

Program EVALPLOT
(Version 2021-1)

by

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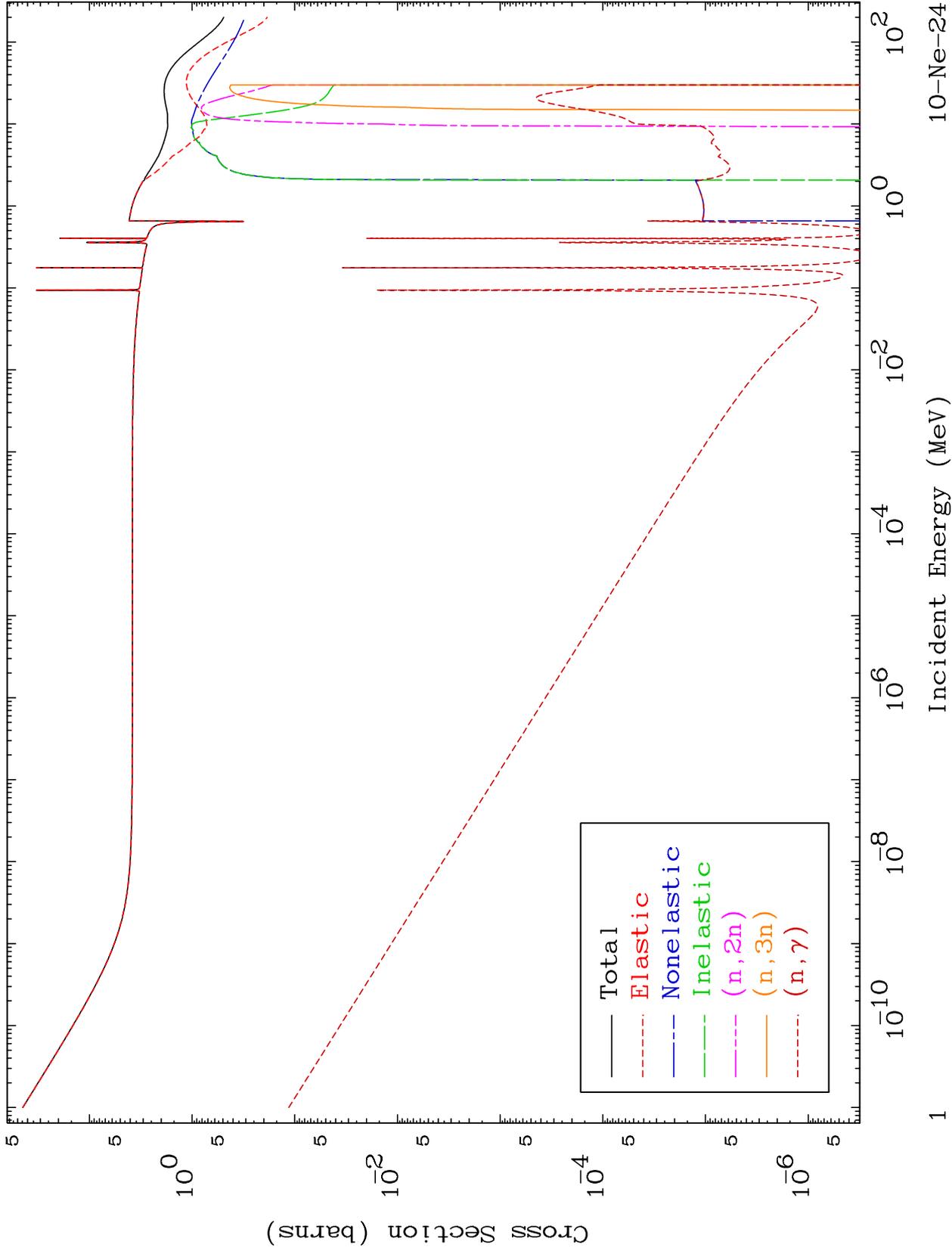
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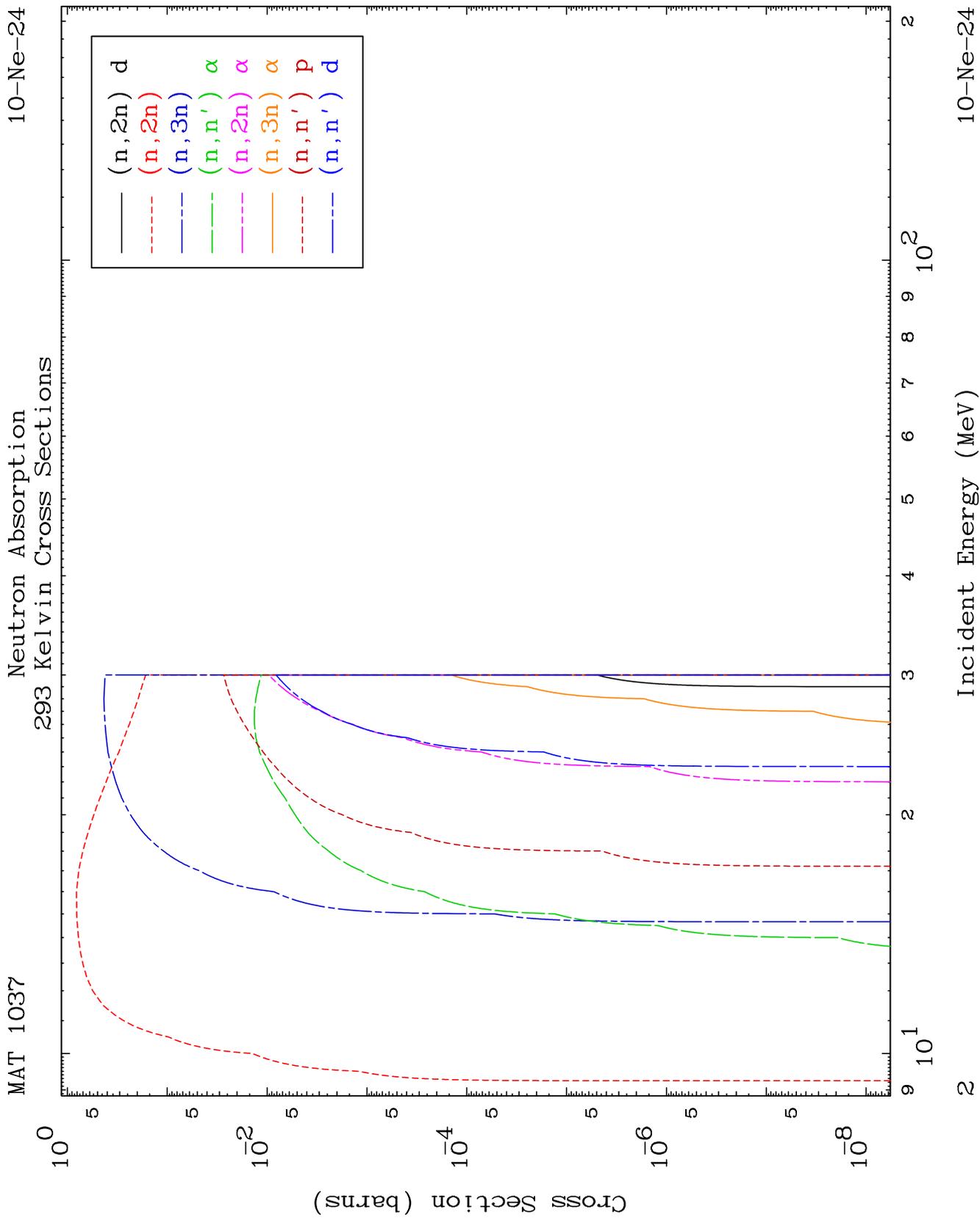
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MAT 1037

Neutron Major
293 Kelvin Cross Sections

10-Ne-24

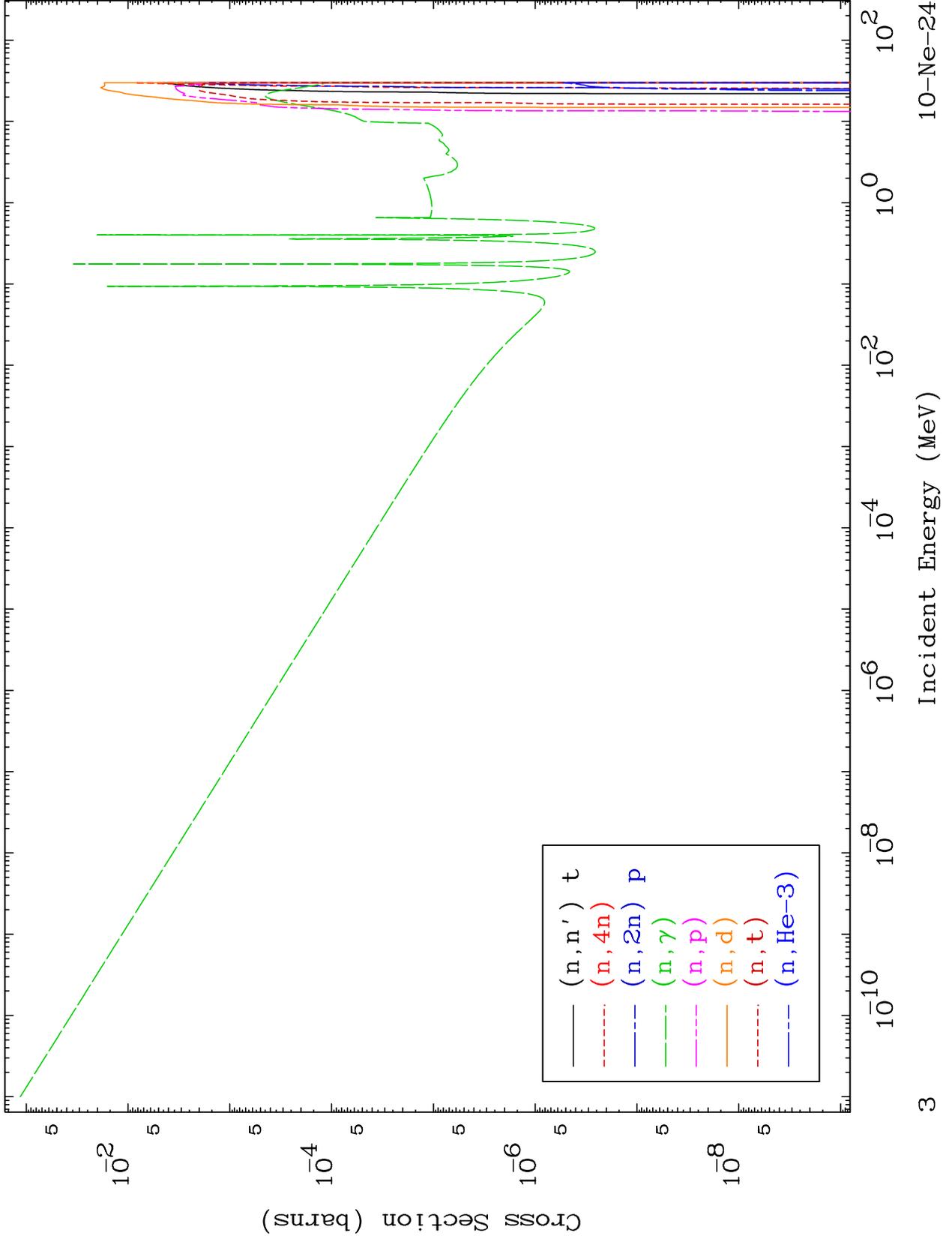




MAT 1037

Neutron Absorption
293 Kelvin Cross Sections

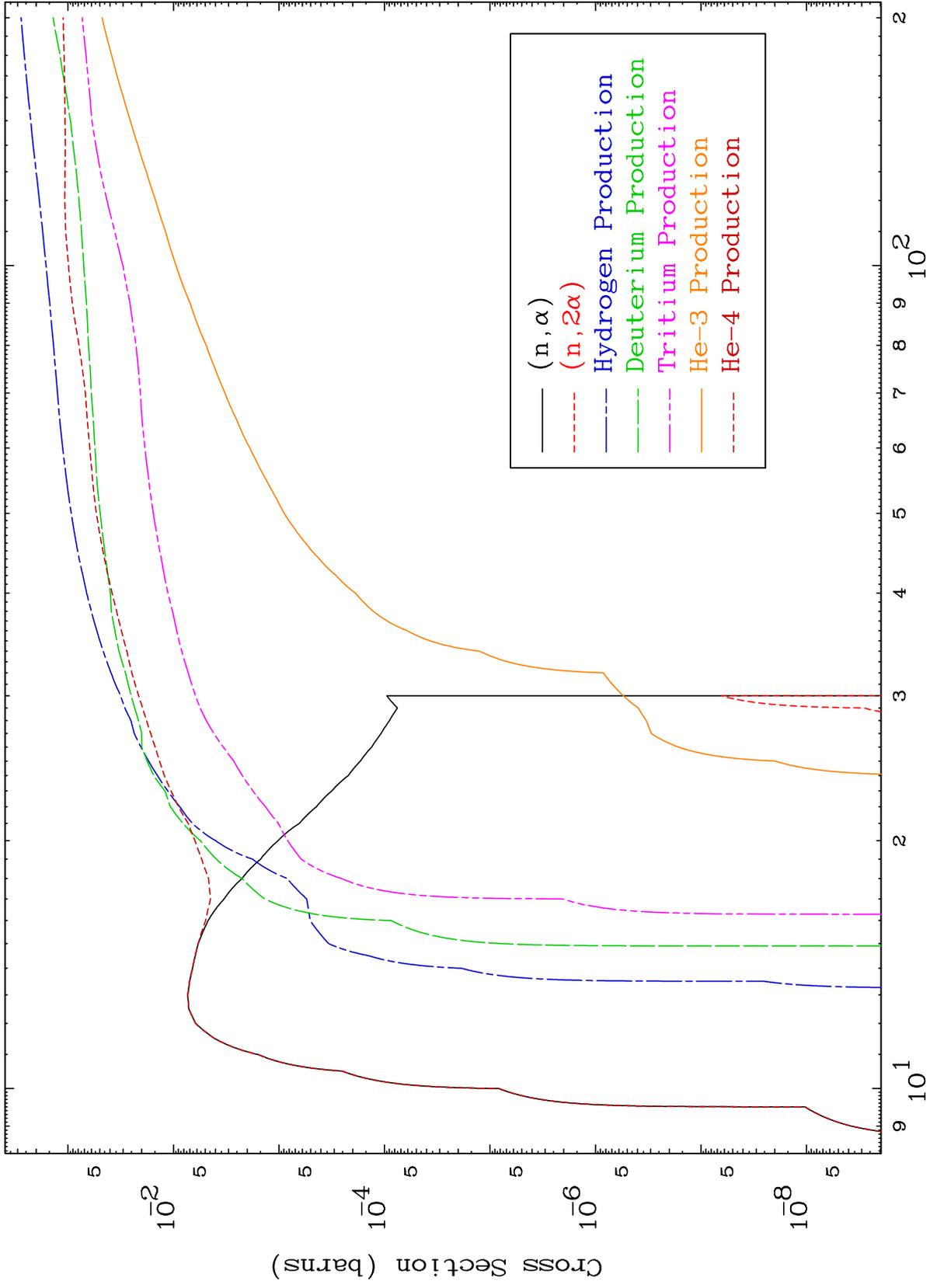
10-Ne-24



MAT 1037

Neutron Absorption
293 Kelvin Cross Sections

10-Ne-24



10-Ne-24

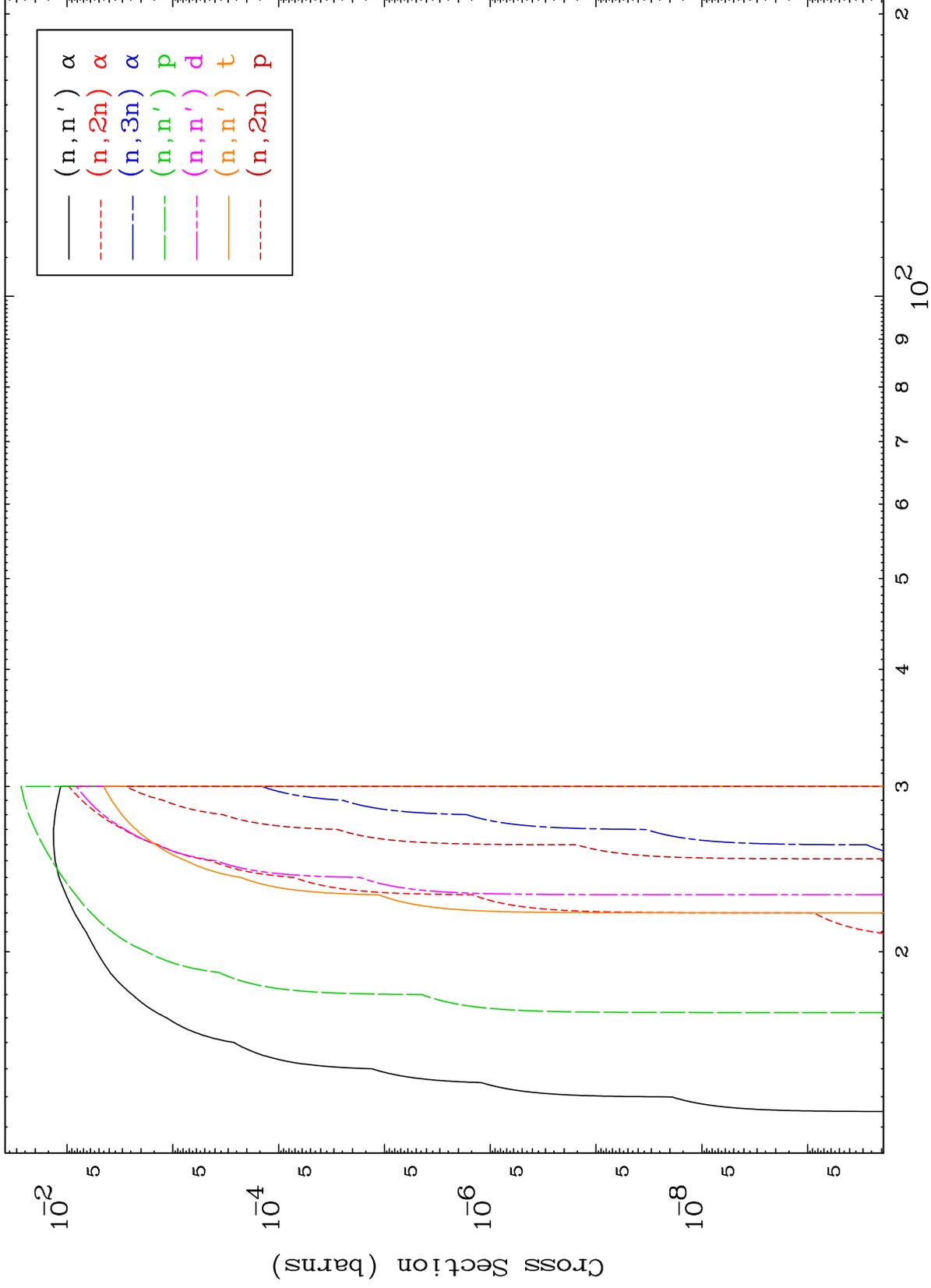
Incident Energy (MeV)

4

MAT 1037

Charged Particle
293 Kelvin Cross Sections

10-Ne-24



10-Ne-24

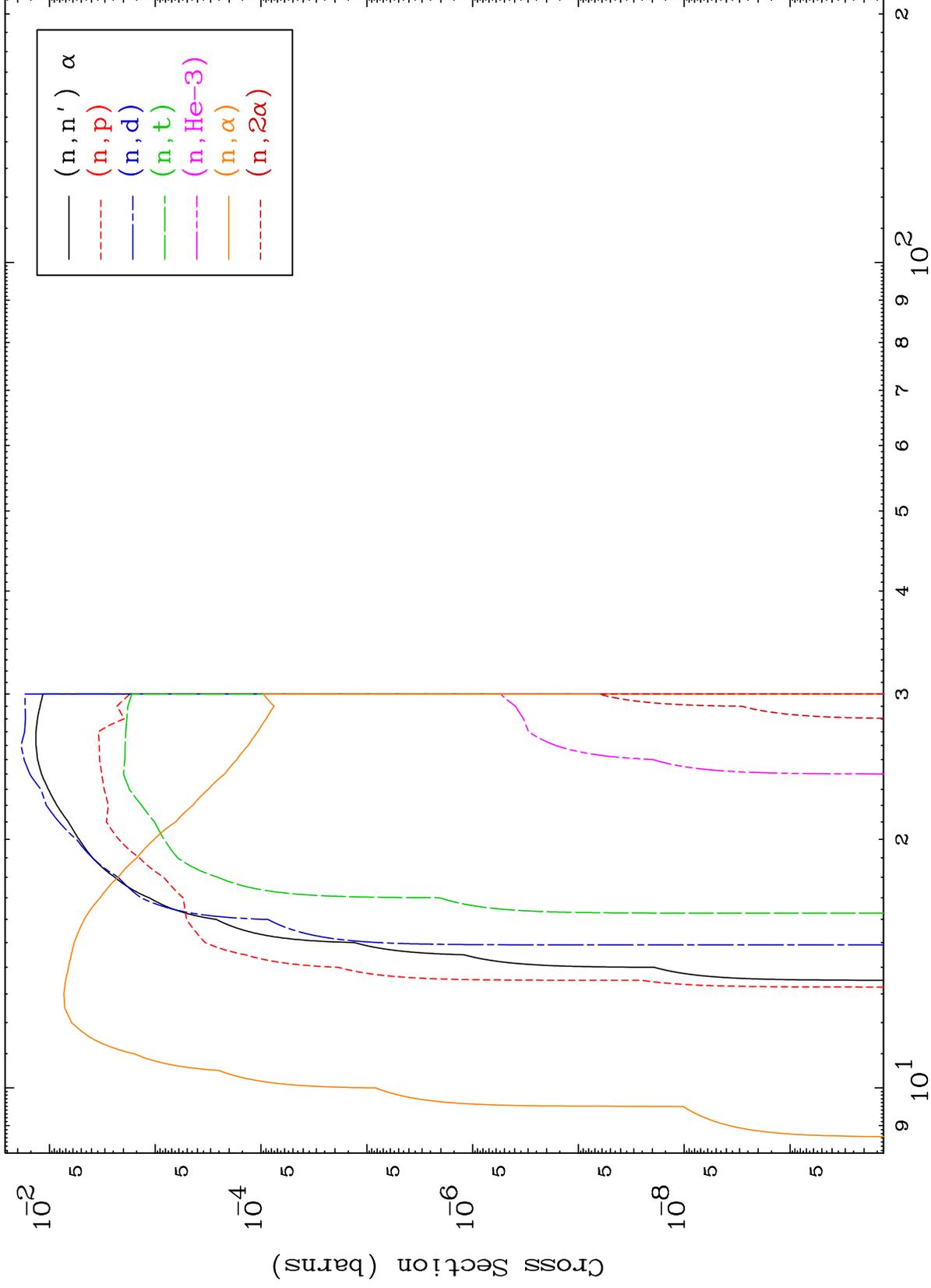
Incident Energy (MeV)

5

MAT 1037

Charged Particle
293 Kelvin Cross Sections

10-Ne-24



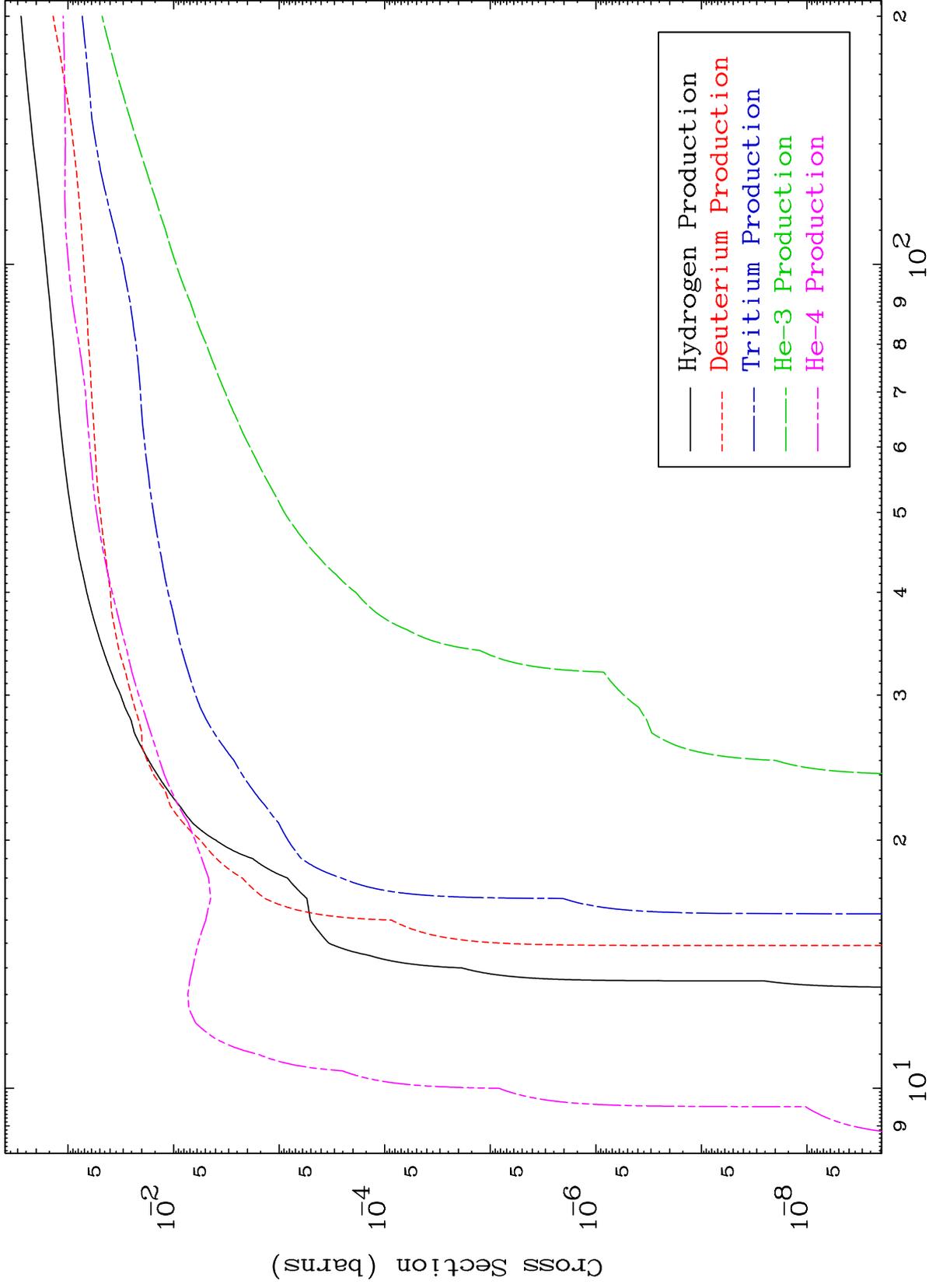
Incident Energy (MeV)

10-Ne-24

MAT 1037

Particle Production
293 Kelvin Cross Sections

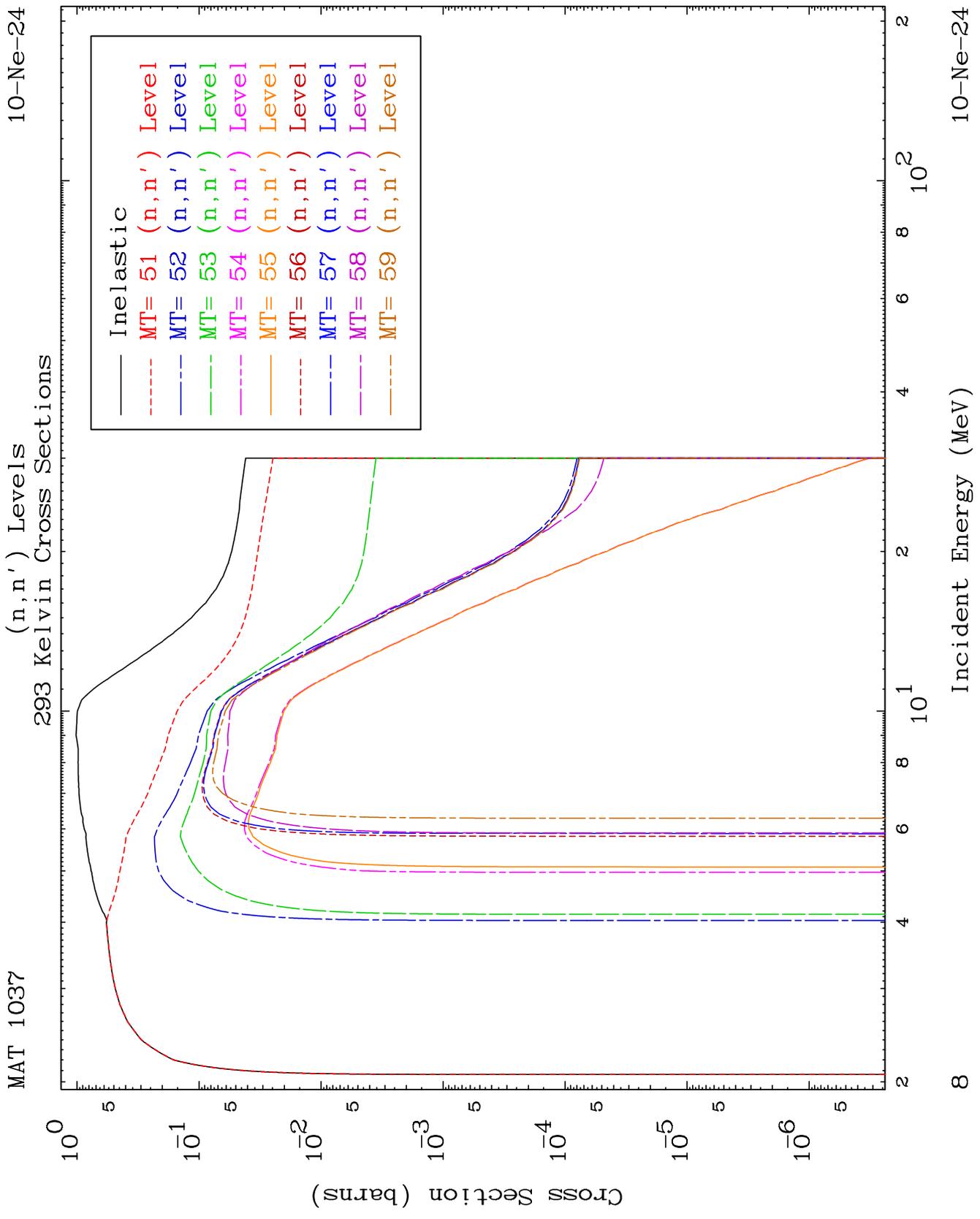
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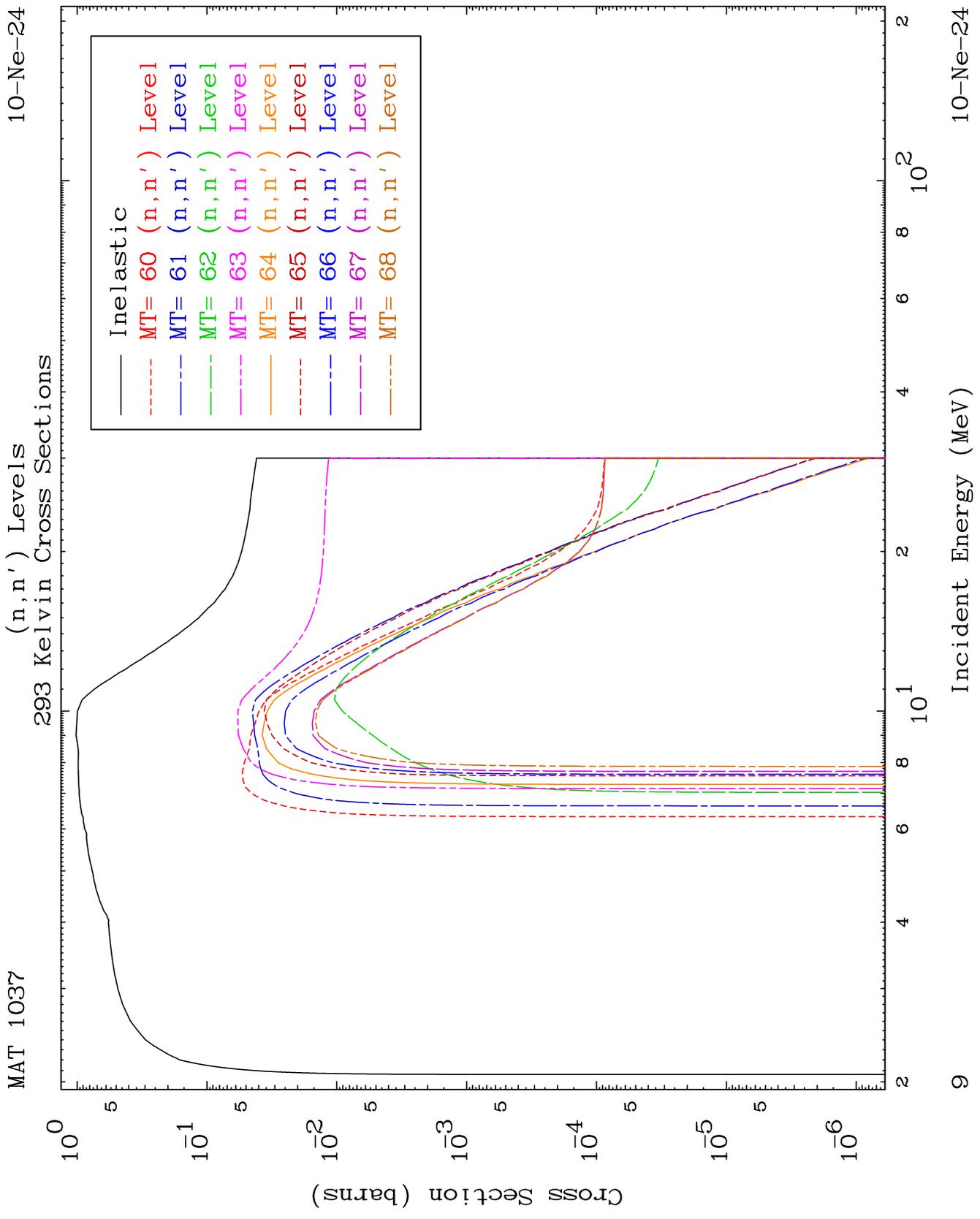


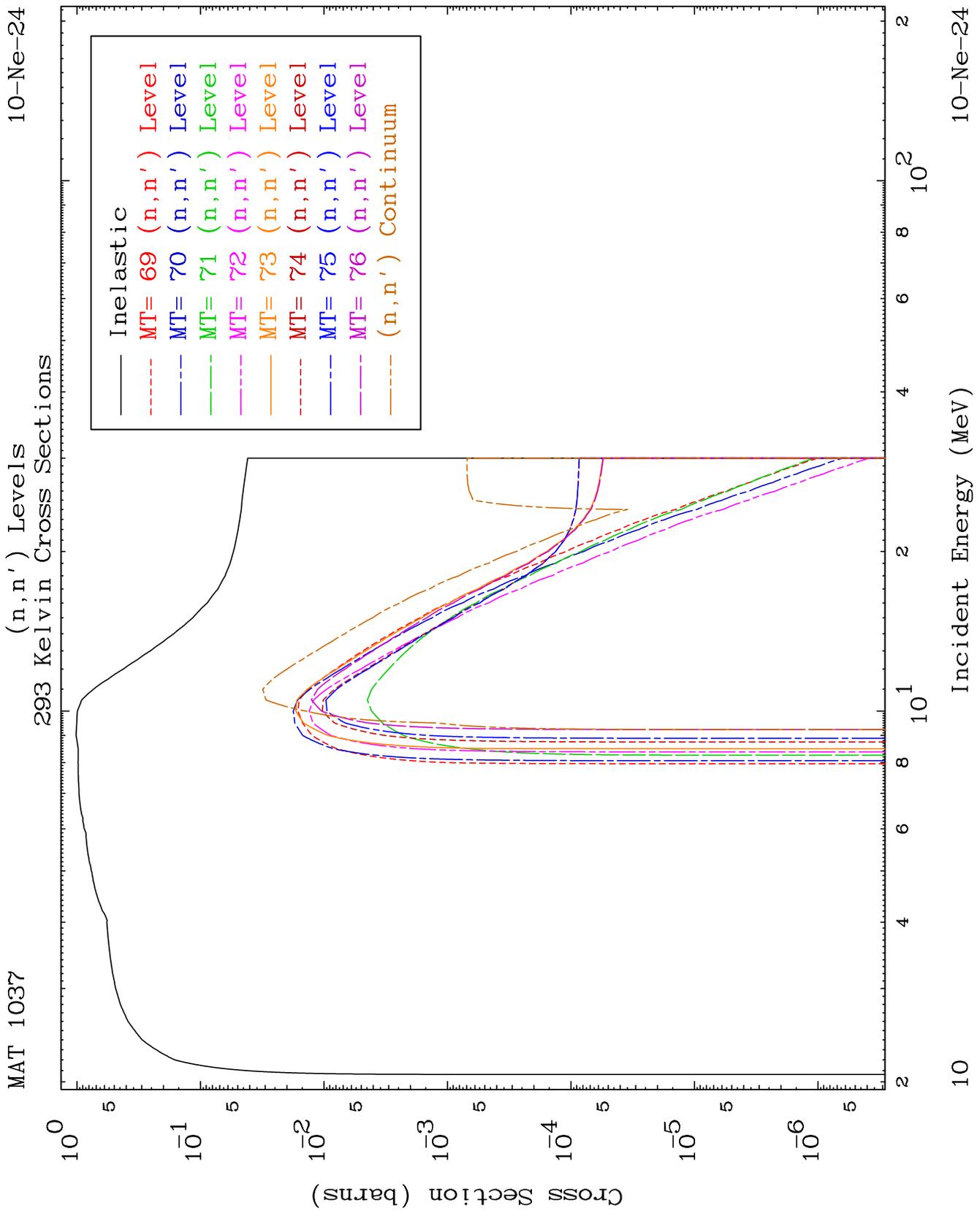
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Incident Energy (MeV)

