

Program EVALPLOT
(Version 2015-2)

by

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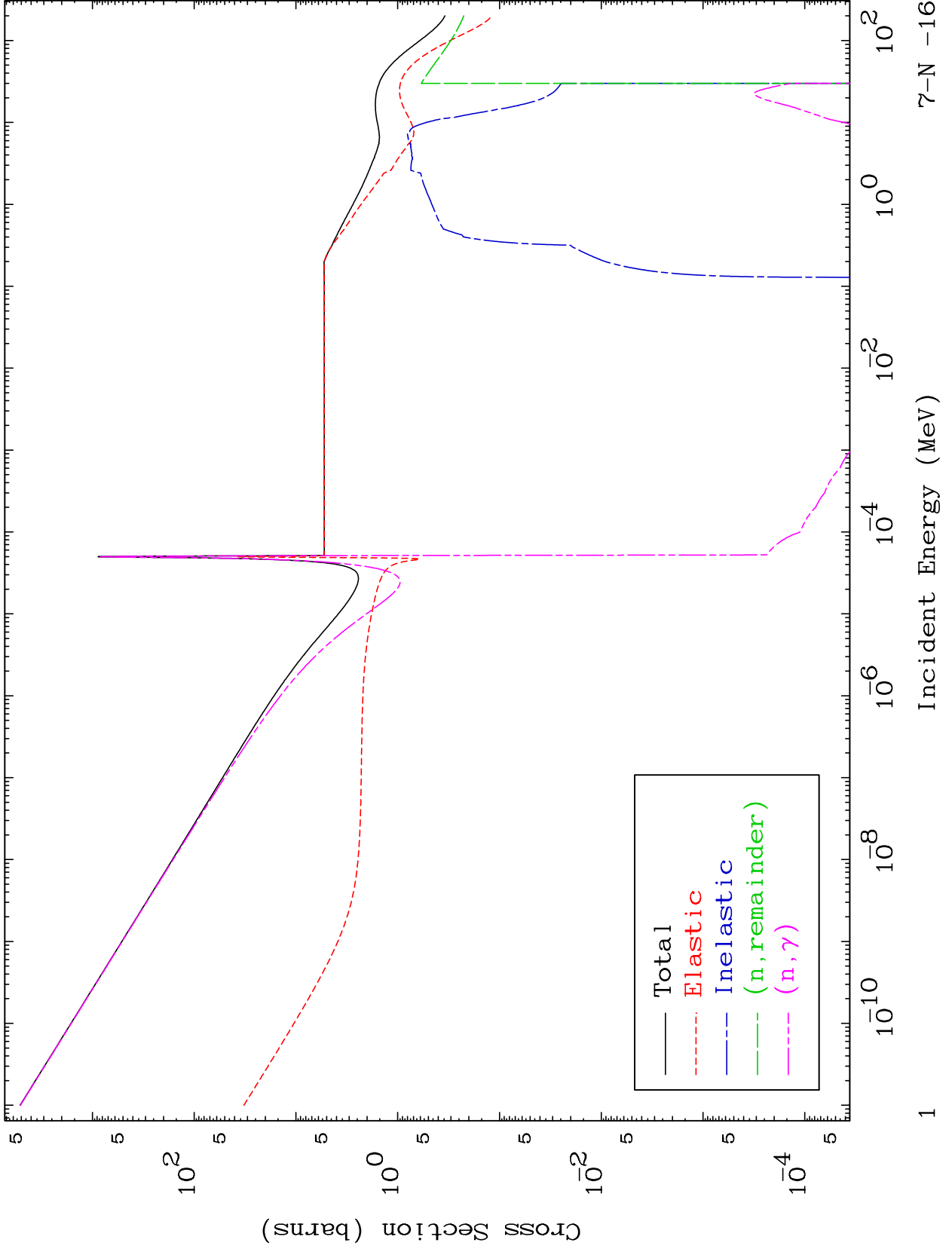
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 731

Major
293 Kelvin Cross Sections

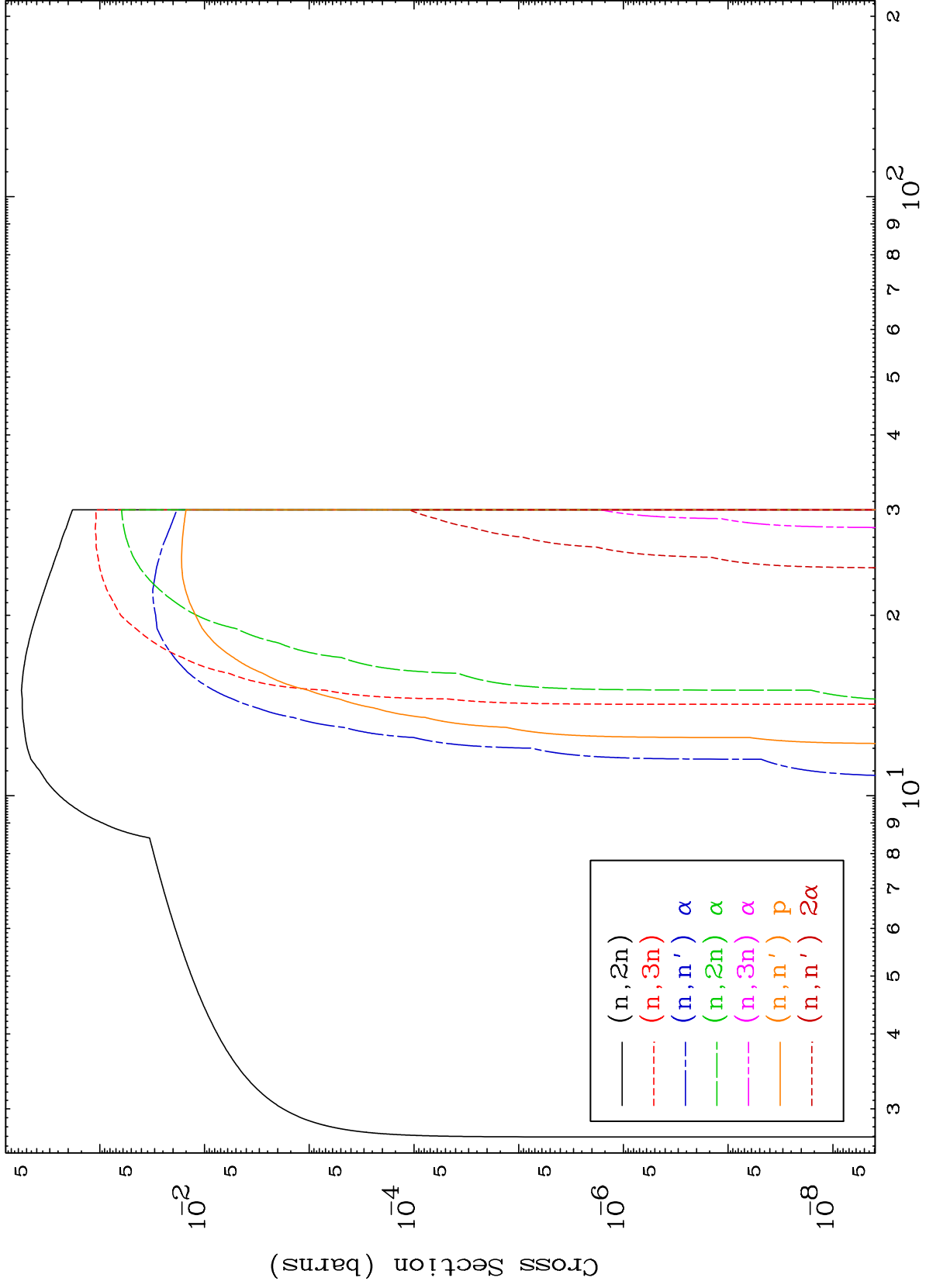
7-N -16



MAT 731

Neutron Production
293 Kelvin Cross Sections

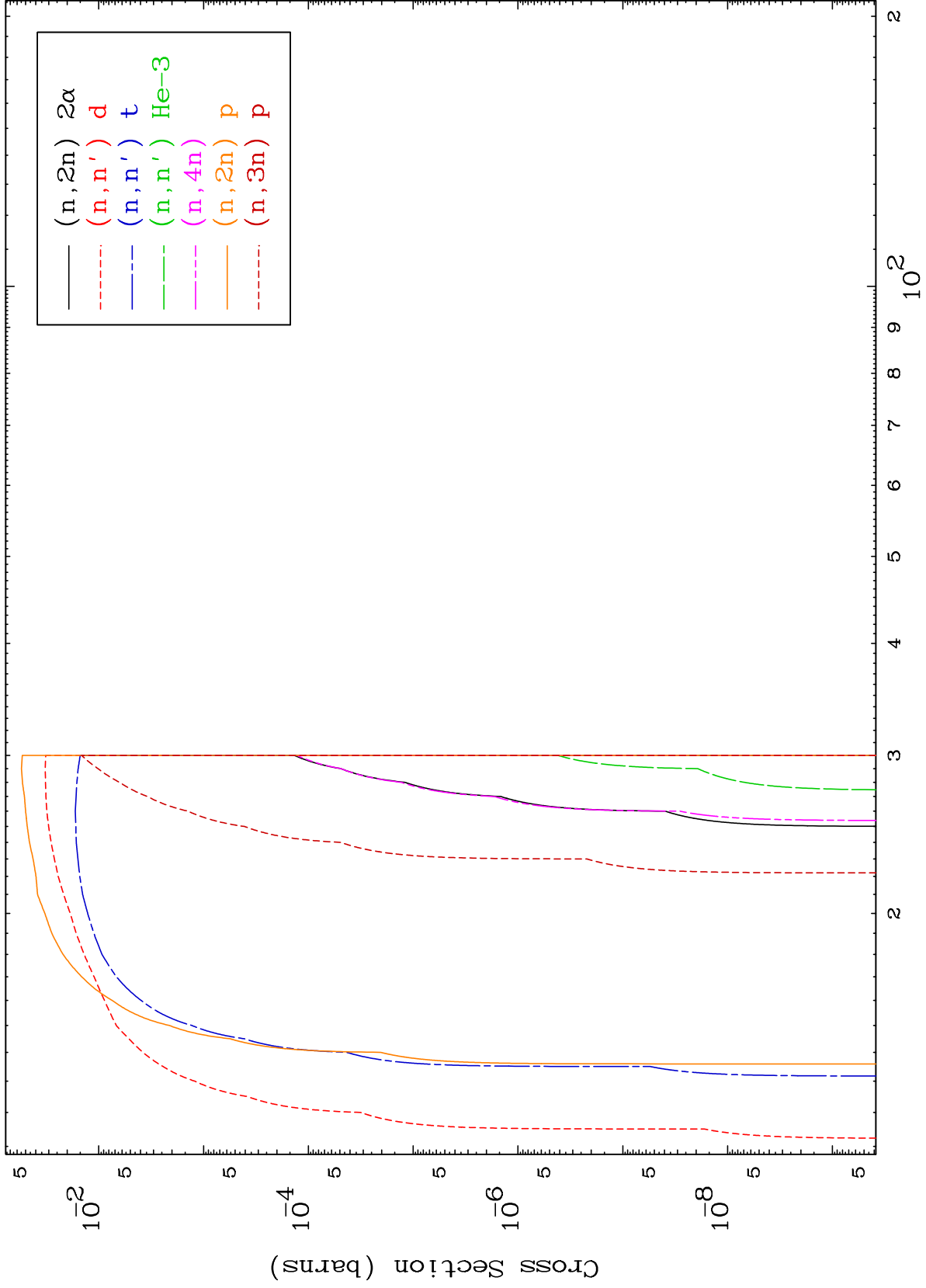
7-N -16

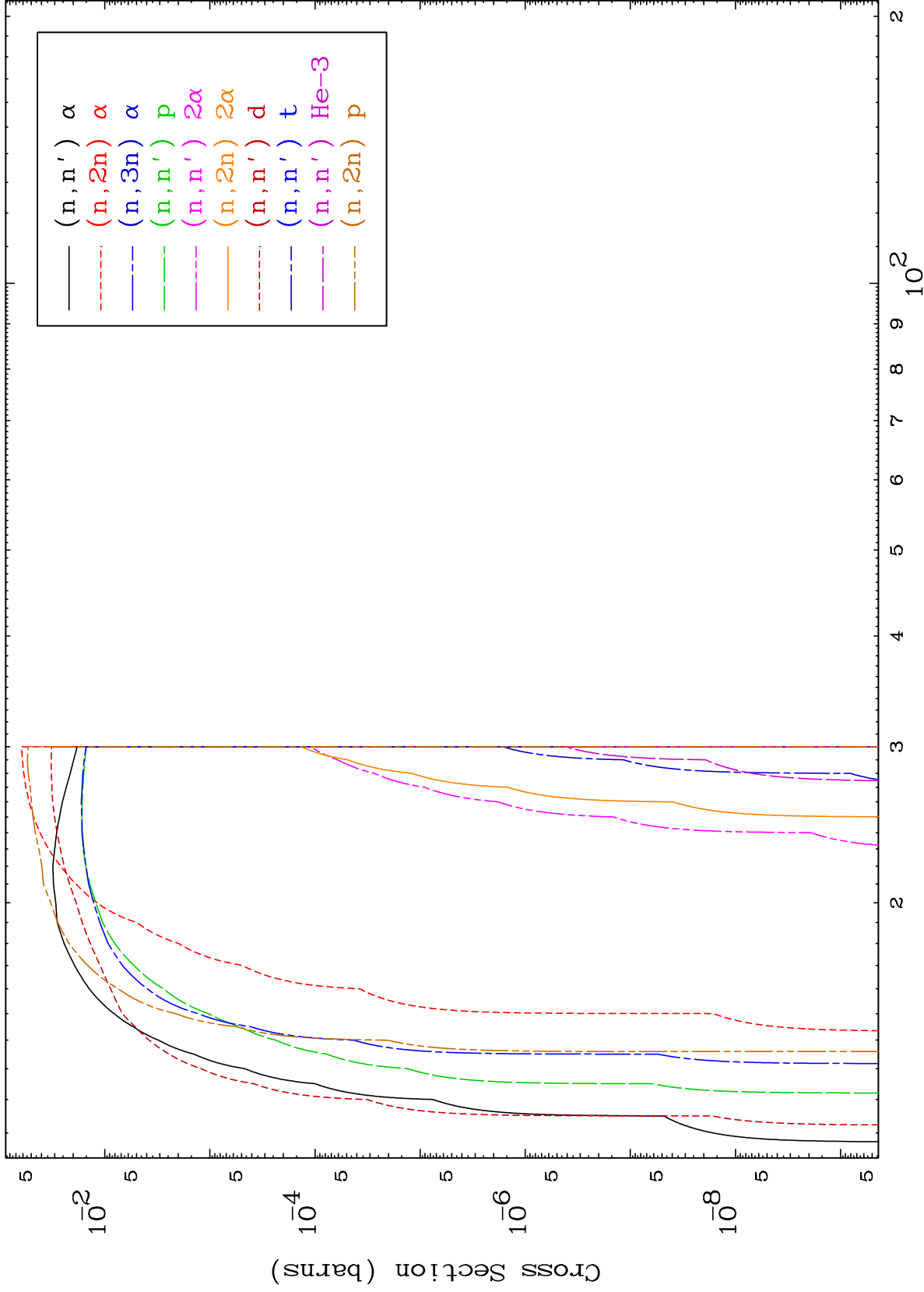


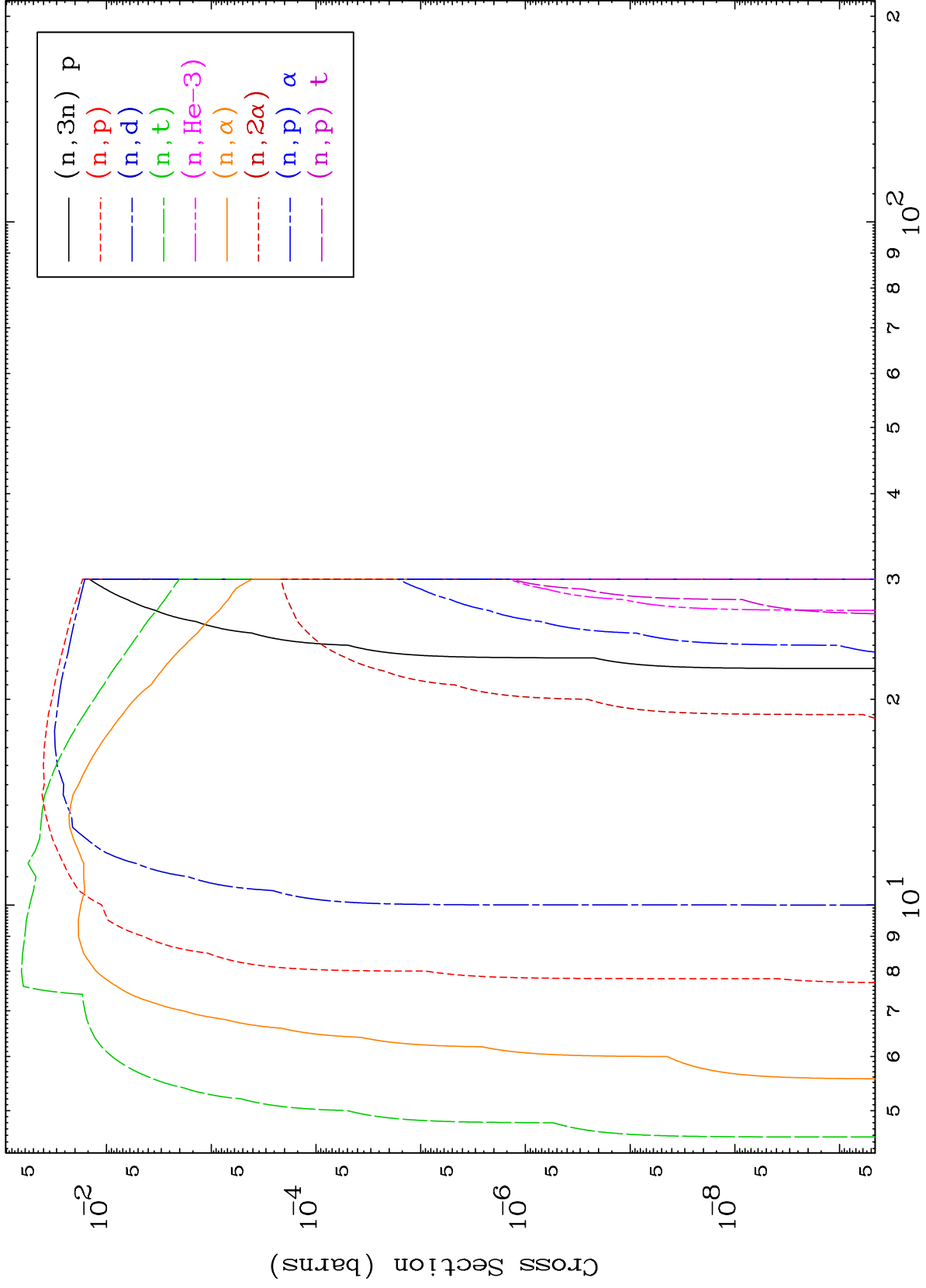
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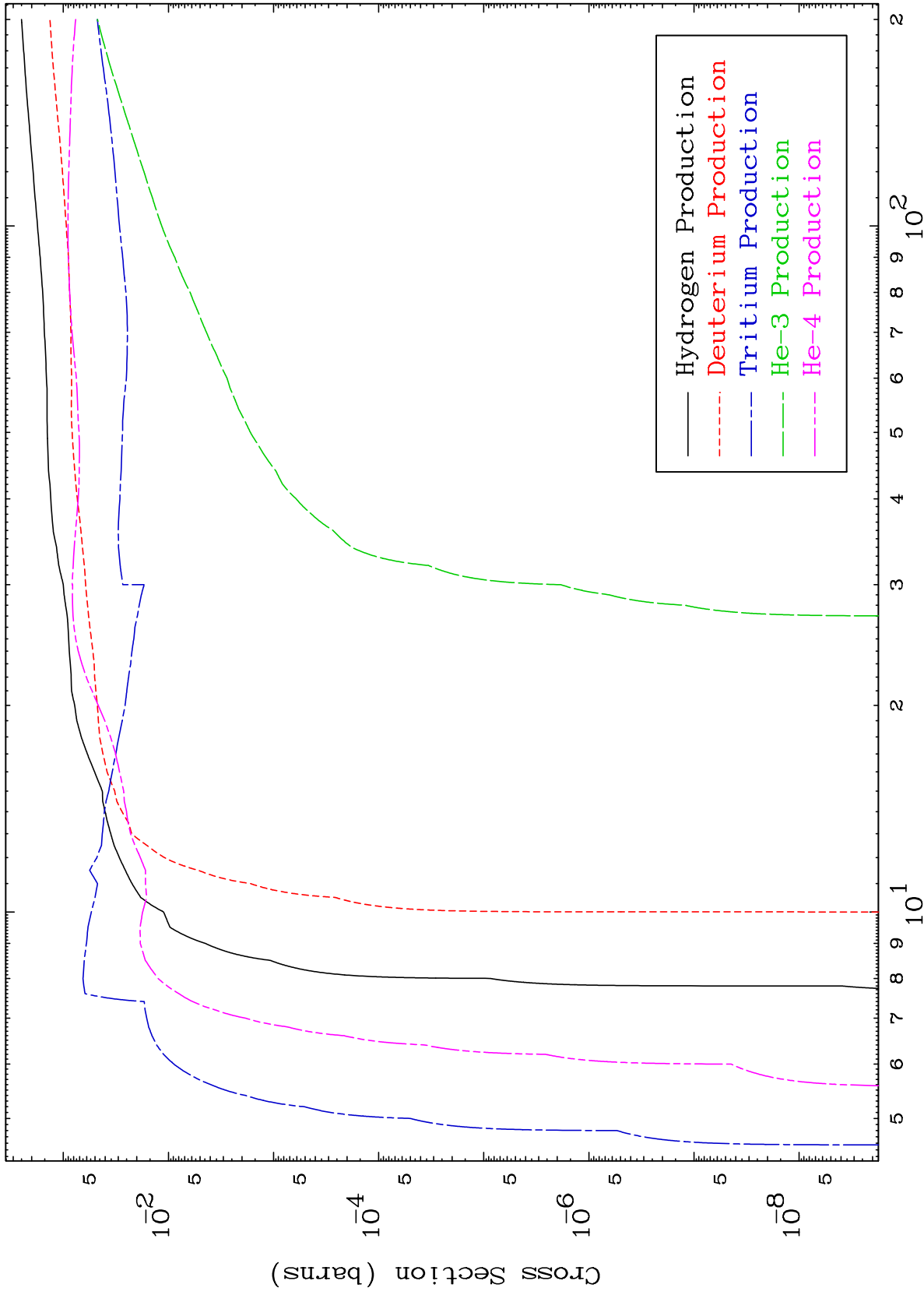
Incident Energy (MeV)

7-N -16





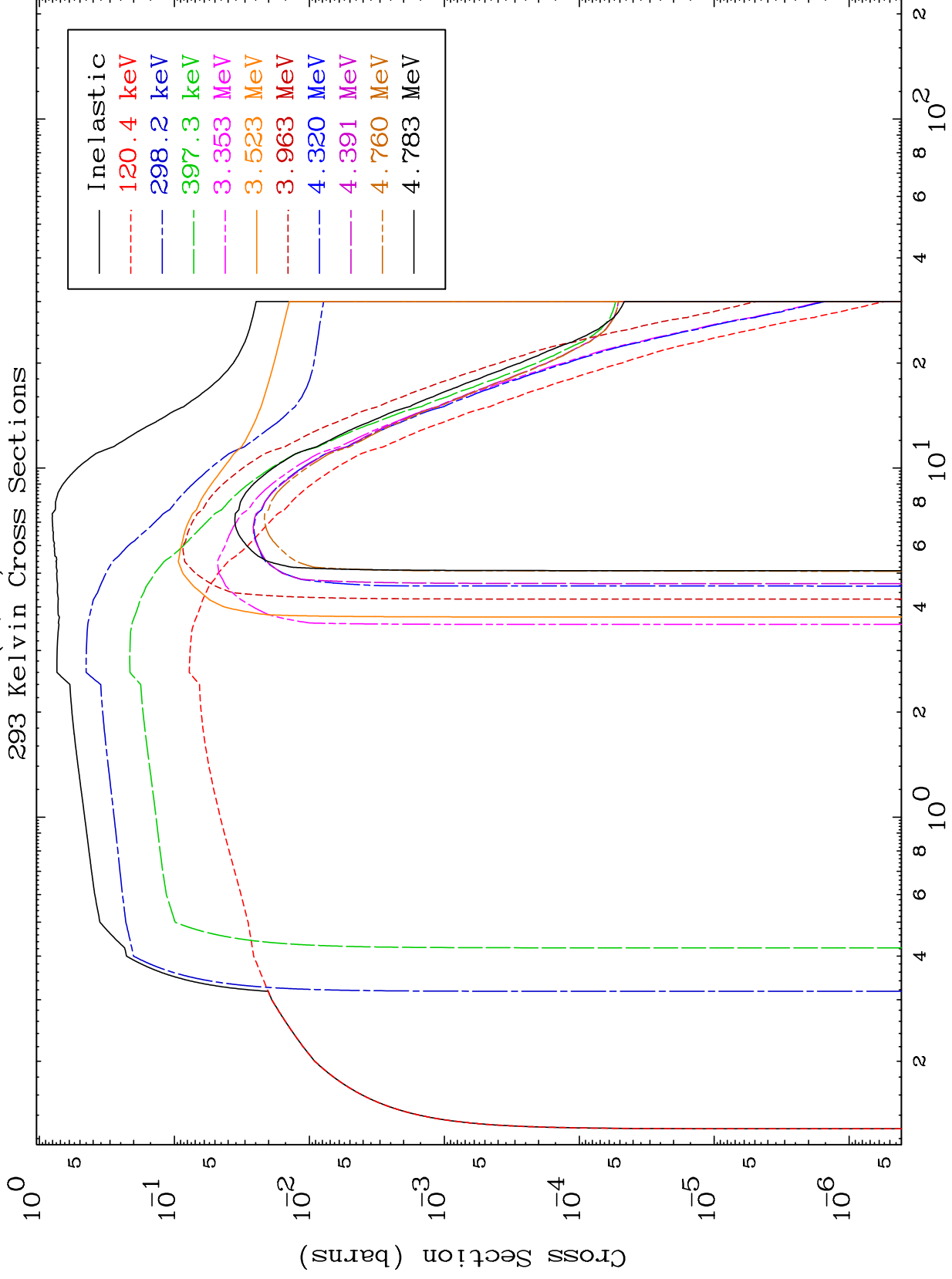




MAT 731

(n,n') Level
293 Kelvin Cross Sections

7-N -16



7

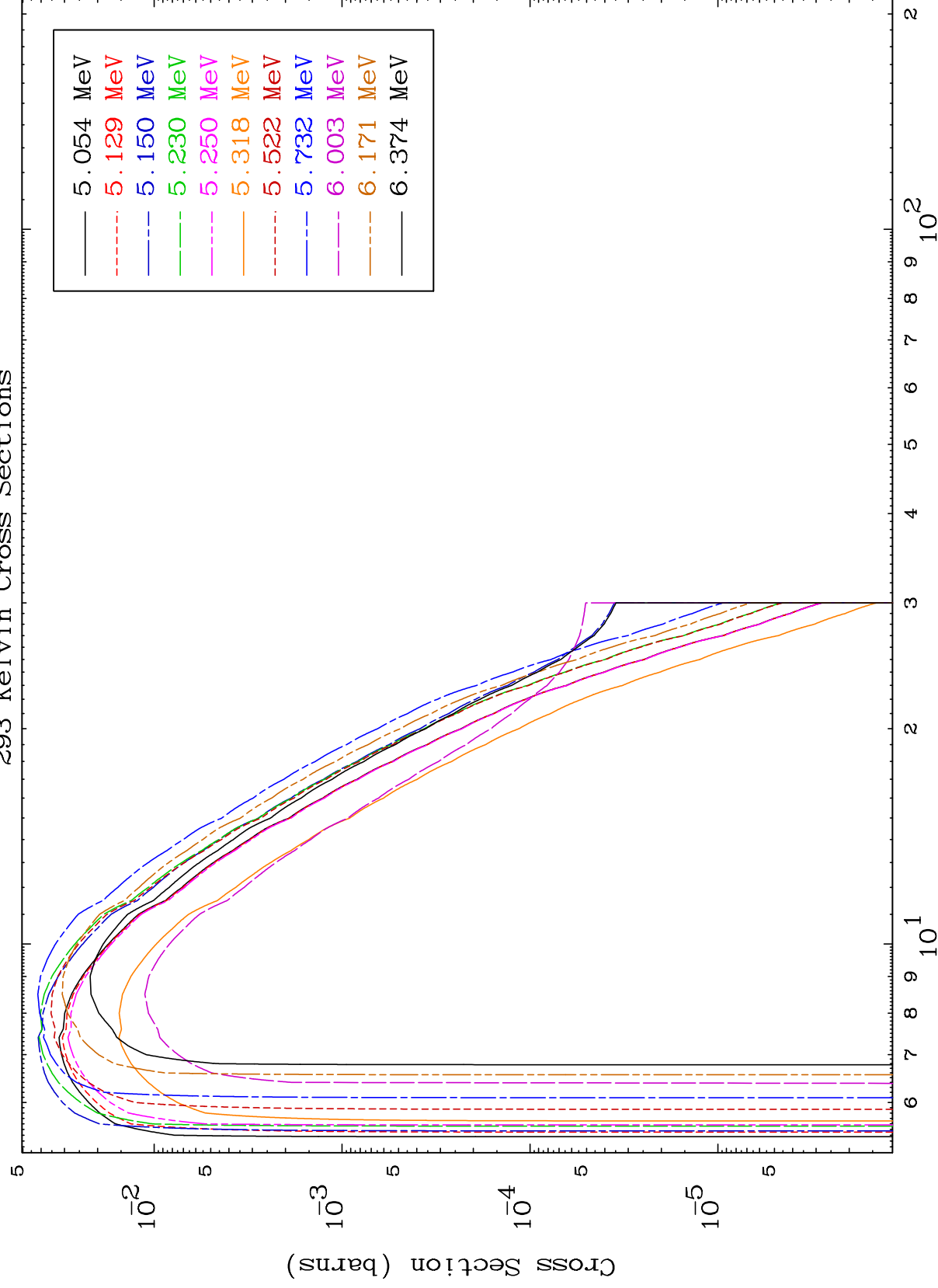
Incident Energy (MeV)

7-N -16

MAT 731

(n,n') Level
293 Kelvin Cross Sections

7-N -16



8

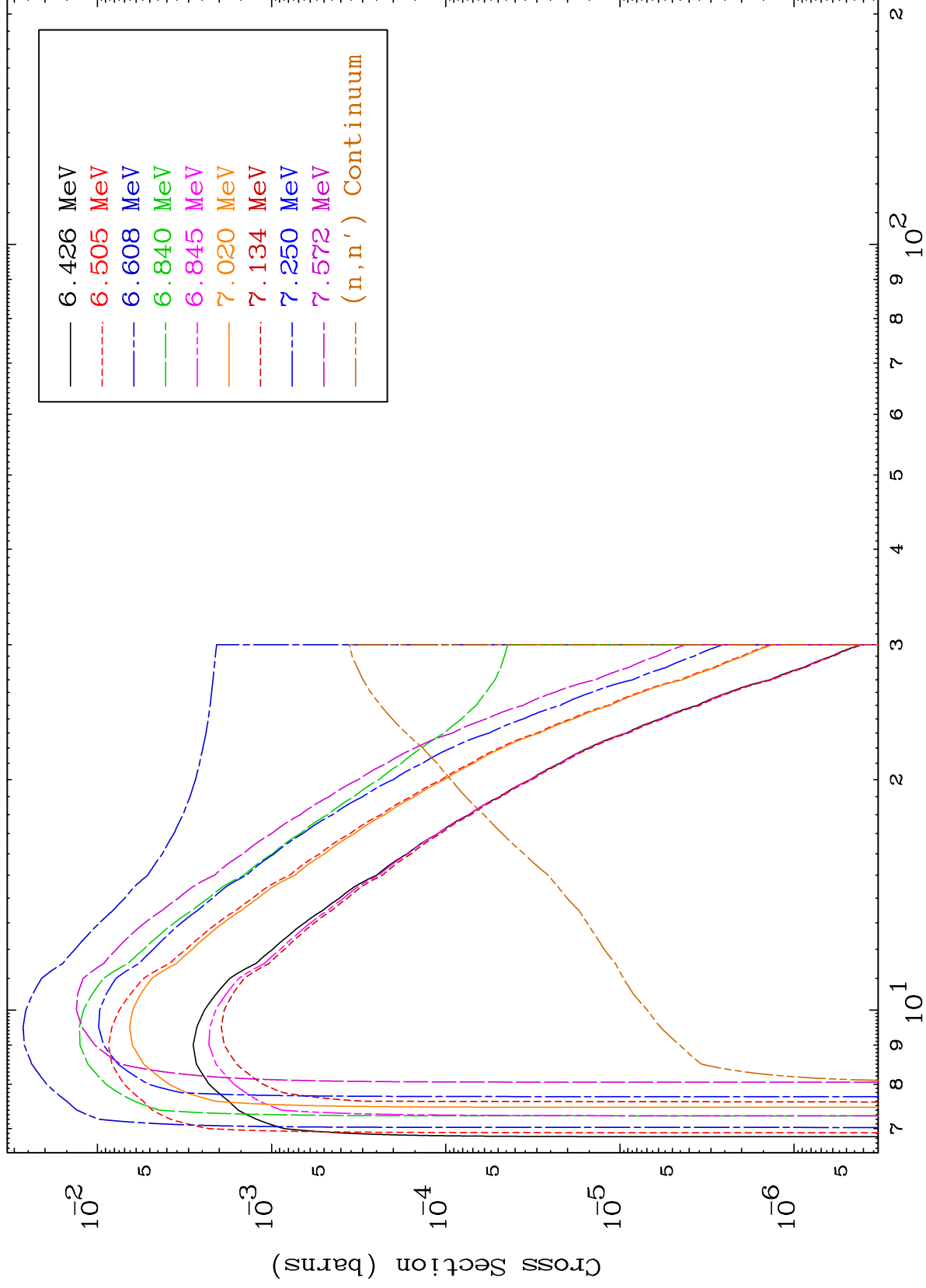
Incident Energy (MeV)

