

Program EVALPLOT  
(Version 2017-1)

by

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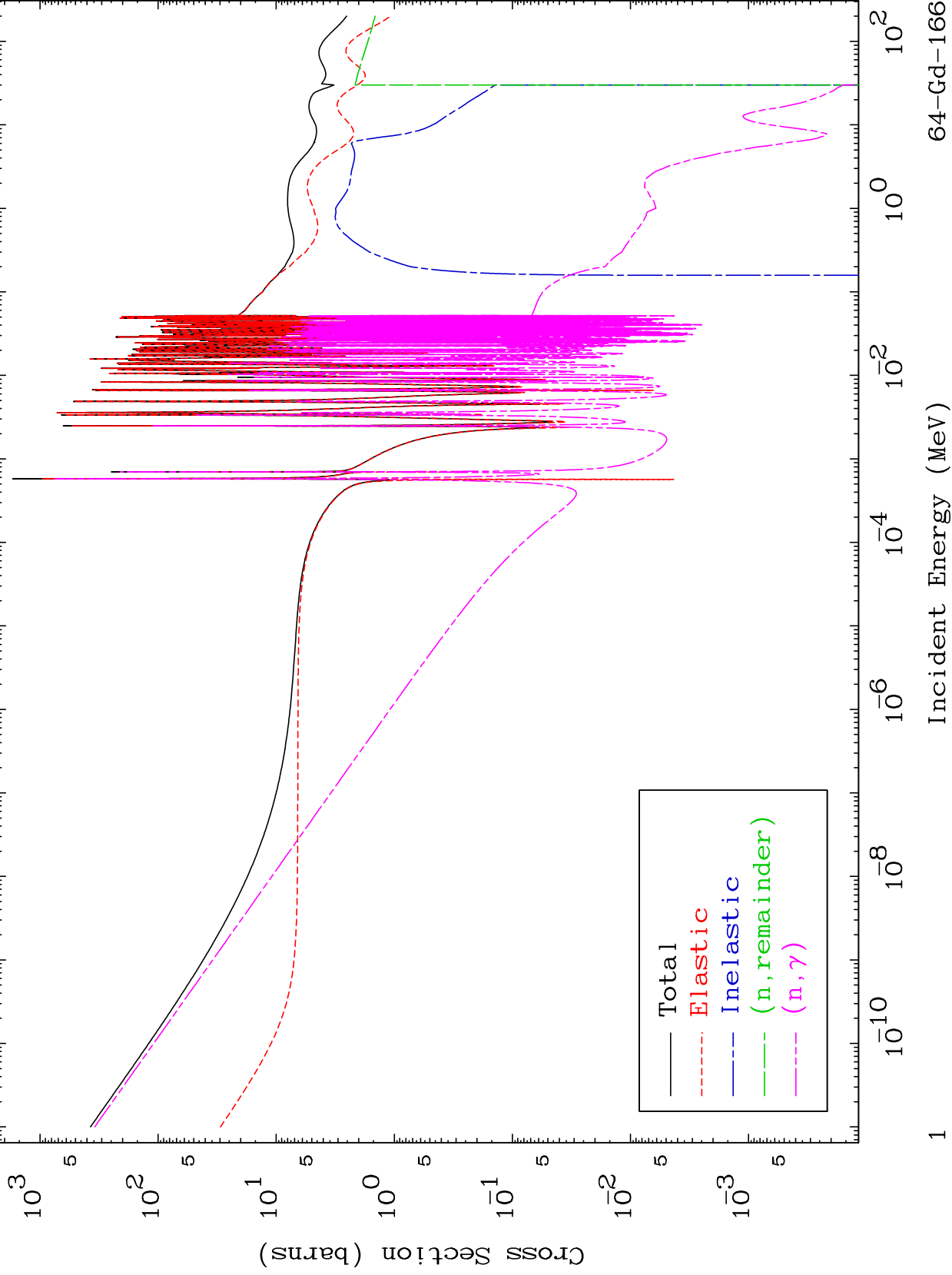
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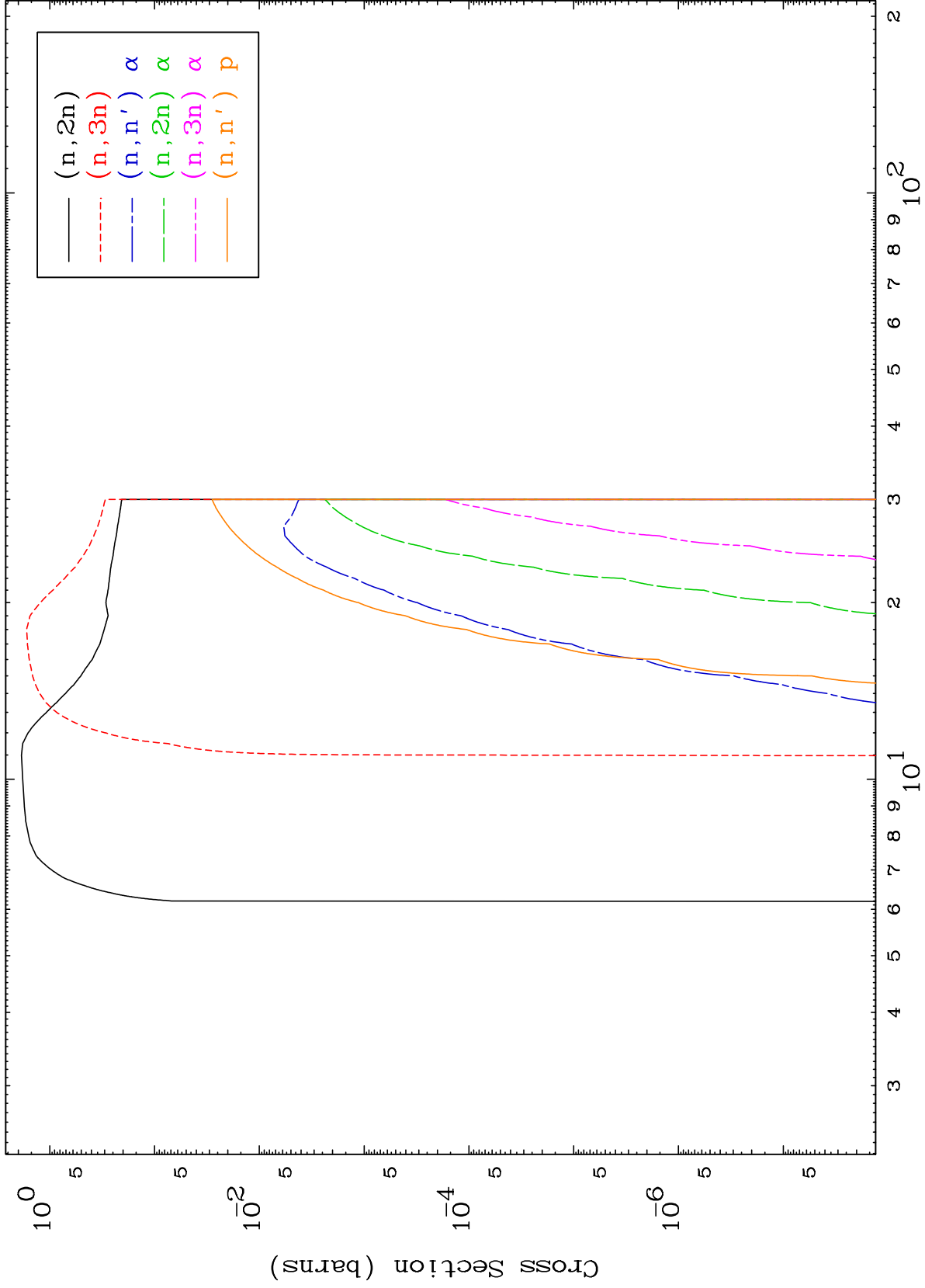
Press Mouse Button to Start

