

Program EVALPLOT
(Version 2018-1)

by

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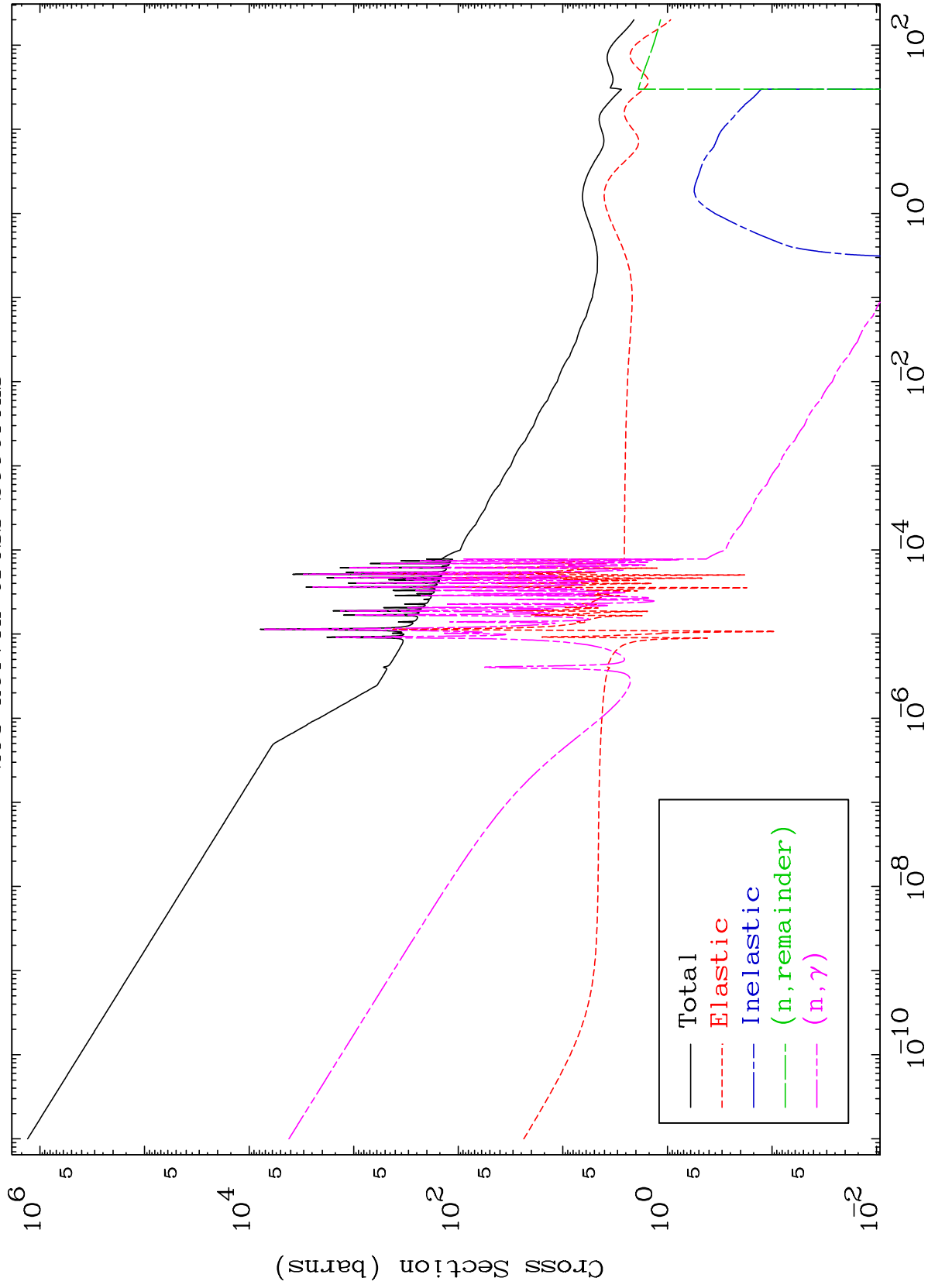
Press Mouse Button to Start