7-N -16

MAT 731

(n,n') Level
293 Kelvin Cross Sections

7-N -16



9

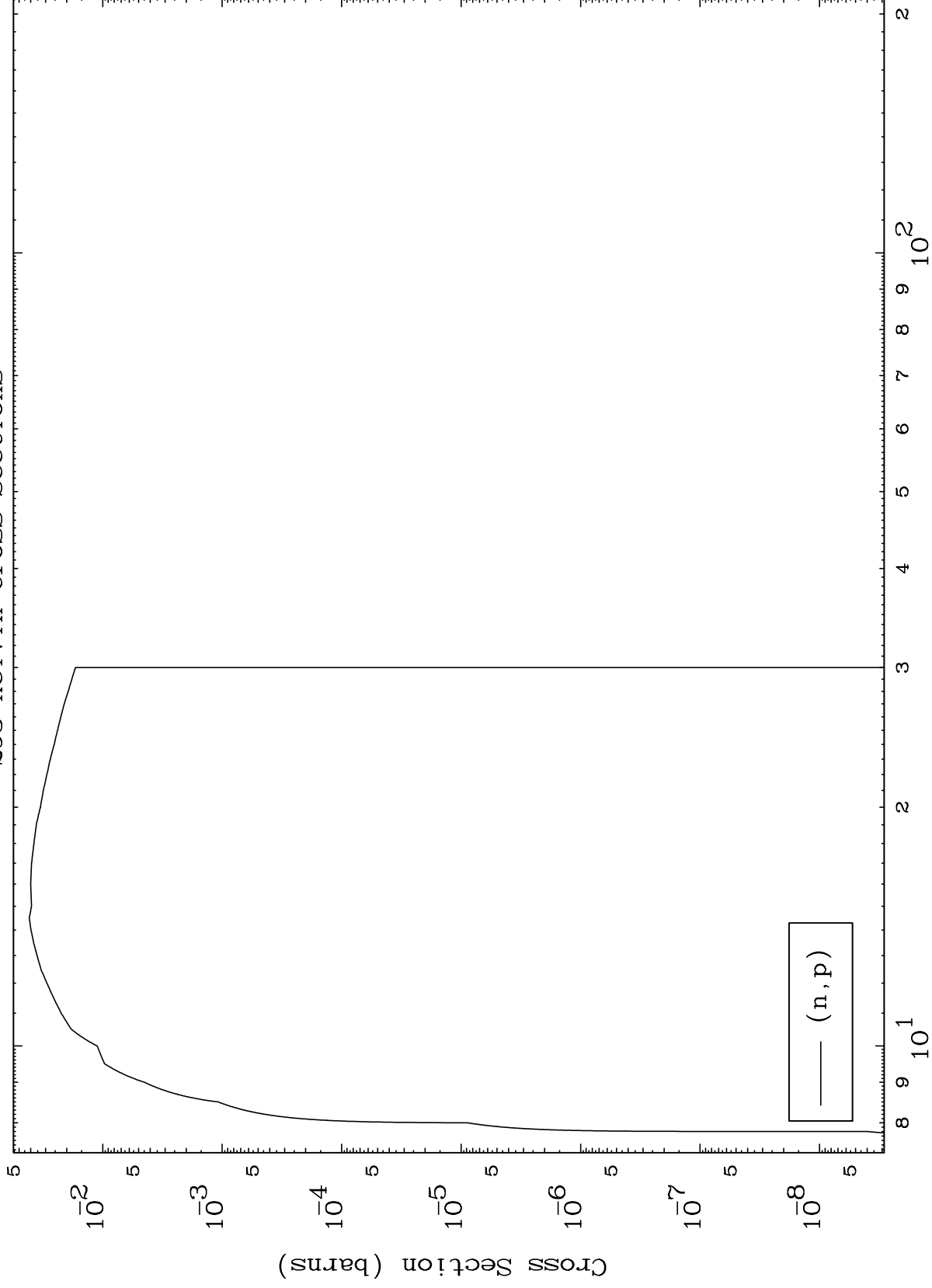
Incident Energy (MeV)

7-N -16

MAT 731

(n,p) Levels
293 Kelvin Cross Sections

7-N -16



10

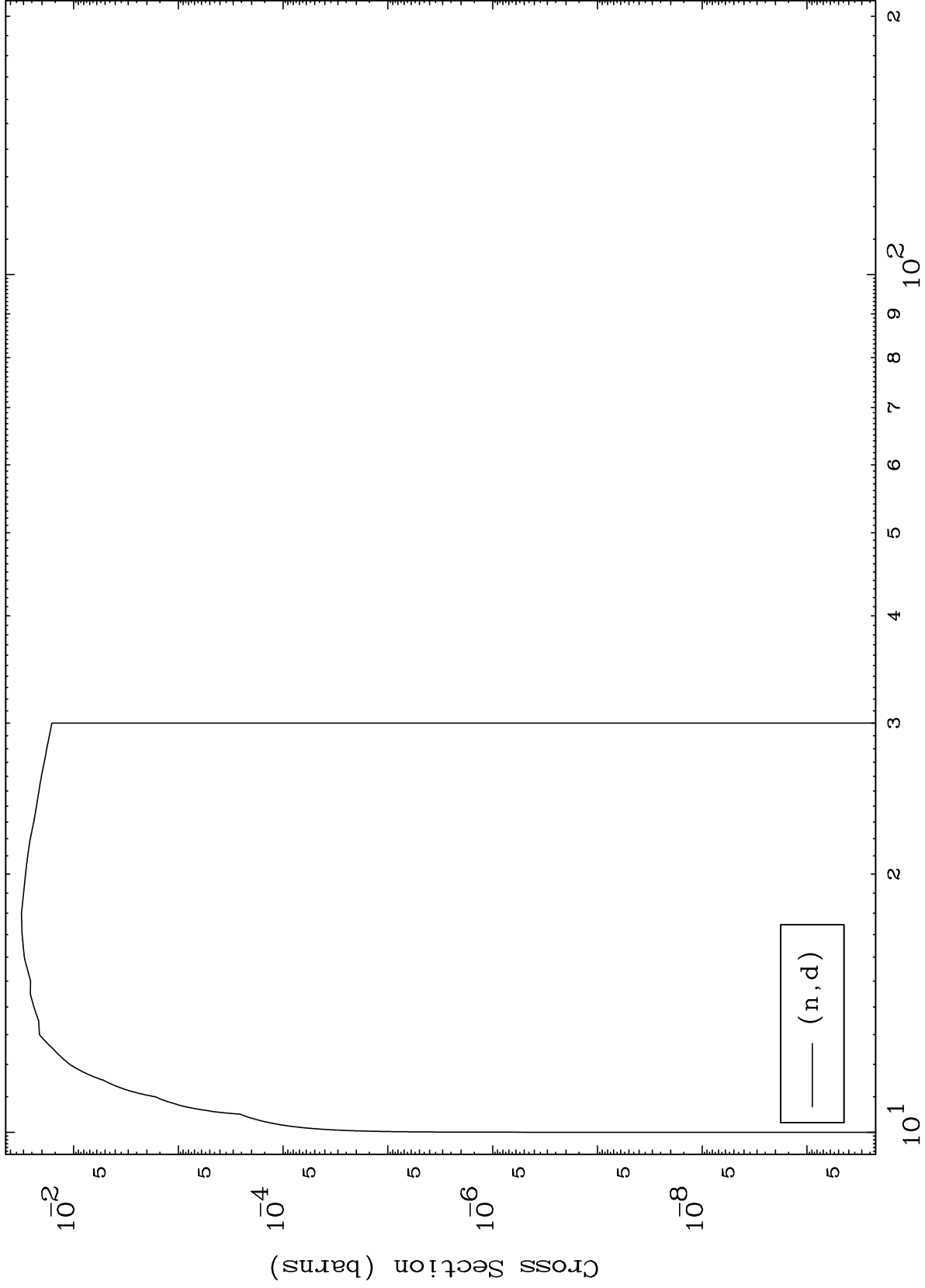
Incident Energy (MeV)

7-N -16

MAT 731

(n,d) Levels
293 Kelvin Cross Sections

7-N -16



Incident Energy (MeV)

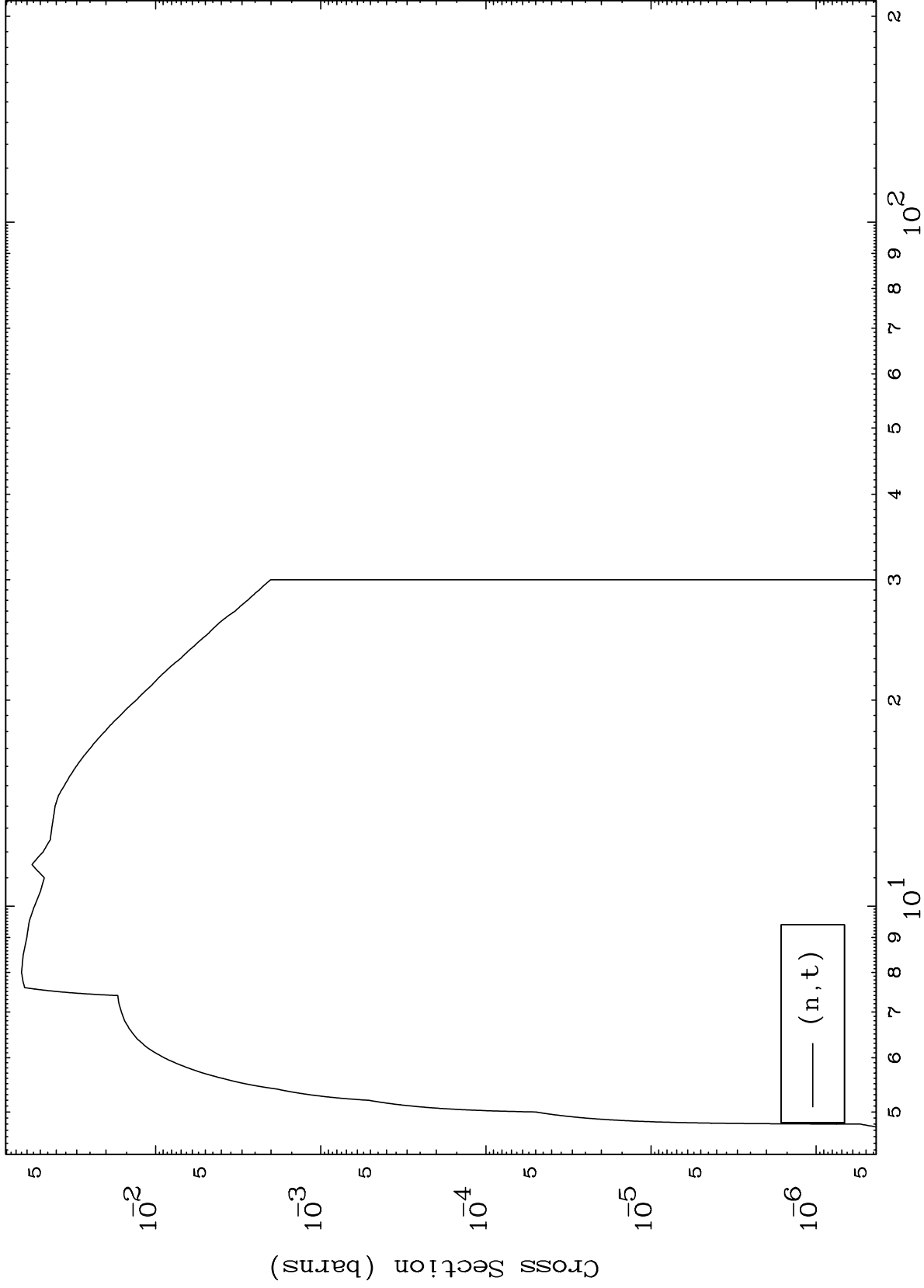
7-N -16

11

MAT 731

(n,t) Levels
293 Kelvin Cross Sections

7-N -16



12

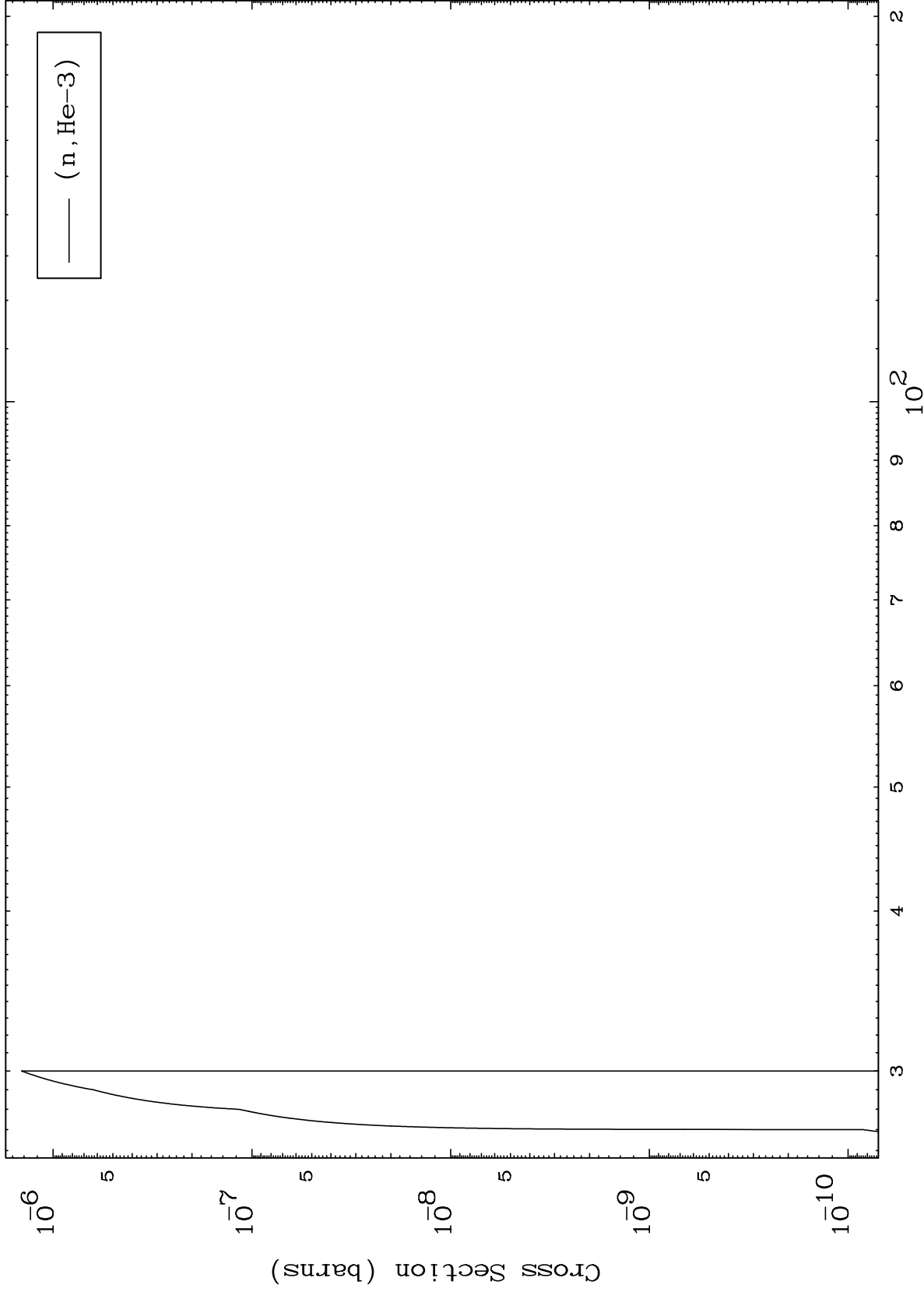
Incident Energy (MeV)

7-N -16

MAT 731

(n,He3) Levels
293 Kelvin Cross Sections

7-N -16



13

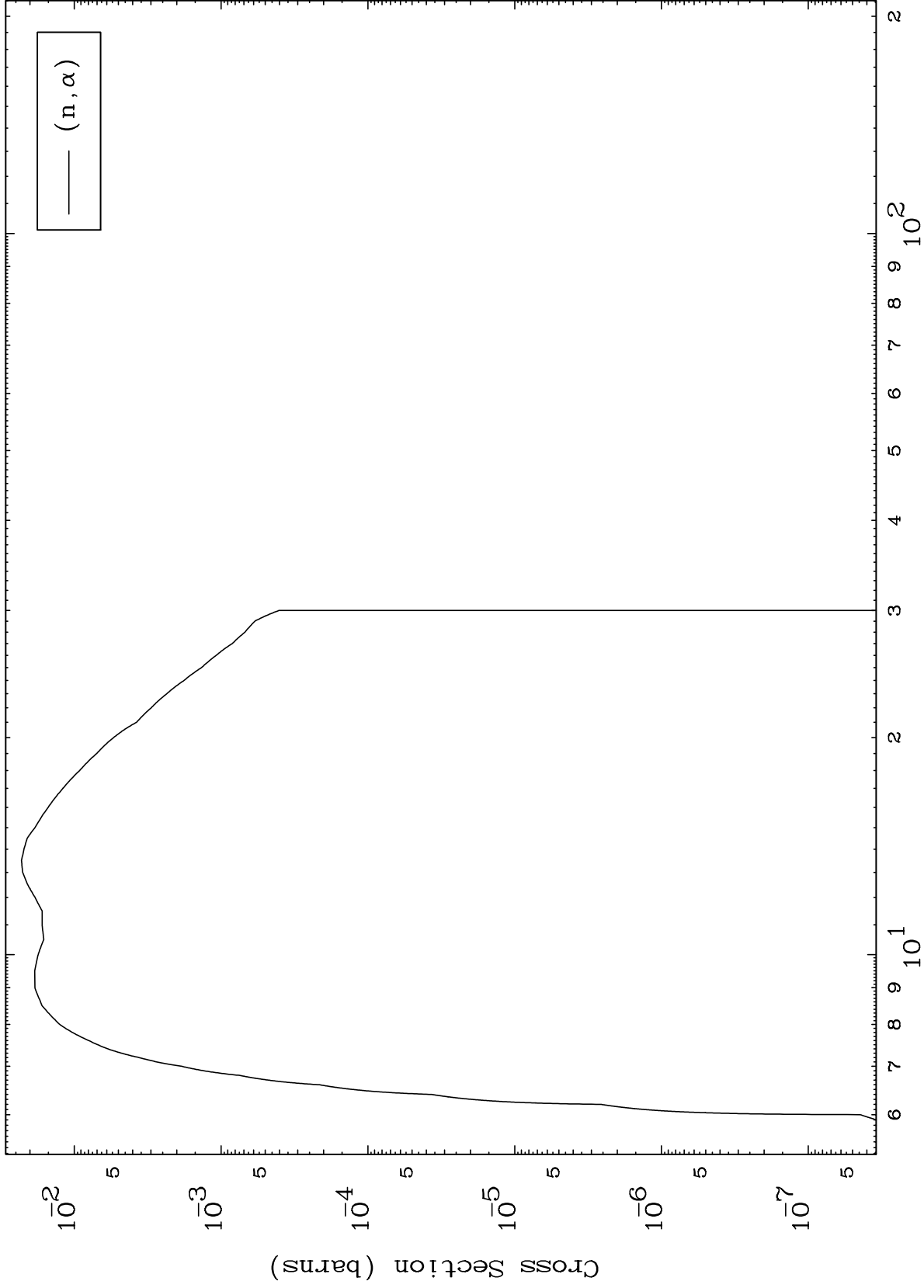
Incident Energy (MeV)

7-N -16

MAT 731

(n,α) Levels
293 Kelvin Cross Sections

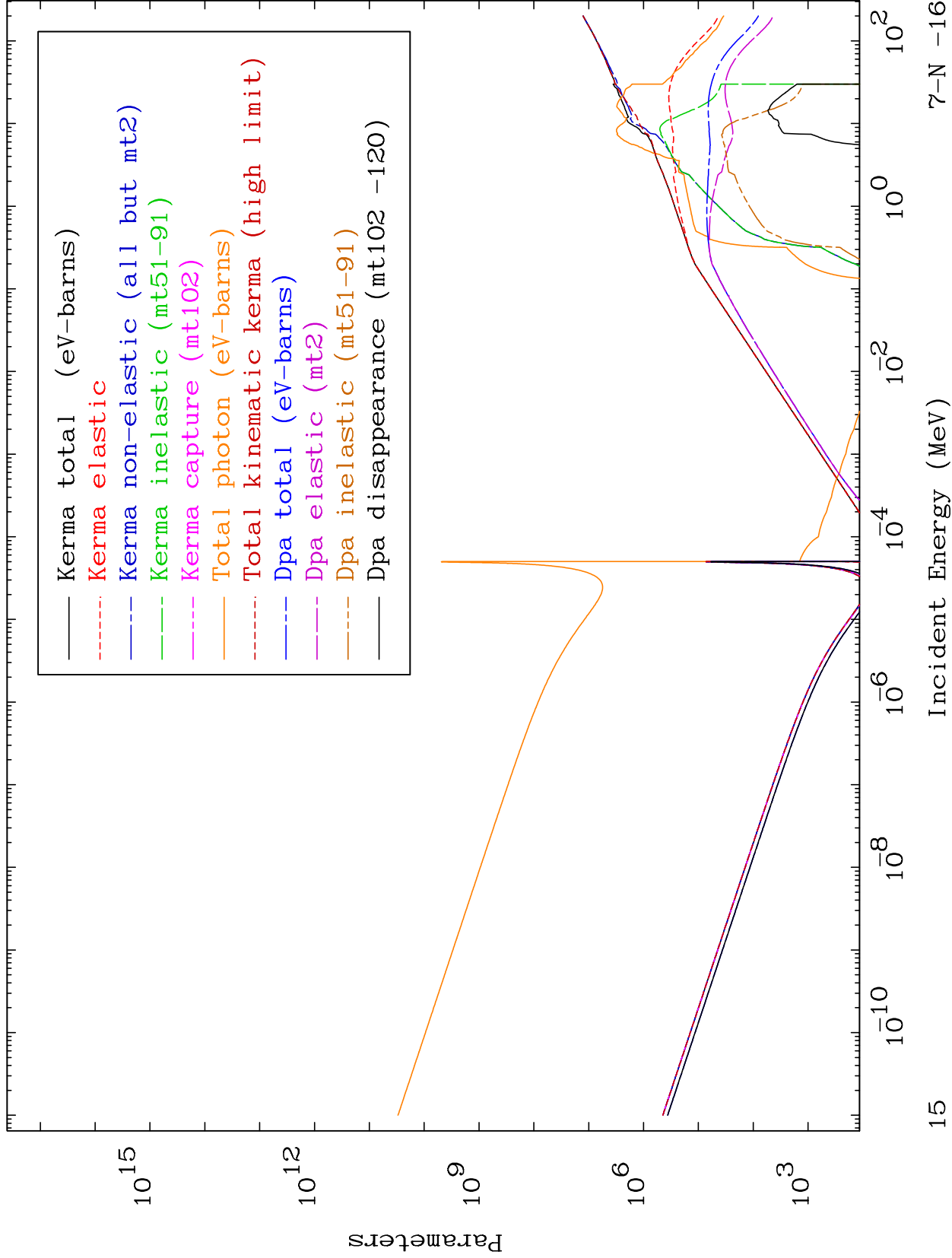
7-N -16

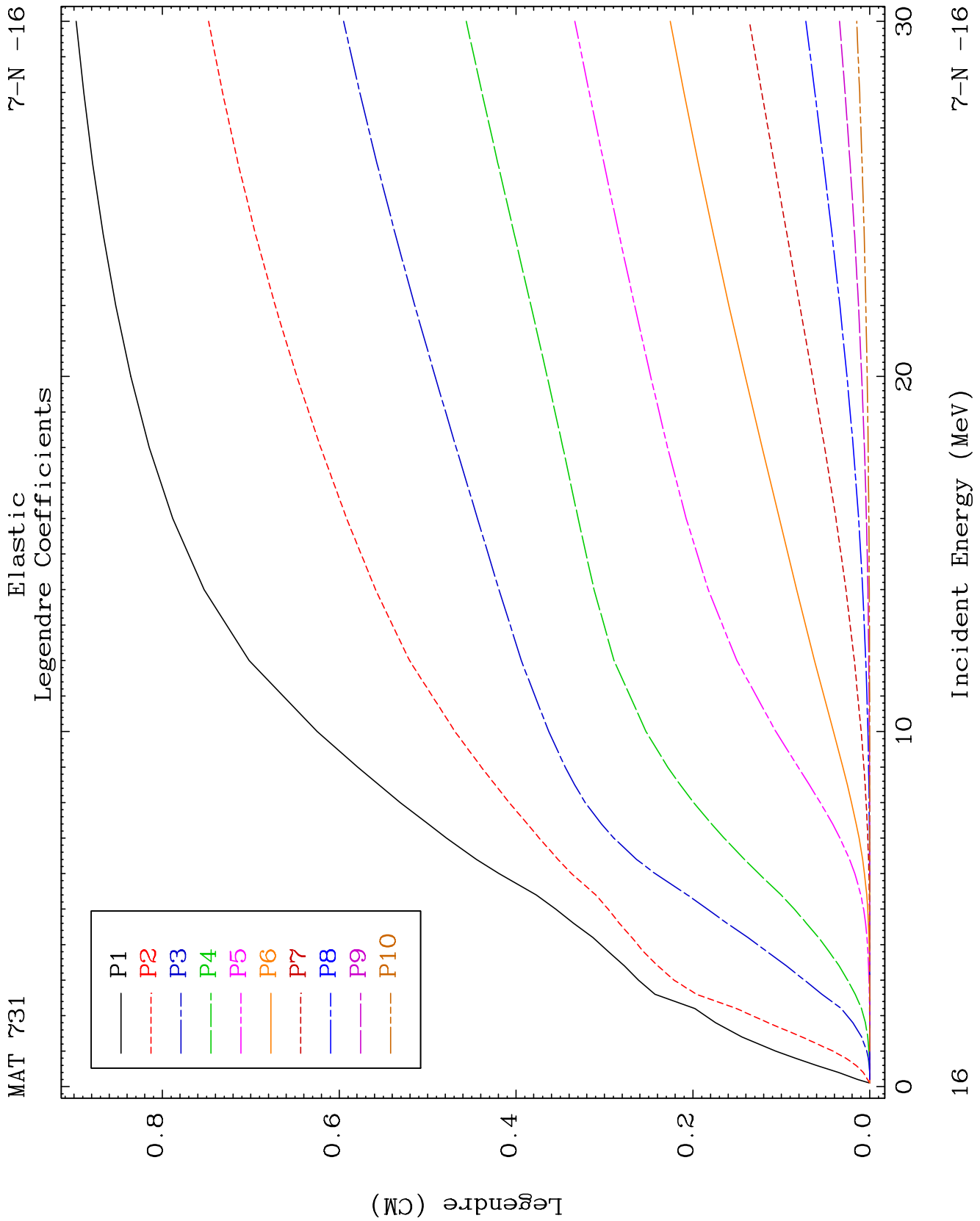


14

Incident Energy (MeV)

