

Program EVALPLOT
(Version 2015-2)

by

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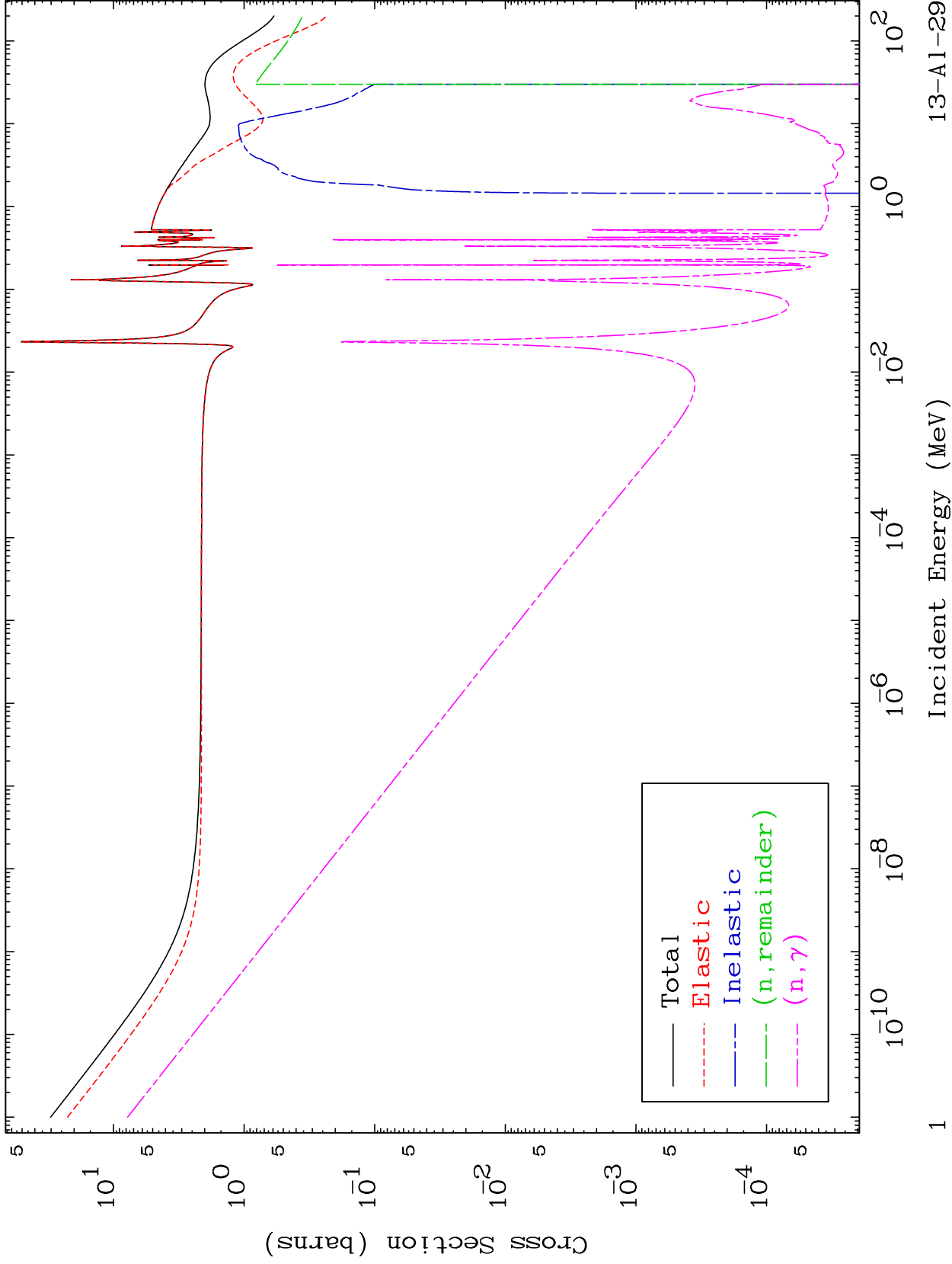
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 1331

Major
293 Kelvin Cross Sections

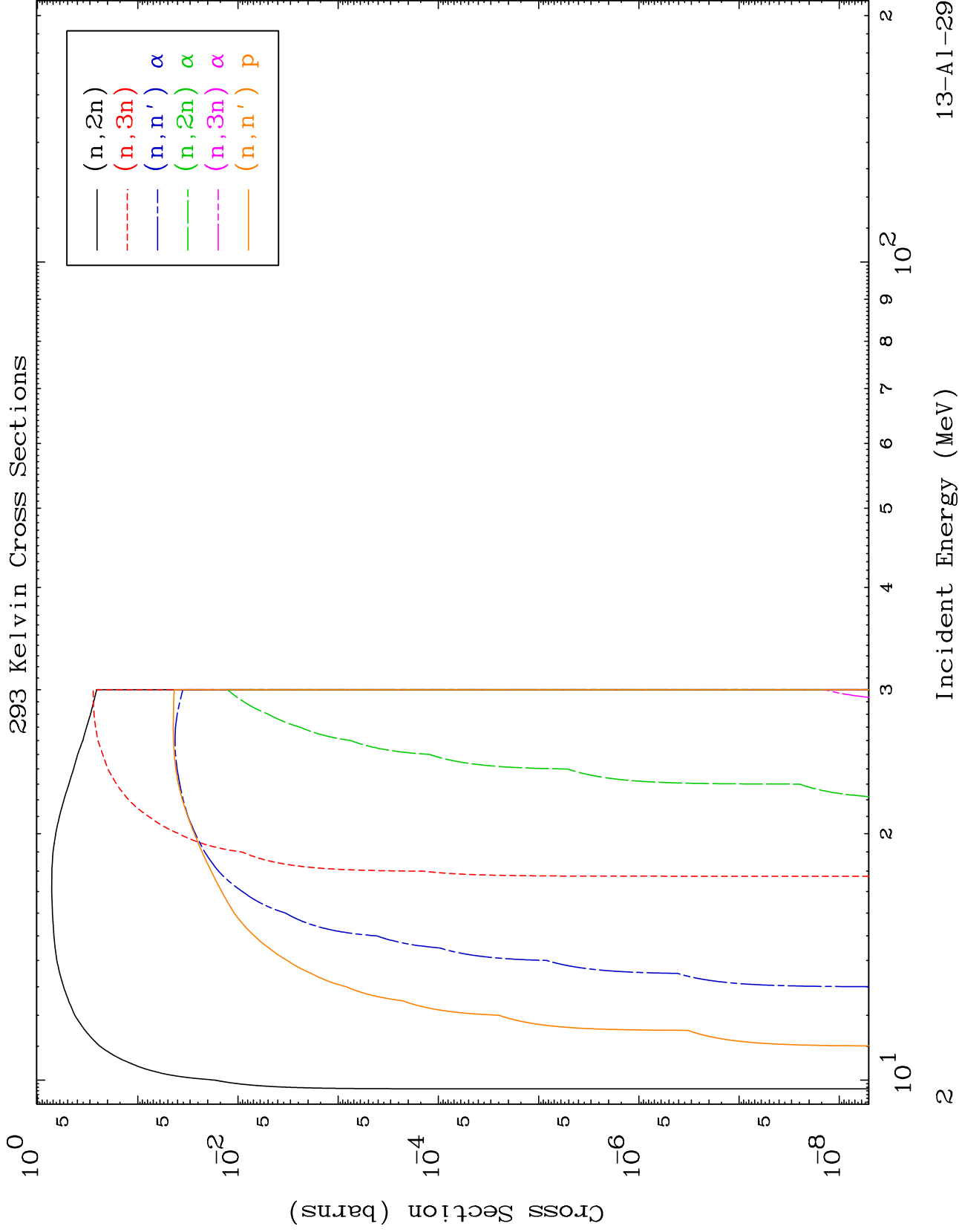
13-Al-29



MAT 1331

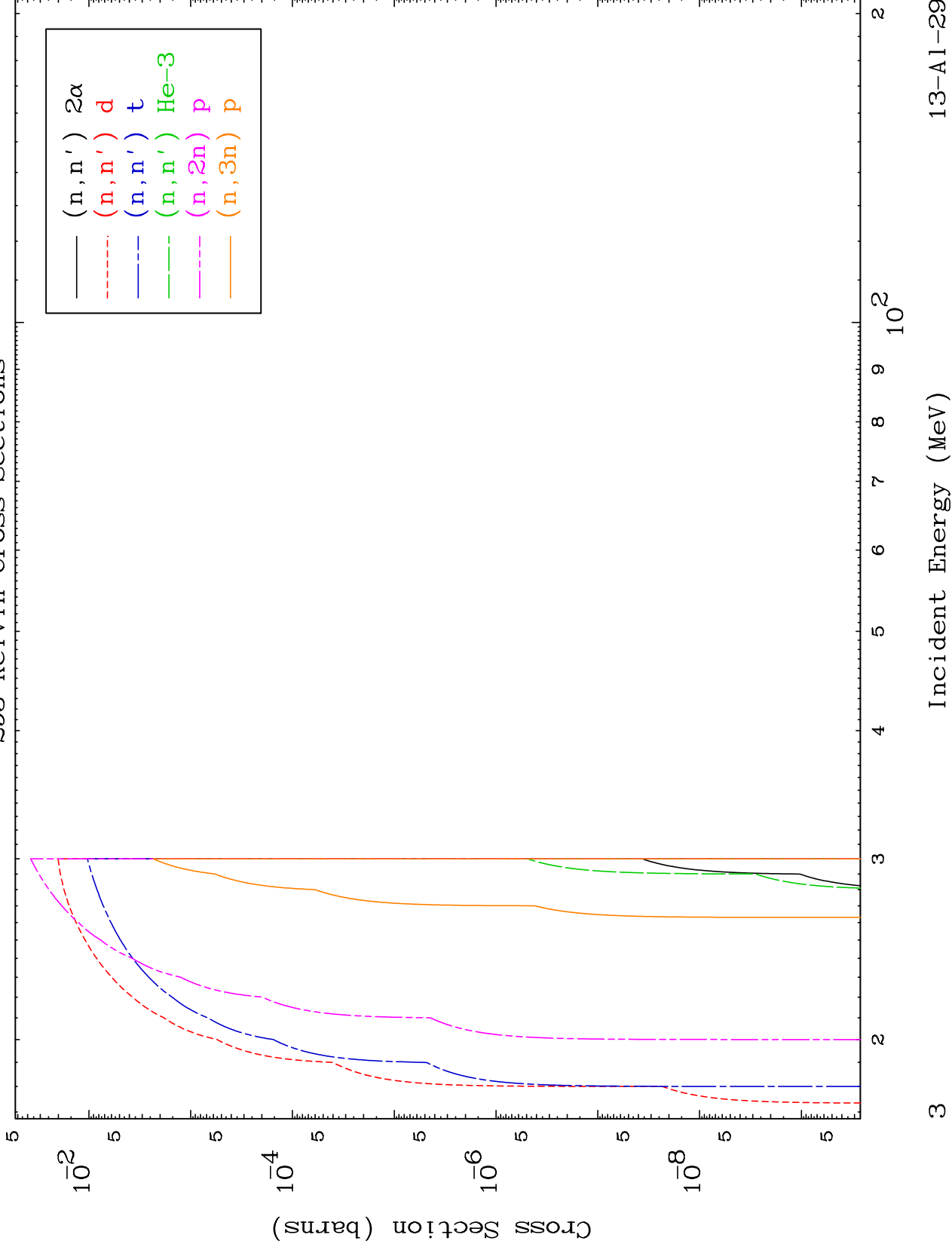
Neutron Production
293 Kelvin Cross Sections

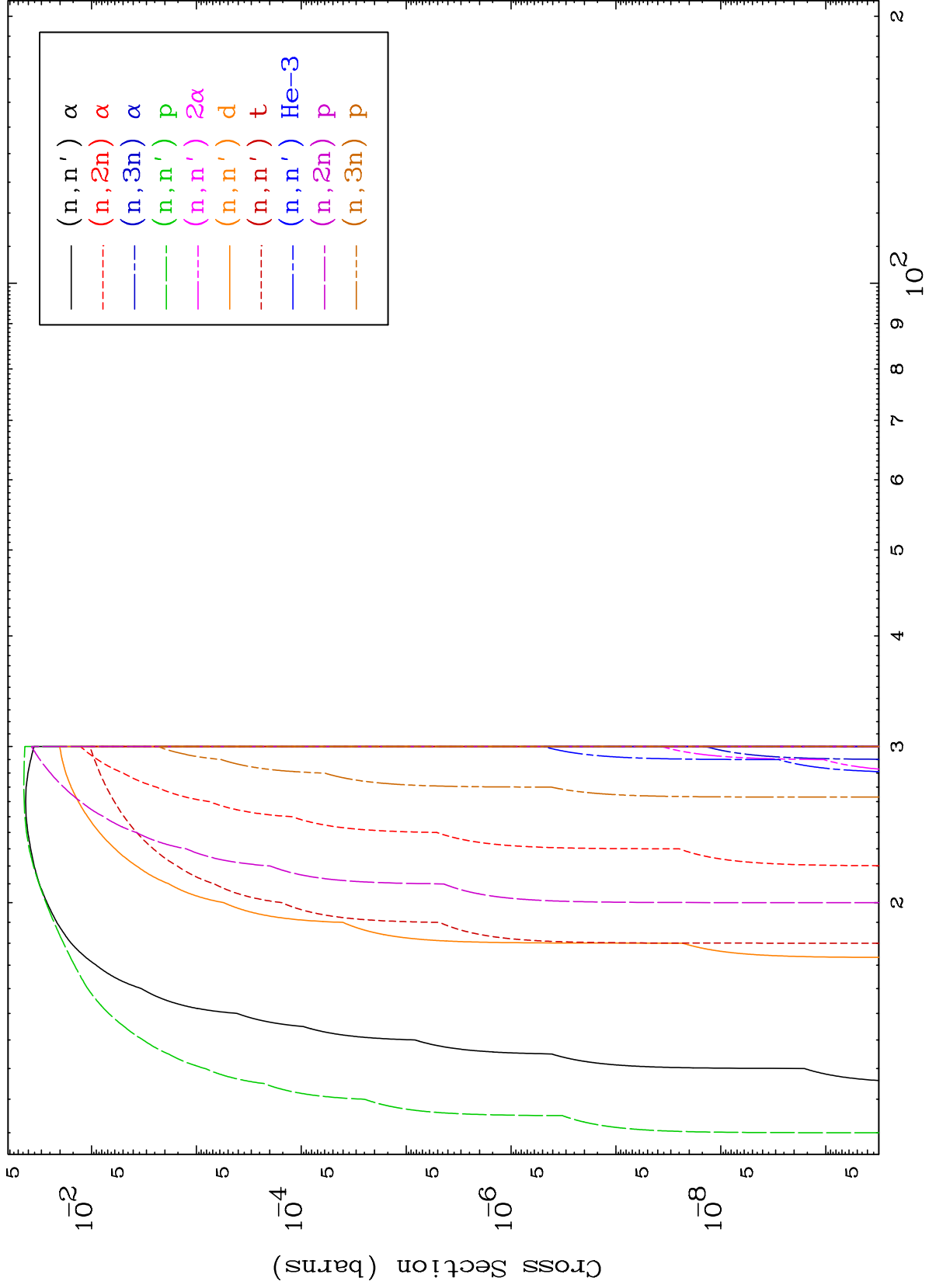
13-Al-29

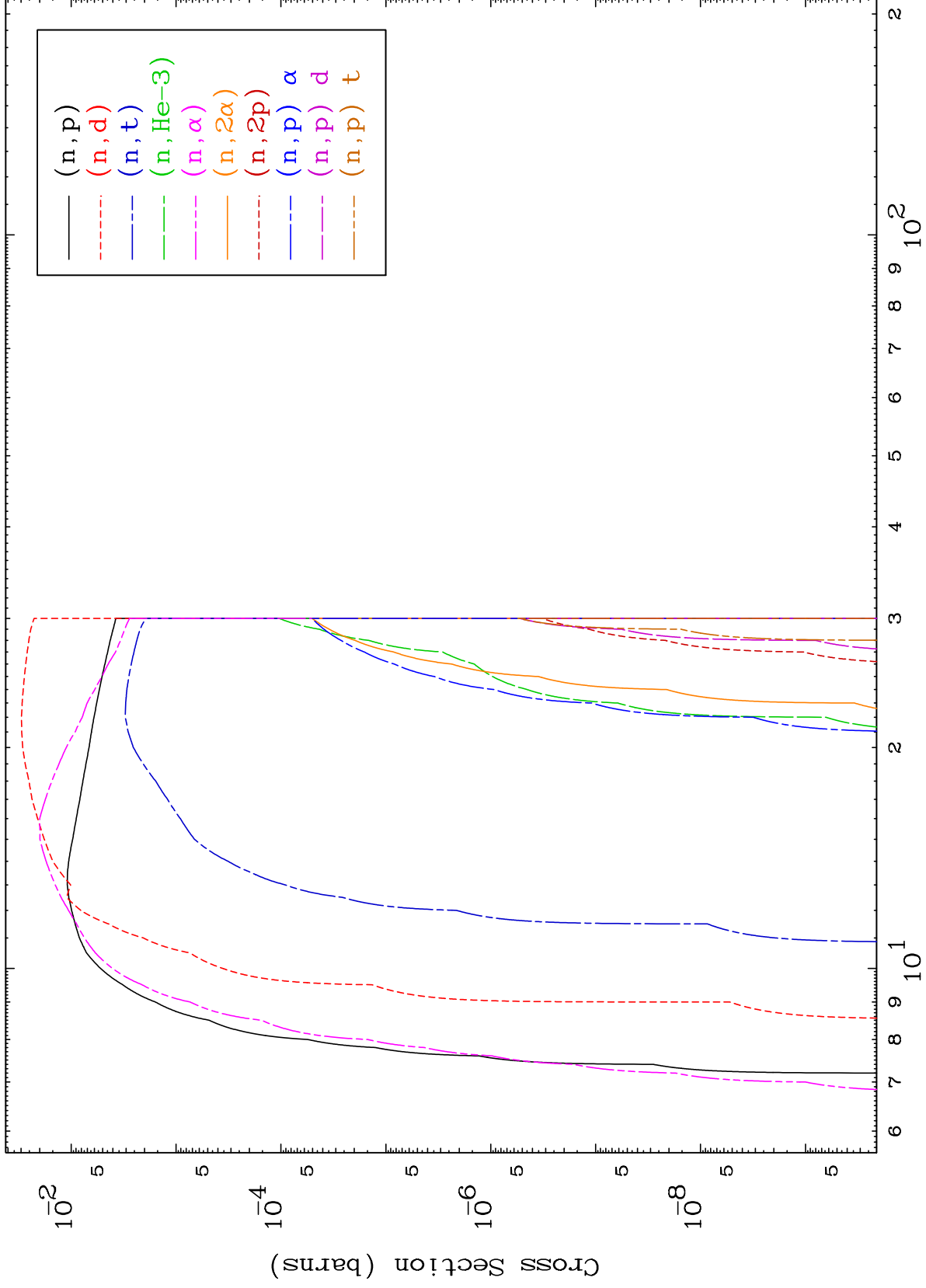


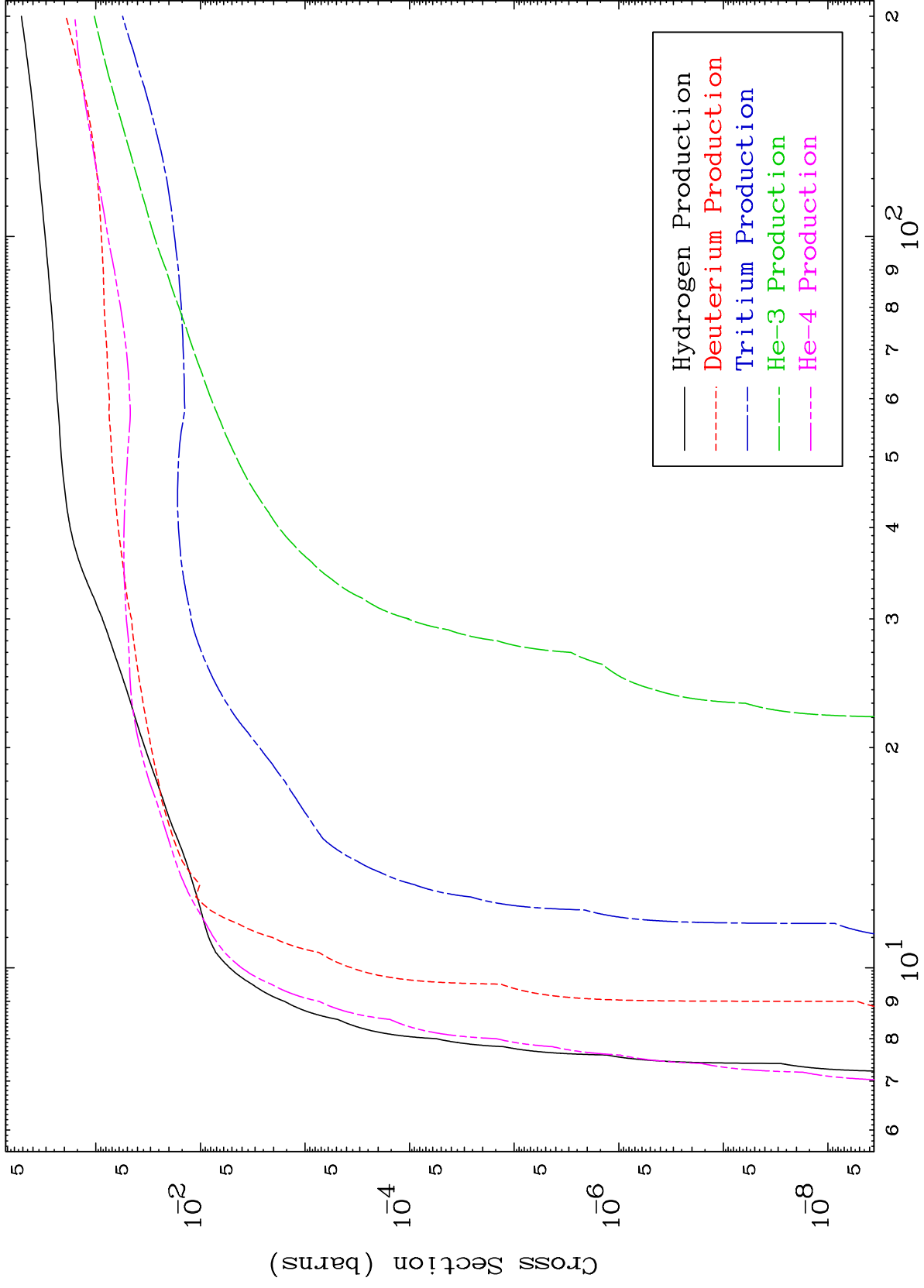
13-Al-29

Incident Energy (MeV)







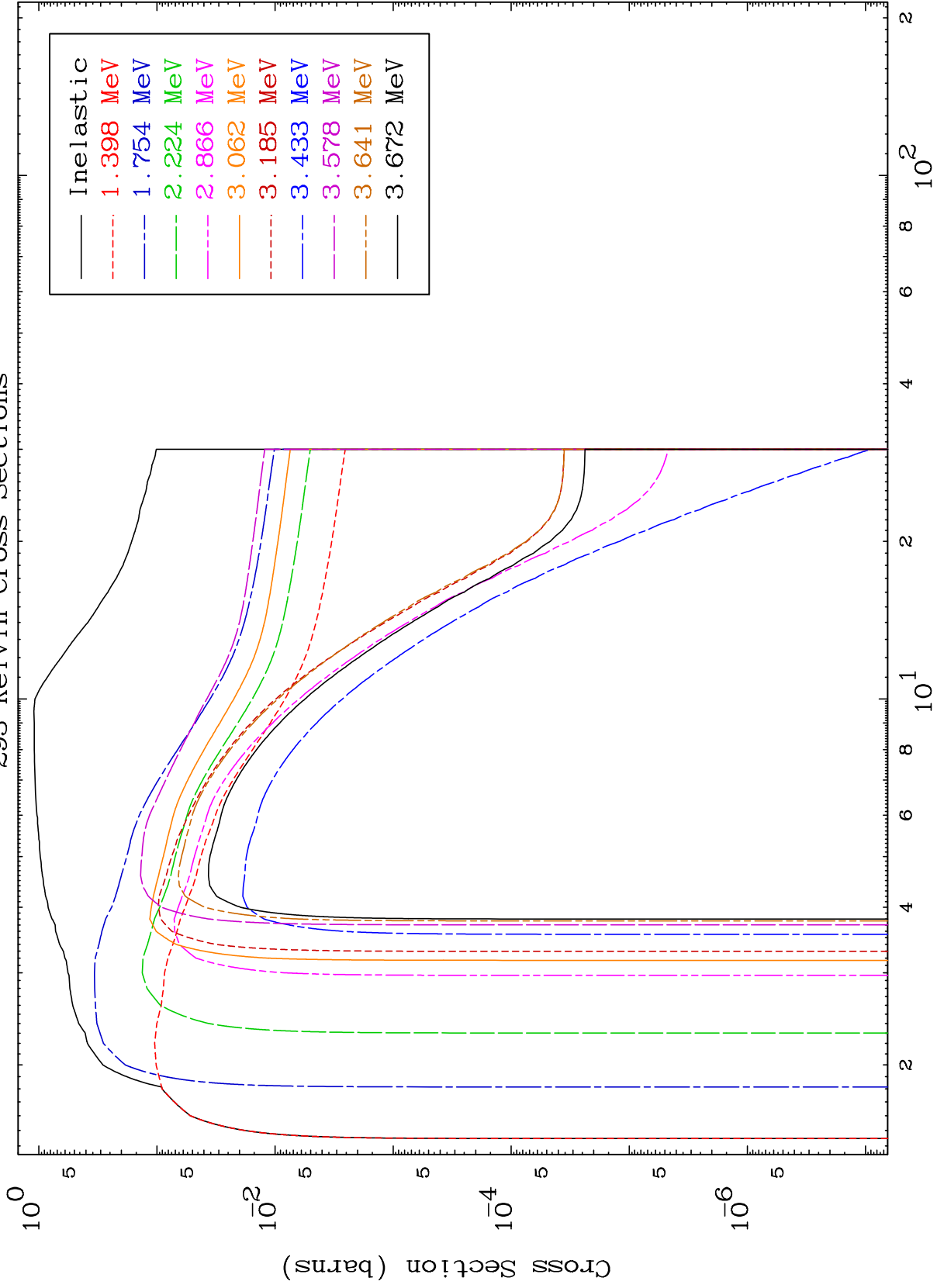


MAT 1331

(n,n') Level

13-Al-29

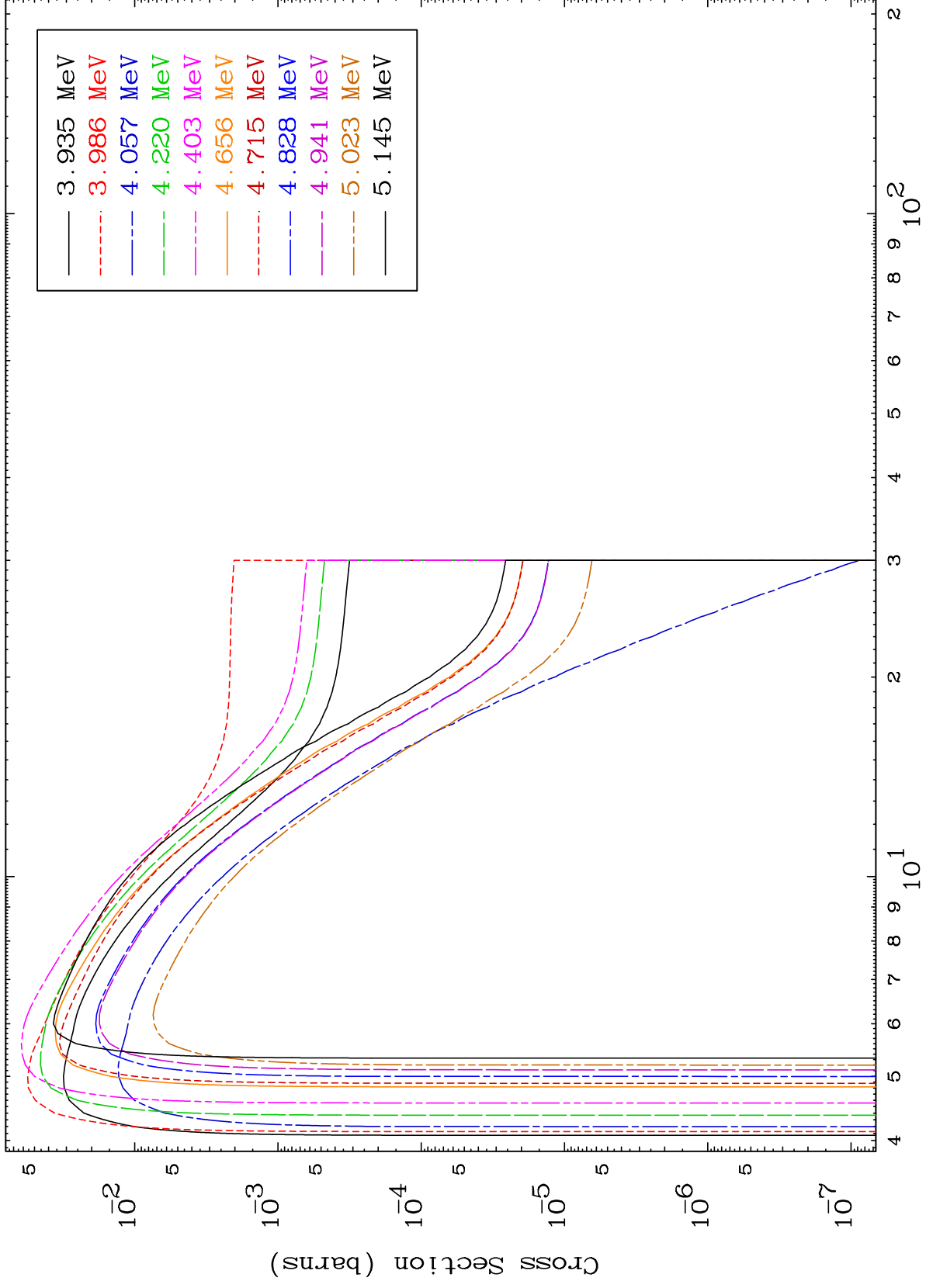
293 Kelvin Cross Sections



MAT 1331

(n,n') Level
293 Kelvin Cross Sections

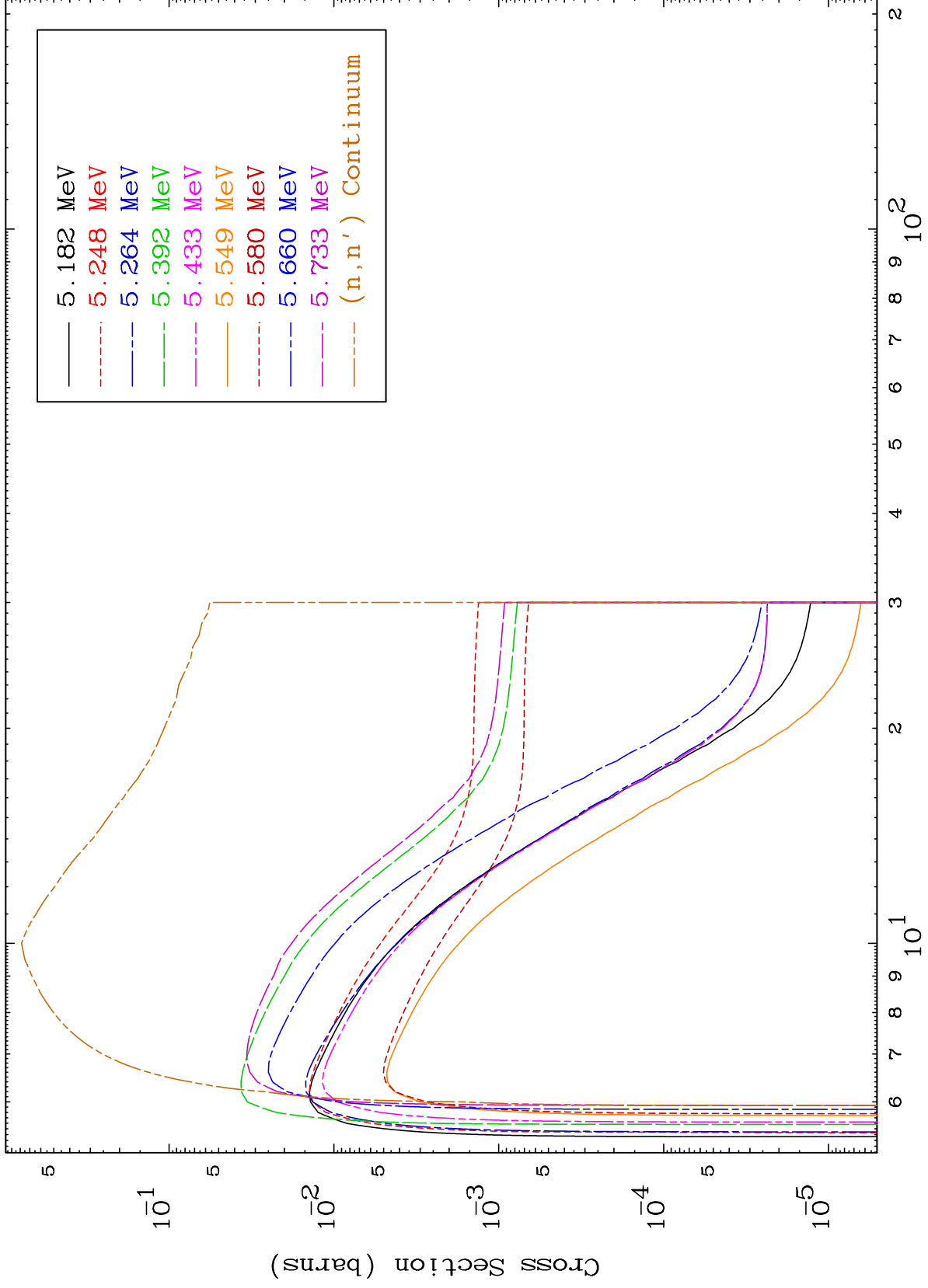
13-Al-29



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Incident Energy (MeV)

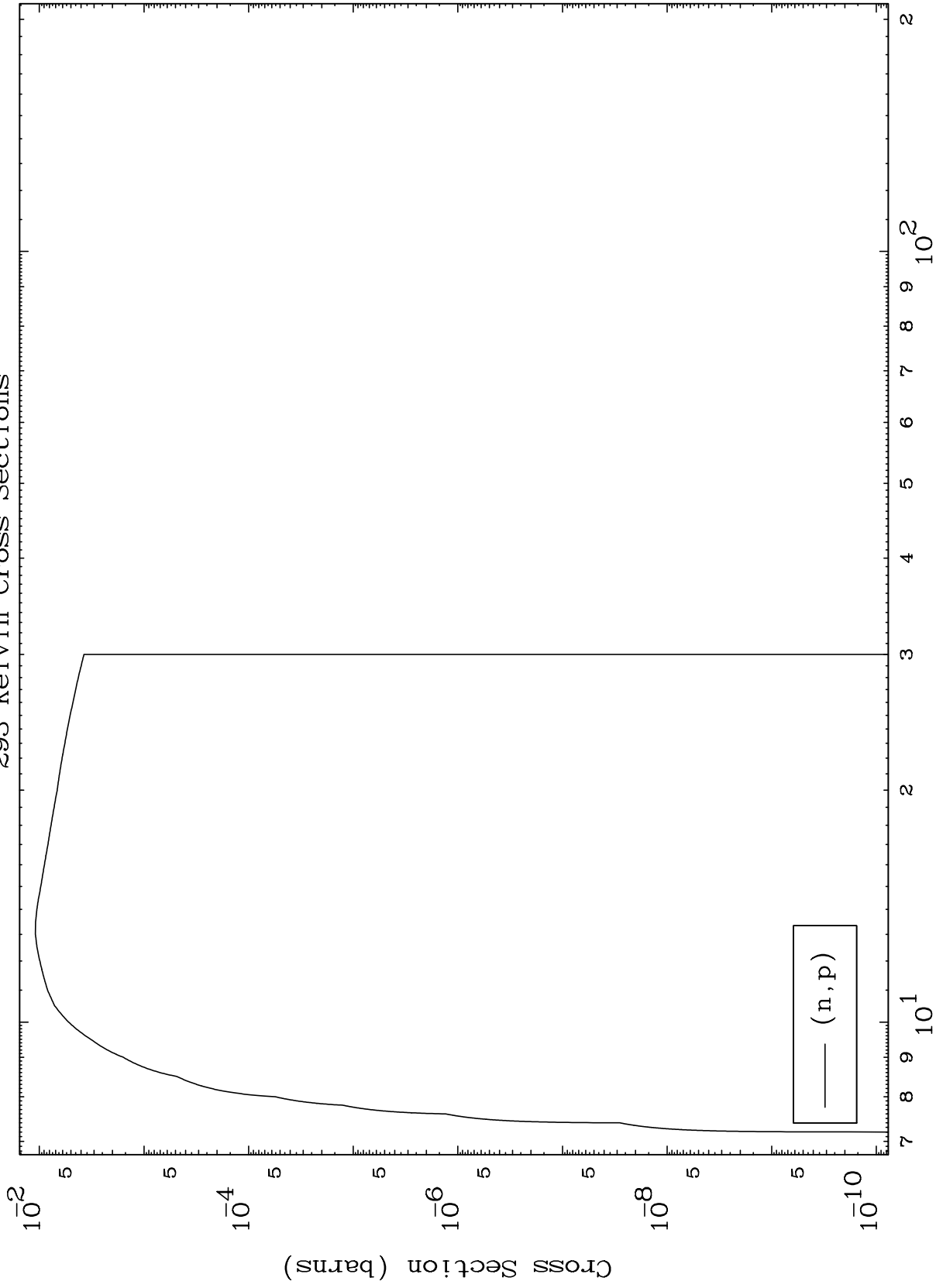
13-Al-29



MAT 1331

(n,p) Levels
293 Kelvin Cross Sections

13-Al-29



10

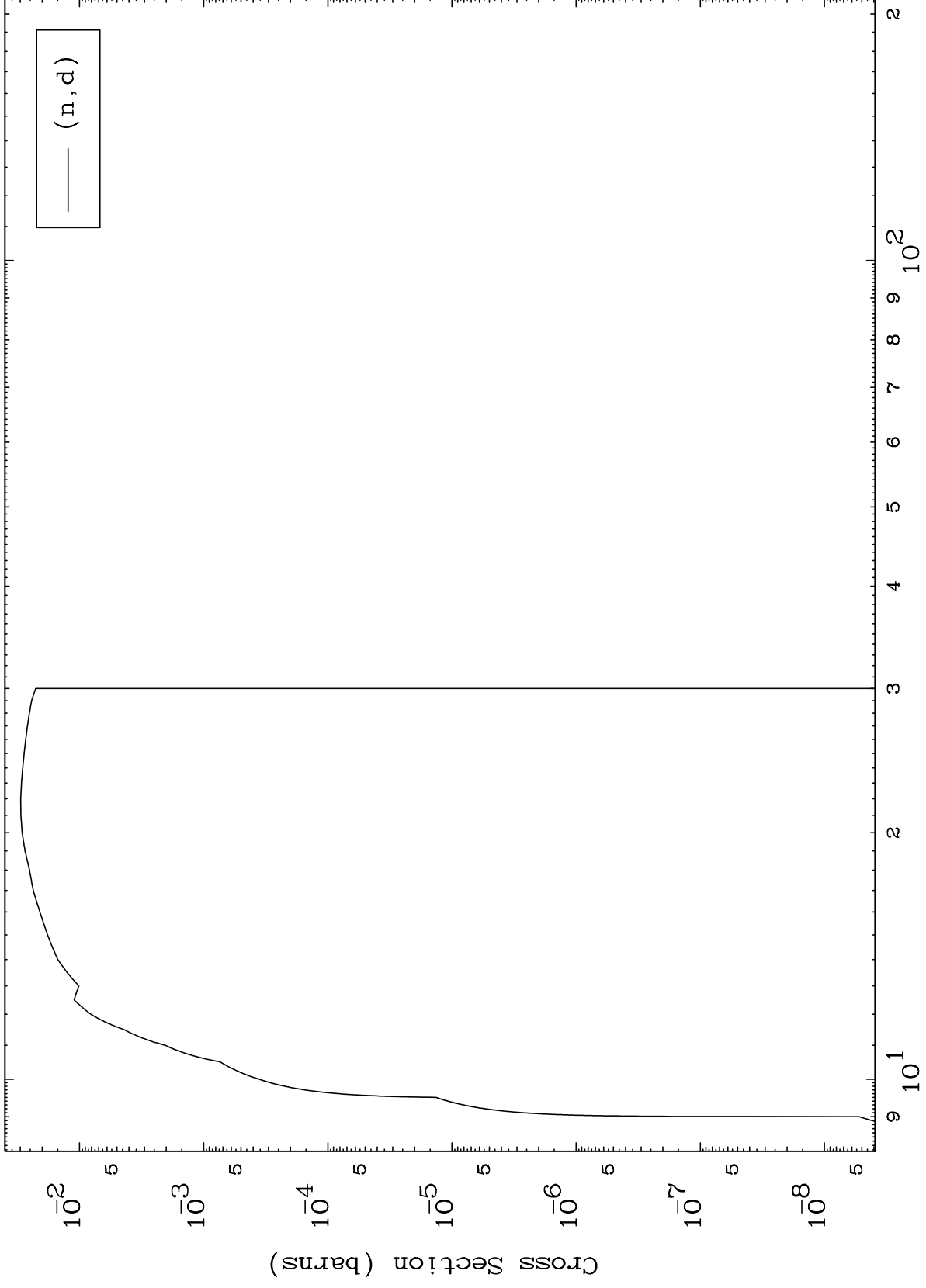
Incident Energy (MeV)

13-Al-29

MAT 1331

(n,d) Levels
293 Kelvin Cross Sections

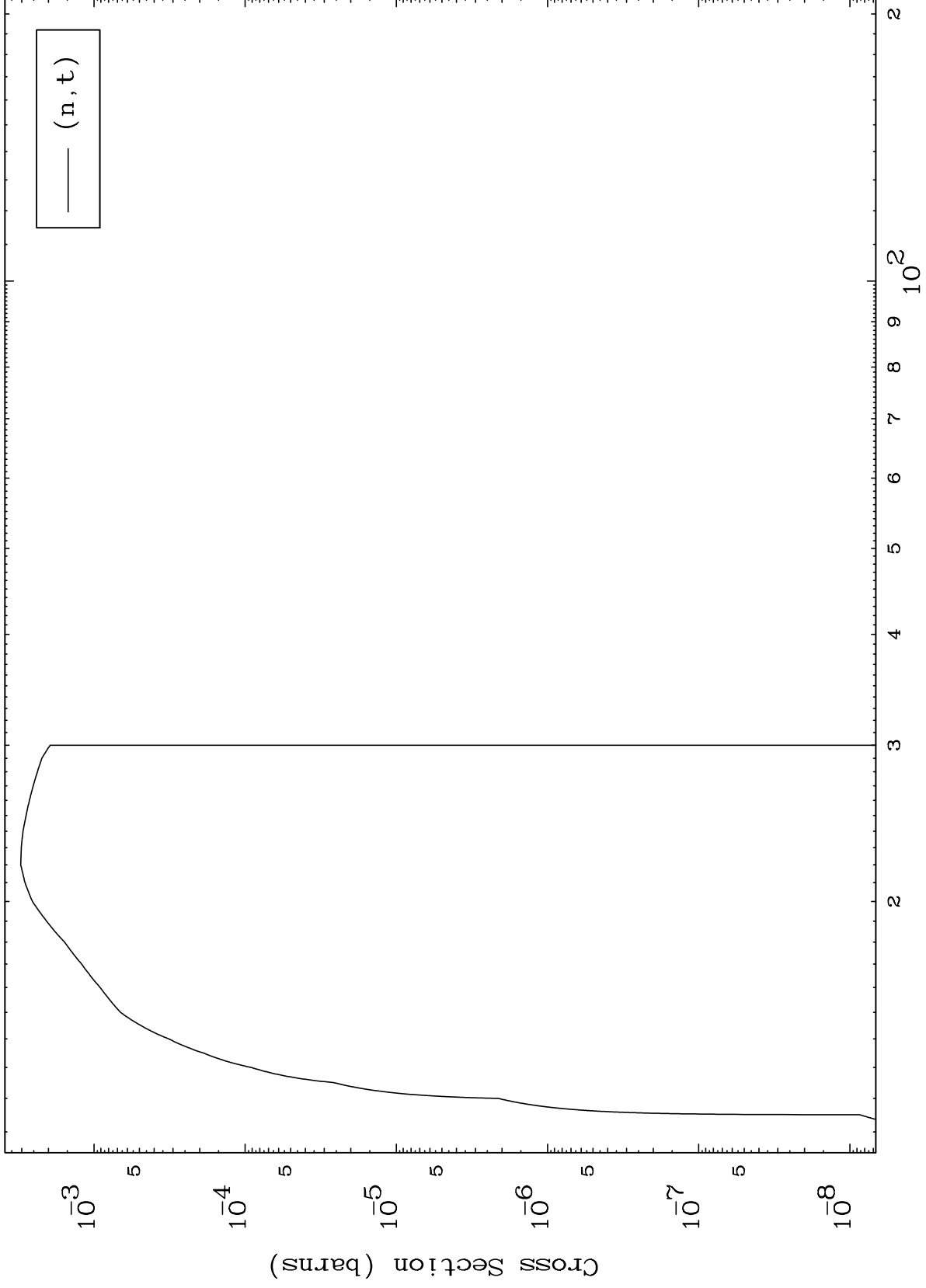
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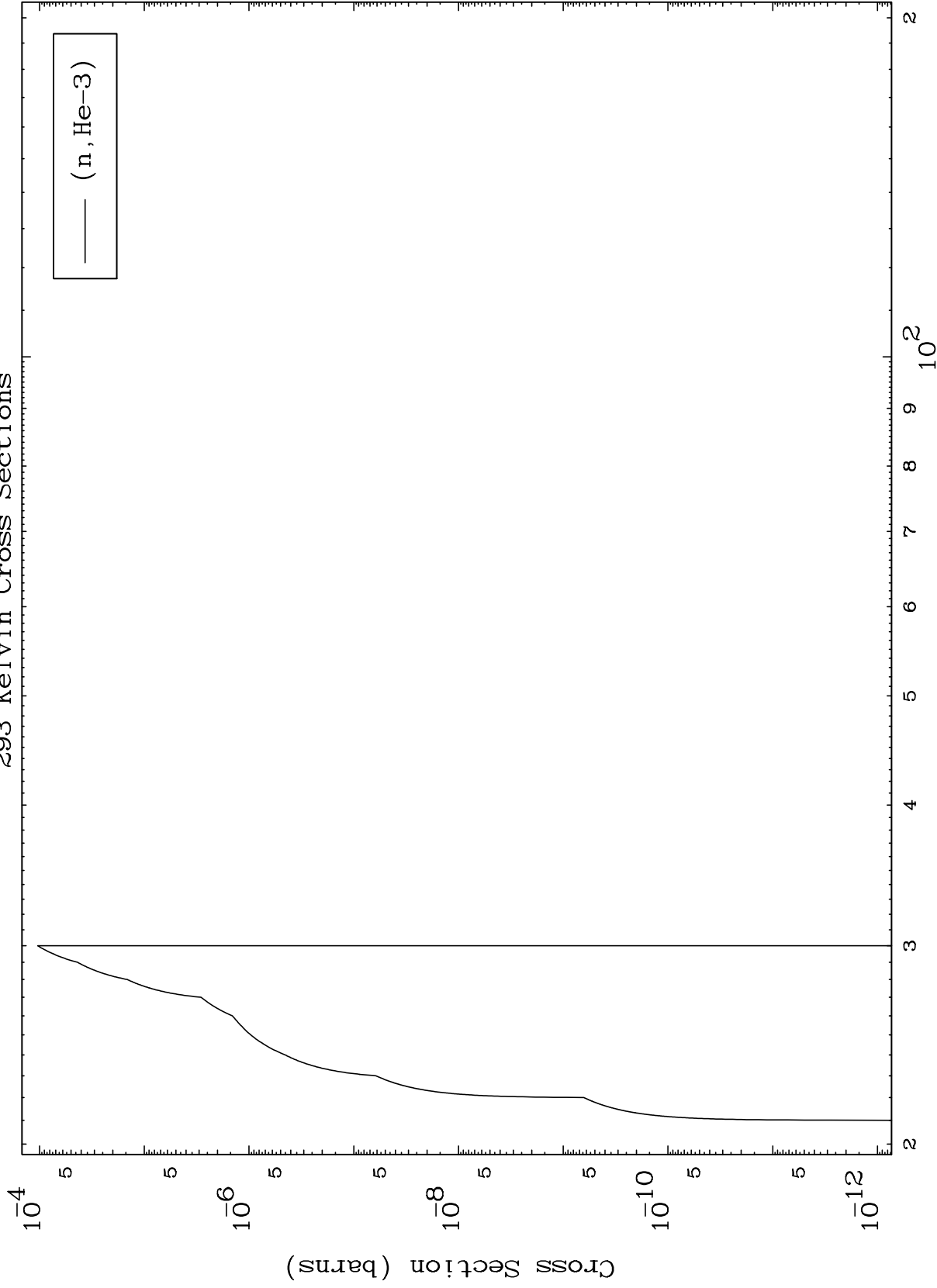


