

Program EVALPLOT
(Version 2018-1)

by

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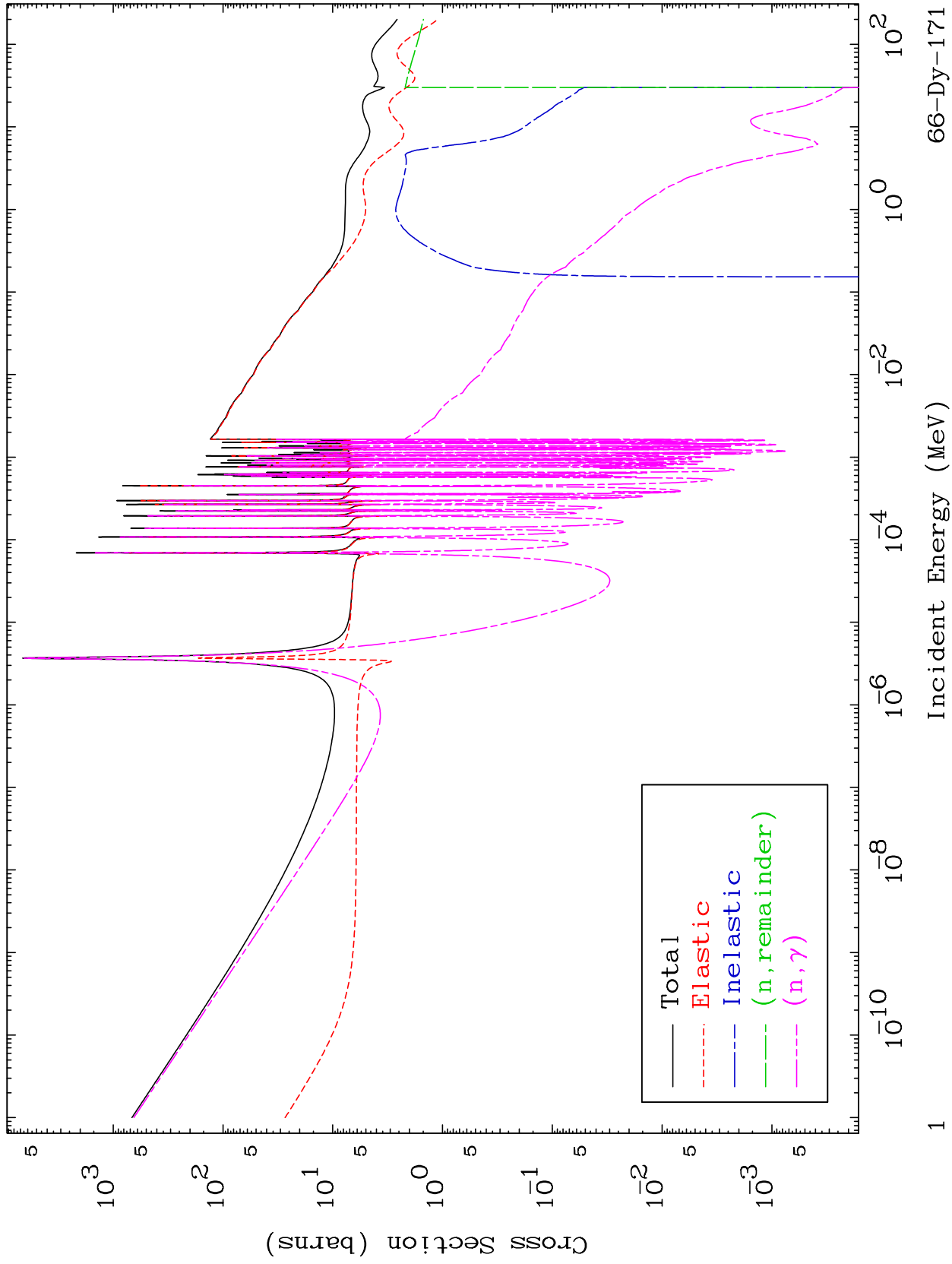
Press Mouse Button to Start