7-N -16



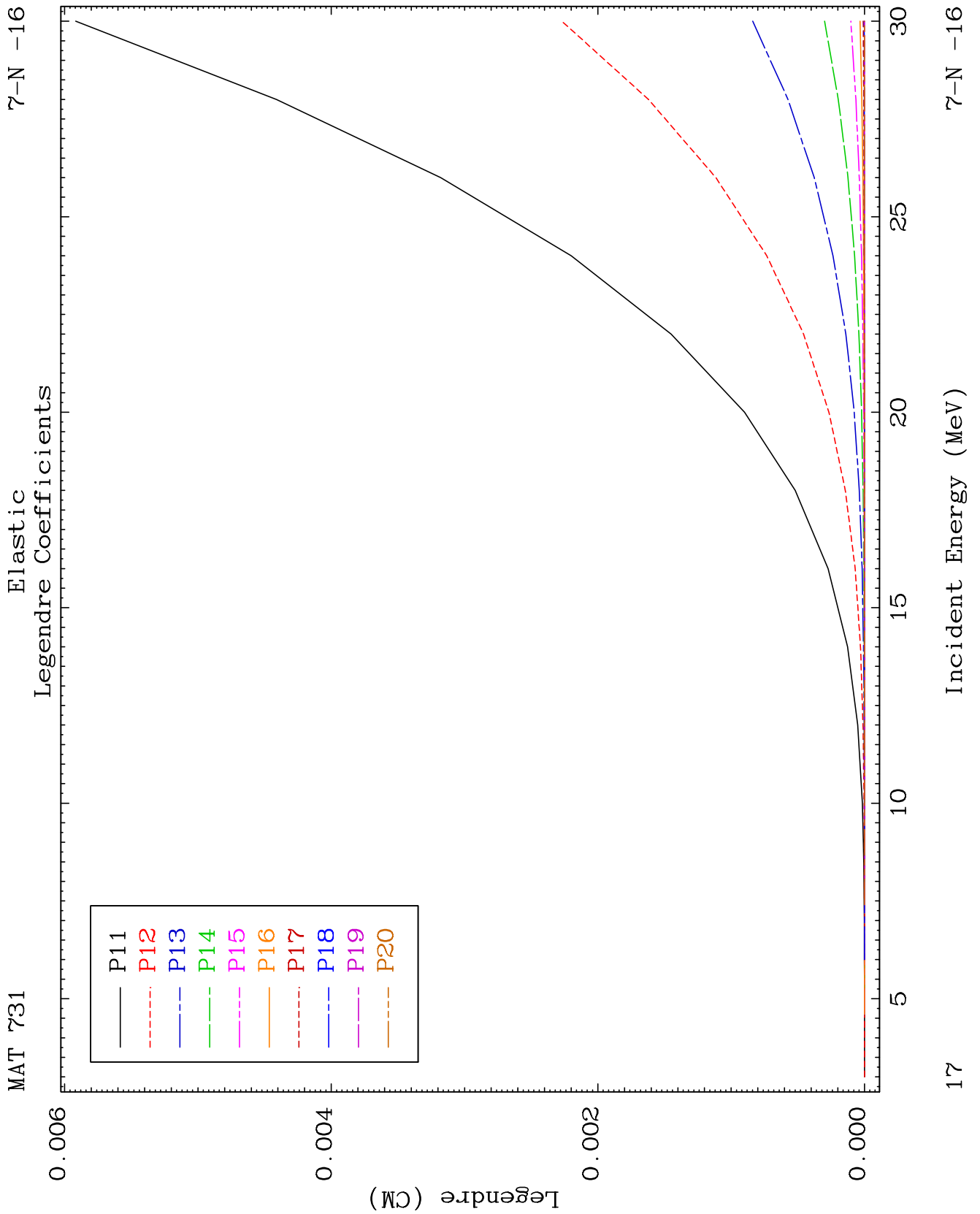


MAT 731

7-N -16

16

7-N -16



MAT 731

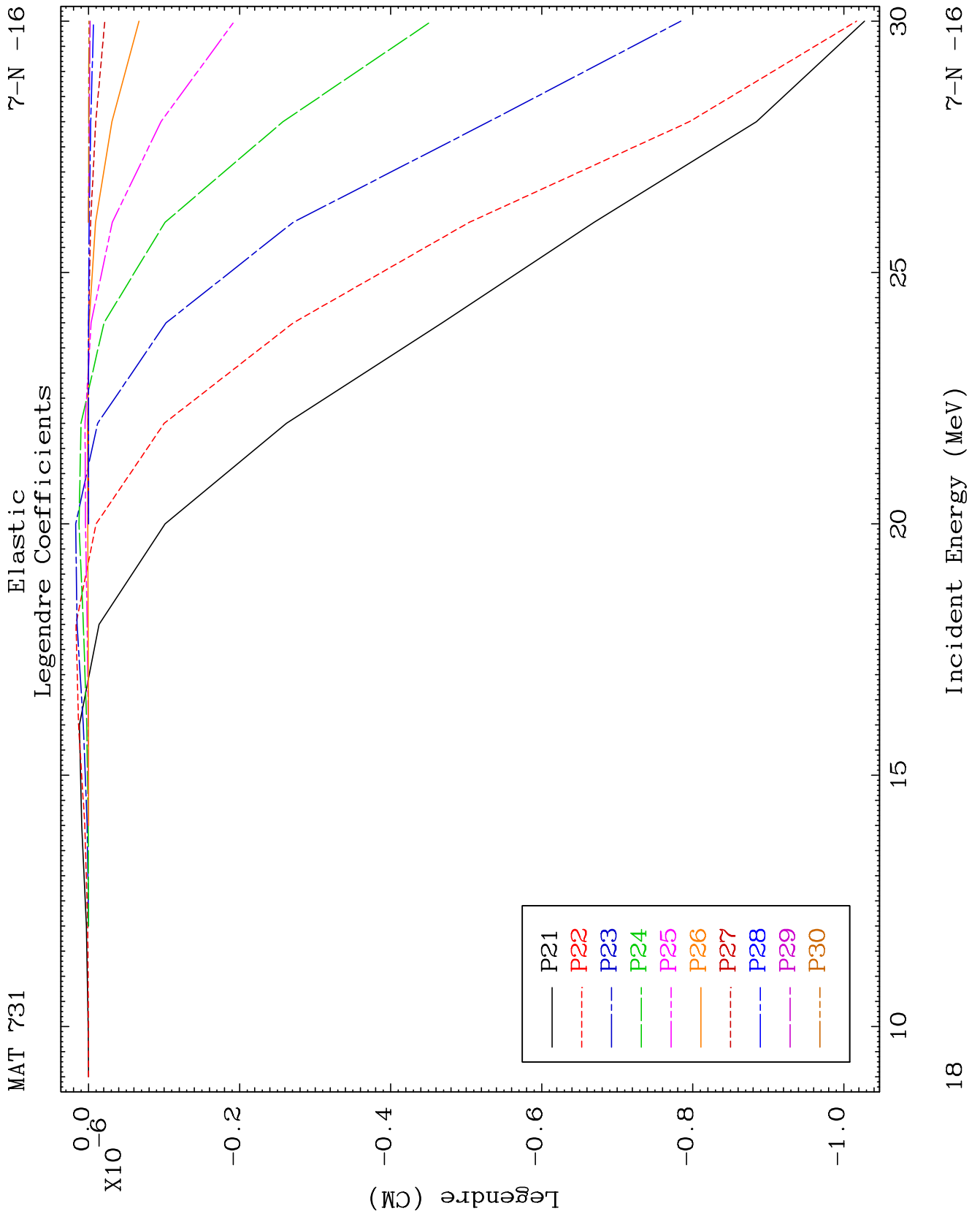
Elastic Legendre Coefficients

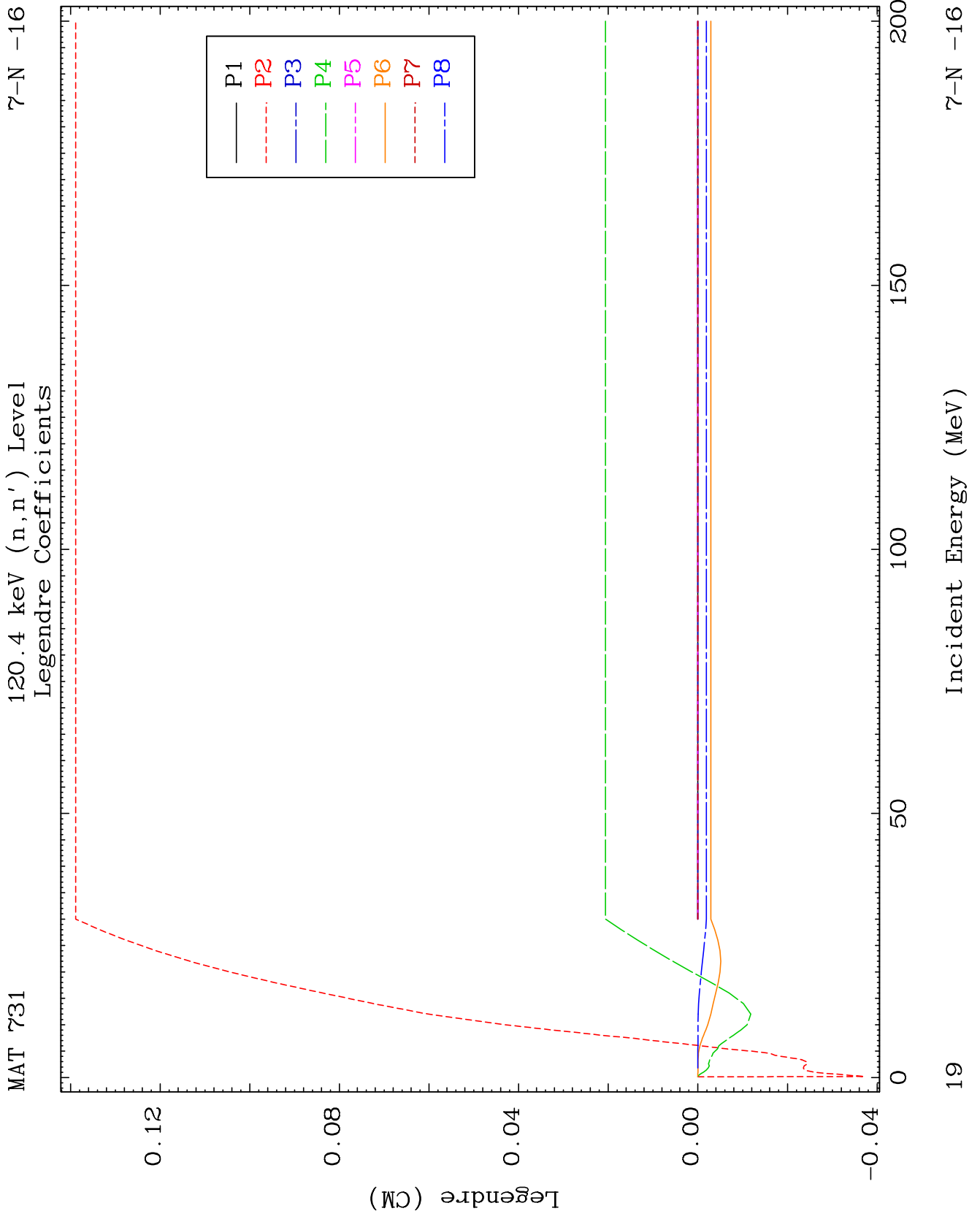
7-N -16

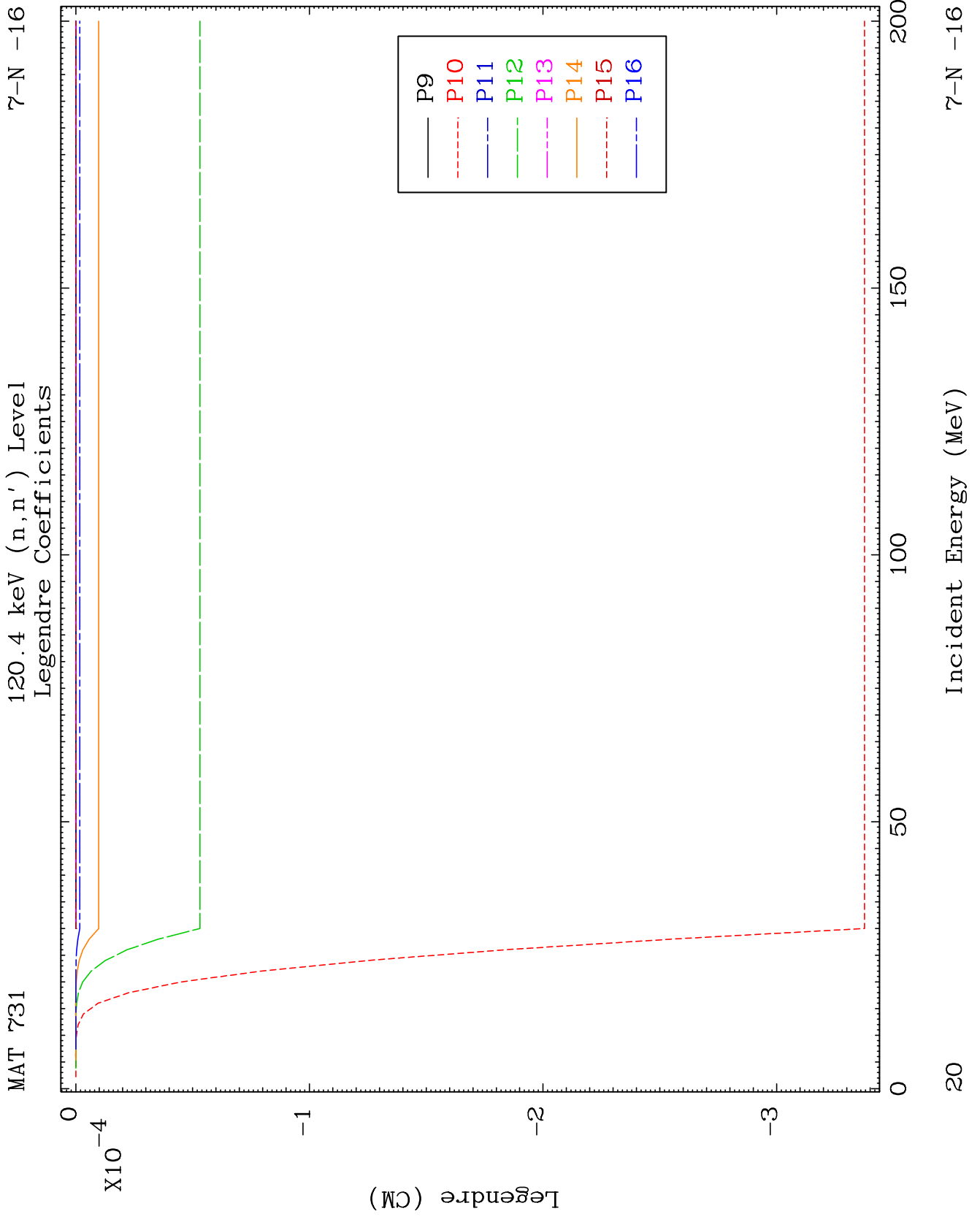
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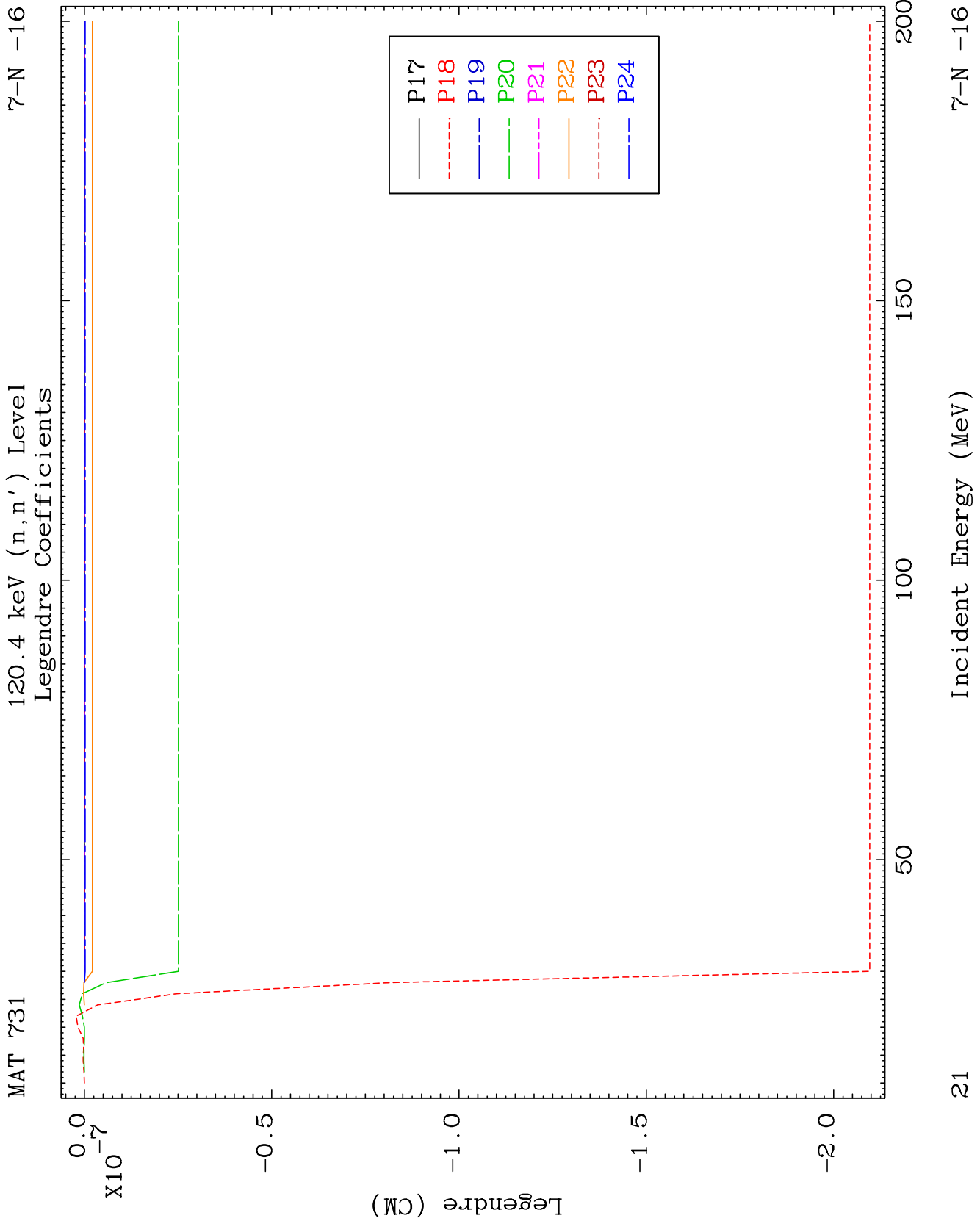
Incident Energy (MeV)

7-N -16





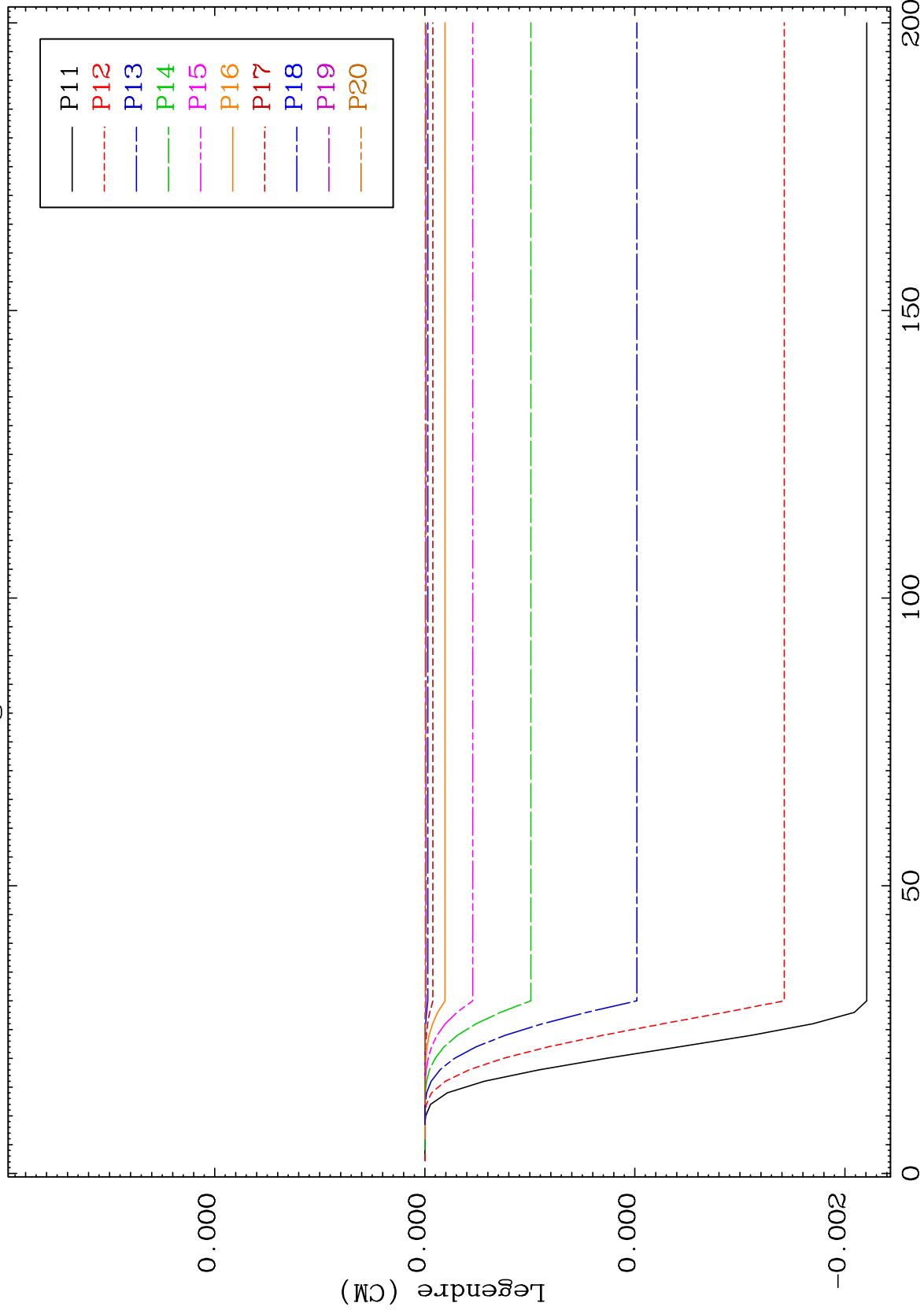




MAT 731

298.2 keV (n,n') Level
Legendre Coefficients

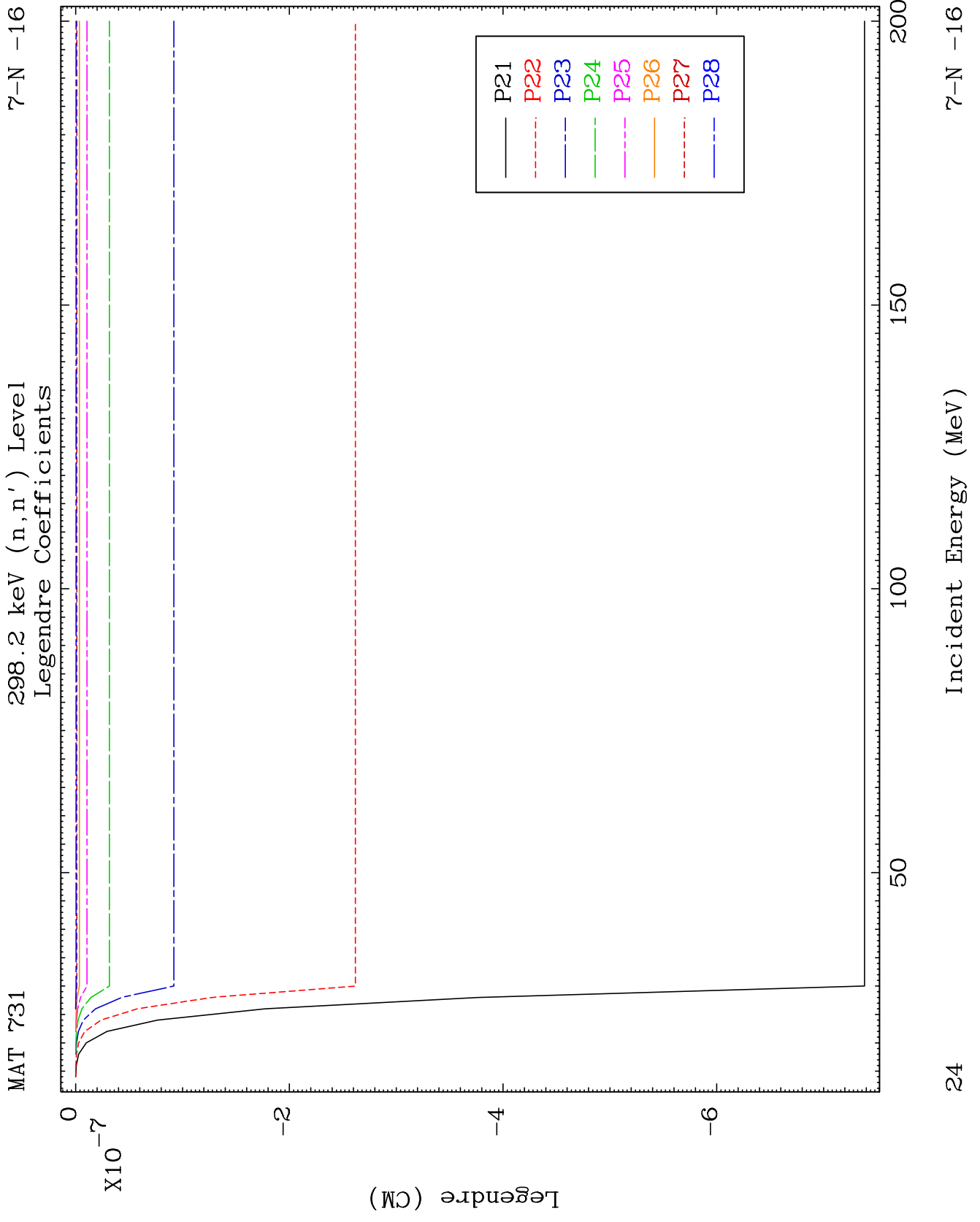
7-N -16



23

Incident Energy (MeV)

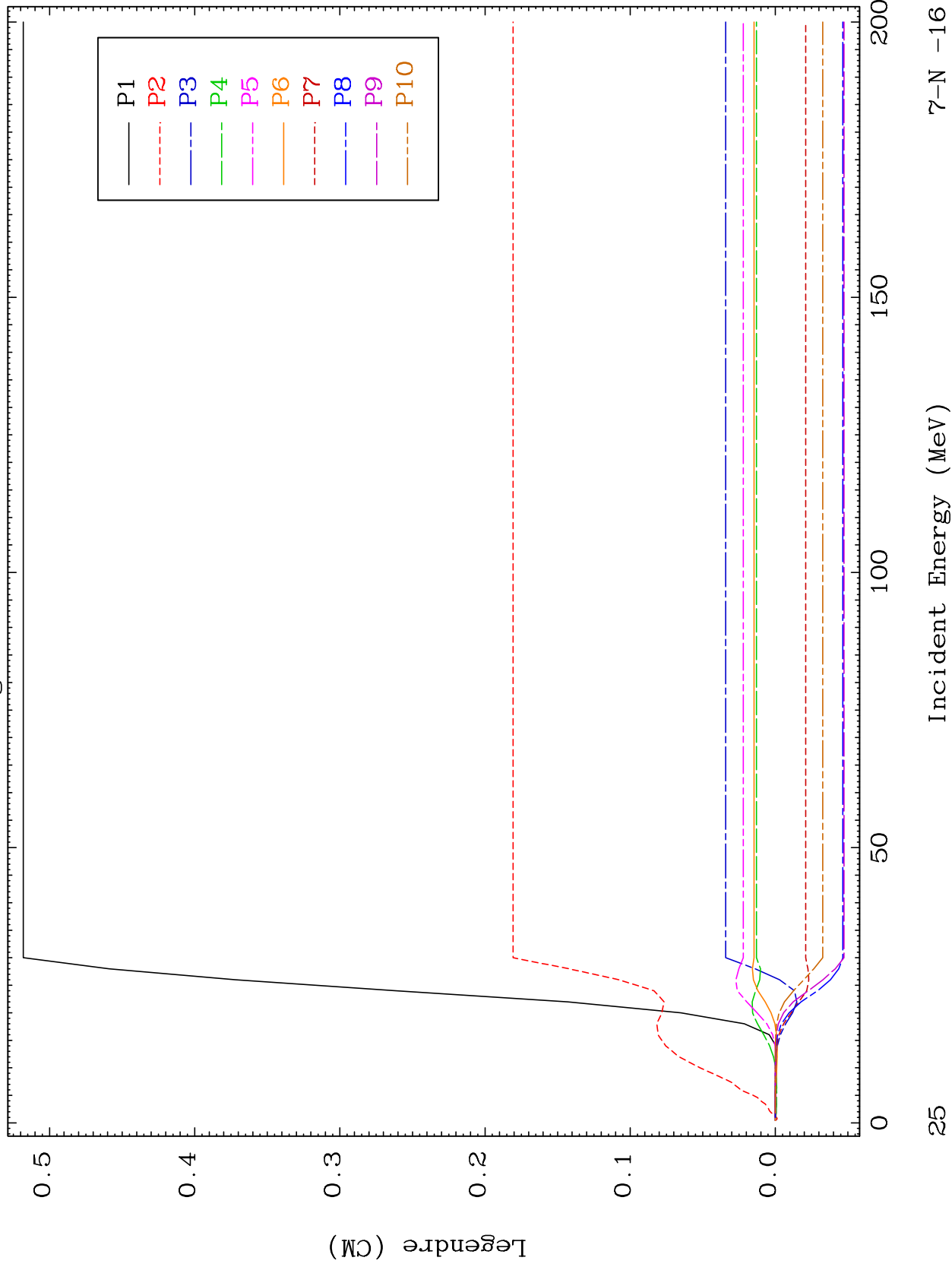
7-N -16

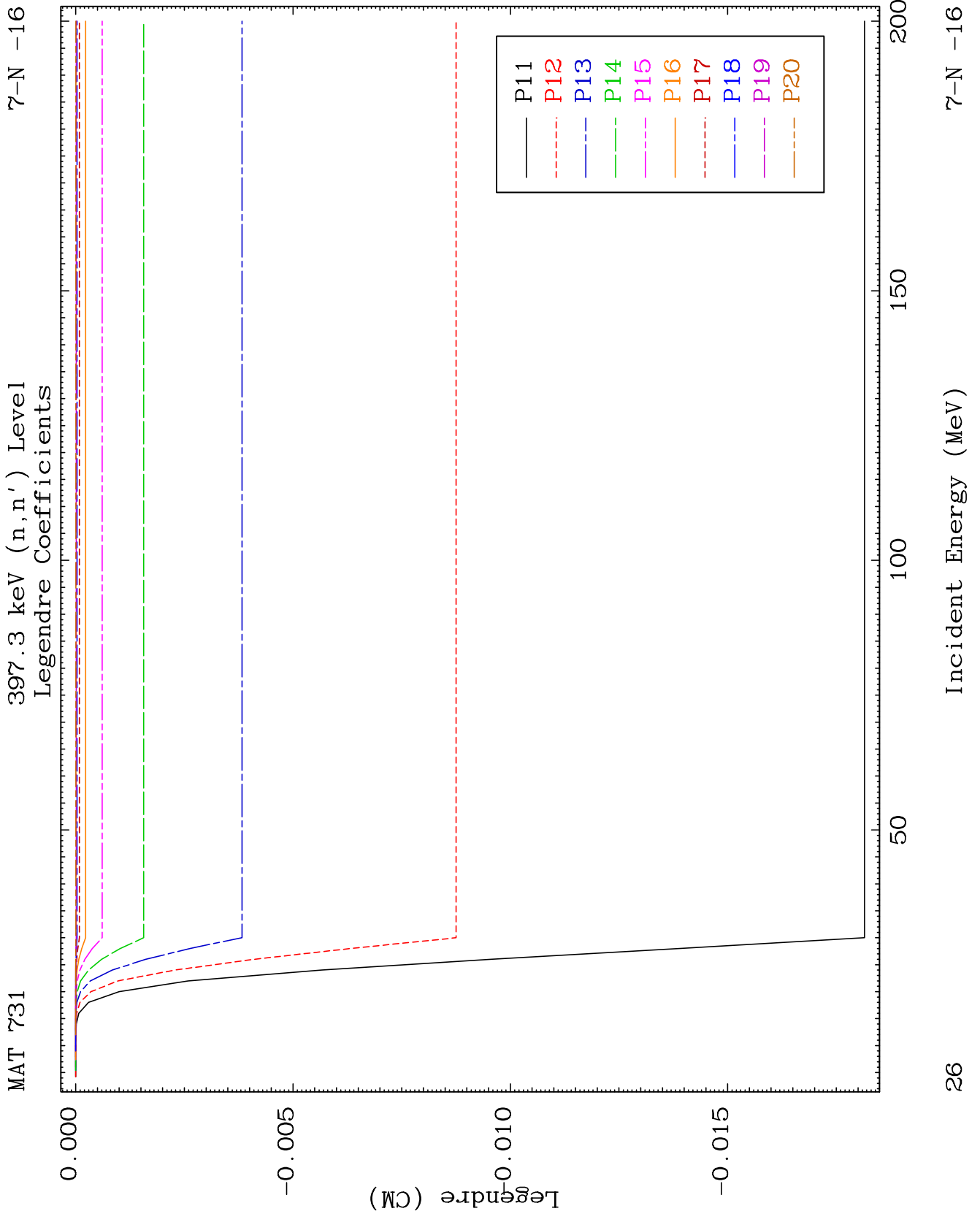


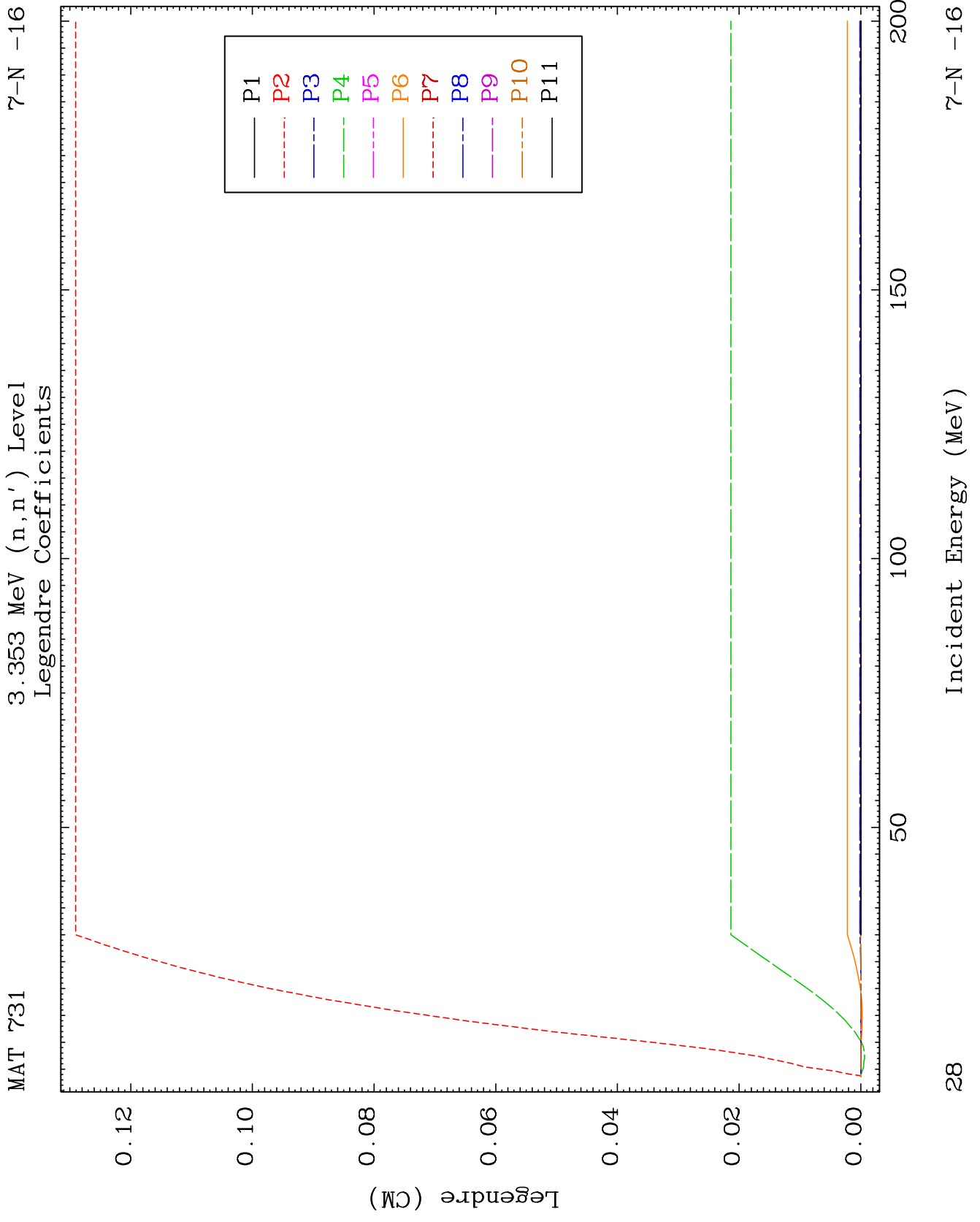
MAT 731

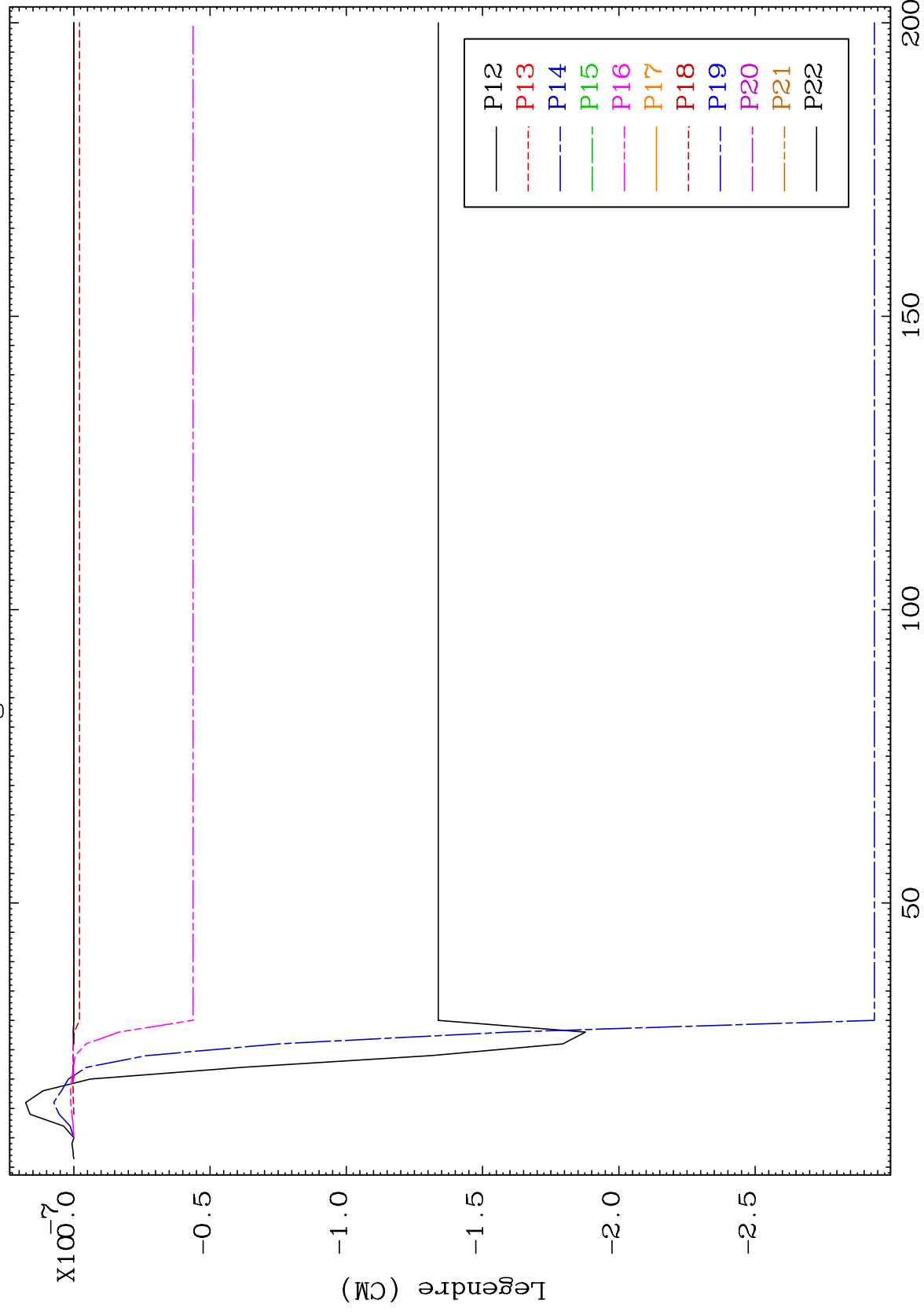
397.3 keV (n,n') Level Legendre Coefficients

