

Program EVALPLOT
(Version 2015-2)

by

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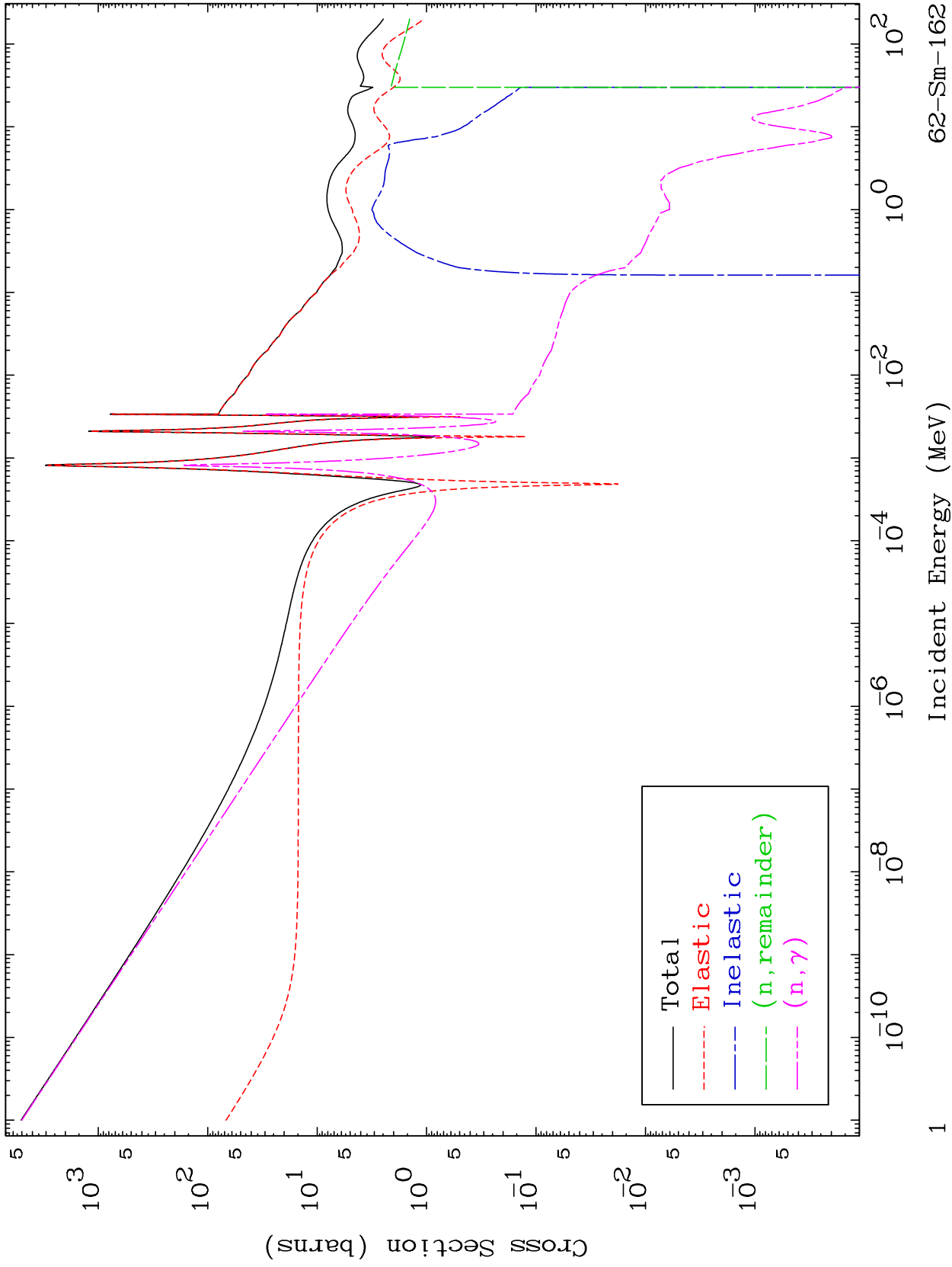
Press Mouse Button to Start

