

Program EVALPLOT  
(Version 2017-1)

by

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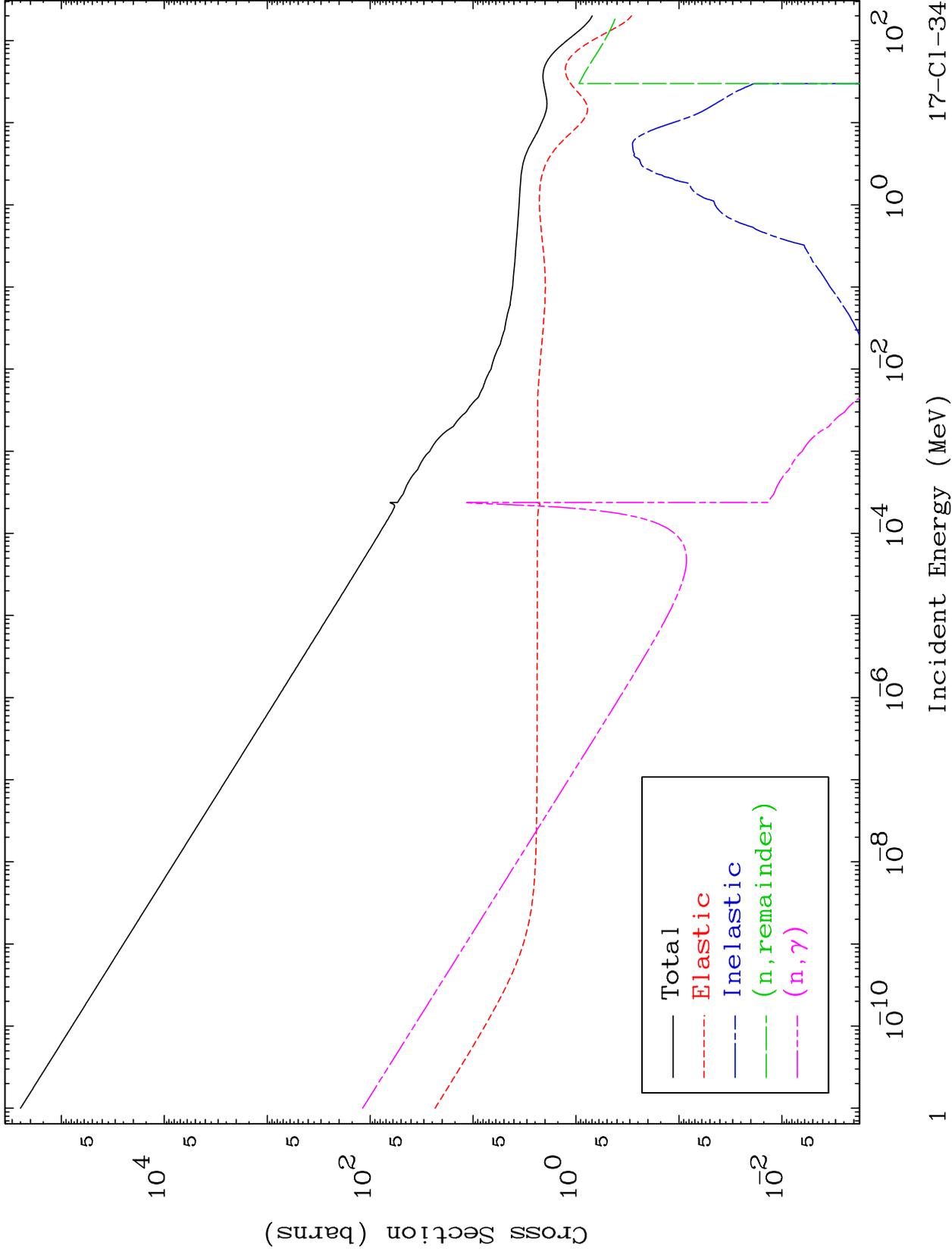
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Press Mouse Button to Start

