

Program EVALPLOT
(Version 2017-1)

by

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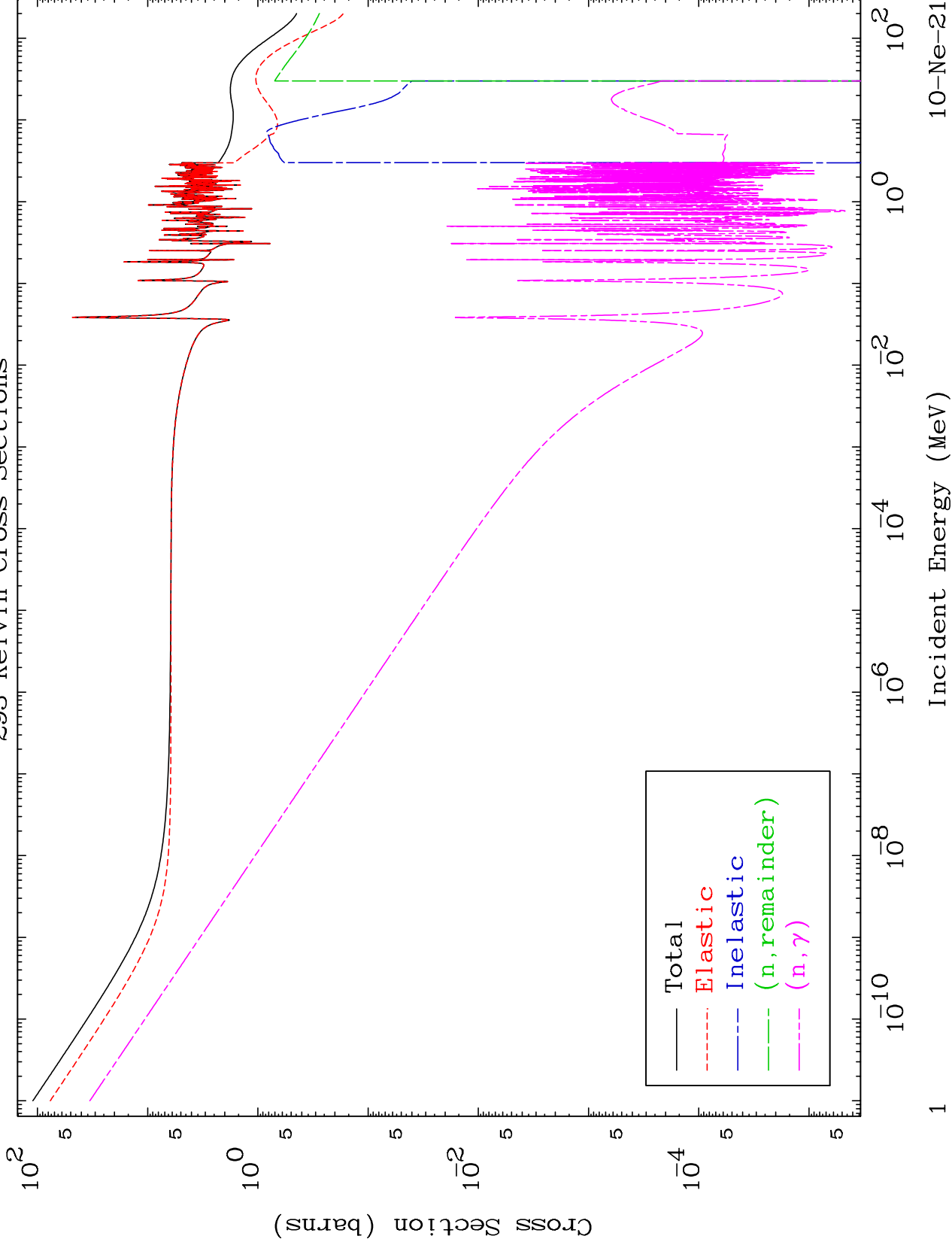
Press Mouse Button to Start

MAT 1028

Major

293 Kelvin Cross Sections

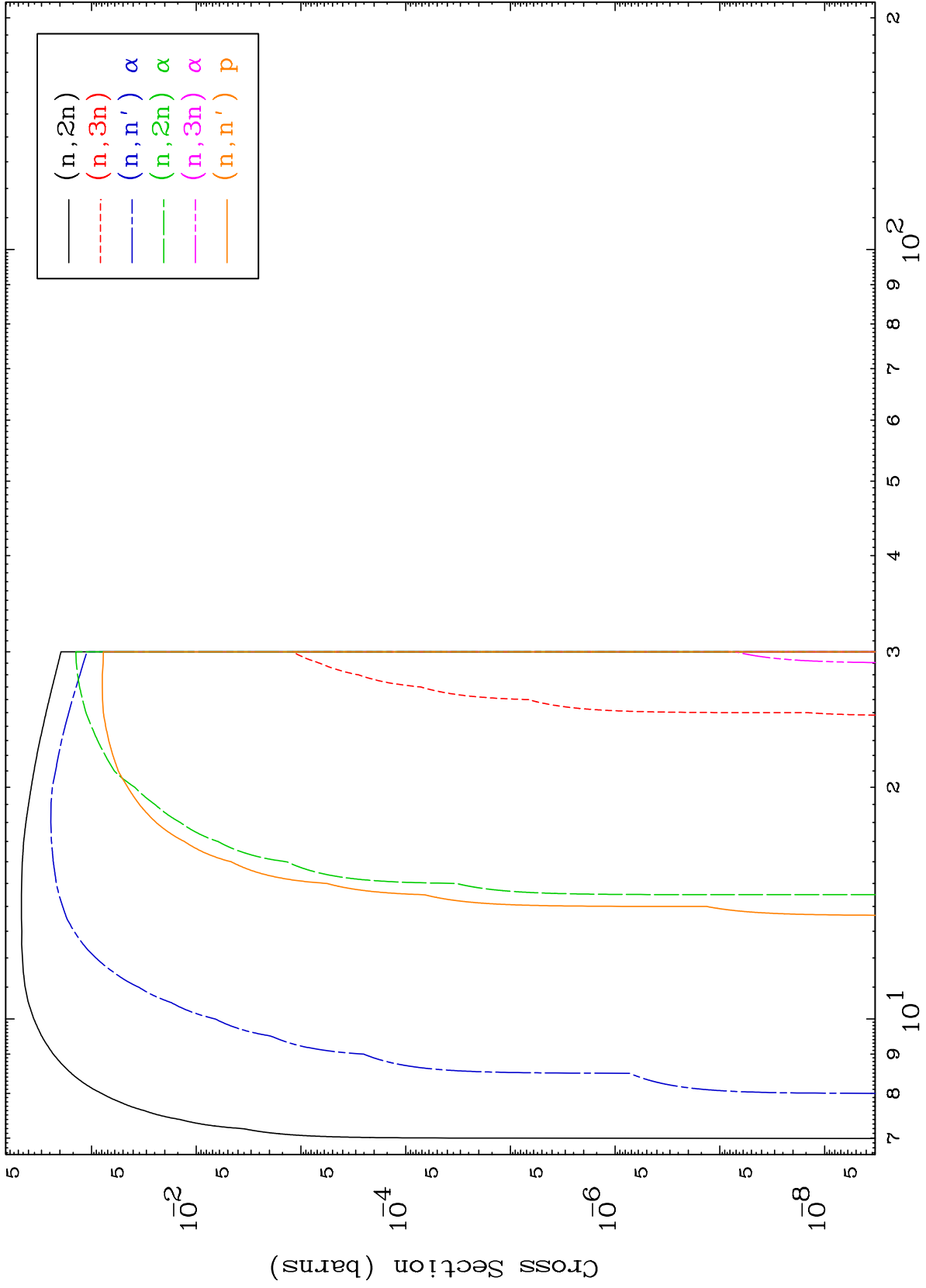
10-Ne-21



MAT 1028

Neutron Production
293 Kelvin Cross Sections

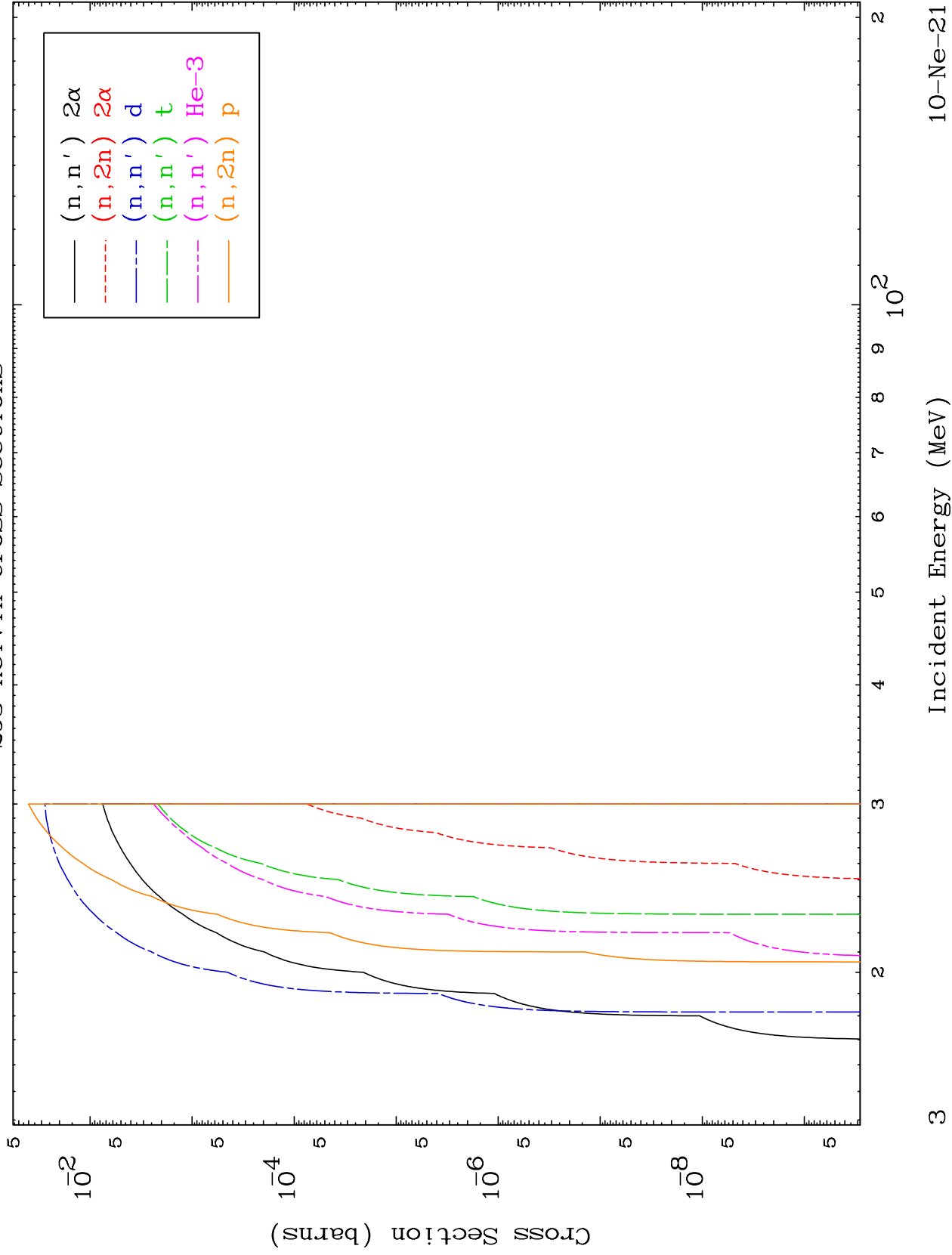
10-Ne-21



10-Ne-21

Incident Energy (MeV)

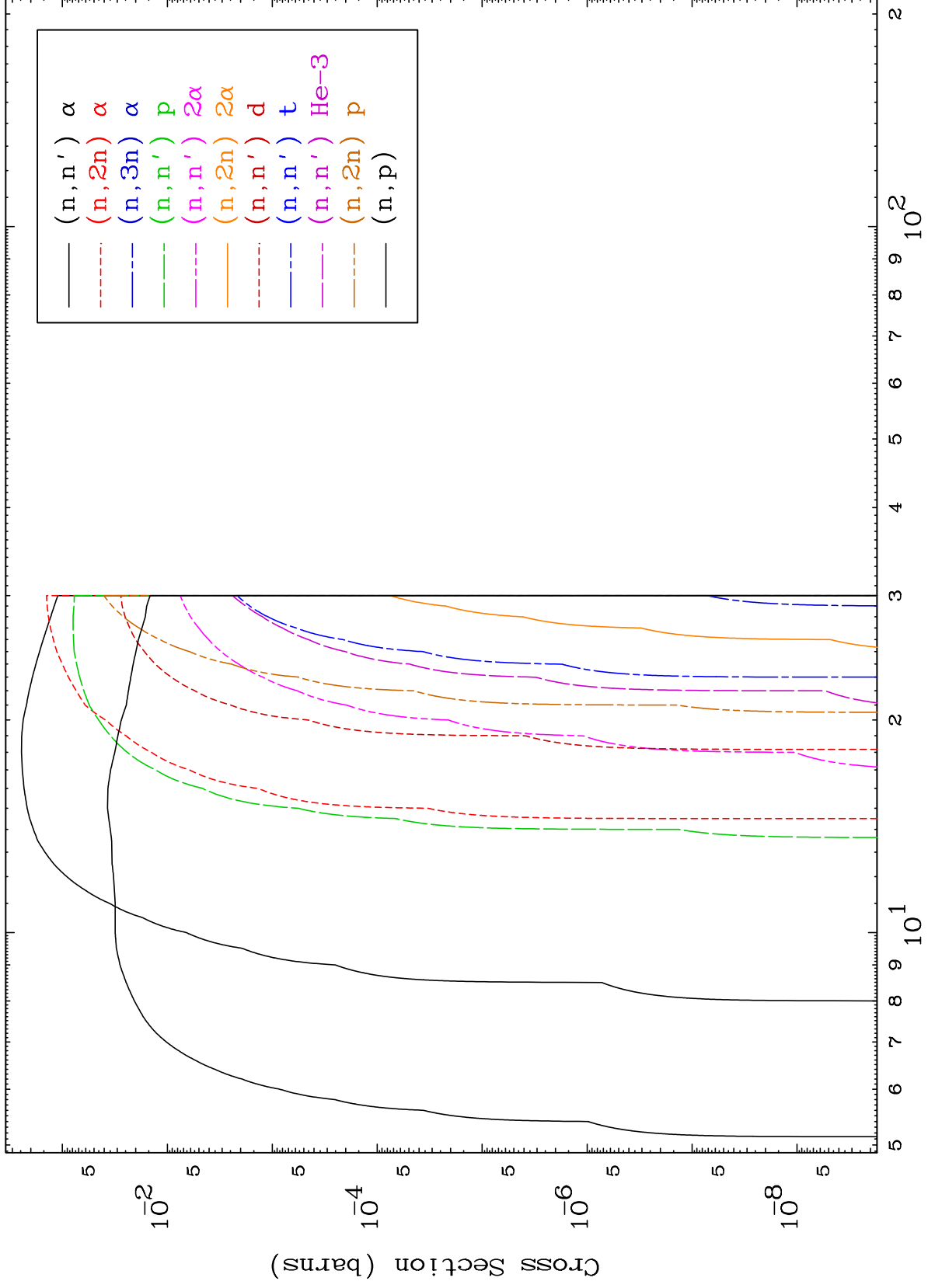
2



MAT 1028

Charged Particle
293 Kelvin Cross Sections

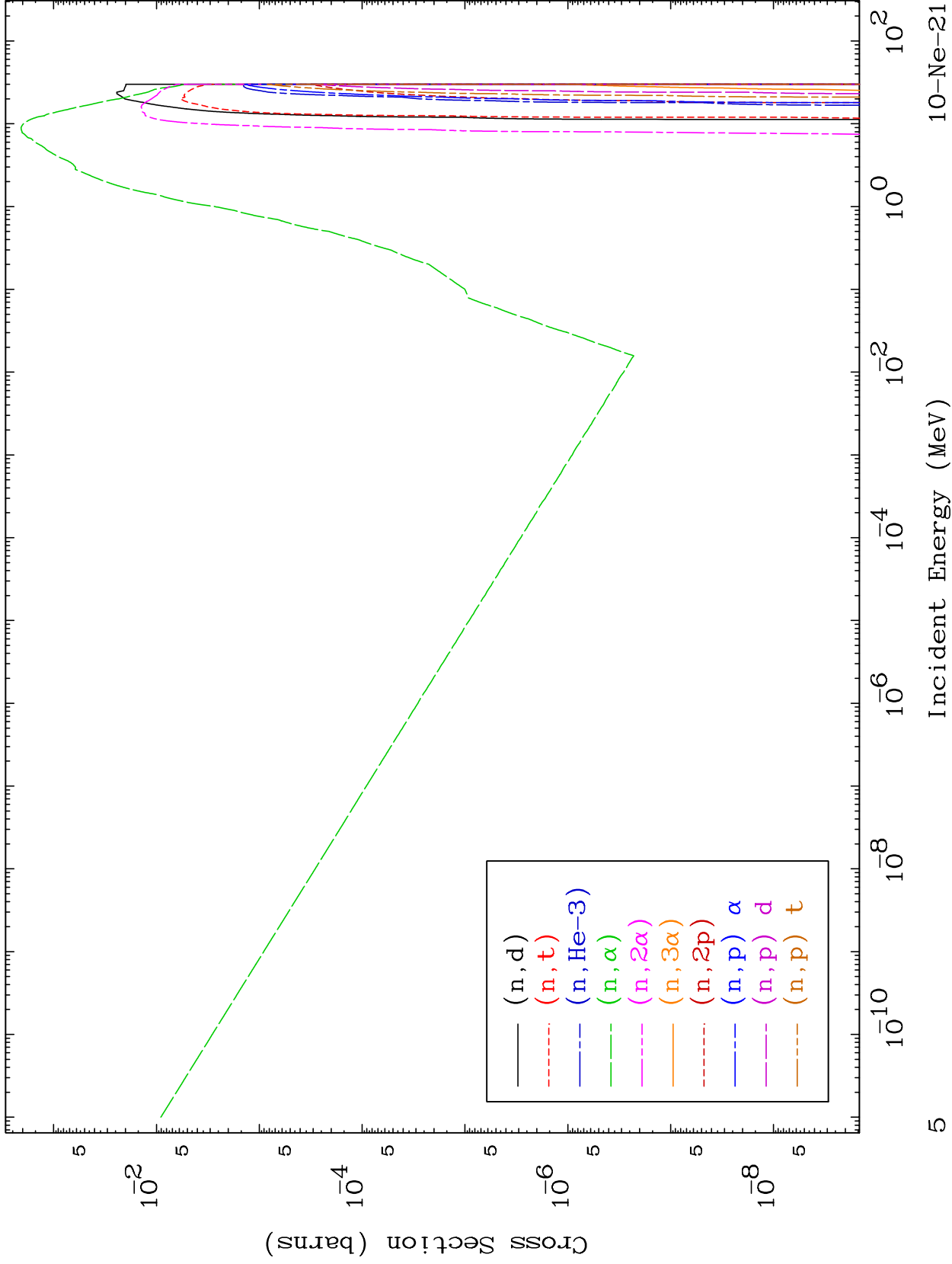
10-Ne-21



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Incident Energy (MeV)

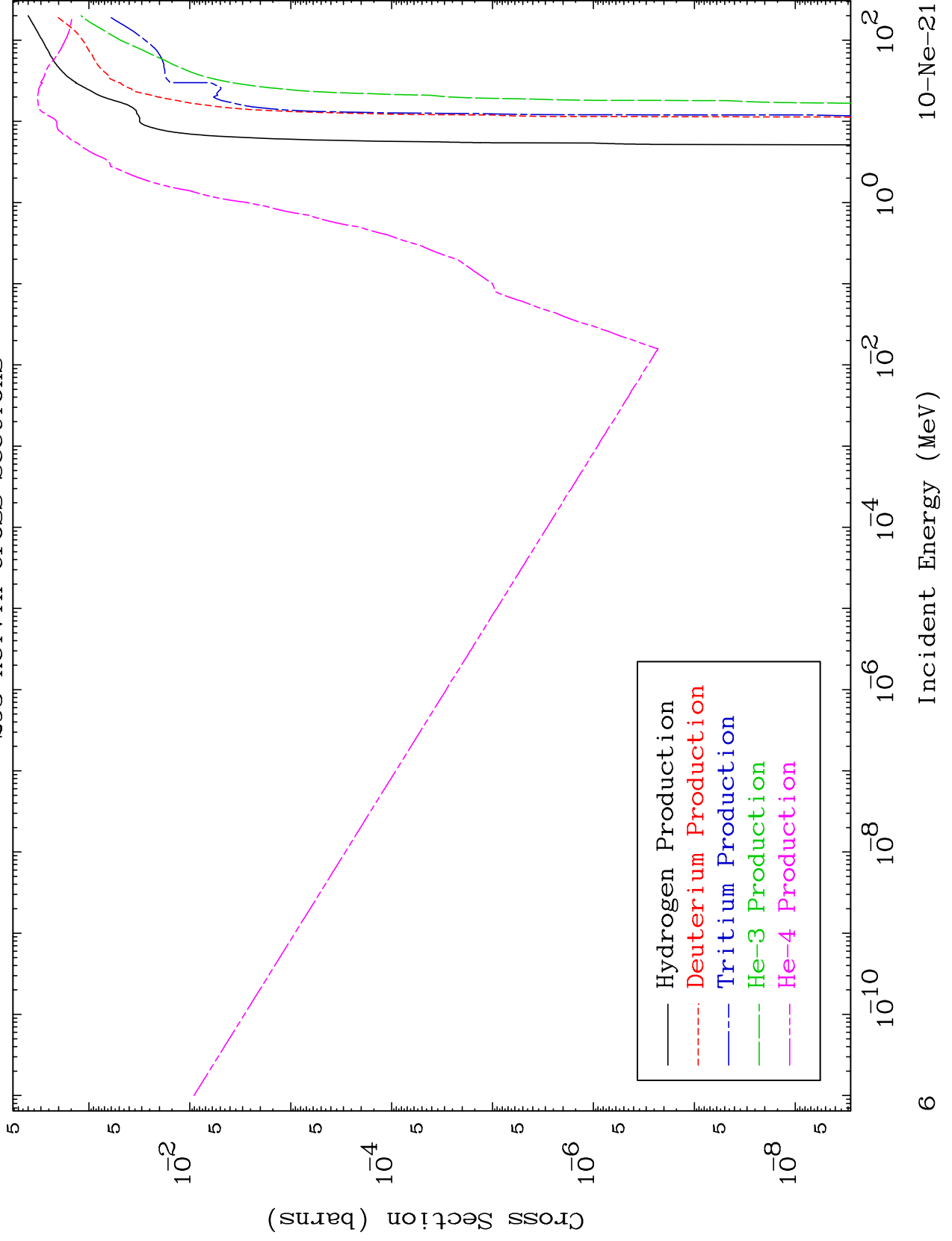
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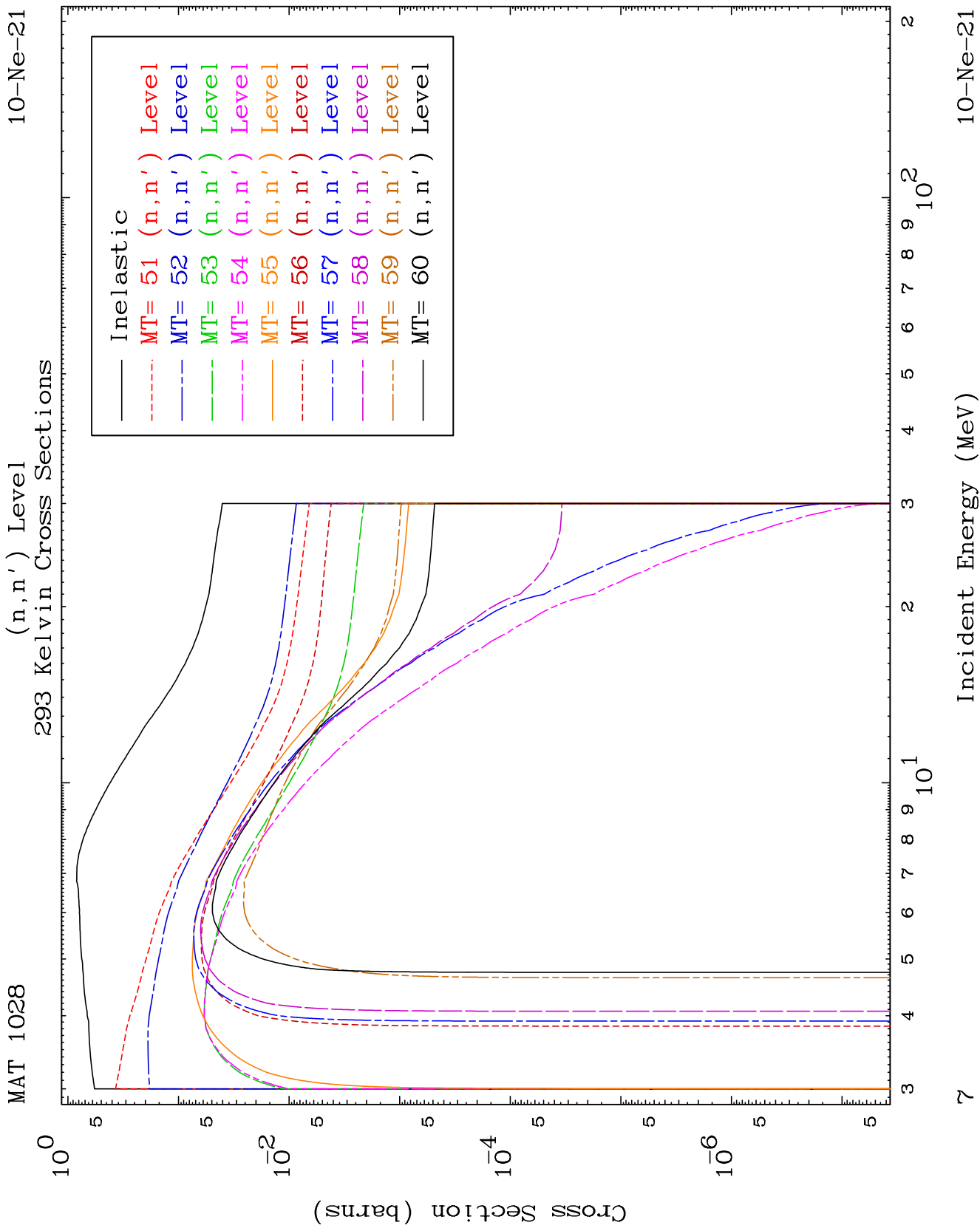


MAT 1028

Particle Production
293 Kelvin Cross Sections

10-Ne-21



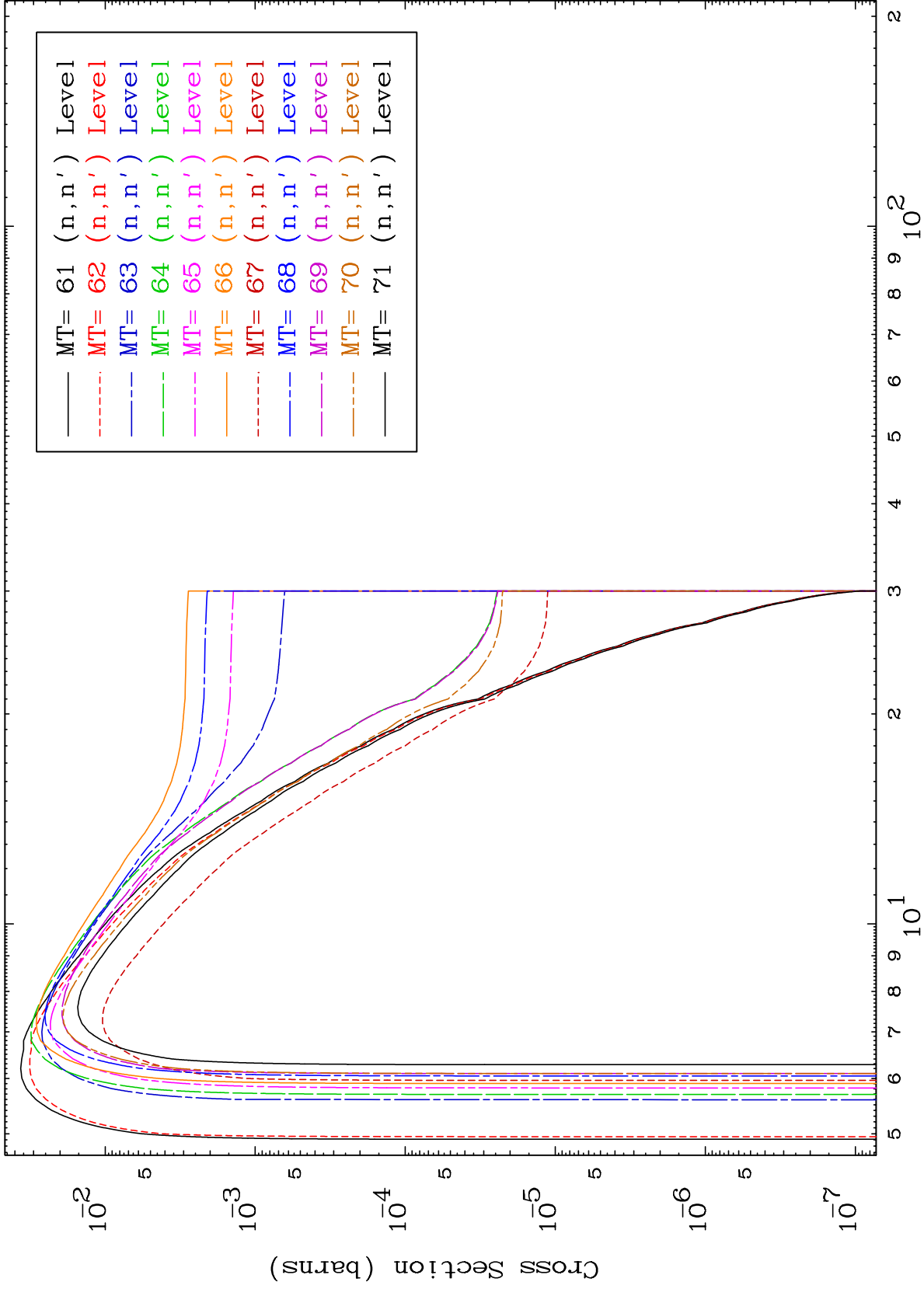


MAT 1028

(n,n') Level

10-Ne-21

293 Kelvin Cross Sections



8

Incident Energy (MeV)

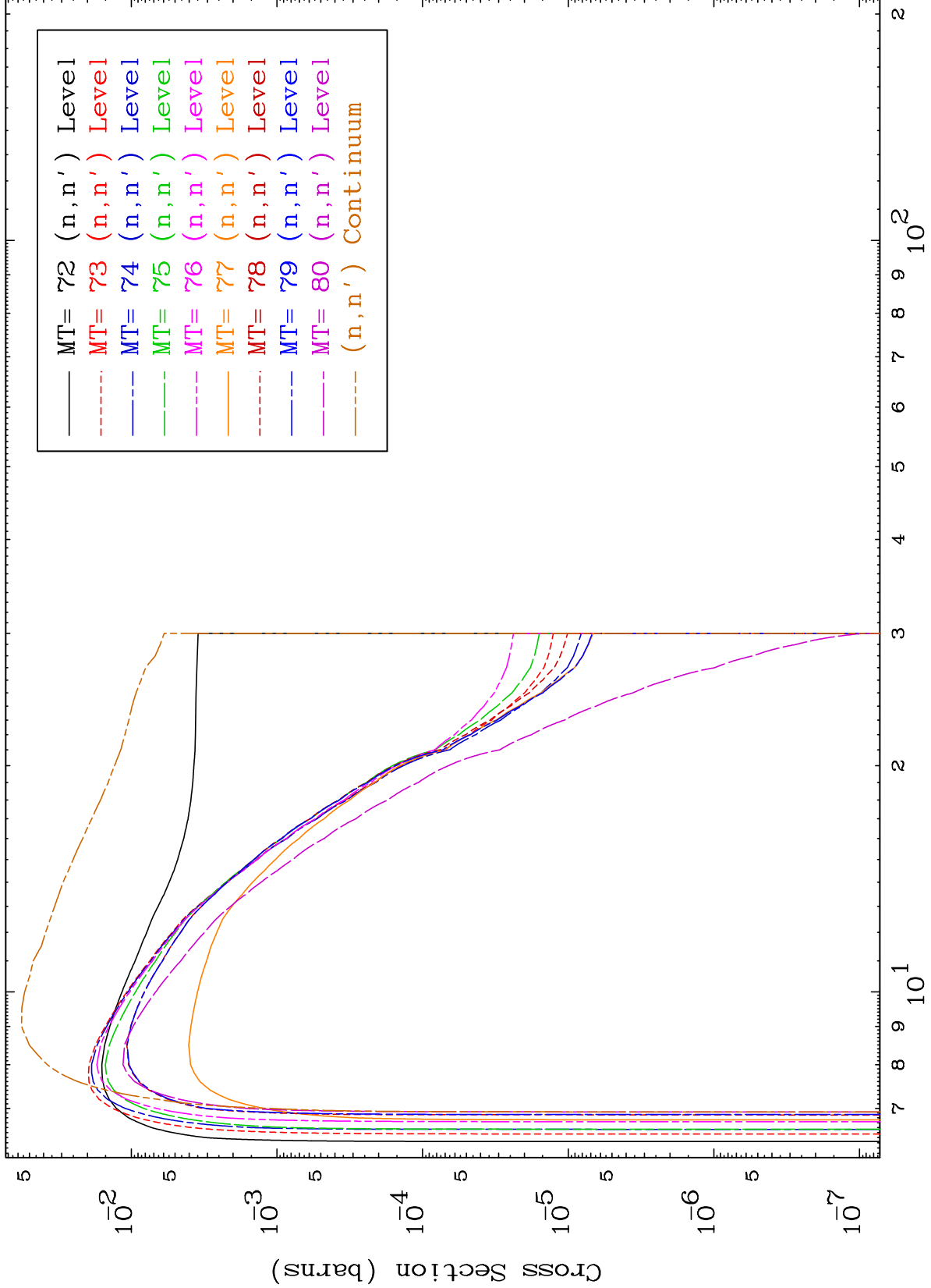
10-Ne-21

MAT 1028

(n,n') Level

10-Ne-21

293 Kelvin Cross Sections



9

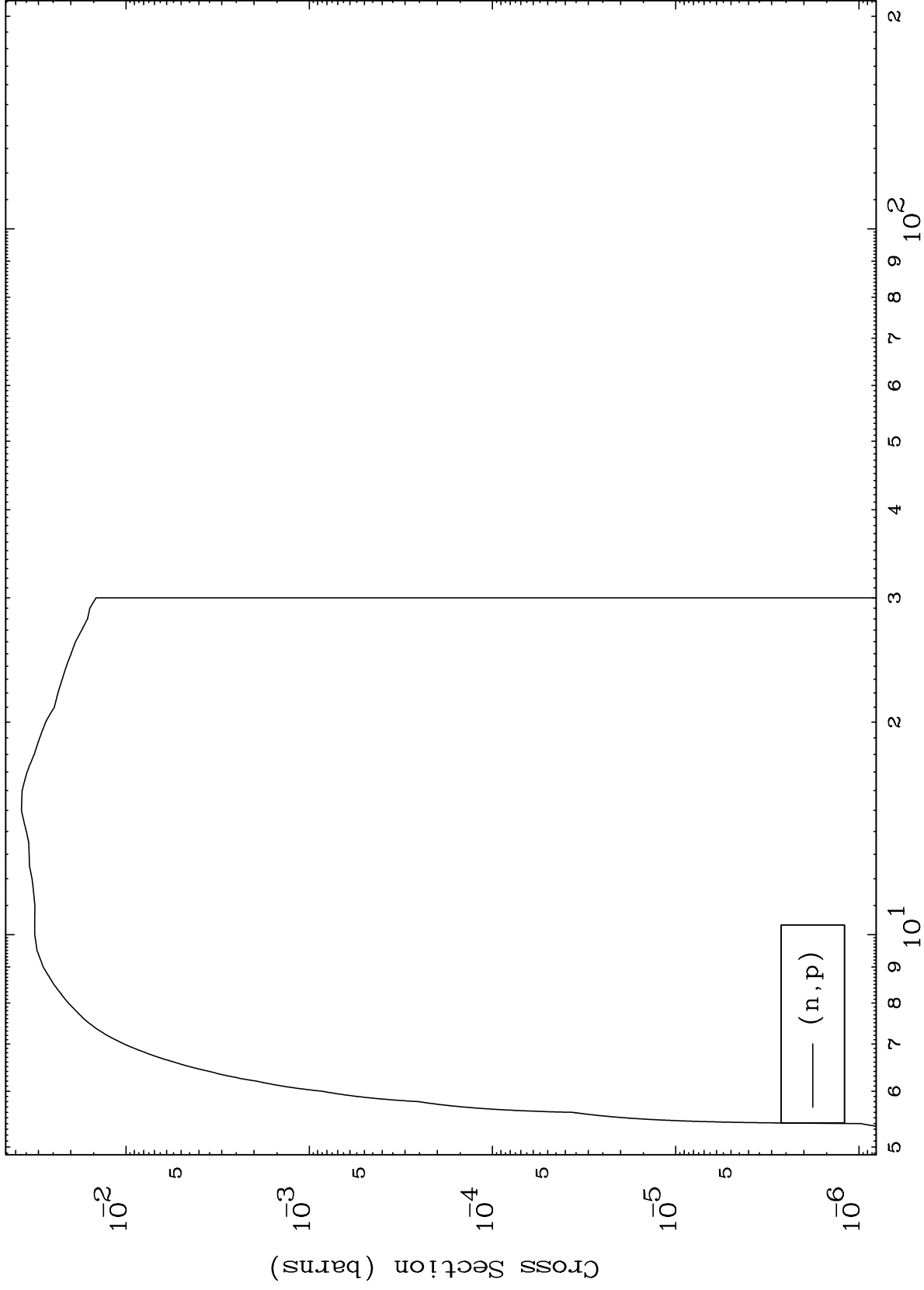
Incident Energy (MeV)

10-Ne-21

MAT 1028

(n,p) Levels
293 Kelvin Cross Sections

10-Ne-21



10

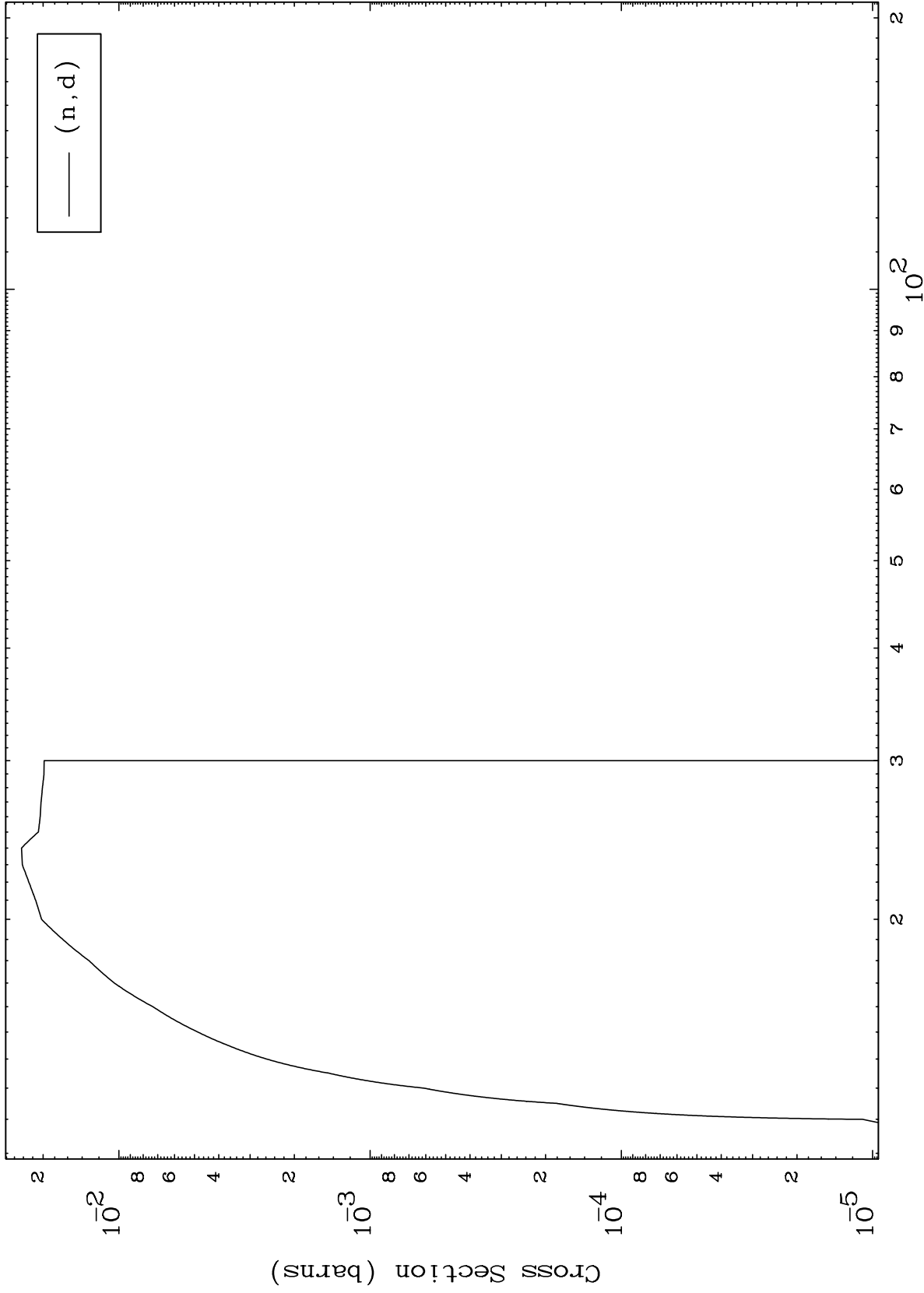
Incident Energy (MeV)

