

Program EVALPLOT
(Version 2015-2)

by

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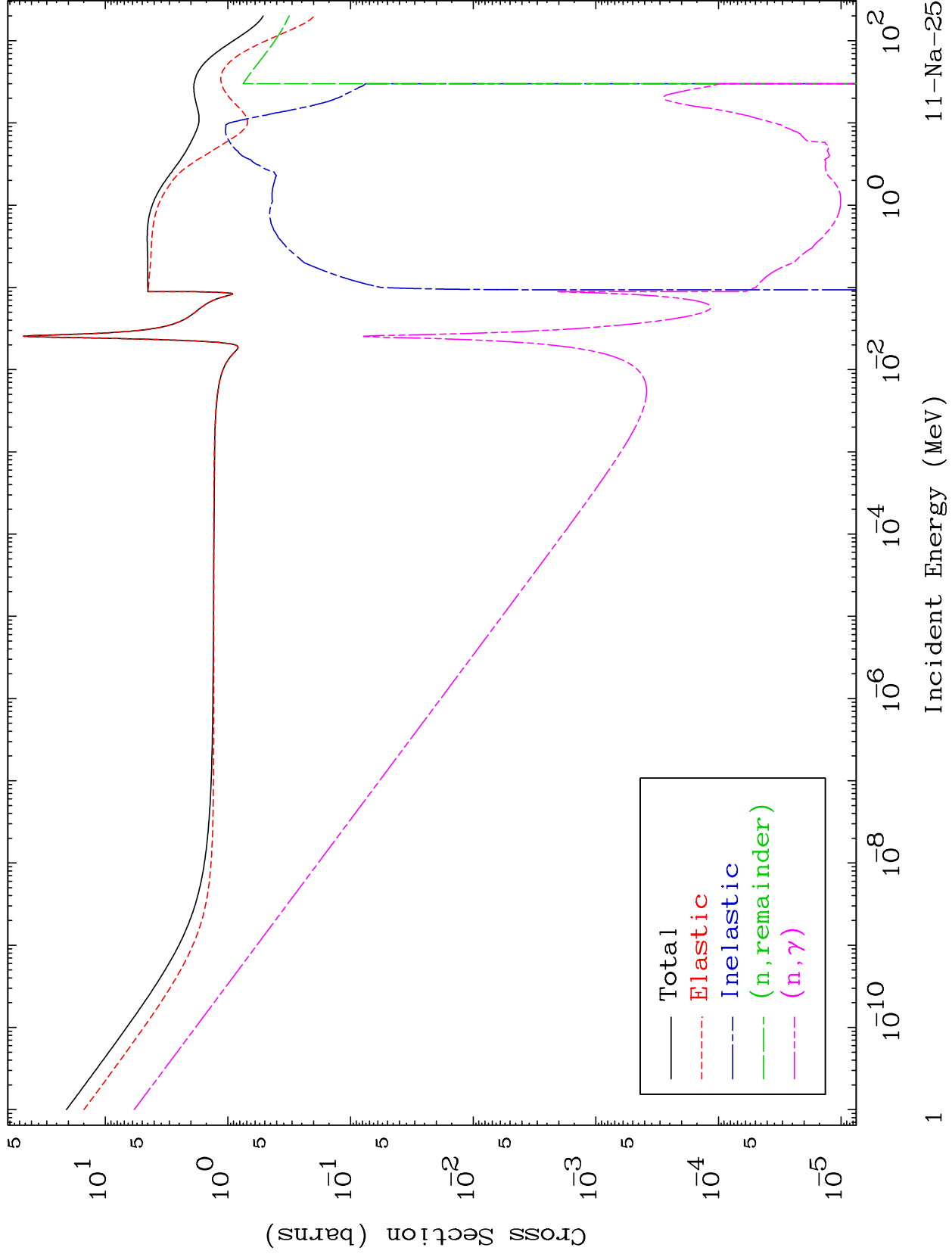
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 1131

Major
293 Kelvin Cross Sections

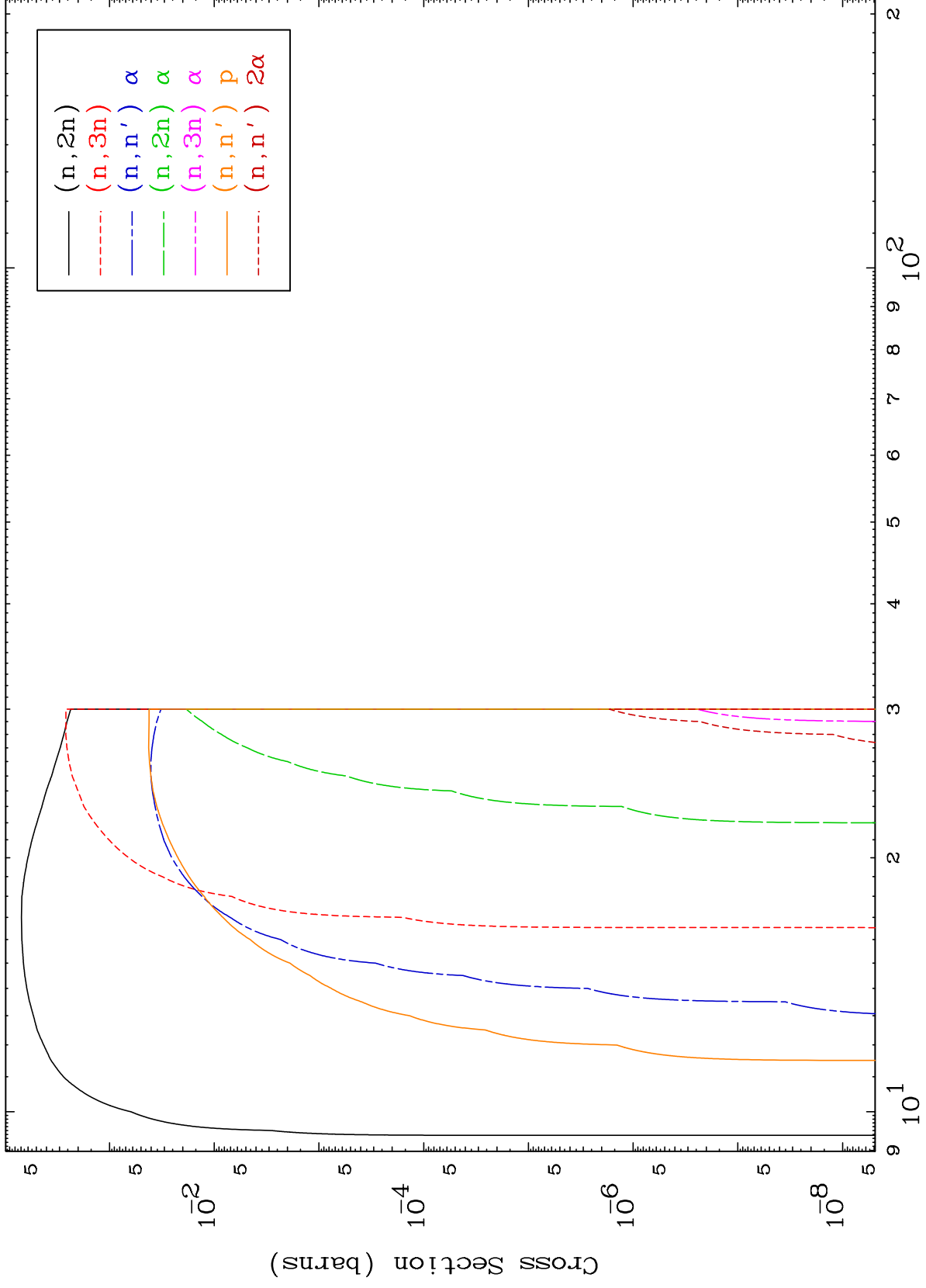
11-Na-25



MAT 1131

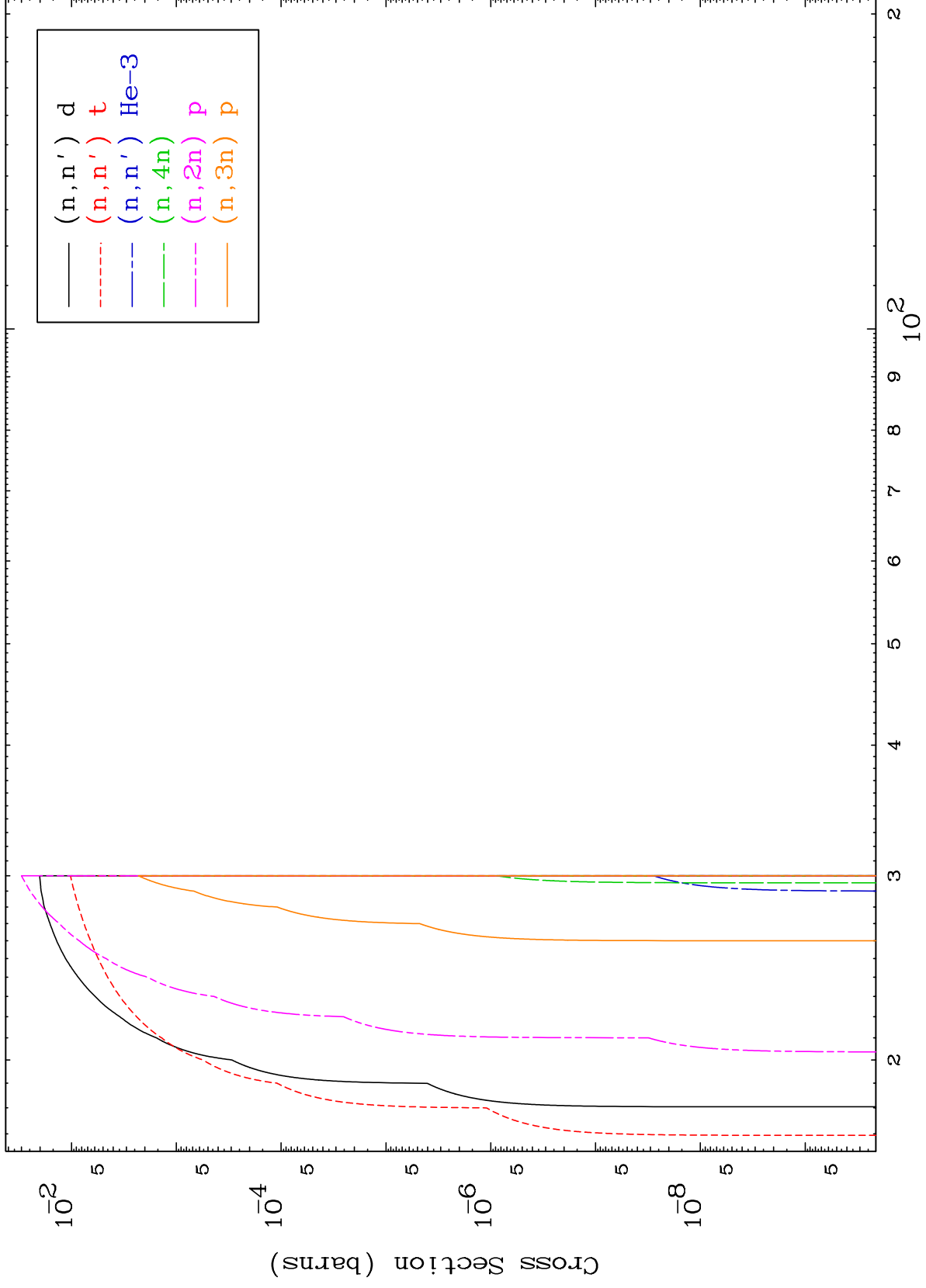
Neutron Production
293 Kelvin Cross Sections

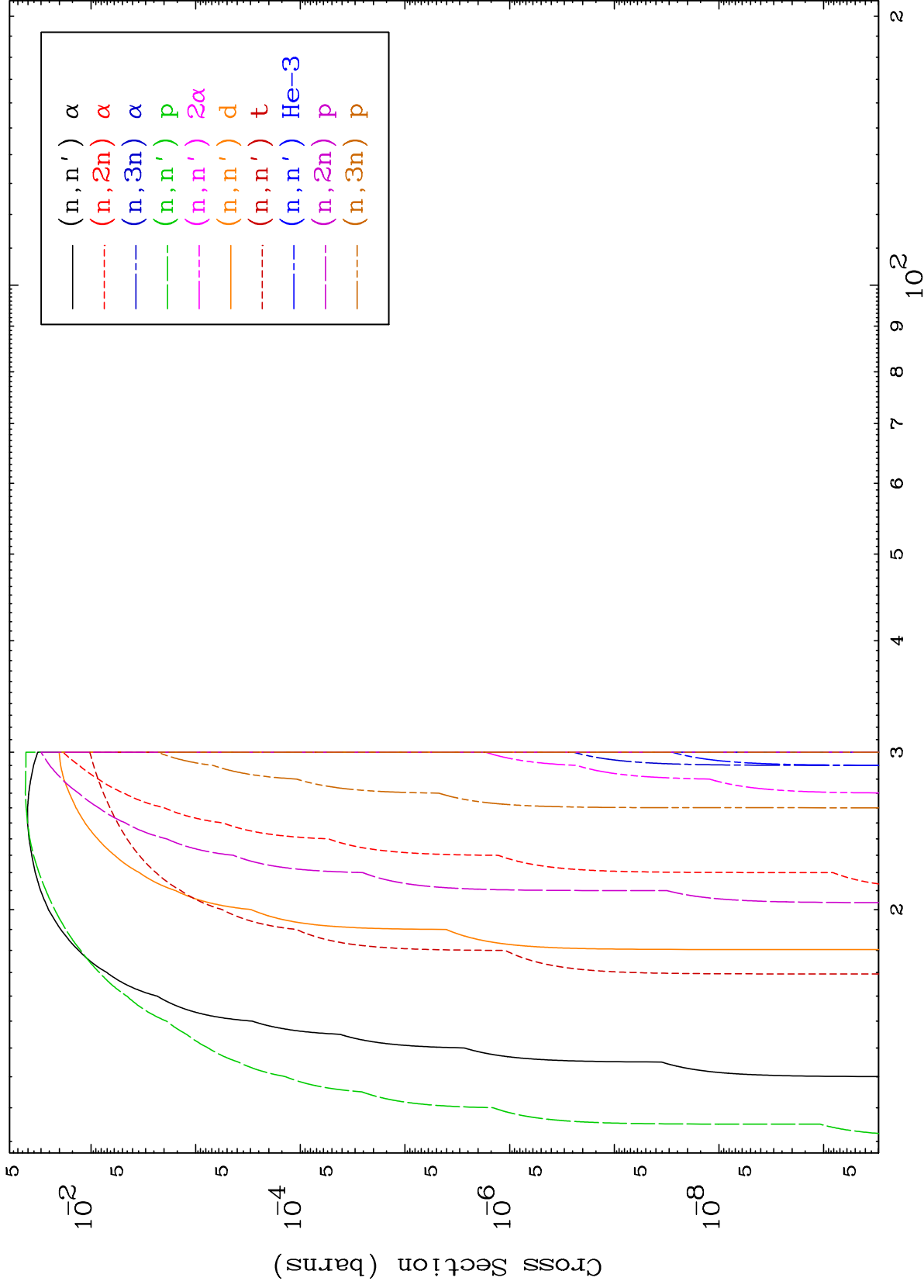
11-Na-25

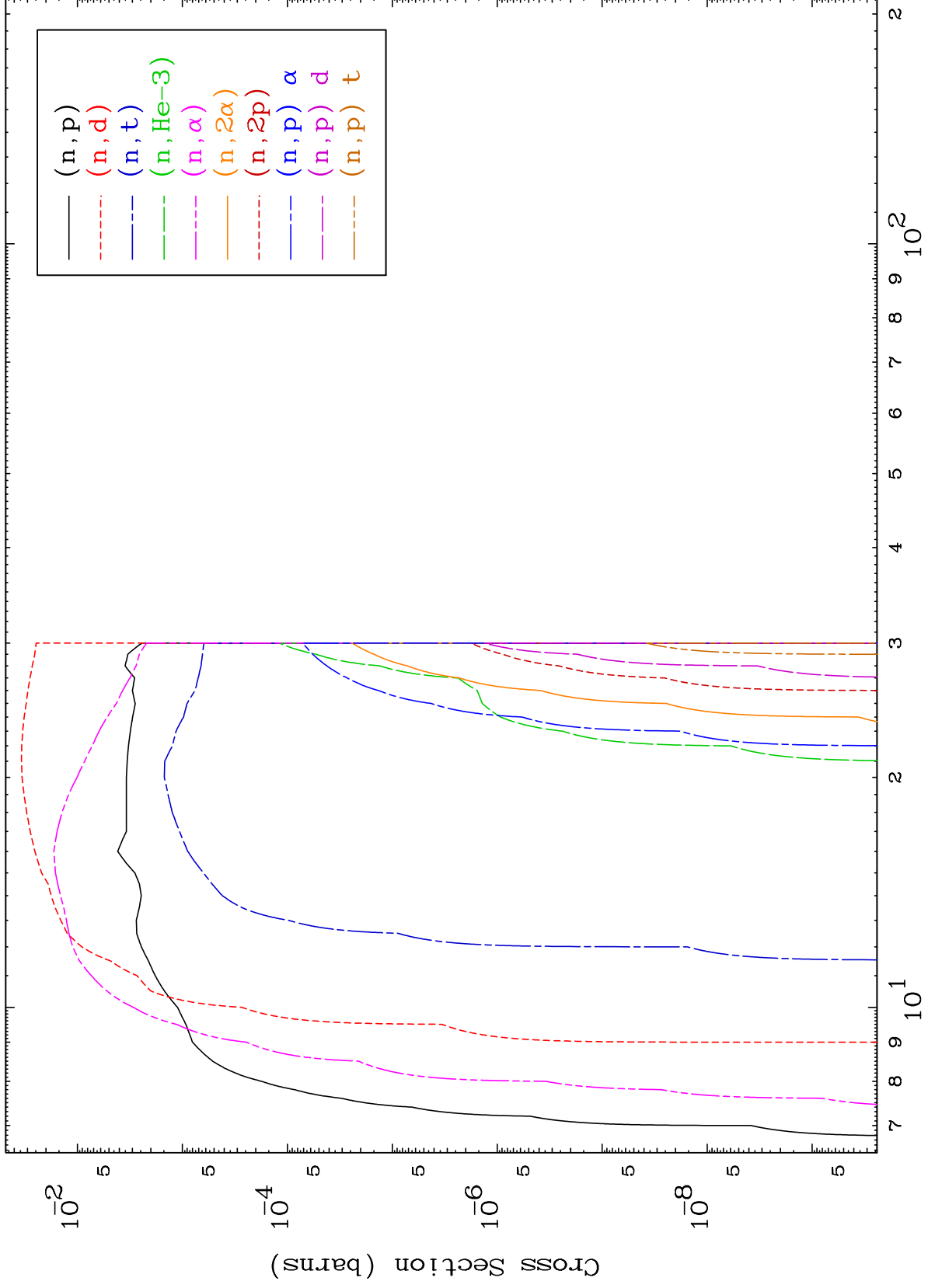


11-Na-25

Incident Energy (MeV)



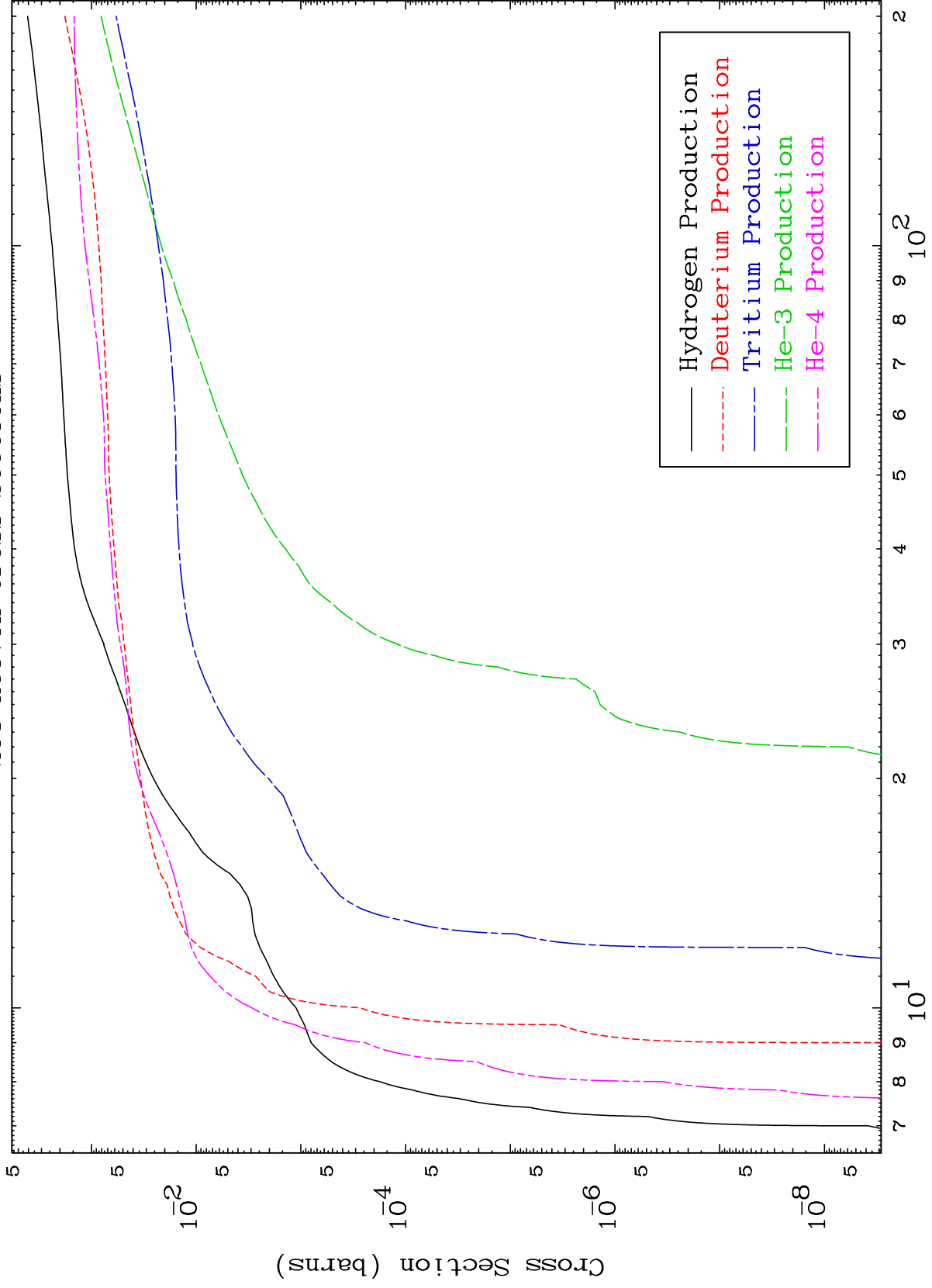




MAT 1131

Particle Production
293 Kelvin Cross Sections

11-Na-25



6

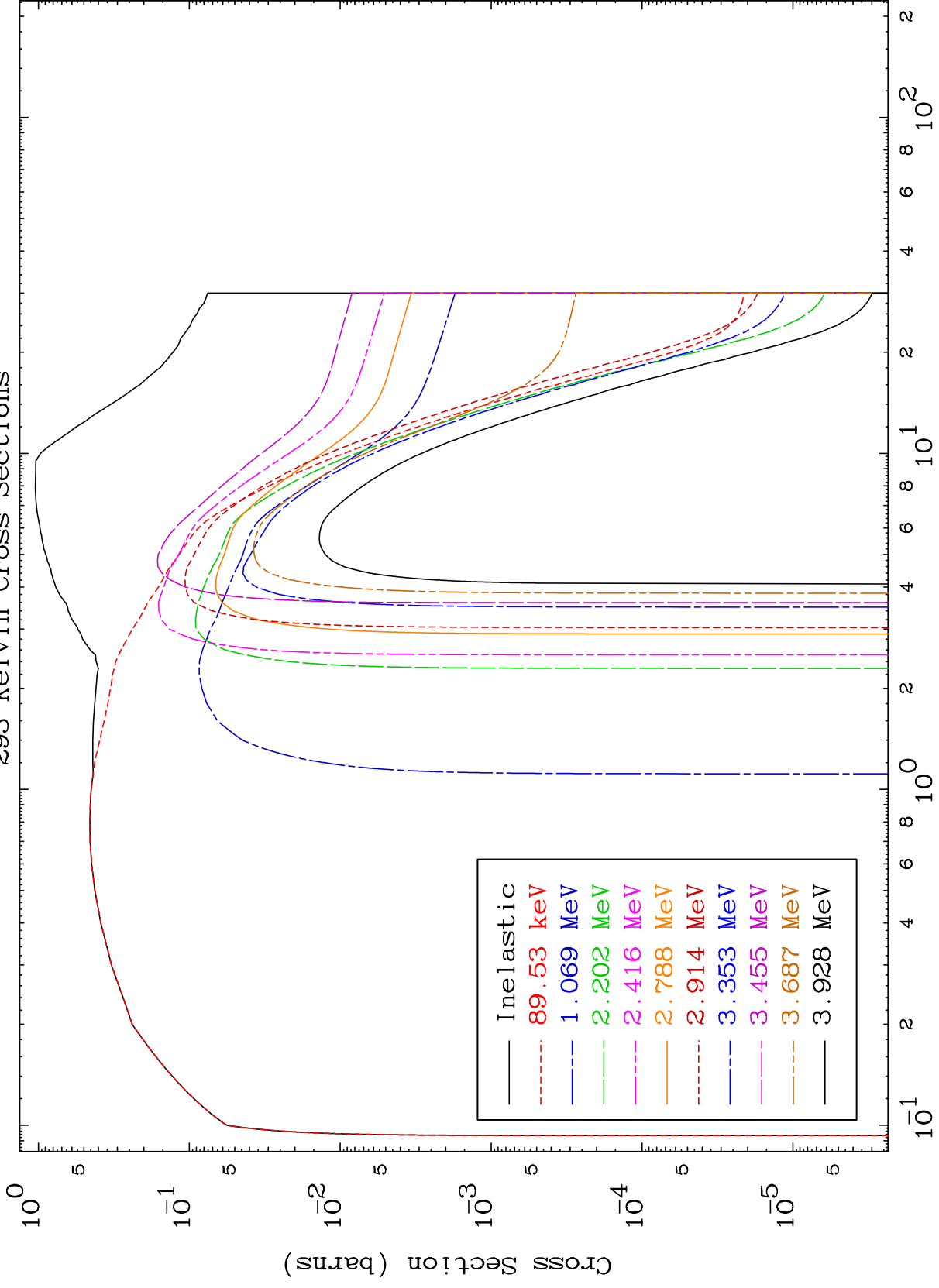
Incident Energy (MeV)

11-Na-25

MAT 1131

(n,n') Level
293 Kelvin Cross Sections

11-Na-25



7

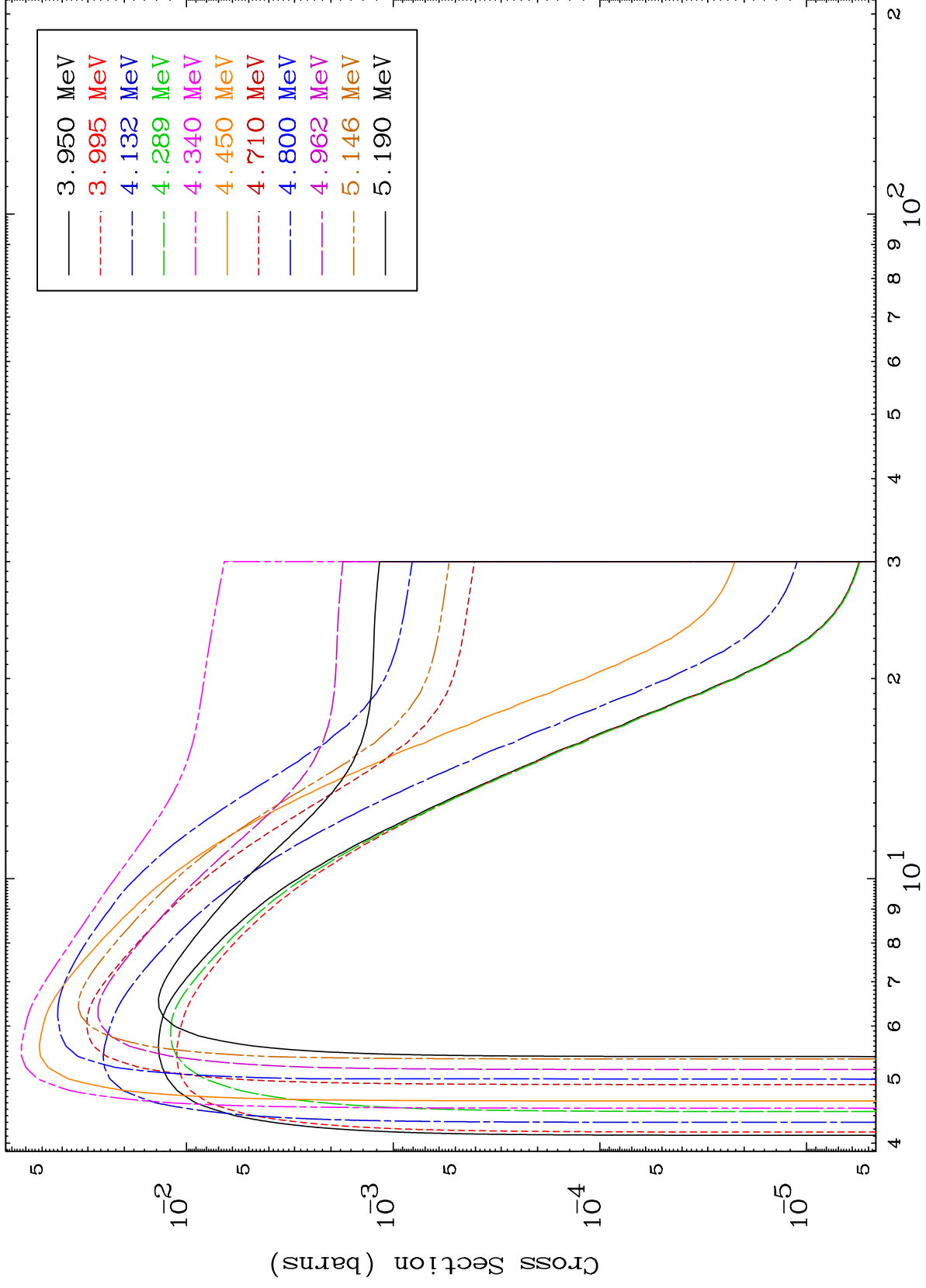
Incident Energy (MeV)

11-Na-25

MAT 1131

(n,n') Level
293 Kelvin Cross Sections

11-Na-25



8

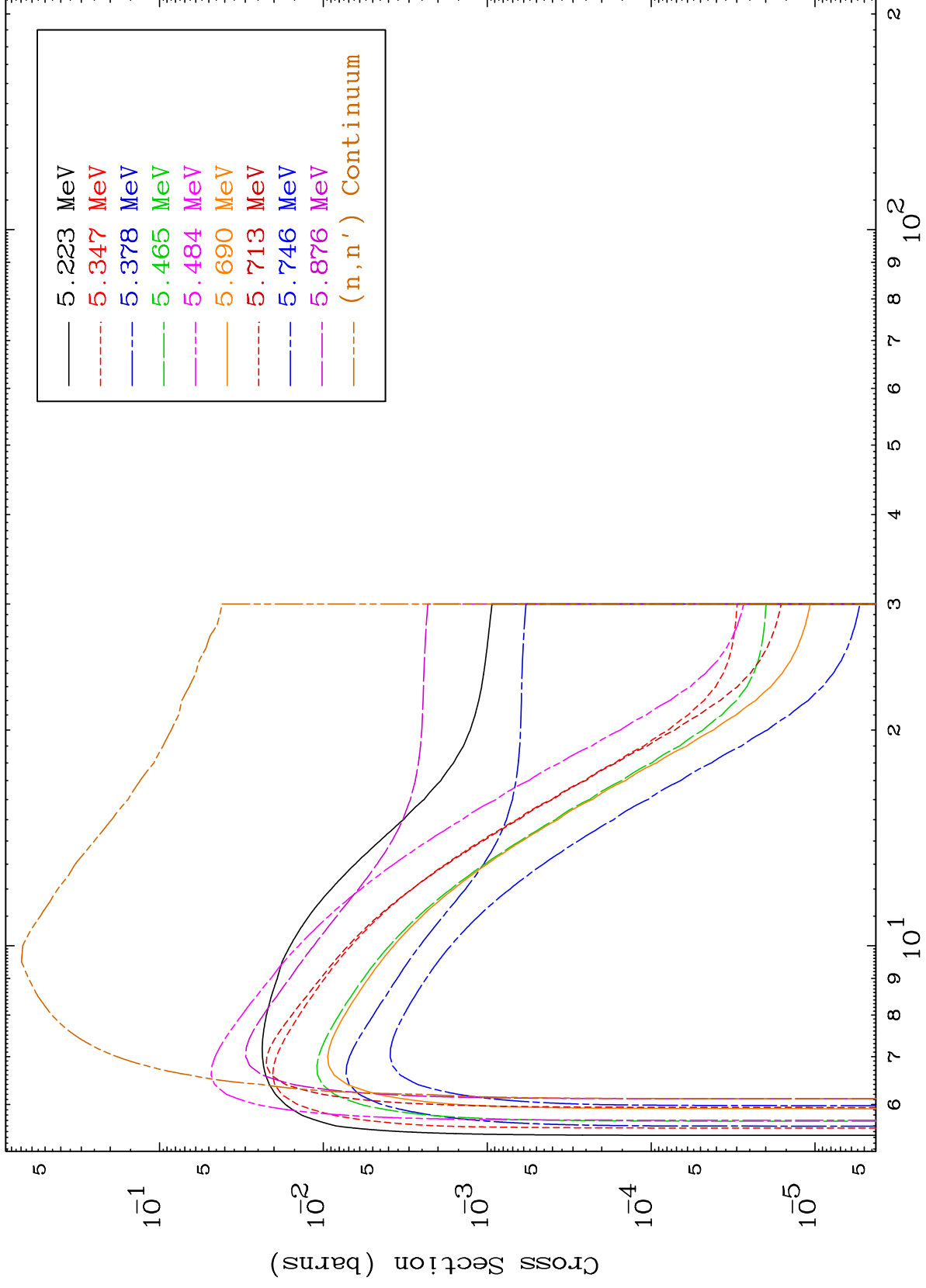
Incident Energy (MeV)

11-Na-25

MAT 1131

(n,n') Level
293 Kelvin Cross Sections

11-Na-25



9

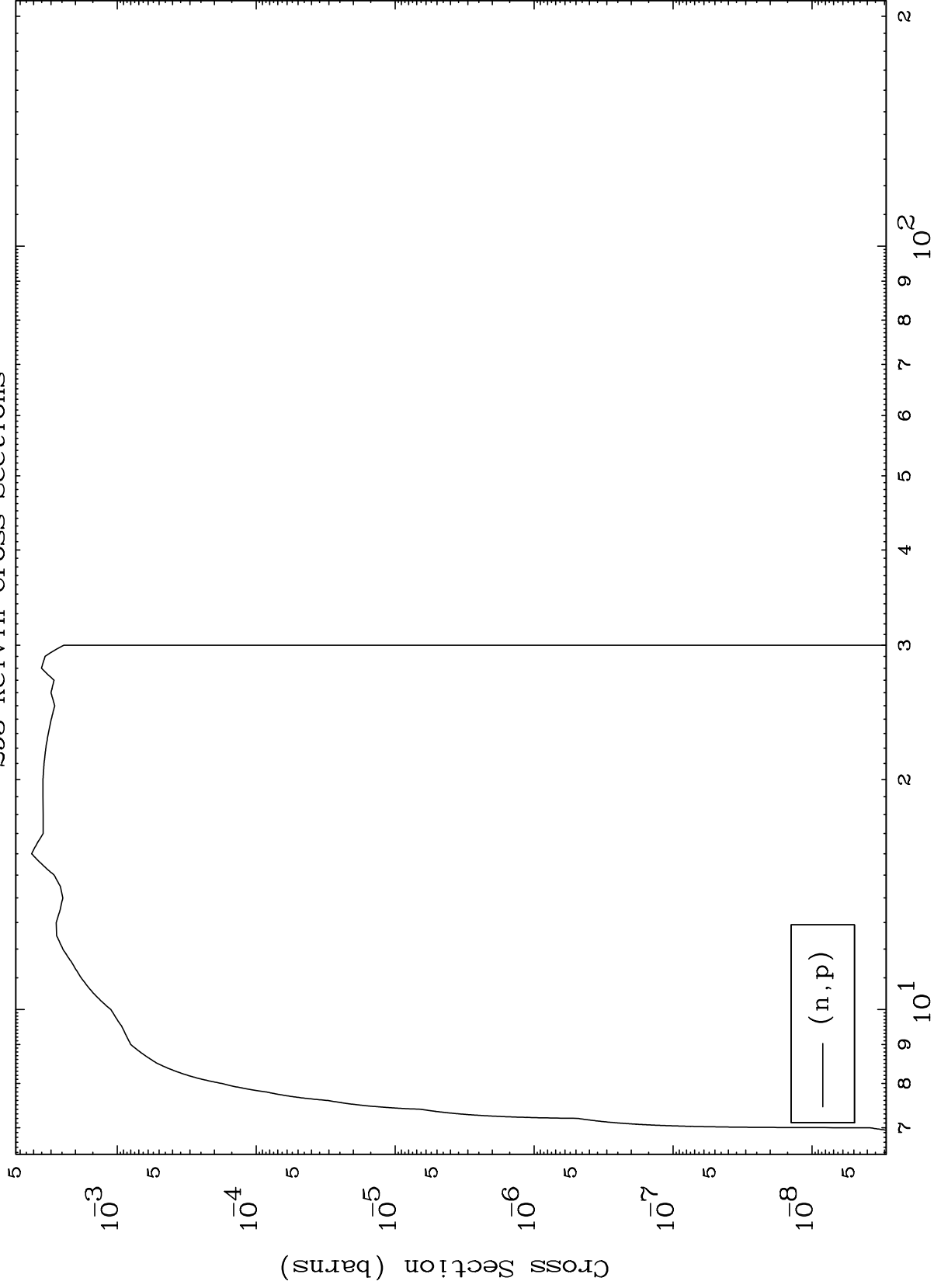
Incident Energy (MeV)

11-Na-25

MAT 1131

(n,p) Levels
293 Kelvin Cross Sections

11-Na-25



10

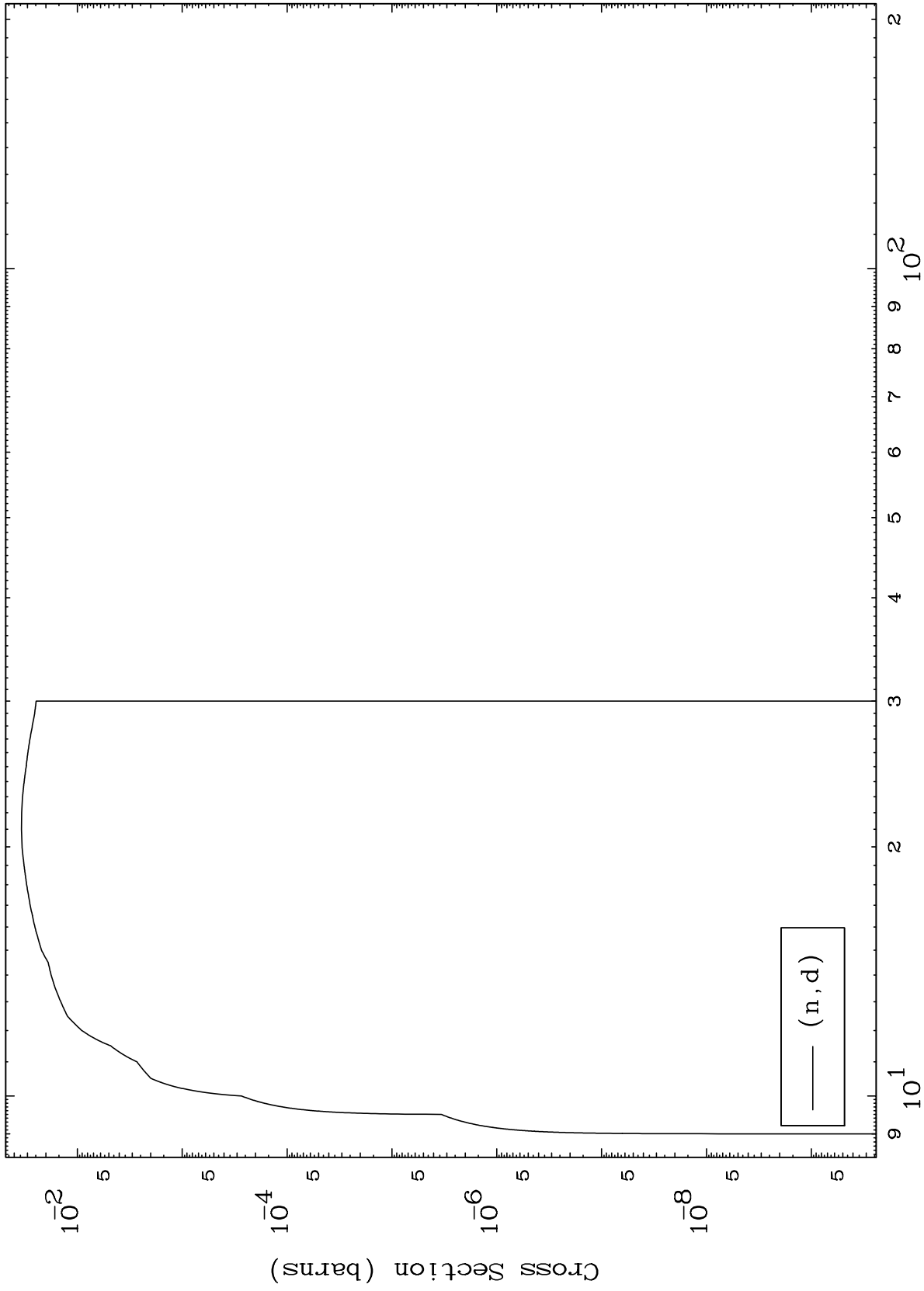
Incident Energy (MeV)