7-N -16





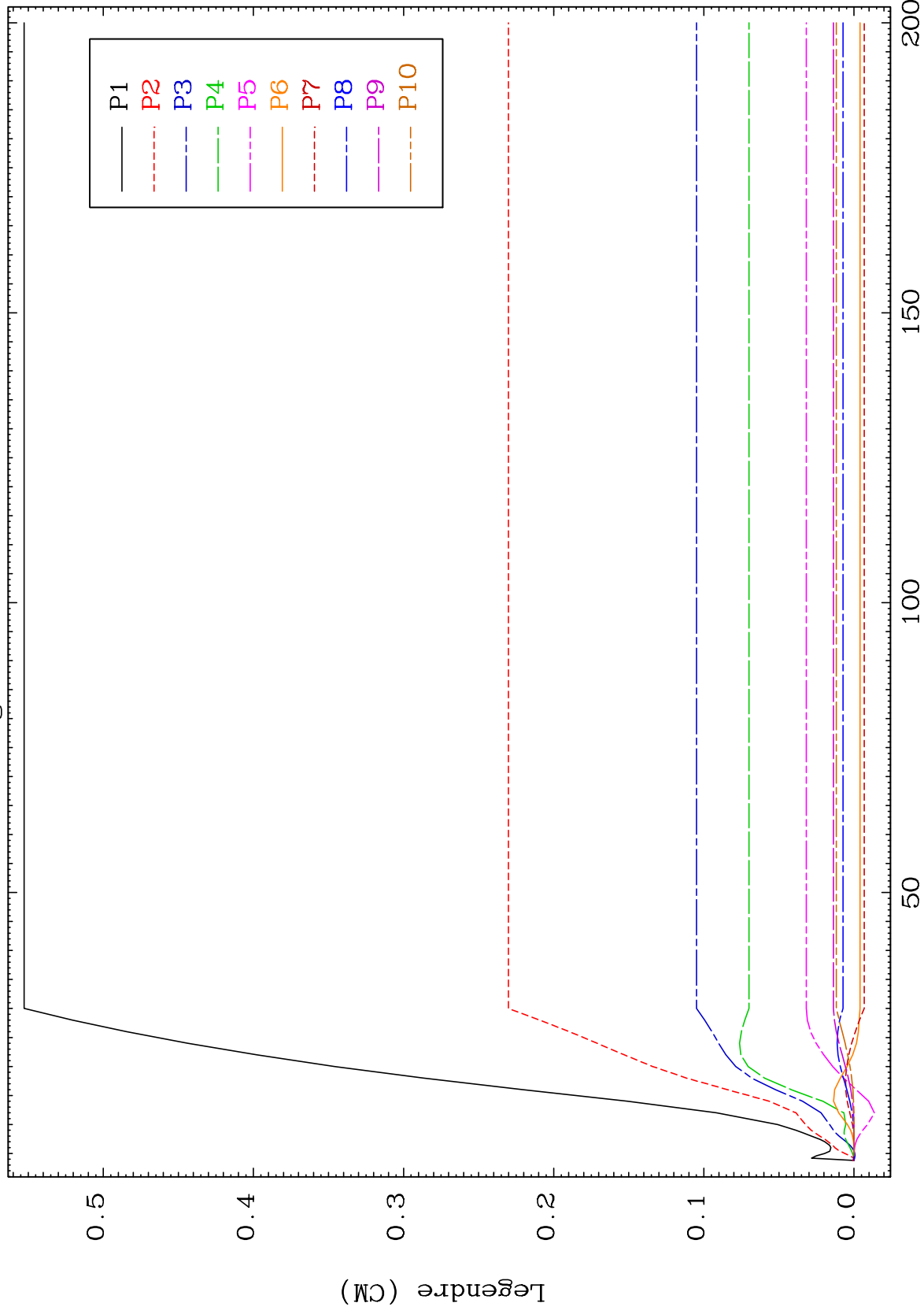




MAT 731

3.523 MeV (n,n') Level
Legendre Coefficients

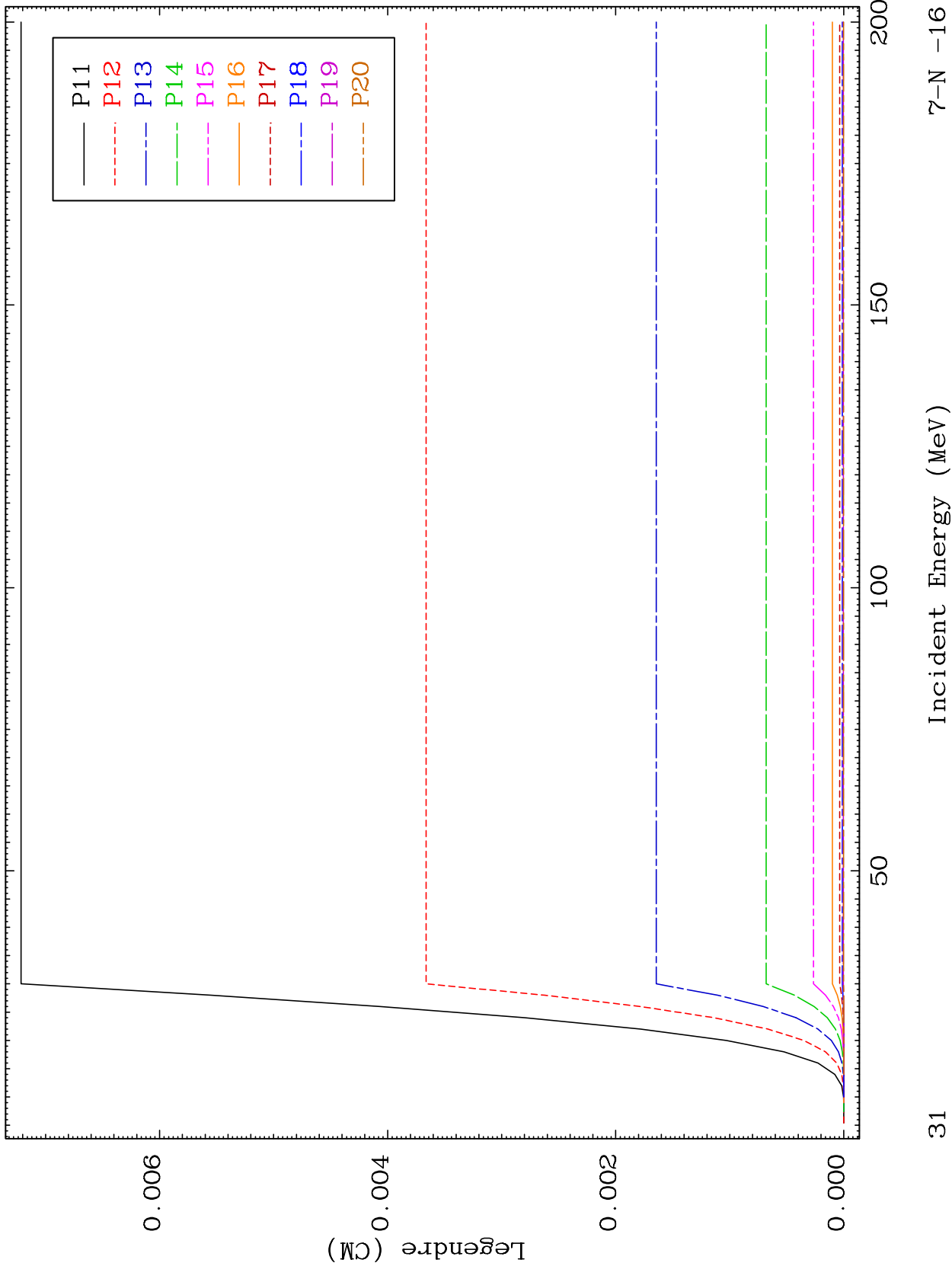
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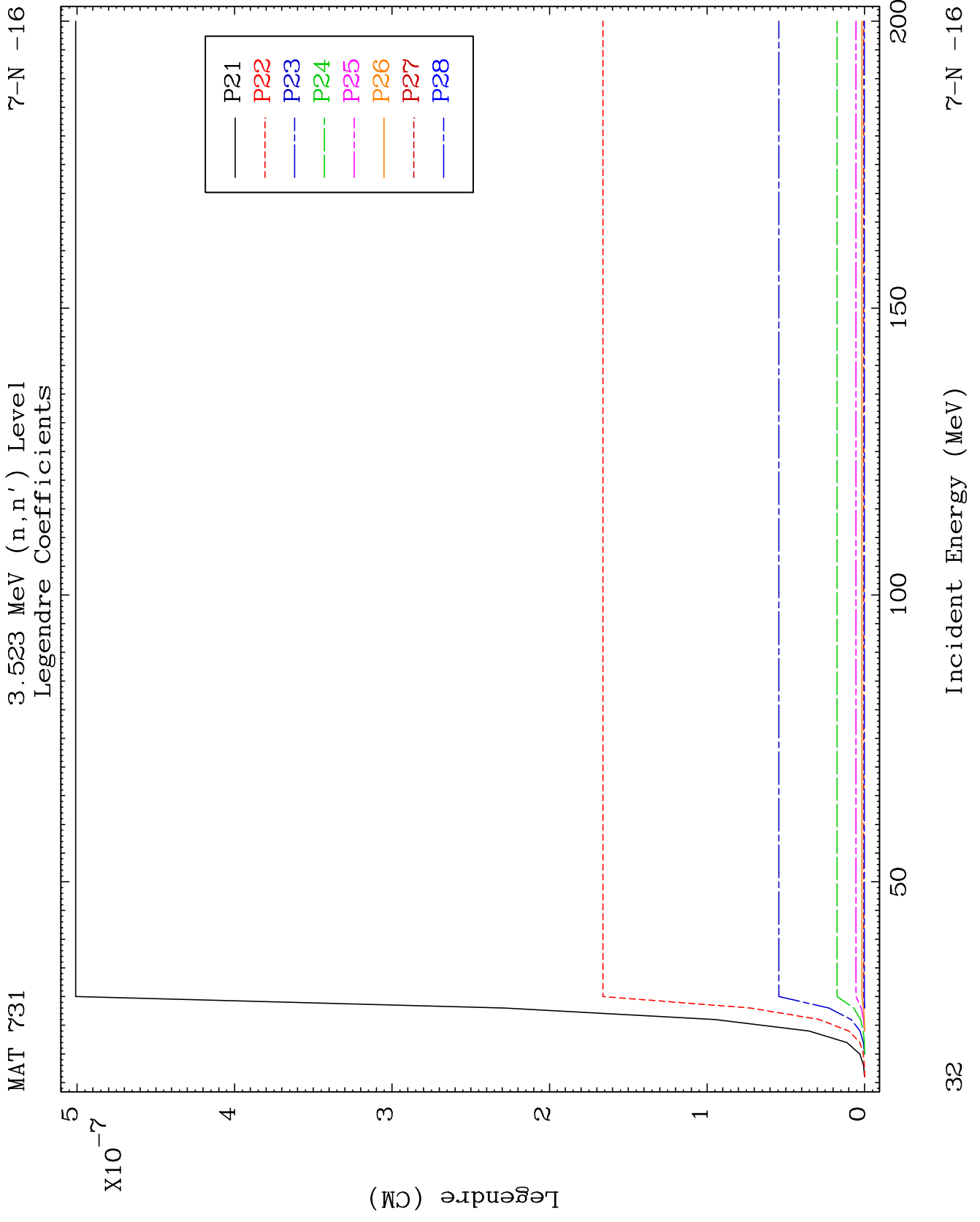


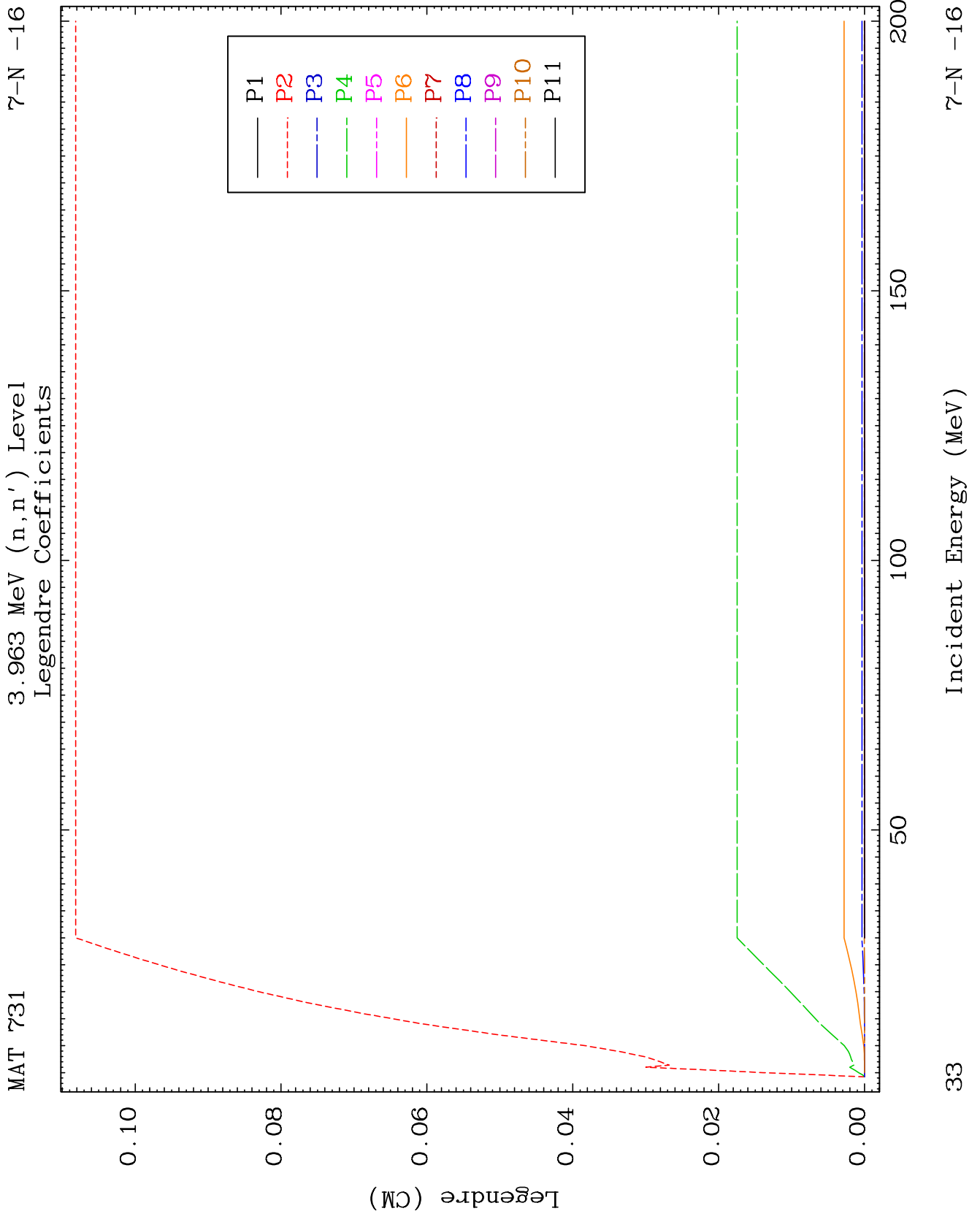
30

Incident Energy (MeV)

7-N -16



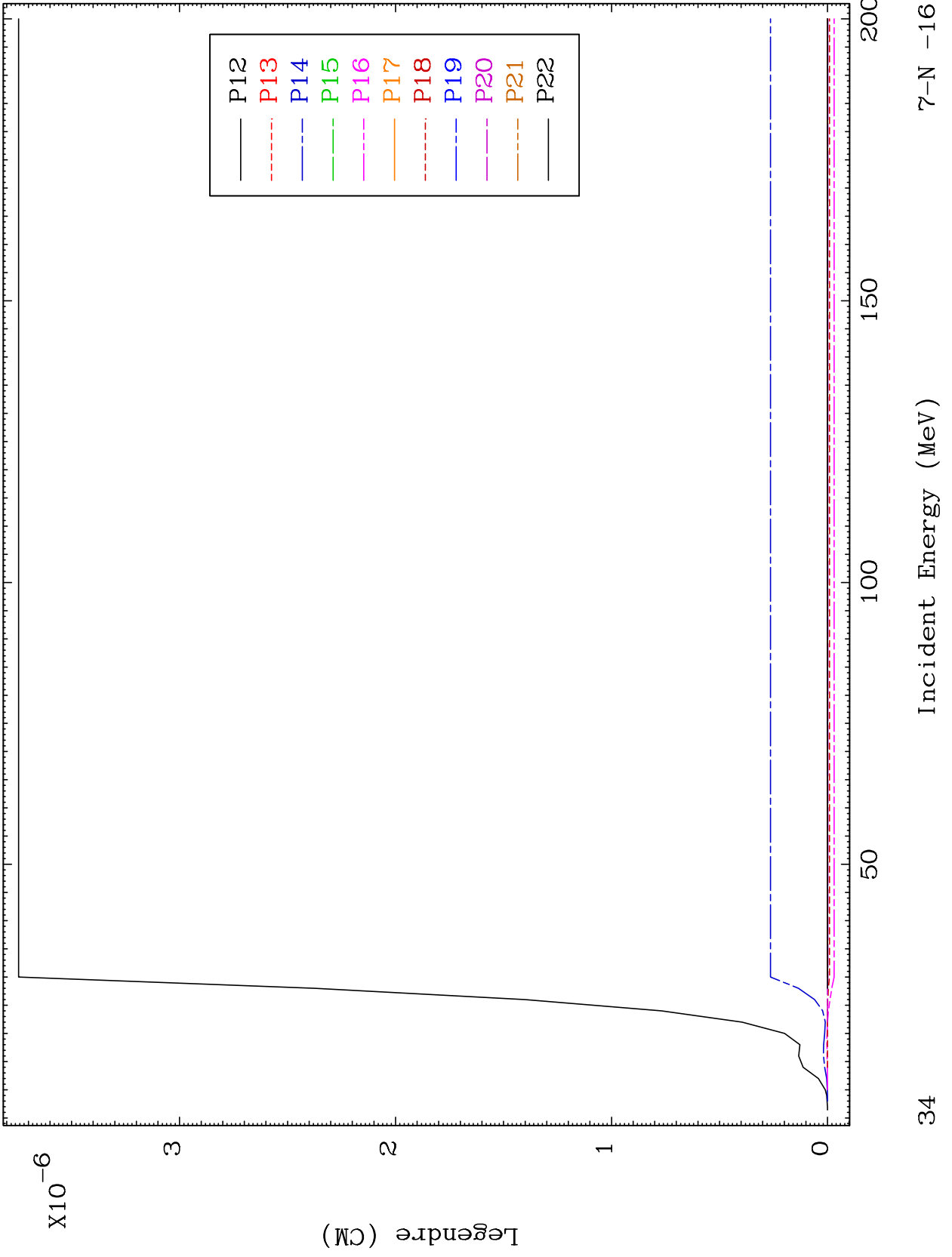


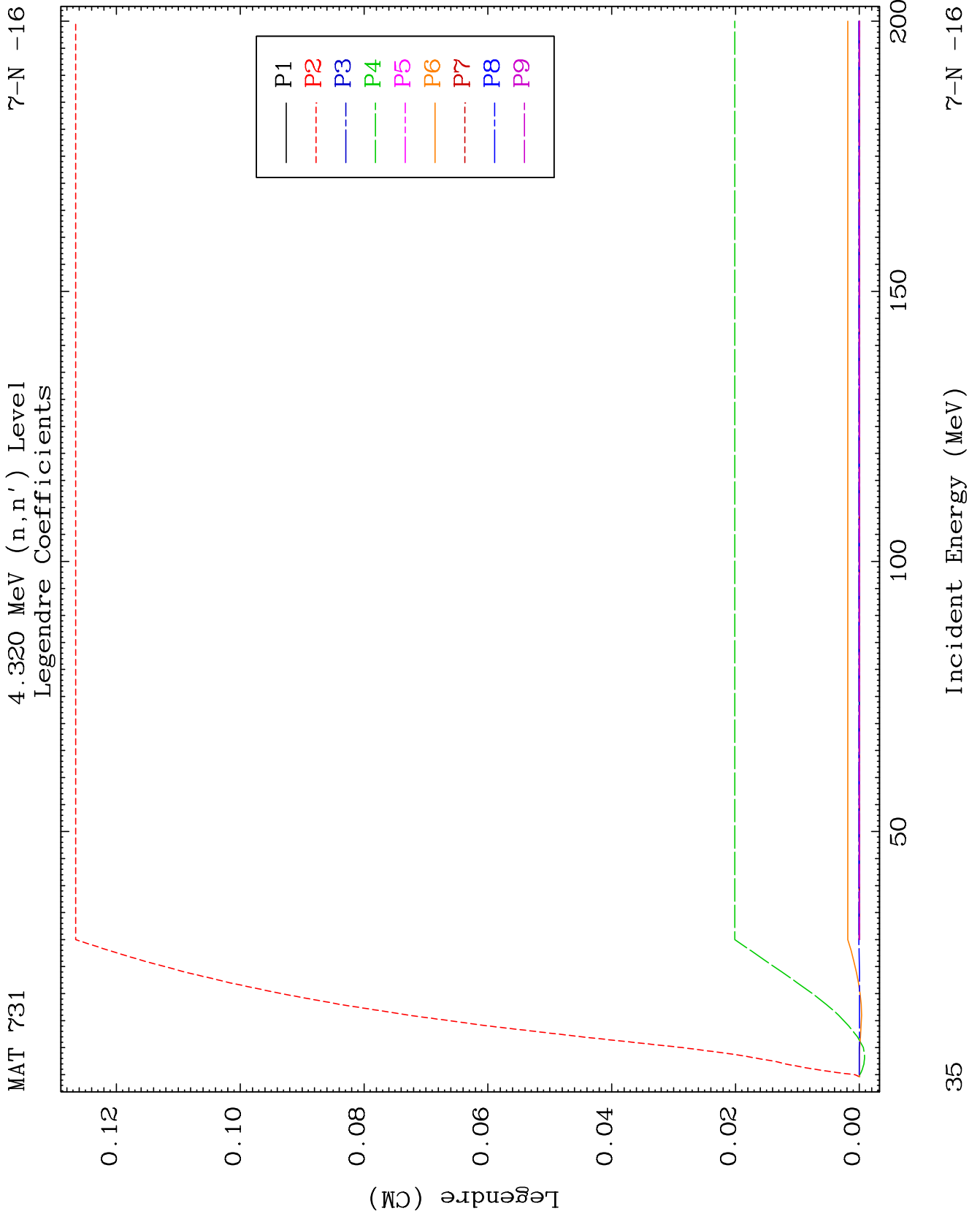


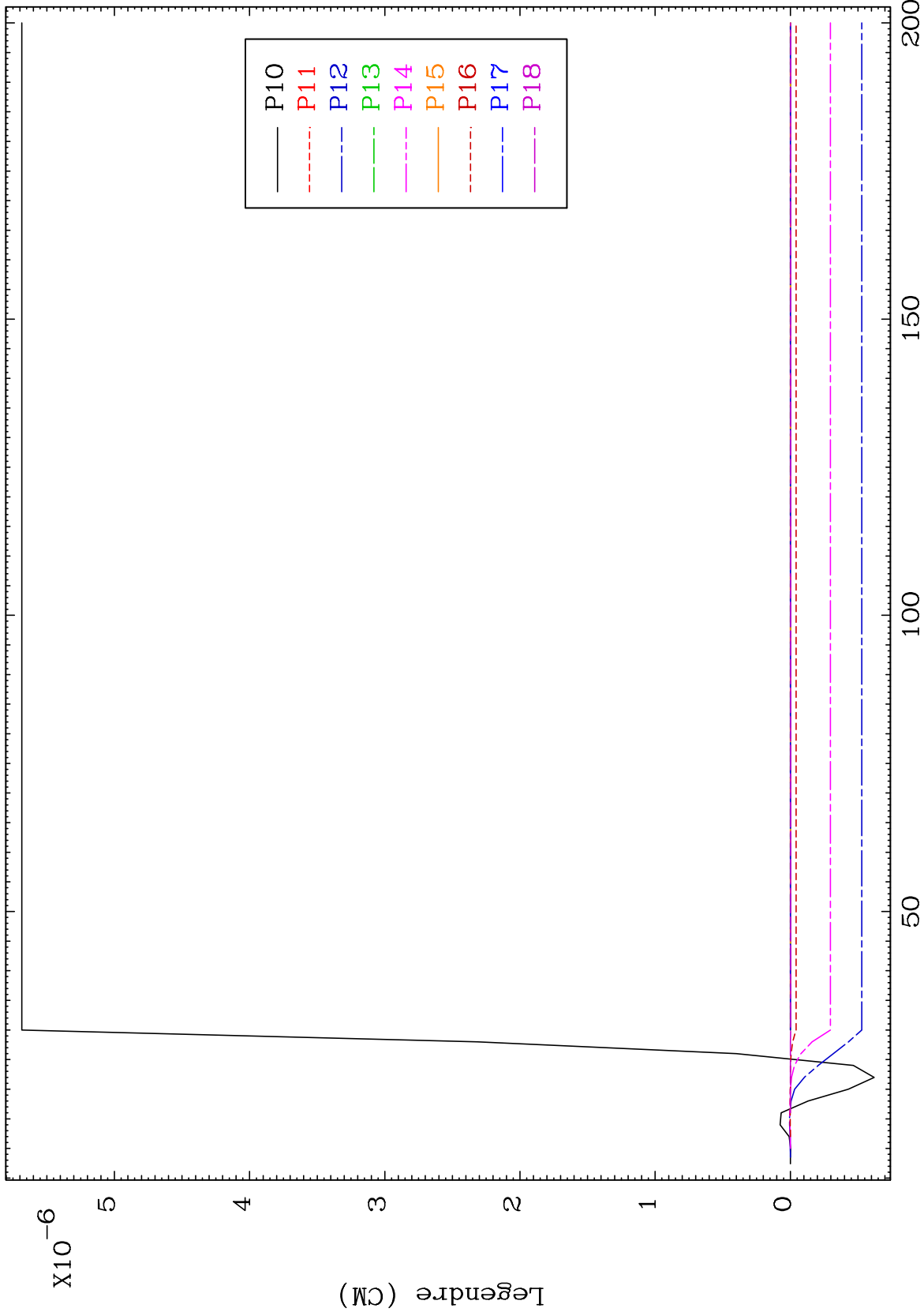
MAT 731

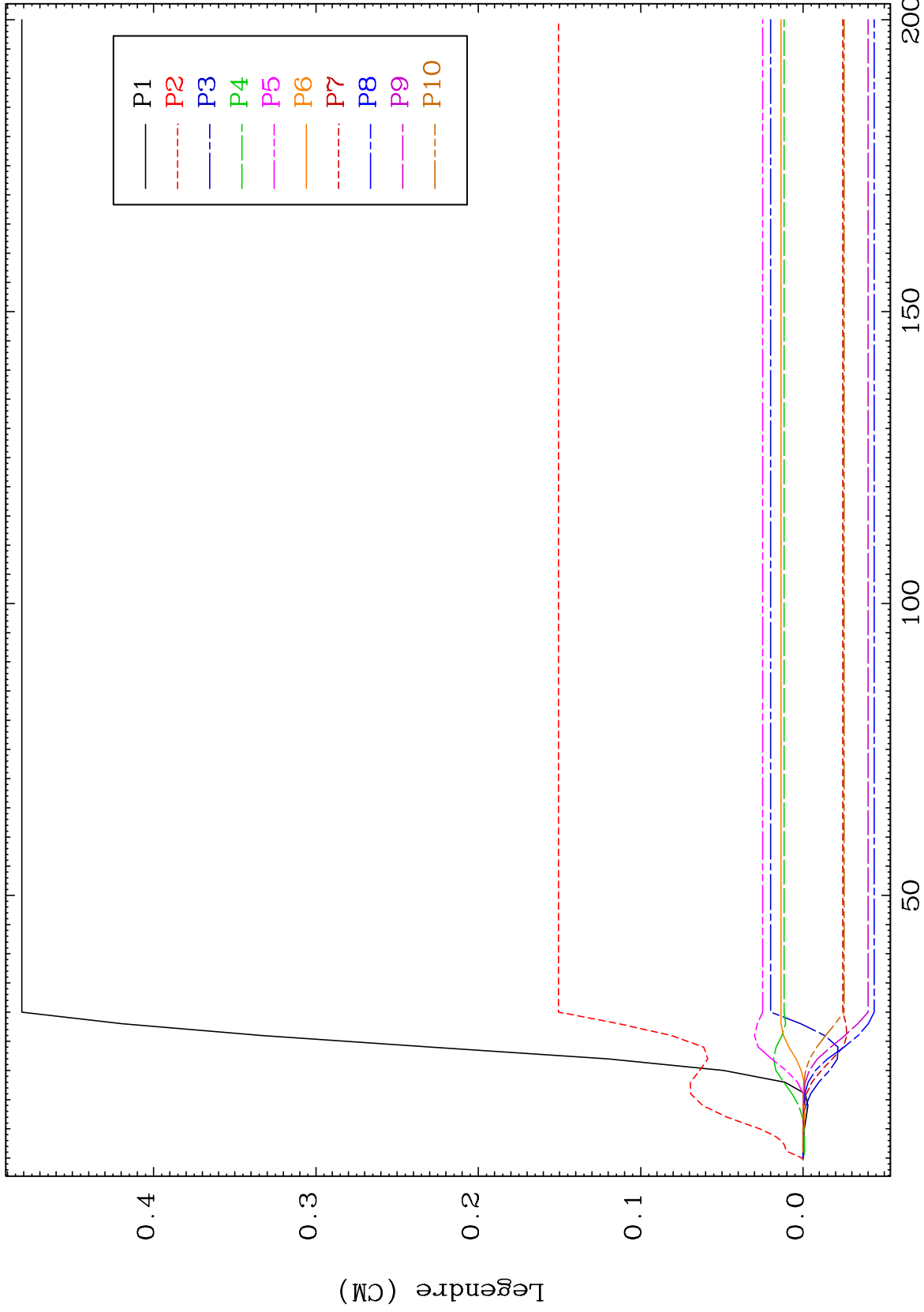
3.963 MeV (n,n') Level
Legendre Coefficients

