

Program EVALPLOT
(Version 2018-1)

by

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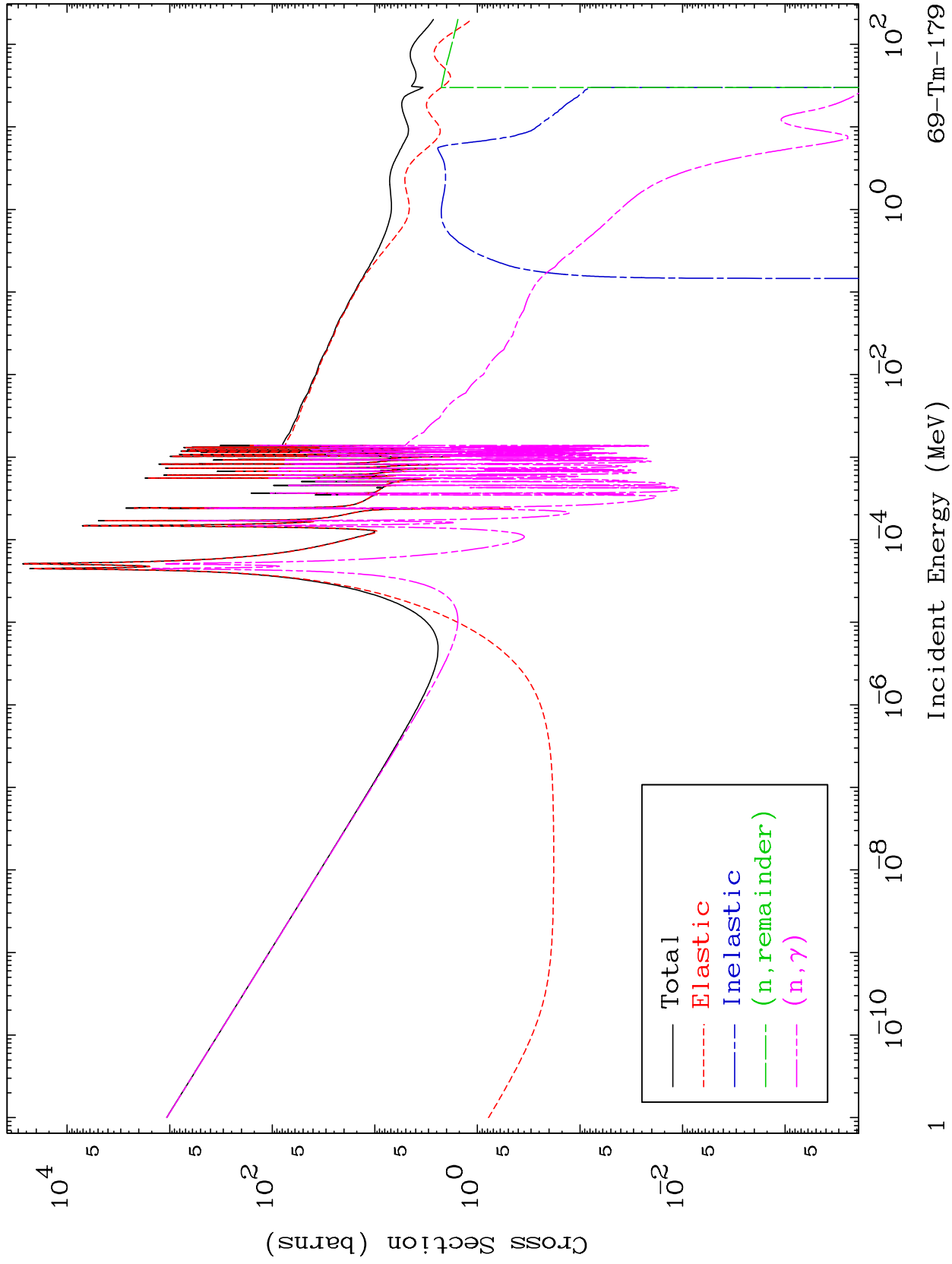
Press Mouse Button to Start

MAT 6955

Major

293 Kelvin Cross Sections

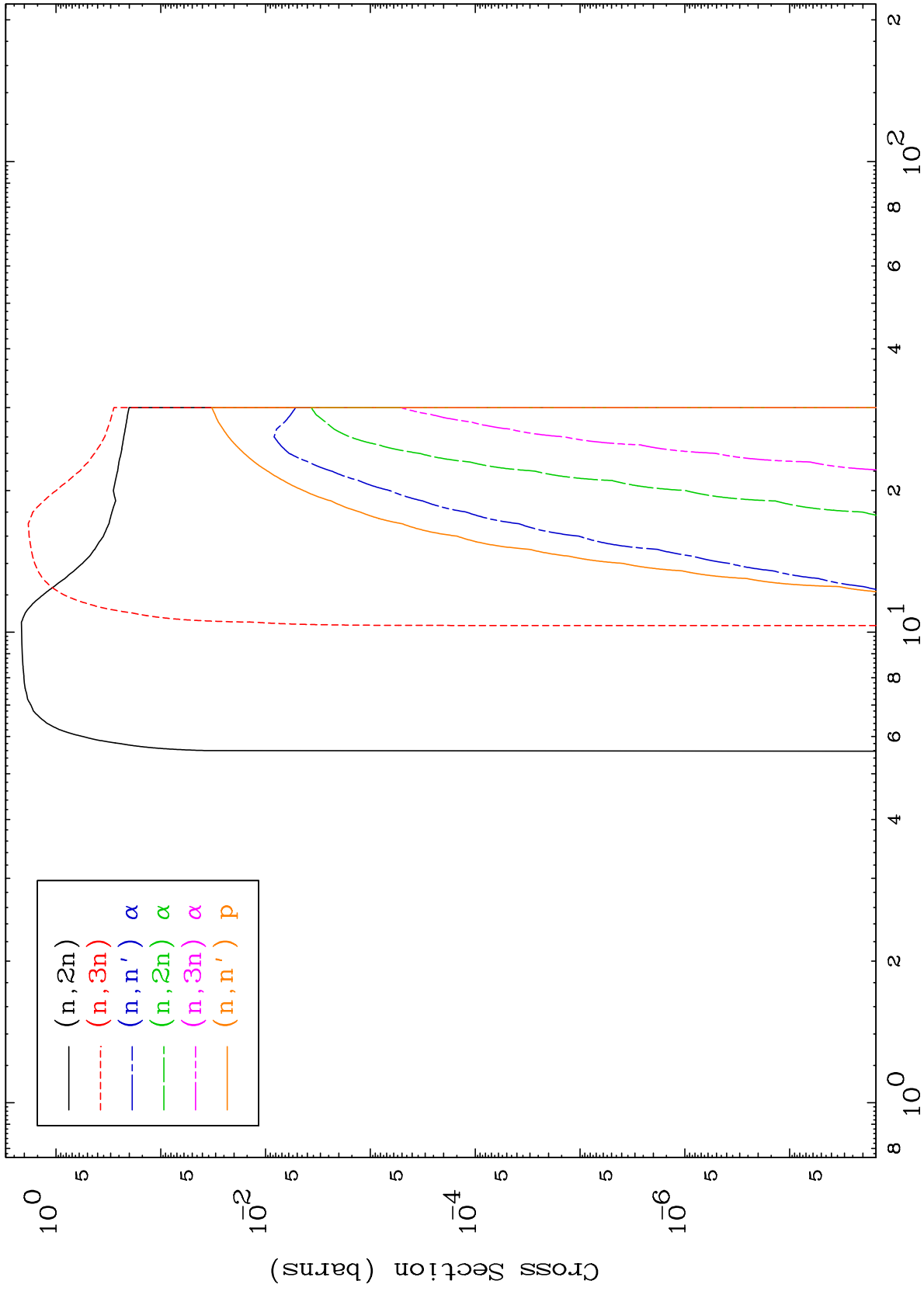
69-Tm-179



MAT 6955

Neutron Production
293 Kelvin Cross Sections

69-Tm-179



2

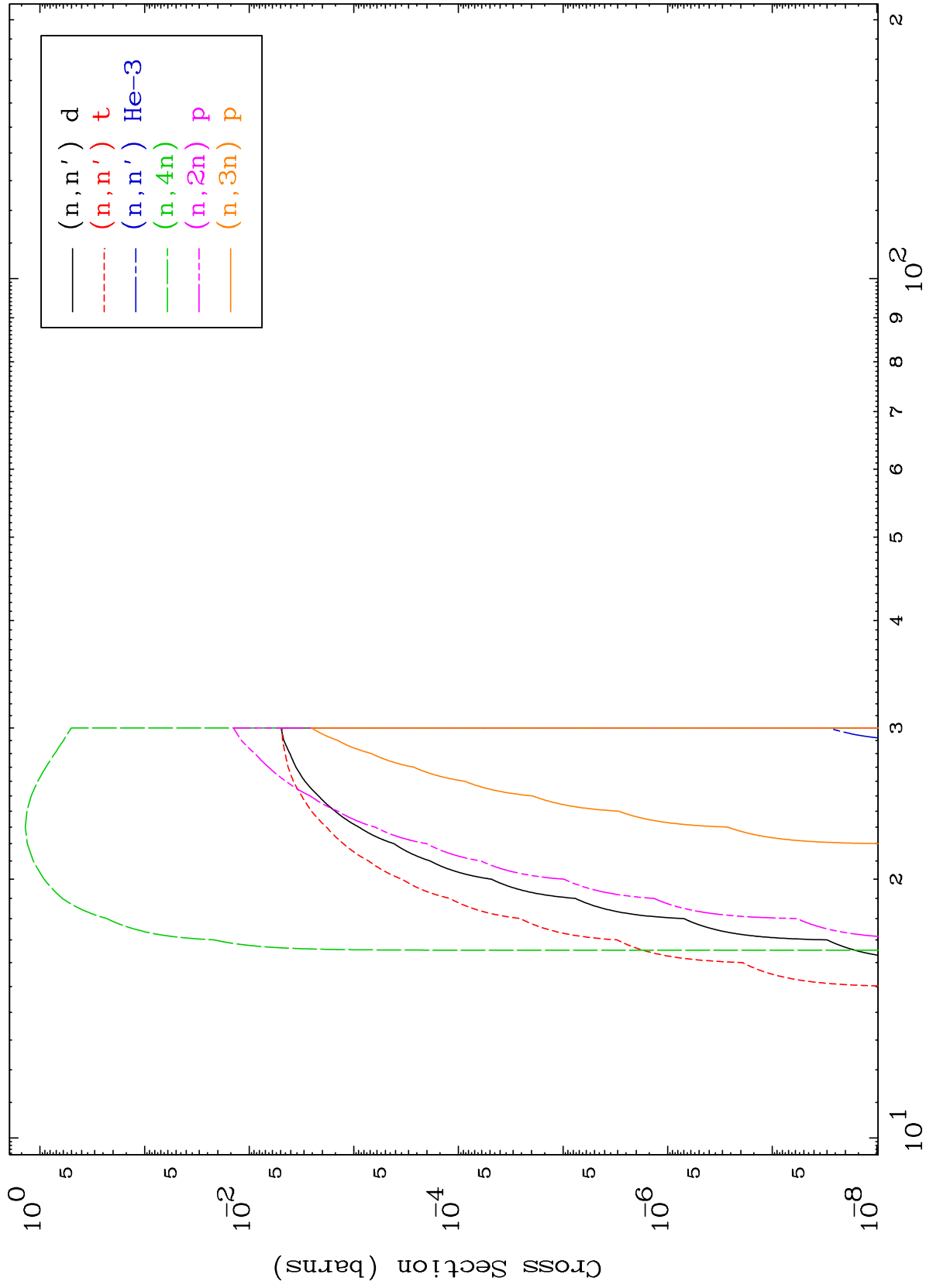
Incident Energy (MeV)

