

Program EVALPLOT
(Version 2015-2)

by

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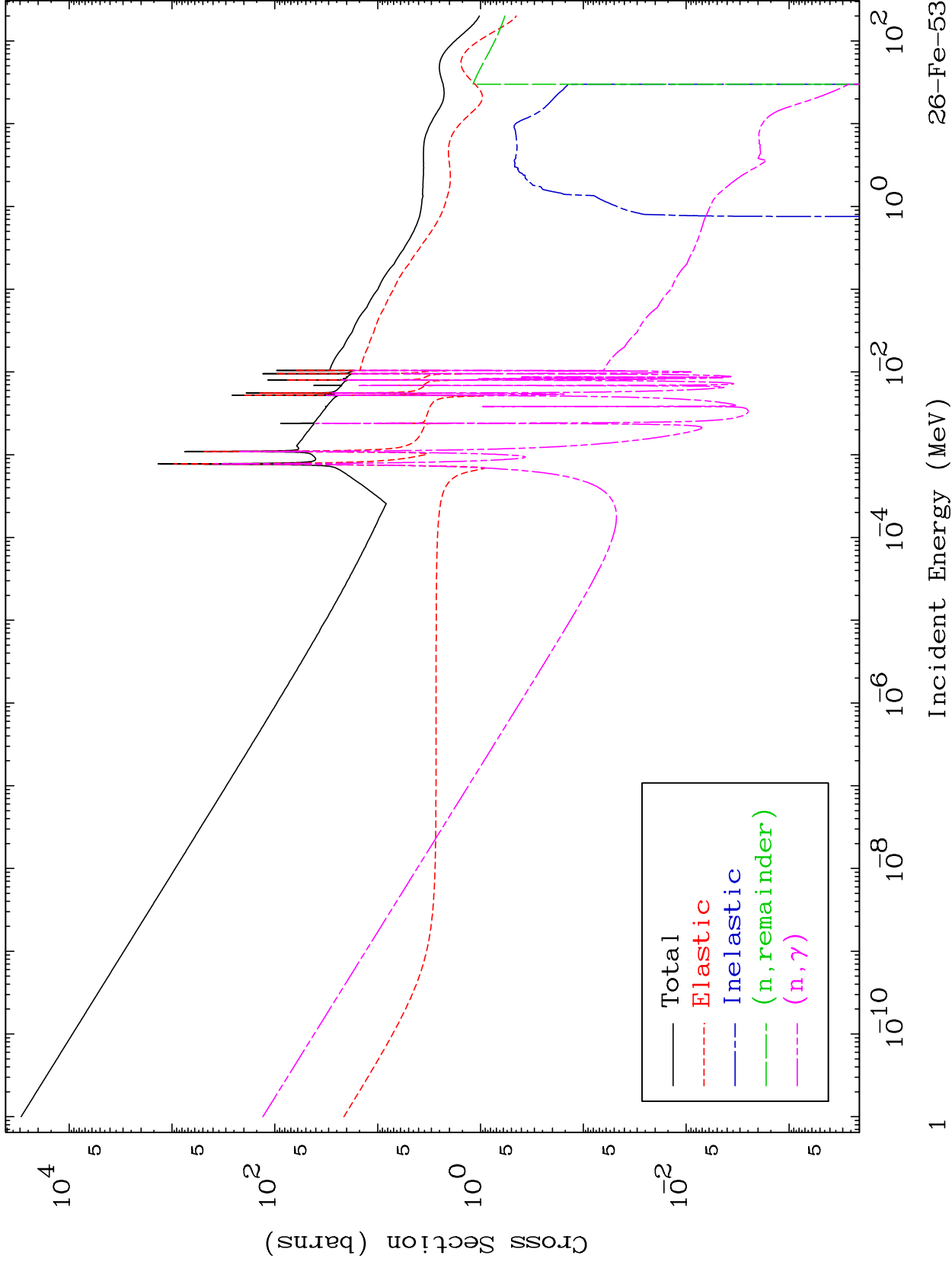
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

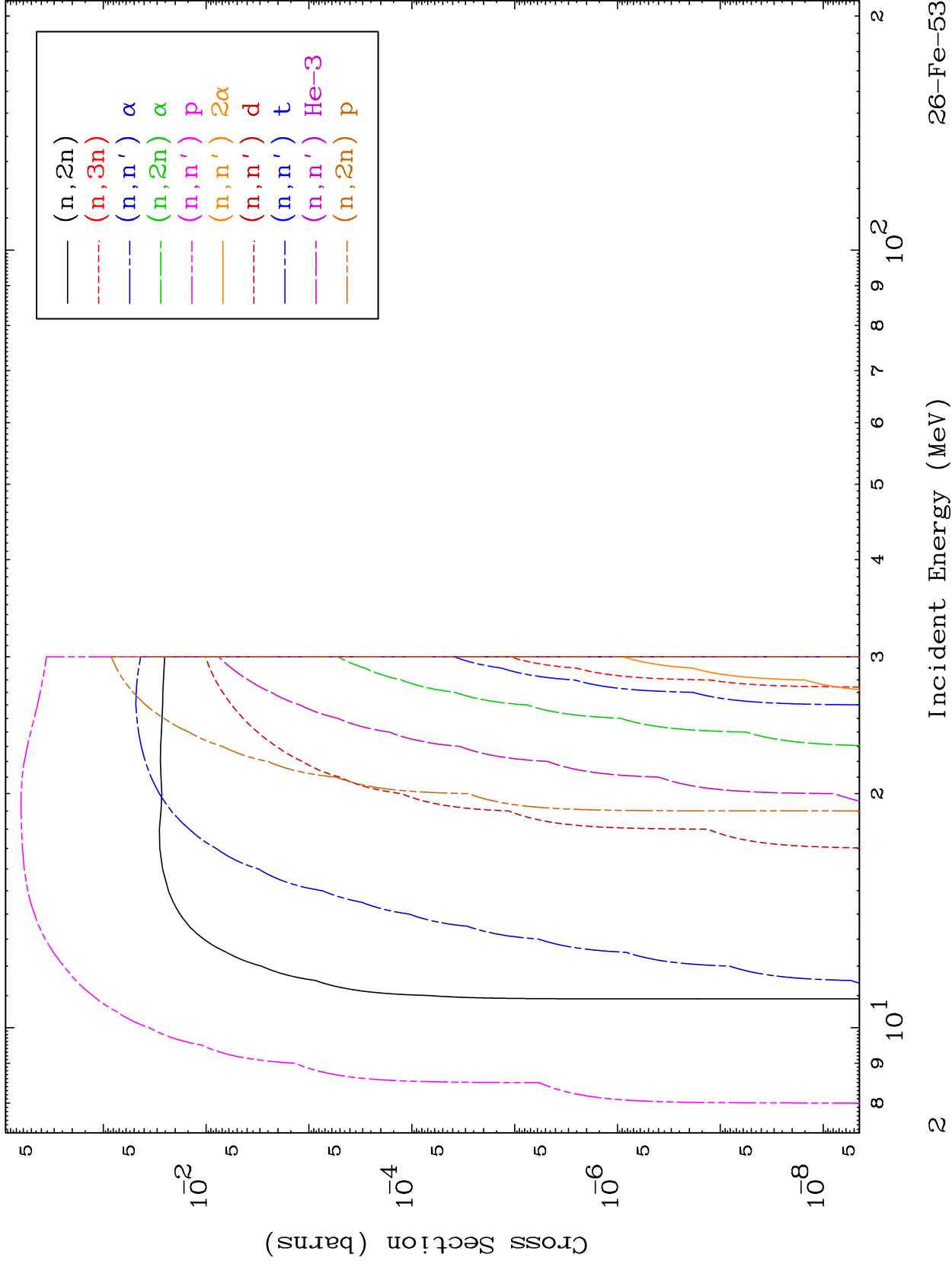
Press Mouse Button to Start

MAT 2622

Major
293 Kelvin Cross Sections

26-Fe-53

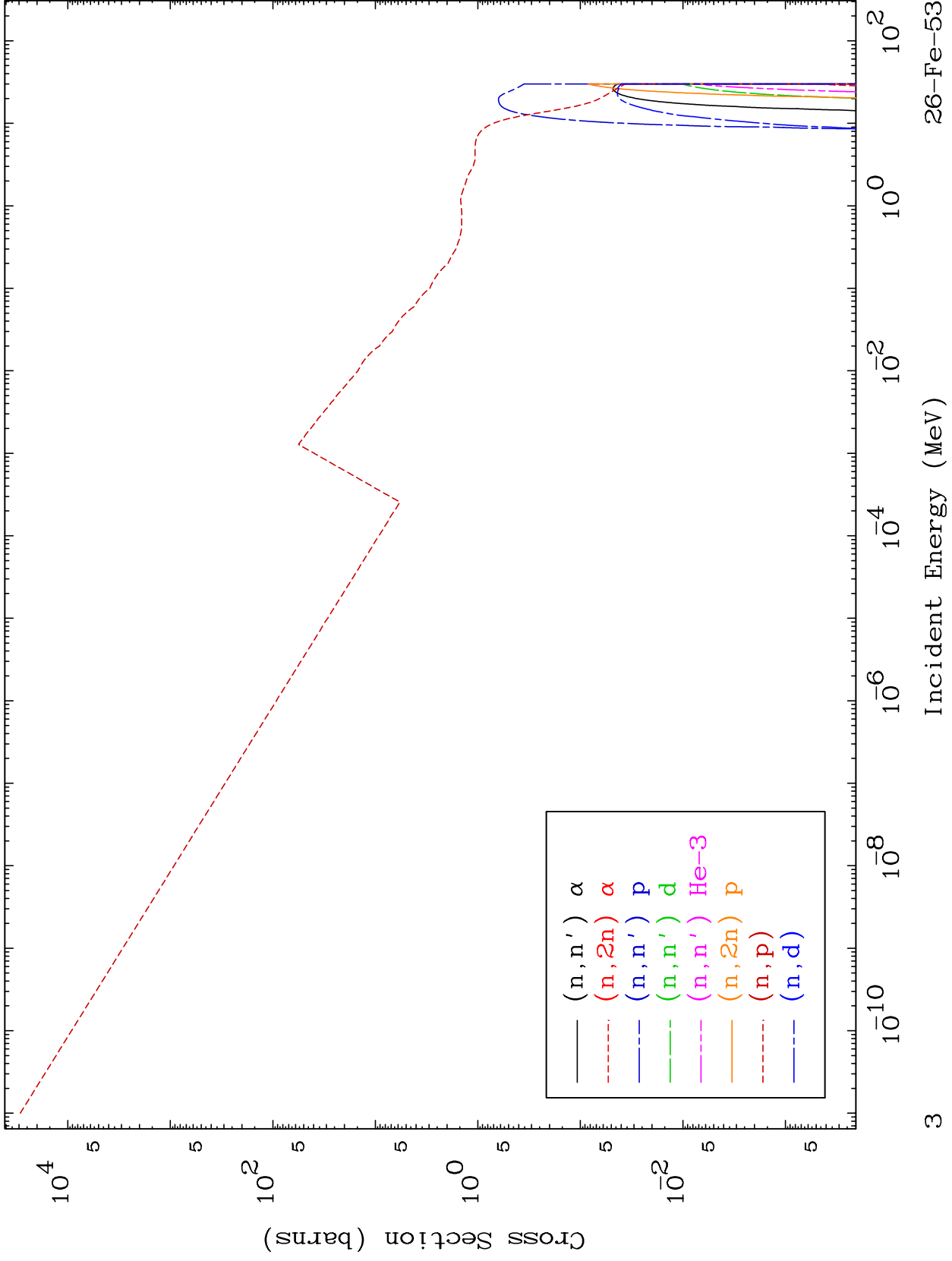




MAT 2622

Charged Particle
293 Kelvin Cross Sections

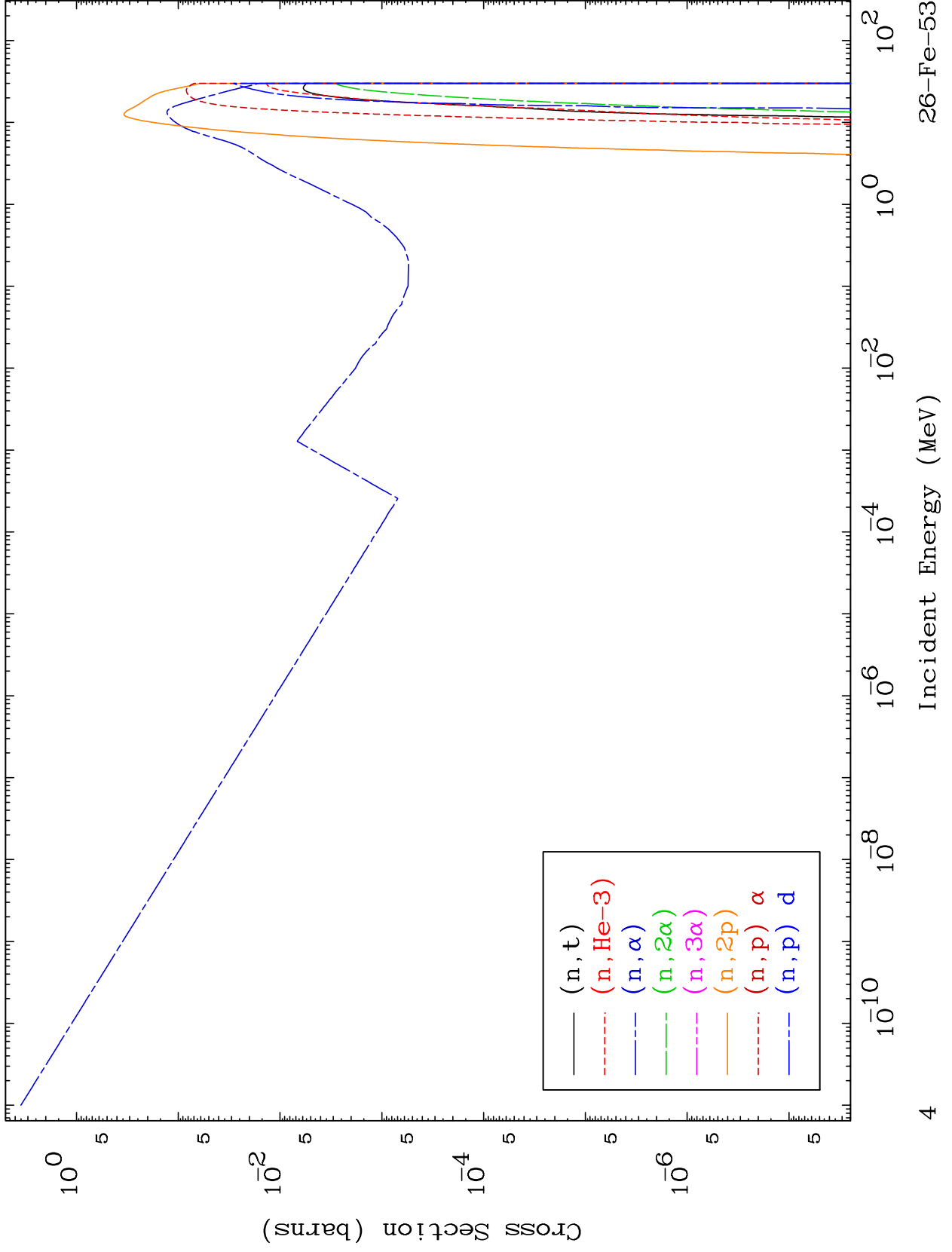
26-Fe-53

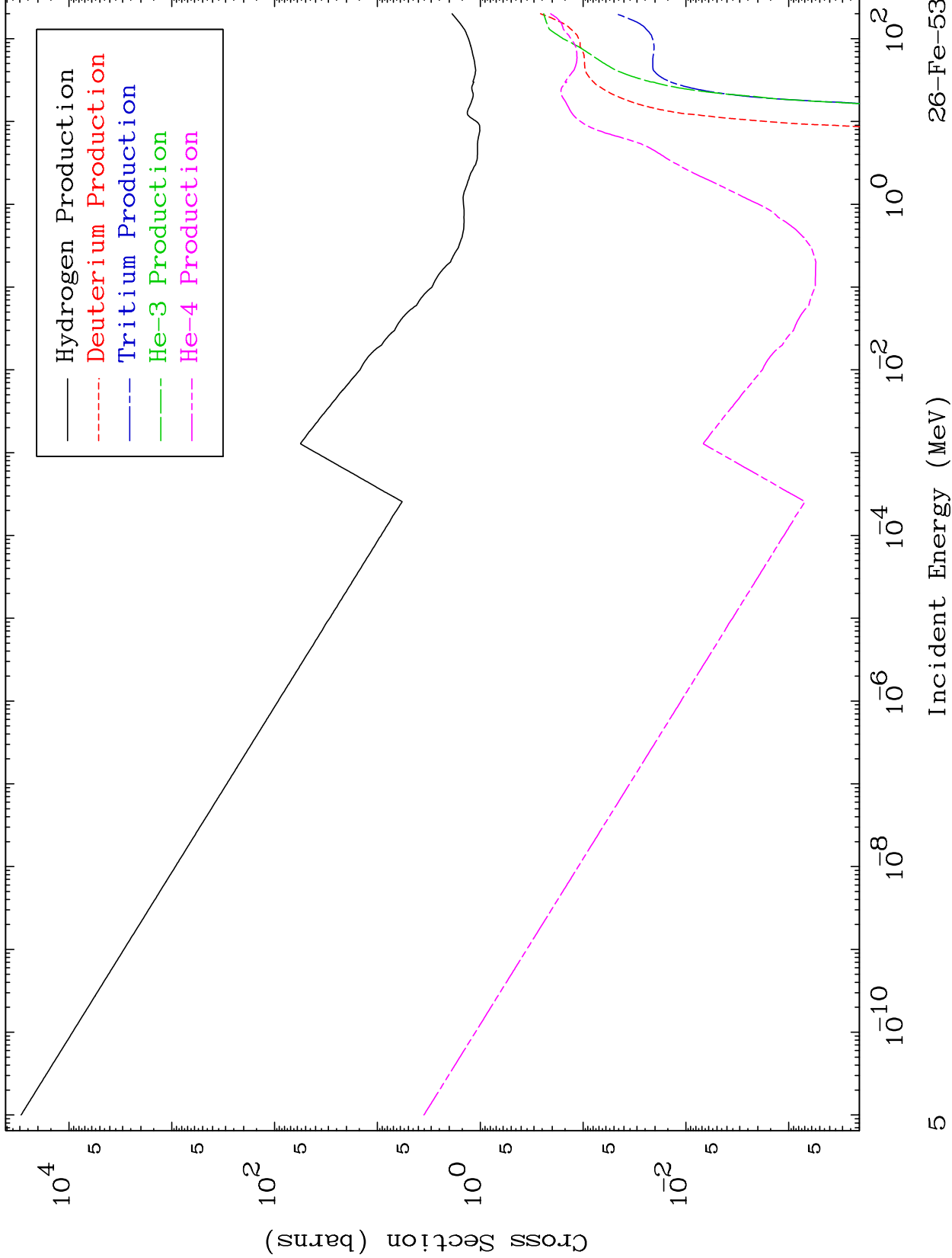


MAT 2622

Charged Particle
293 Kelvin Cross Sections

26-Fe-53

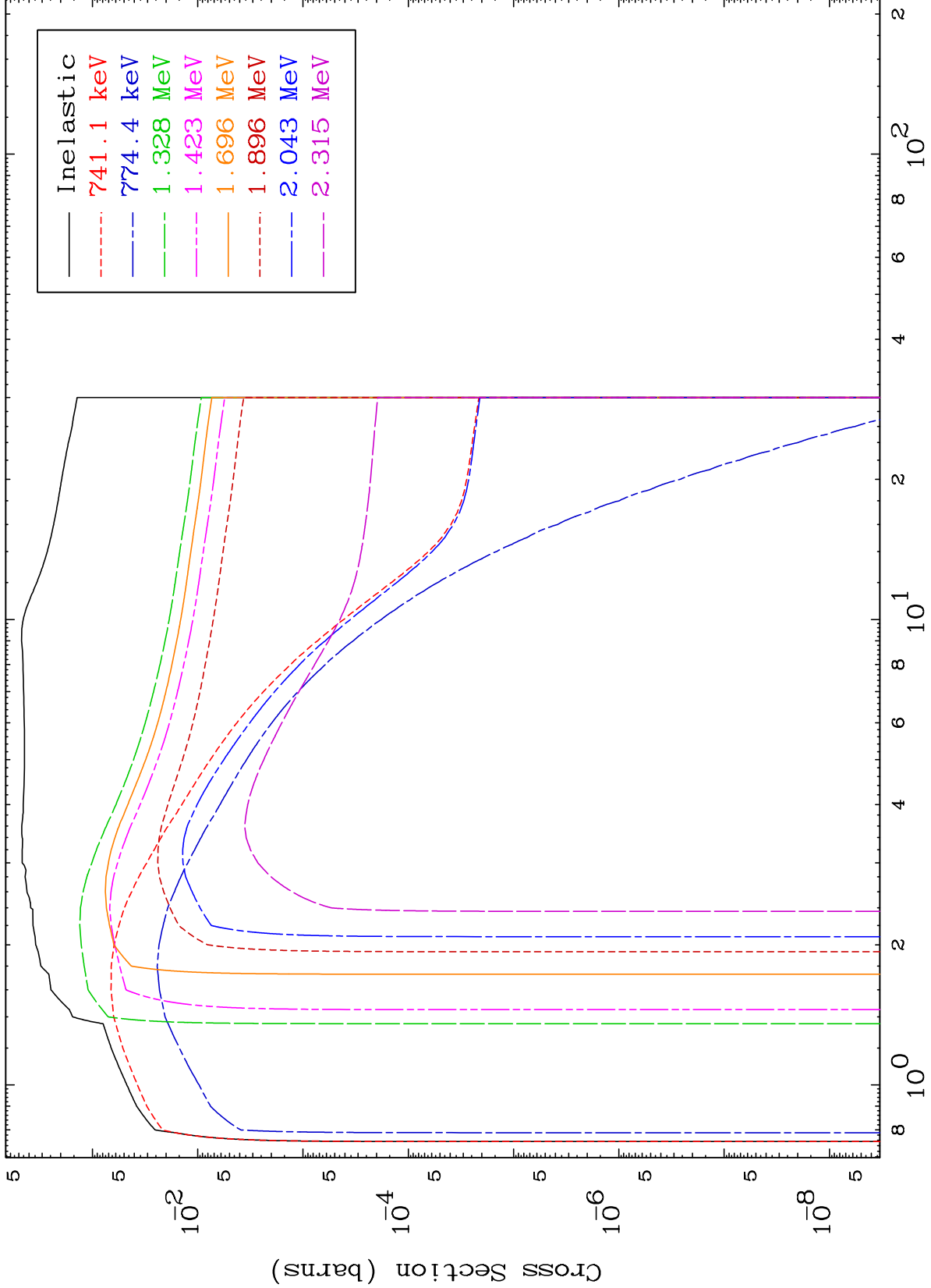




MAT 2622

(n,n') Level
293 Kelvin Cross Sections

26-Fe-53



26-Fe-53

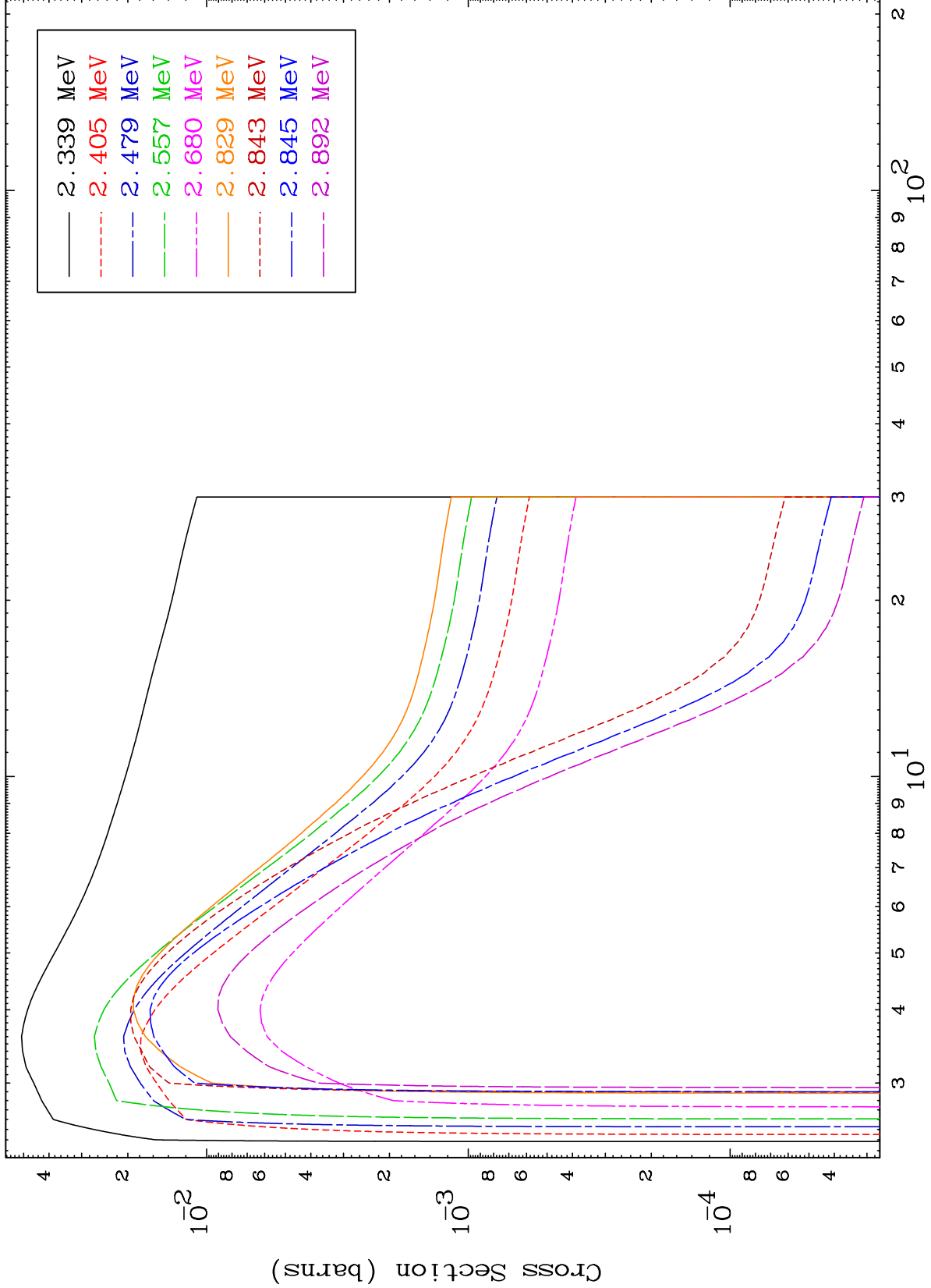
Incident Energy (MeV)

6

MAT 2622

(n,n') Level
293 Kelvin Cross Sections

26-Fe-53

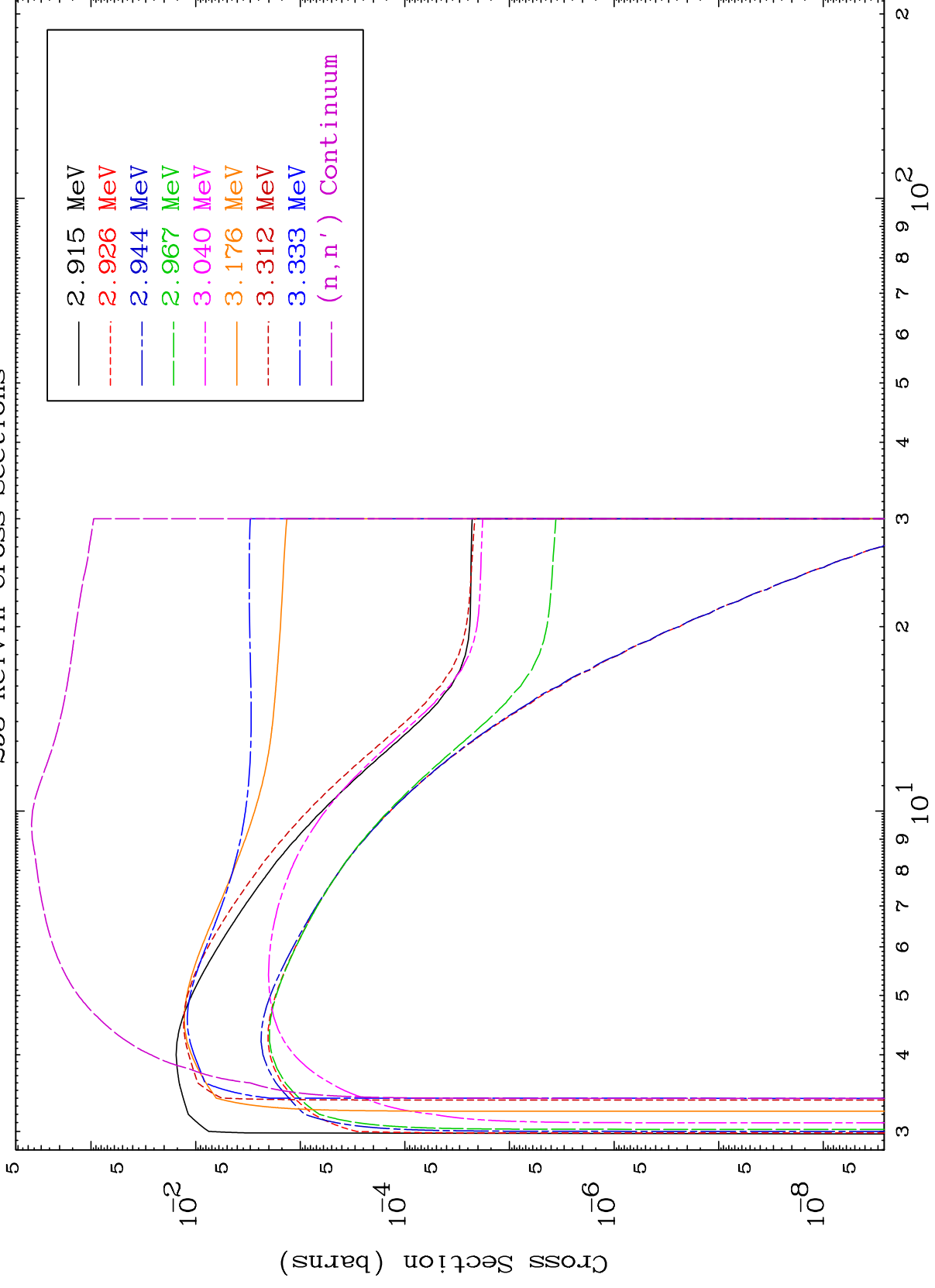


MAT 2622

(n,n') Level

26-Fe-53

293 Kelvin Cross Sections



8

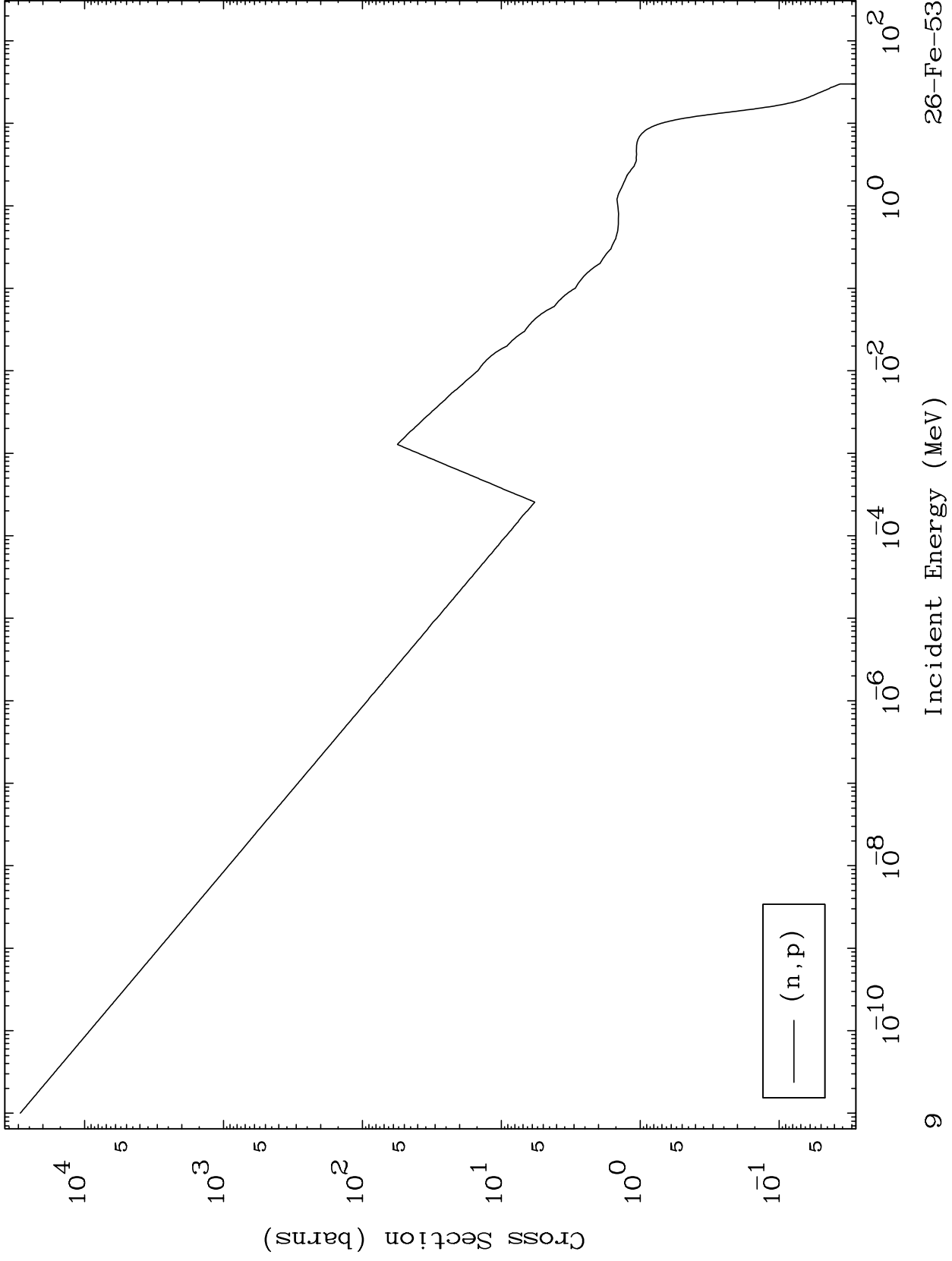
Incident Energy (MeV)

26-Fe-53

MAT 2622

(n,p) Levels
293 Kelvin Cross Sections

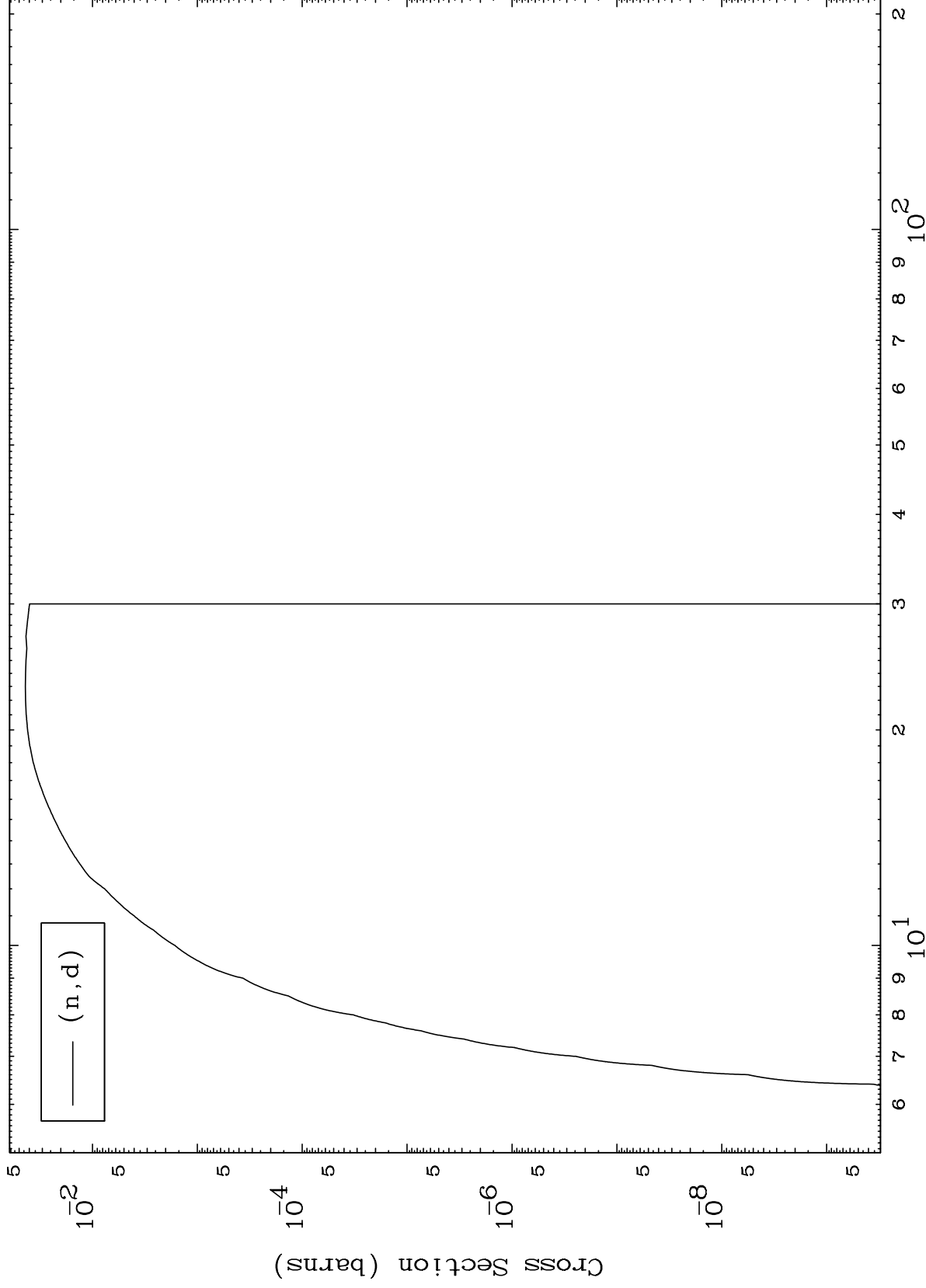
26-Fe-53



MAT 2622

(n,d) Levels
293 Kelvin Cross Sections

26-Fe-53



10

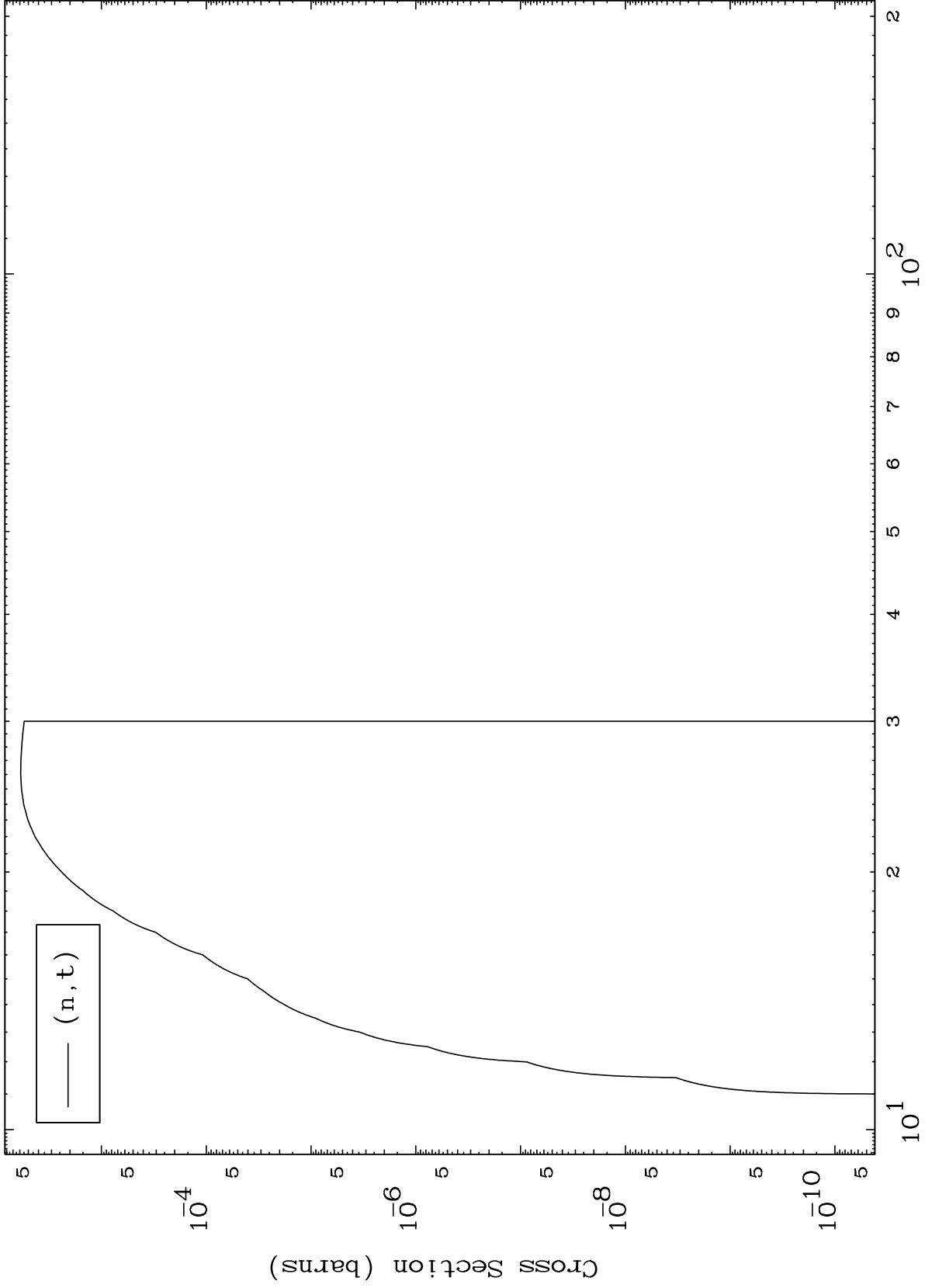
Incident Energy (MeV)