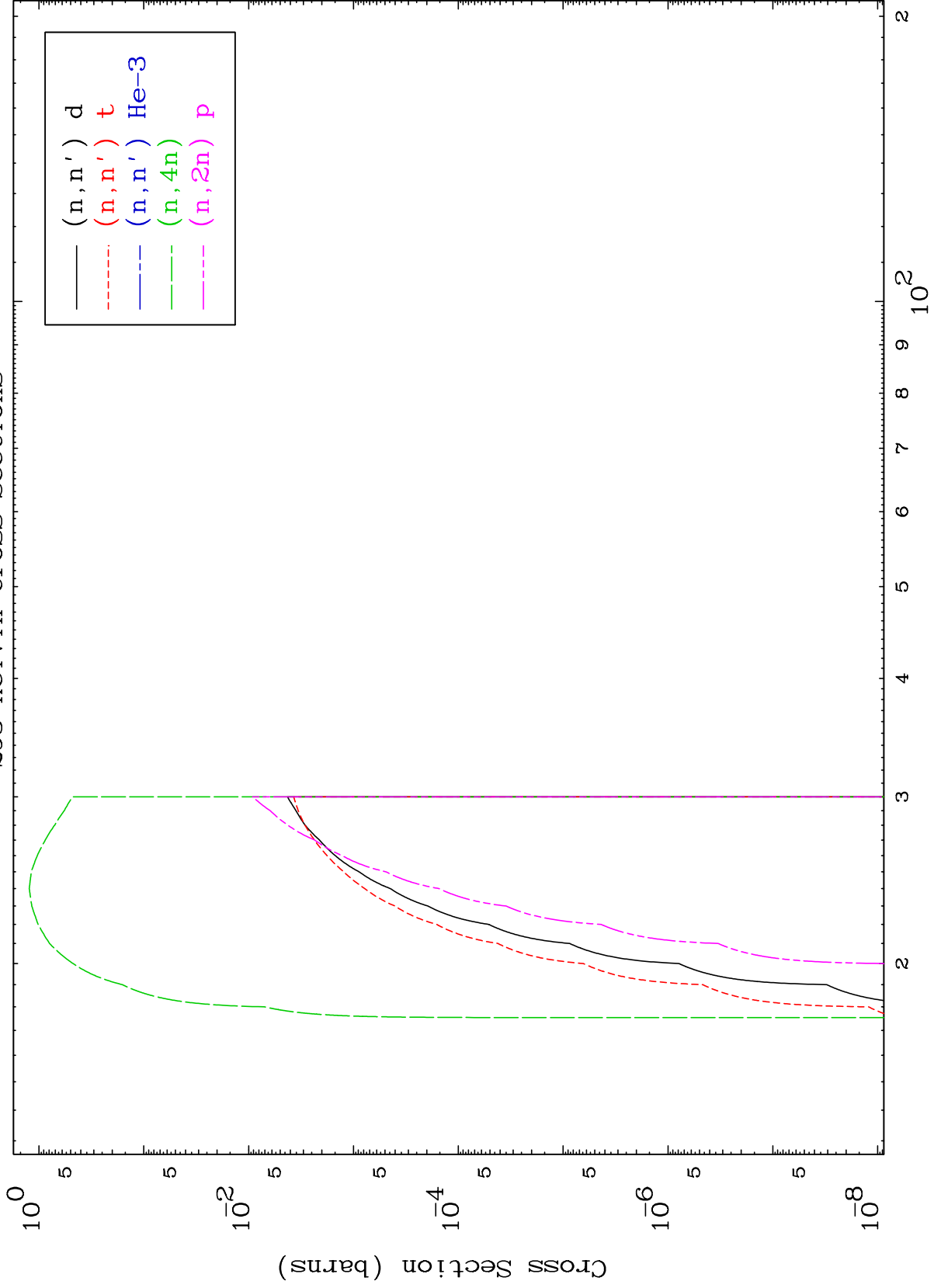
MAT 6467

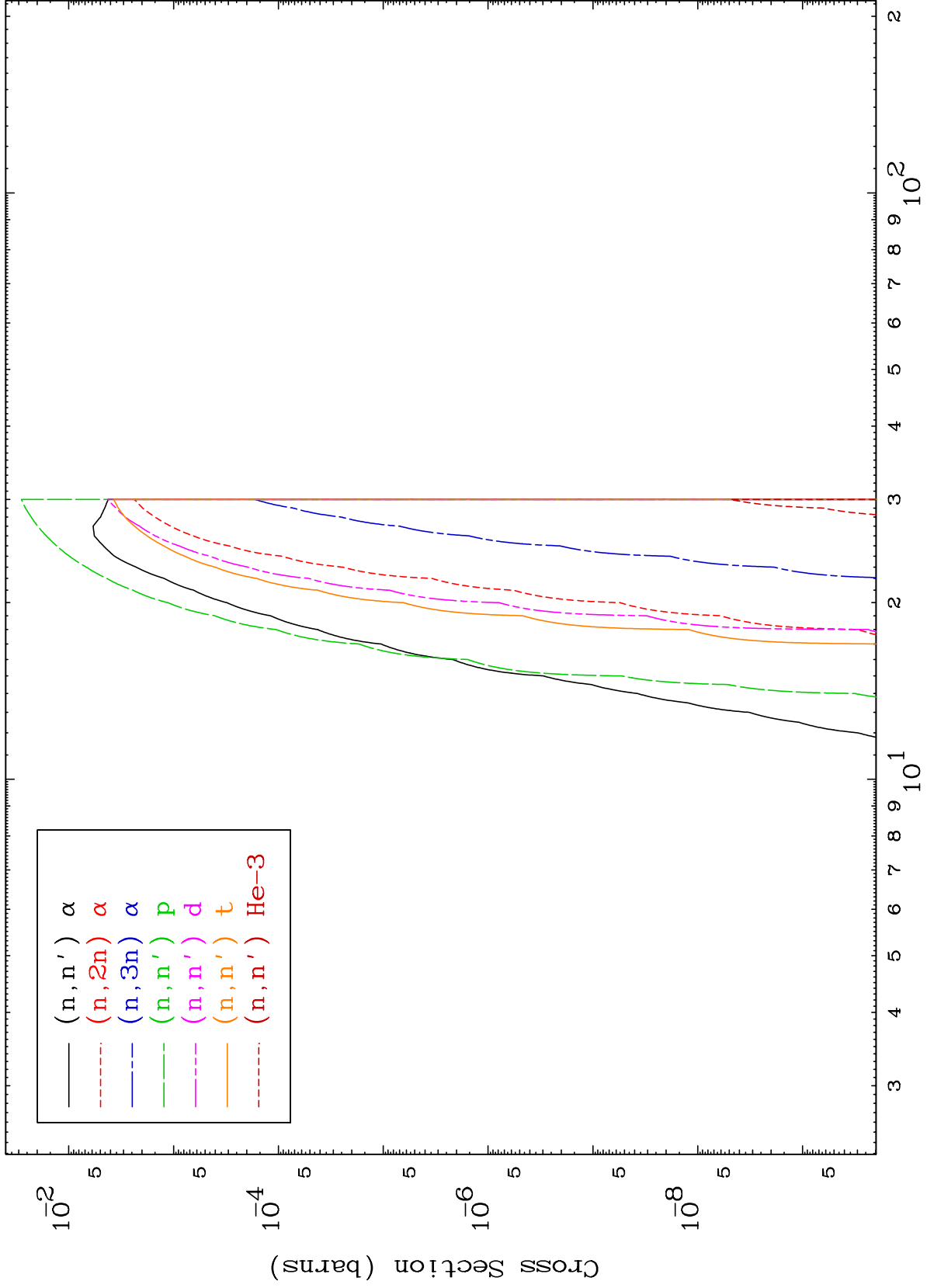
Major  
293 Kelvin Cross Sections

64-Gd-166







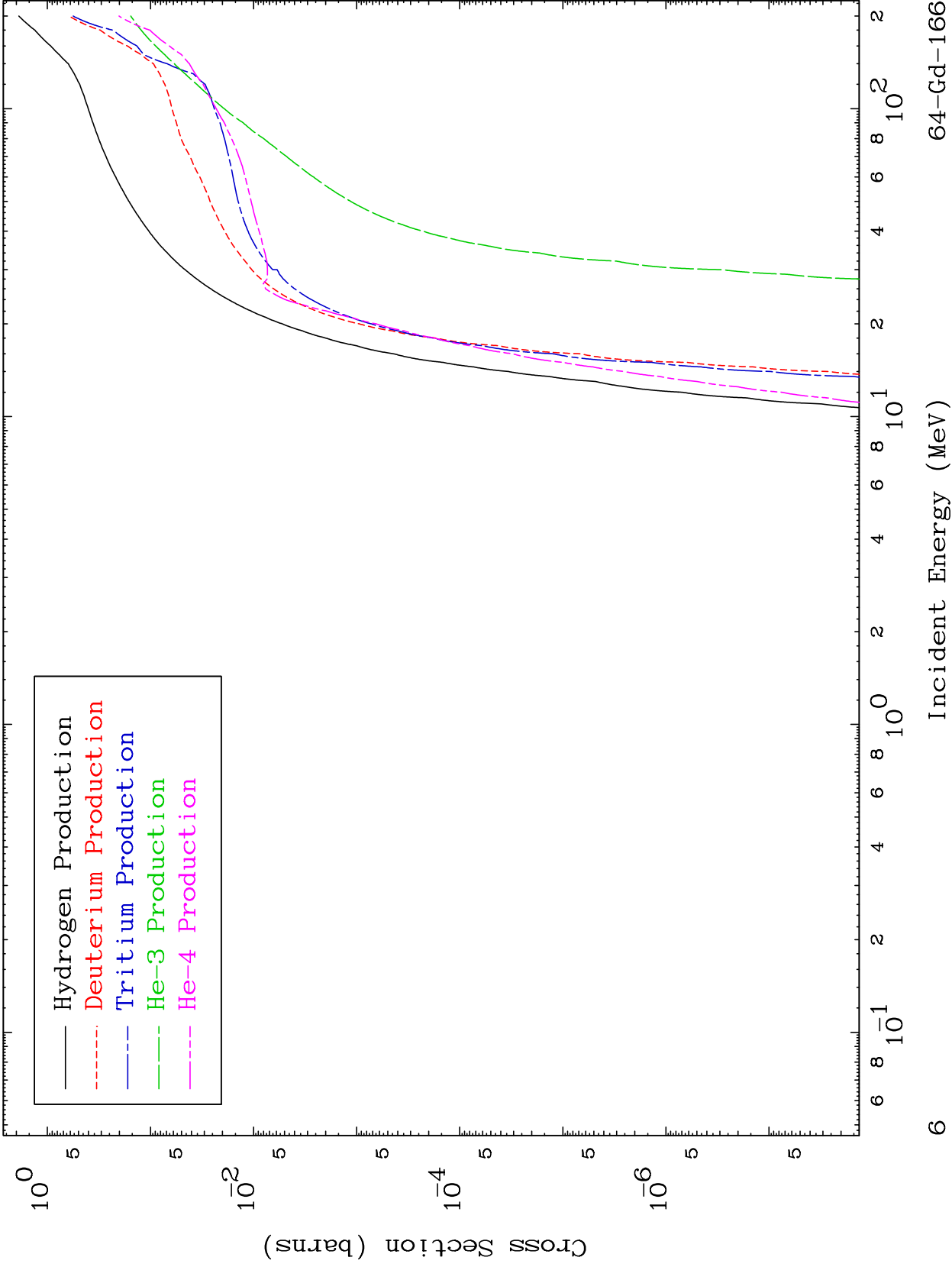




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Particle Production  
293 Kelvin Cross Sections