MAT 1723

Major  
293 Kelvin Cross Sections

17-Cl-34

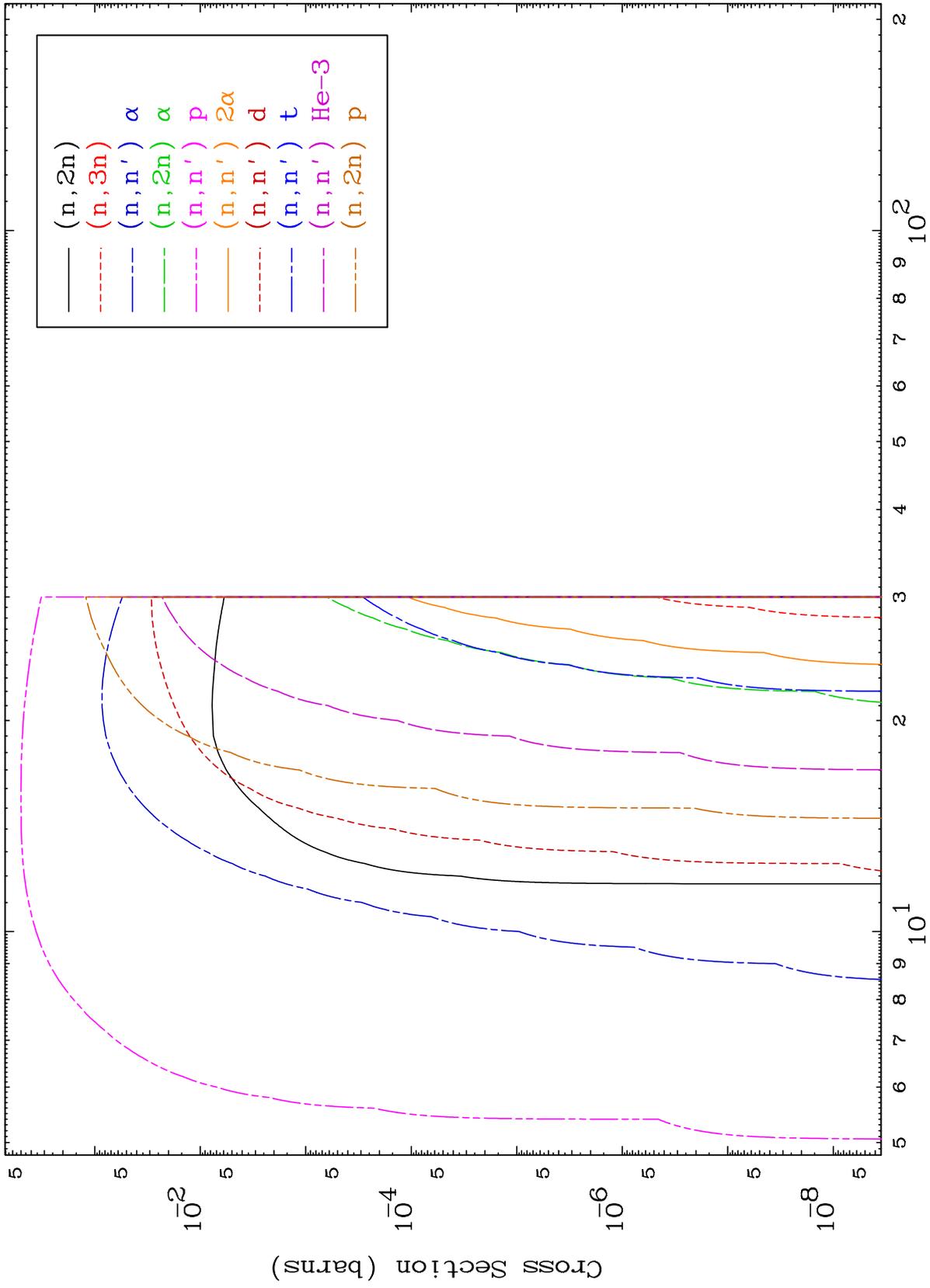


1

MAT 1723

Neutron Production  
293 Kelvin Cross Sections

17-Cl-34



17-Cl-34

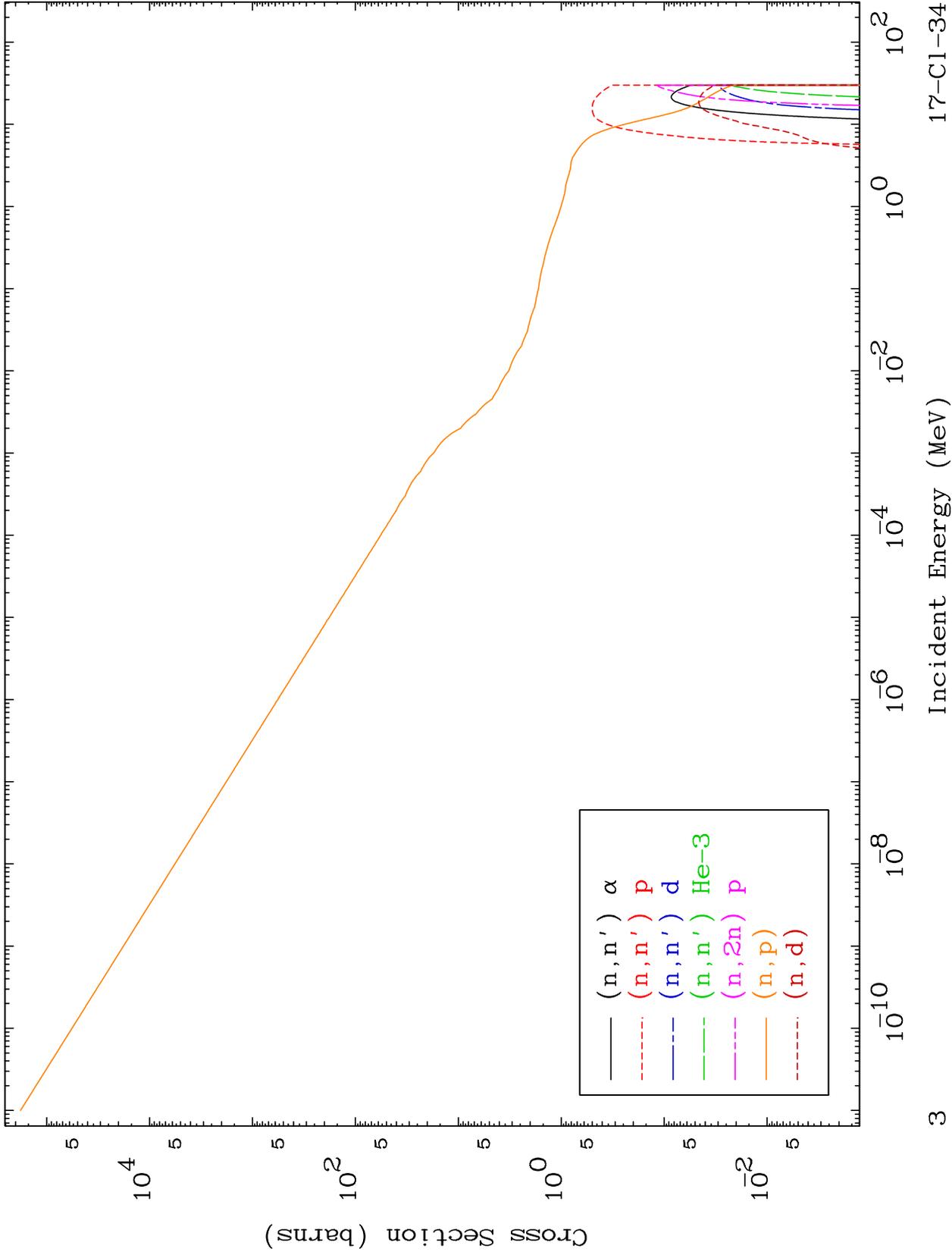
Incident Energy (MeV)

