

Program EVALPLOT
(Version 2015-2)

by

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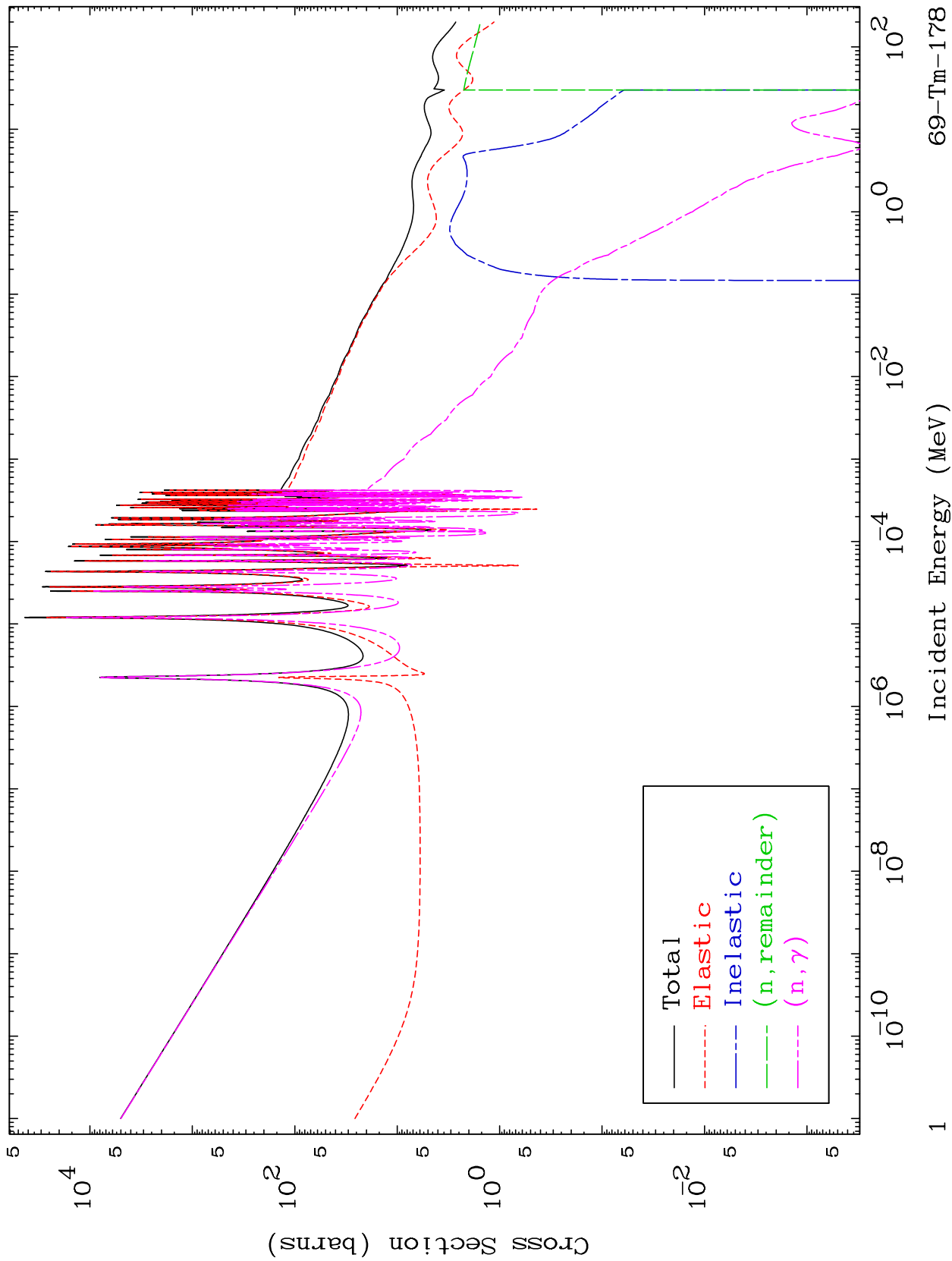
Press Mouse Button to Start

