

Program EVALPLOT  
(Version 2015-2)

by

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(Present Contact Information)

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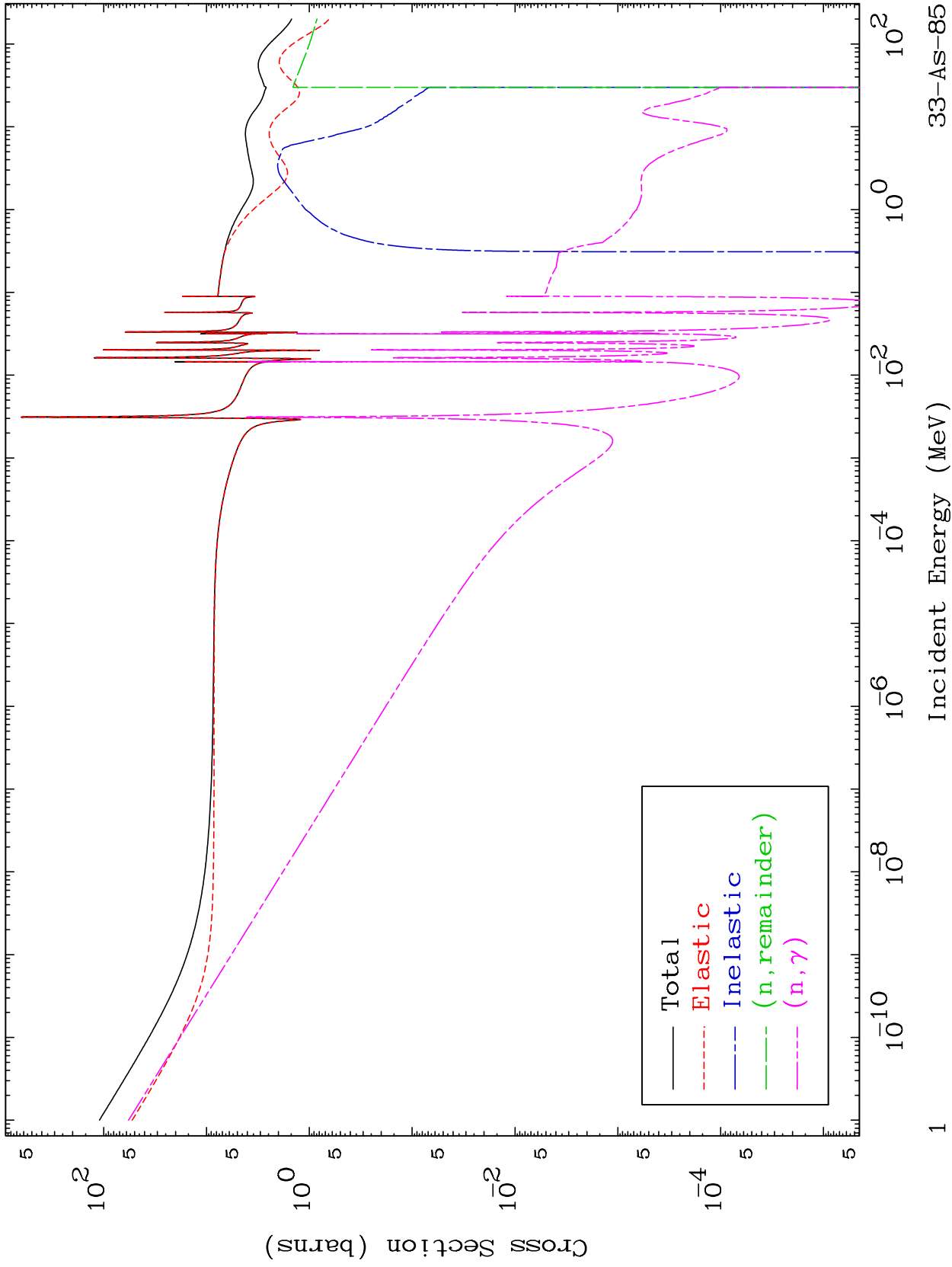
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

