

Program EVALPLOT
(Version 2015-2)

by

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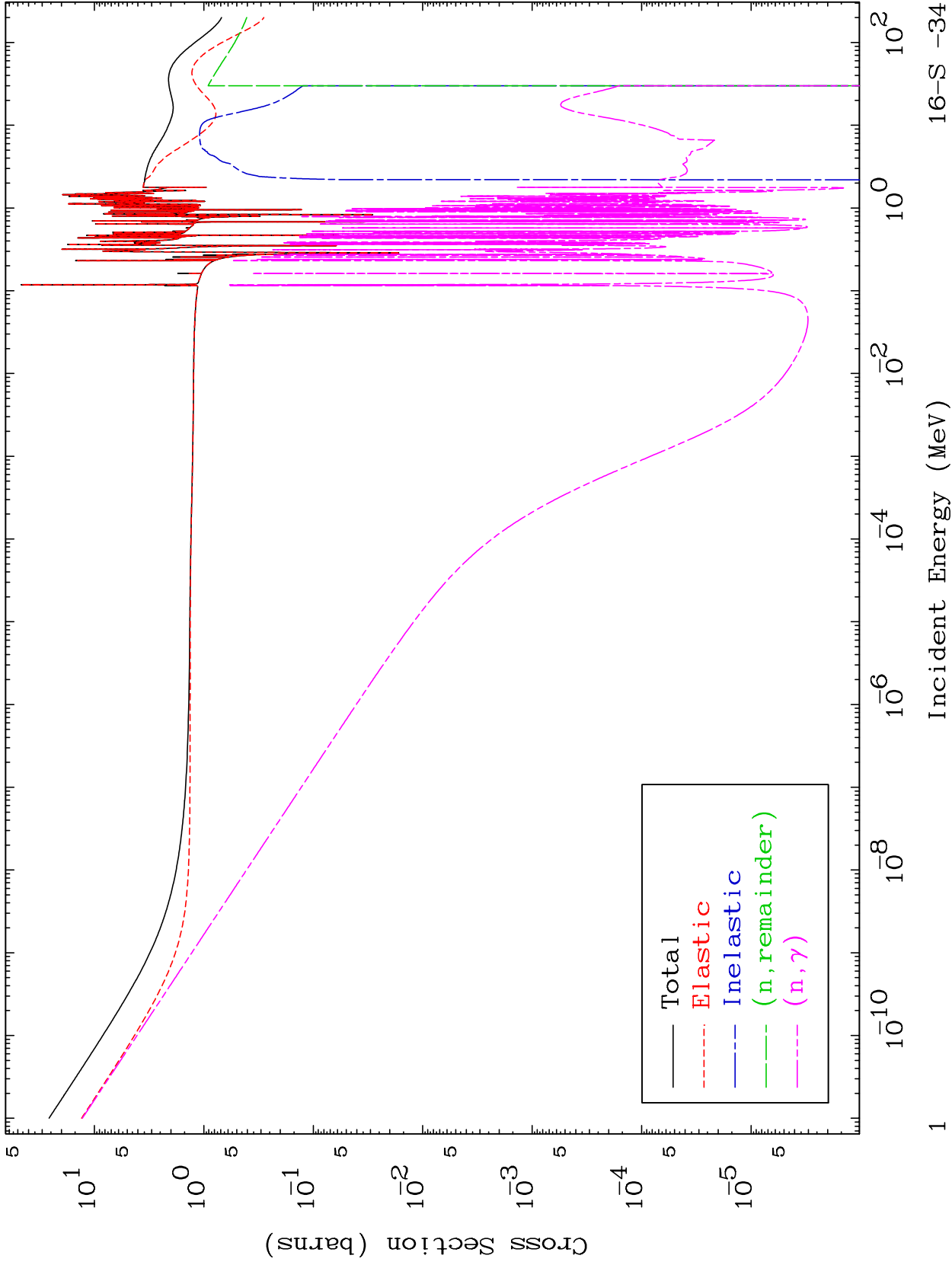
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 1631

Major
293 Kelvin Cross Sections

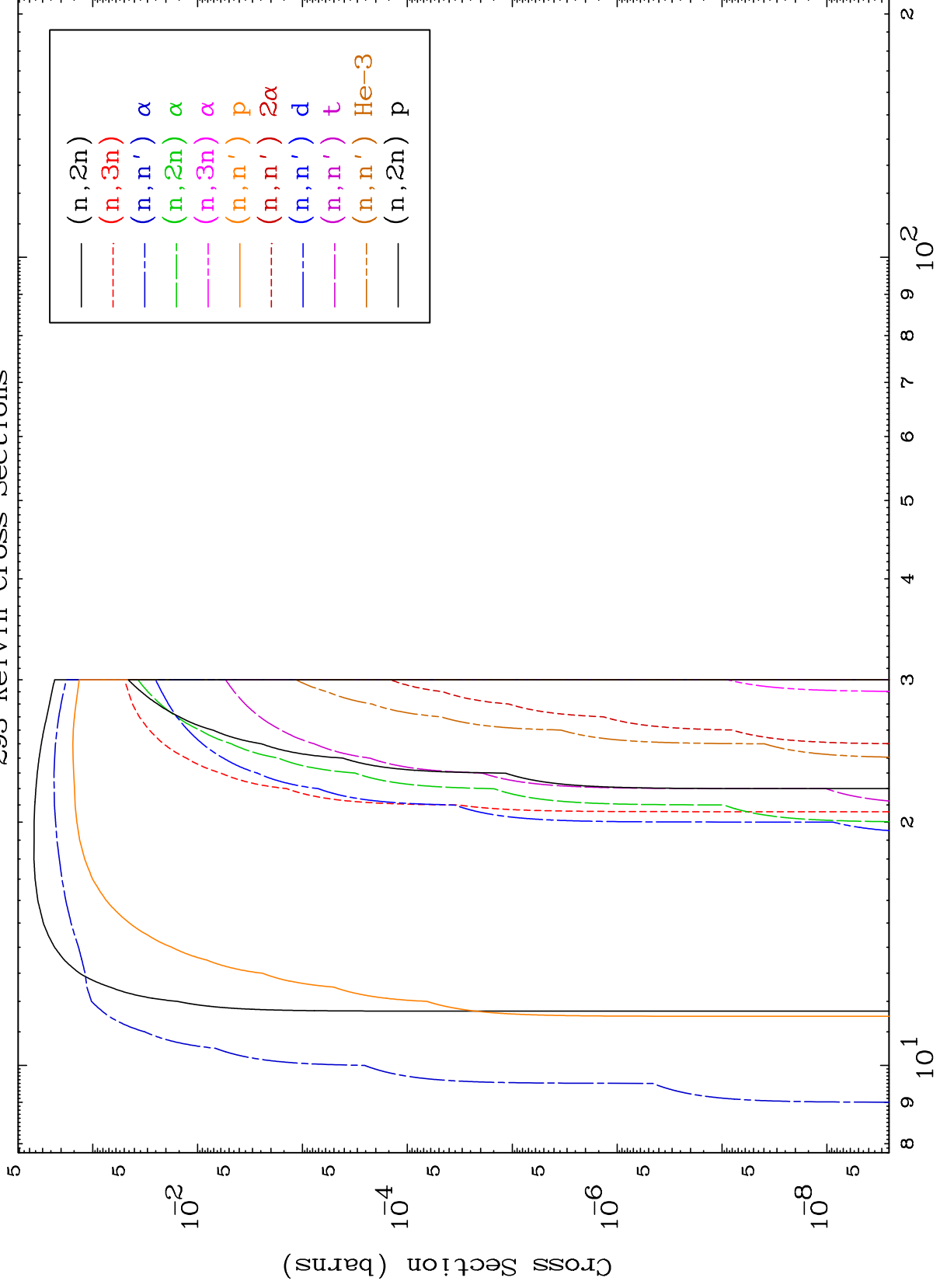
16-S -34



MAT 1631

Neutron Production
293 Kelvin Cross Sections

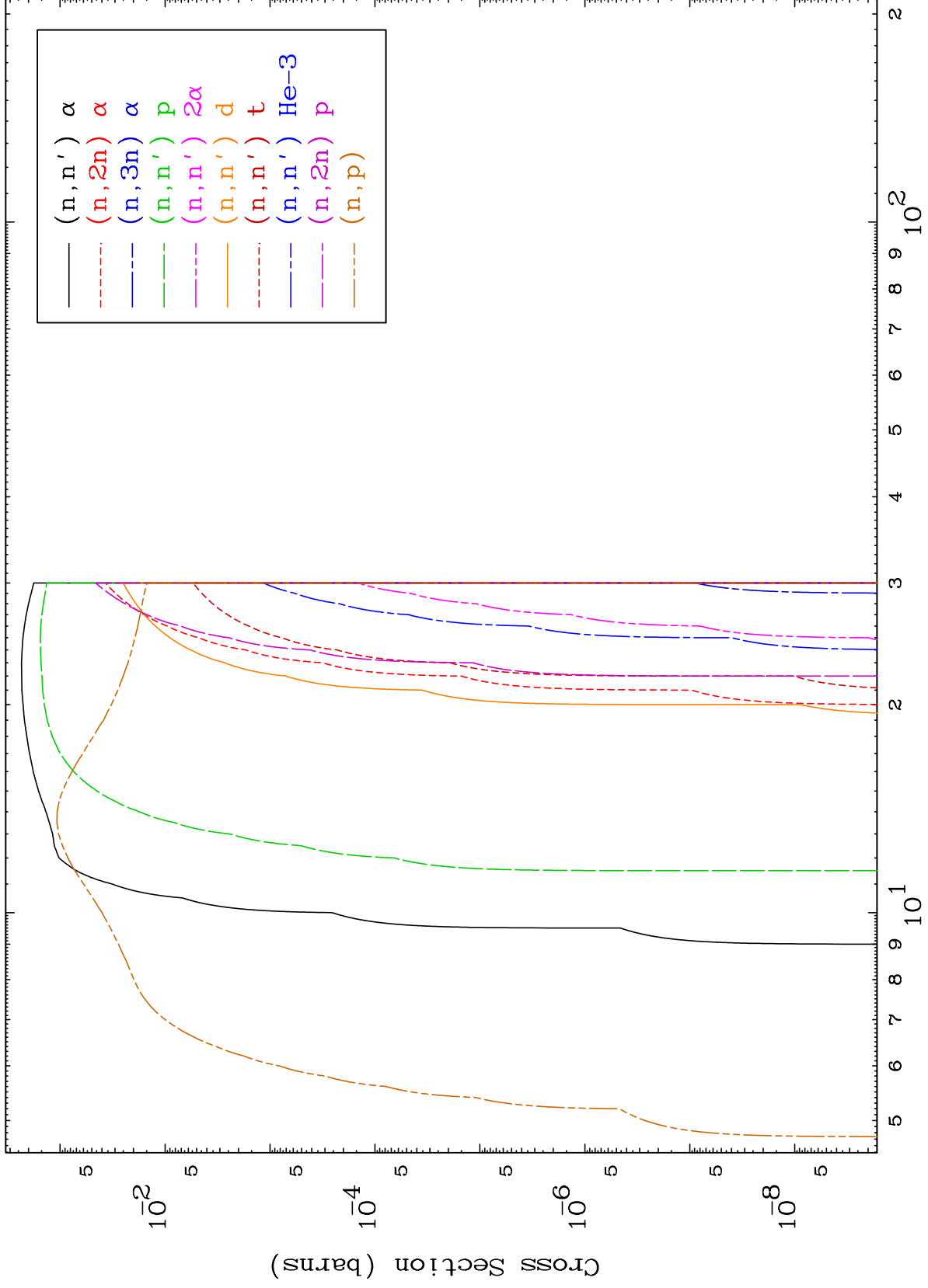
16-S -34



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Incident Energy (MeV)

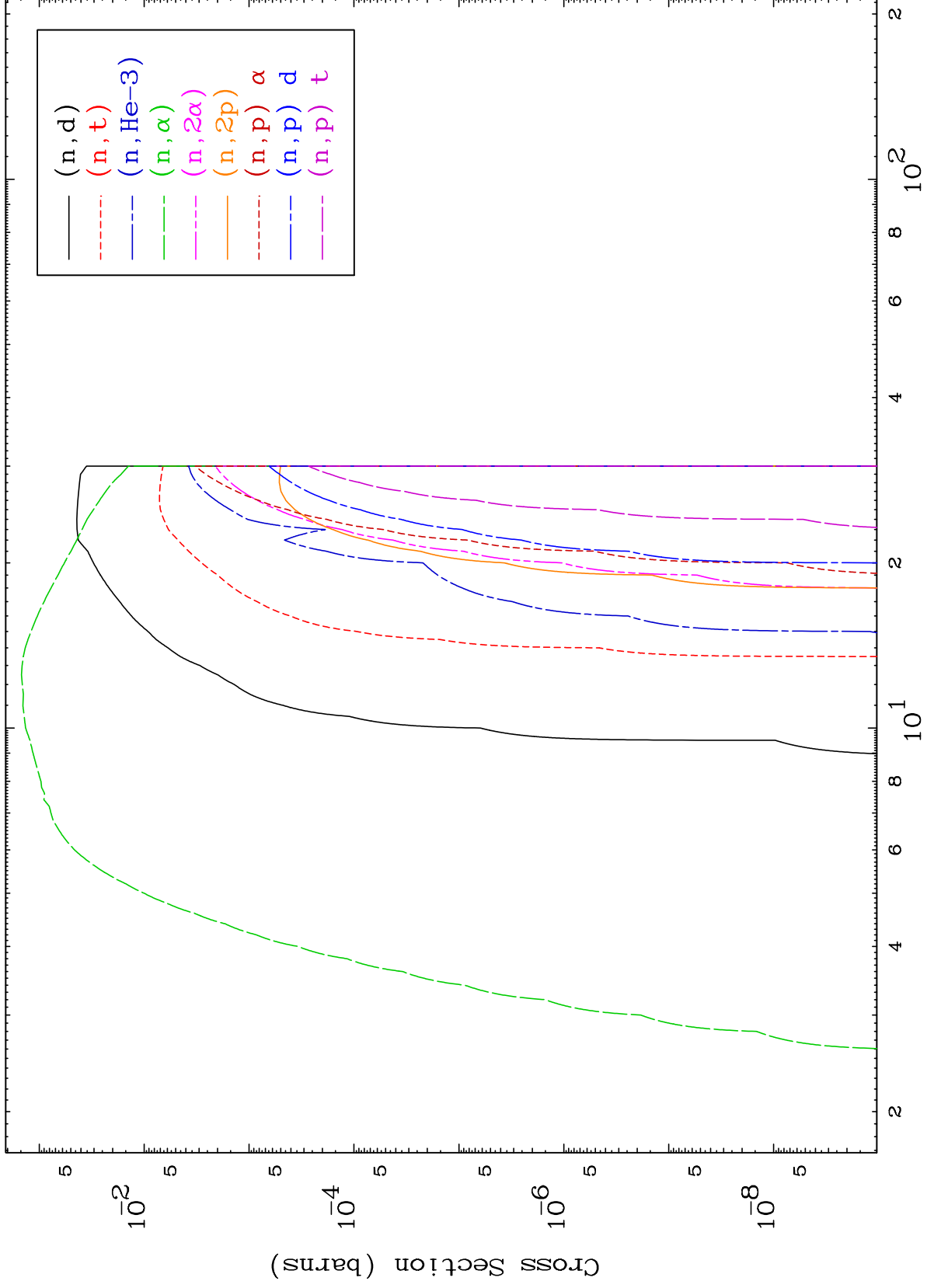
16-S -34



MAT 1631

Charged Particle
293 Kelvin Cross Sections

16-S -34



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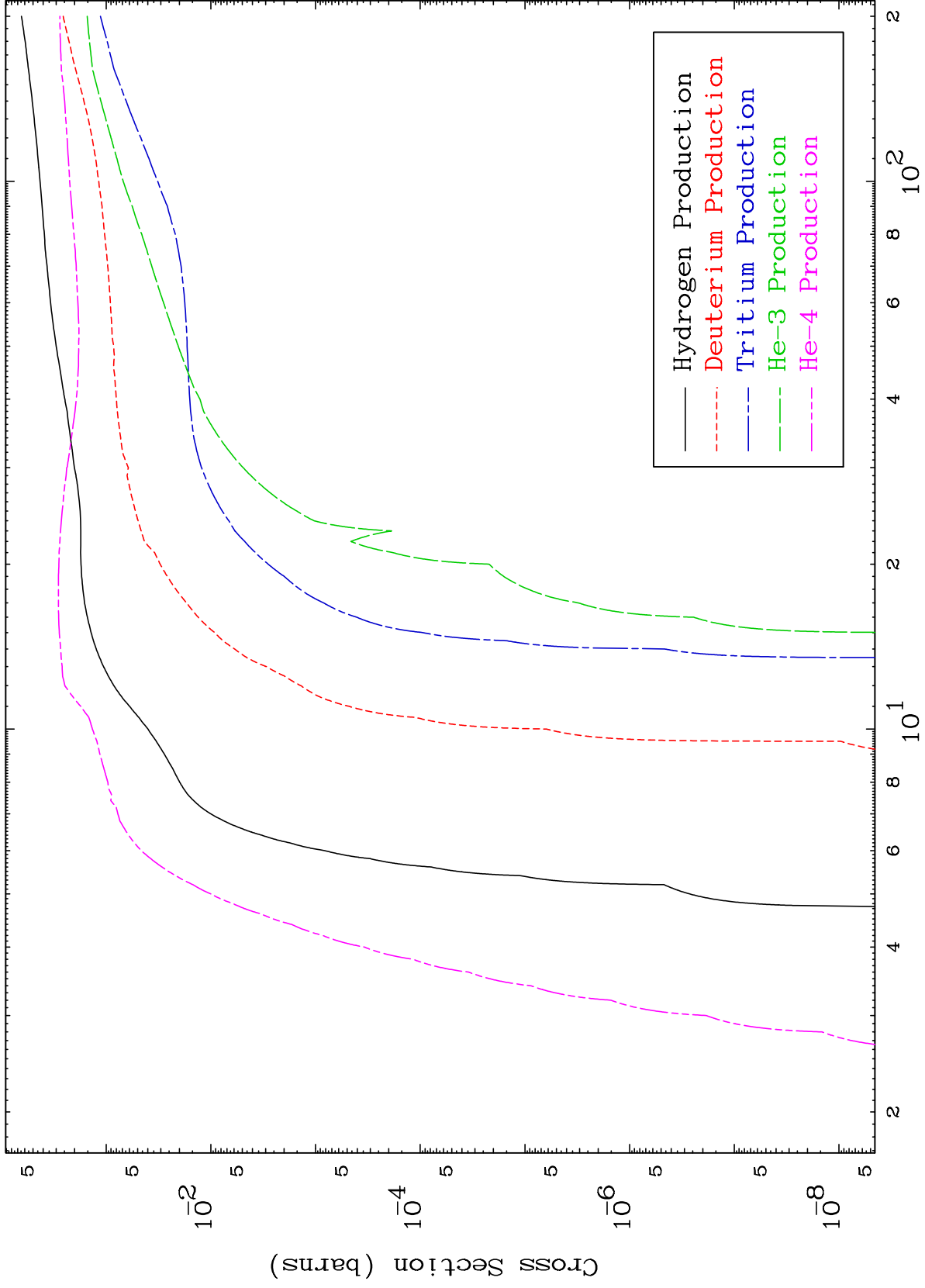
Incident Energy (MeV)

16-S -34

MAT 1631

Particle Production
293 Kelvin Cross Sections

16-S -34



5

Incident Energy (MeV)

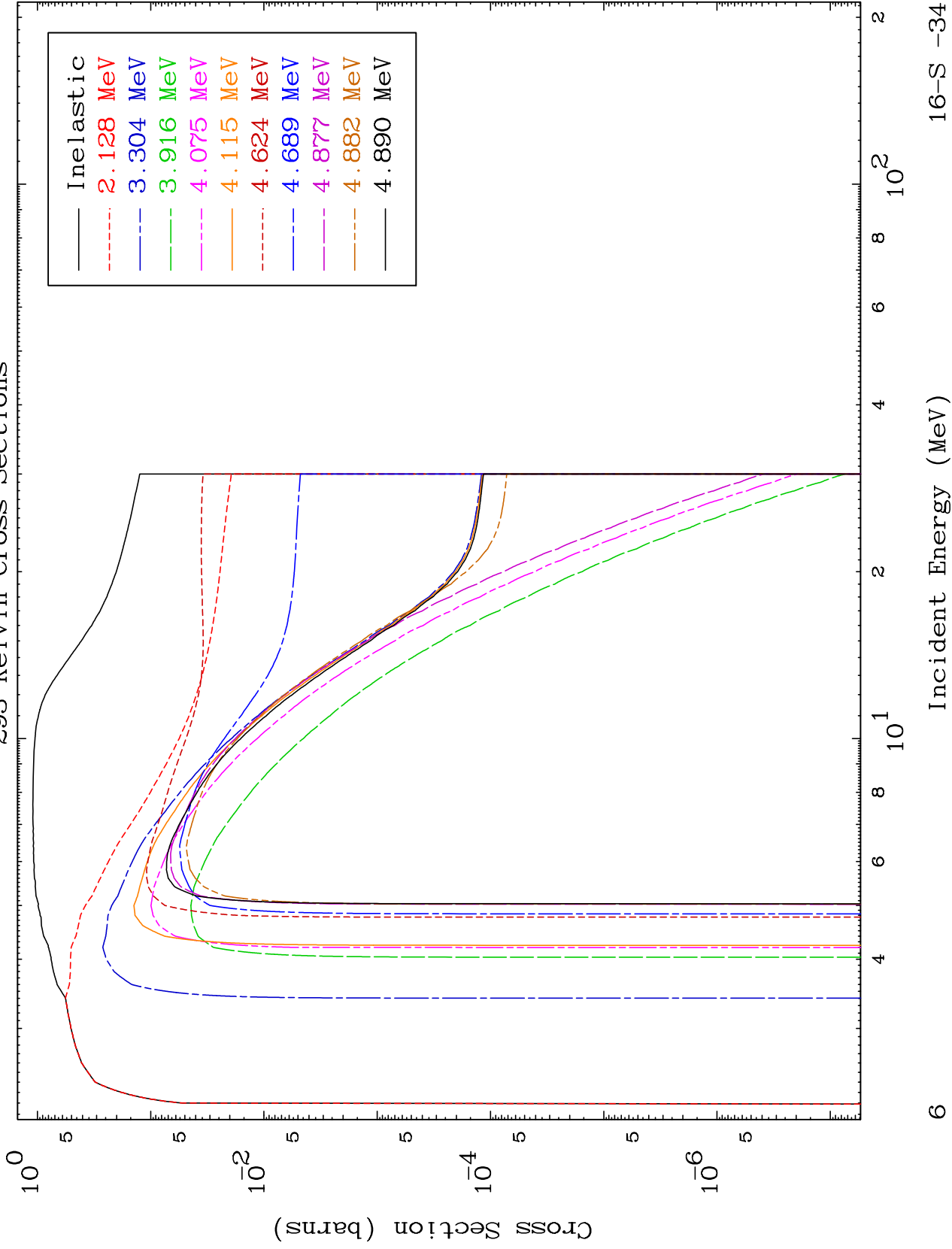
16-S -34

MAT 1631

(n,n') Level

16-S -34

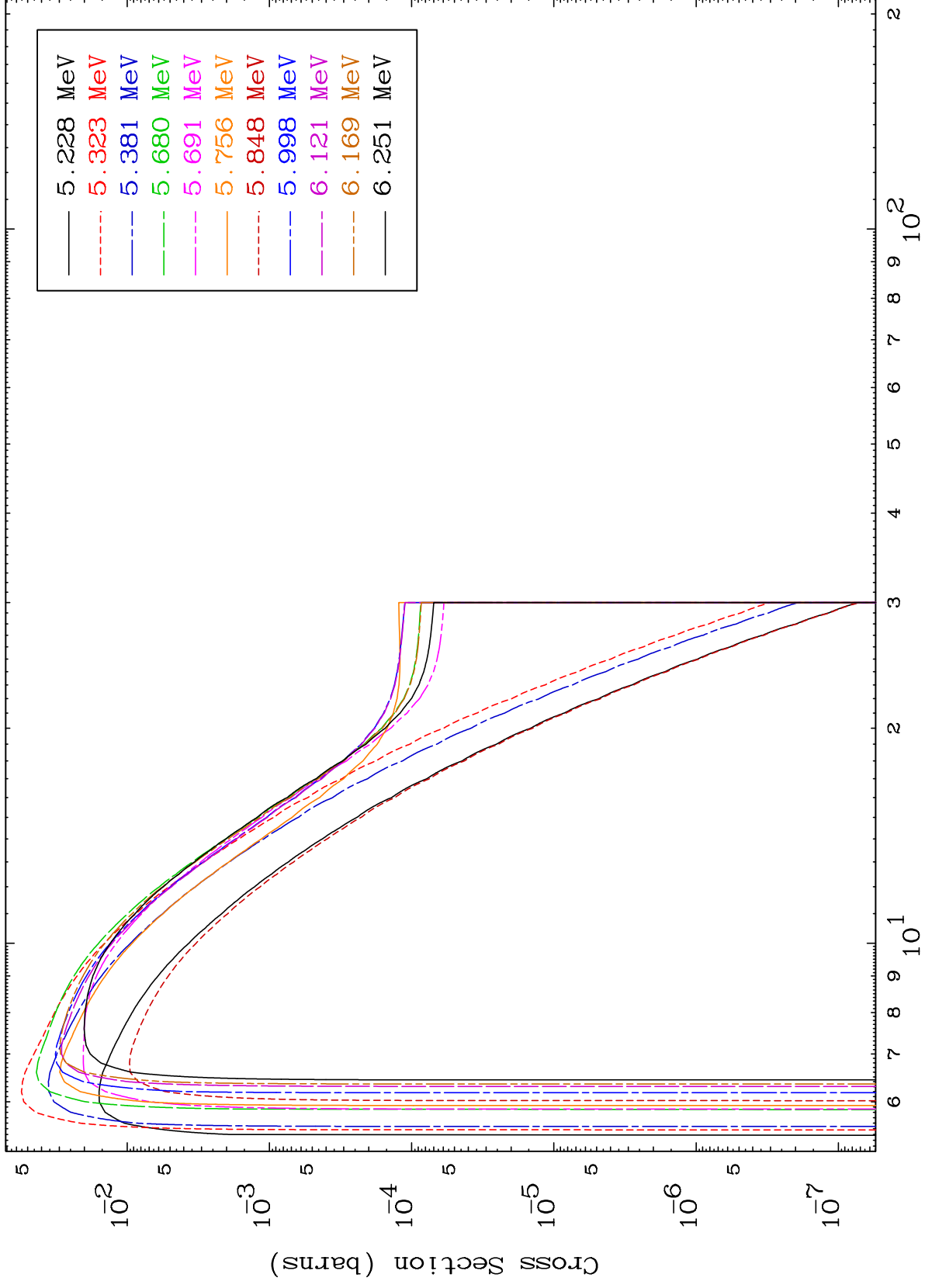
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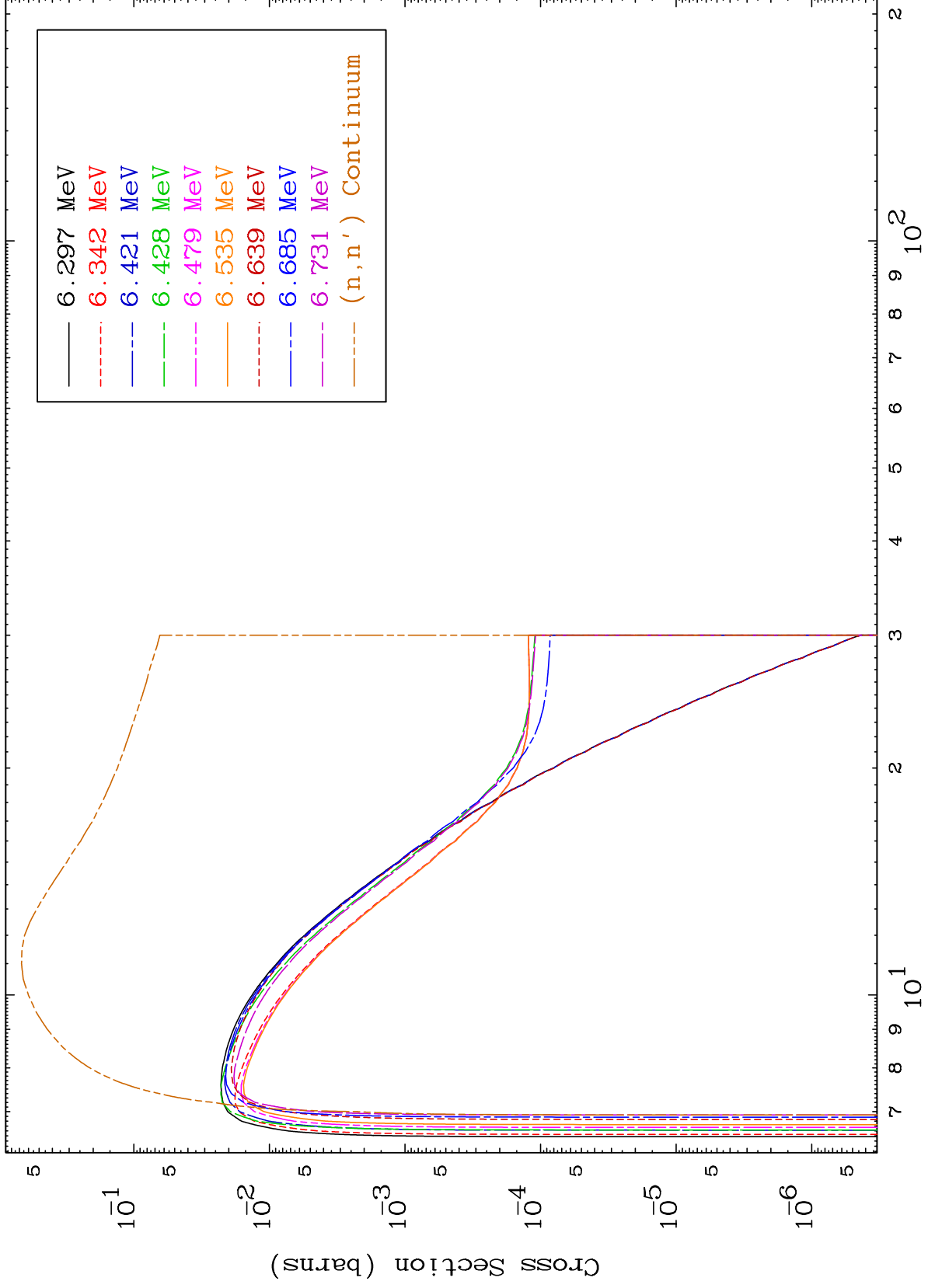