64-Gd-166



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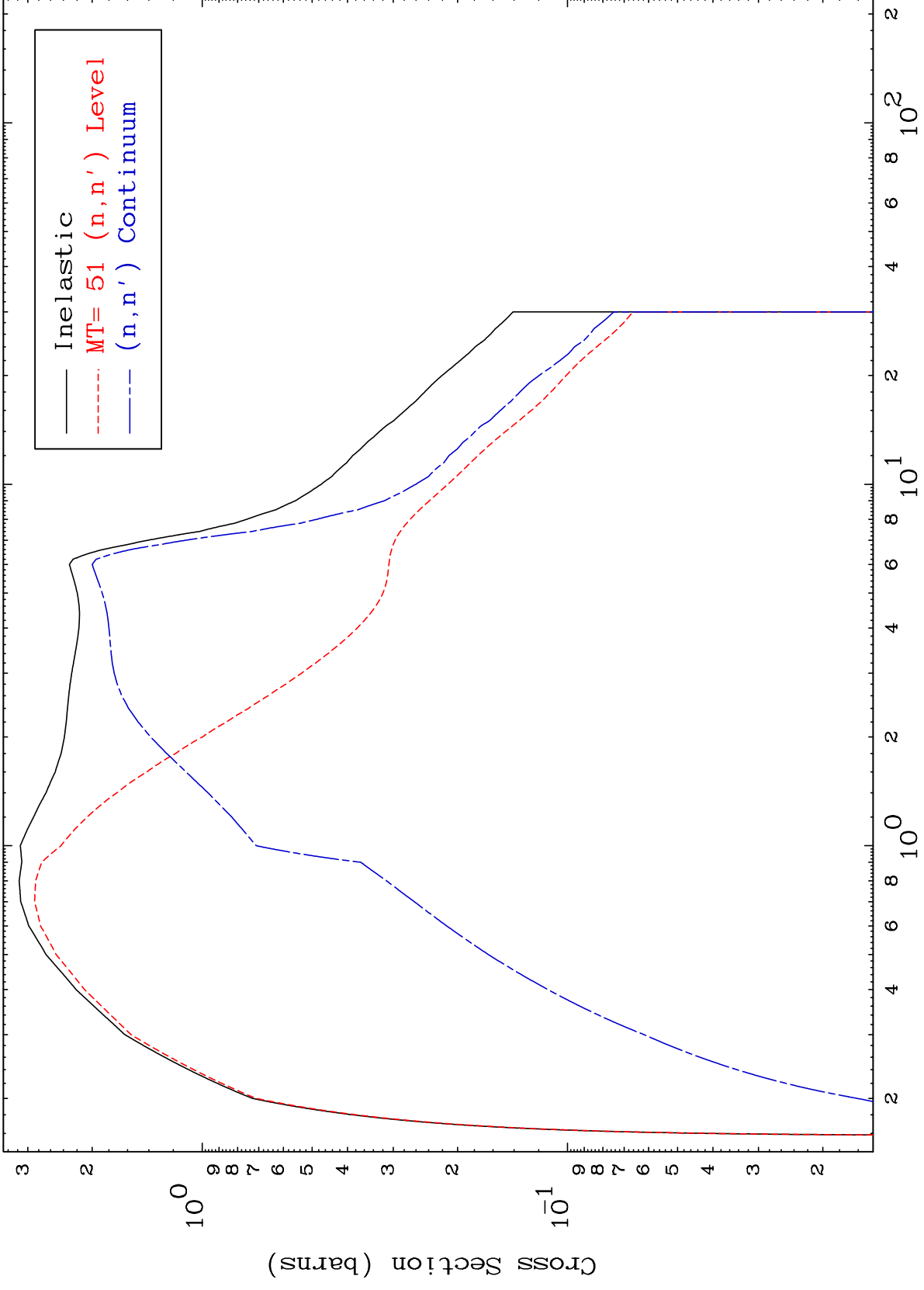
64-Gd-166

MAT 6467

(n,n') Level

64-Gd-166

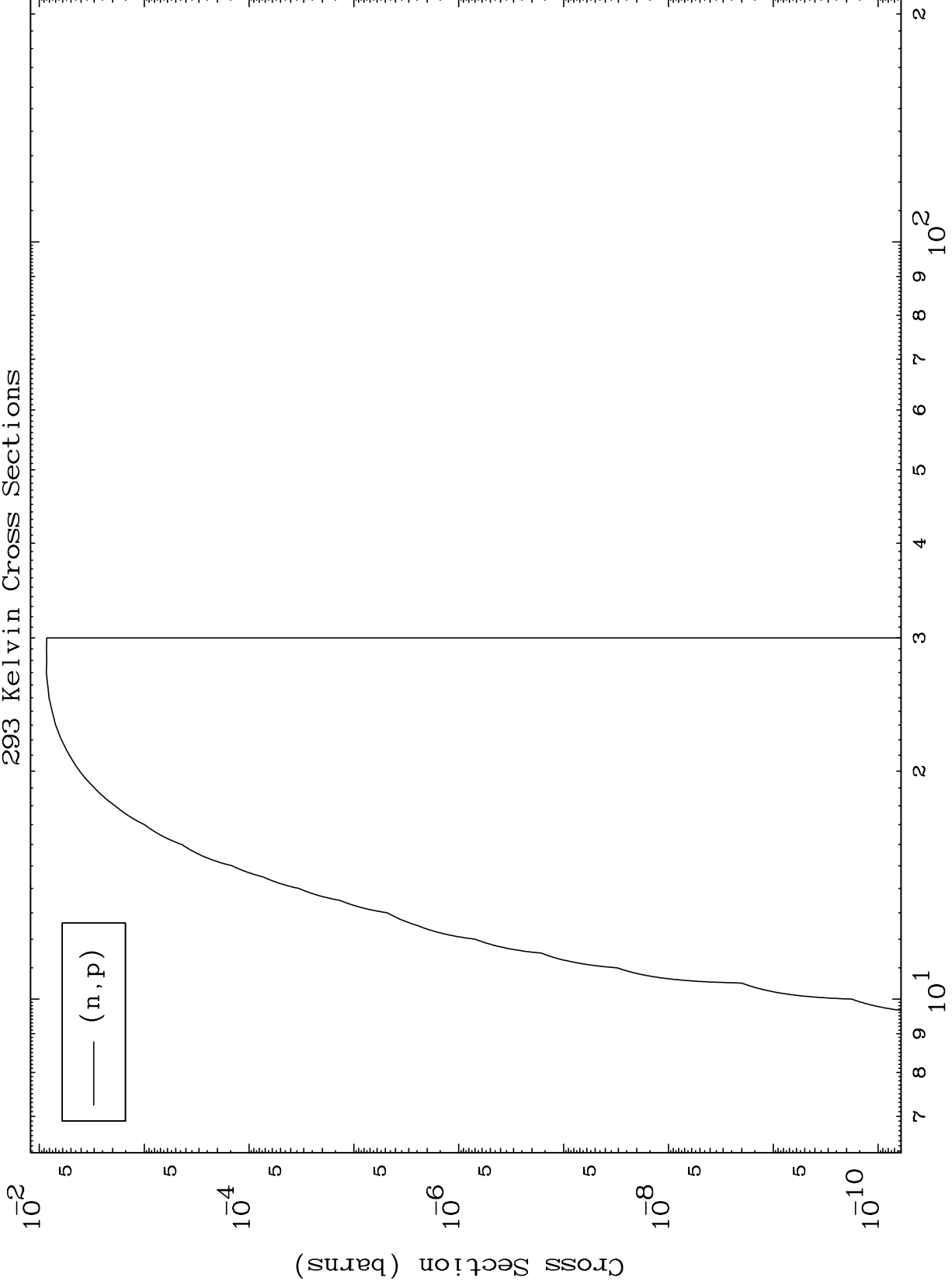
293 Kelvin Cross Sections



MAT 6467

(n,p) Levels  
293 Kelvin Cross Sections

64-Gd-166



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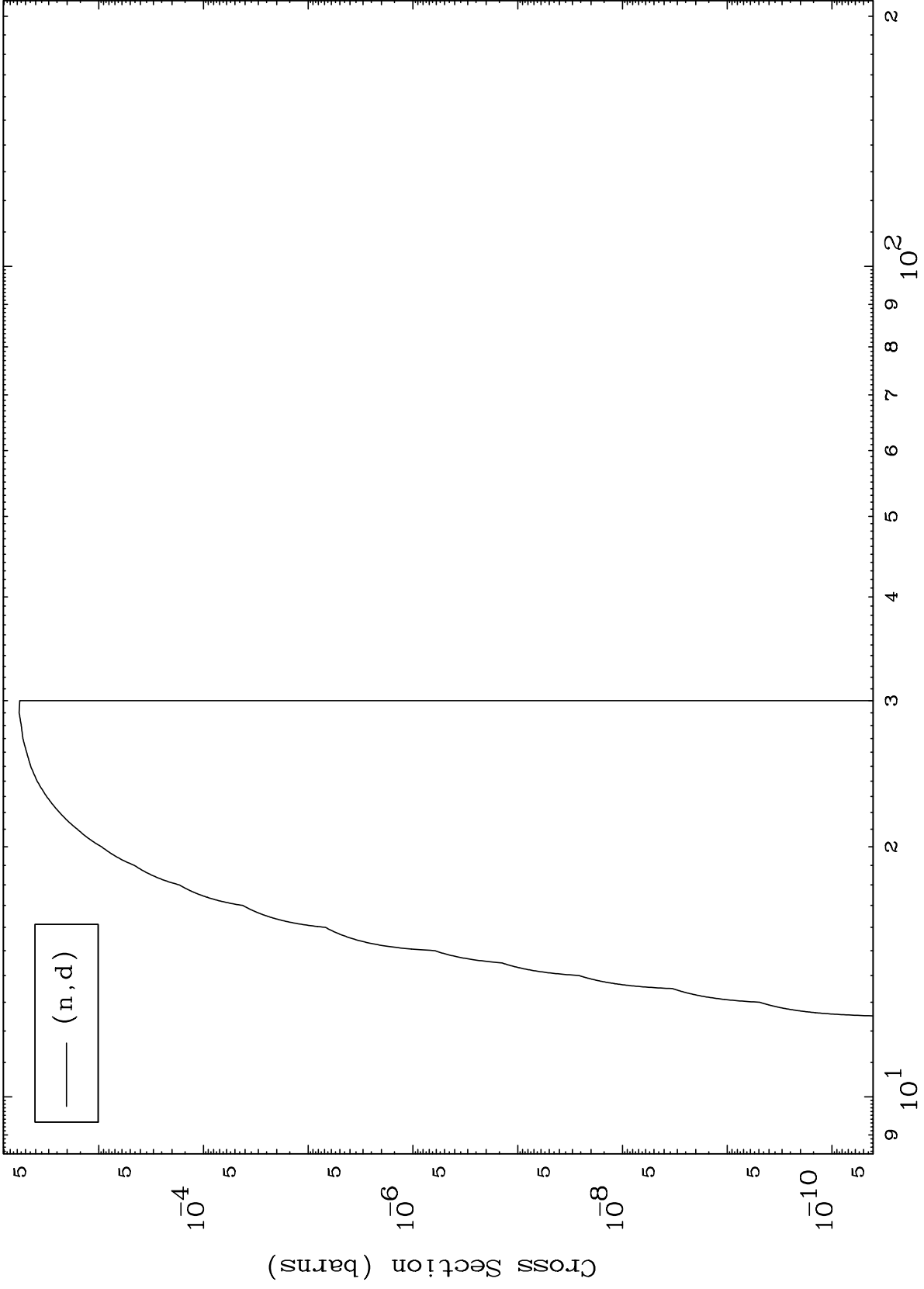
Incident Energy (MeV)