7-N -16





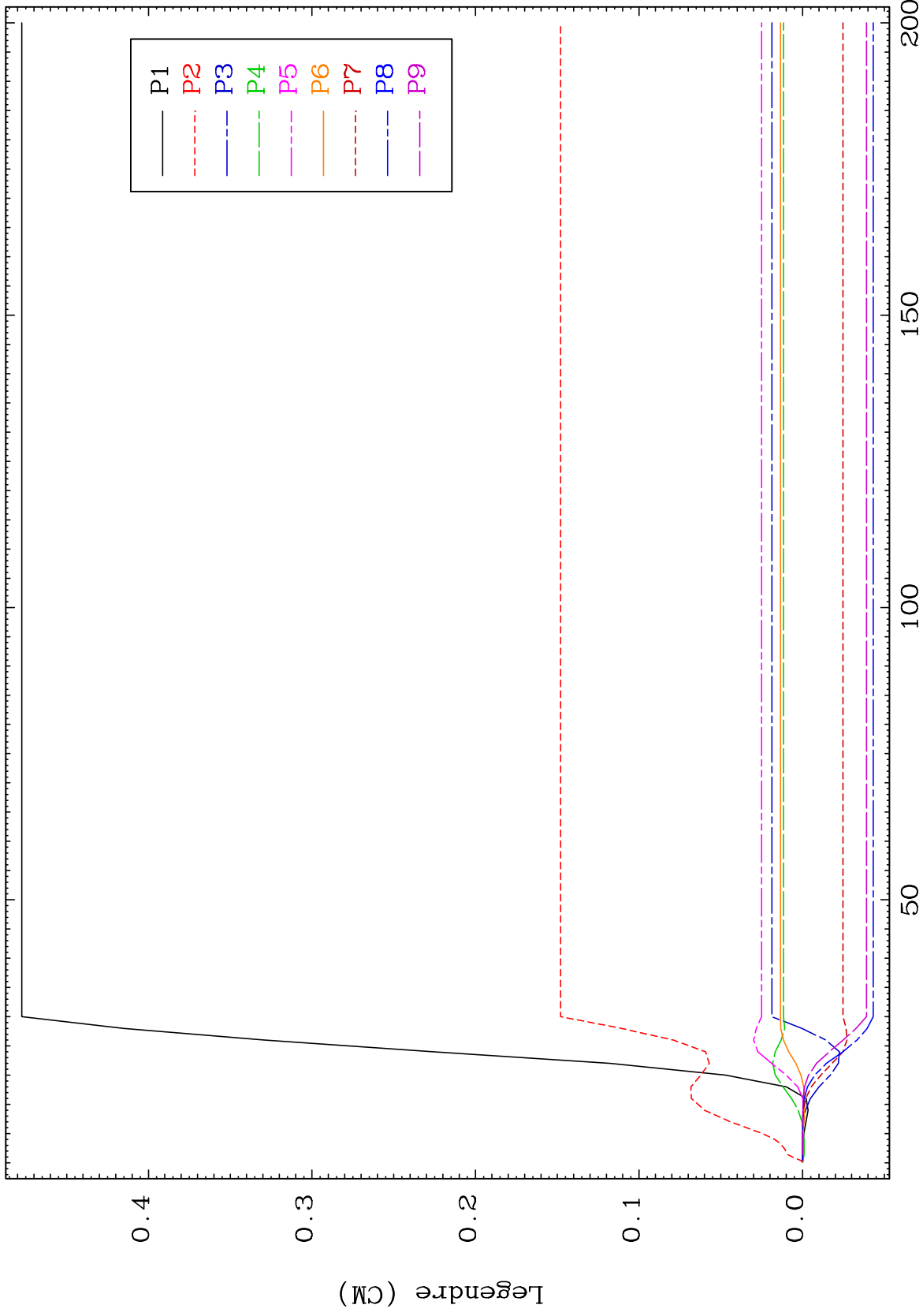




MAT 731

4.760 MeV (n,n') Level
Legendre Coefficients

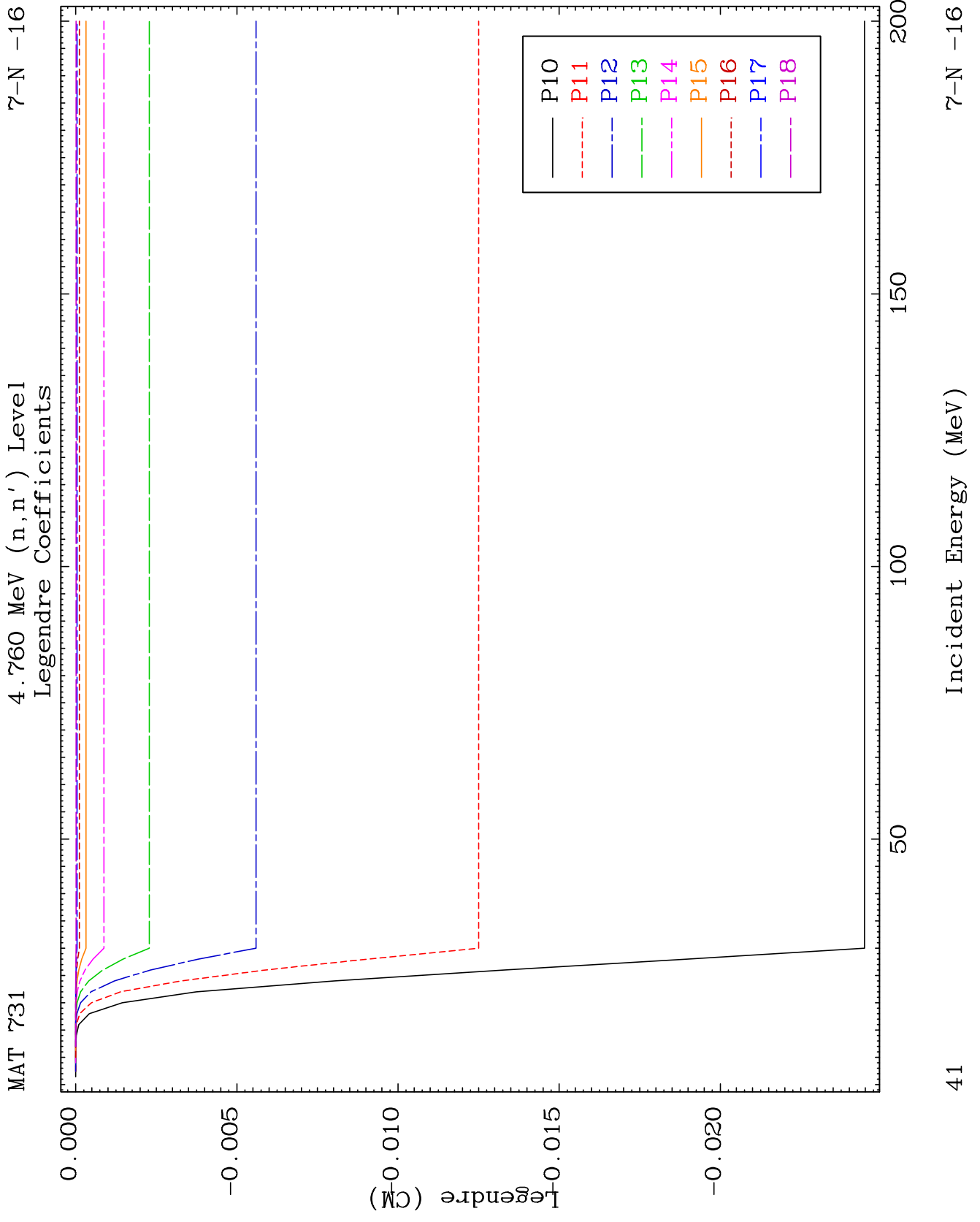
7-N -16

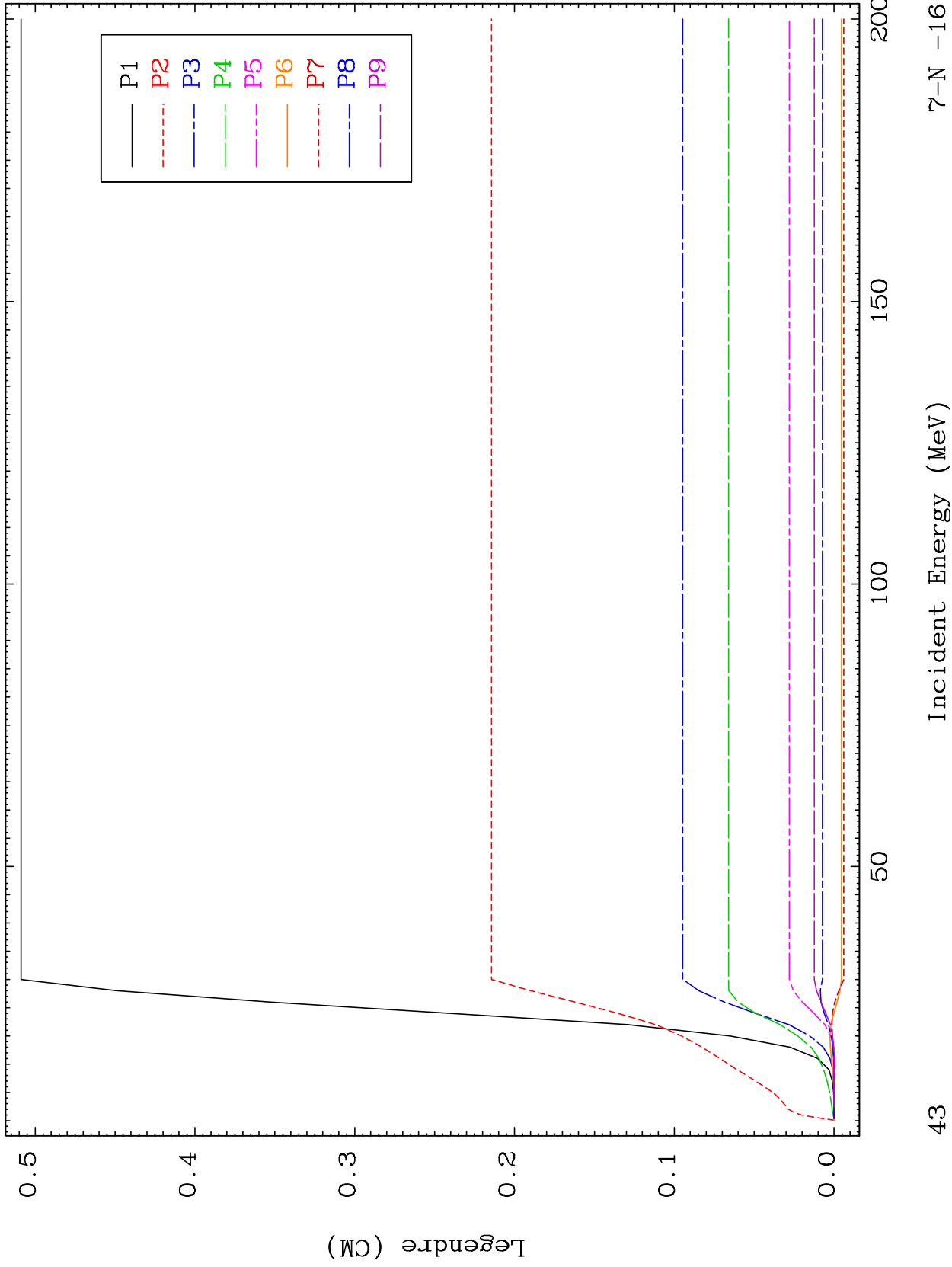


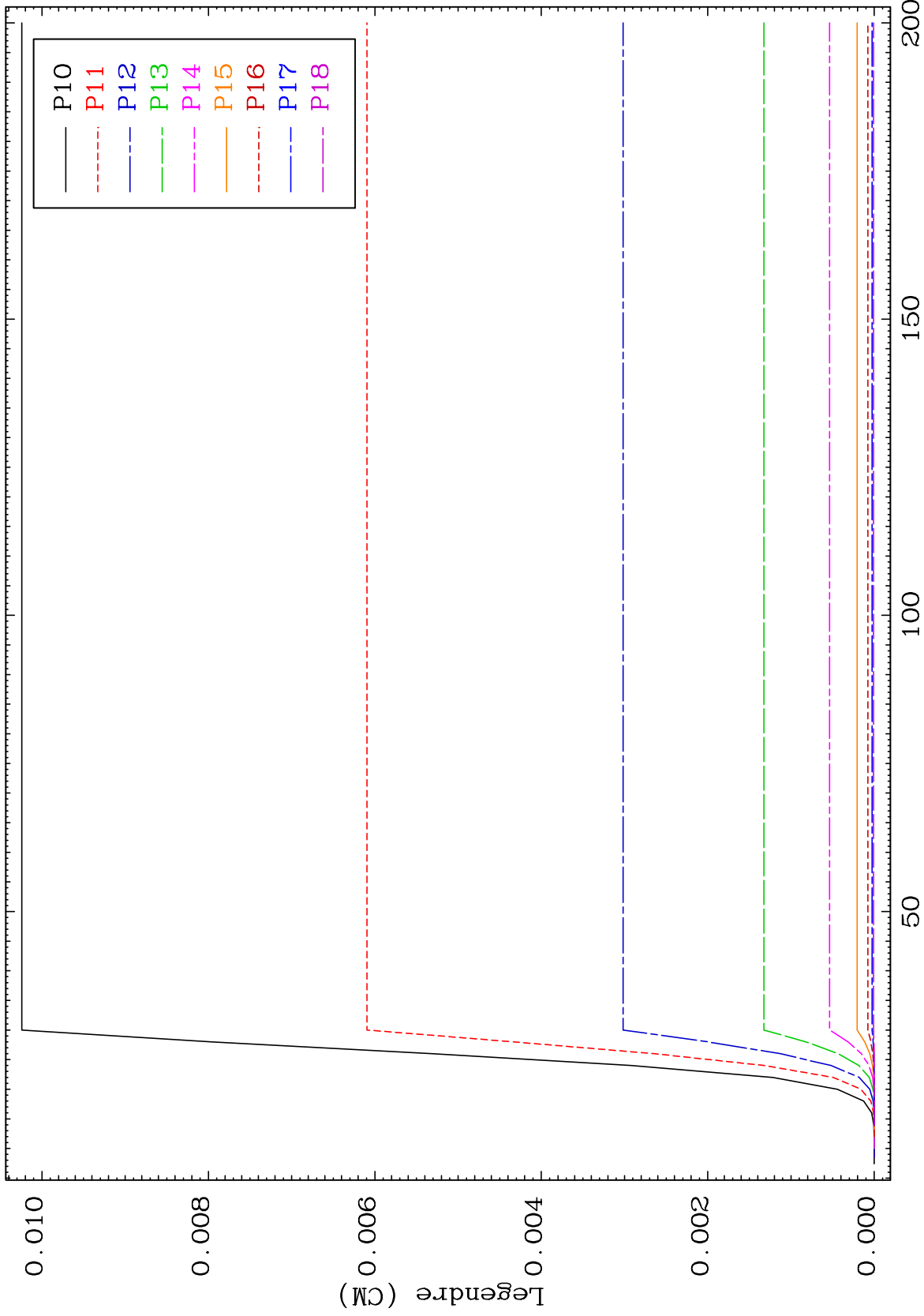
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Incident Energy (MeV)

7-N -16



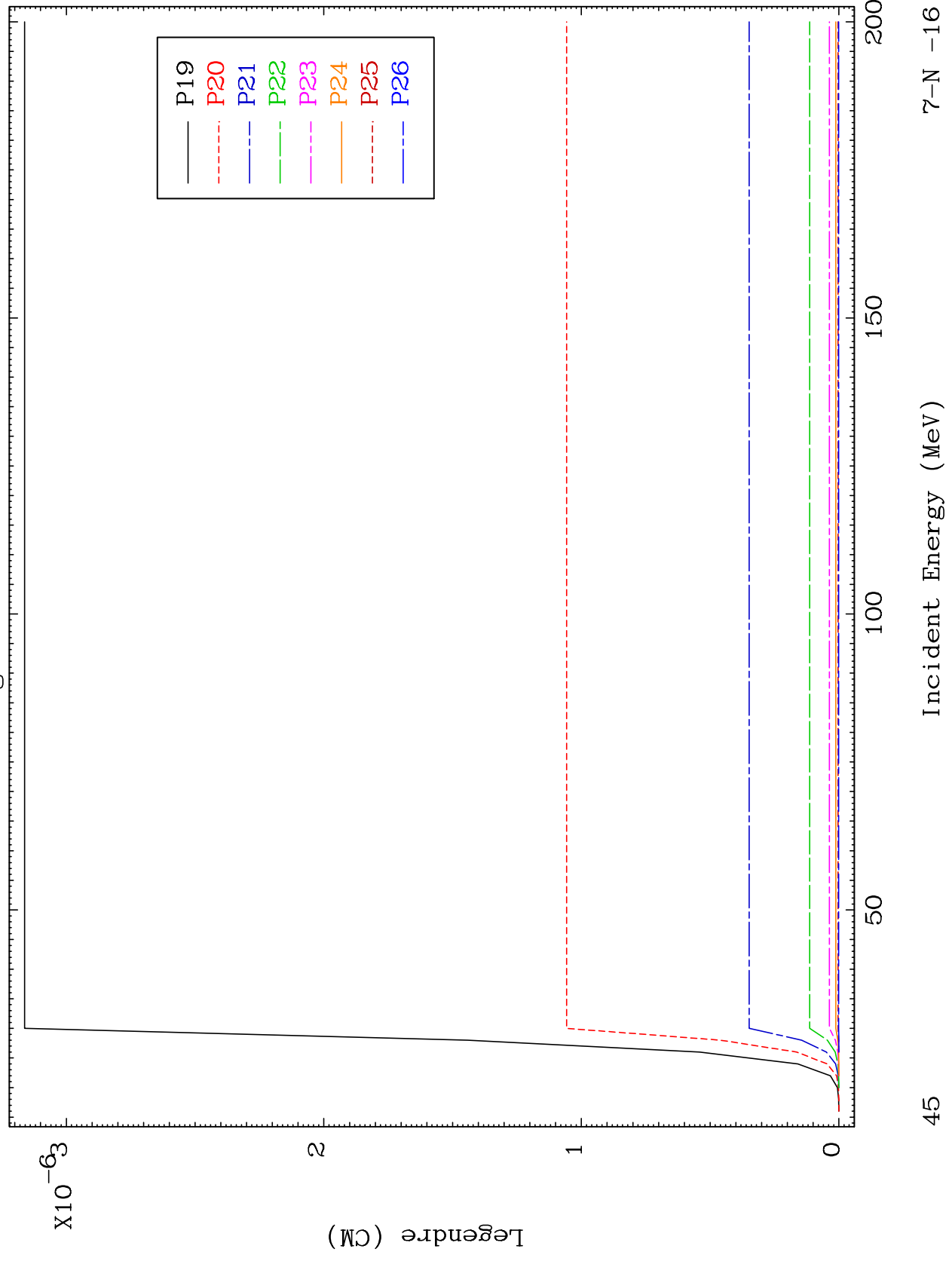




MAT 731

4.783 MeV (n,n') Level
Legendre Coefficients

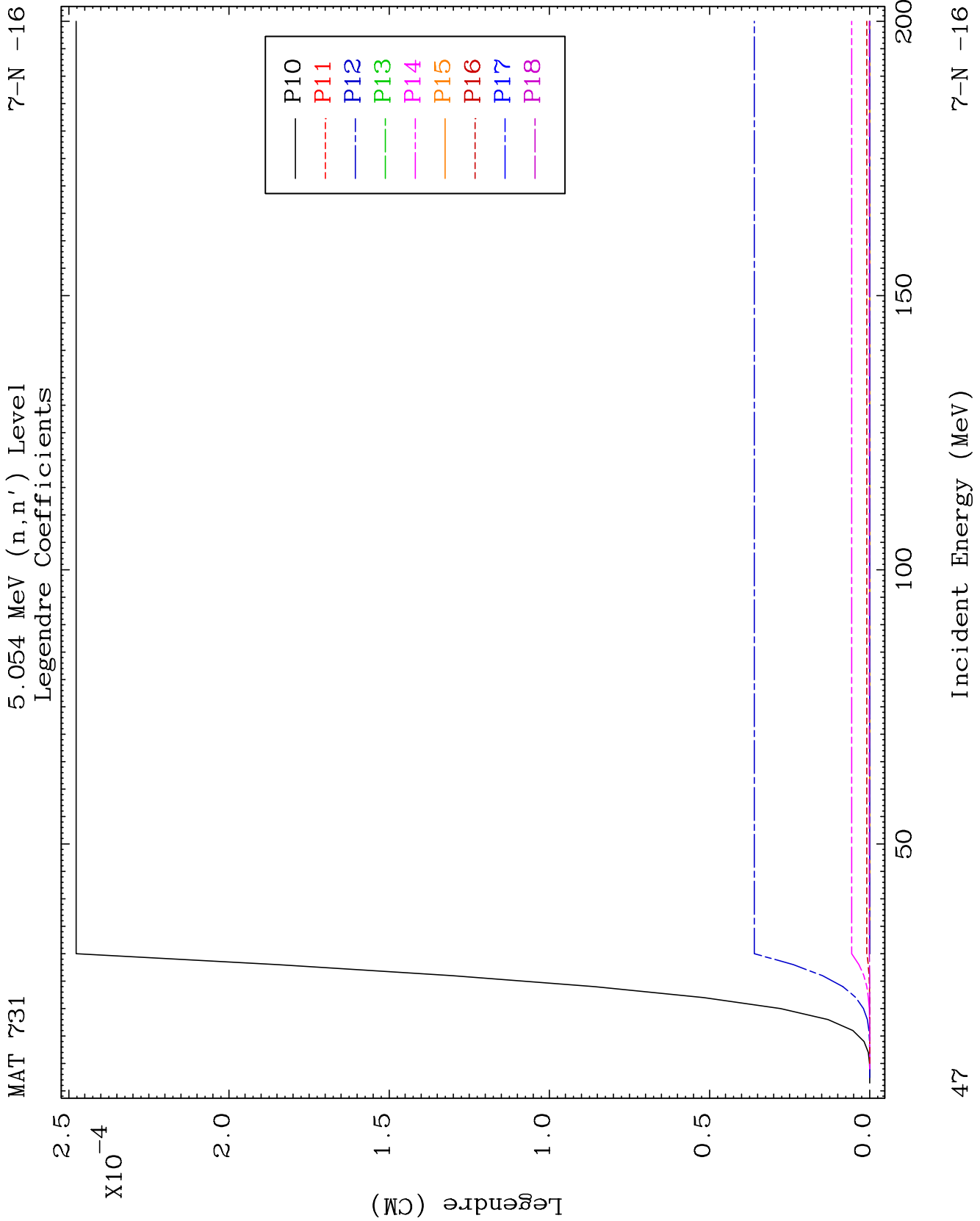
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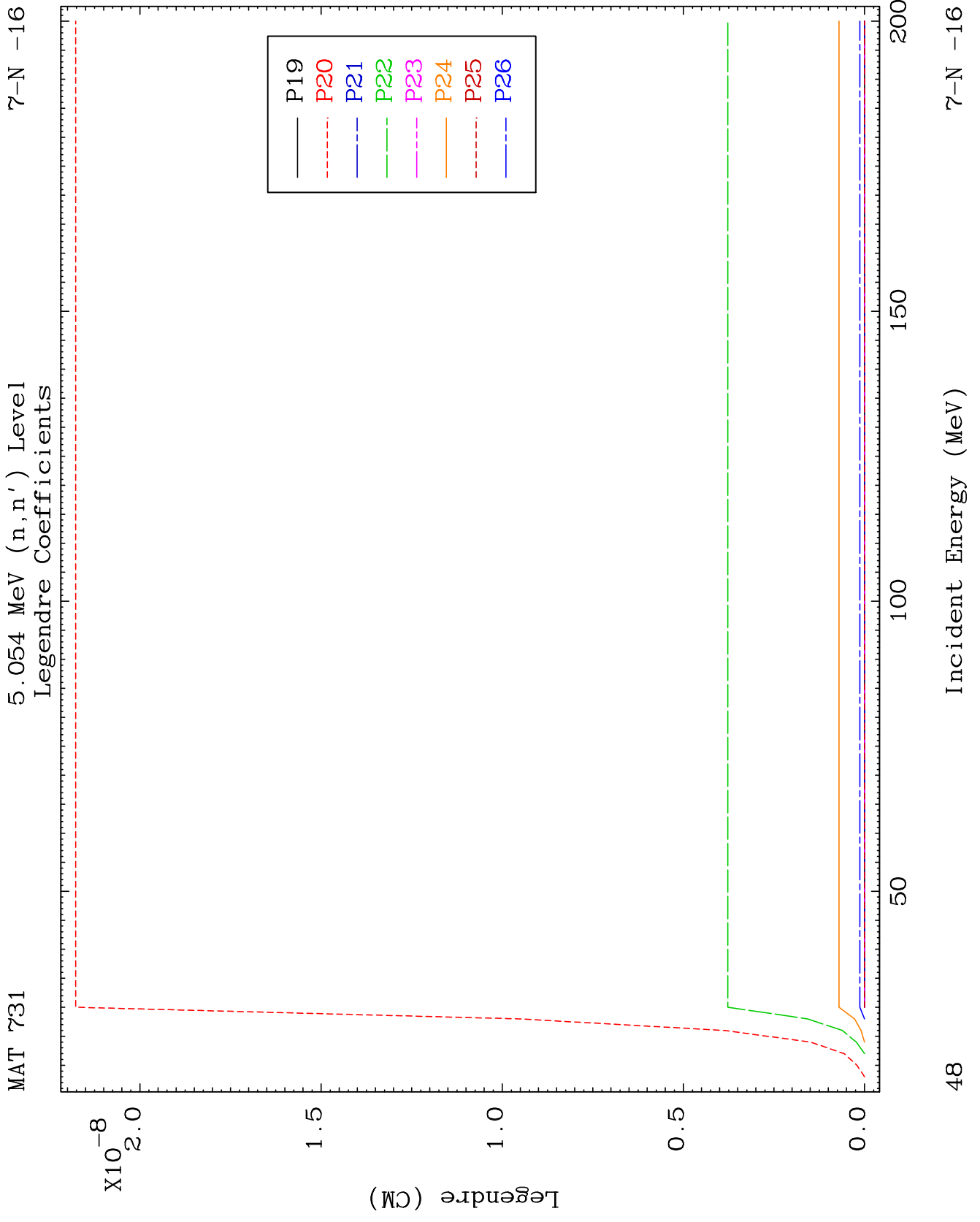


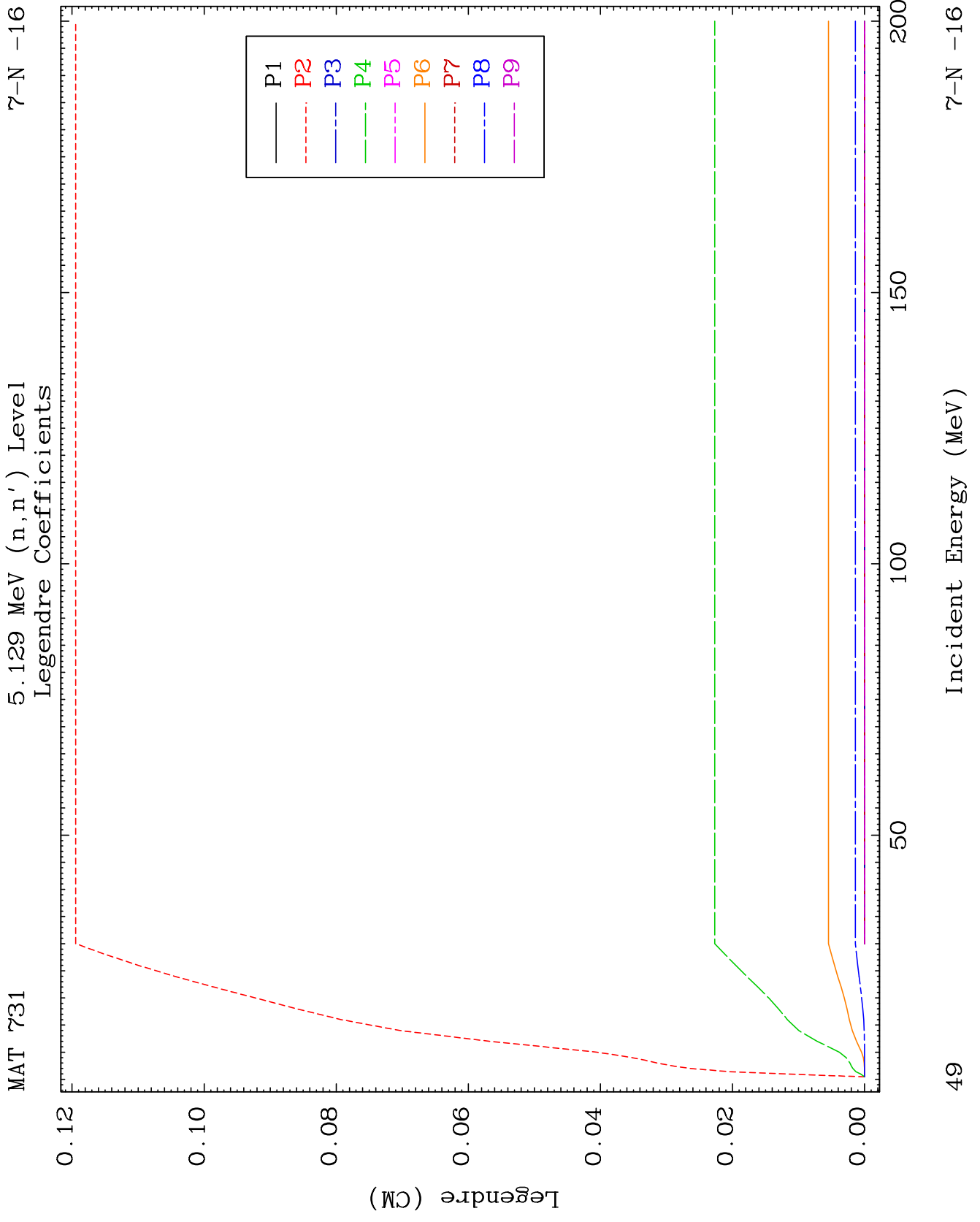
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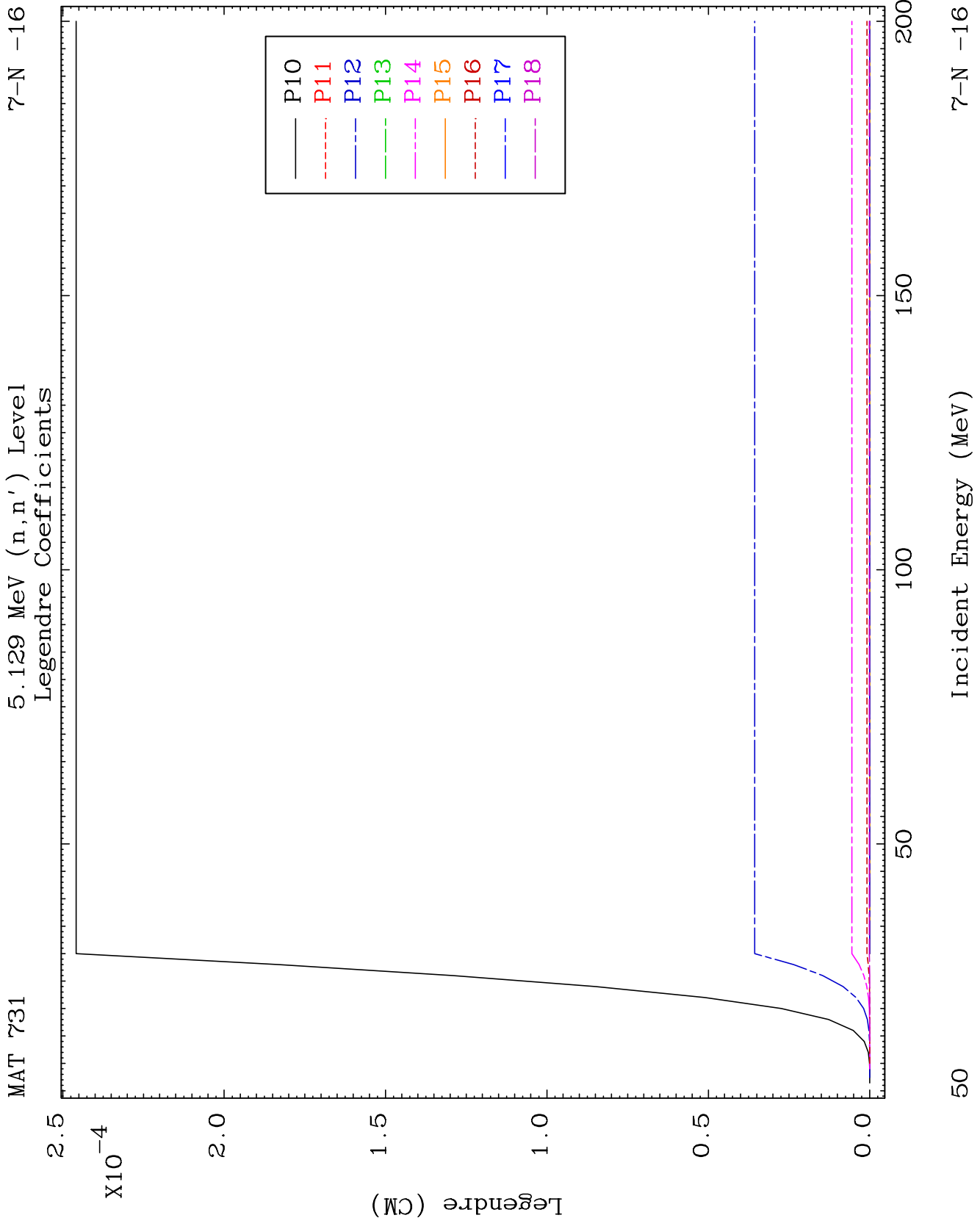
Incident Energy (MeV)