MAT 5977

Major

293 Kelvin Cross Sections

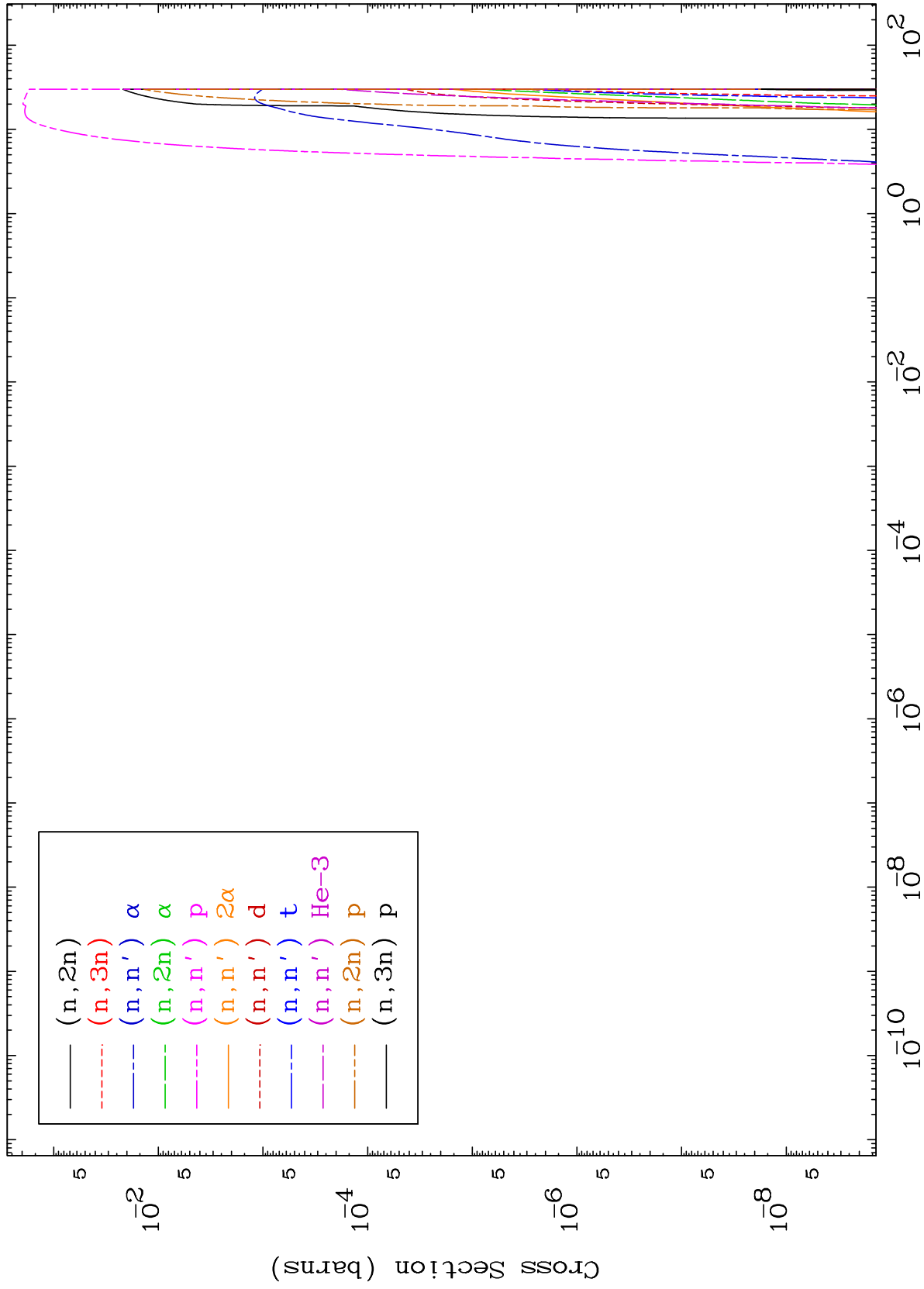
60-Nd-126



MAT 5977

Neutron Production
293 Kelvin Cross Sections

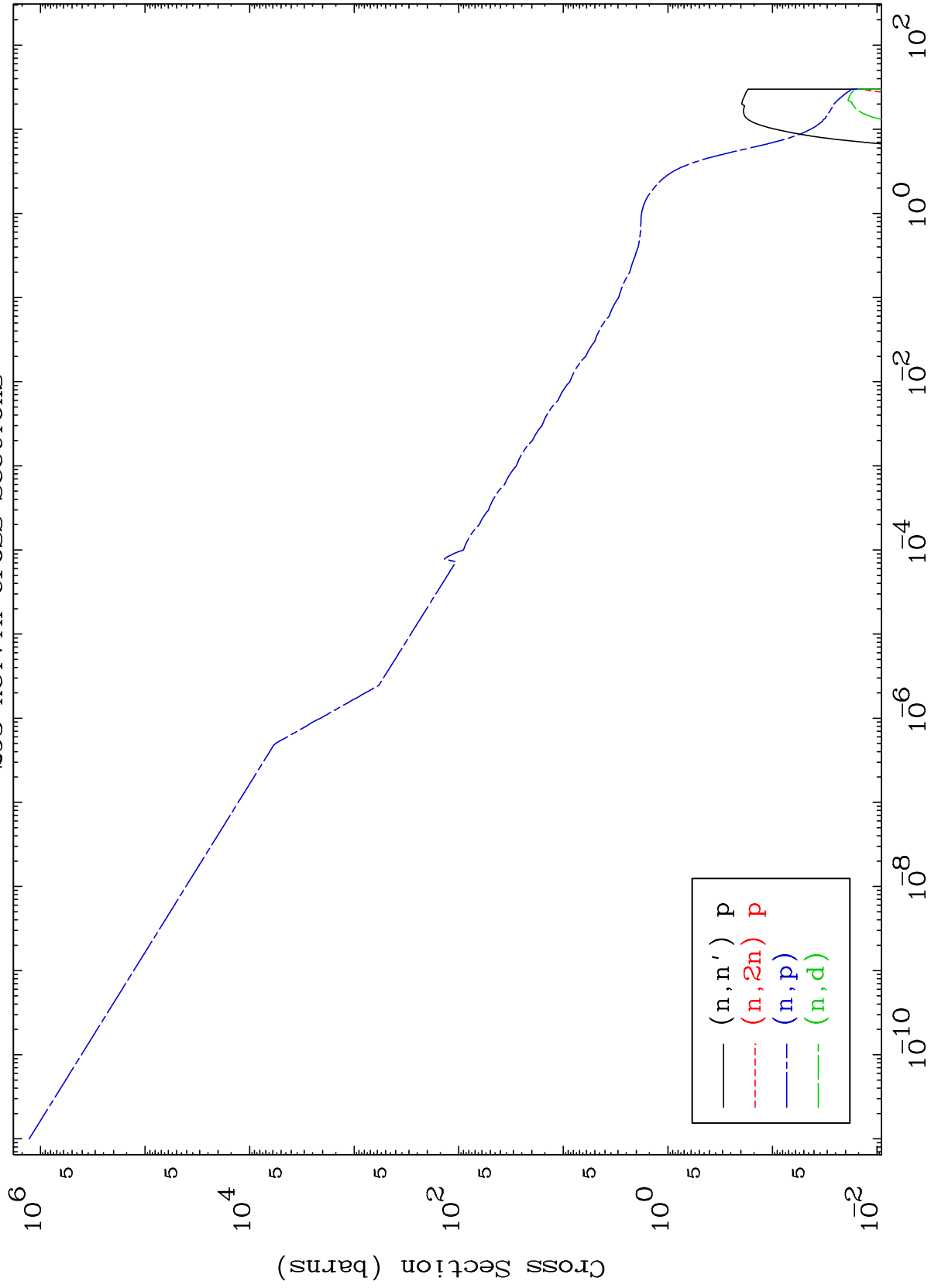
60-Nd-126



MAT 5977

Charged Particle
293 Kelvin Cross Sections

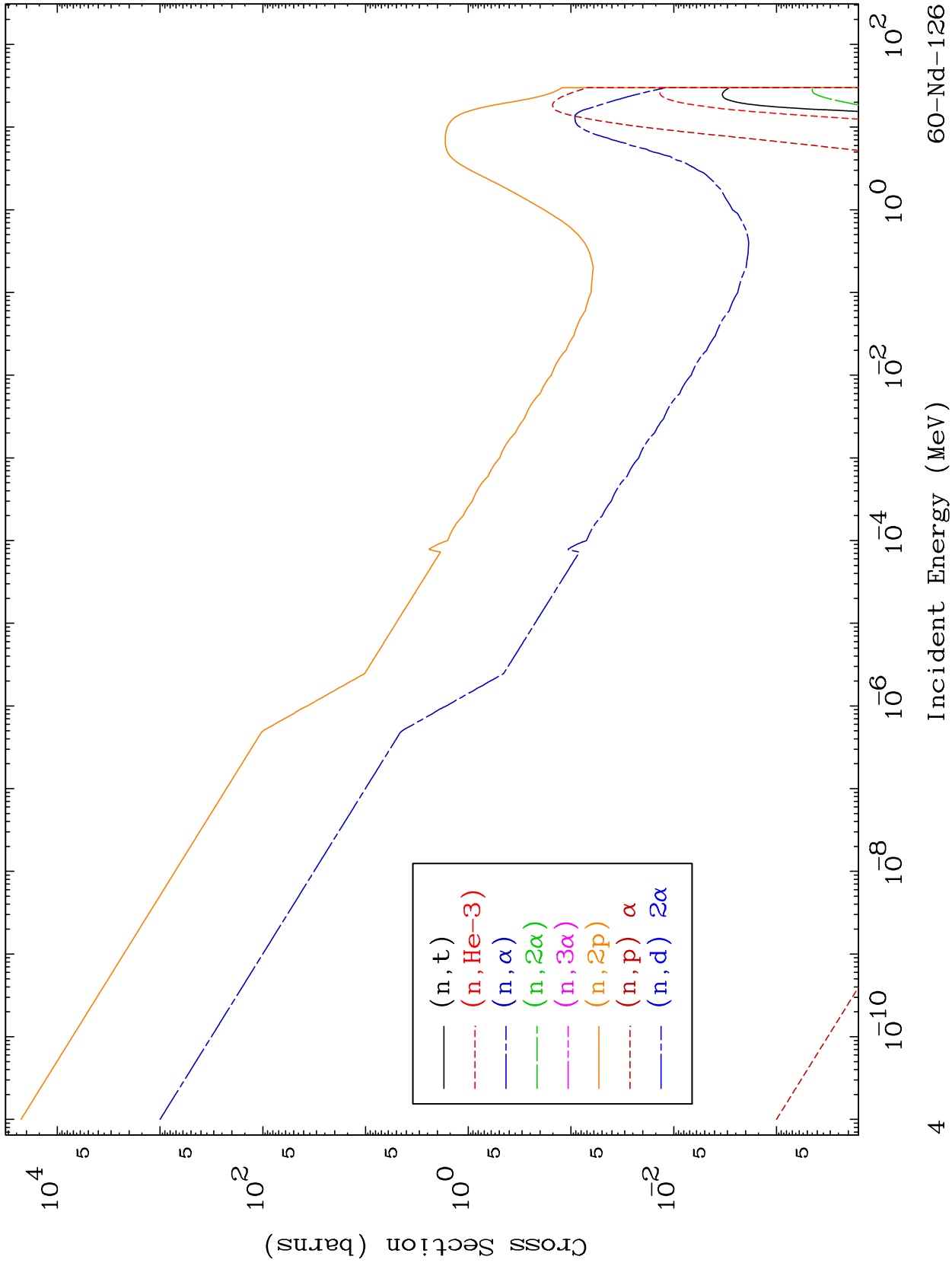
60-Nd-126



MAT 5977

Charged Particle
293 Kelvin Cross Sections

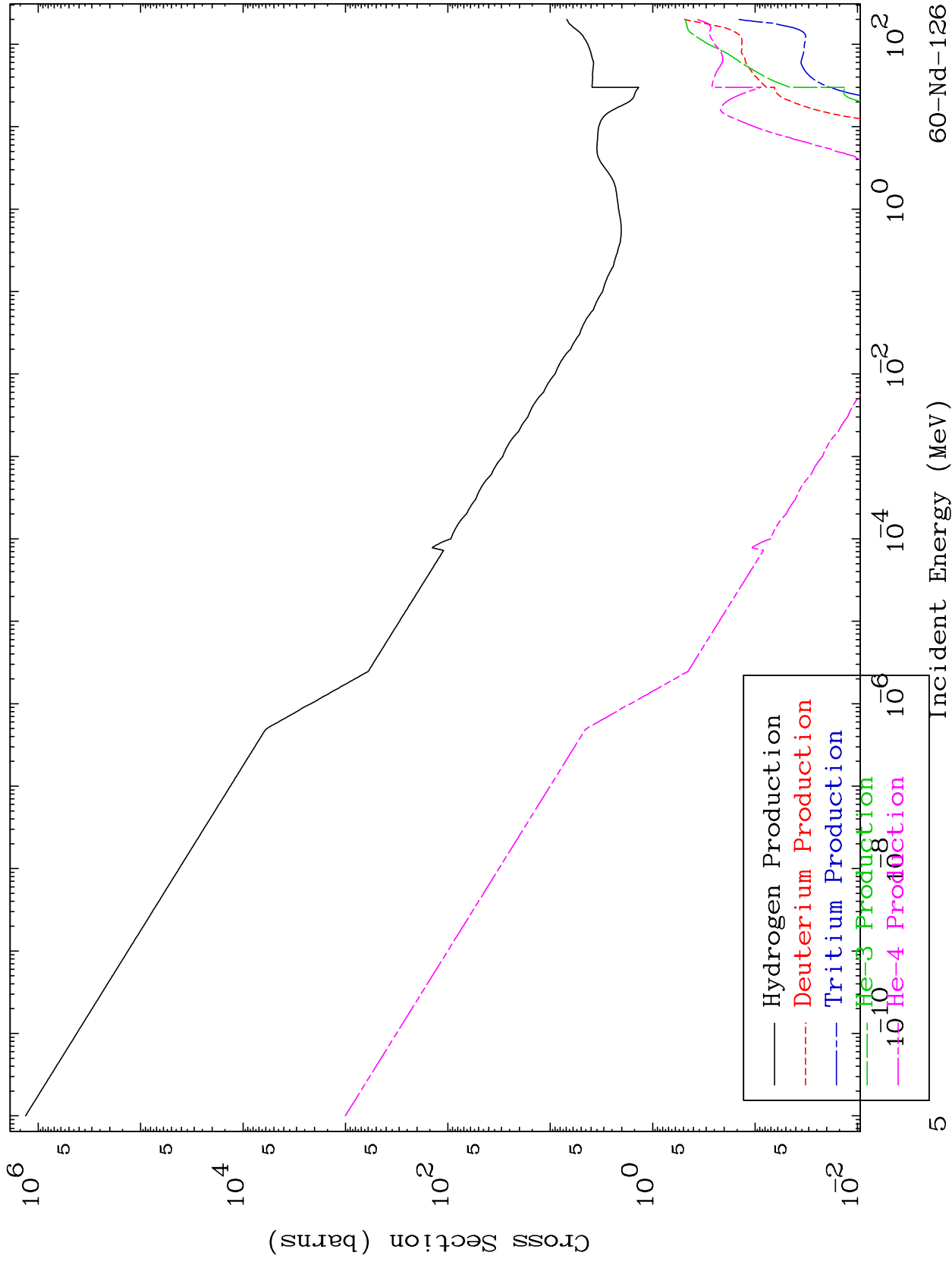
60-Nd-126