MAT 6952

Major

293 Kelvin Cross Sections

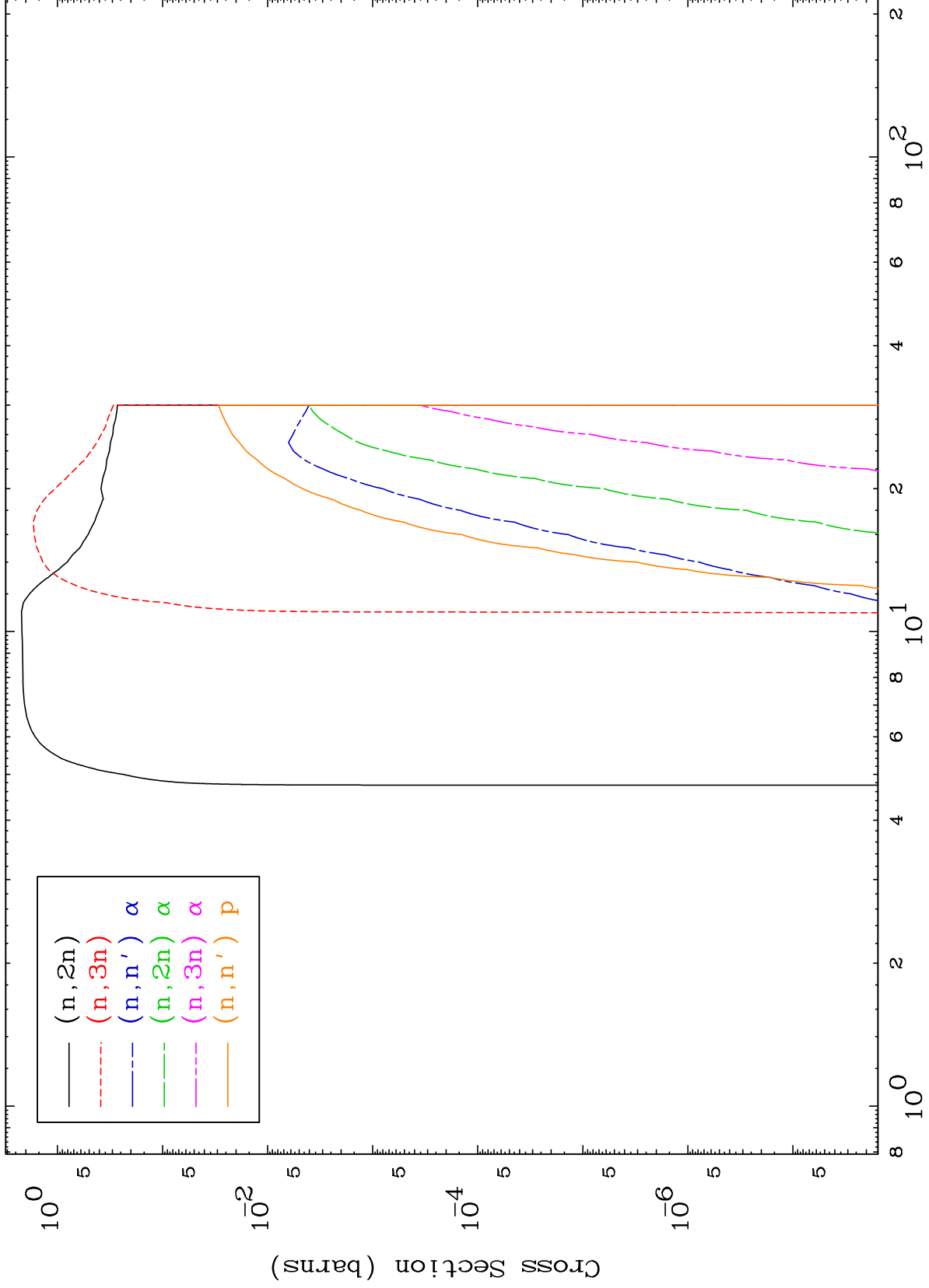
69-Tm-178



MAT 6952

Neutron Production
293 Kelvin Cross Sections

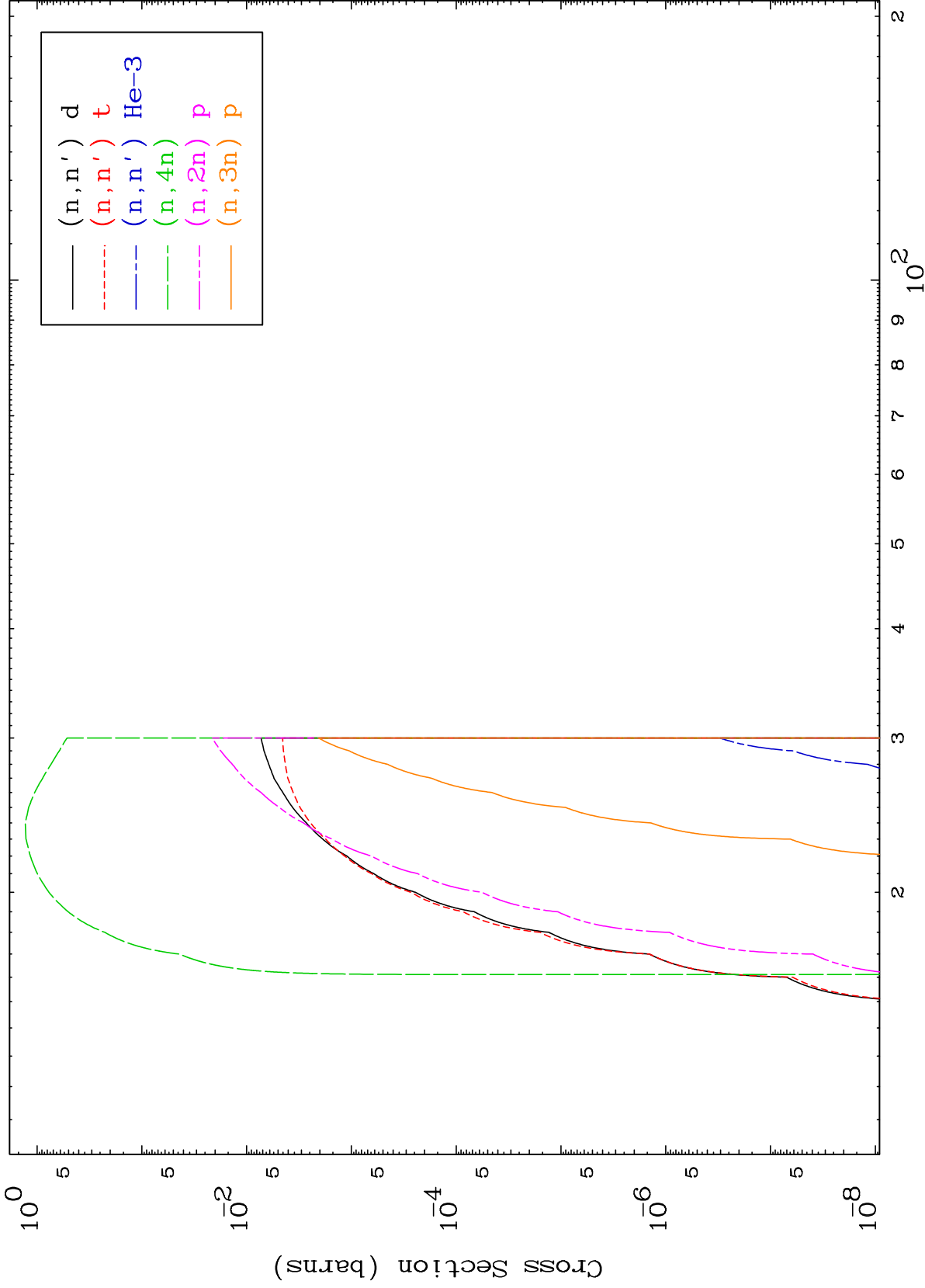
69-Tm-178



- (n, 2n)
- (n, 3n)
- (n, n')
- (n, 2n)
- (n, 3n)
- (n, n')

Incident Energy (MeV)

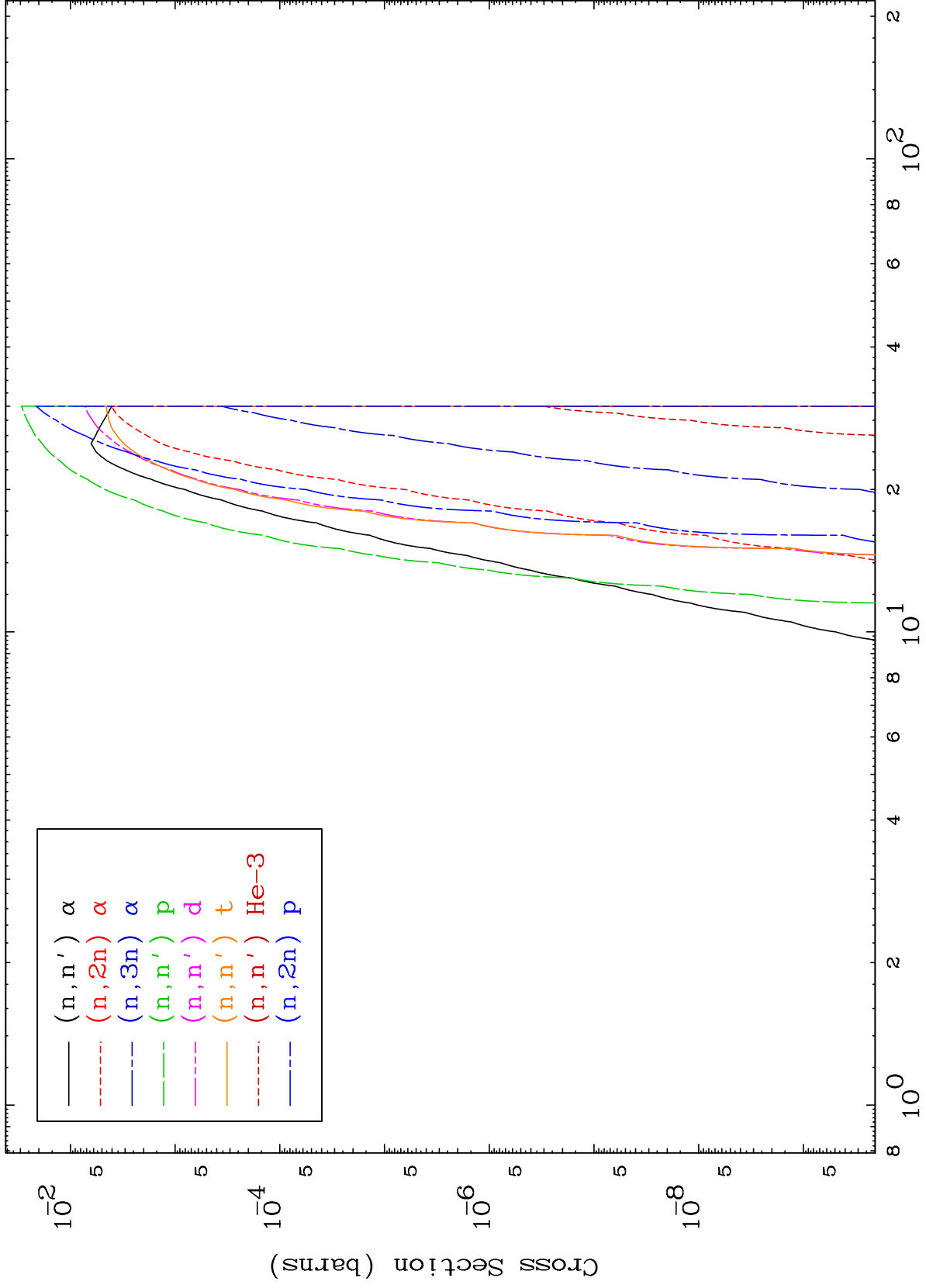
69-Tm-178



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Charged Particle
293 Kelvin Cross Sections