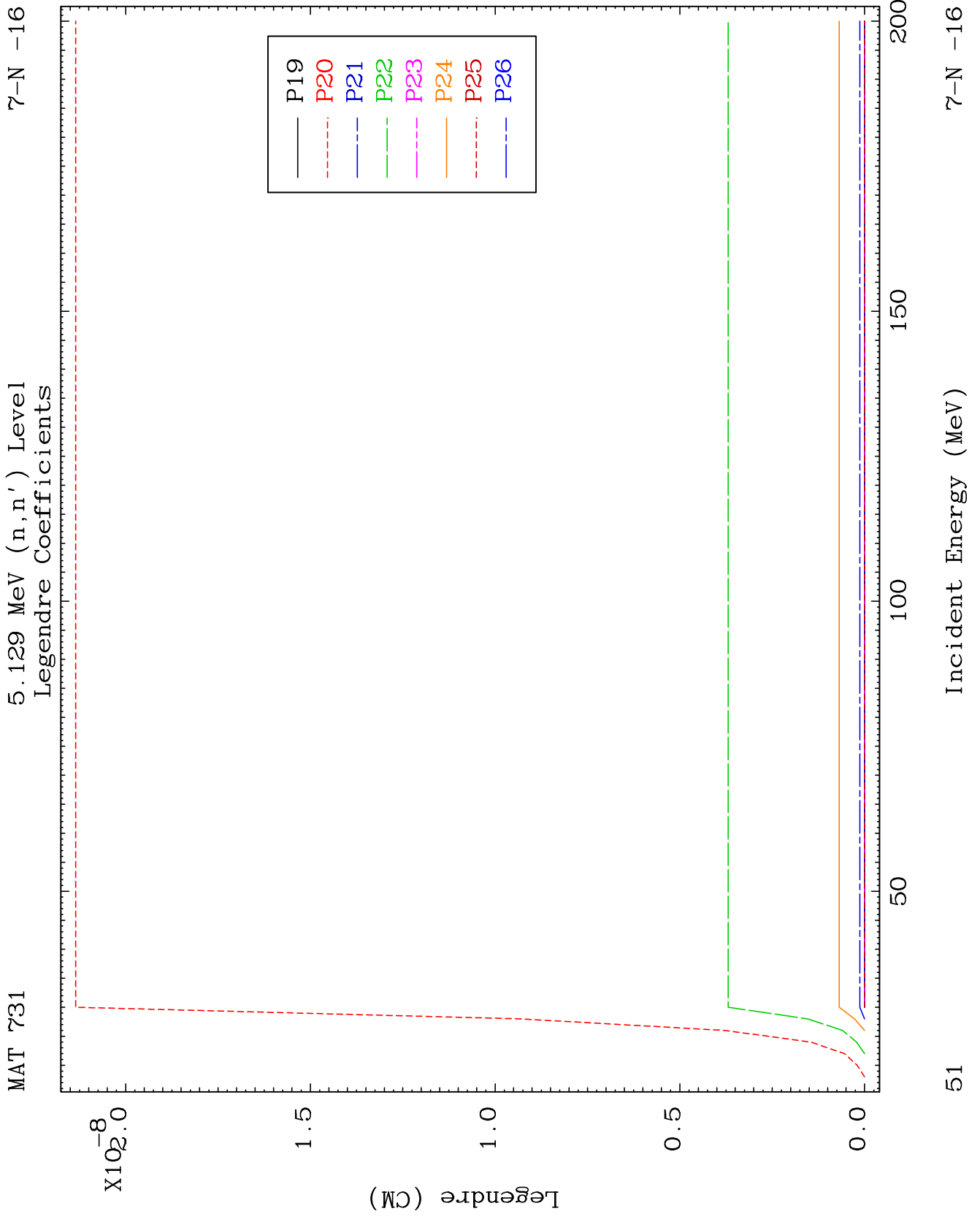
7-N -16

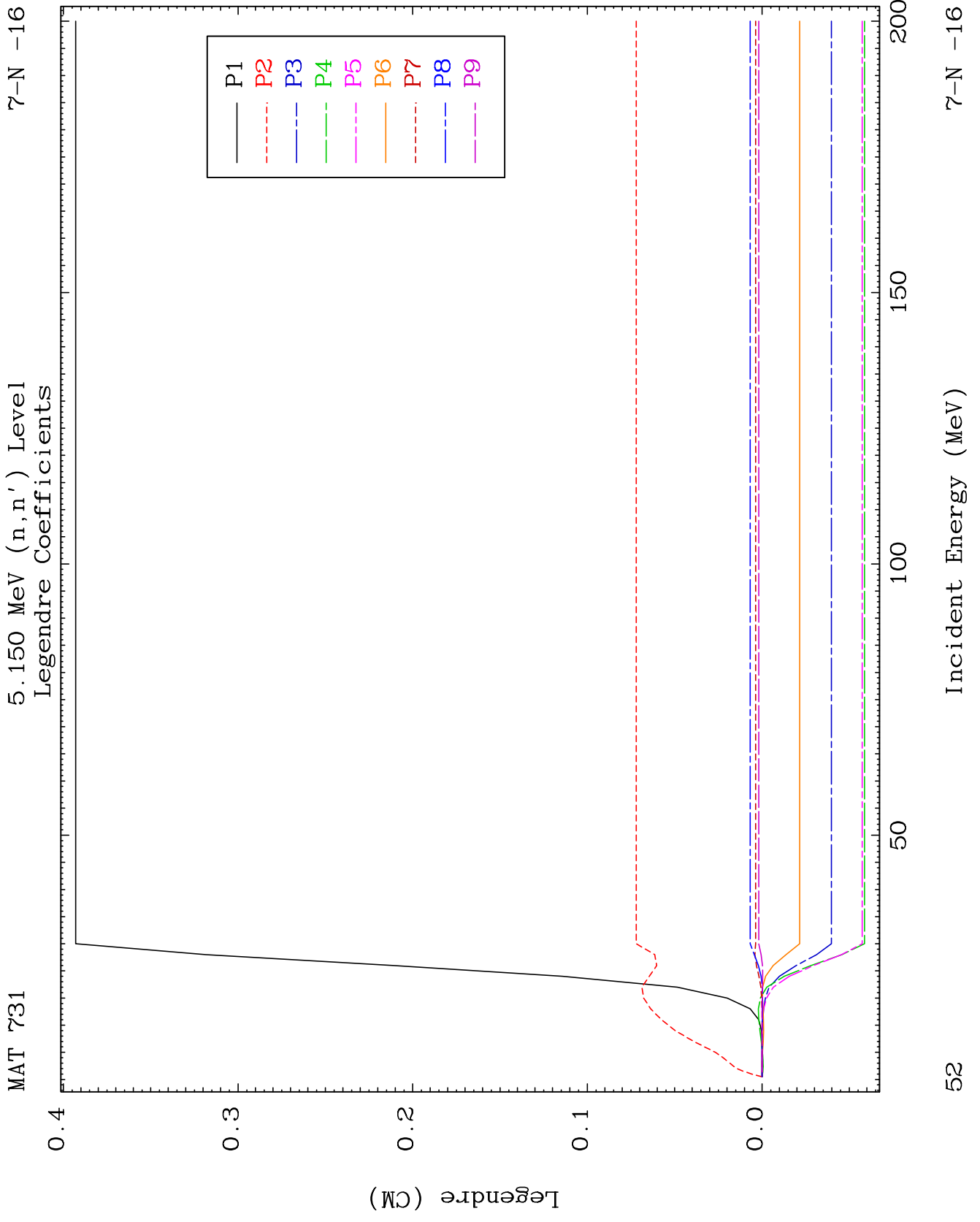


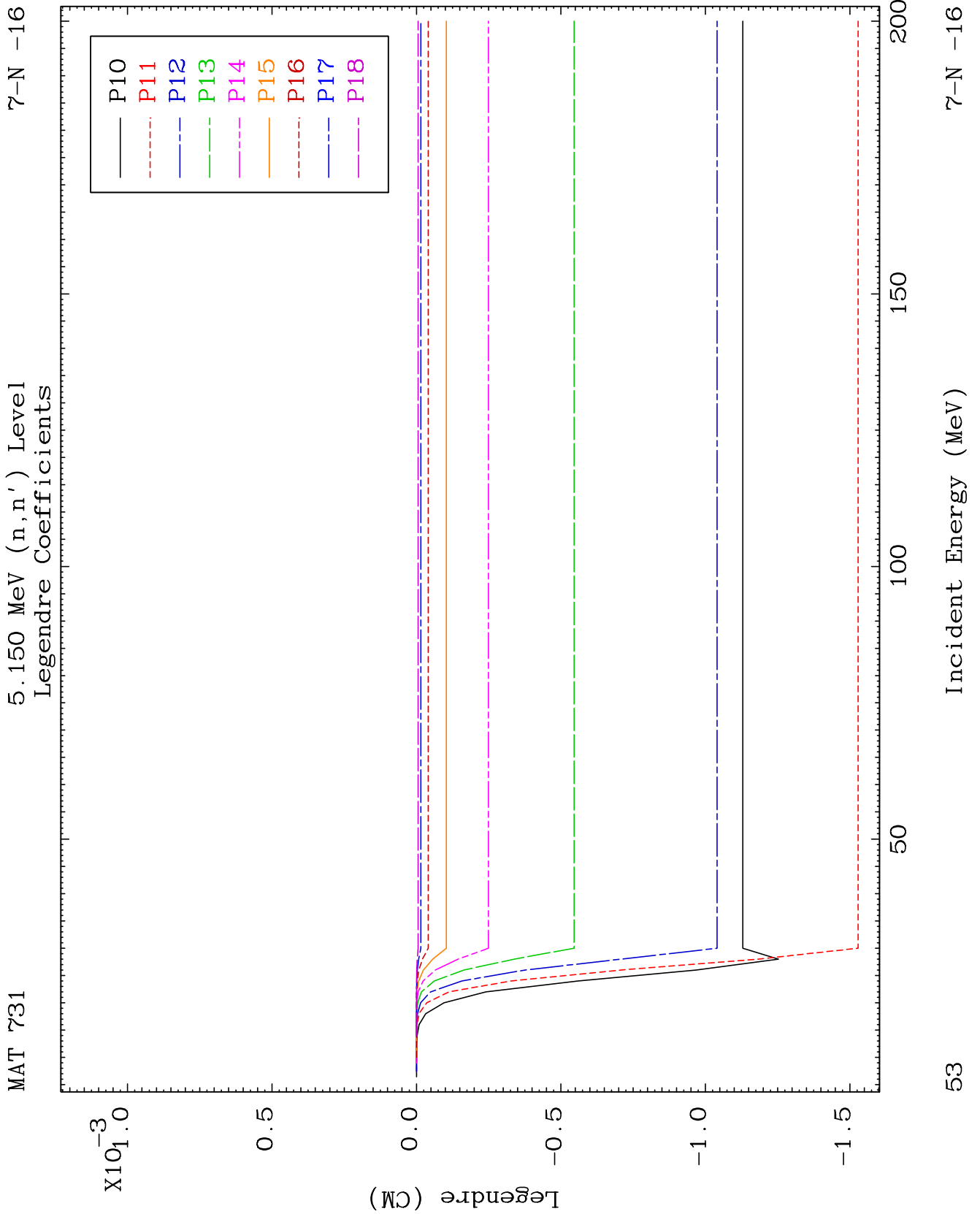


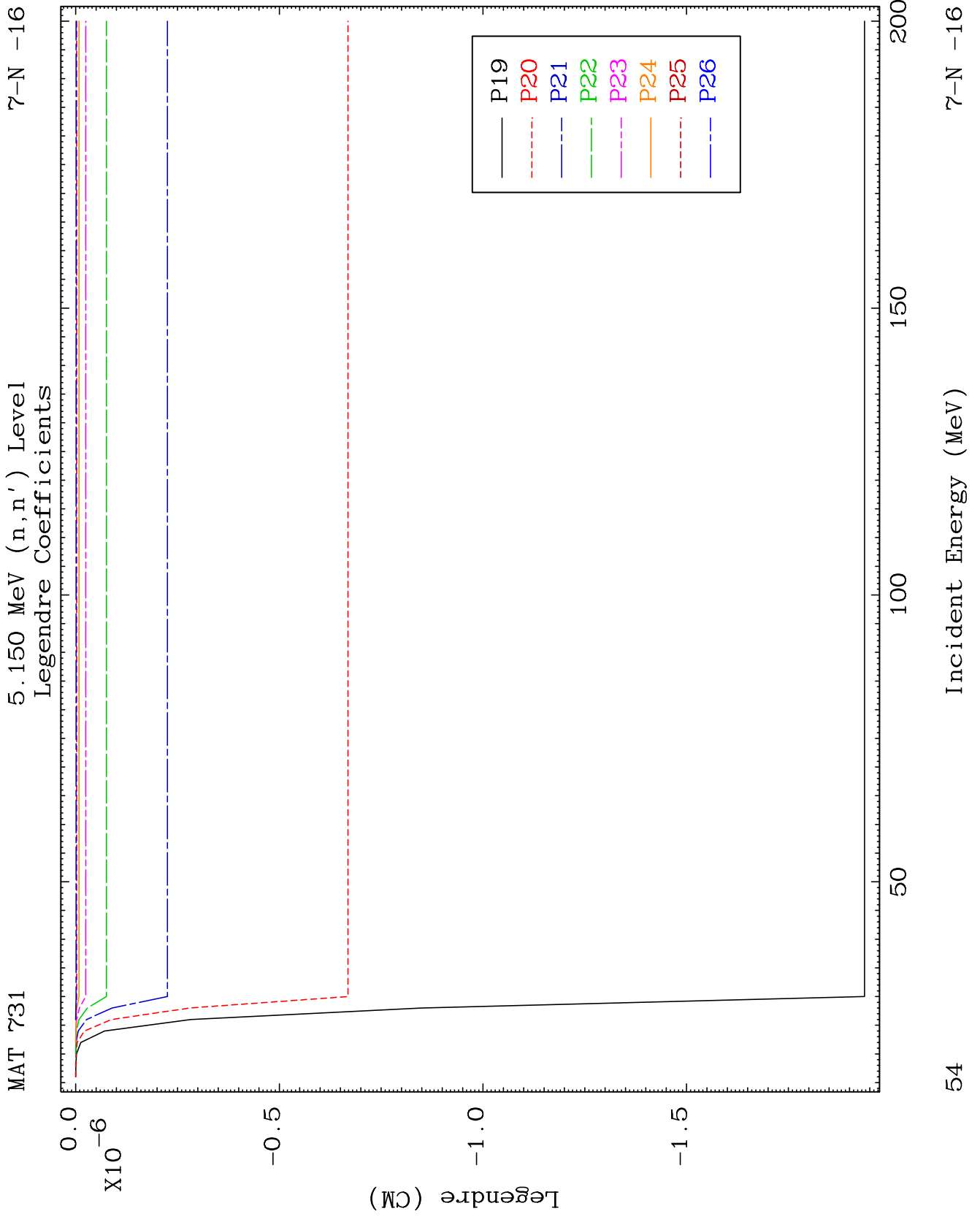


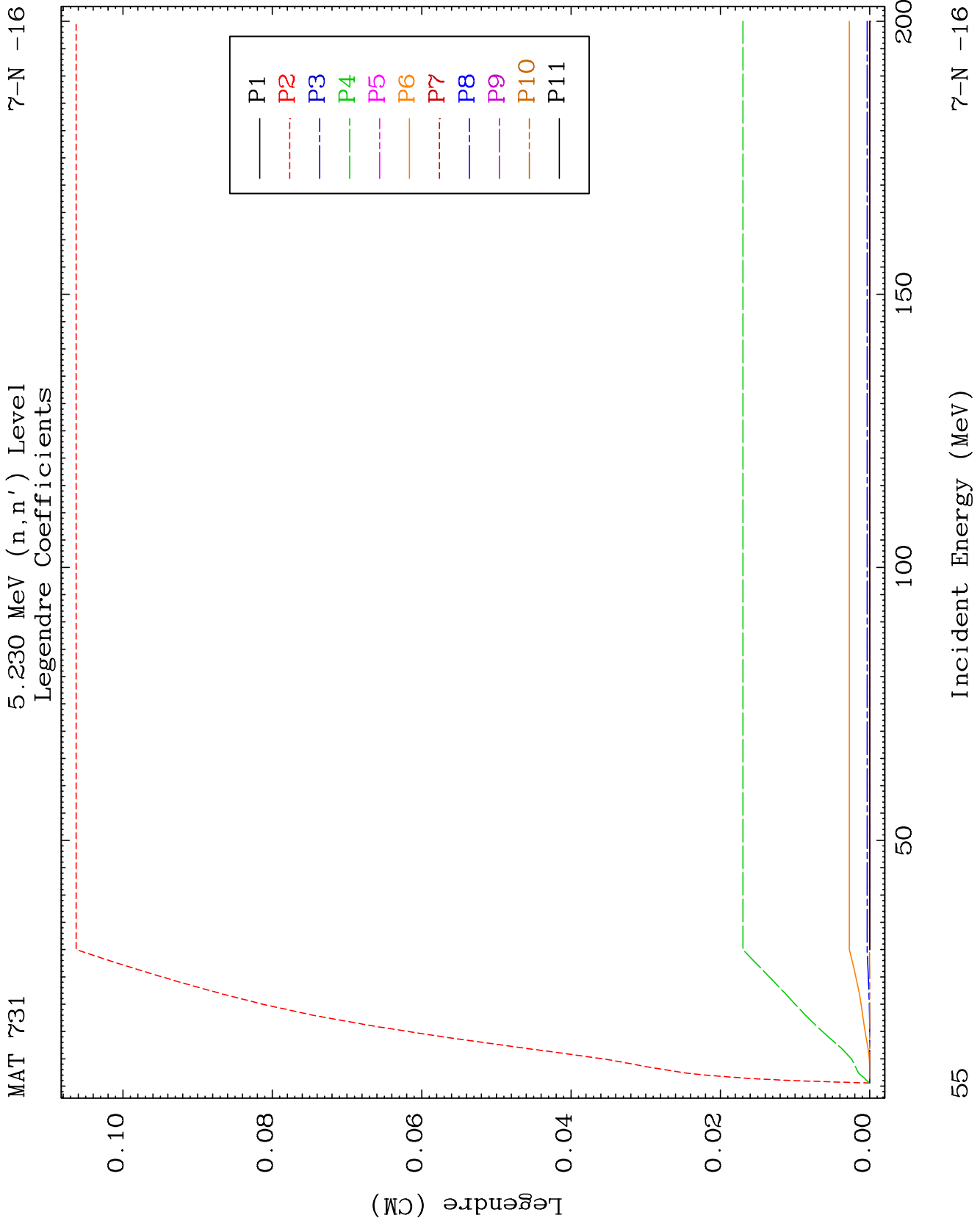








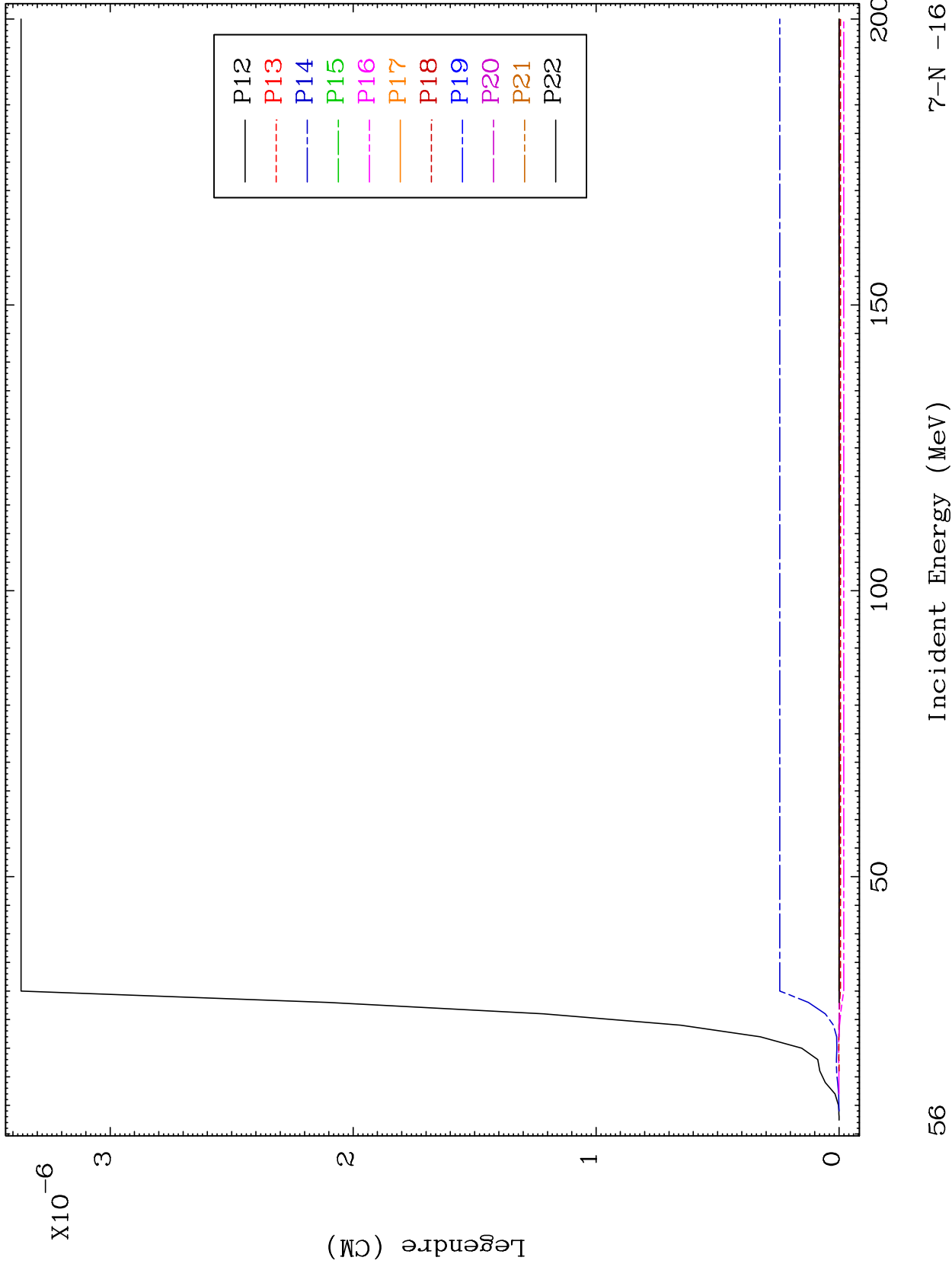




MAT 731

5.230 MeV (n,n') Level
Legendre Coefficients

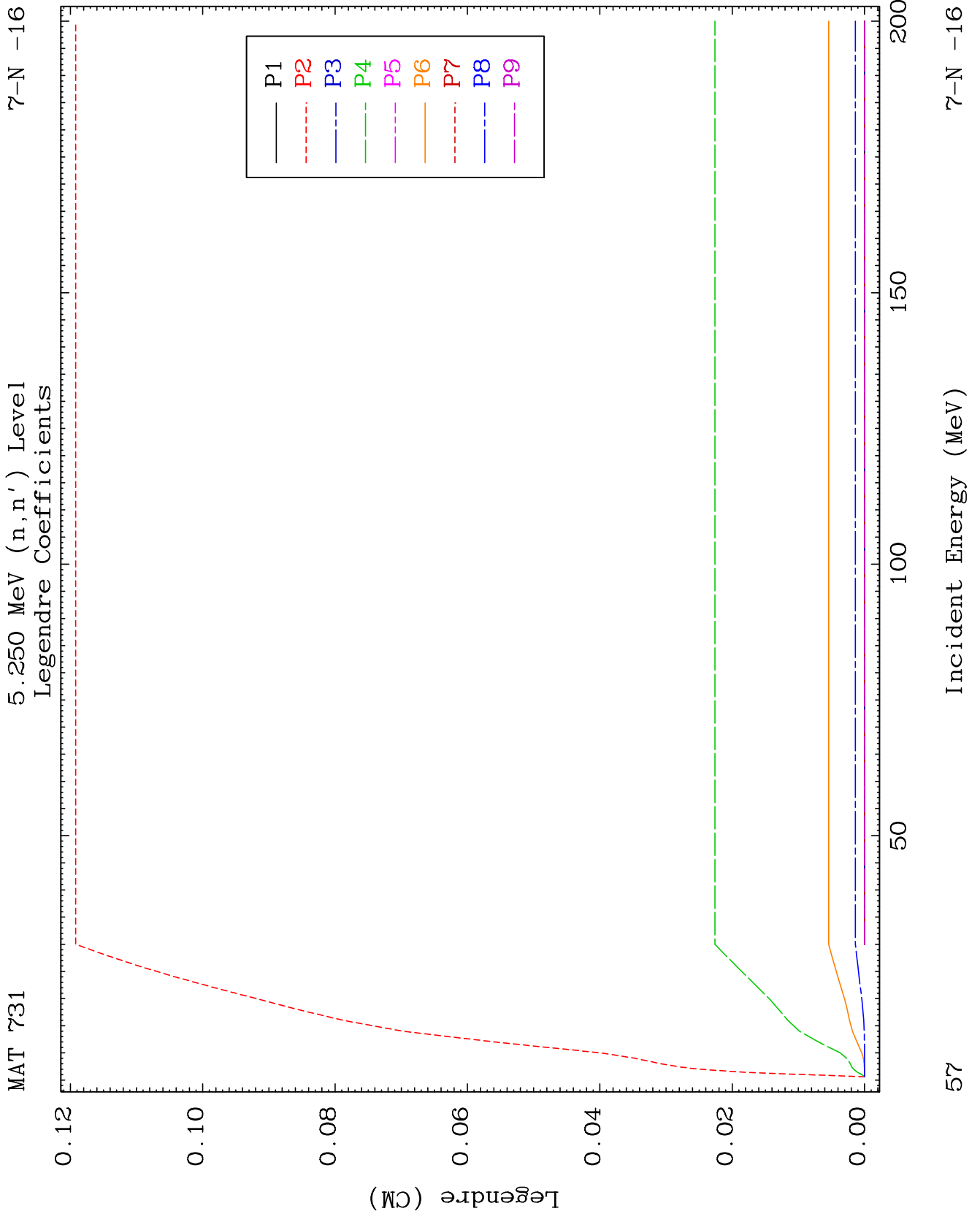
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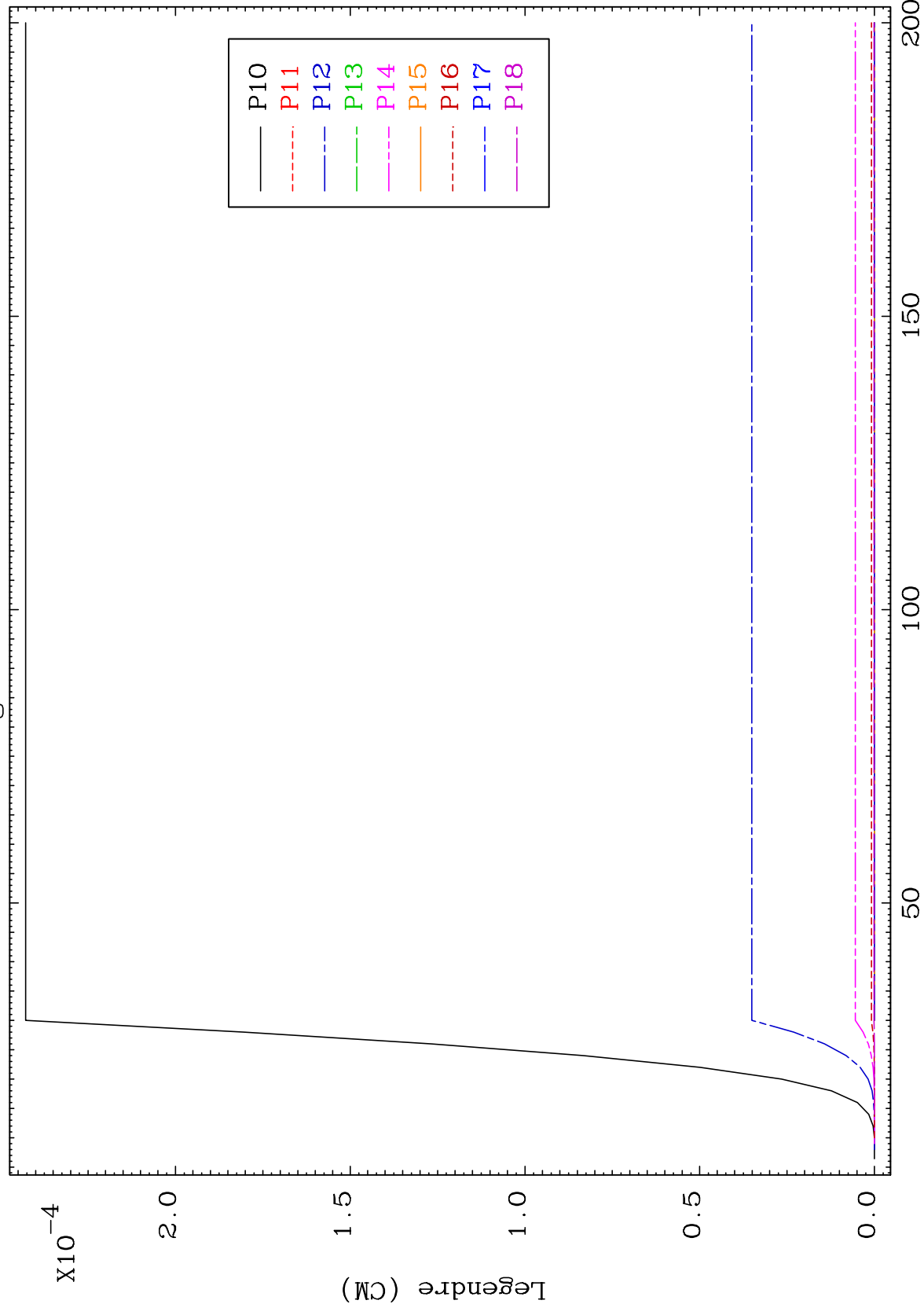


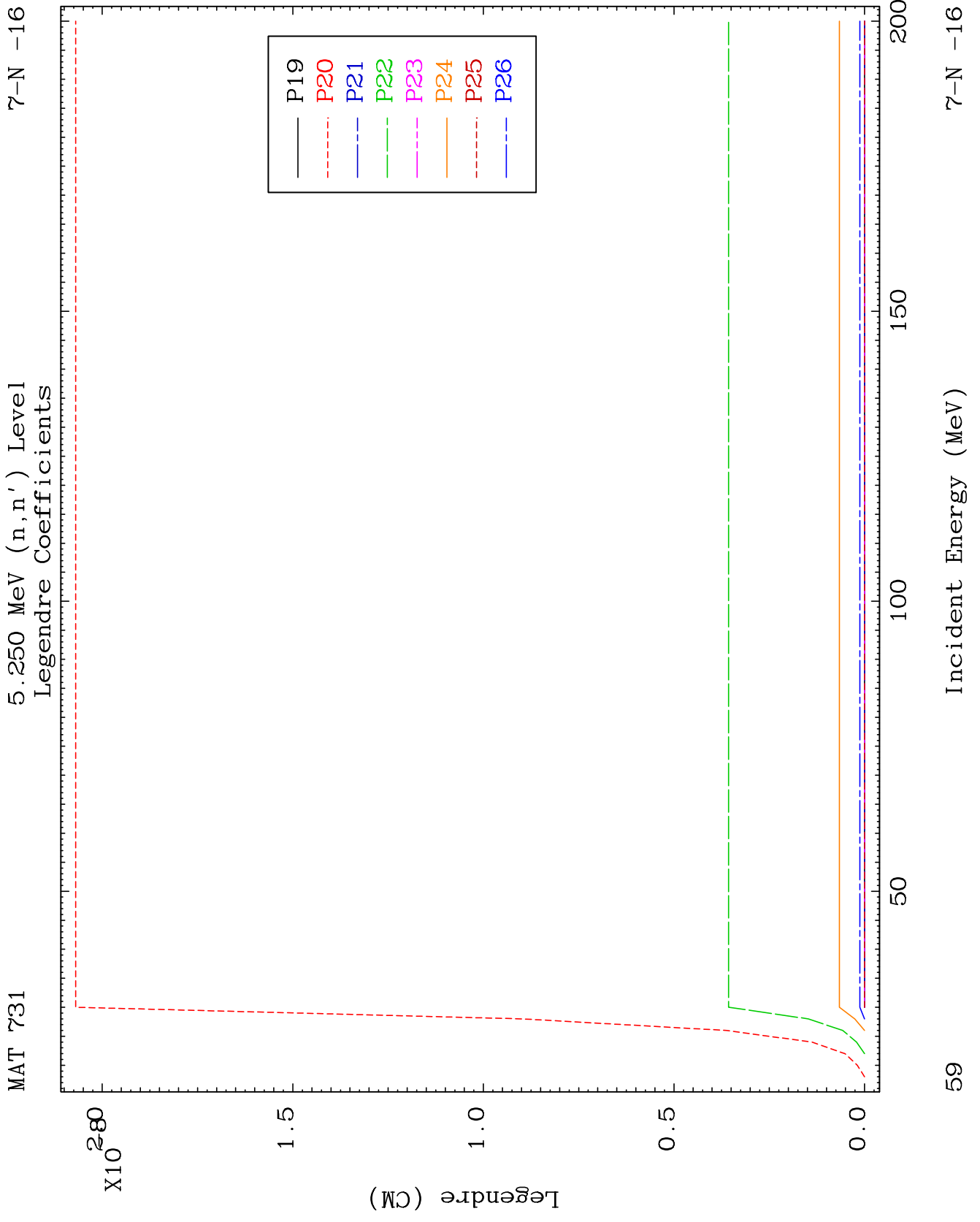
56

Incident Energy (MeV)