2

MAT 1723

Charged Particle  
293 Kelvin Cross Sections

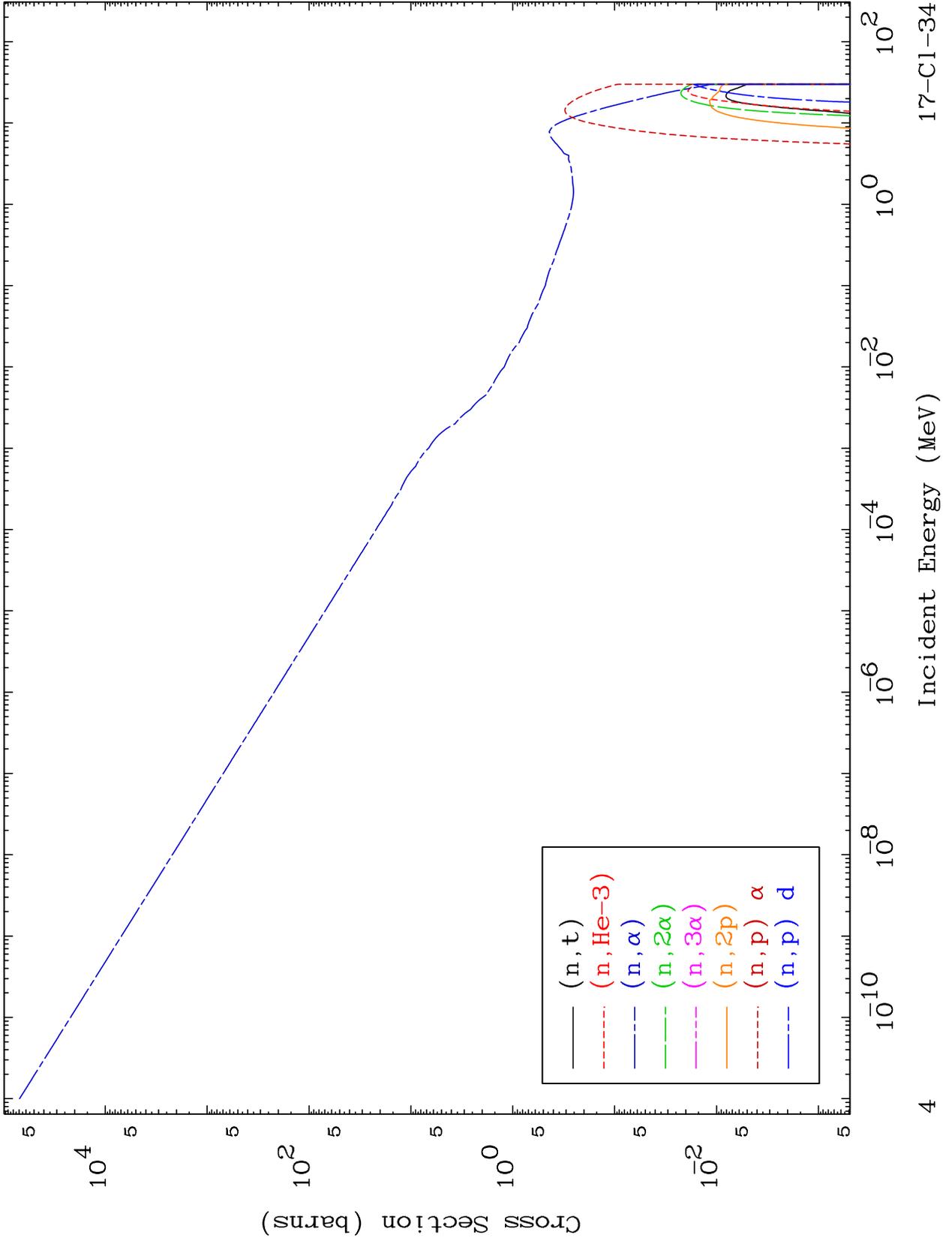
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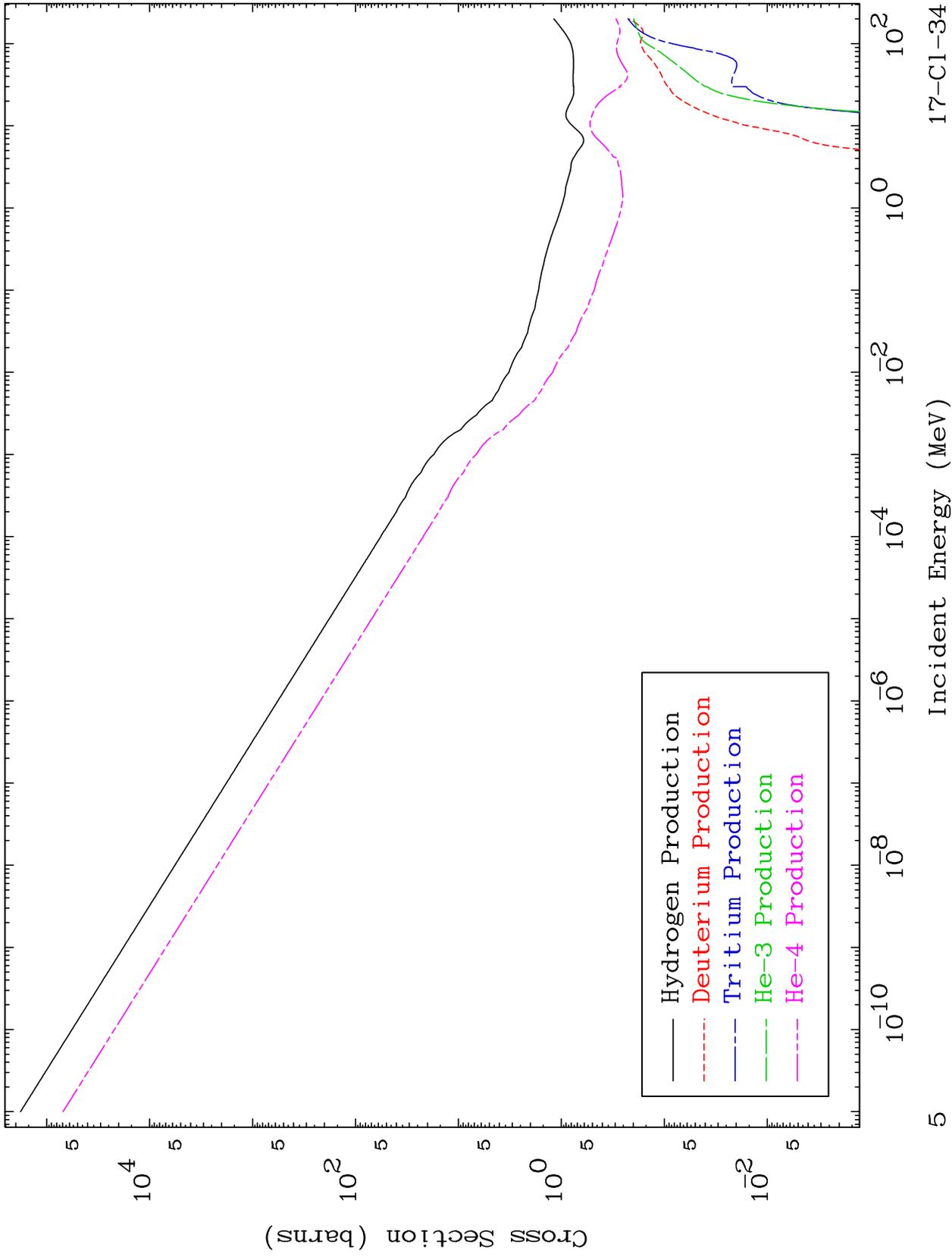