10-Ne-24



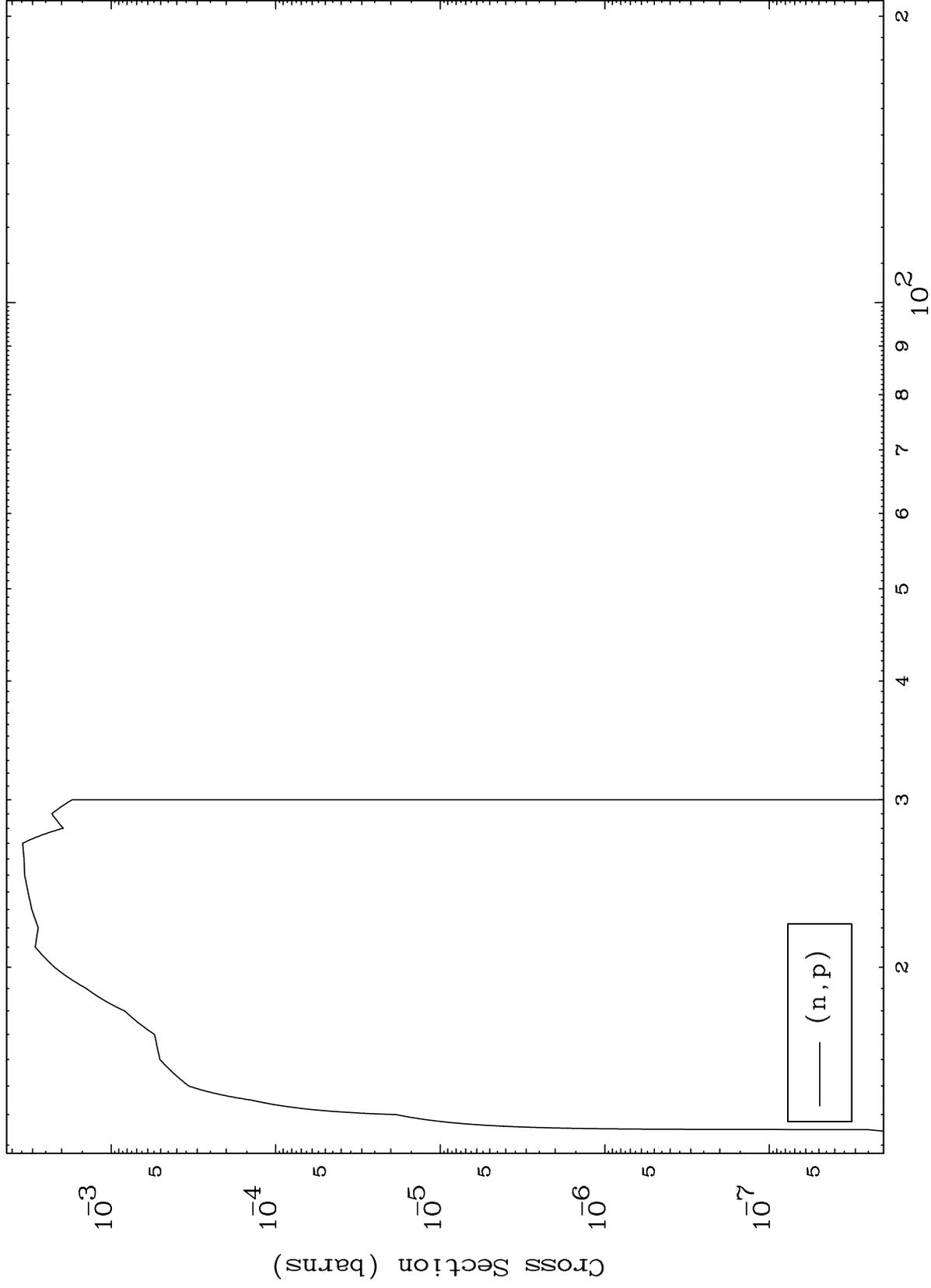




MAT 1037

(n,p) Levels
293 Kelvin Cross Sections

10-Ne-24



11

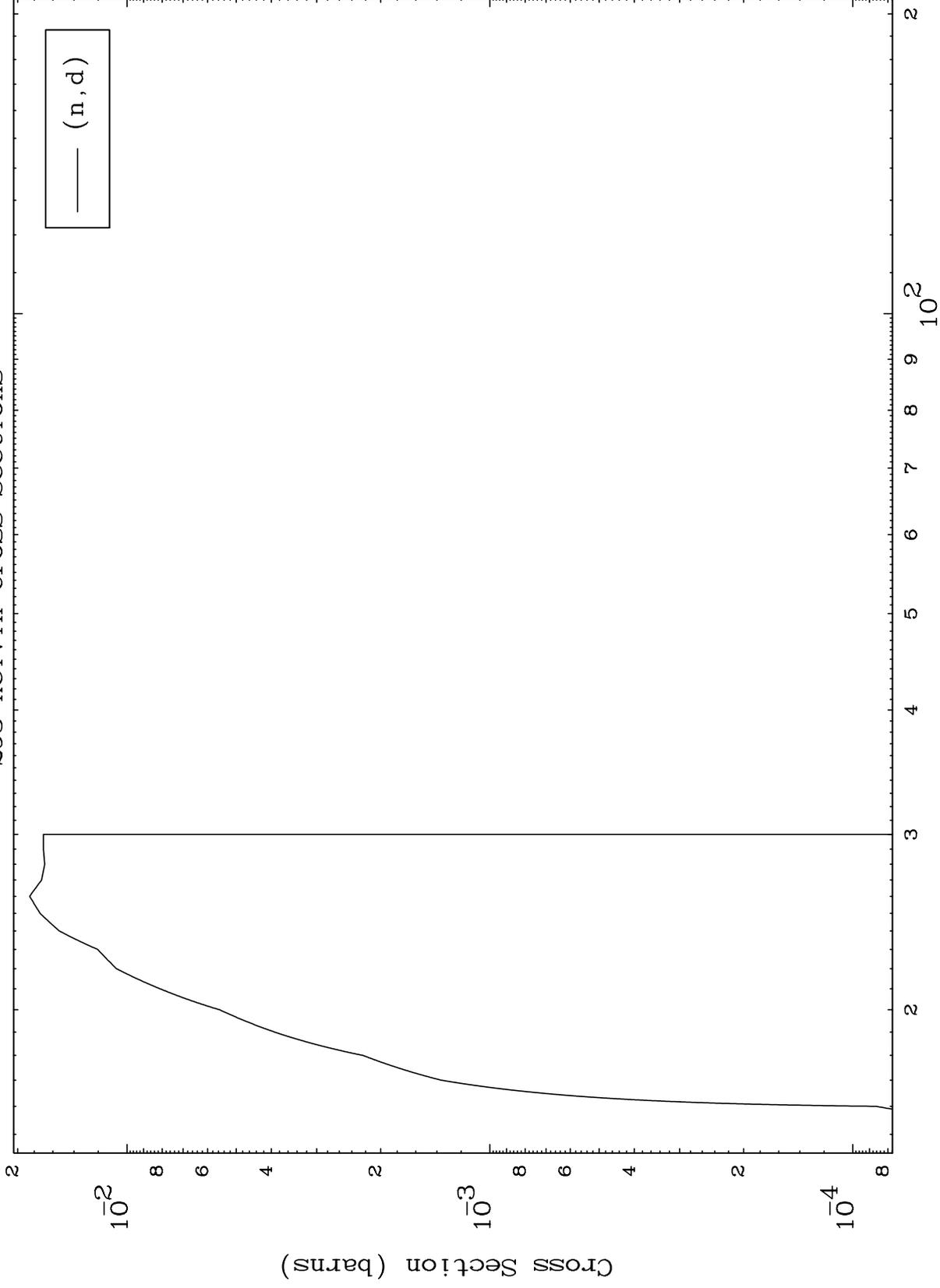
Incident Energy (MeV)

10-Ne-24

MAT 1037

(n,d) Levels
293 Kelvin Cross Sections

10-Ne-24



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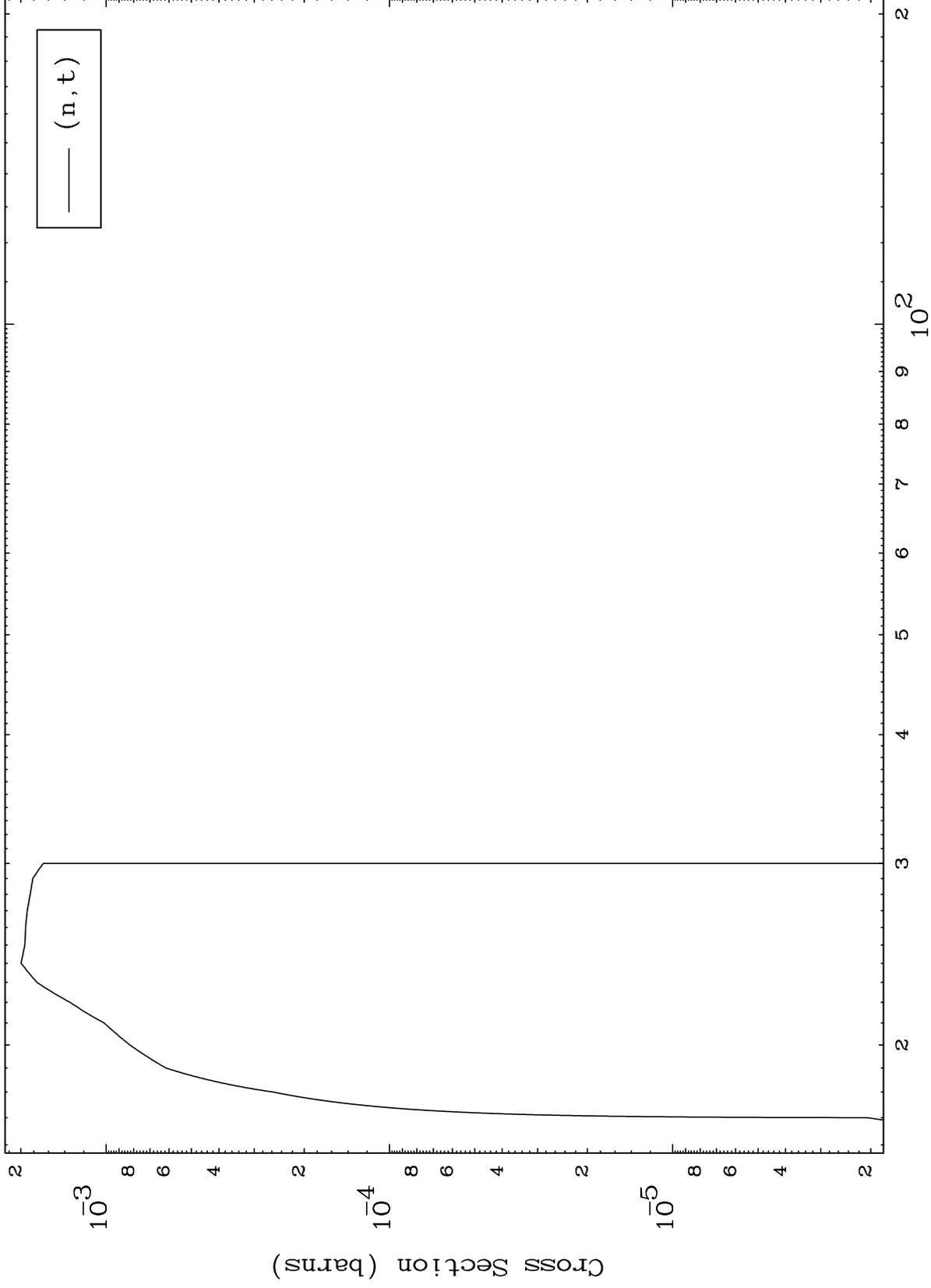
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10-Ne-24

MAT 1037

(n,t) Levels
293 Kelvin Cross Sections

10-Ne-24



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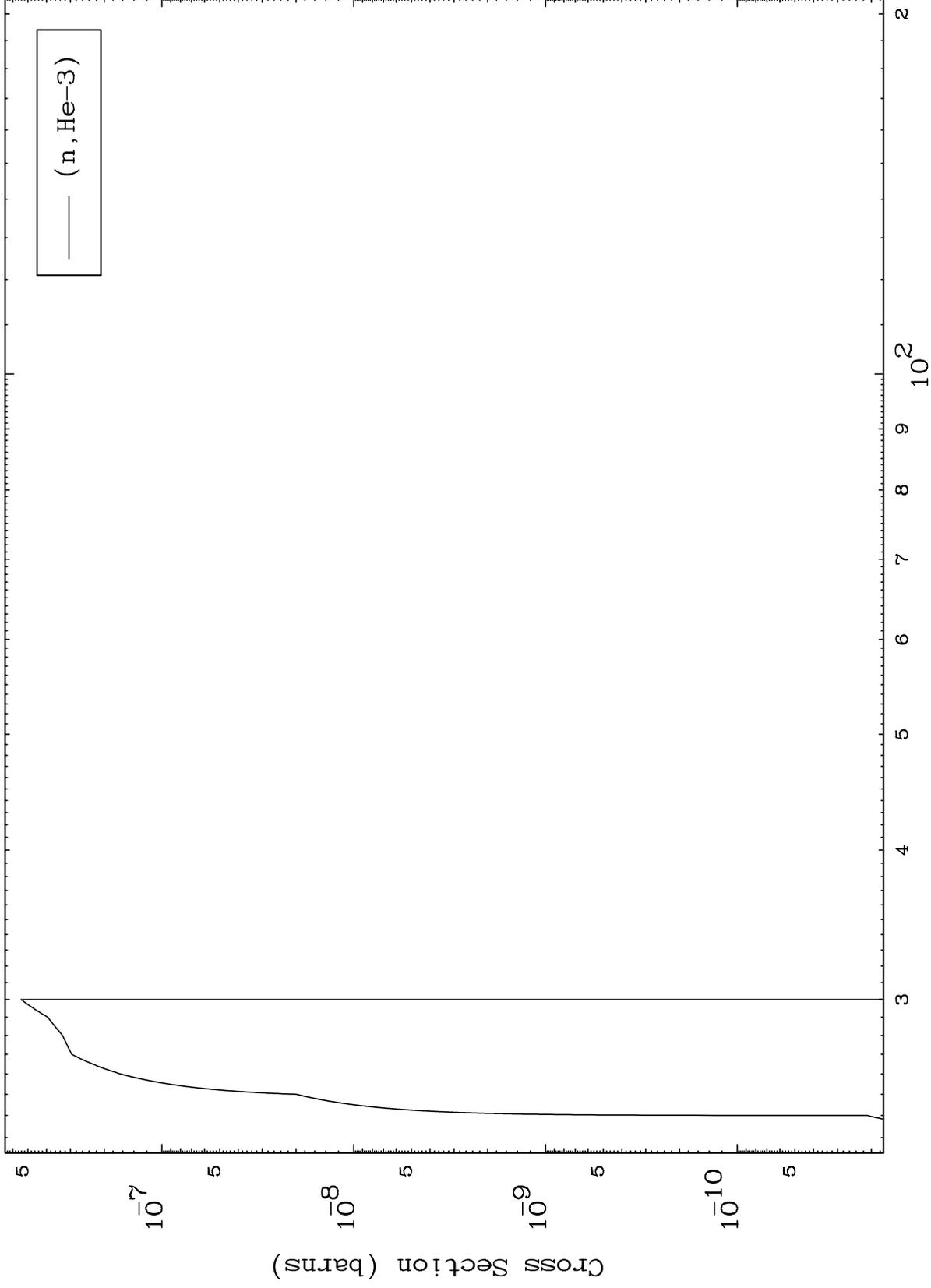
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10-Ne-24

MAT 1037

(n,He3) Levels
293 Kelvin Cross Sections

10-Ne-24



14

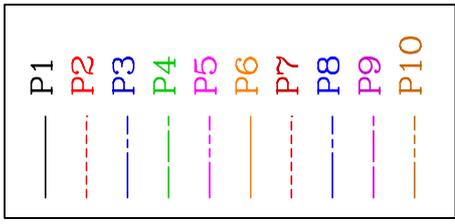
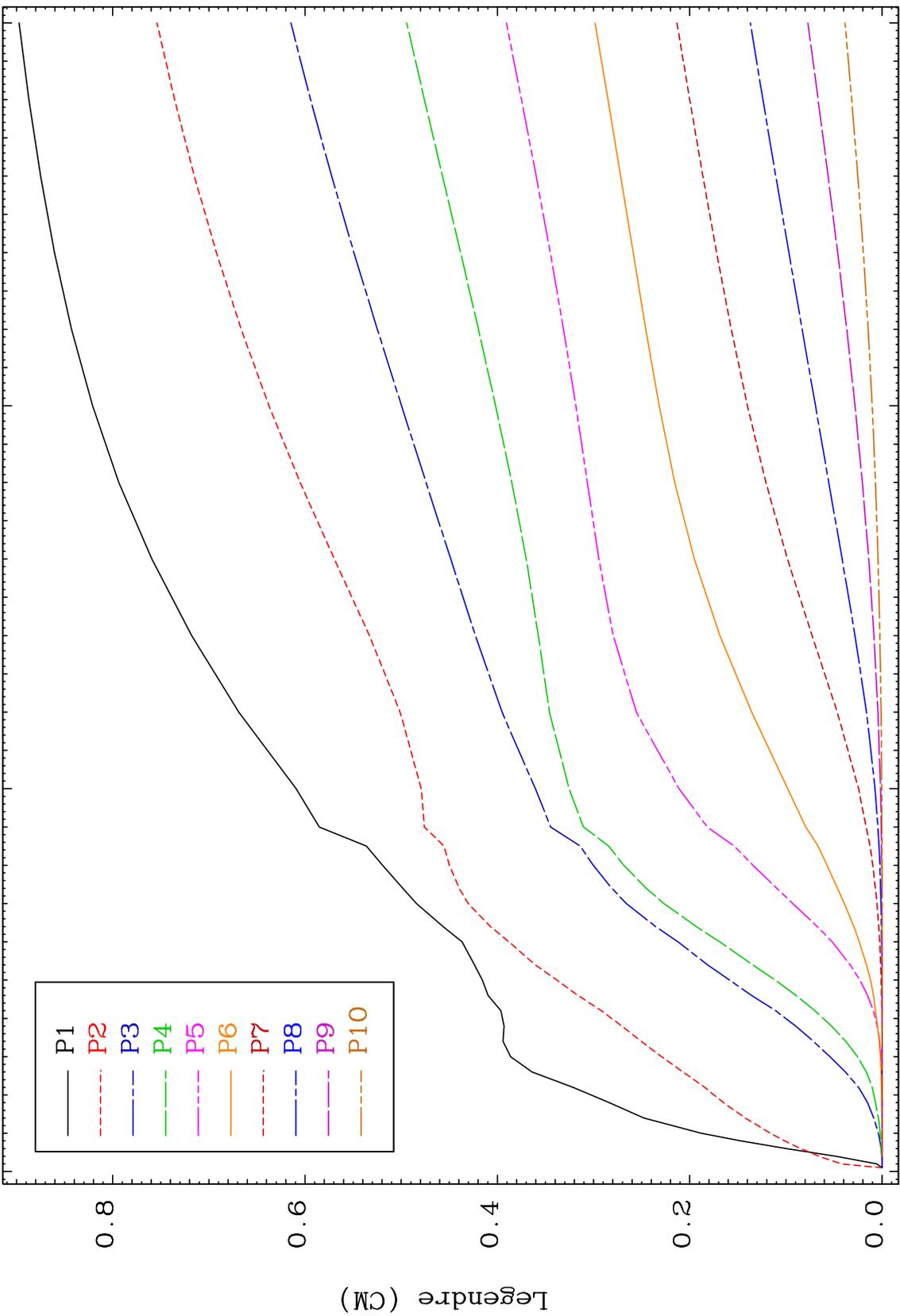
Incident Energy (MeV)

10-Ne-24

MAT 1037

Elastic Legendre Coefficients

10-Ne-24



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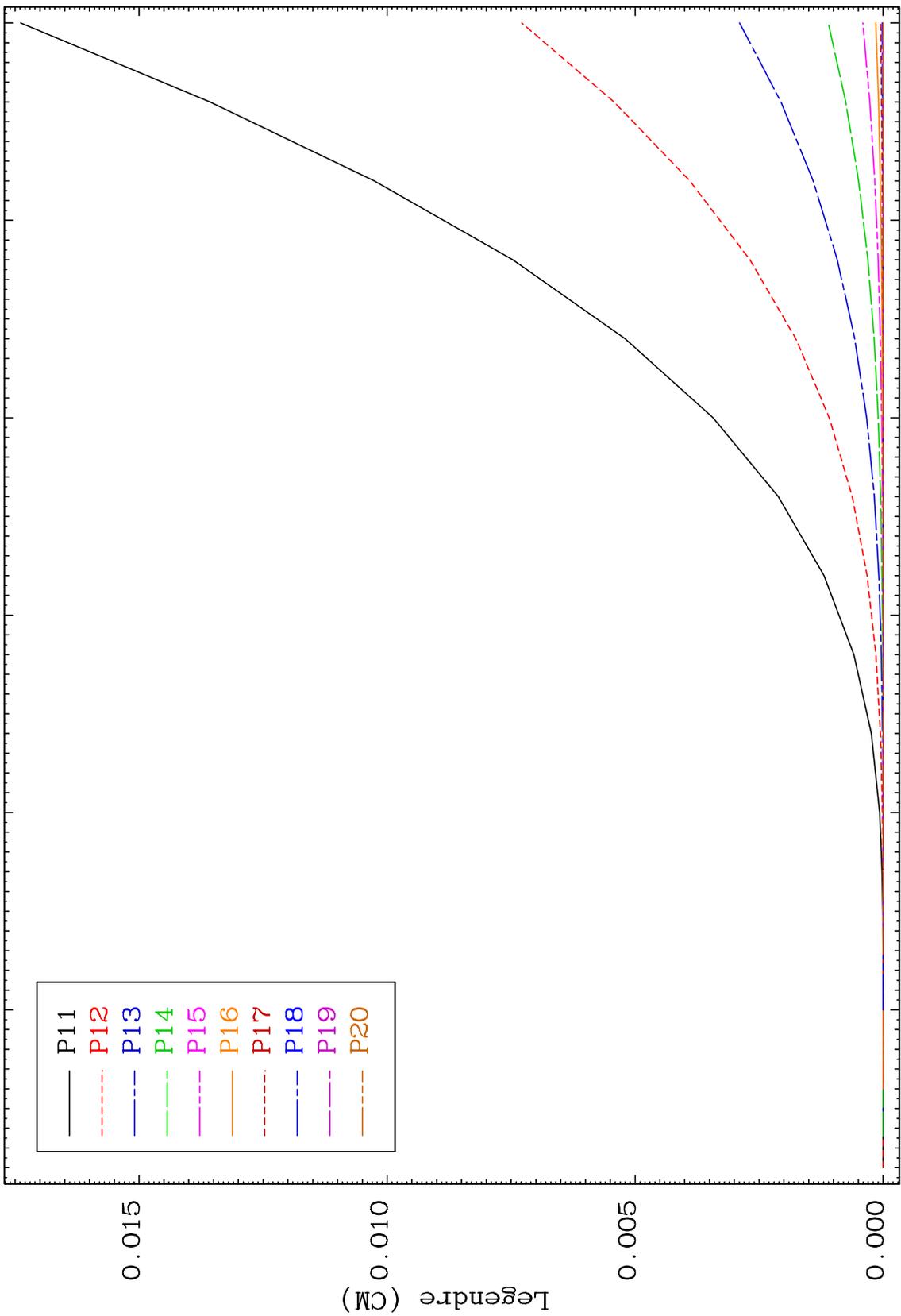
Incident Energy (MeV)

10-Ne-24

MAT 1037

Elastic
Legendre Coefficients

10-Ne-24



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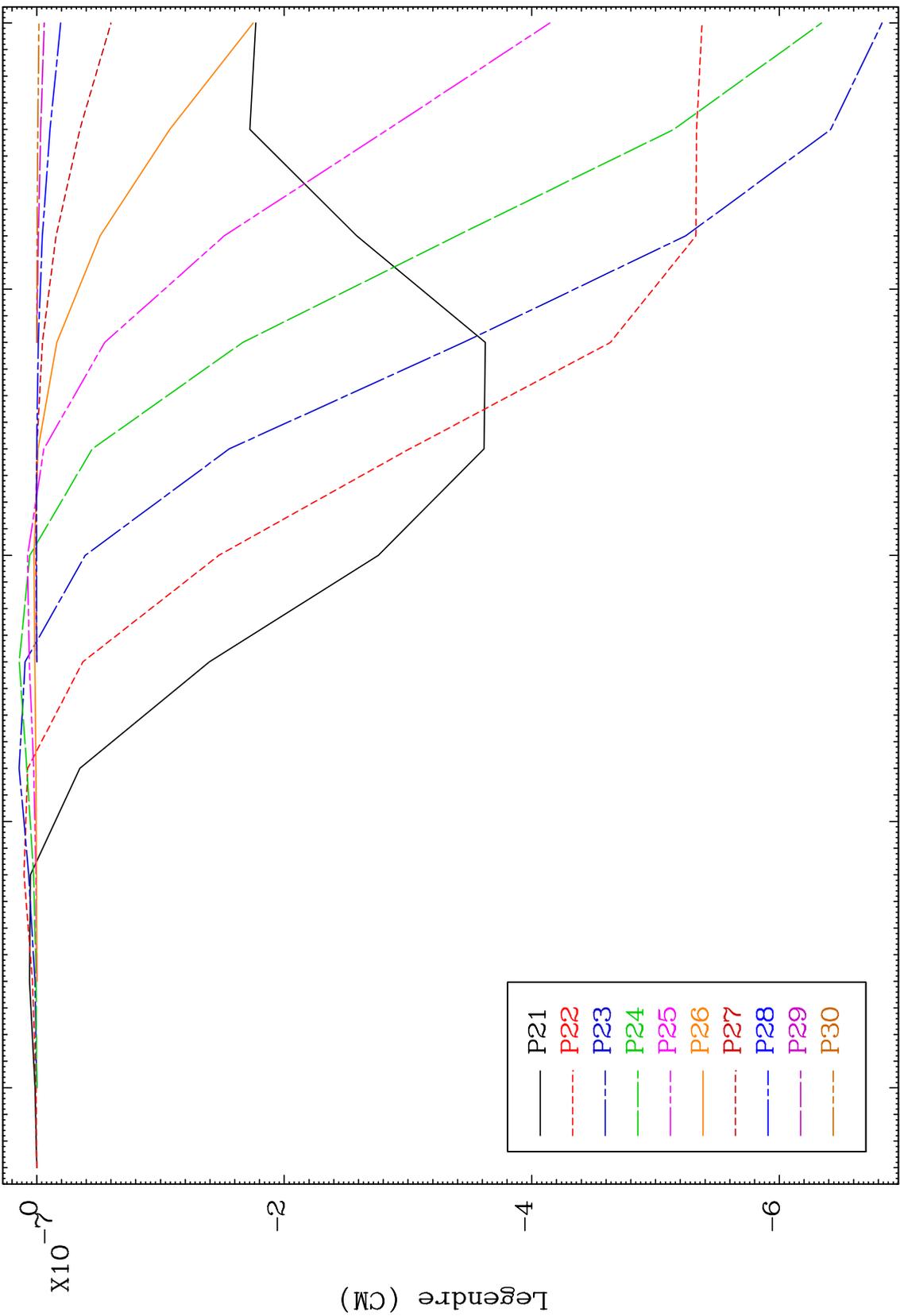
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Incident Energy (MeV)

MAT 1037

Elastic Legendre Coefficients

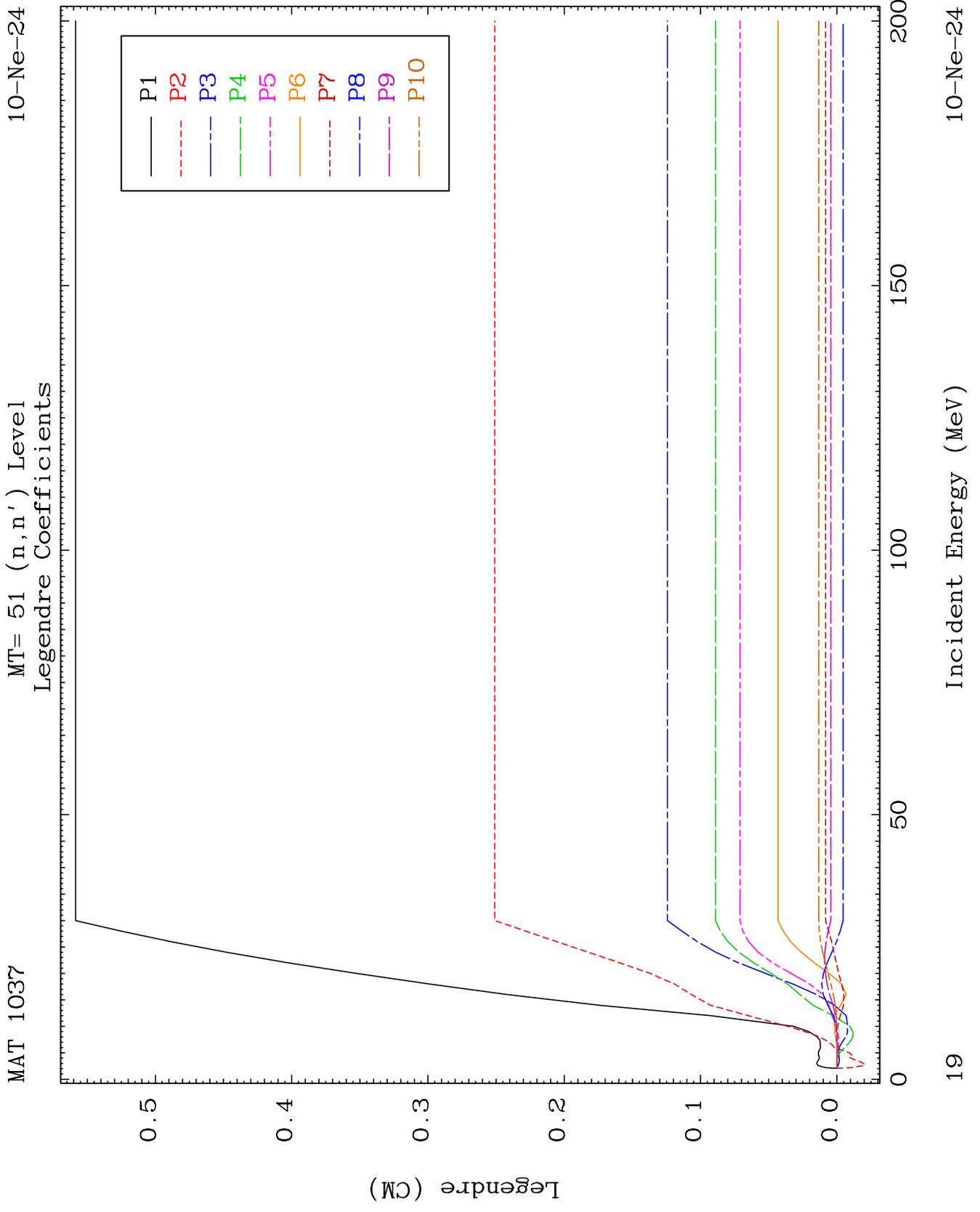
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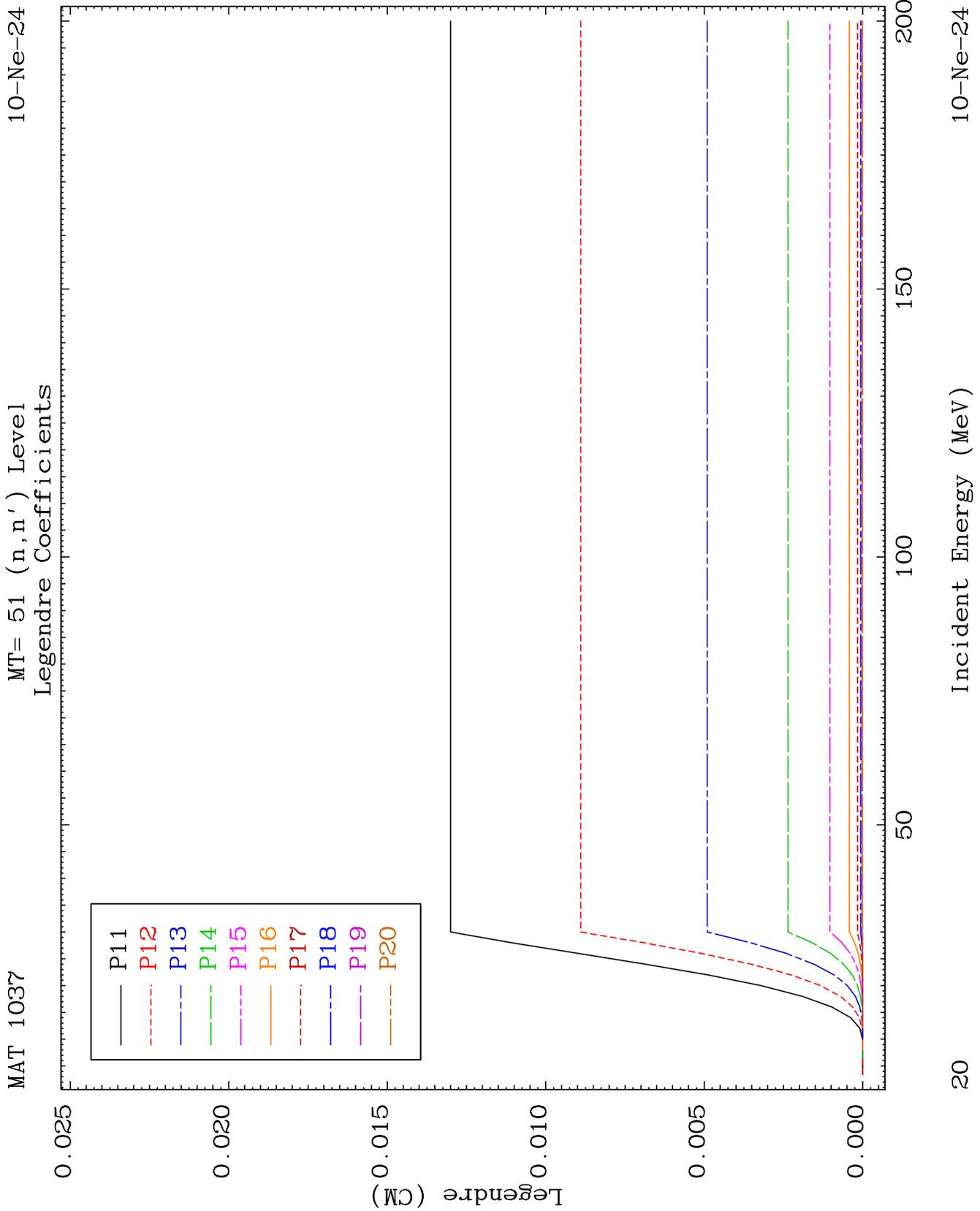


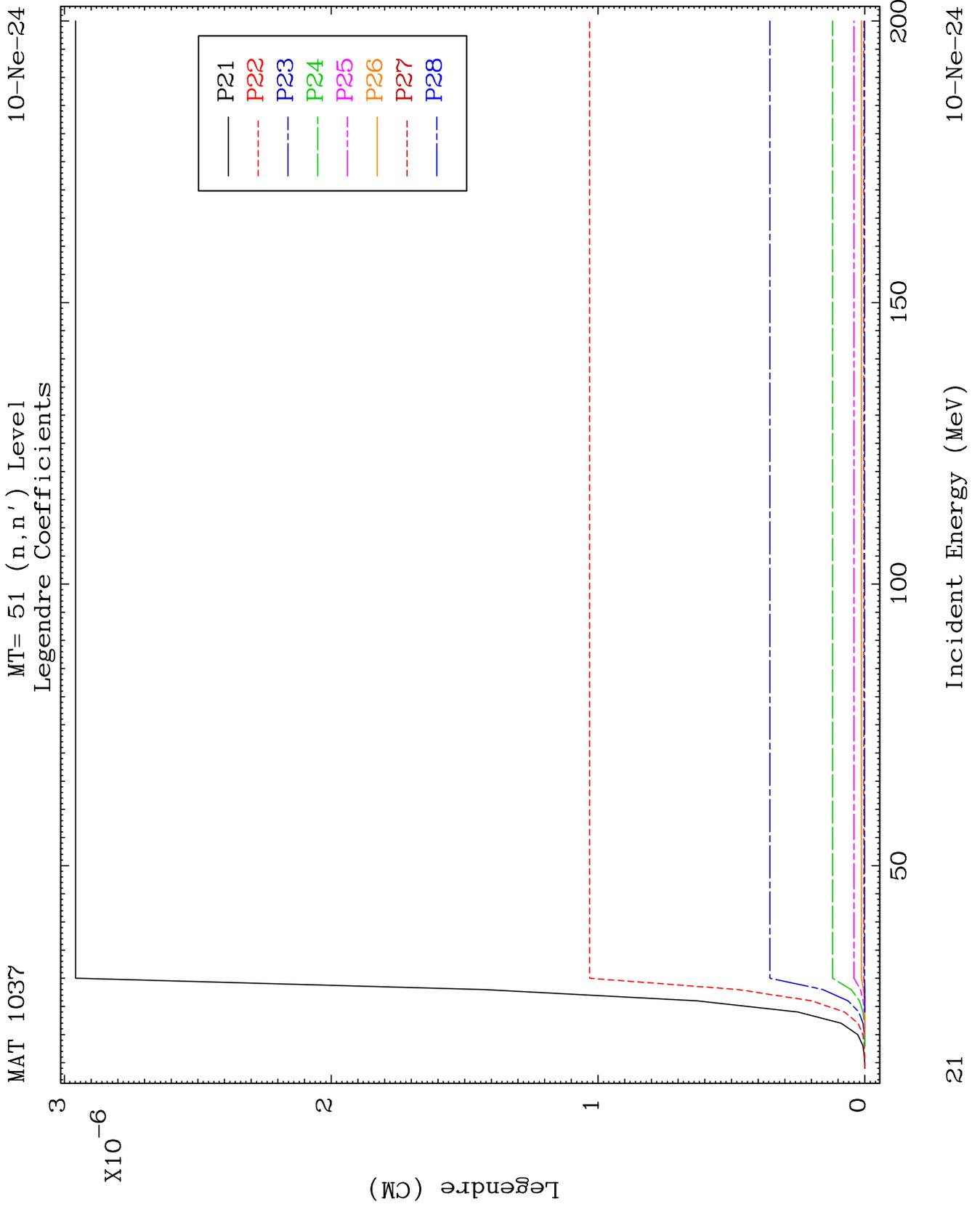
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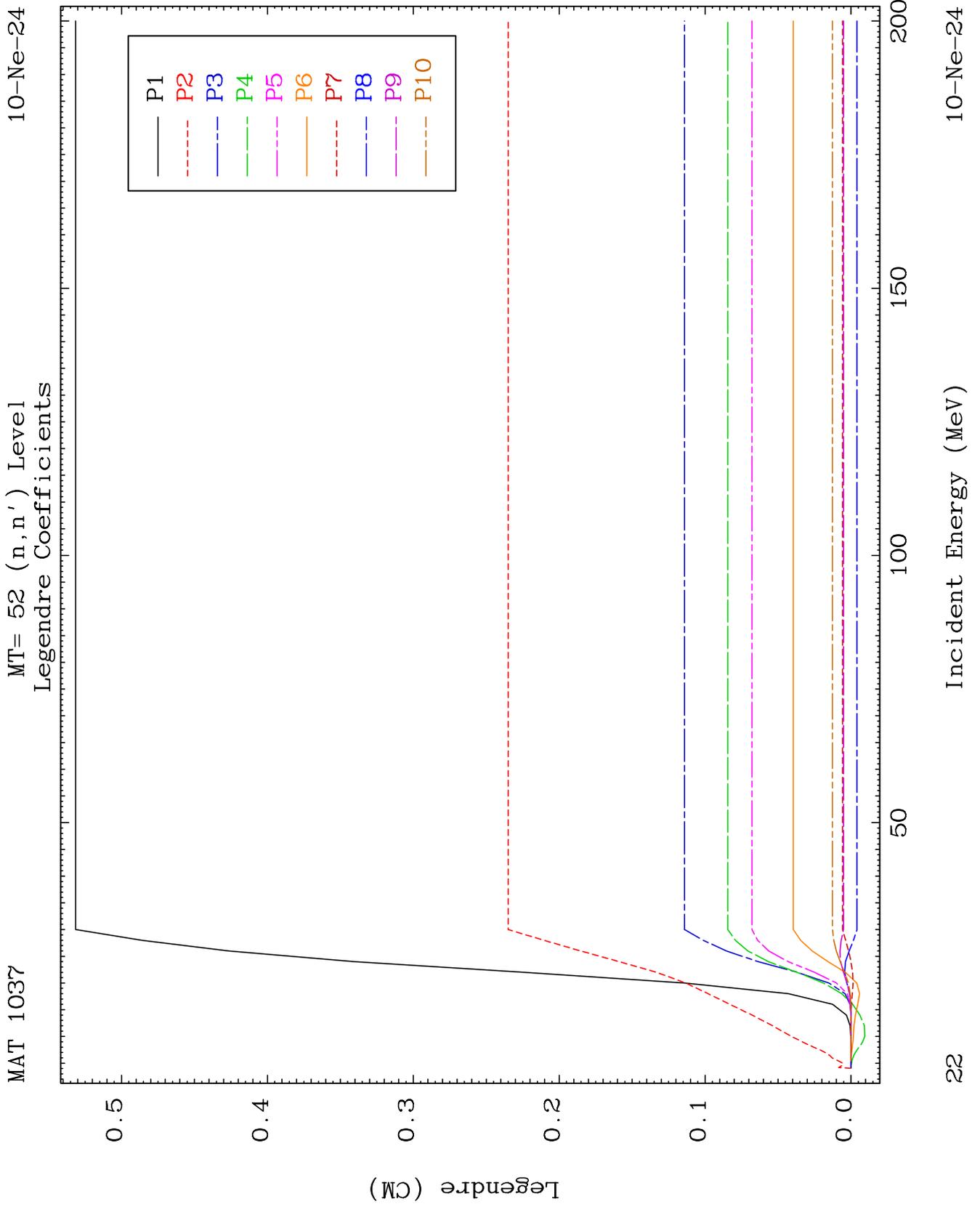
Incident Energy (MeV)