26-Fe-53

MAT 2622

(n,t) Levels
293 Kelvin Cross Sections

26-Fe-53



11

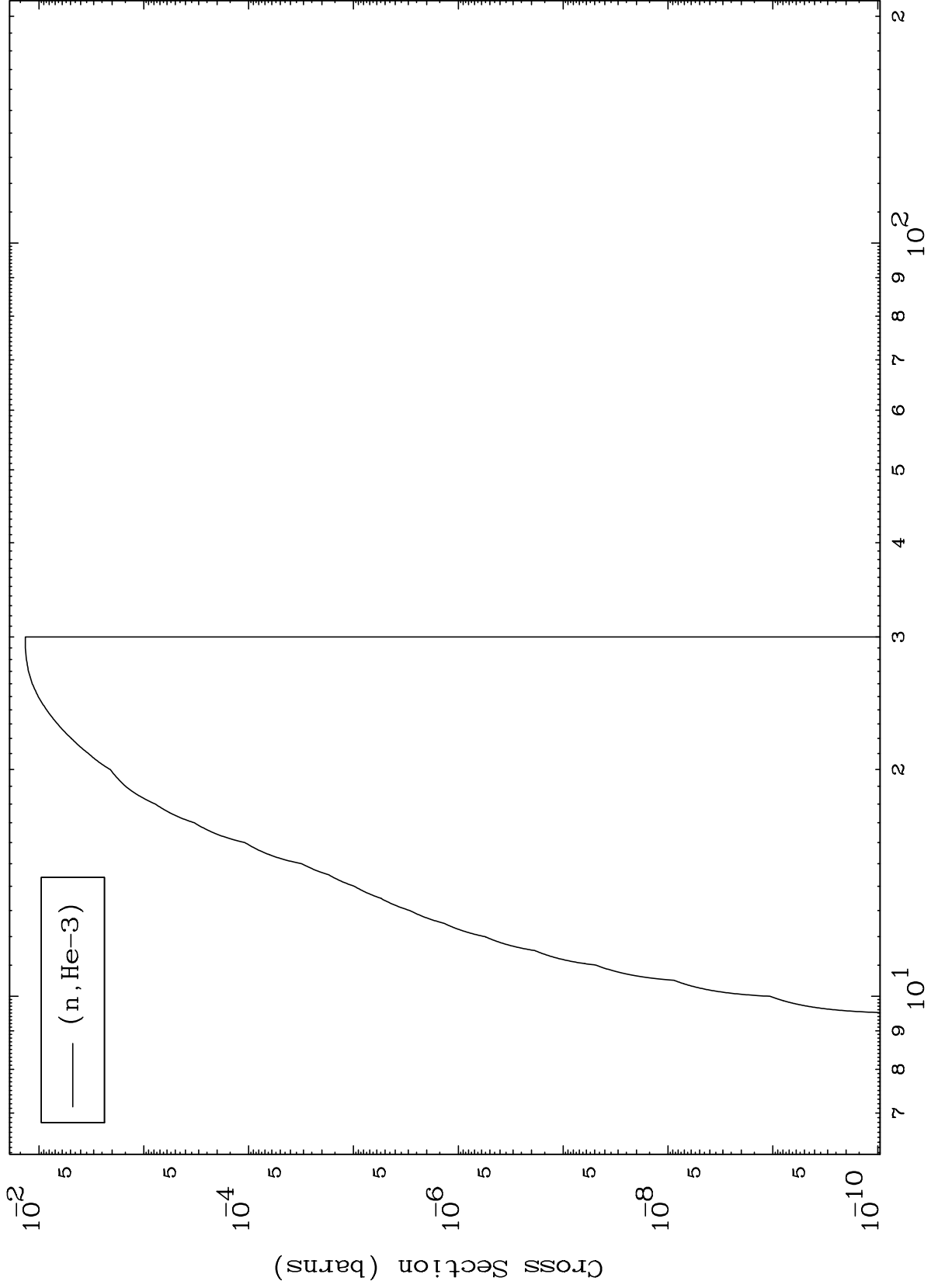
Incident Energy (MeV)

26-Fe-53

MAT 2622

(n,He3) Levels
293 Kelvin Cross Sections

26-Fe-53



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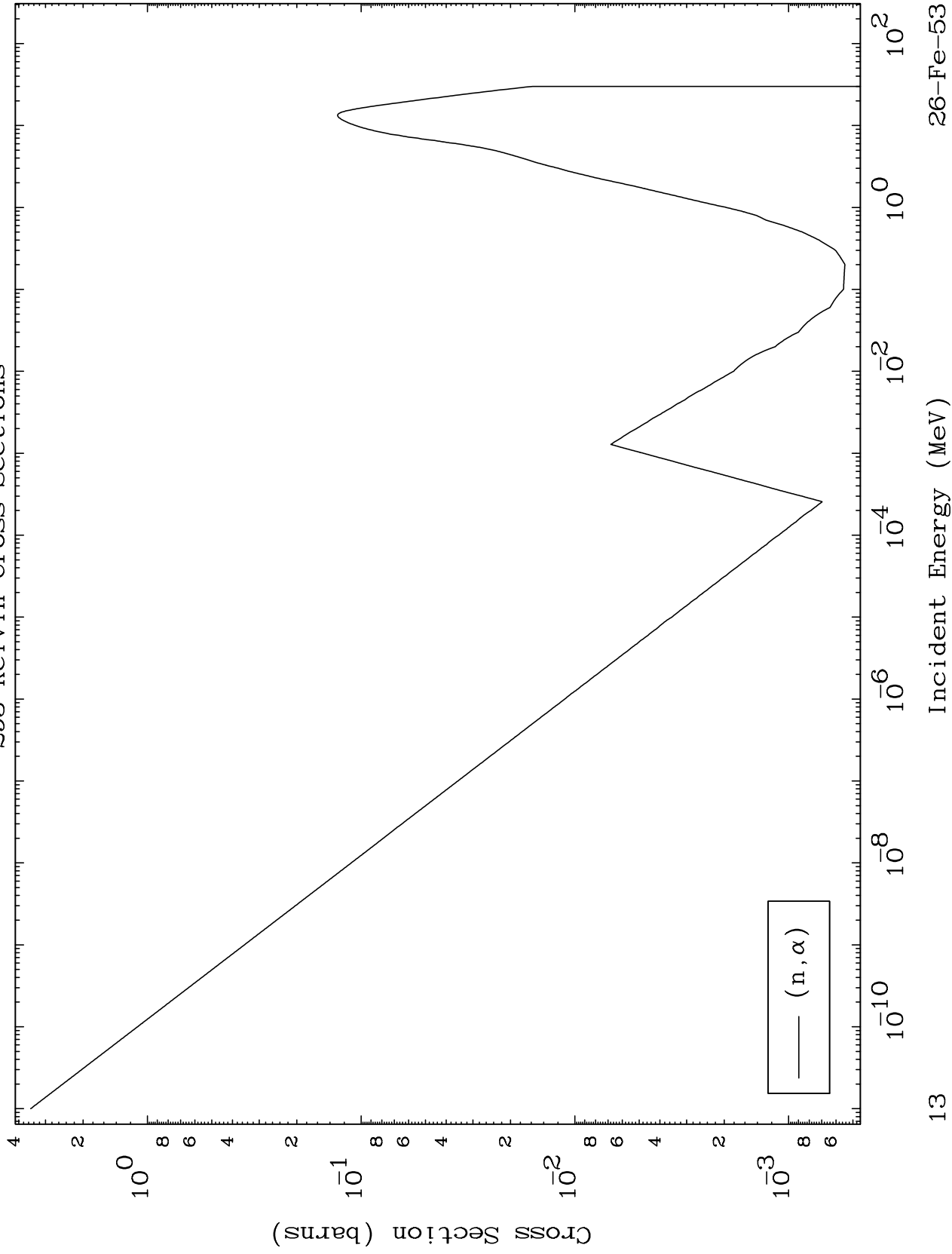
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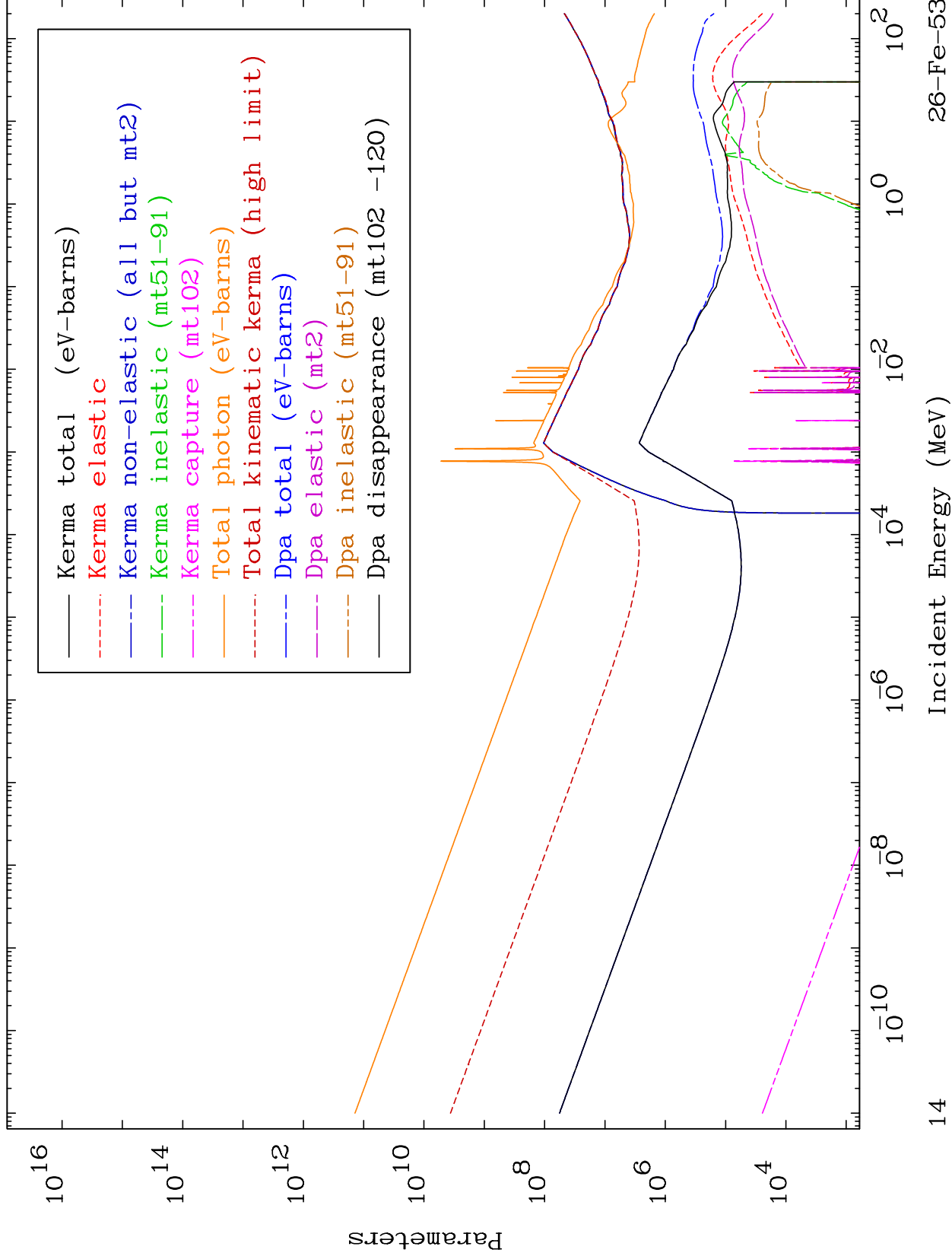
26-Fe-53

MAT 2622

(n,α) Levels
293 Kelvin Cross Sections

26-Fe-53

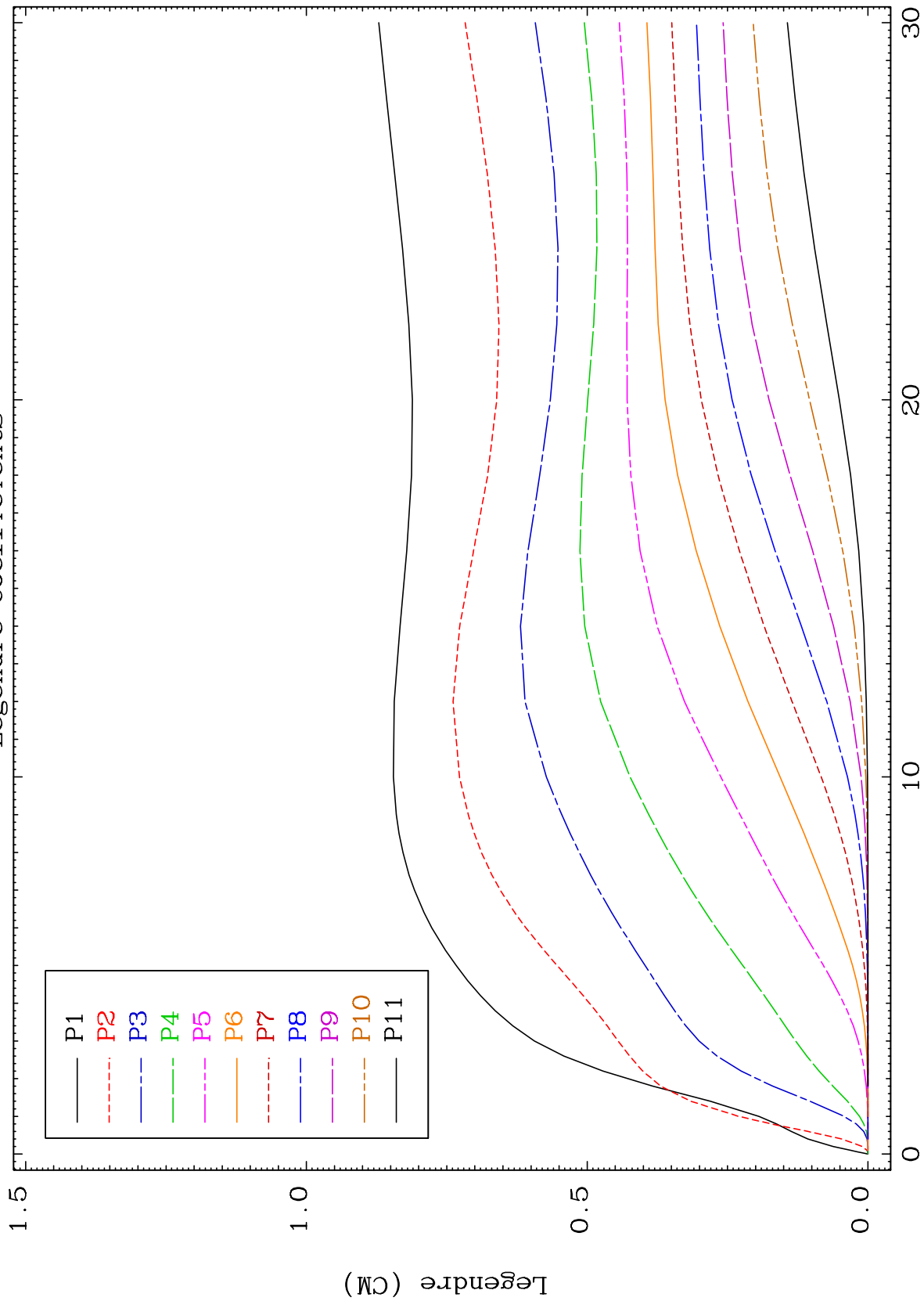




MAT 2622

Elastic Legendre Coefficients

26-Fe-53



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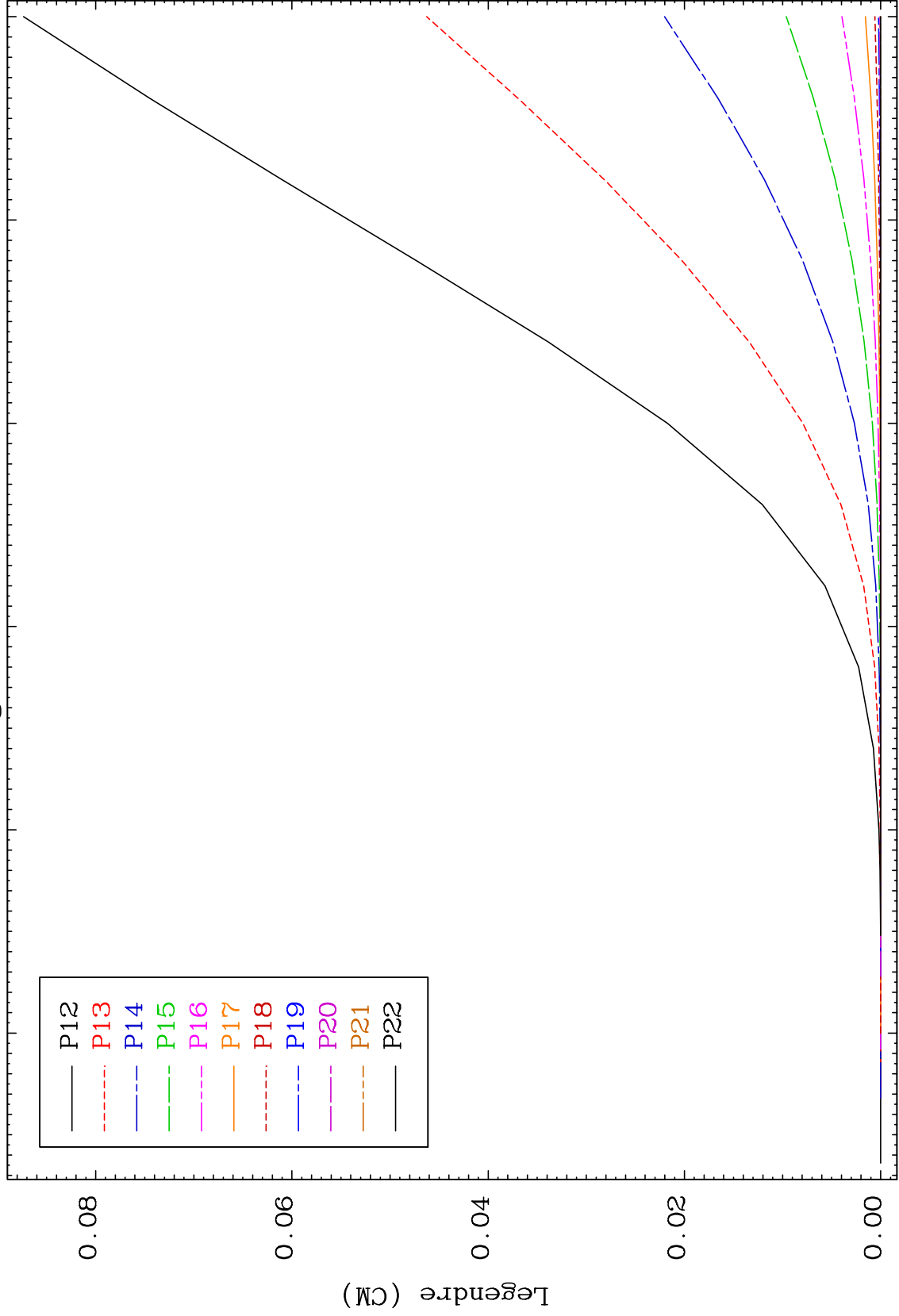
Incident Energy (MeV)

26-Fe-53

MAT 26222

Elastic
Legendre Coefficients

26-Fe-53



16

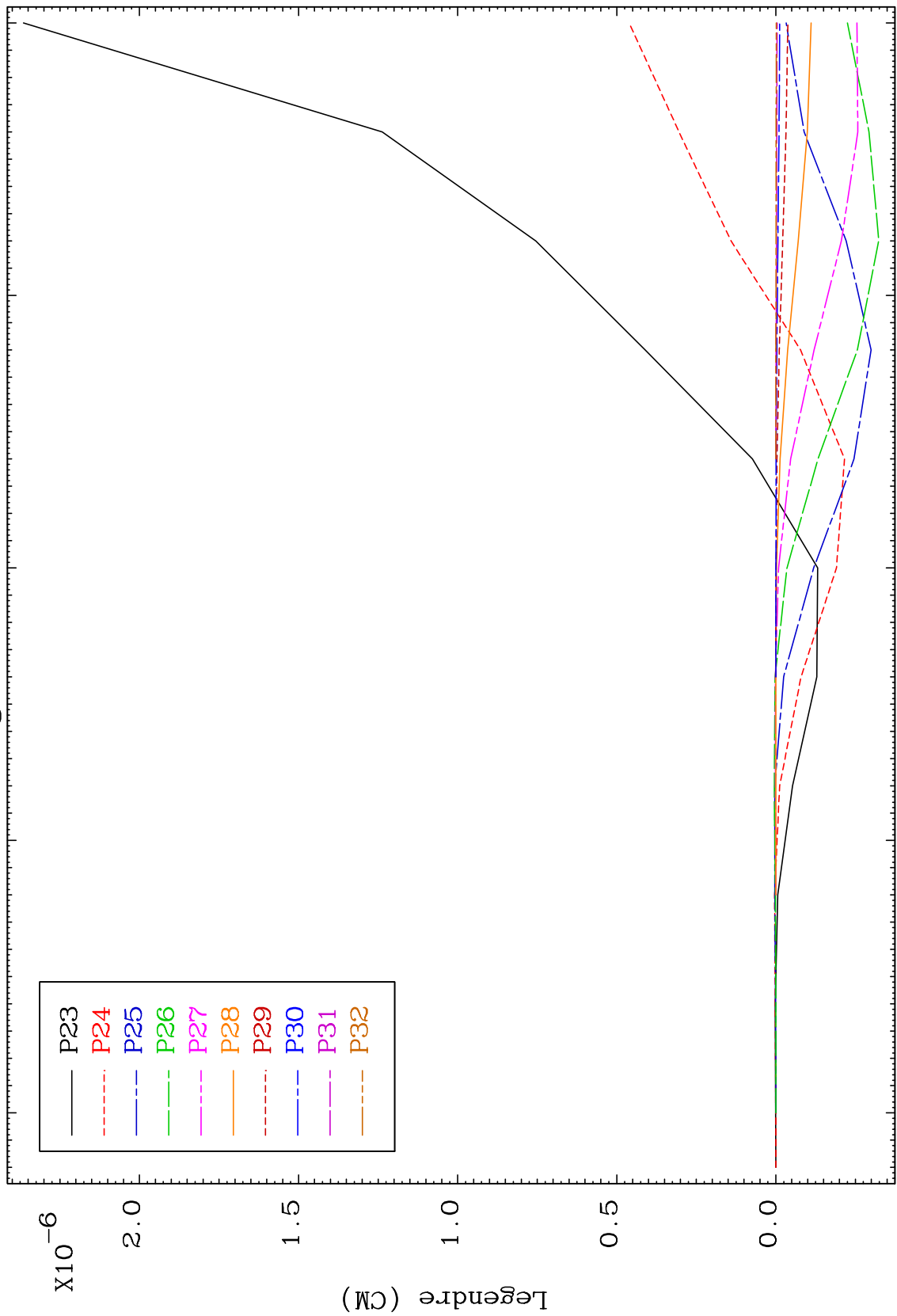
Incident Energy (MeV)

26-Fe-53

MAT 2622

Elastic
Legendre Coefficients

26-Fe-53



17

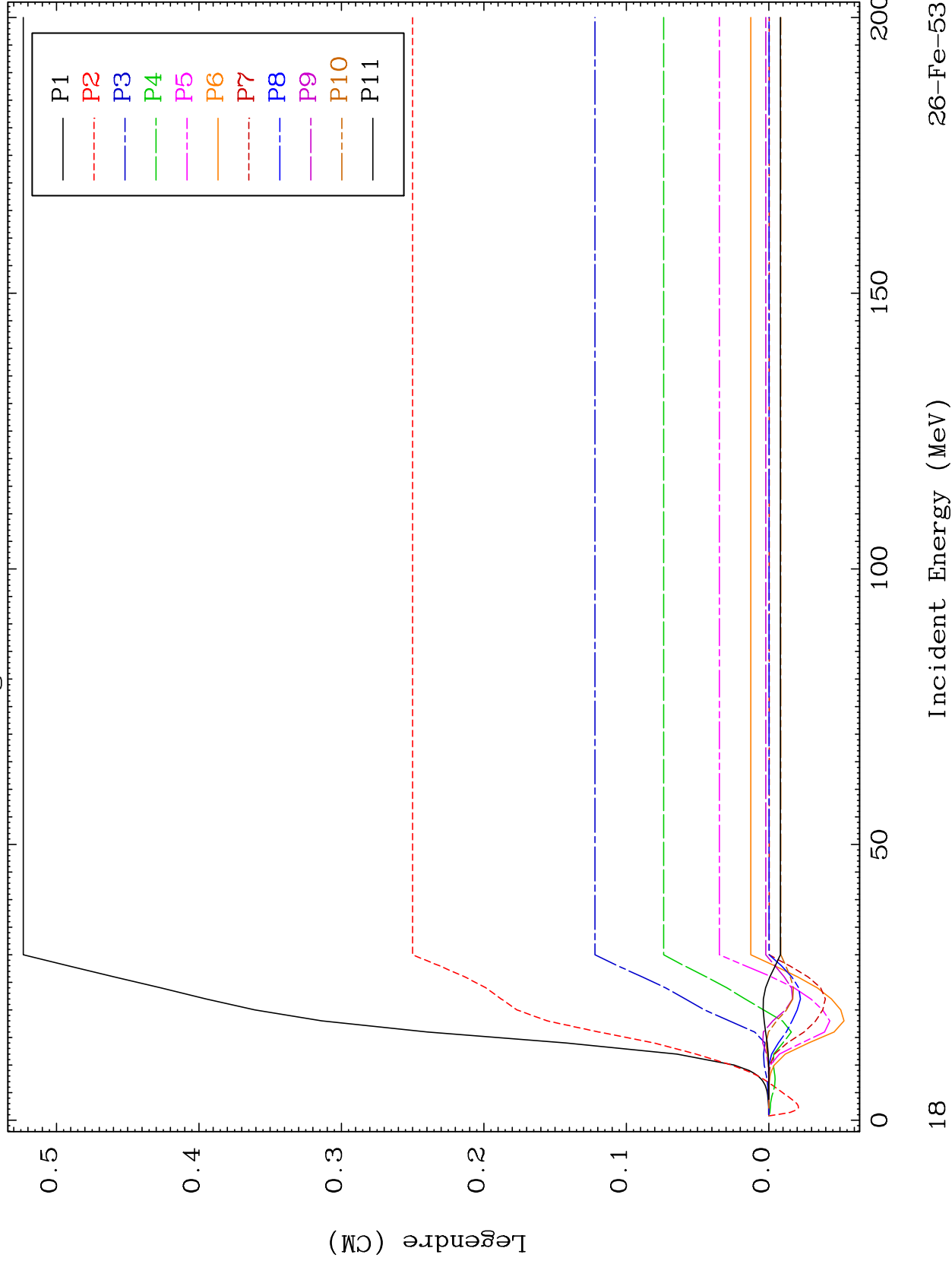
Incident Energy (MeV)

26-Fe-53

MAT 2622

741.1 keV (n,n') Level
Legendre Coefficients

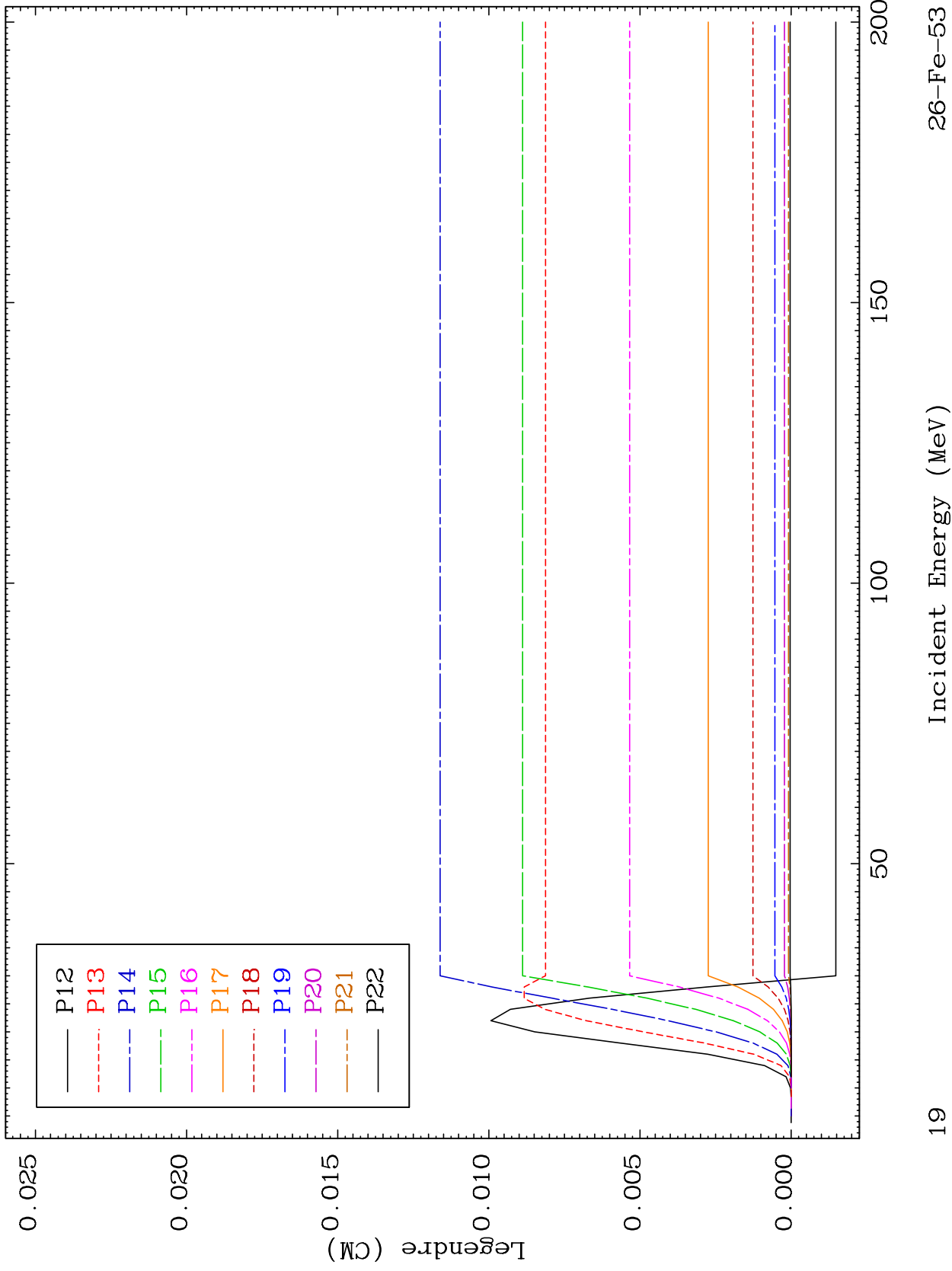
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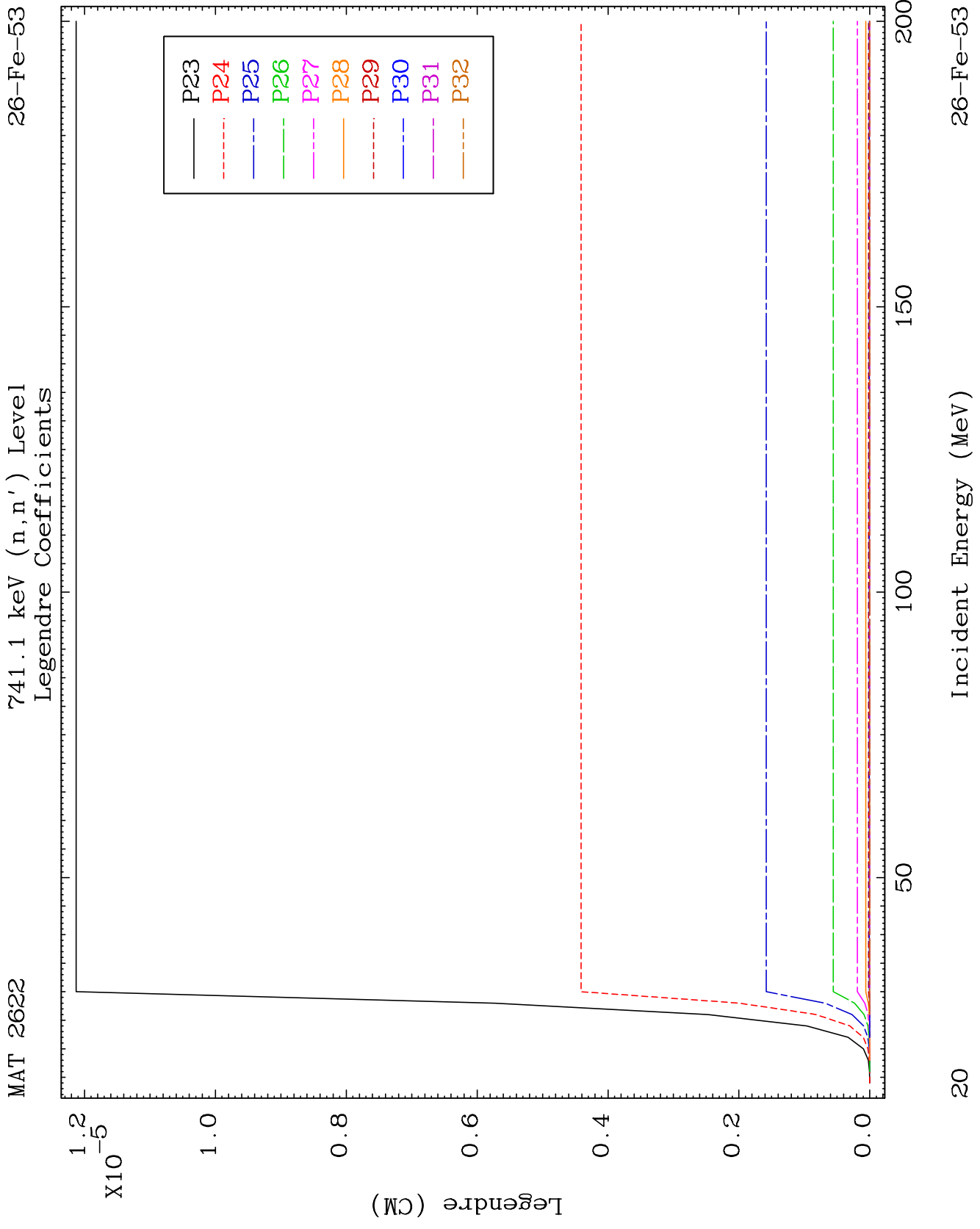


26-Fe-53

Incident Energy (MeV)

18

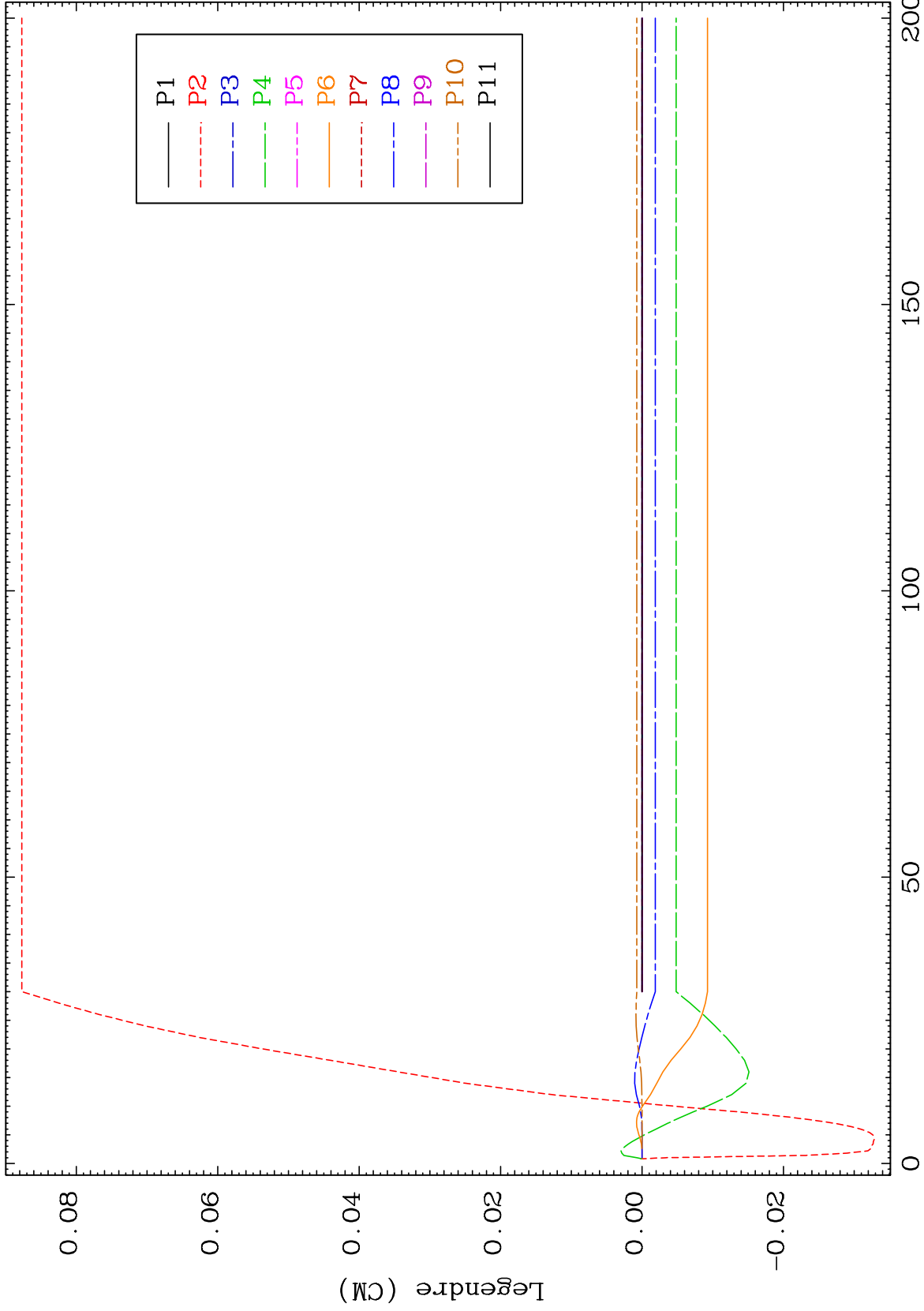




MAT 26222

774.4 keV (n,n') Level
Legendre Coefficients

26-Fe-53



26-Fe-53

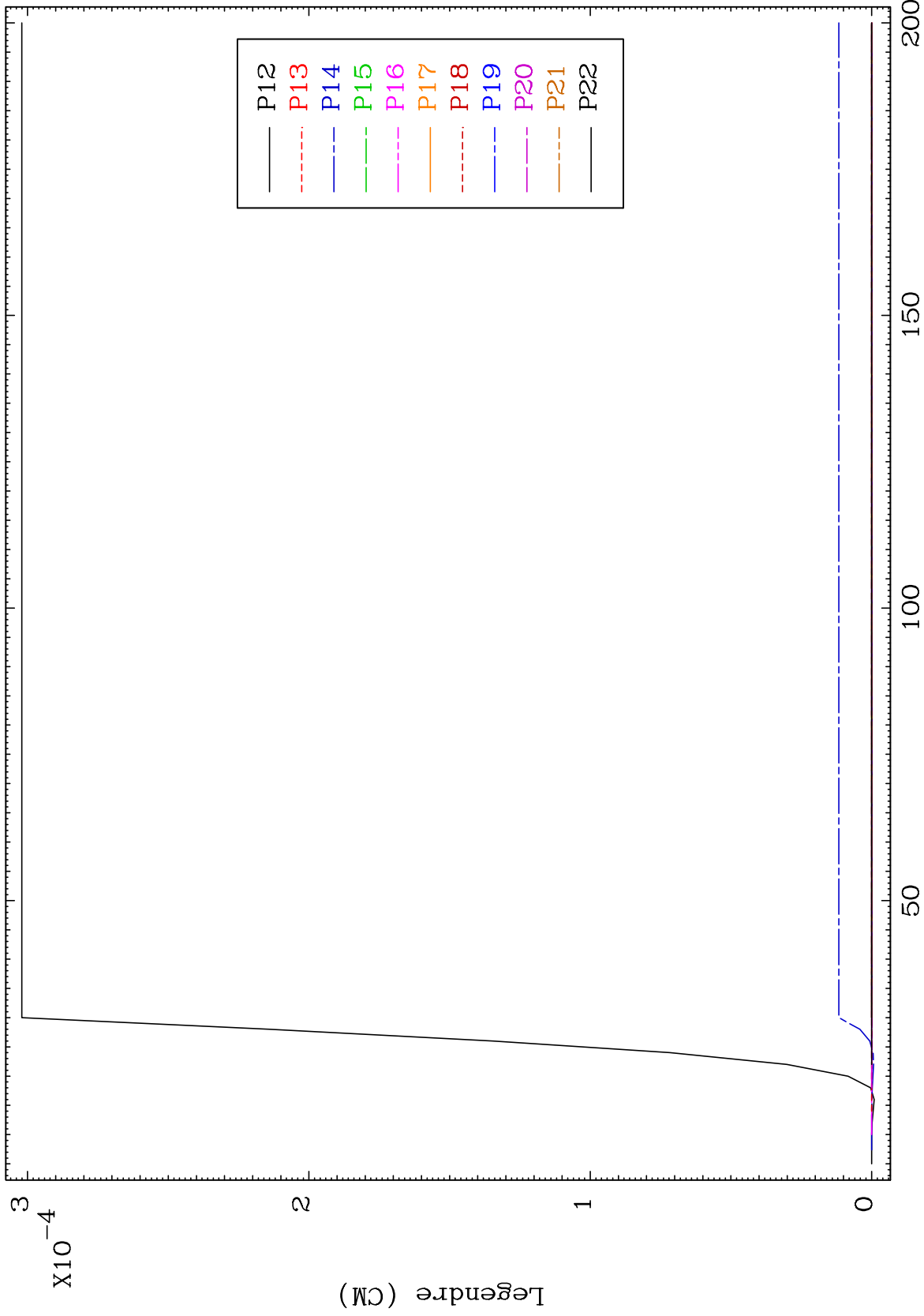
Incident Energy (MeV)