MAT 1723

Charged Particle  
293 Kelvin Cross Sections

17-Cl-34

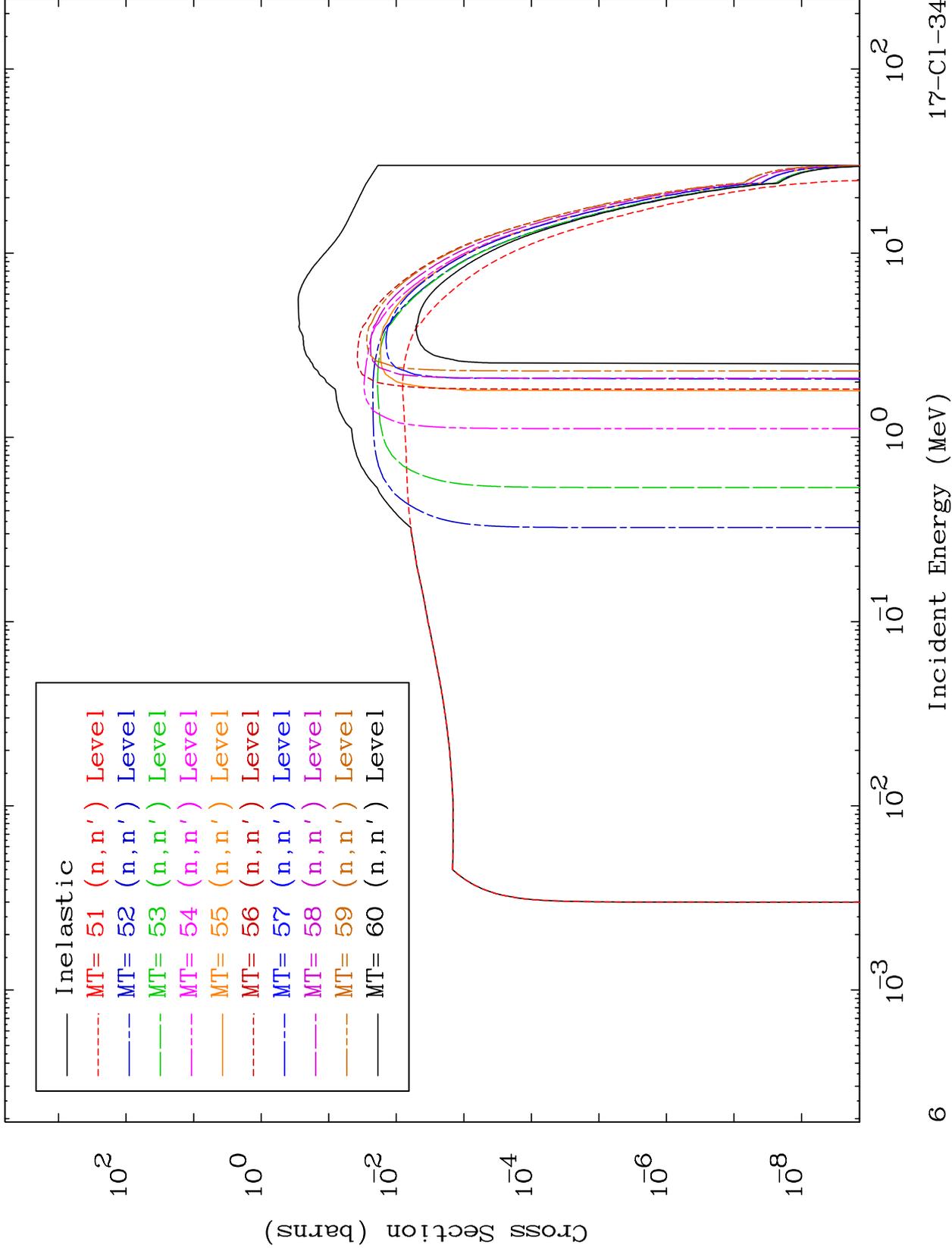




MAT 1723

(n,n') Level  
293 Kelvin Cross Sections

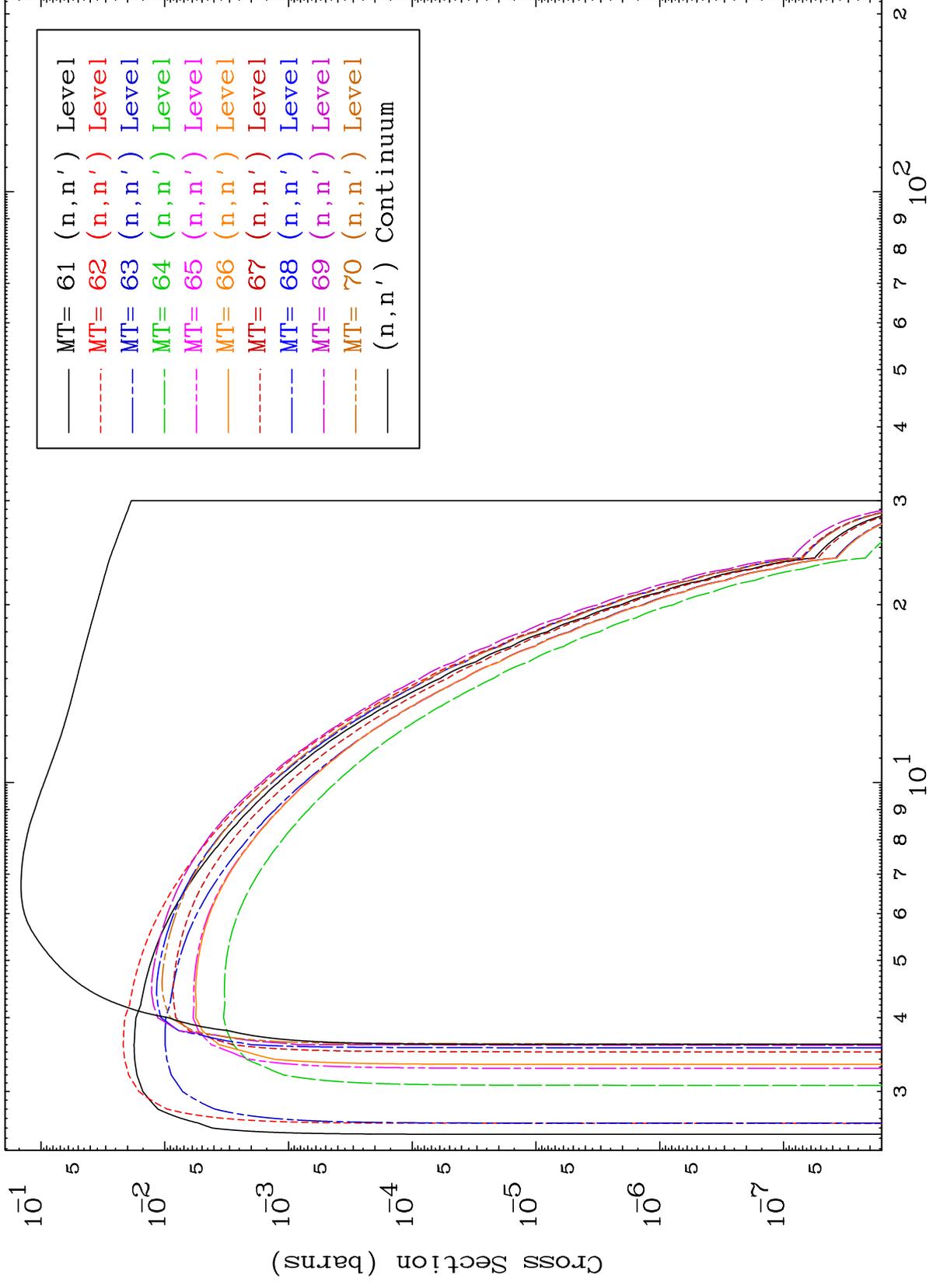
17-Cl-34



17-Cl-34

Incident Energy (MeV)