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Incident Energy (MeV)

13-Al-29

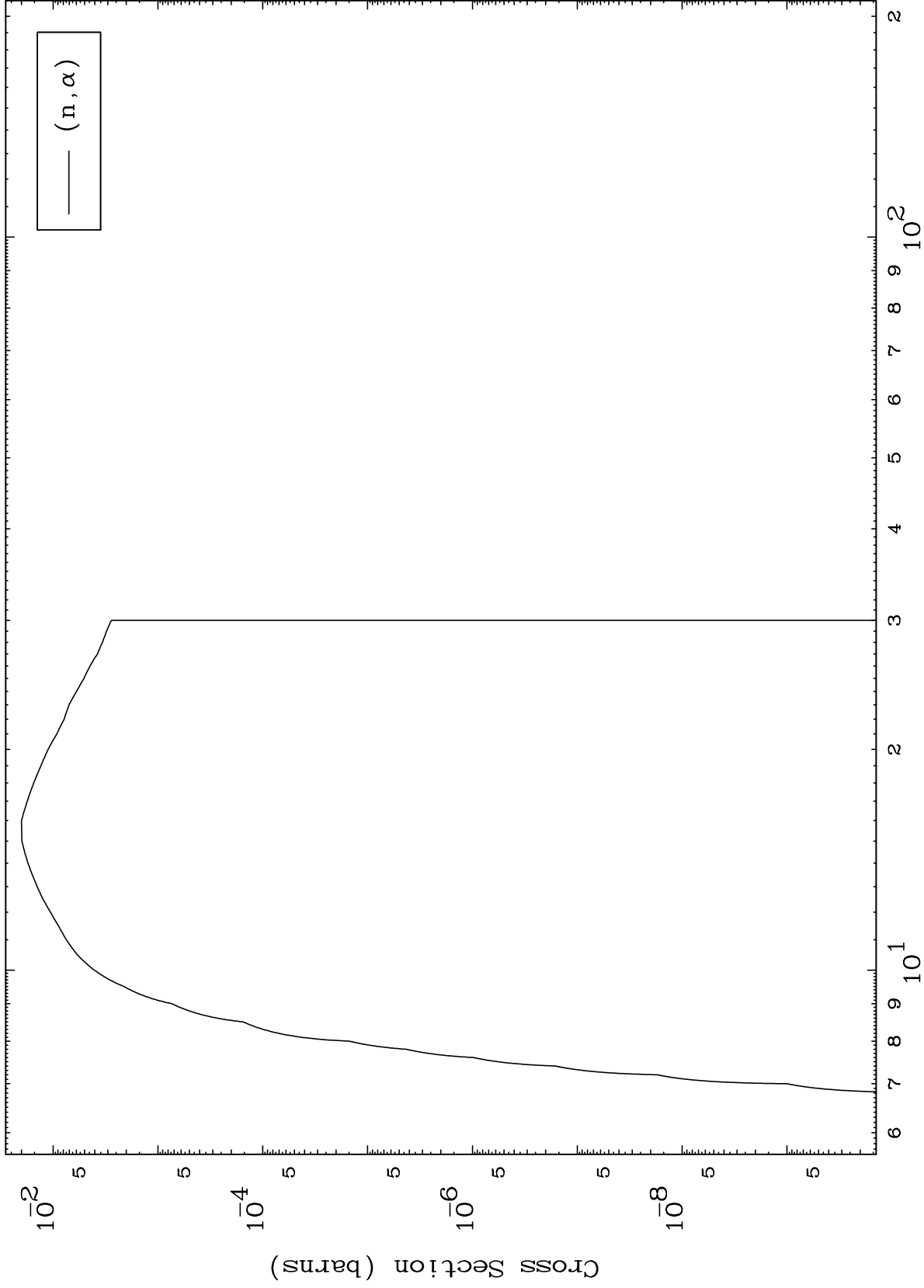




MAT 1331

(n, α) Levels
293 Kelvin Cross Sections

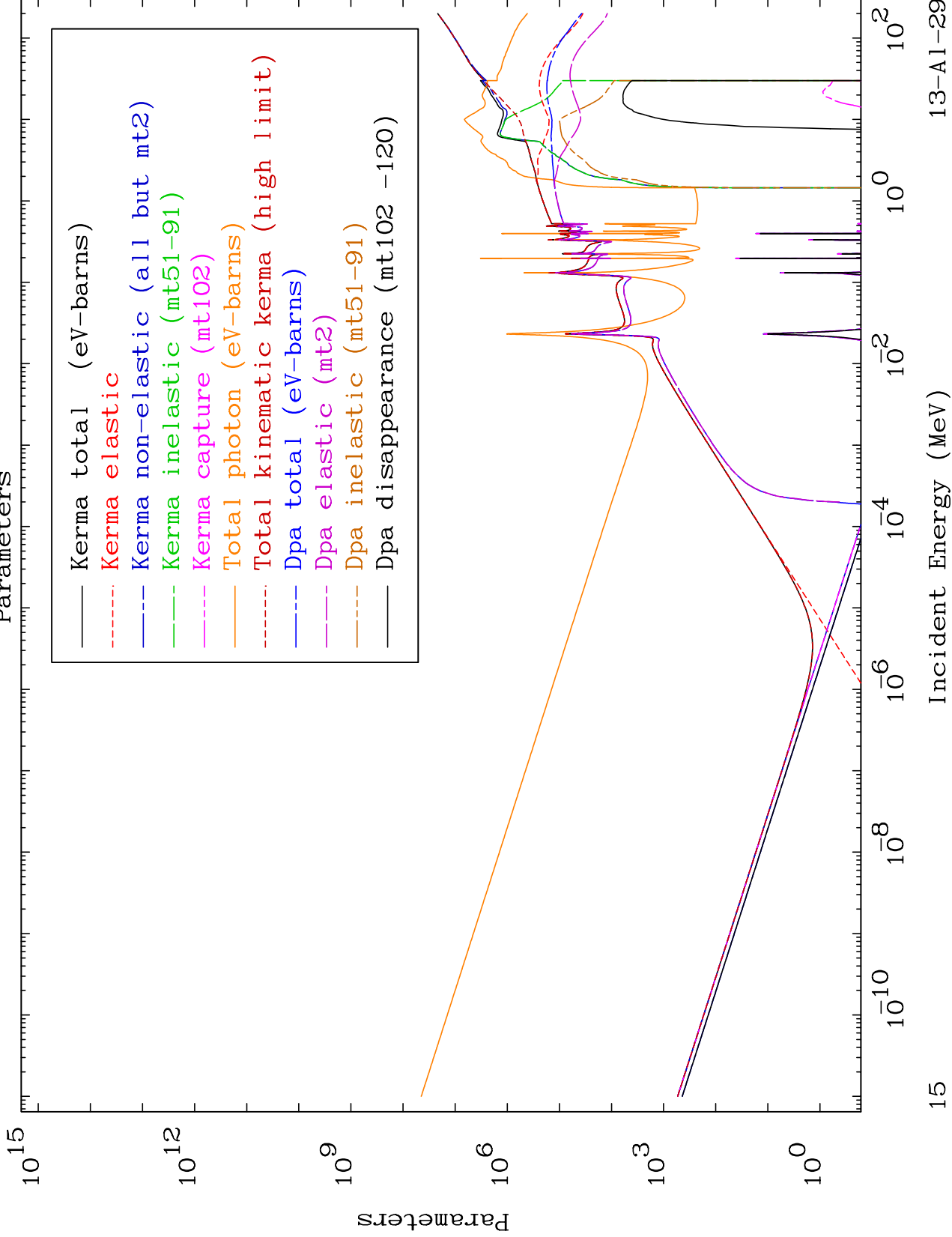
13-Al-29



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Incident Energy (MeV)

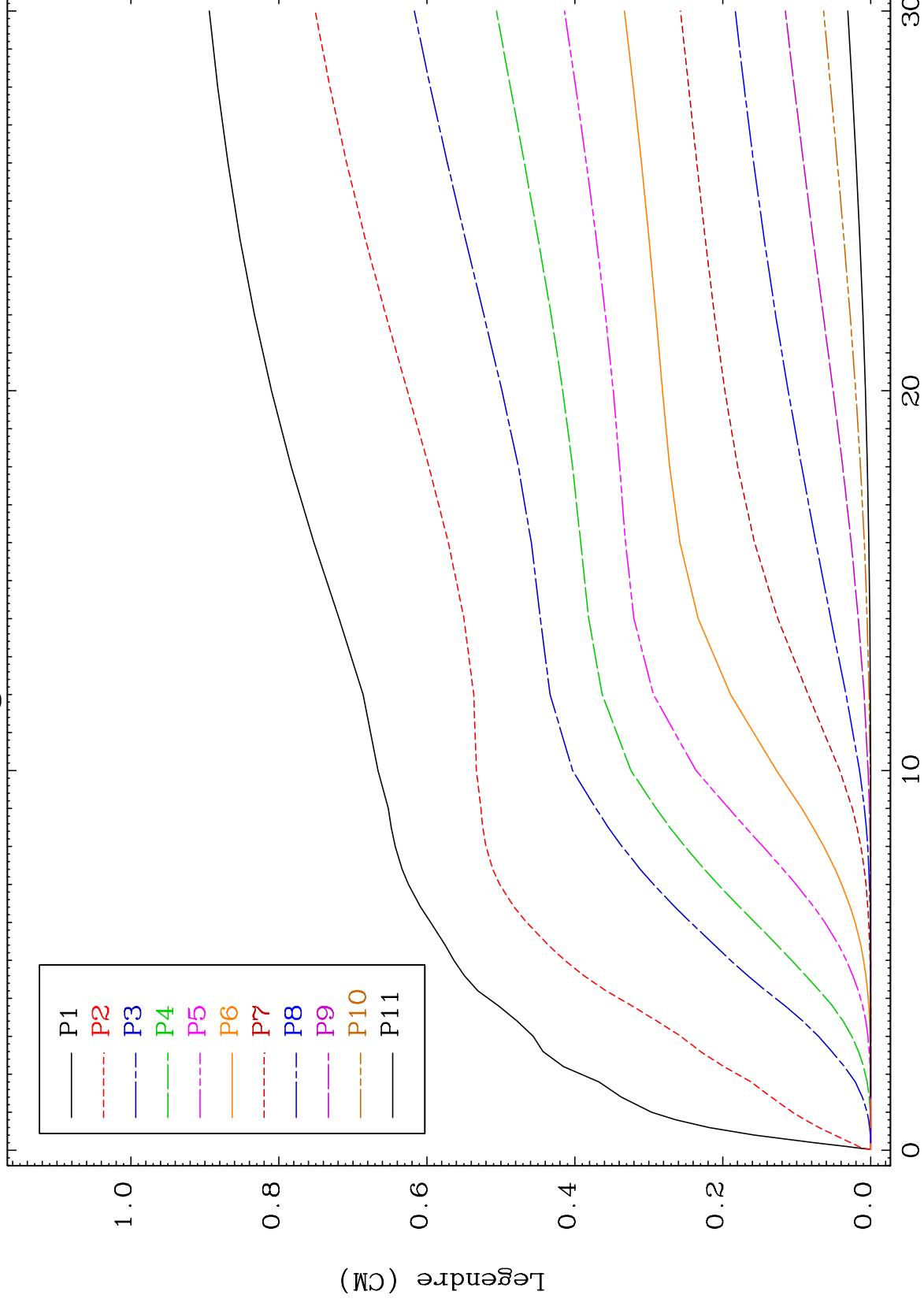
13-Al-29



MAT 1331

Elastic Legendre Coefficients

13-Al-29



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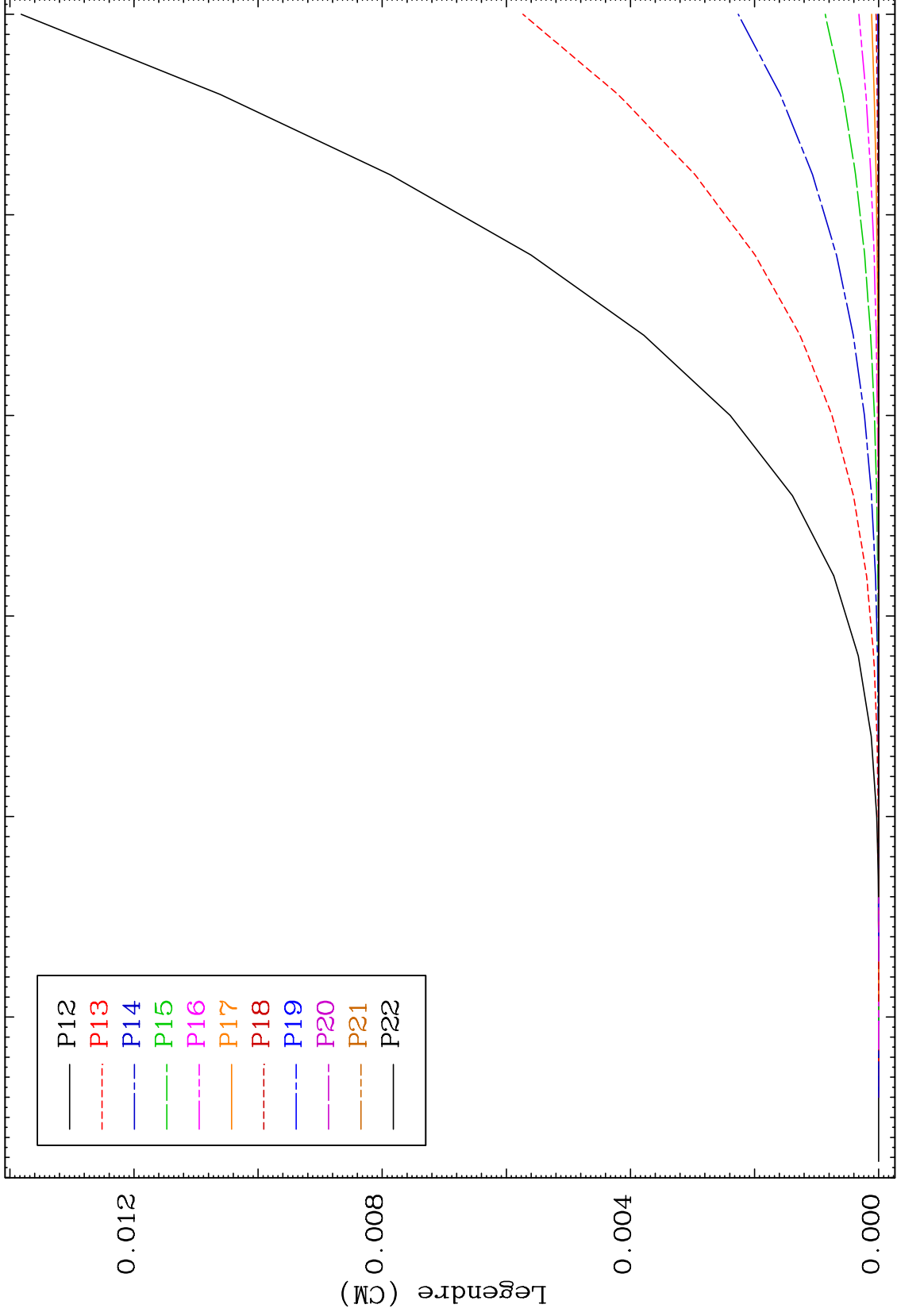
Incident Energy (MeV)

13-Al-29

MAT 1331

Elastic Legendre Coefficients

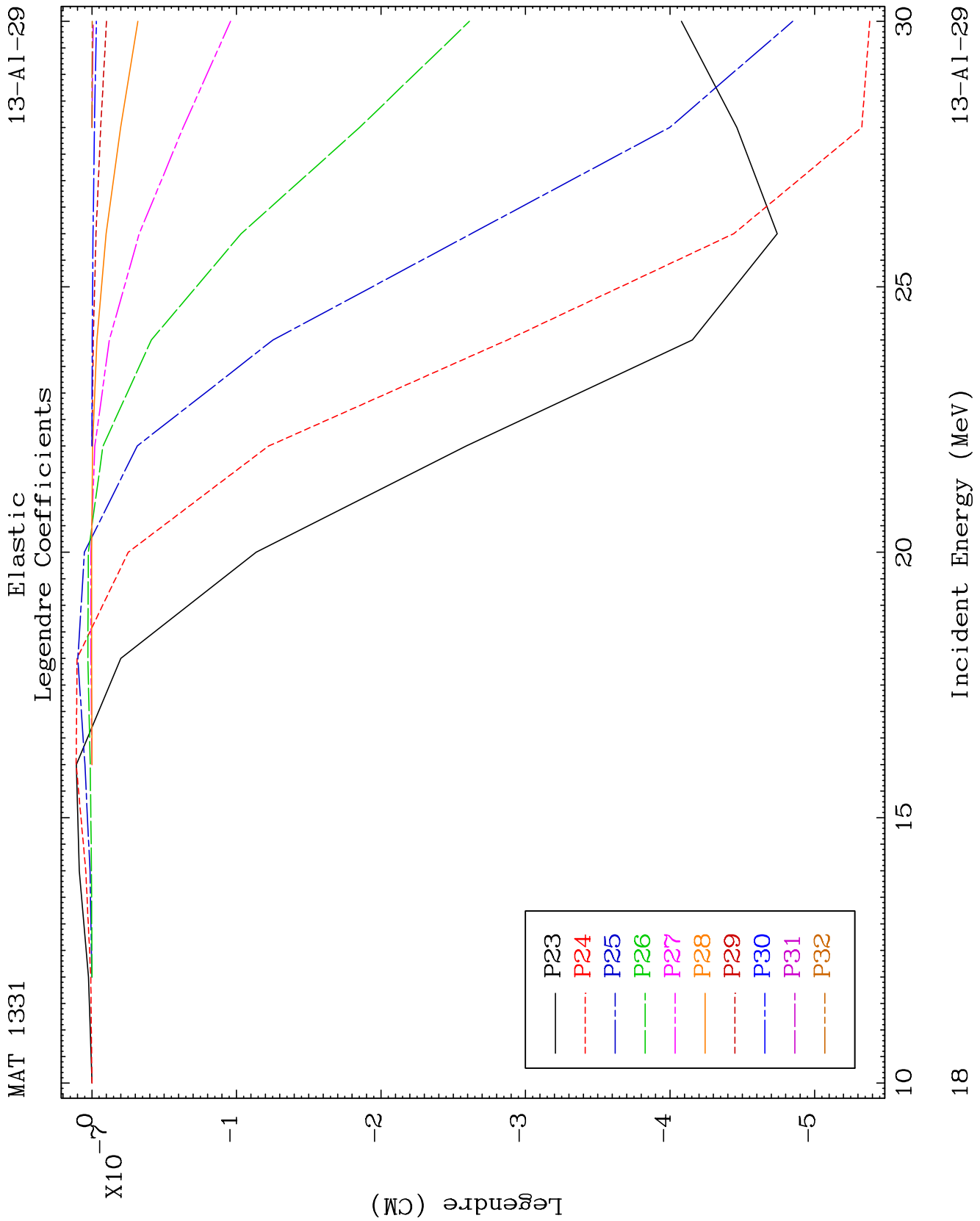
13-Al-29



17

Incident Energy (MeV)

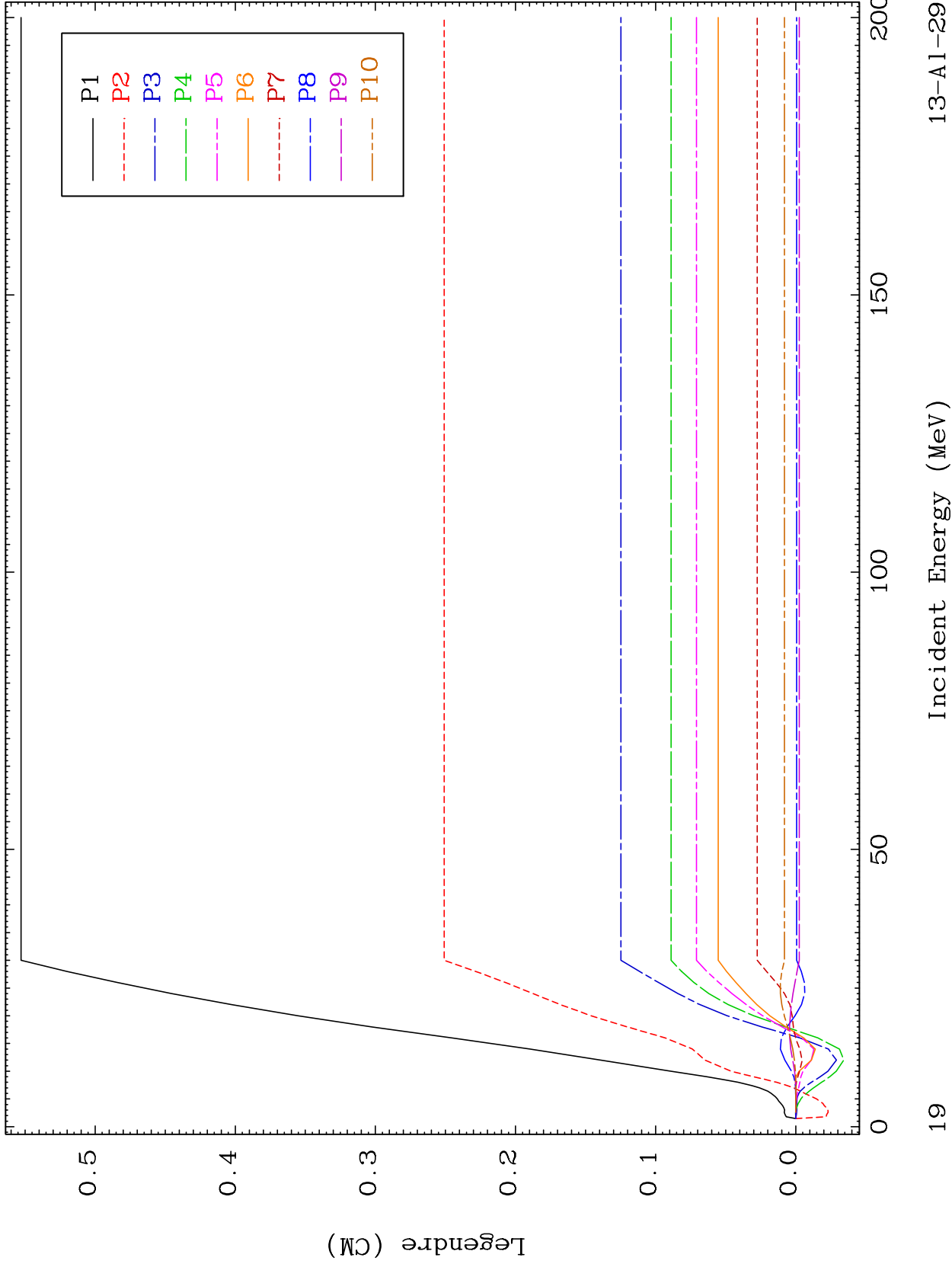
13-Al-29



MAT 1331

1.398 MeV (n,n') Level
Legendre Coefficients

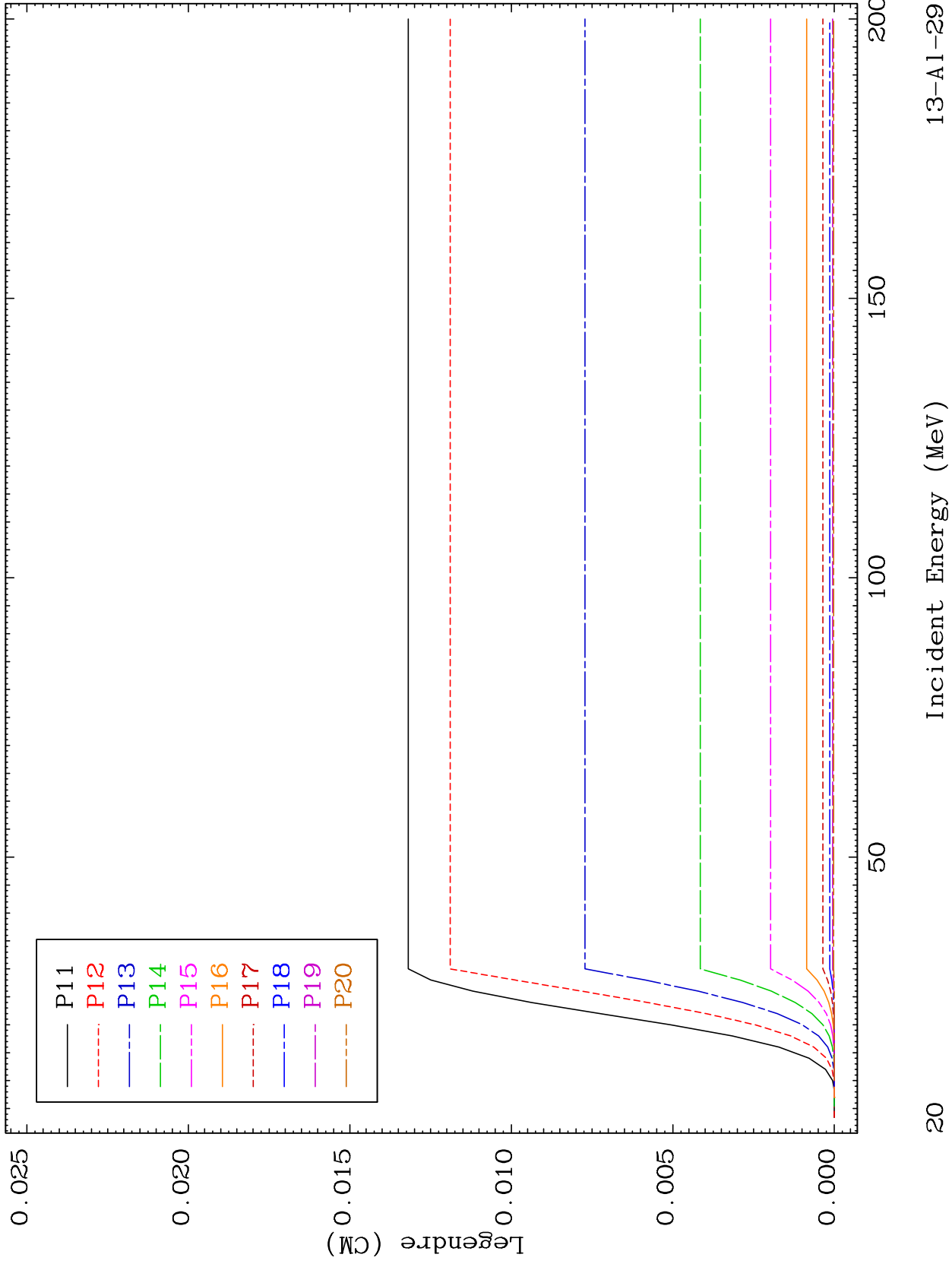
13-A1-29



MAT 1331

1.398 MeV (n,n') Level
Legendre Coefficients

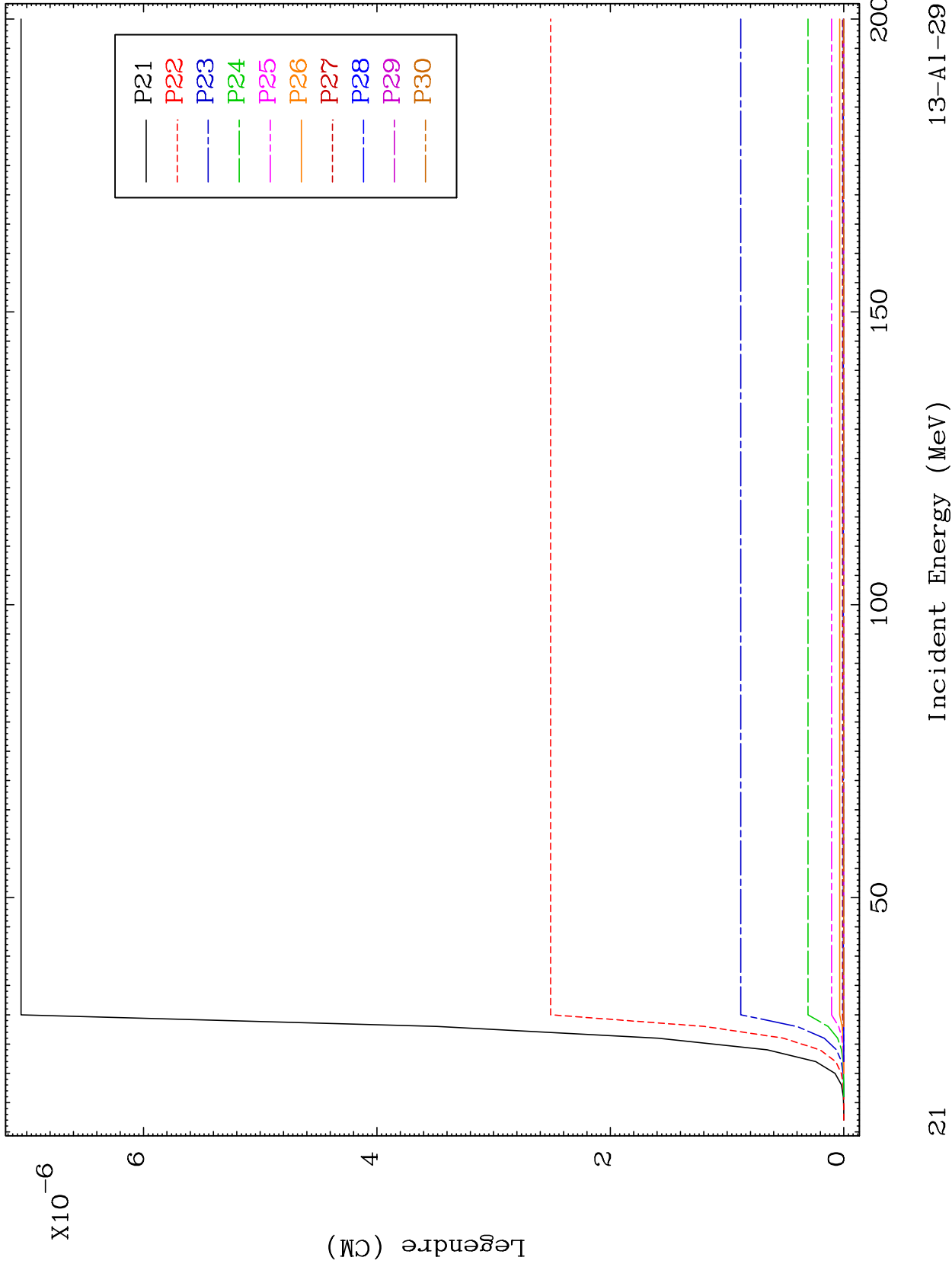
13-A1-29

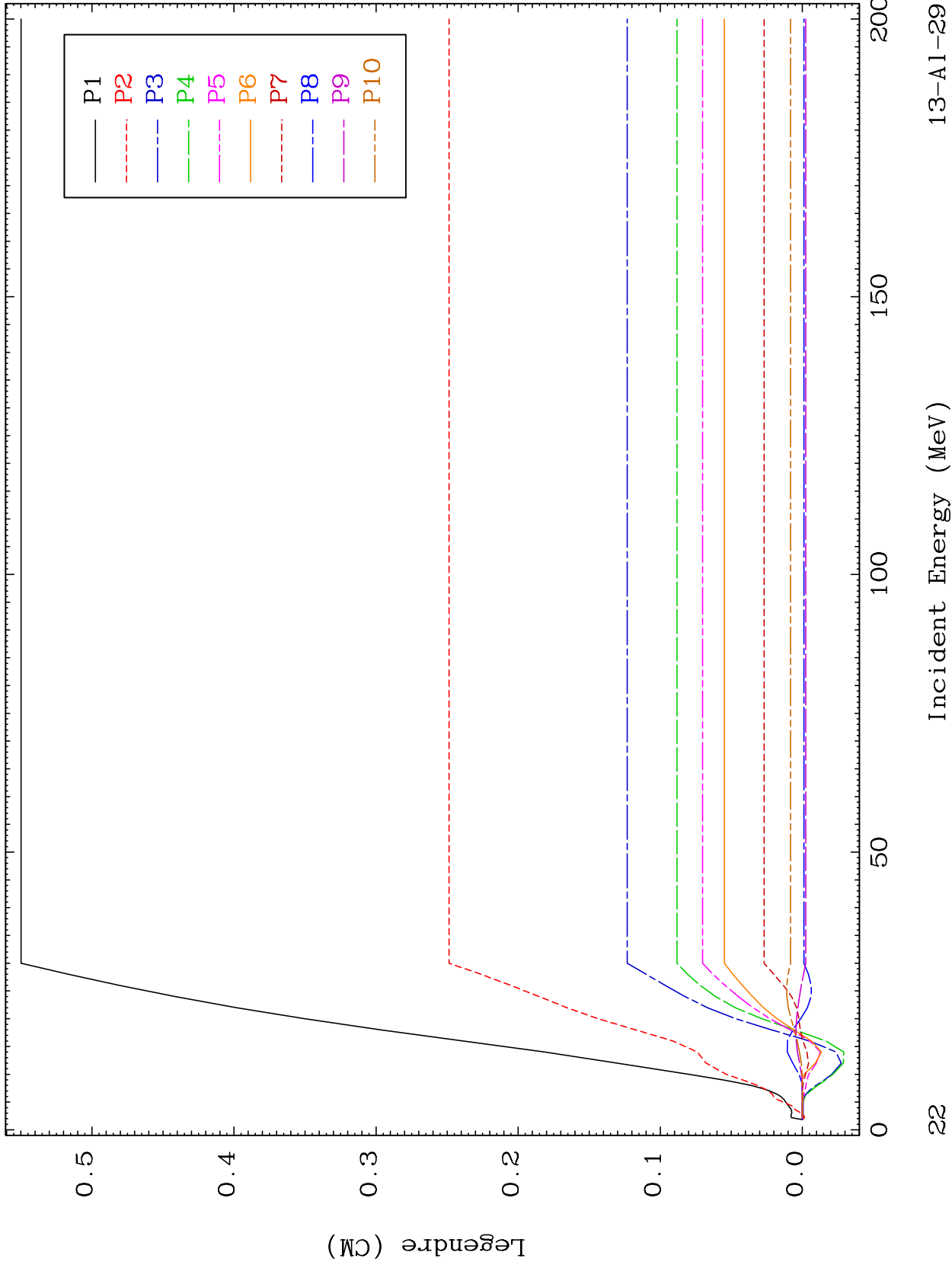


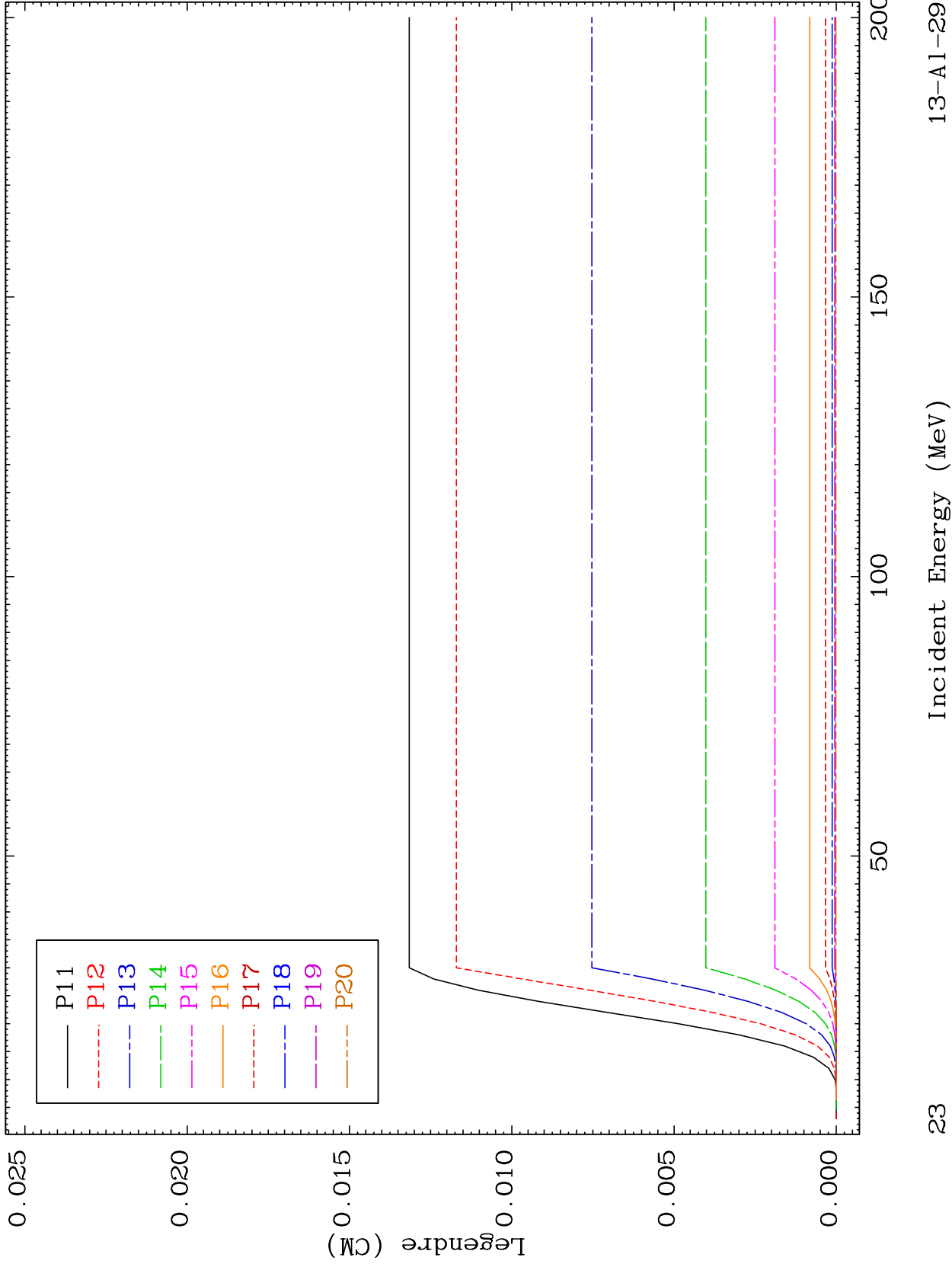
13-A1-29

Incident Energy (MeV)

20



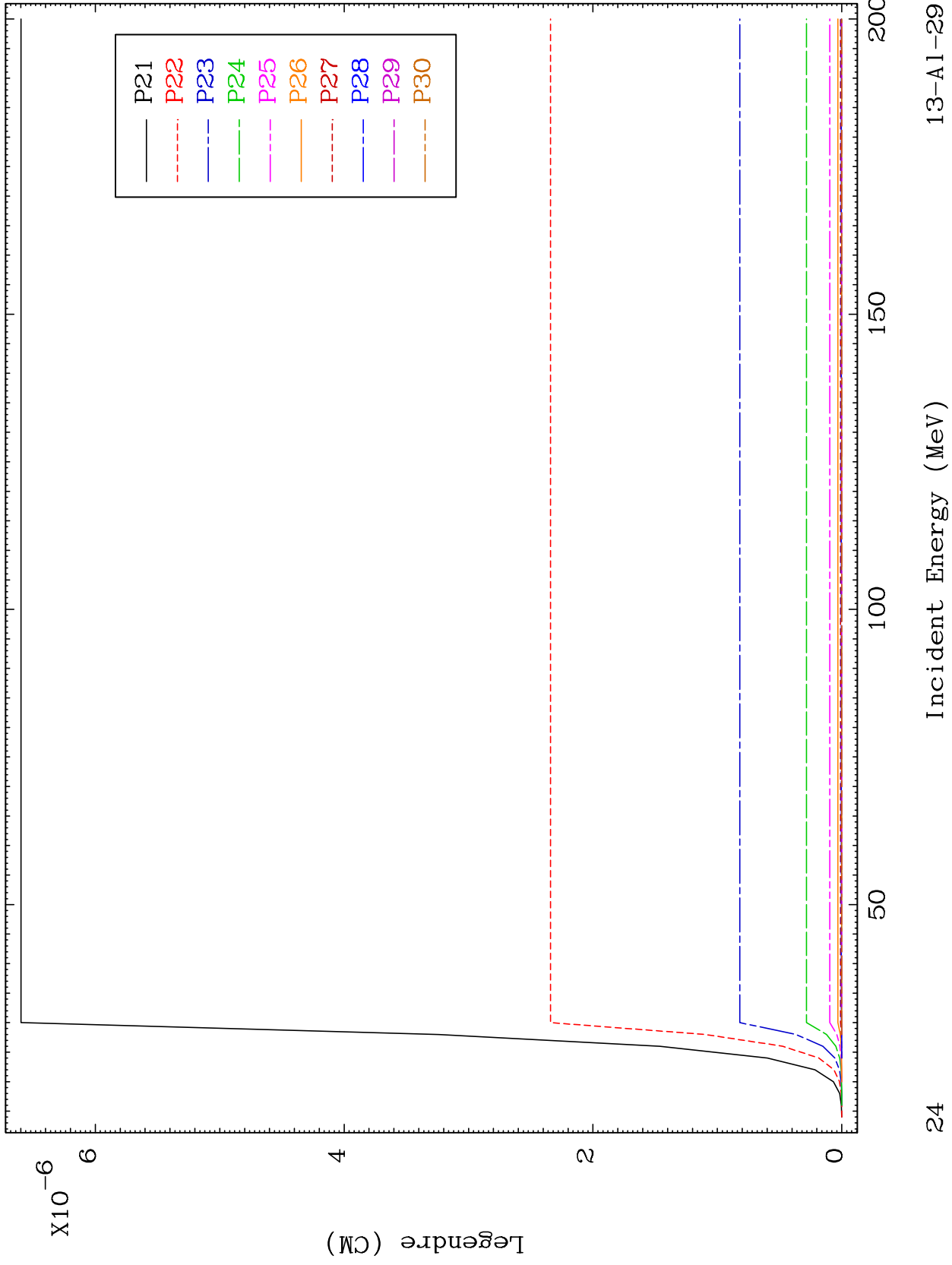




MAT 1331

1.754 MeV (n,n') Level
Legendre Coefficients

13-A1-29



24

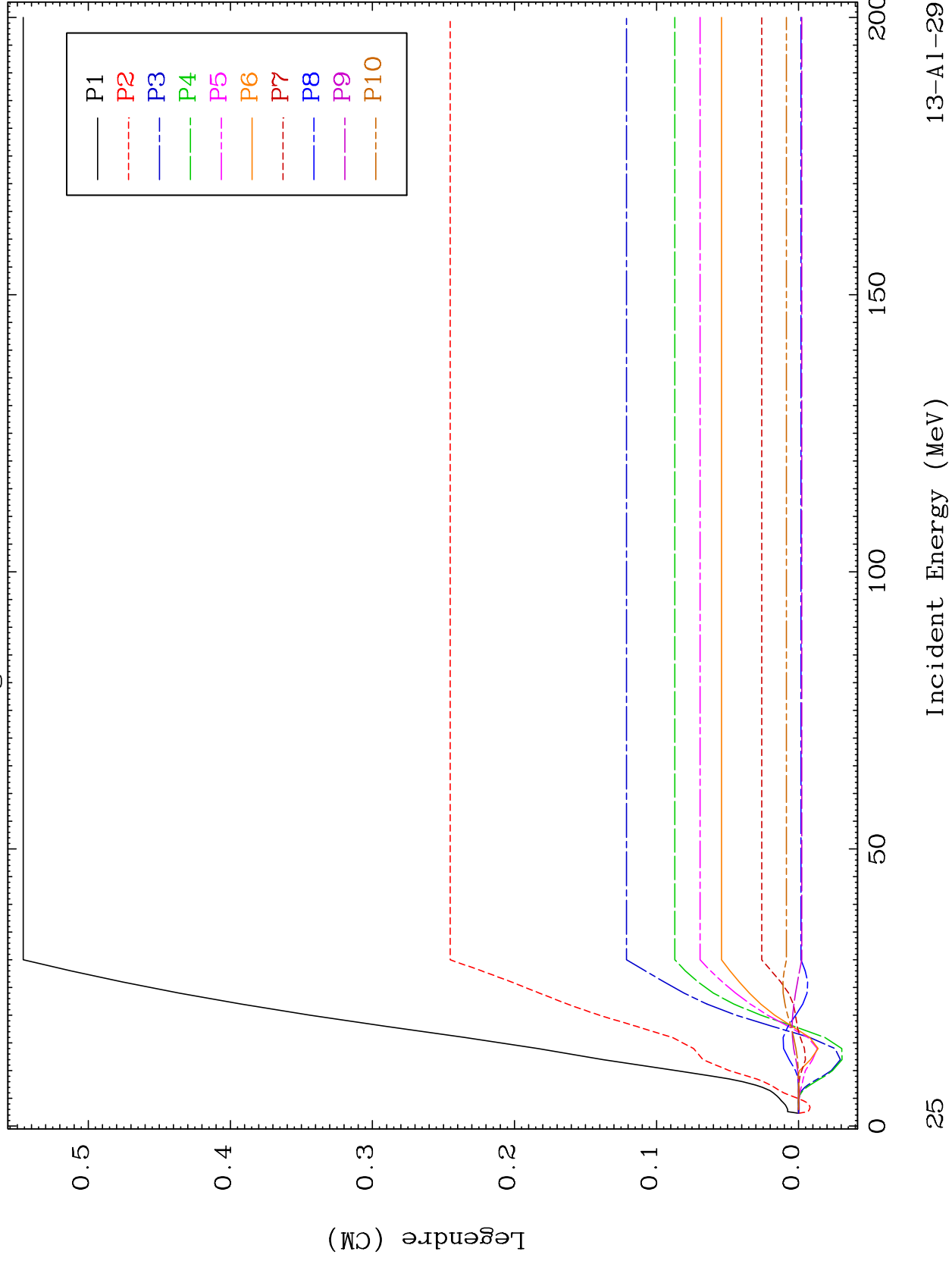
Incident Energy (MeV)

13-A1-29

MAT 1331

2.224 MeV (n,n') Level
Legendre Coefficients

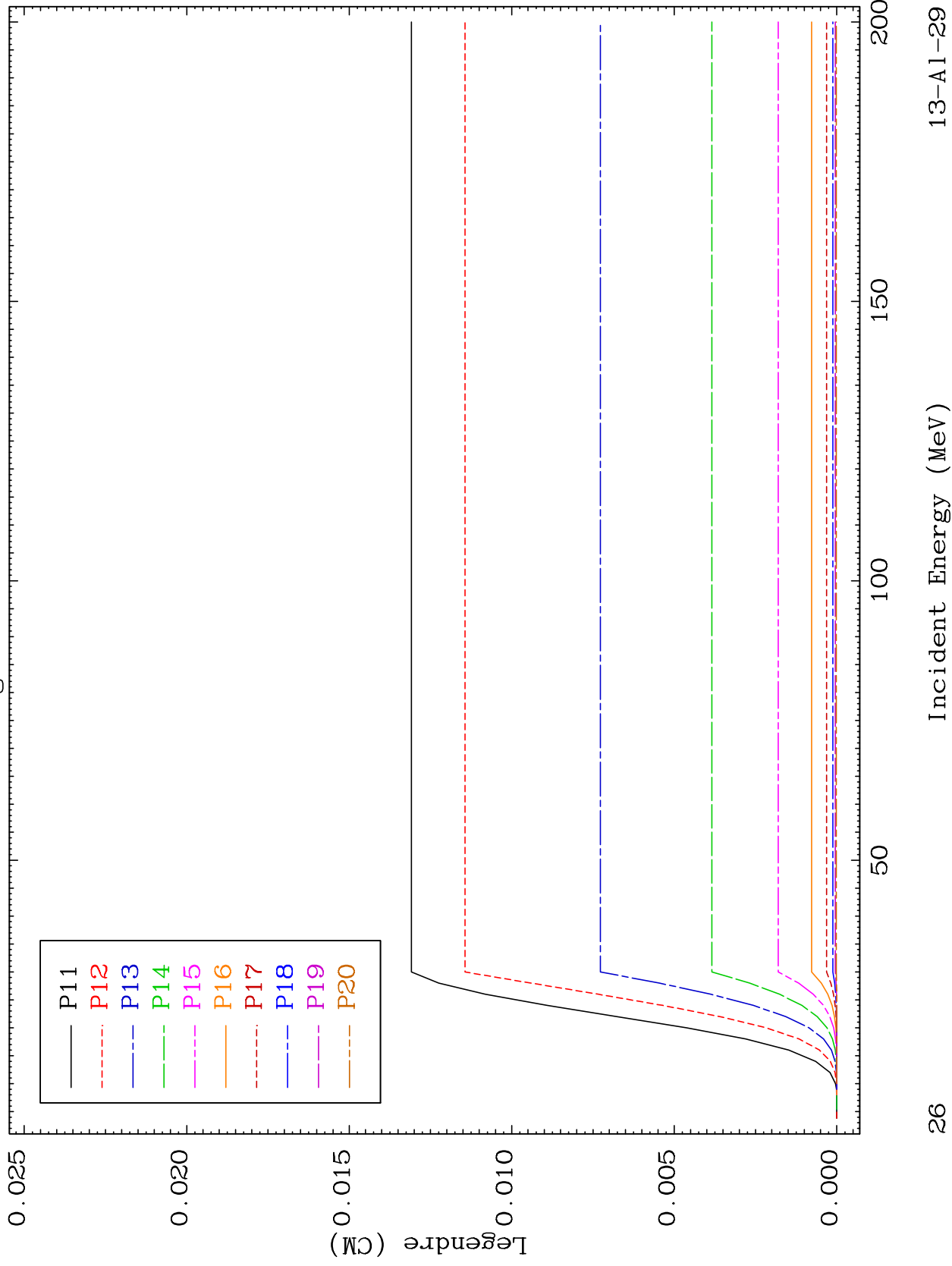
13-A1-29



13-A1-29

Incident Energy (MeV)

