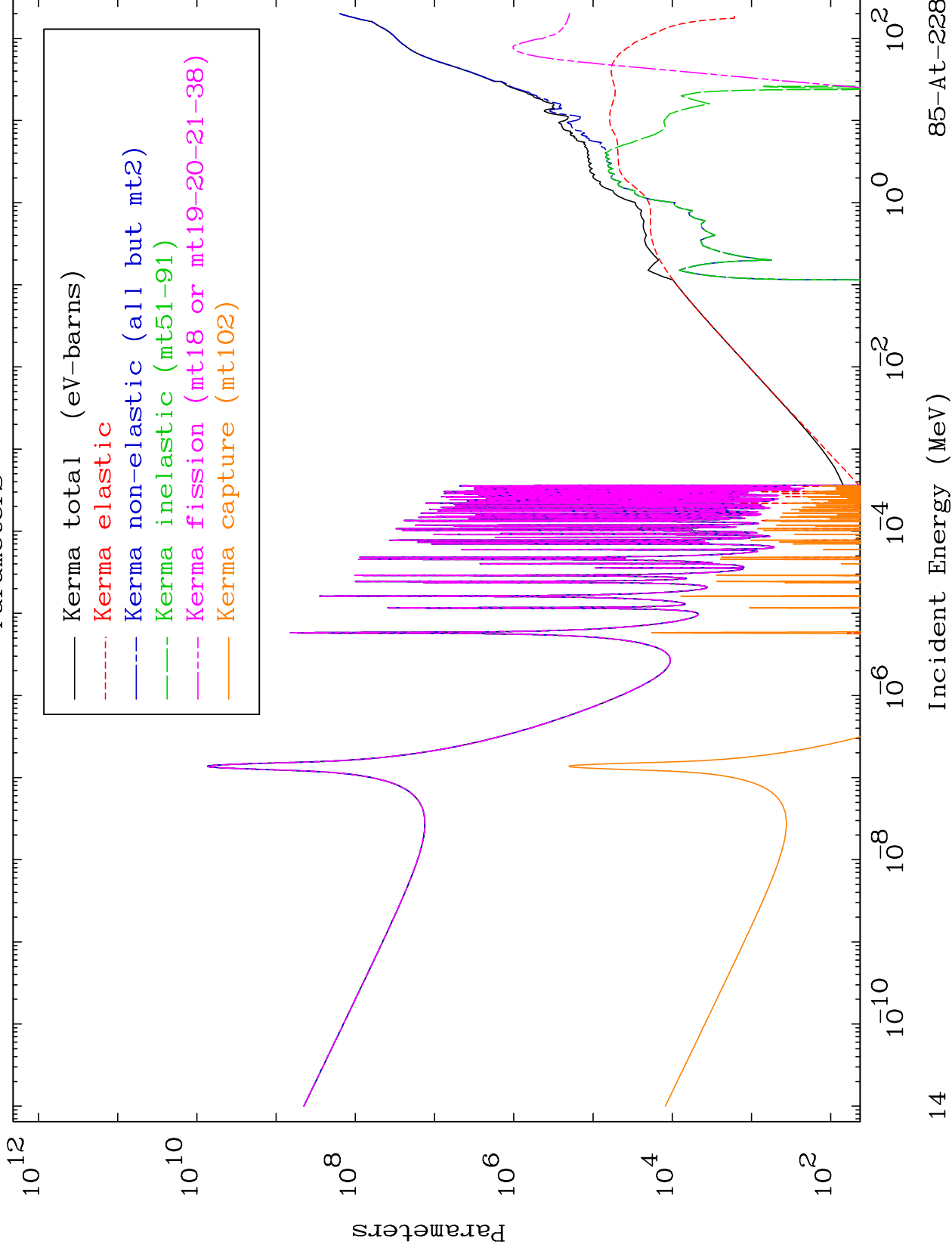
MAT 8600

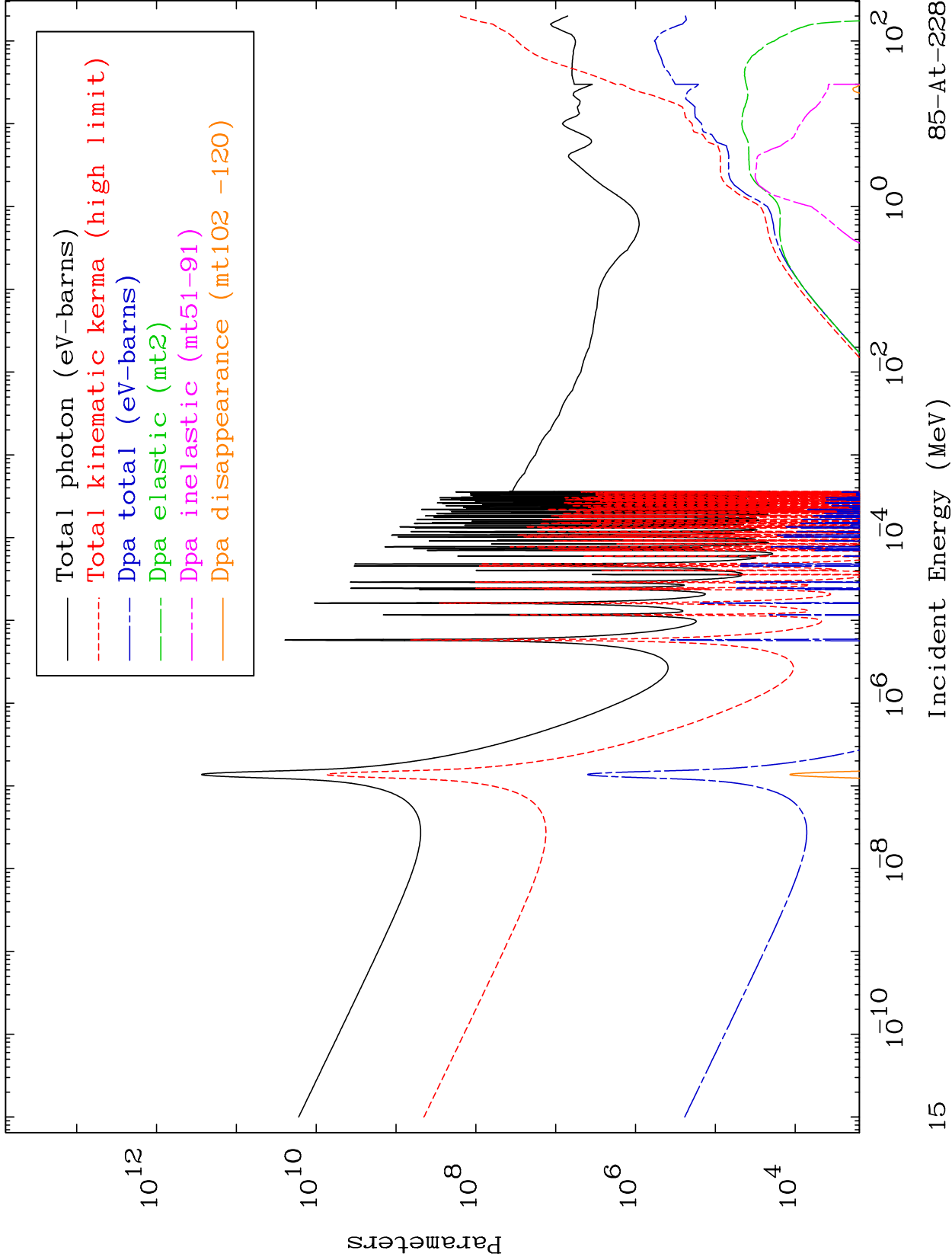
(n, α) Levels
293 Kelvin Cross Sections

85-At-228



(n, α)