64-Gd-166

MAT 6467

(n,d) Levels  
293 Kelvin Cross Sections

64-Gd-166



9

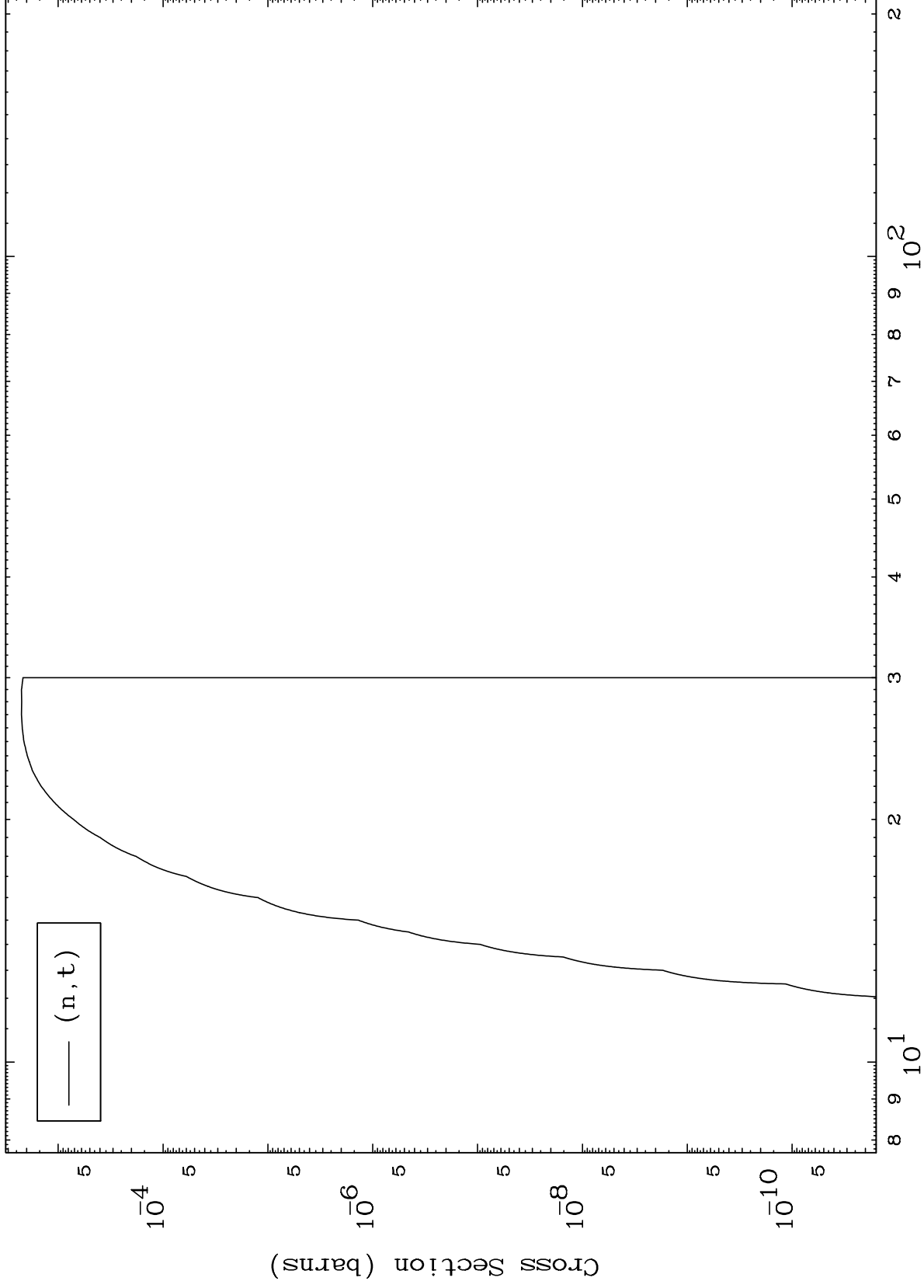
Incident Energy (MeV)

64-Gd-166

MAT 6467

(n,t) Levels  
293 Kelvin Cross Sections

64-Gd-166



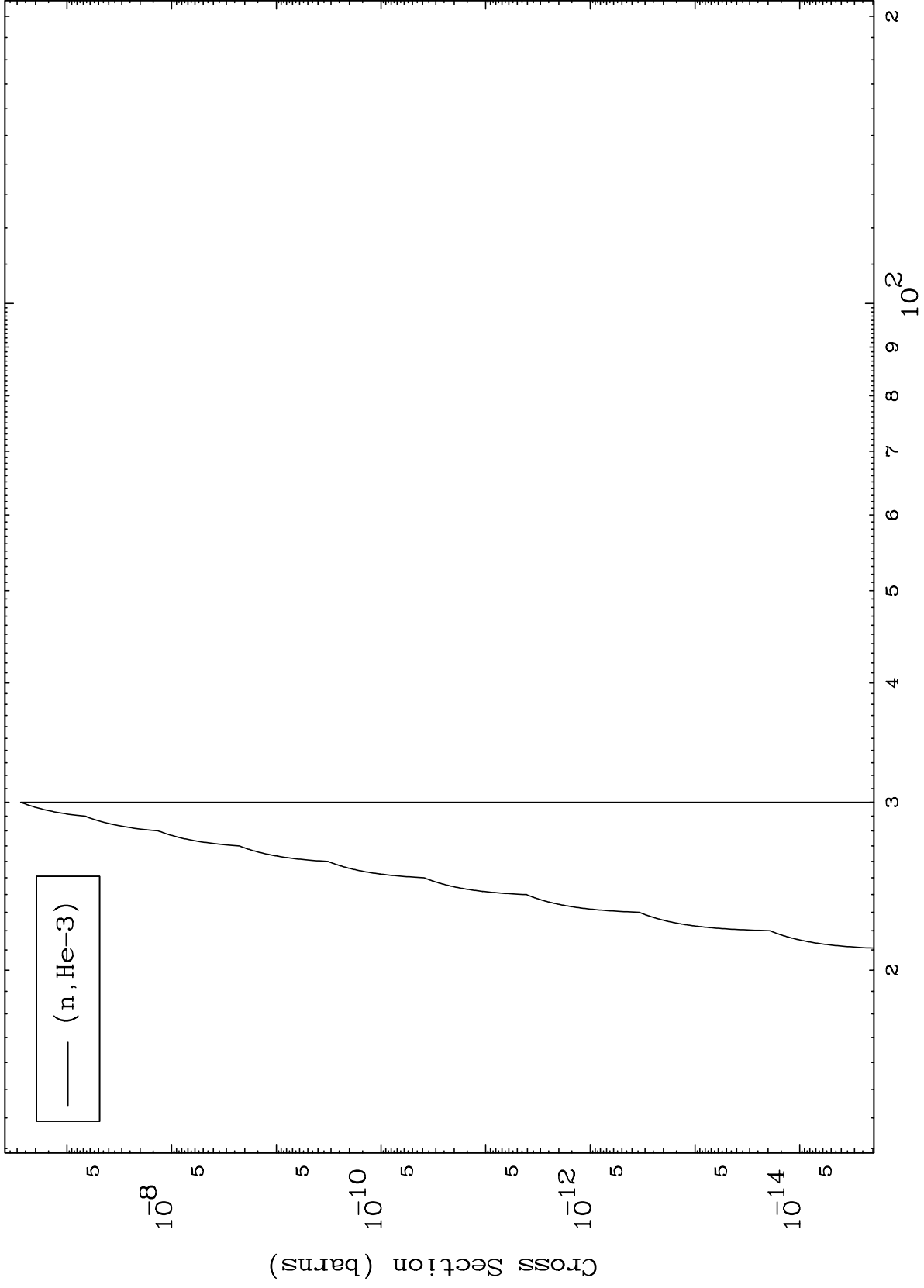
Incident Energy (MeV)

