

Program EVALPLOT  
(Version 2018-1)

by

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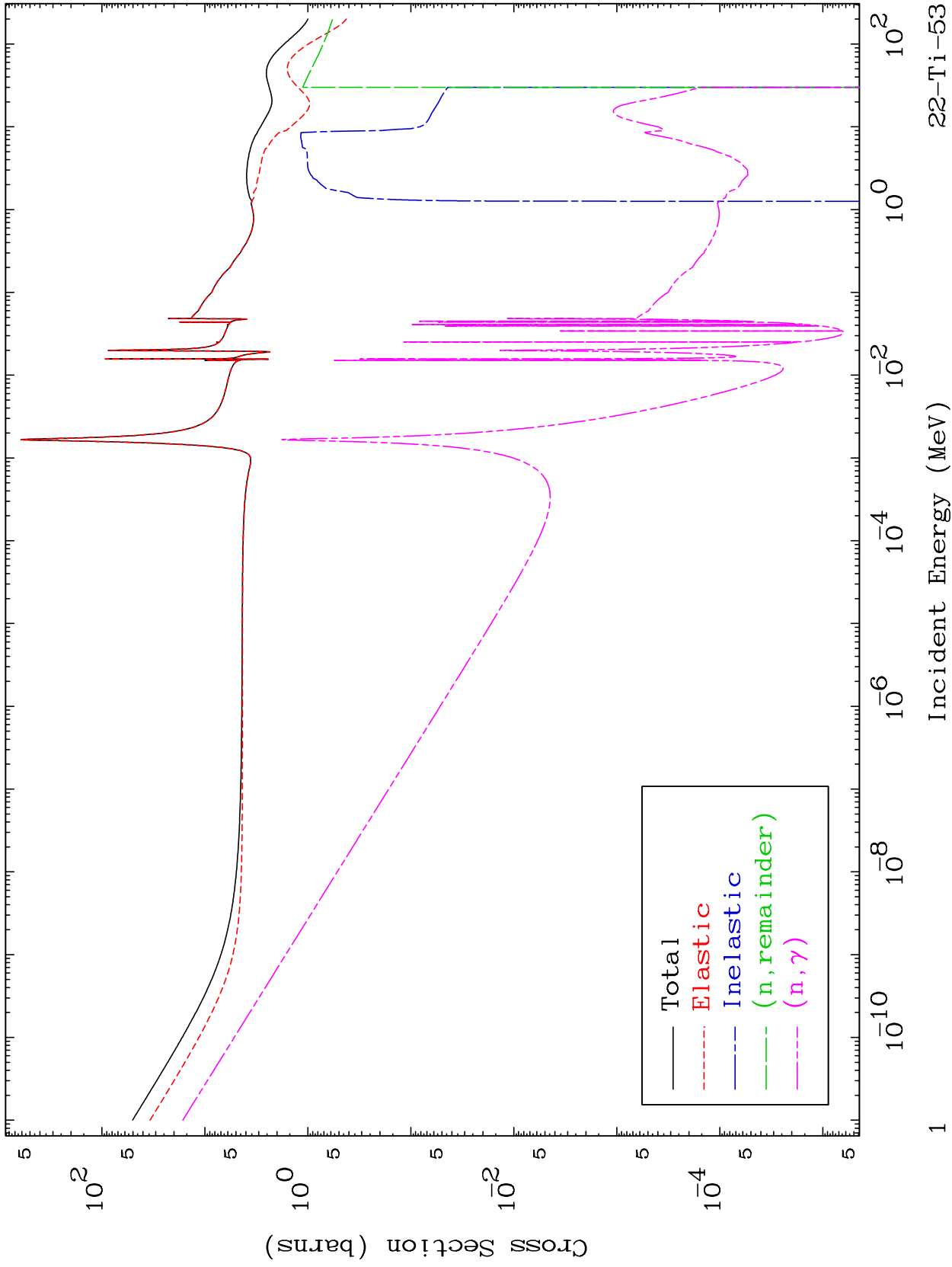
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2246