MAT 6279

Major

293 Kelvin Cross Sections

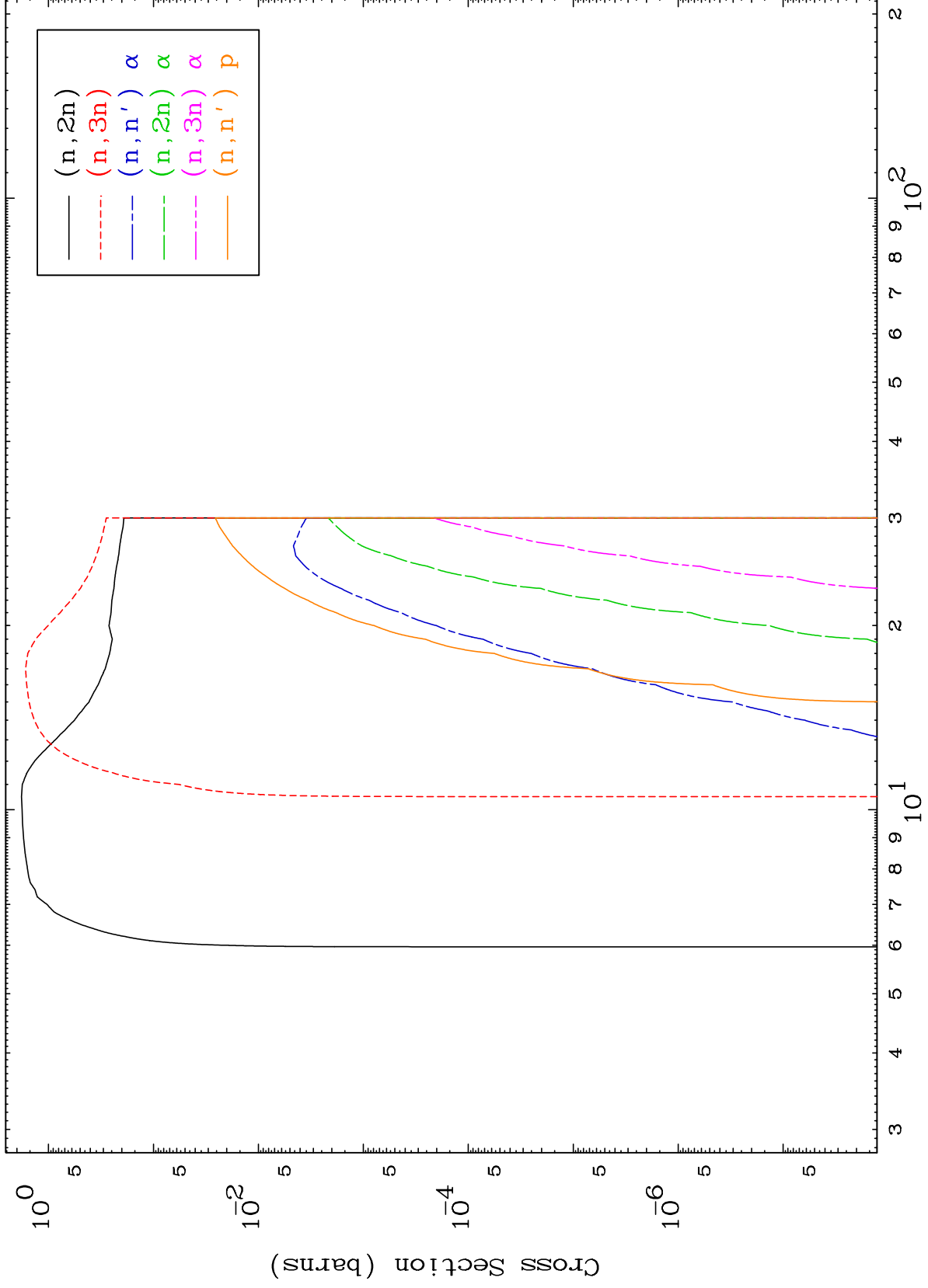
62-Sm-162



MAT 6279

Neutron Production
293 Kelvin Cross Sections

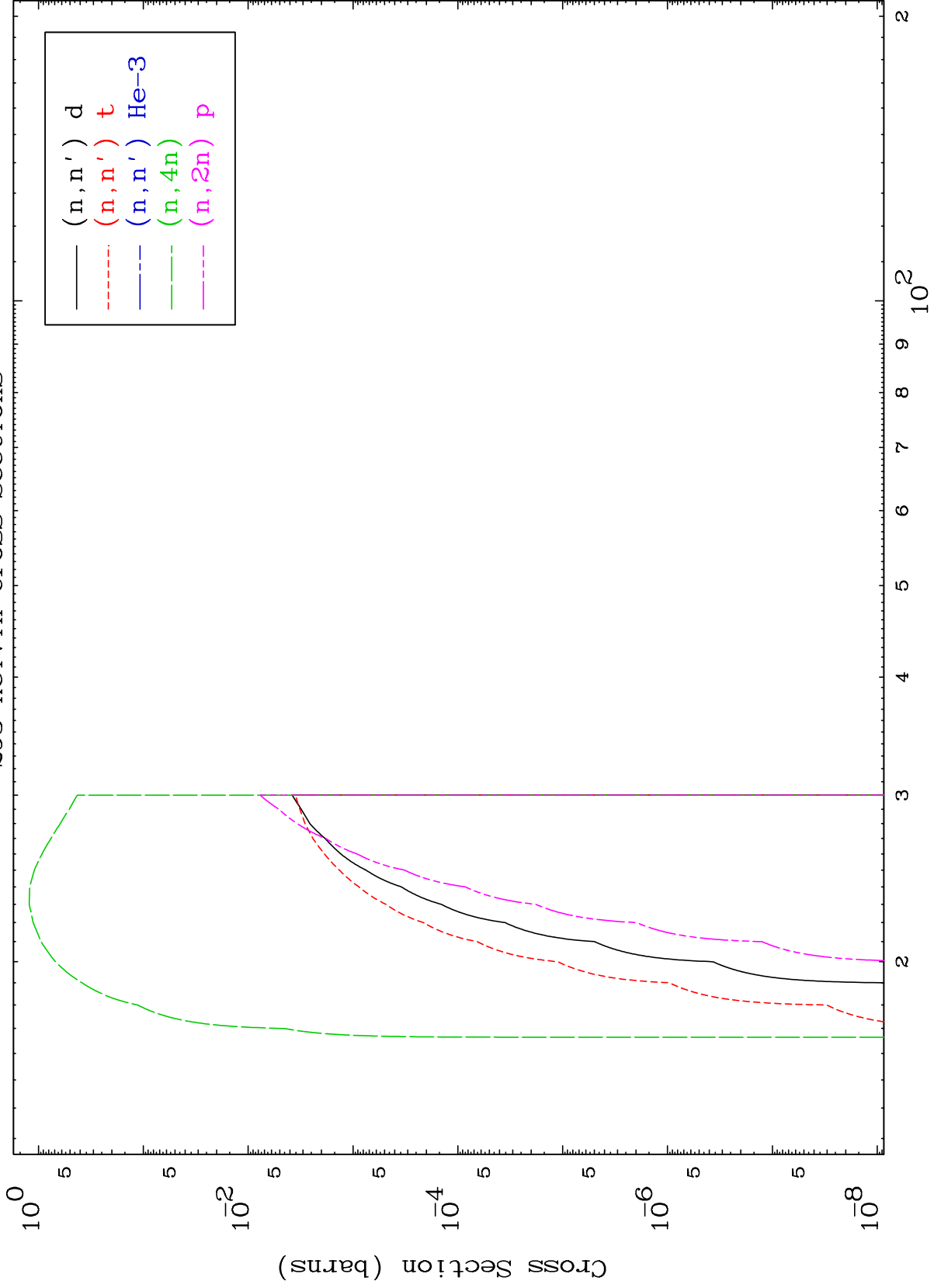
62-Sm-162



2

Incident Energy (MeV)