69-Tm-178



4

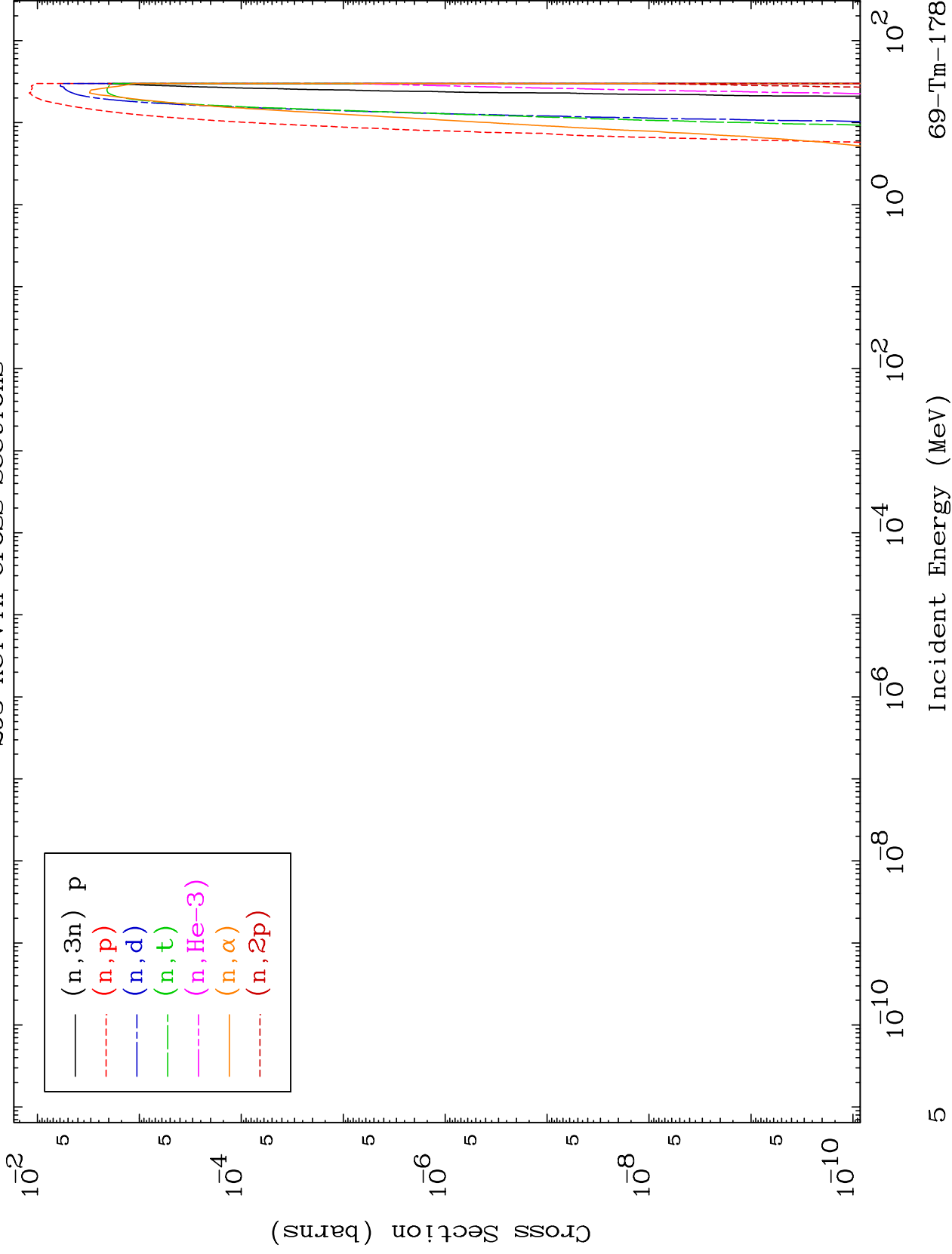
Incident Energy (MeV)

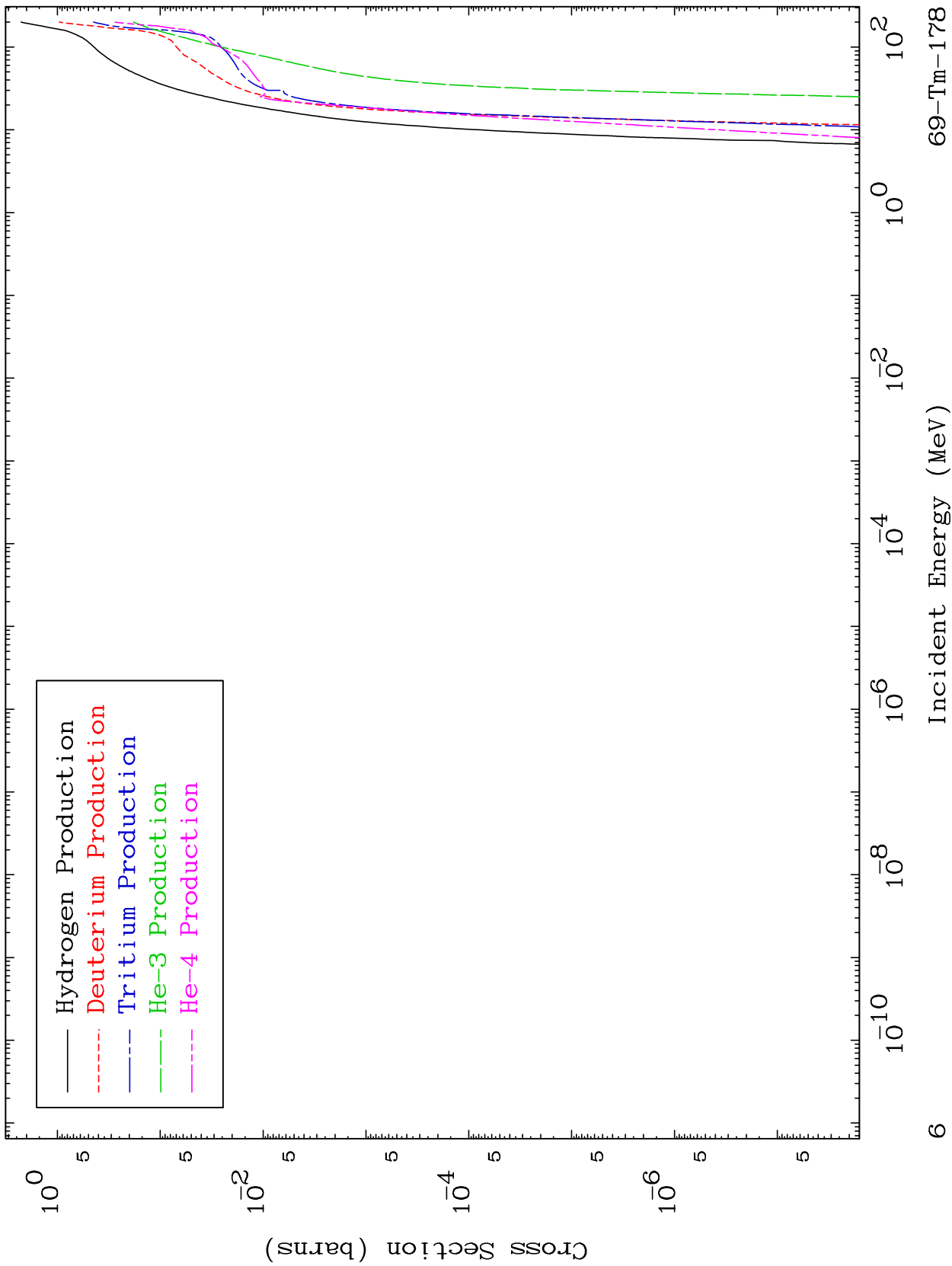
69-Tm-178

MAT 6952

Charged Particle
293 Kelvin Cross Sections

69-Tm-178

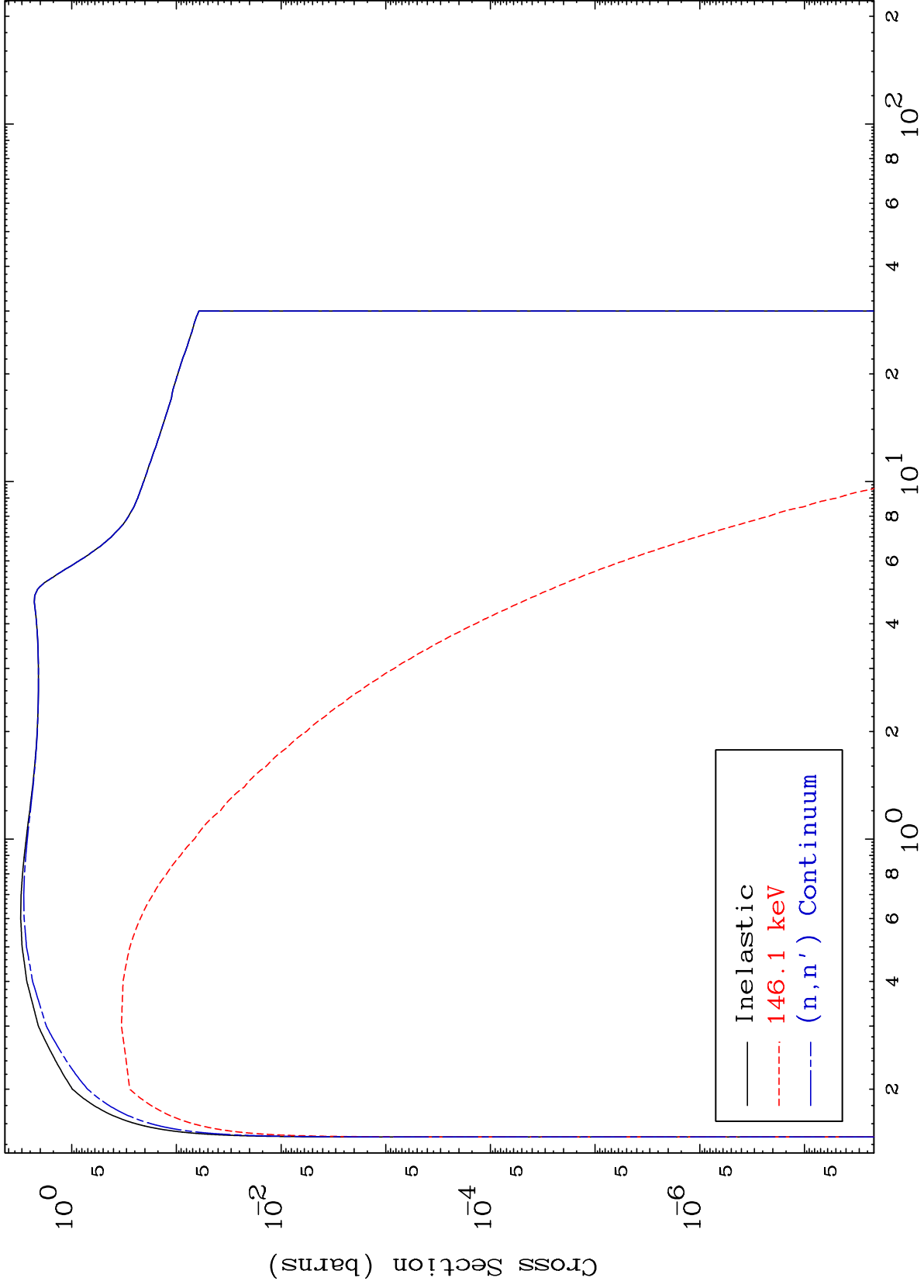




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(n,n') Level
293 Kelvin Cross Sections