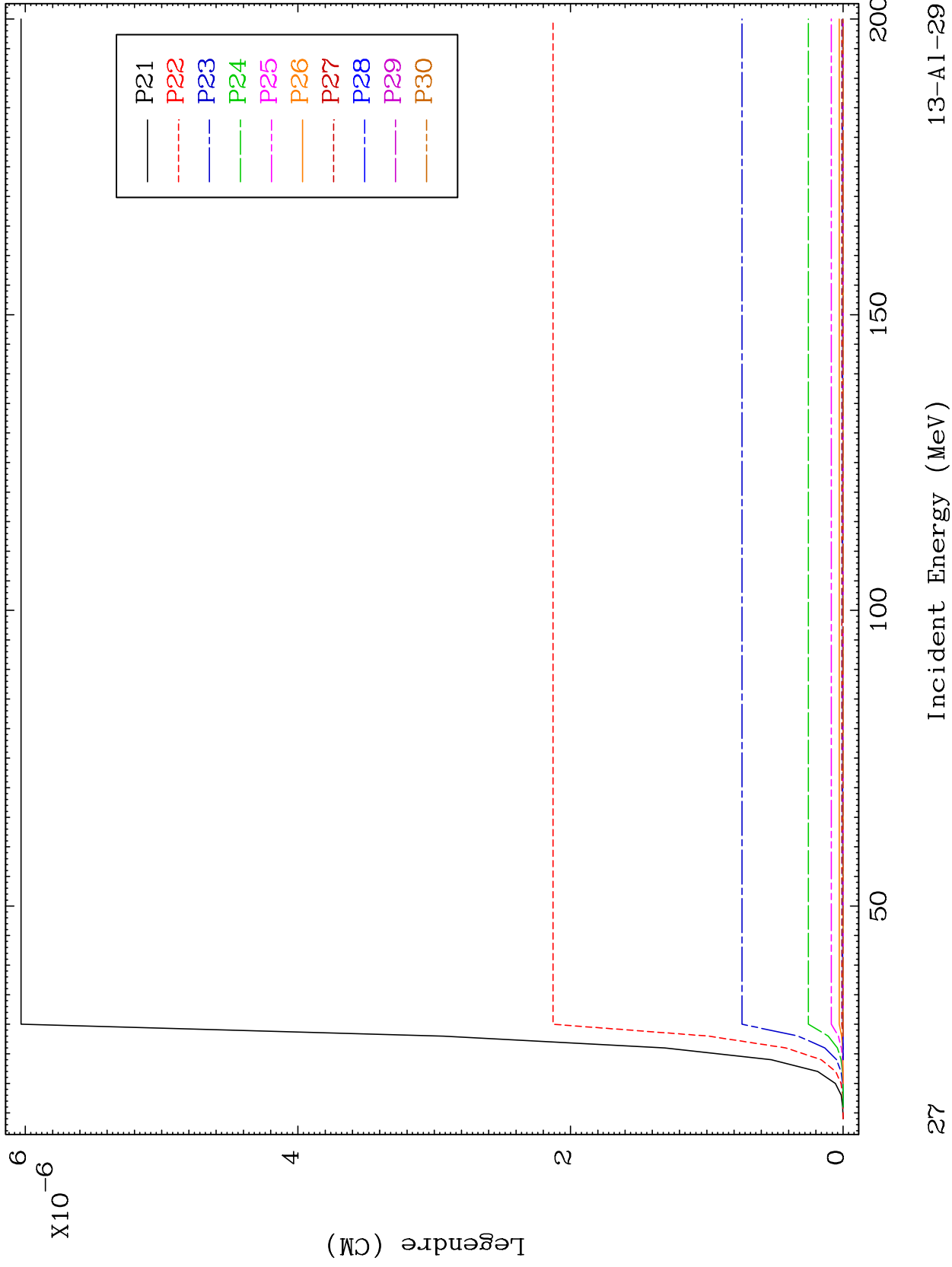
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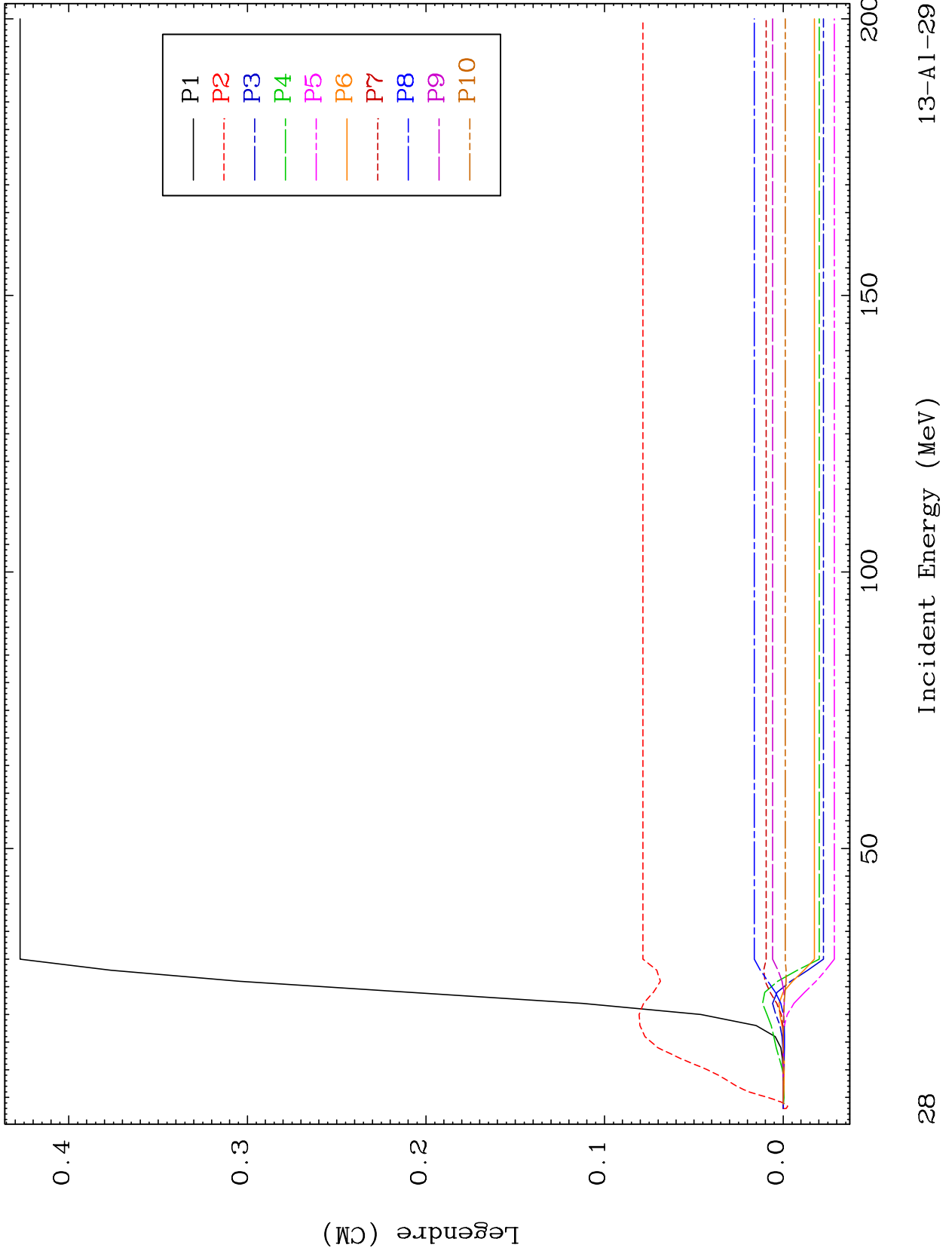


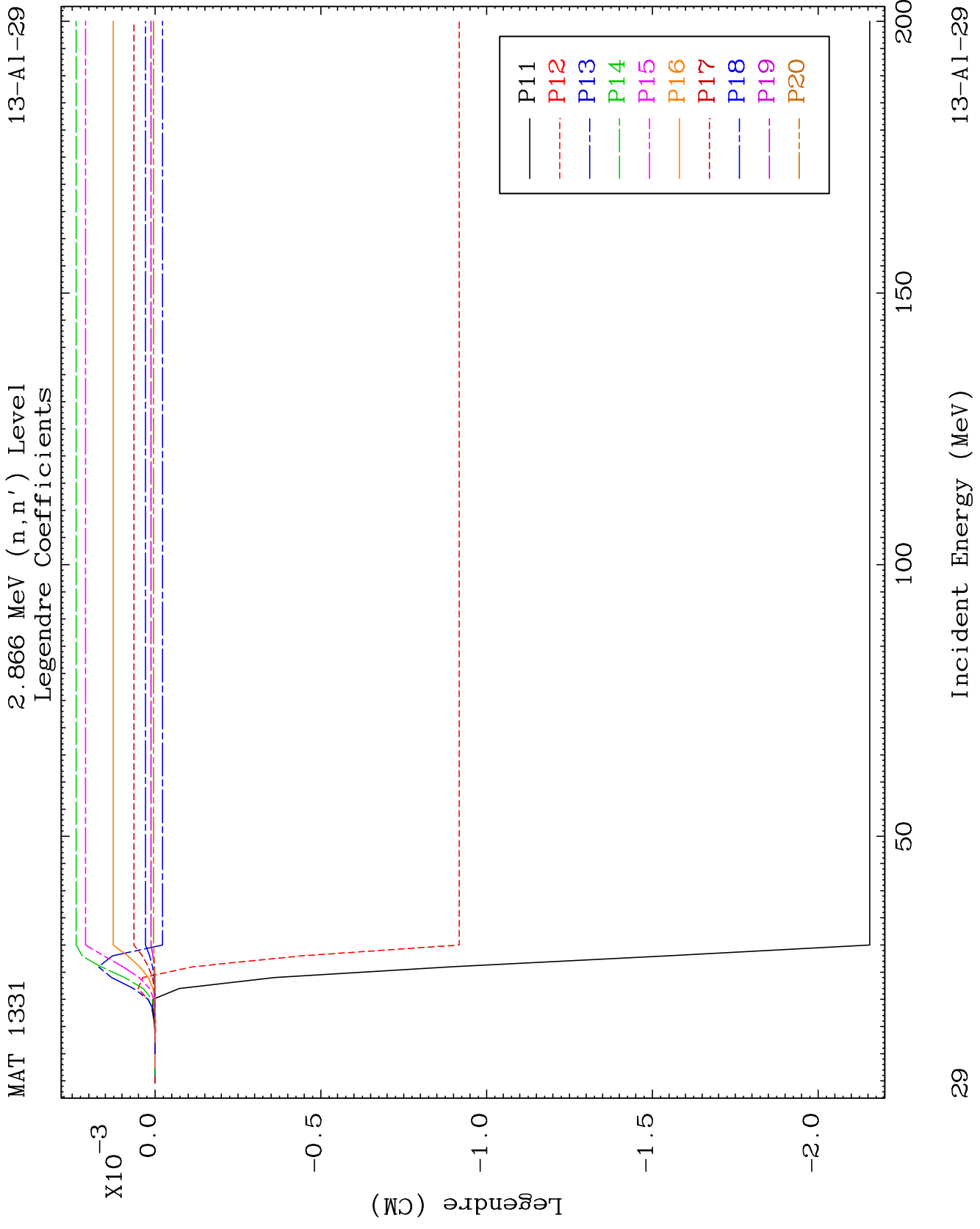
MAT 1331

2.224 MeV (n,n') Level
Legendre Coefficients

13-A1-29



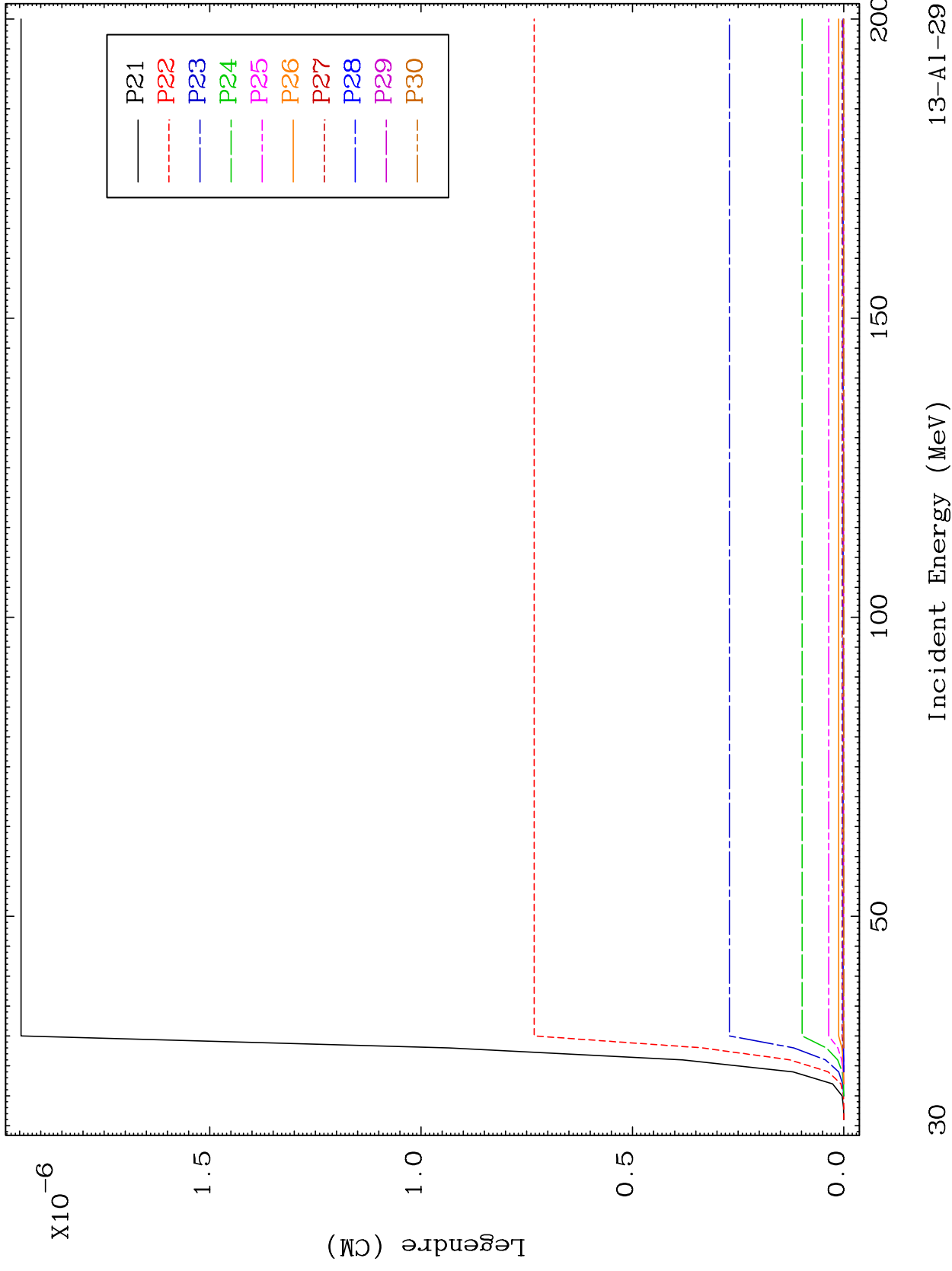




MAT 1331

2.866 MeV (n,n') Level
Legendre Coefficients

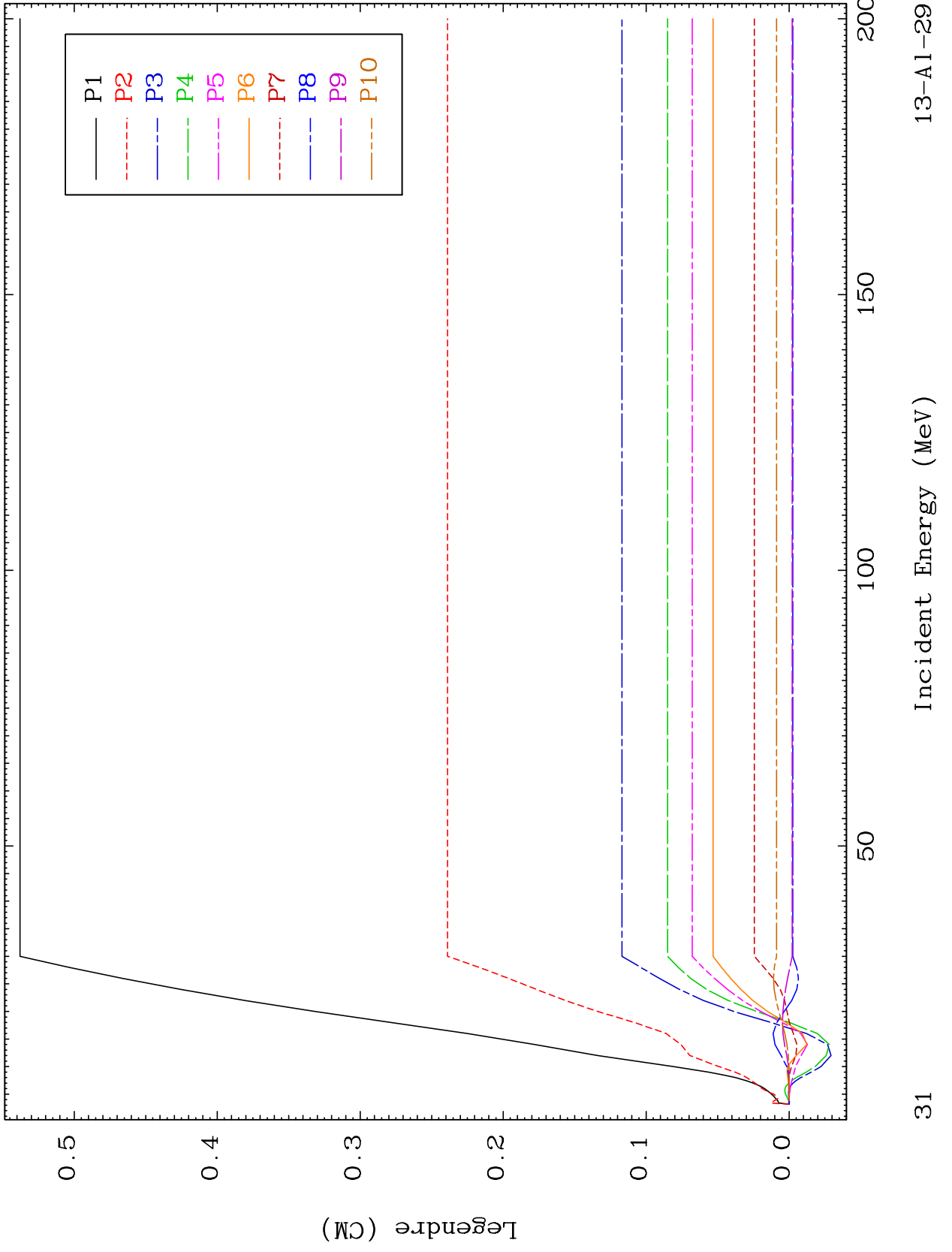
13-A1-29

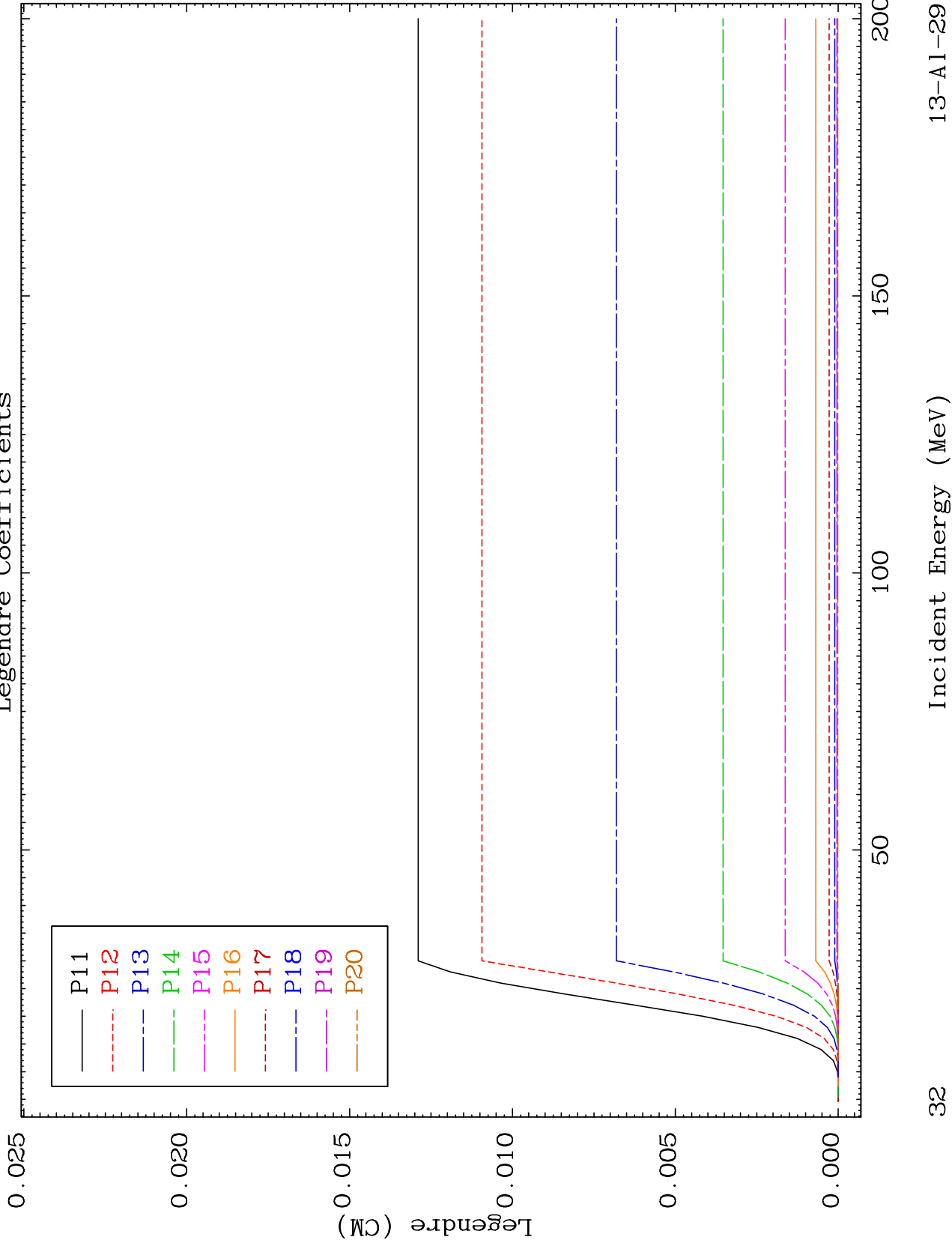


30

Incident Energy (MeV)

13-A1-29

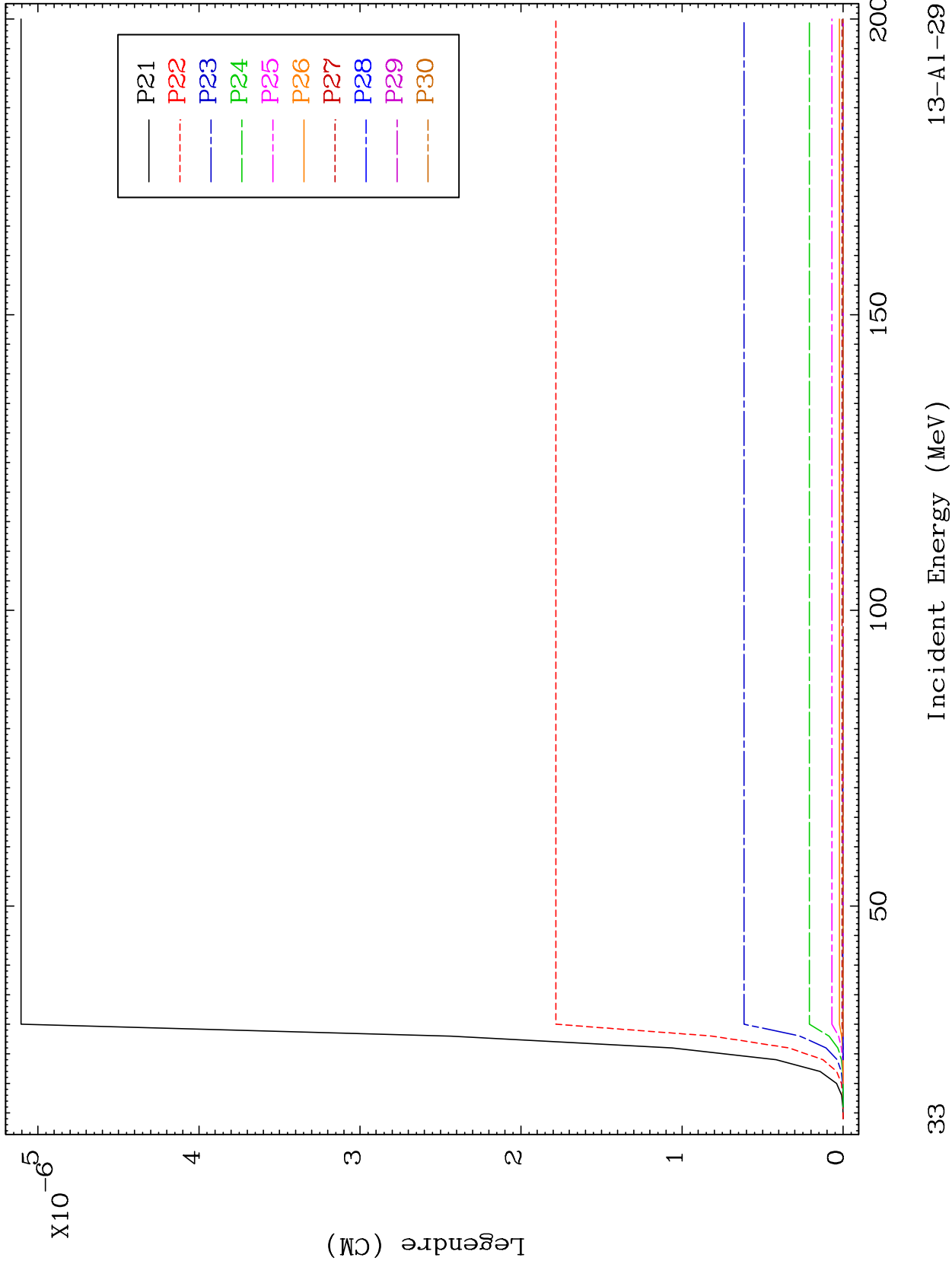




MAT 1331

3.062 MeV (n,n') Level
Legendre Coefficients

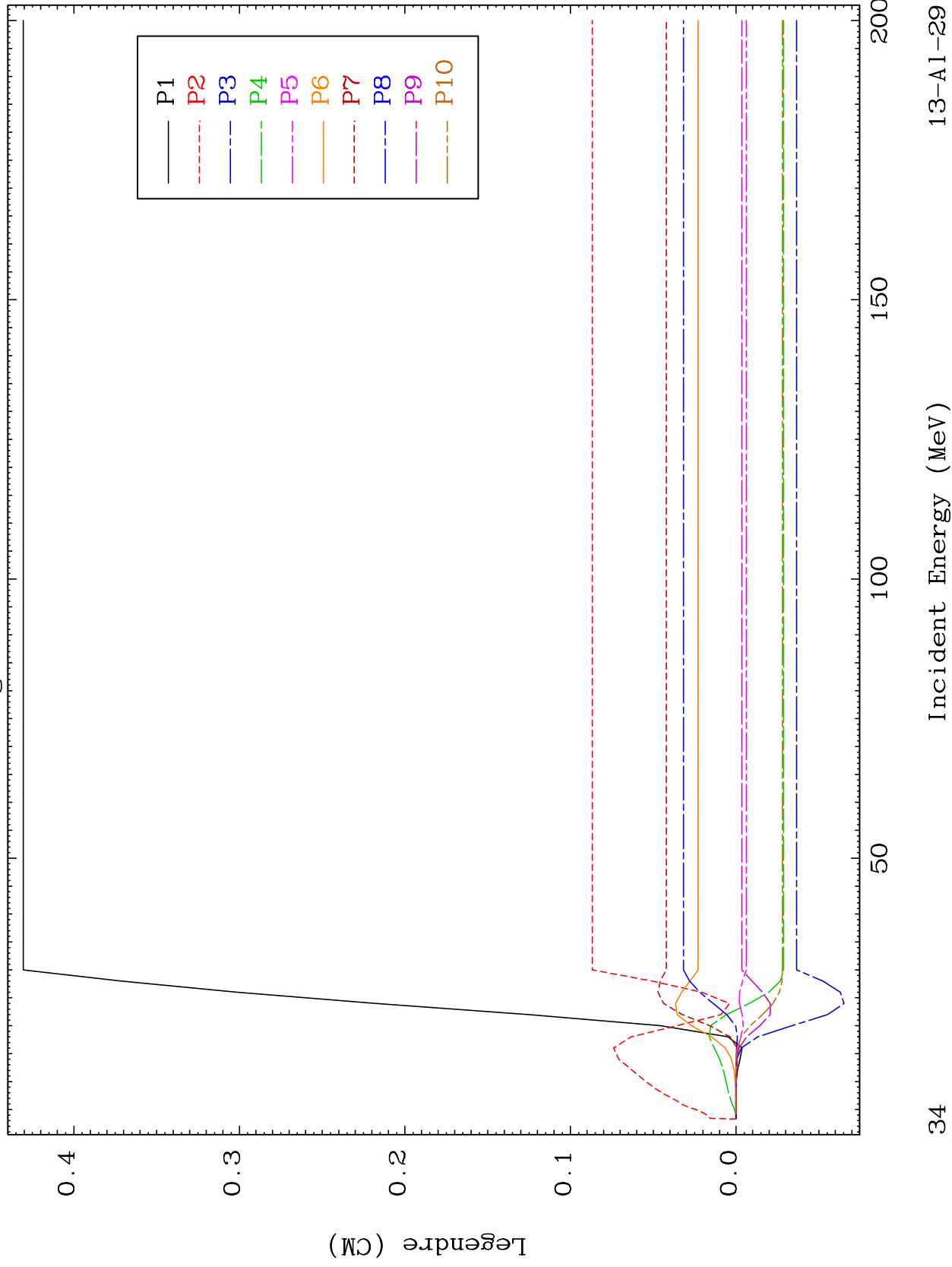
13-A1-29

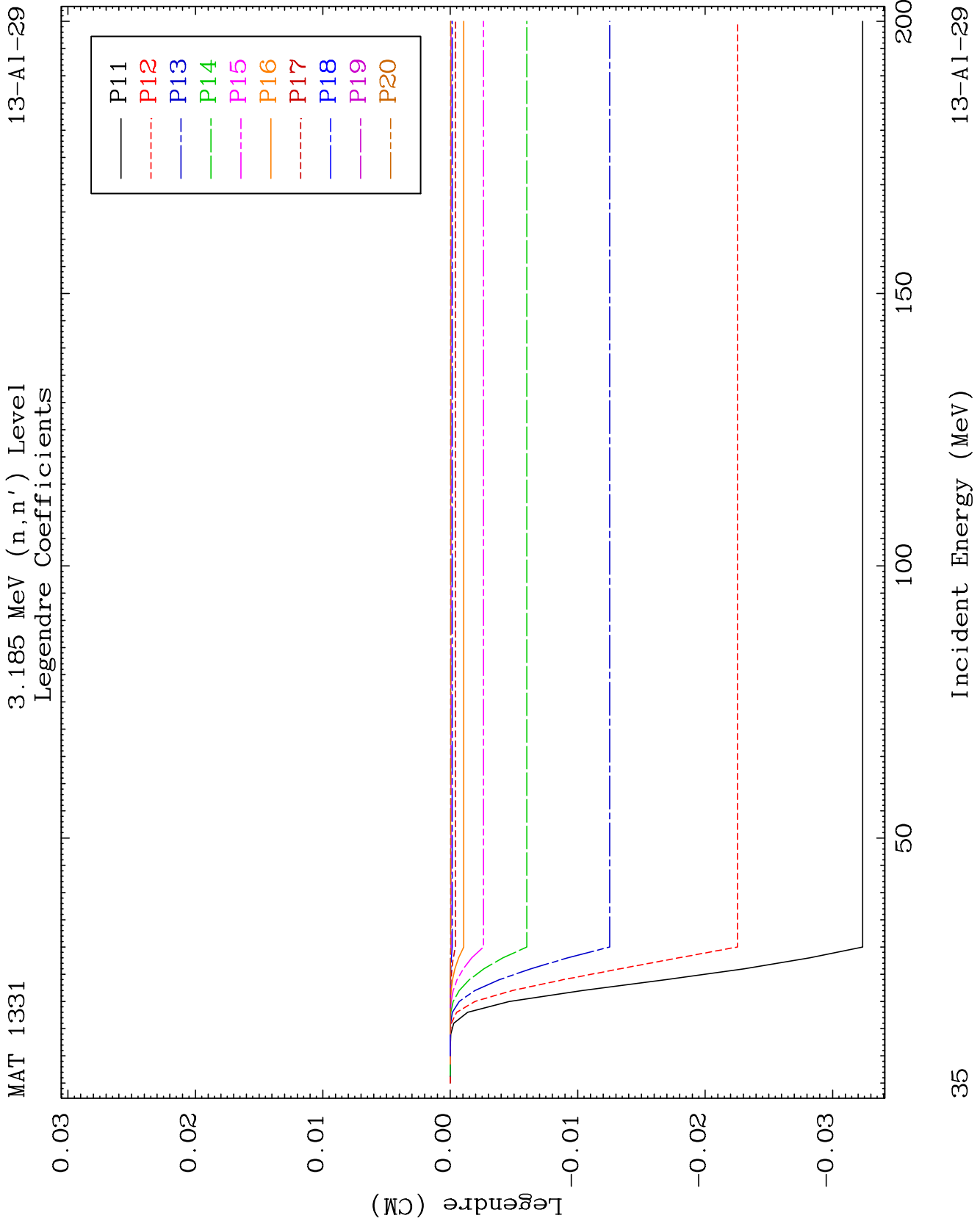


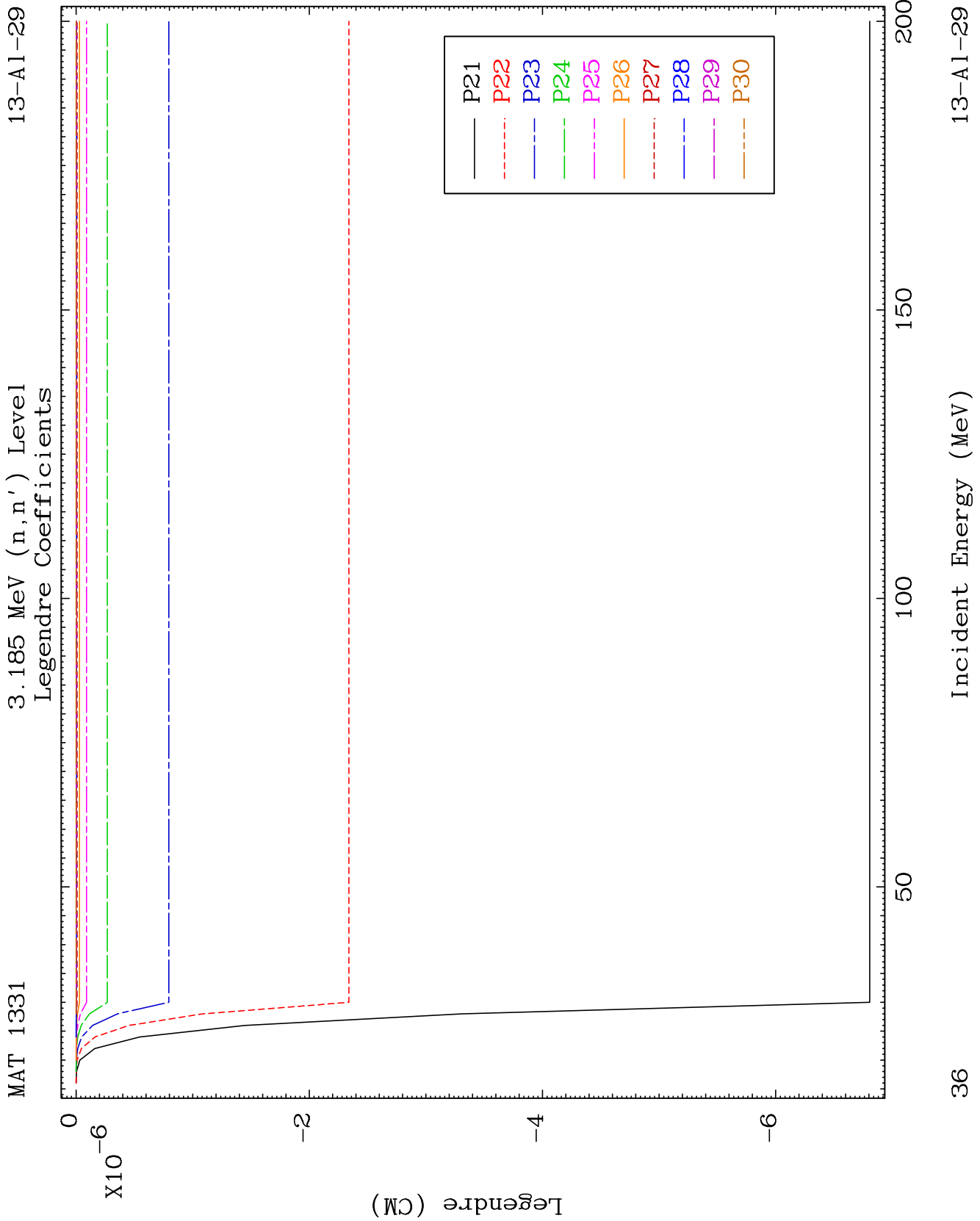
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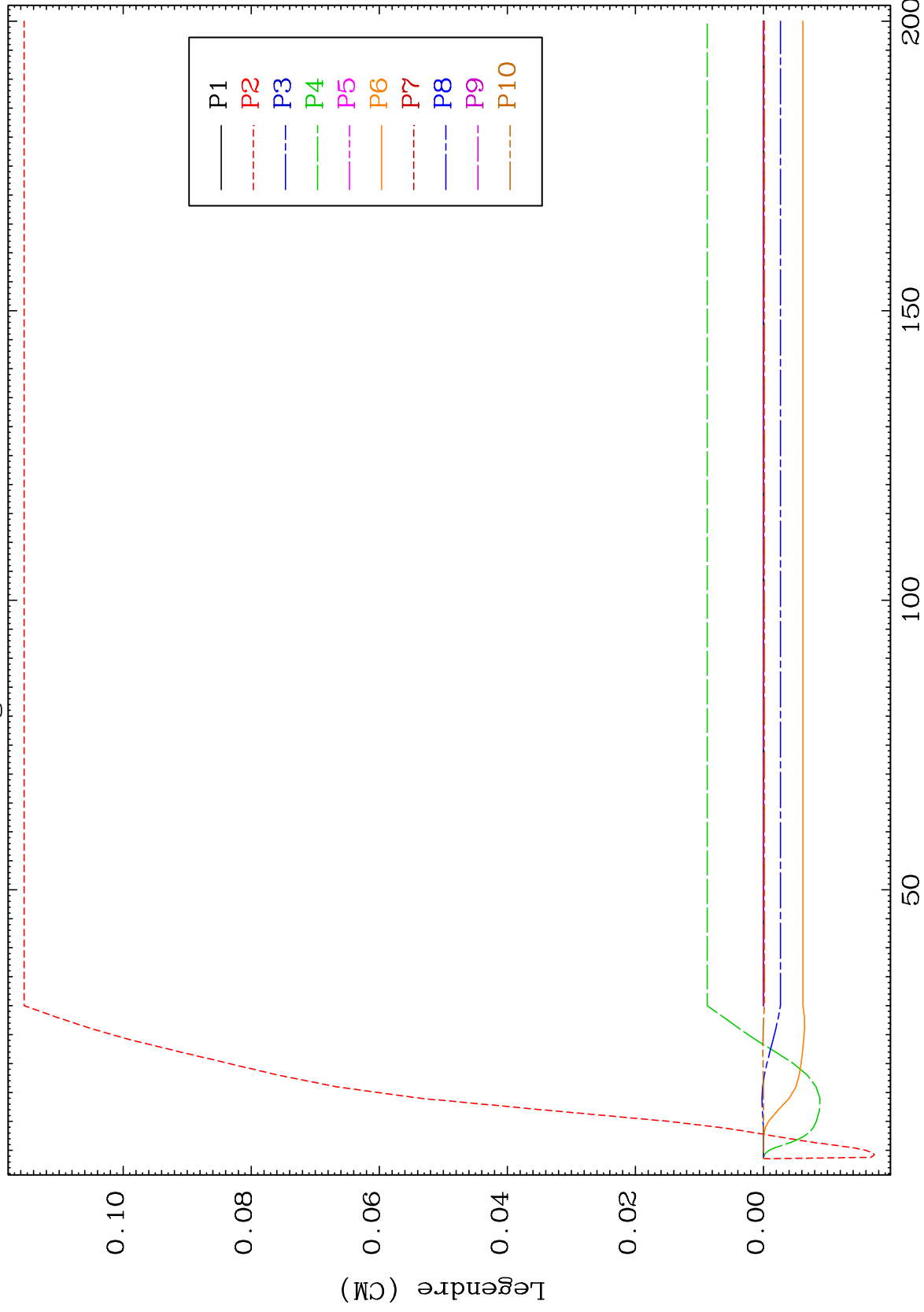
Incident Energy (MeV)

13-A1-29





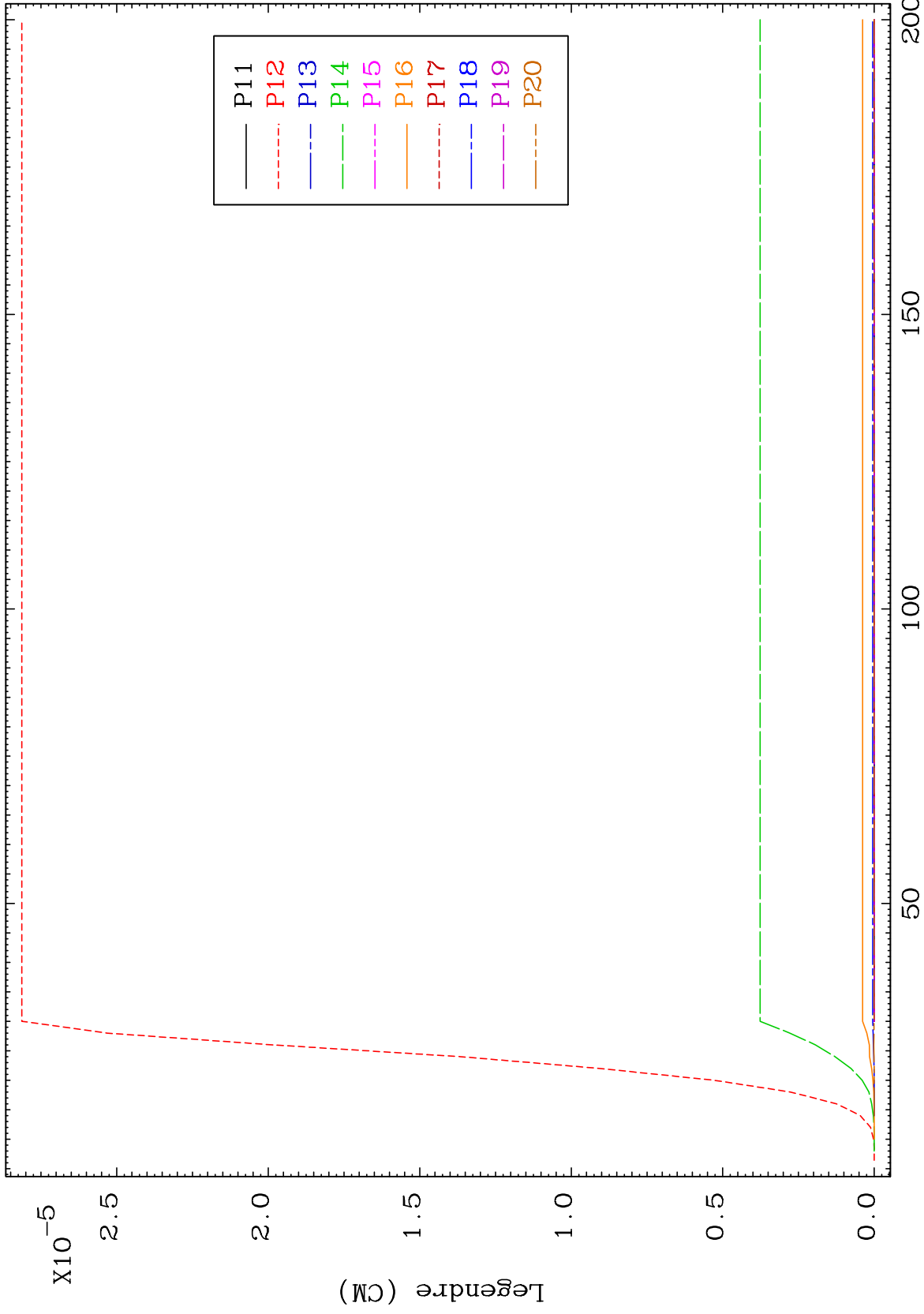




MAT 1331

3.433 MeV (n,n') Level
Legendre Coefficients

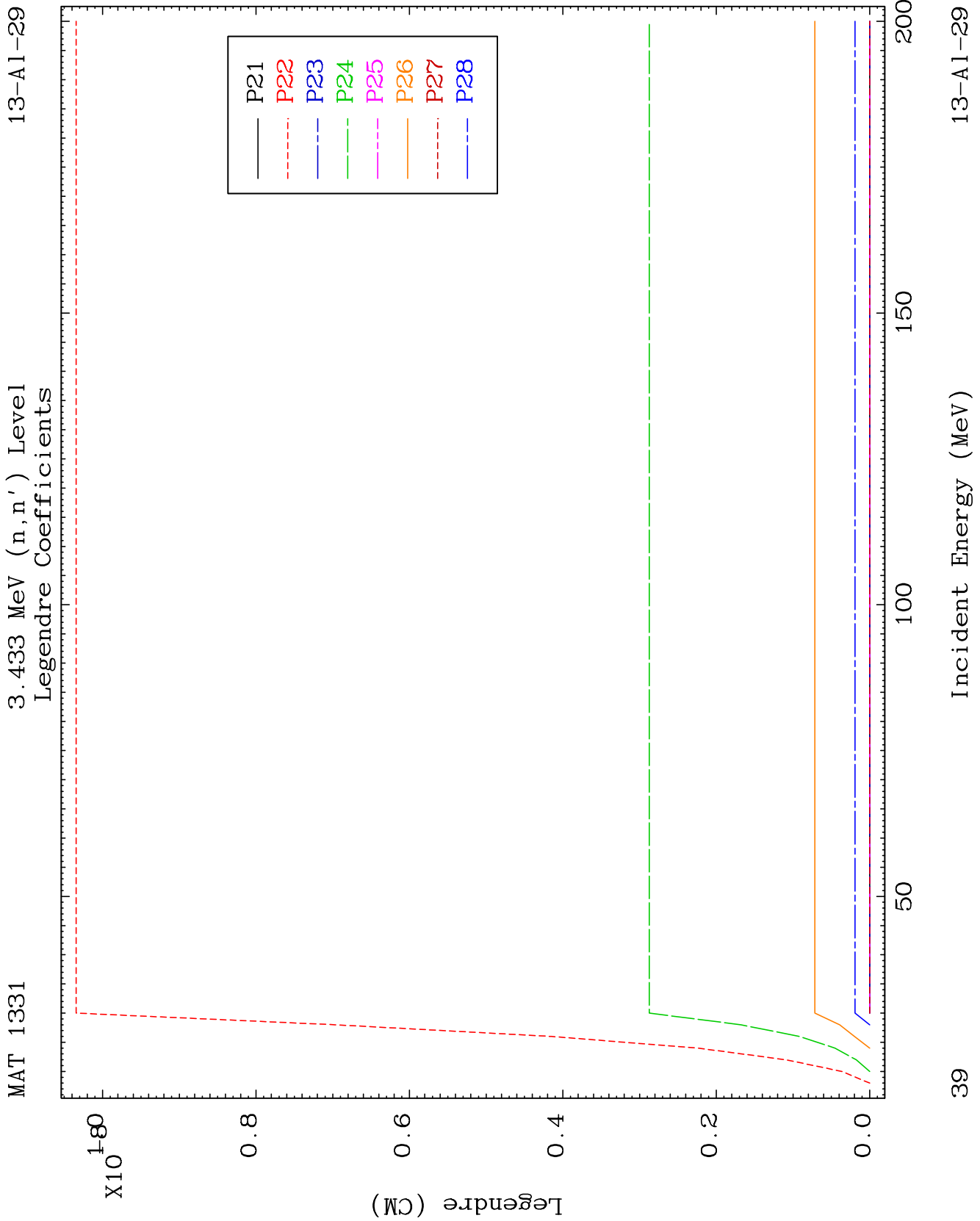
13-A1-29



38

Incident Energy (MeV)