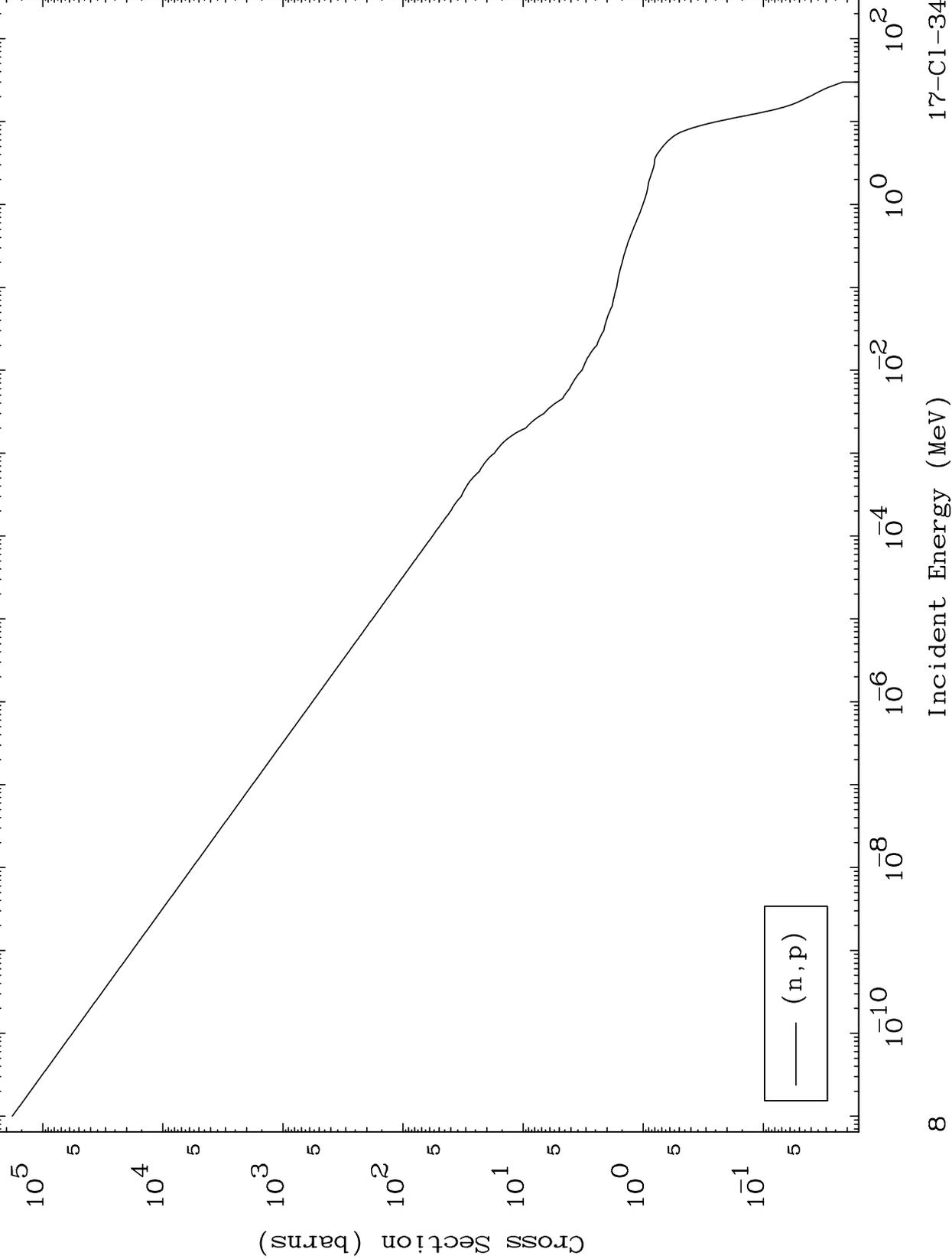
293 Kelvin Cross Sections

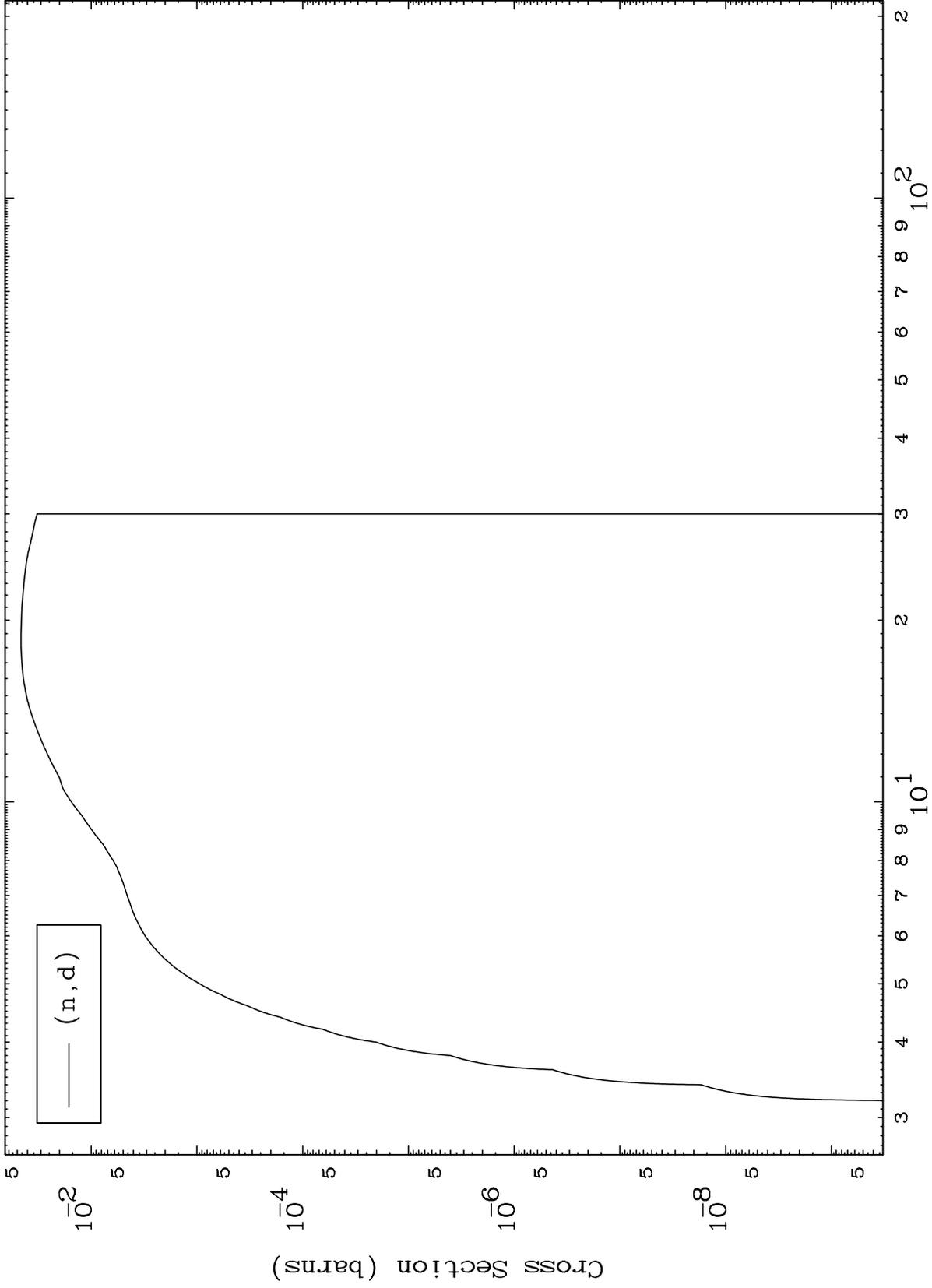


MAT 1723

(n,p) Levels  
293 Kelvin Cross Sections

17-Cl-34