6

Incident Energy (MeV)

16-S -34

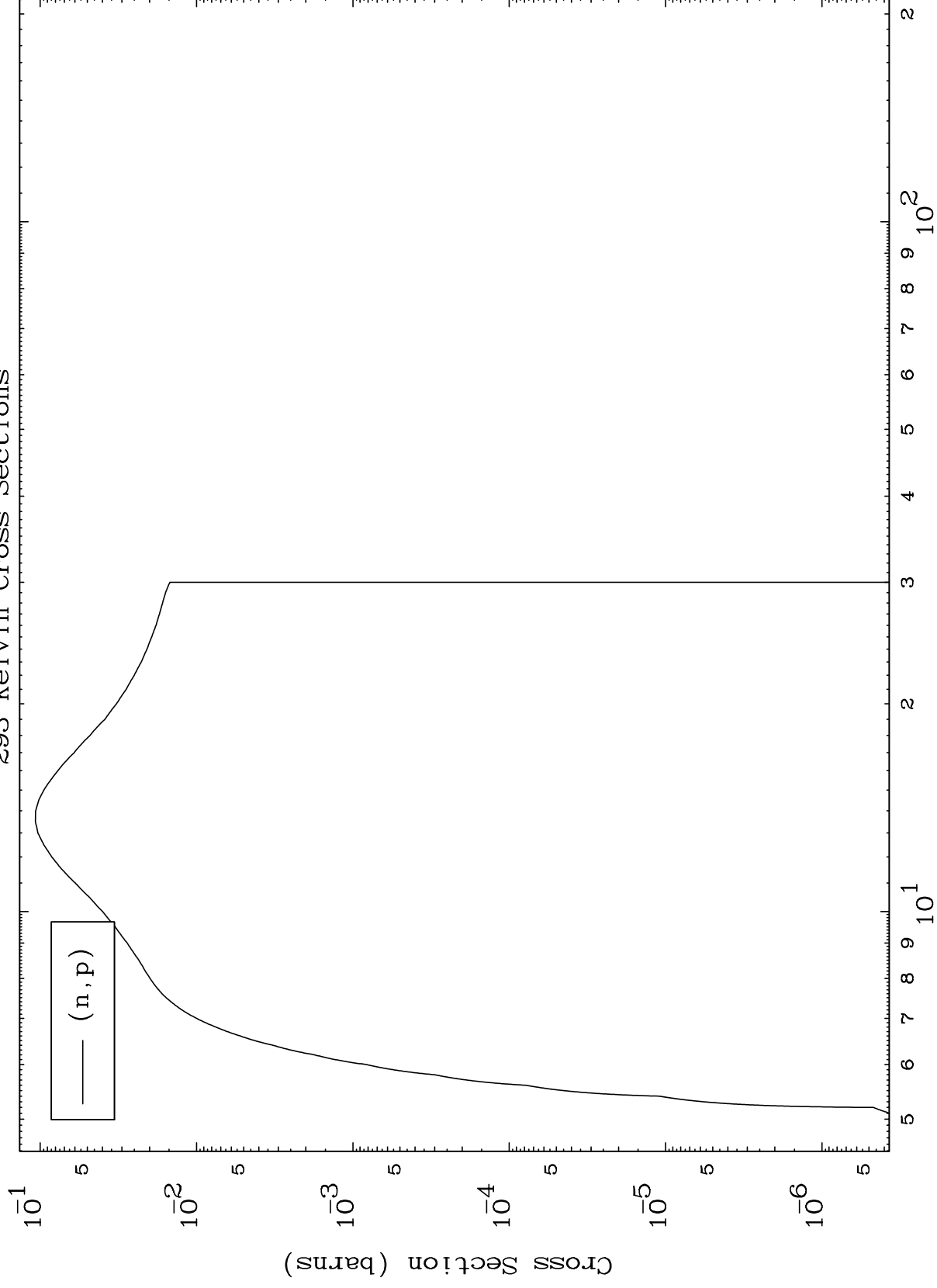




MAT 1631

(n,p) Levels
293 Kelvin Cross Sections

16-S -34



9

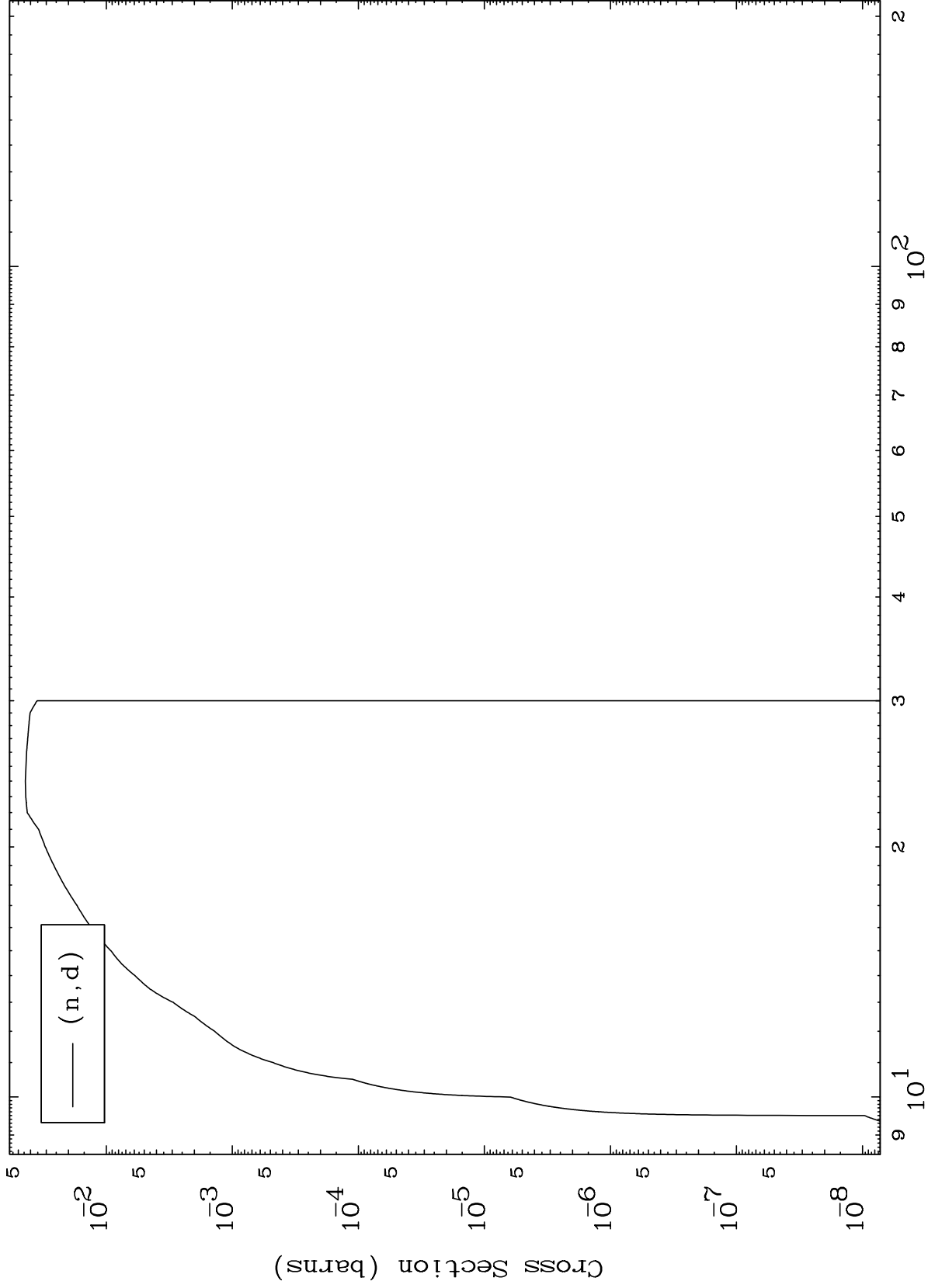
Incident Energy (MeV)

16-S -34

MAT 1631

(n,d) Levels
293 Kelvin Cross Sections

16-S -34



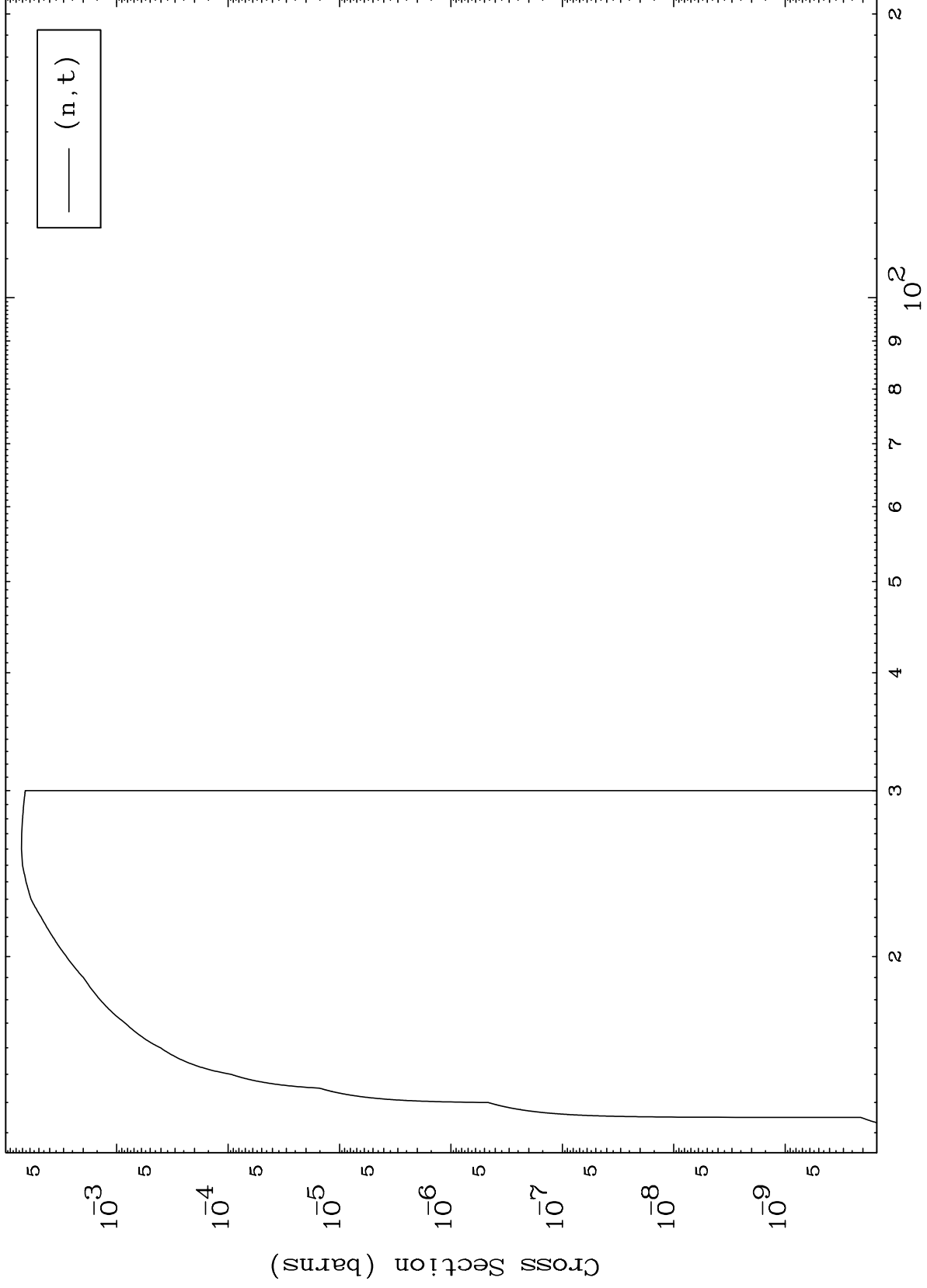
Incident Energy (MeV)

16-S -34

MAT 1631

(n,t) Levels
293 Kelvin Cross Sections

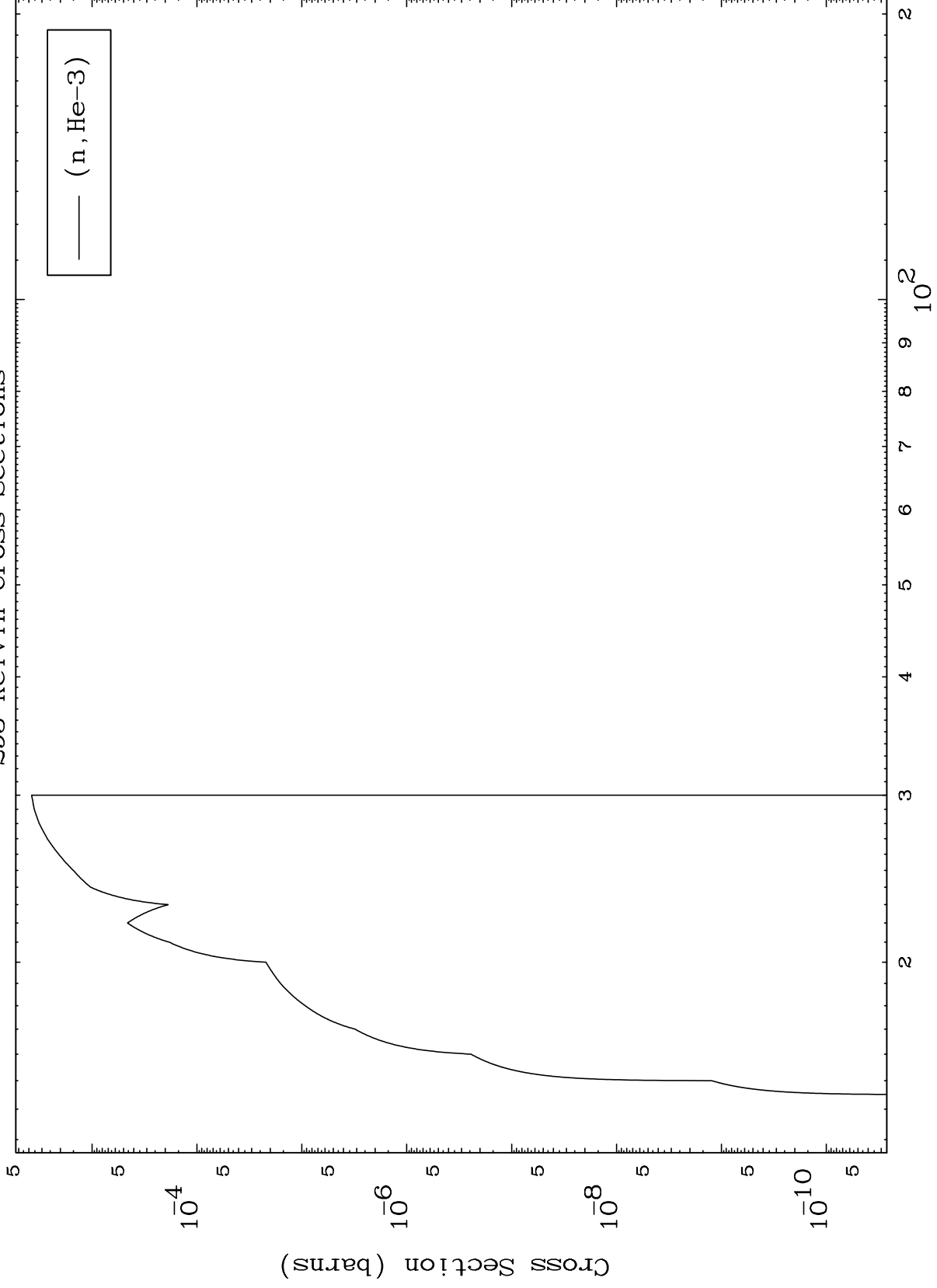
16-S -34



MAT 1631

(n,He3) Levels
293 Kelvin Cross Sections

16-S -34



12

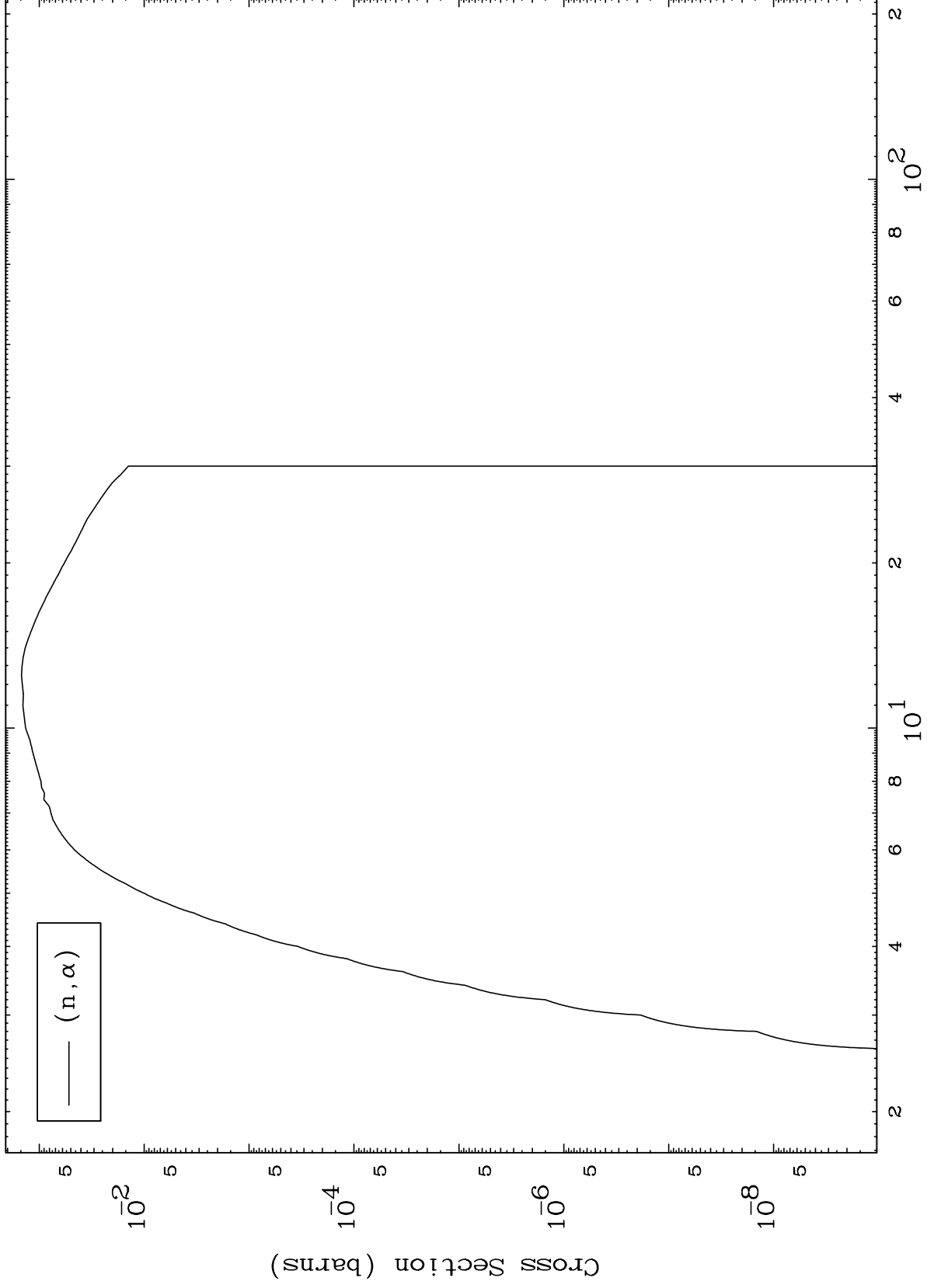
Incident Energy (MeV)

16-S -34

MAT 1631

(n, α) Levels
293 Kelvin Cross Sections

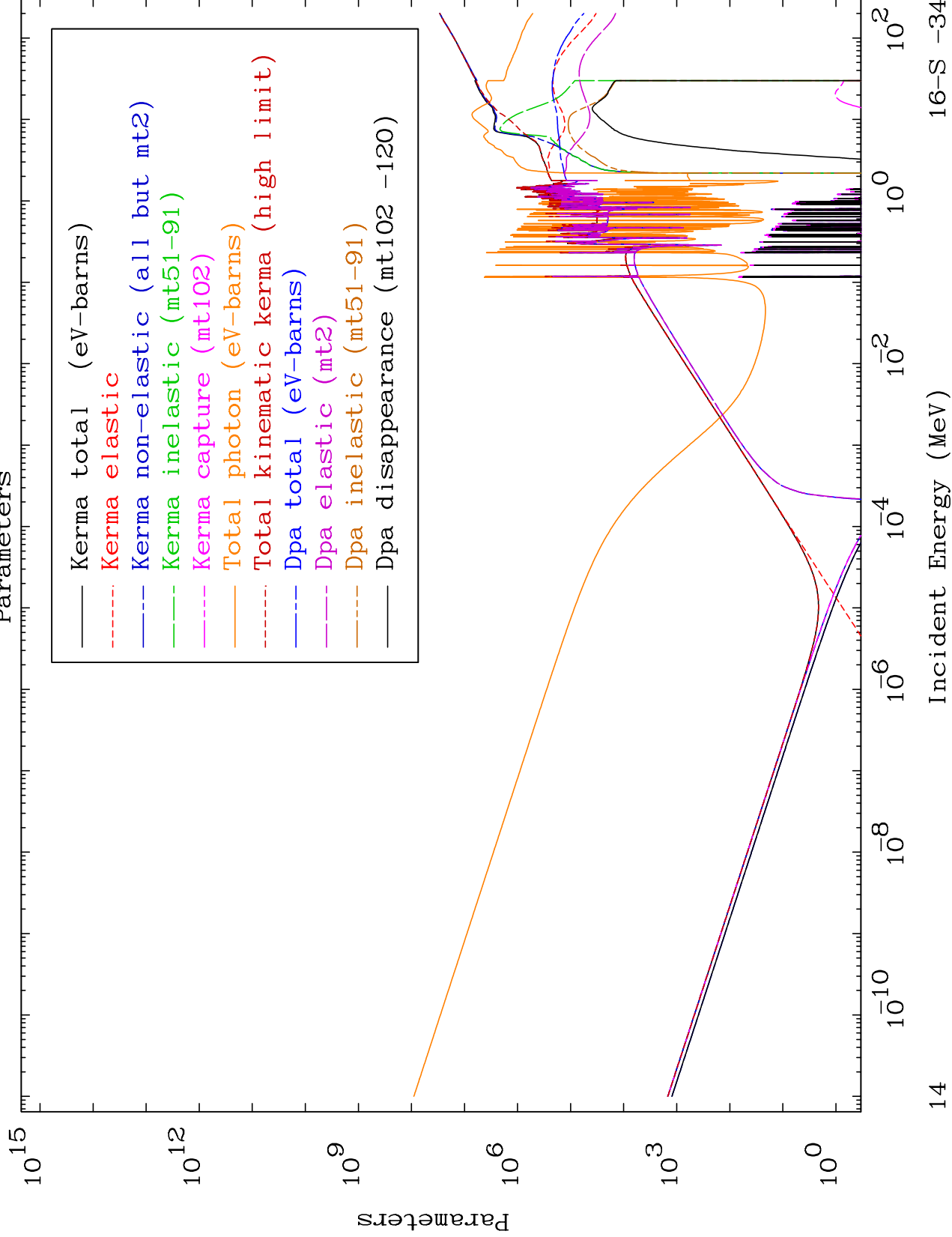
16-S -34

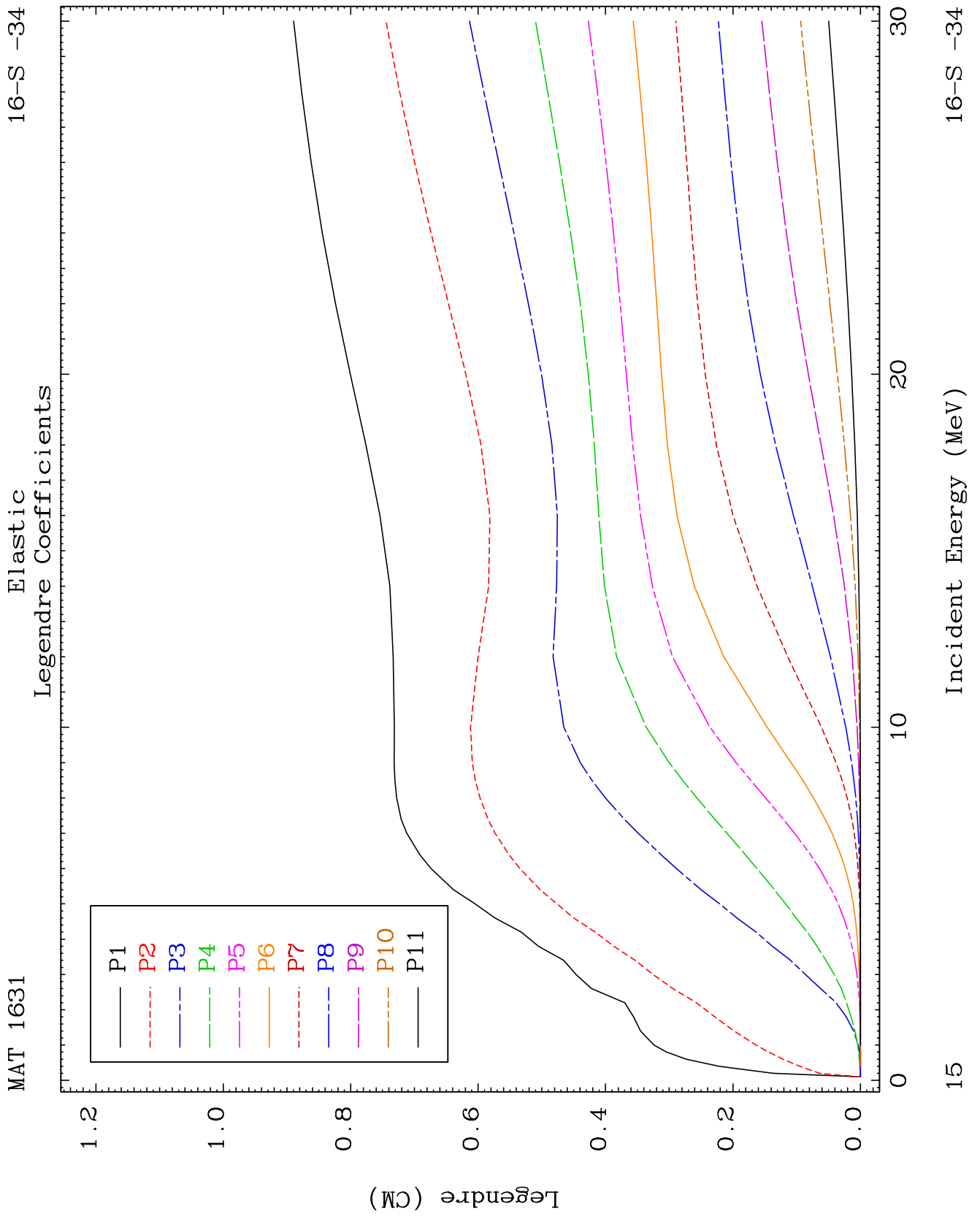


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Incident Energy (MeV)

