

Program EVALPLOT  
(Version 2018-1)

by

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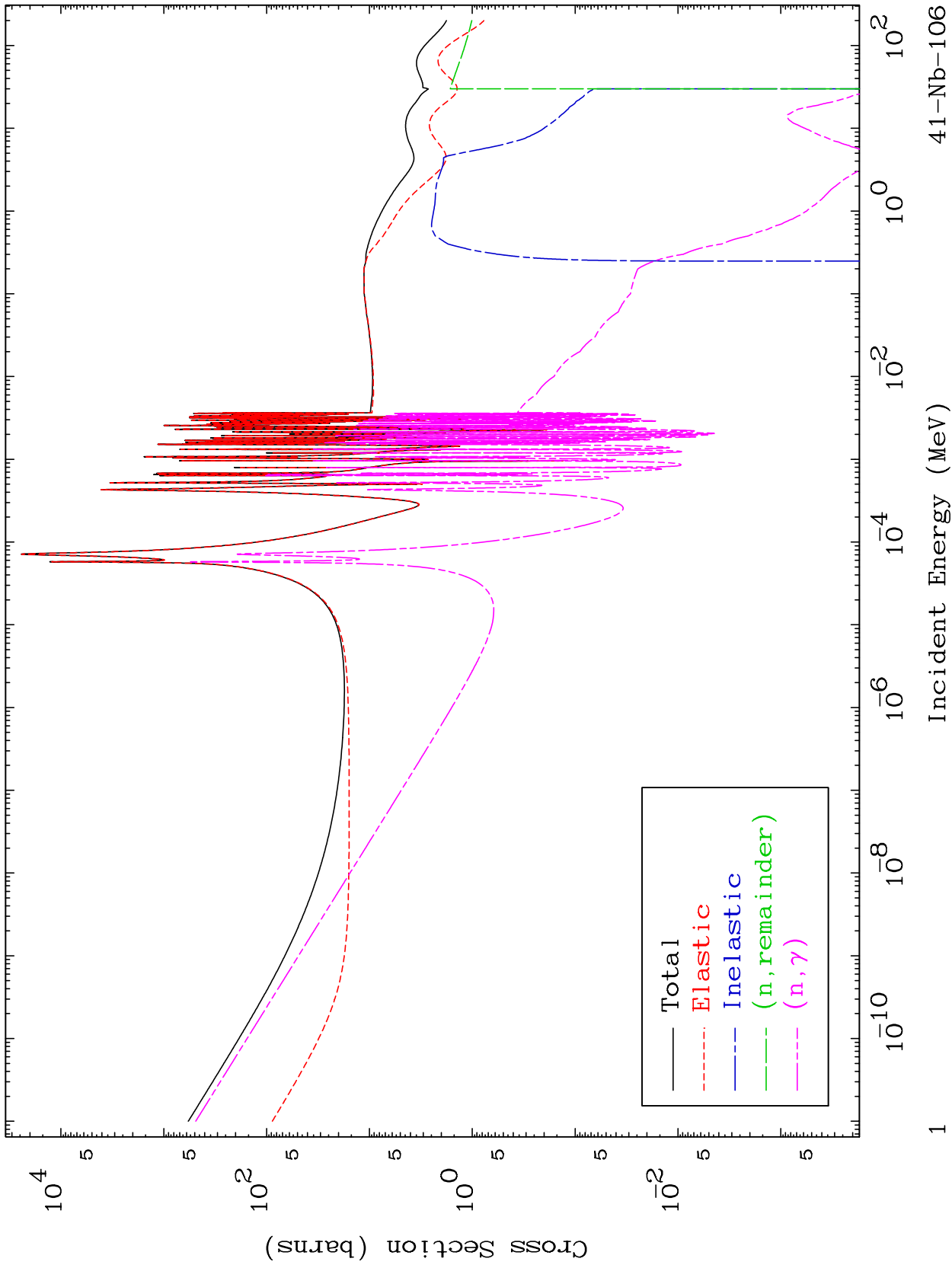
Press Mouse Button to Start