10-Ne-24





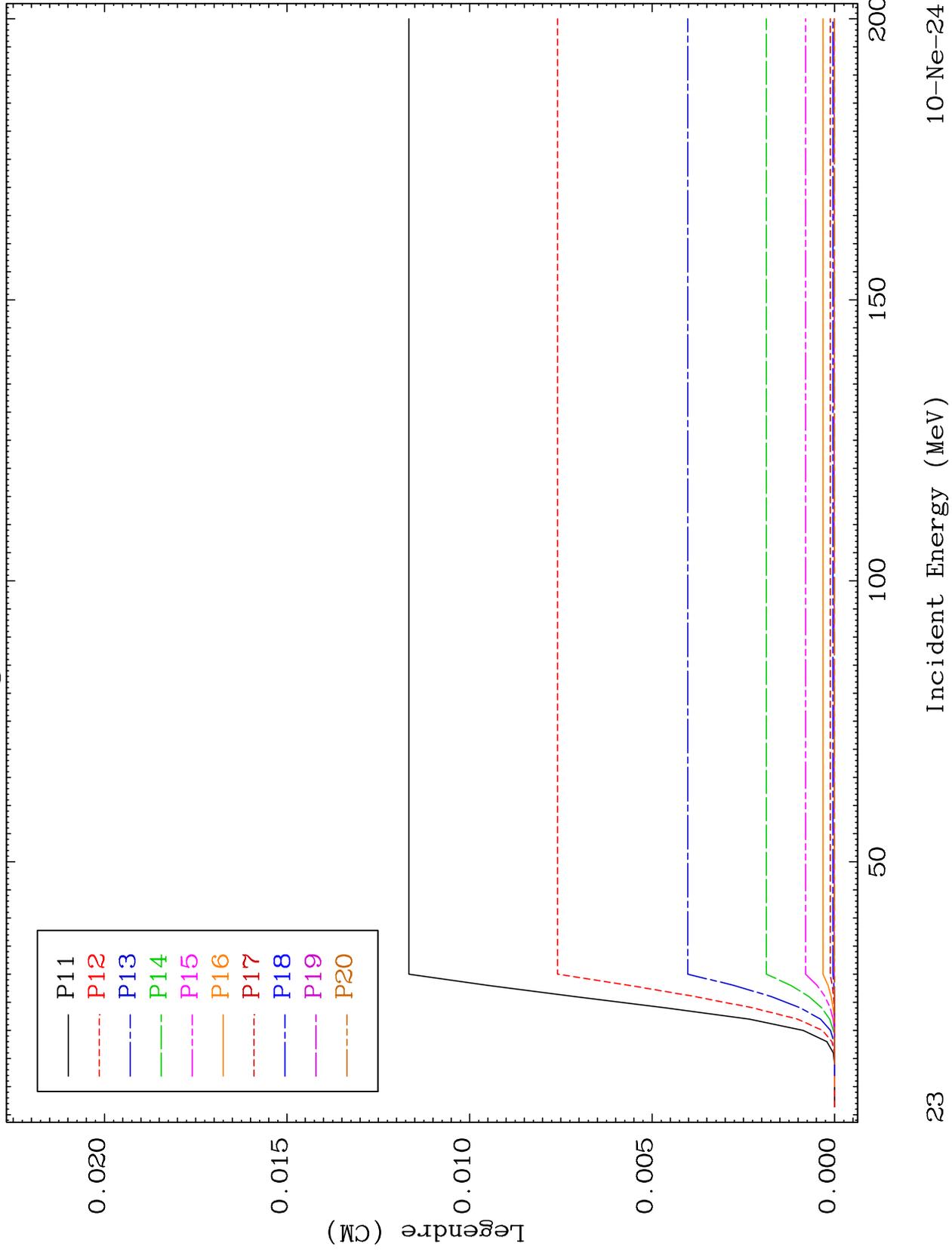




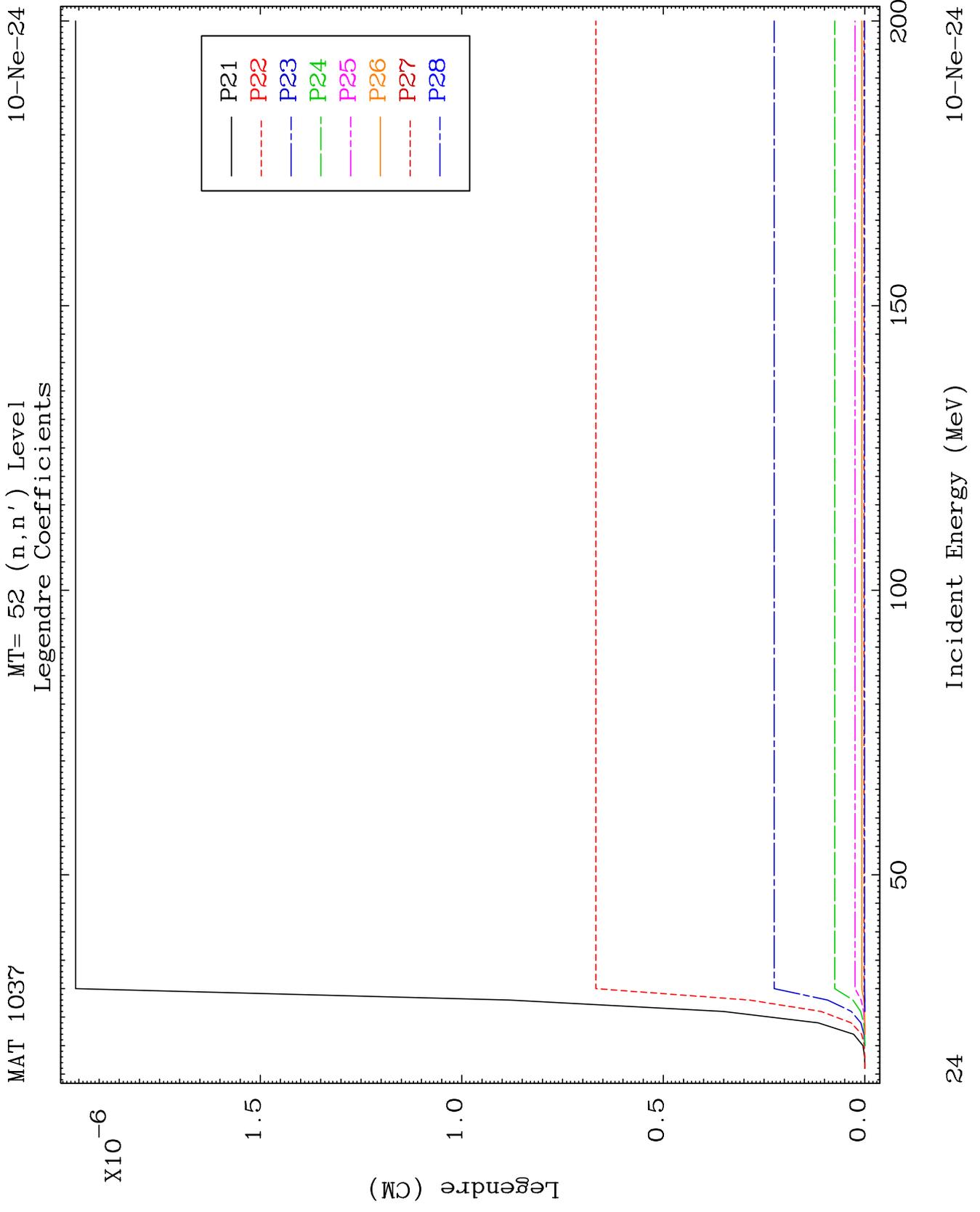
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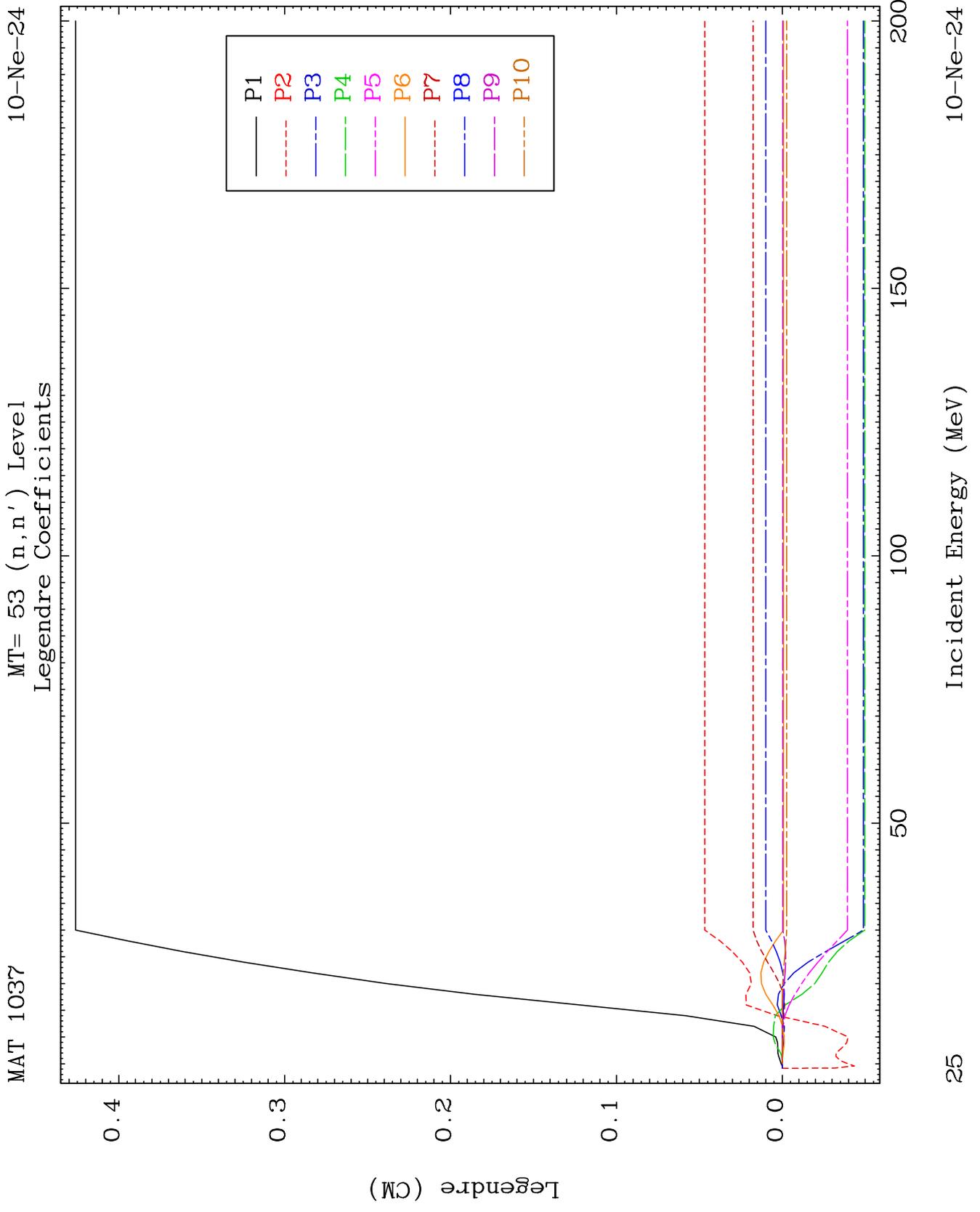
MT= 52 (n,n') Level
Legendre Coefficients

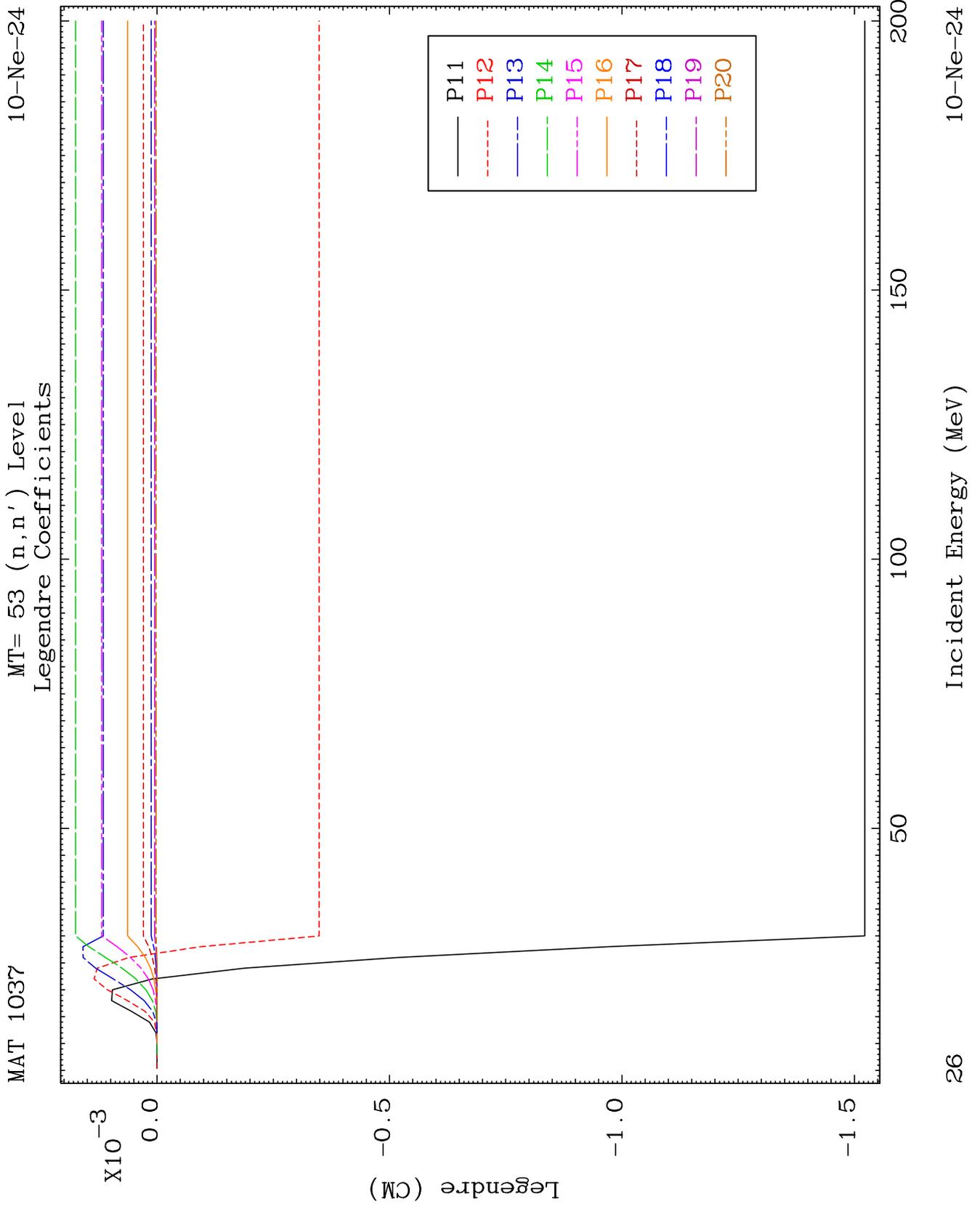
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23



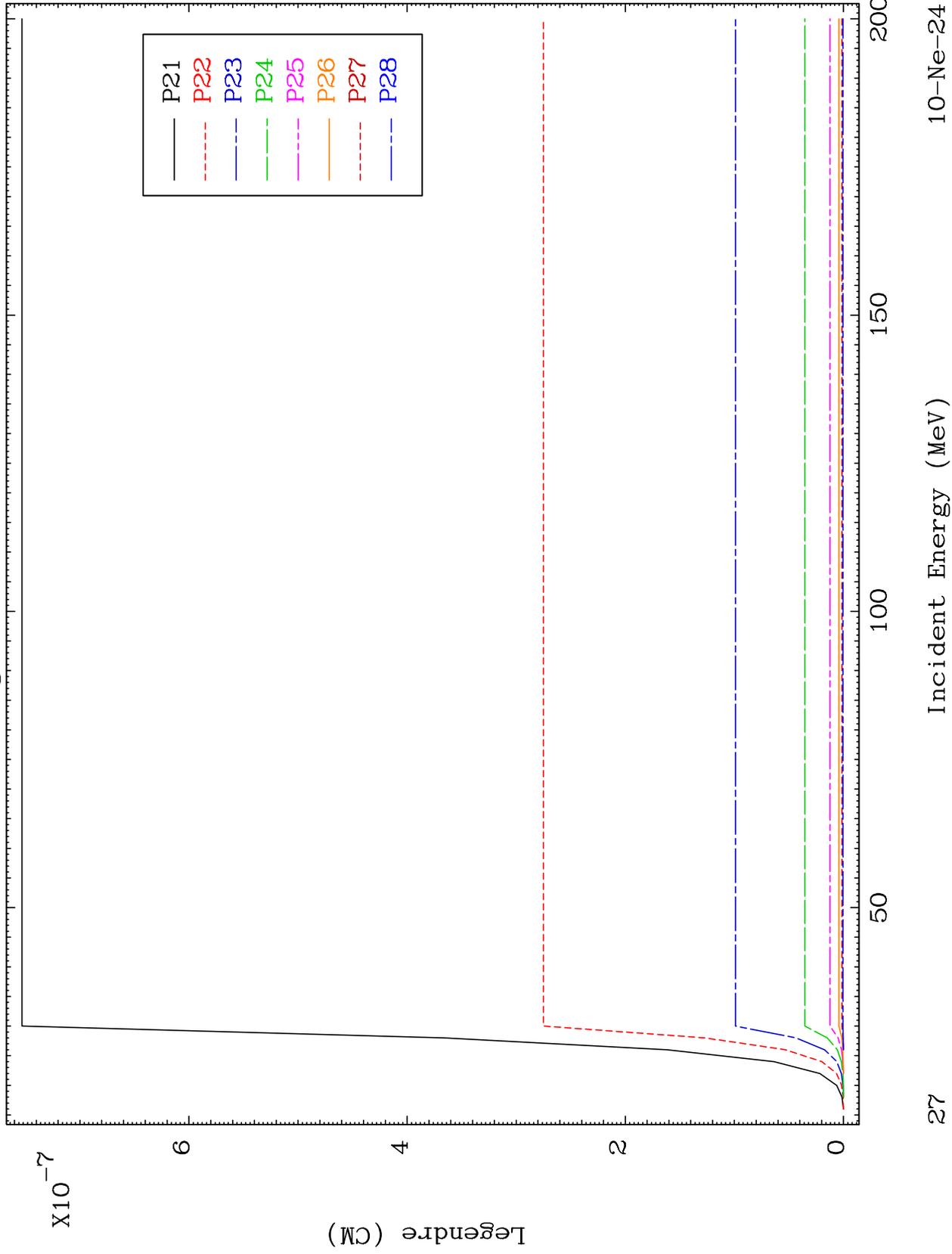


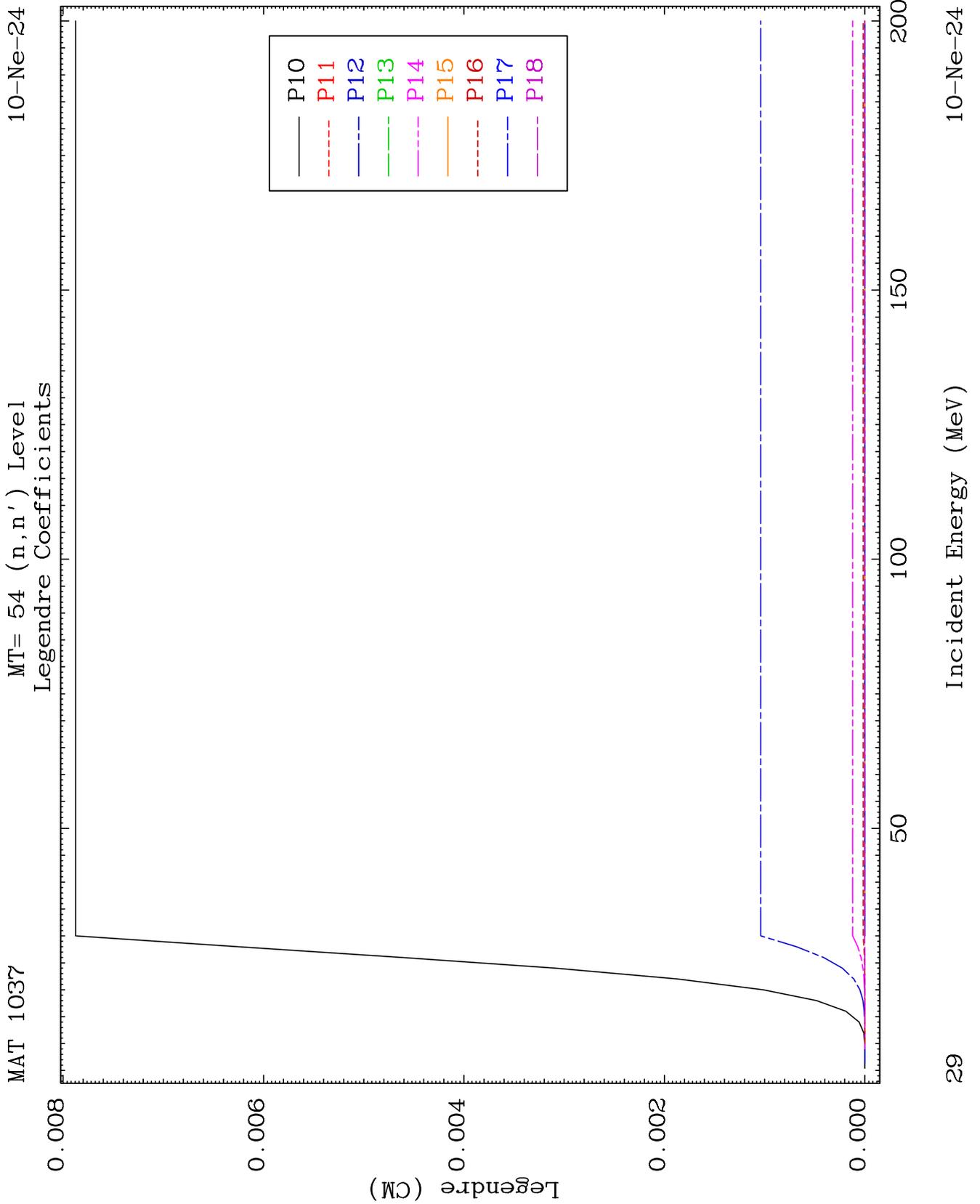


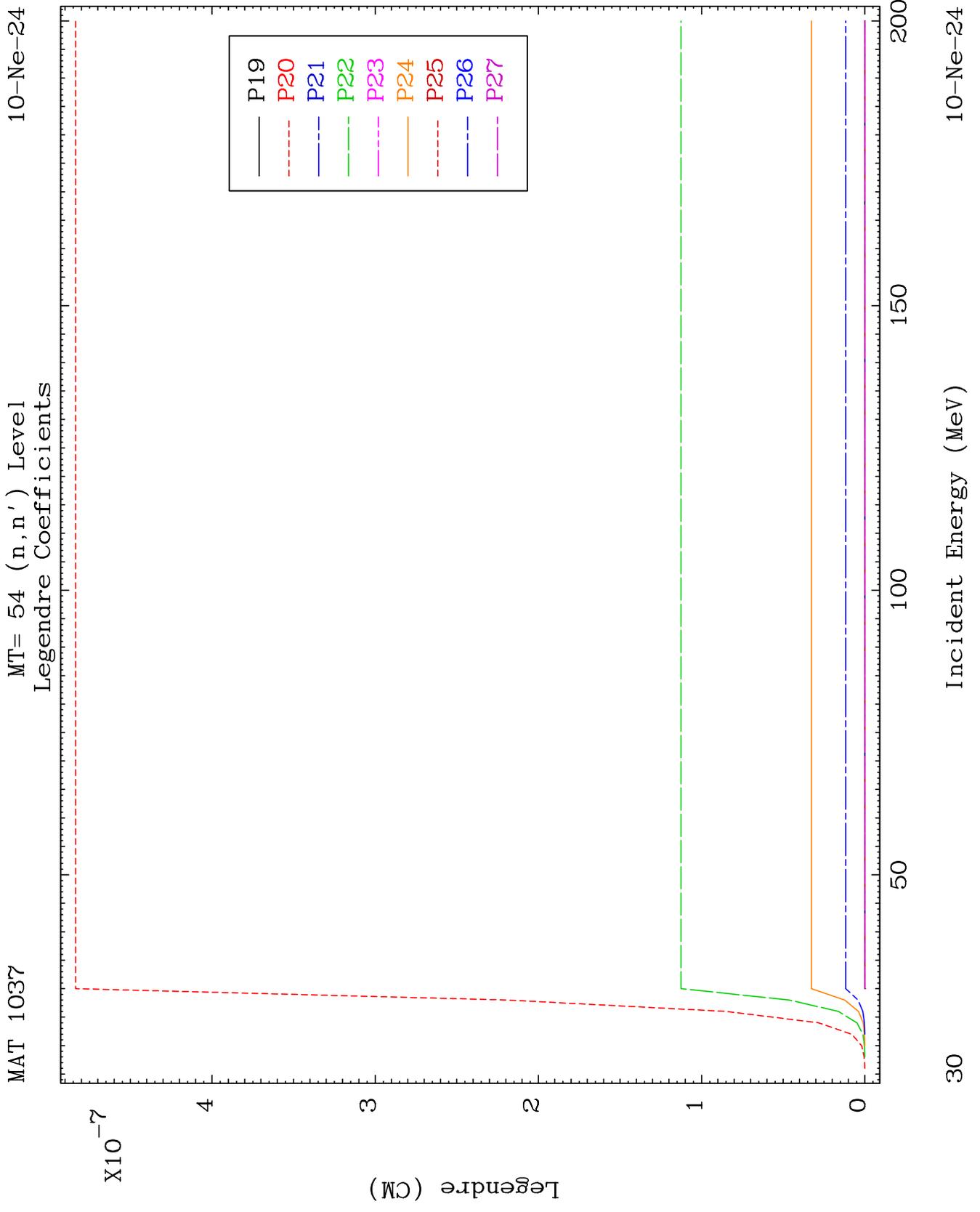
MAT 1037

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

10-Ne-24



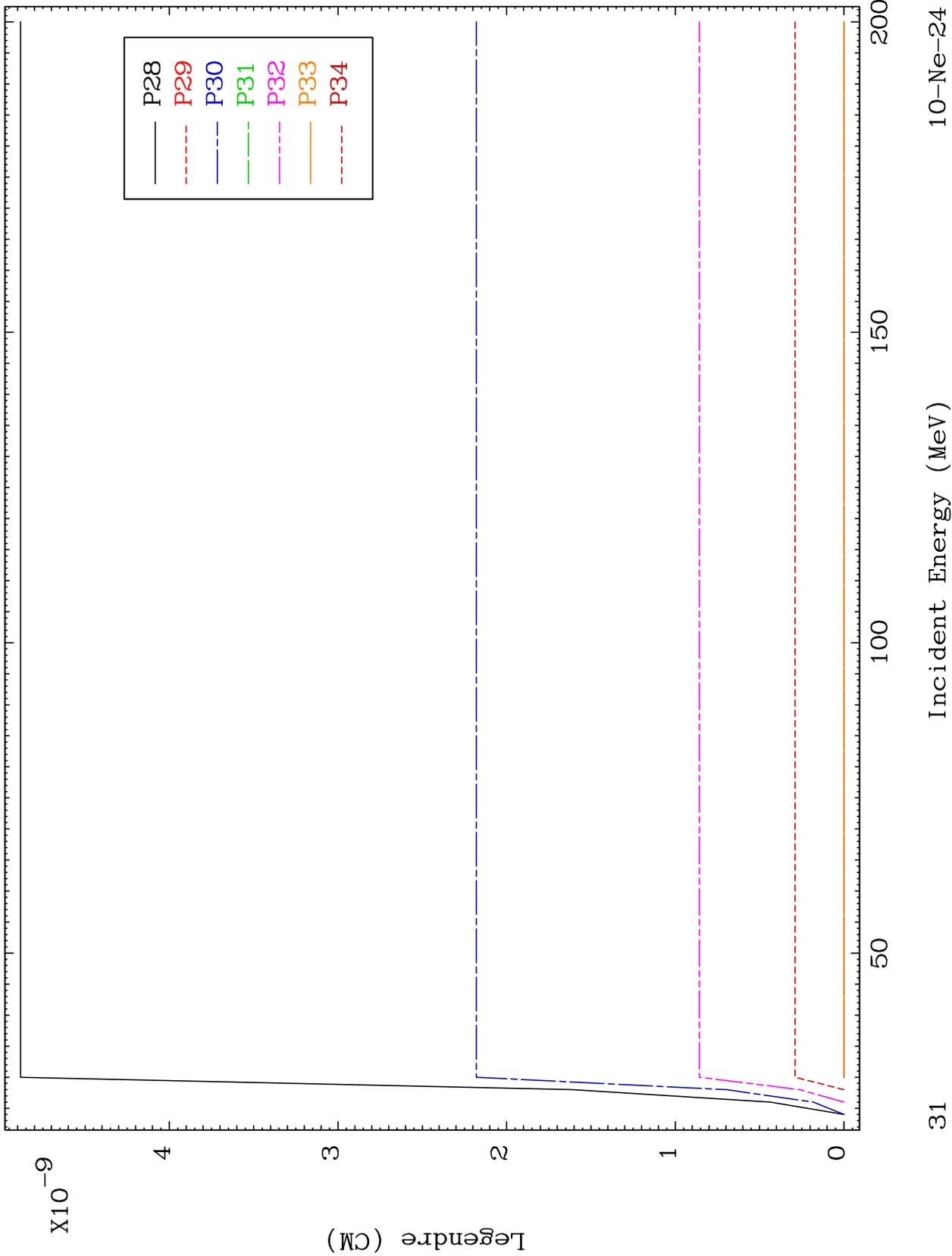




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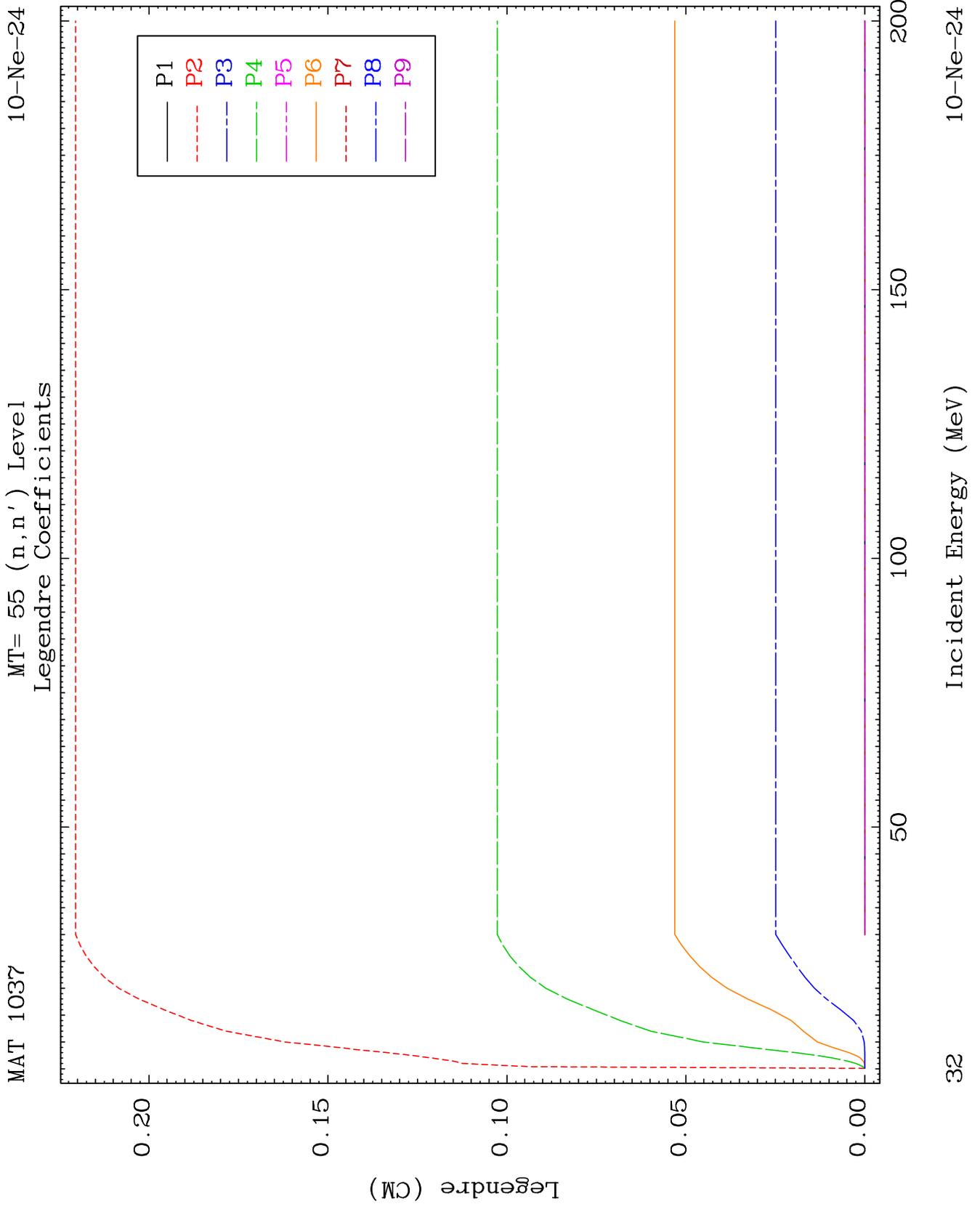
MT= 54 (n,n') Level
Legendre Coefficients