10-Ne-21

MAT 1028

(n,d) Levels
293 Kelvin Cross Sections

10-Ne-21

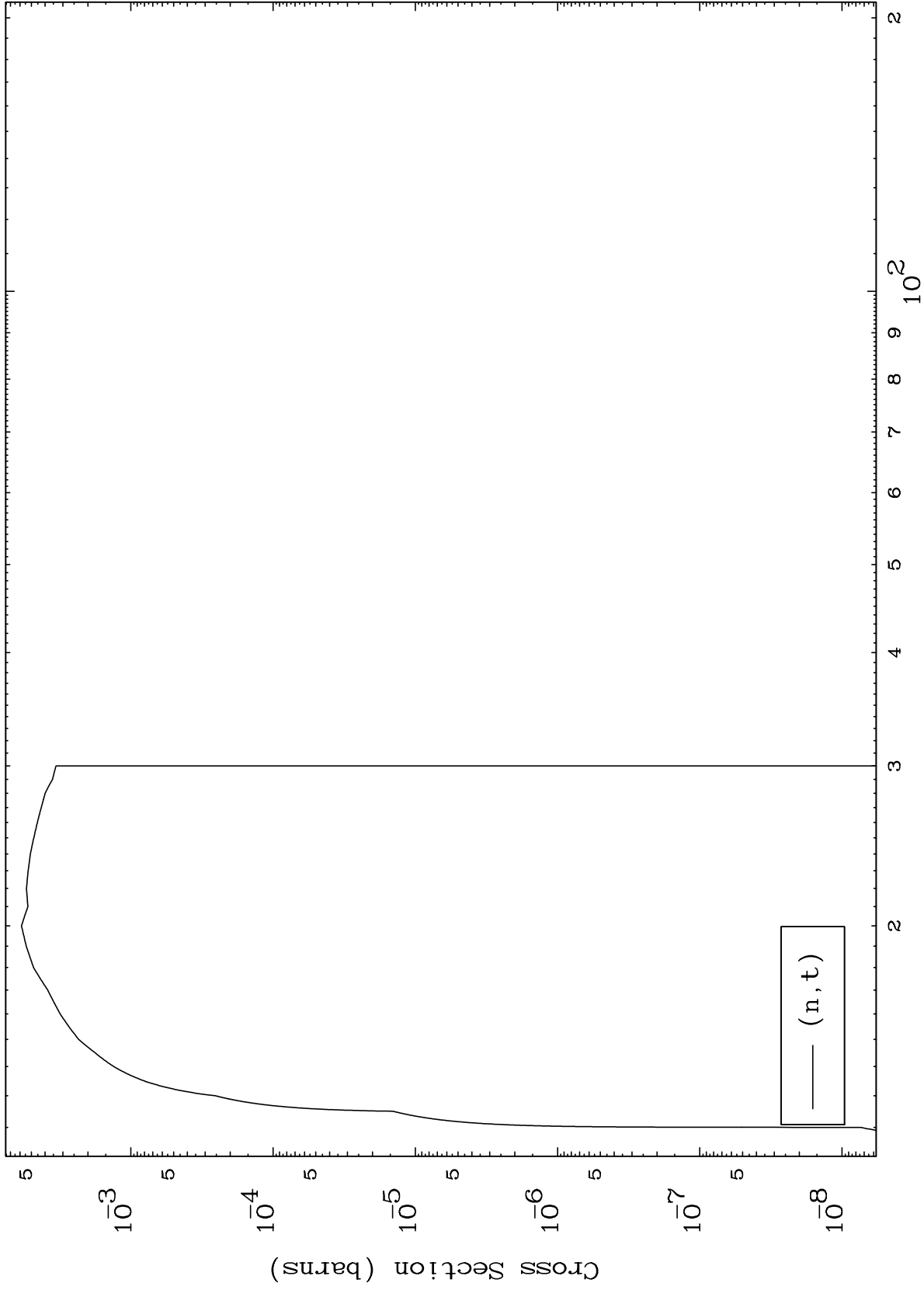


10-Ne-21

MAT 1028

(n,t) Levels
293 Kelvin Cross Sections

10-Ne-21



12

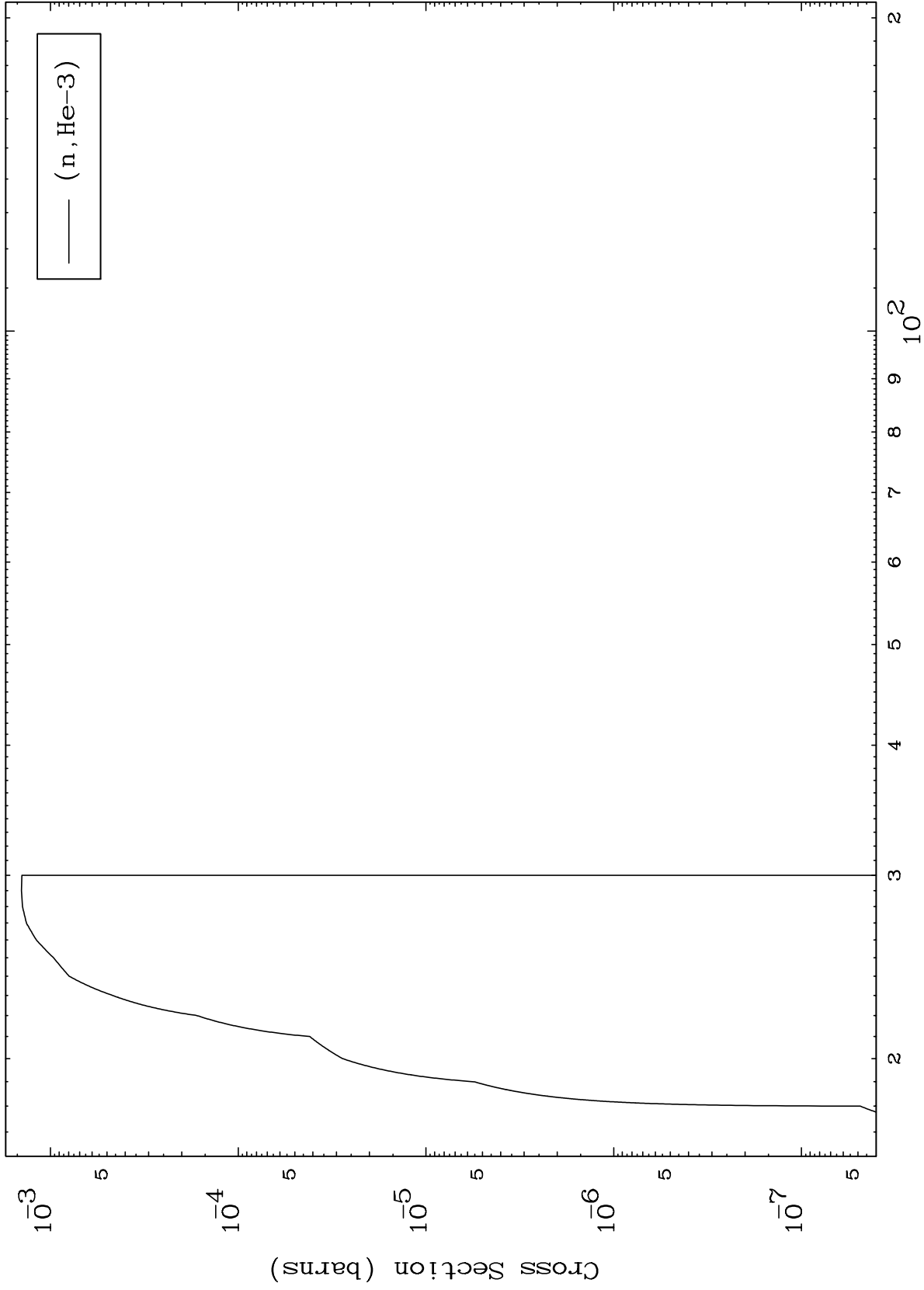
Incident Energy (MeV)

10-Ne-21

MAT 1028

(n,He3) Levels
293 Kelvin Cross Sections

10-Ne-21



13

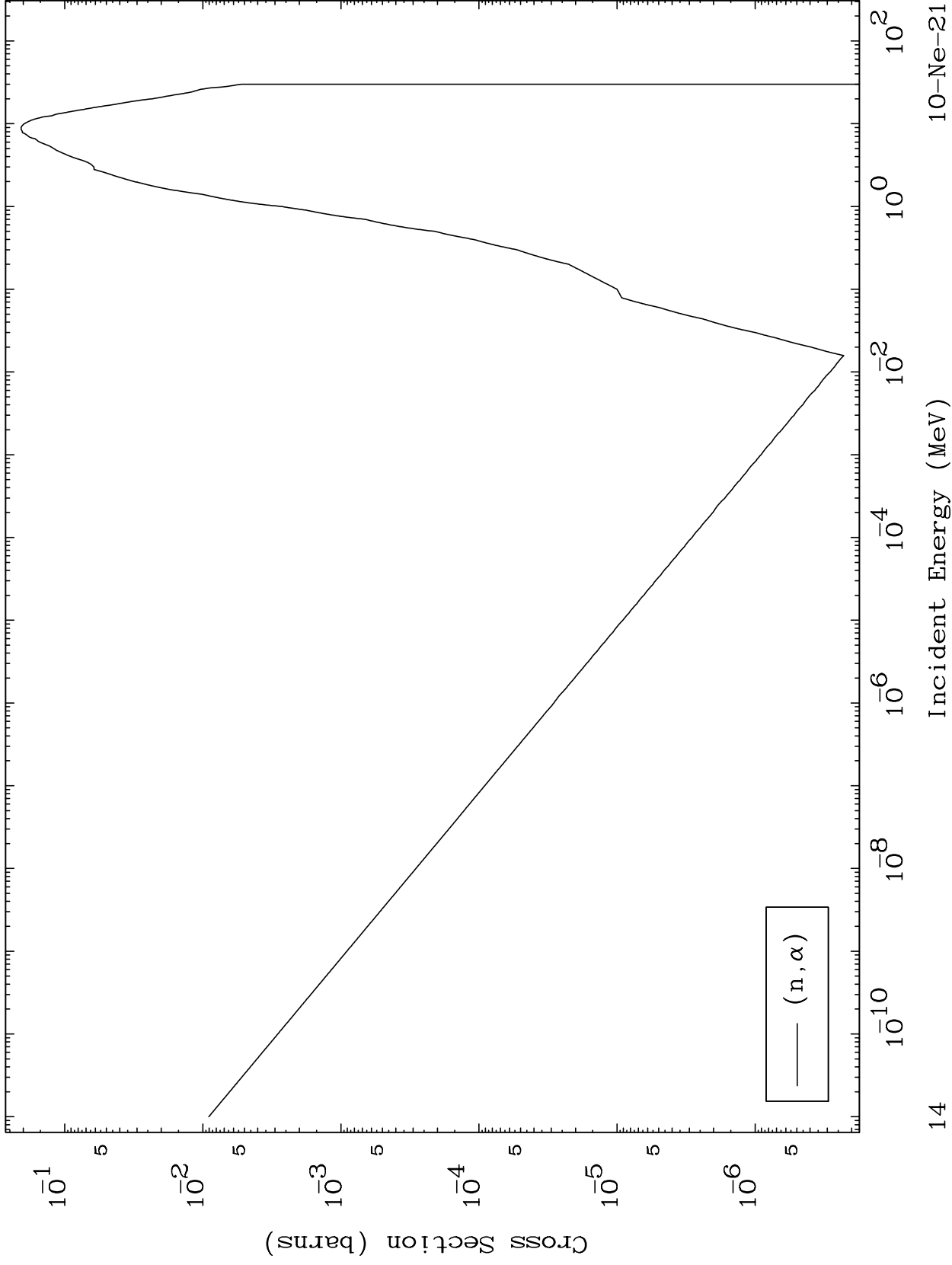
Incident Energy (MeV)

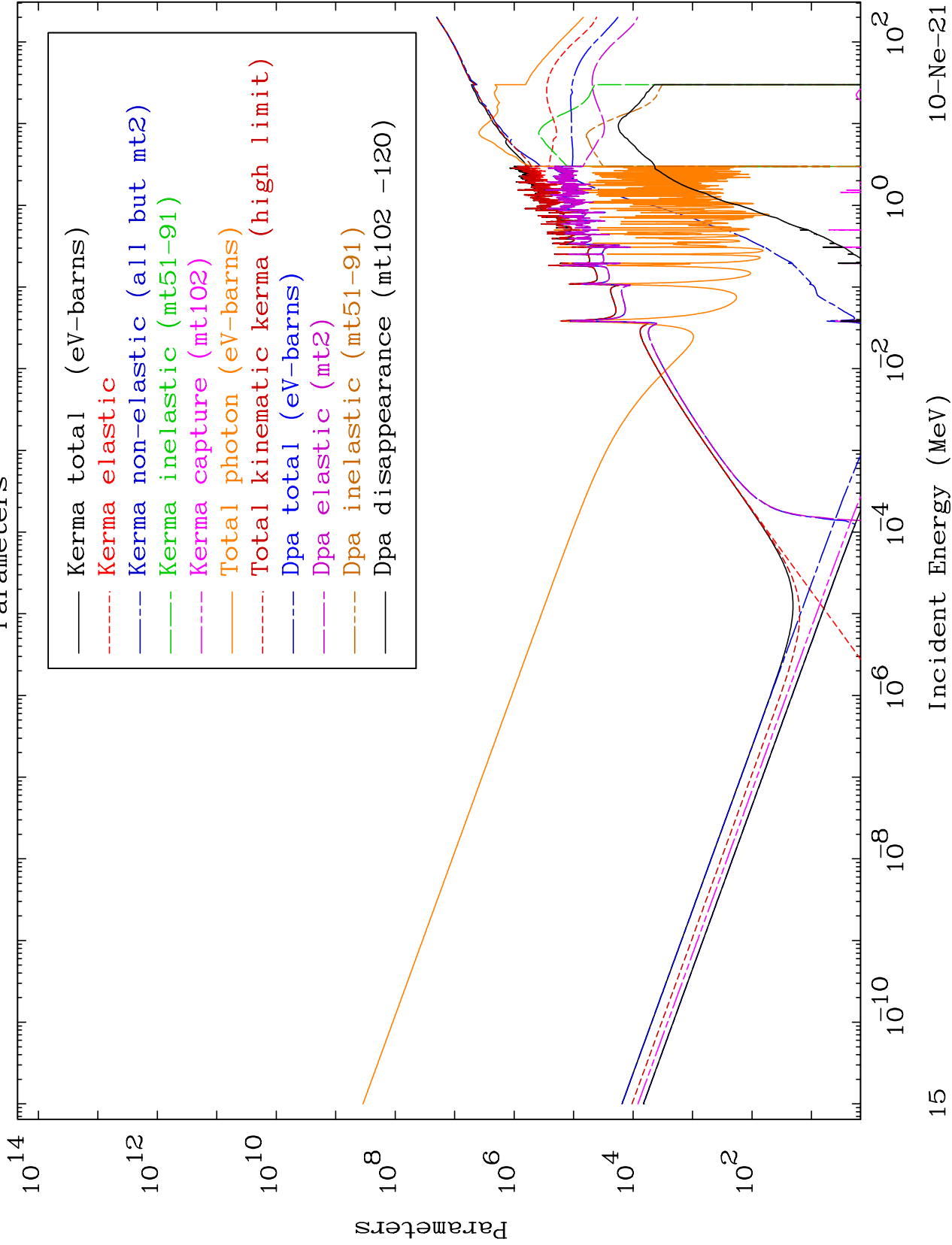
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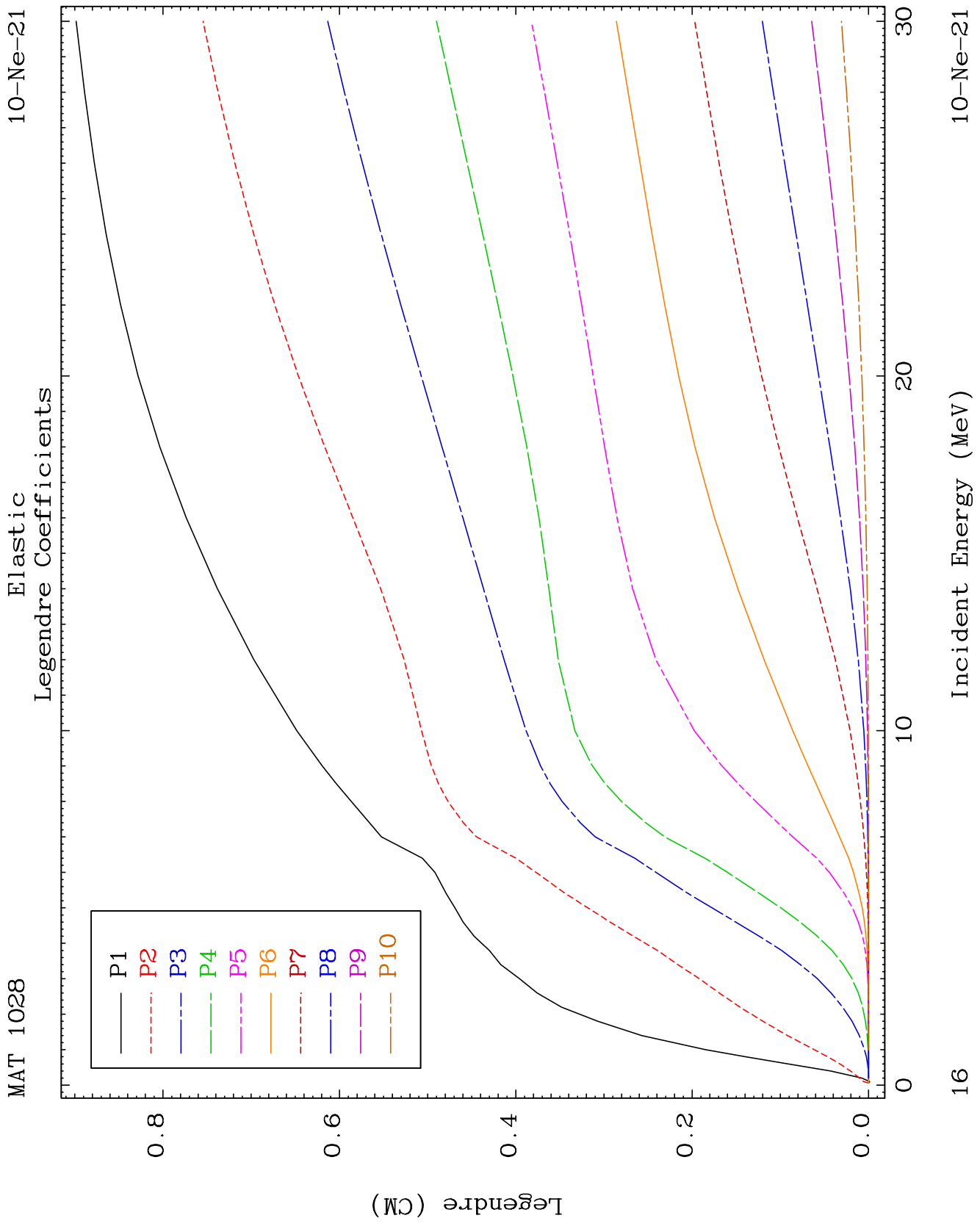
MAT 1028

(n,α) Levels
293 Kelvin Cross Sections

10-Ne-21



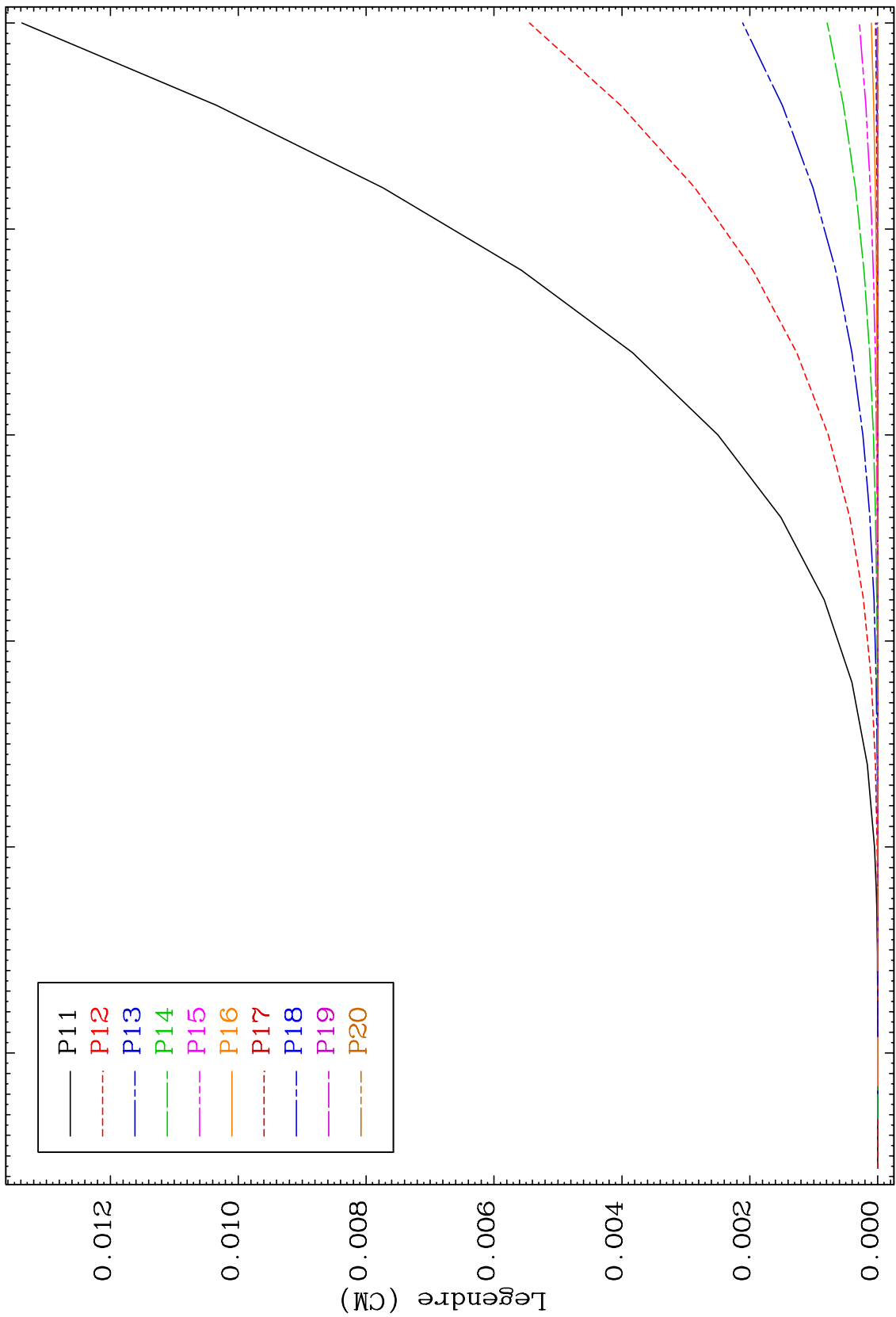




MAT 1028

Elastic Legendre Coefficients

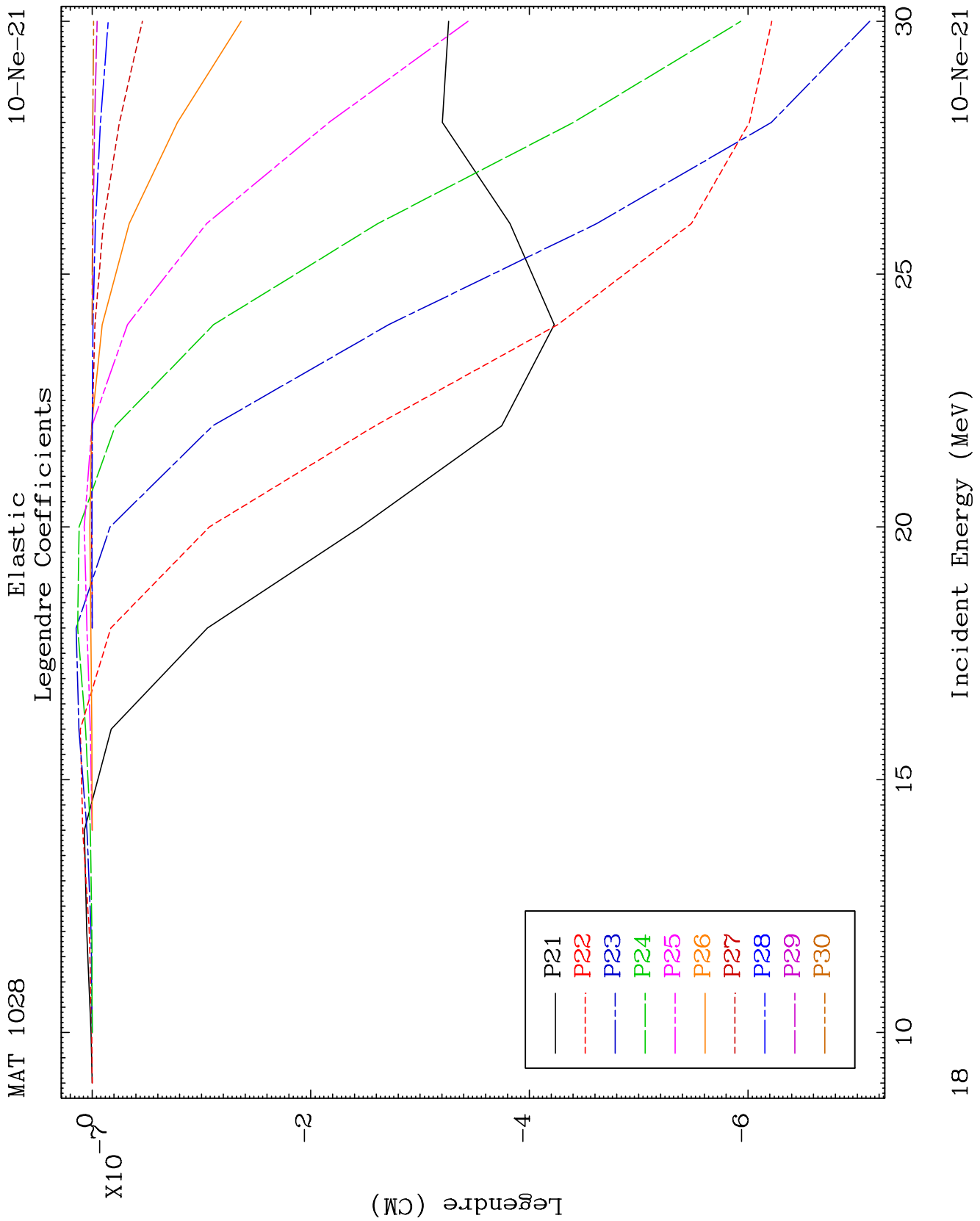
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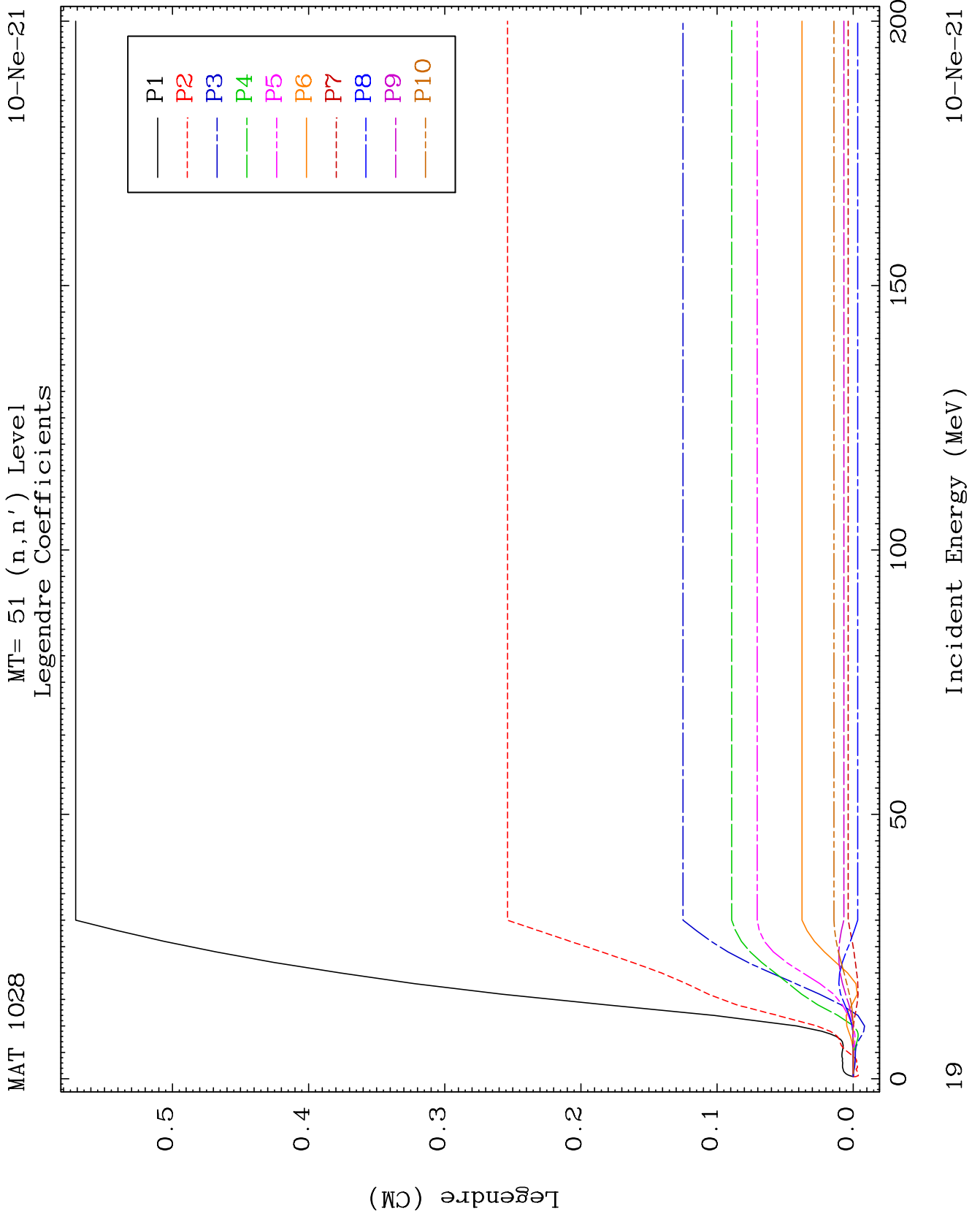


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10-Ne-21

Incident Energy (MeV)

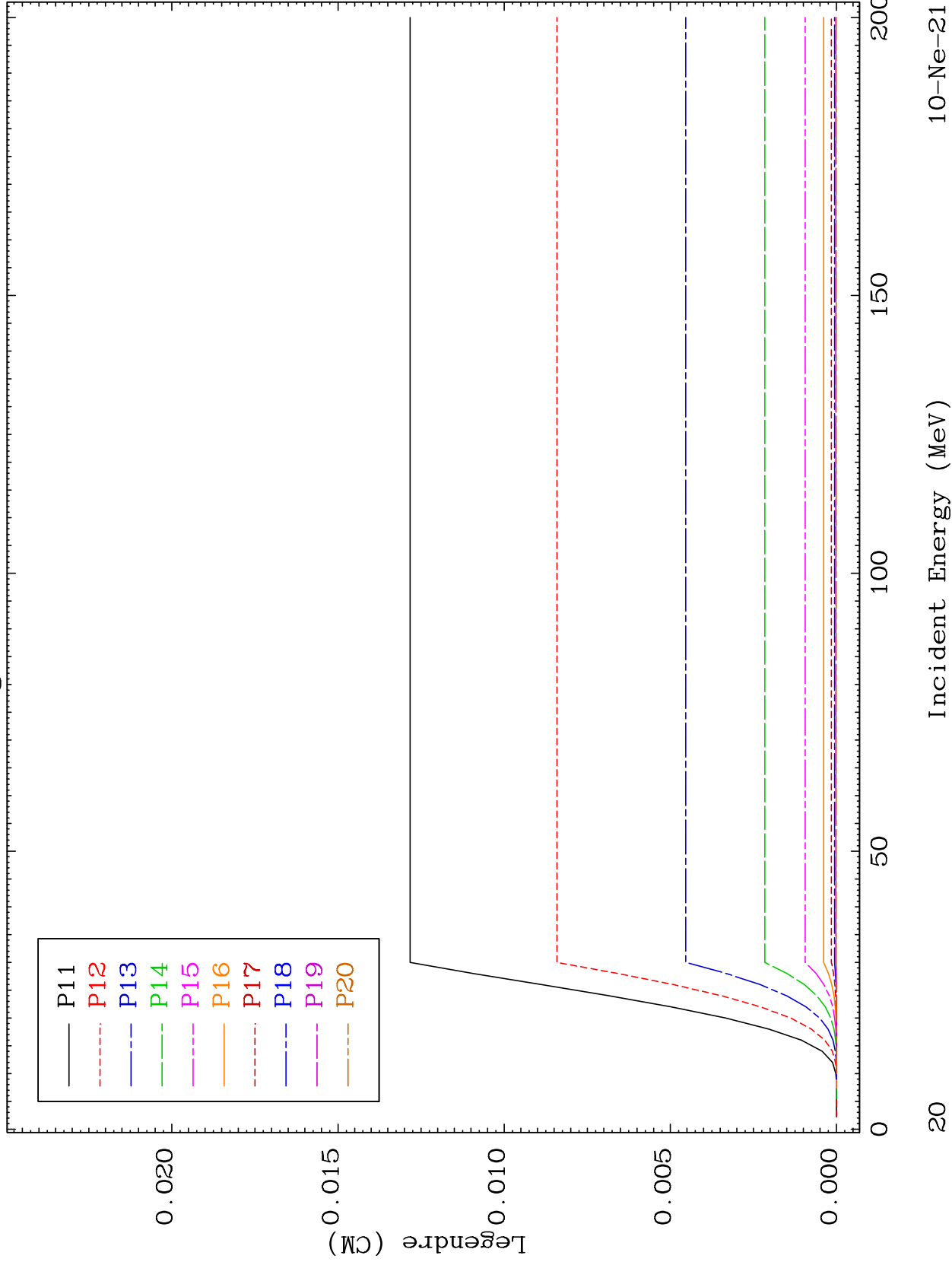


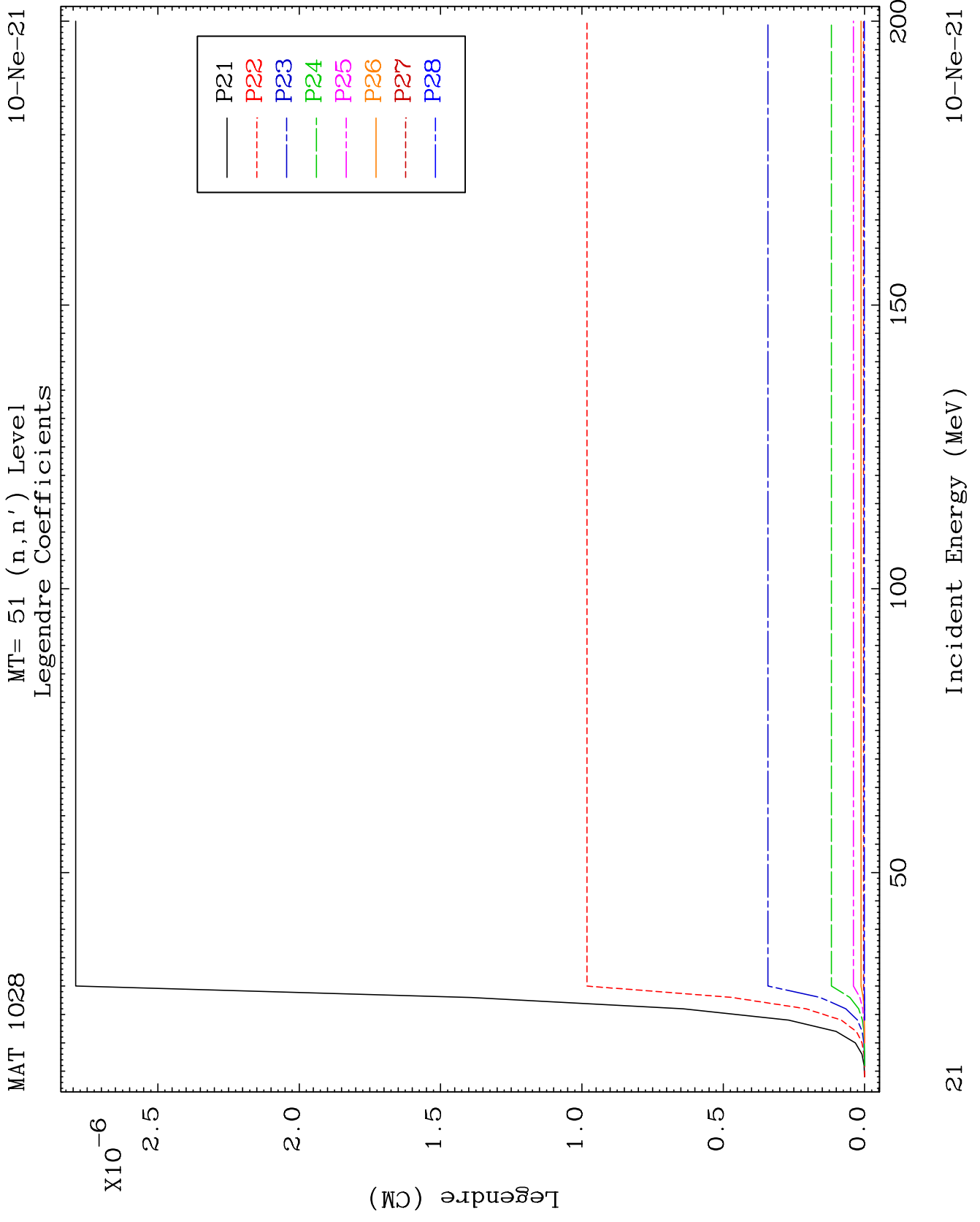


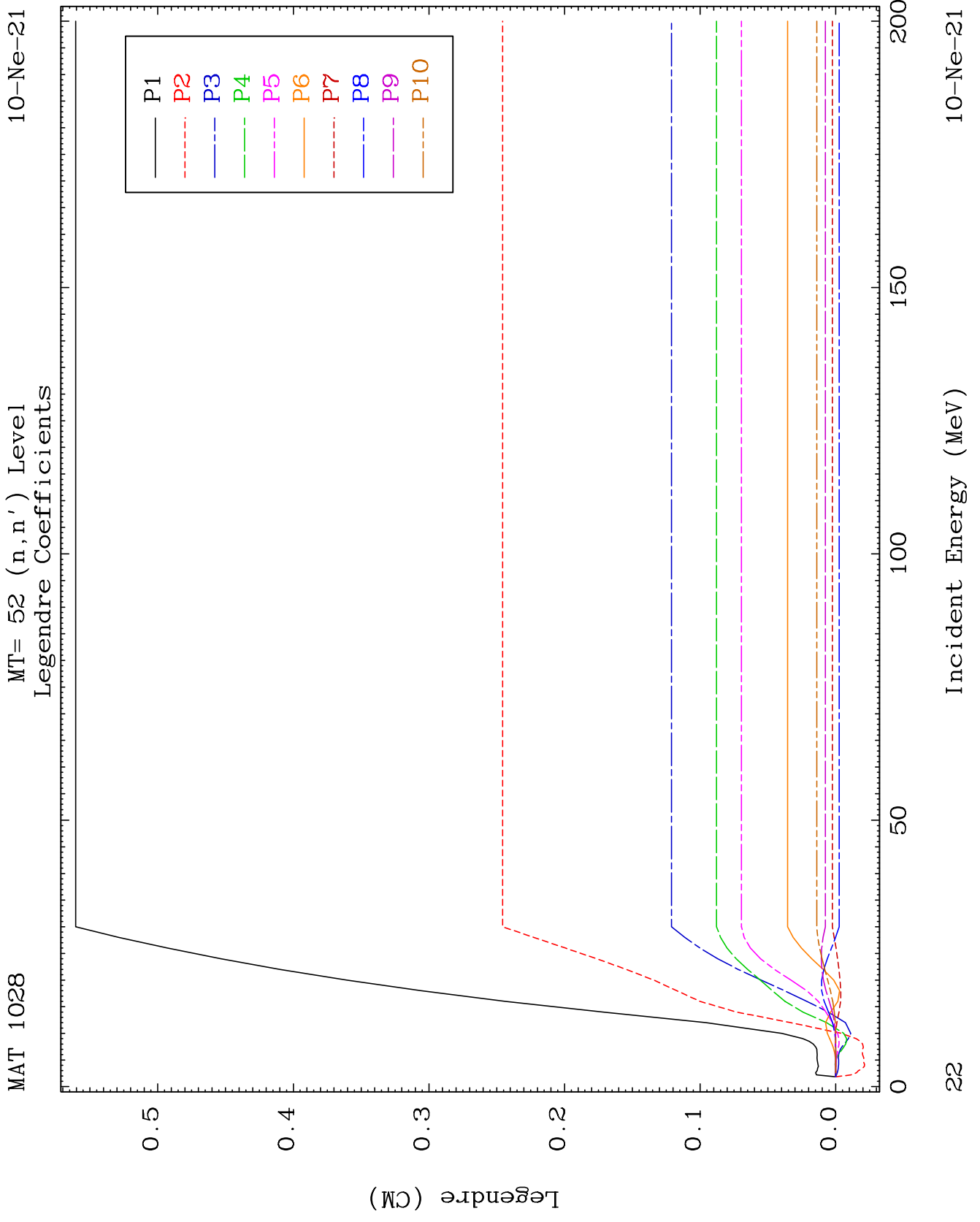
MAT 1028

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

10-Ne-21



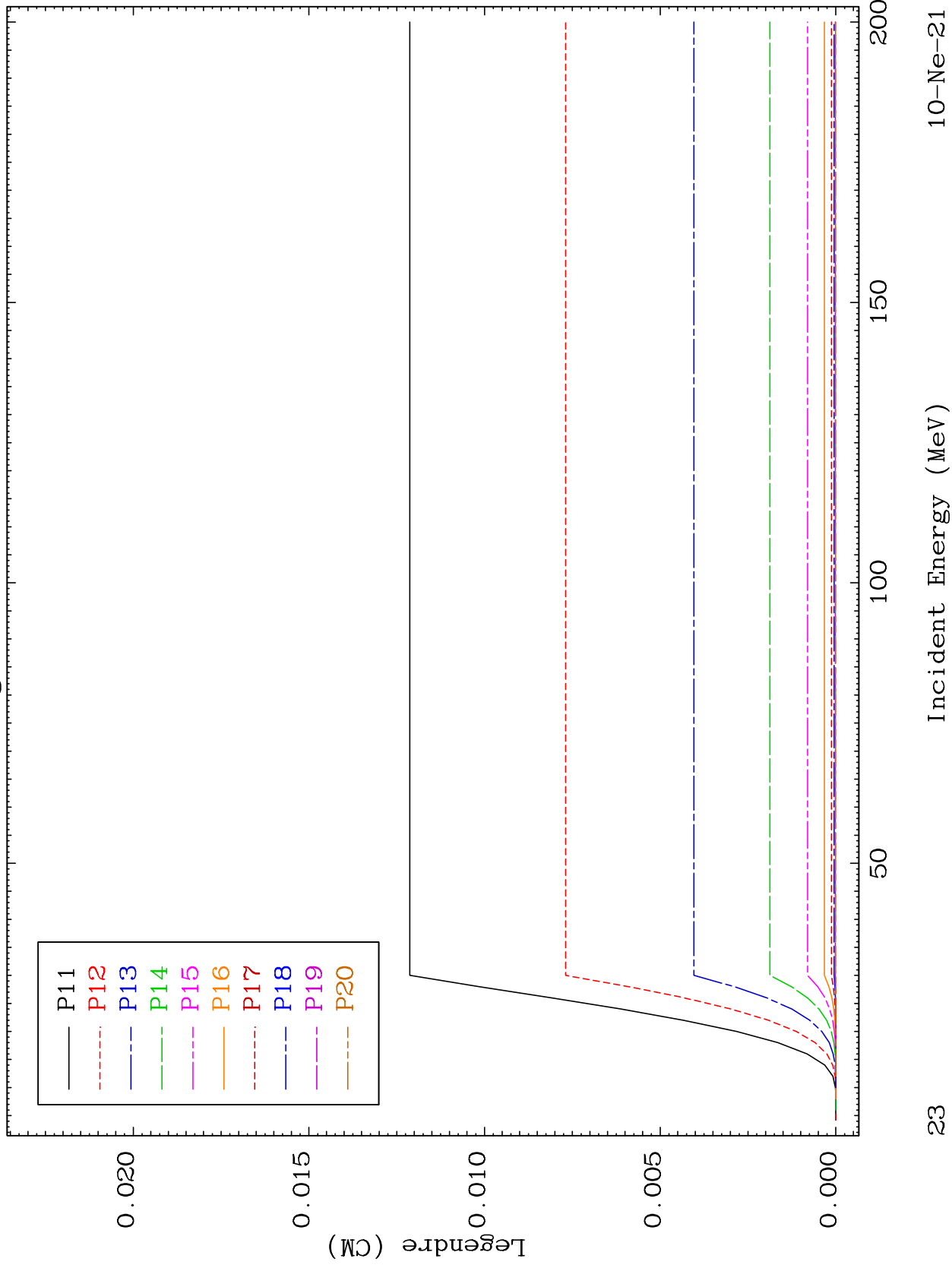




MAT 1028

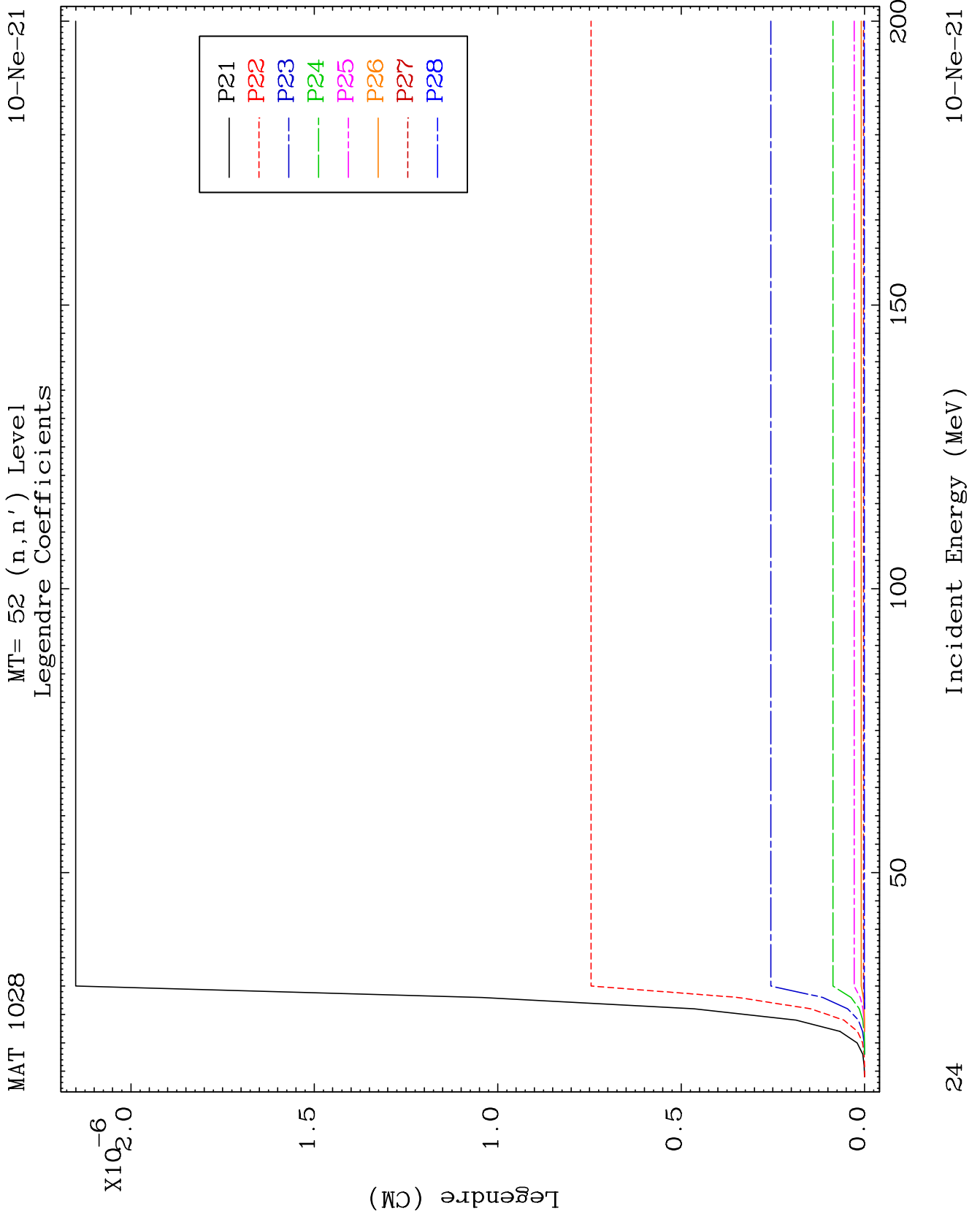
MT= 52 (n,n') Level
Legendre Coefficients