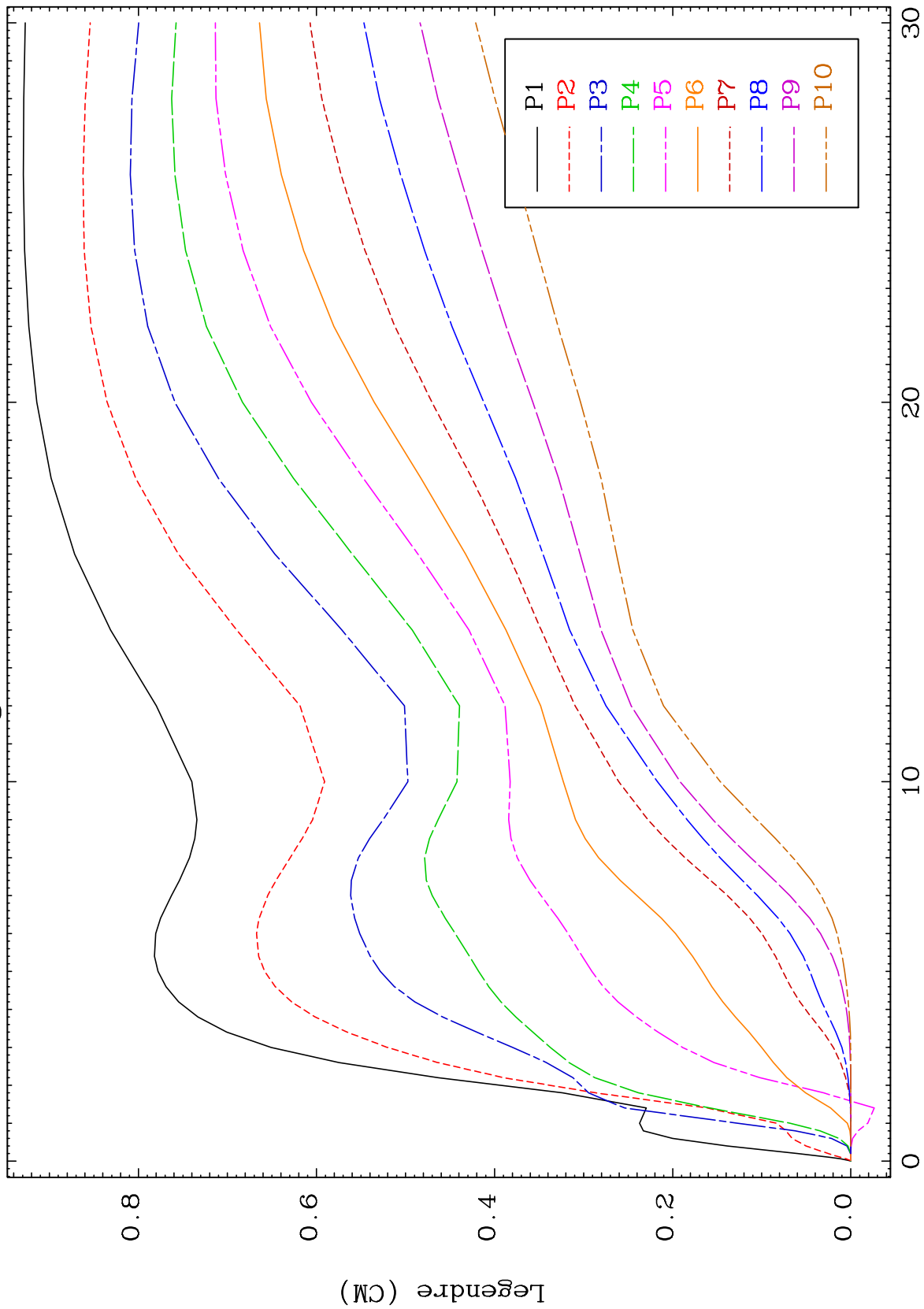




MAT 8600

Elastic Legendre Coefficients

85-At-228



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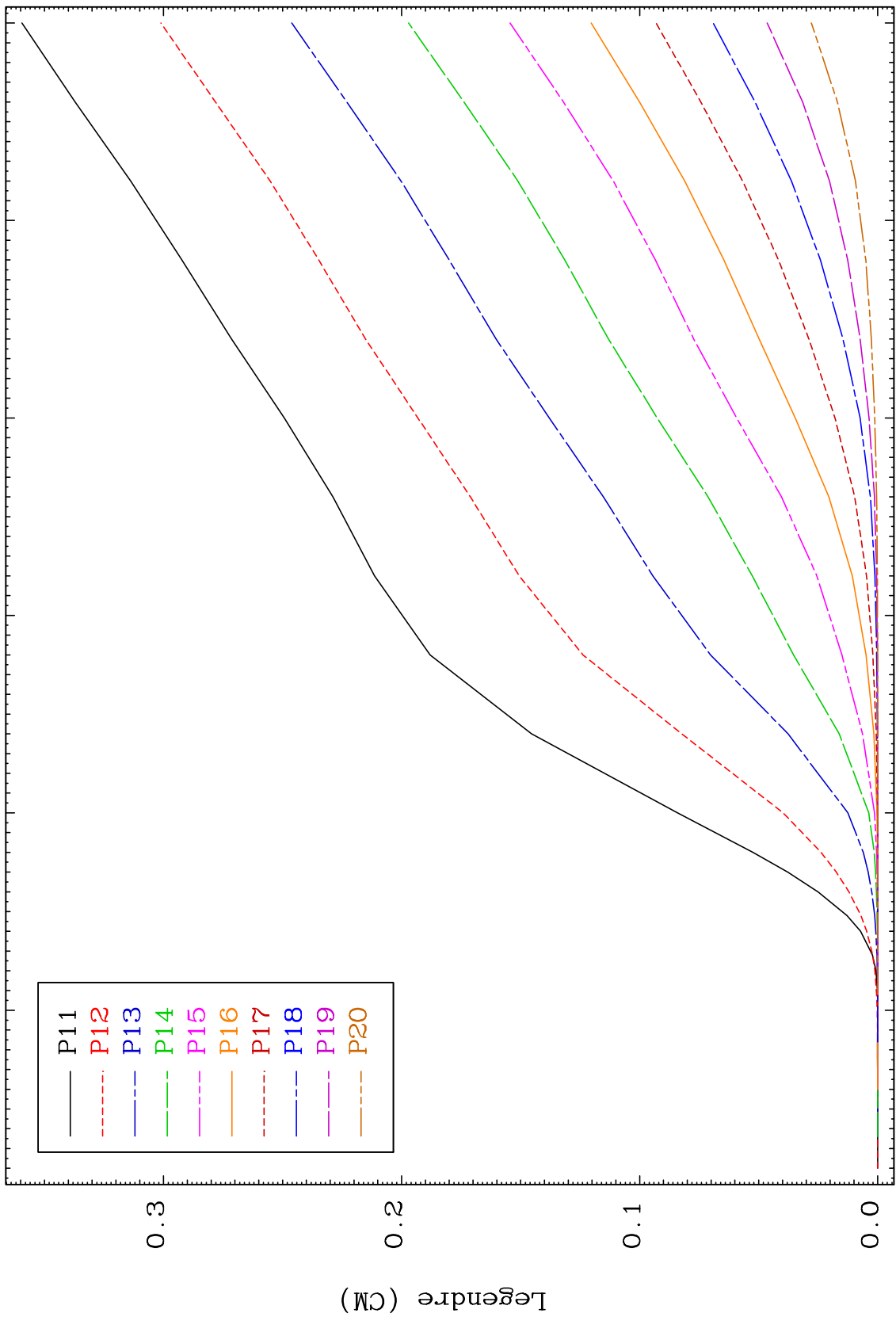
Incident Energy (MeV)

85-At-228

MAT 8600

Elastic Legendre Coefficients

85-At-228



- P11 (solid black)
- P12 (dashed red)
- P13 (dash-dot blue)
- P14 (dashed green)
- P15 (dash-dot magenta)
- P16 (solid orange)
- P17 (dashed red)
- P18 (dash-dot blue)
- P19 (dashed purple)
- P20 (dashed orange)

