

Program EVALPLOT
(Version 2017-1)

by

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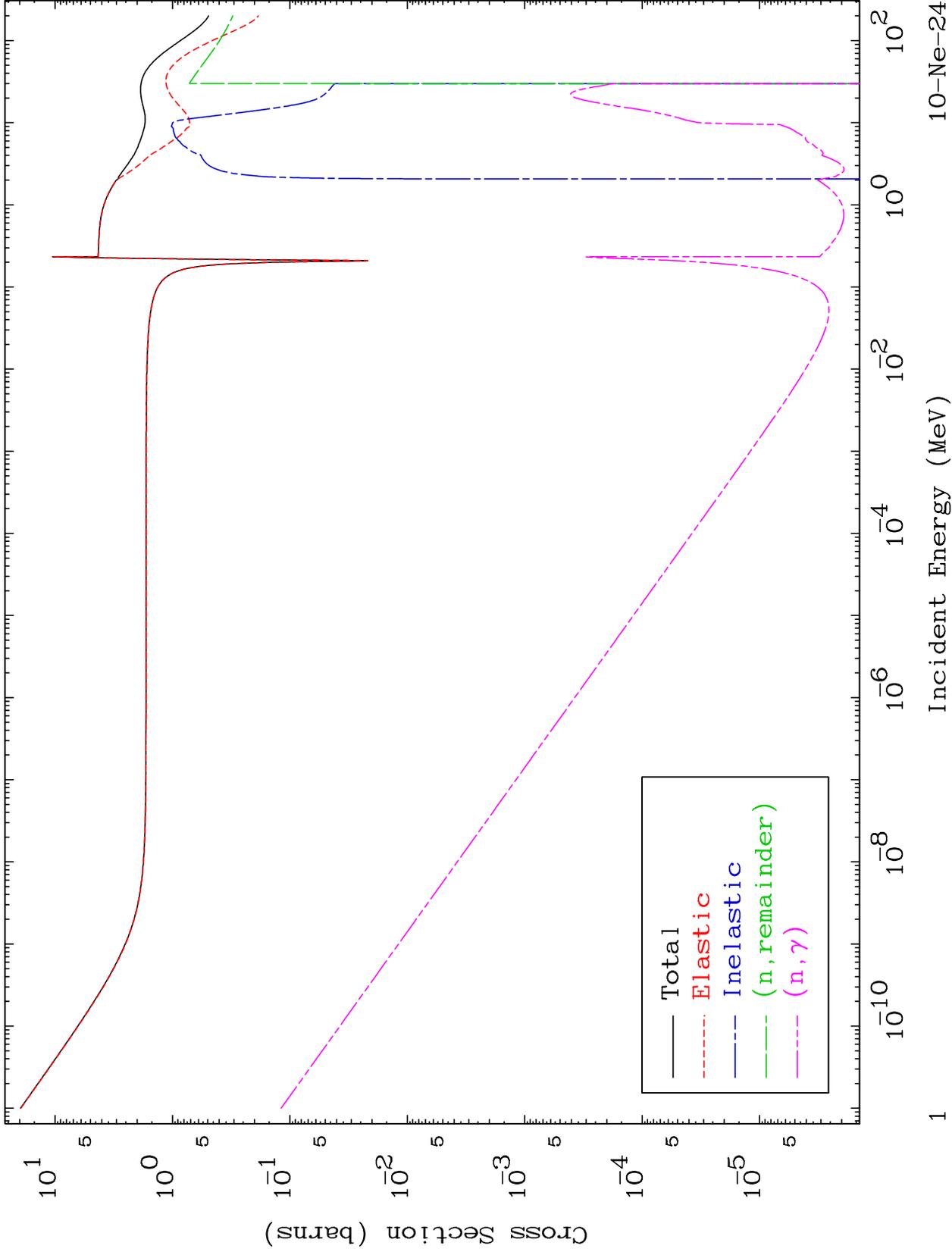
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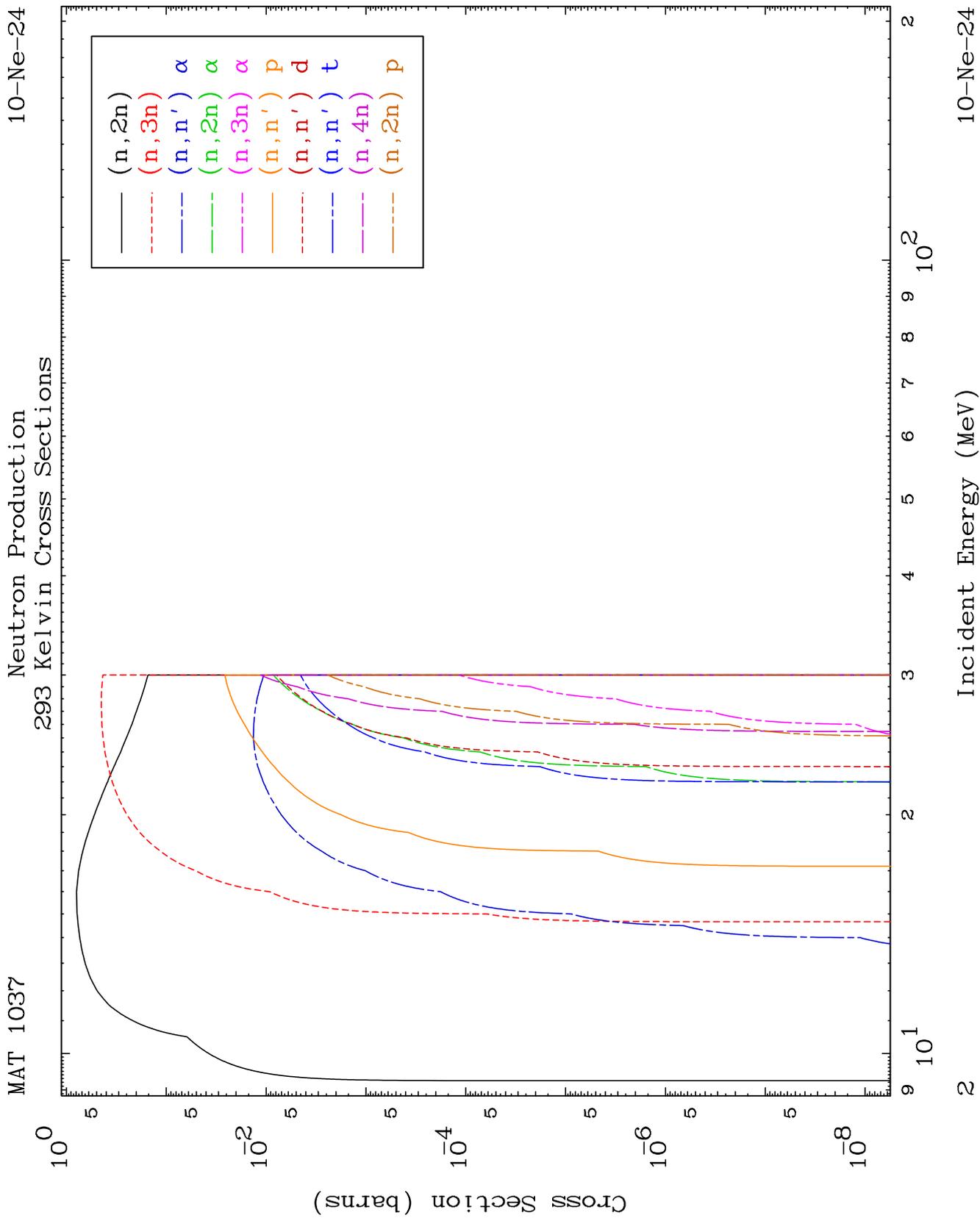
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MAT 1037

Major
293 Kelvin Cross Sections

10-Ne-24

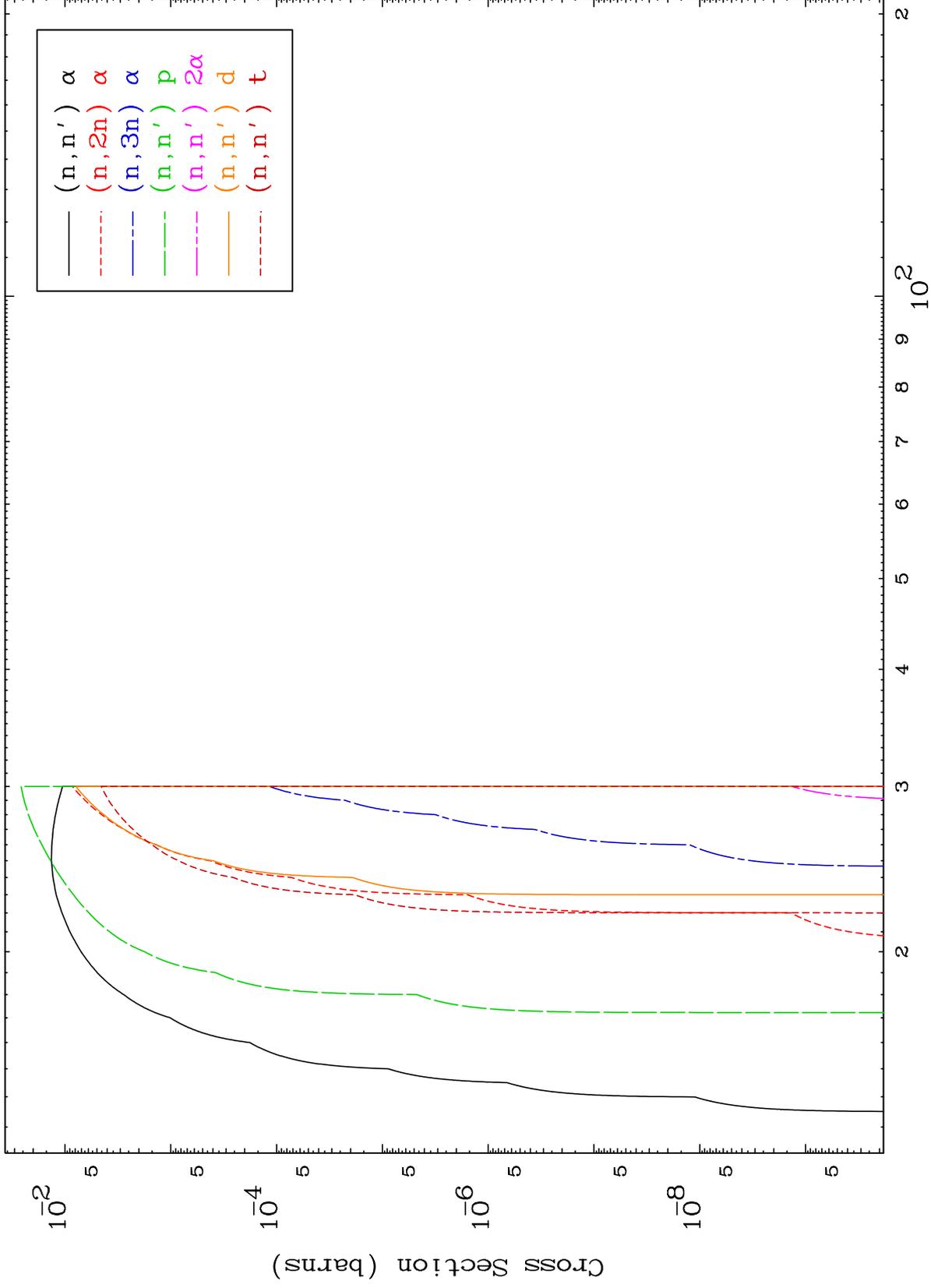




MAT 1037

Charged Particle
293 Kelvin Cross Sections

10-Ne-24



3

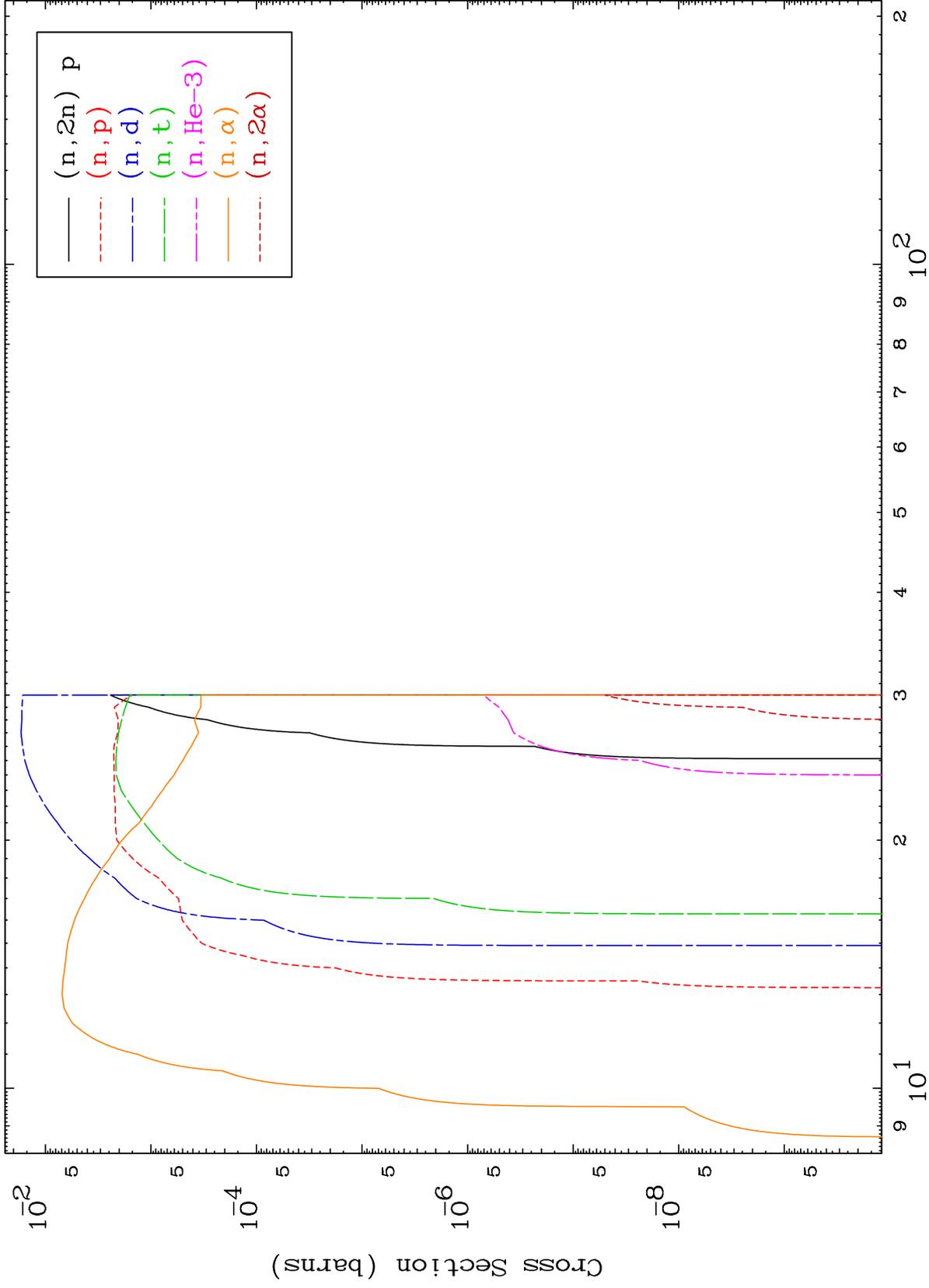
Incident Energy (MeV)

10-Ne-24

MAT 1037

Charged Particle
293 Kelvin Cross Sections

10-Ne-24



10-Ne-24

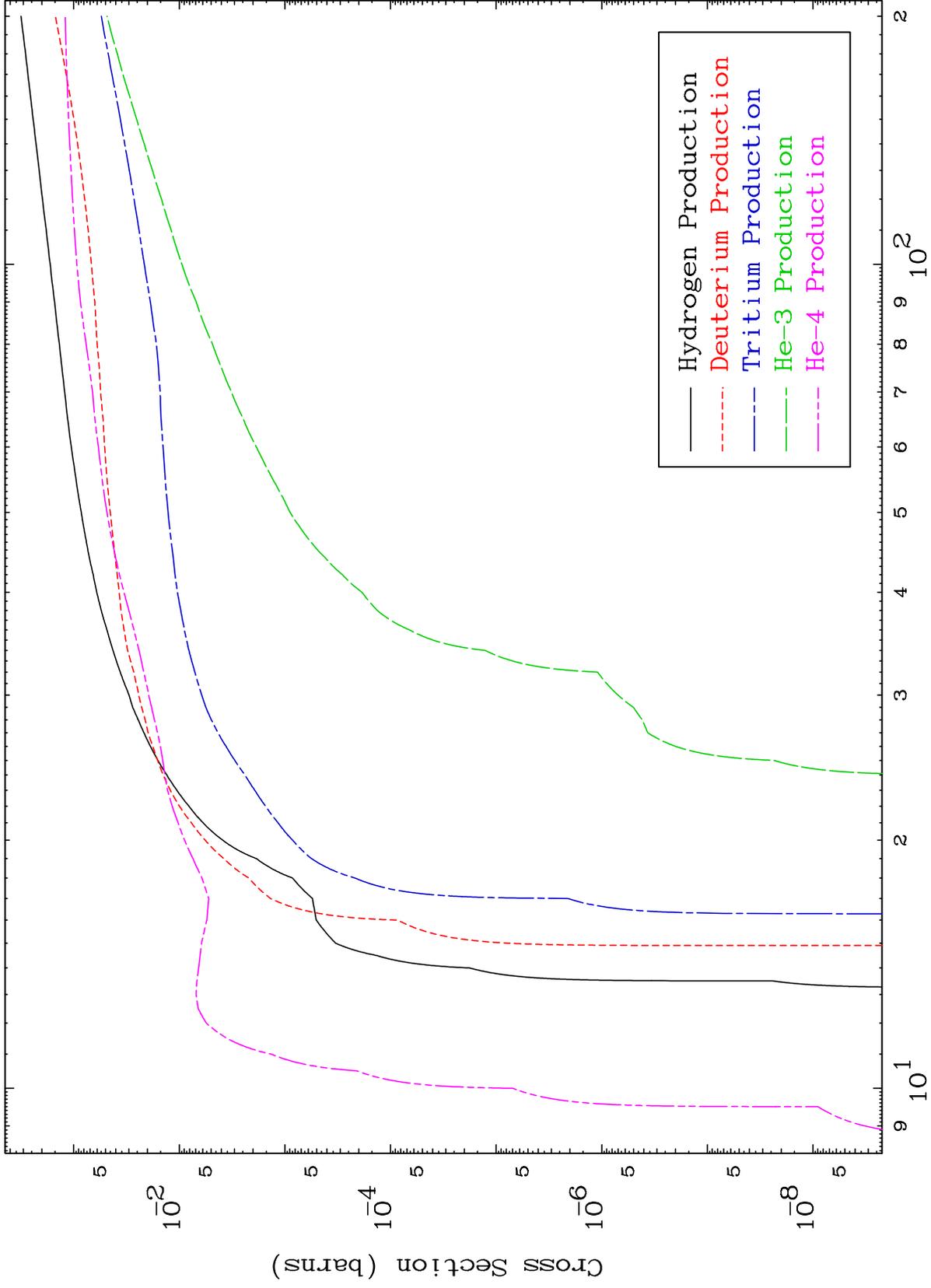
Incident Energy (MeV)

4

MAT 1037

Particle Production
293 Kelvin Cross Sections

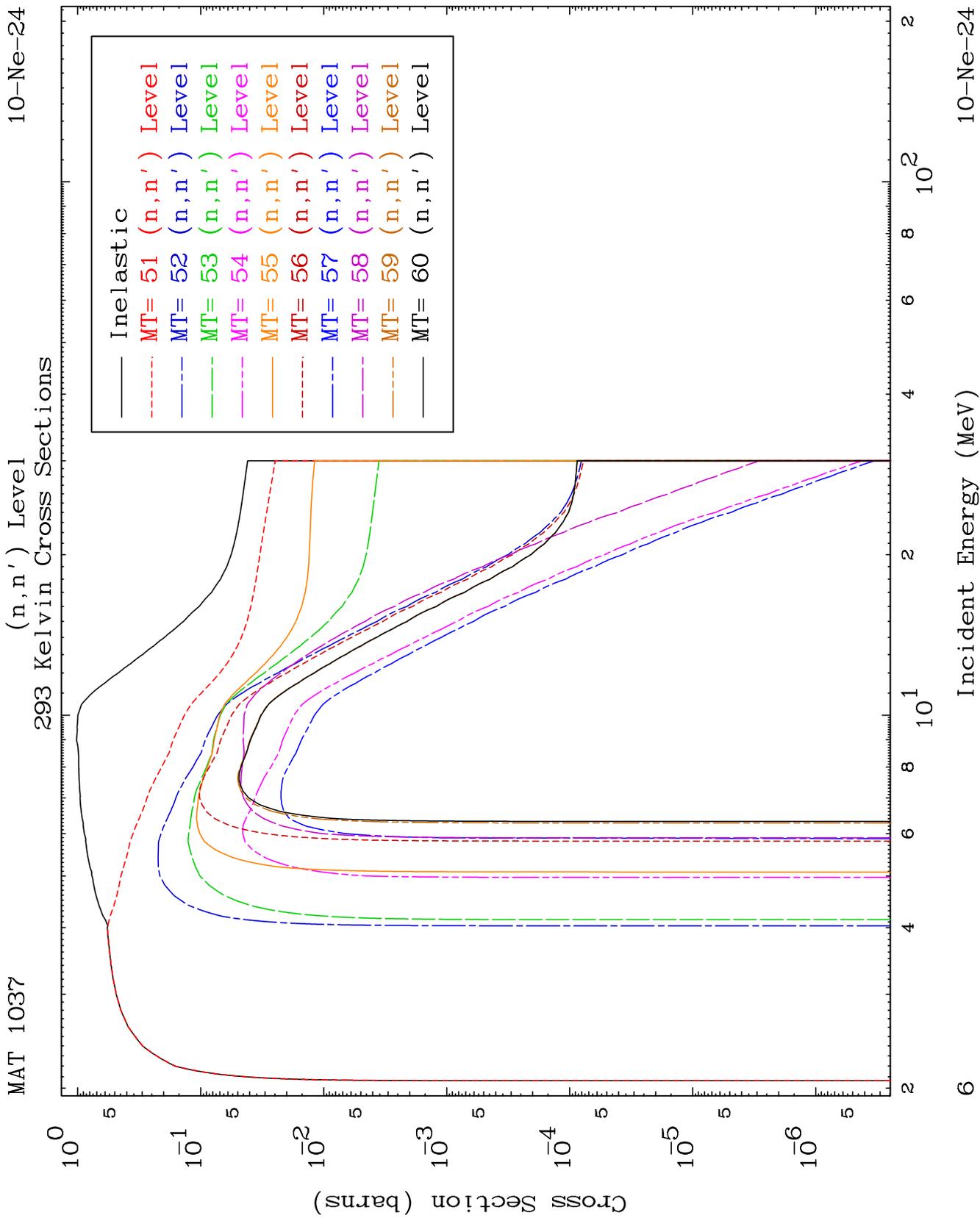
10-Ne-24



10-Ne-24

Incident Energy (MeV)

5

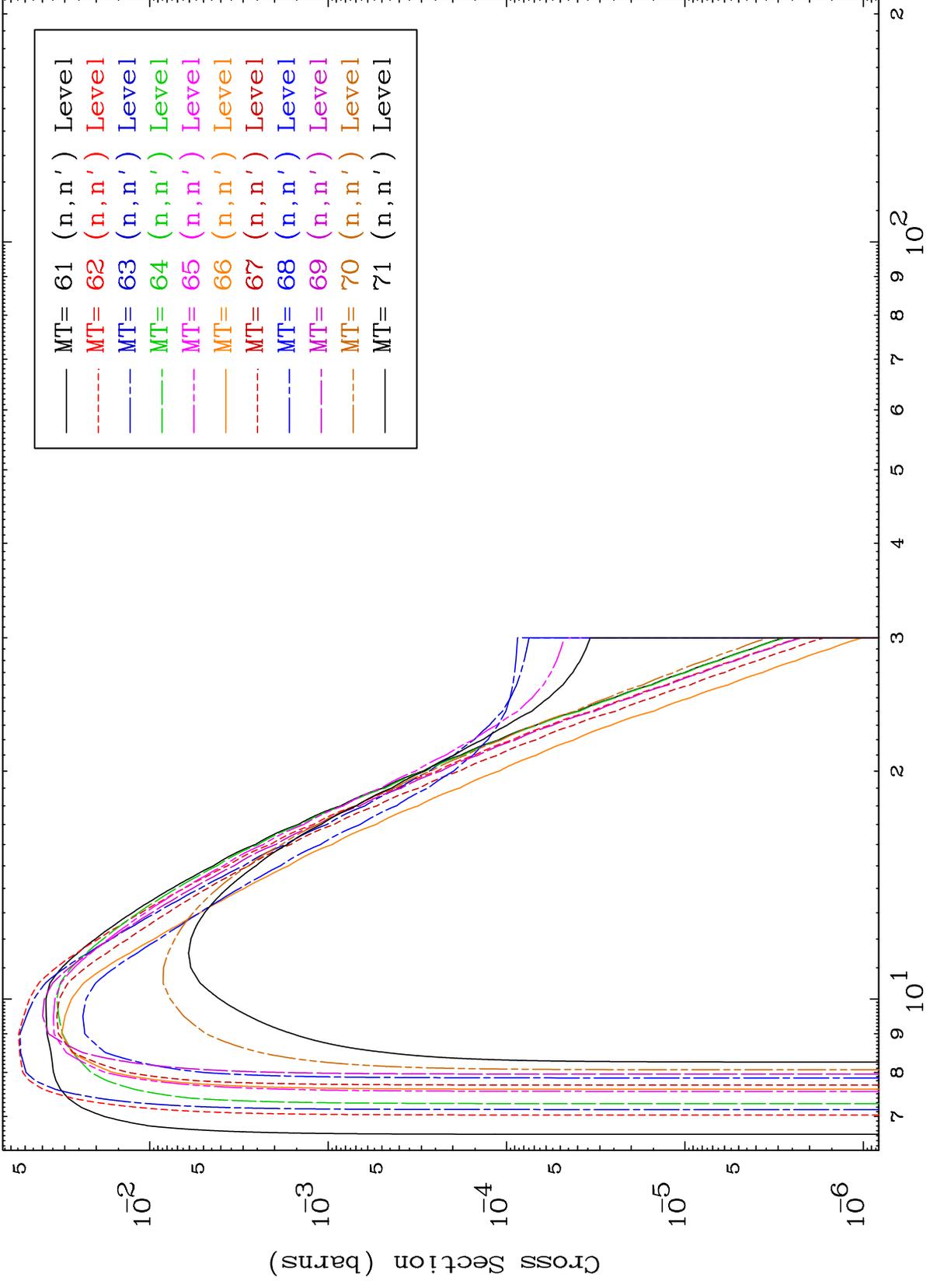


MAT 1037

(n,n') Level

10-Ne-24

293 Kelvin Cross Sections



7

Incident Energy (MeV)