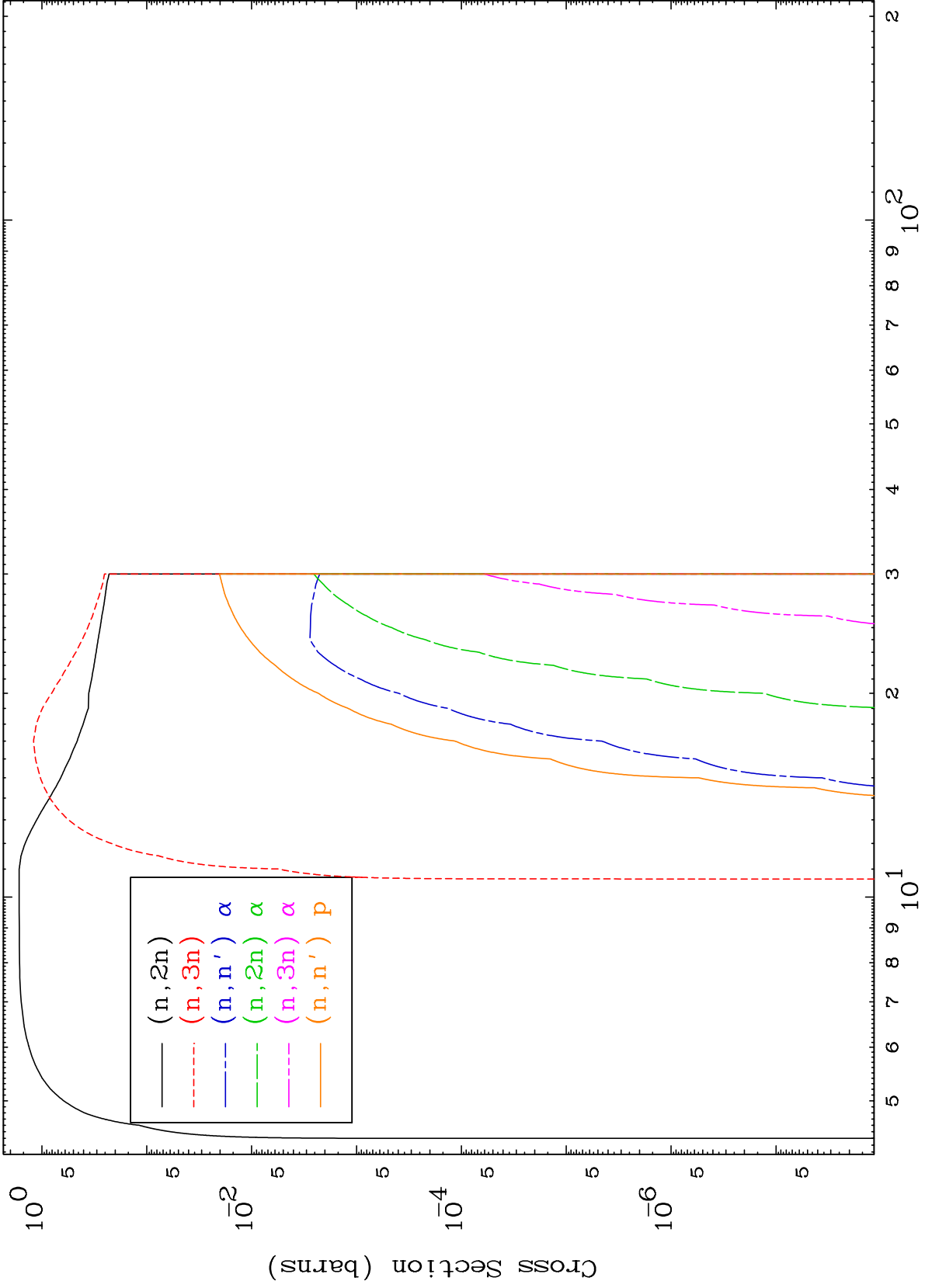
MAT 4164

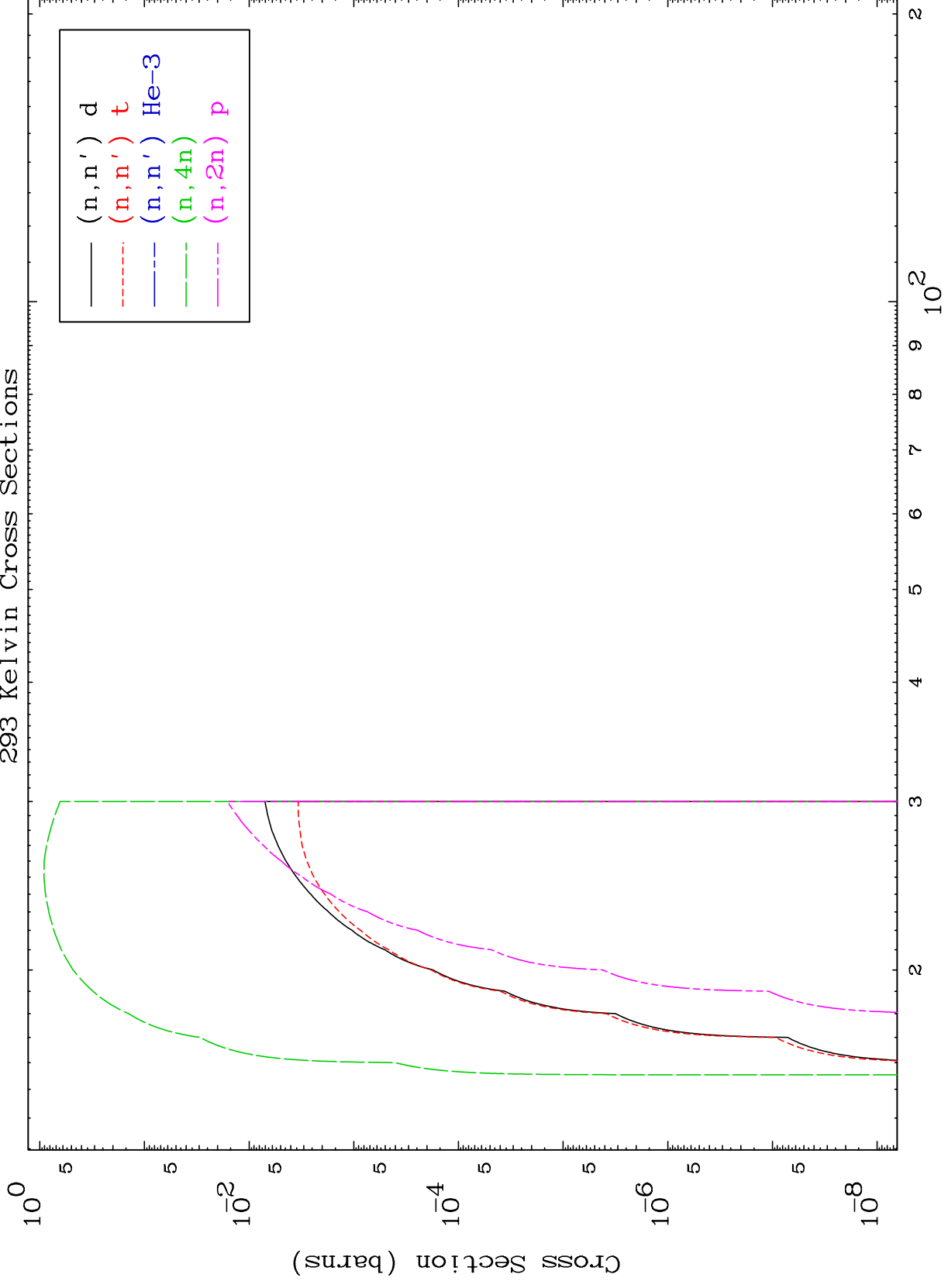
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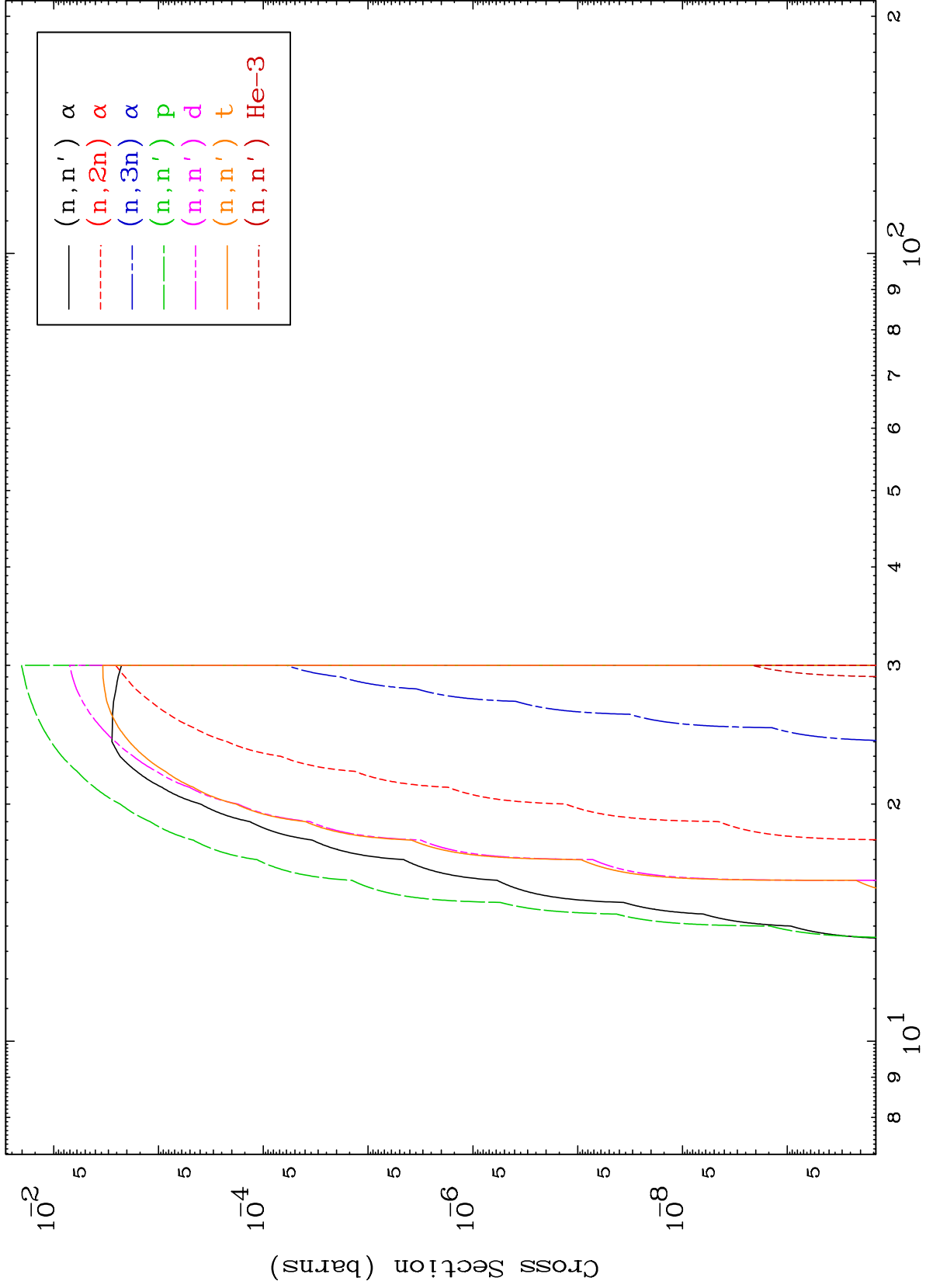
293 Kelvin Cross Sections

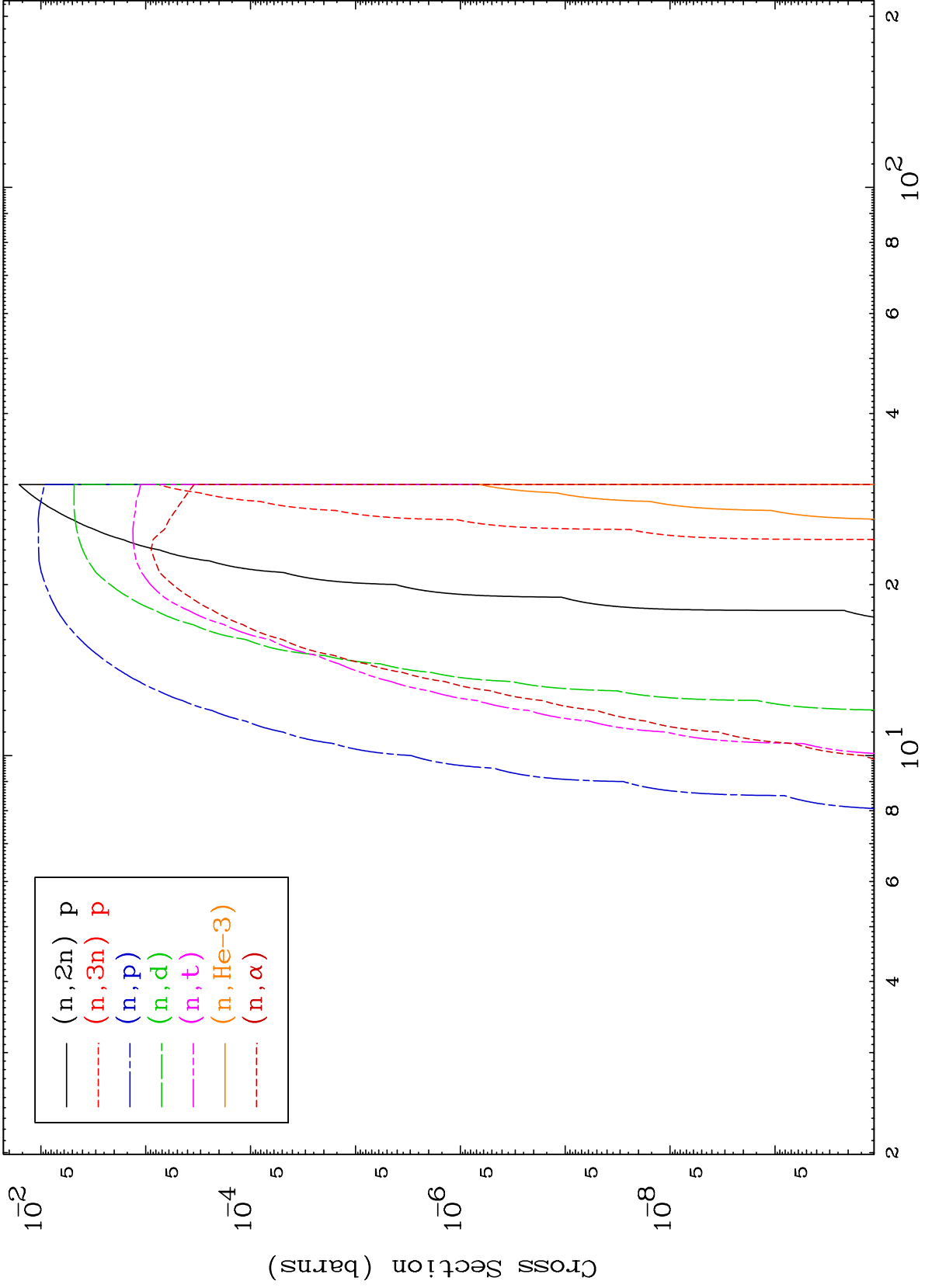
41-Nb-106







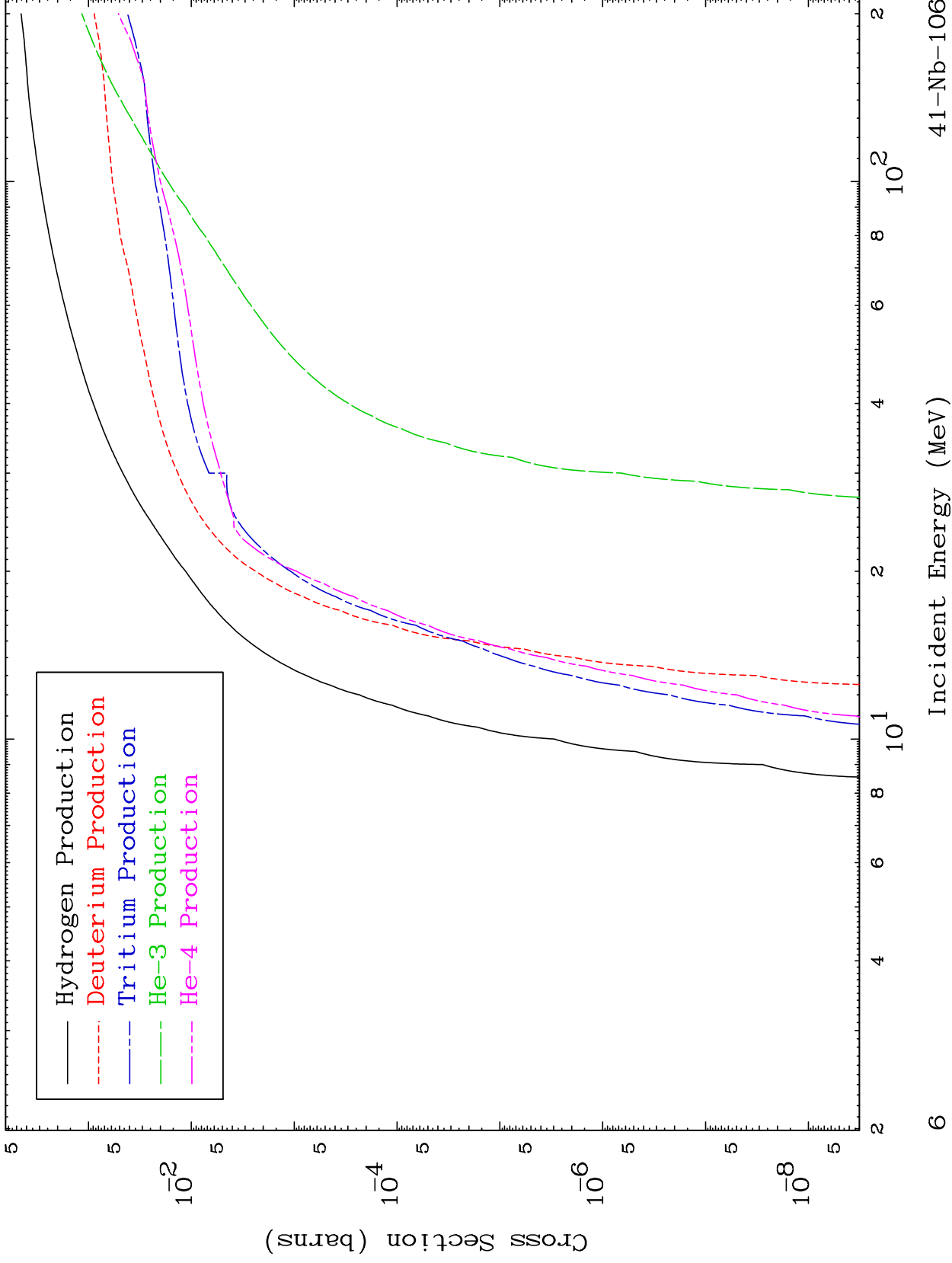




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Particle Production  
293 Kelvin Cross Sections