10-Ne-21



23

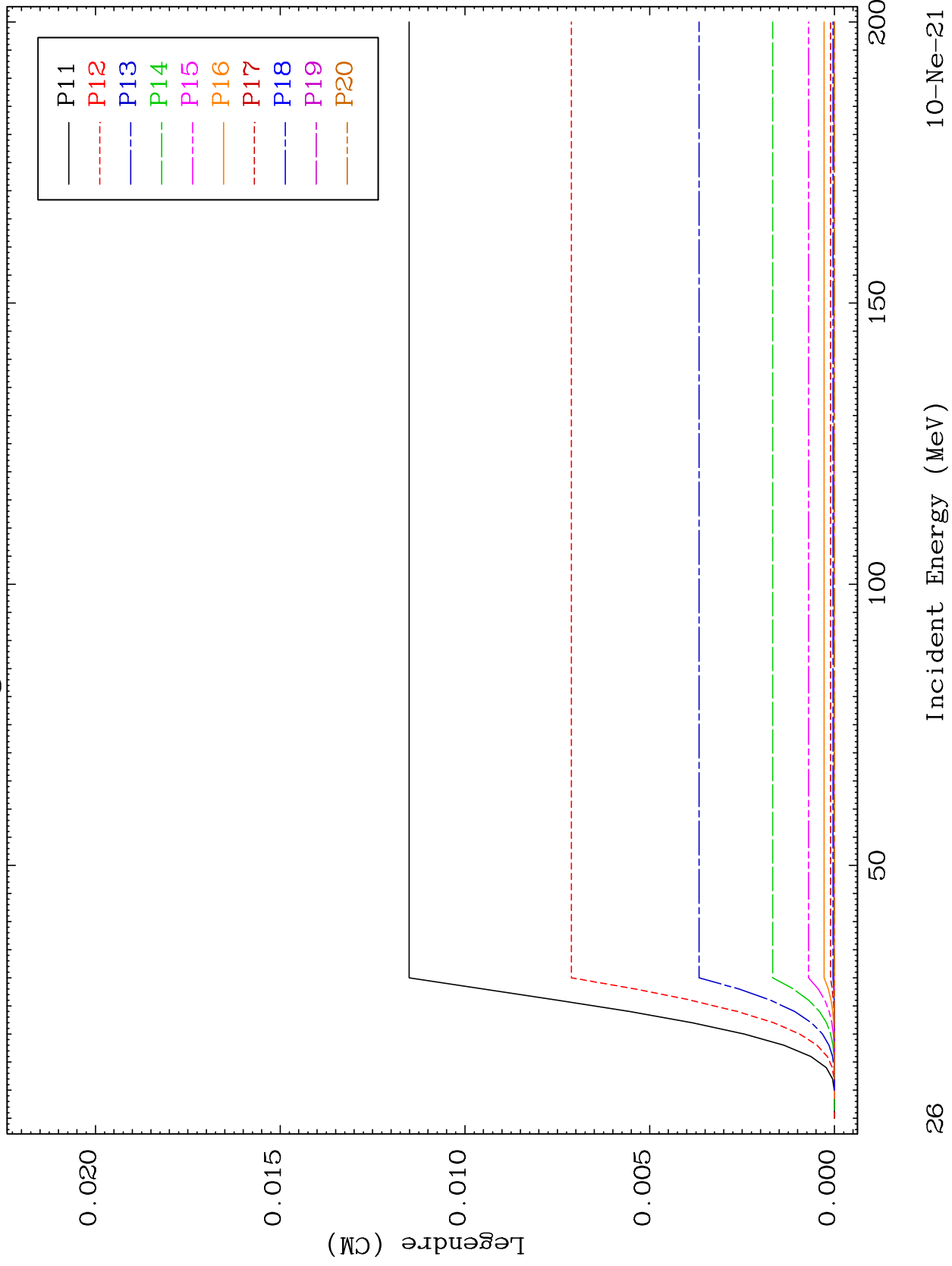
10-Ne-21



MAT 1028

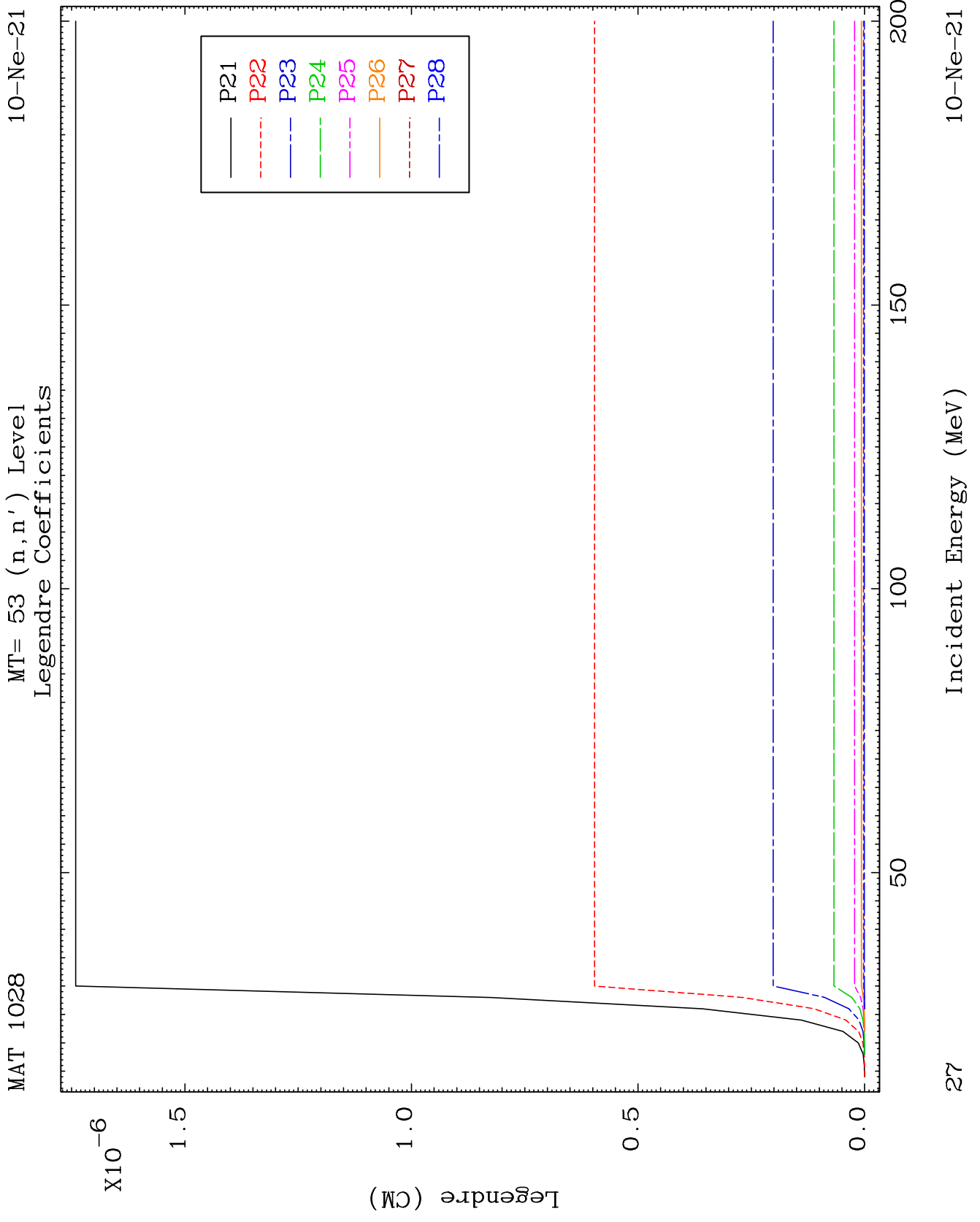
MT= 53 (n,n') Level
Legendre Coefficients

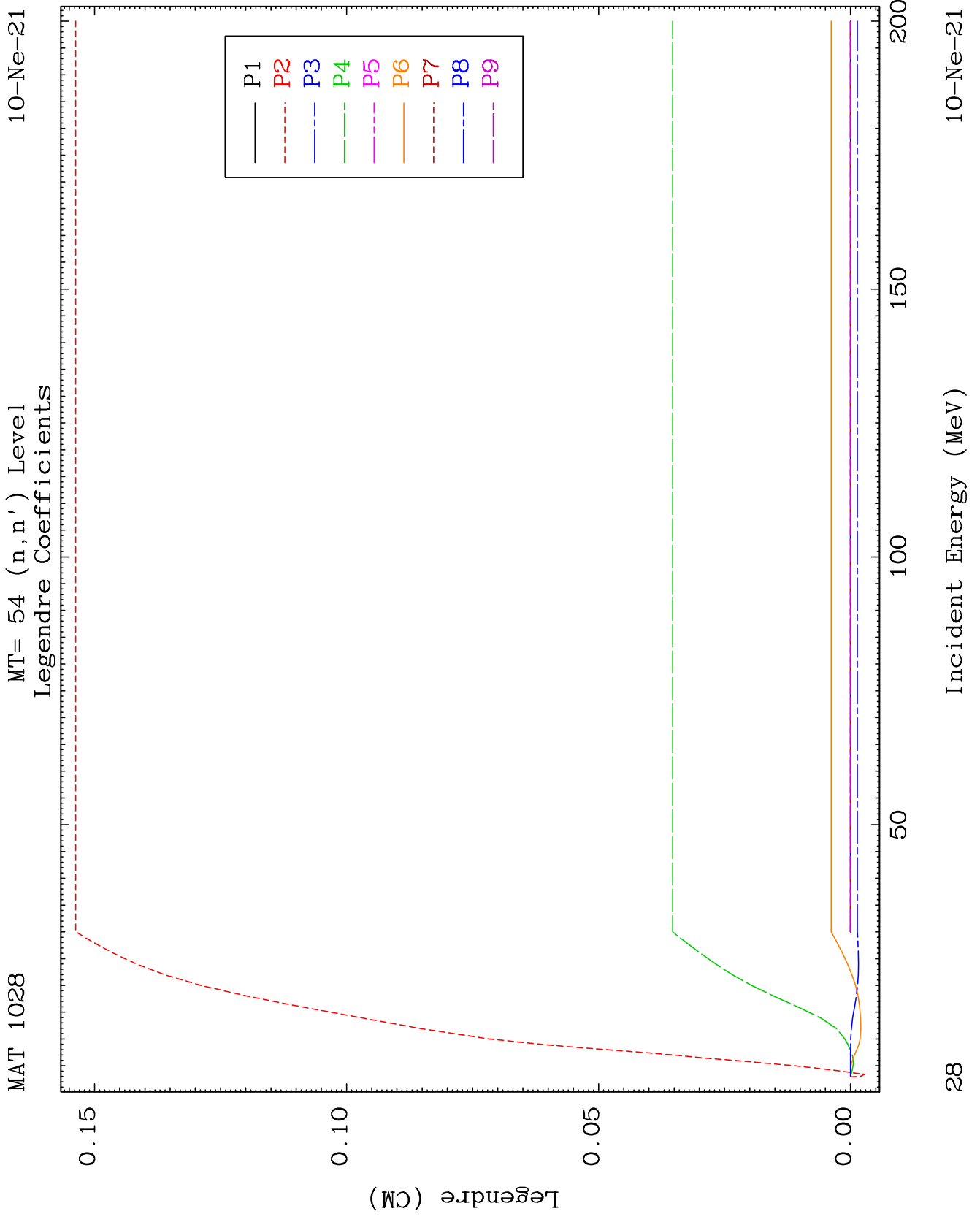
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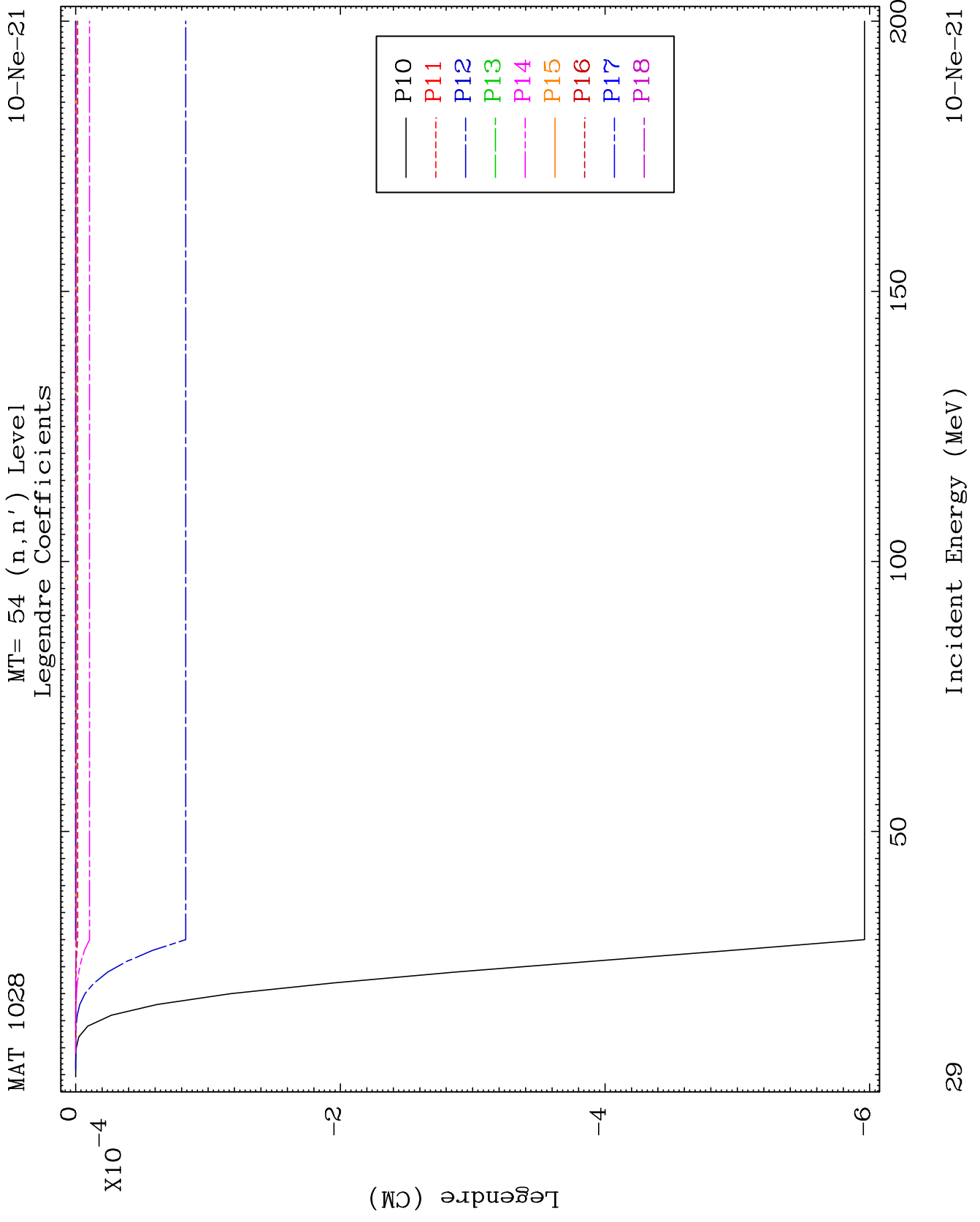


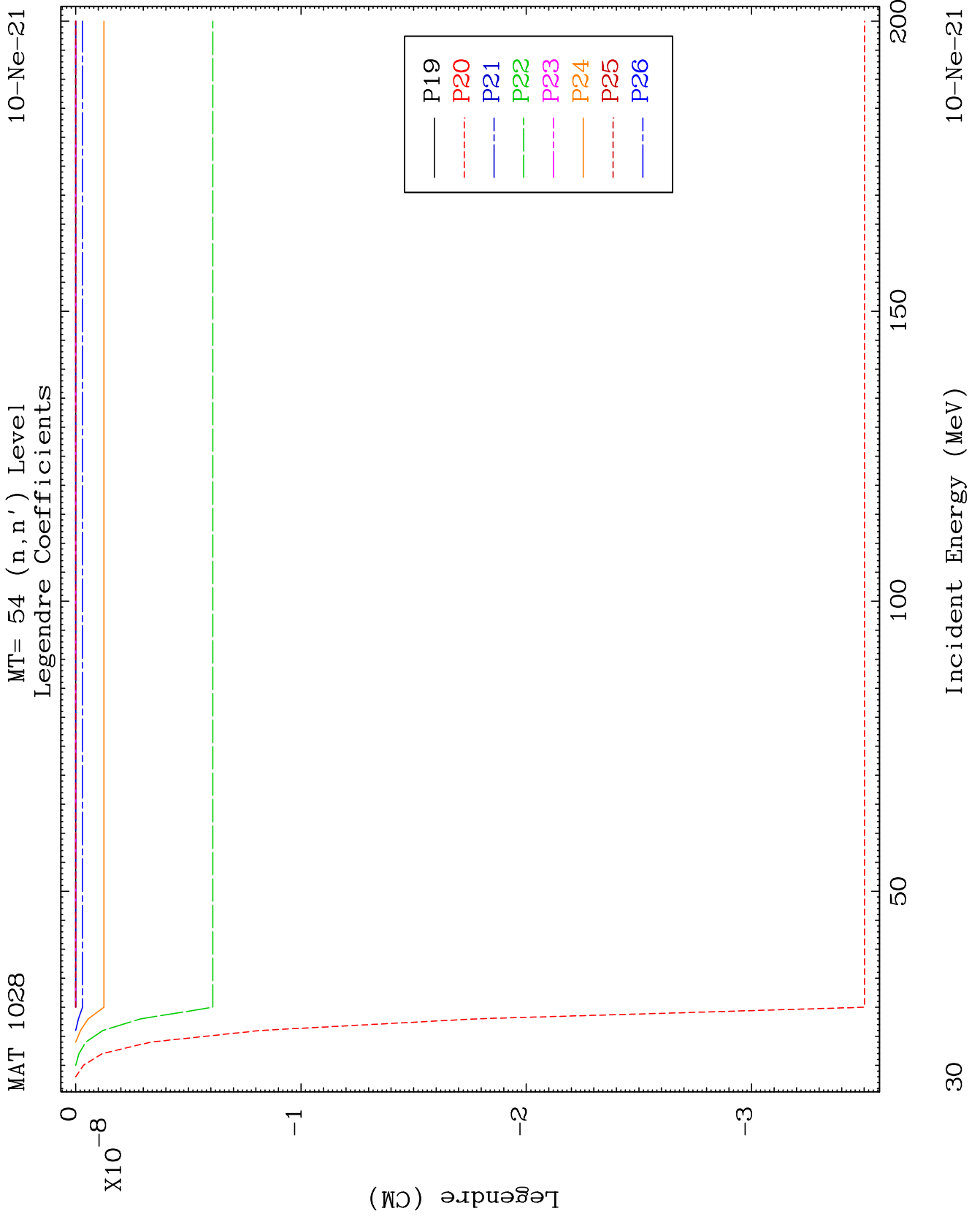
26

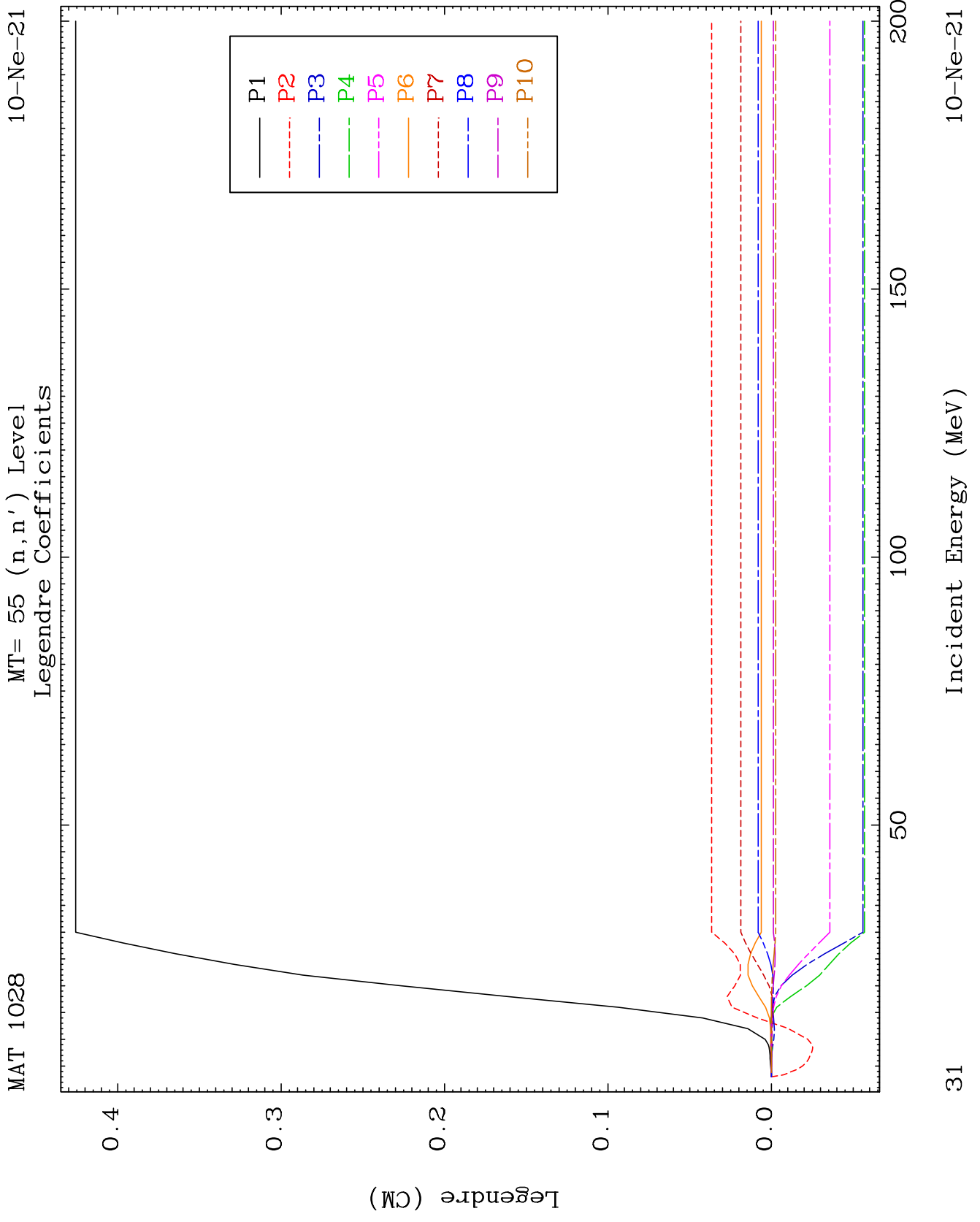
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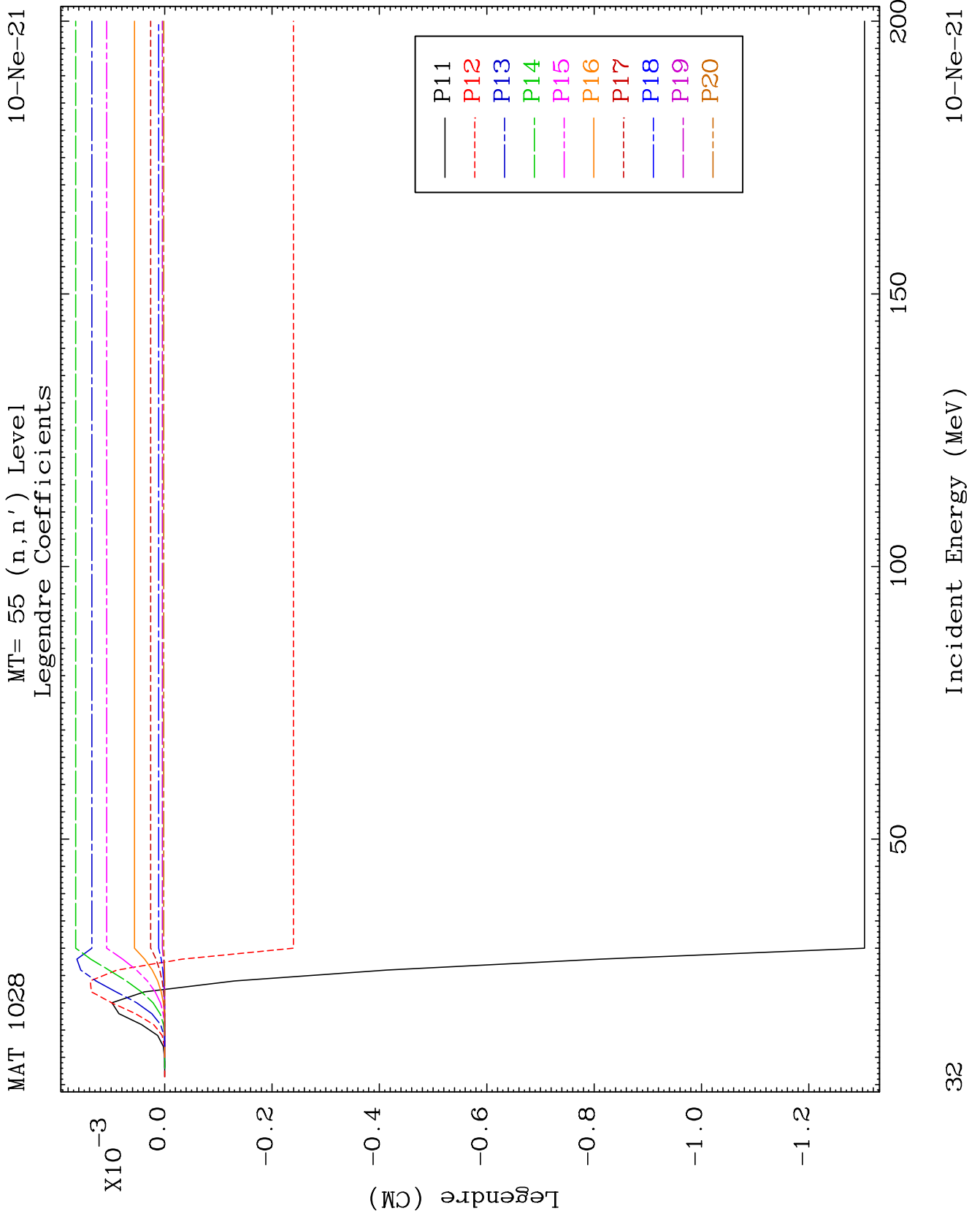








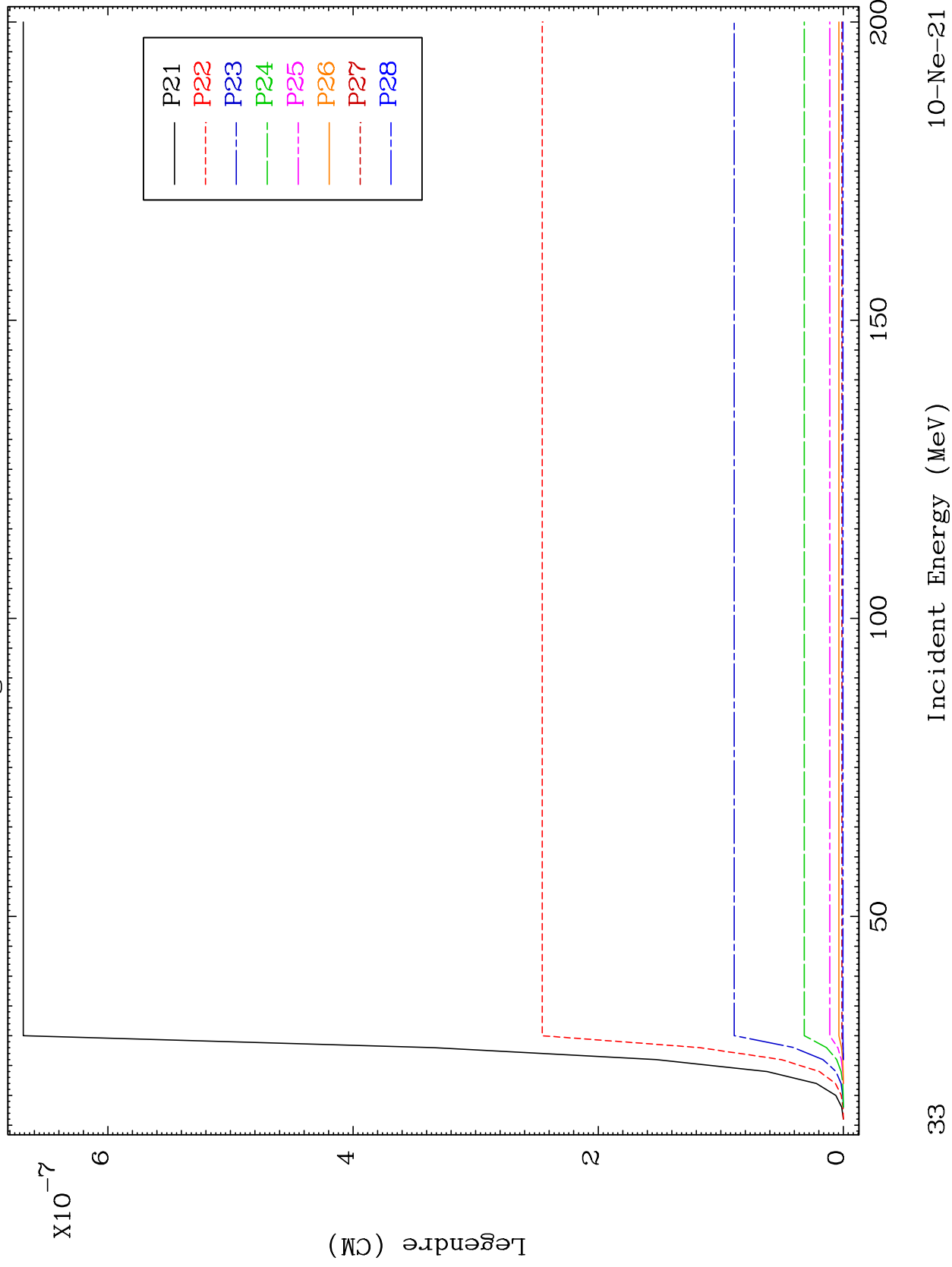


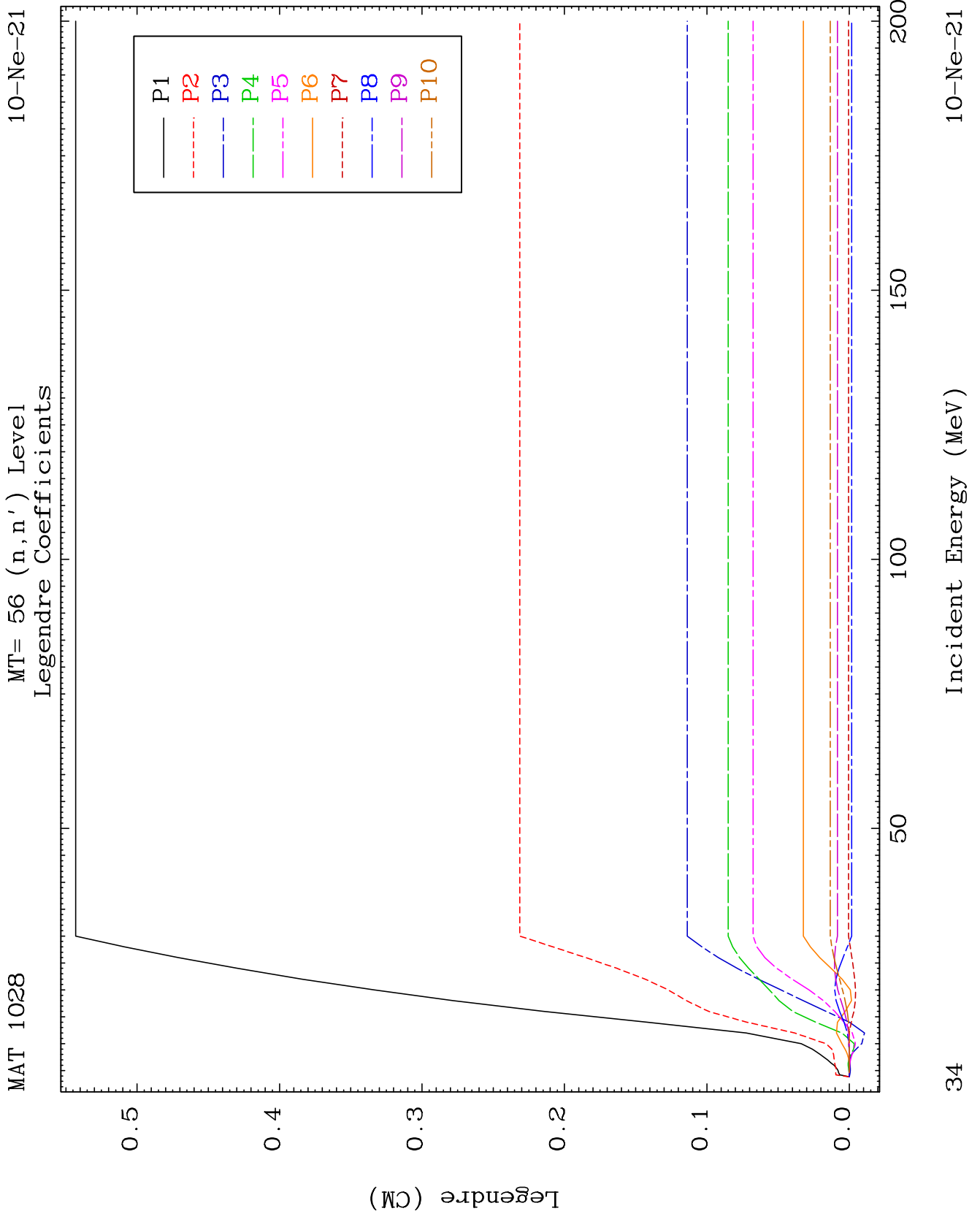


MAT 1028

MT= 55 (n,n') Level
Legendre Coefficients

10-Ne-21

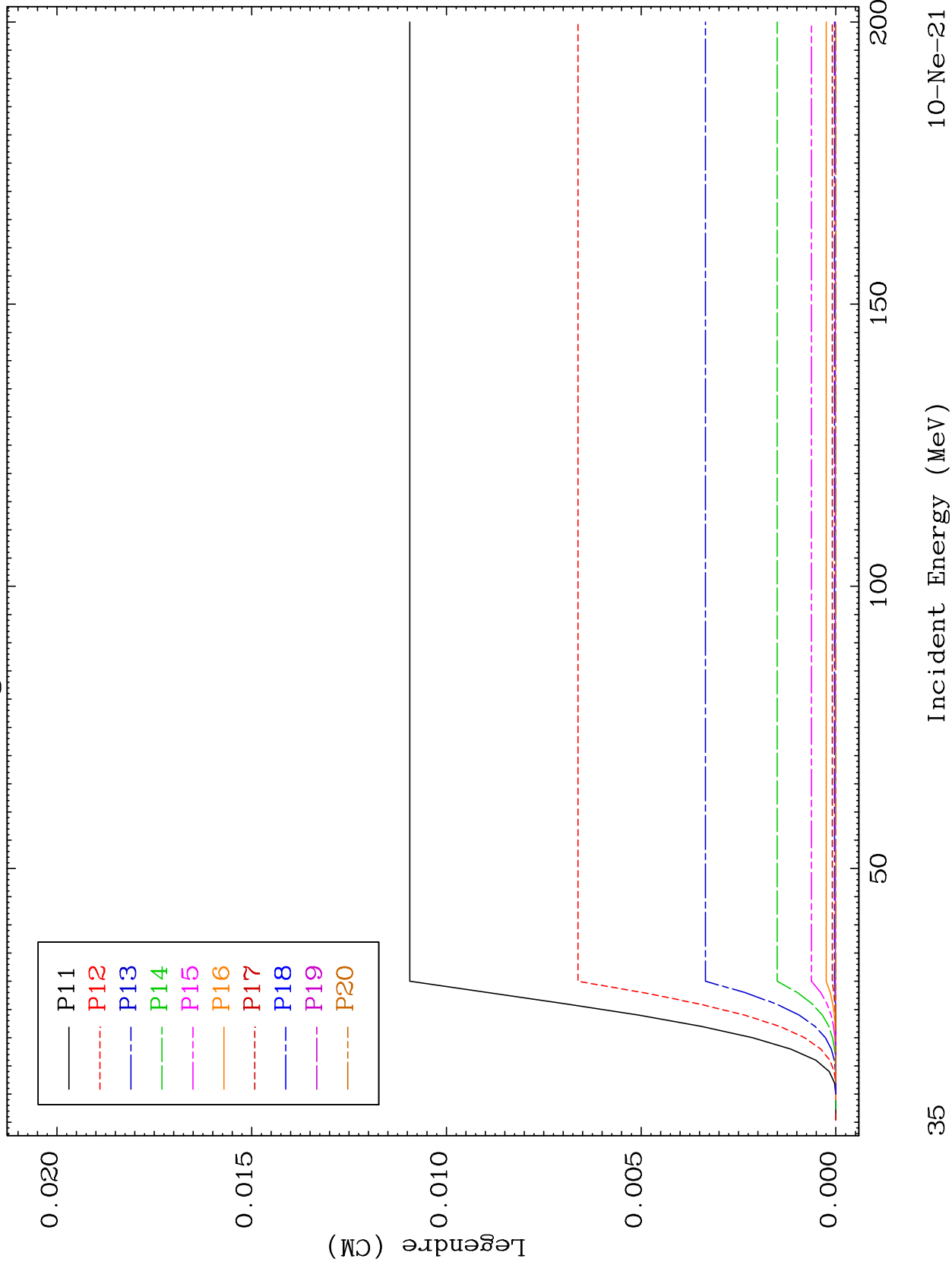




MAT 1028

MT= 56 (n,n') Level
Legendre Coefficients

10-Ne-21



35

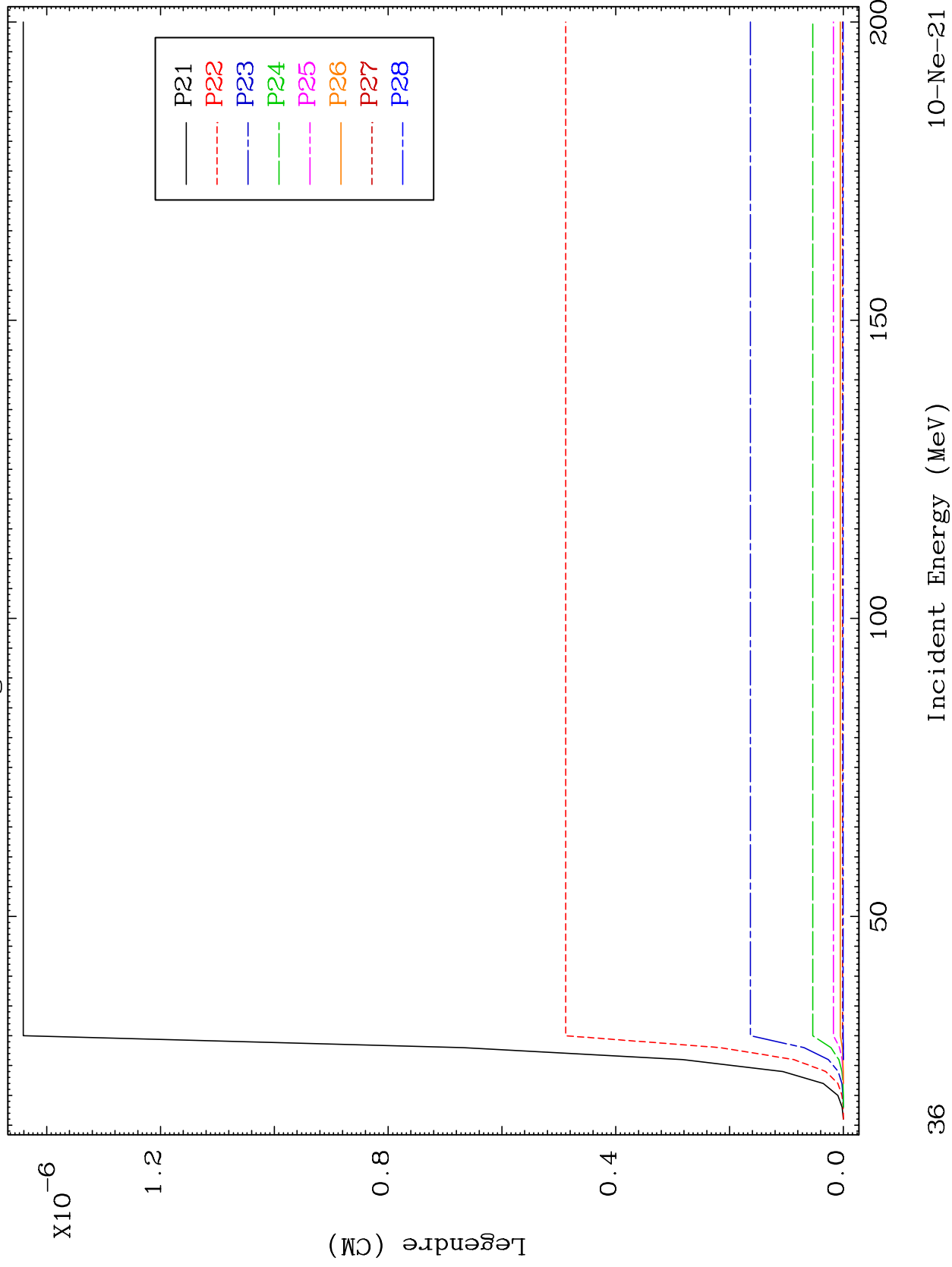
Incident Energy (MeV)