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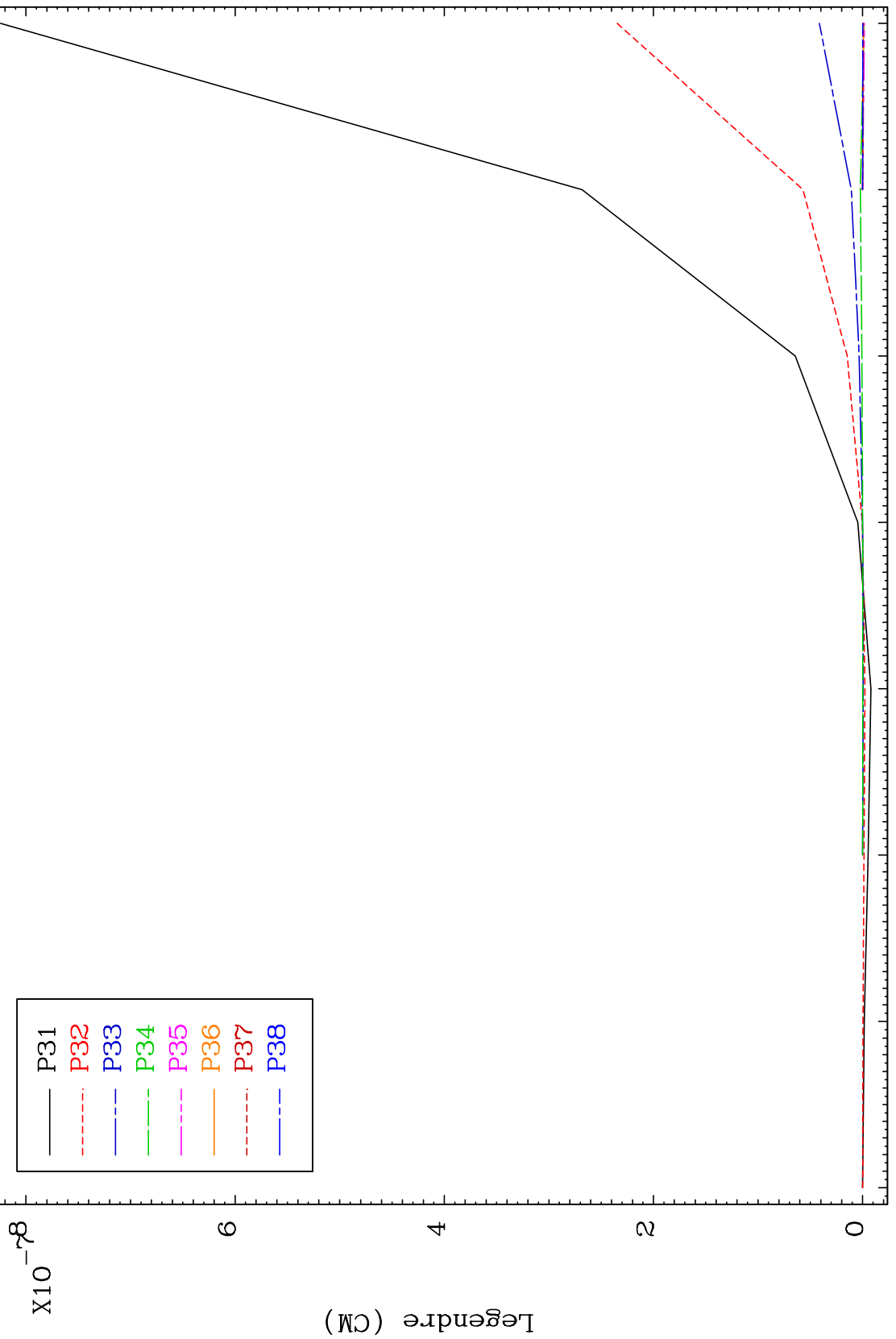
Incident Energy (MeV)