41-Nb-106



41-Nb-106

Incident Energy (MeV)

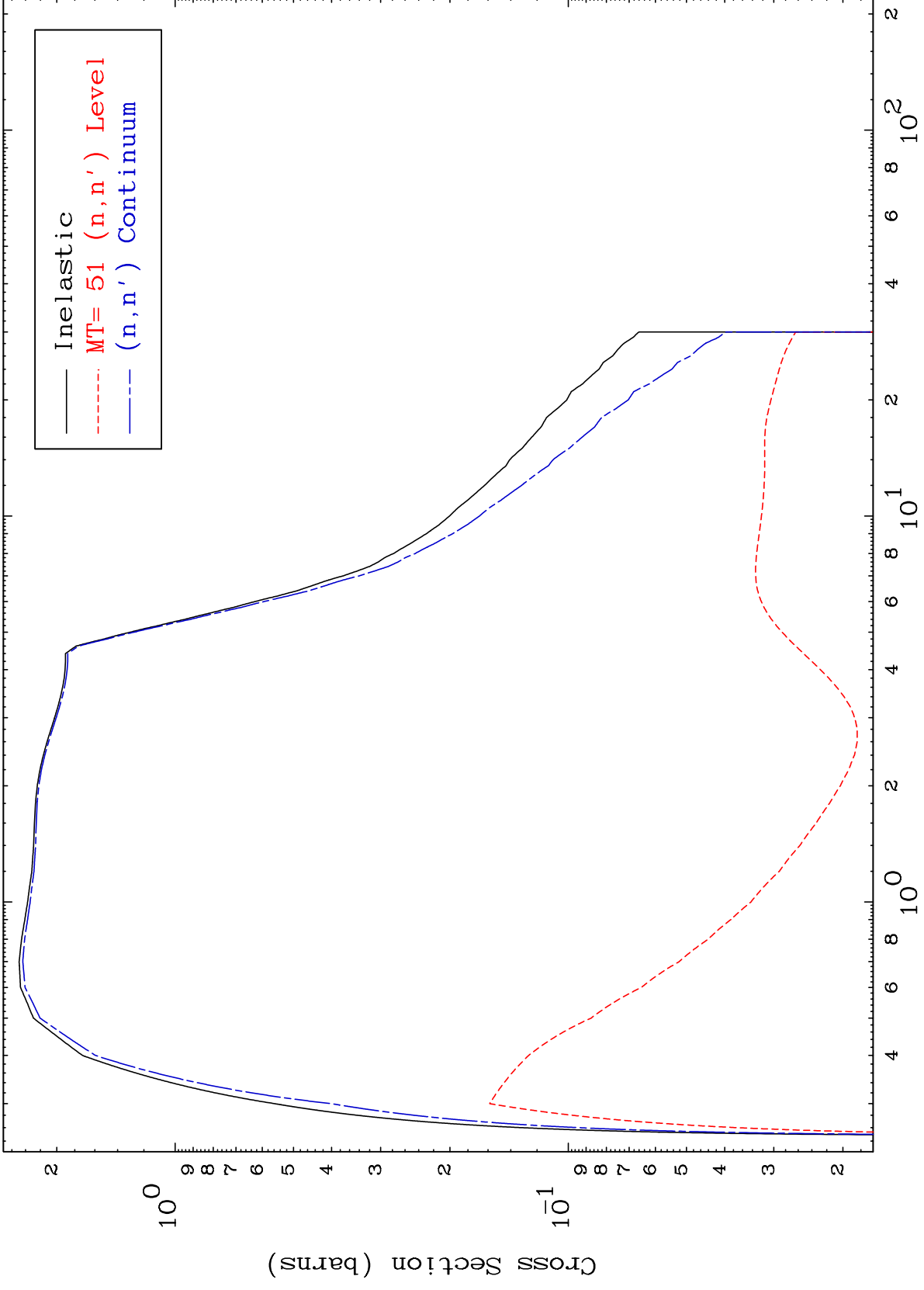
6

MAT 4164

(n,n') Level

41-Nb-106

293 Kelvin Cross Sections

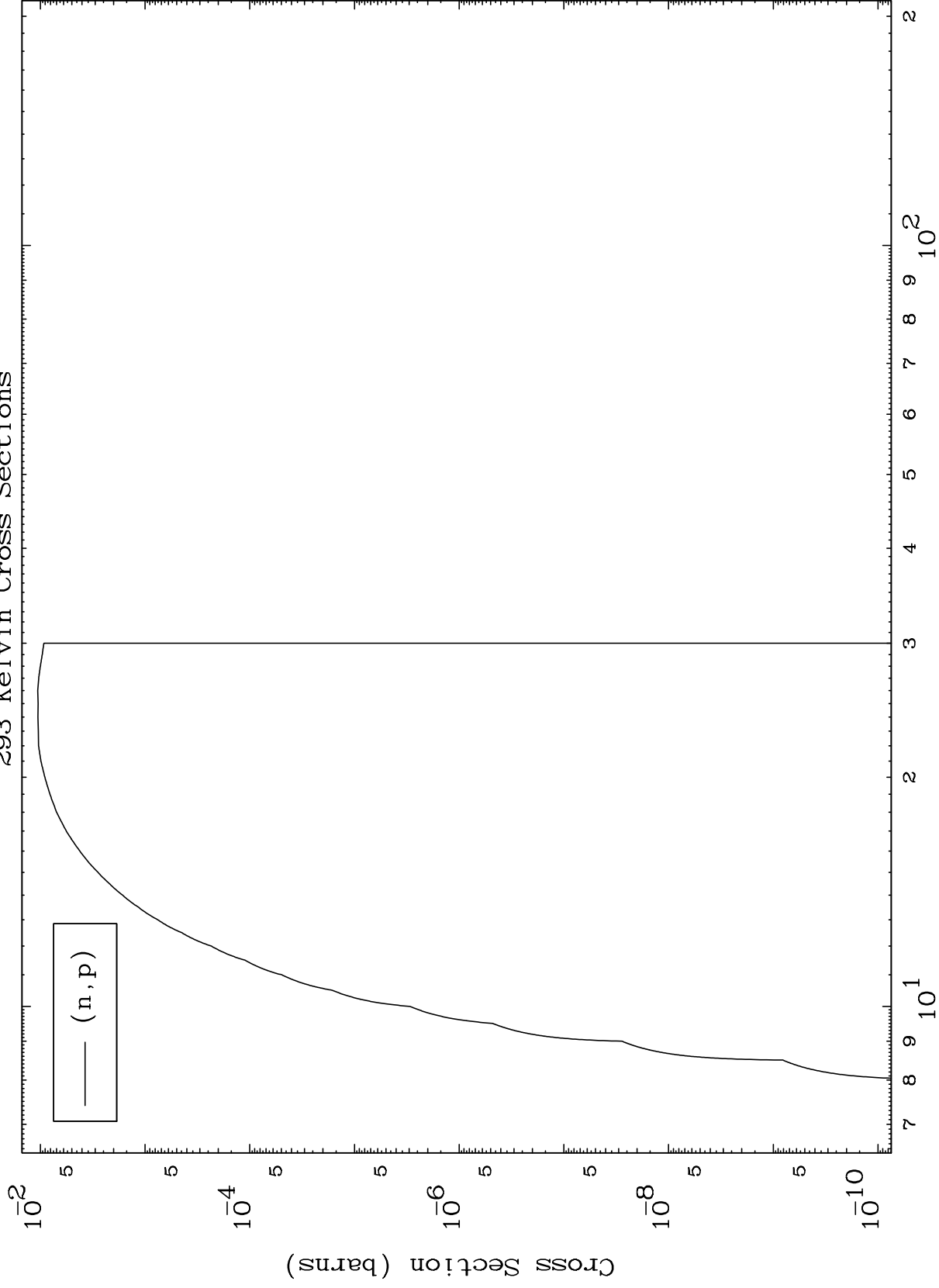




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(n,p) Levels  
293 Kelvin Cross Sections

41-Nb-106



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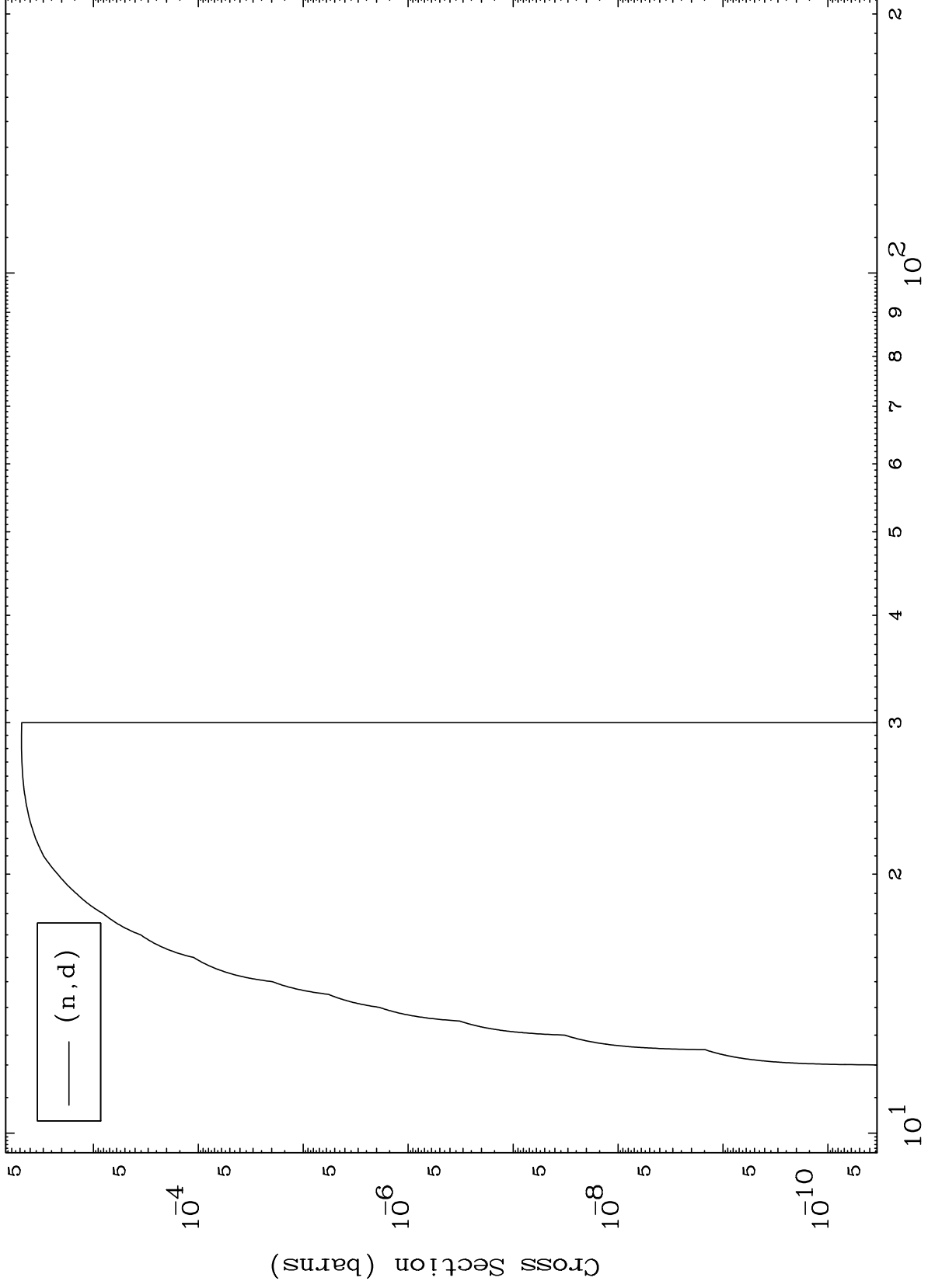
Incident Energy (MeV)