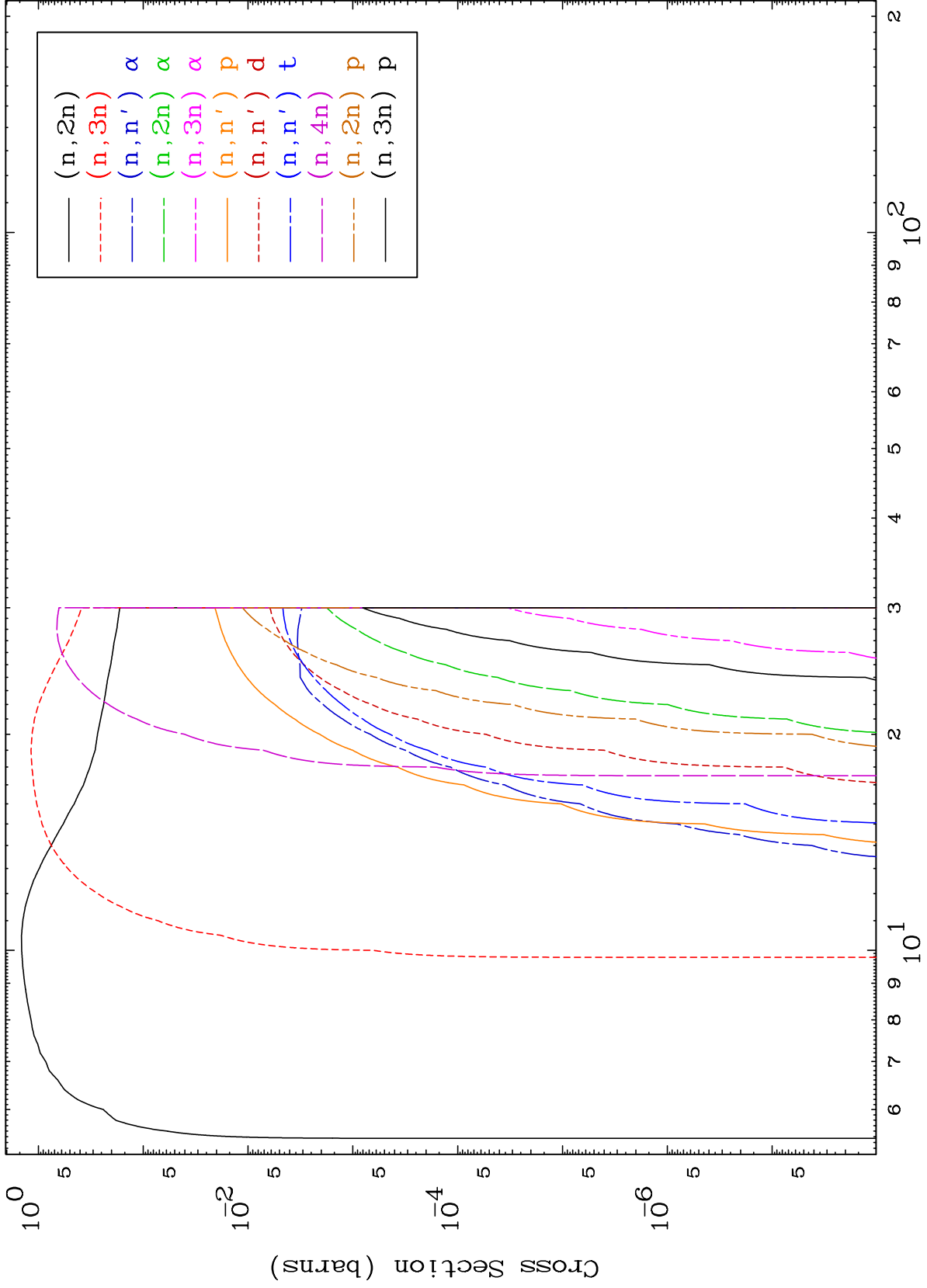
Press Mouse Button to Start

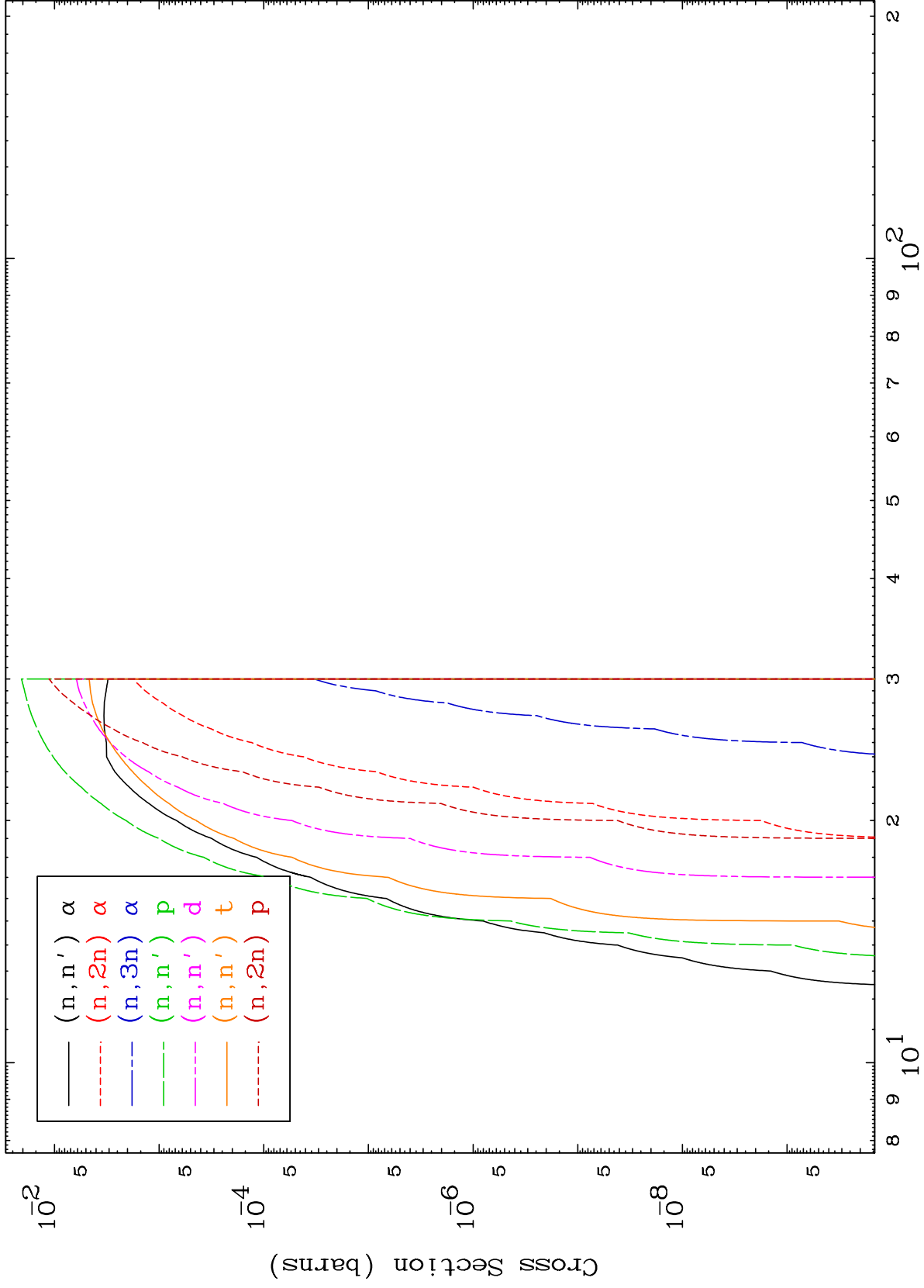
MAT 3355

Major  
293 Kelvin Cross Sections

33-As-85



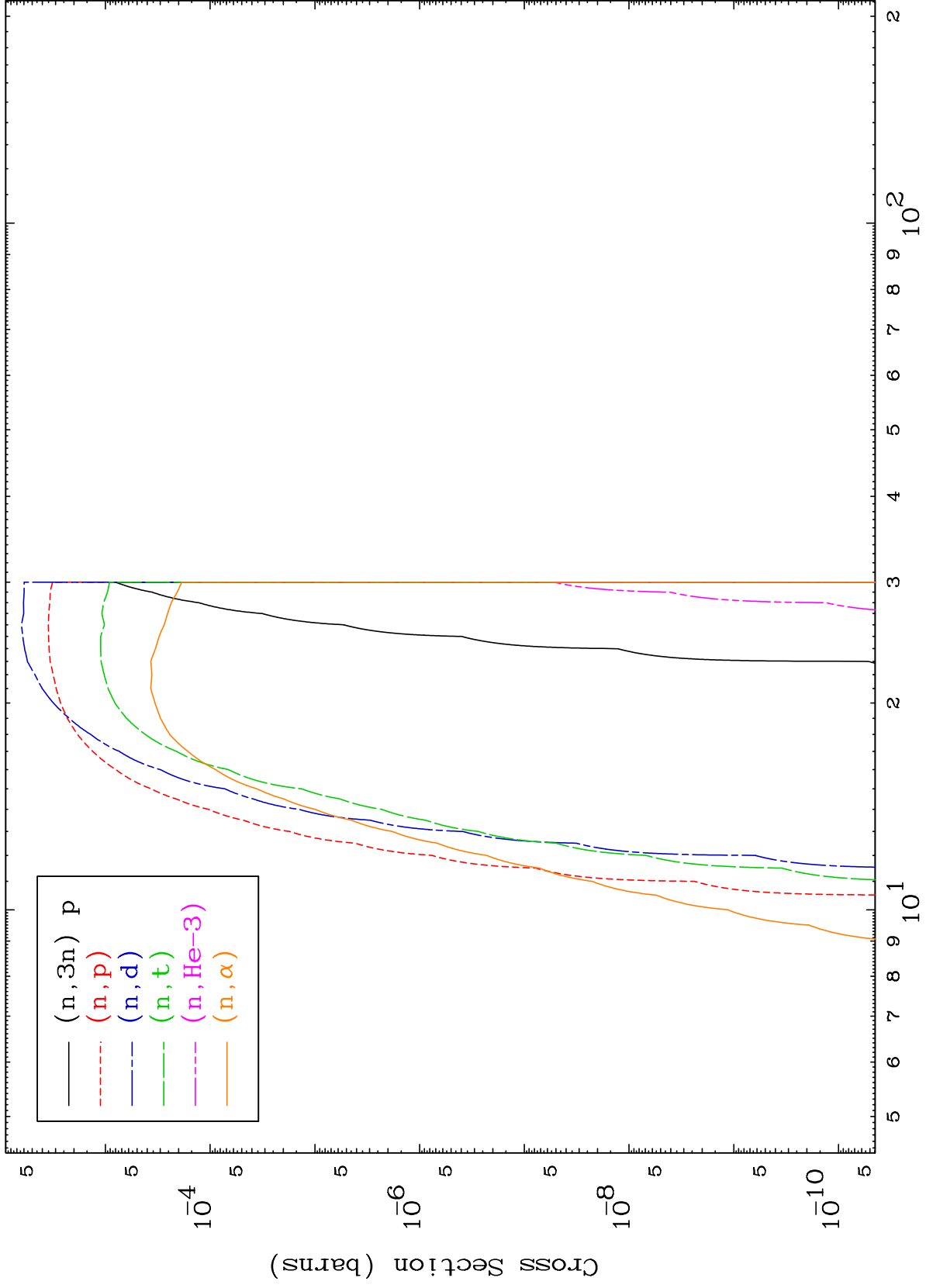




MAT 3355

Charged Particle  
293 Kelvin Cross Sections

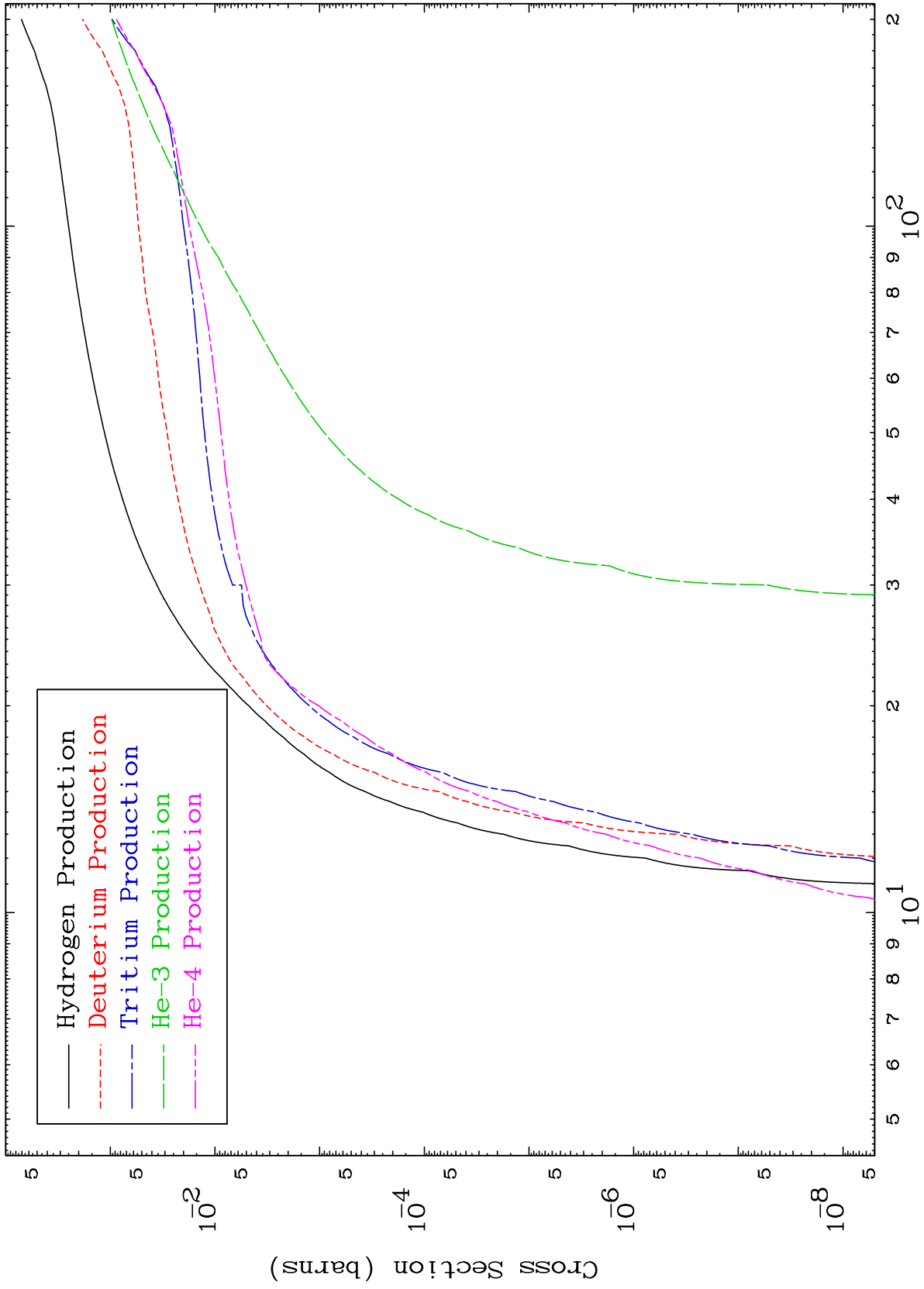
33-As-85



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Particle Production  
293 Kelvin Cross Sections