MAT 6670

Major

293 Kelvin Cross Sections

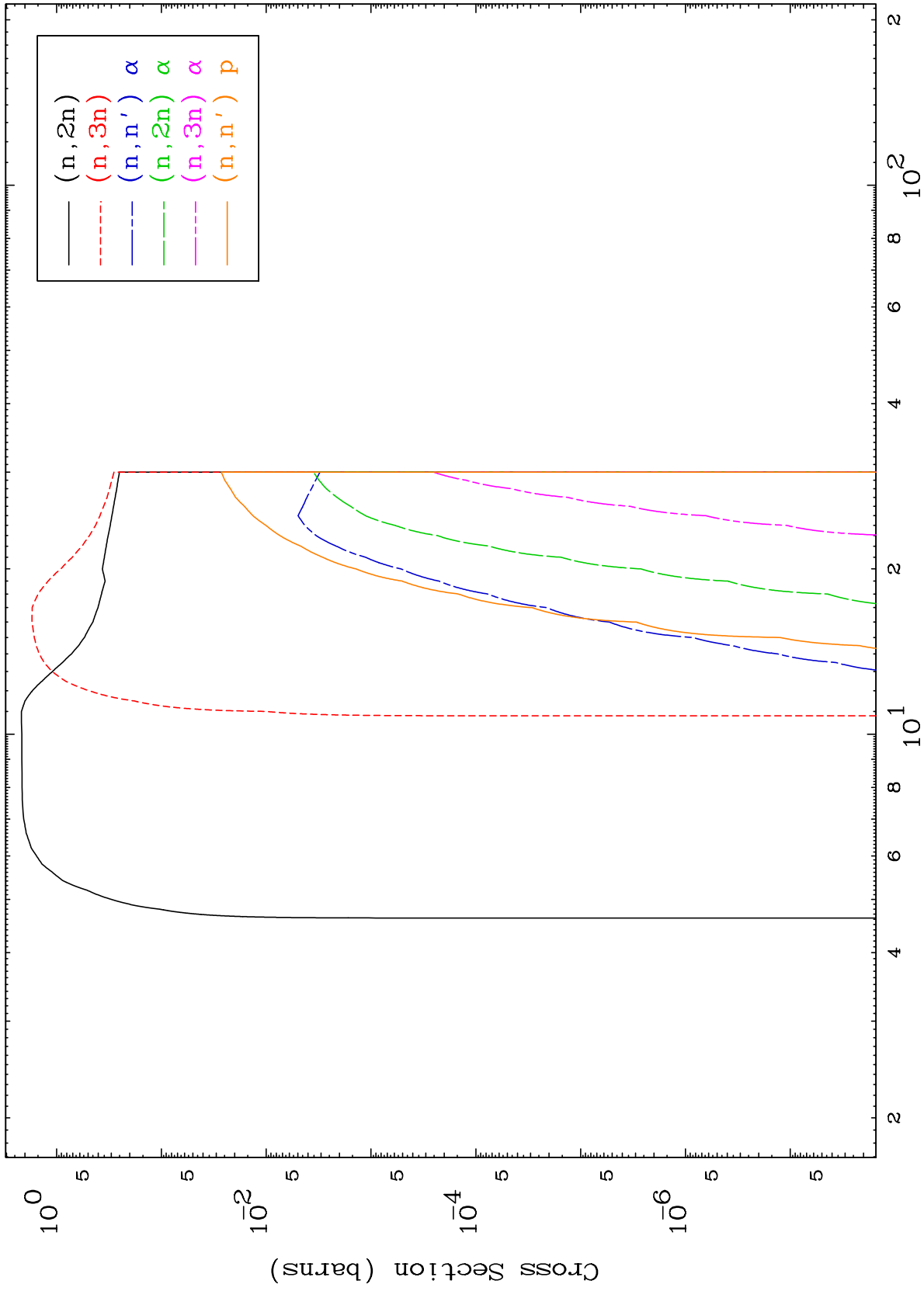
66-Dy-171



MAT 6670

Neutron Production 293 Kelvin Cross Sections

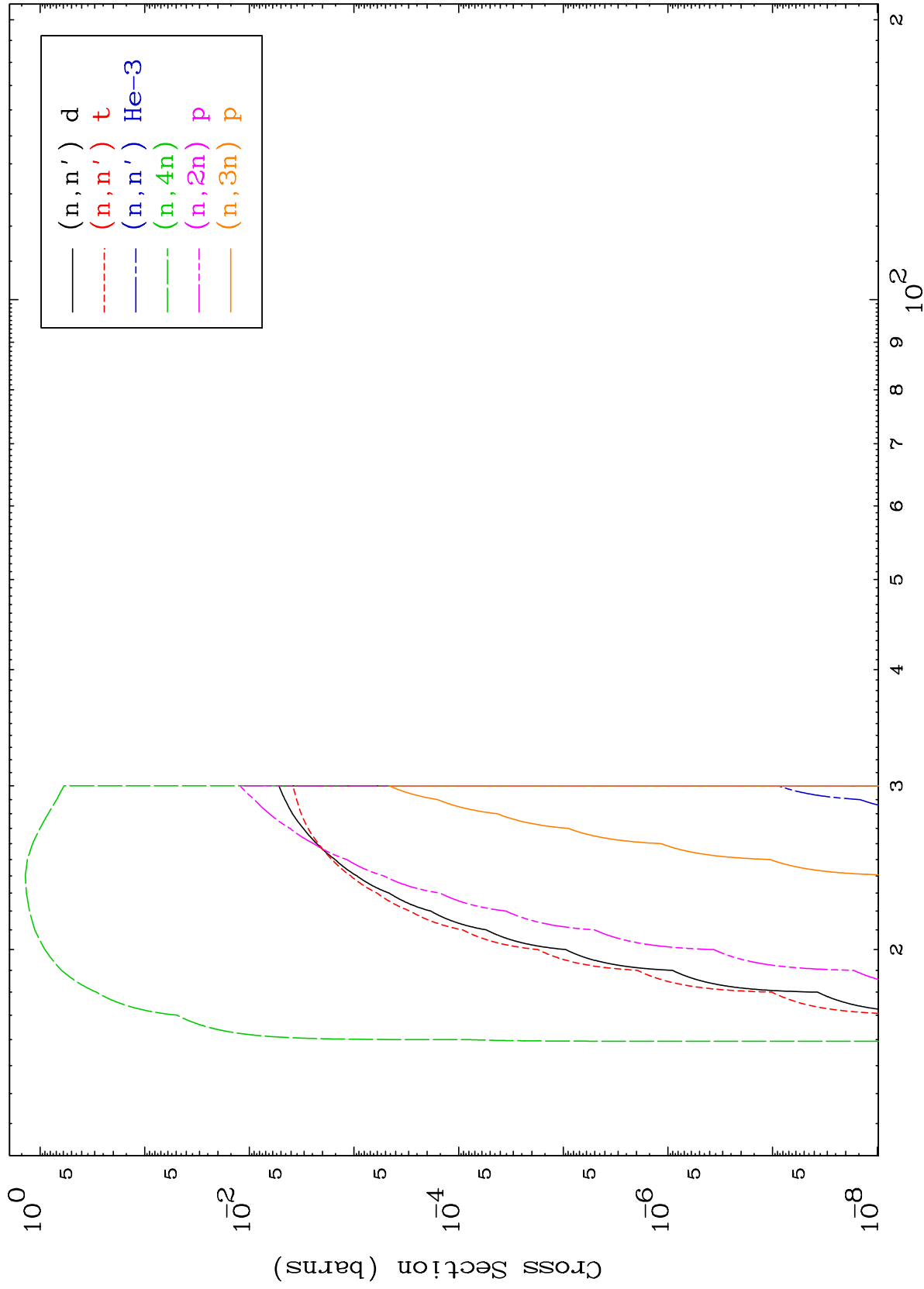
66-Dy-171

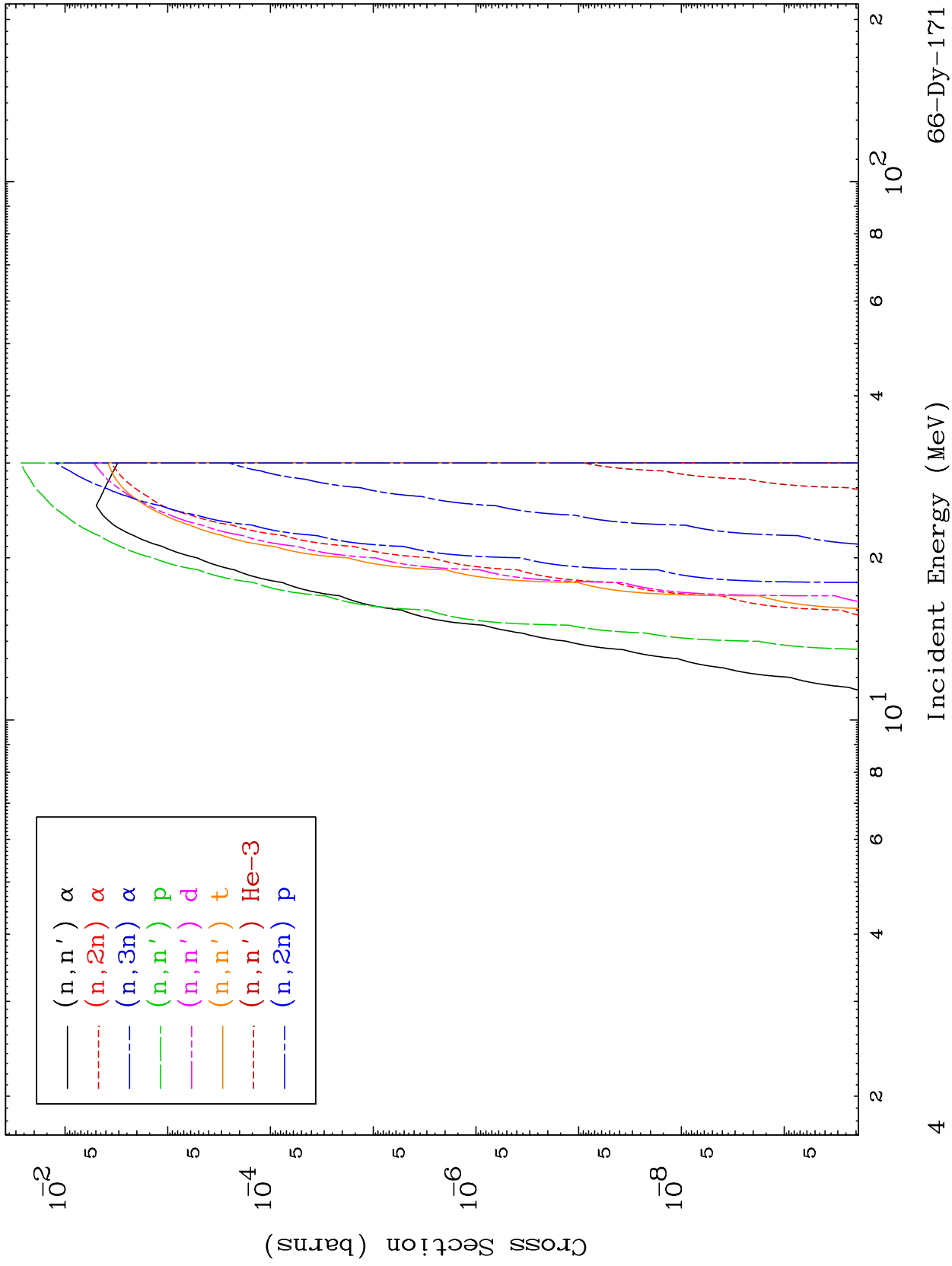


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Incident Energy (MeV)