64-Gd-166

MAT 6467

(n,He3) Levels  
293 Kelvin Cross Sections

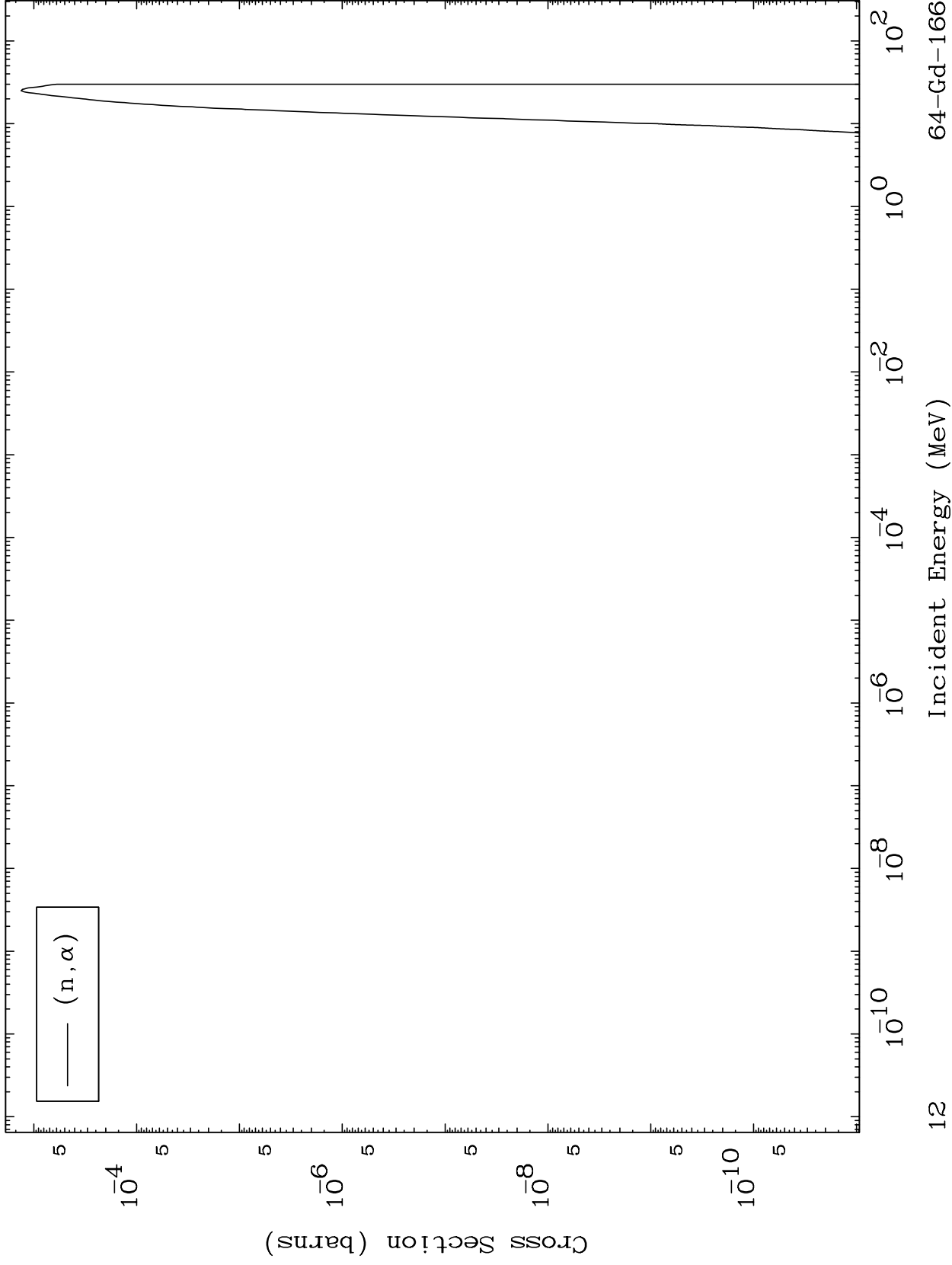
64-Gd-166



MAT 6467

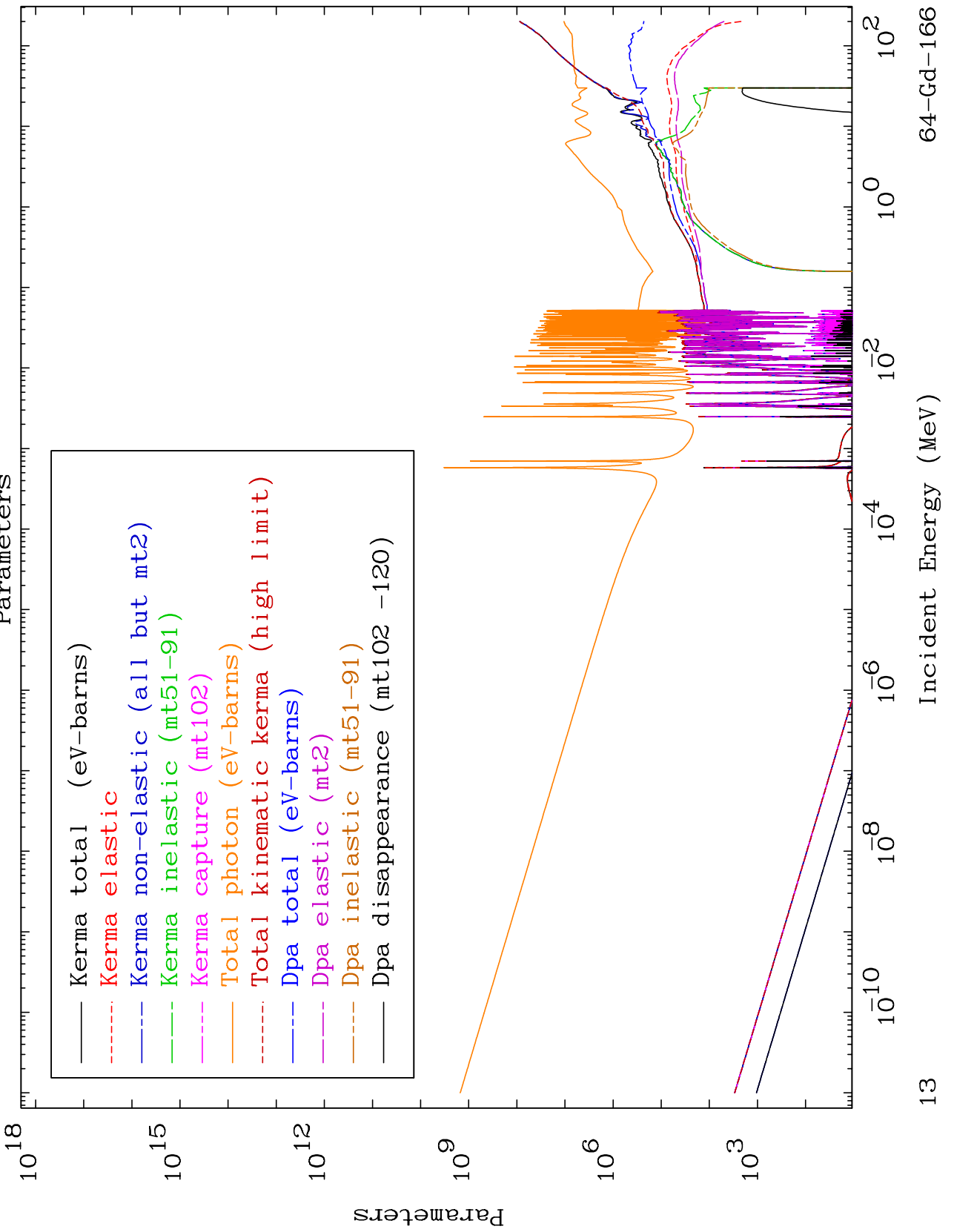
(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