11-Na-25

MAT 1131

(n,d) Levels
293 Kelvin Cross Sections

11-Na-25



11

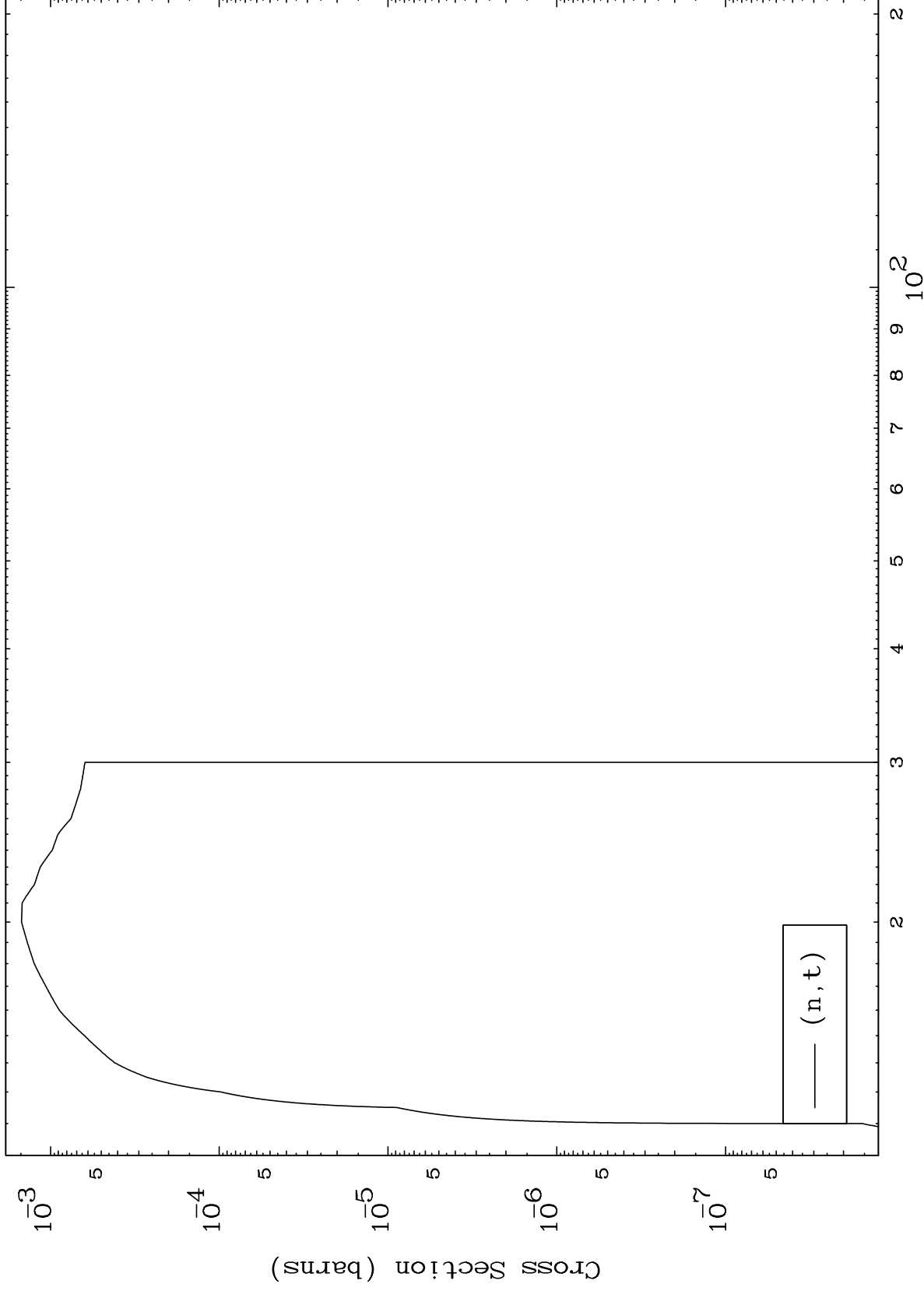
Incident Energy (MeV)

11-Na-25

MAT 1131

(n,t) Levels
293 Kelvin Cross Sections

11-Na-25



12

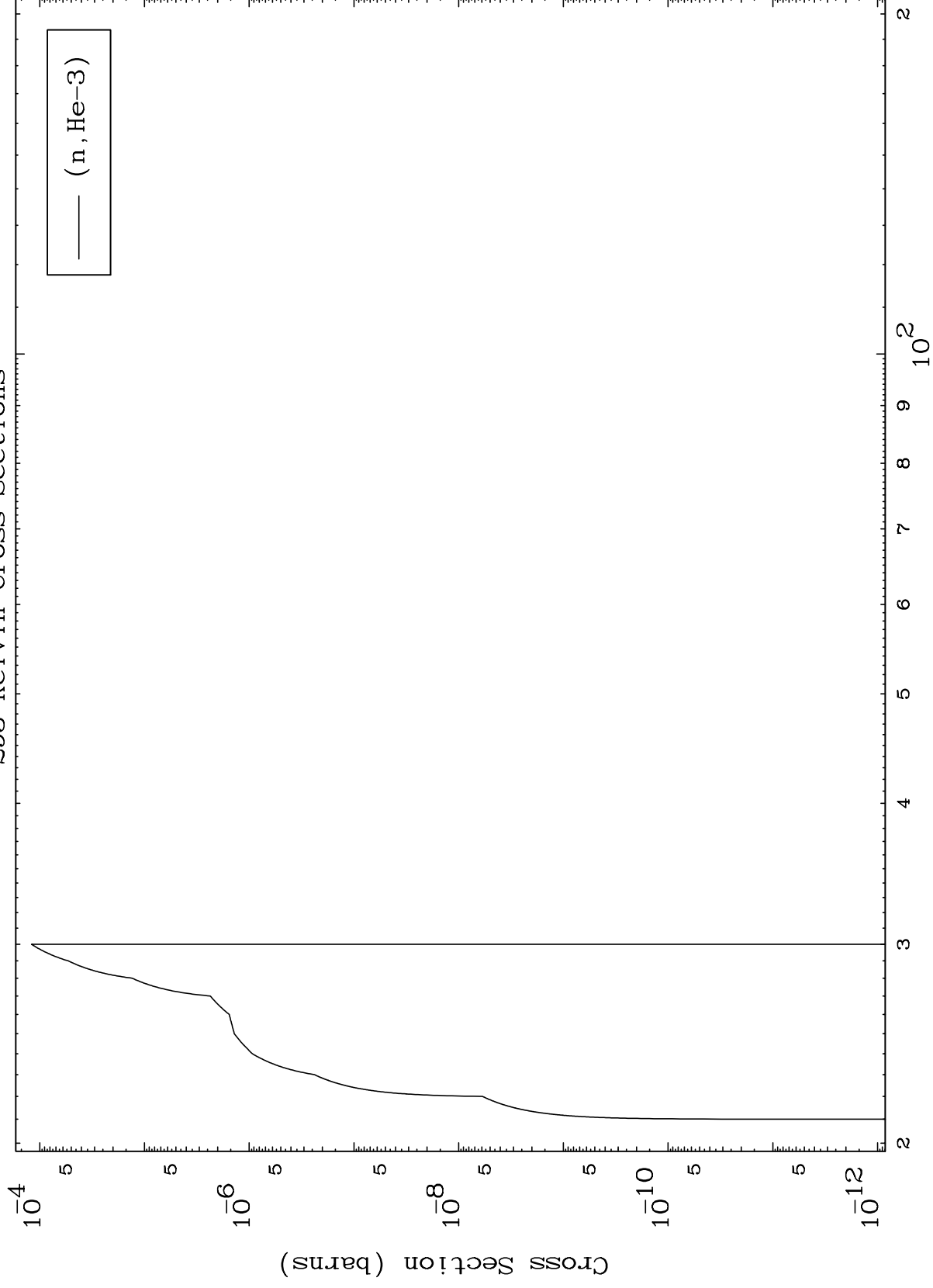
Incident Energy (MeV)

11-Na-25

MAT 1131

(n,He3) Levels
293 Kelvin Cross Sections

11-Na-25



13

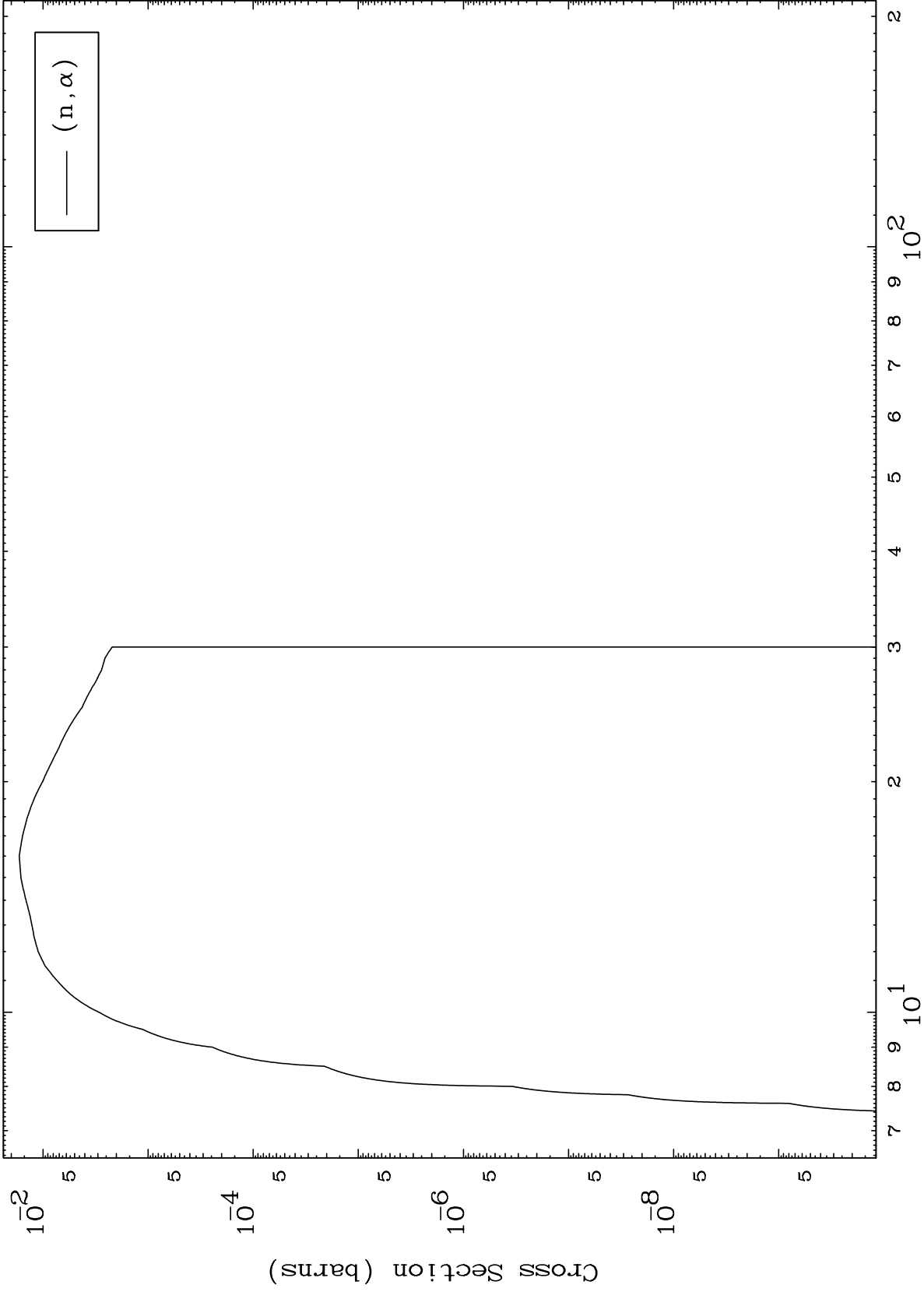
Incident Energy (MeV)

11-Na-25

MAT 1131

(n,α) Levels
293 Kelvin Cross Sections

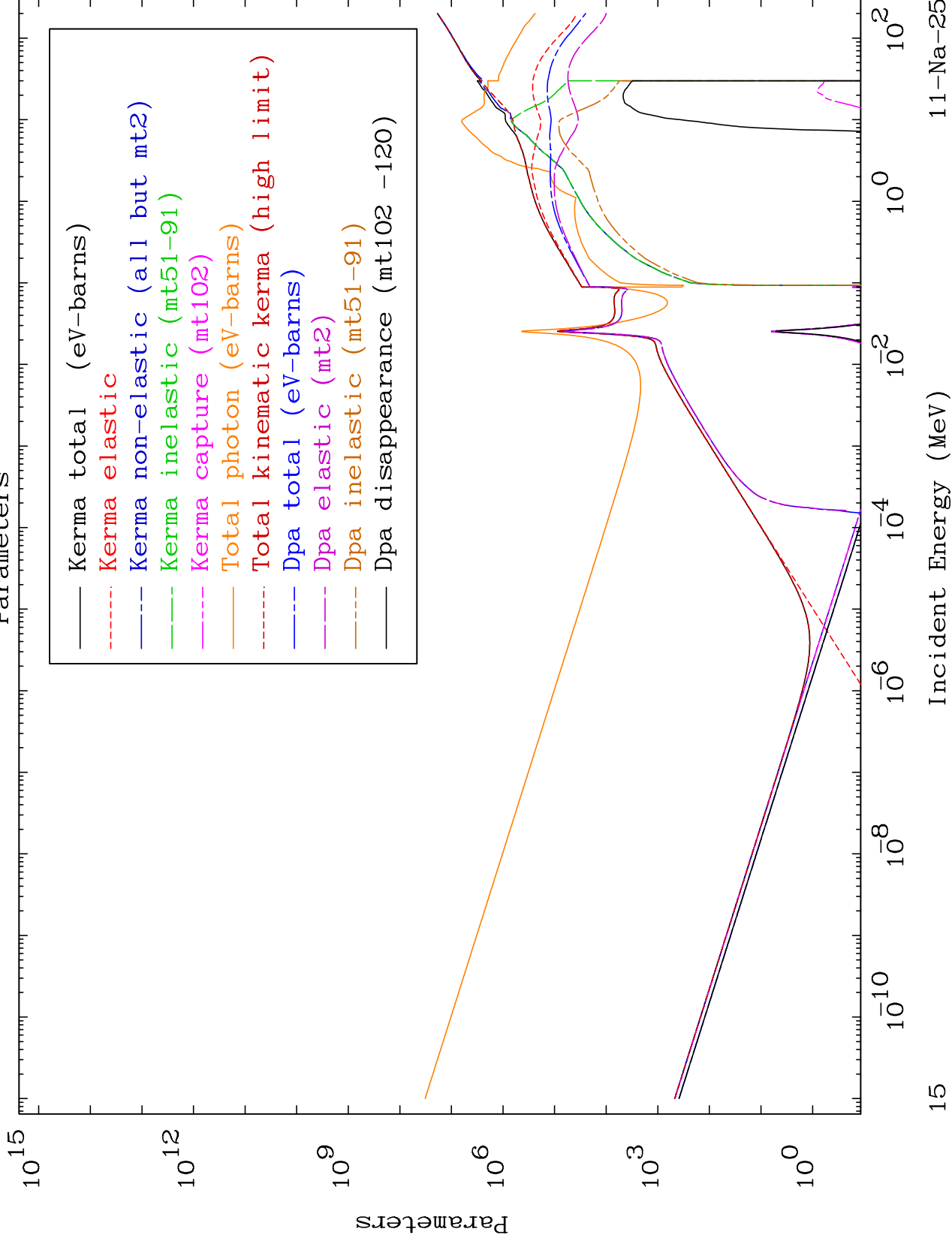
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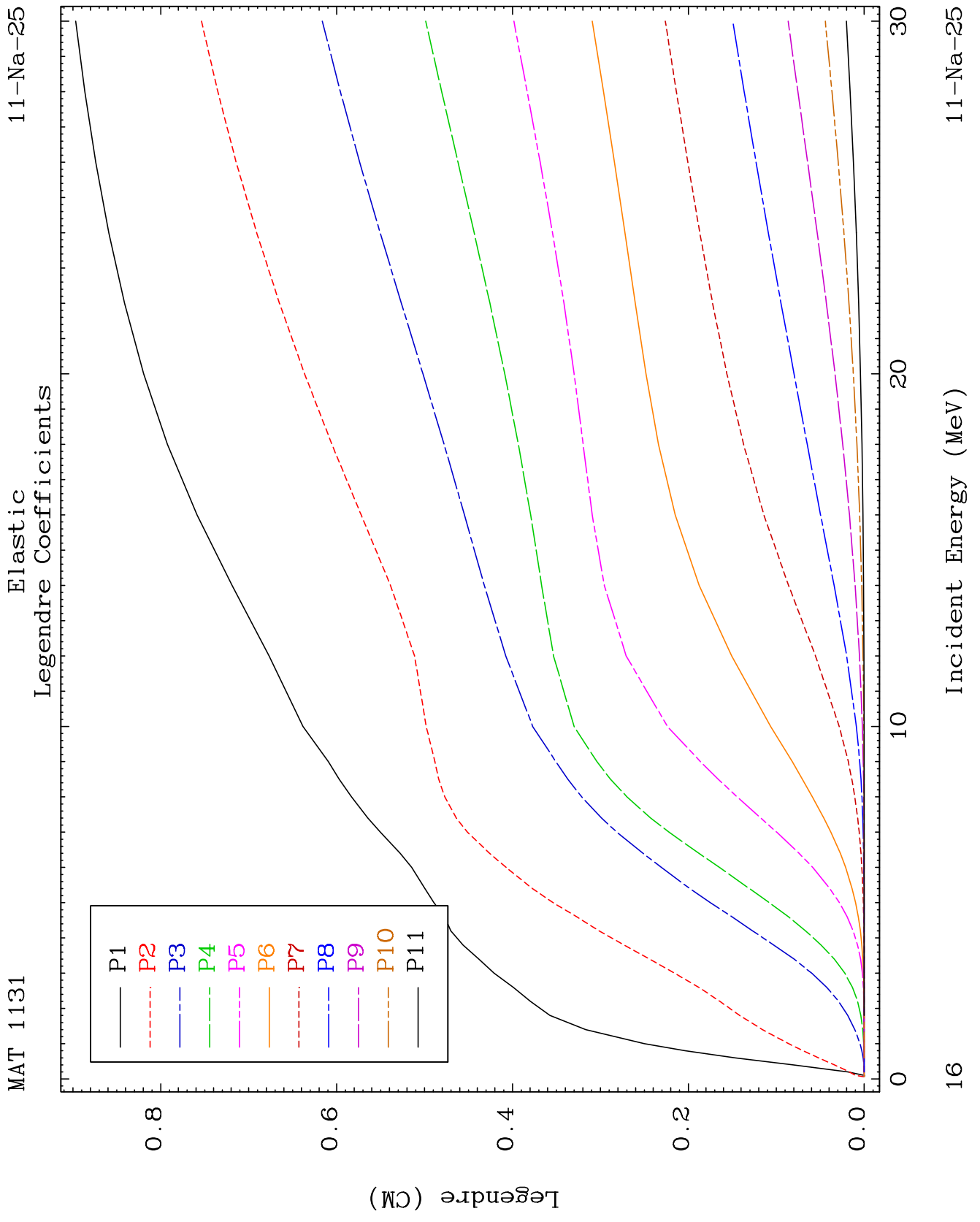


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Incident Energy (MeV)

11-Na-25

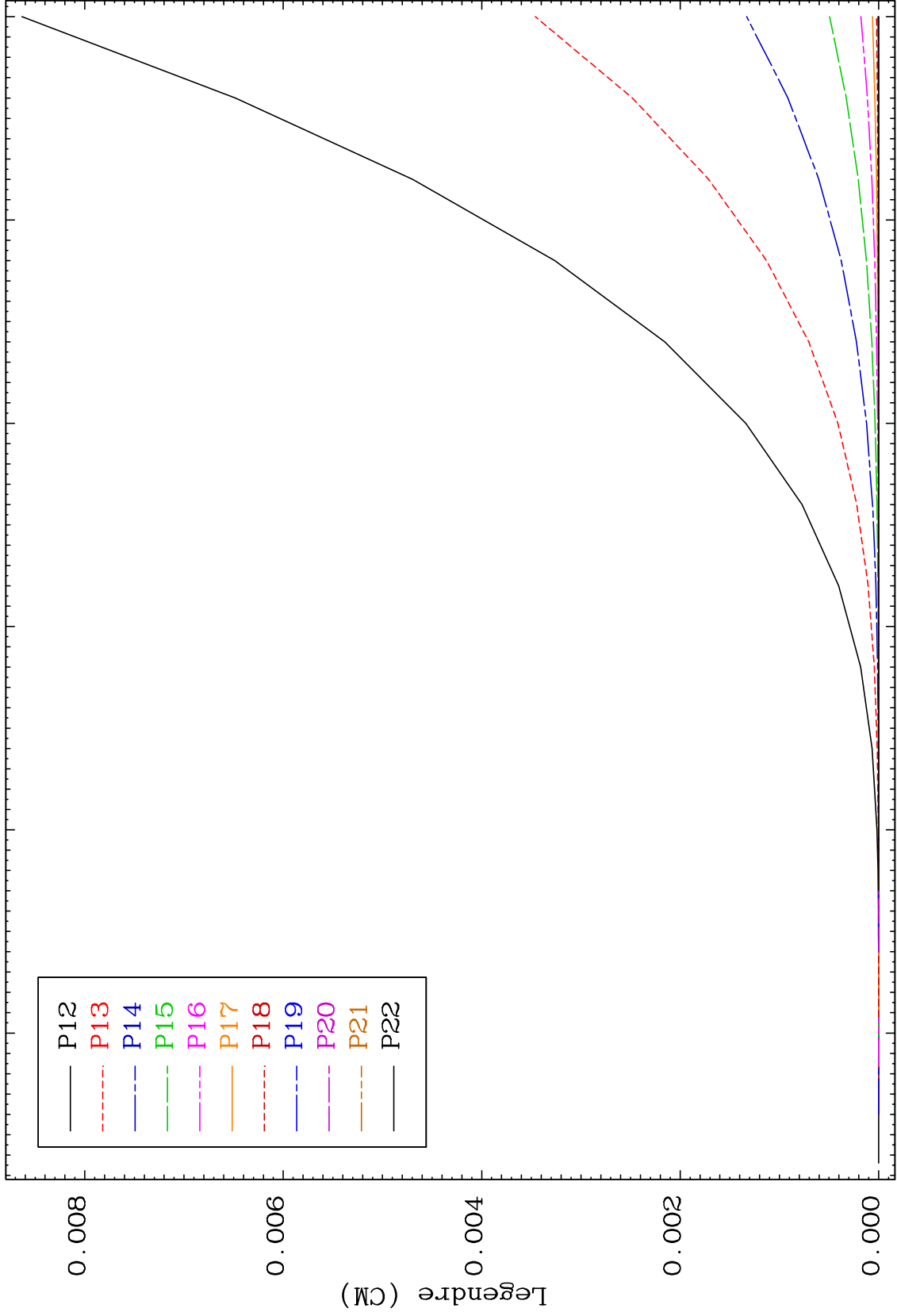




MAT 1131

Elastic Legendre Coefficients

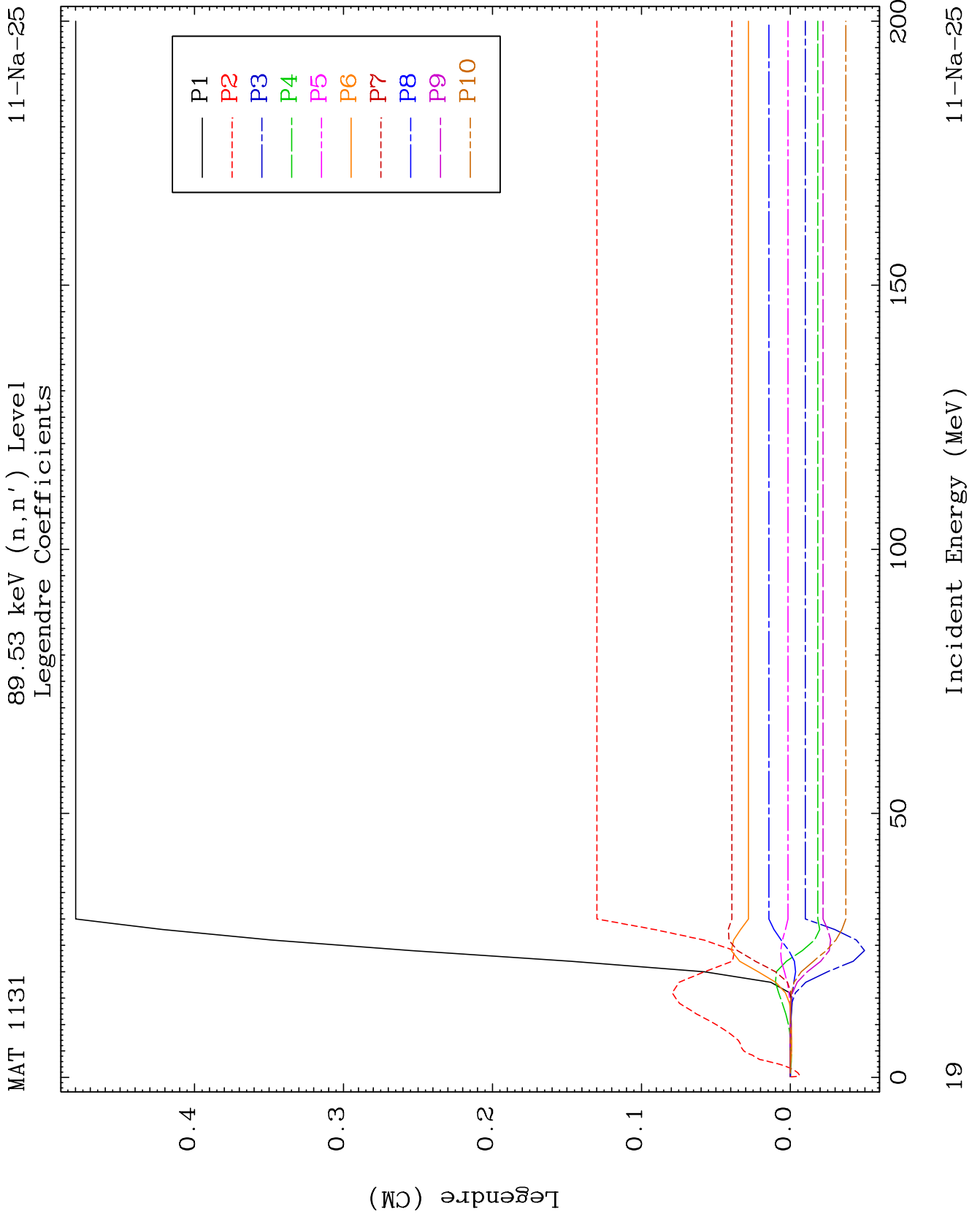
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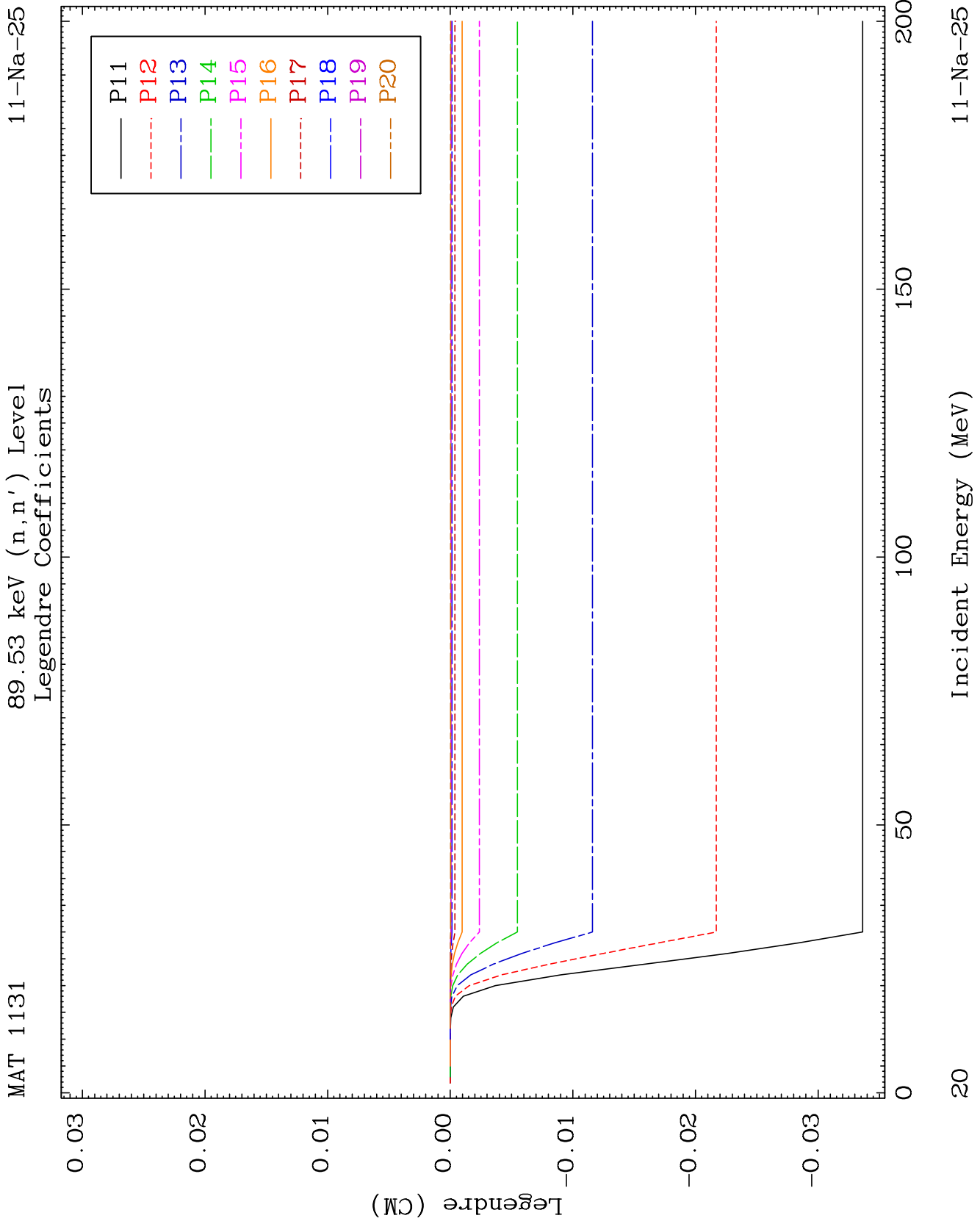


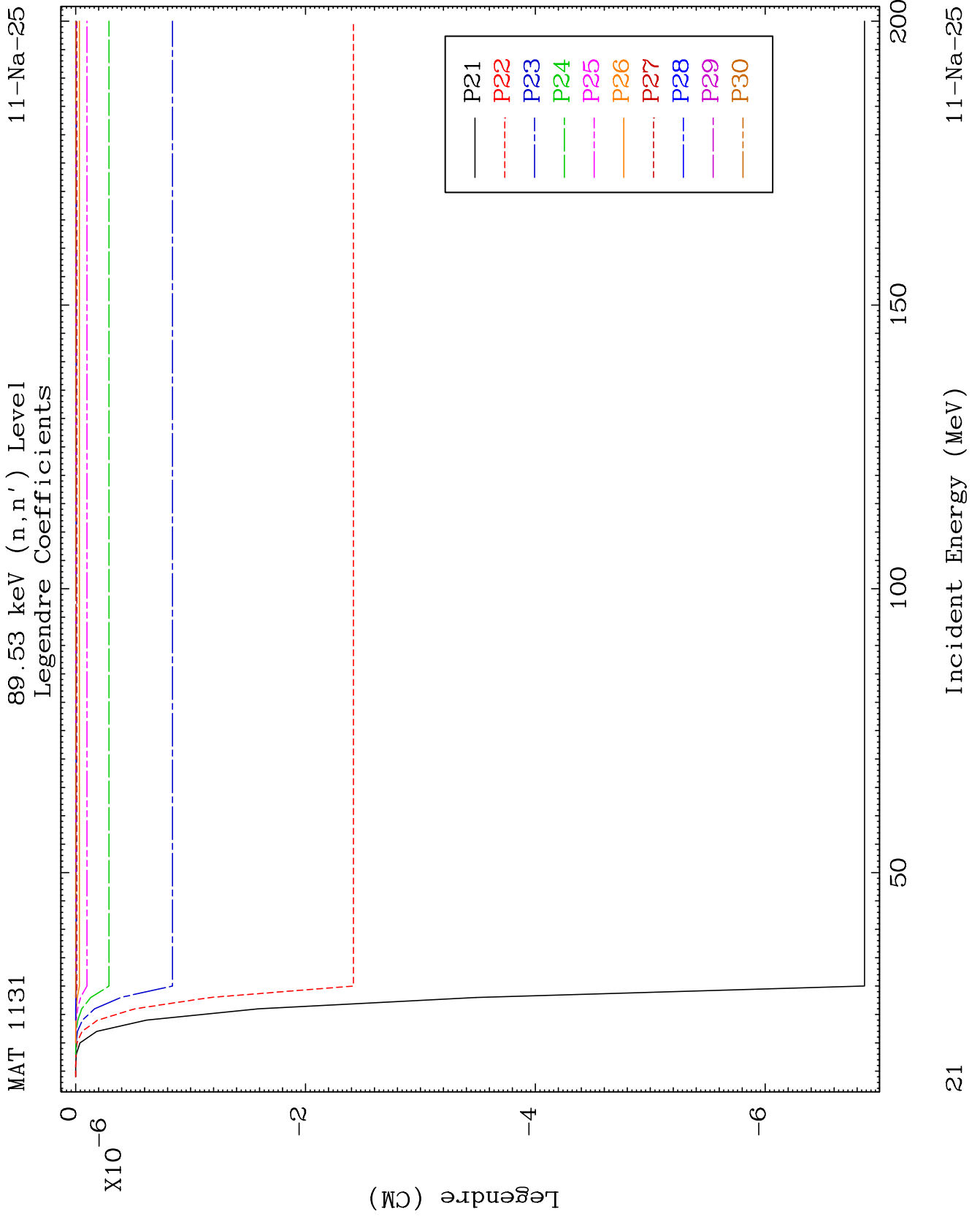
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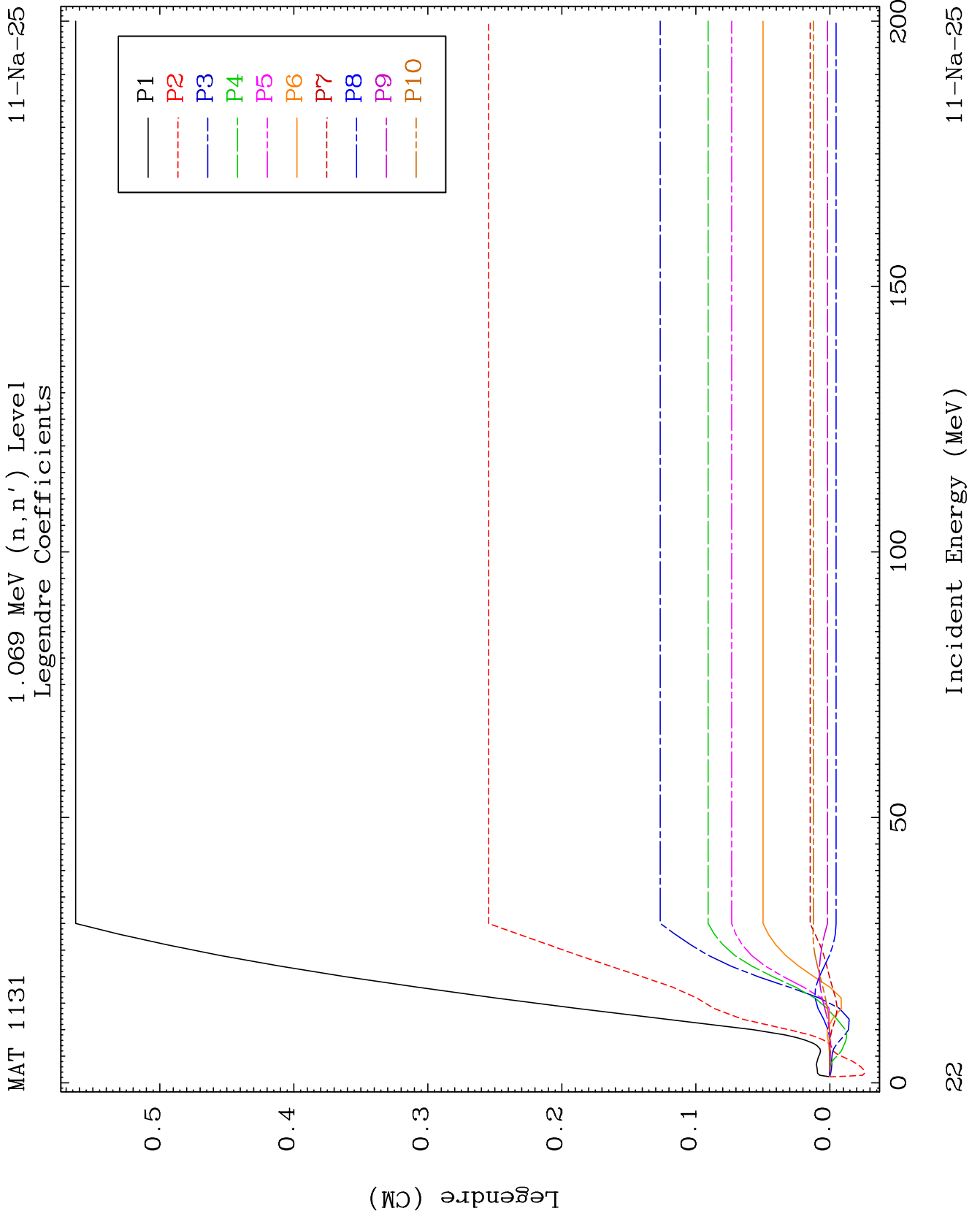
Incident Energy (MeV)

11-Na-25





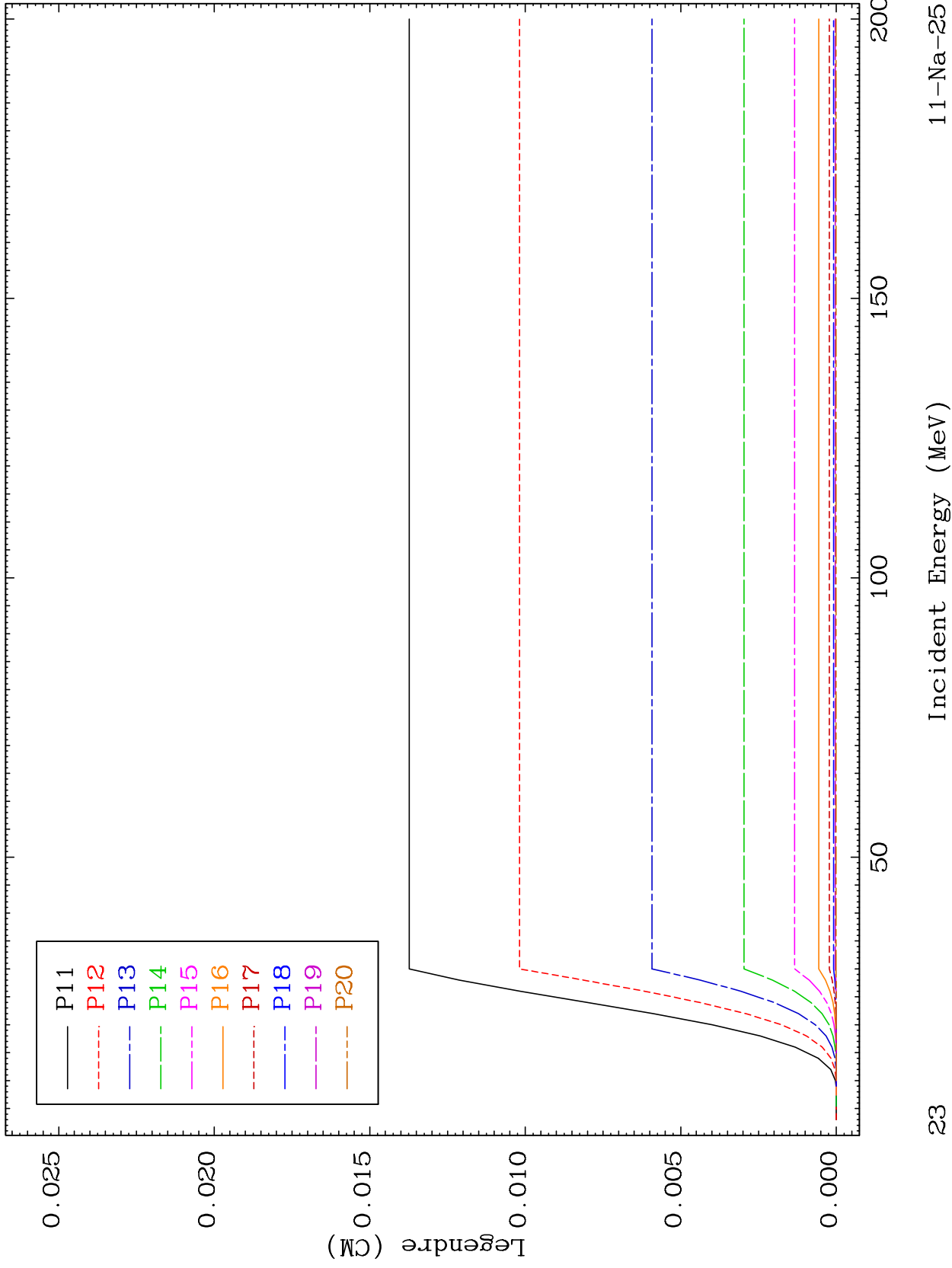




MAT 1131

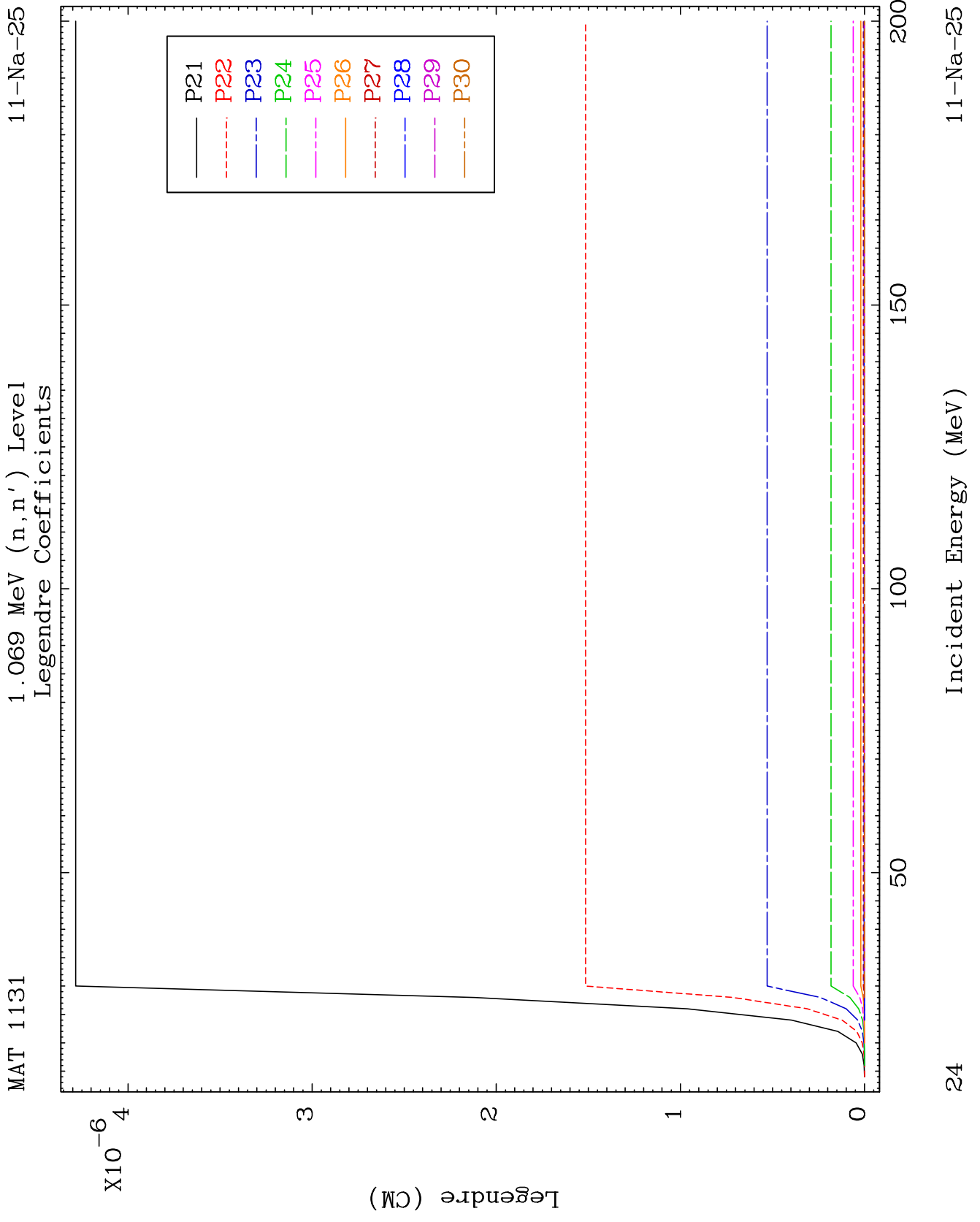
1.069 MeV (n,n') Level
Legendre Coefficients