66-Dy-171

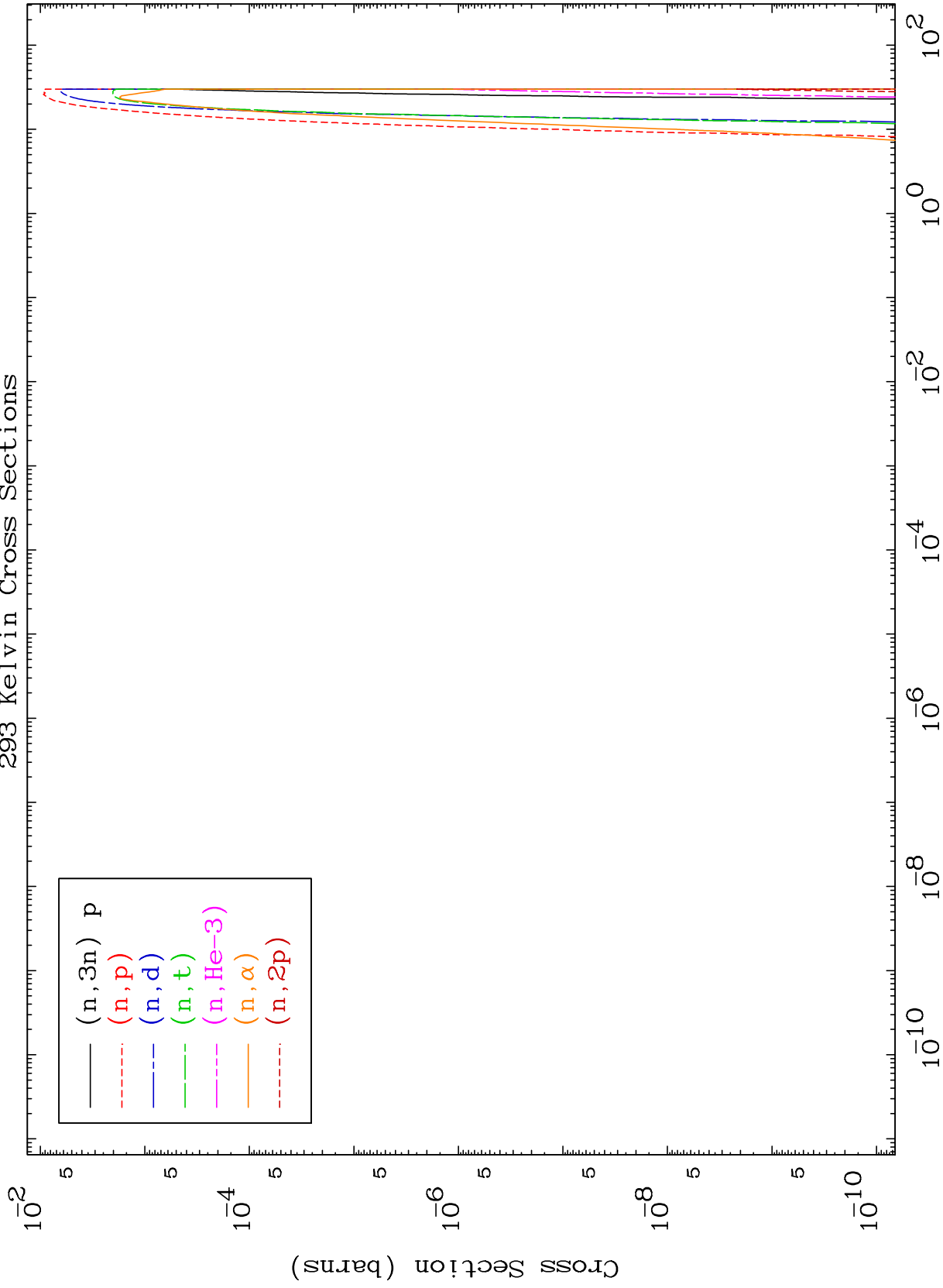




MAT 6670

Charged Particle
293 Kelvin Cross Sections

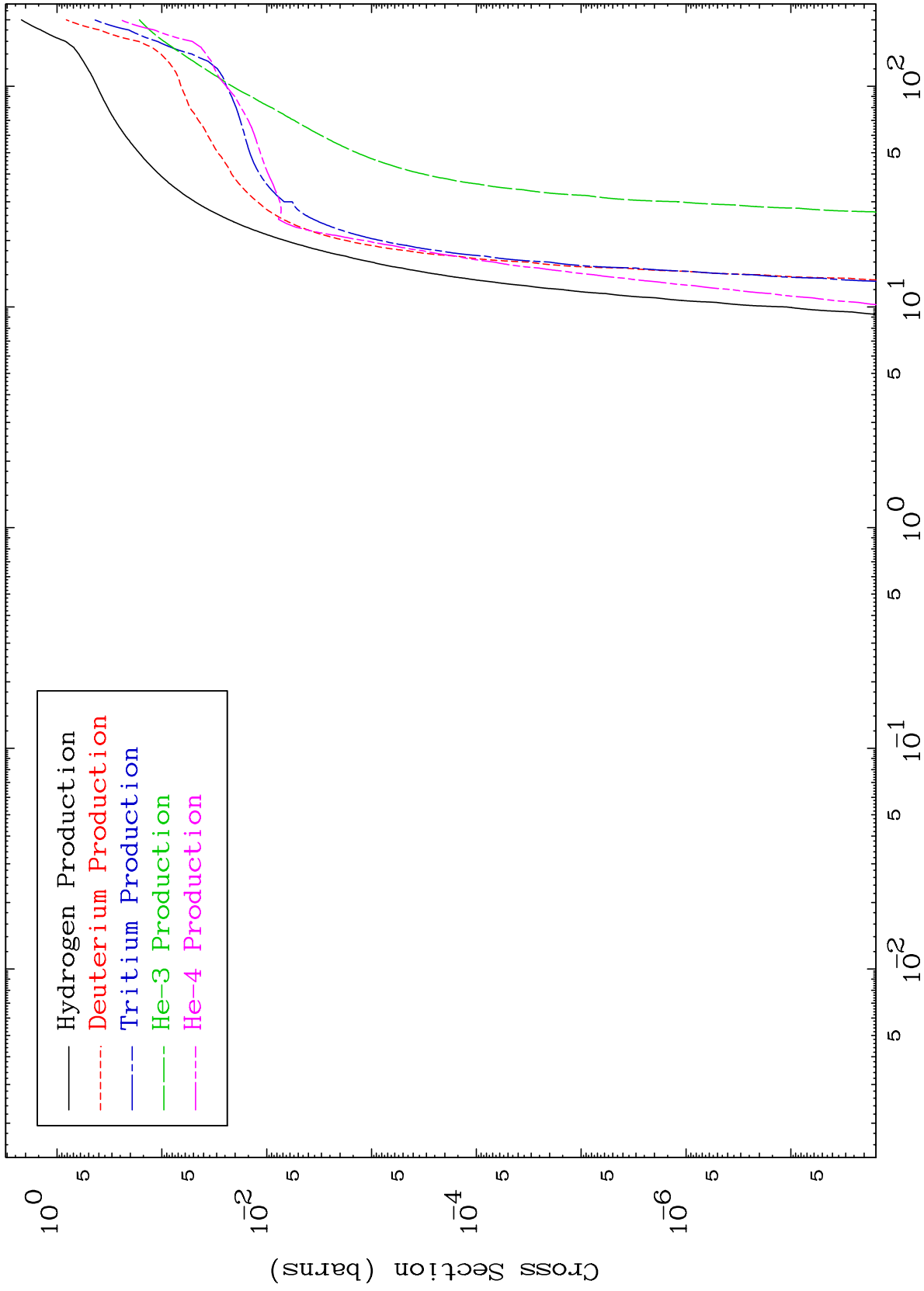
66-Dy-171



5

Incident Energy (MeV)

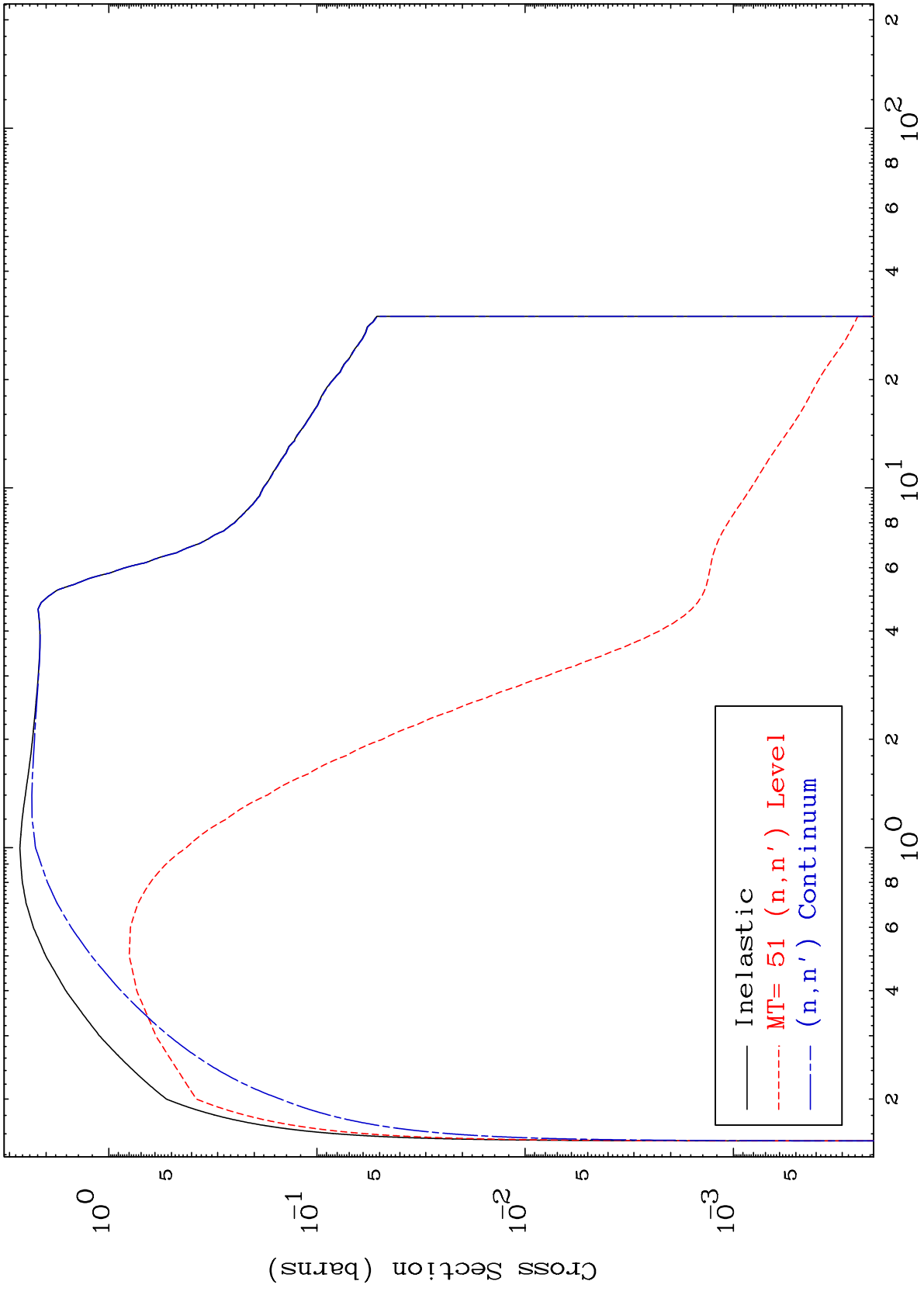
66-Dy-171



MAT 6670

66-Dy-171

(n,n') Level
293 Kelvin Cross Sections



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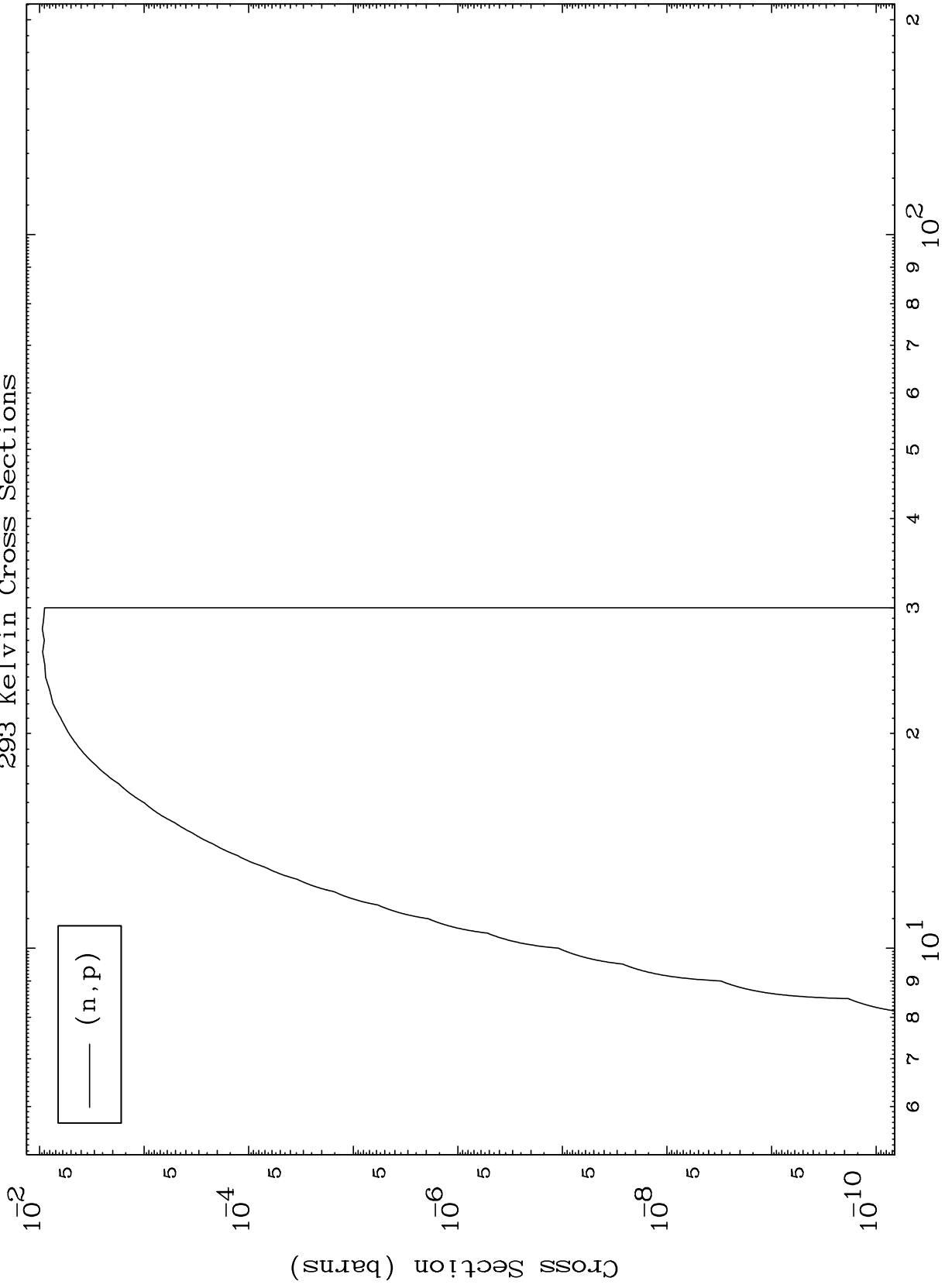
66-Dy-171

