

Program EVALPLOT
(Version 2021-1)

by

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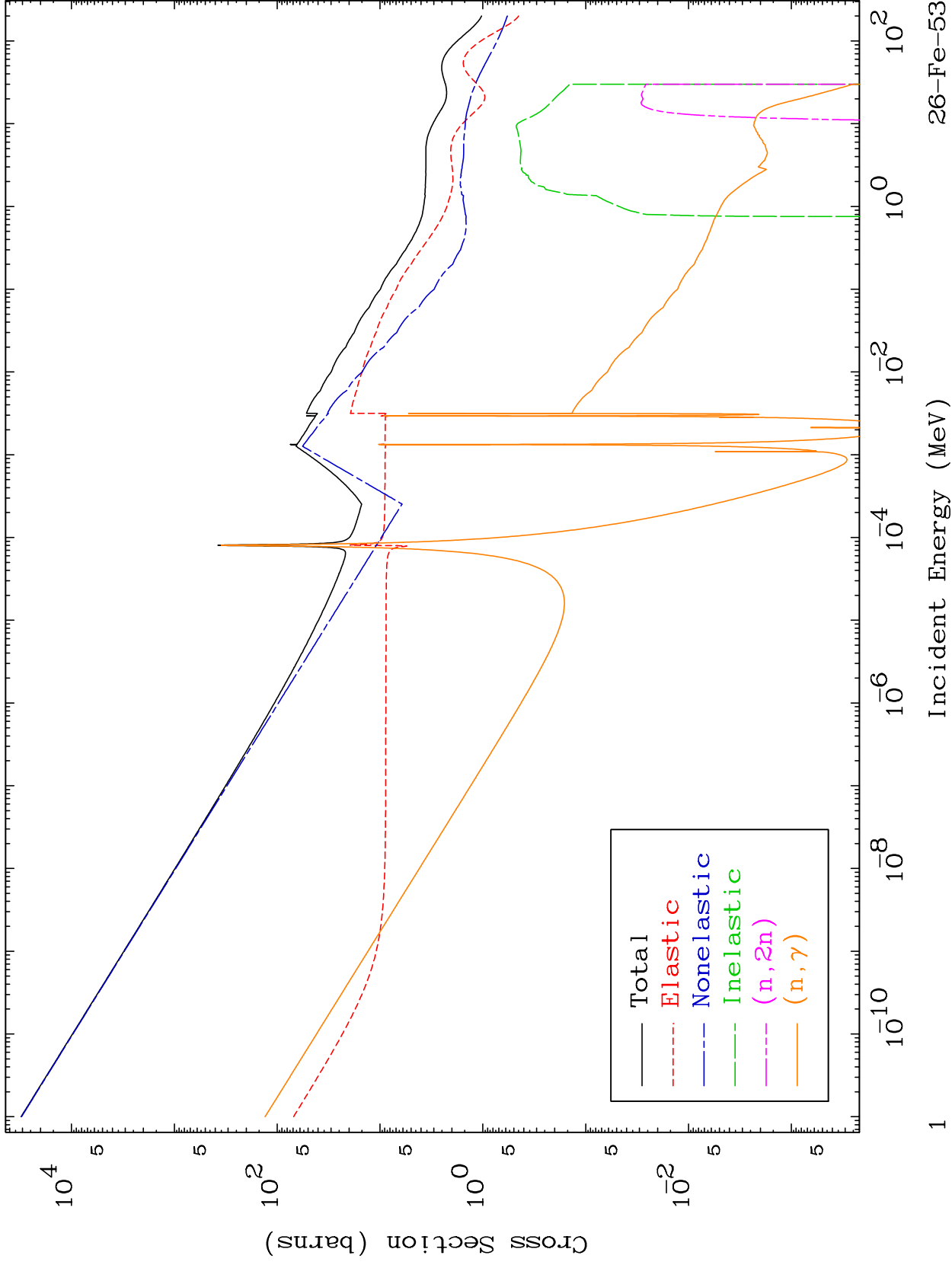
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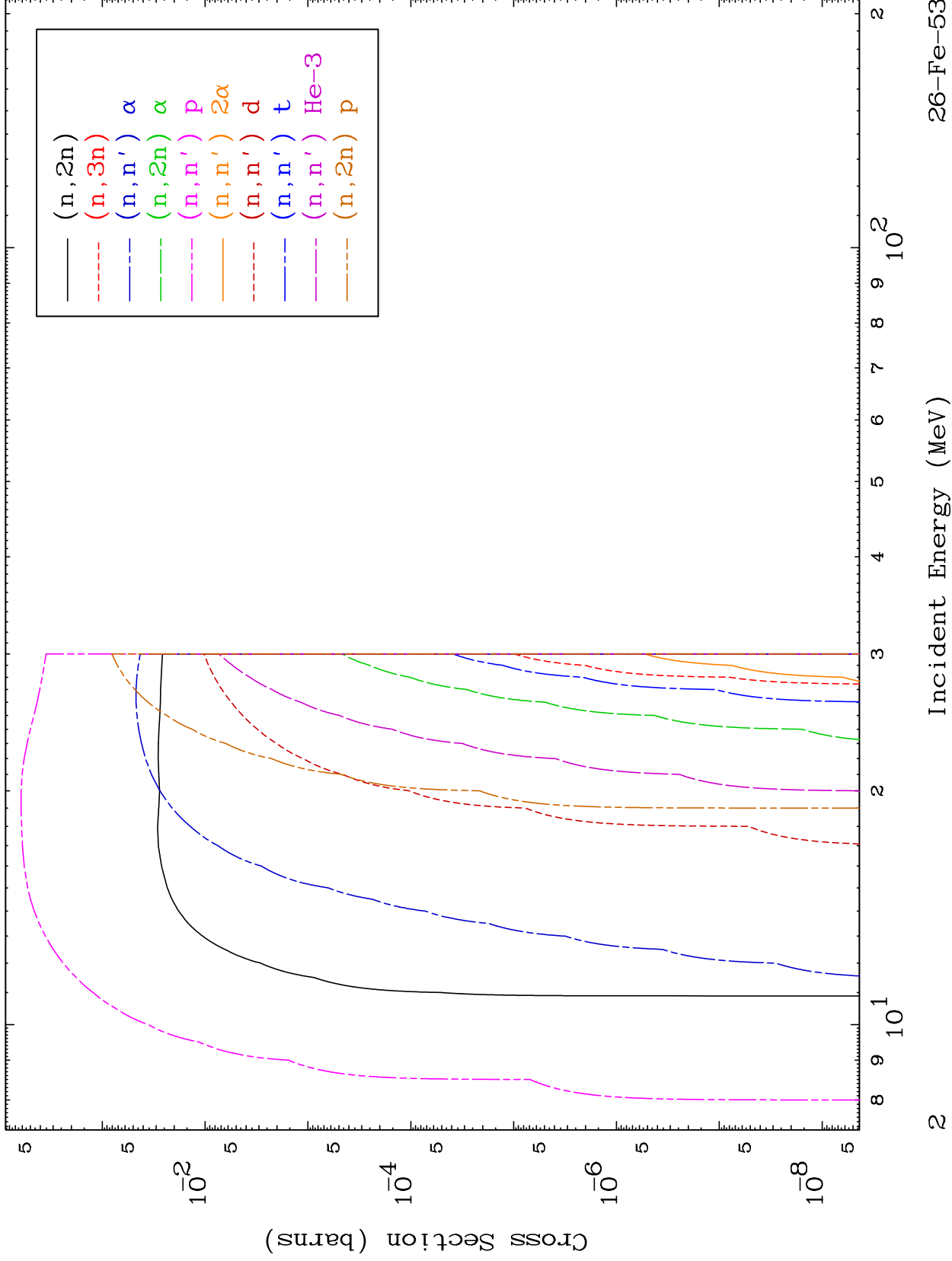
Press Mouse Button to Start

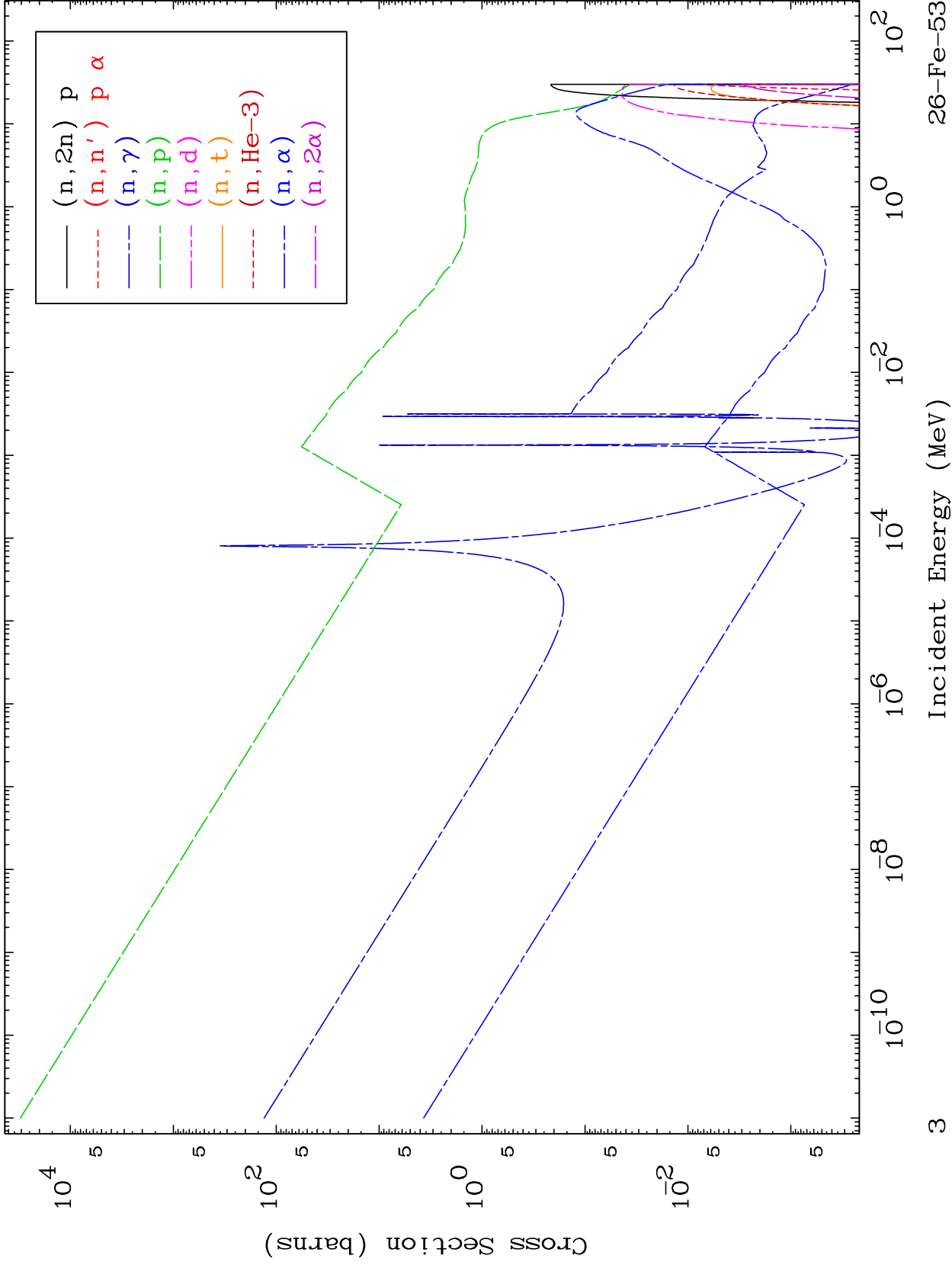
MAT 2622

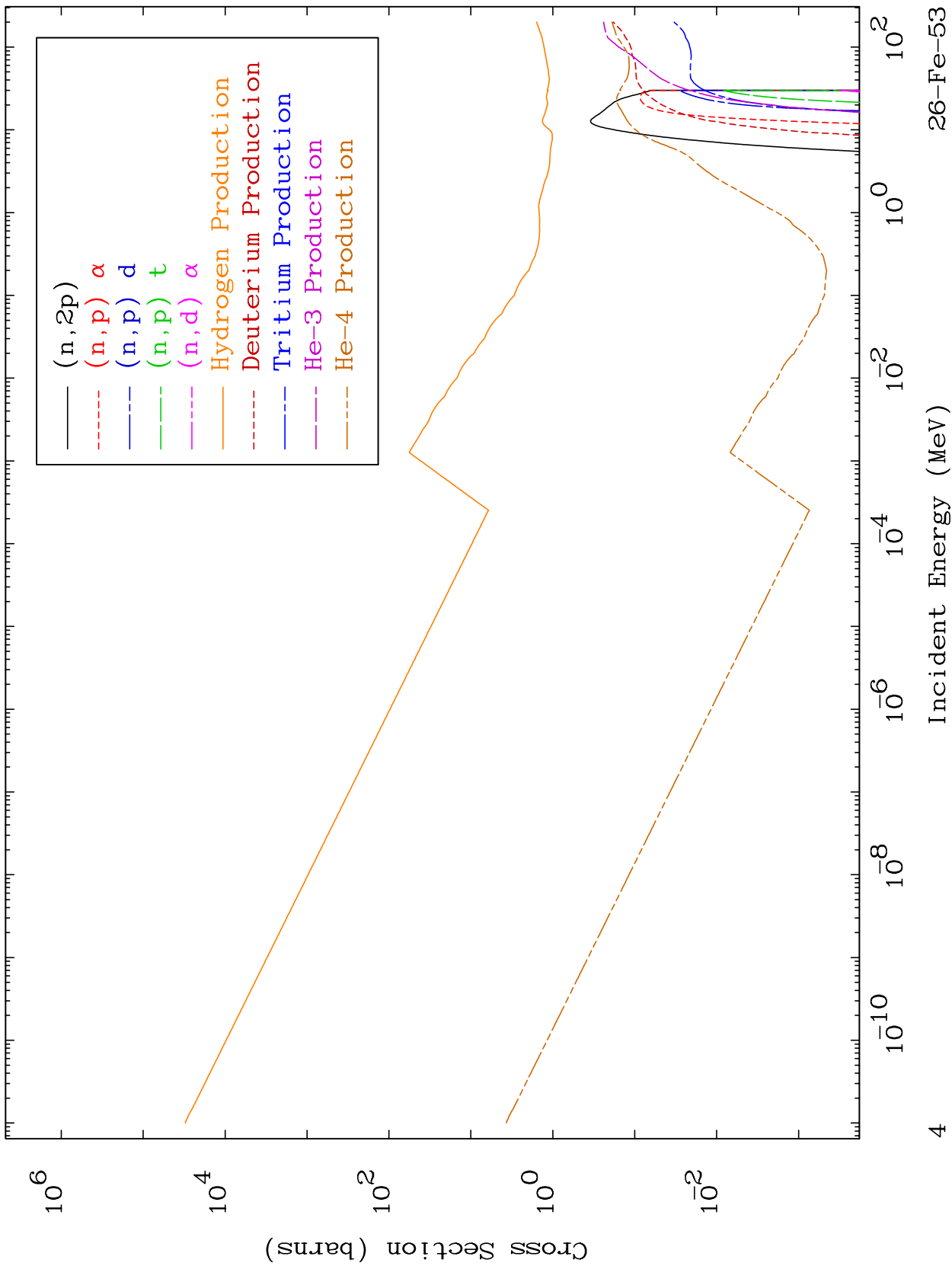
Neutron Major
293 Kelvin Cross Sections

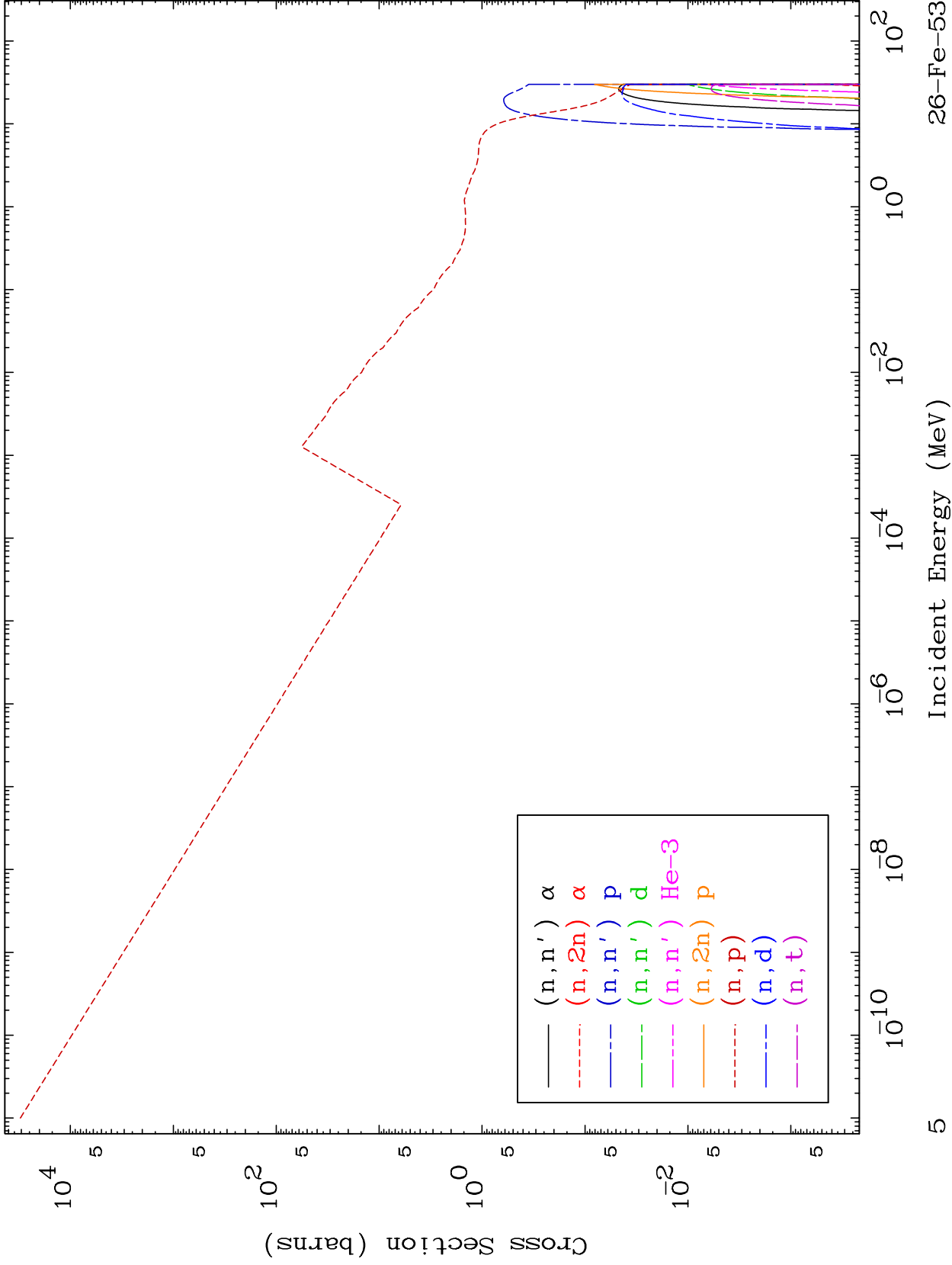
26-Fe-53







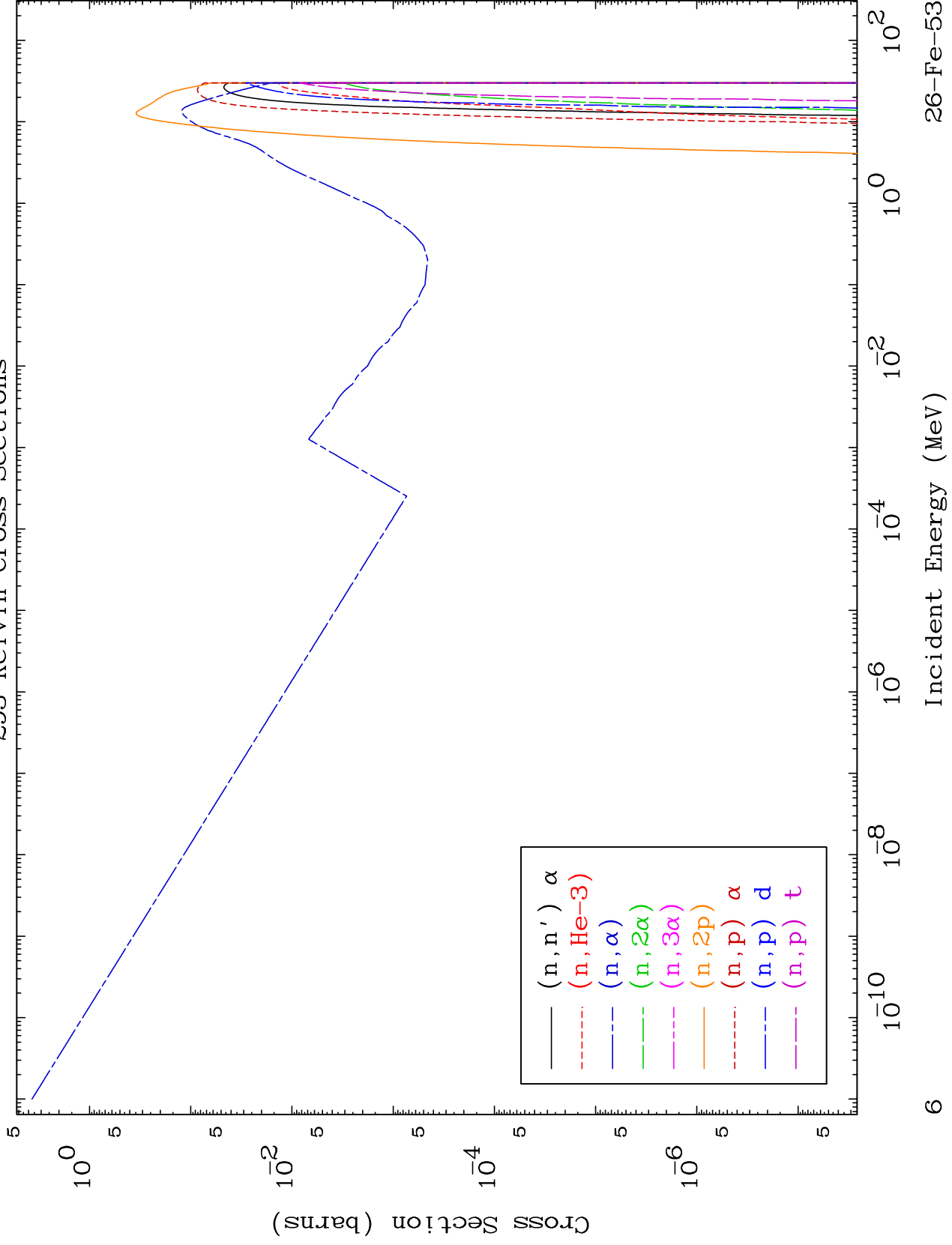


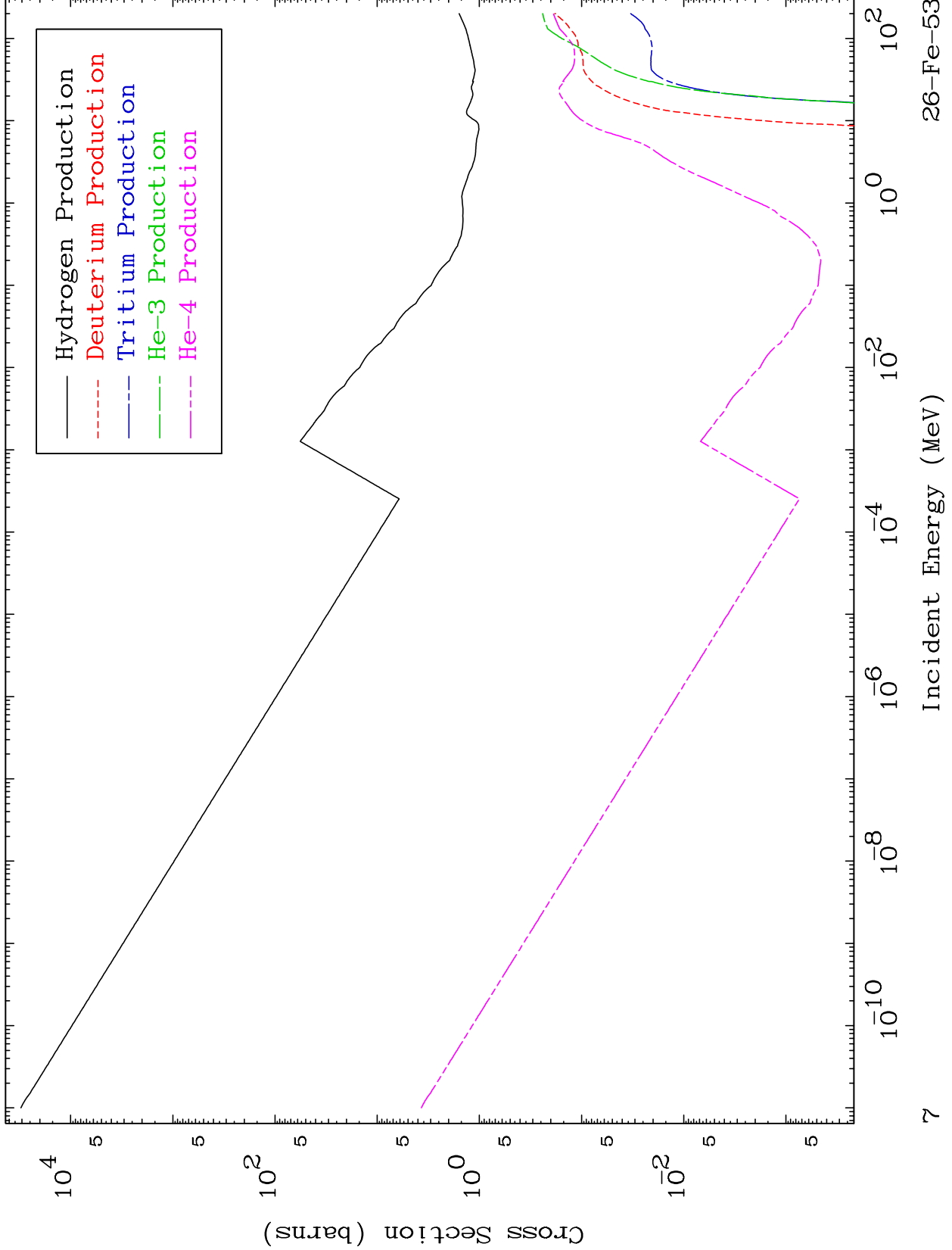


MAT 2622

Charged Particle
293 Kelvin Cross Sections

26-Fe-53

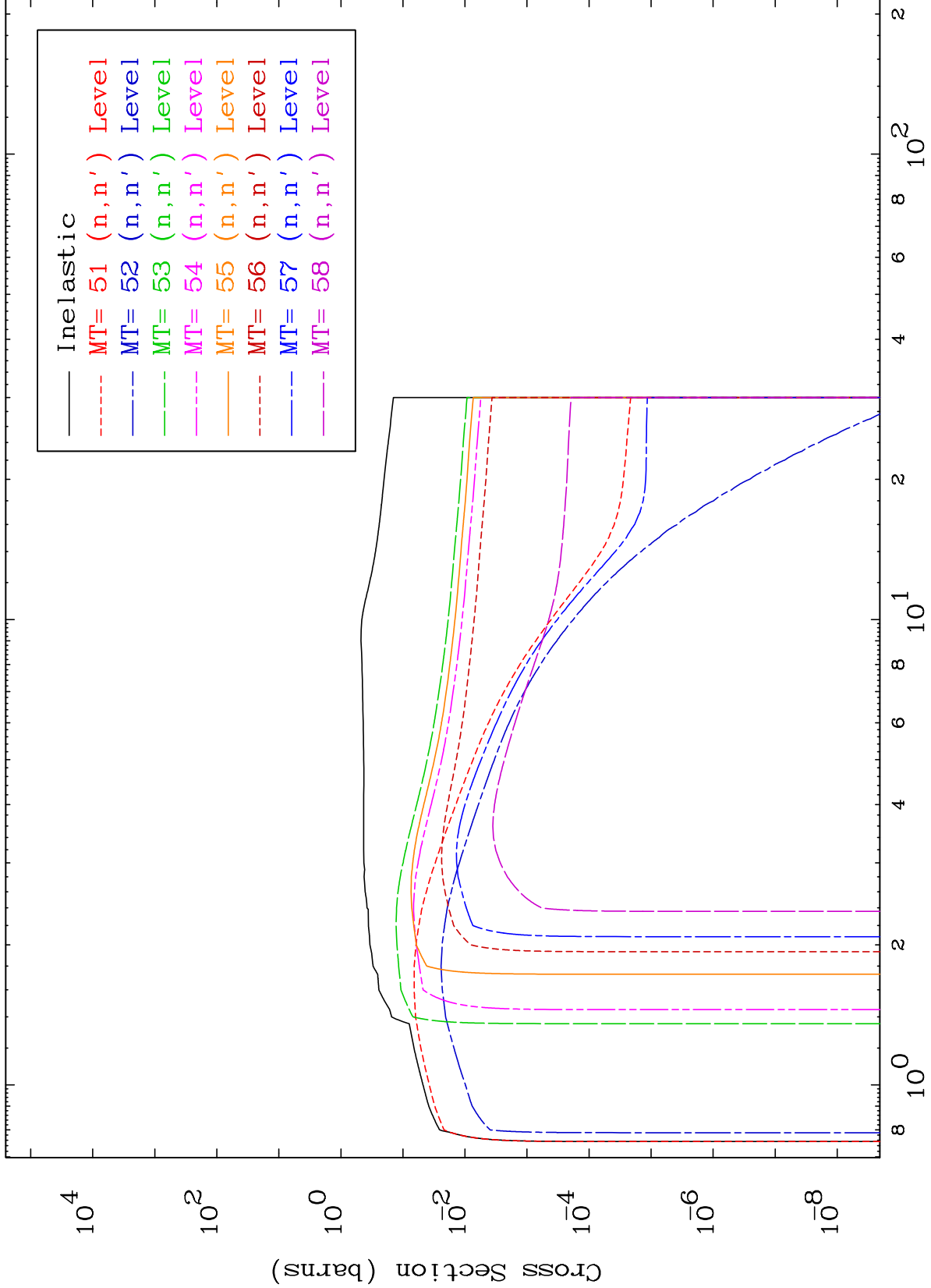




MAT 2622

(n,n') Levels
293 Kelvin Cross Sections

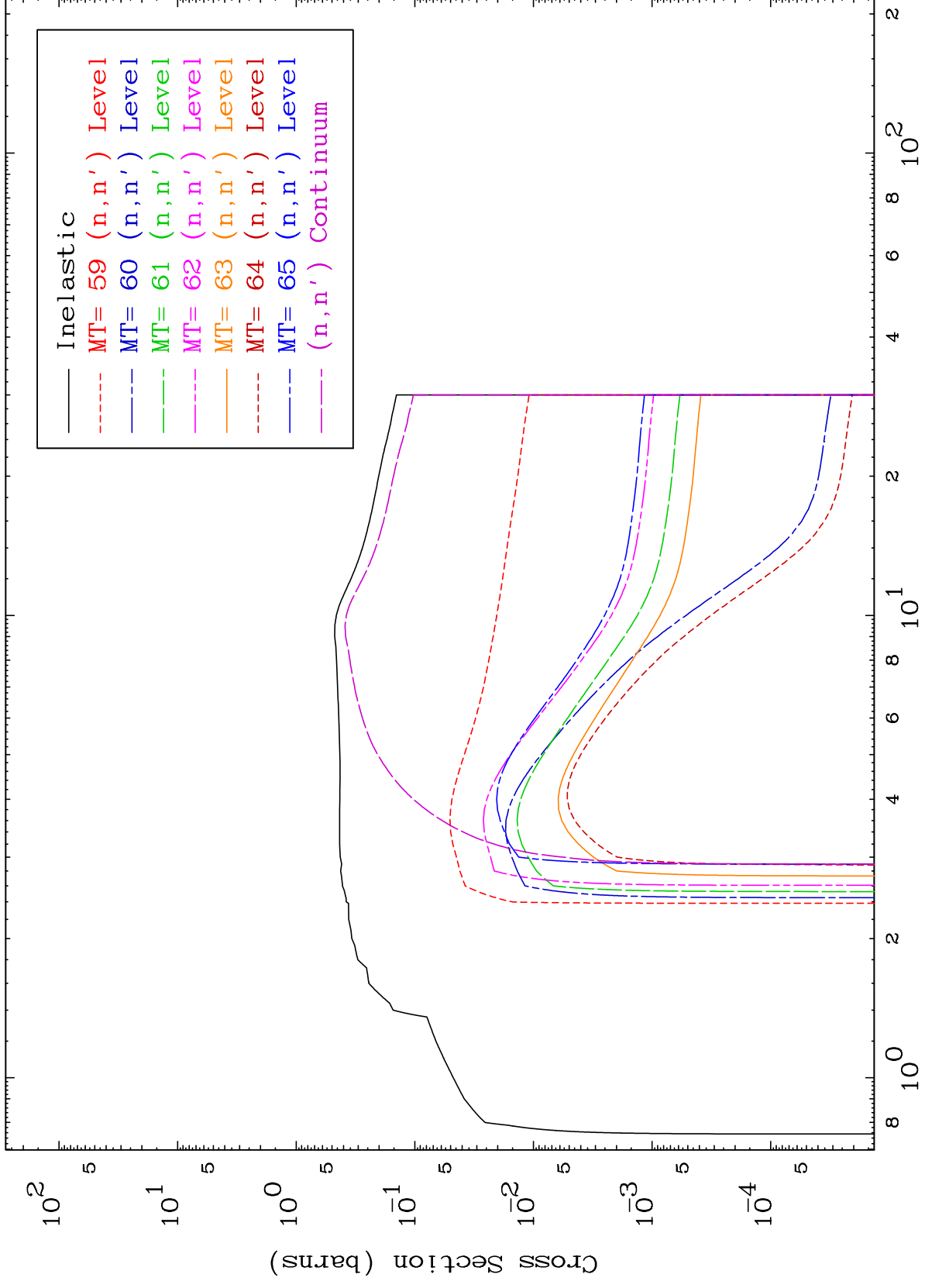
26-Fe-53



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Incident Energy (MeV)