41-Nb-106

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(n,d) Levels  
293 Kelvin Cross Sections

41-Nb-106



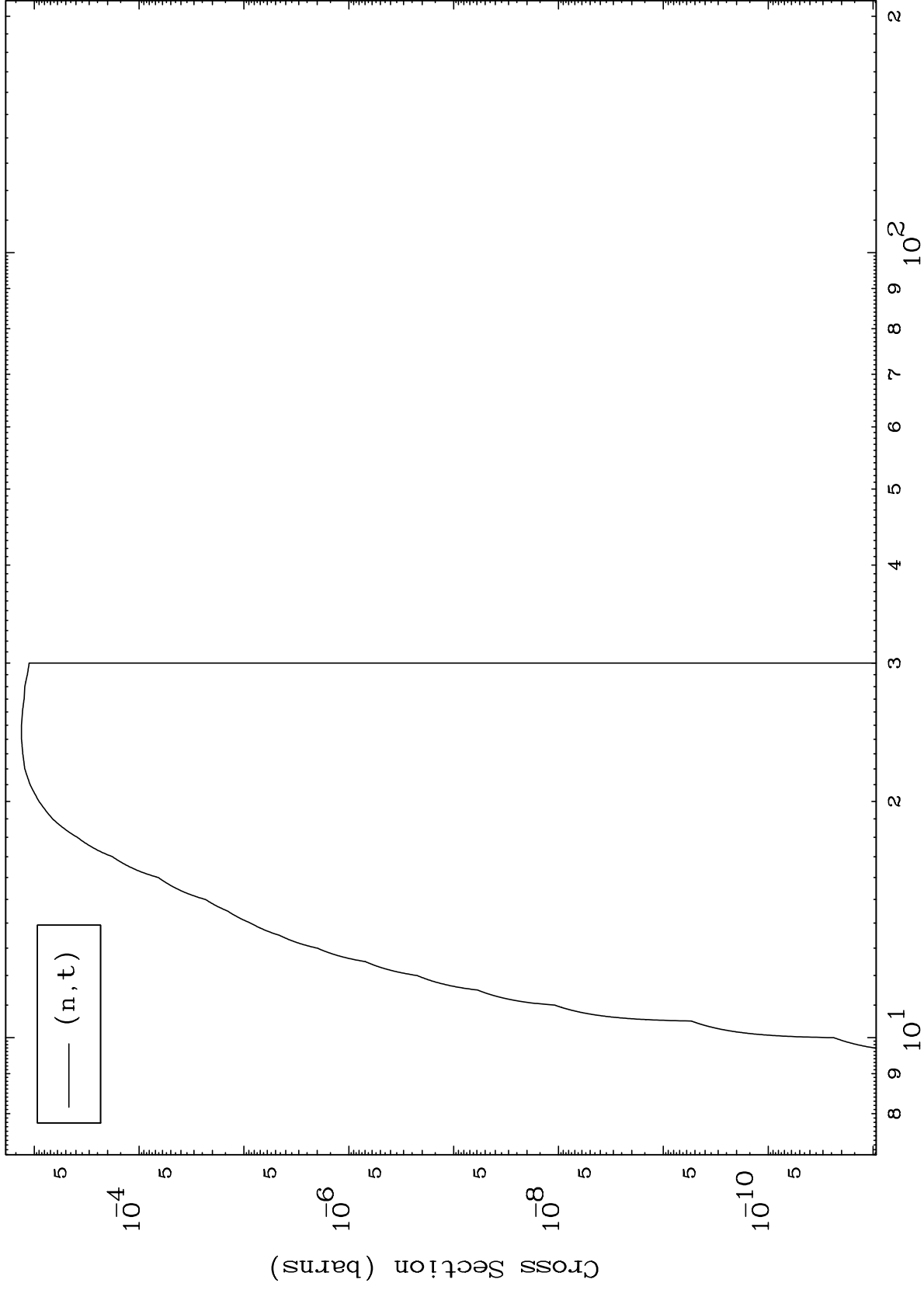
Incident Energy (MeV)

41-Nb-106

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(n,t) Levels  
293 Kelvin Cross Sections

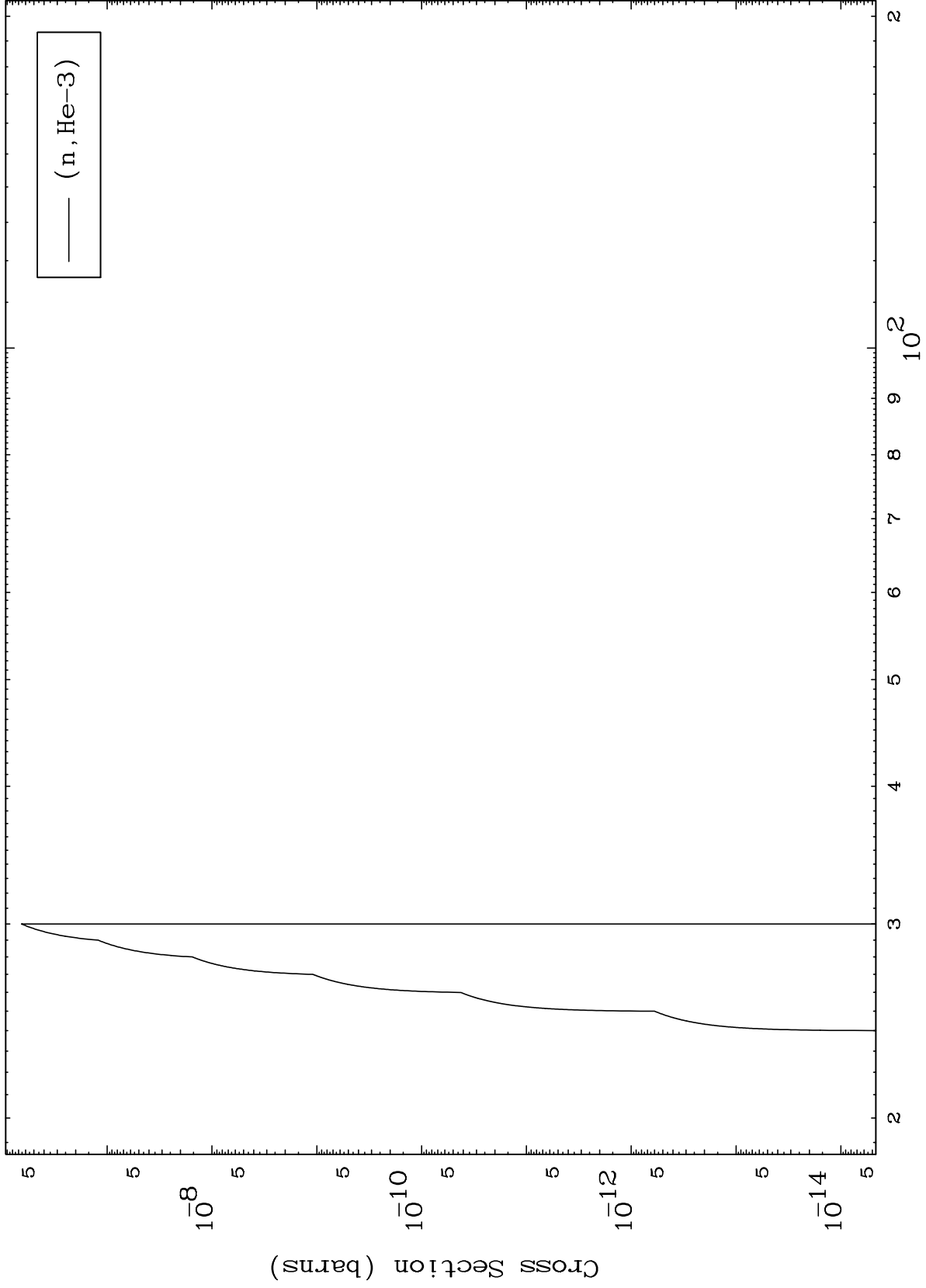
41-Nb-106



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Incident Energy (MeV)