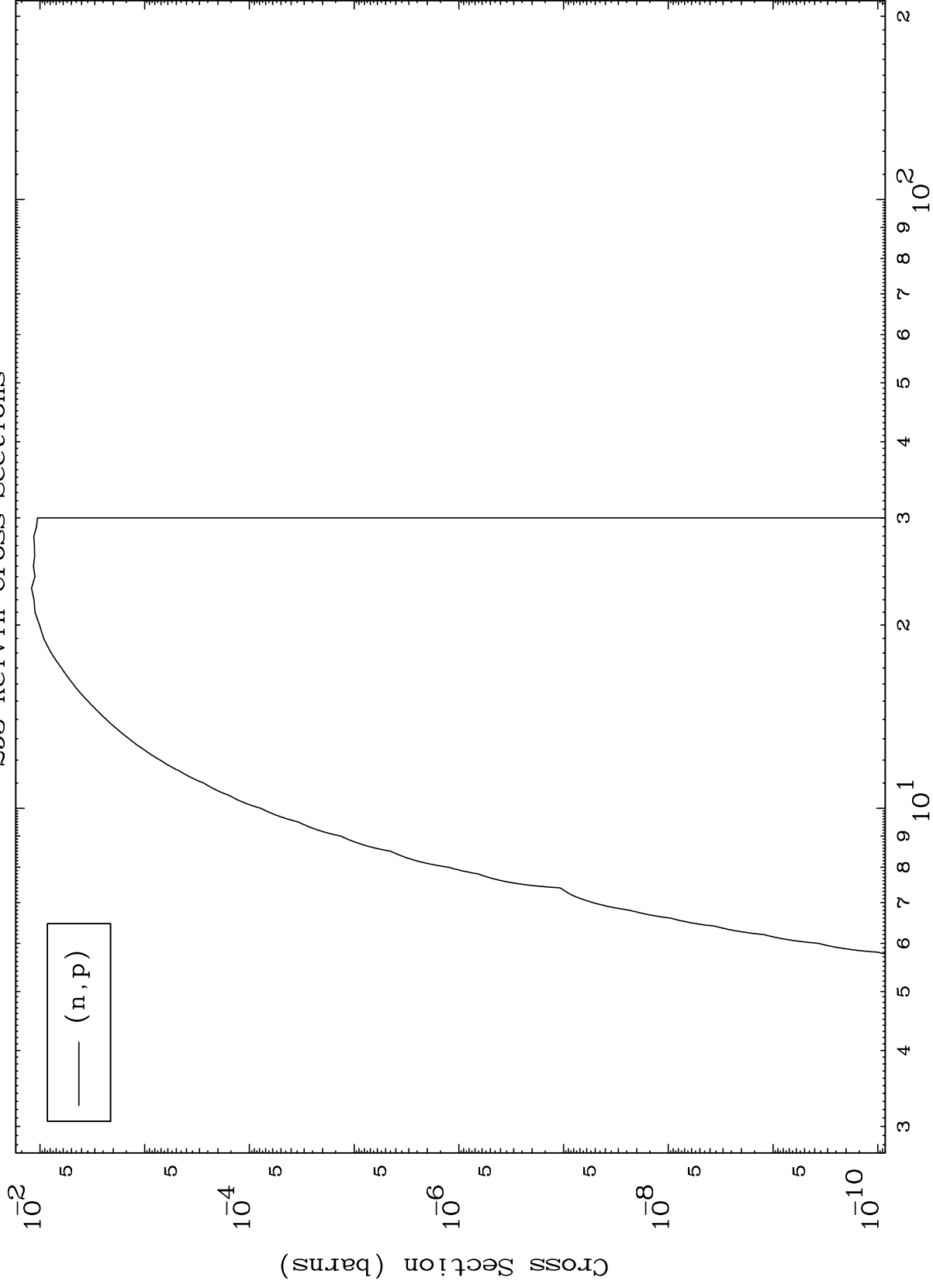
69-Tm-178



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(n,p) Levels
293 Kelvin Cross Sections

69-Tm-178



8

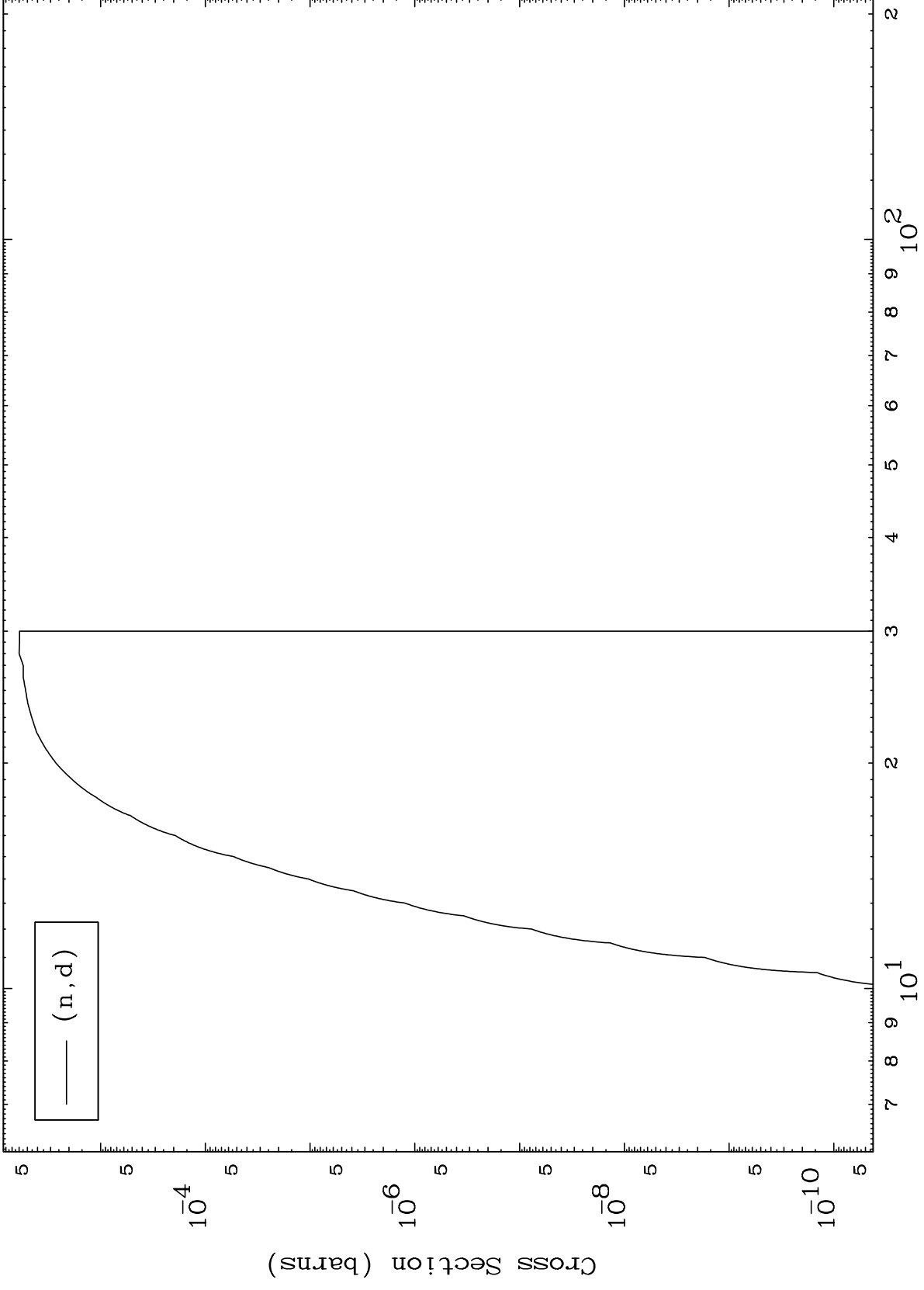
Incident Energy (MeV)