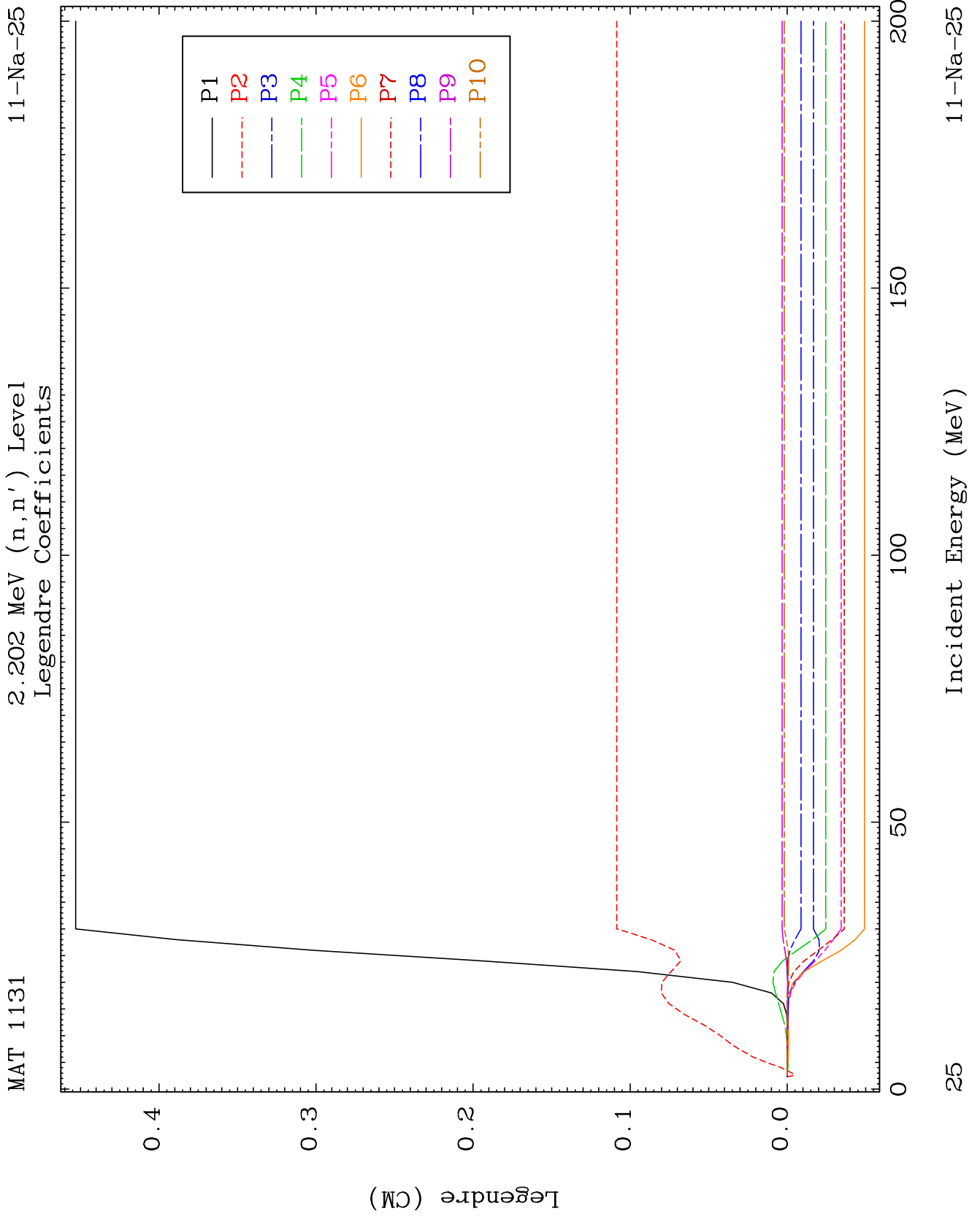
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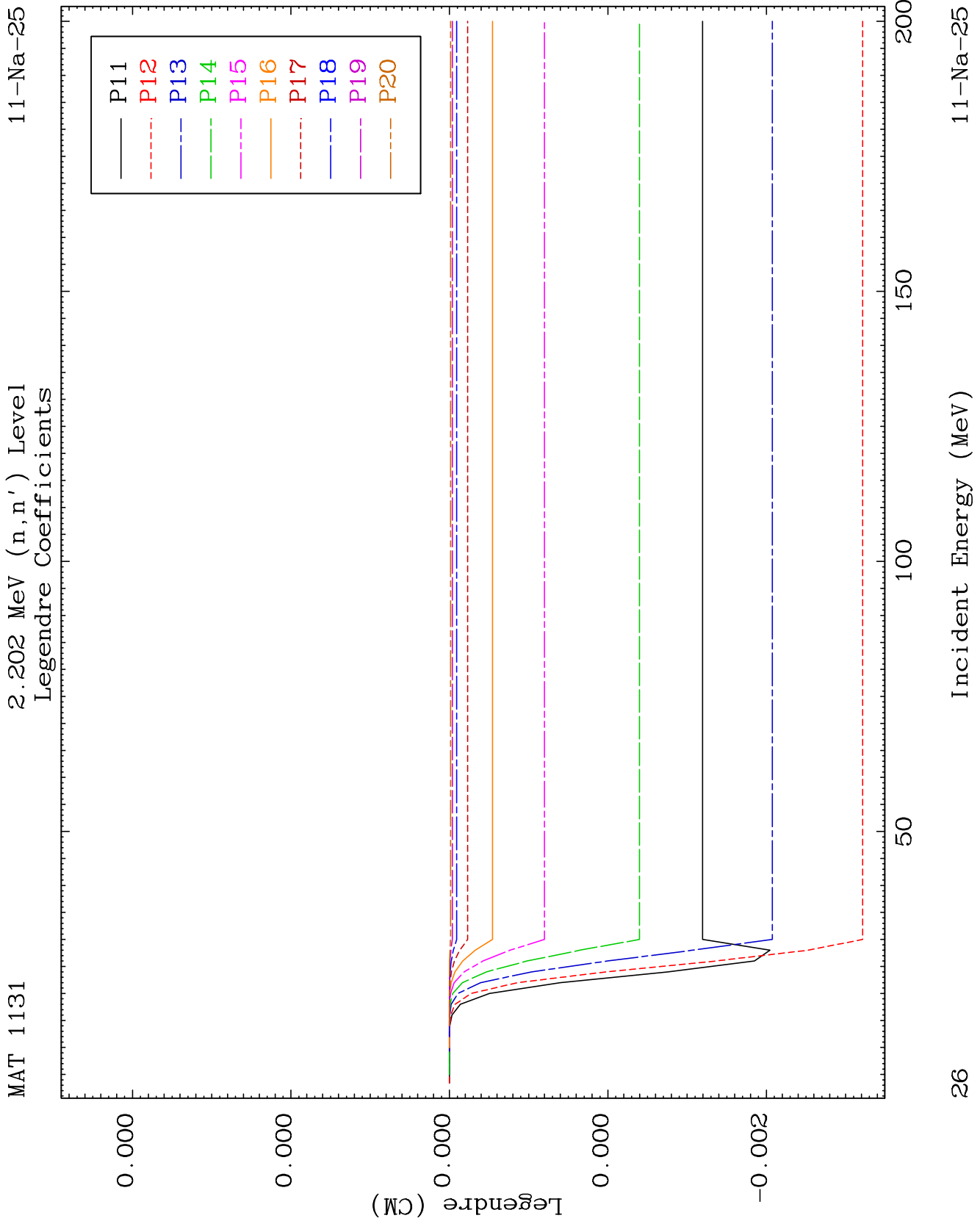


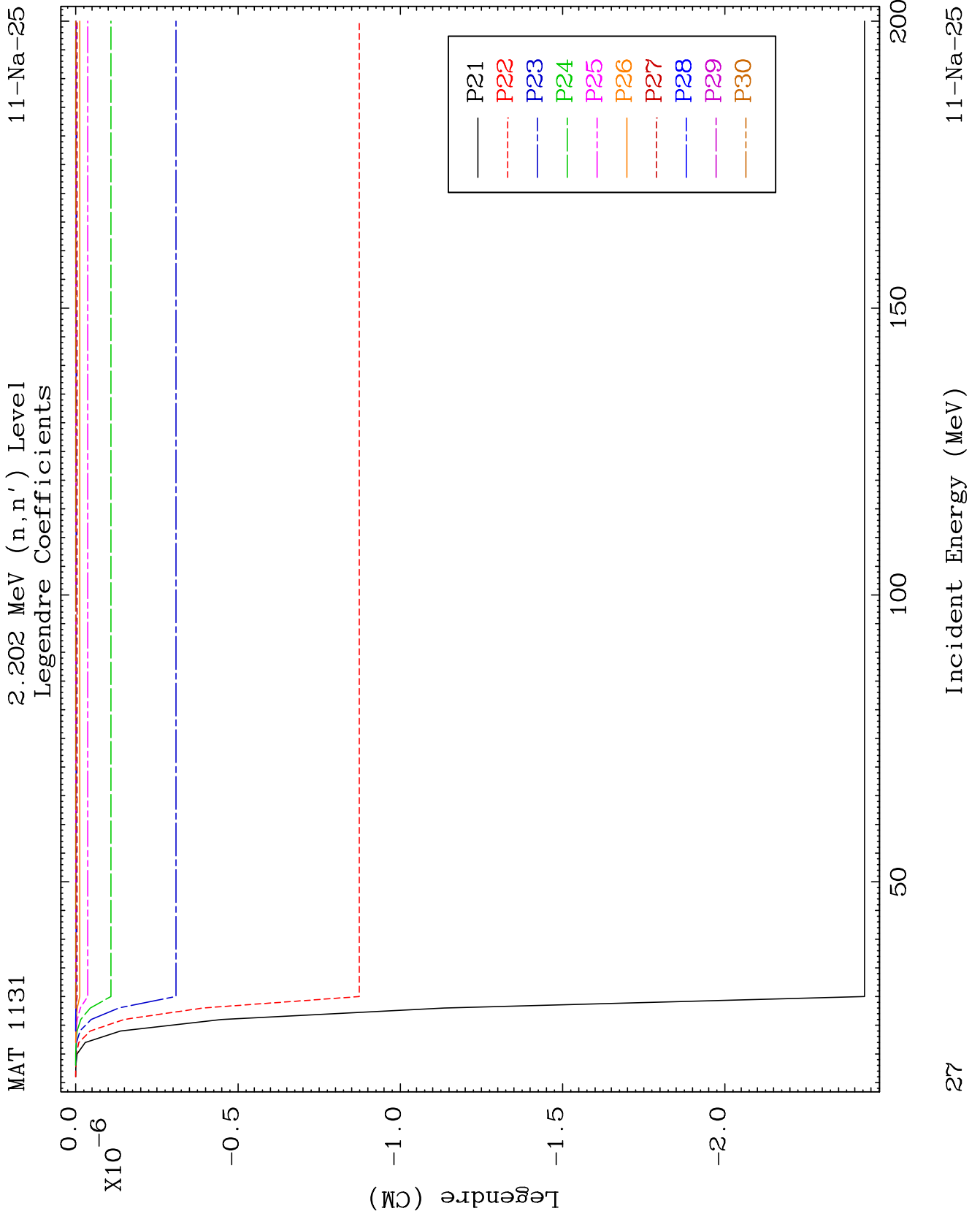
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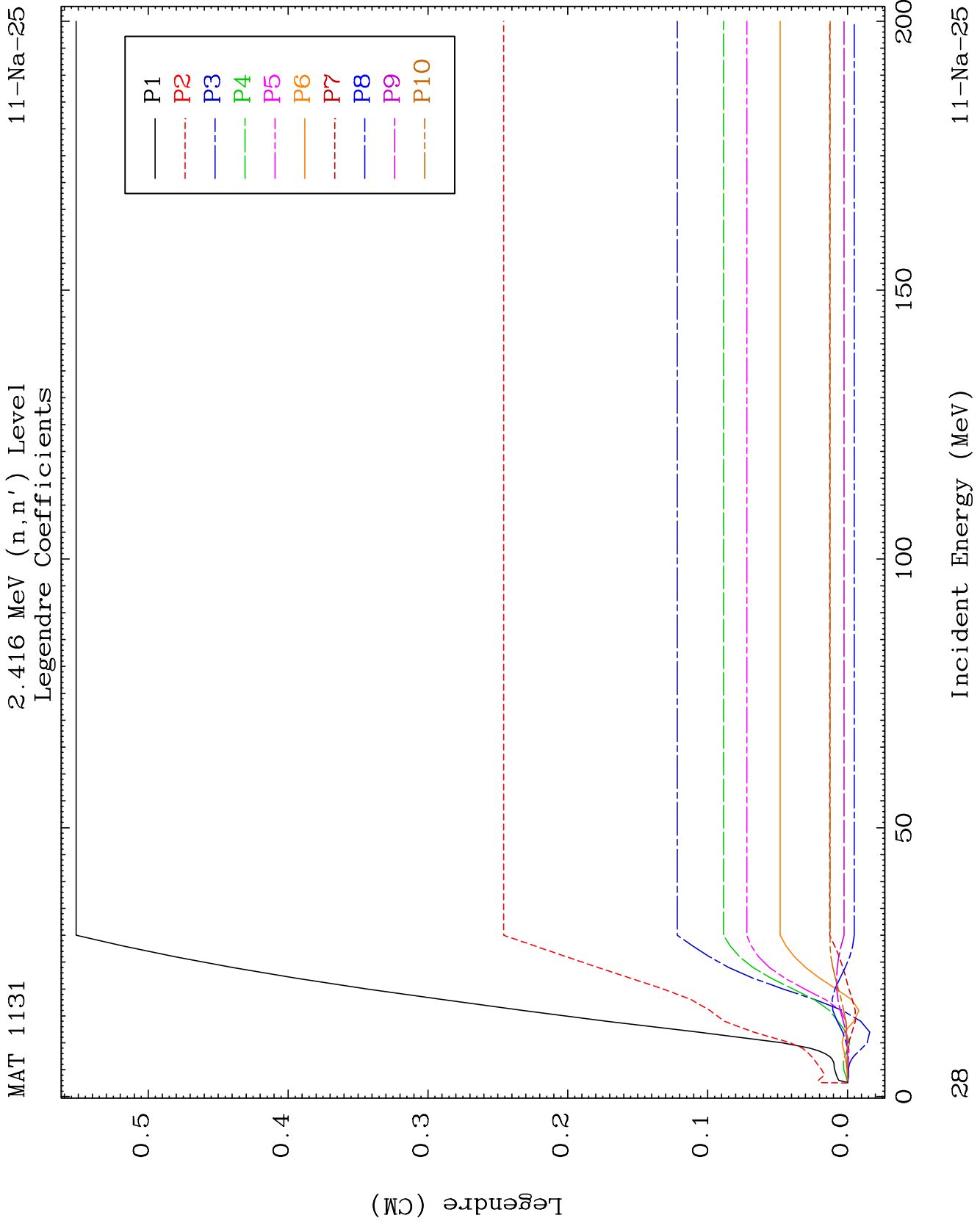
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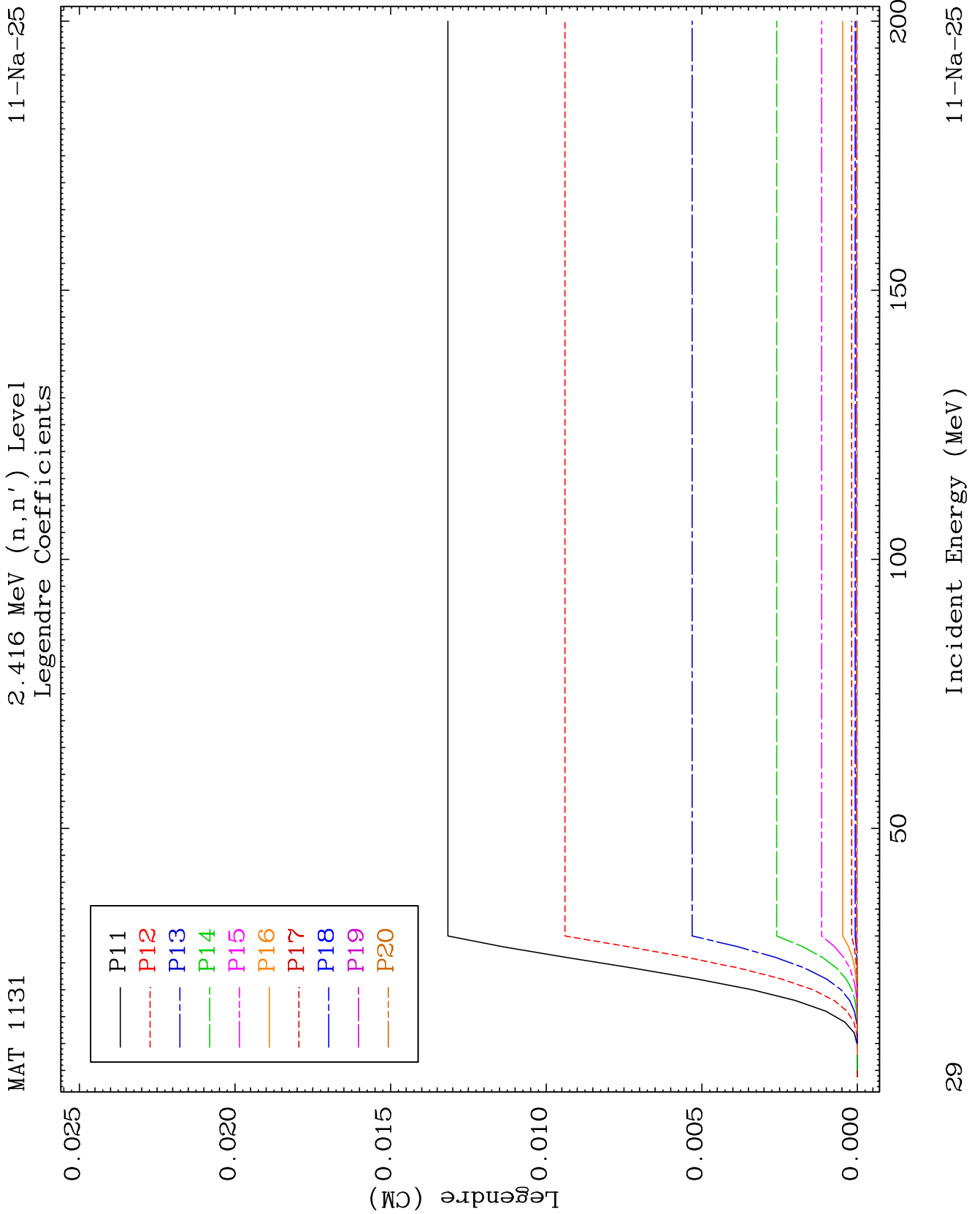


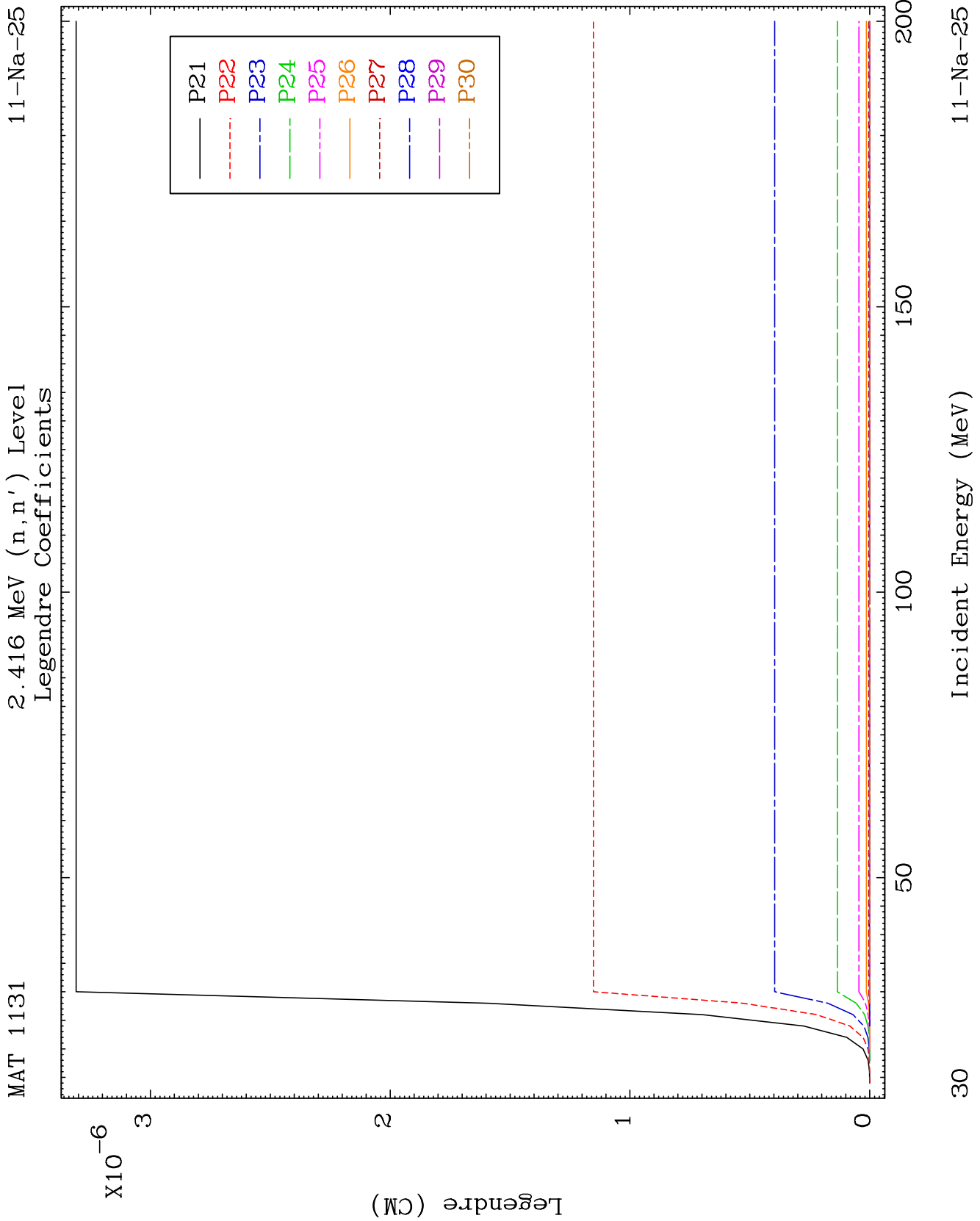


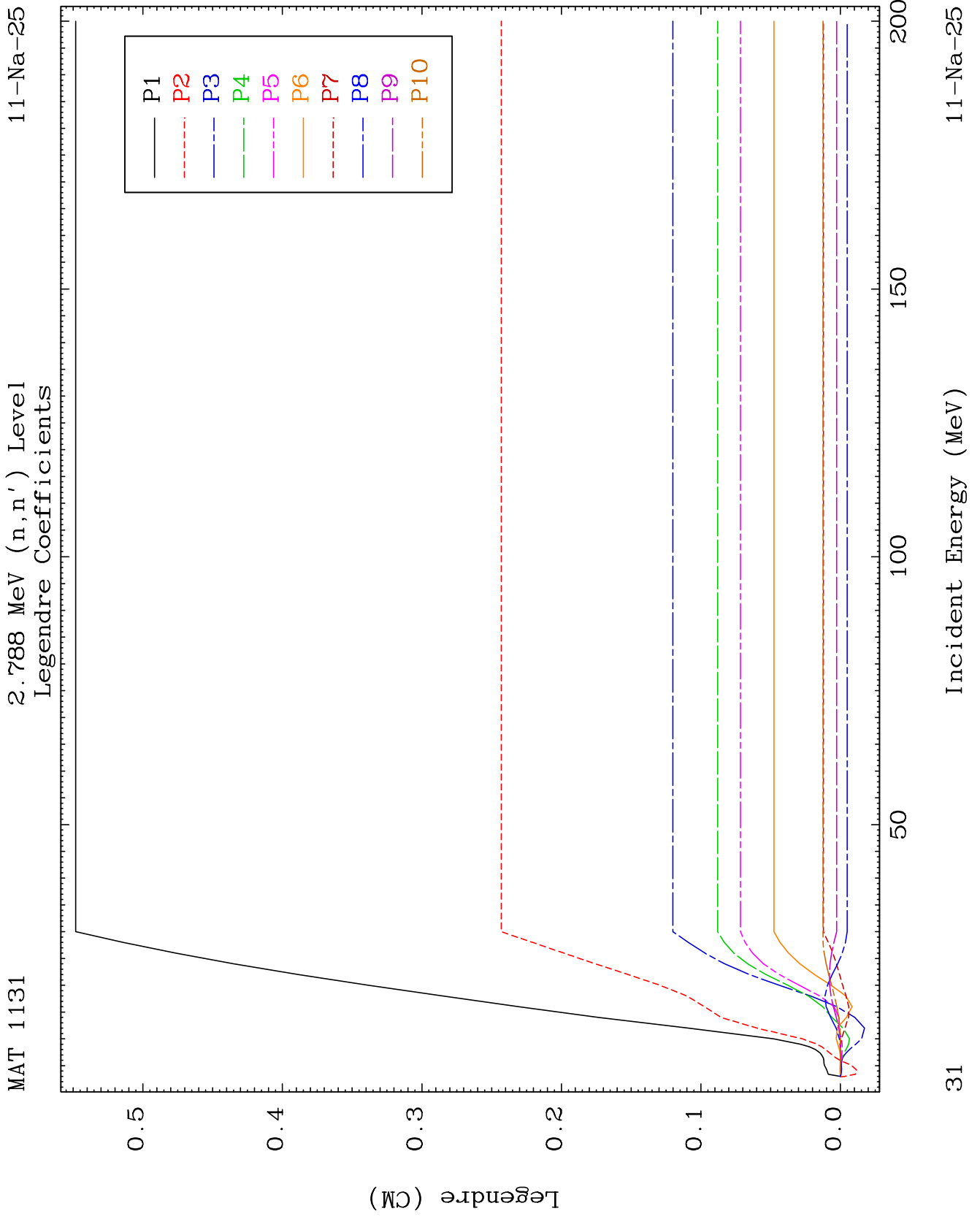


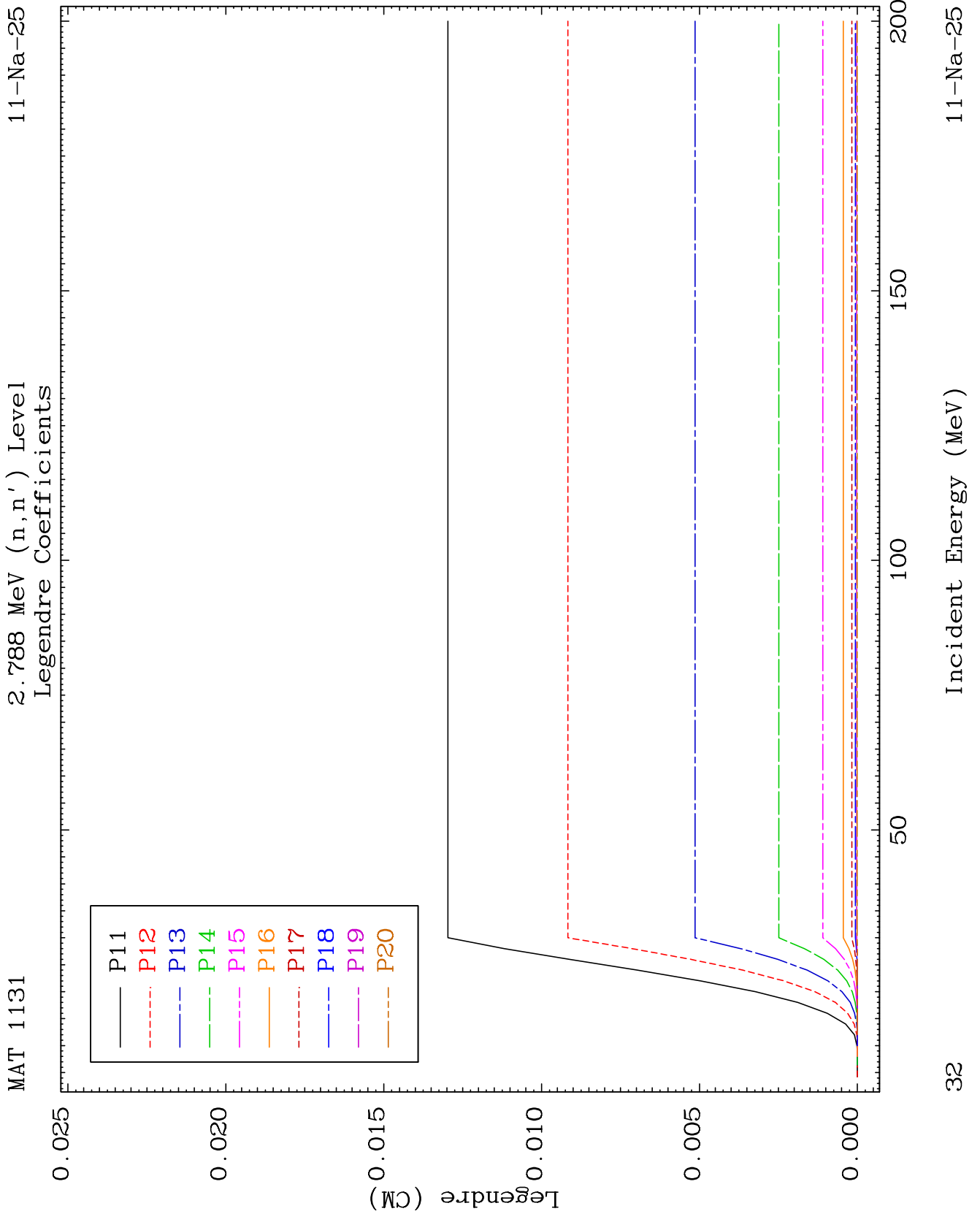


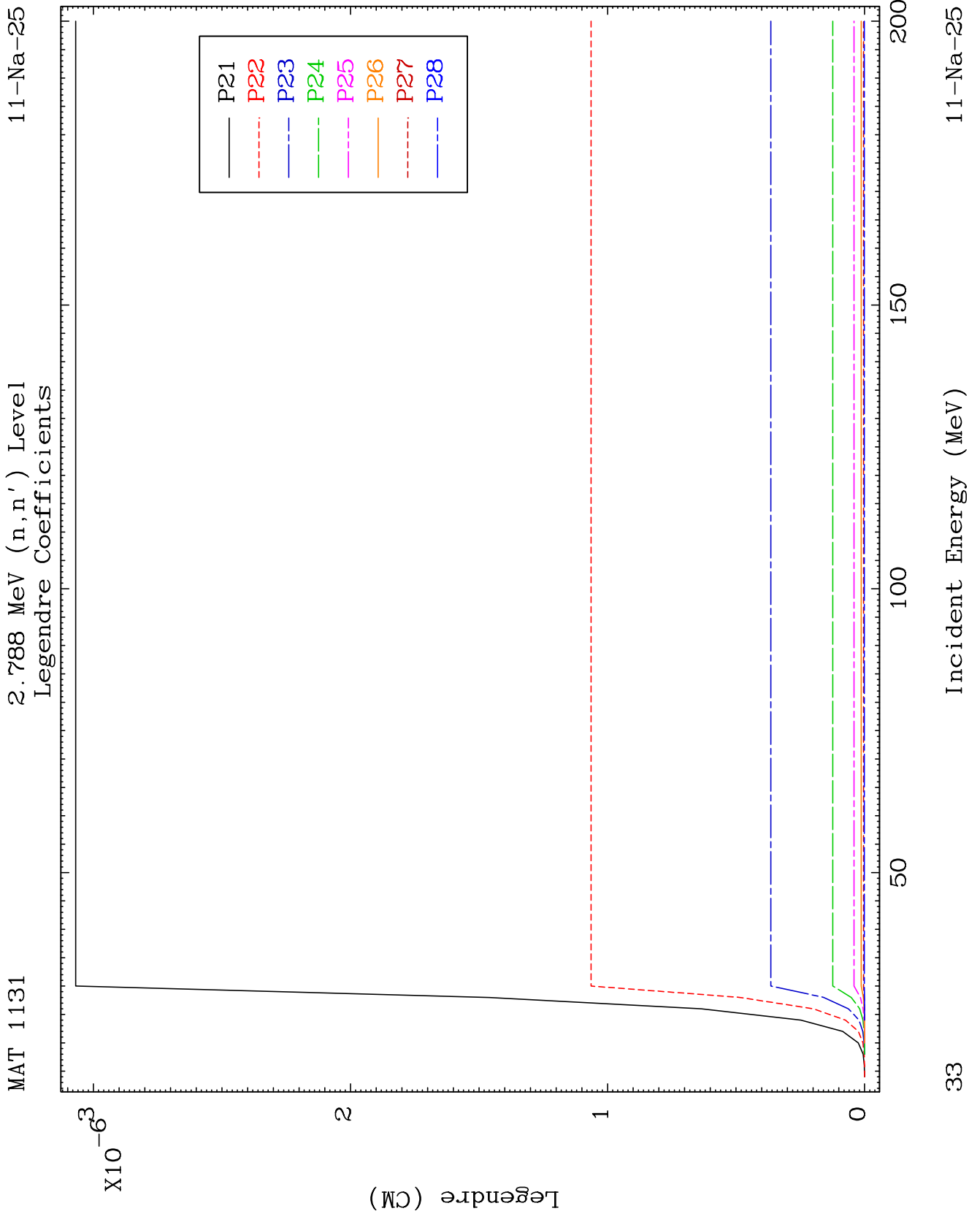


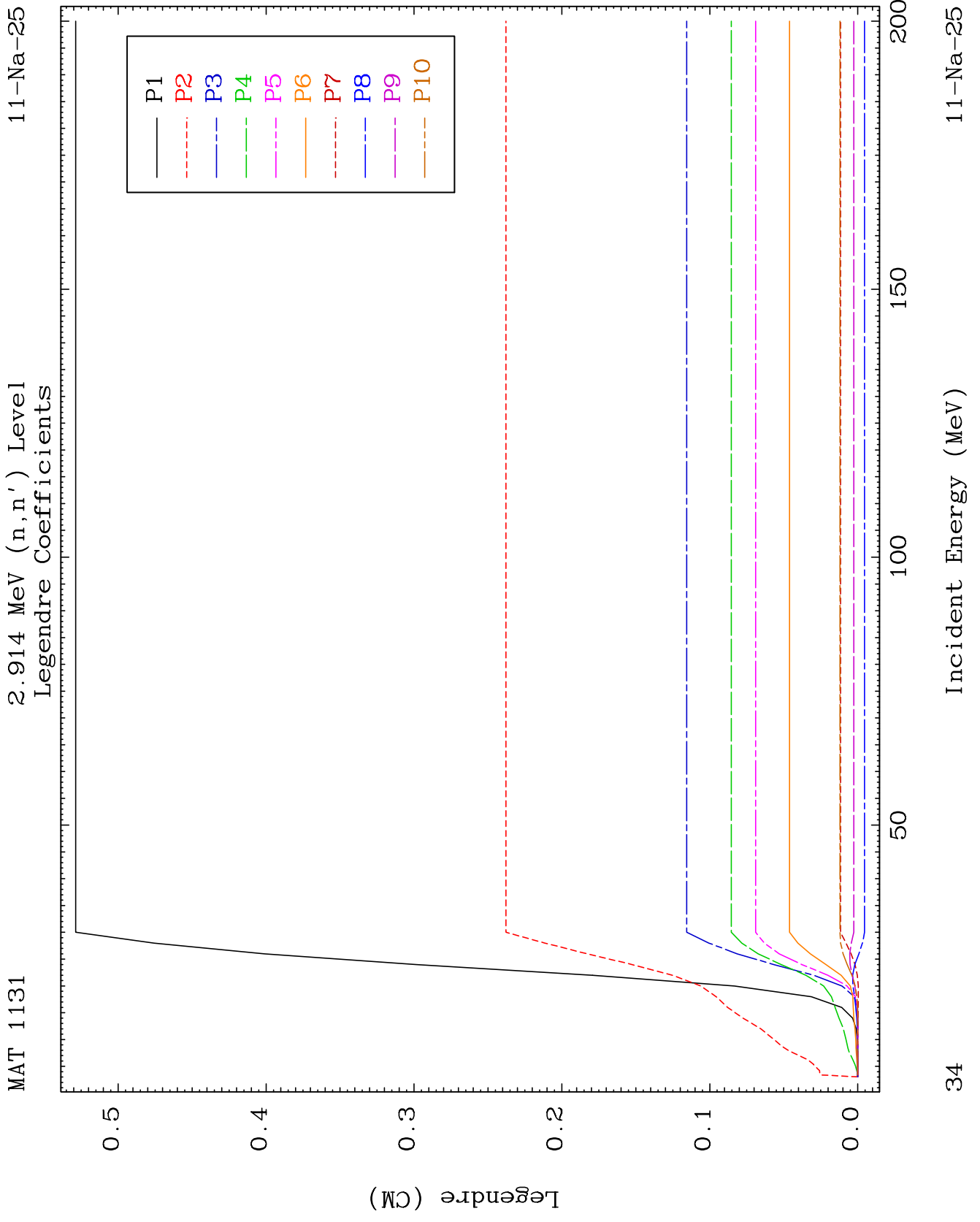








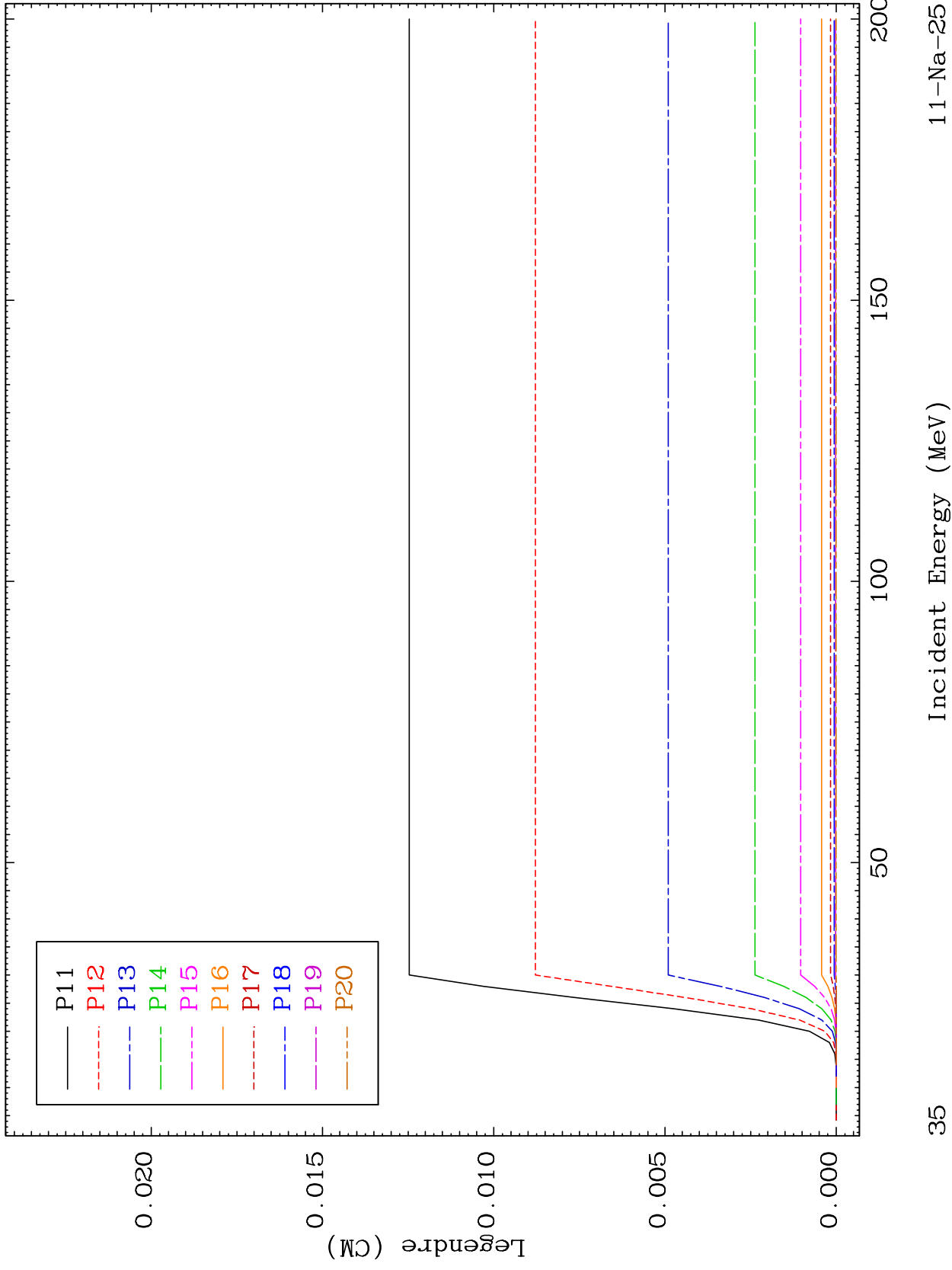




MAT 1131

2.914 MeV (n,n') Level
Legendre Coefficients

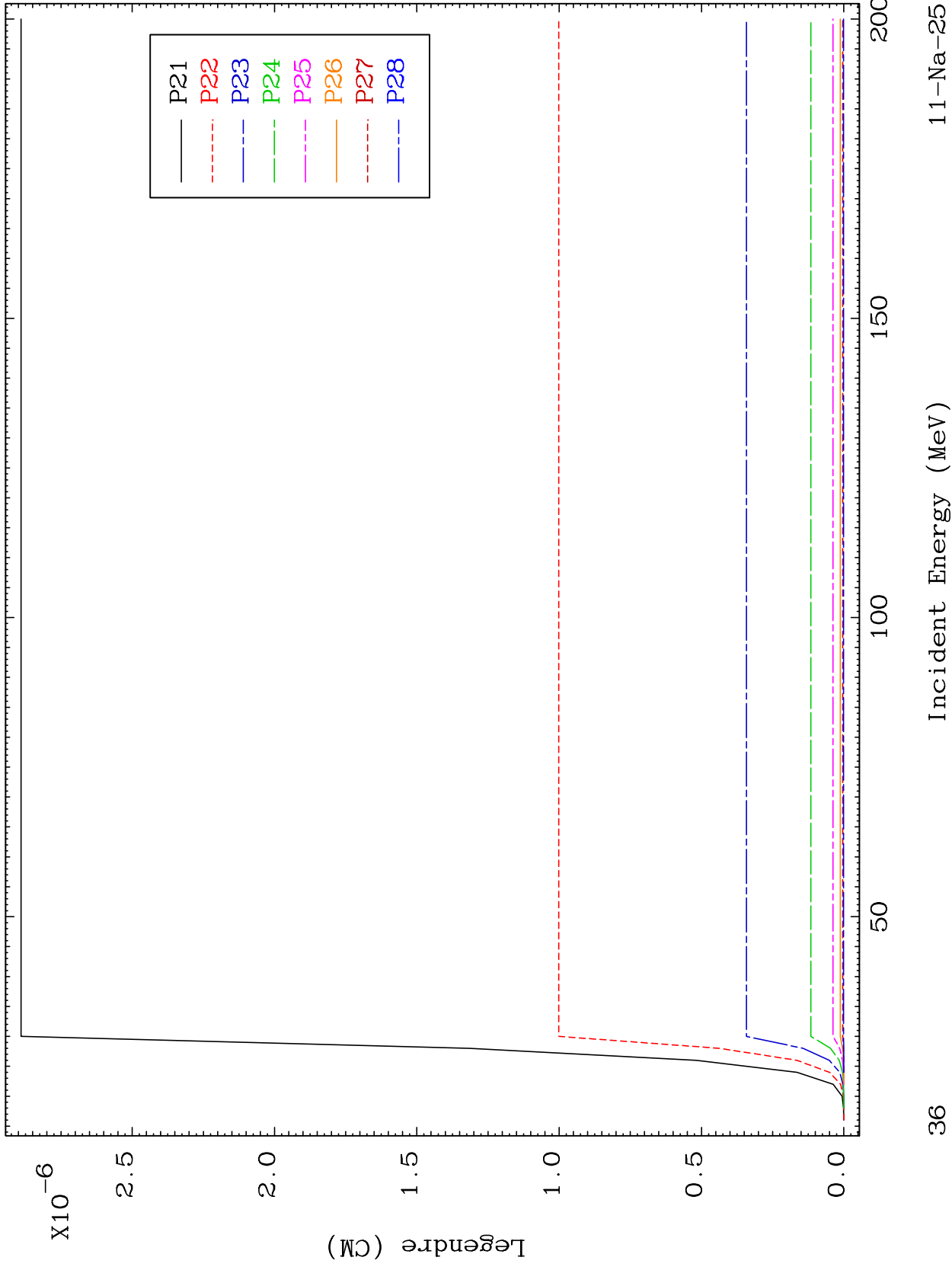
11-Na-25

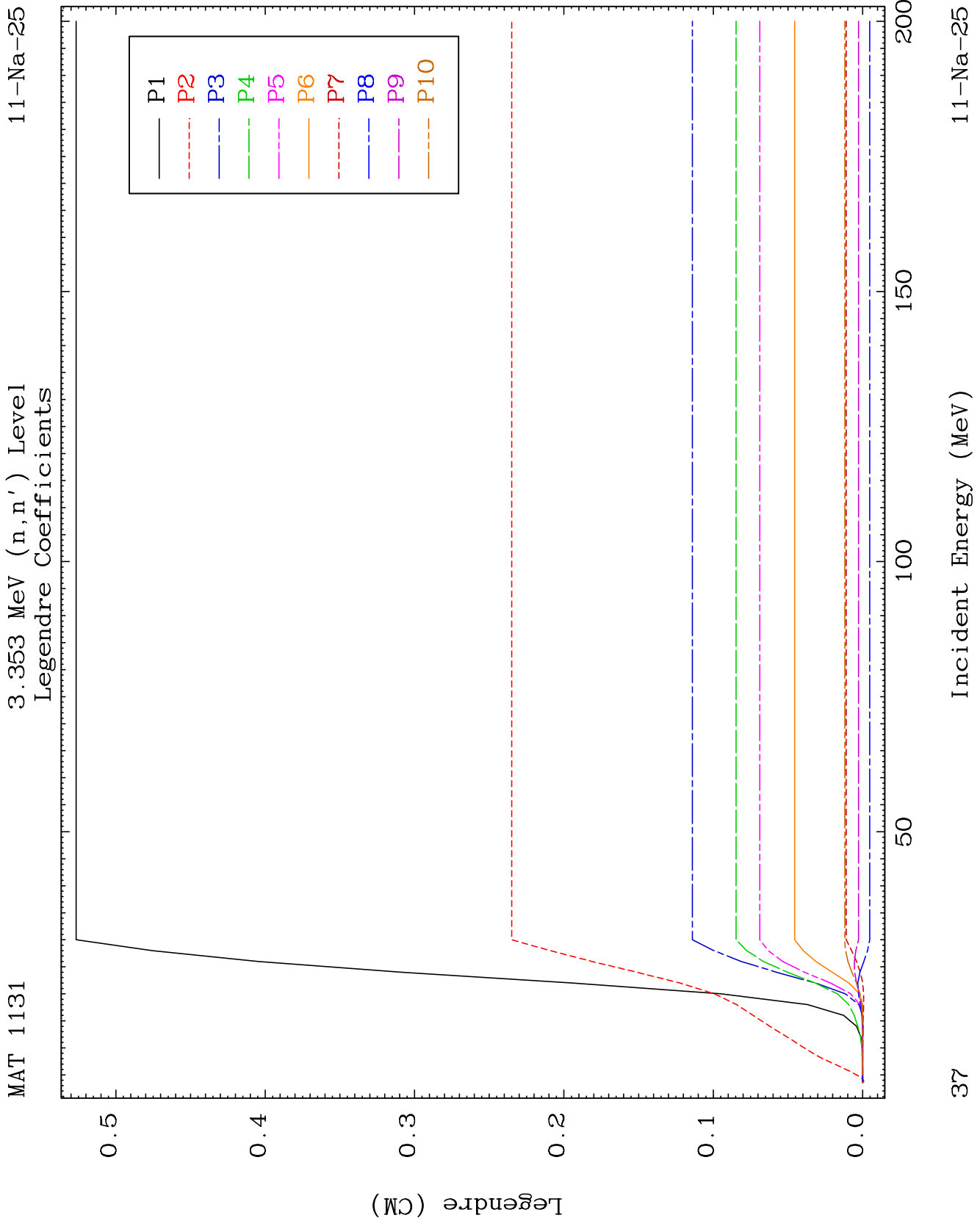


35

Incident Energy (MeV)