Incident Energy (MeV)

MAT 6670

(n,p) Levels
293 Kelvin Cross Sections

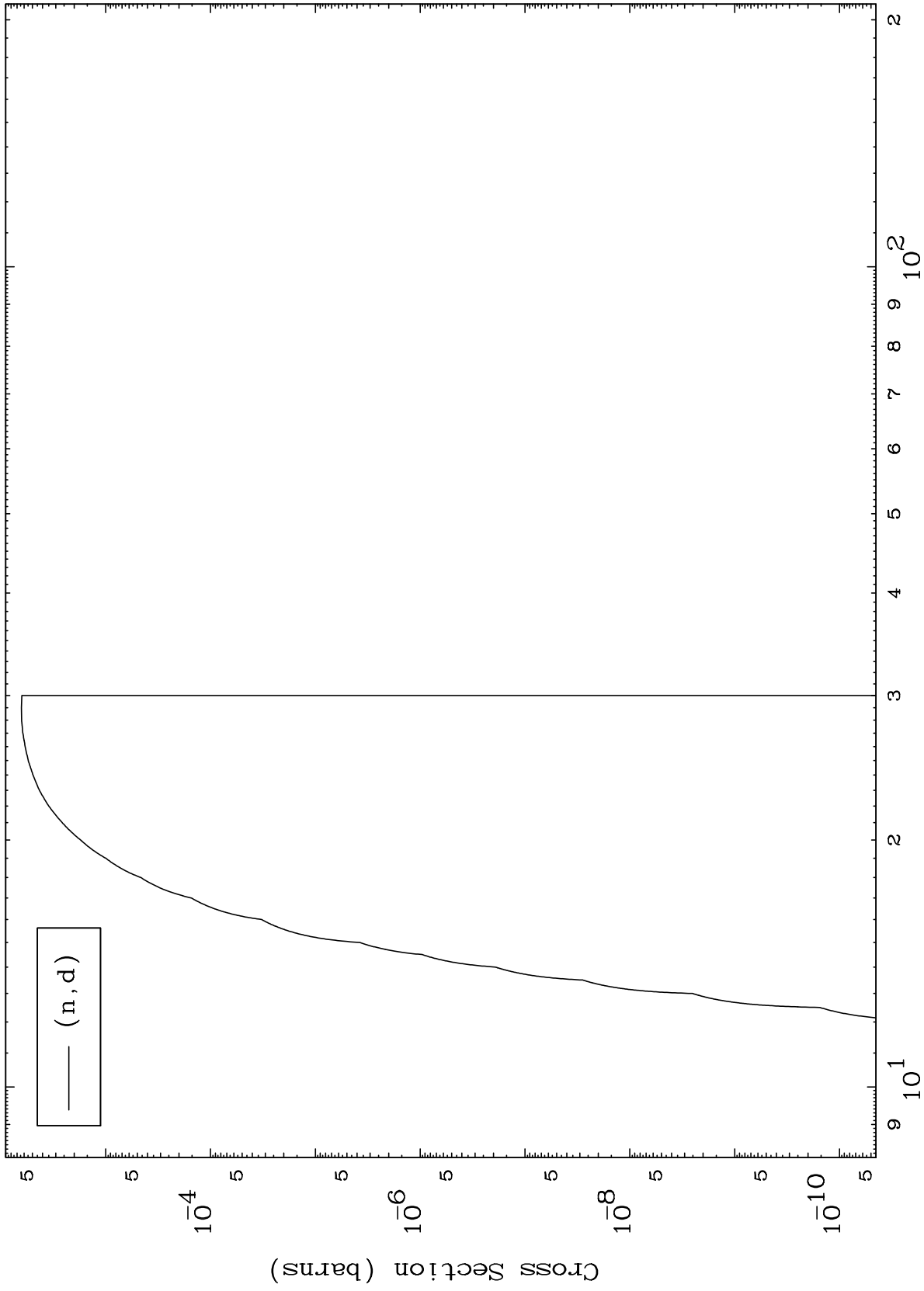
66-Dy-171



MAT 6670

(n,d) Levels
293 Kelvin Cross Sections

66-Dy-171



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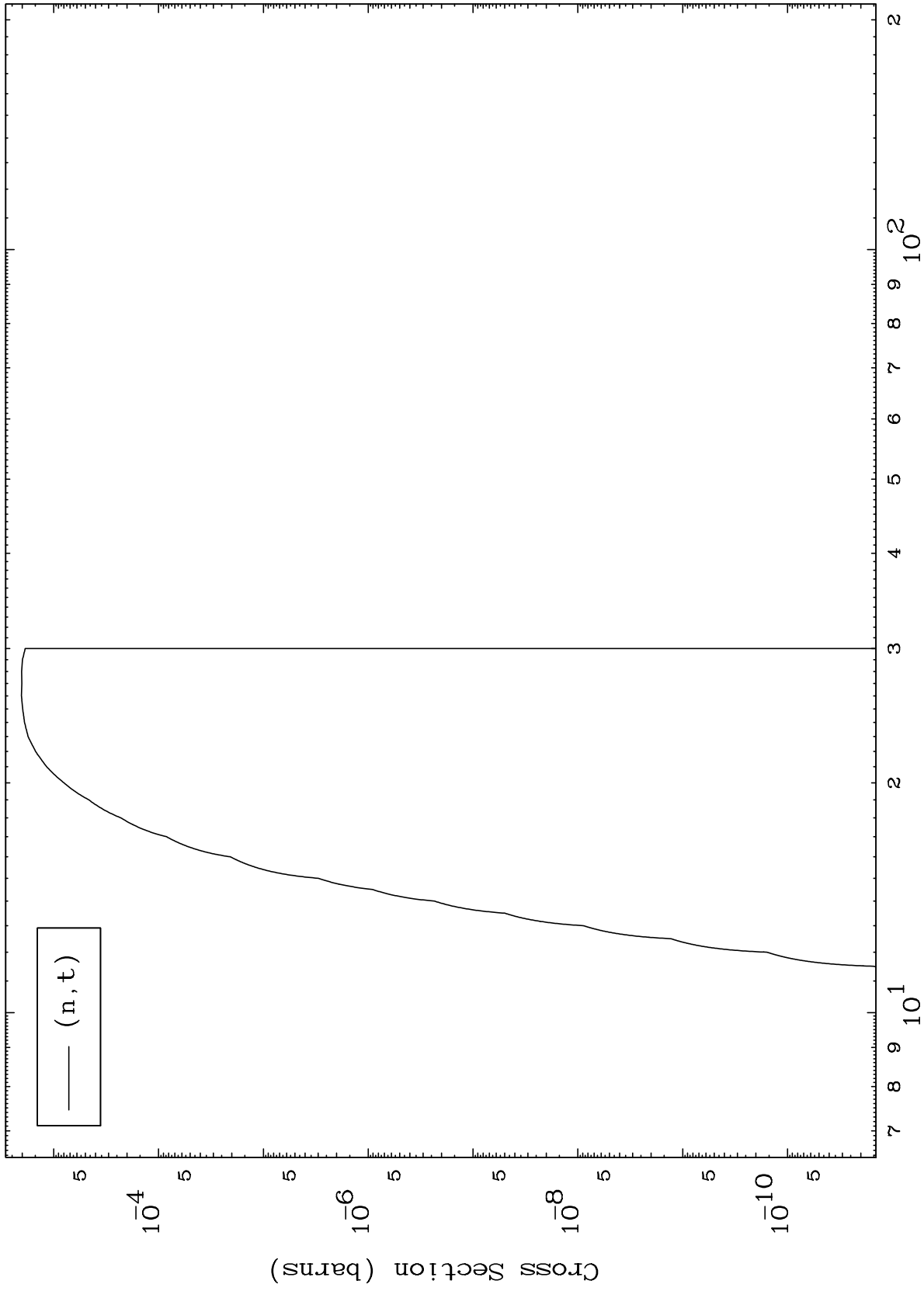
Incident Energy (MeV)

66-Dy-171

MAT 6670

(n,t) Levels
293 Kelvin Cross Sections

66-Dy-171



10

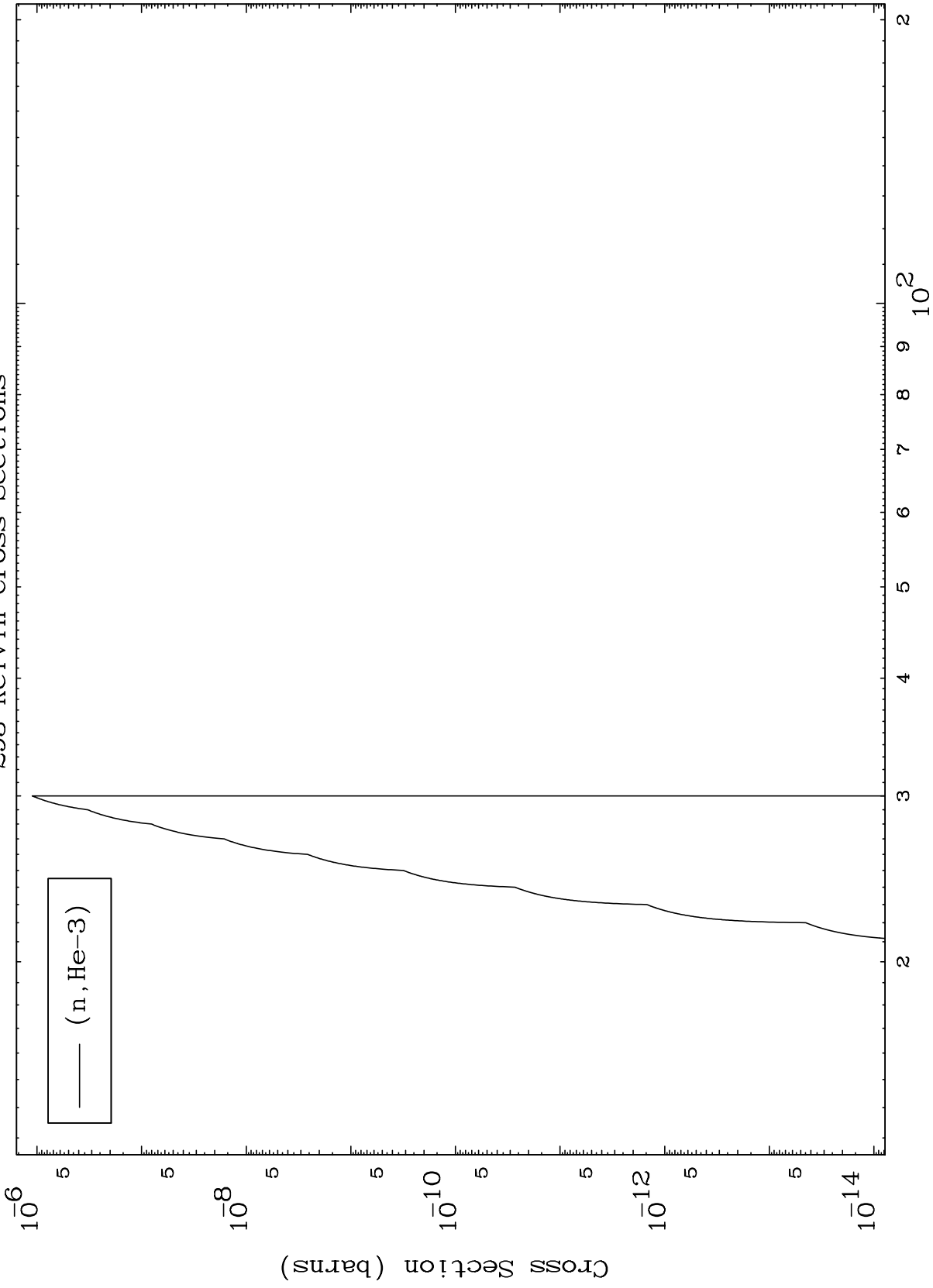
Incident Energy (MeV)