10-Ne-24



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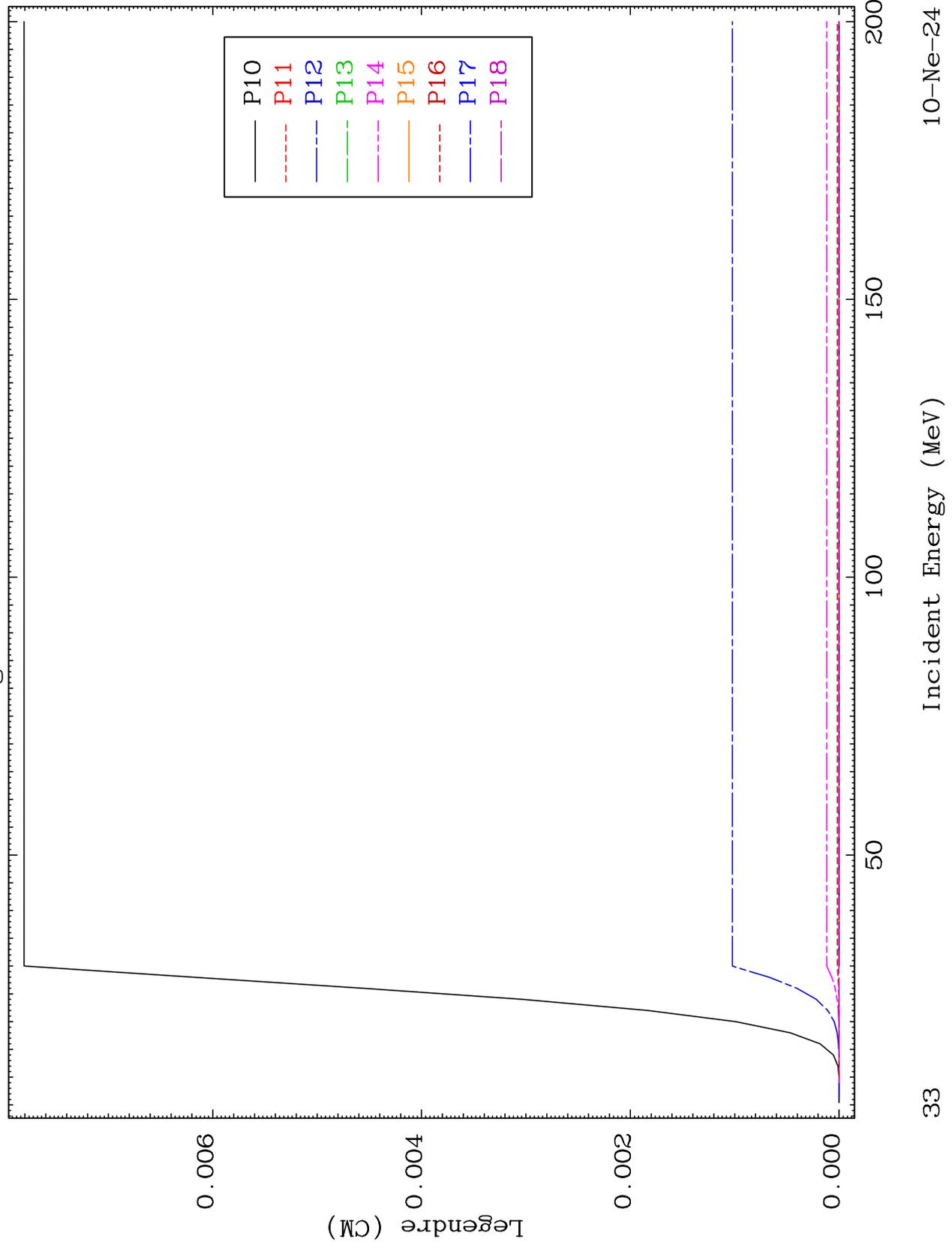
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MAT 1037

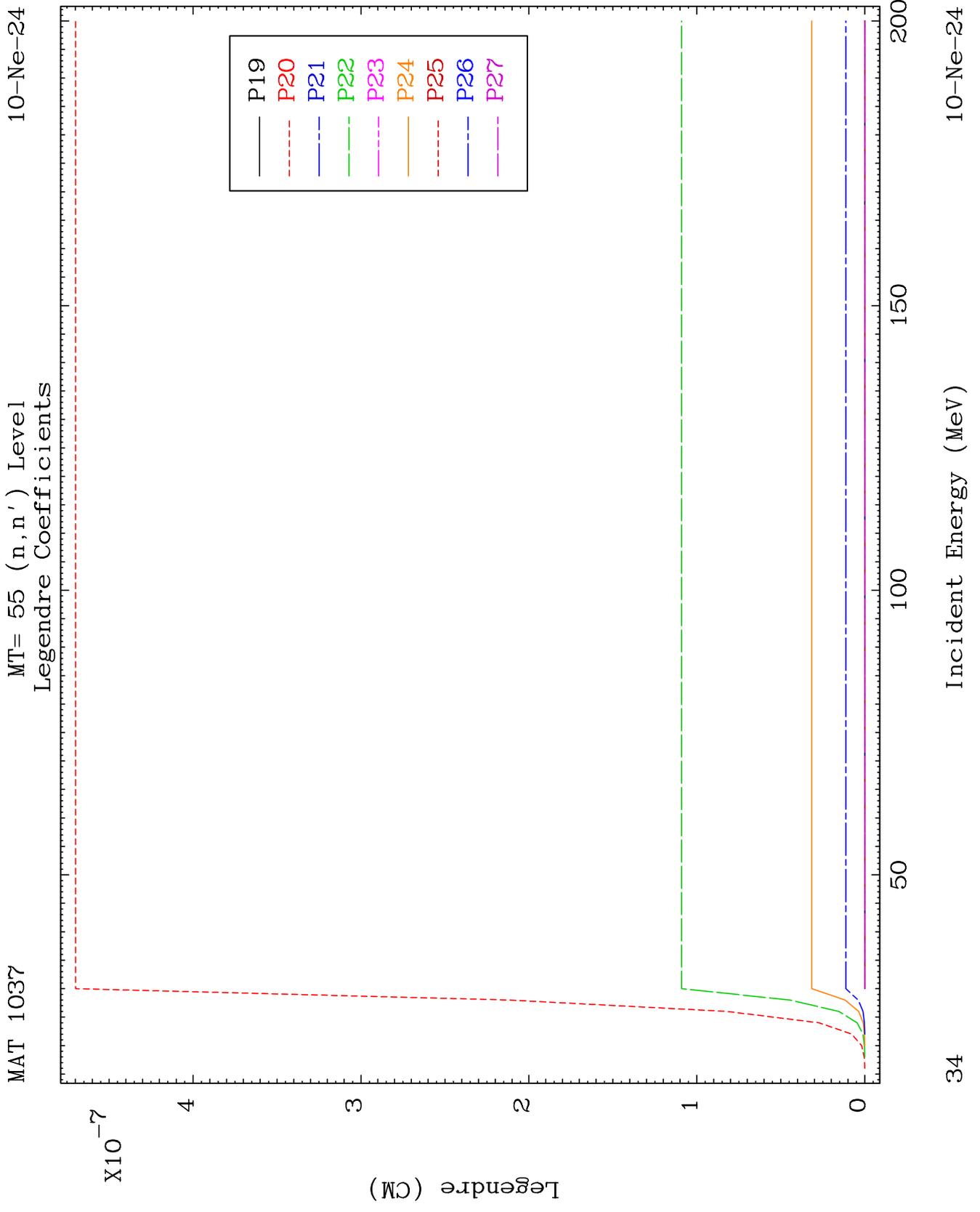
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Legendre Coefficients

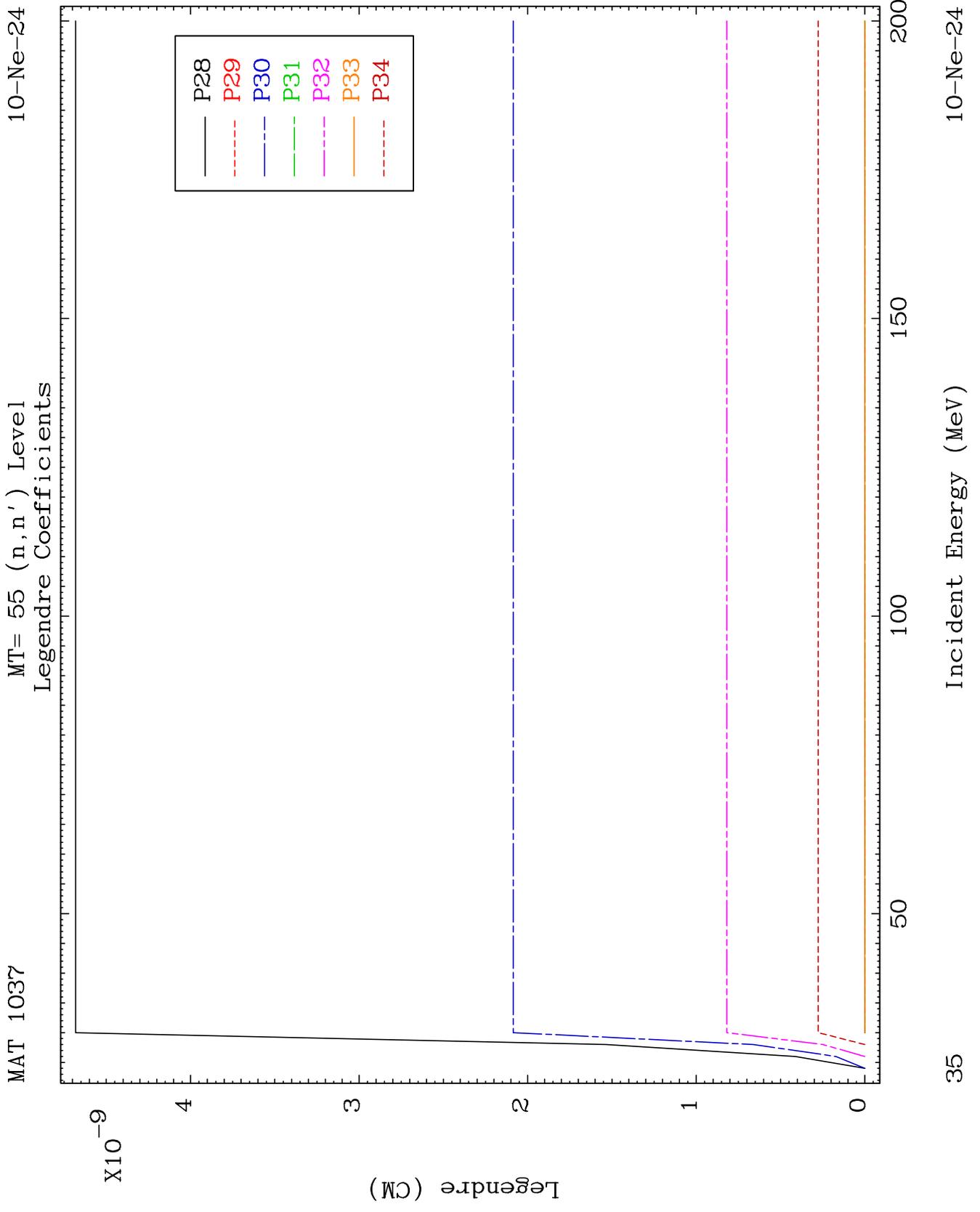
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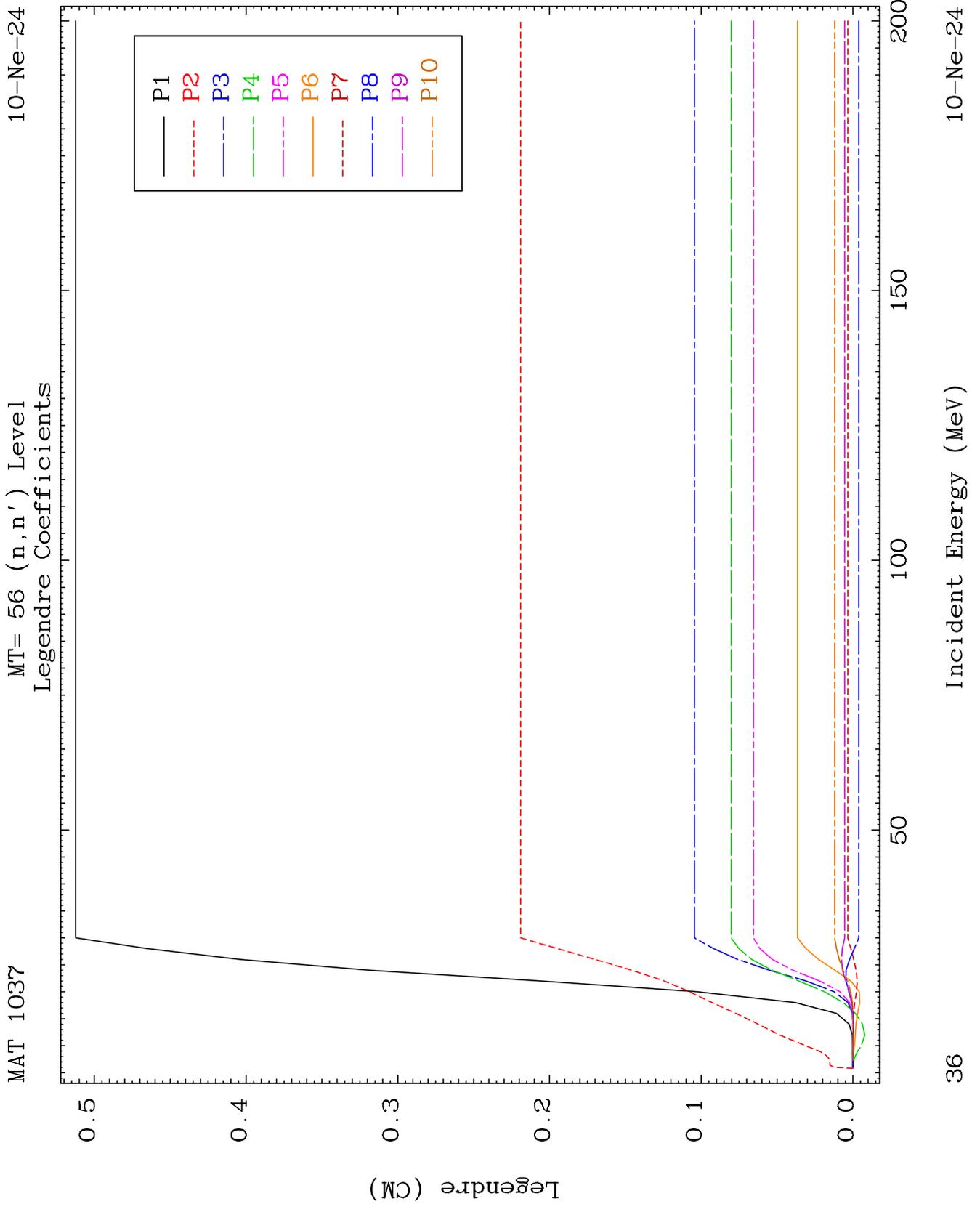


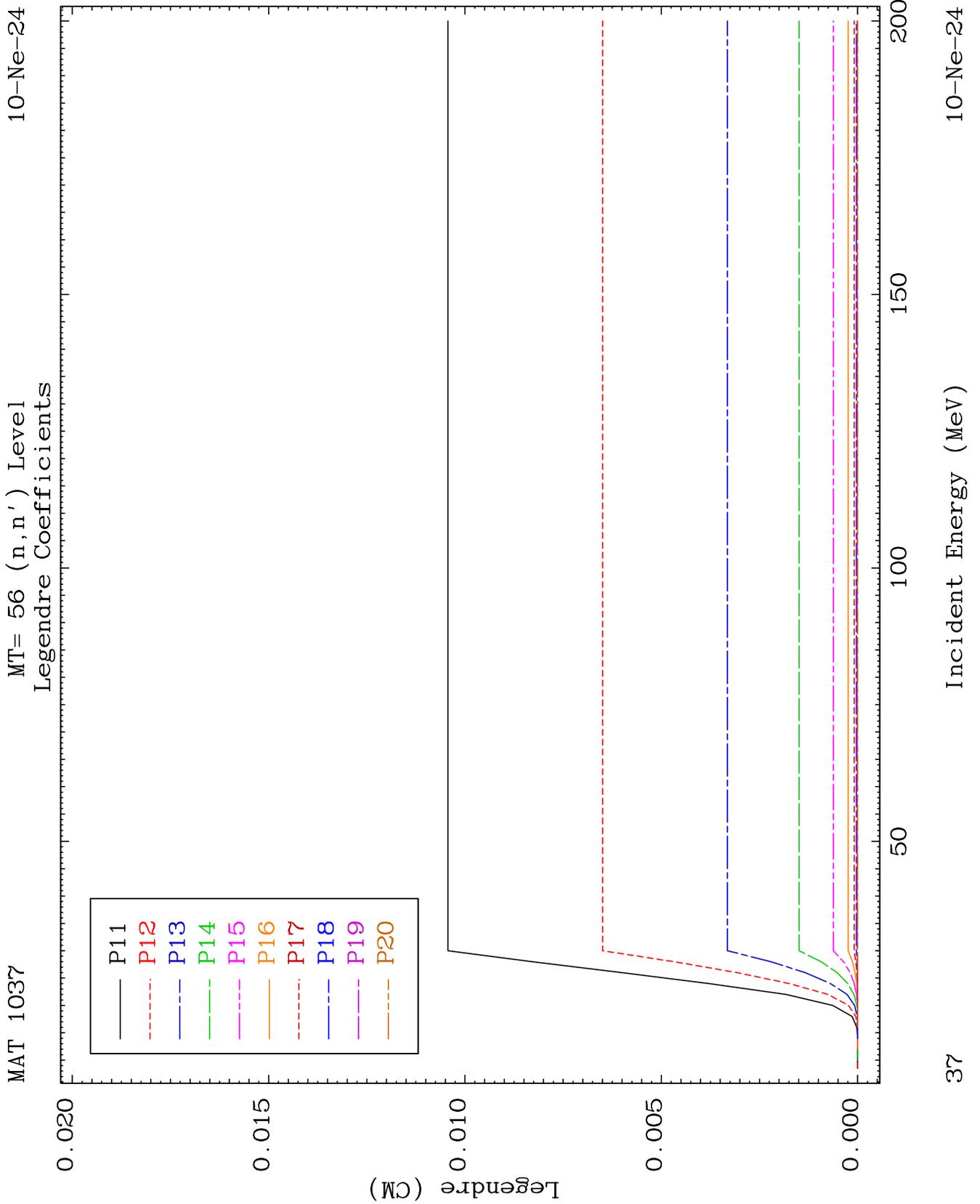
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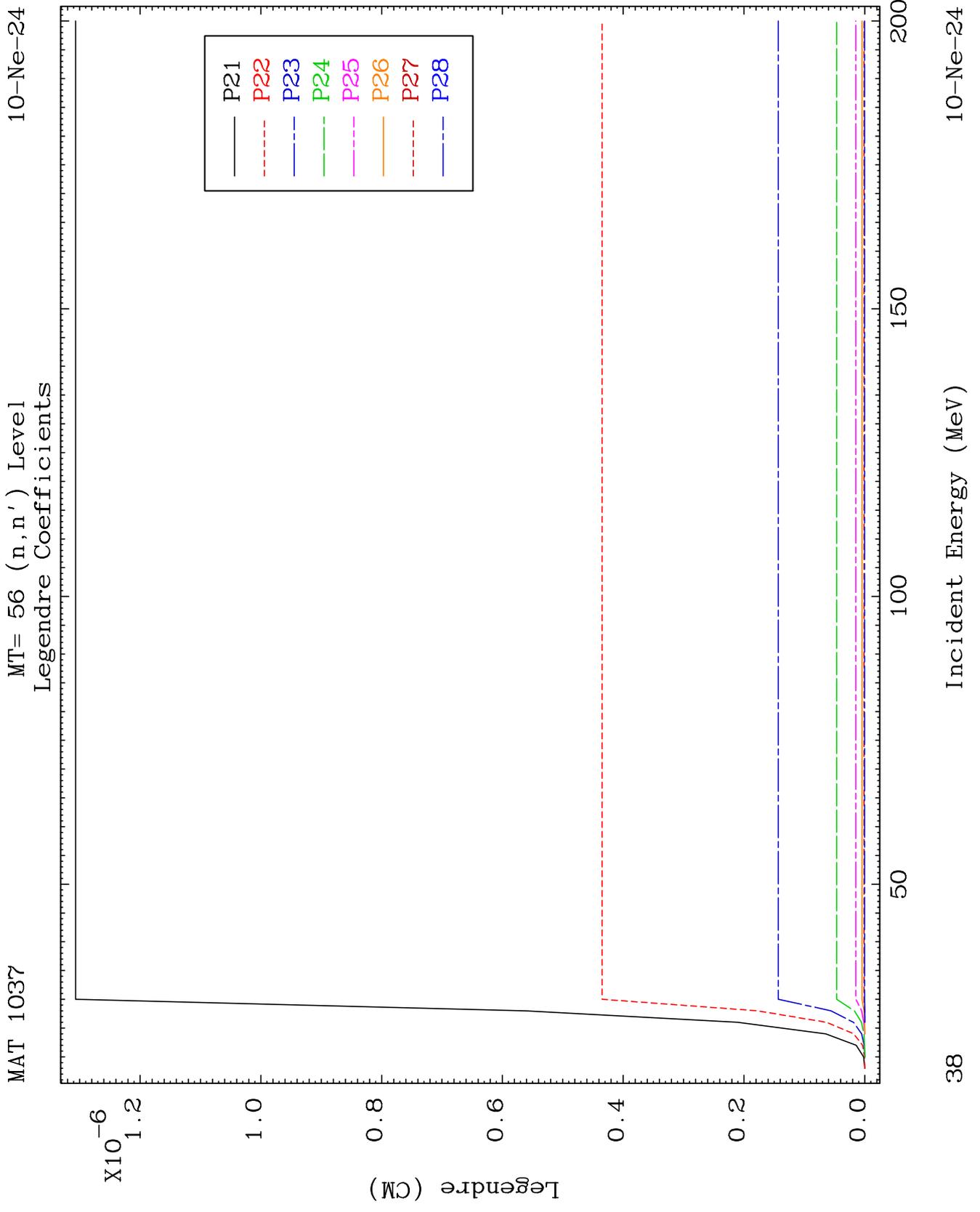
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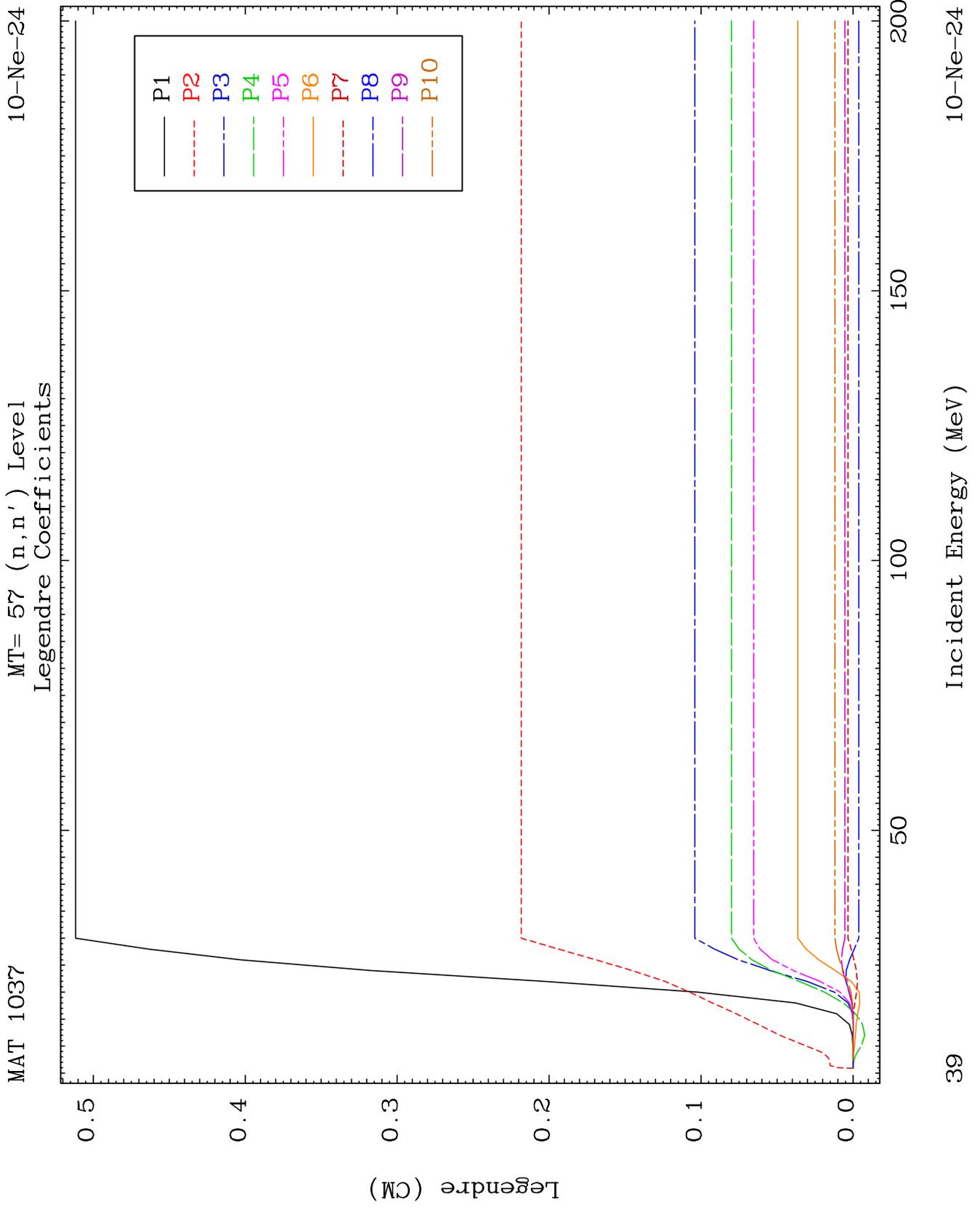