Major  
293 Kelvin Cross Sections

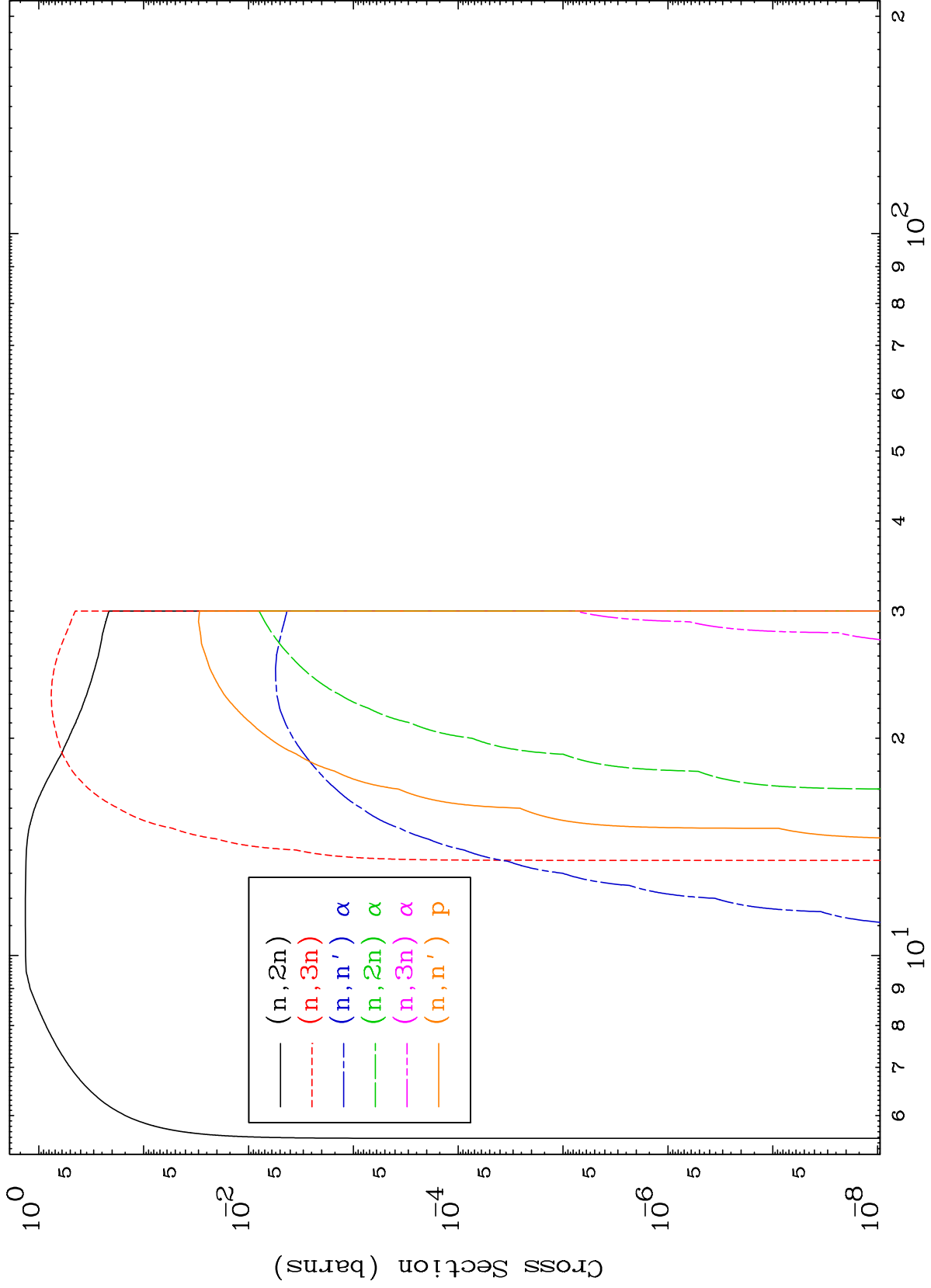
22-Ti-53

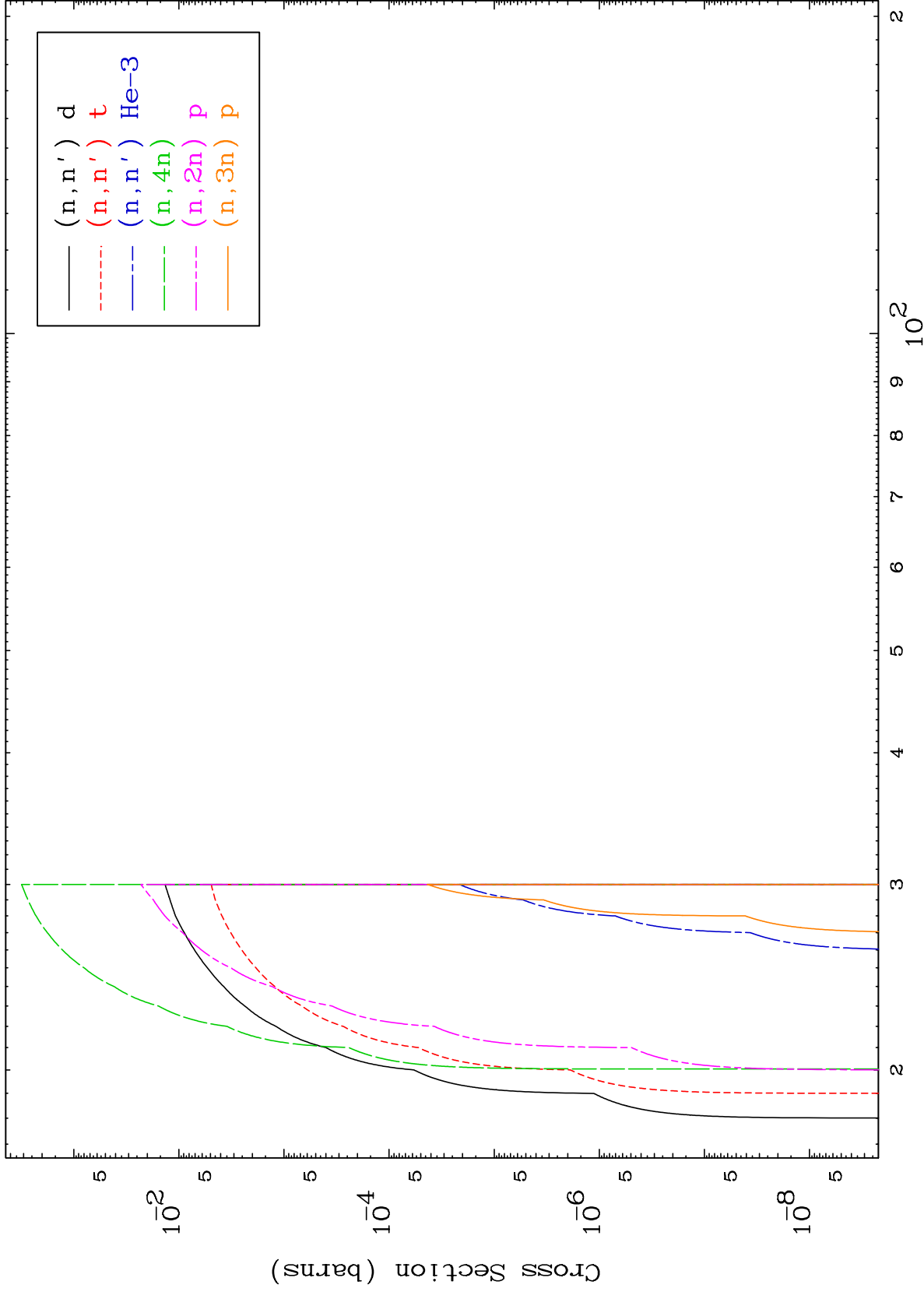


MAT 2246

Neutron Production  
293 Kelvin Cross Sections

22-Ti-53

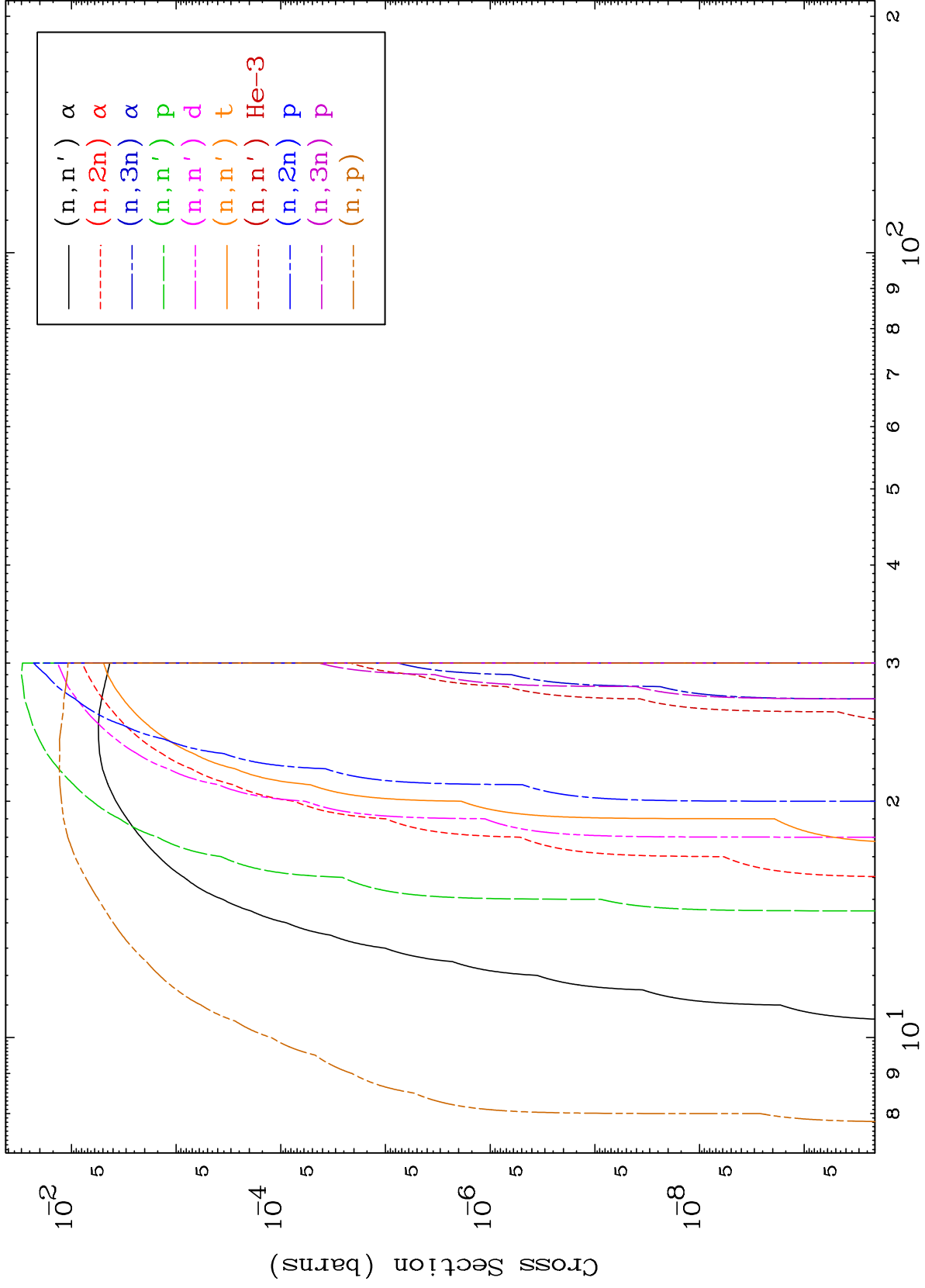


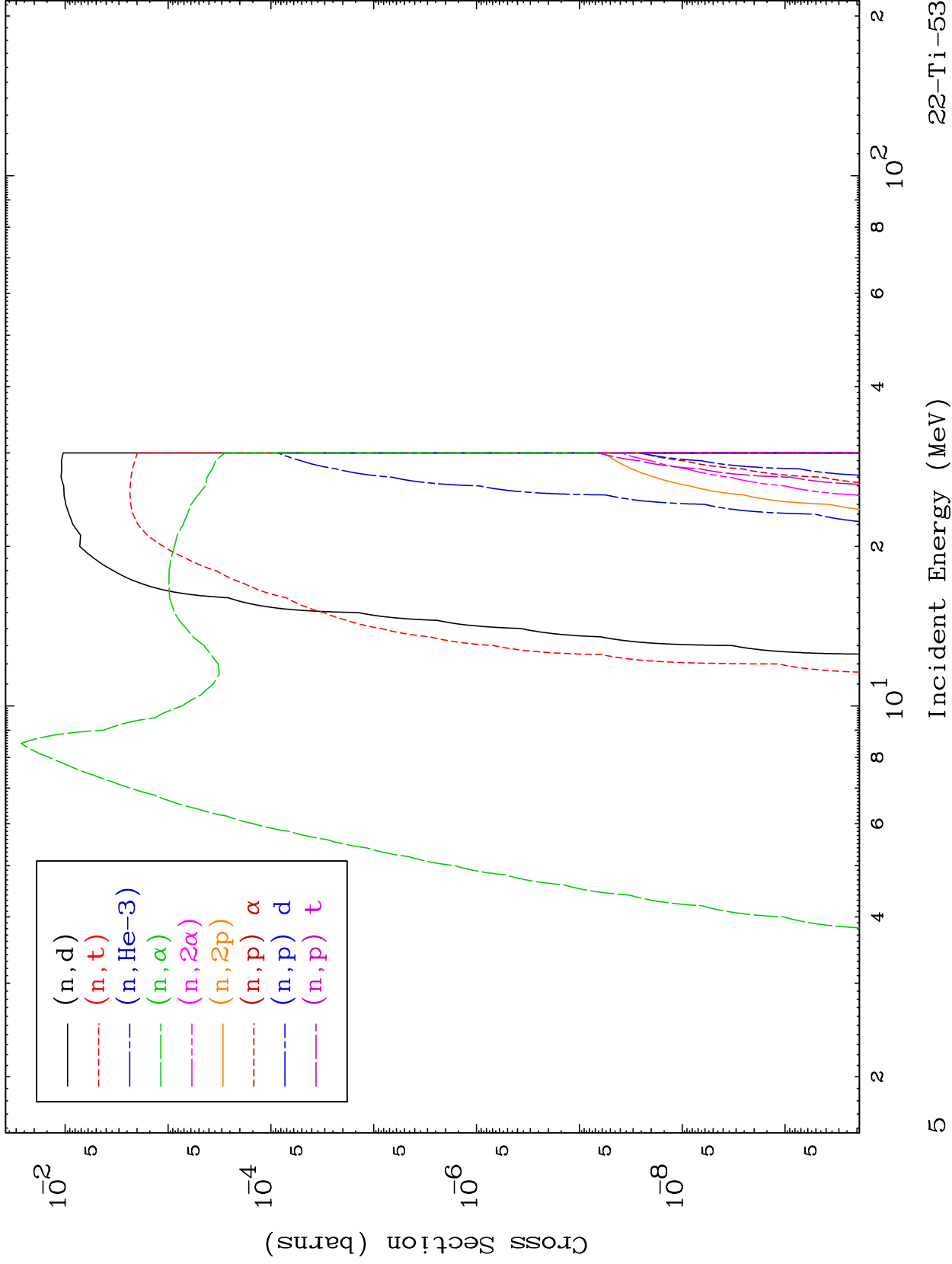


MAT 2246

Charged Particle  
293 Kelvin Cross Sections

22-Ti-53

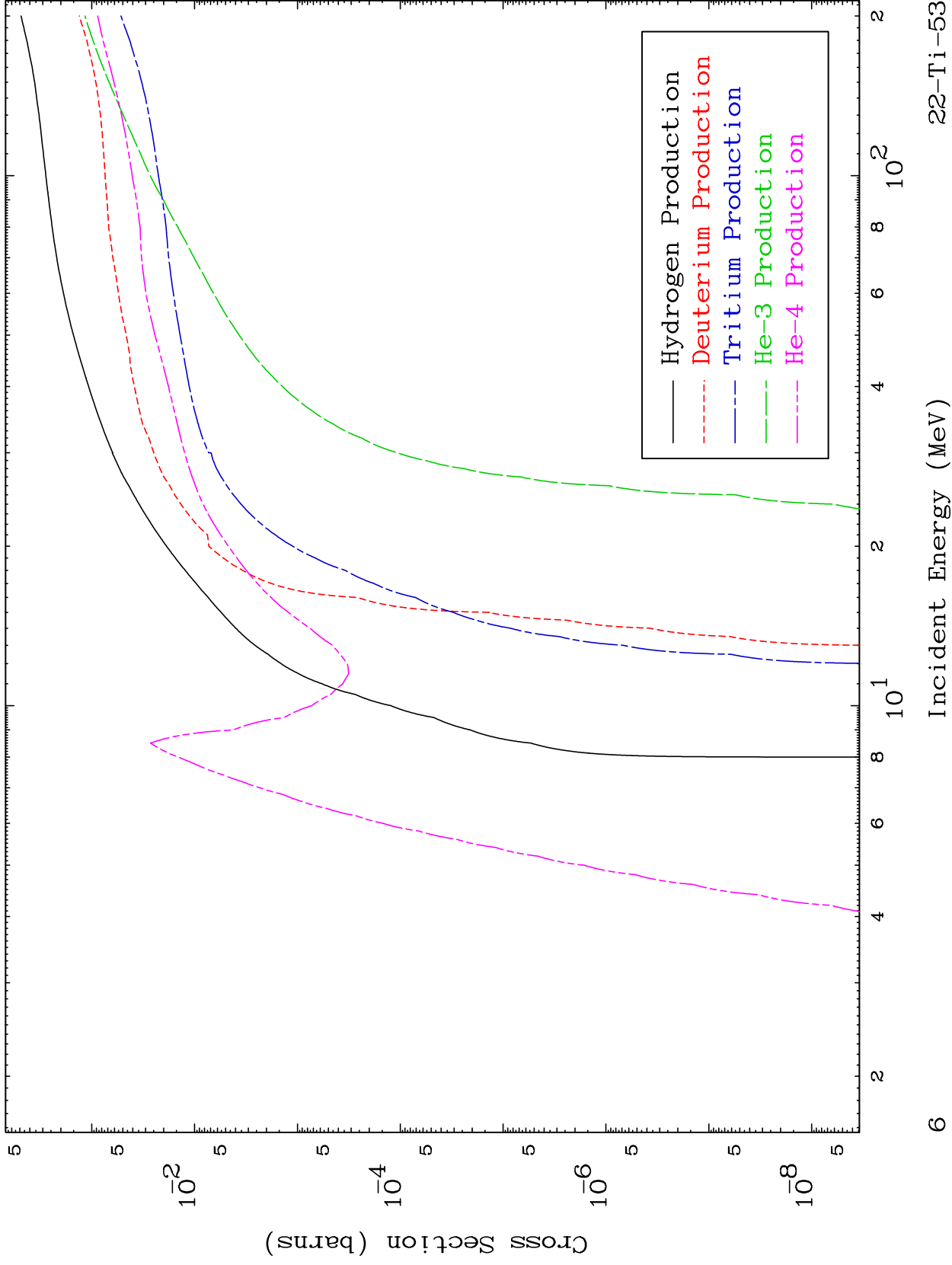




MAT 2246

Particle Production  
293 Kelvin Cross Sections

22-Ti-53



6

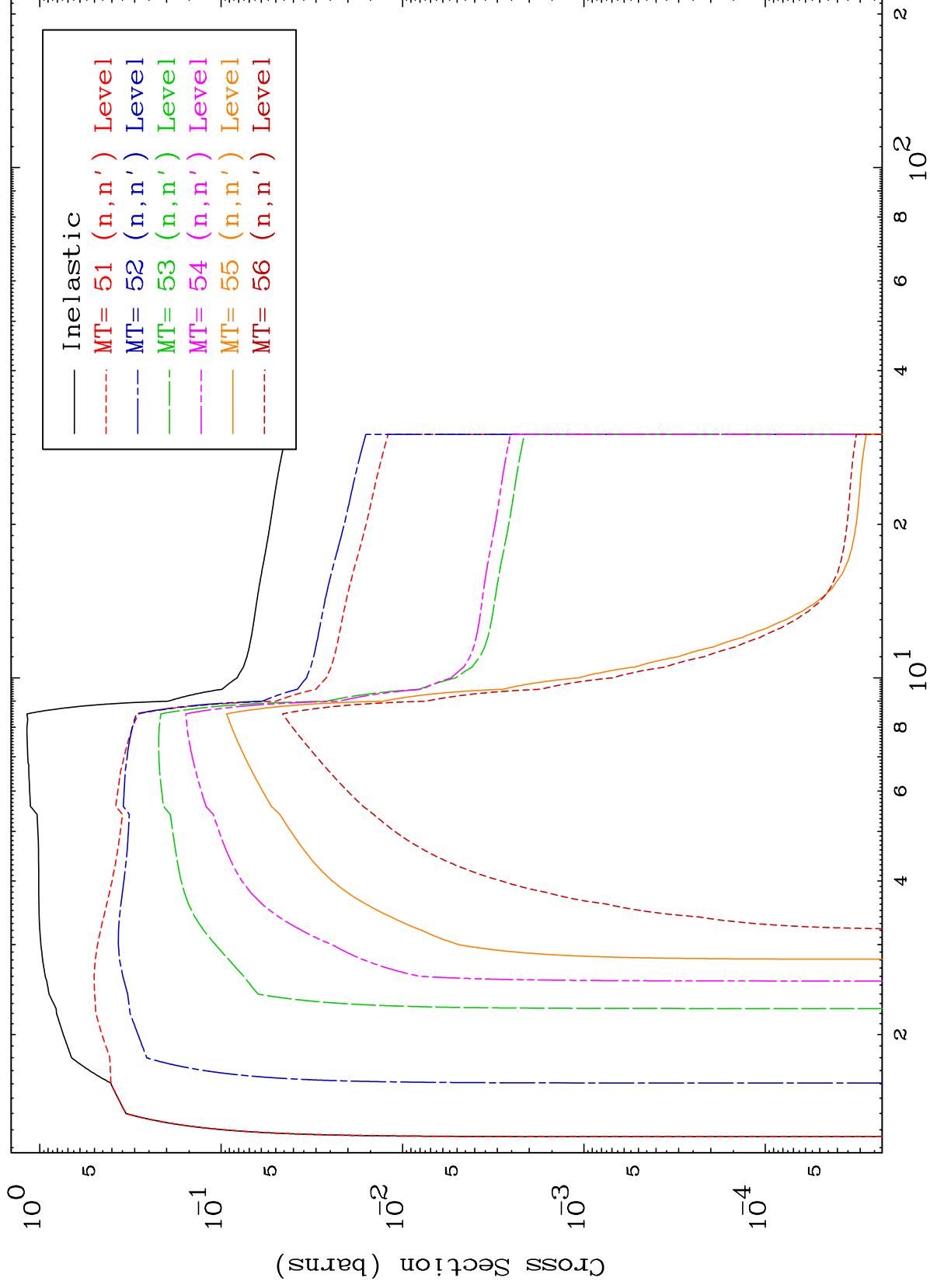
22-Ti-53

MAT 2246

(n,n') Level

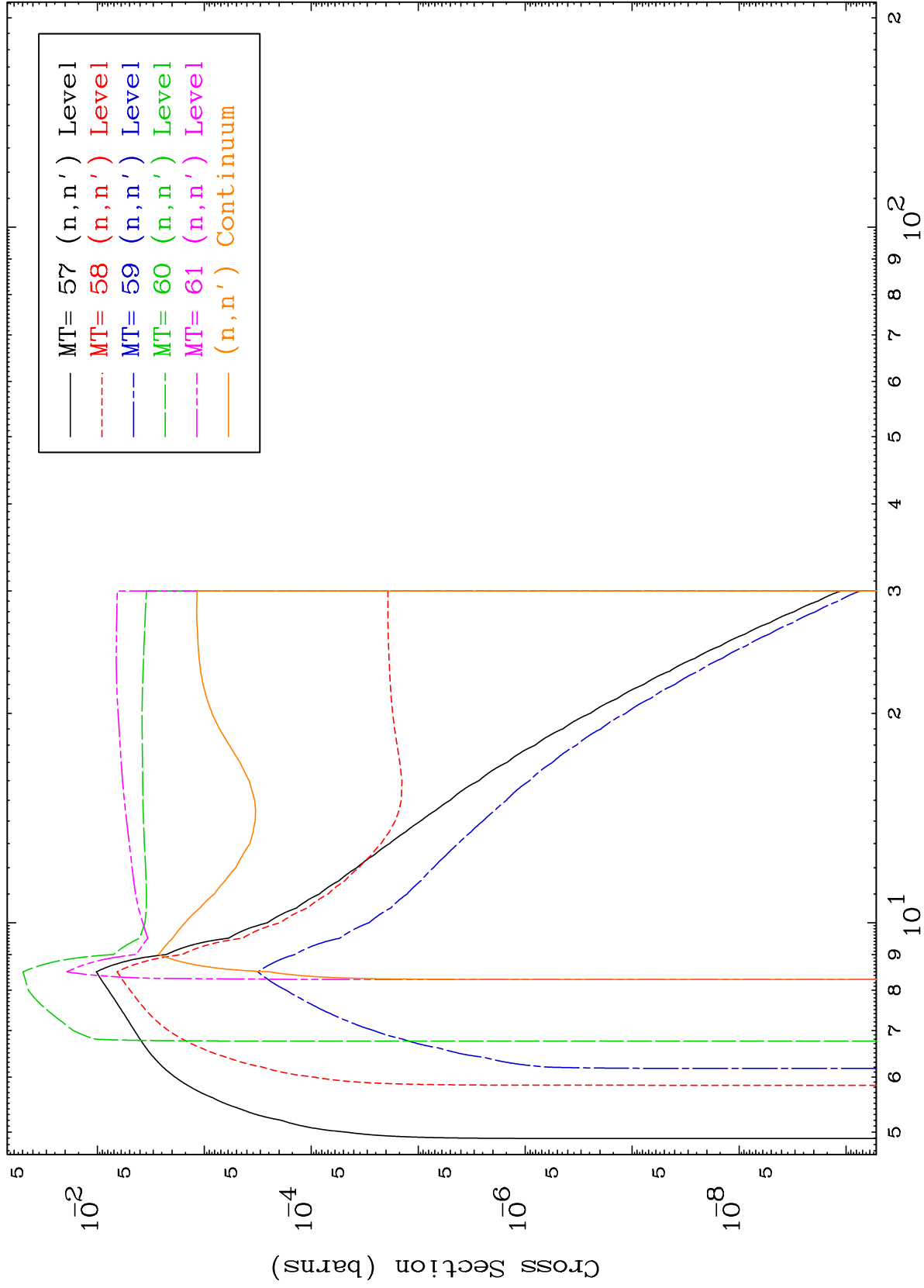
22-Ti-53

293 Kelvin Cross Sections





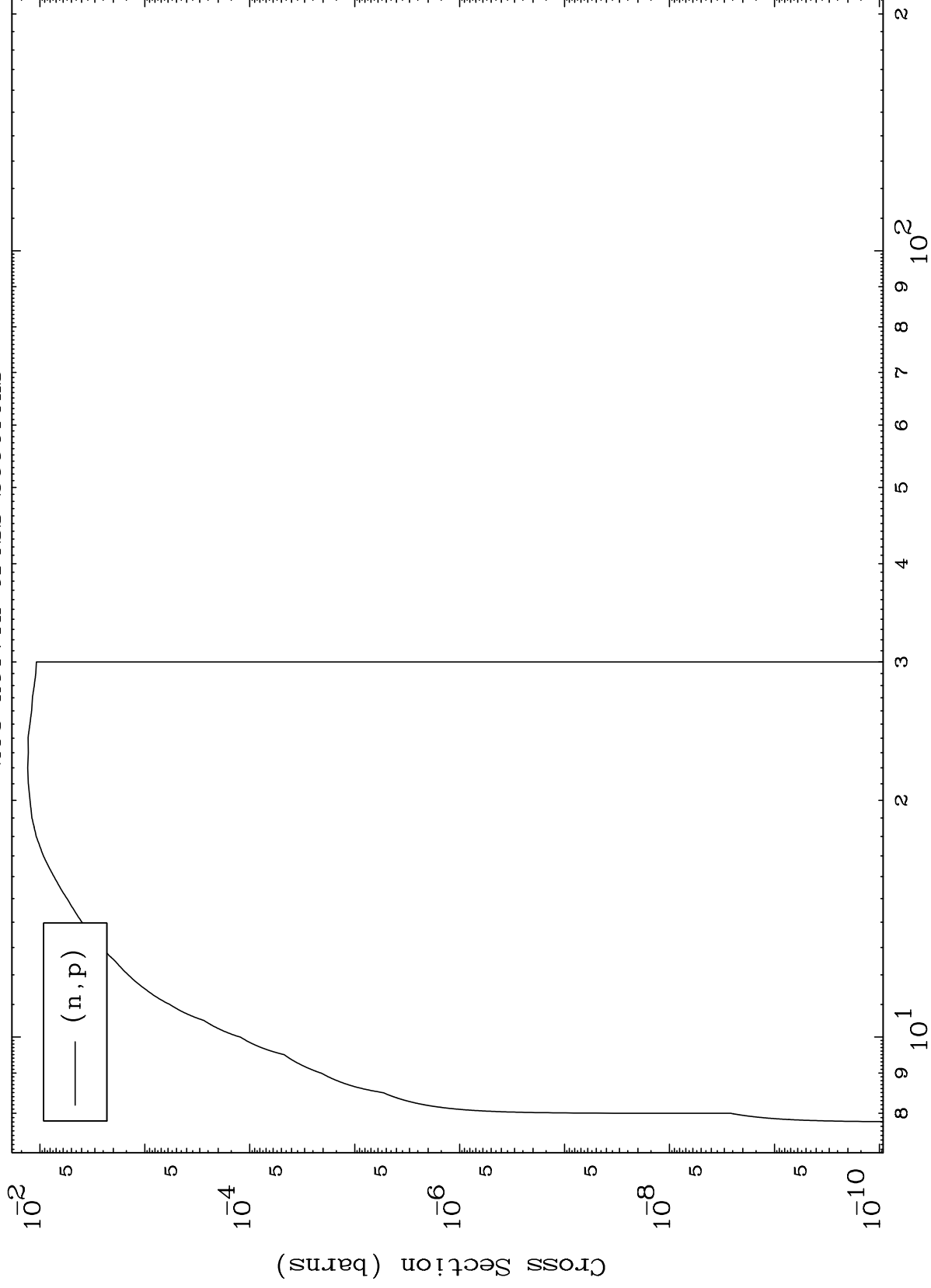
293 Kelvin Cross Sections



MAT 2246

(n,p) Levels  
293 Kelvin Cross Sections

22-Ti-53



9

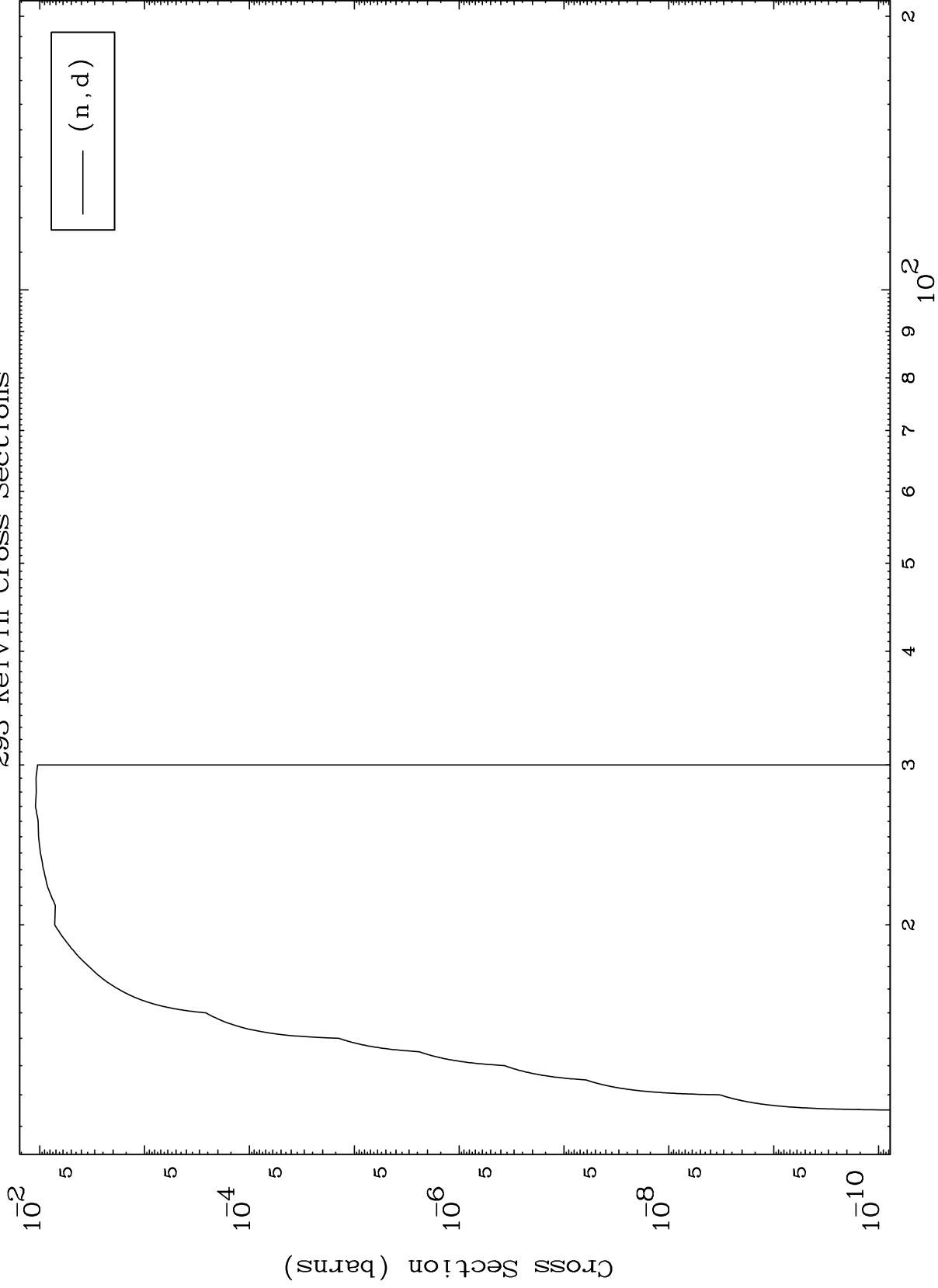
Incident Energy (MeV)

22-Ti-53

MAT 2246

(n,d) Levels  
293 Kelvin Cross Sections

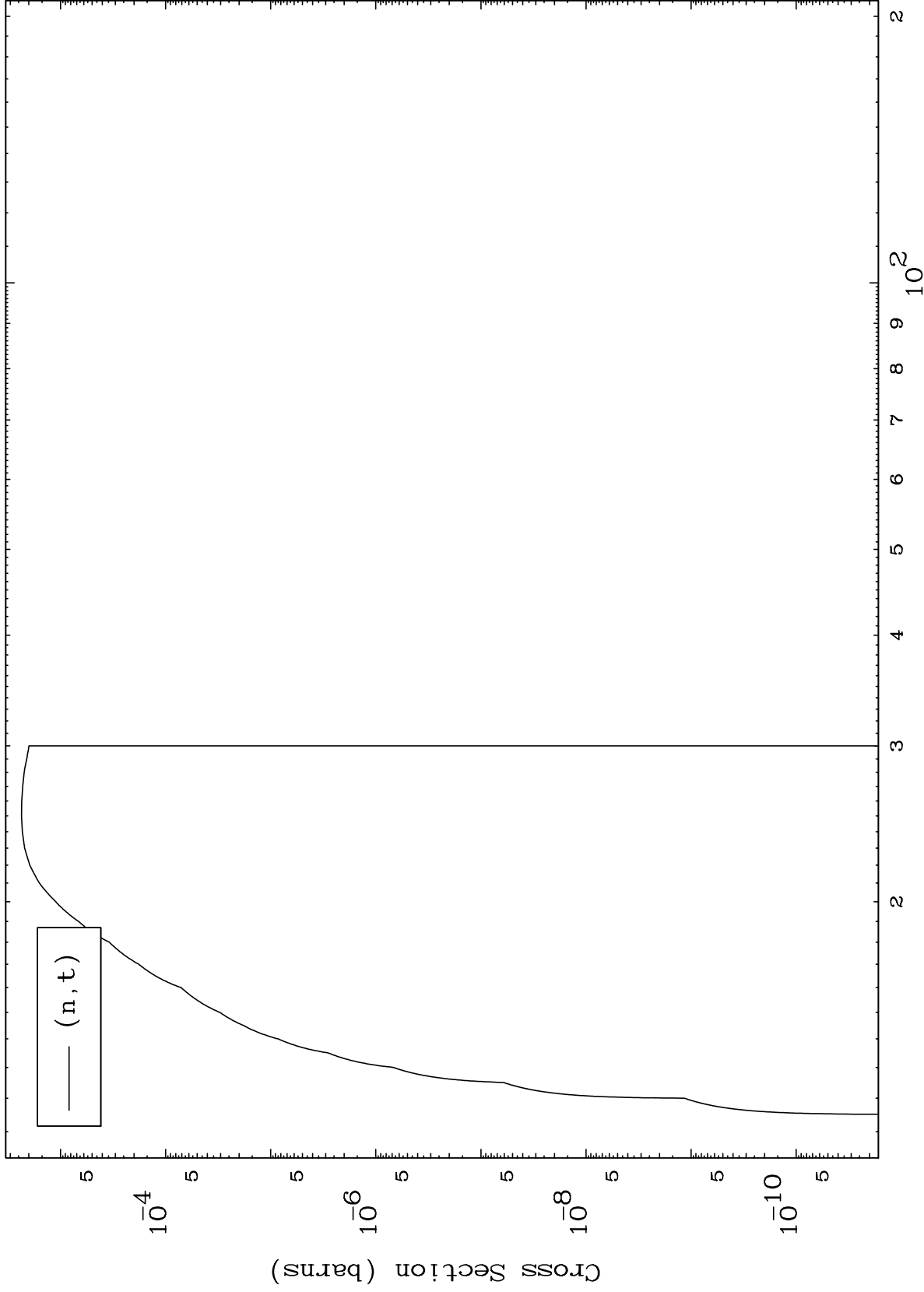
22-Ti-53



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Incident Energy (MeV)

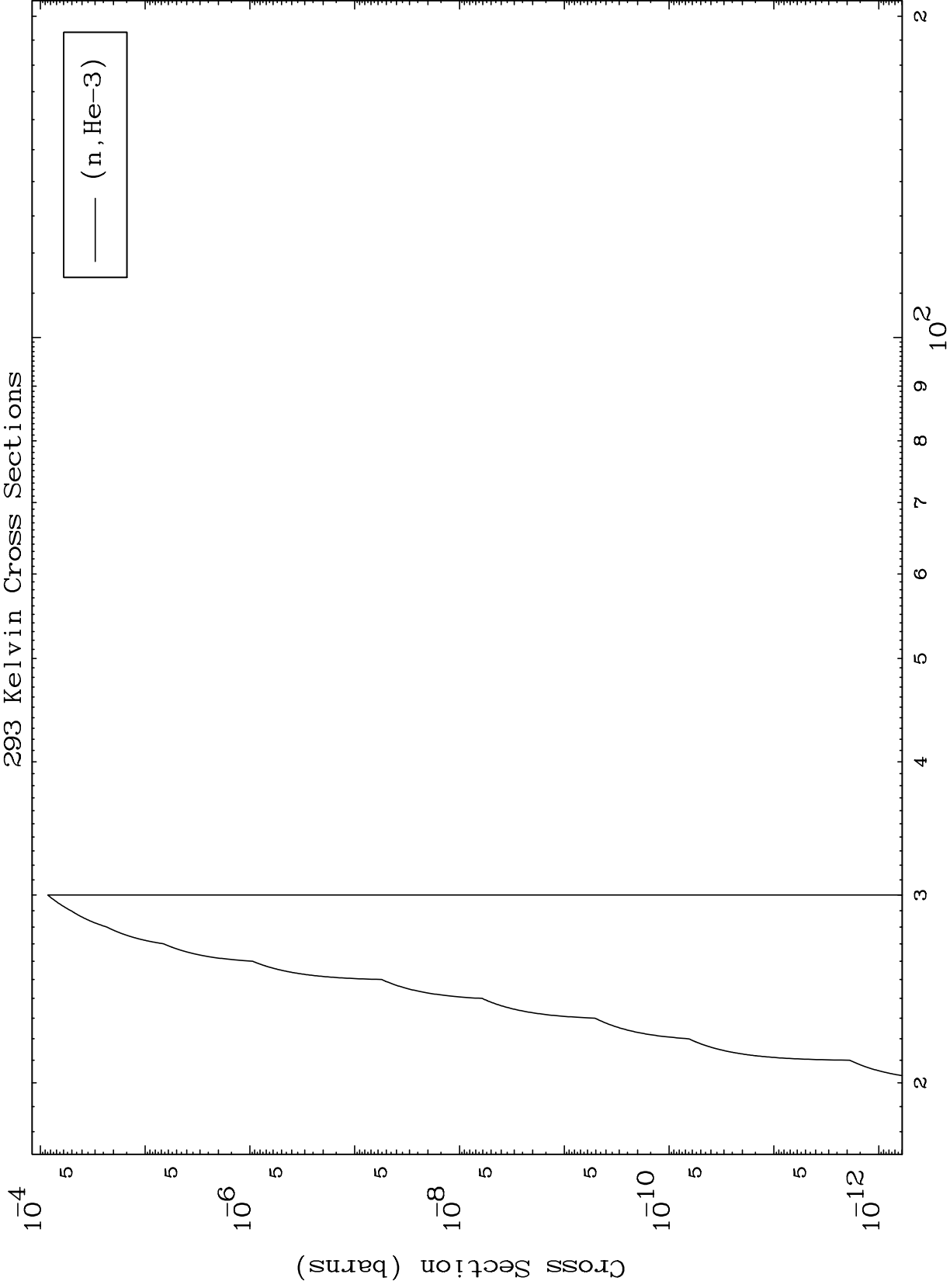
22-Ti-53



MAT 2246

(n,He3) Levels  
293 Kelvin Cross Sections

22-Ti-53



12

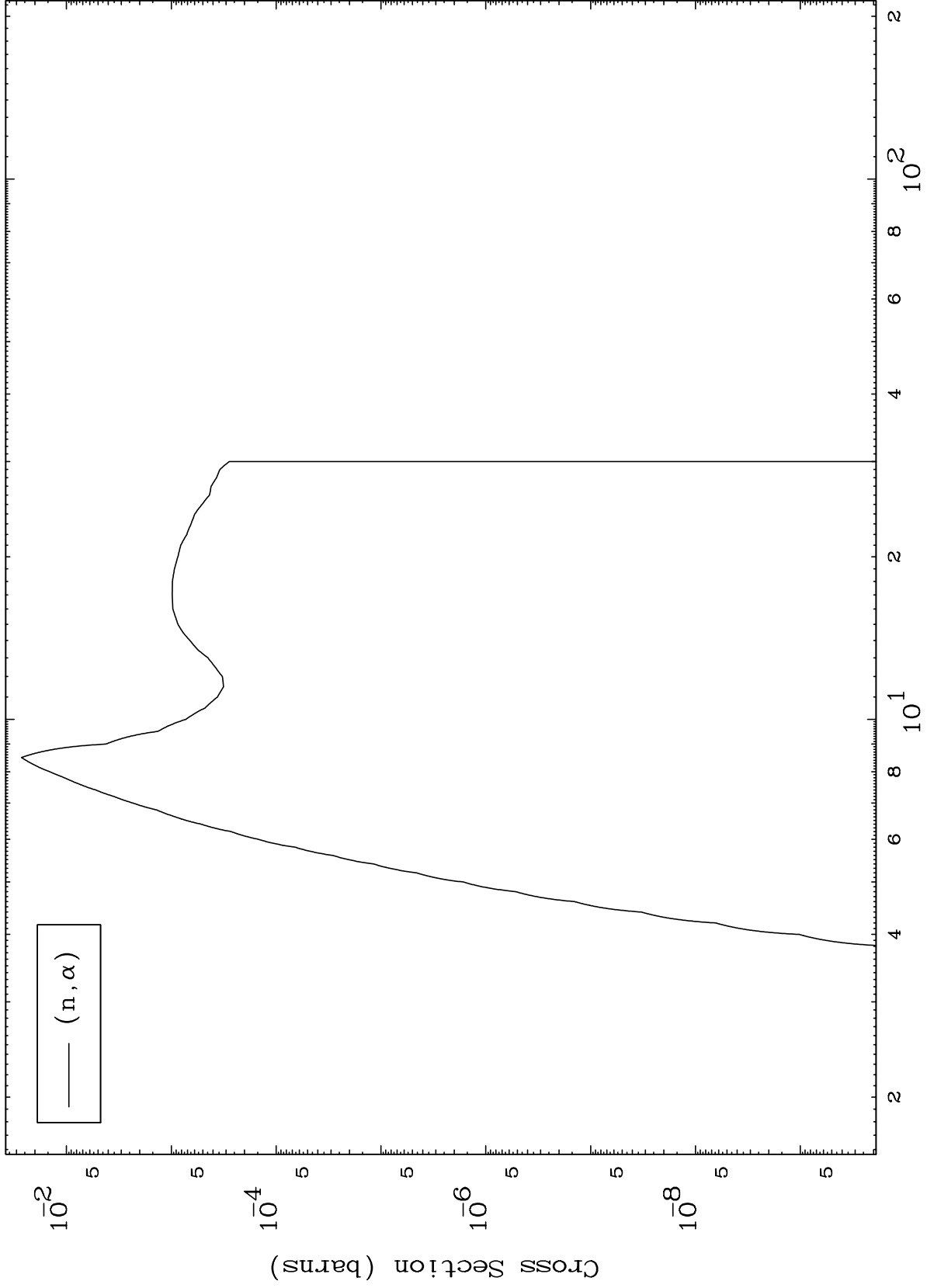
Incident Energy (MeV)