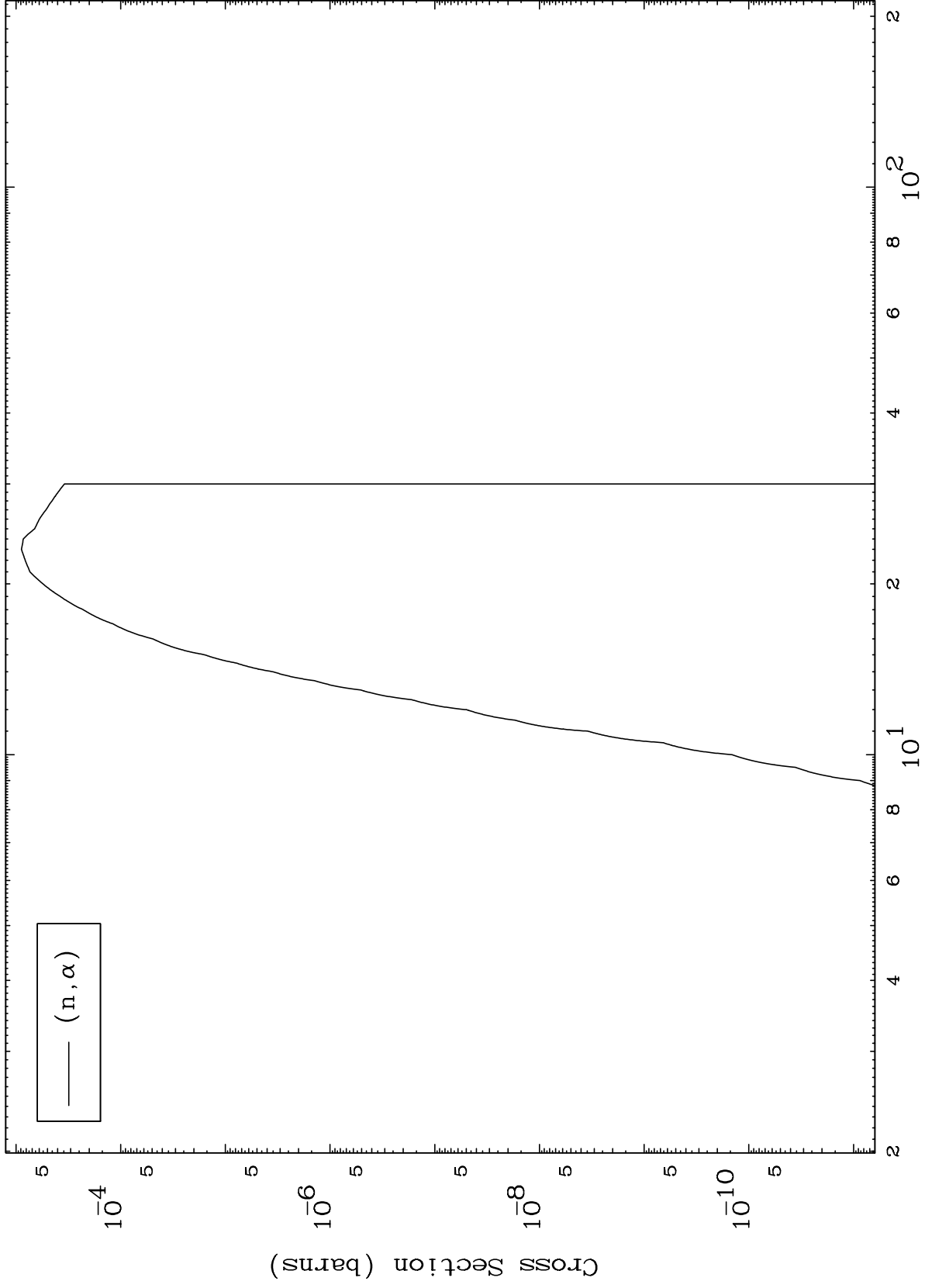
41-Nb-106



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

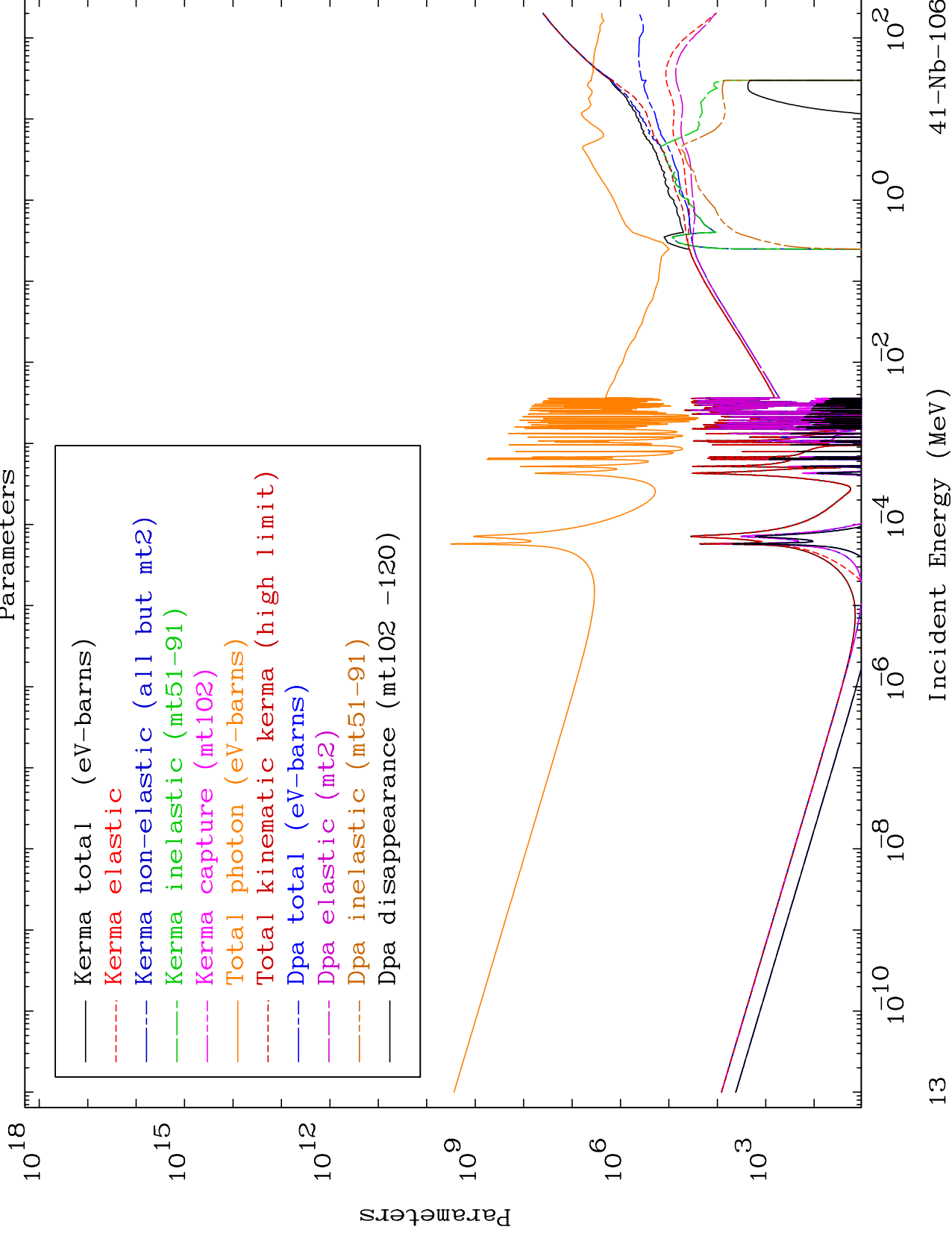
41-Nb-106



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Incident Energy (MeV)

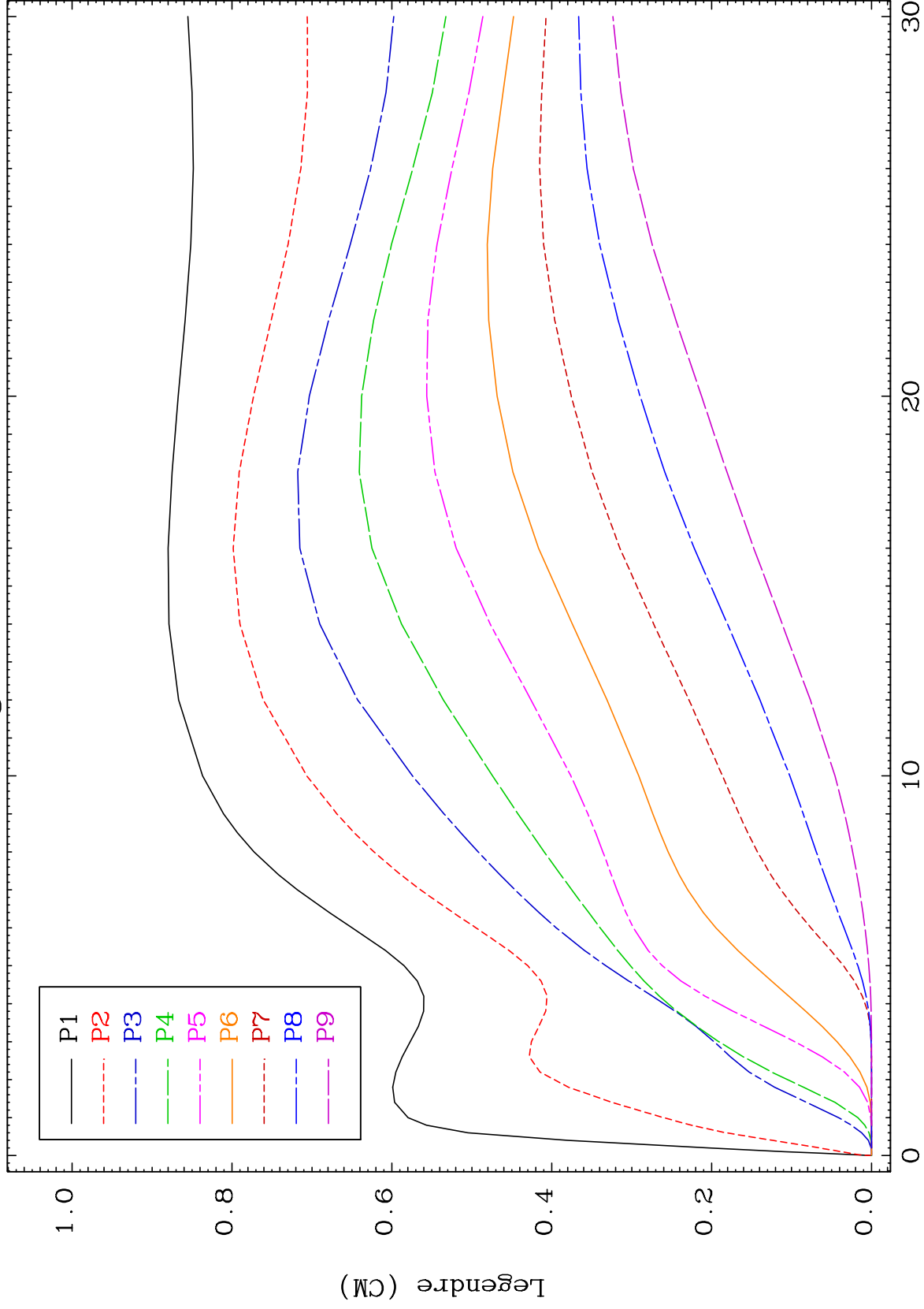
41-Nb-106



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Elastic Legendre Coefficients