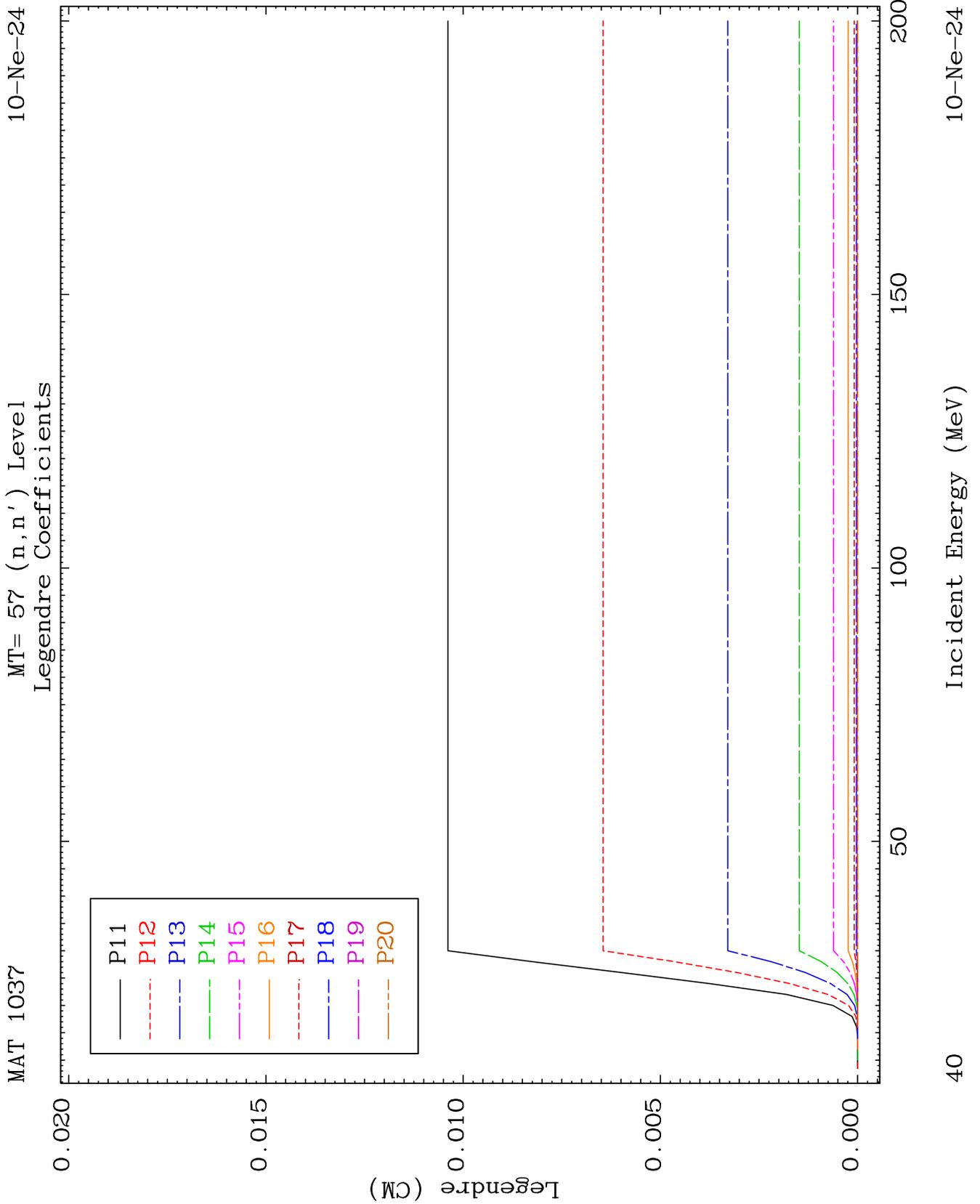


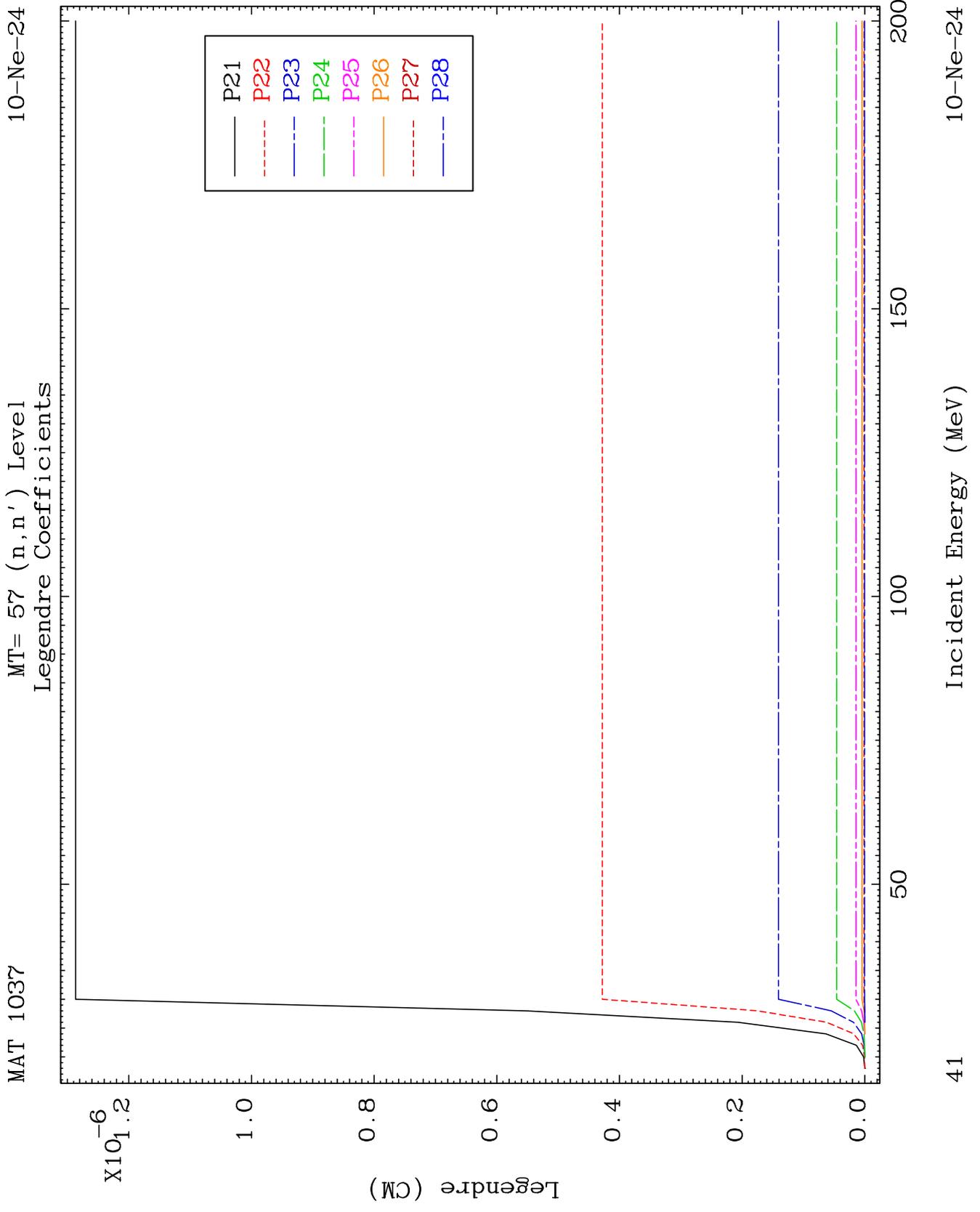


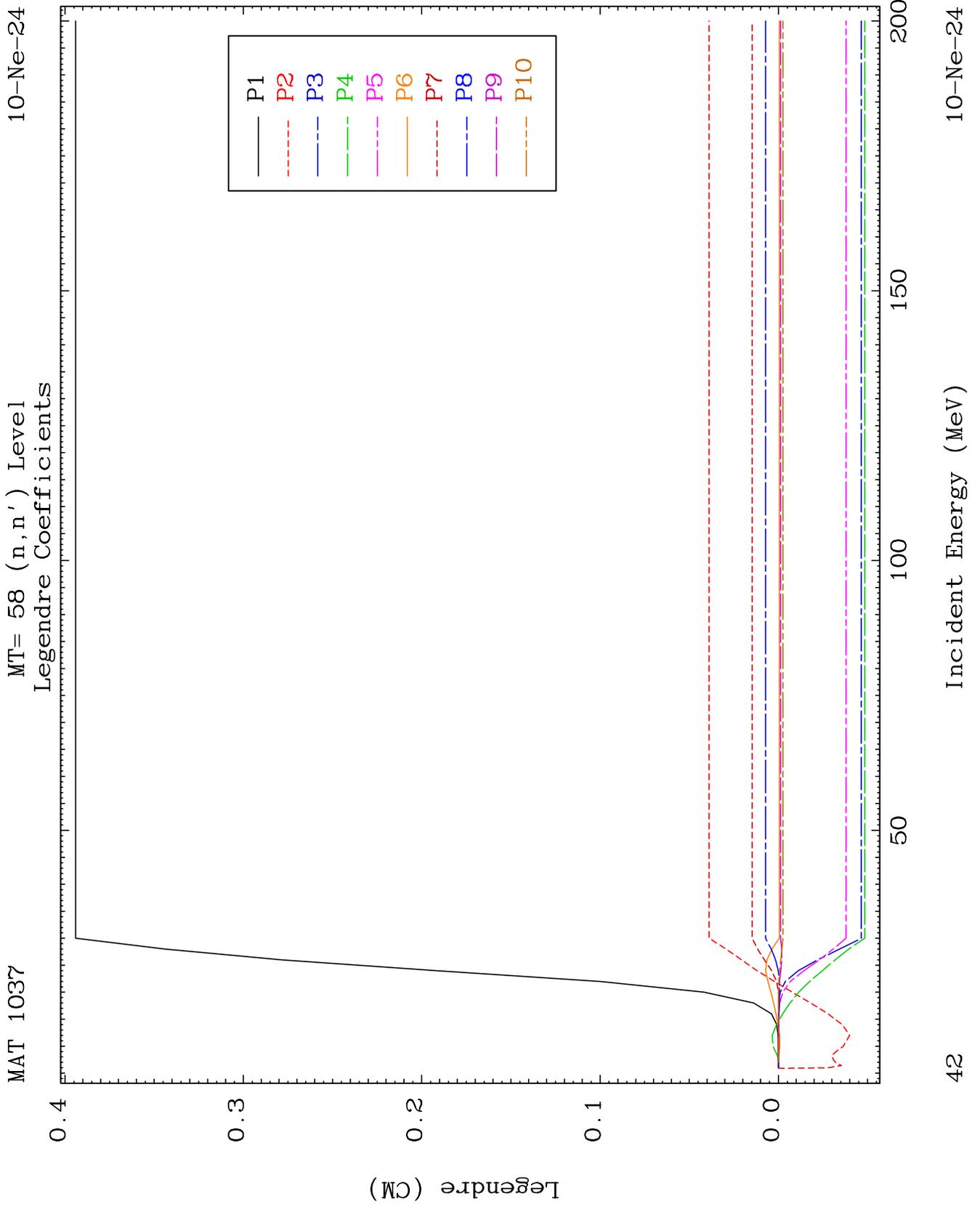


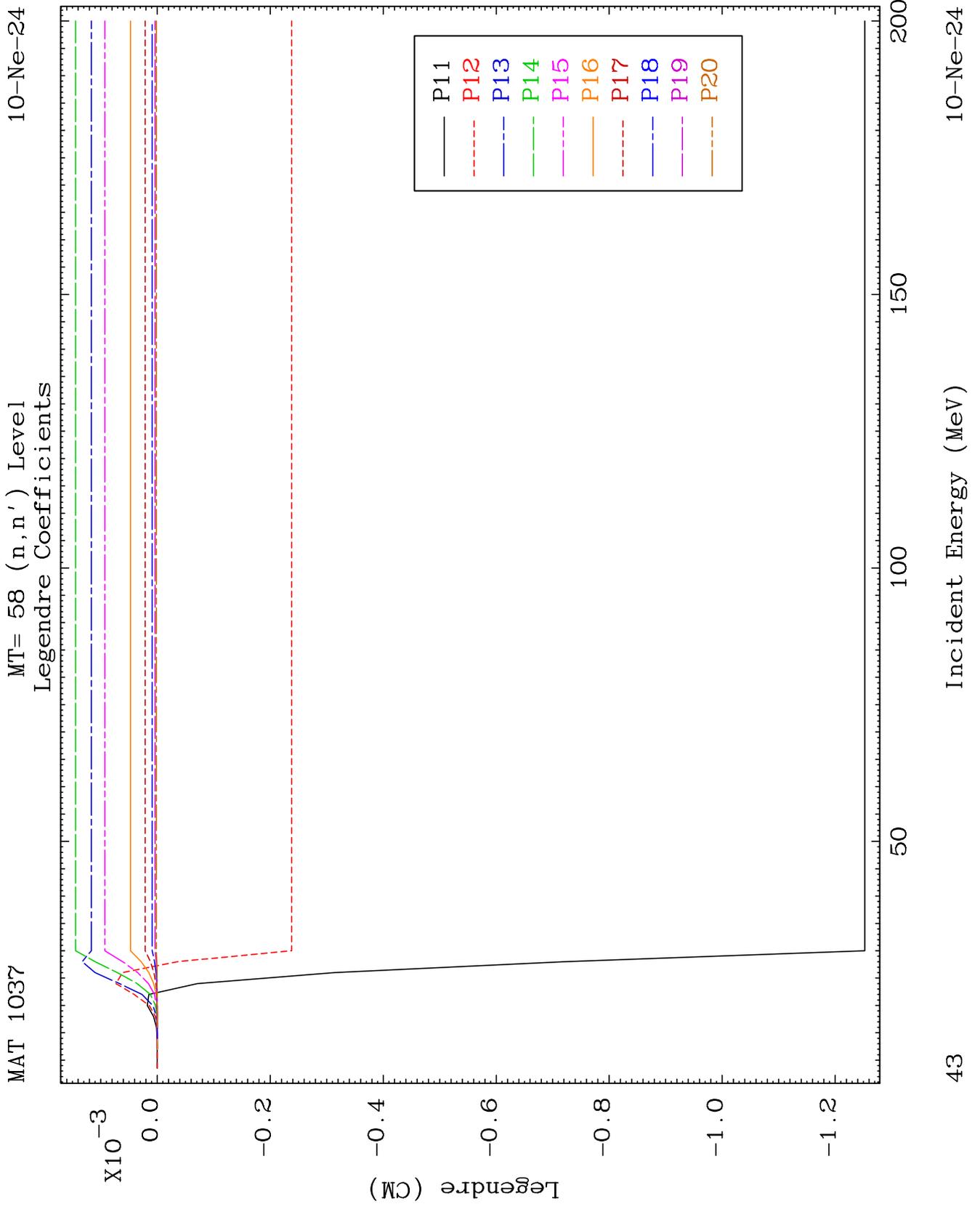


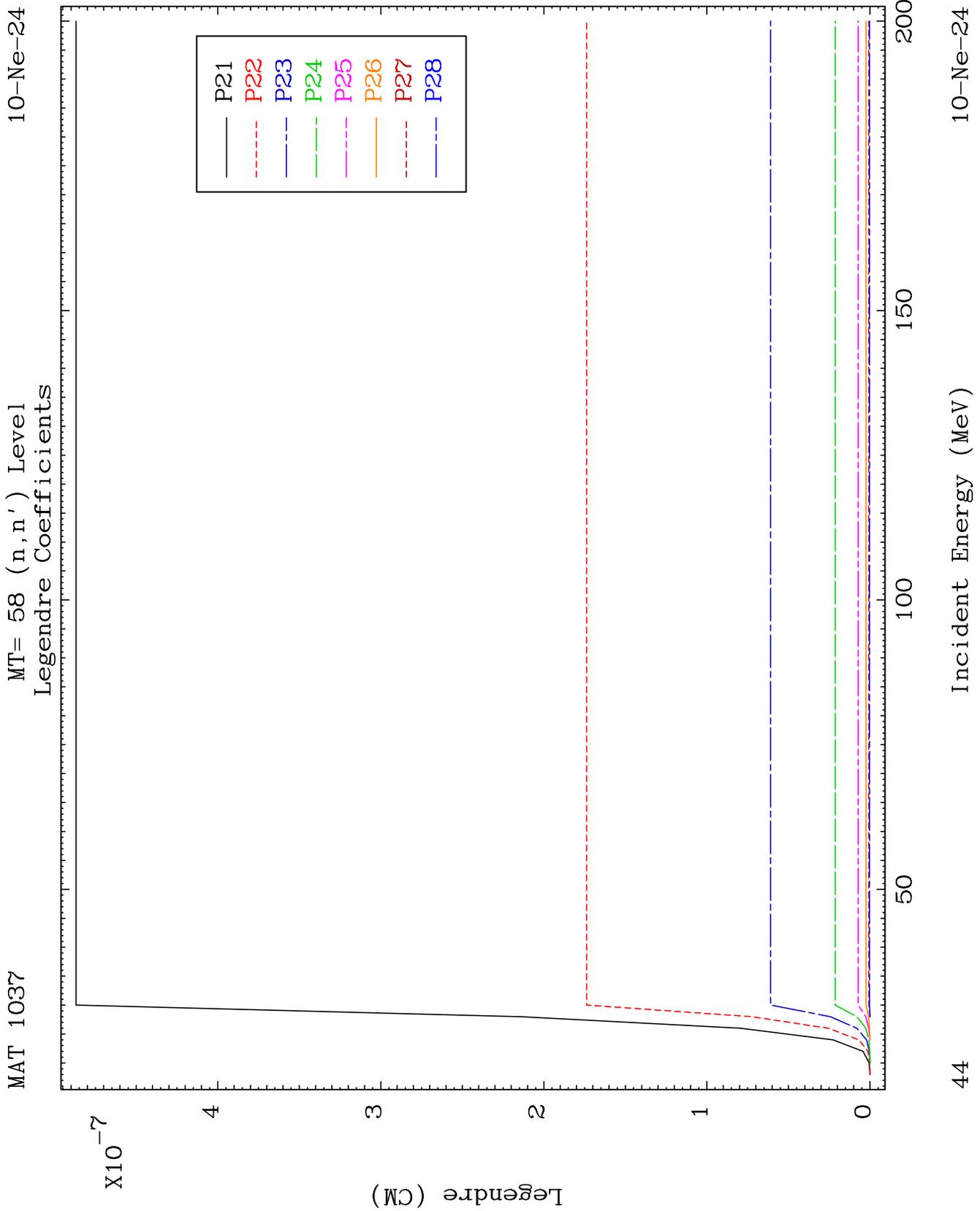


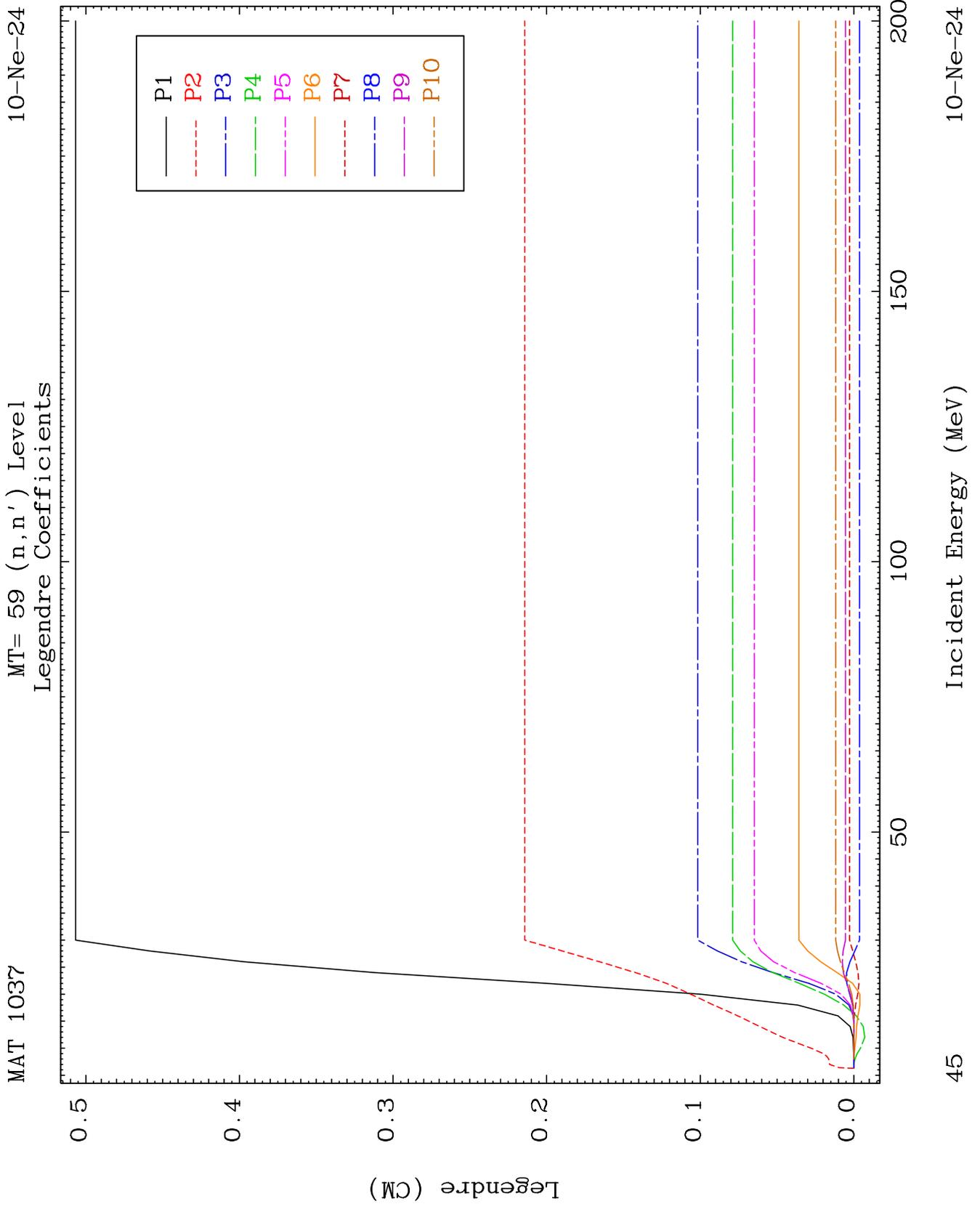








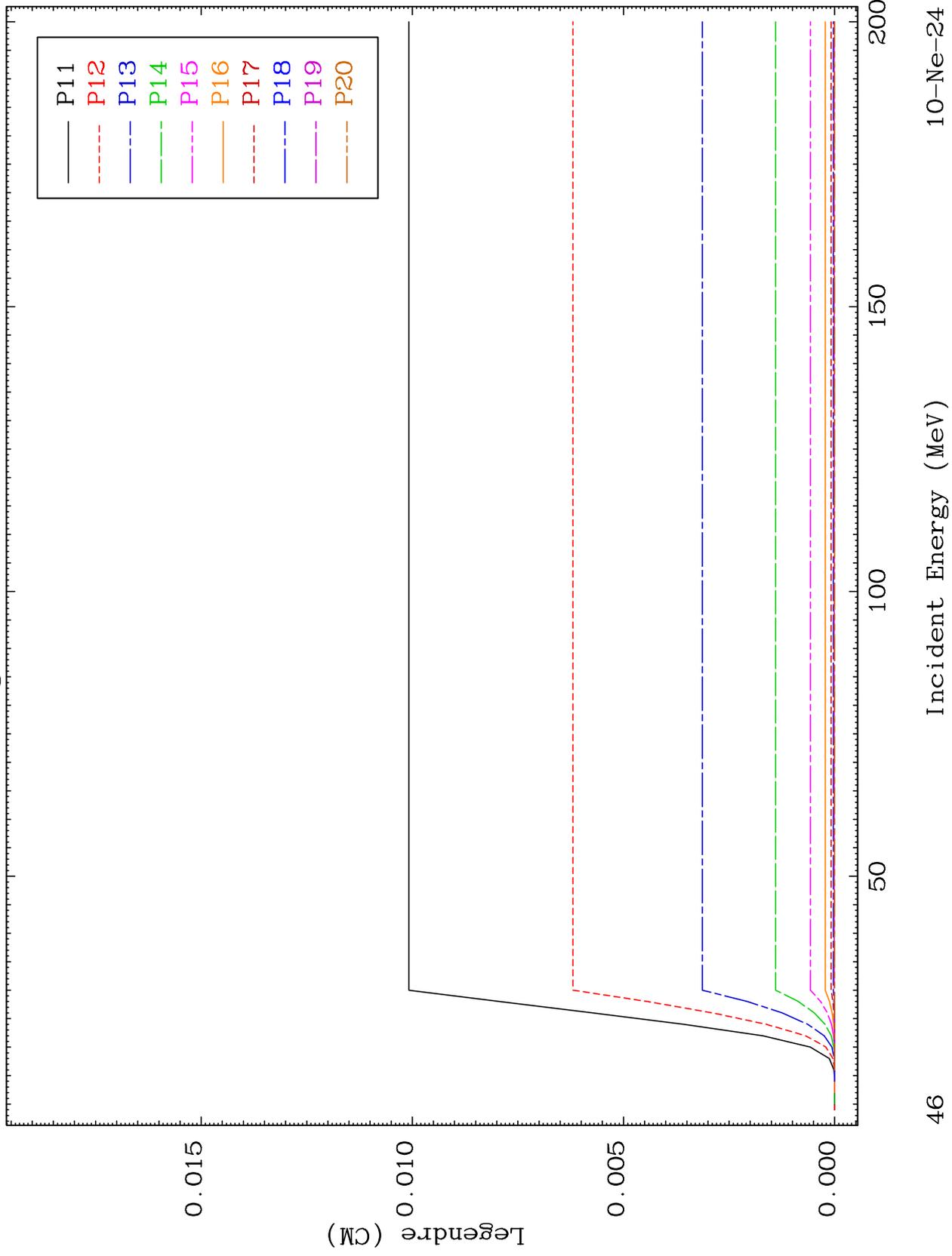




MAT 1037

MT= 59 (n,n') Level
Legendre Coefficients

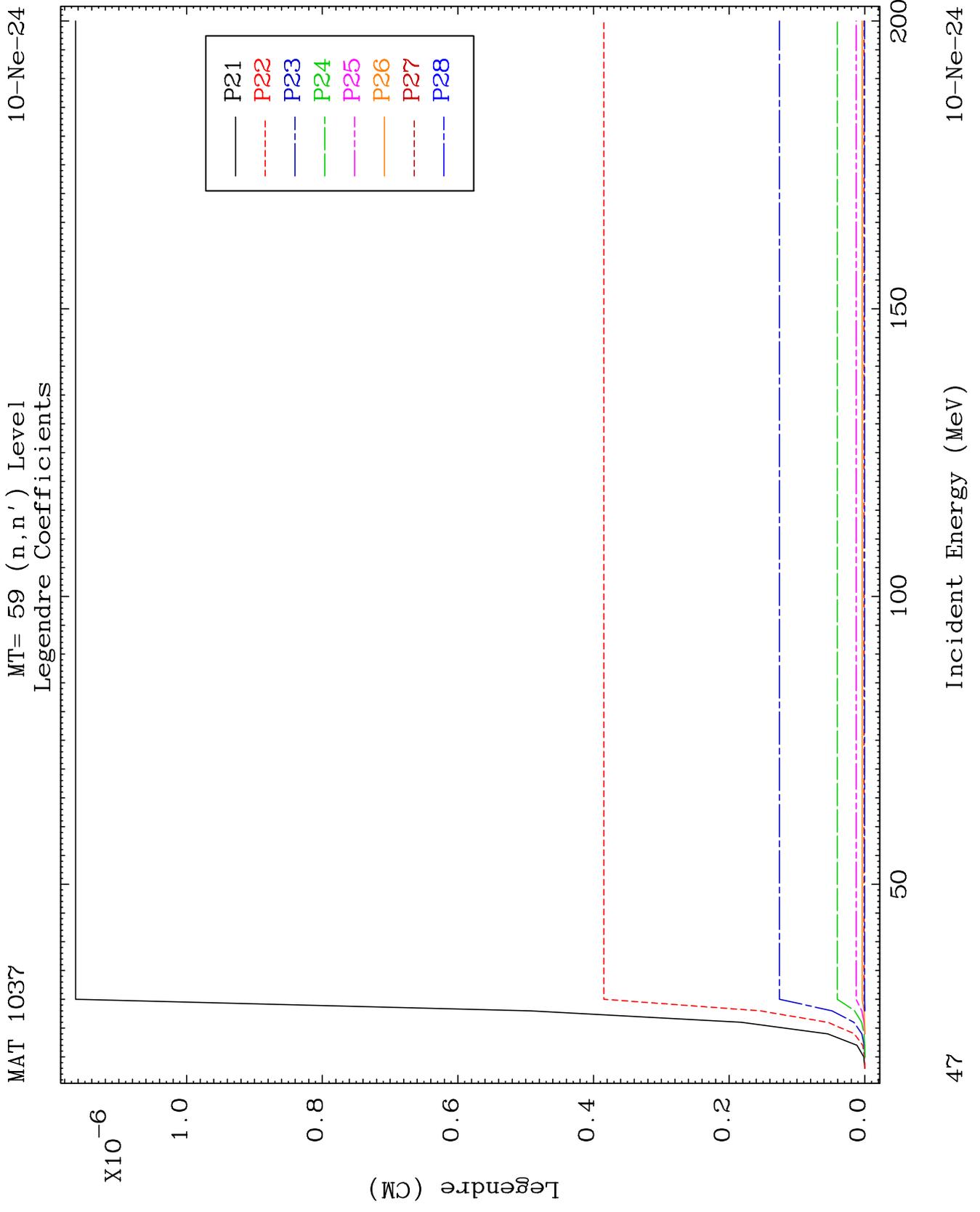
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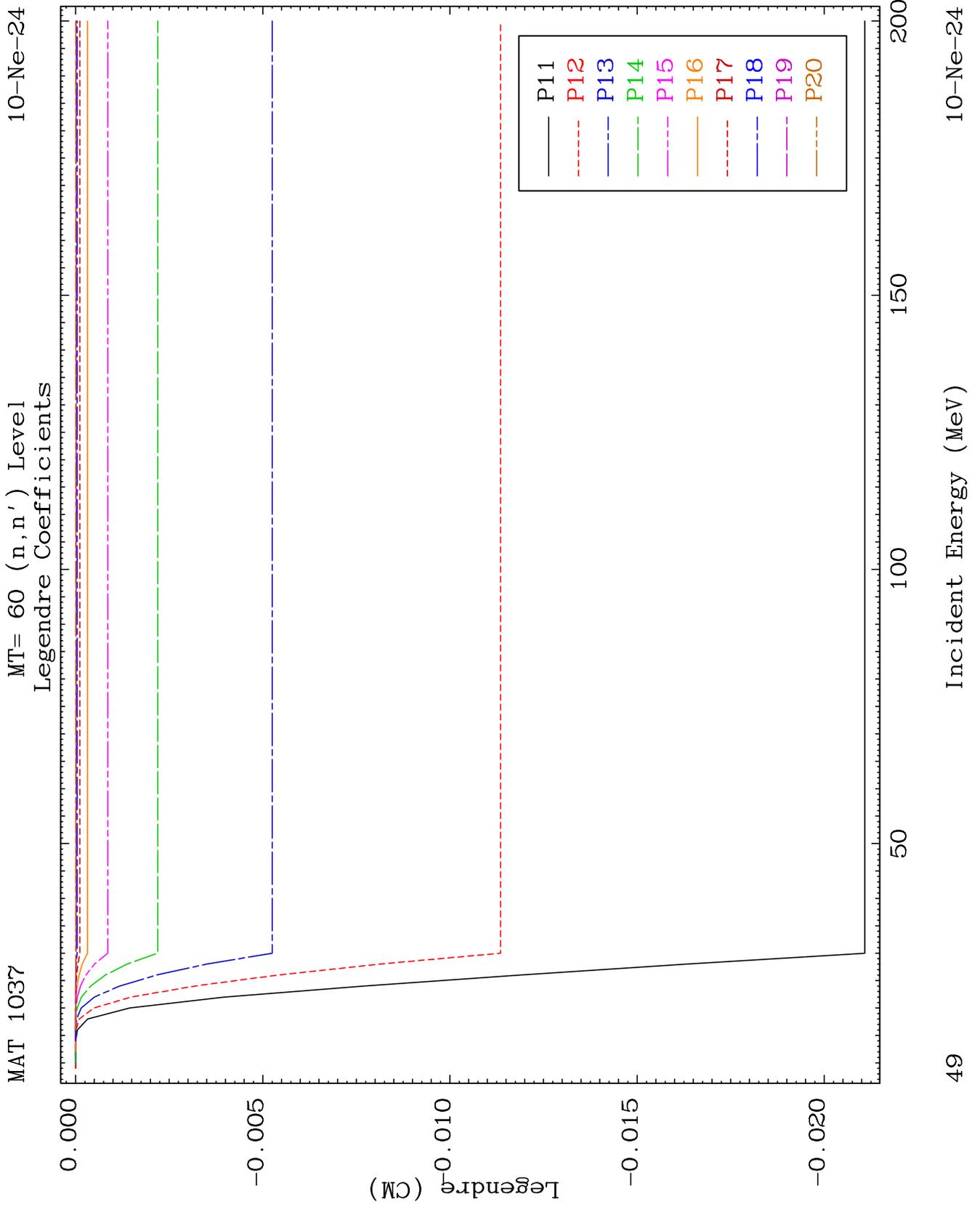


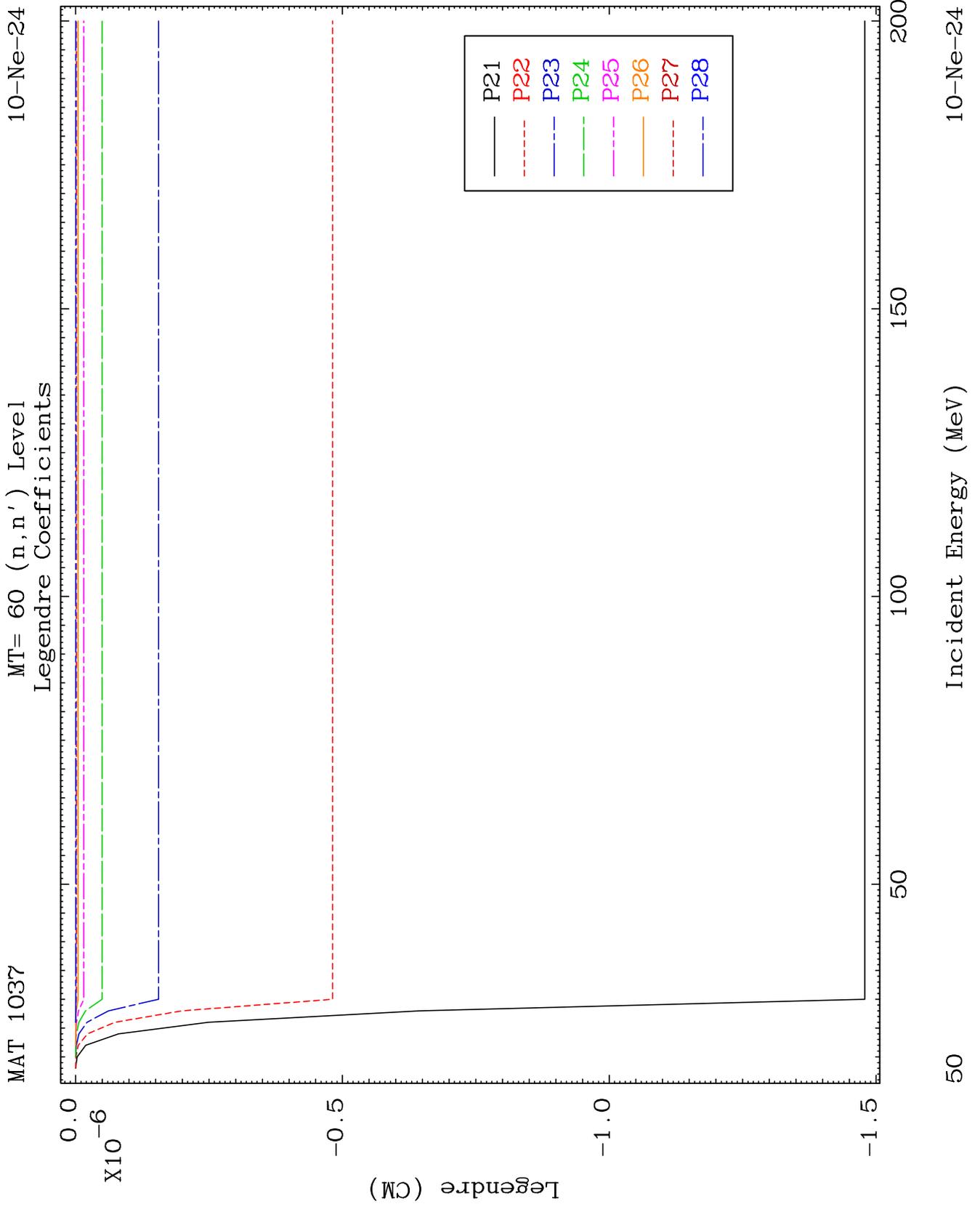
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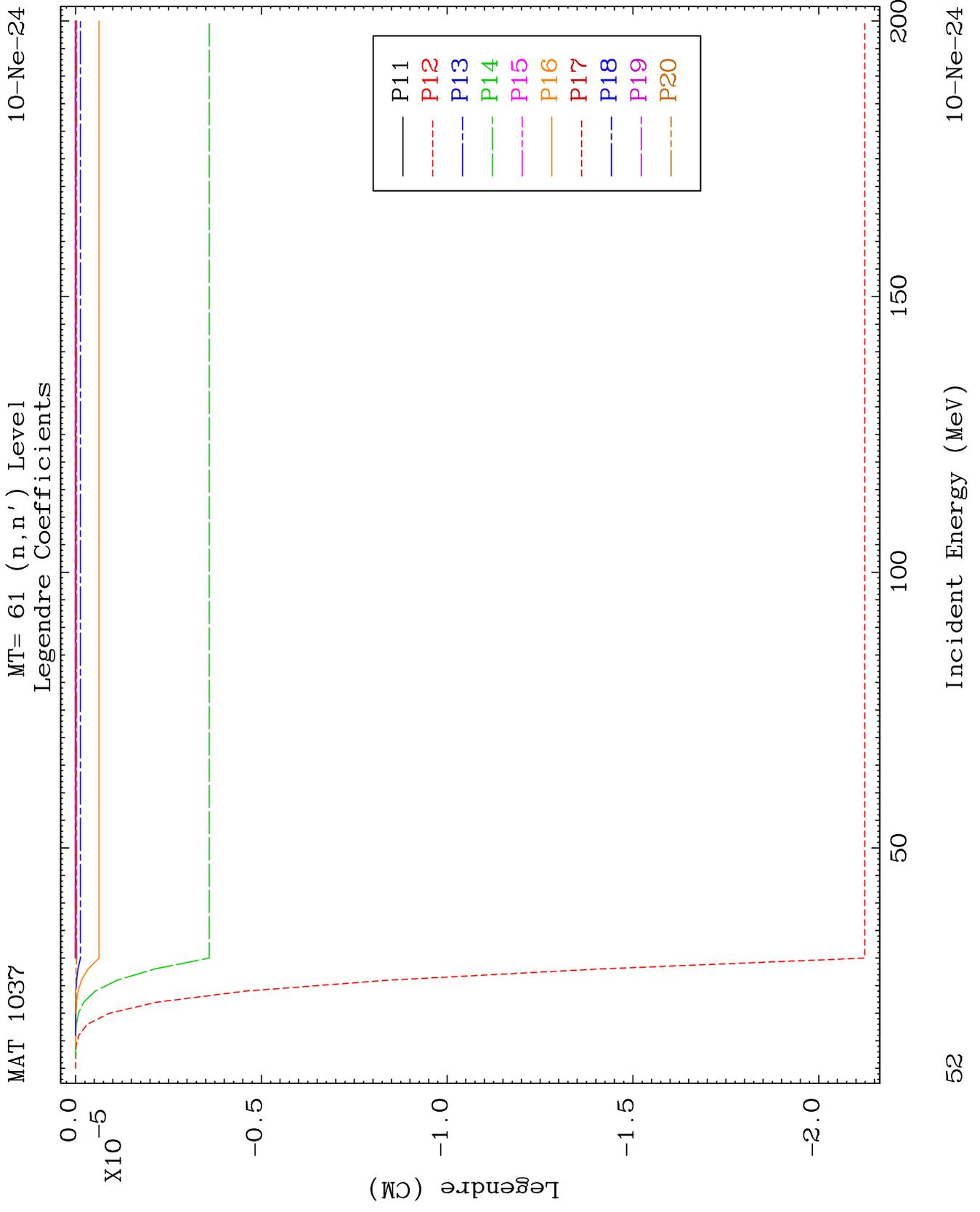
Incident Energy (MeV)

10-Ne-24





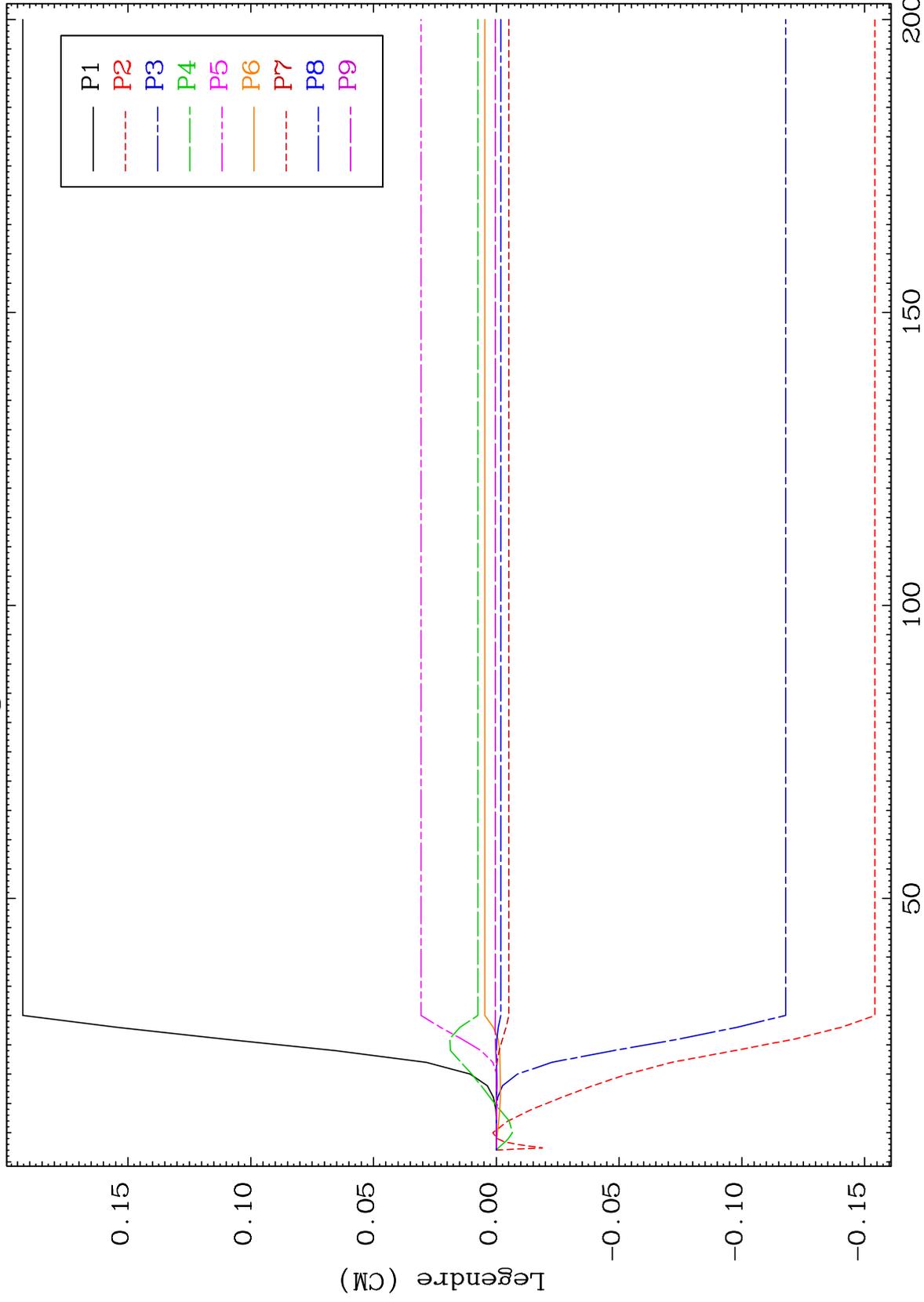




MAT 1037

MT= 62 (n,n') Level
Legendre Coefficients

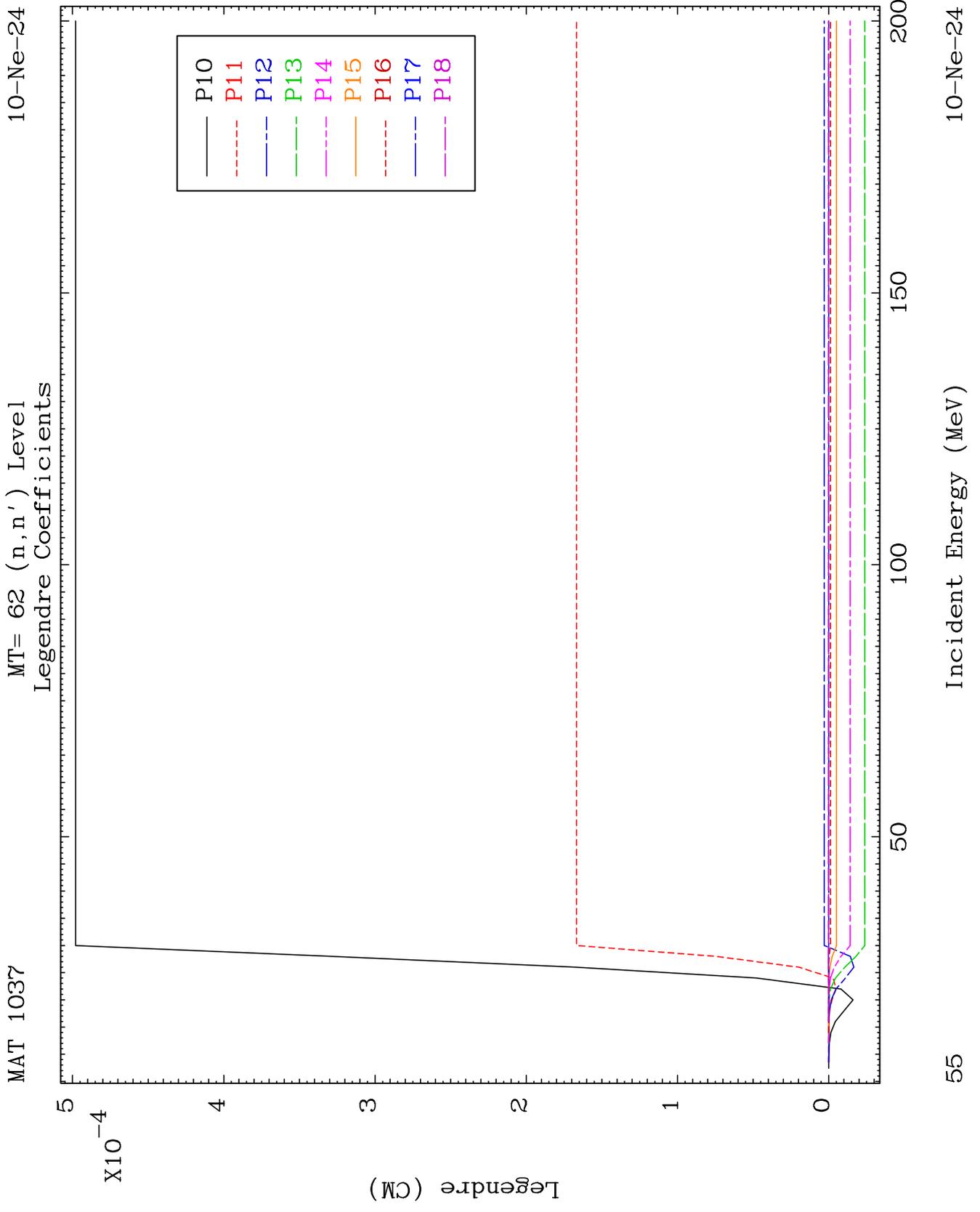
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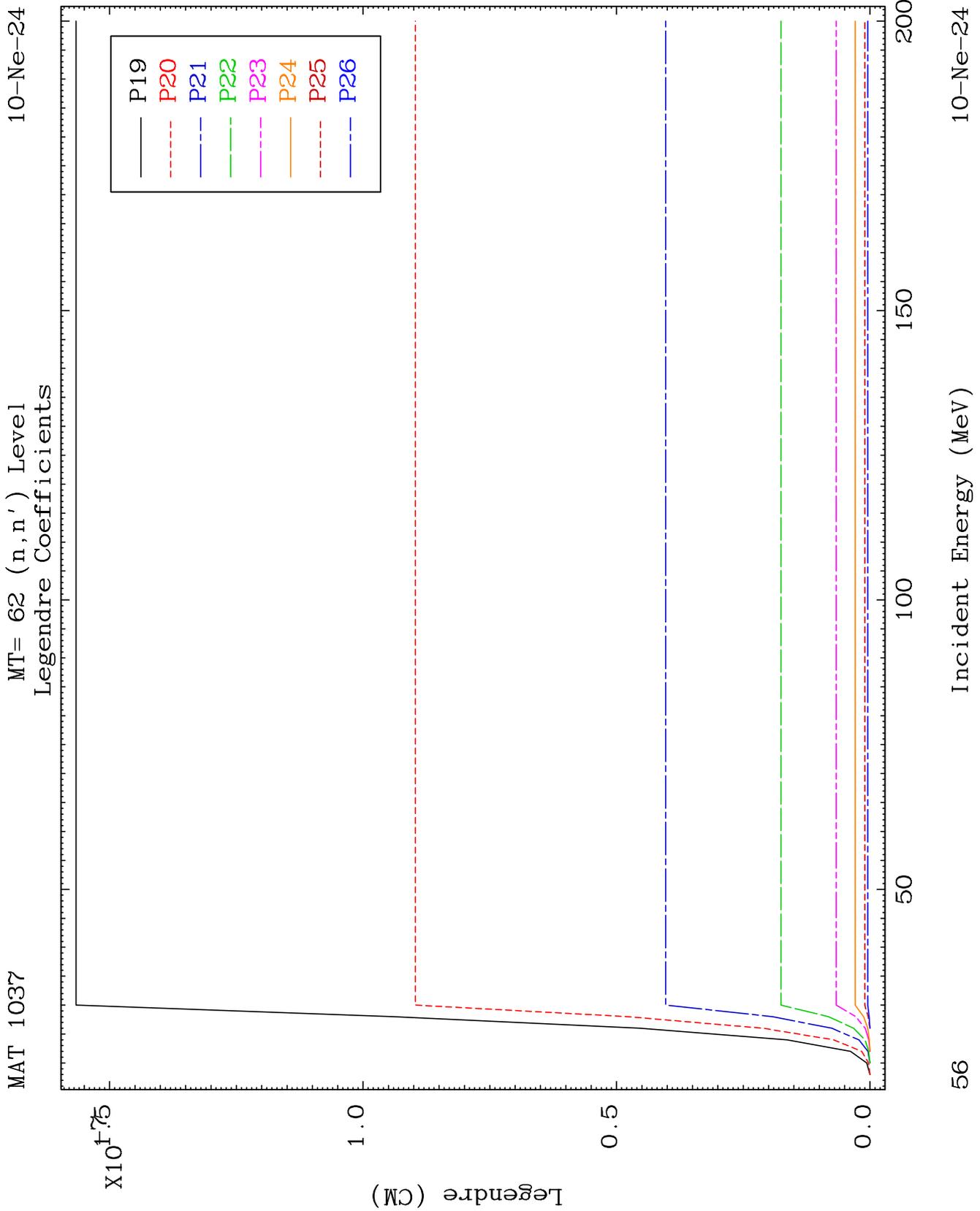


54

Incident Energy (MeV)