21

MAT 2622

774.4 keV (n,n') Level
Legendre Coefficients

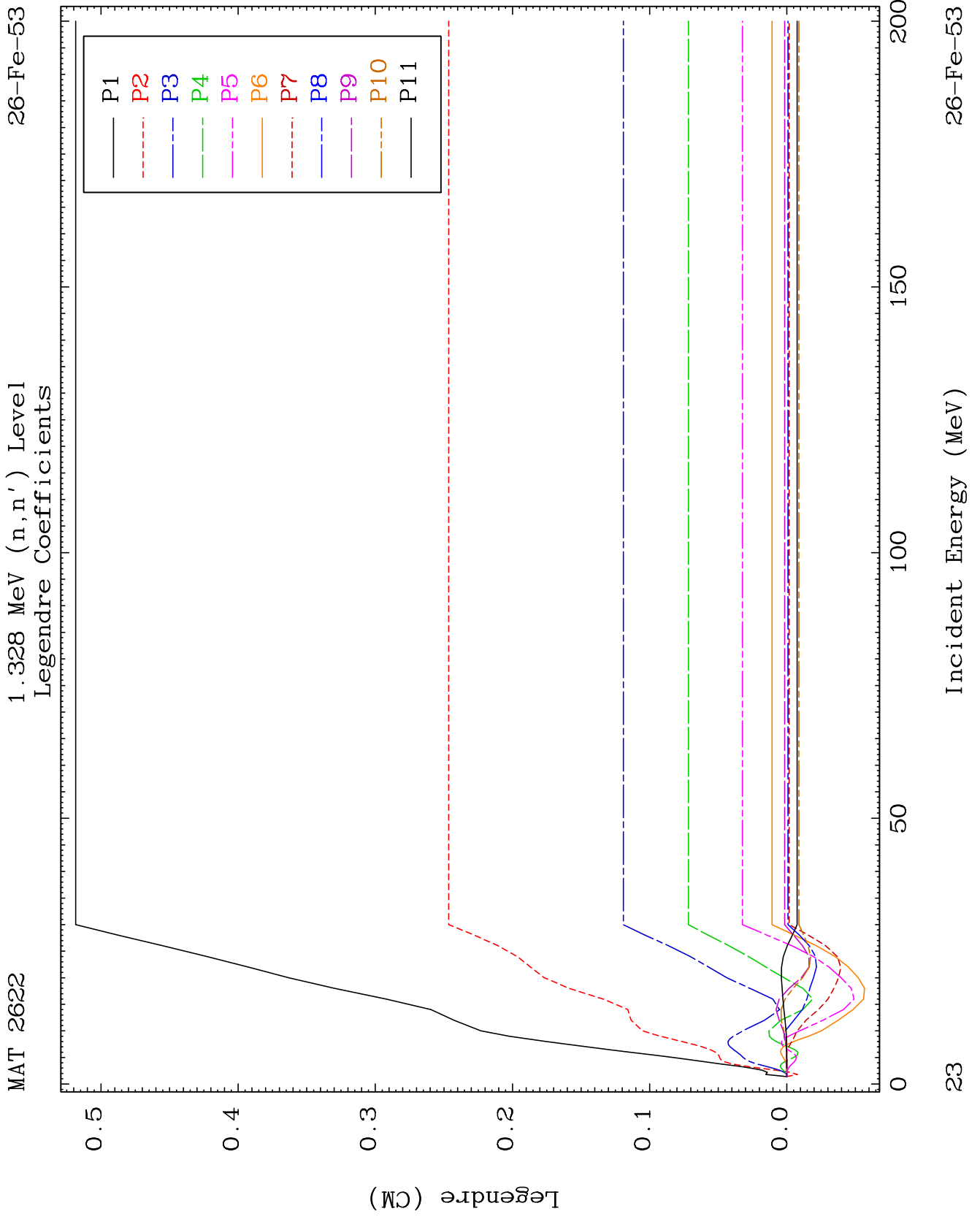
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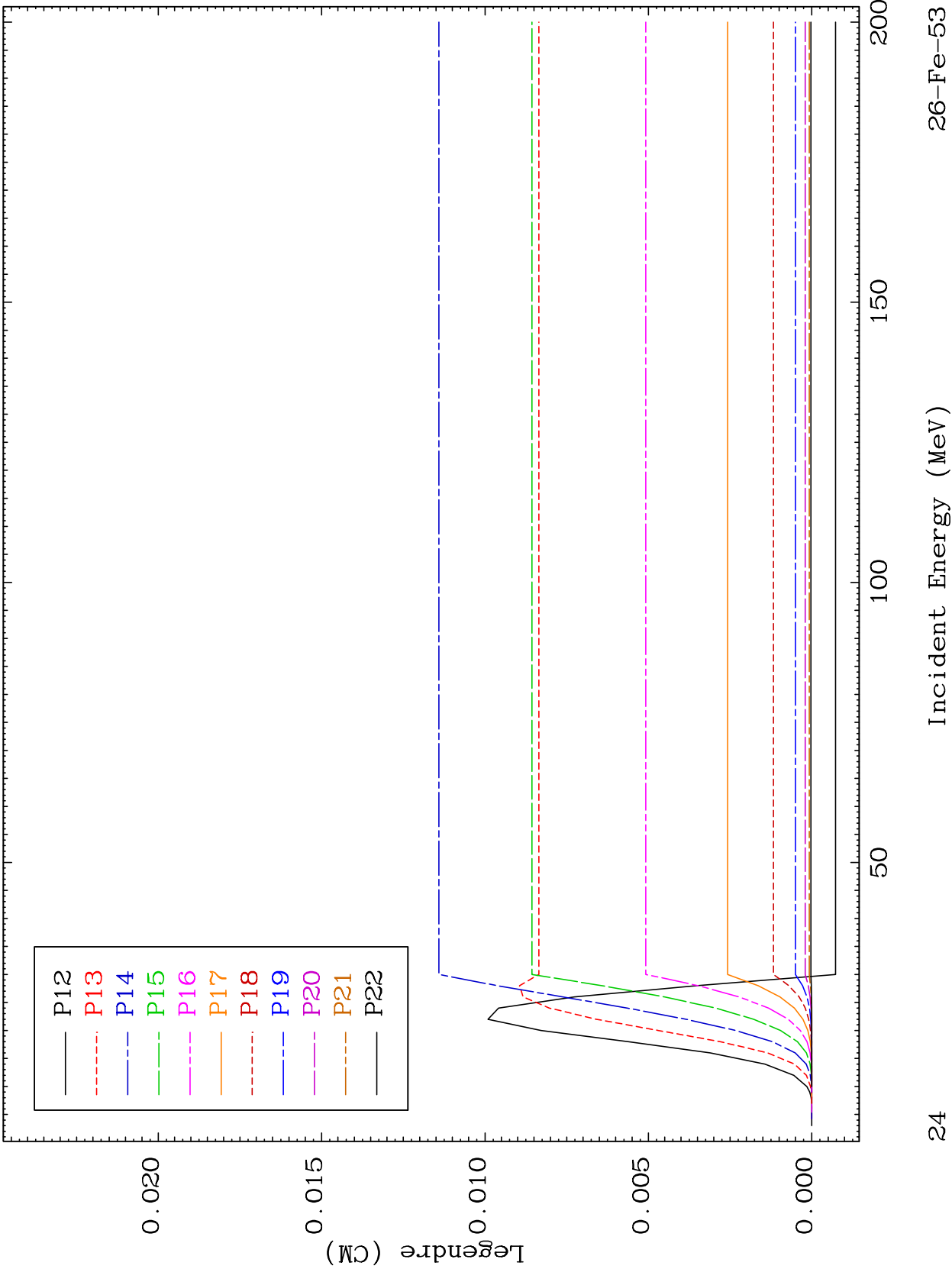


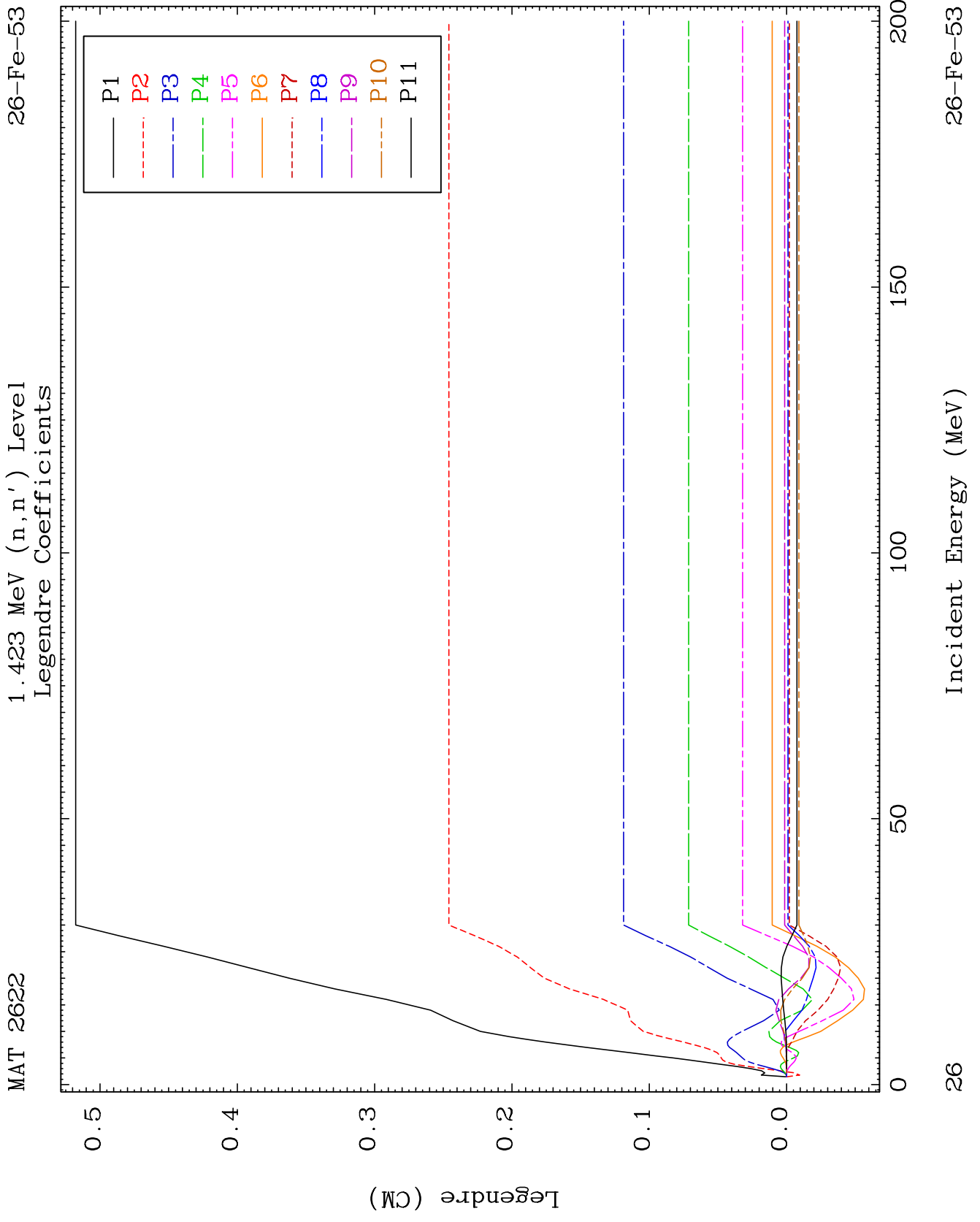
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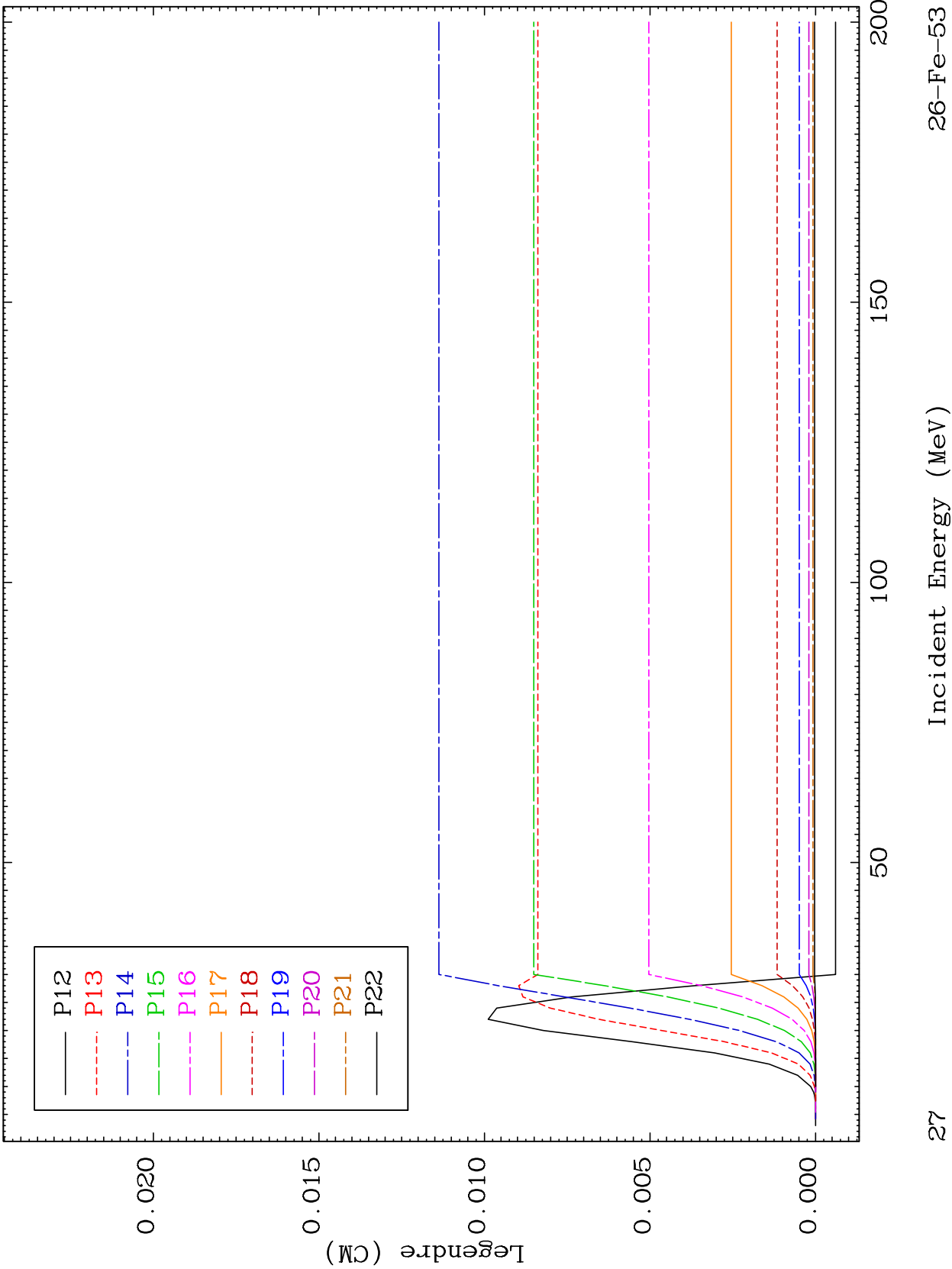
Incident Energy (MeV)

26-Fe-53





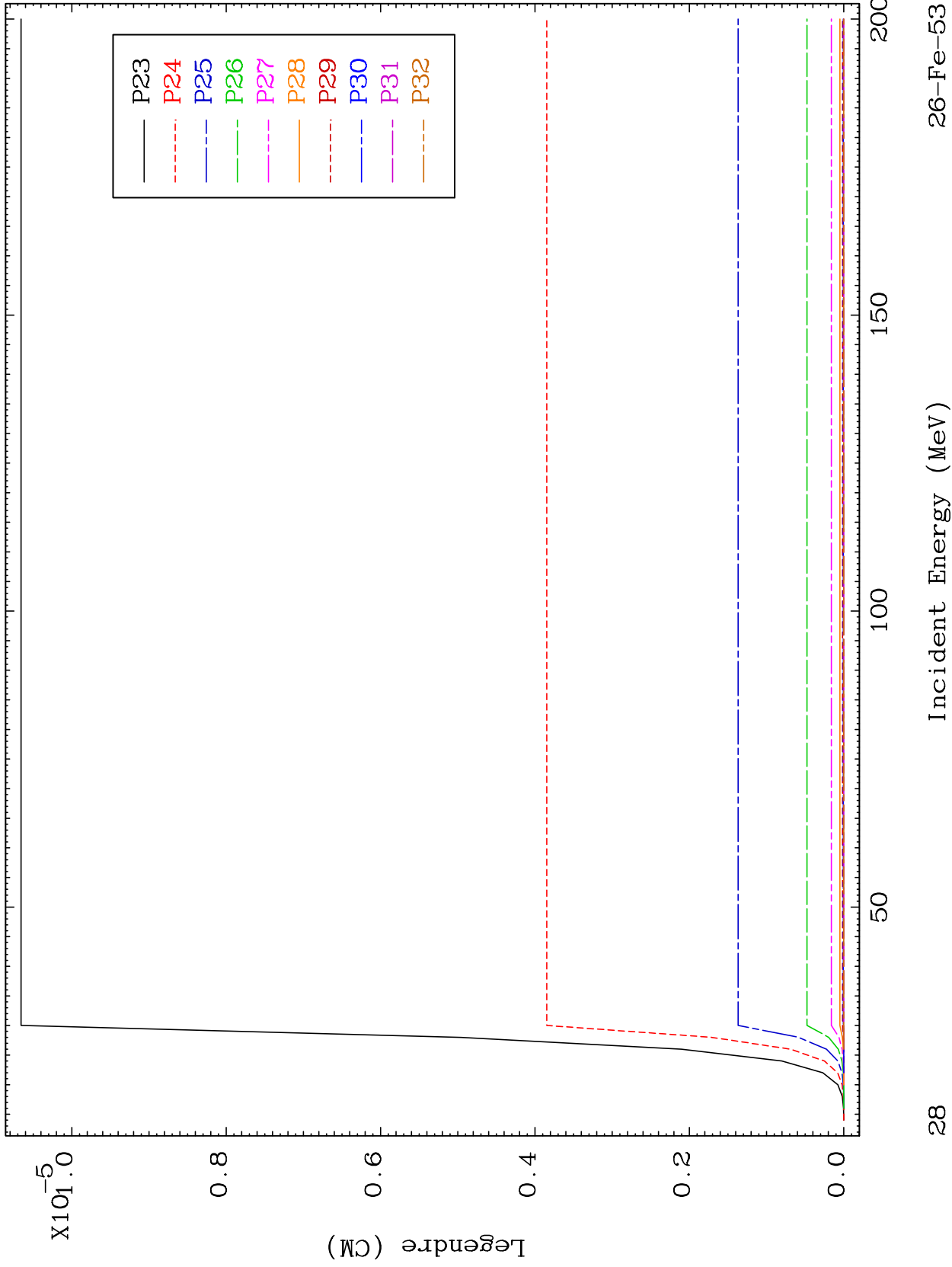




MAT 2622

1.423 MeV (n,n') Level
Legendre Coefficients

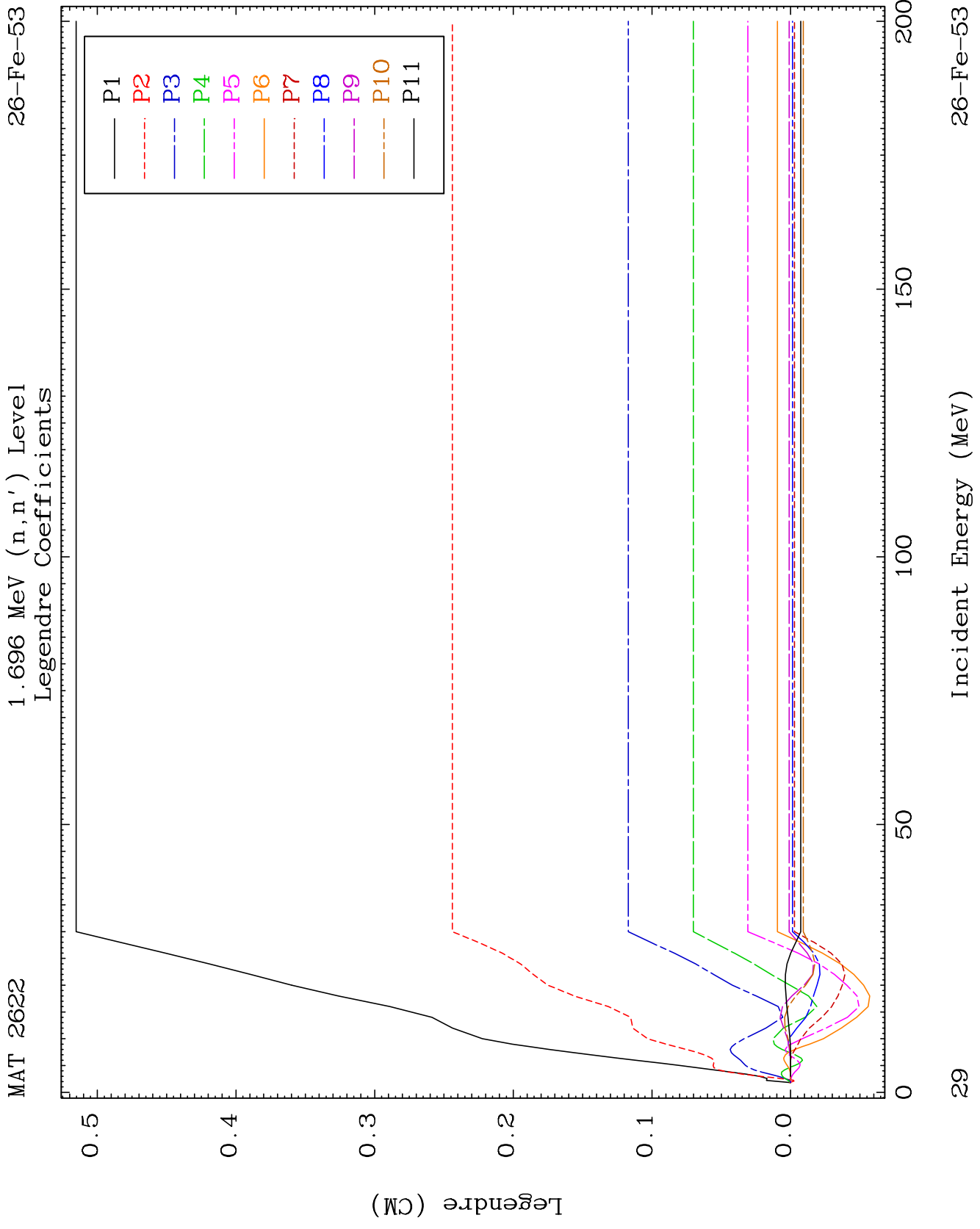
26-Fe-53

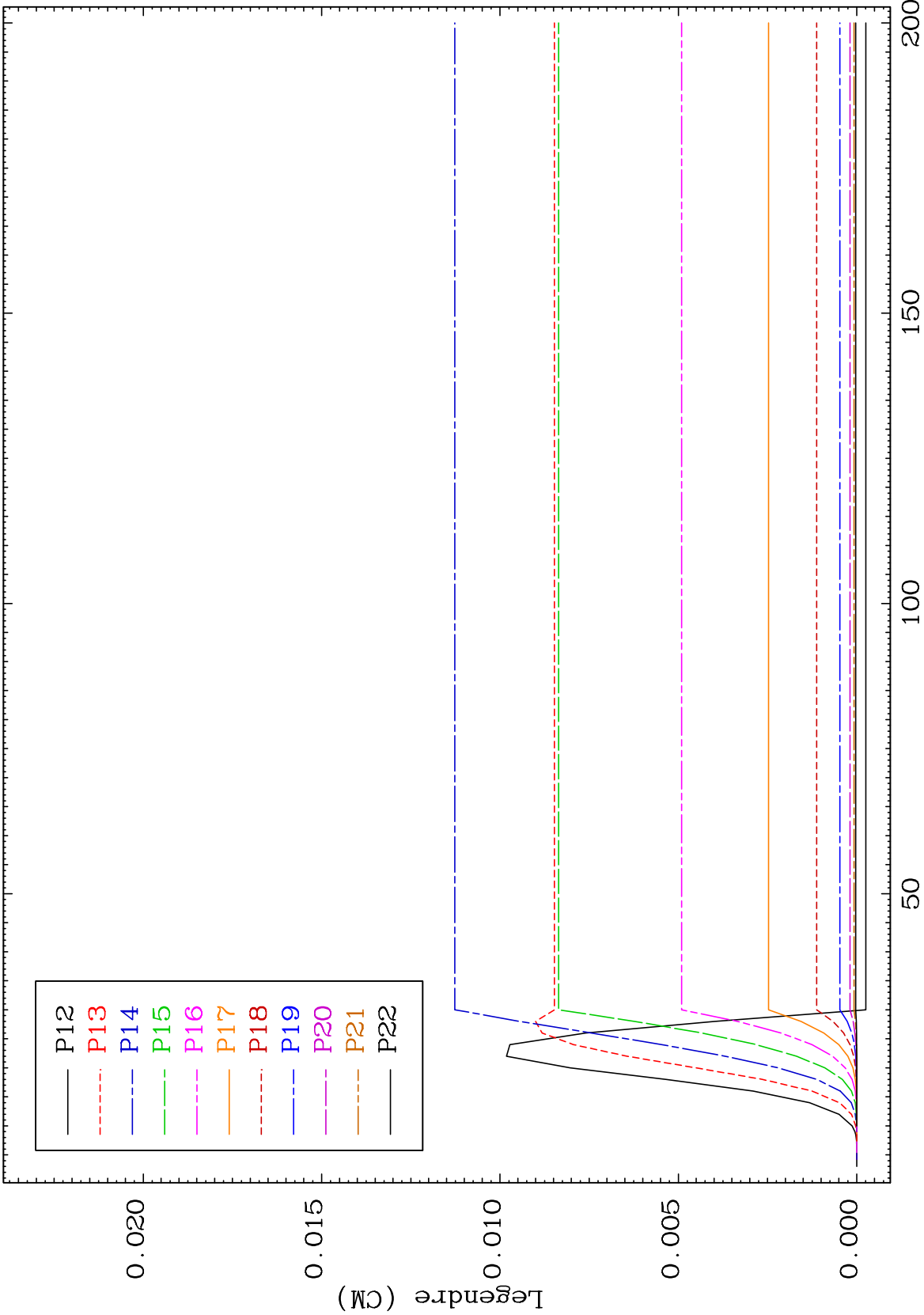


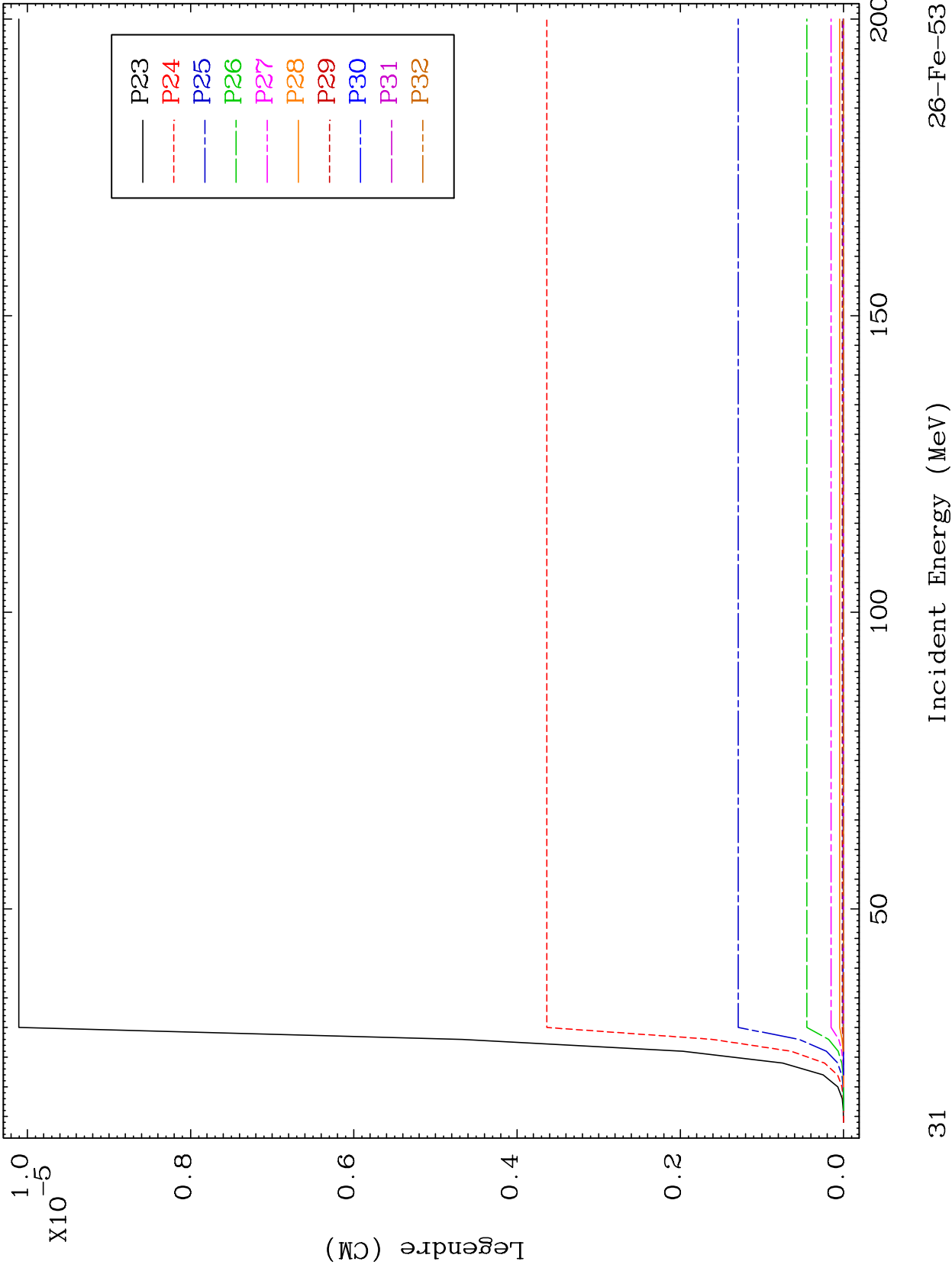
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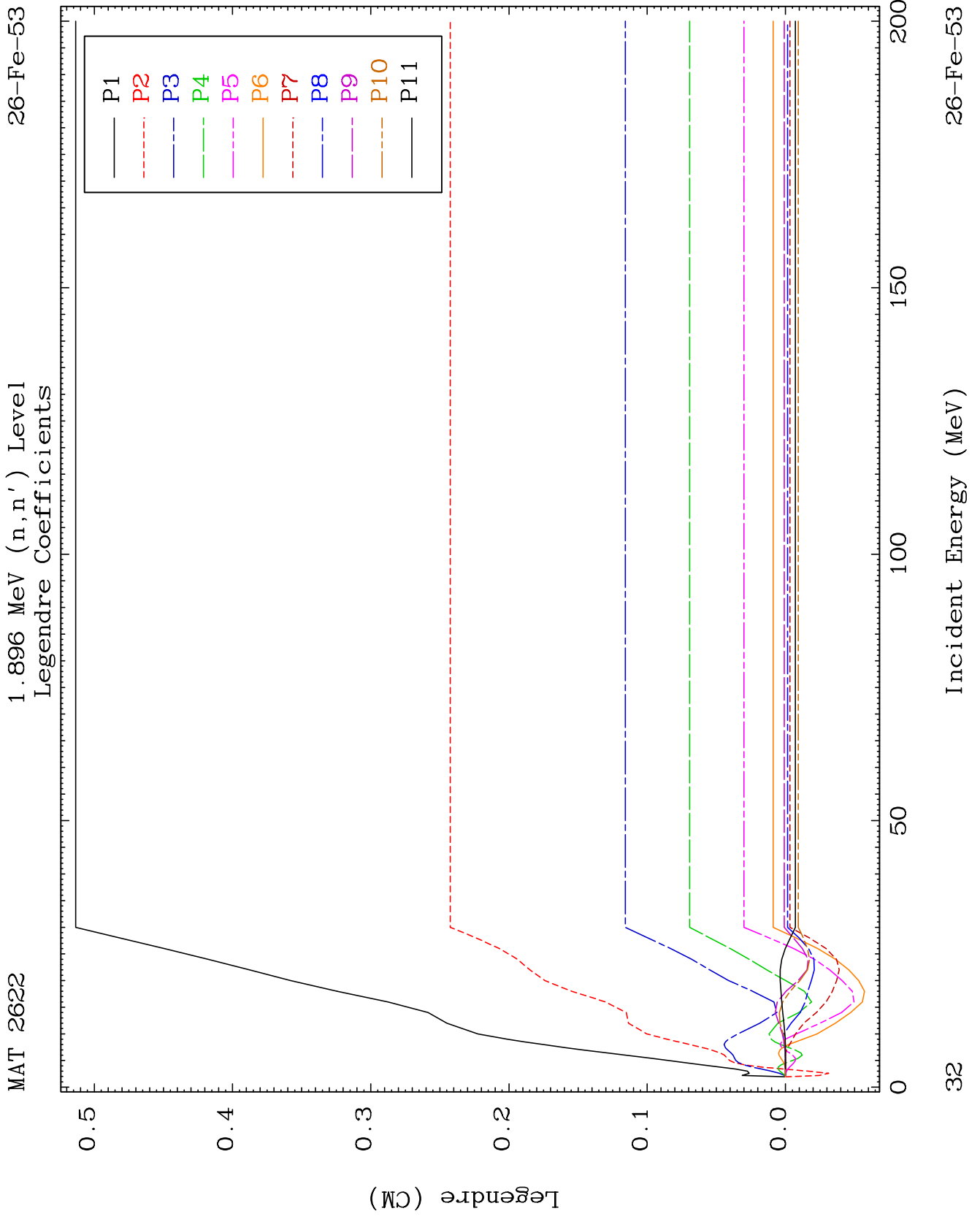
Incident Energy (MeV)

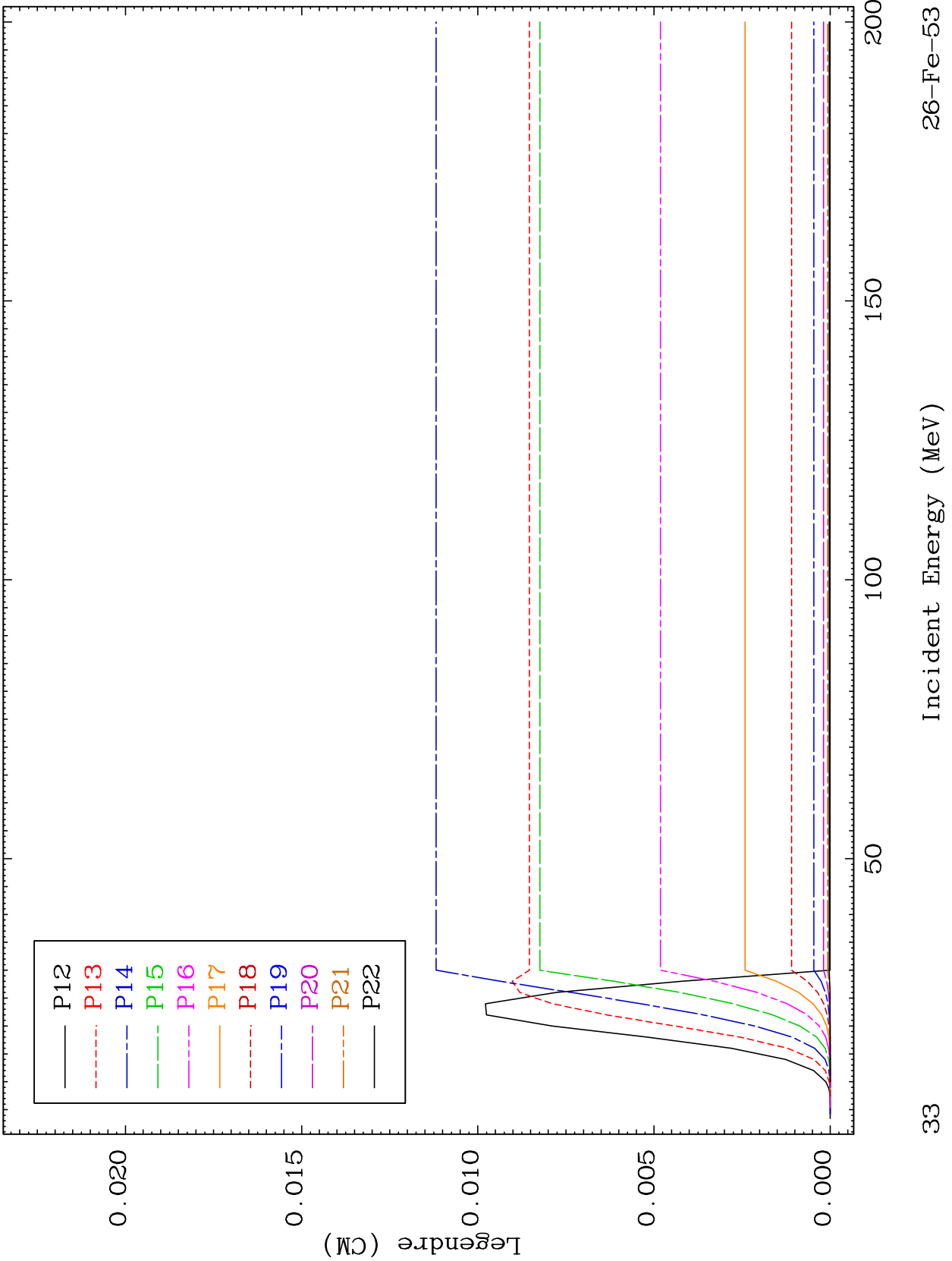
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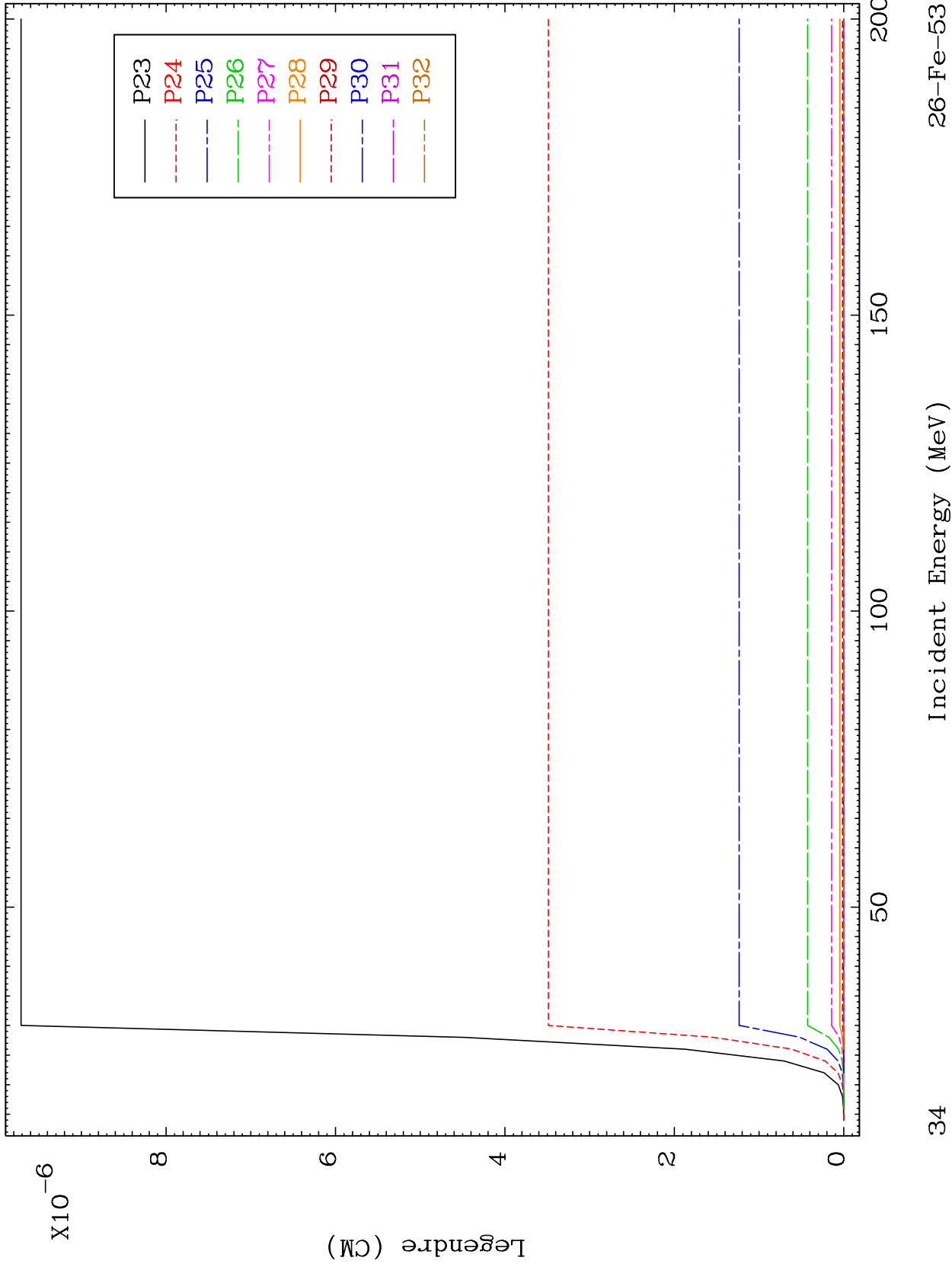




MAT 2622

1.896 MeV (n,n') Level
Legendre Coefficients

26-Fe-53



34

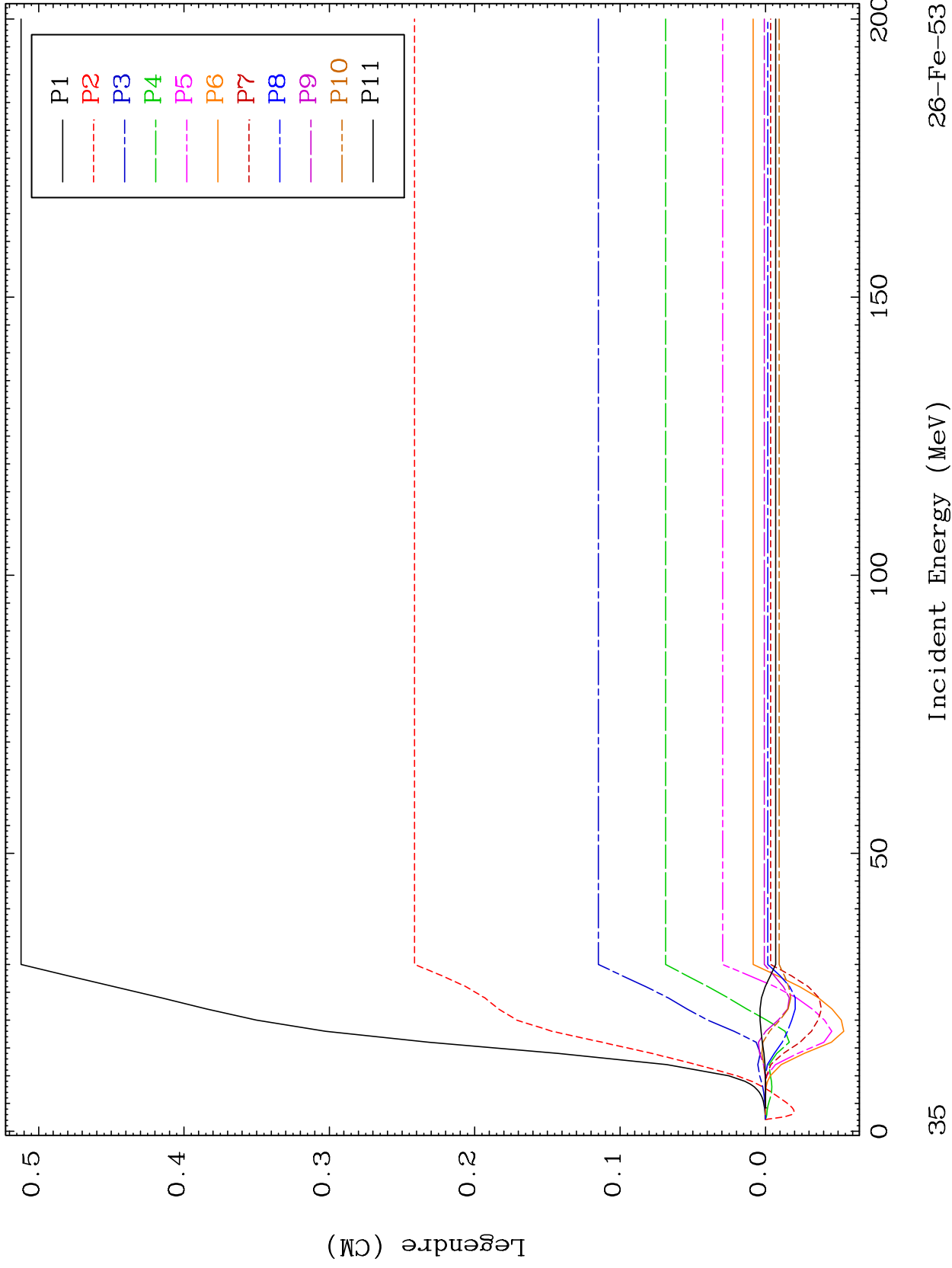
Incident Energy (MeV)