MAT 5977

Particle Production
293 Kelvin Cross Sections

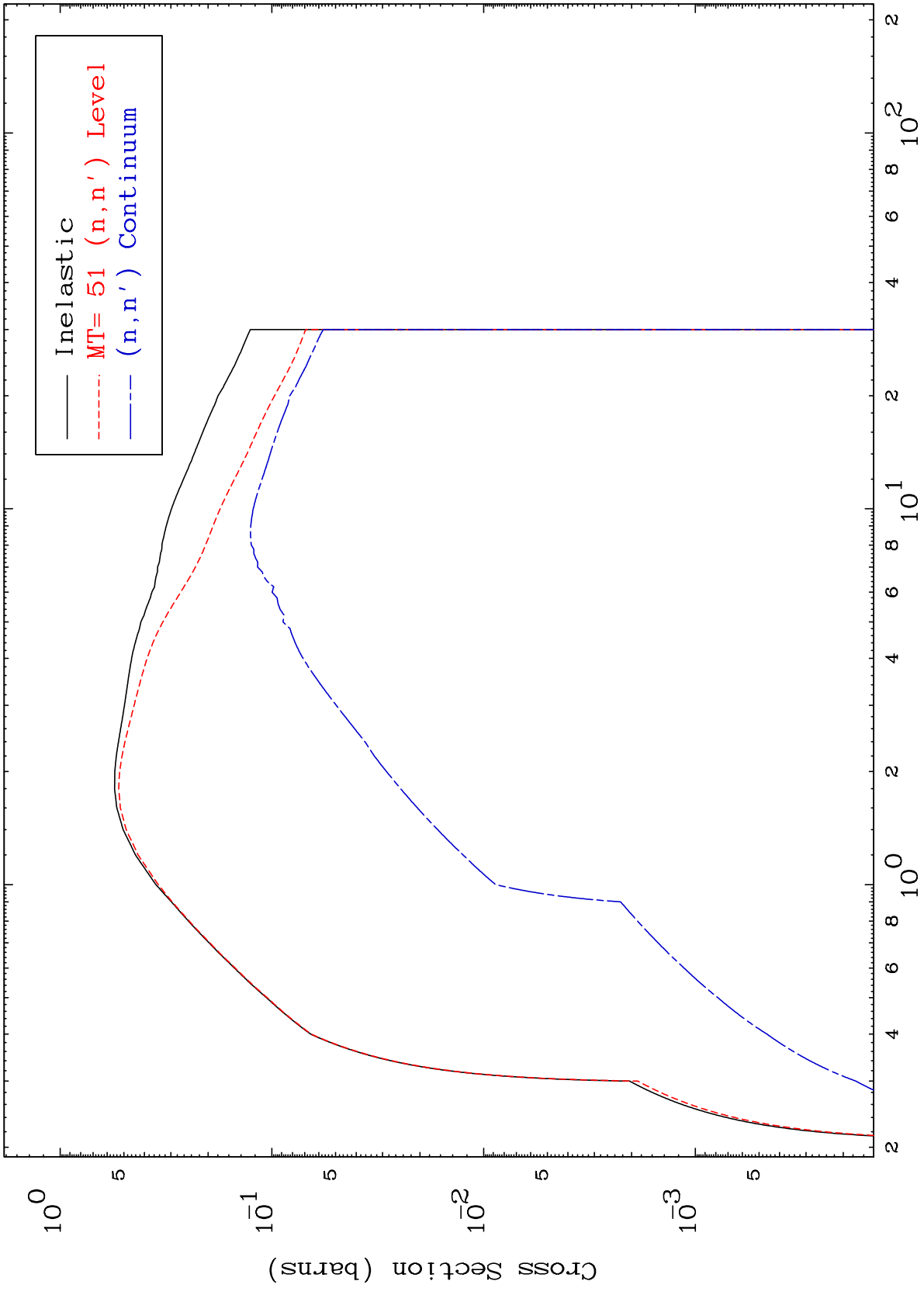
60-Nd-126



MAT 5977

(n,n') Level
293 Kelvin Cross Sections

60-Nd-126



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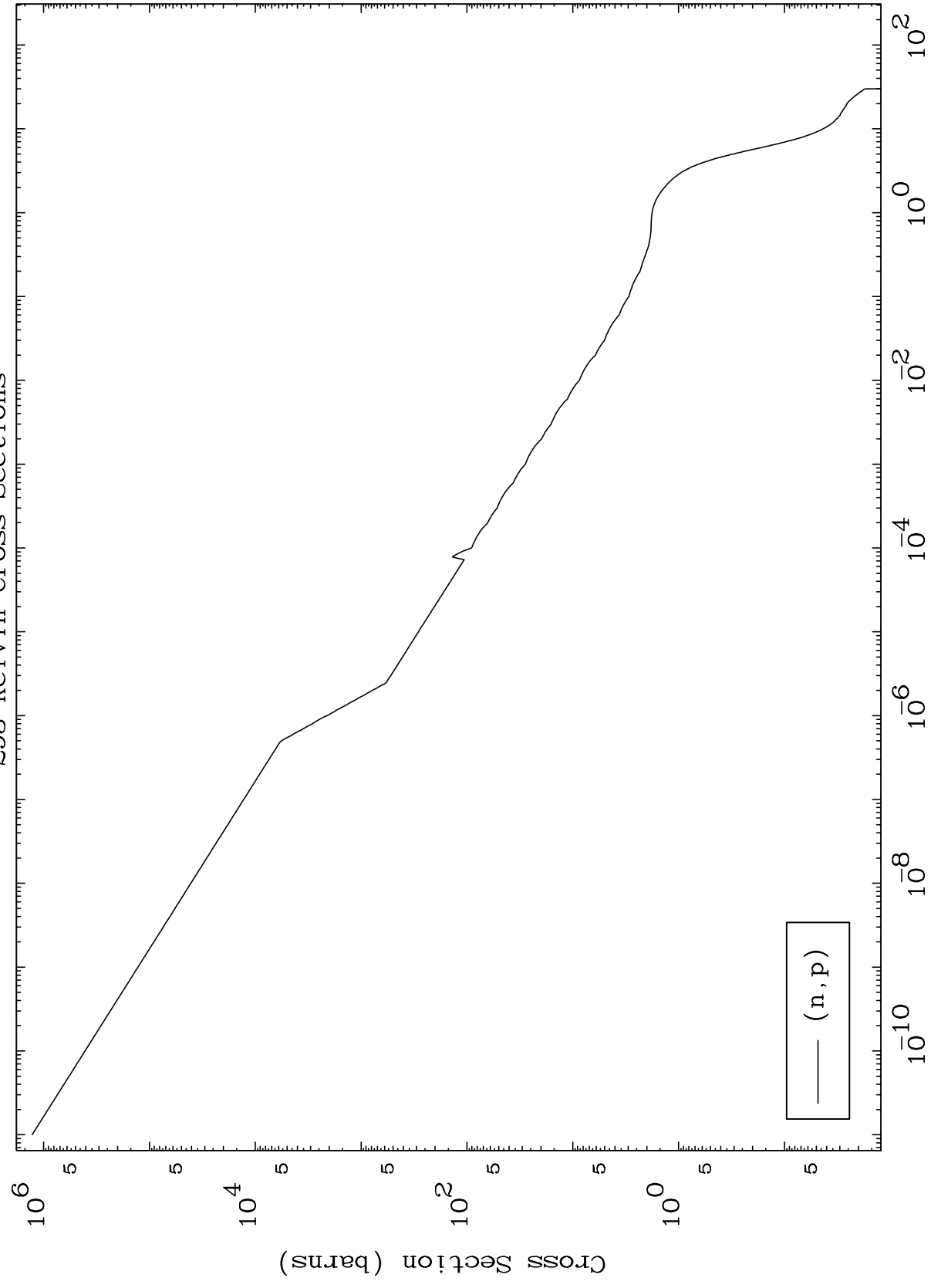
Incident Energy (MeV)

60-Nd-126

MAT 5977

(n,p) Levels
293 Kelvin Cross Sections

60-Nd-126

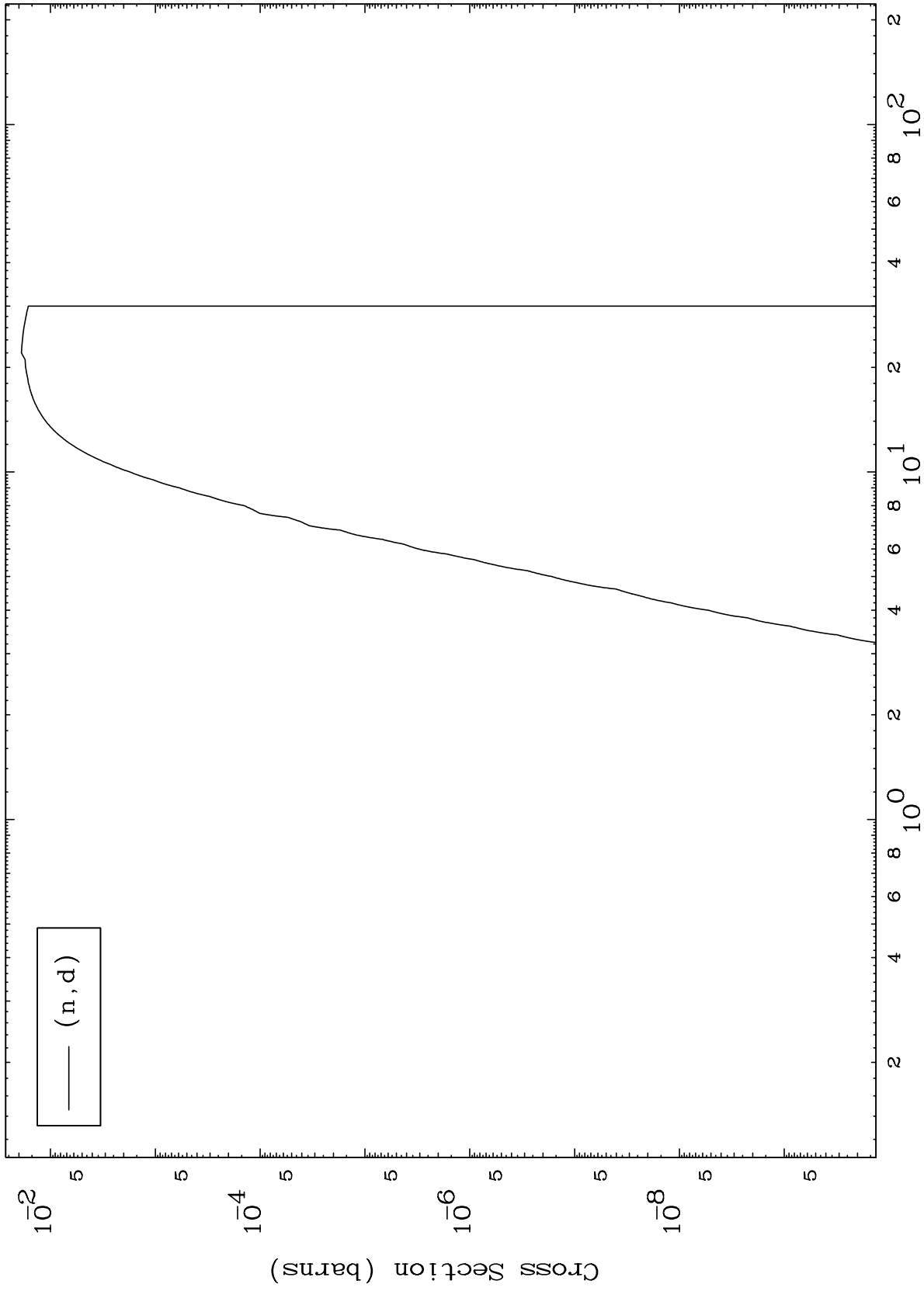


— (n, p)