85-At-228

MAT 8600

Elastic Legendre Coefficients

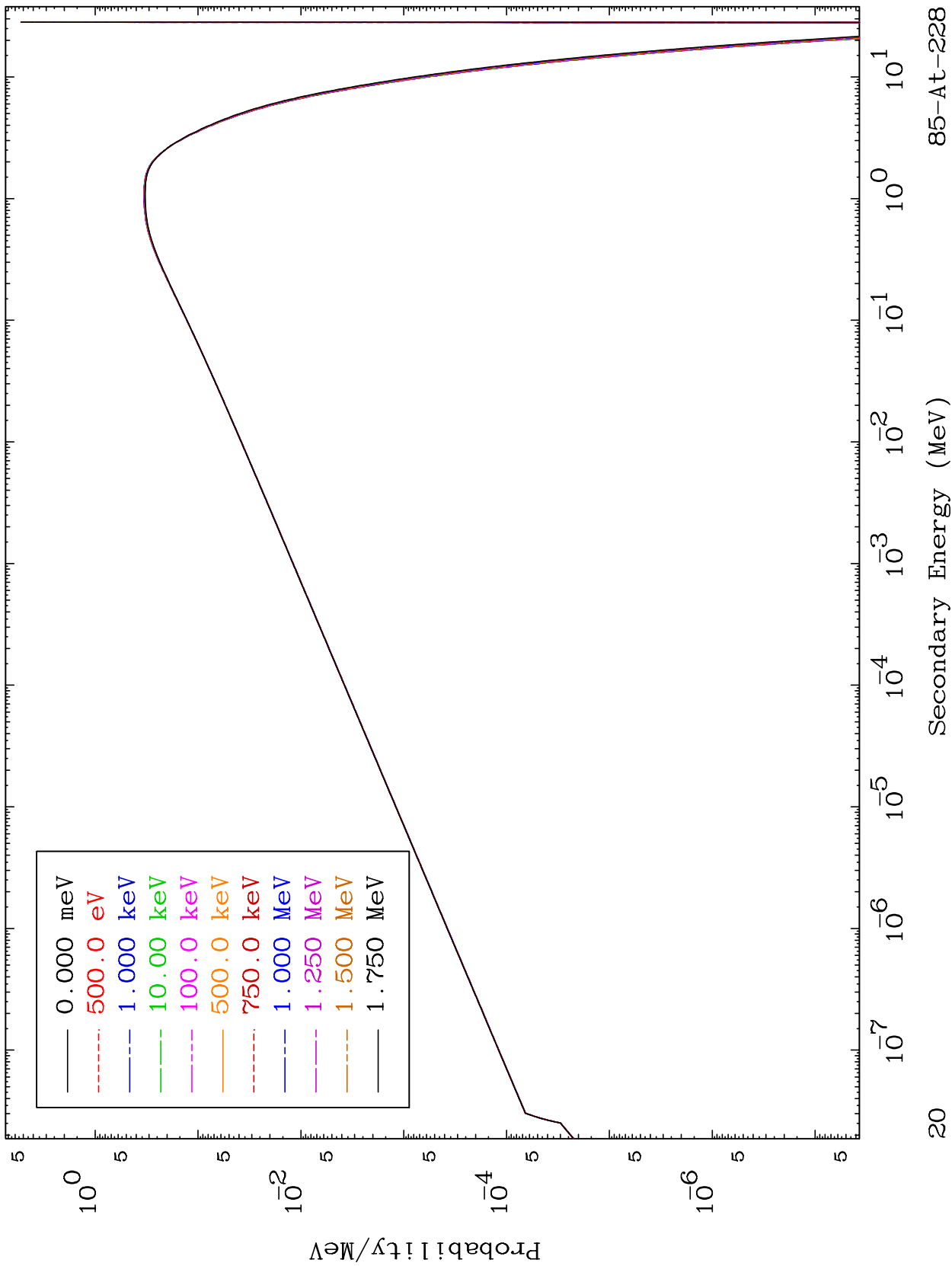