26-Fe-53

MAT 2622

2.043 MeV (n,n') Level
Legendre Coefficients

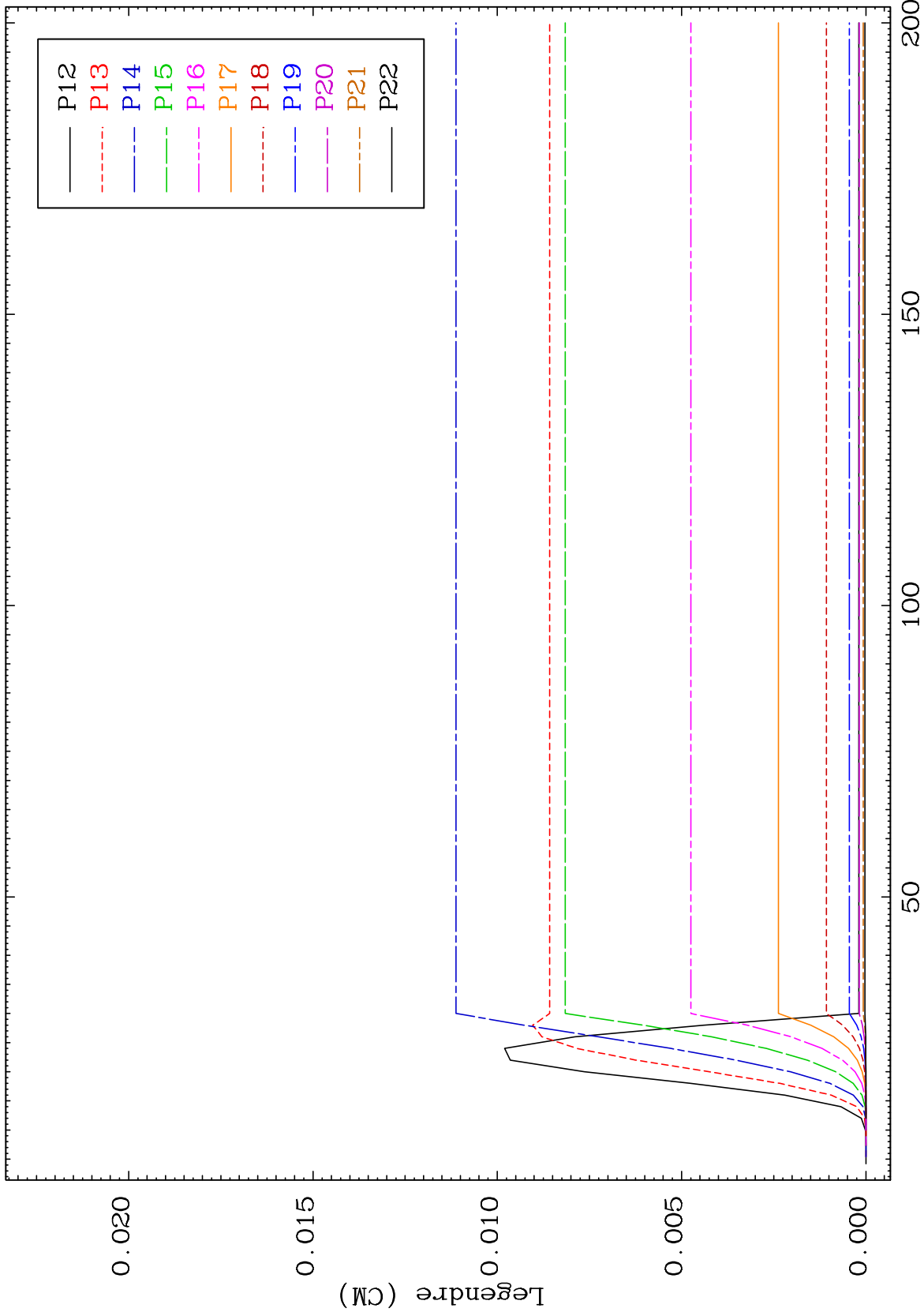
26-Fe-53



26-Fe-53

Incident Energy (MeV)

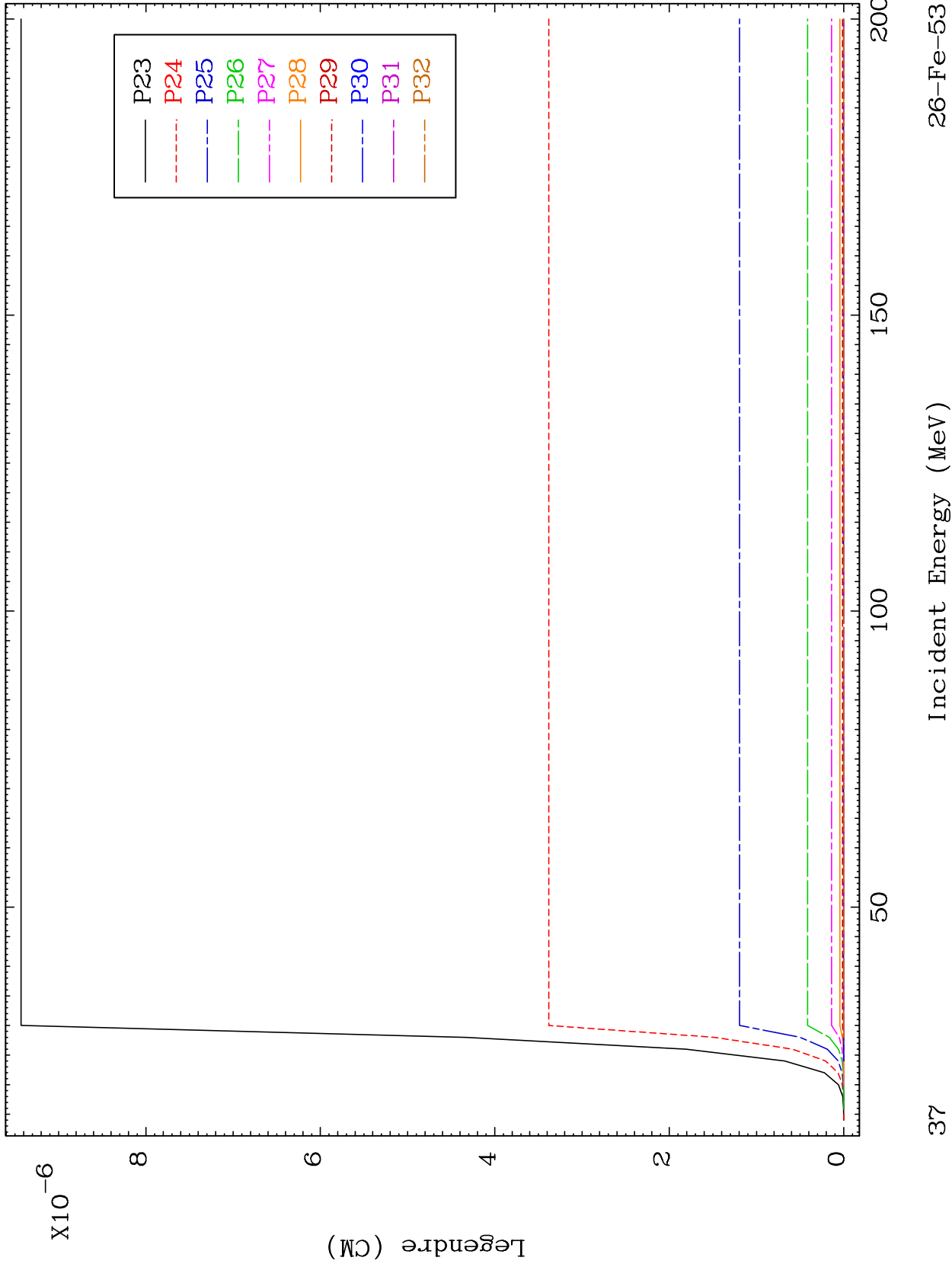
35



MAT 2622

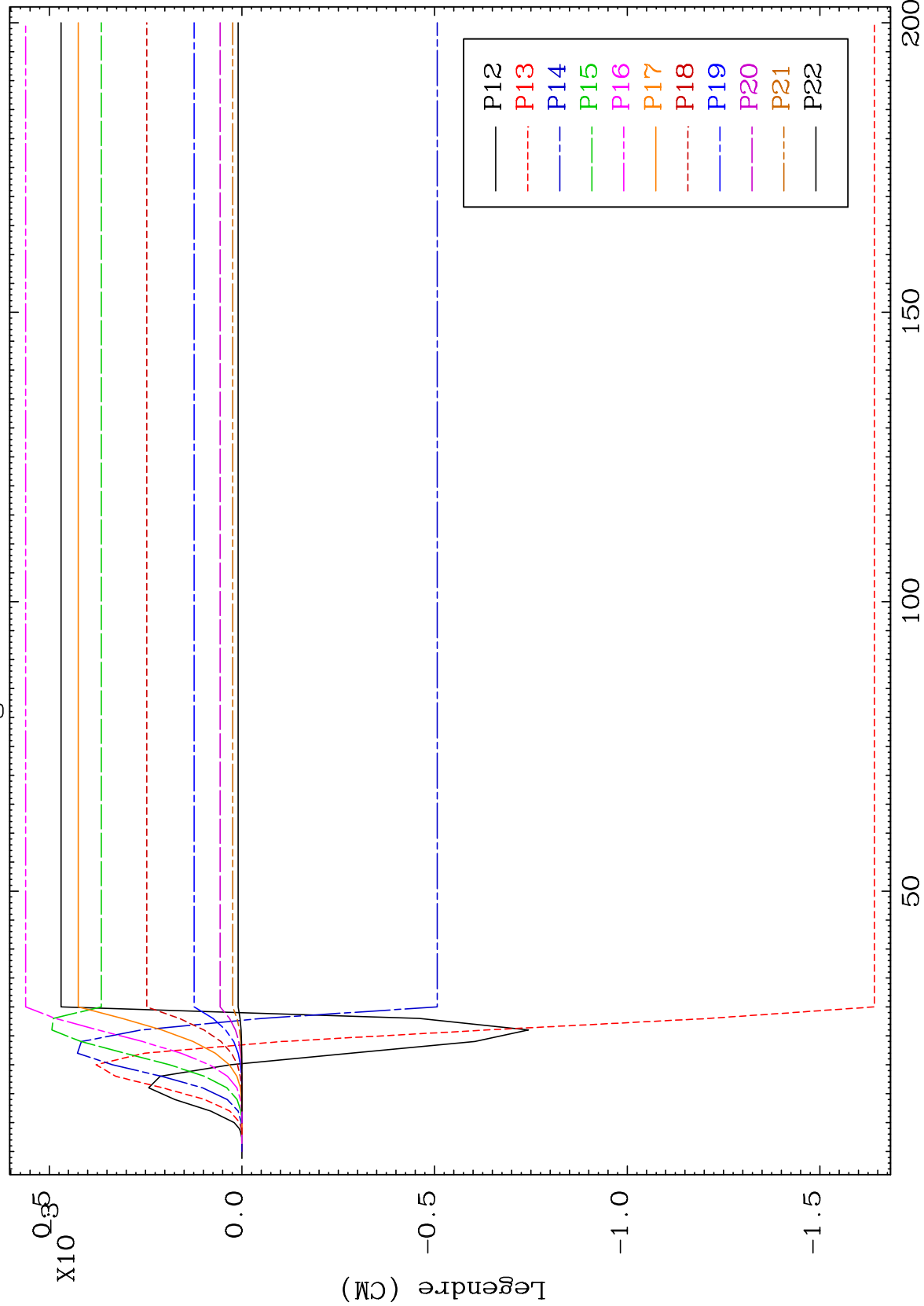
2.043 MeV (n,n') Level
Legendre Coefficients

26-Fe-53



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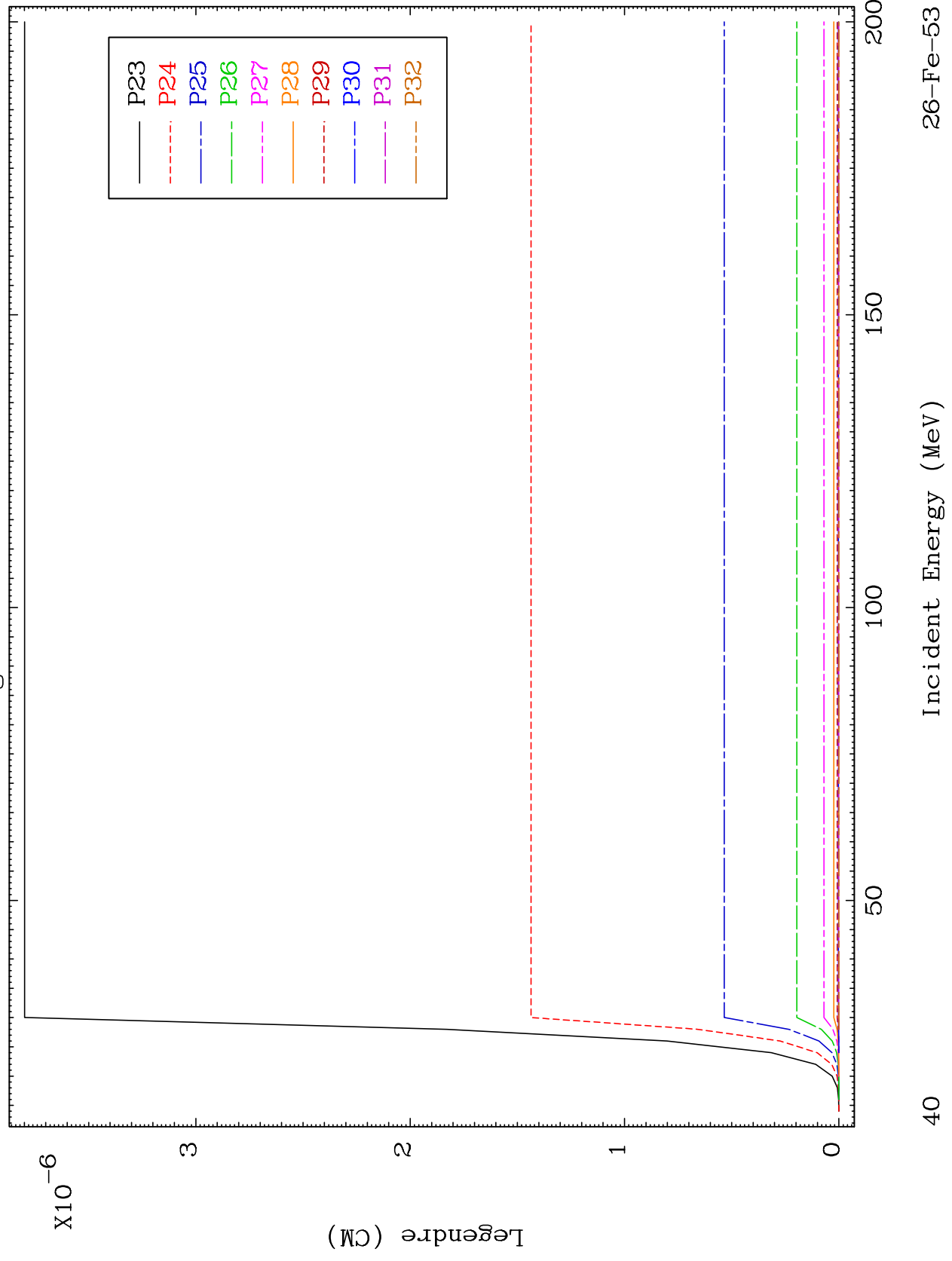
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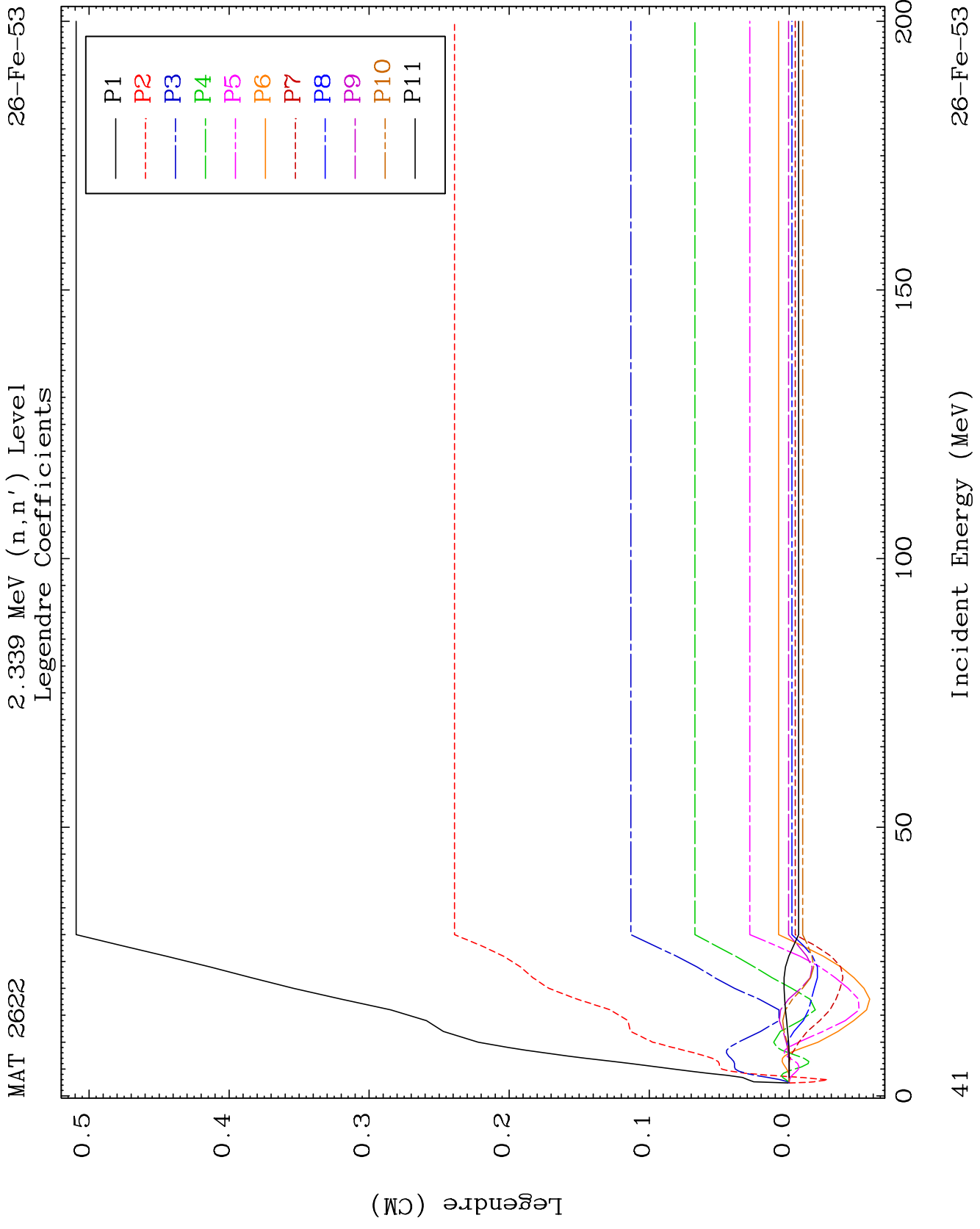


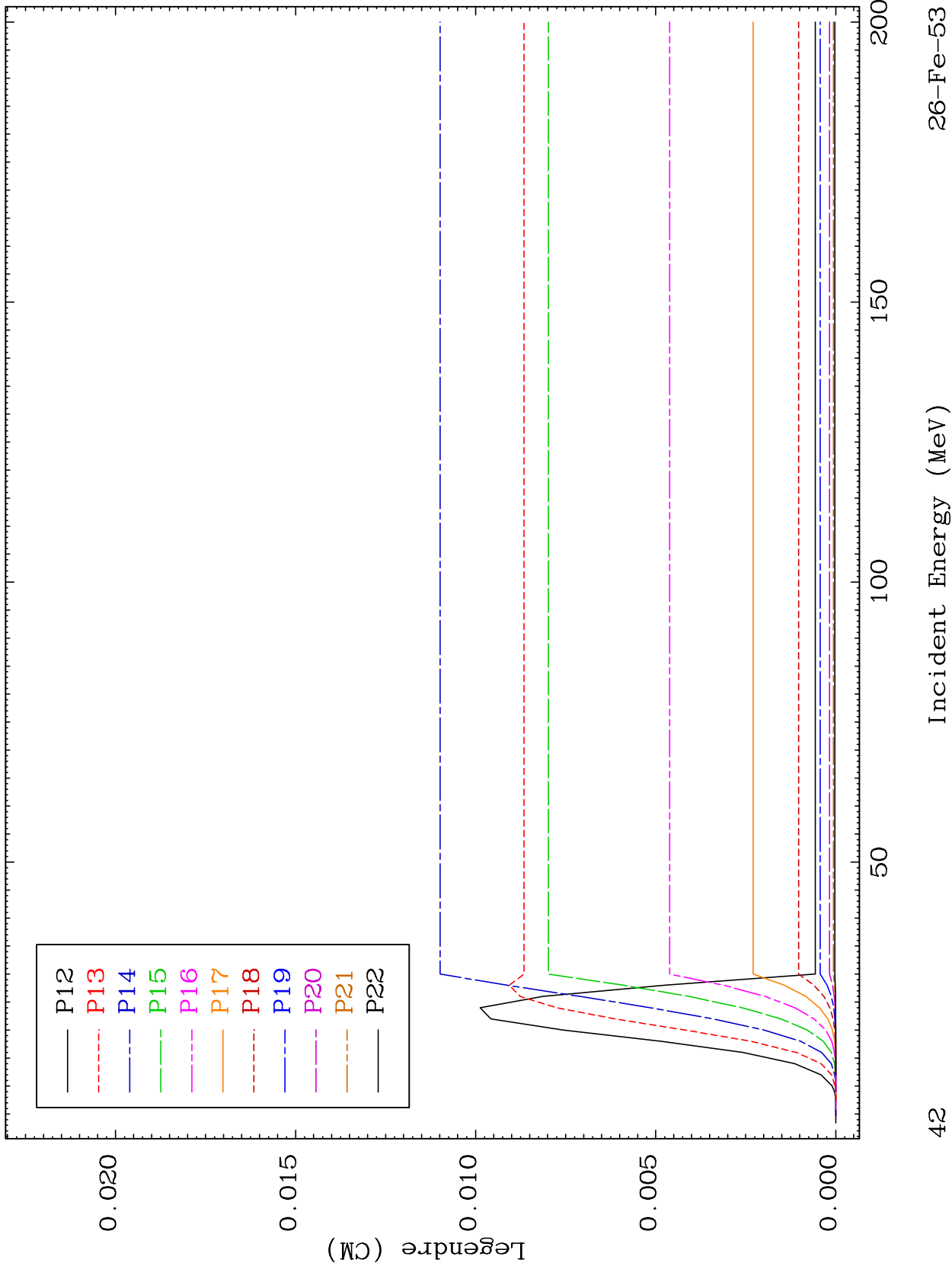
MAT 2622

2.315 MeV (n,n') Level
Legendre Coefficients

26-Fe-53



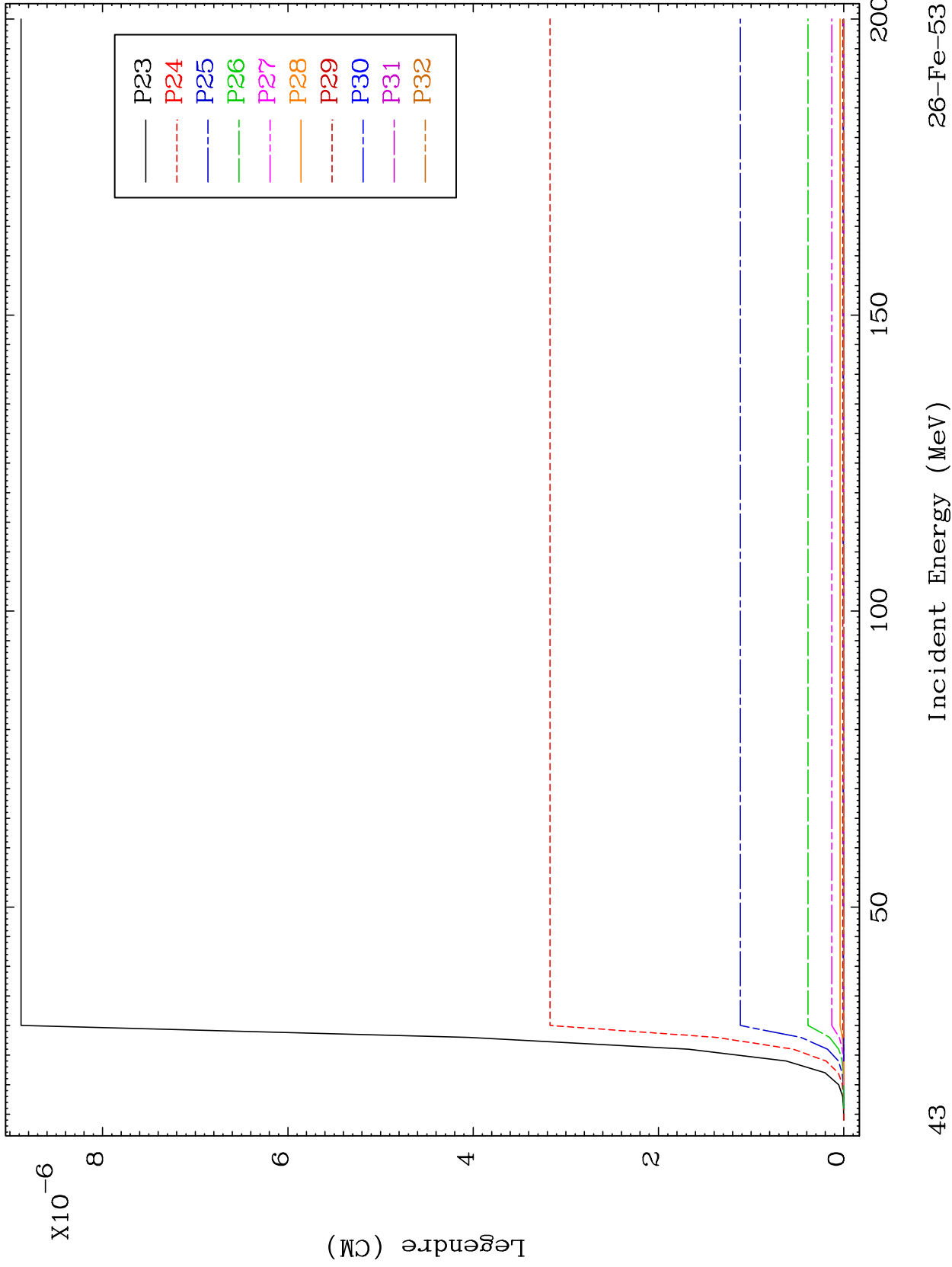




MAT 2622

2.339 MeV (n,n') Level
Legendre Coefficients

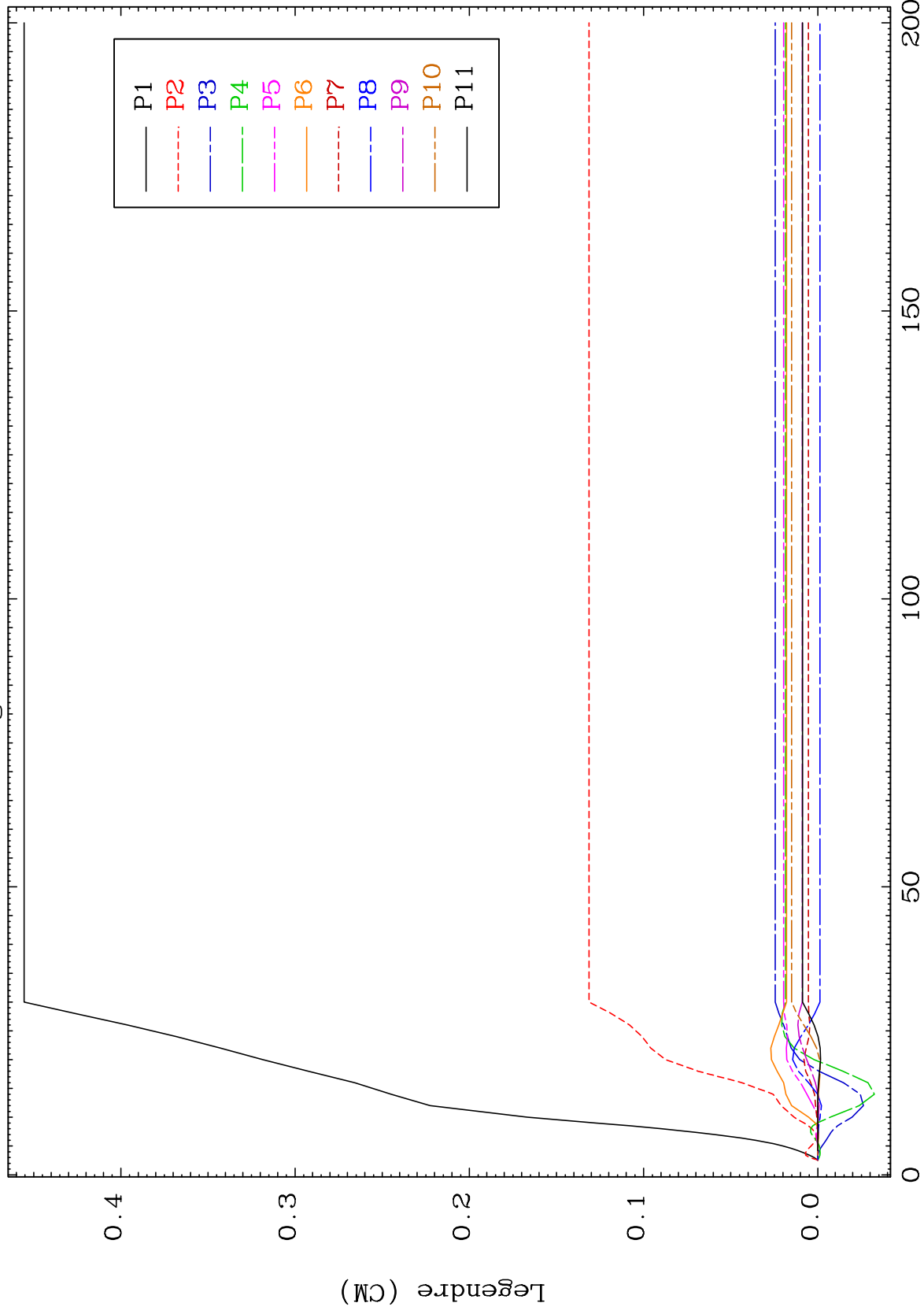
26-Fe-53



MAT 2622

2.405 MeV (n,n') Level
Legendre Coefficients

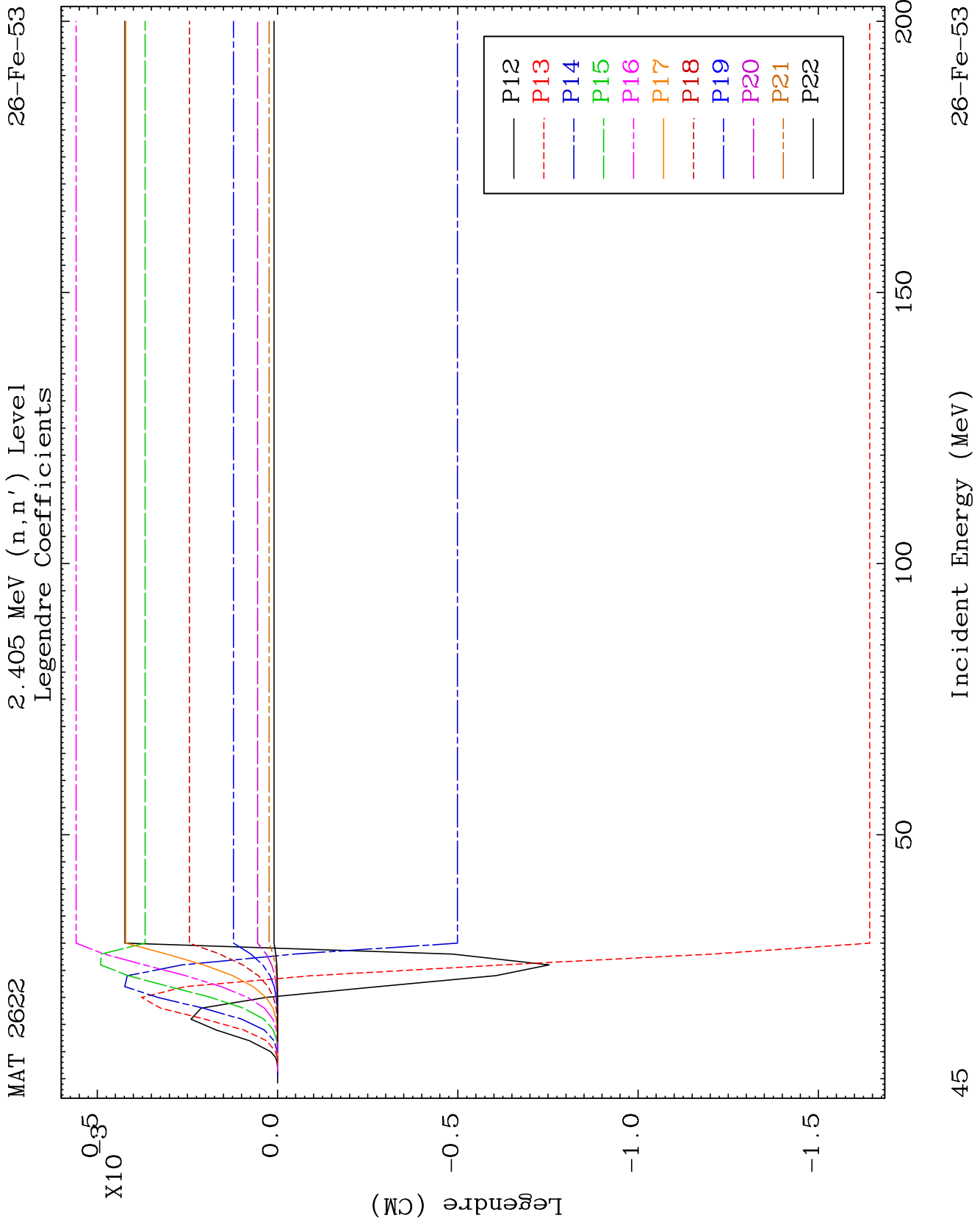
26-Fe-53



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Incident Energy (MeV)

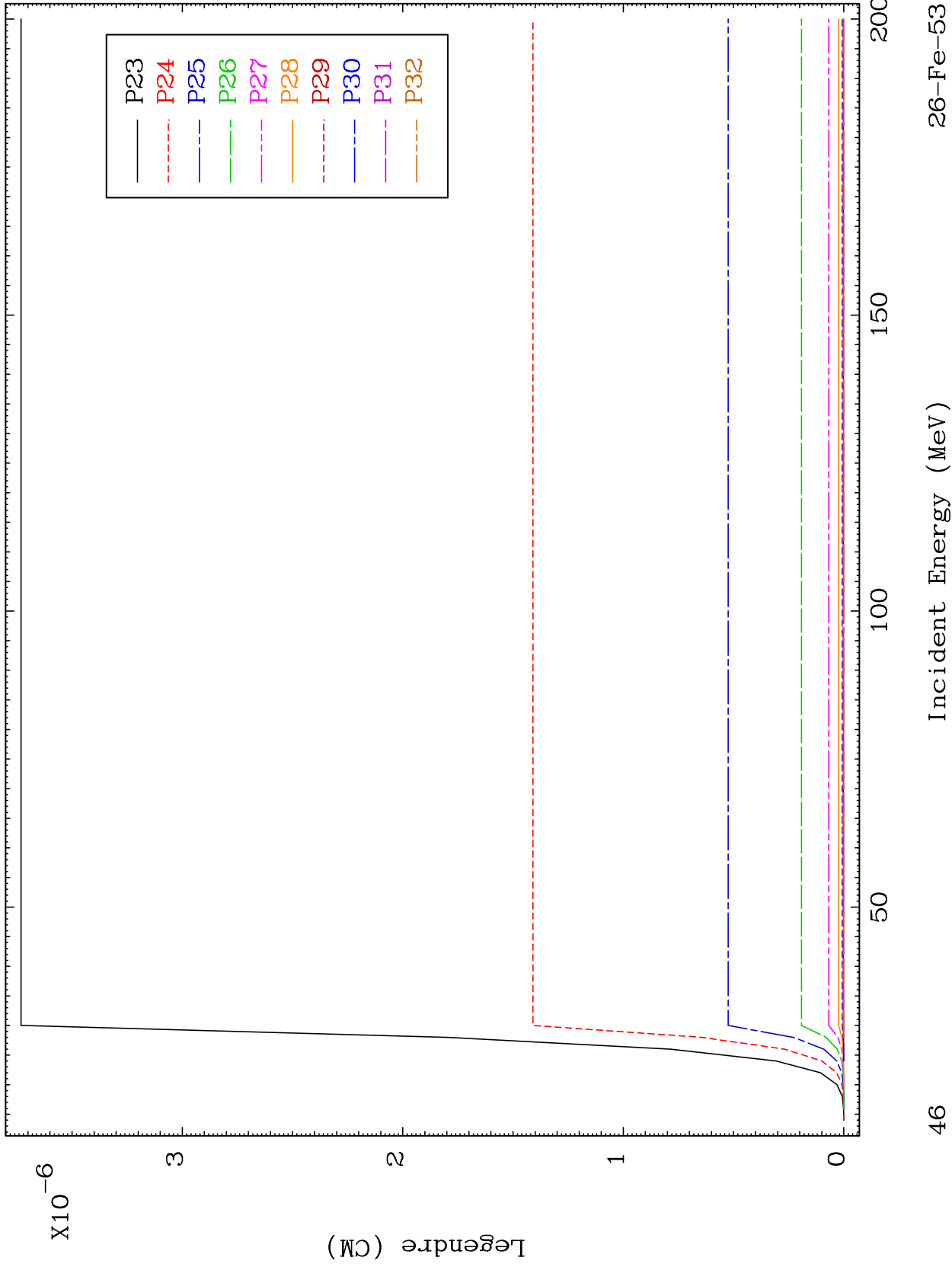
26-Fe-53



MAT 2622

2.405 MeV (n,n') Level
Legendre Coefficients

26-Fe-53



46

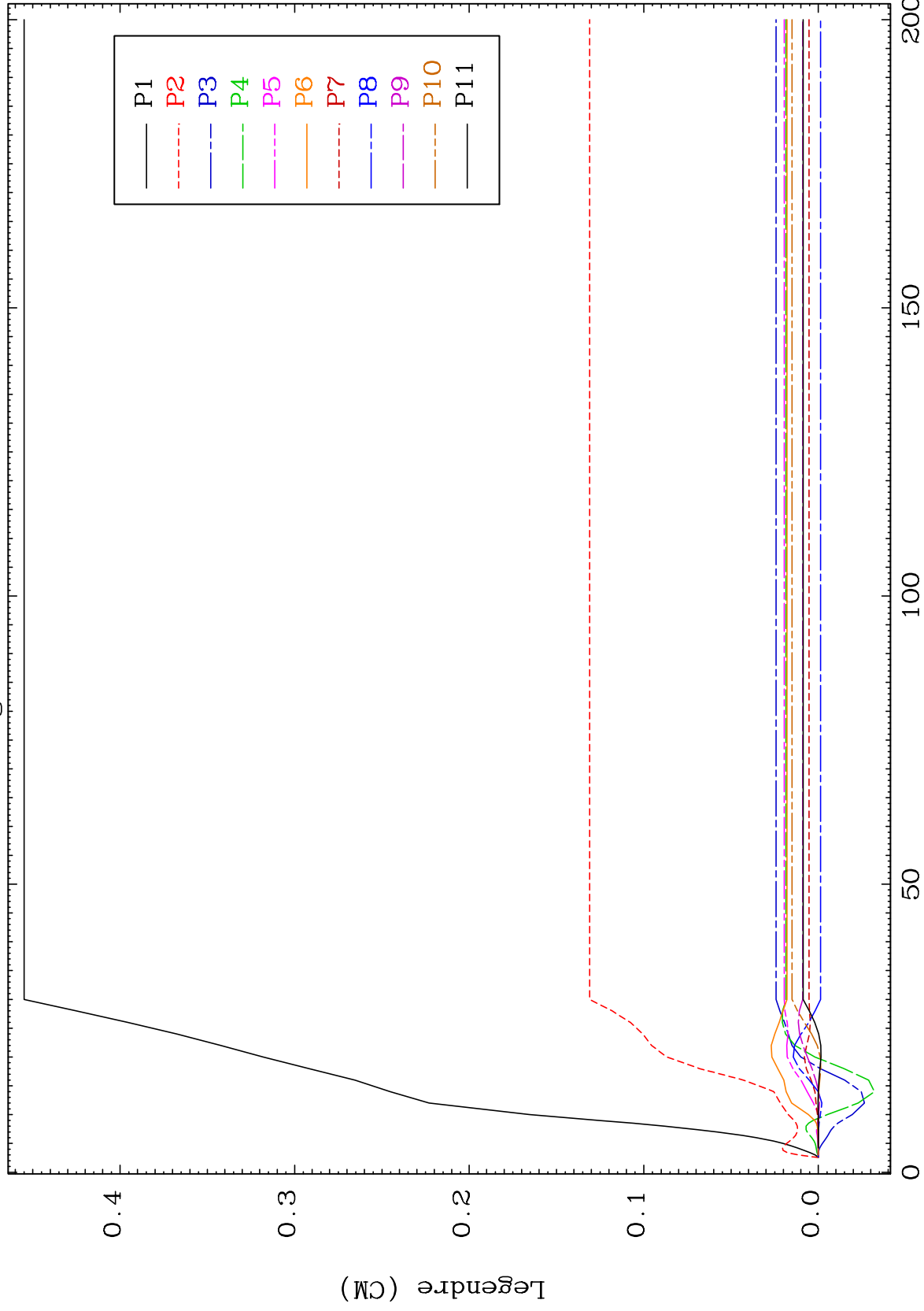
Incident Energy (MeV)