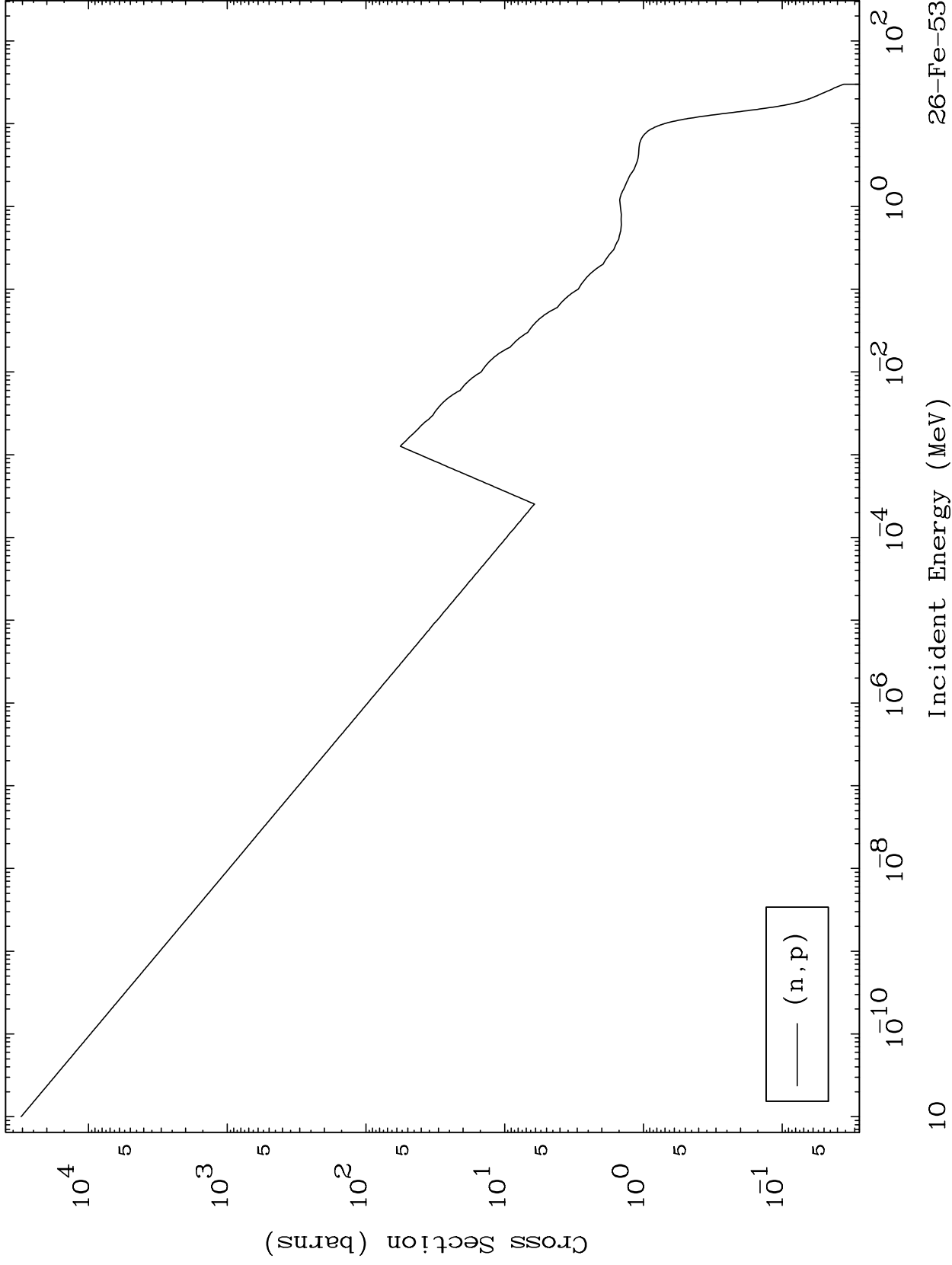
26-Fe-53



MAT 2622

(n,p) Levels
293 Kelvin Cross Sections

26-Fe-53



10

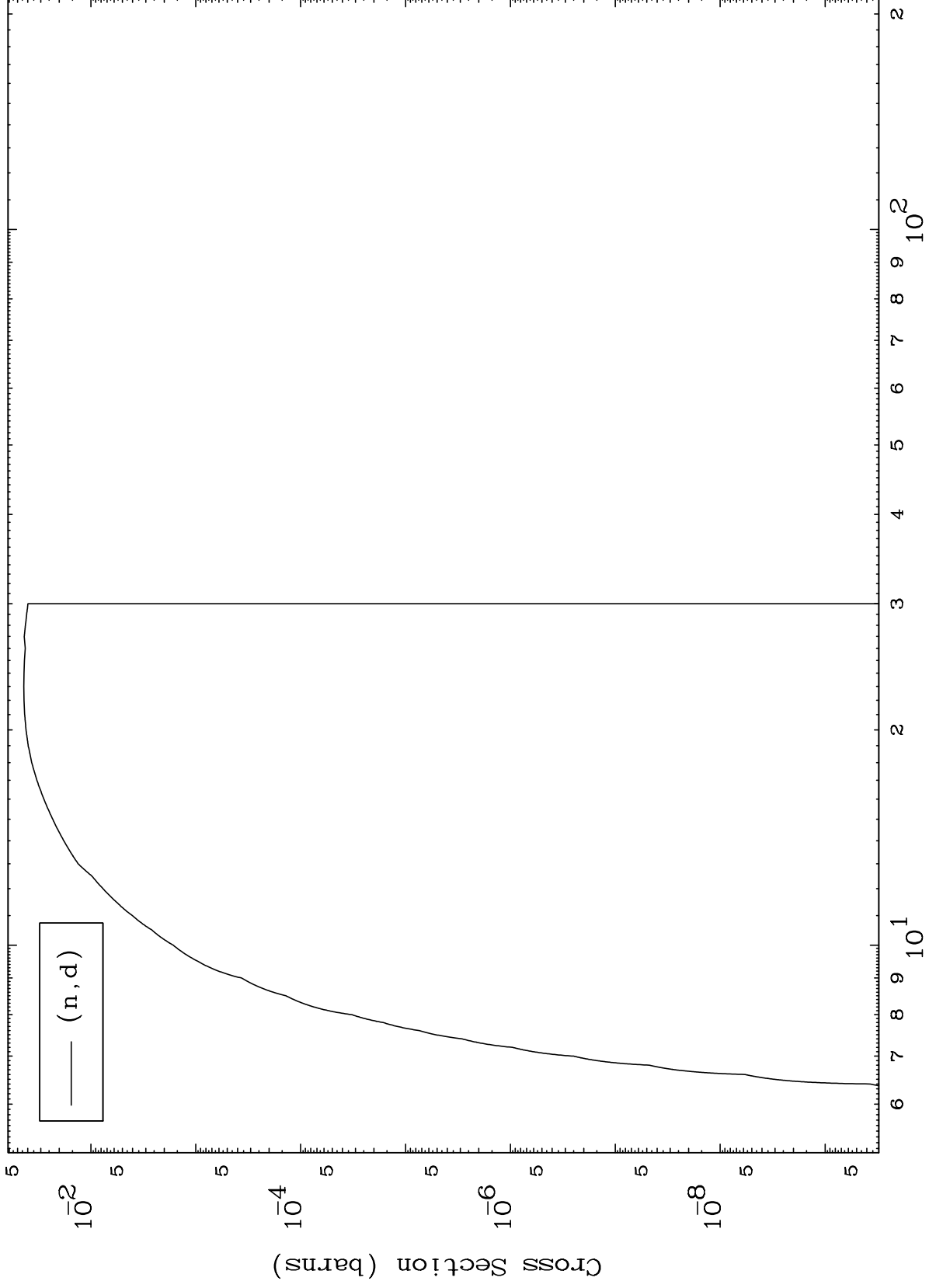
Incident Energy (MeV)

26-Fe-53

MAT 2622

(n,d) Levels
293 Kelvin Cross Sections

26-Fe-53



11

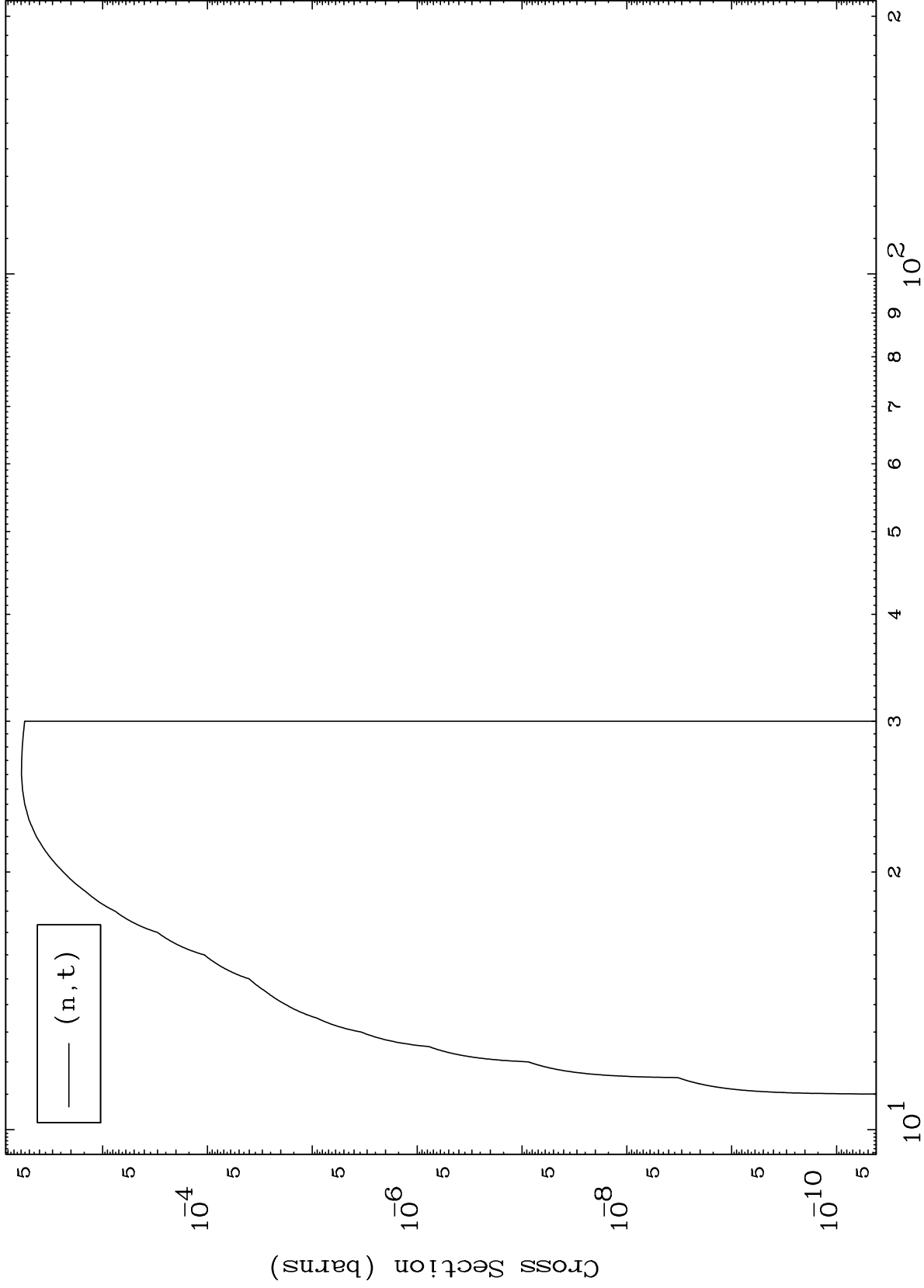
Incident Energy (MeV)

26-Fe-53

MAT 2622

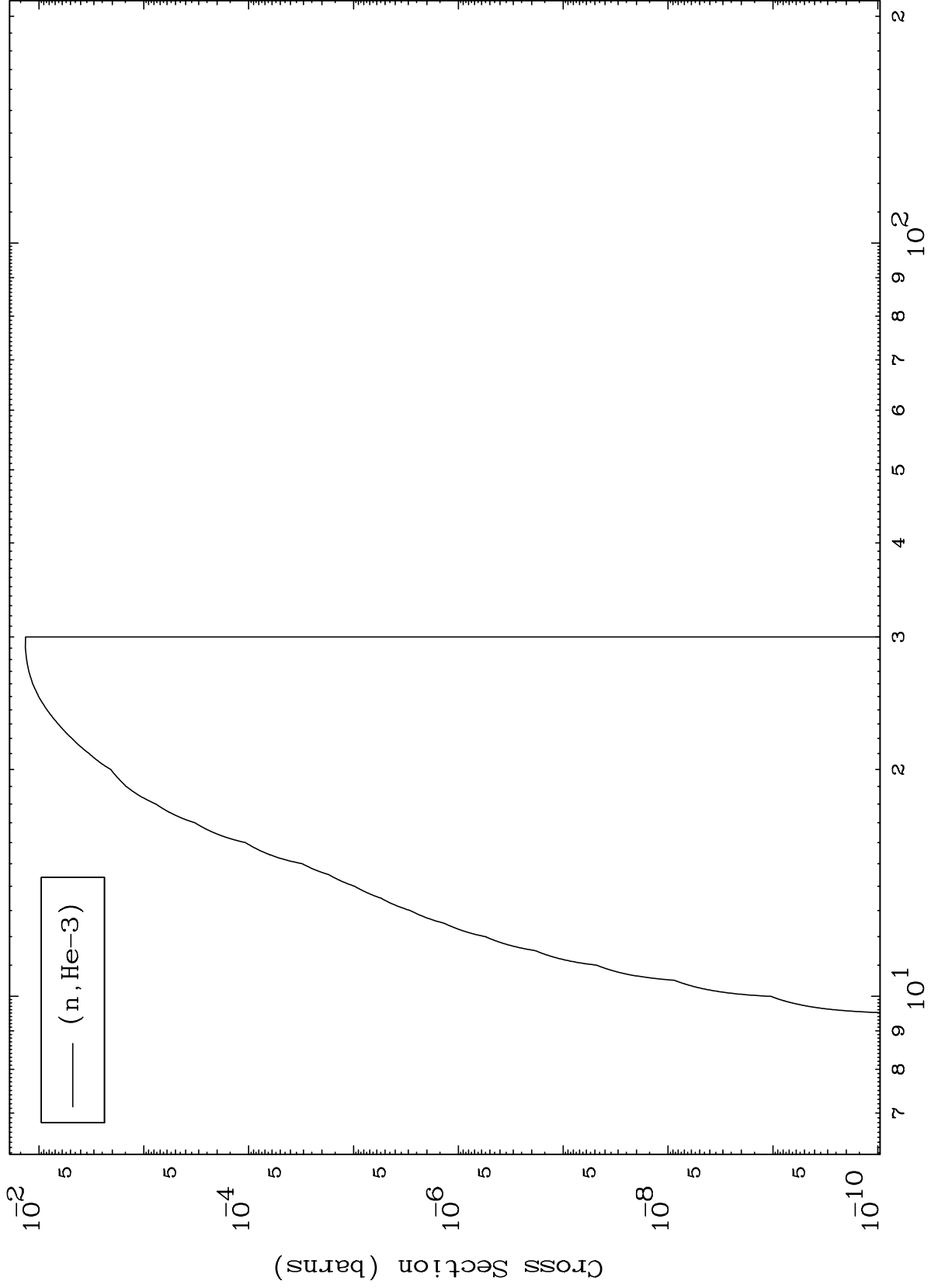
(n,t) Levels
293 Kelvin Cross Sections

26-Fe-53



Incident Energy (MeV)

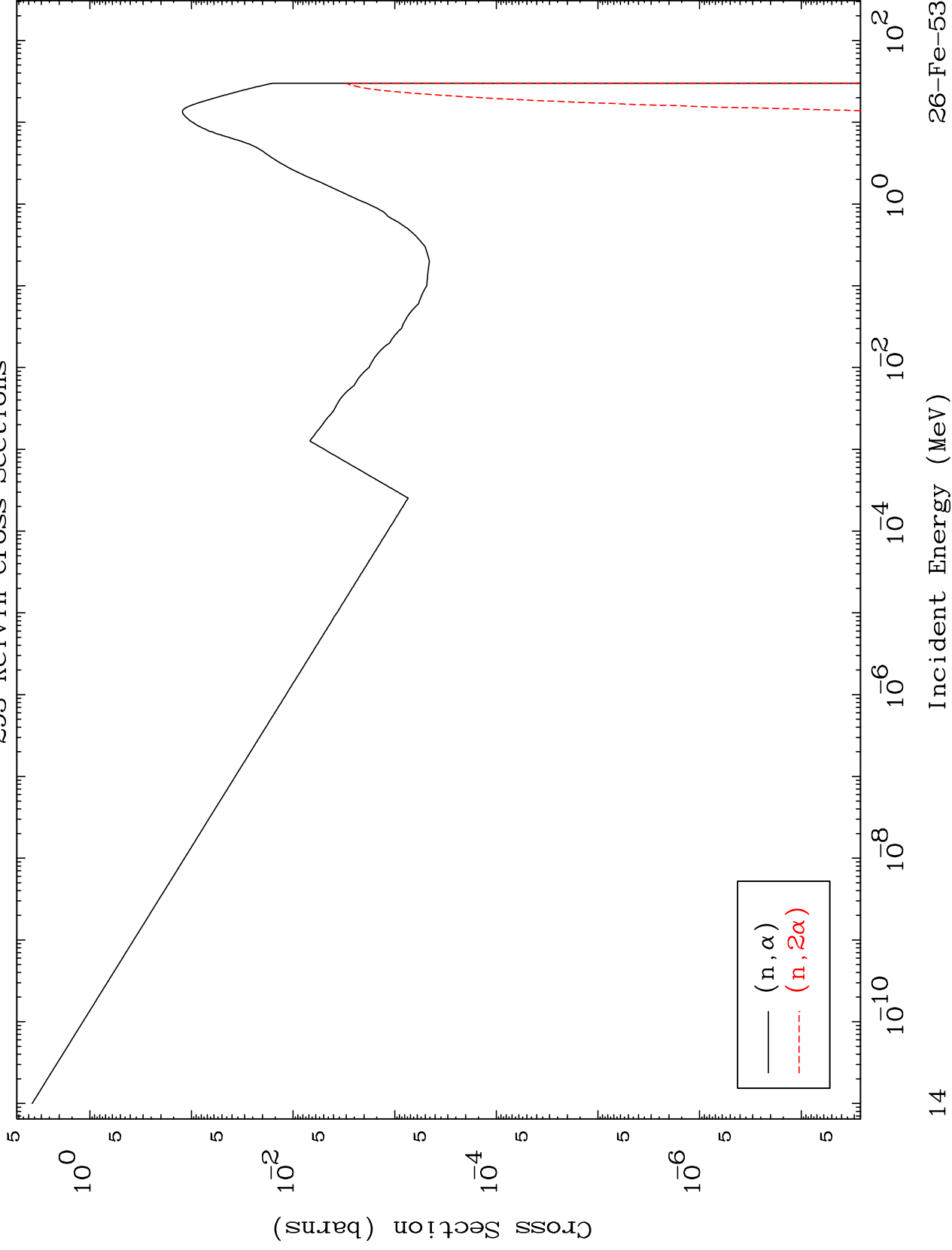
26-Fe-53



MAT 2622

(n,α) Levels
293 Kelvin Cross Sections

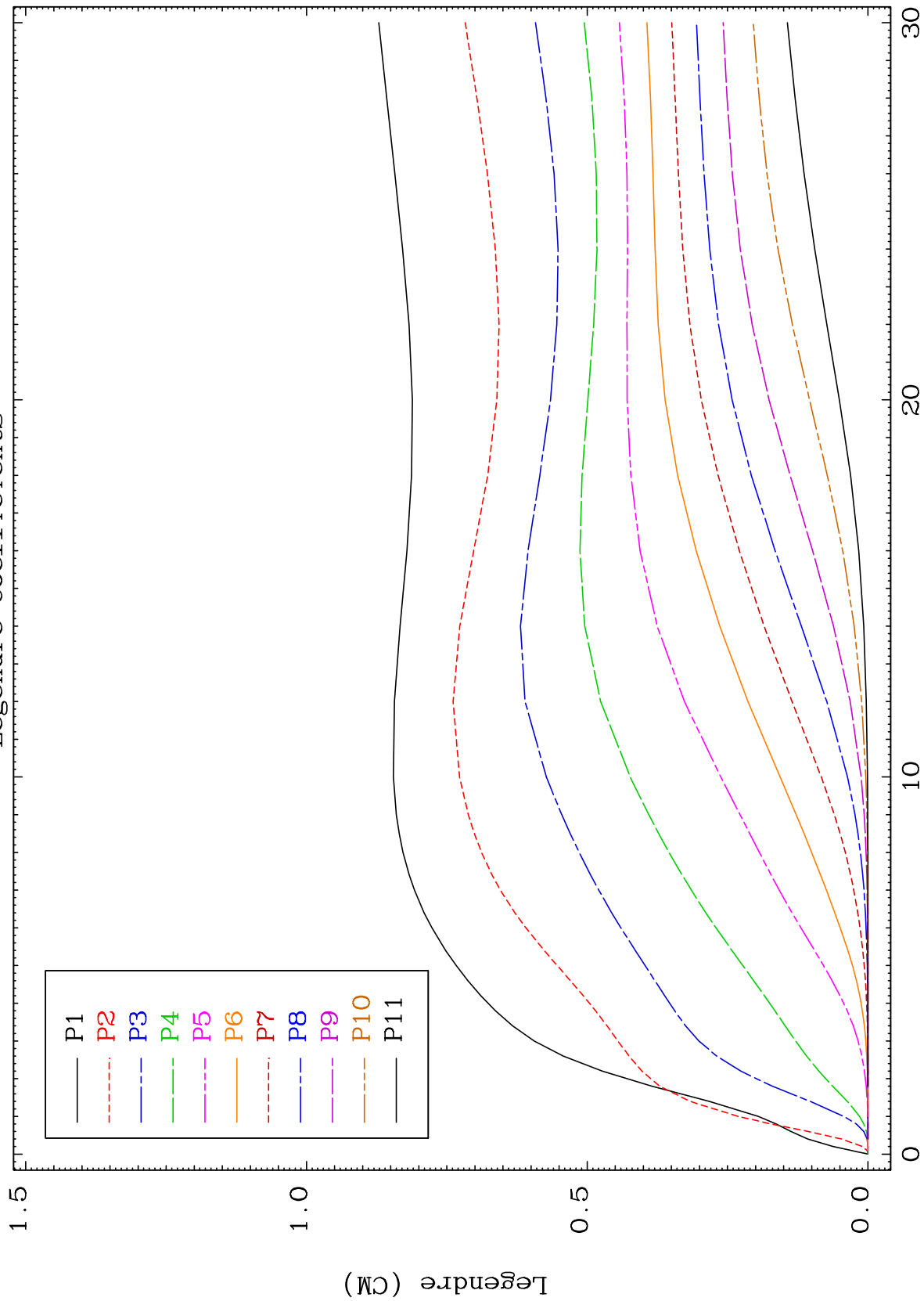
26-Fe-53



MAT 2622

Elastic Legendre Coefficients

26-Fe-53



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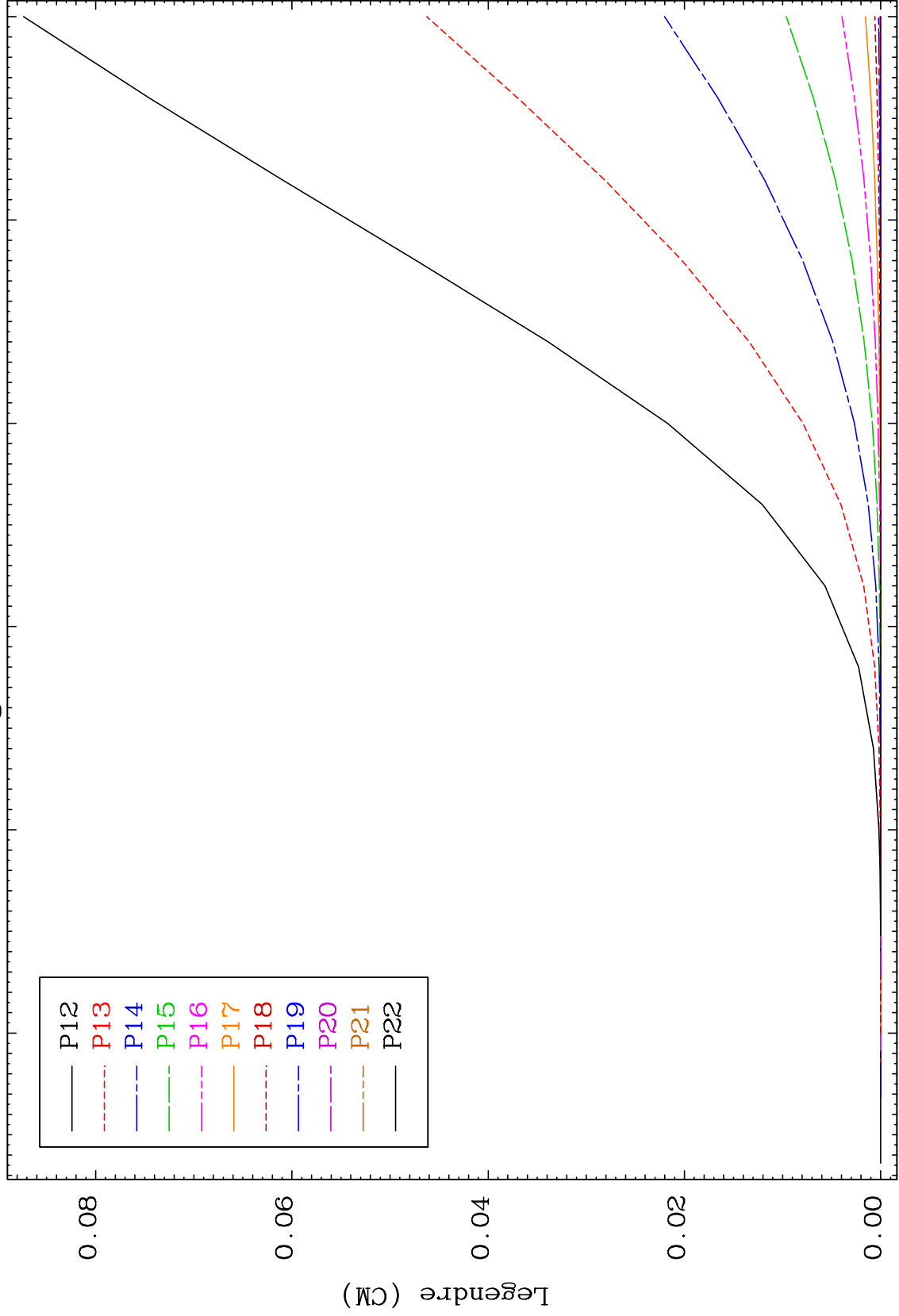
Incident Energy (MeV)