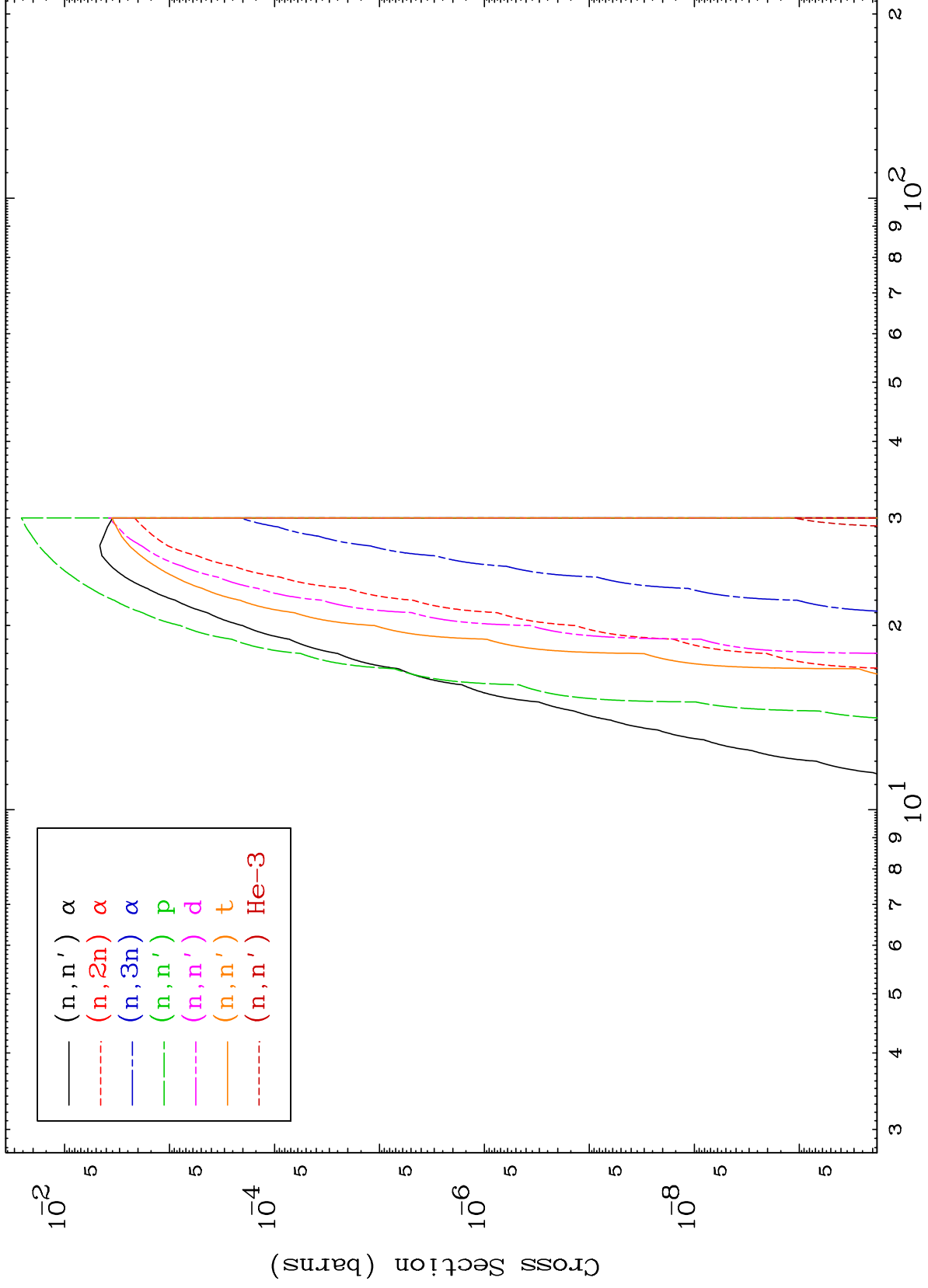
62-Sm-162



MAT 6279

Charged Particle
293 Kelvin Cross Sections

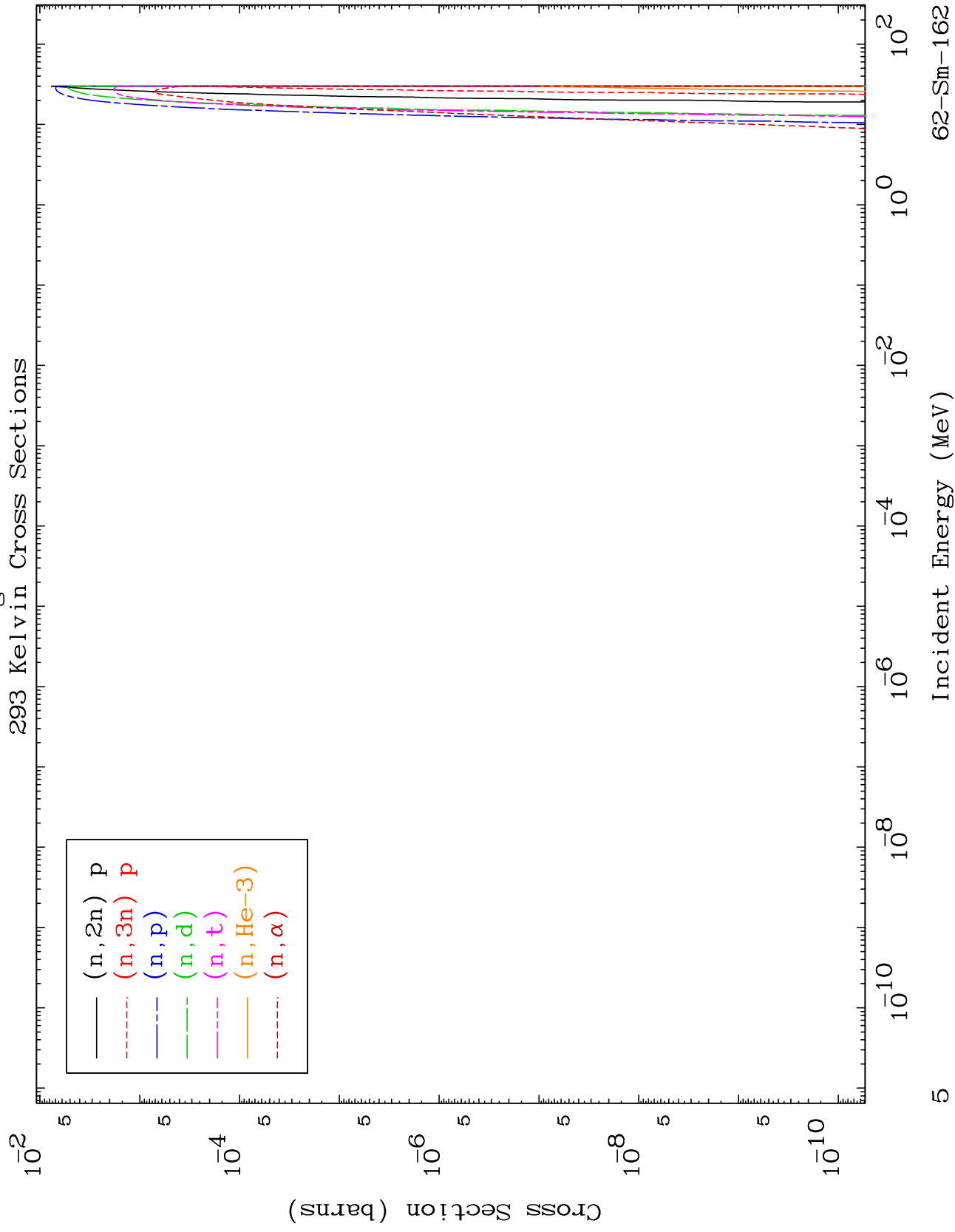
62-Sm-162



MAT 6279

Charged Particle
293 Kelvin Cross Sections

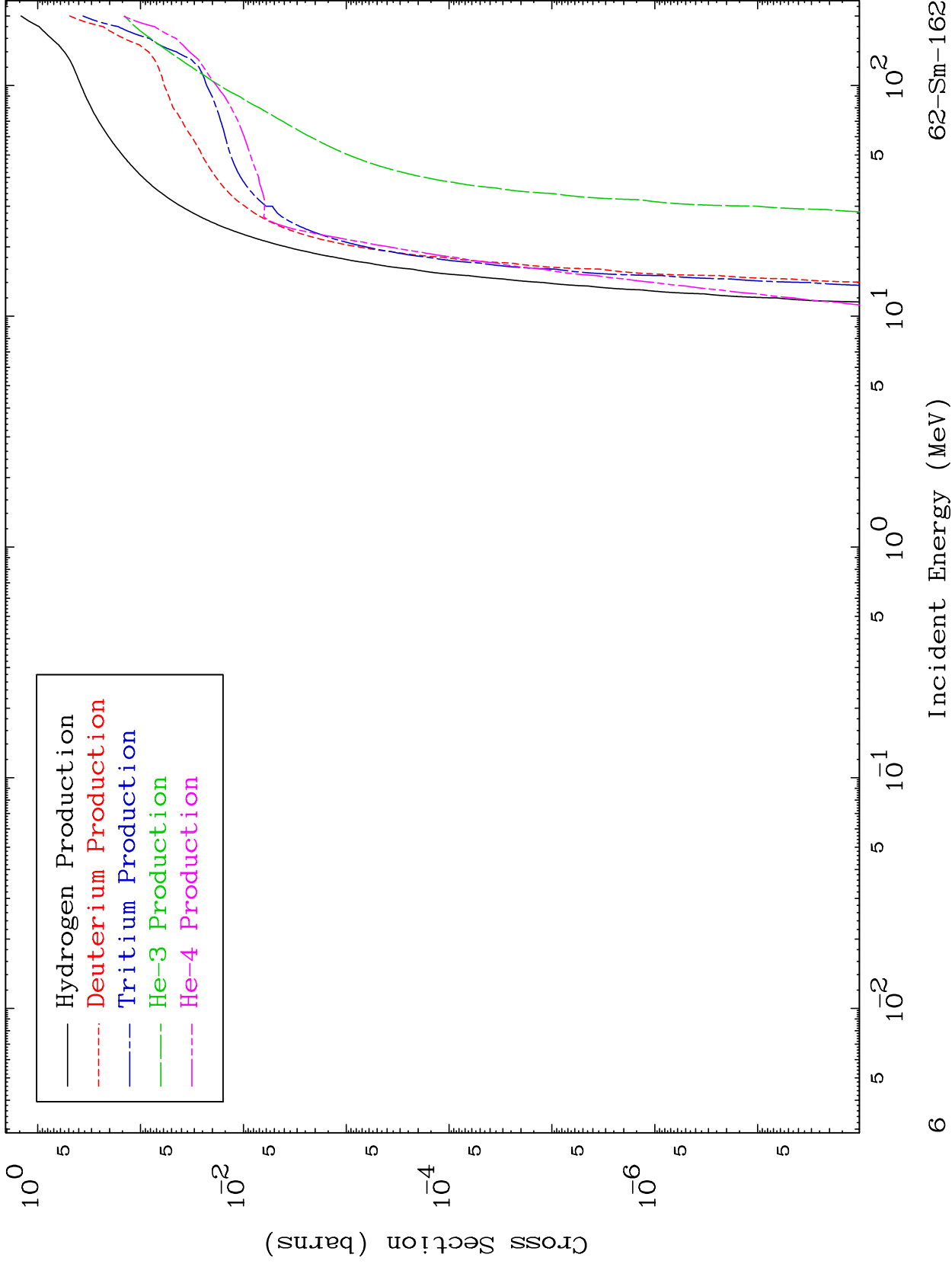
62-Sm-162



MAT 6279

Particle Production
293 Kelvin Cross Sections

62-Sm-162

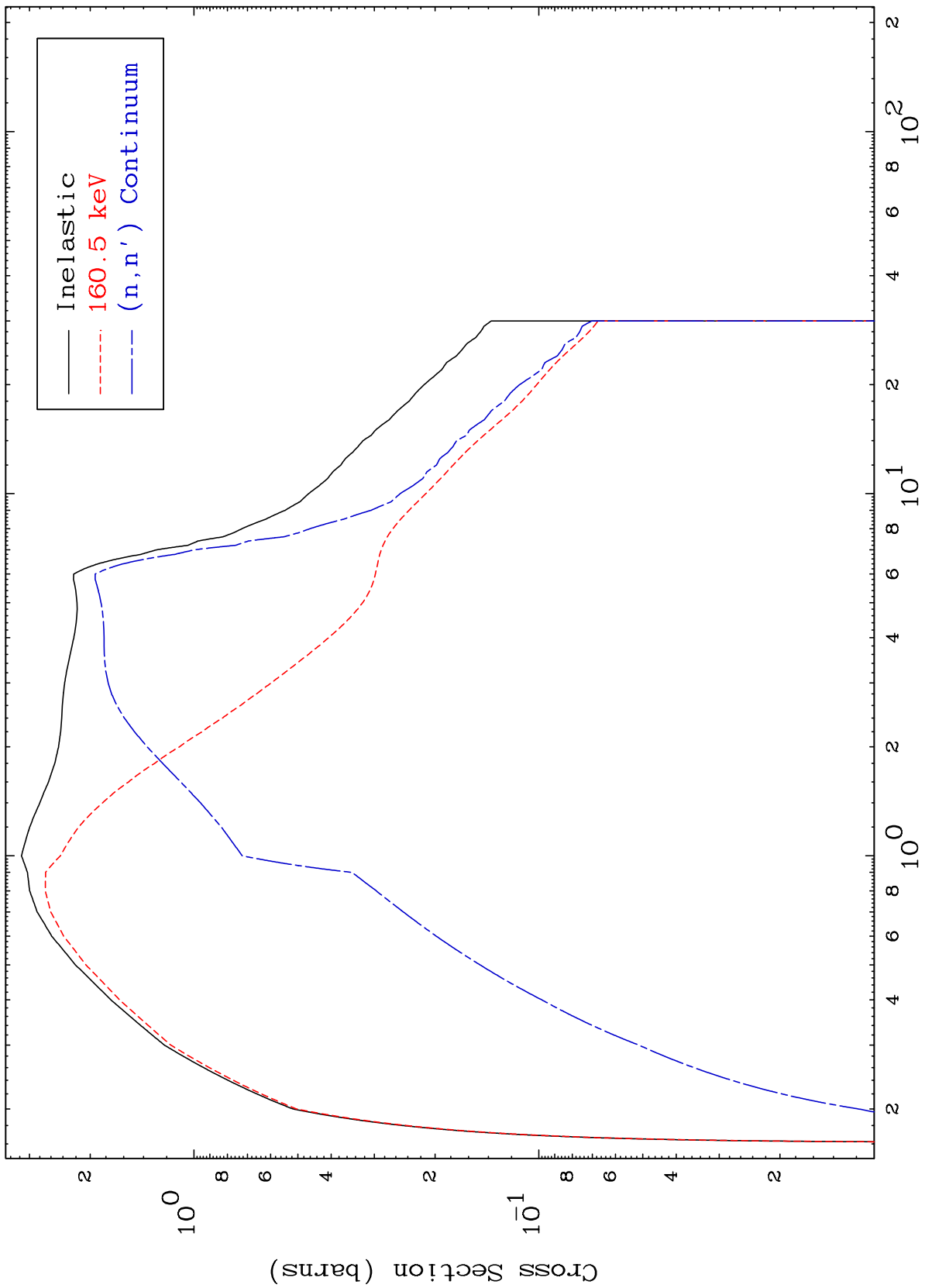