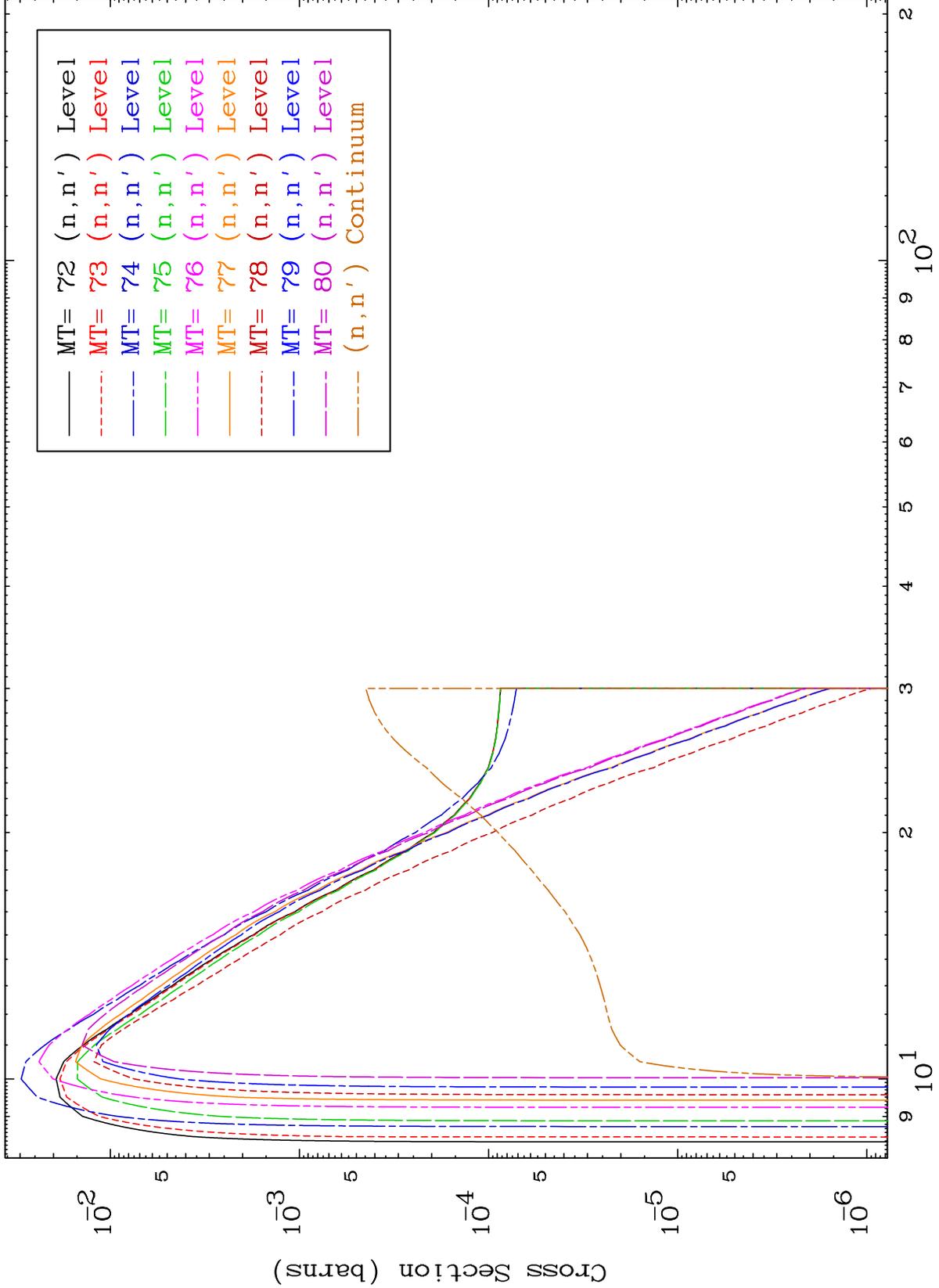
10-Ne-24

MAT 1037

(n,n') Level

10-Ne-24

293 Kelvin Cross Sections



Incident Energy (MeV)

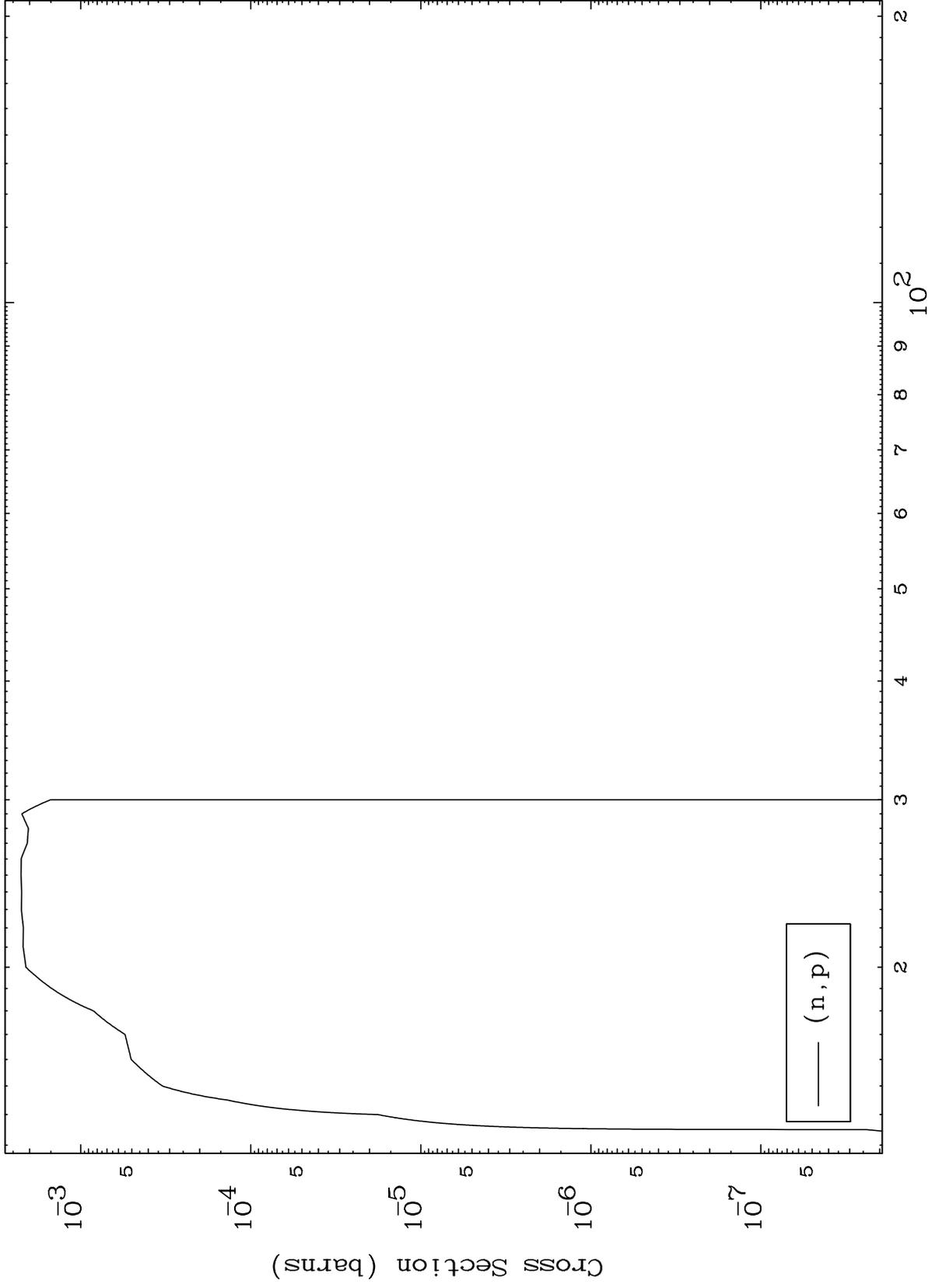
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8

MAT 1037

(n,p) Levels
293 Kelvin Cross Sections

10-Ne-24



9

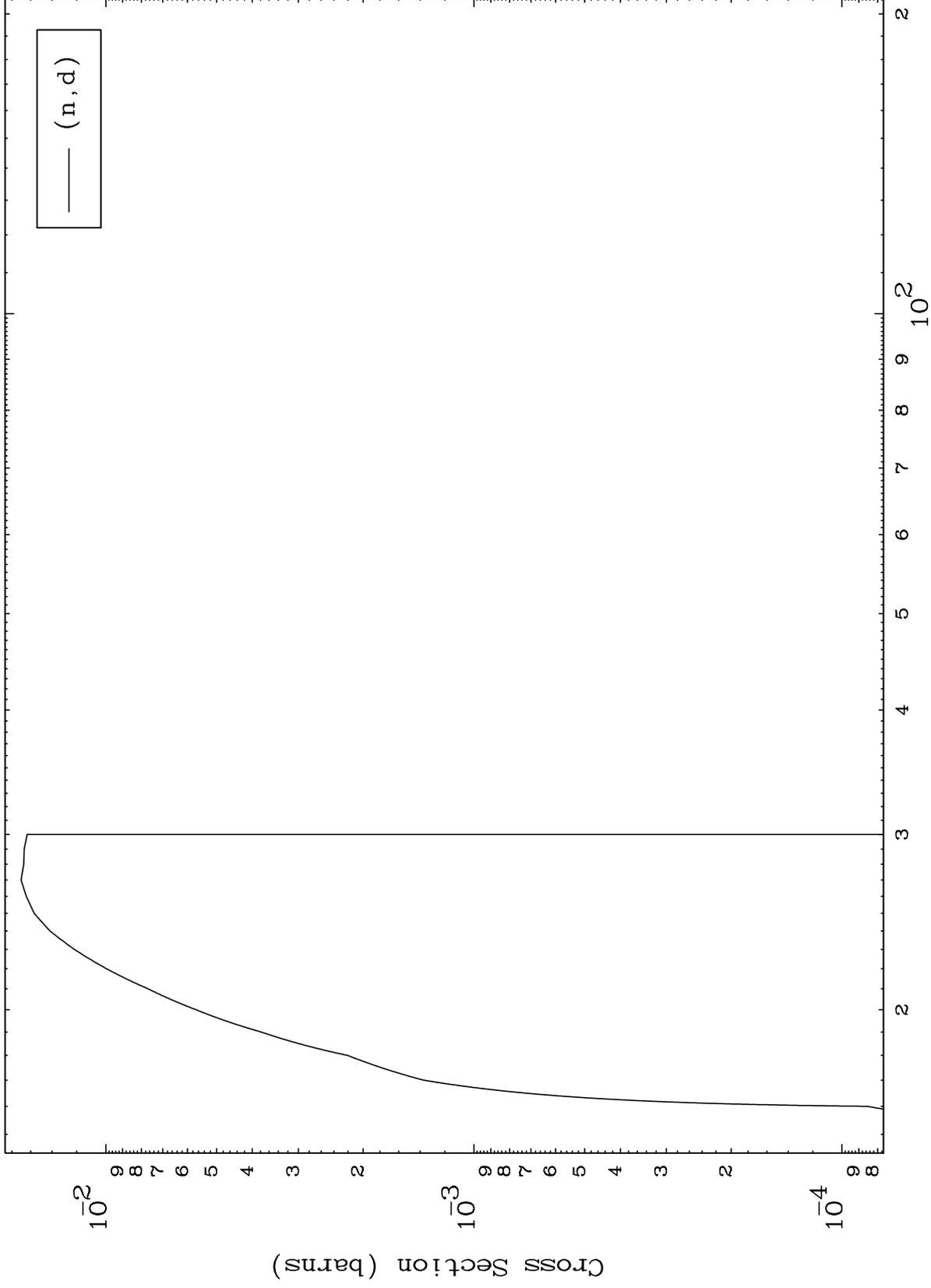
Incident Energy (MeV)

10-Ne-24

MAT 1037

(n,d) Levels
293 Kelvin Cross Sections

10-Ne-24



10

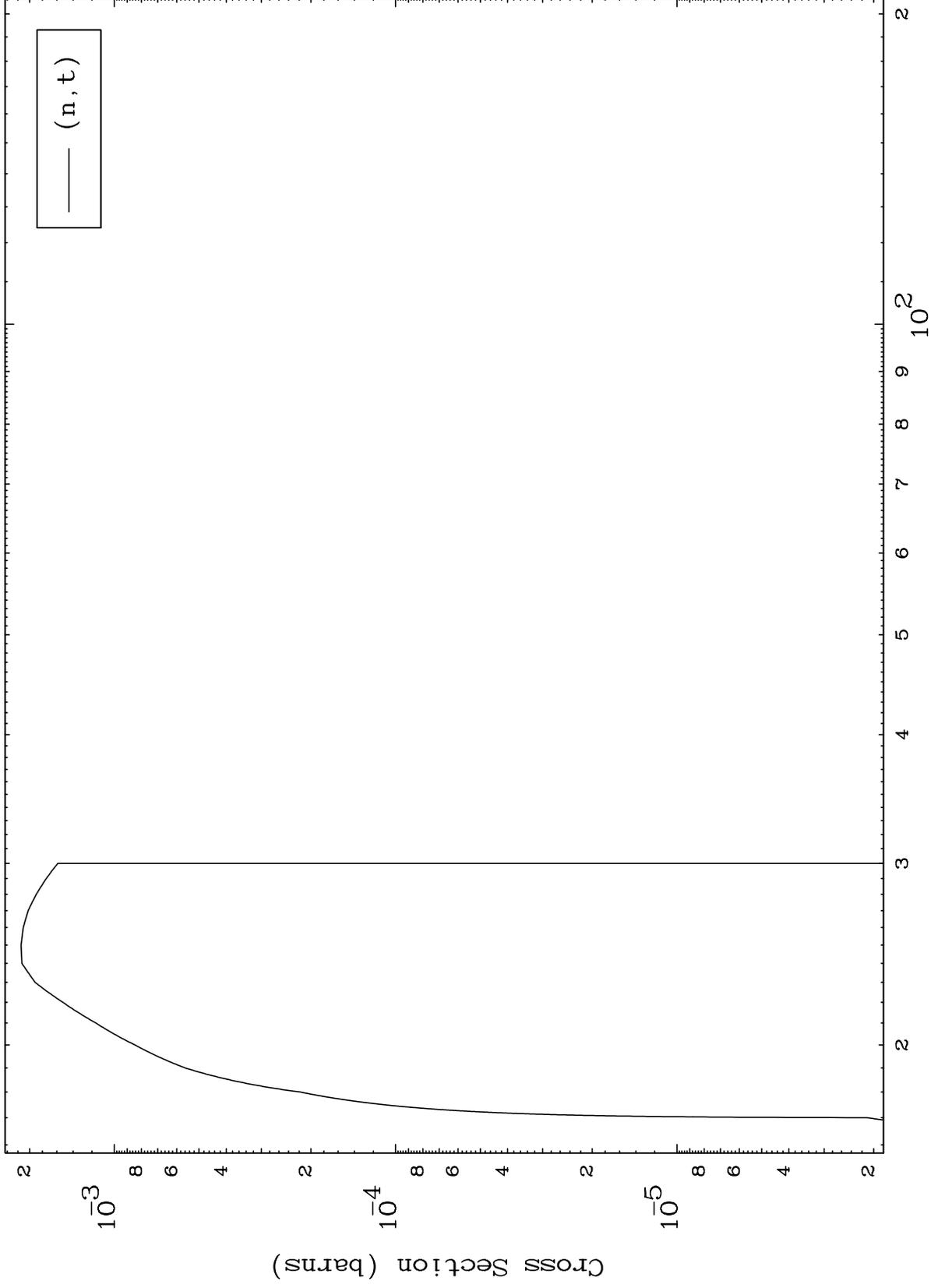
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10-Ne-24

MAT 1037

(n,t) Levels
293 Kelvin Cross Sections

10-Ne-24



11

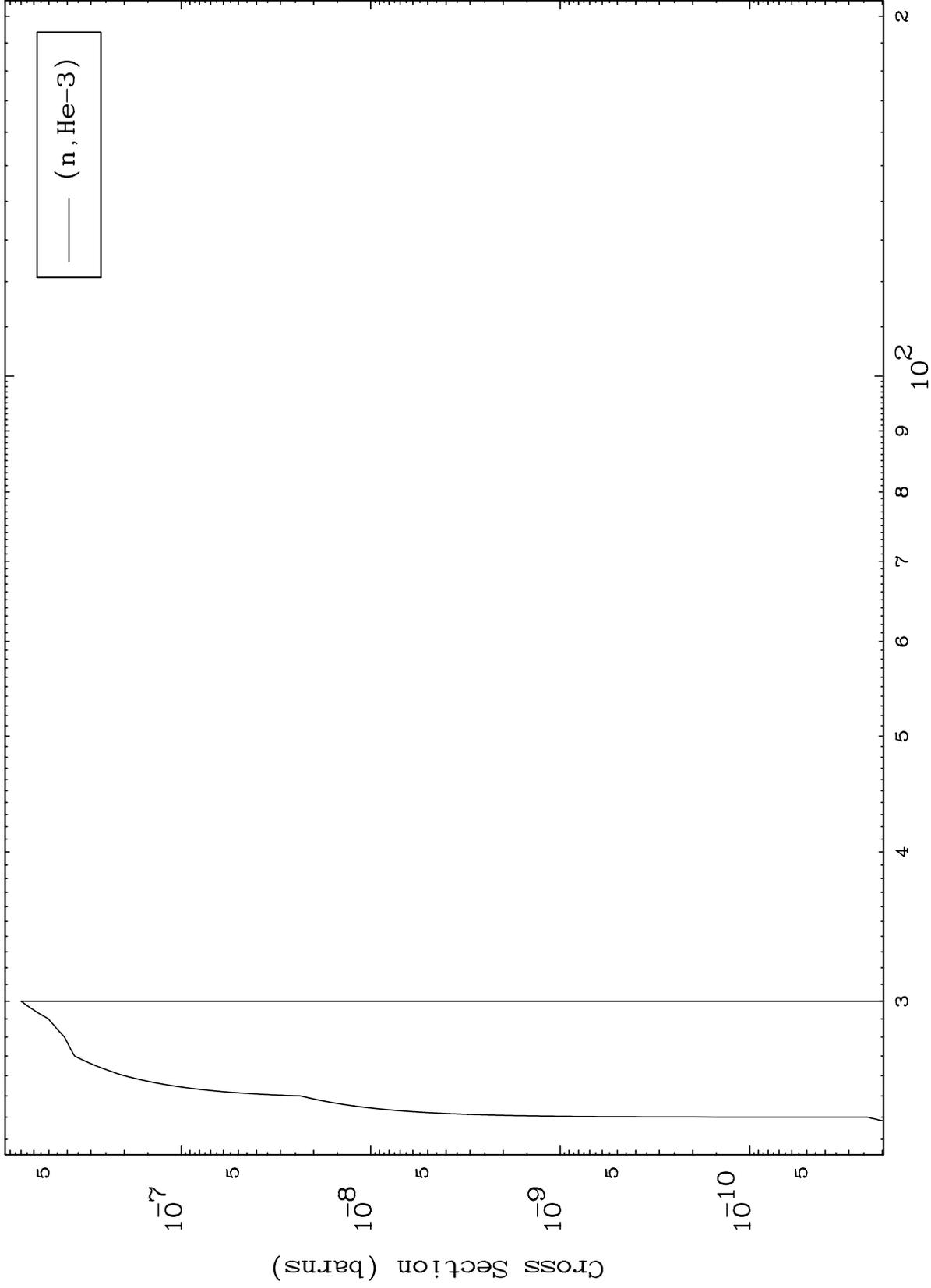
Incident Energy (MeV)

10-Ne-24

MAT 1037

(n,He3) Levels
293 Kelvin Cross Sections

10-Ne-24



12

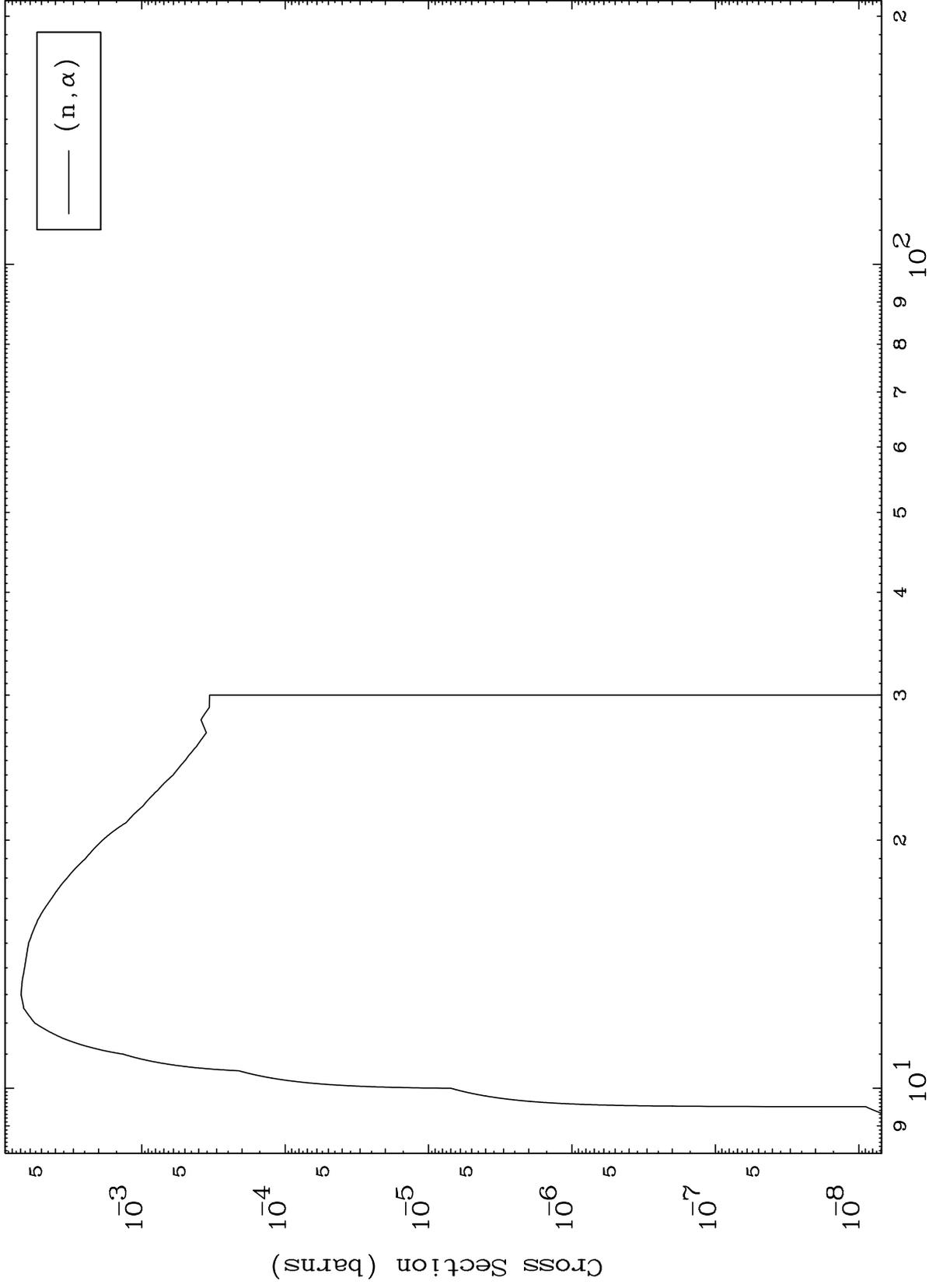
Incident Energy (MeV)