10-Ne-21

MAT 1028

MT= 56 (n,n') Level
Legendre Coefficients

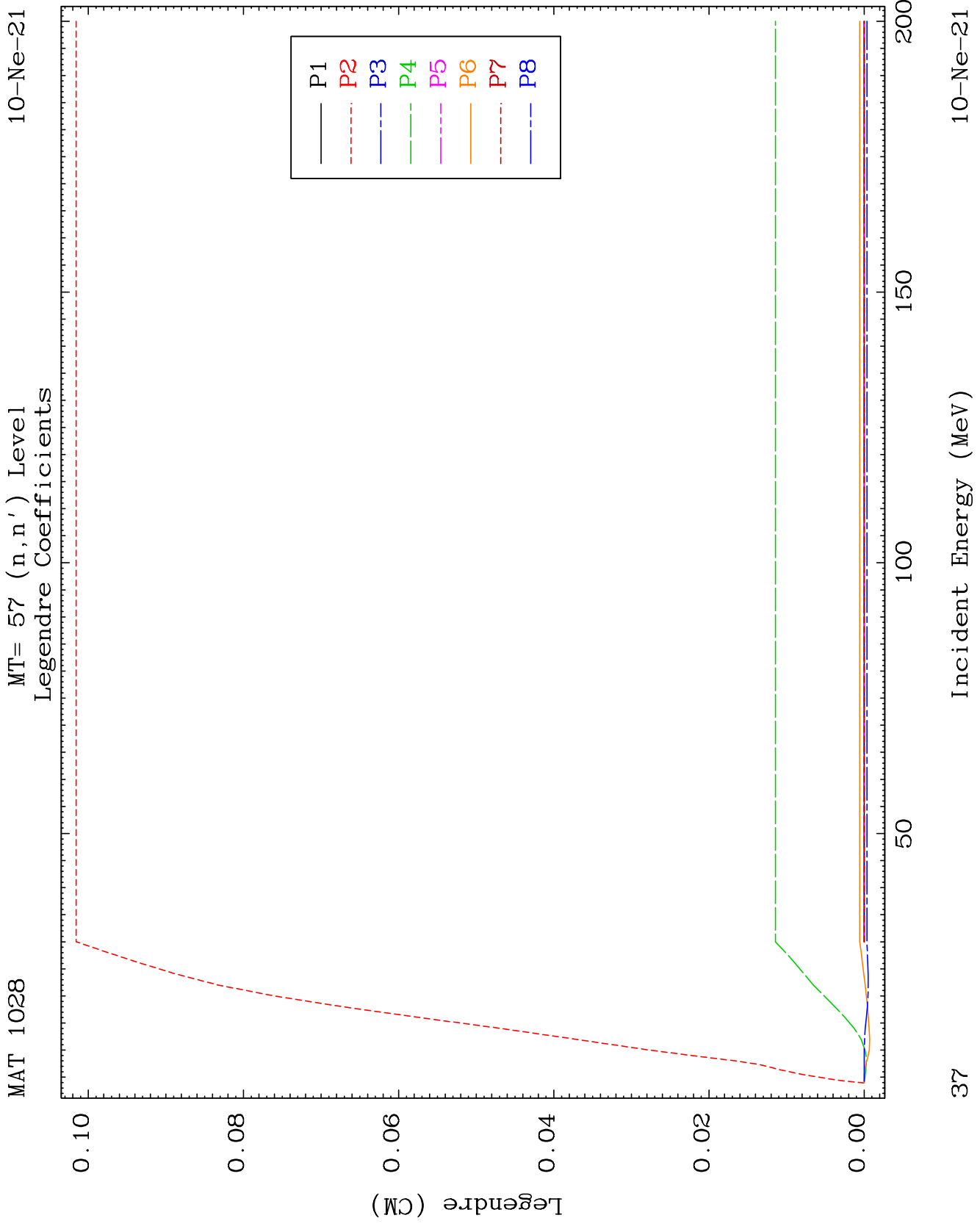
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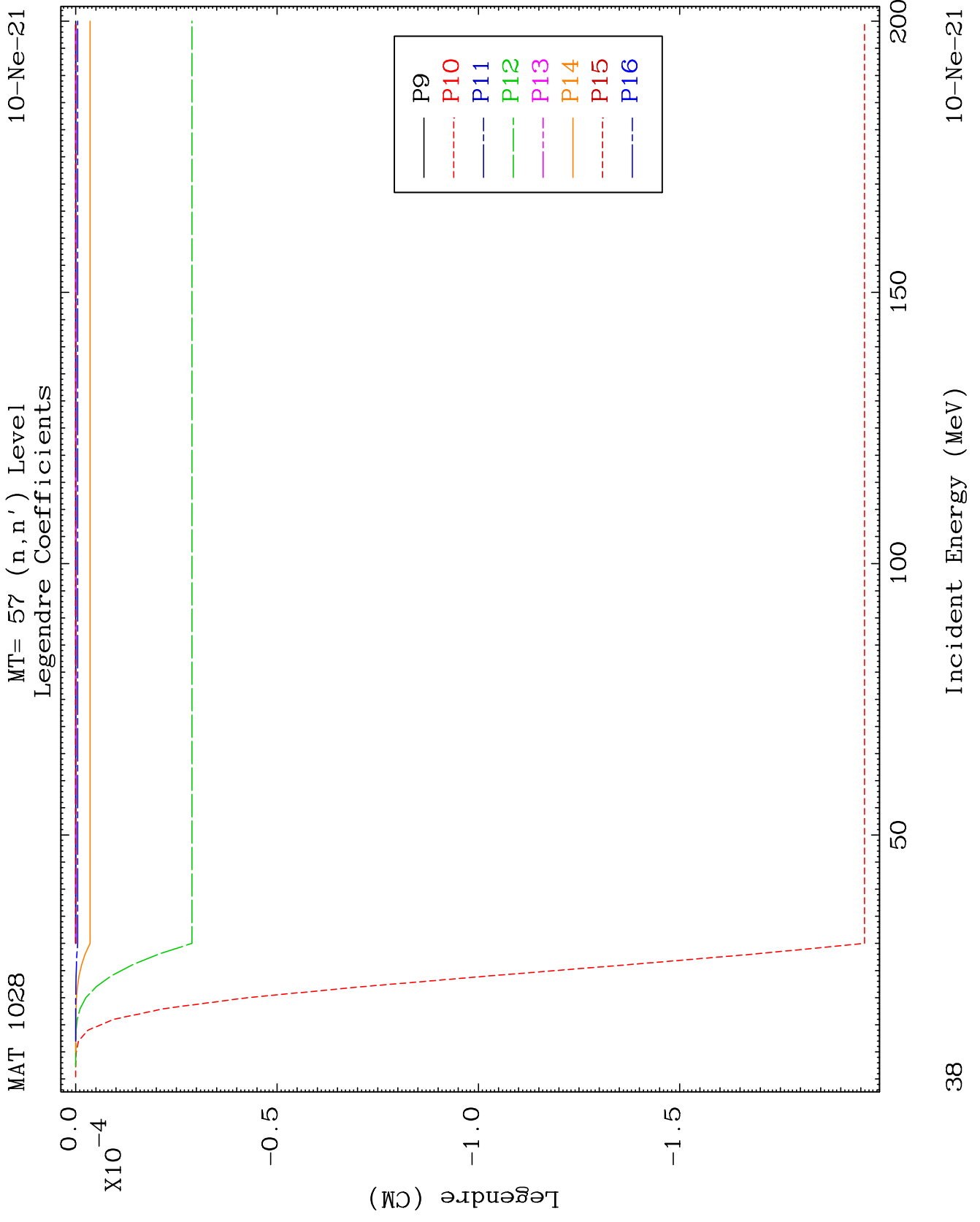


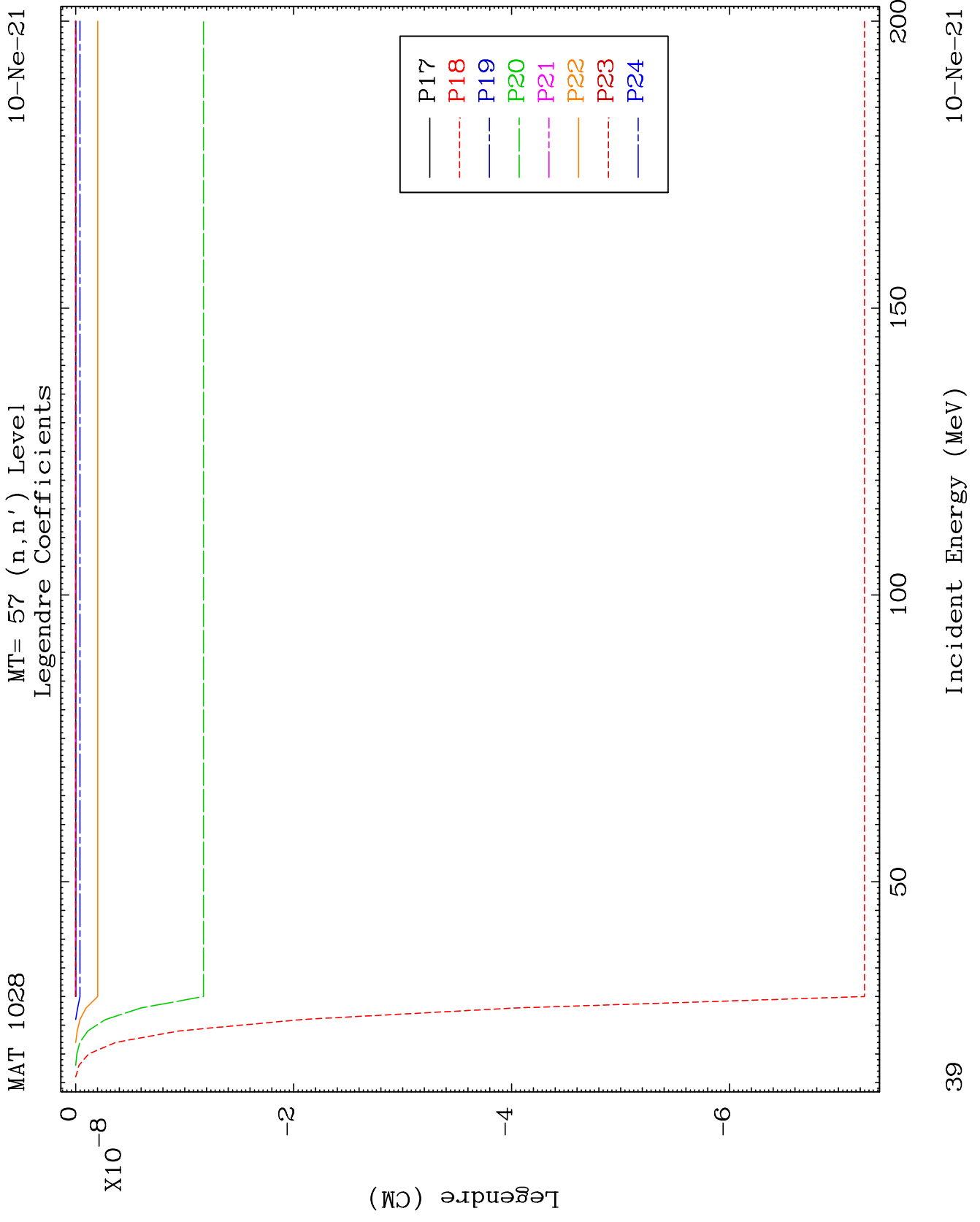
36

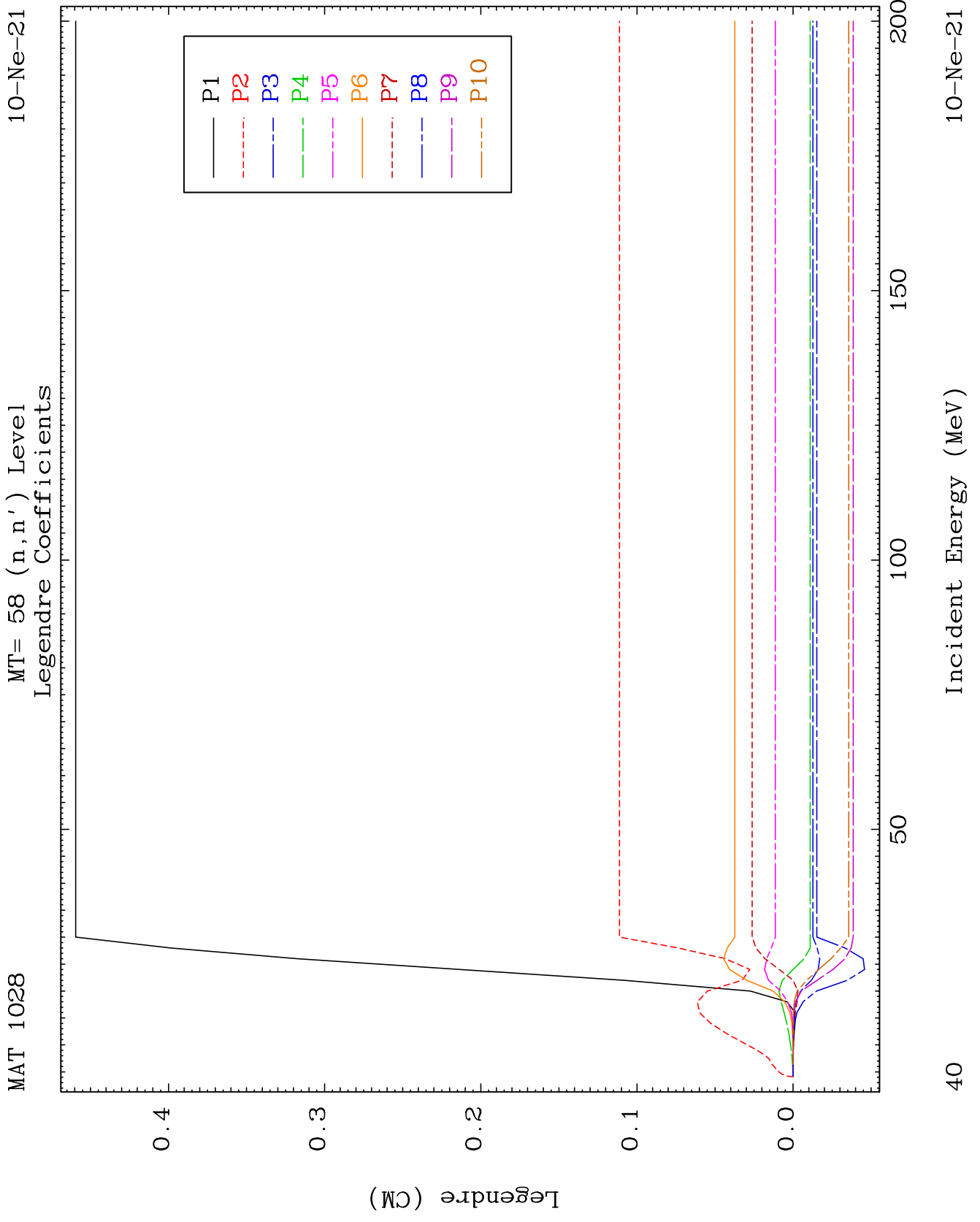
Incident Energy (MeV)

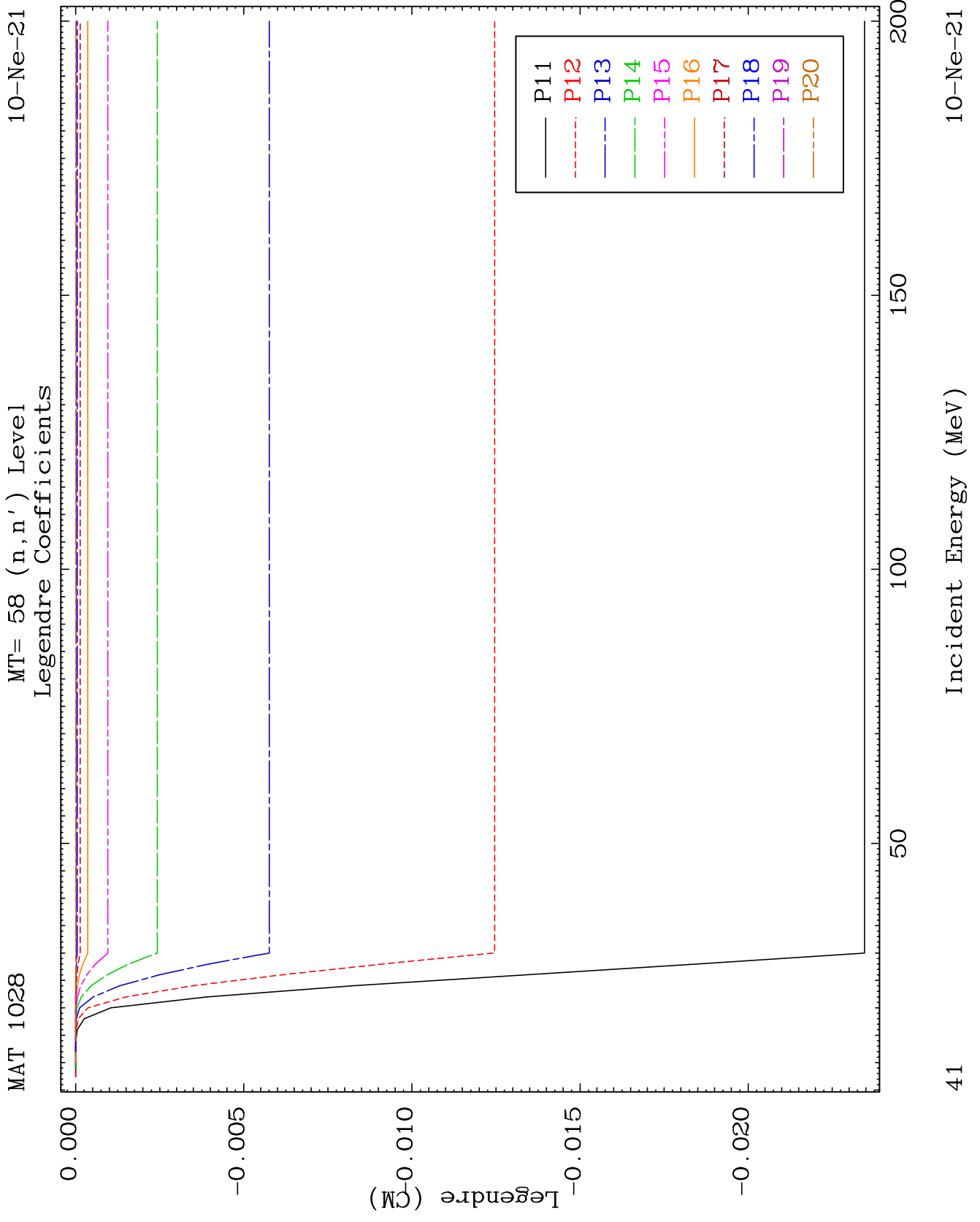
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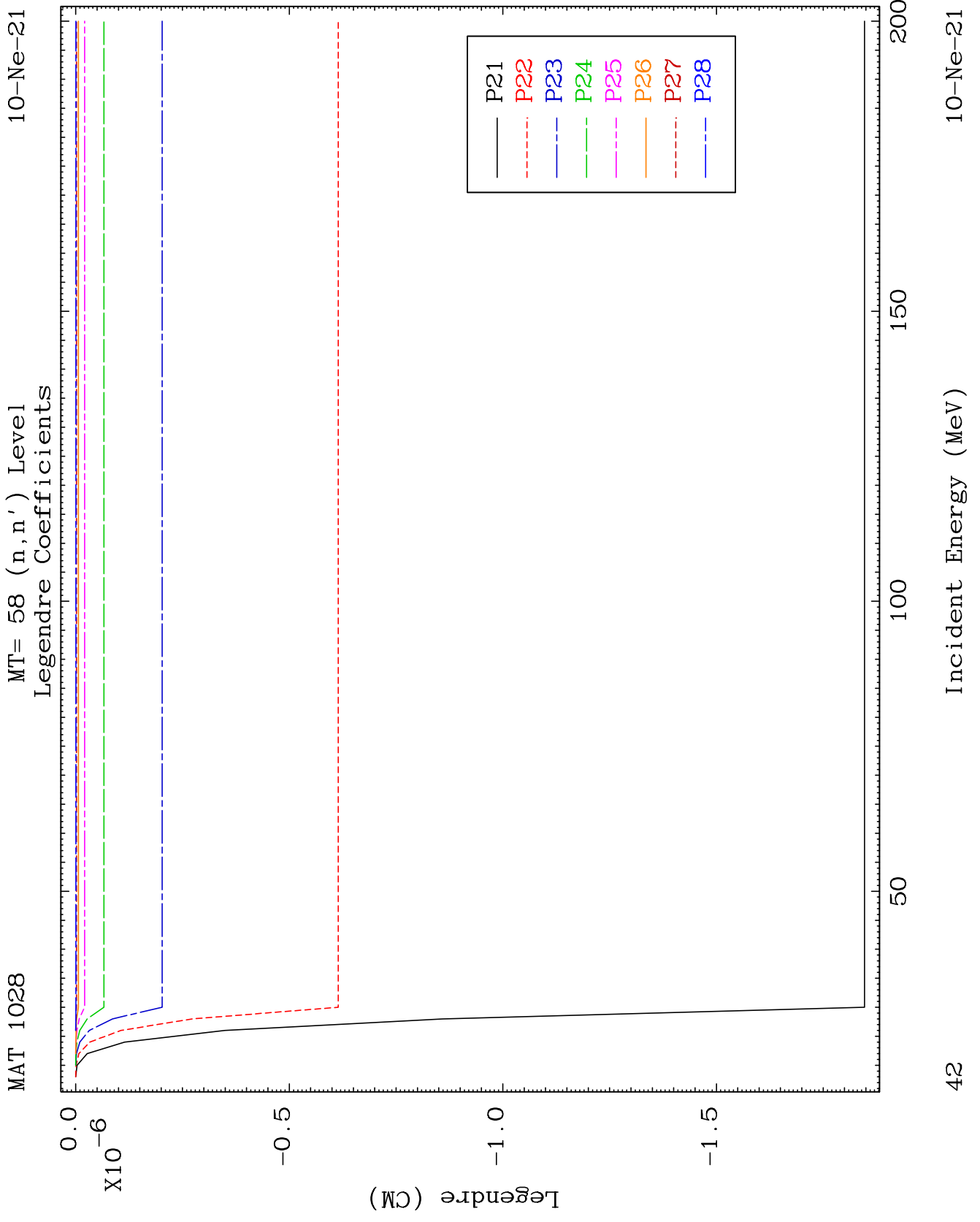