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(n,n') Level

62-Sm-162

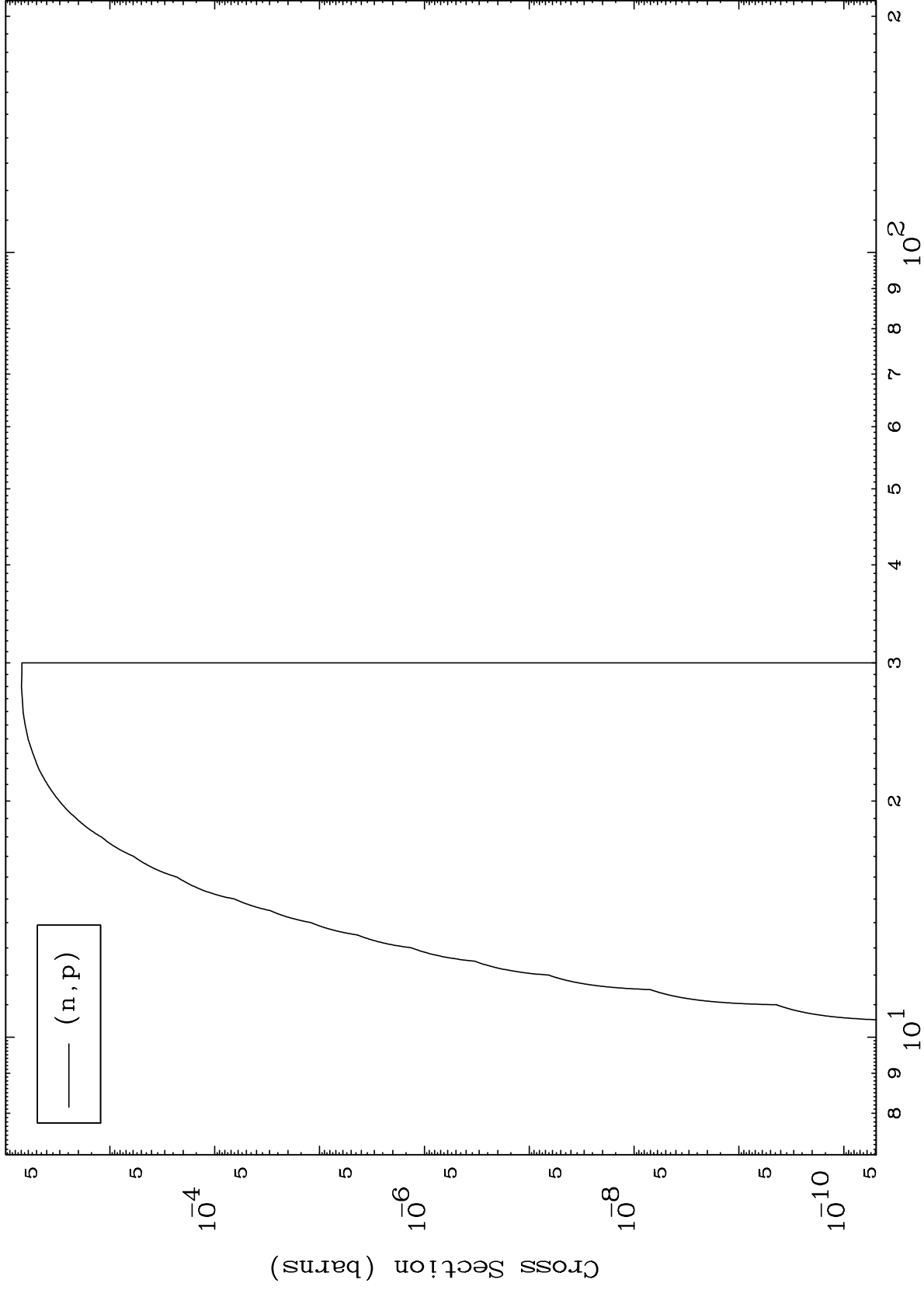
293 Kelvin Cross Sections



MAT 6279

(n,p) Levels
293 Kelvin Cross Sections

62-Sm-162



8

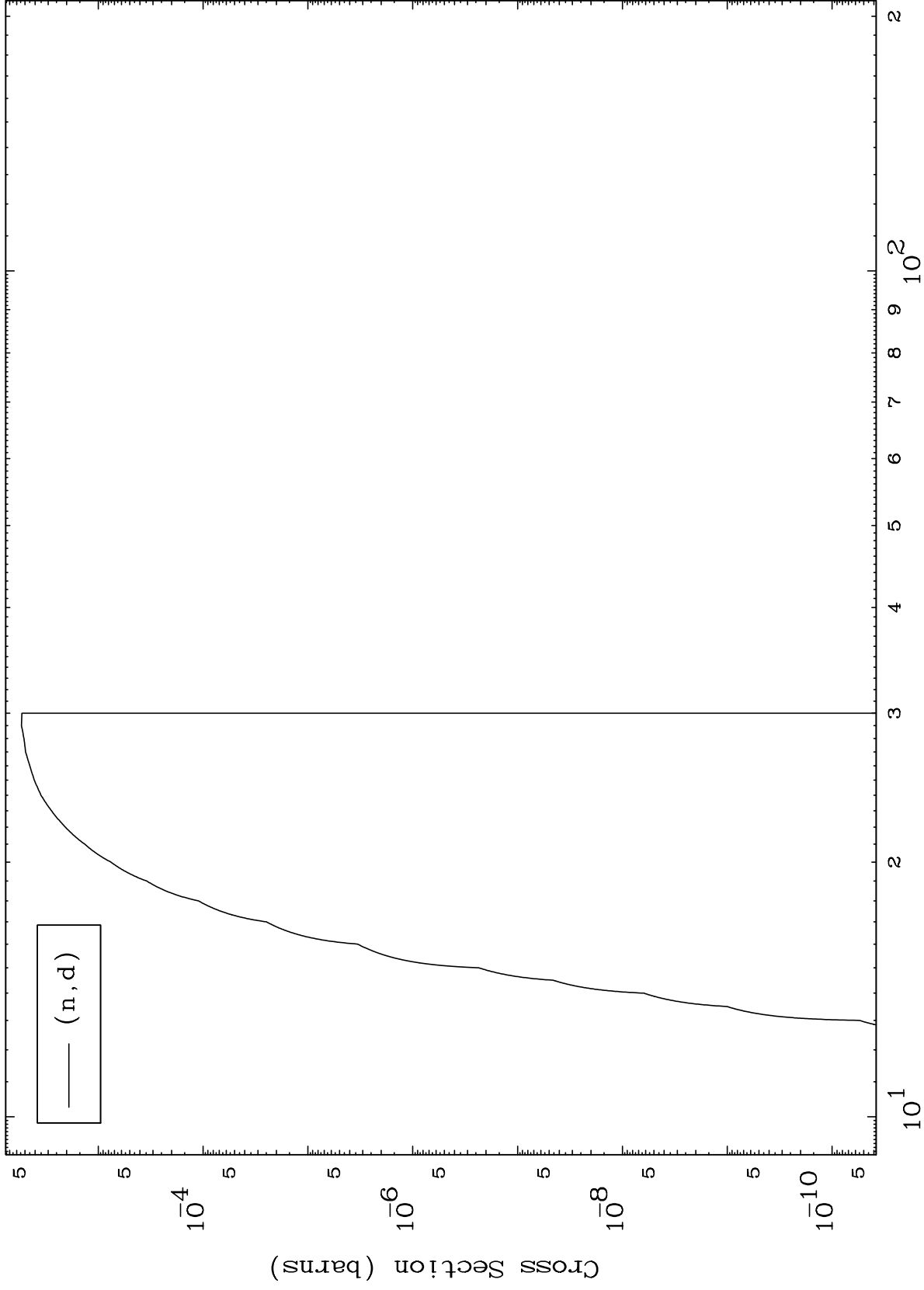
Incident Energy (MeV)

62-Sm-162

MAT 6279

(n,d) Levels
293 Kelvin Cross Sections

62-Sm-162



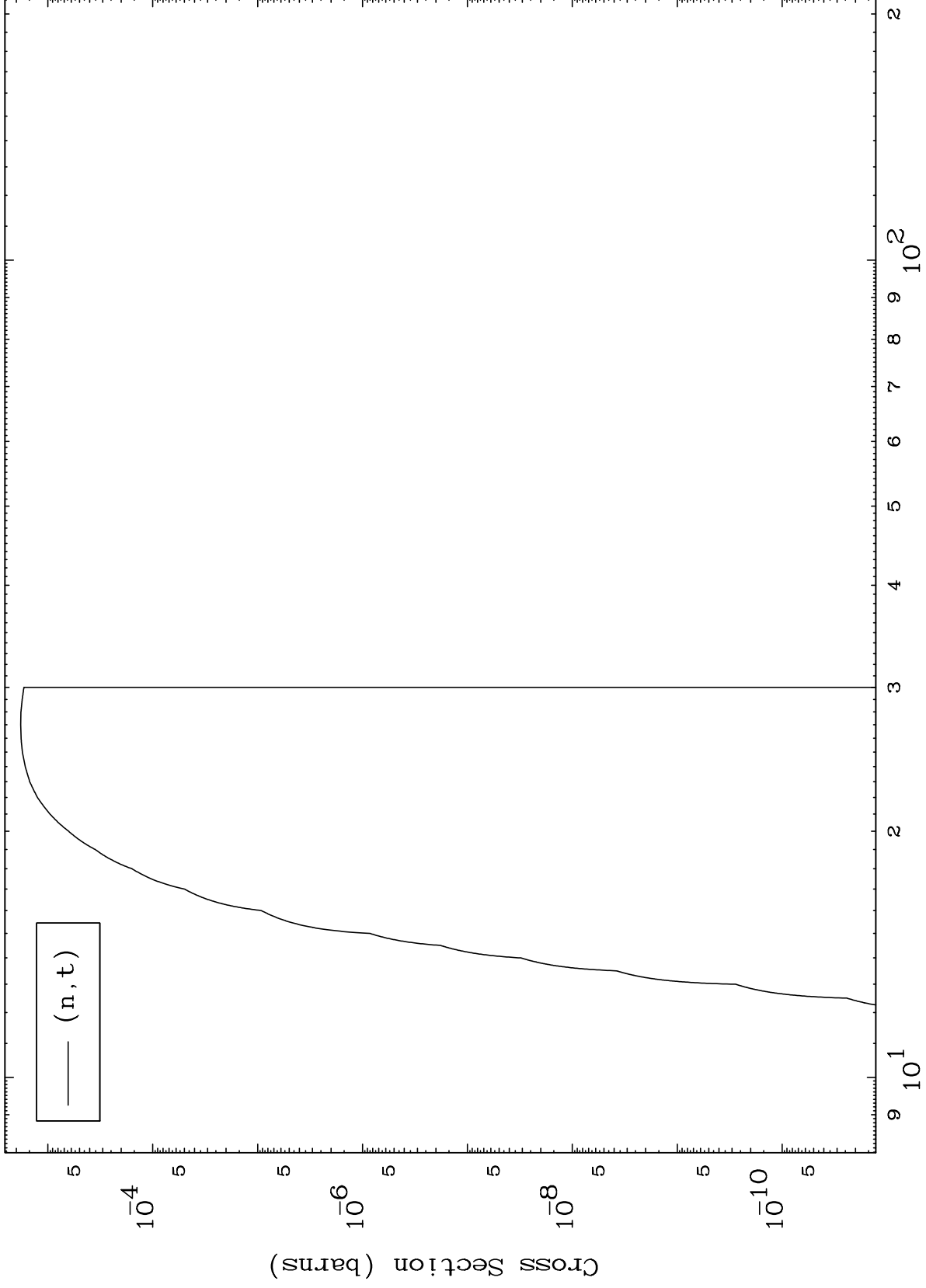
Incident Energy (MeV)