26-Fe-53

MAT 2622

2.479 MeV (n,n') Level
Legendre Coefficients

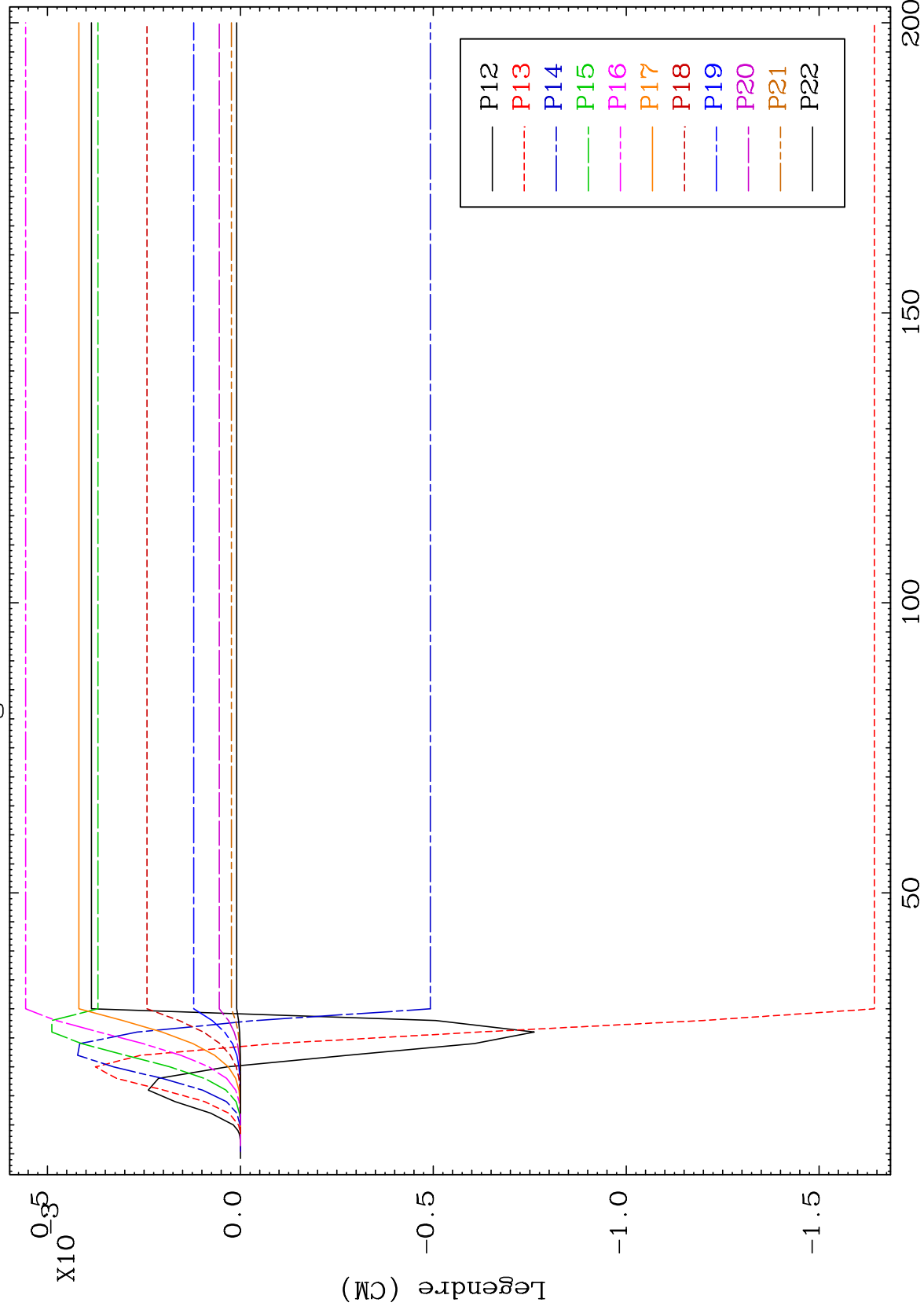
26-Fe-53



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Incident Energy (MeV)

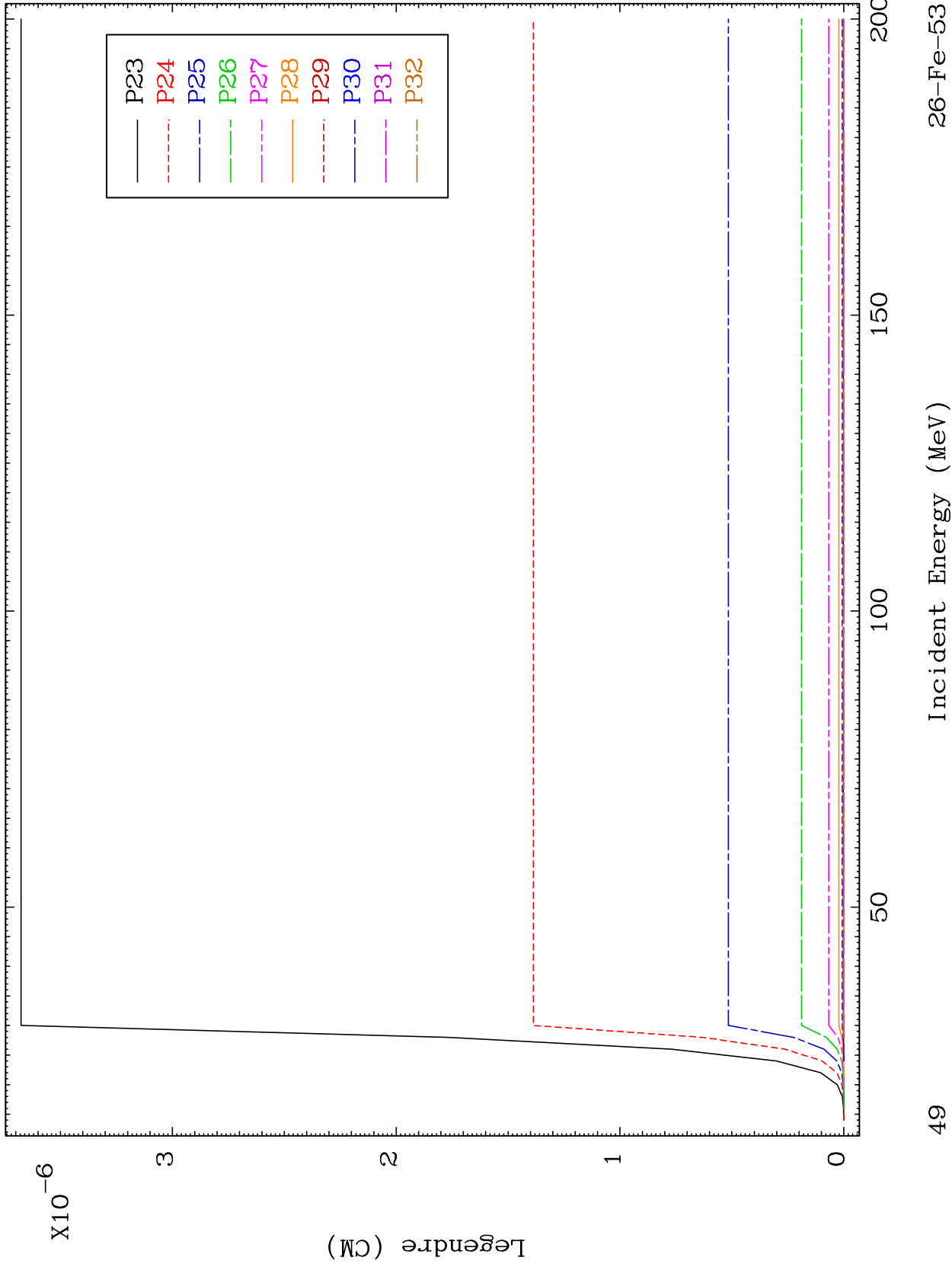
26-Fe-53



MAT 2622

2.479 MeV (n,n') Level
Legendre Coefficients

26-Fe-53



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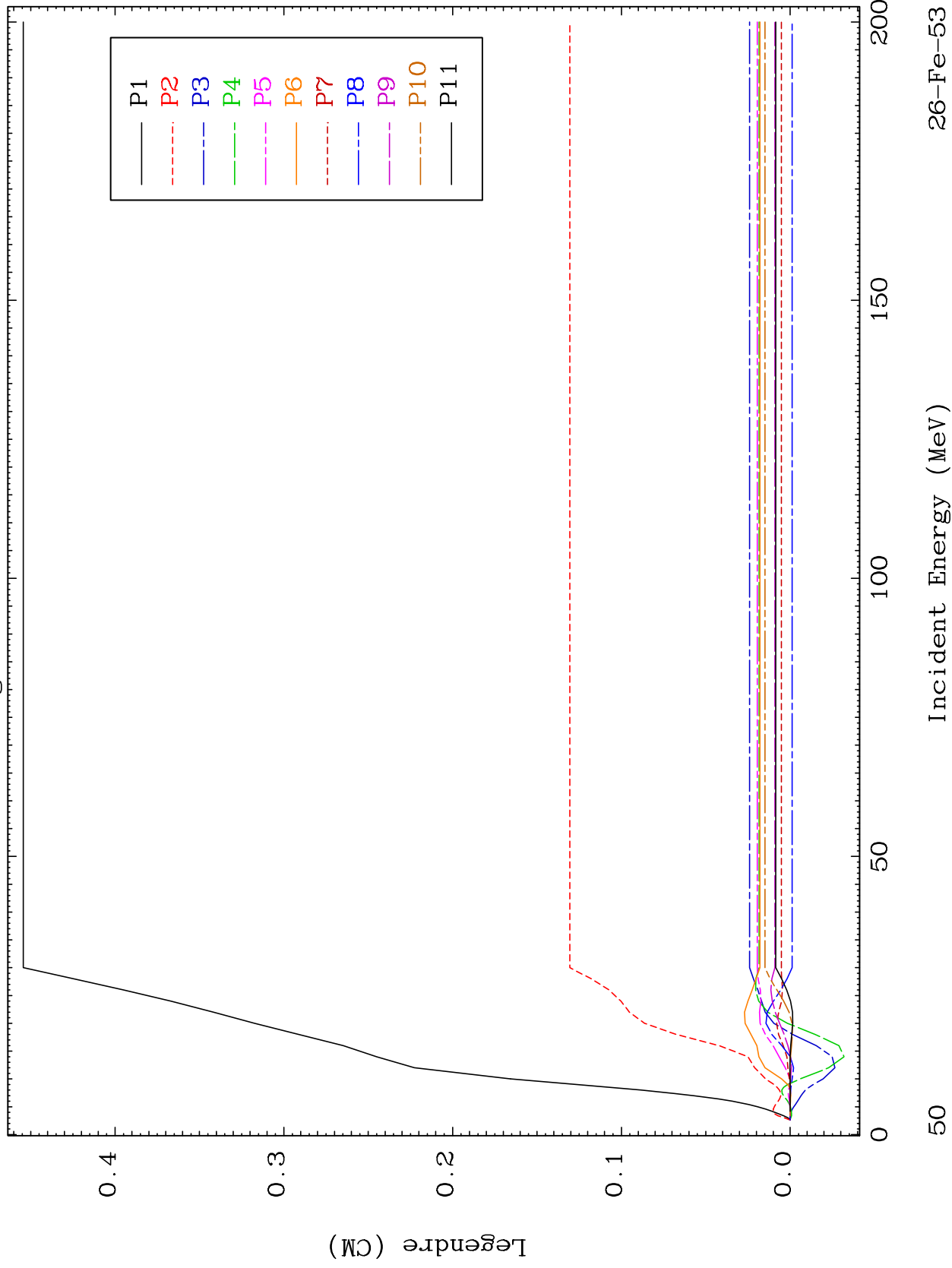
Incident Energy (MeV)

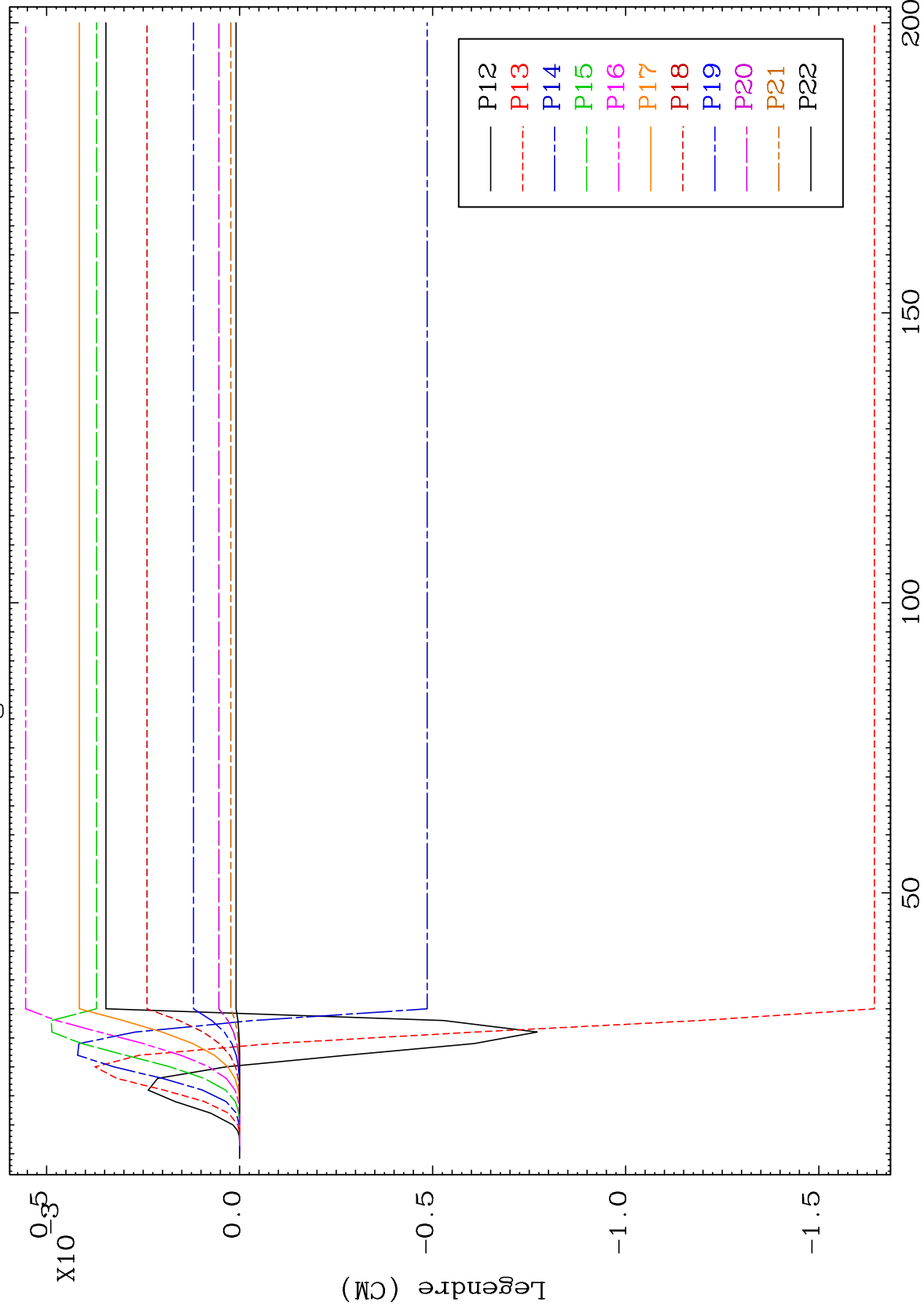
26-Fe-53

MAT 2622

2.557 MeV (n,n') Level
Legendre Coefficients

26-Fe-53

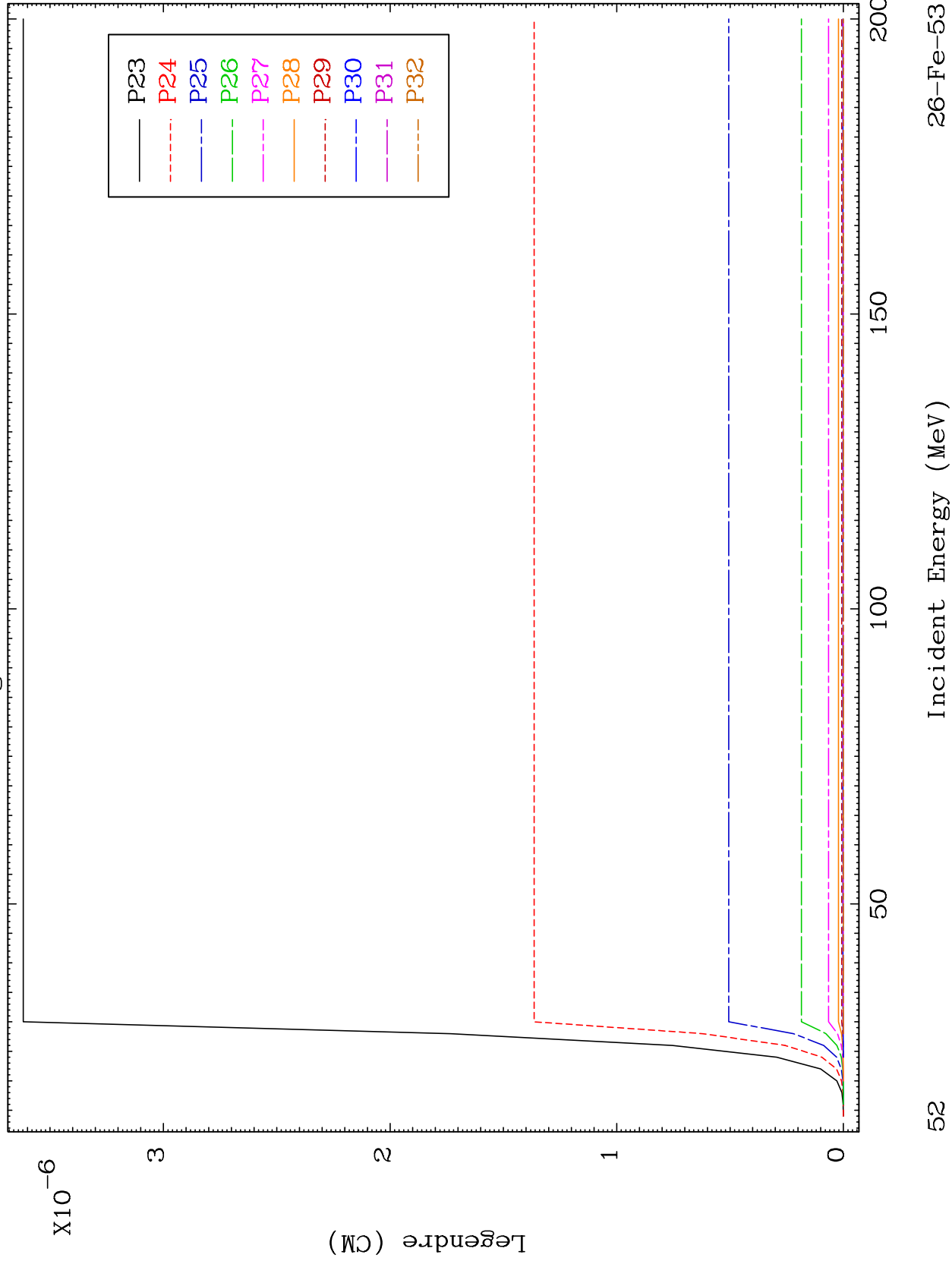


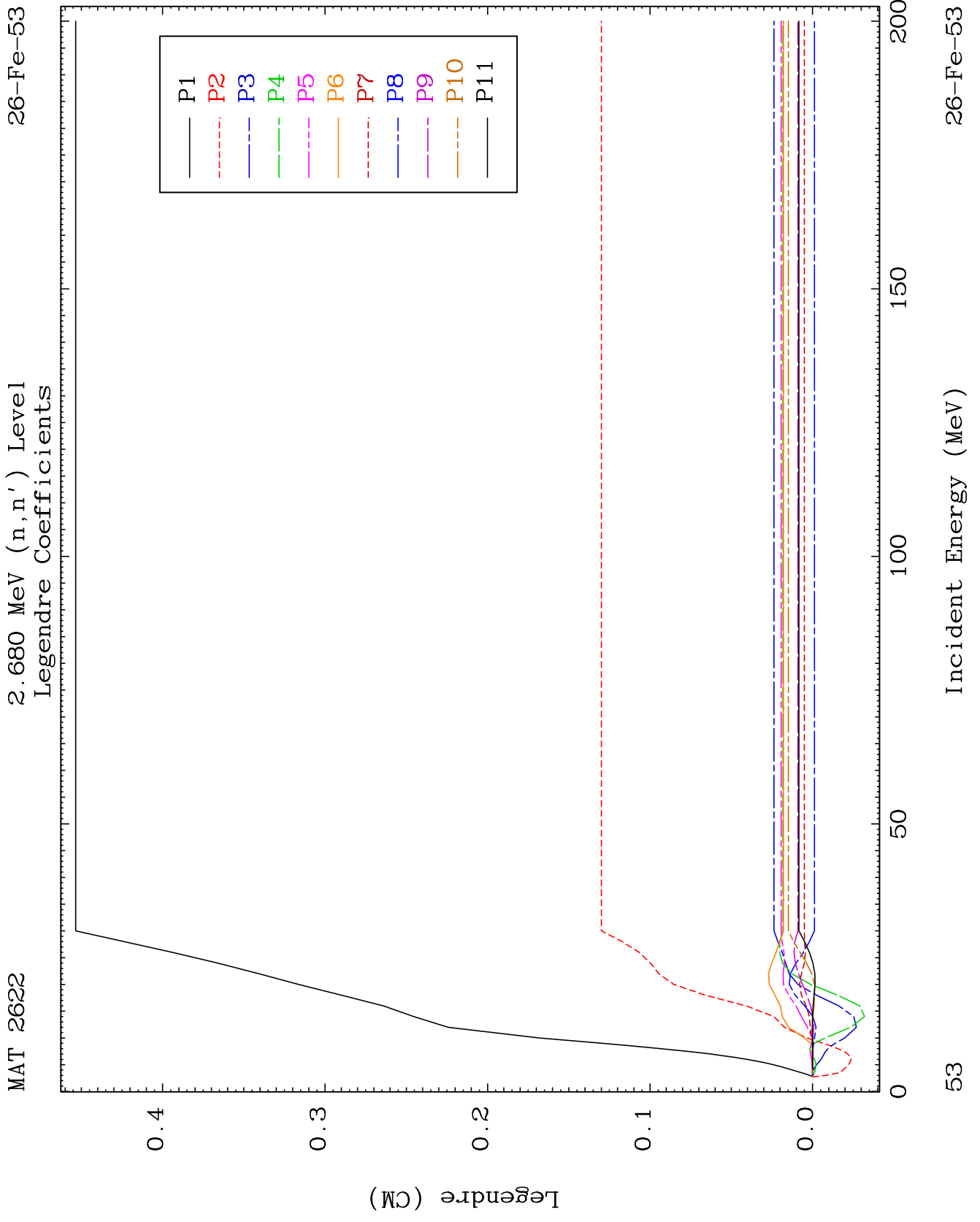


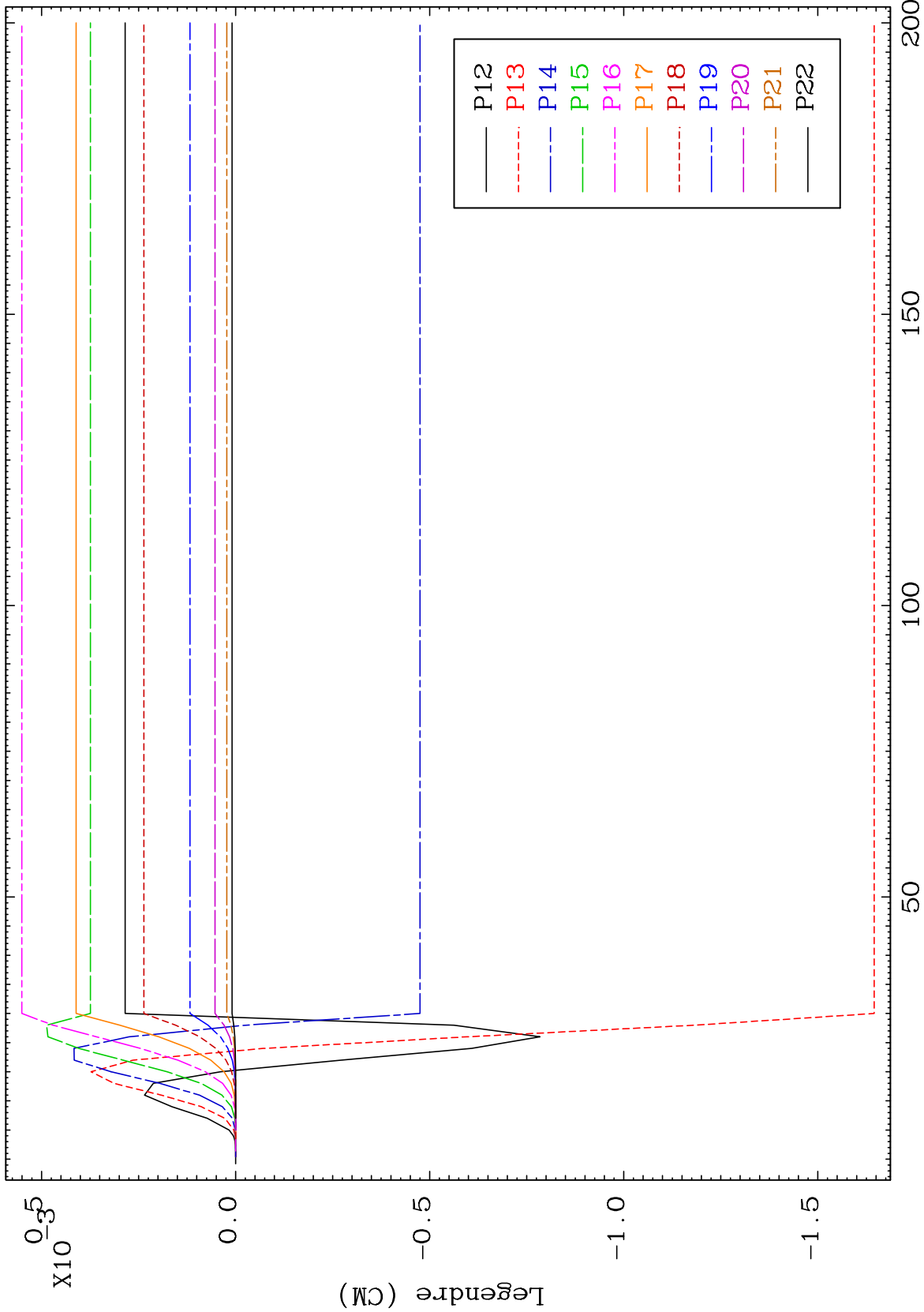
MAT 2622

2.557 MeV (n,n') Level
Legendre Coefficients

26-Fe-53



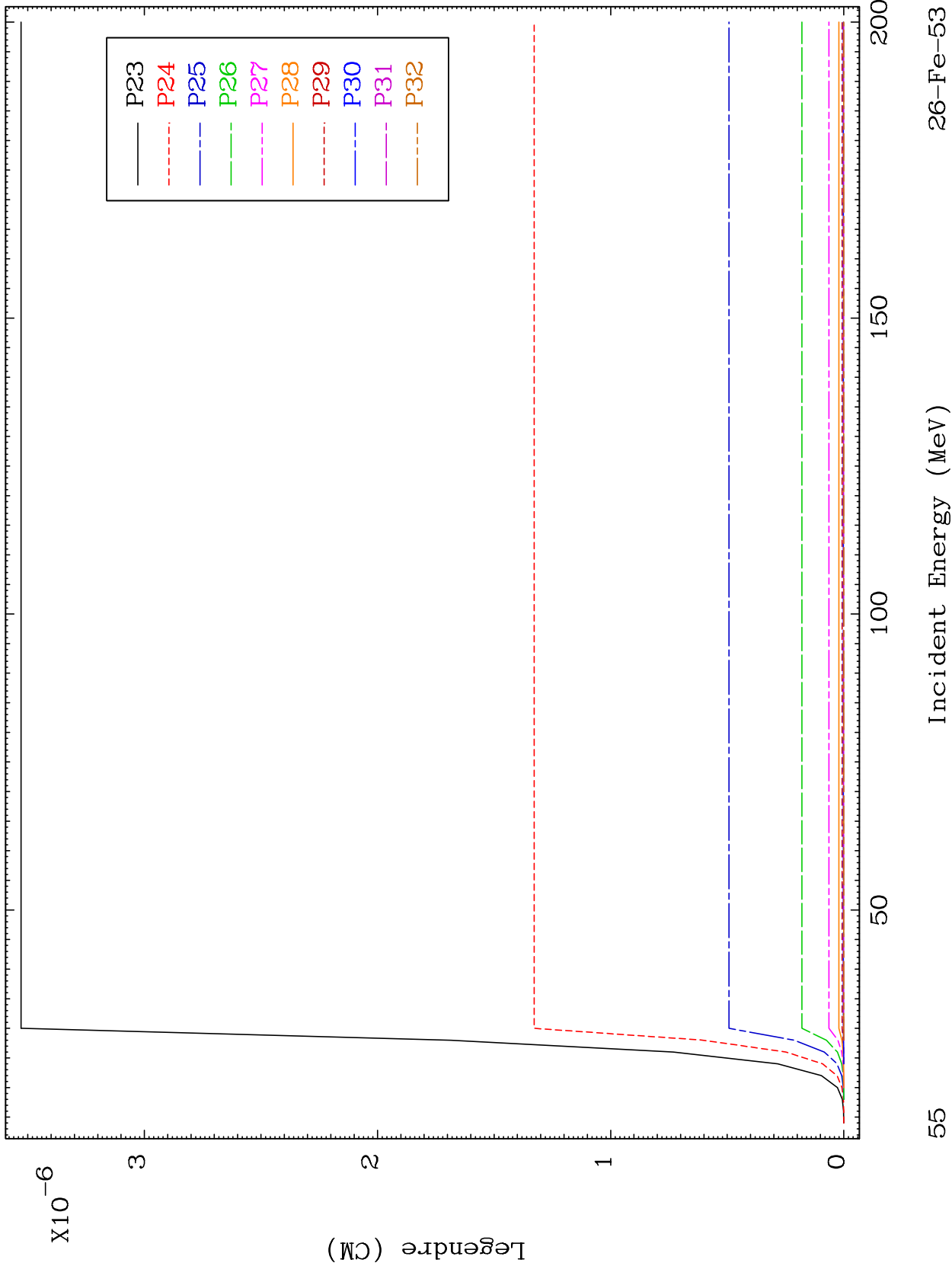




MAT 2622

2.680 MeV (n,n') Level
Legendre Coefficients

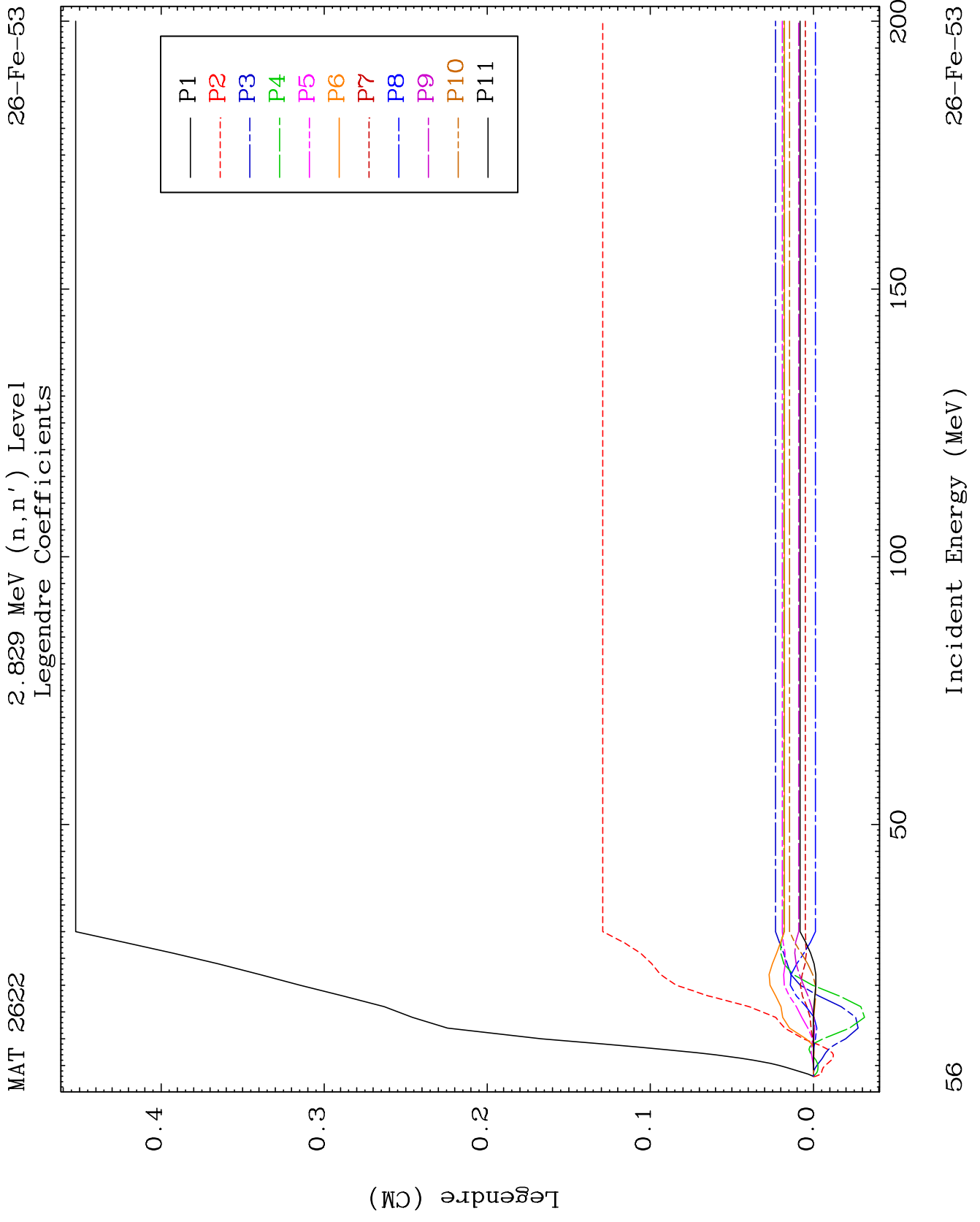
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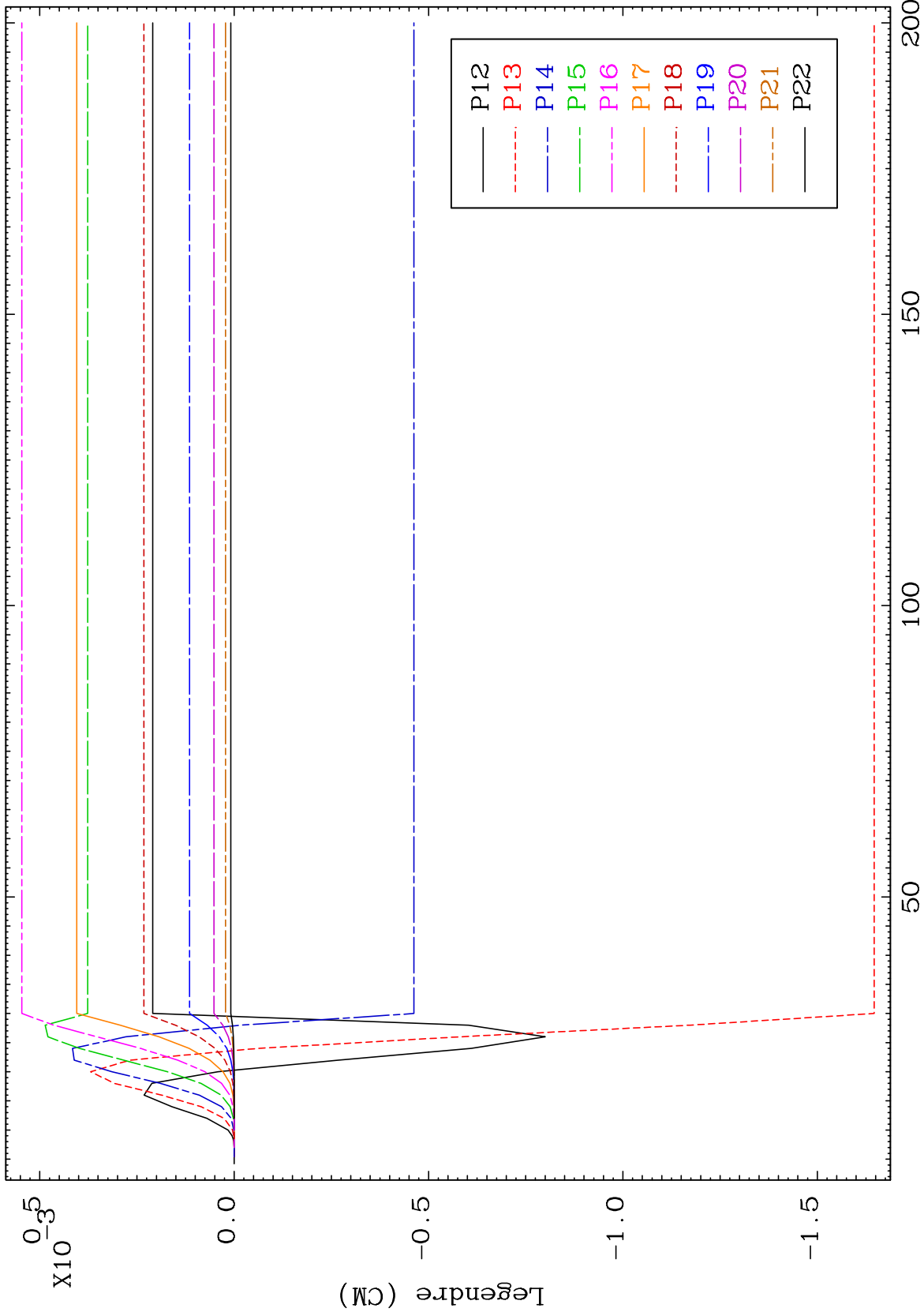


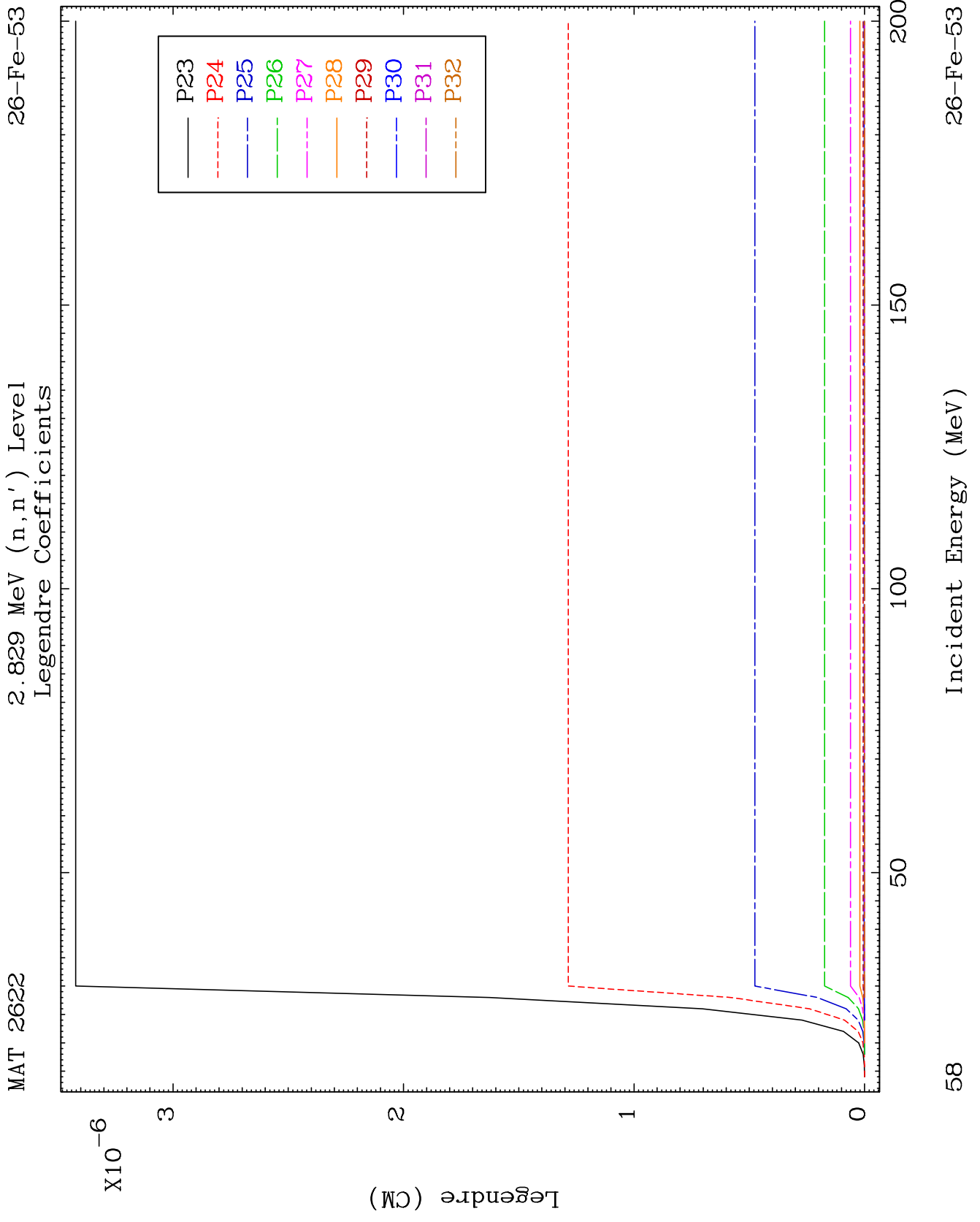
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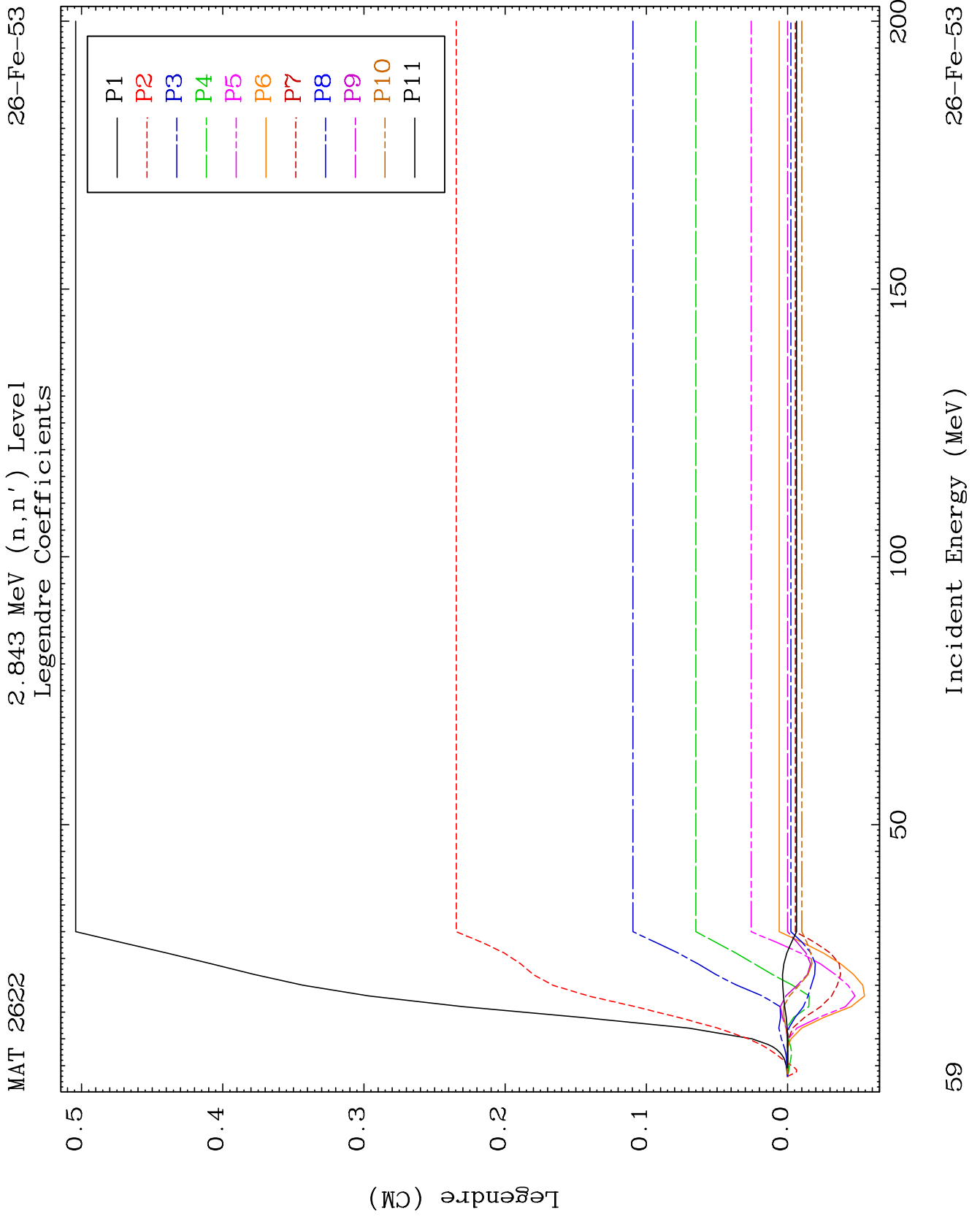
Incident Energy (MeV)