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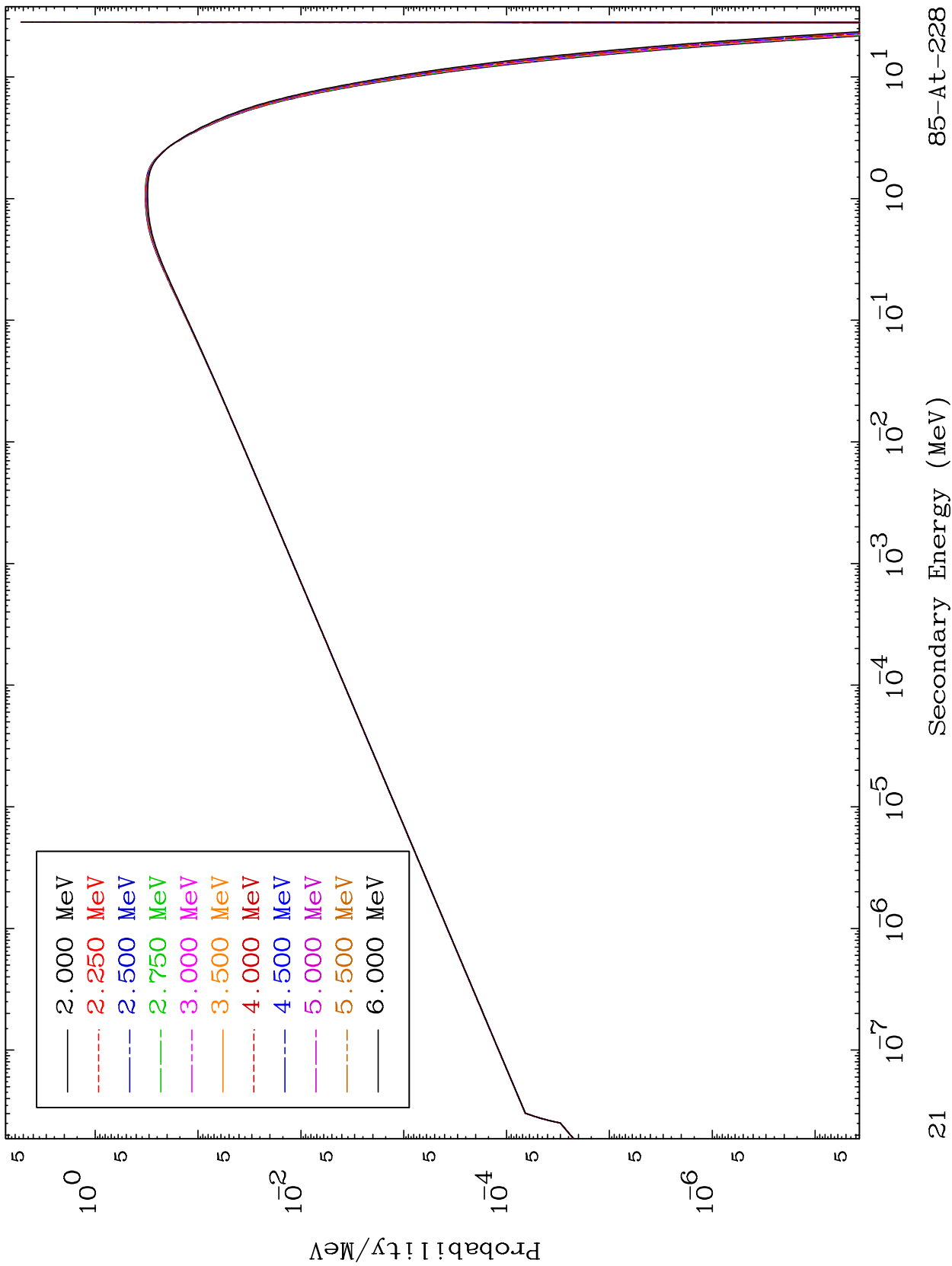