MAT 5977

(n,d) Levels
293 Kelvin Cross Sections

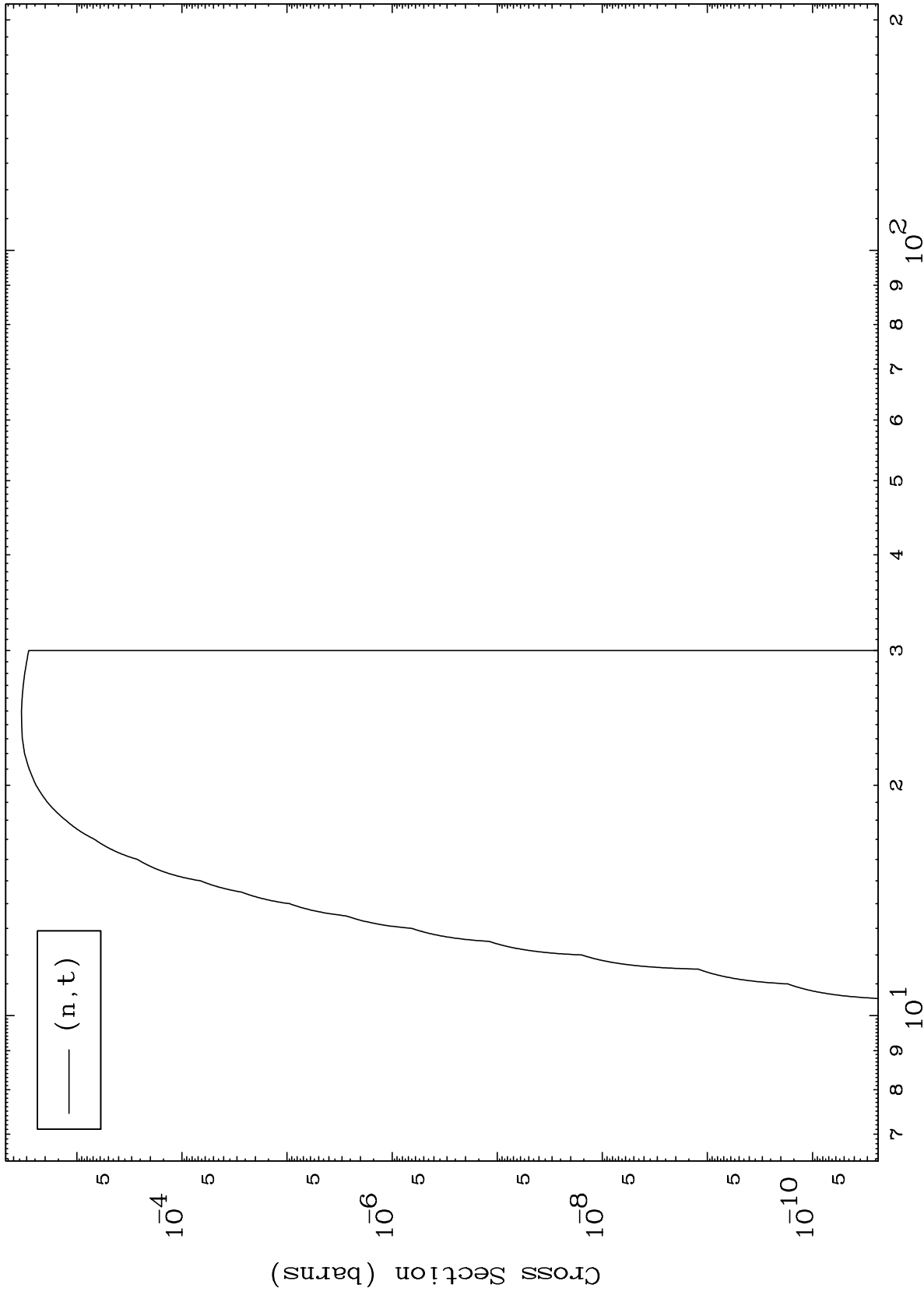
60-Nd-126



MAT 5977

(n,t) Levels
293 Kelvin Cross Sections

60-Nd-126



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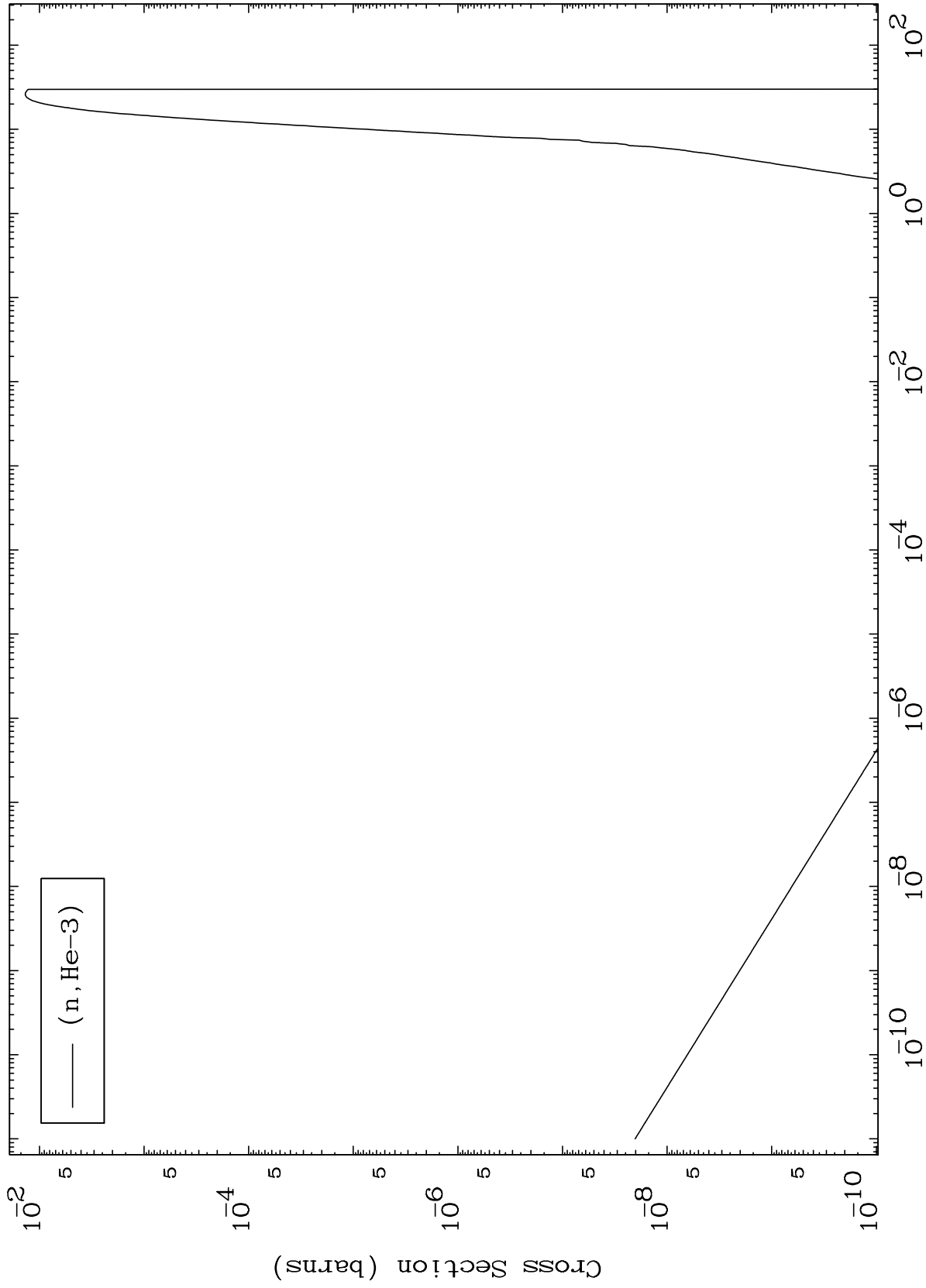
Incident Energy (MeV)