62-Sm-162

MAT 6279

(n,t) Levels
293 Kelvin Cross Sections

62-Sm-162



10

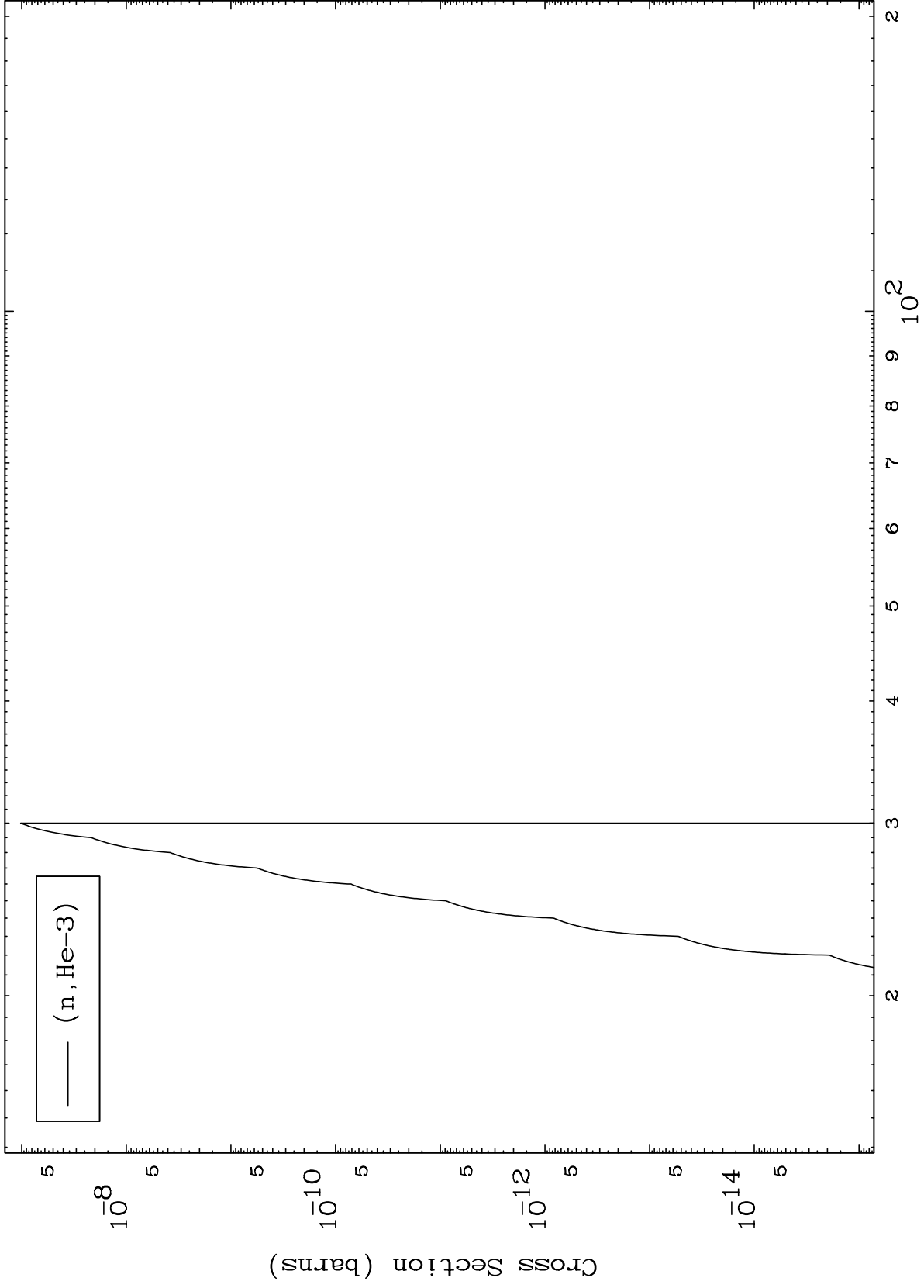
Incident Energy (MeV)