69-Tm-179

MAT 6955

Neutron Production
293 Kelvin Cross Sections

69-Tm-179



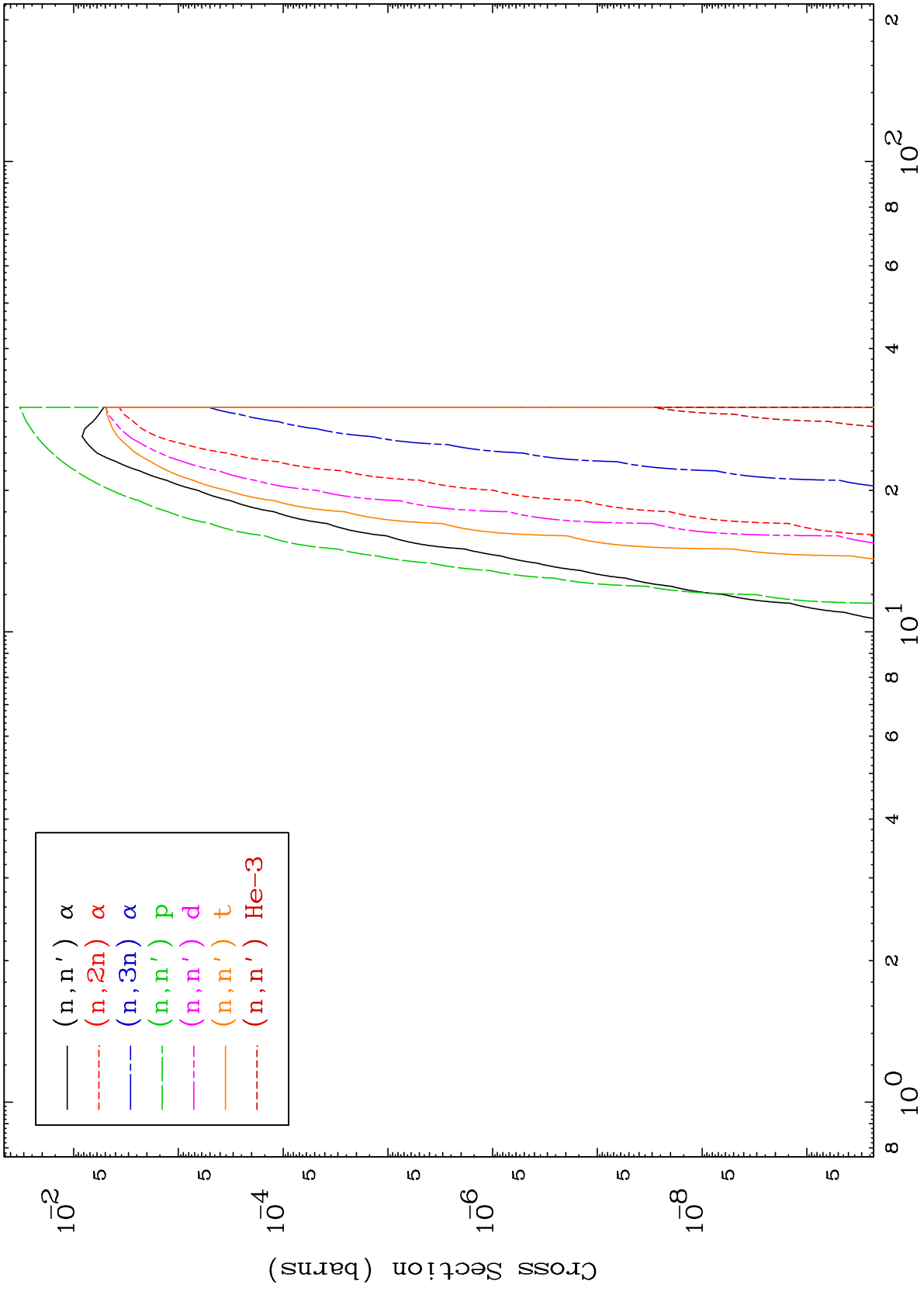
Incident Energy (MeV)