10-Ne-24

MAT 1037

(n,α) Levels
293 Kelvin Cross Sections

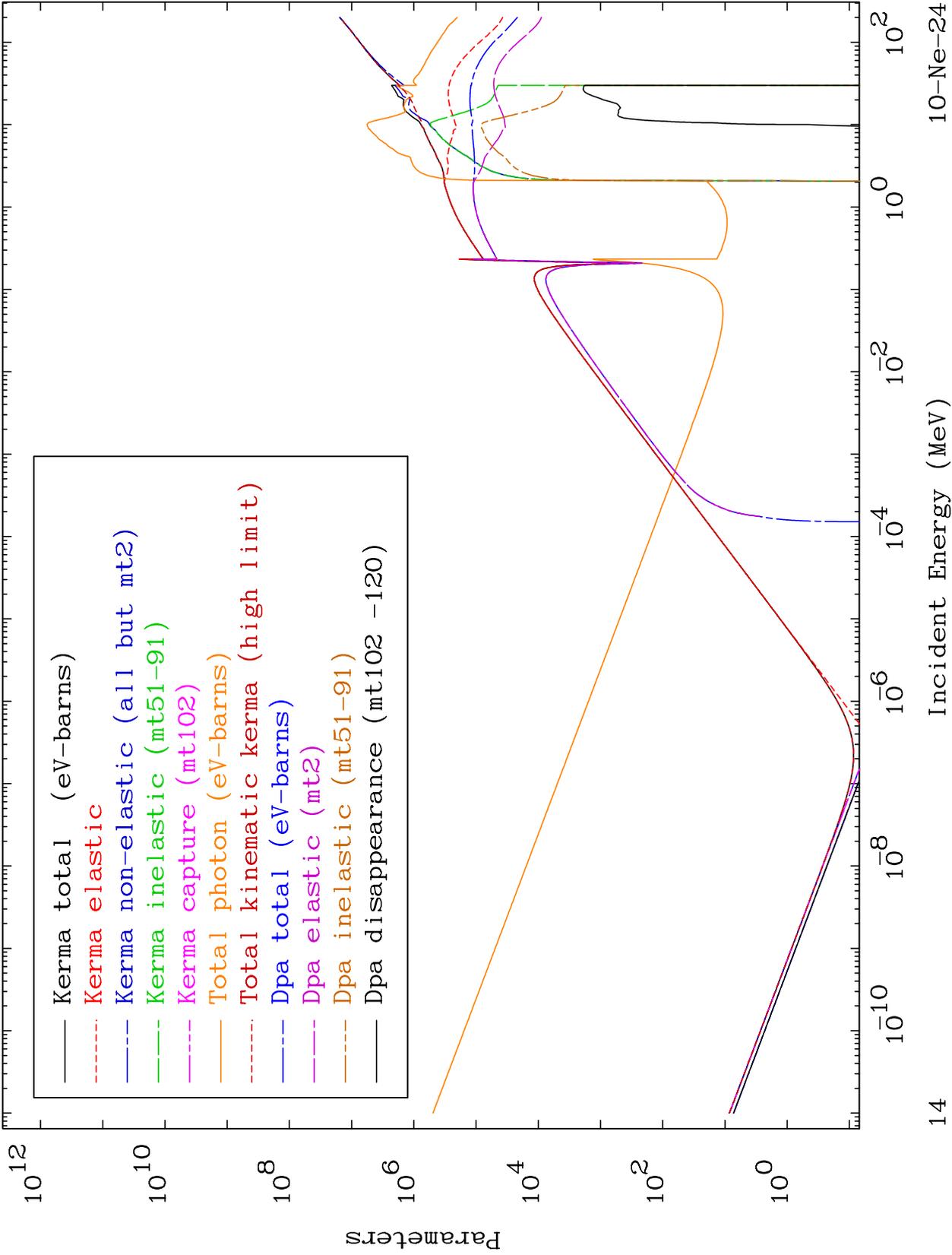
10-Ne-24



13

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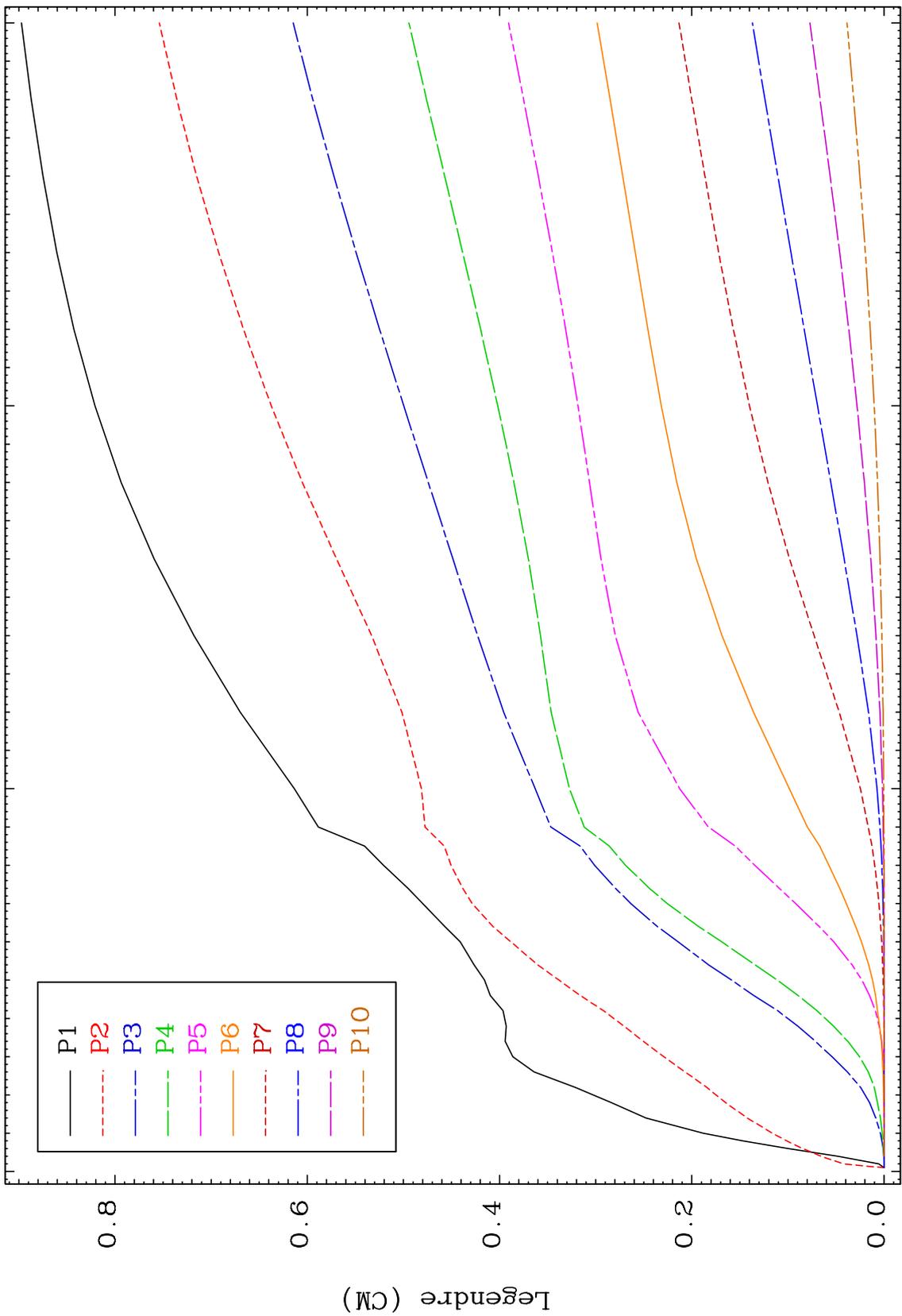
10-Ne-24



MAT 1037

Elastic Legendre Coefficients

10-Ne-24



Incident Energy (MeV)

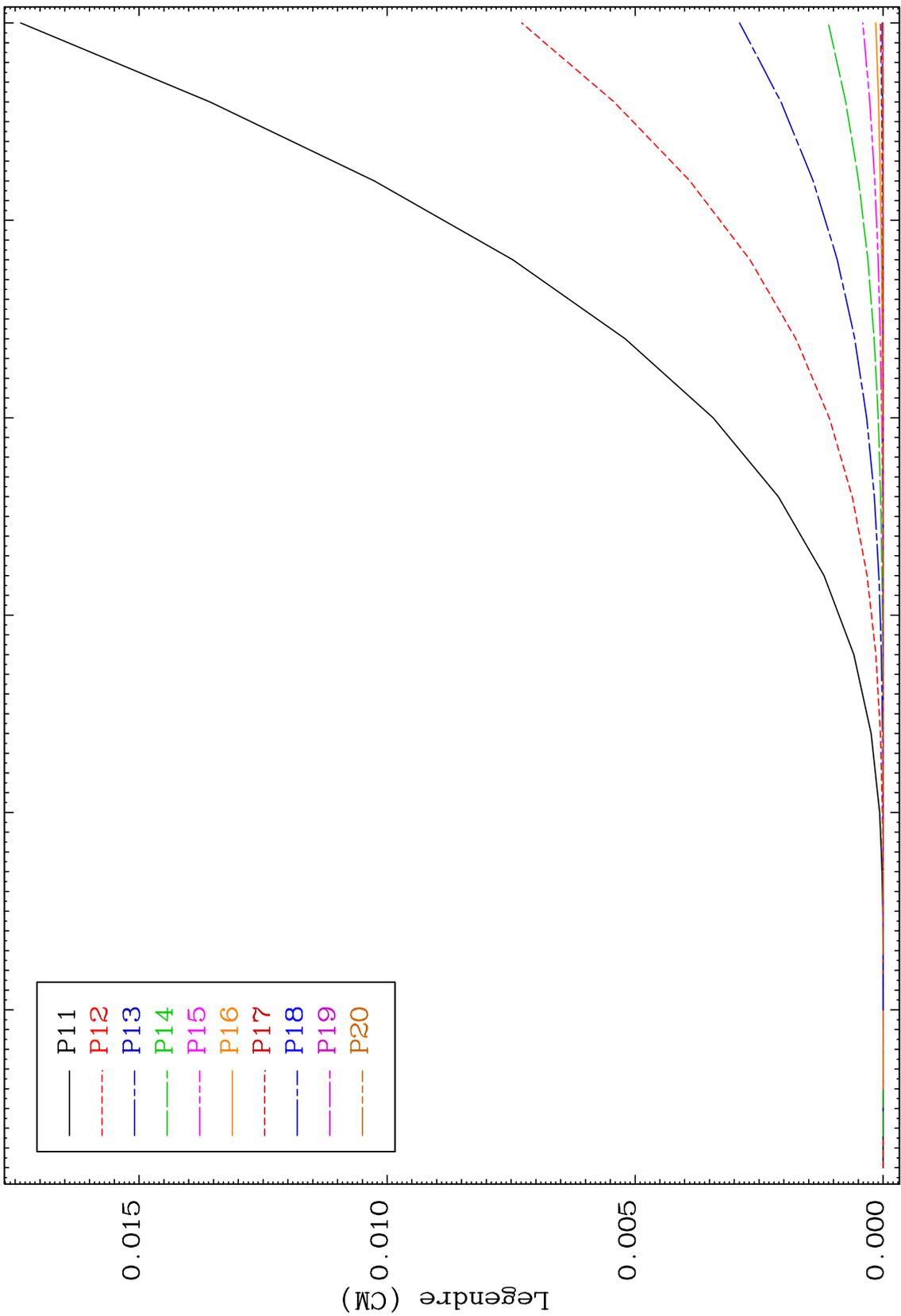
10-Ne-24

15

MAT 1037

Elastic Legendre Coefficients

10-Ne-24



16

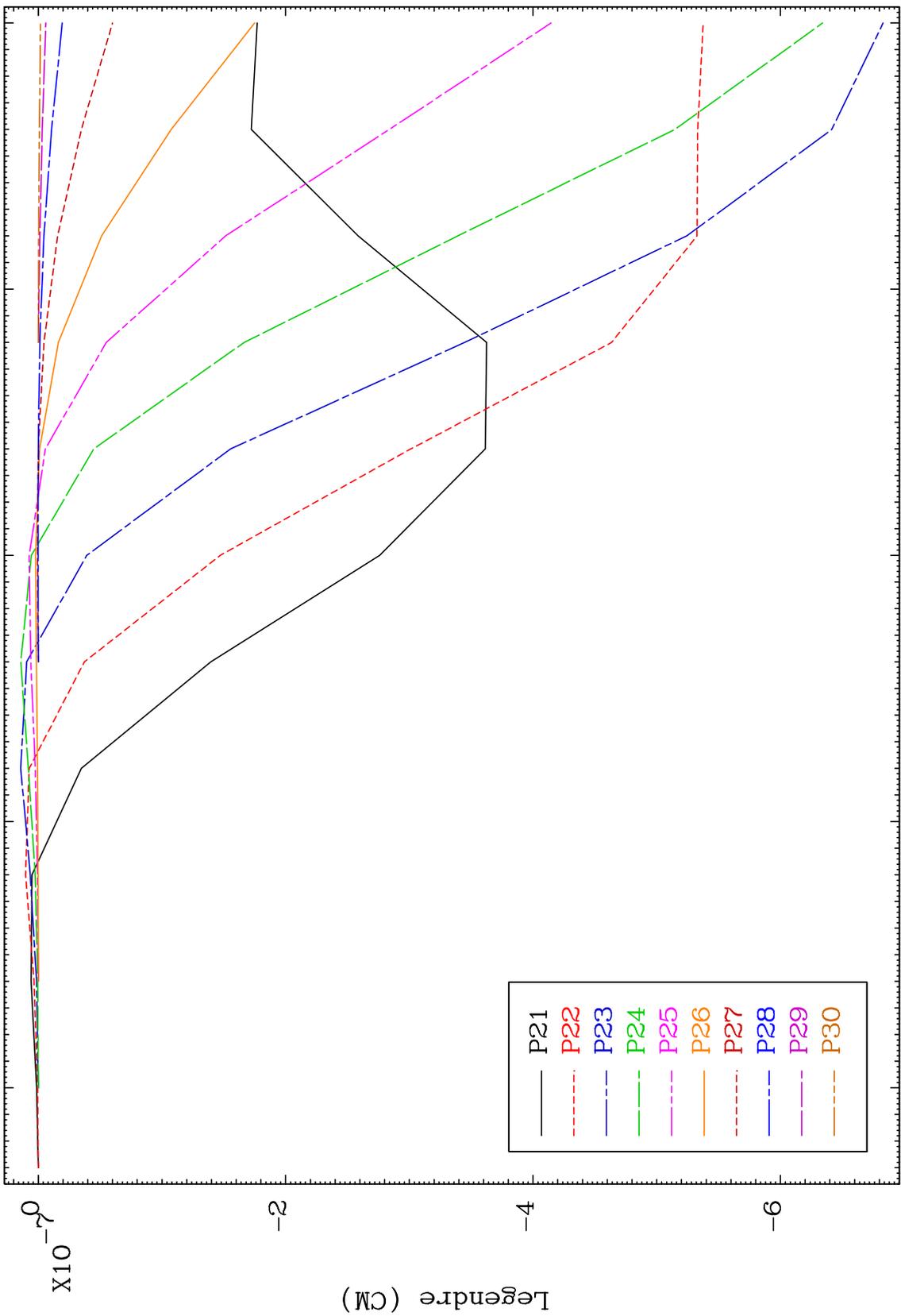
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Incident Energy (MeV)

MAT 1037

Elastic Legendre Coefficients

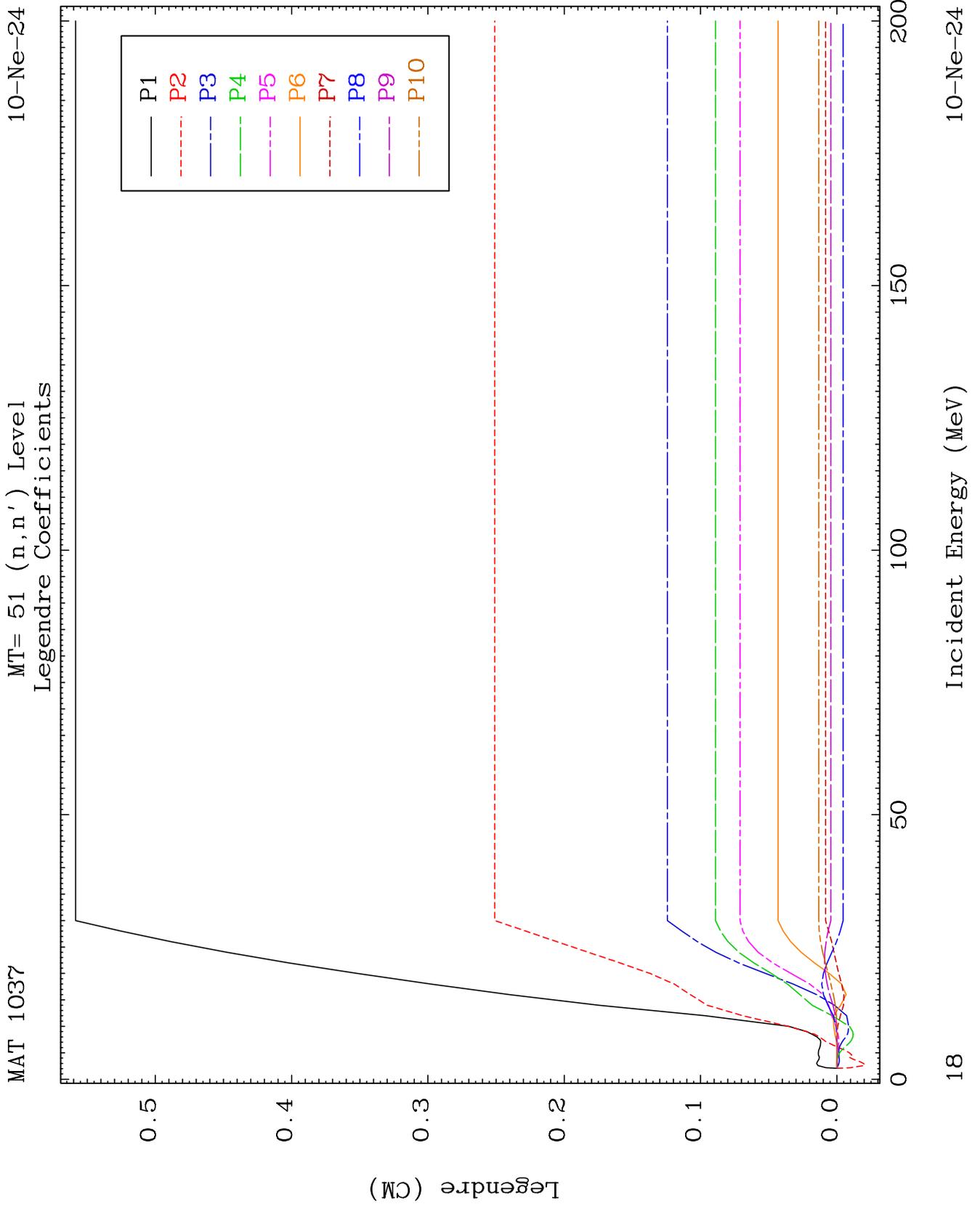
10-Ne-24



17

Incident Energy (MeV)

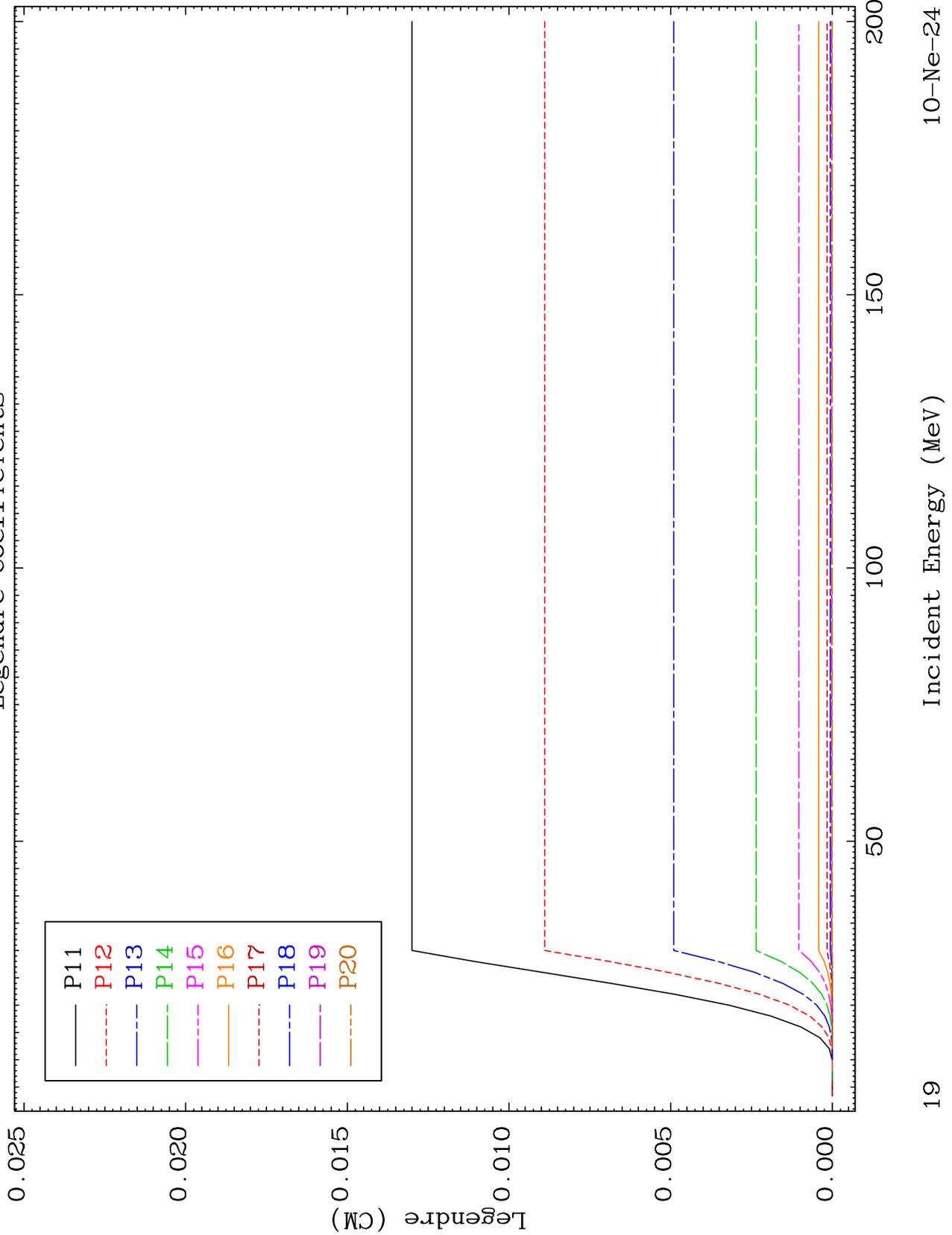
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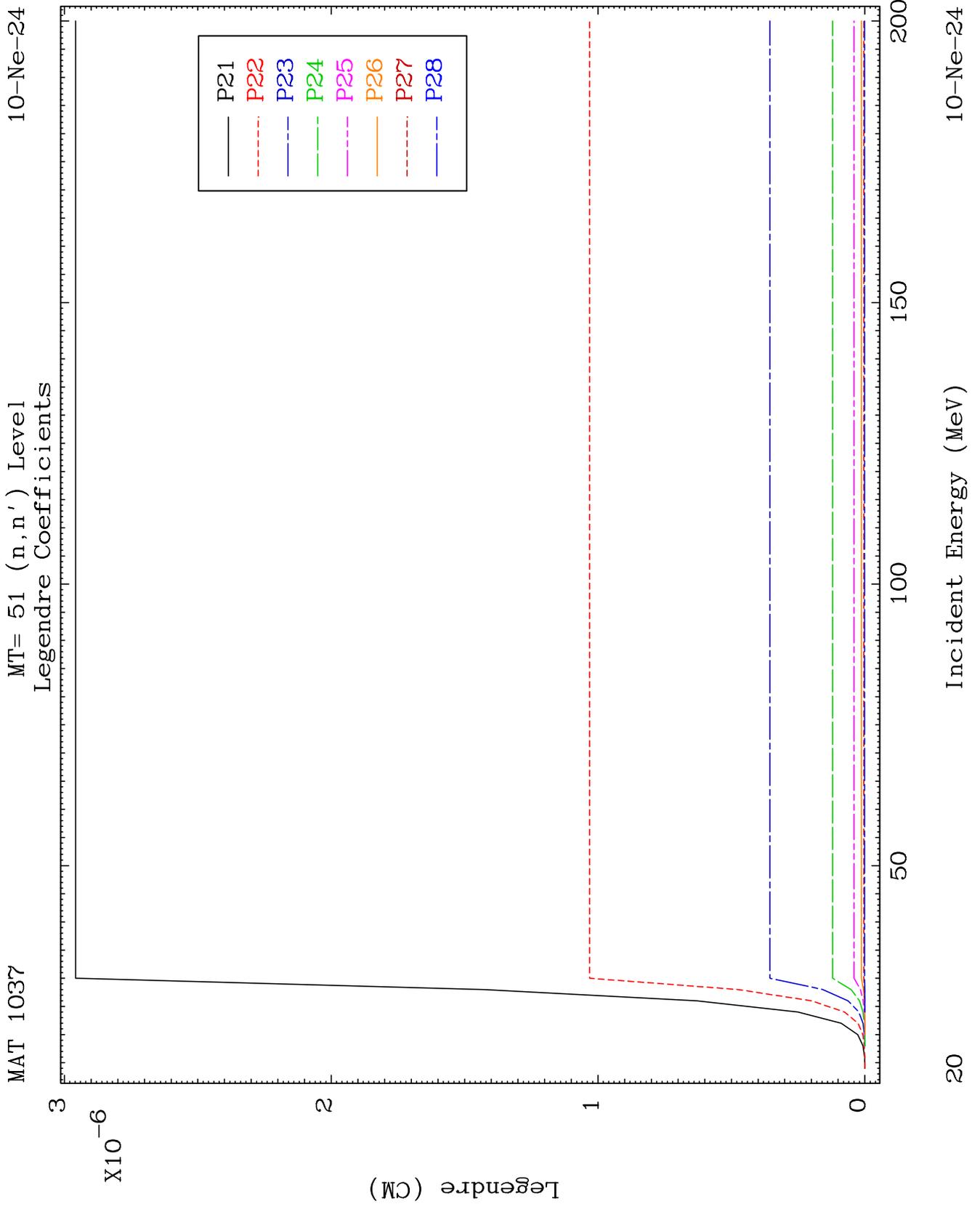