62-Sm-162

MAT 6279

(n,He3) Levels
293 Kelvin Cross Sections

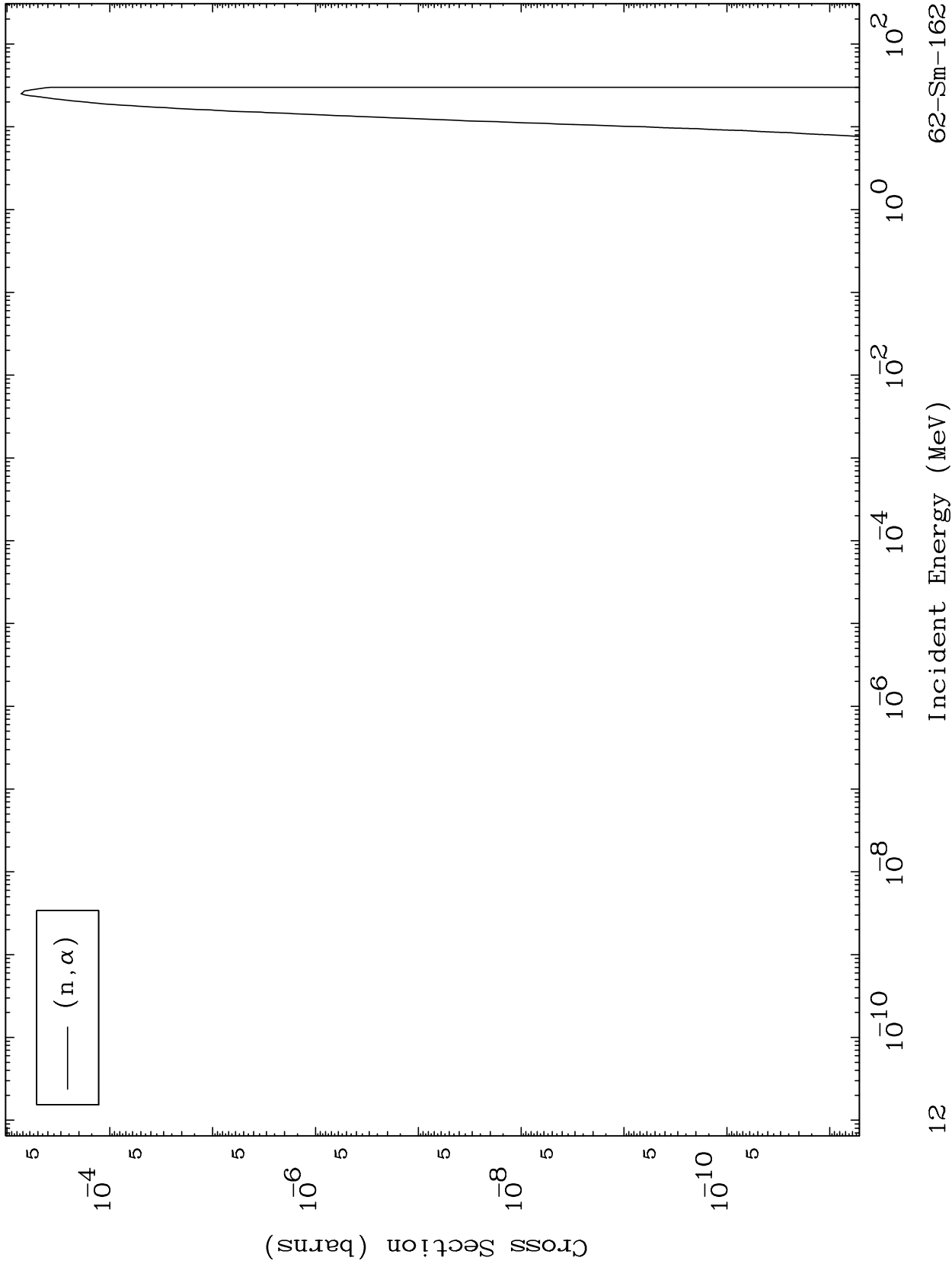
62-Sm-162

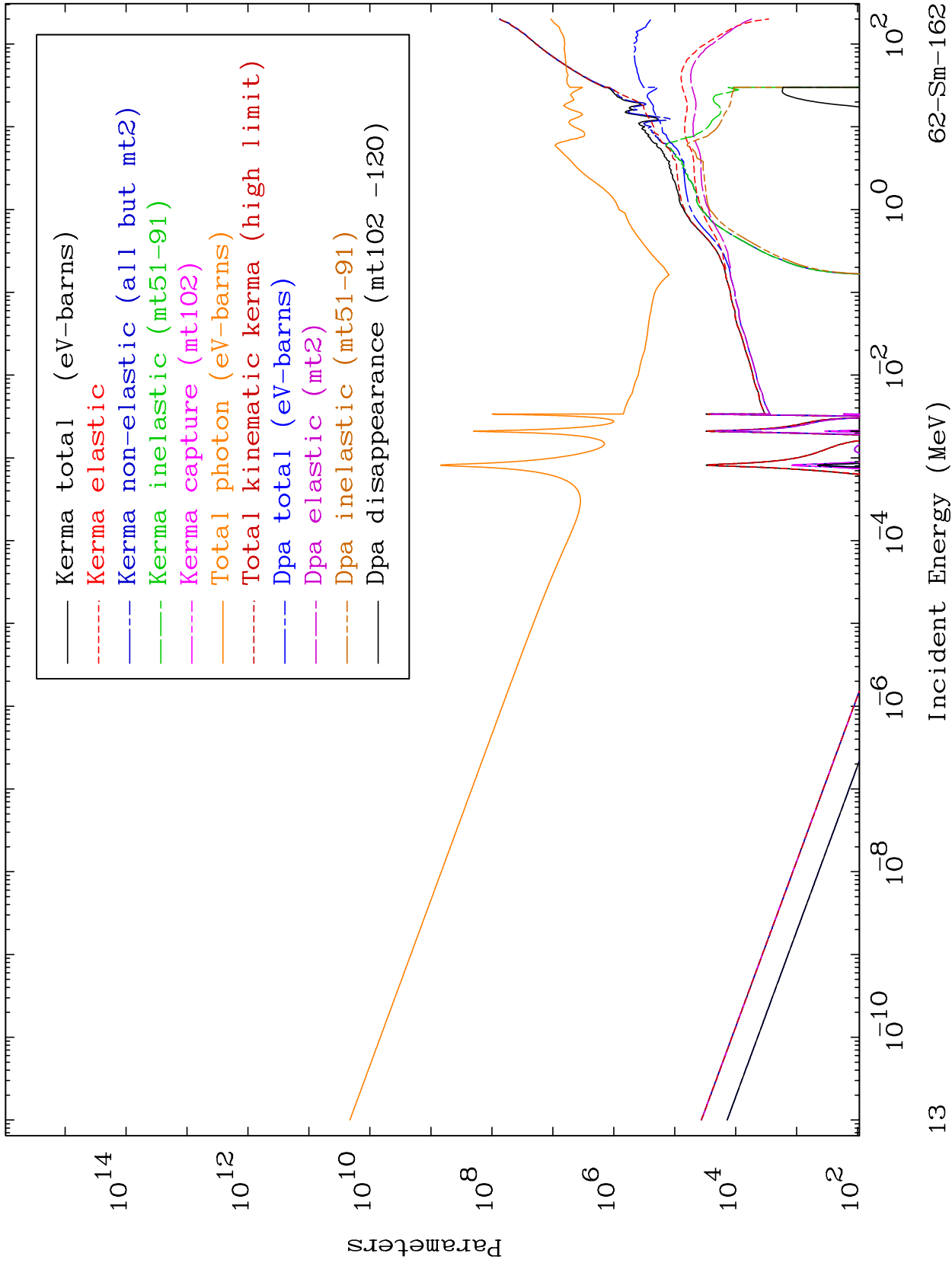


MAT 6279

(n, α) Levels
293 Kelvin Cross Sections

62-Sm-162

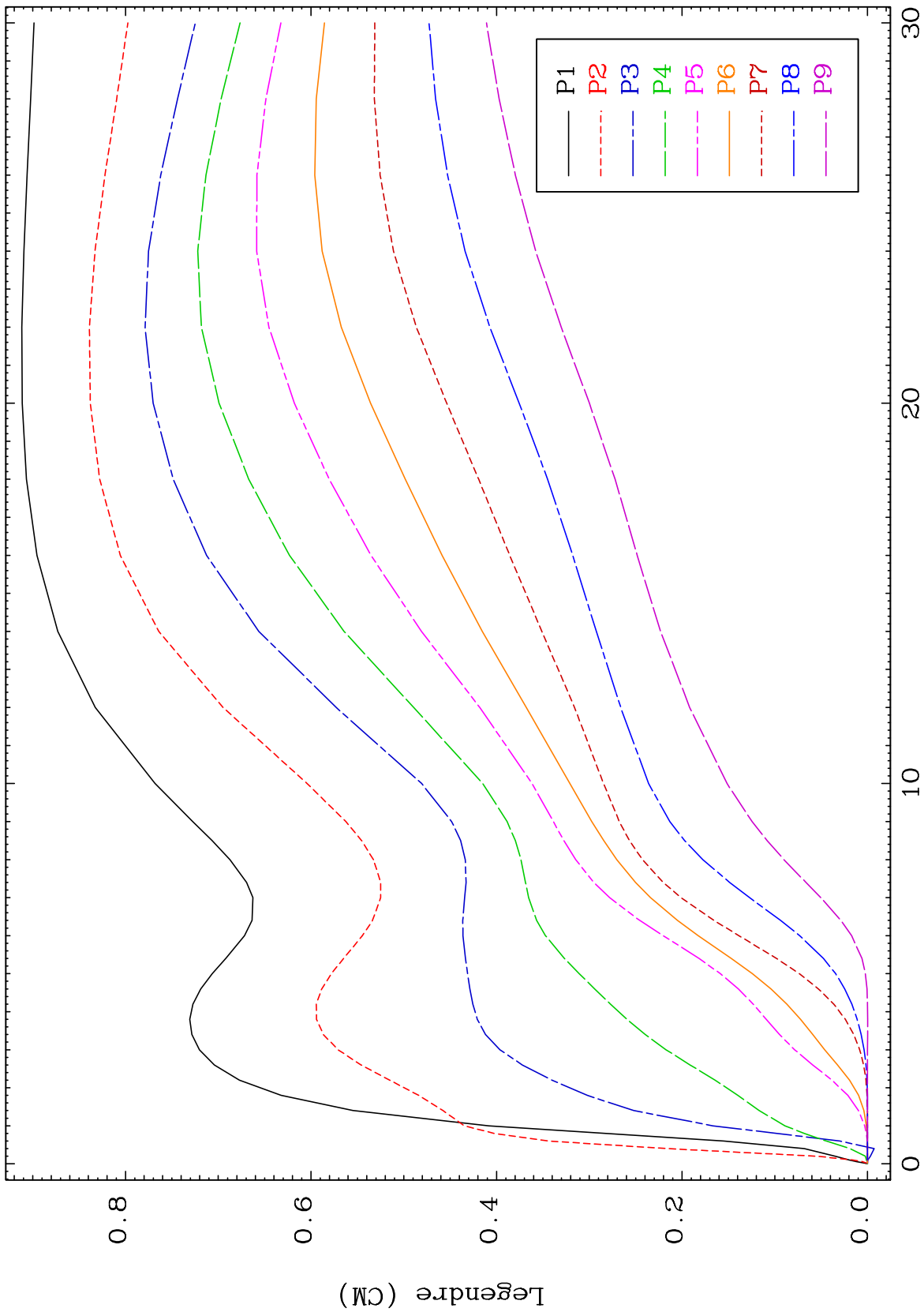




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62-Sm-162

Elastic Legendre Coefficients