69-Tm-179

MAT 6955

293 Kelvin Cross Sections

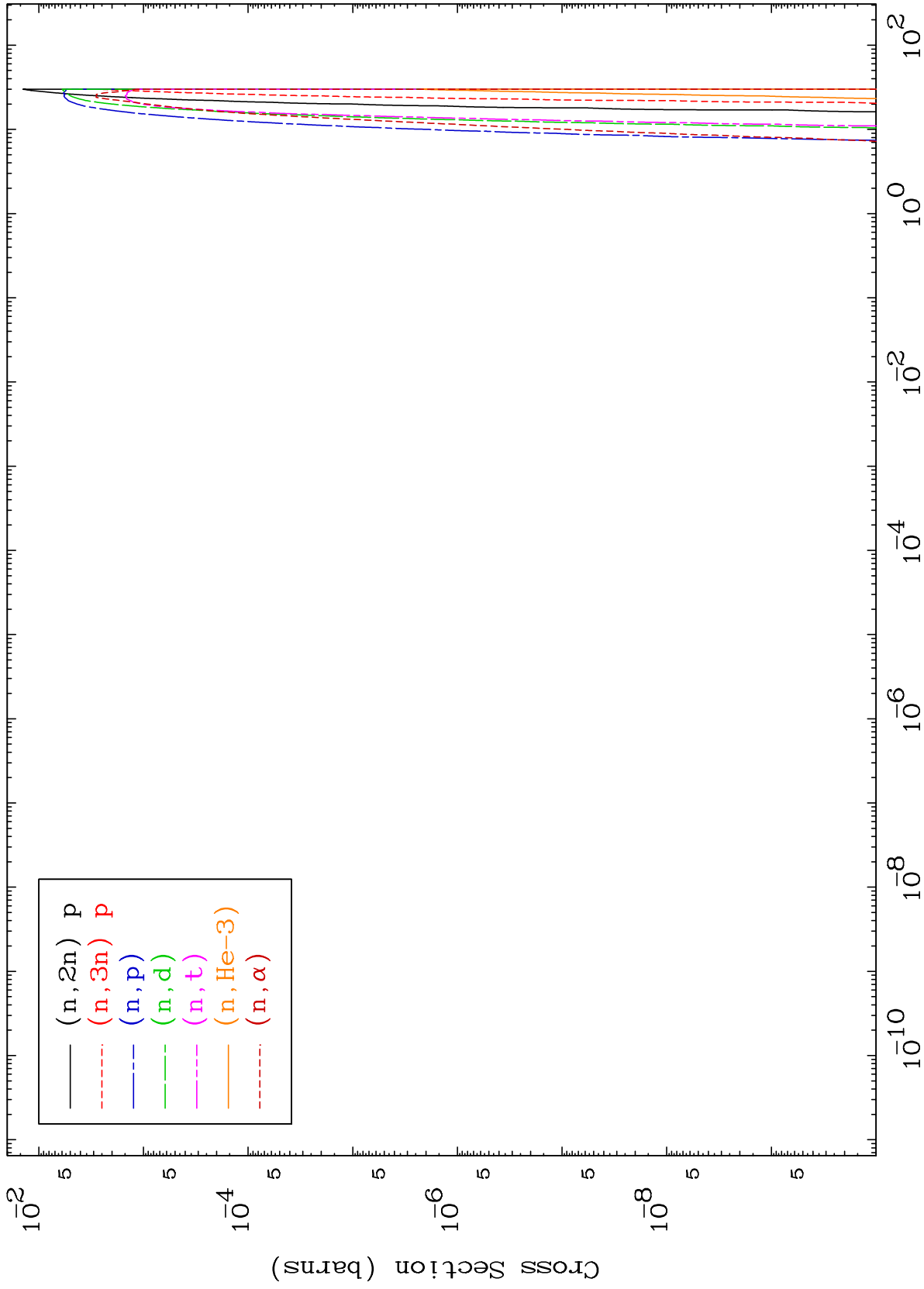
69-Tm-179



MAT 6955

Charged Particle
293 Kelvin Cross Sections

69-Tm-179



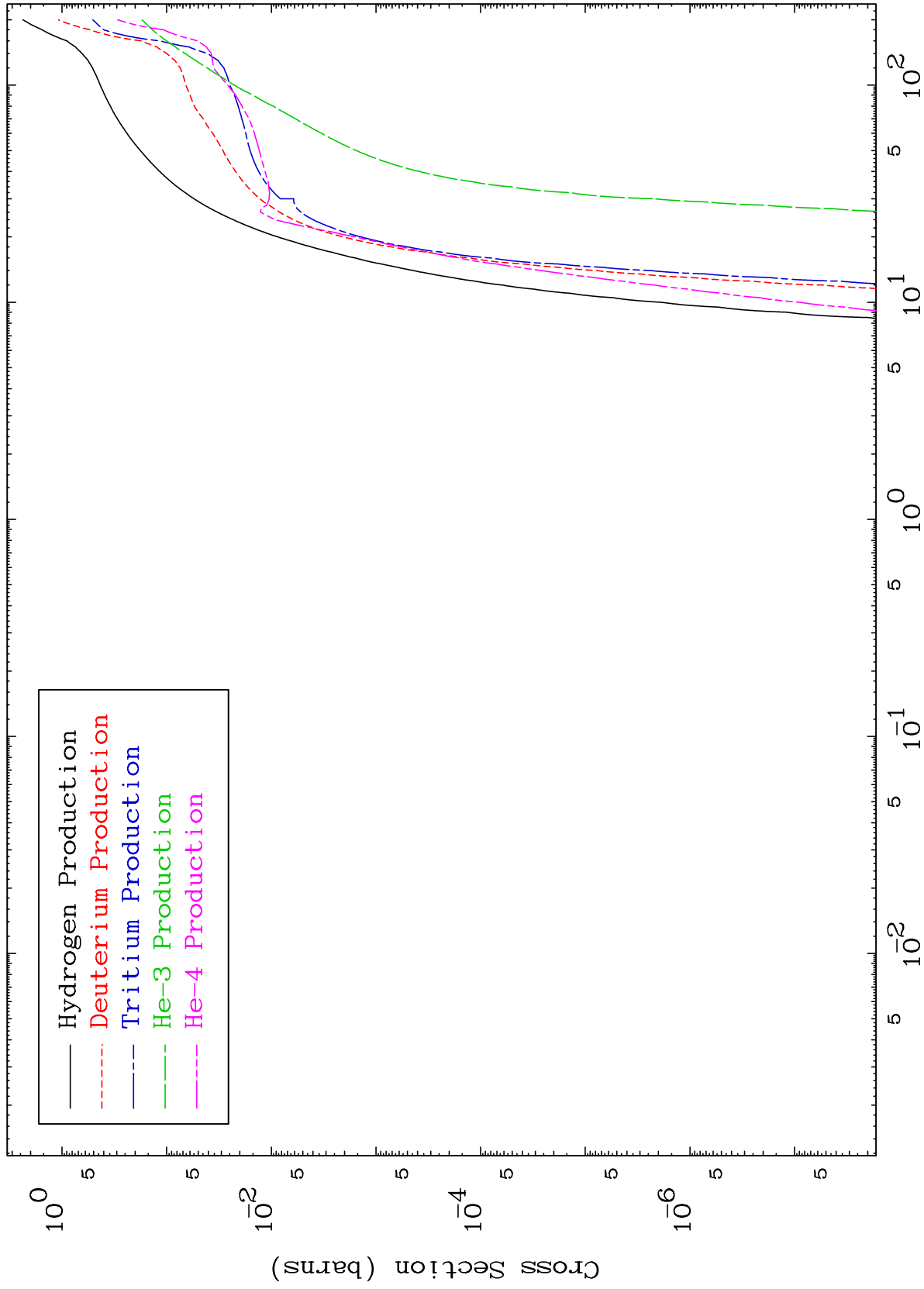
5

69-Tm-179

MAT 6955

Particle Production
293 Kelvin Cross Sections

69-Tm-179



6

Incident Energy (MeV)