64-Gd-166



12

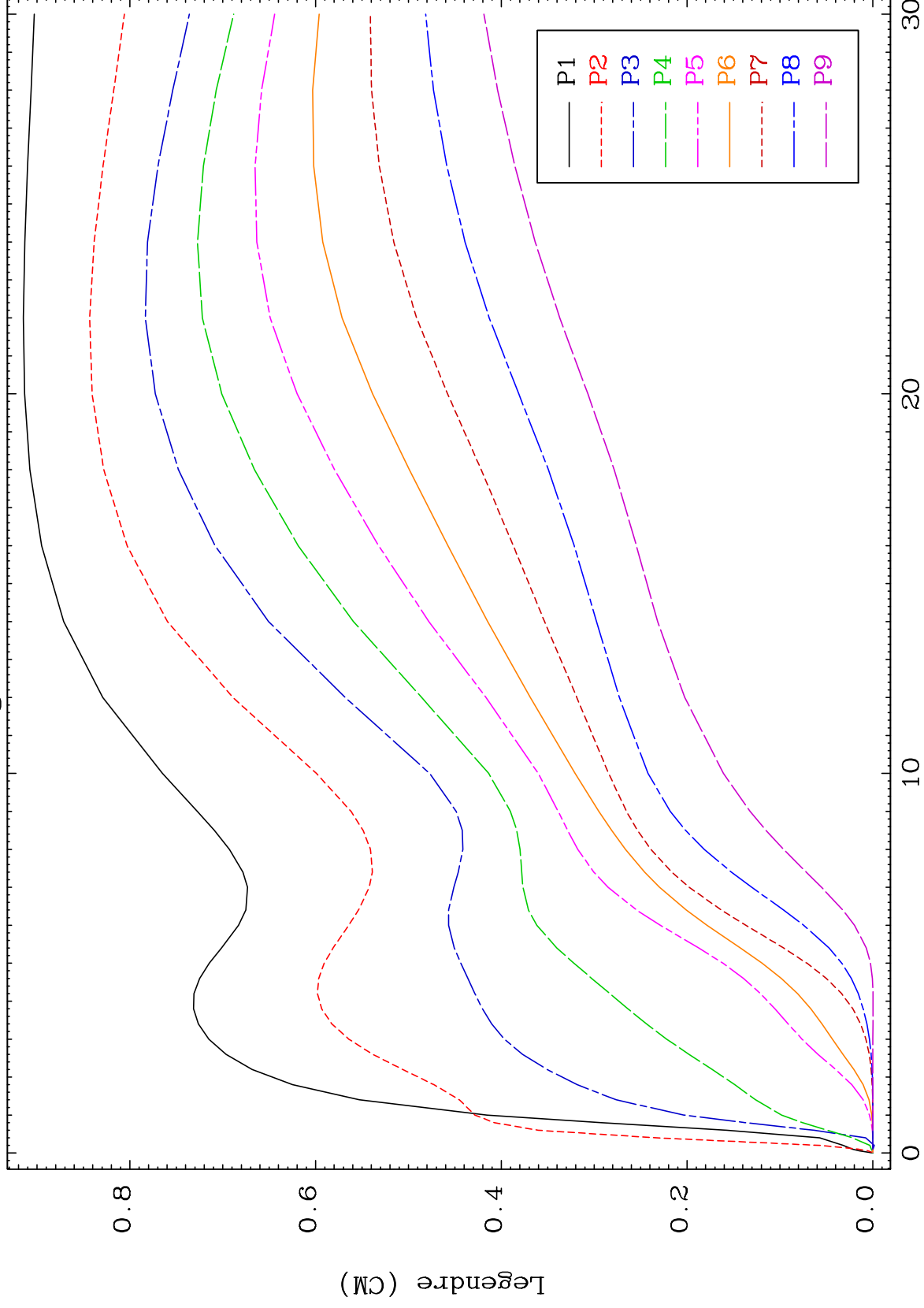
64-Gd-166



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Elastic Legendre Coefficients

64-Gd-166



14

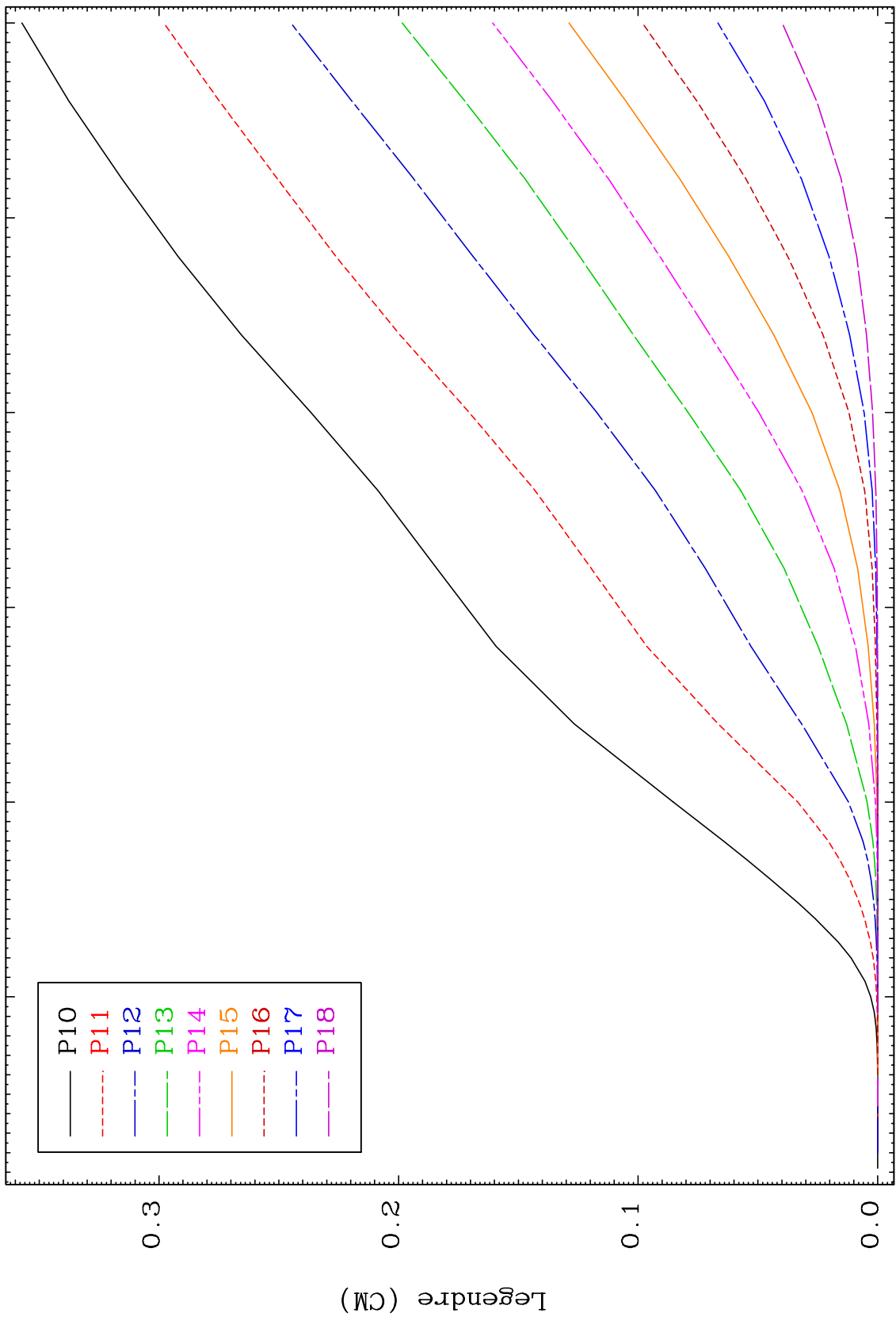
Incident Energy (MeV)

64-Gd-166

MAT 6467

Elastic Legendre Coefficients

64-Gd-166



15

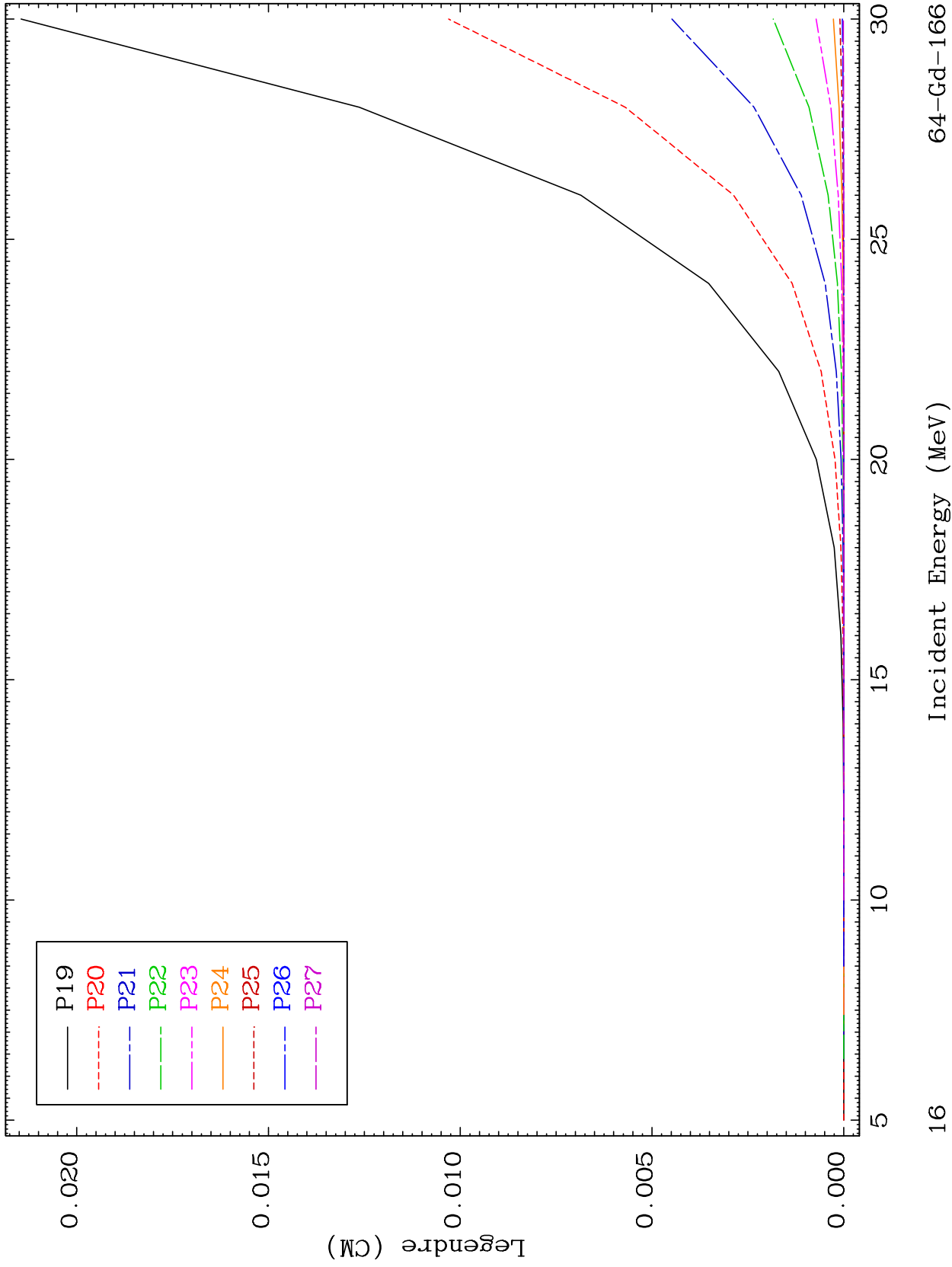
Incident Energy (MeV)