66-Dy-171

MAT 6670

(n,He3) Levels
293 Kelvin Cross Sections

66-Dy-171



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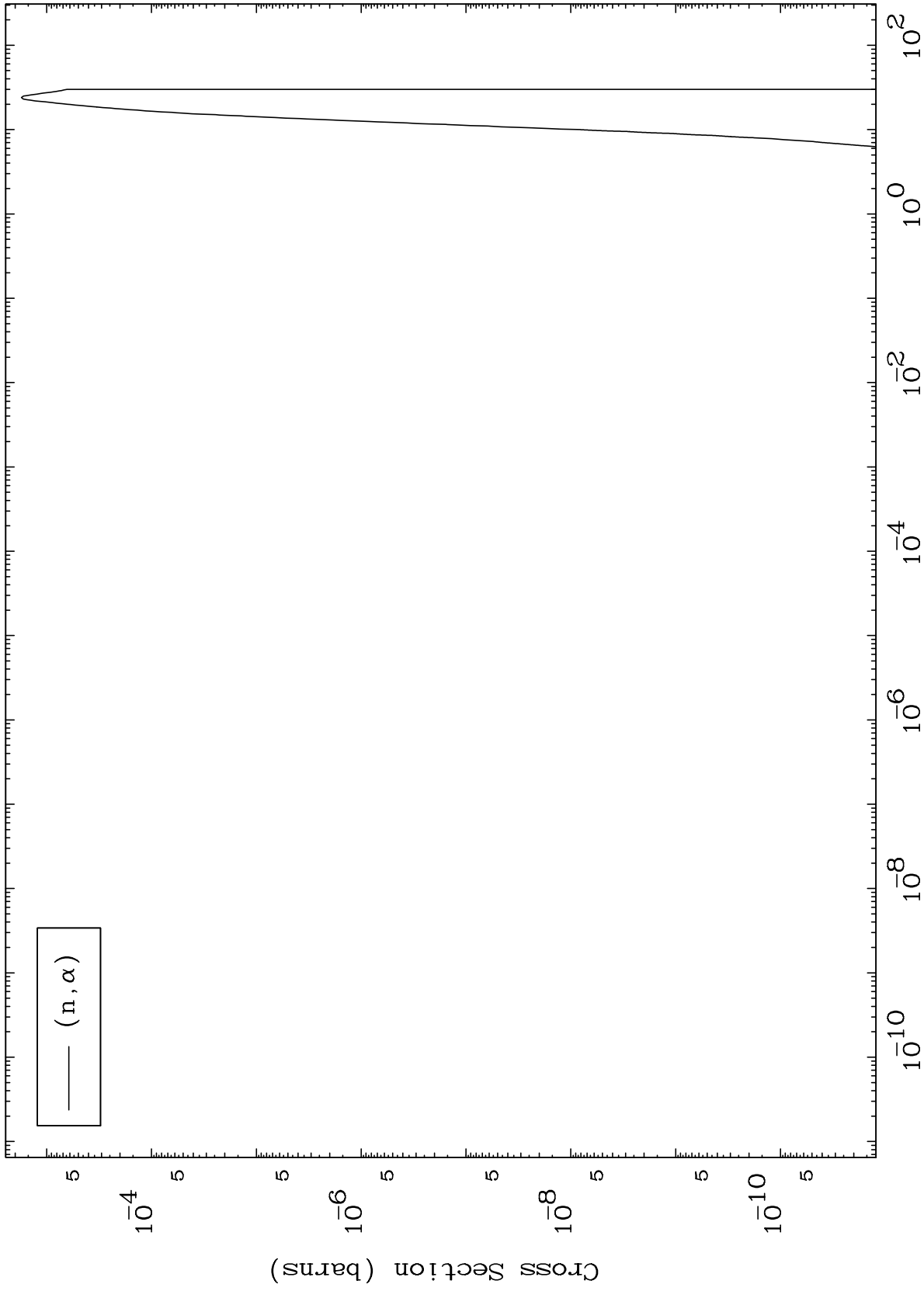
Incident Energy (MeV)