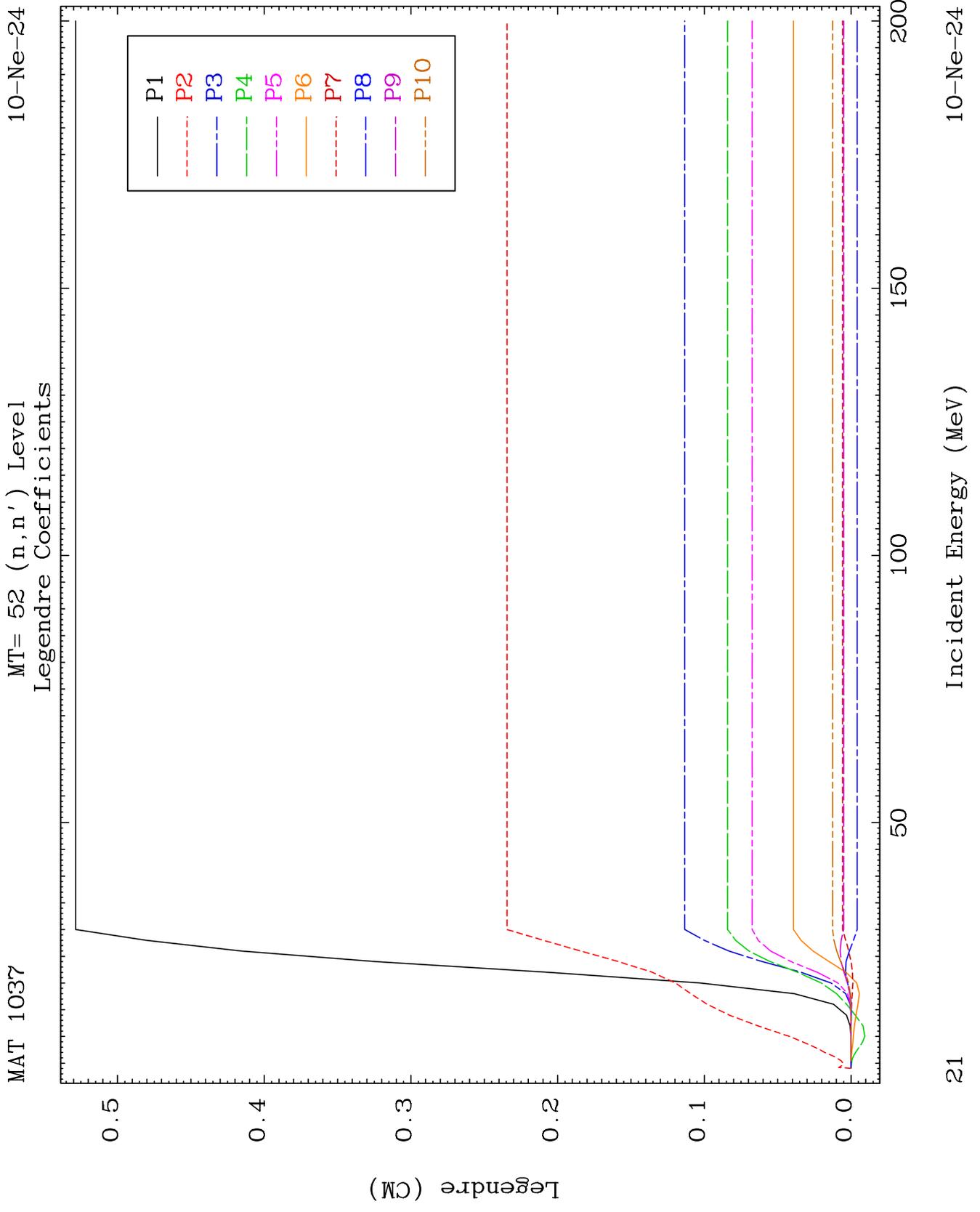
MAT 1037

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

10-Ne-24



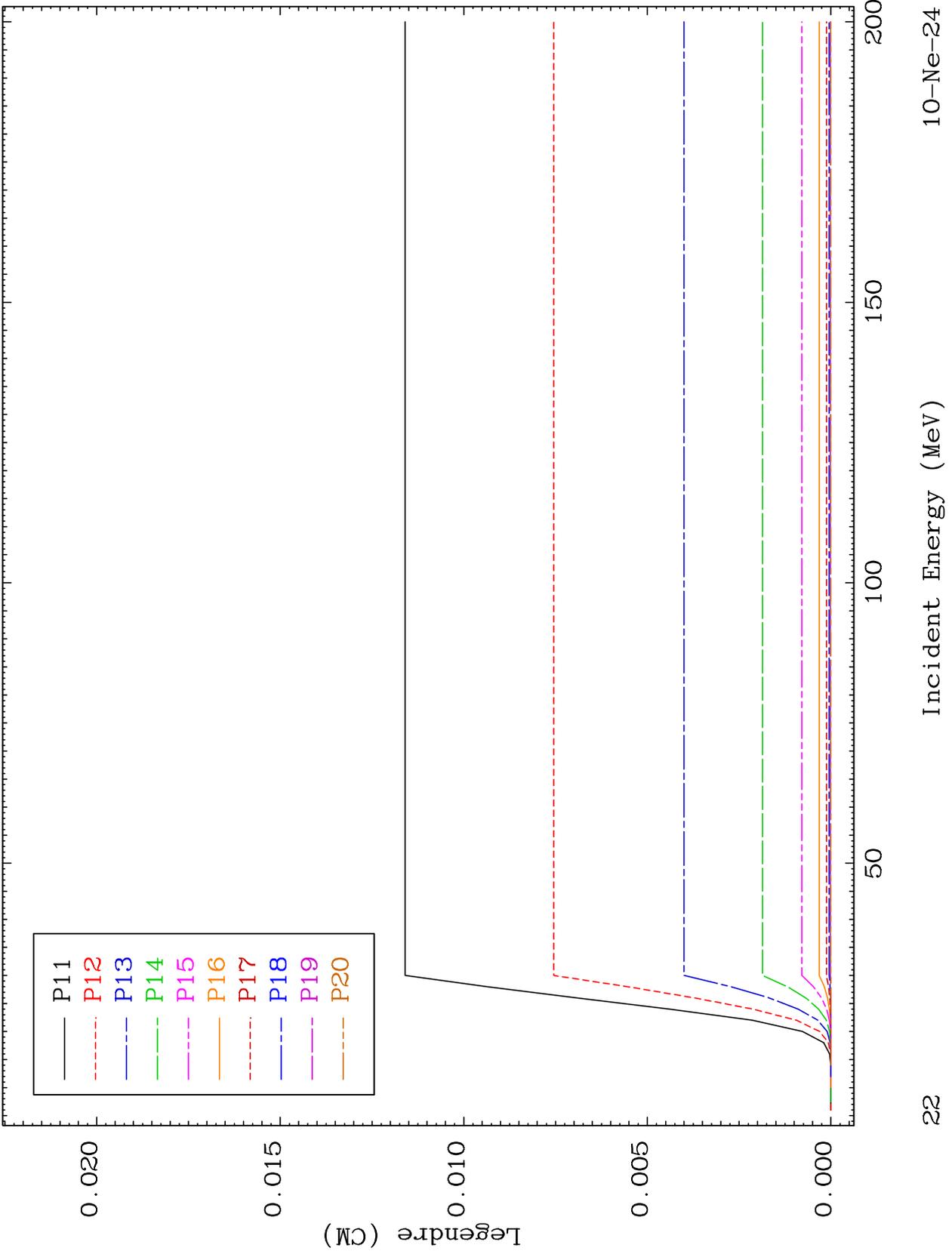


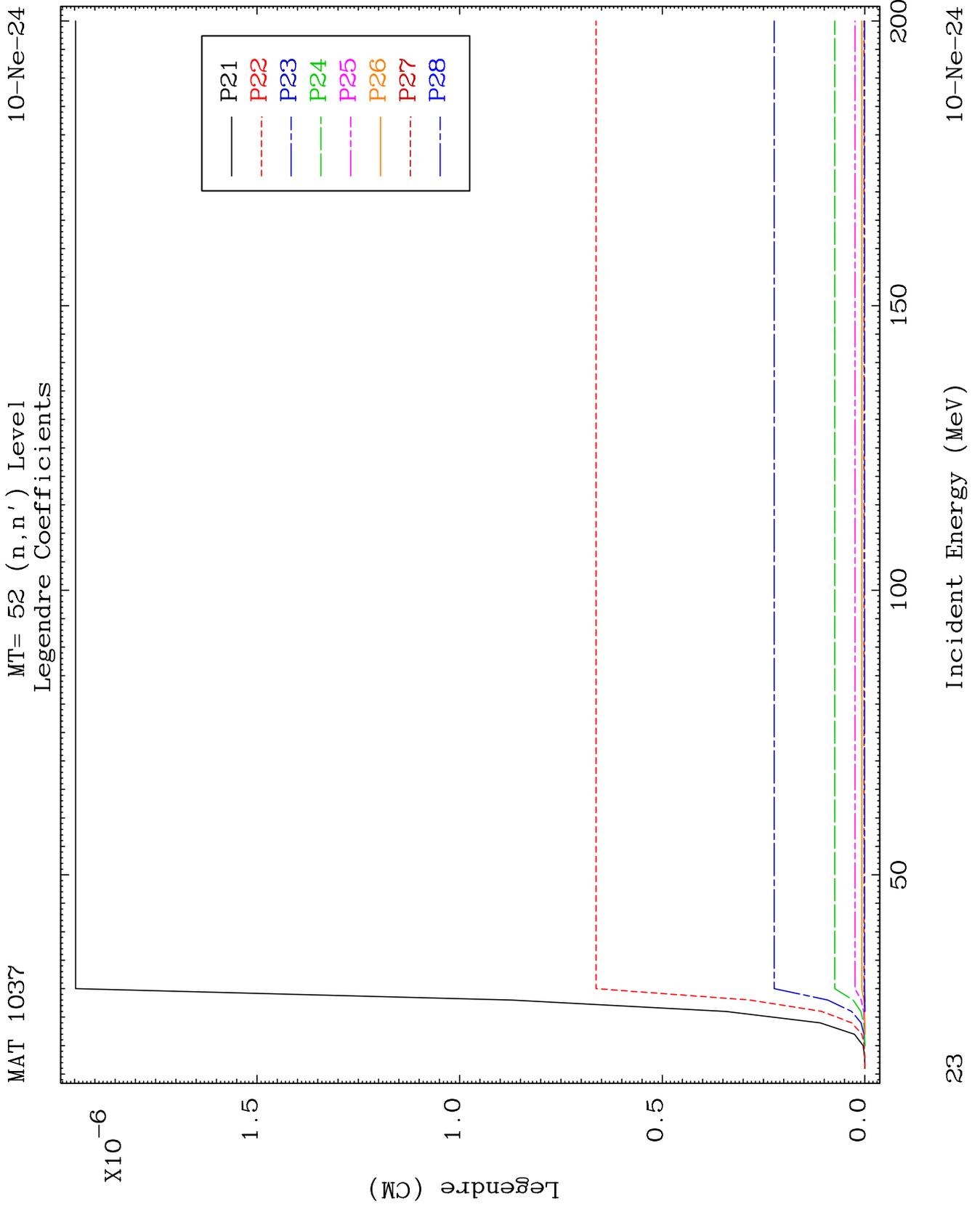


MAT 1037

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Legendre Coefficients

10-Ne-24

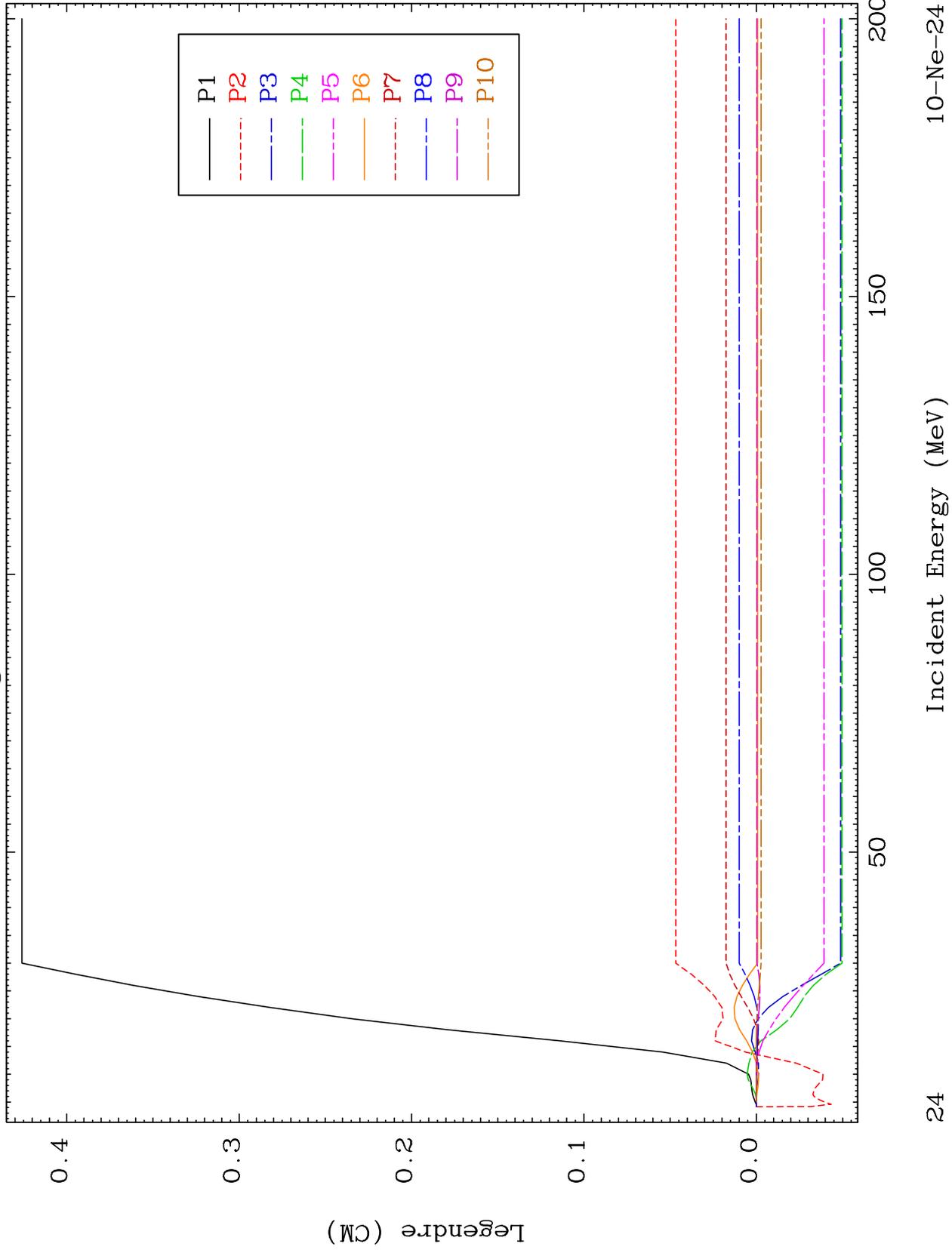




MAT 1037

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

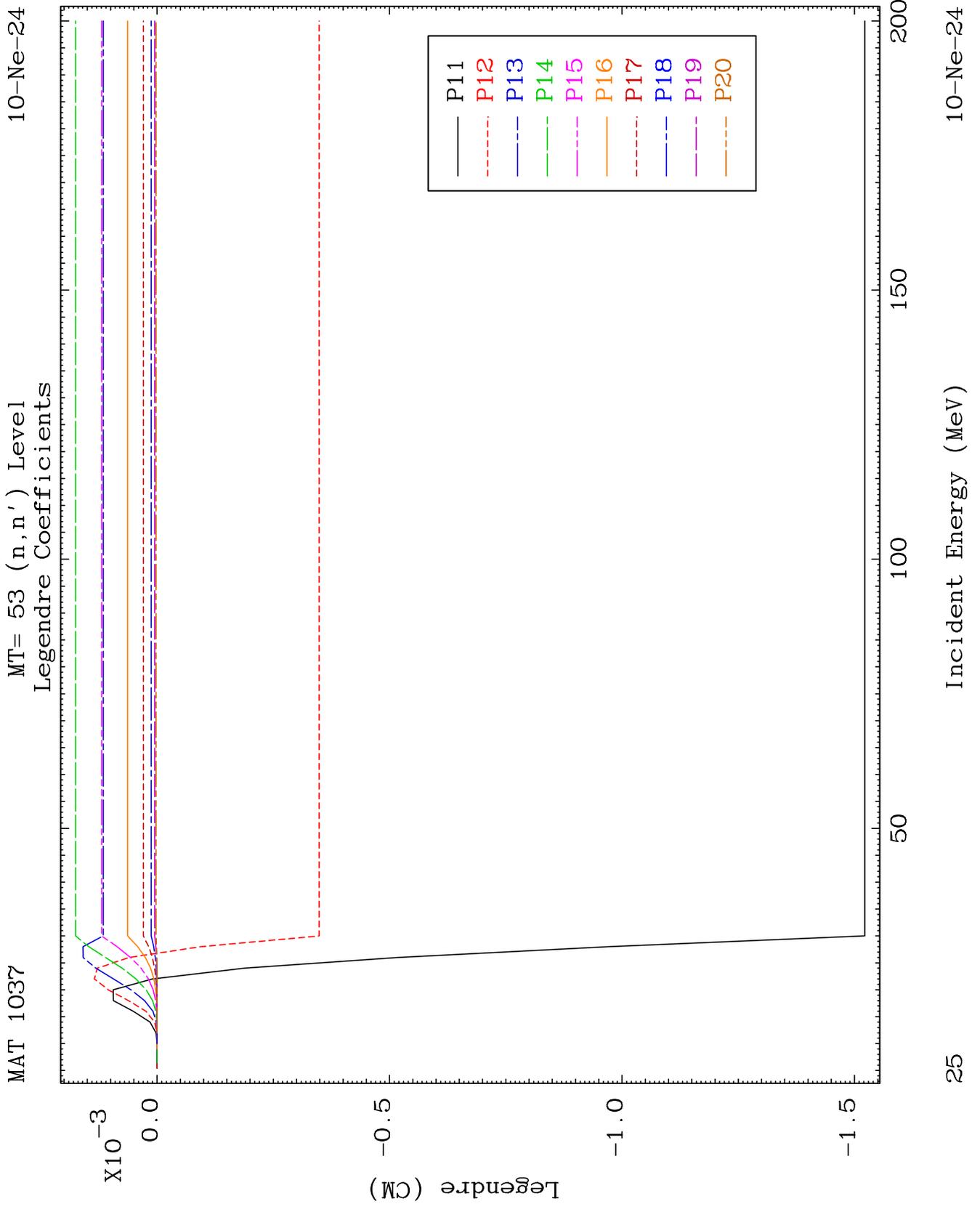
10-Ne-24



24

Incident Energy (MeV)

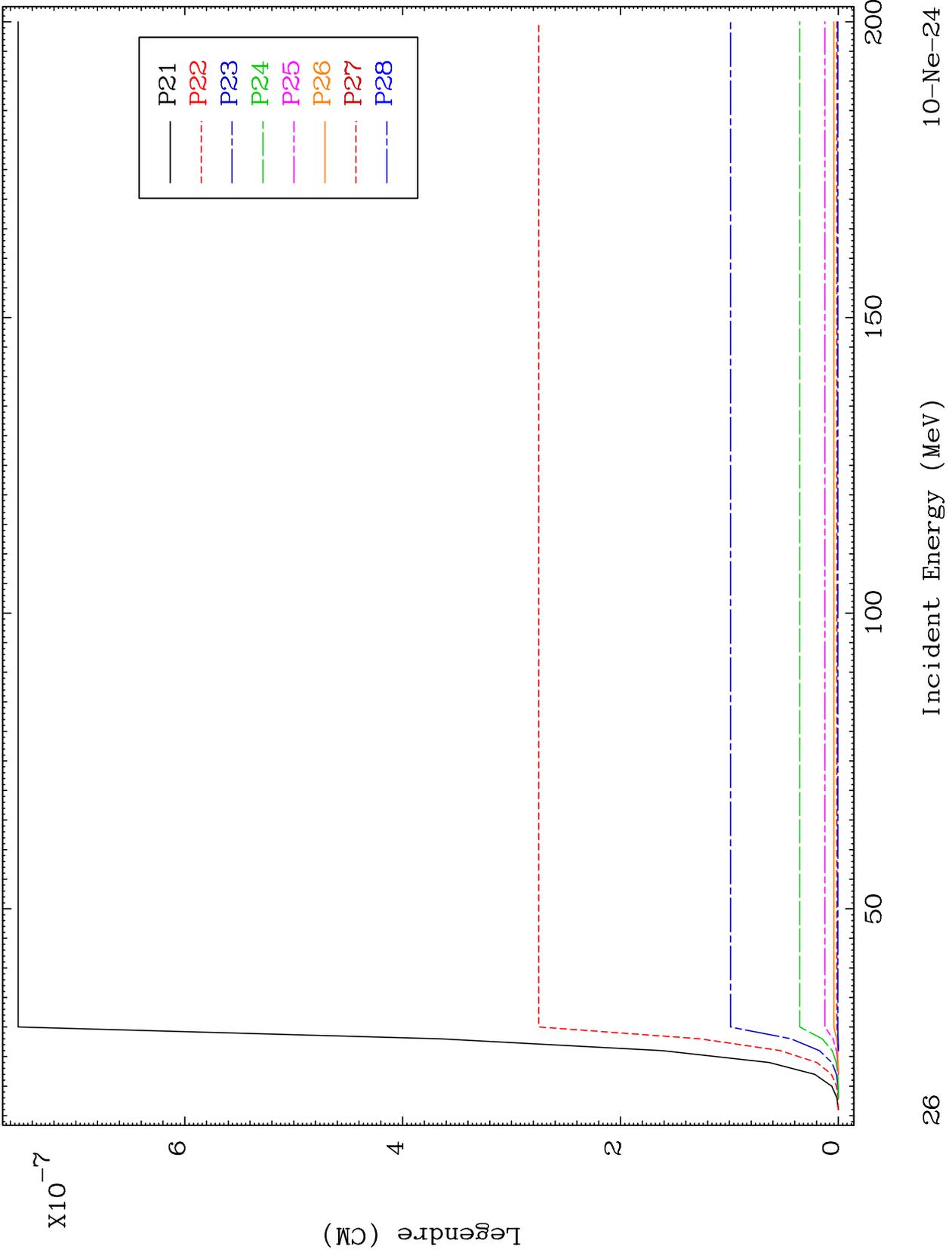
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MAT 1037

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

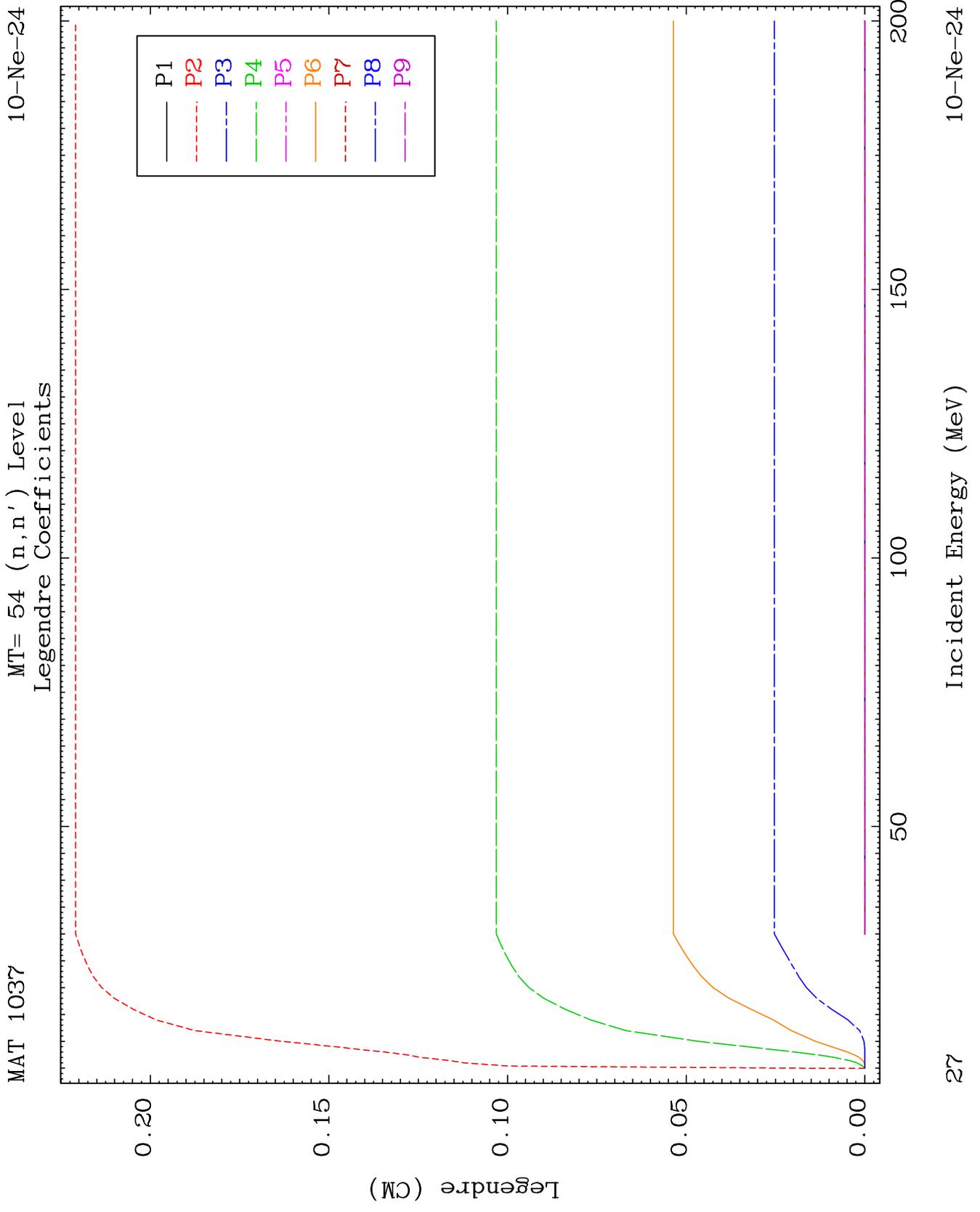
10-Ne-24



26

Incident Energy (MeV)