69-Tm-178

MAT 6952

(n,d) Levels
293 Kelvin Cross Sections

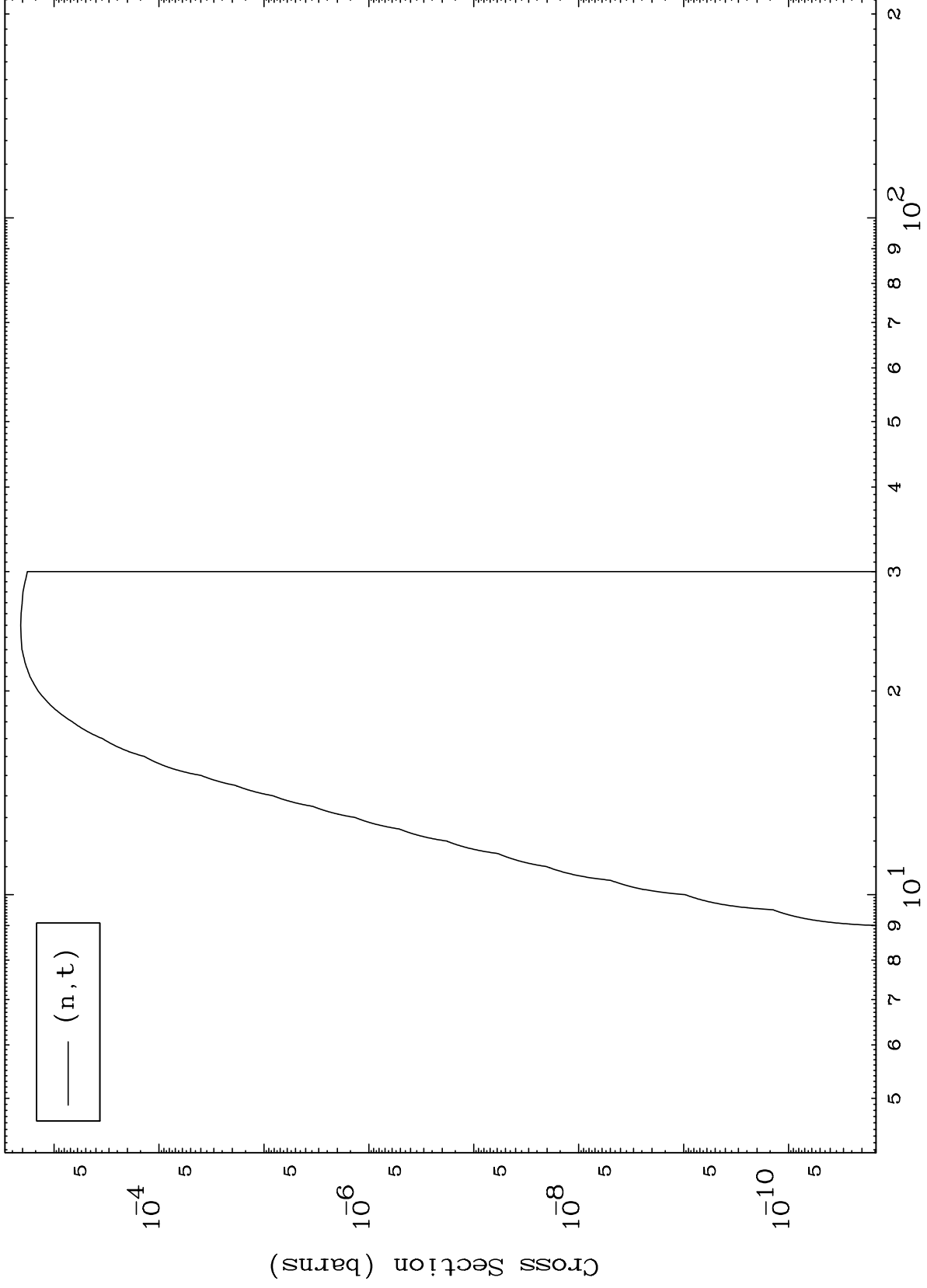
69-Tm-178



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(n,t) Levels
293 Kelvin Cross Sections

69-Tm-178



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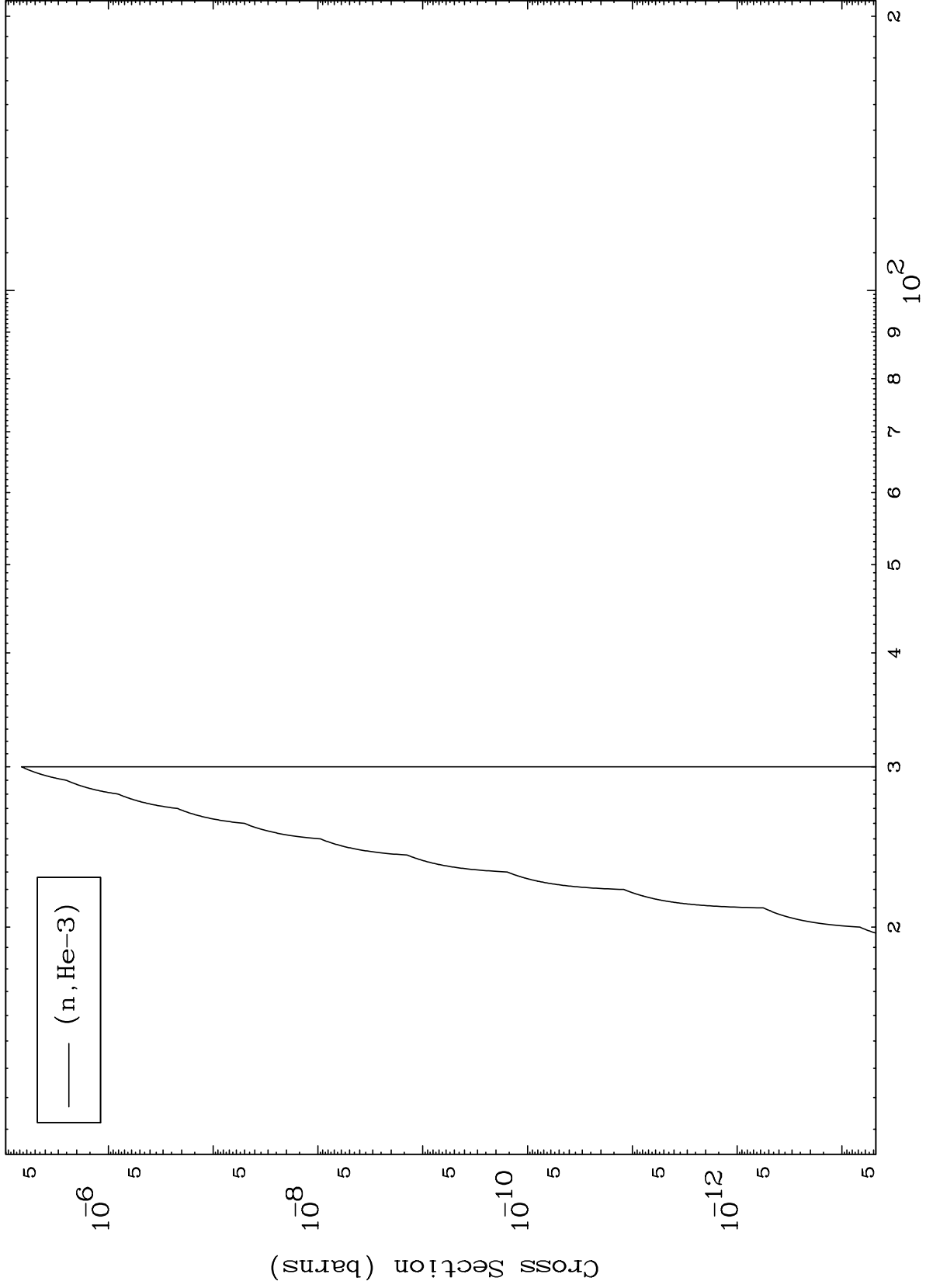
Incident Energy (MeV)