16-S -34

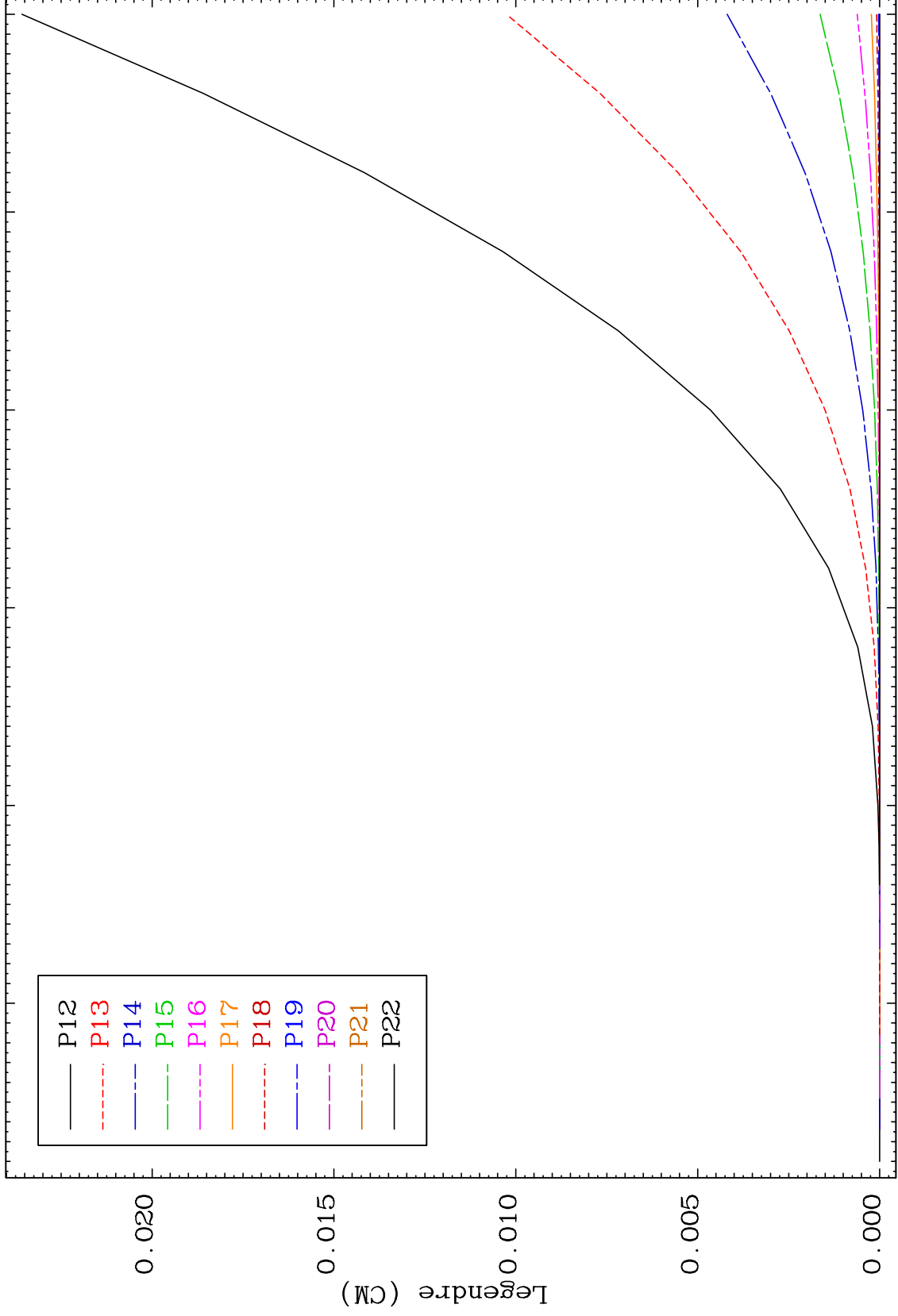




MAT 1631

Elastic Legendre Coefficients

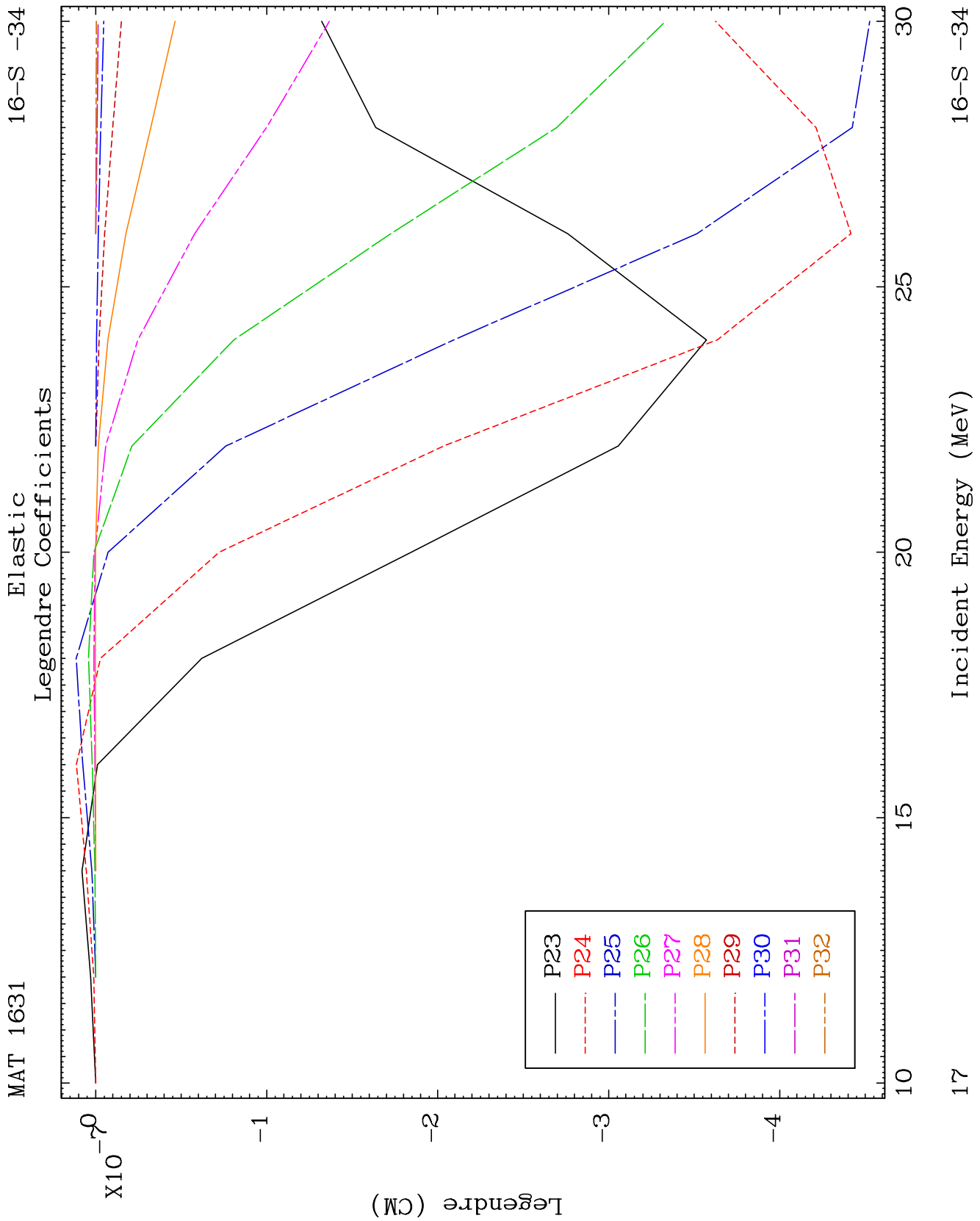
16-S -34



16

Incident Energy (MeV)

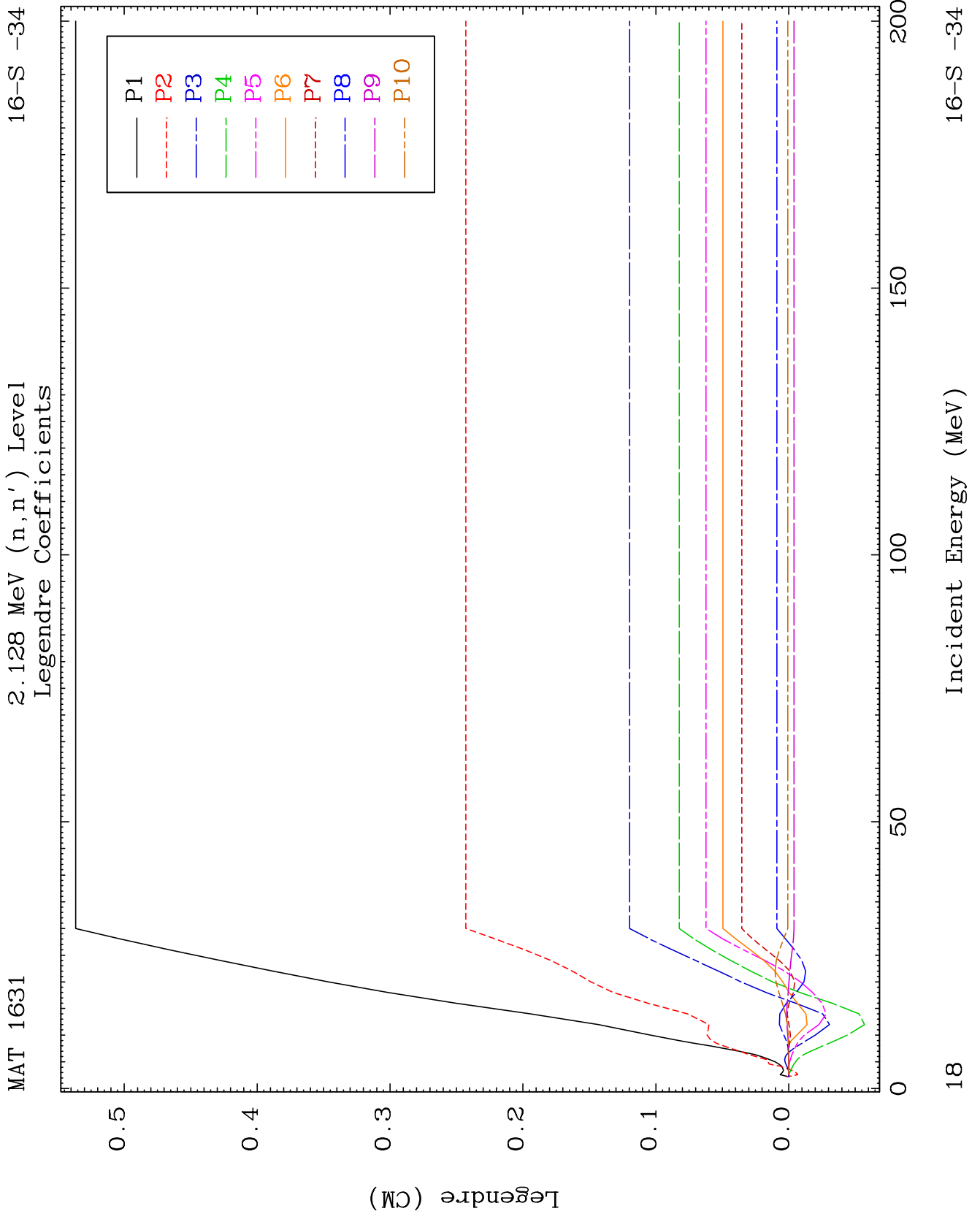
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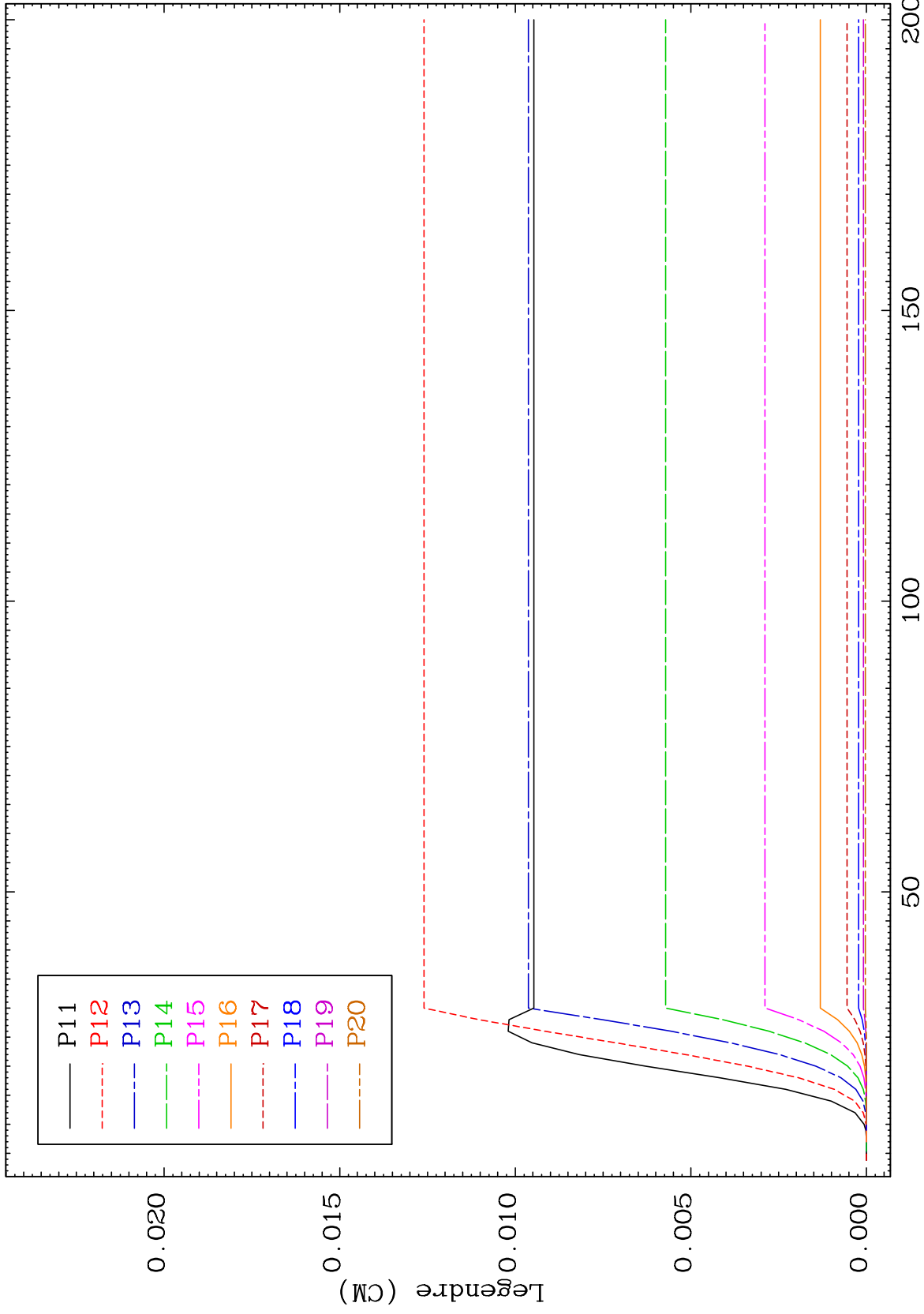


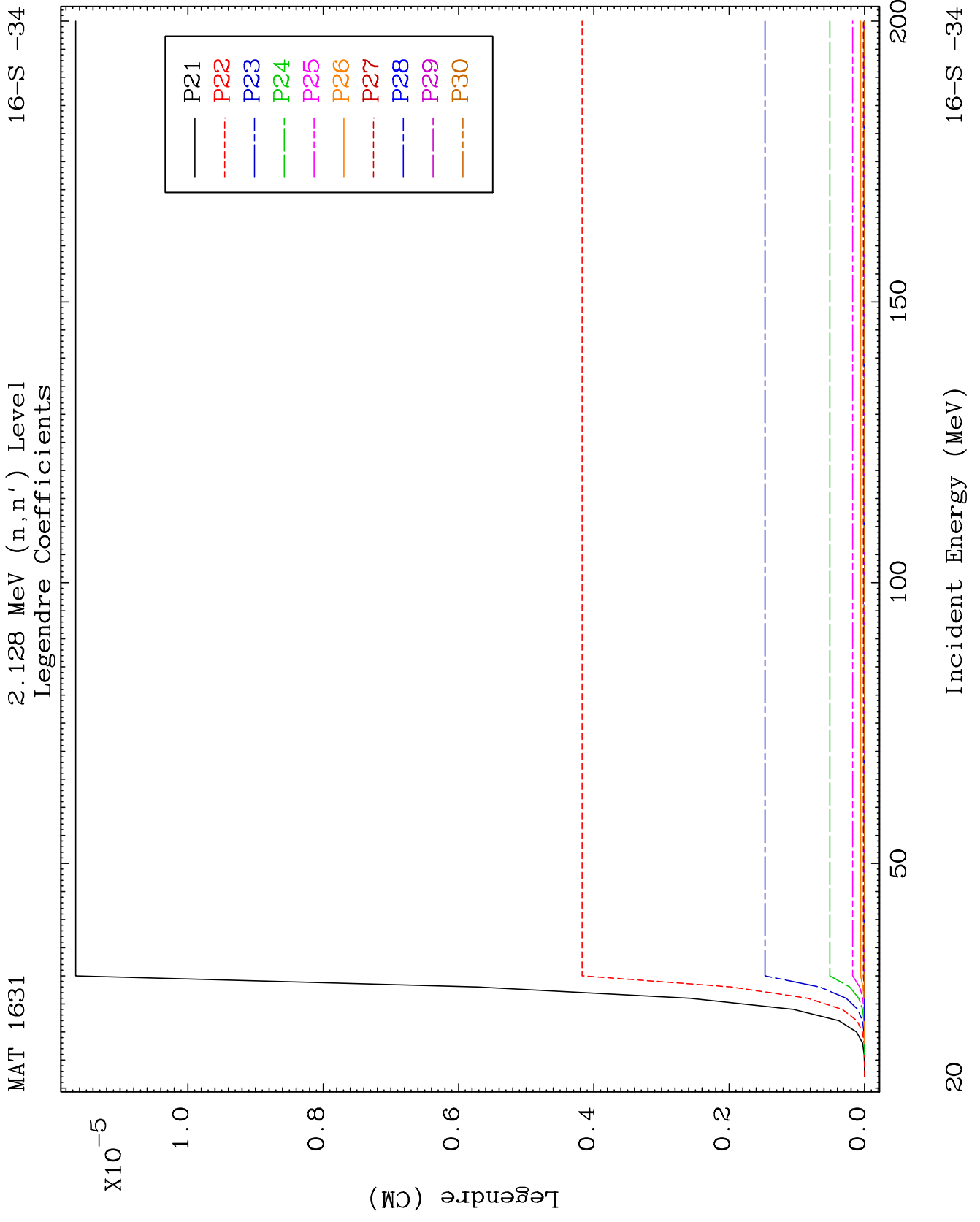
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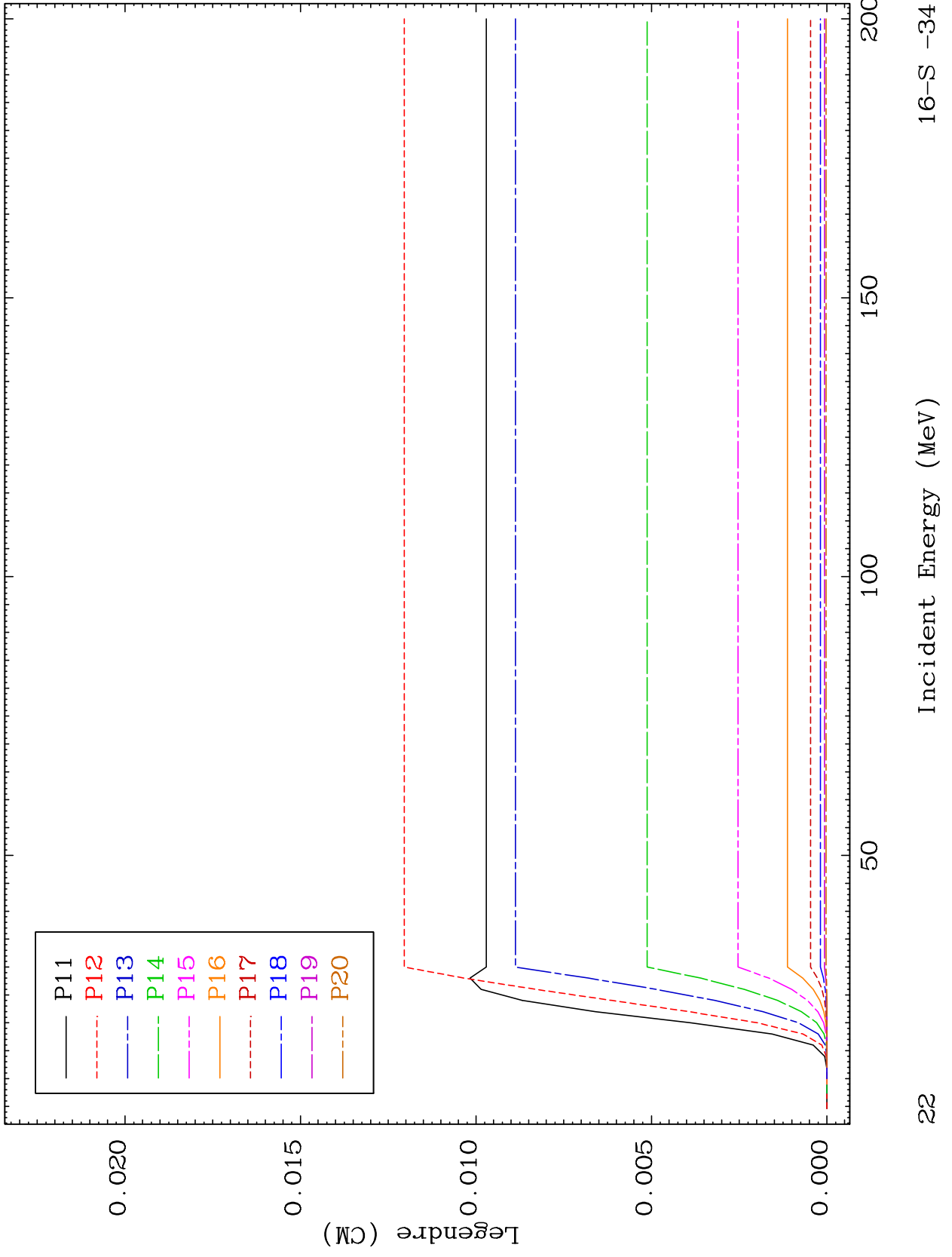
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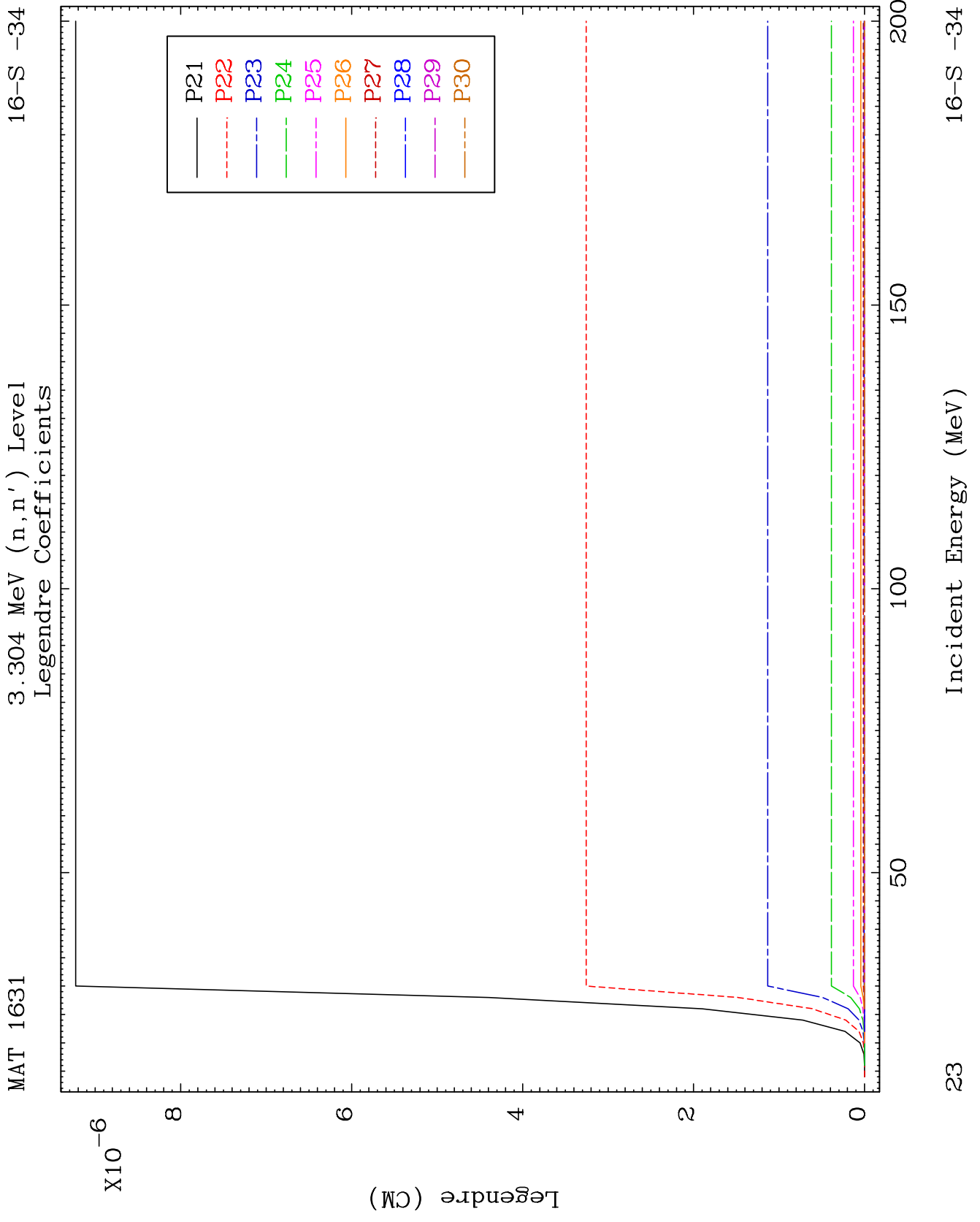
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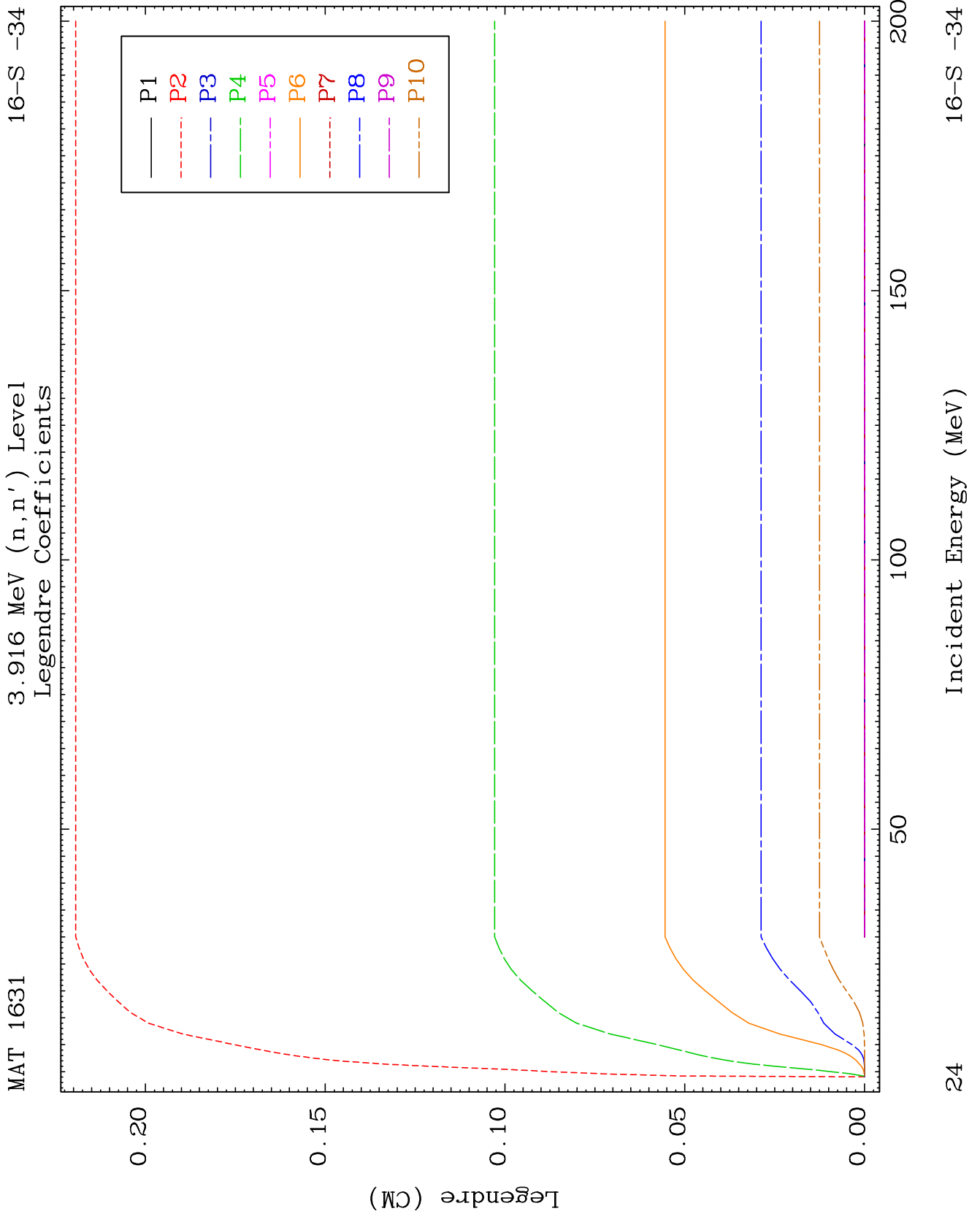