41-Nb-106



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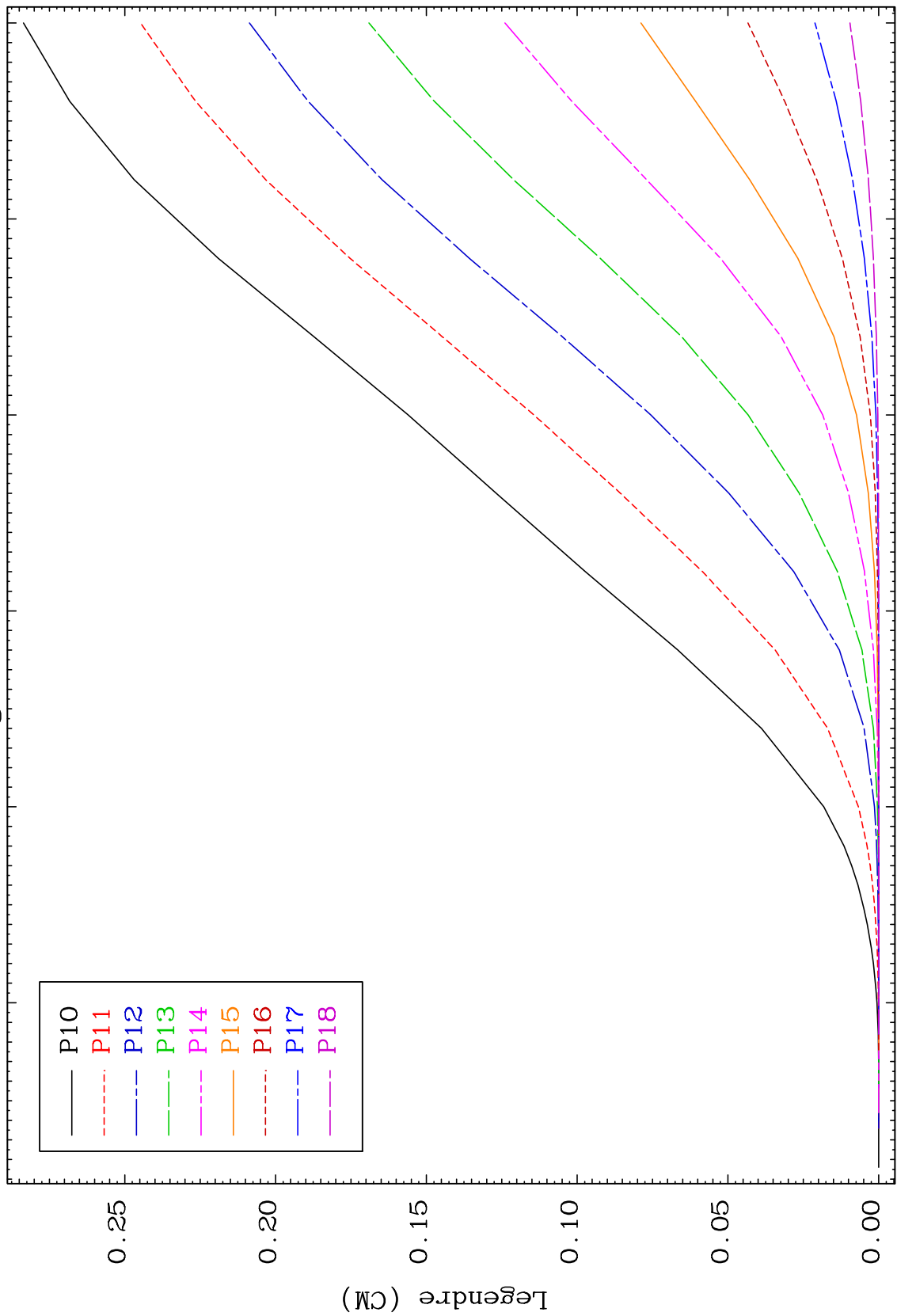
Incident Energy (MeV)

41-Nb-106

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Elastic  
Legendre Coefficients

41-Nb-106



15

Incident Energy (MeV)

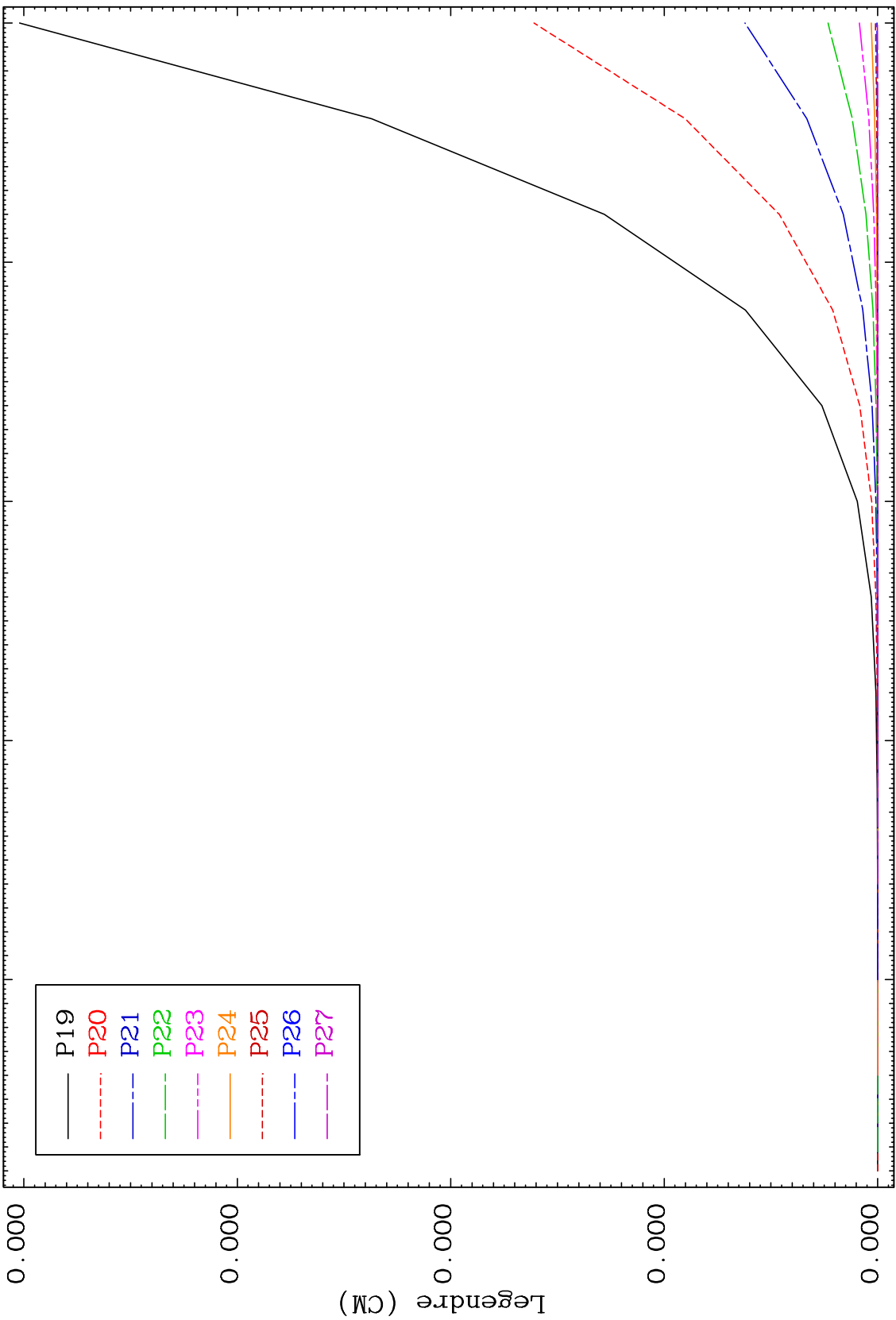
41-Nb-106



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Elastic  
Legendre Coefficients

41-Nb-106



16

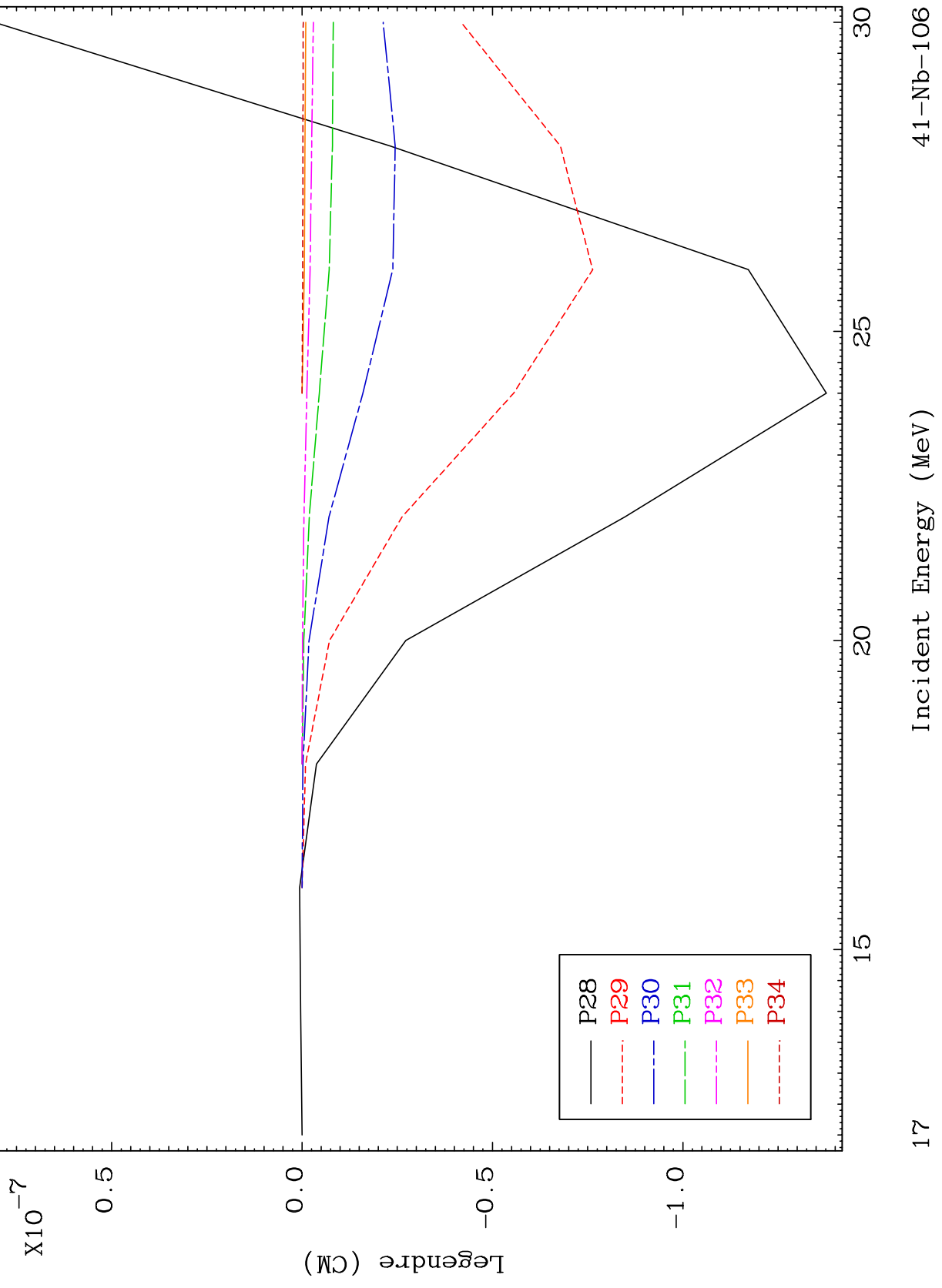
Incident Energy (MeV)