26-Fe-53

MAT 26222

Elastic Legendre Coefficients

26-Fe-53



26-Fe-53

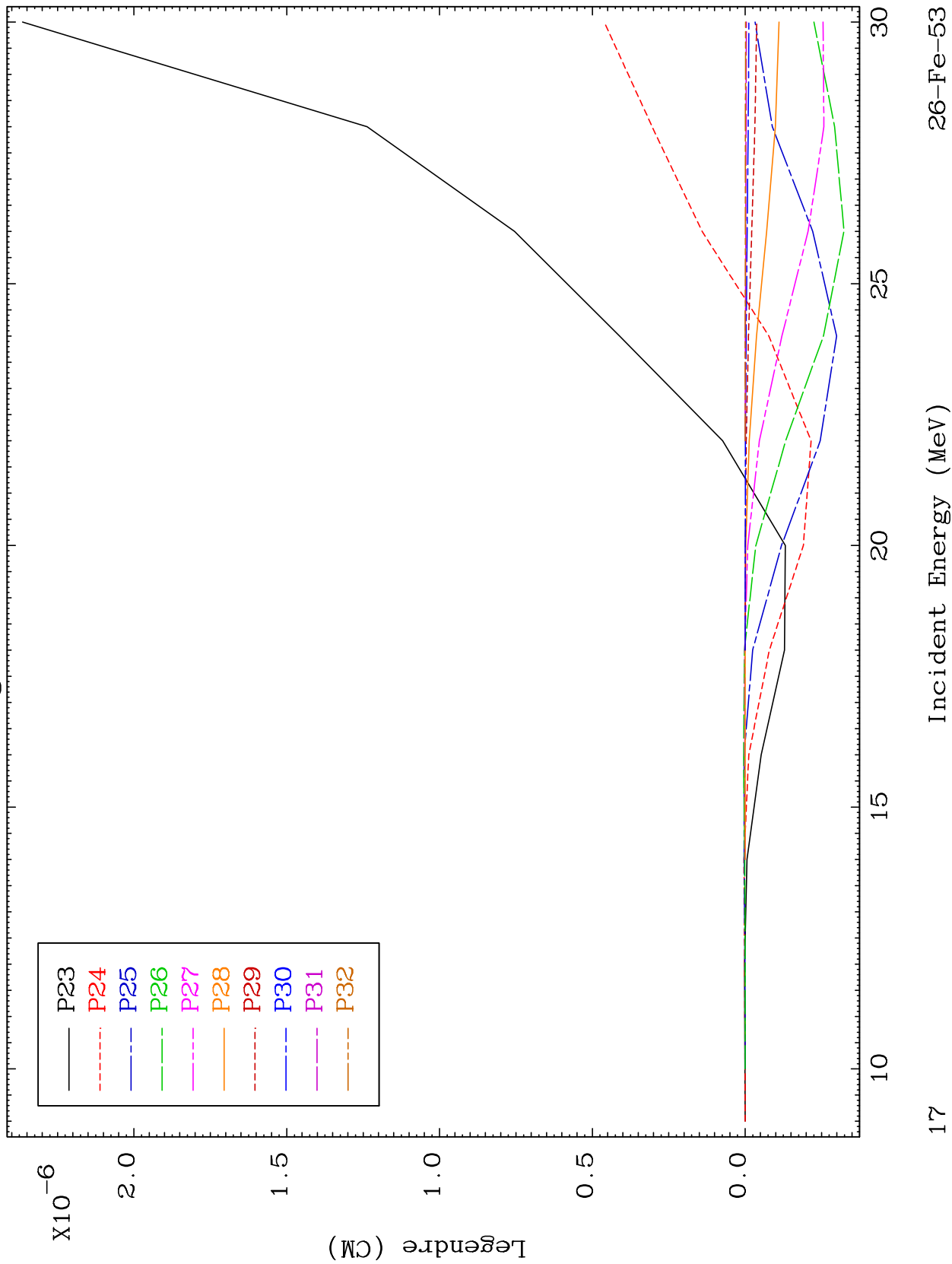
Incident Energy (MeV)

16

MAT 2622

Elastic Legendre Coefficients

26-Fe-53



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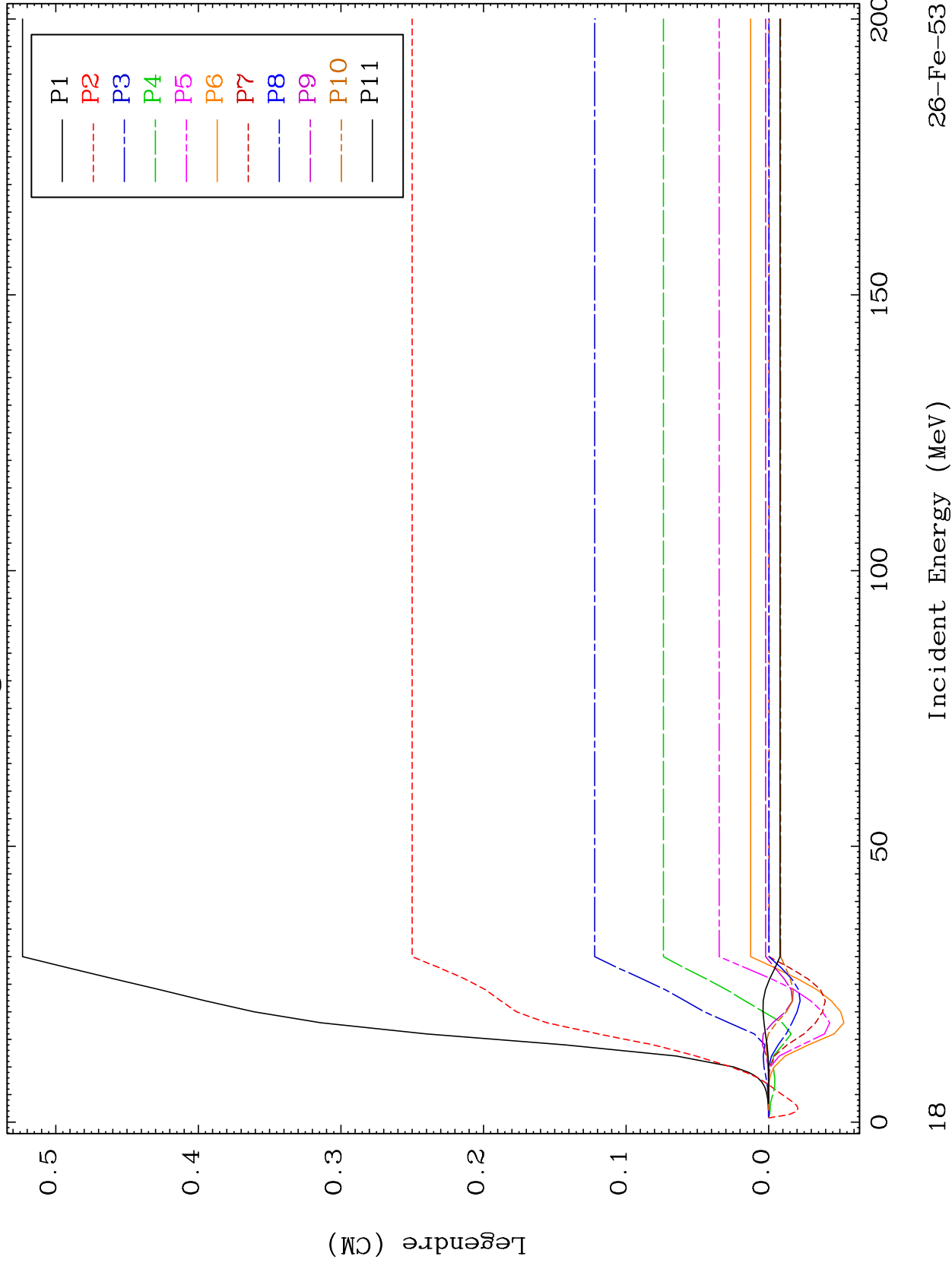
Incident Energy (MeV)

26-Fe-53

MAT 2622

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

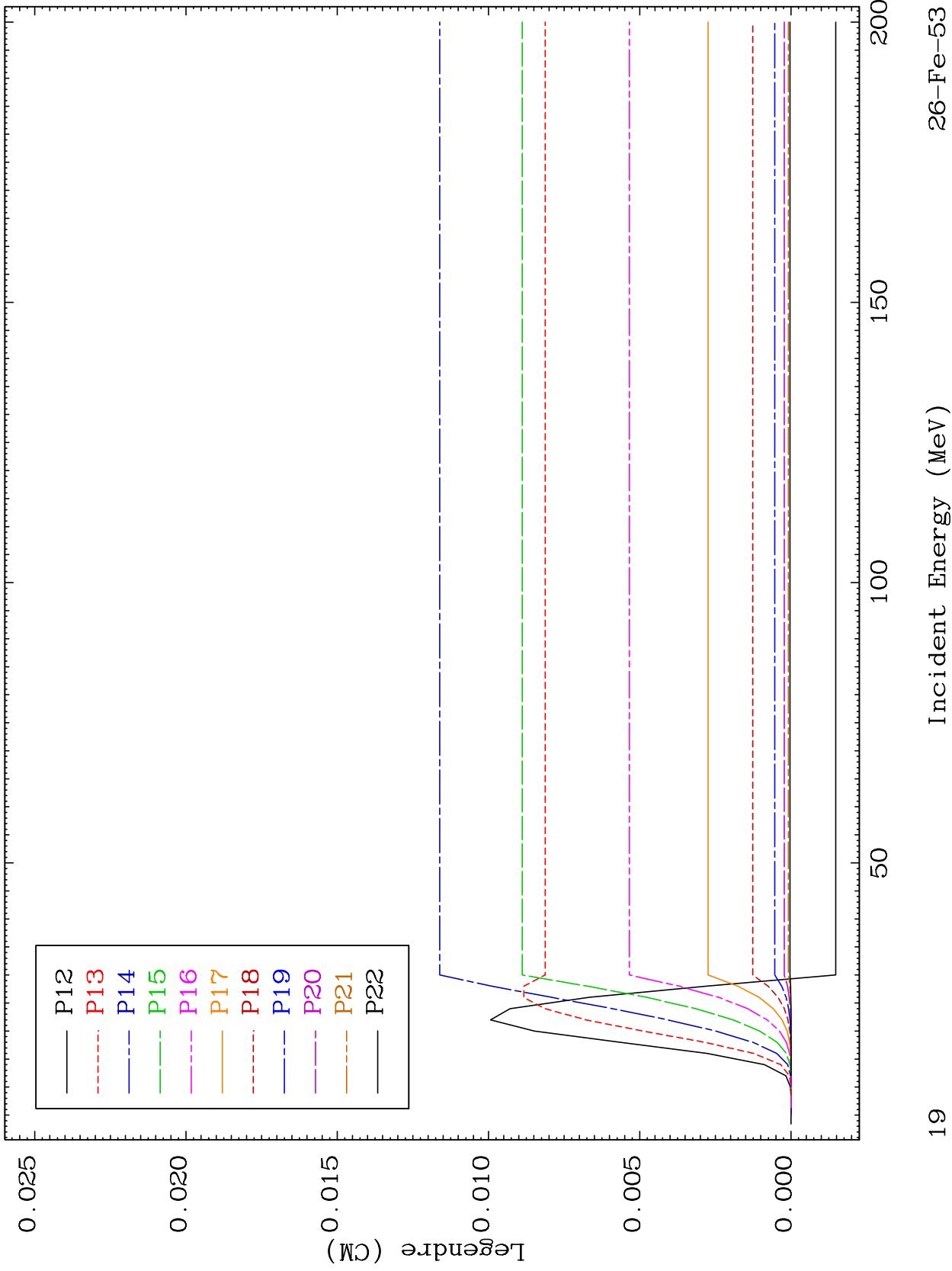
26-Fe-53



18

Incident Energy (MeV)