11-Na-25

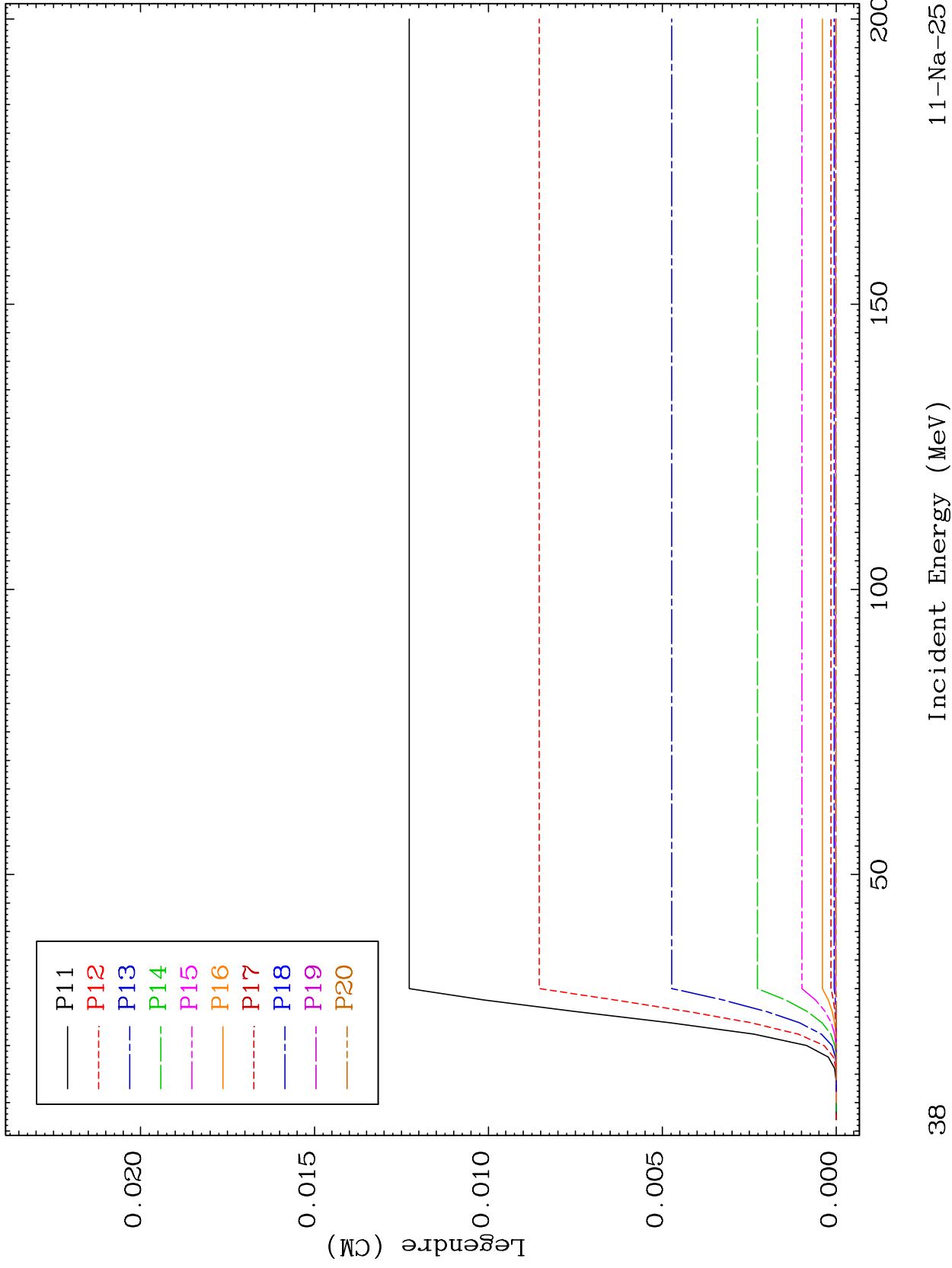




MAT 1131

3.353 MeV (n,n') Level
Legendre Coefficients

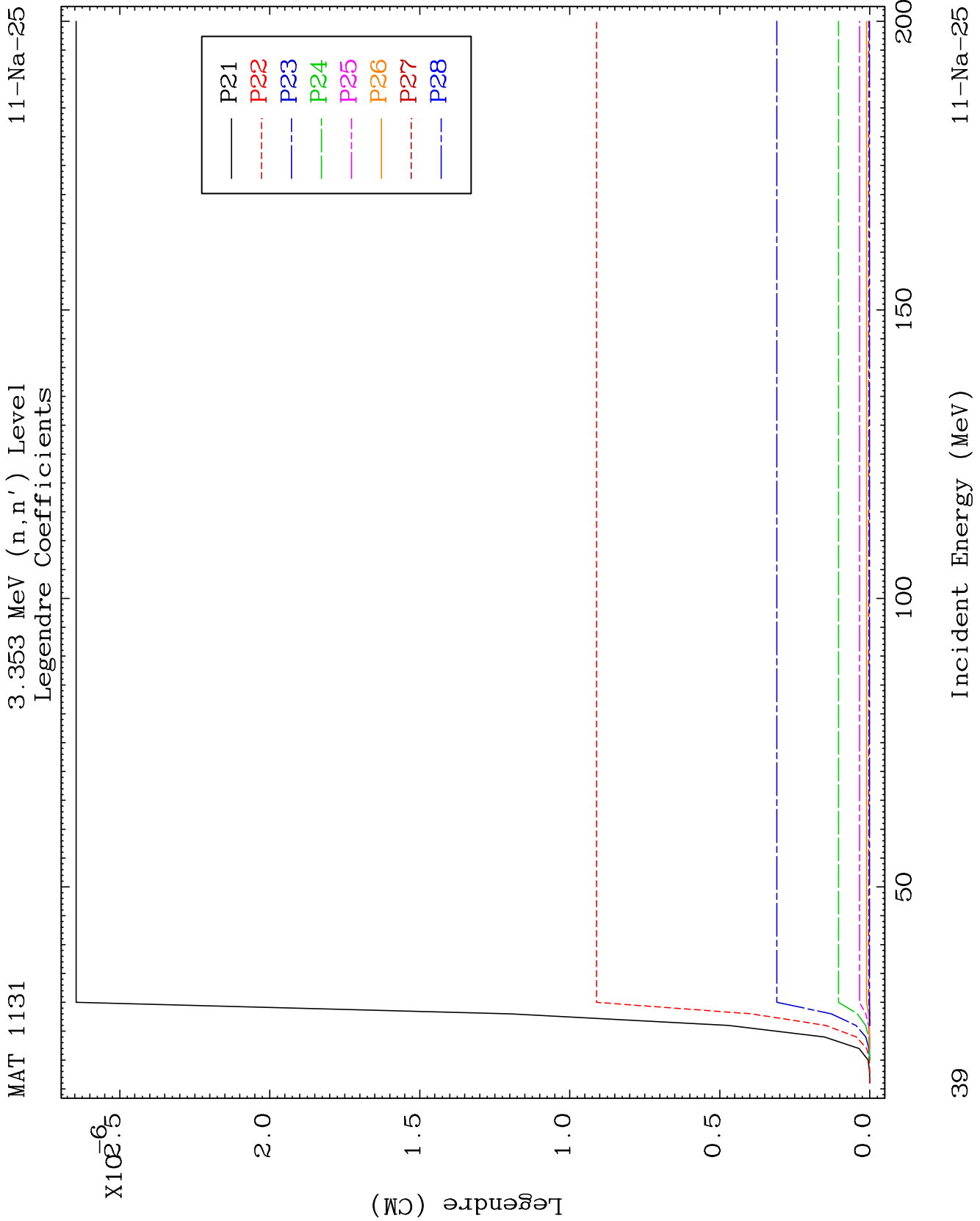
11-Na-25

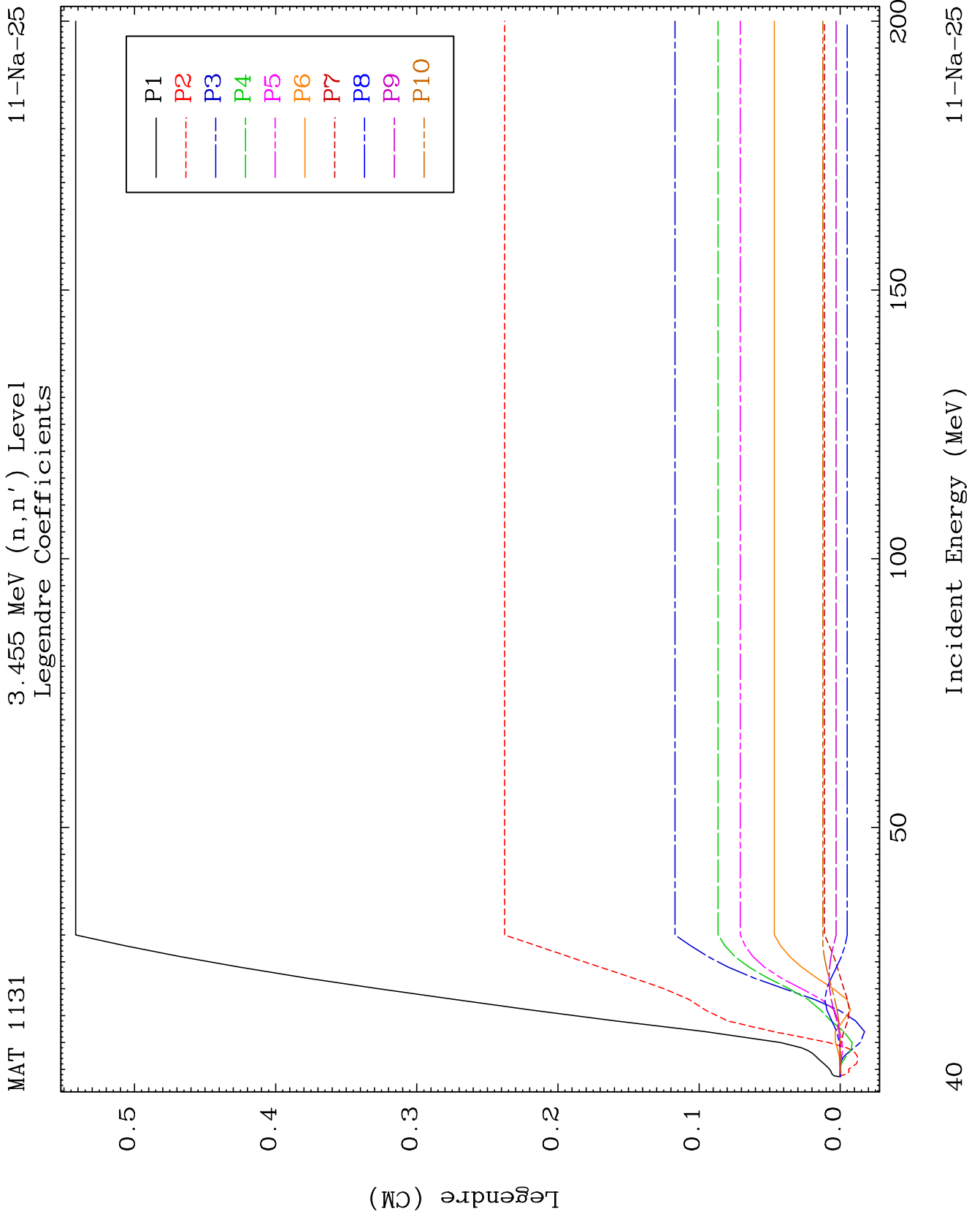


38

Incident Energy (MeV)

11-Na-25

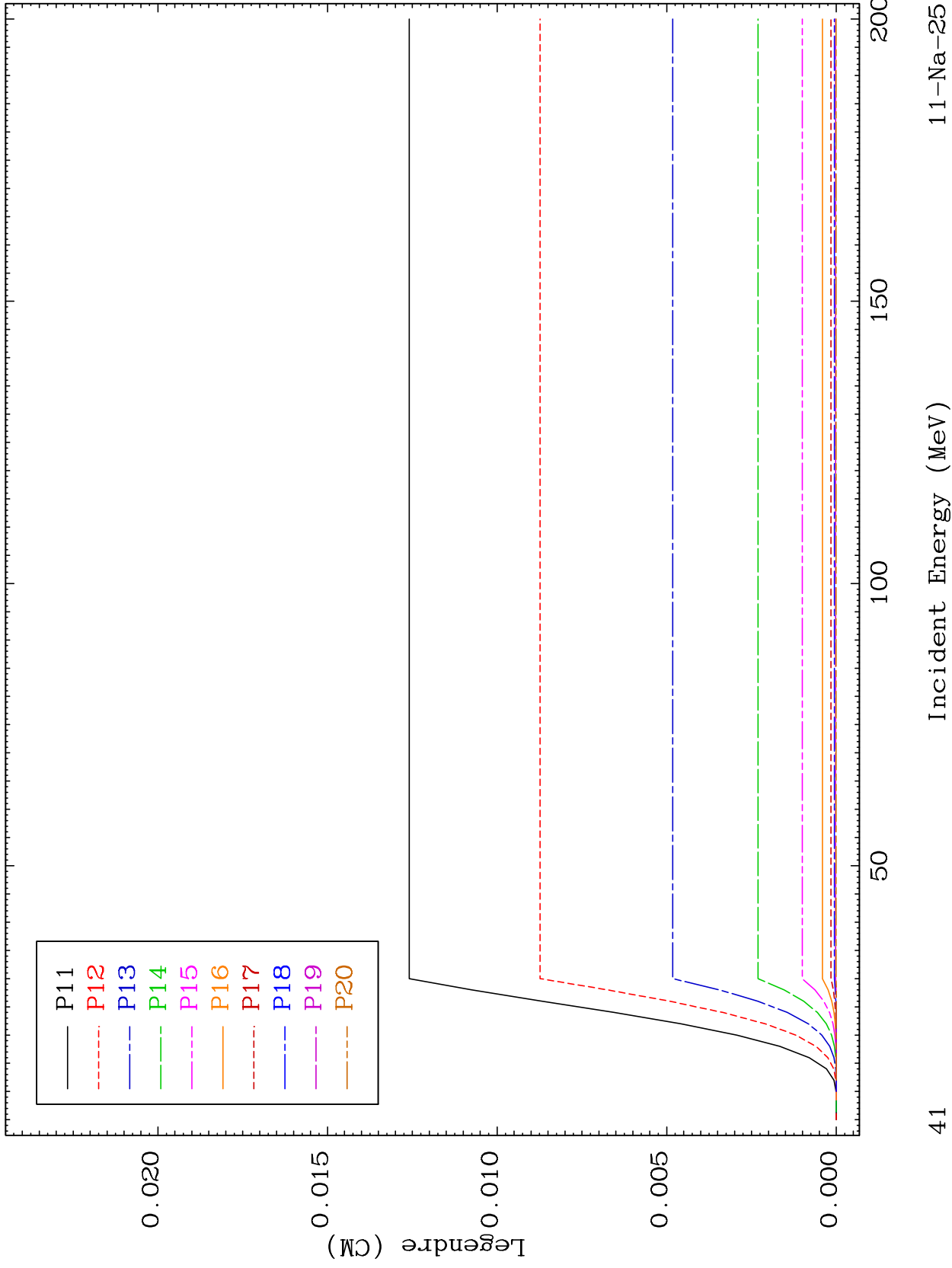




MAT 1131

3.455 MeV (n,n') Level
Legendre Coefficients

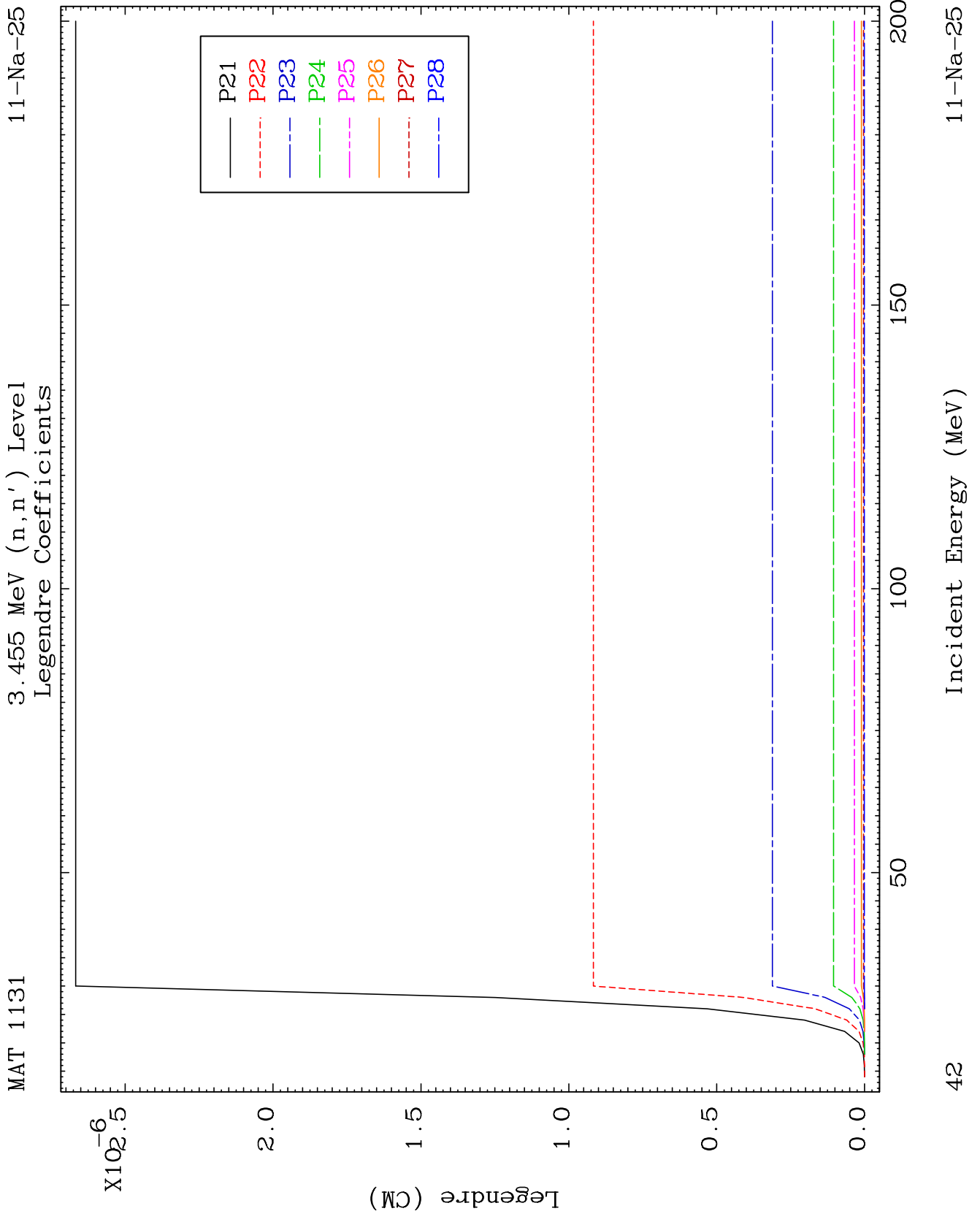
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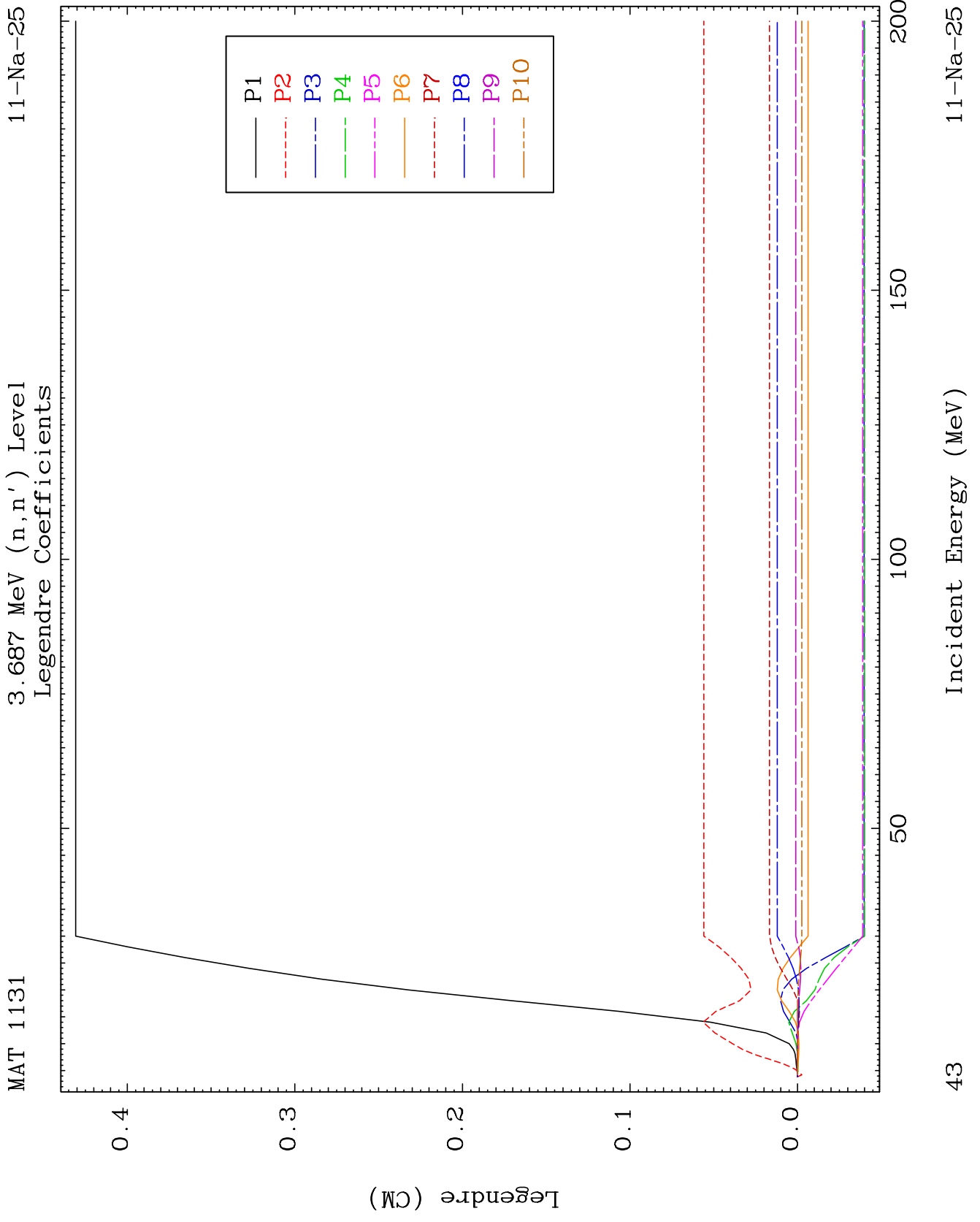


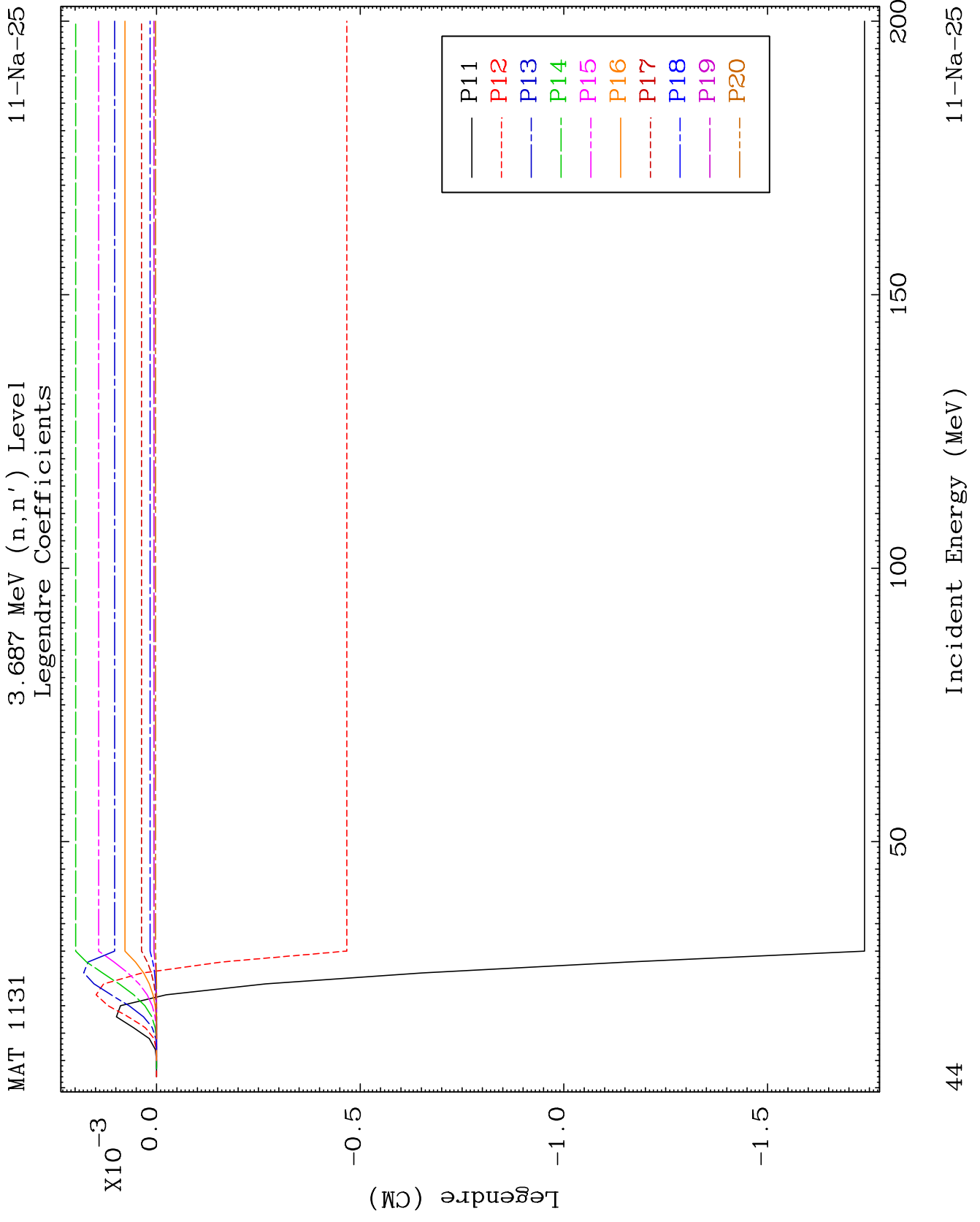
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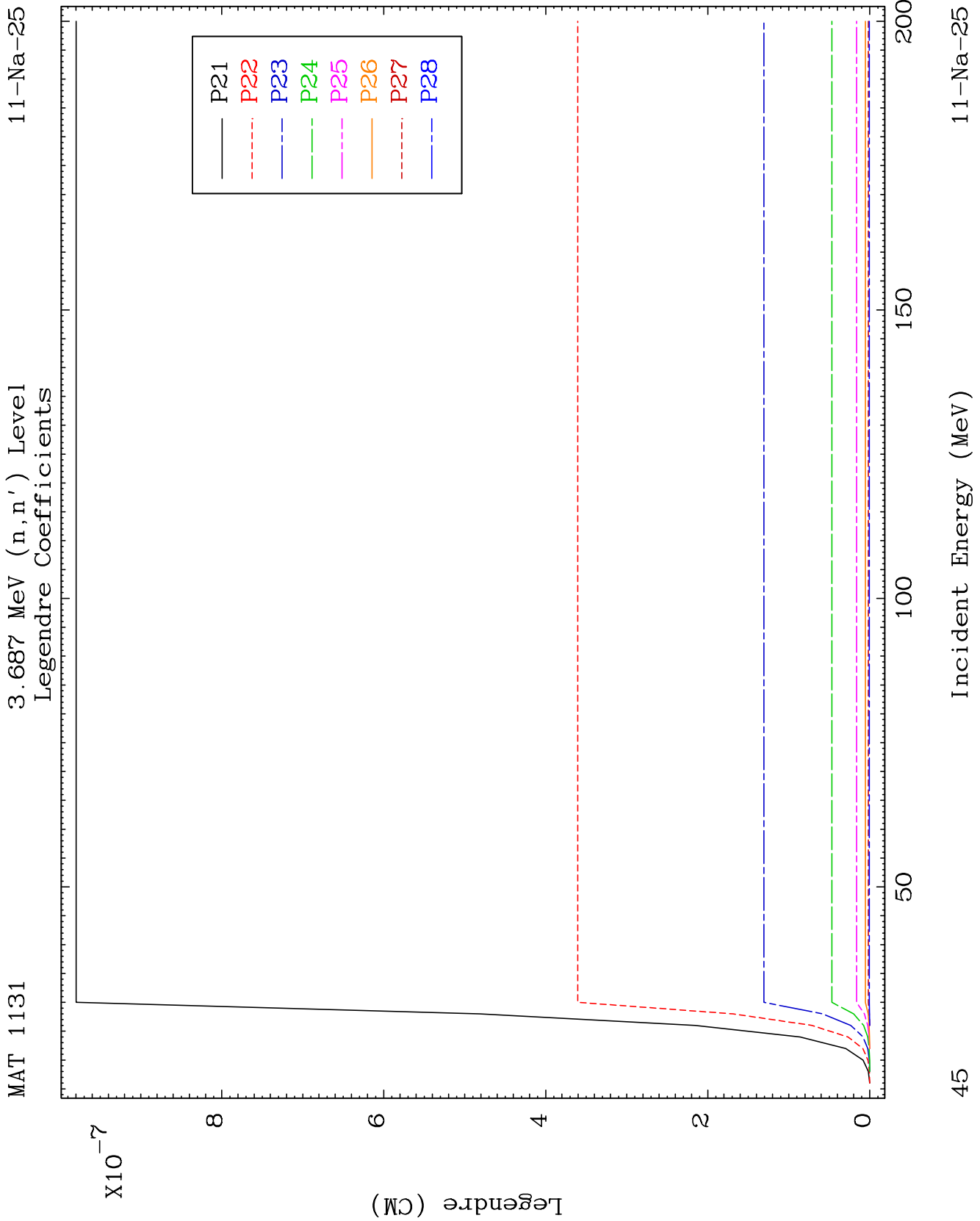
Incident Energy (MeV)

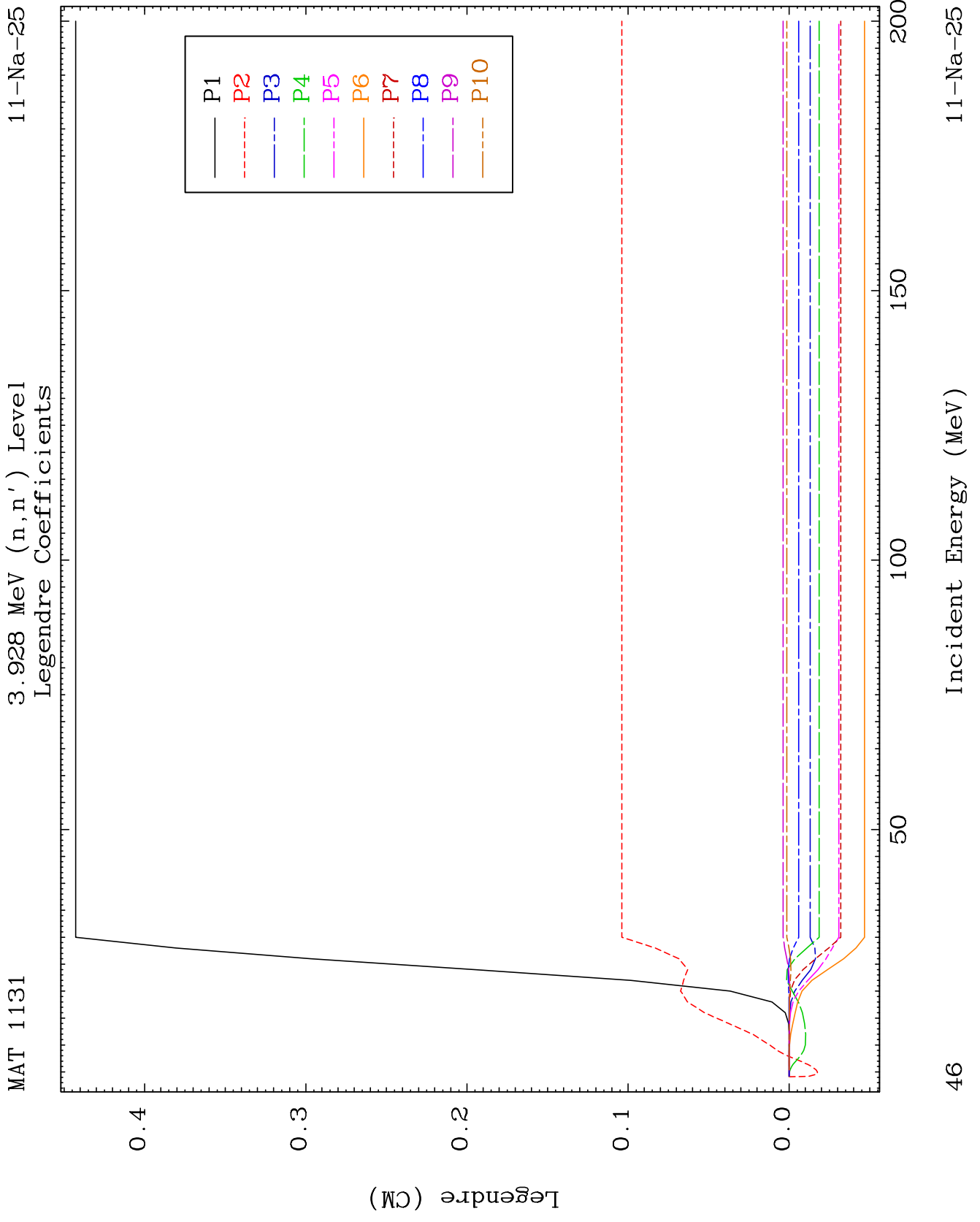
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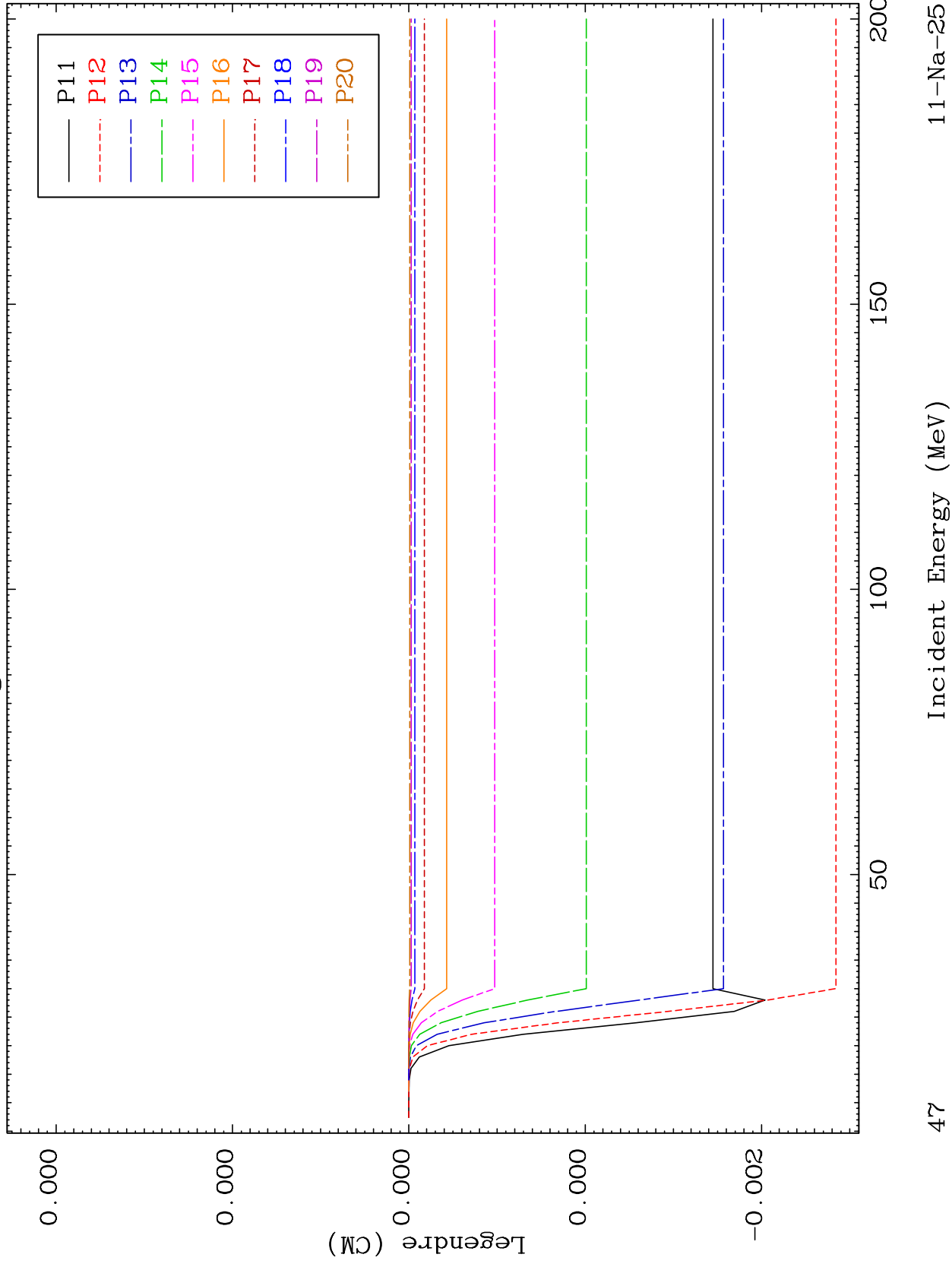