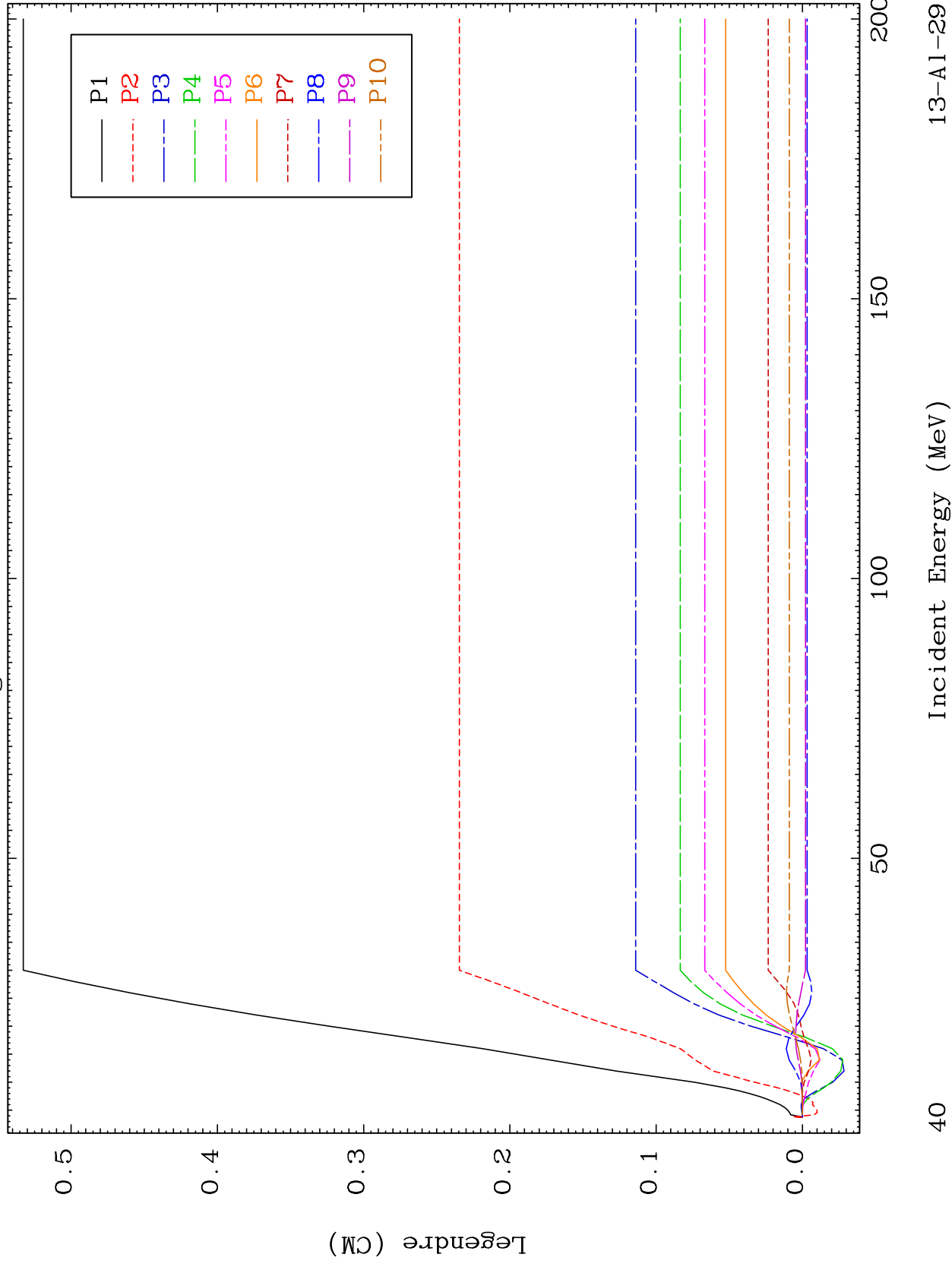
13-A1-29



MAT 1331

3.578 MeV (n,n') Level
Legendre Coefficients

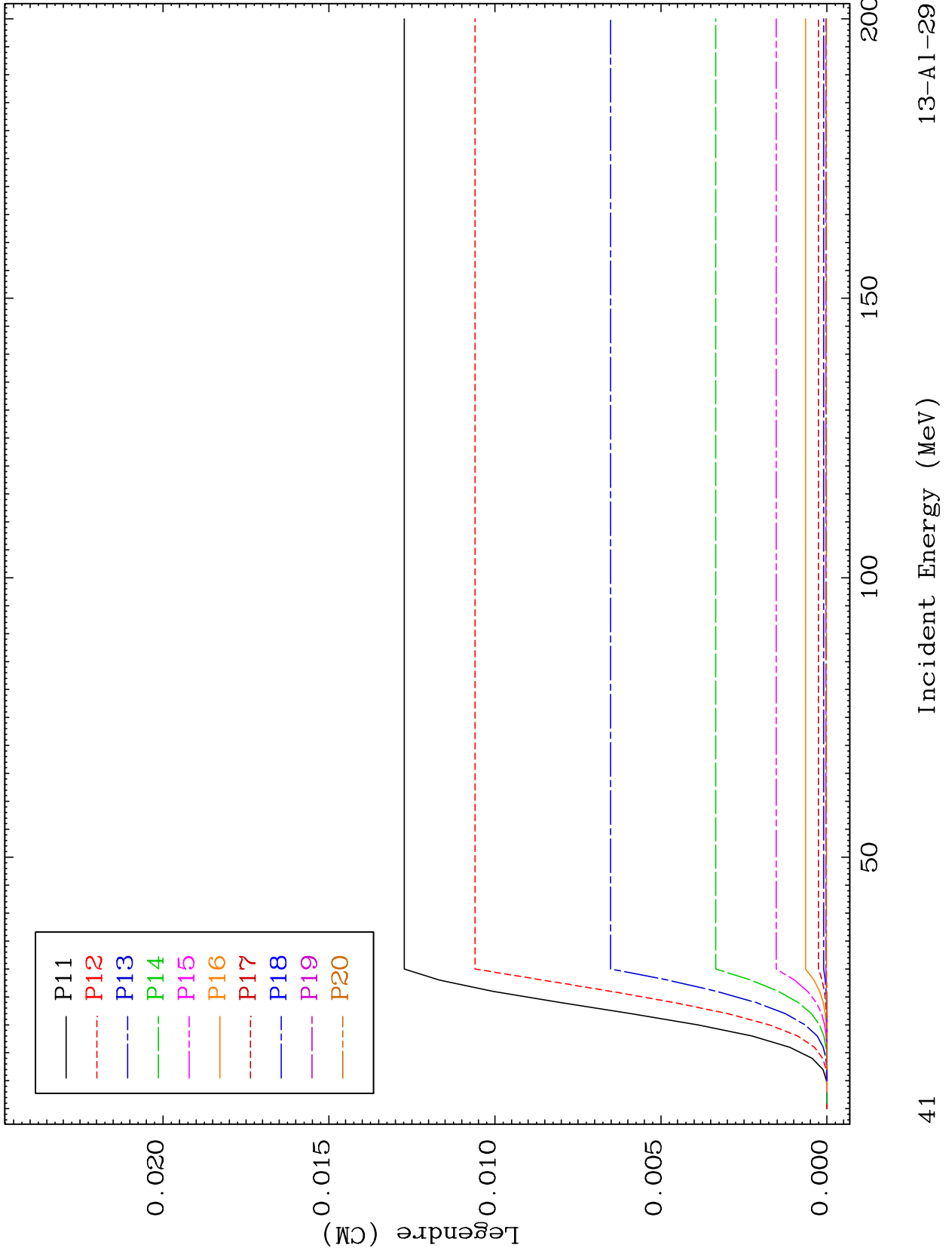
13-A1-29



13-A1-29

Incident Energy (MeV)

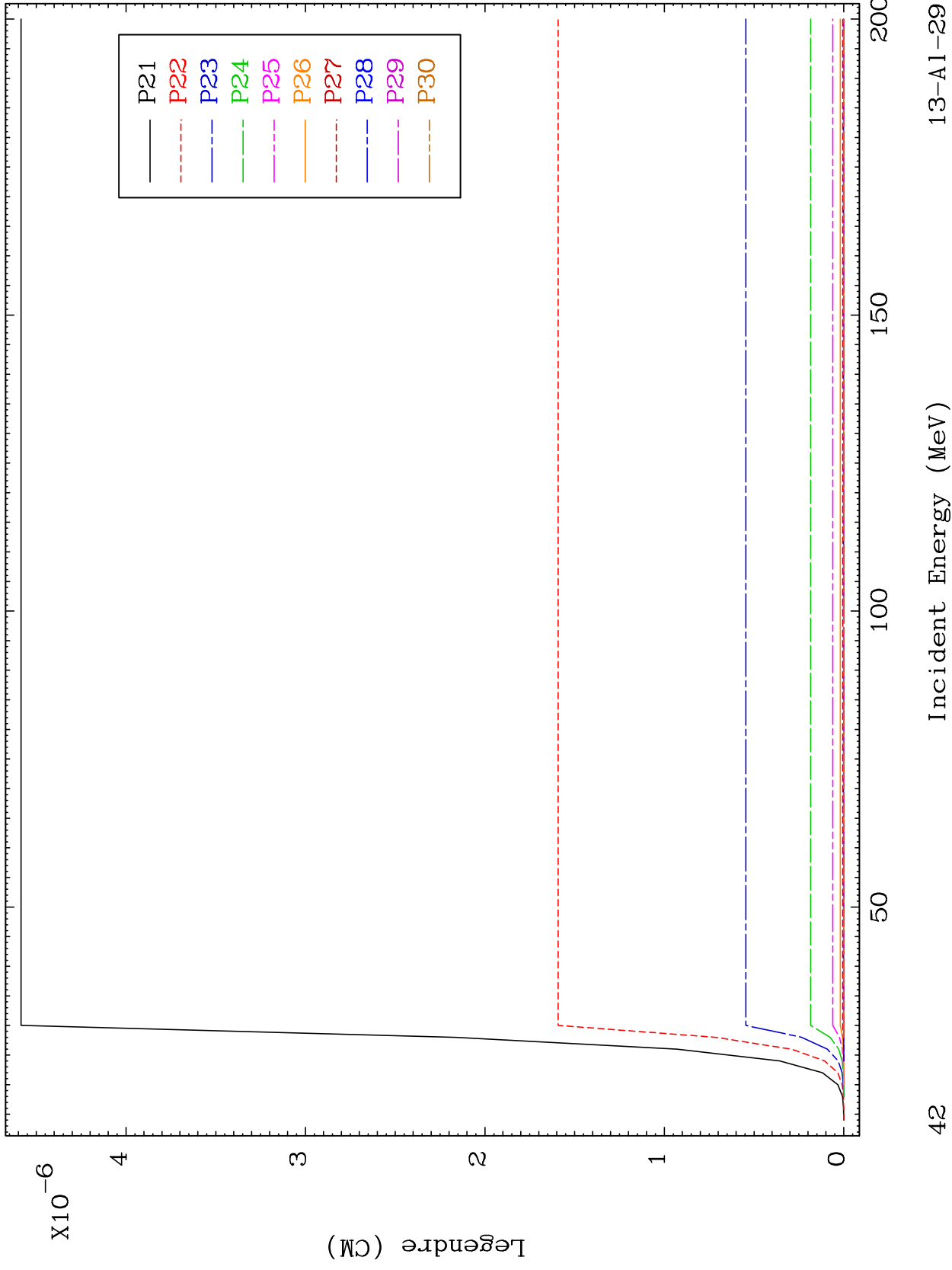
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MAT 1331

3.578 MeV (n,n') Level
Legendre Coefficients

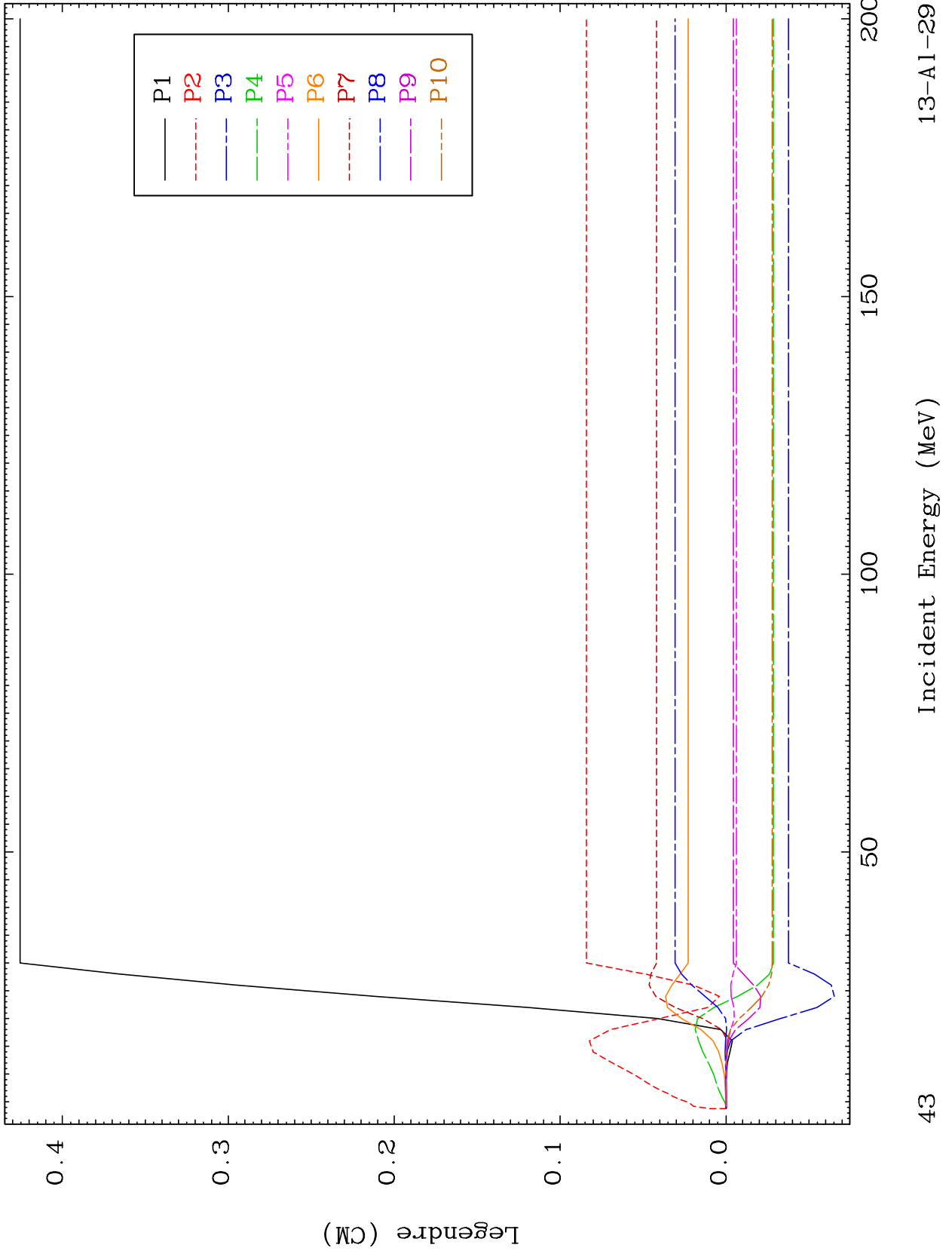
13-A1-29

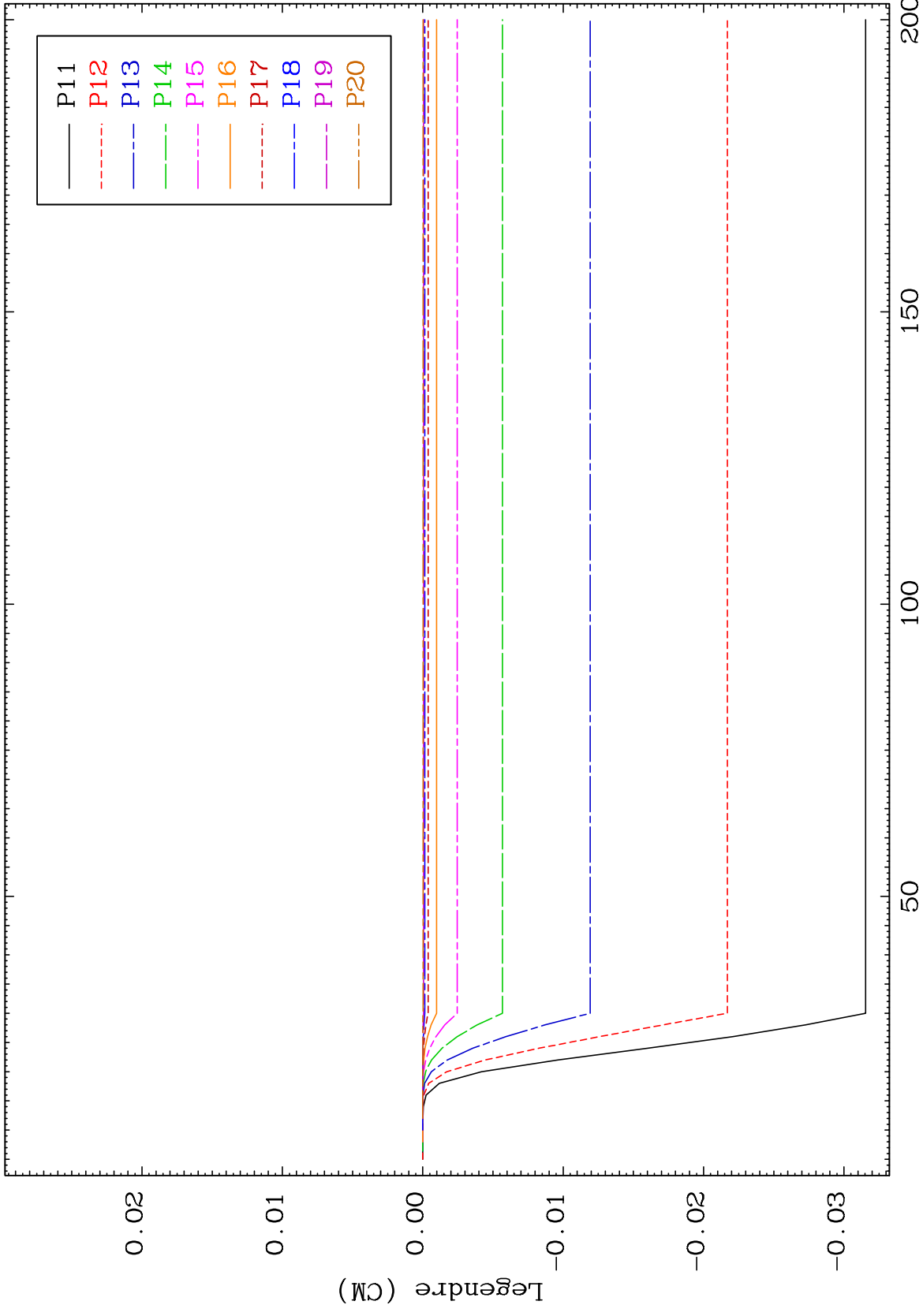


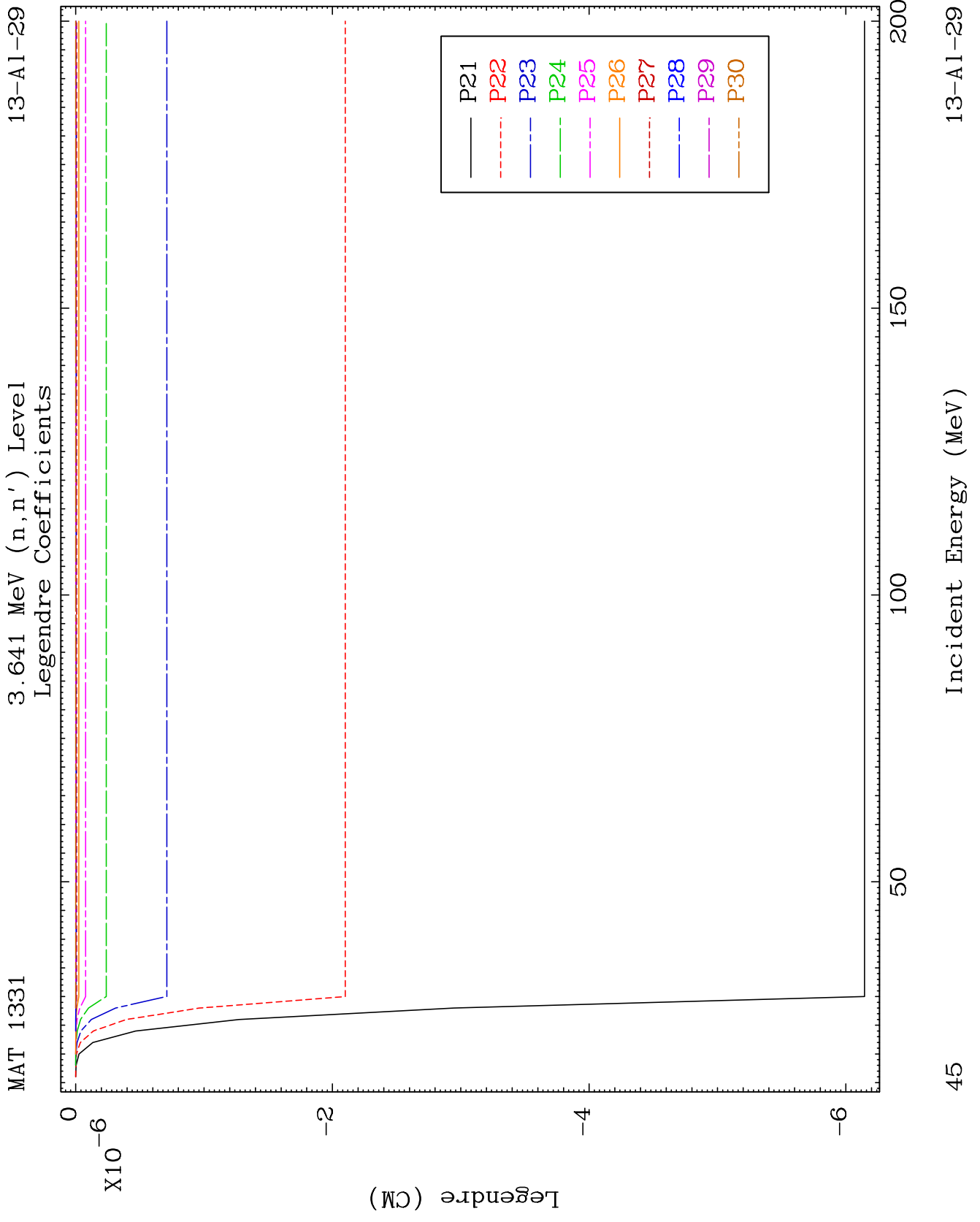
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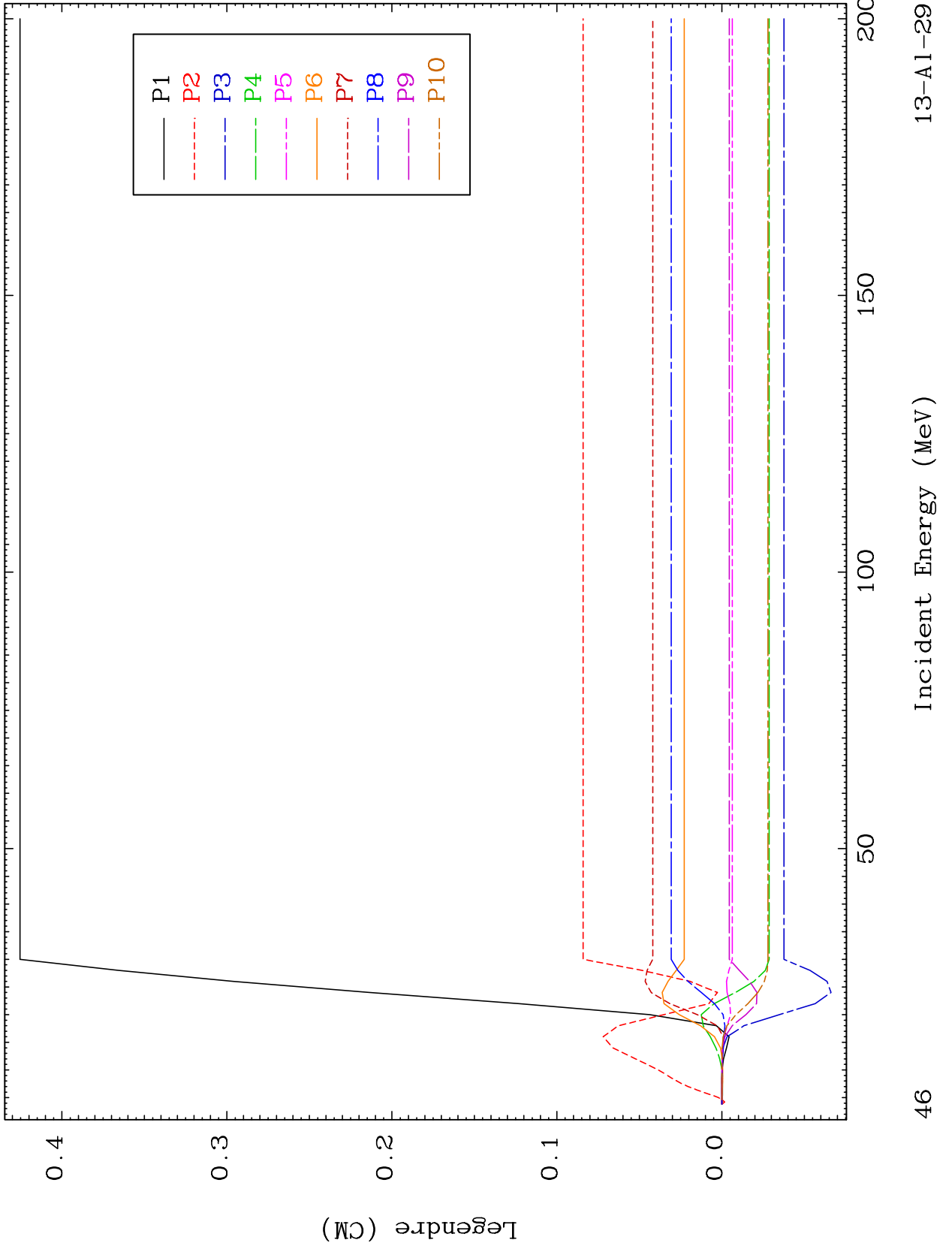
Incident Energy (MeV)

13-A1-29





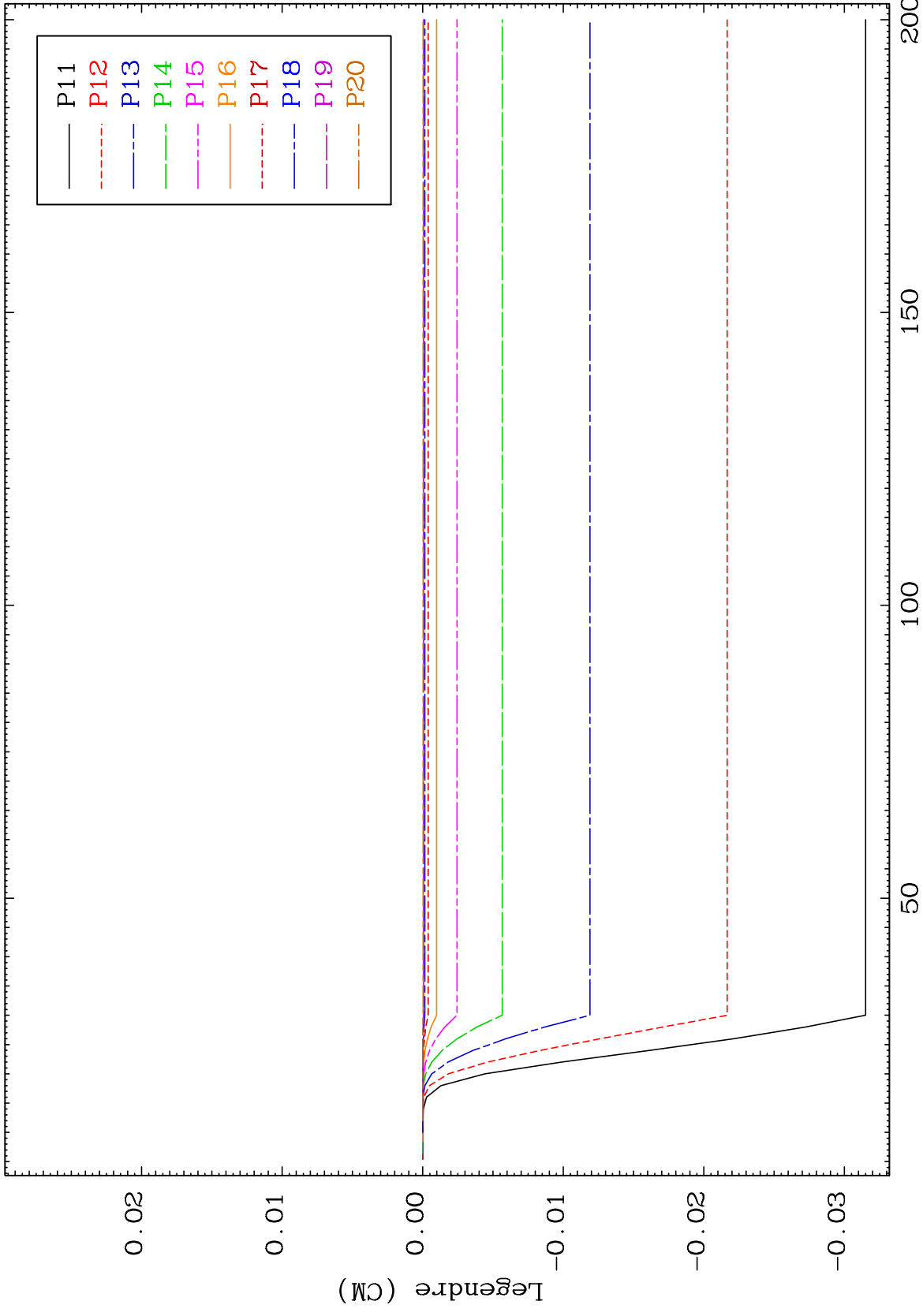




MAT 1331

3.672 MeV (n,n') Level
Legendre Coefficients

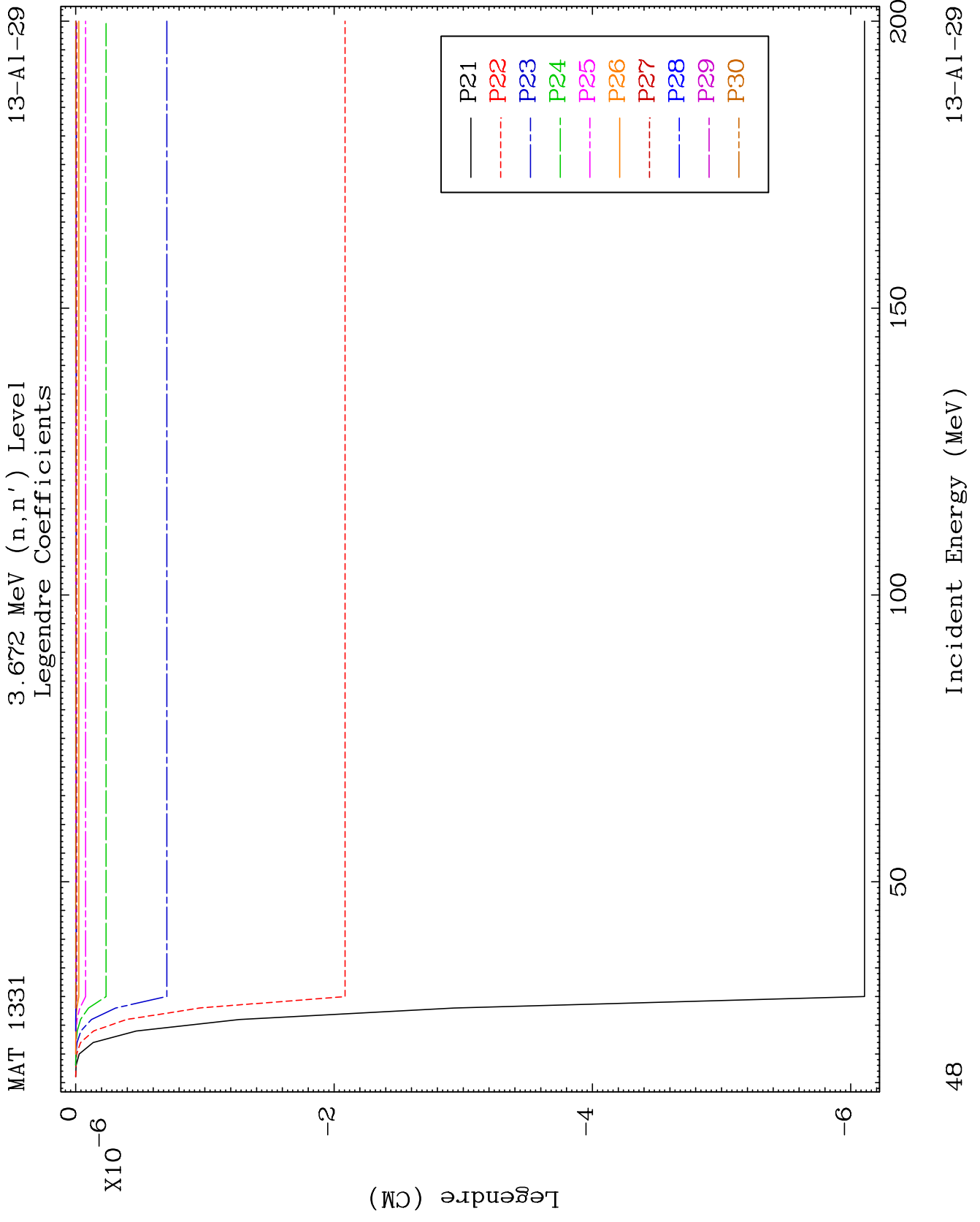
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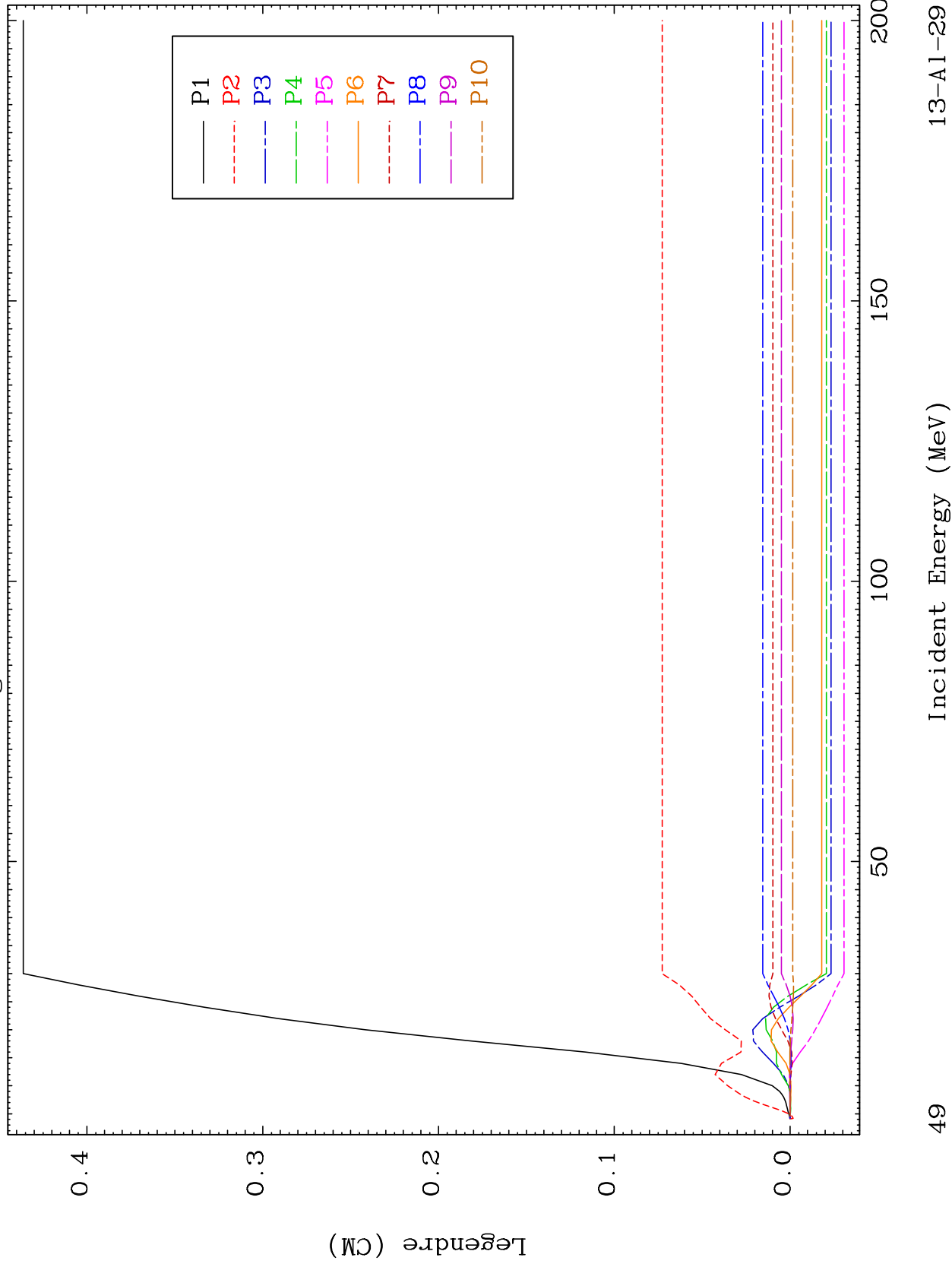


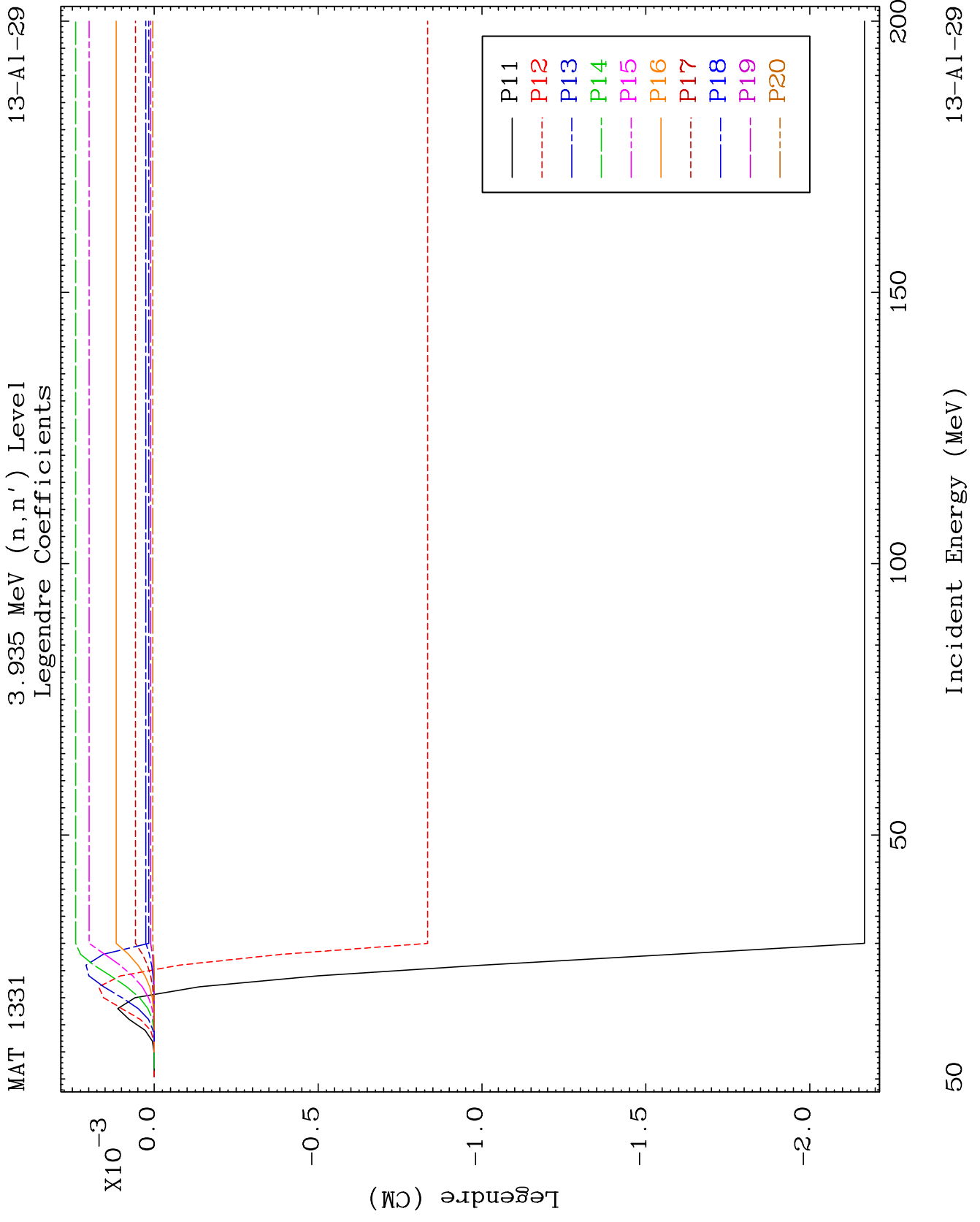
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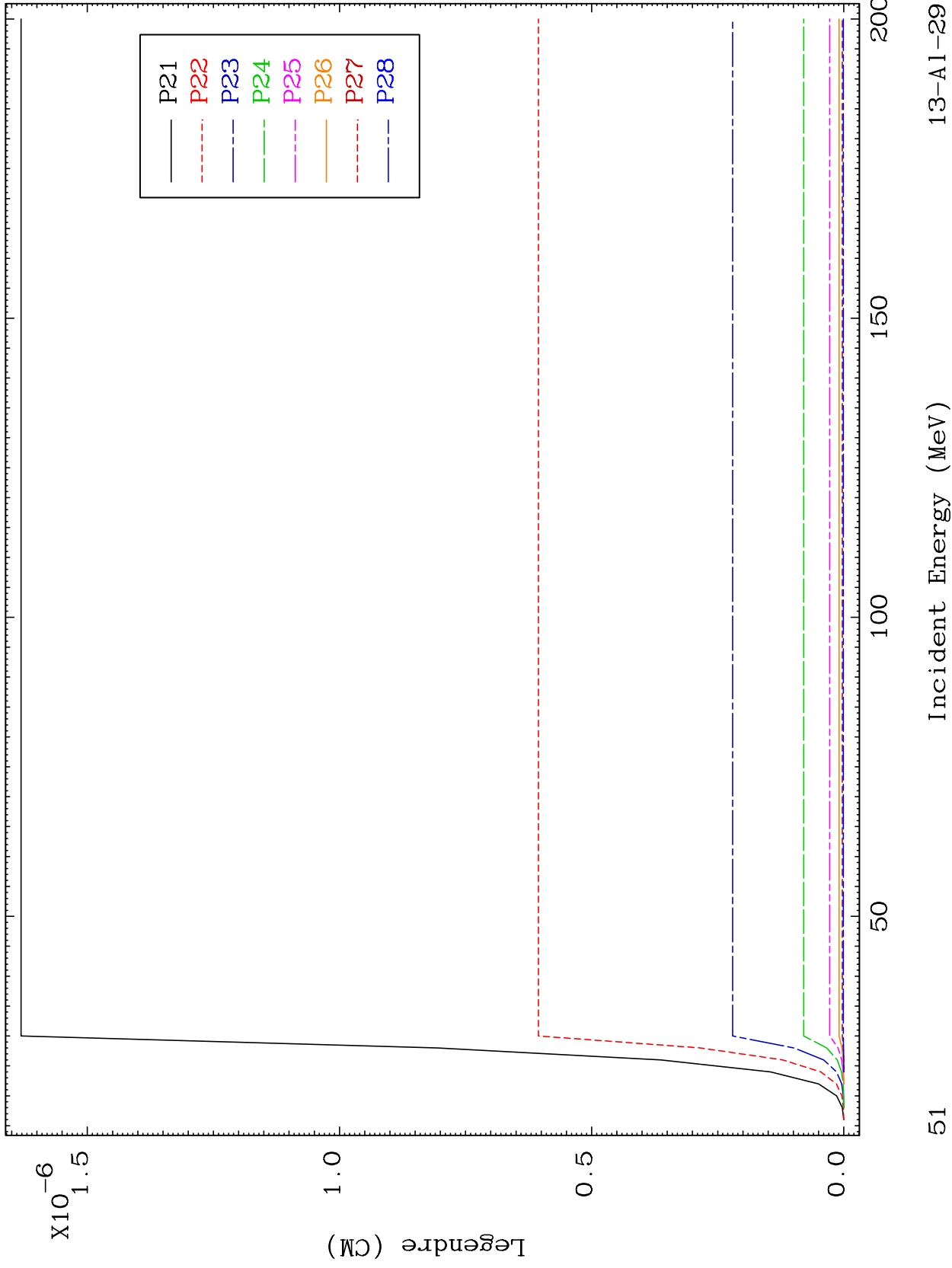
Incident Energy (MeV)