33-As-85



5

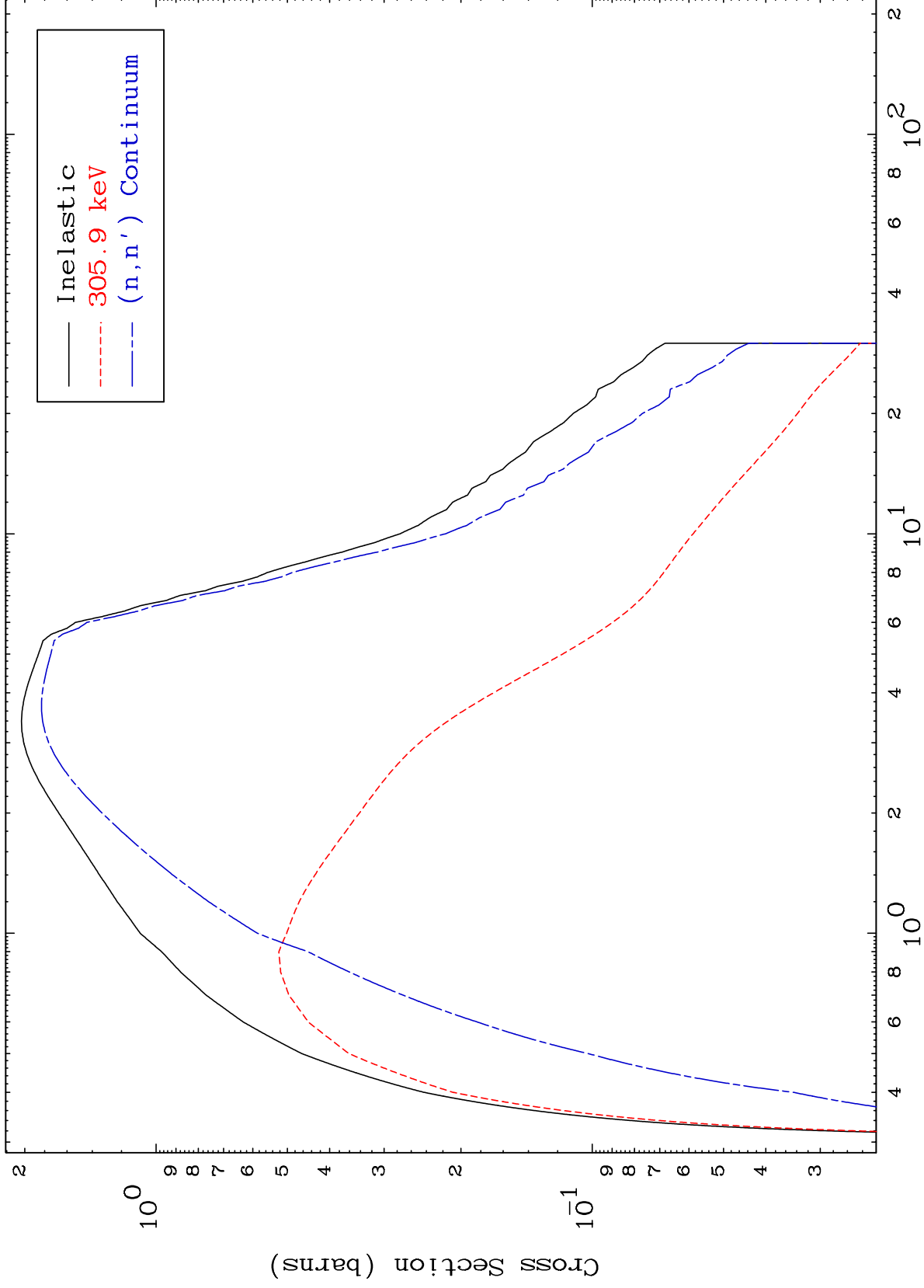
Incident Energy (MeV)

33-As-85

MAT 3355

(n,n') Level  
293 Kelvin Cross Sections

33-As-85



6

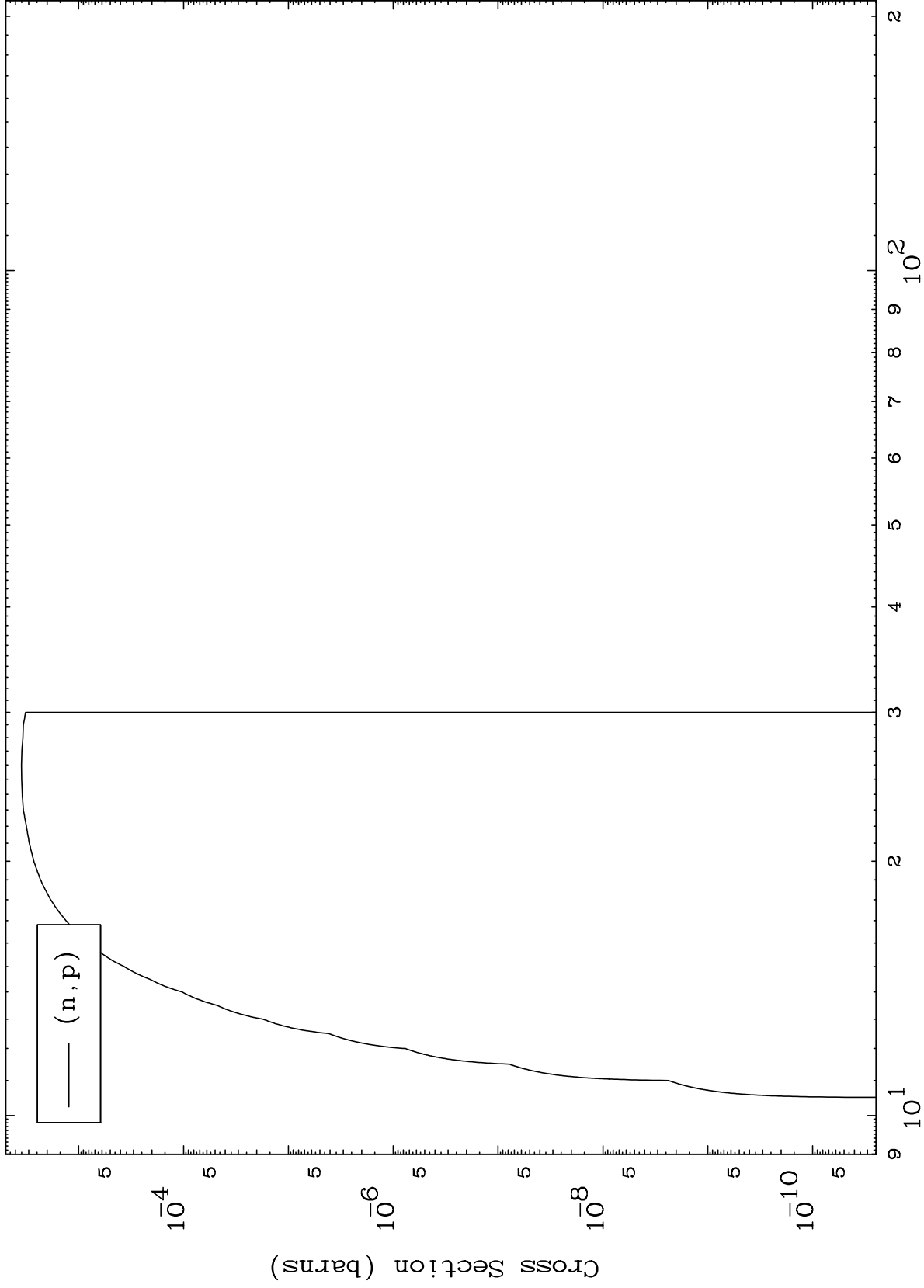
Incident Energy (MeV)

33-As-85

MAT 3355

(n,p) Levels  
293 Kelvin Cross Sections

33-As-85



Incident Energy (MeV)