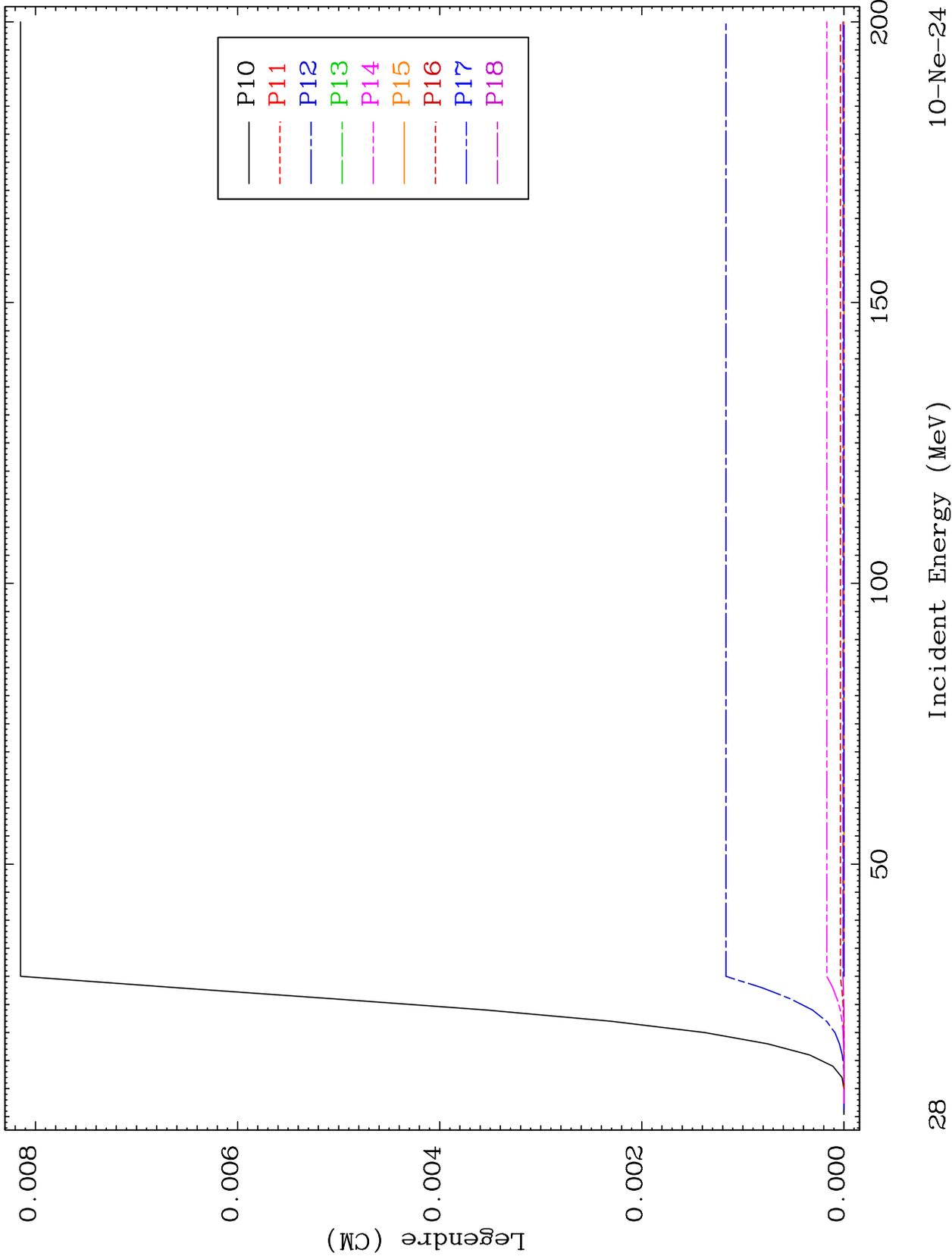
10-Ne-24



MAT 1037

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

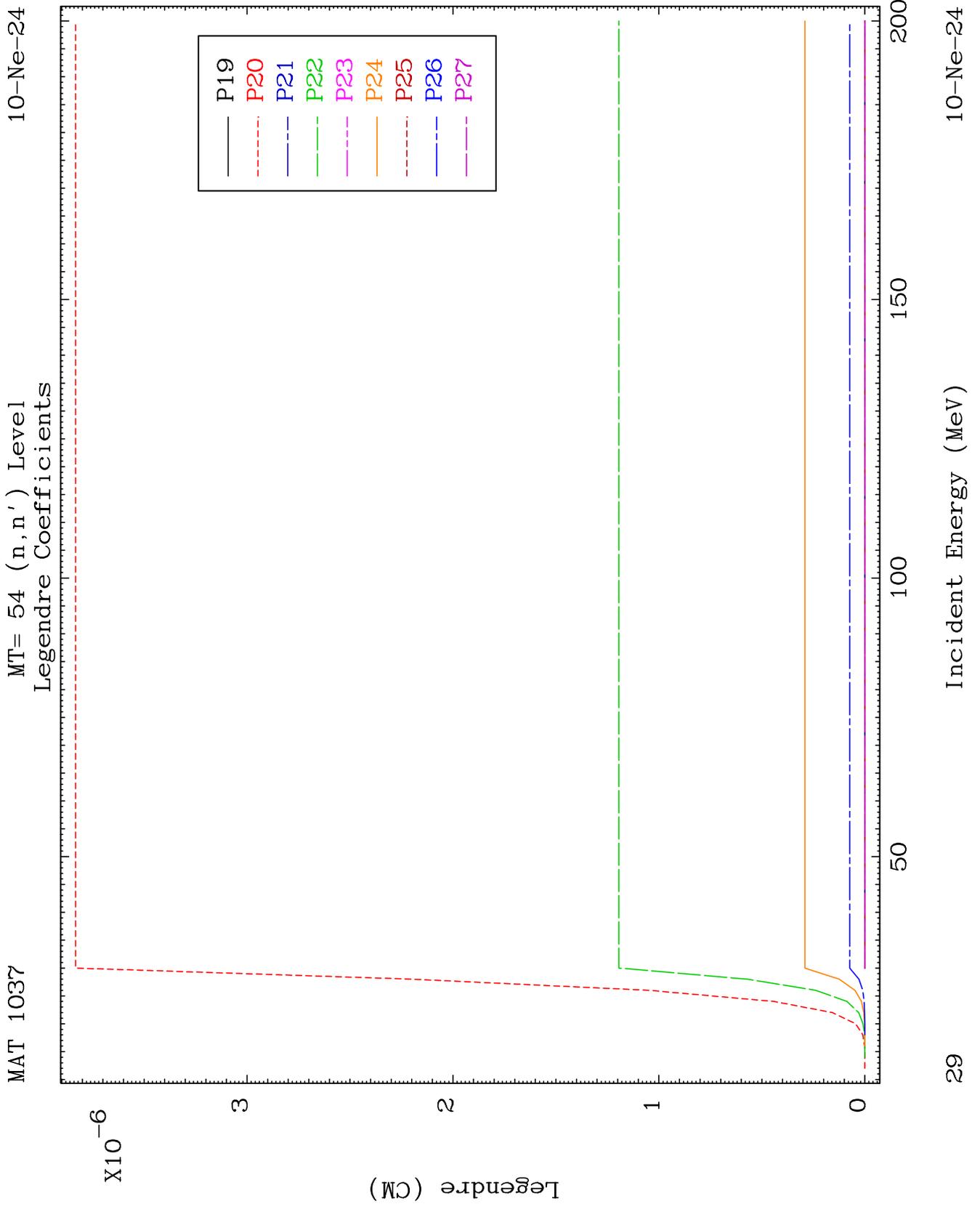
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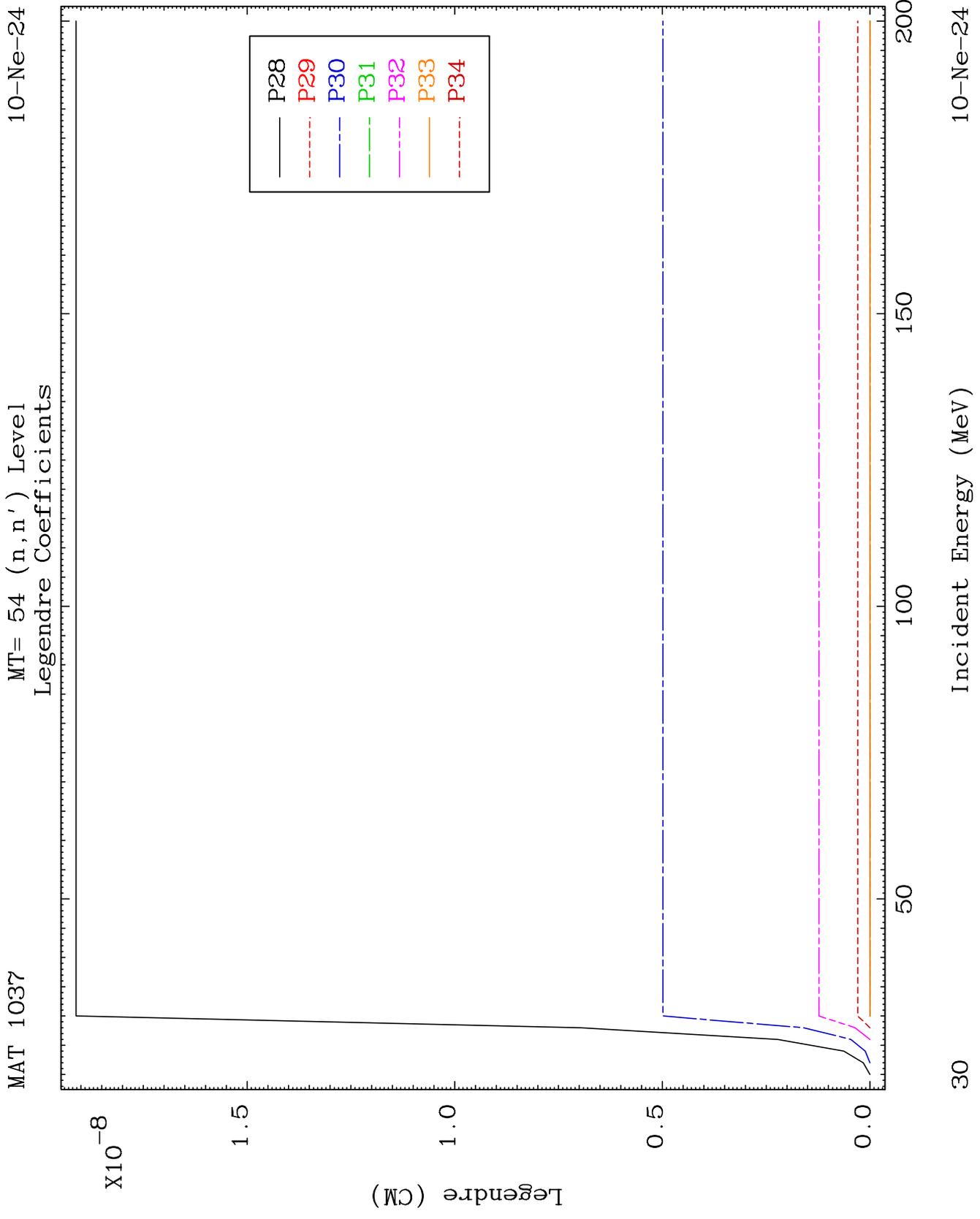


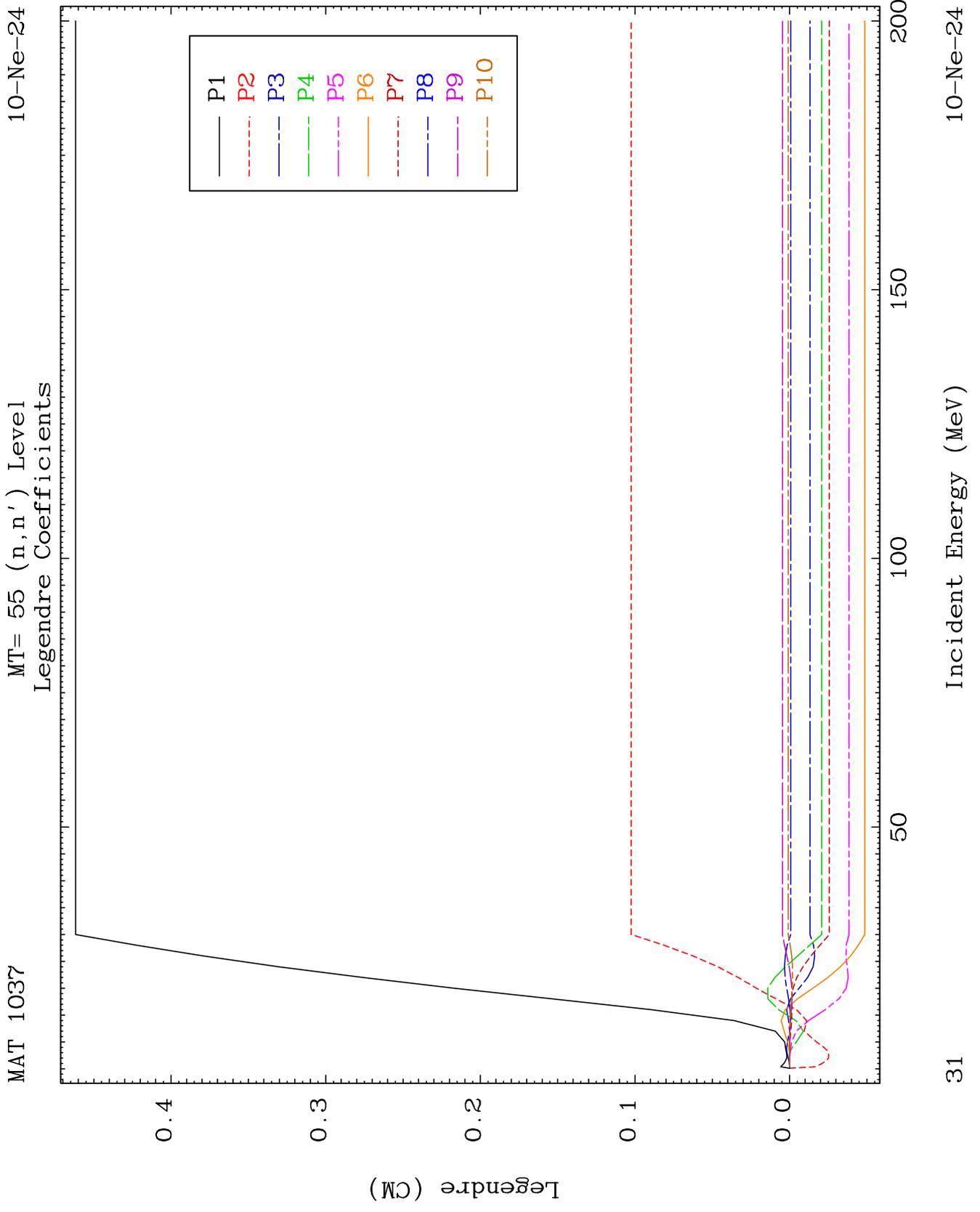
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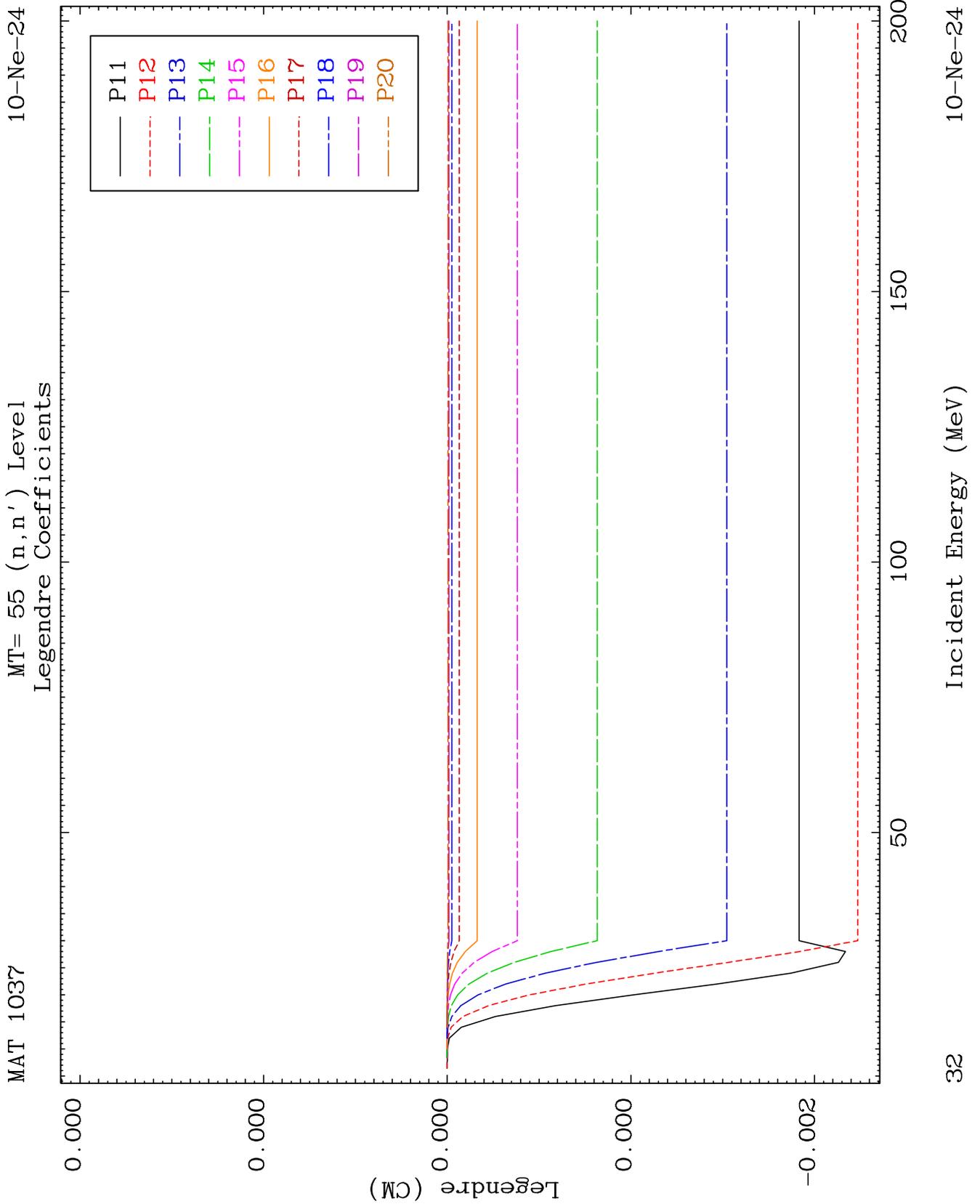
Incident Energy (MeV)

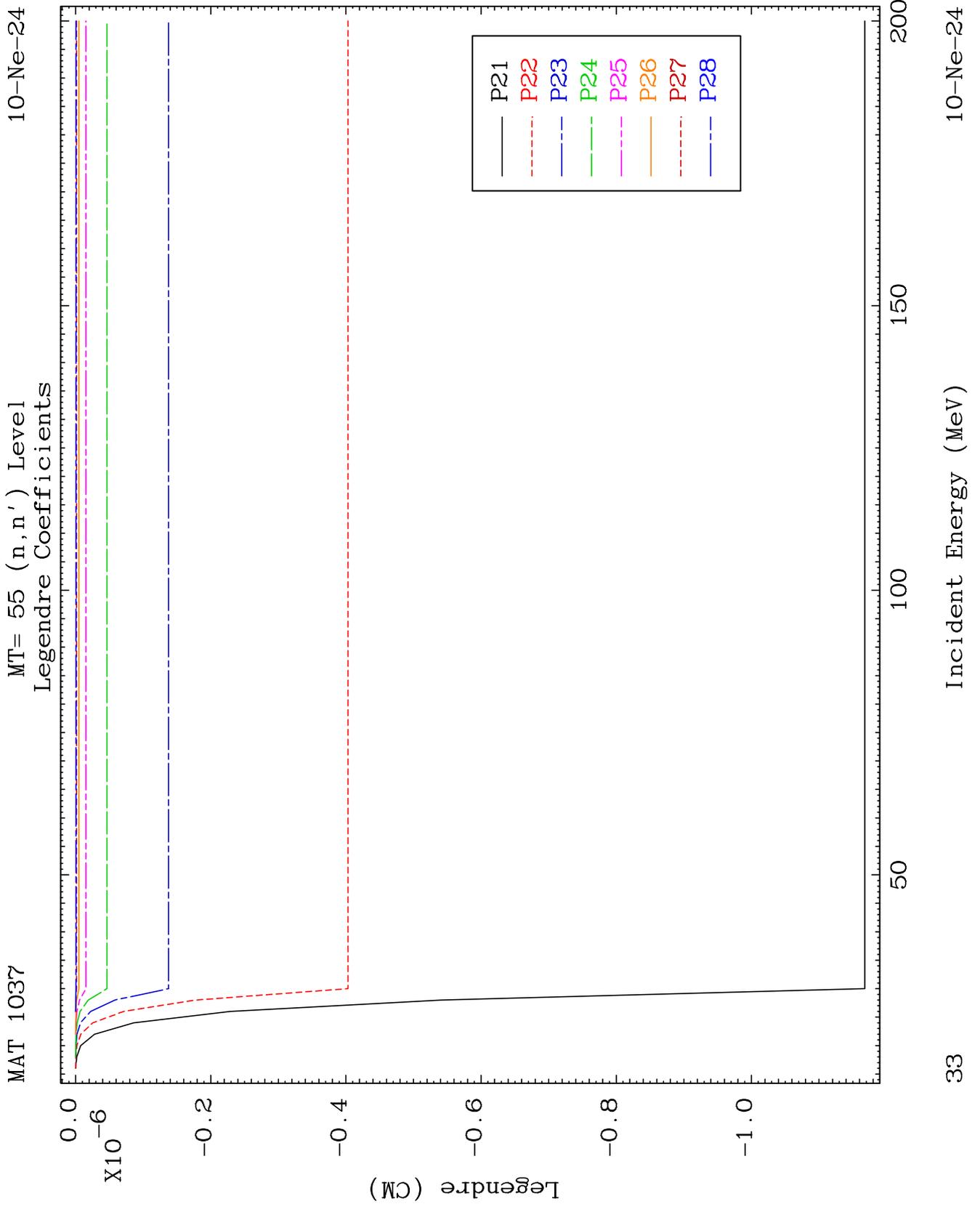
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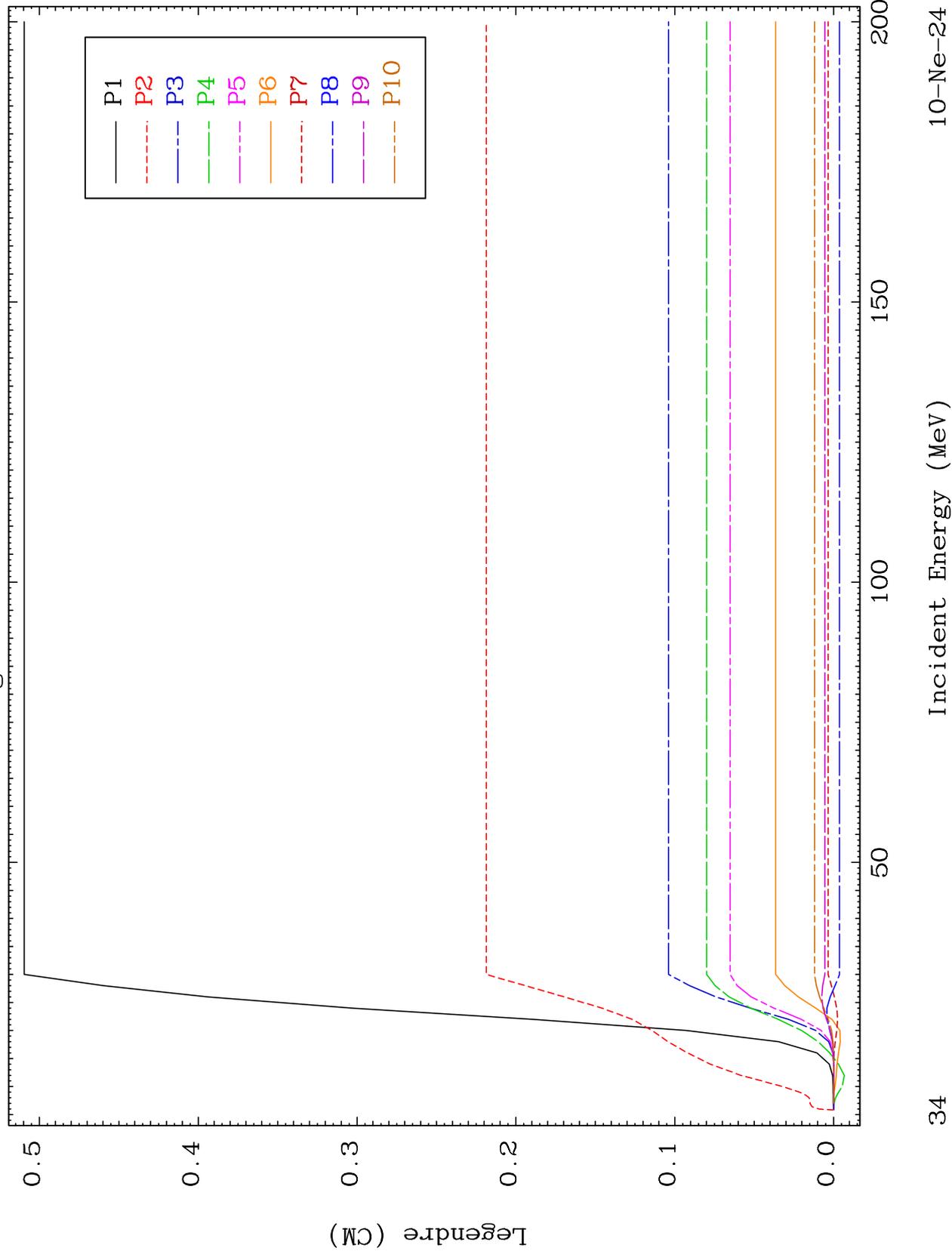