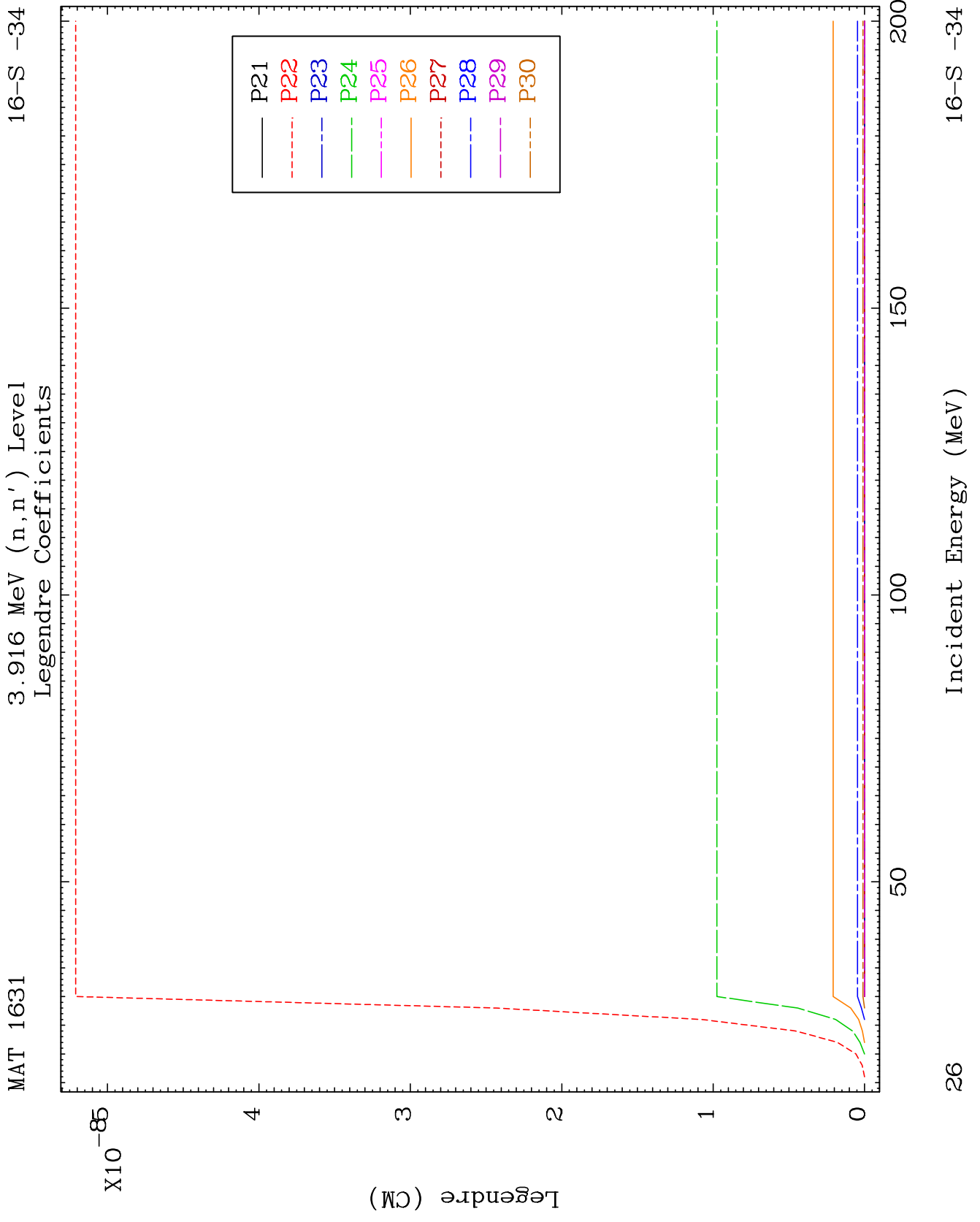


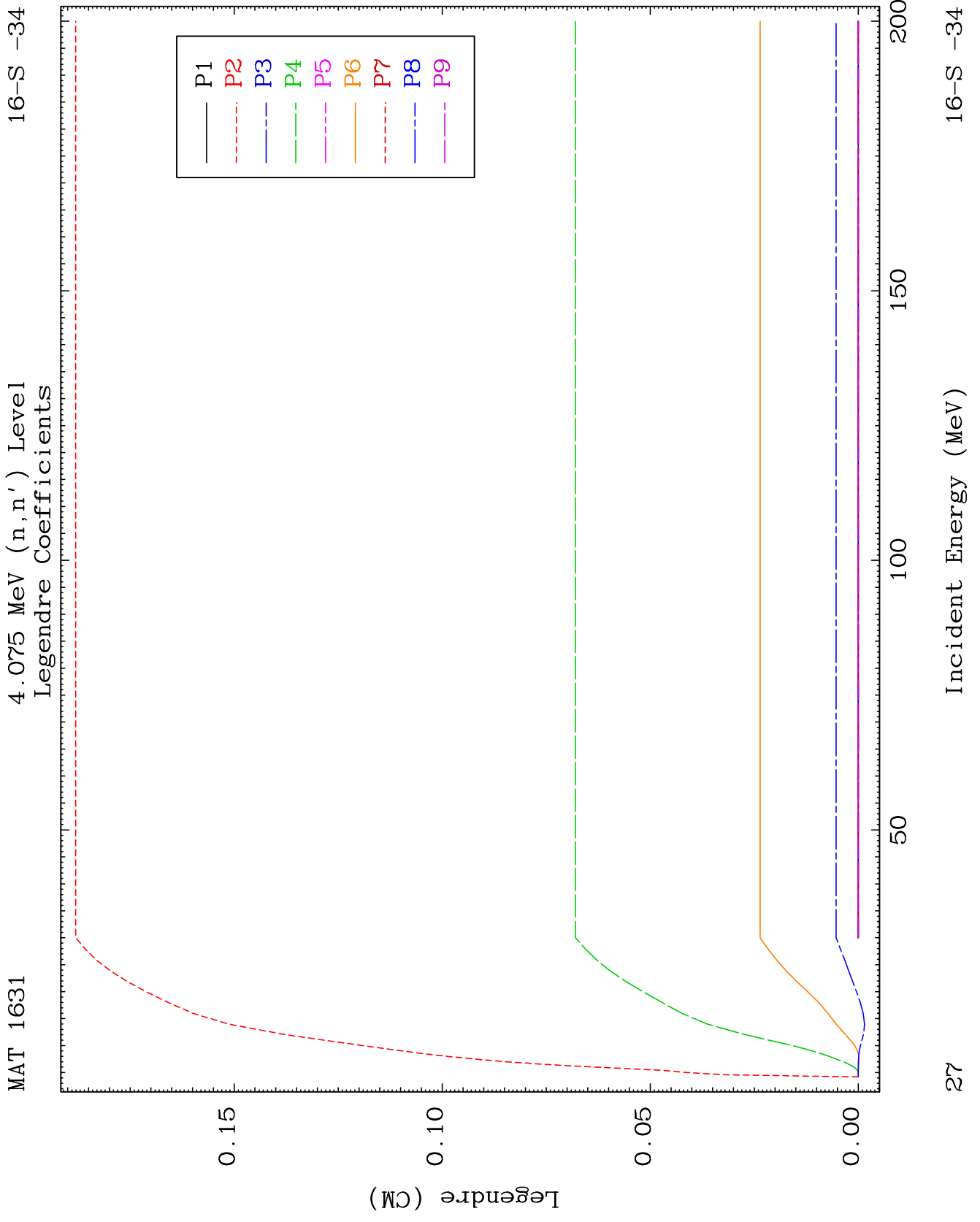


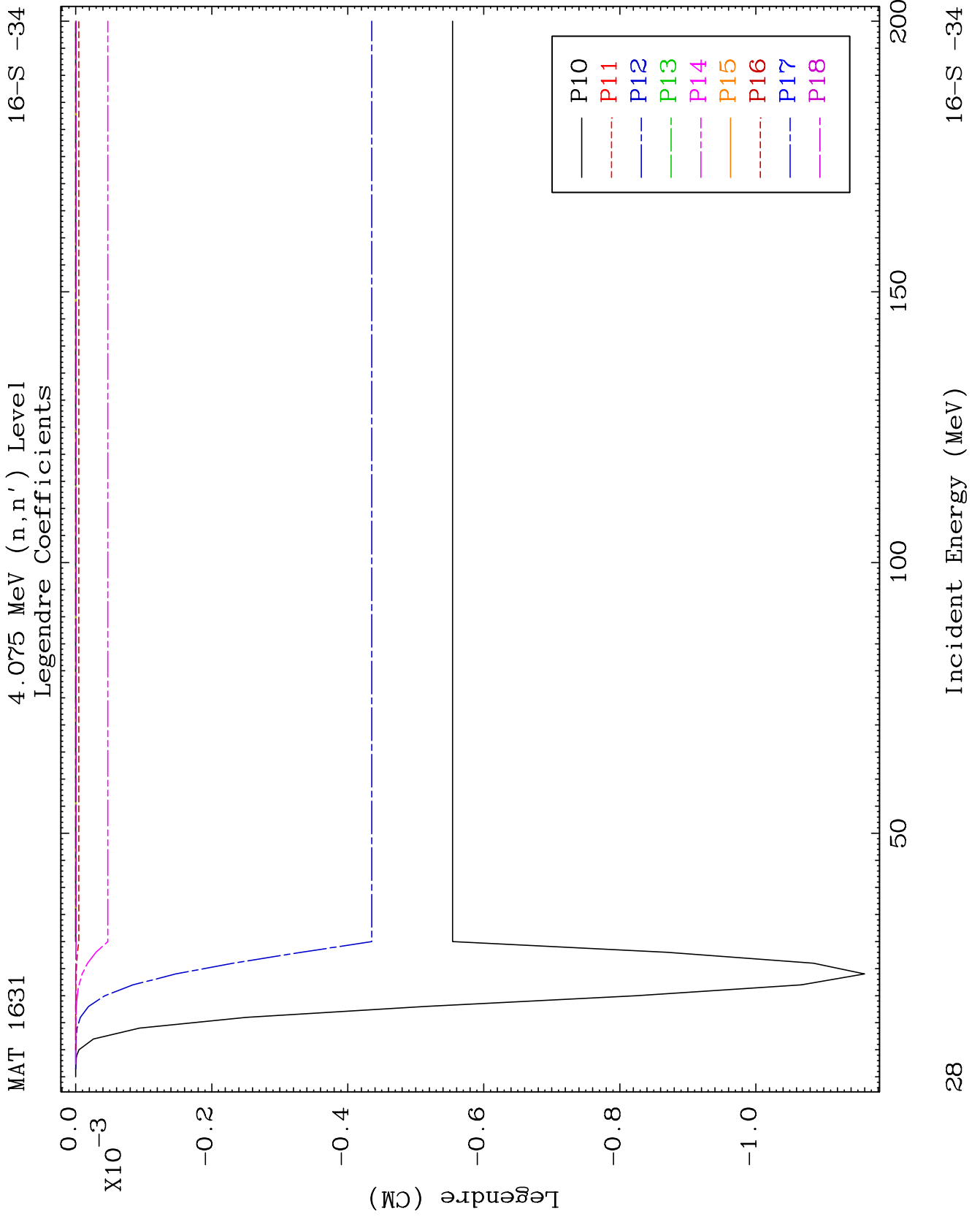


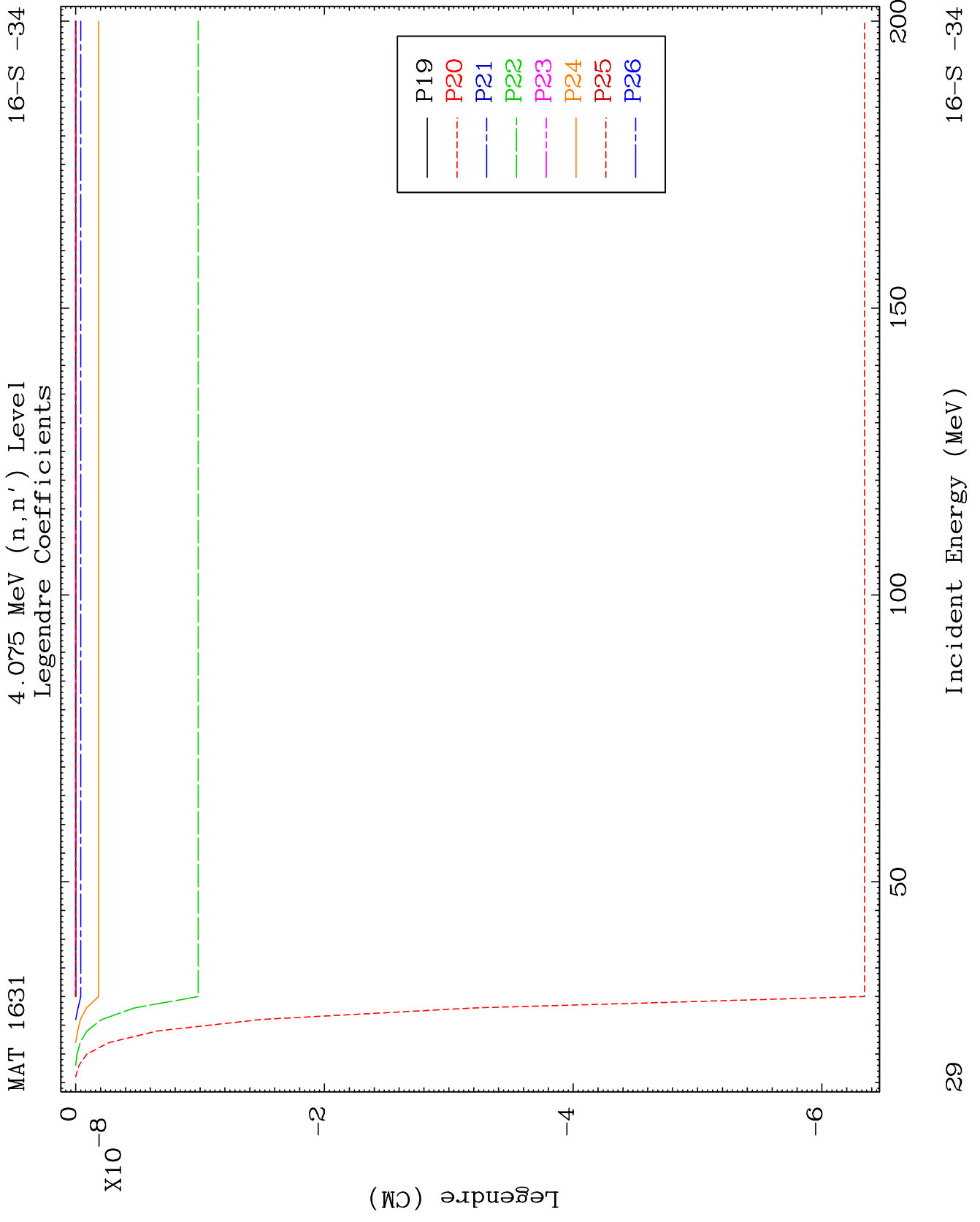








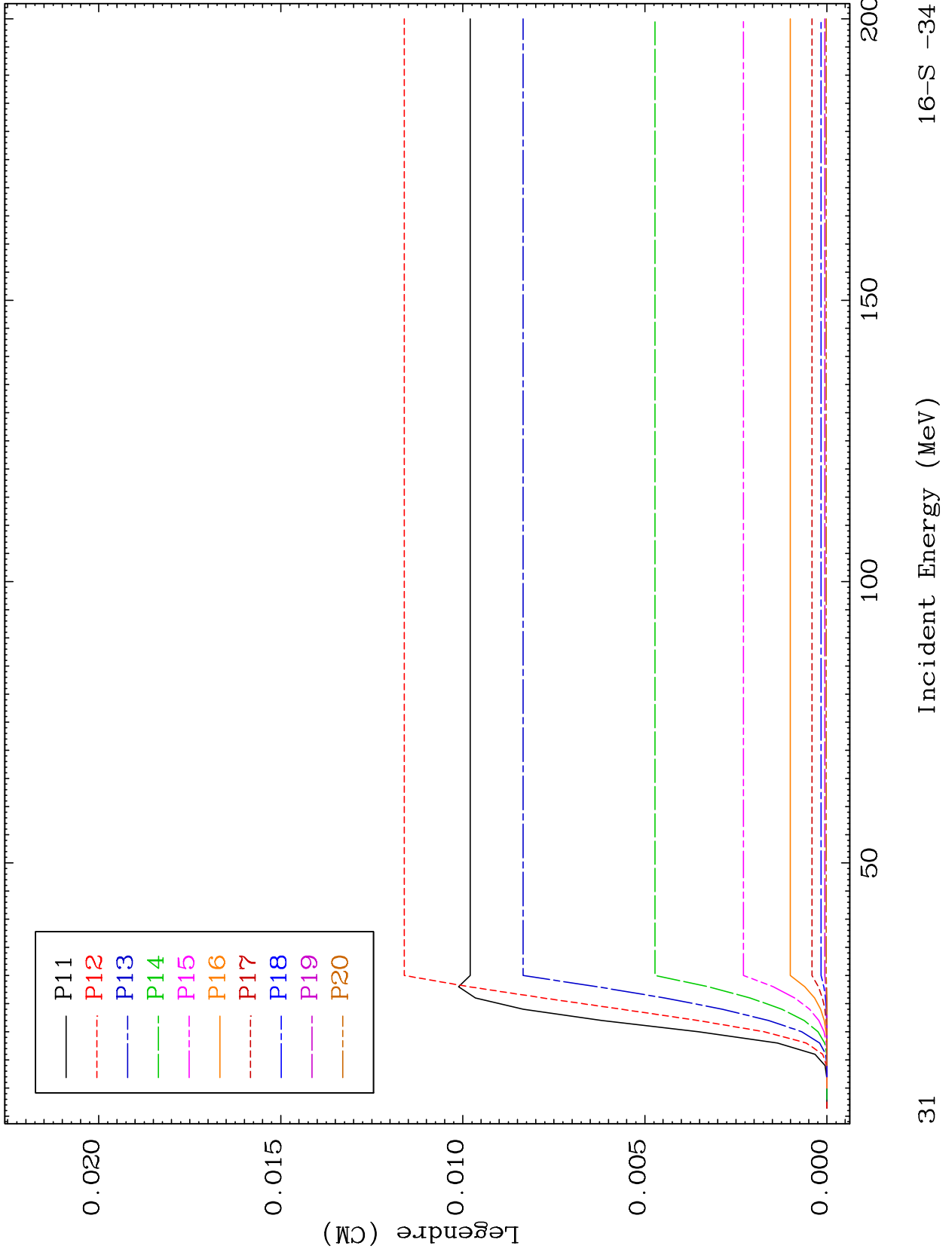




MAT 1631

4.115 MeV (n,n') Level
Legendre Coefficients

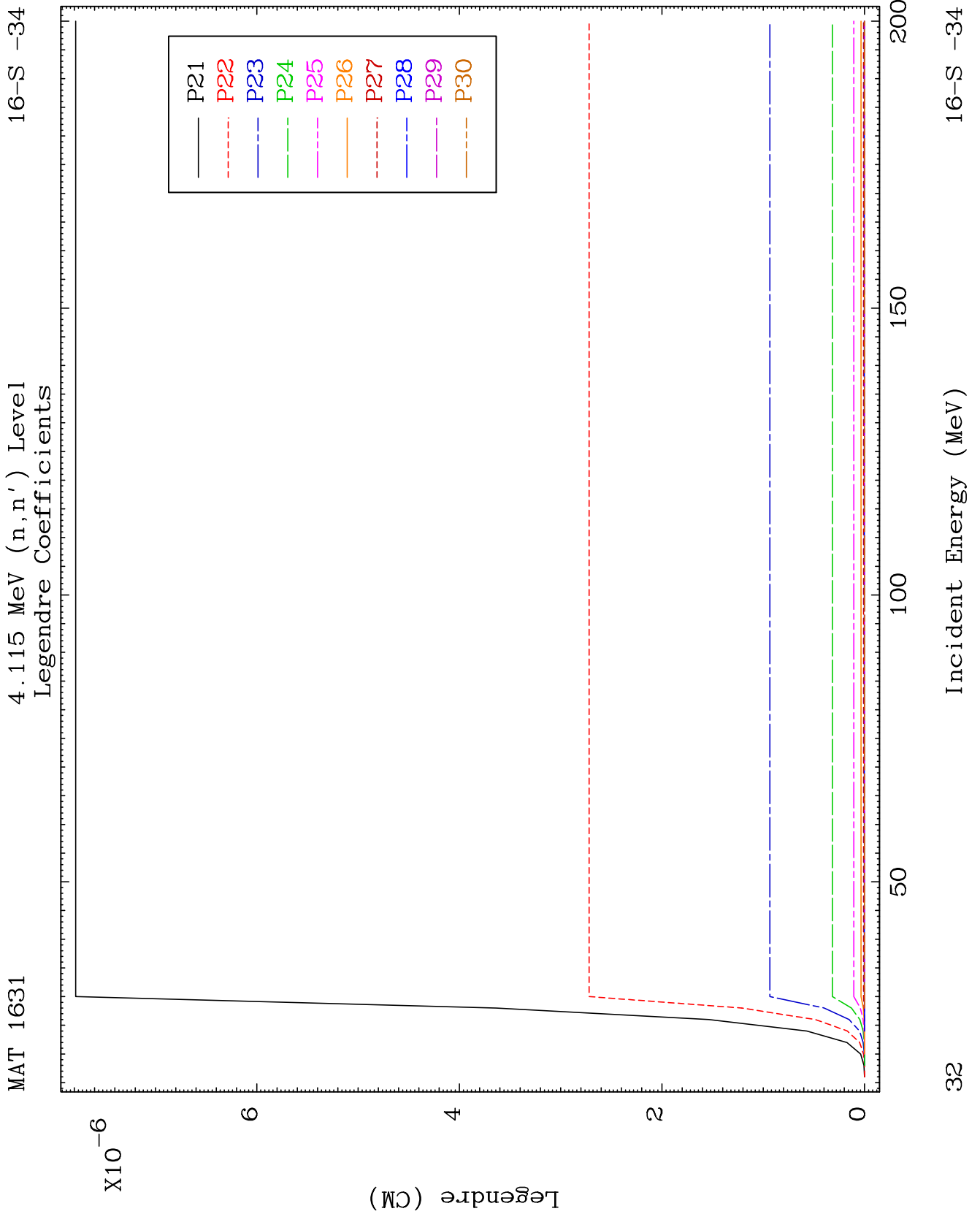
16-S -34

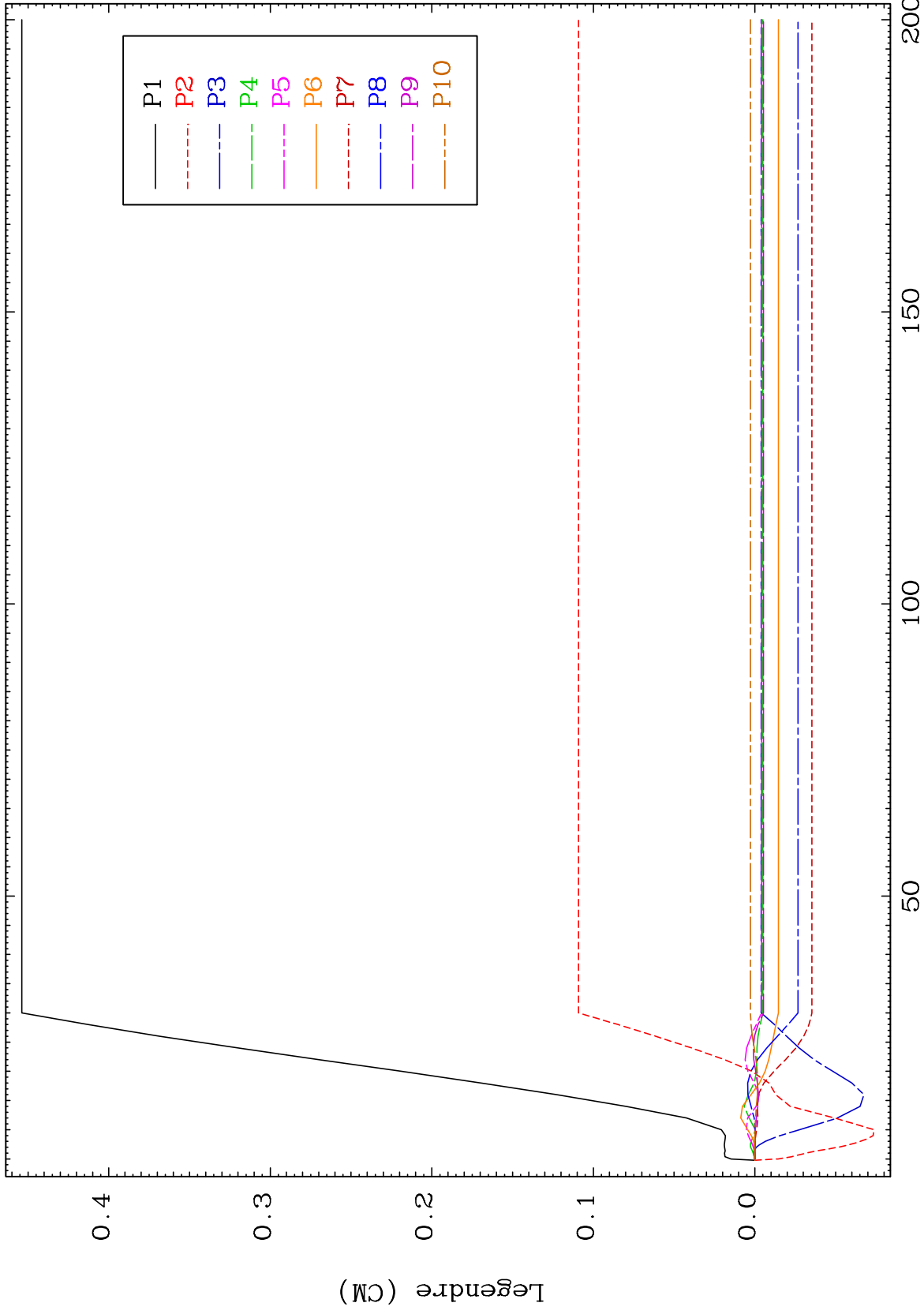


31

Incident Energy (MeV)