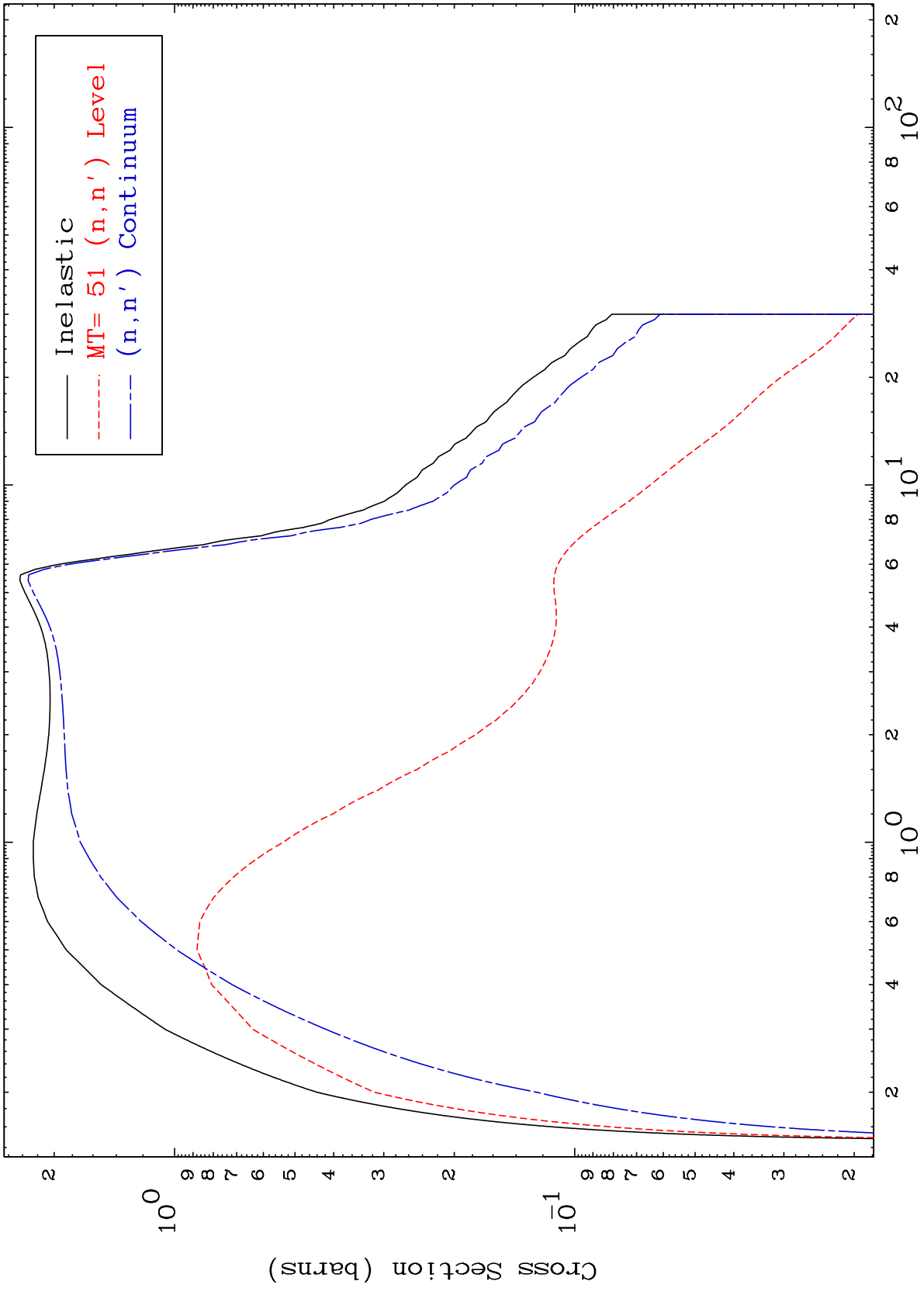
69-Tm-179

MAT 6955

(n,n') Level

69-Tm-179

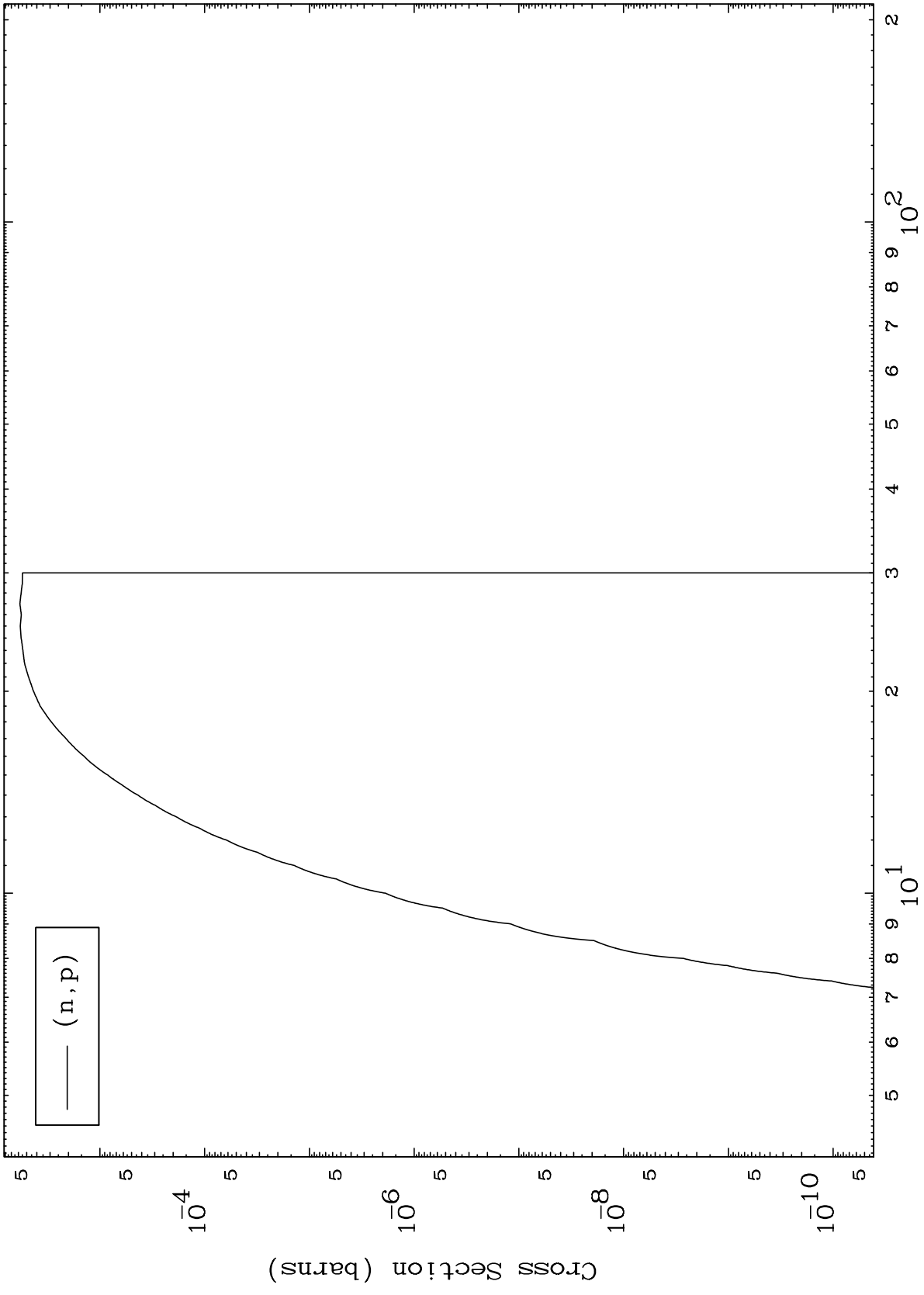
293 Kelvin Cross Sections



MAT 6955

(n,p) Levels
293 Kelvin Cross Sections

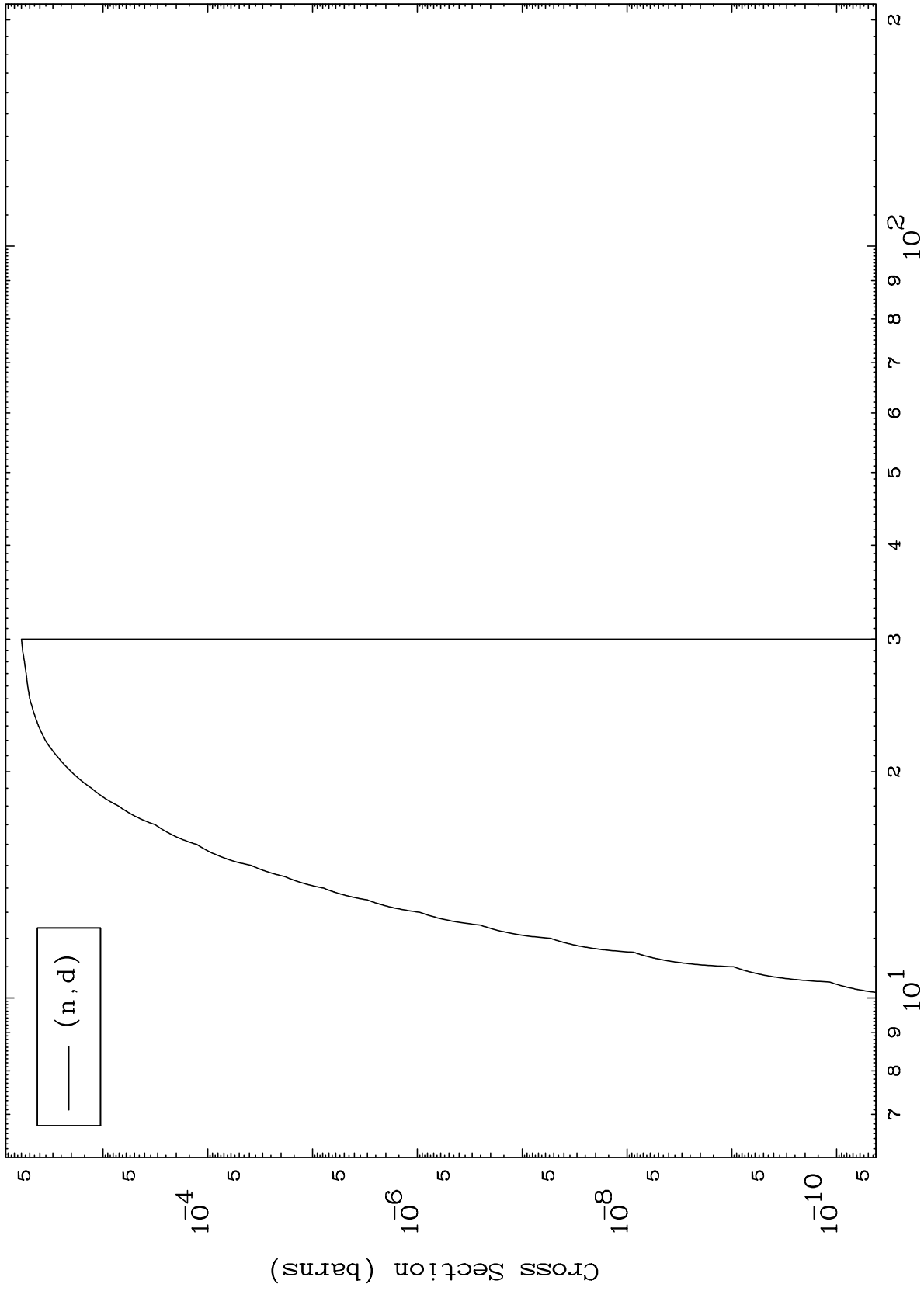
69-Tm-179



MAT 6955

(n,d) Levels
293 Kelvin Cross Sections

69-Tm-179



9

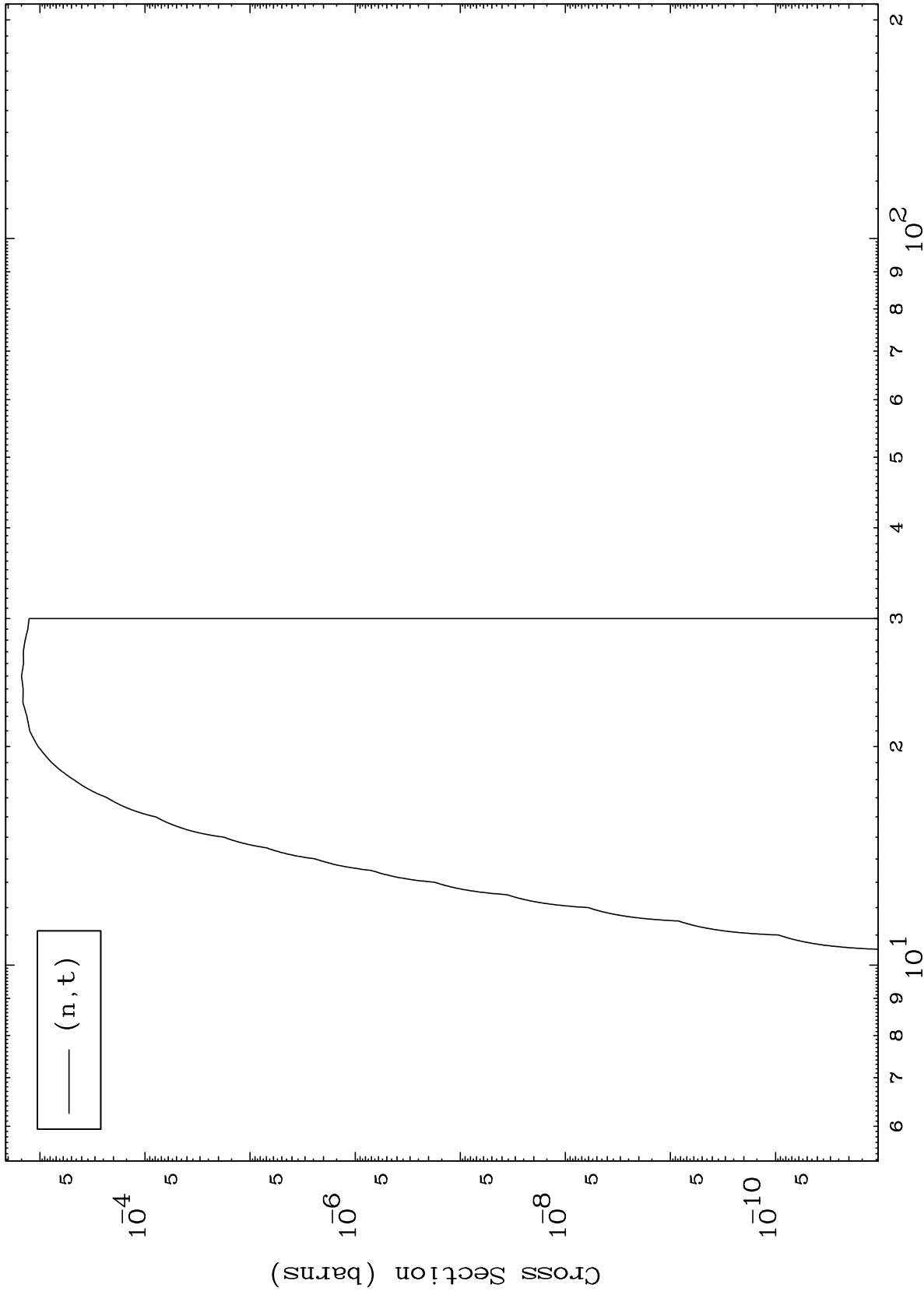
Incident Energy (MeV)

69-Tm-179

MAT 6955

(n,t) Levels
293 Kelvin Cross Sections

69-Tm-179



10

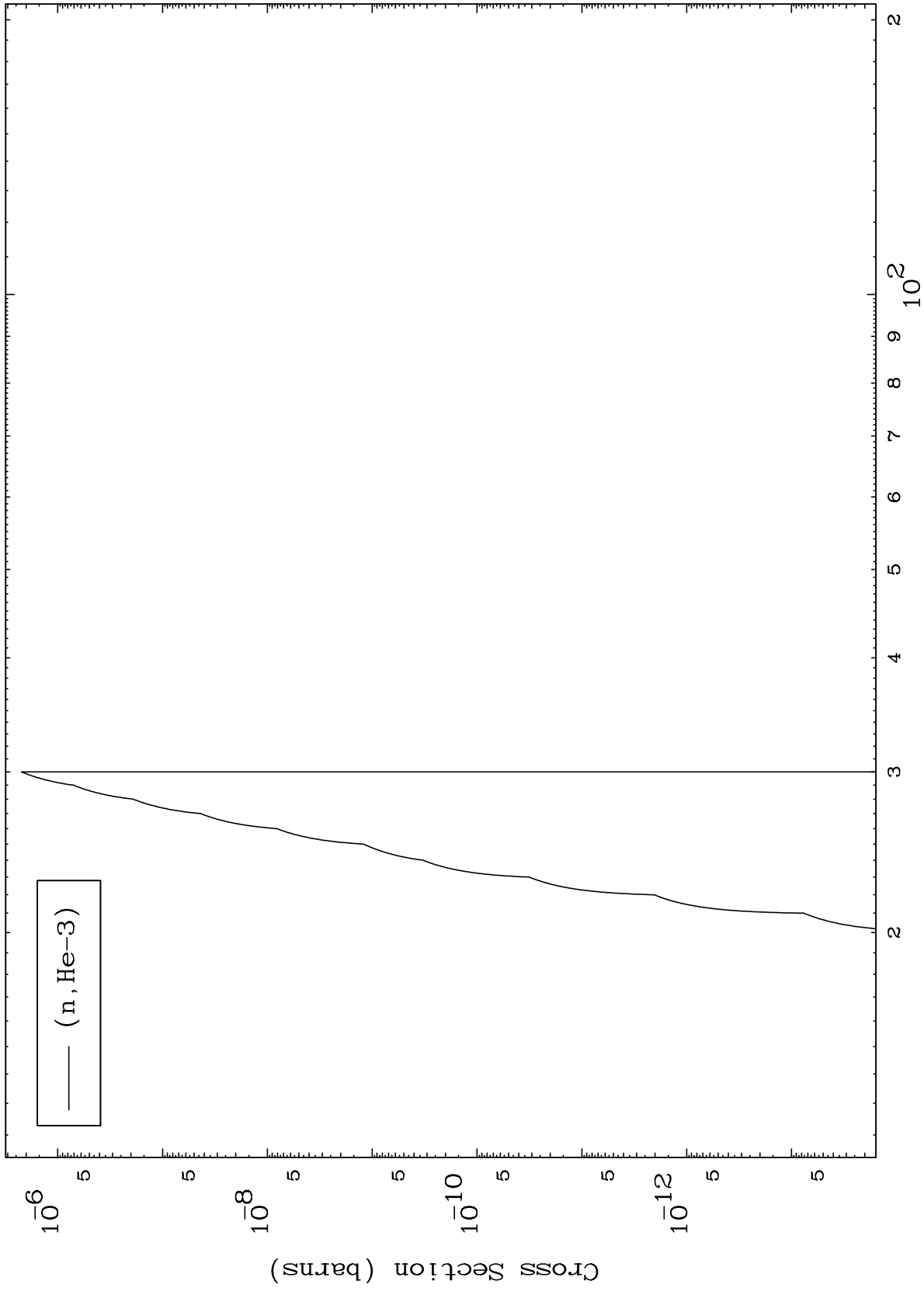
Incident Energy (MeV)