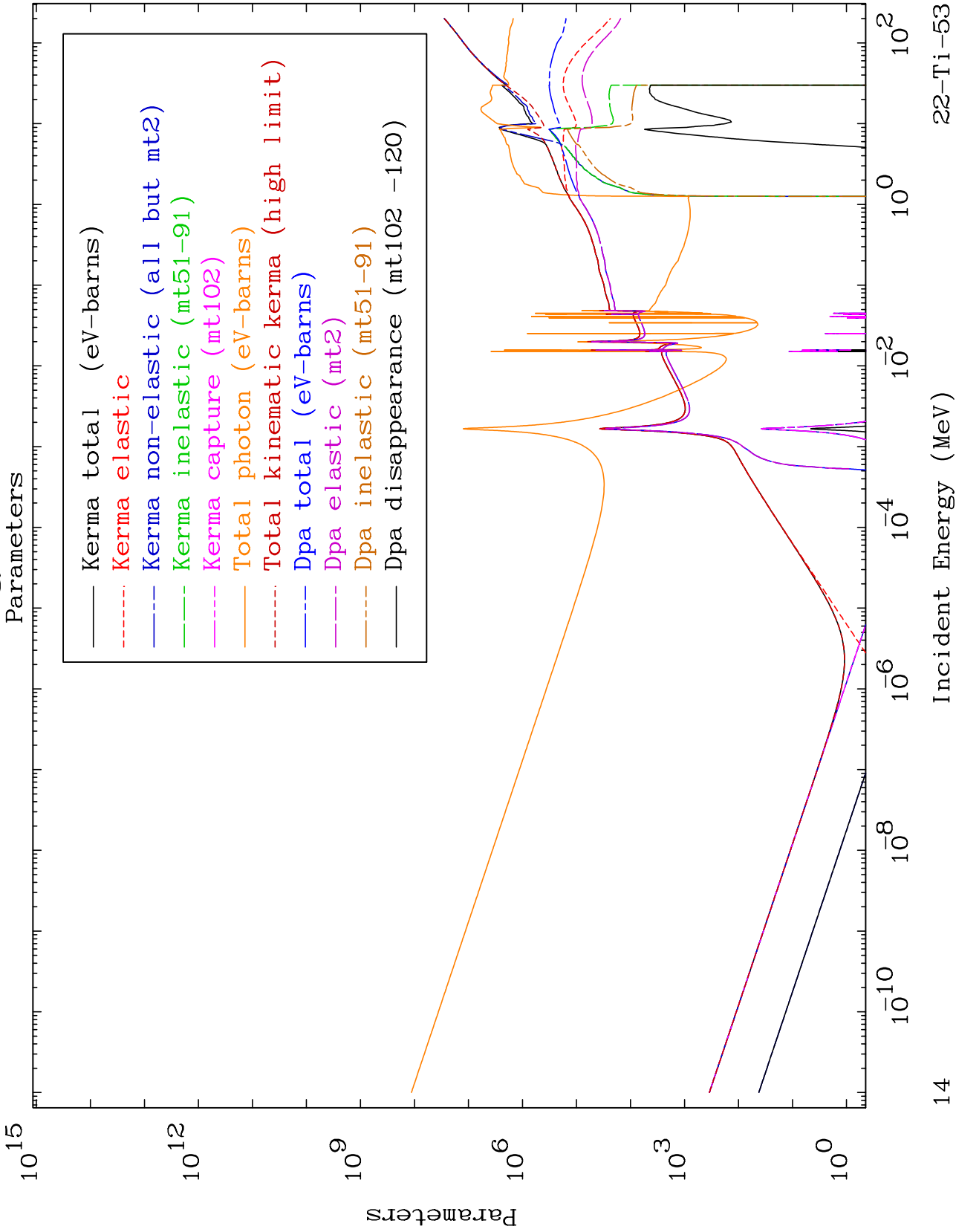
22-Ti-53

MAT 2246

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

22-Ti-53

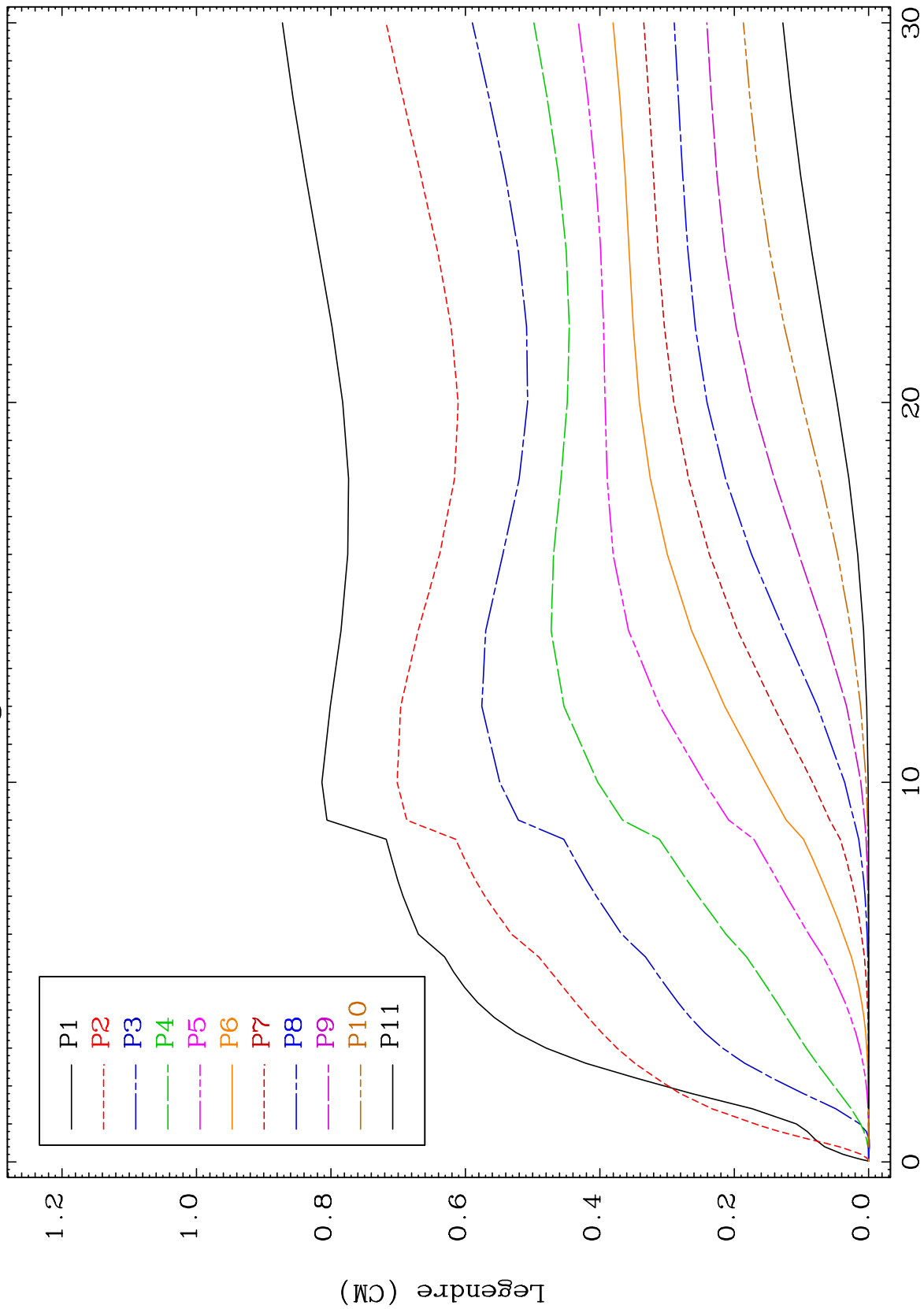




MAT 2246

Elastic Legendre Coefficients

22-Ti-53



22-Ti-53

Incident Energy (MeV)

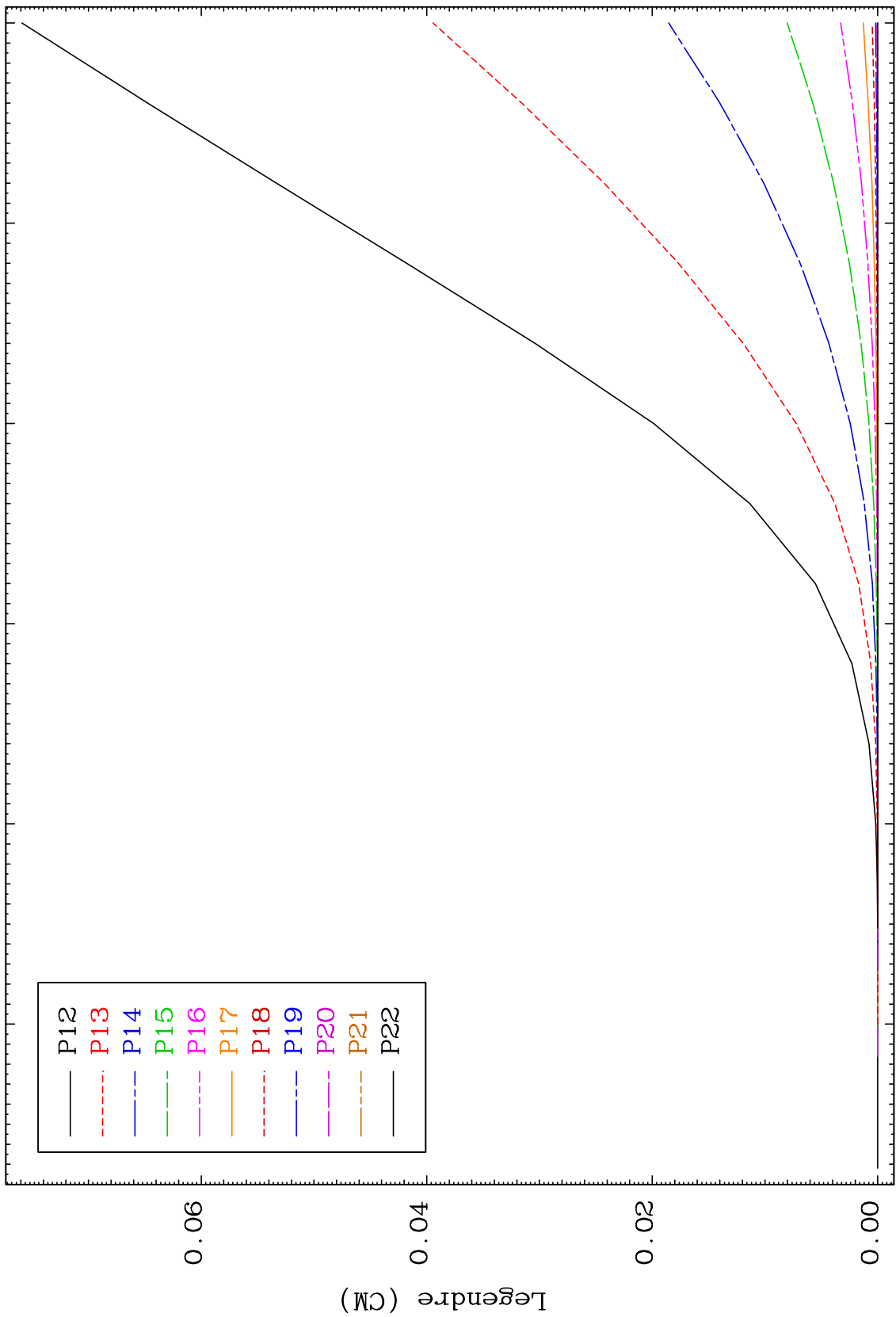
15



MAT 2246

Elastic Legendre Coefficients

22-Ti-53



16

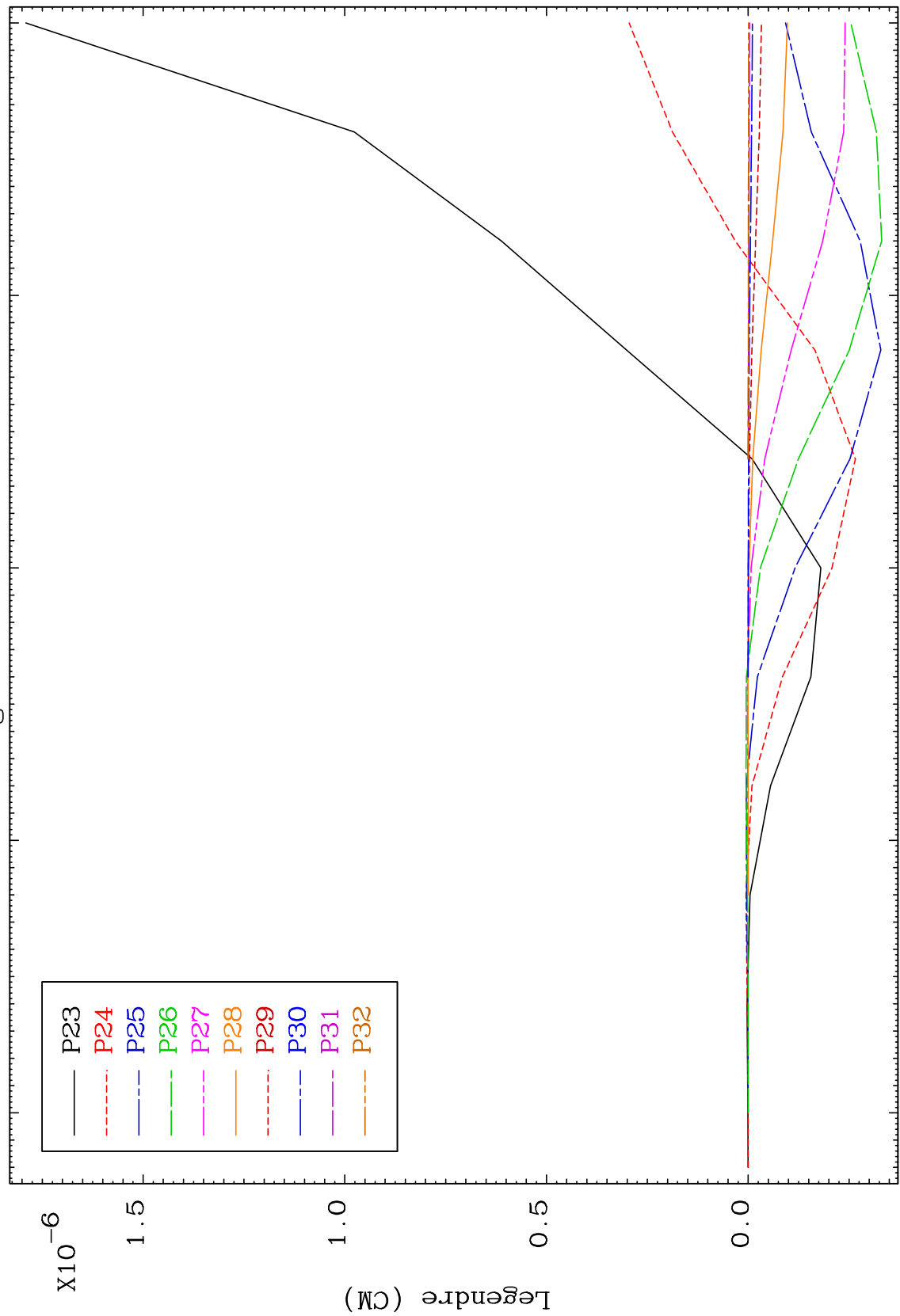
Incident Energy (MeV)

22-Ti-53

MAT 2246

Elastic Legendre Coefficients

22-Ti-53



17

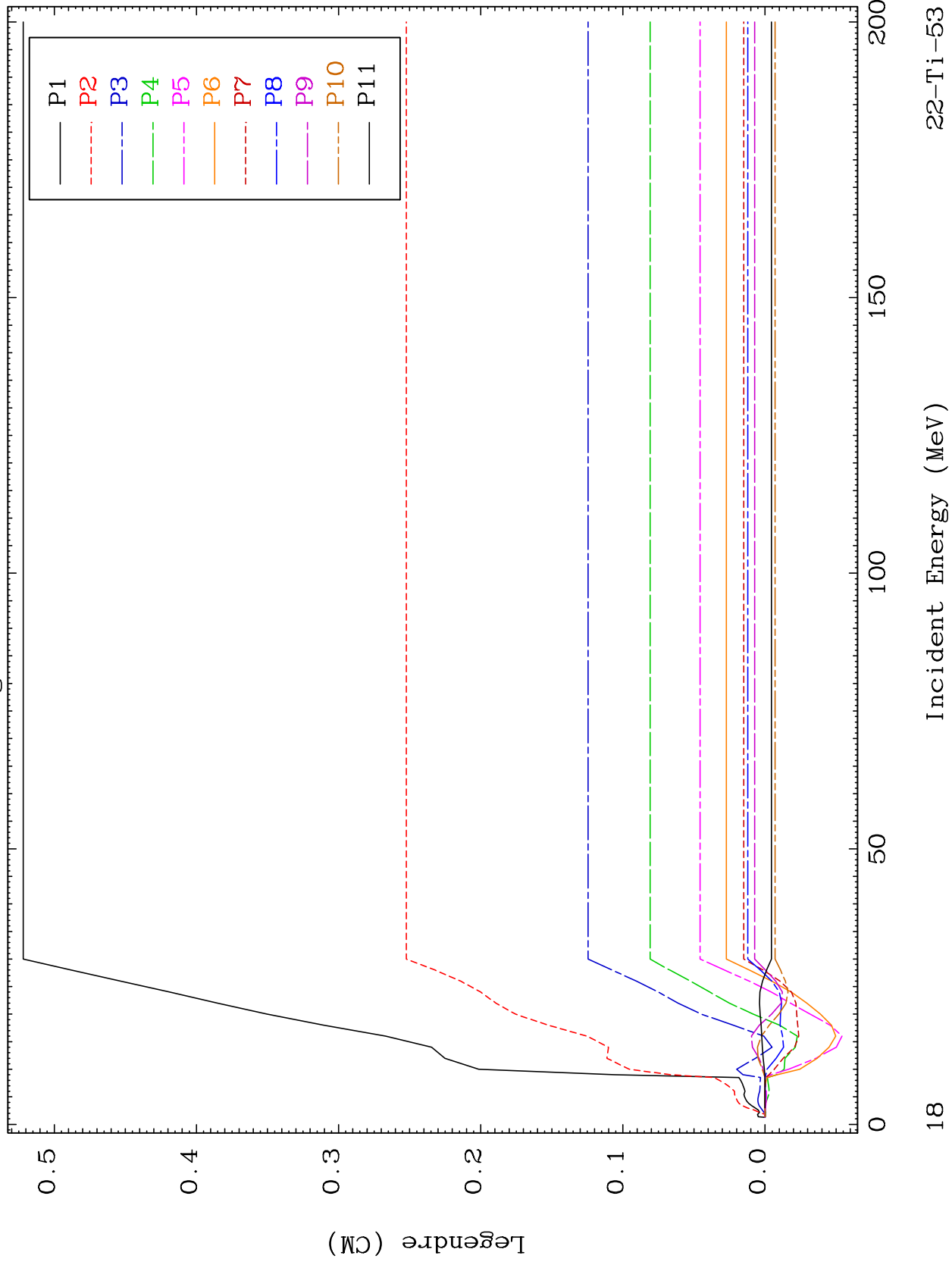
Incident Energy (MeV)

22-Ti-53

MAT 2246

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

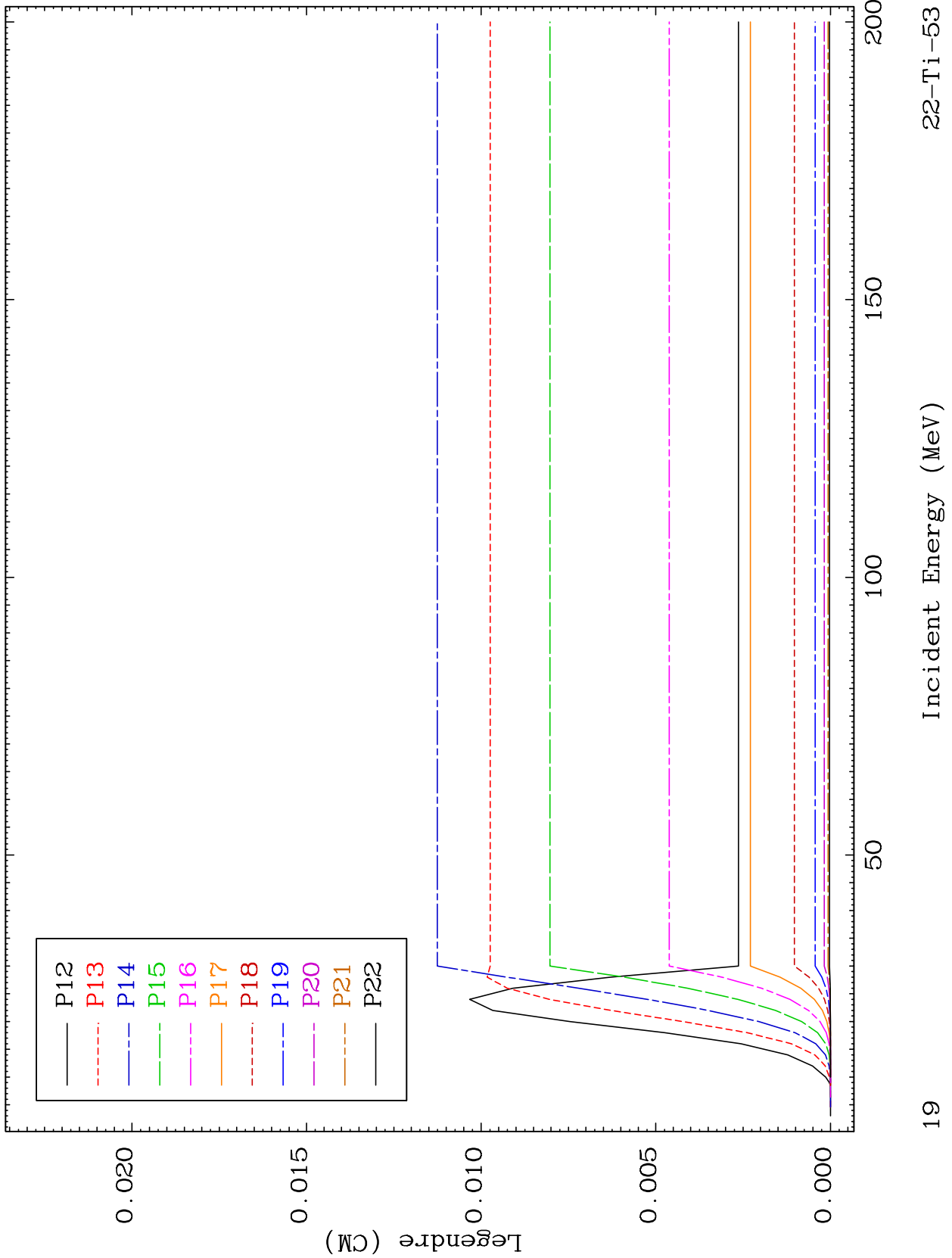
22-Ti-53



22-Ti-53

Incident Energy (MeV)