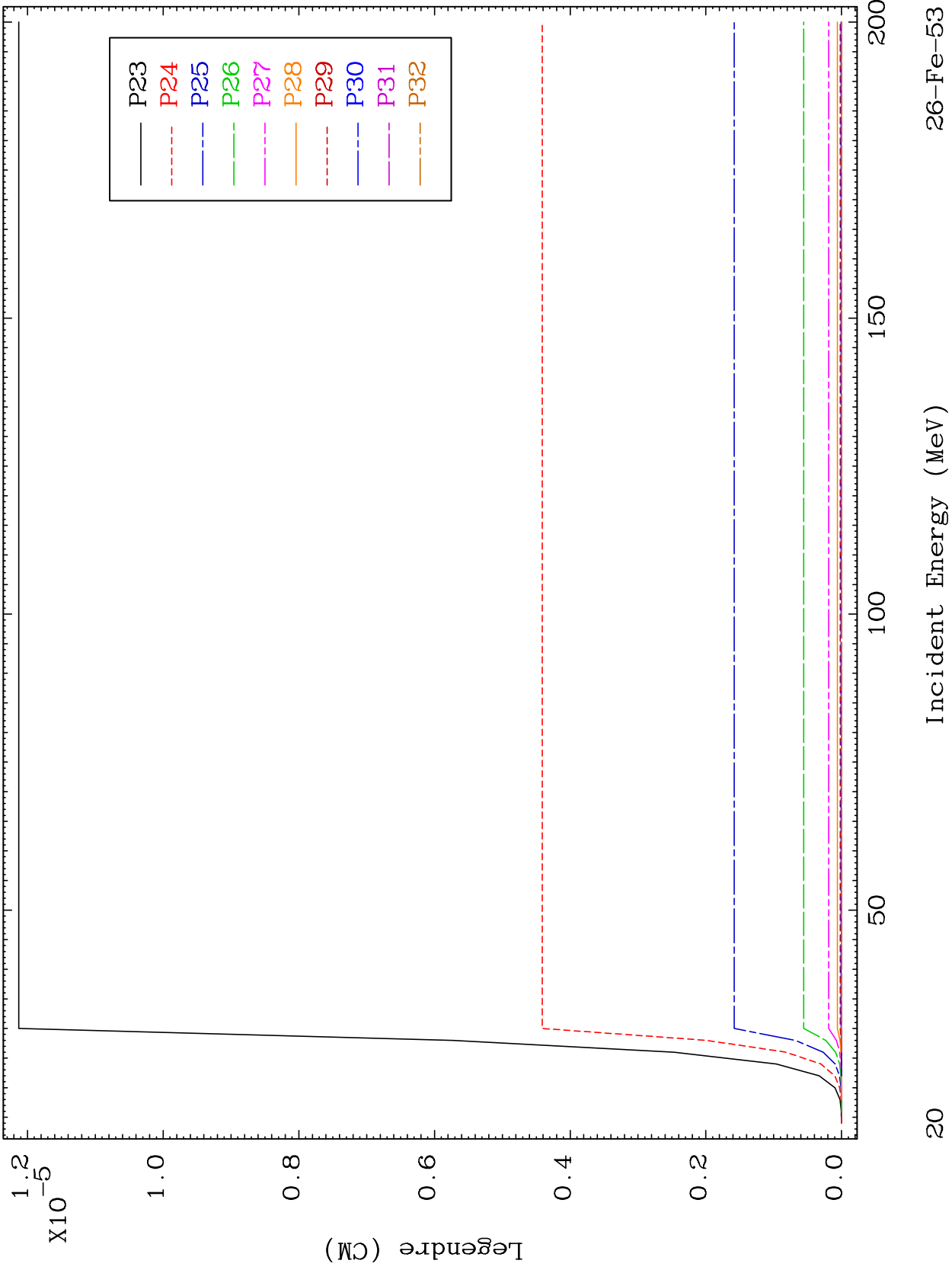
26-Fe-53

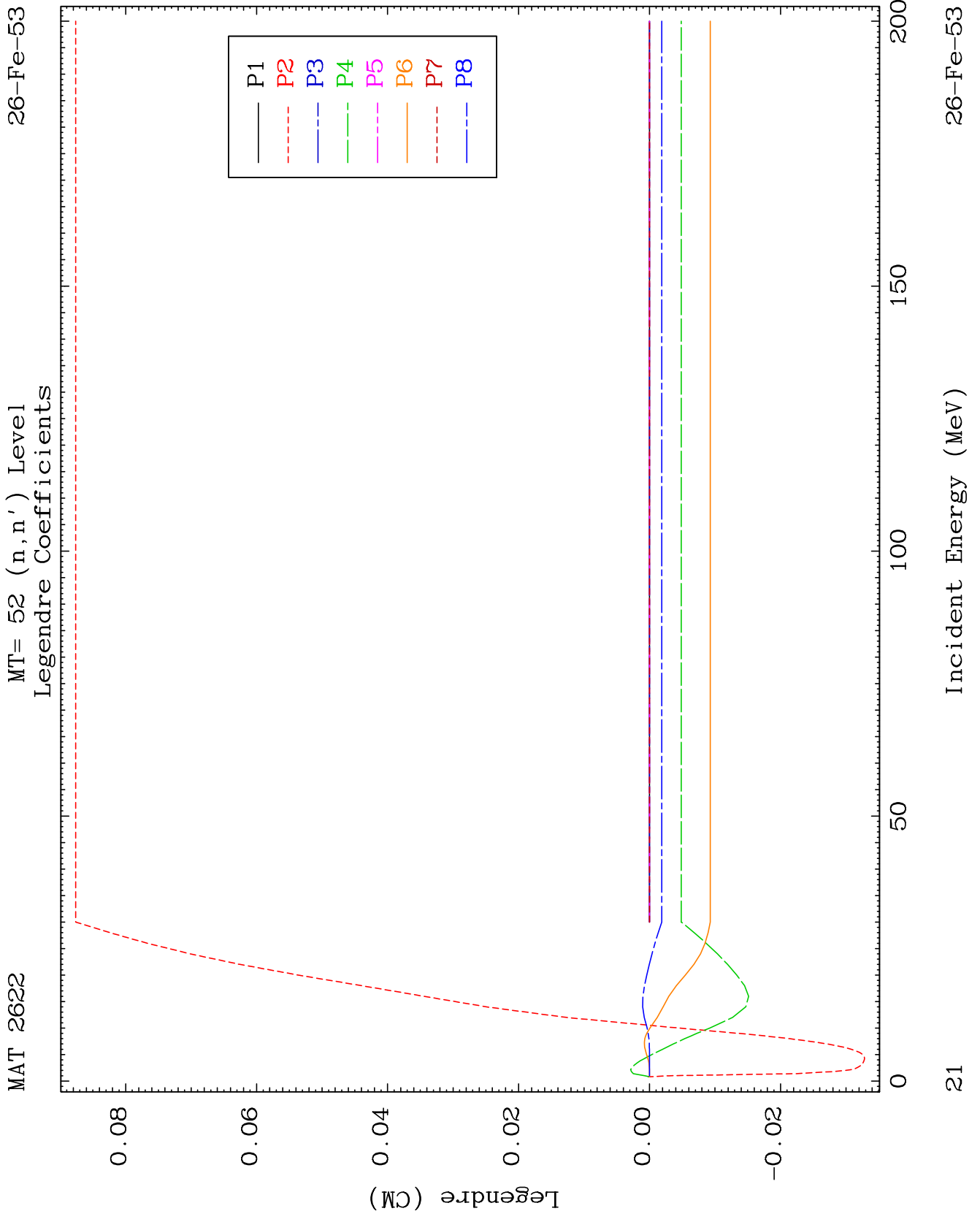


MAT 2622

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

26-Fe-53

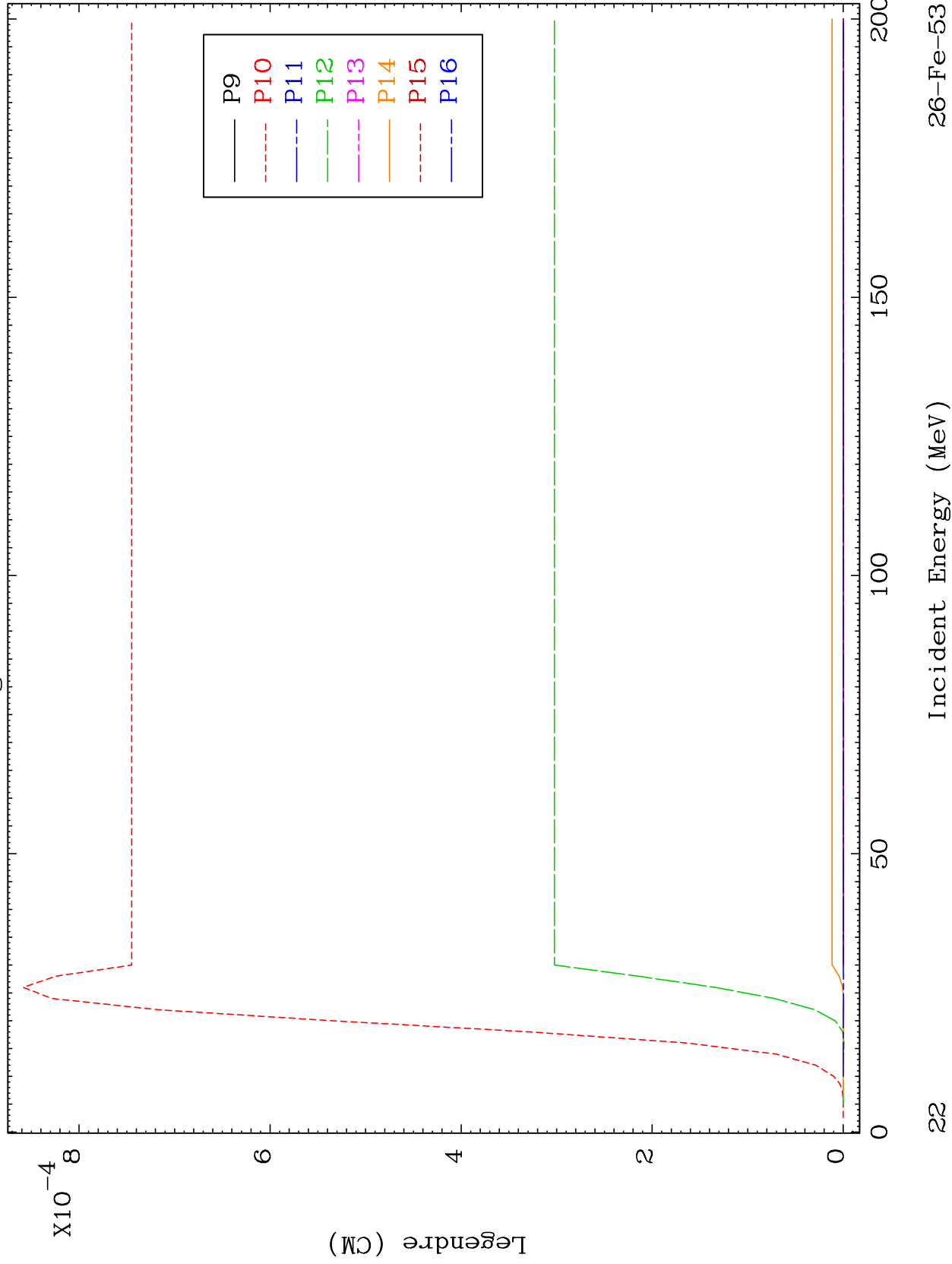


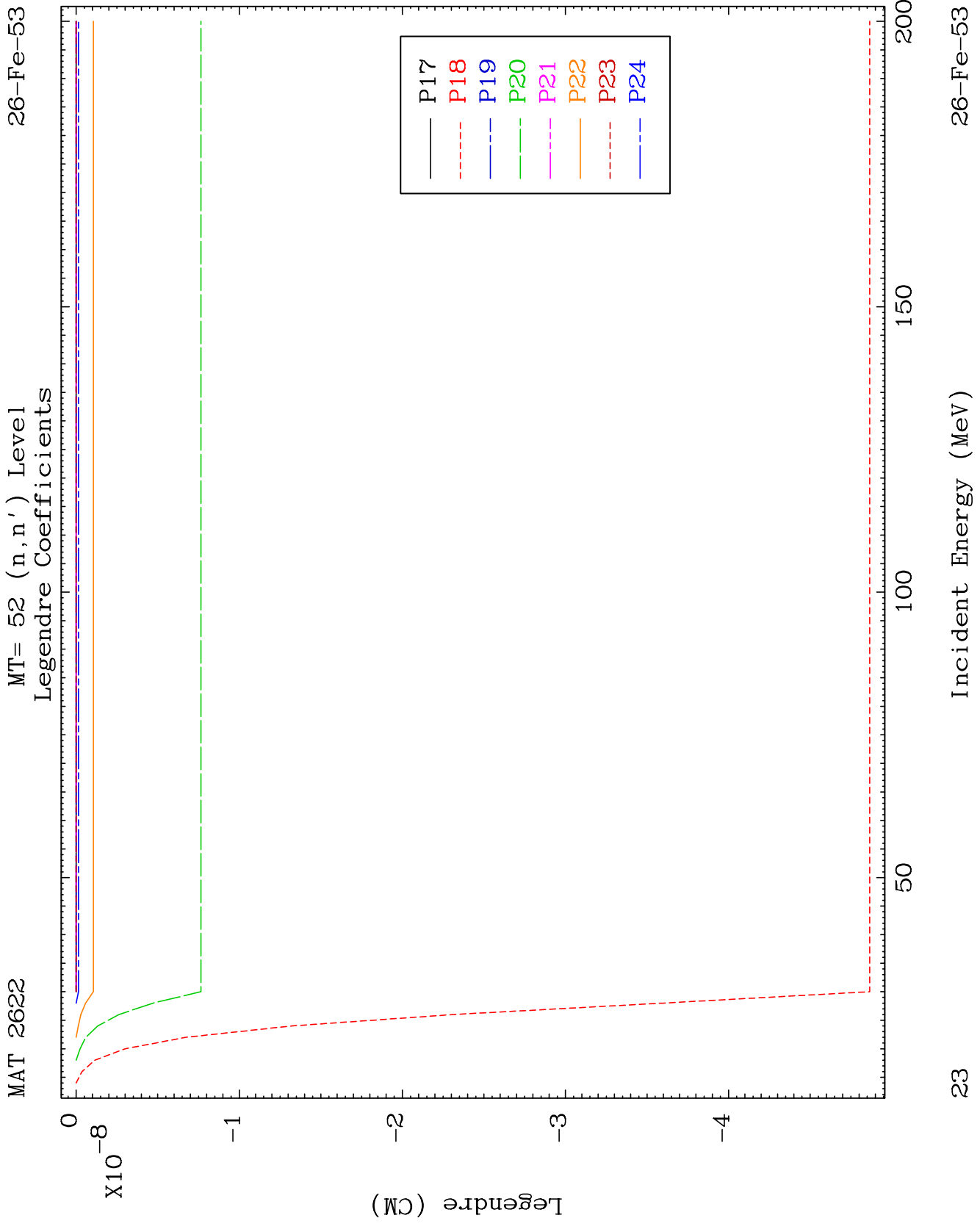


MAT 2622

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

26-Fe-53

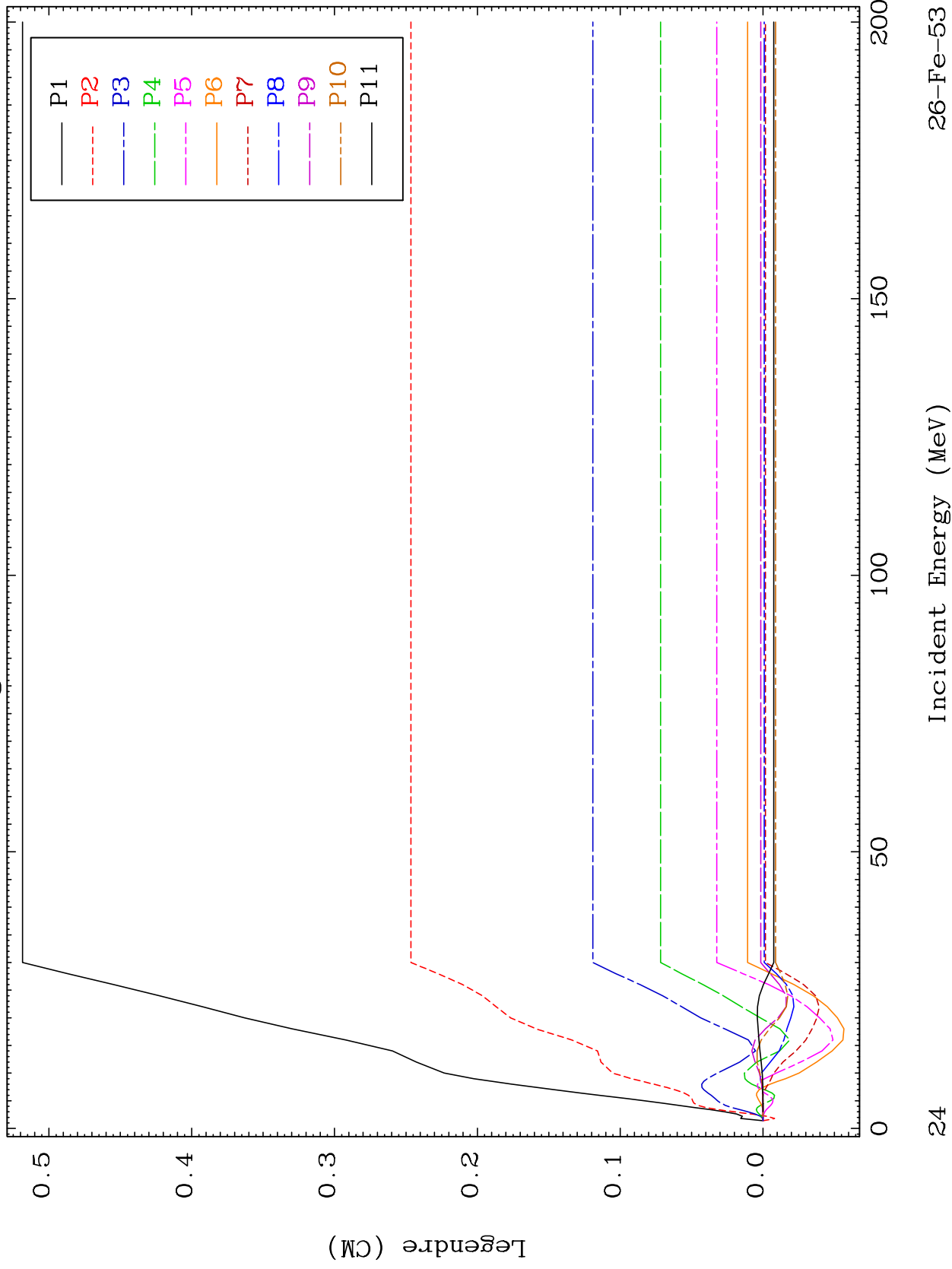


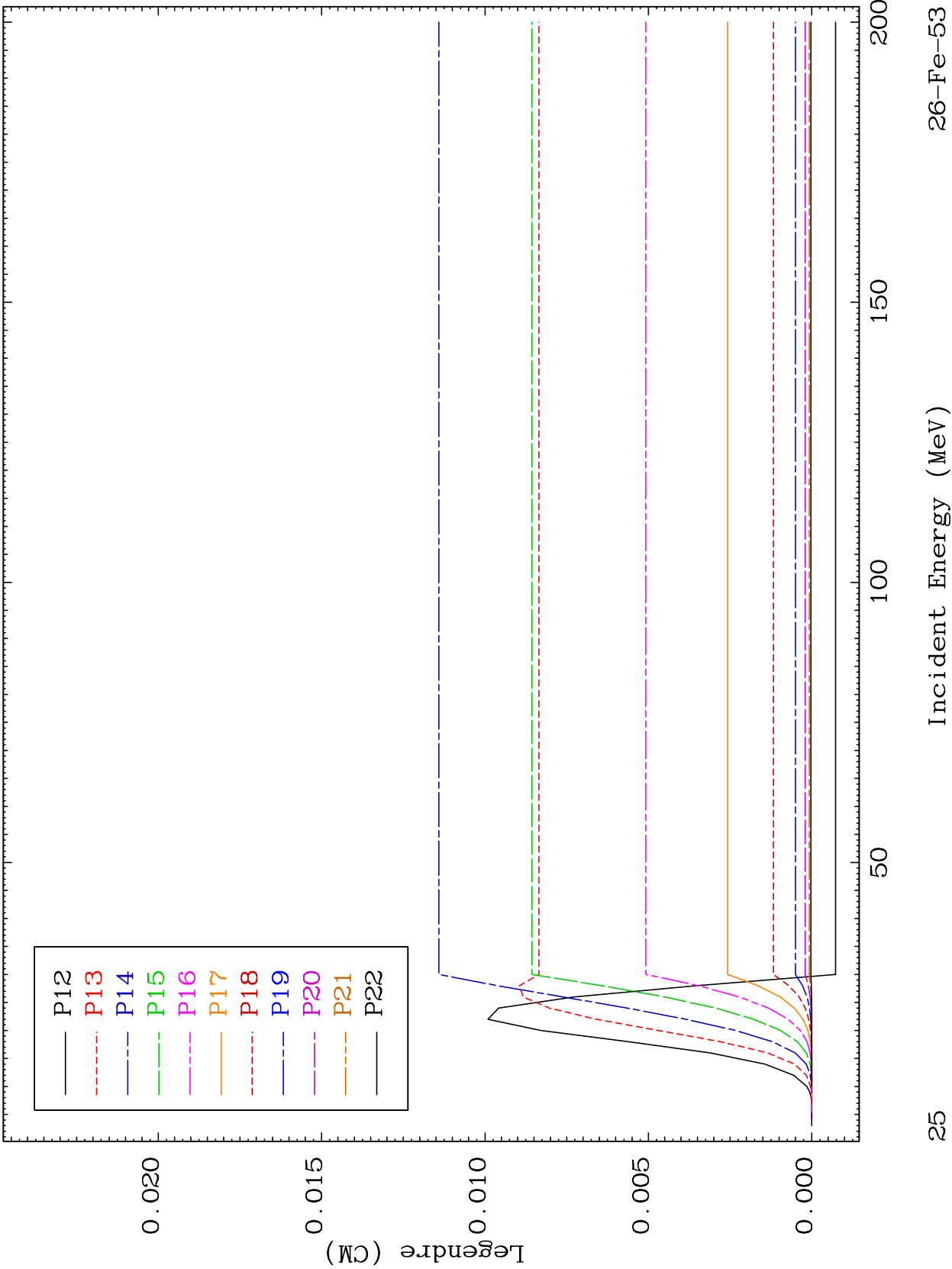


MAT 2622

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

26-Fe-53

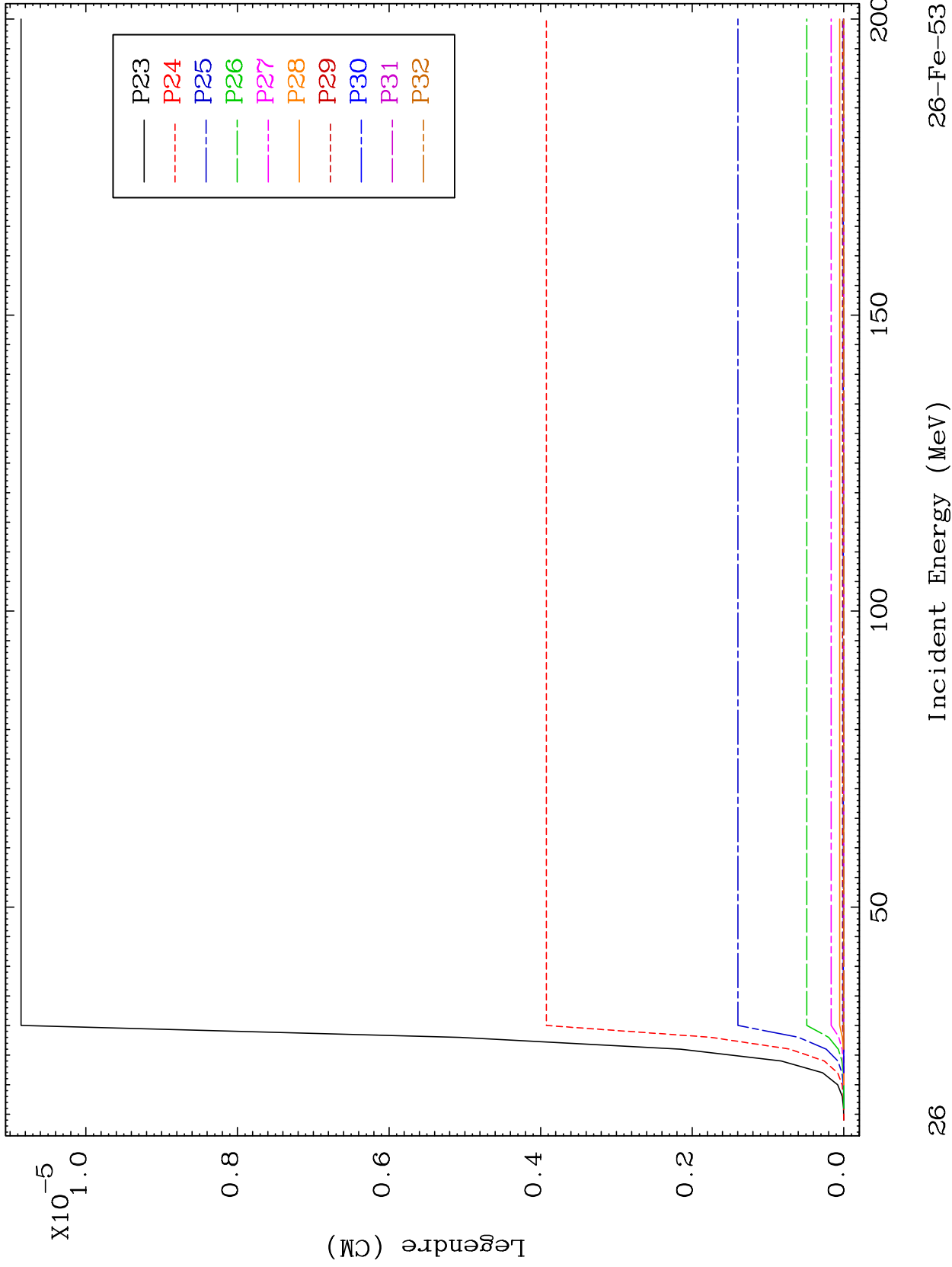




MAT 2622

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

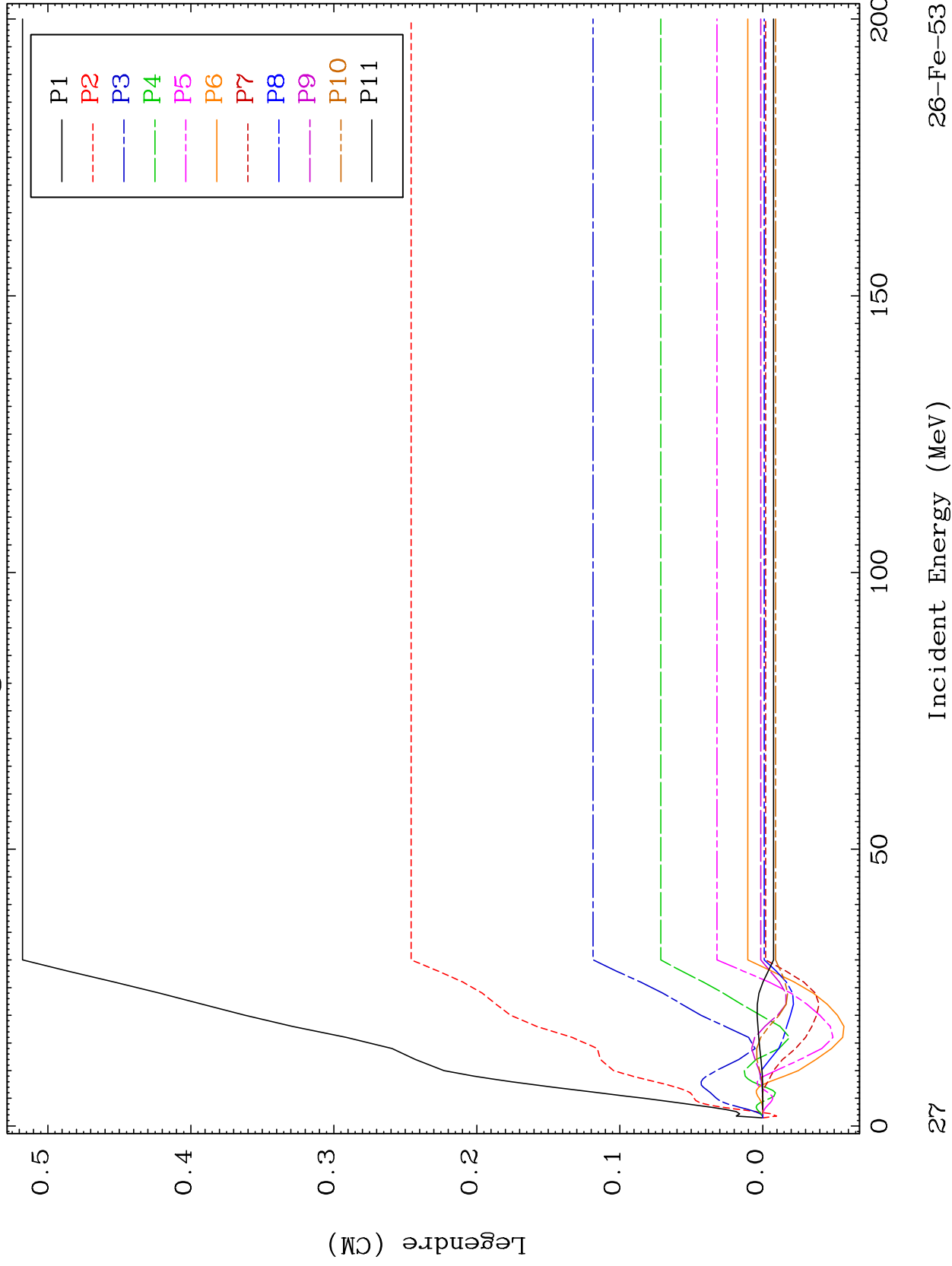
26-Fe-53

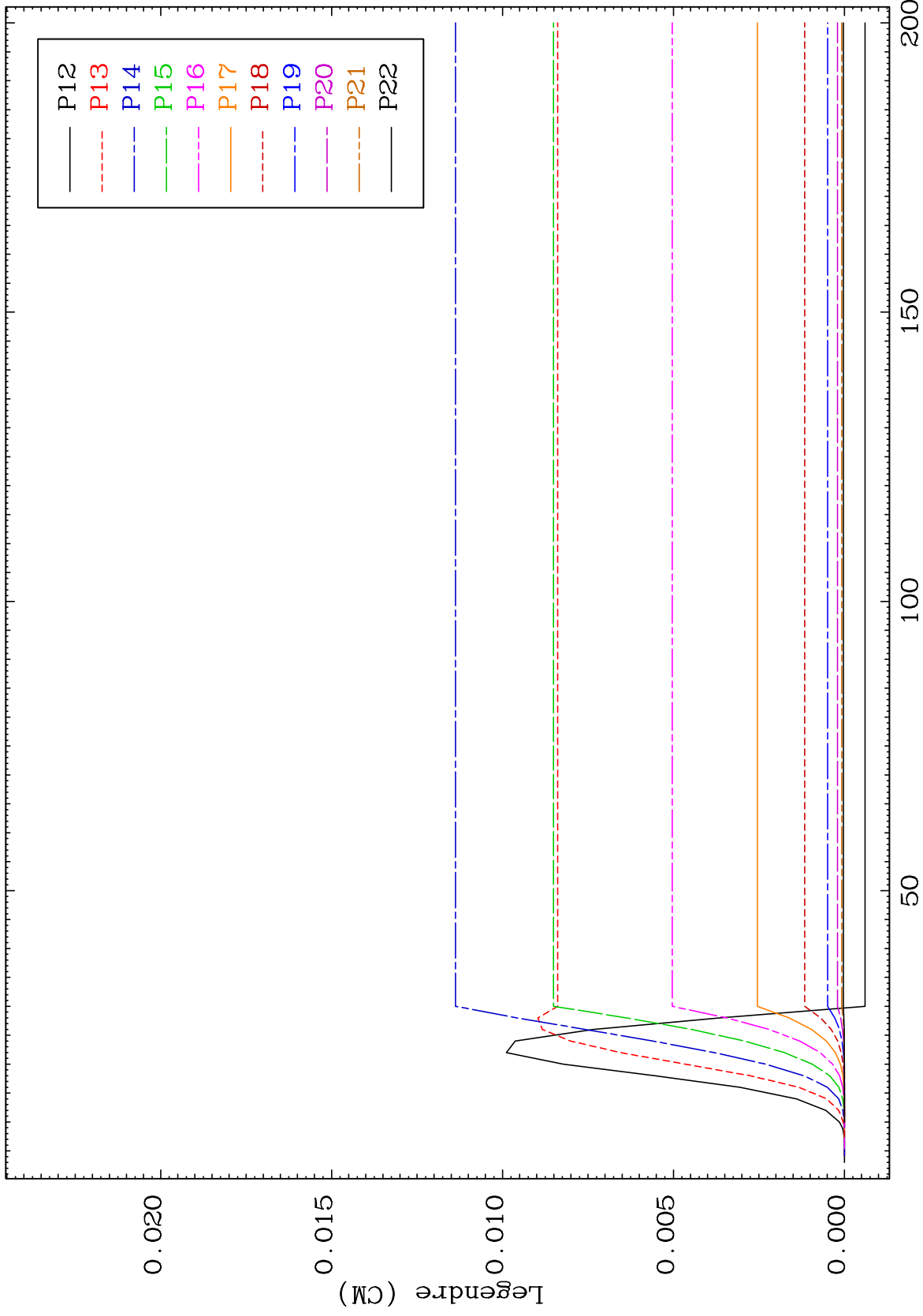


MAT 2622

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

26-Fe-53

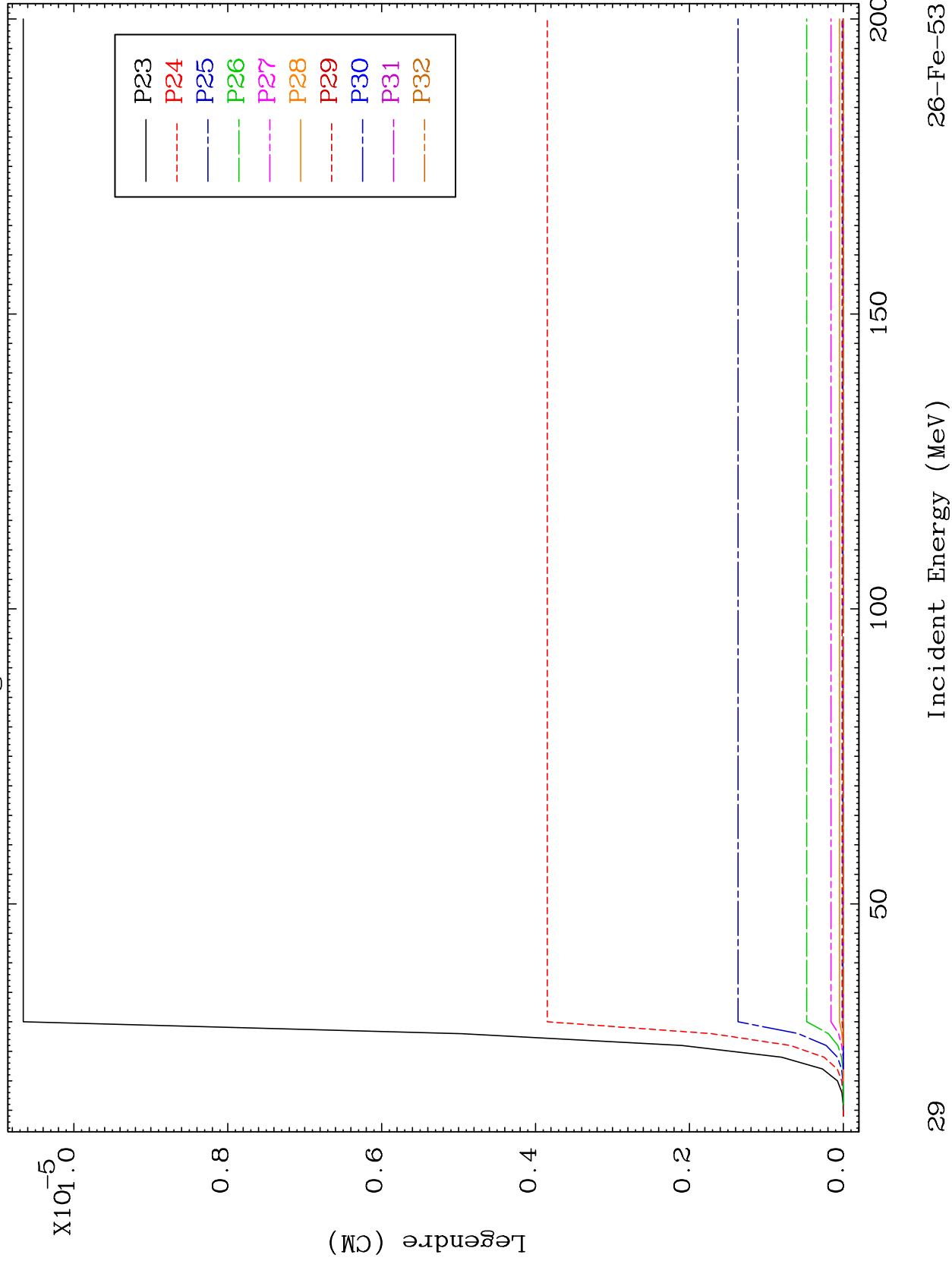




MAT 2622

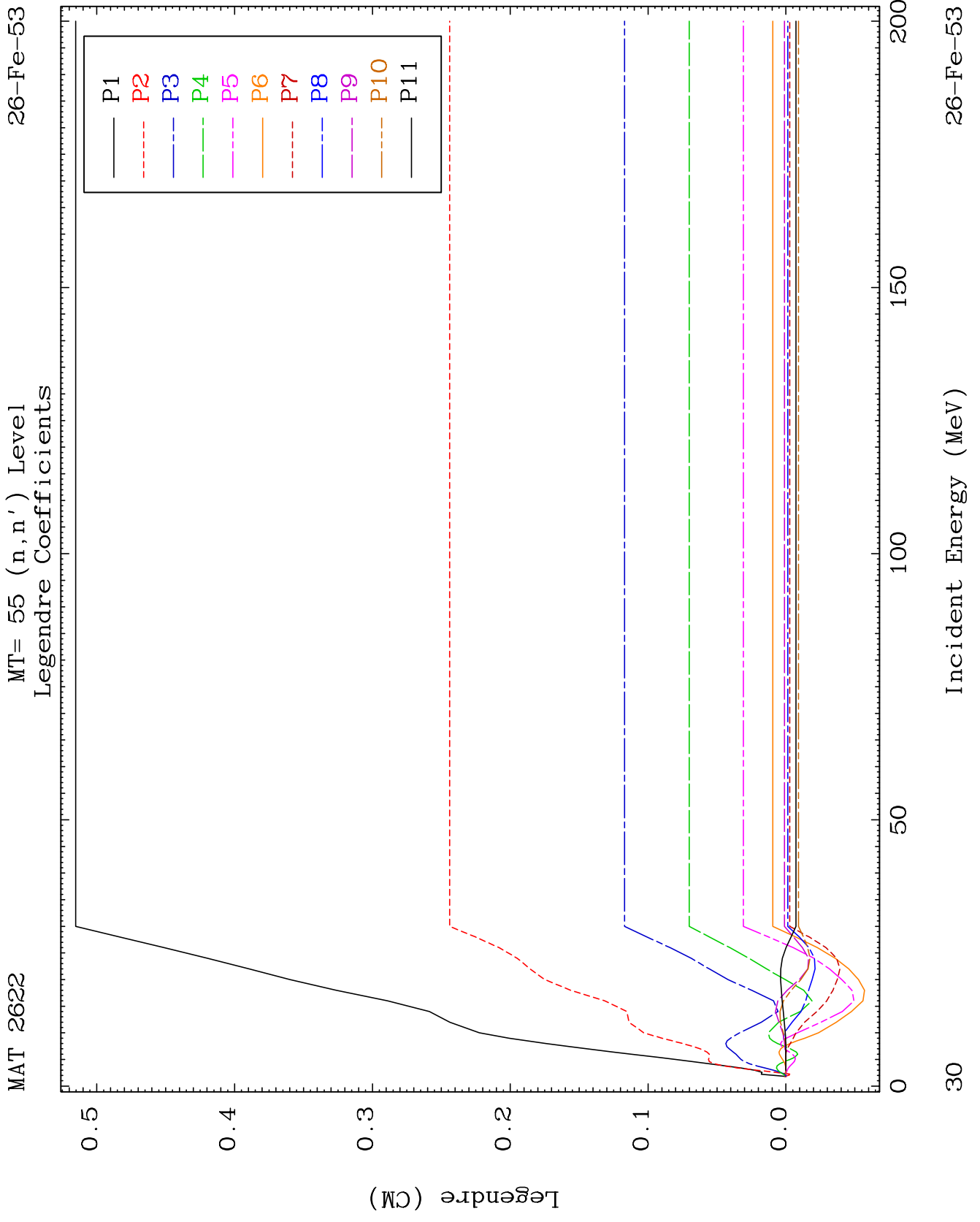
MT= 54 (n,n') Level
Legendre Coefficients

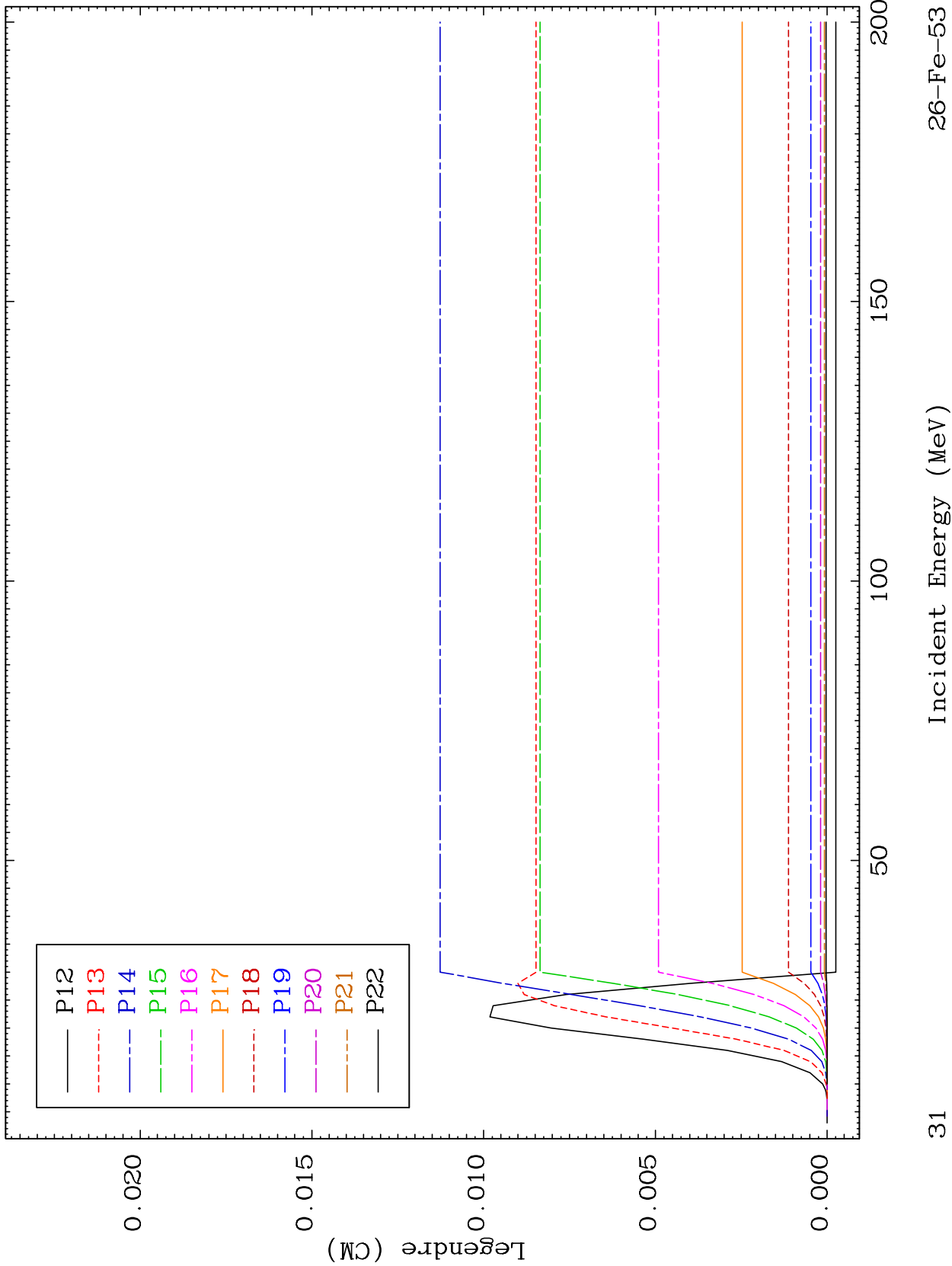
26-Fe-53



29

26-Fe-53

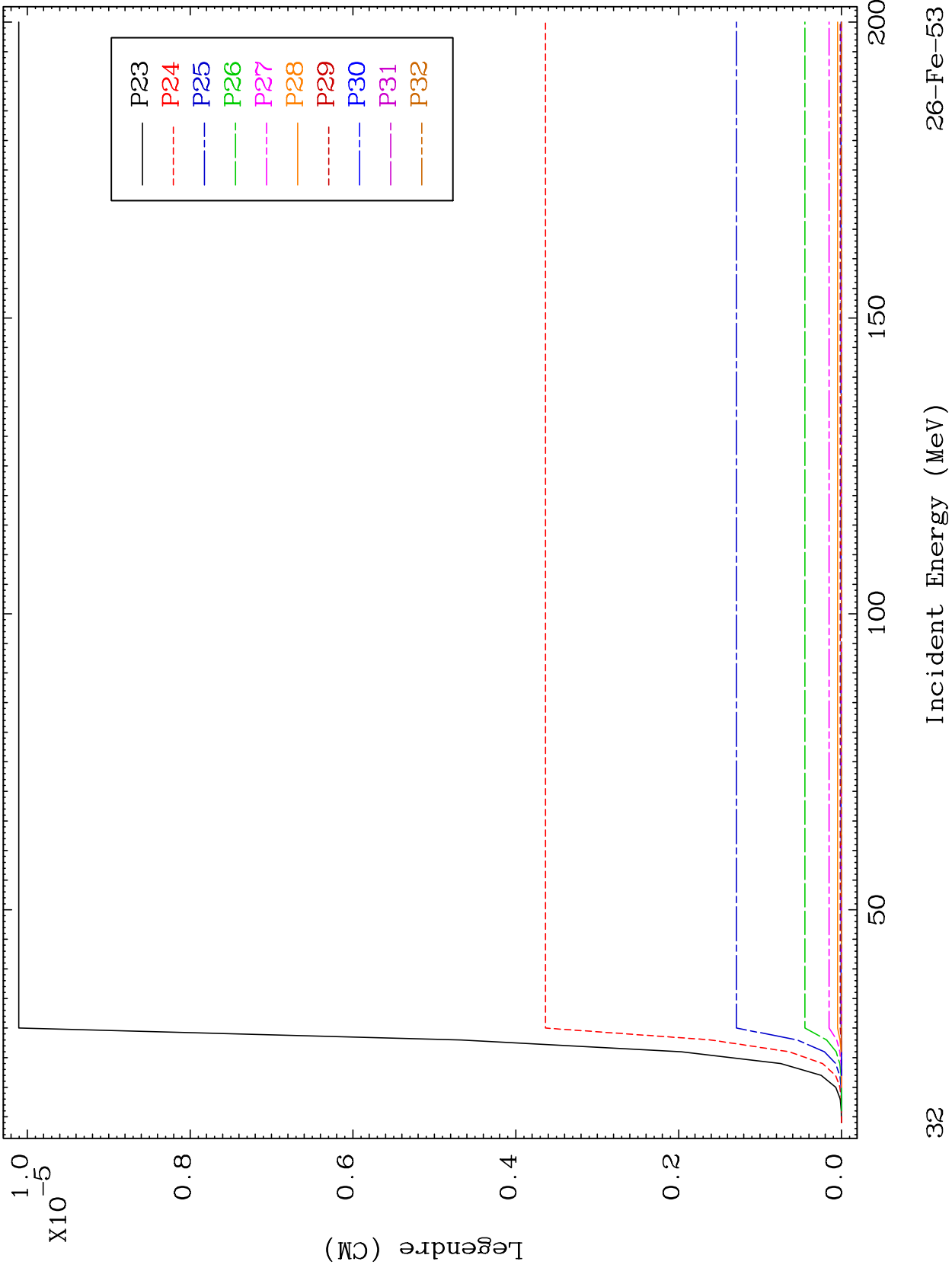




MAT 2622

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

26-Fe-53



32

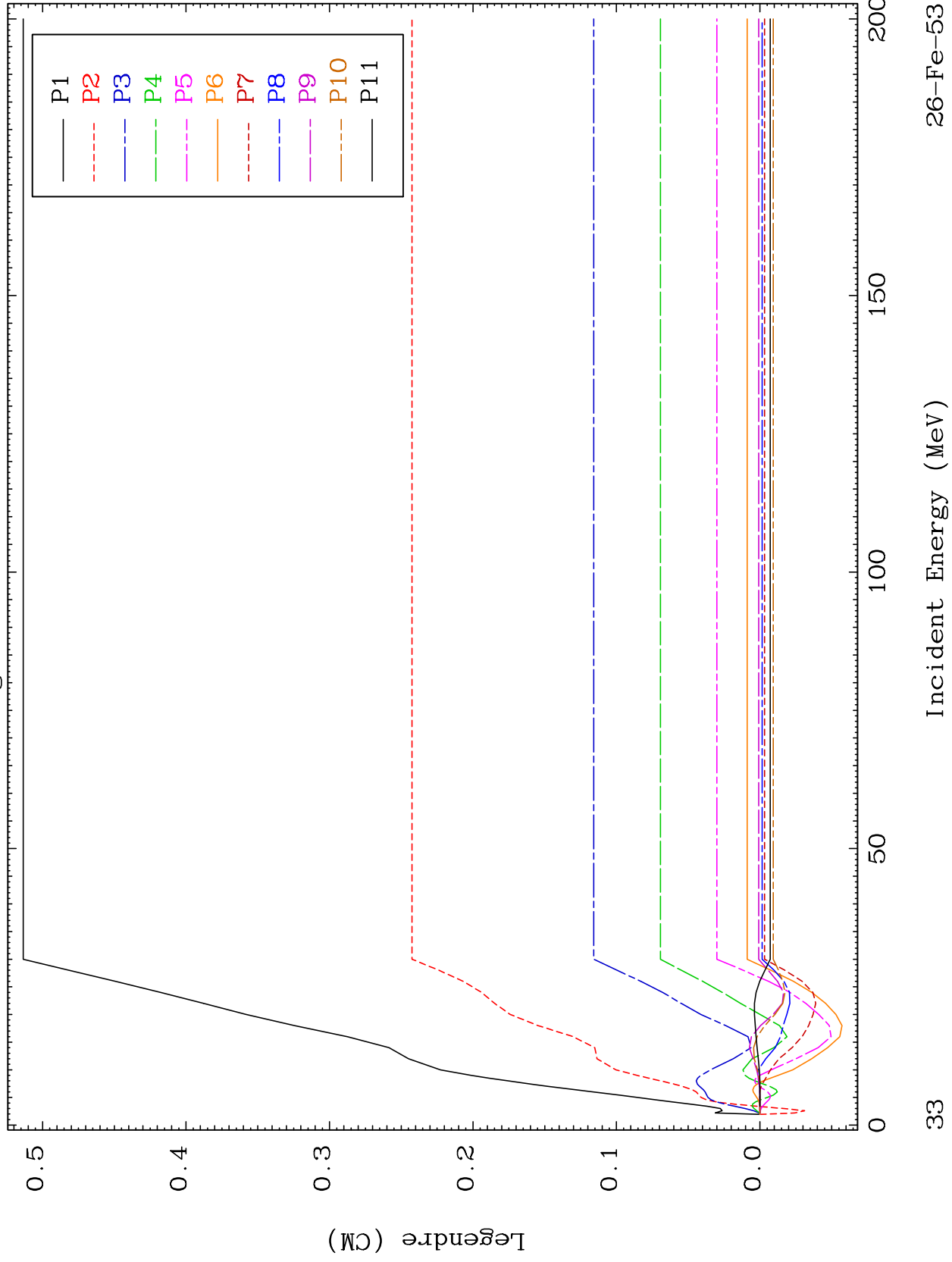
Incident Energy (MeV)