69-Tm-179

MAT 6955

(n,He3) Levels
293 Kelvin Cross Sections

69-Tm-179



11

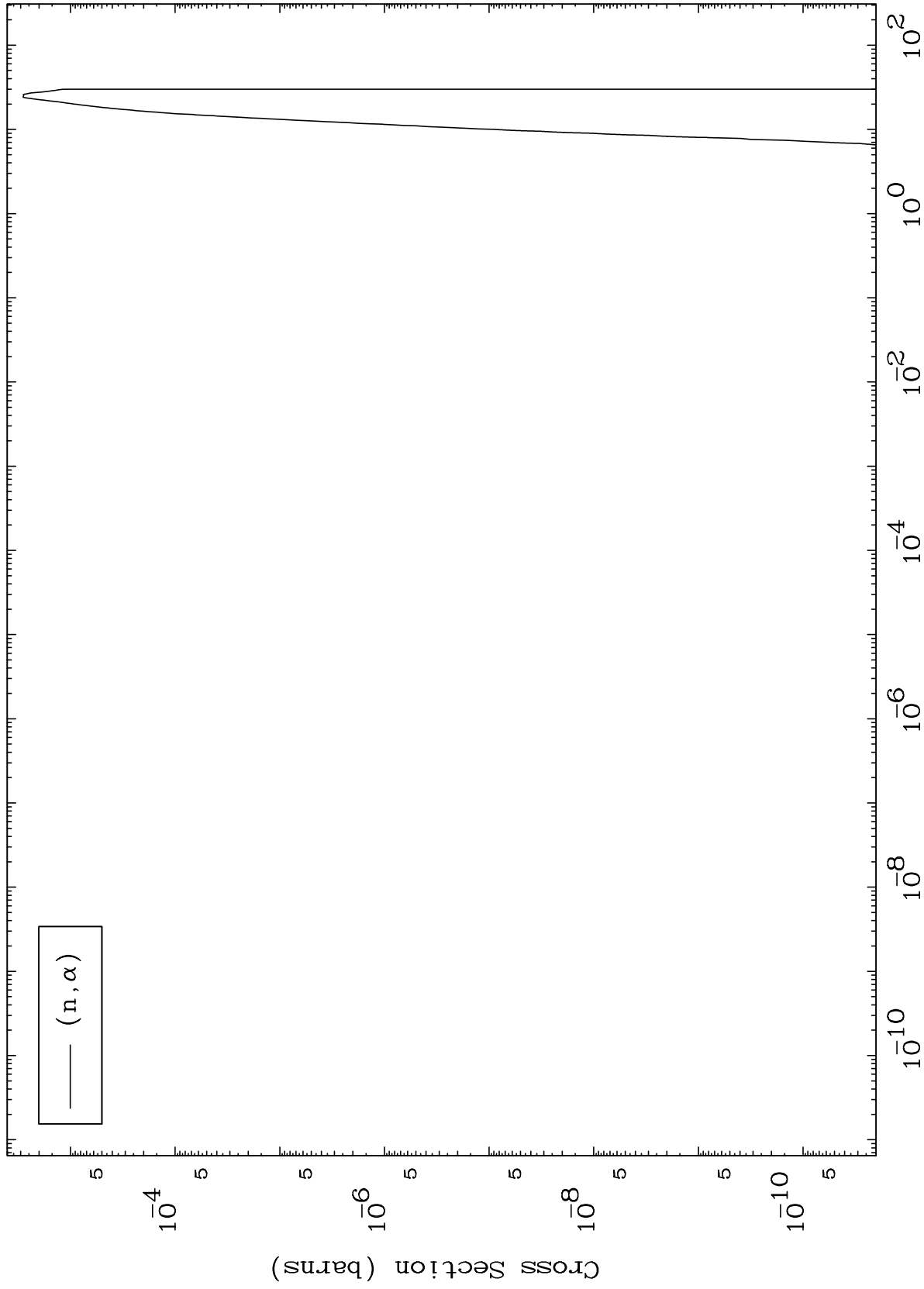
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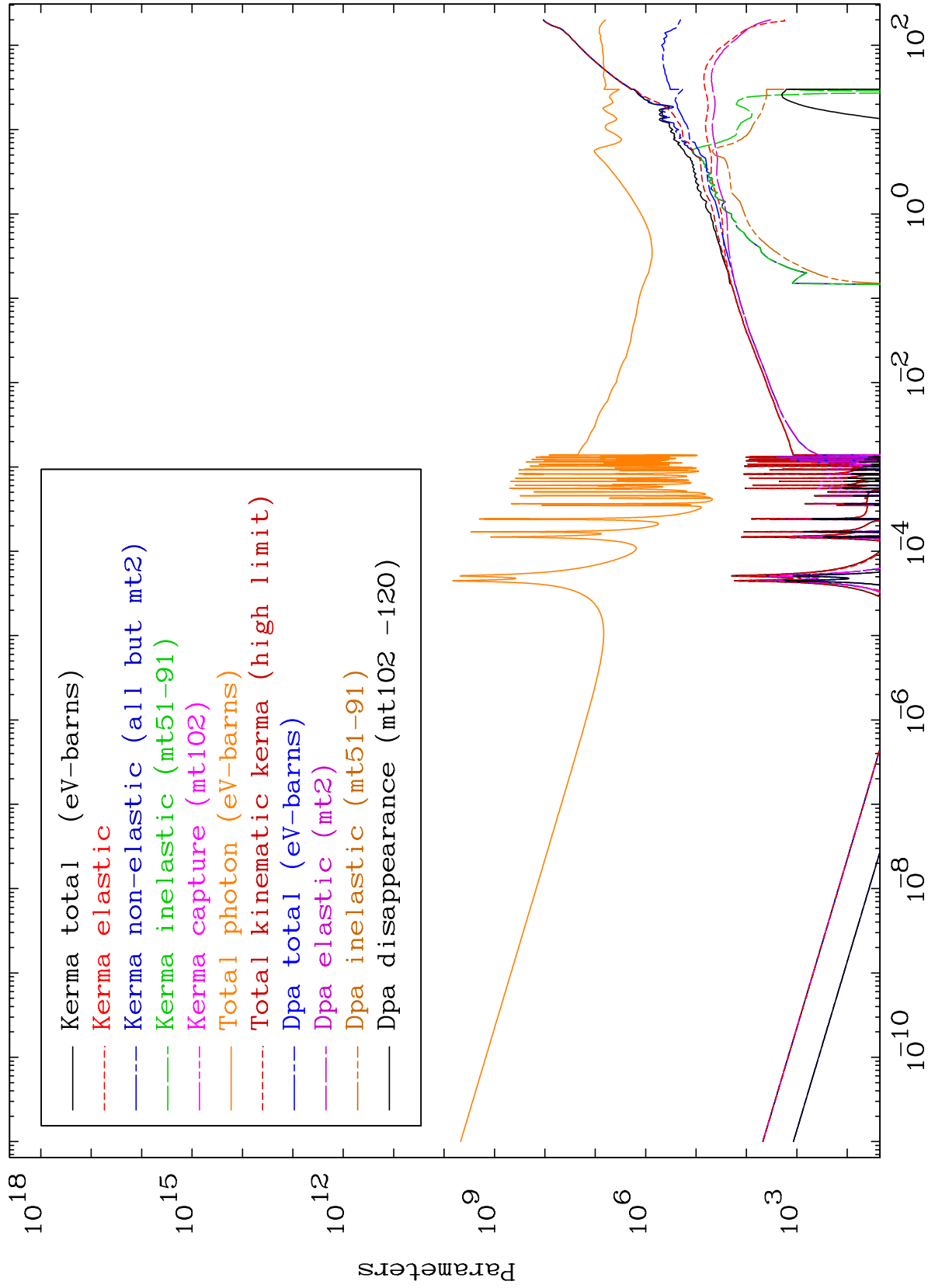
69-Tm-179