26-Fe-53





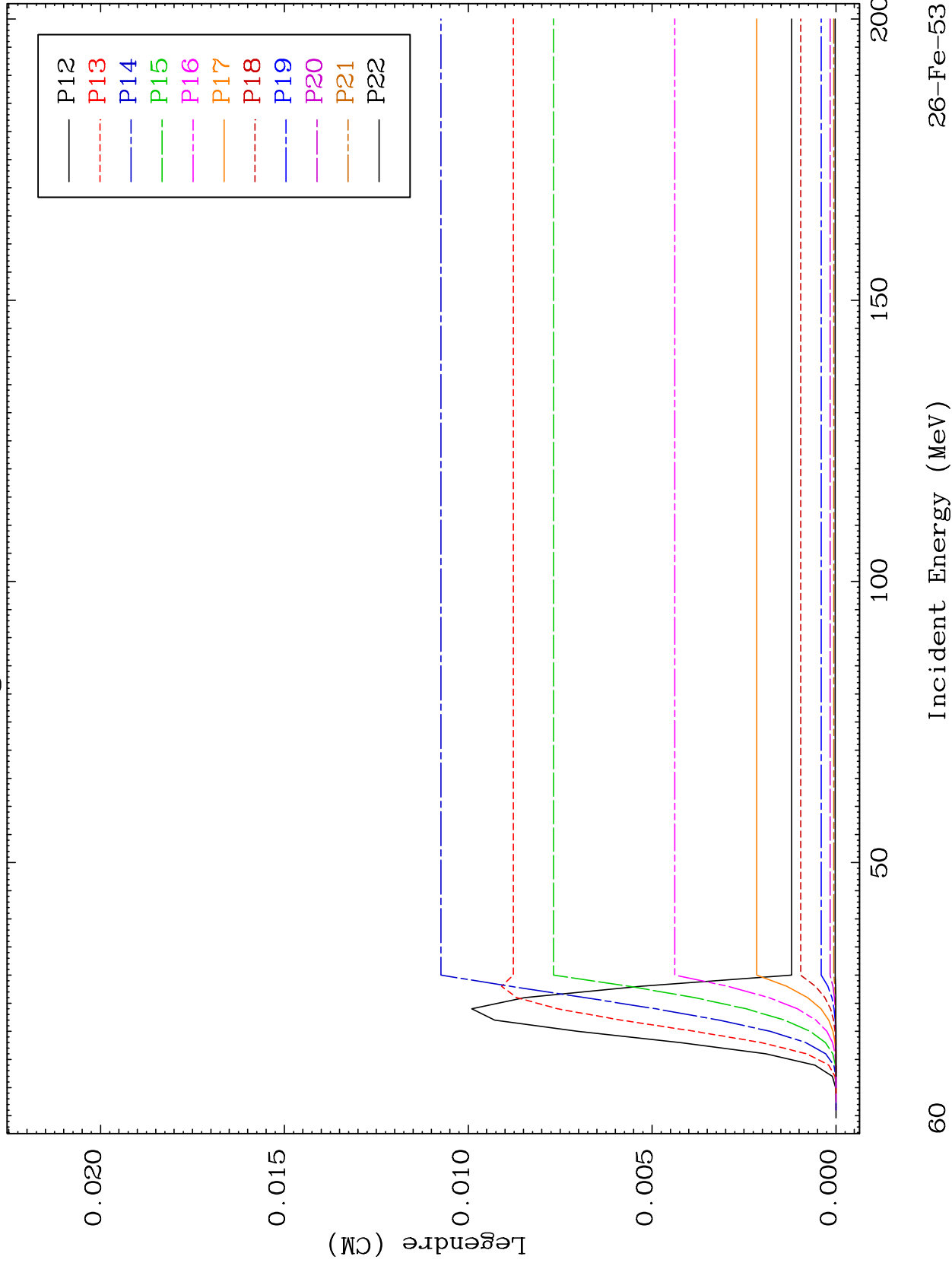




MAT 2622

2.843 MeV (n,n') Level
Legendre Coefficients

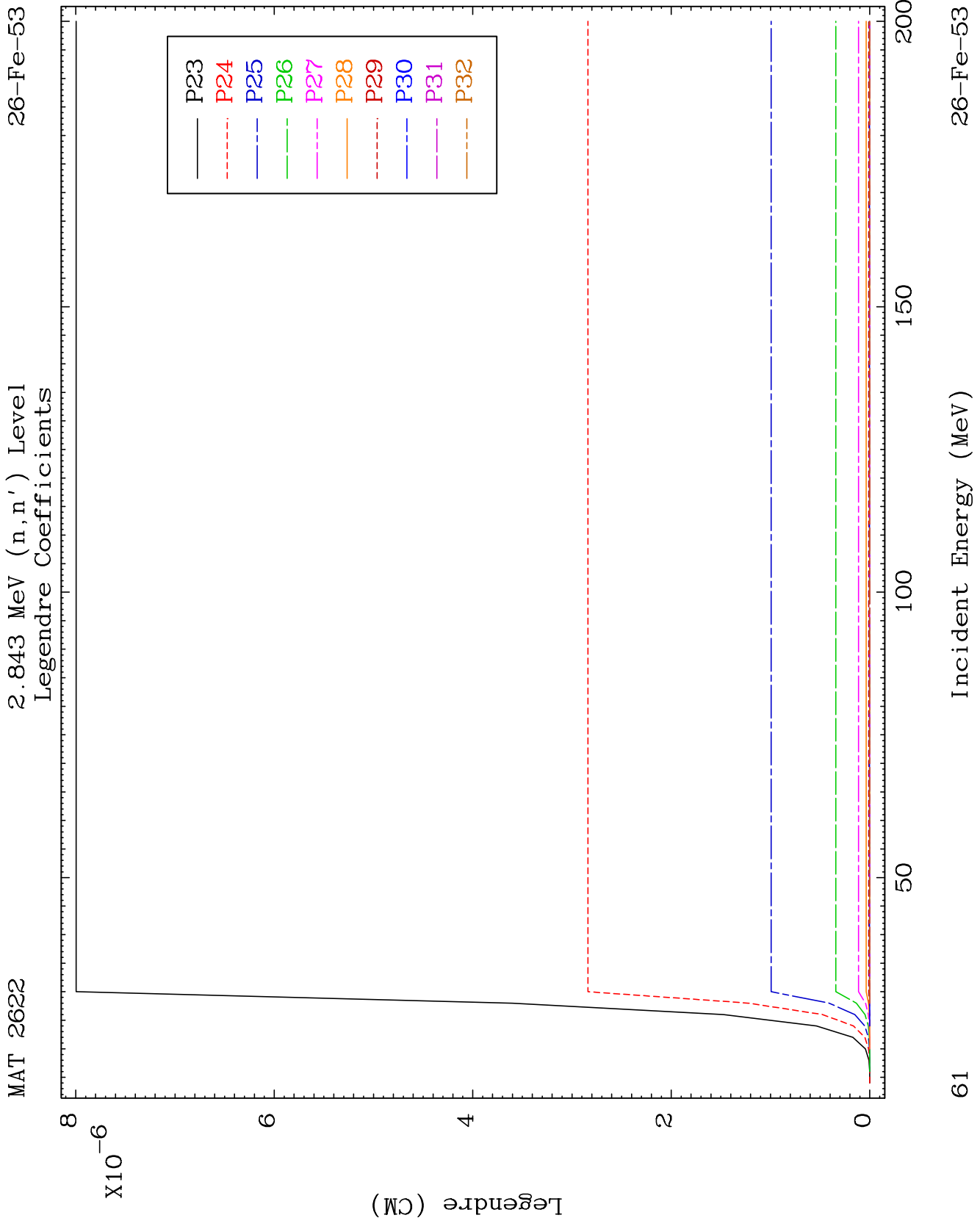
26-Fe-53

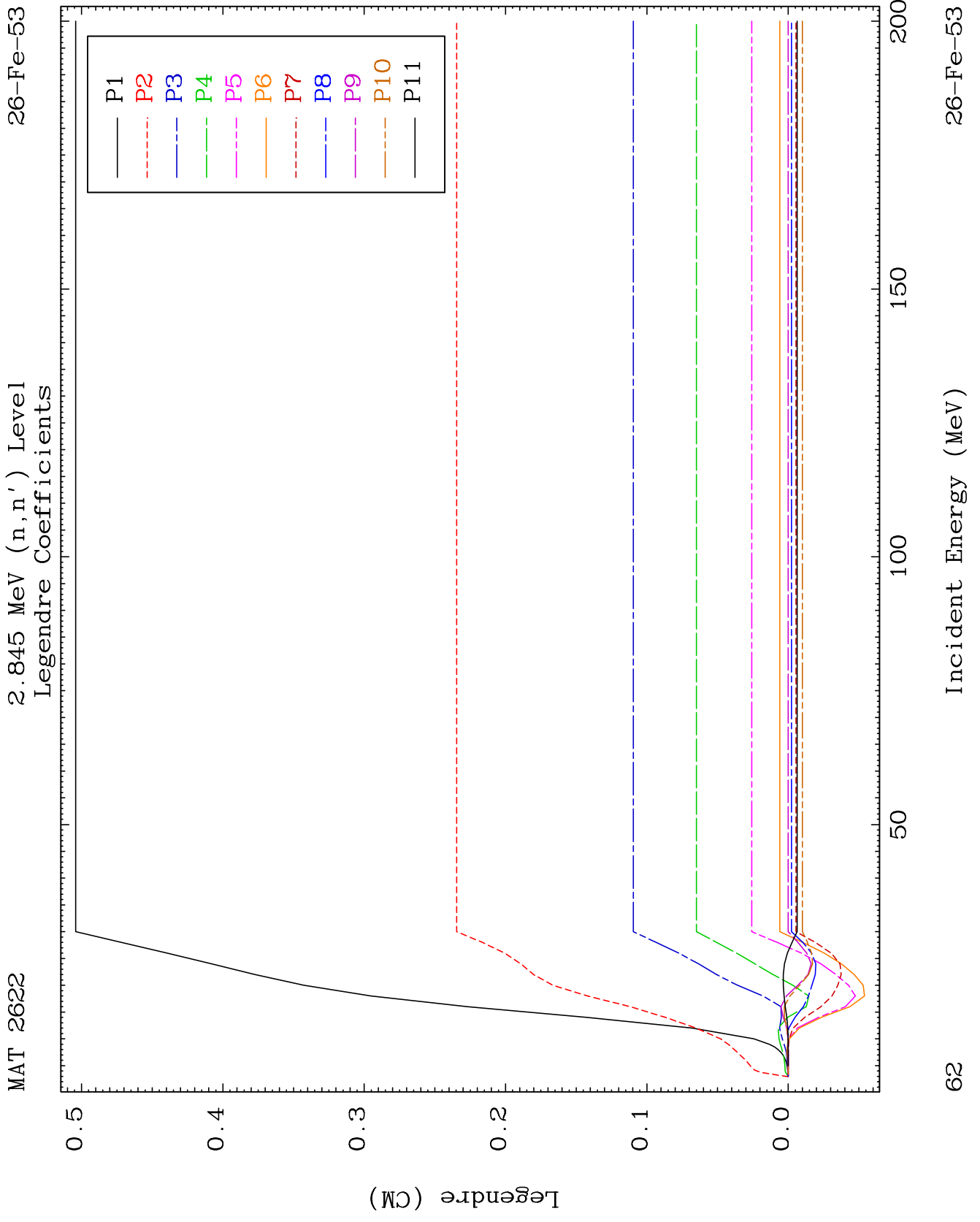


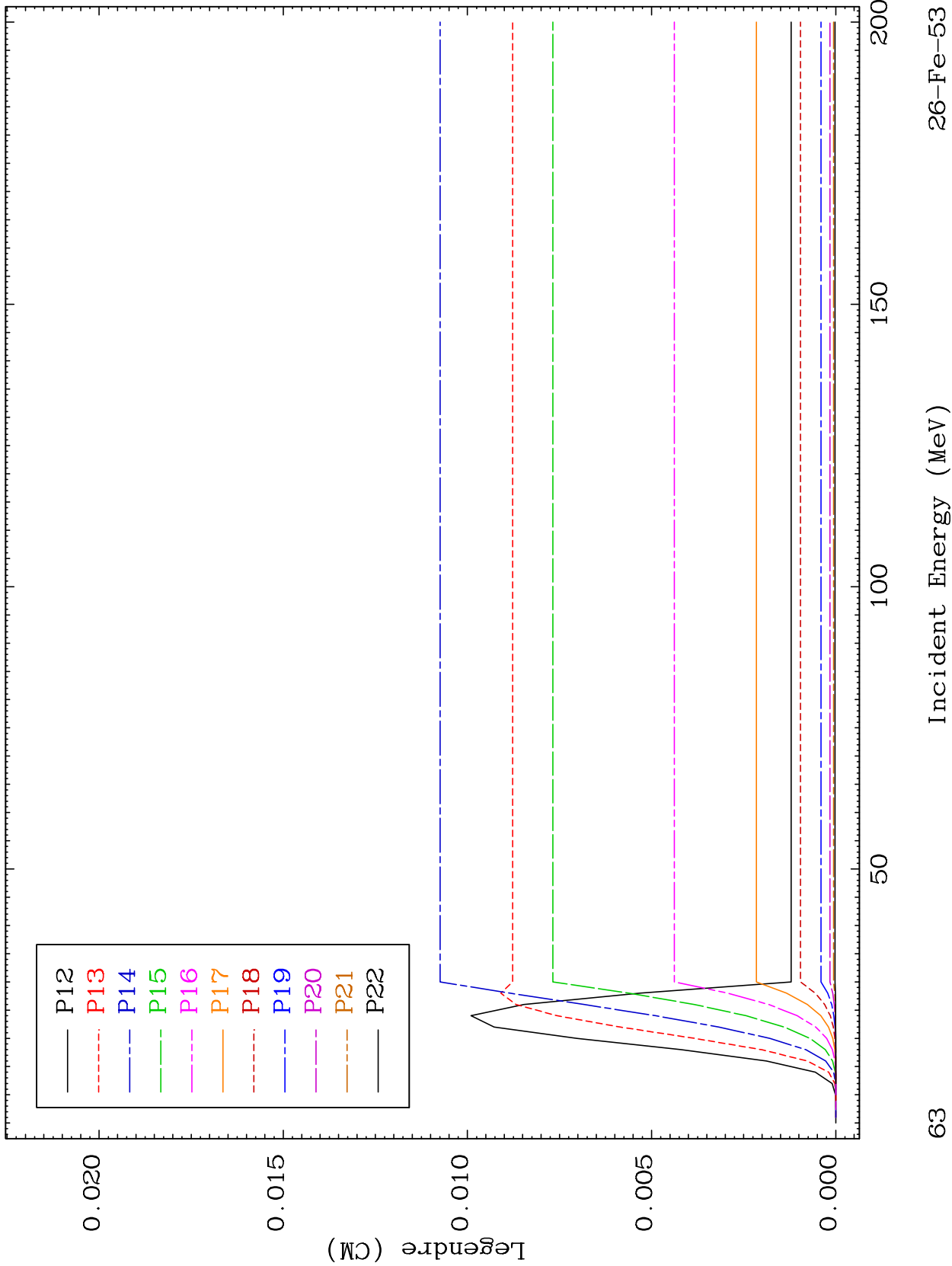
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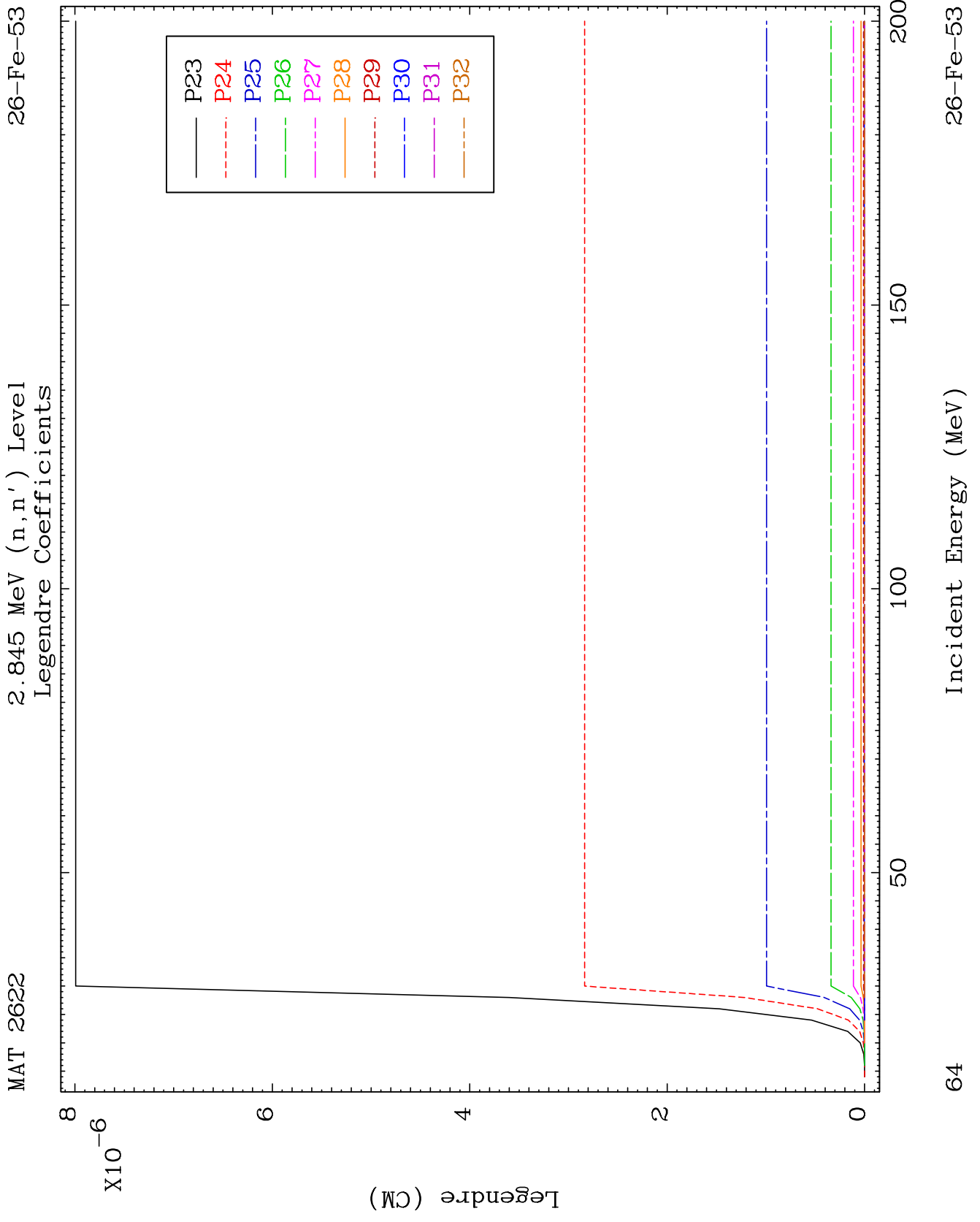
Incident Energy (MeV)

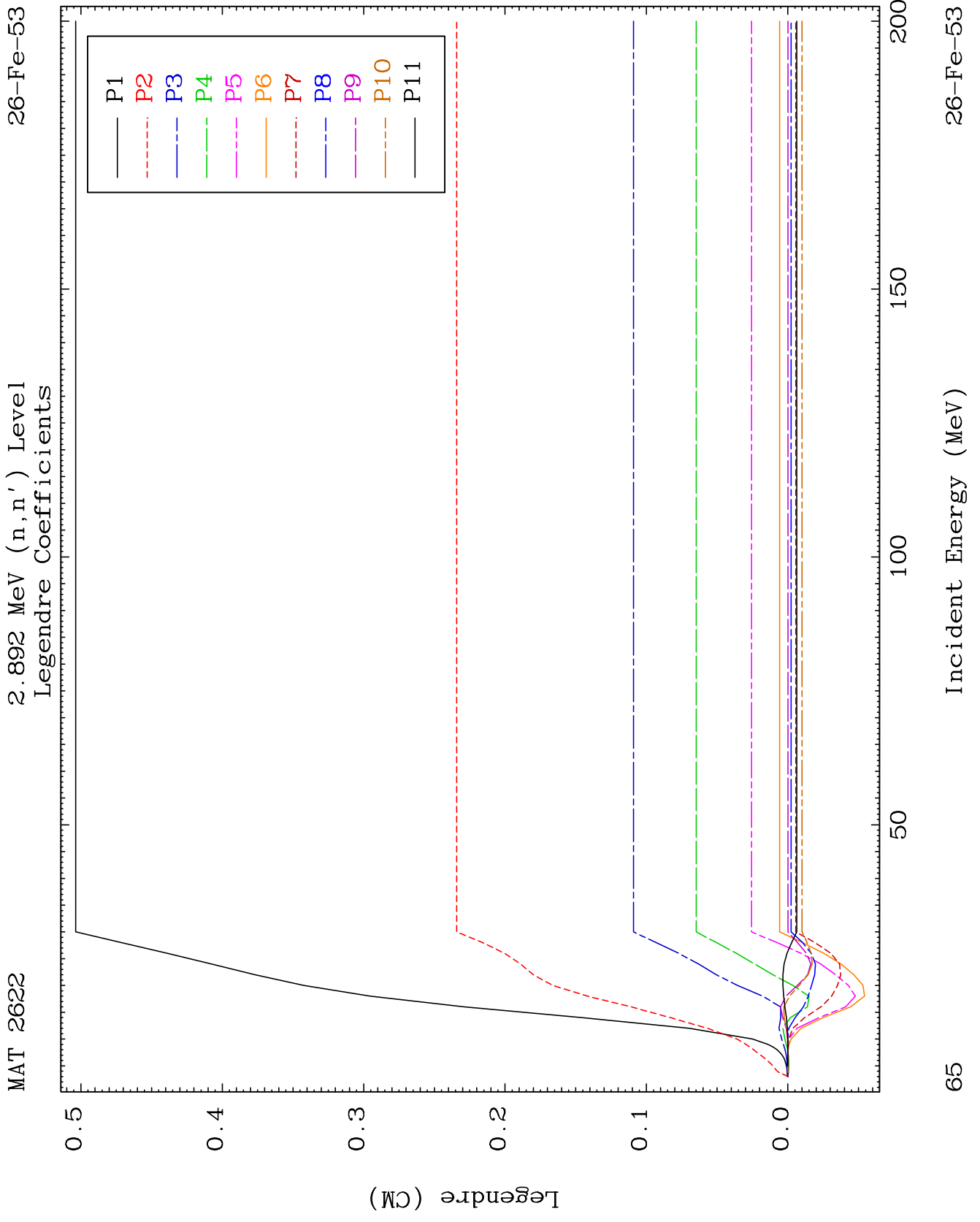
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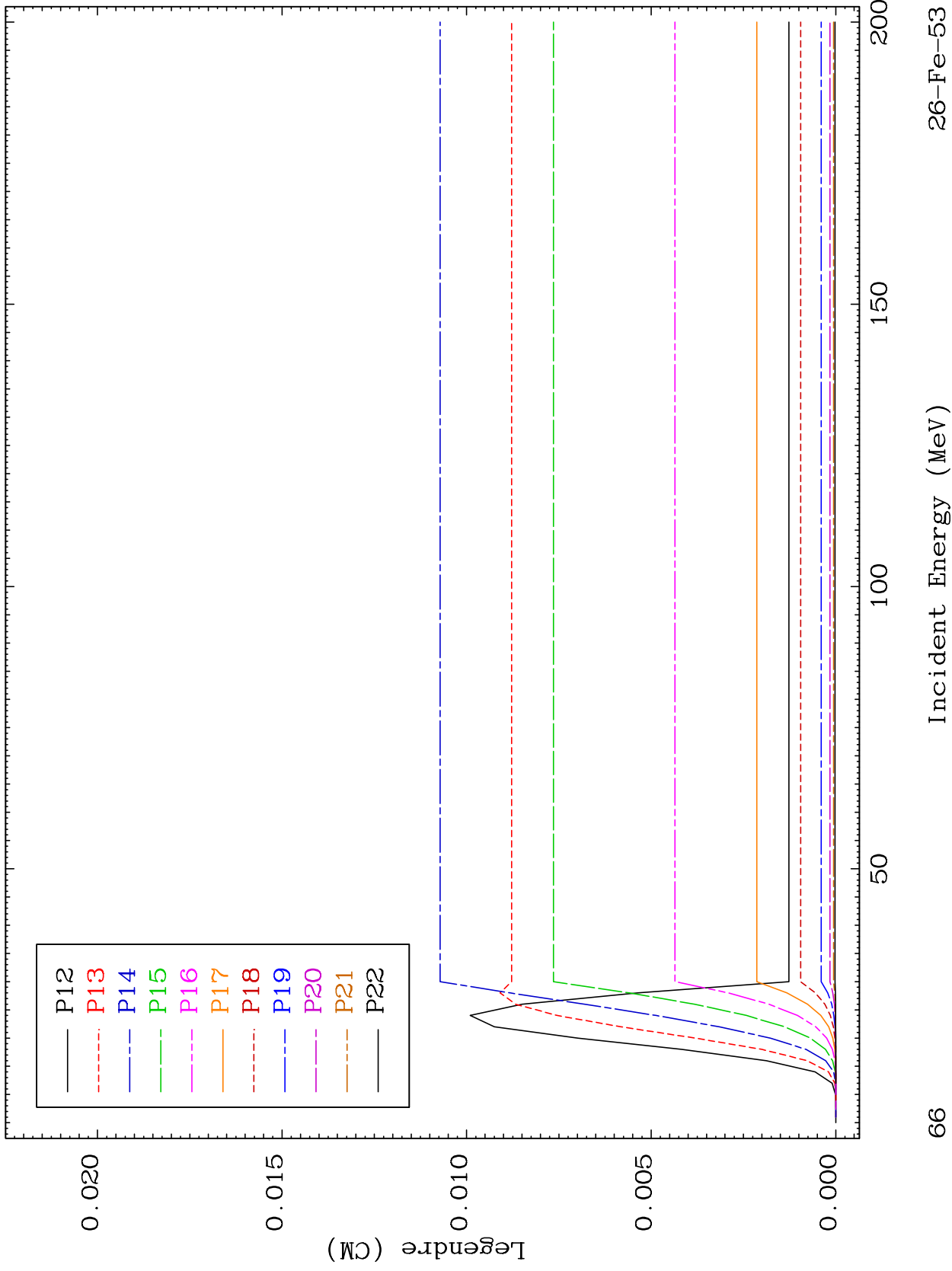


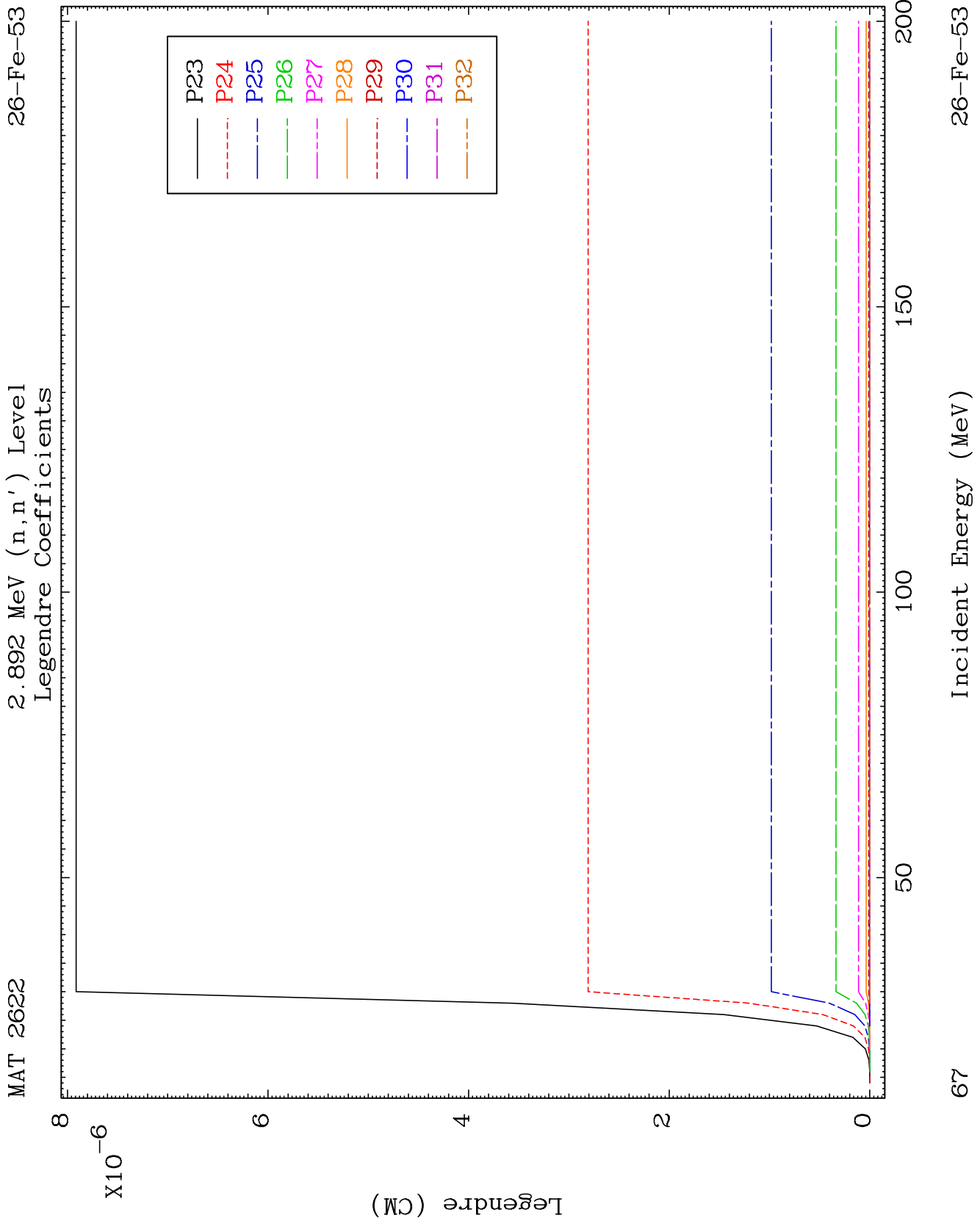








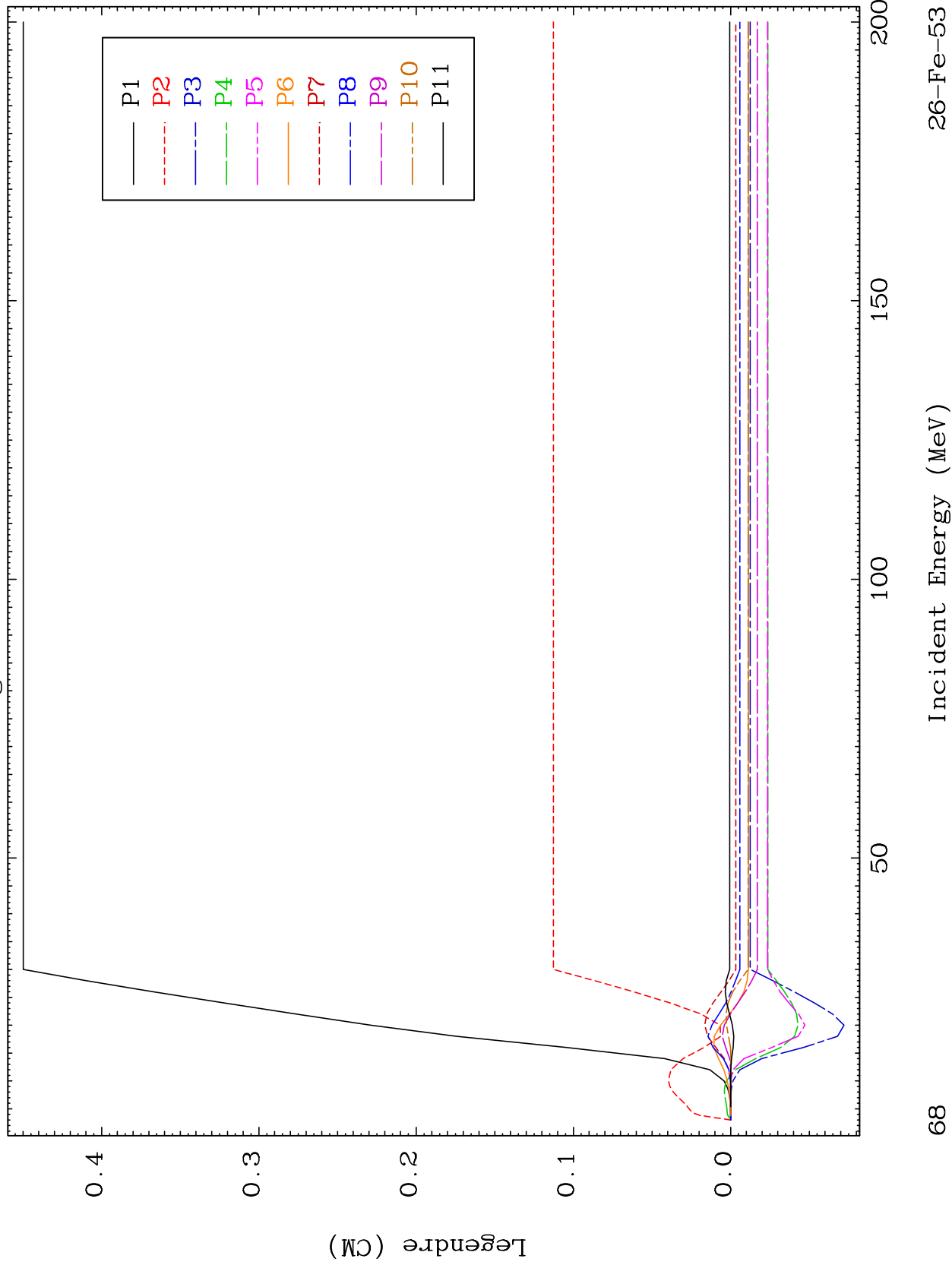




MAT 2622

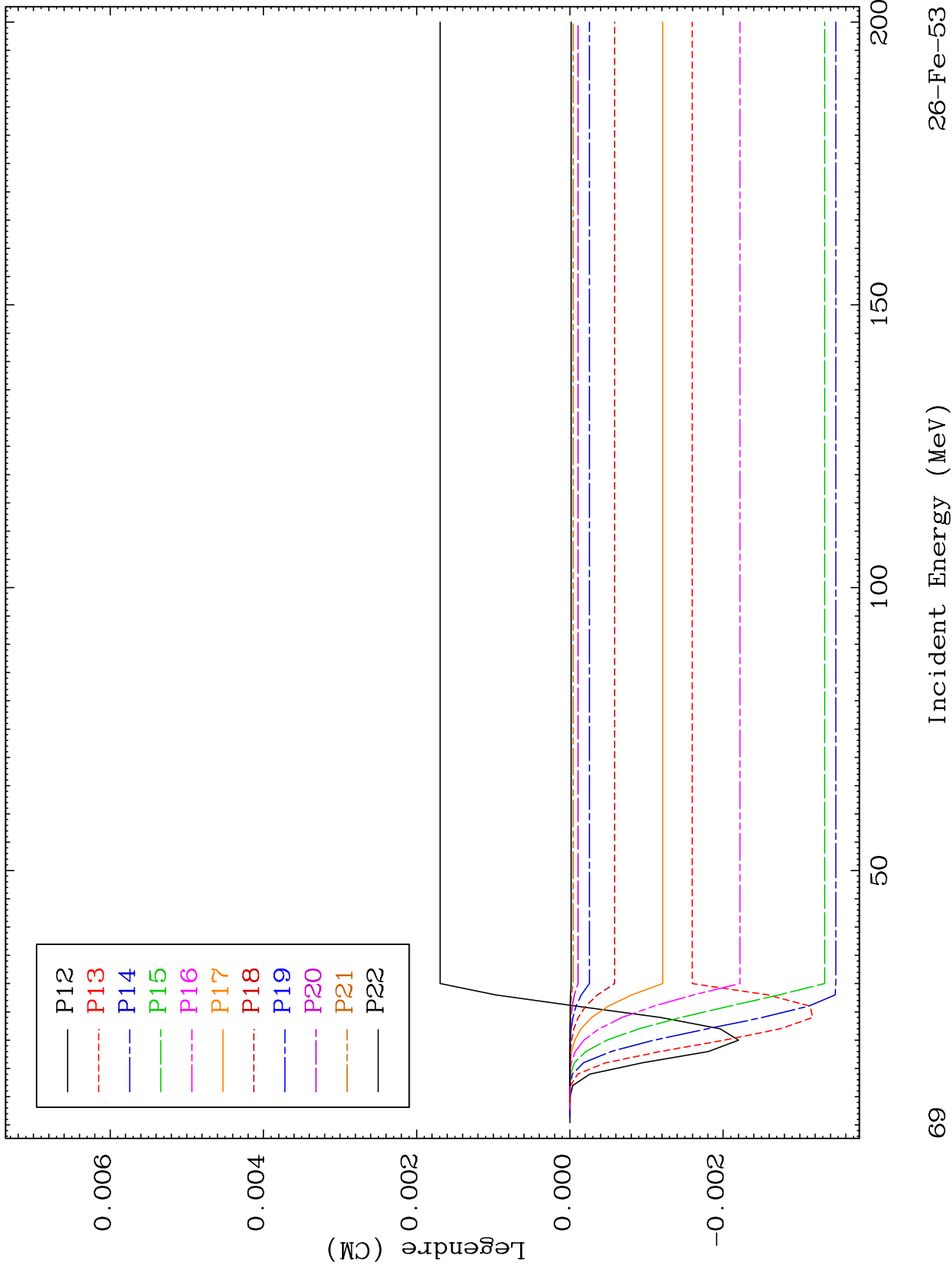
2.915 MeV (n,n') Level
Legendre Coefficients