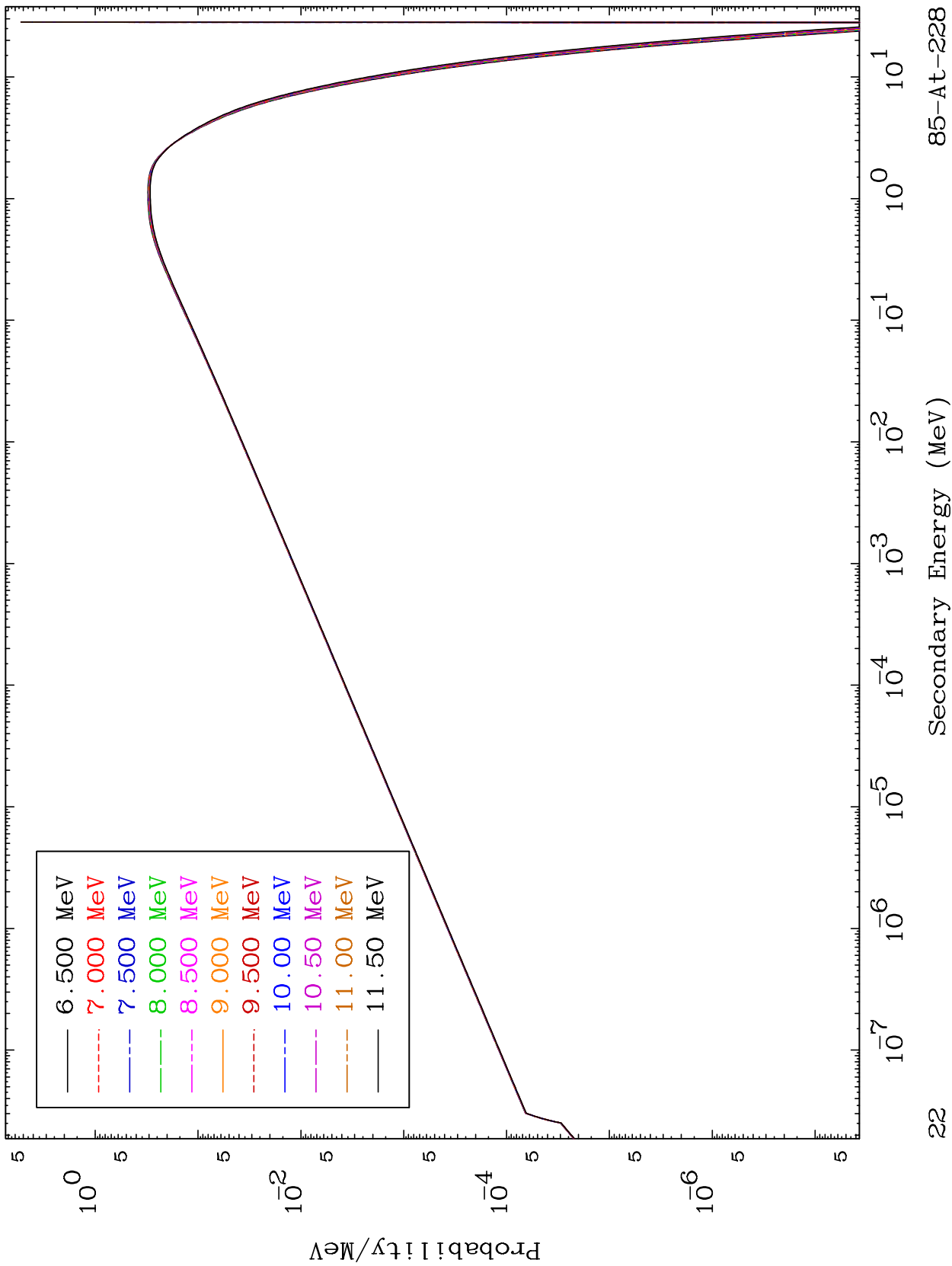
19

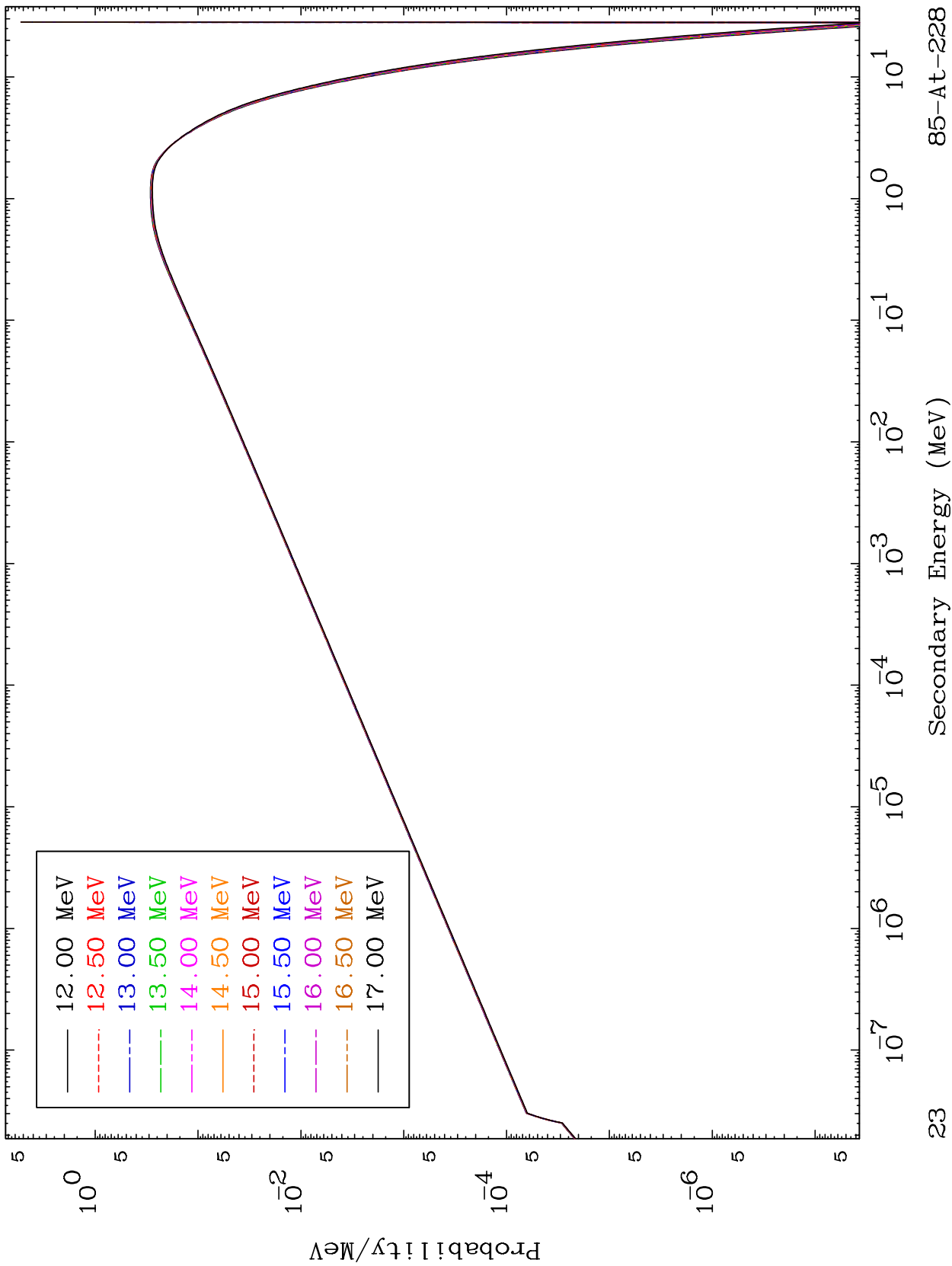
Incident Energy (MeV)

85-At-228









Fission Energy Distribution