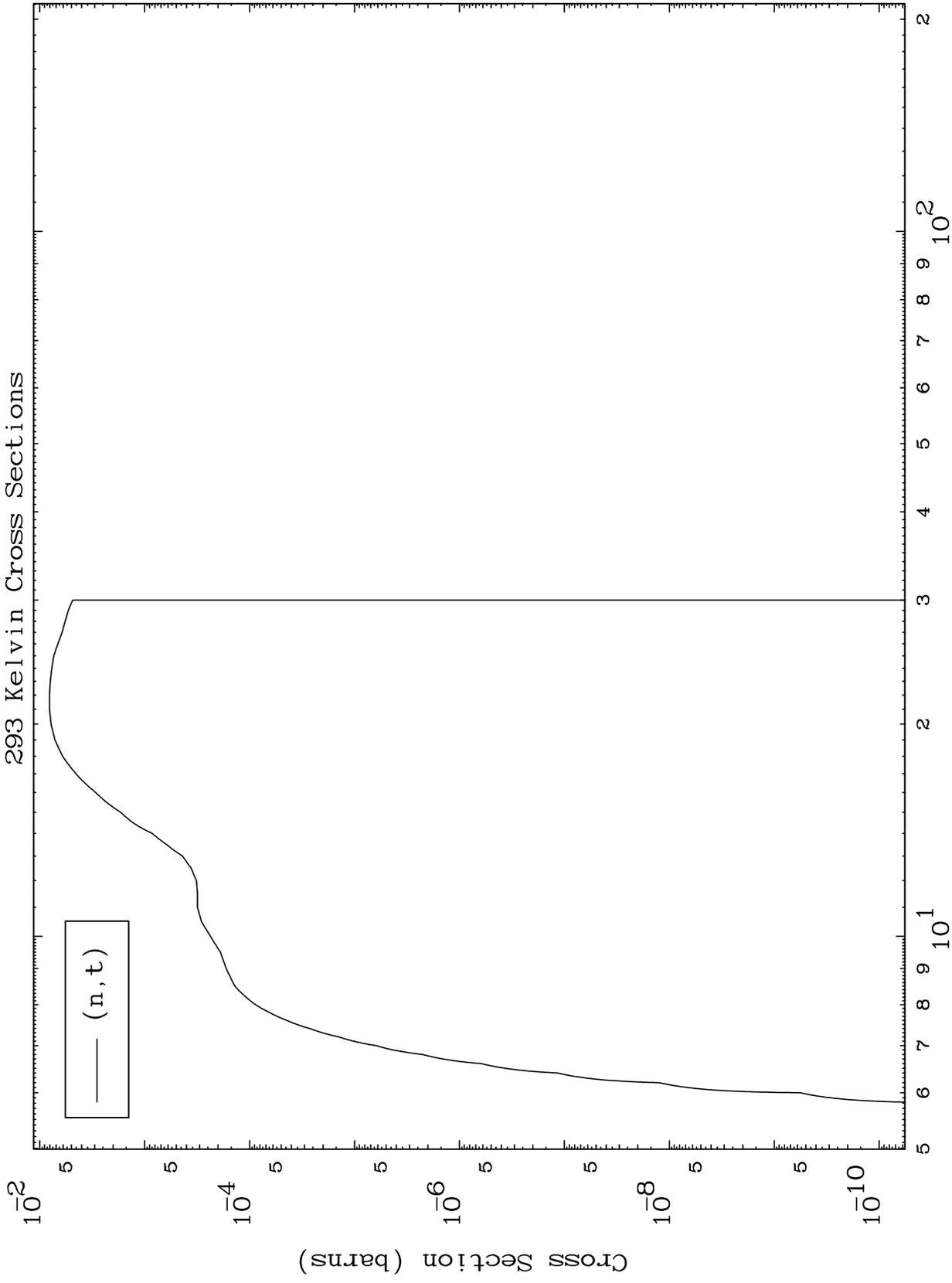




MAT 1723

(n,t) Levels  
293 Kelvin Cross Sections

17-Cl-34



10

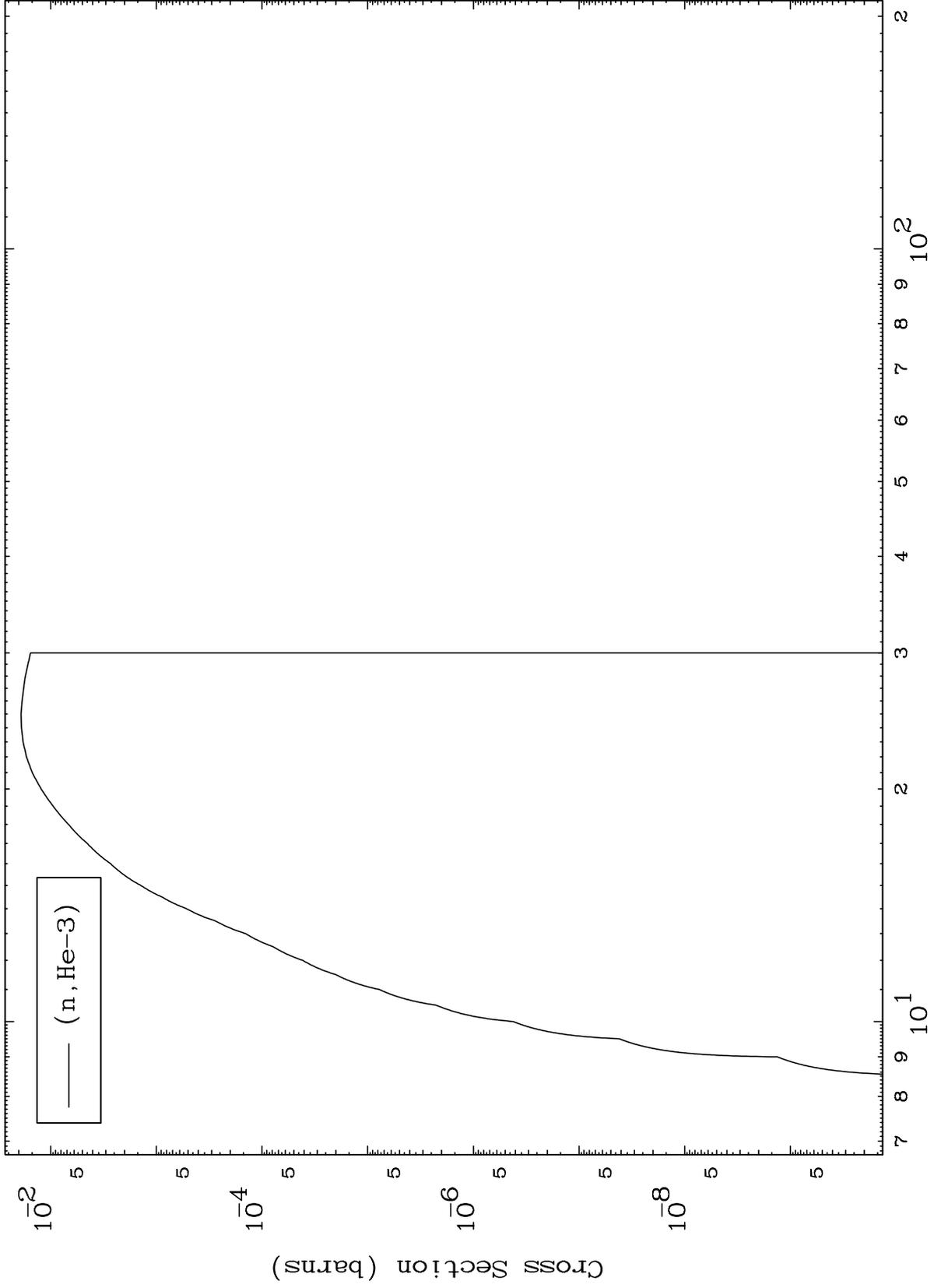
Incident Energy (MeV)