33-As-85

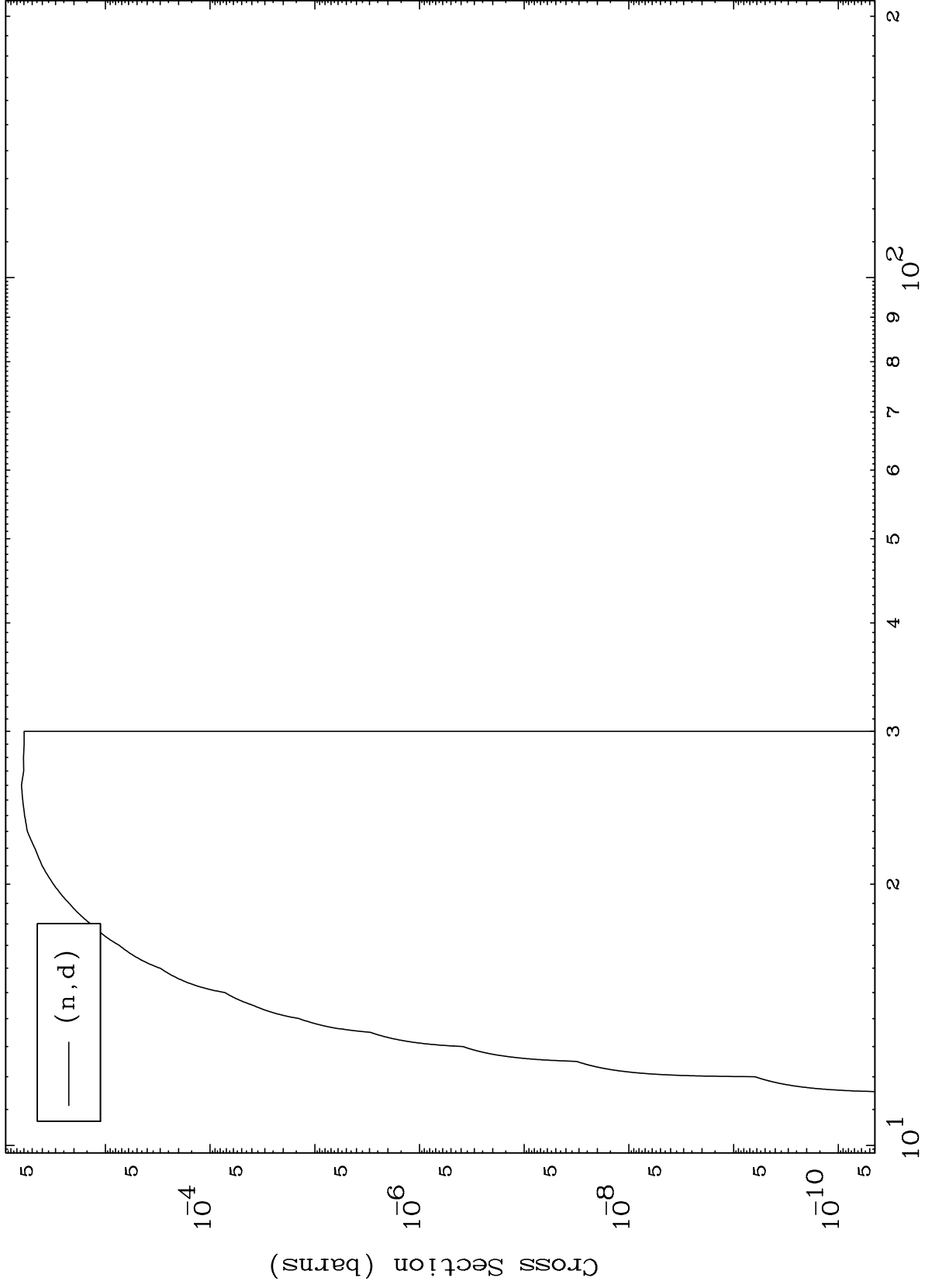
7



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(n,d) Levels  
293 Kelvin Cross Sections

33-As-85



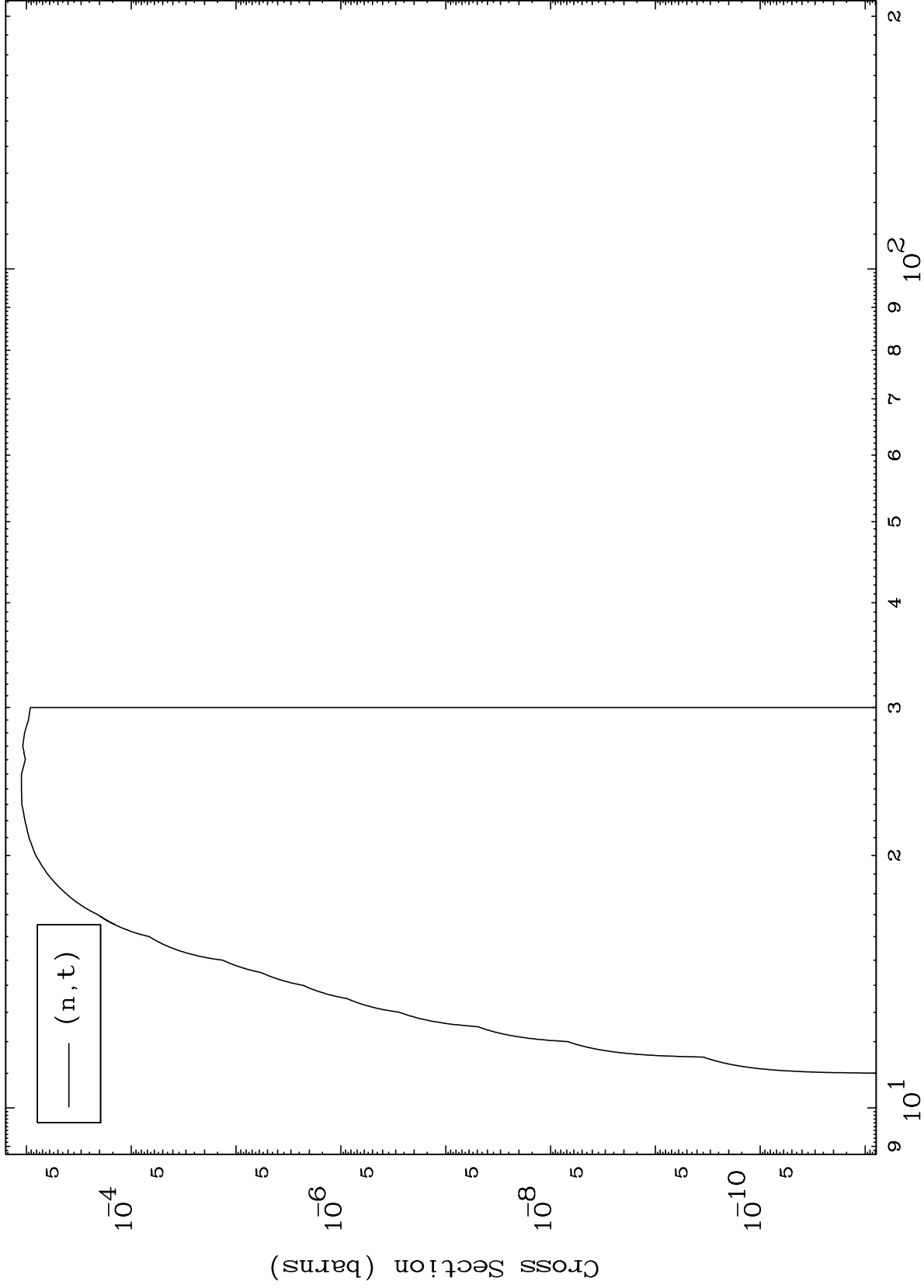
Incident Energy (MeV)

33-As-85

MAT 3355

(n,t) Levels  
293 Kelvin Cross Sections

33-As-85



9

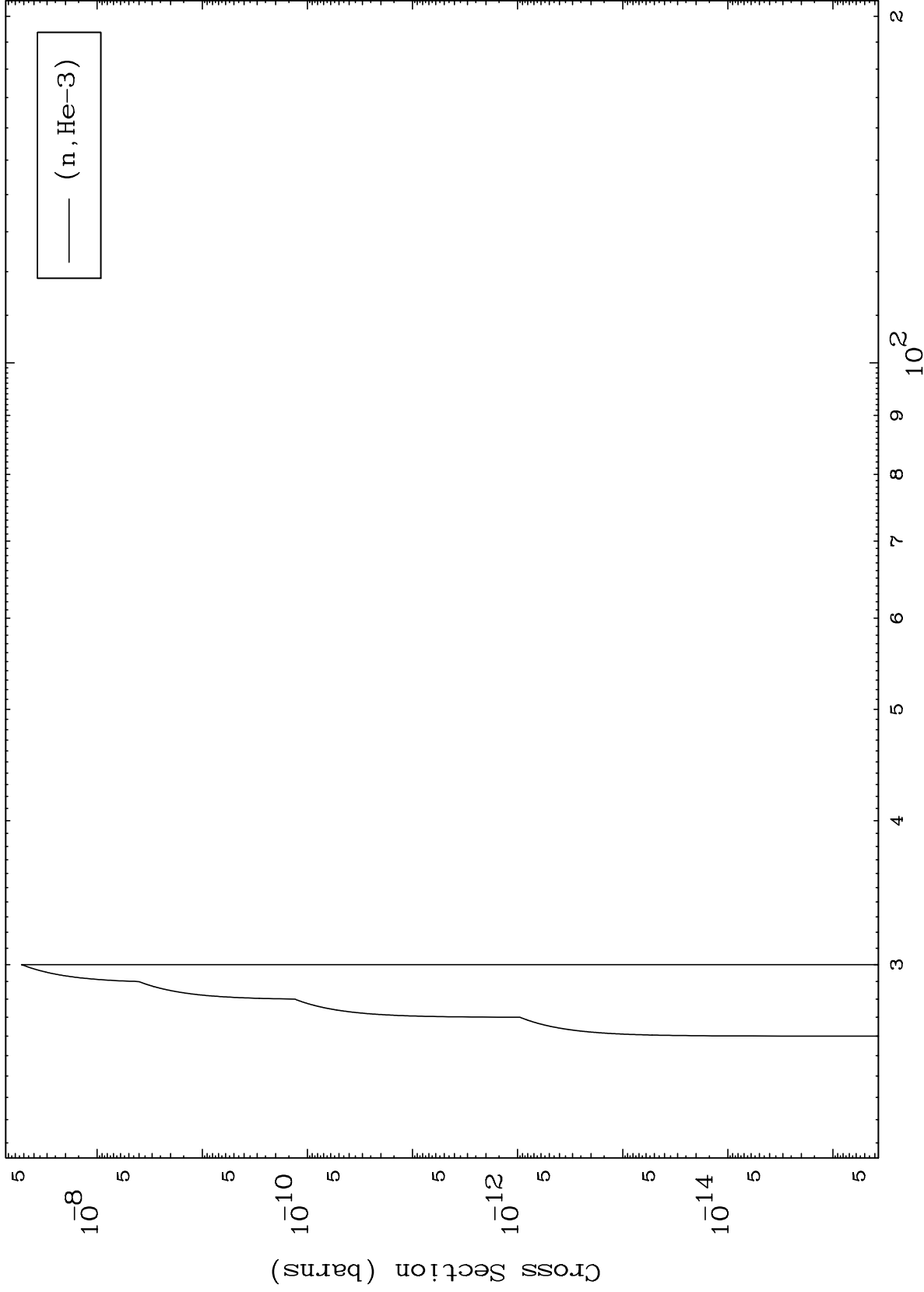
Incident Energy (MeV)