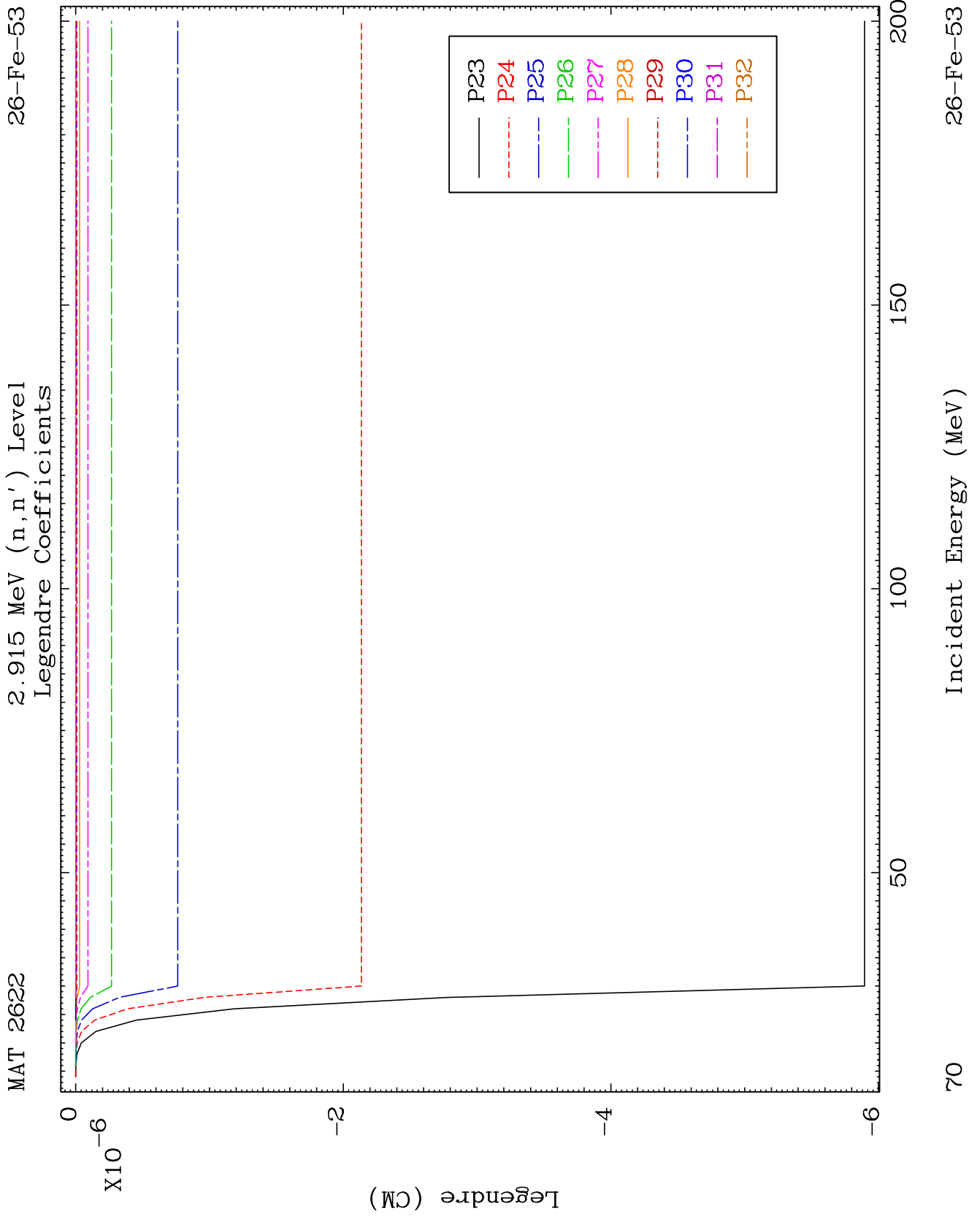
26-Fe-53

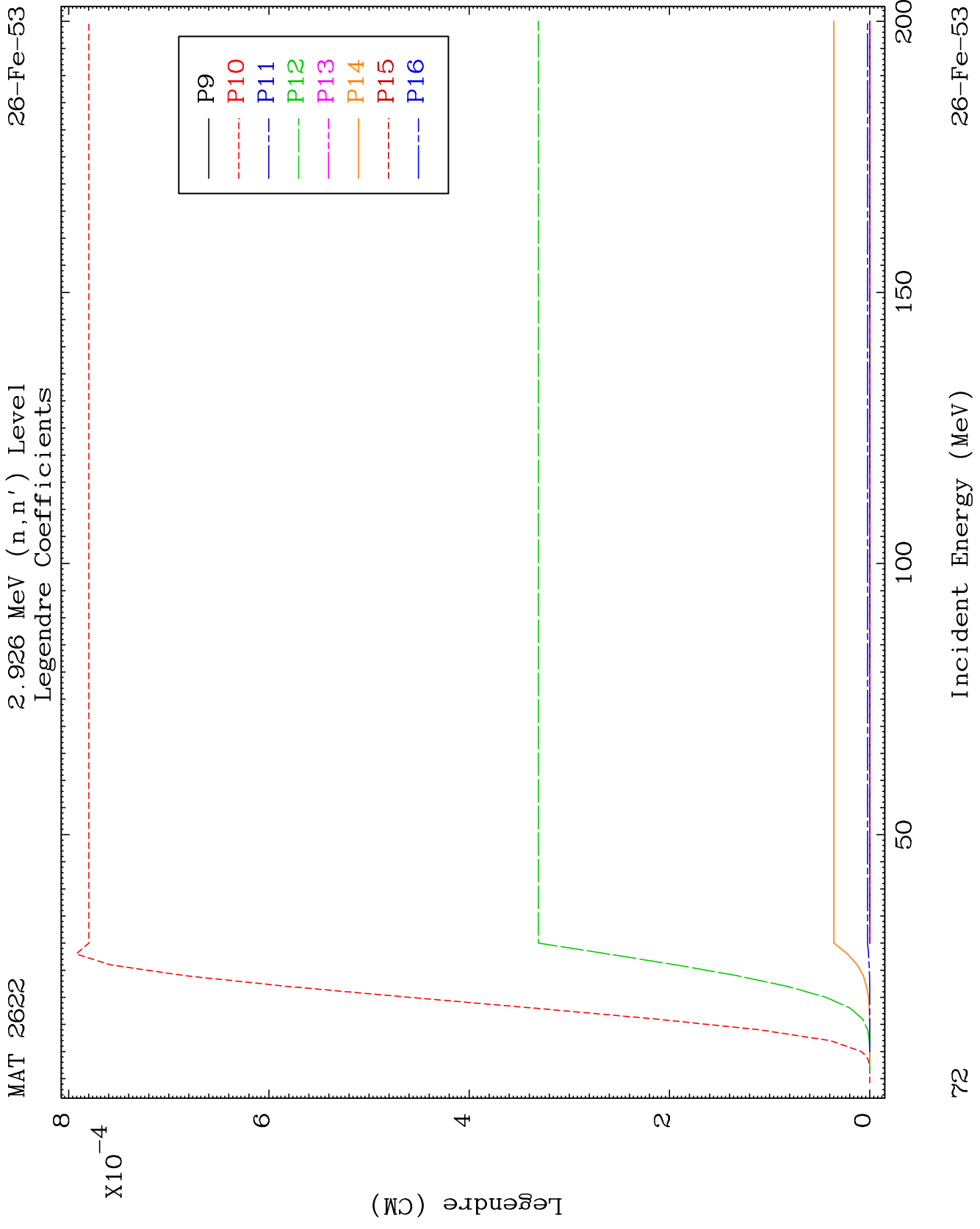


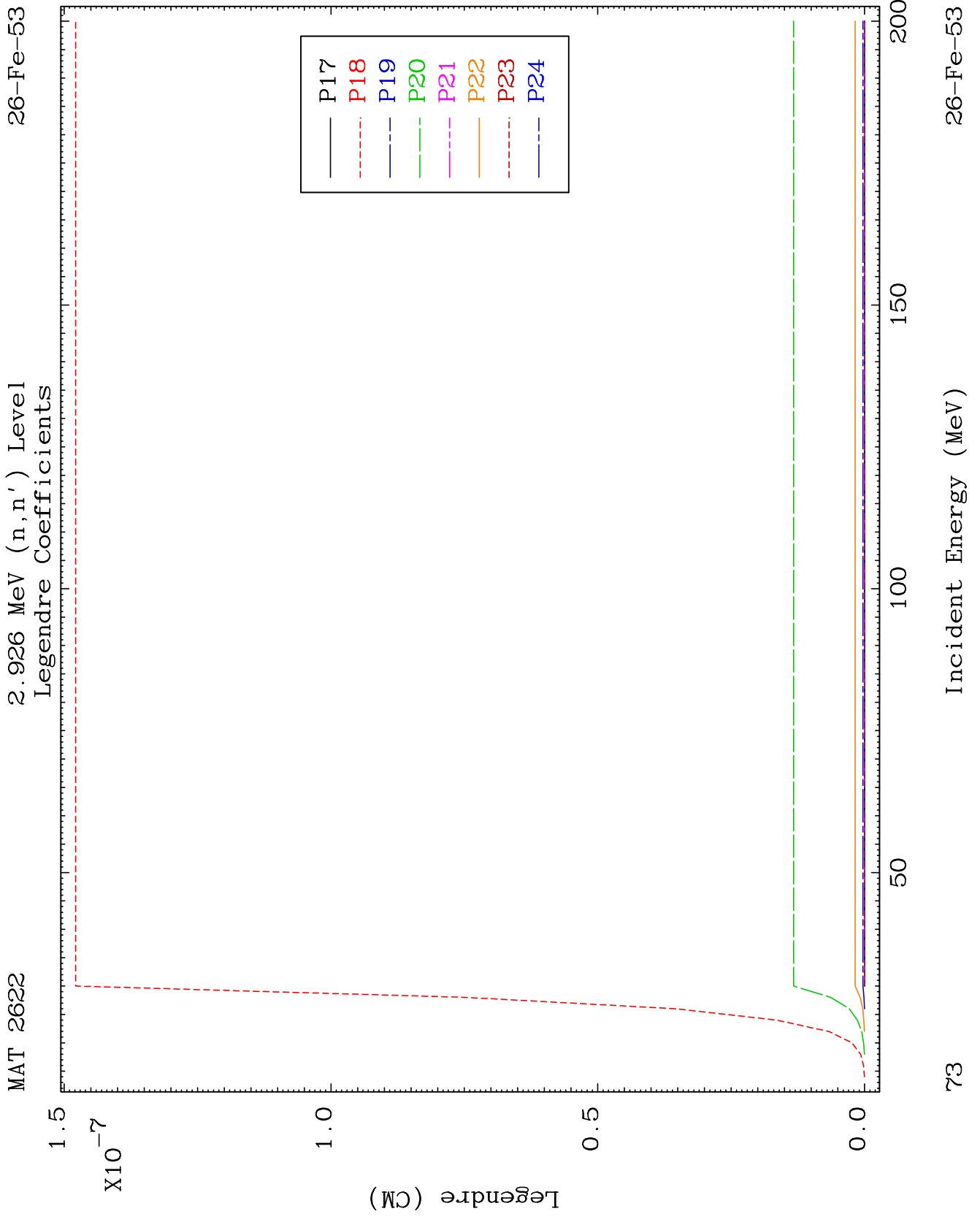
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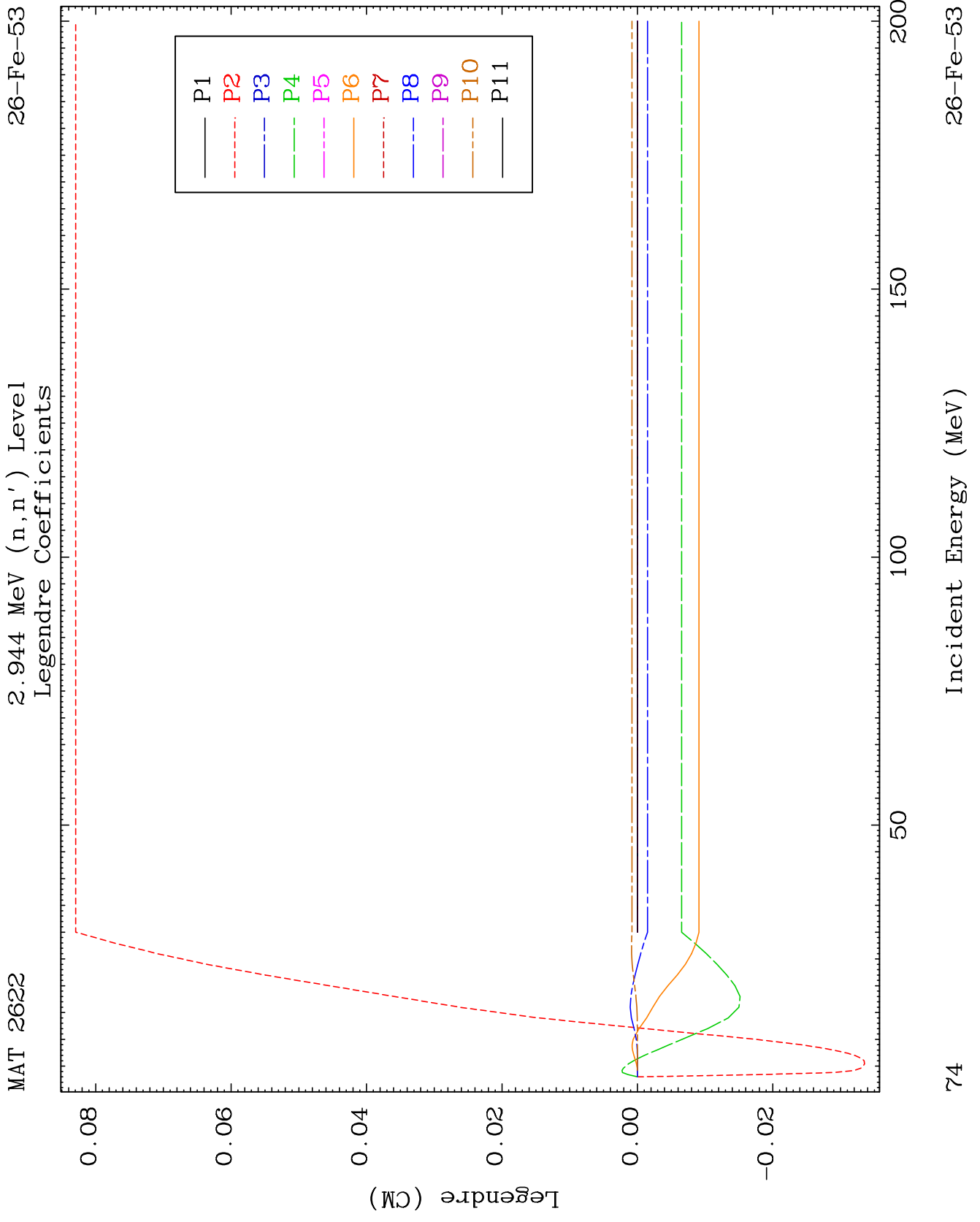
26-Fe-53

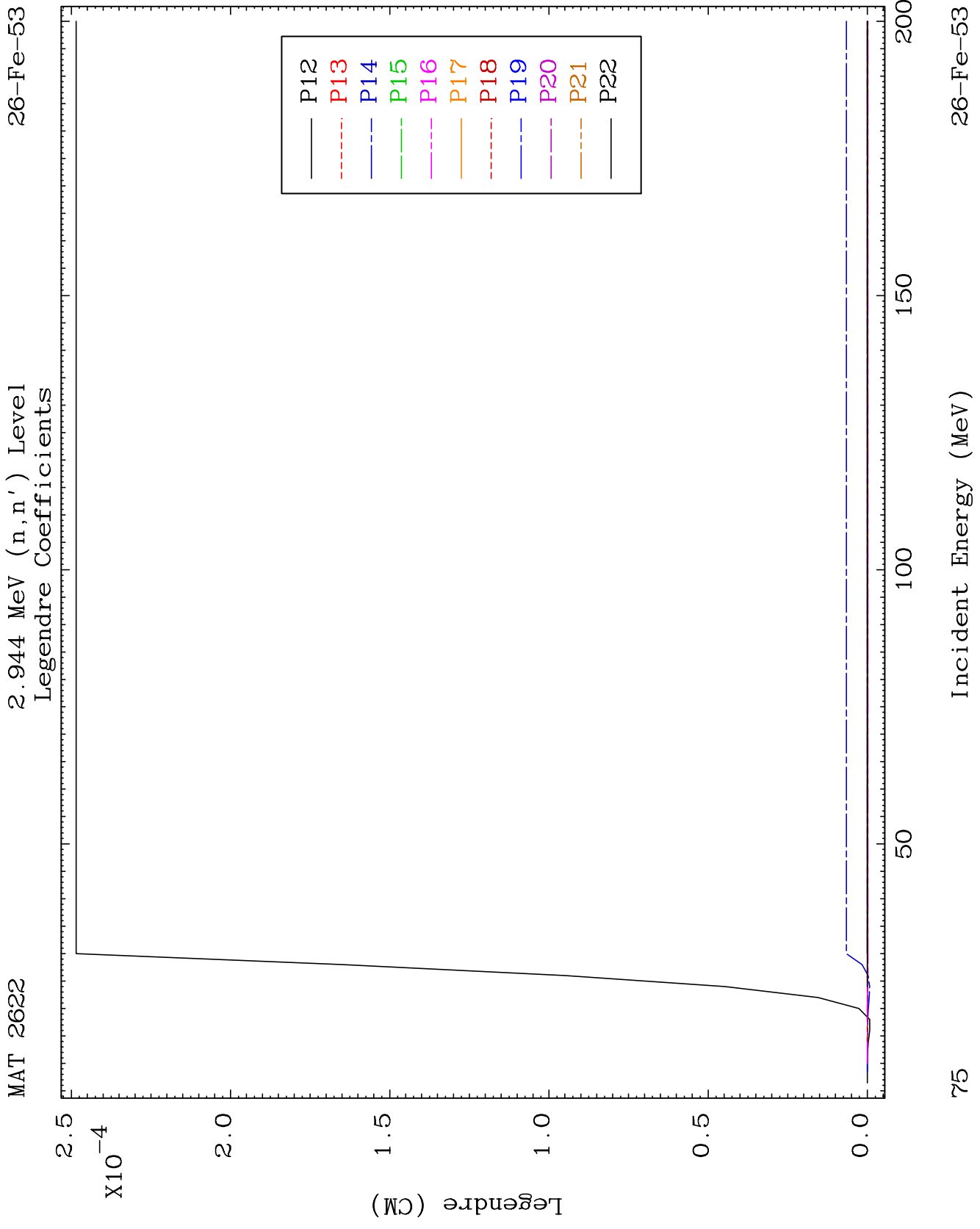


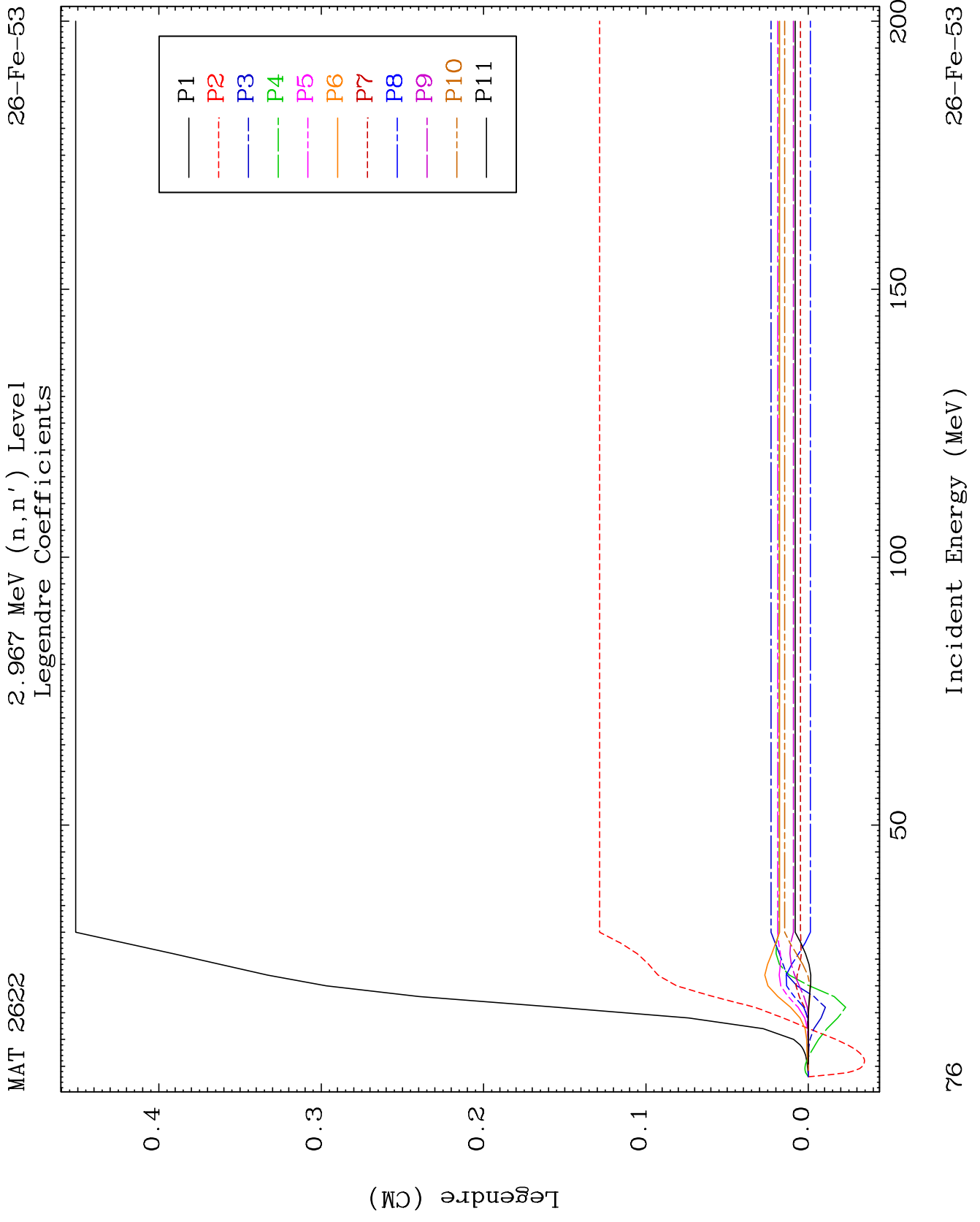


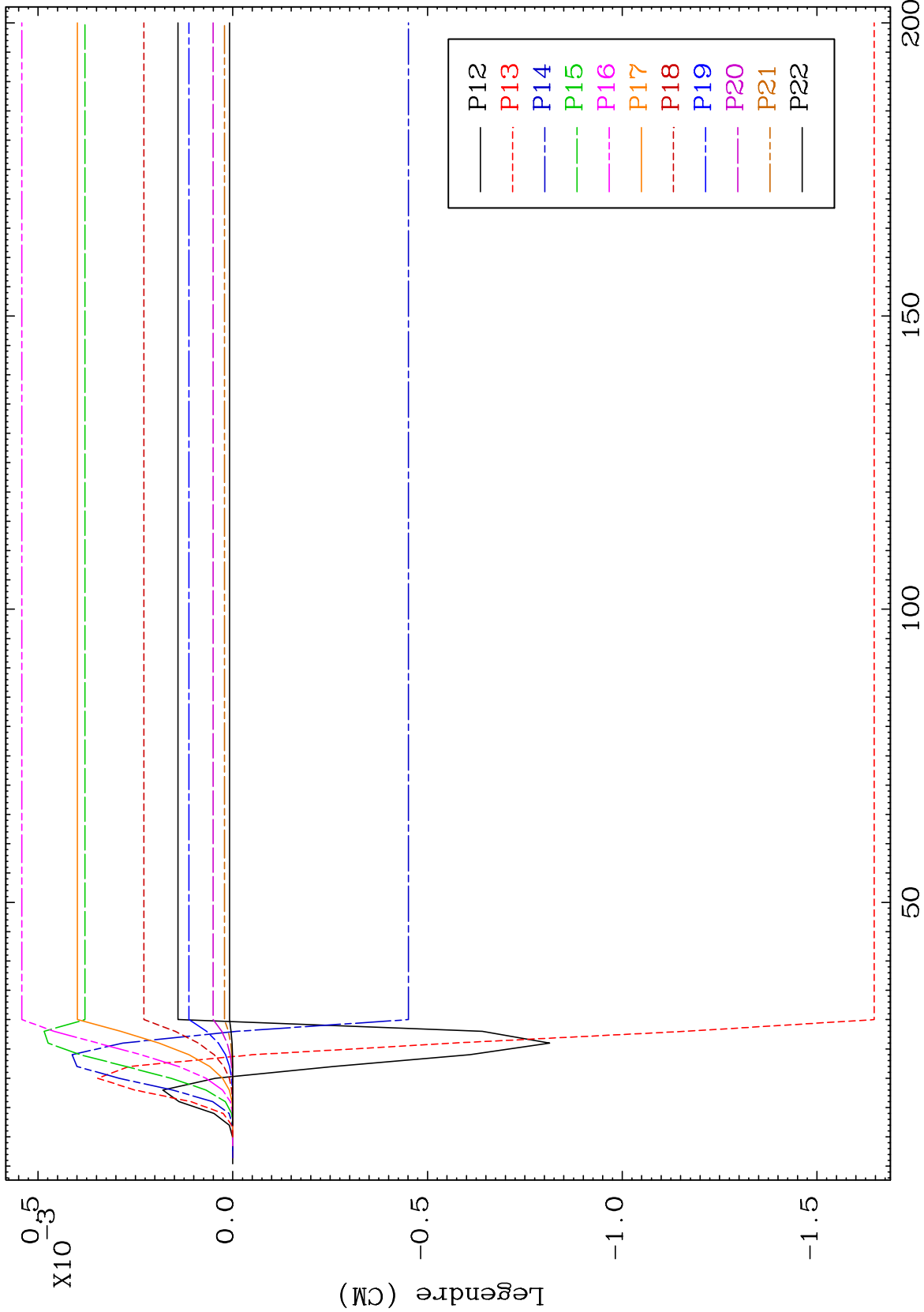








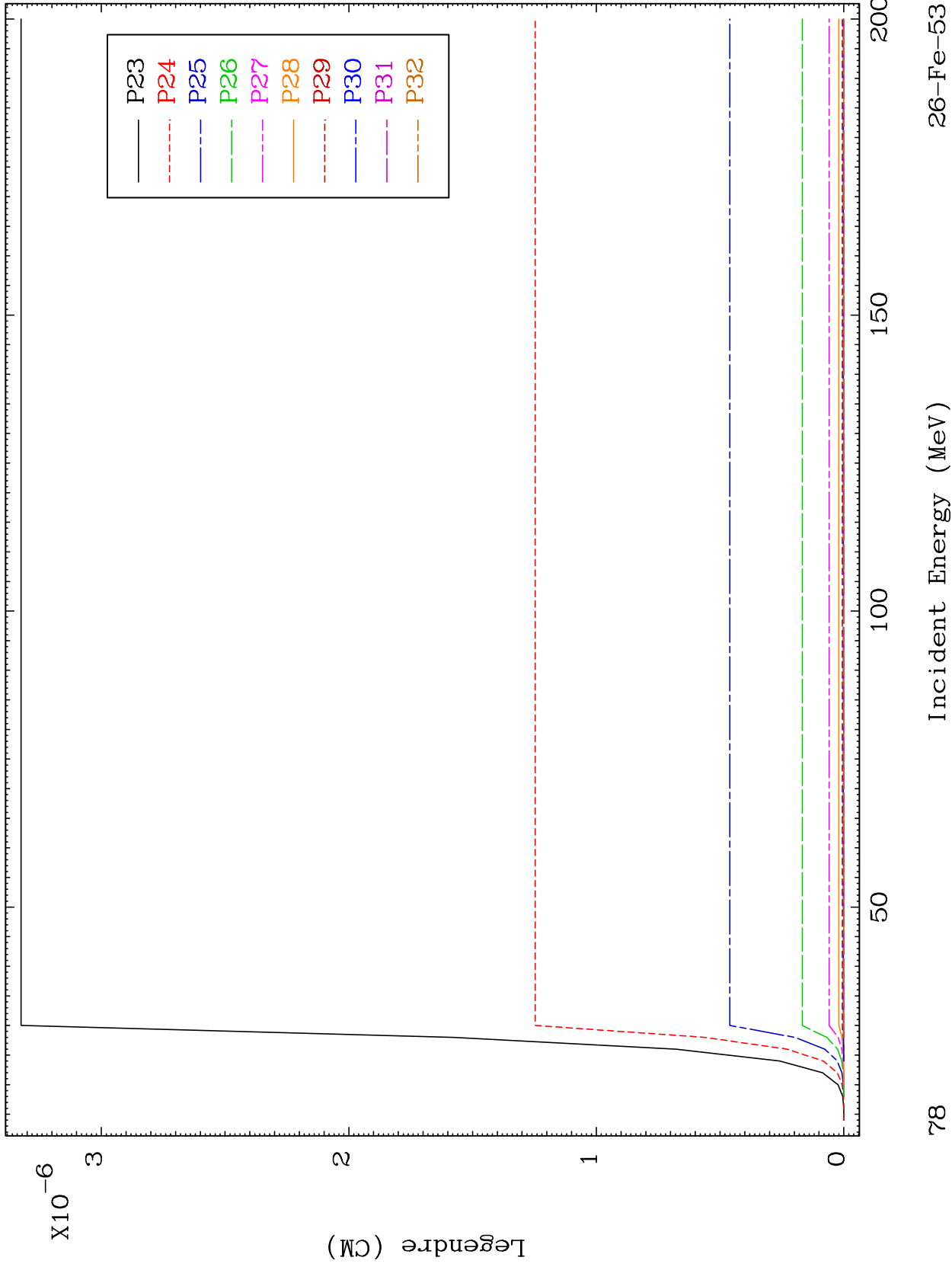




MAT 2622

2.967 MeV (n,n') Level
Legendre Coefficients

26-Fe-53



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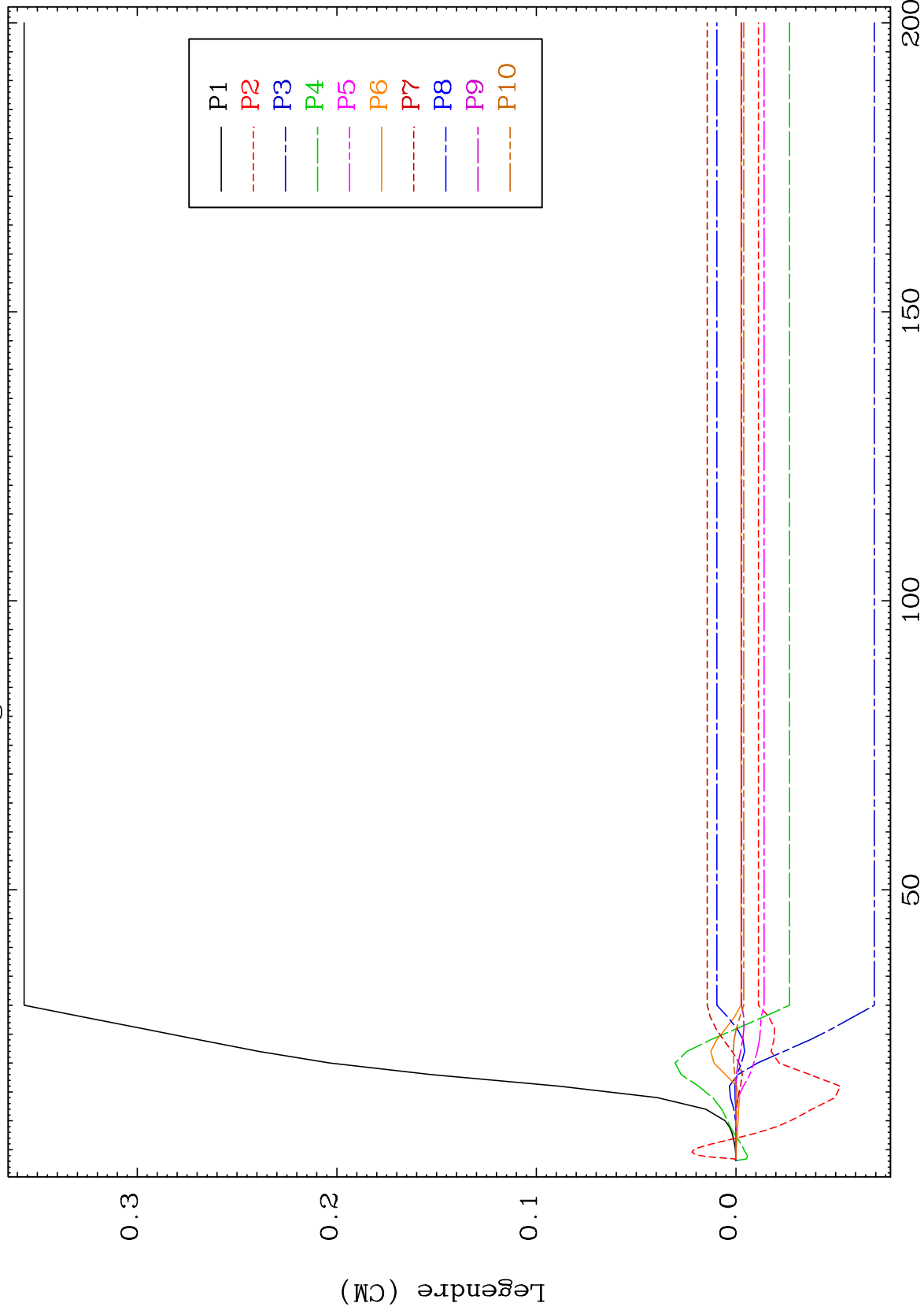
Incident Energy (MeV)

26-Fe-53

MAT 26222

3.040 MeV (n,n') Level
Legendre Coefficients

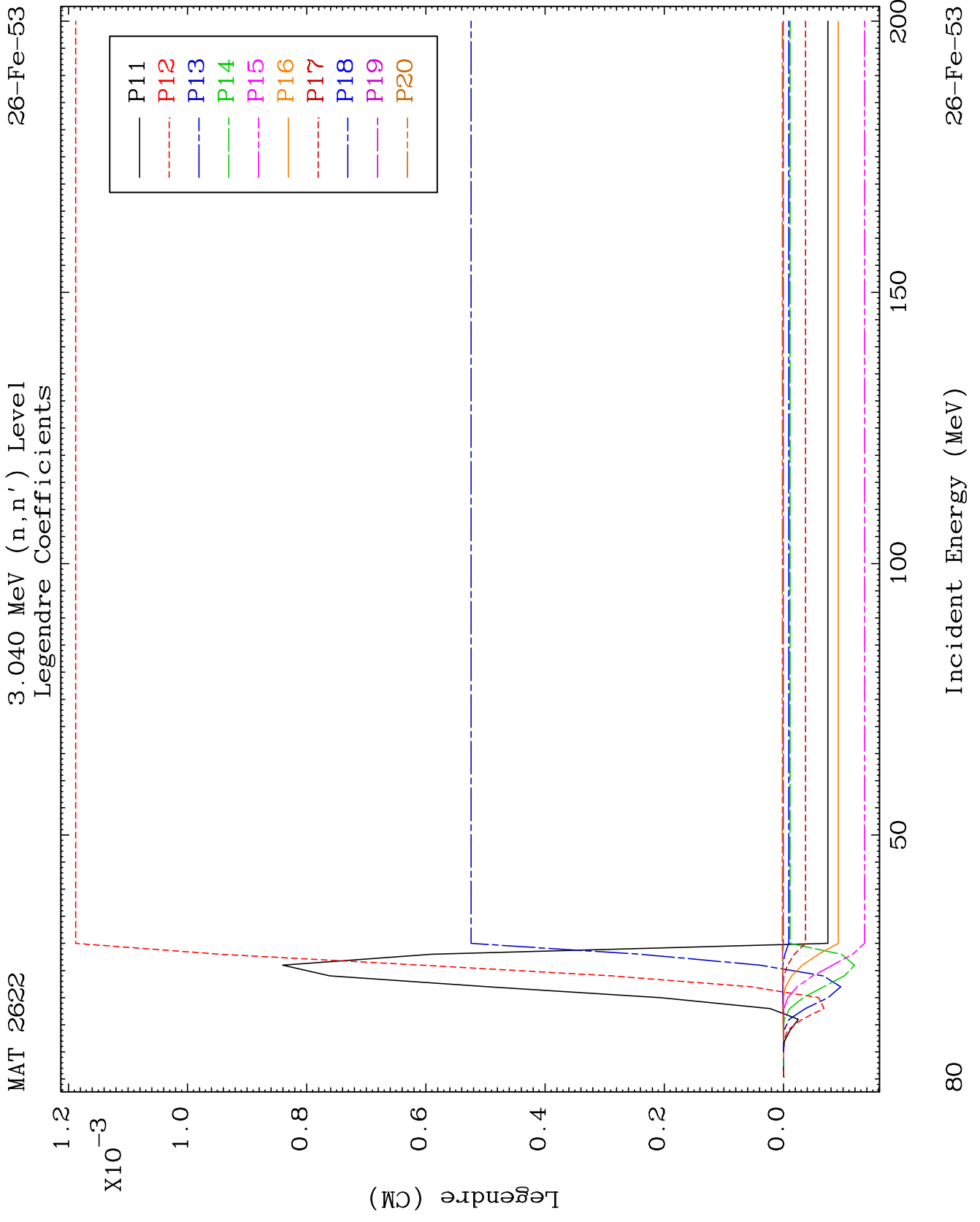
26-Fe-53

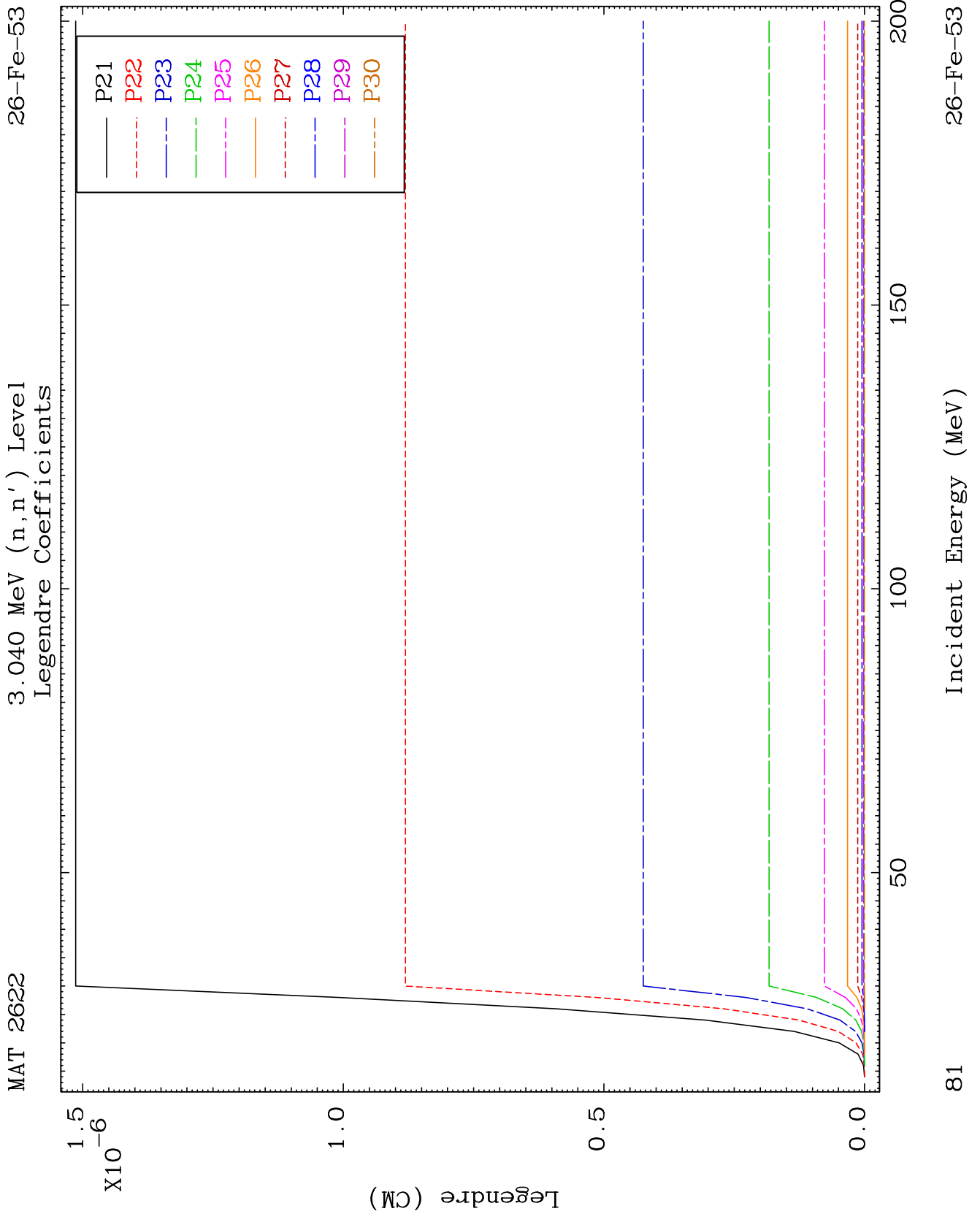


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Incident Energy (MeV)

26-Fe-53

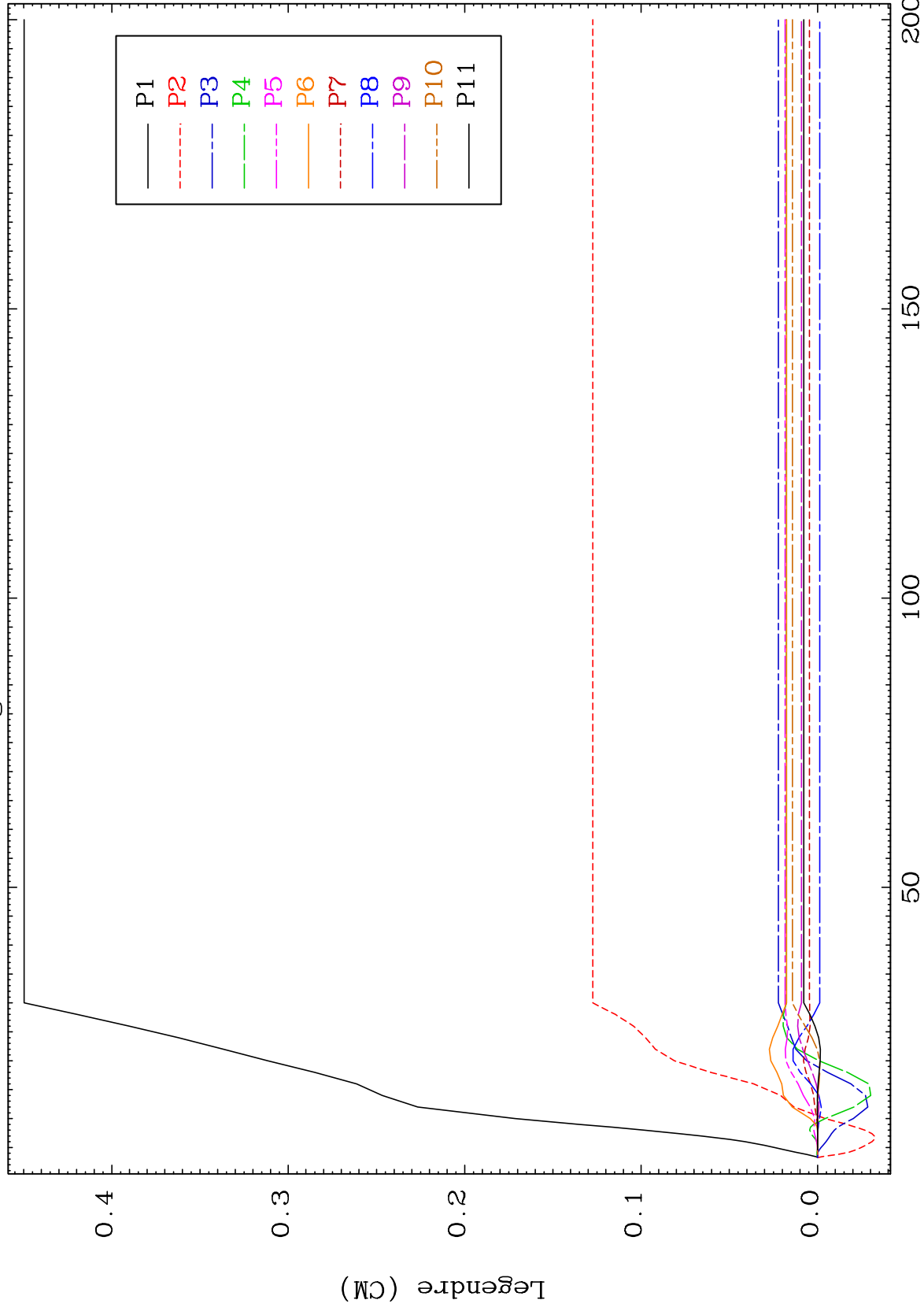




MAT 26222

3.176 MeV (n,n') Level
Legendre Coefficients

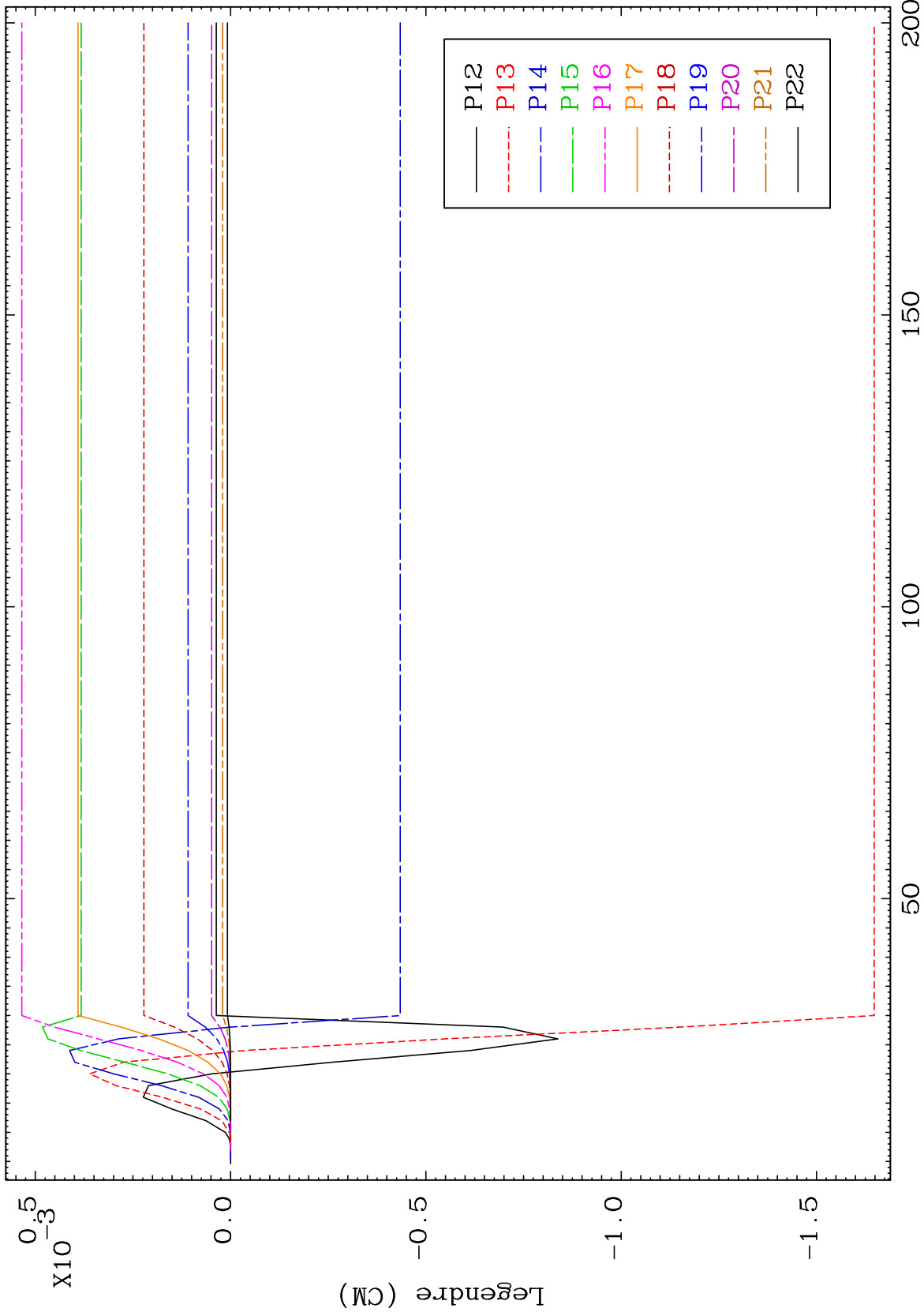
26-Fe-53



82

Incident Energy (MeV)