26-Fe-53

MAT 26222

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

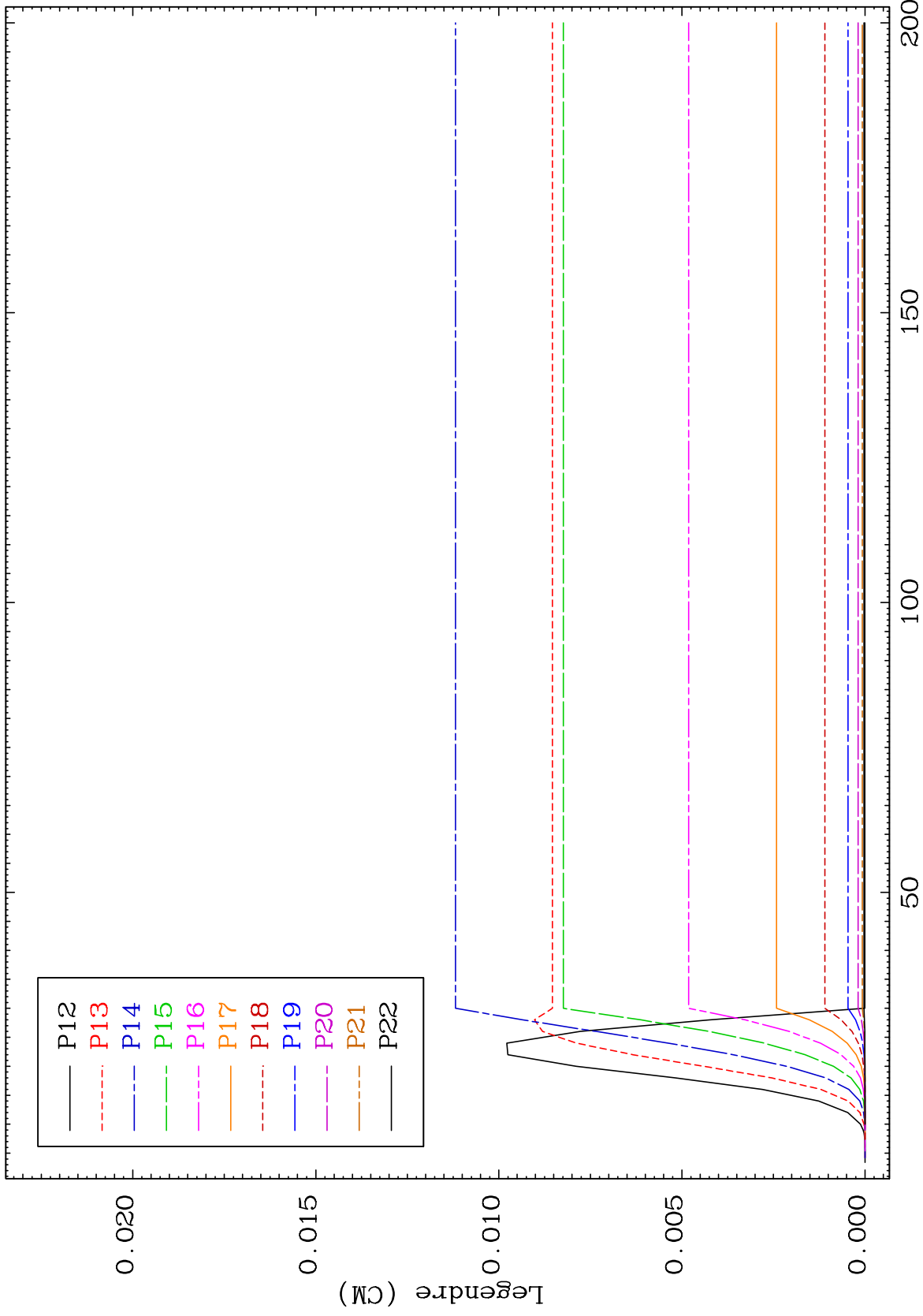
26-Fe-53



26-Fe-53

Incident Energy (MeV)

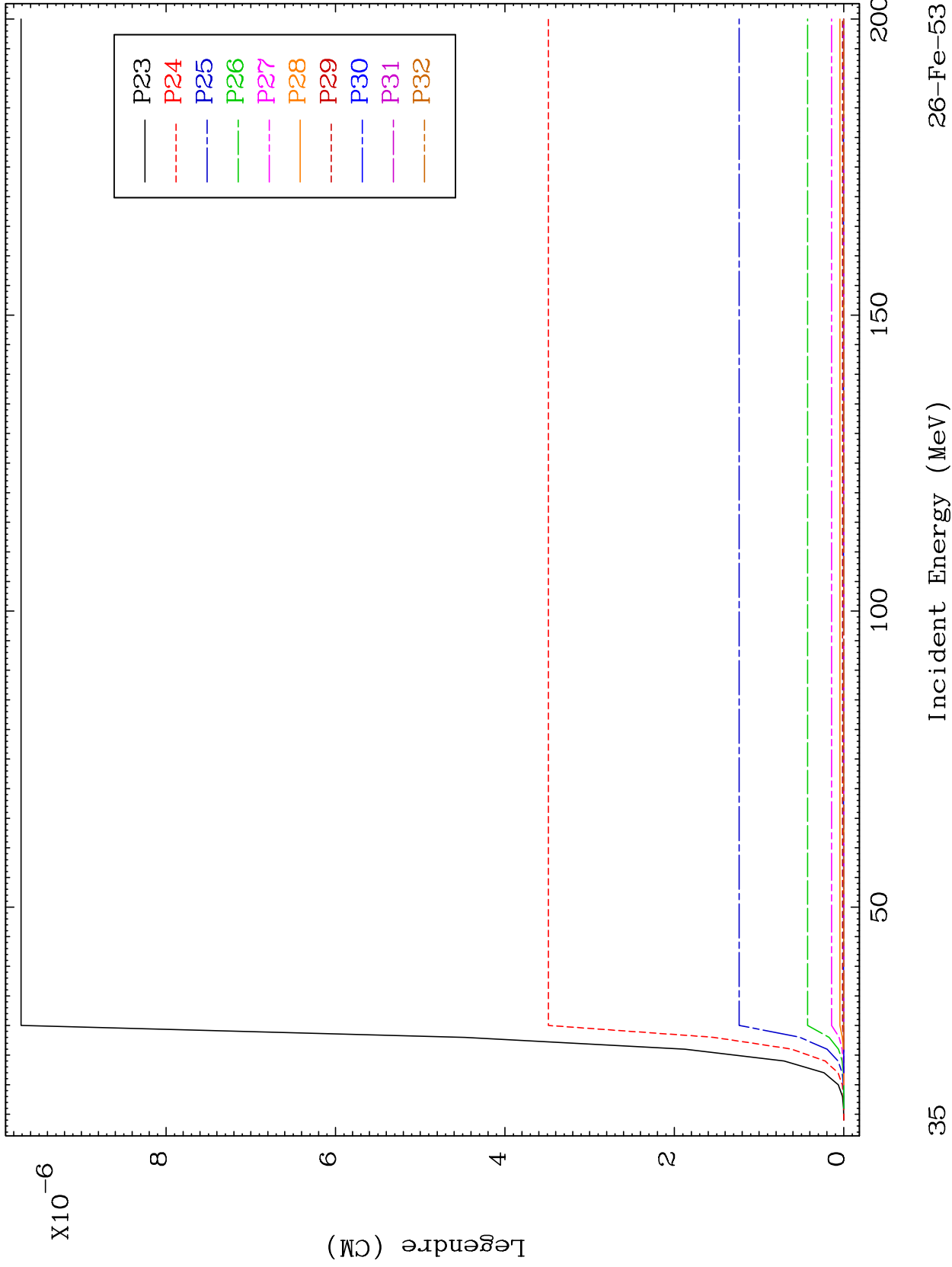
33



MAT 2622

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

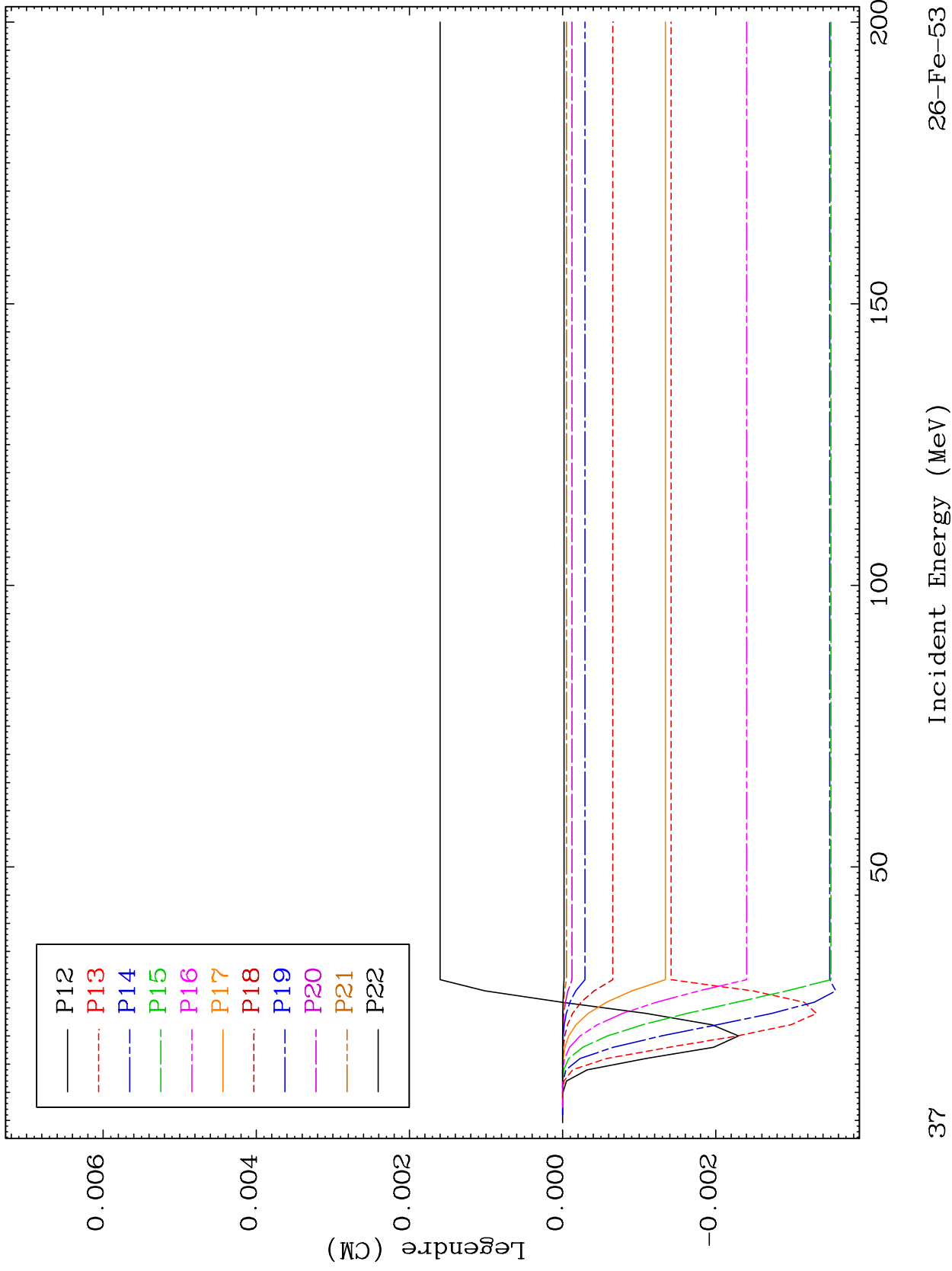
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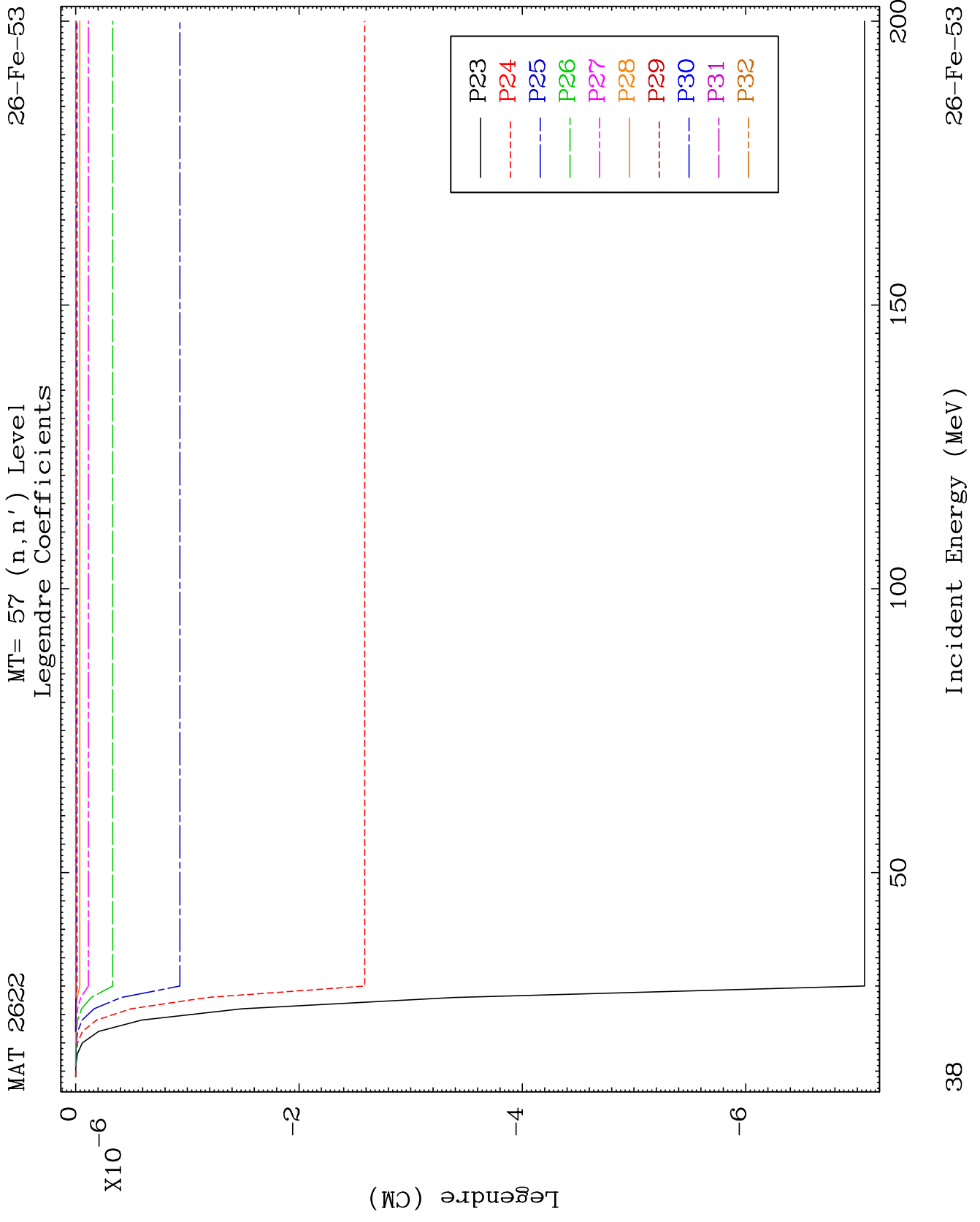


35

Incident Energy (MeV)

26-Fe-53

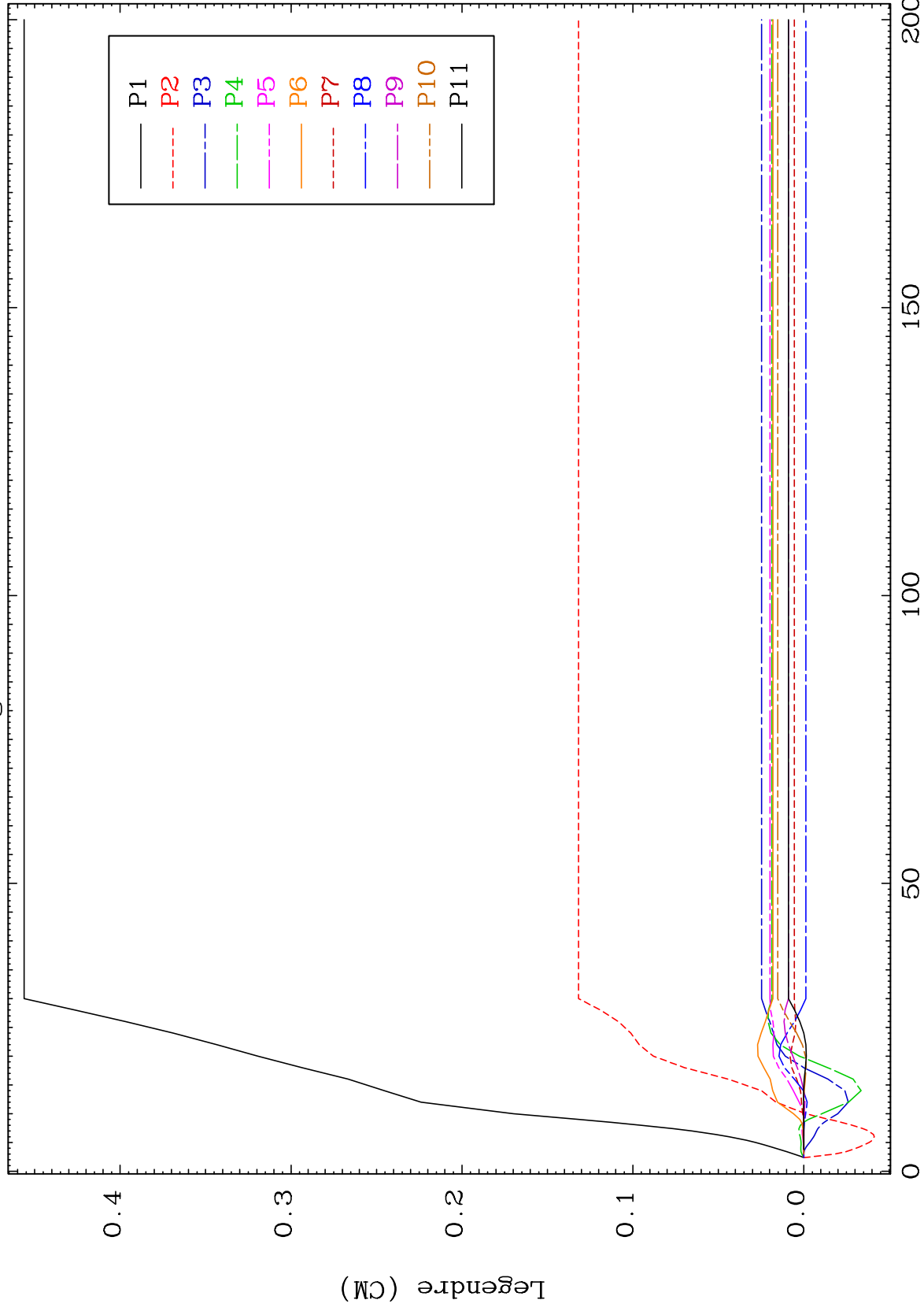




MAT 2622

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

26-Fe-53



39

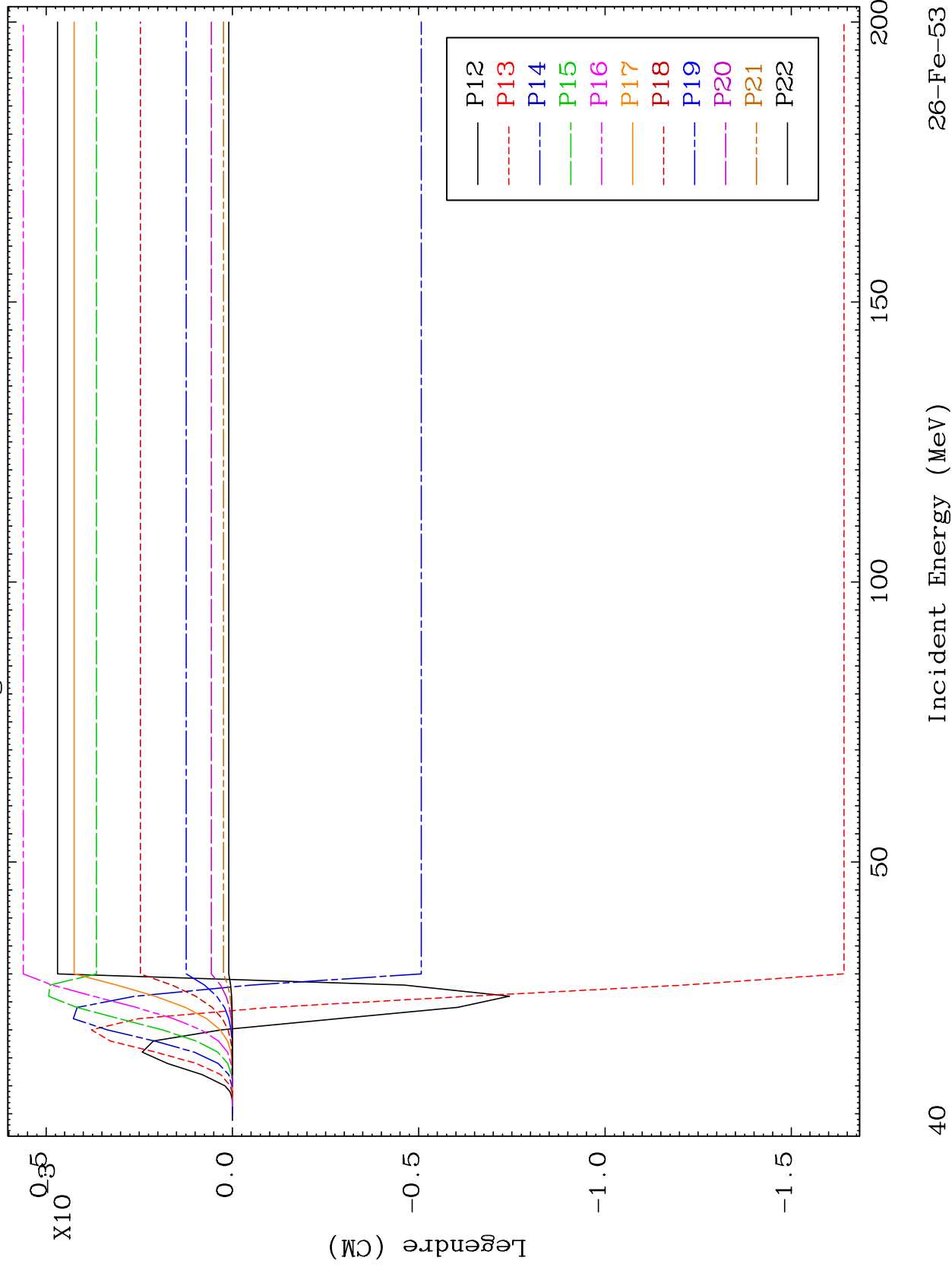
Incident Energy (MeV)

26-Fe-53

MAT 2622

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

26-Fe-53



40

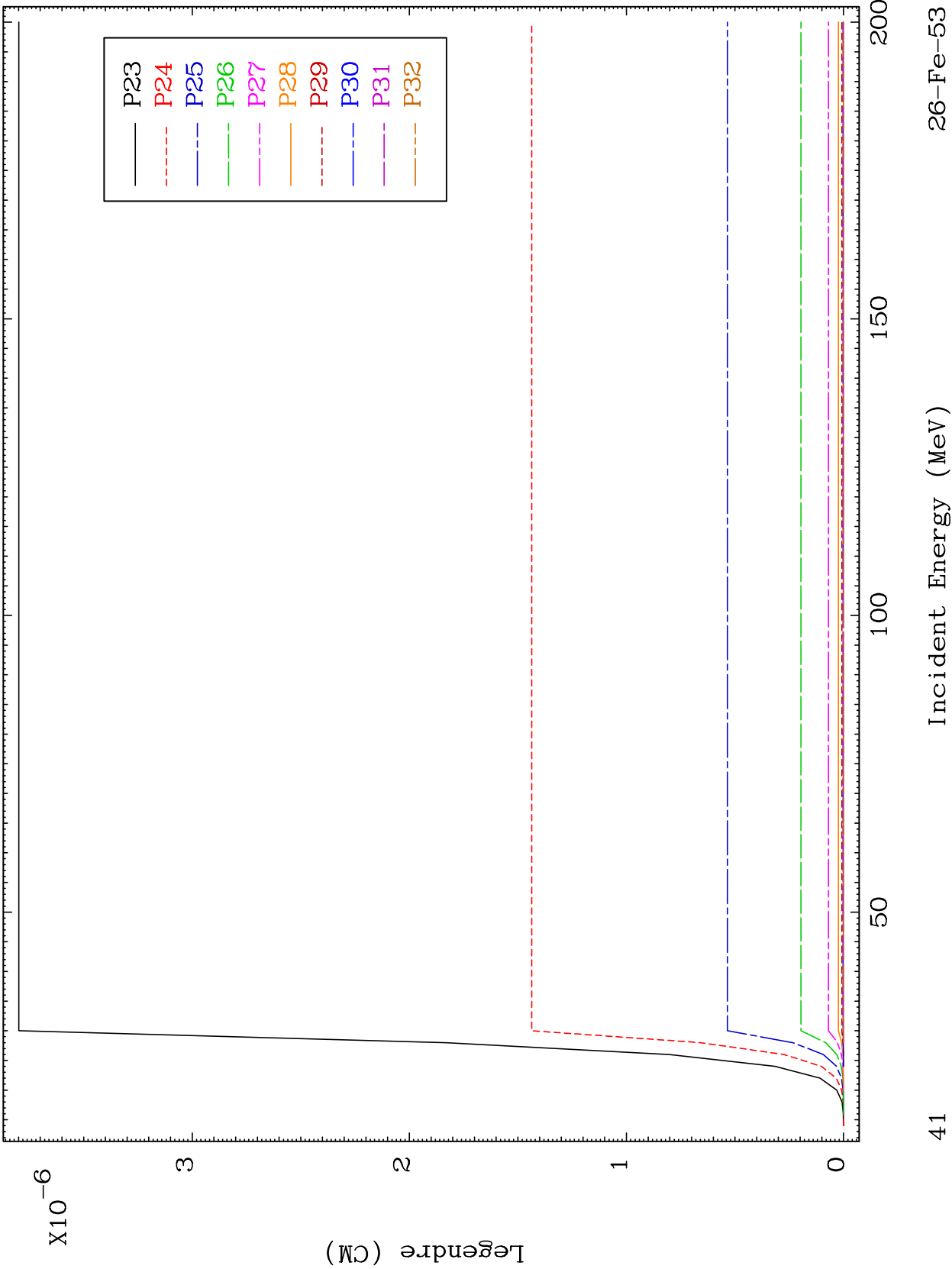
Incident Energy (MeV)