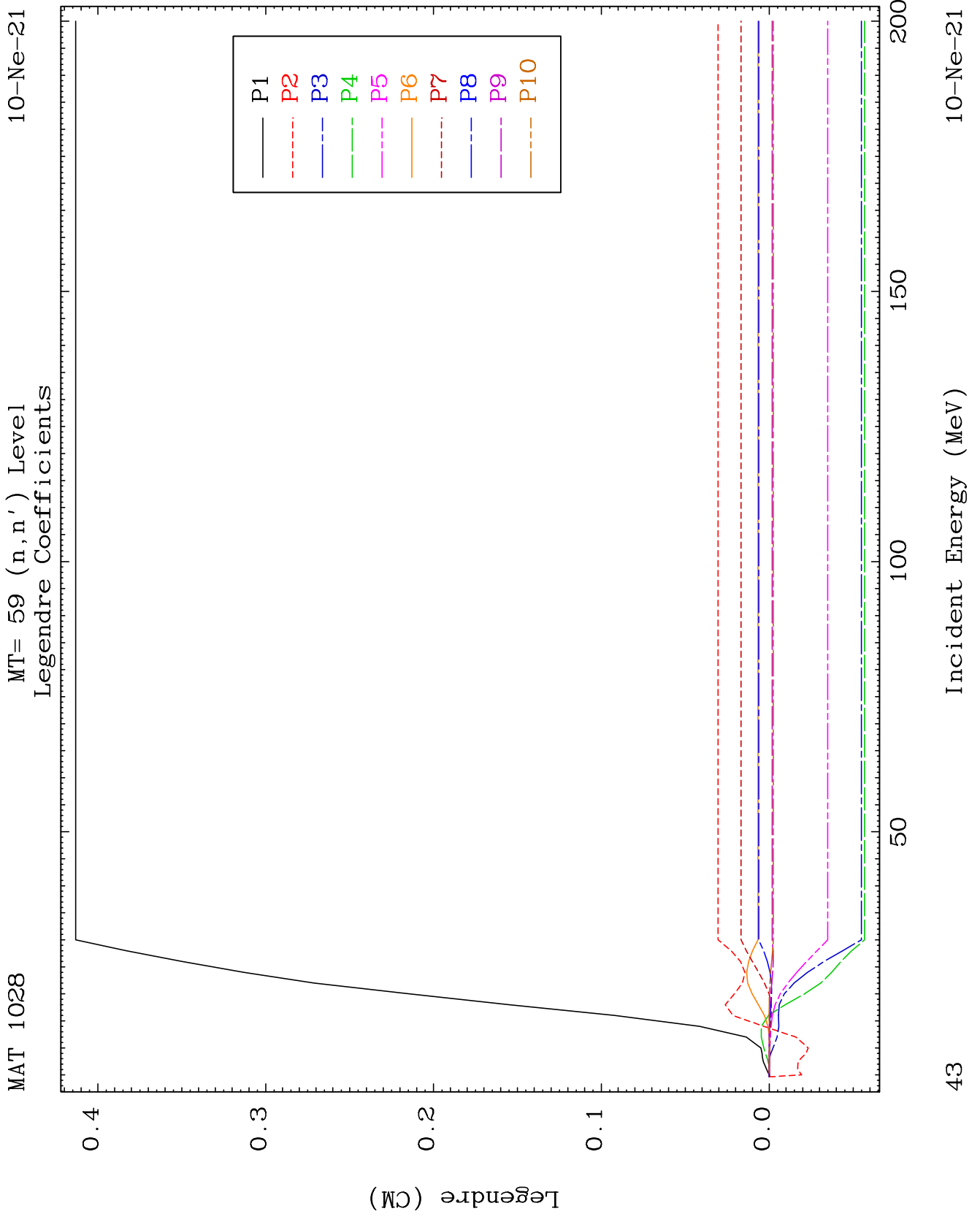


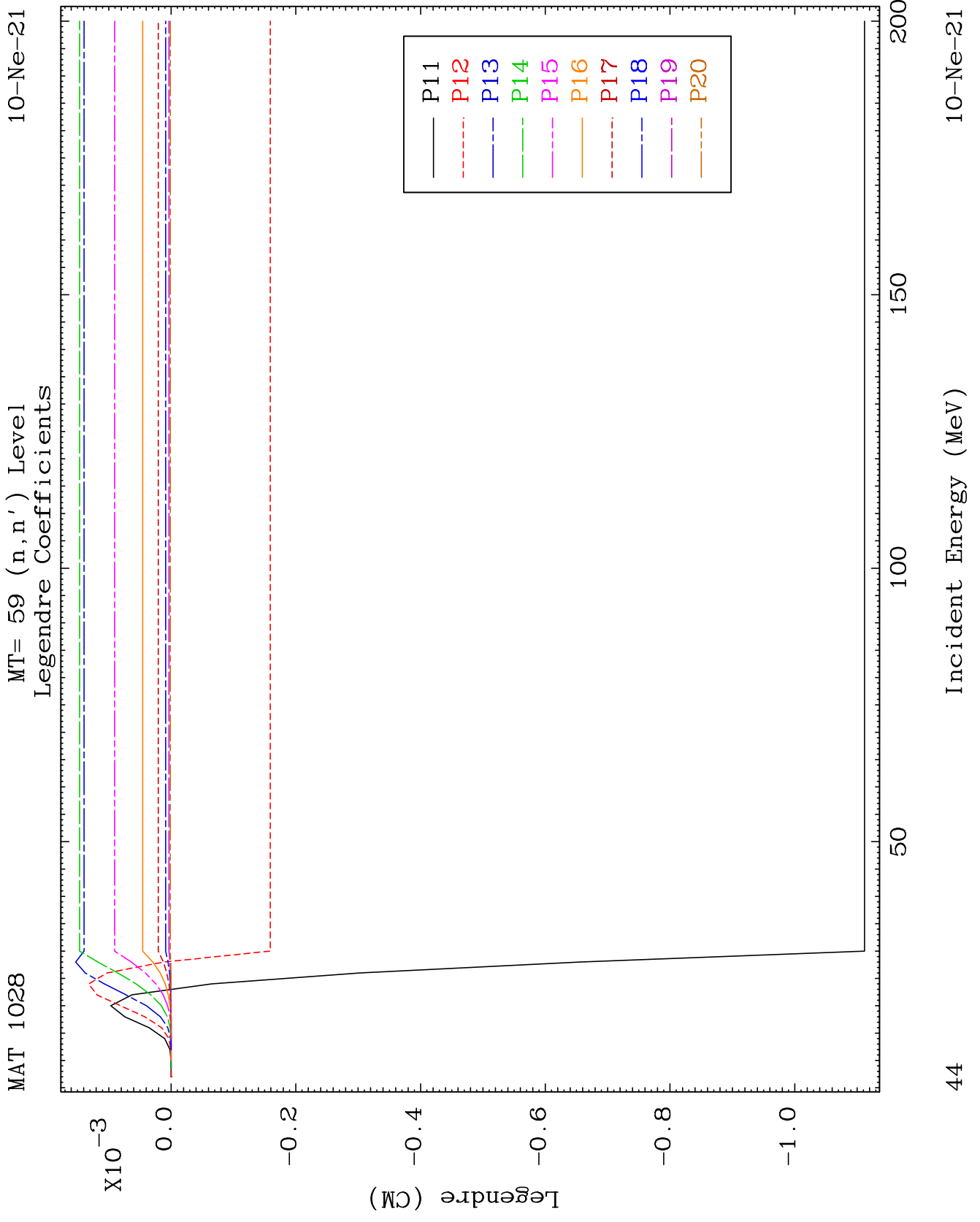


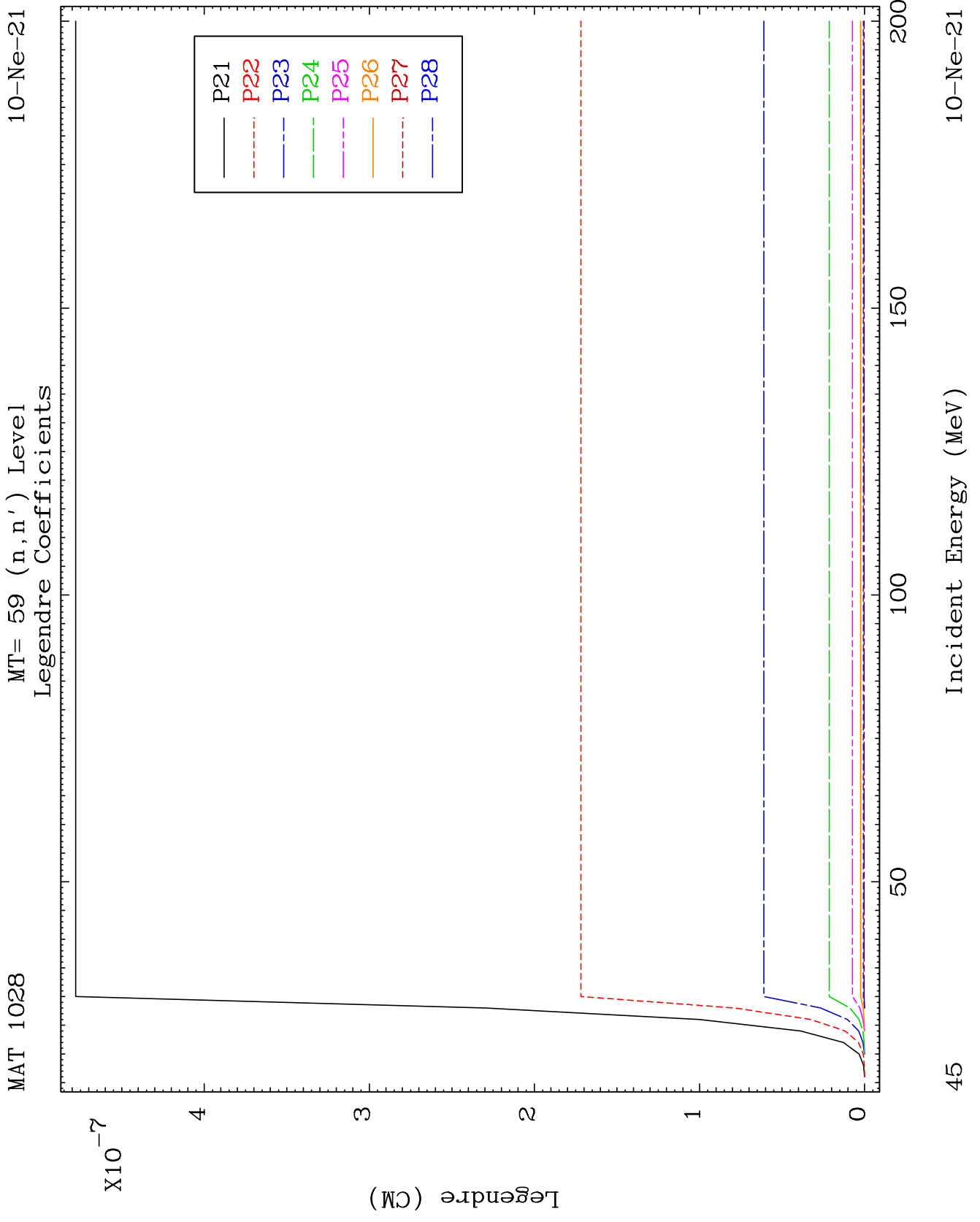


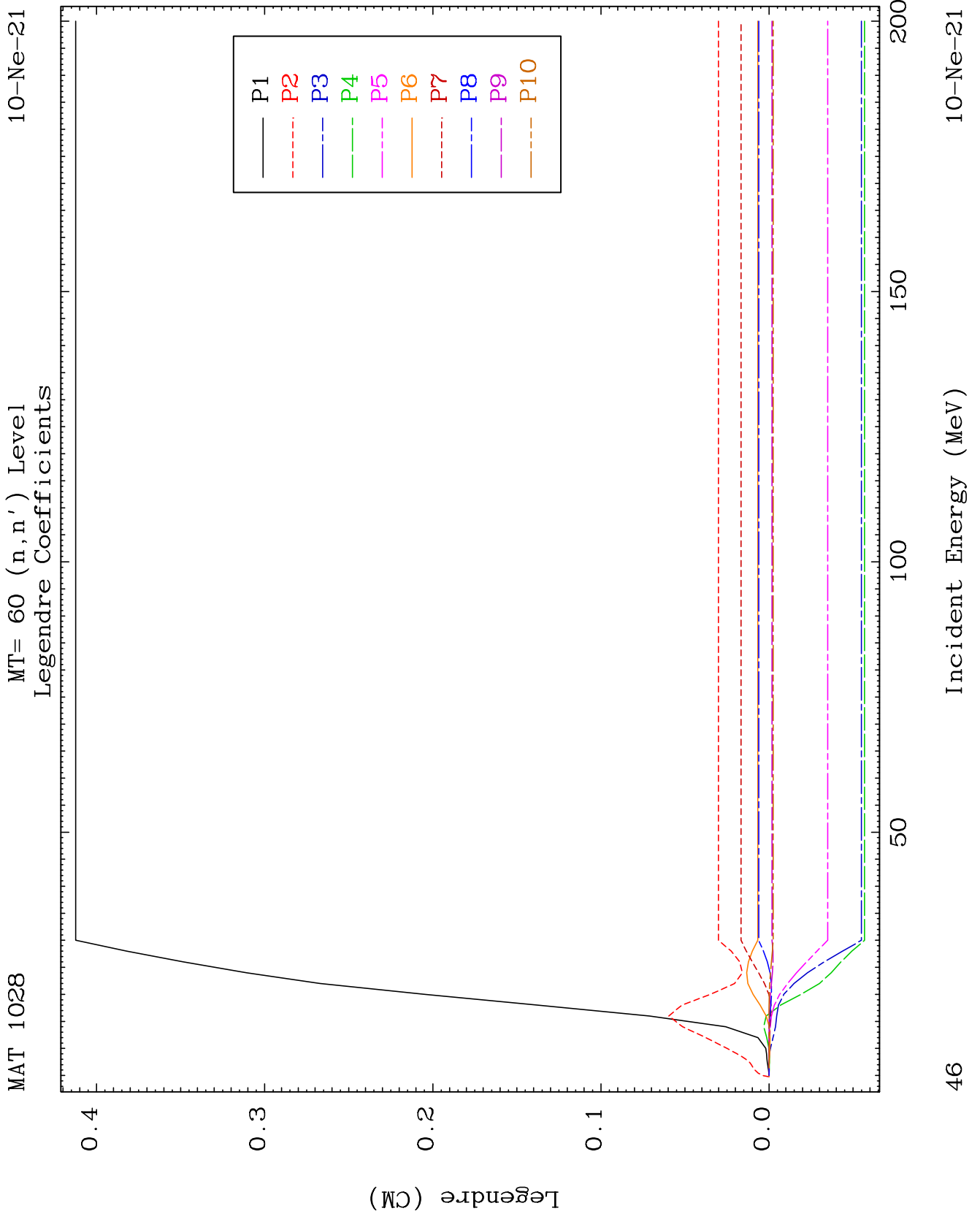


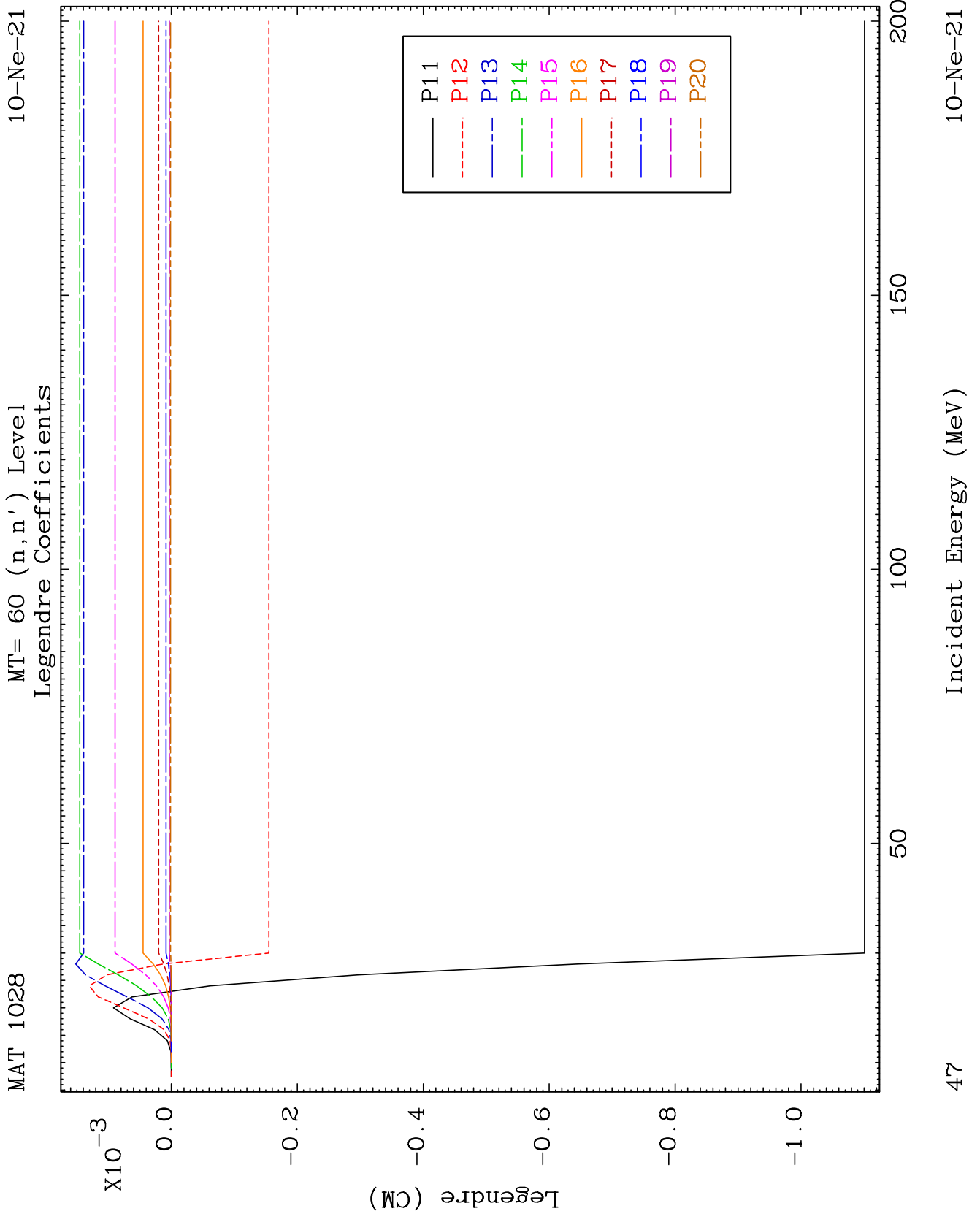


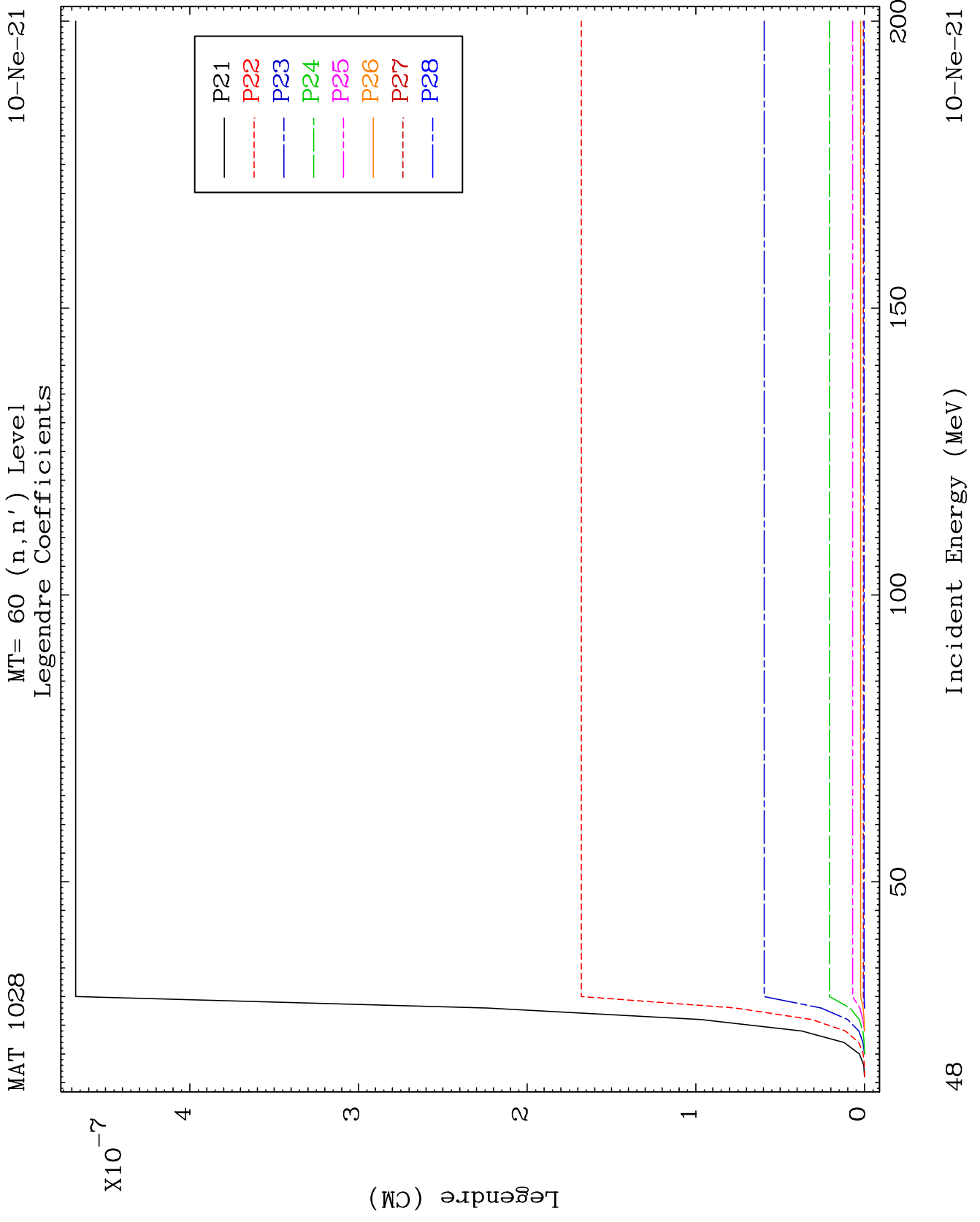


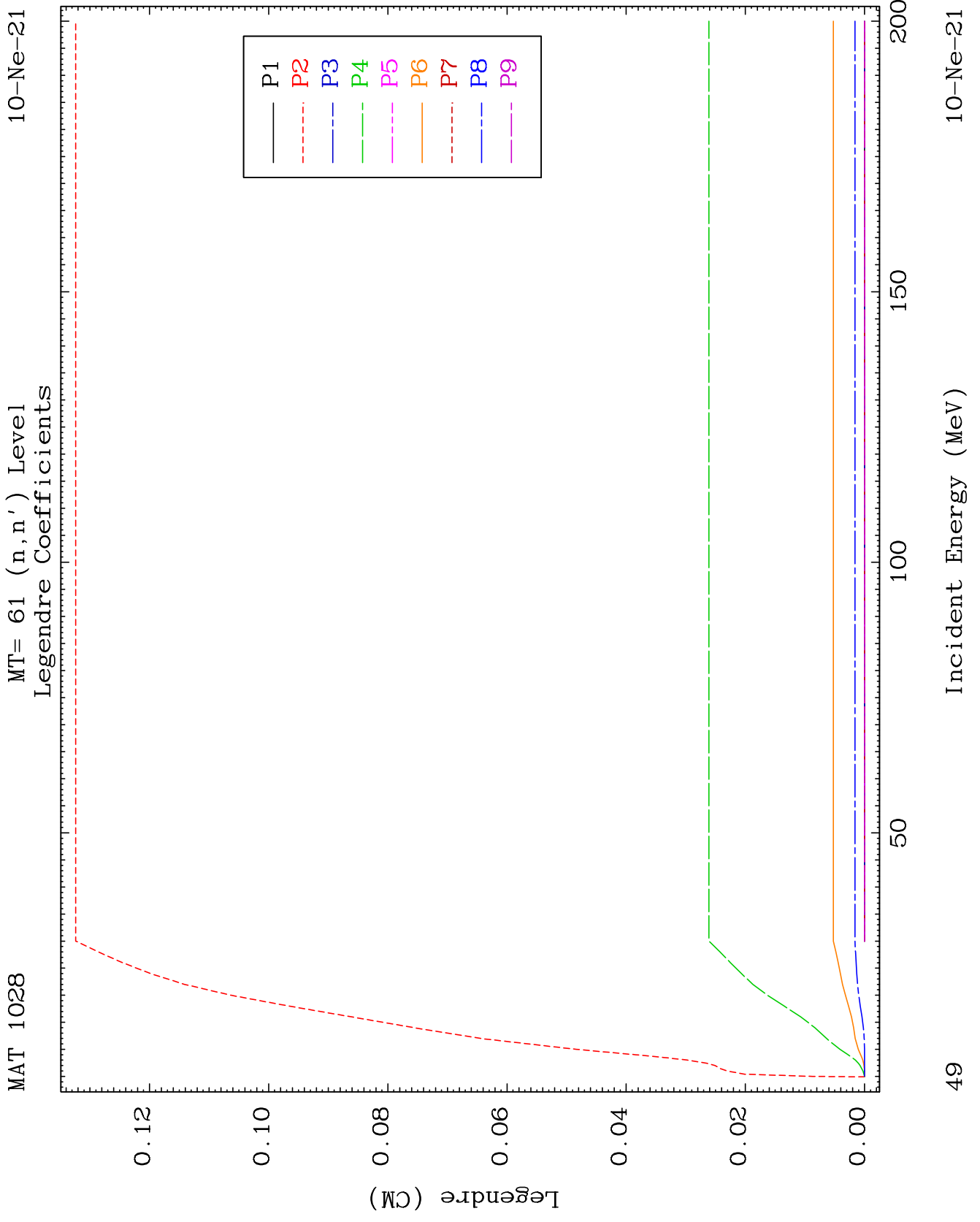












MAT 1028

10-Ne-21

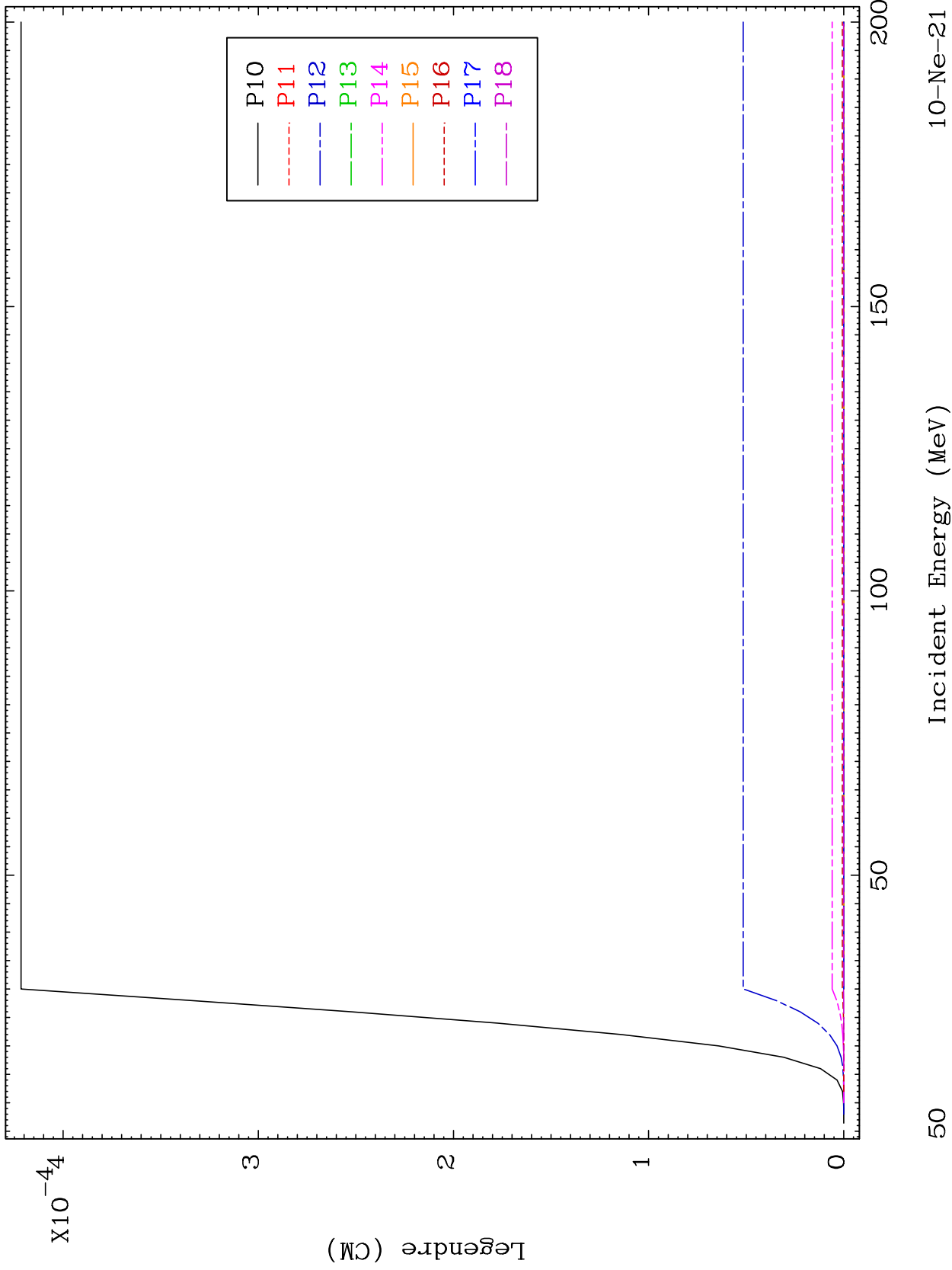
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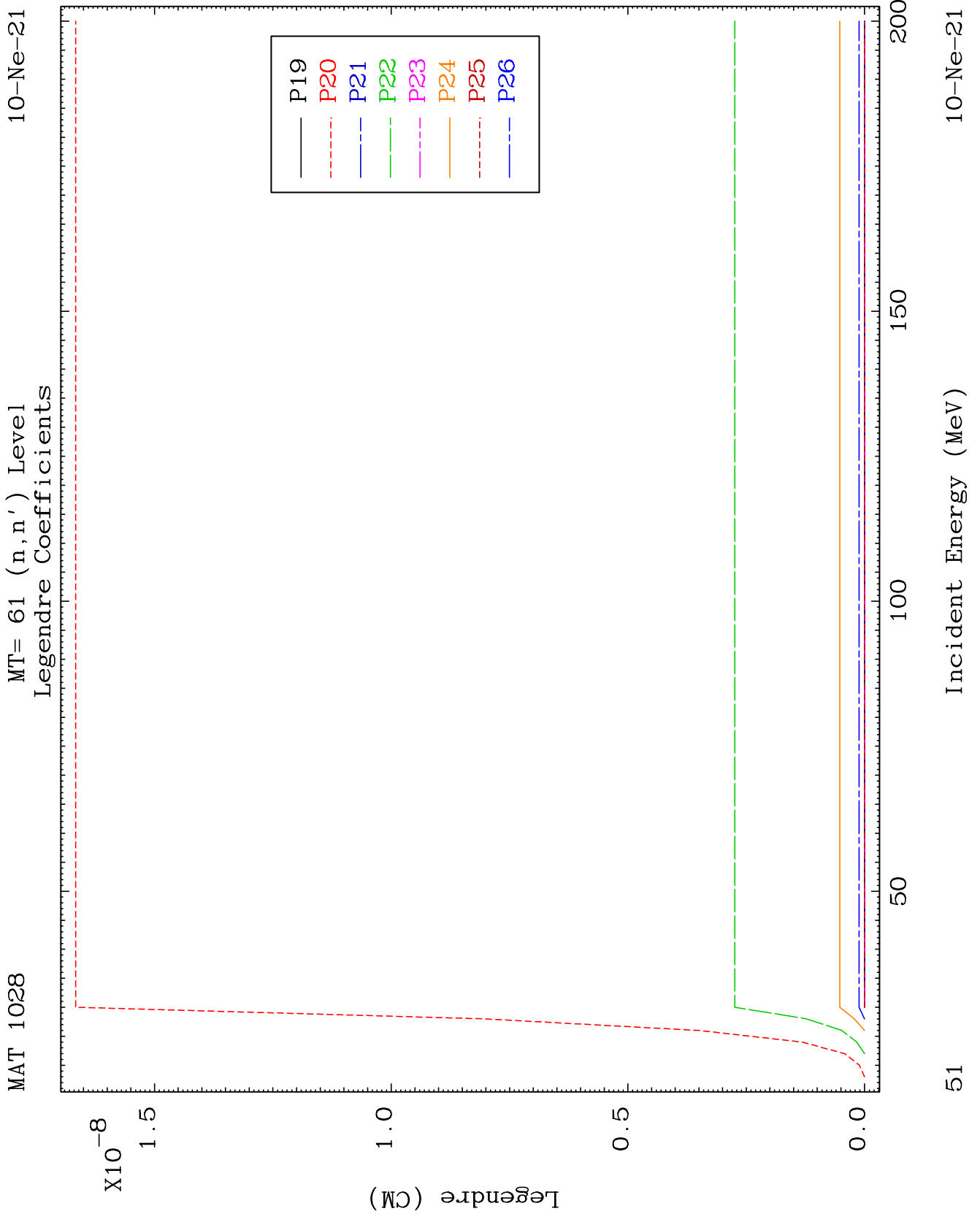
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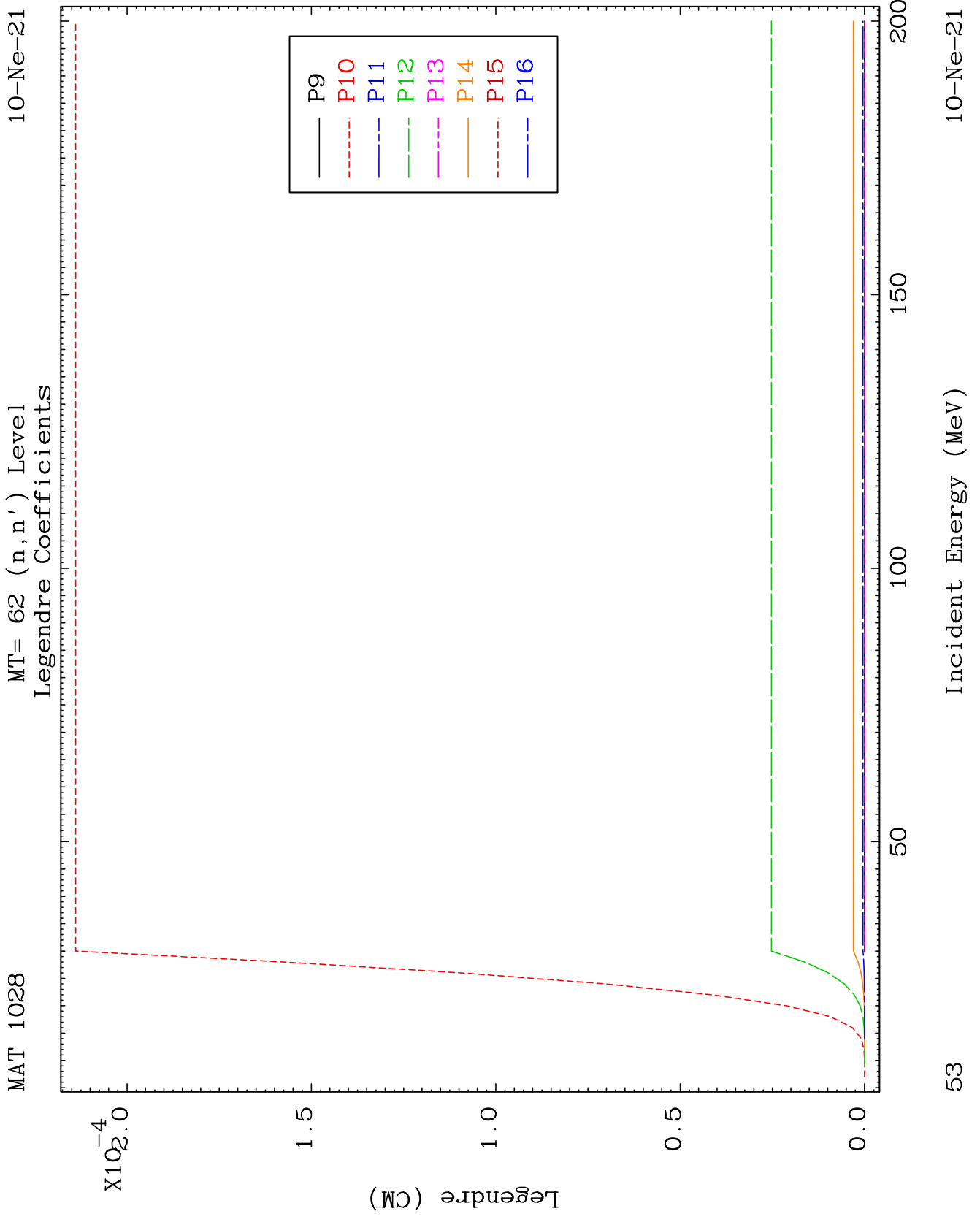
MAT 1028

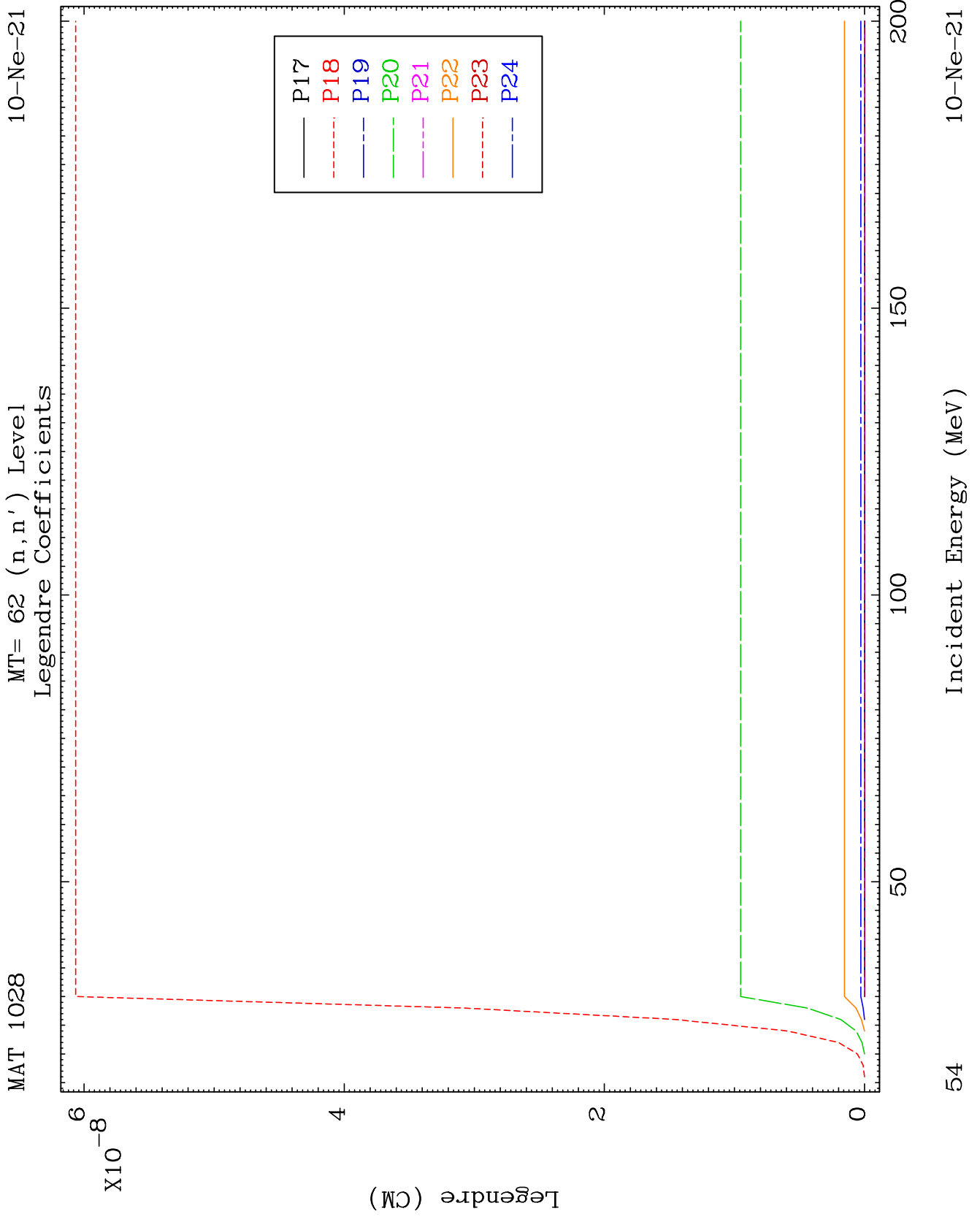
MT= 61 (n,n') Level
Legendre Coefficients

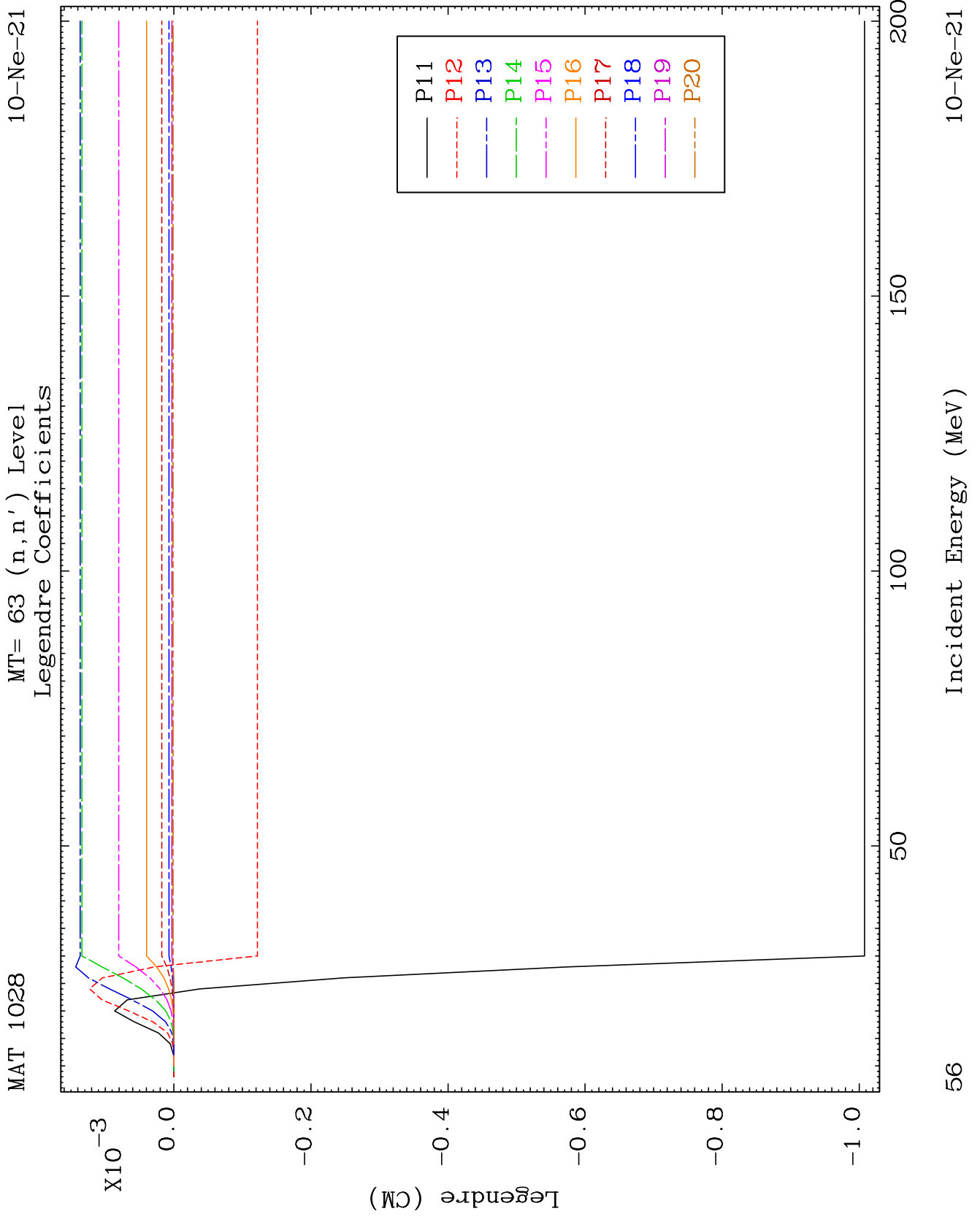
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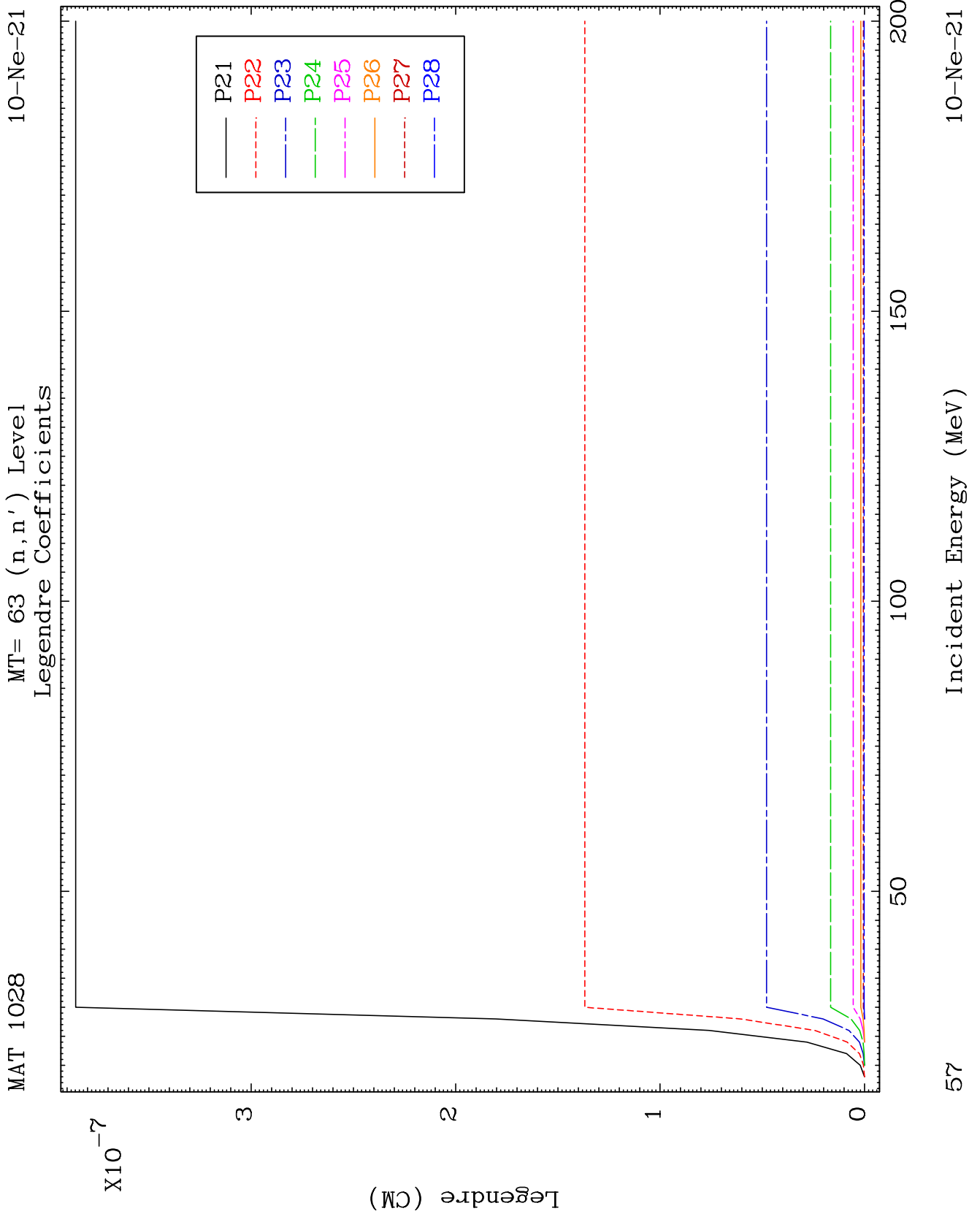


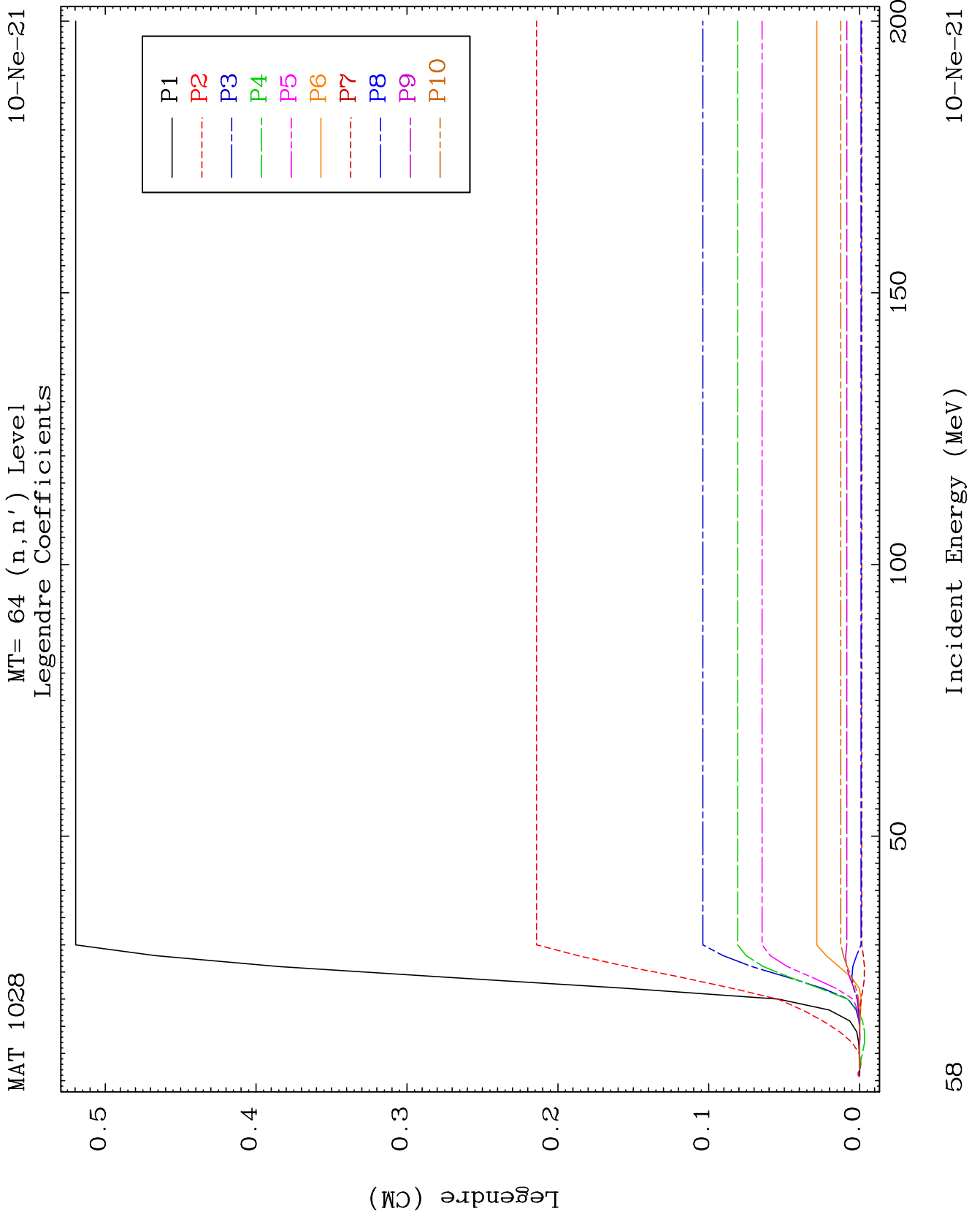


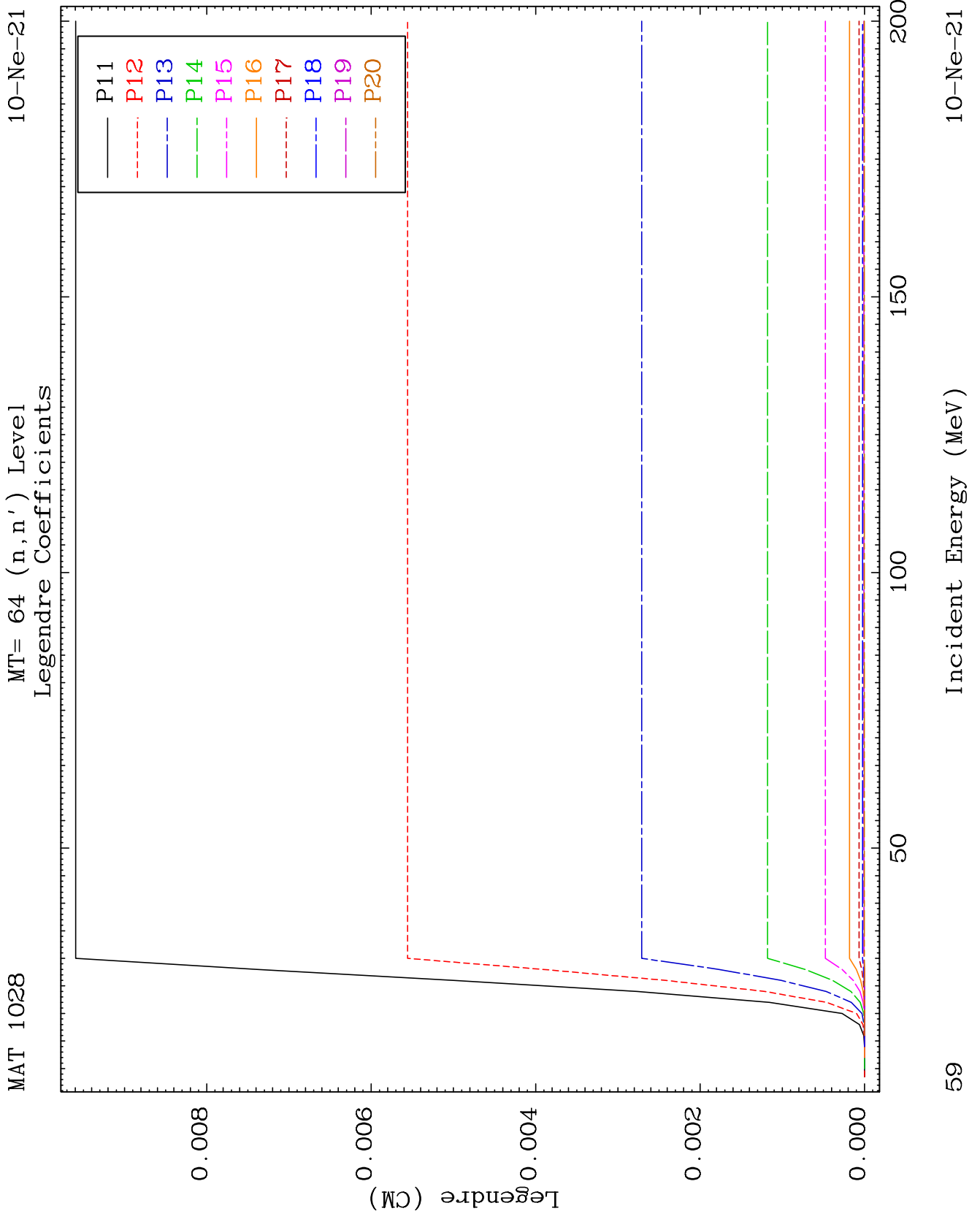


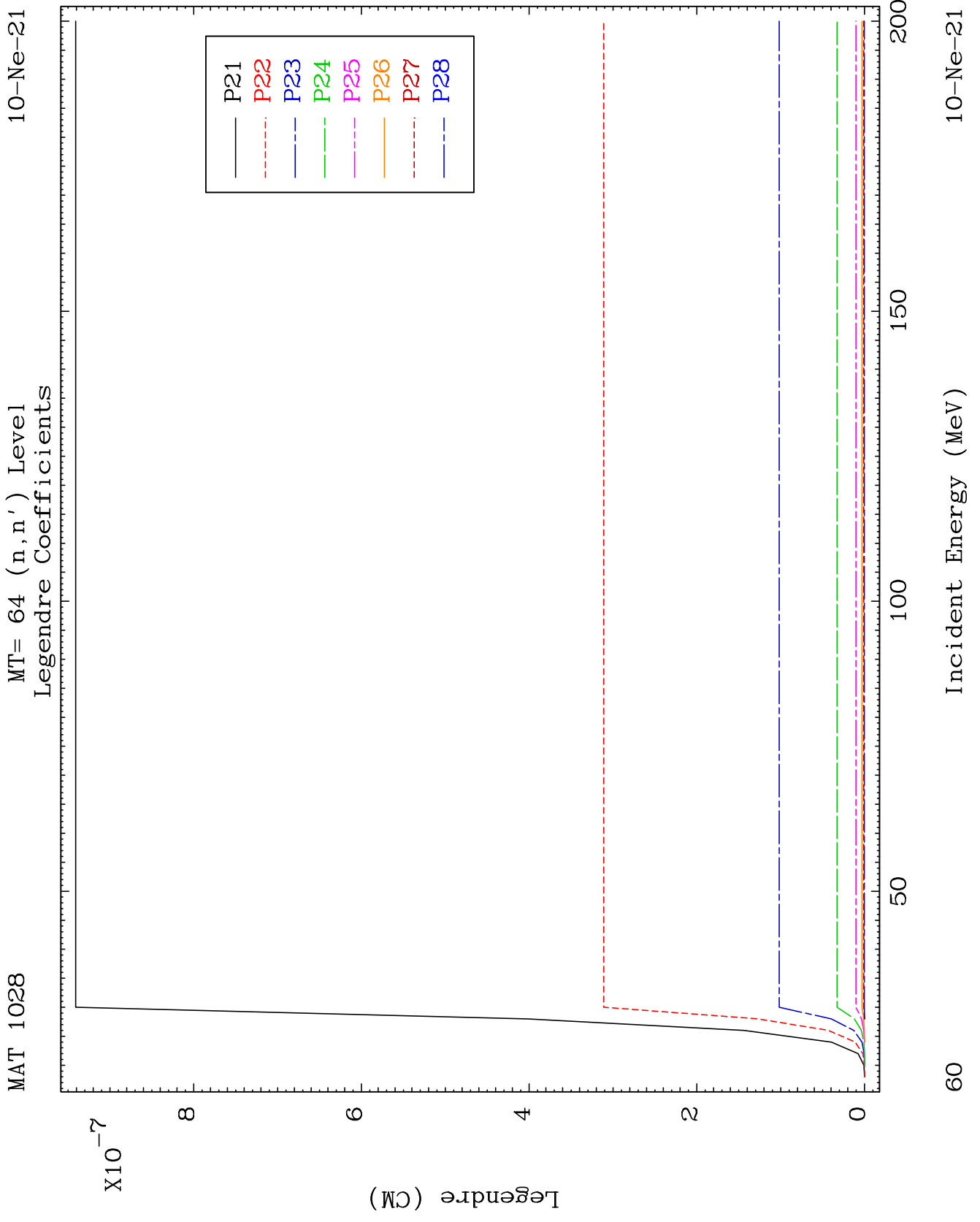








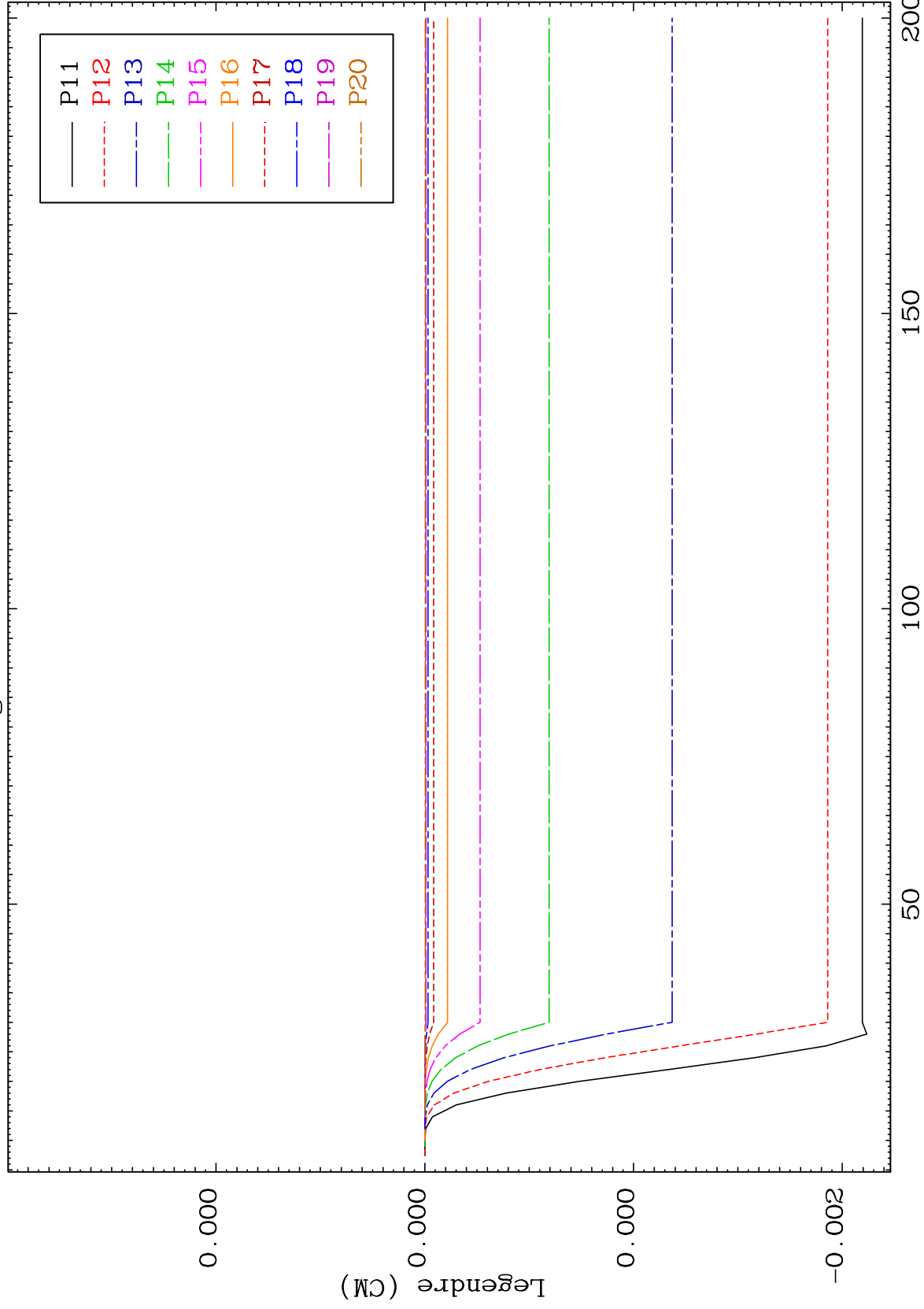




MAT 1028

MT= 65 (n,n') Level
Legendre Coefficients

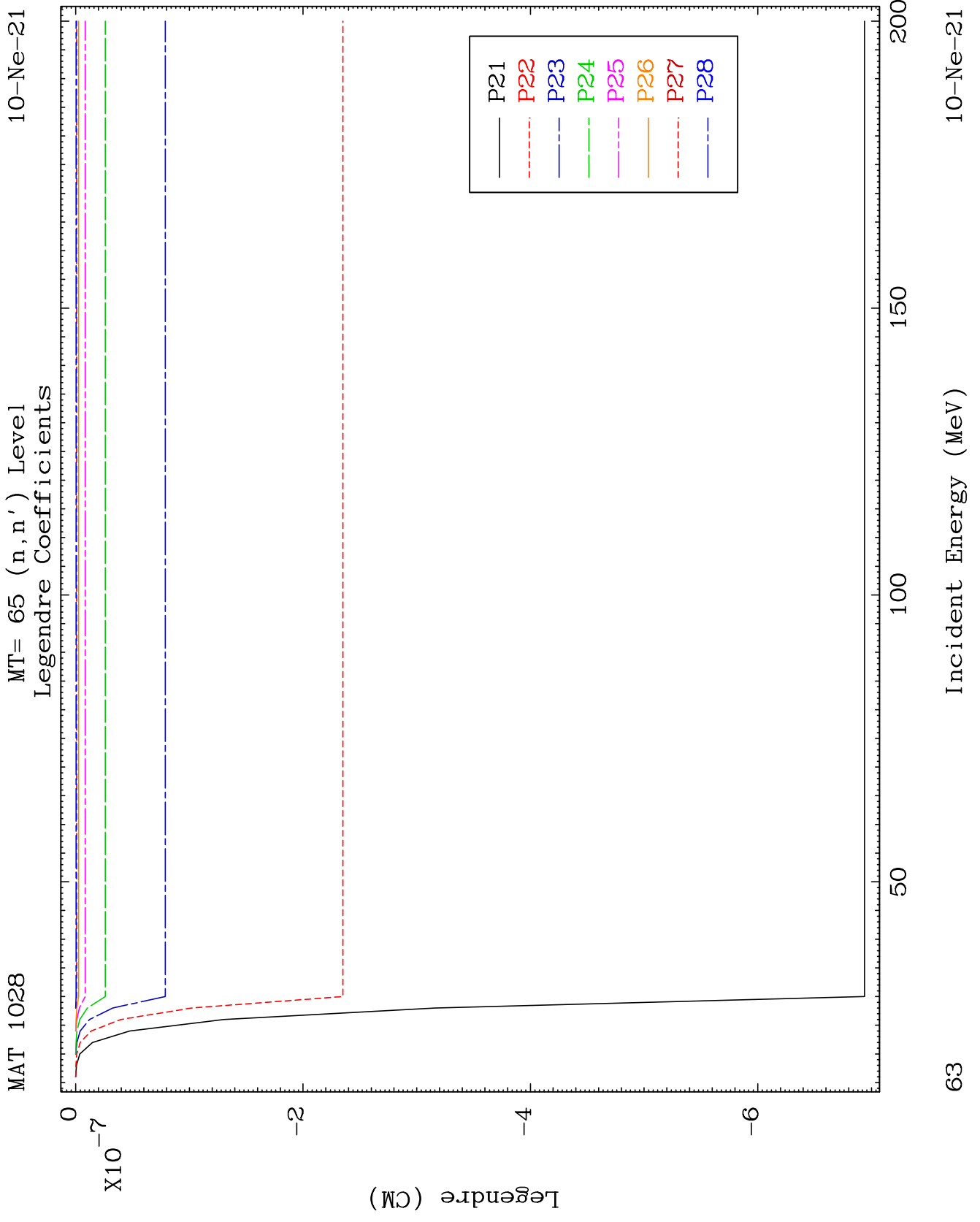
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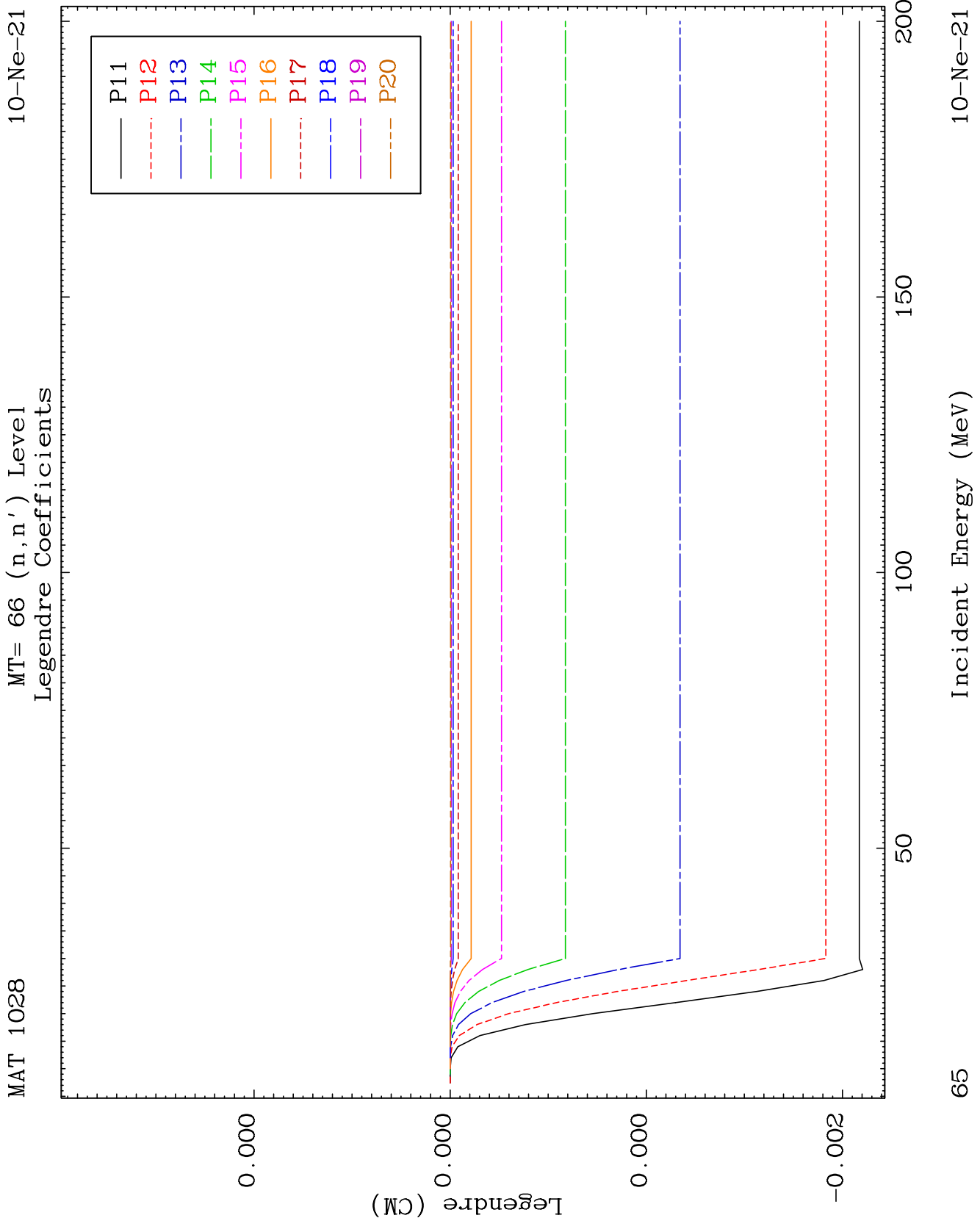