10-Ne-24

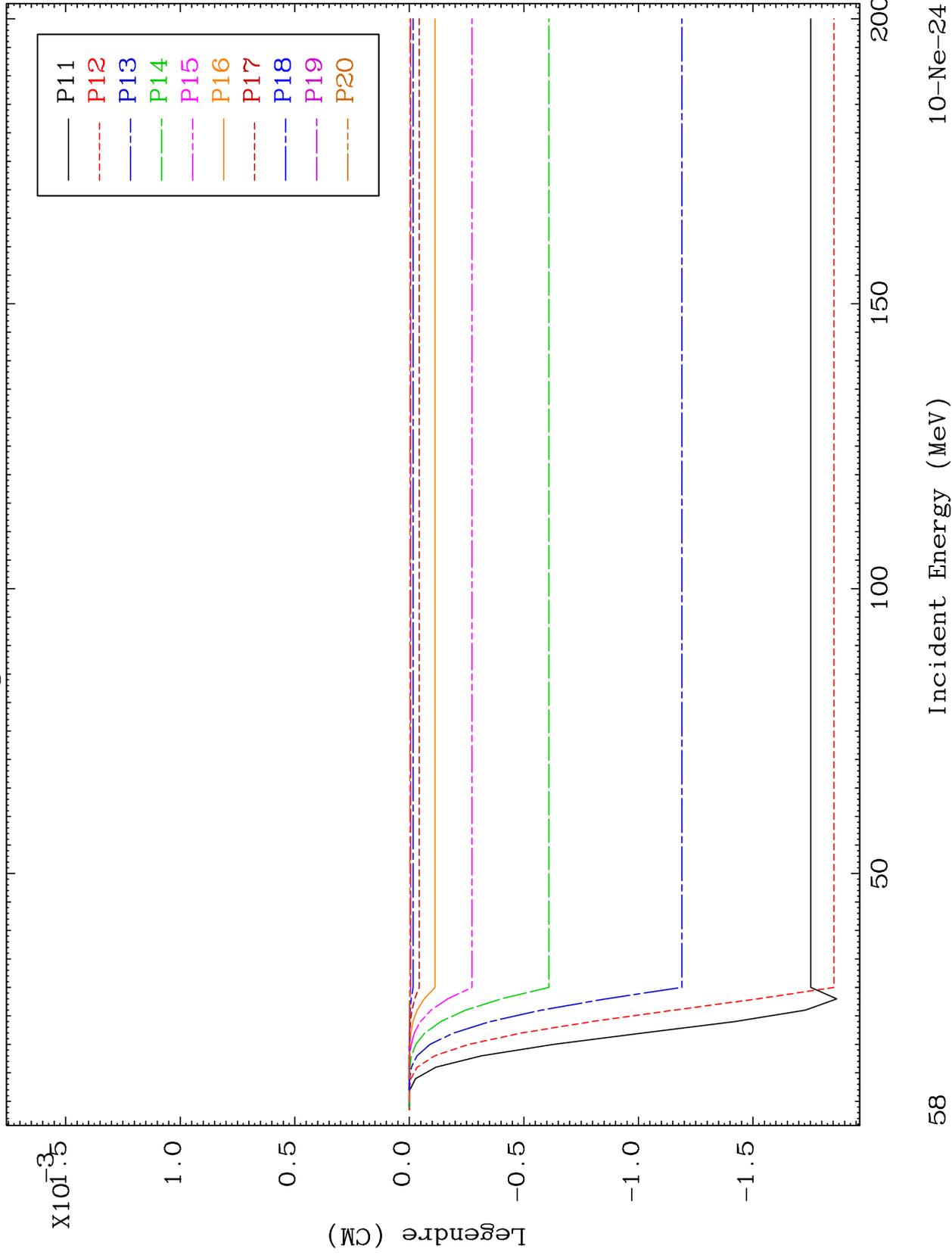




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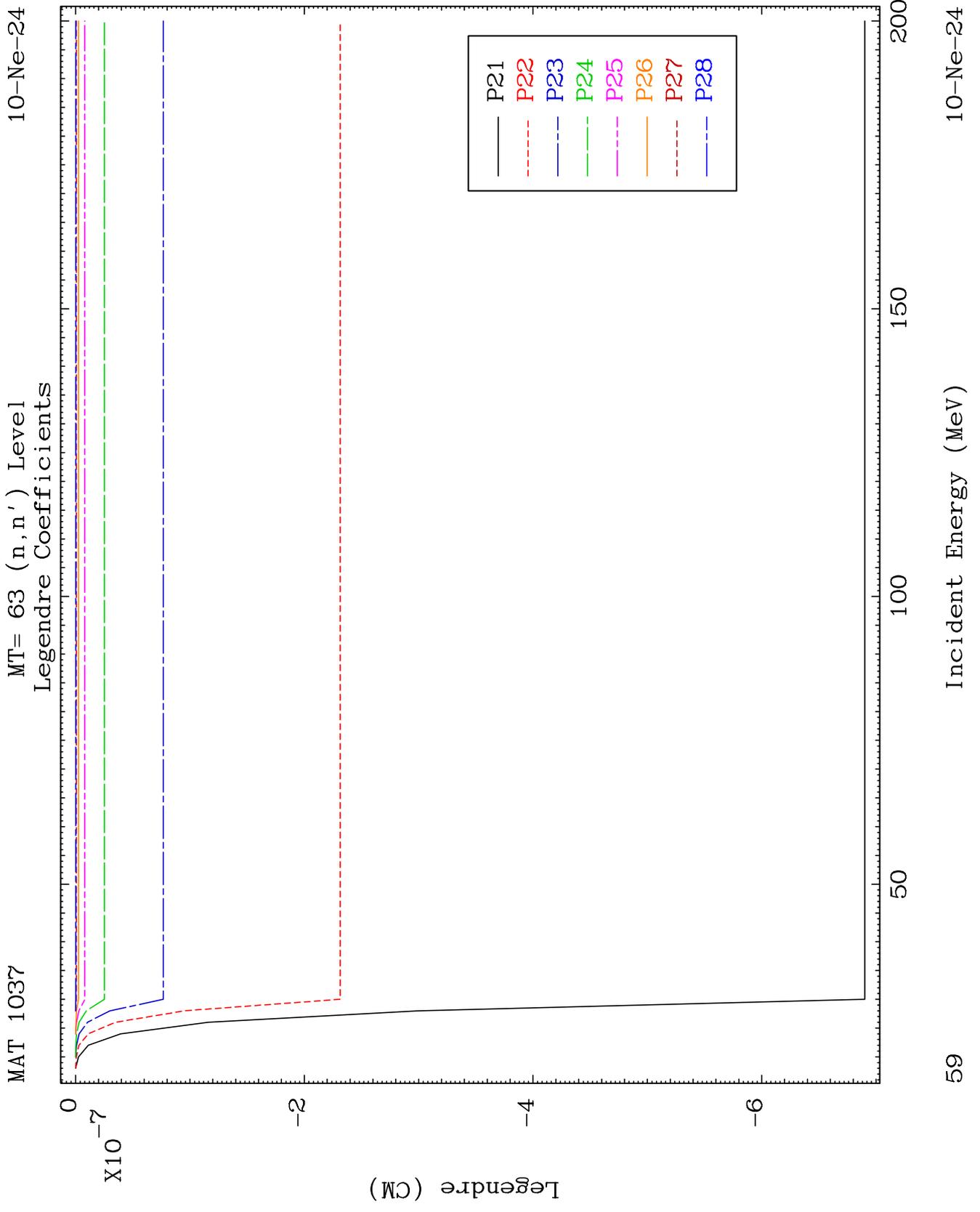
MT= 63 (n,n') Level
Legendre Coefficients

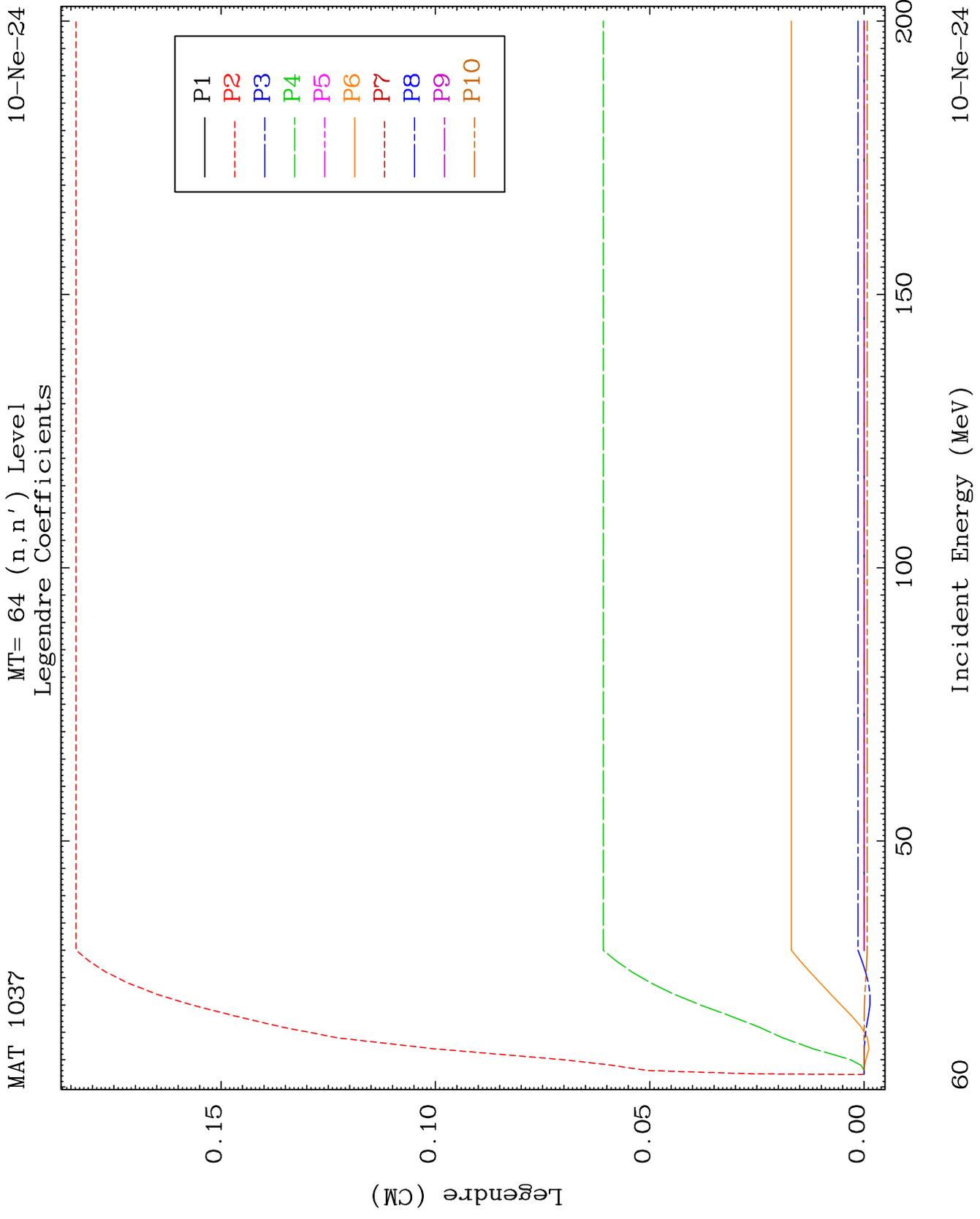
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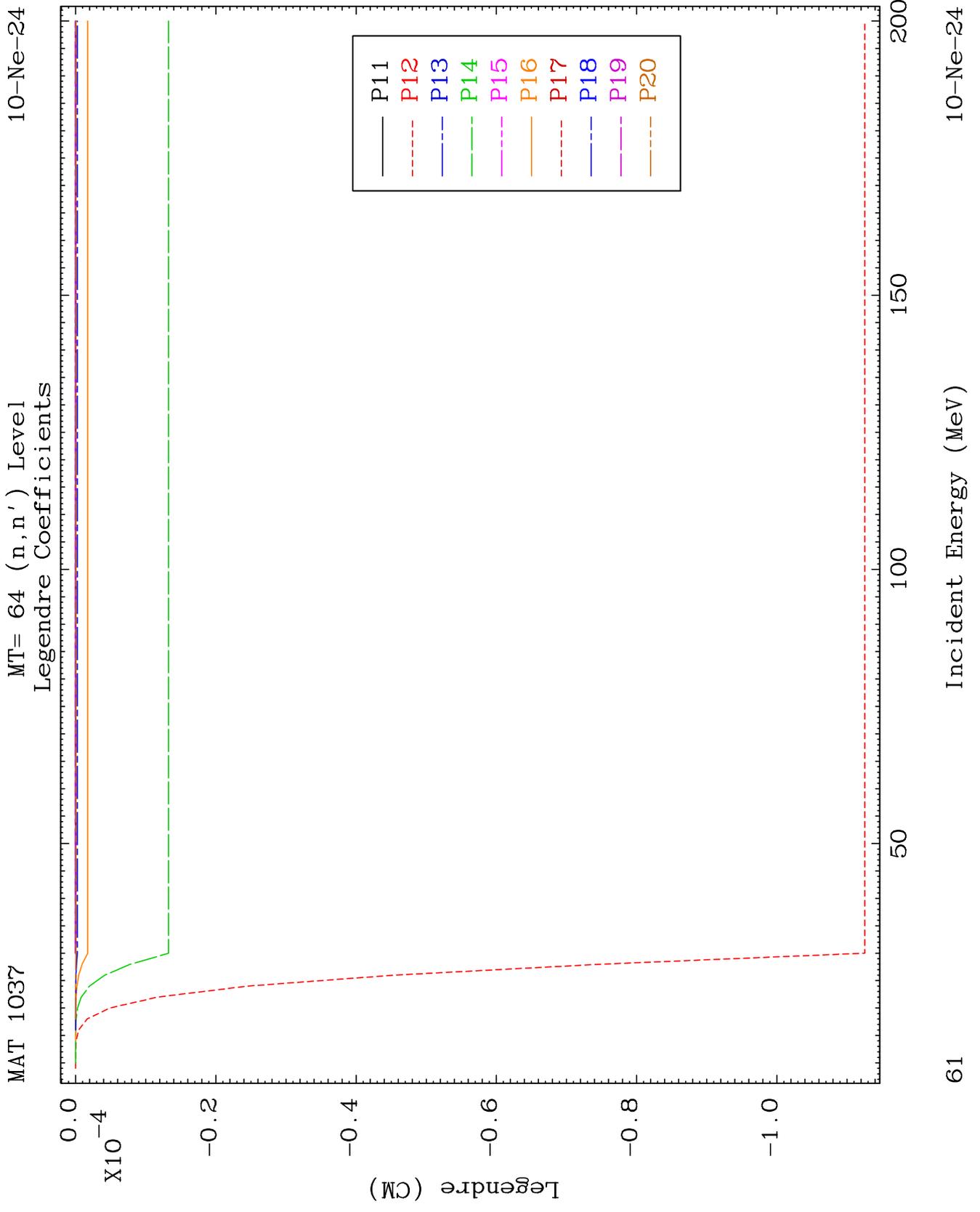


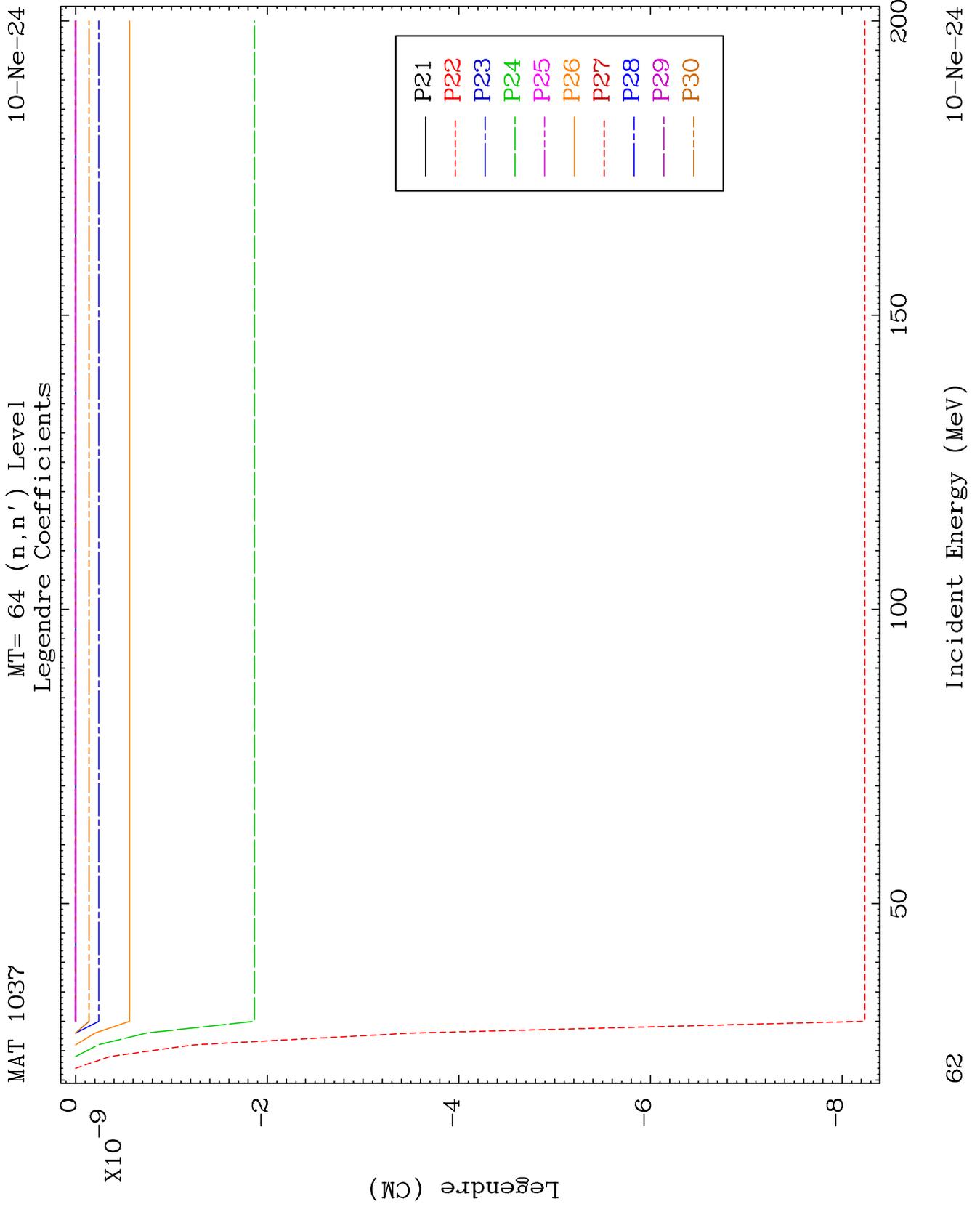
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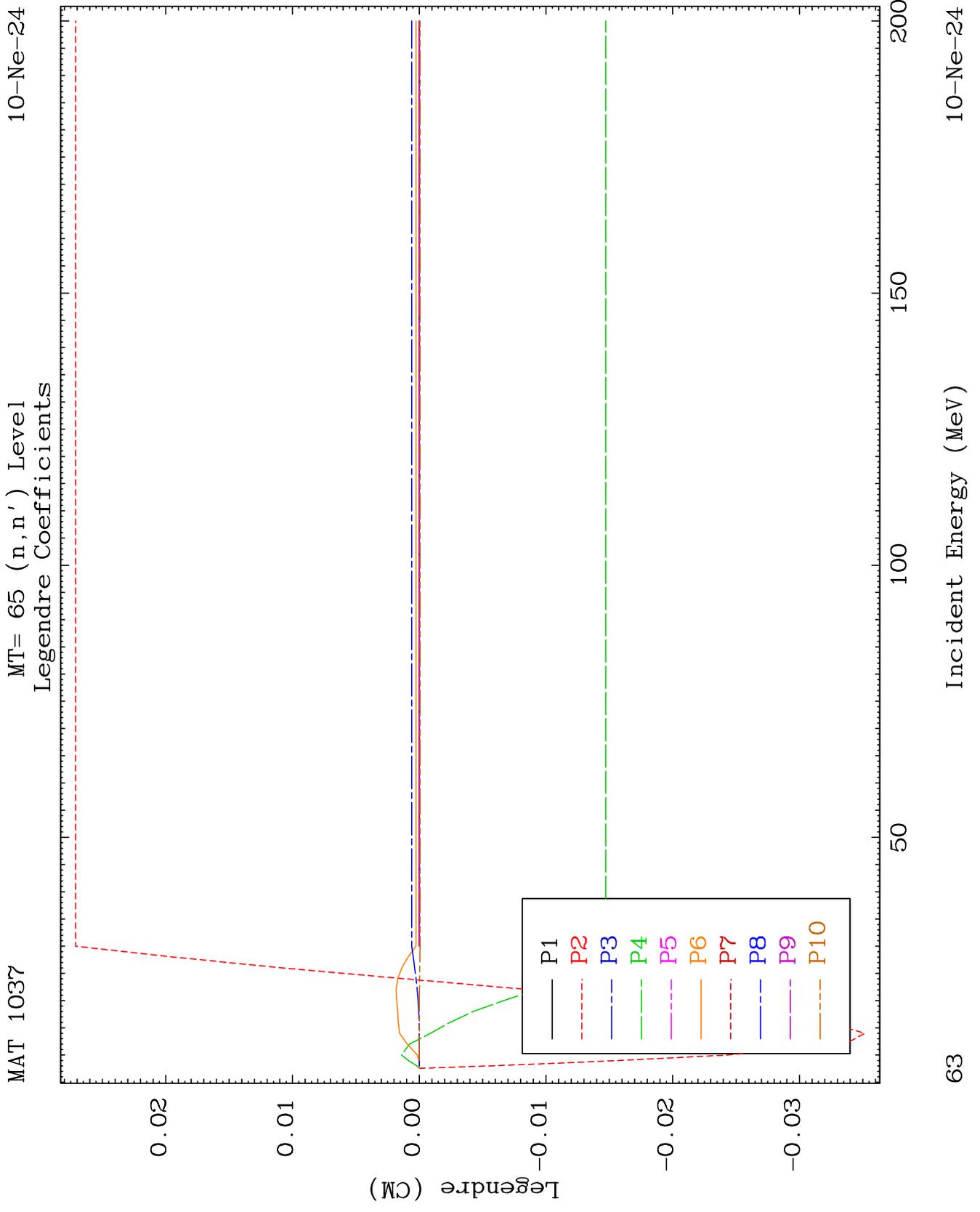
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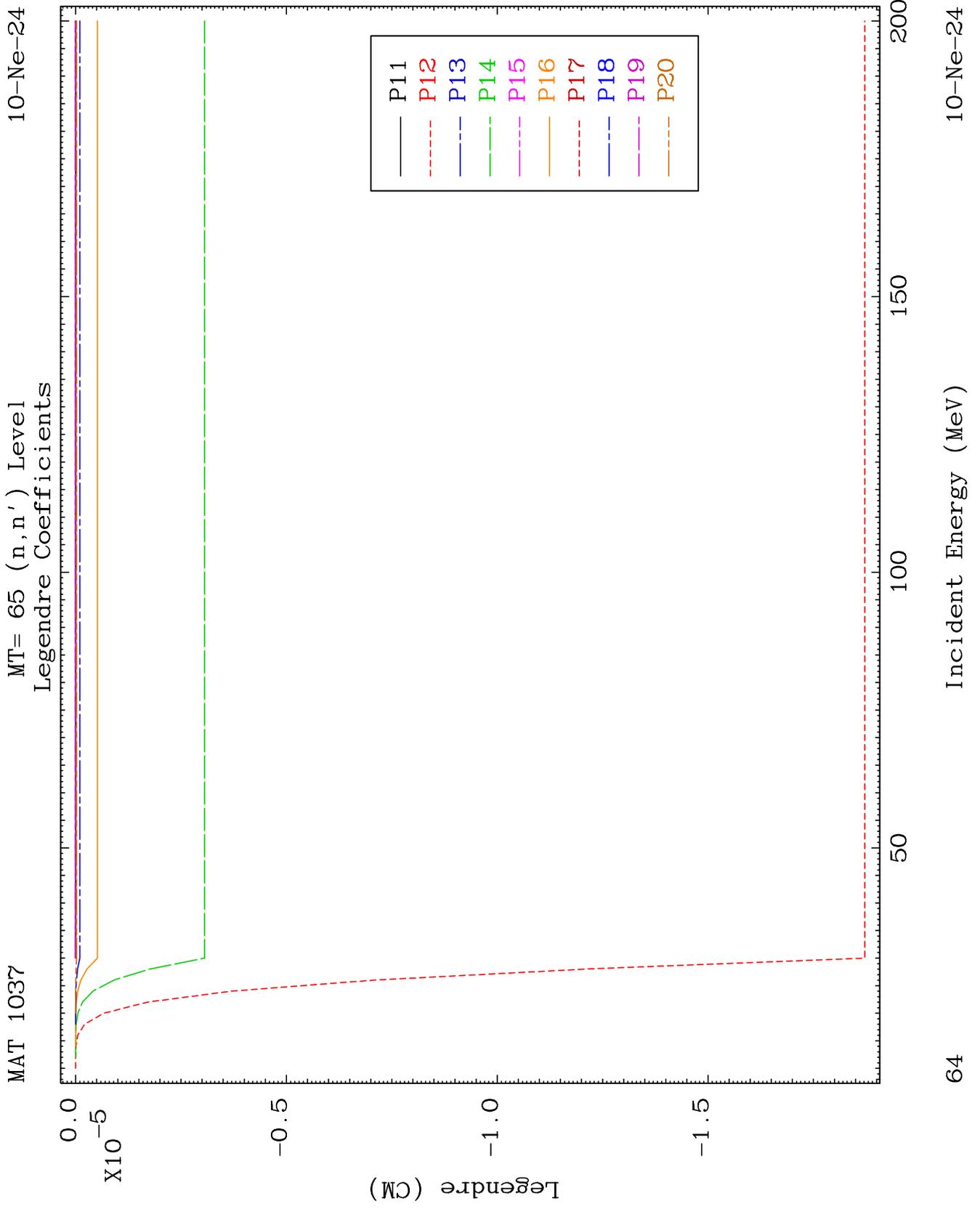


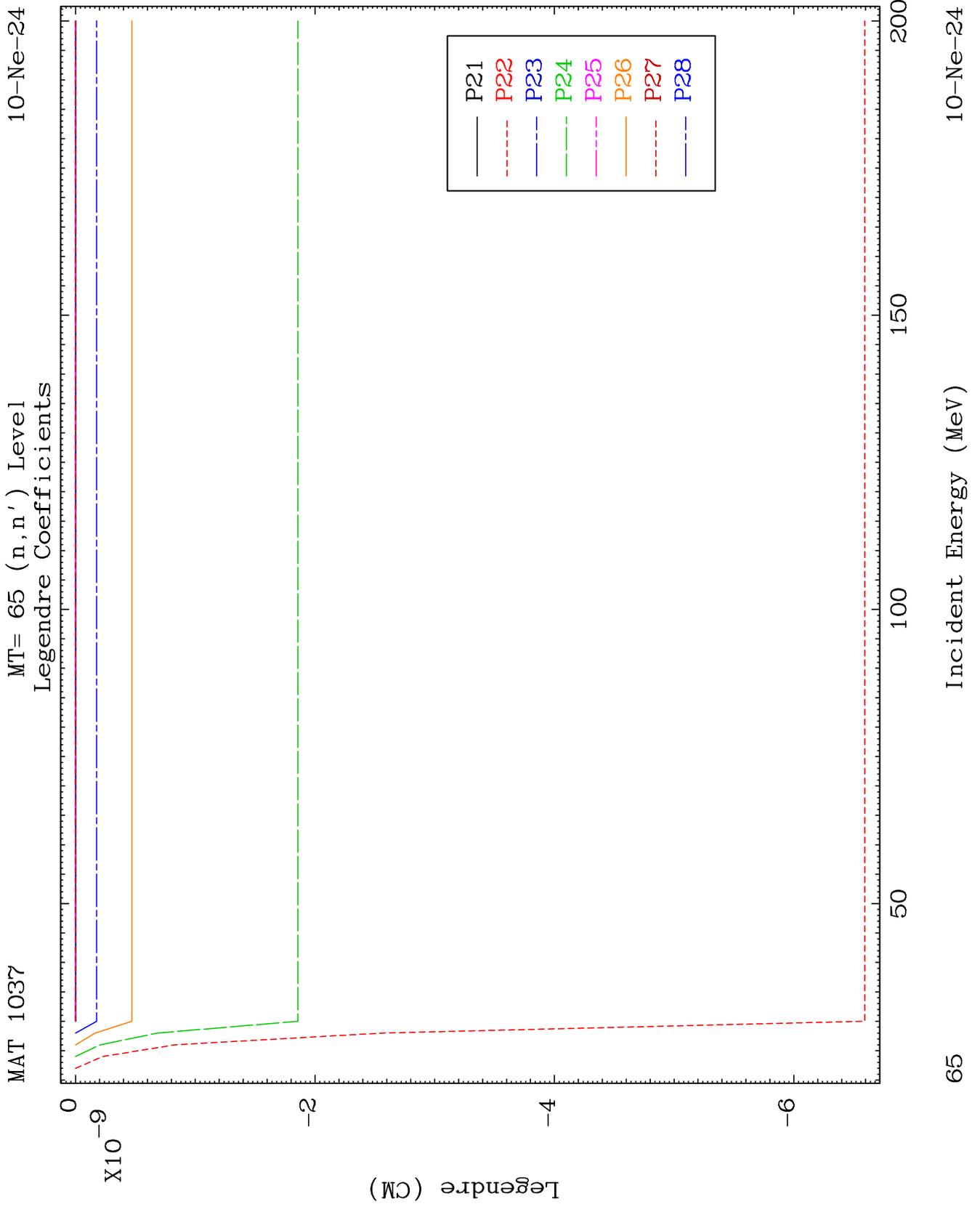








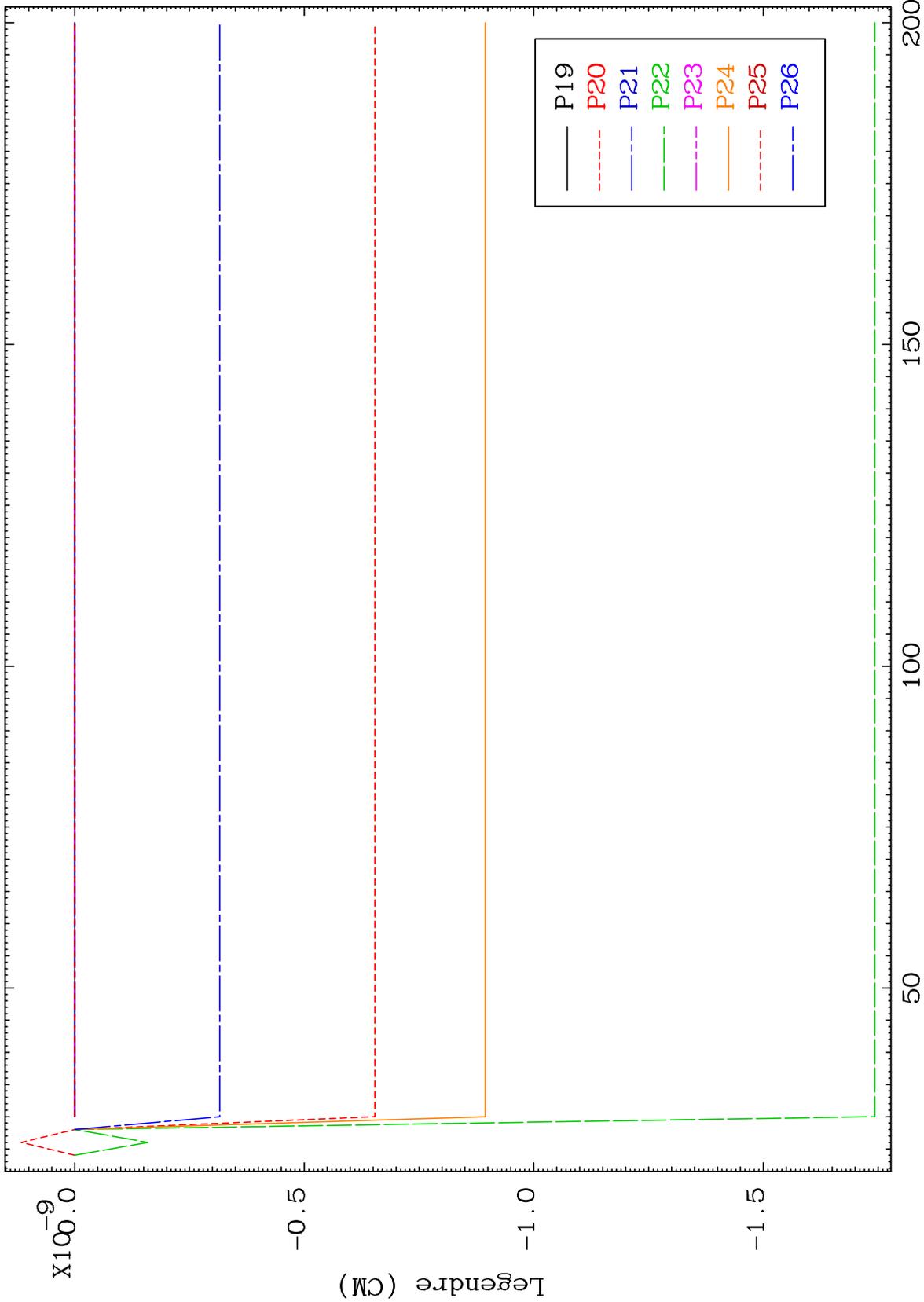




MAT 1037

MT= 66 (n,n') Level
Legendre Coefficients

10-Ne-24



68

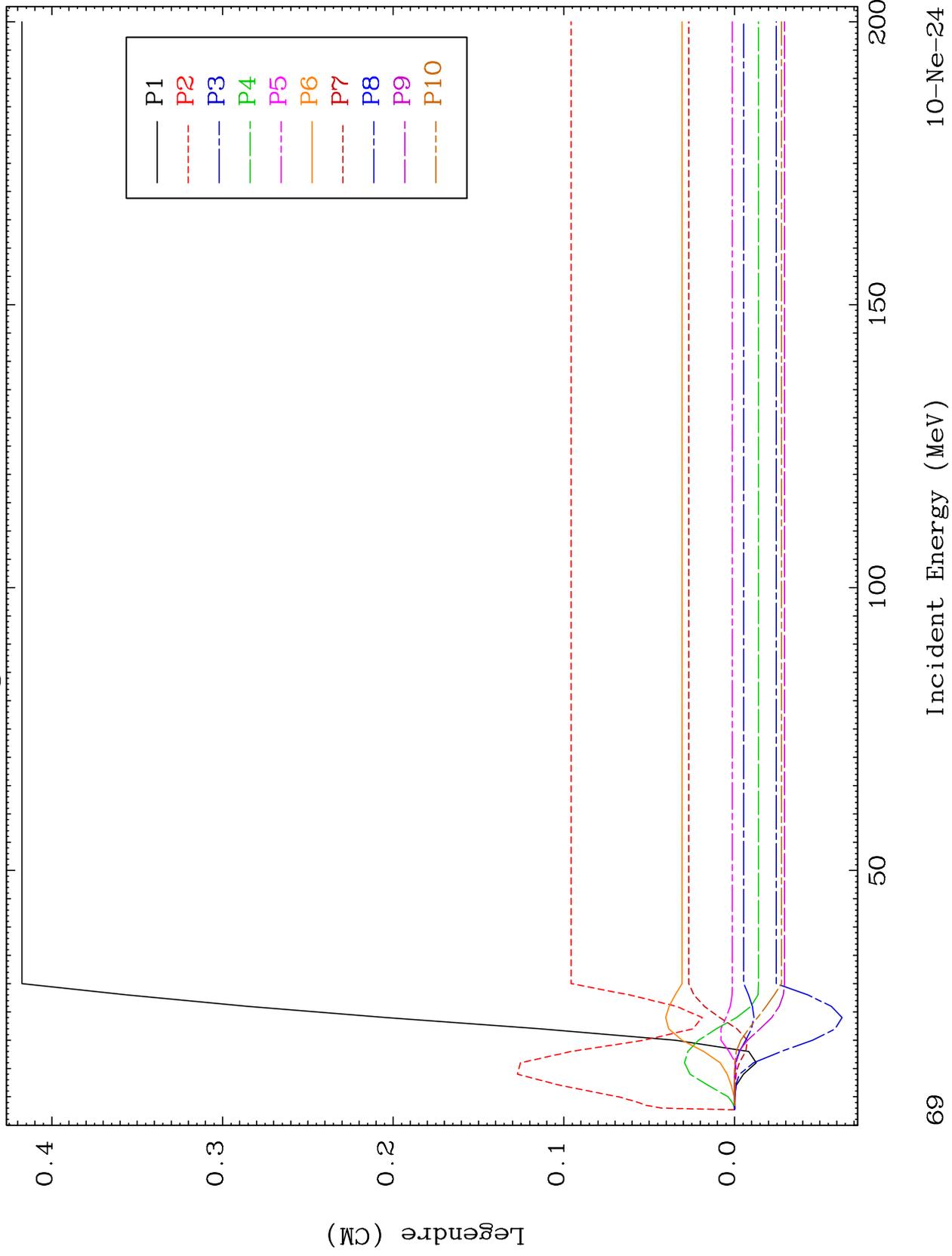
Incident Energy (MeV)