69-Tm-178

MAT 6952

(n,He3) Levels
293 Kelvin Cross Sections

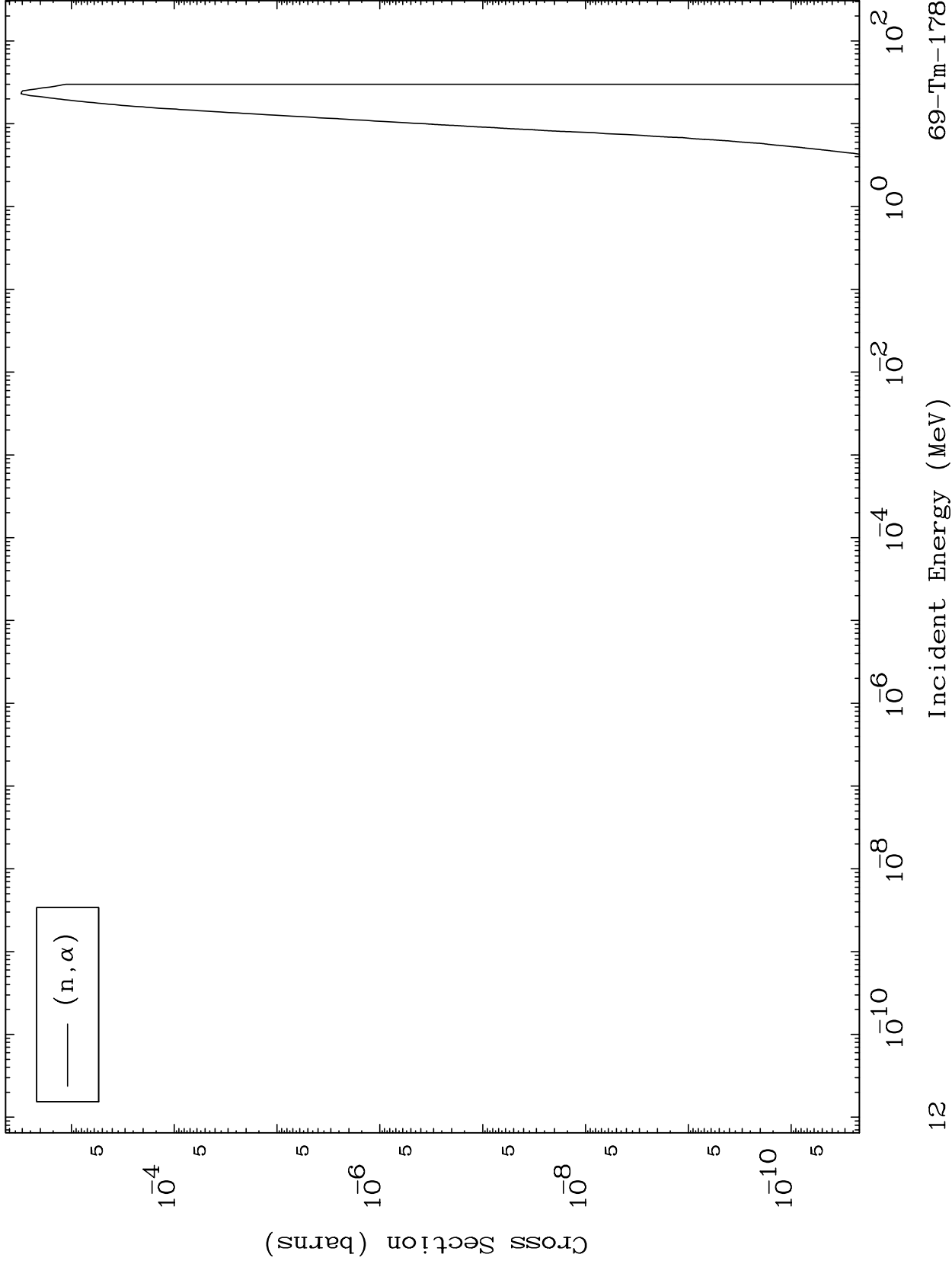
69-Tm-178

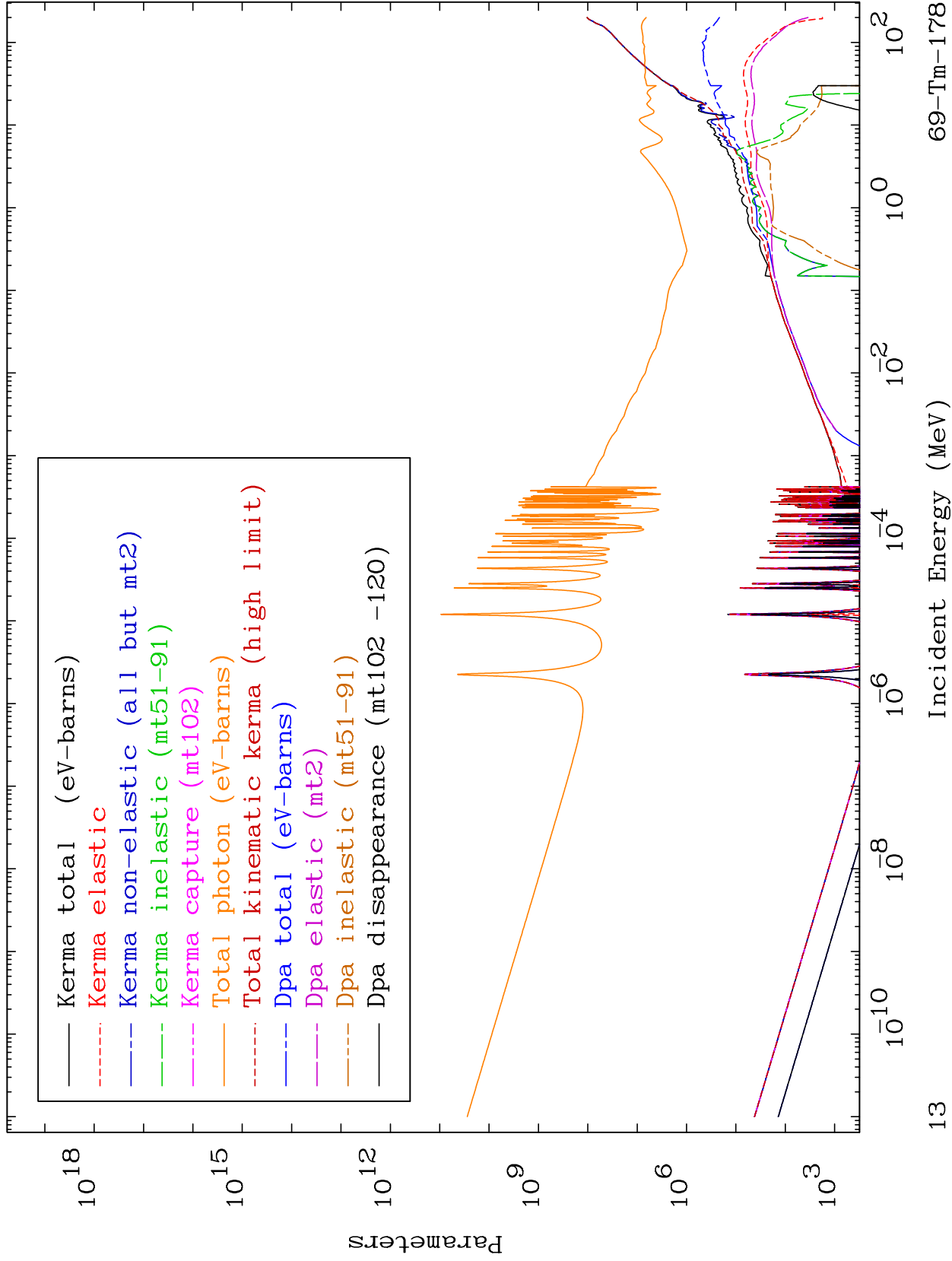


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(n, α) Levels
293 Kelvin Cross Sections