MAT 1037

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Legendre Coefficients

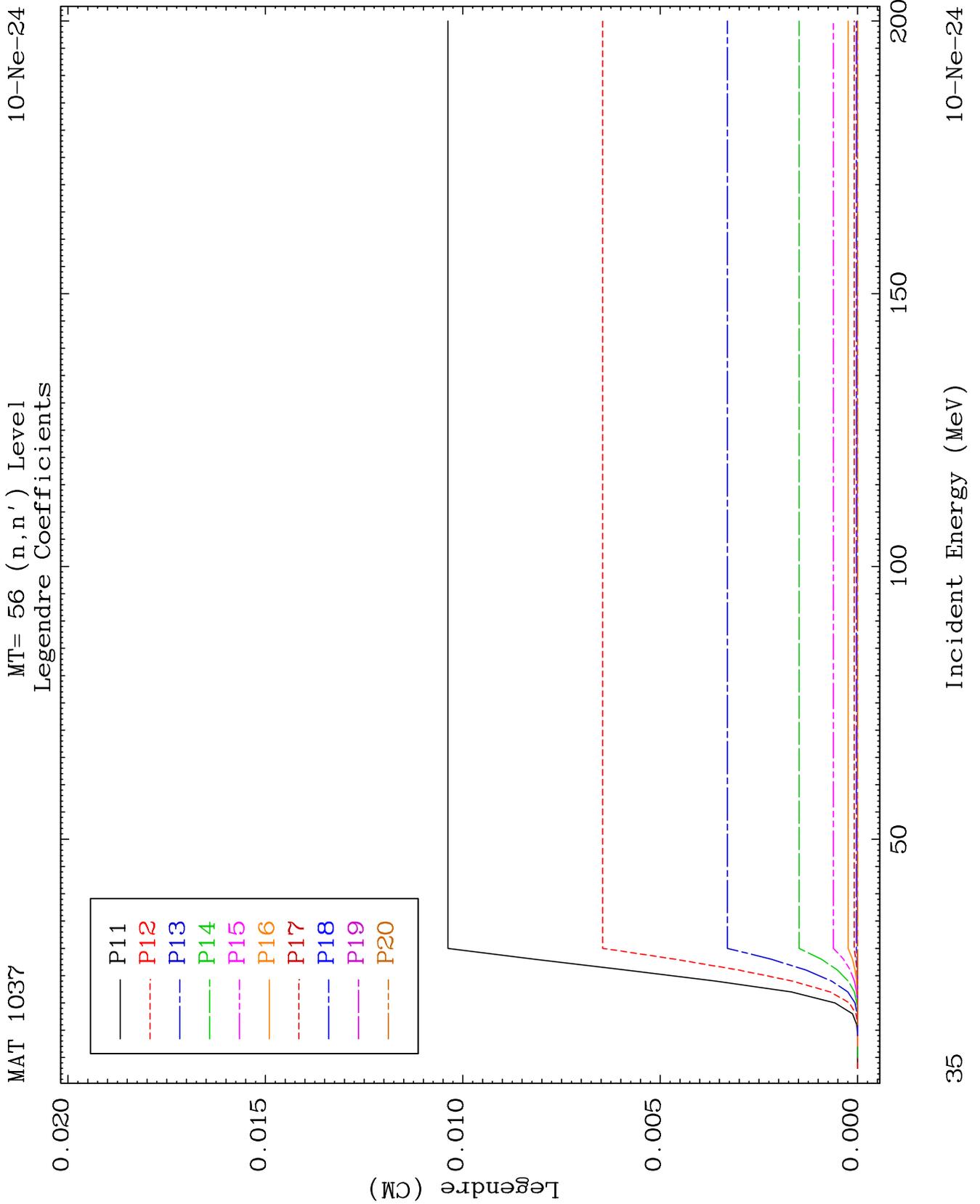
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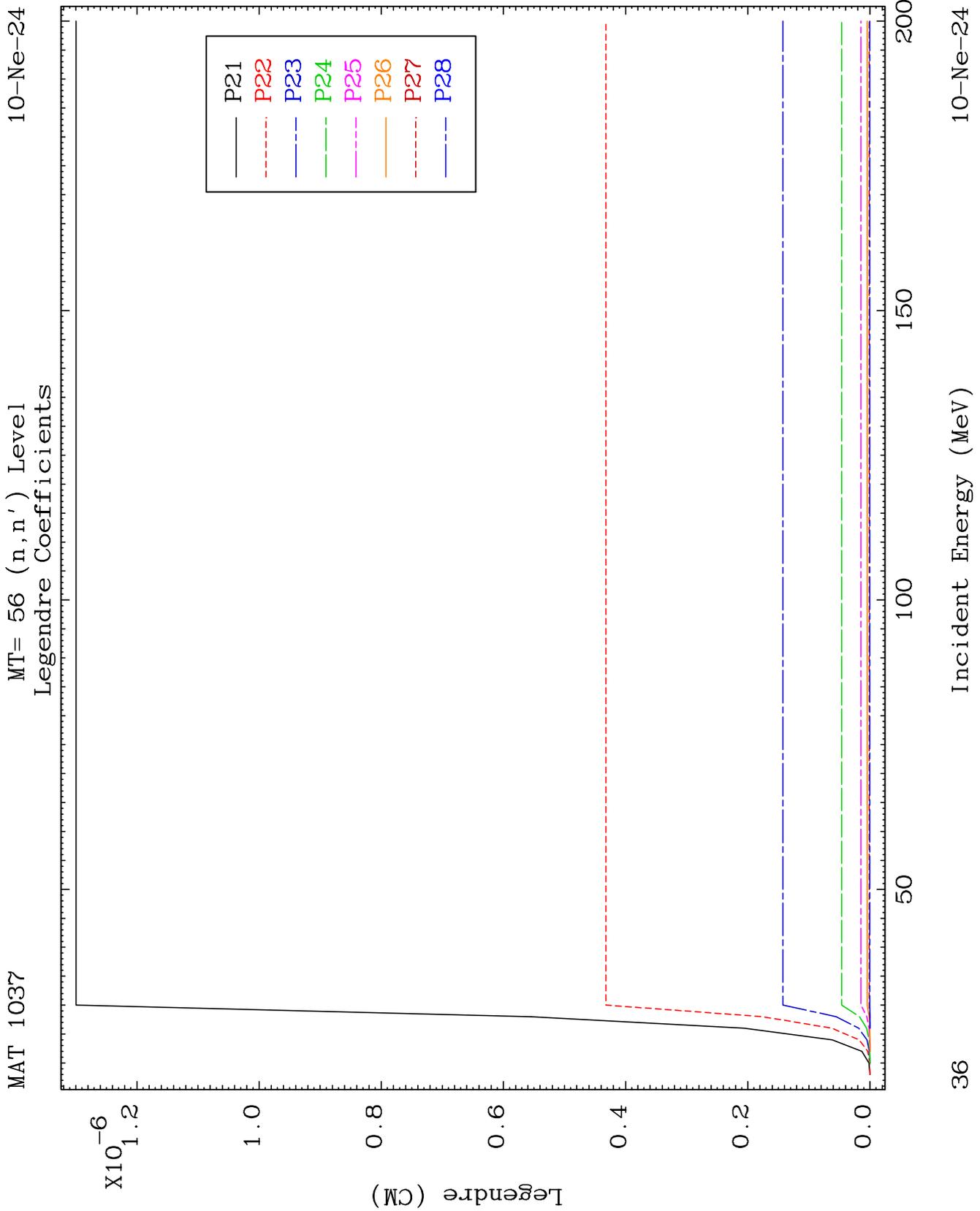


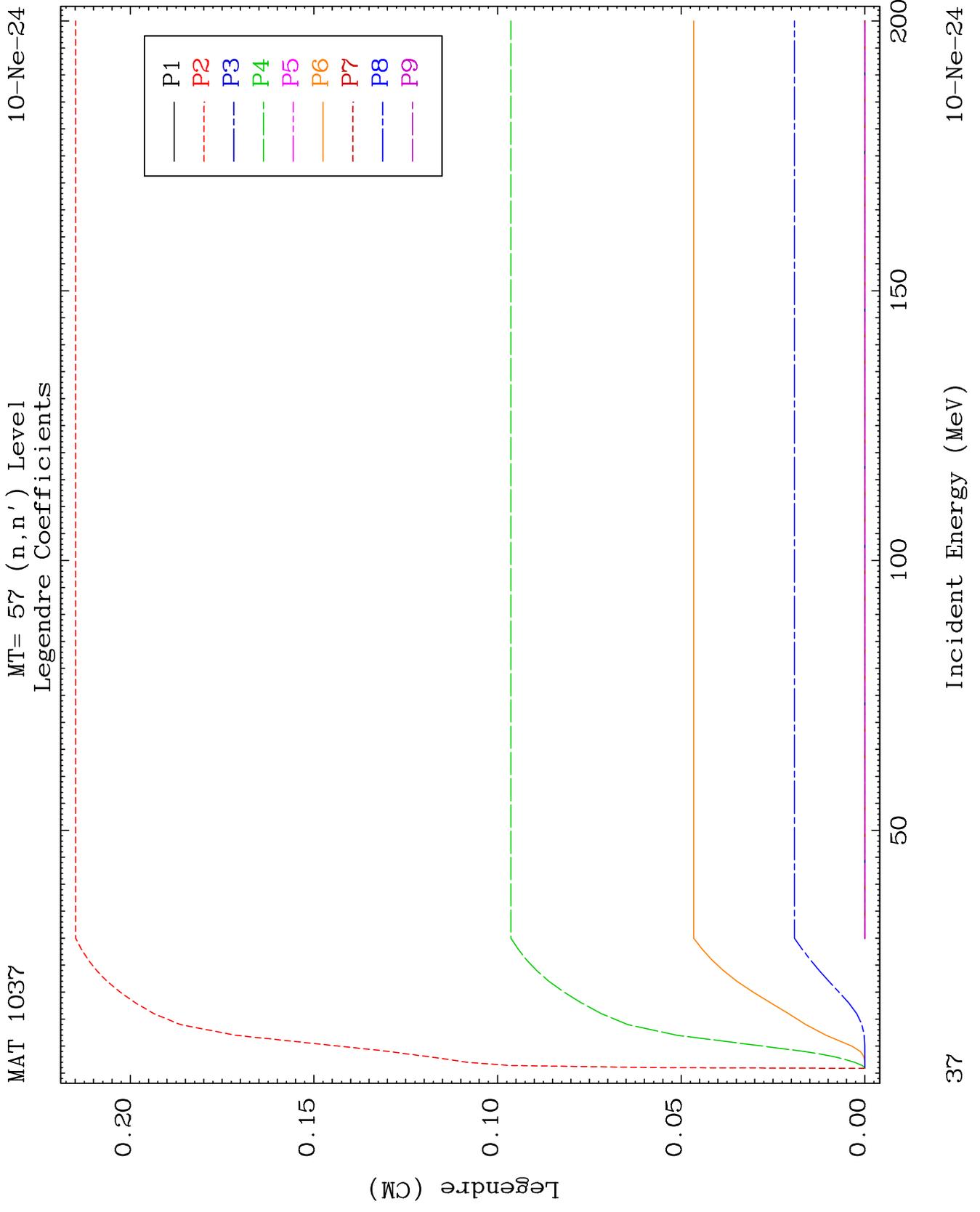
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Incident Energy (MeV)

10-Ne-24



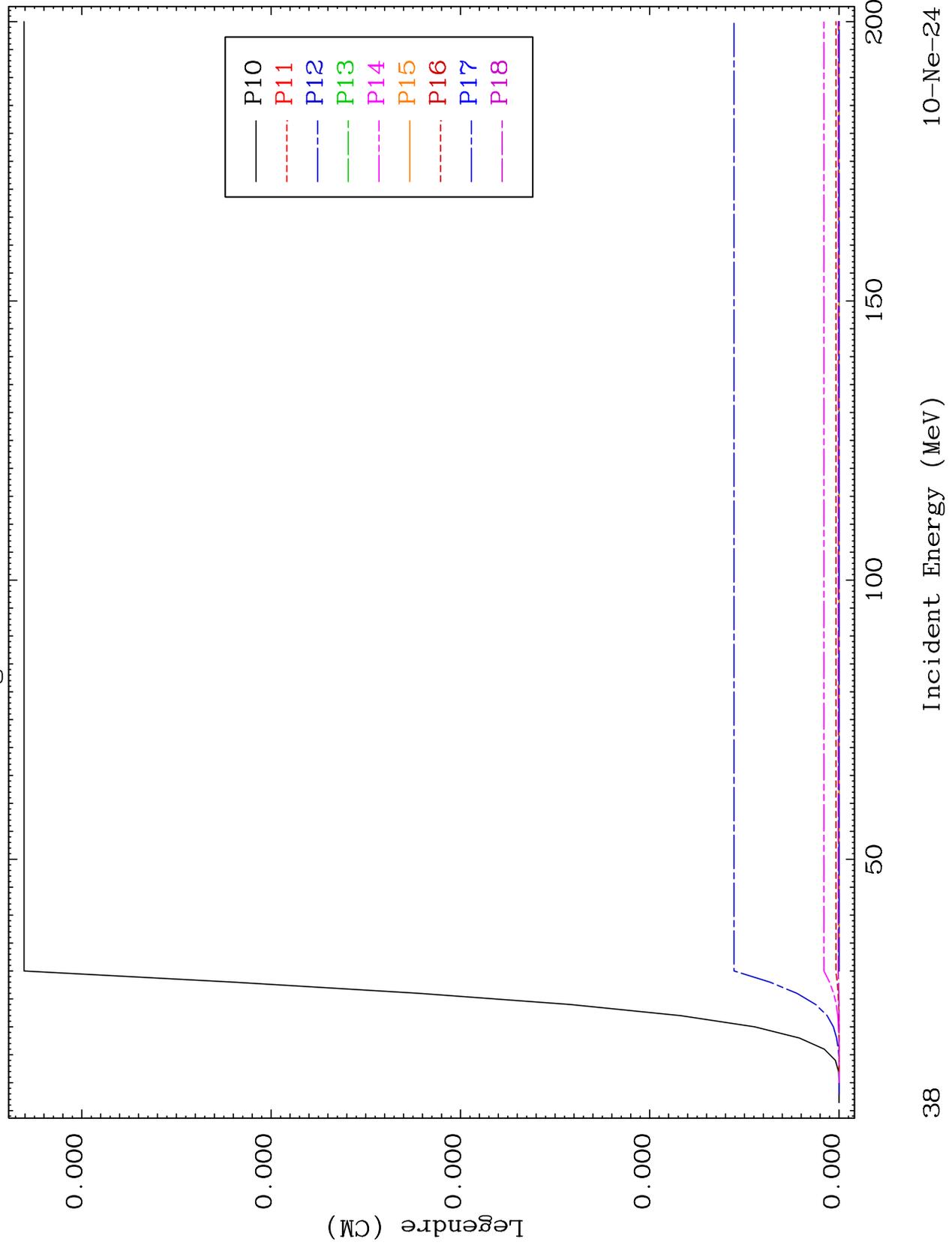




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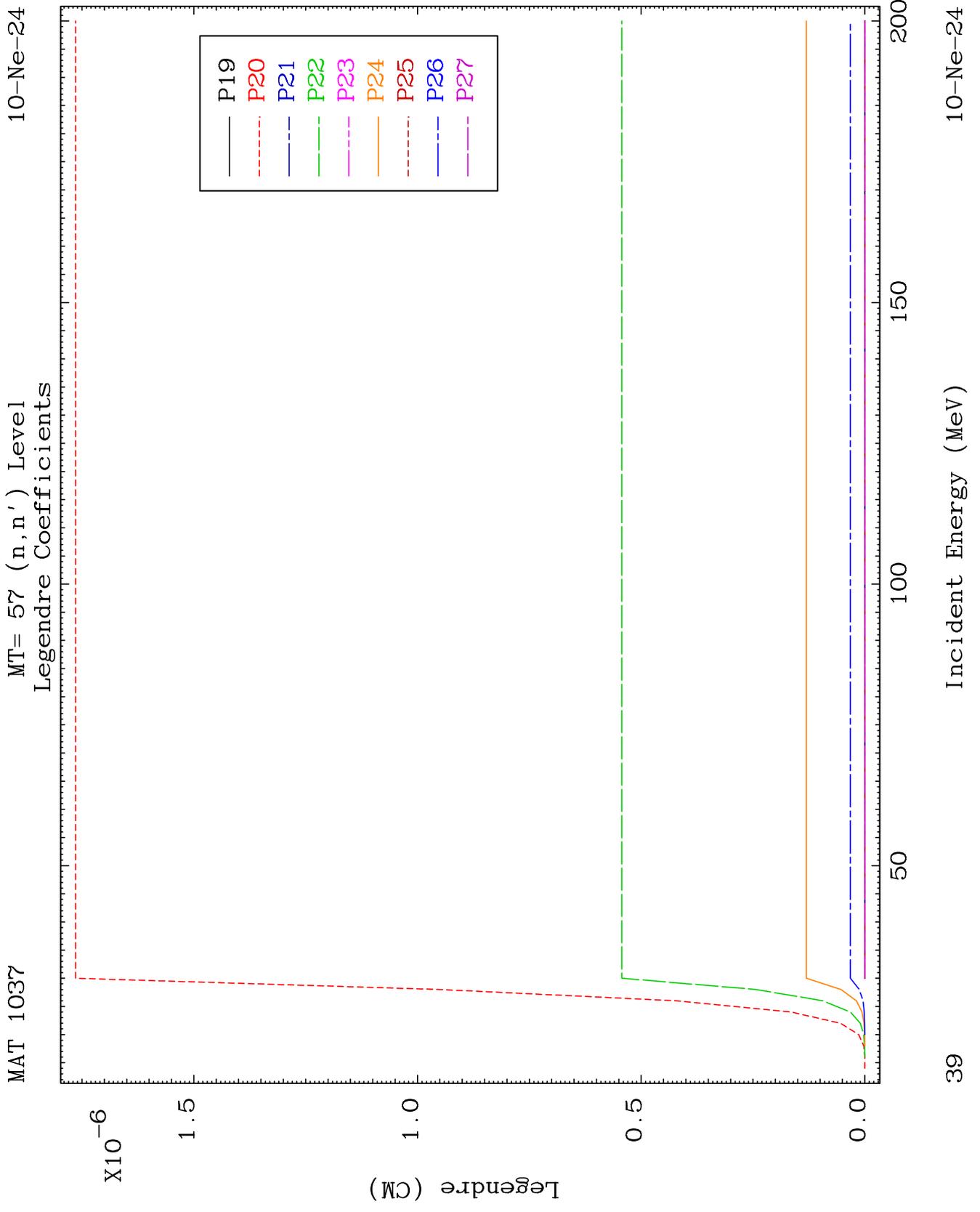
MT= 57 (n,n') Level
Legendre Coefficients

10-Ne-24



38

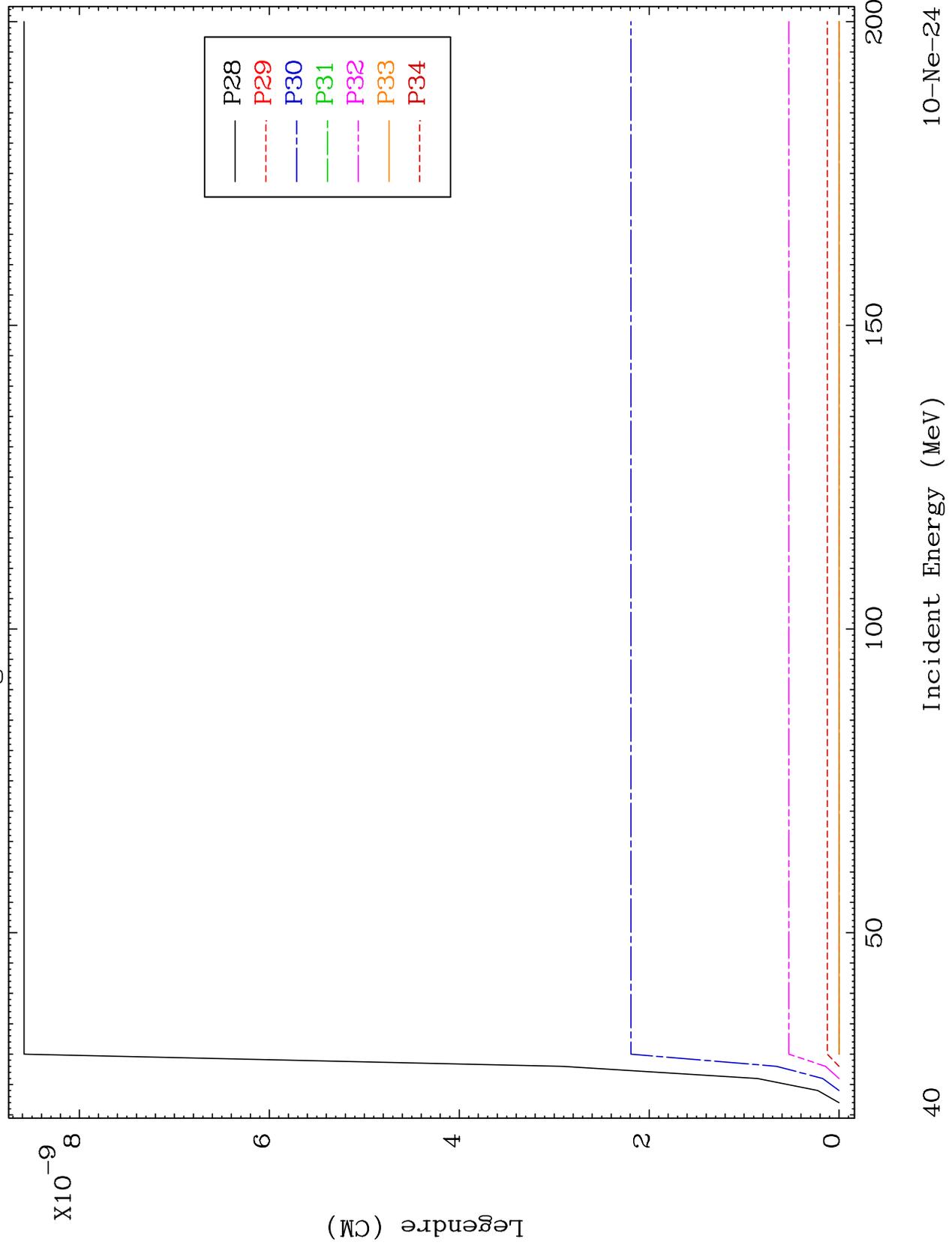
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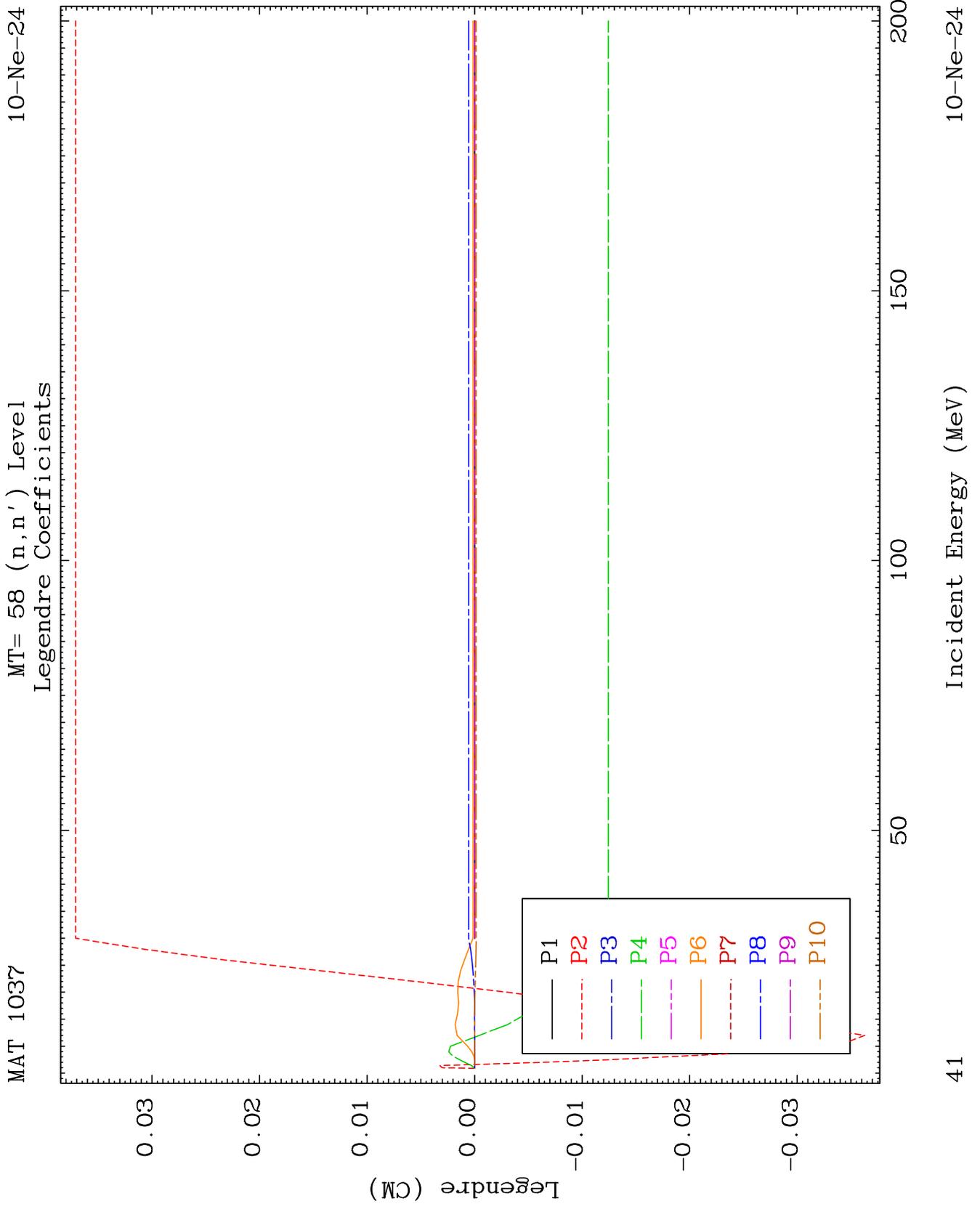