33-As-85

MAT 3355

(n,He3) Levels  
293 Kelvin Cross Sections

33-As-85



10

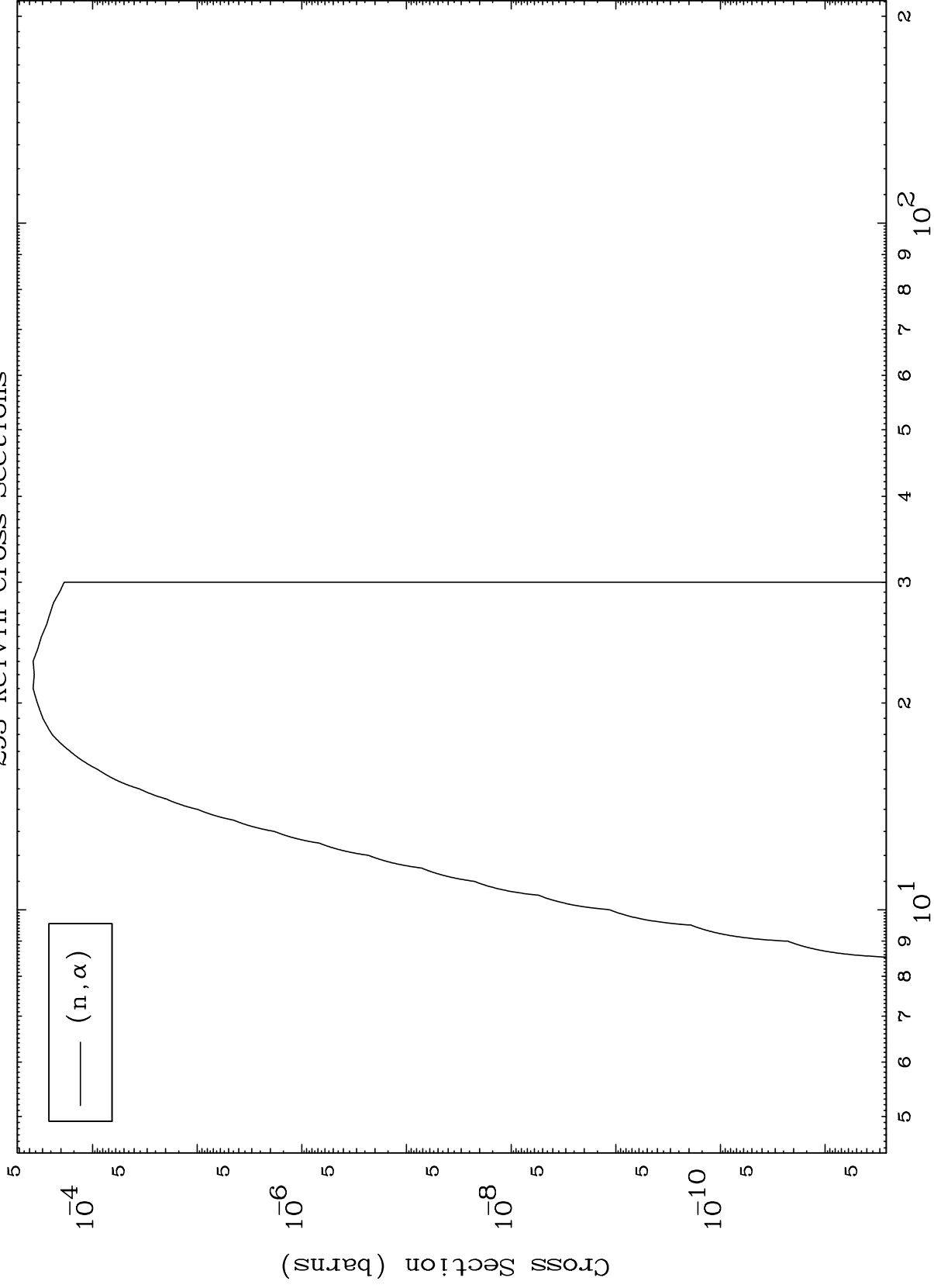
Incident Energy (MeV)

33-As-85

MAT 3355

(n,α) Levels  
293 Kelvin Cross Sections

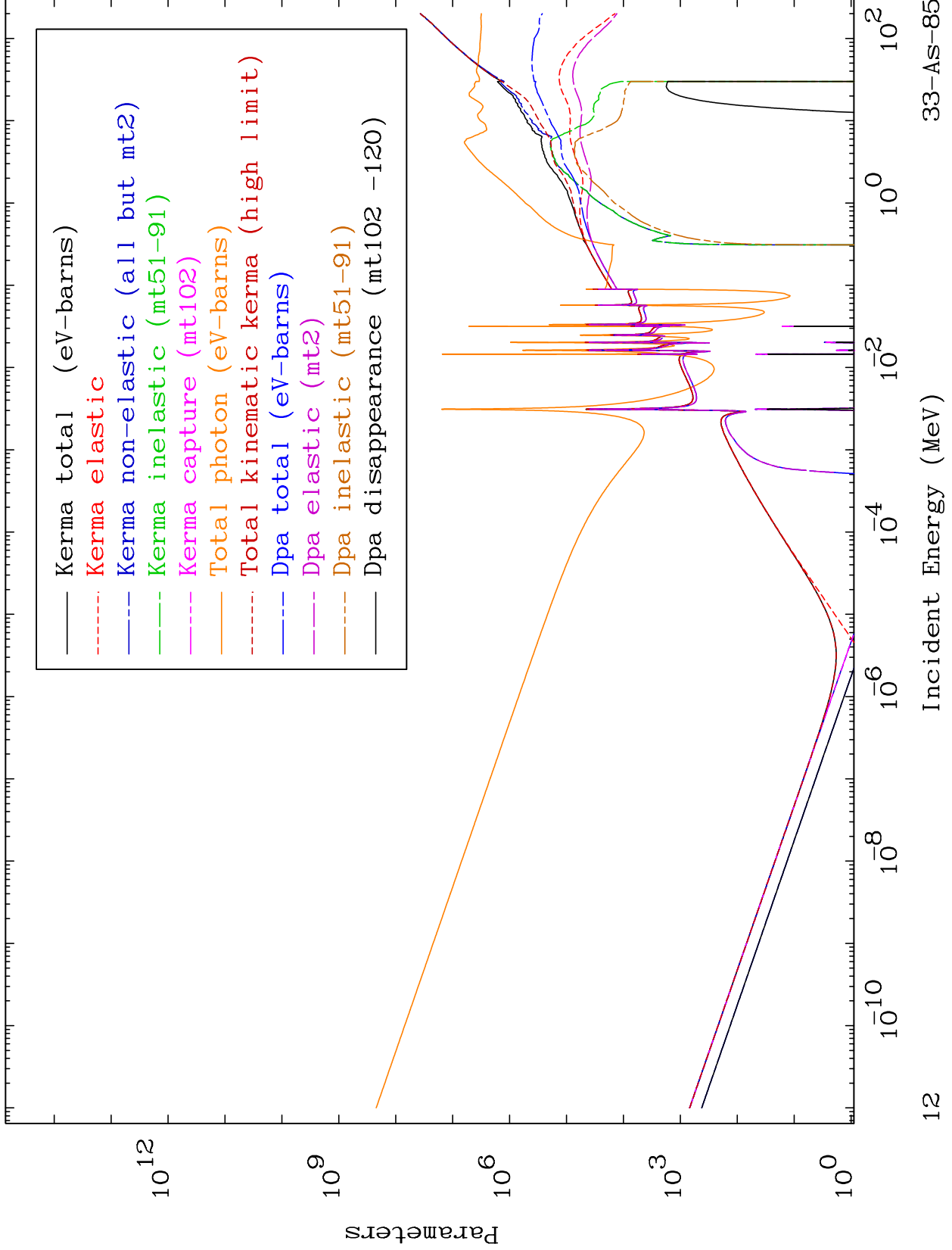
33-As-85



11

Incident Energy (MeV)