10-Ne-24

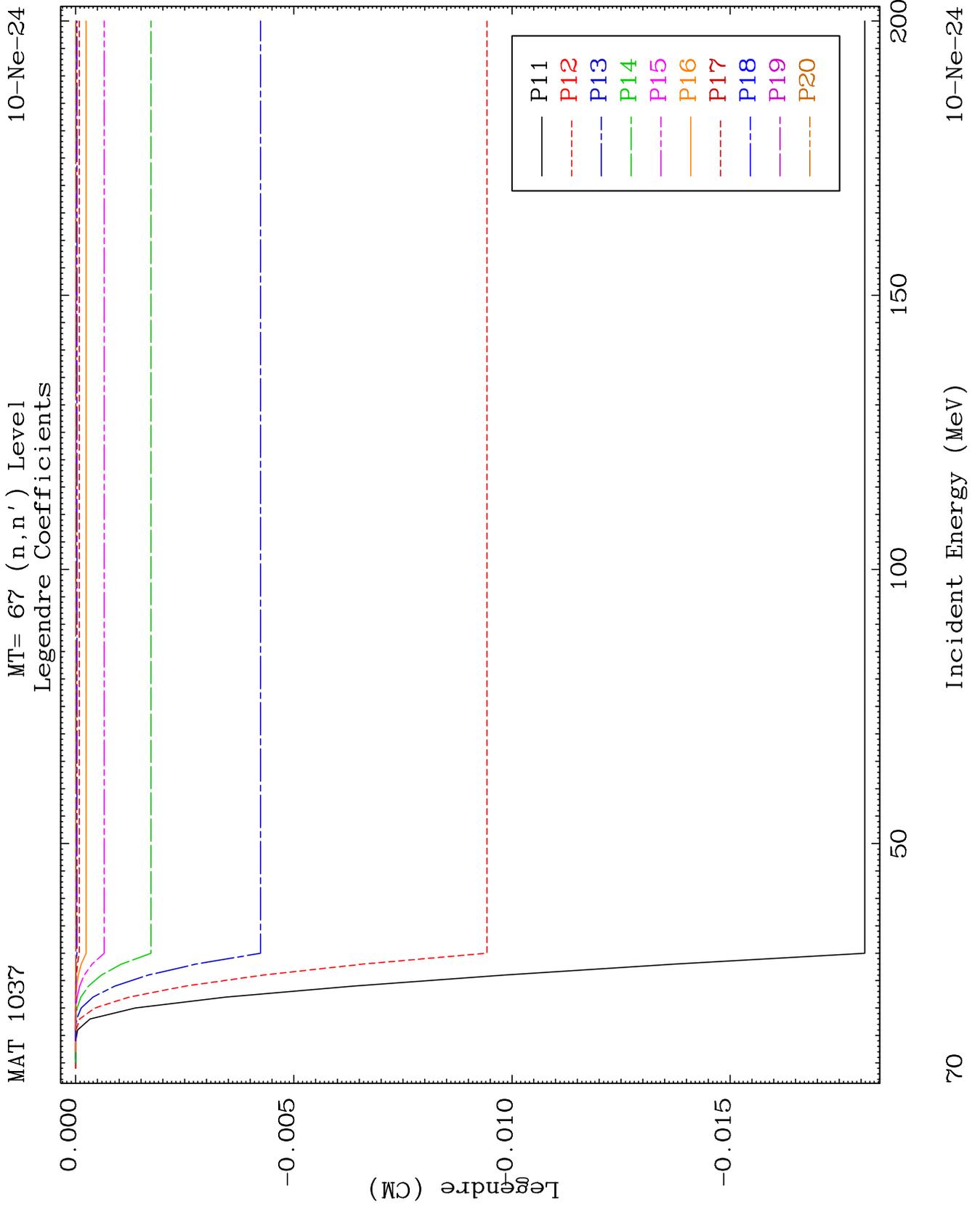
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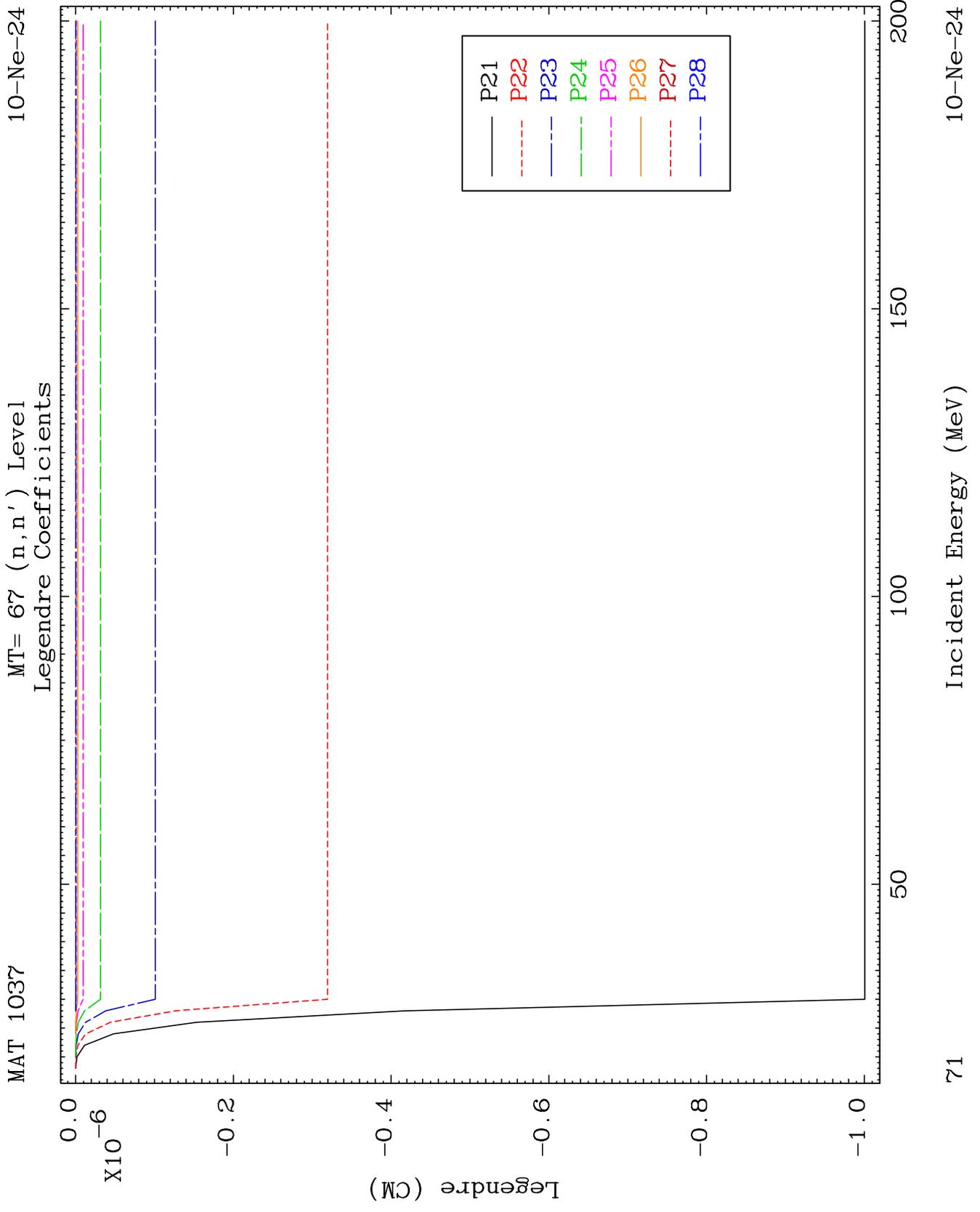
MT= 67 (n,n') Level
Legendre Coefficients

10-Ne-24



69

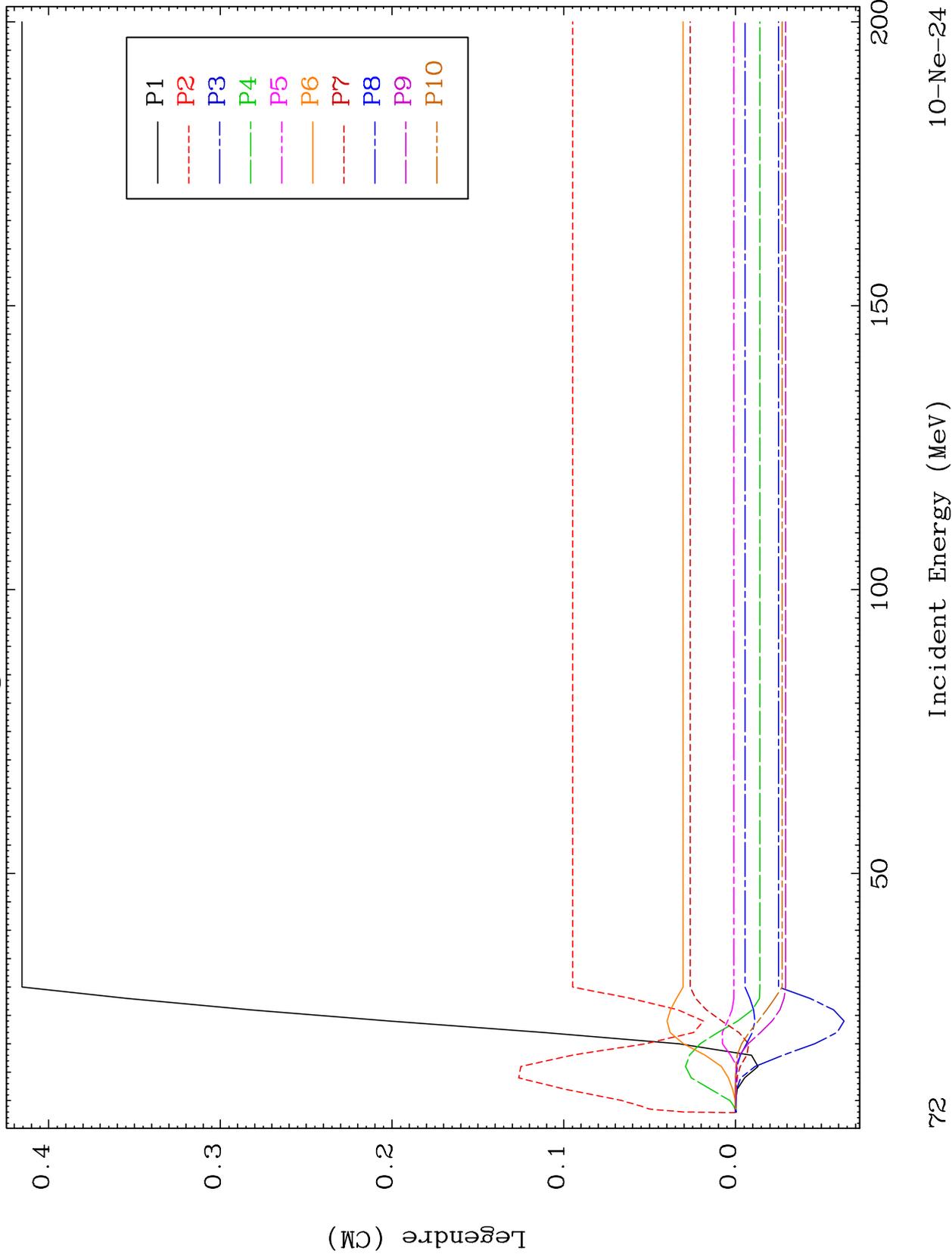




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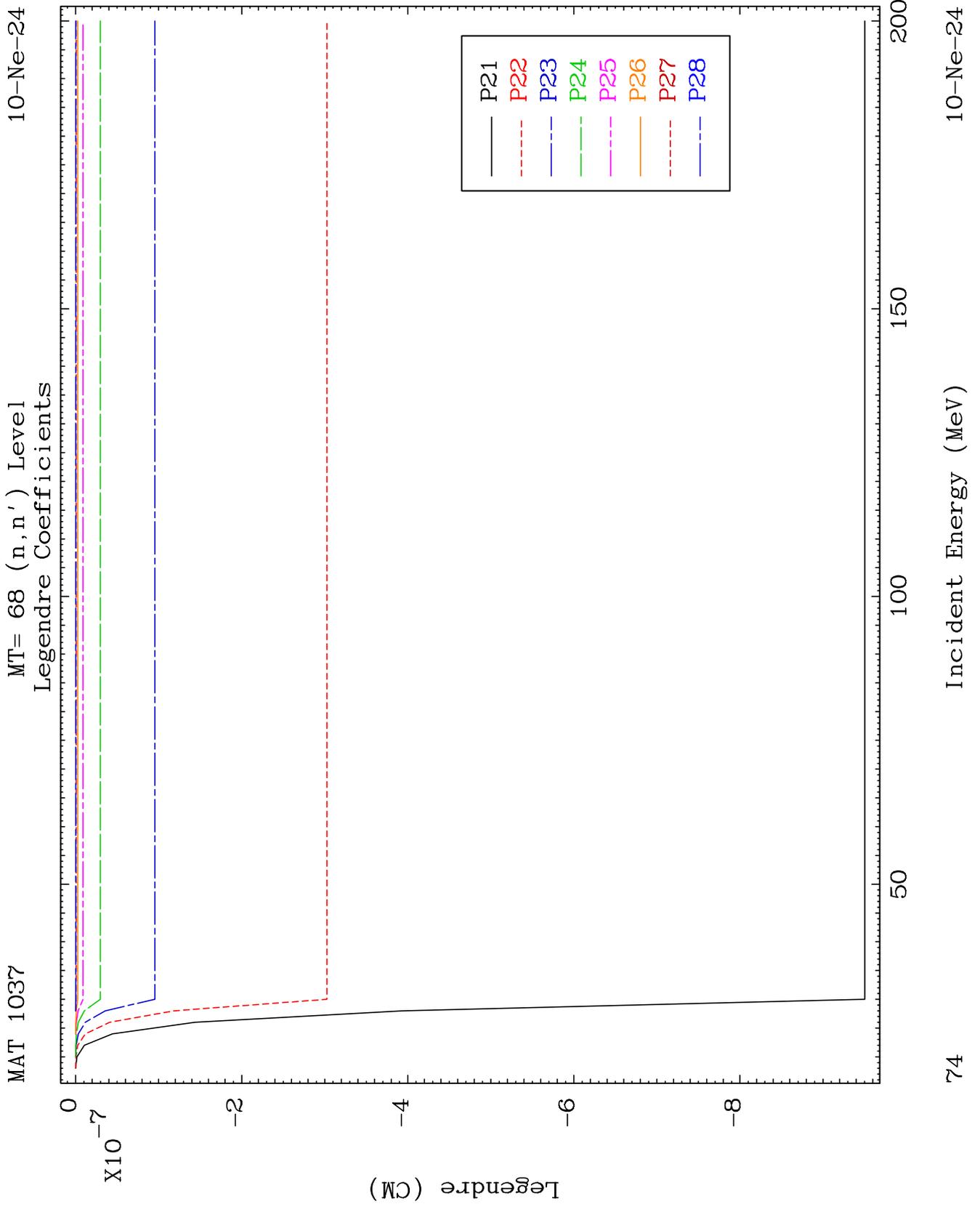
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Legendre Coefficients

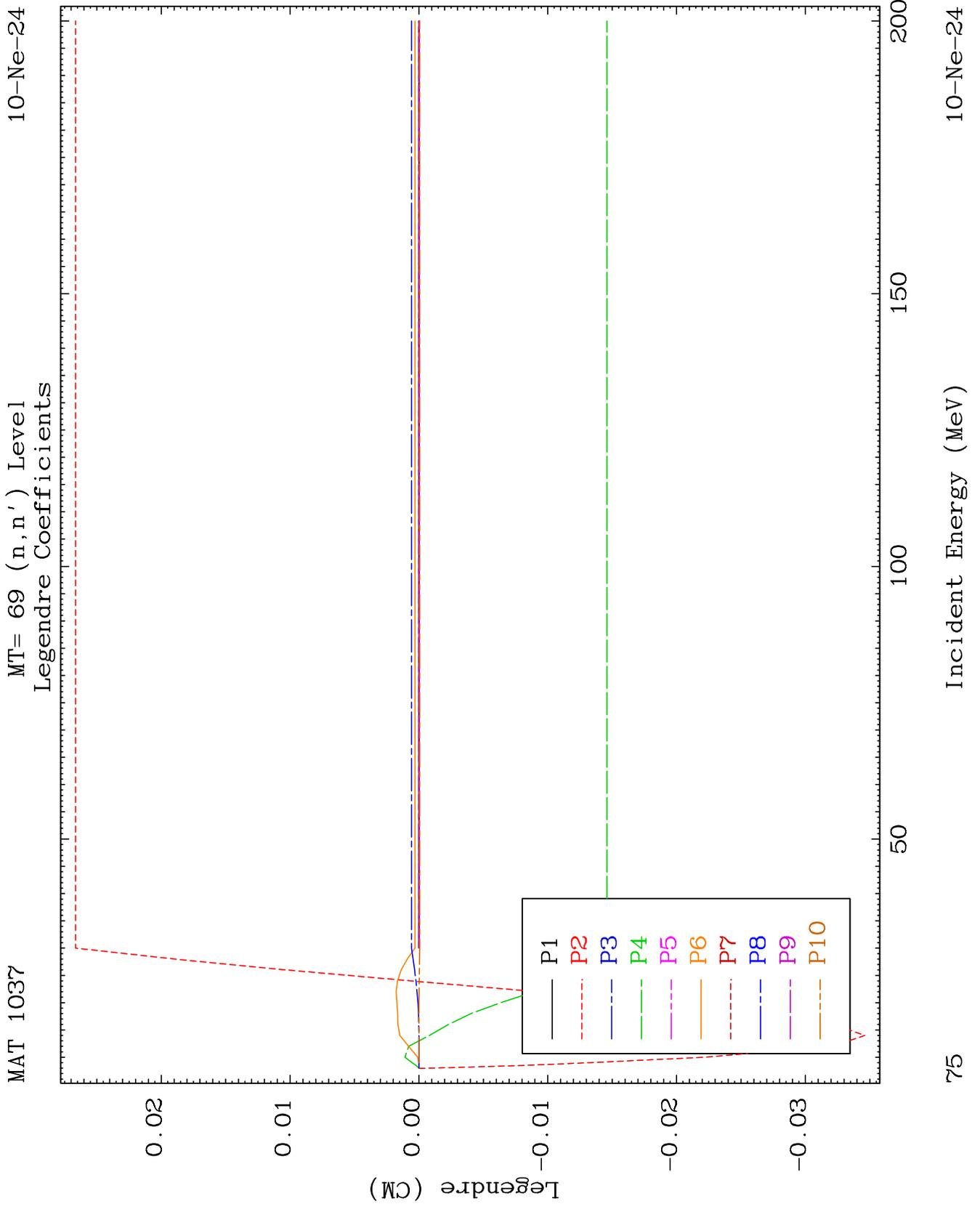
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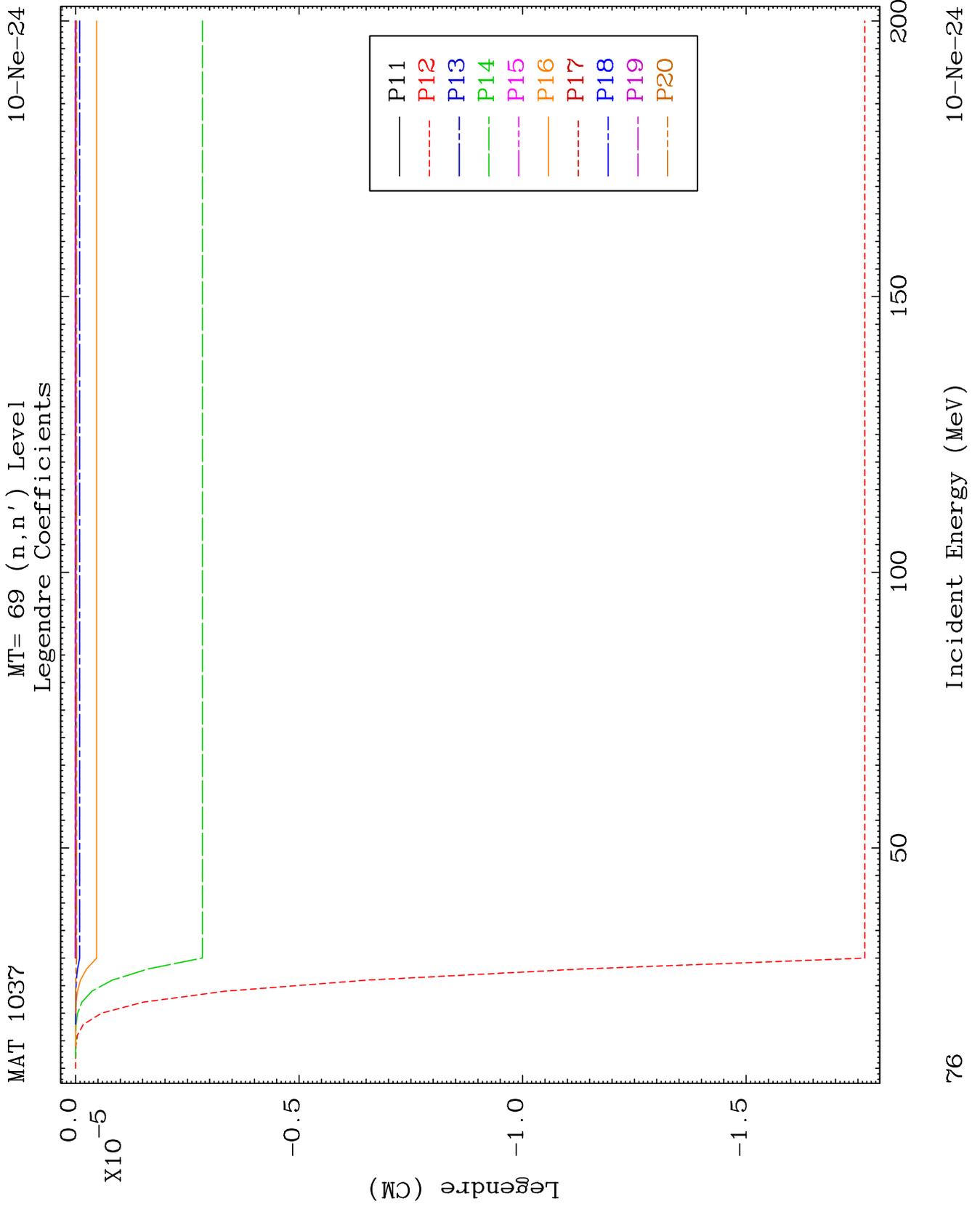


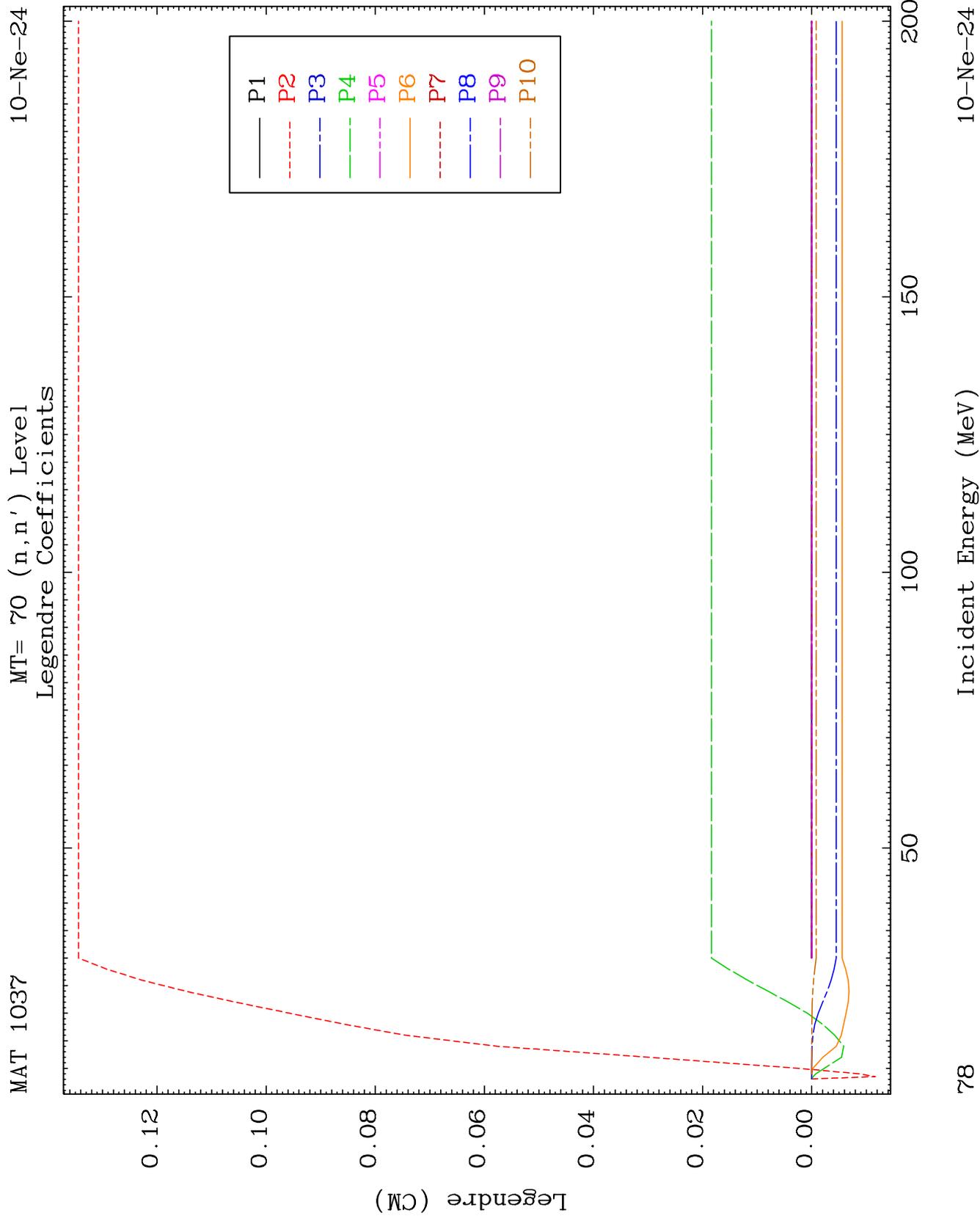
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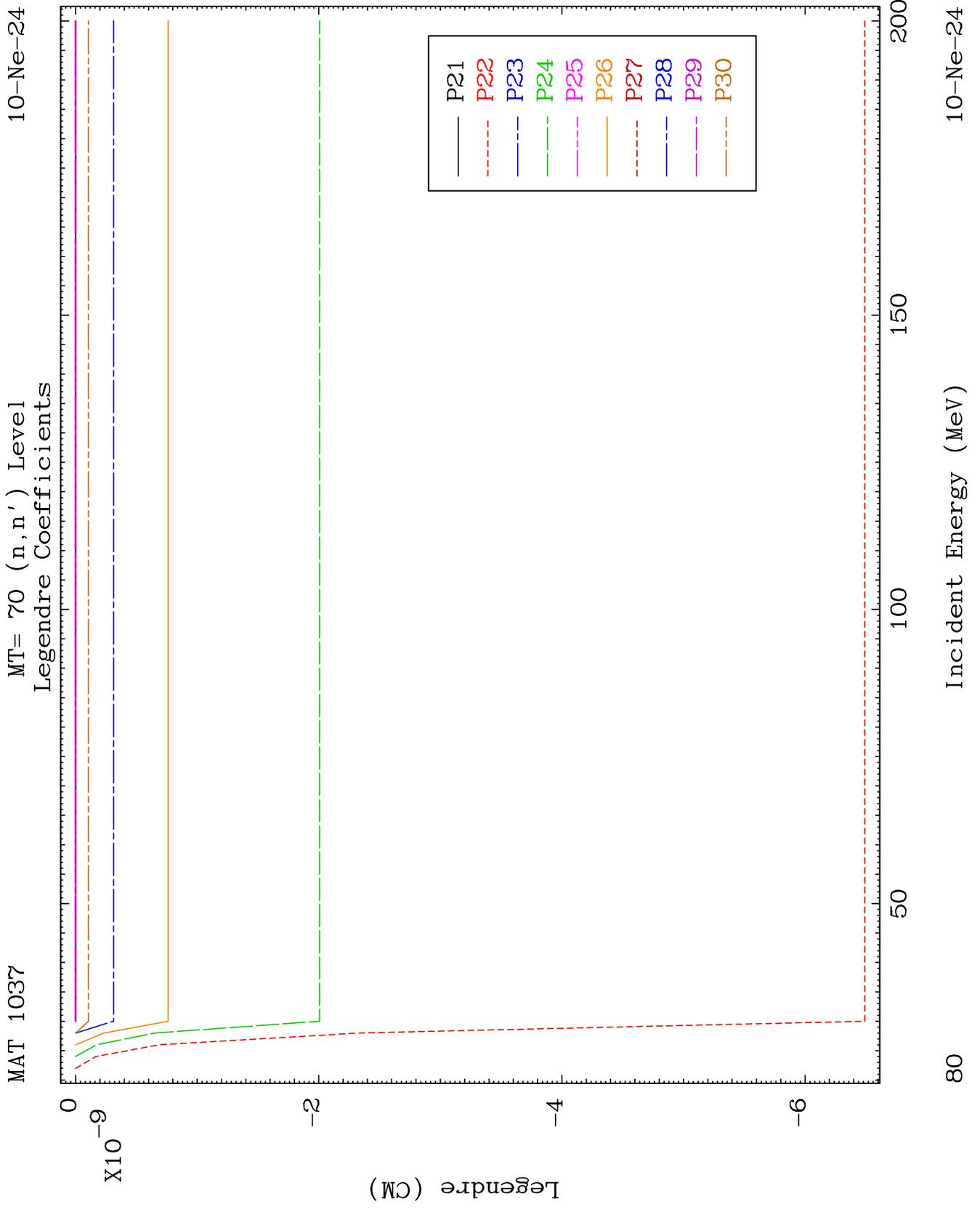
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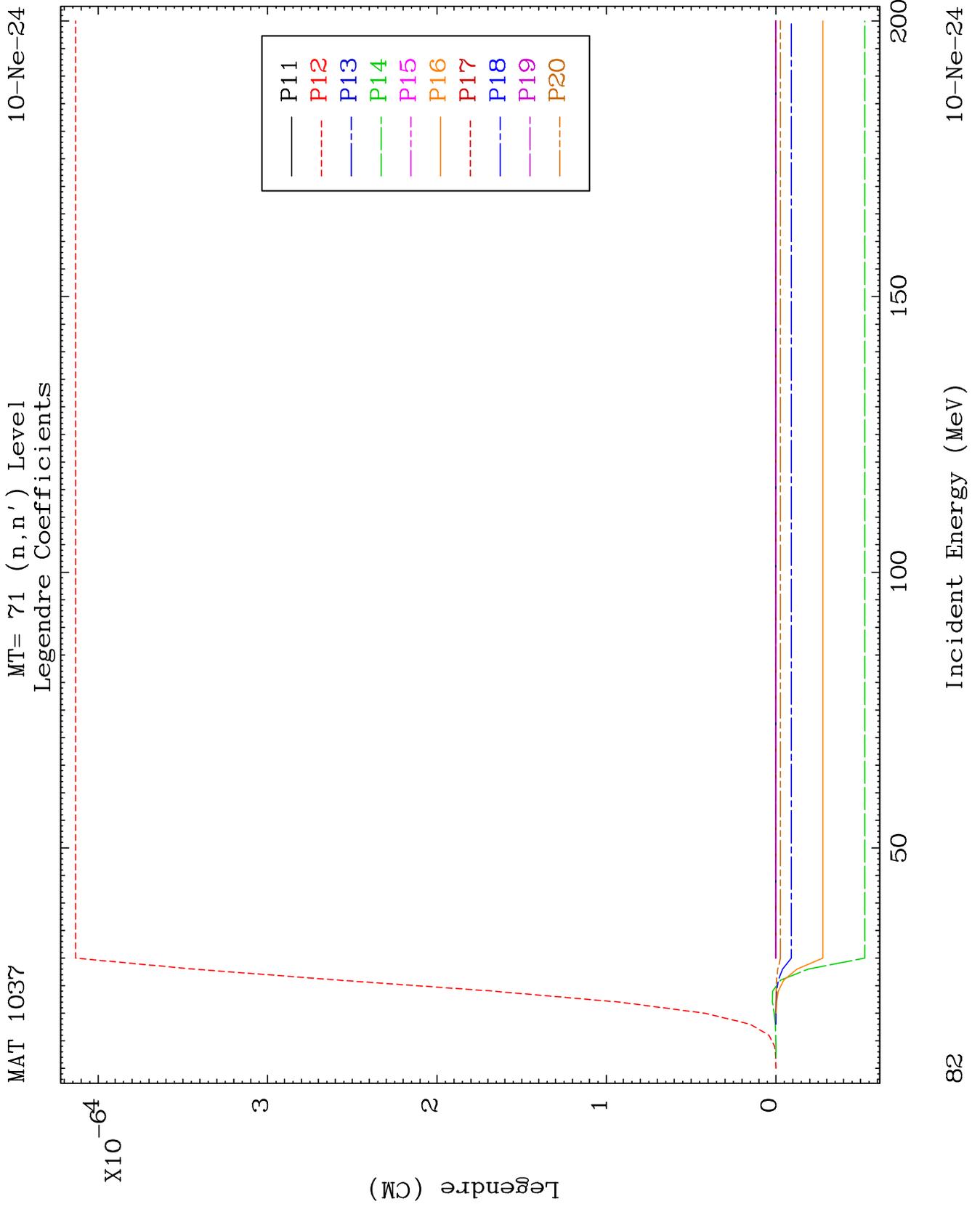