16-S -34

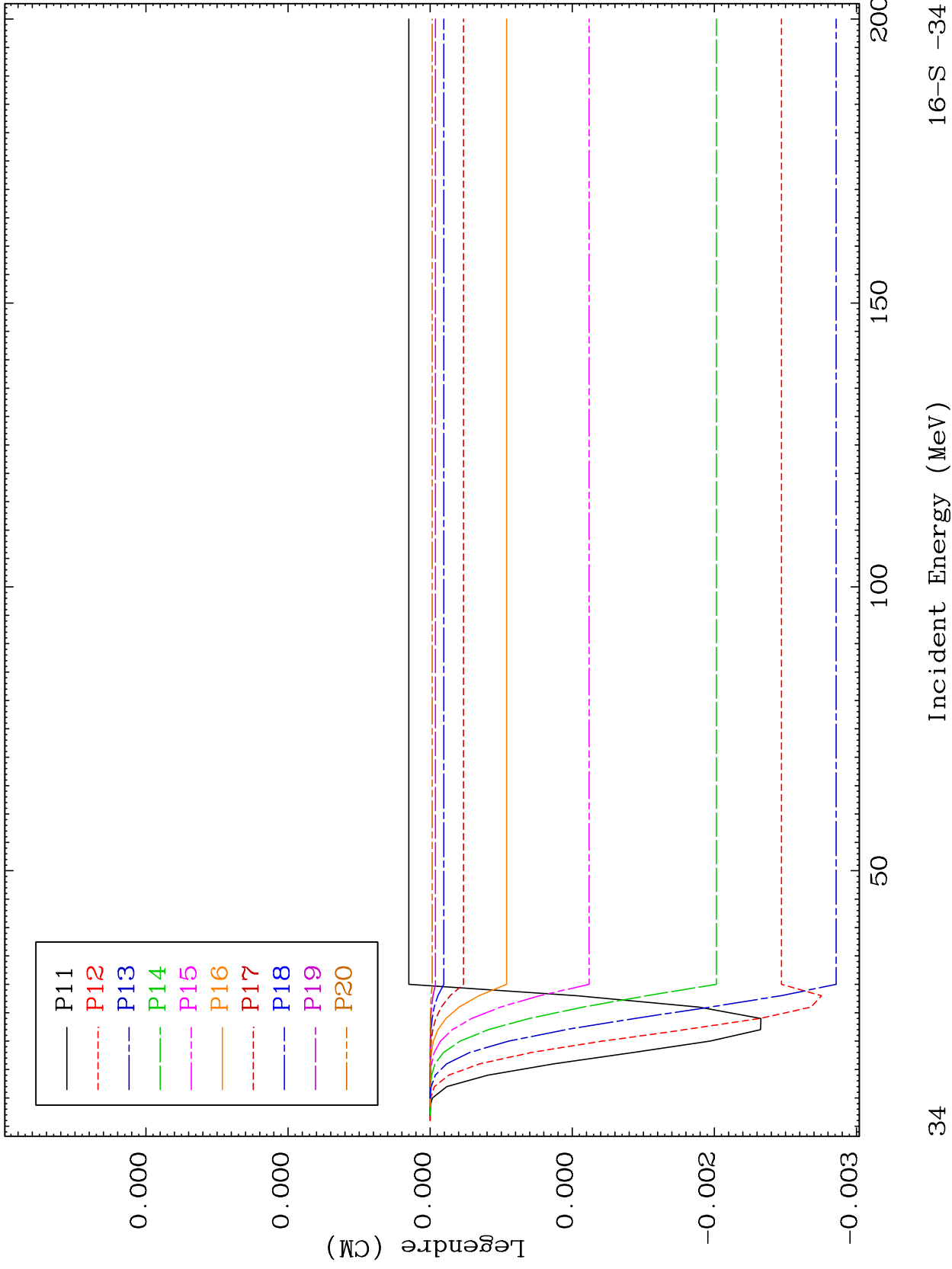




MAT 1631

4.624 MeV (n,n') Level
Legendre Coefficients

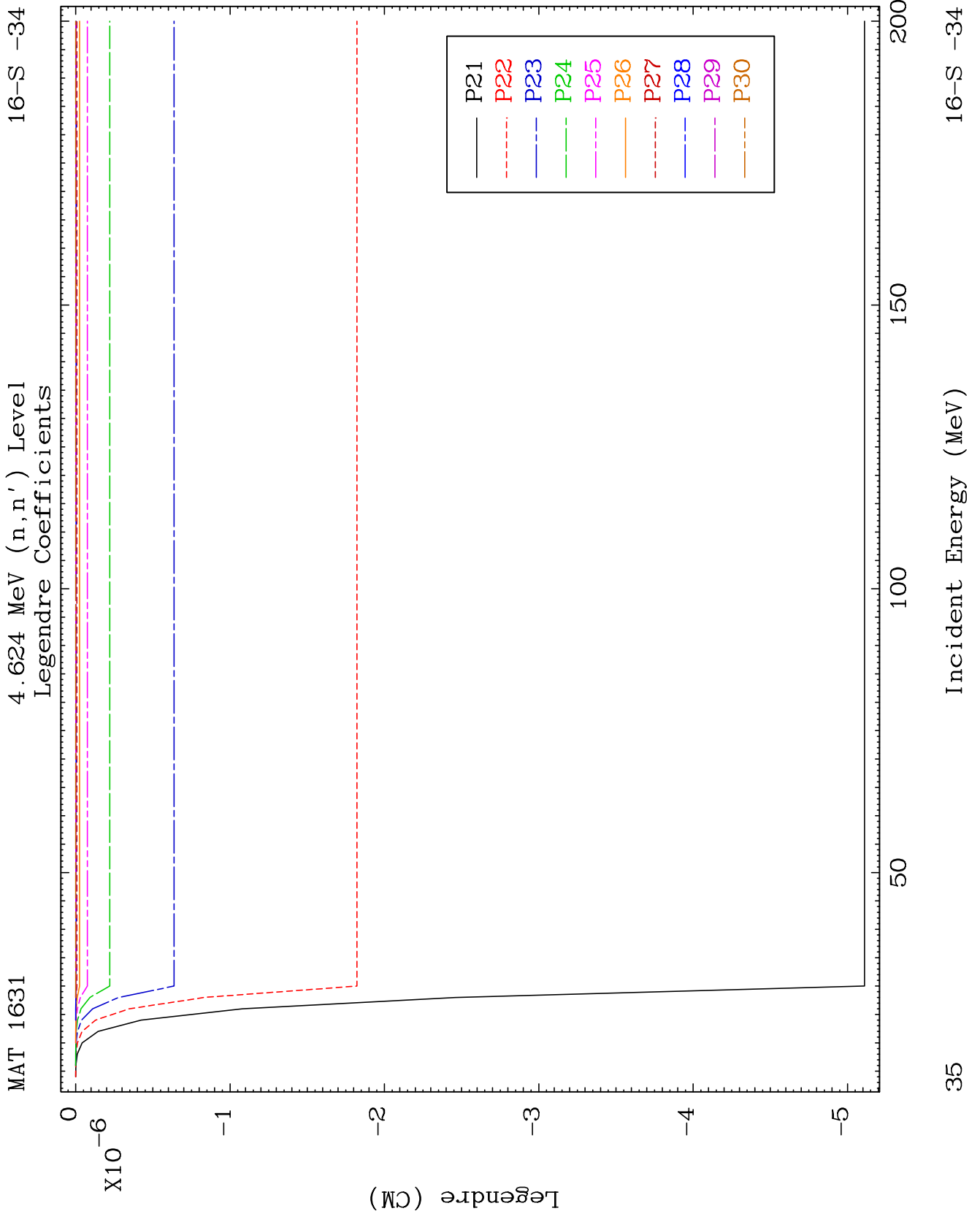
16-S -34



34

Incident Energy (MeV)

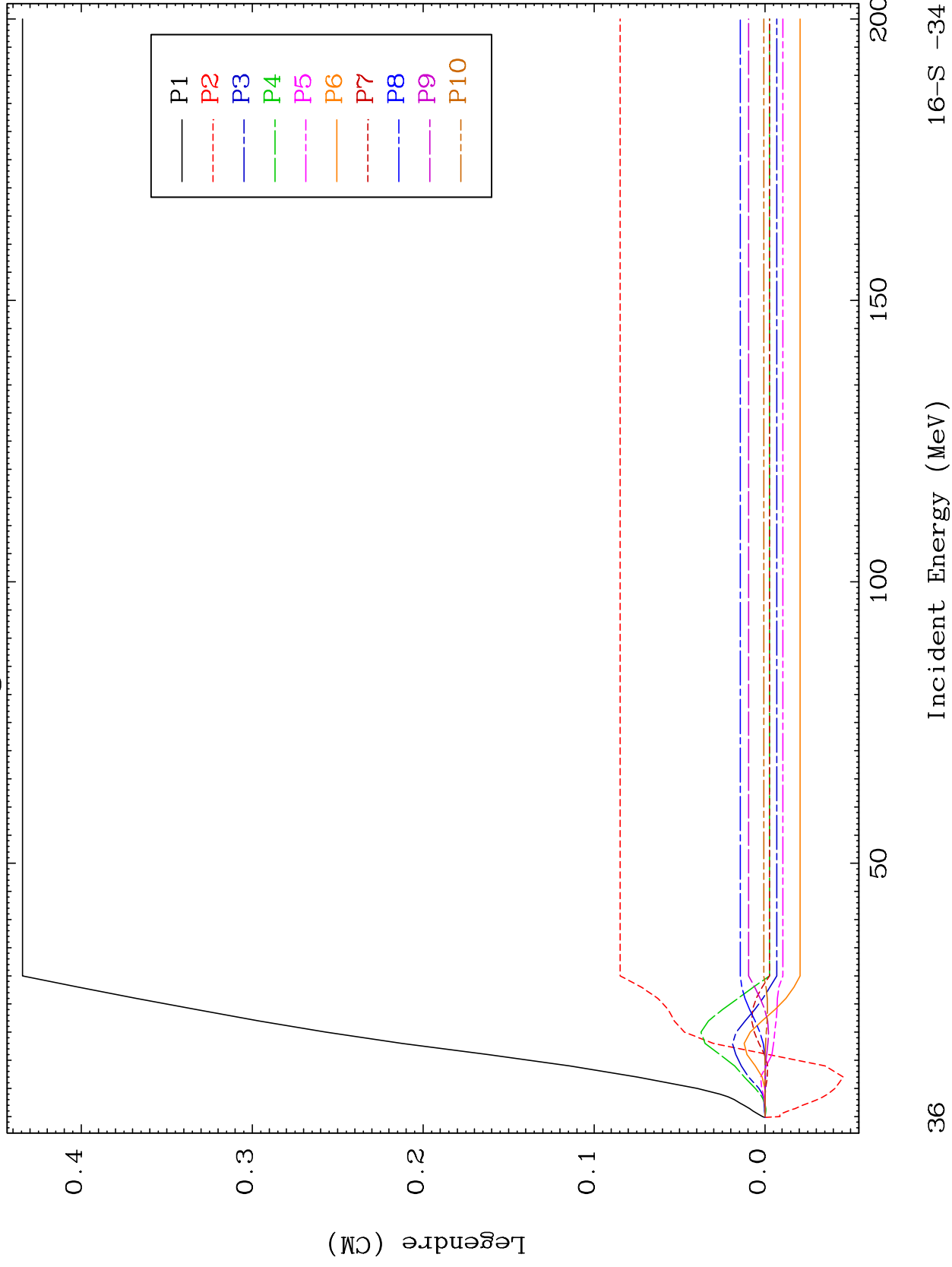
16-S -34



MAT 1631

4.689 MeV (n,n') Level
Legendre Coefficients

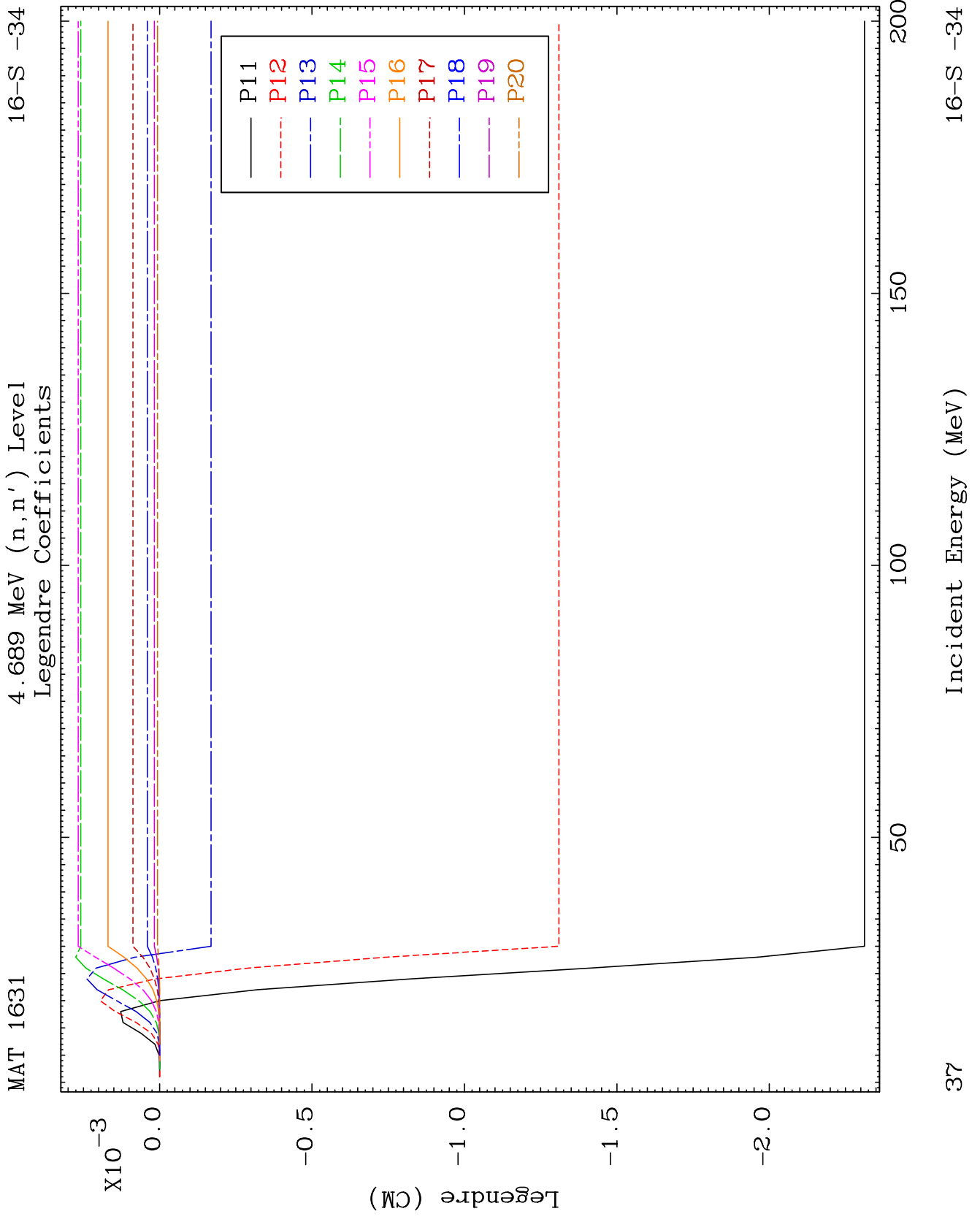
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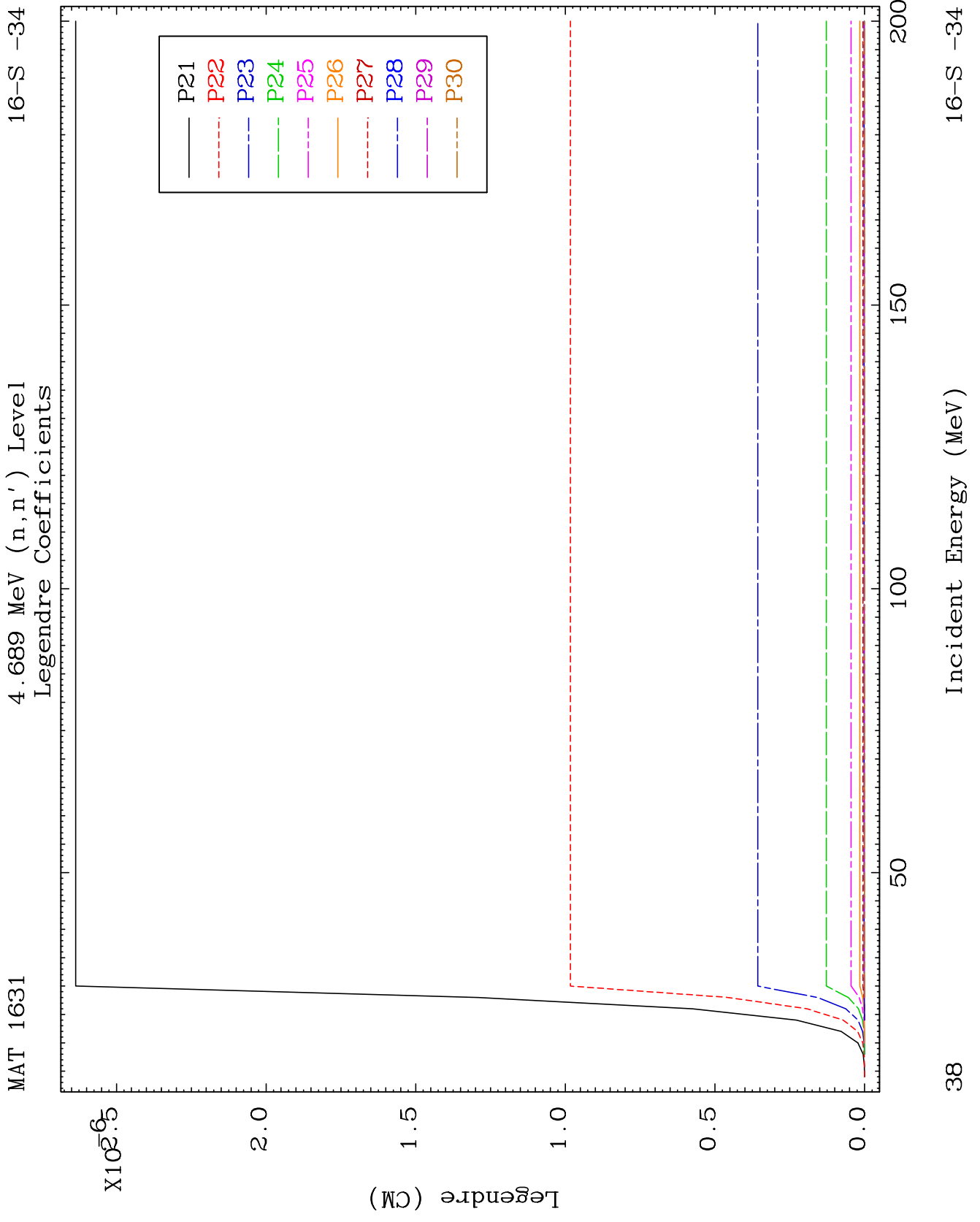


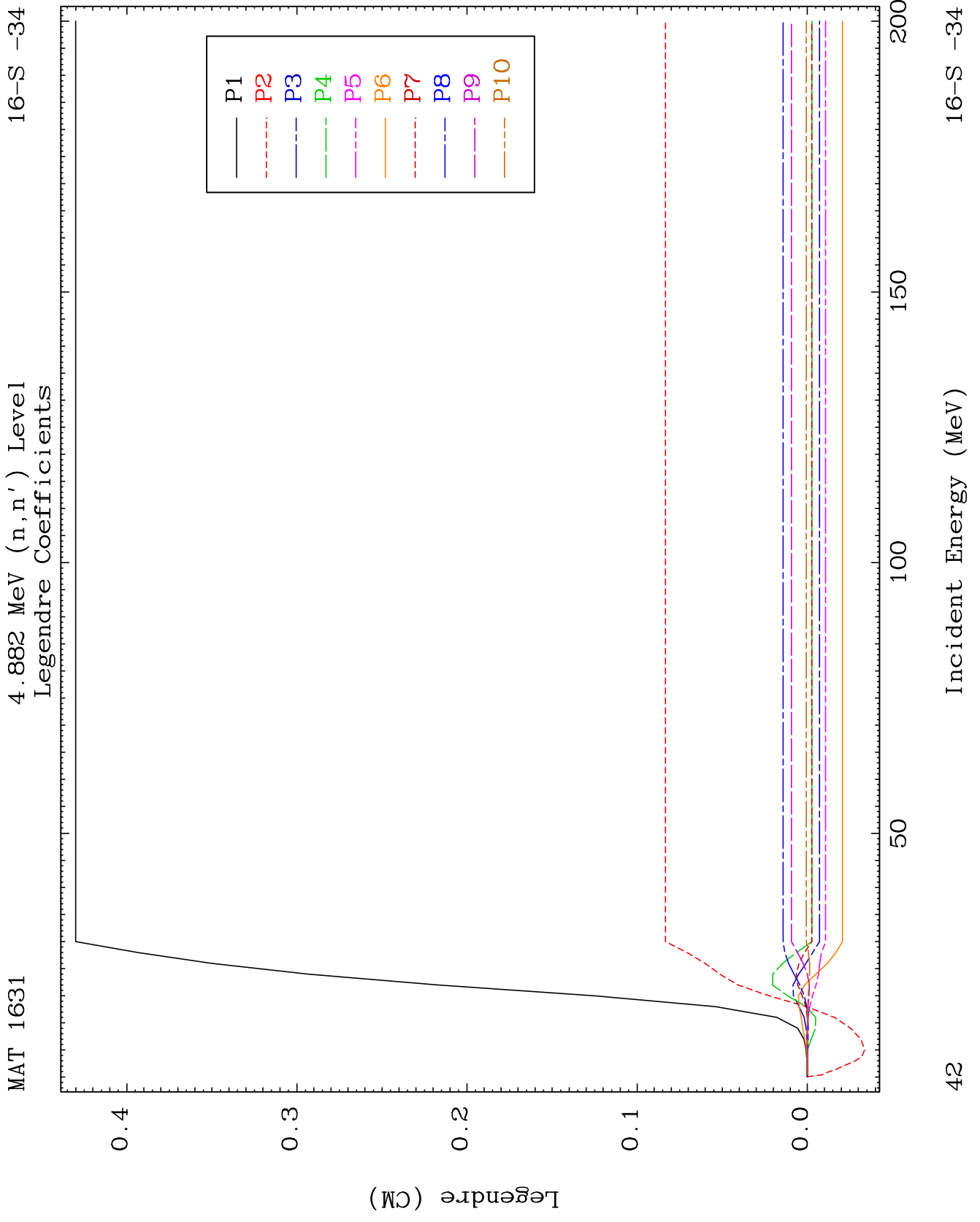
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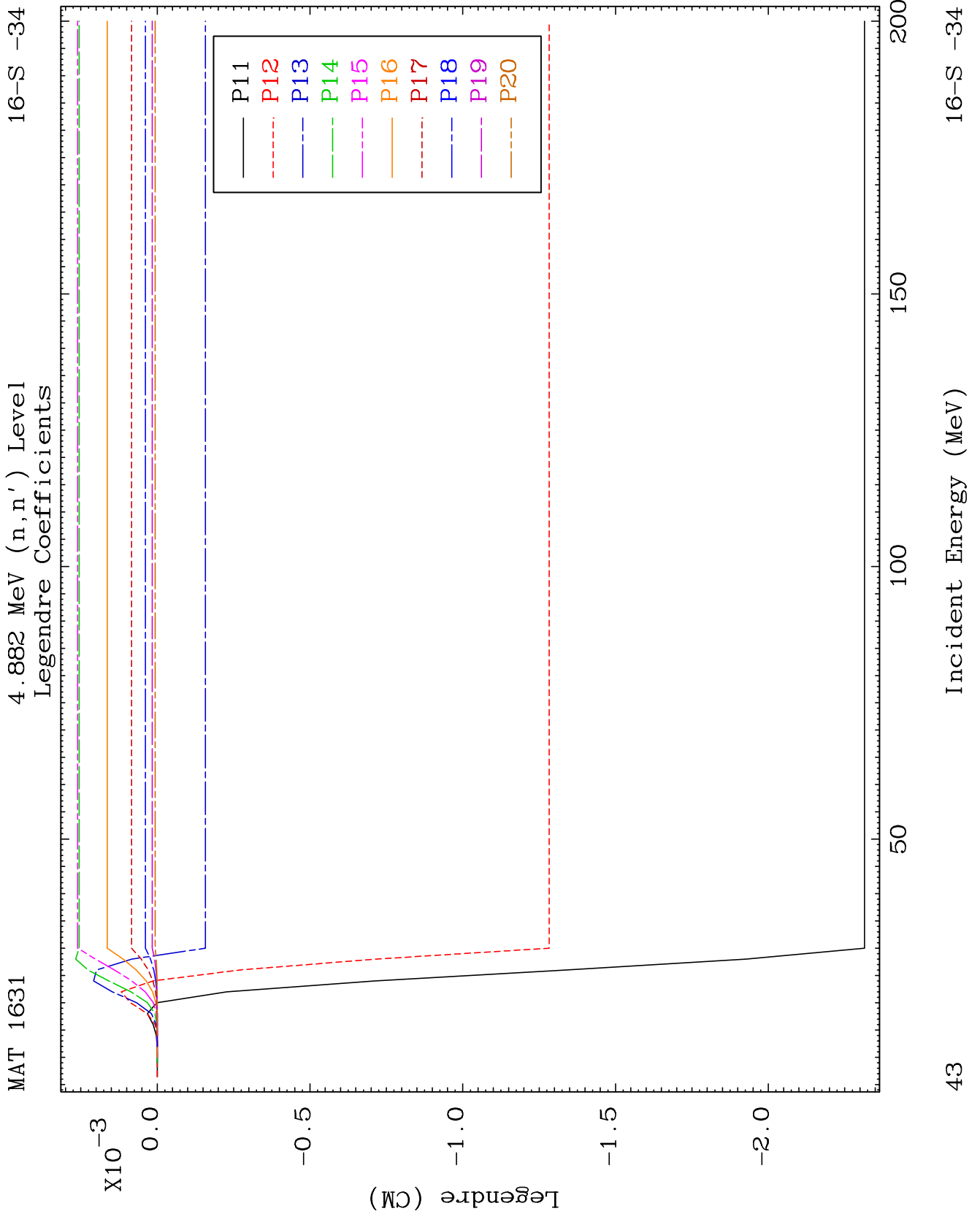
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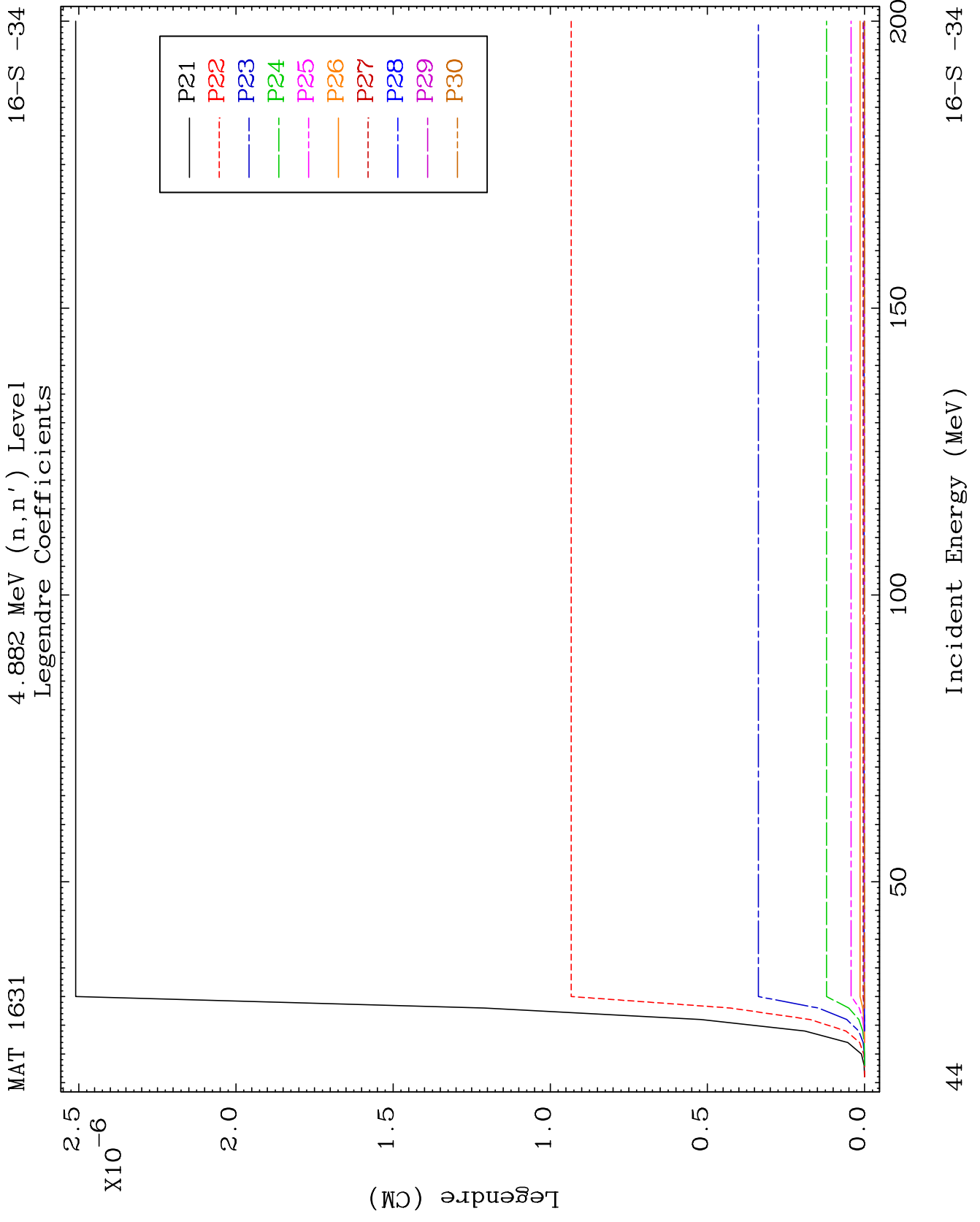
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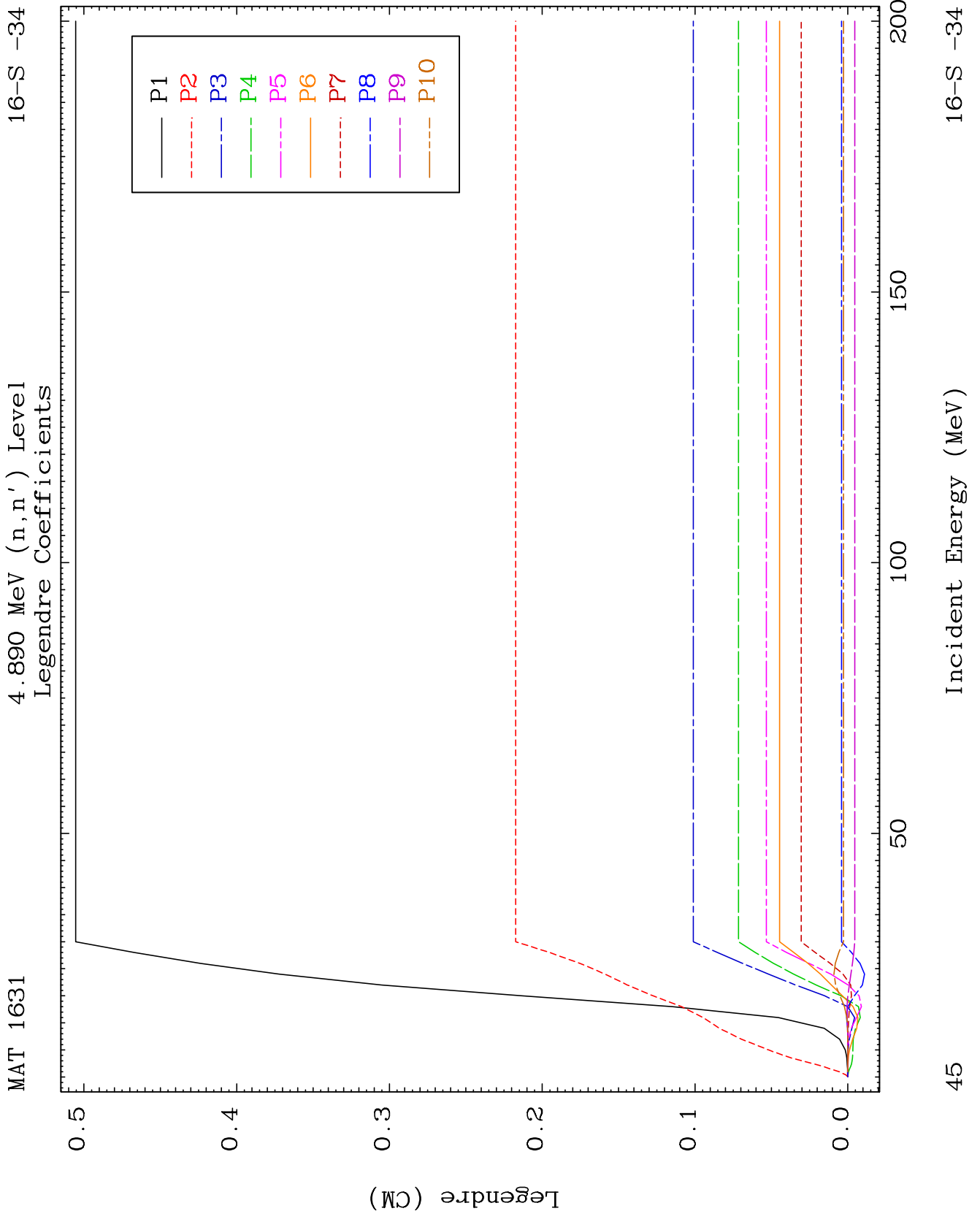