60-Nd-126

MAT 5977

(n,He3) Levels
293 Kelvin Cross Sections

60-Nd-126



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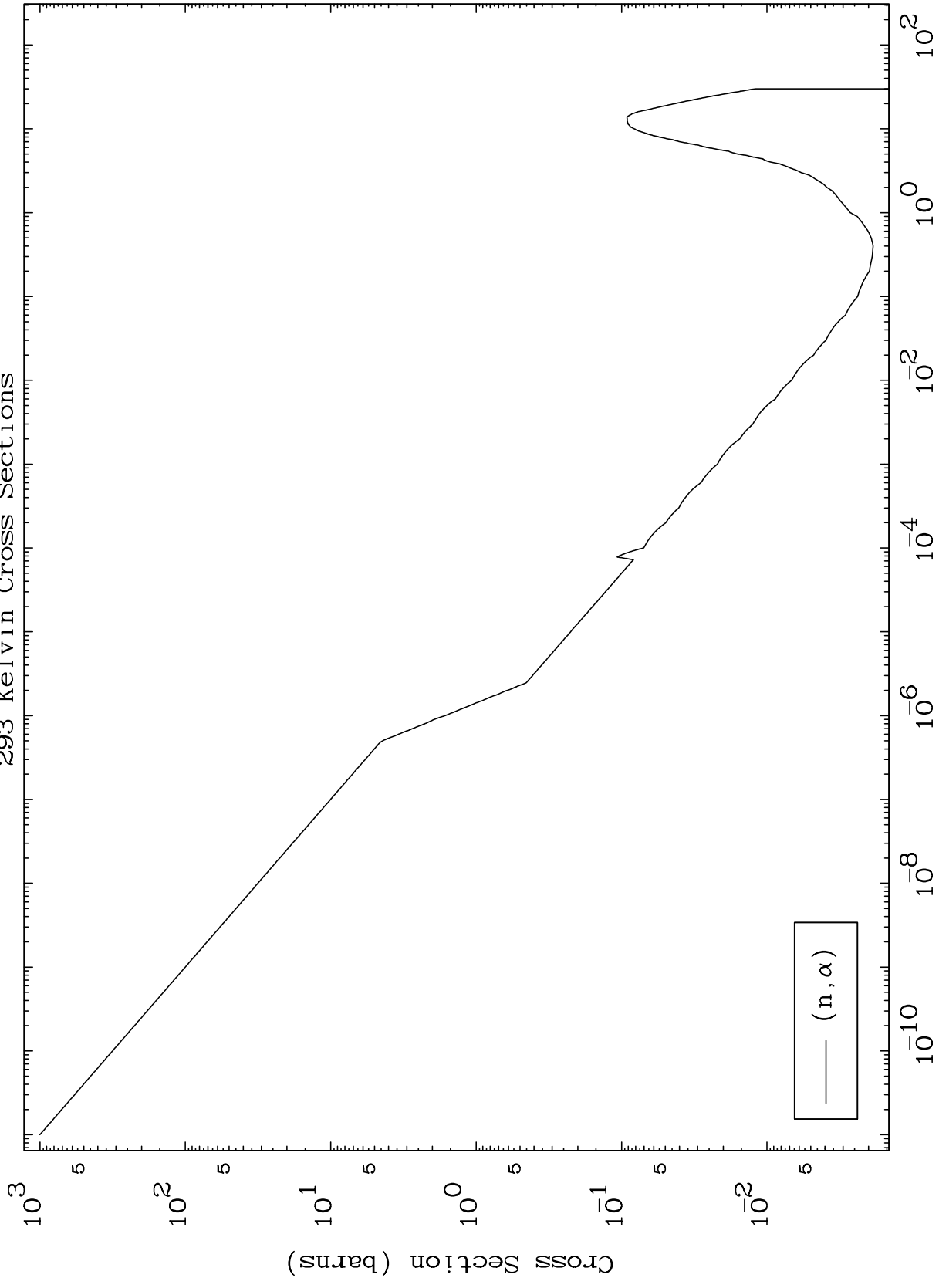
Incident Energy (MeV)