13-A1-29





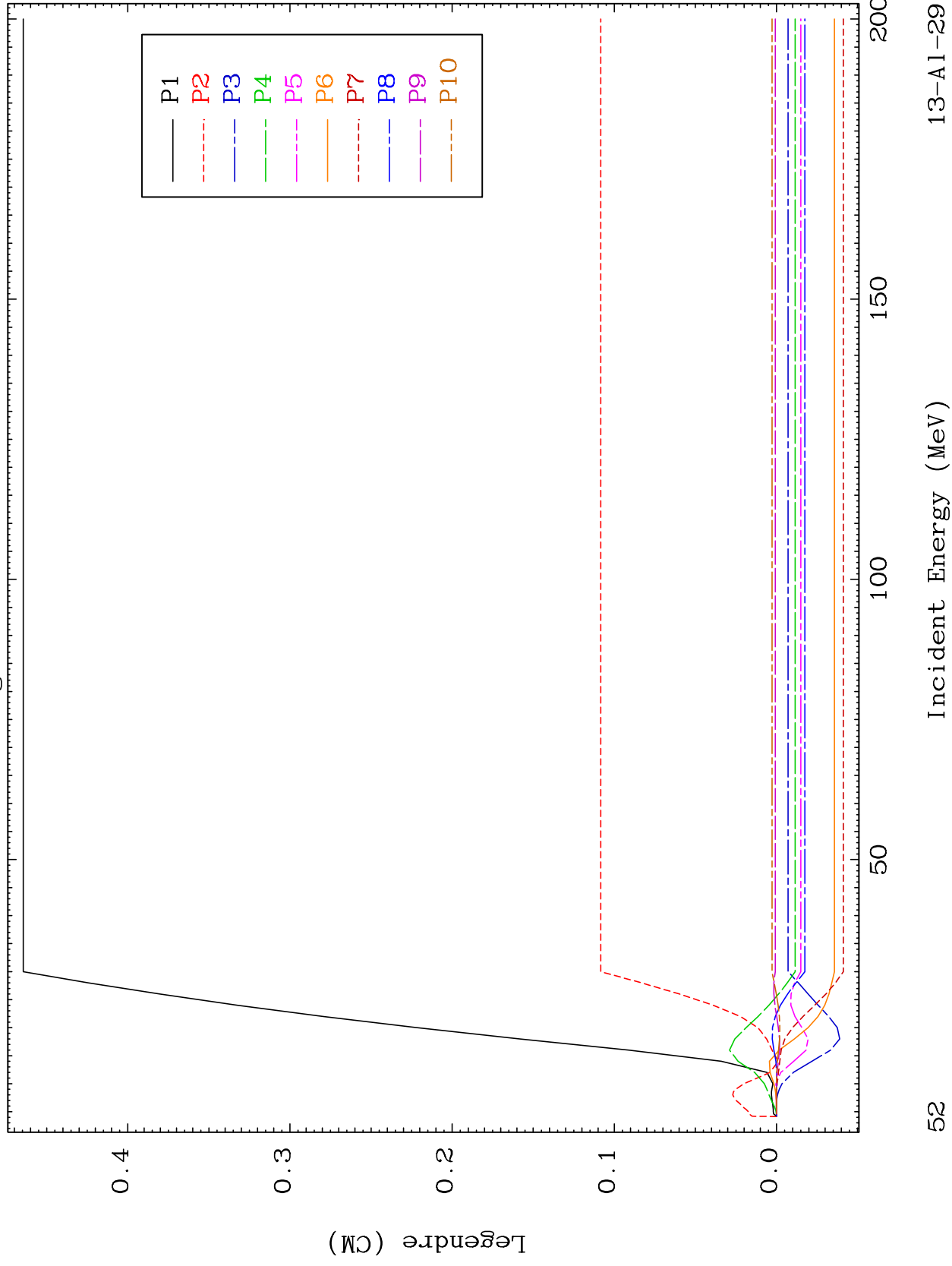




MAT 1331

3.986 MeV (n,n') Level
Legendre Coefficients

13-A1-29

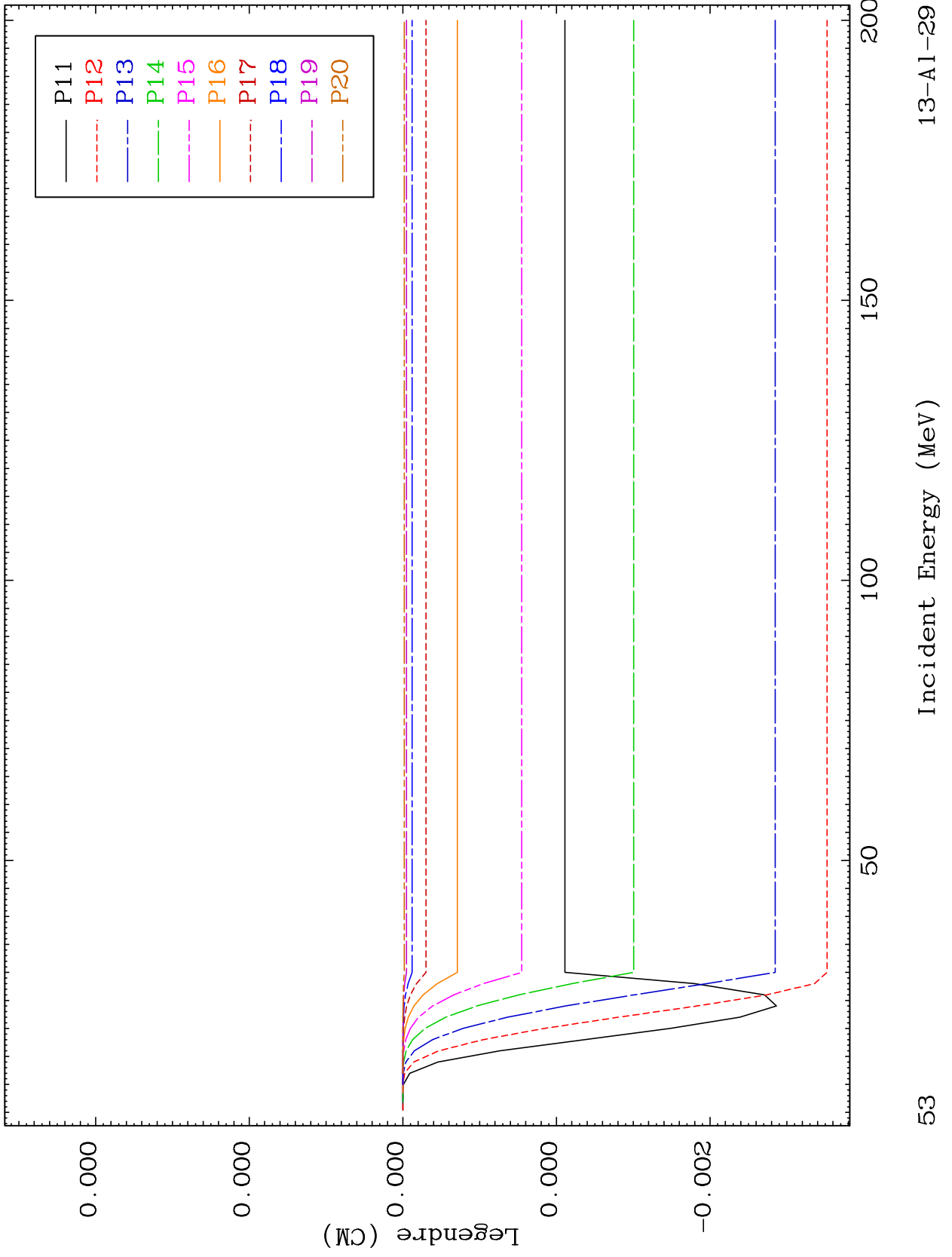


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MAT 1331

3.986 MeV (n,n') Level
Legendre Coefficients

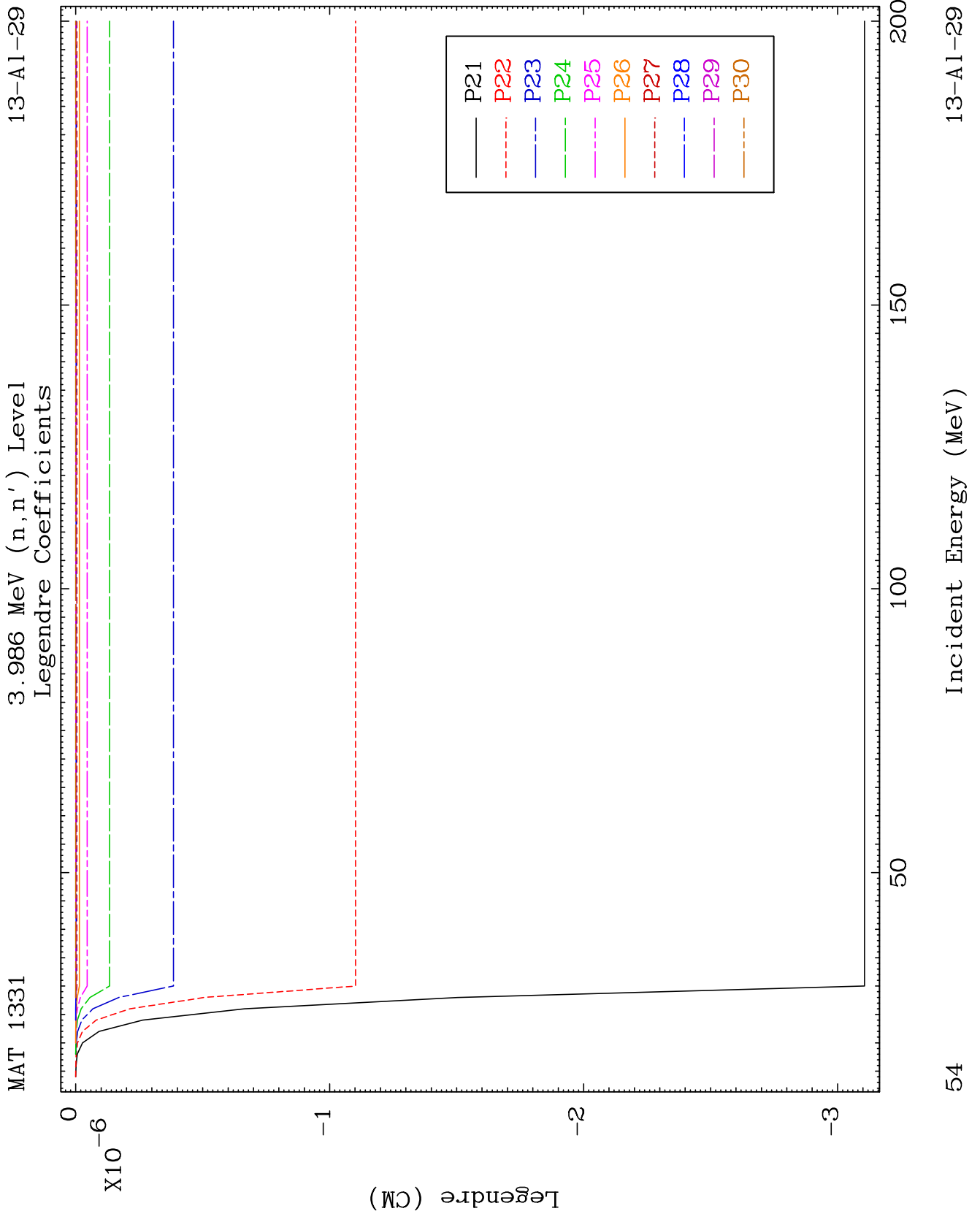
13-A1-29



53

Incident Energy (MeV)

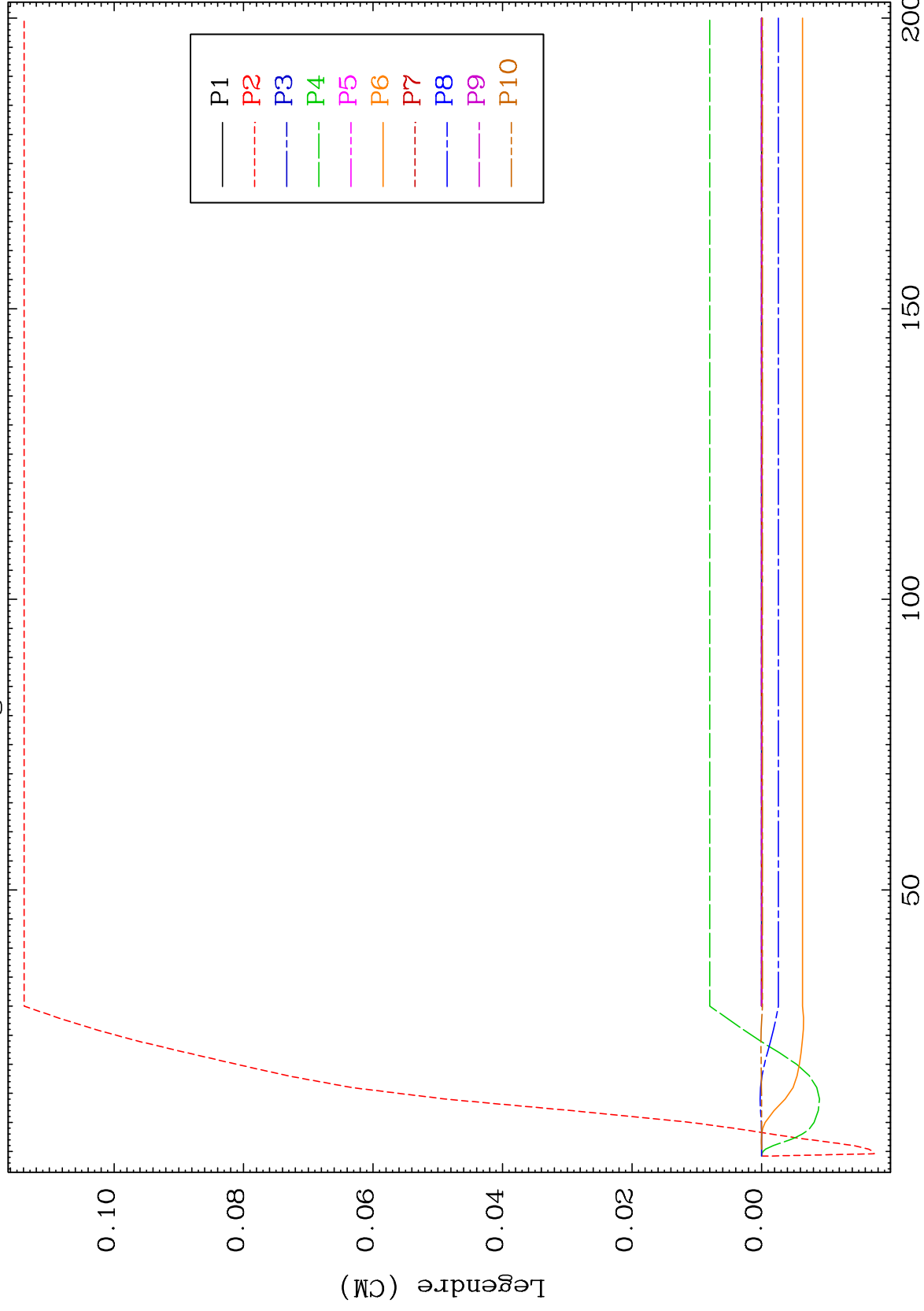
13-A1-29



MAT 1331

4.057 MeV (n,n') Level
Legendre Coefficients

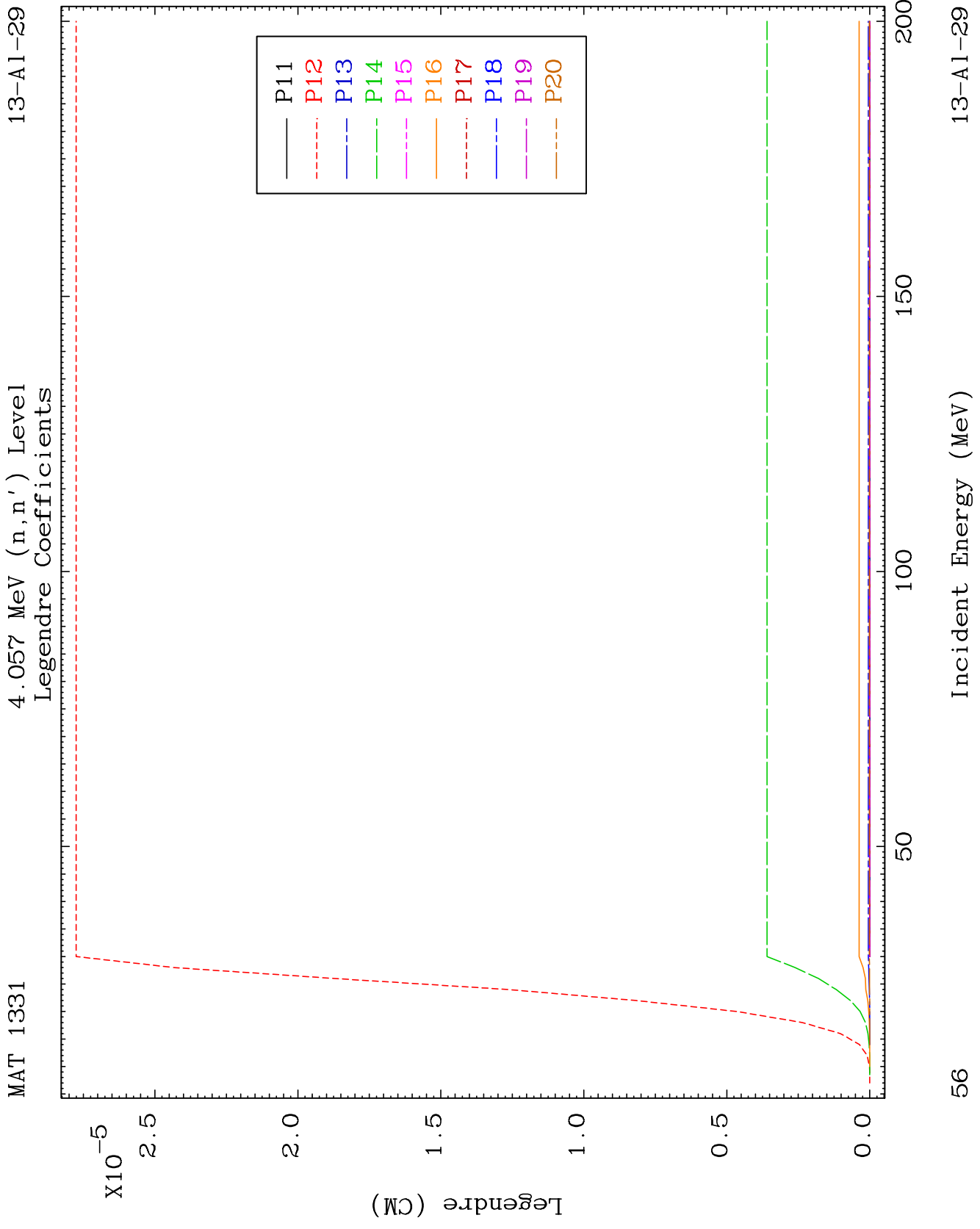
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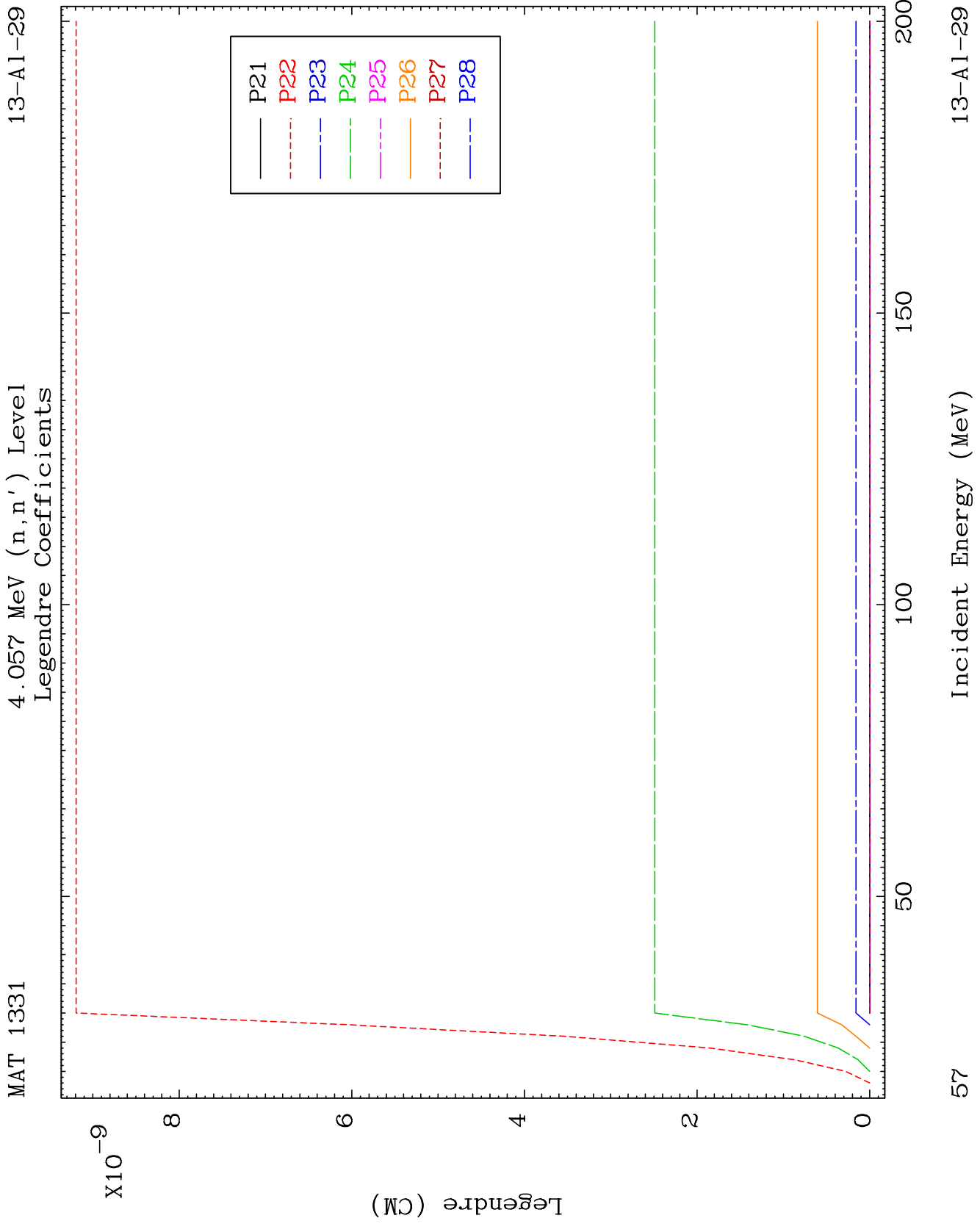


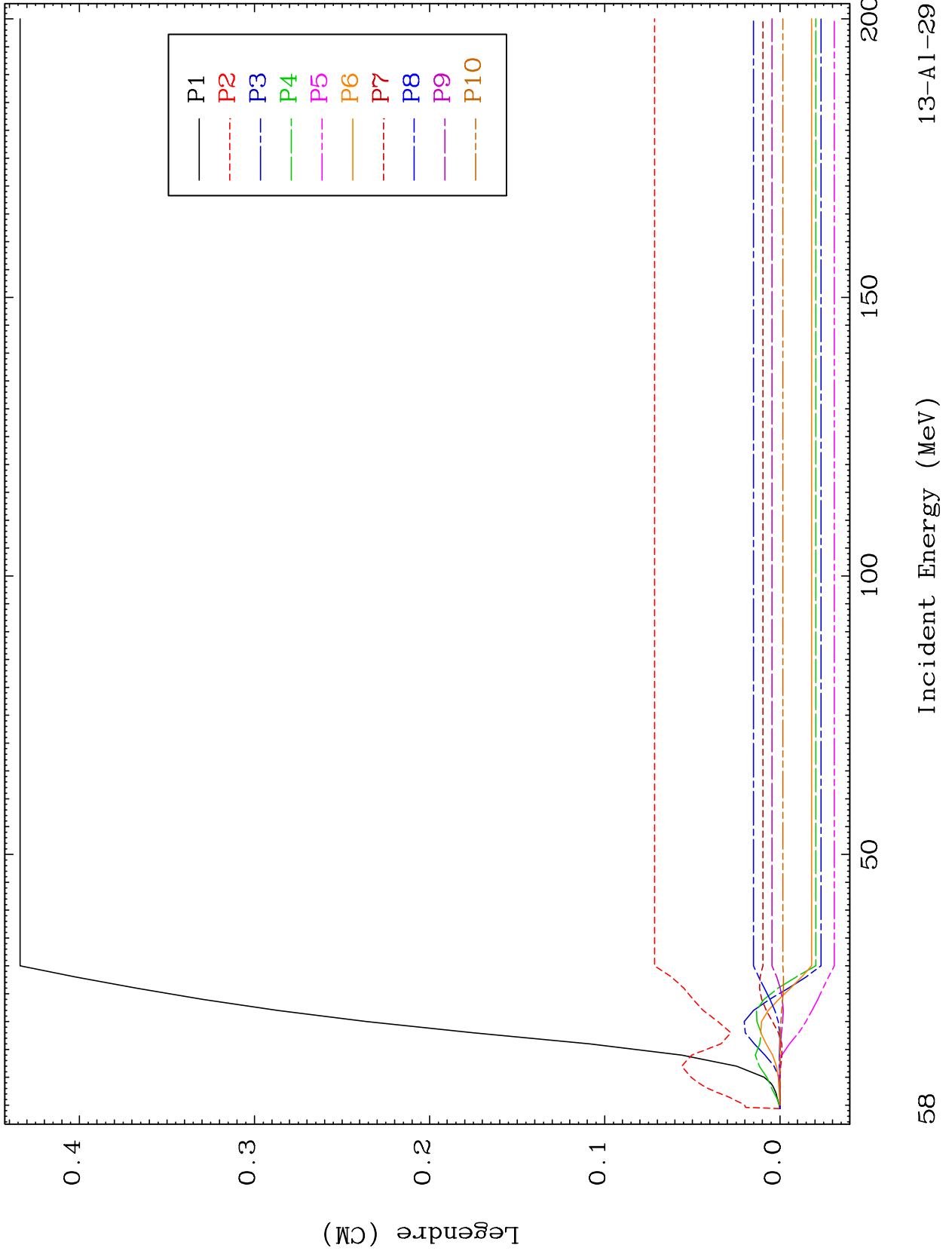
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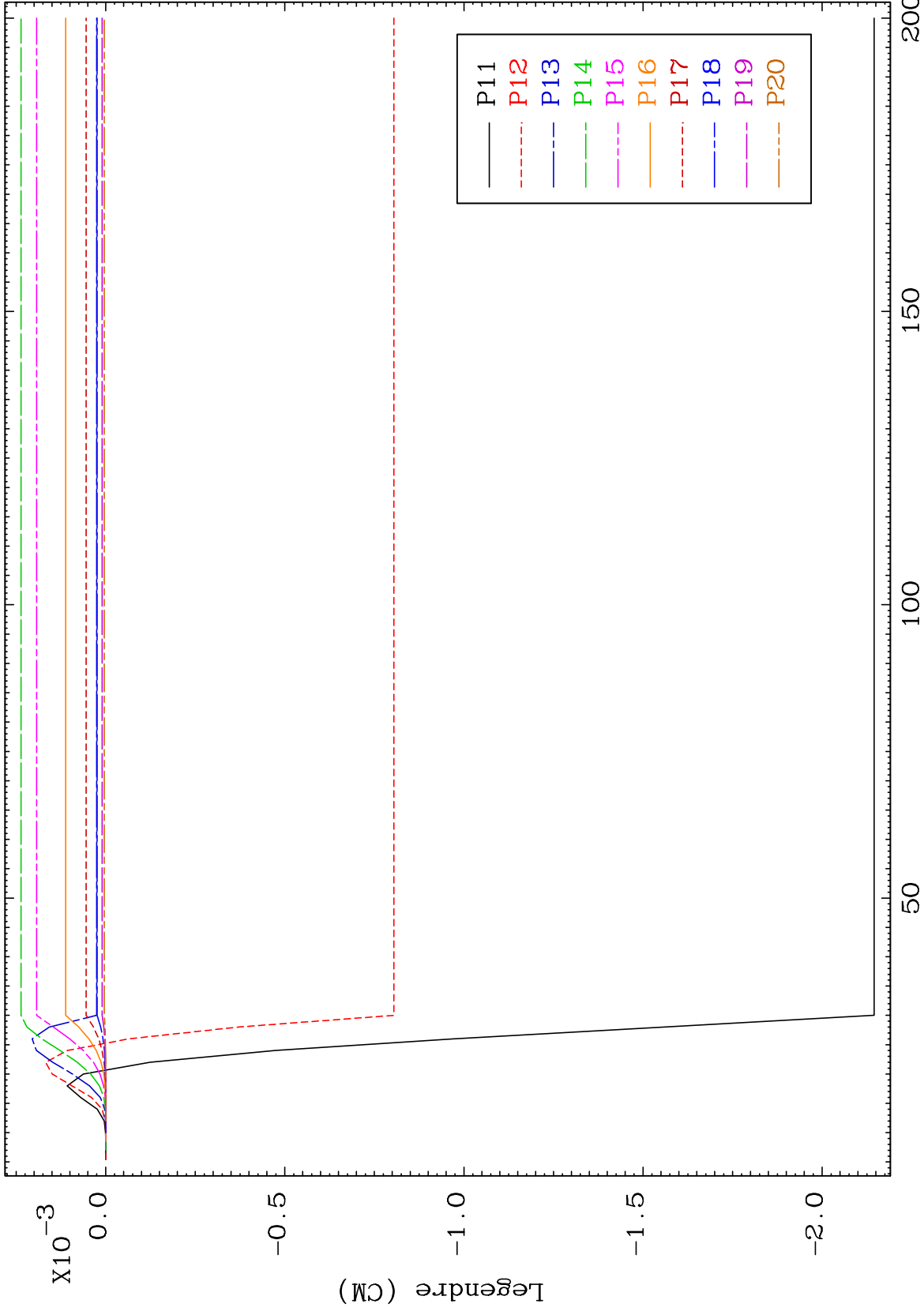
Incident Energy (MeV)

13-A1-29





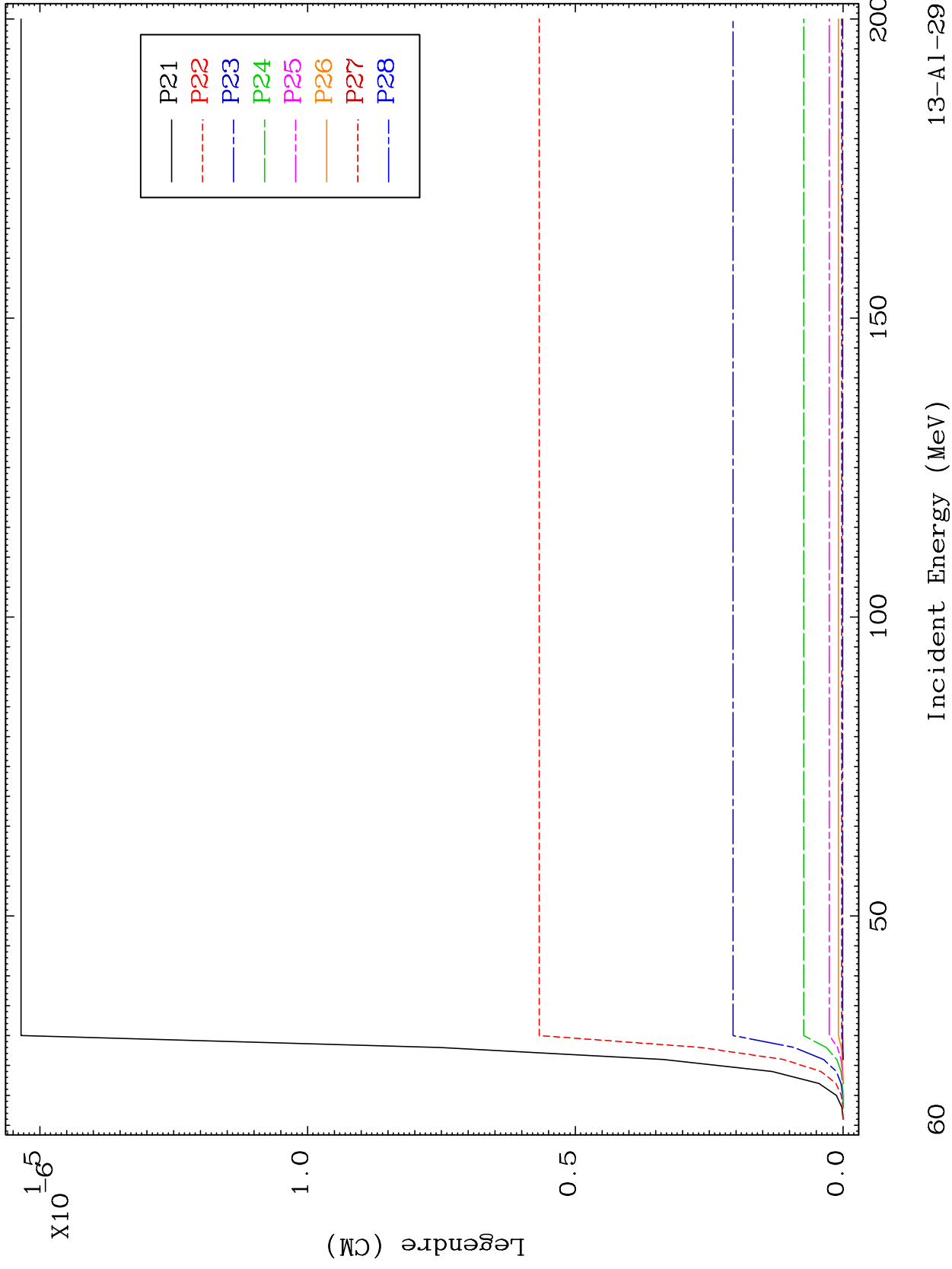




MAT 1331

4.220 MeV (n,n') Level
Legendre Coefficients

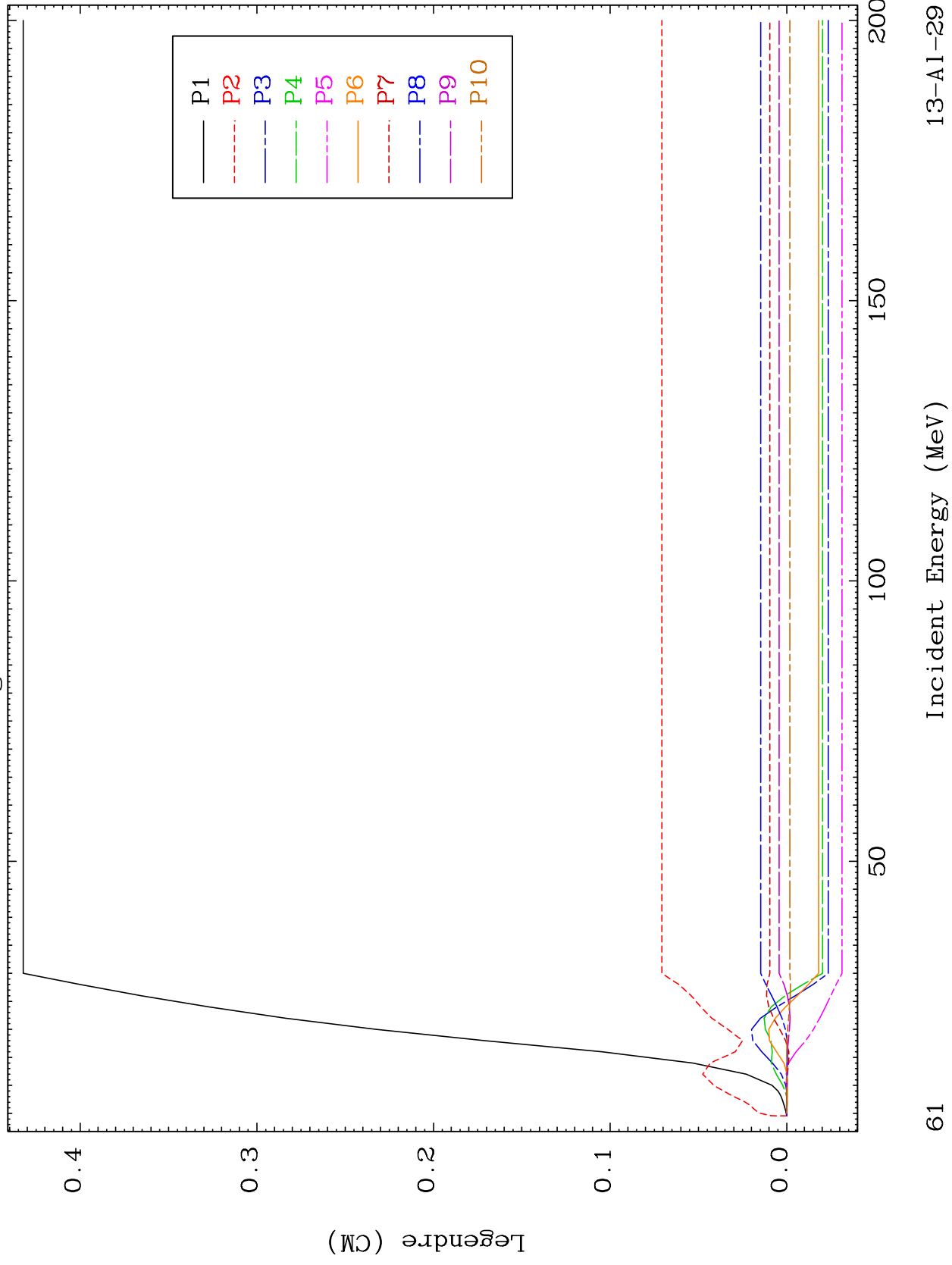
13-A1-29



13-A1-29

Incident Energy (MeV)

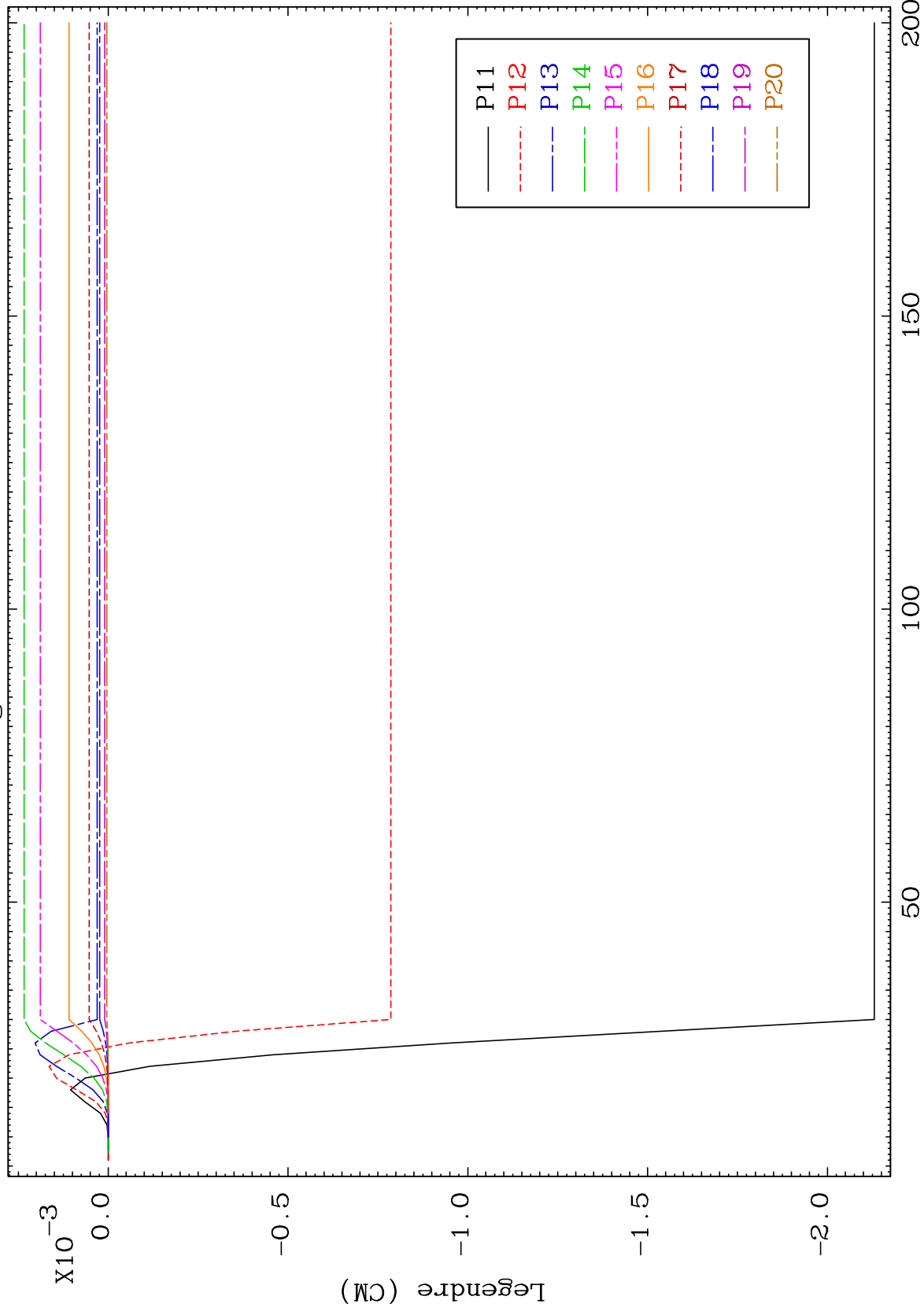
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MAT 1331

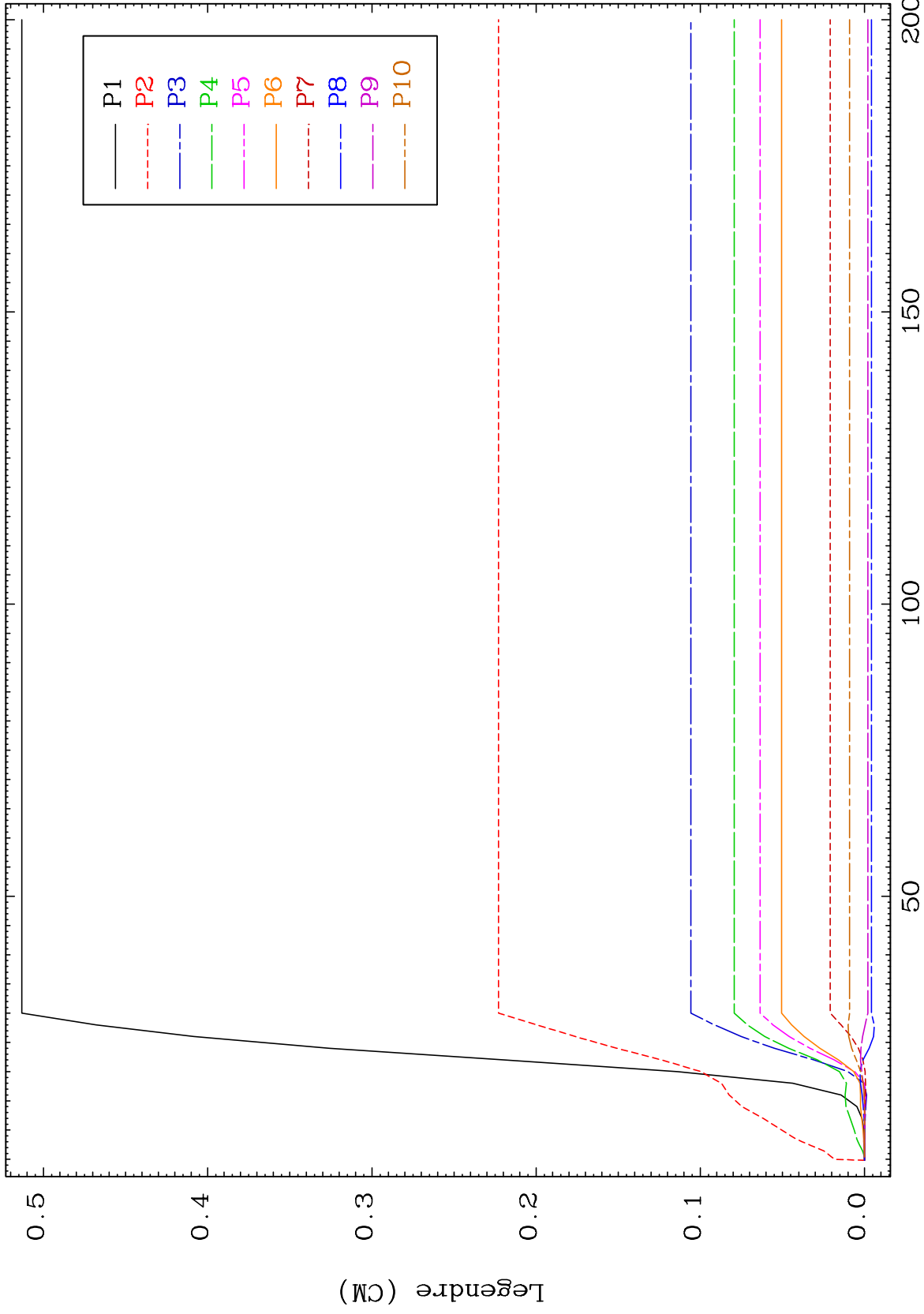
4.403 MeV (n,n') Level
Legendre Coefficients

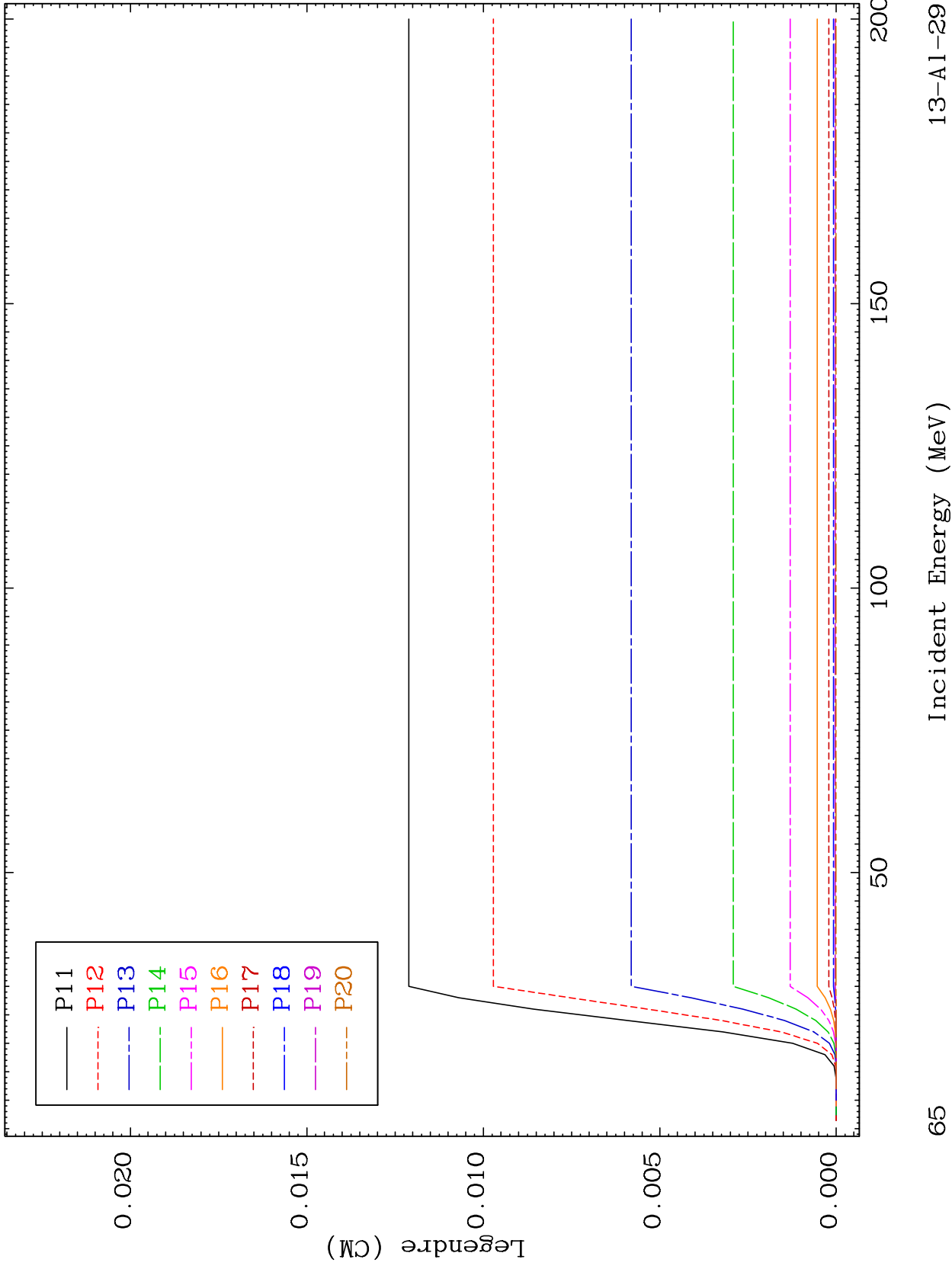
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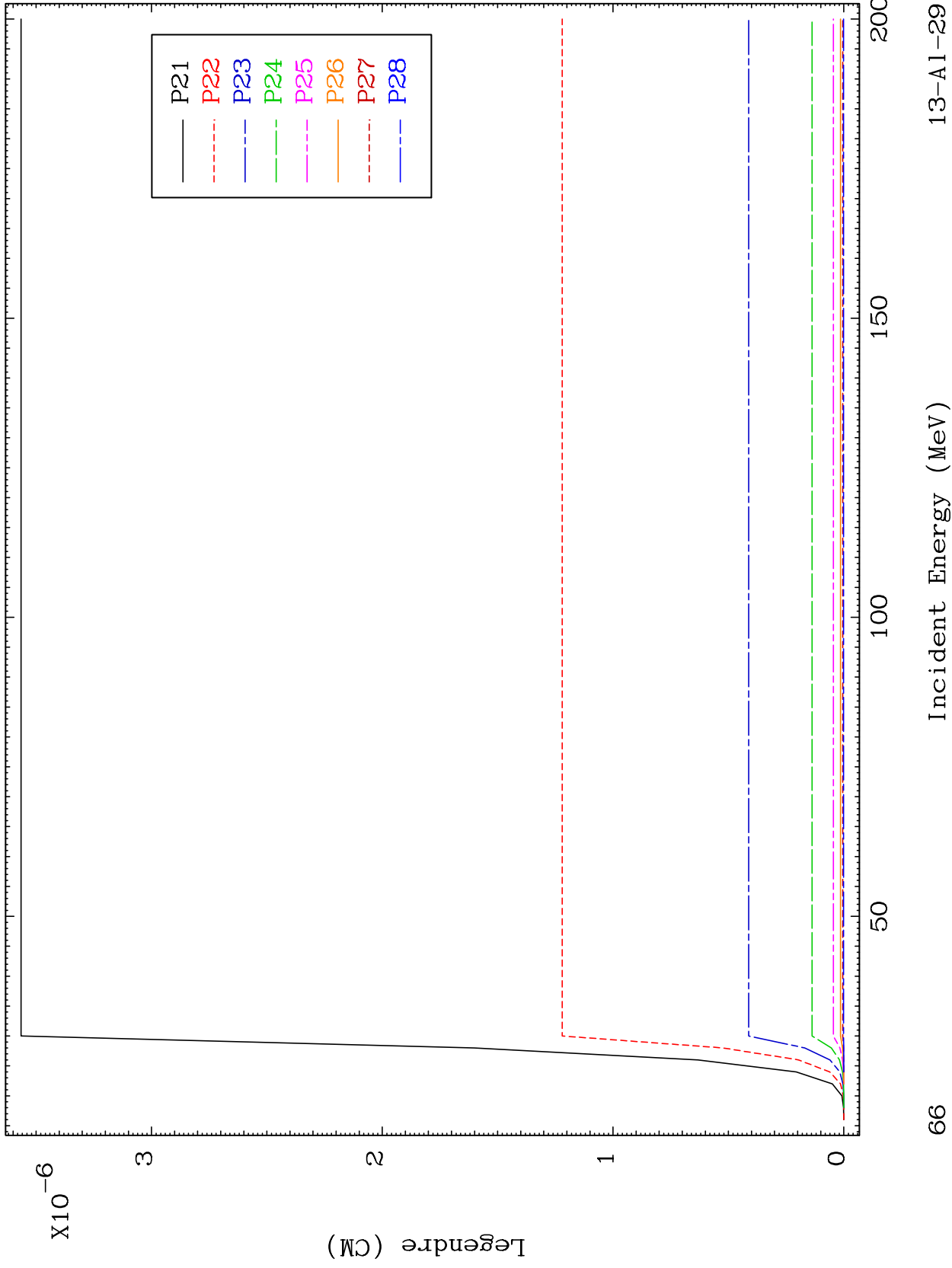