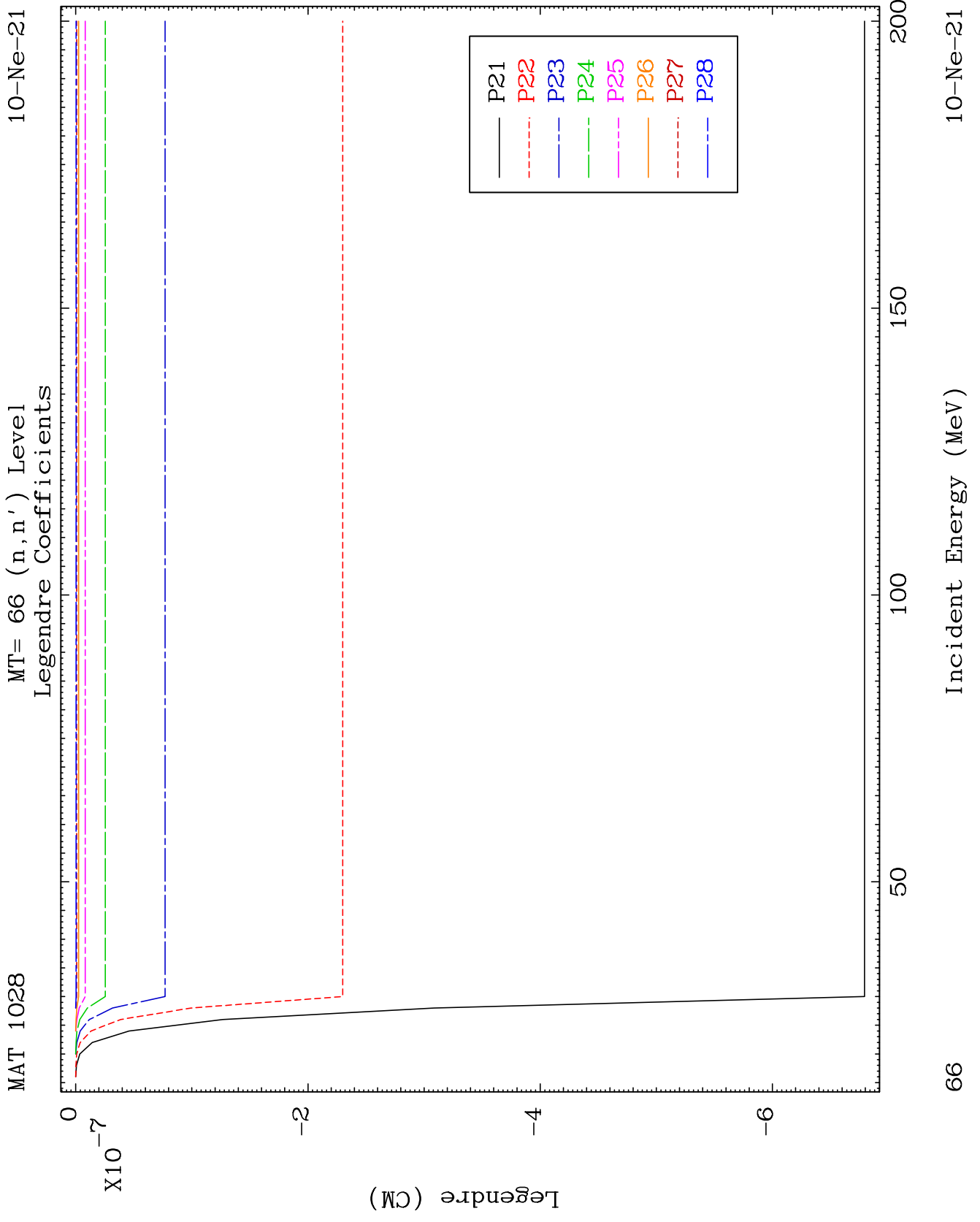
62

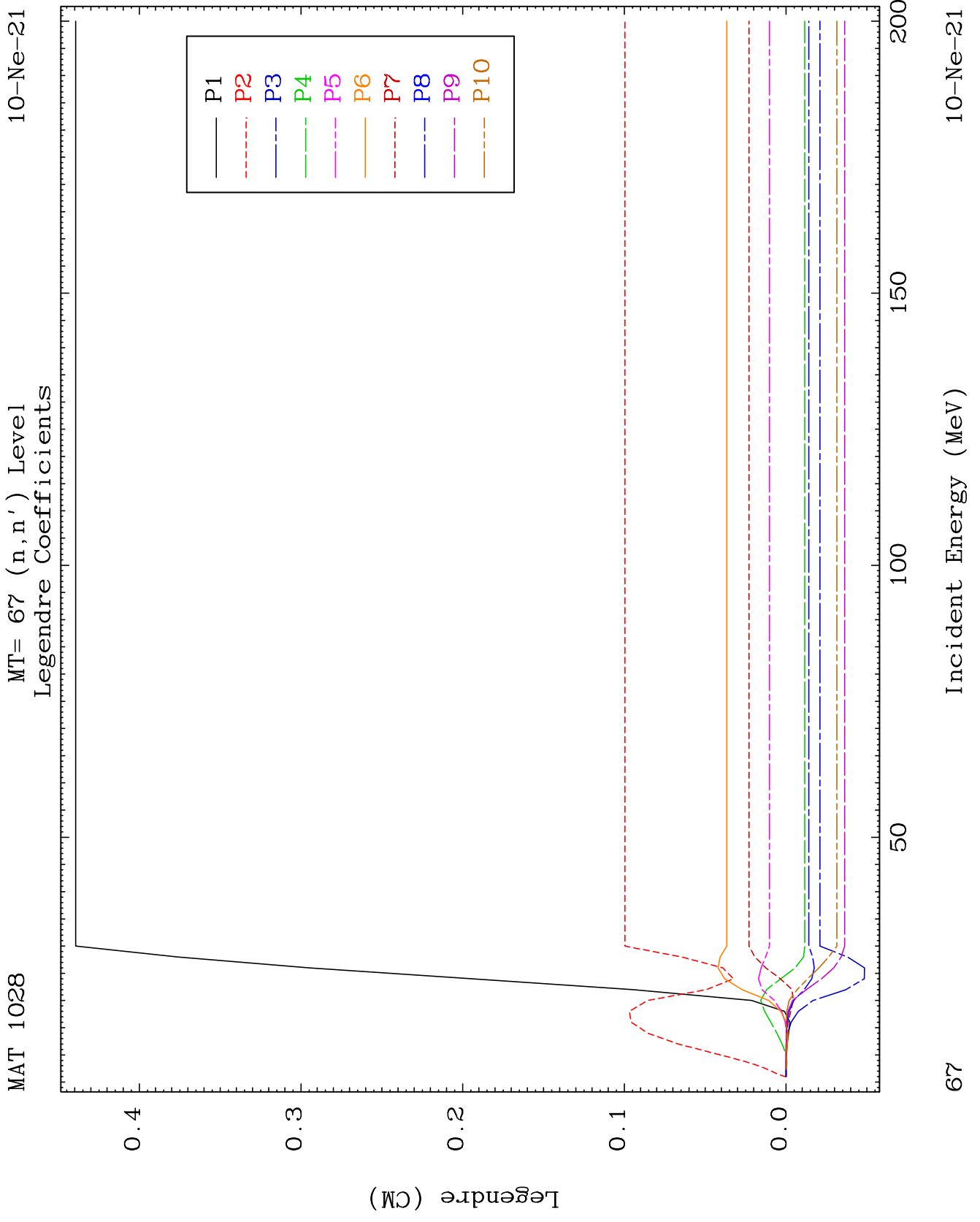
Incident Energy (MeV)

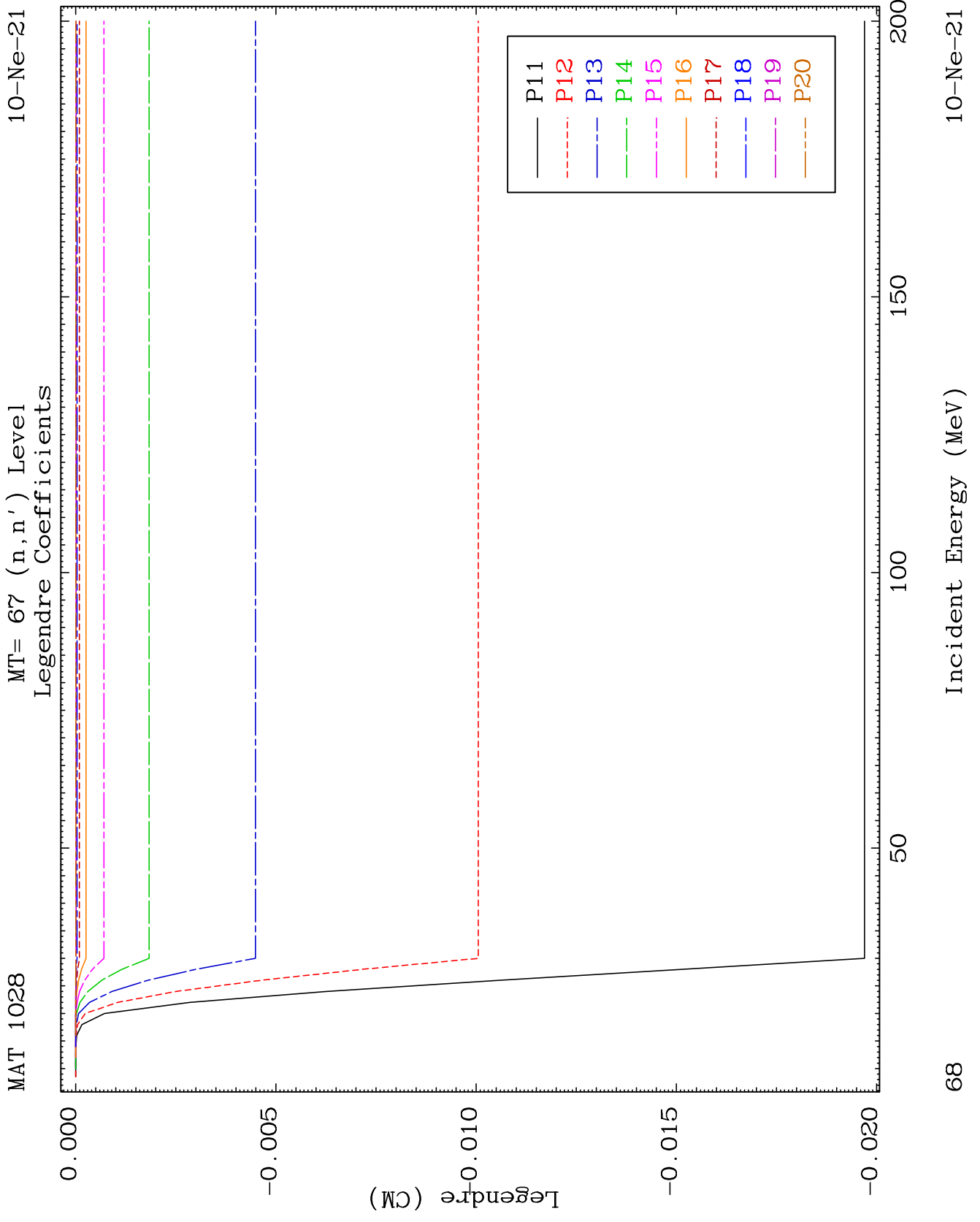
10-Ne-21

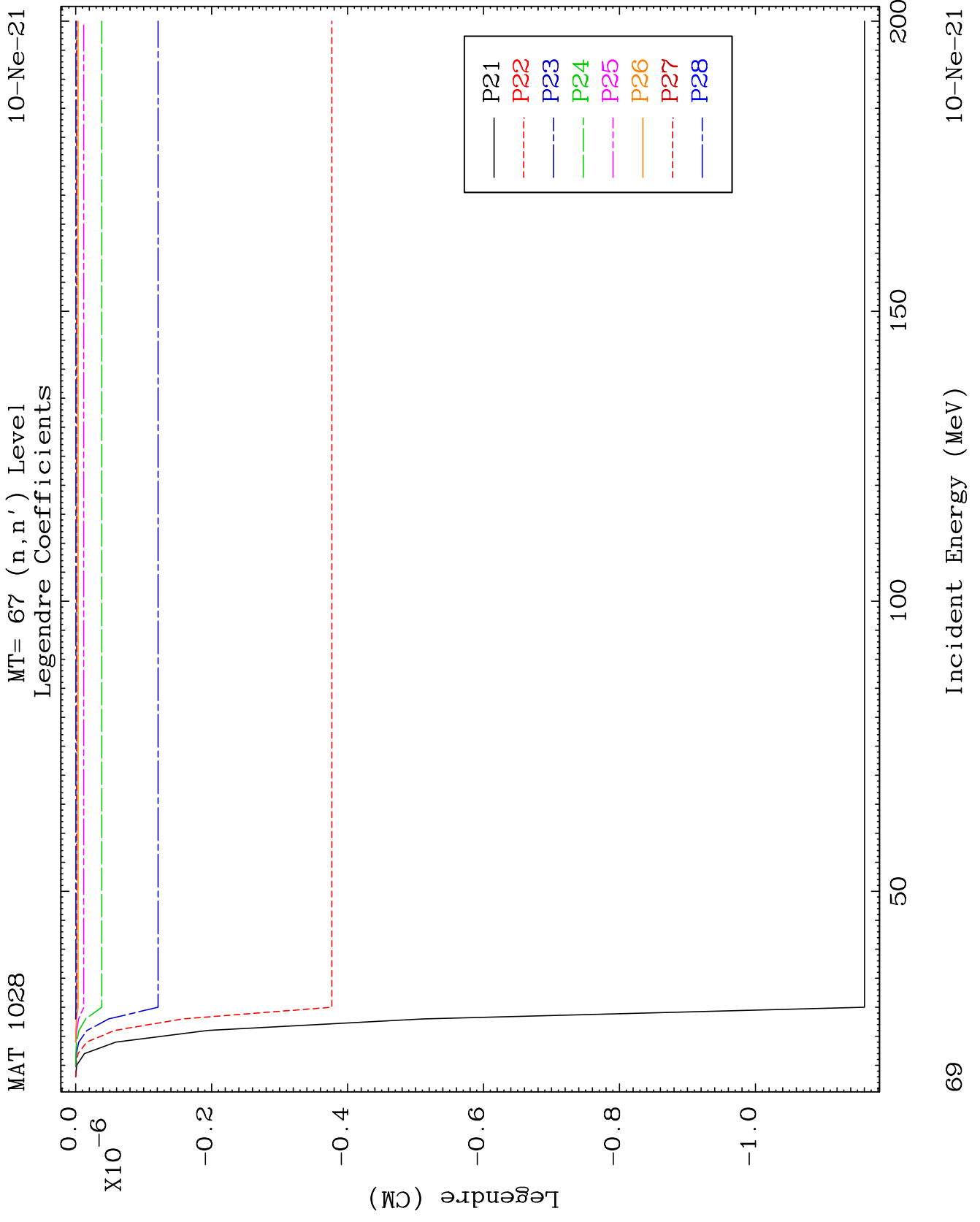


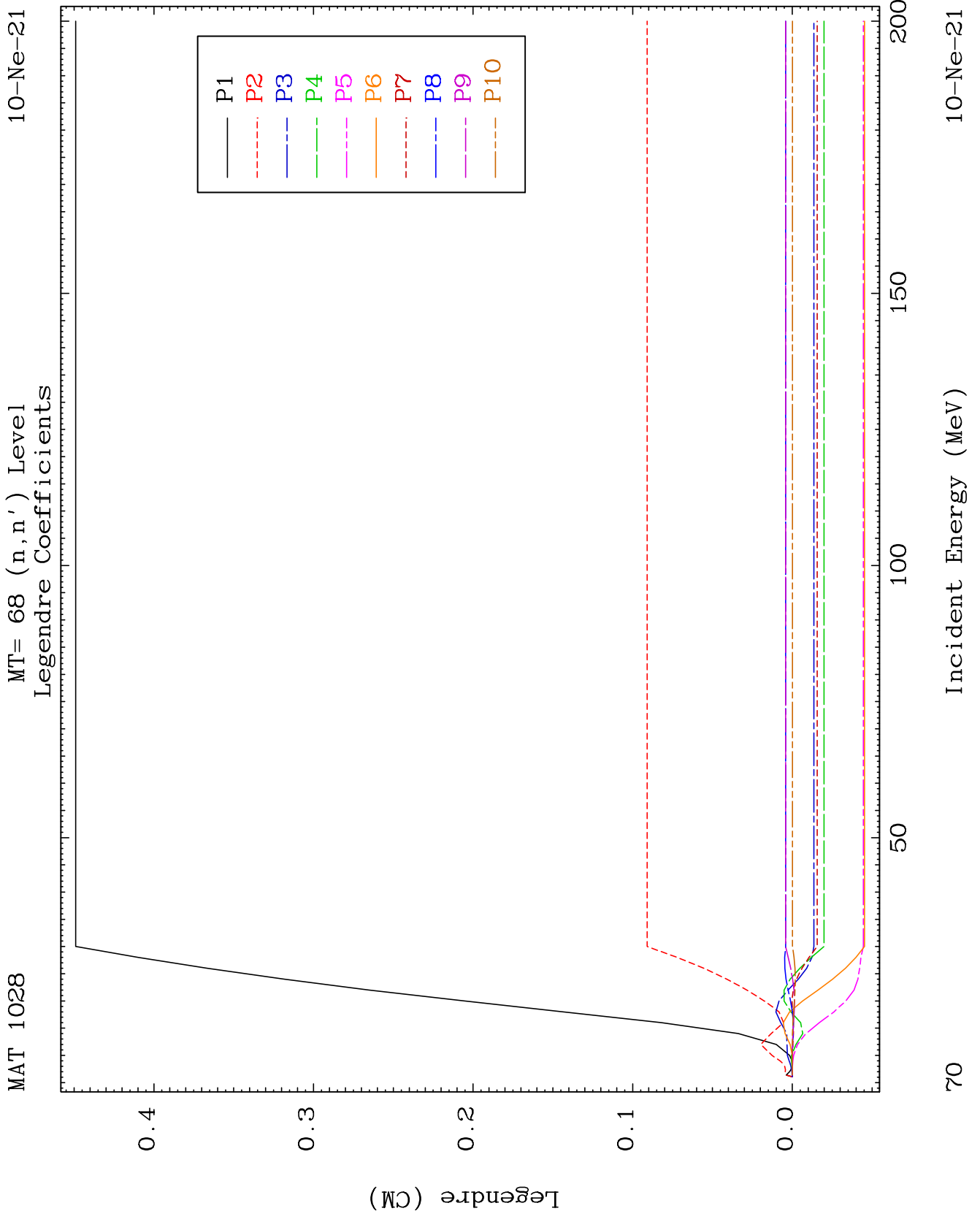








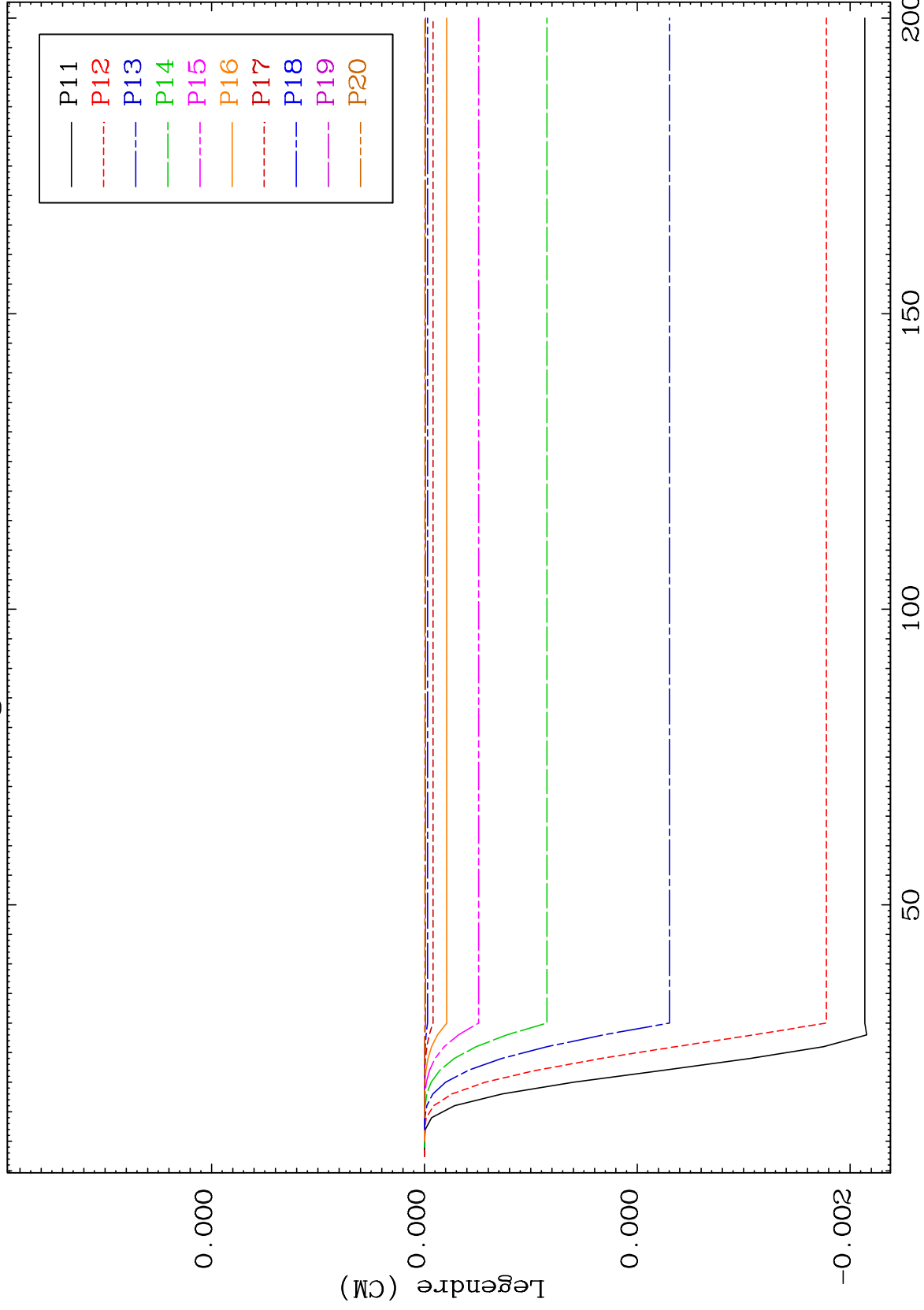




MAT 1028

MT= 68 (n,n') Level
Legendre Coefficients

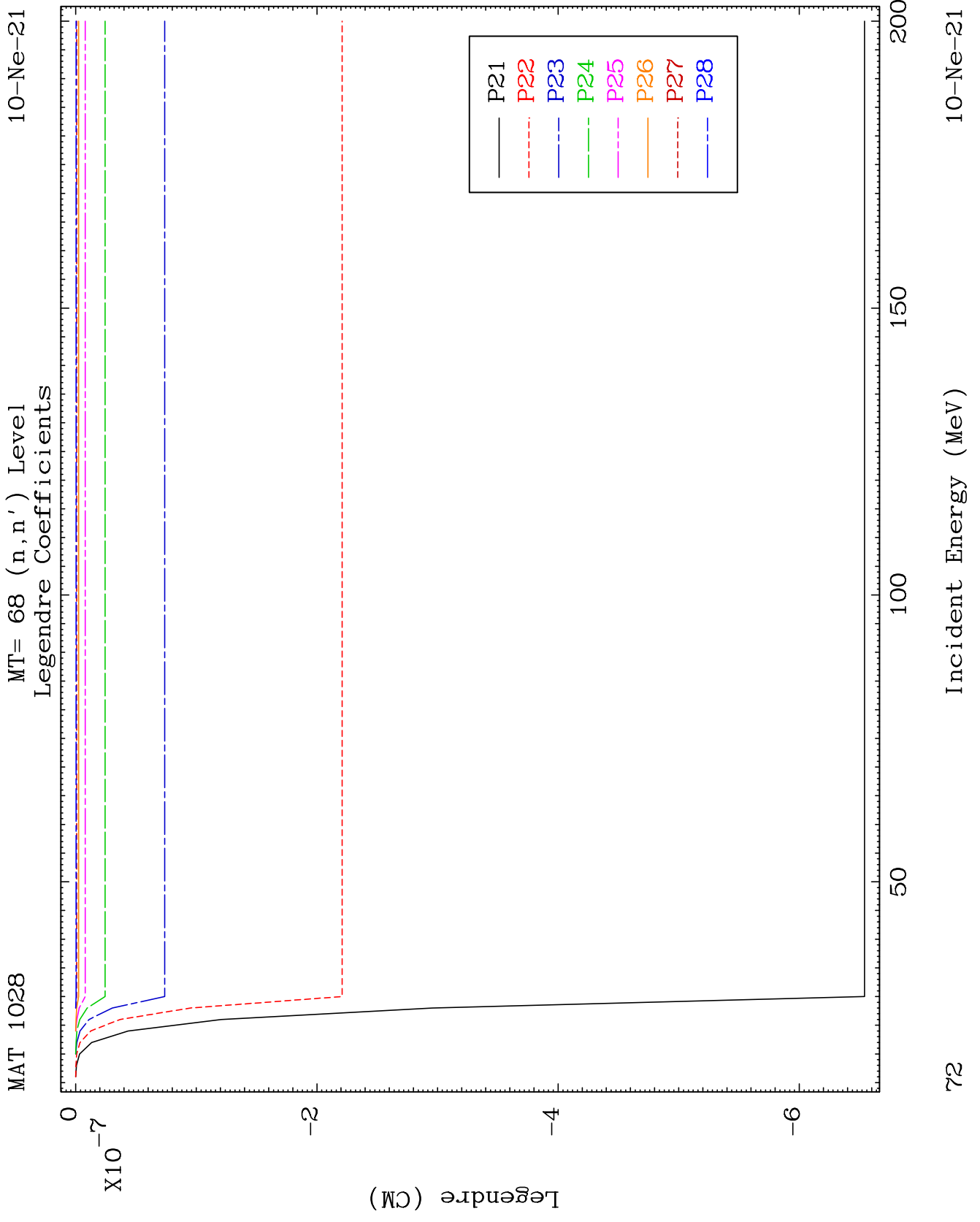
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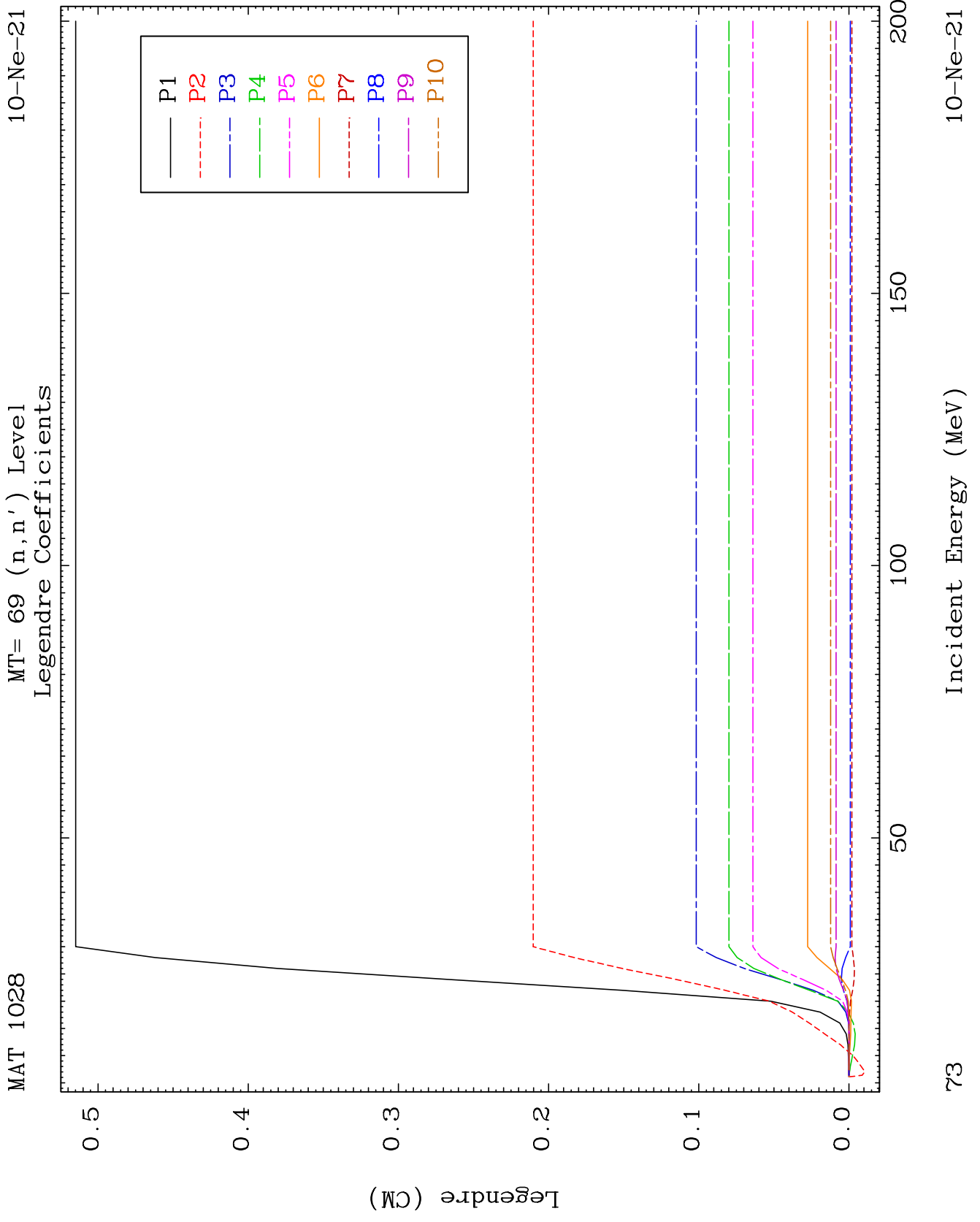


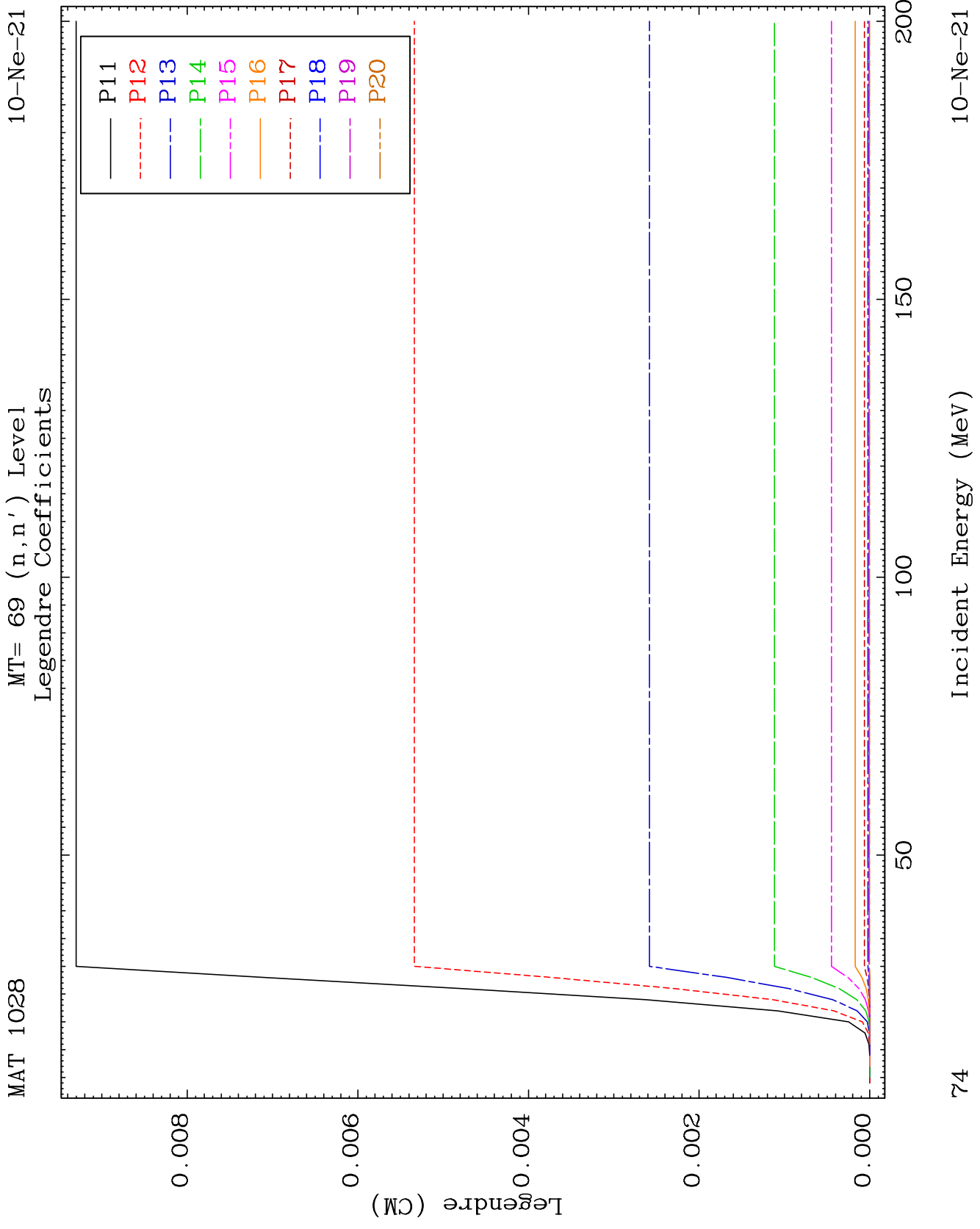
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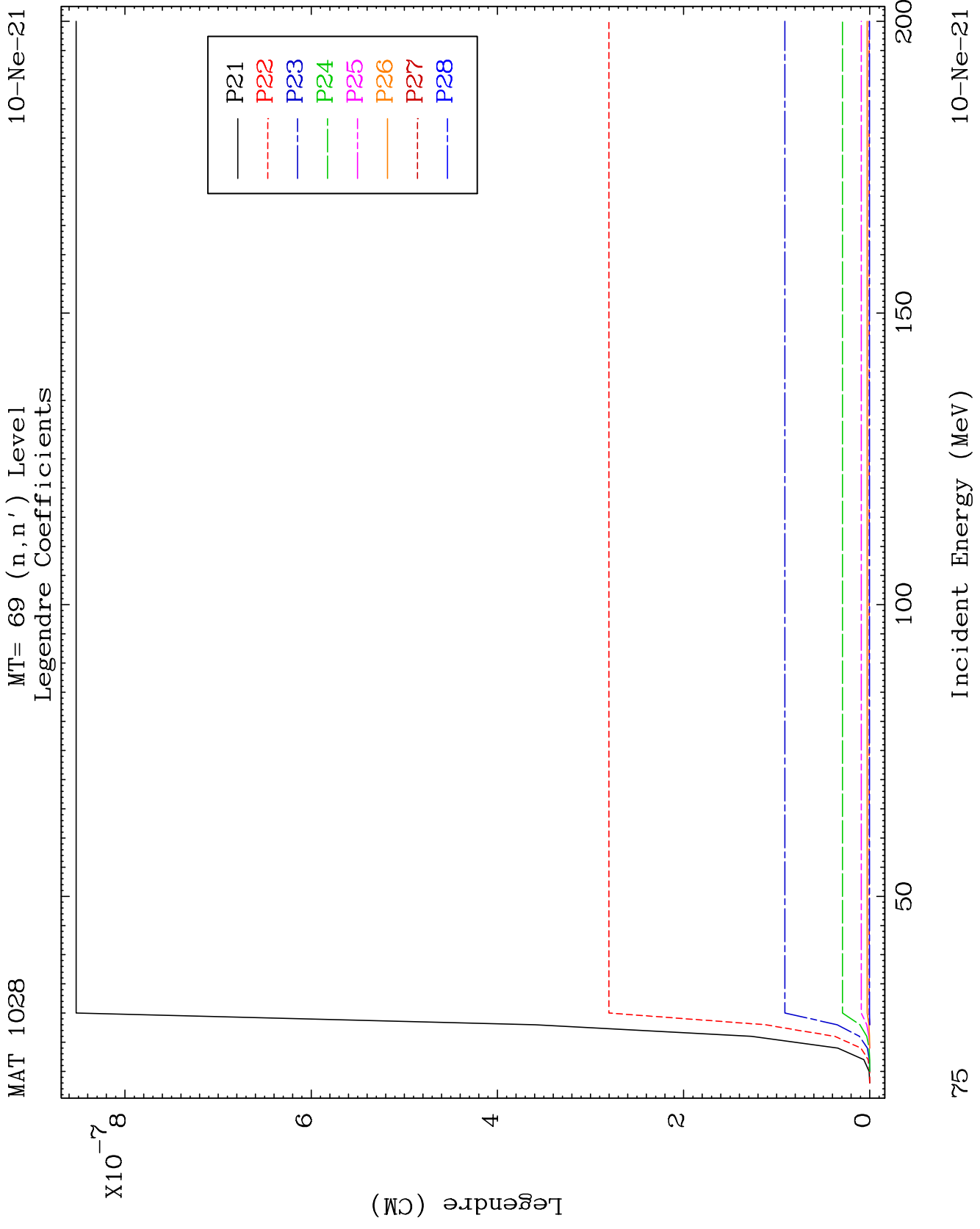
Incident Energy (MeV)