66-Dy-171

MAT 6670

(n, α) Levels
293 Kelvin Cross Sections

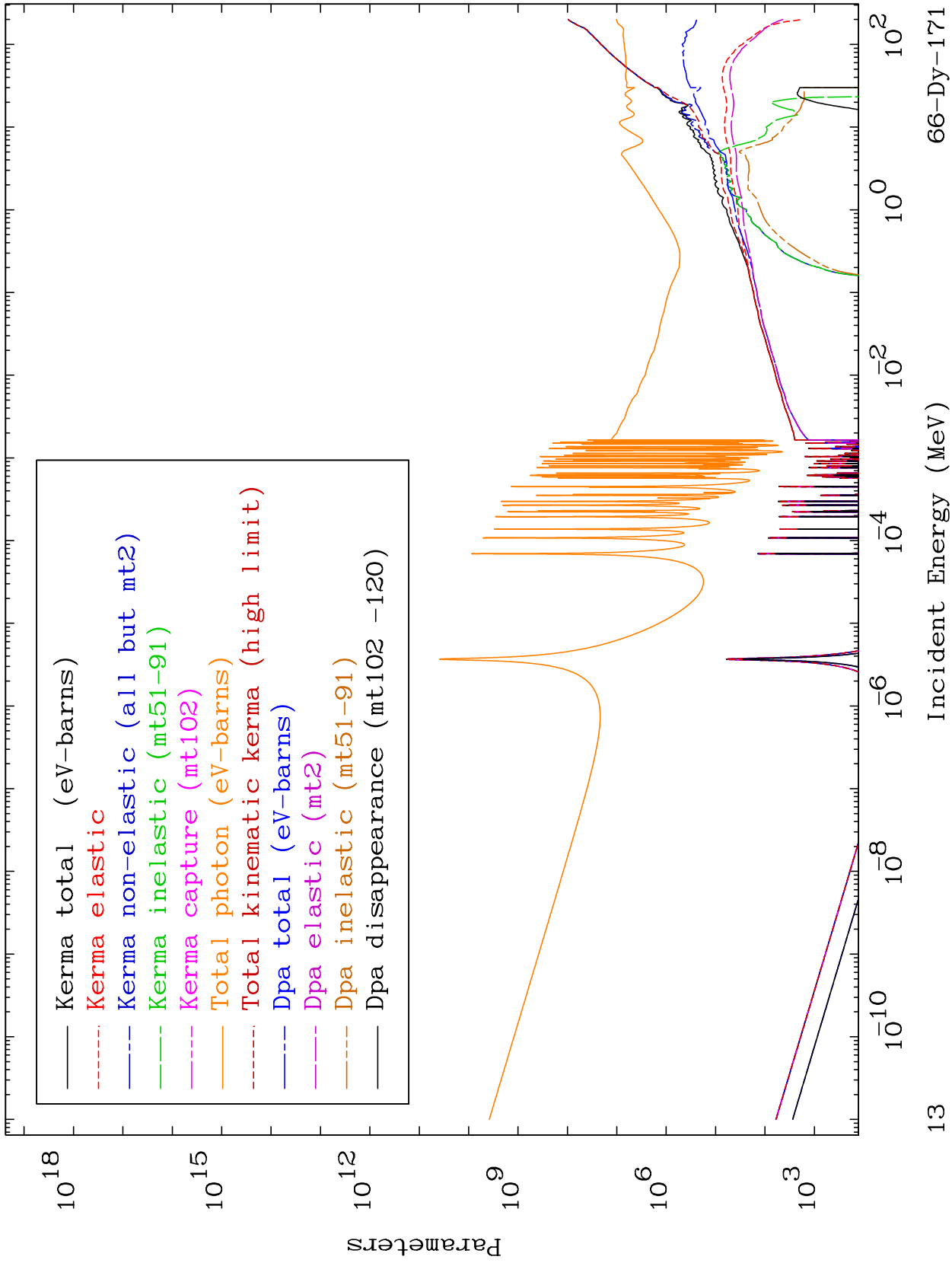
66-Dy-171

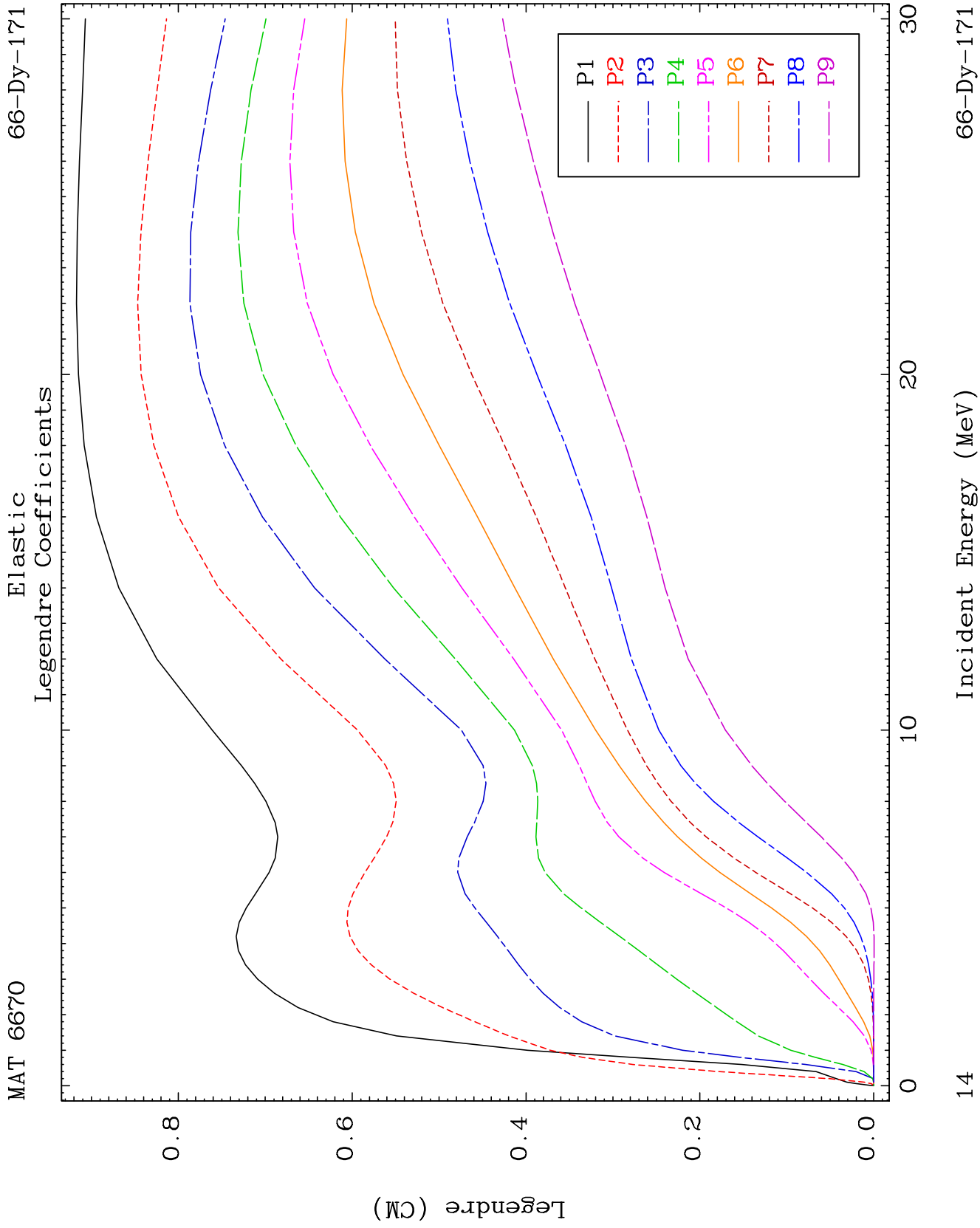


12

Incident Energy (MeV)

66-Dy-171

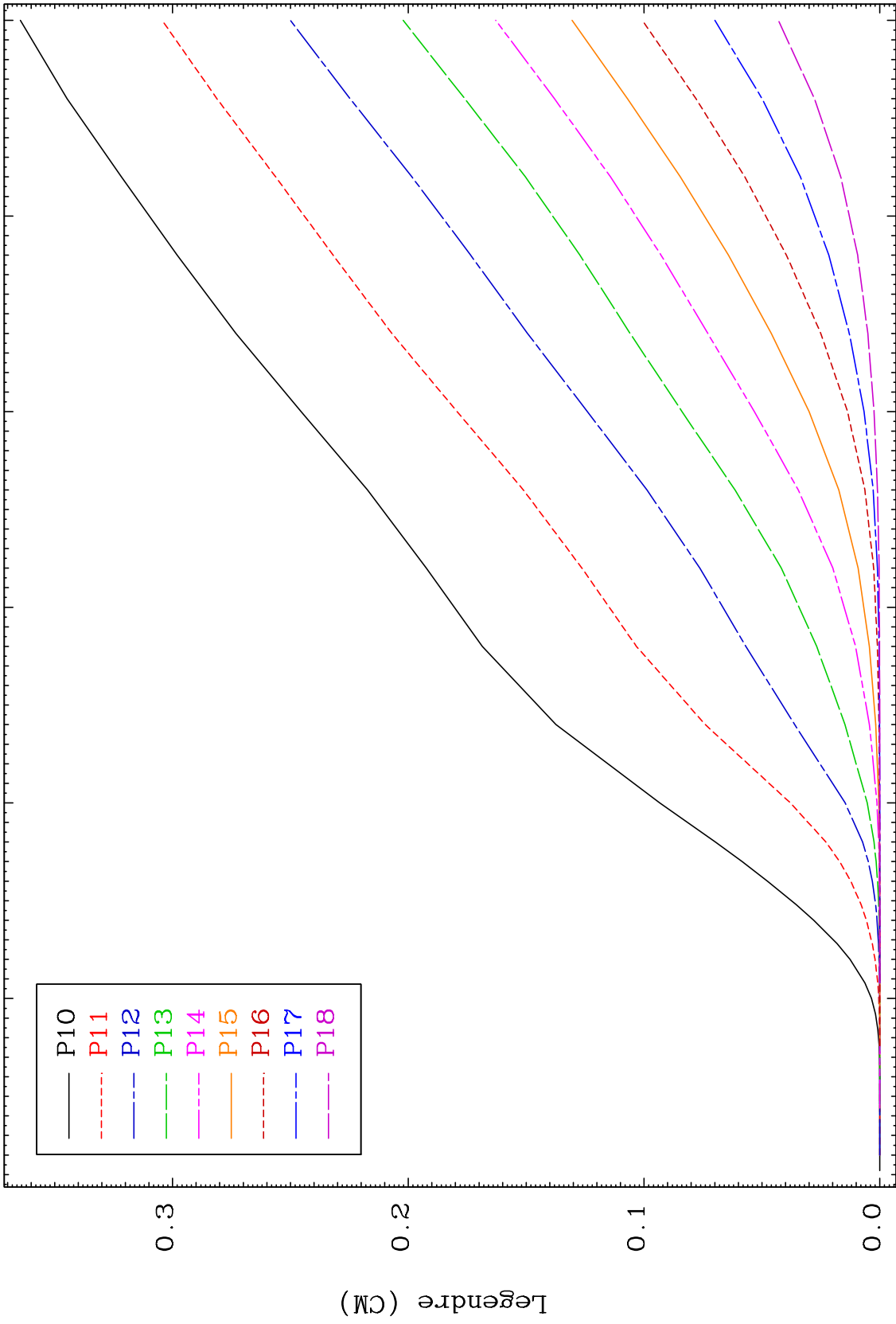




MAT 6670

Elastic Legendre Coefficients

66-Dy-171



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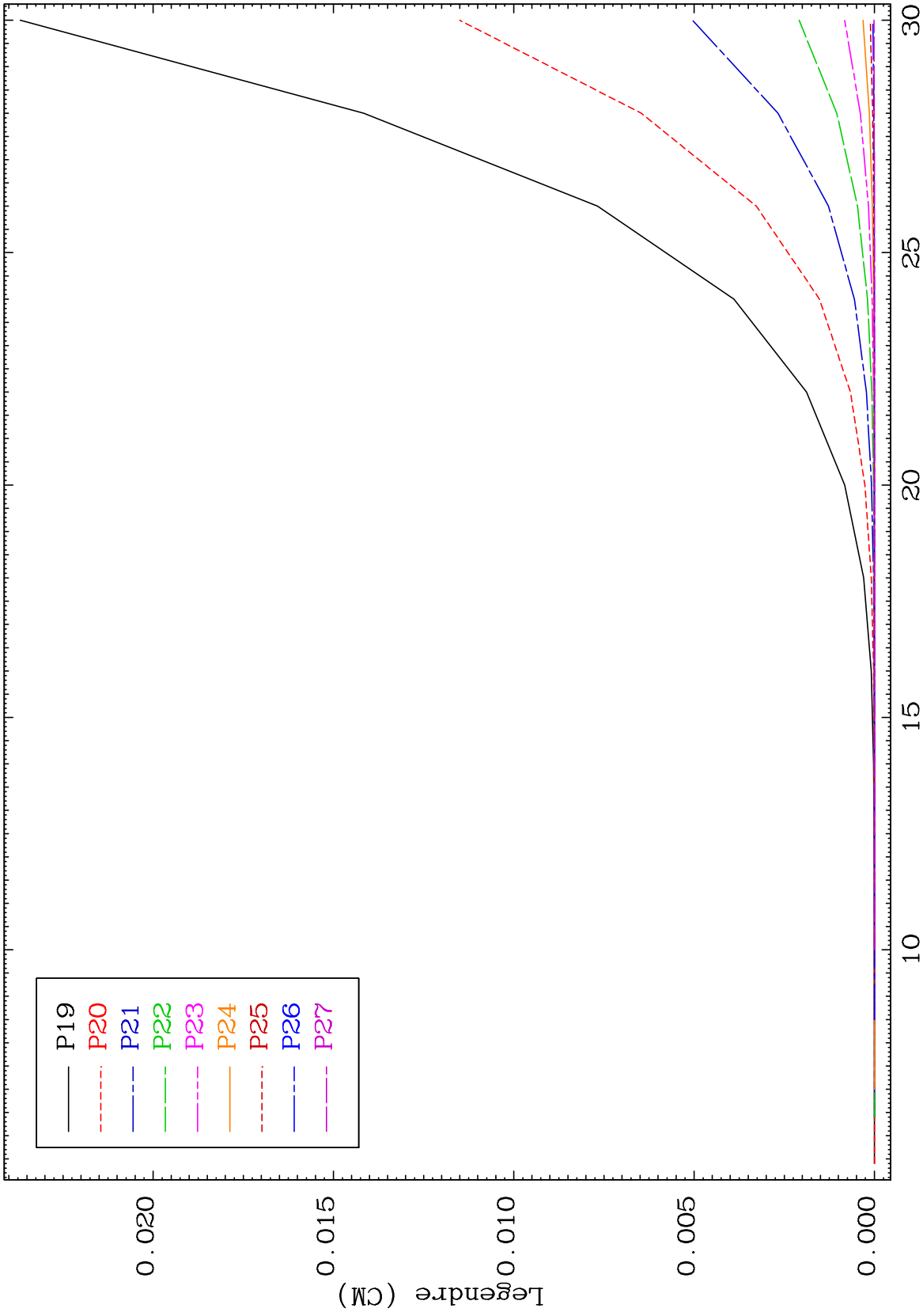
Incident Energy (MeV)