MAT 6955

(n,α) Levels
293 Kelvin Cross Sections

69-Tm-179

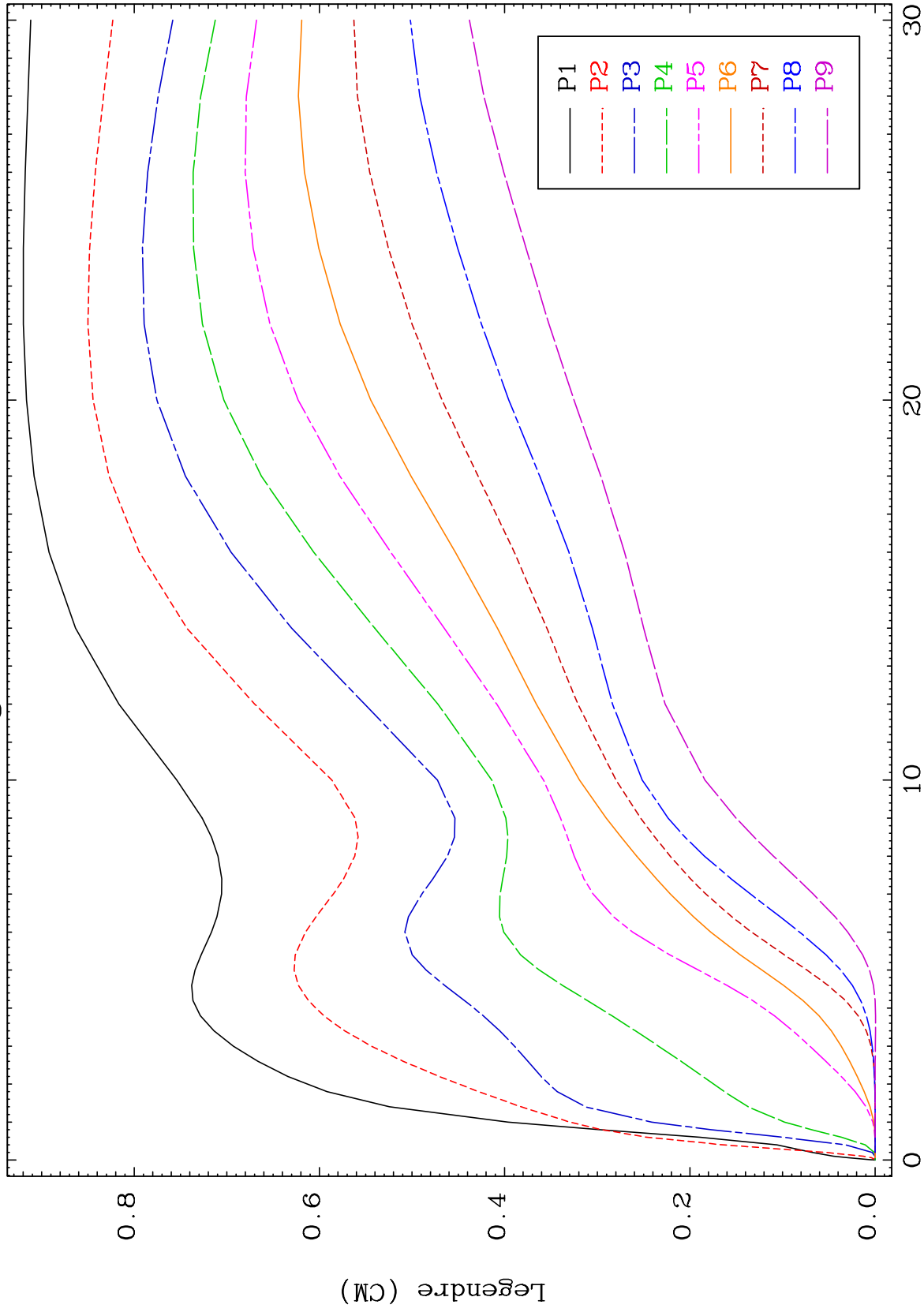




MAT 6955

Elastic Legendre Coefficients

69-Tm-179



14

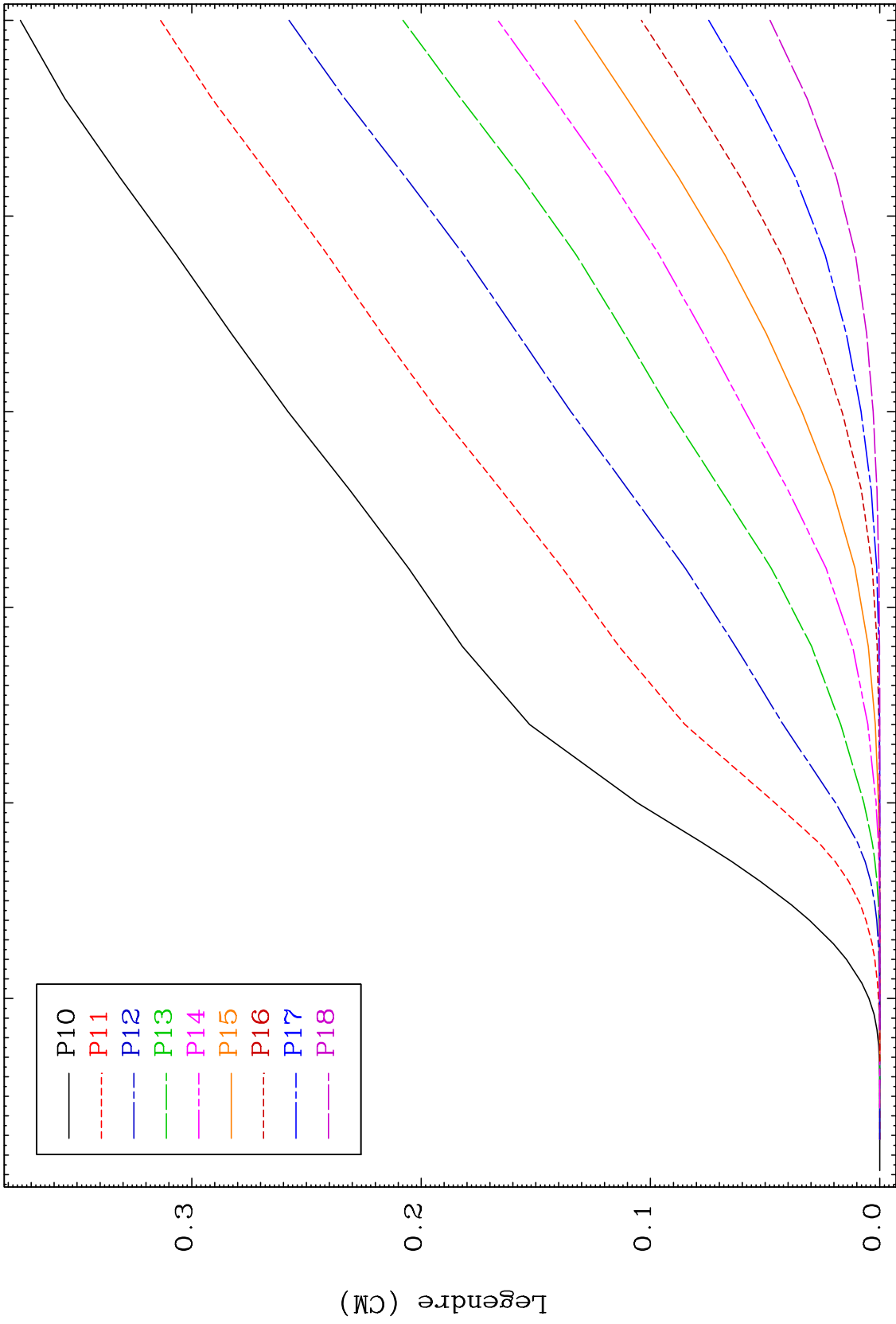
Incident Energy (MeV)

69-Tm-179

MAT 6955

Elastic Legendre Coefficients

69-Tm-179



15

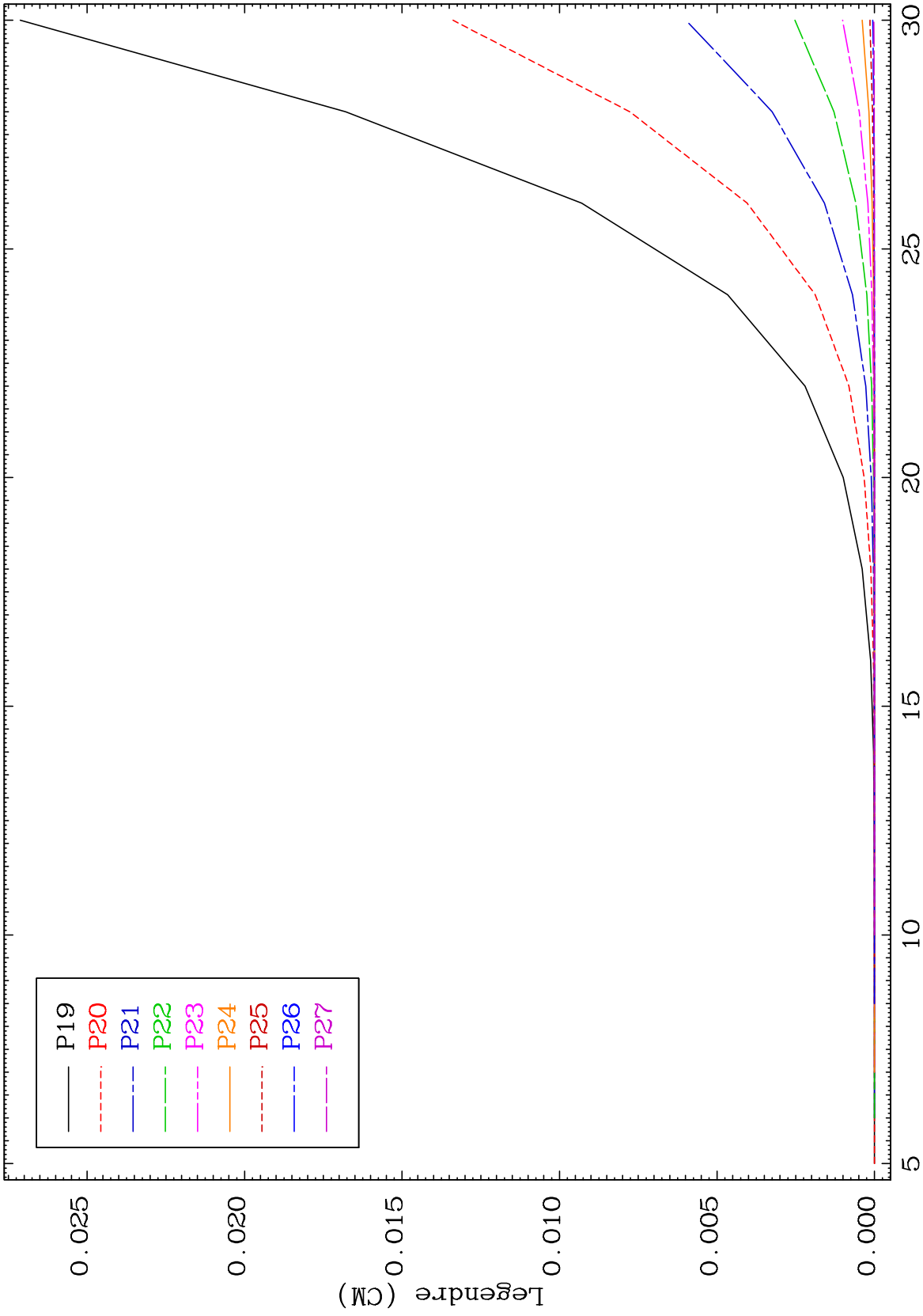
Incident Energy (MeV)