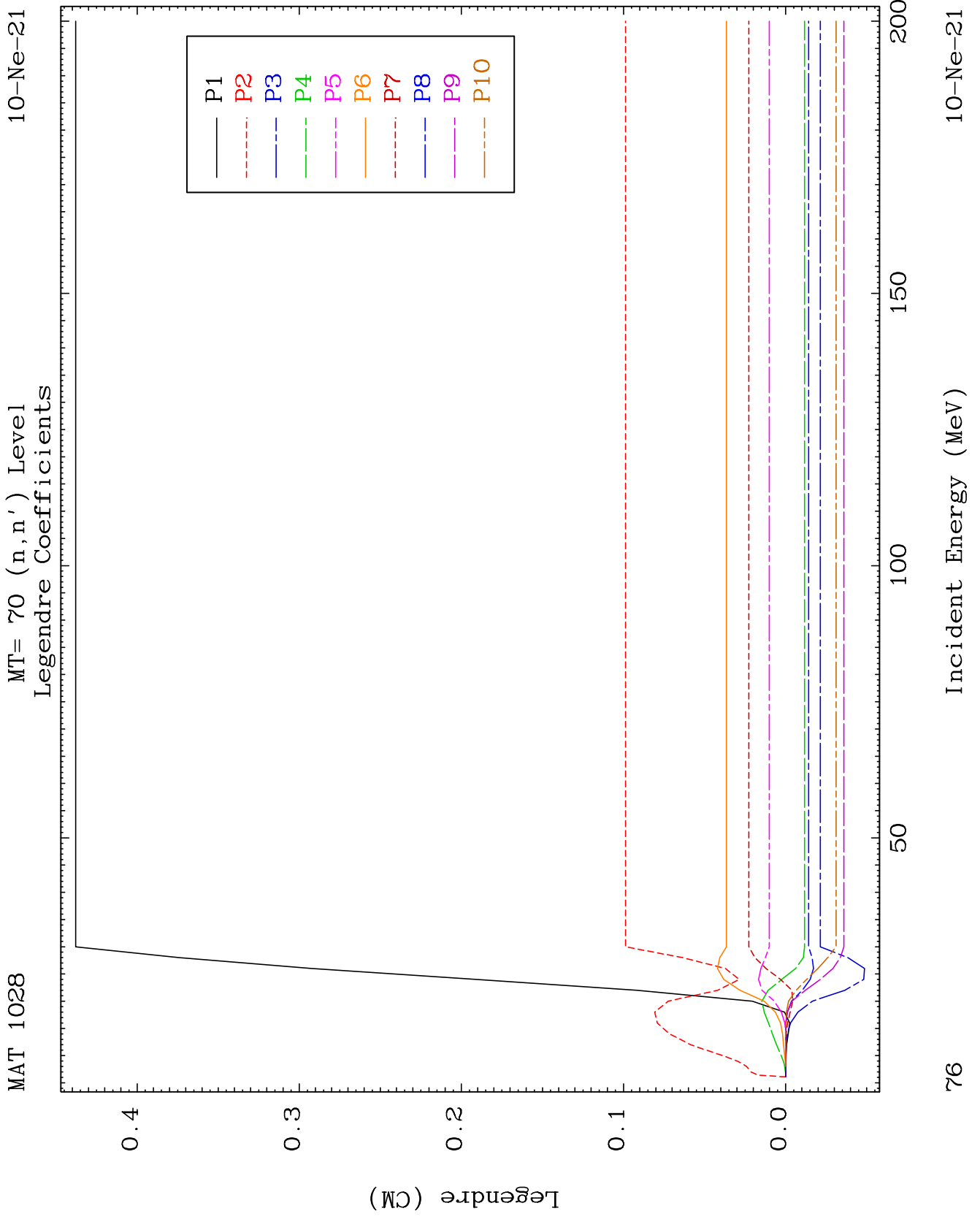
10-Ne-21

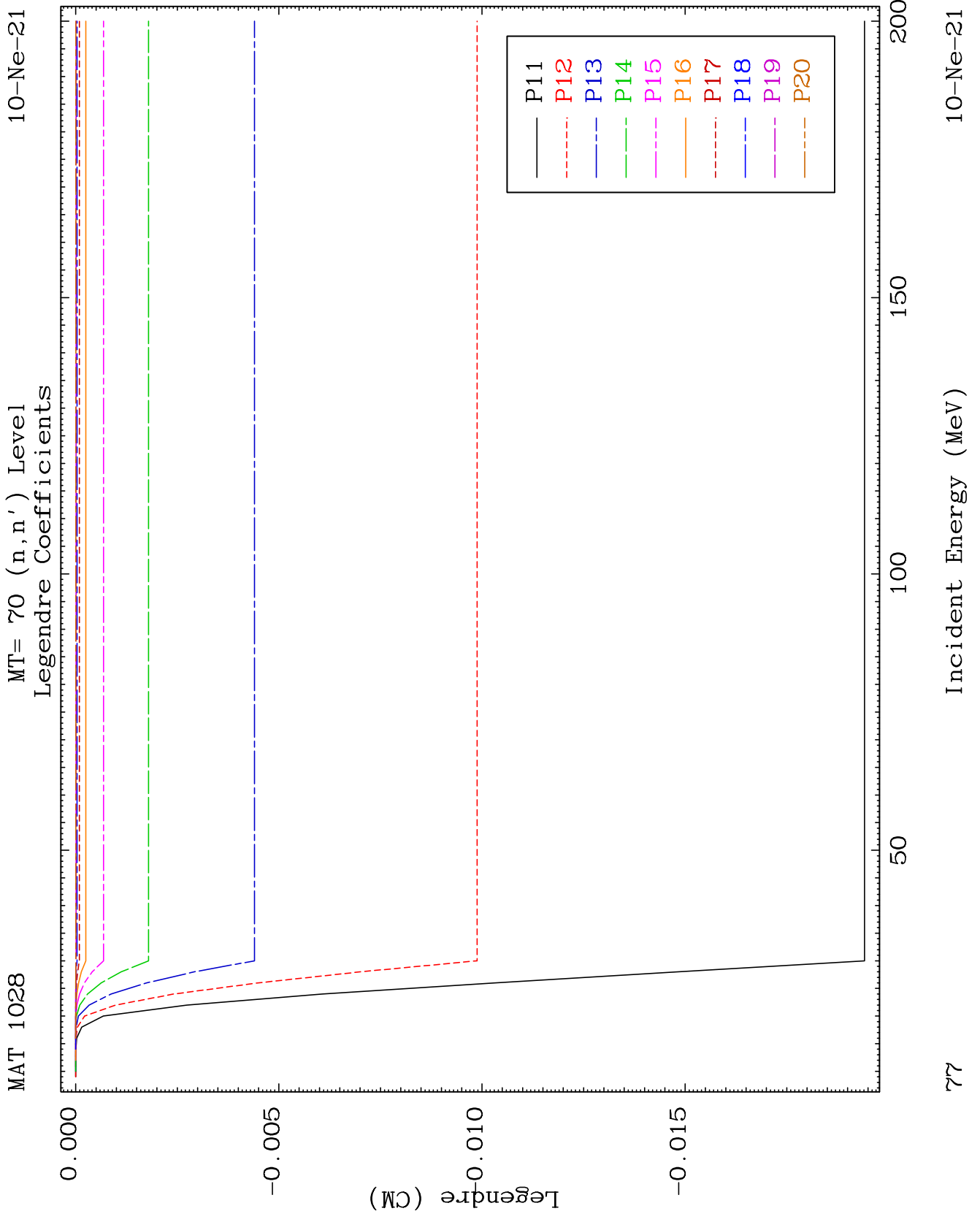


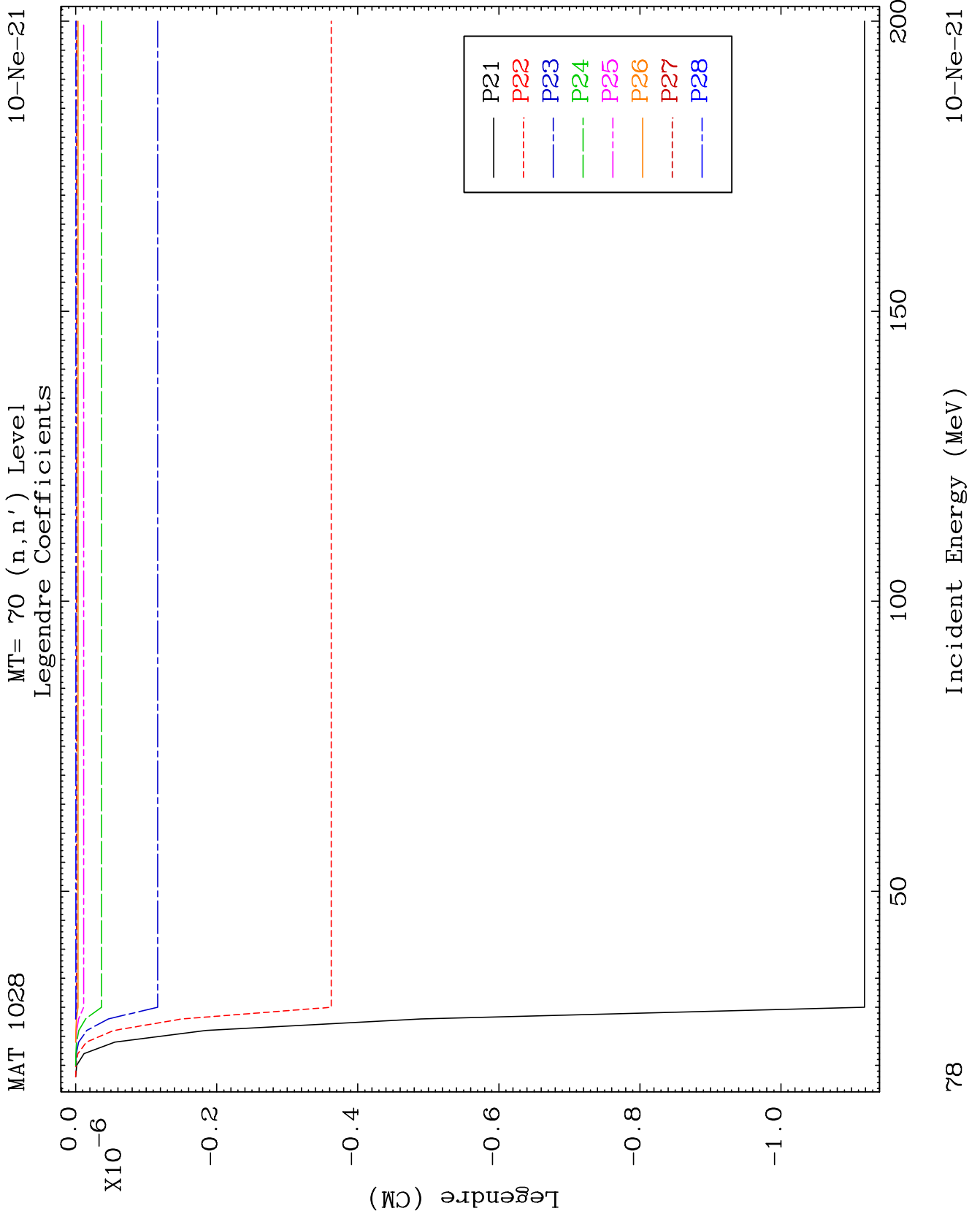


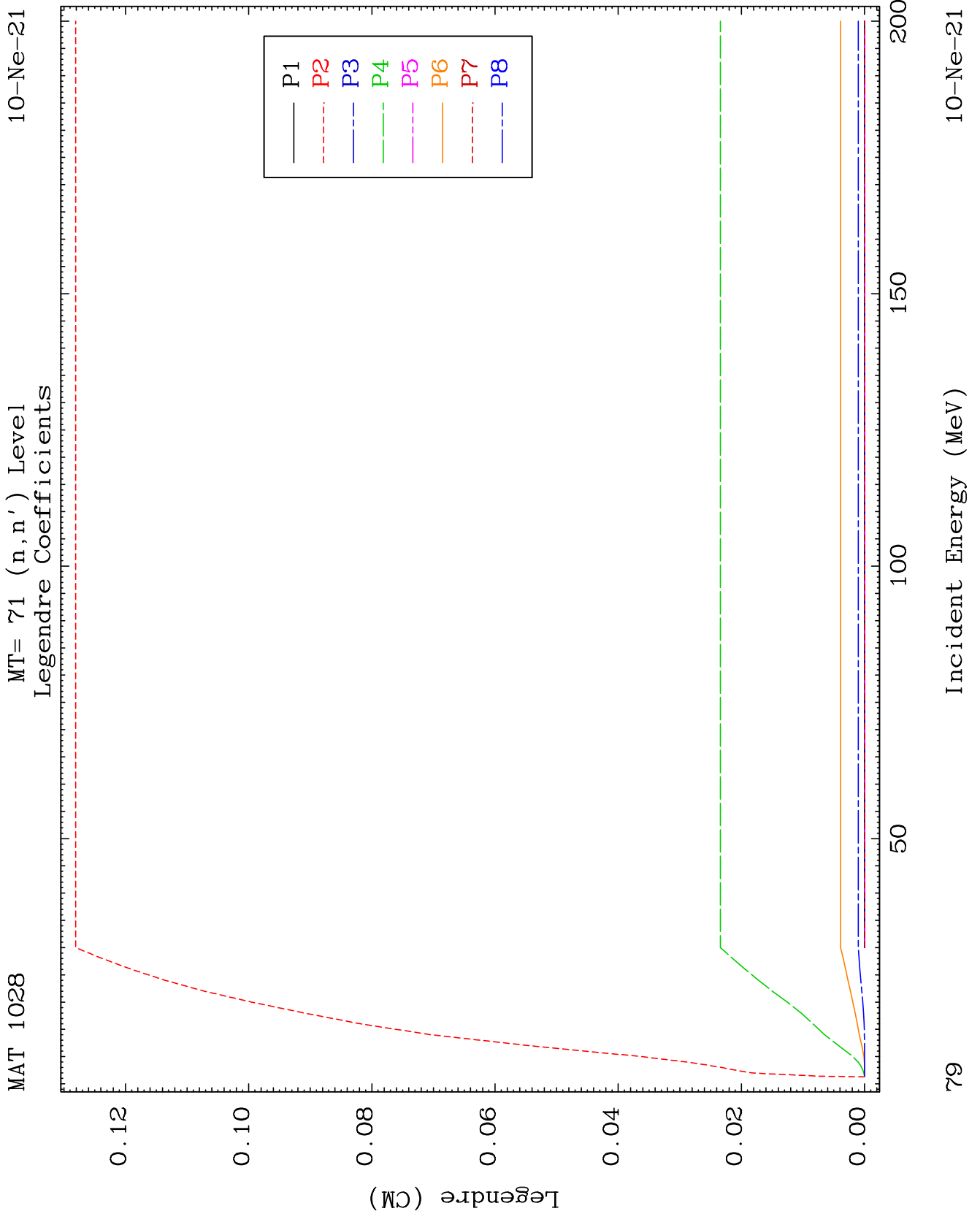


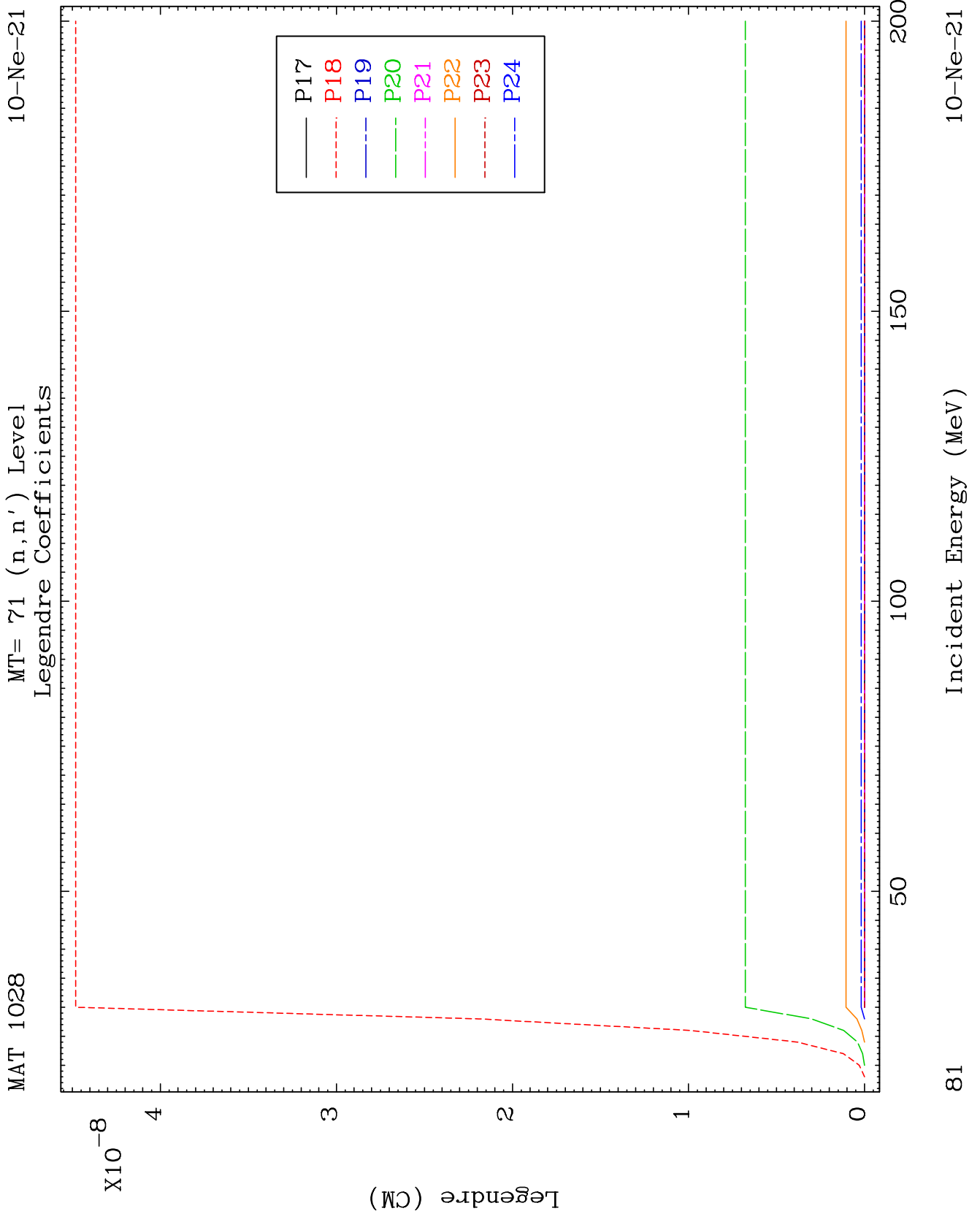


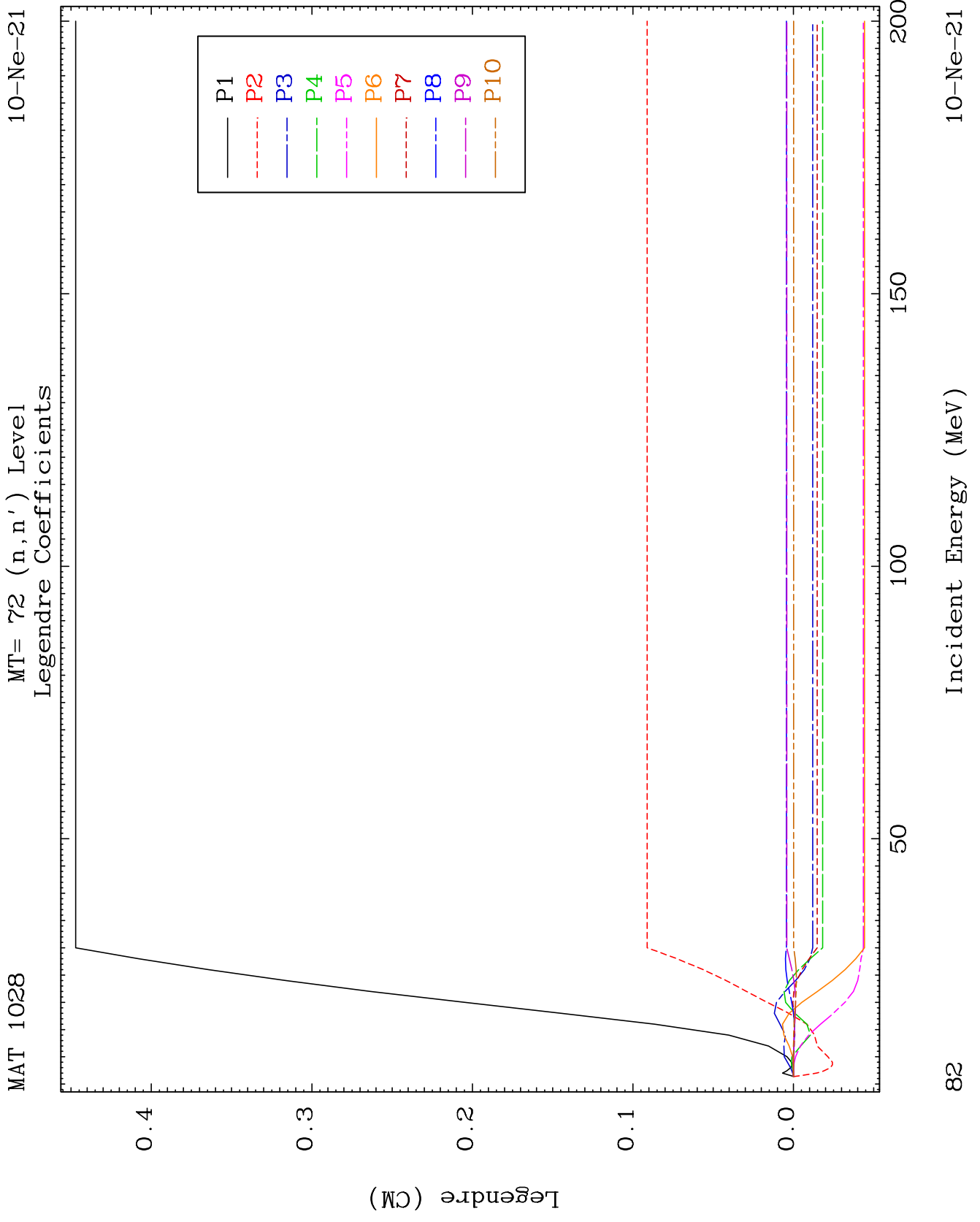








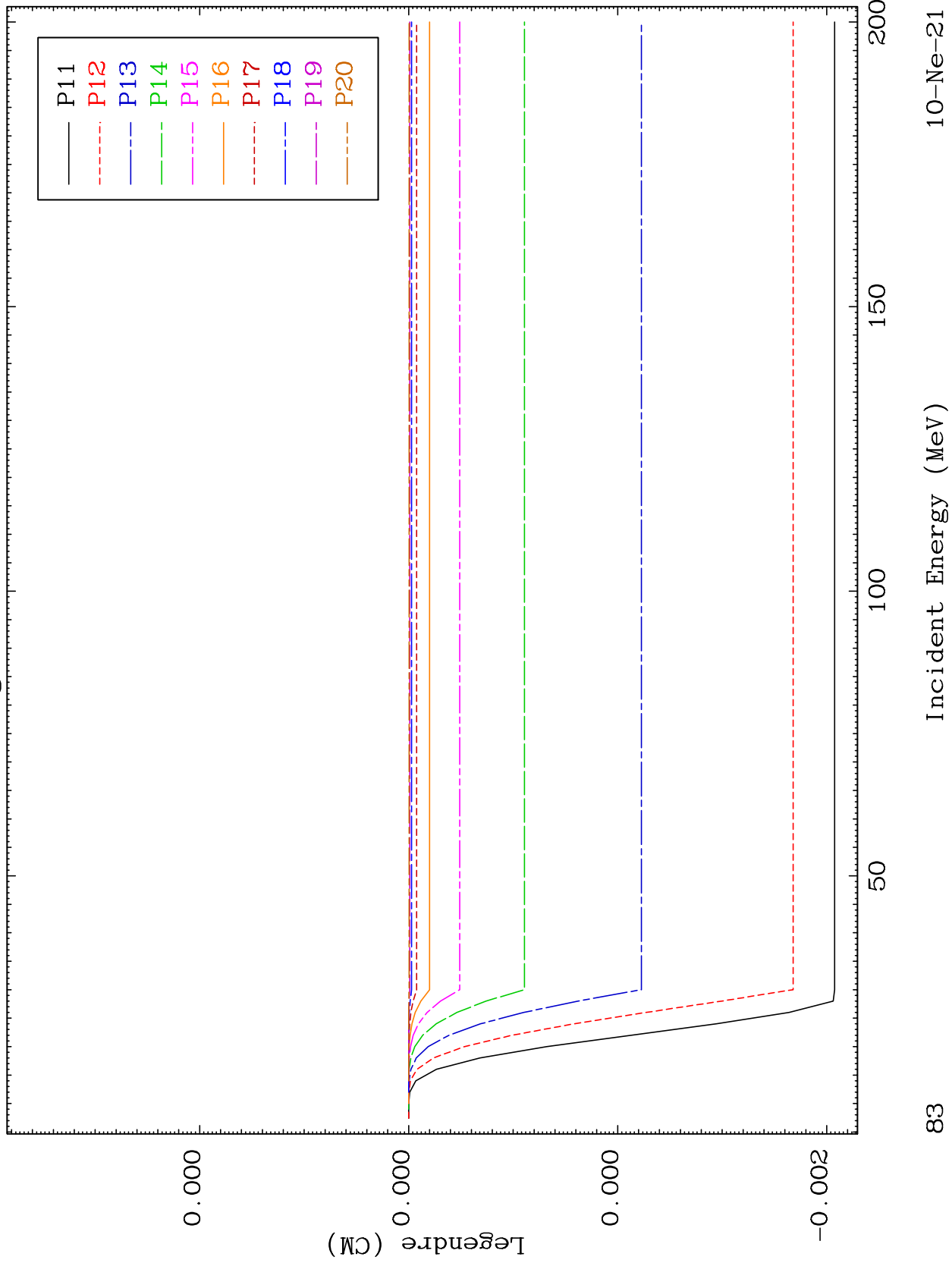




MAT 1028

MT= 72 (n,n') Level
Legendre Coefficients

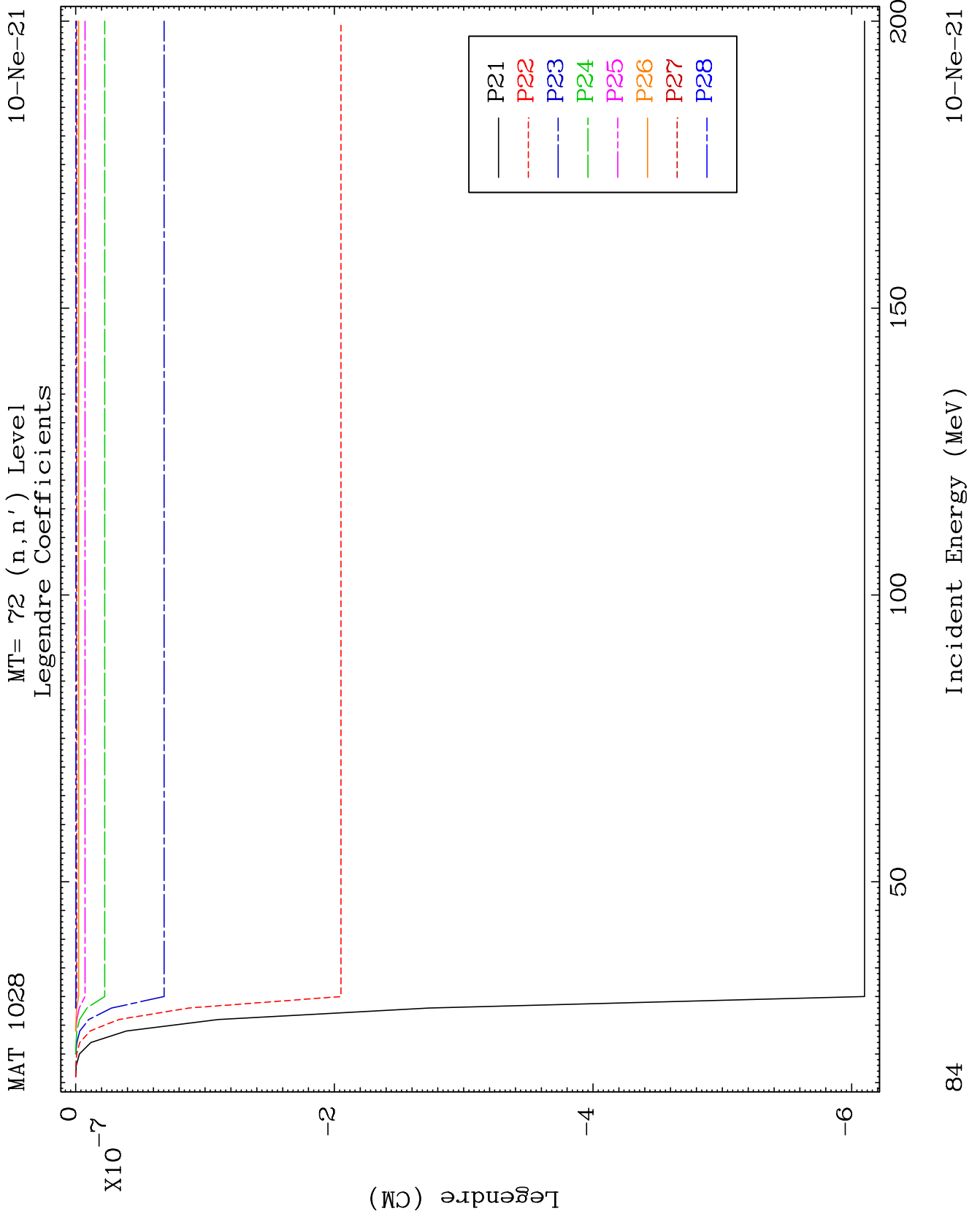
10-Ne-21

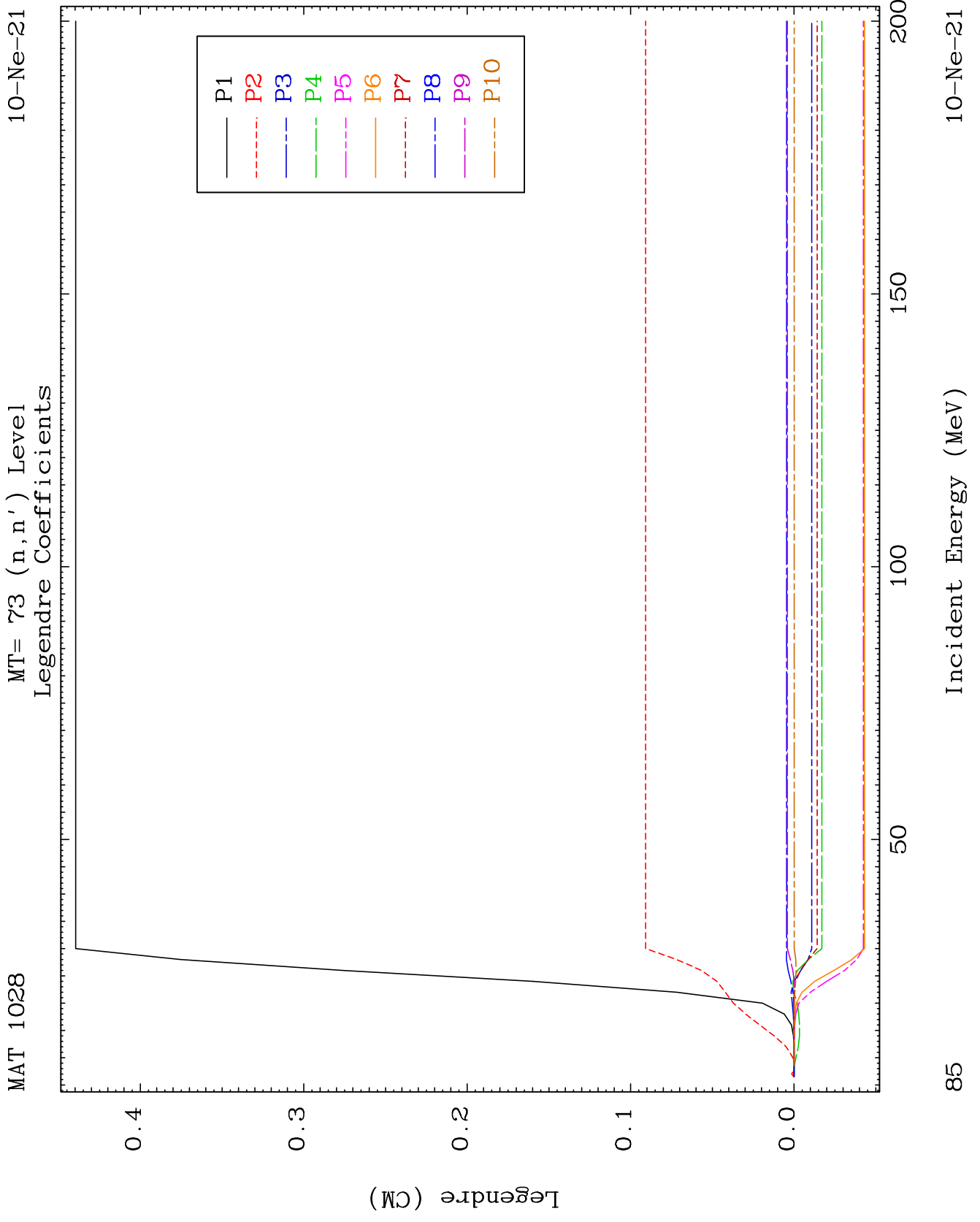


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Incident Energy (MeV)

10-Ne-21

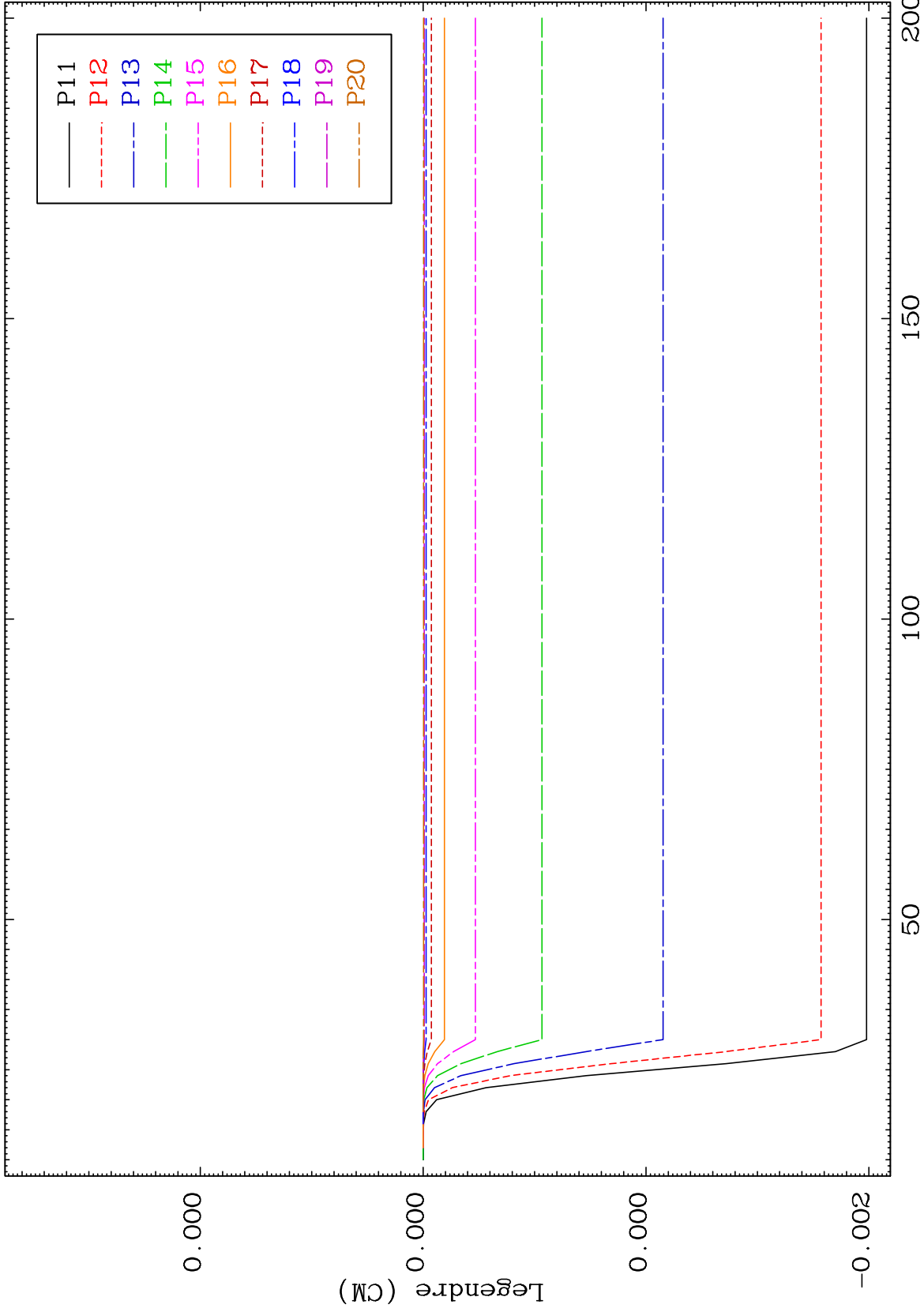




MAT 1028

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

10-Ne-21



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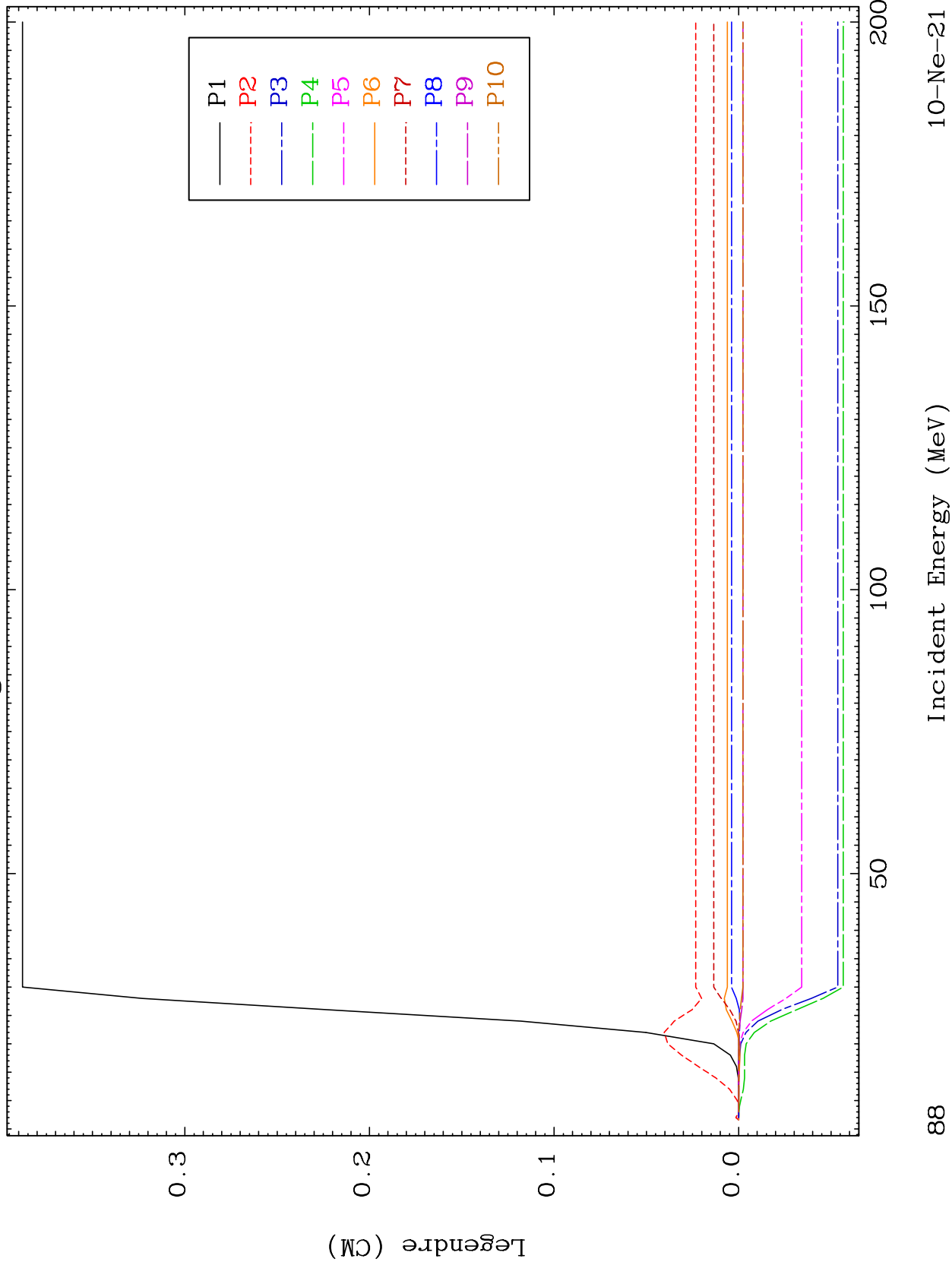
Incident Energy (MeV)

10-Ne-21

MAT 1028

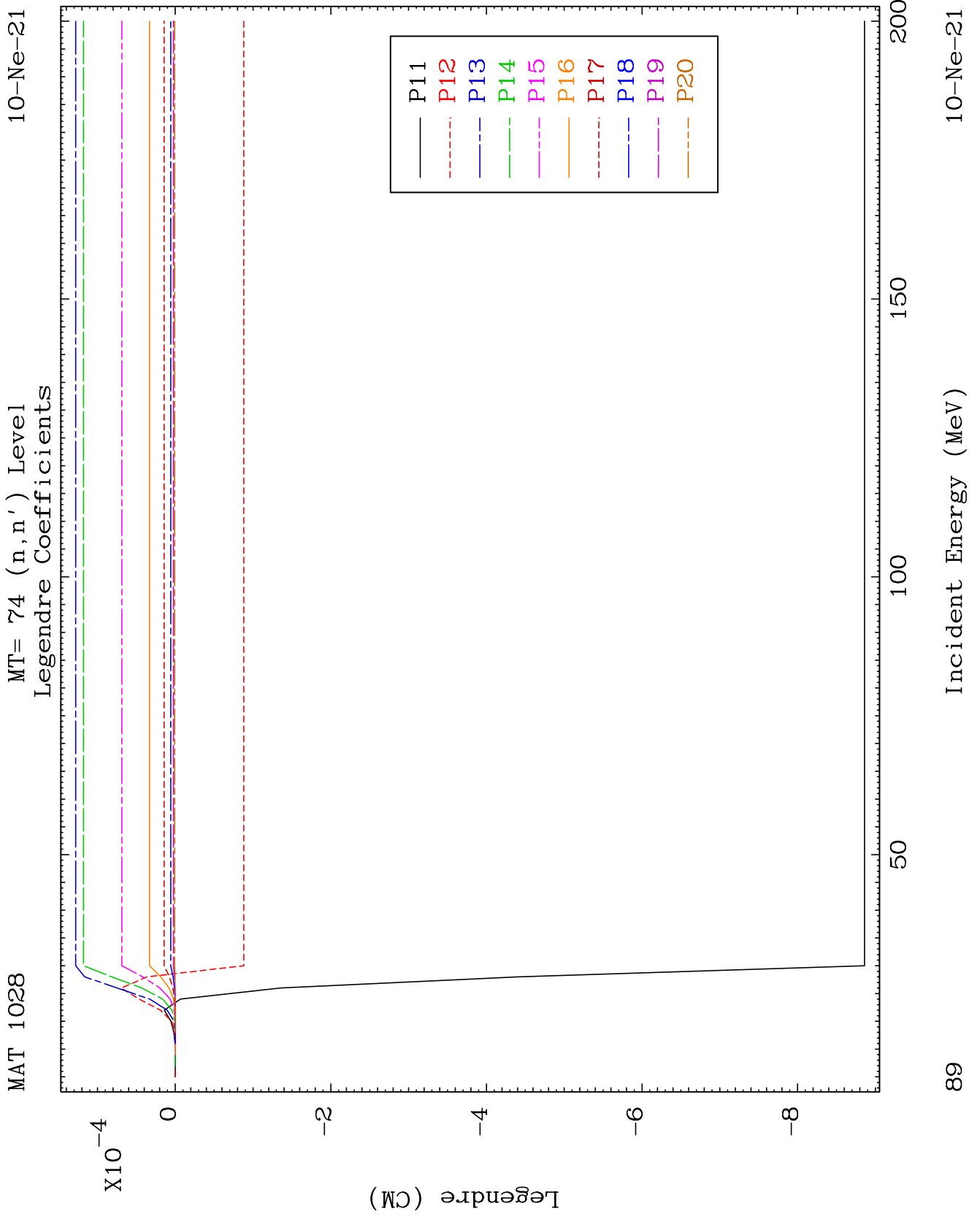
MT= 74 (n,n') Level
Legendre Coefficients