64-Gd-166

MAT 6467

### Elastic Legendre Coefficients

64-Gd-166



16

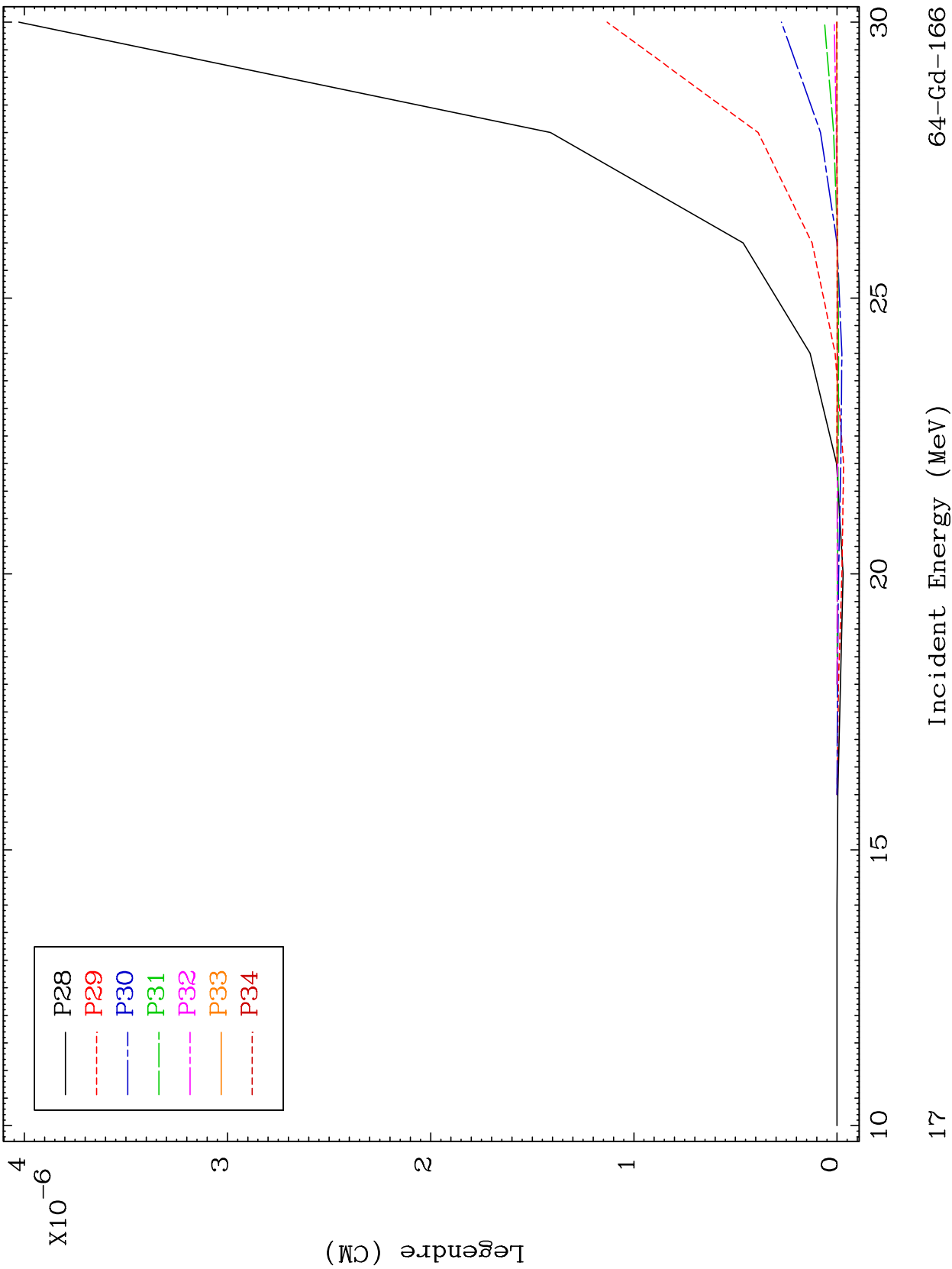
Incident Energy (MeV)

64-Gd-166

MAT 6467

Elastic Legendre Coefficients

64-Gd-166



17

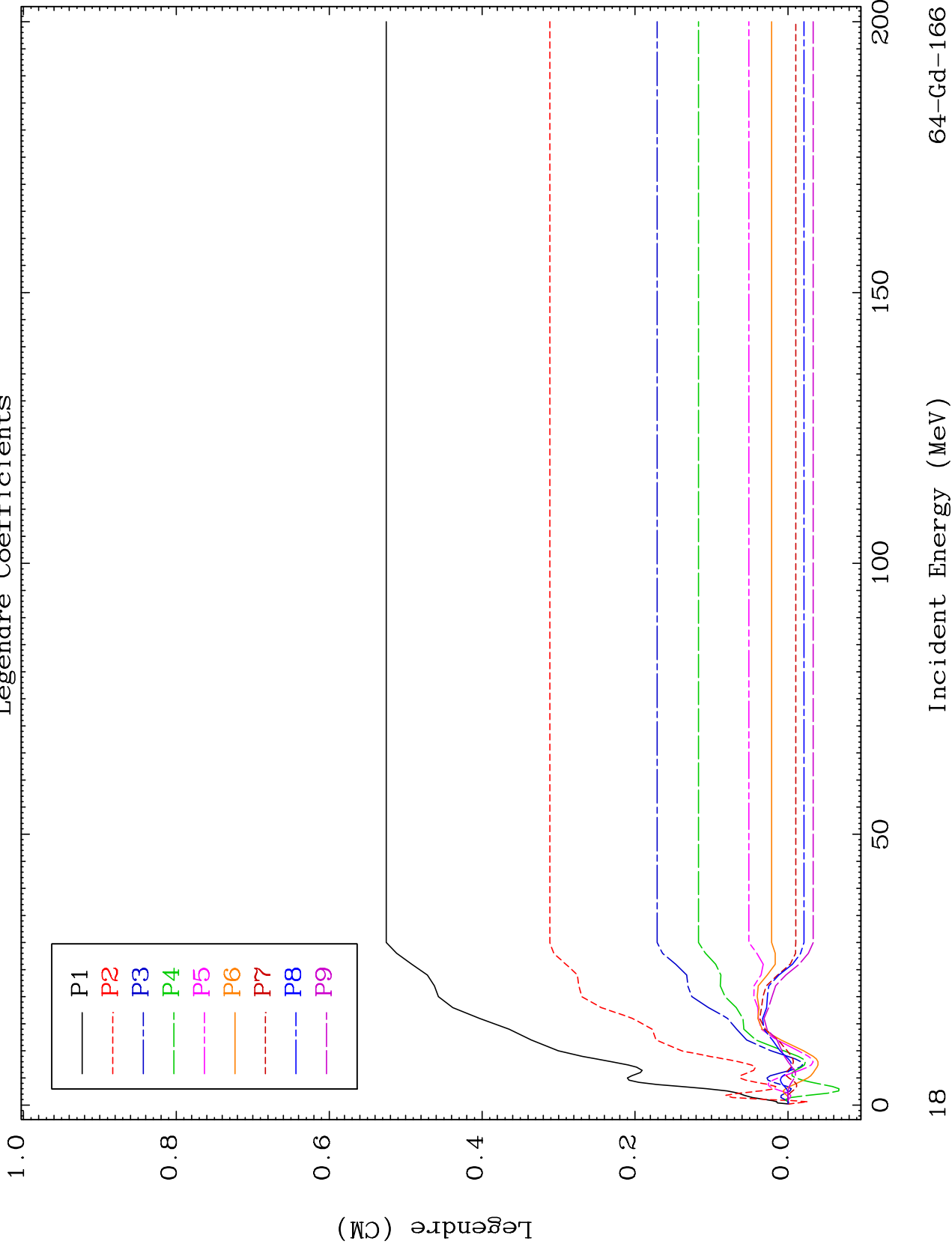
Incident Energy (MeV)

64-Gd-166

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

64-Gd-166



64-Gd-166

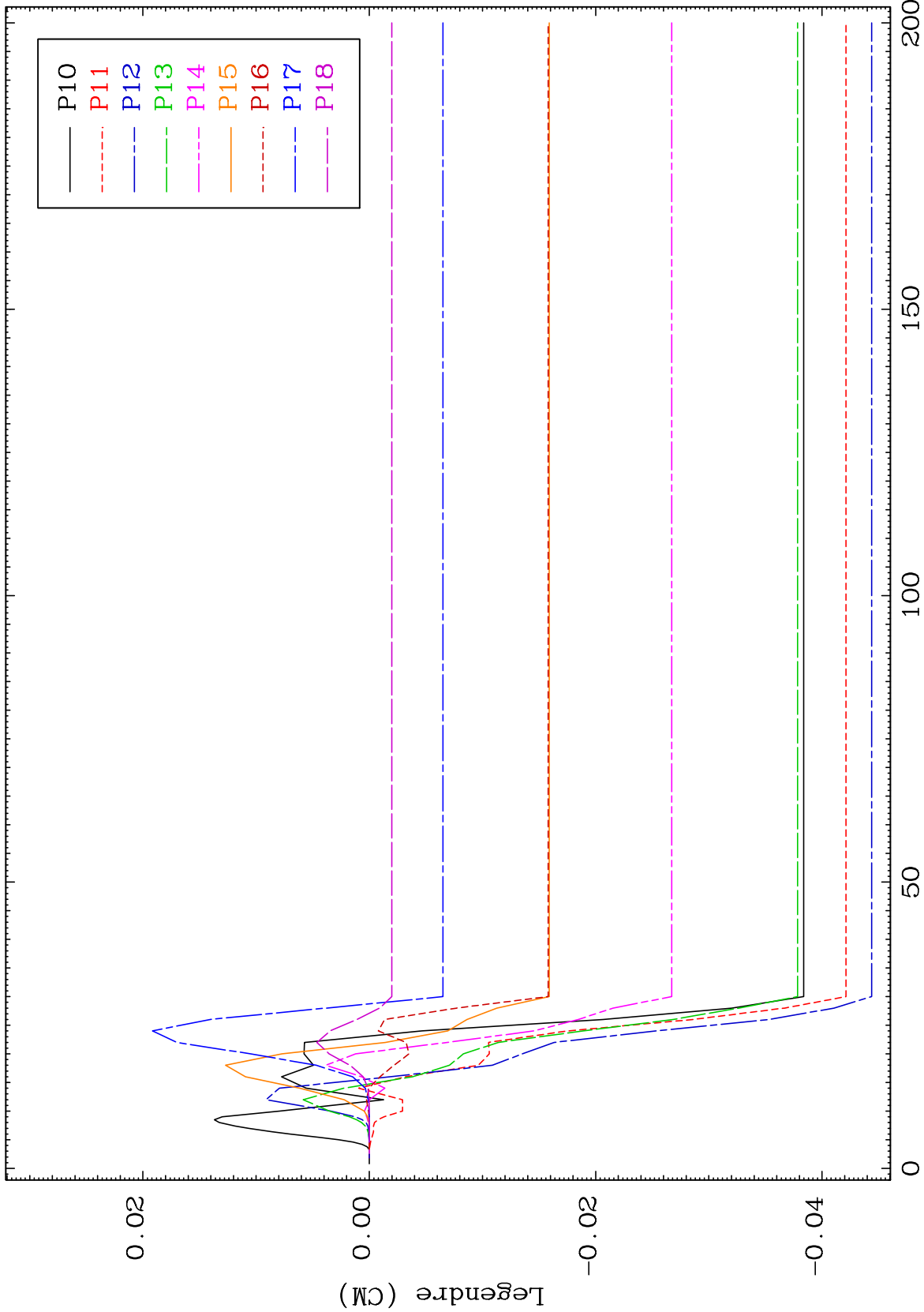
Incident Energy (MeV)