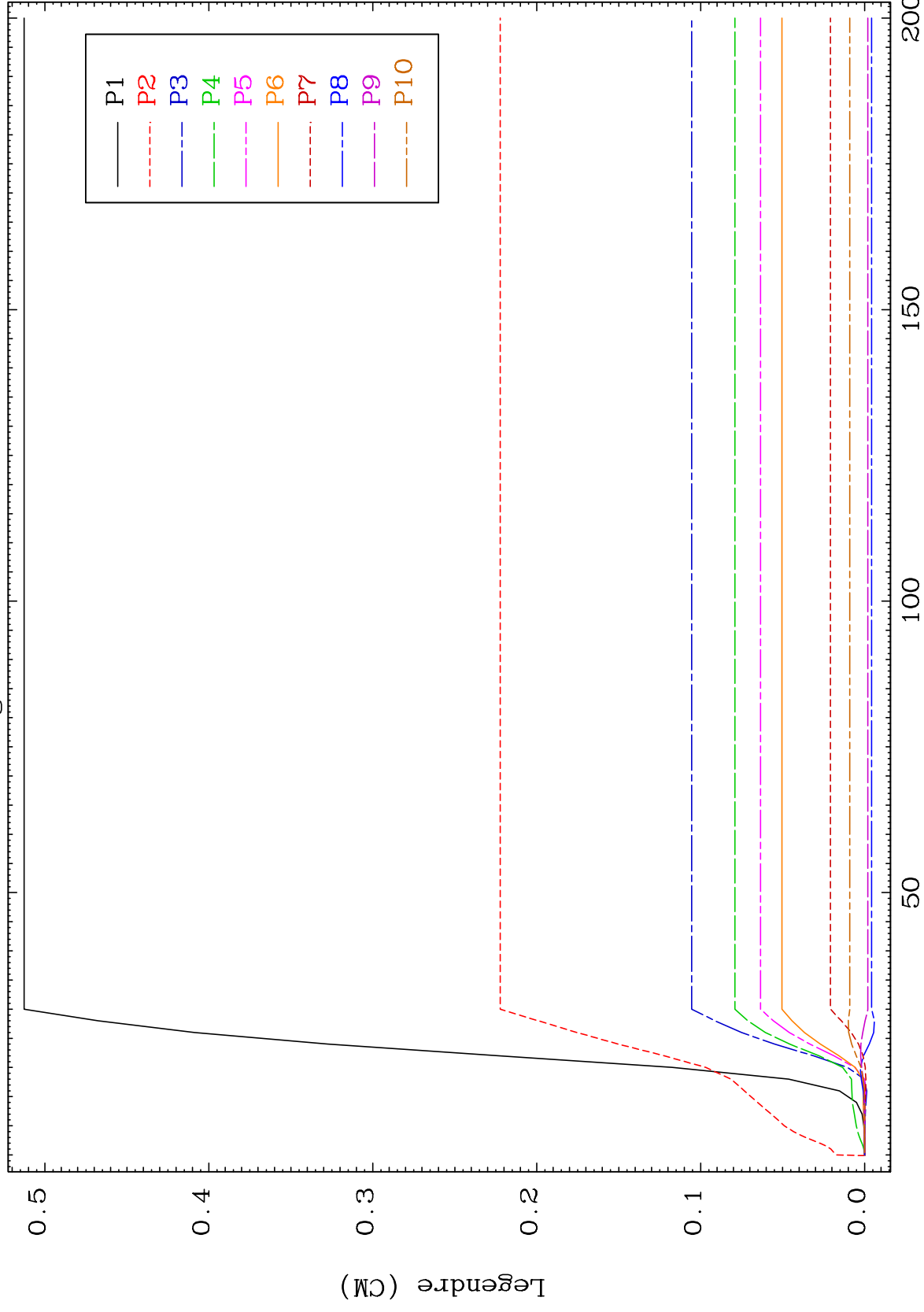
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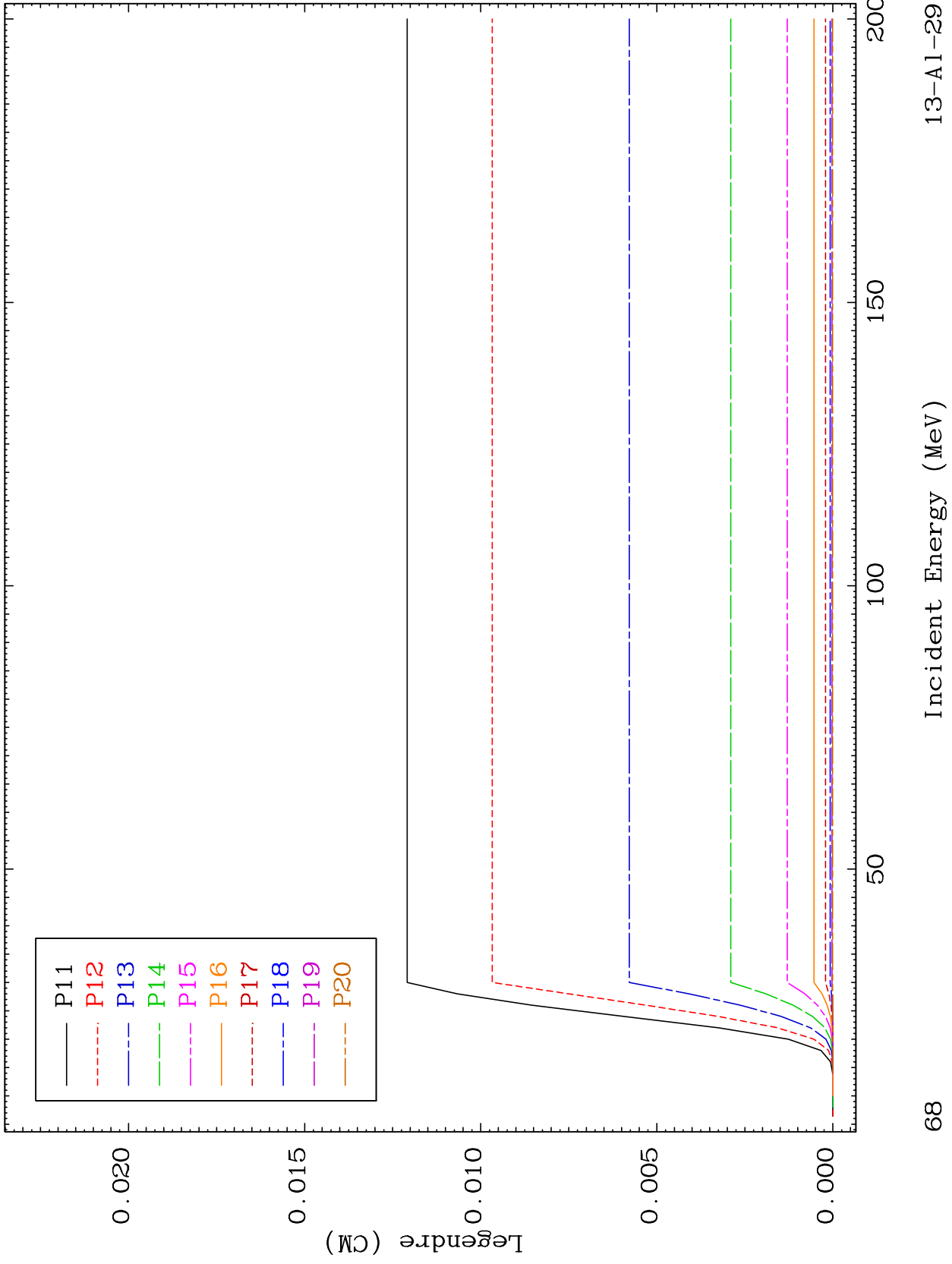
13-A1-29

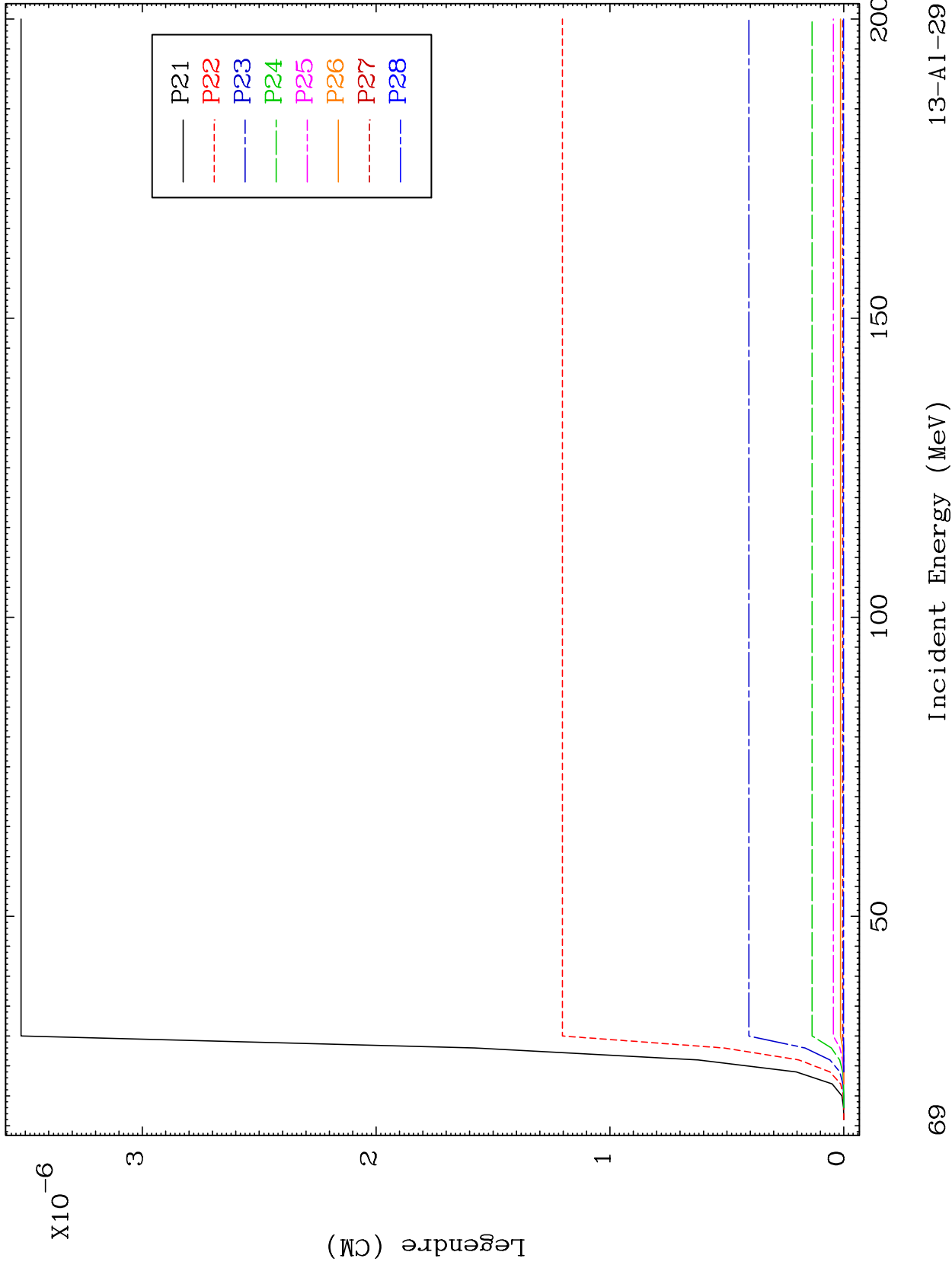








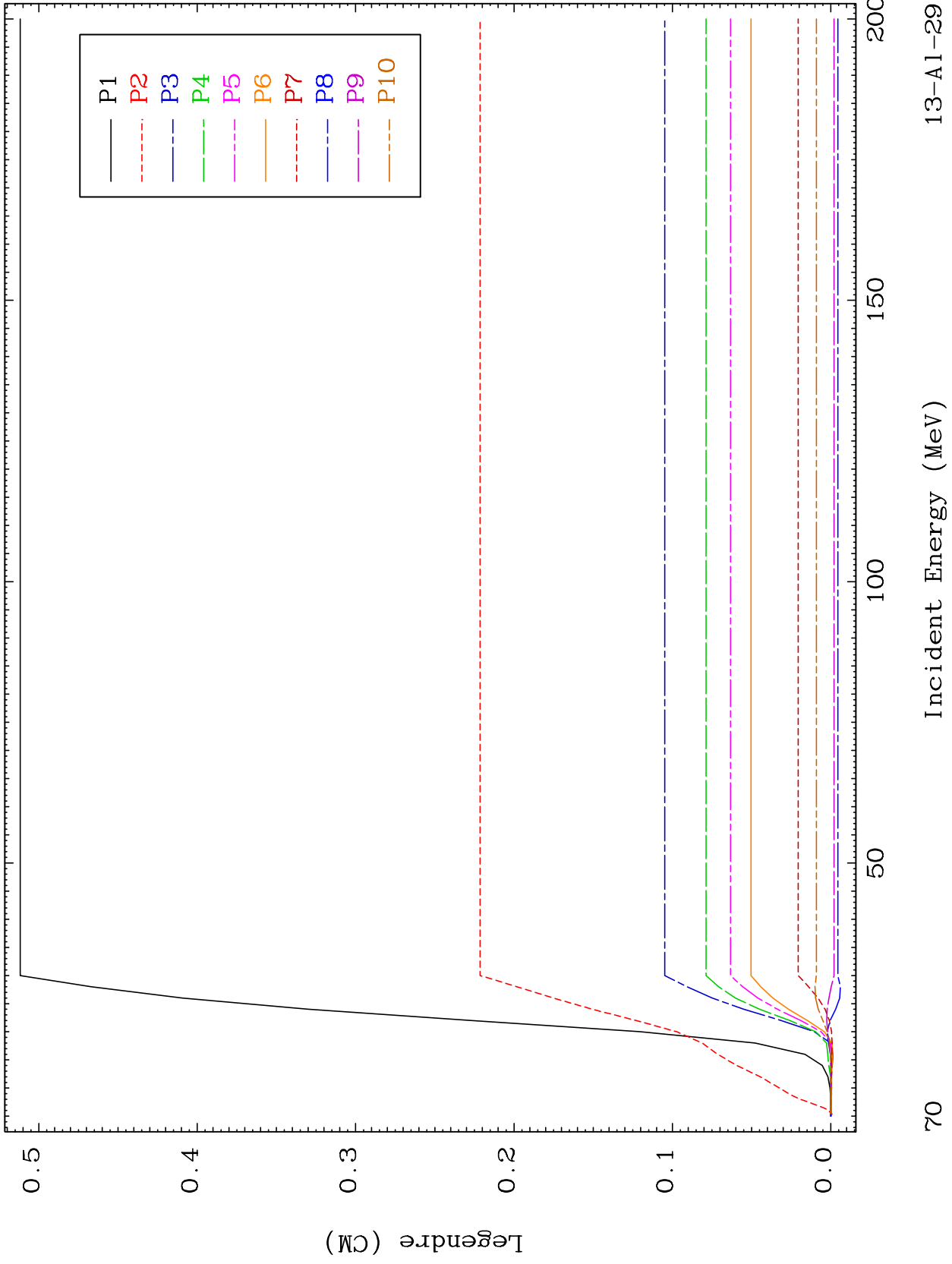




MAT 1331

4.828 MeV (n,n') Level
Legendre Coefficients

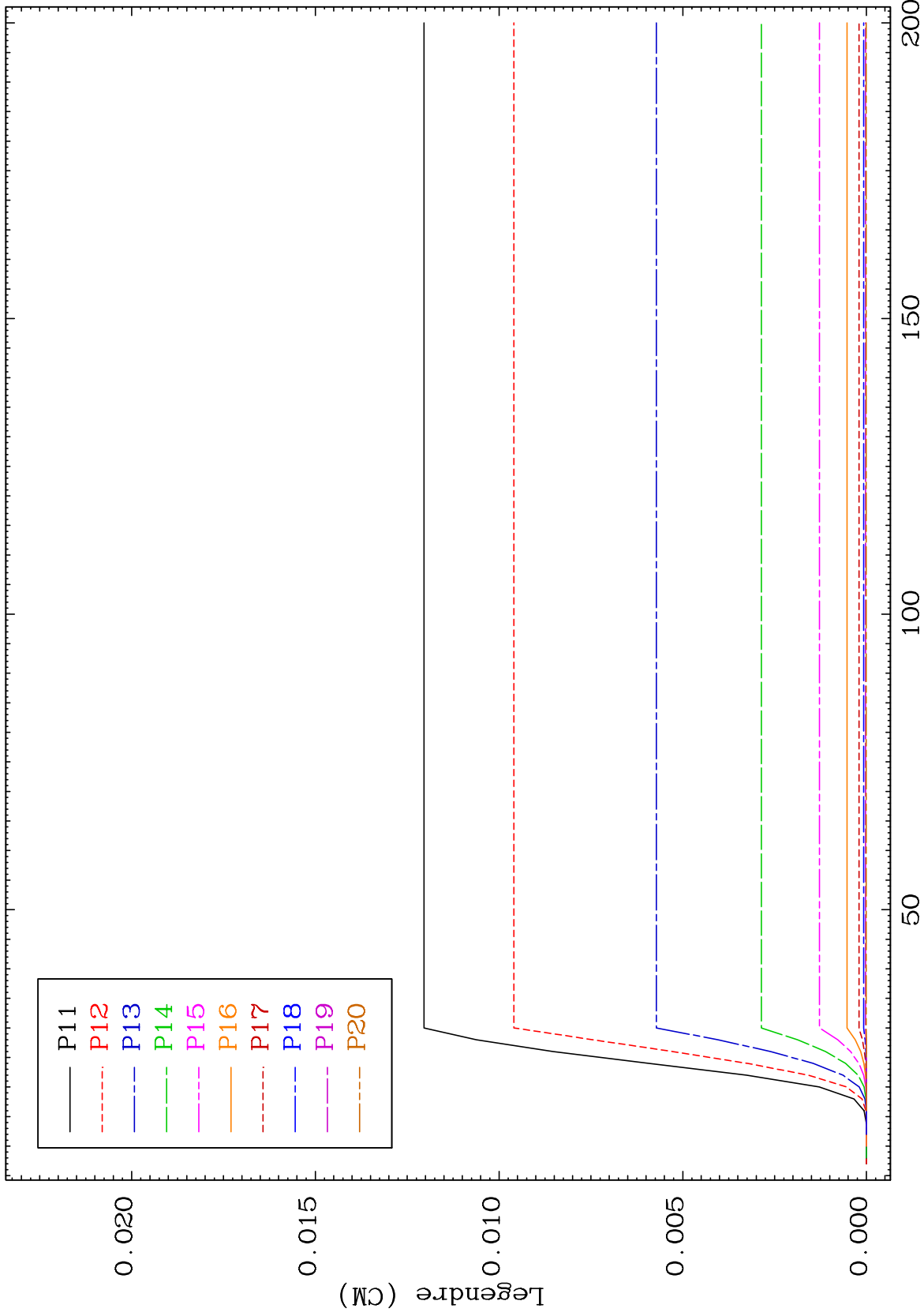
13-A1-29

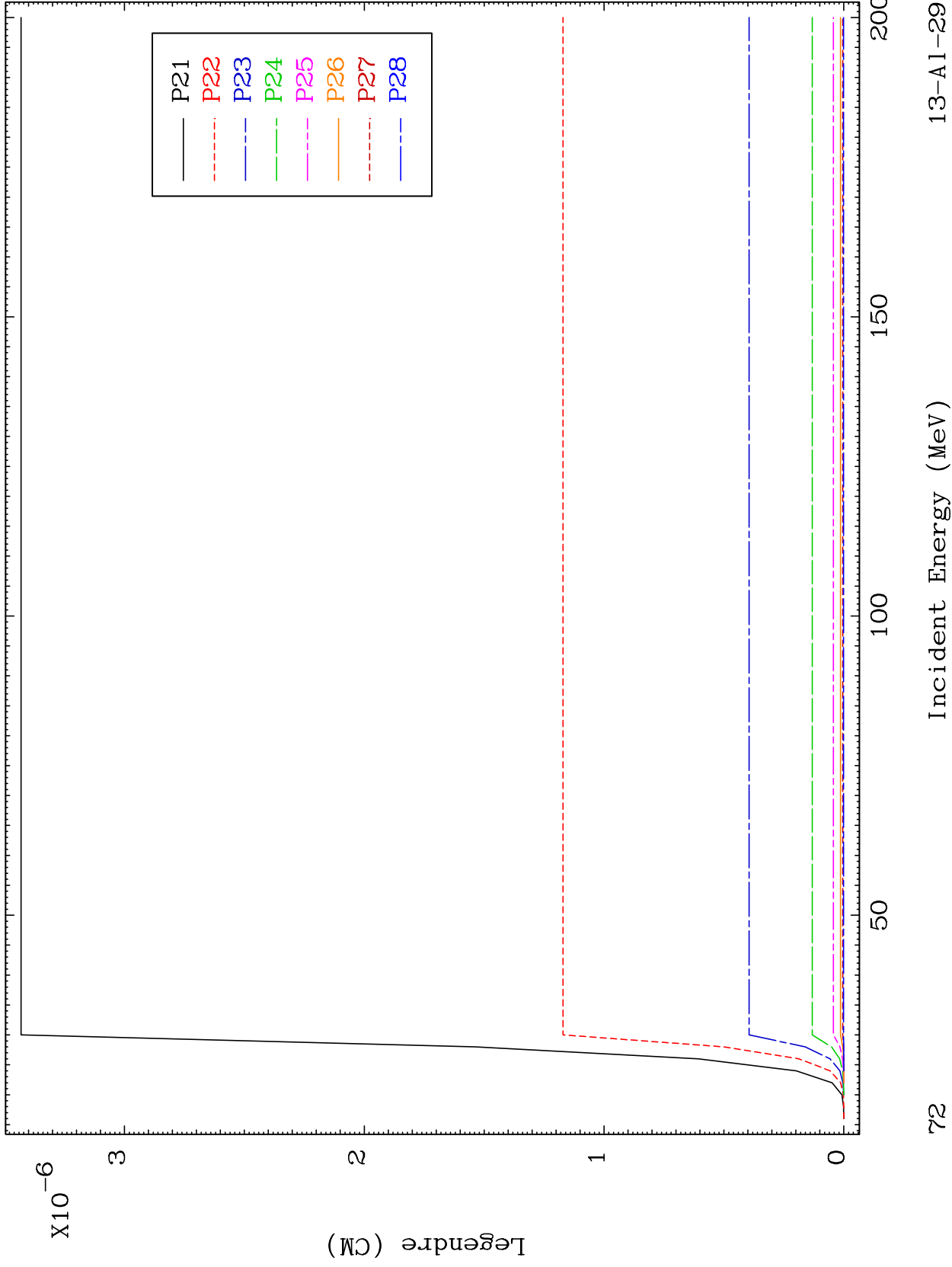


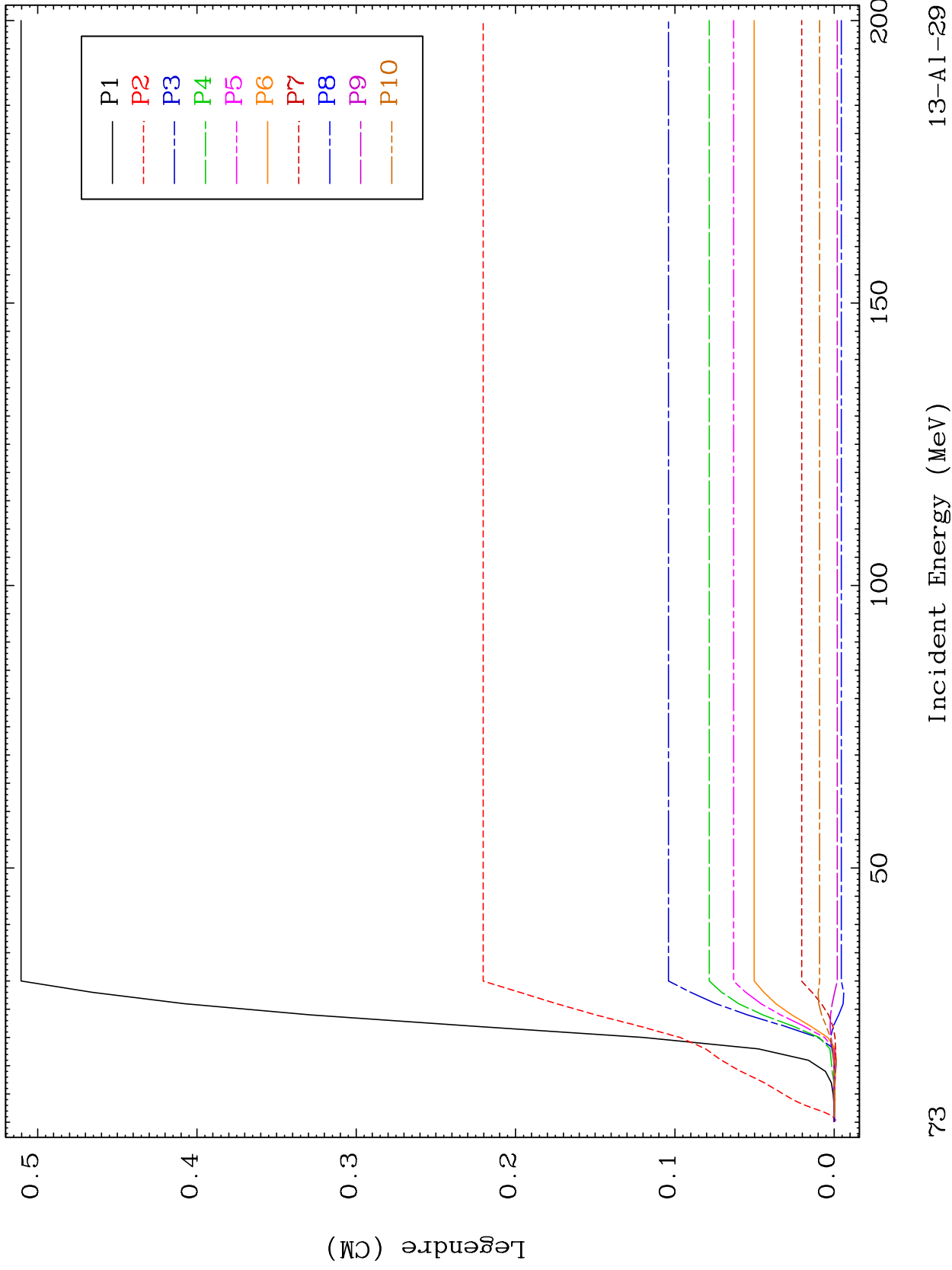
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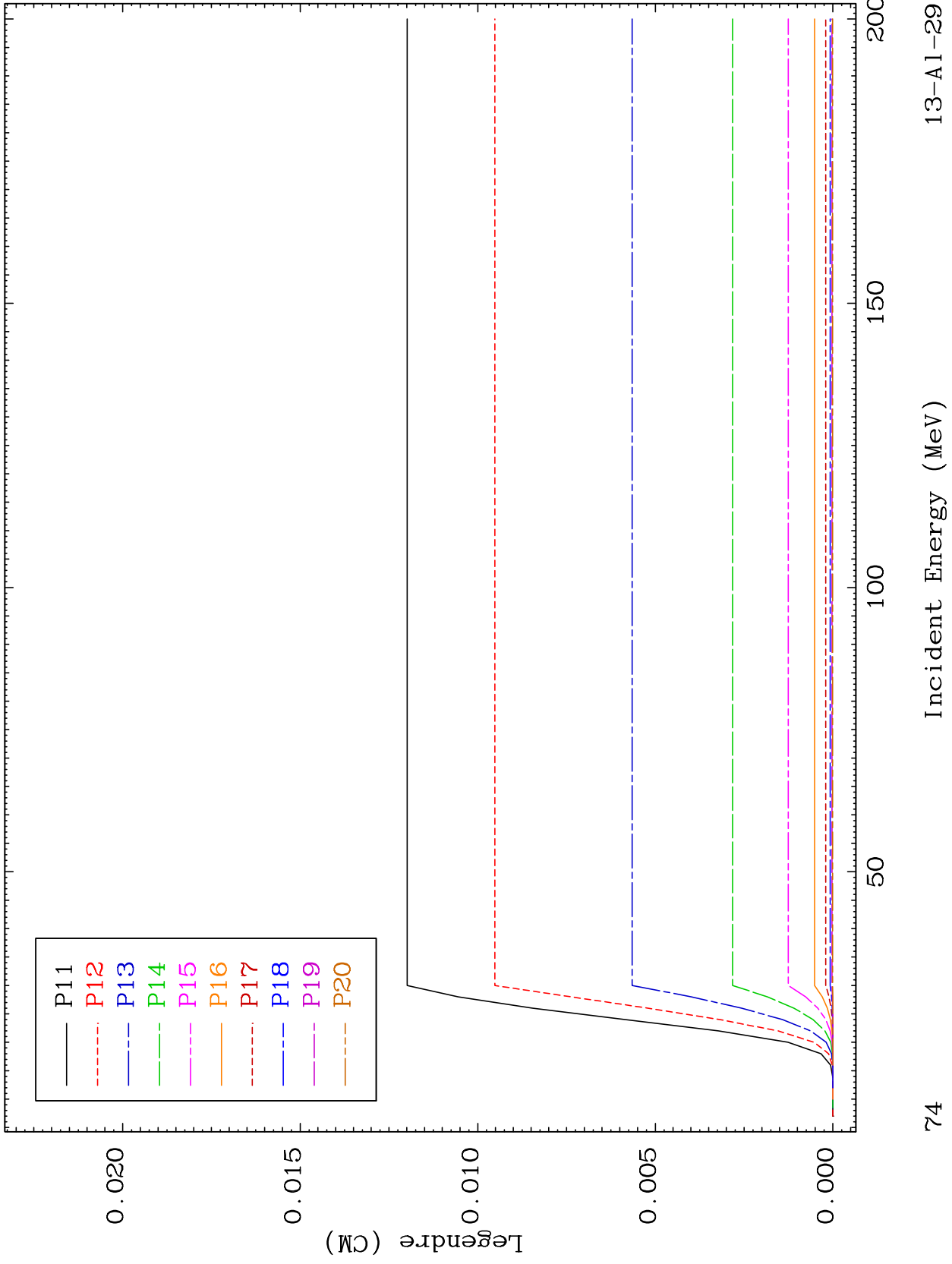
Incident Energy (MeV)

13-A1-29





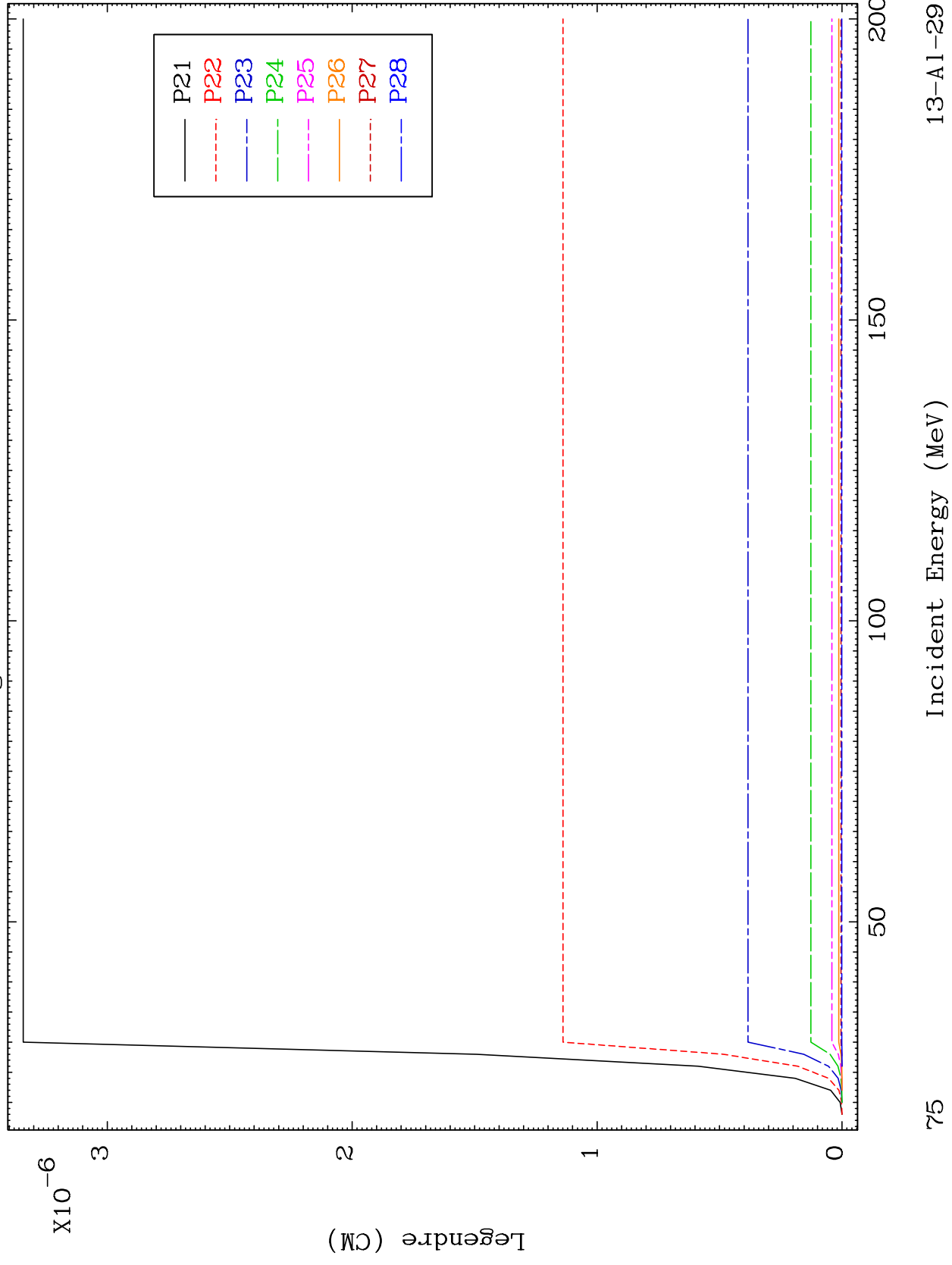


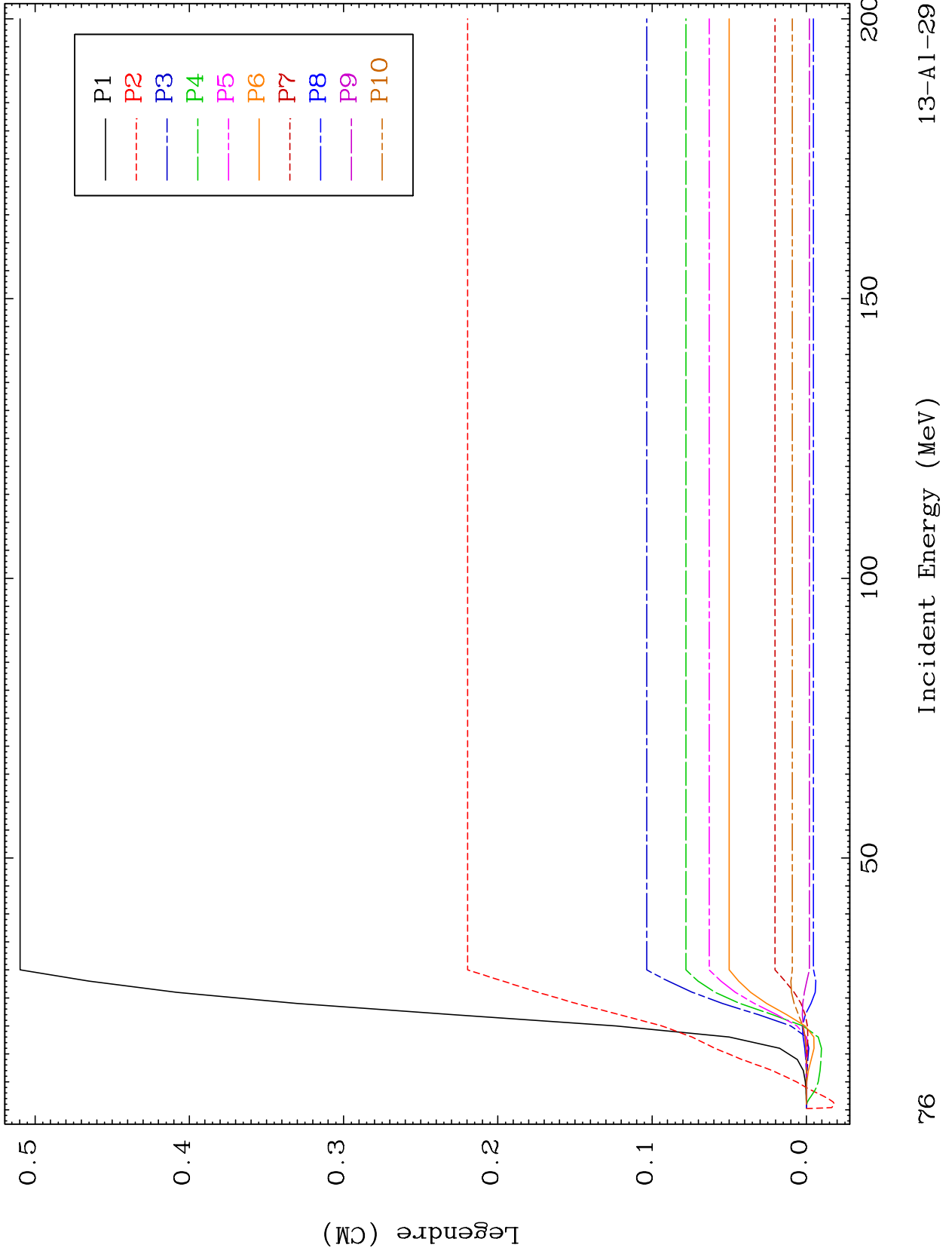


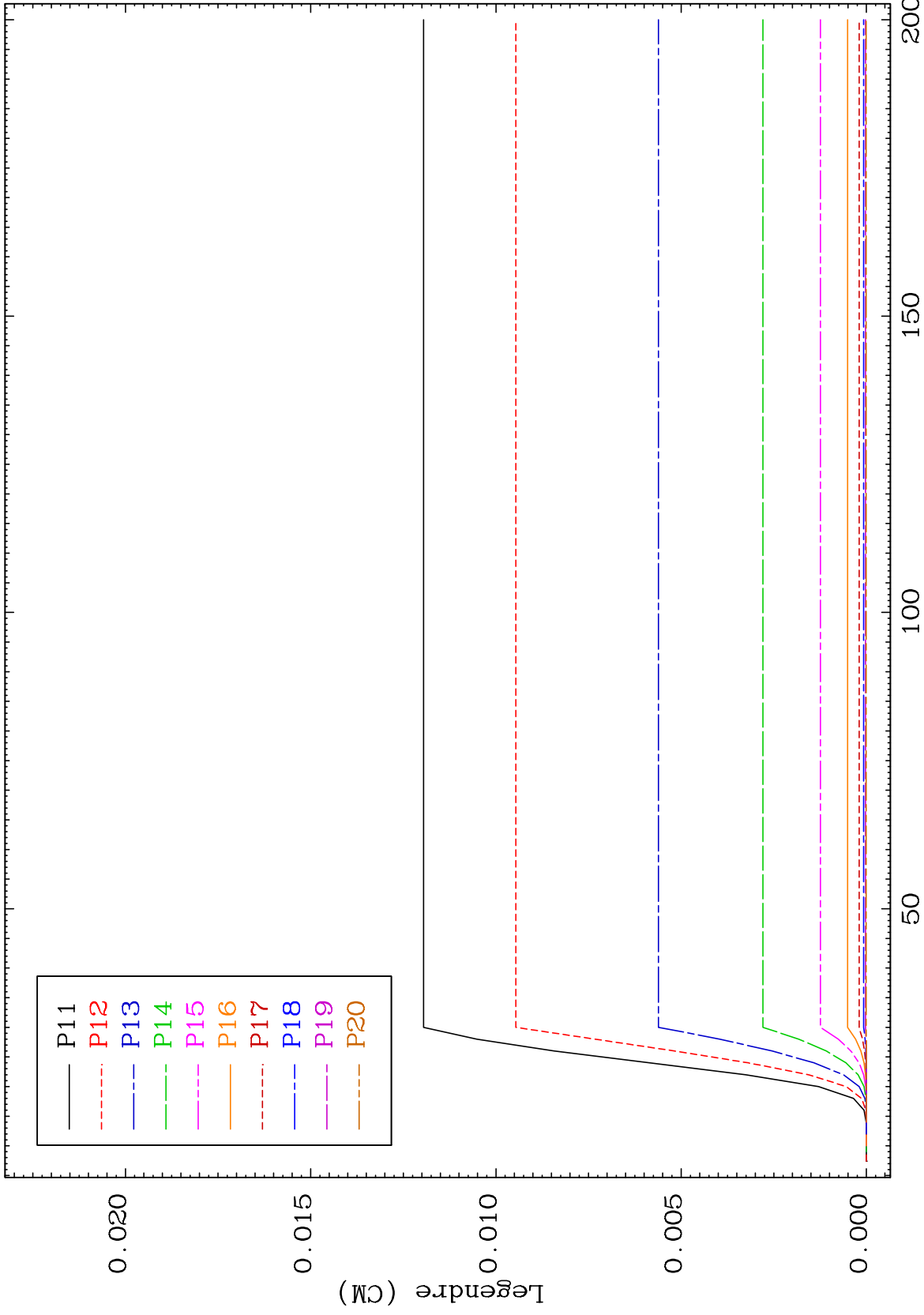
MAT 1331

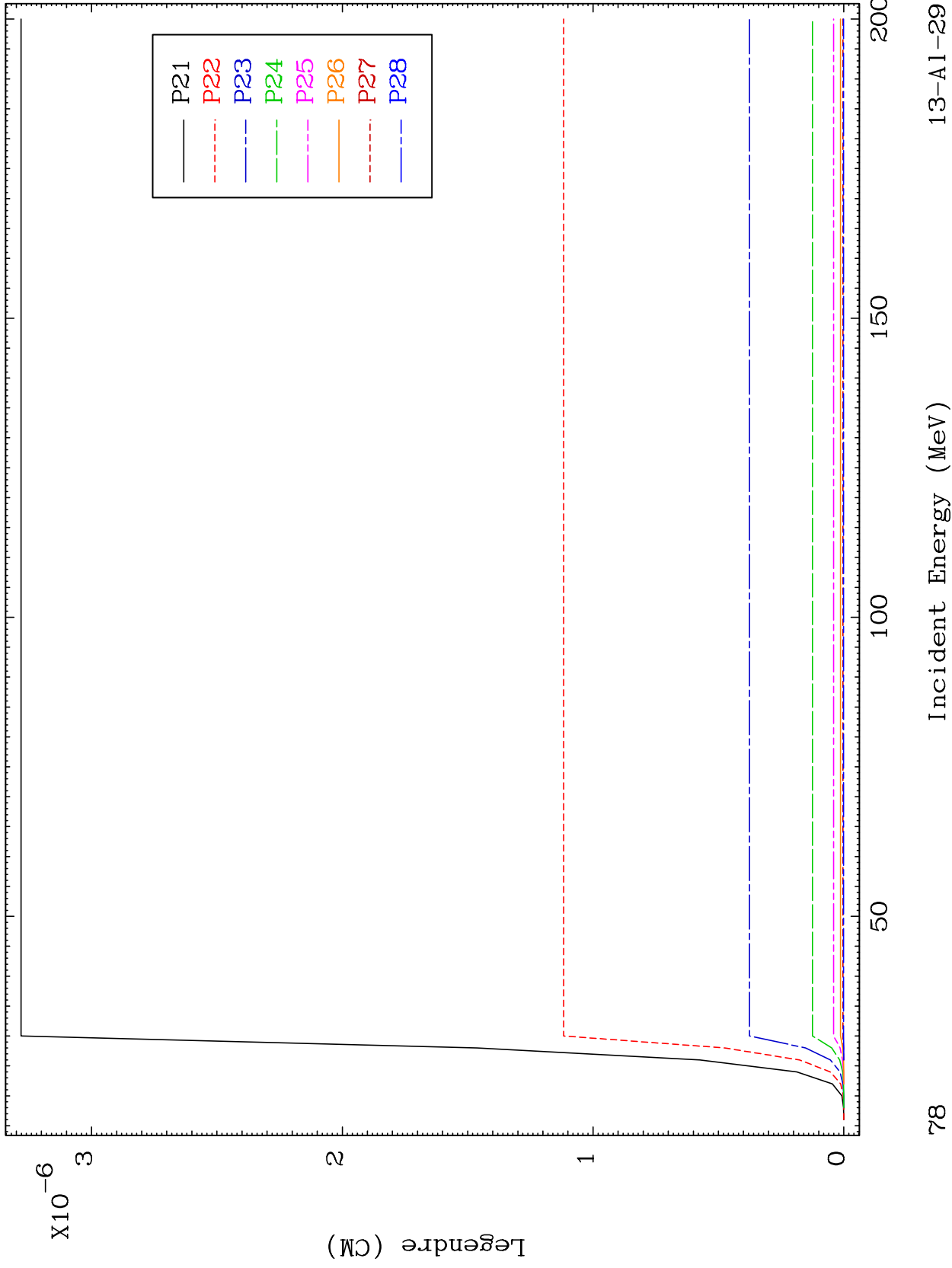
4.941 MeV (n,n') Level
Legendre Coefficients