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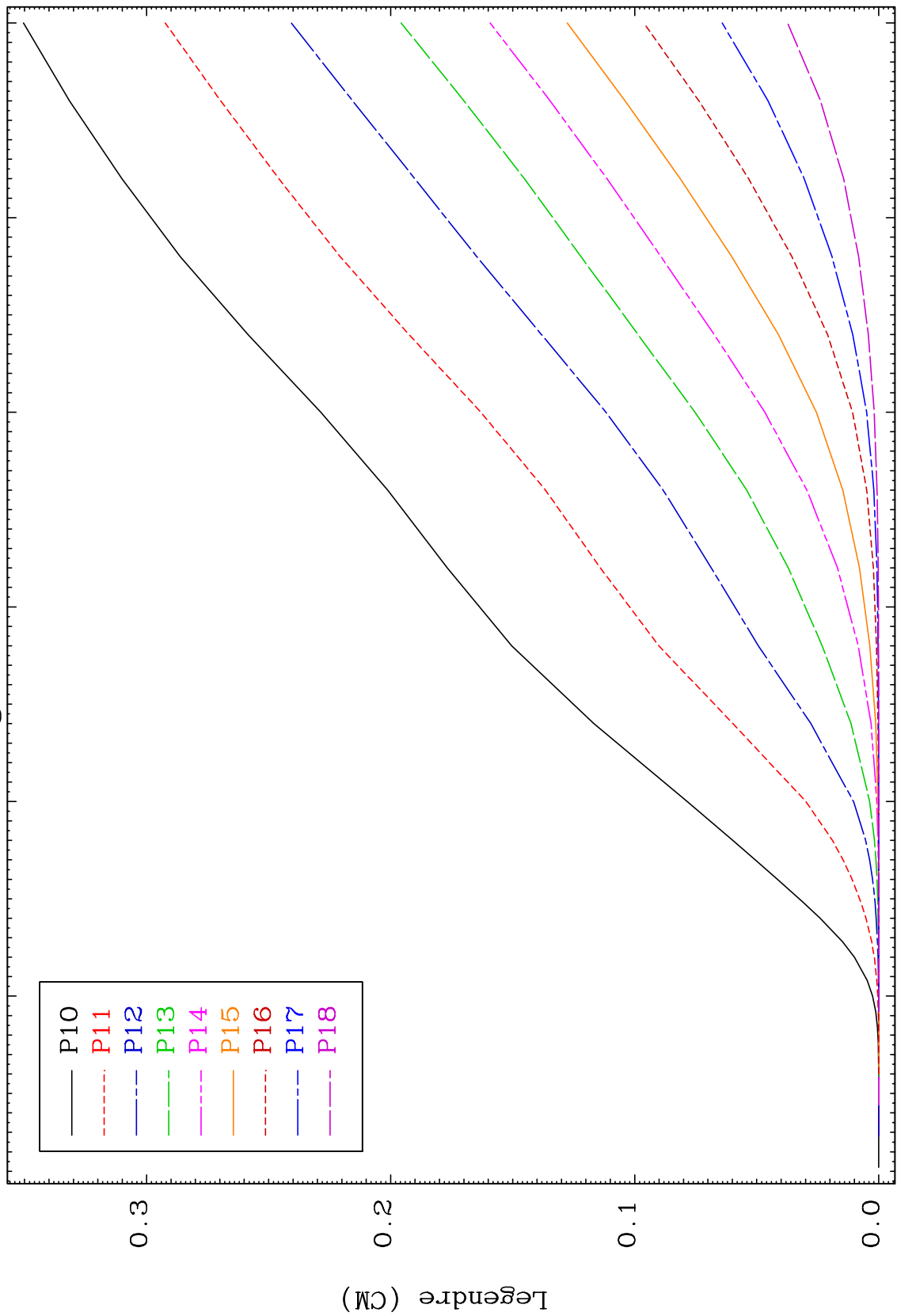
Incident Energy (MeV)

62-Sm-162

MAT 6279

Elastic Legendre Coefficients

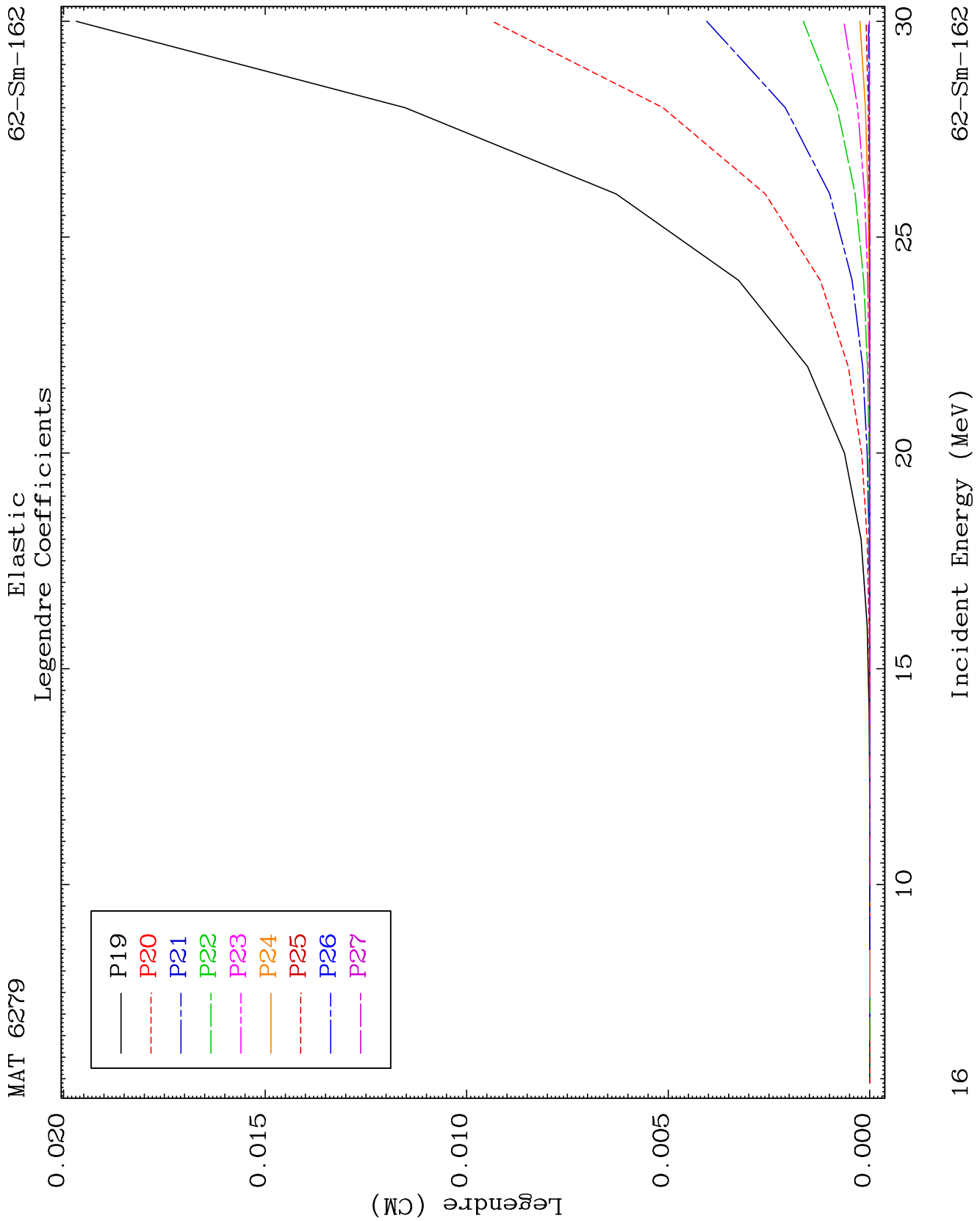
62-Sm-162



15

Incident Energy (MeV)

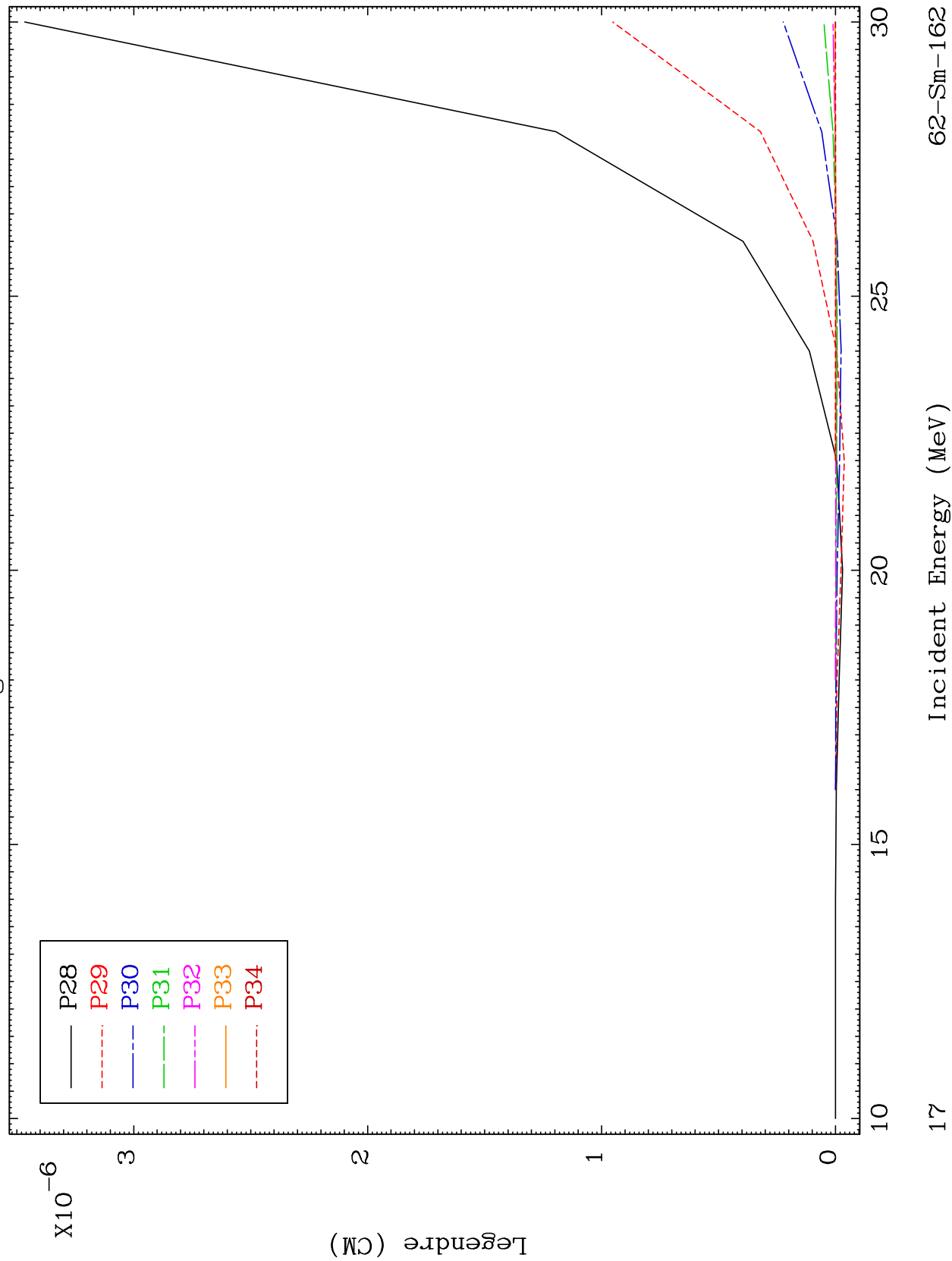
62-Sm-162



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Elastic
Legendre Coefficients