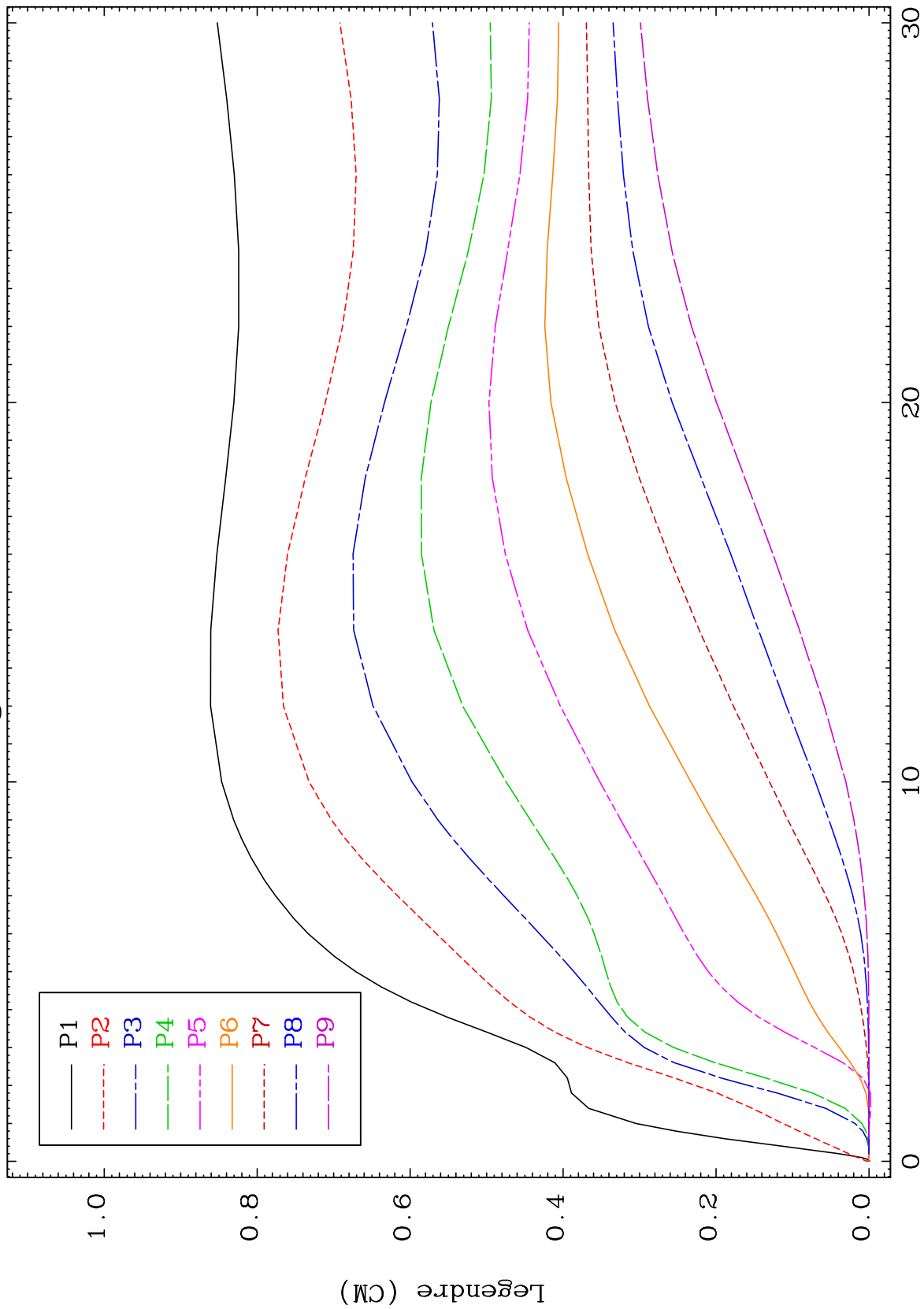
33-As-85



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Elastic Legendre Coefficients

<sup>33</sup>As-85



13

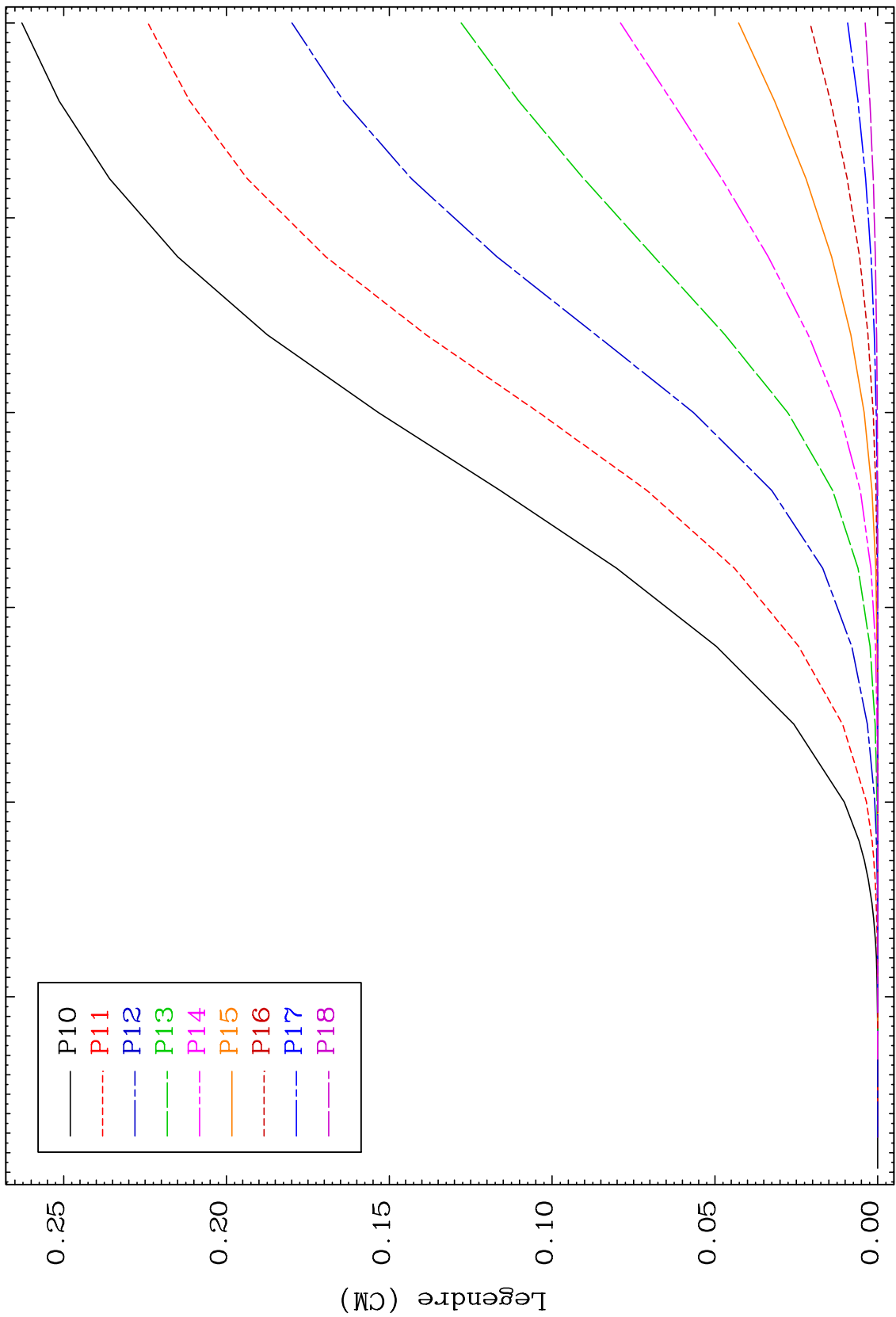
Incident Energy (MeV)

<sup>33</sup>As-85

MAT 3355

Elastic Legendre Coefficients

33-As-85



14

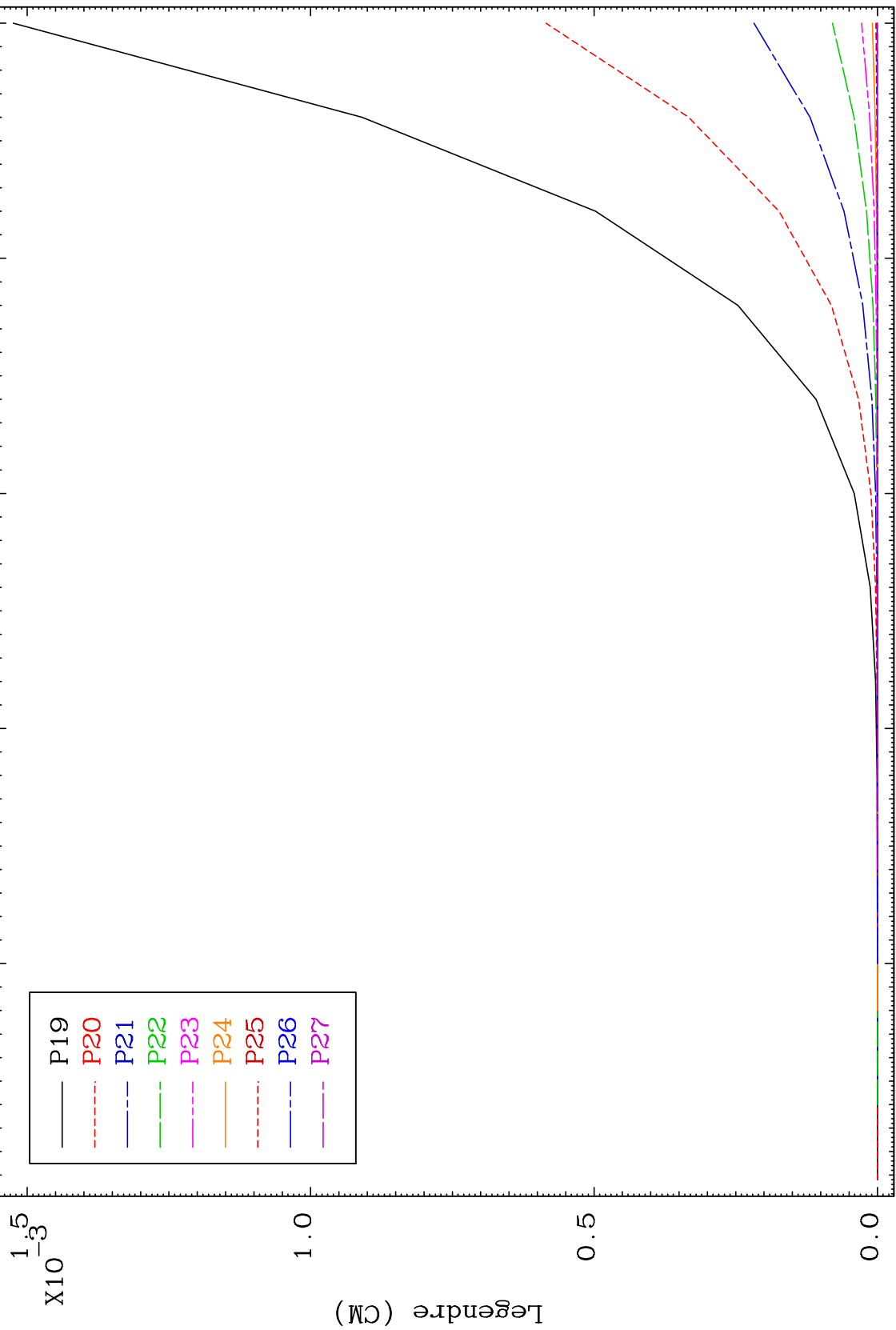
33-As-85

Incident Energy (MeV)

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Elastic  
Legendre Coefficients

33-As-85



15

Incident Energy (MeV)