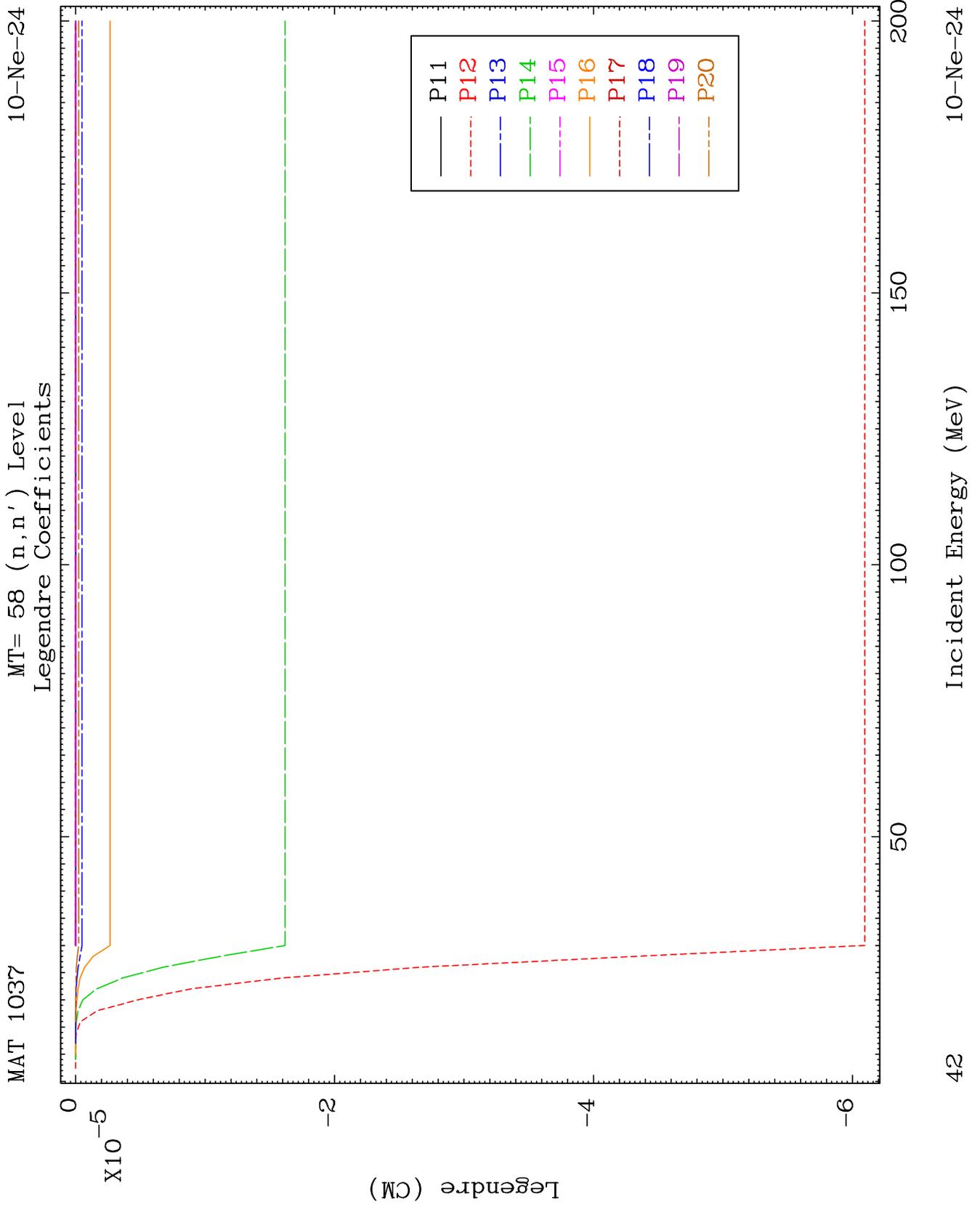
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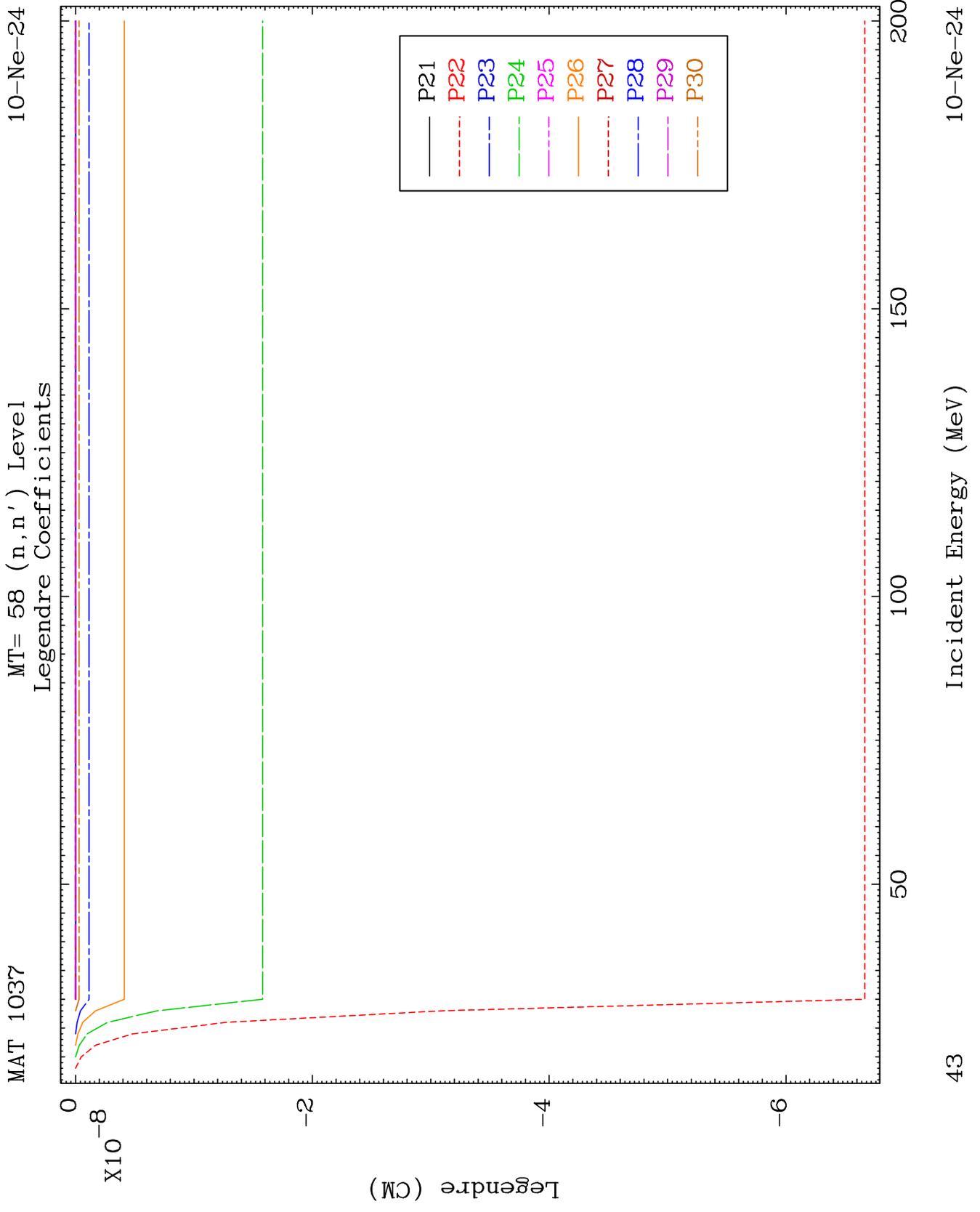
MT= 57 (n,n') Level
Legendre Coefficients

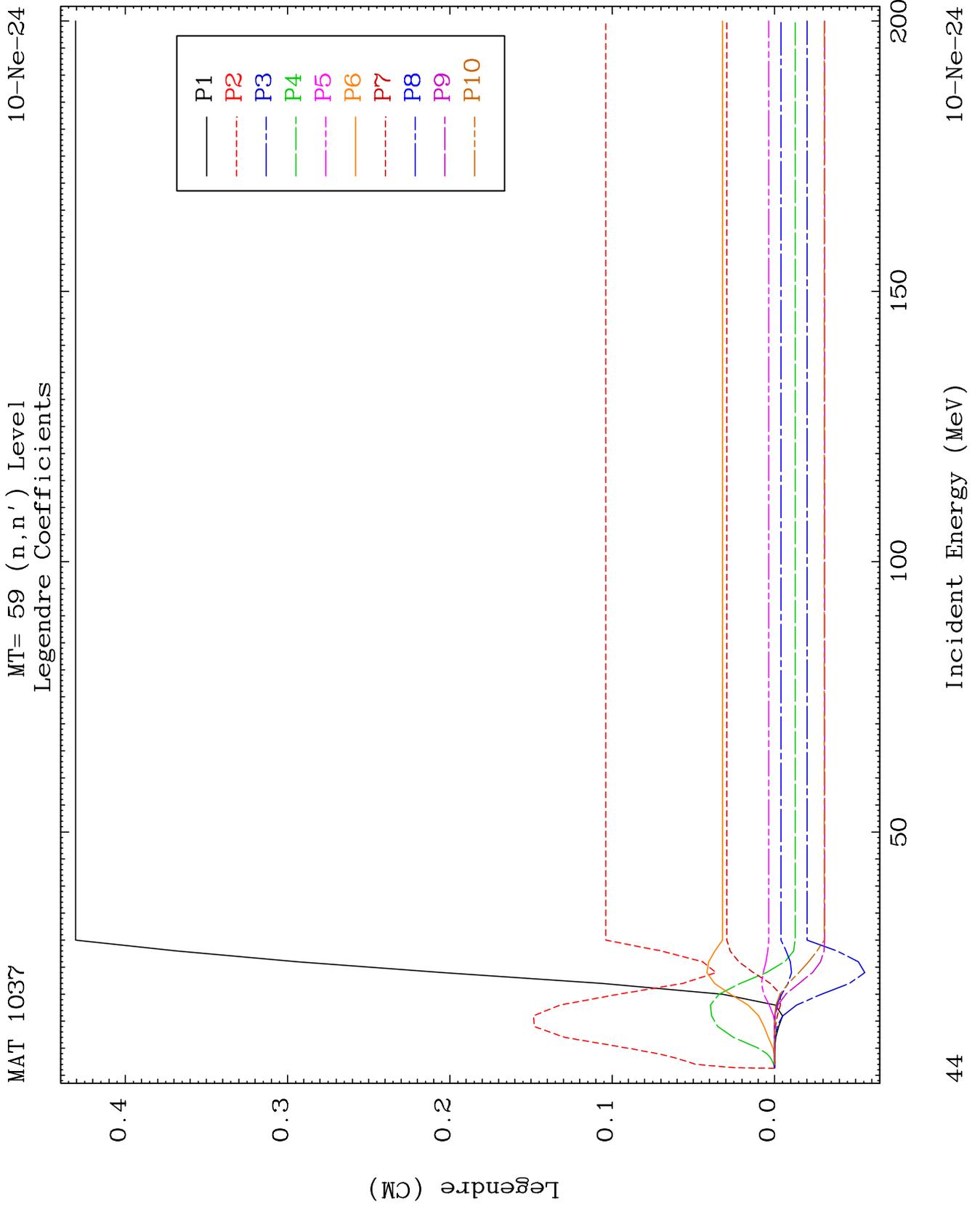
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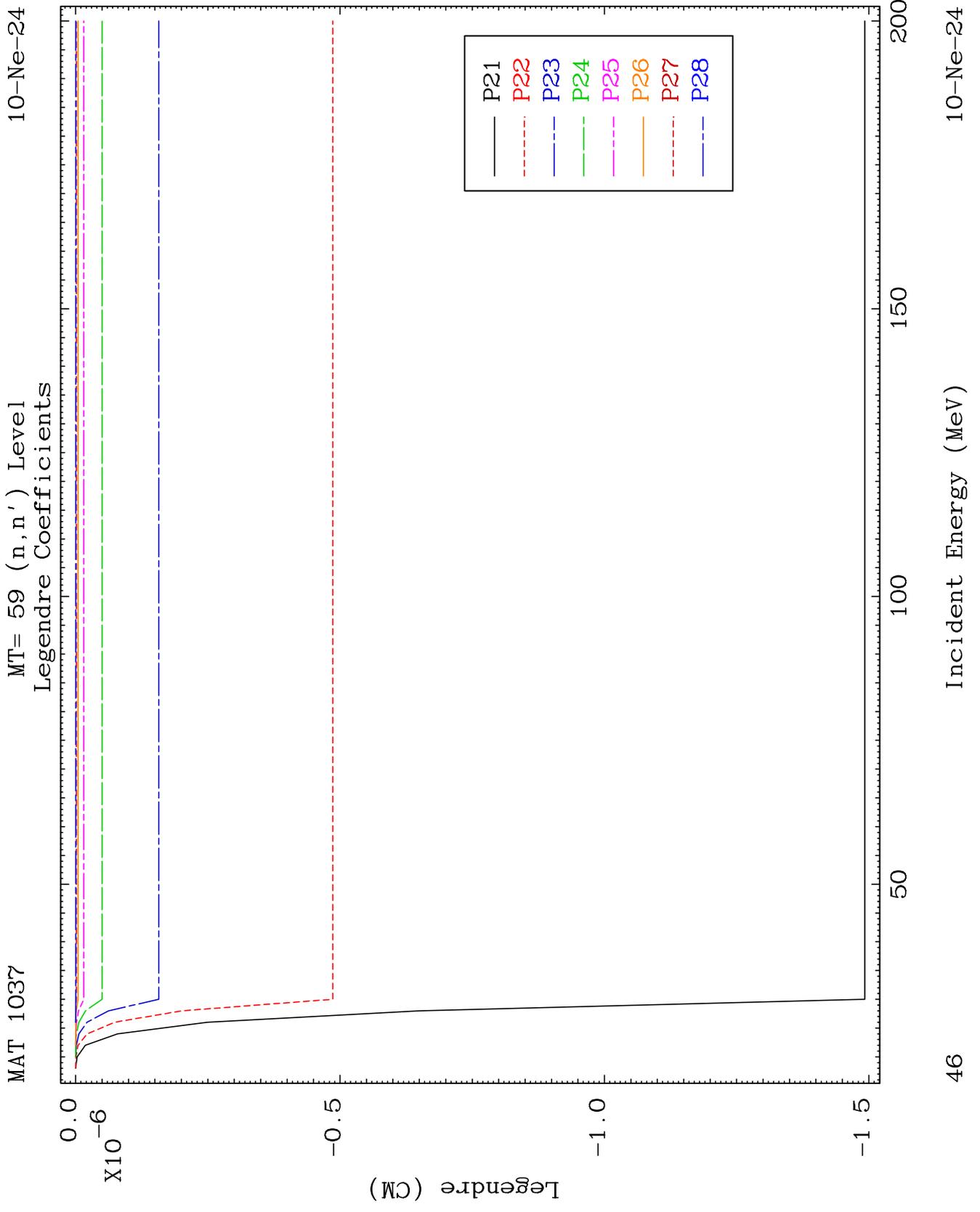