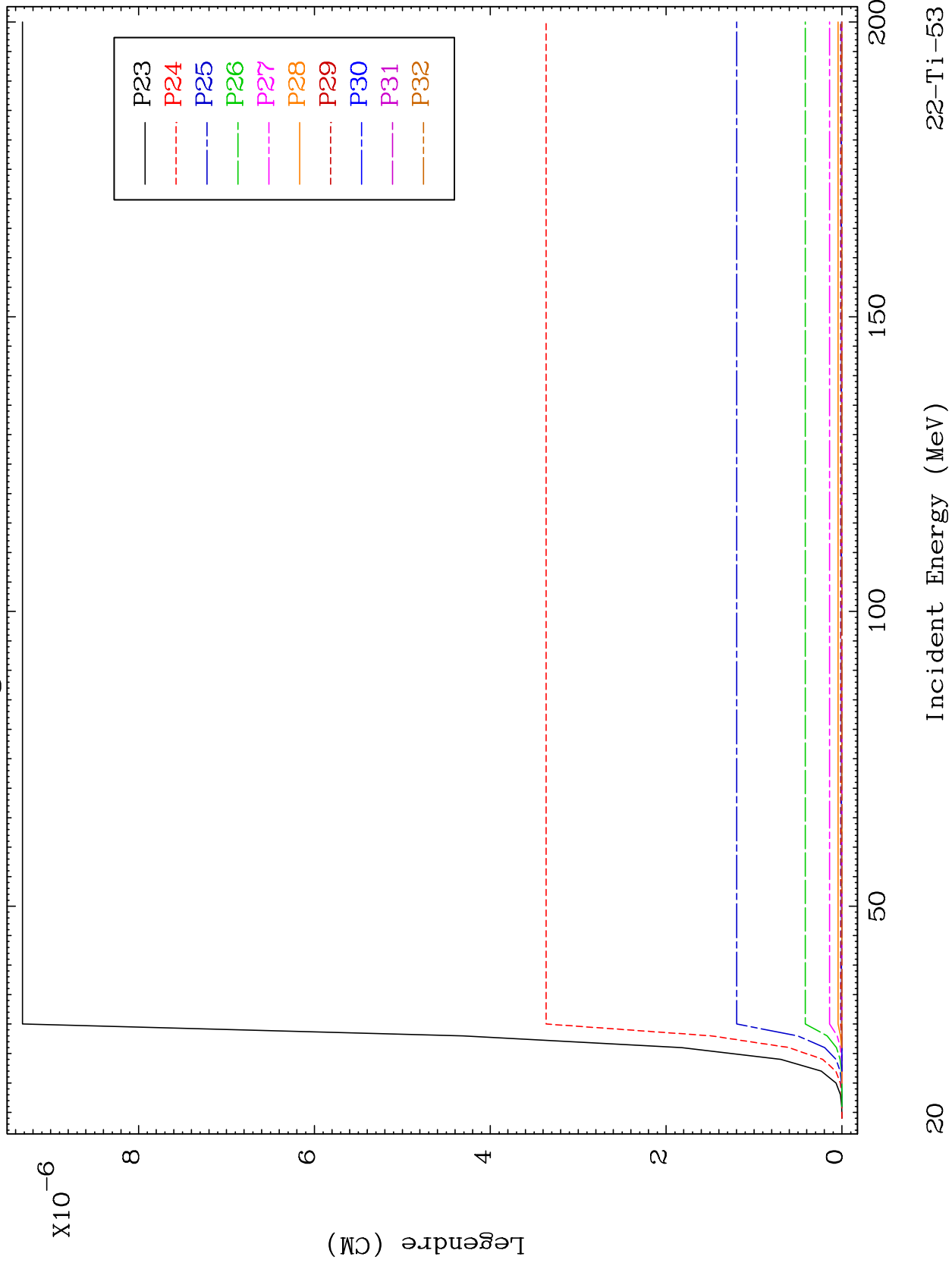
18



MAT 2246

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

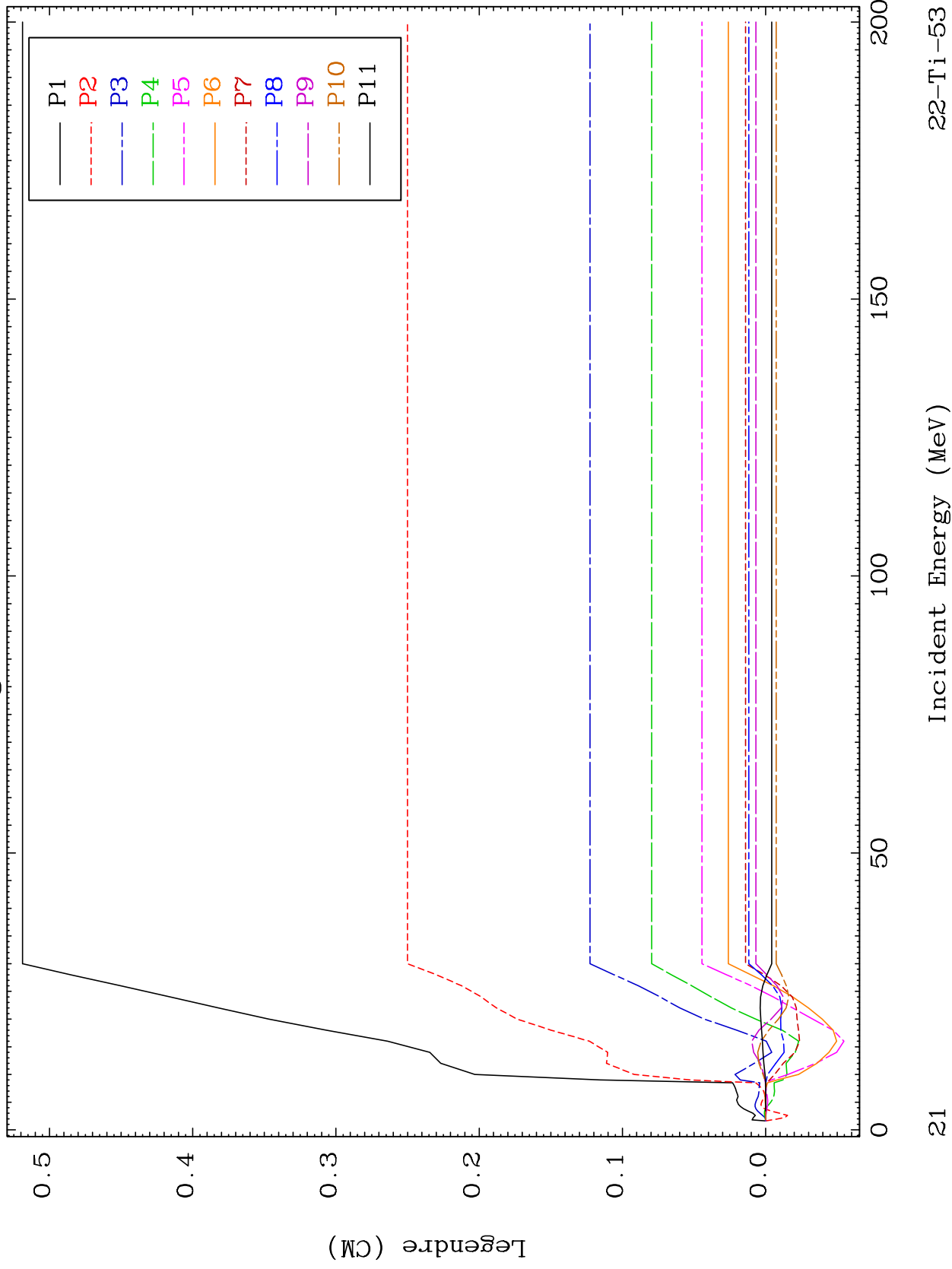
22-Ti-53



MAT 2246

MT= 52 (n,n') Level  
Legendre Coefficients

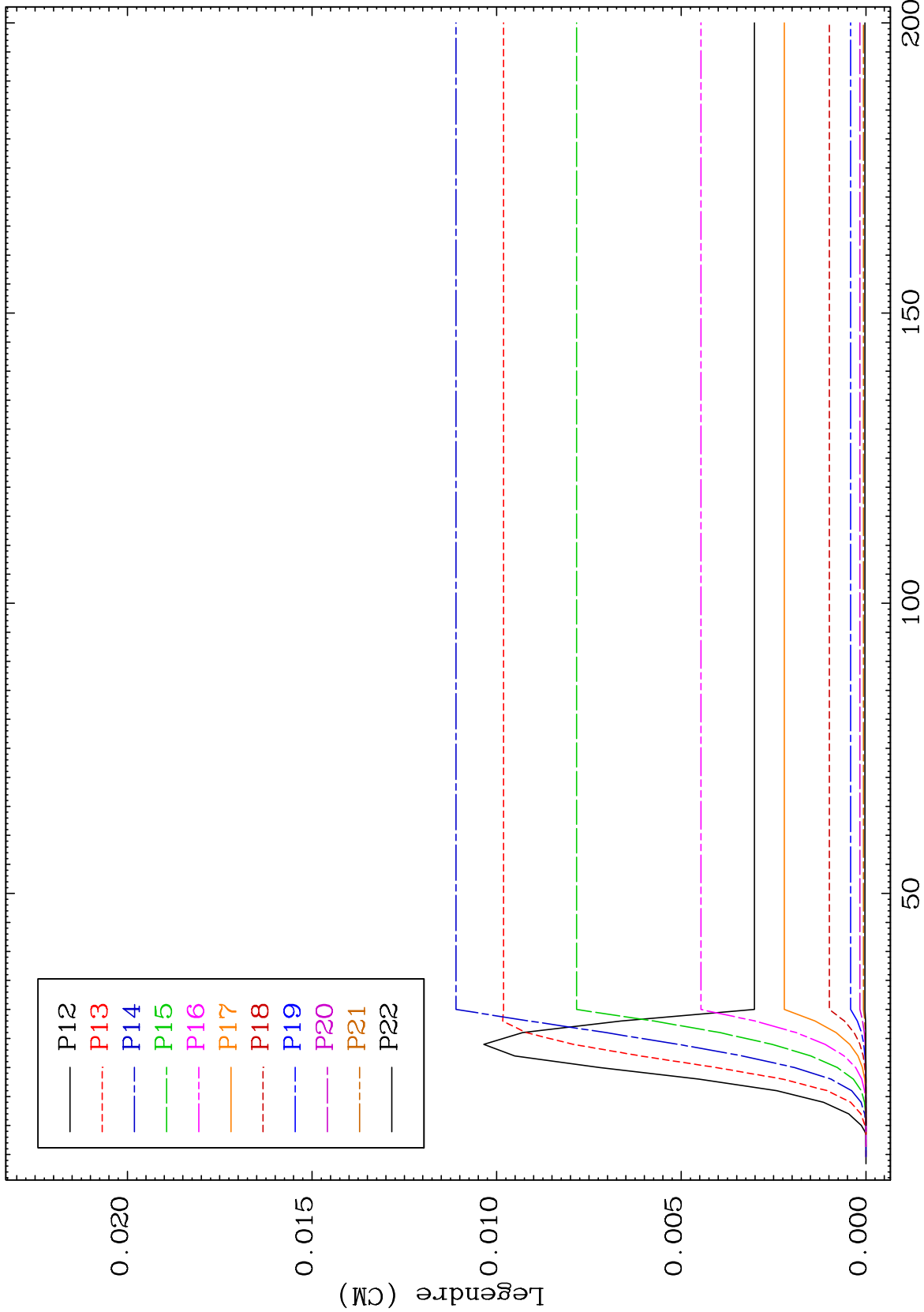
22-Ti-53



22-Ti-53

Incident Energy (MeV)

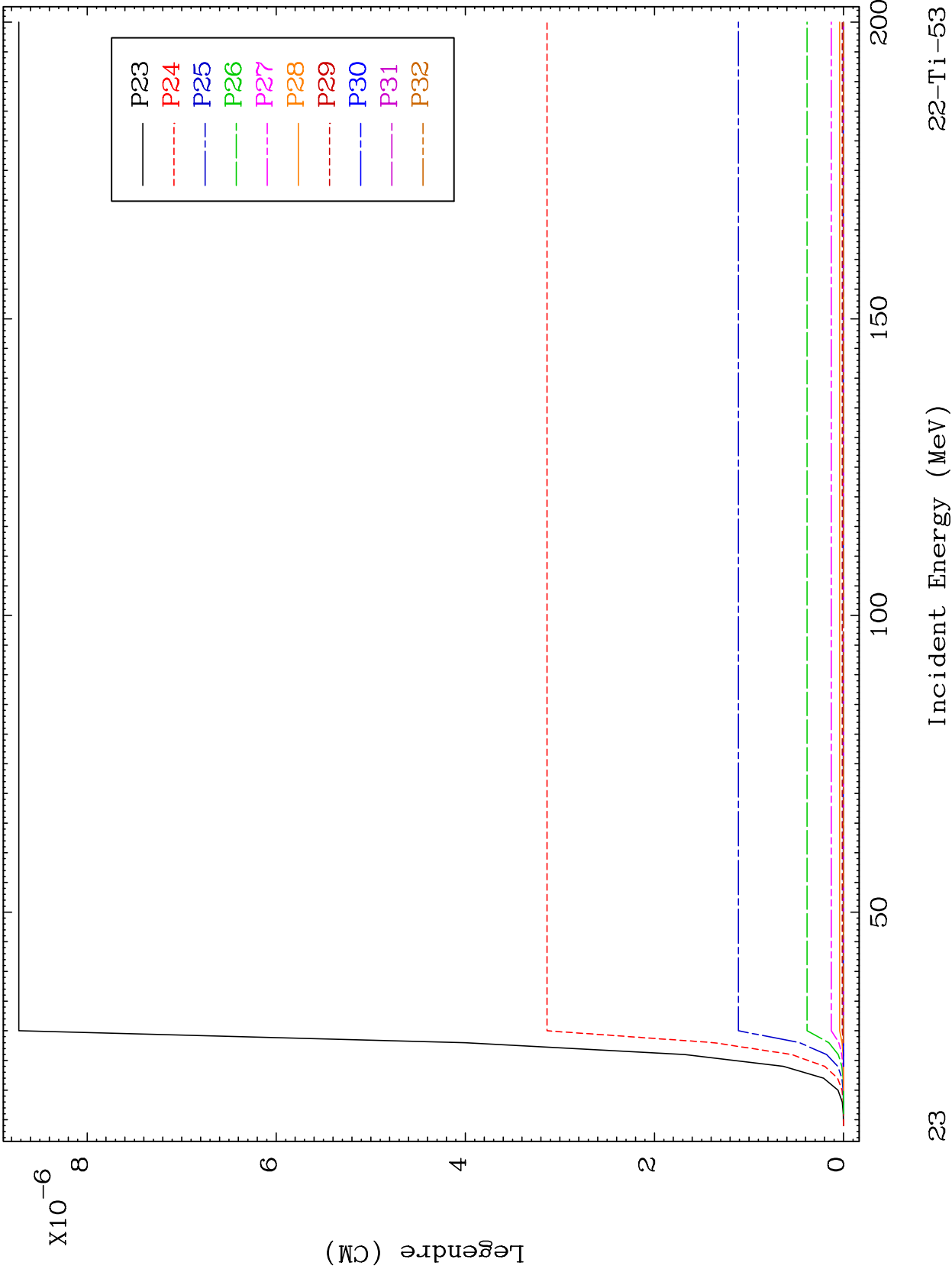
21



MAT 2246

MT= 52 (n,n') Level  
Legendre Coefficients

22-Ti-53



23

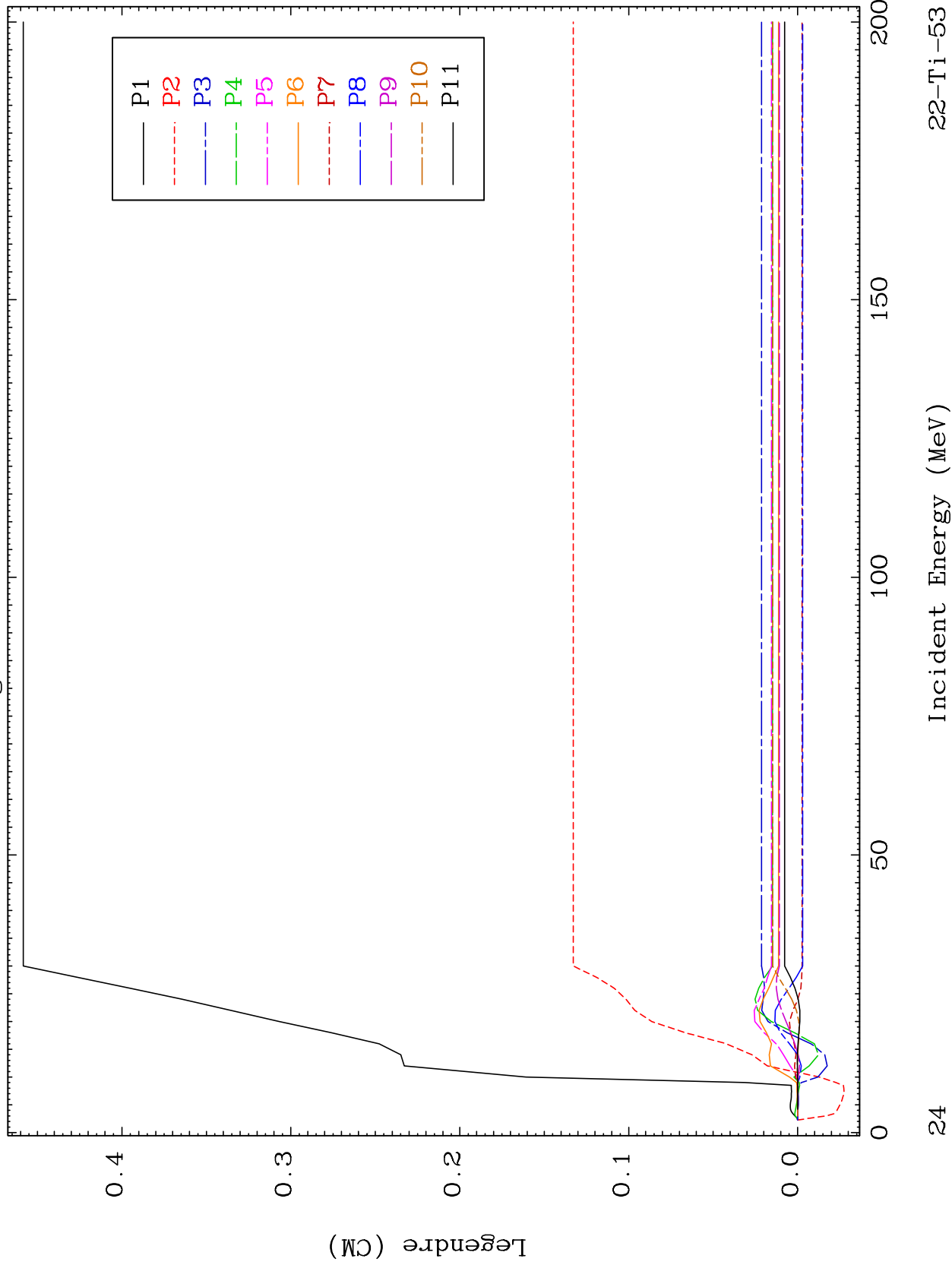
22-Ti-53



MAT 2246

MT= 53 (n,n') Level  
Legendre Coefficients

22-Ti-53



22-Ti-53

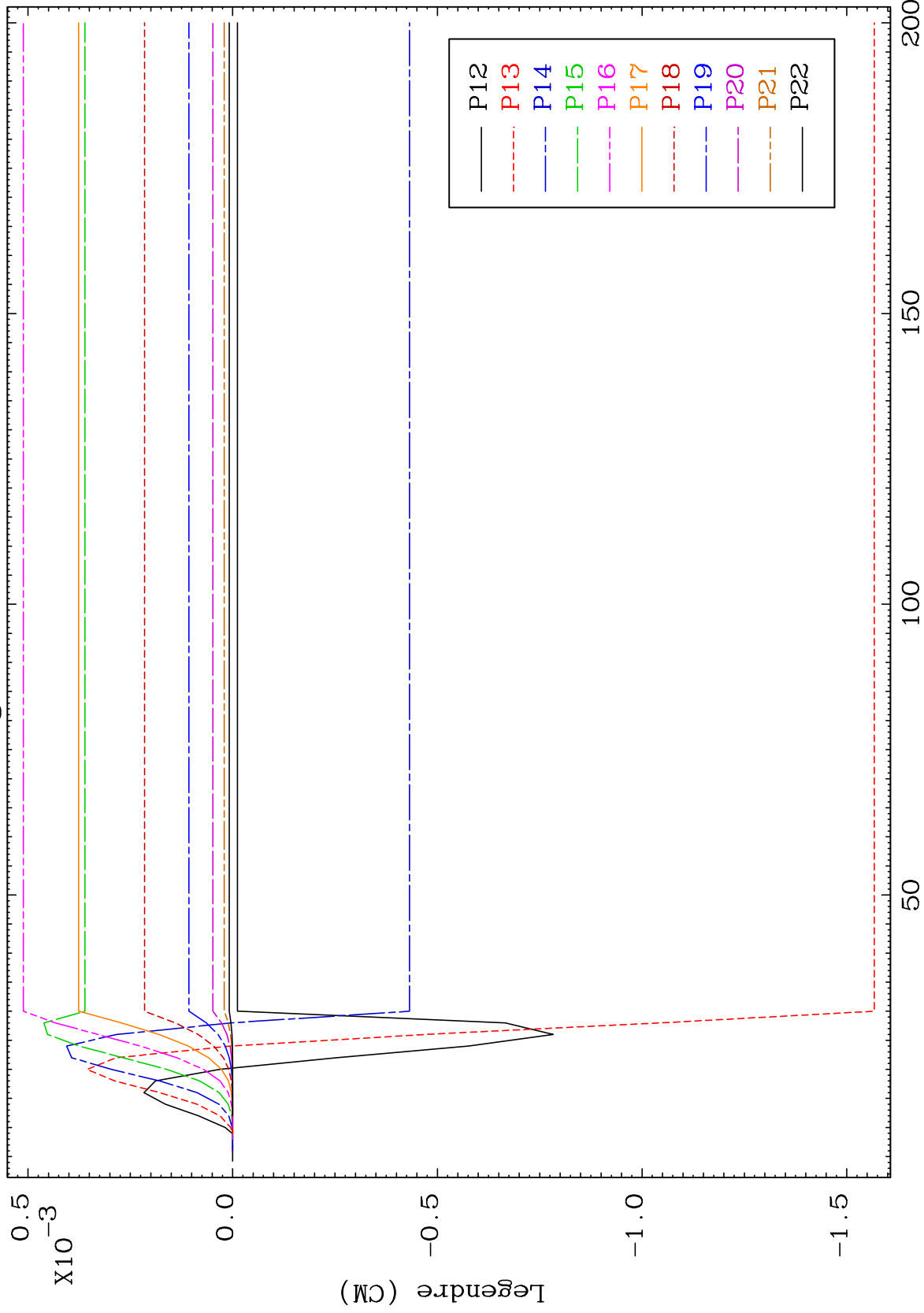
Incident Energy (MeV)

24

MAT 2246

MT= 53 (n,n') Level  
Legendre Coefficients

22-Ti-53



25

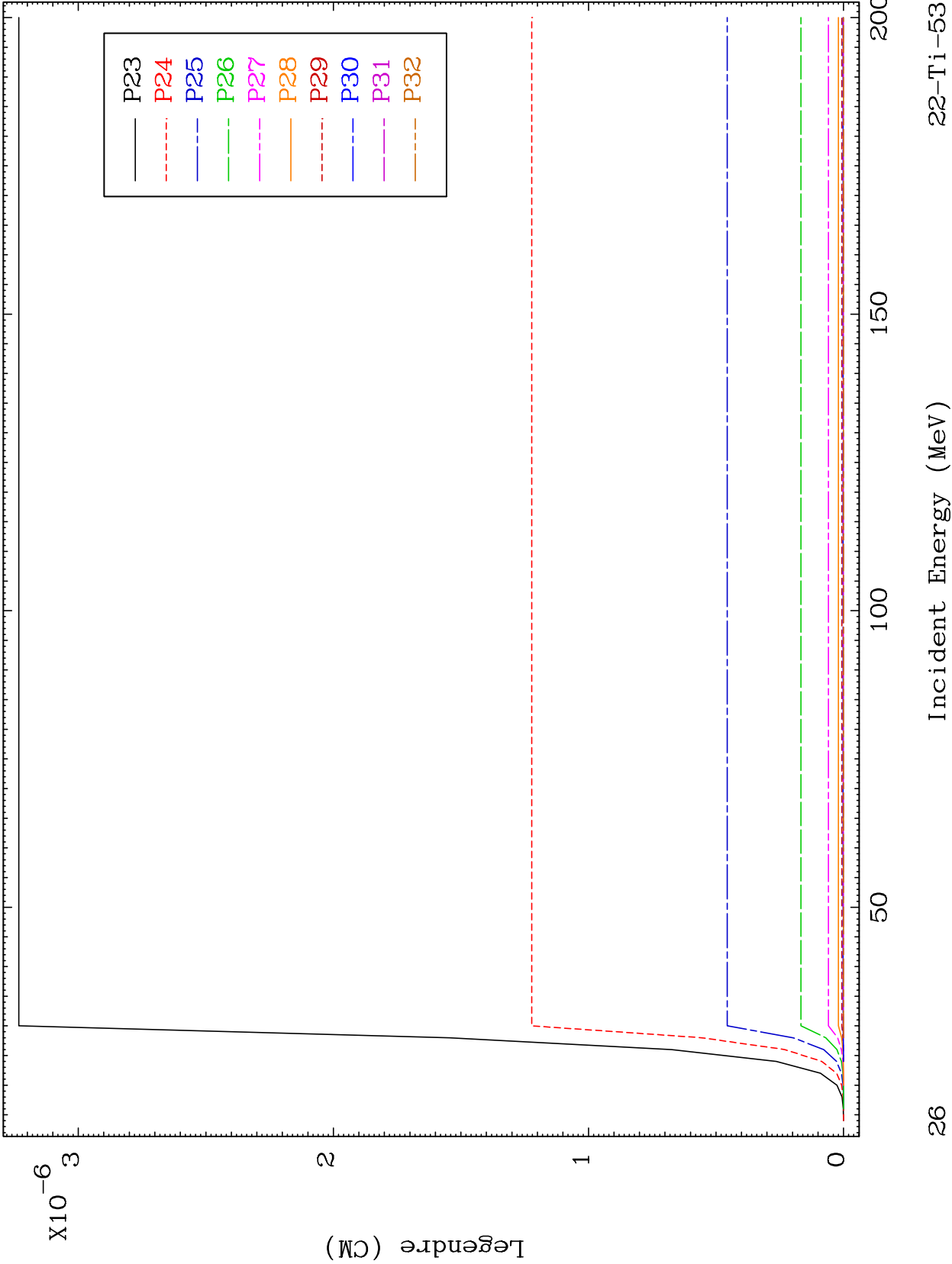
Incident Energy (MeV)