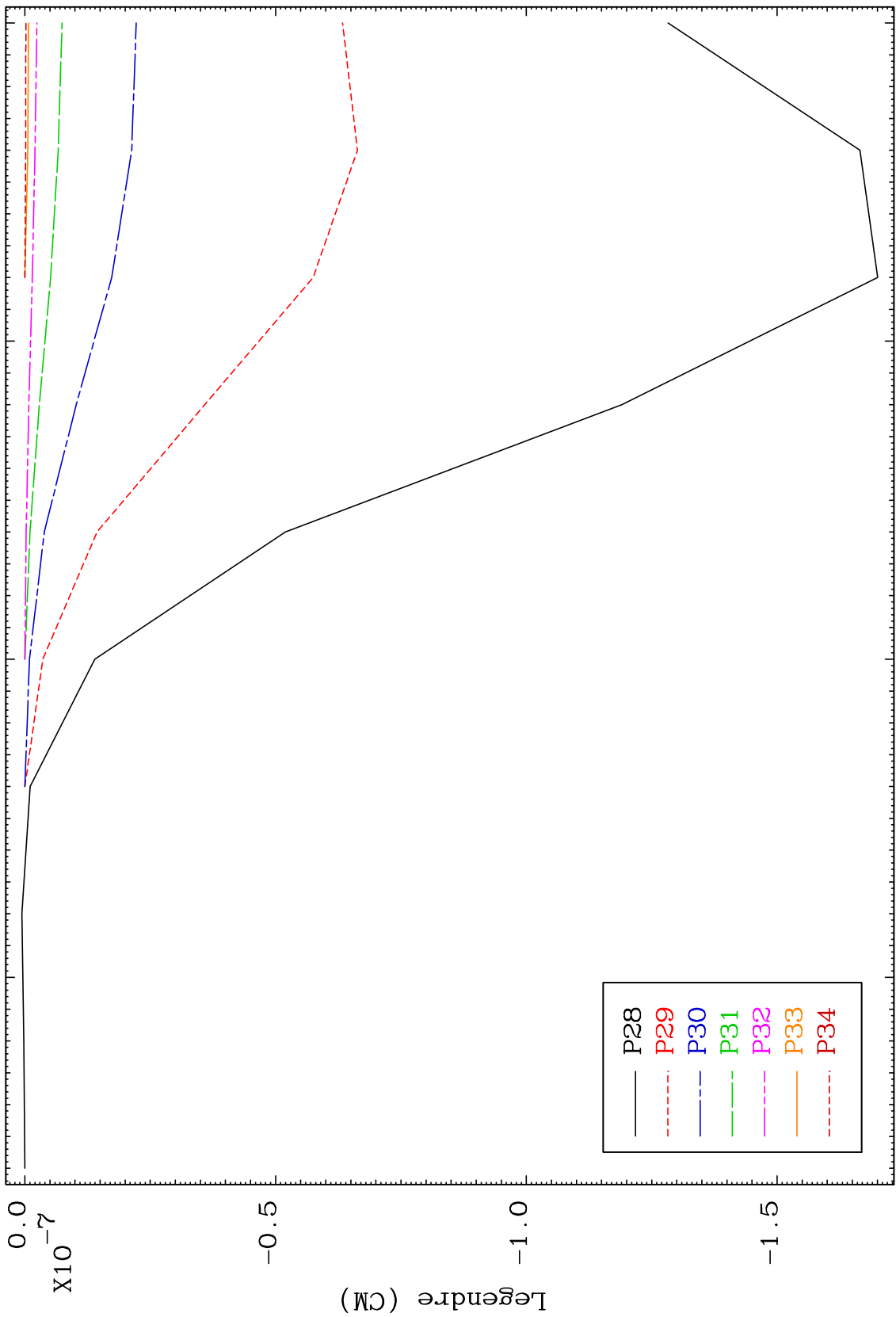
33-As-85



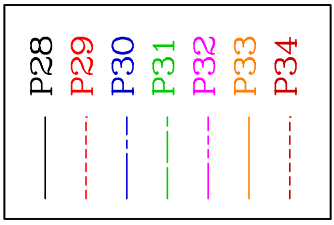
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33-As-85

Elastic Legendre Coefficients



Legendre (CM)  
X10<sup>-7</sup>



16

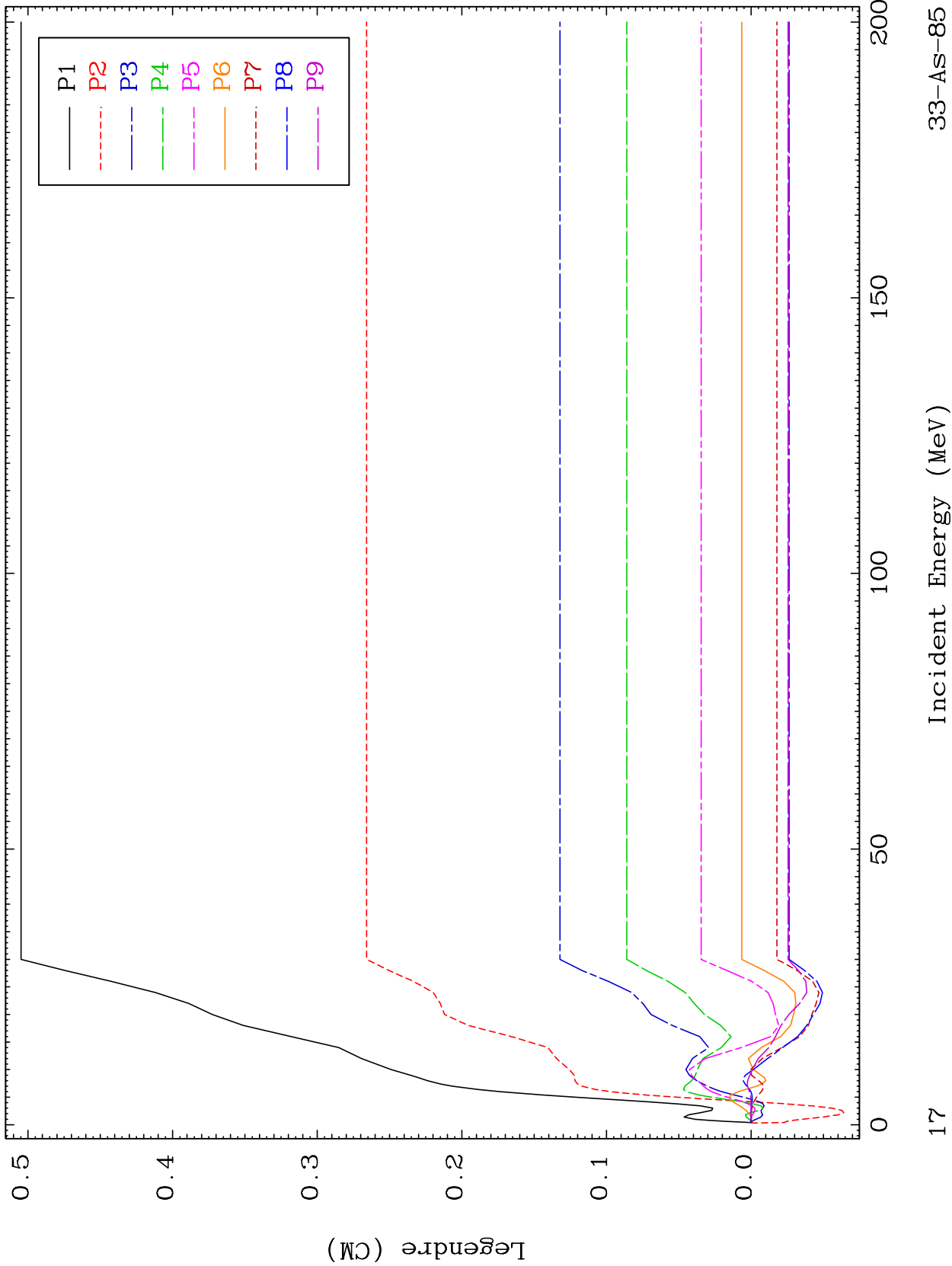
Incident Energy (MeV)