69-Tm-179

MAT 6955

Elastic Legendre Coefficients

69-Tm-179



16

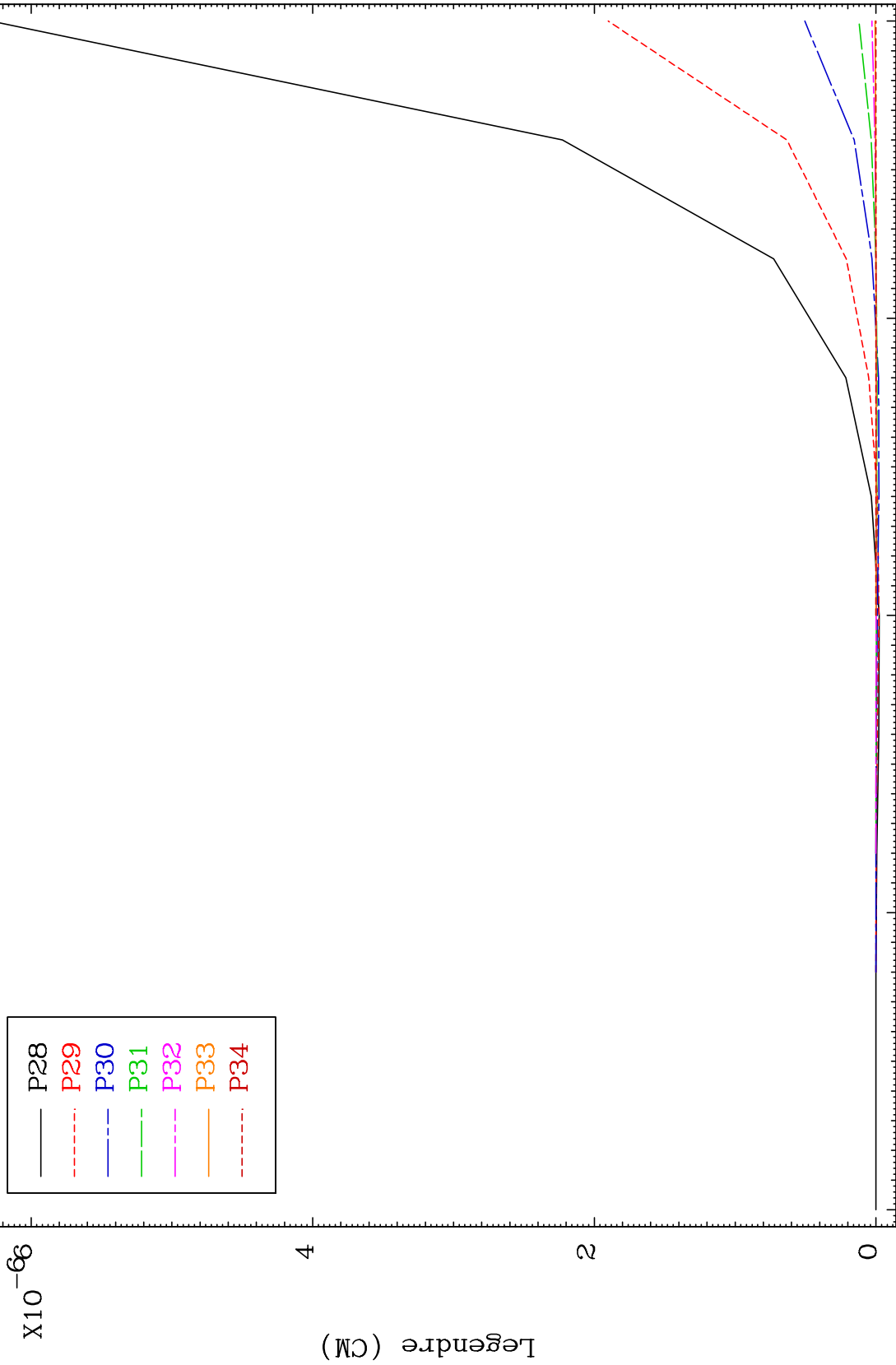
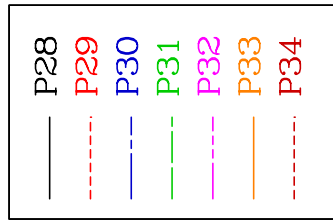
Incident Energy (MeV)

69-Tm-179

MAT 6955

Elastic Legendre Coefficients

69-Tm-179



10

15

20

25

30

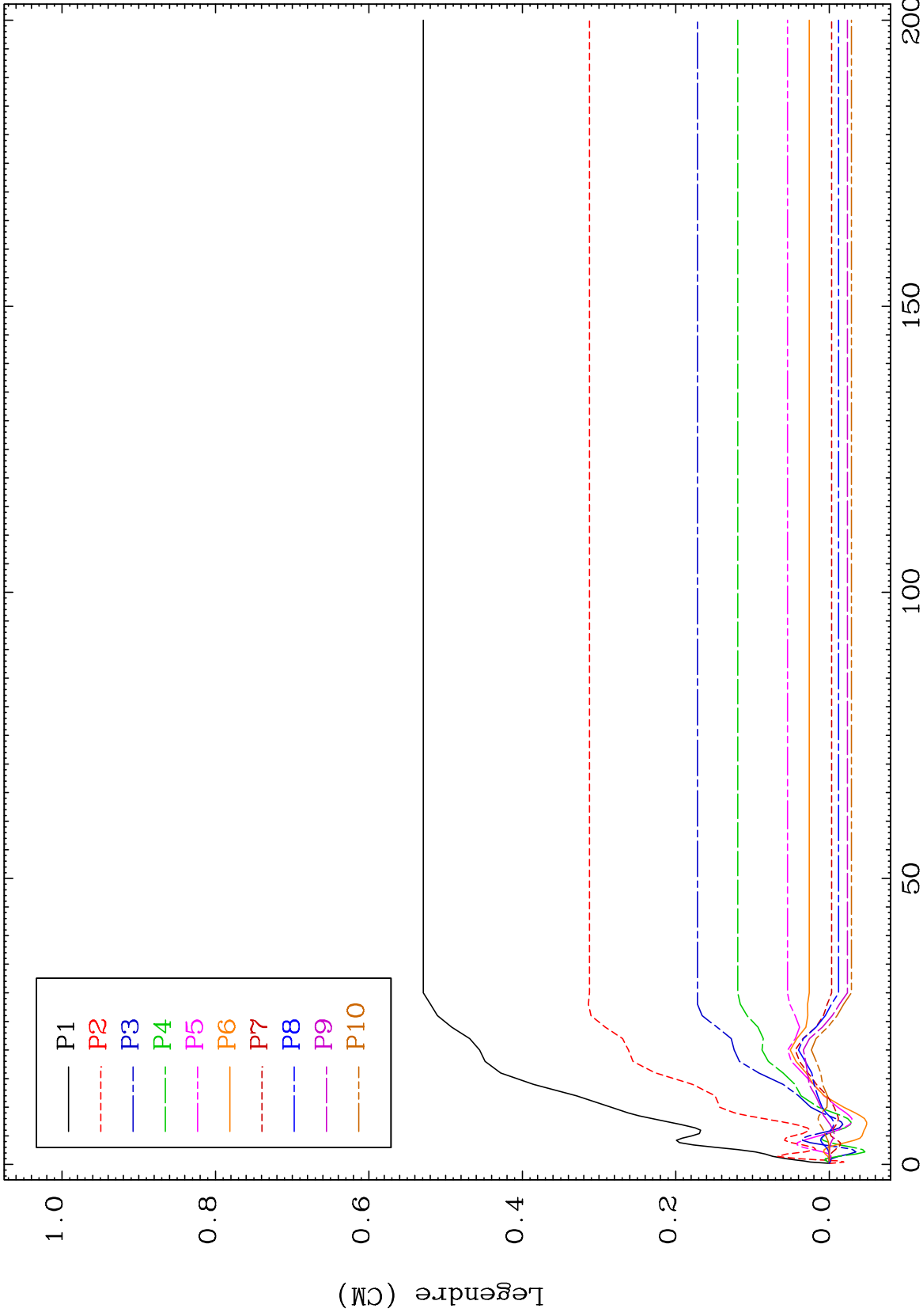
Incident Energy (MeV)