MAT 1131

3.928 MeV (n,n') Level
Legendre Coefficients

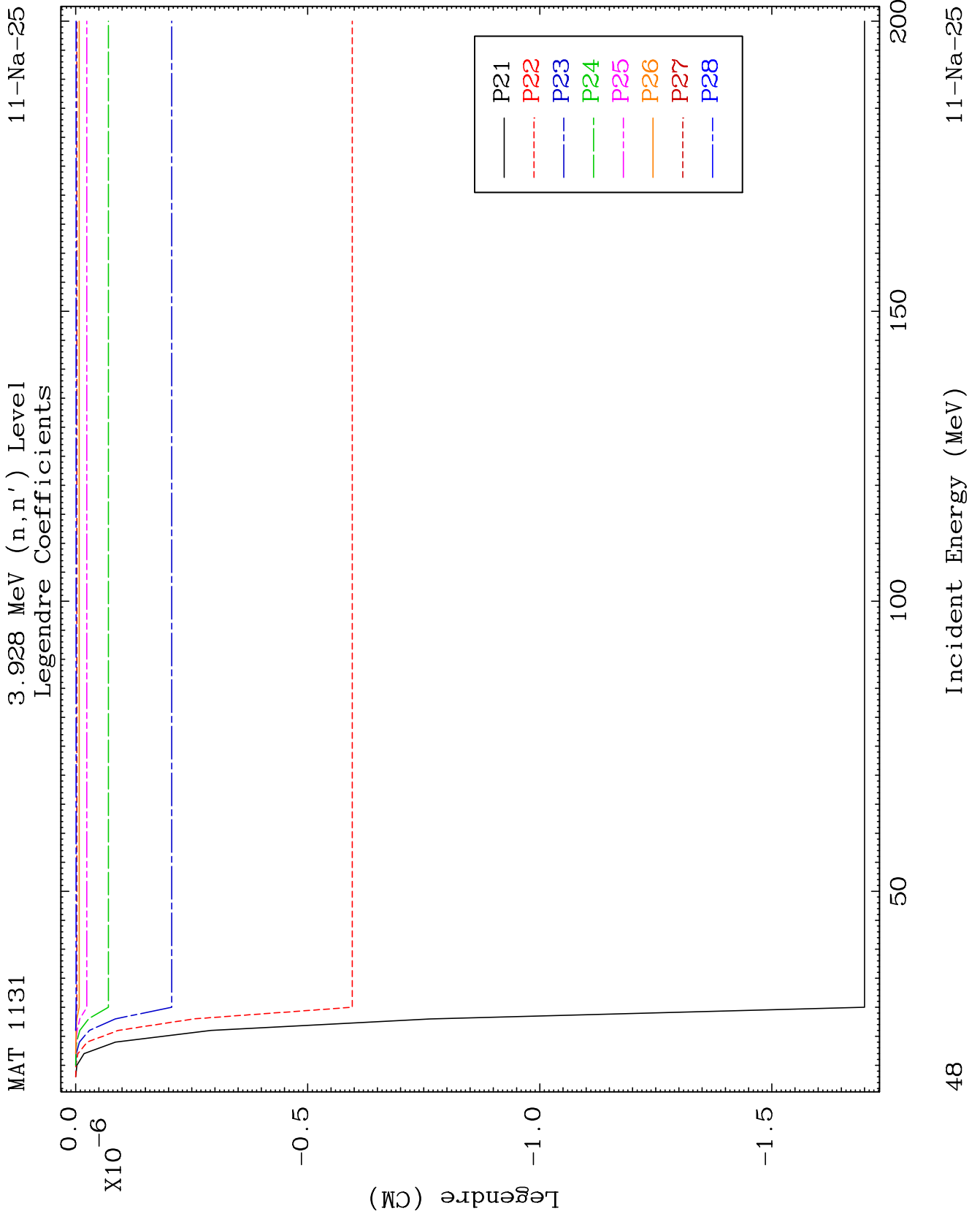
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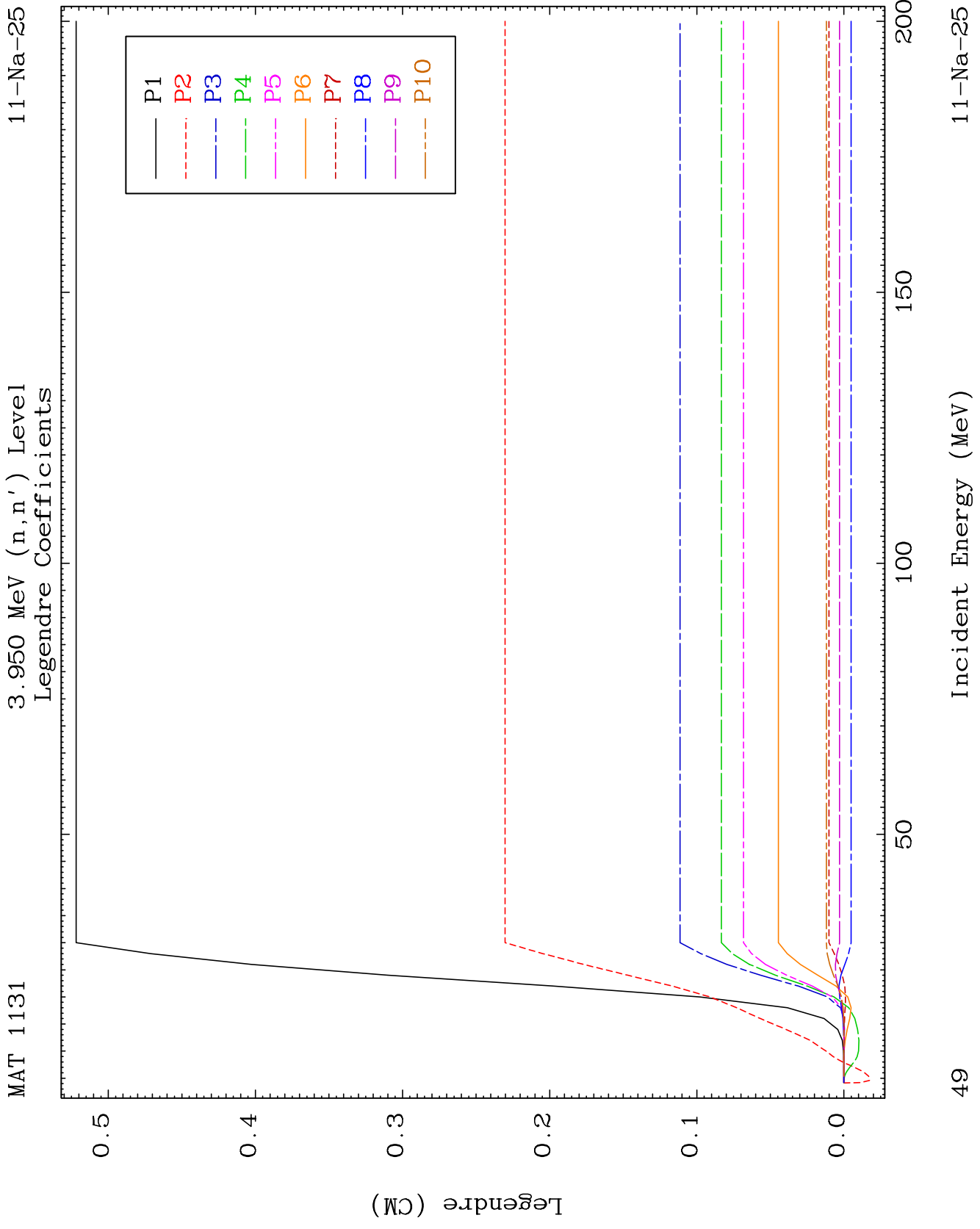


47

Incident Energy (MeV)

11-Na-25

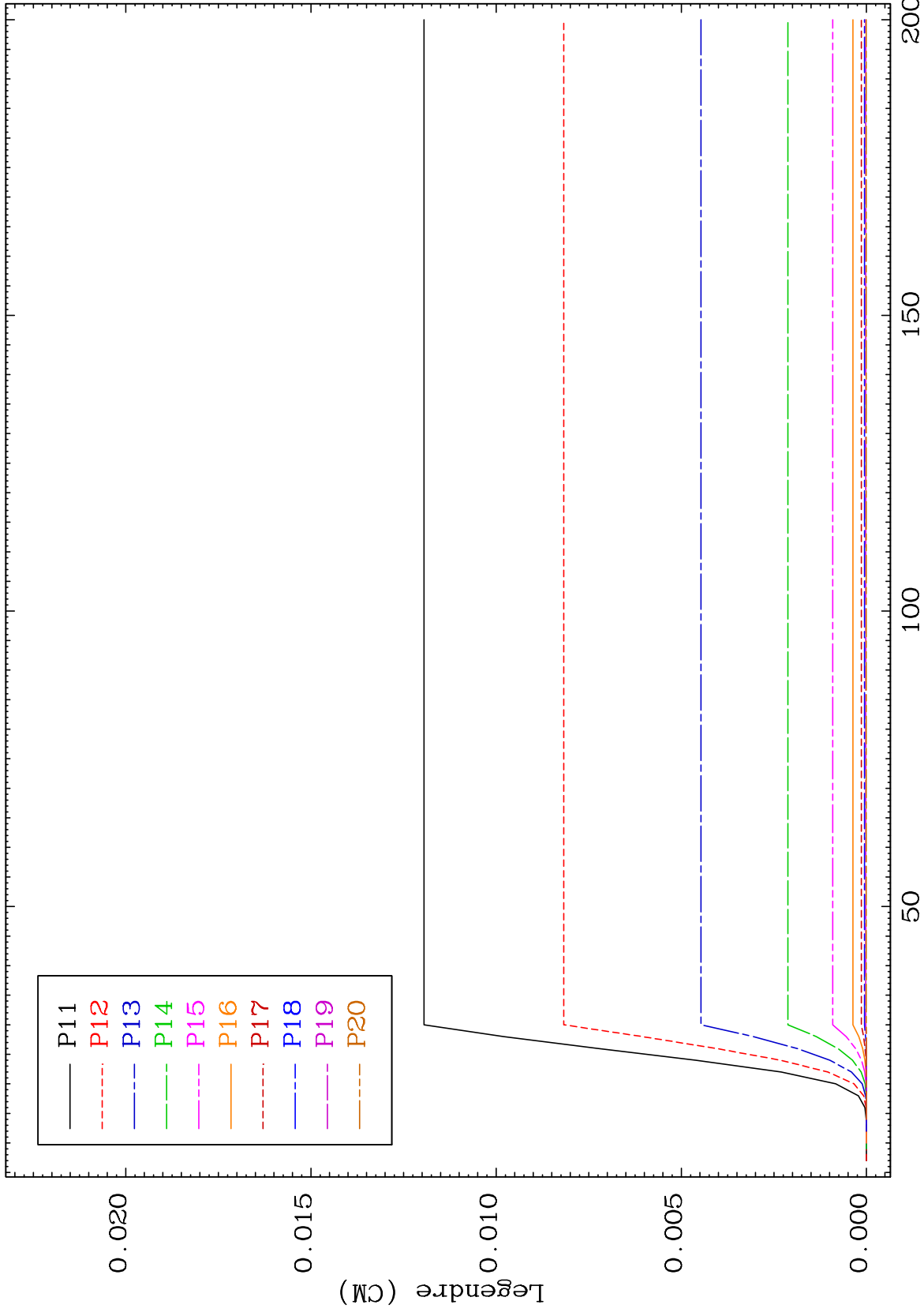




MAT 1131

3.950 MeV (n,n') Level
Legendre Coefficients

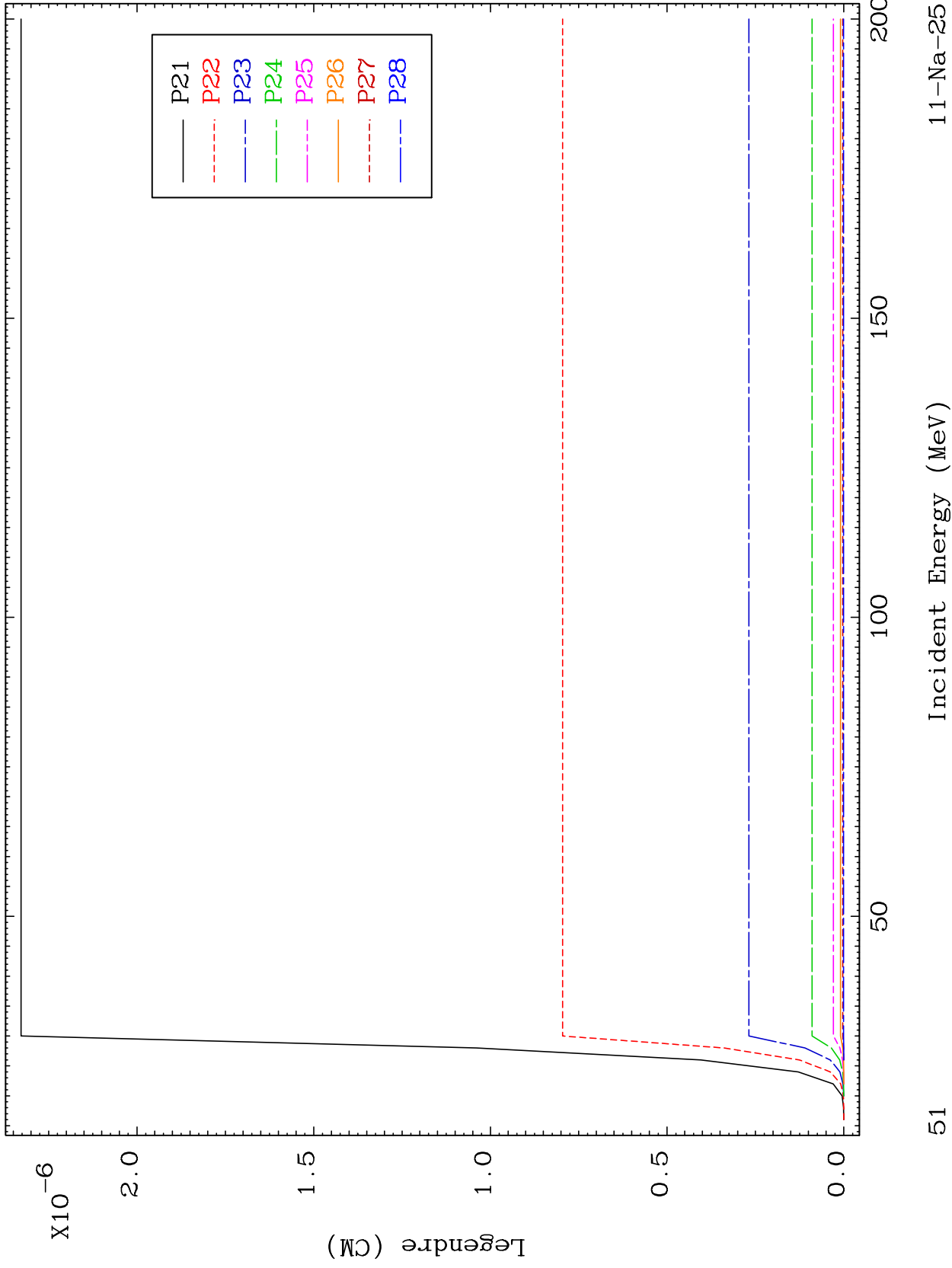
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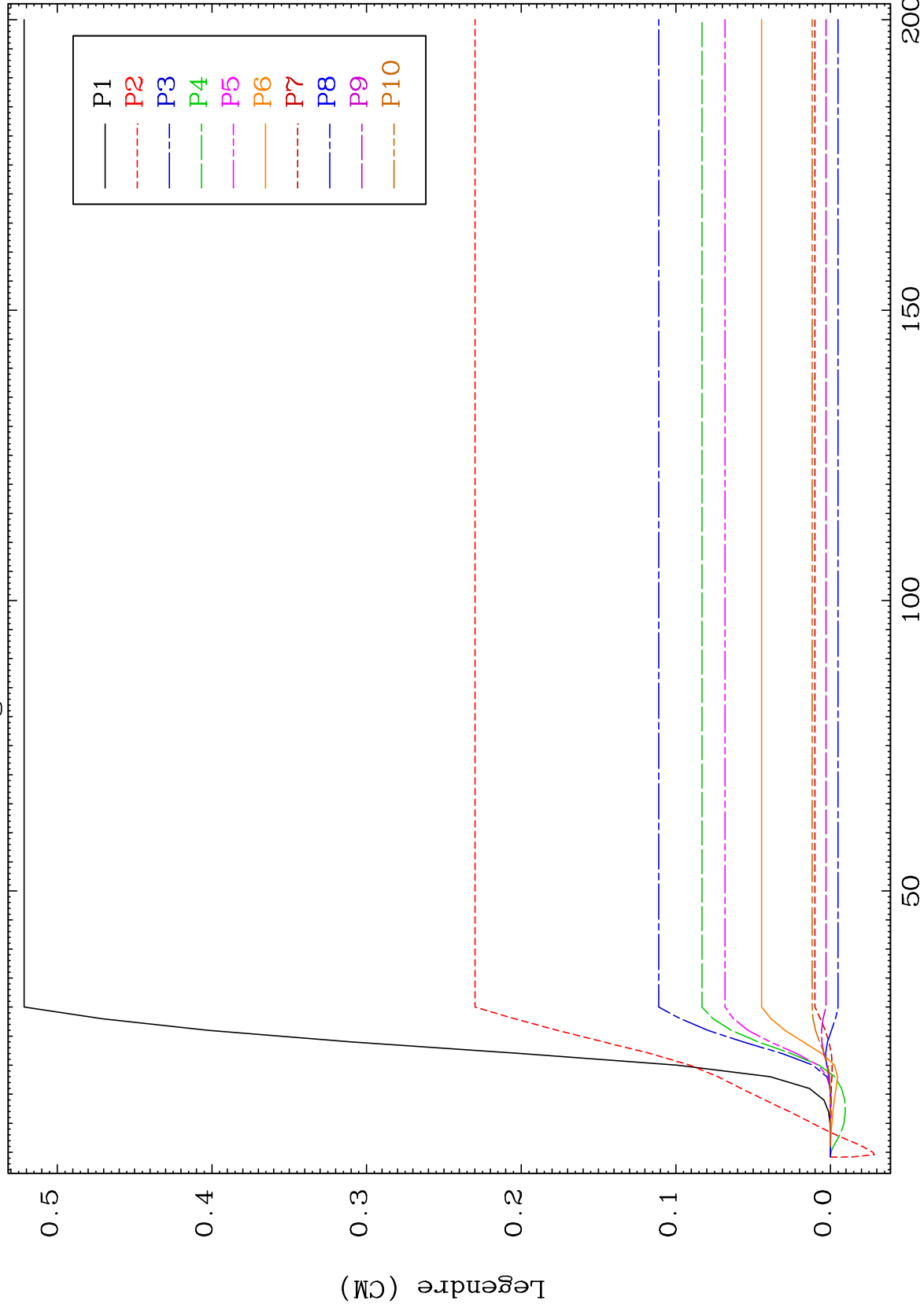


50

Incident Energy (MeV)

11-Na-25

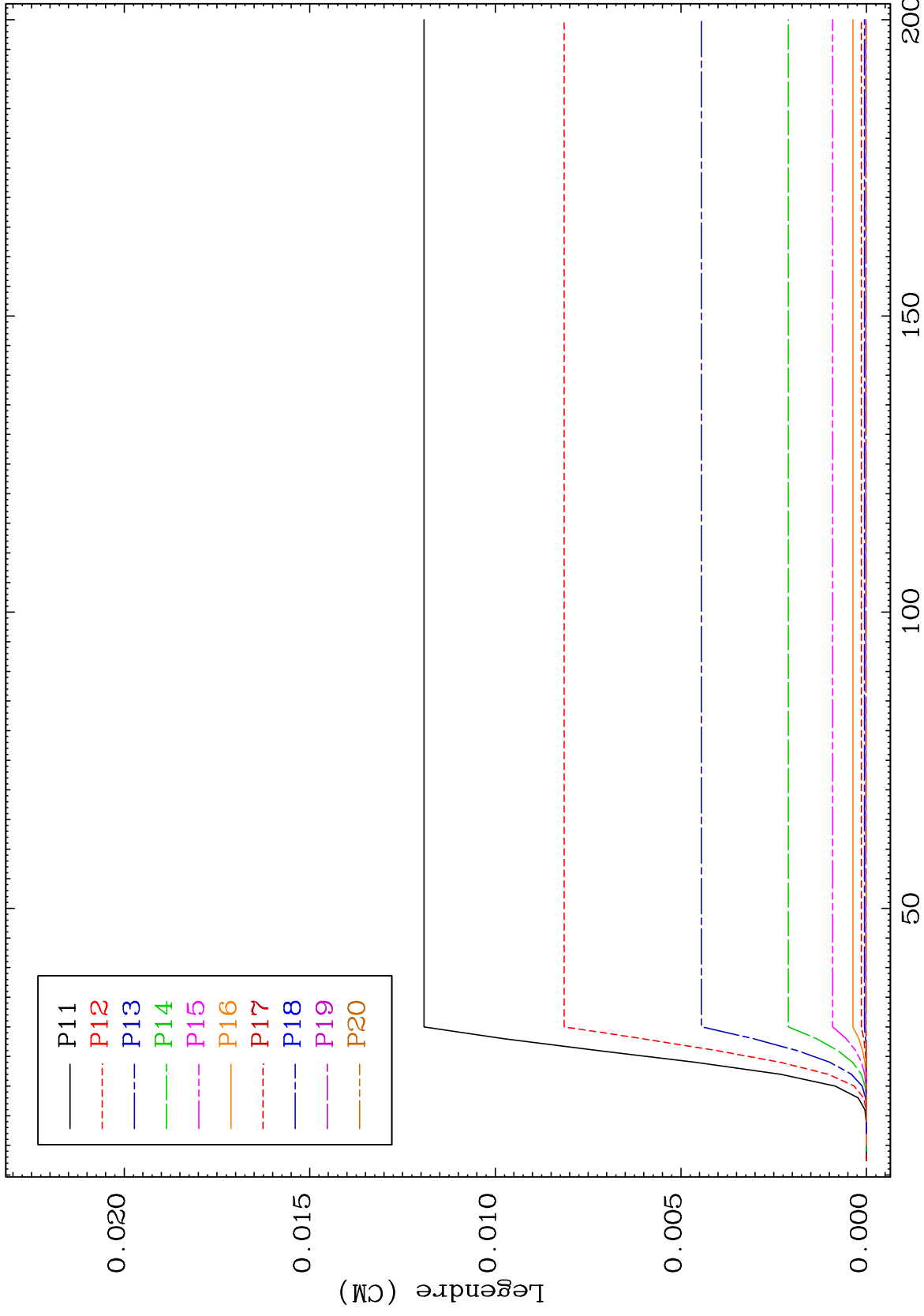




MAT 1131

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Legendre Coefficients

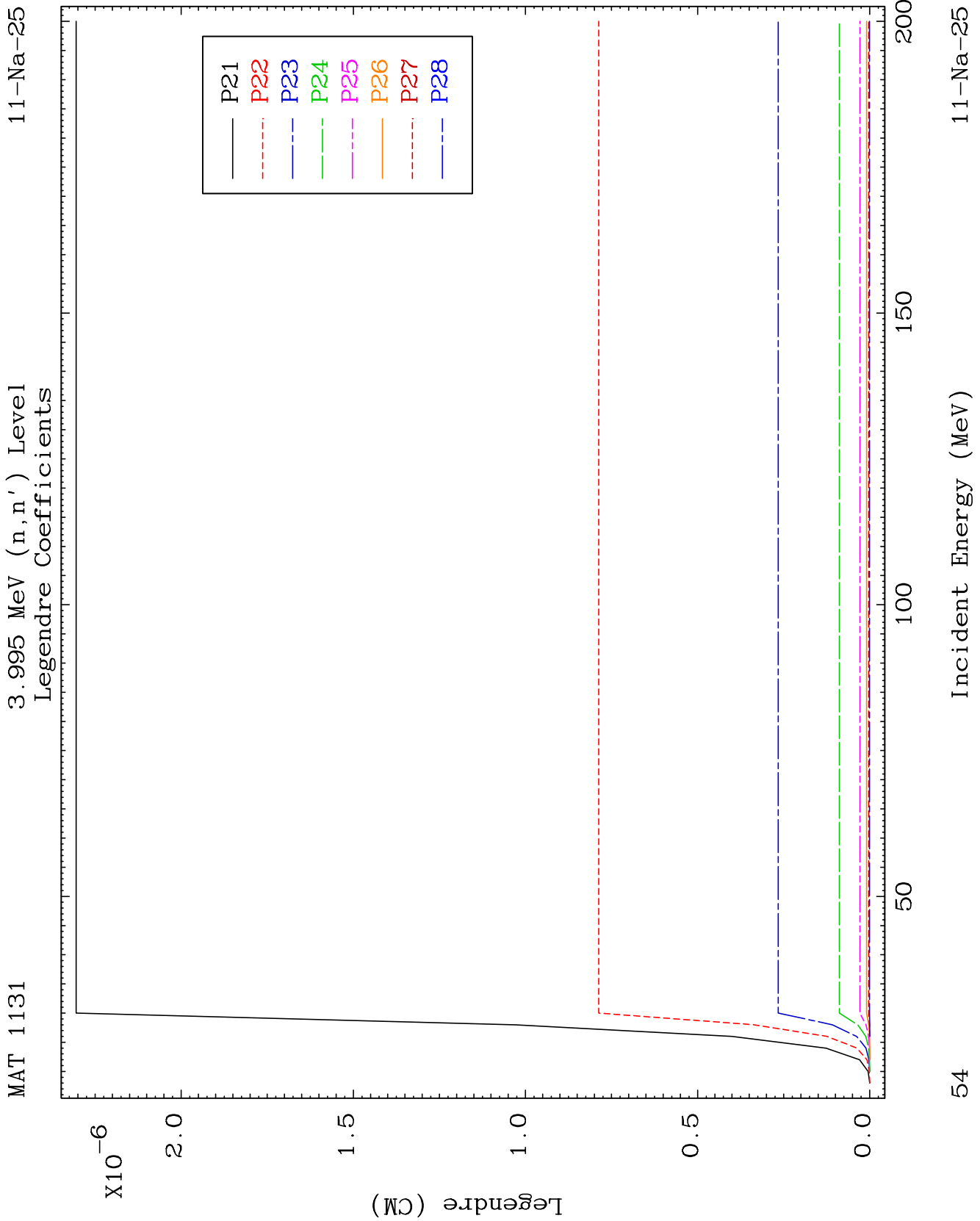
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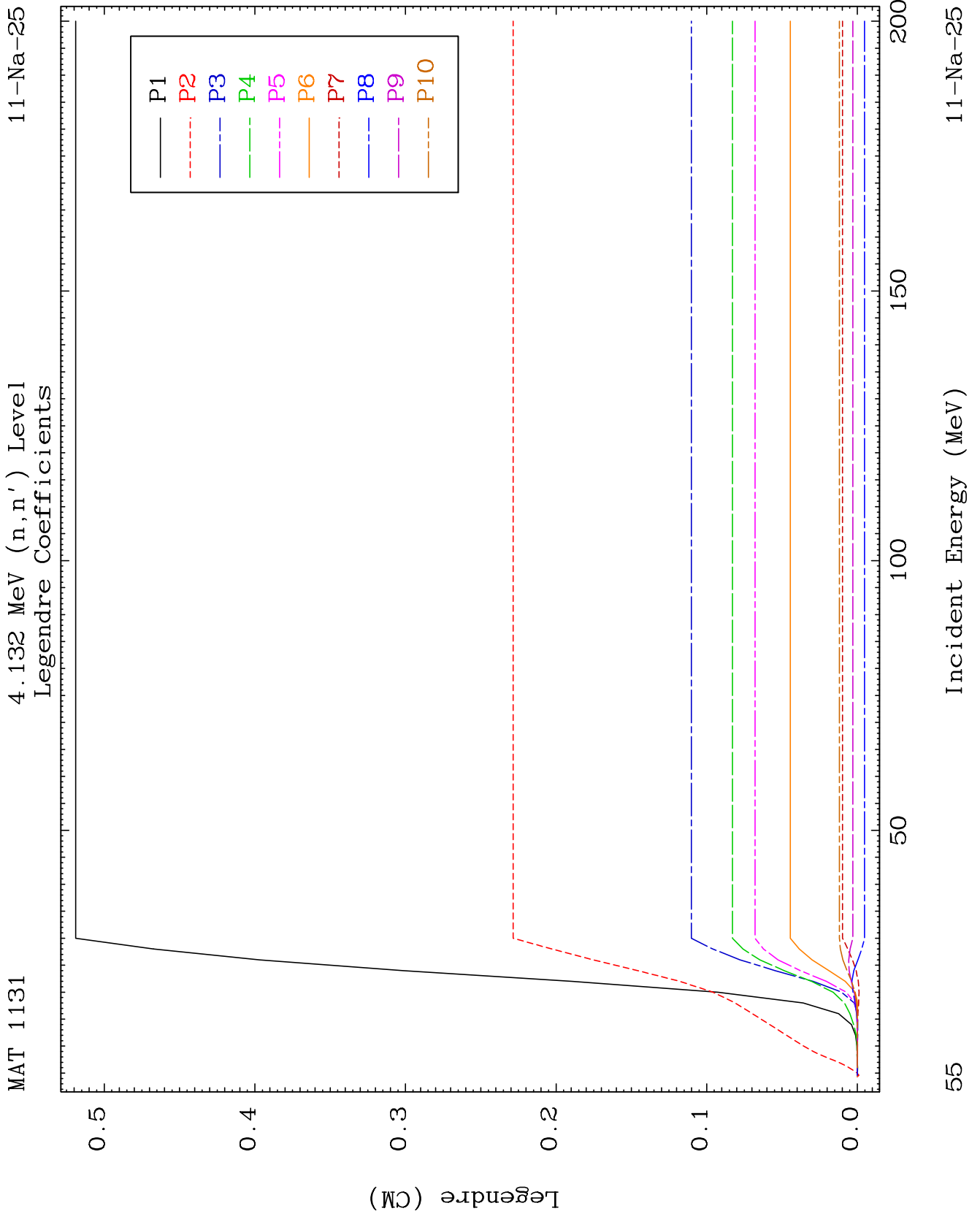


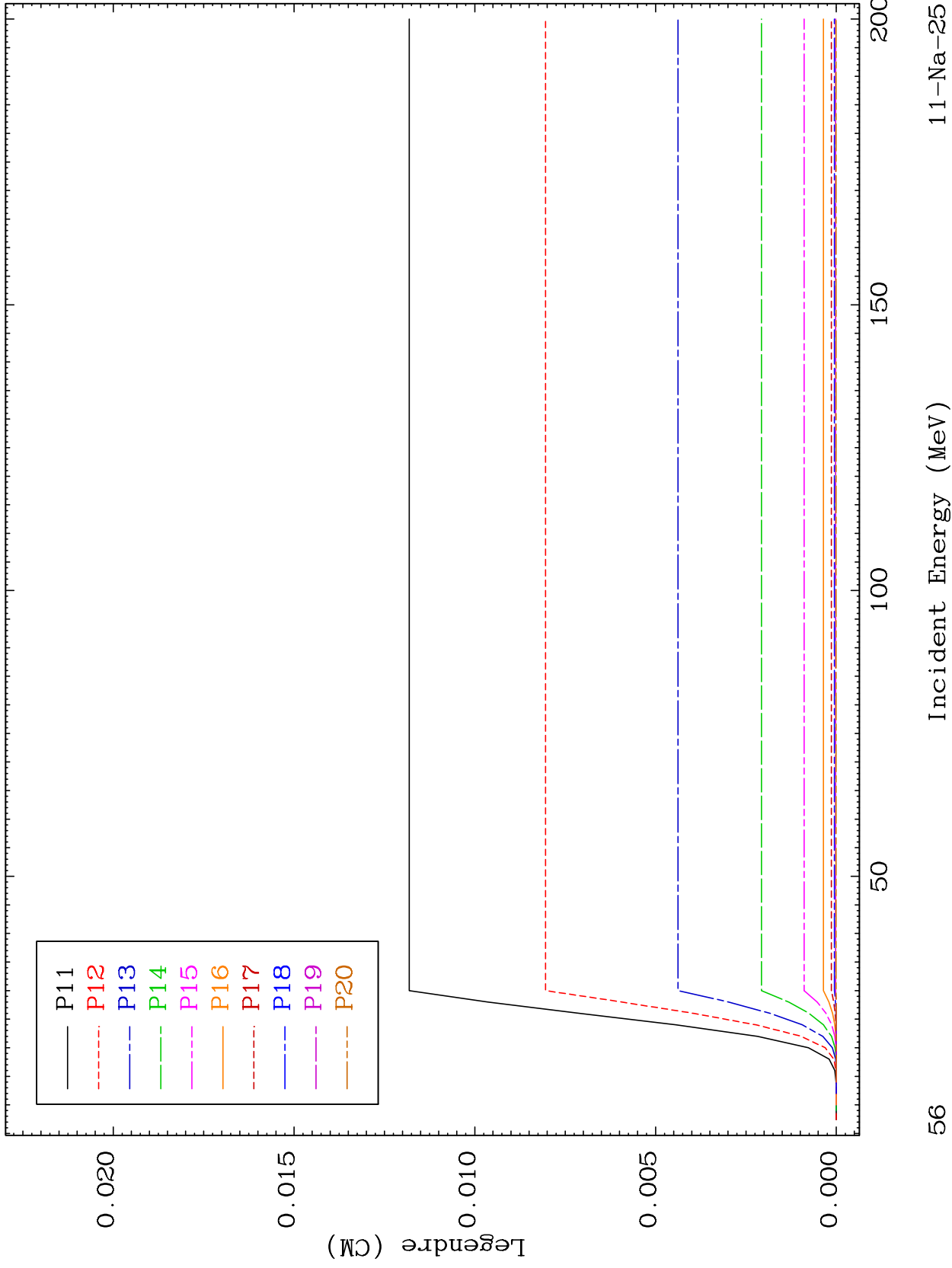
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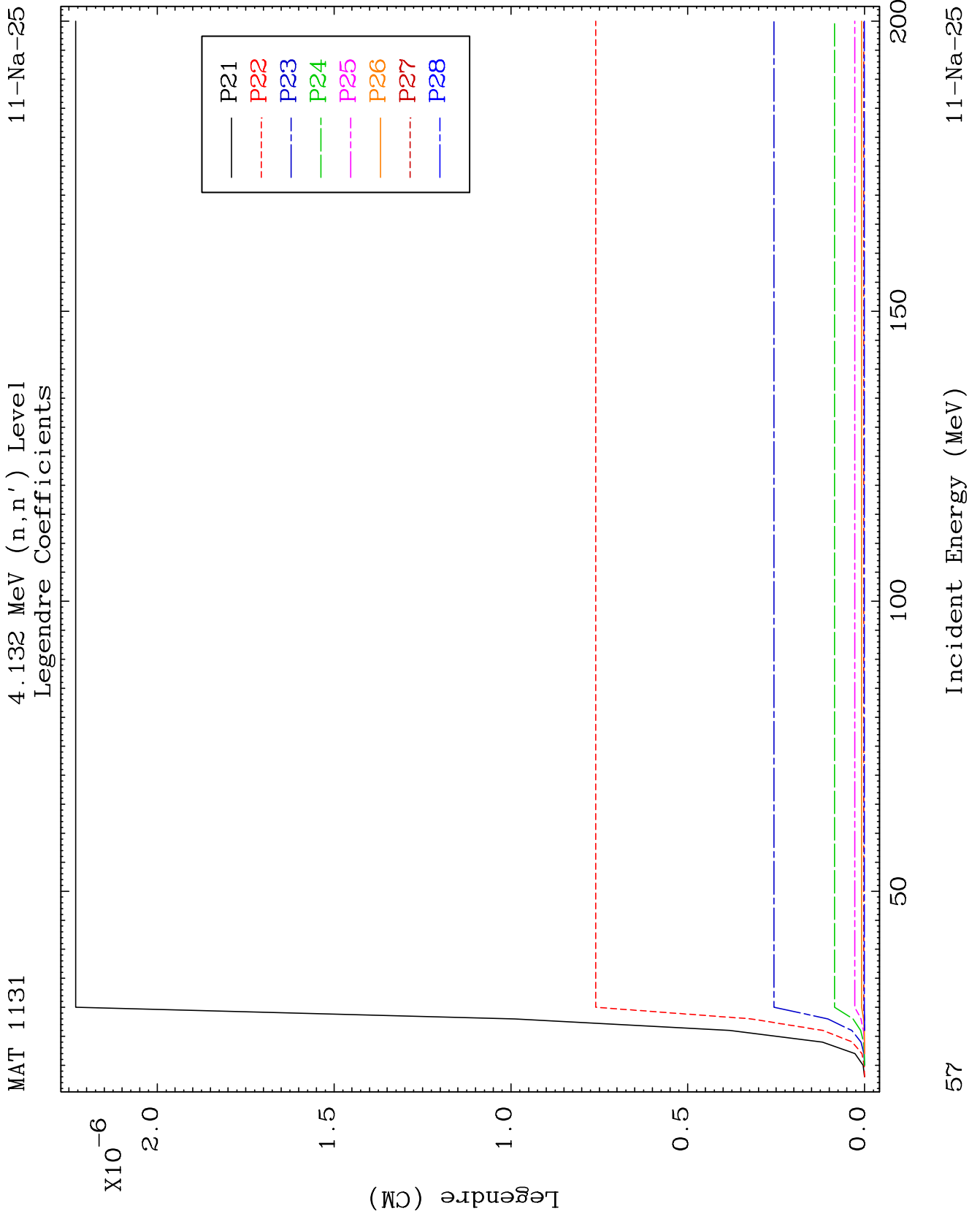
Incident Energy (MeV)