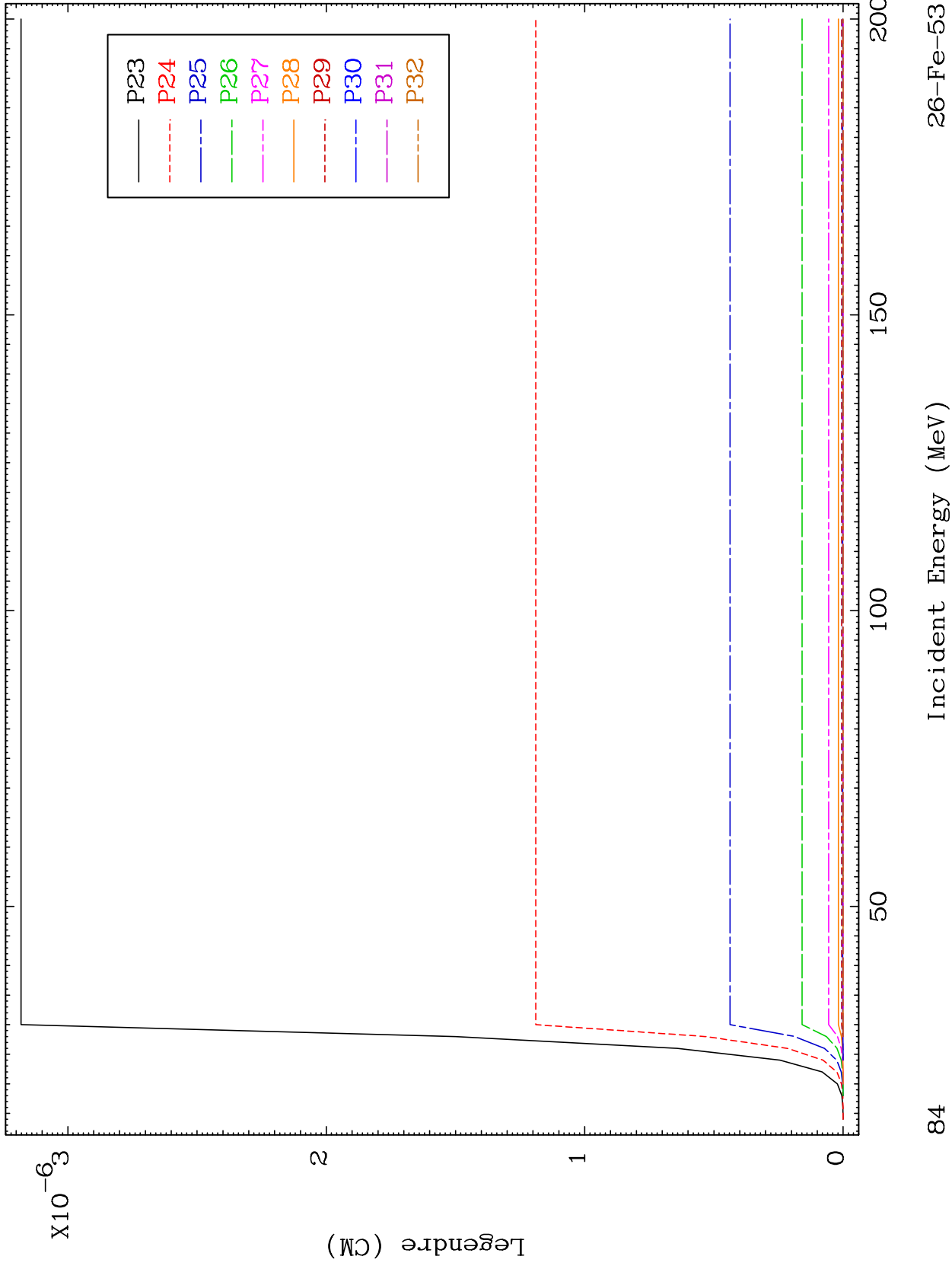
26-Fe-53



MAT 2622

3.176 MeV (n,n') Level
Legendre Coefficients

26-Fe-53



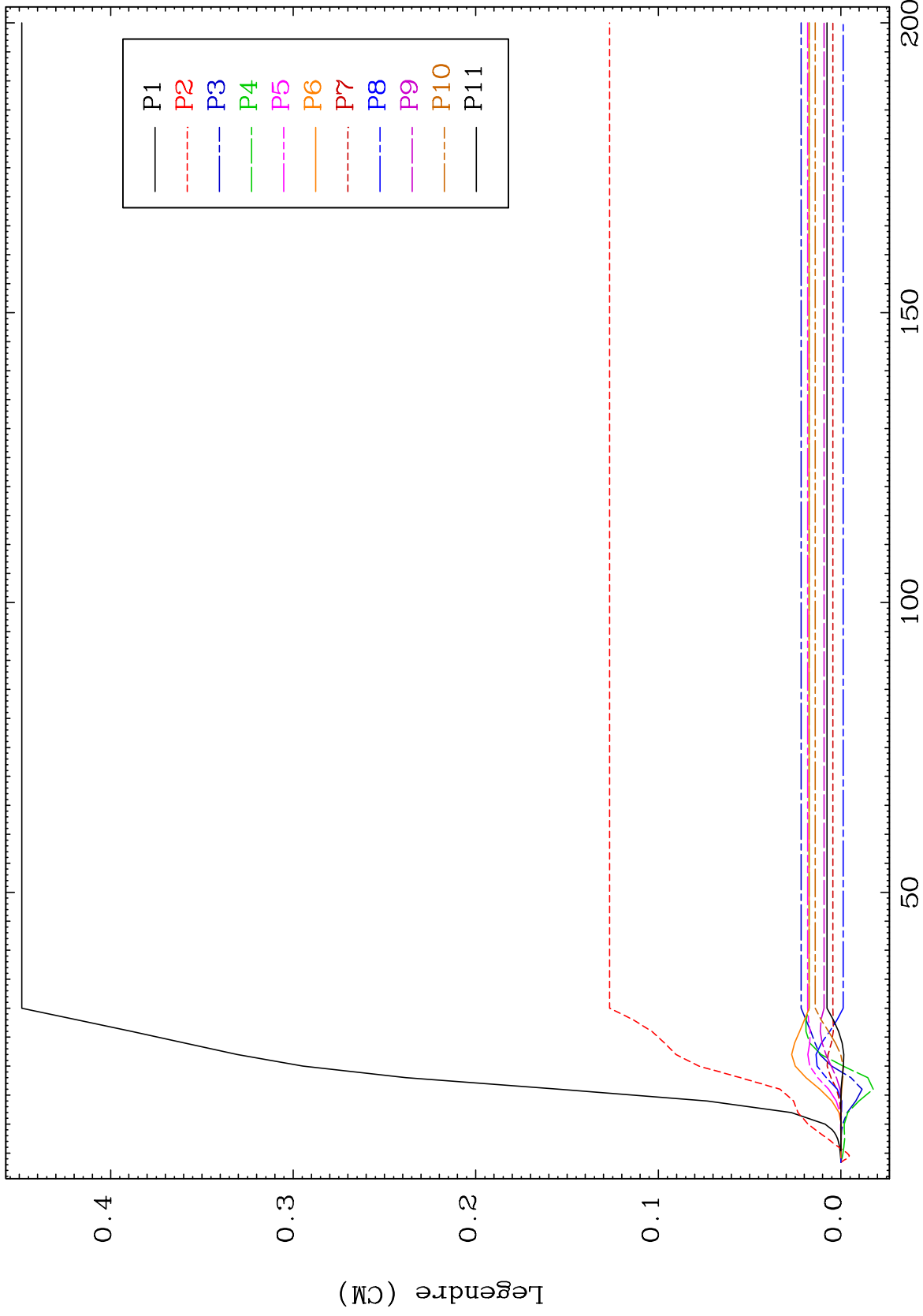
84

26-Fe-53

MAT 2622

3.312 MeV (n,n') Level
Legendre Coefficients

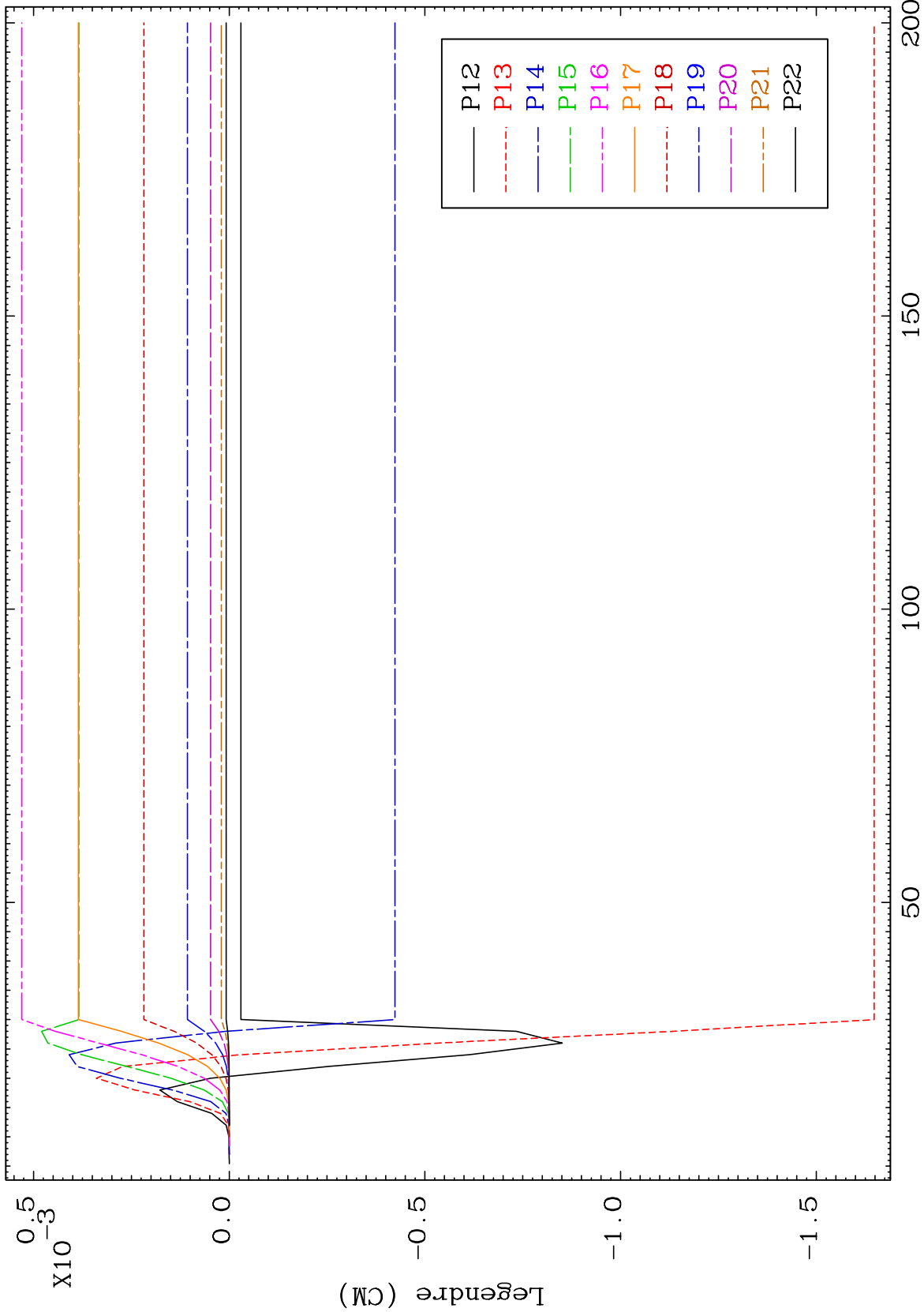
26-Fe-53



85

Incident Energy (MeV)

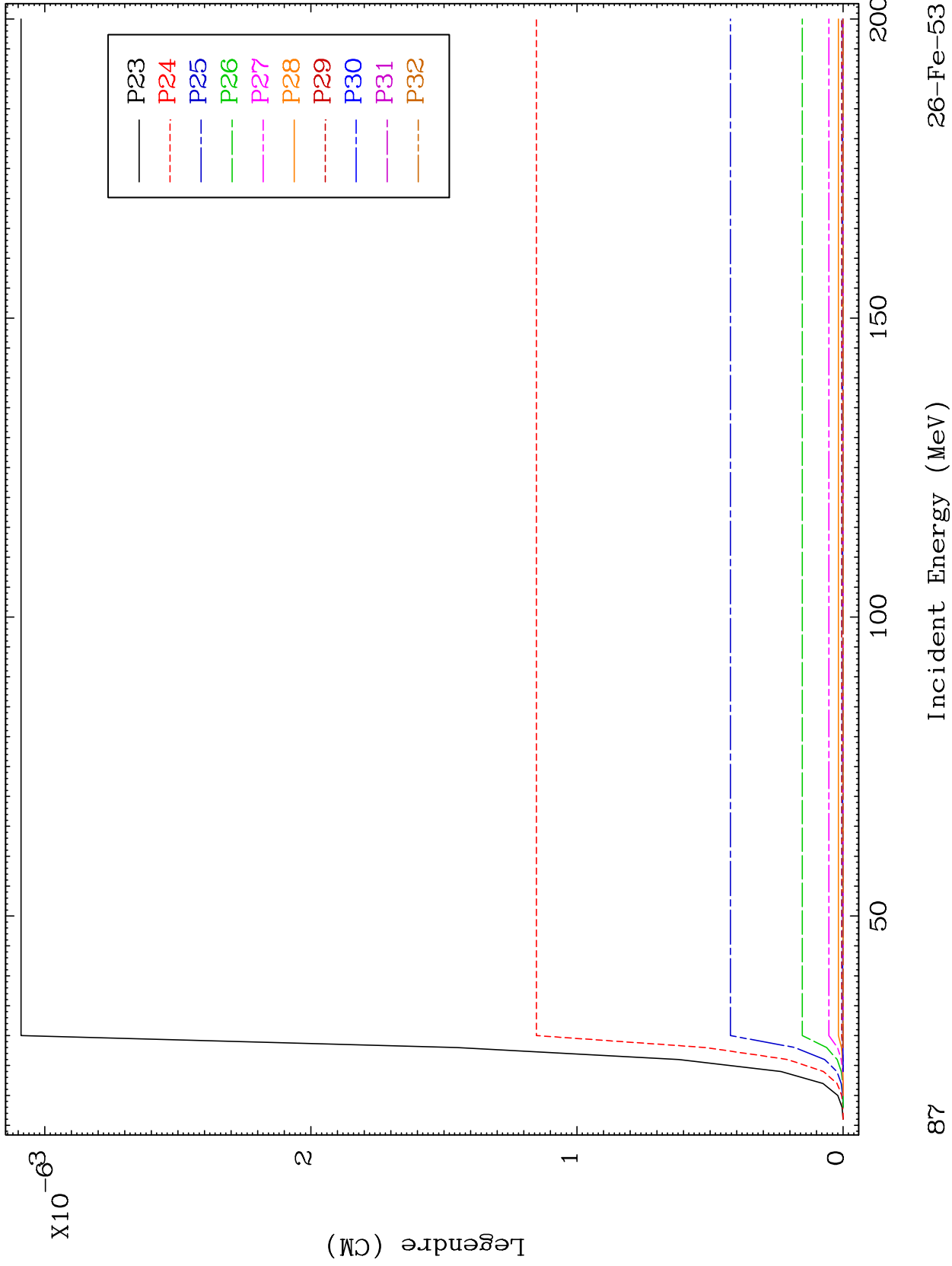
26-Fe-53



MAT 2622

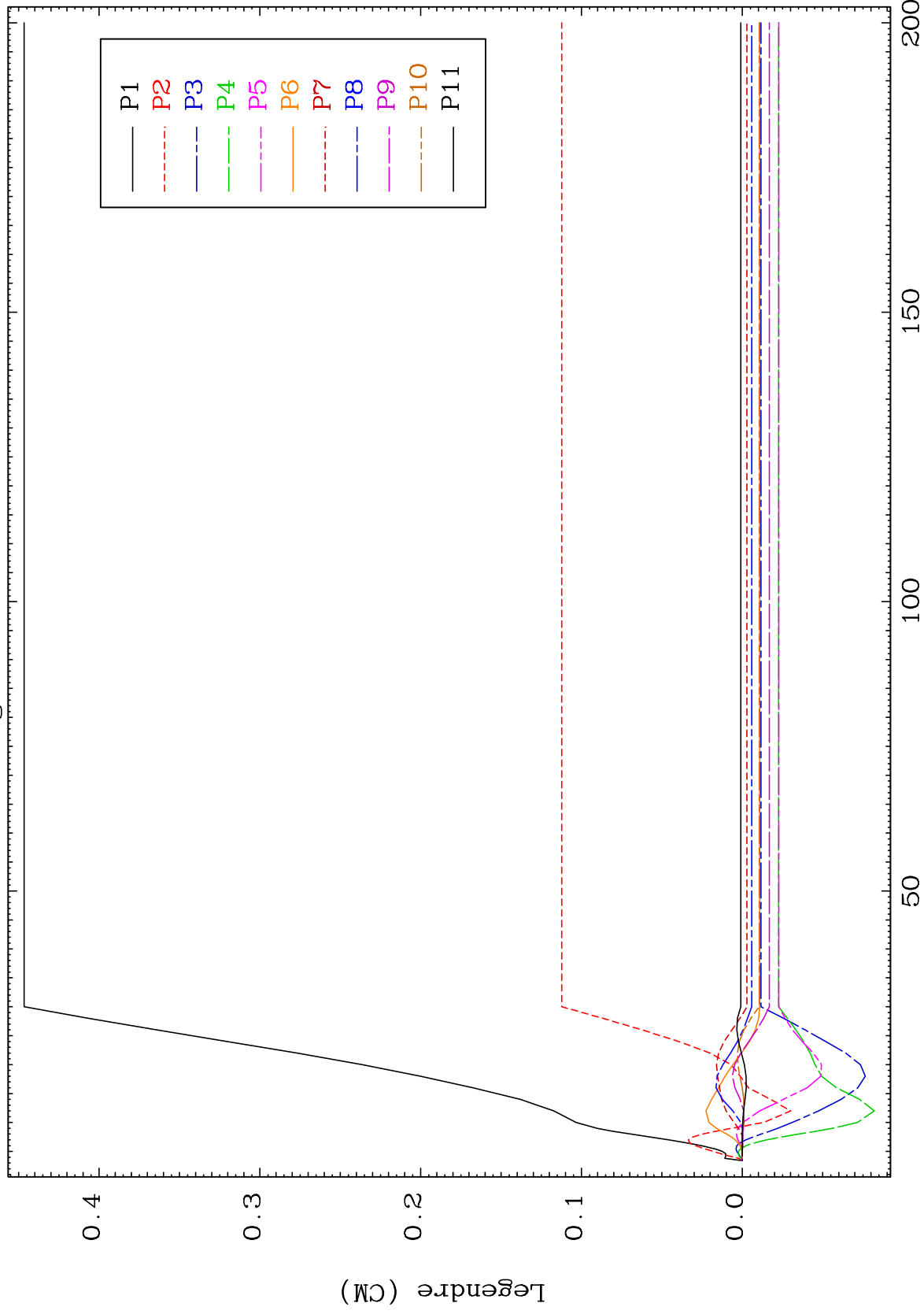
3.312 MeV (n,n') Level
Legendre Coefficients

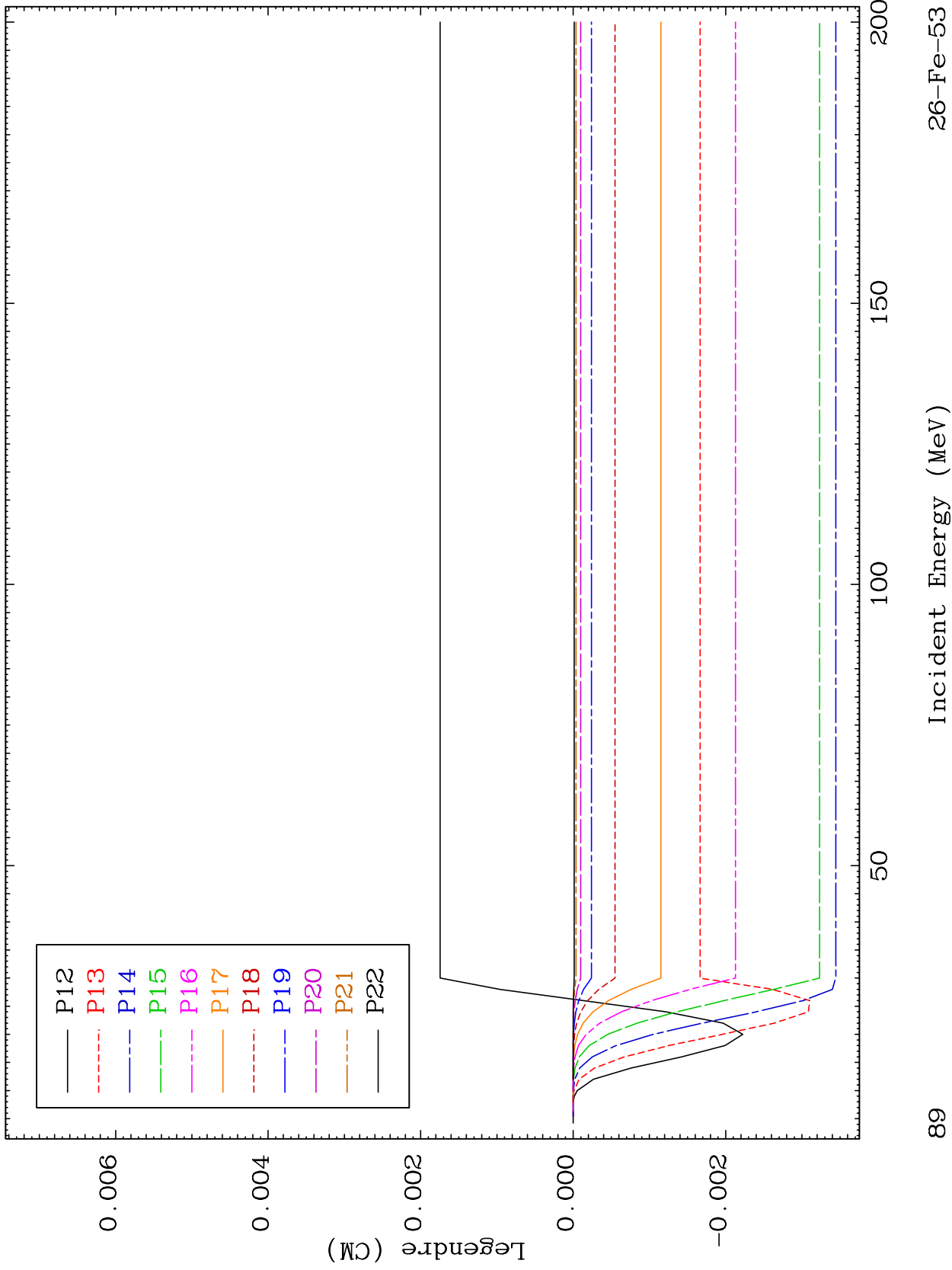
26-Fe-53

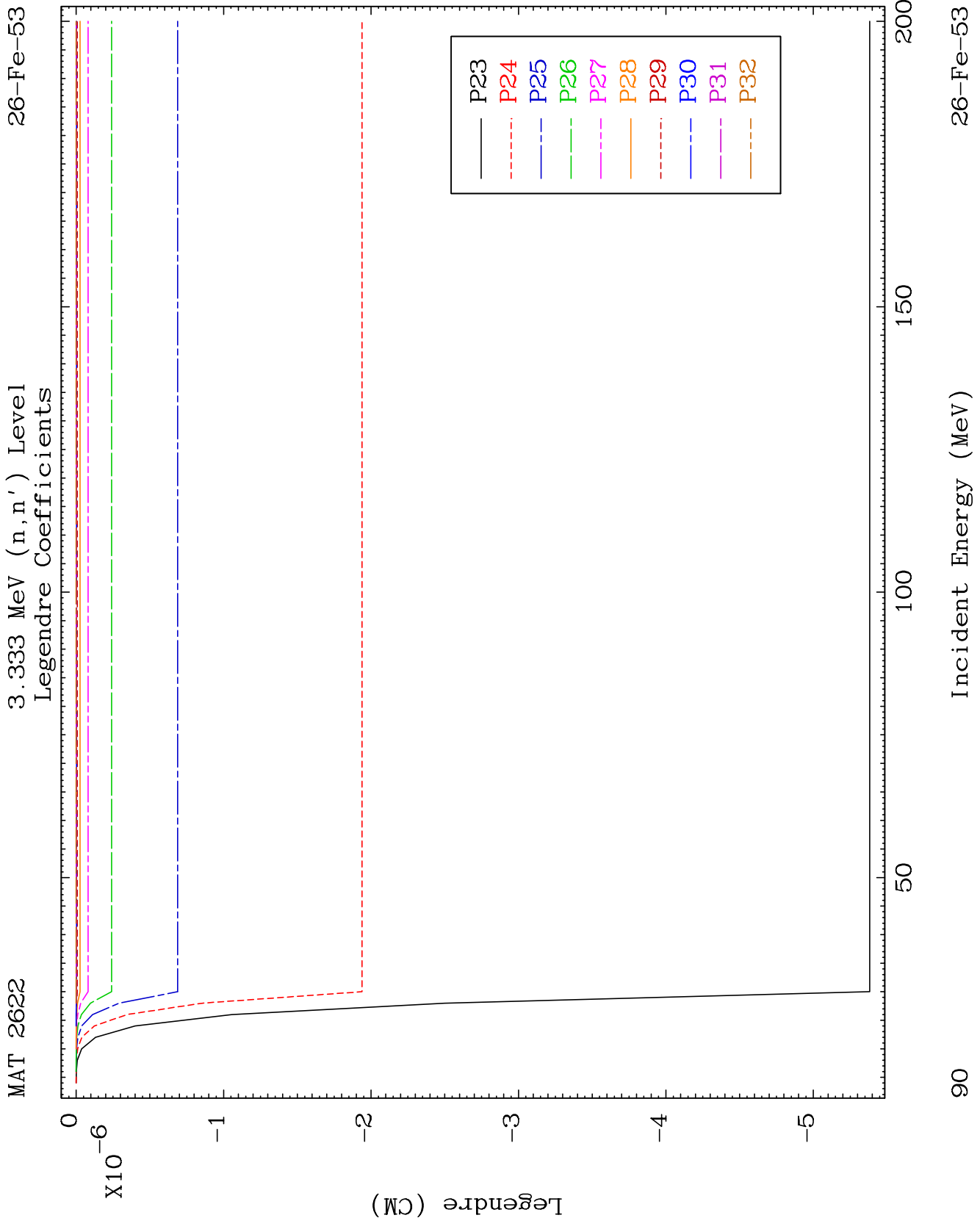


87

26-Fe-53



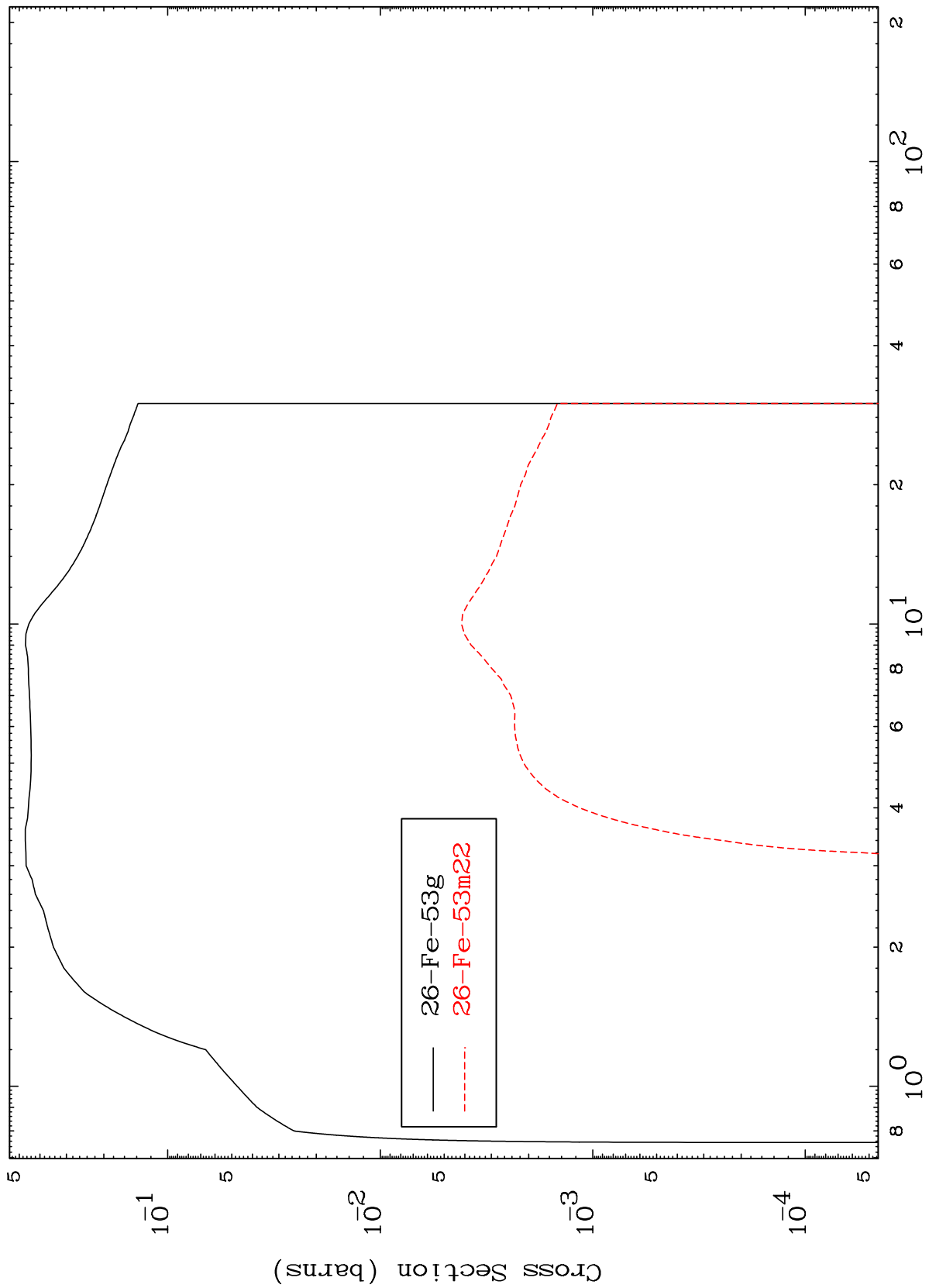




MAT 2622

26-Fe-53

Inelastic Radionuclide Production Cross Section

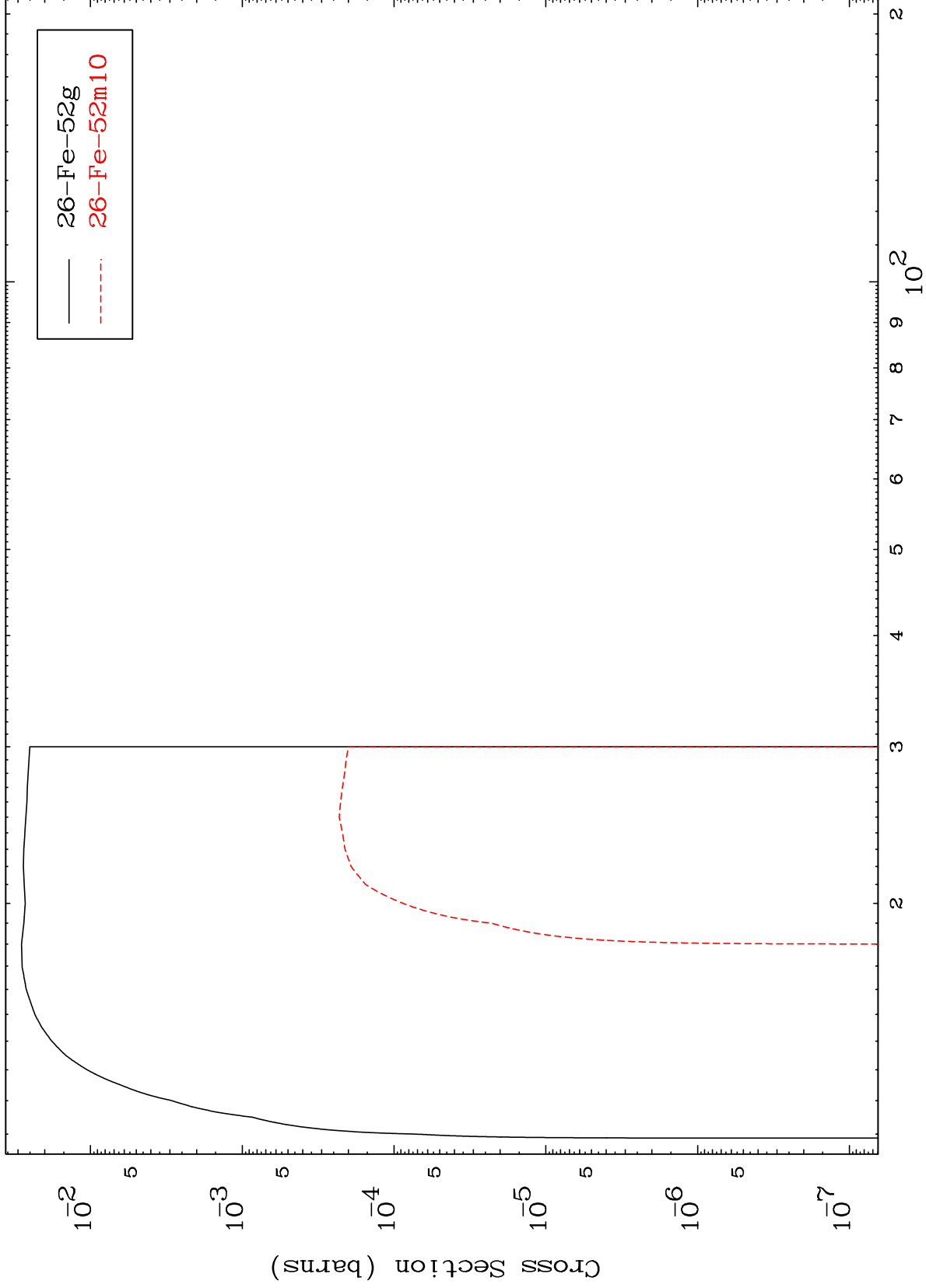


MAT 2622

(n,2n)

26-Fe-53

Radionuclide Production Cross Section



92

Incident Energy (MeV)

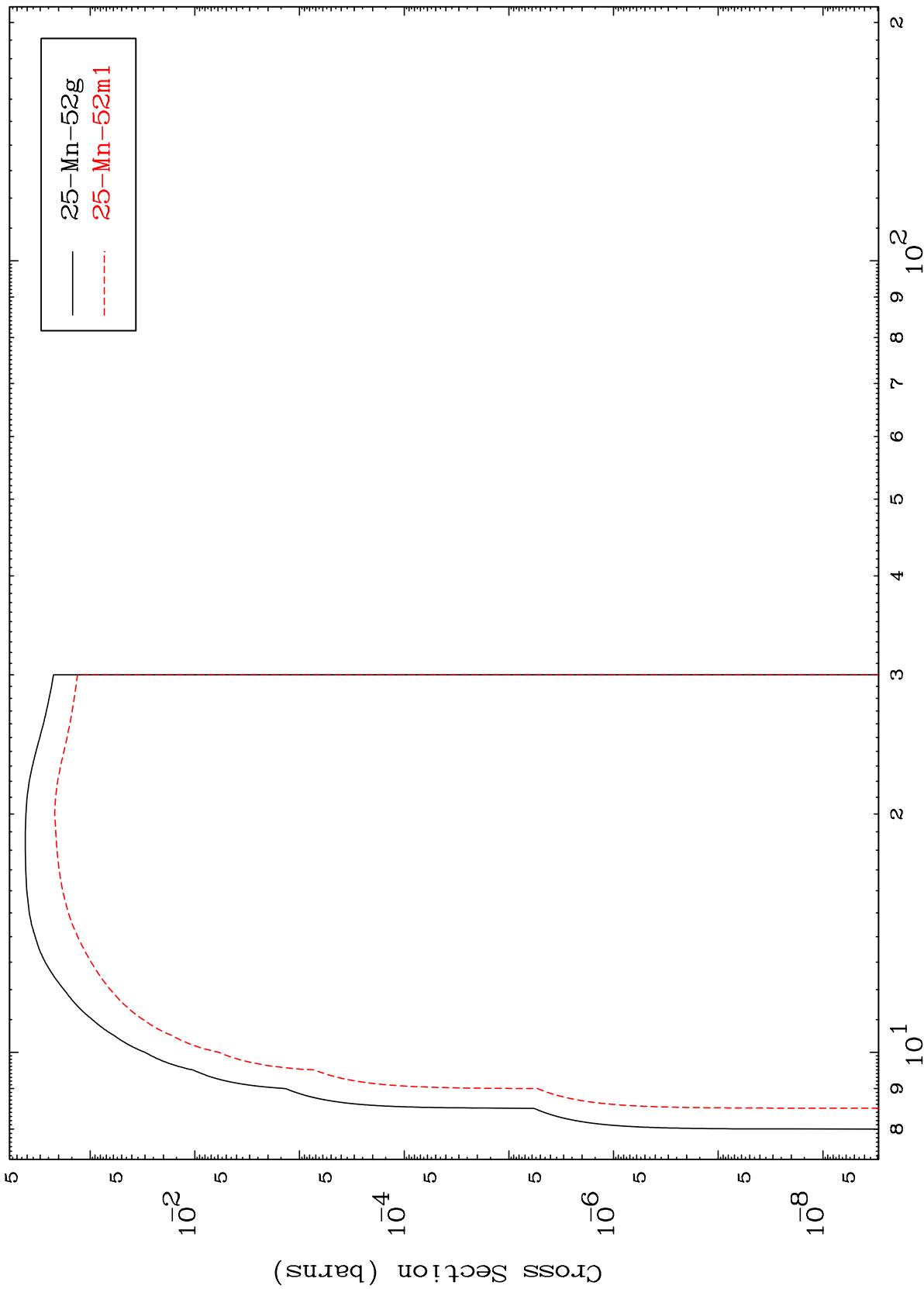
26-Fe-53

MAT 2622

(n,n') p

26-Fe-53

Radionuclide Production Cross Section

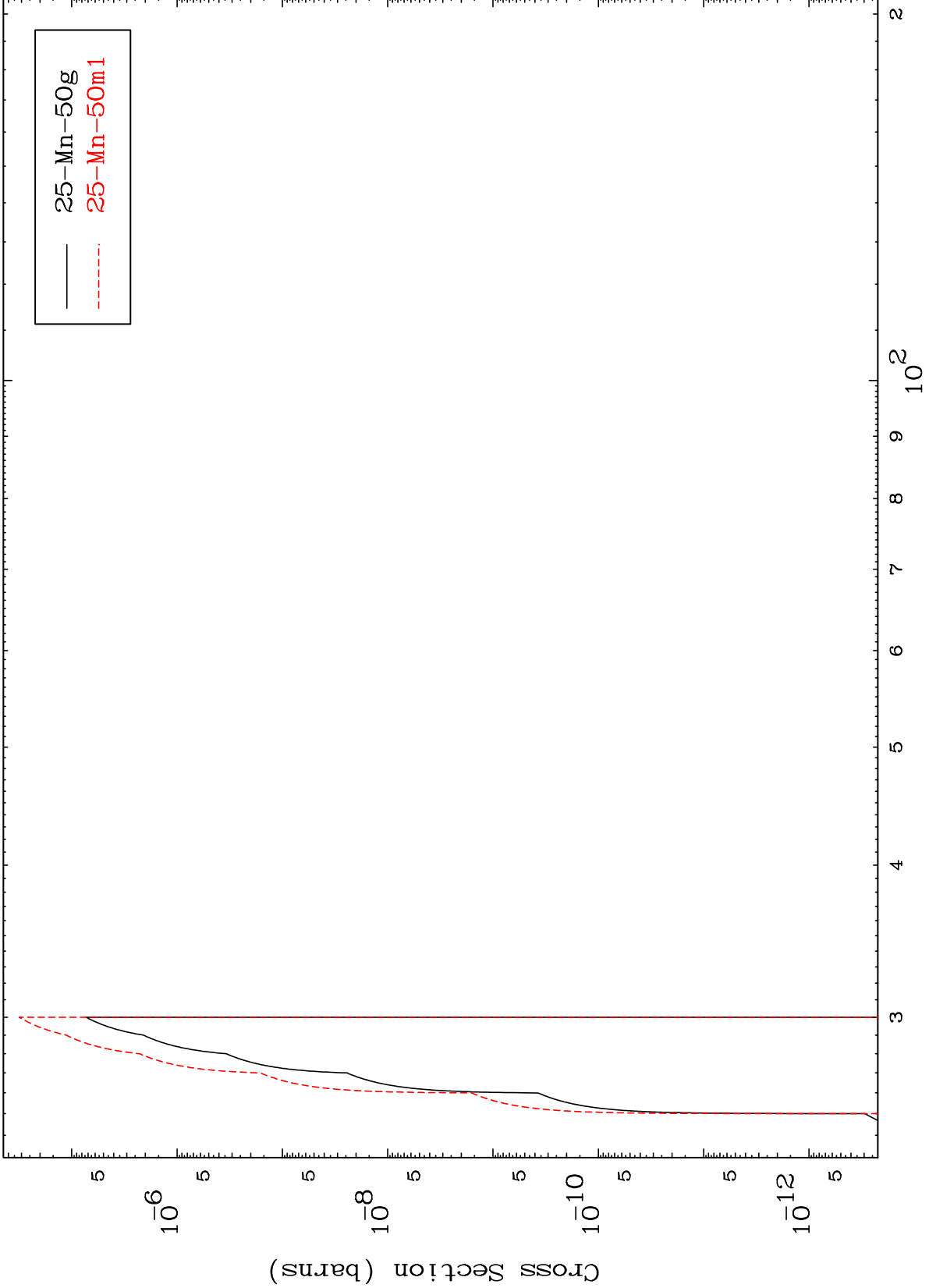


93

Incident Energy (MeV)

26-Fe-53

Radionuclide Production Cross Section



Radionuclide Production Cross Section