62-Sm-162



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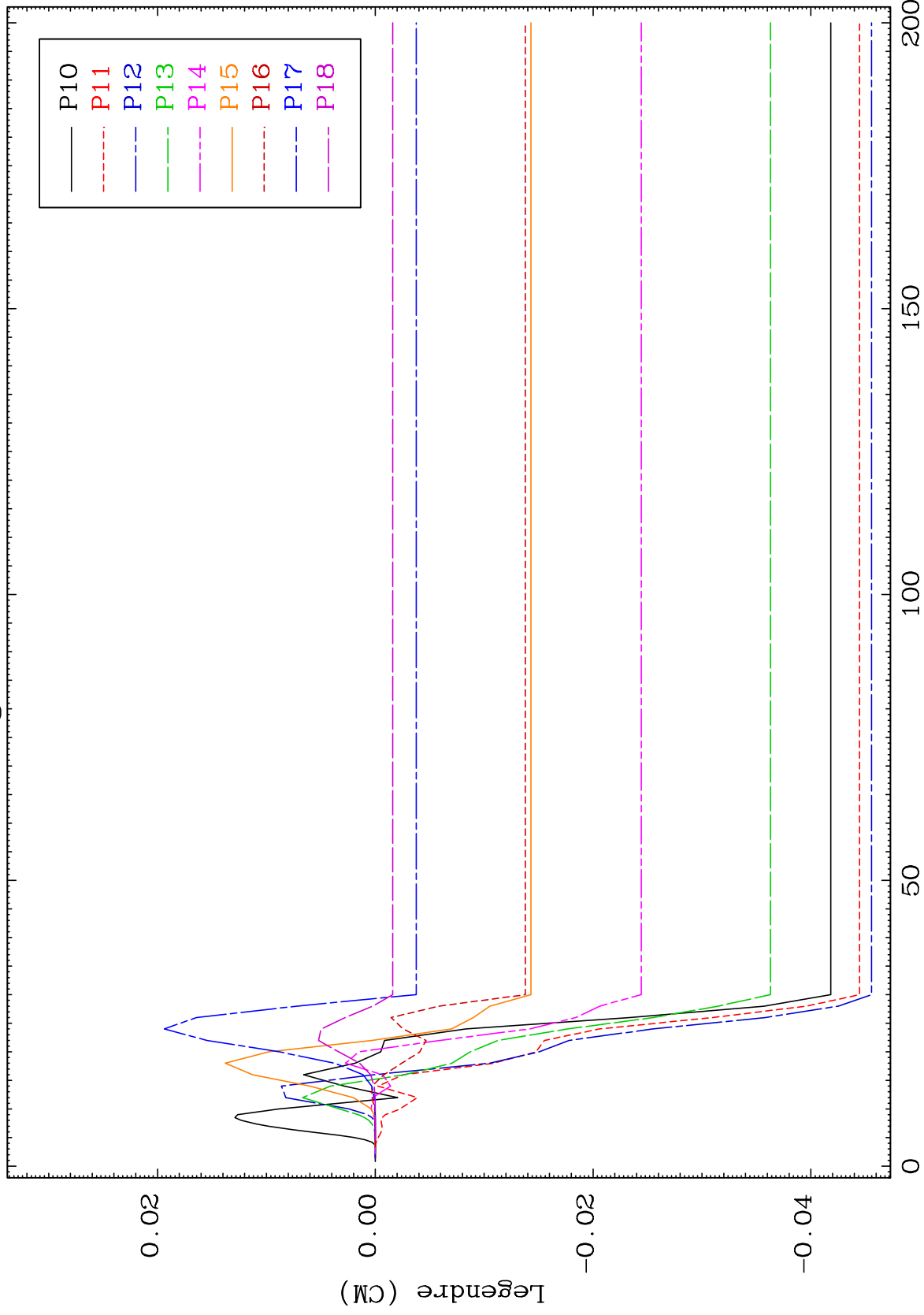
Incident Energy (MeV)

62-Sm-162

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160.5 keV (n,n') Level
Legendre Coefficients

62-Sm-162



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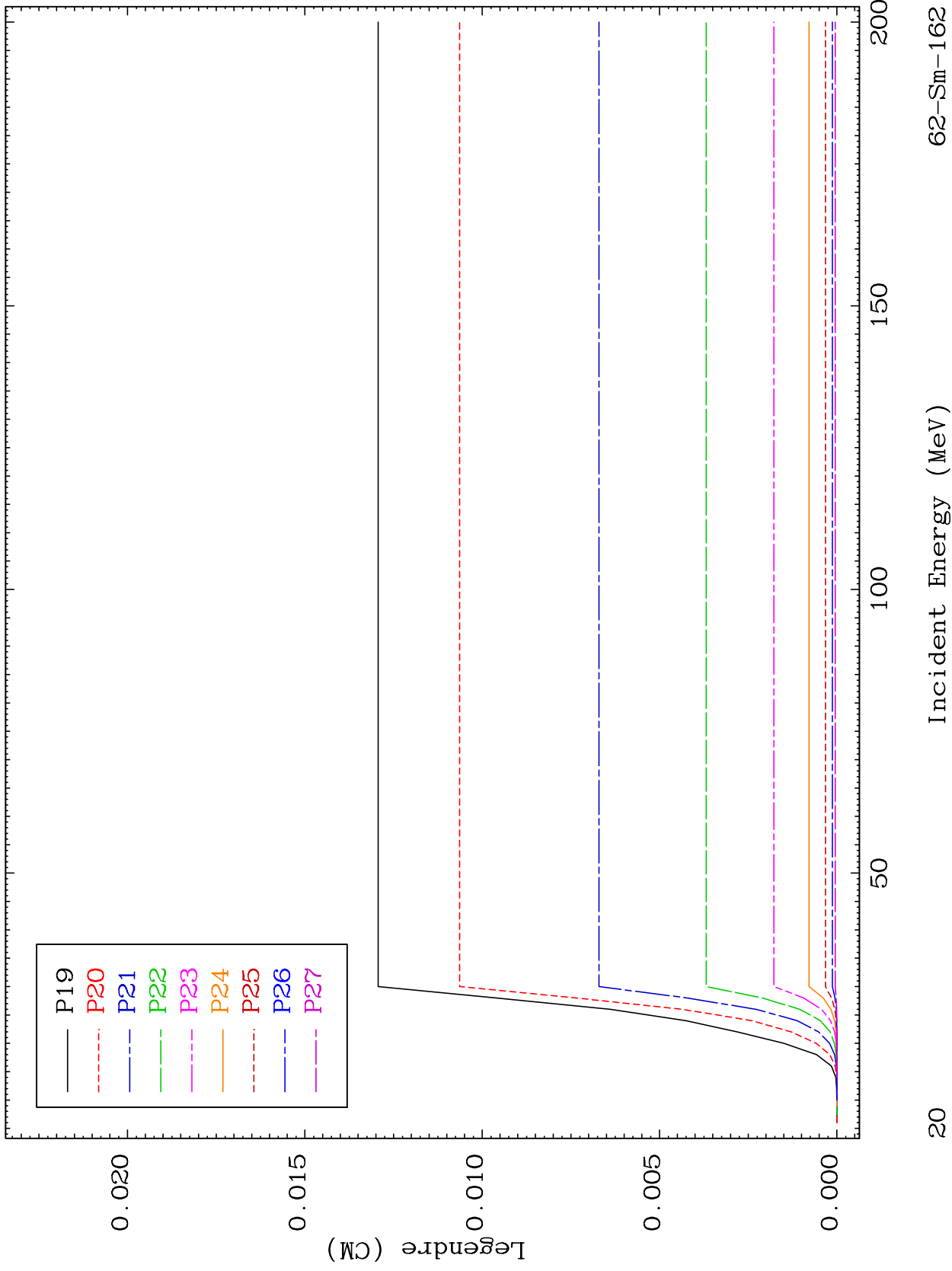
Incident Energy (MeV)

62-Sm-162

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160.5 keV (n,n') Level
Legendre Coefficients

62-Sm-162



62-Sm-162

Incident Energy (MeV)

20

MAT 6279

160.5 keV (n,n') Level
Legendre Coefficients

62-Sm-162