26-Fe-53

MAT 2622

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

26-Fe-53



41

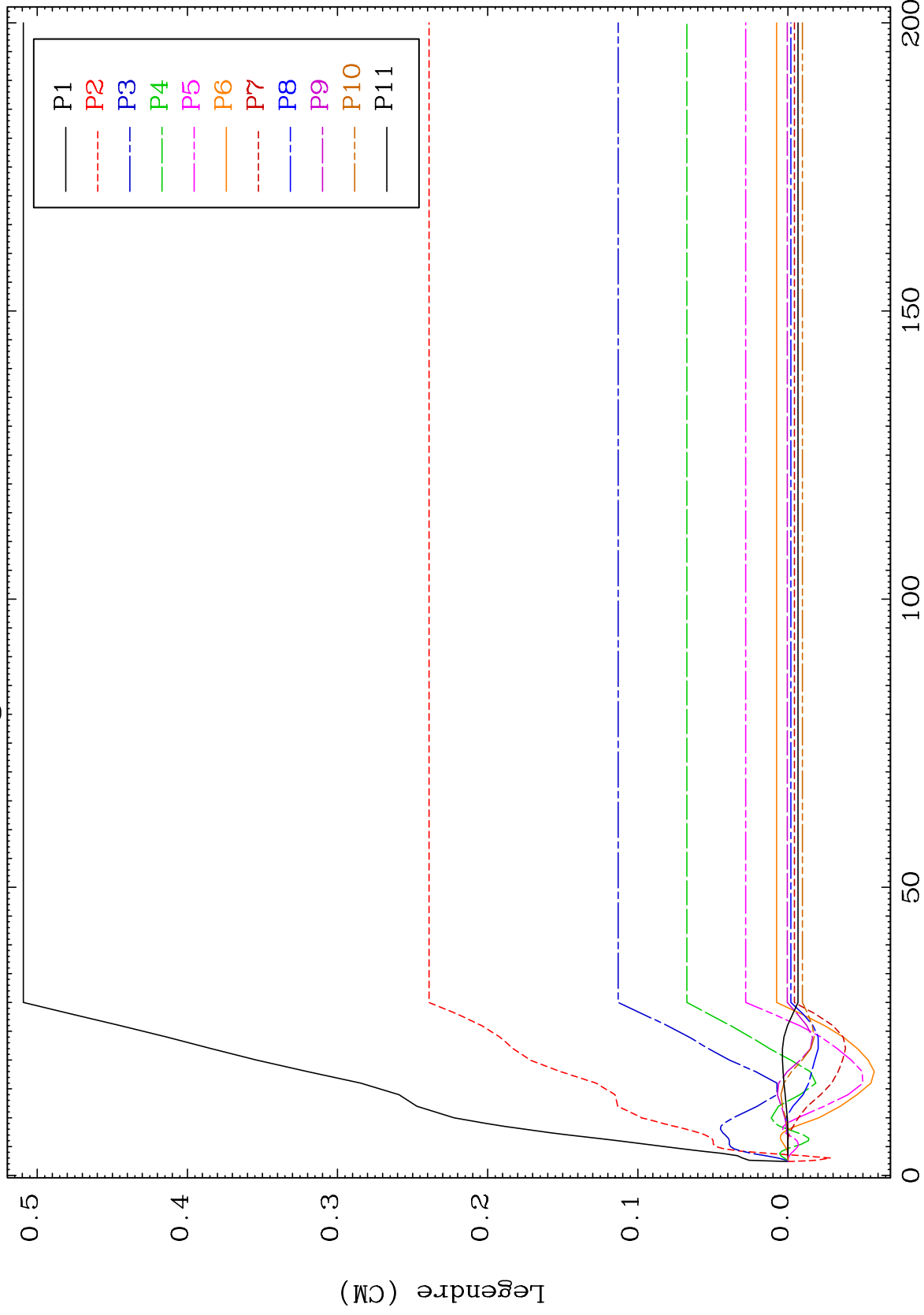
Incident Energy (MeV)

26-Fe-53

MAT 2622

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

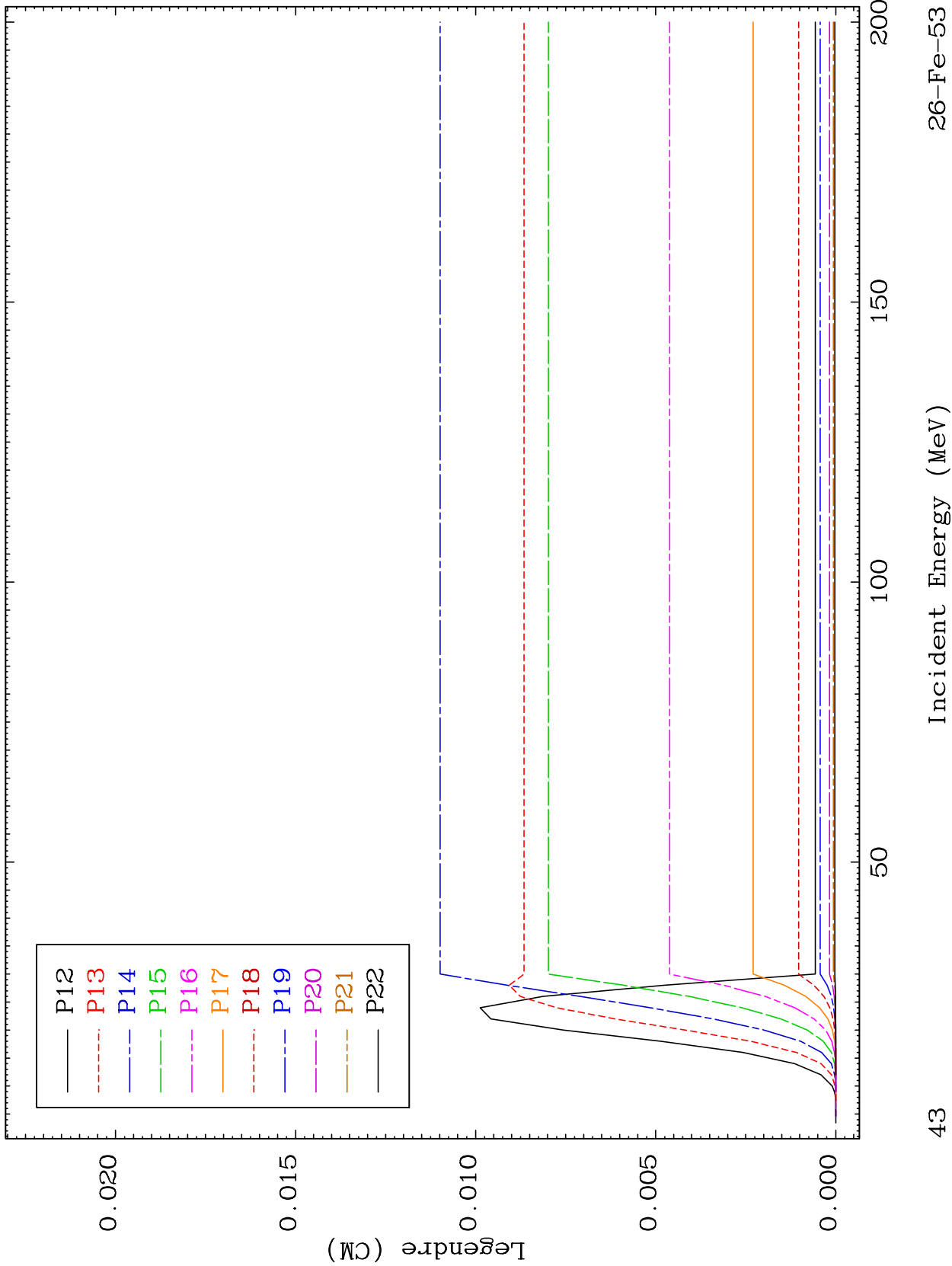
26-Fe-53



42

Incident Energy (MeV)

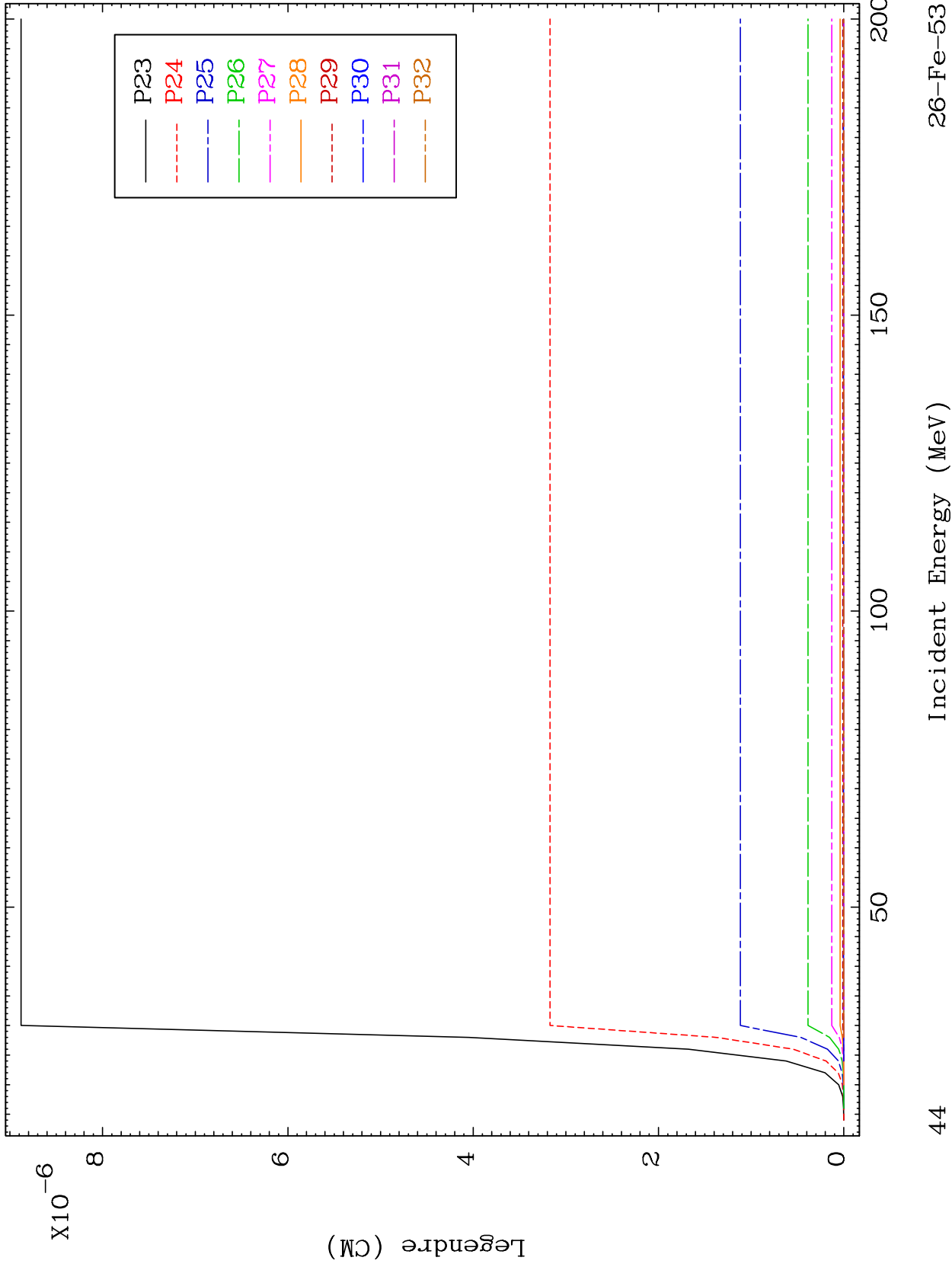
26-Fe-53



MAT 2622

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

26-Fe-53



44

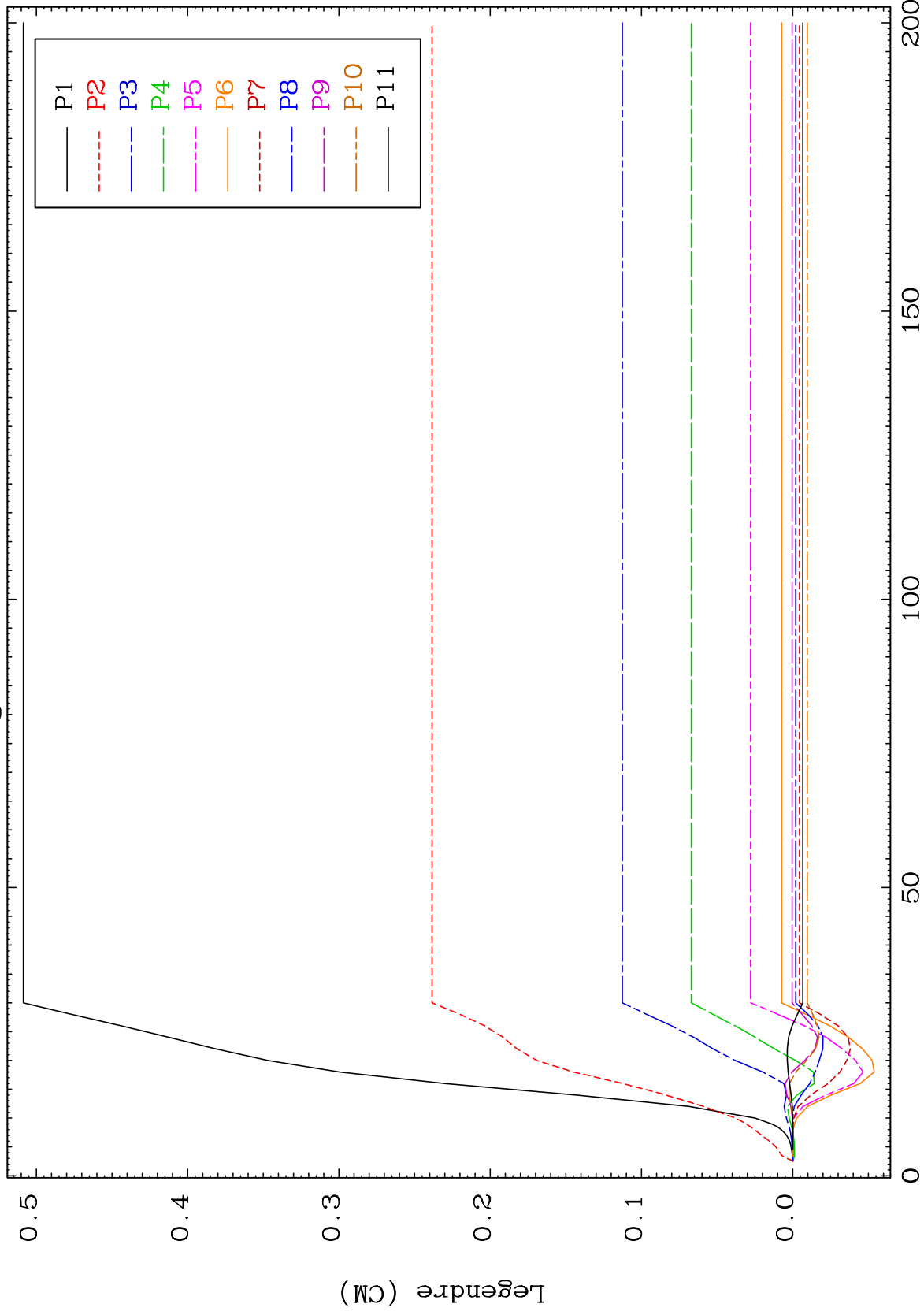
Incident Energy (MeV)

26-Fe-53

MAT 2622

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

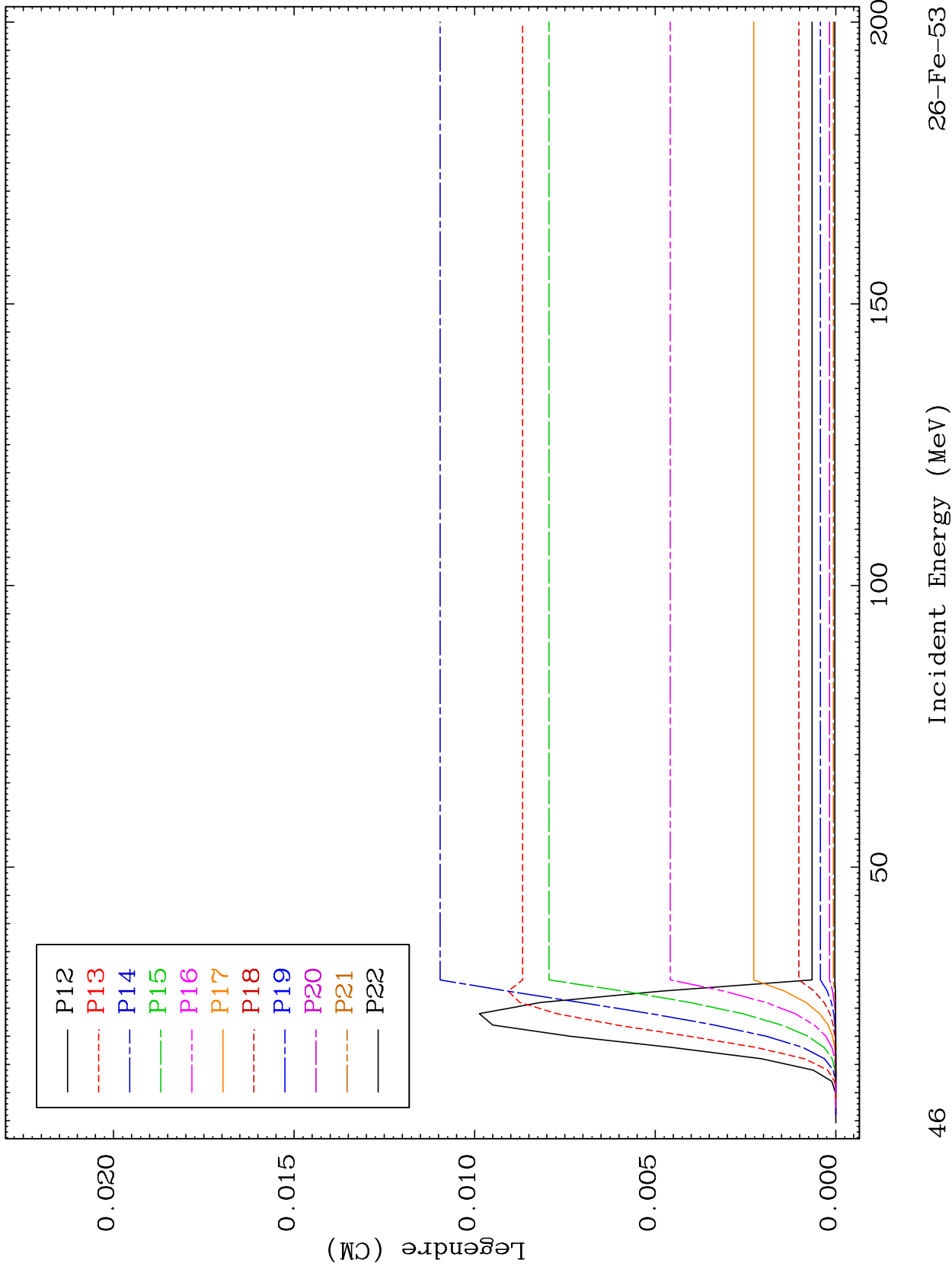
26-Fe-53



26-Fe-53

Incident Energy (MeV)

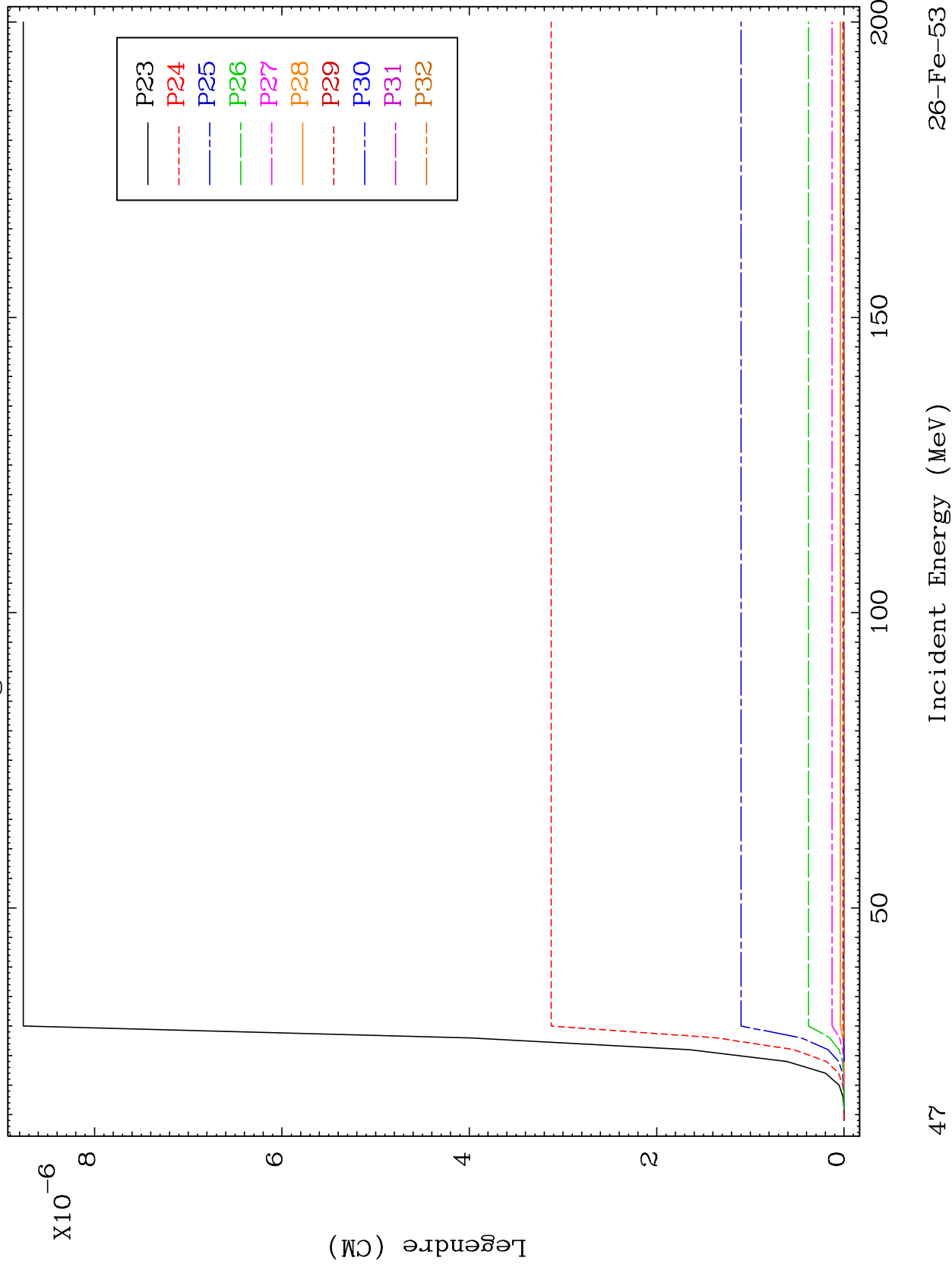
45



MAT 2622

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

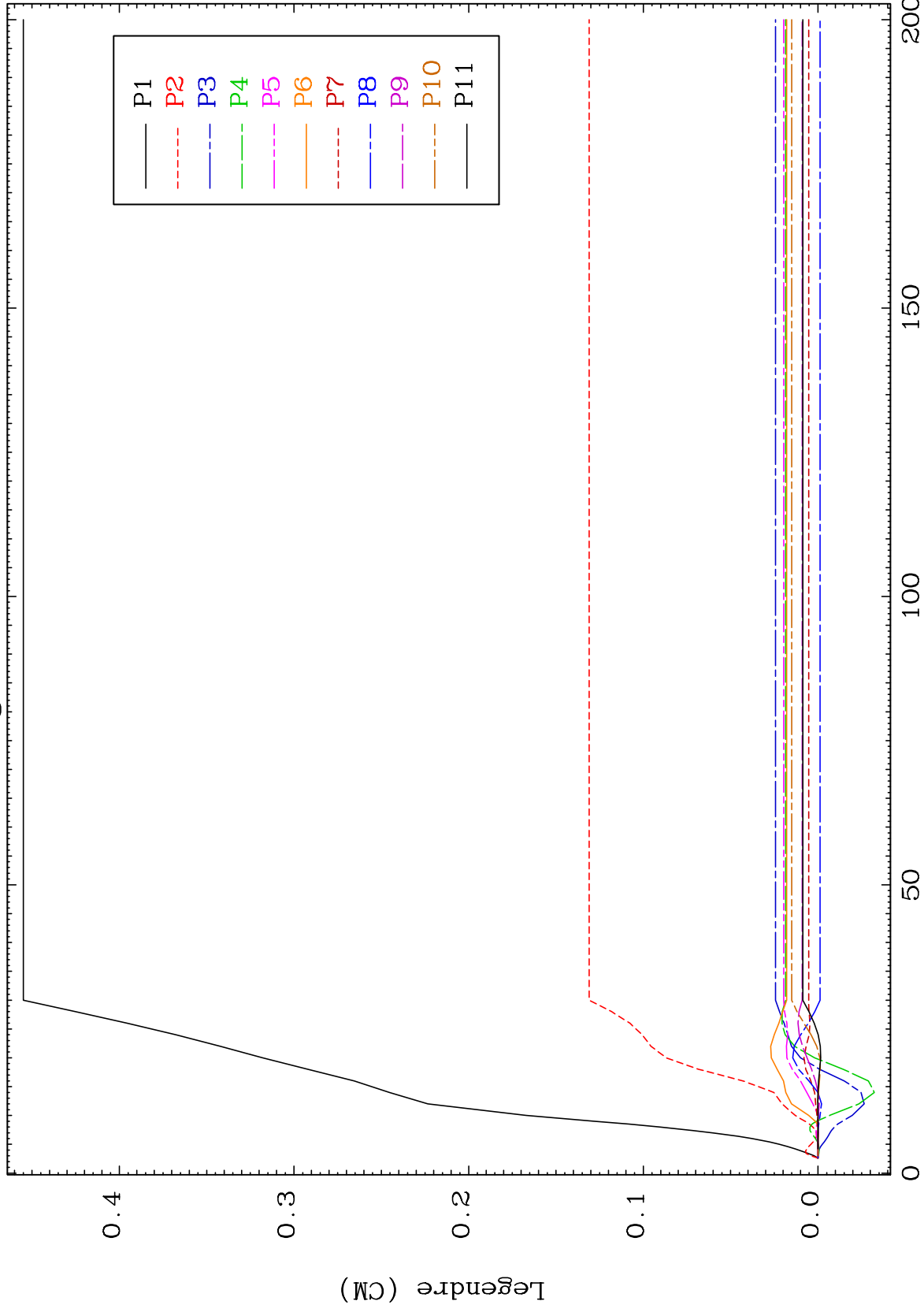
26-Fe-53



MAT 2622

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

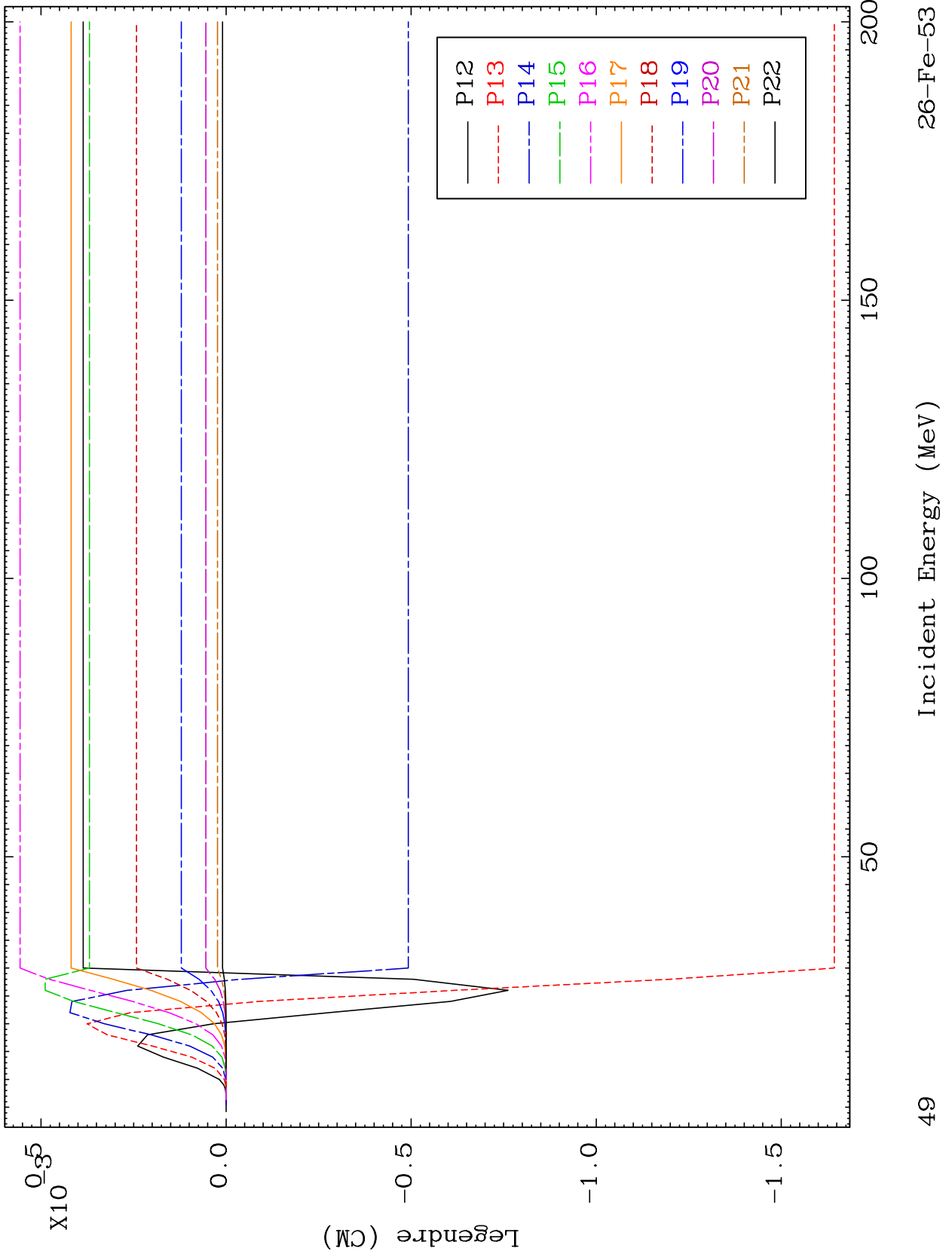
26-Fe-53



48

Incident Energy (MeV)