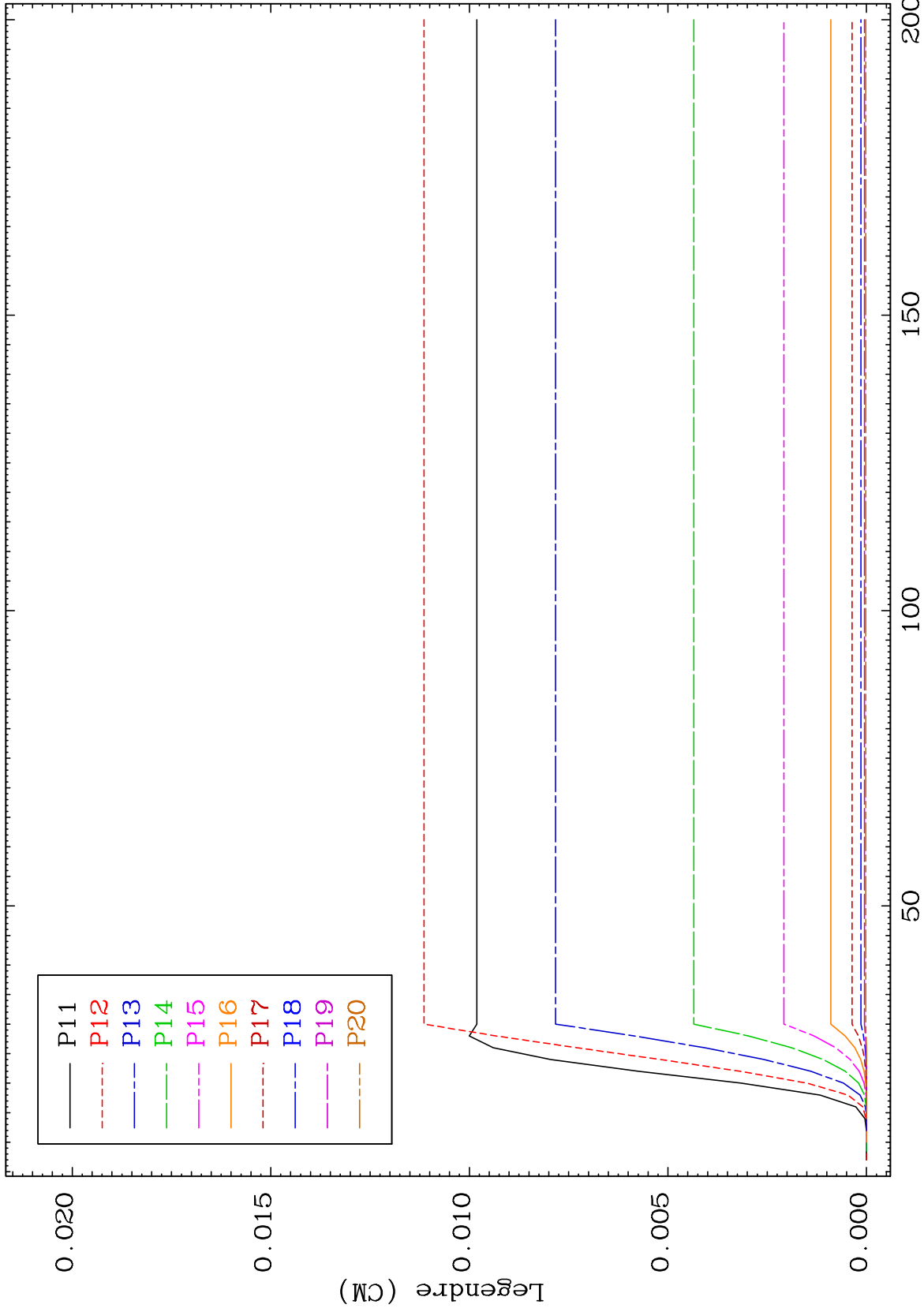




MAT 1631

4.890 MeV (n,n') Level
Legendre Coefficients

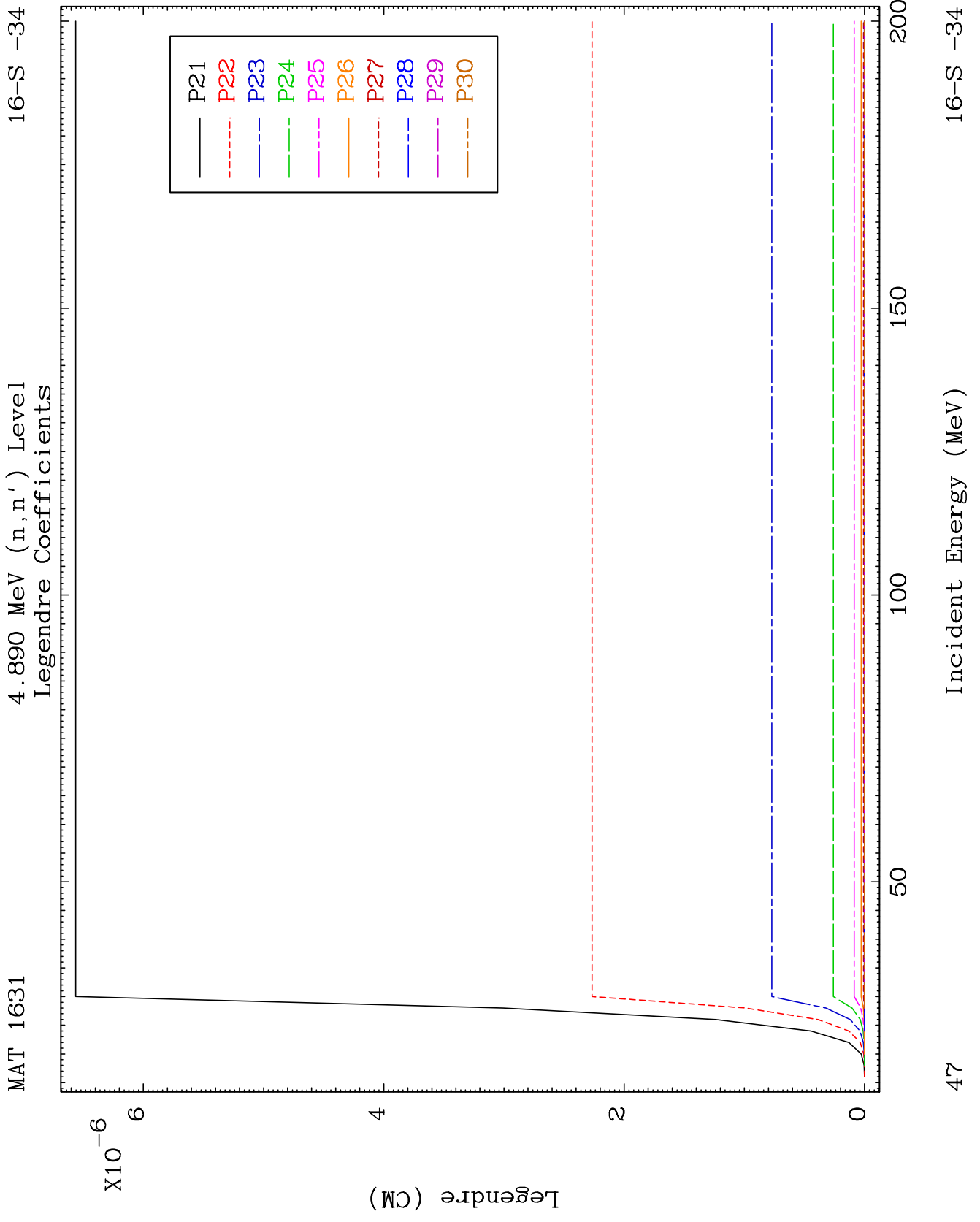
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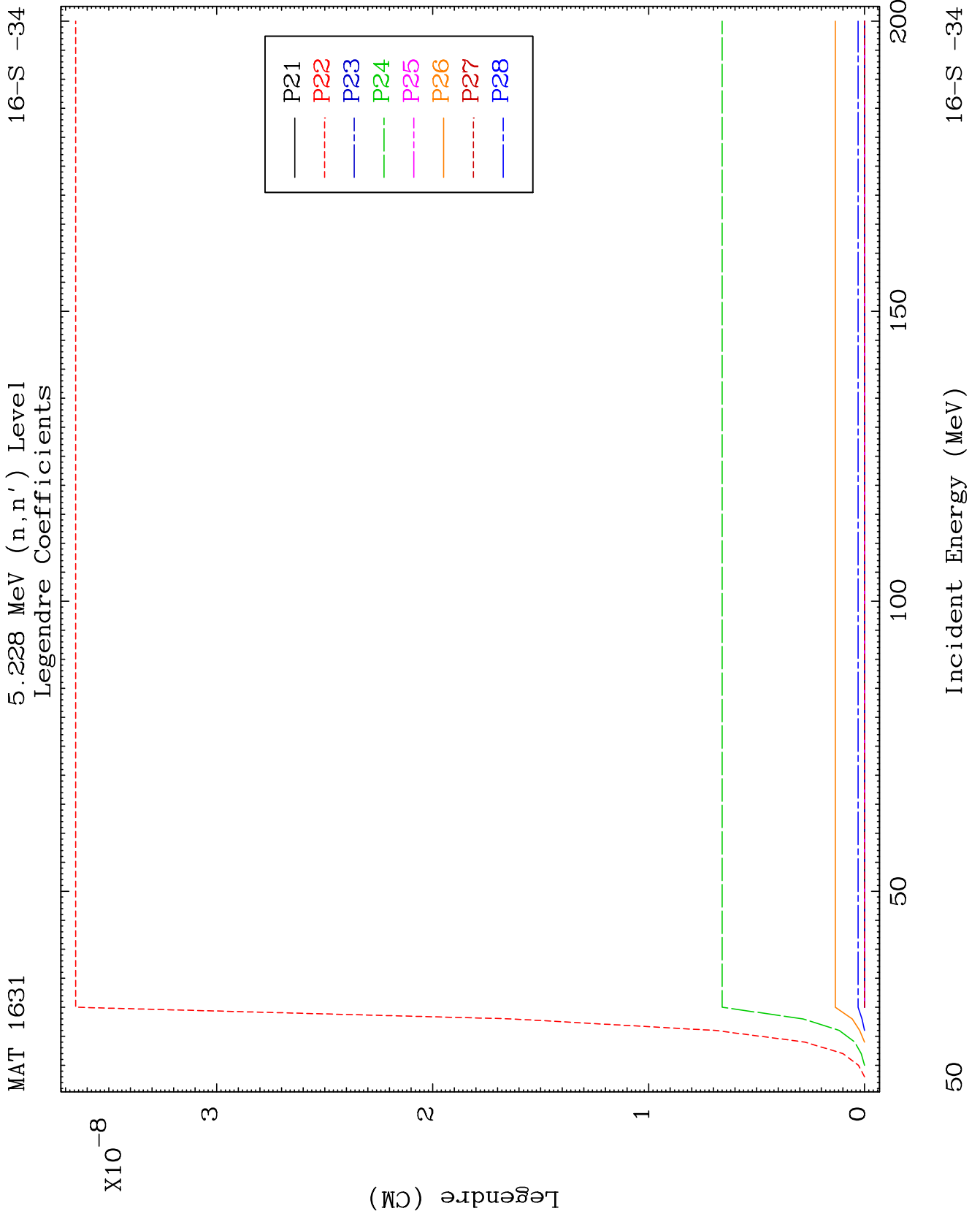


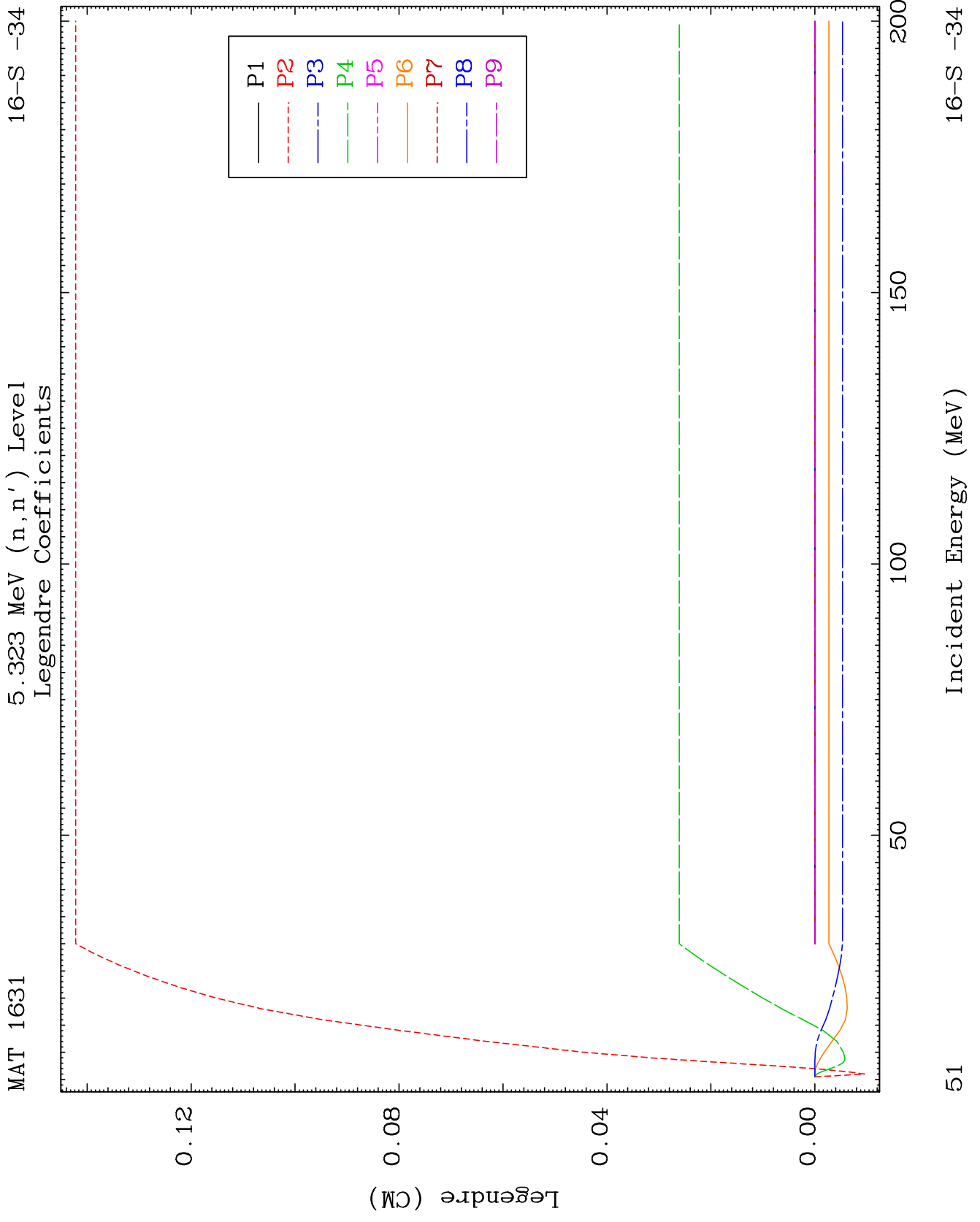
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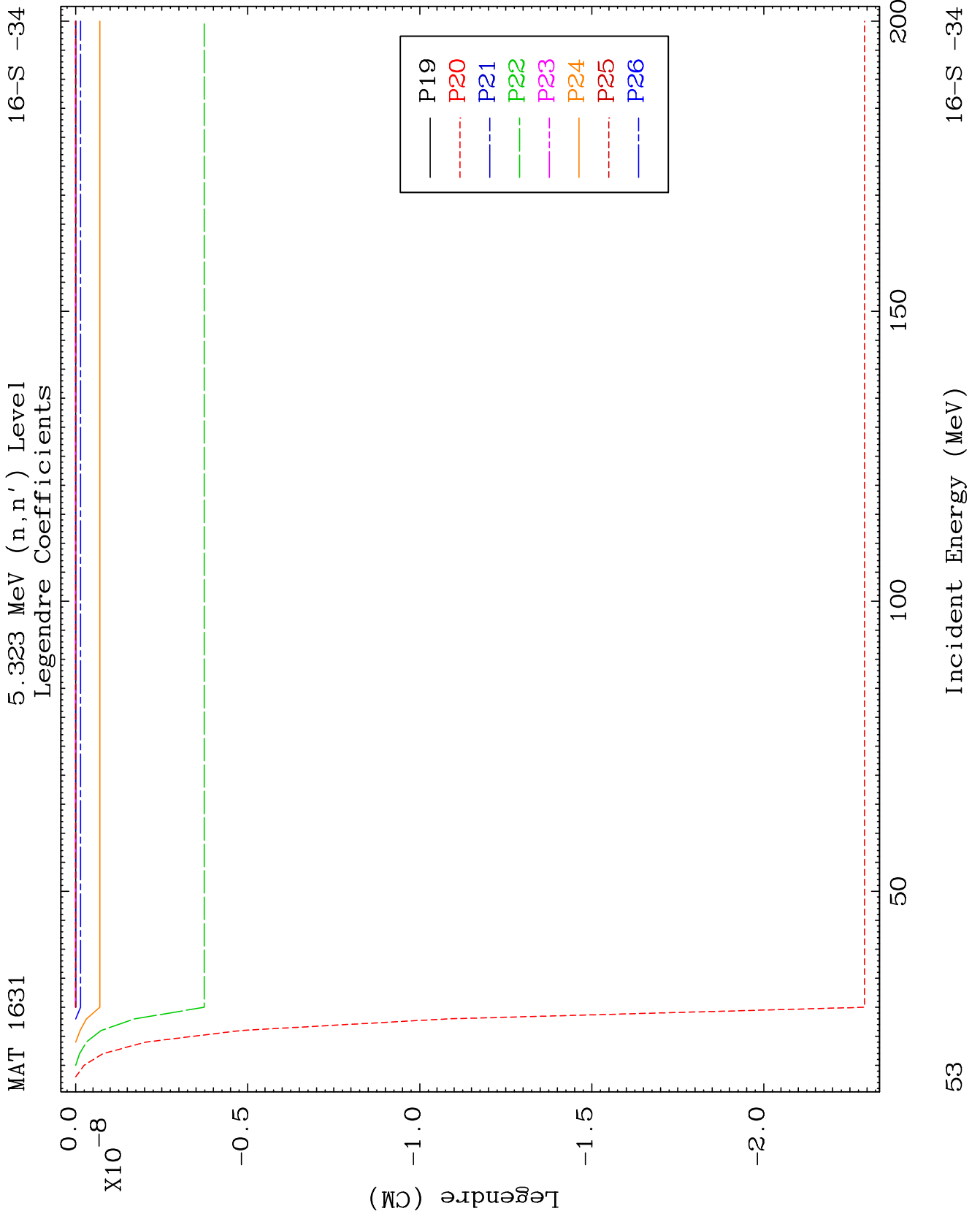
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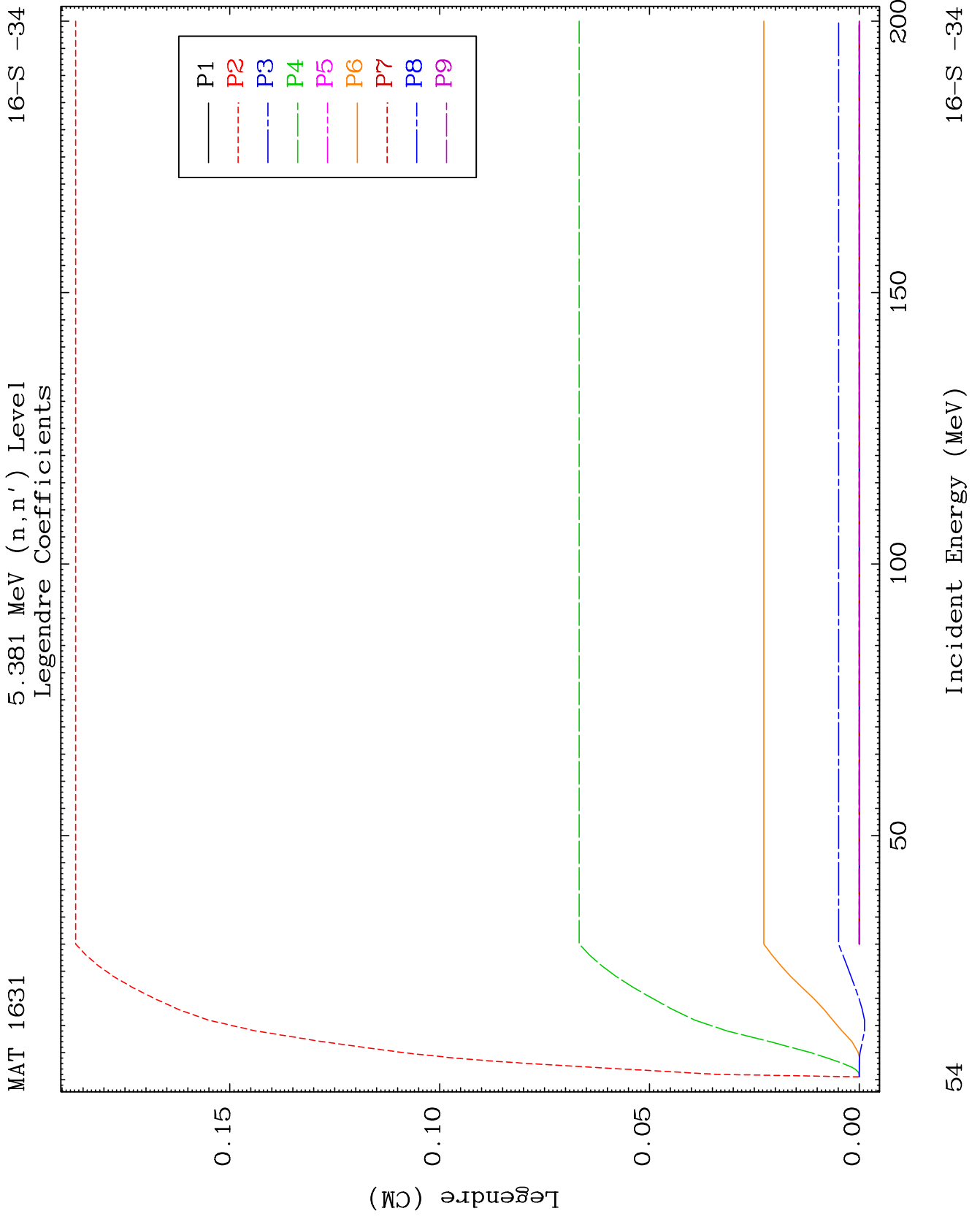
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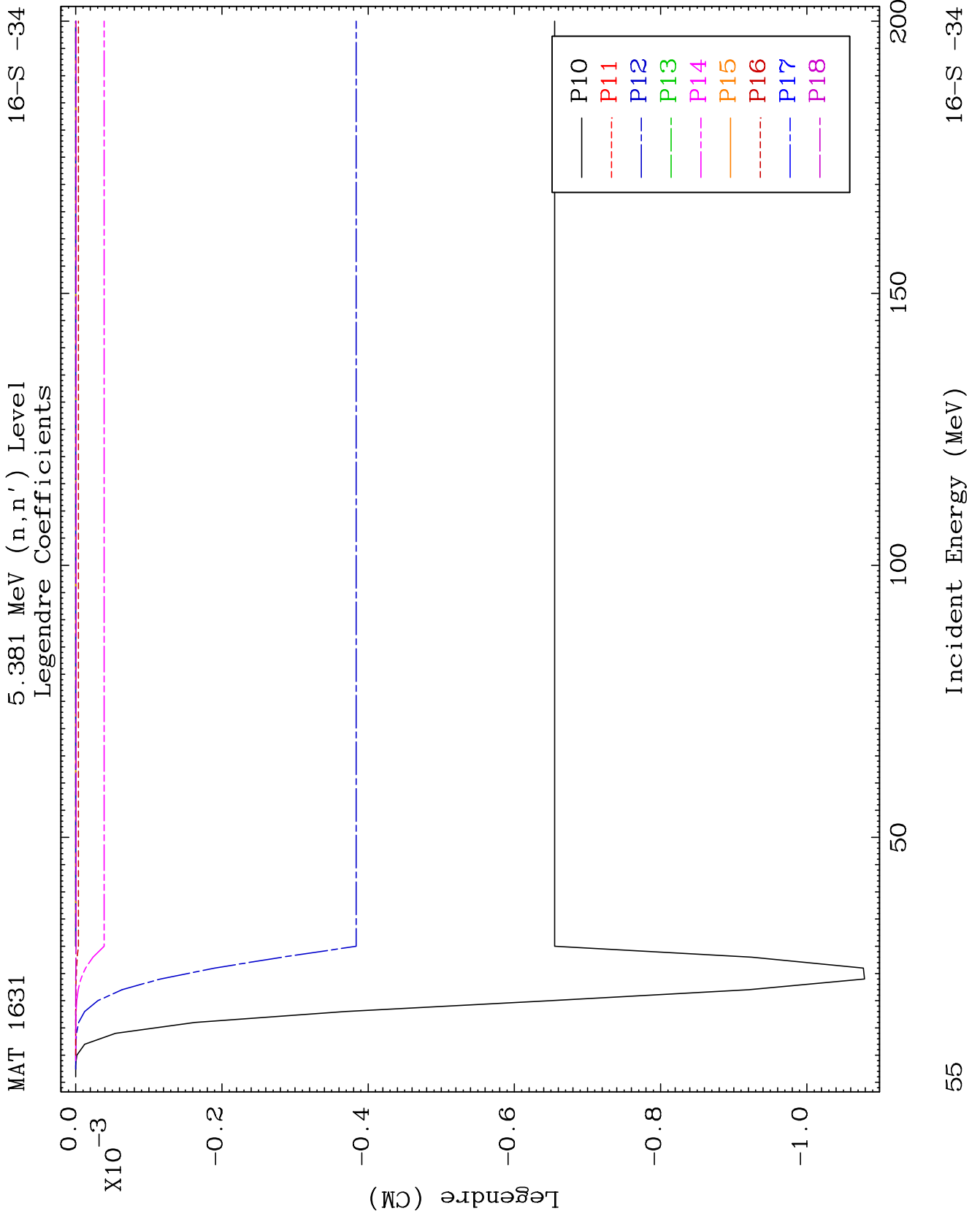