22-Ti-53

MAT 2246

MT= 53 (n,n') Level  
Legendre Coefficients

22-Ti-53



26

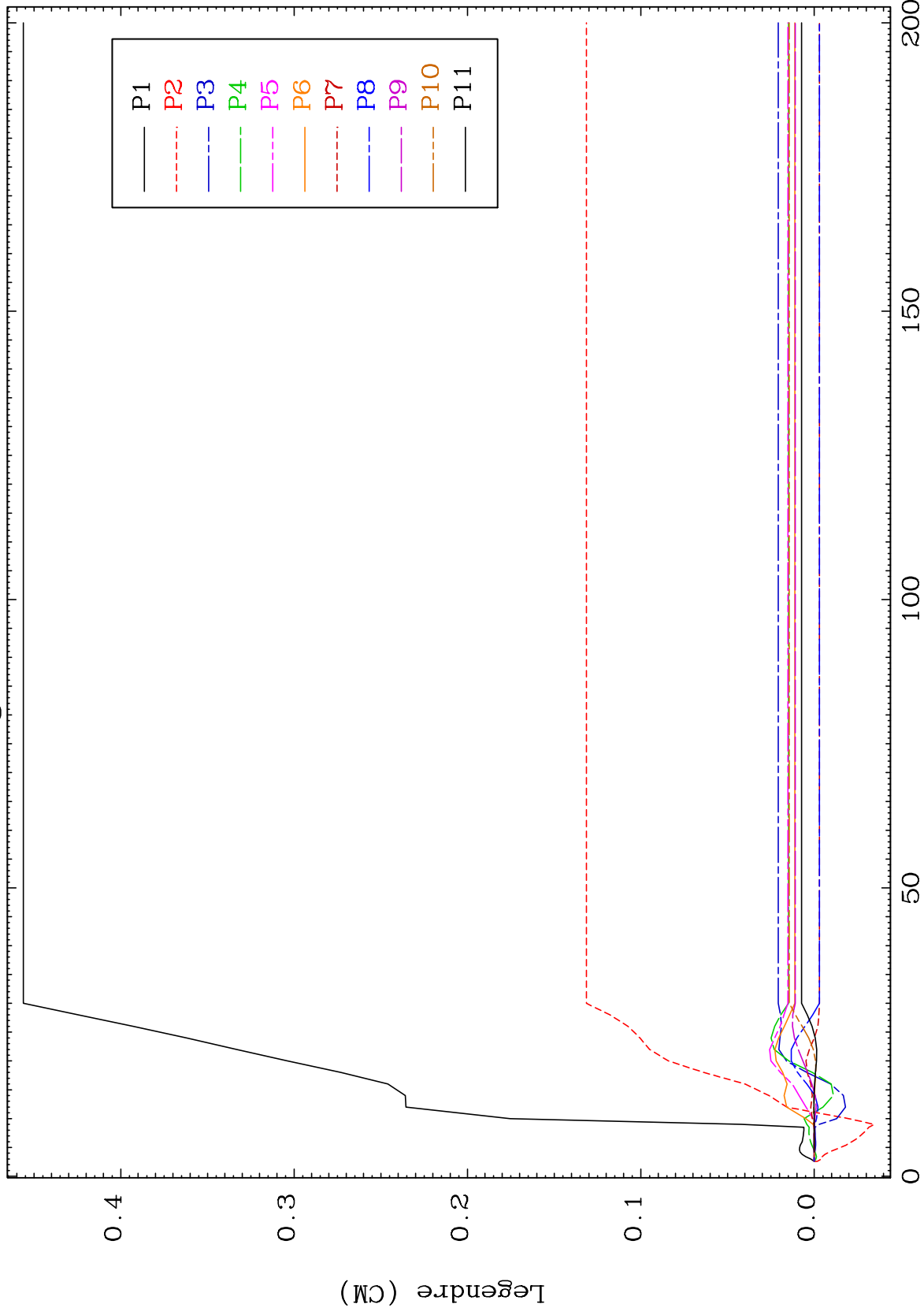
Incident Energy (MeV)

22-Ti-53

MAT 2246

MT= 54 (n,n') Level  
Legendre Coefficients

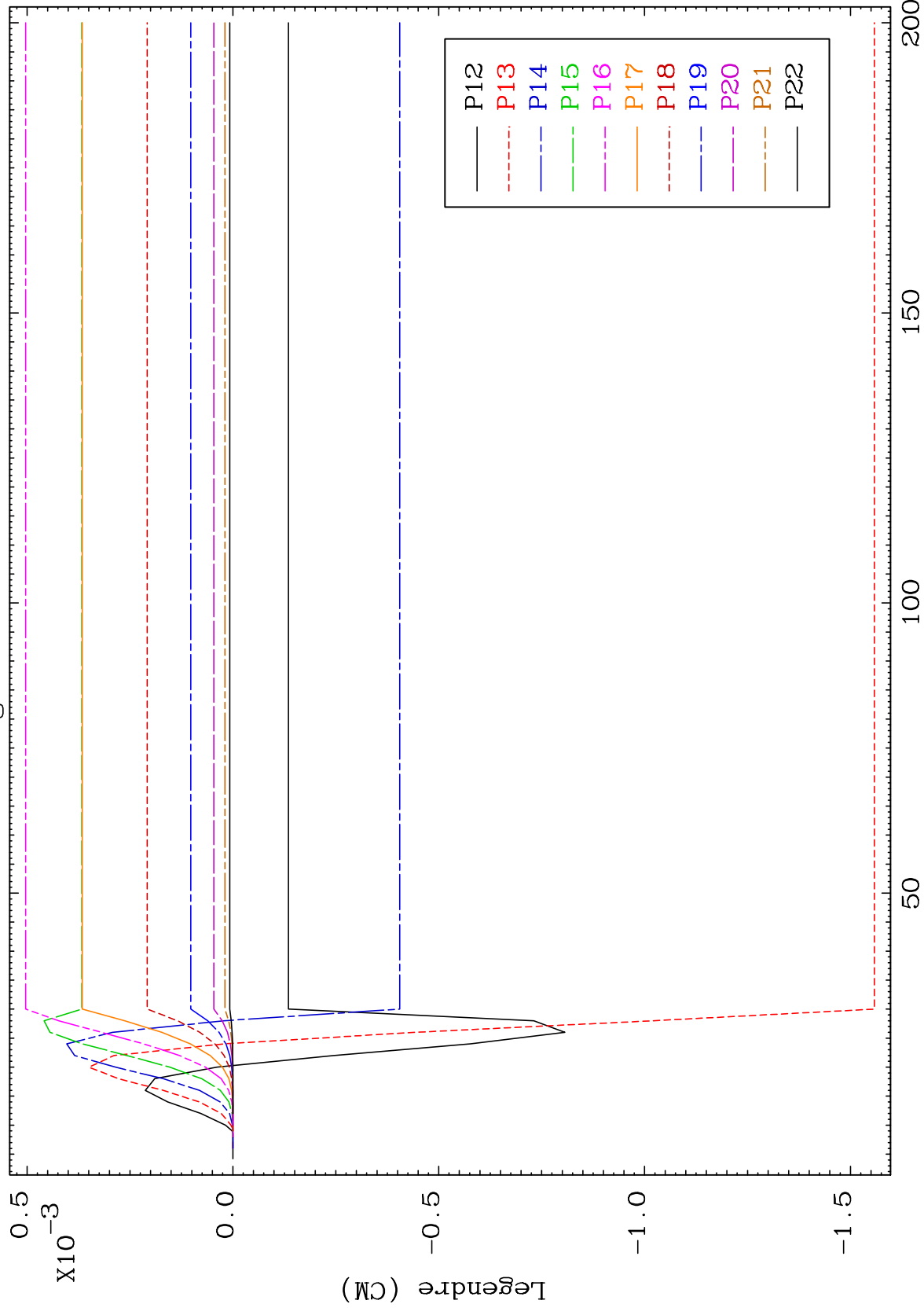
22-Ti-53



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Incident Energy (MeV)

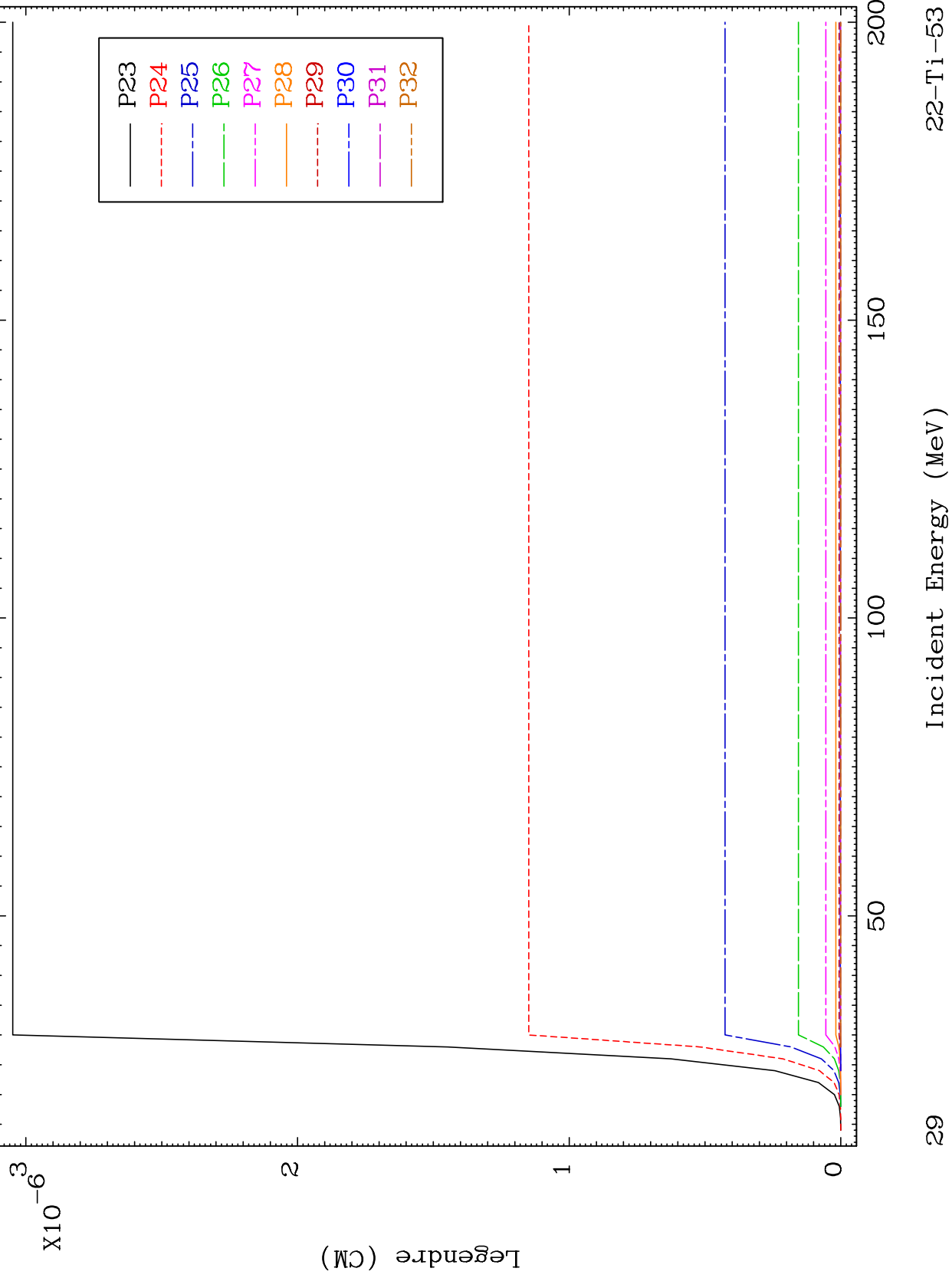
22-Ti-53



MAT 2246

MT= 54 (n,n') Level  
Legendre Coefficients

22-Ti-53

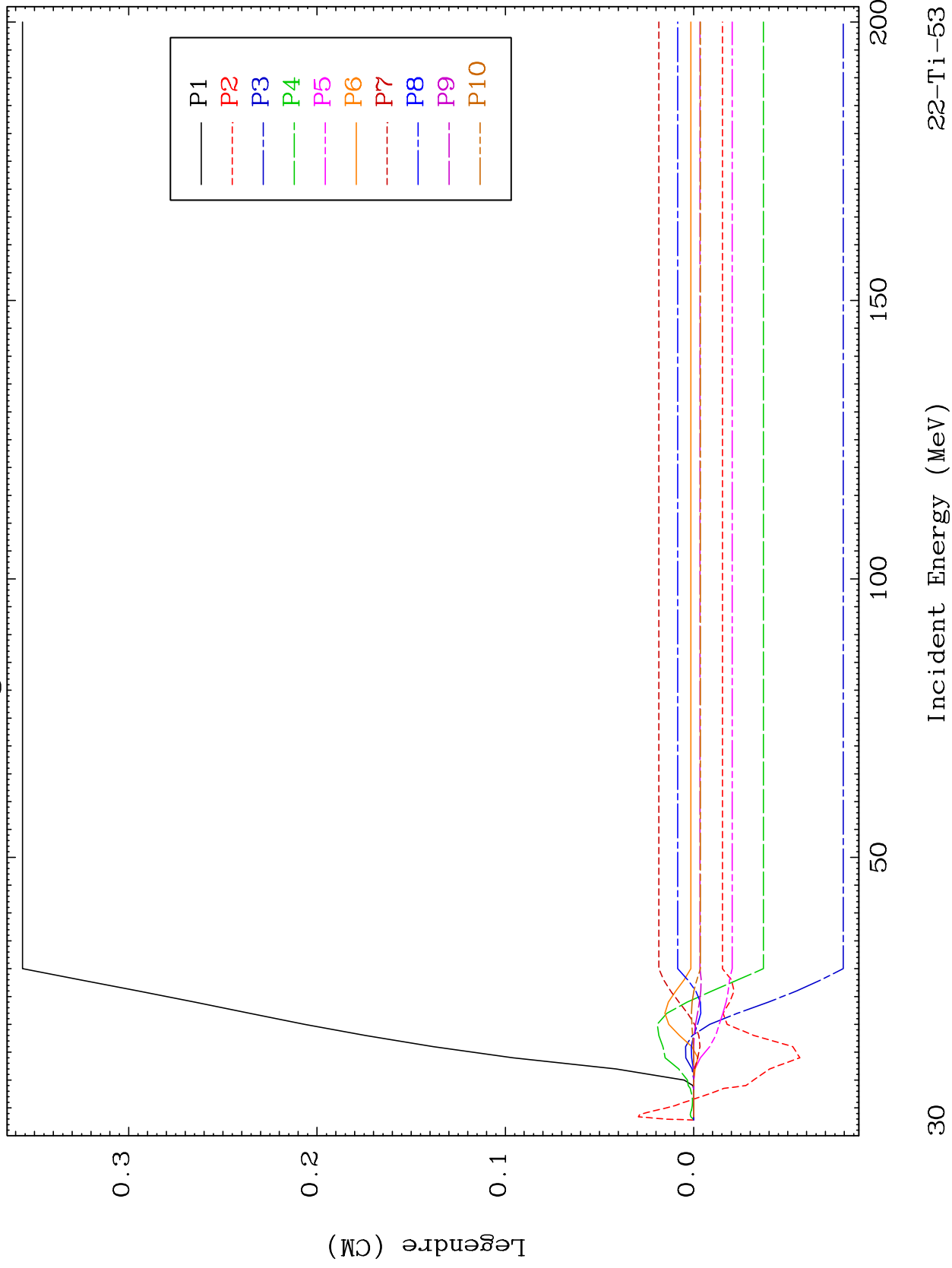


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MAT 2246

MT= 55 (n,n') Level  
Legendre Coefficients

22-Ti-53



30

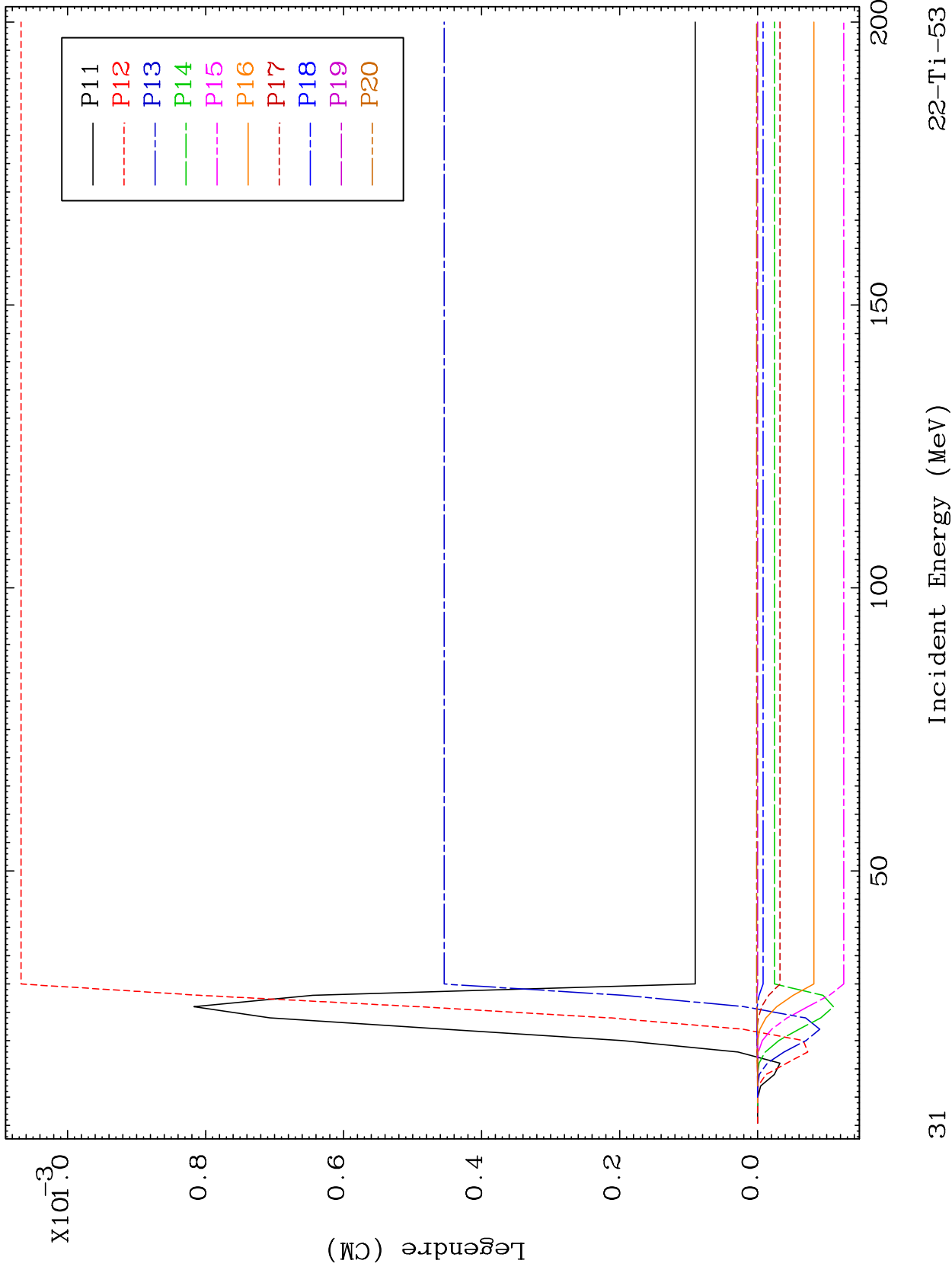
Incident Energy (MeV)

22-Ti-53

MAT 2246

MT= 55 (n,n') Level  
Legendre Coefficients

22-Ti-53



31

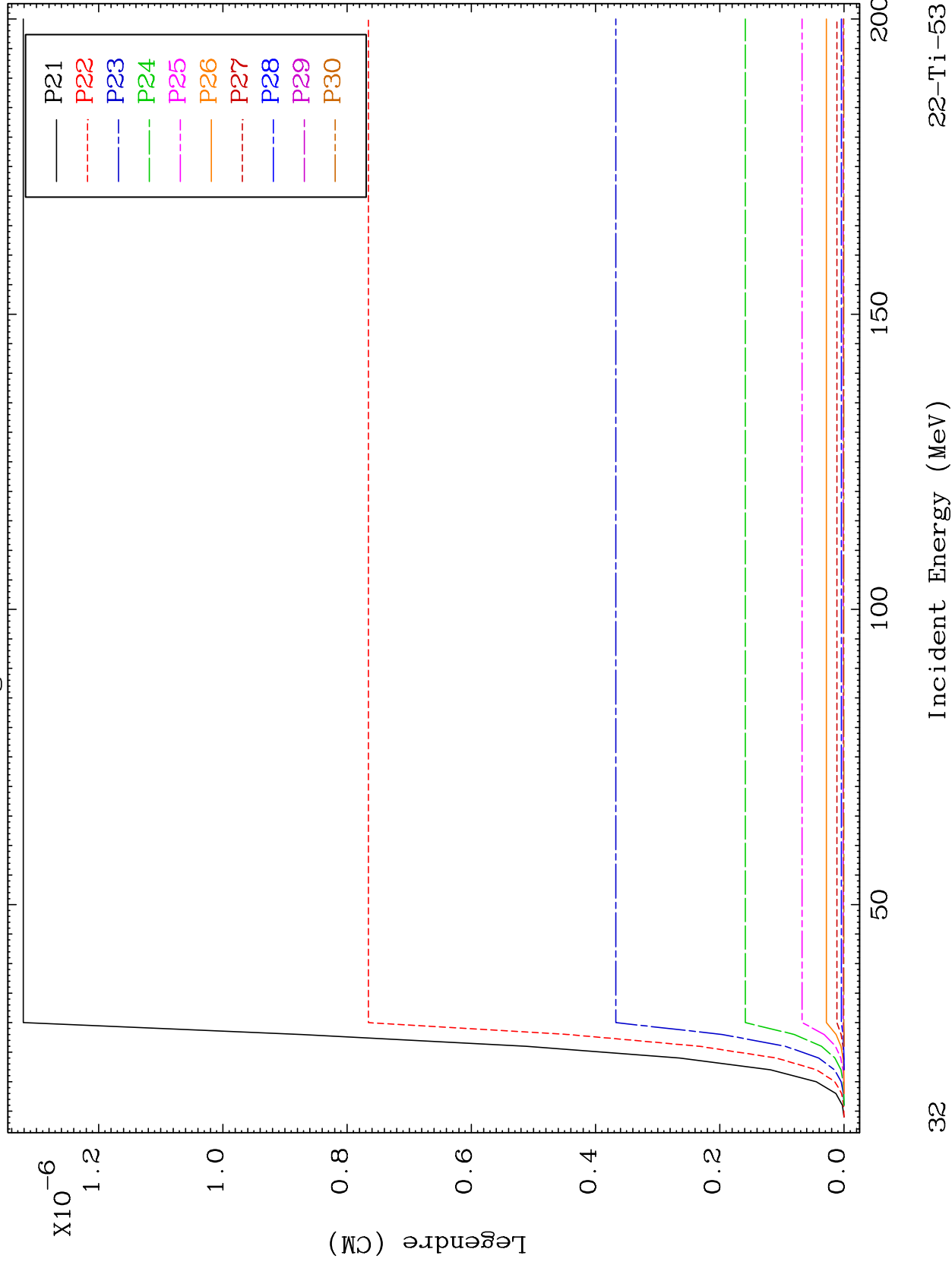
22-Ti-53



MAT 2246

MT= 55 (n,n') Level  
Legendre Coefficients

22-Ti-53



32

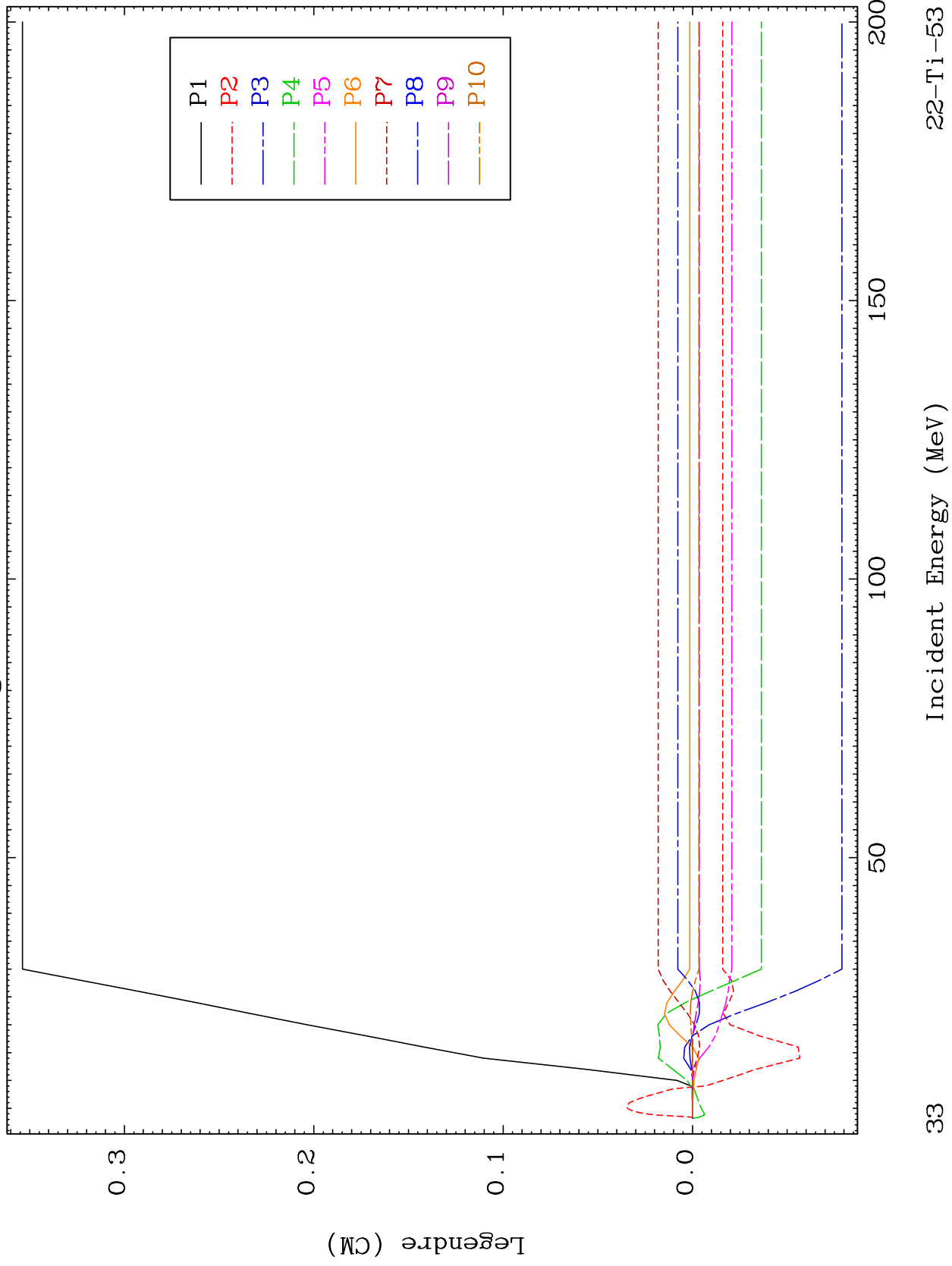
Incident Energy (MeV)