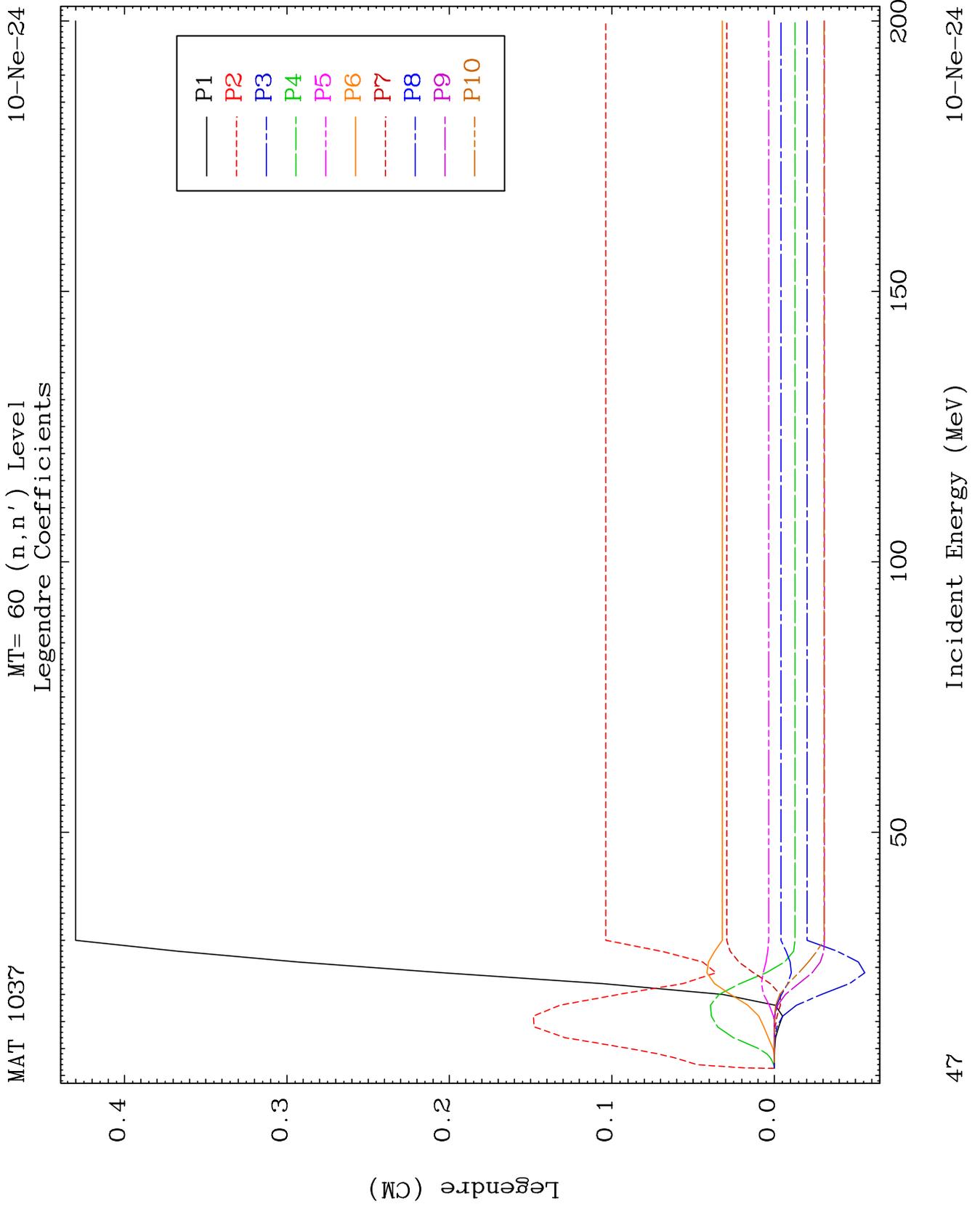


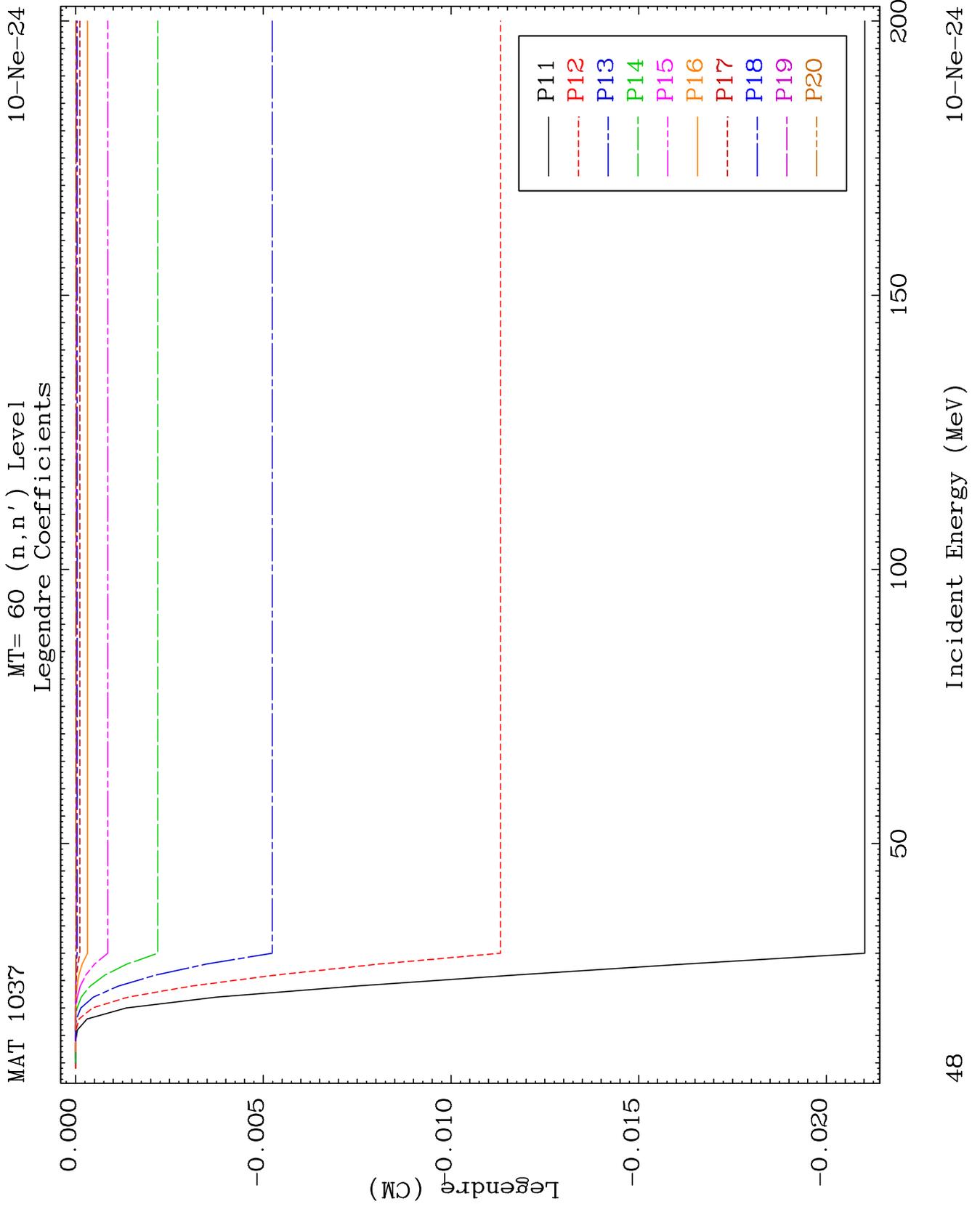


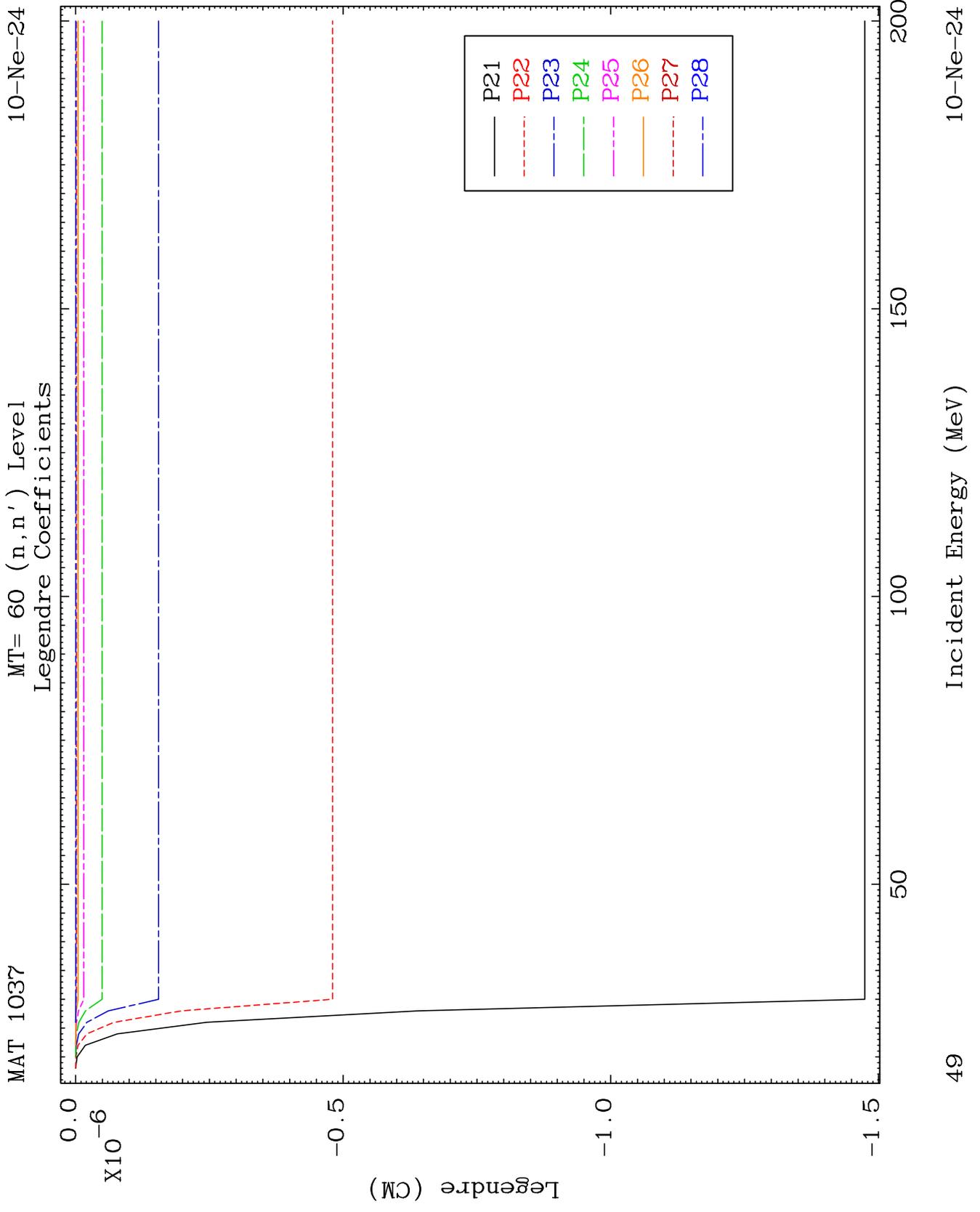


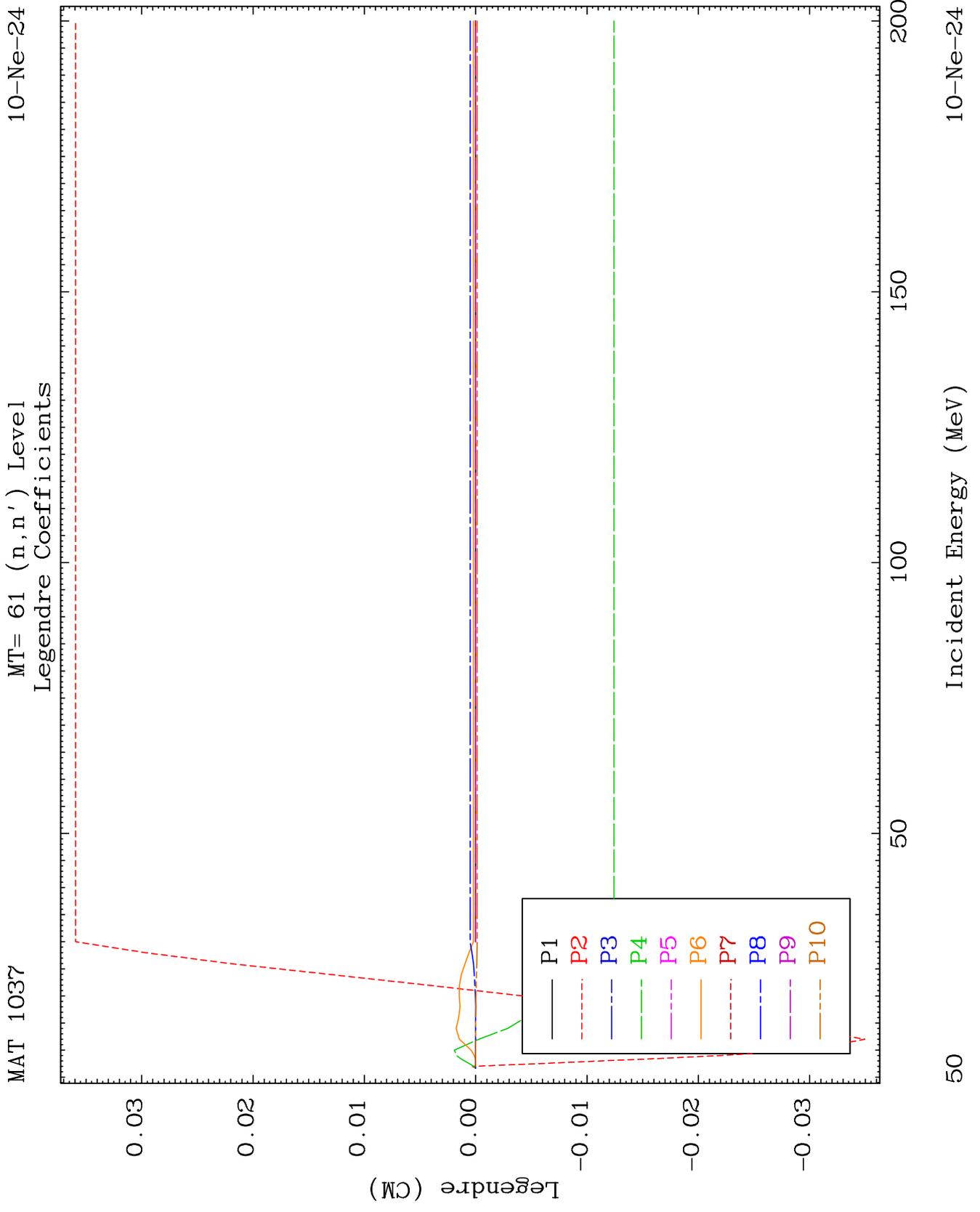


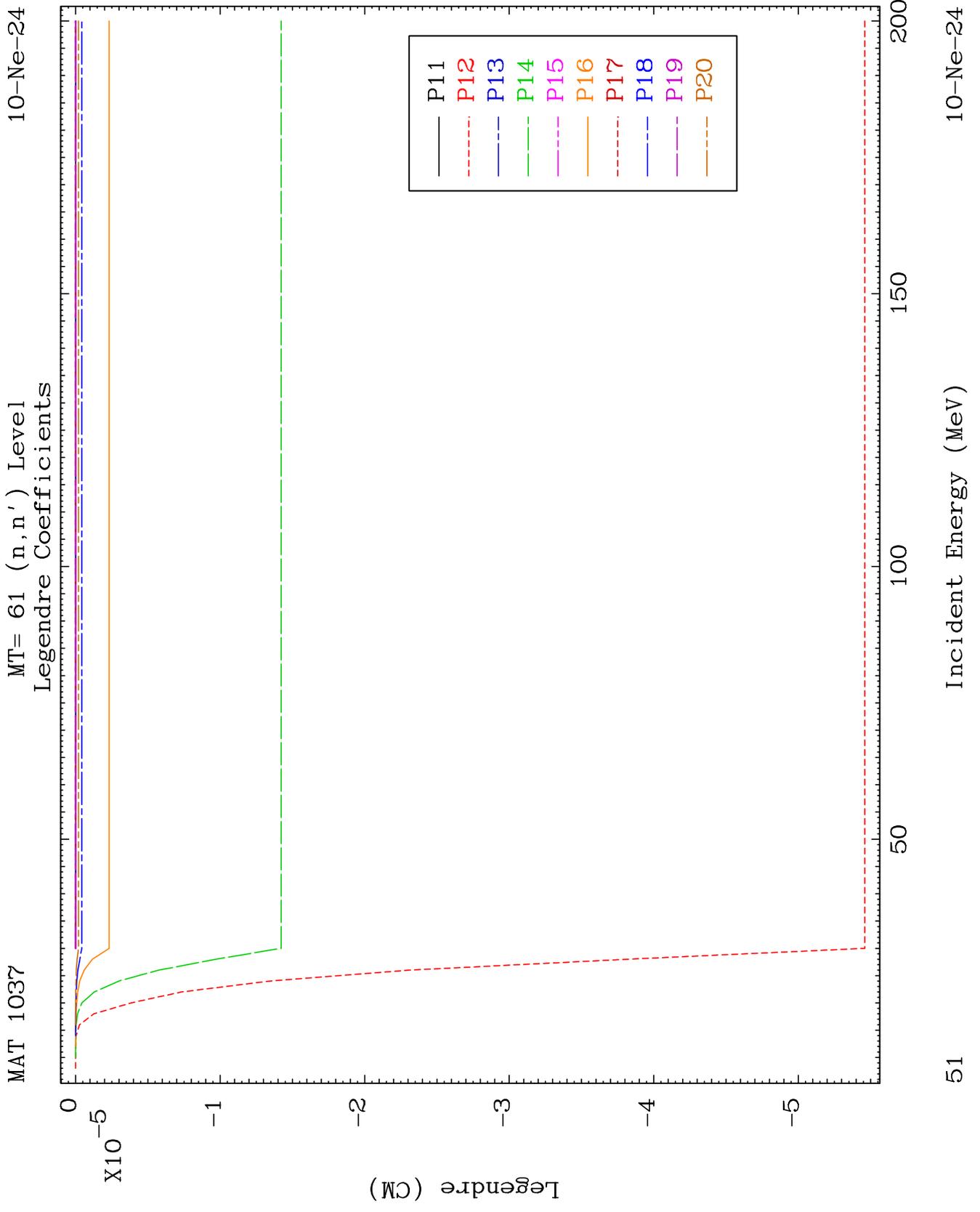


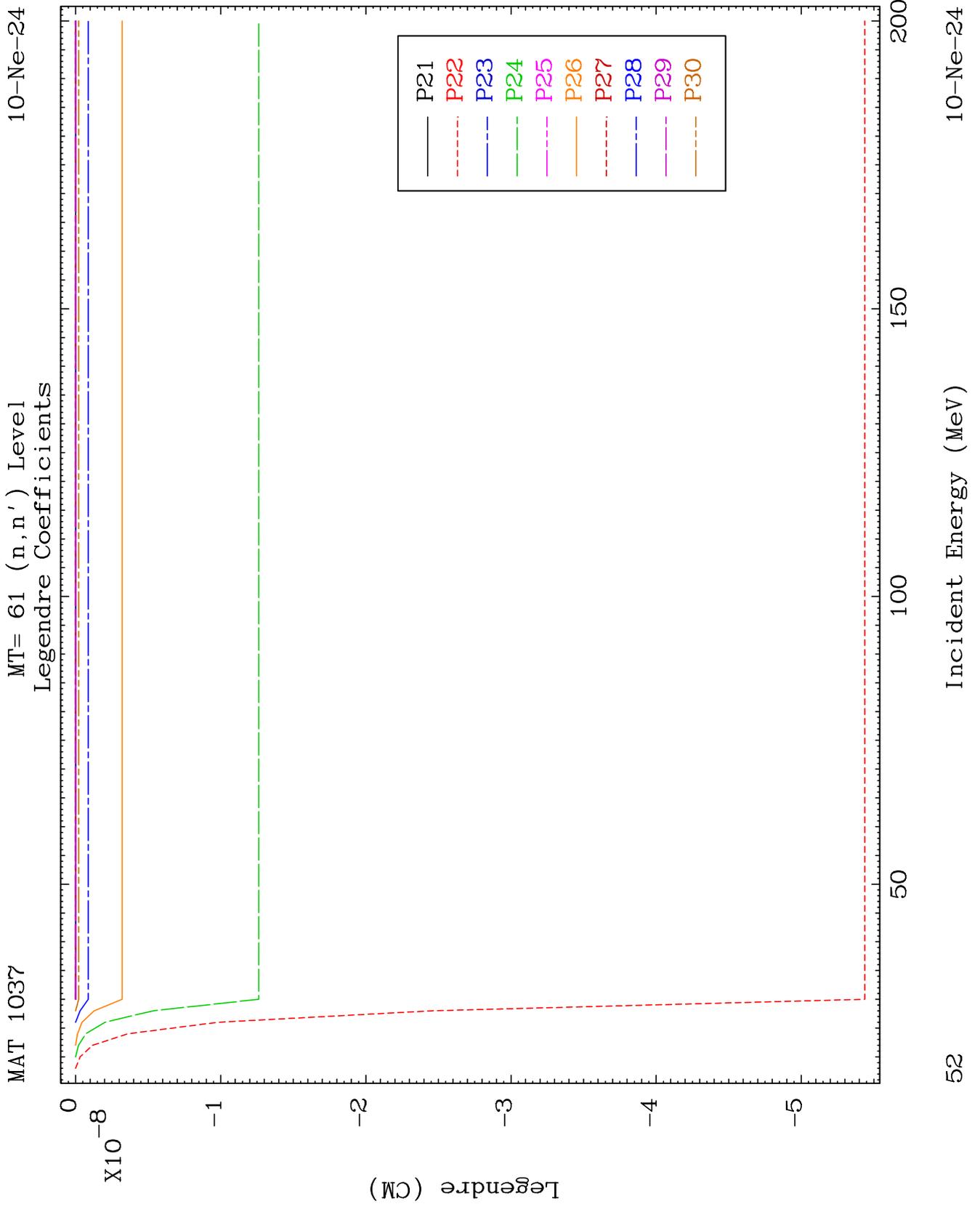


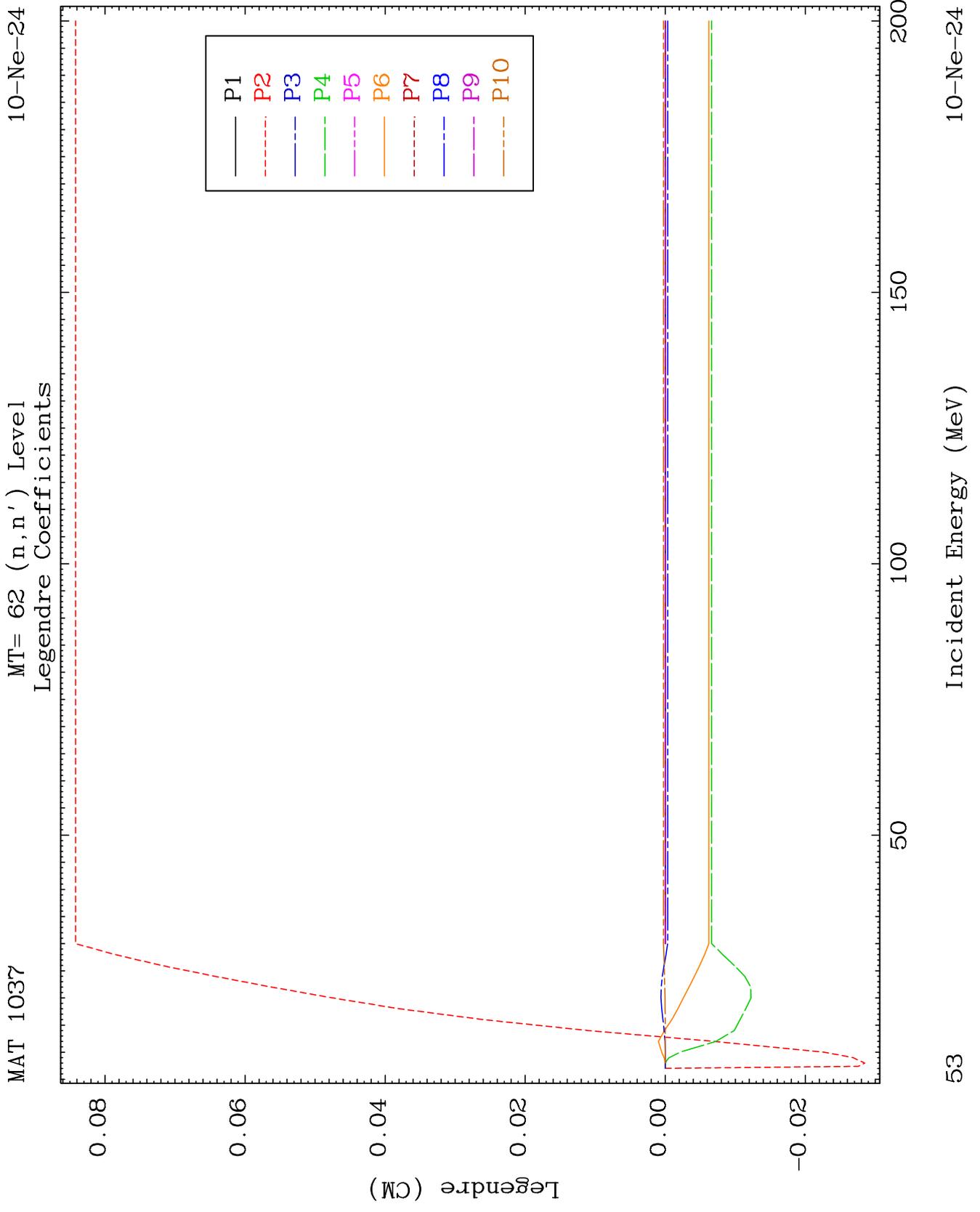


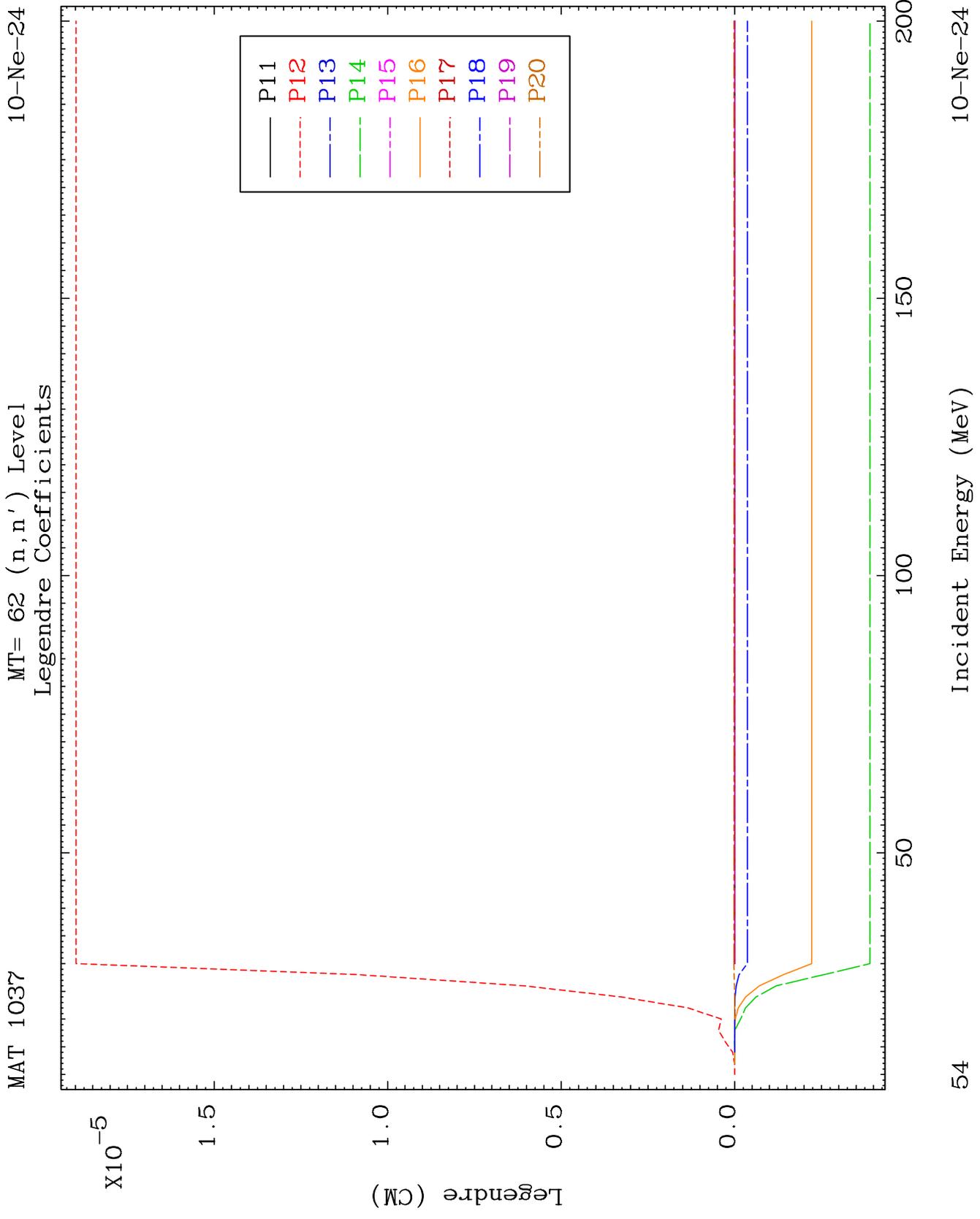


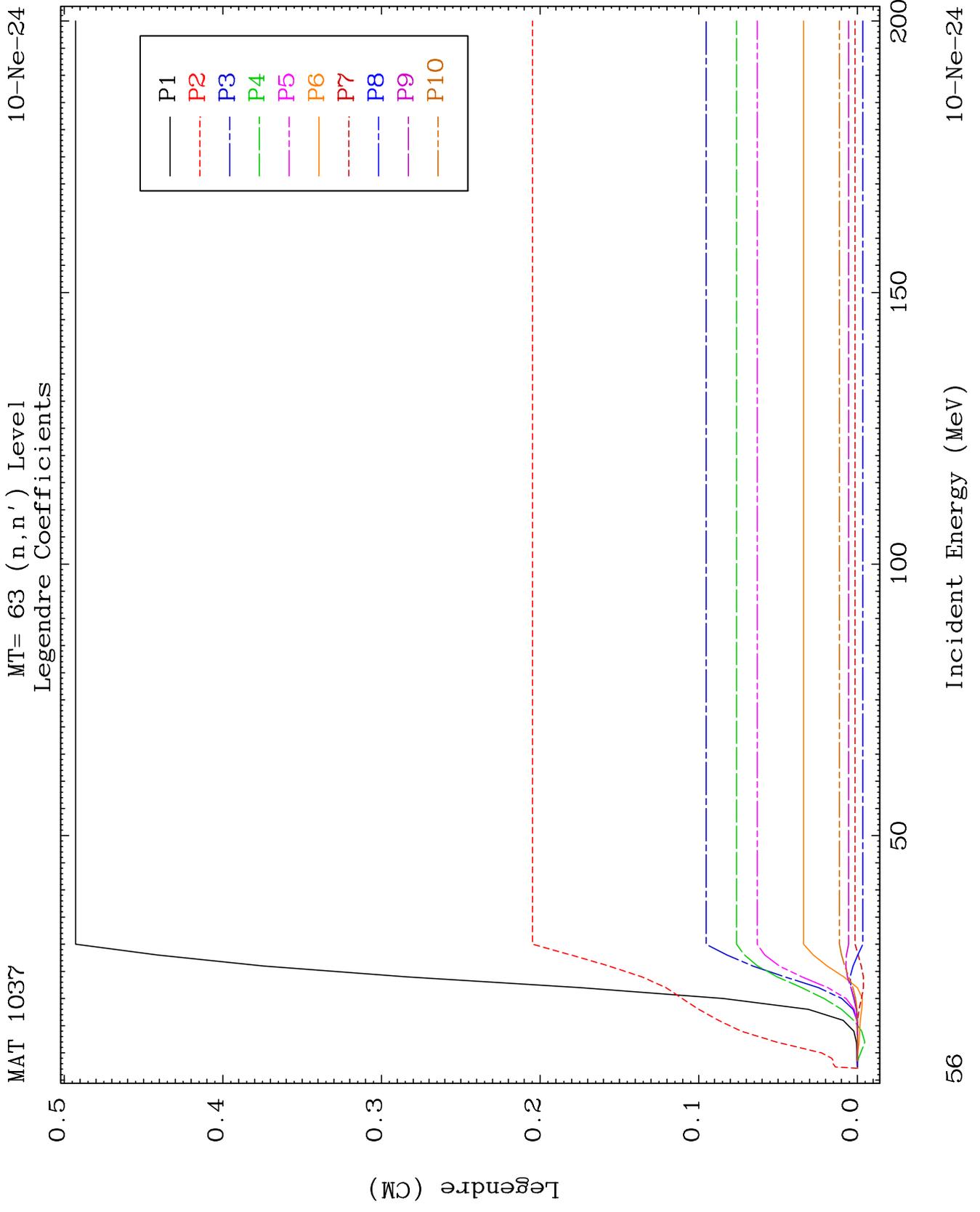








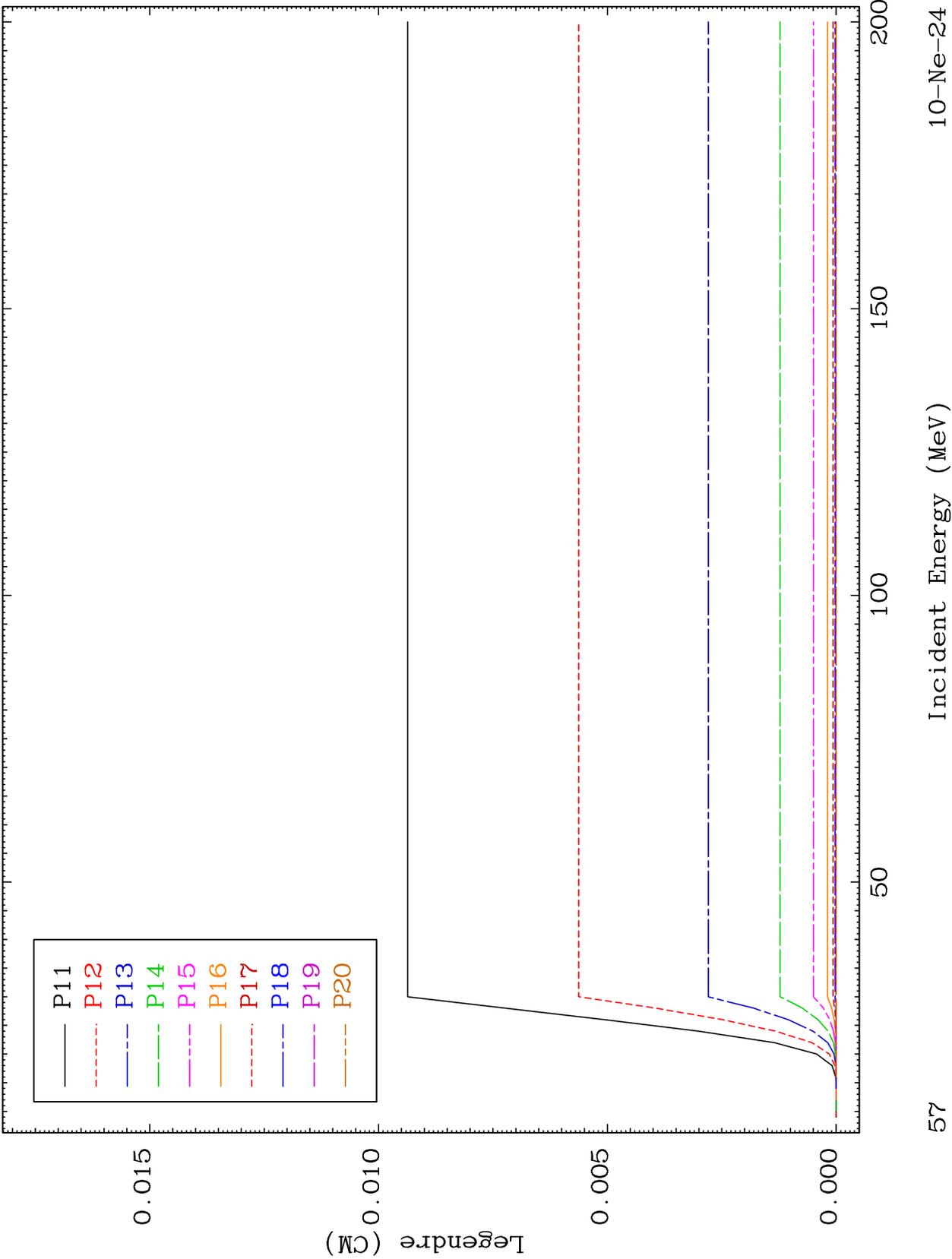




MAT 1037

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

10-Ne-24



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Incident Energy (MeV)

10-Ne-24