69-Tm-178

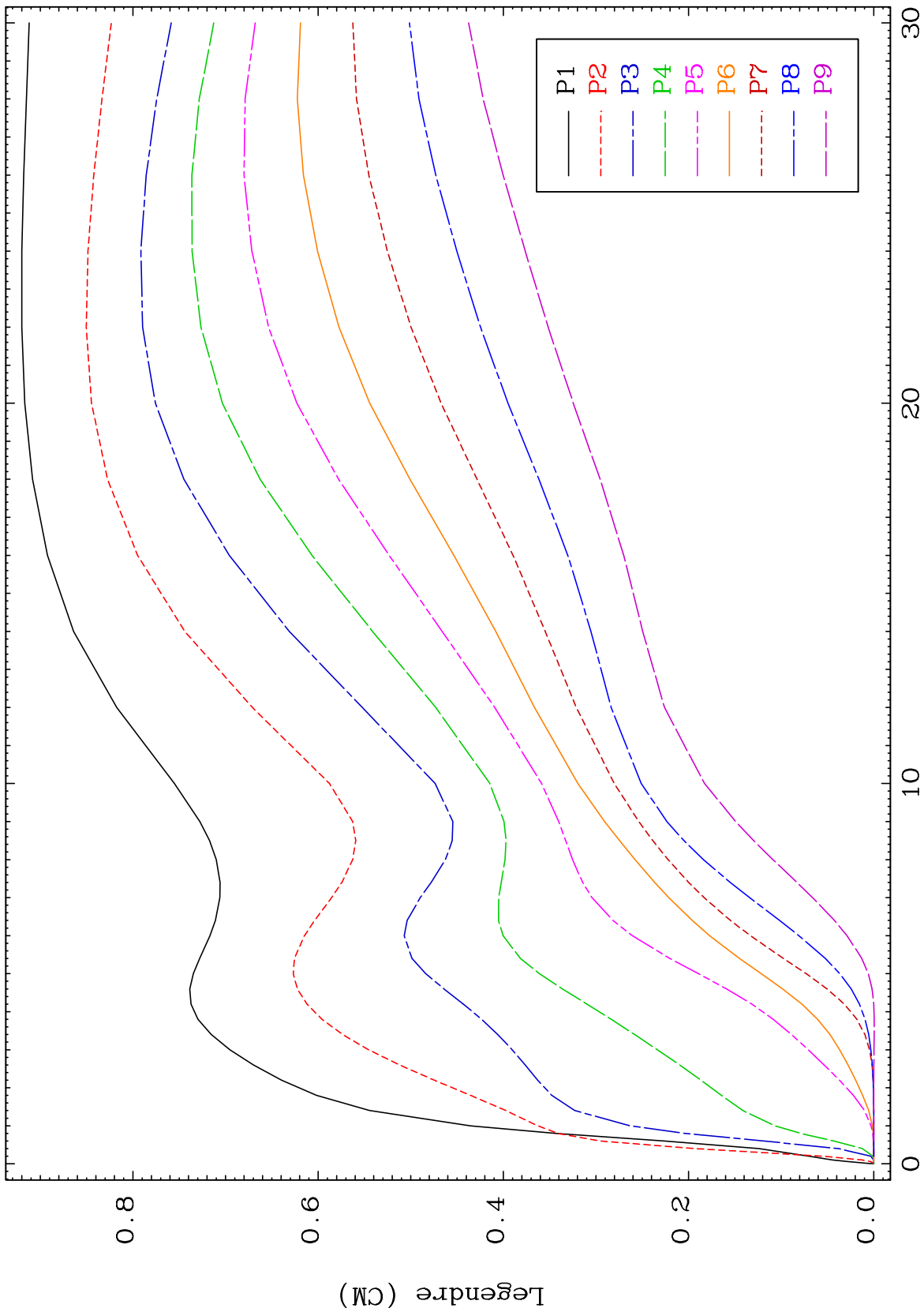




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69-Tm-178

Elastic Legendre Coefficients



69-Tm-178

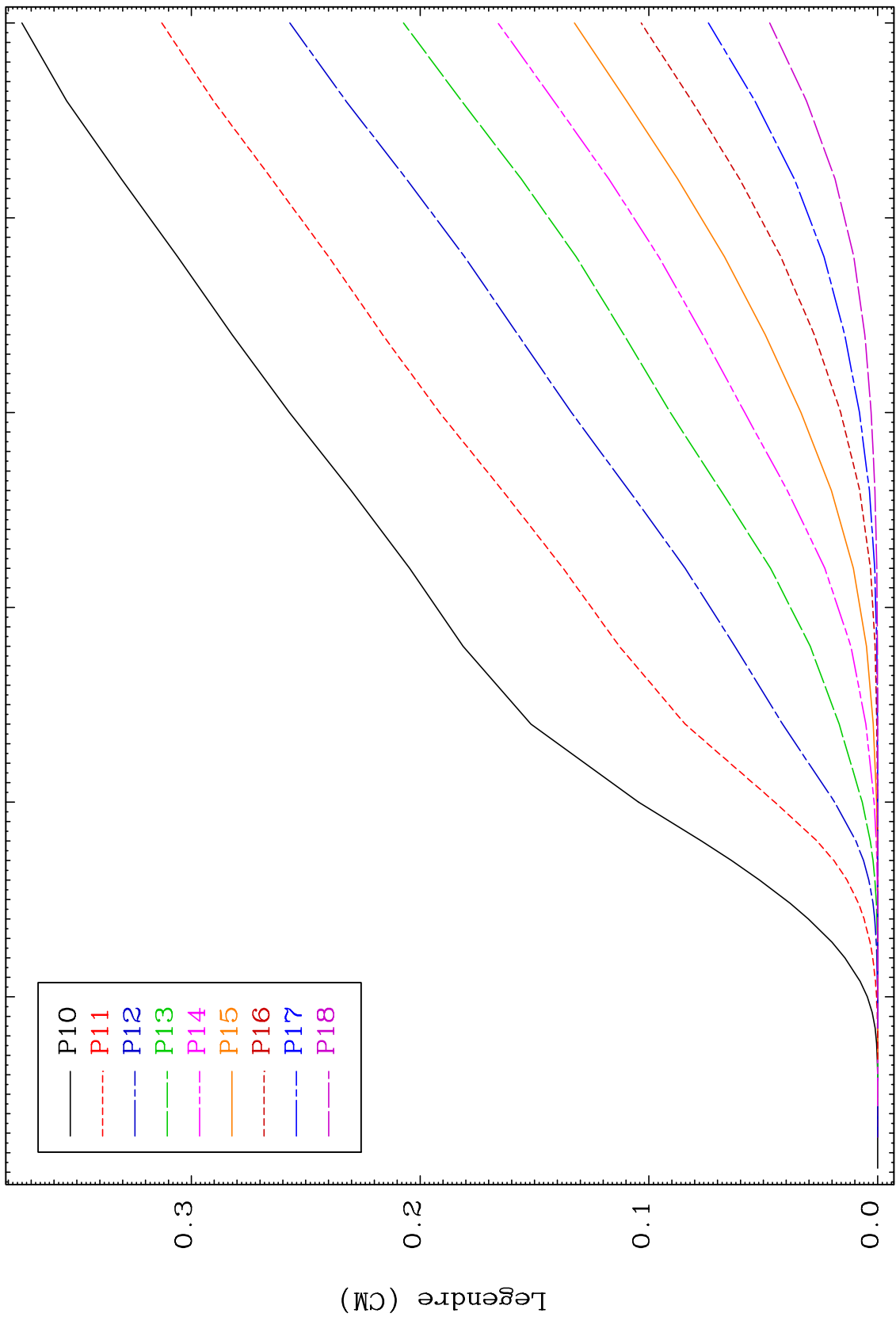
Incident Energy (MeV)

14

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Elastic
Legendre Coefficients

69-Tm-178



15

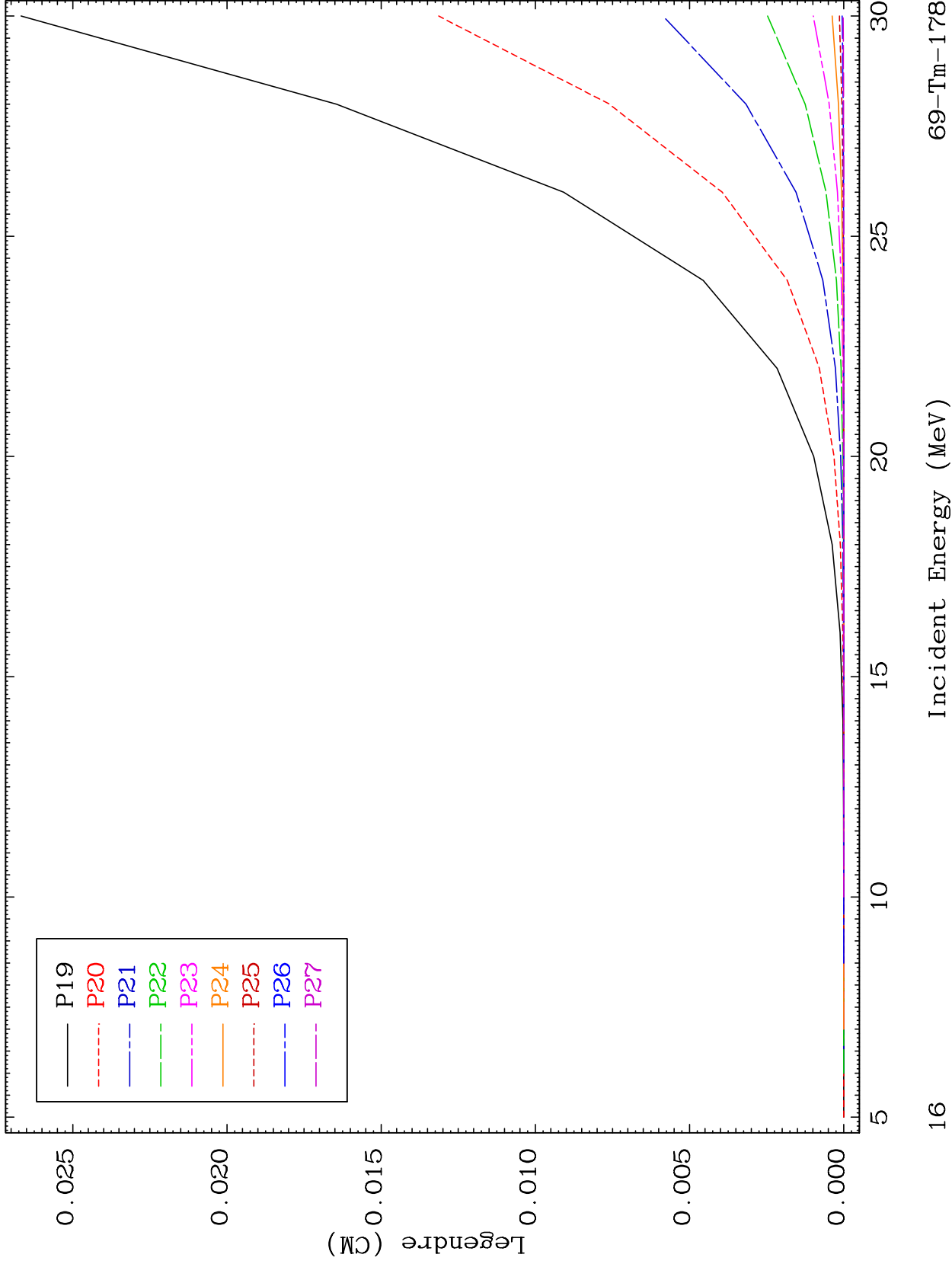
Incident Energy (MeV)