69-Tm-179

MAT 6955

MT= 51 (n,n') Level
Legendre Coefficients

69-Tm-179



18

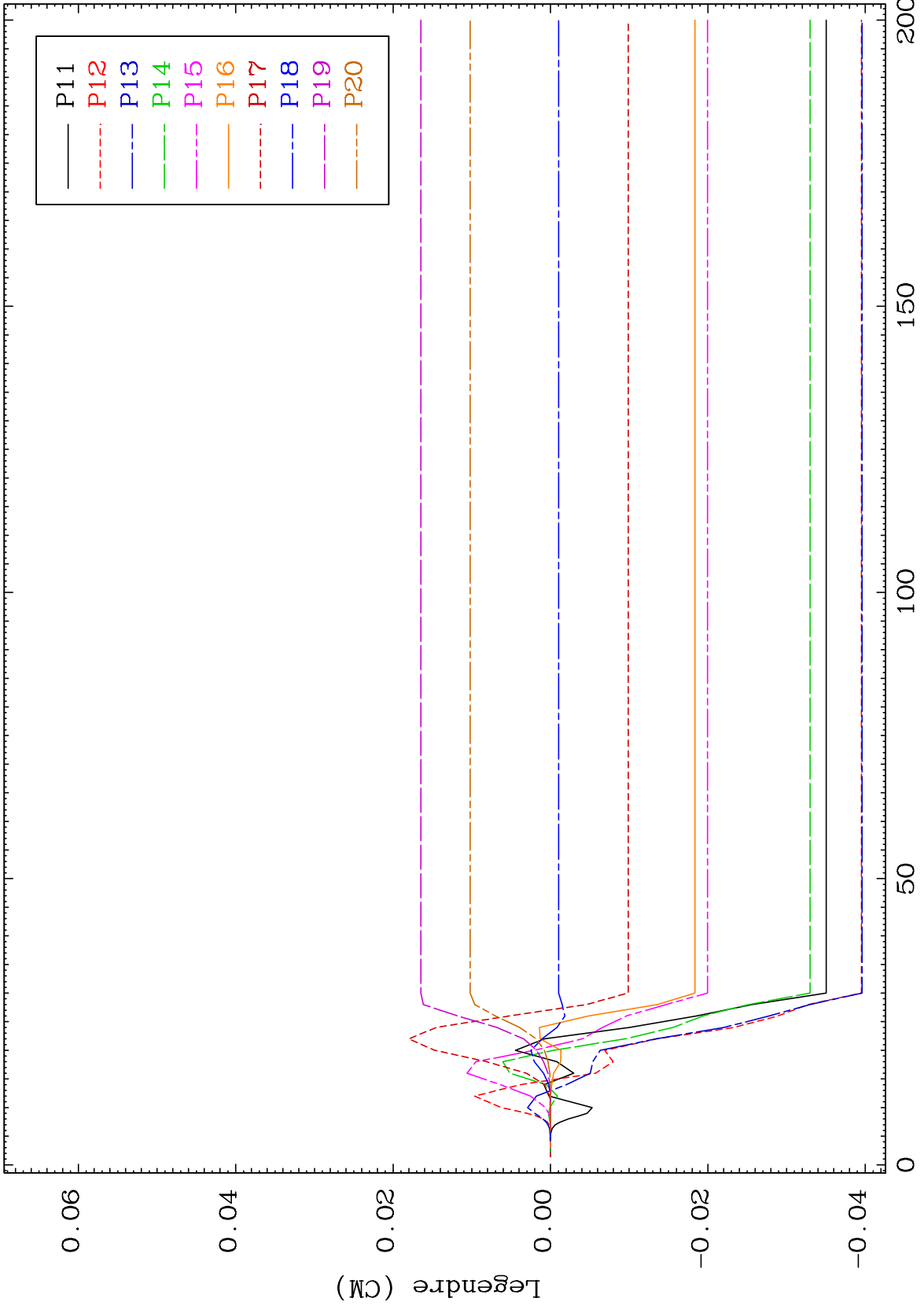
Incident Energy (MeV)

69-Tm-179

MAT 6955

MT= 51 (n,n') Level
Legendre Coefficients

69-Tm-179



19

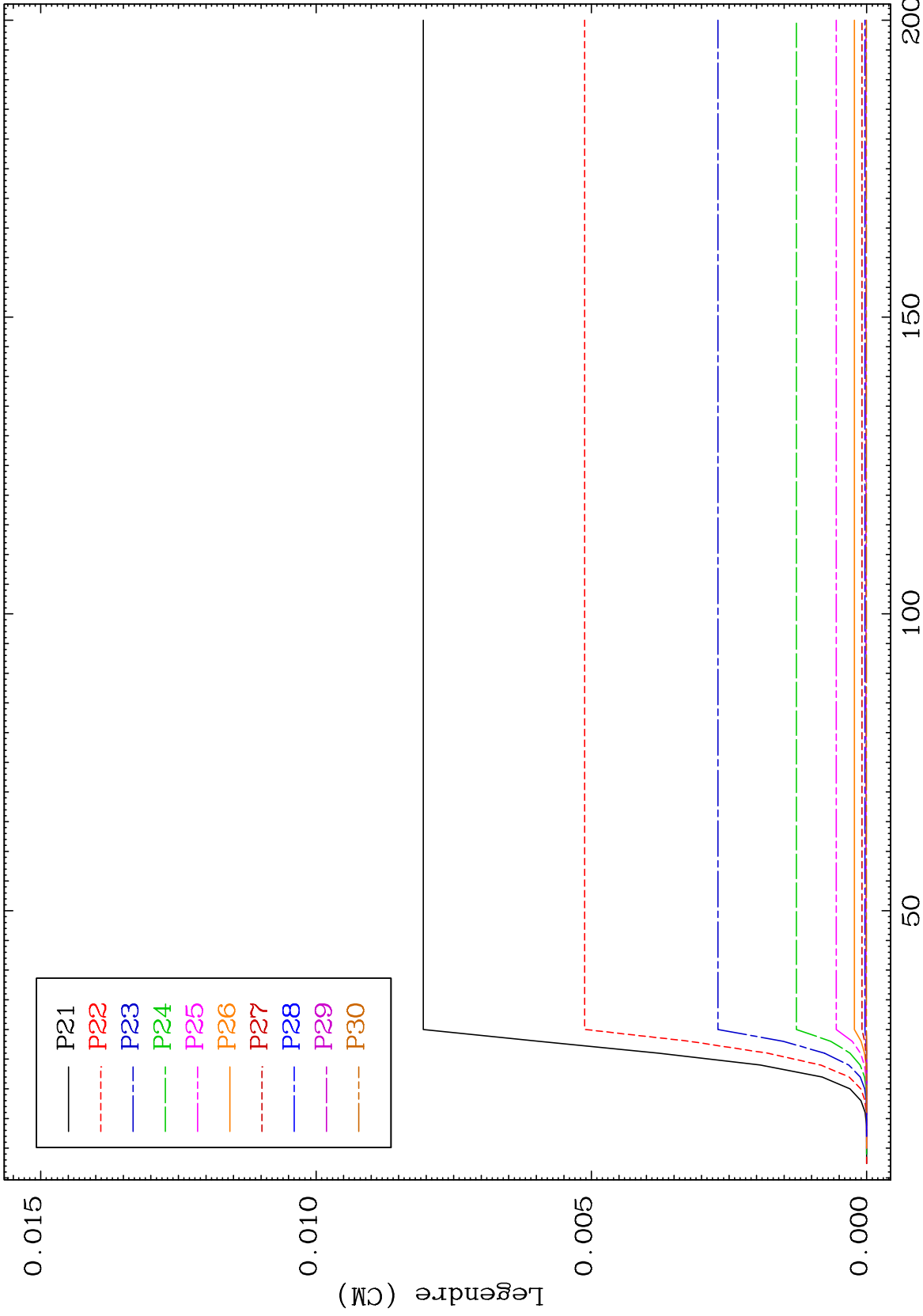
Incident Energy (MeV)

69-Tm-179

MAT 6955

MT= 51 (n,n') Level
Legendre Coefficients

69-Tm-179



20

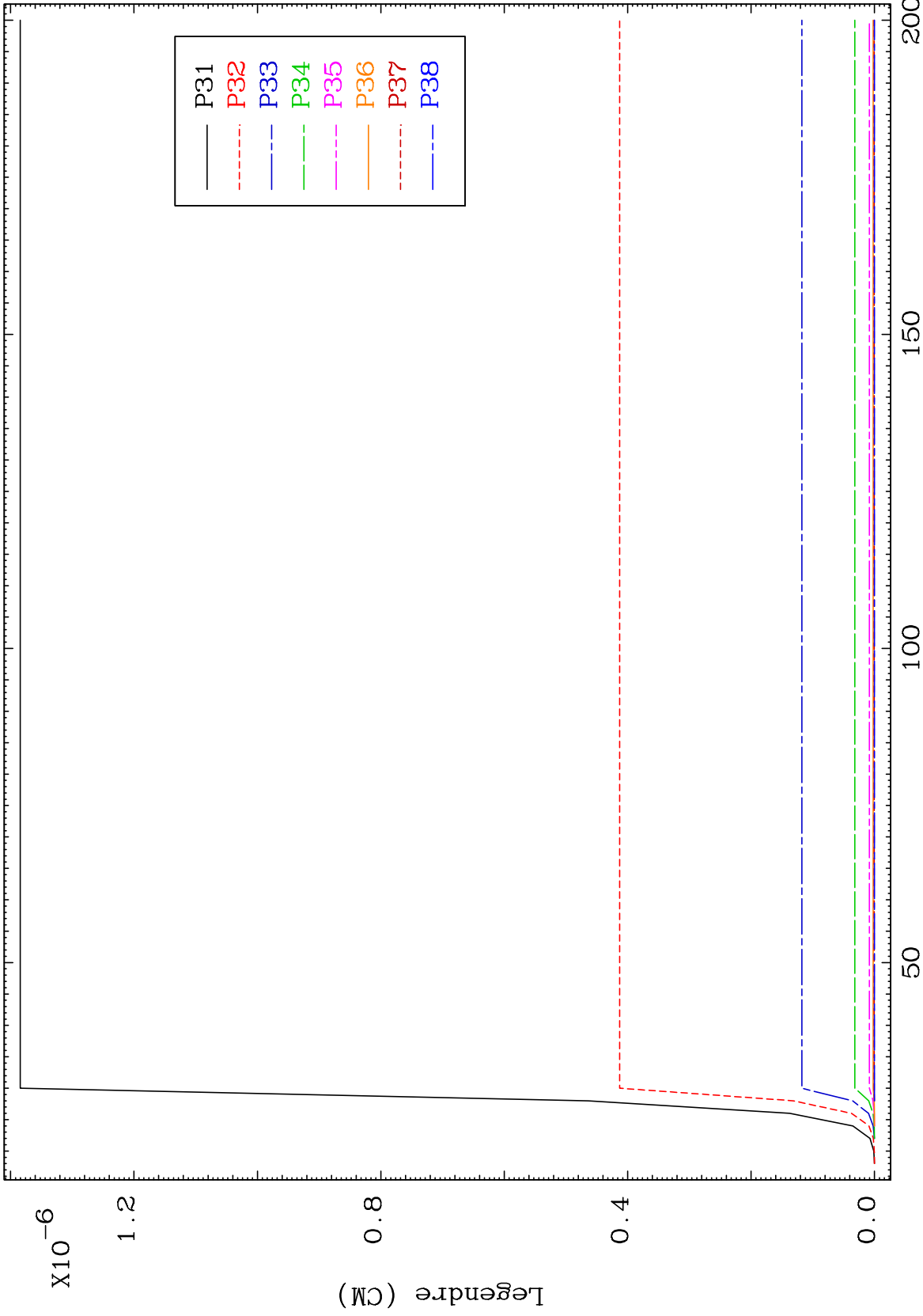
Incident Energy (MeV)

69-Tm-179

MAT 6955

MT= 51 (n,n') Level
Legendre Coefficients

69-Tm-179



21

Incident Energy (MeV)

69-Tm-179