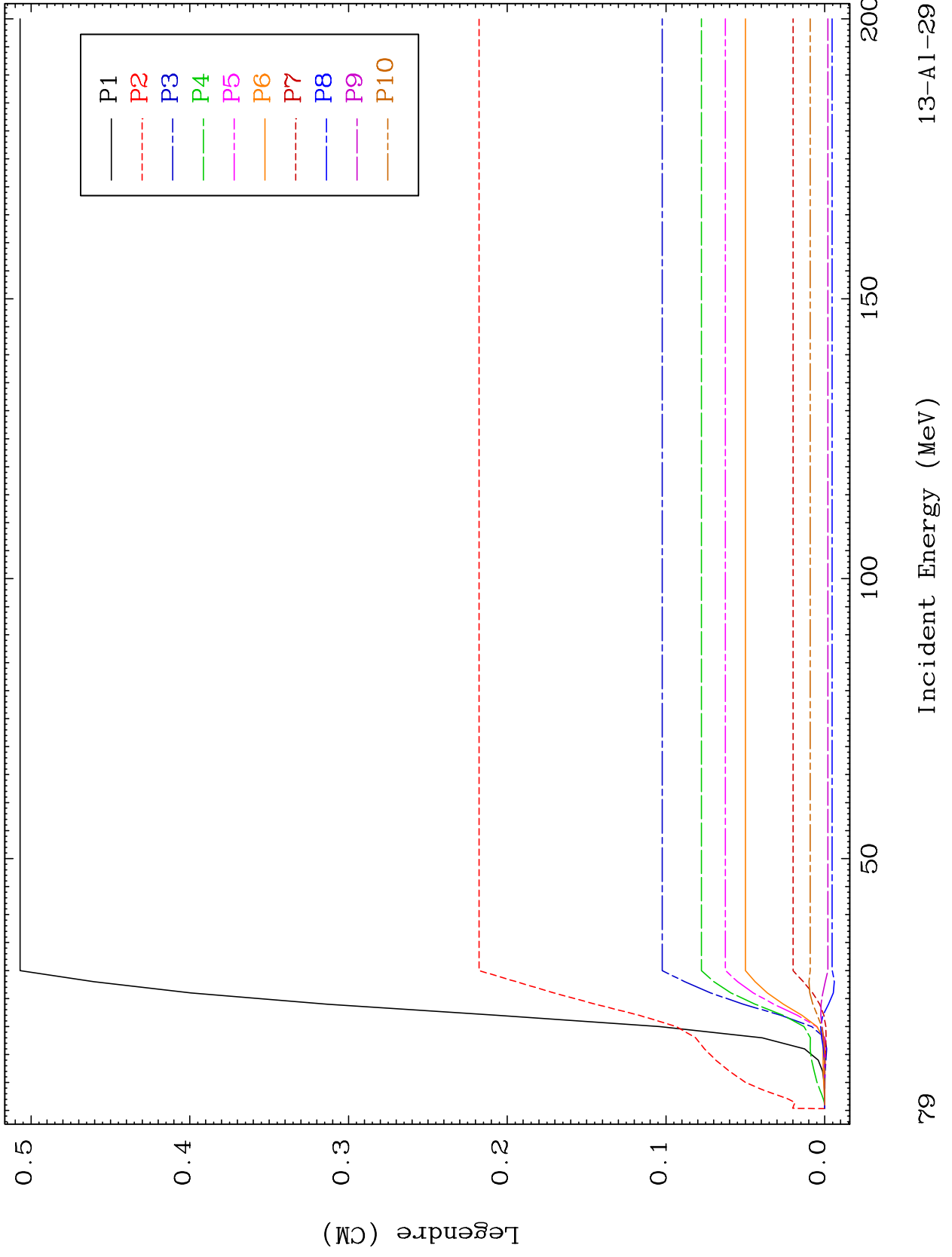
13-A1-29







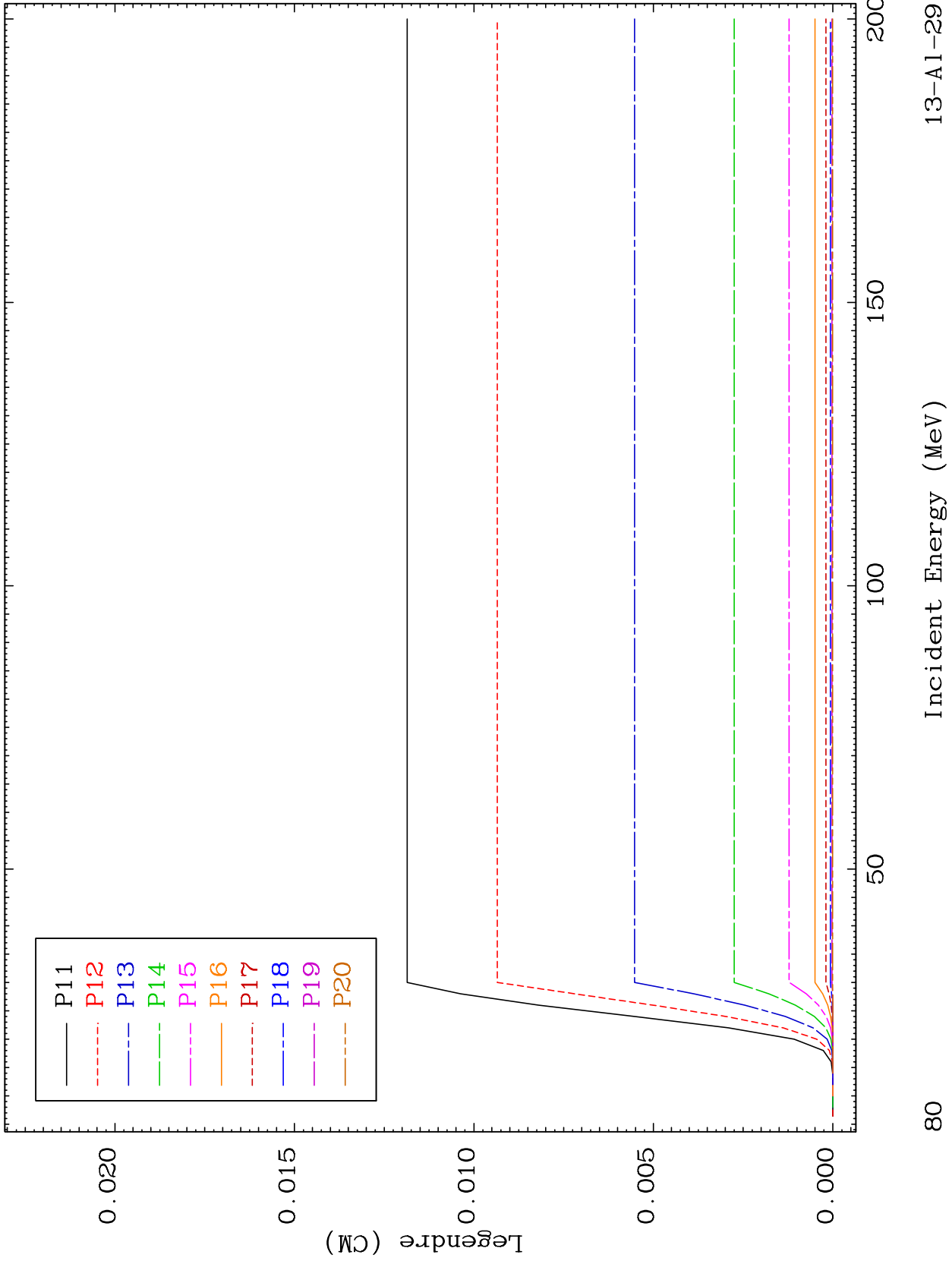




MAT 1331

5.145 MeV (n,n') Level
Legendre Coefficients

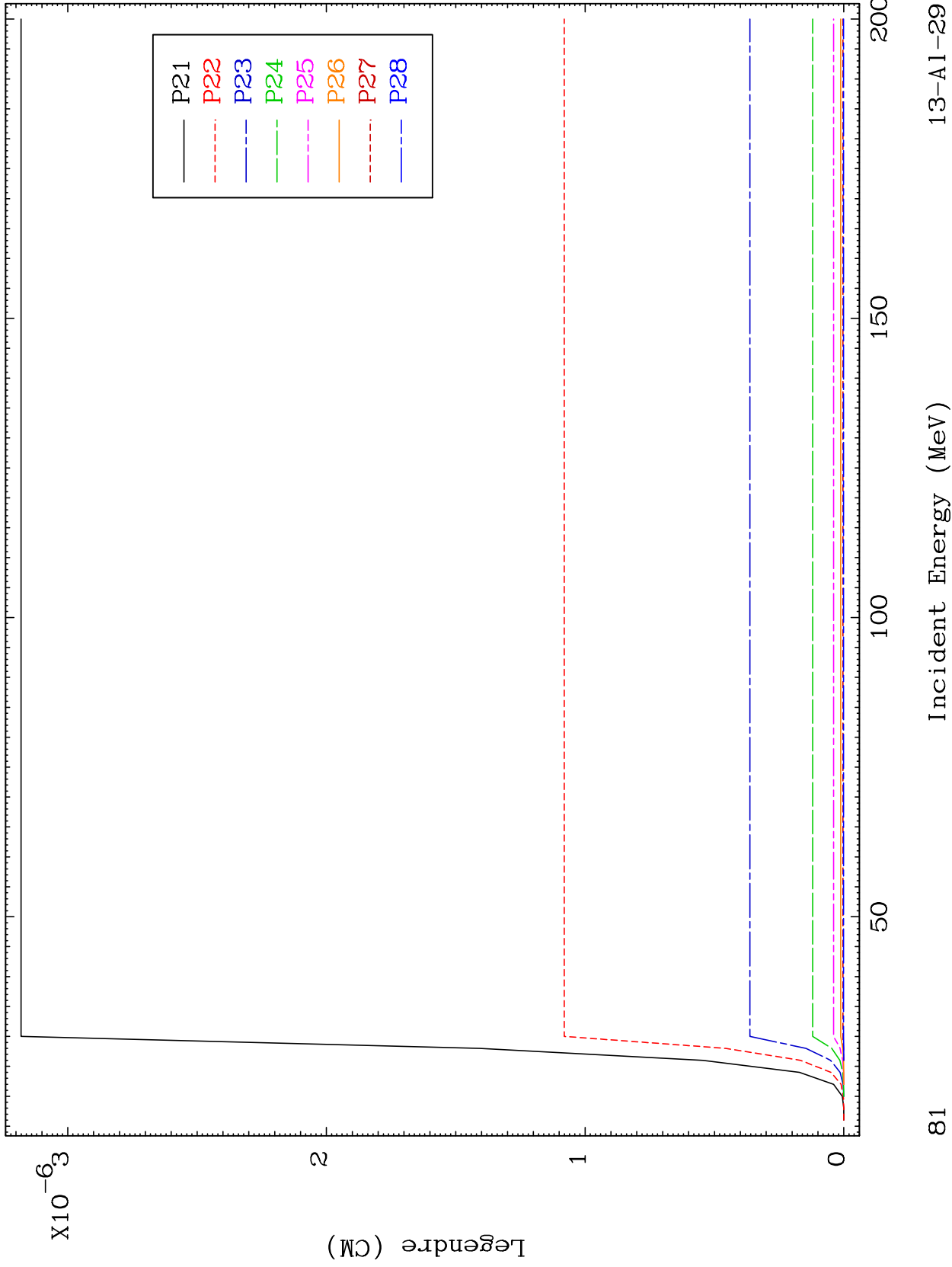
13-A1-29

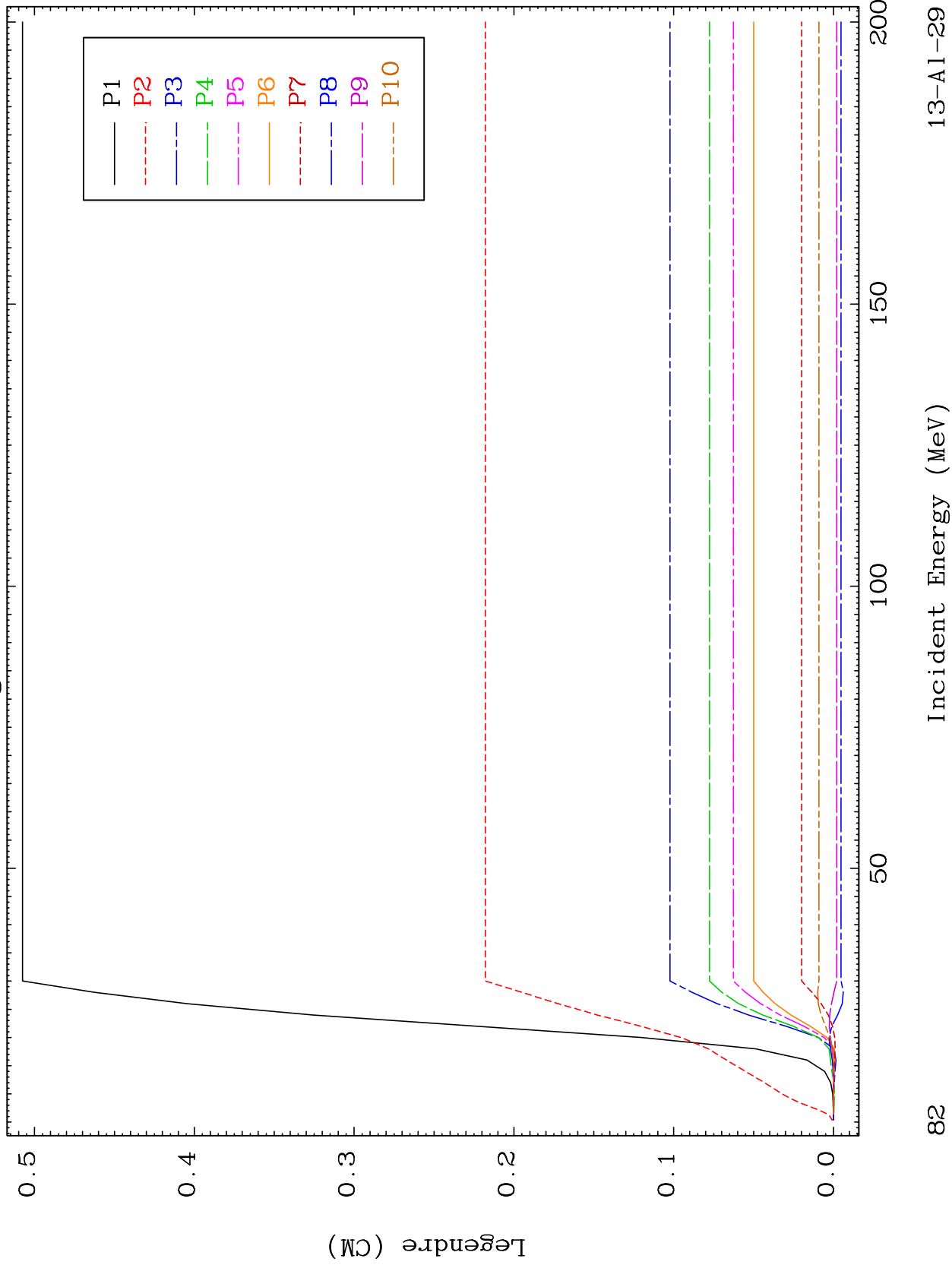


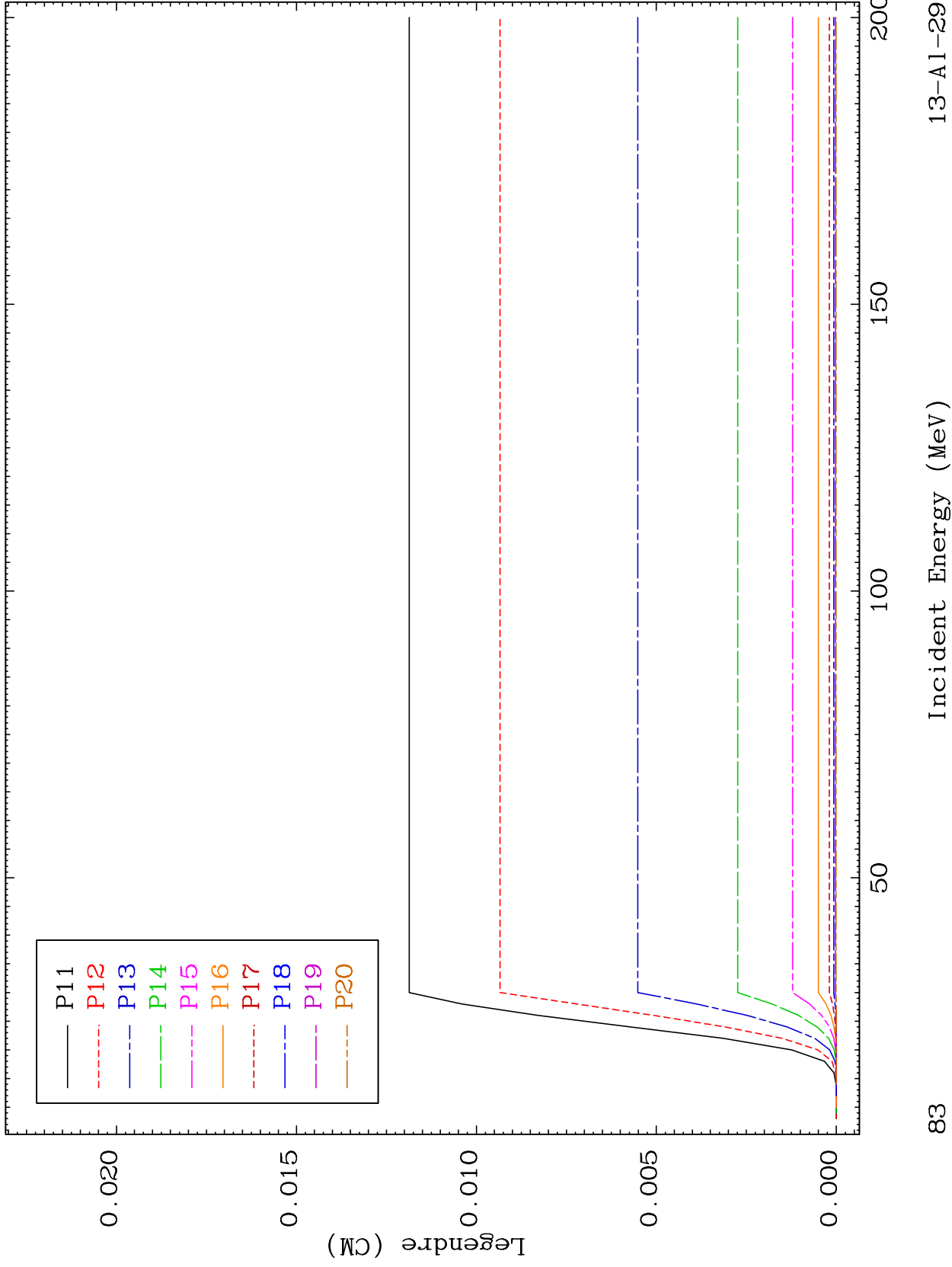
80

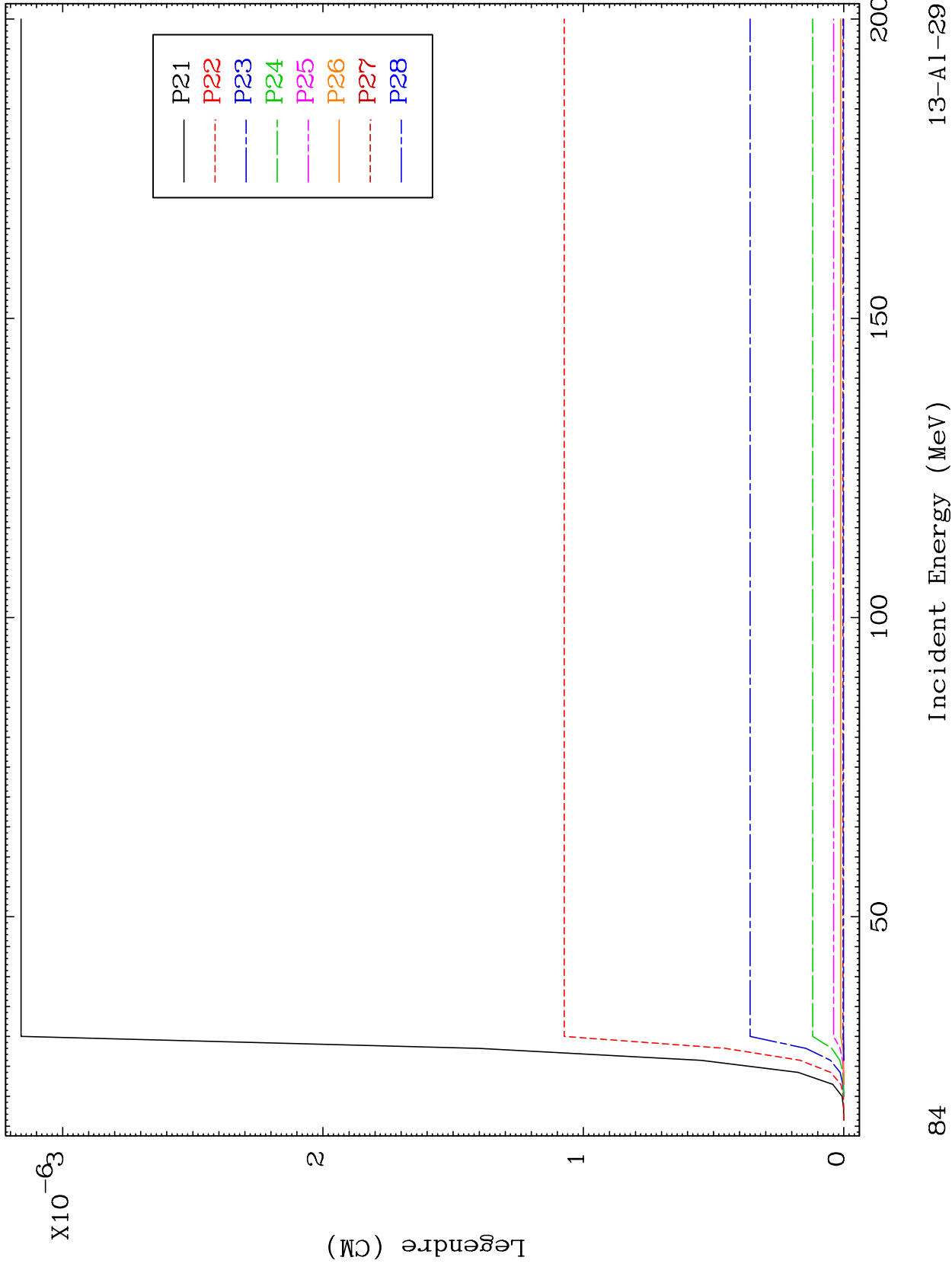
Incident Energy (MeV)

13-A1-29





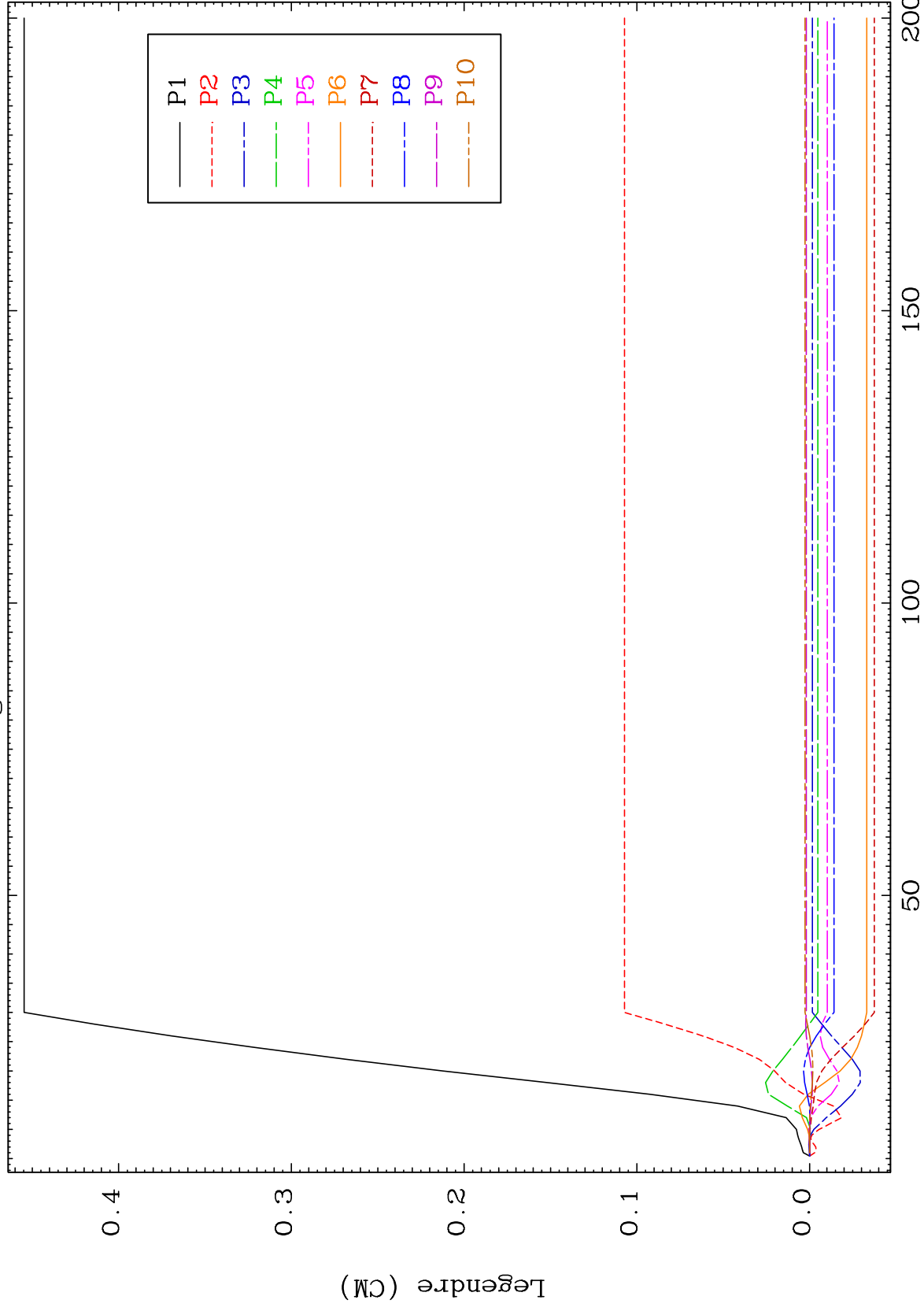




MAT 1331

5.248 MeV (n,n') Level
Legendre Coefficients

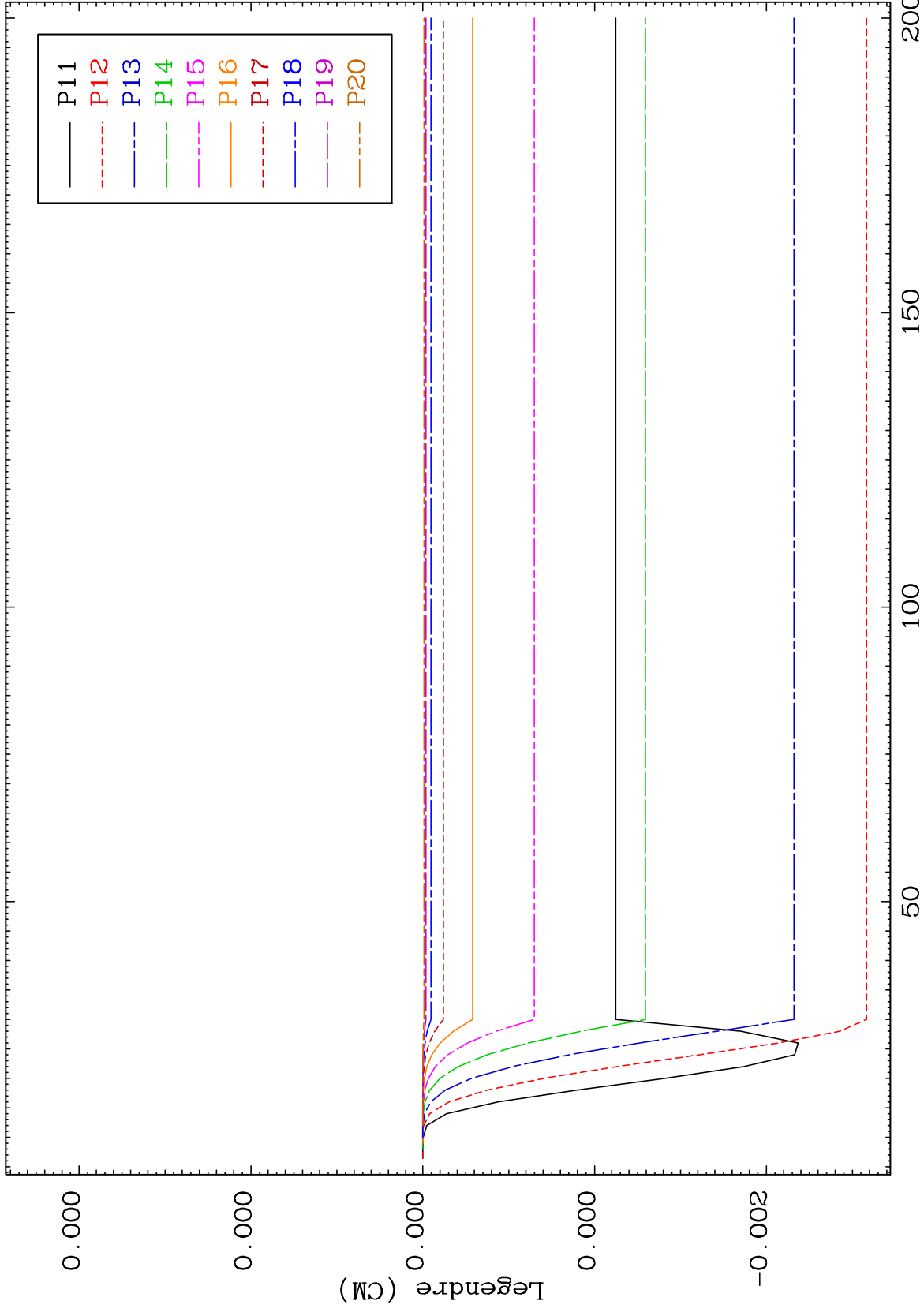
13-A1-29

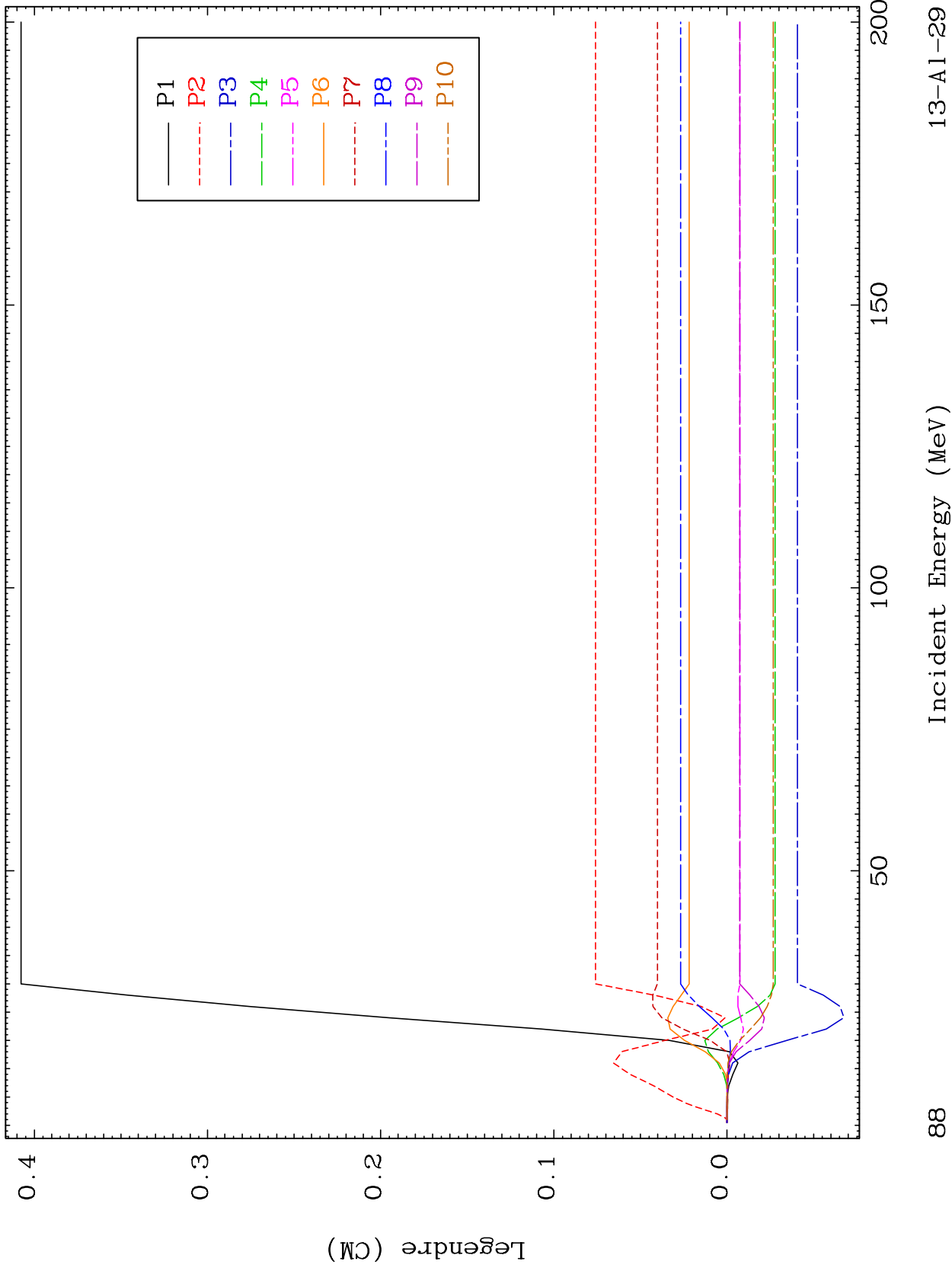


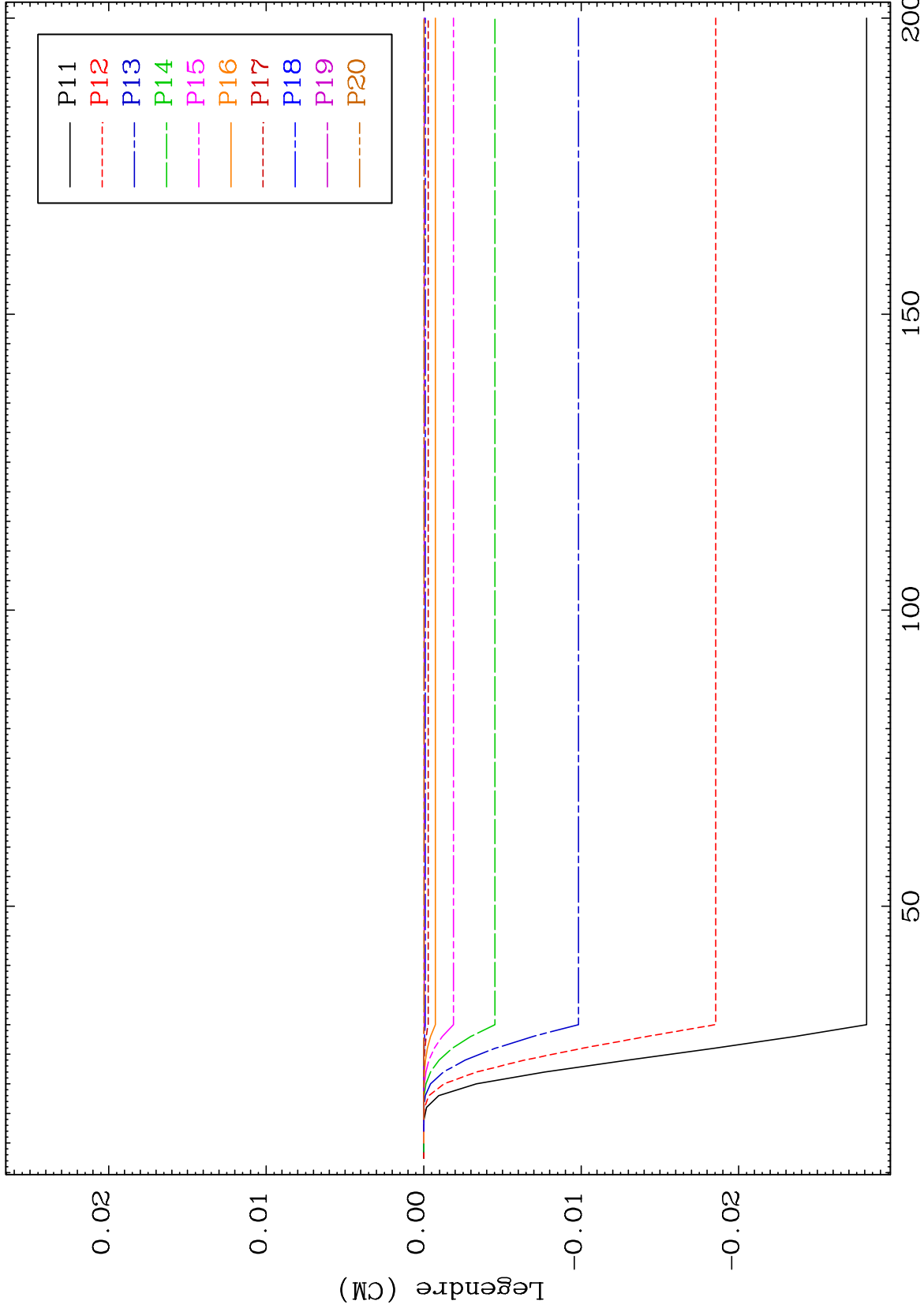
85

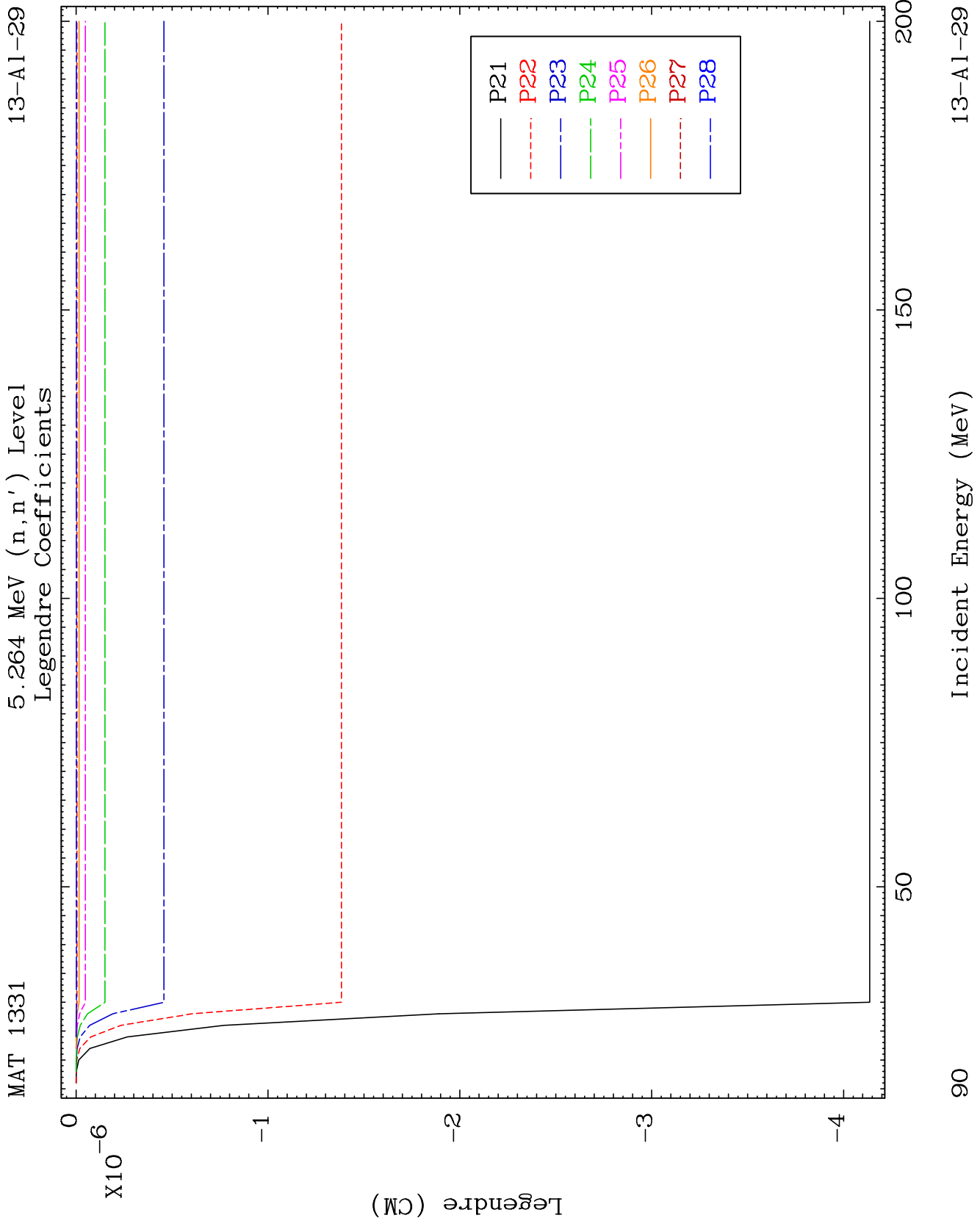
Incident Energy (MeV)