17-Cl-34

MAT 1723

(n,He3) Levels  
293 Kelvin Cross Sections

17-Cl-34



11

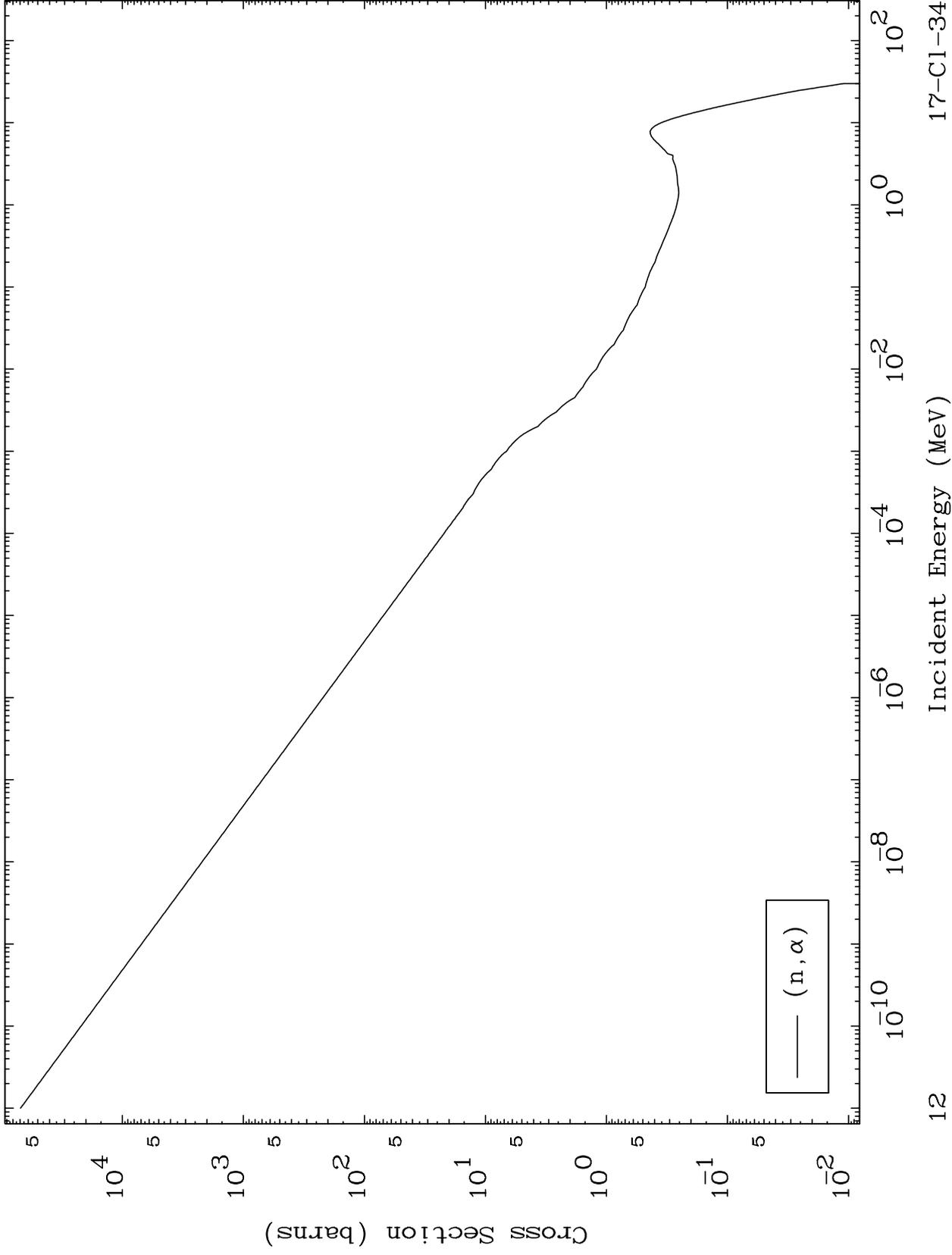
Incident Energy (MeV)

17-Cl-34

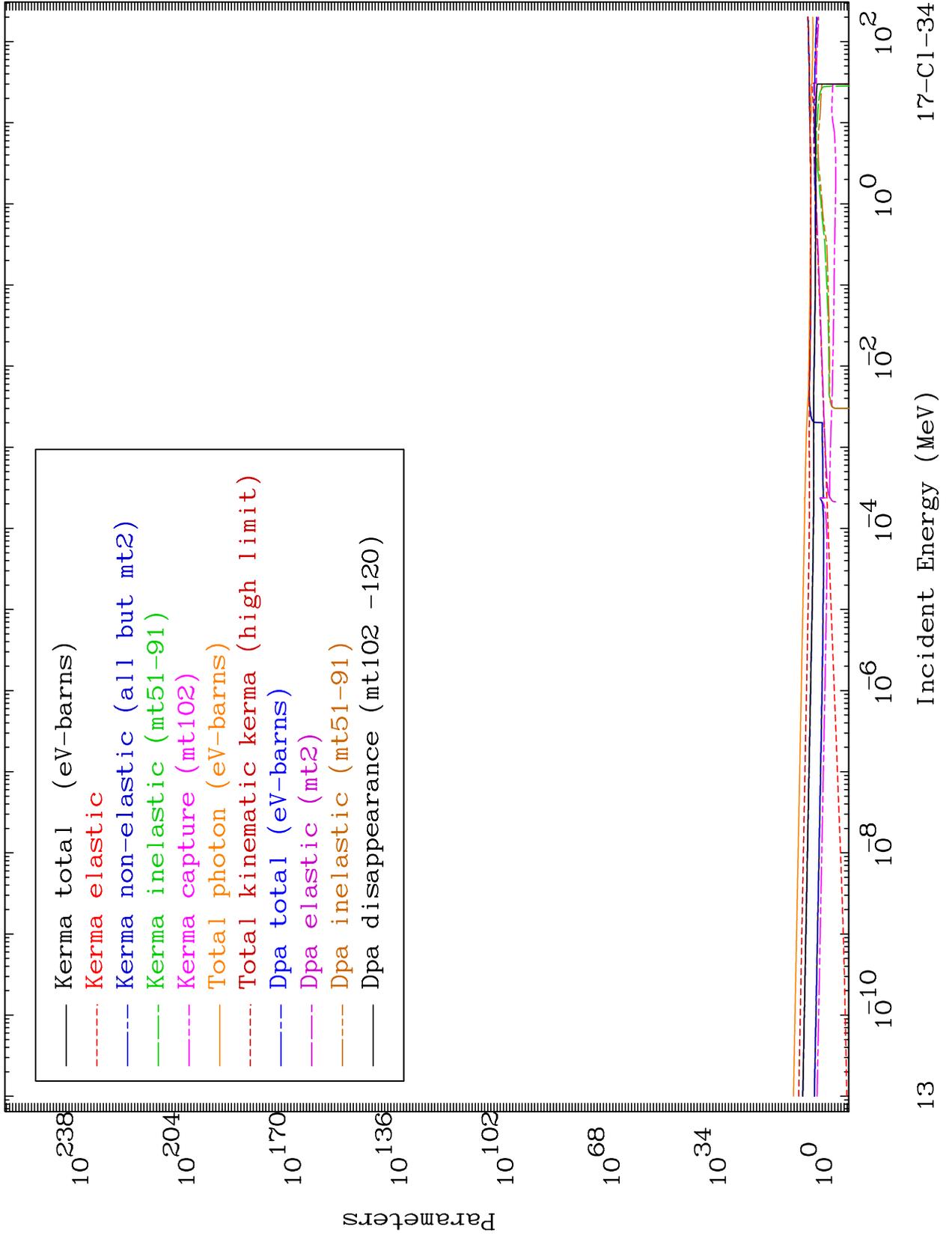
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(n,α) Levels  
293 Kelvin Cross Sections

17-Cl-34



12



MAT 1723

Elastic Legendre Coefficients

17-Cl-34



14

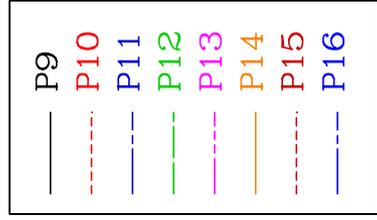
Incident Energy (MeV)