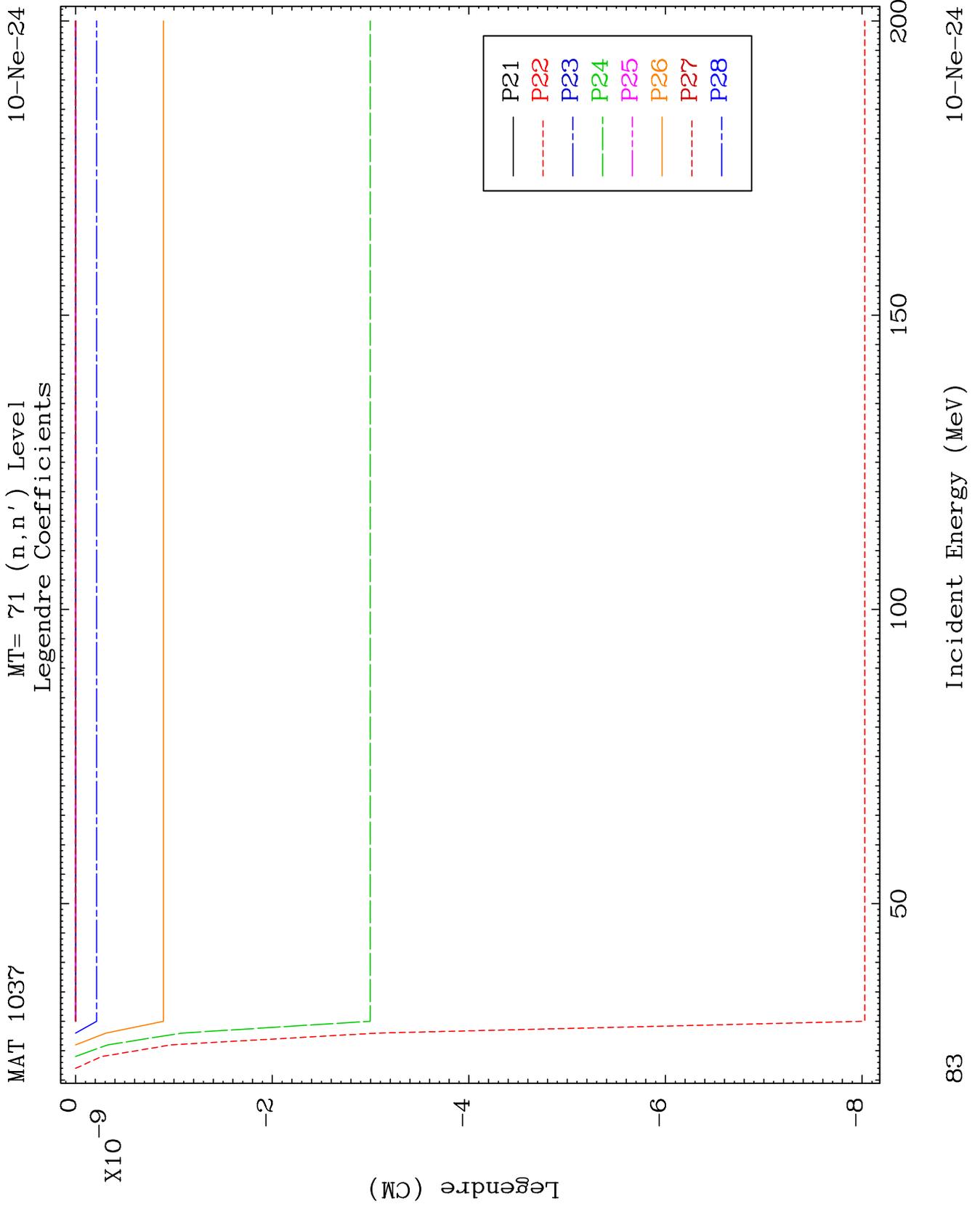


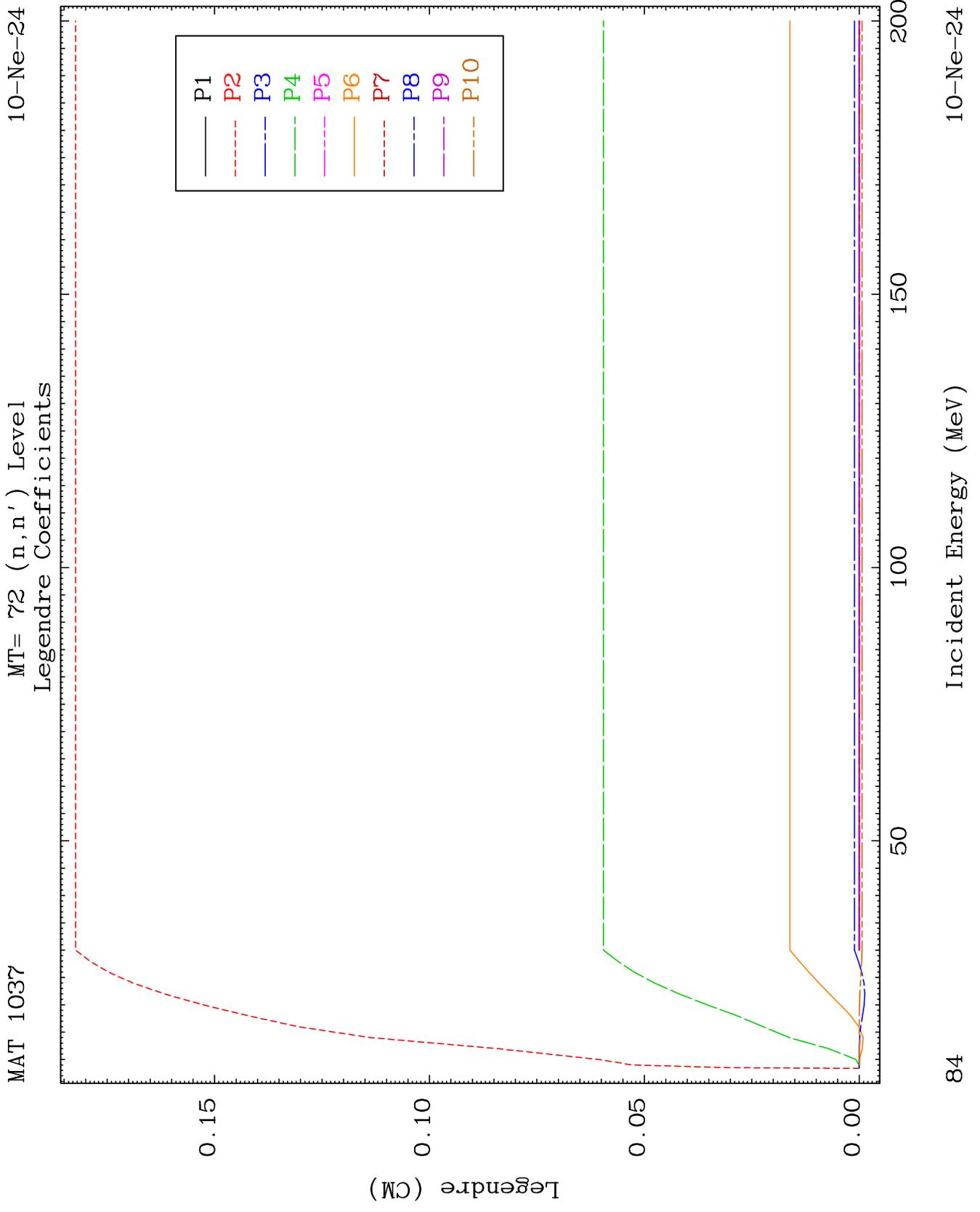


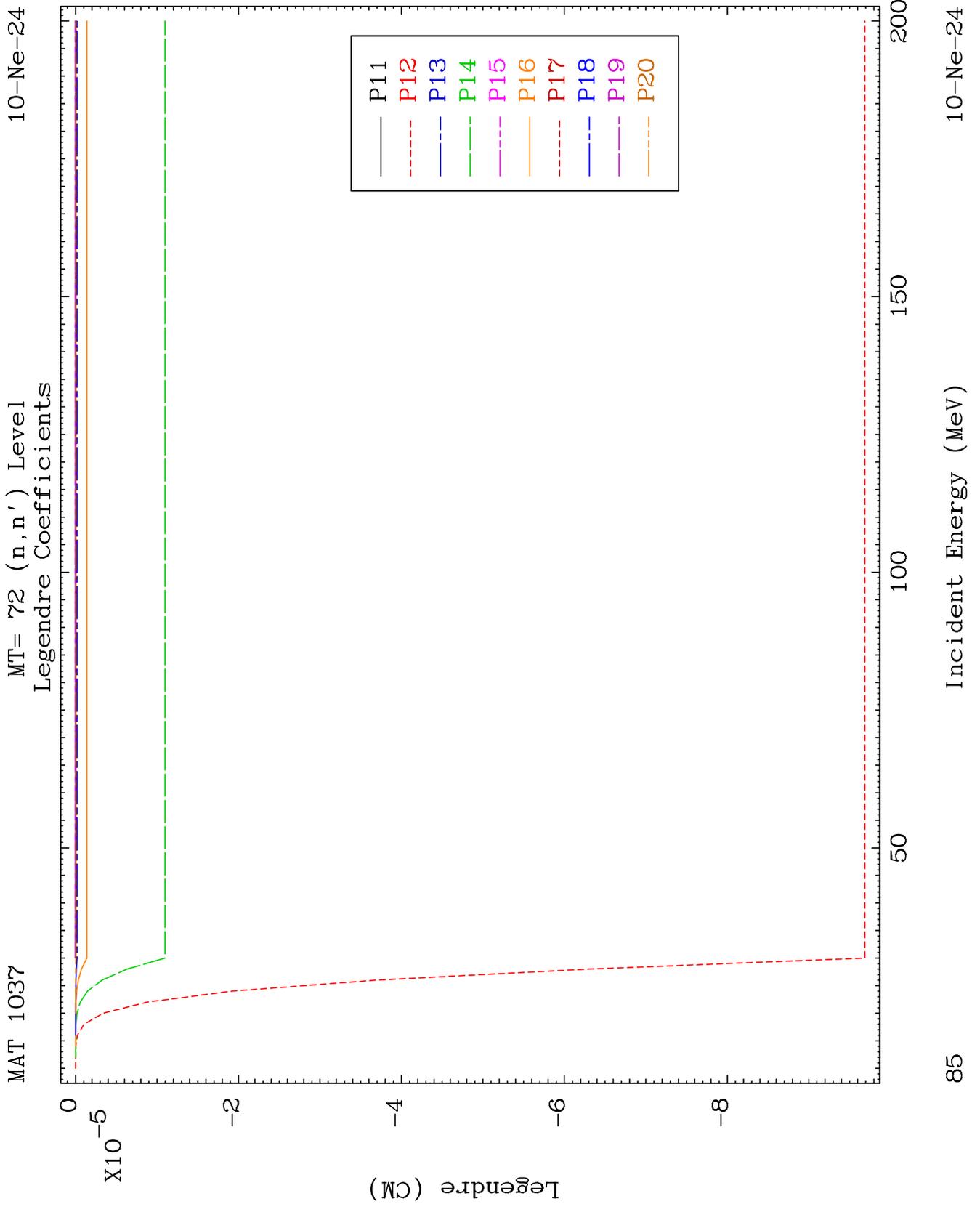


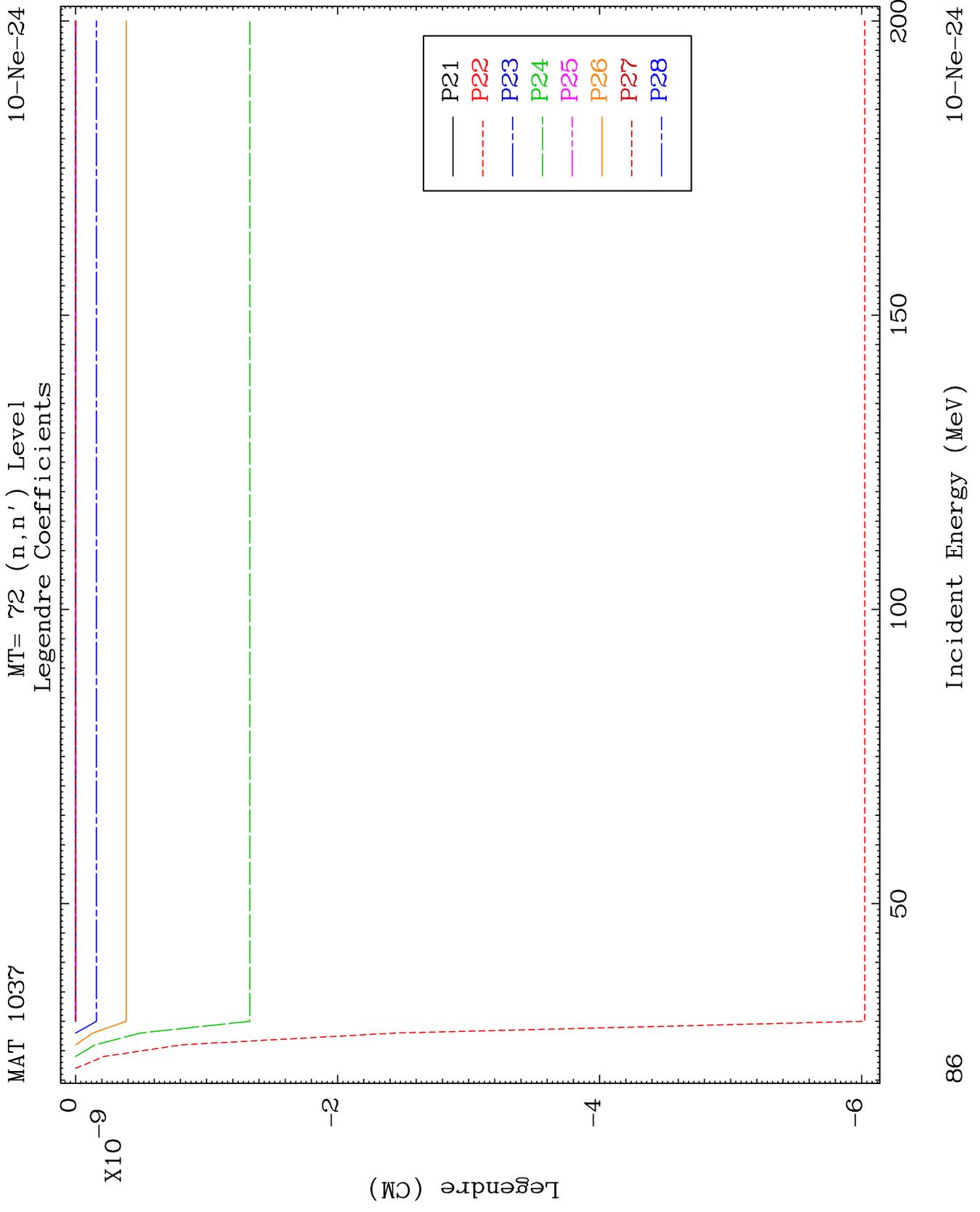


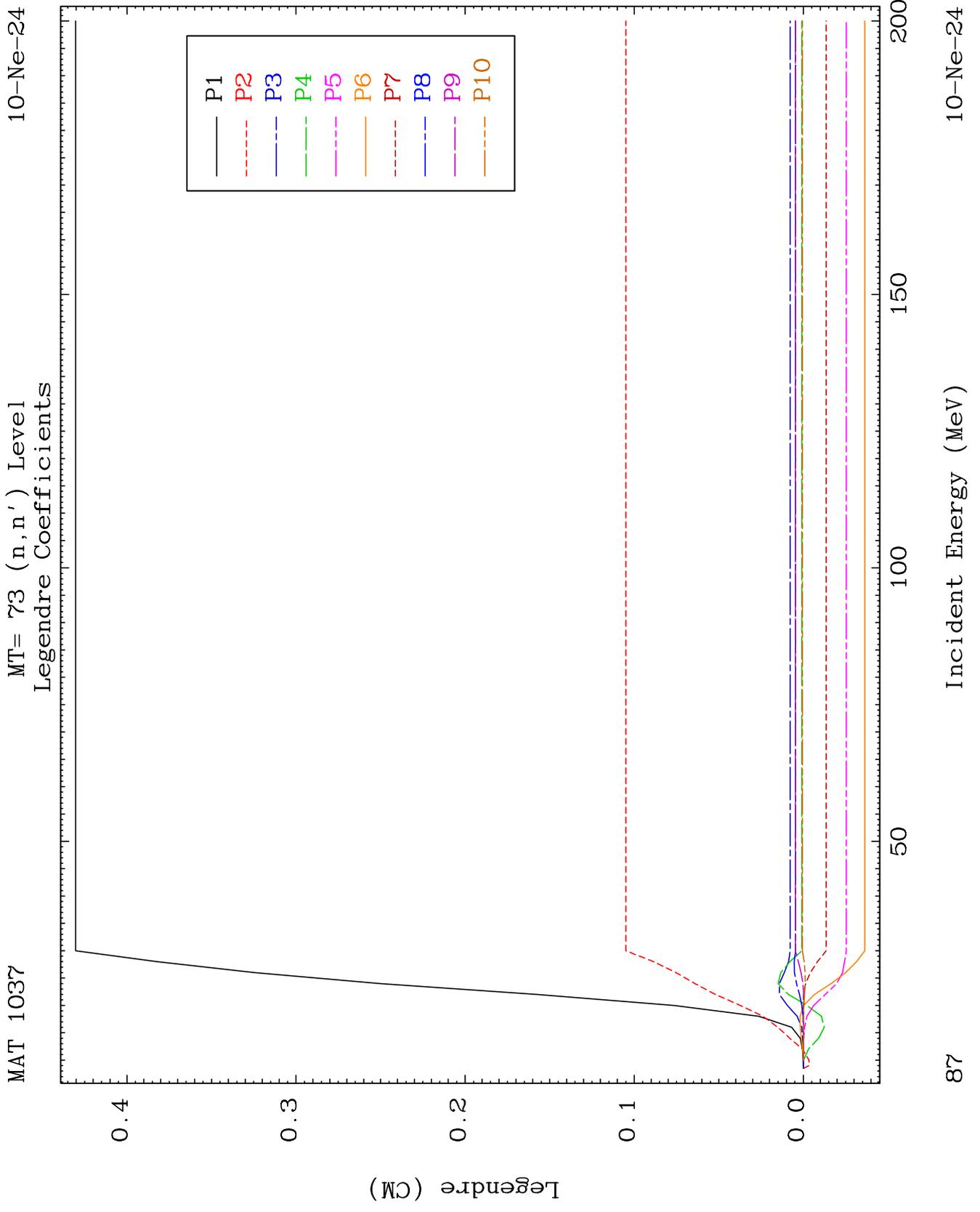








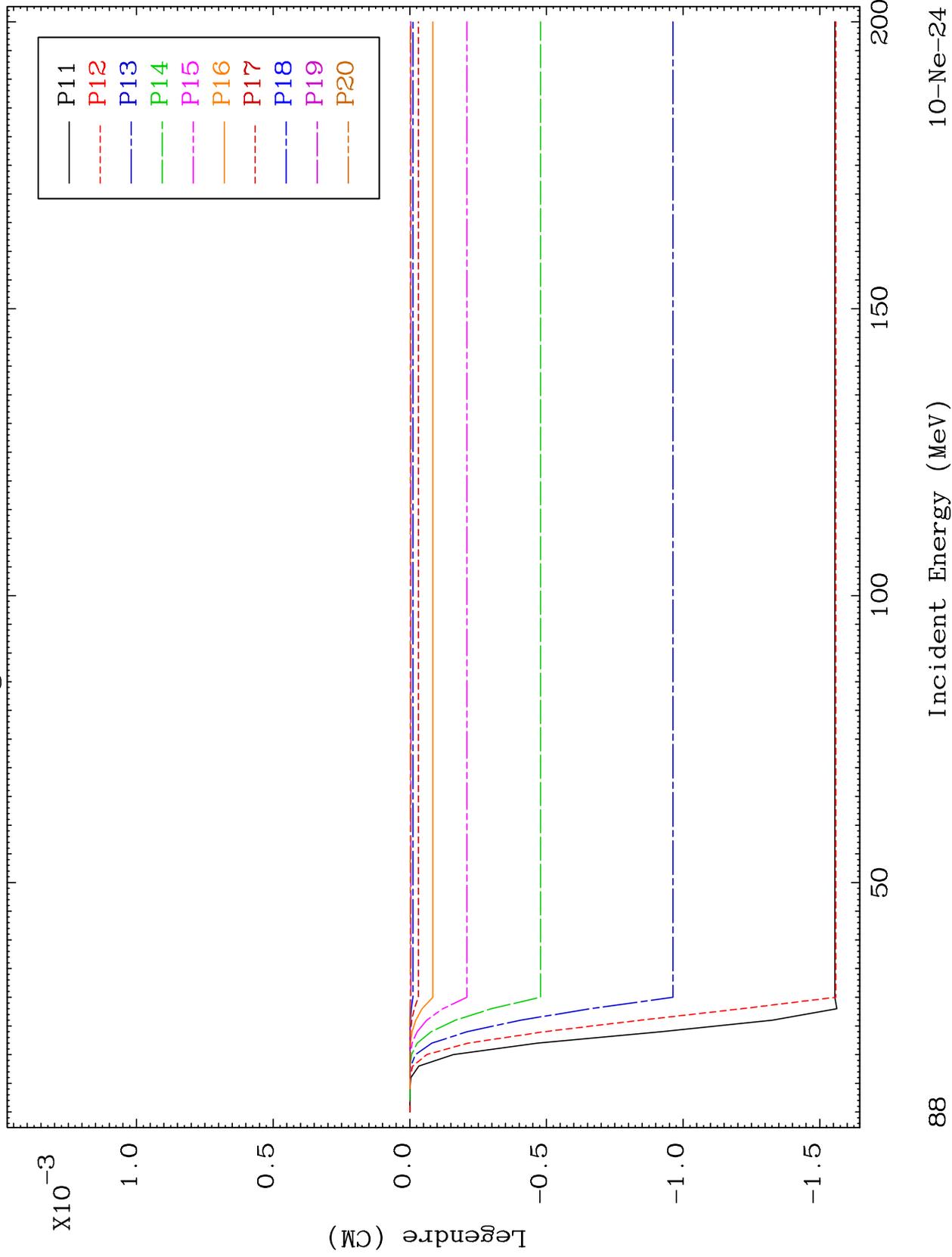


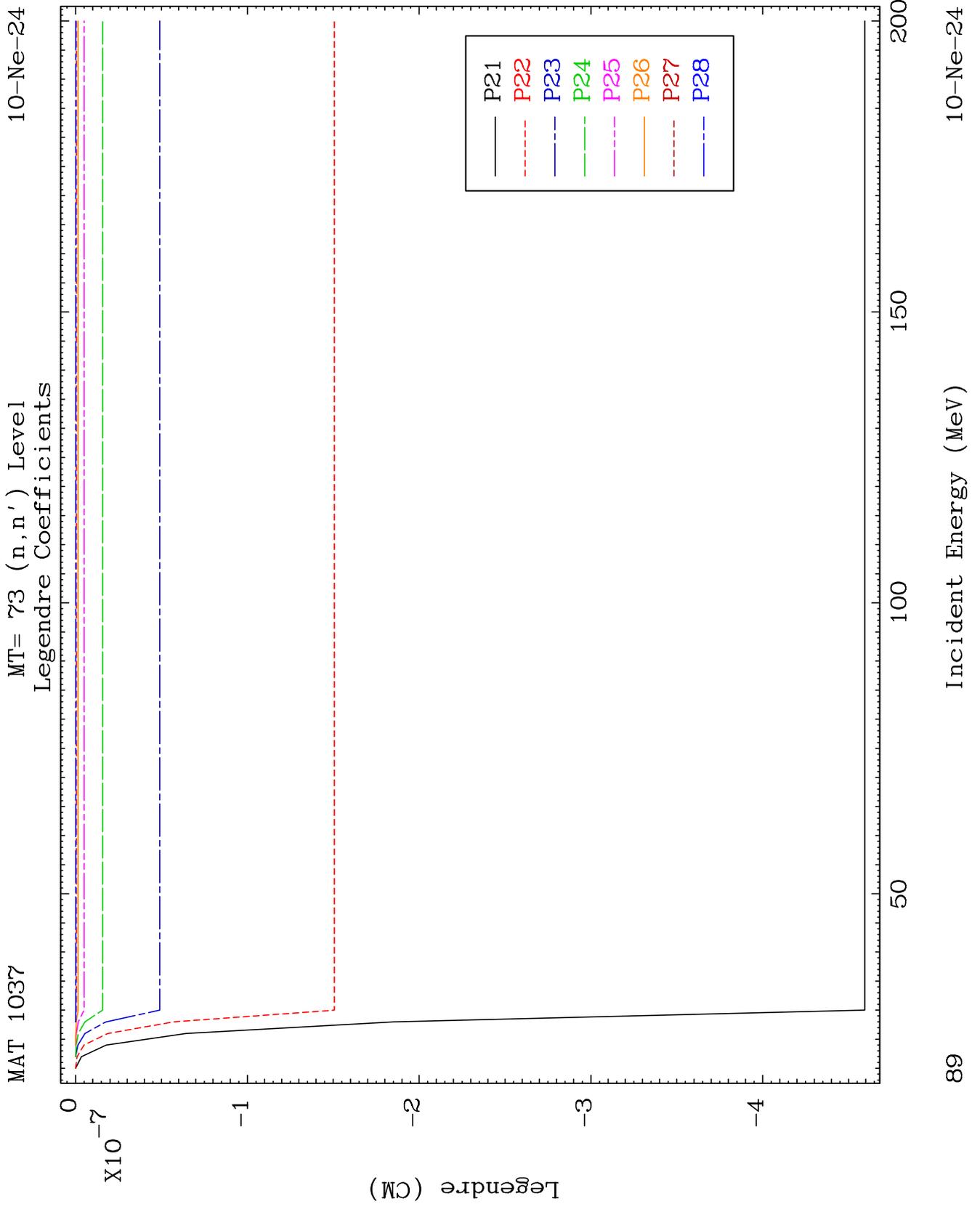


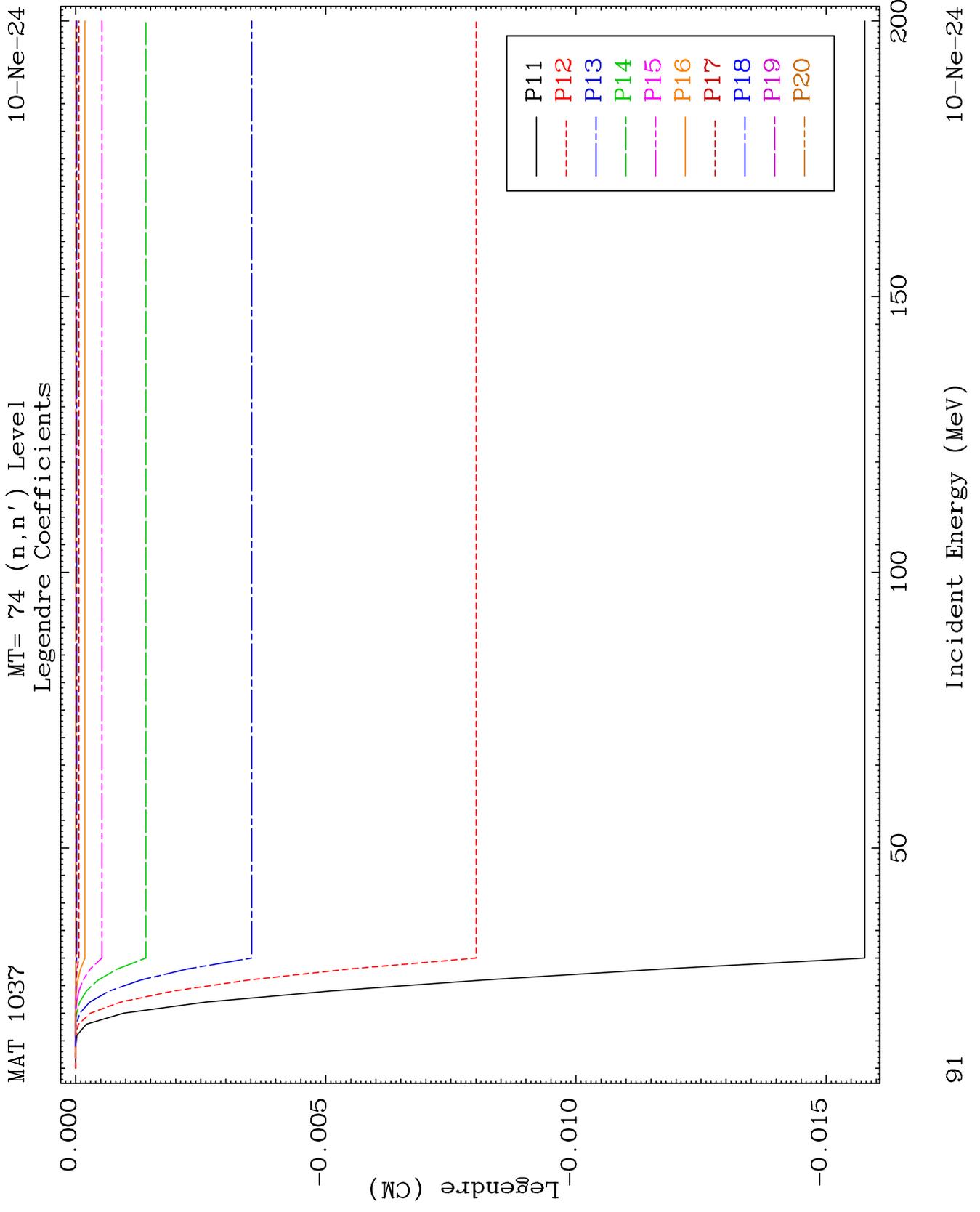
MAT 1037

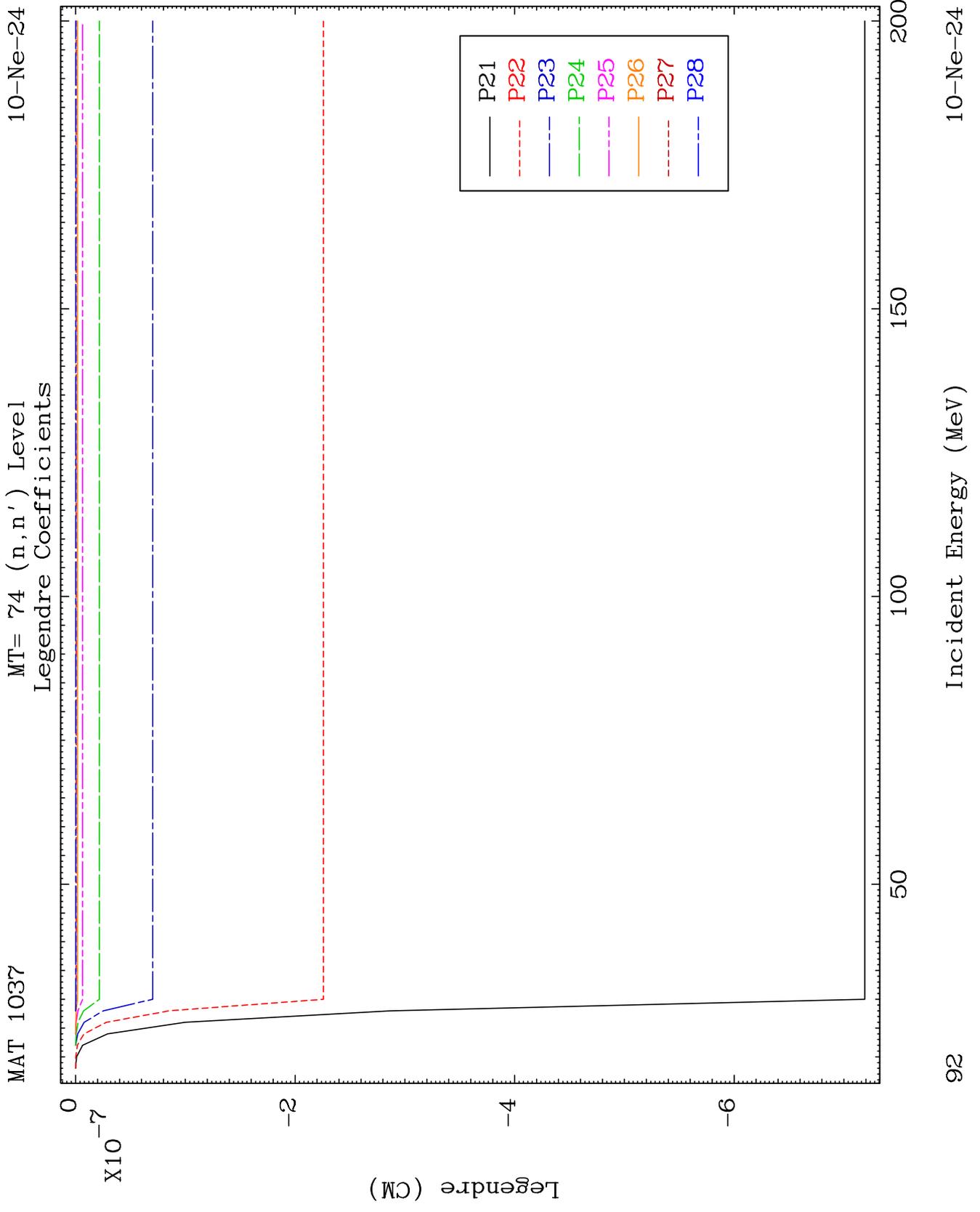
MT= 73 (n,n') Level
Legendre Coefficients

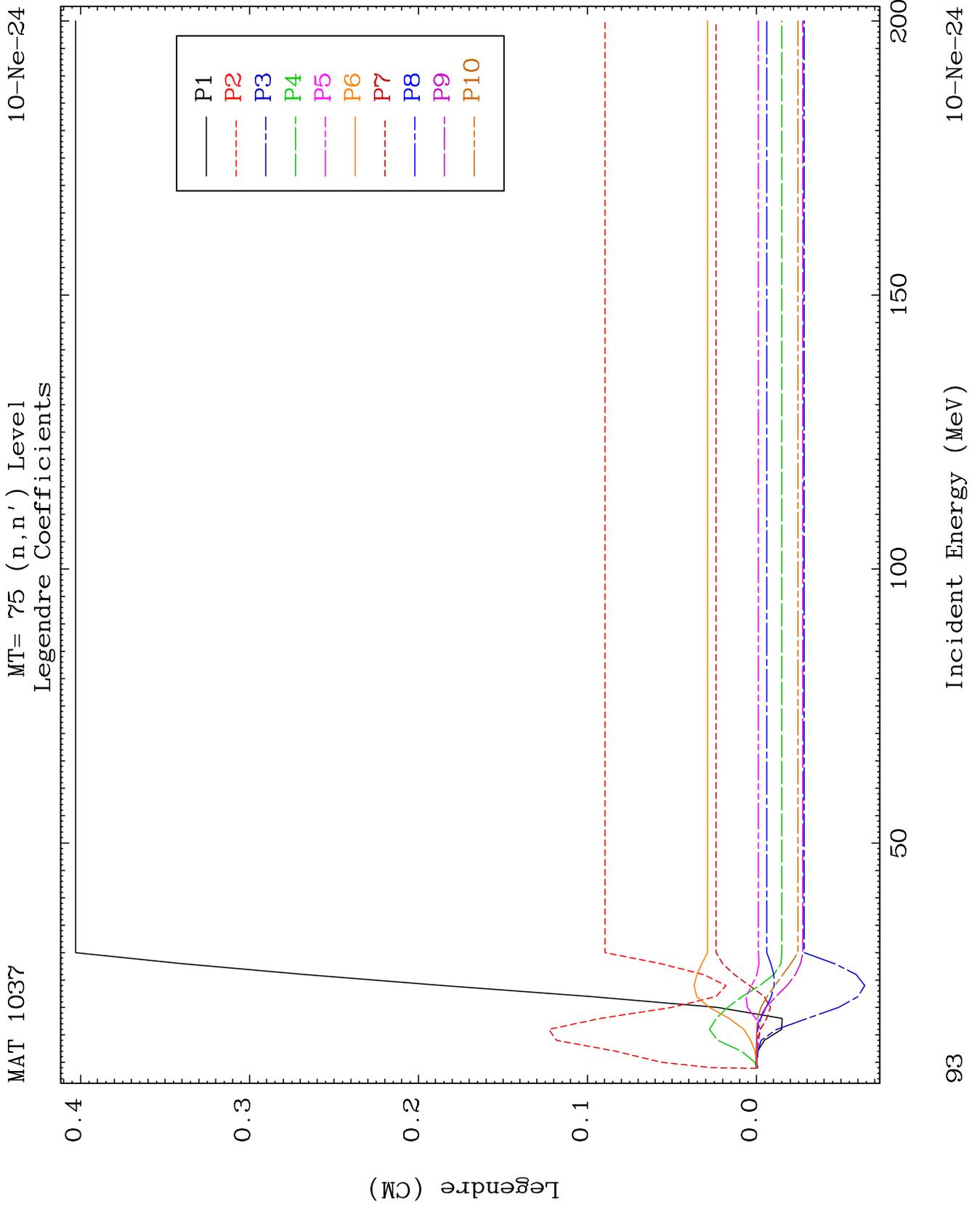
10-Ne-24

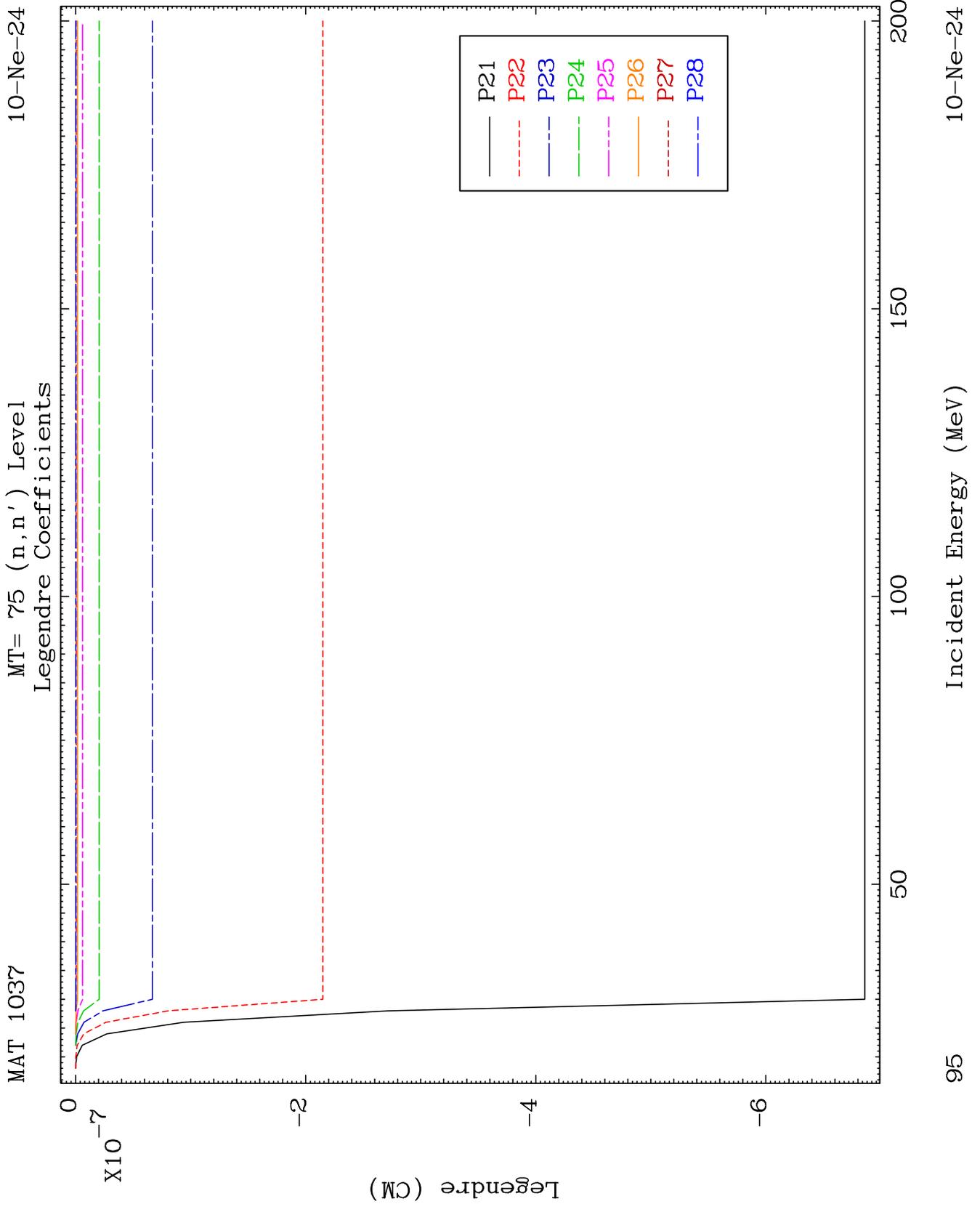


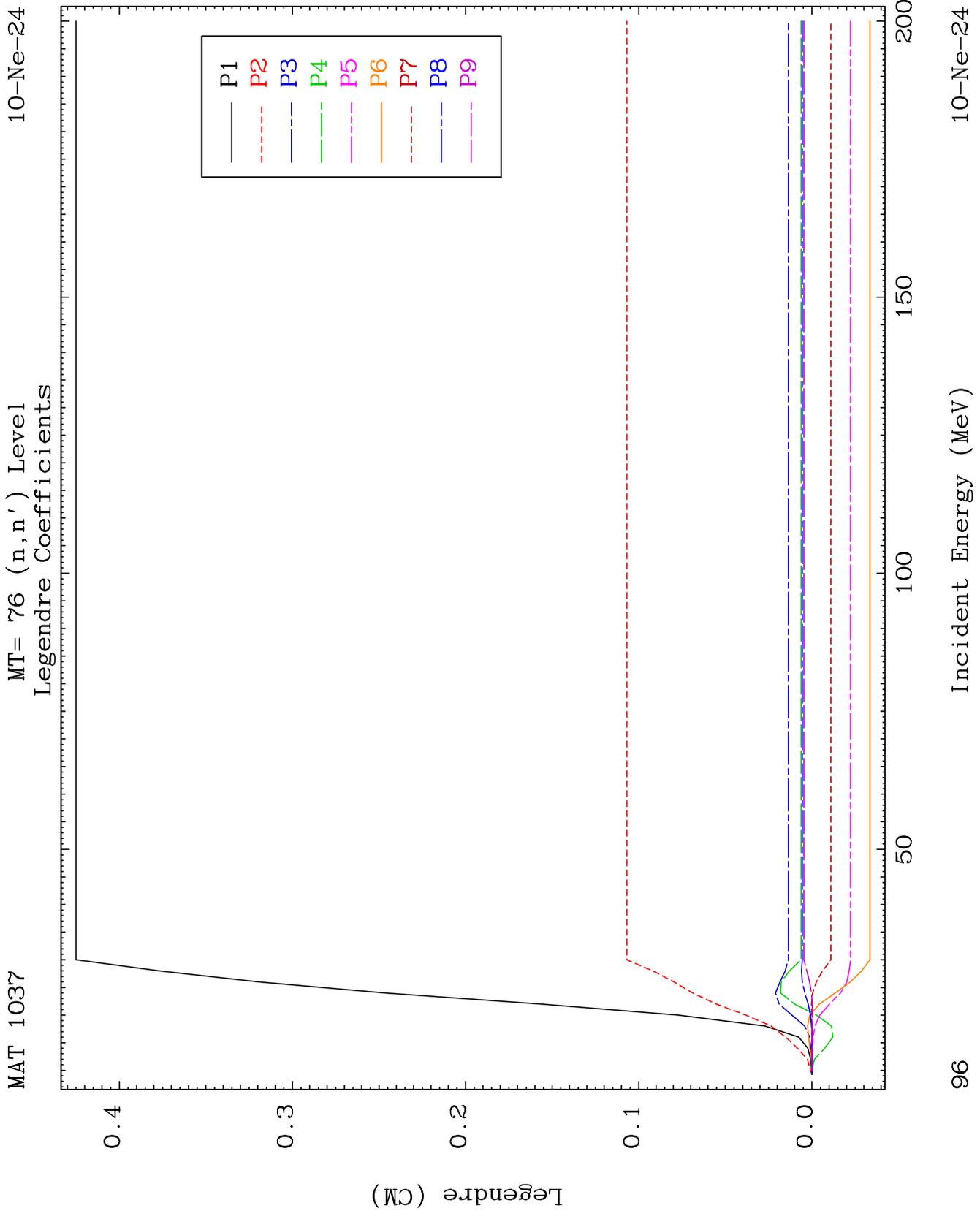












MAT 1037

MT= 76 (n,n') Level
Legendre Coefficients

10-Ne-24