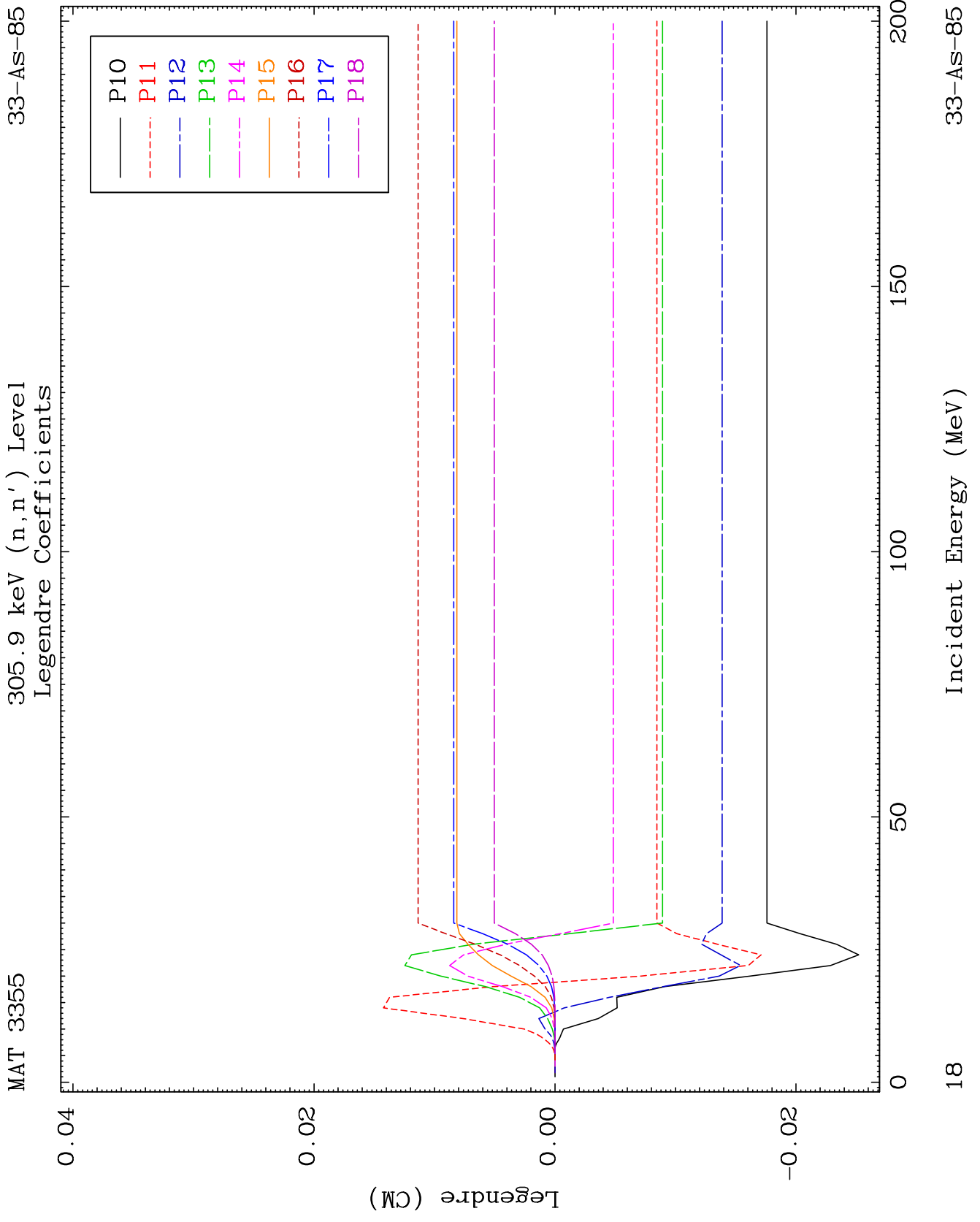
33-As-85

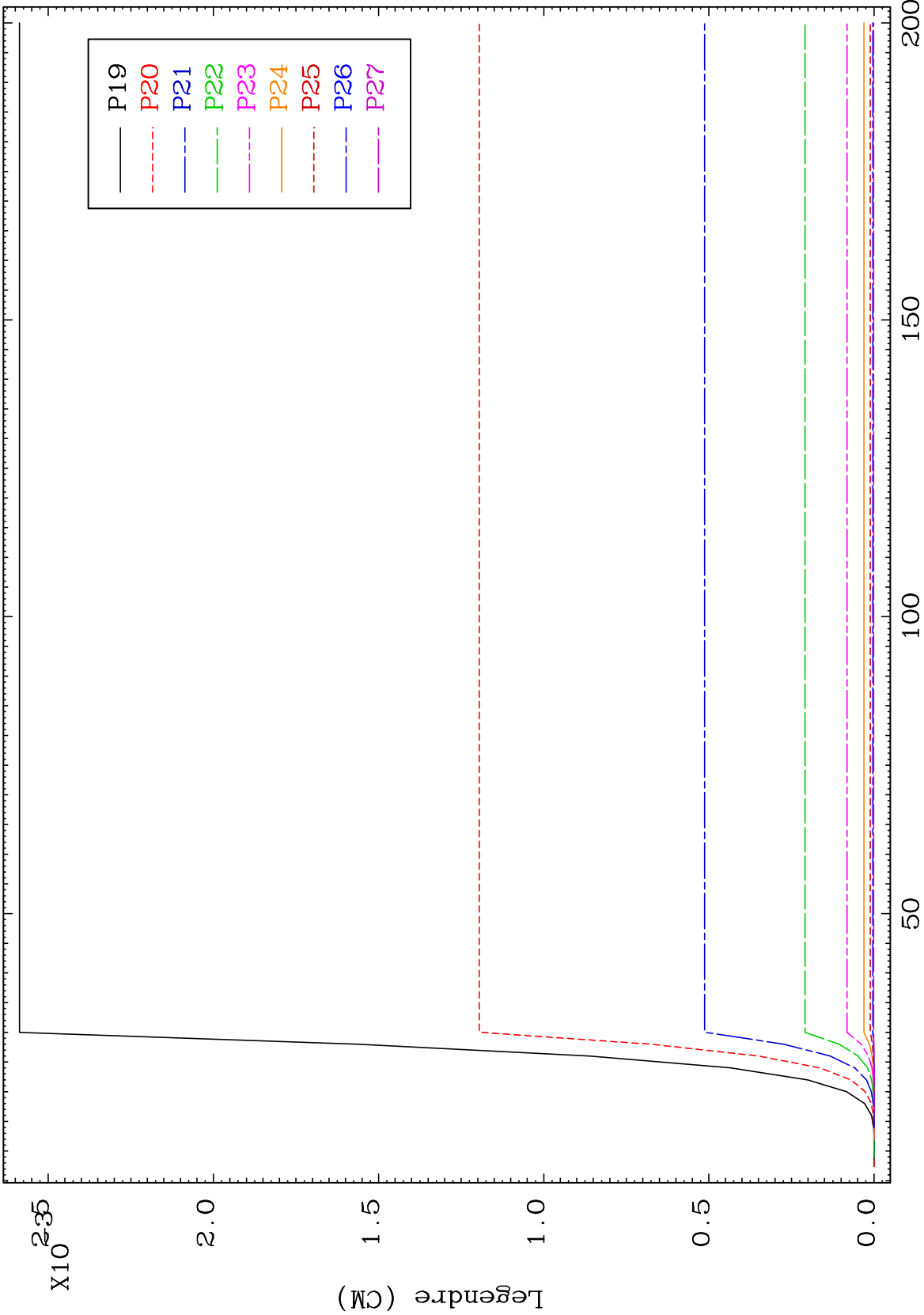
MAT 3355

305.9 keV (n,n') Level  
Legendre Coefficients

33-As-85



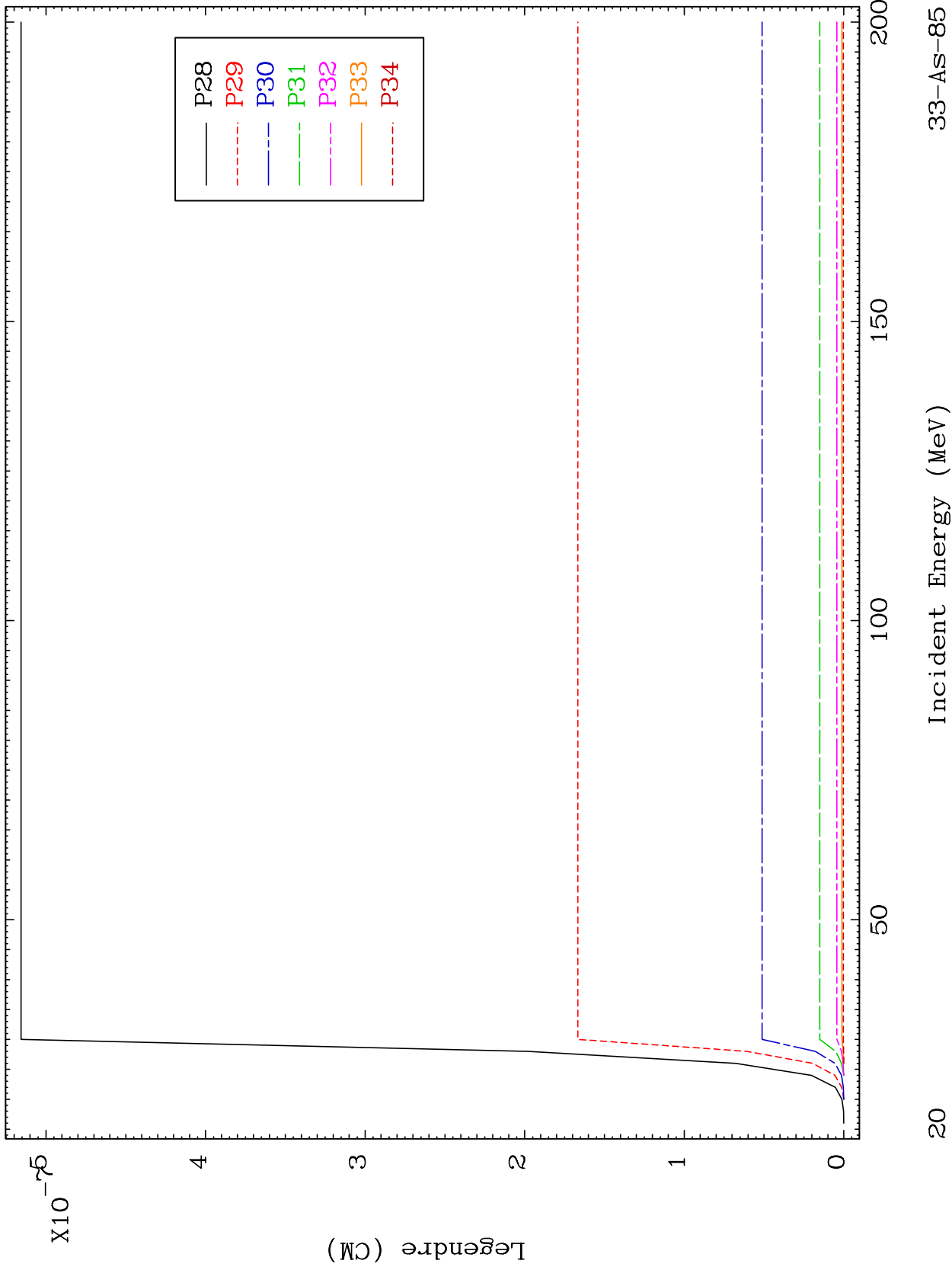




MAT 3355

305.9 keV (n,n') Level  
Legendre Coefficients

33-As-85



(n,4n)  
Radionuclide Production Cross Section