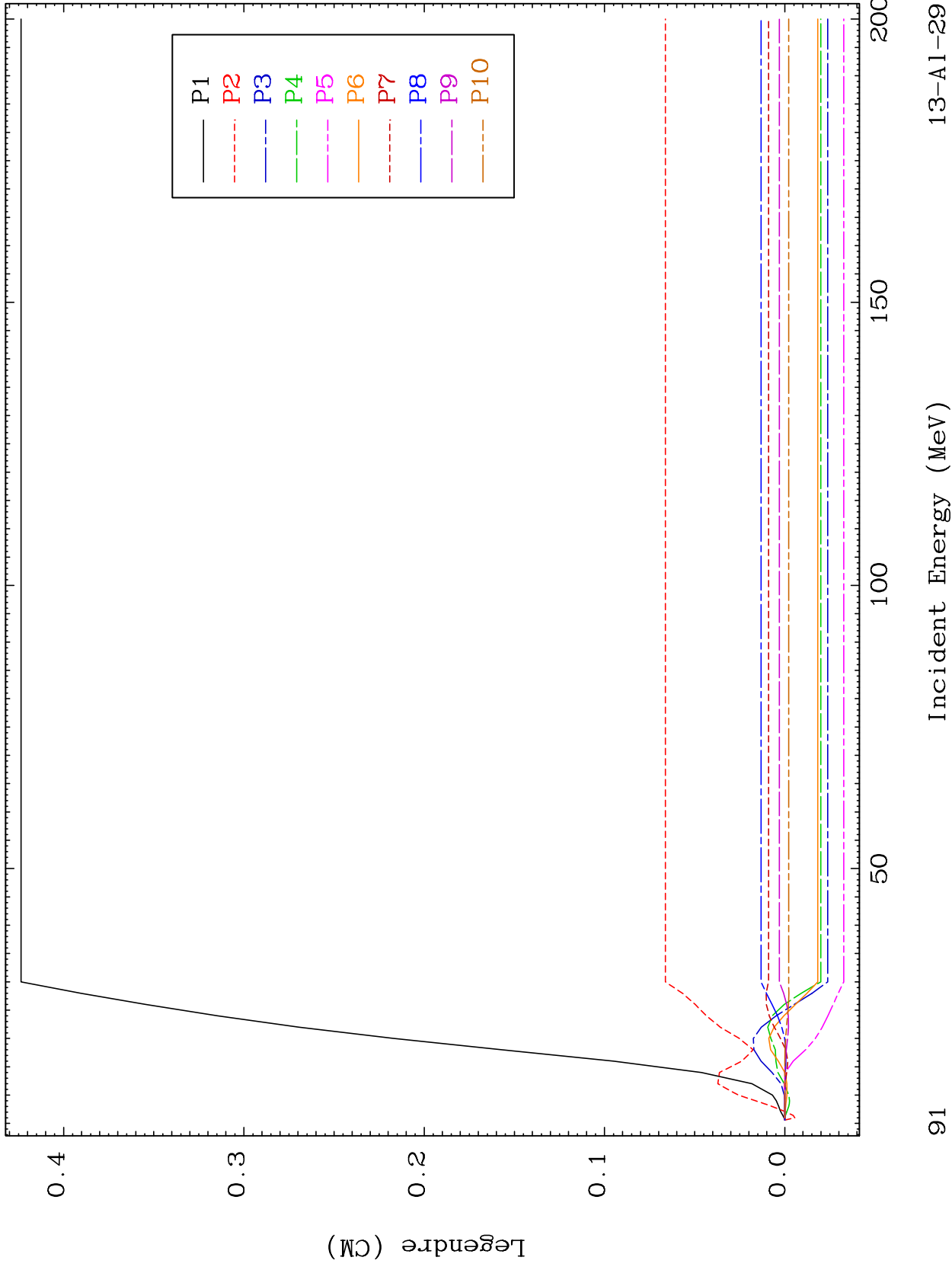
13-A1-29

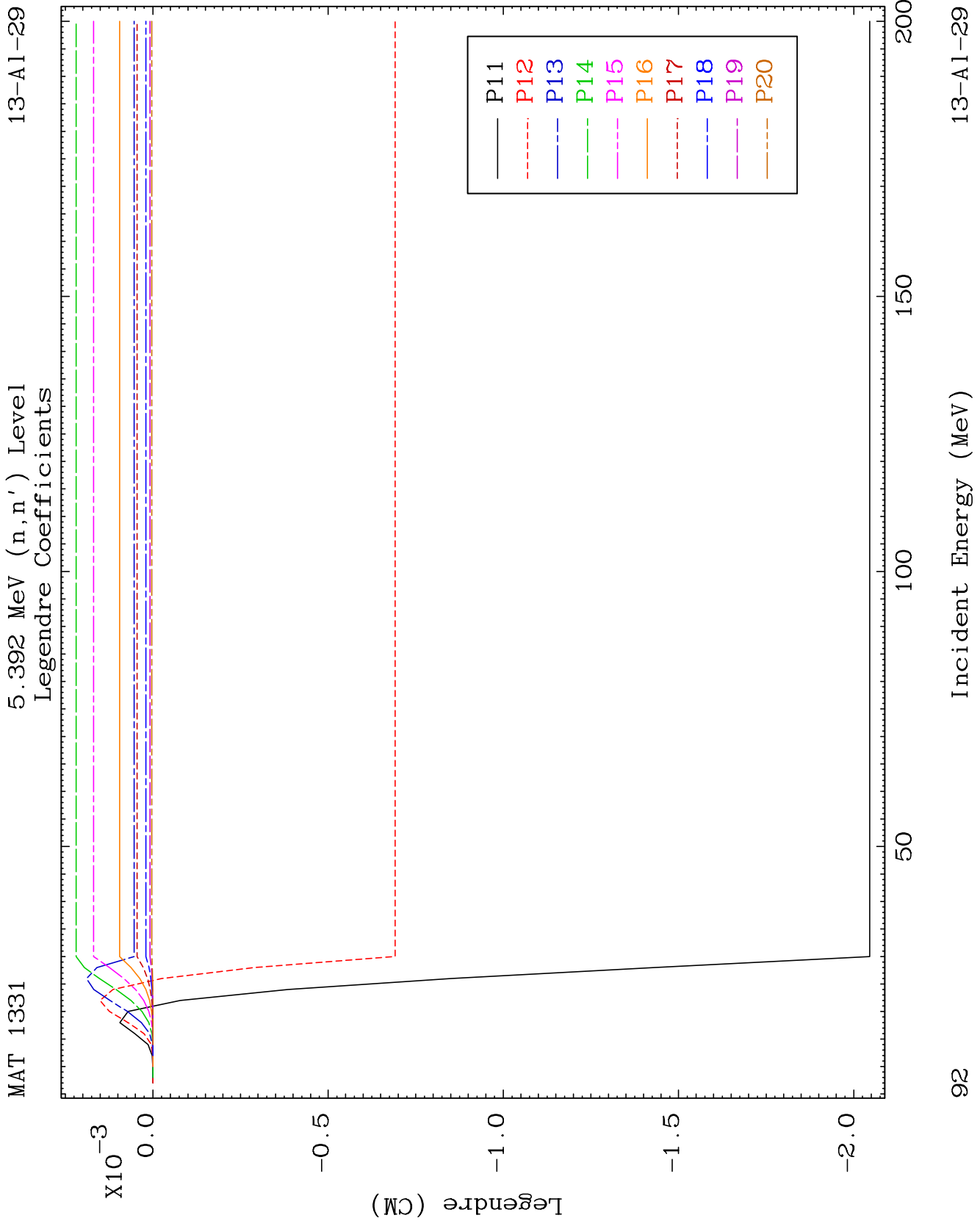


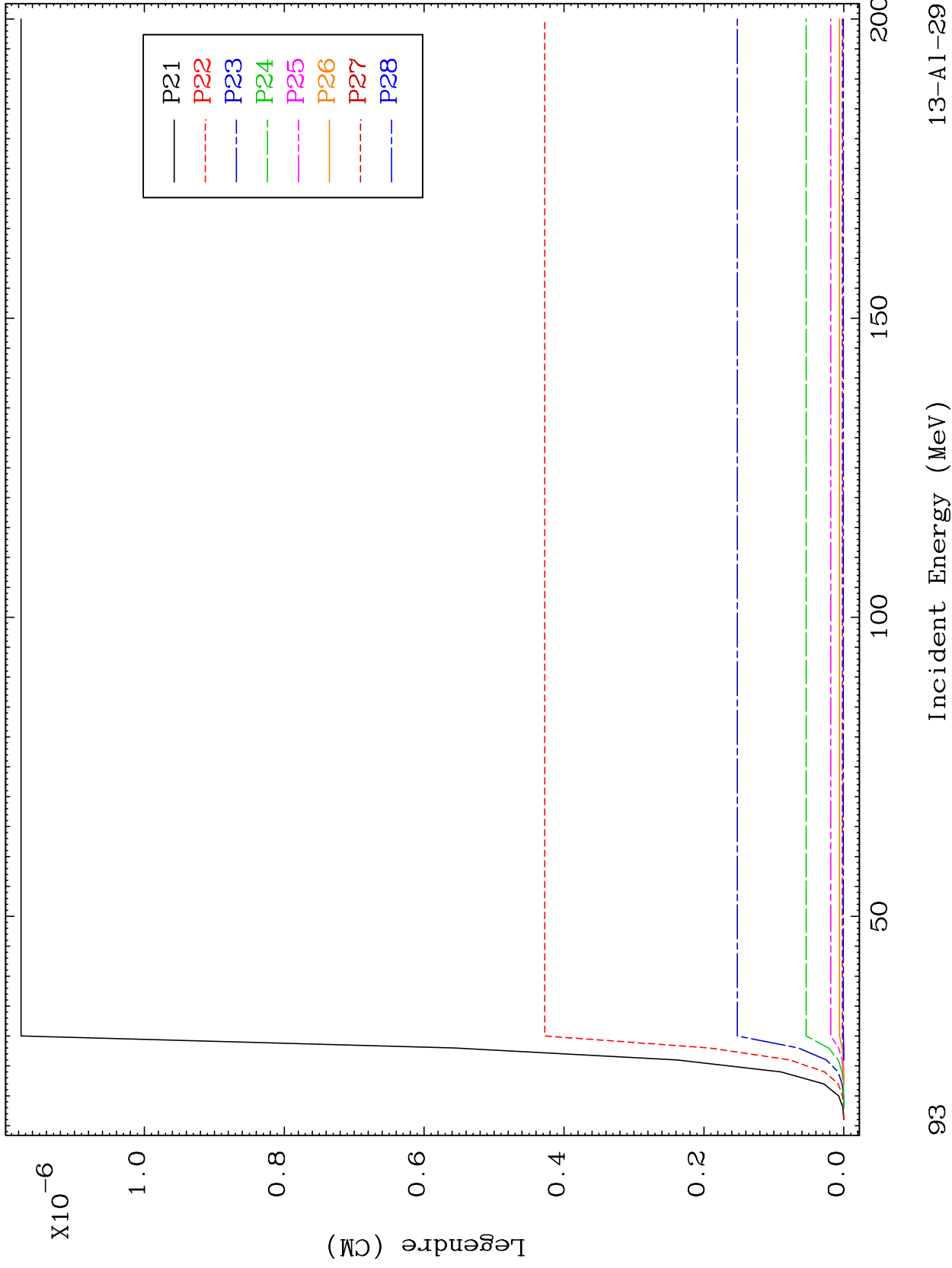


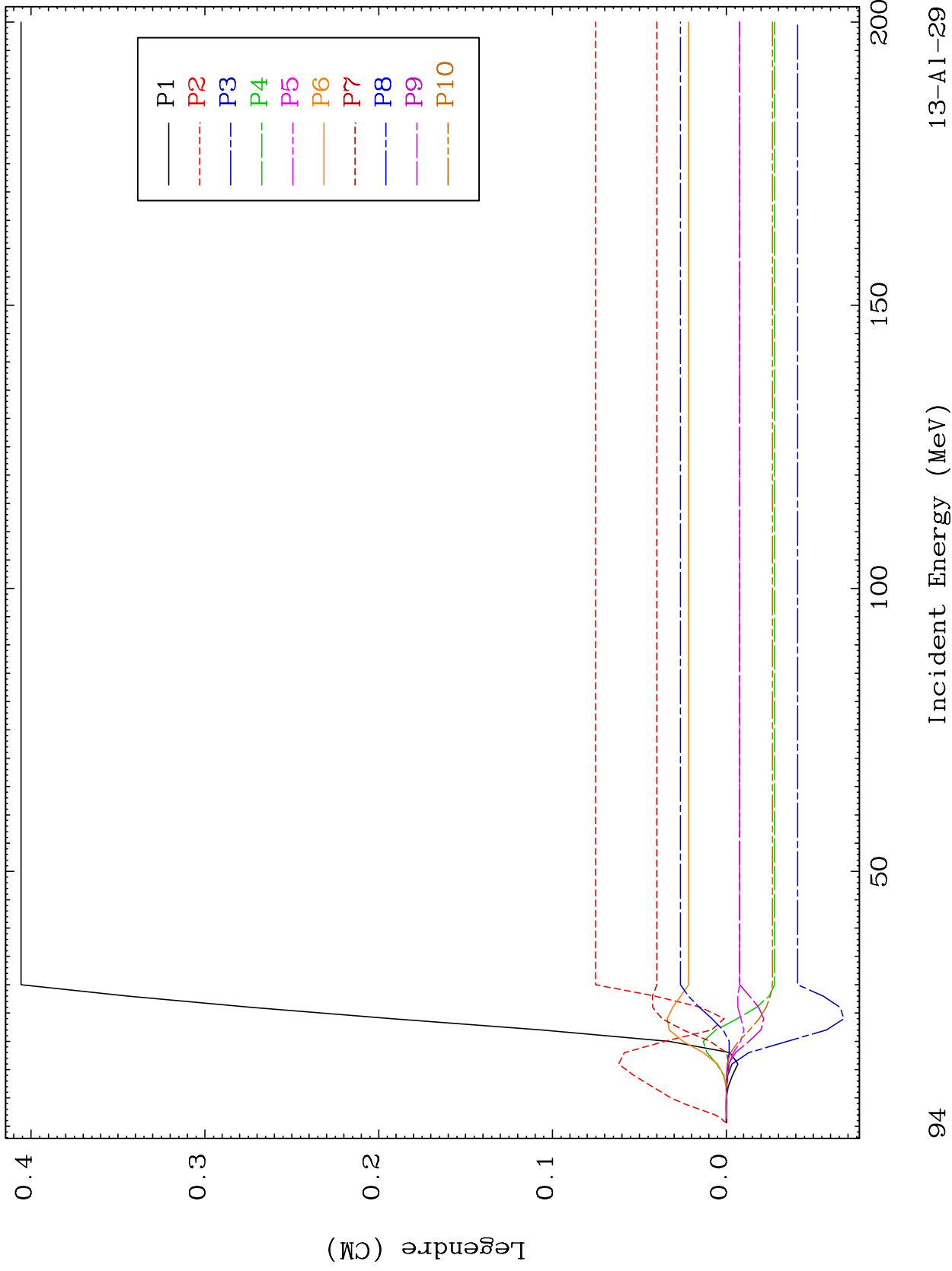


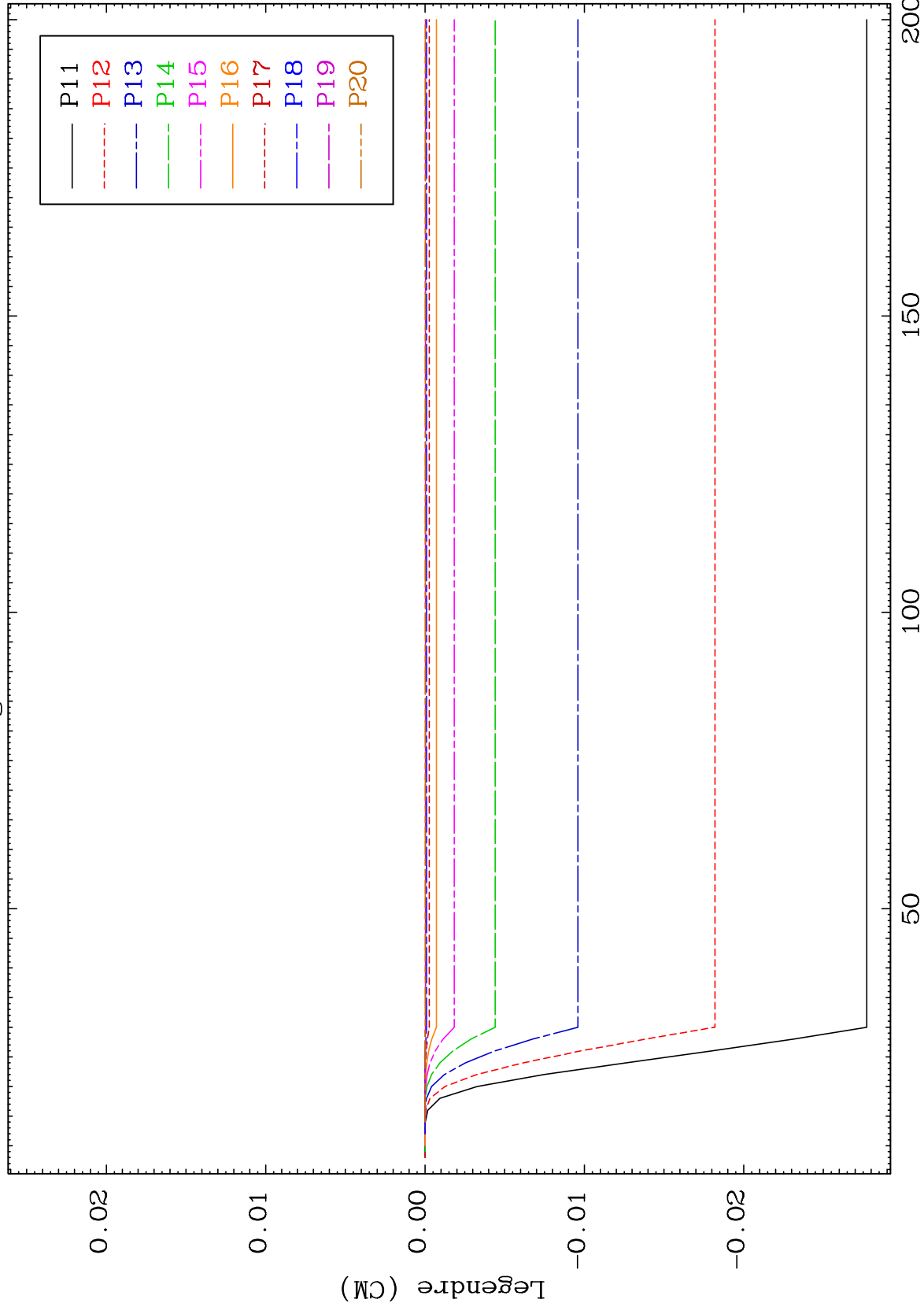


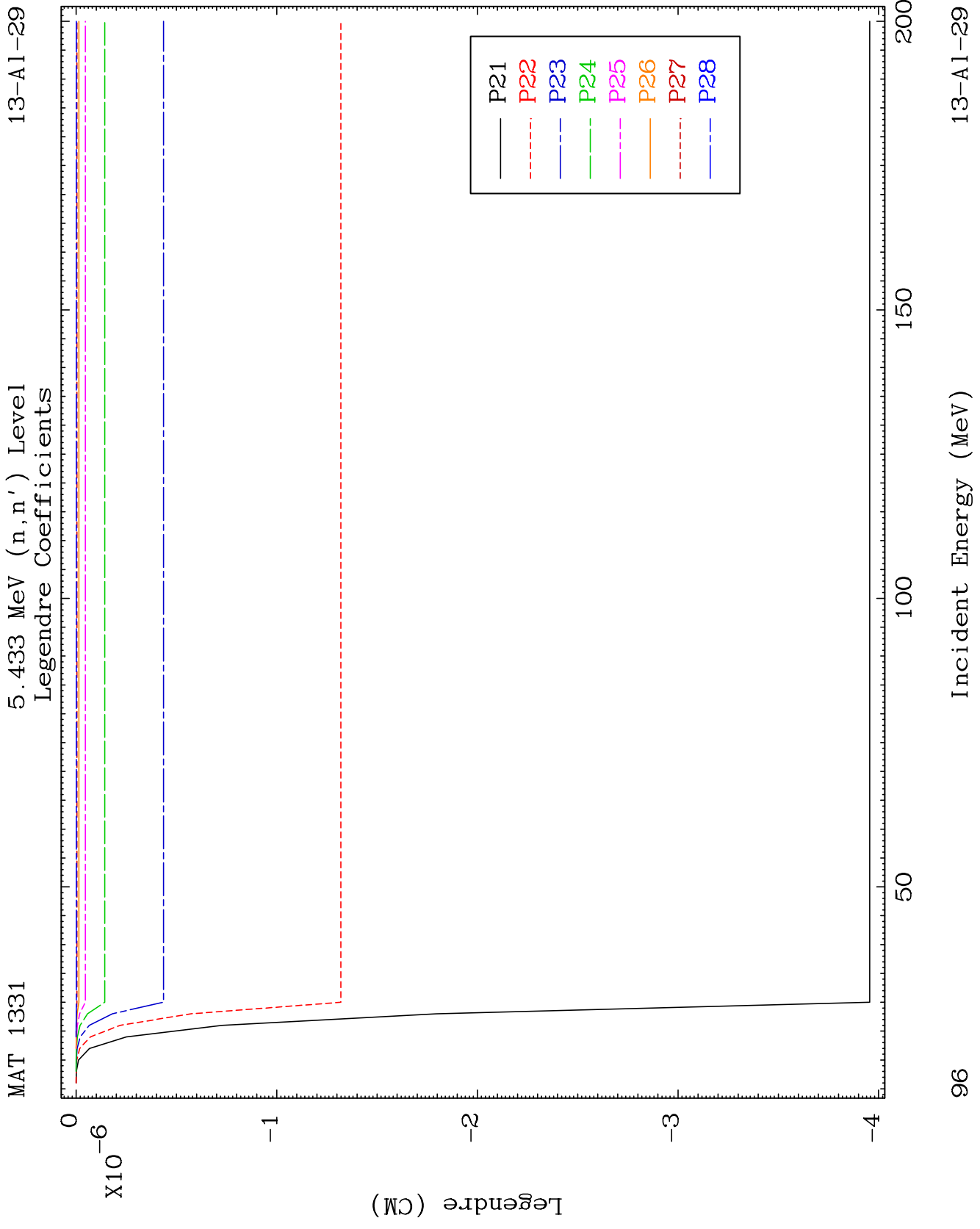


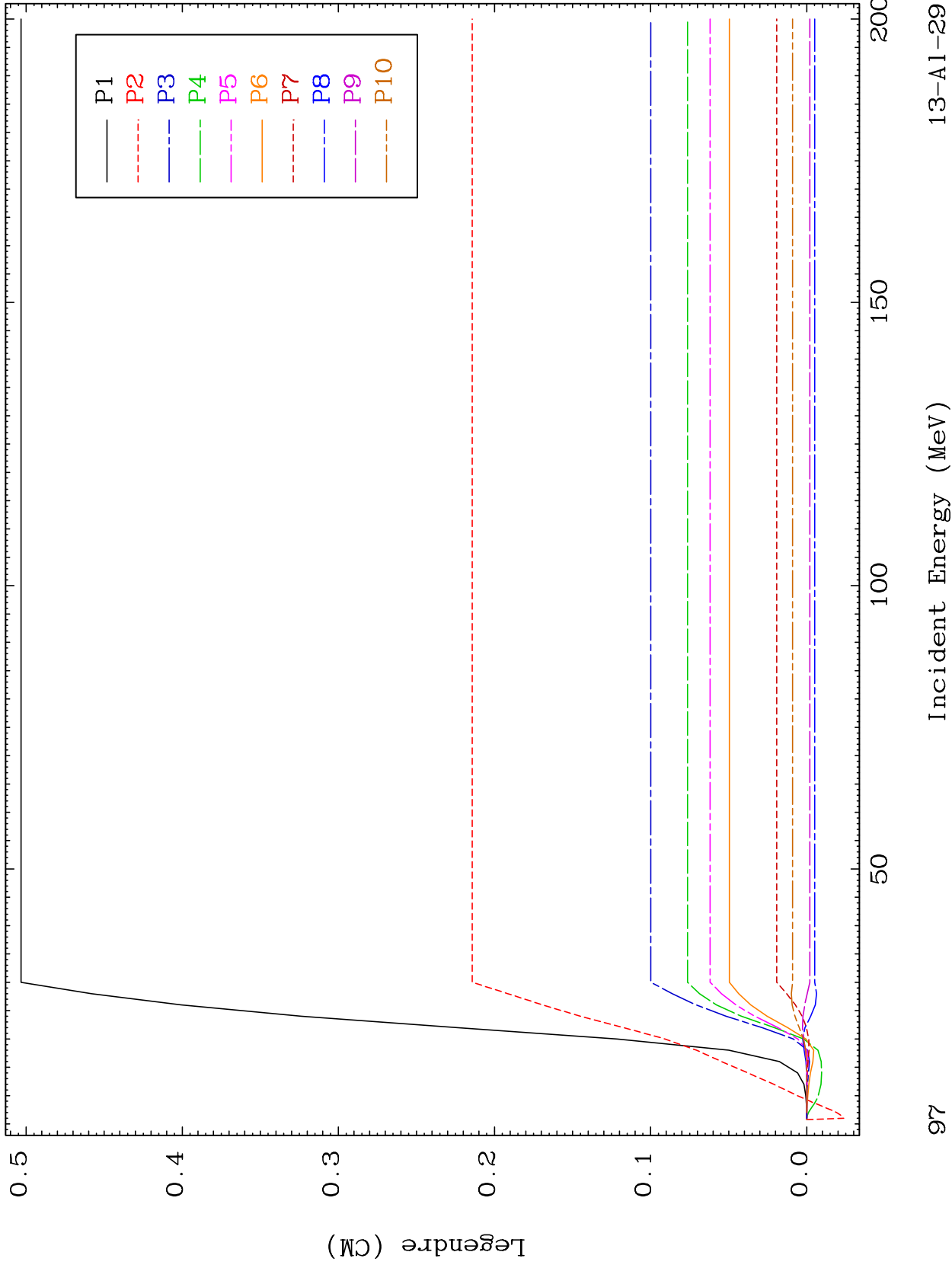


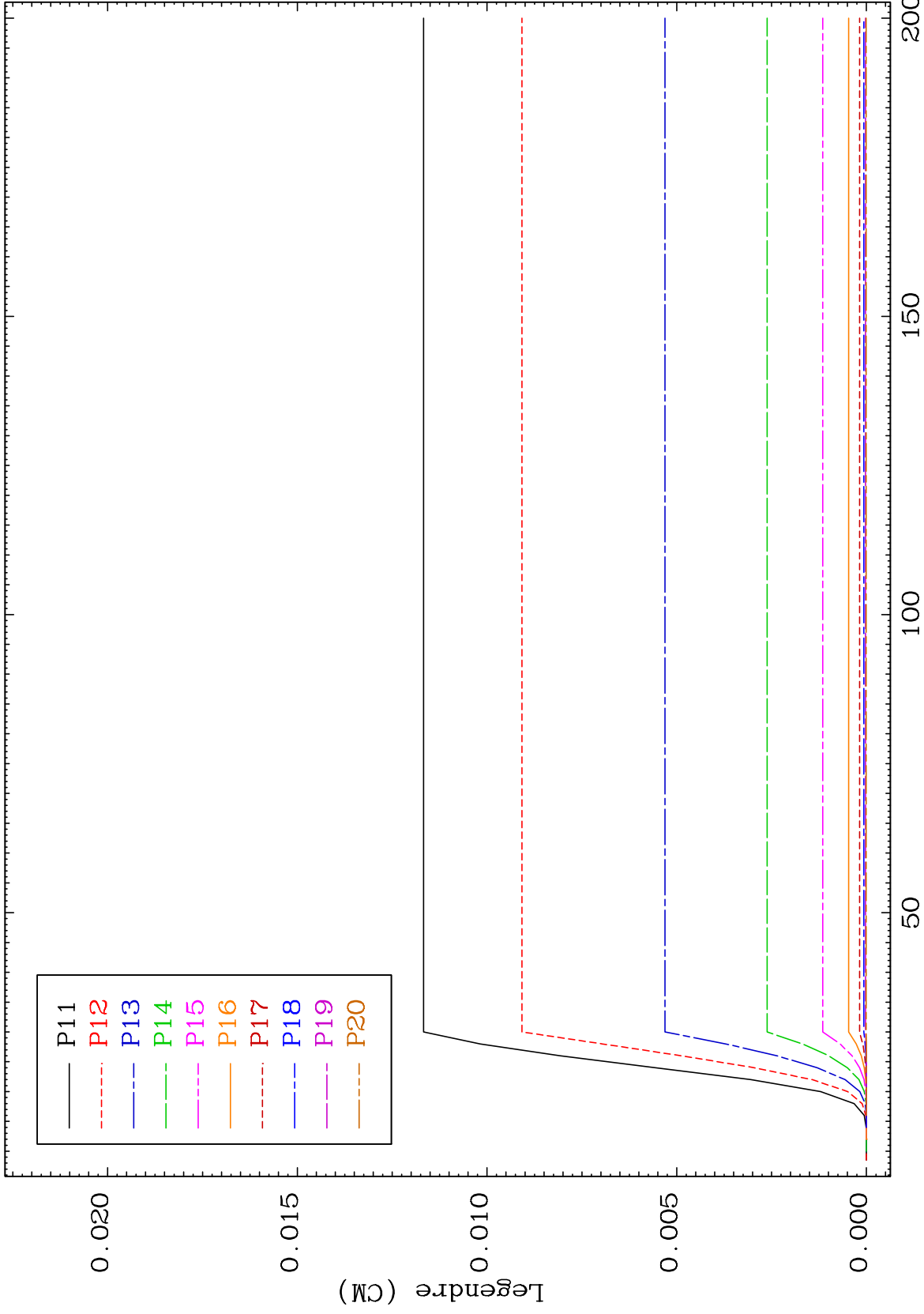


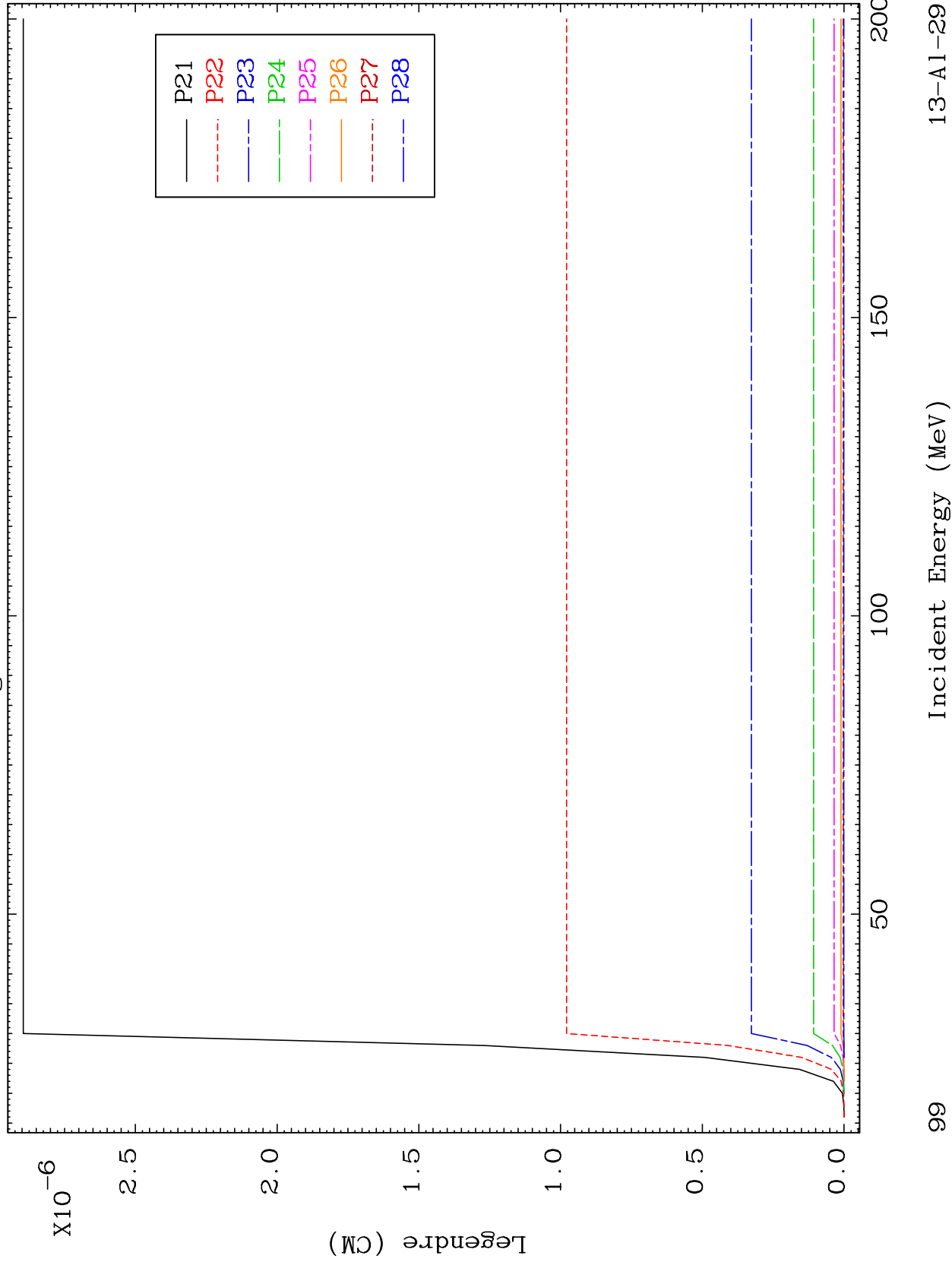








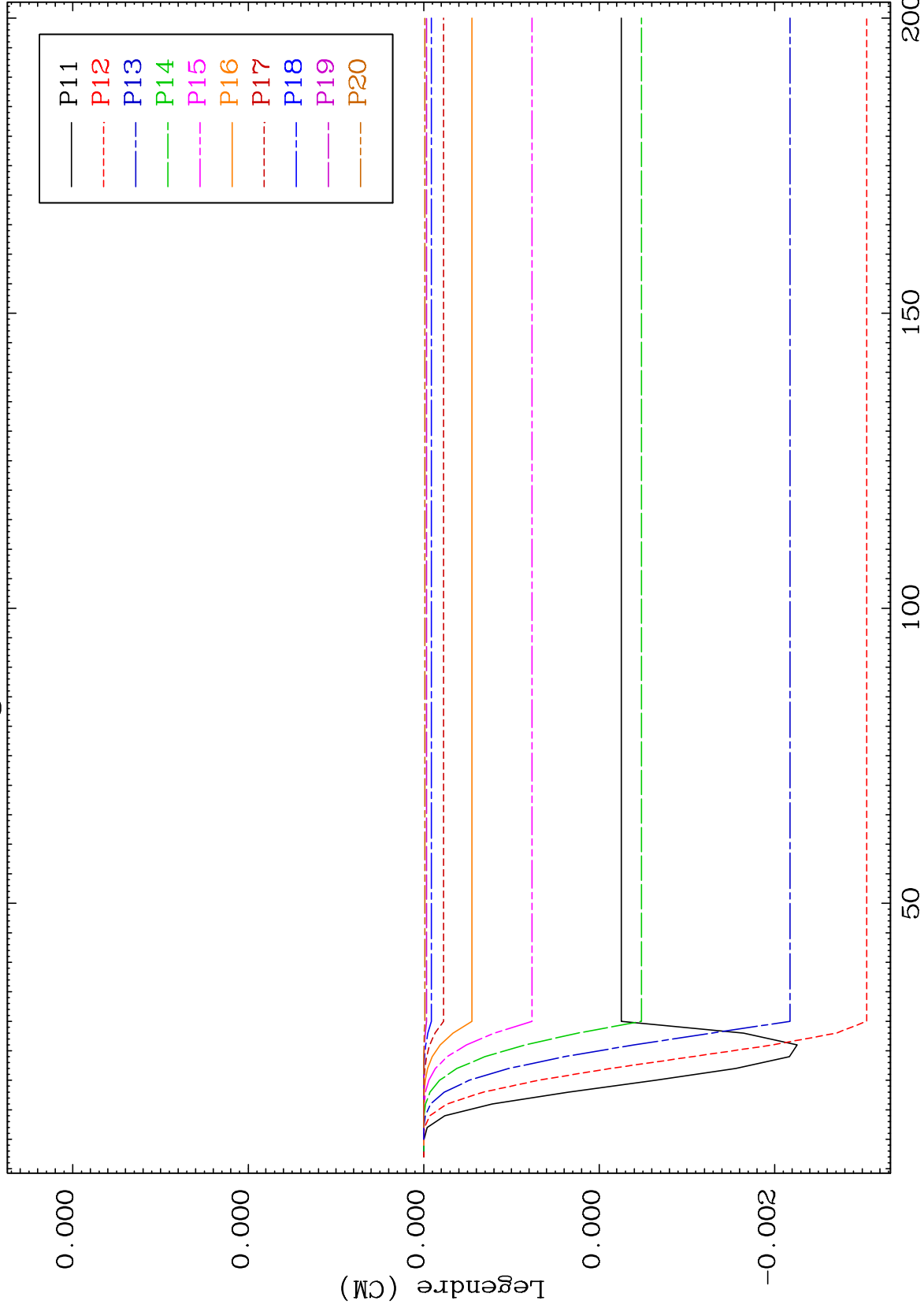




MAT 1331

5.580 MeV (n,n') Level
Legendre Coefficients

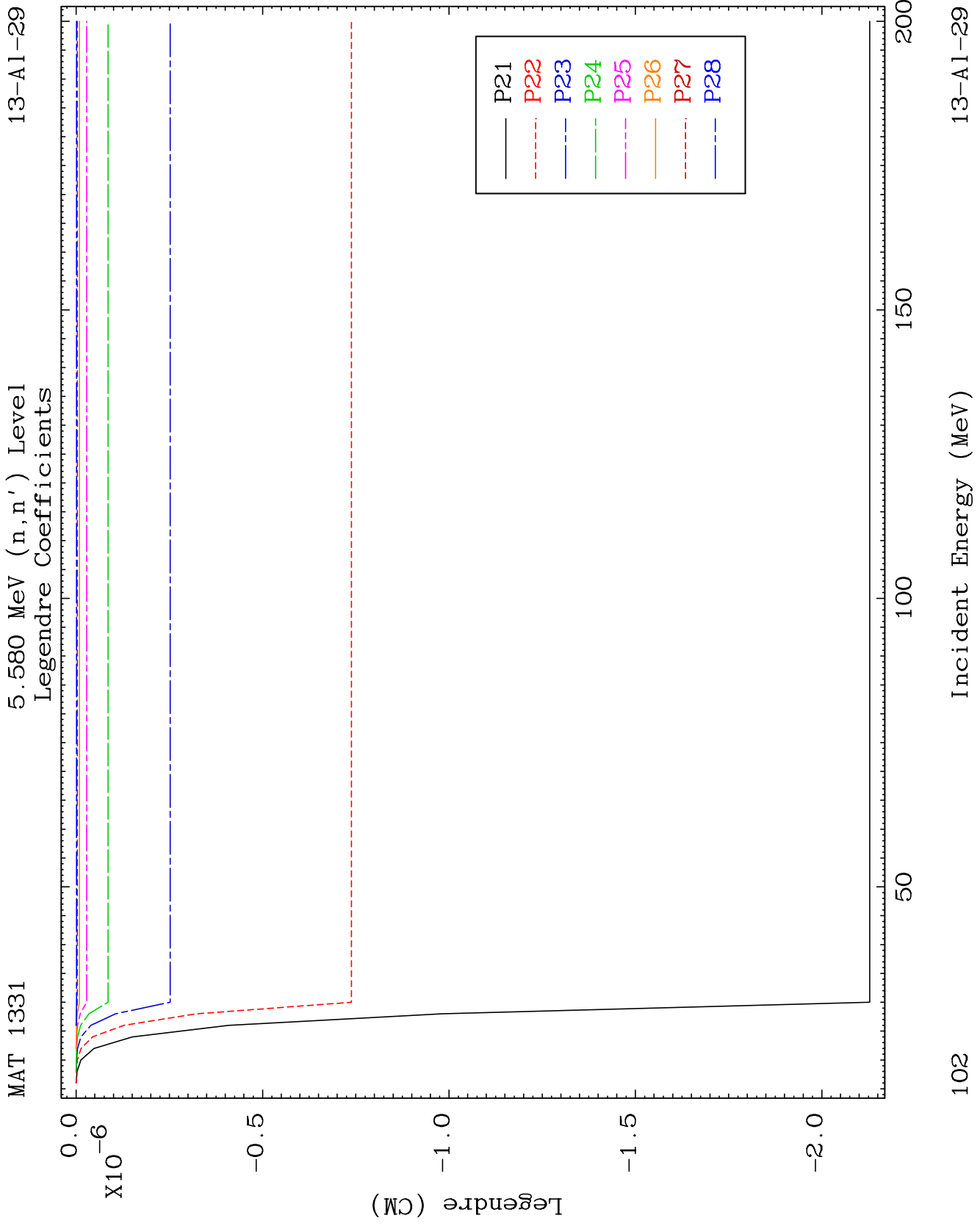
13-A1-29

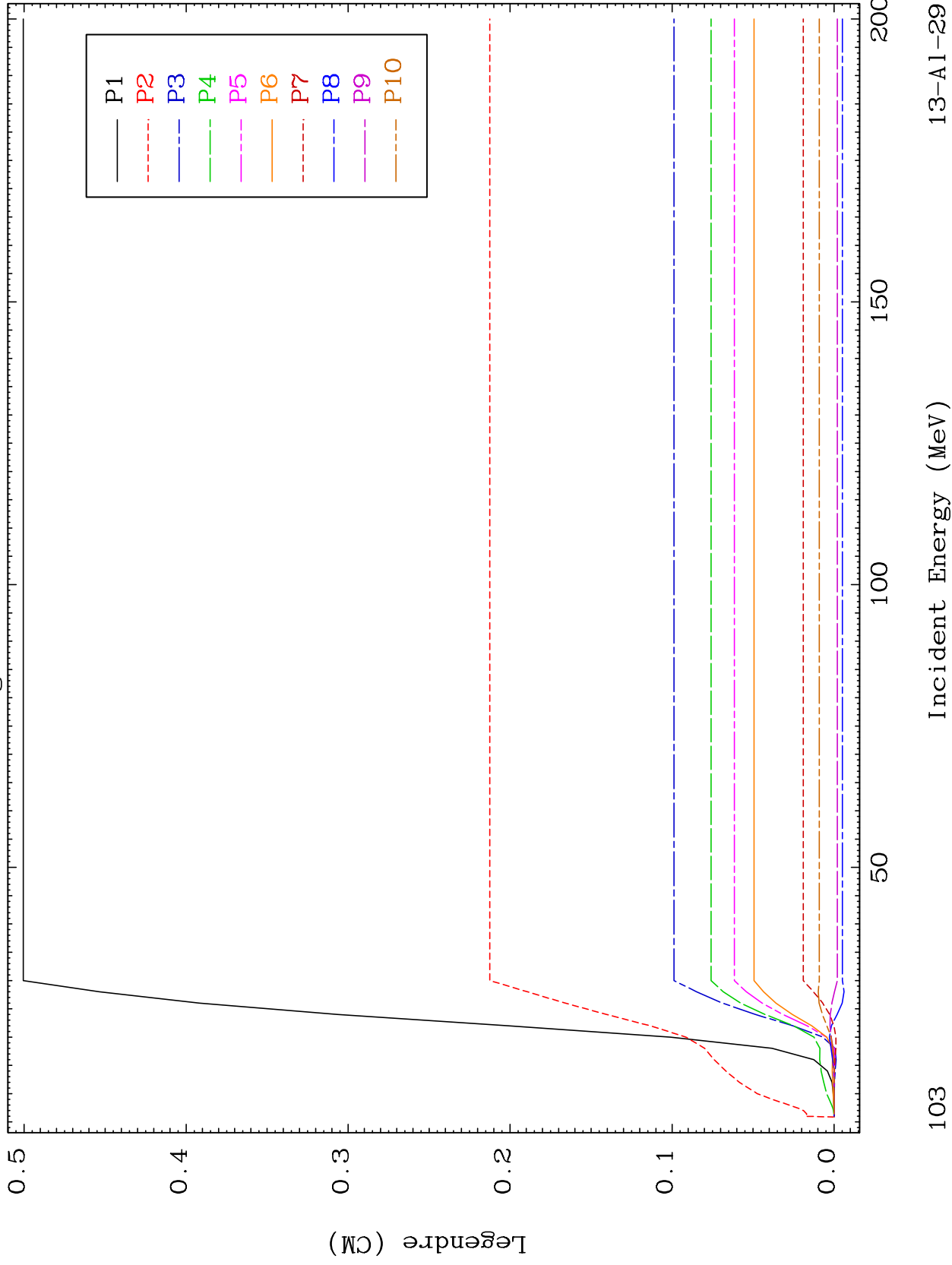


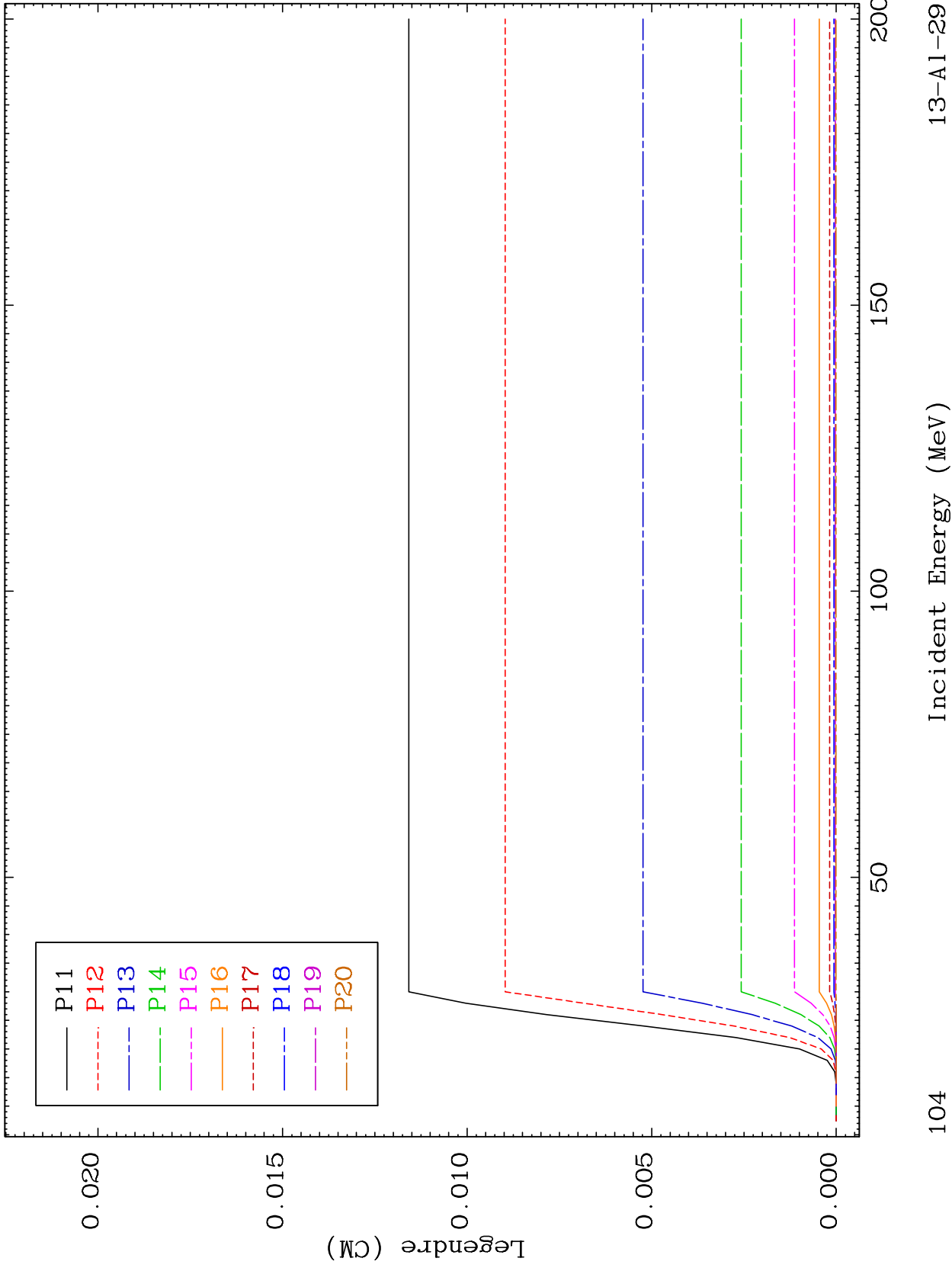
101

Incident Energy (MeV)

13-A1-29



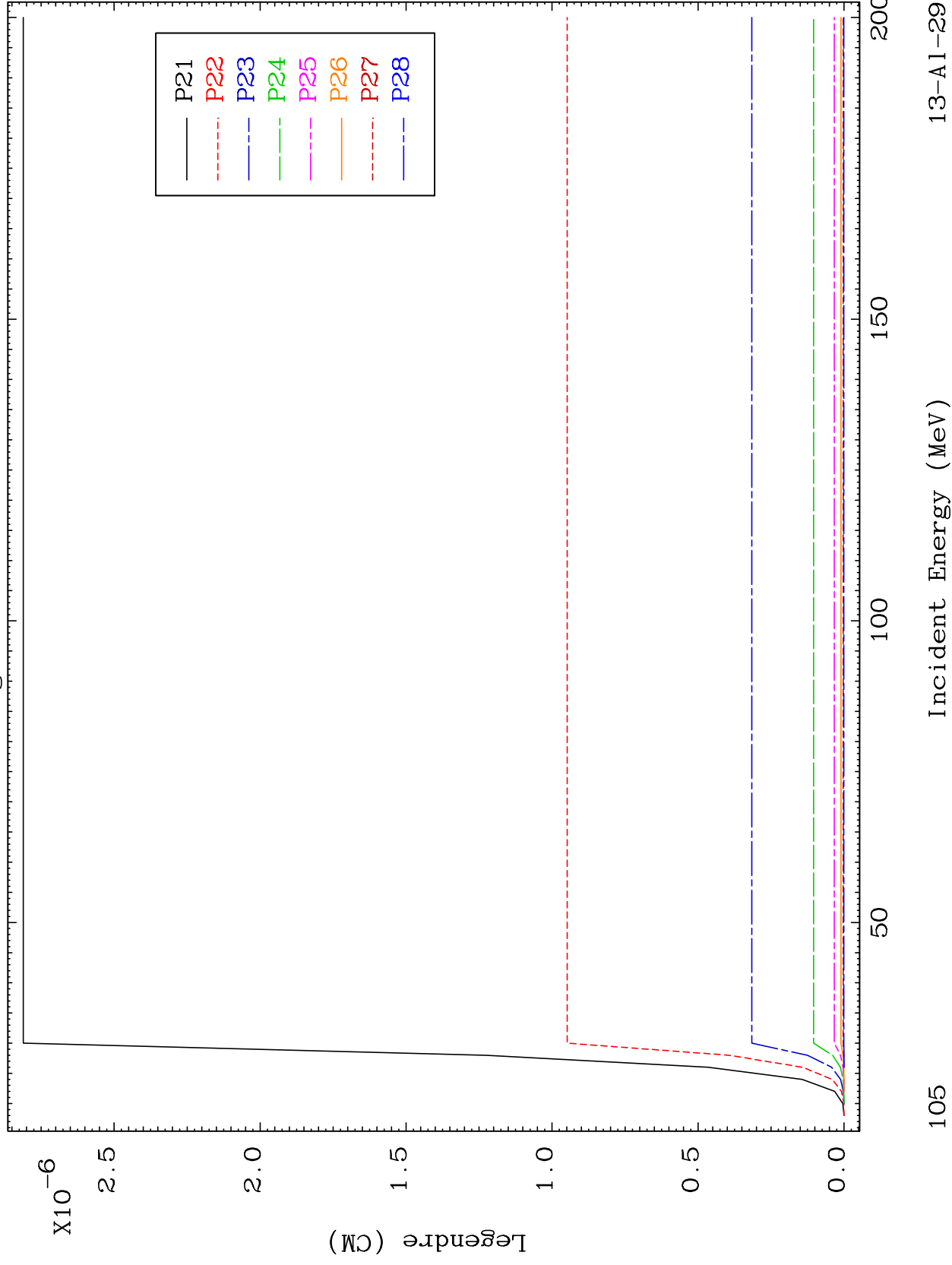




MAT 1331

5.660 MeV (n,n') Level
Legendre Coefficients

13-A1-29

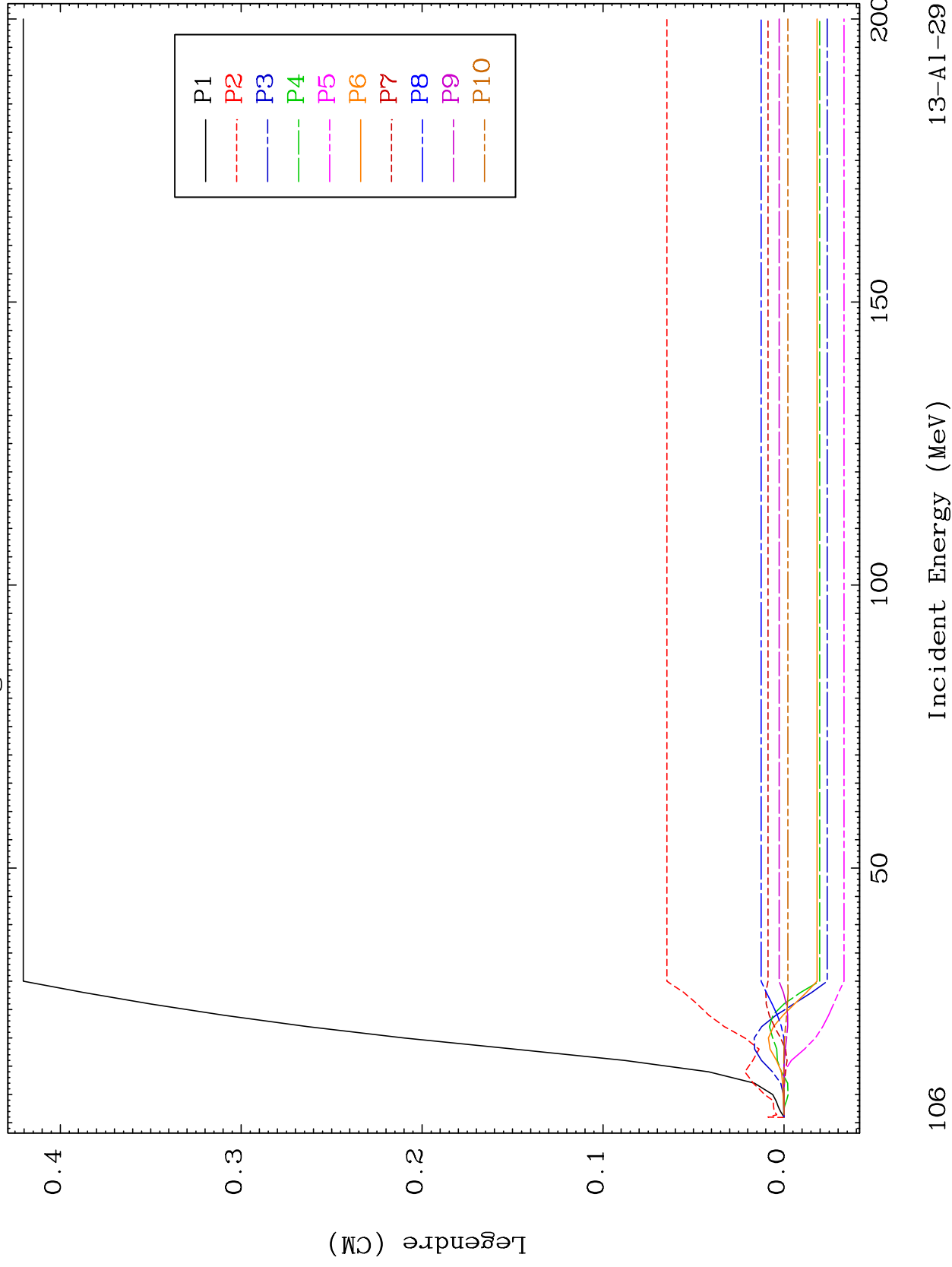


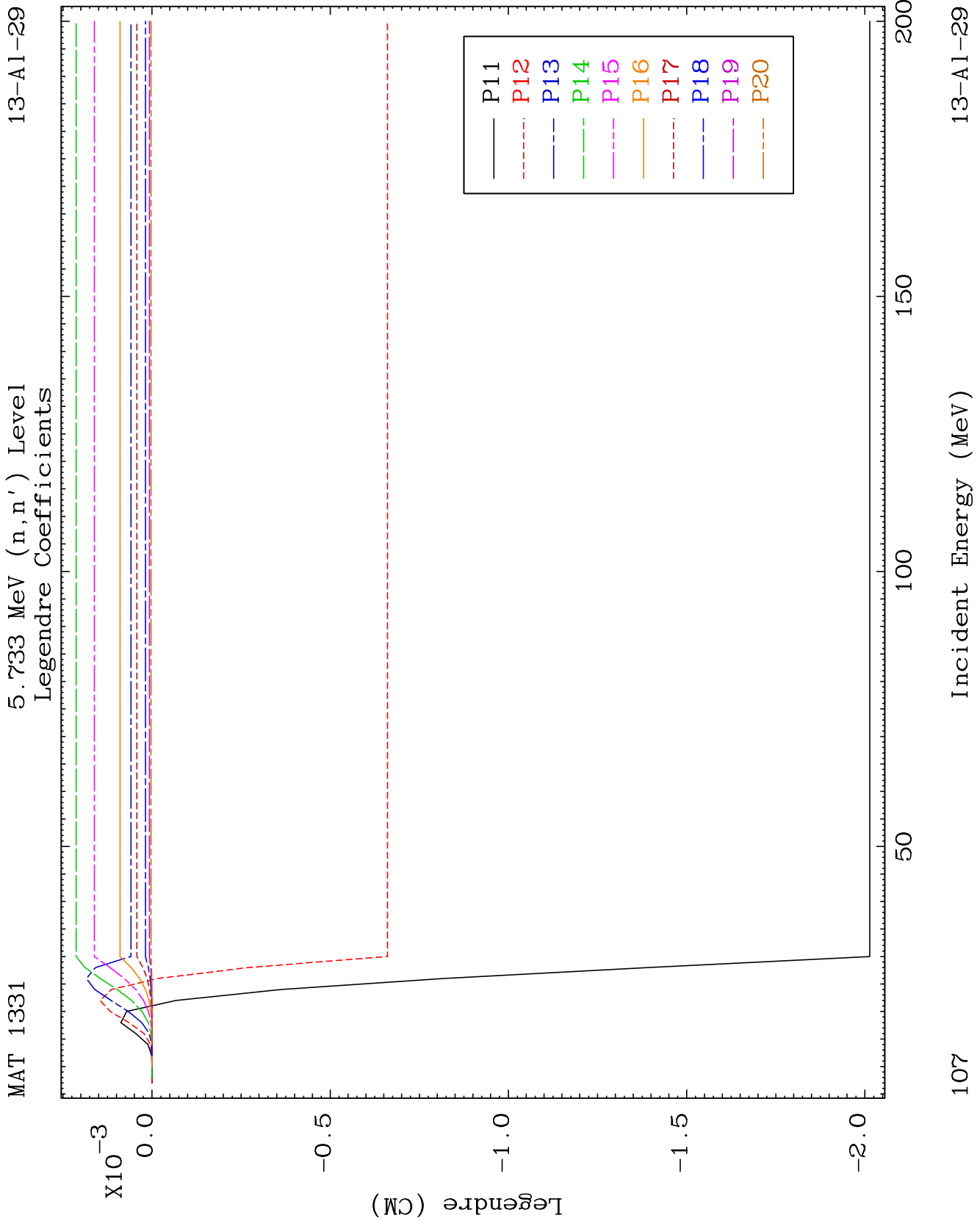
105

Incident Energy (MeV)

150

13-A1-29





MAT 1331

5.733 MeV (n,n') Level
Legendre Coefficients

13-A1-29