69-Tm-178

MAT 6952

Elastic Legendre Coefficients

69-Tm-178



16

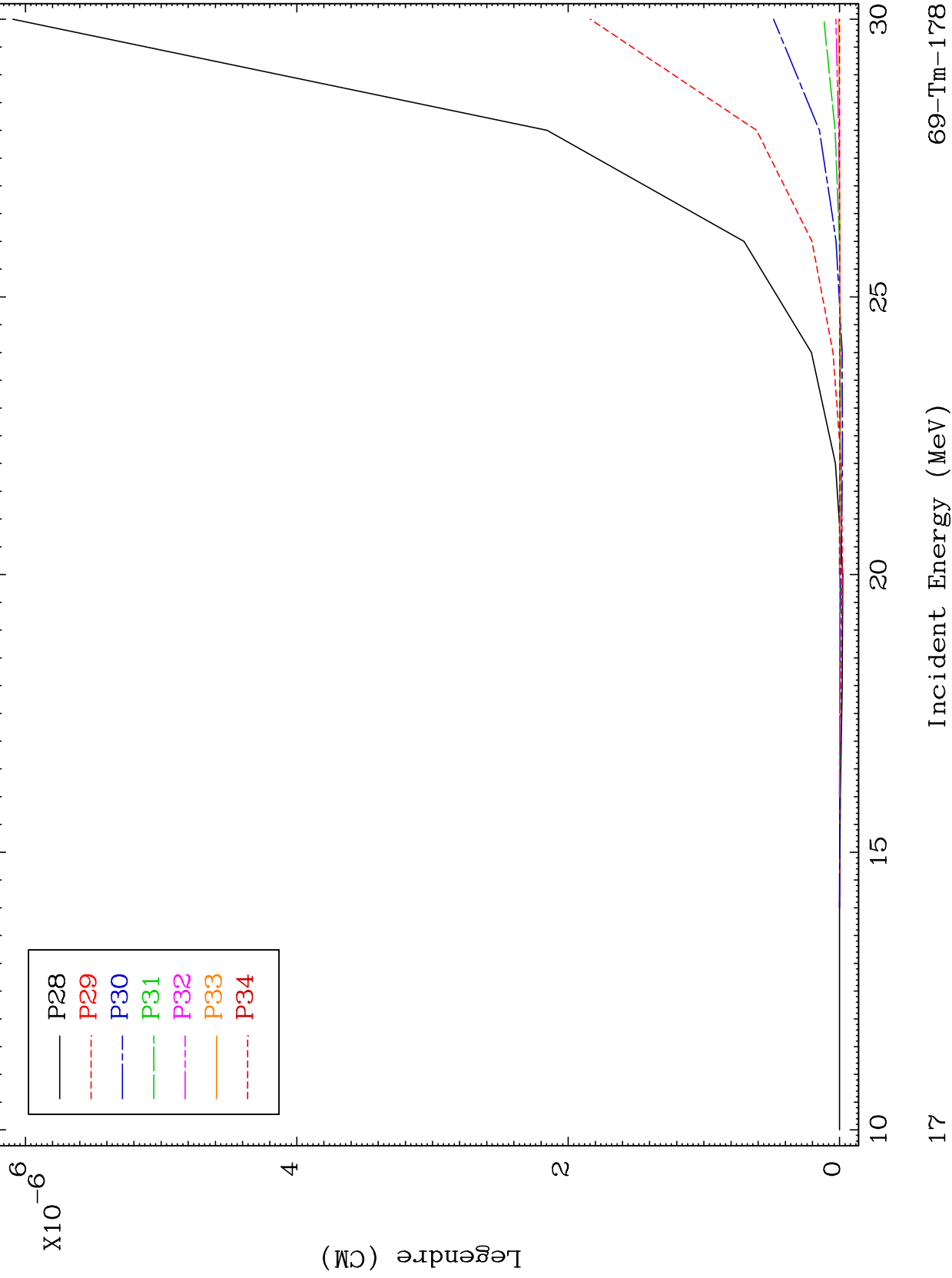
Incident Energy (MeV)

69-Tm-178

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Elastic
Legendre Coefficients

69-Tm-178



69-Tm-178

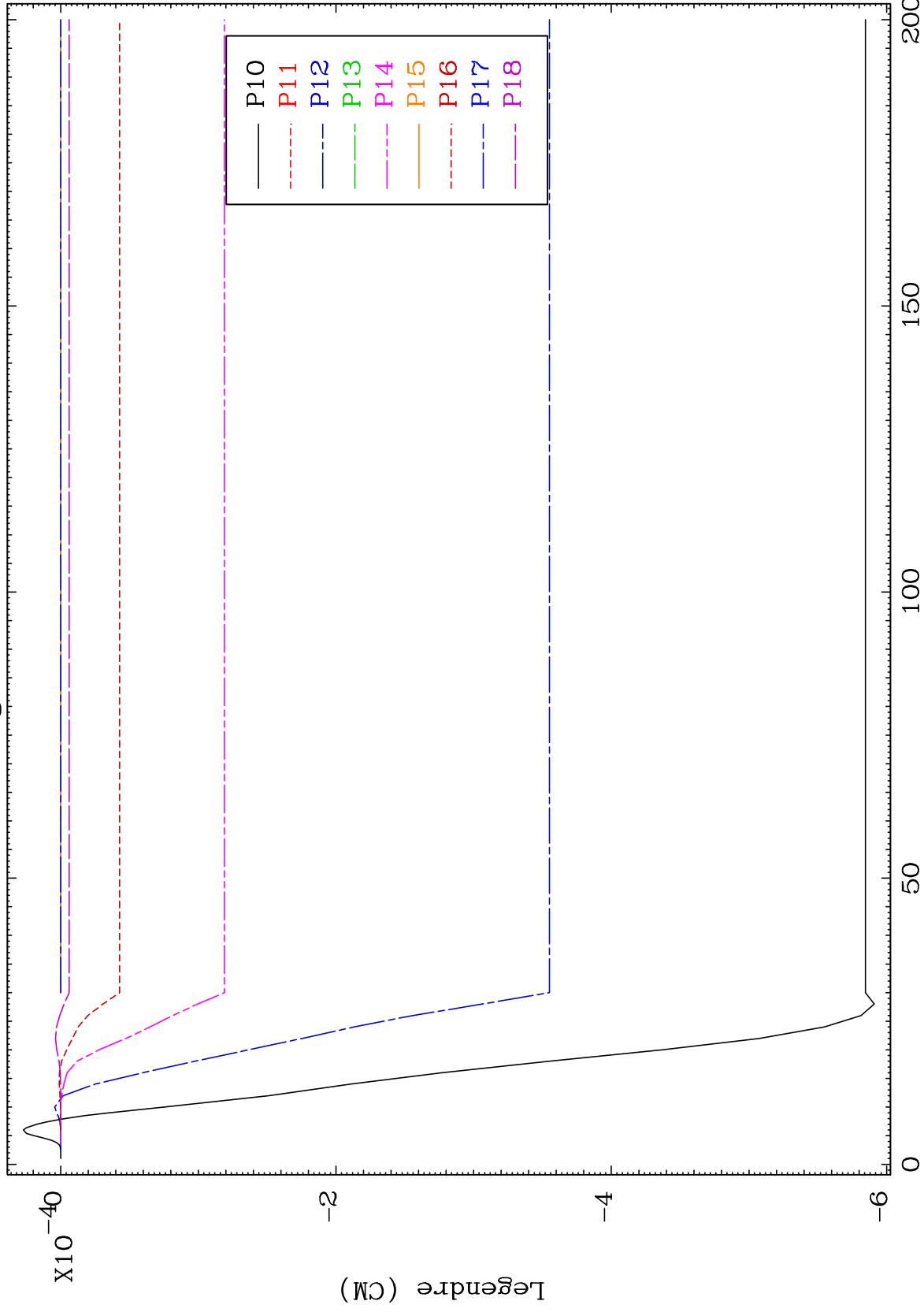
Incident Energy (MeV)

17

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146.1 keV (n,n') Level
Legendre Coefficients

69-Tm-178



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69-Tm-178