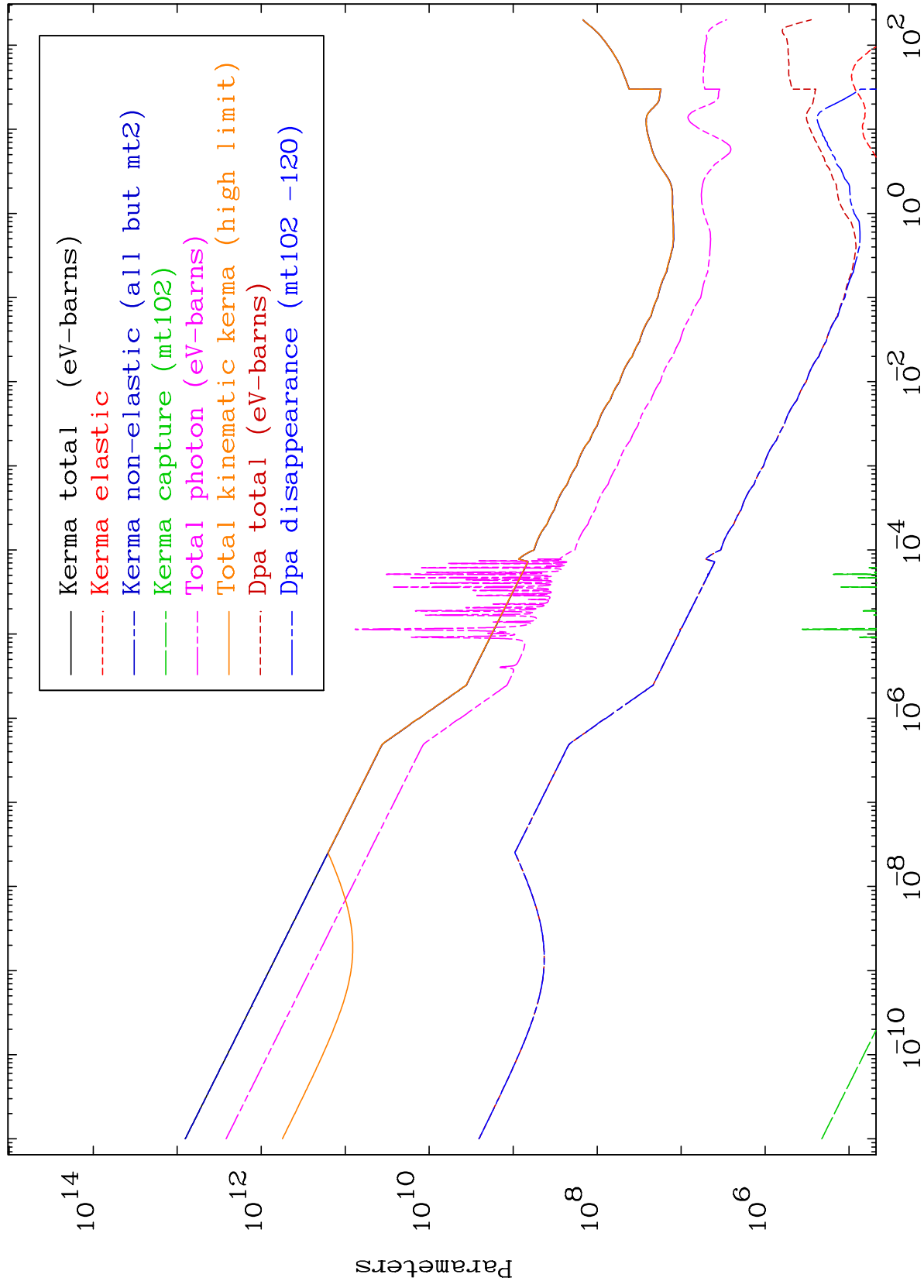
60-Nd-126

MAT 5977

(n,α) Levels
293 Kelvin Cross Sections

60-Nd-126

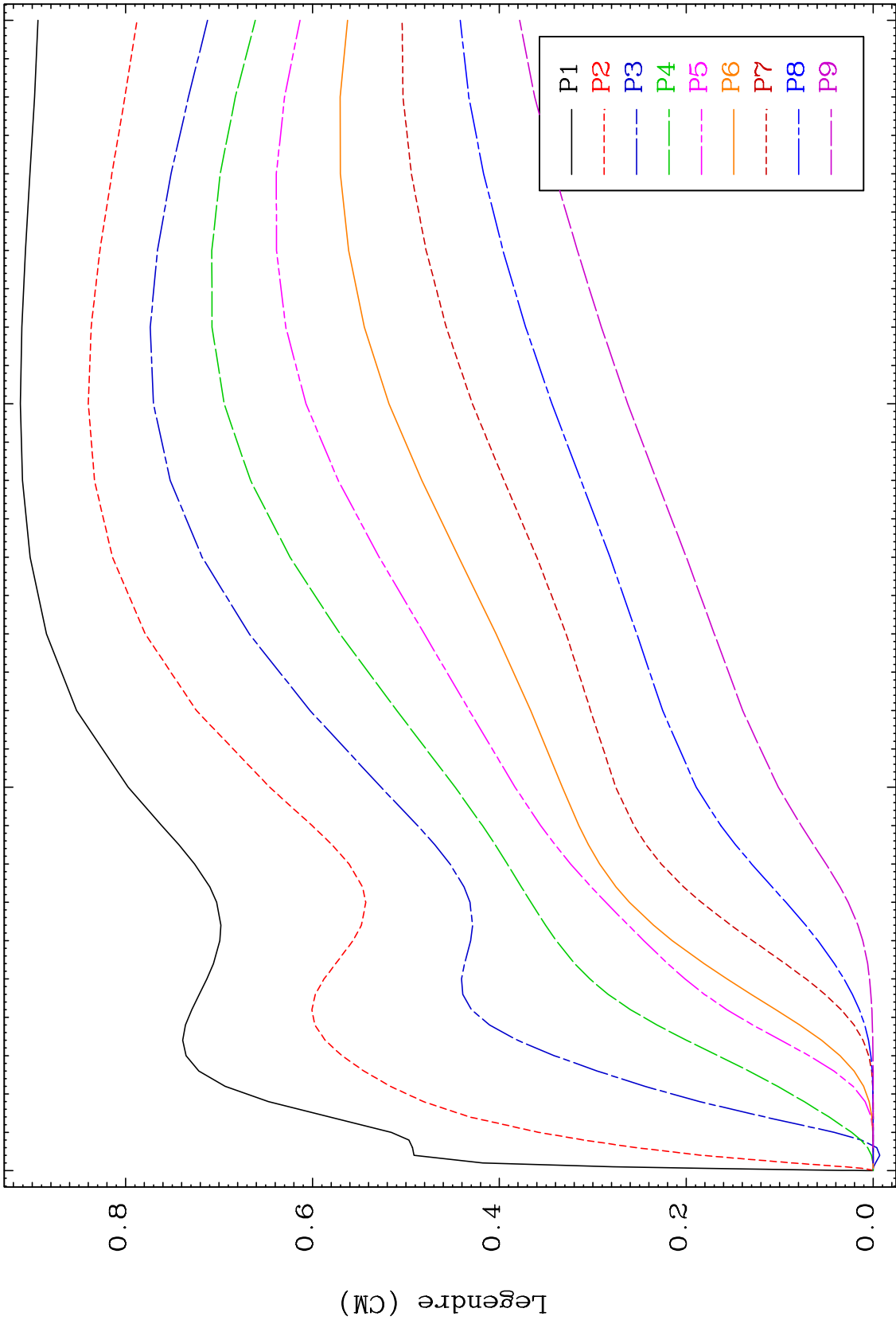




MAT 5977

Elastic Legendre Coefficients

60-Nd-126



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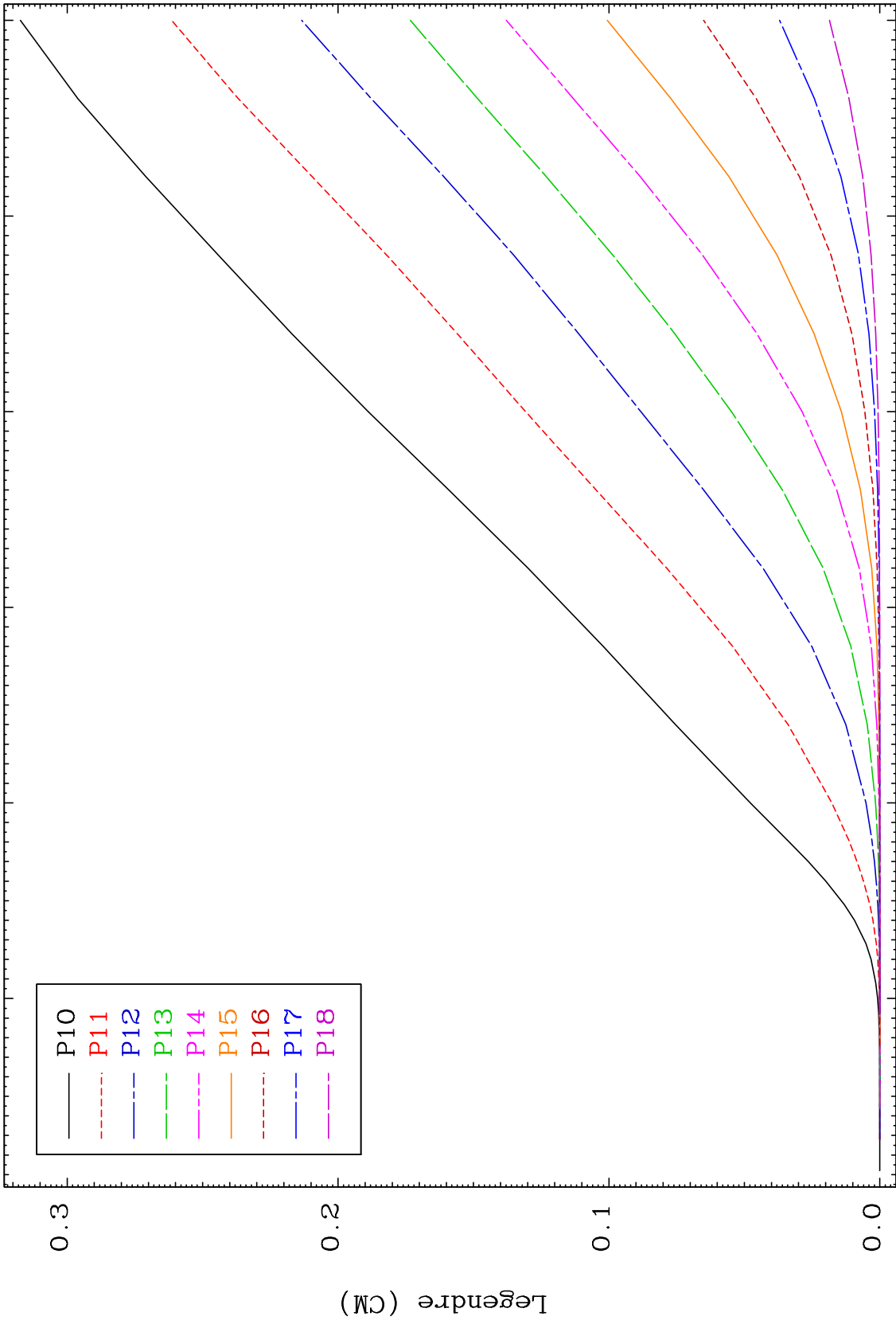
Incident Energy (MeV)

60-Nd-126

MAT 5977

Elastic Legendre Coefficients

60-Nd-126



14

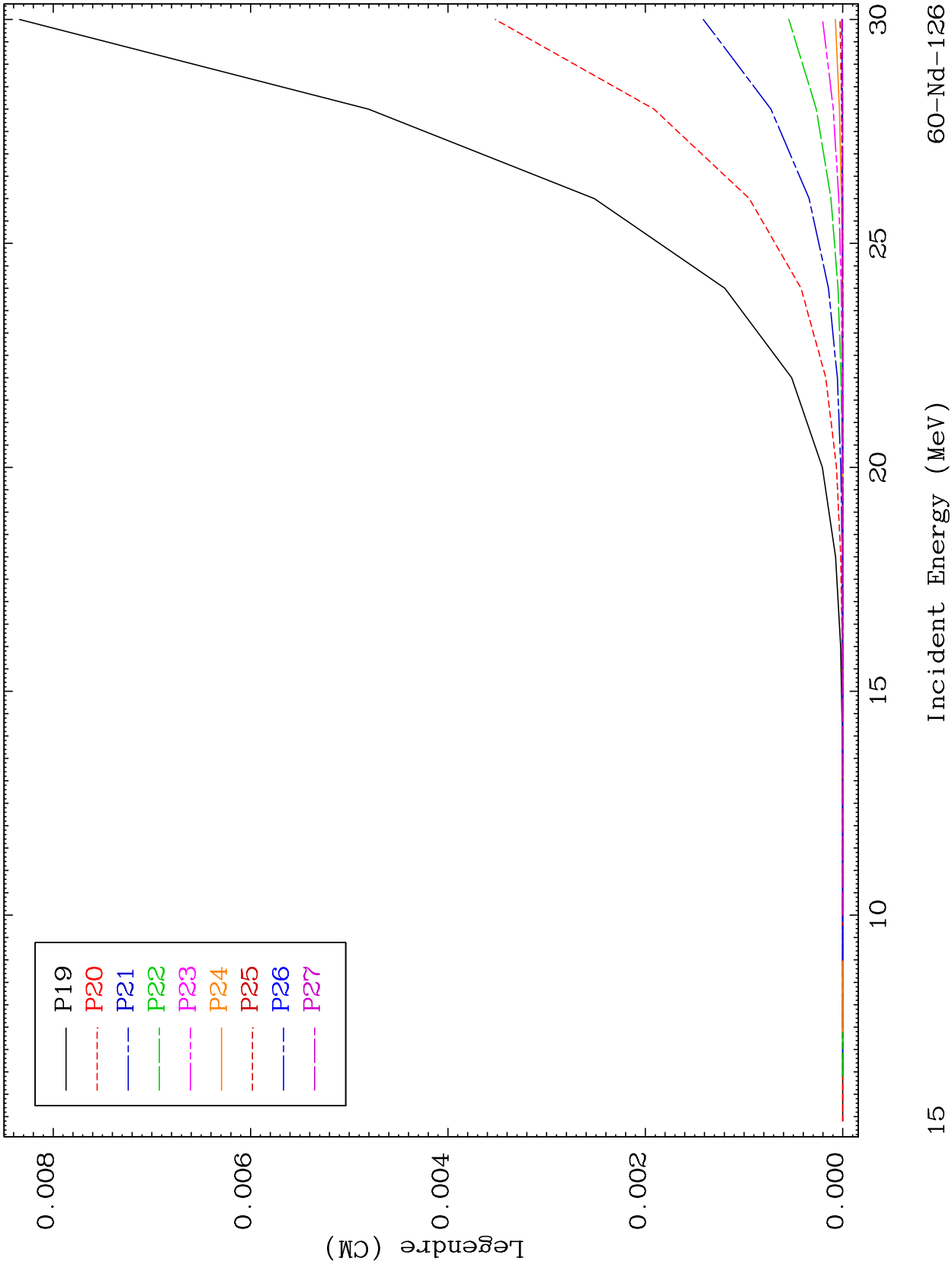
Incident Energy (MeV)

60-Nd-126

MAT 5977

Elastic Legendre Coefficients

60-Nd-126



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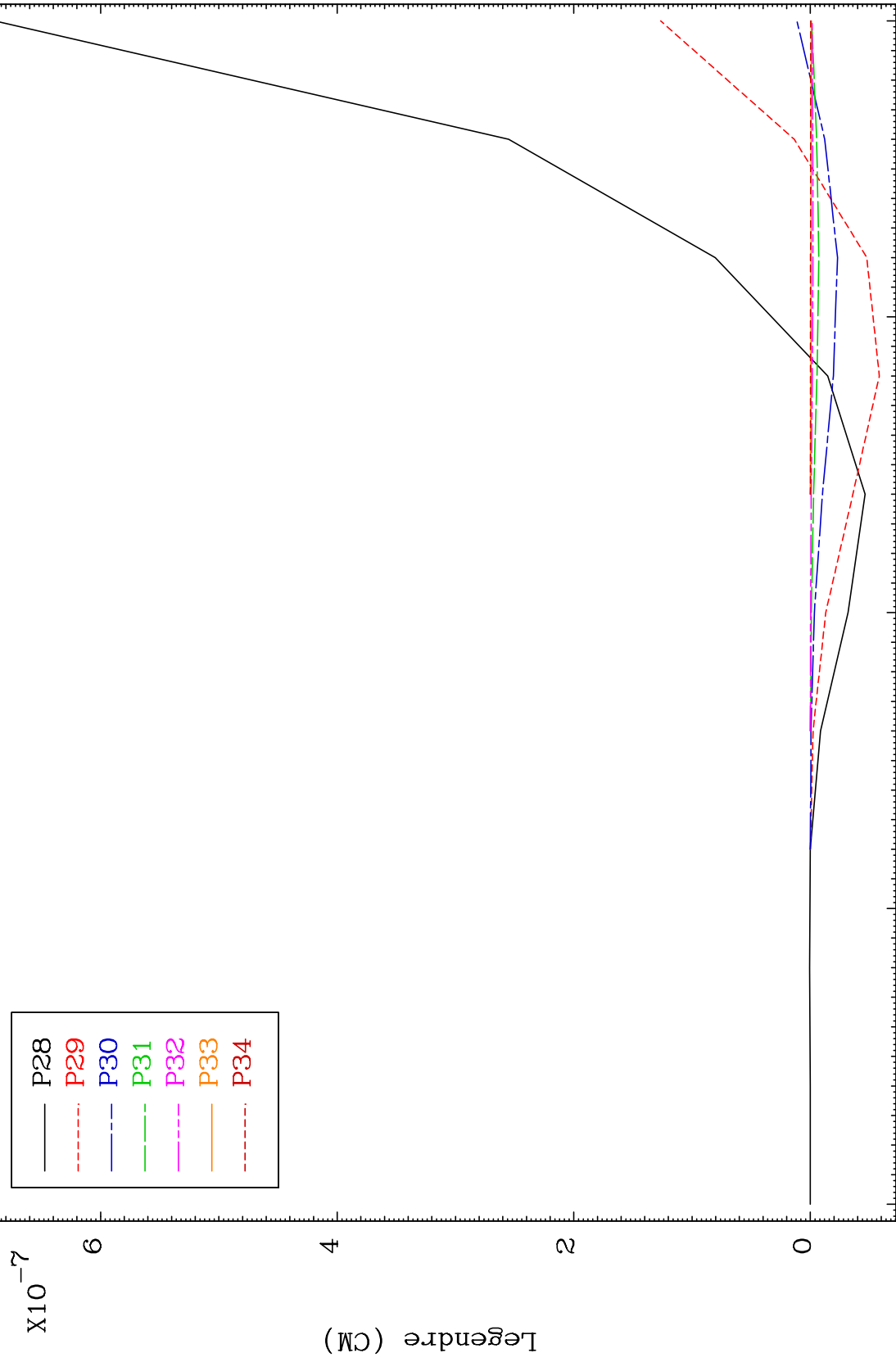
Incident Energy (MeV)