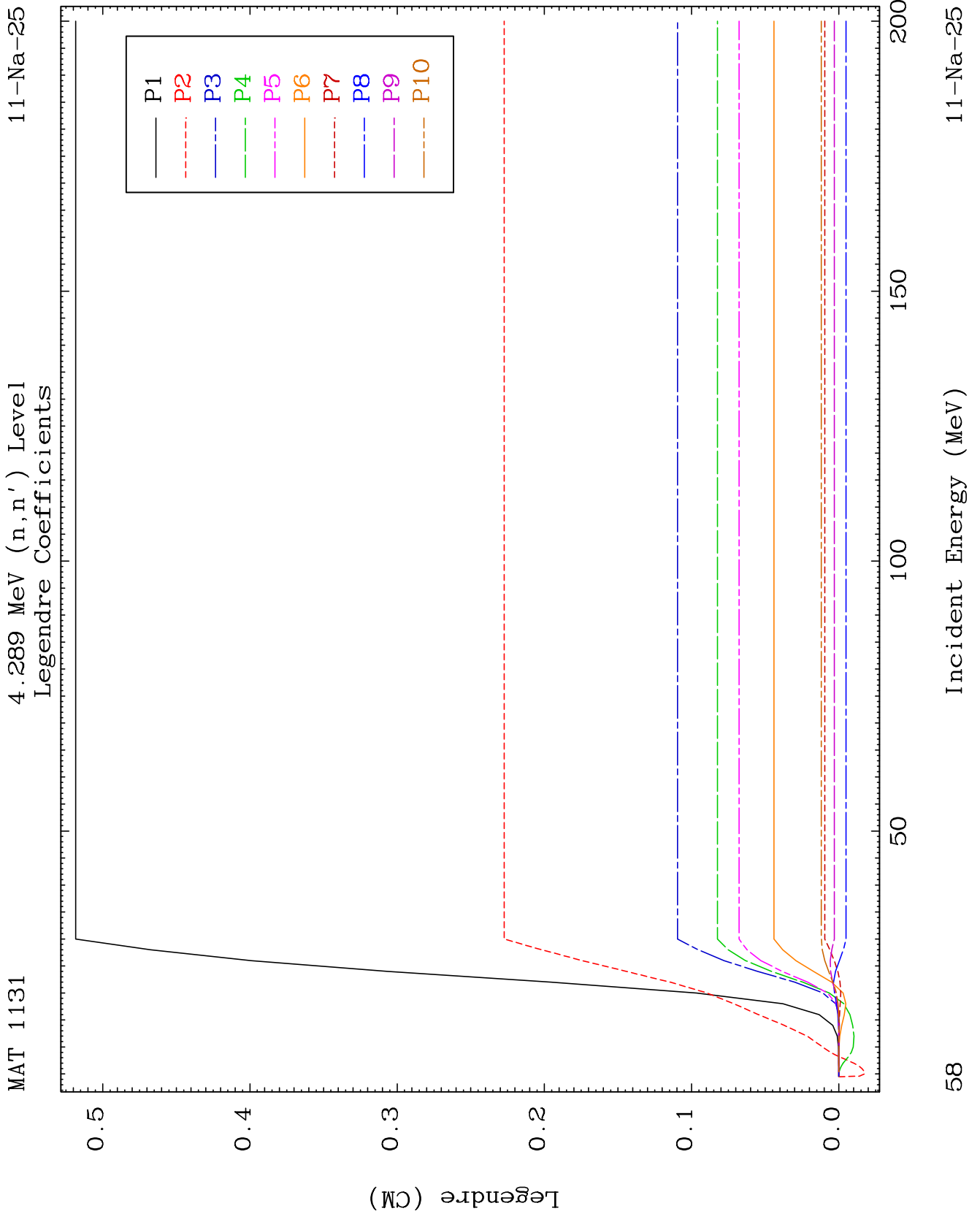
11-Na-25

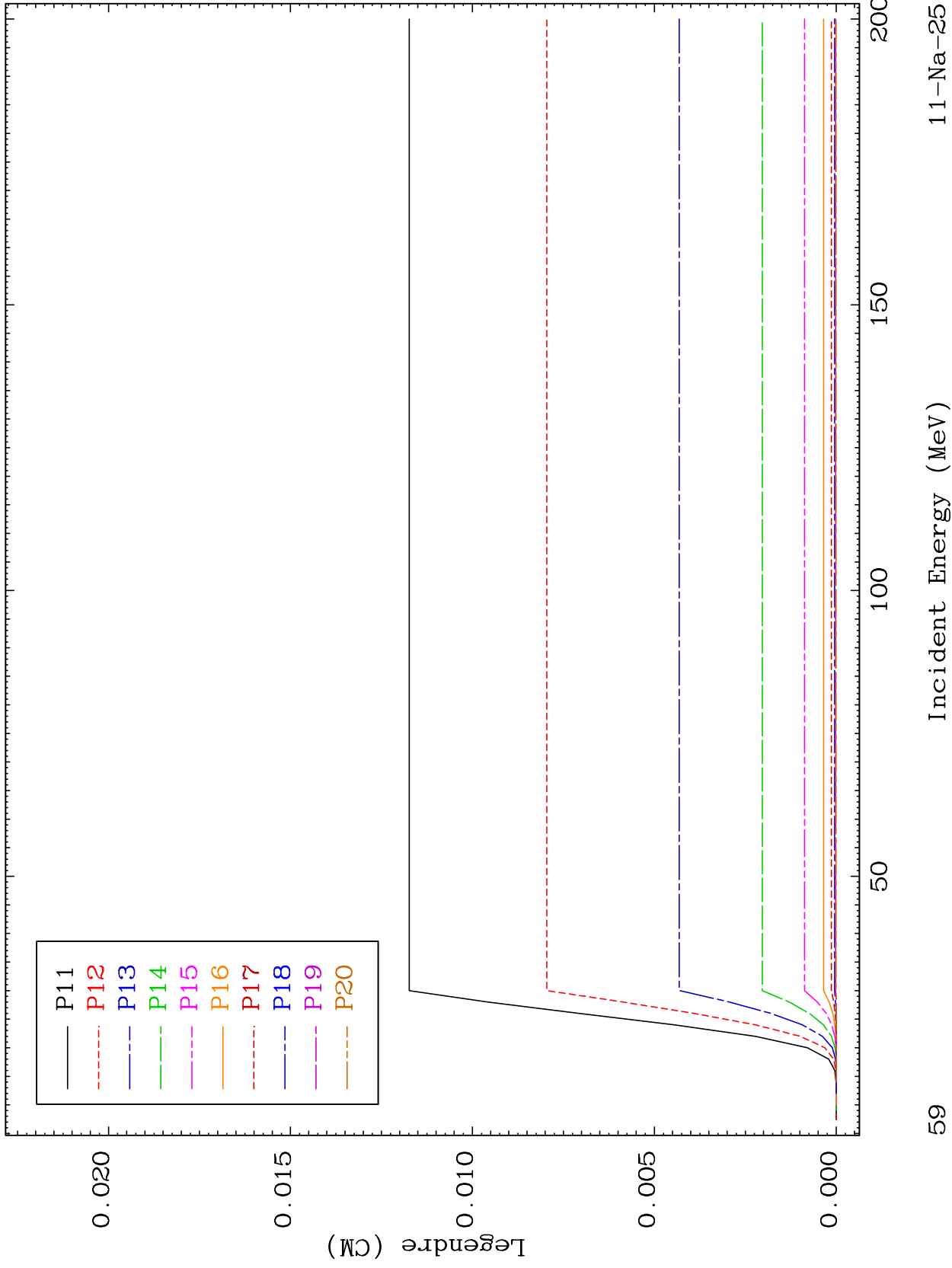


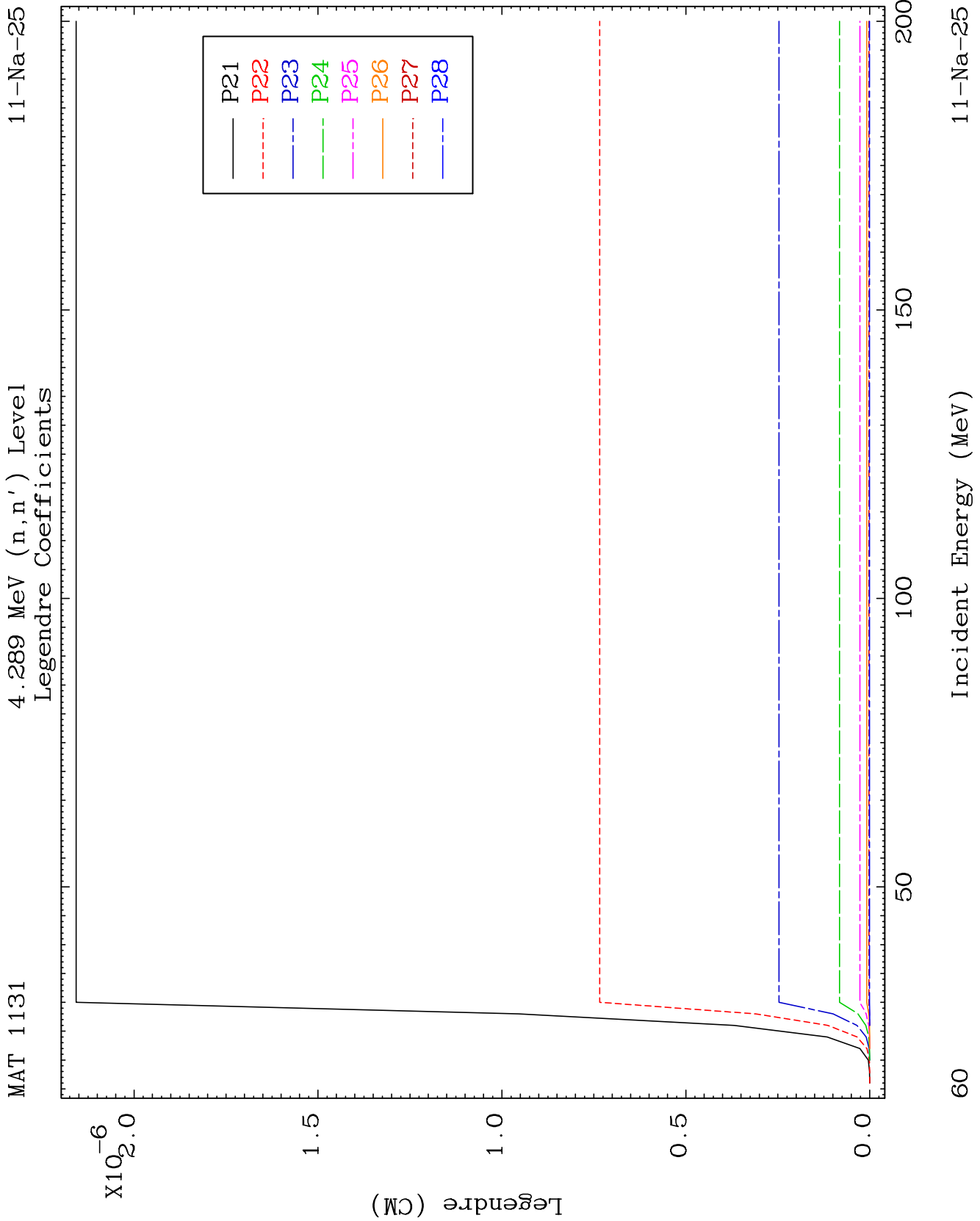


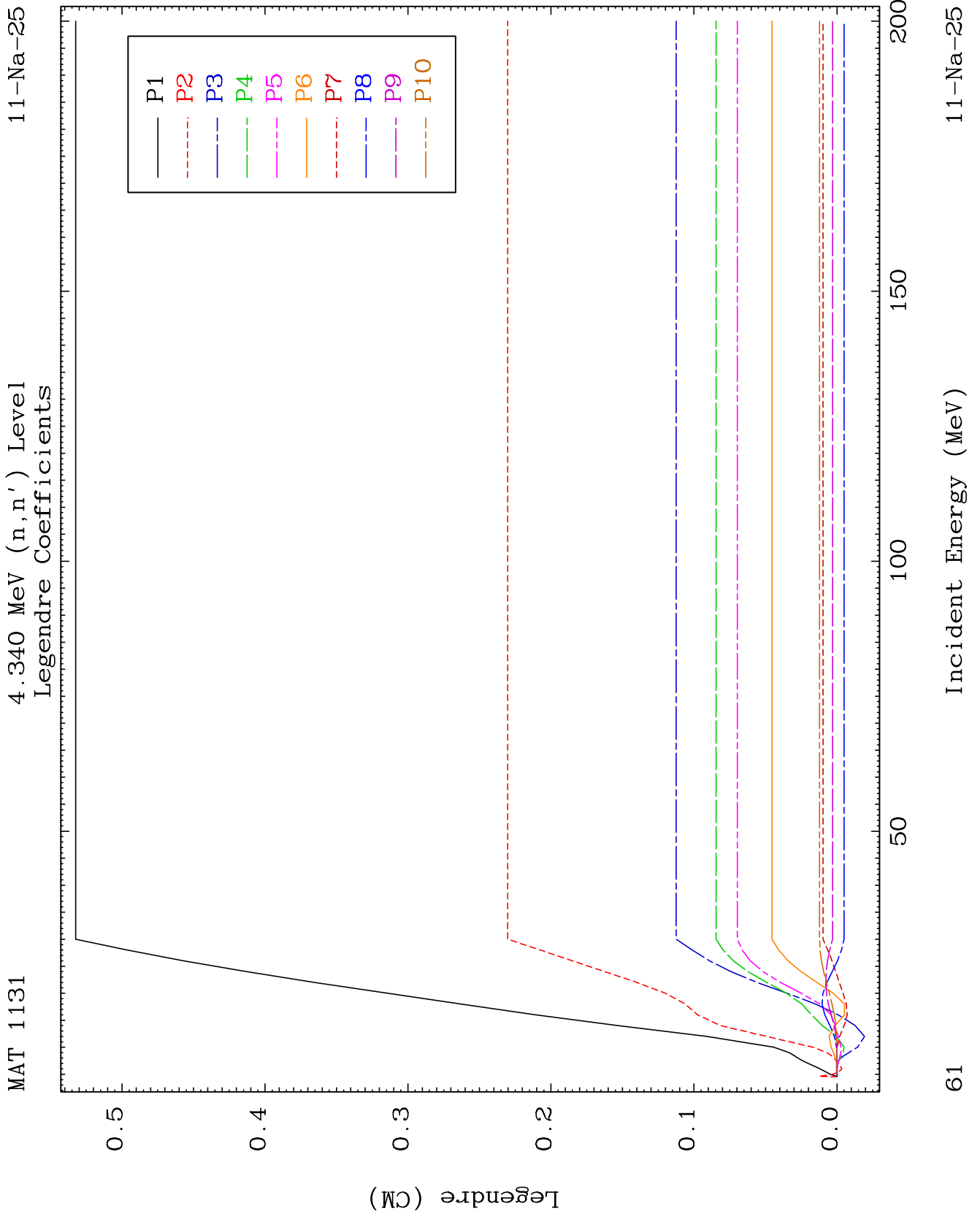


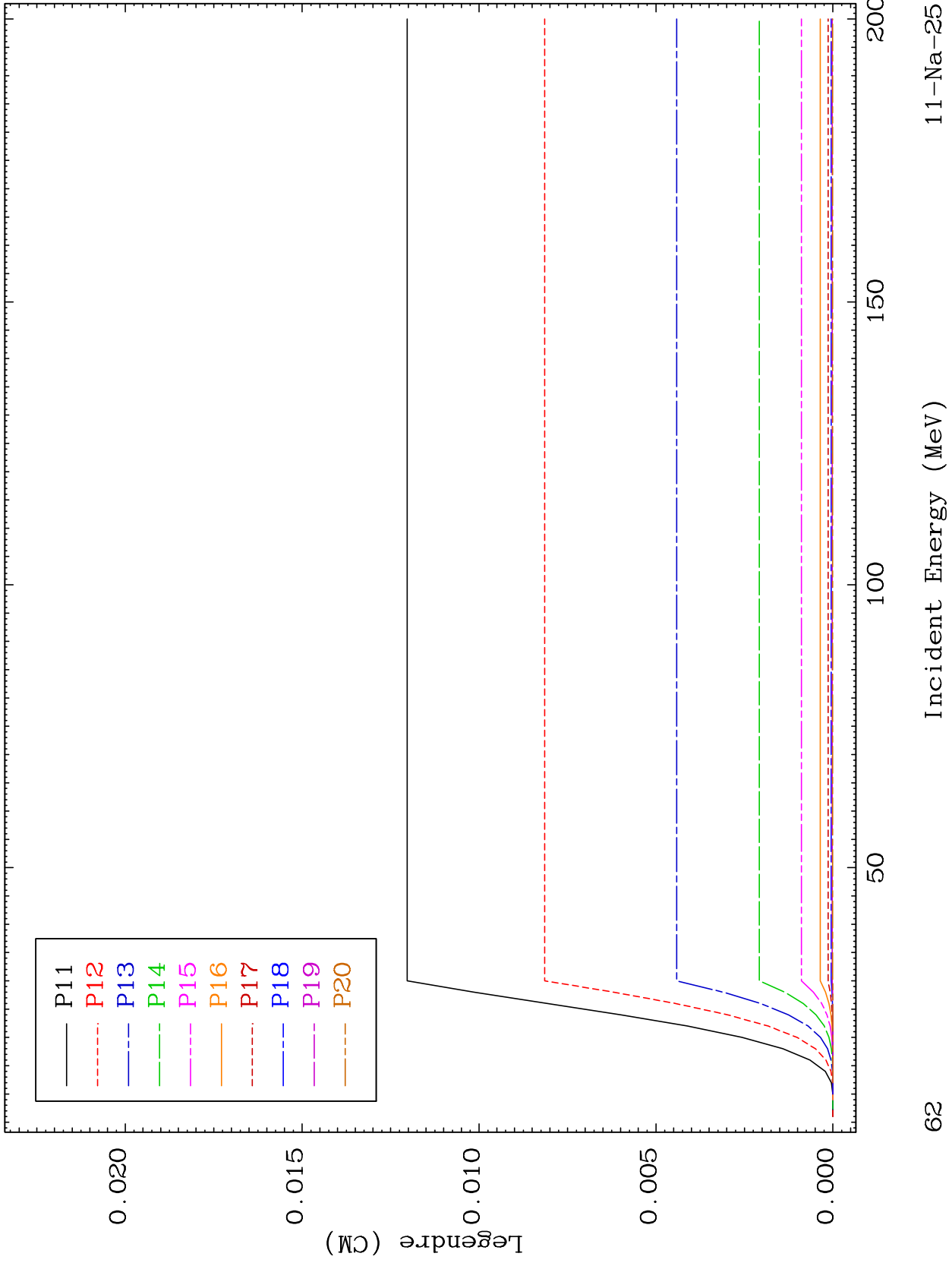








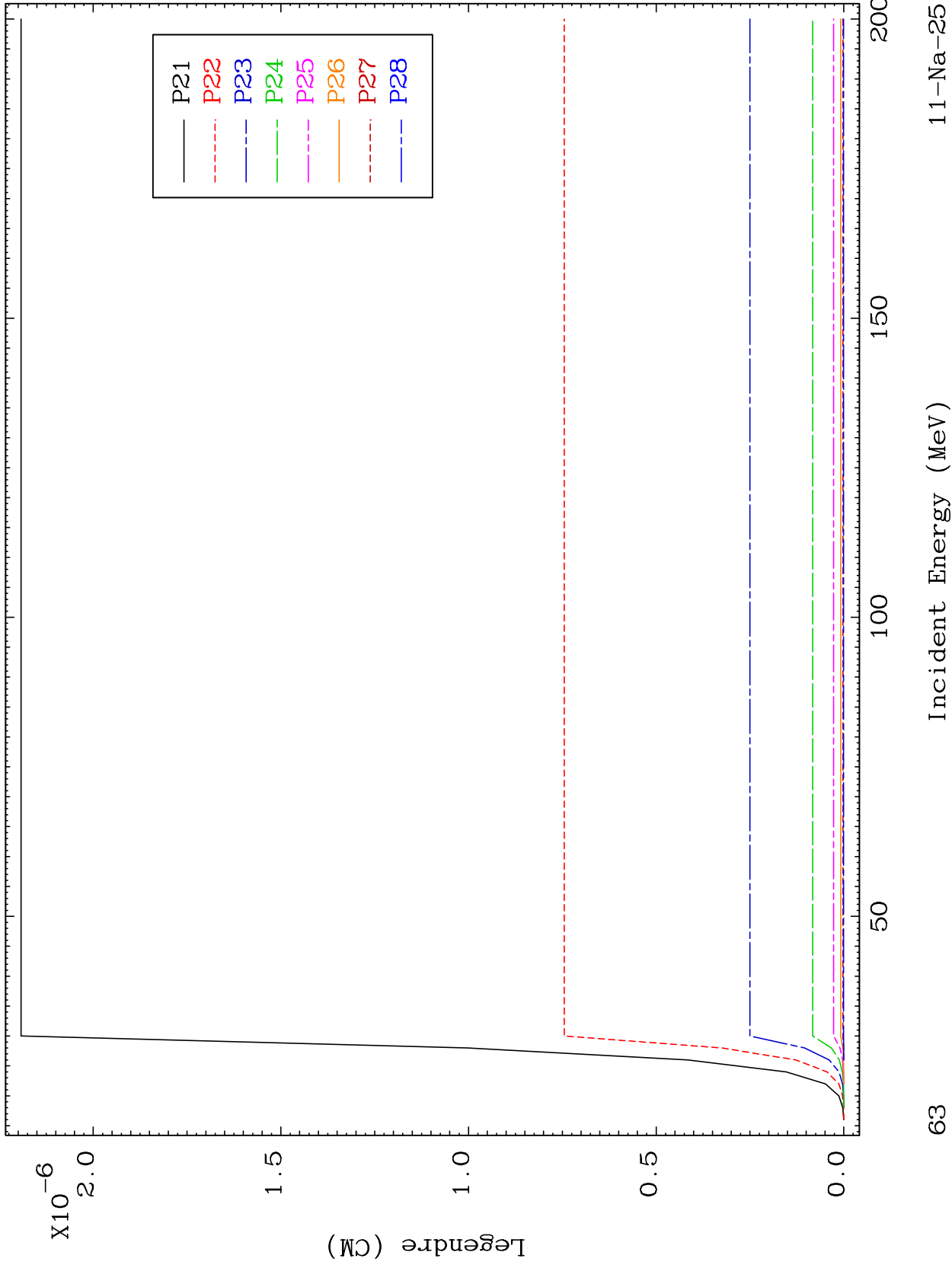




MAT 1131

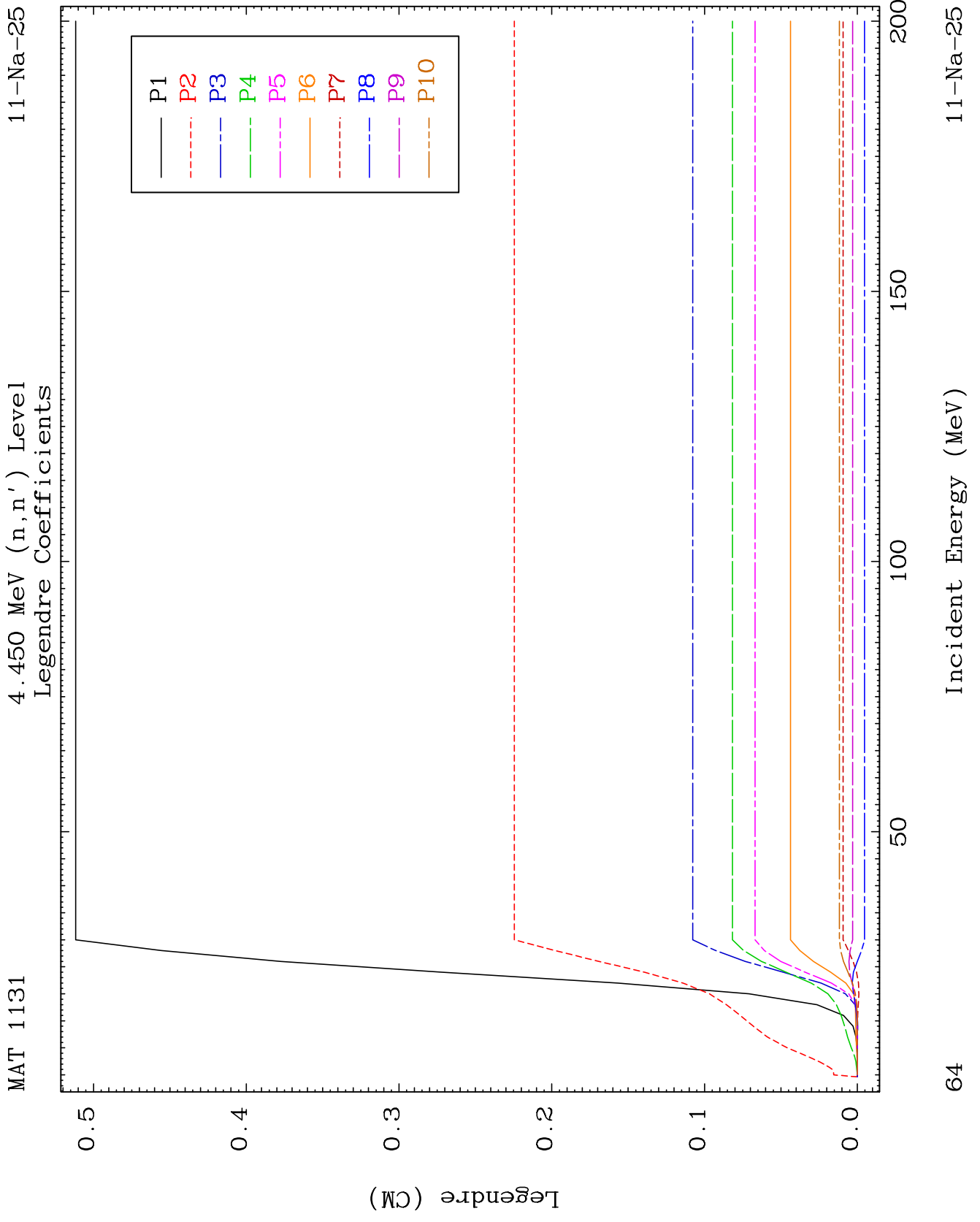
4.340 MeV (n, n') Level
Legendre Coefficients

11-Na-25



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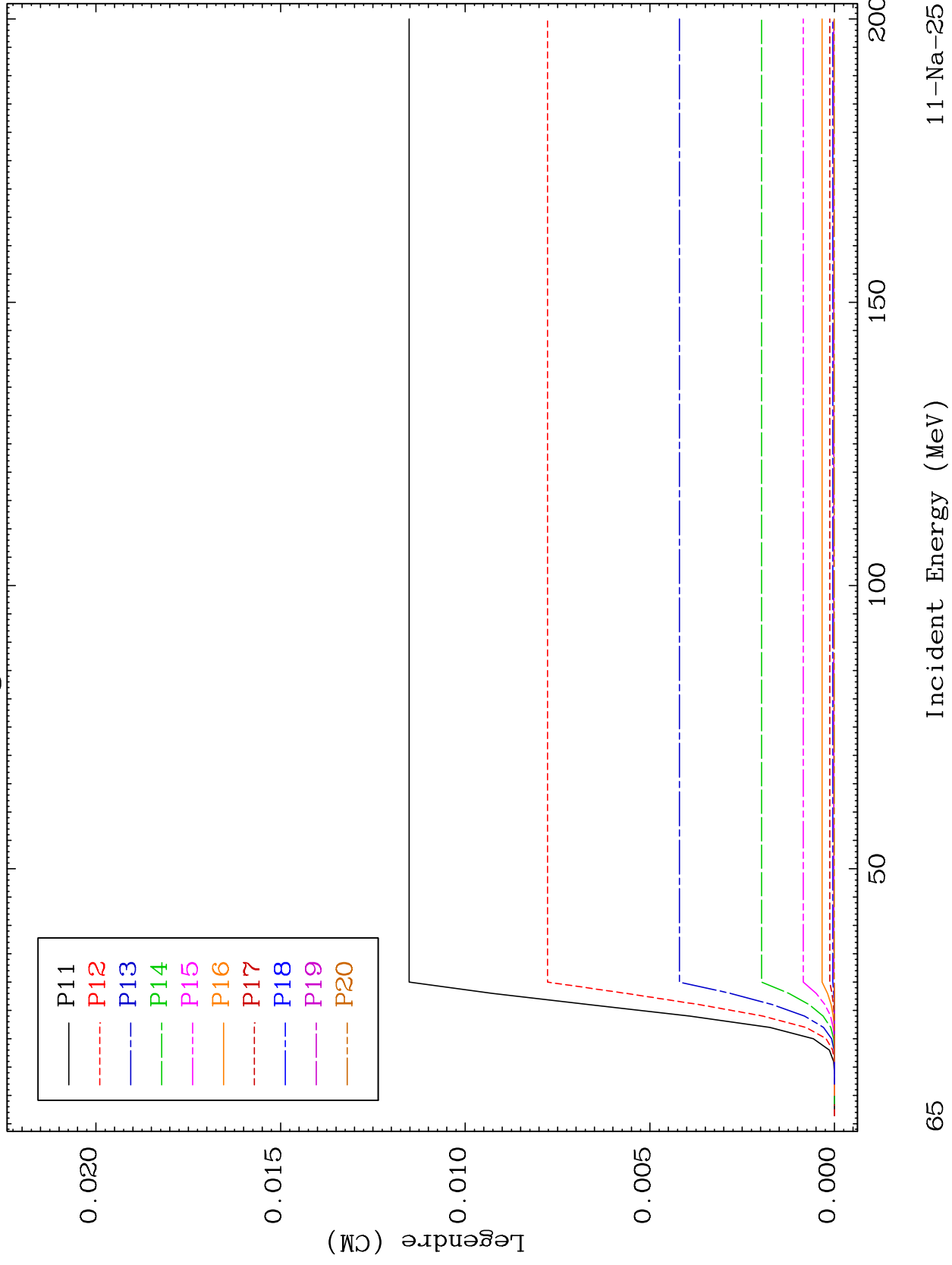
11-Na-25



MAT 1131

4.450 MeV (n,n') Level
Legendre Coefficients

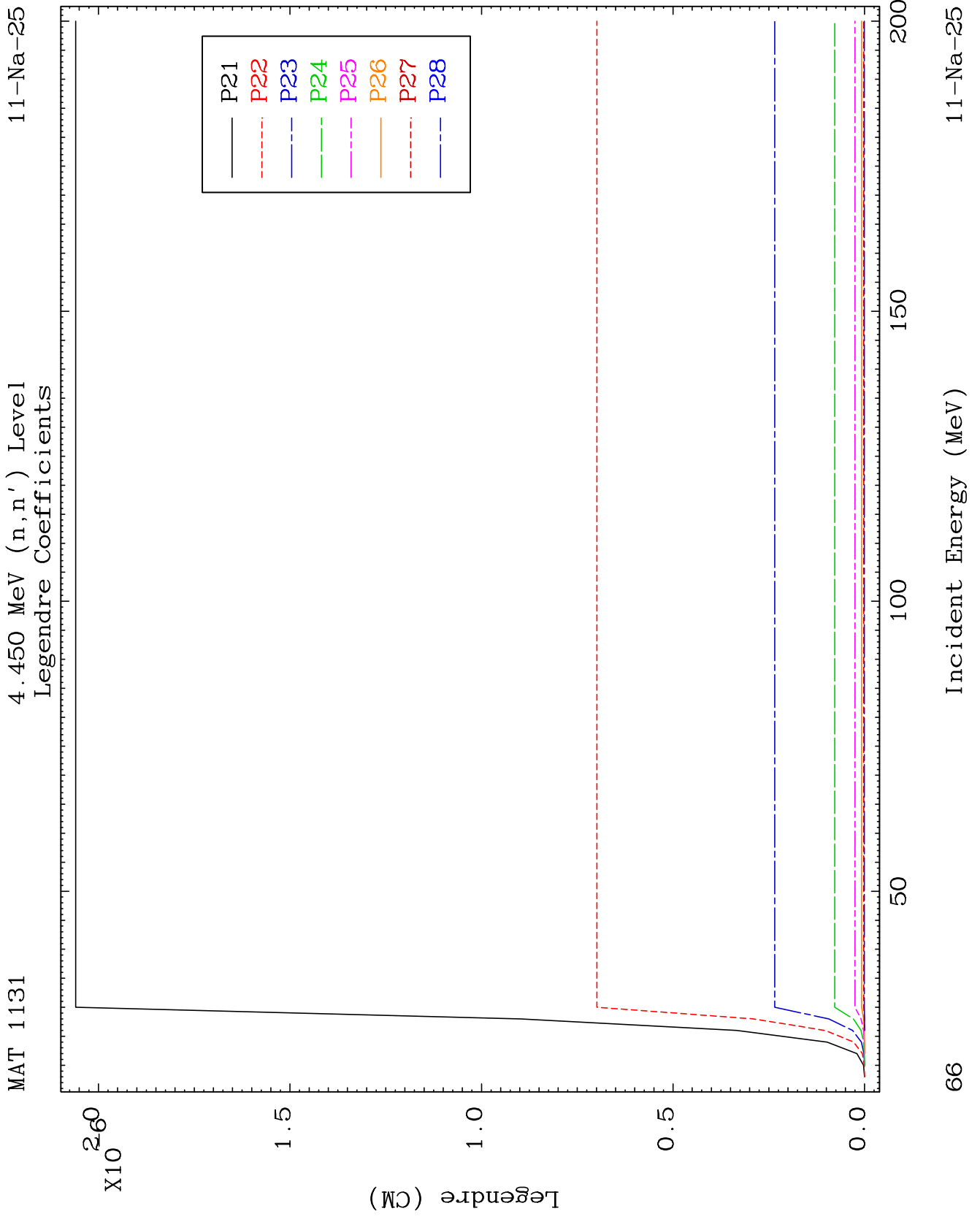
11-Na-25

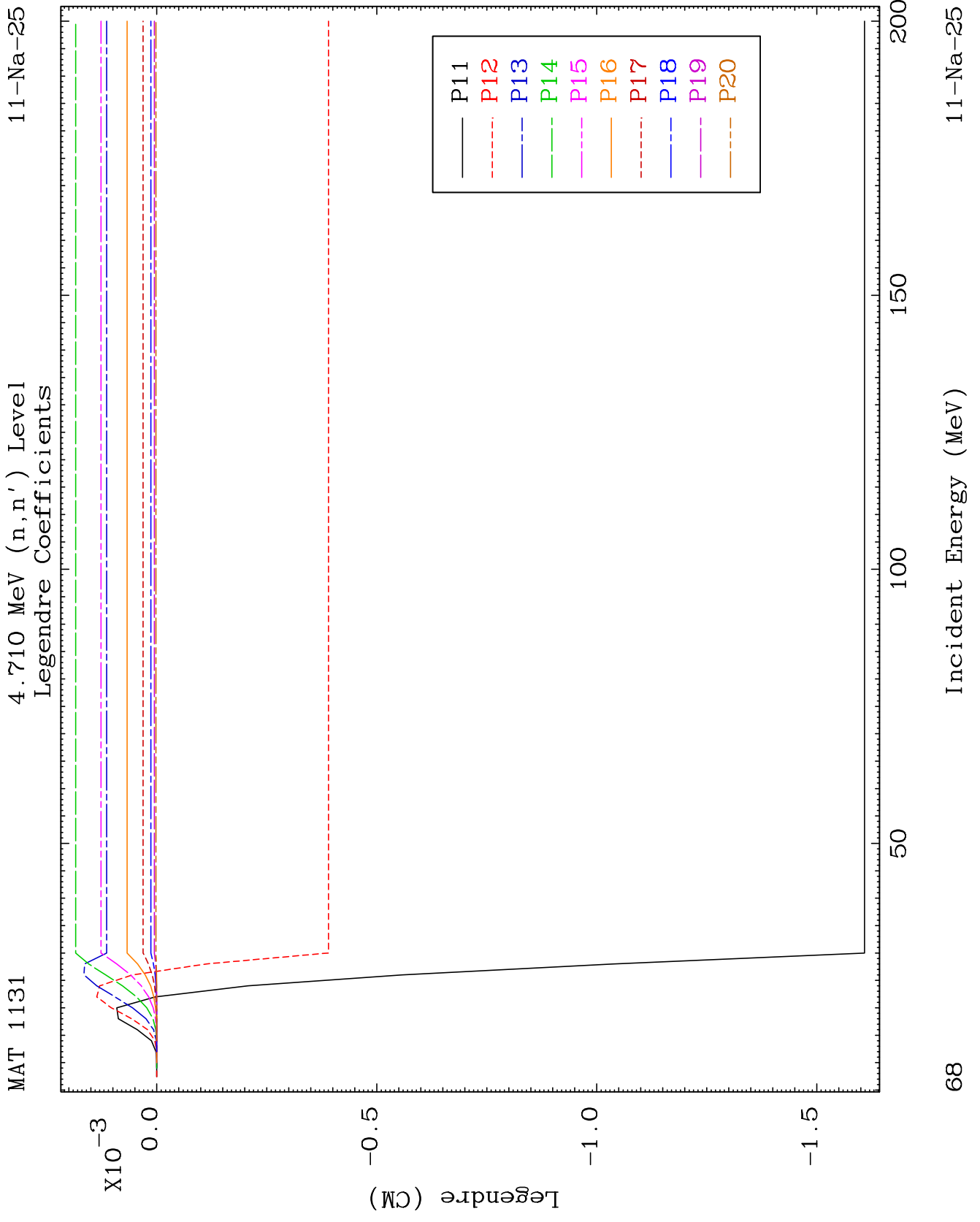


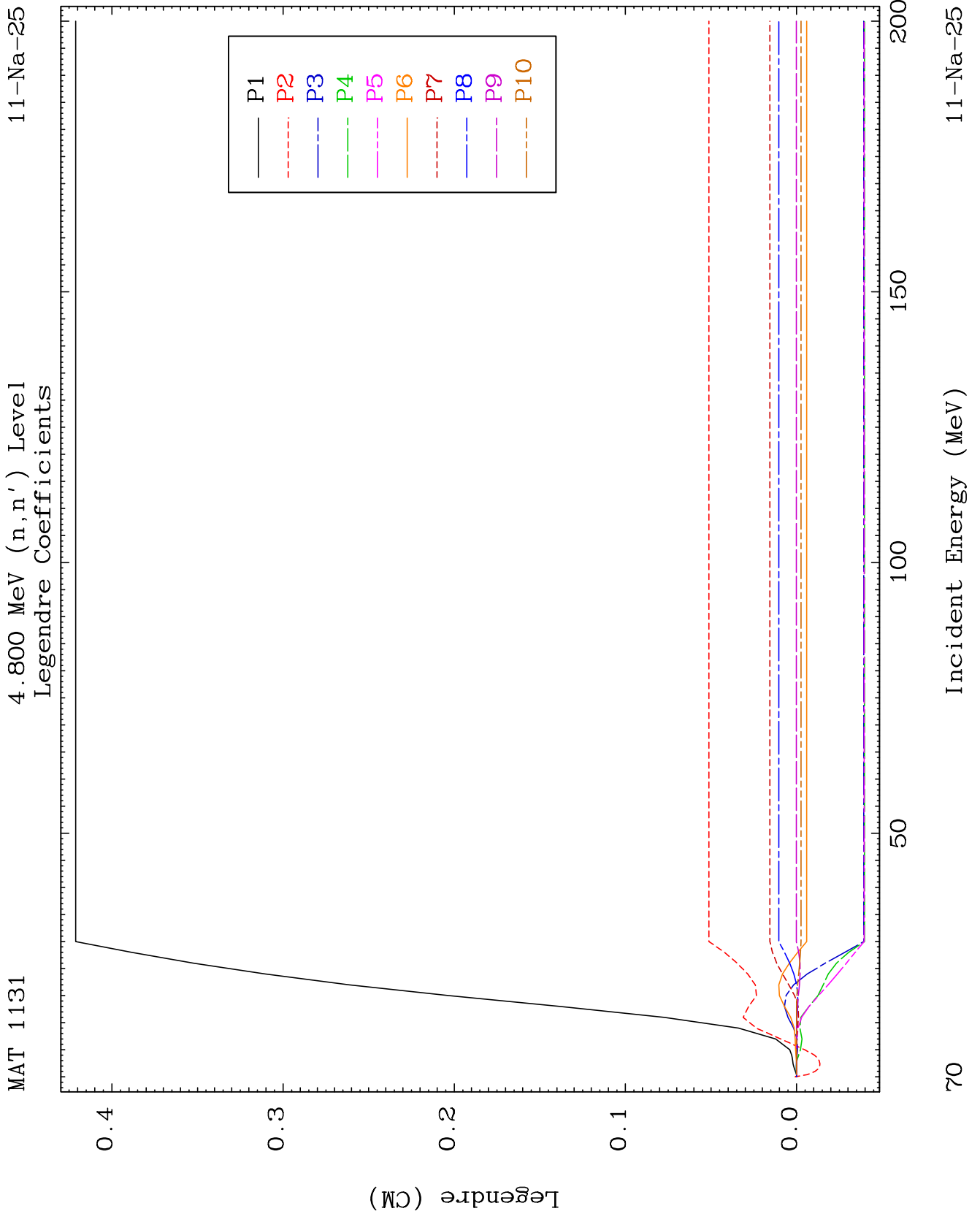
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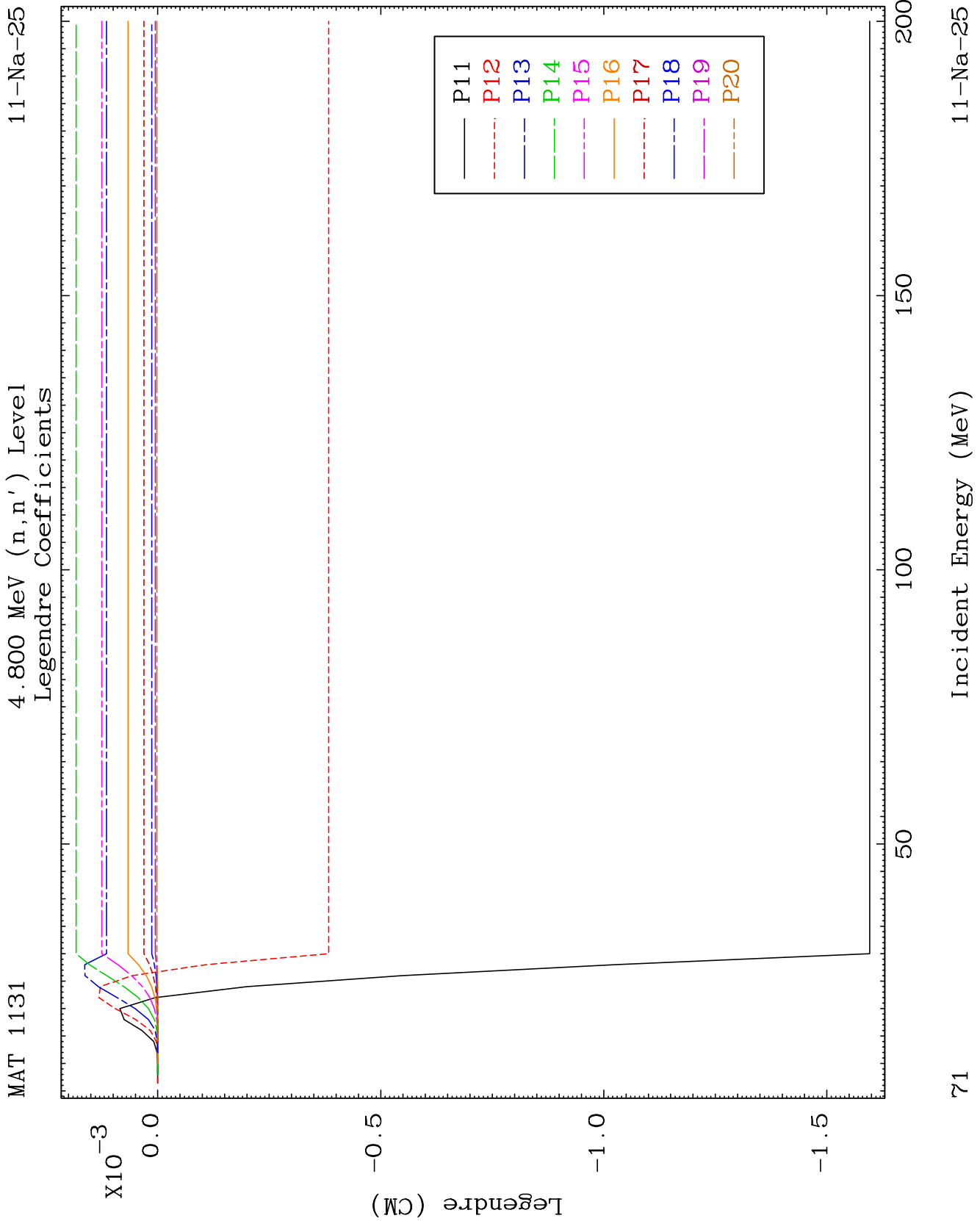
Incident Energy (MeV)

11-Na-25





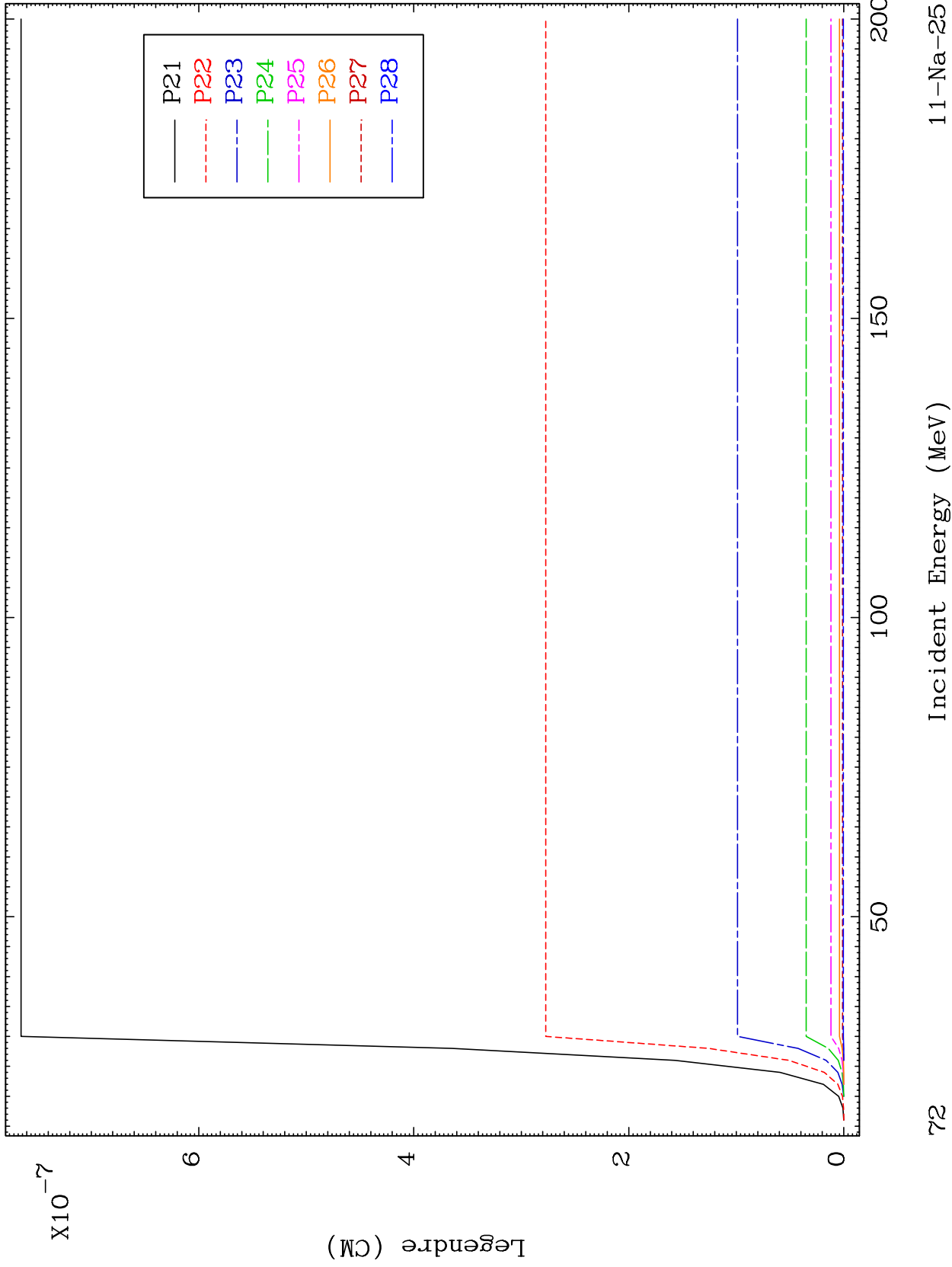




MAT 1131

4.800 MeV (n,n') Level
Legendre Coefficients

11-Na-25



72

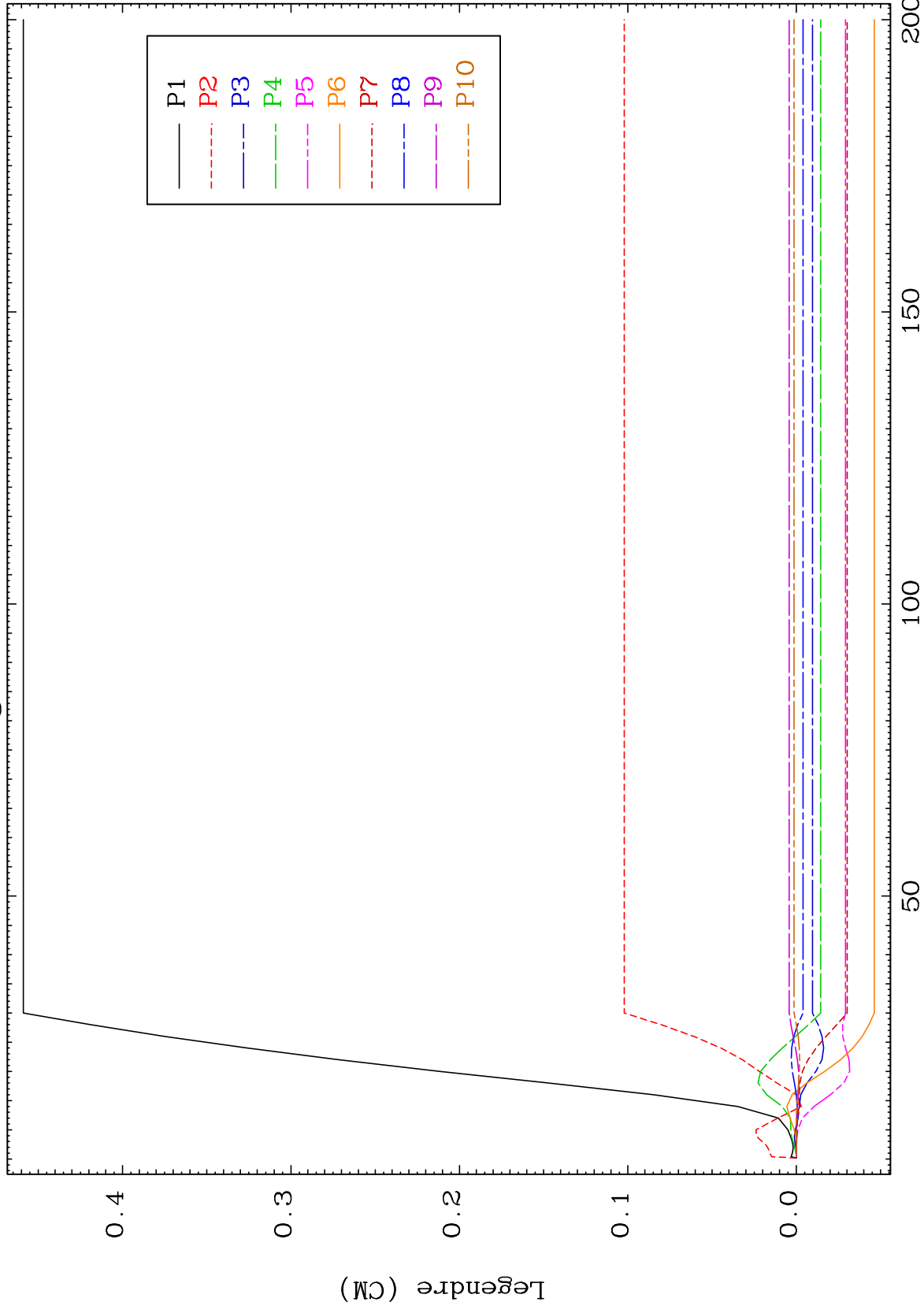
Incident Energy (MeV)