41-Nb-106

MAT 4164

Elastic Legendre Coefficients

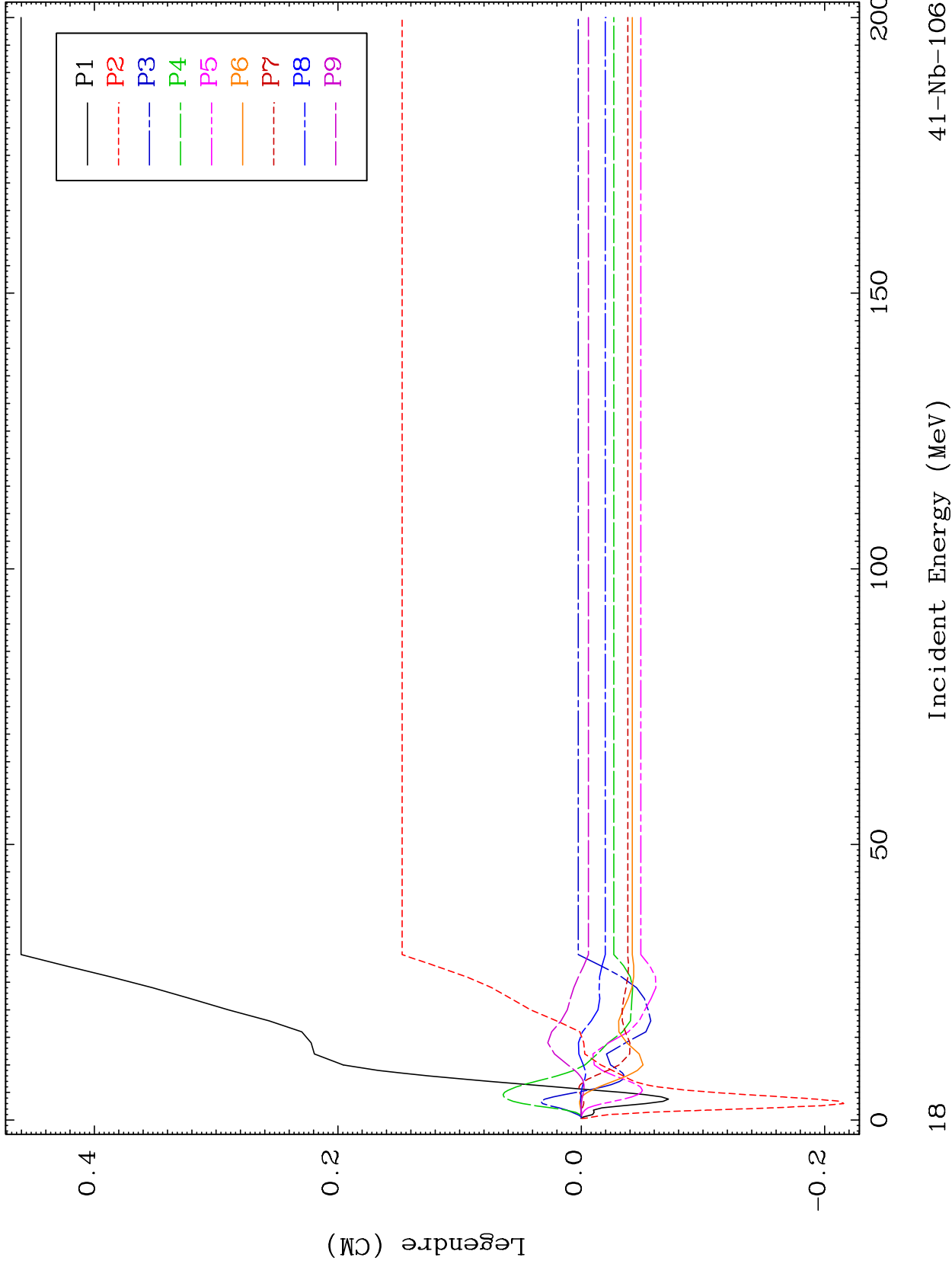
41-Nb-106



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

41-Nb-106



41-Nb-106

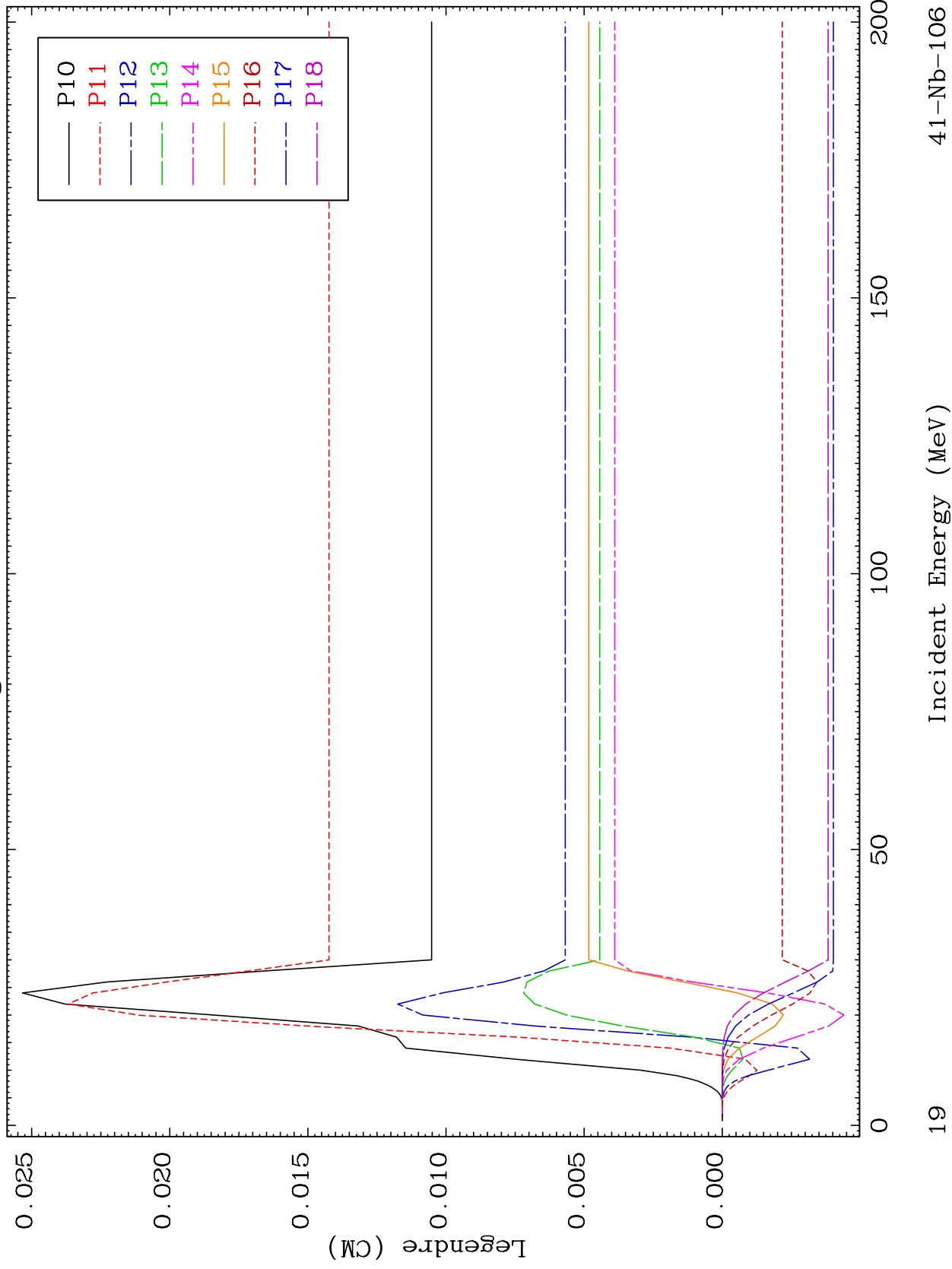
Incident Energy (MeV)