60-Nd-126

MAT 5977

Elastic Legendre Coefficients

60-Nd-126



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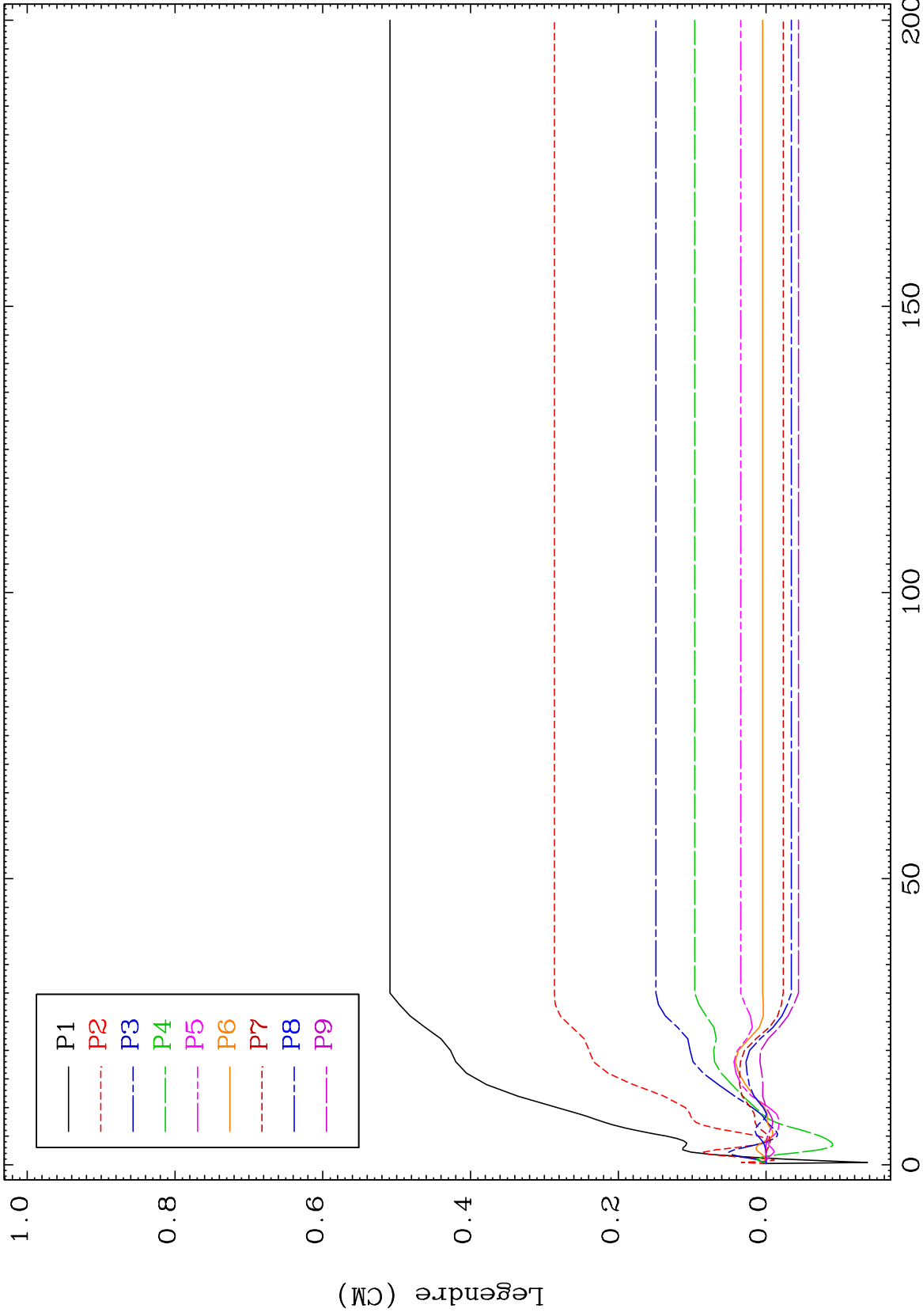
Incident Energy (MeV)

60-Nd-126

MAT 5977

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

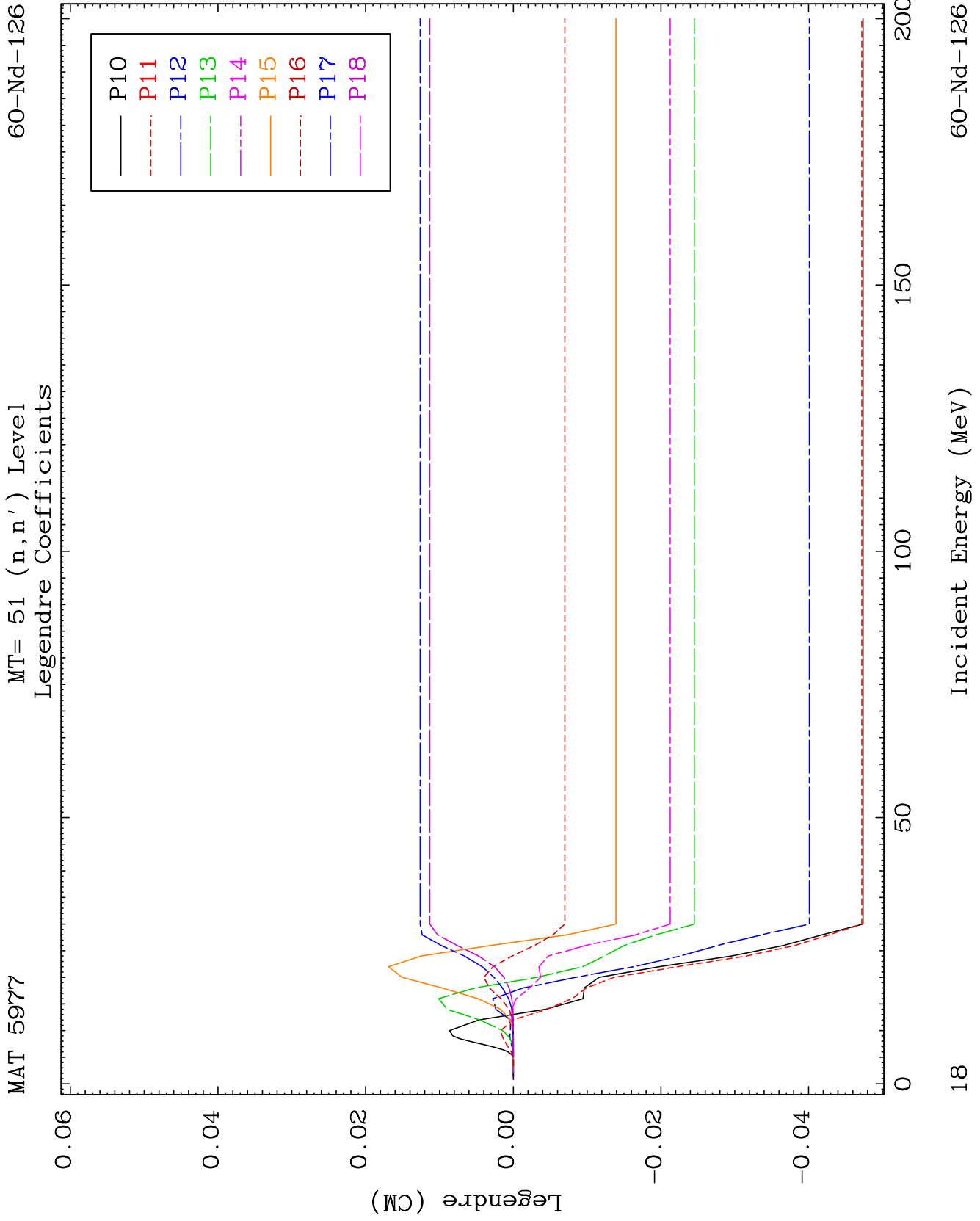
60-Nd-126



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Incident Energy (MeV)