11-Na-25

MAT 1131

4.962 MeV (n,n') Level
Legendre Coefficients

11-Na-25



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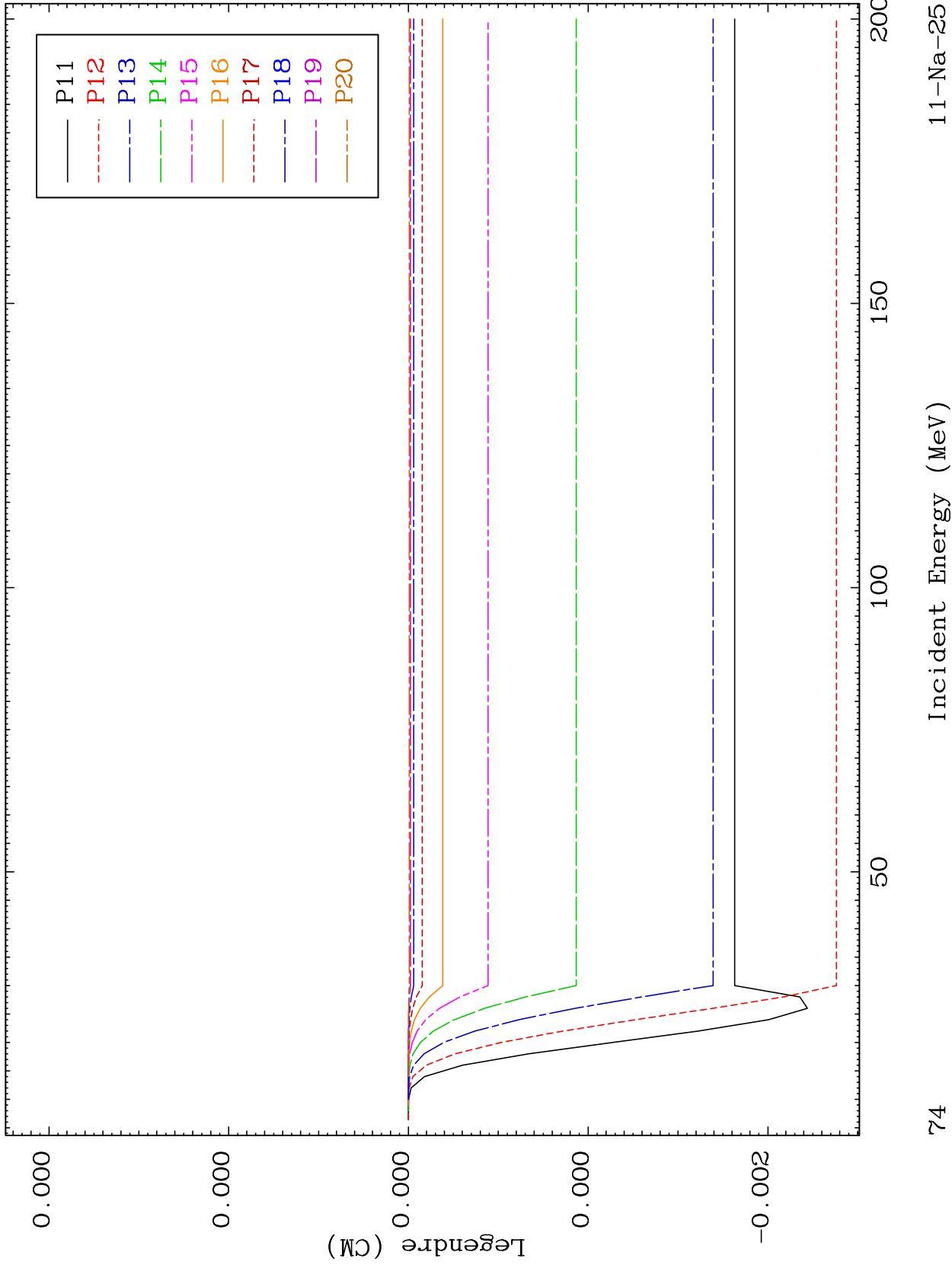
Incident Energy (MeV)

11-Na-25

MAT 1131

4.962 MeV (n,n') Level
Legendre Coefficients

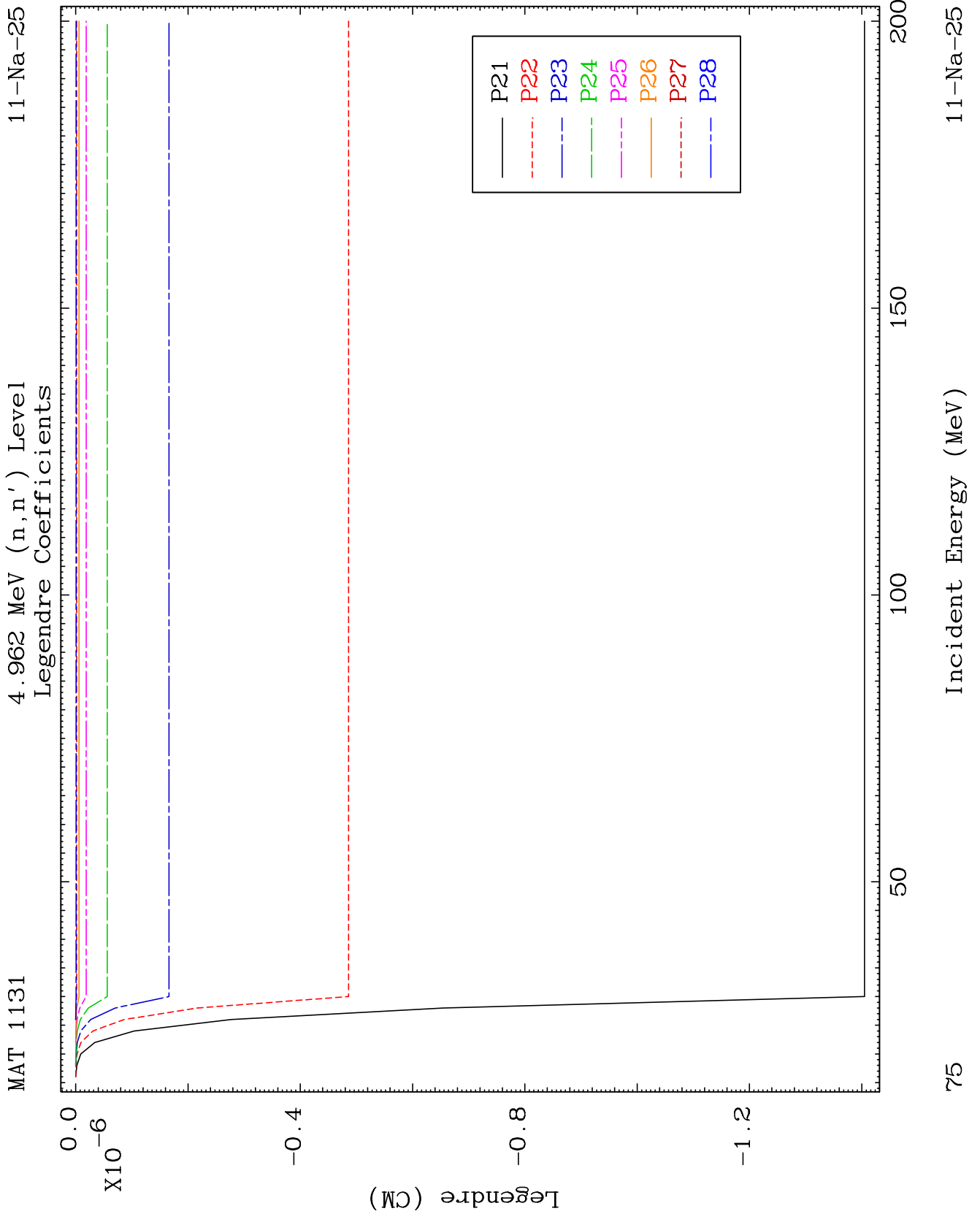
11-Na-25

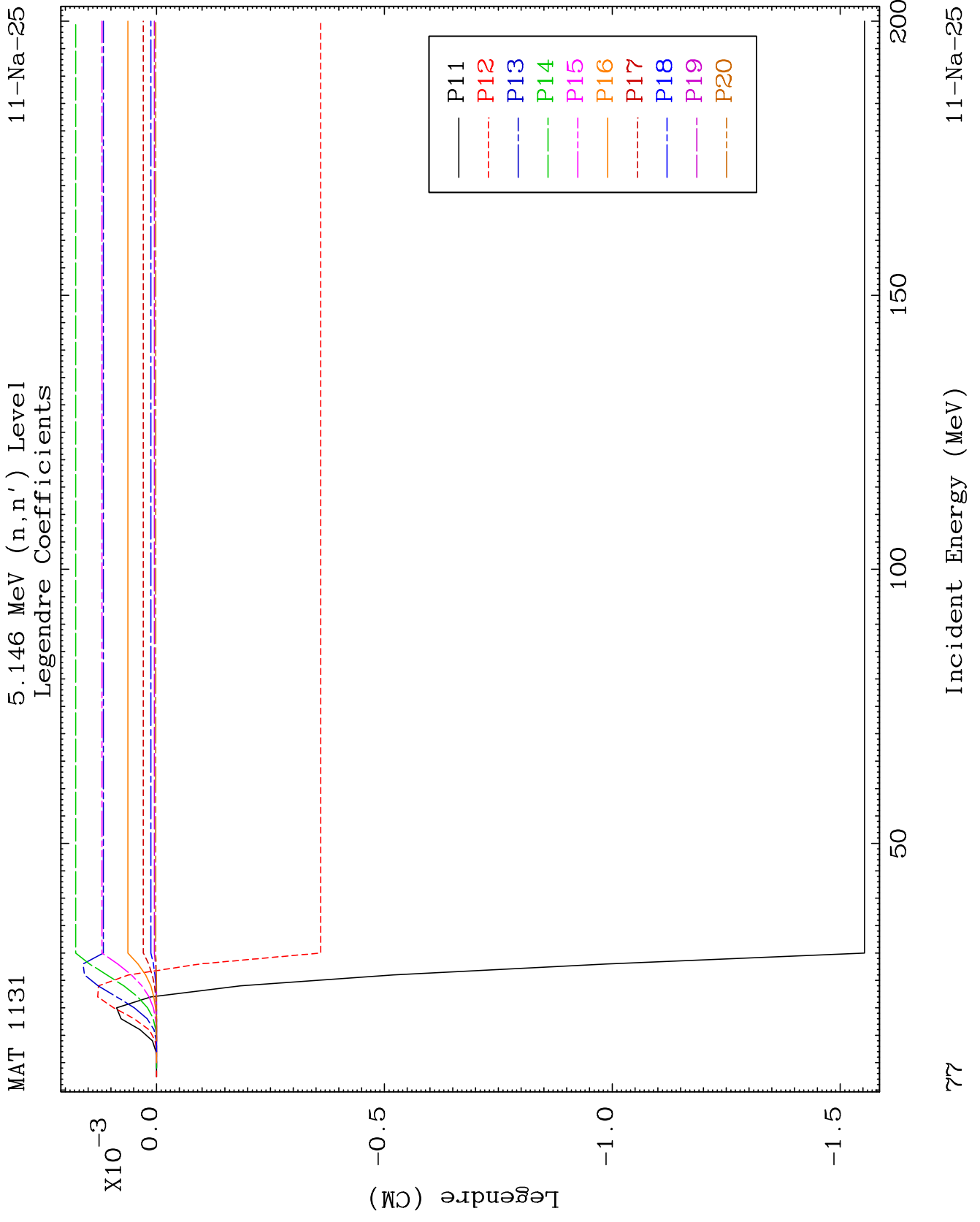


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Incident Energy (MeV)

11-Na-25

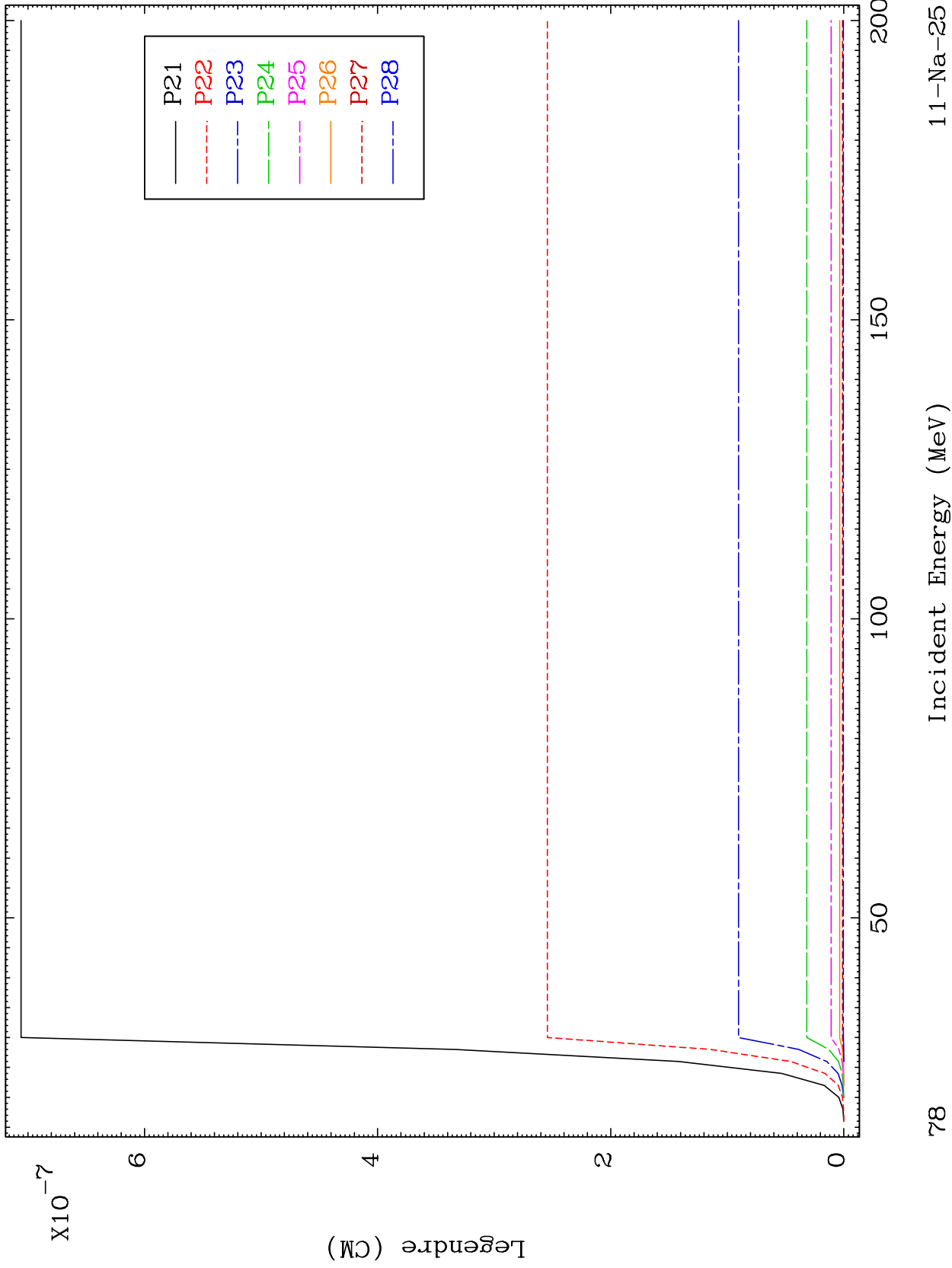




MAT 1131

5.146 MeV (n,n') Level
Legendre Coefficients

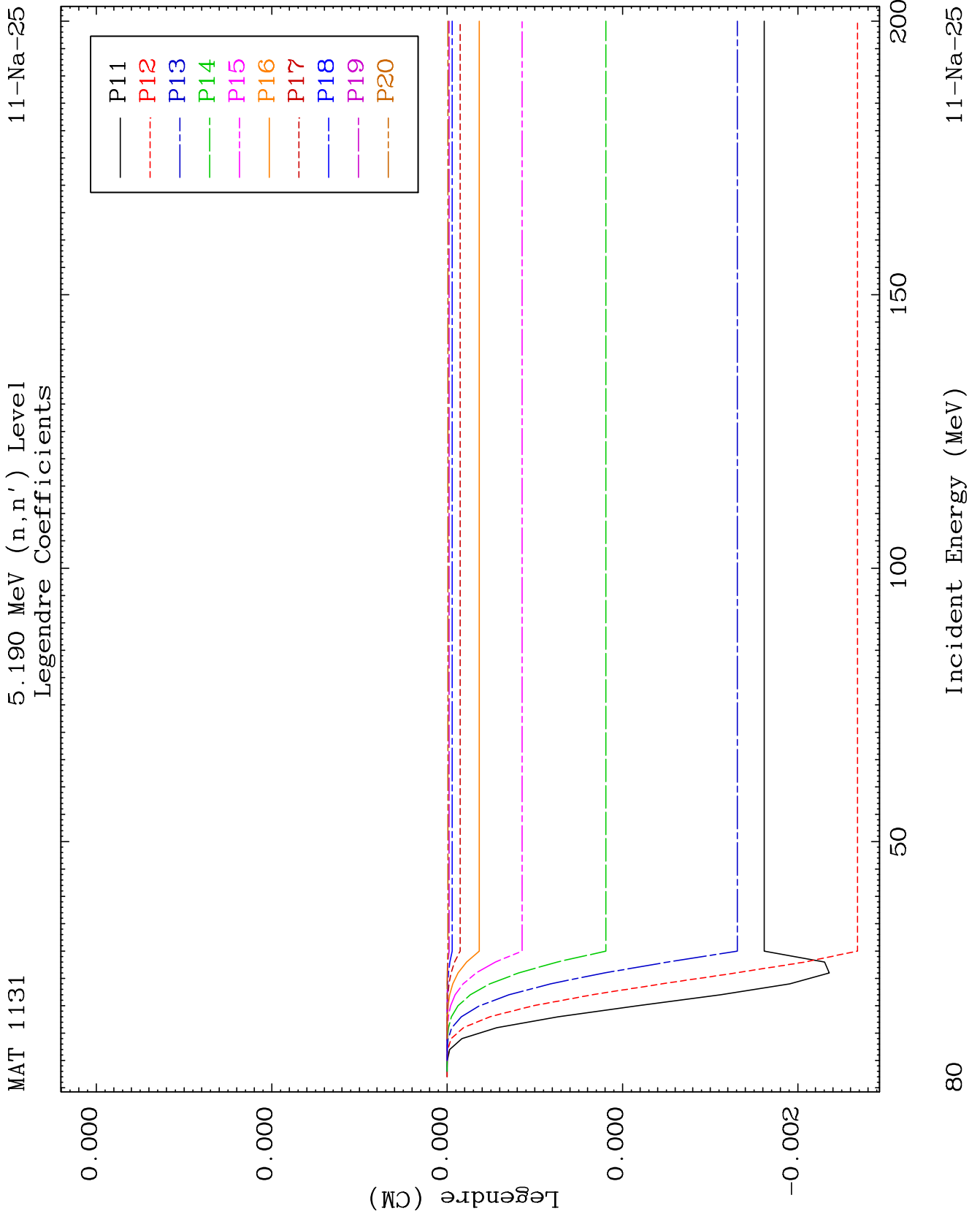
11-Na-25

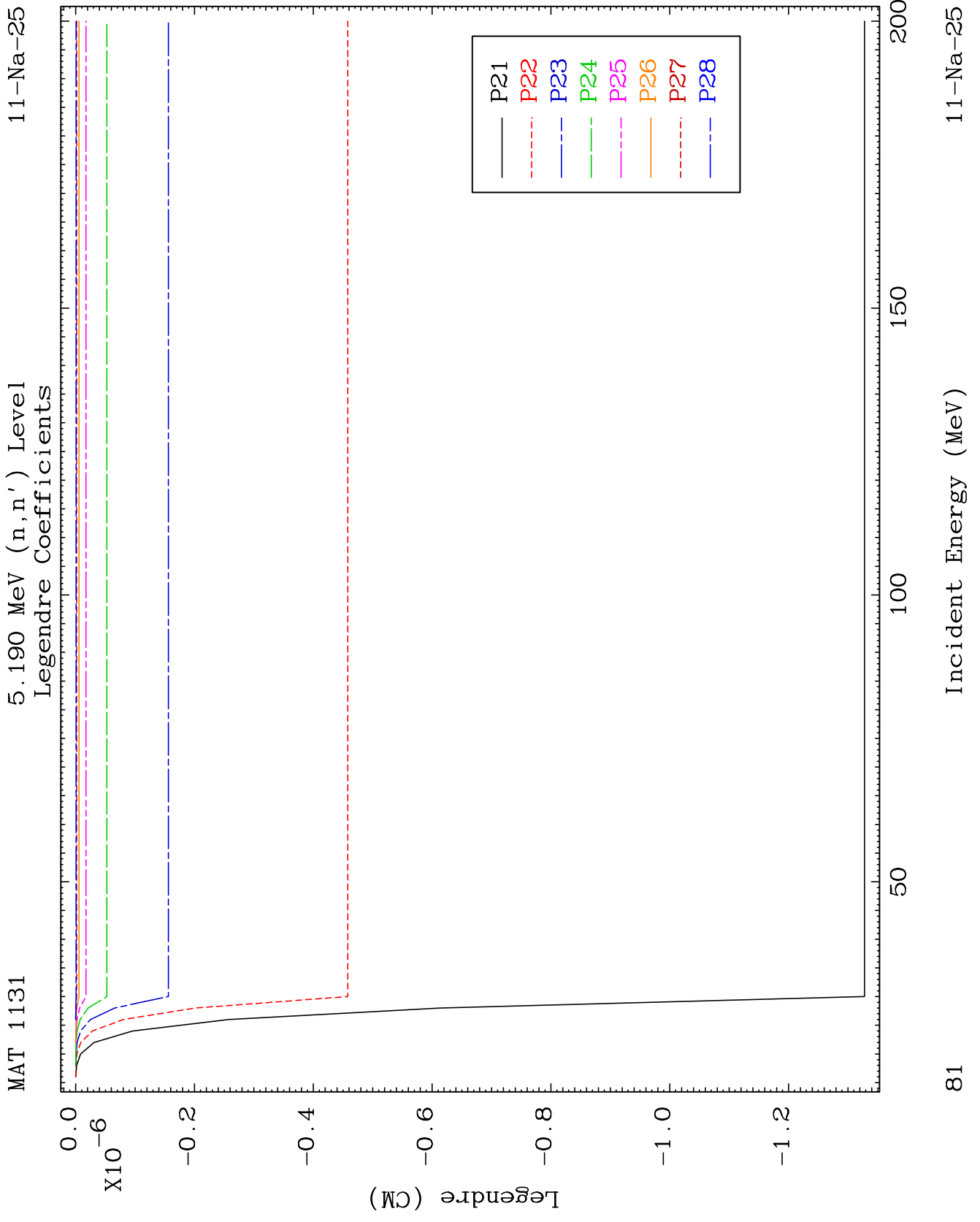


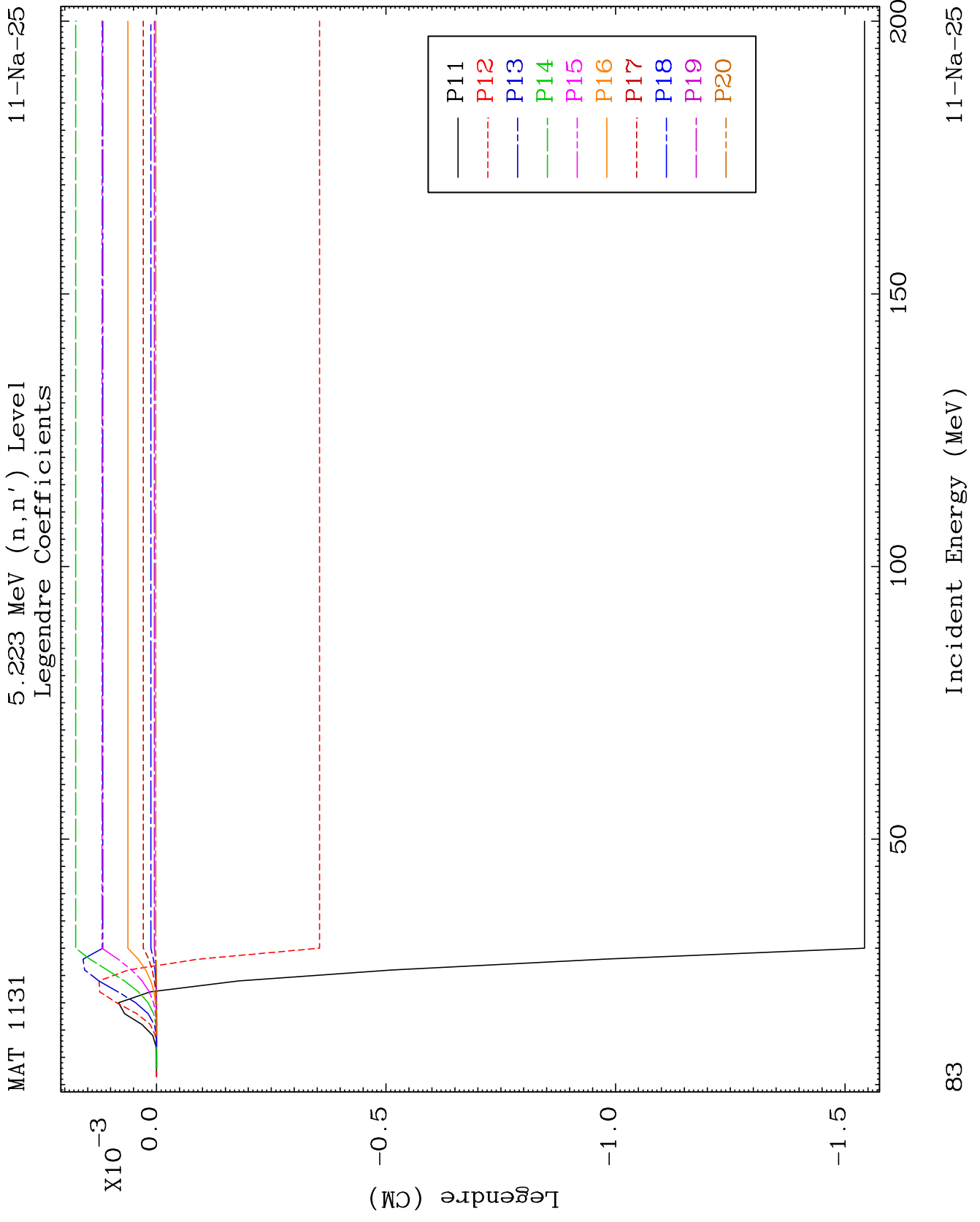
78

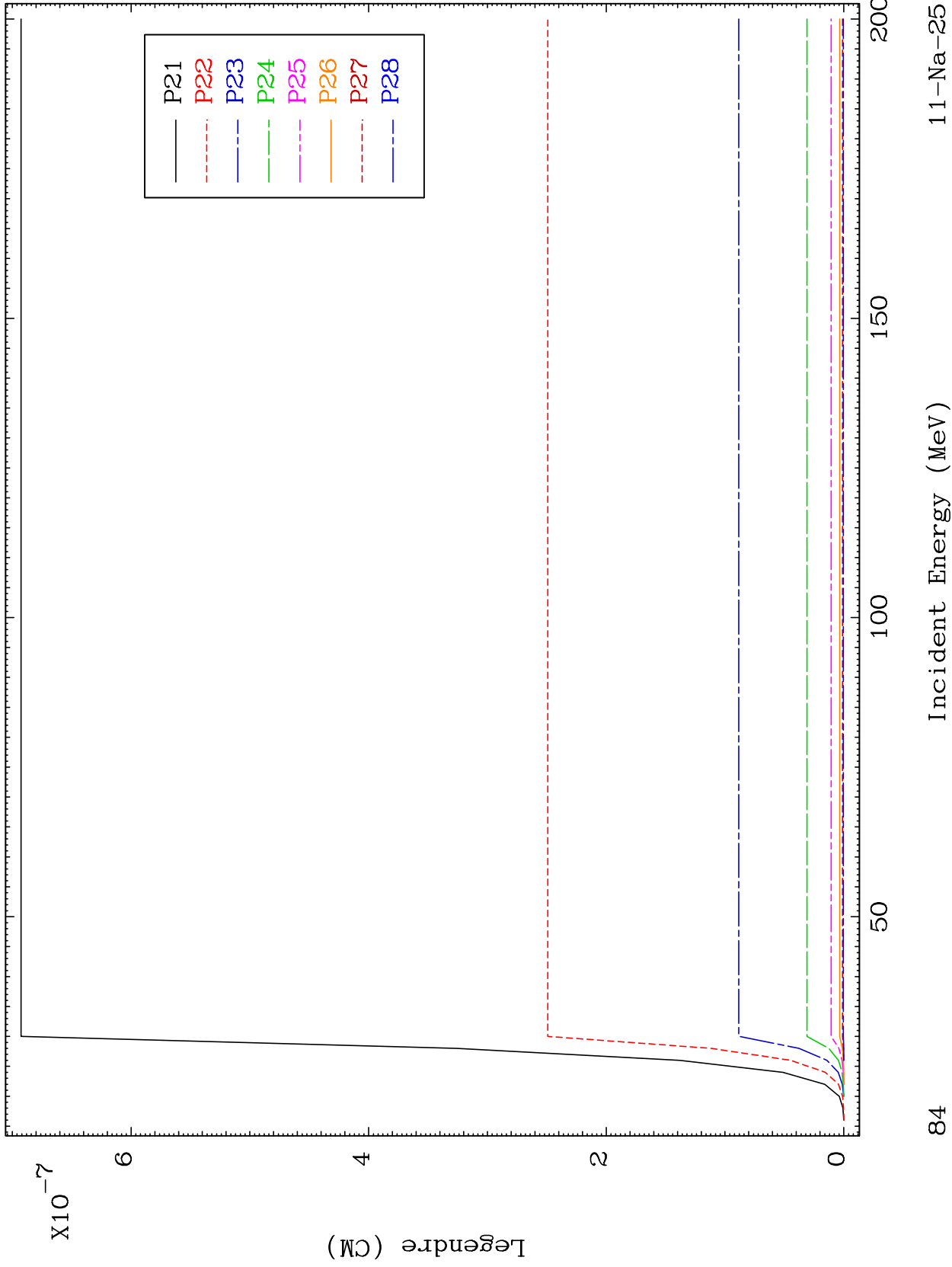
Incident Energy (MeV)