7-N -16



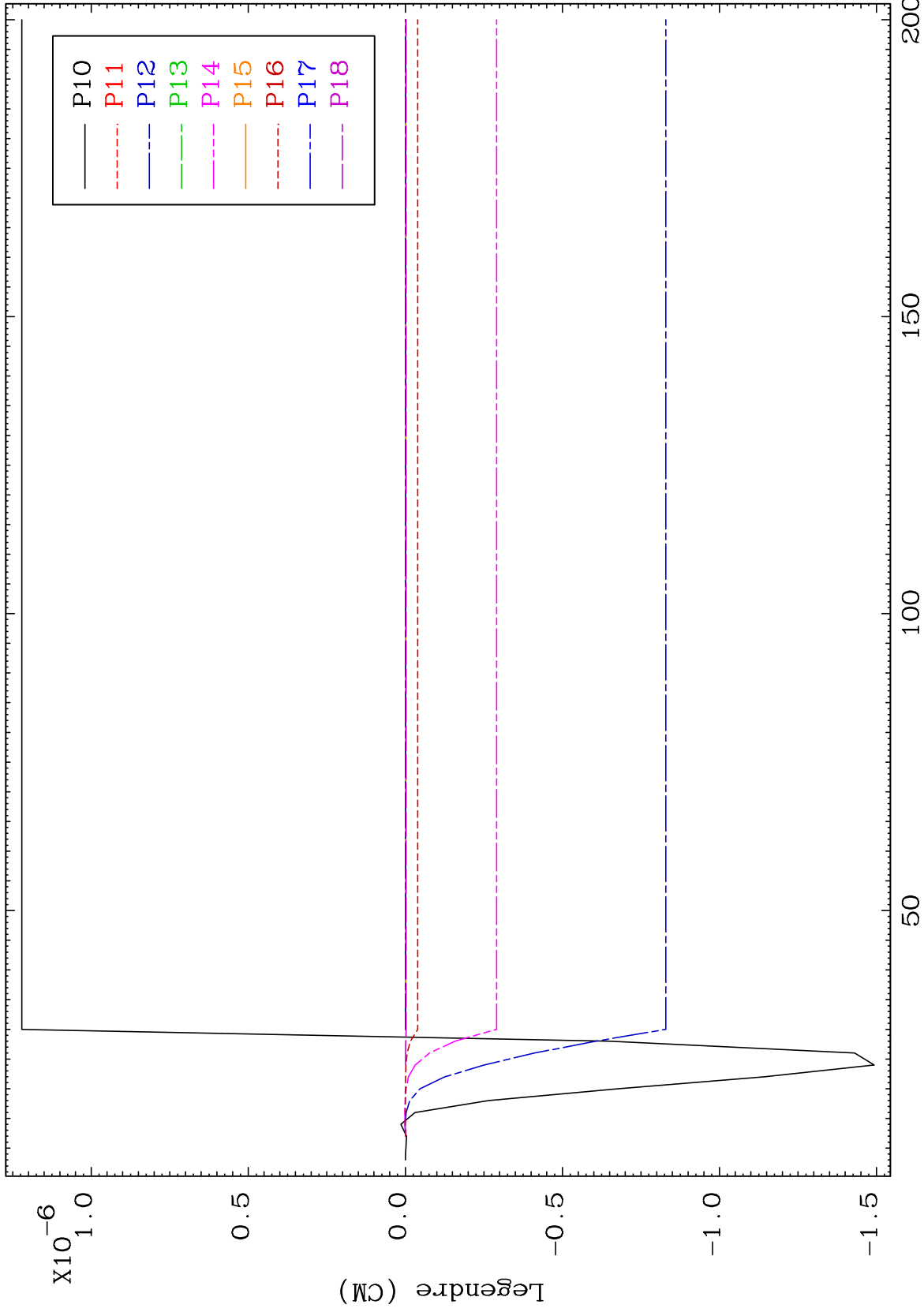




MAT 731

5.318 MeV (n,n') Level
Legendre Coefficients

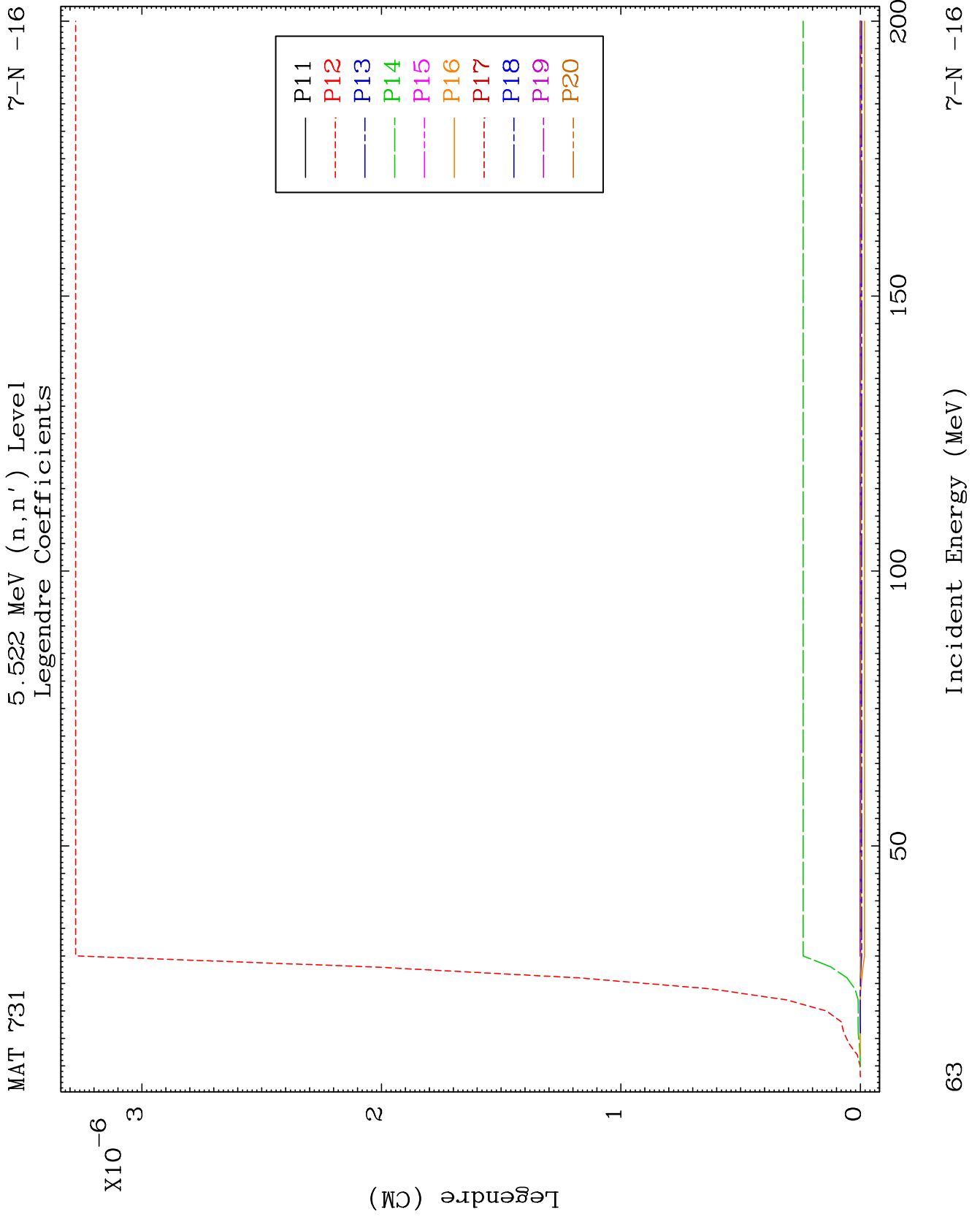
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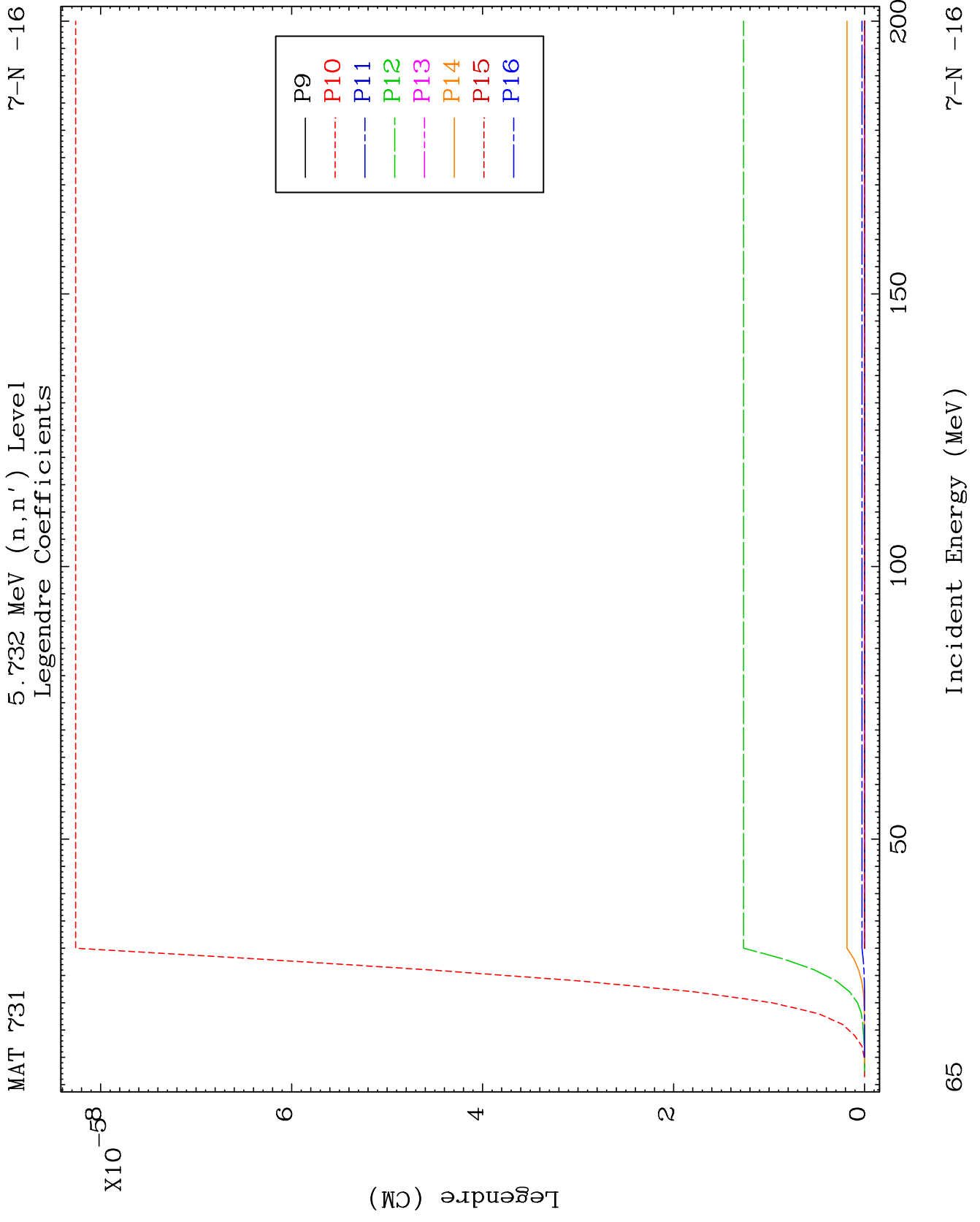


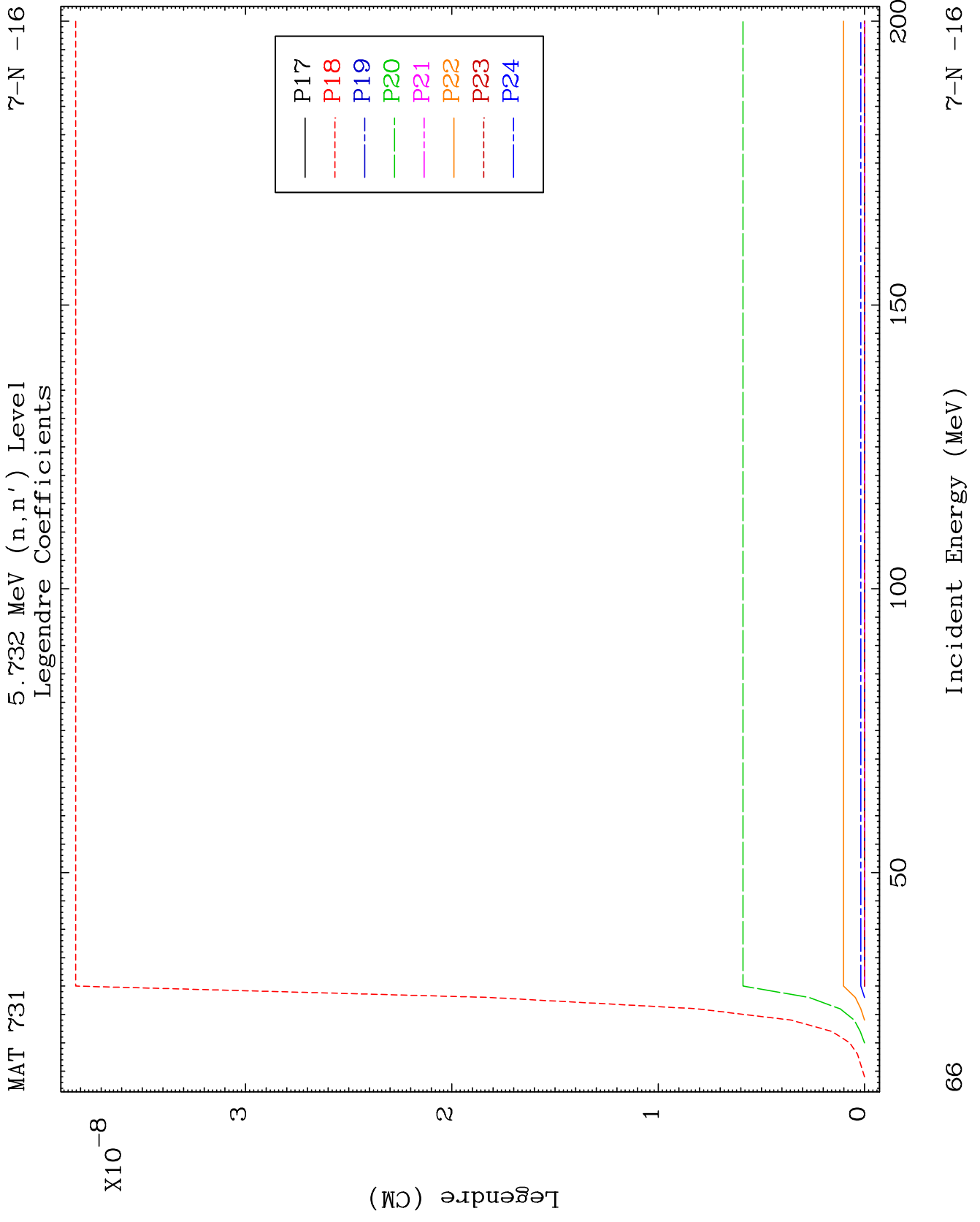
61

Incident Energy (MeV)

7-N -16



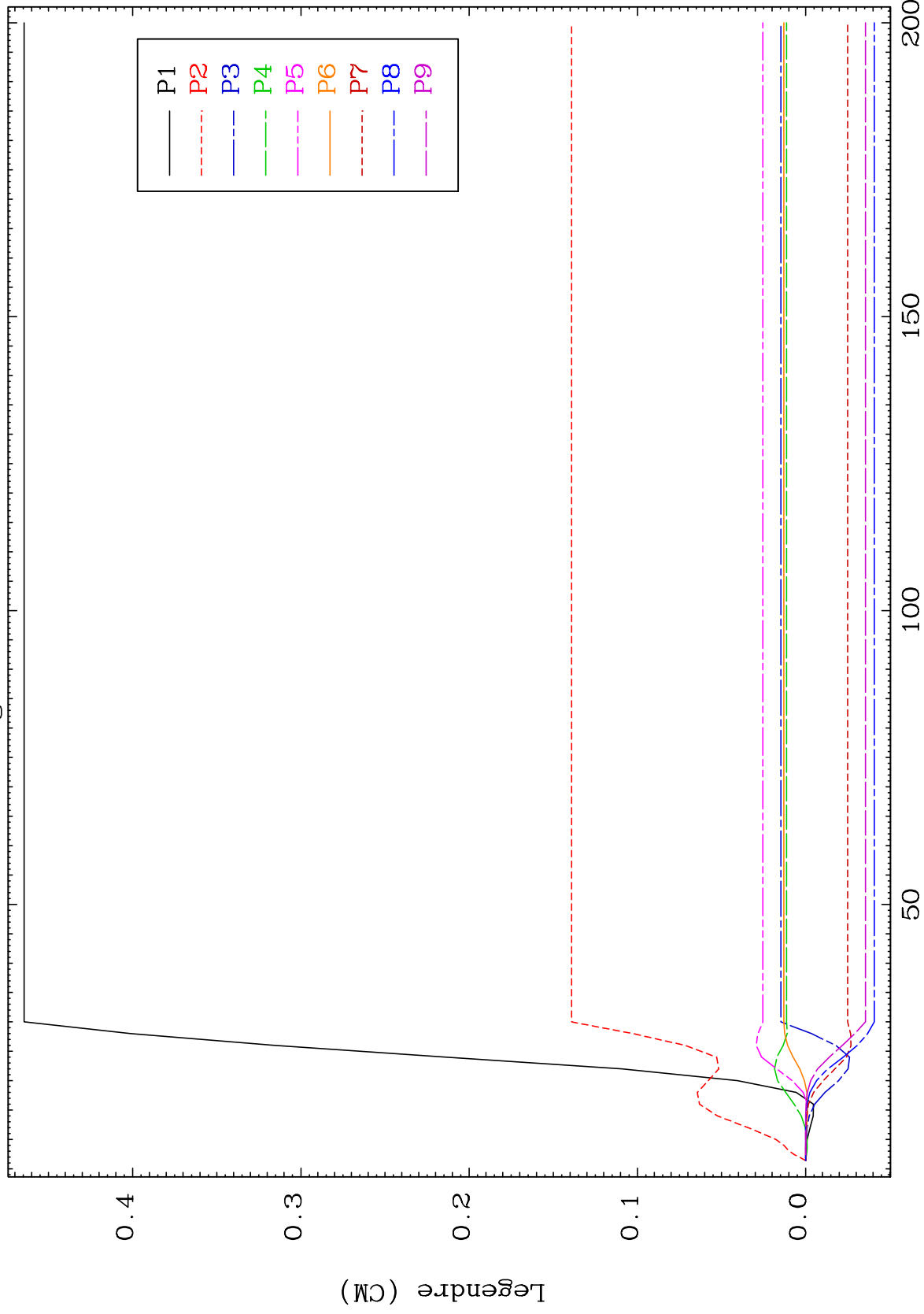




MAT 731

6.003 MeV (n,n') Level
Legendre Coefficients

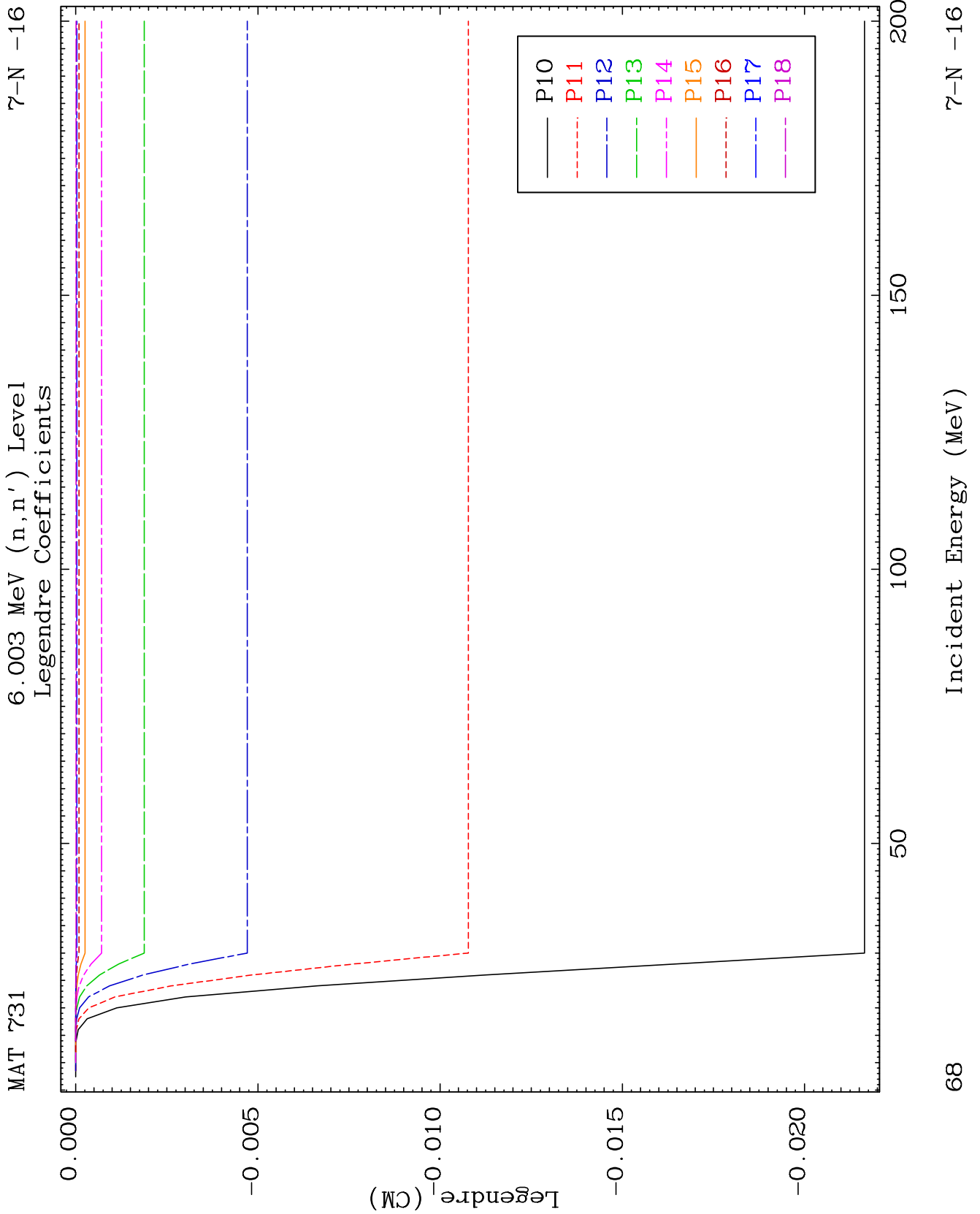
7-N -16

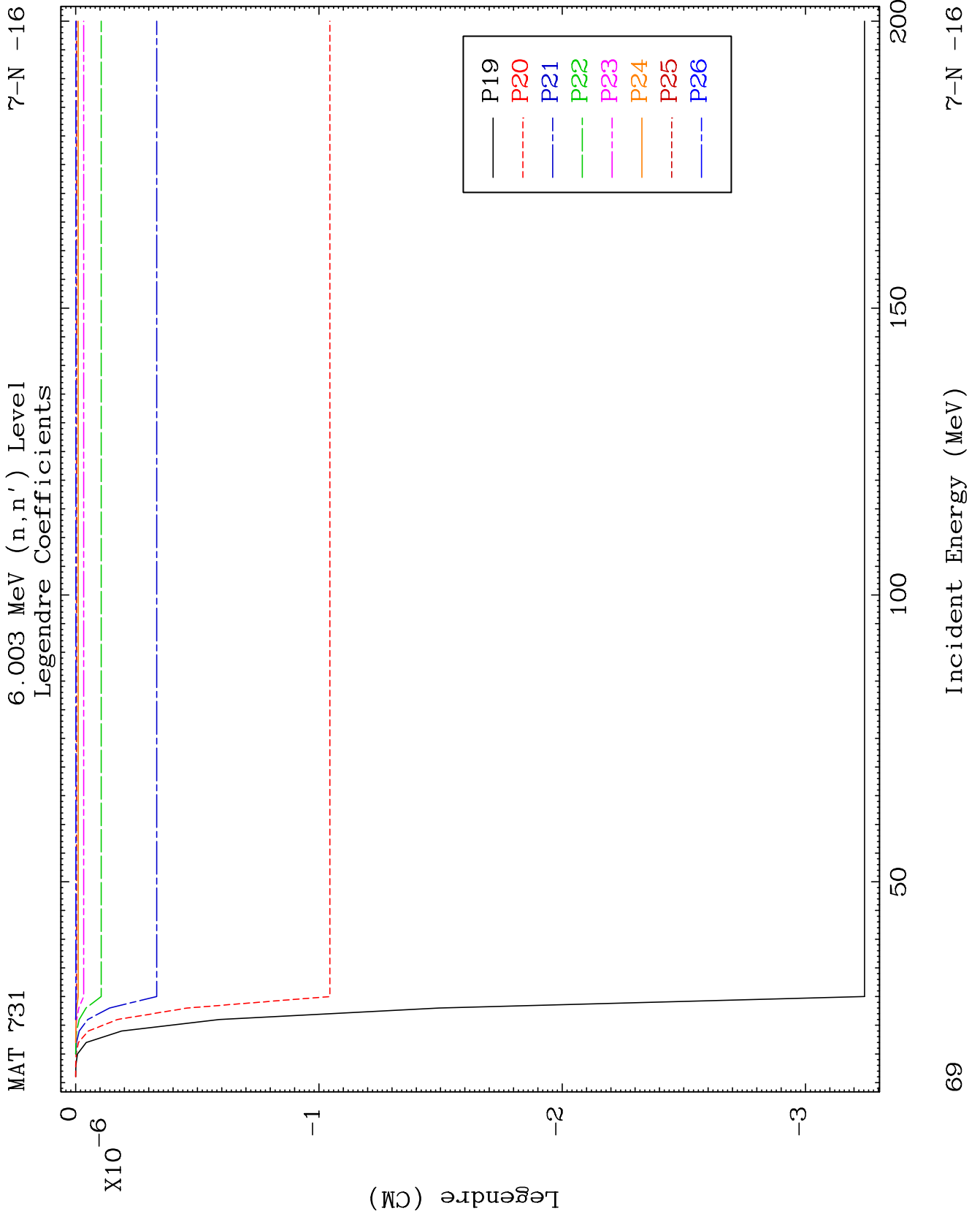


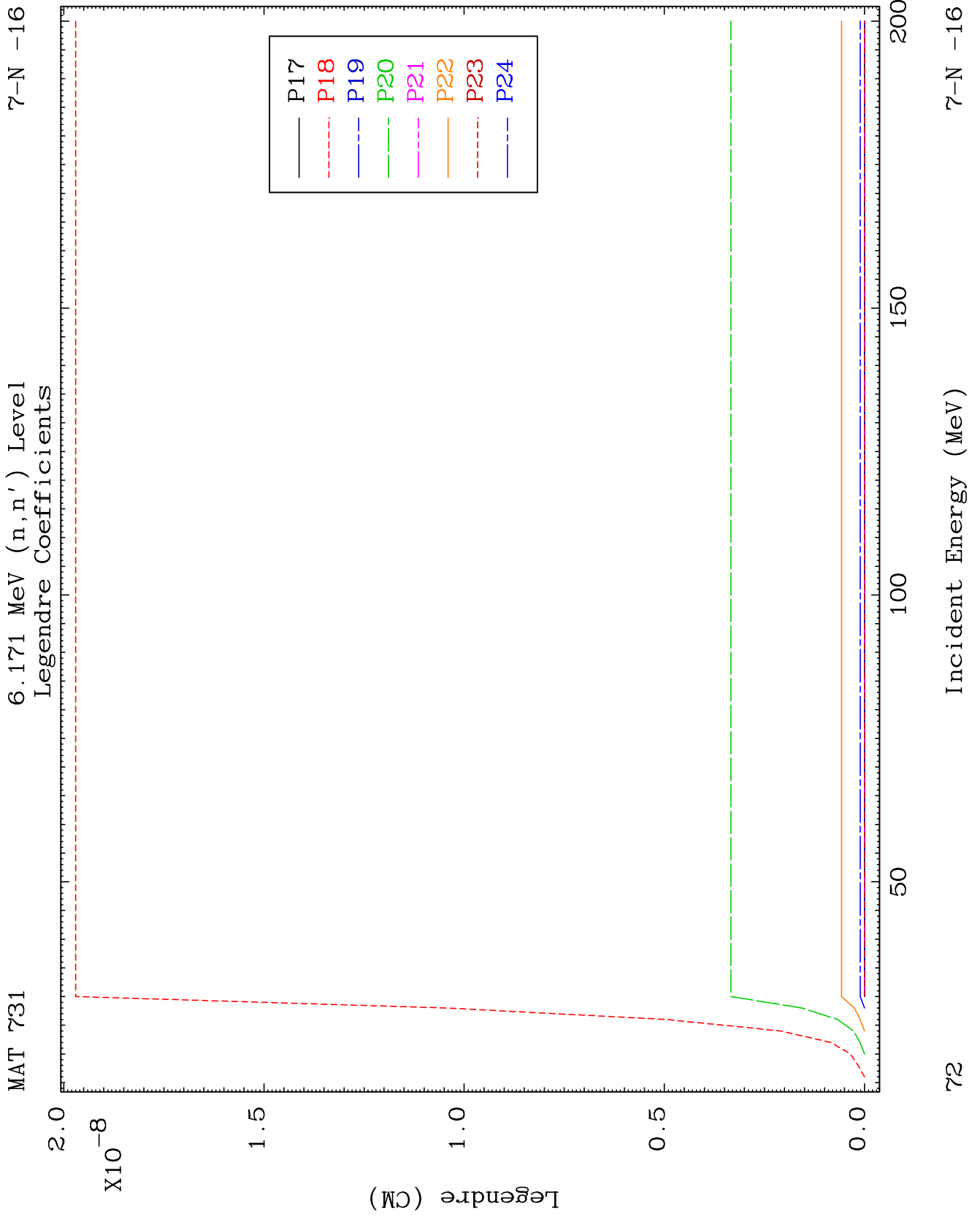
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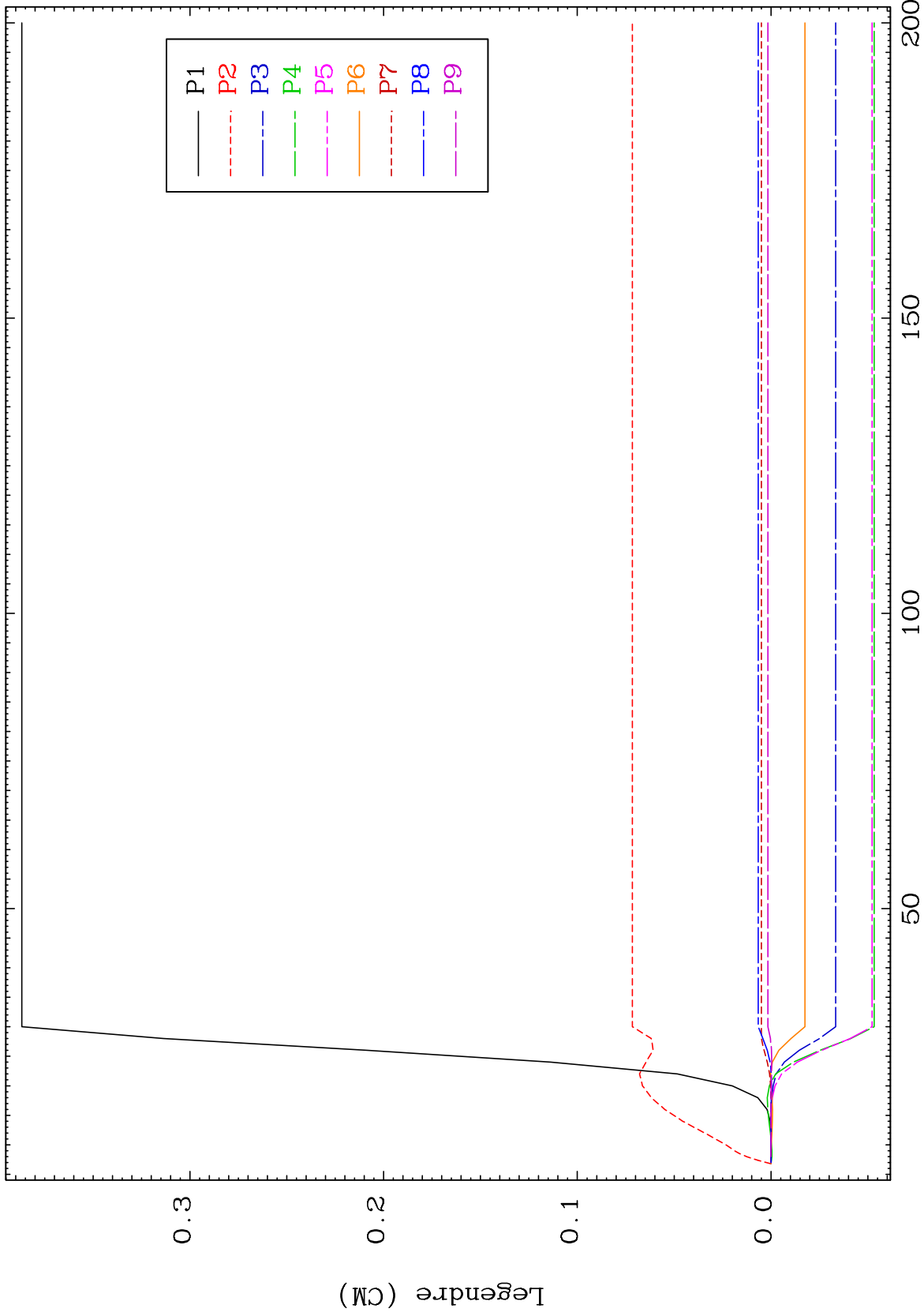
Incident Energy (MeV)