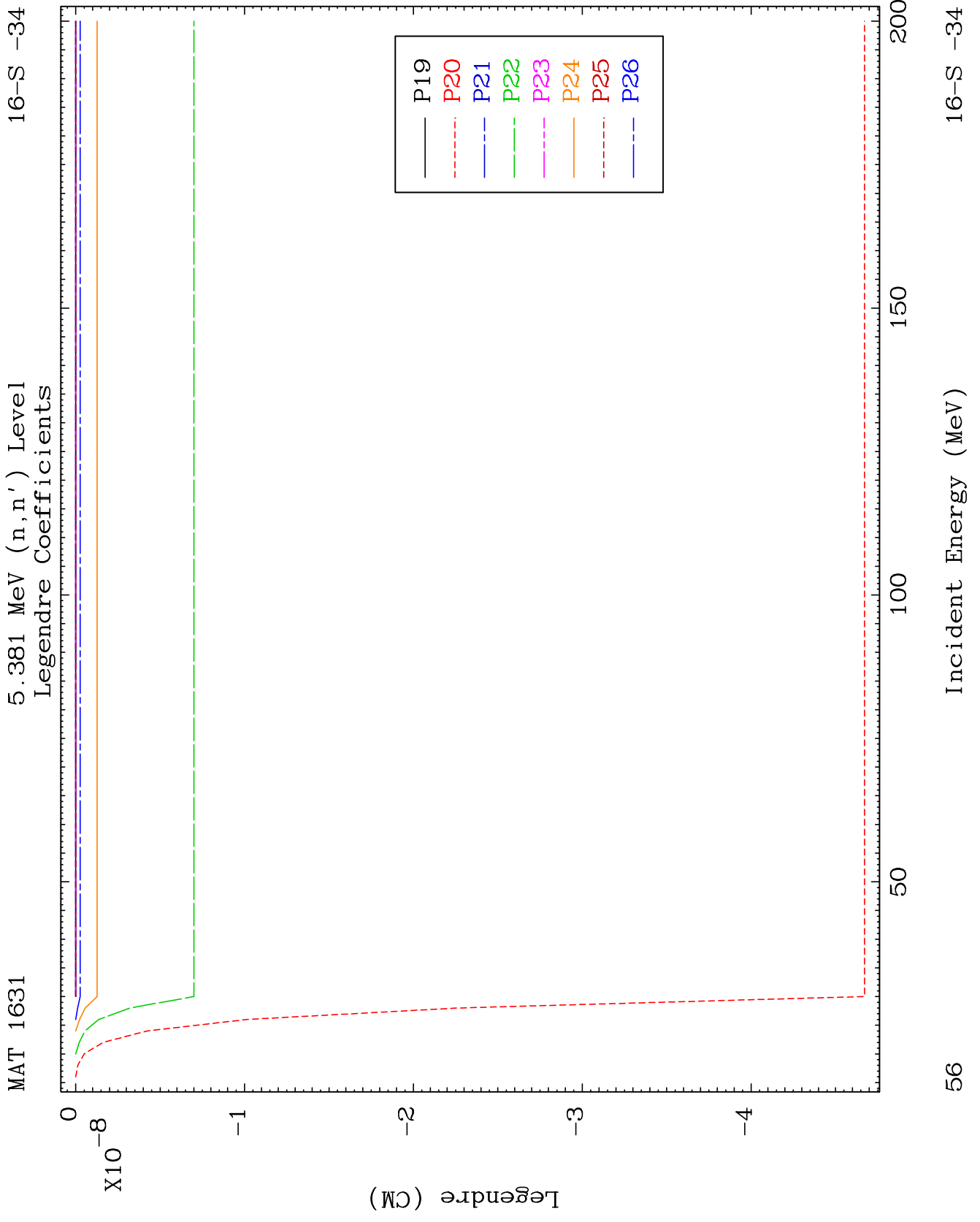


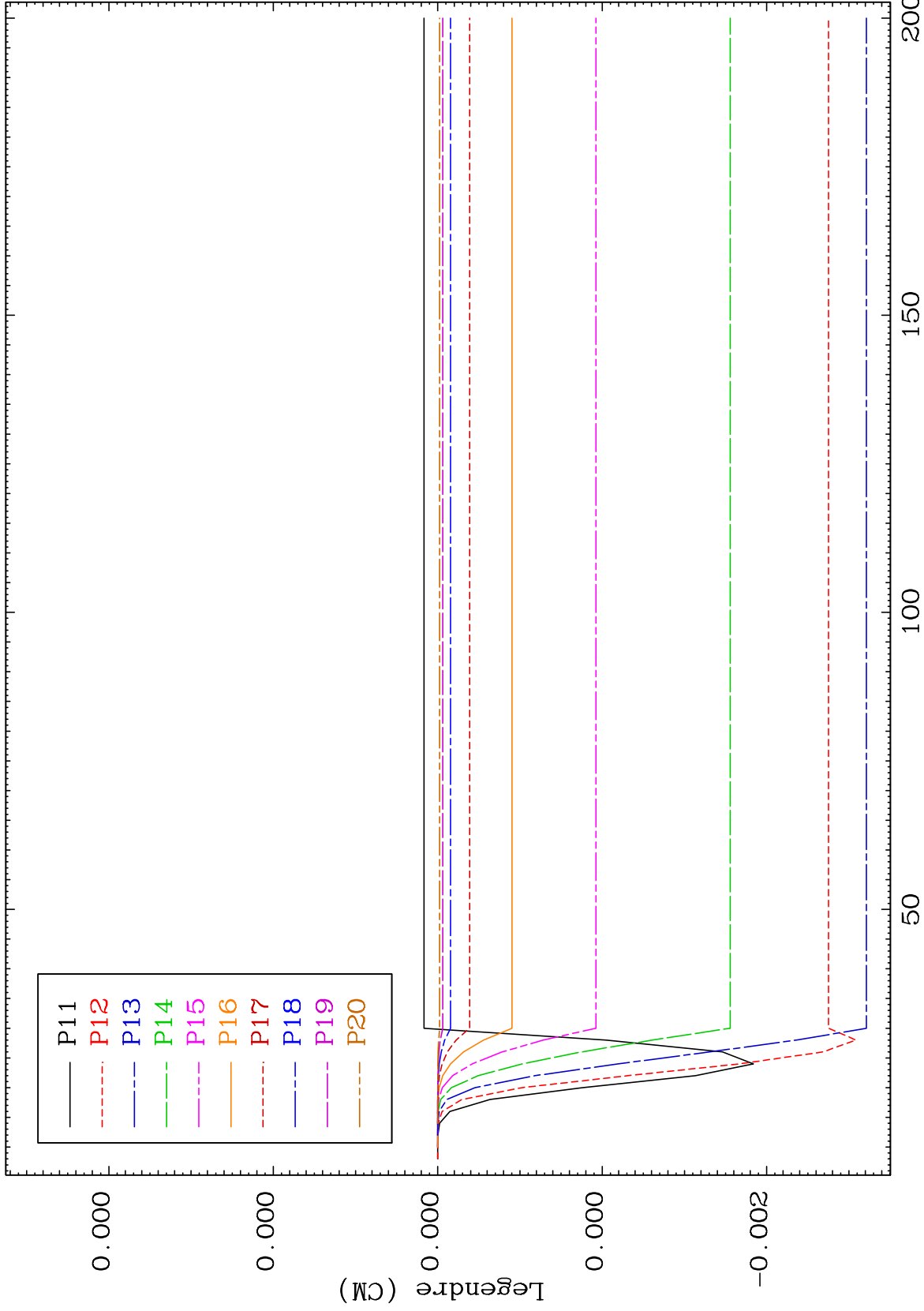


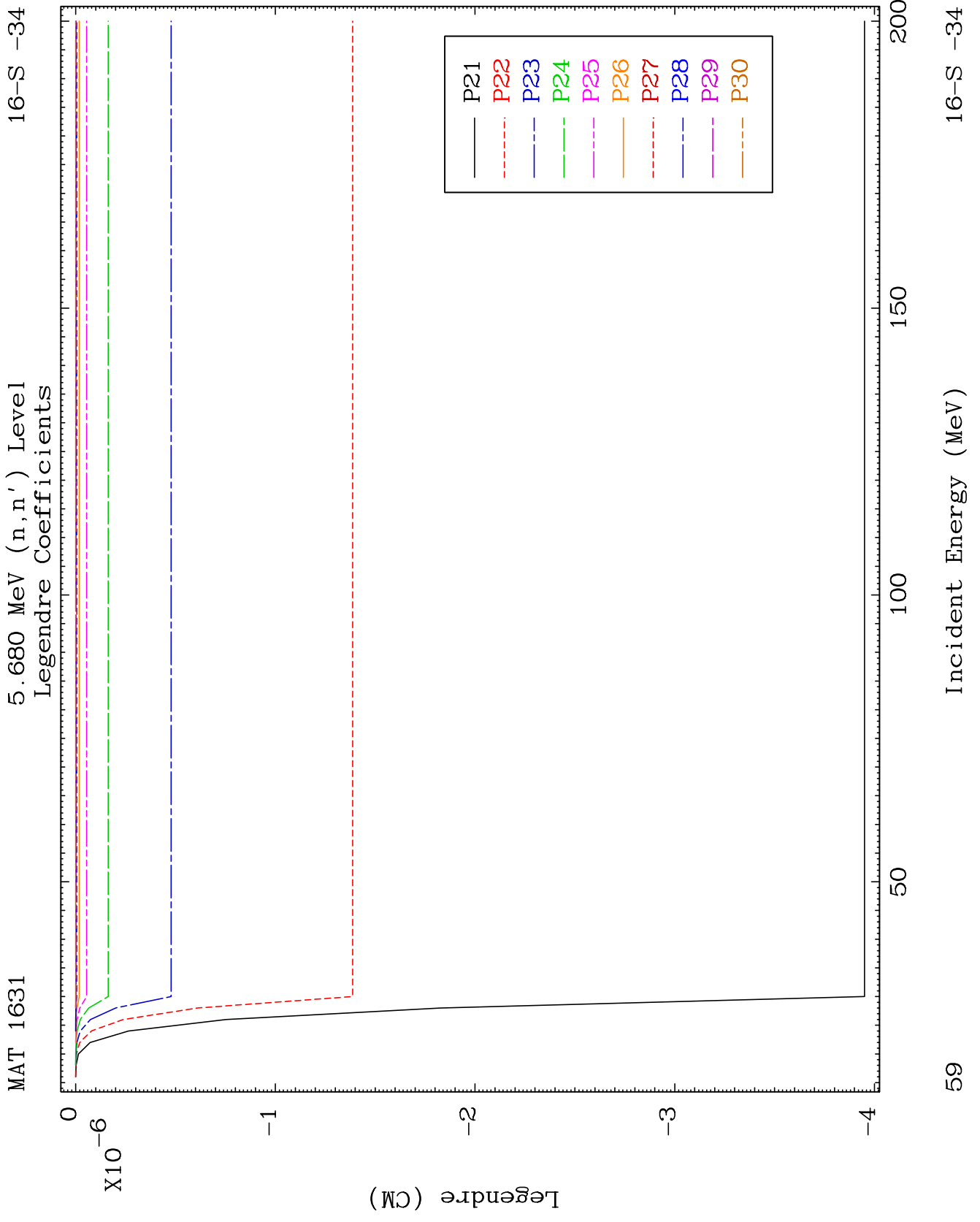


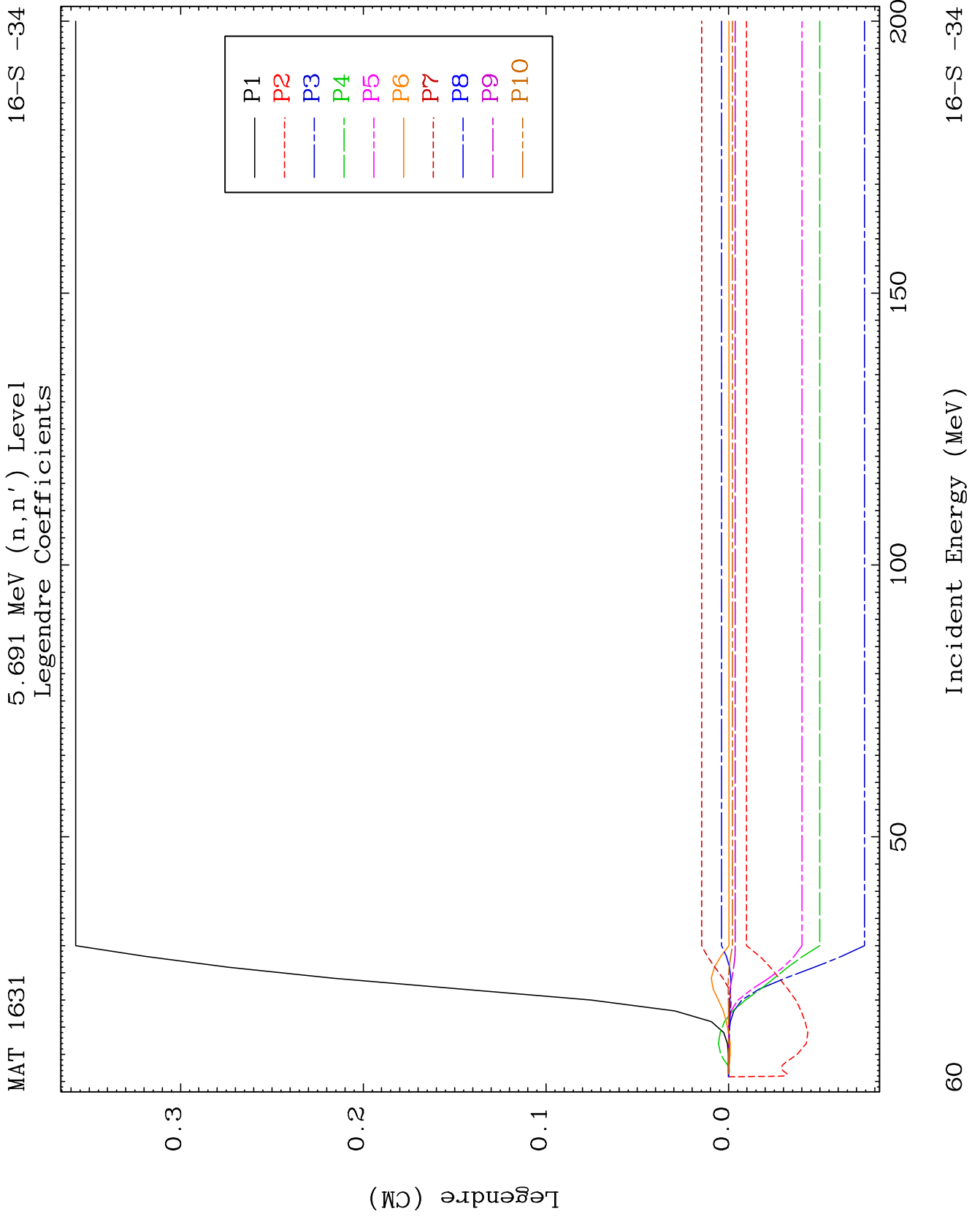








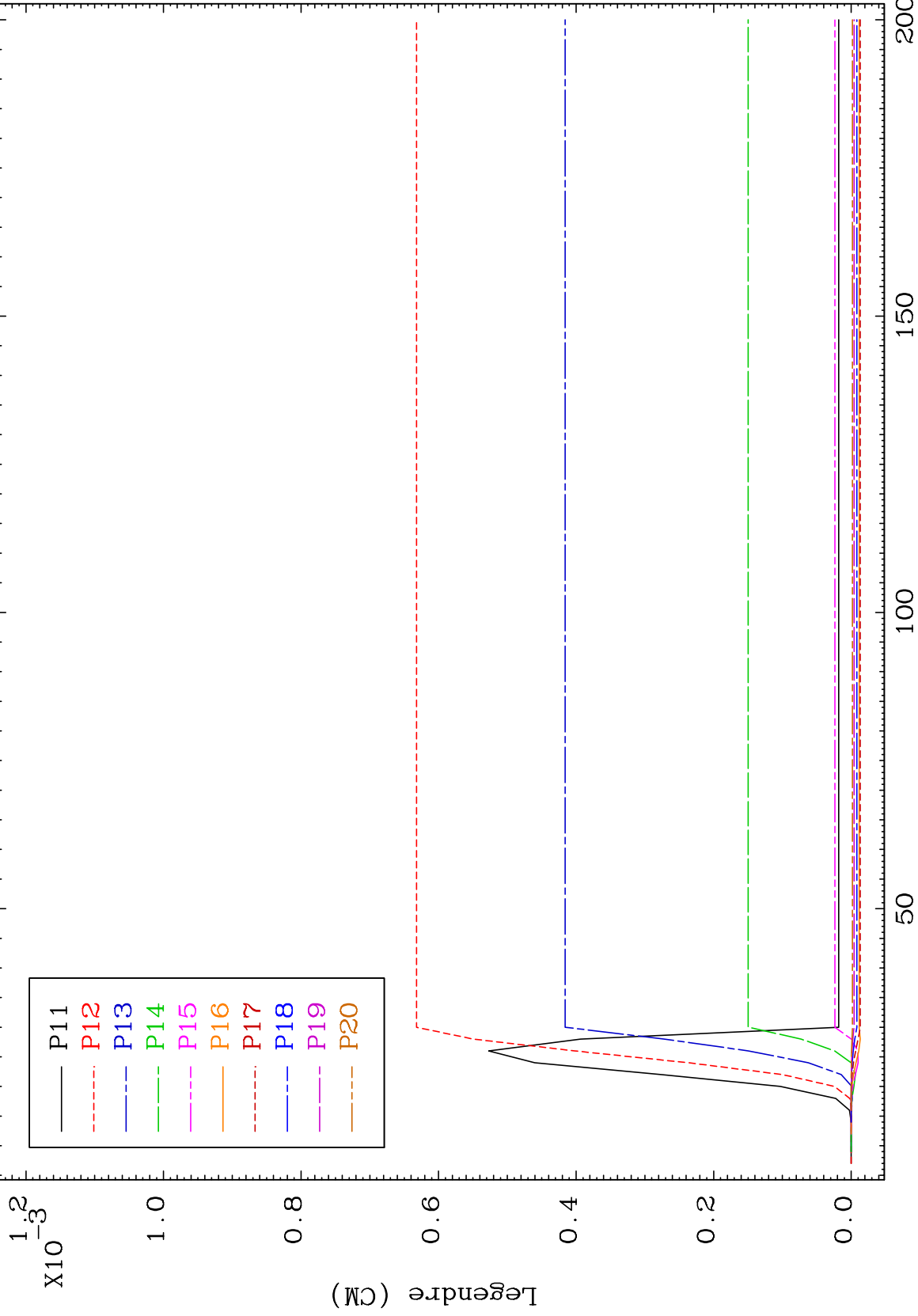




MAT 1631

5.691 MeV (n,n') Level
Legendre Coefficients

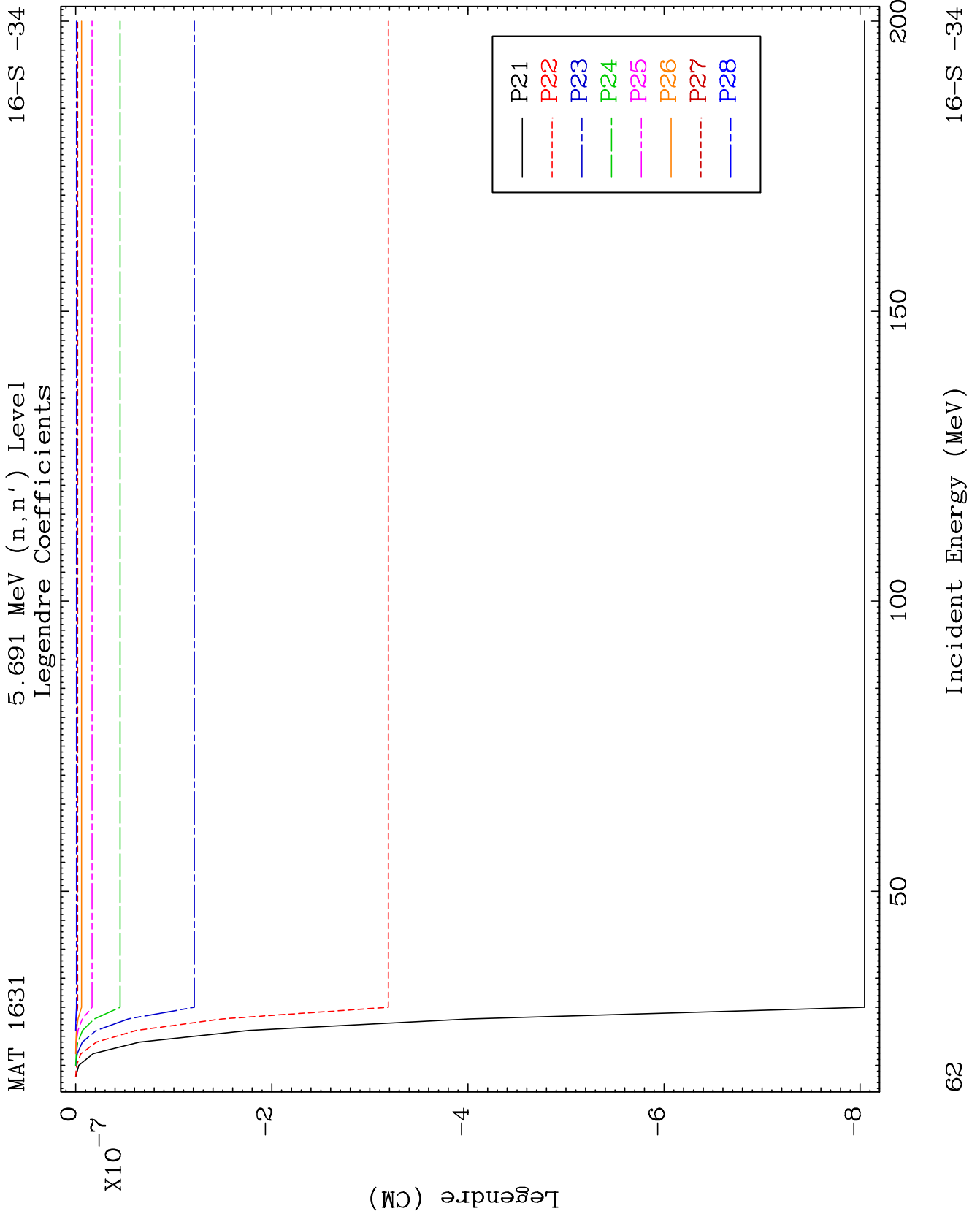
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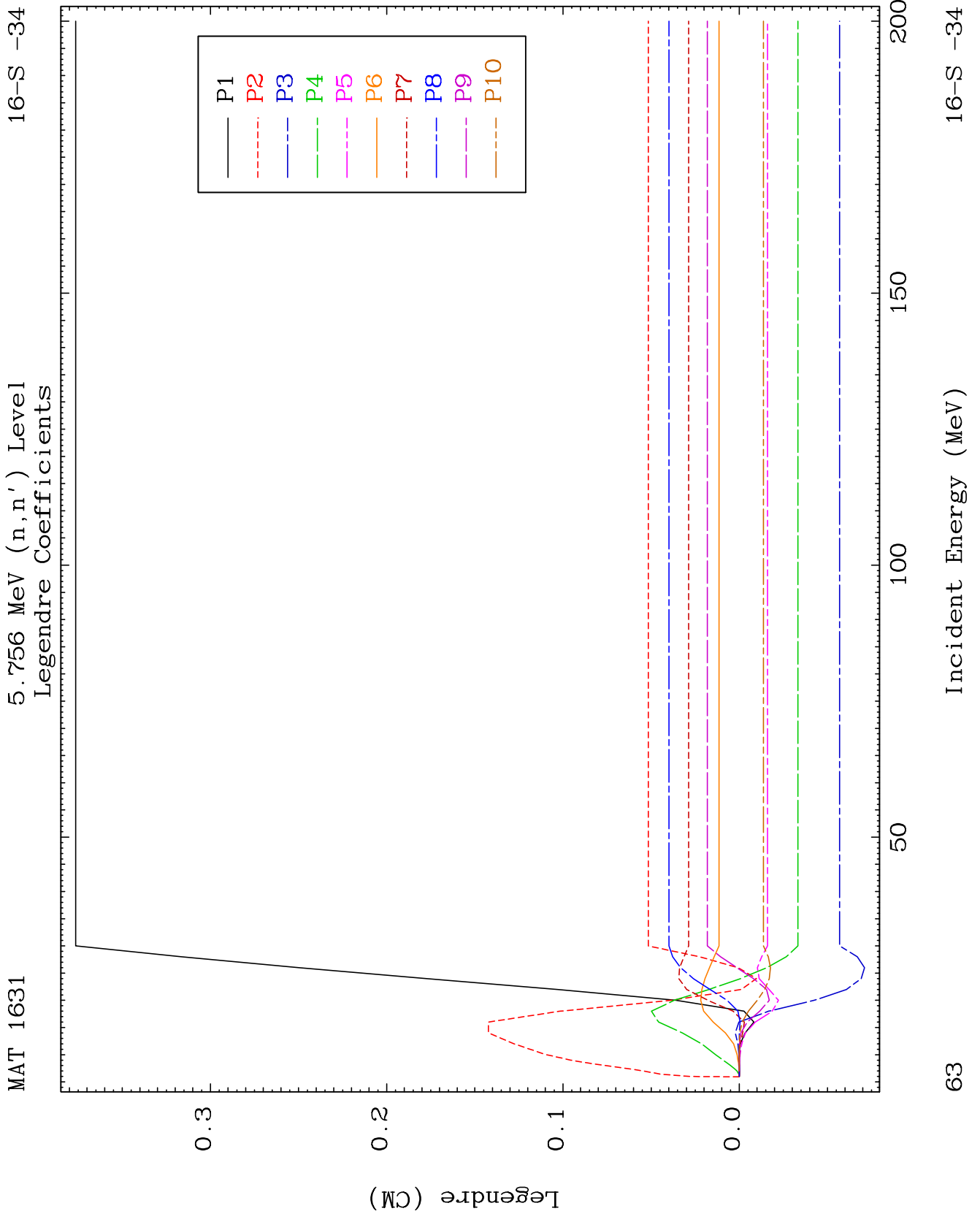


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Incident Energy (MeV)