18

MAT 4164

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

41-Nb-106

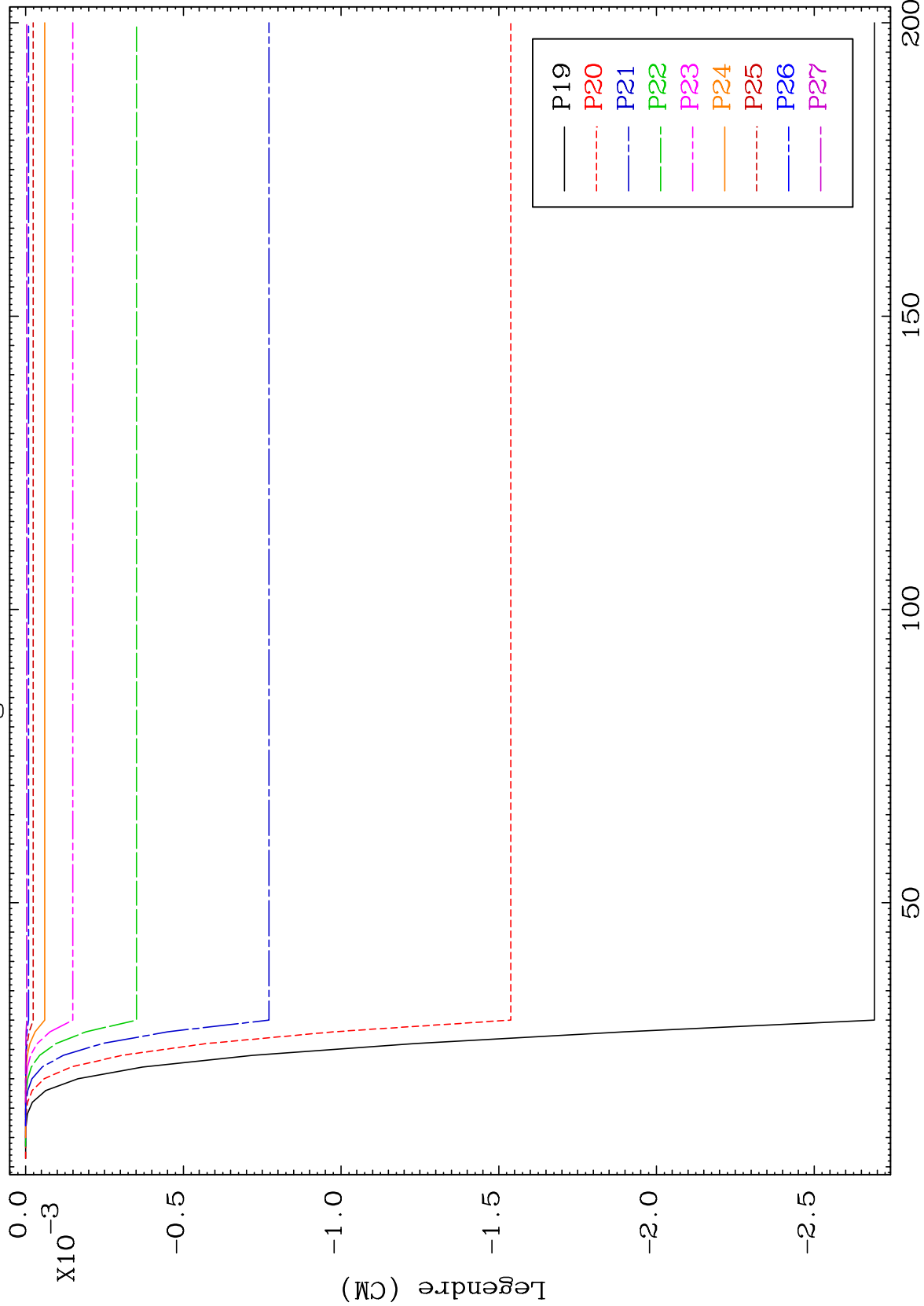


MAT 4164

MT= 51 (n,n') Level

41-Nb-106

Legendre Coefficients



20

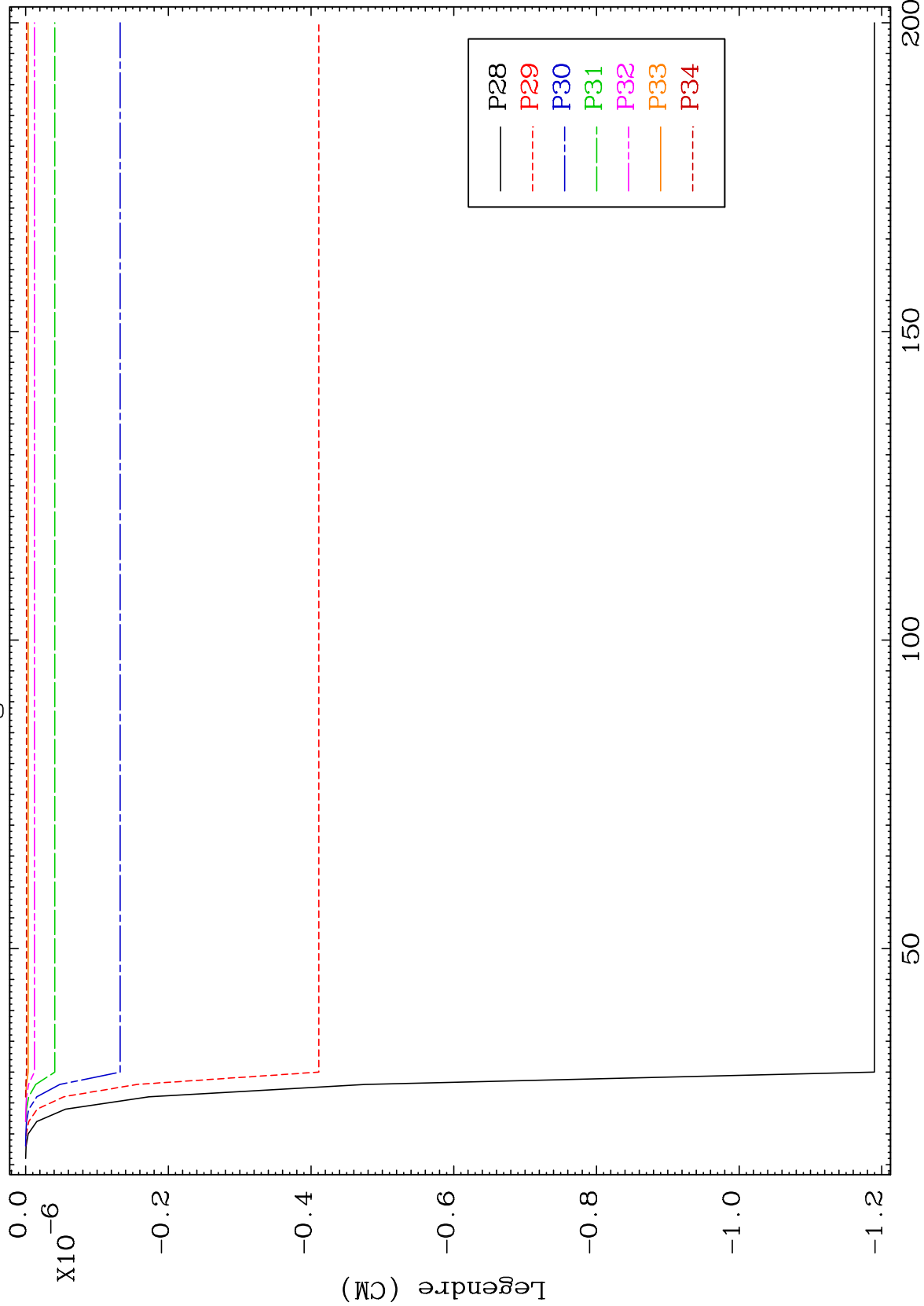
Incident Energy (MeV)

41-Nb-106

MAT 4164

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

41-Nb-106

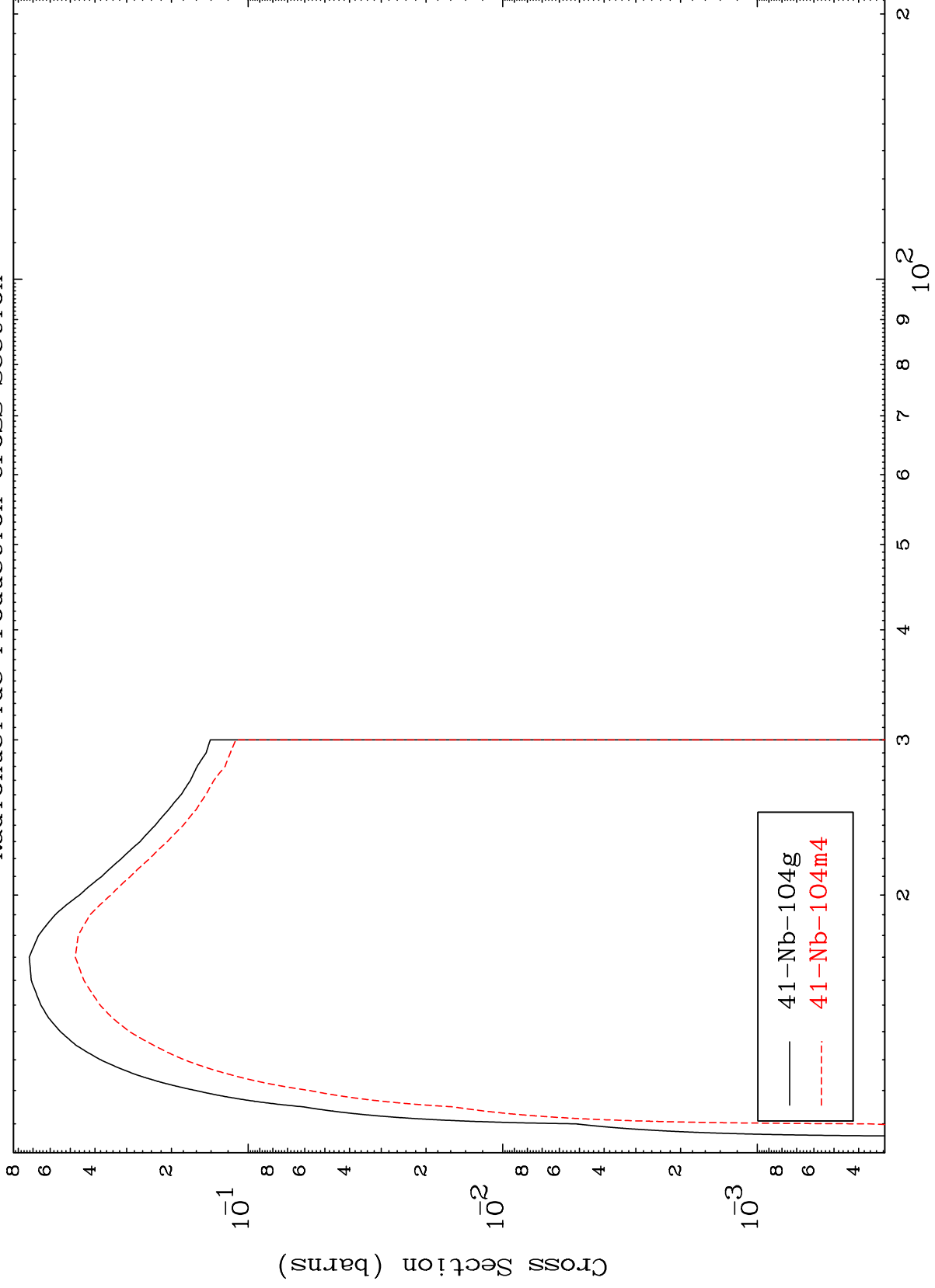


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(n,3n)

41-Nb-106

Radionuclide Production Cross Section



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Incident Energy (MeV)

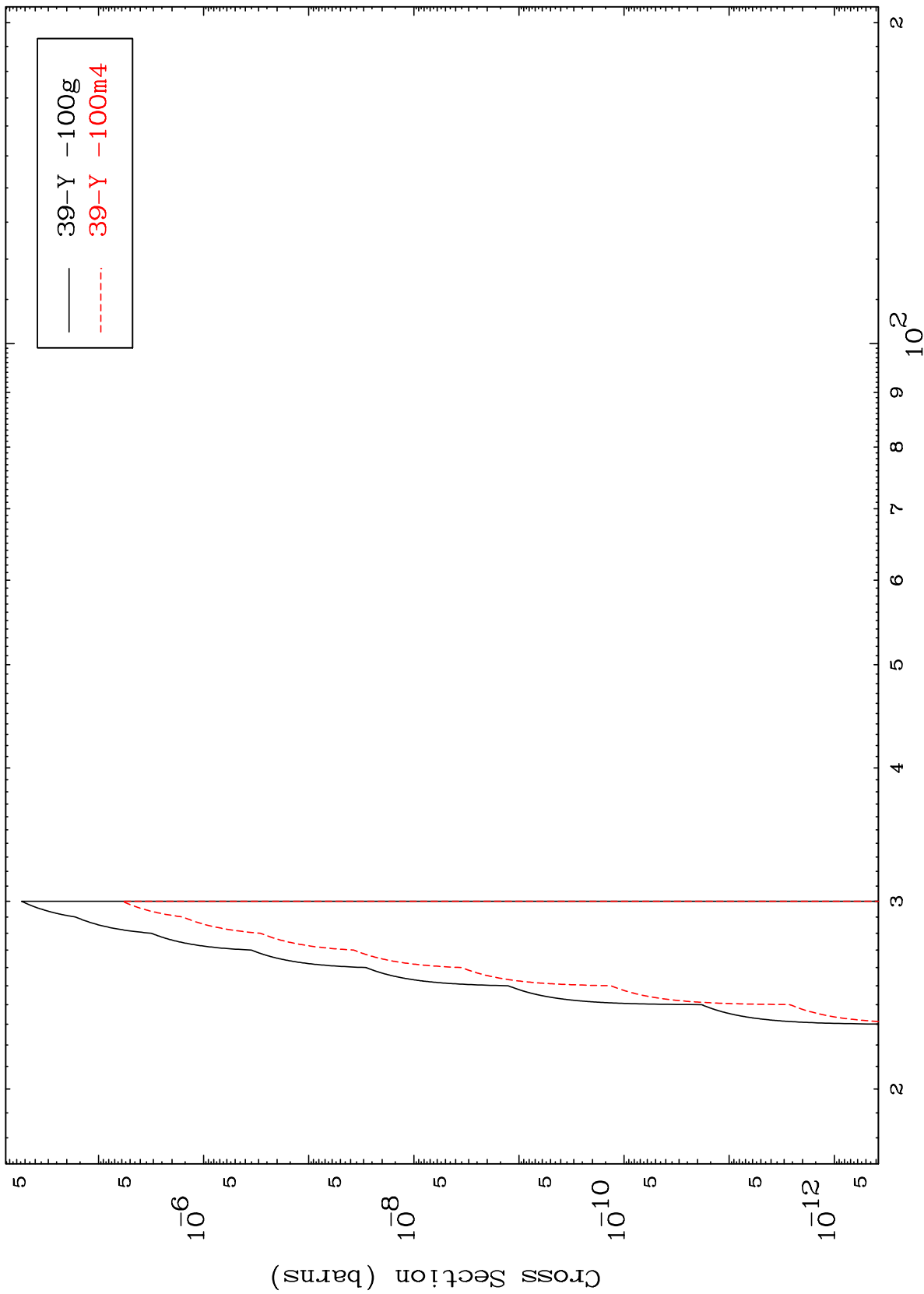
41-Nb-106

MAT 4164

(n,3n)  $\alpha$

41-Nb-106

Radionuclide Production Cross Section



— 39-Y - 100g  
- - - 39-Y - 100m4