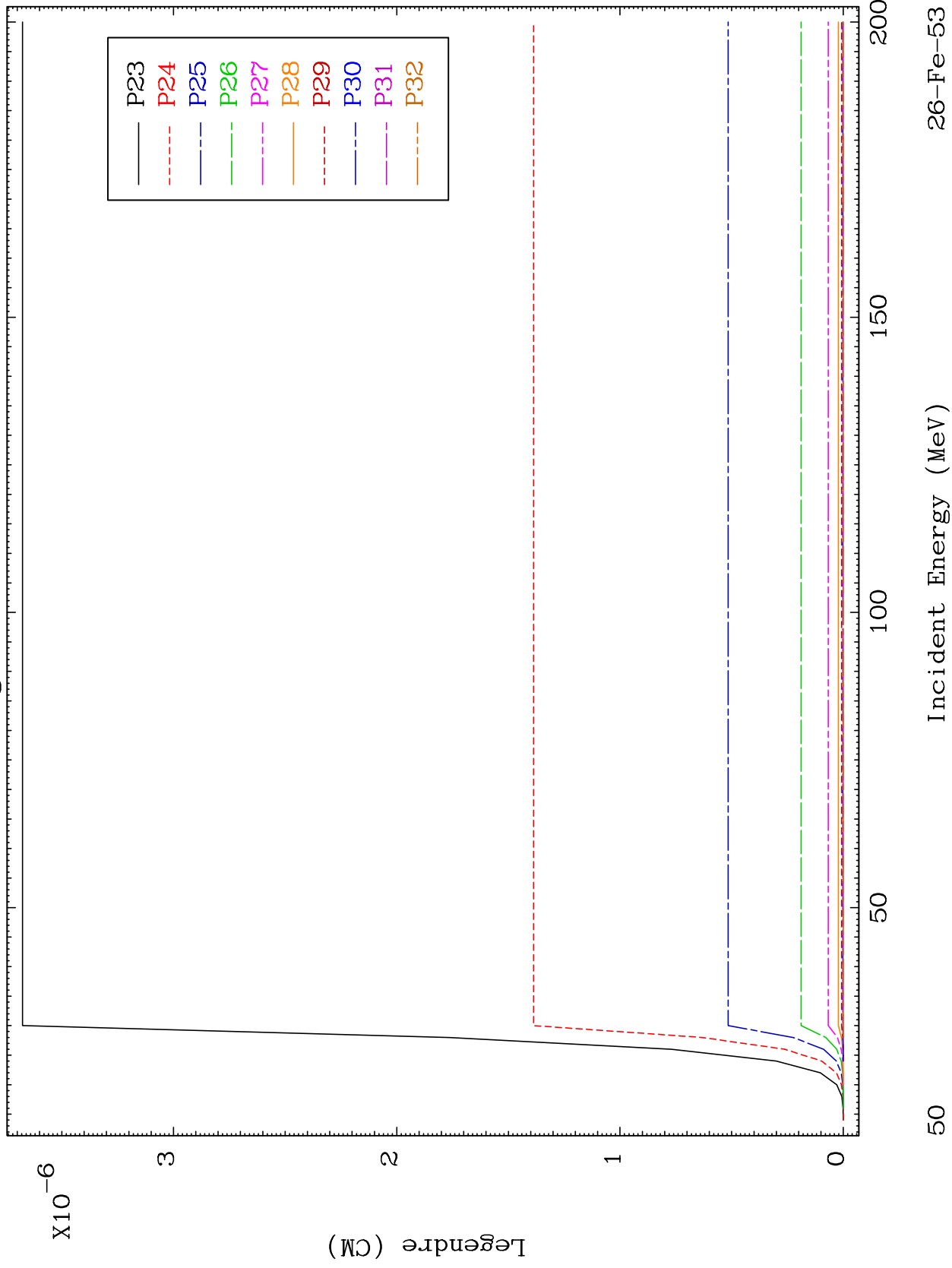
26-Fe-53



MAT 2622

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

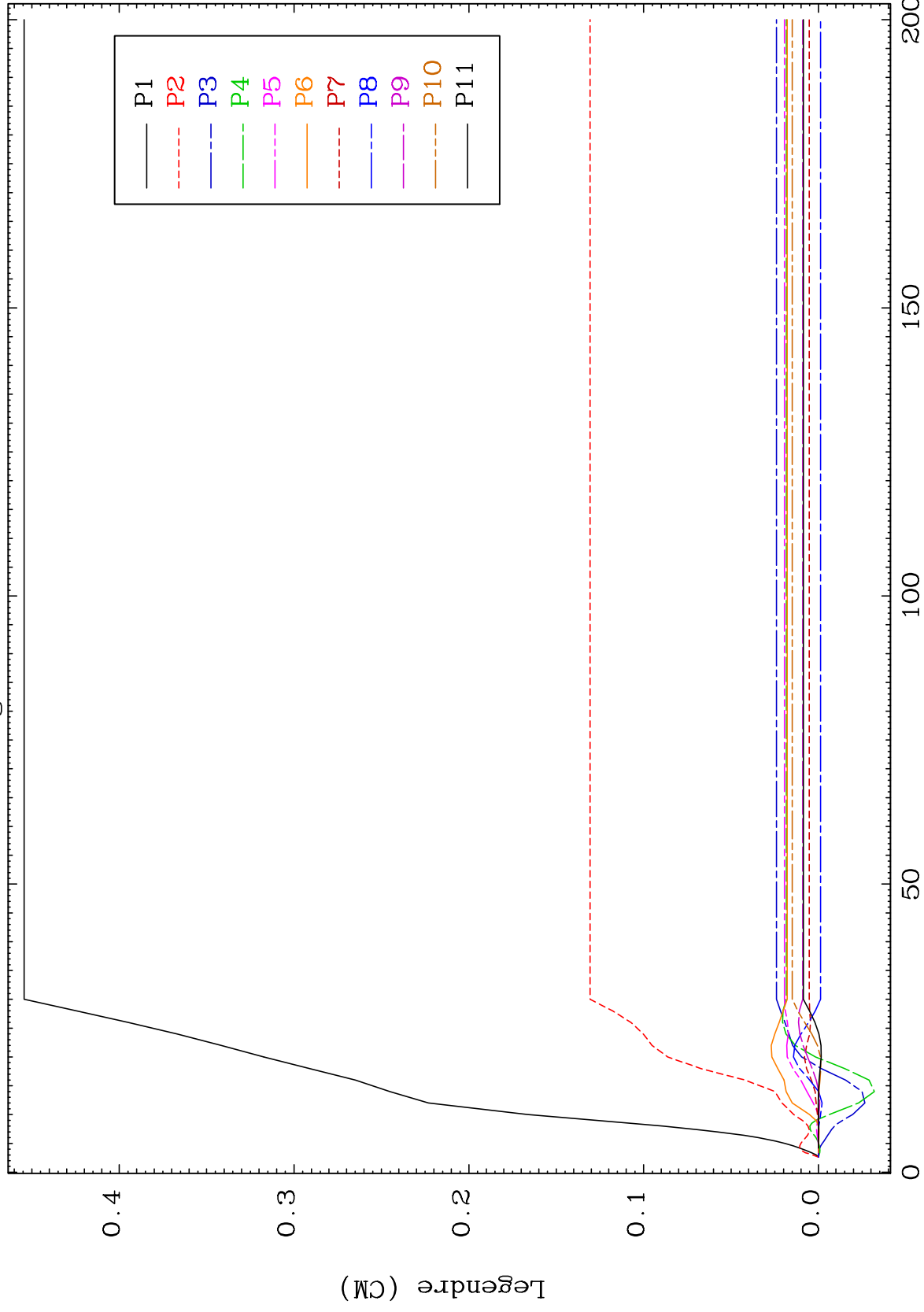
26-Fe-53



MAT 2622

MT= 62 (n,n') Level
Legendre Coefficients

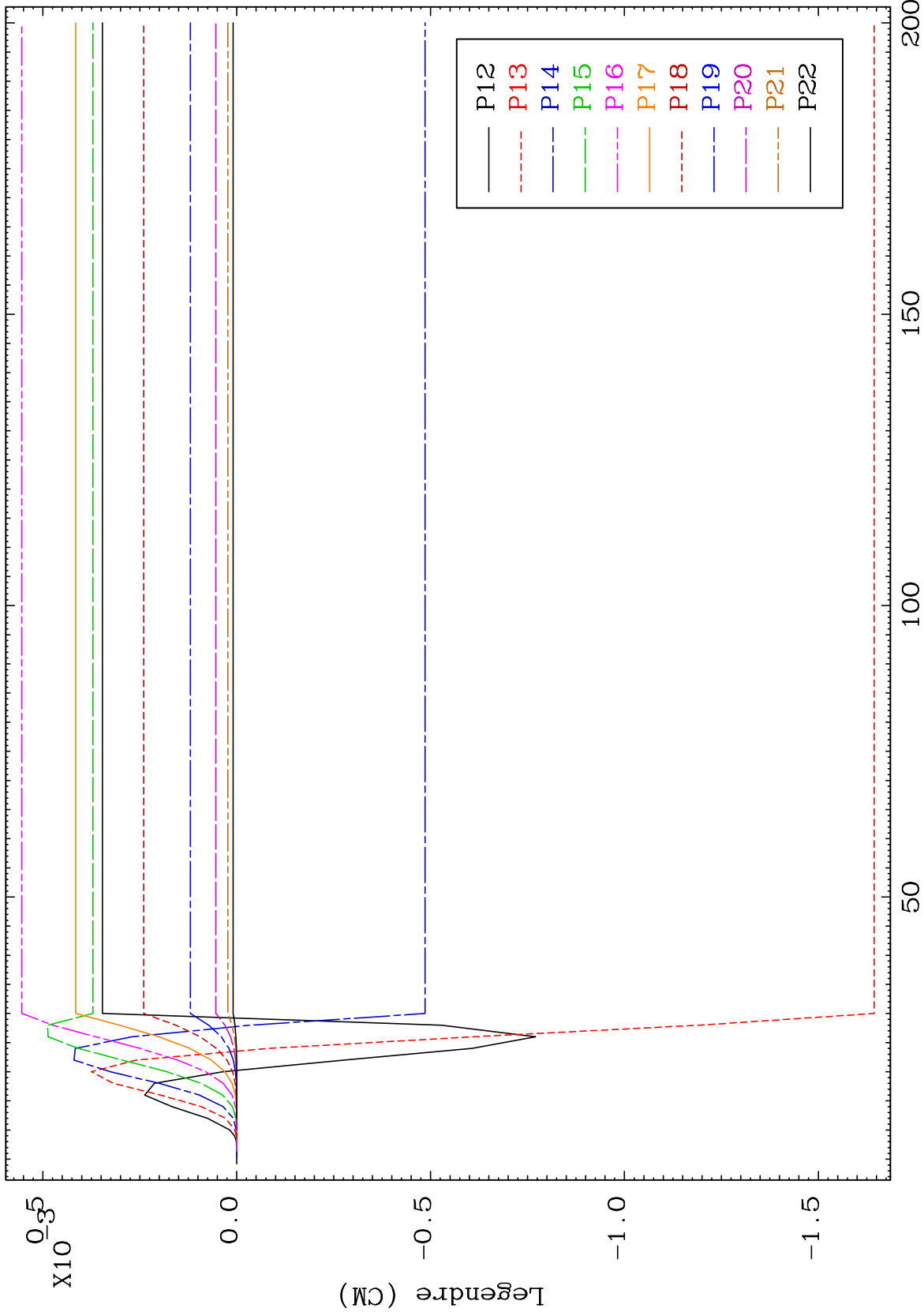
26-Fe-53



51

Incident Energy (MeV)

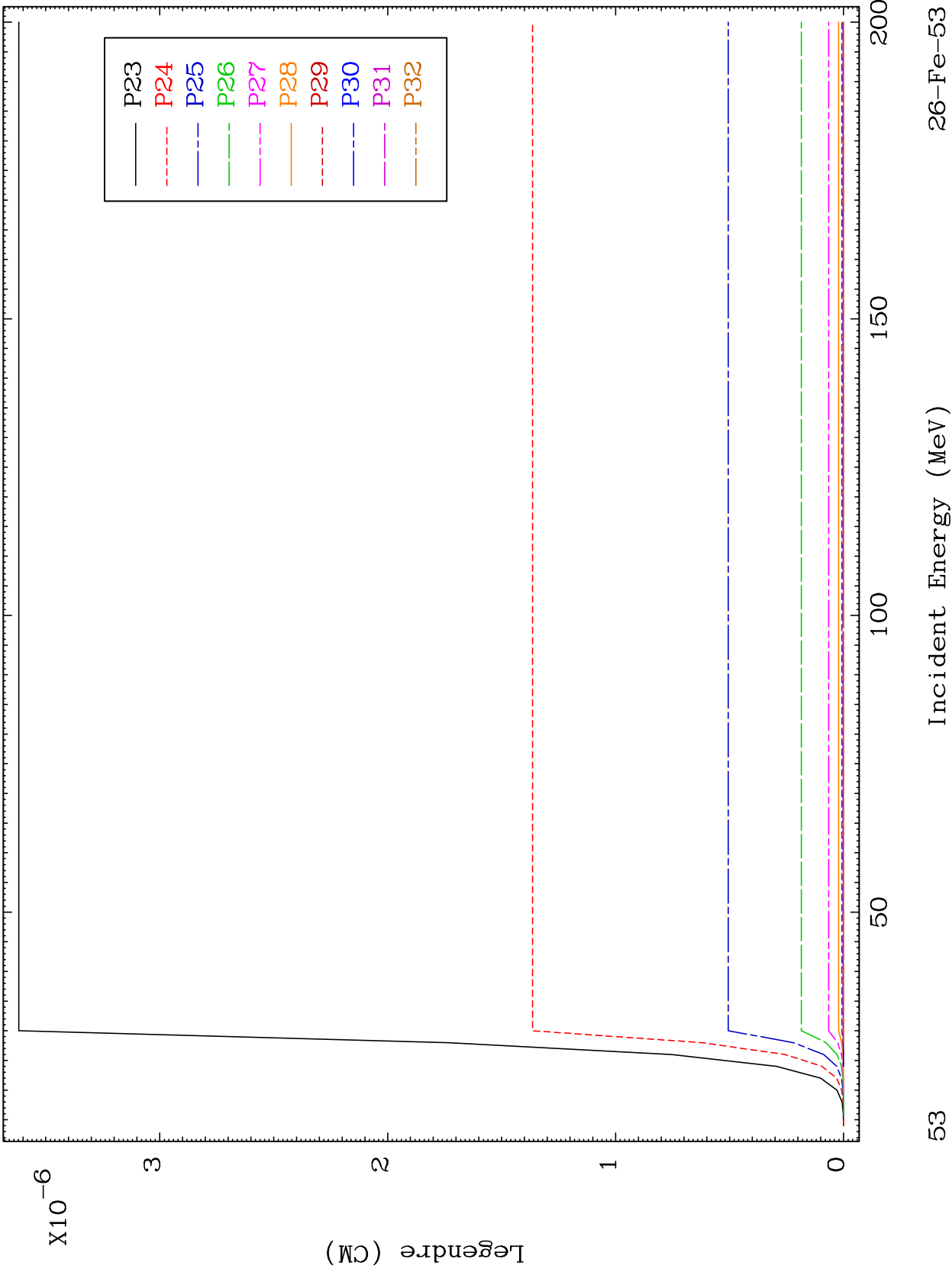
26-Fe-53



MAT 2622

MT= 62 (n,n') Level
Legendre Coefficients

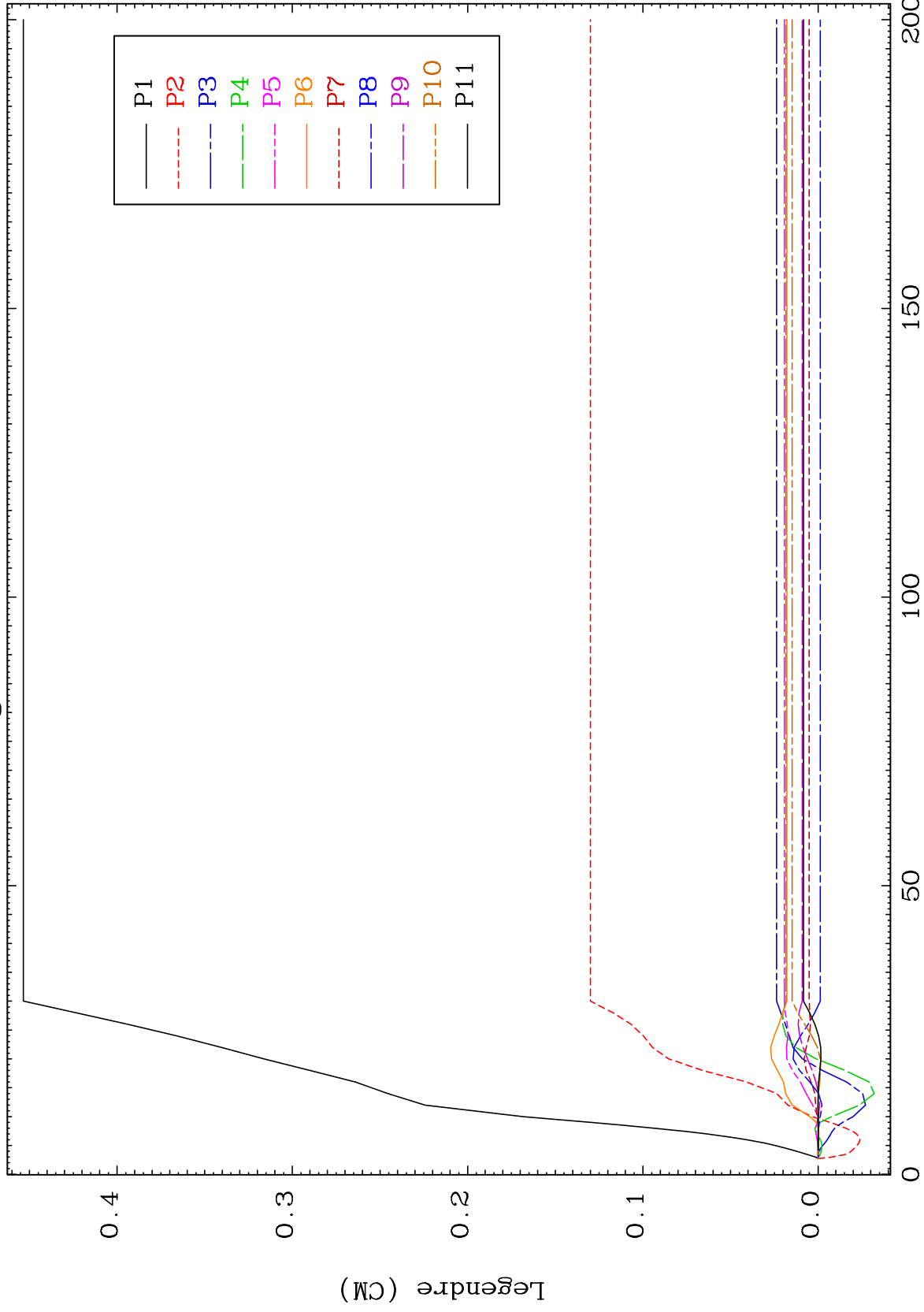
26-Fe-53



MAT 2622

MT= 63 (n,n') Level
Legendre Coefficients

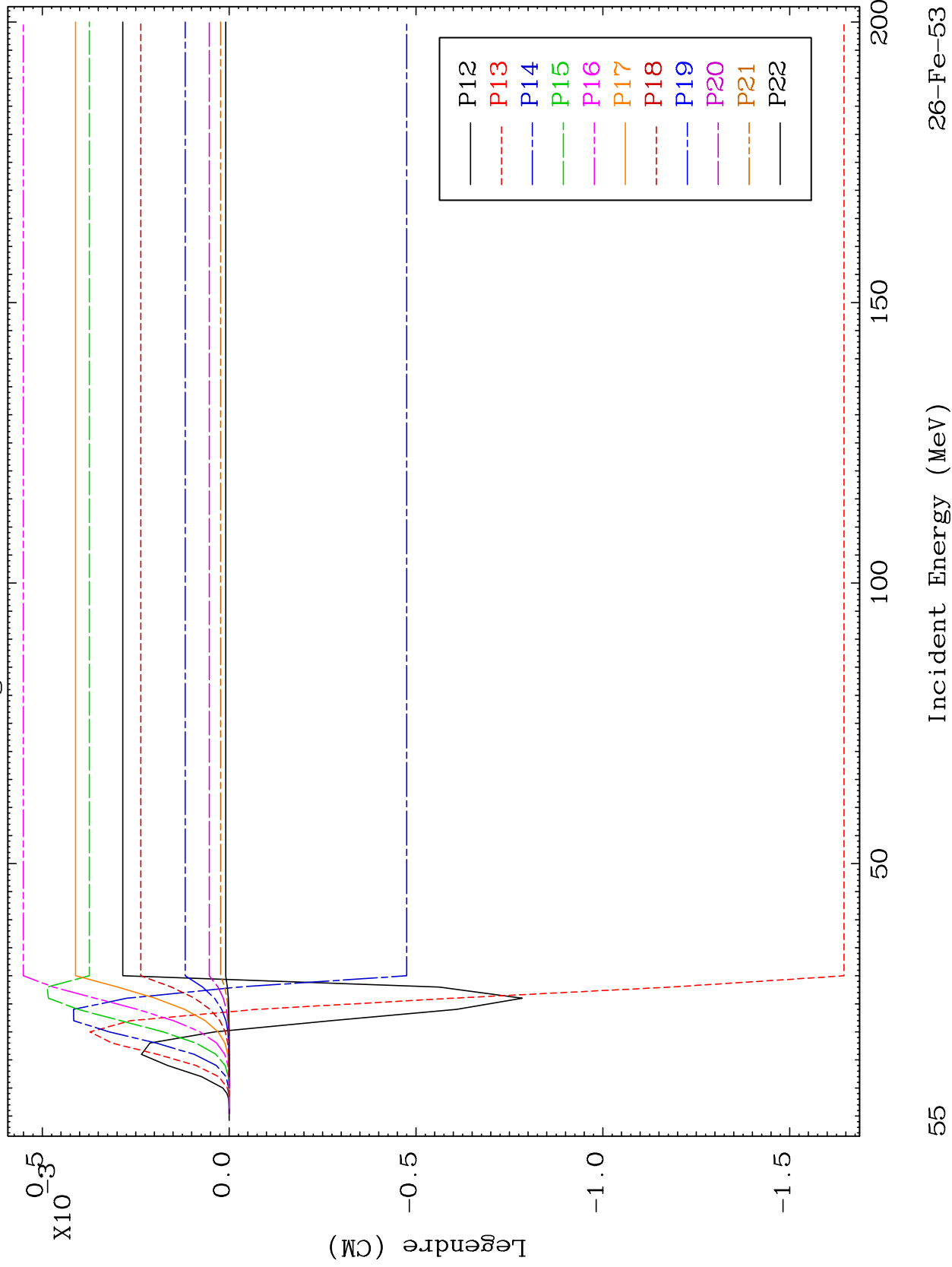
26-Fe-53



26-Fe-53

Incident Energy (MeV)

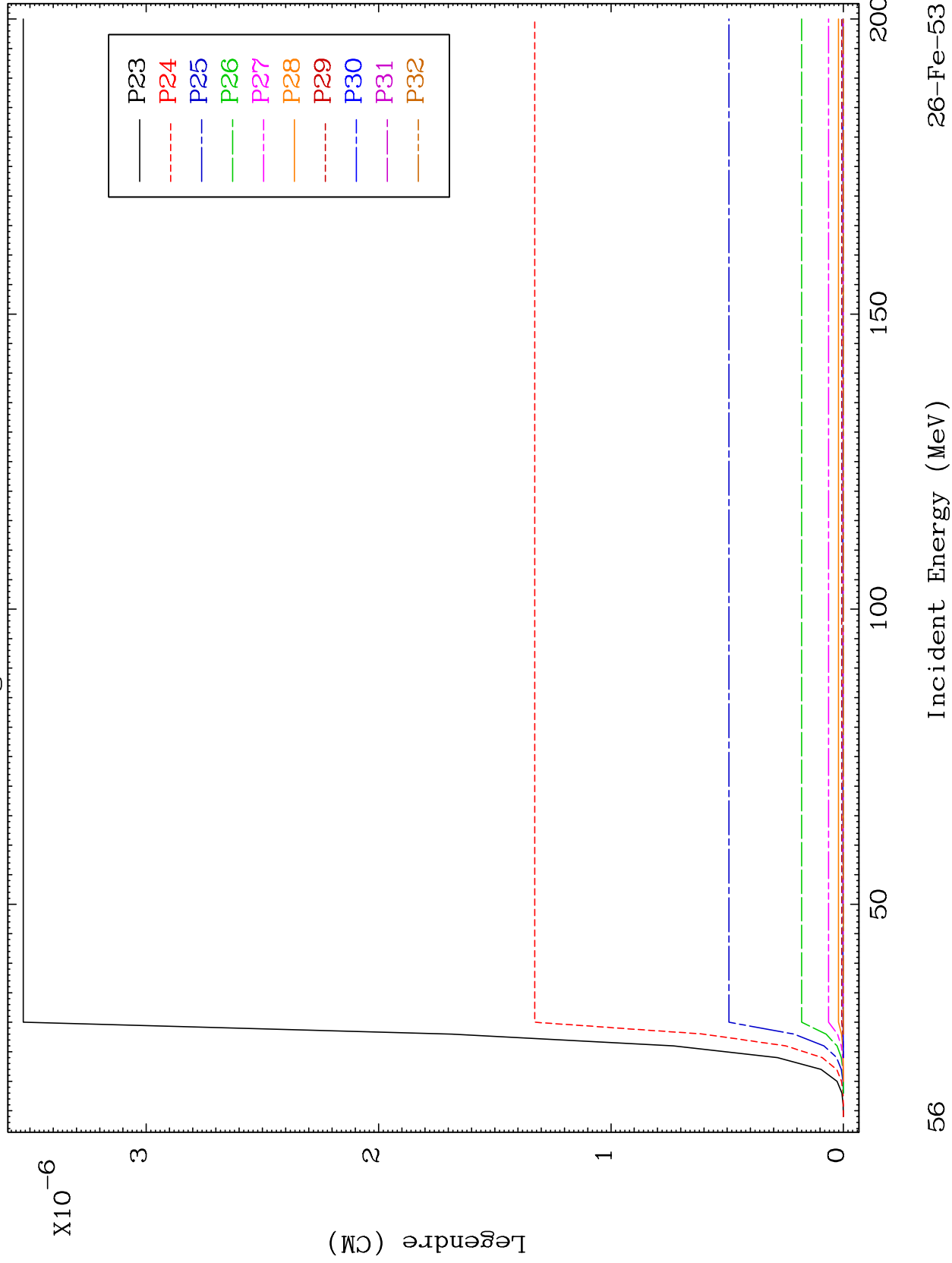
54



MAT 2622

MT= 63 (n,n') Level
Legendre Coefficients

26-Fe-53



56

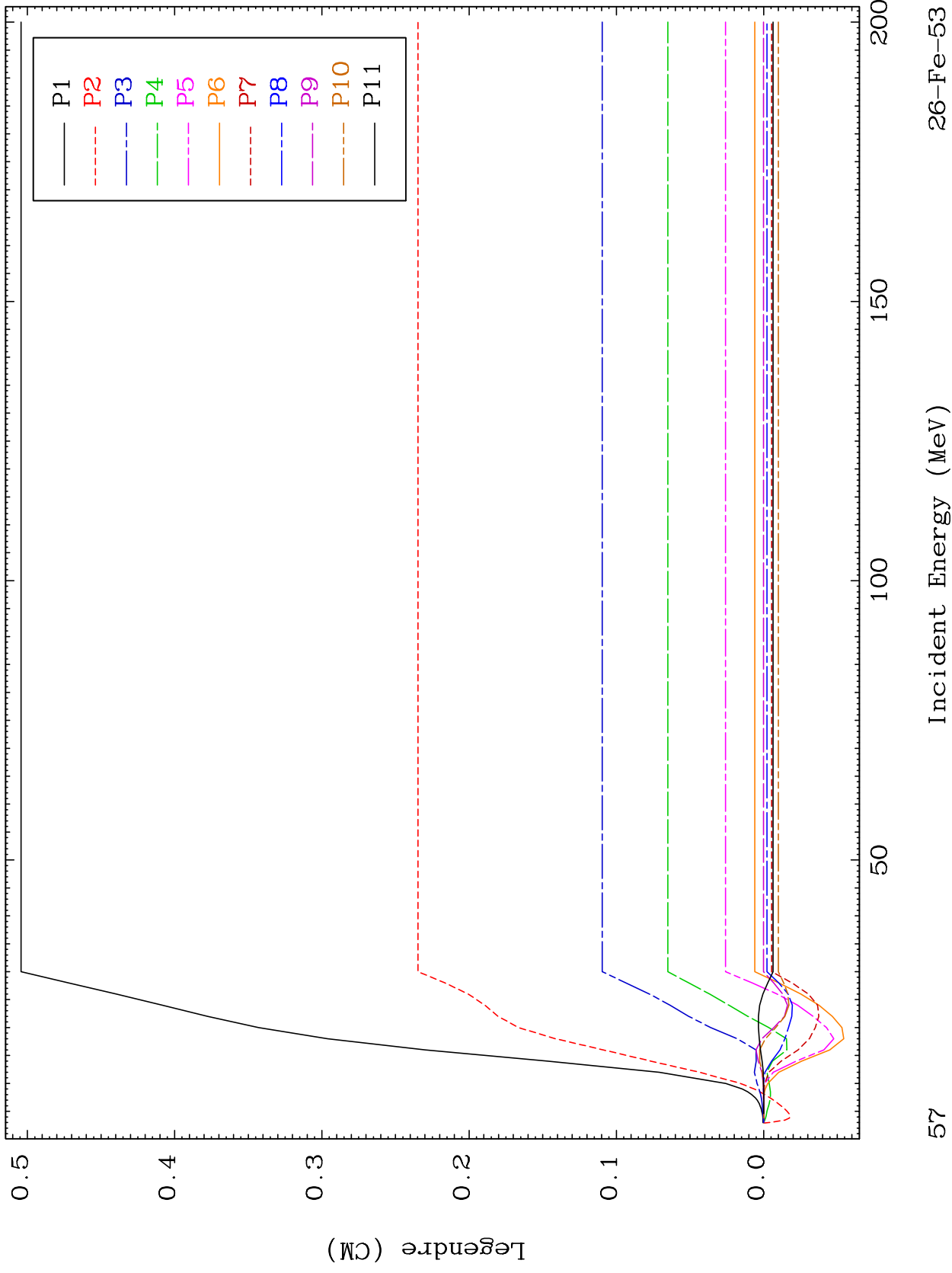
Incident Energy (MeV)