18

MAT 6467

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

64-Gd-166



19

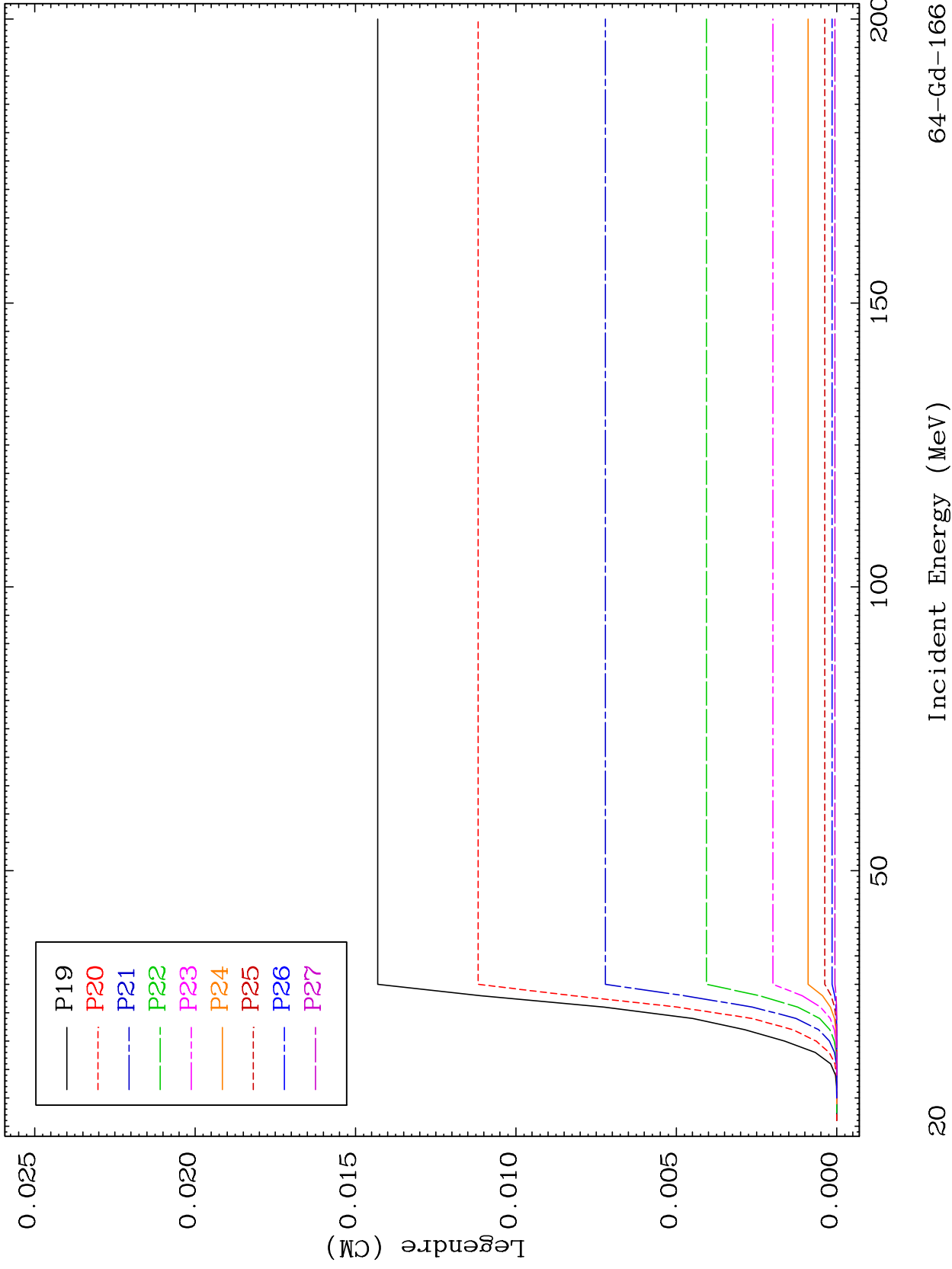
Incident Energy (MeV)

64-Gd-166

MAT 6467

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

64-Gd-166



64-Gd-166

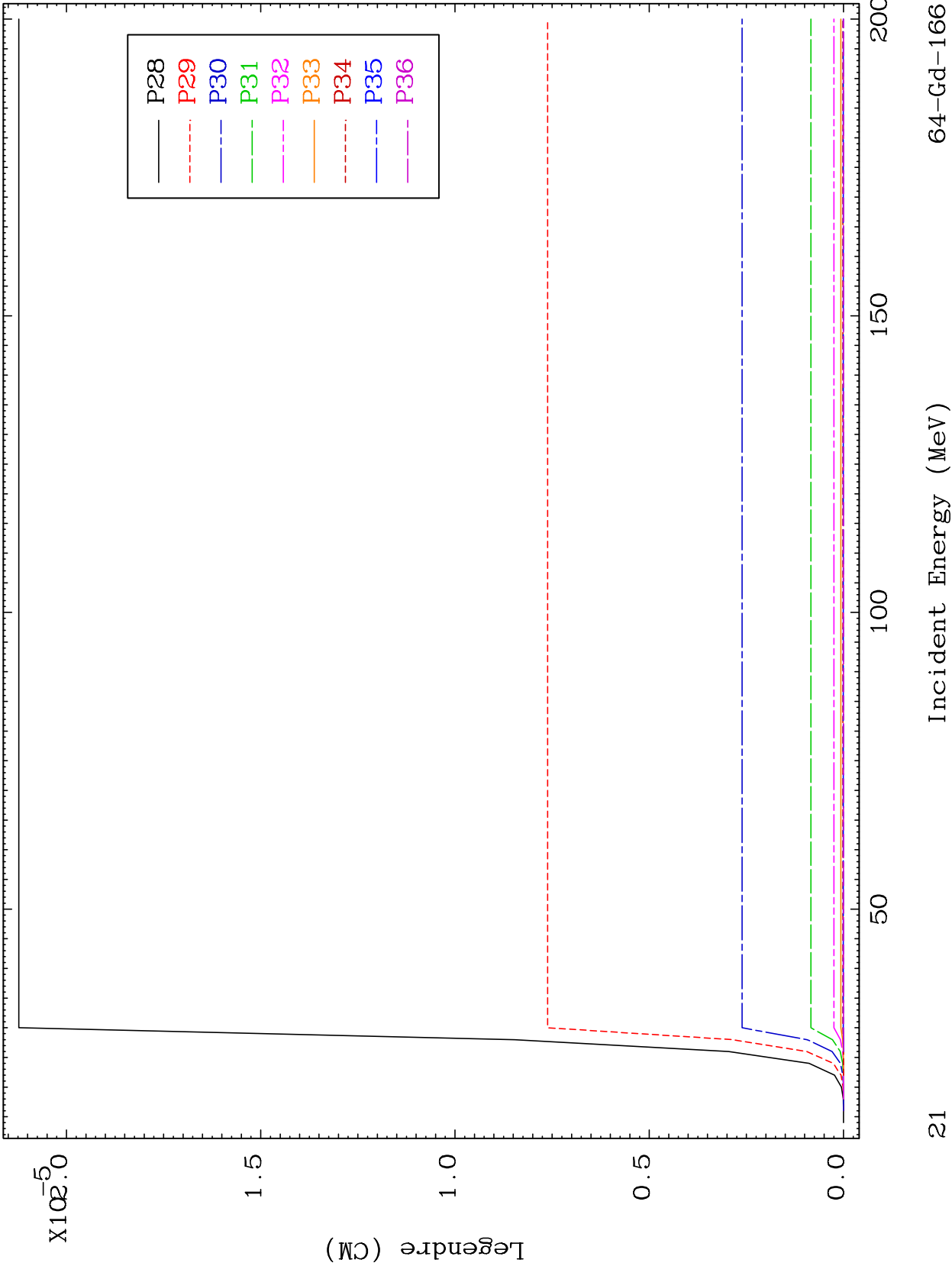
Incident Energy (MeV)

20

MAT 6467

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

64-Gd-166



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64-Gd-166