66-Dy-171

MAT 6670

Elastic Legendre Coefficients

66-Dy-171



16

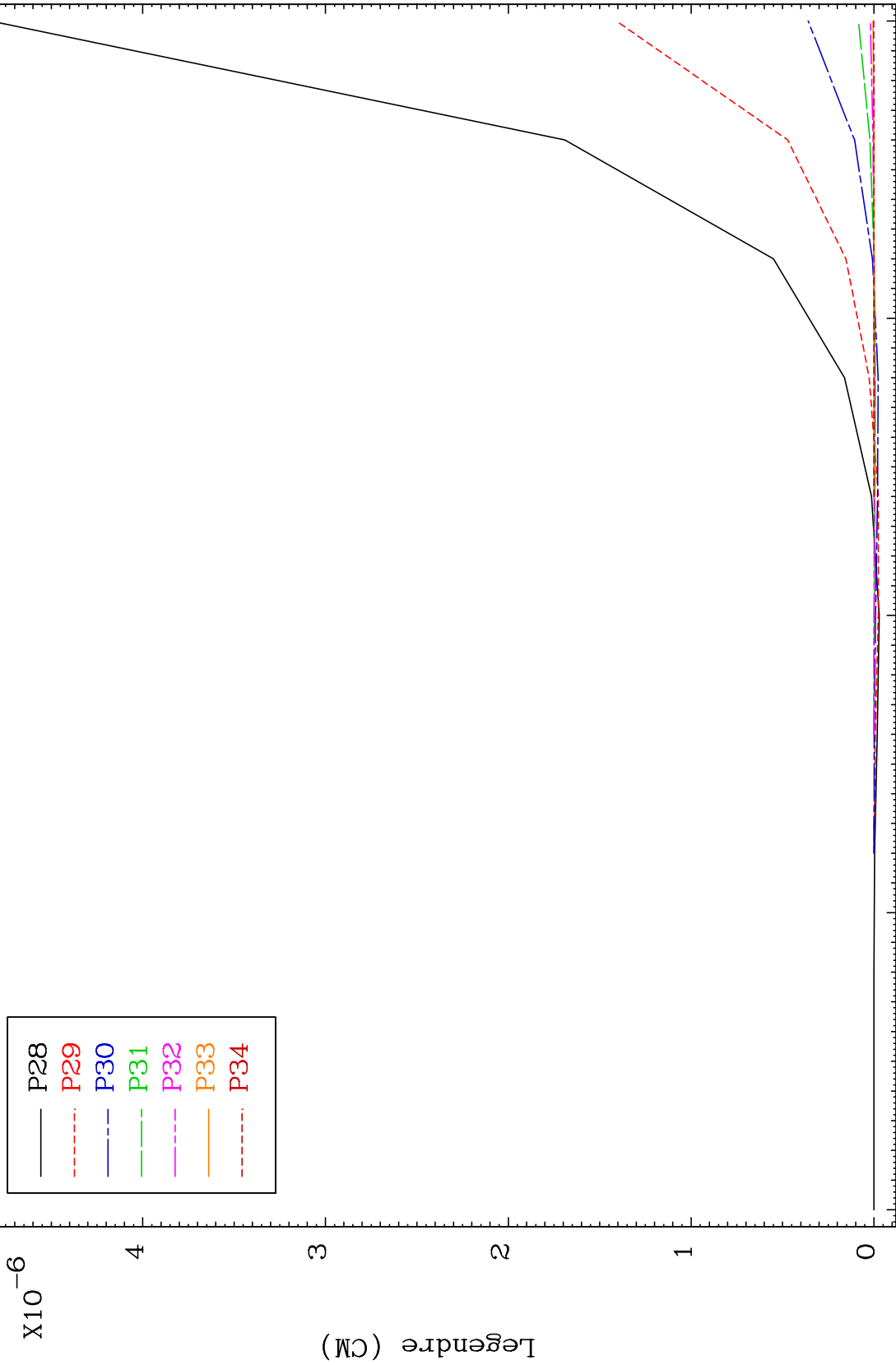
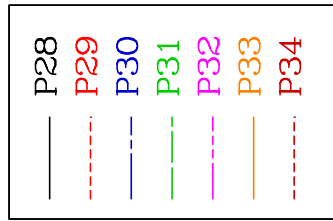
Incident Energy (MeV)

66-Dy-171

MAT 6670

Elastic Legendre Coefficients

66-Dy-171



17

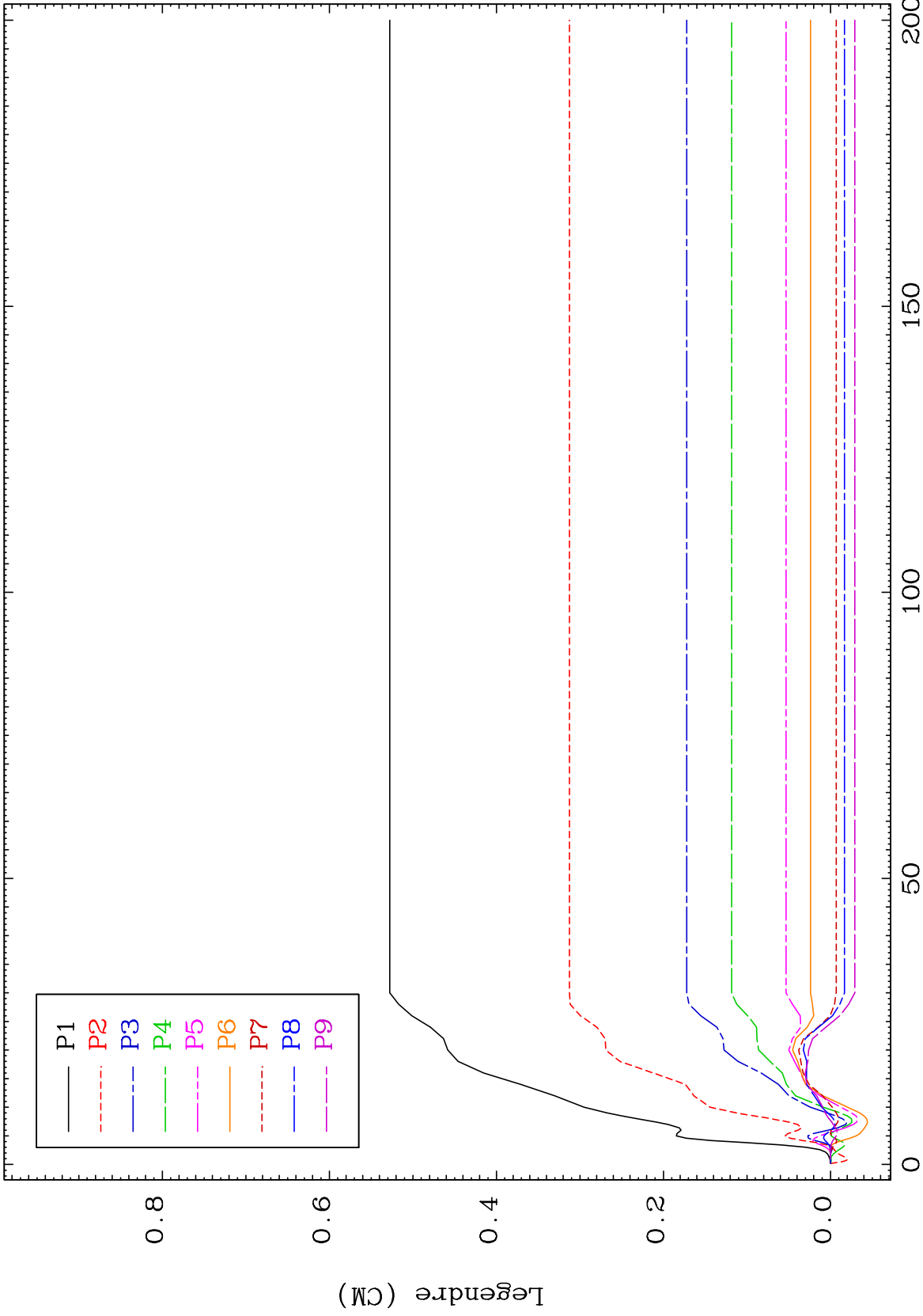
Incident Energy (MeV)