26-Fe-53

MAT 2622

MT= 64 (n,n') Level
Legendre Coefficients

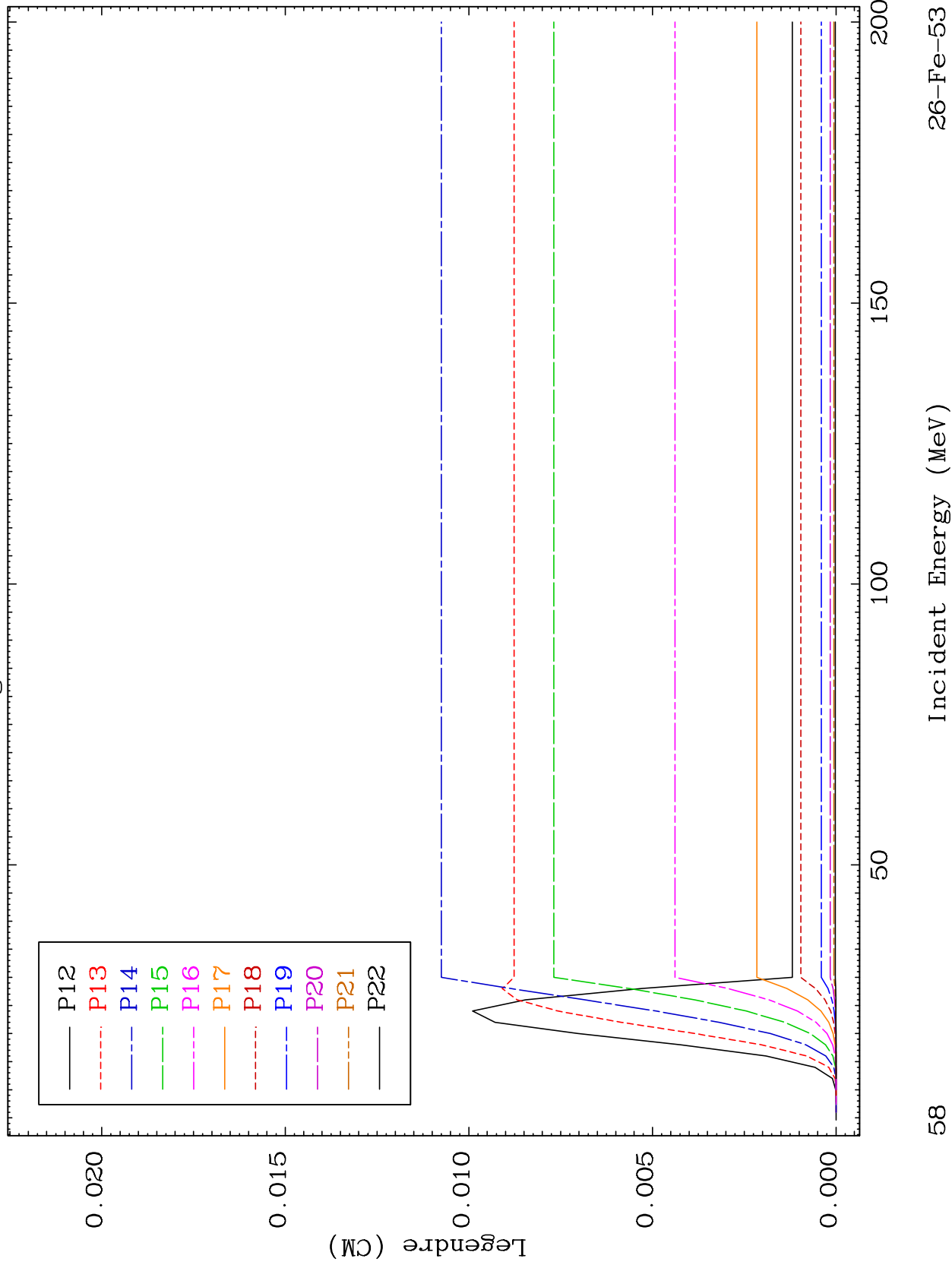
26-Fe-53



57

Incident Energy (MeV)

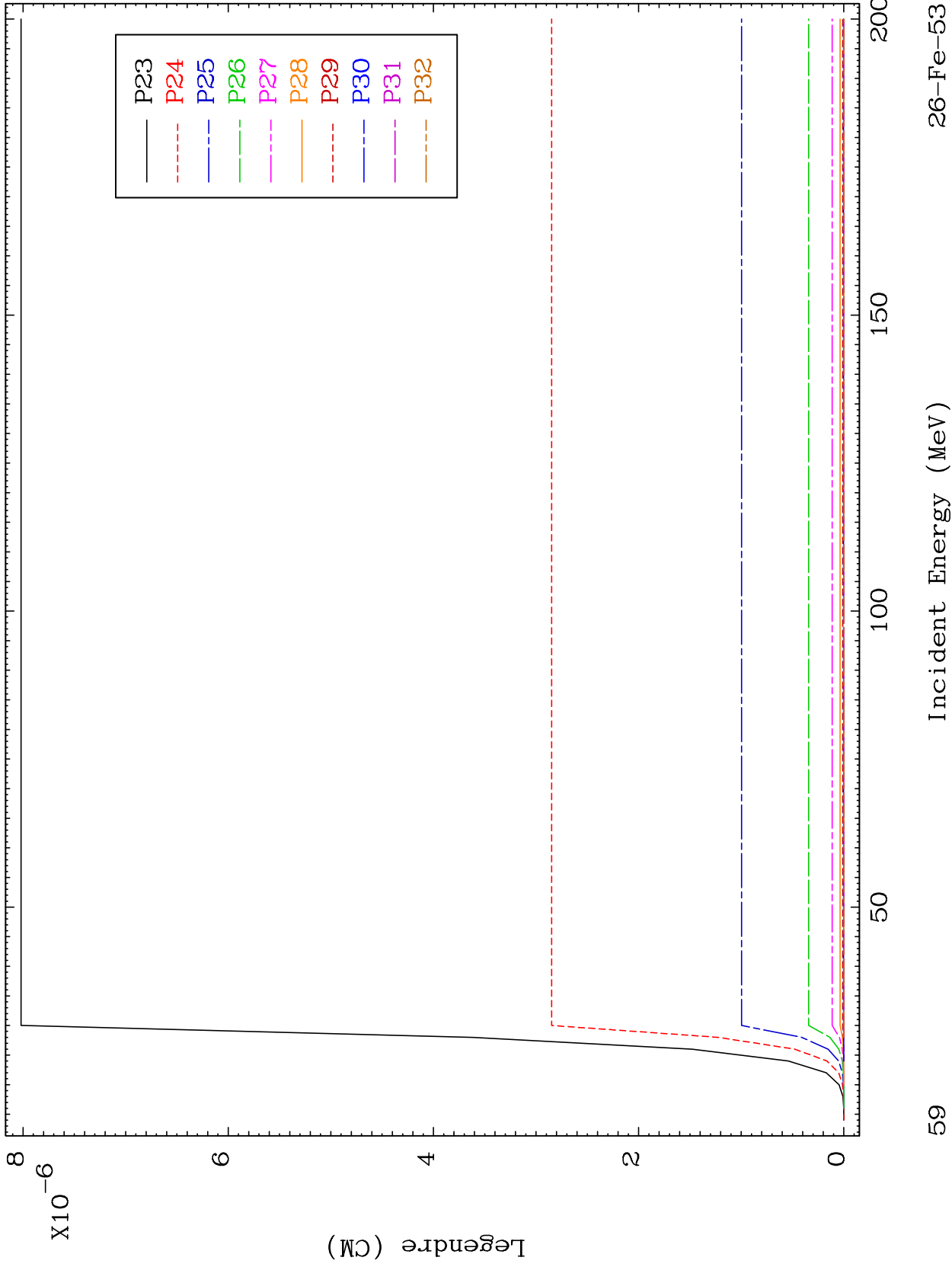
26-Fe-53

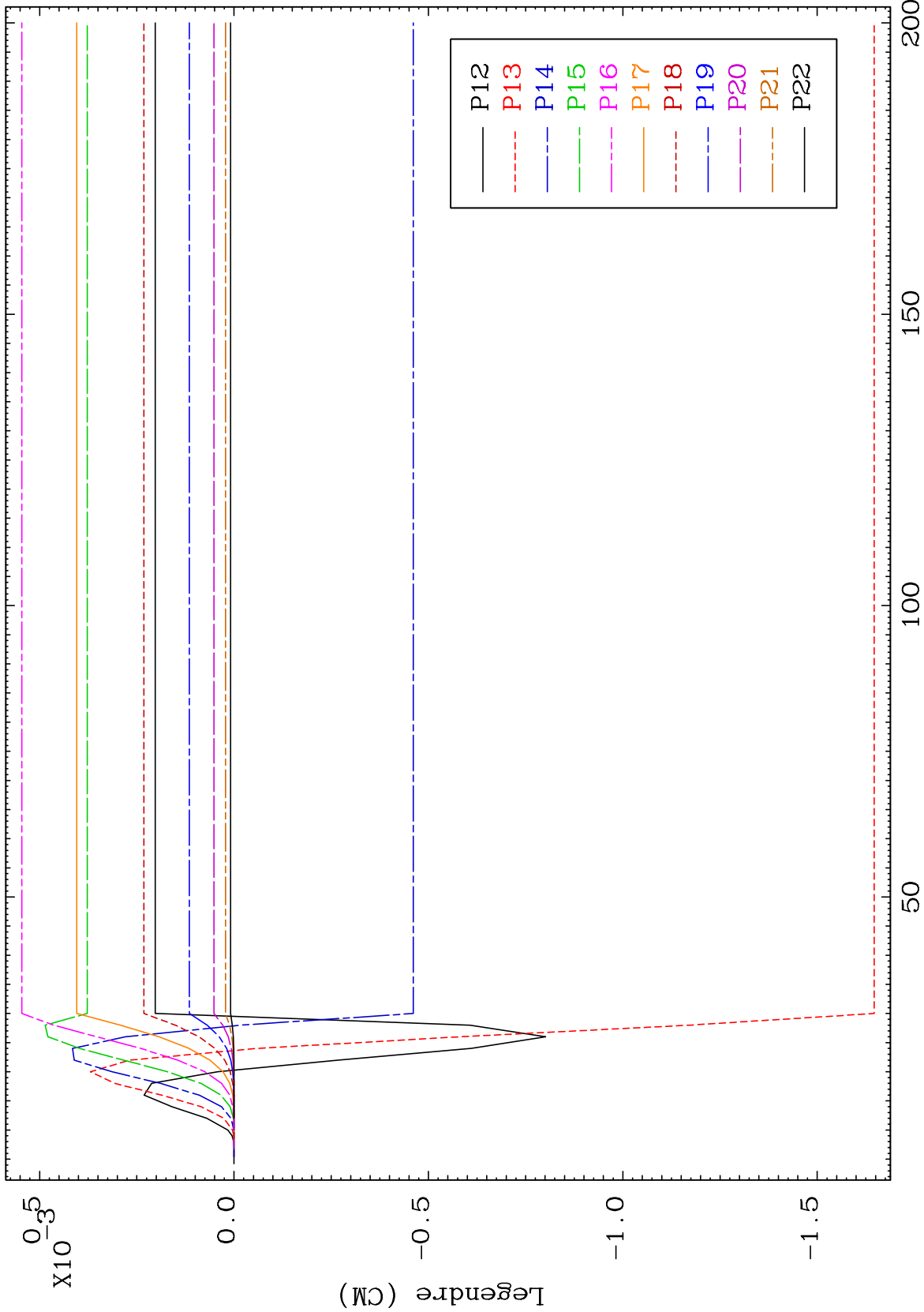


MAT 2622

MT= 64 (n,n') Level
Legendre Coefficients

26-Fe-53

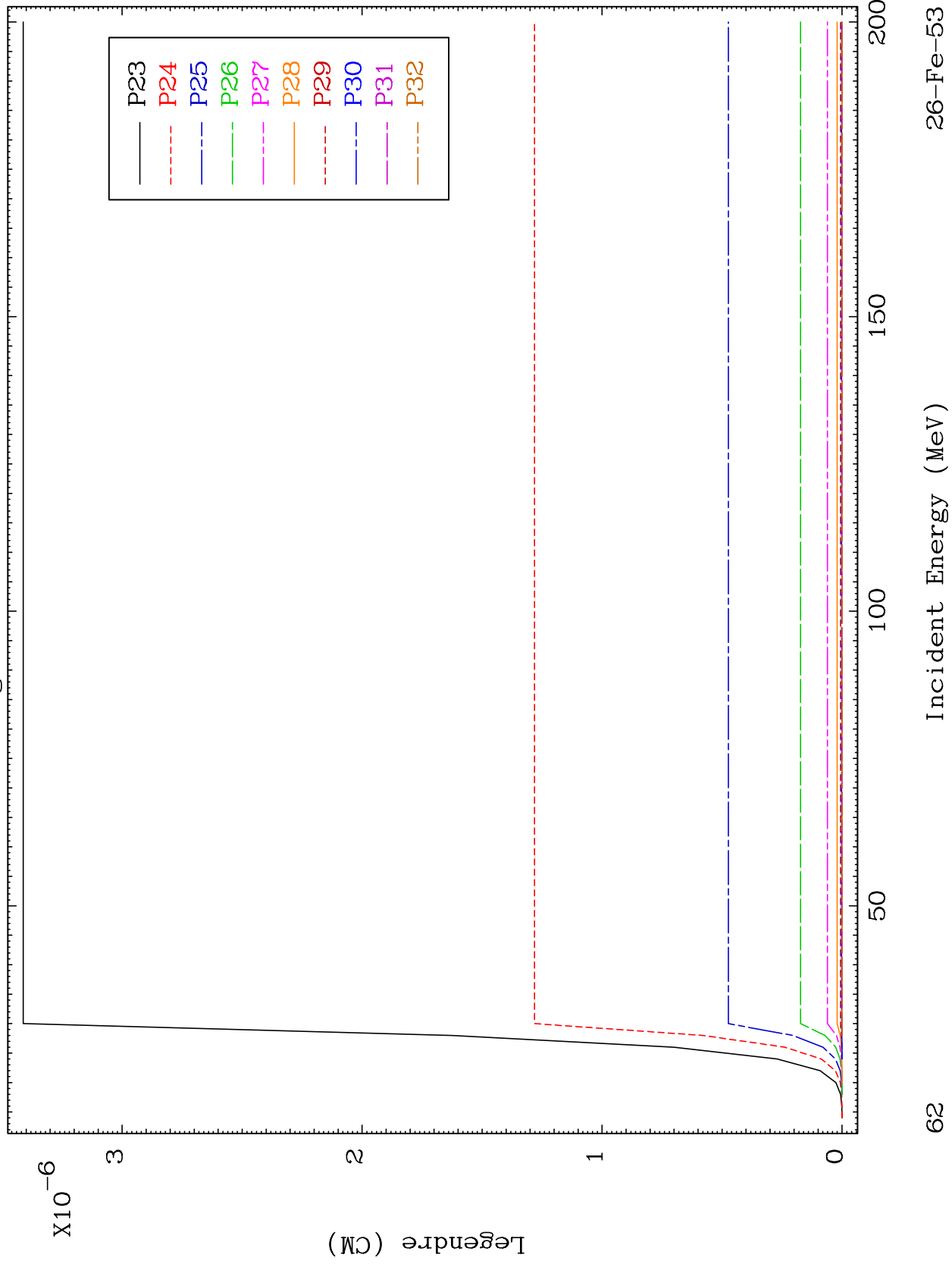




MAT 2622

MT= 65 (n,n') Level
Legendre Coefficients

26-Fe-53



26-Fe-53

Incident Energy (MeV)

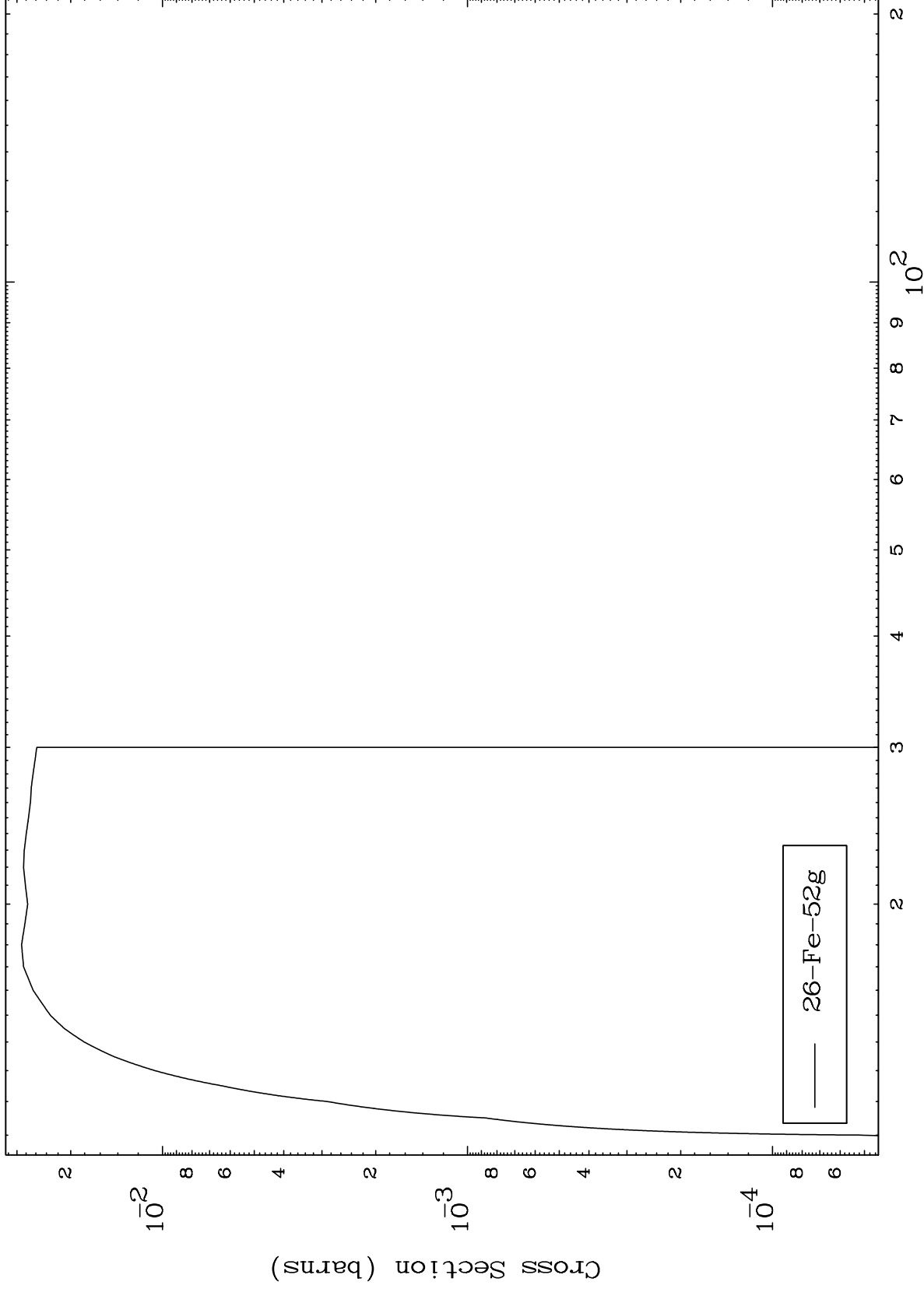
62

MAT 2622

(n,2n)

26-Fe-53

Radionuclide Production Cross Section



63

Incident Energy (MeV)

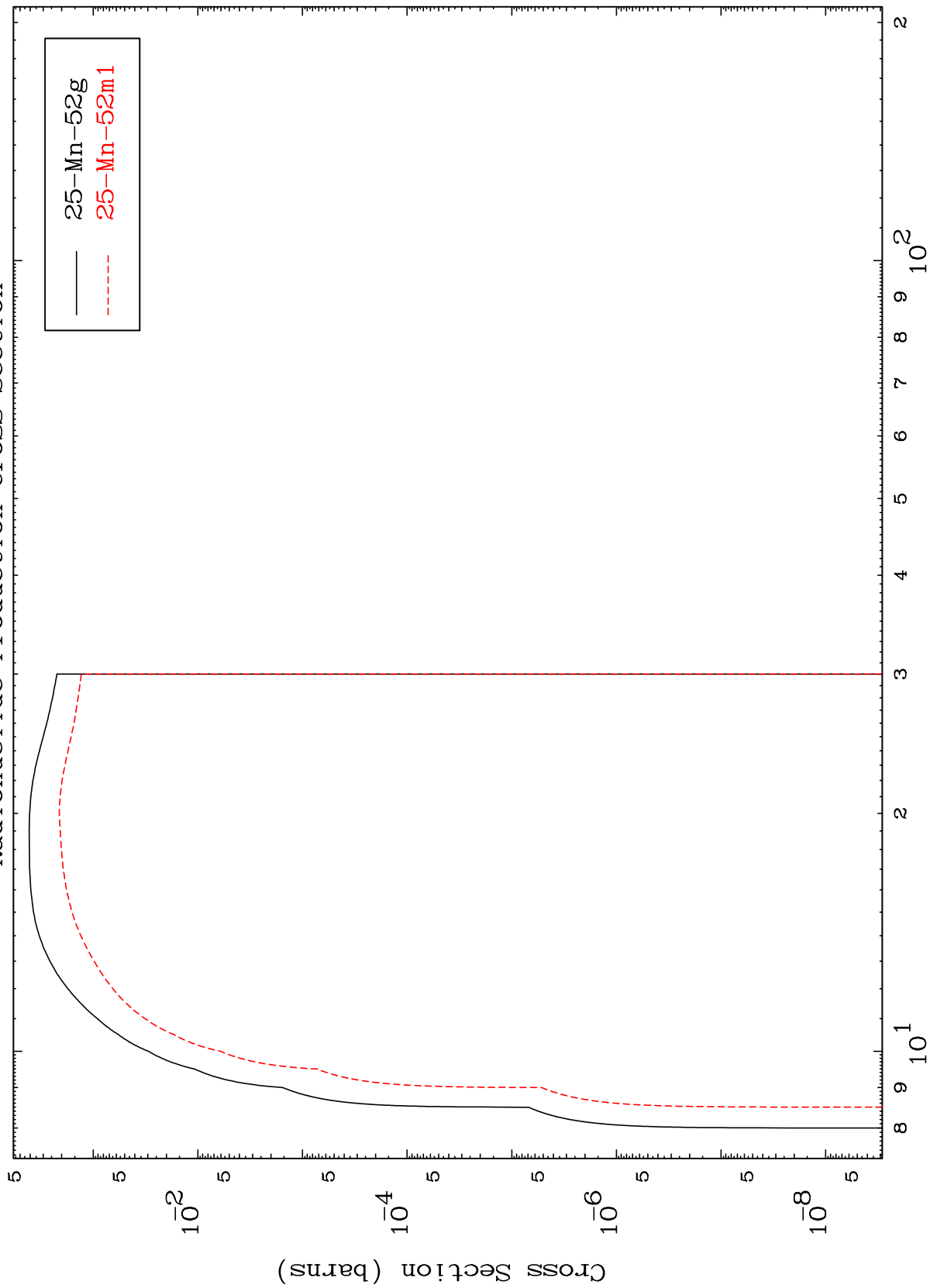
26-Fe-53

MAT 2622

(n,n') p

26-Fe-53

Radionuclide Production Cross Section

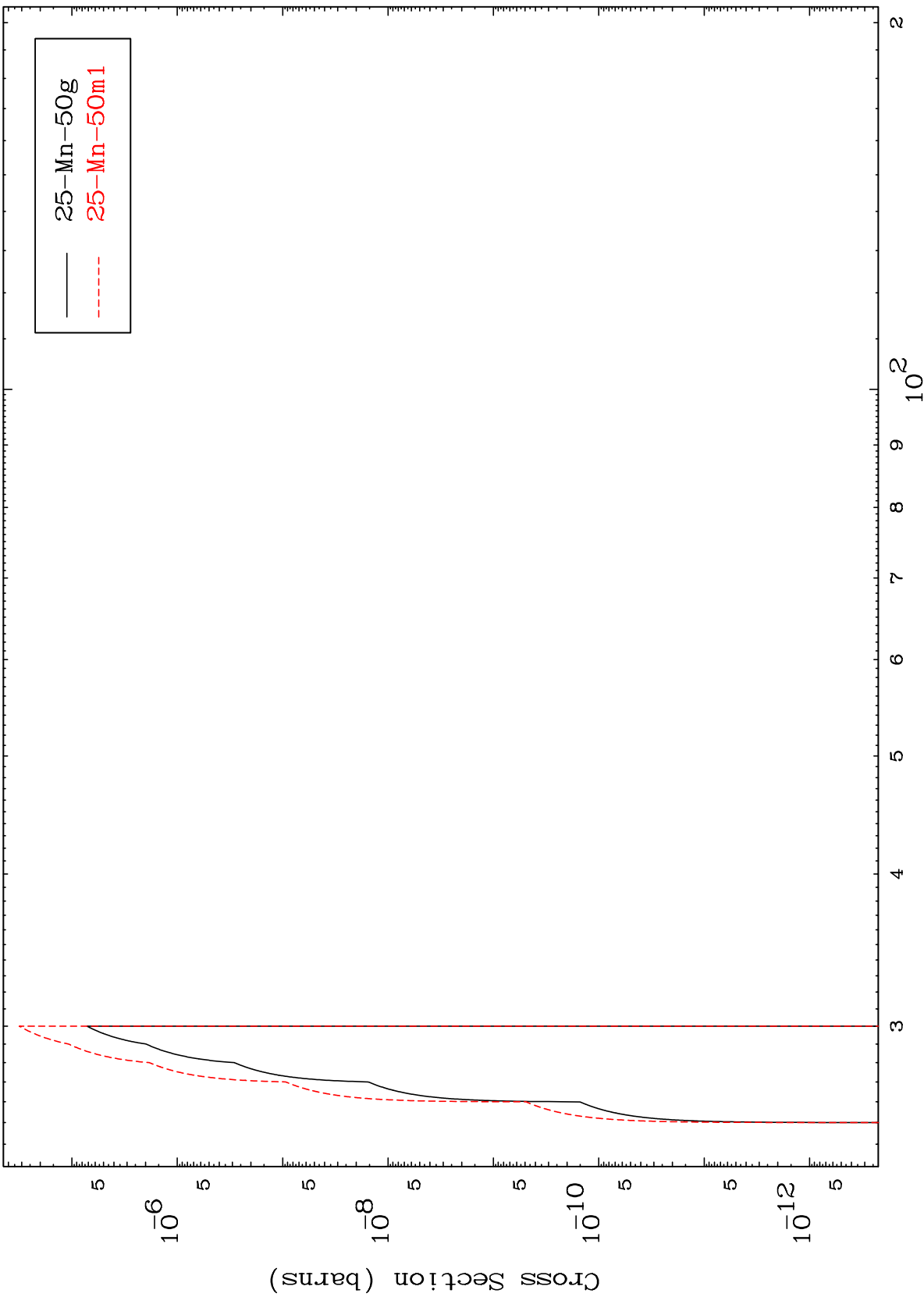


64

Incident Energy (MeV)

26-Fe-53

Radionuclide Production Cross Section



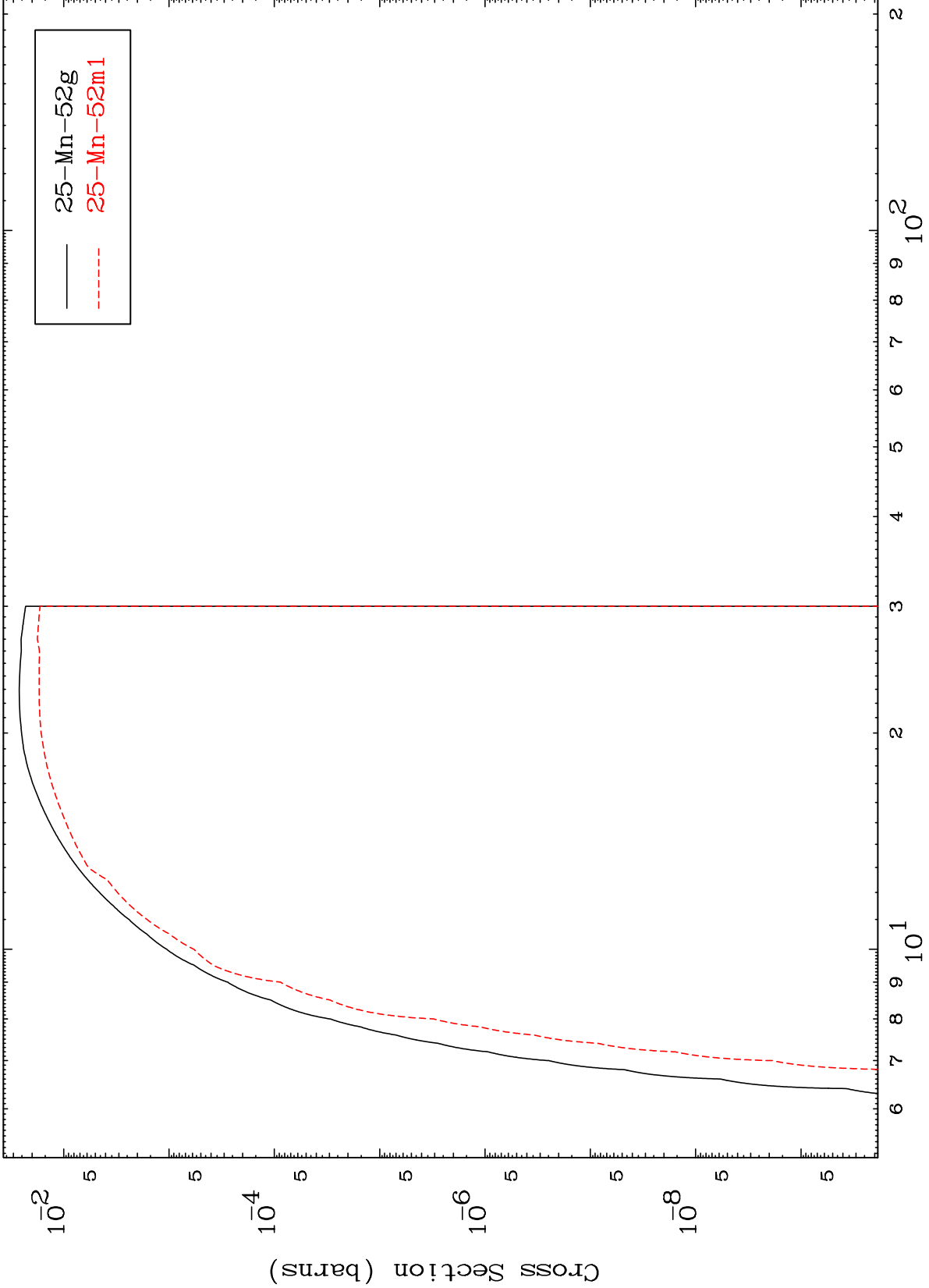
25-Mn-50g
25-Mn-50ml

MAT 2622

(n,d)

26-Fe-53

Radionuclide Production Cross Section



66

Incident Energy (MeV)

26-Fe-53