22-Ti-53

MAT 2246

MT= 56 (n,n') Level  
Legendre Coefficients

22-Ti-53



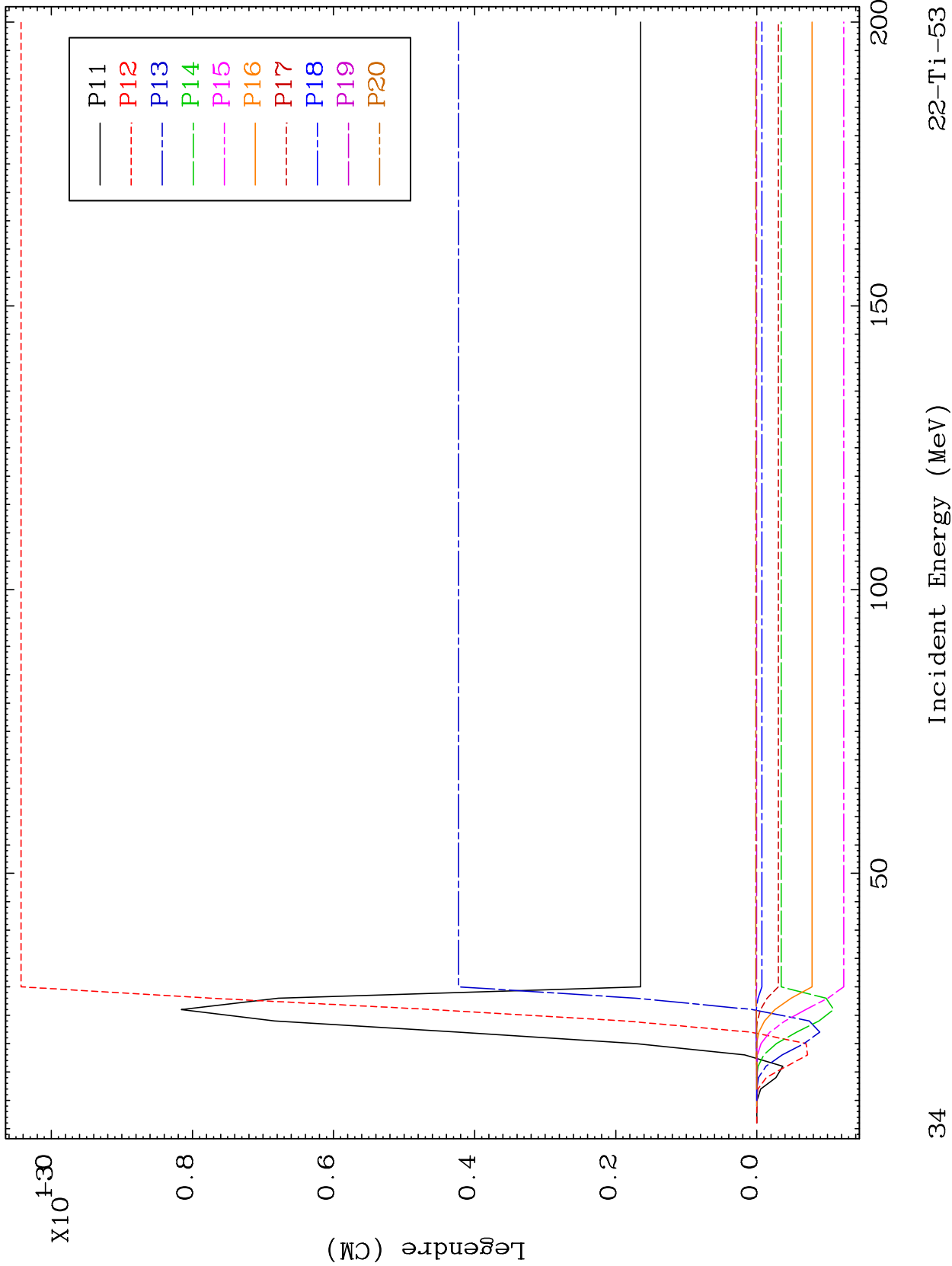
33

22-Ti-53

MAT 2246

MT= 56 (n,n') Level  
Legendre Coefficients

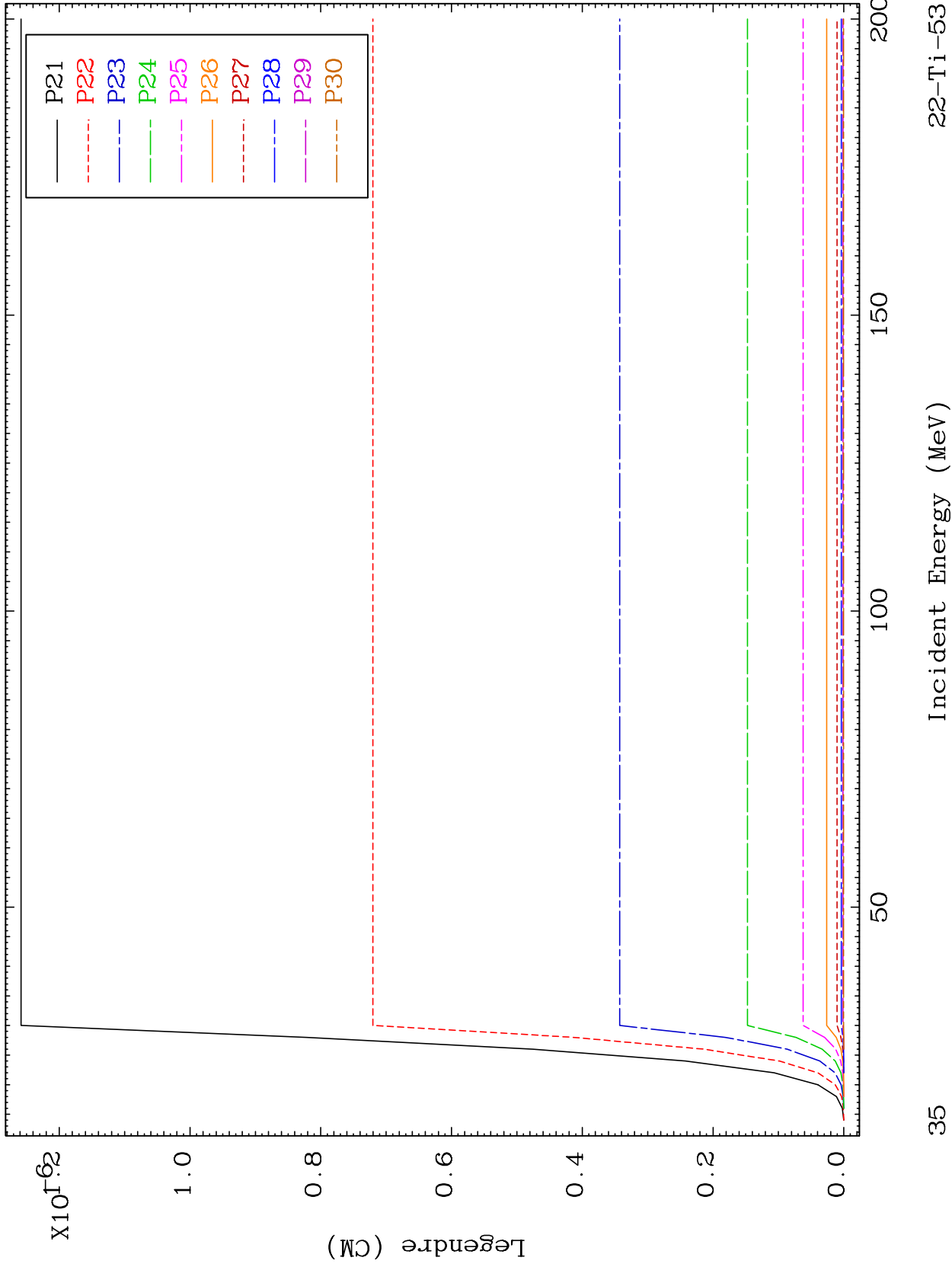
22-Ti-53



MAT 2246

MT= 56 (n,n') Level  
Legendre Coefficients

22-Ti-53



35

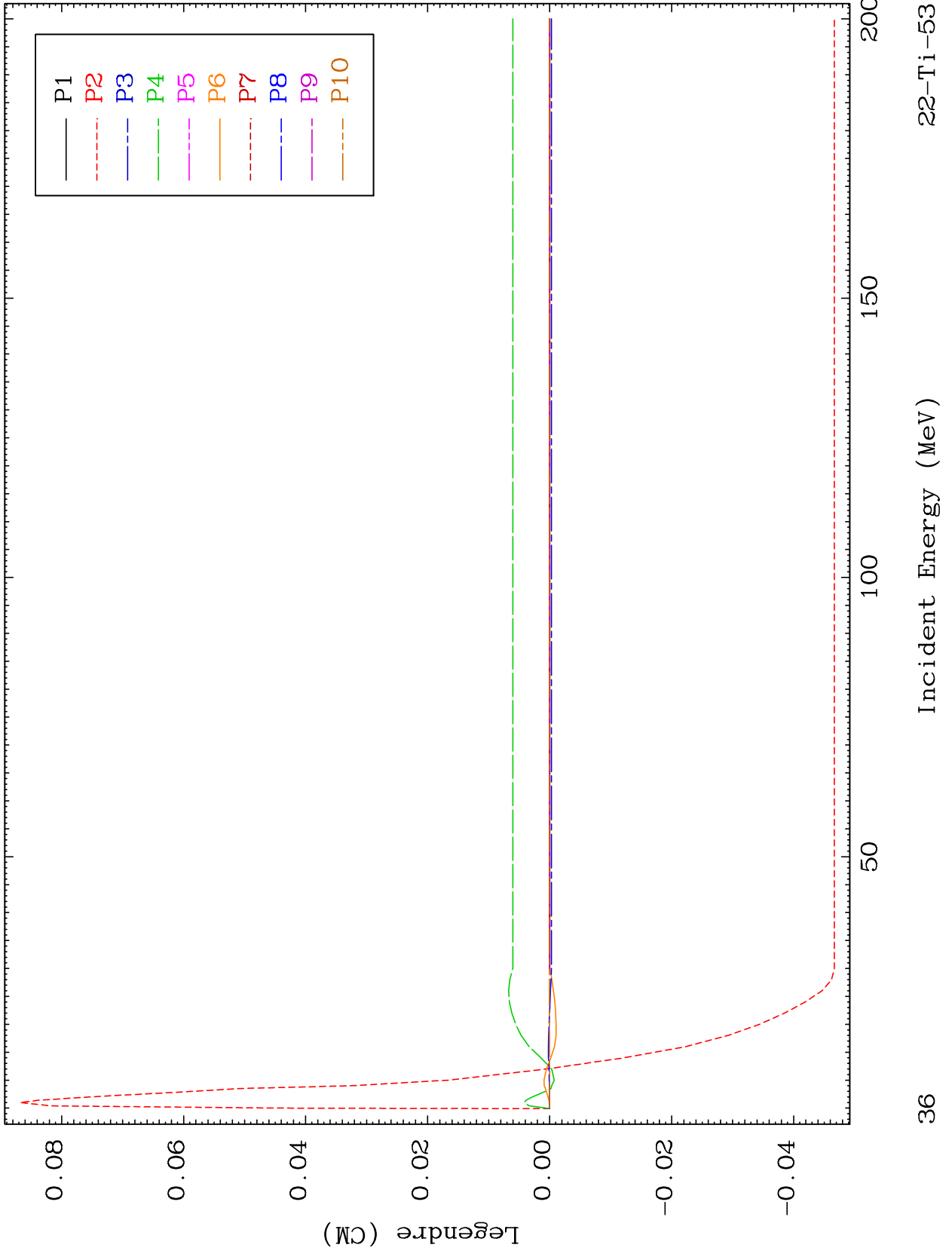
Incident Energy (MeV)

22-Ti-53

MAT 2246

MT= 57 (n,n') Level  
Legendre Coefficients

22-Ti-53



36

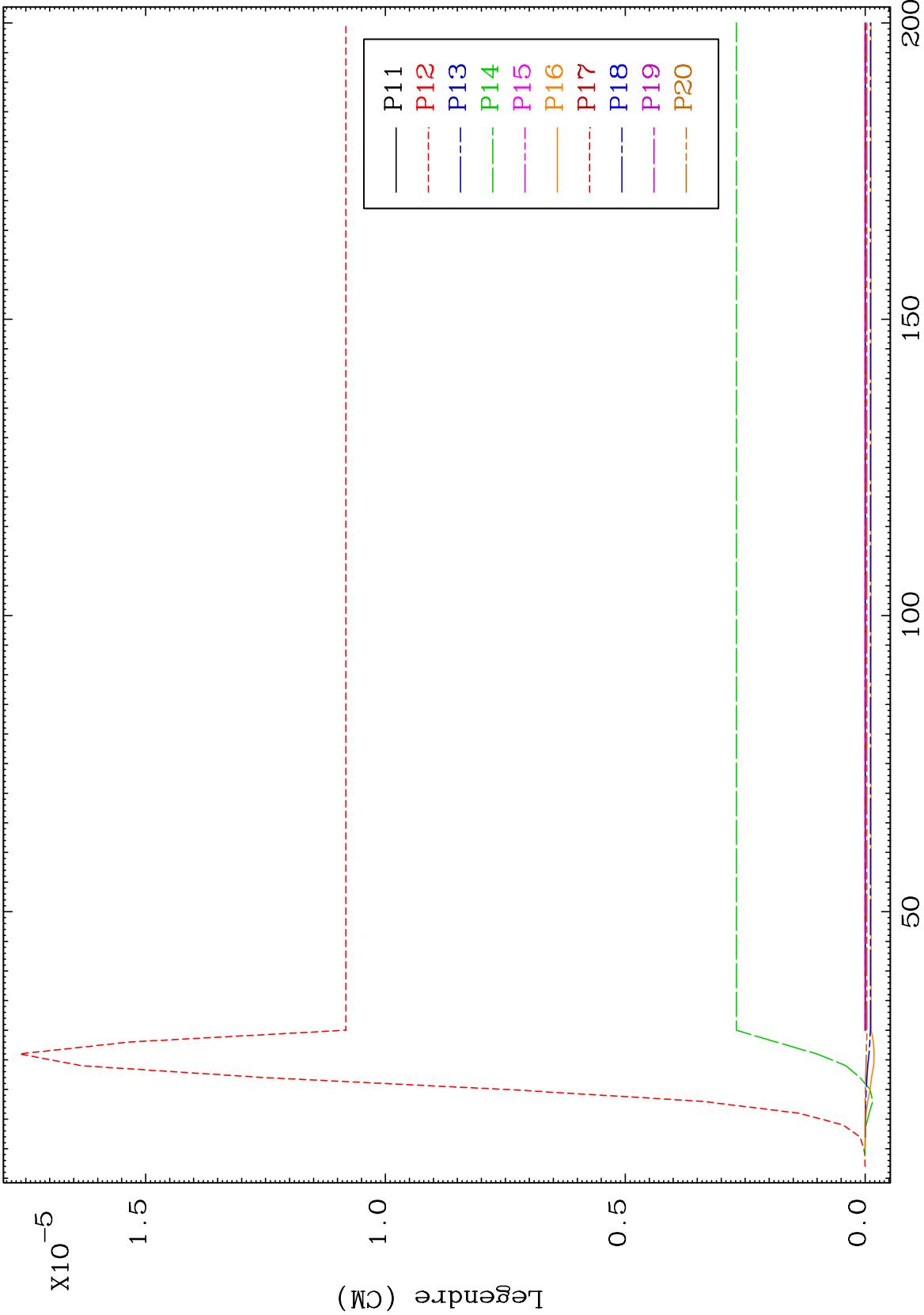
Incident Energy (MeV)

22-Ti-53

MAT 2246

MT= 57 (n,n') Level  
Legendre Coefficients

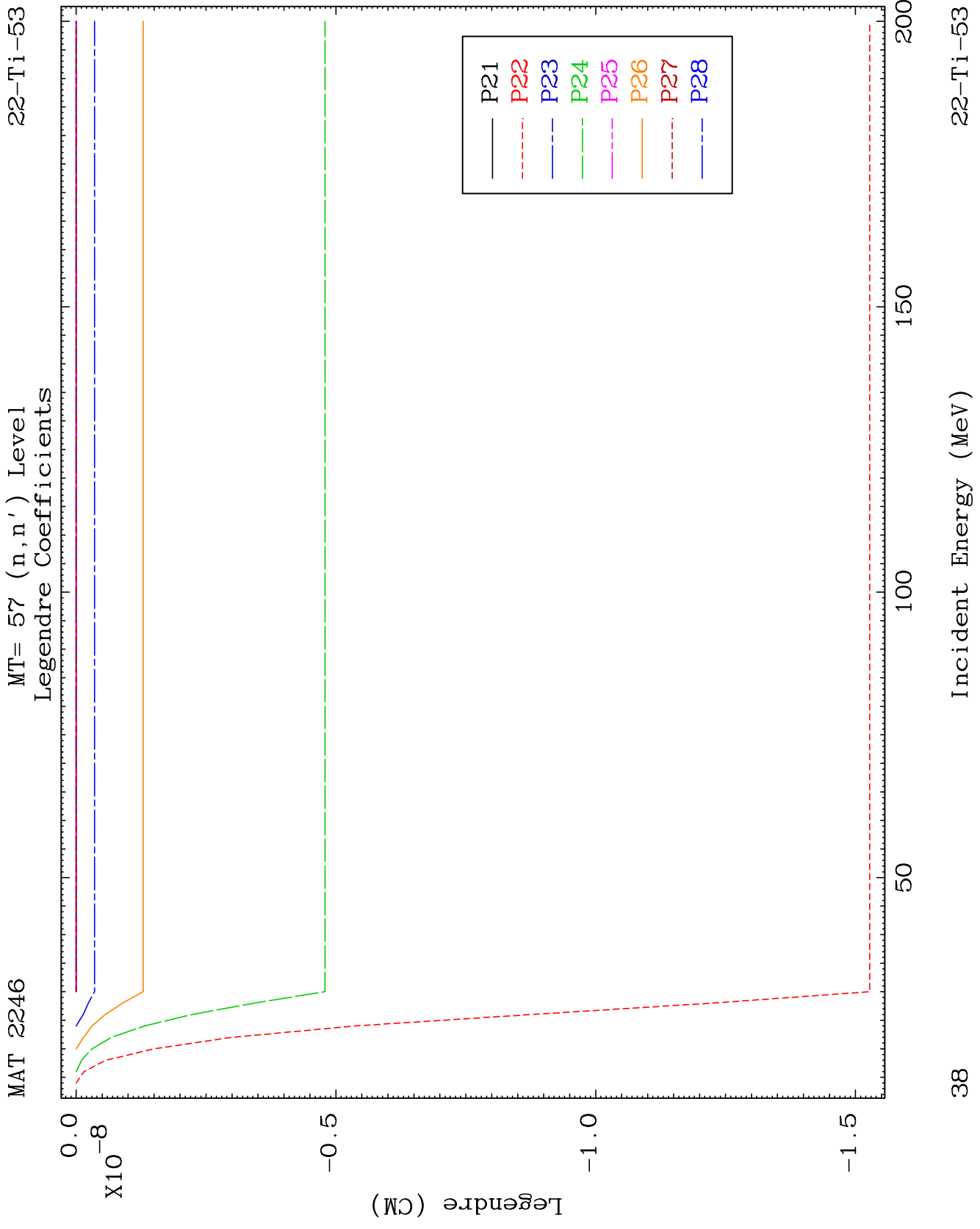
22-Ti-53



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Incident Energy (MeV)