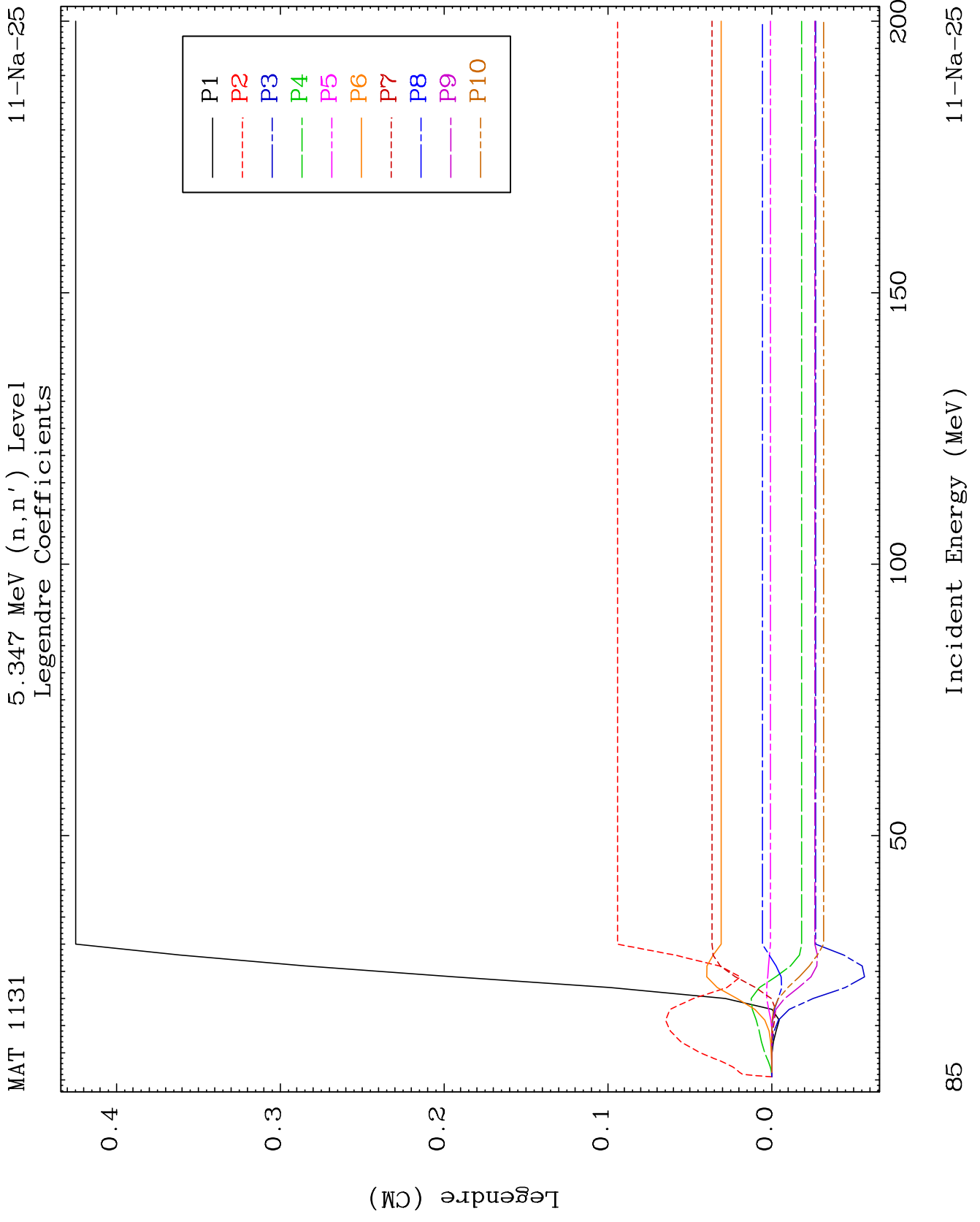
11-Na-25

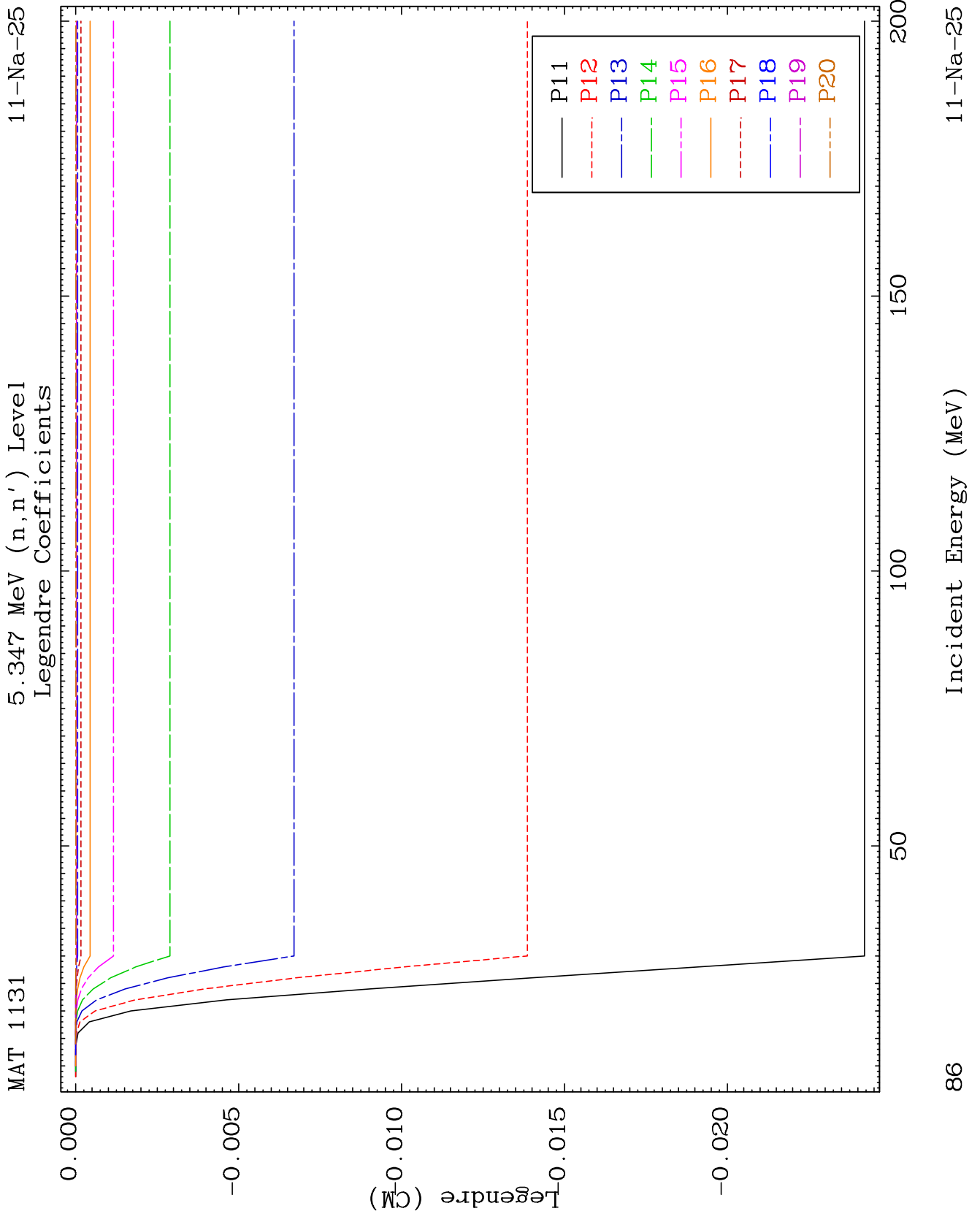


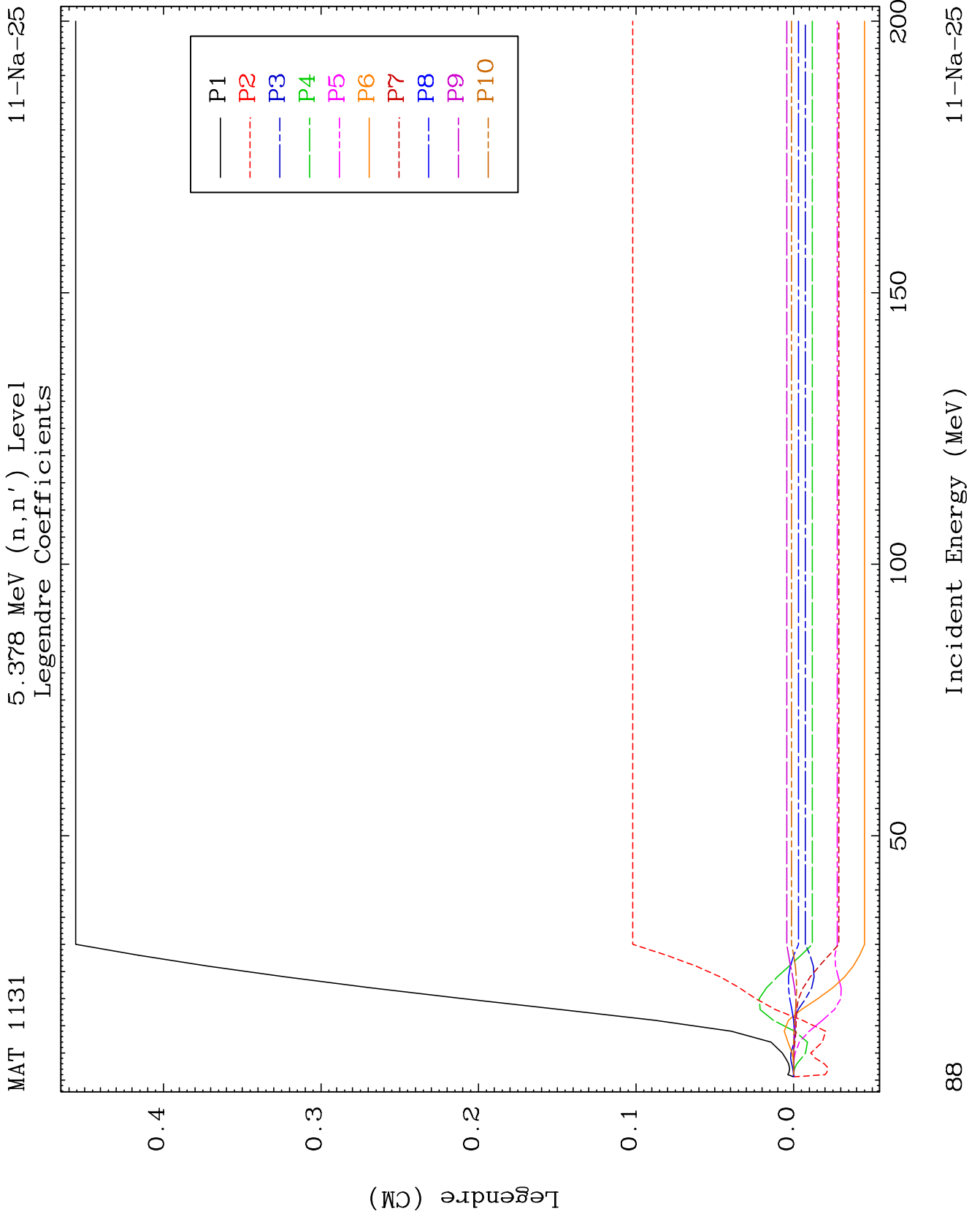


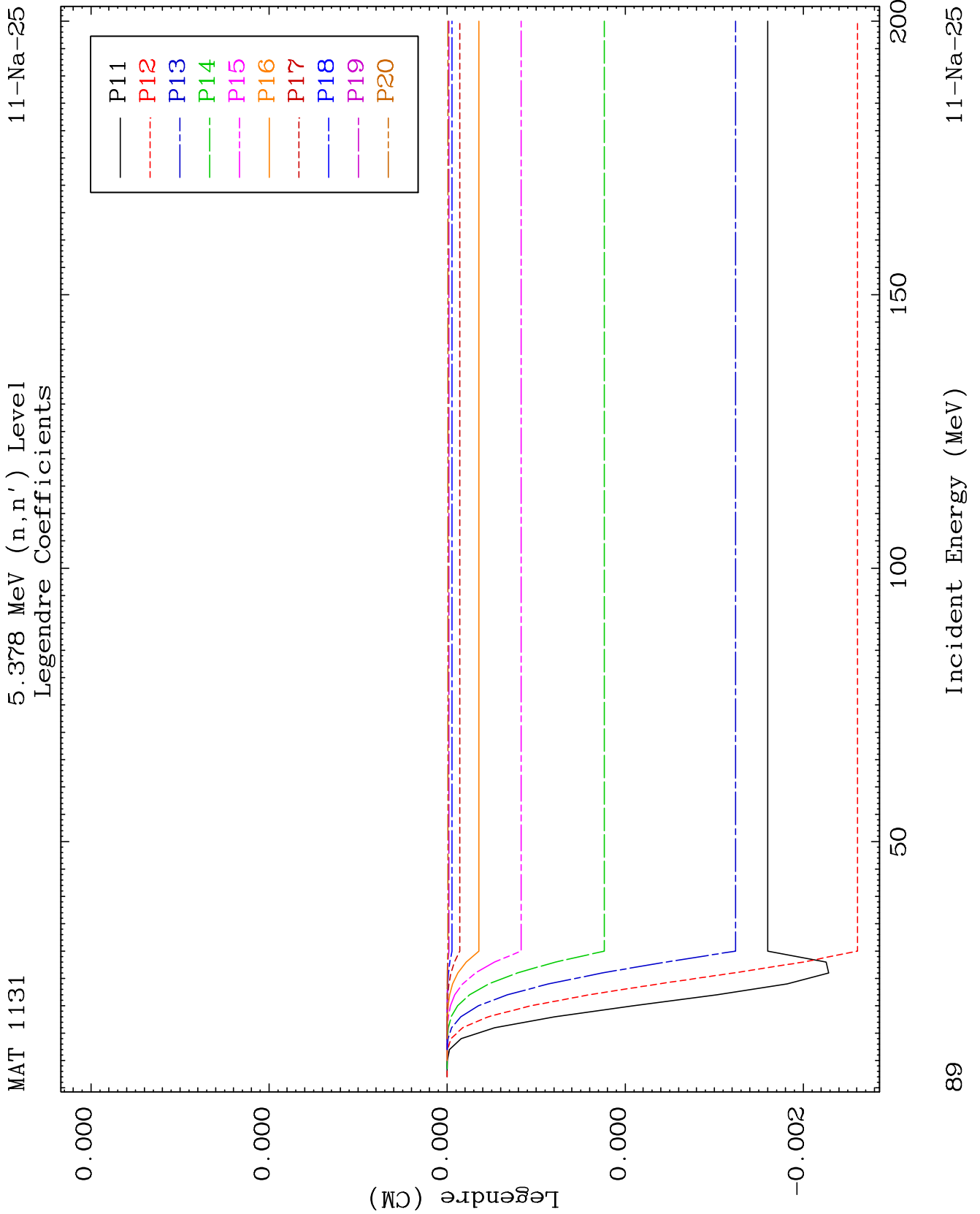


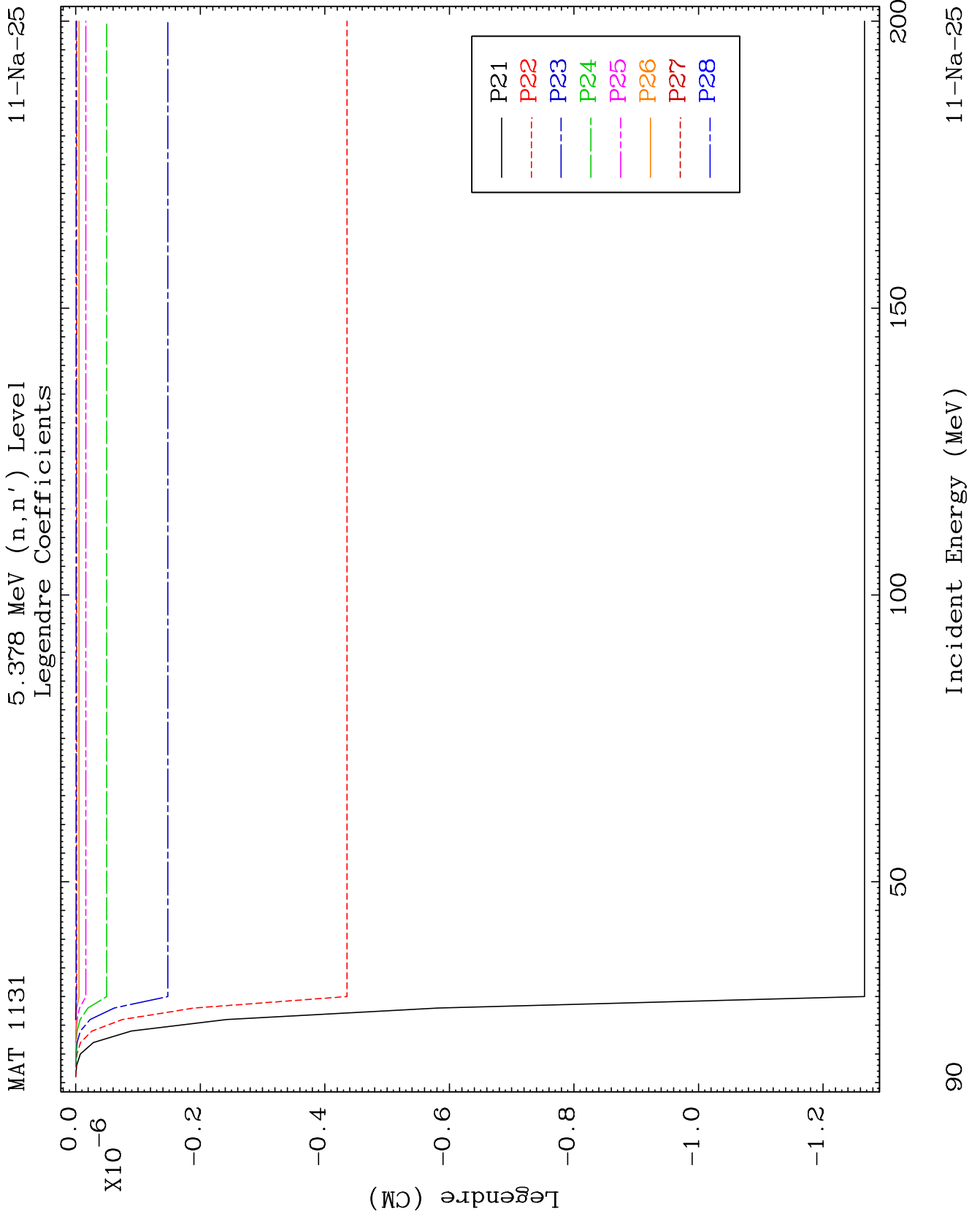


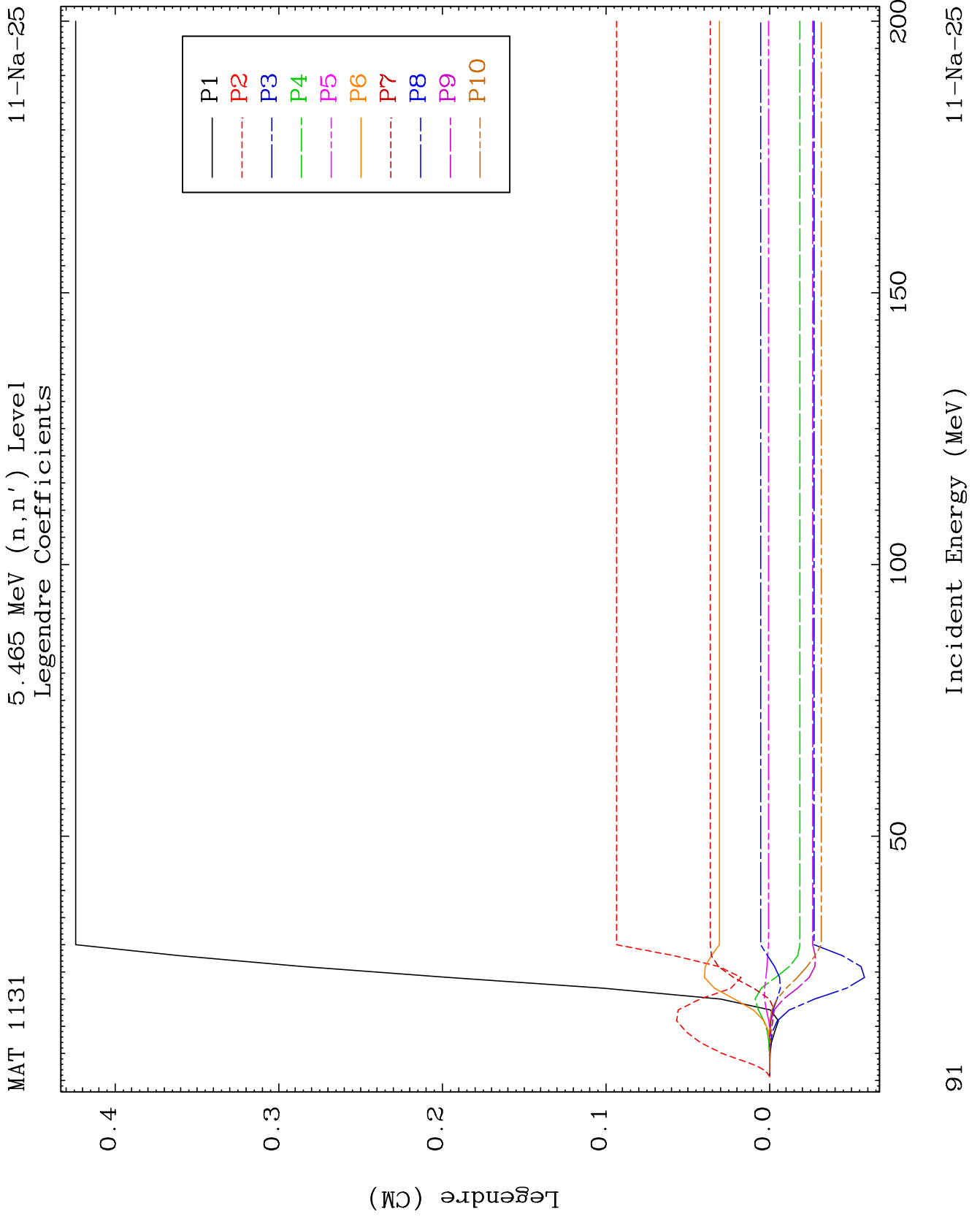


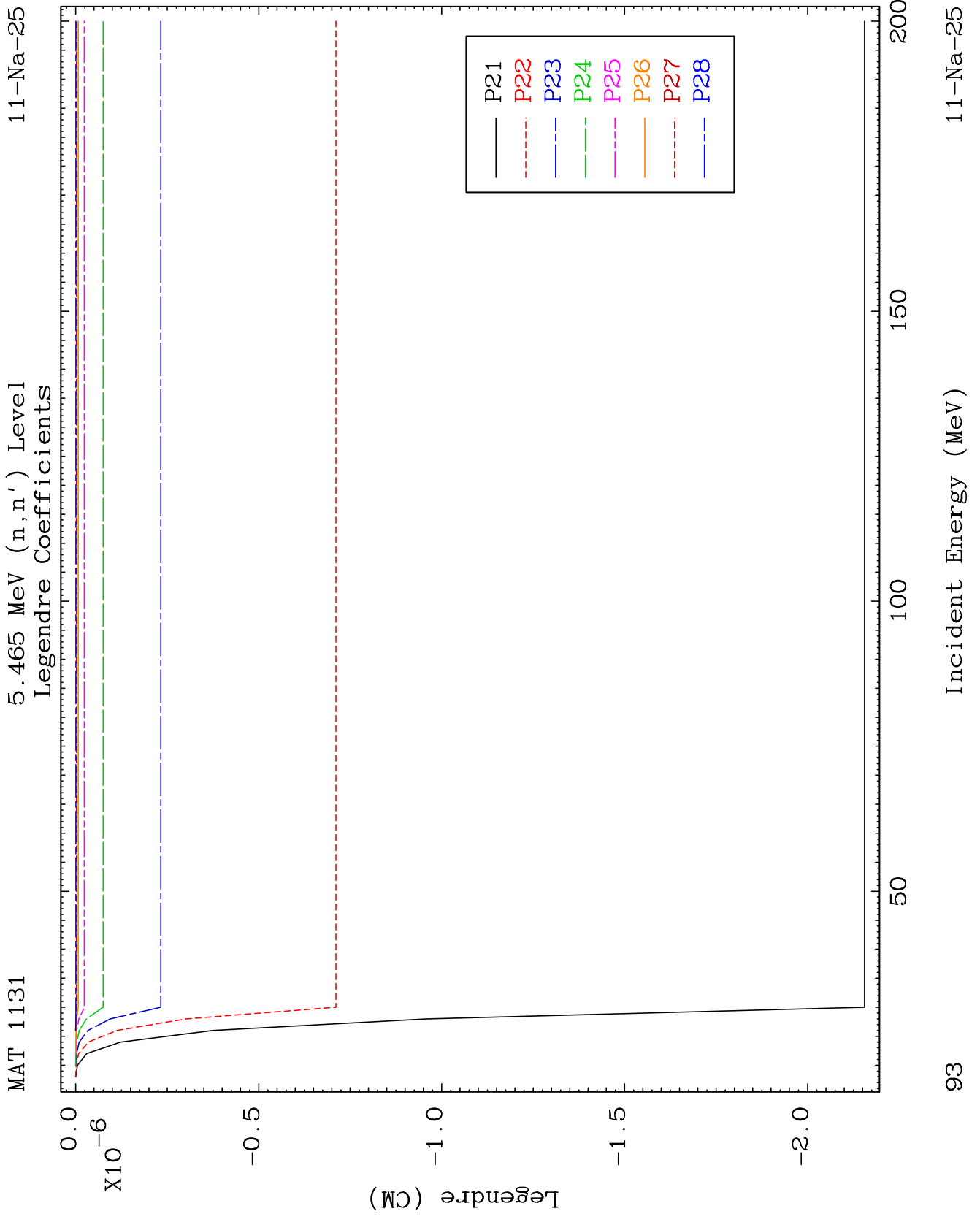


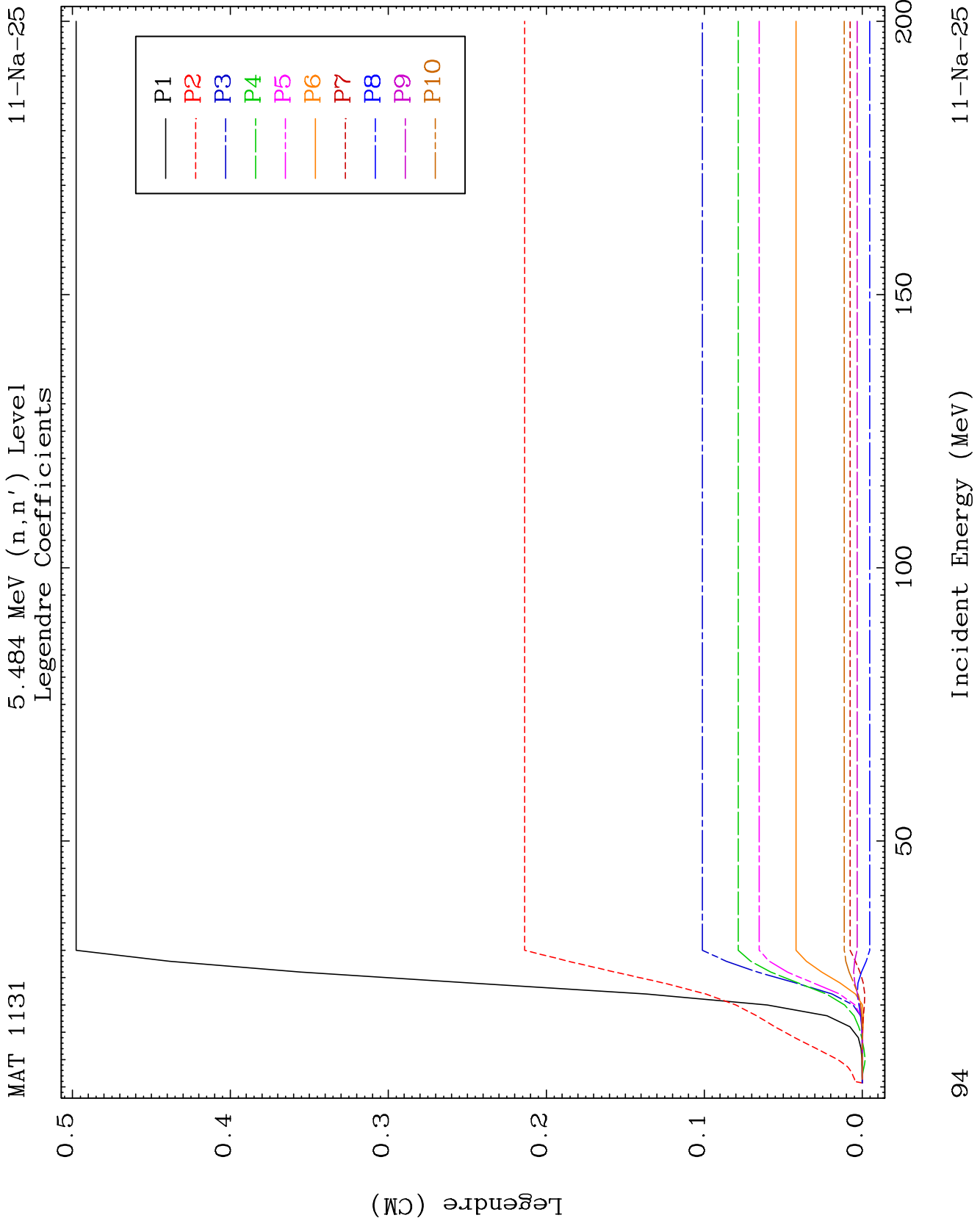








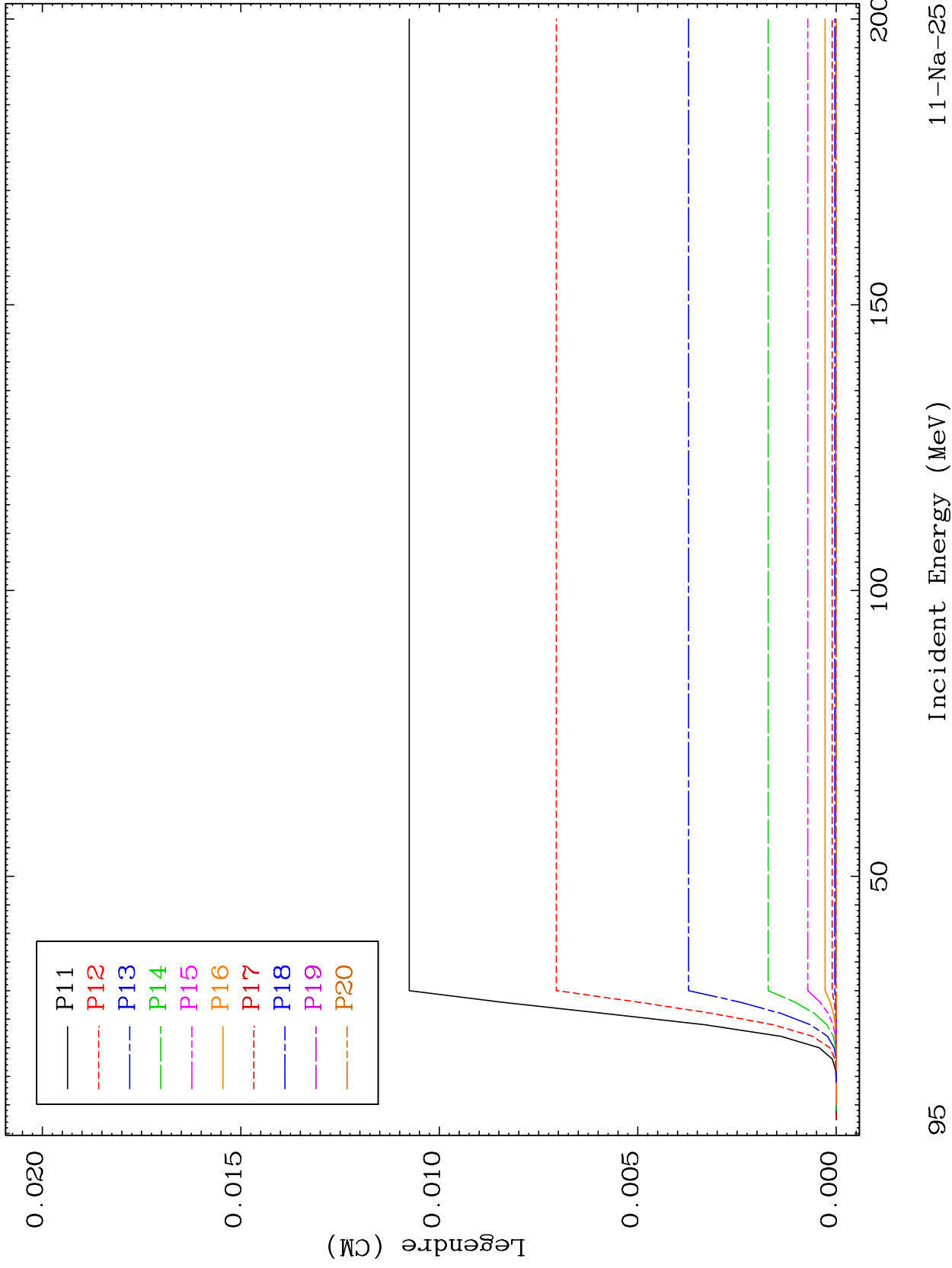




MAT 1131

5.484 MeV (n,n') Level
Legendre Coefficients

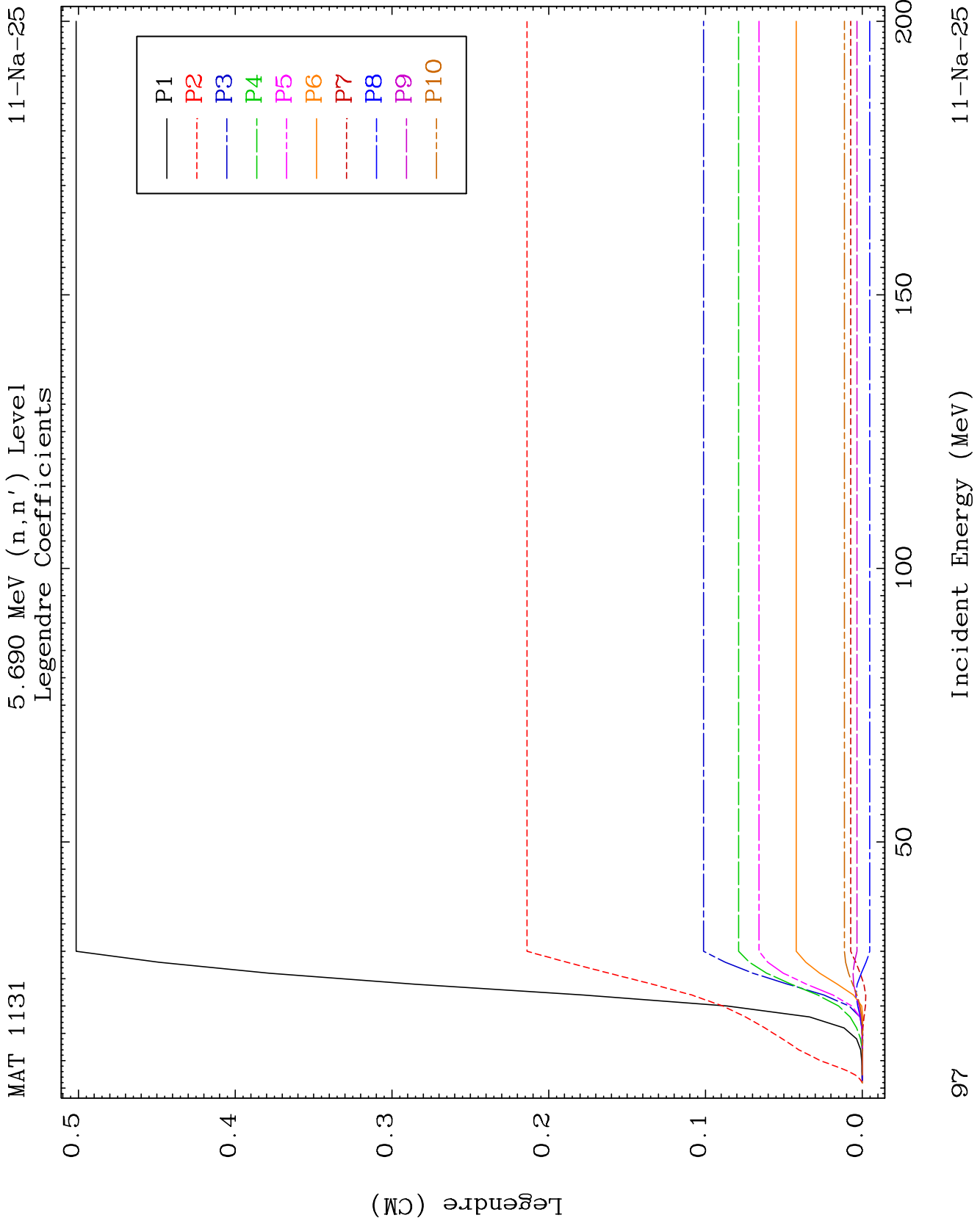
11-Na-25



95

Incident Energy (MeV)

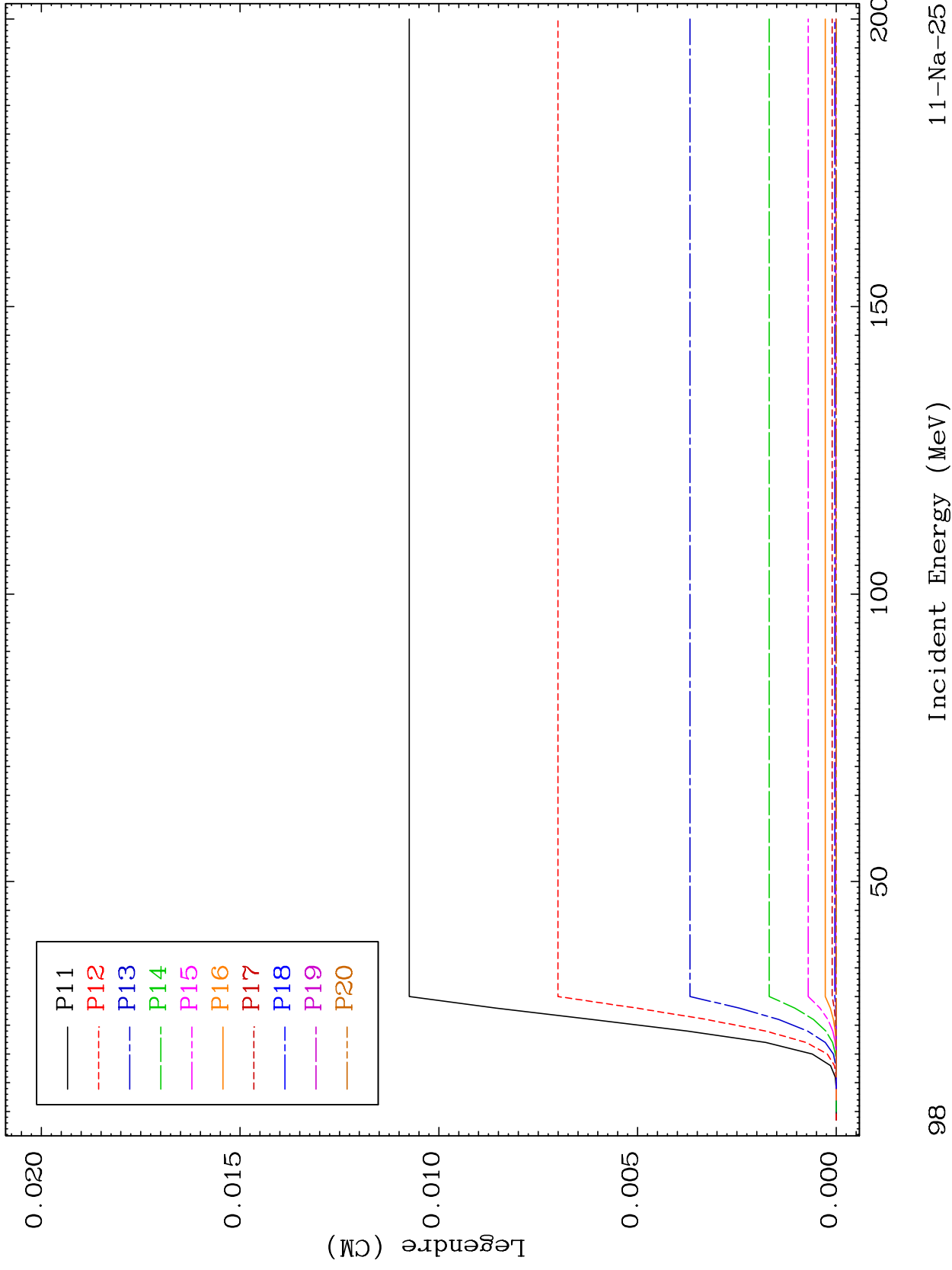
11-Na-25



MAT 1131

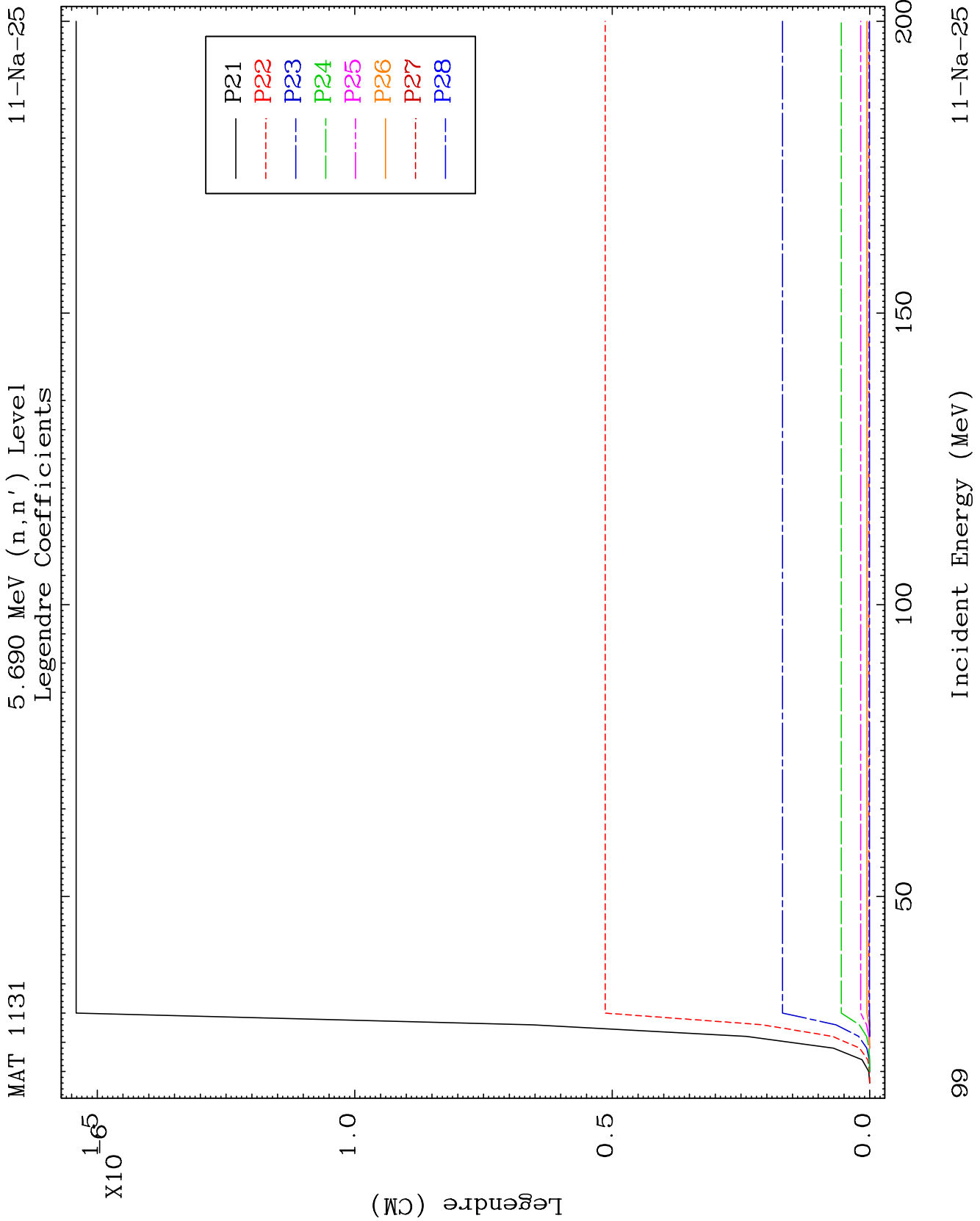
5.690 MeV (n,n') Level
Legendre Coefficients

11-Na-25



98

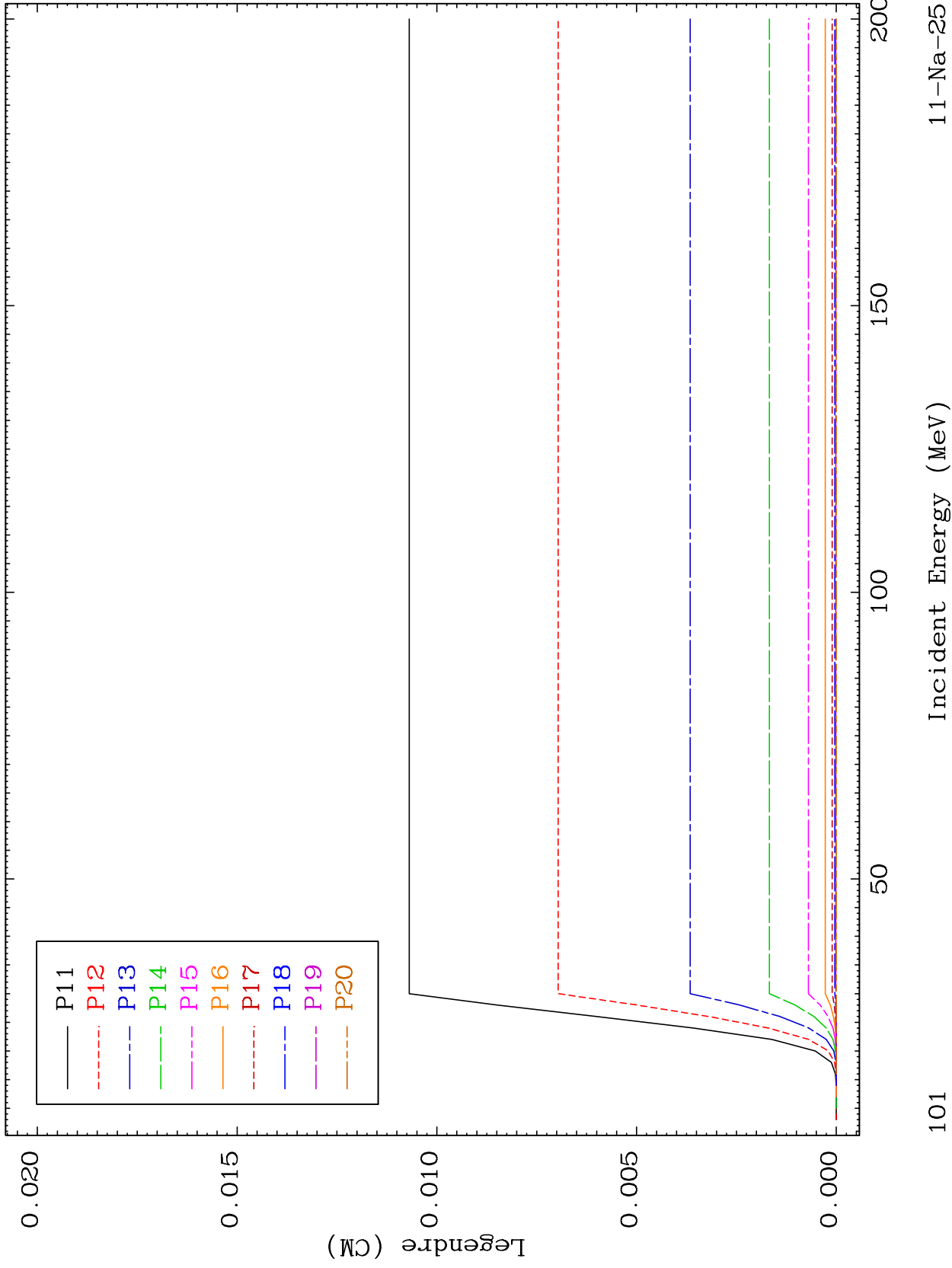
11-Na-25



MAT 1131

5.713 MeV (n,n') Level
Legendre Coefficients

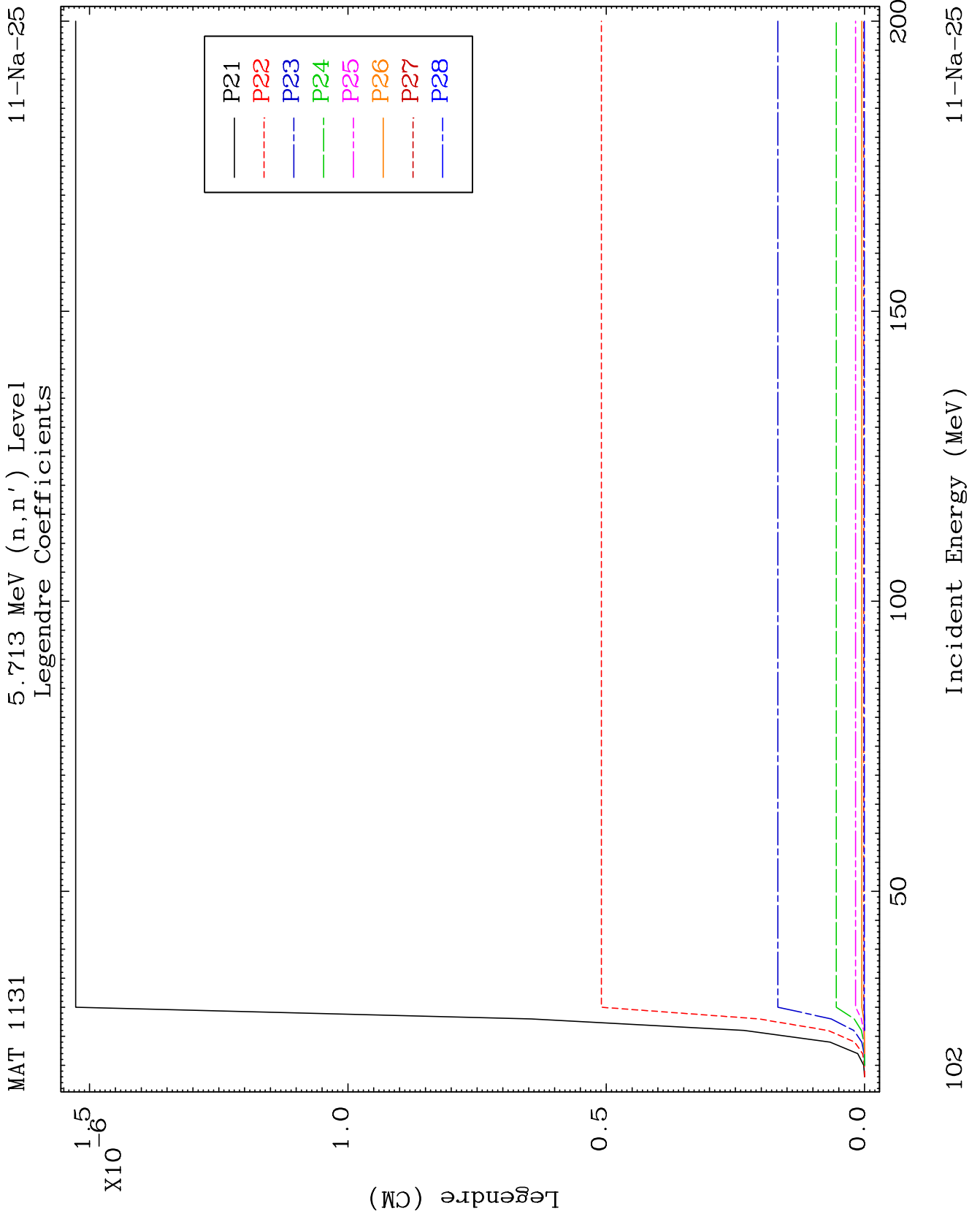
11-Na-25



101

Incident Energy (MeV)

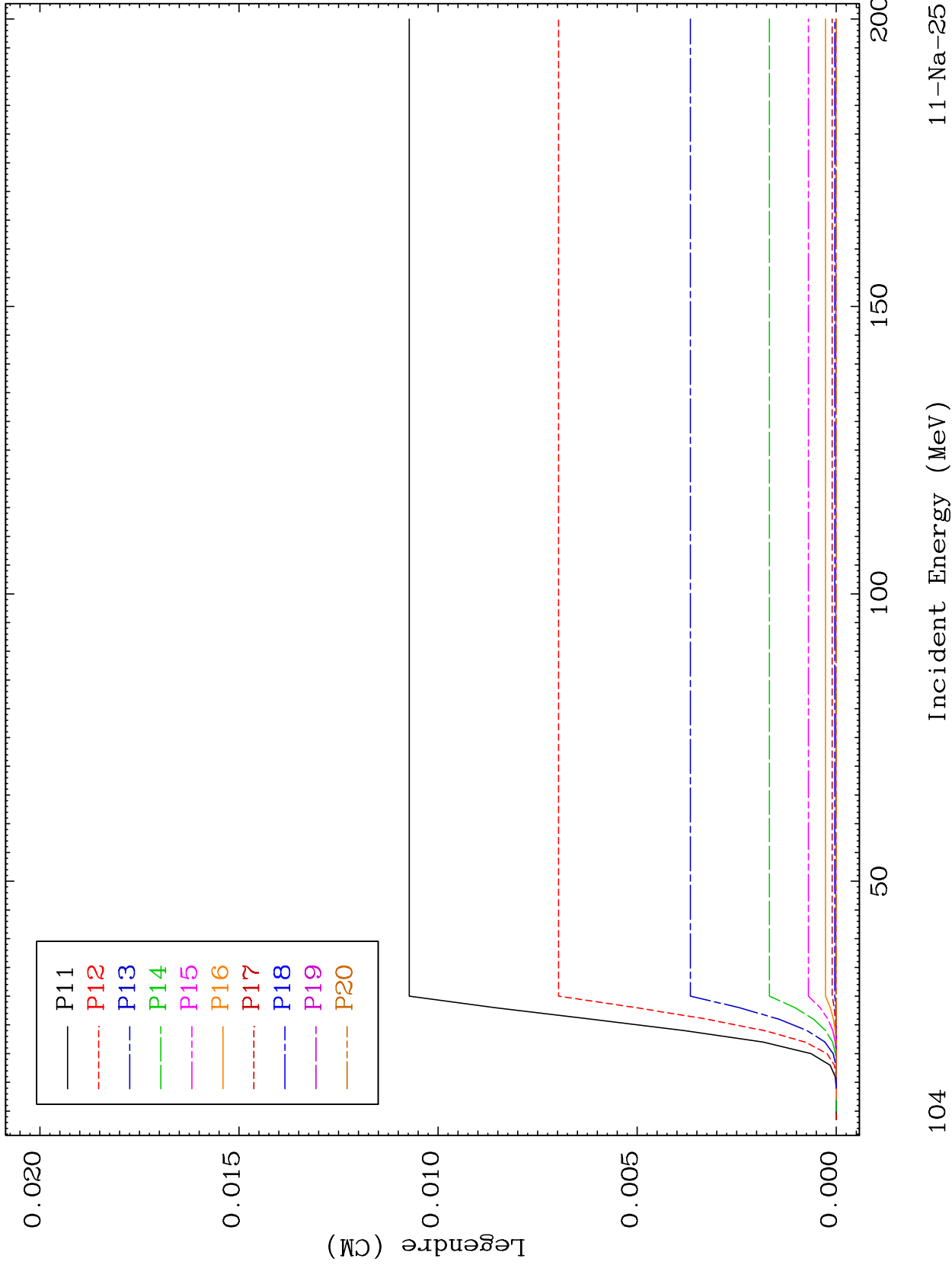
11-Na-25



MAT 1131

5.746 MeV (n,n') Level
Legendre Coefficients

11-Na-25



104

Incident Energy (MeV)

11-Na-25