66-Dy-171

MAT 6670

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

66-Dy-171



18

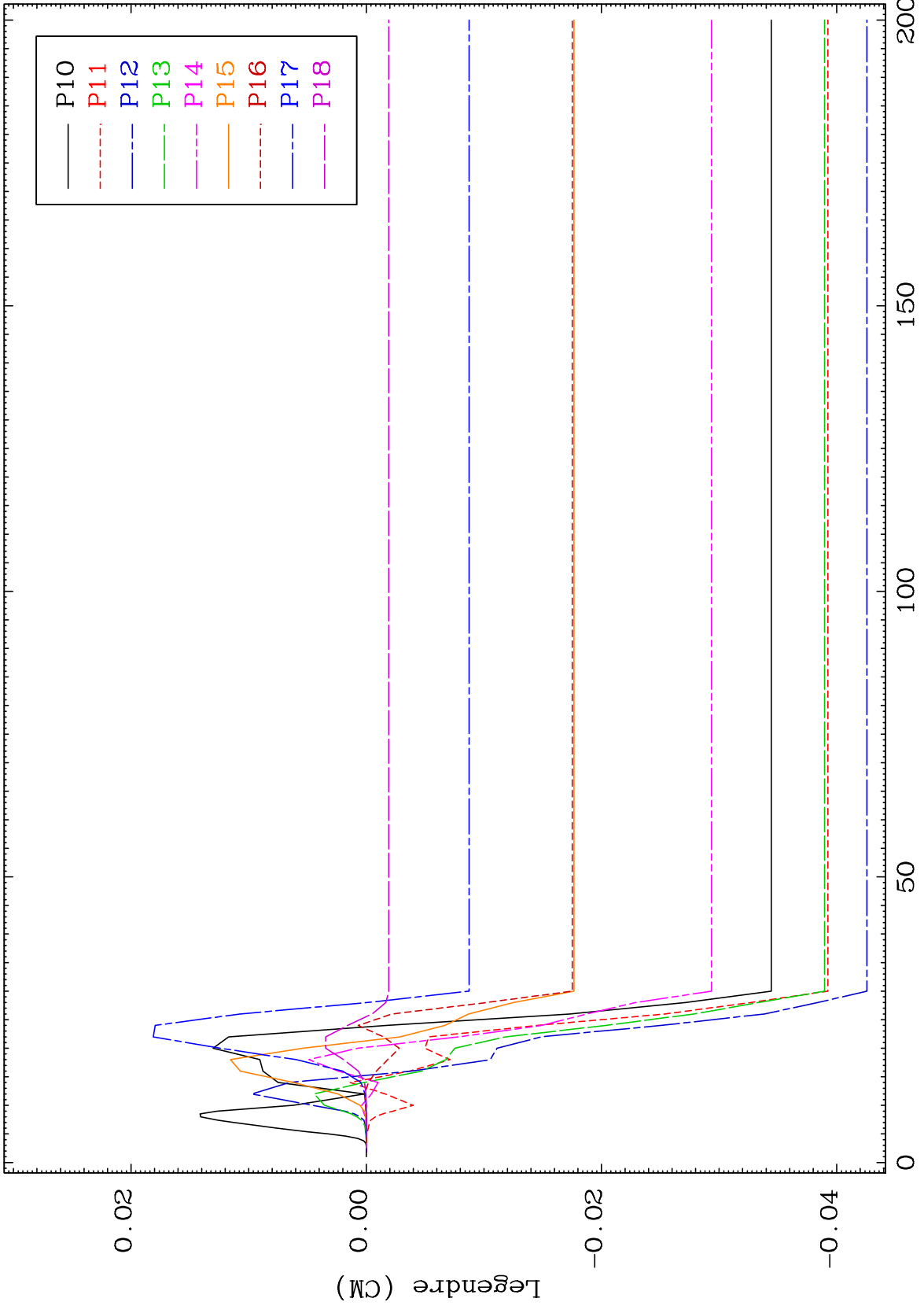
Incident Energy (MeV)

66-Dy-171

MAT 6670

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

66-Dy-171



19

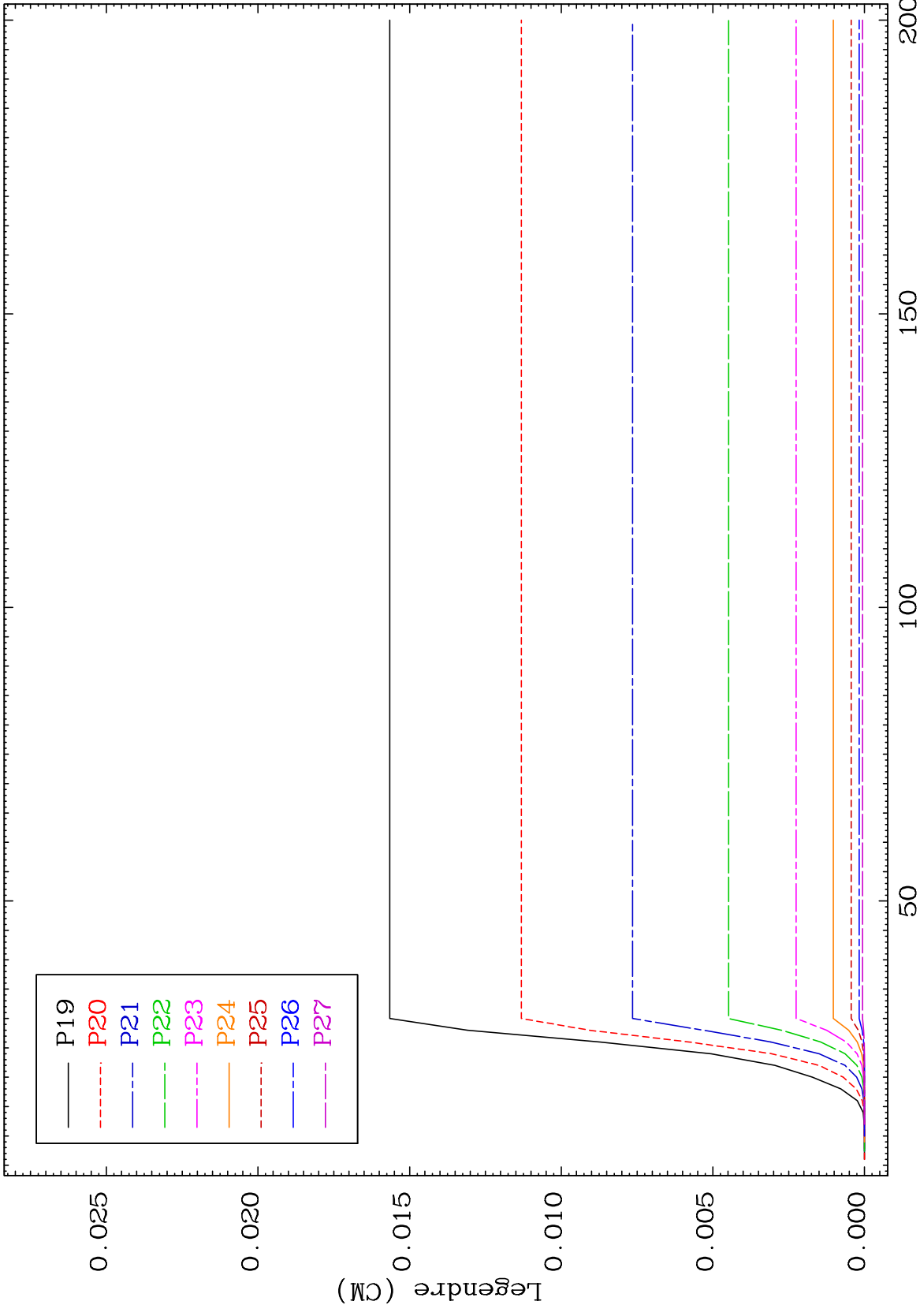
Incident Energy (MeV)

66-Dy-171

MAT 6670

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

66-Dy-171



20

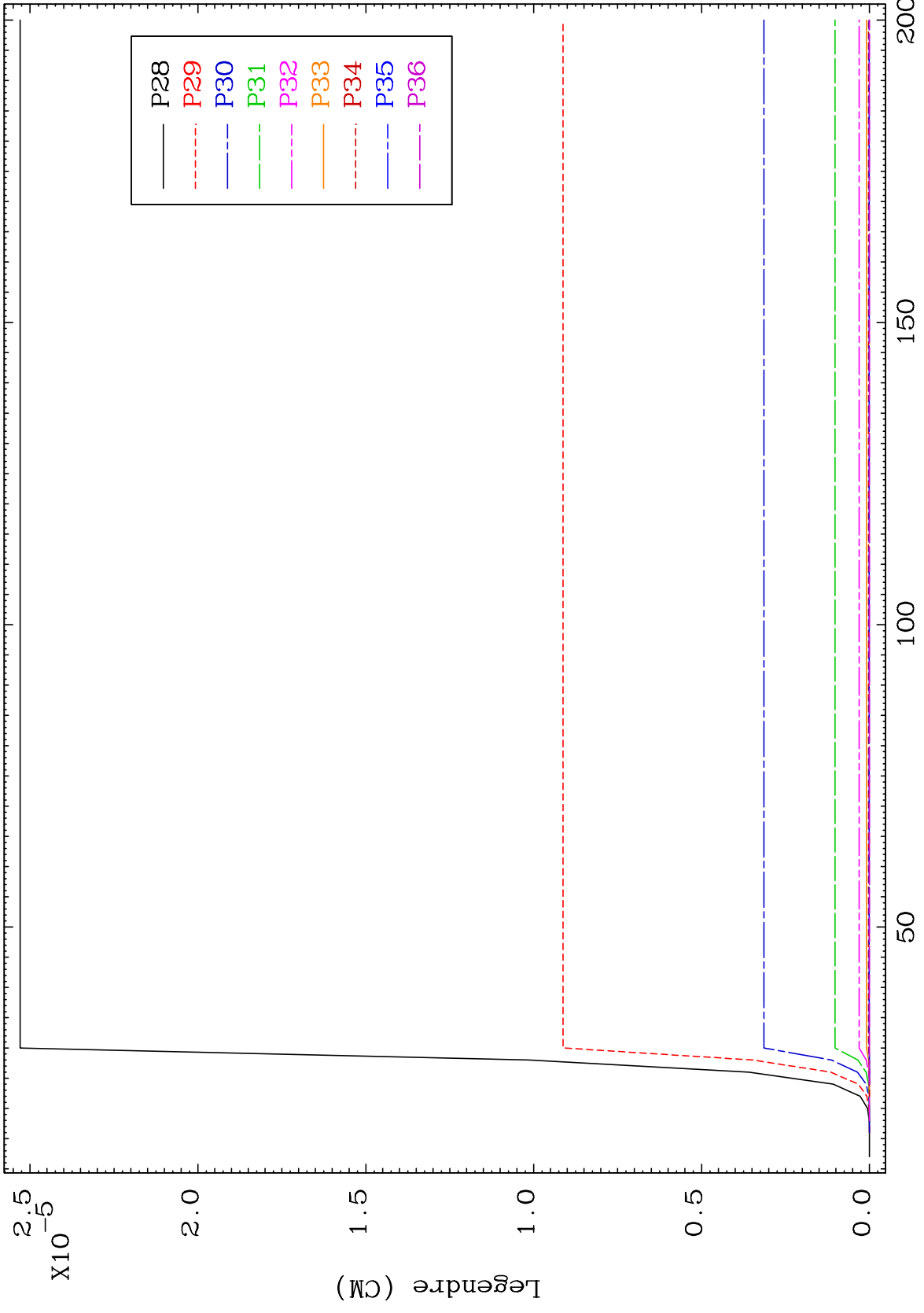
Incident Energy (MeV)

66-Dy-171

MAT 6670

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

66-Dy-171



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Incident Energy (MeV)

66-Dy-171