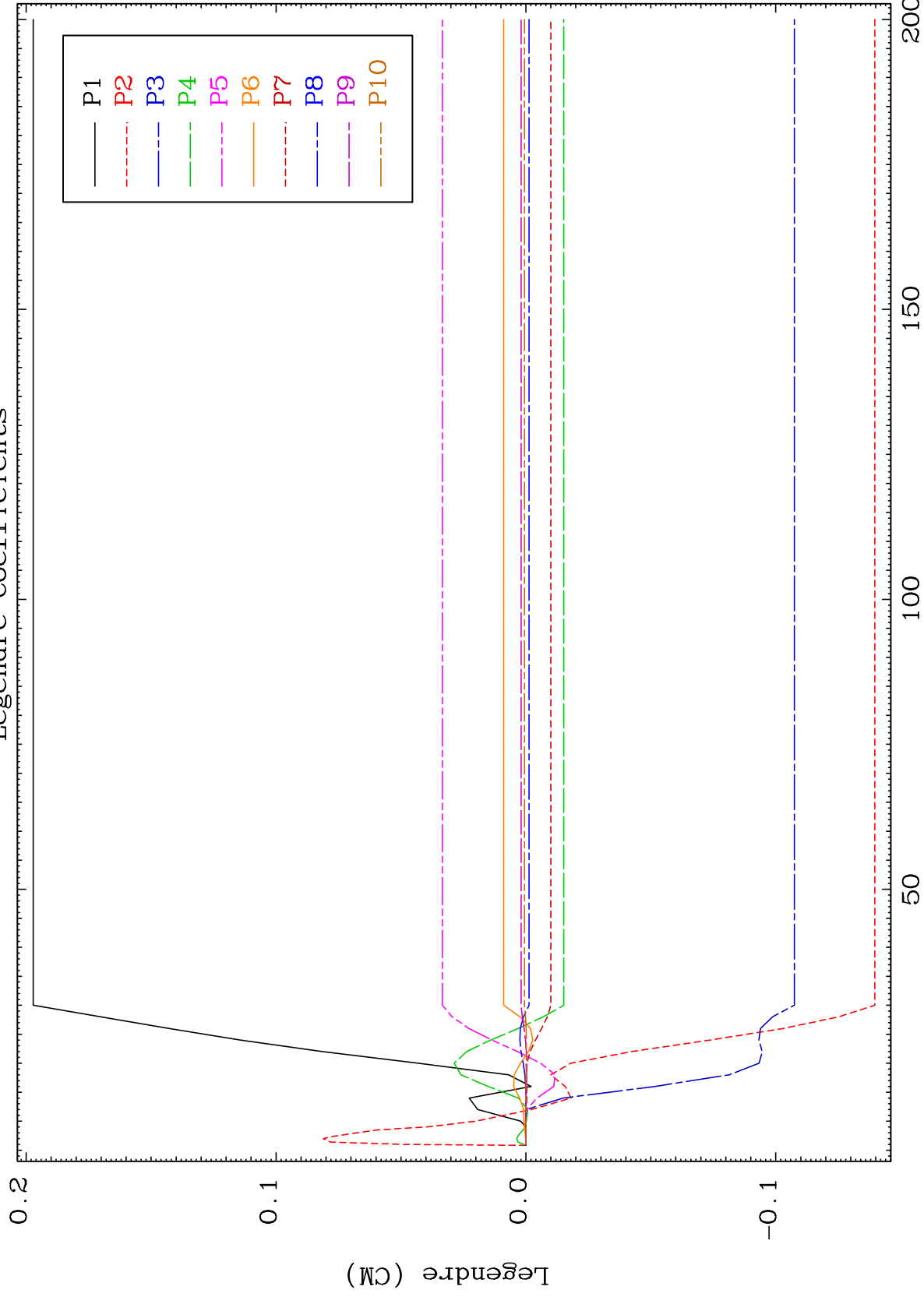
22-Ti-53



MAT 2246

MT= 58 (n,n') Level  
Legendre Coefficients

22-Ti-53

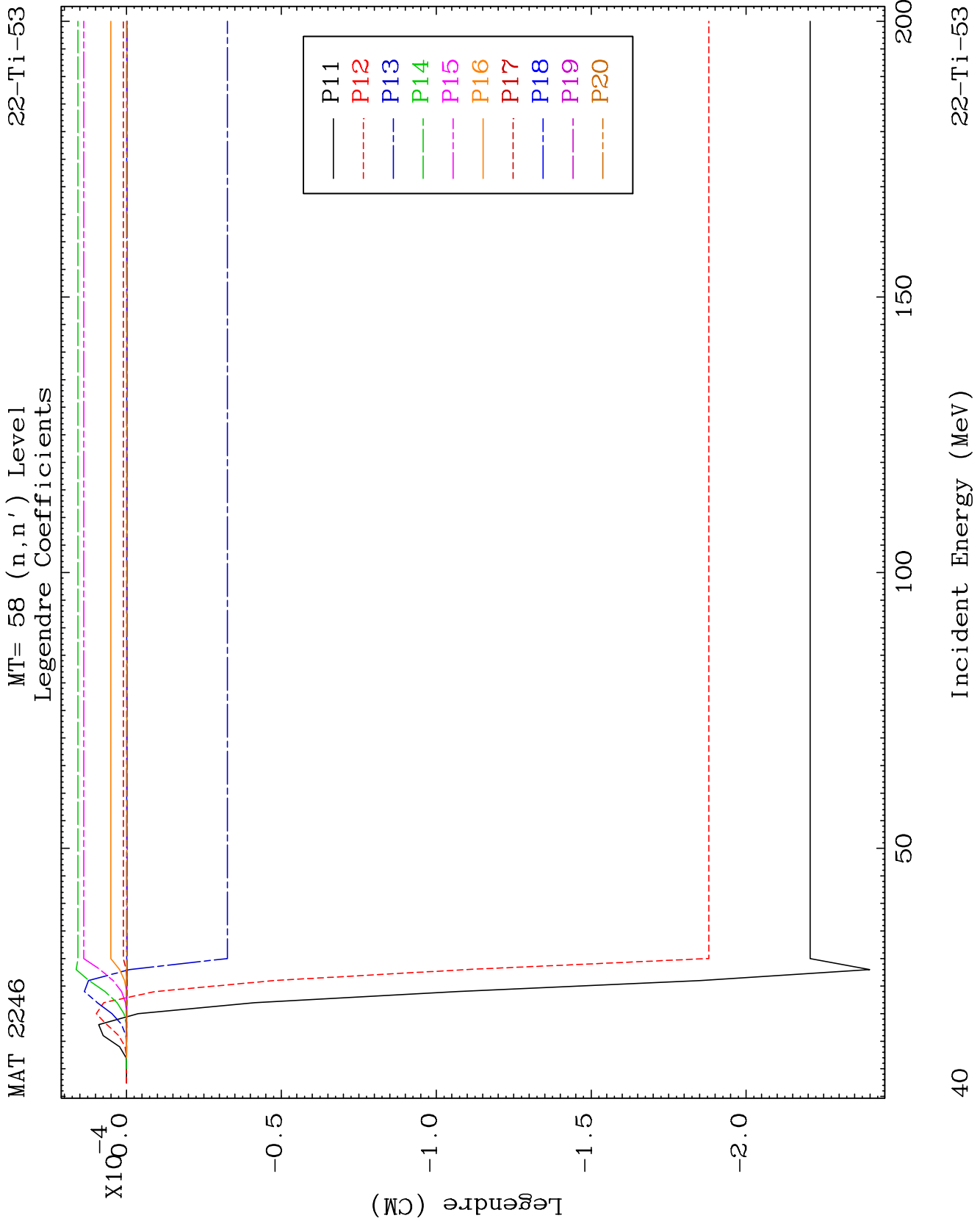


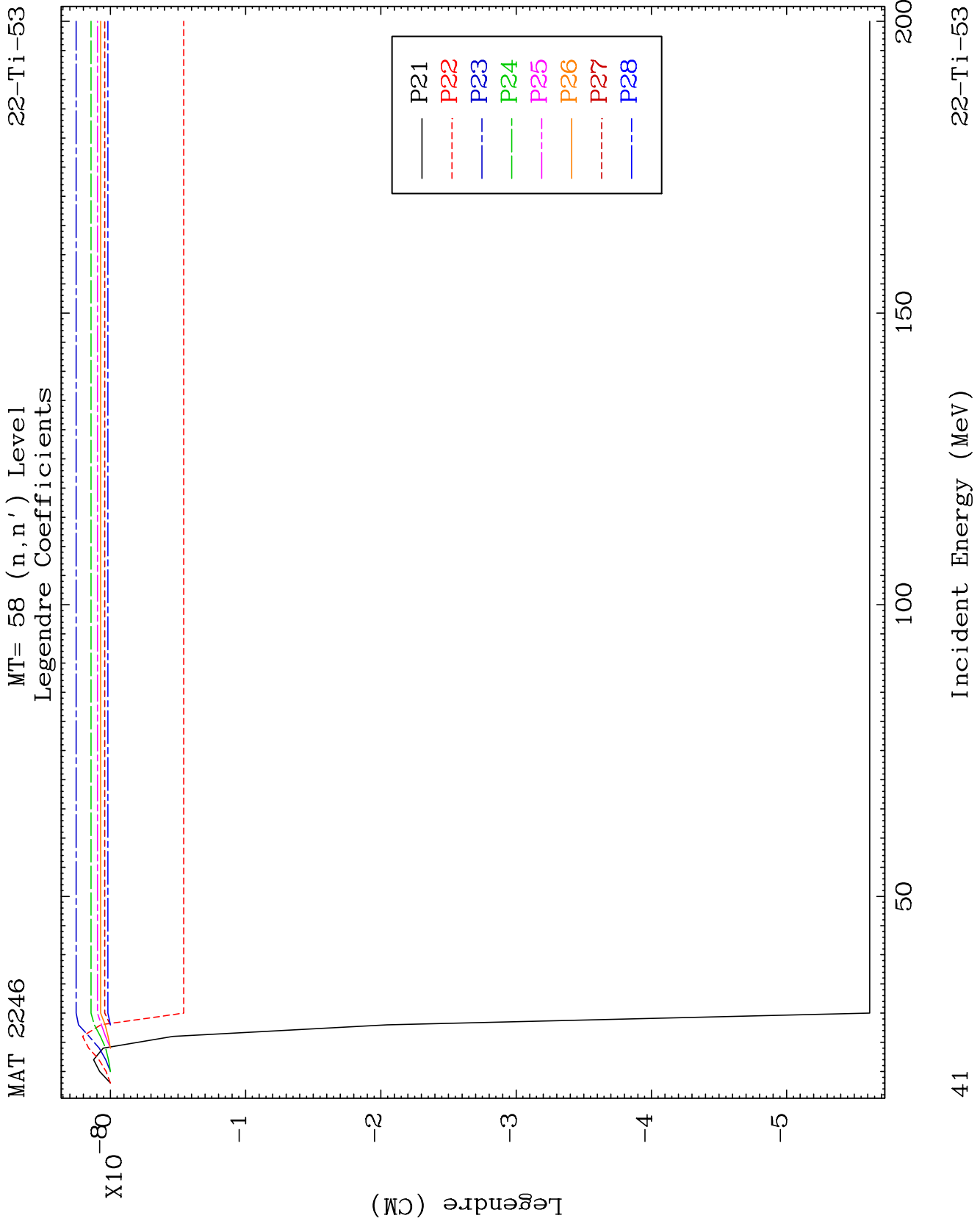
39

Incident Energy (MeV)

22-Ti-53



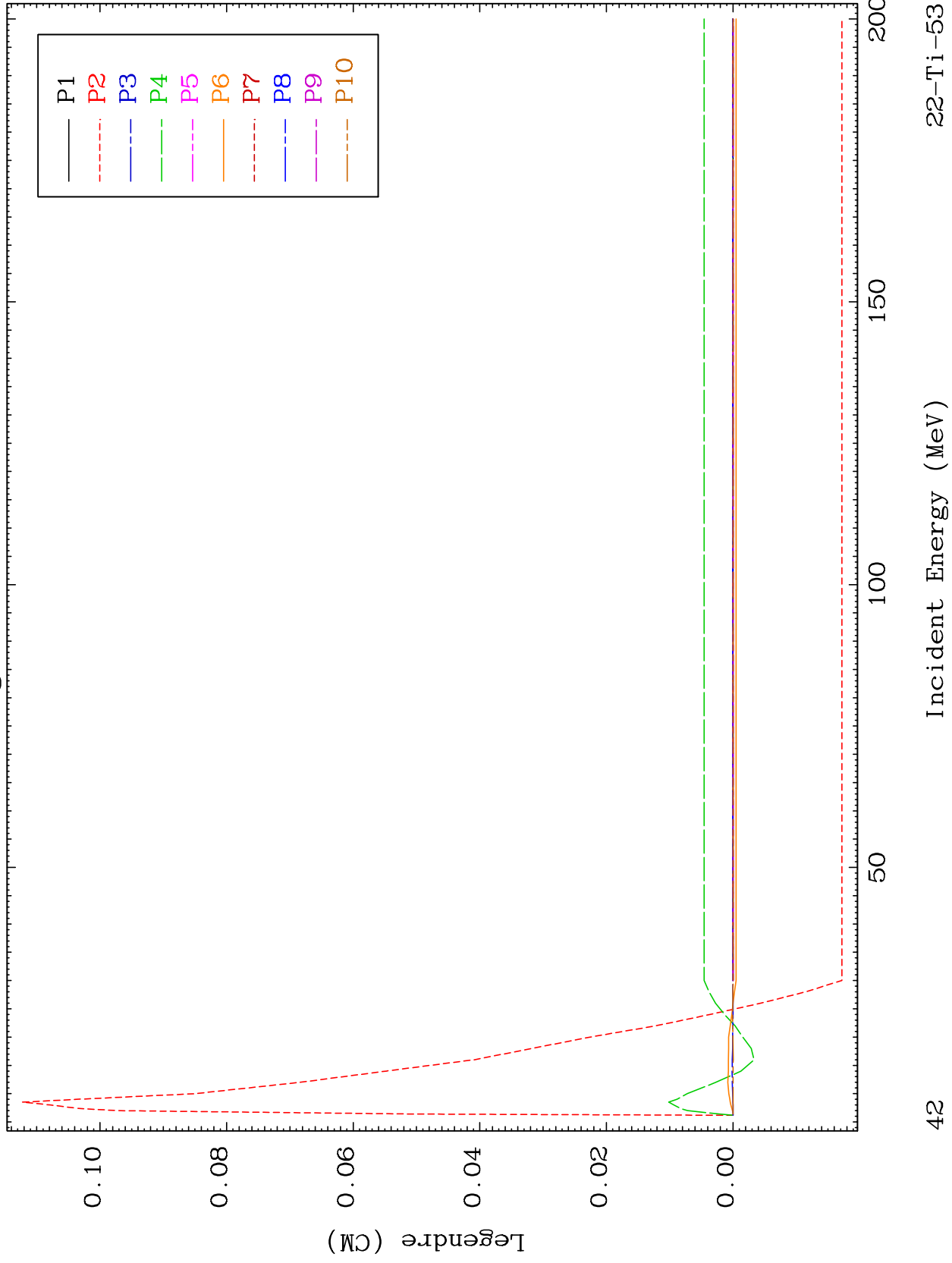




MAT 2246

MT= 59 (n,n') Level  
Legendre Coefficients

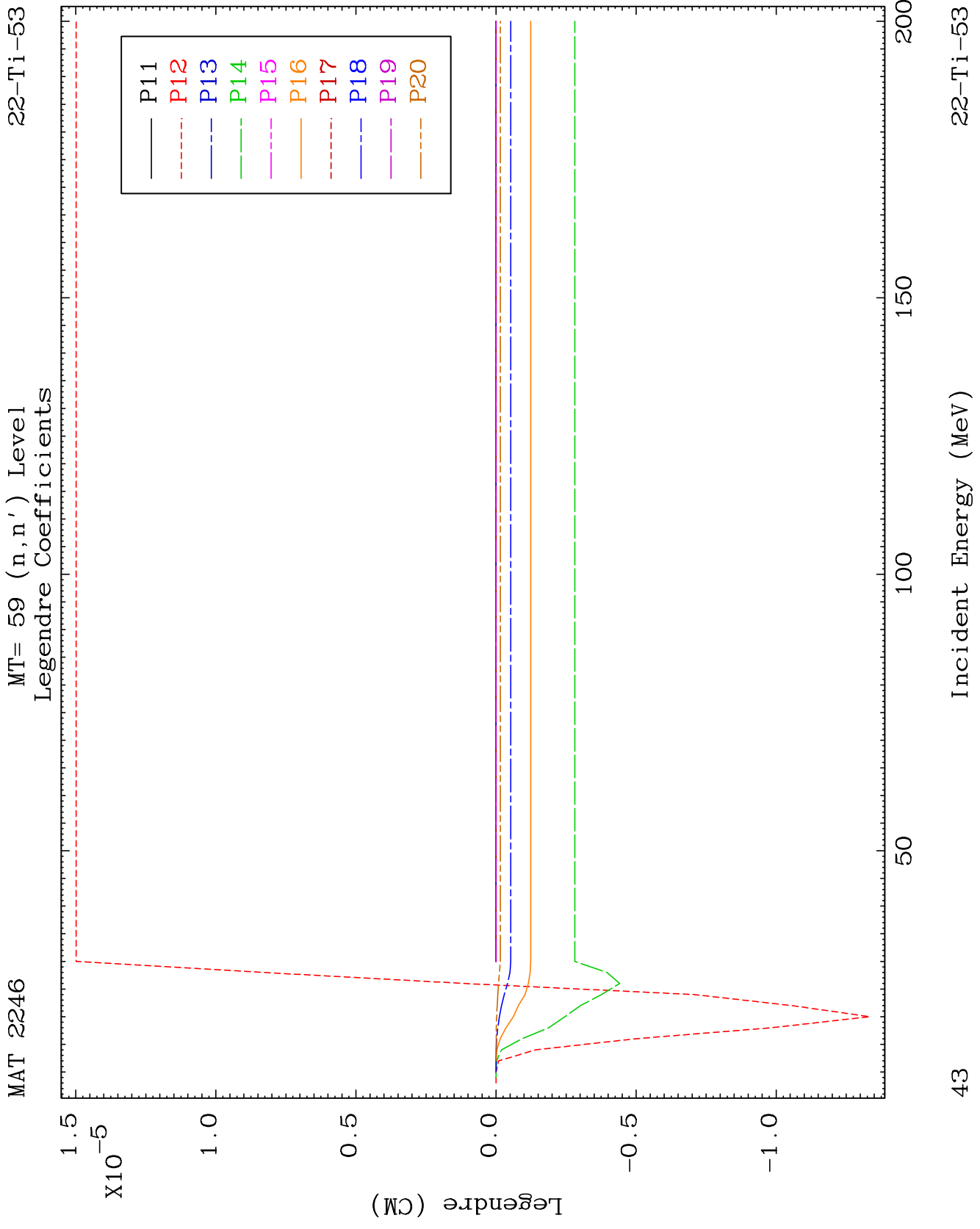
22-Ti-53

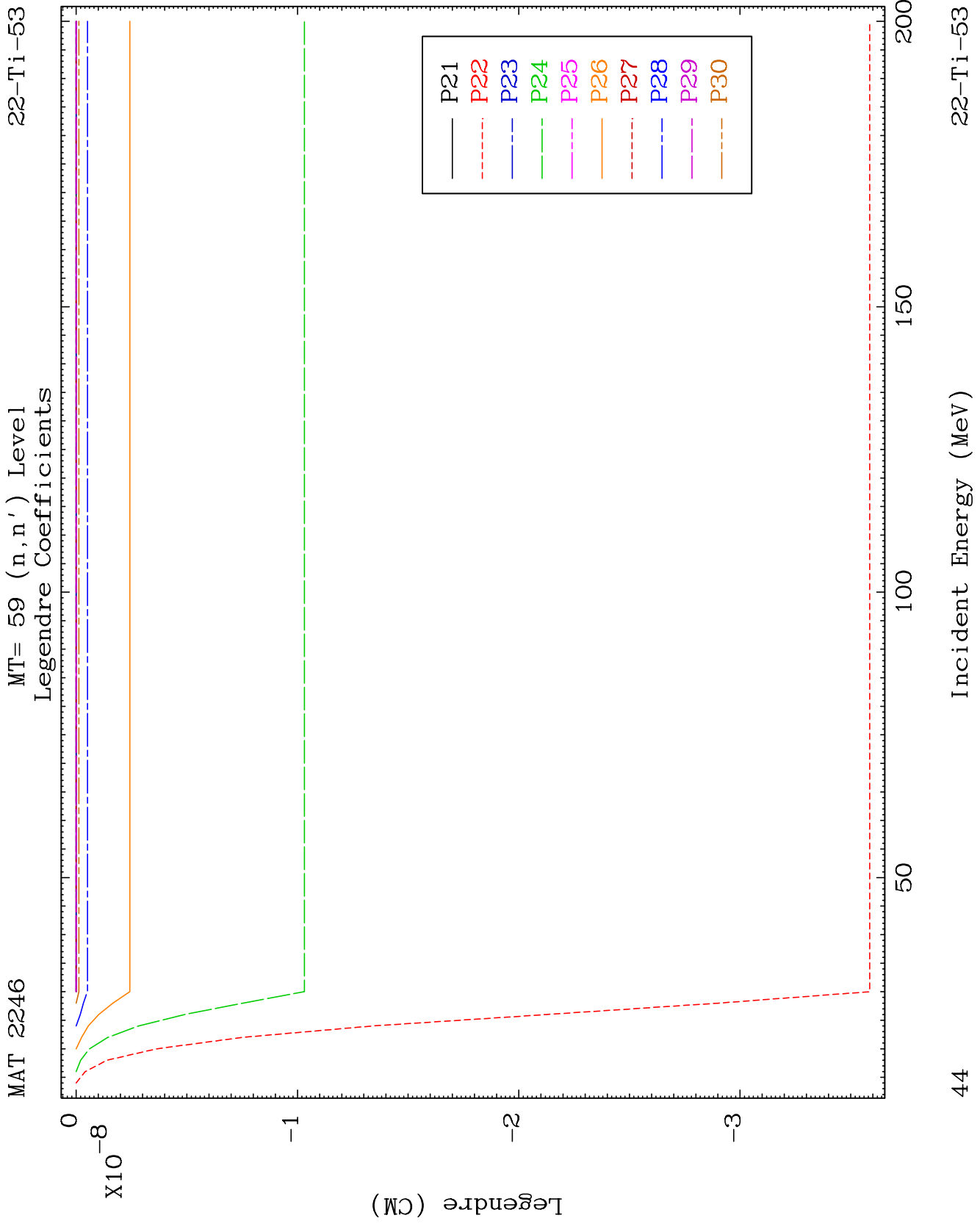


42

Incident Energy (MeV)

22-Ti-53

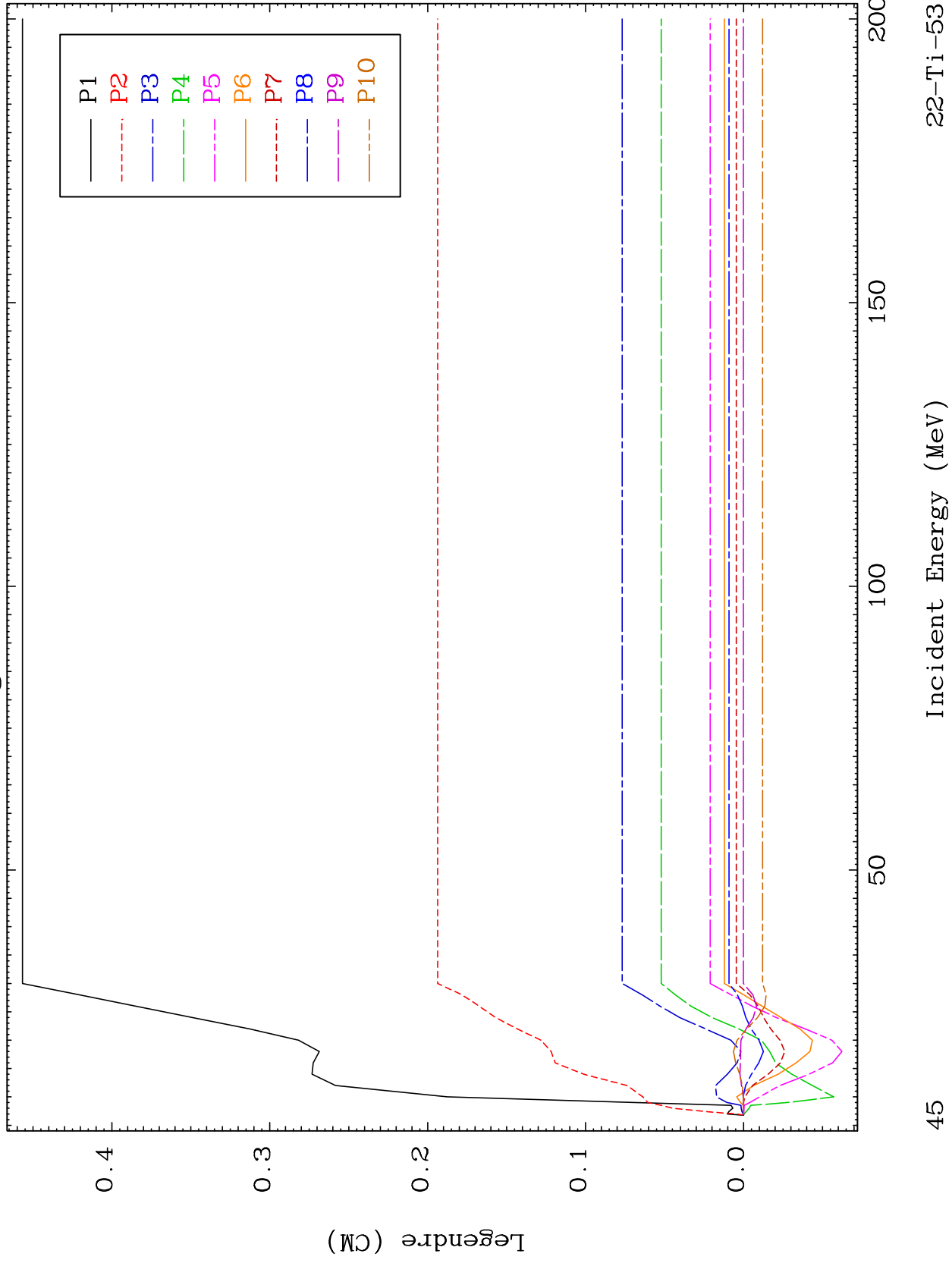




MAT 2246

MT= 60 (n,n') Level  
Legendre Coefficients

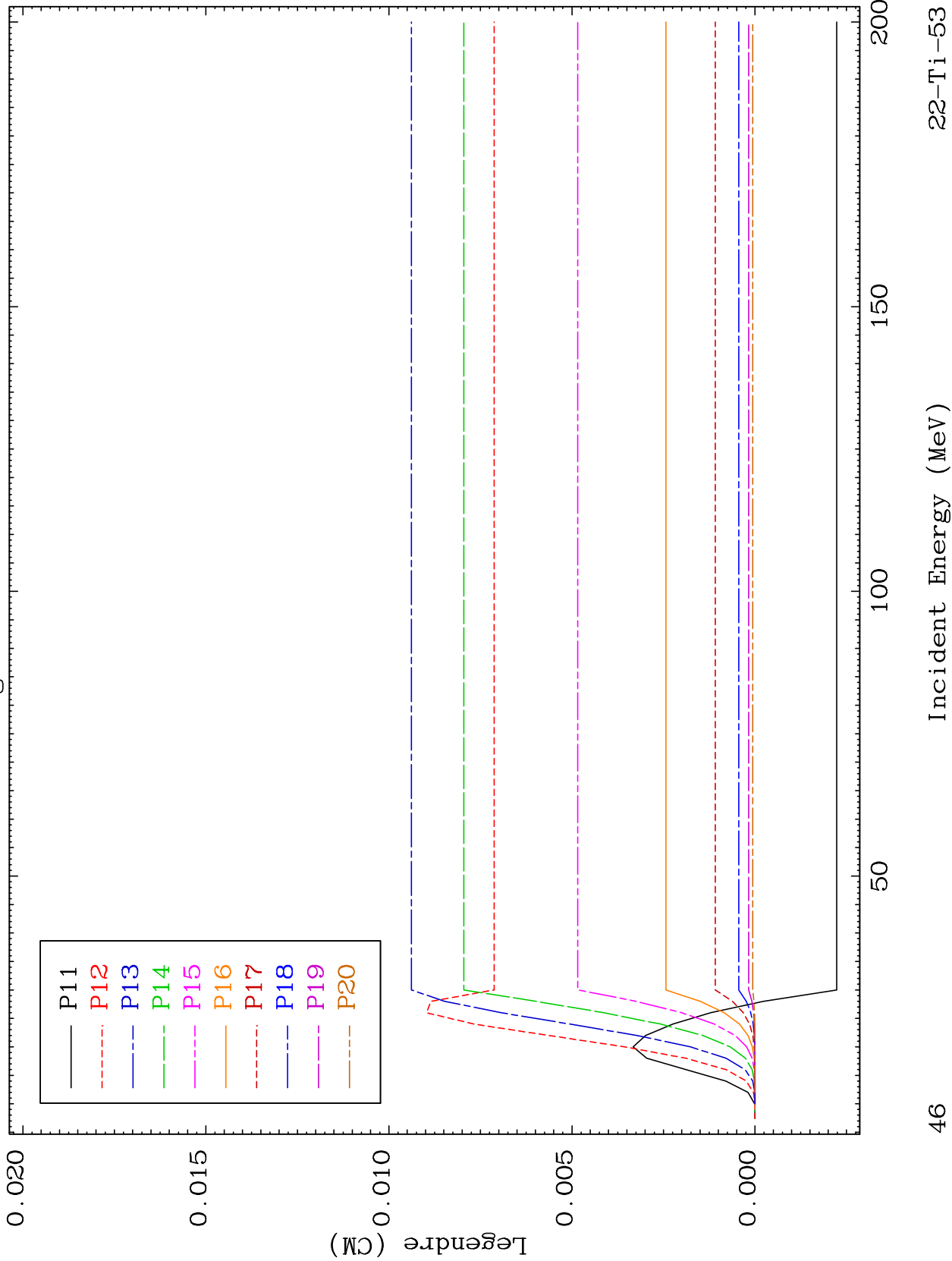
22-Ti-53



45

Incident Energy (MeV)