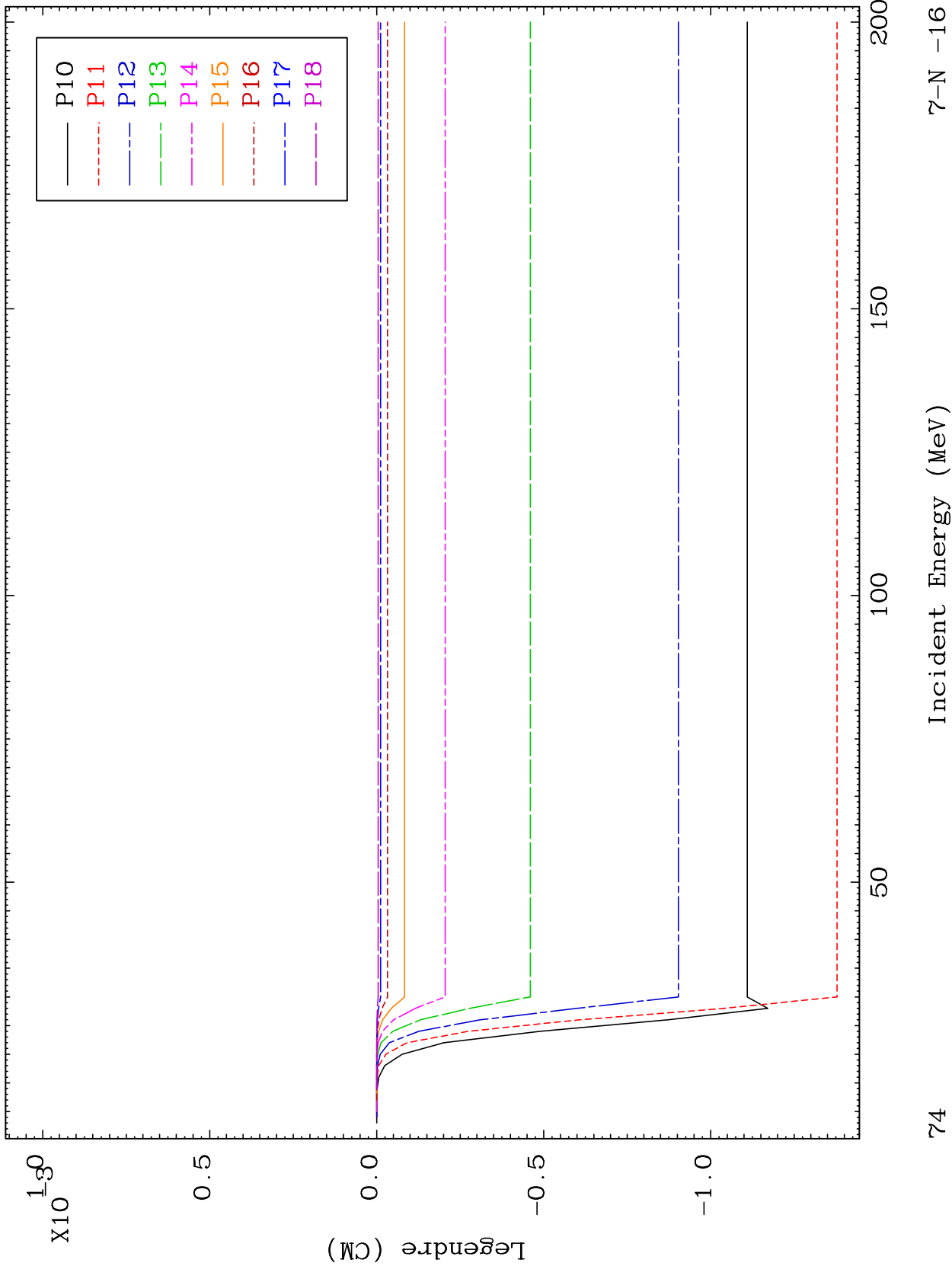
7-N -16

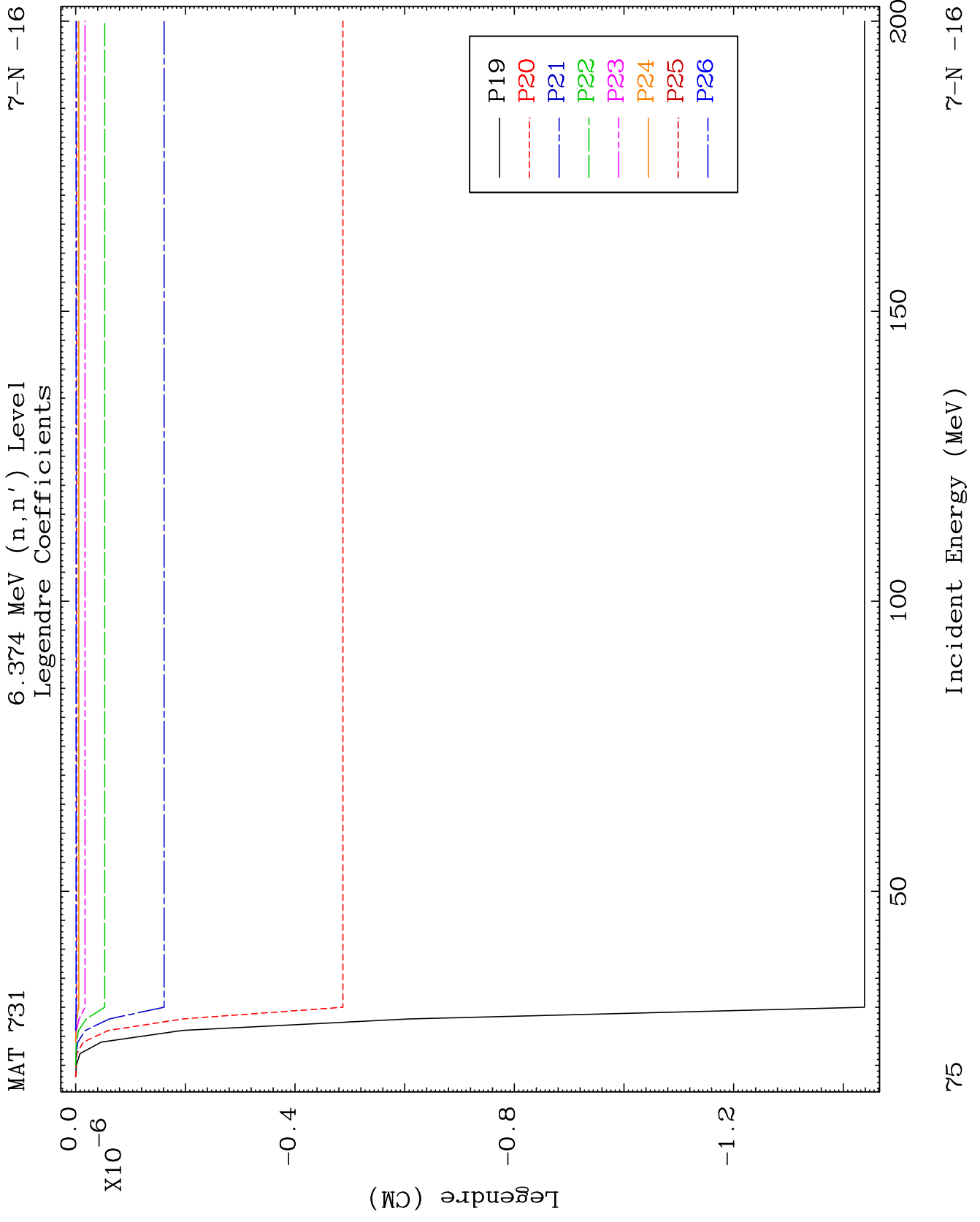


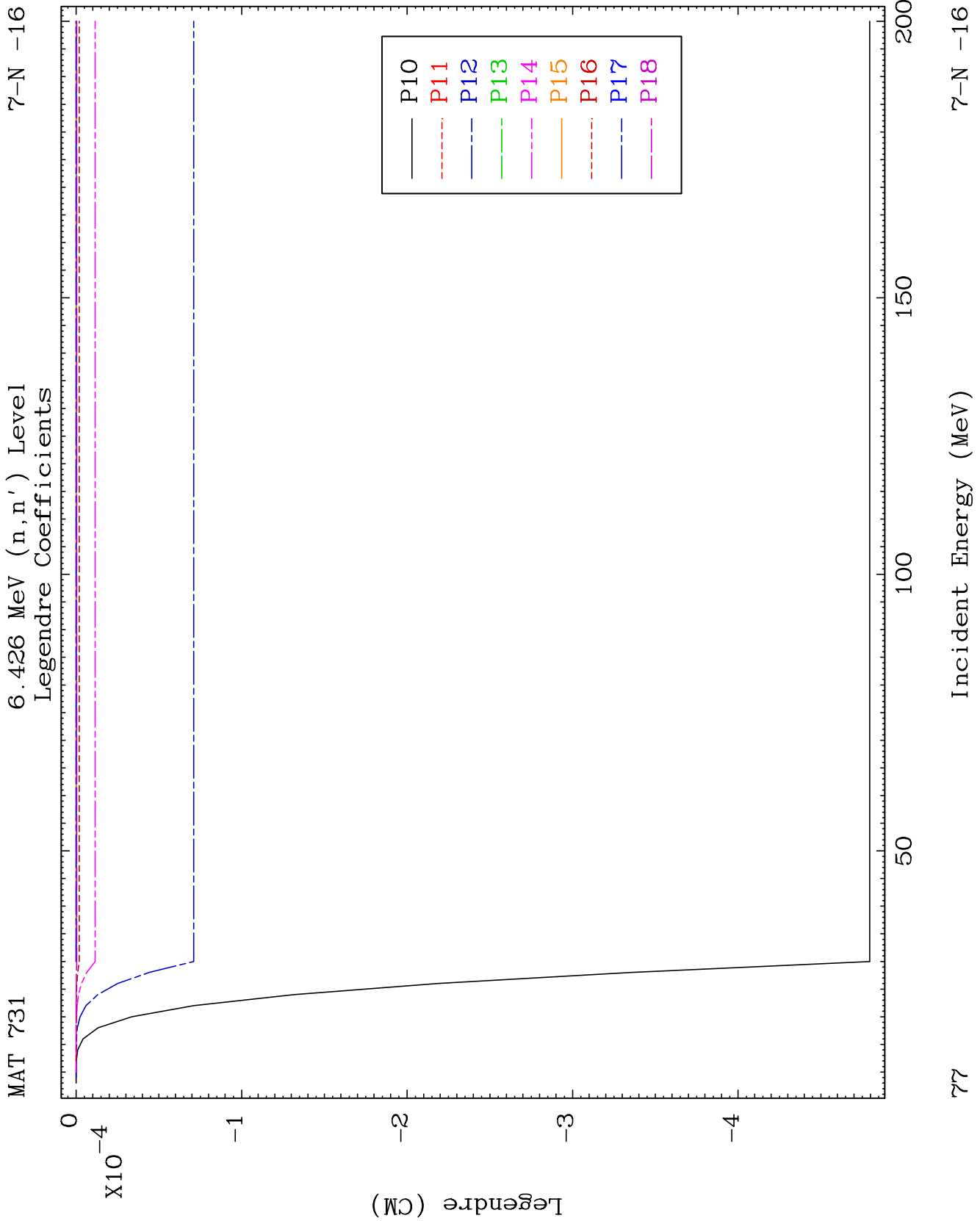


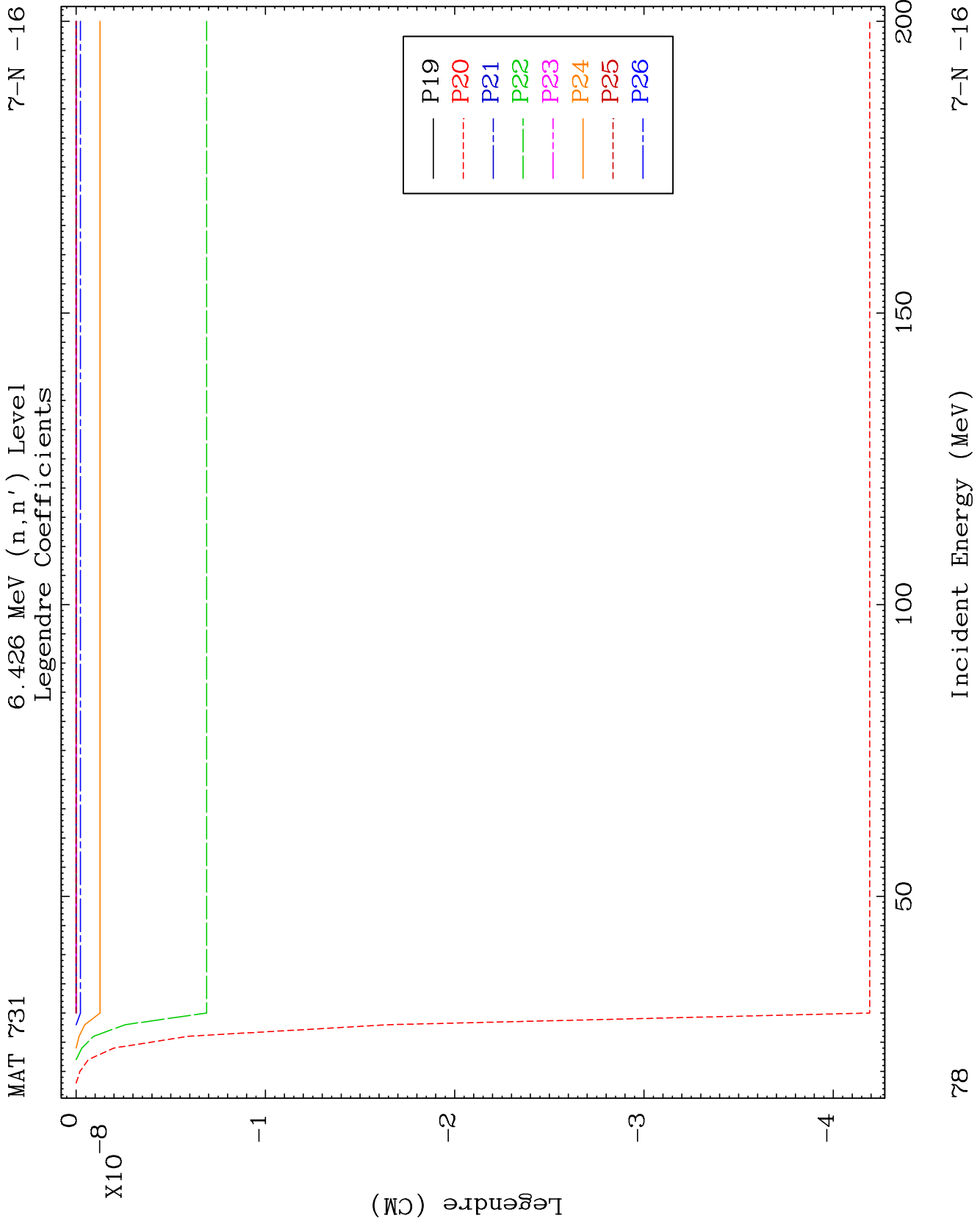


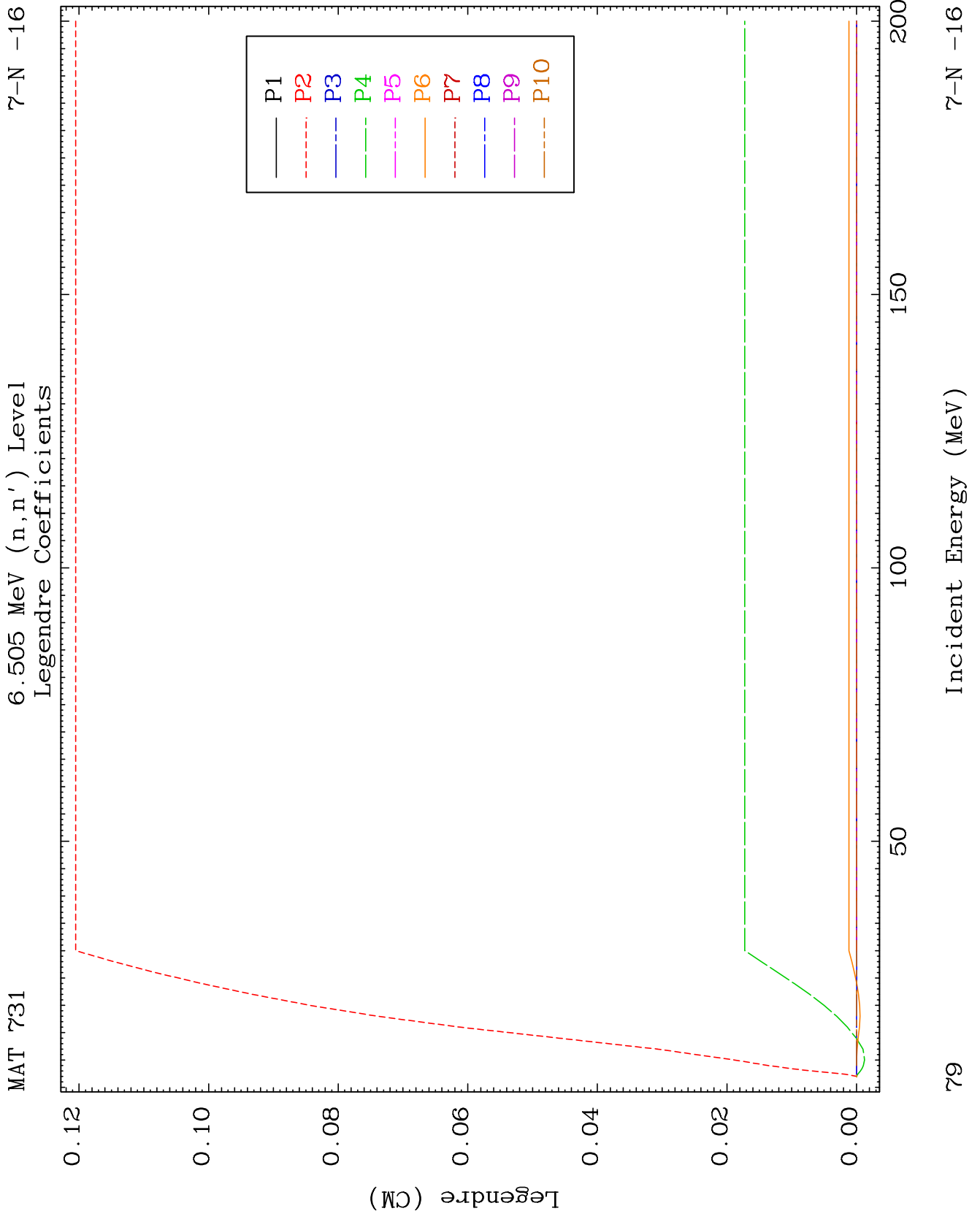


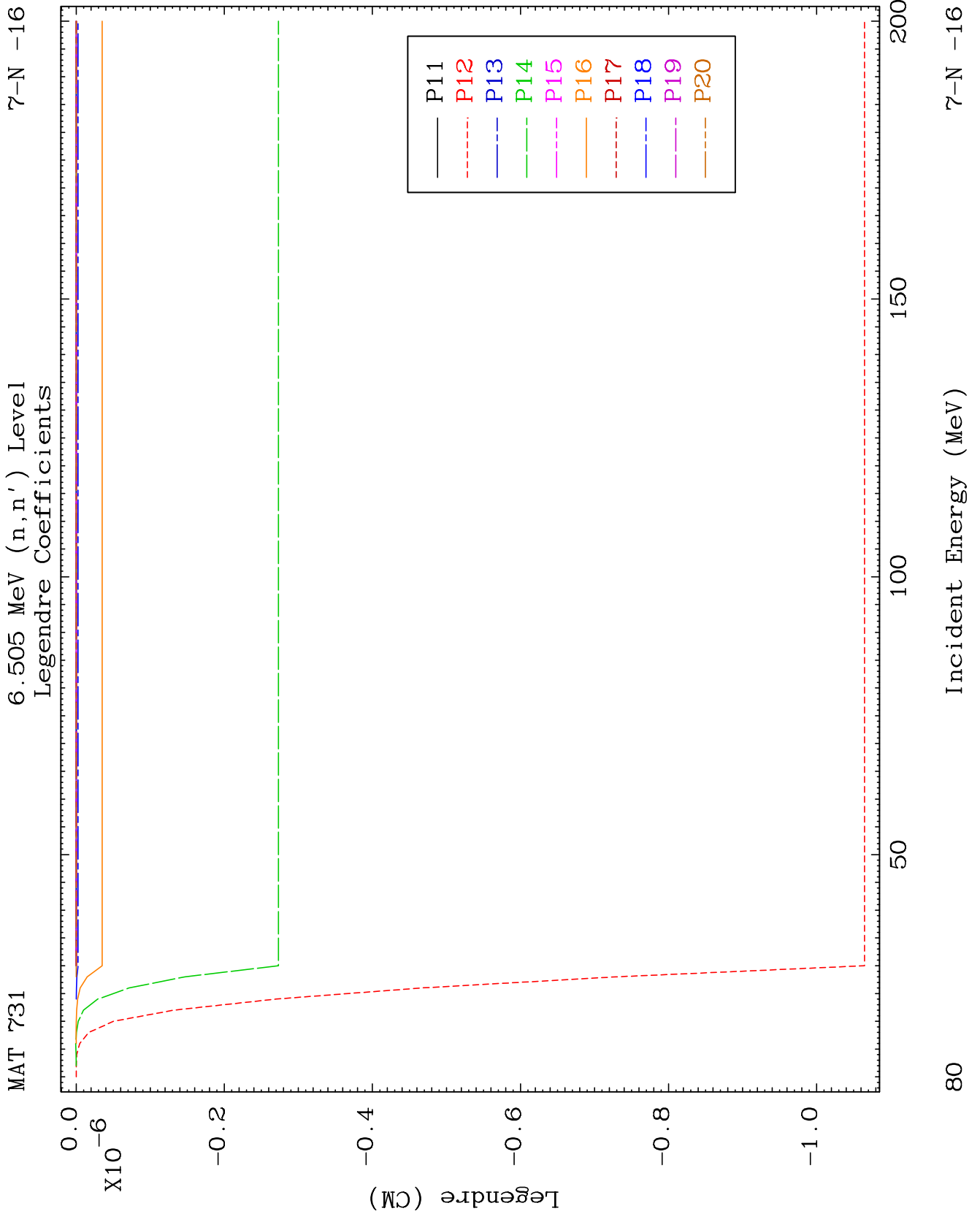


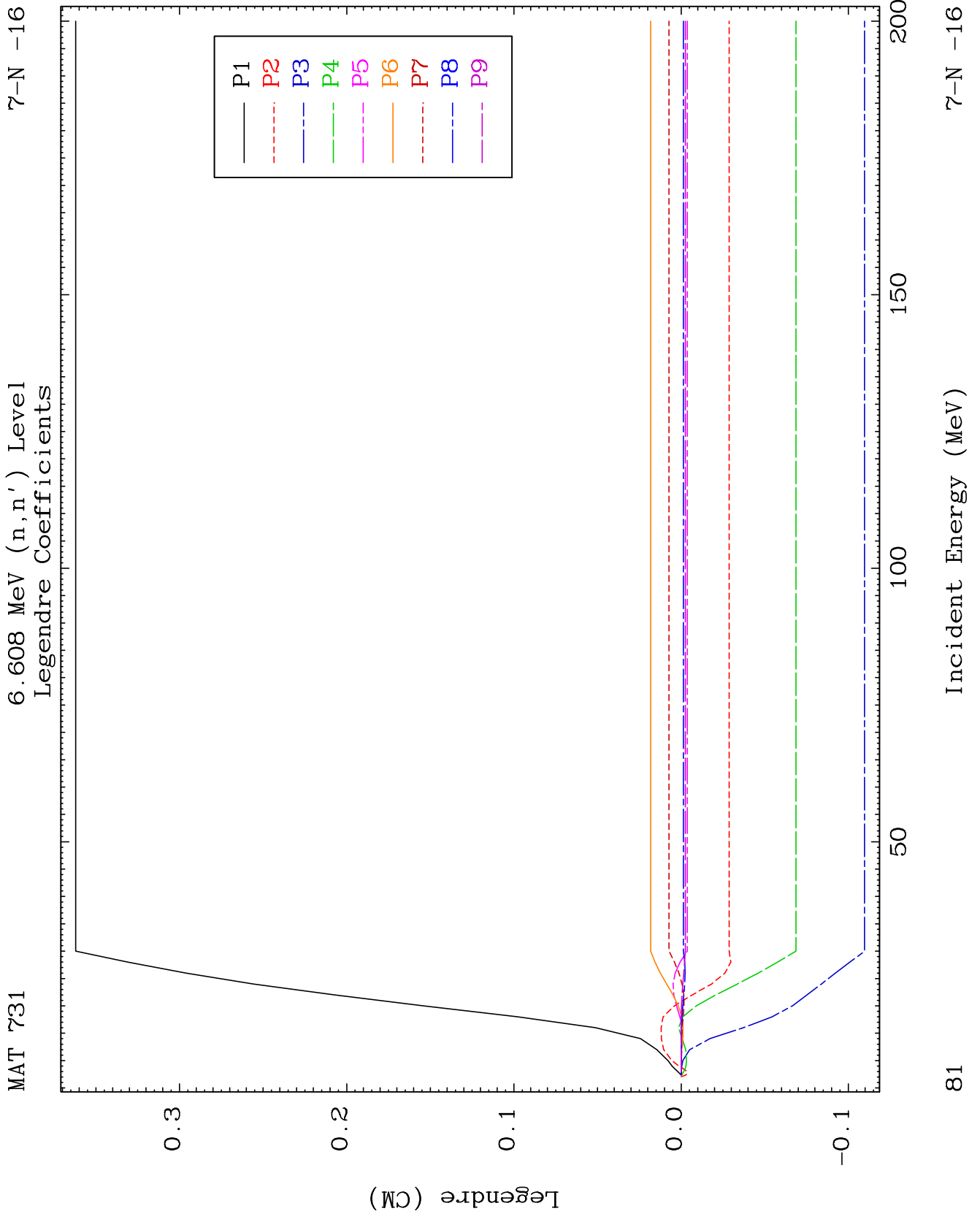


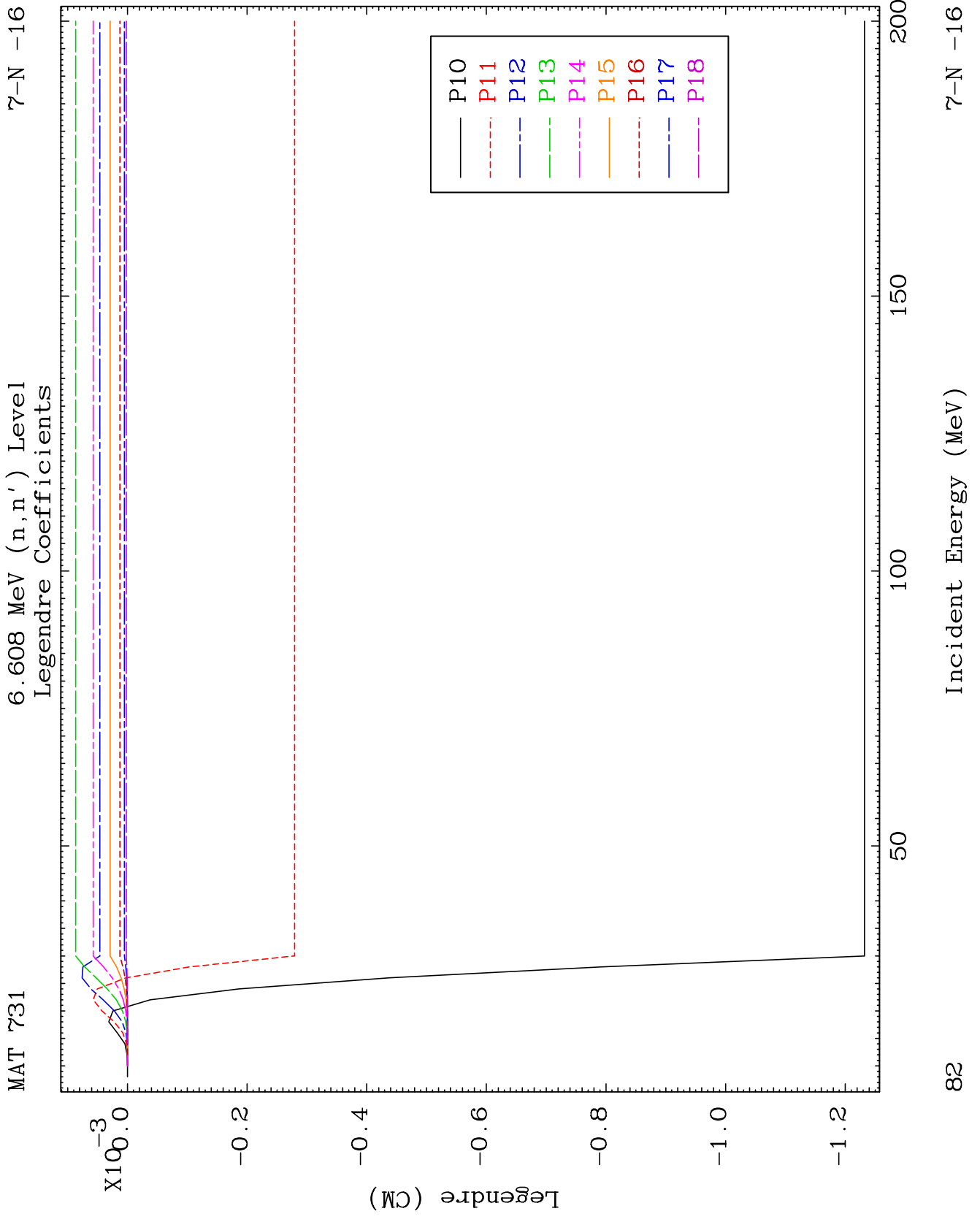








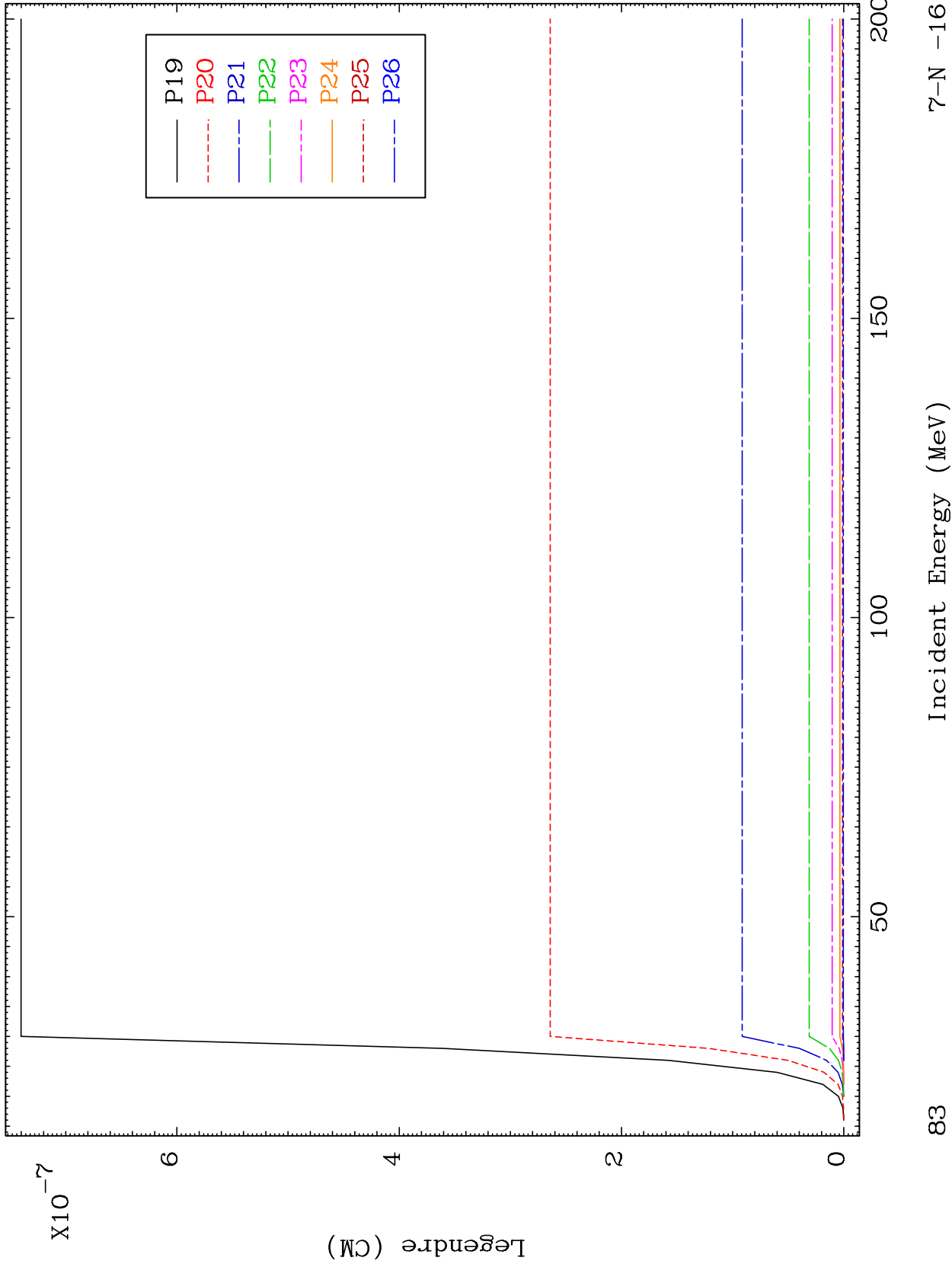




MAT 731

6.608 MeV (n,n') Level
Legendre Coefficients

7-N -16



83

Incident Energy (MeV)

7-N -16