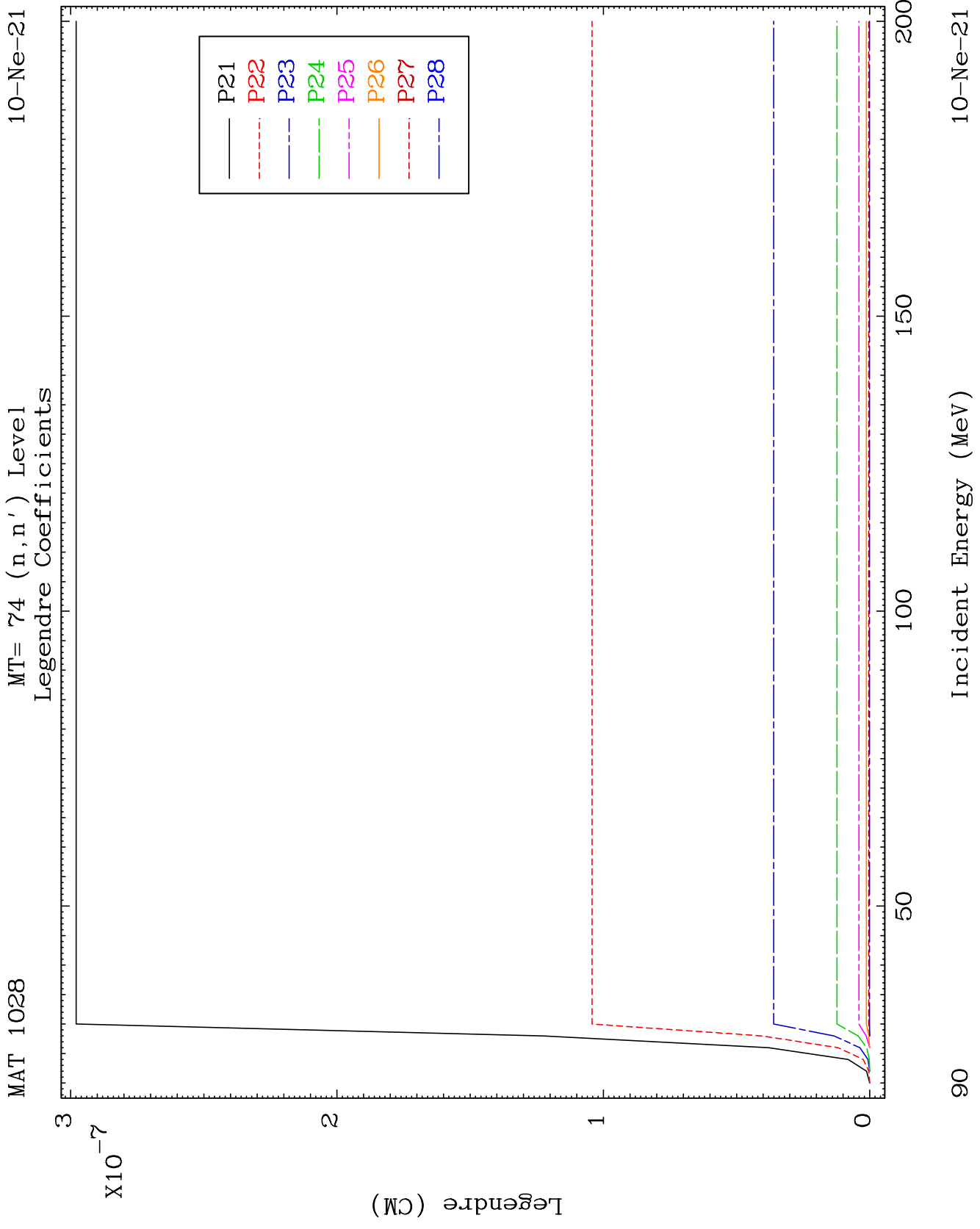
10-Ne-21

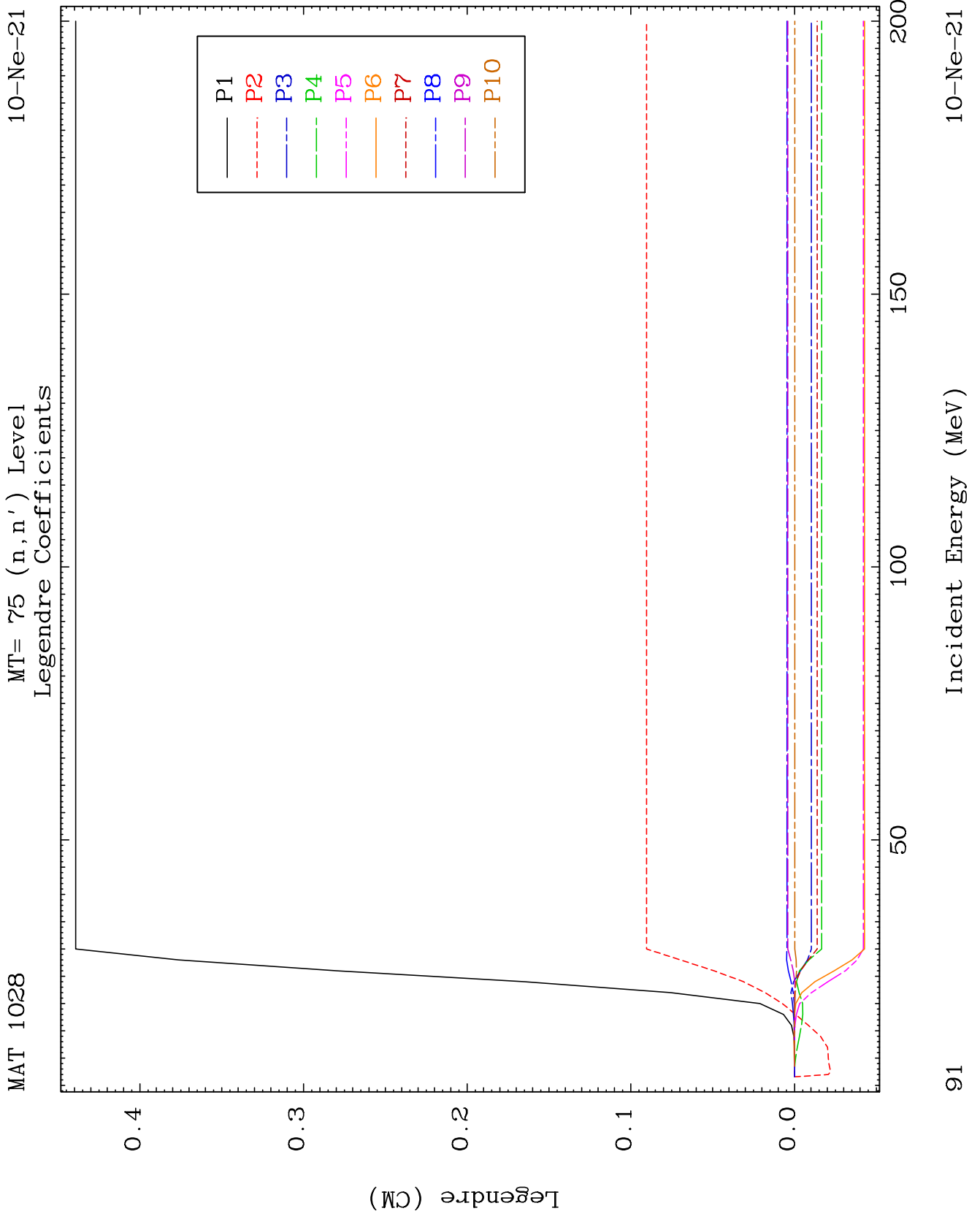


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10-Ne-21



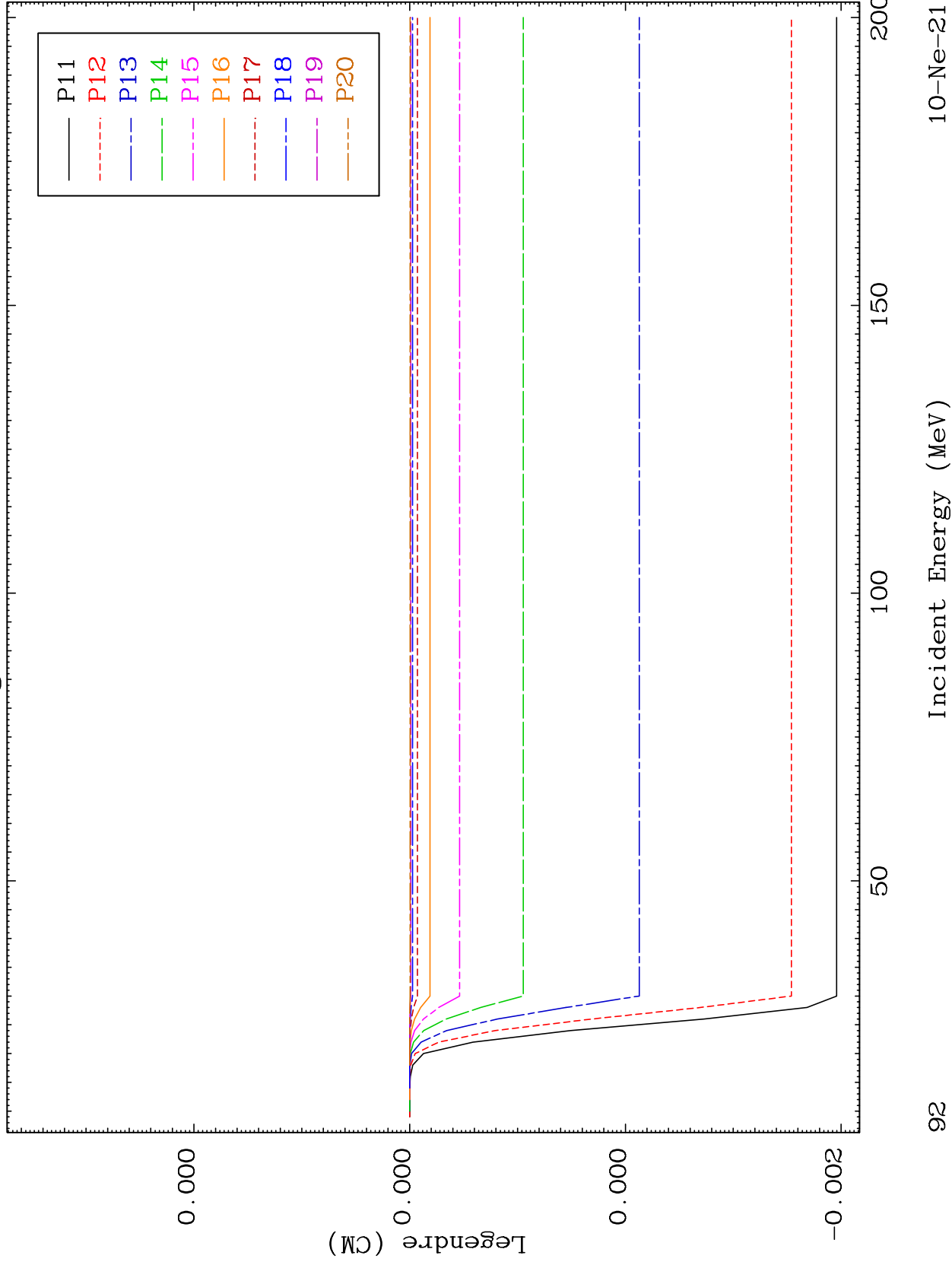




MAT 1028

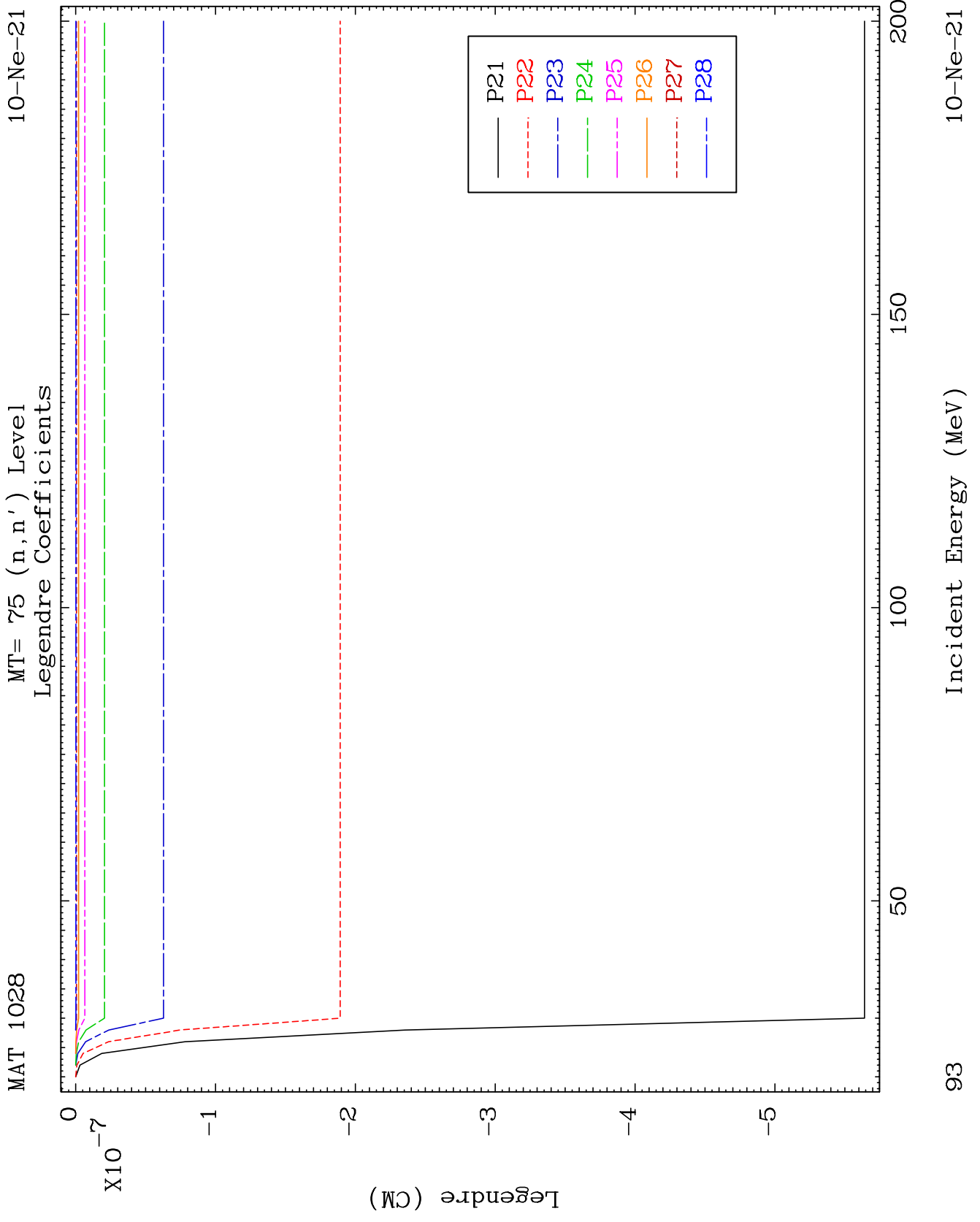
MT= 75 (n,n') Level
Legendre Coefficients

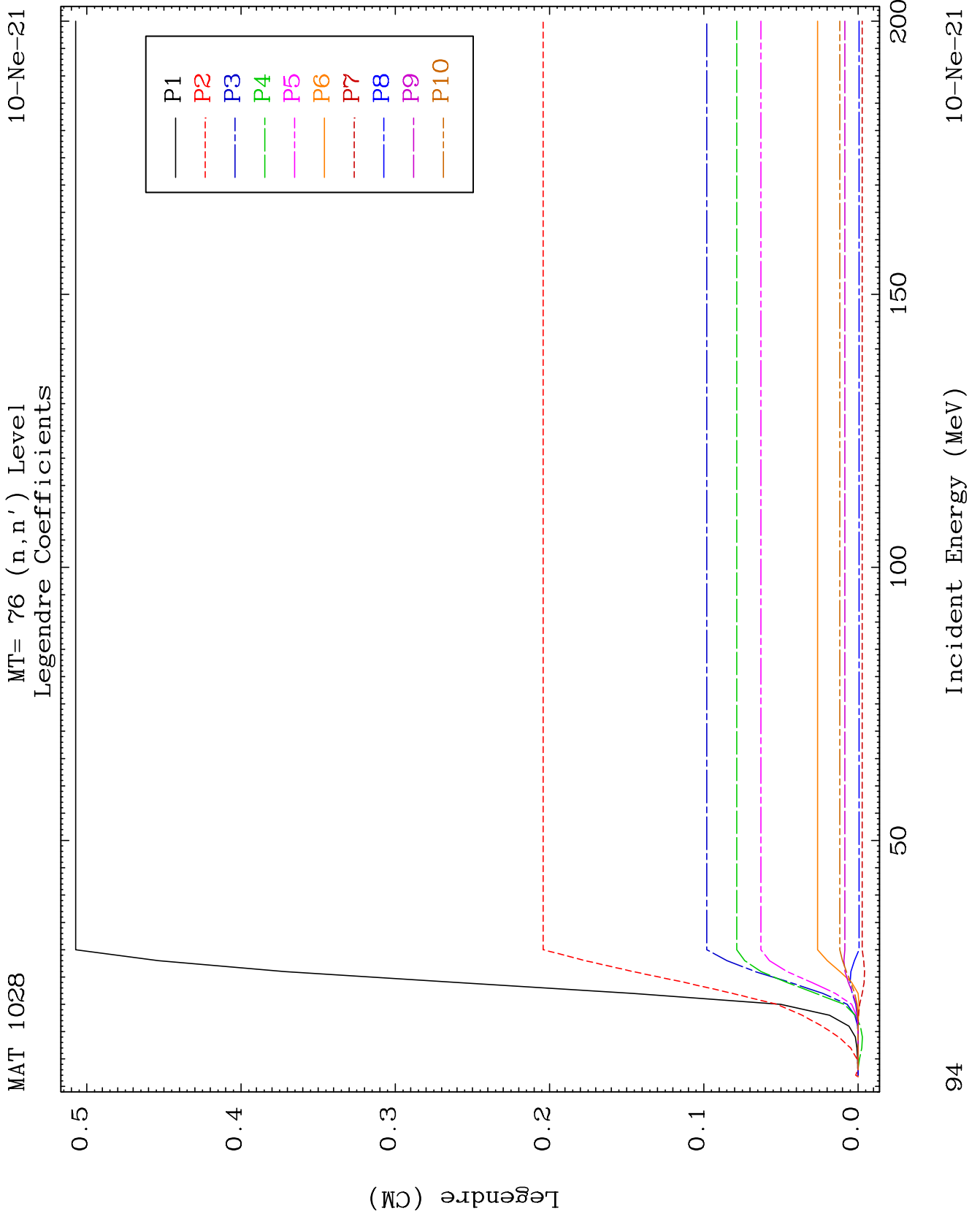
10-Ne-21

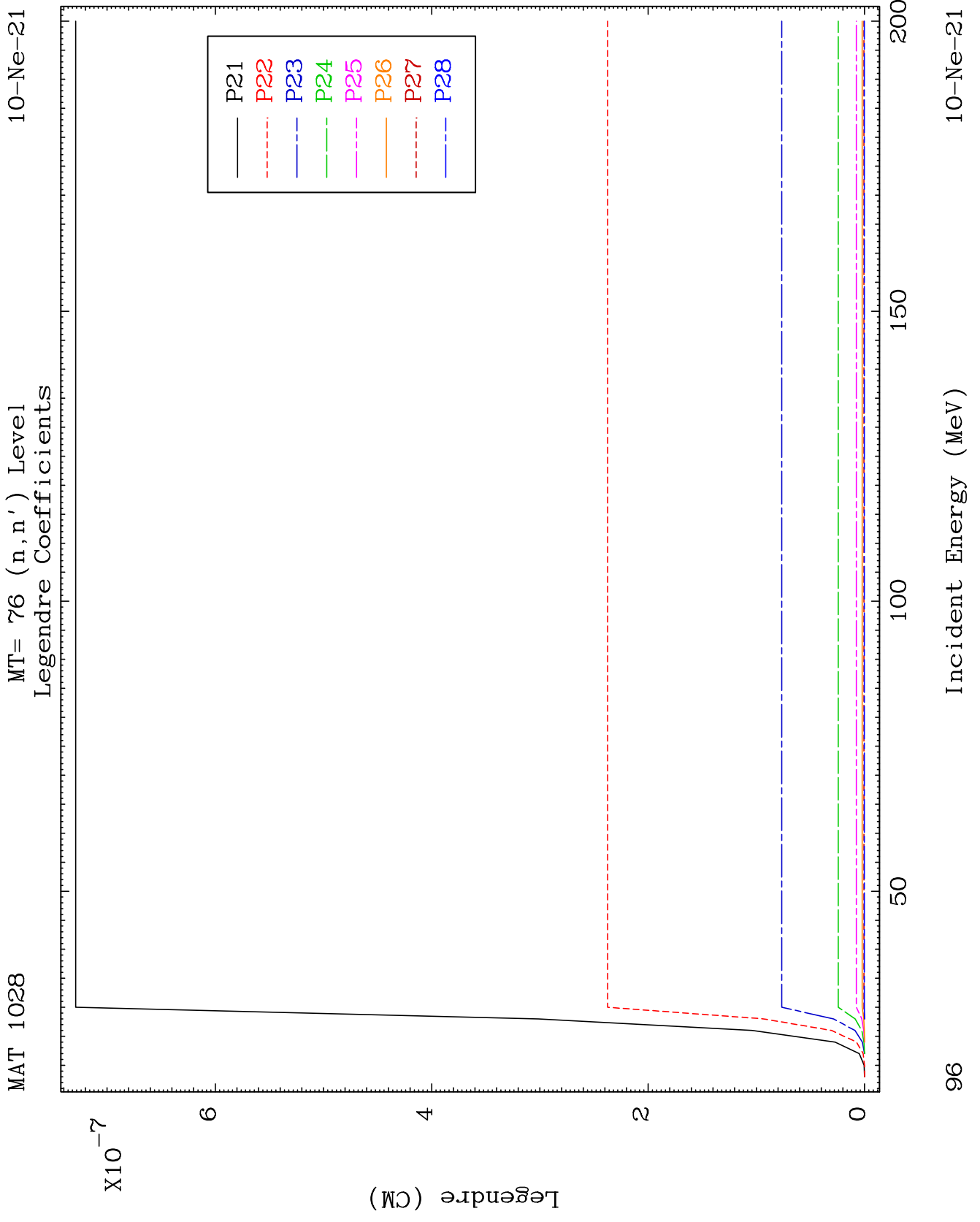


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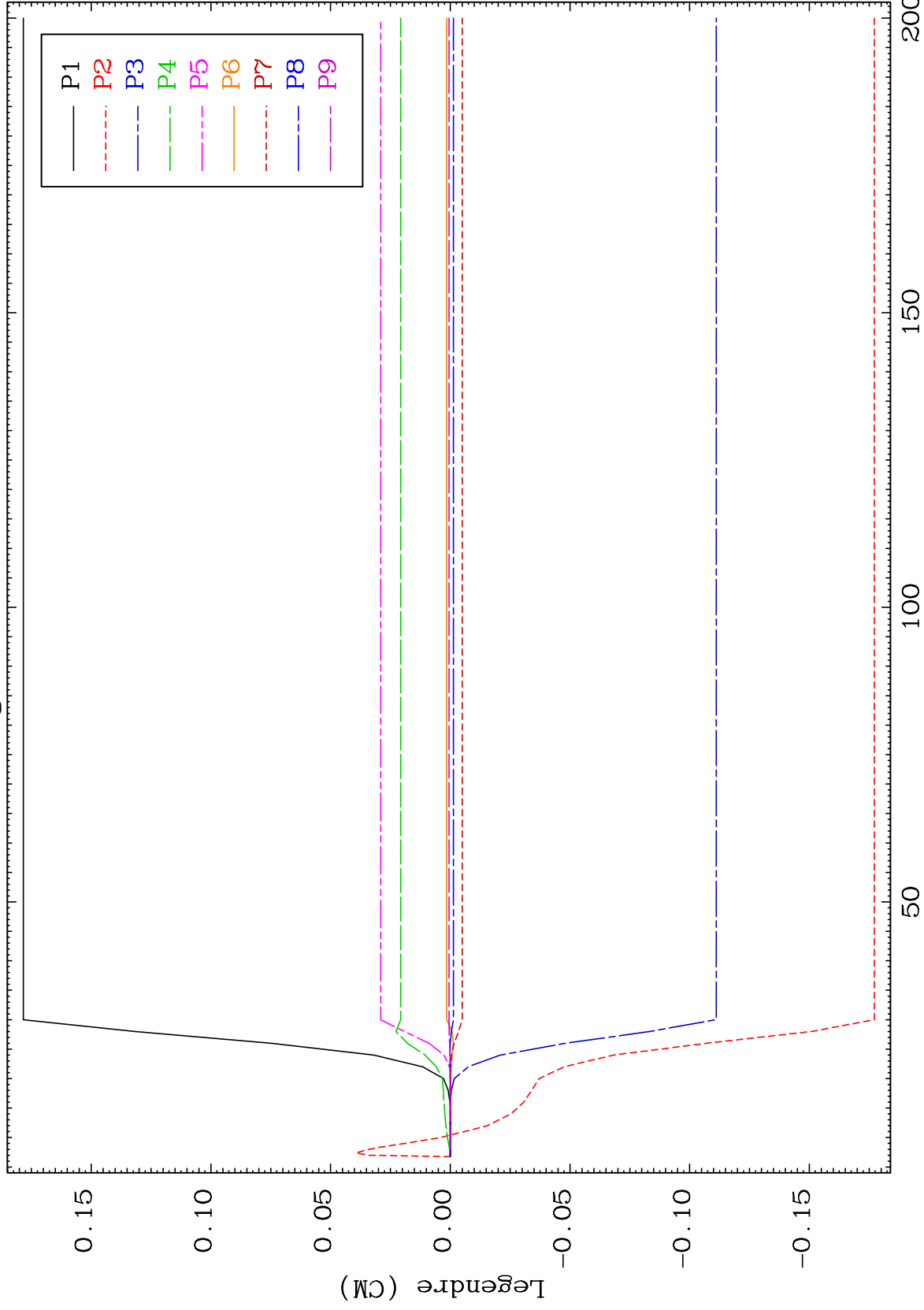




MAT 1028

MT= 77 (n,n') Level
Legendre Coefficients

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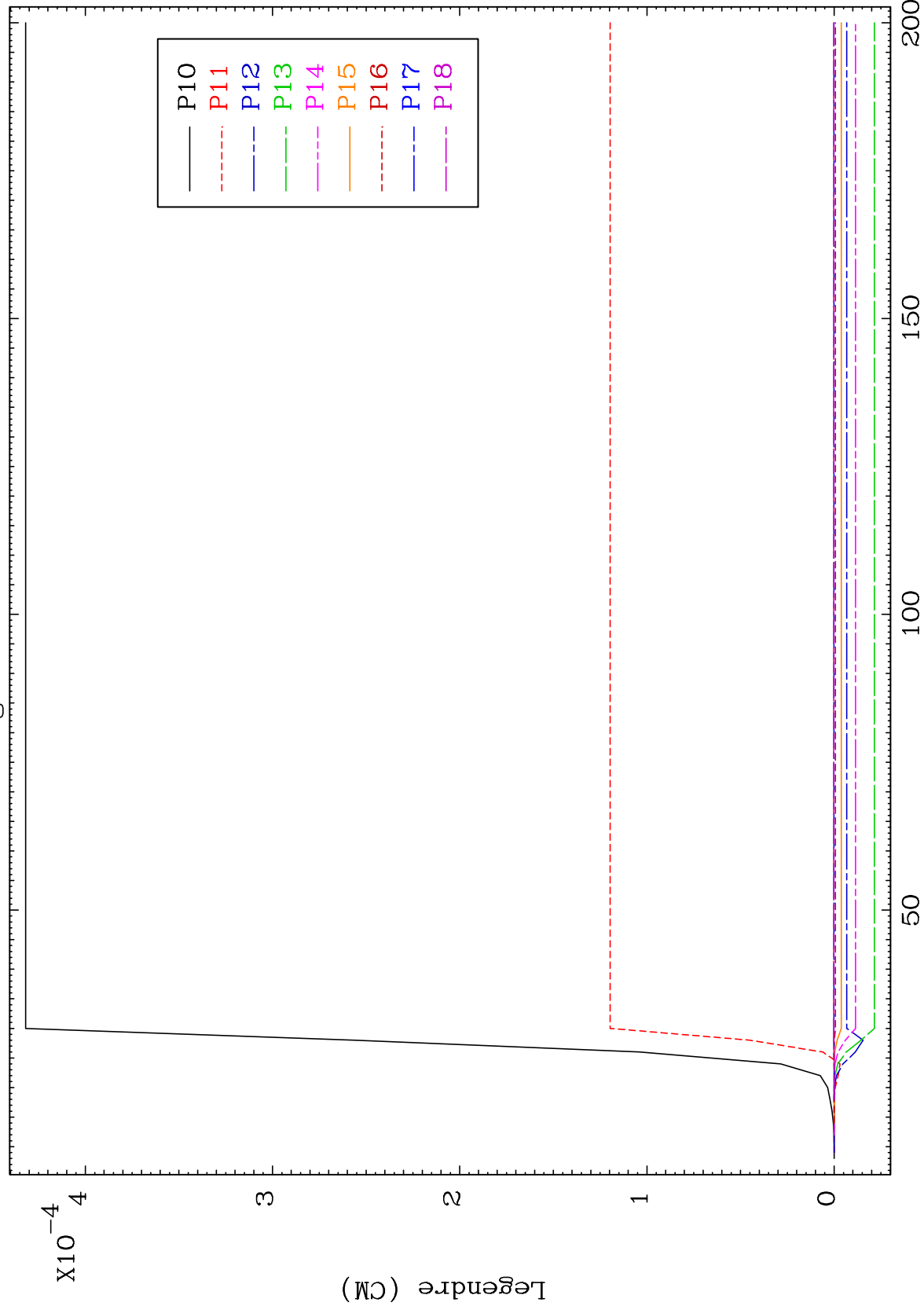
Incident Energy (MeV)

10-Ne-21

MAT 1028

MT= 77 (n,n') Level
Legendre Coefficients

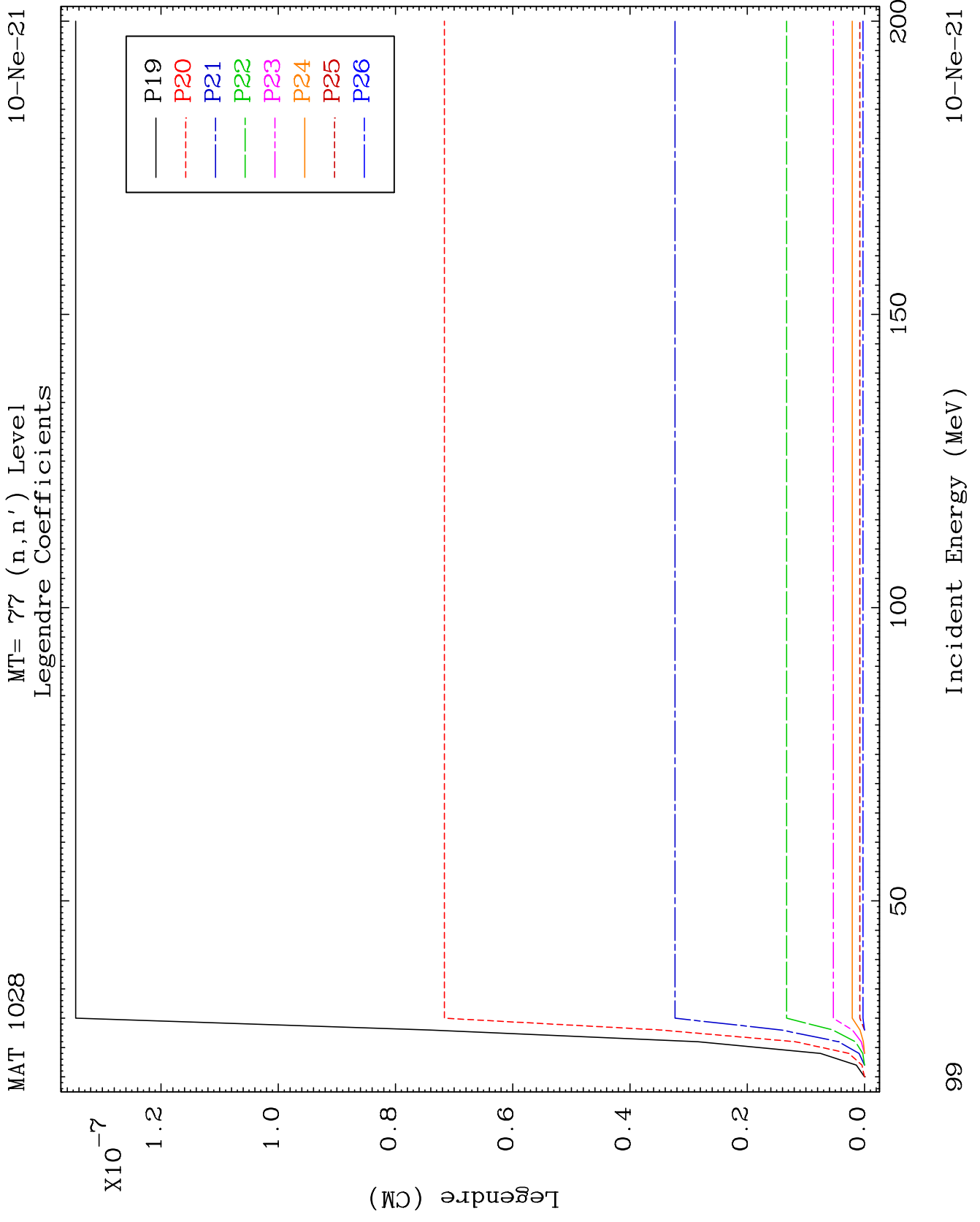
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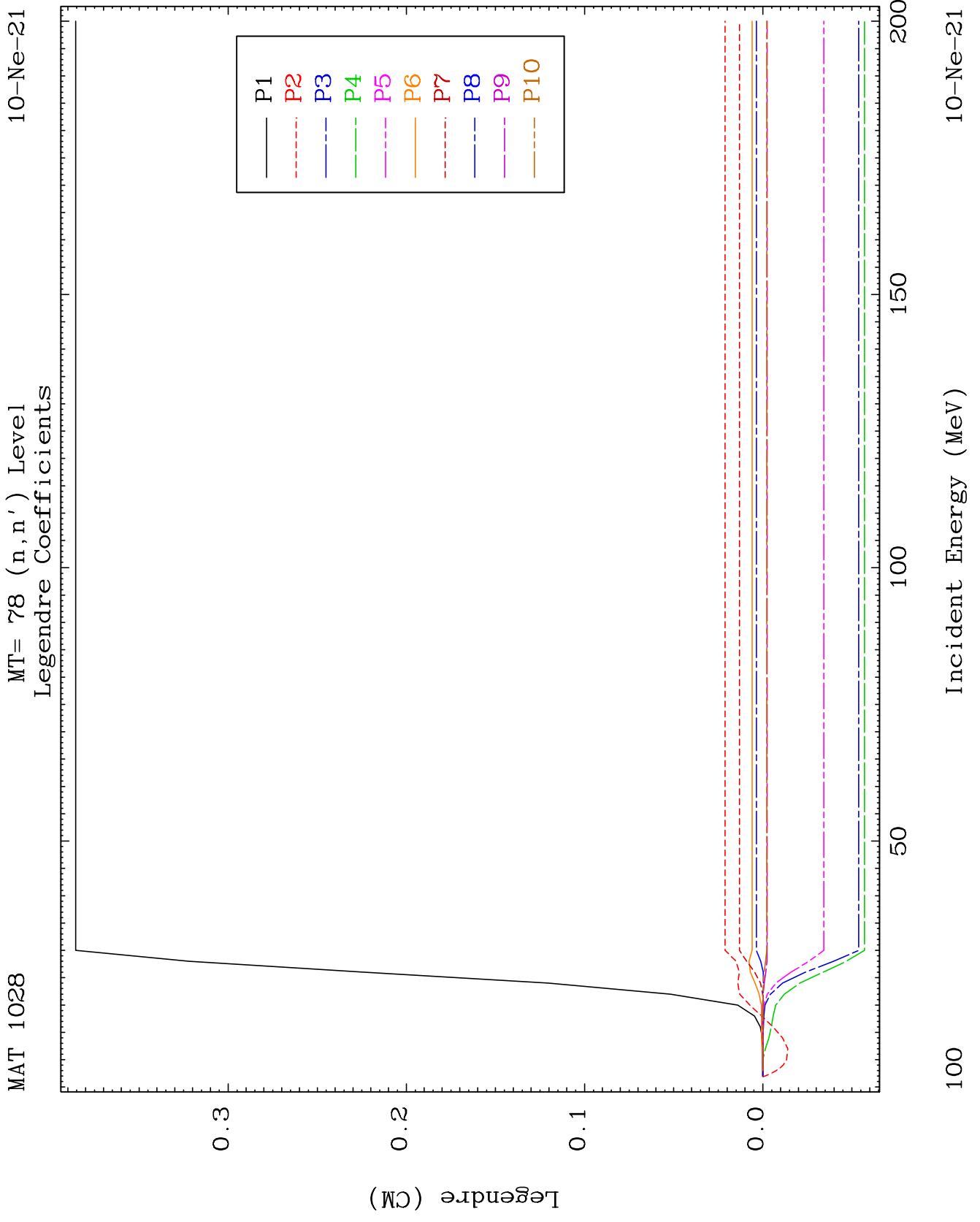


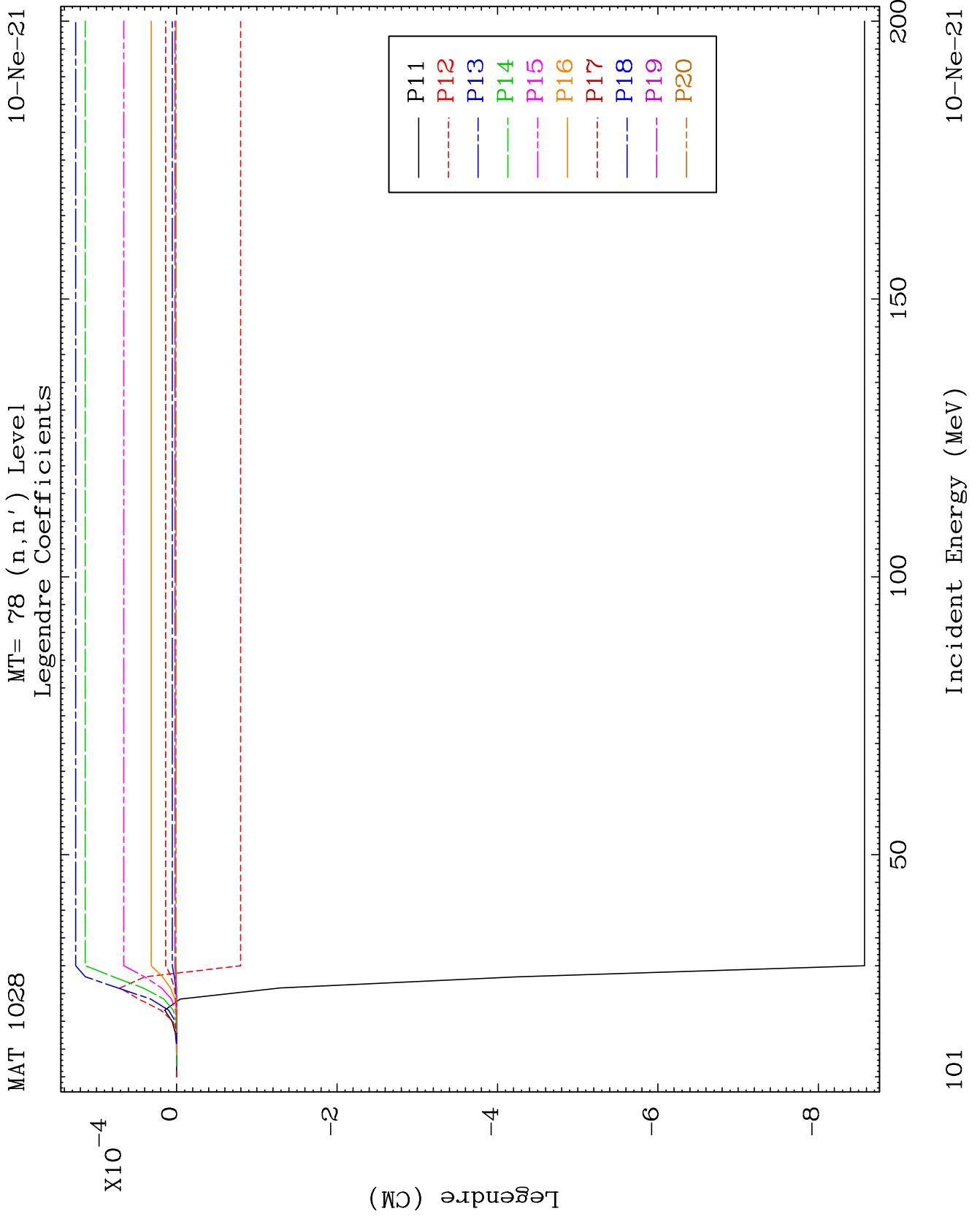
98

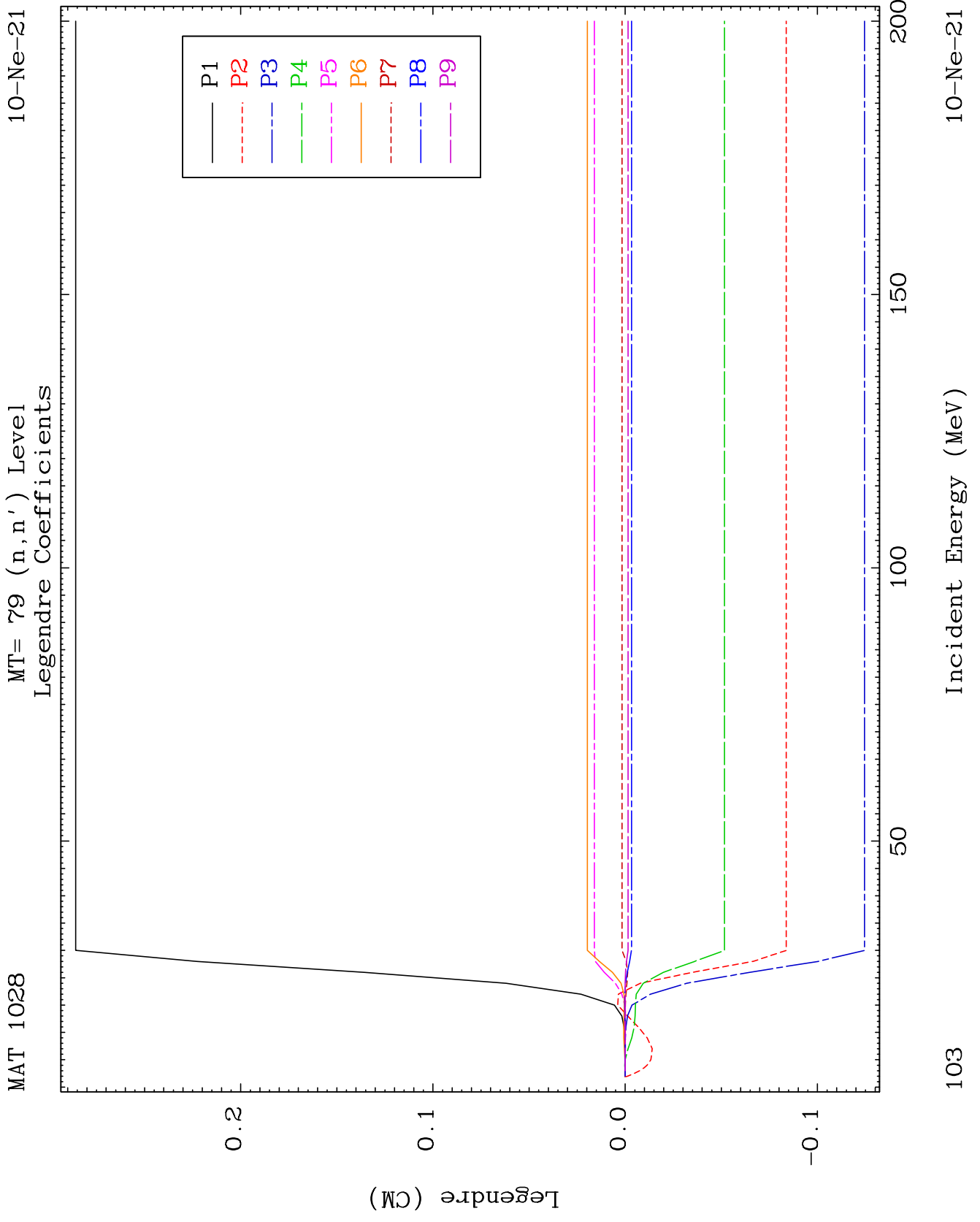
Incident Energy (MeV)

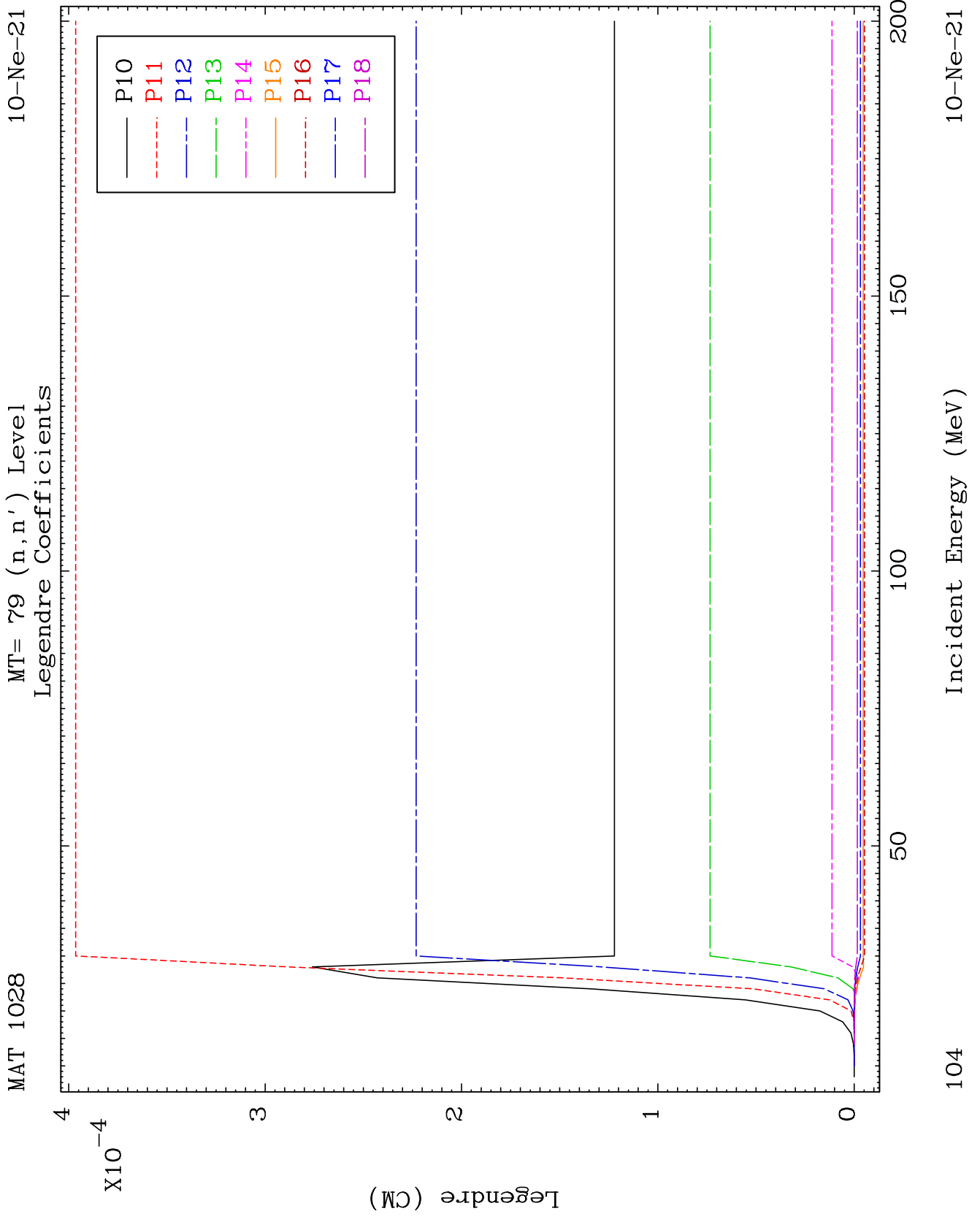
10-Ne-21

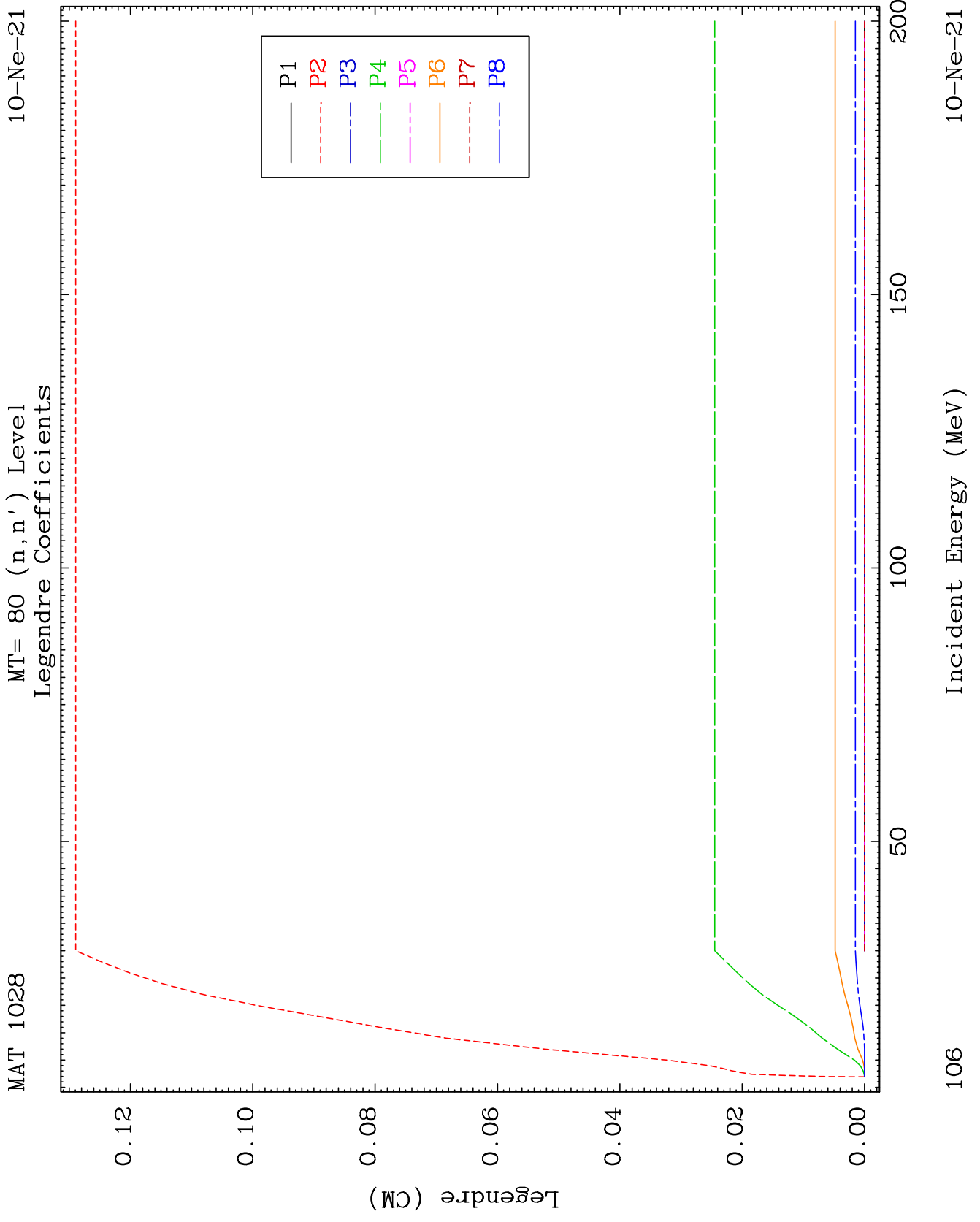












MAT 1028

10-Ne-21

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