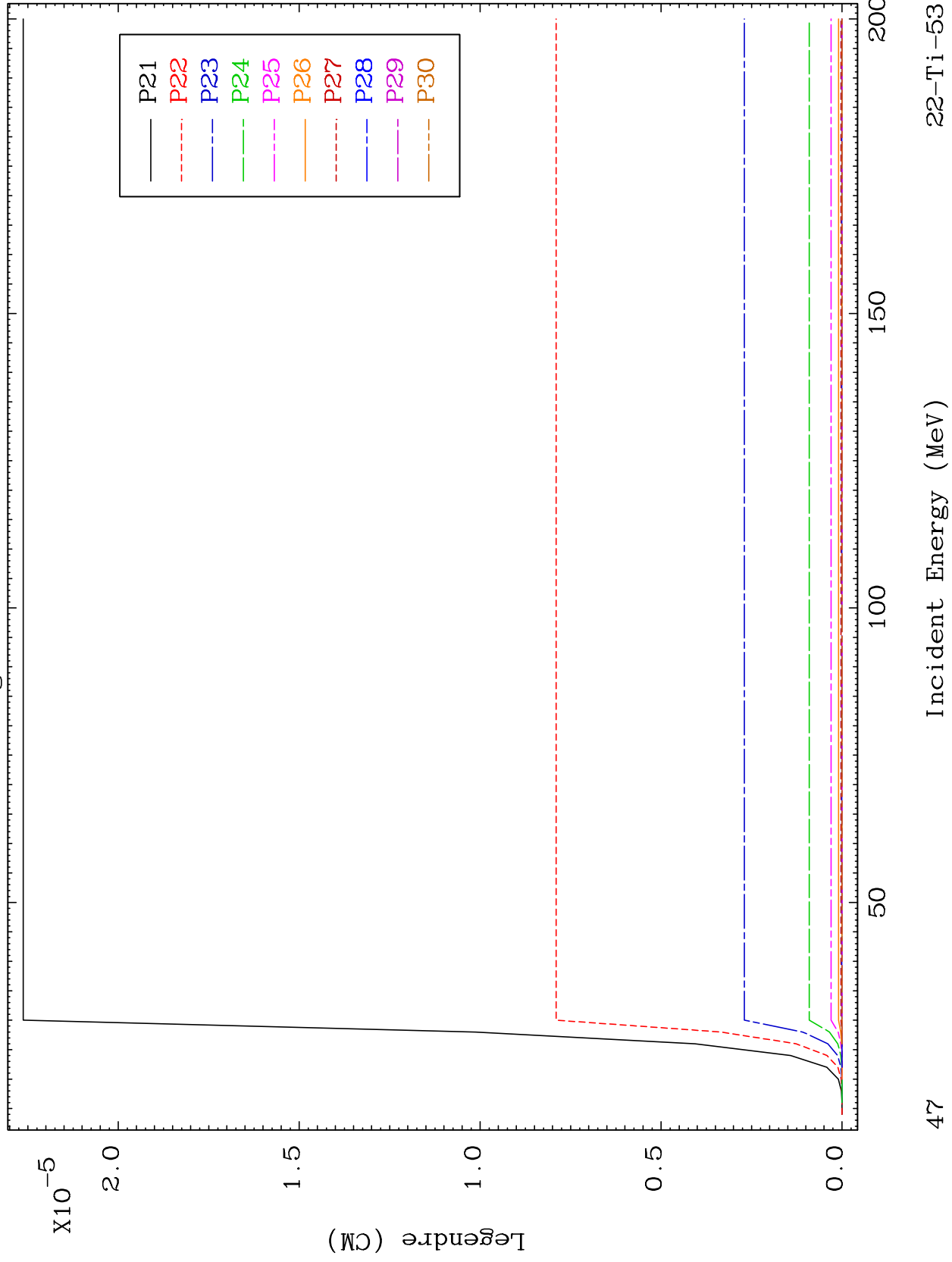
22-Ti-53



MAT 2246

MT= 60 (n,n') Level  
Legendre Coefficients

22-Ti-53



47

Incident Energy (MeV)

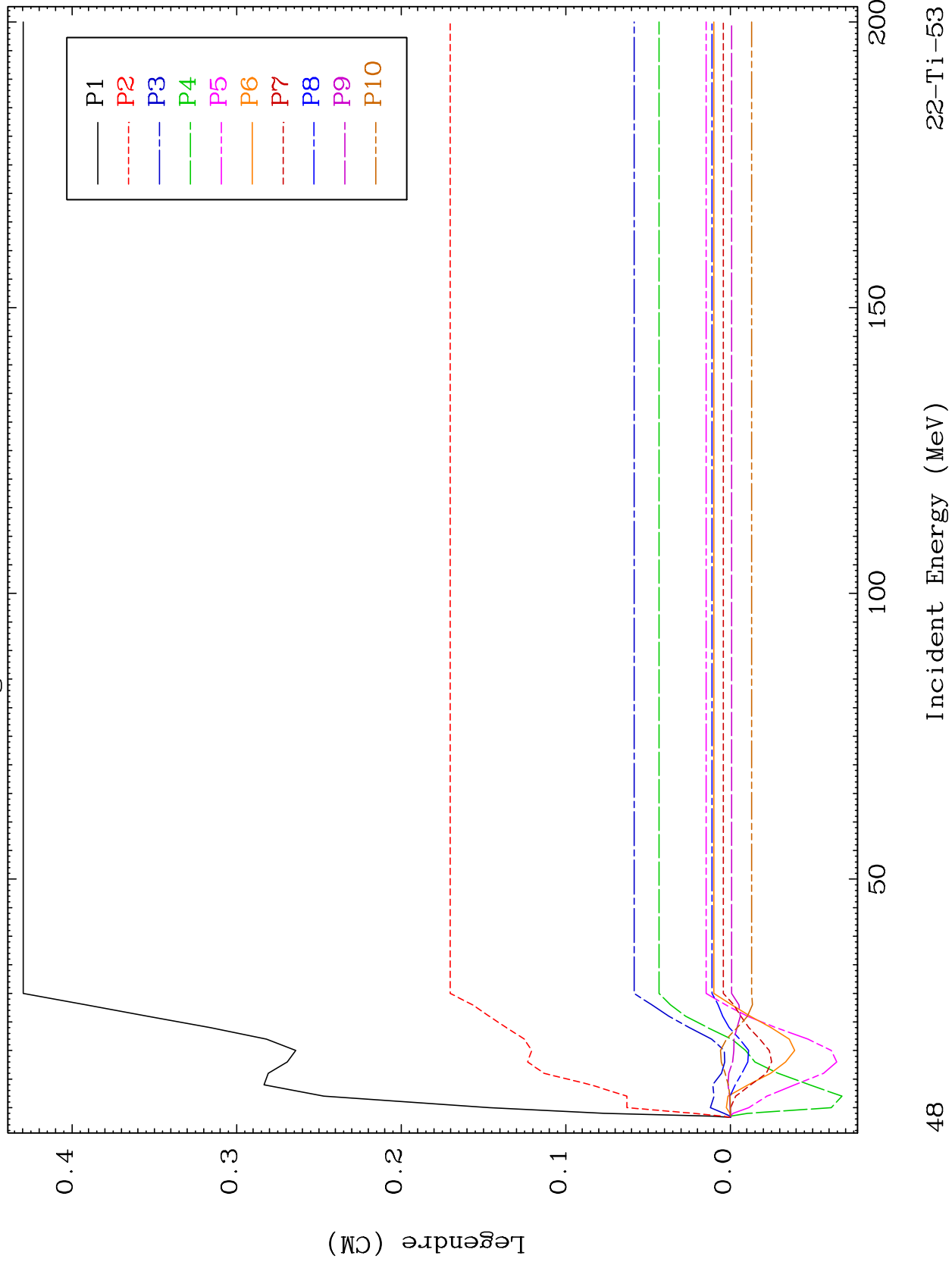
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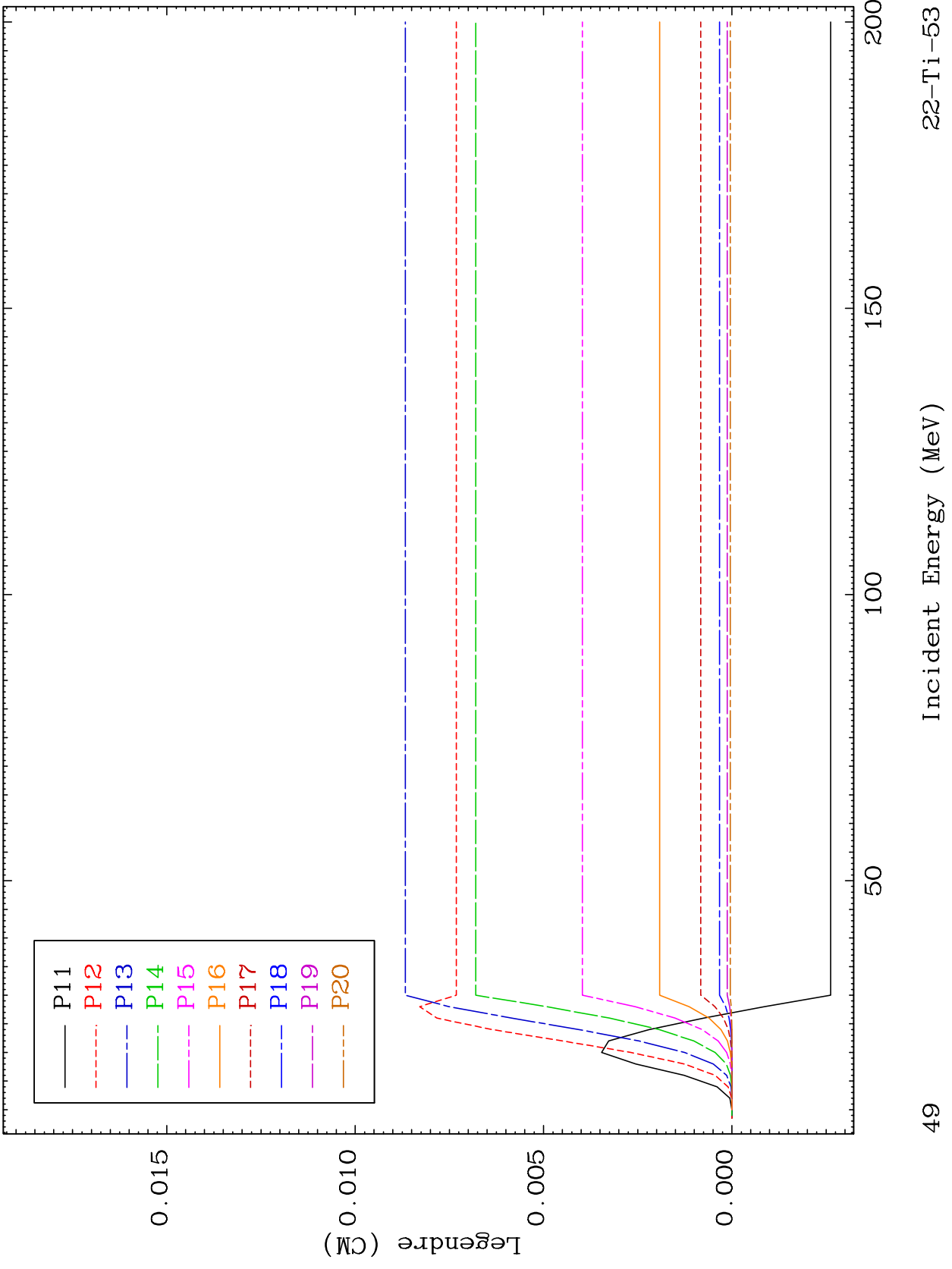


MAT 2246

MT= 61 (n,n') Level  
Legendre Coefficients

22-Ti-53

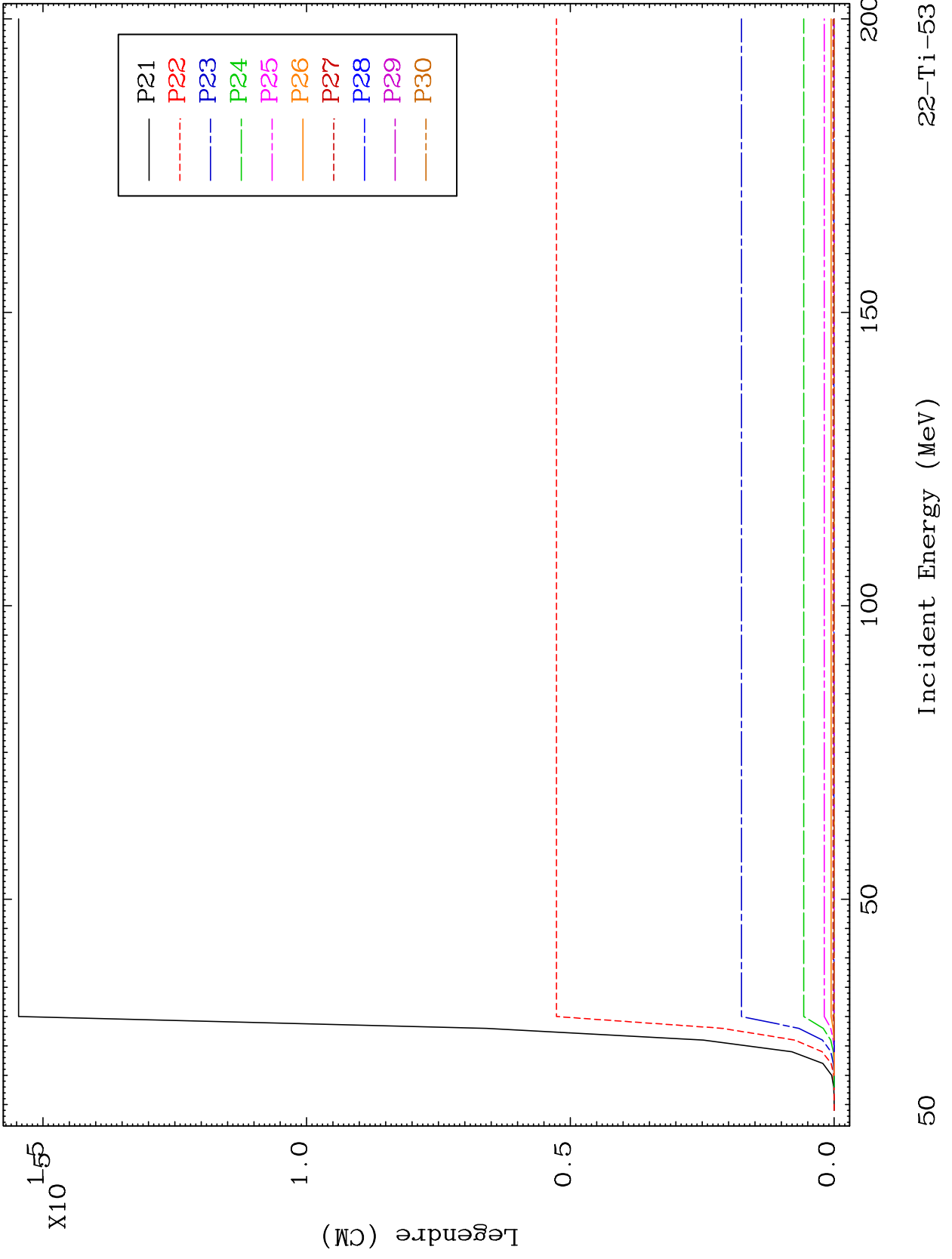




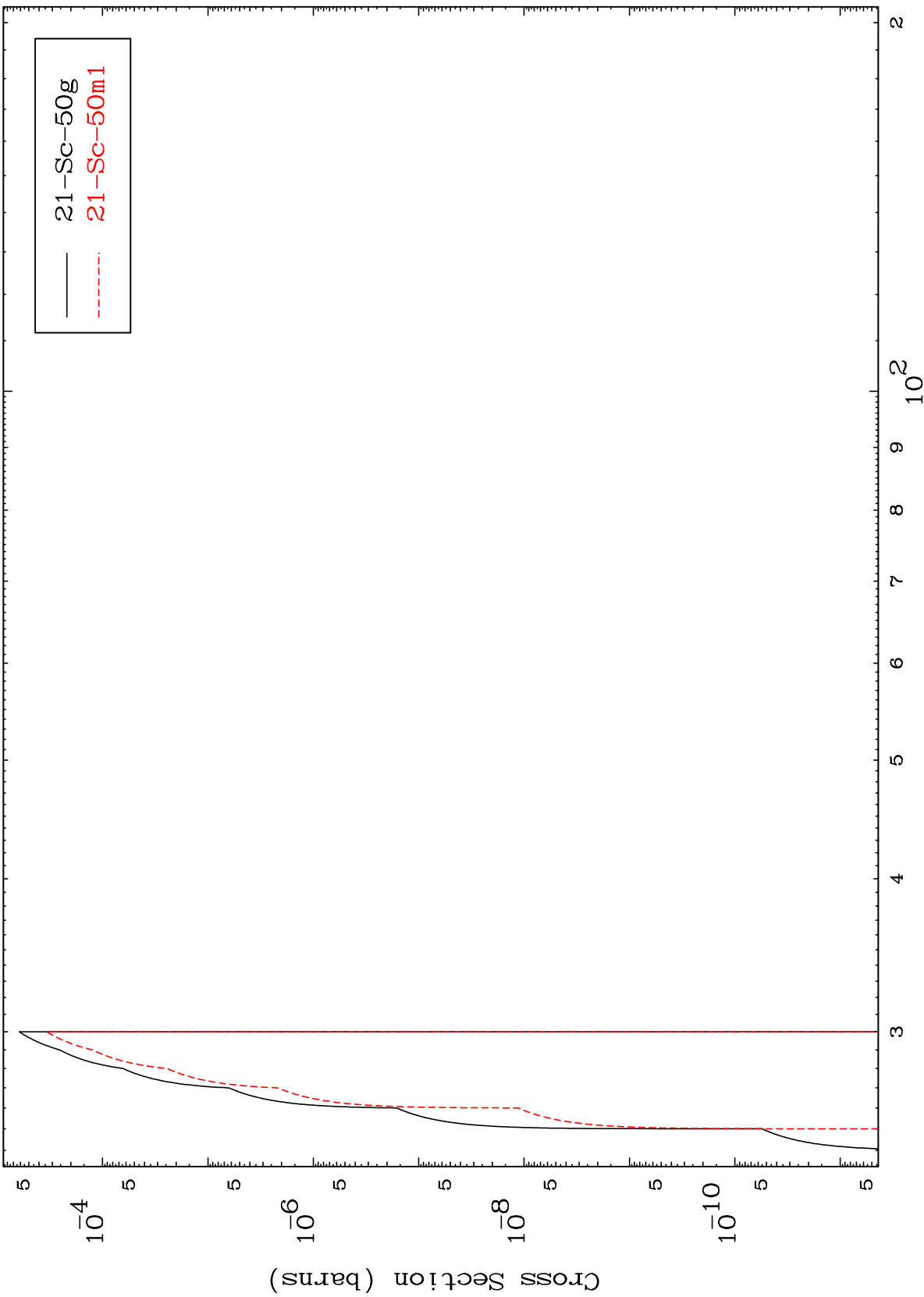
MAT 2246

MT= 61 (n,n') Level  
Legendre Coefficients

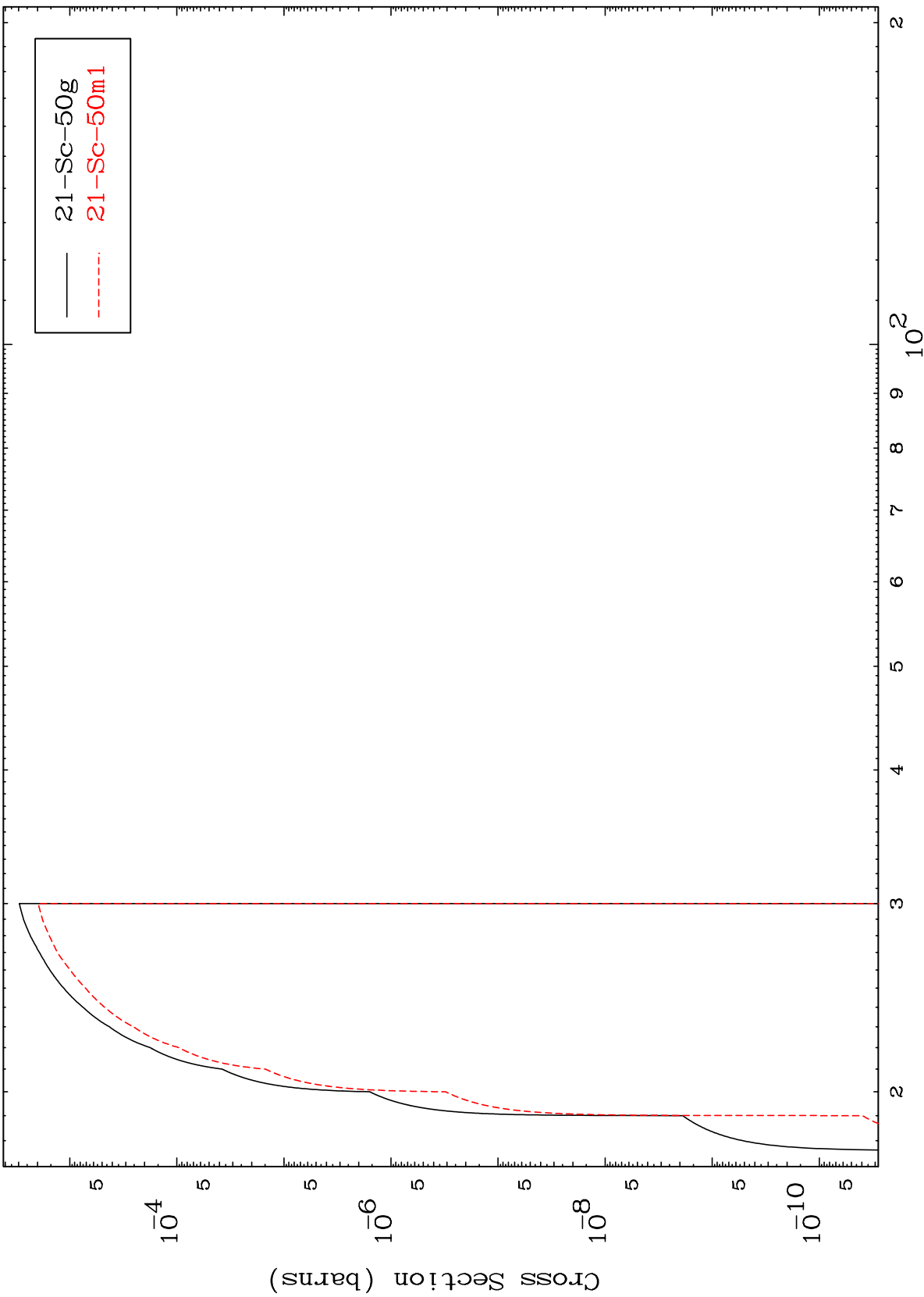
22-Ti-53



Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