17-Cl-34

MAT 1723

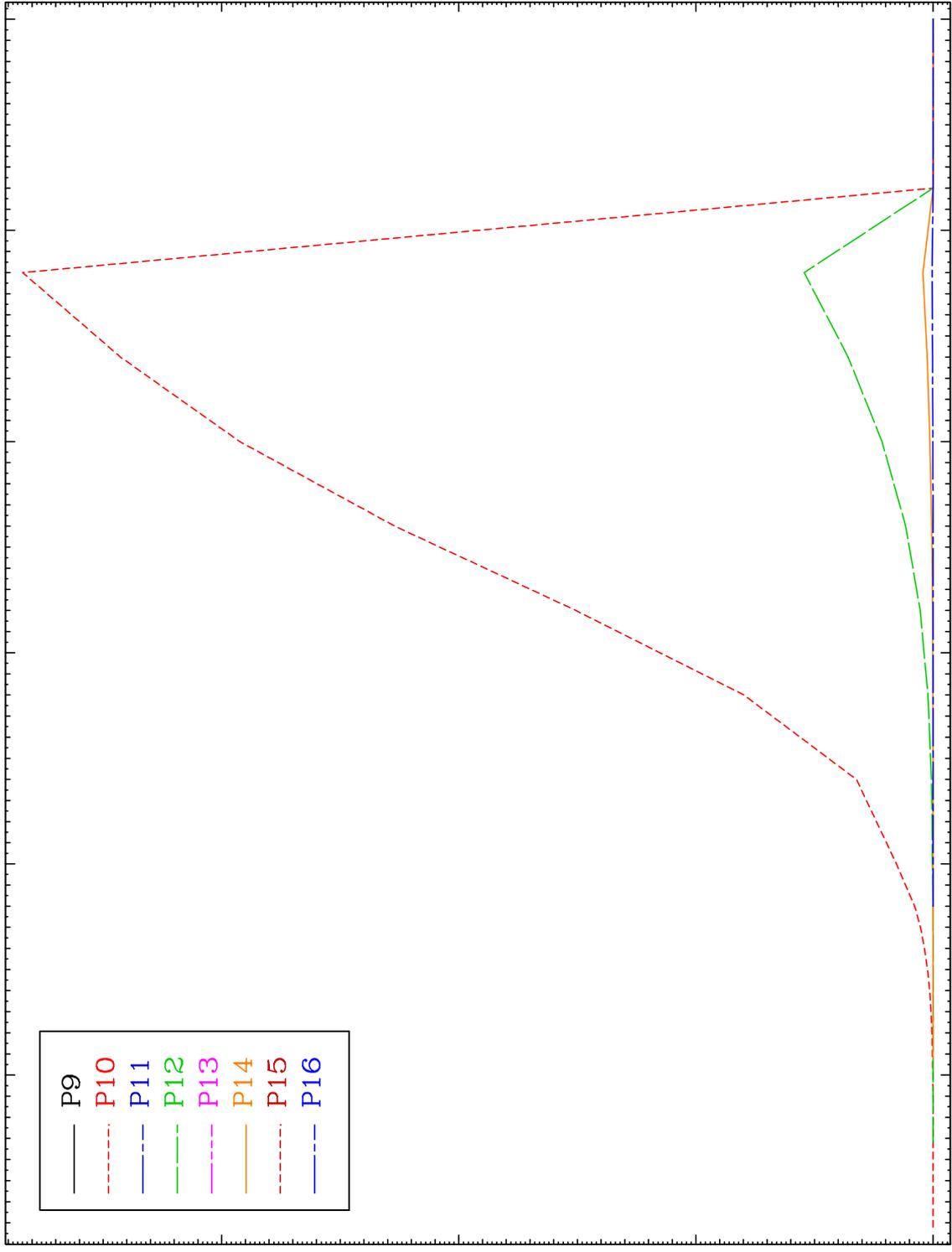
Elastic Legendre Coefficients

17-Cl-34



$\times 10^{-4}$

Legendre (CM)



15

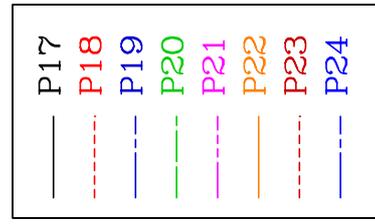
Incident Energy (MeV)

17-Cl-34

MAT 1723

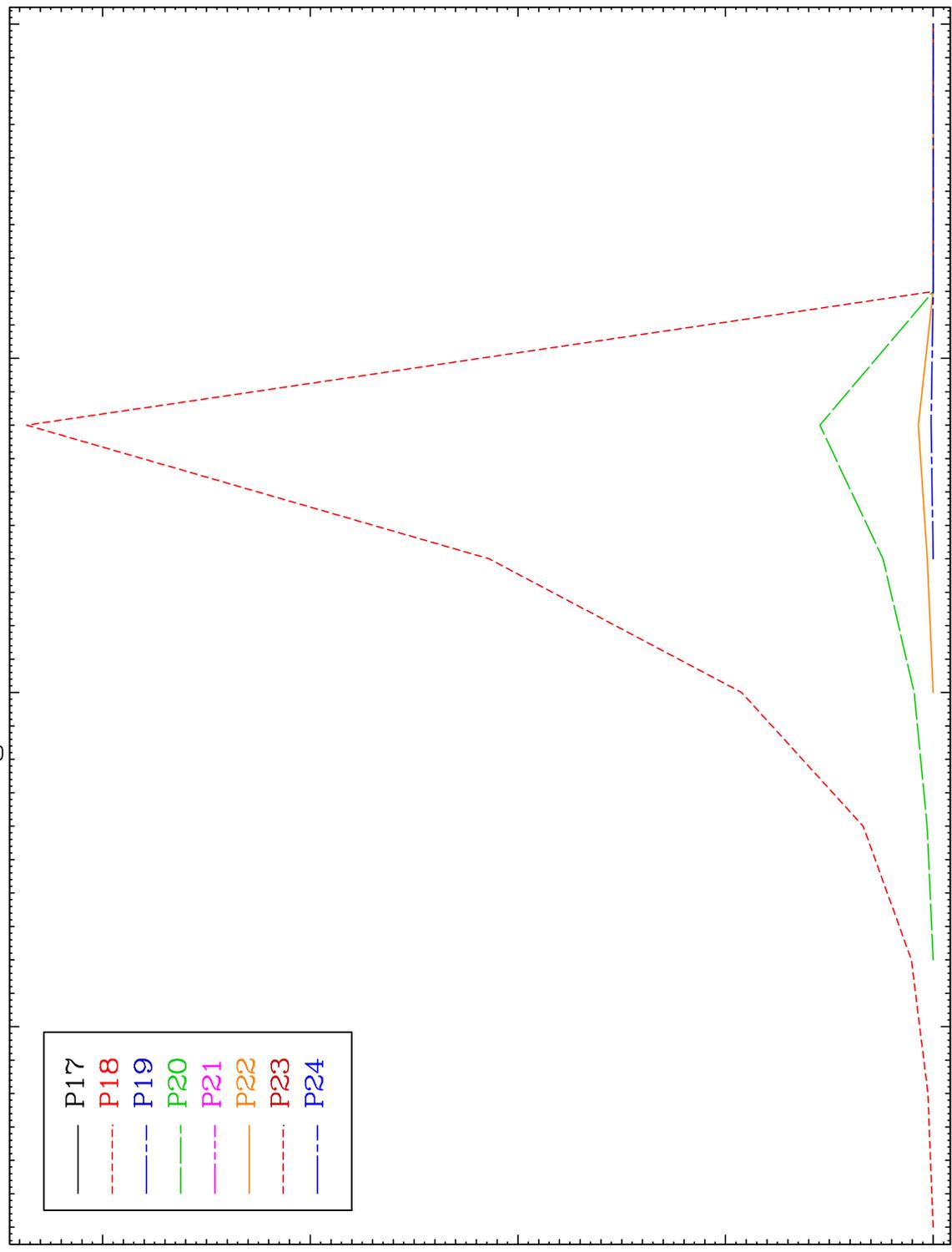
Elastic Legendre Coefficients

17-Cl-34



$\times 10^{-8}$

Legendre (CM)



16

Incident Energy (MeV)

17-Cl-34