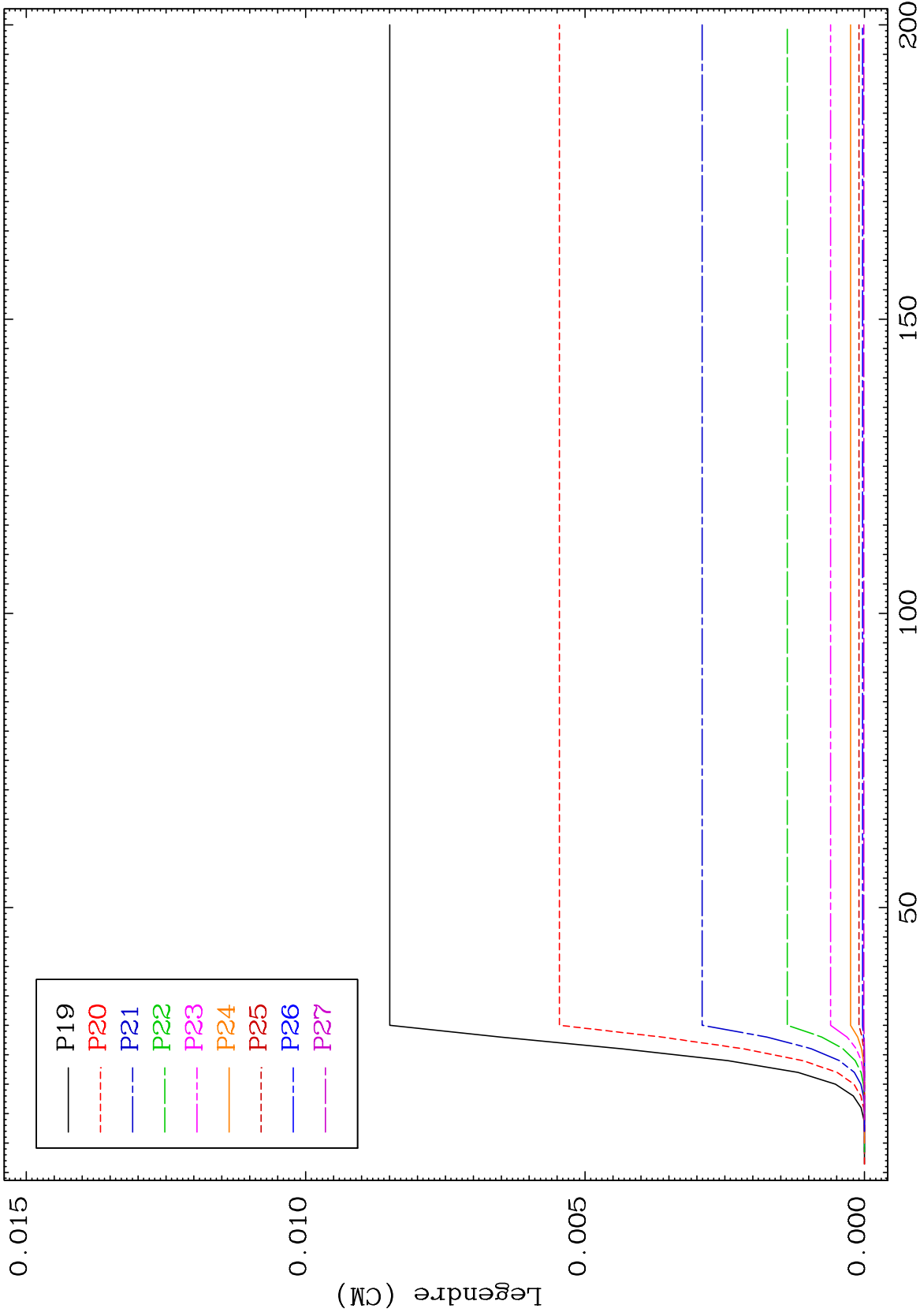
60-Nd-126



MAT 5977

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

60-Nd-126



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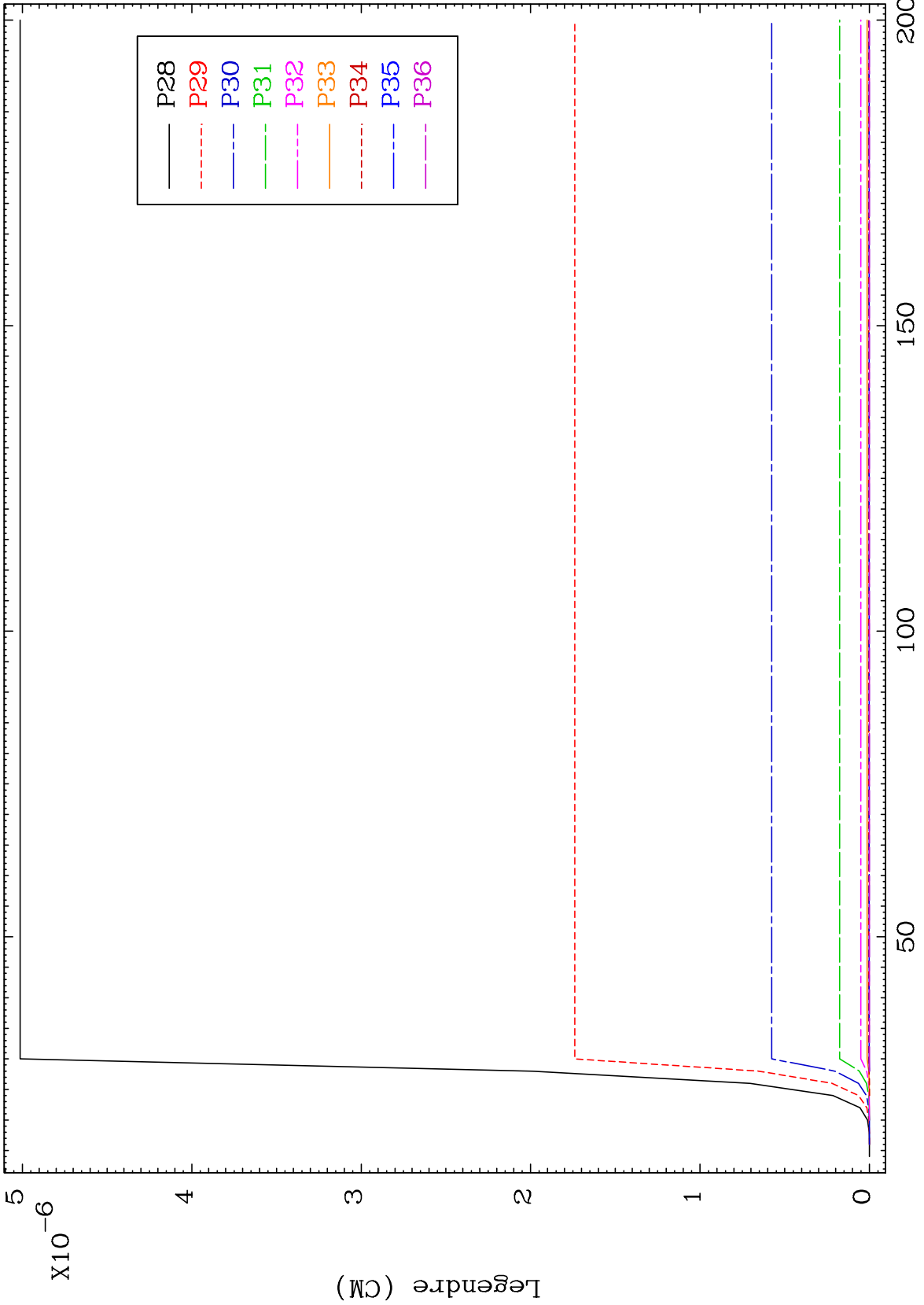
Incident Energy (MeV)

60-Nd-126

MAT 5977

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

60-Nd-126



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Incident Energy (MeV)

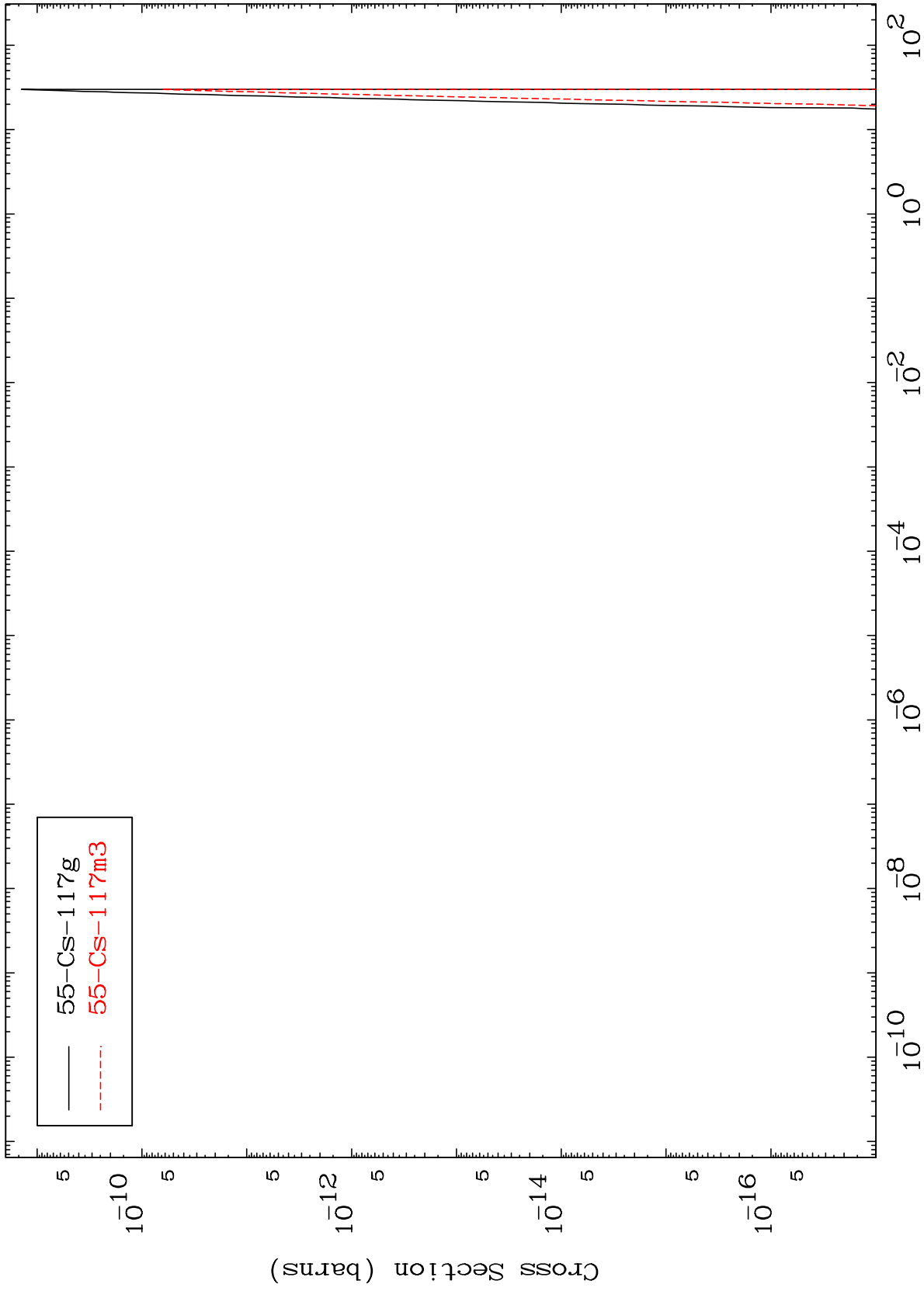
60-Nd-126

MAT 5977

(n,d) 2α

60-Nd-126

Radionuclide Production Cross Section



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Incident Energy (MeV)

60-Nd-126