16-S -34

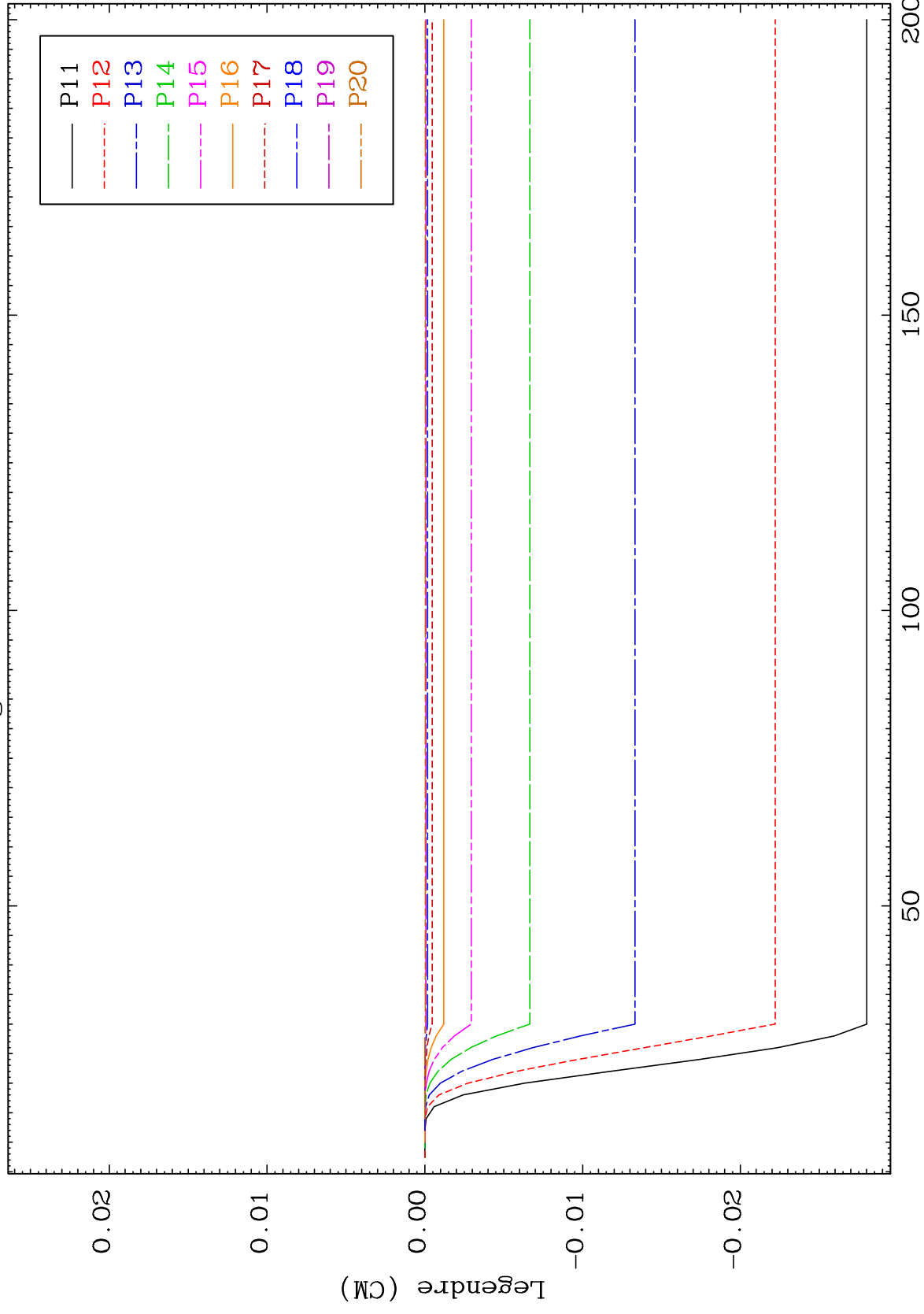




MAT 1631

5.756 MeV (n,n') Level
Legendre Coefficients

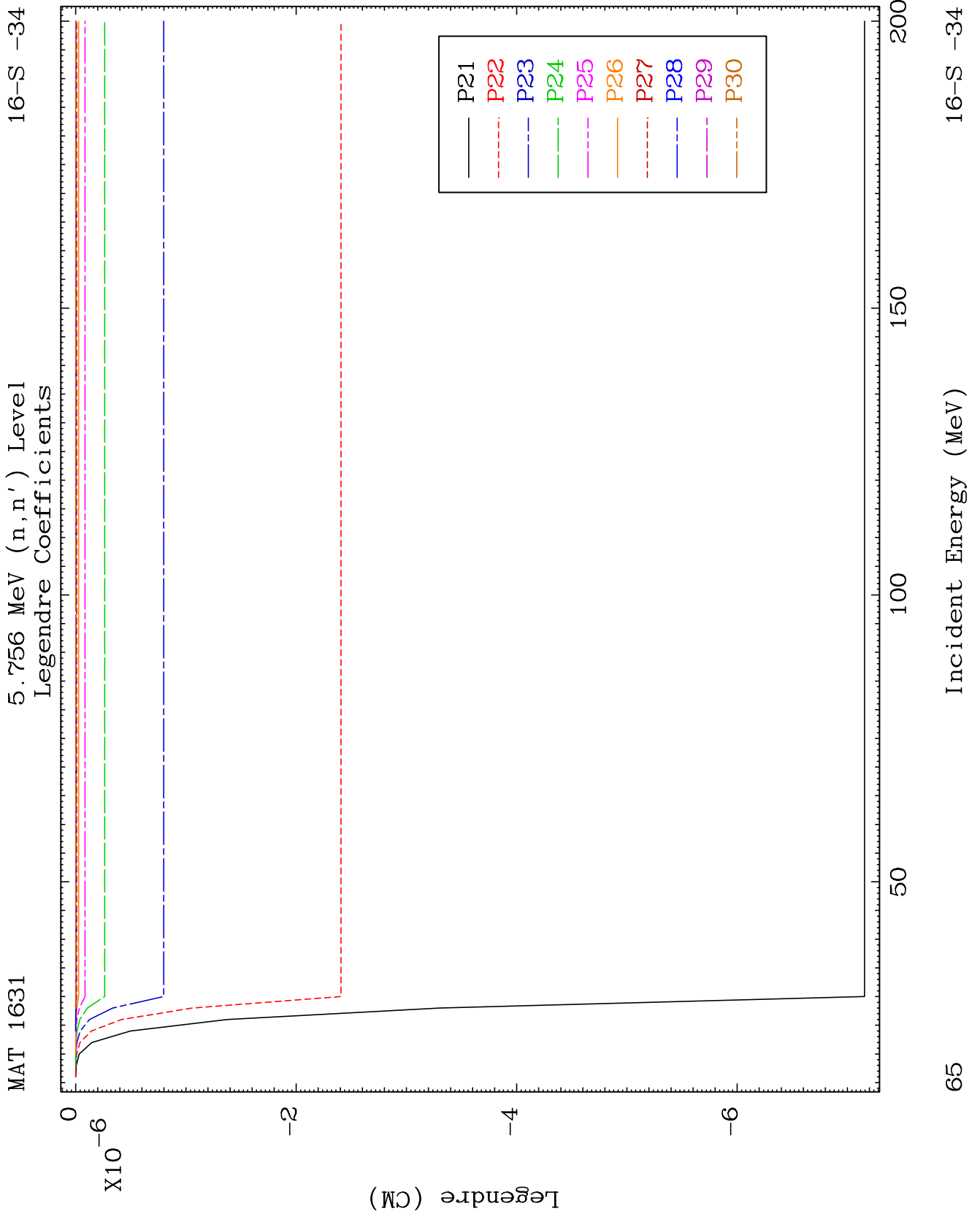
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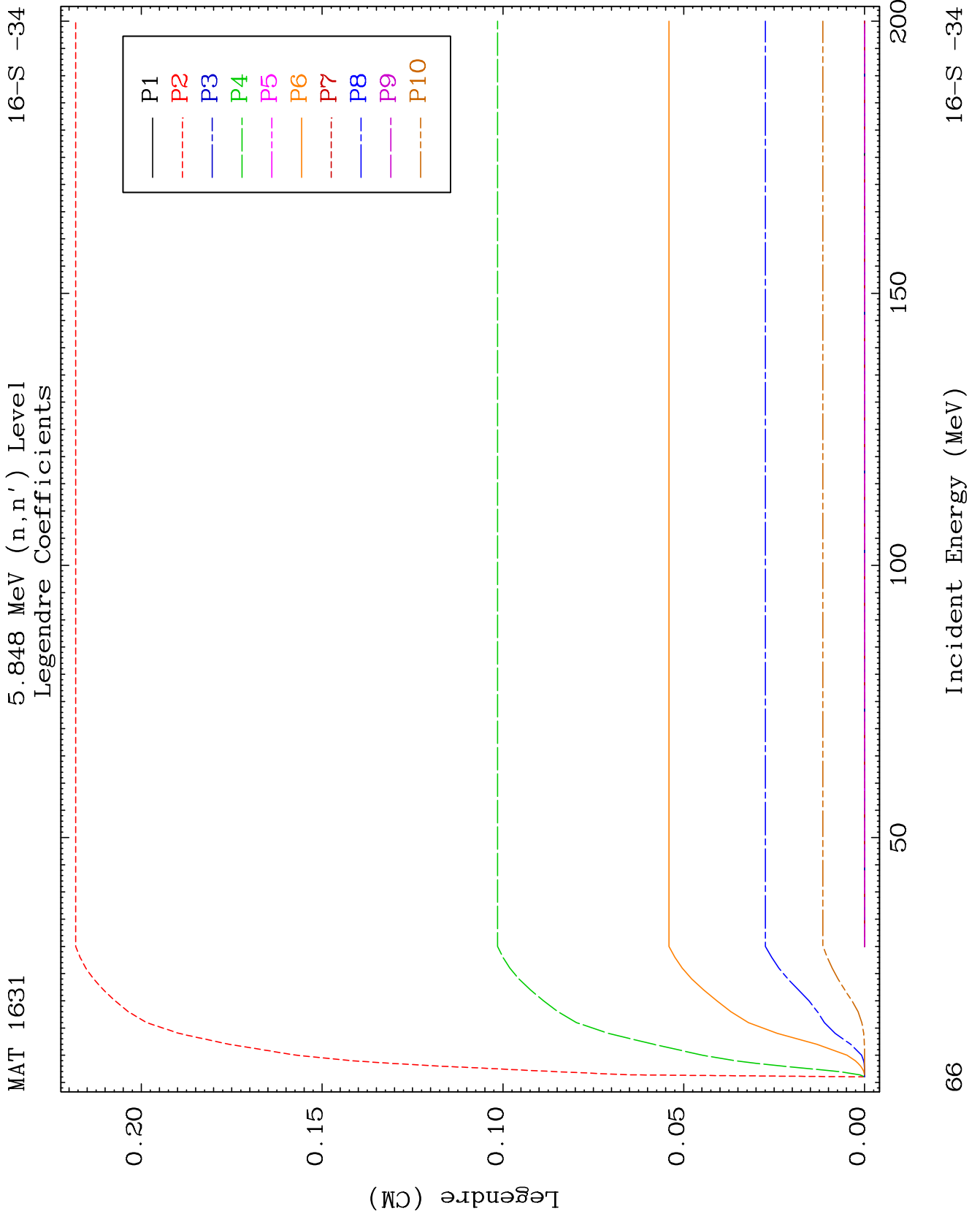


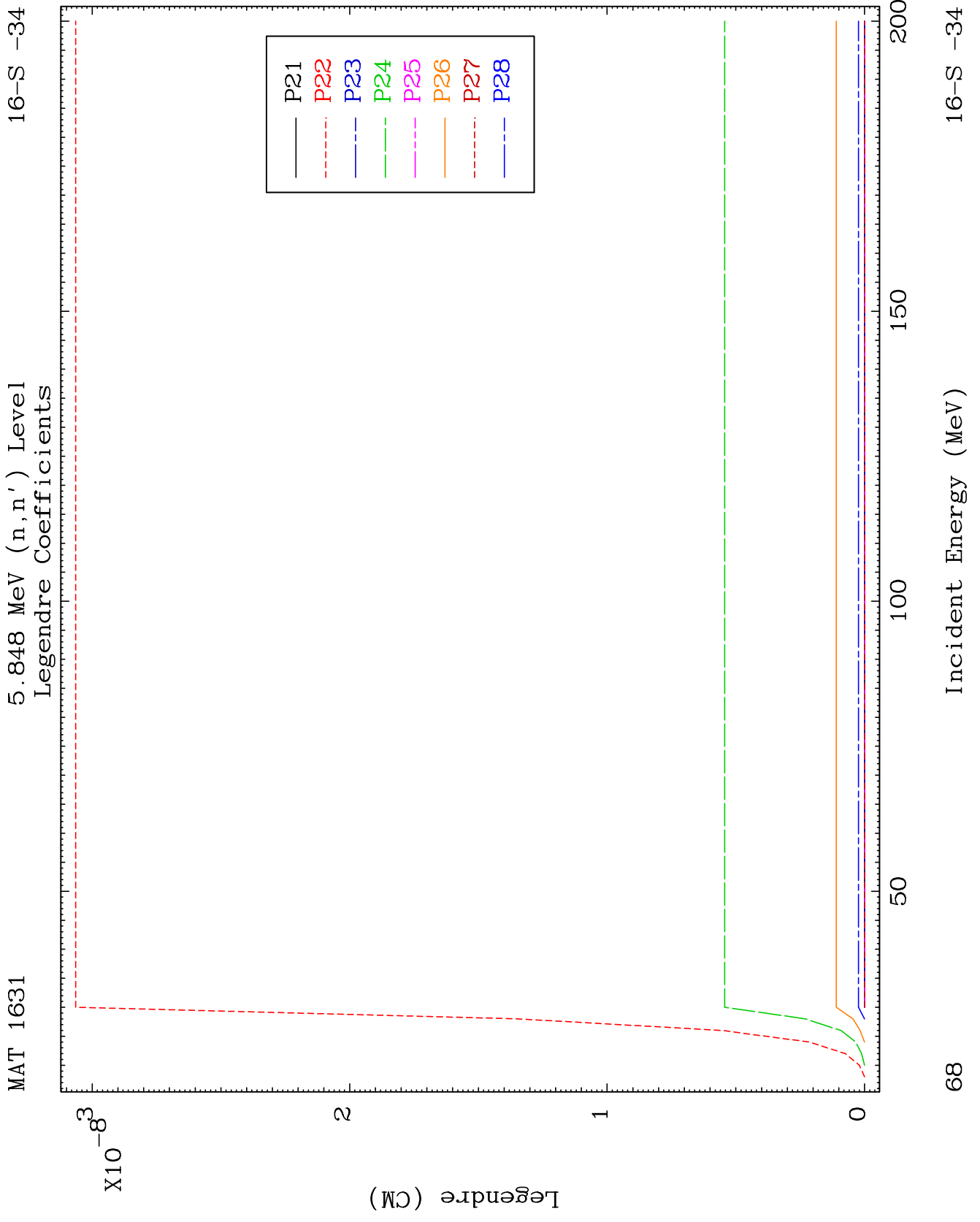
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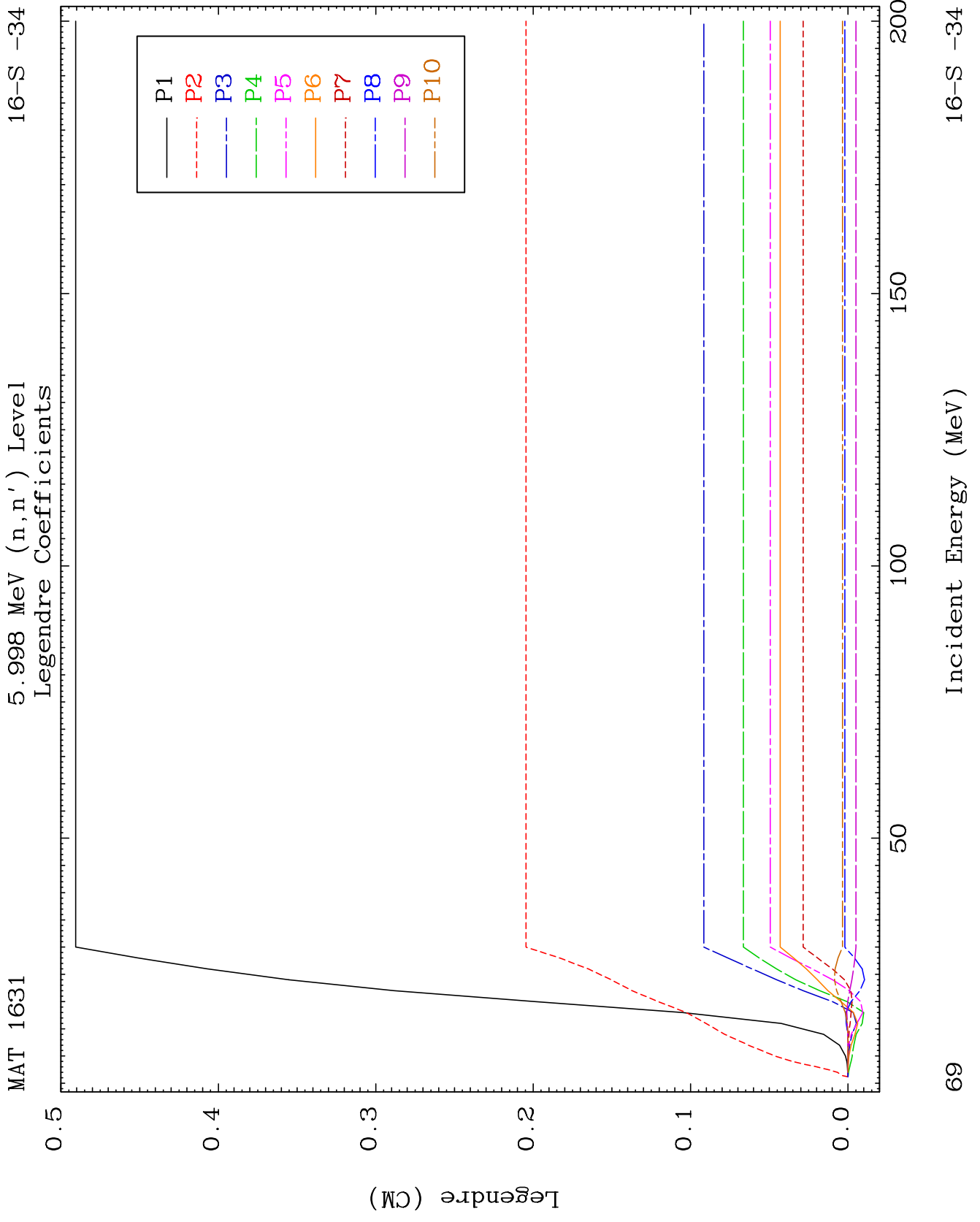
Incident Energy (MeV)

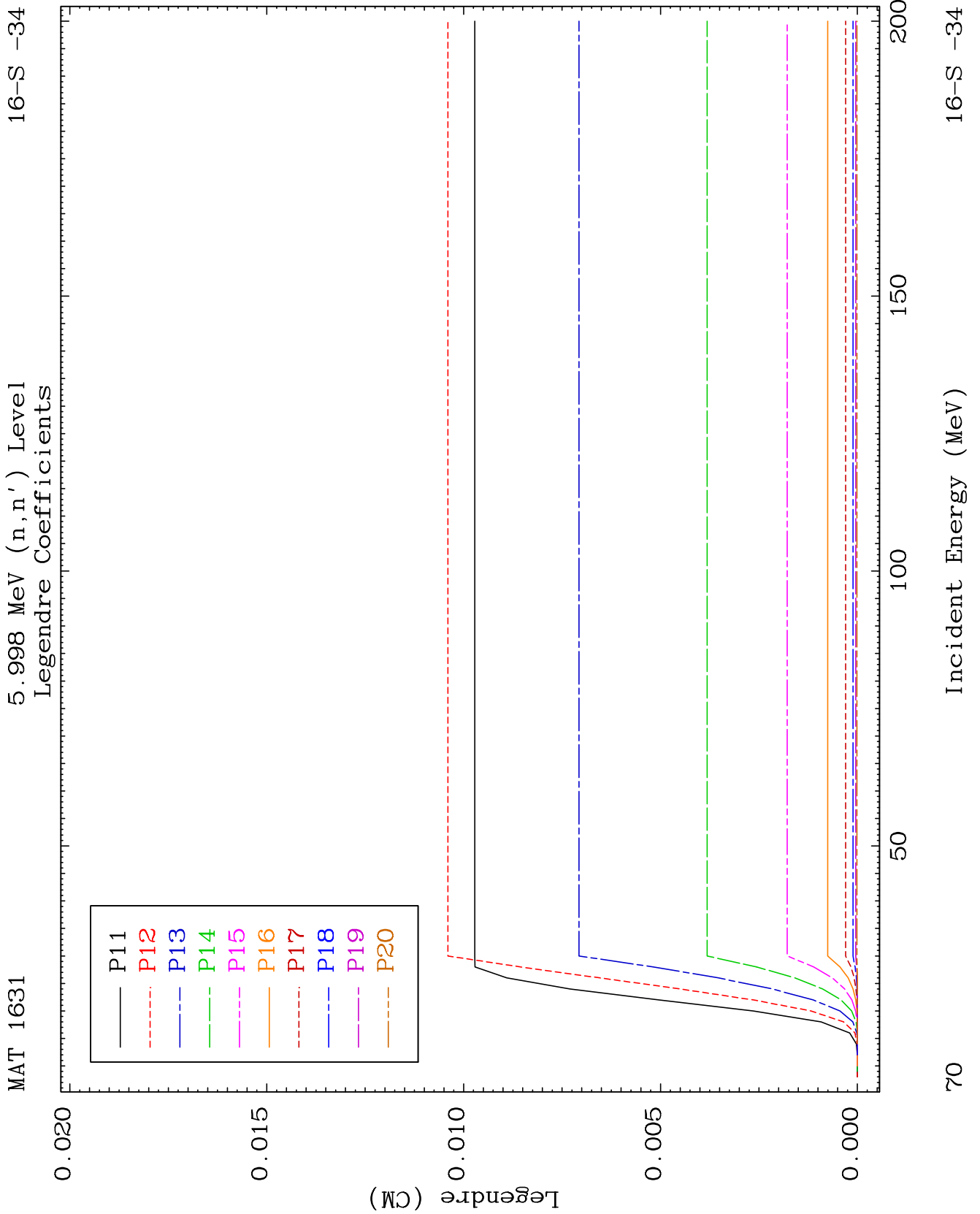
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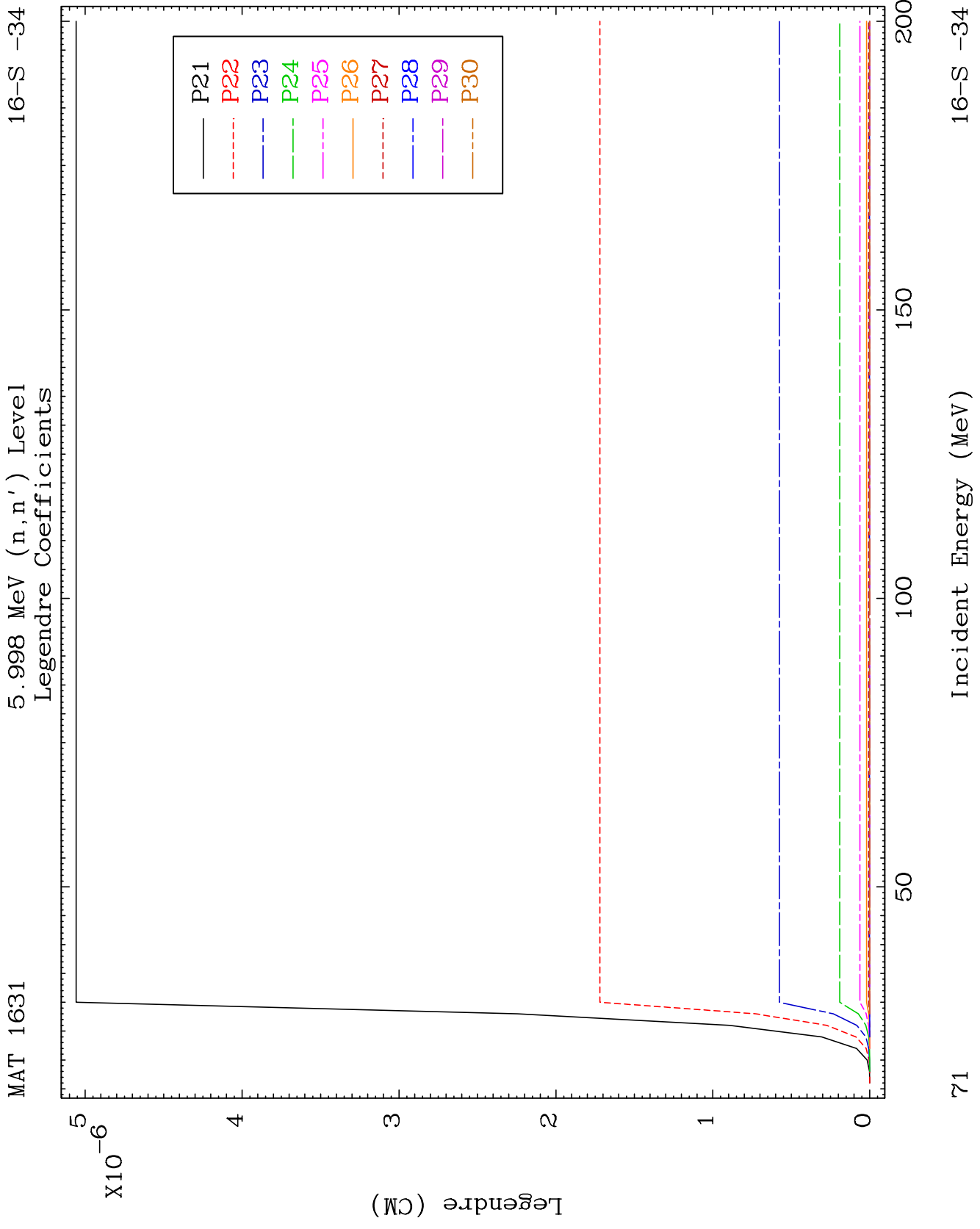


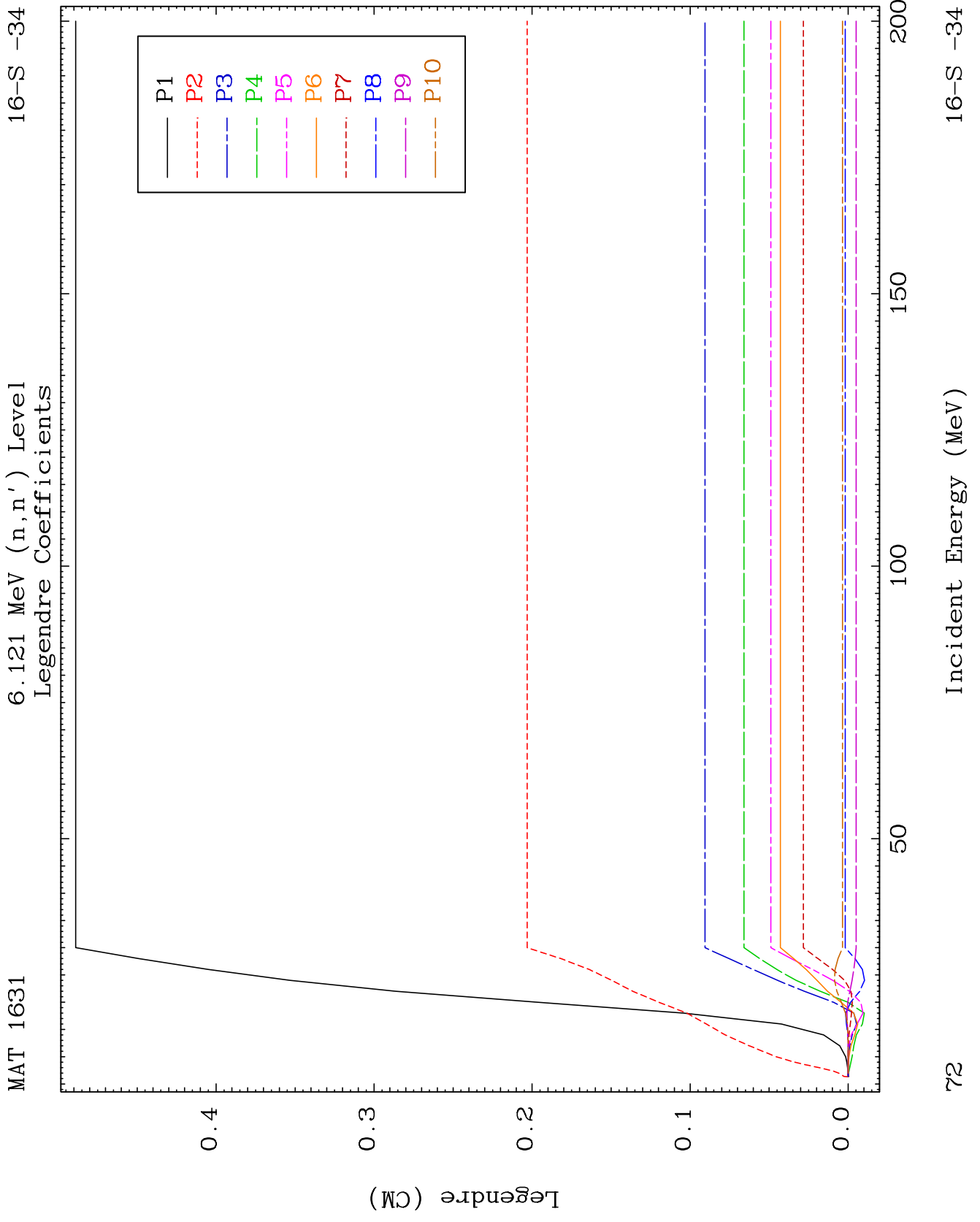


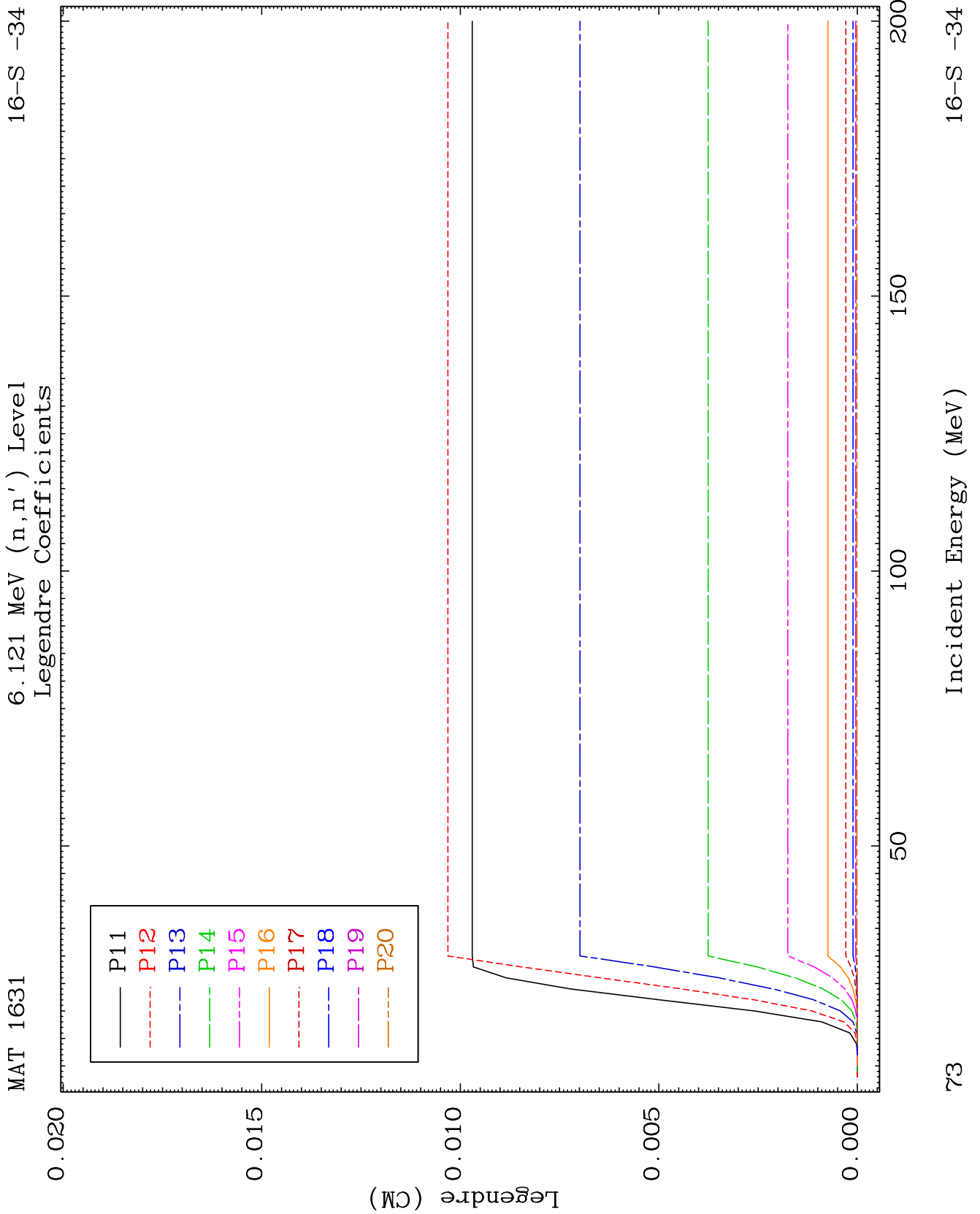




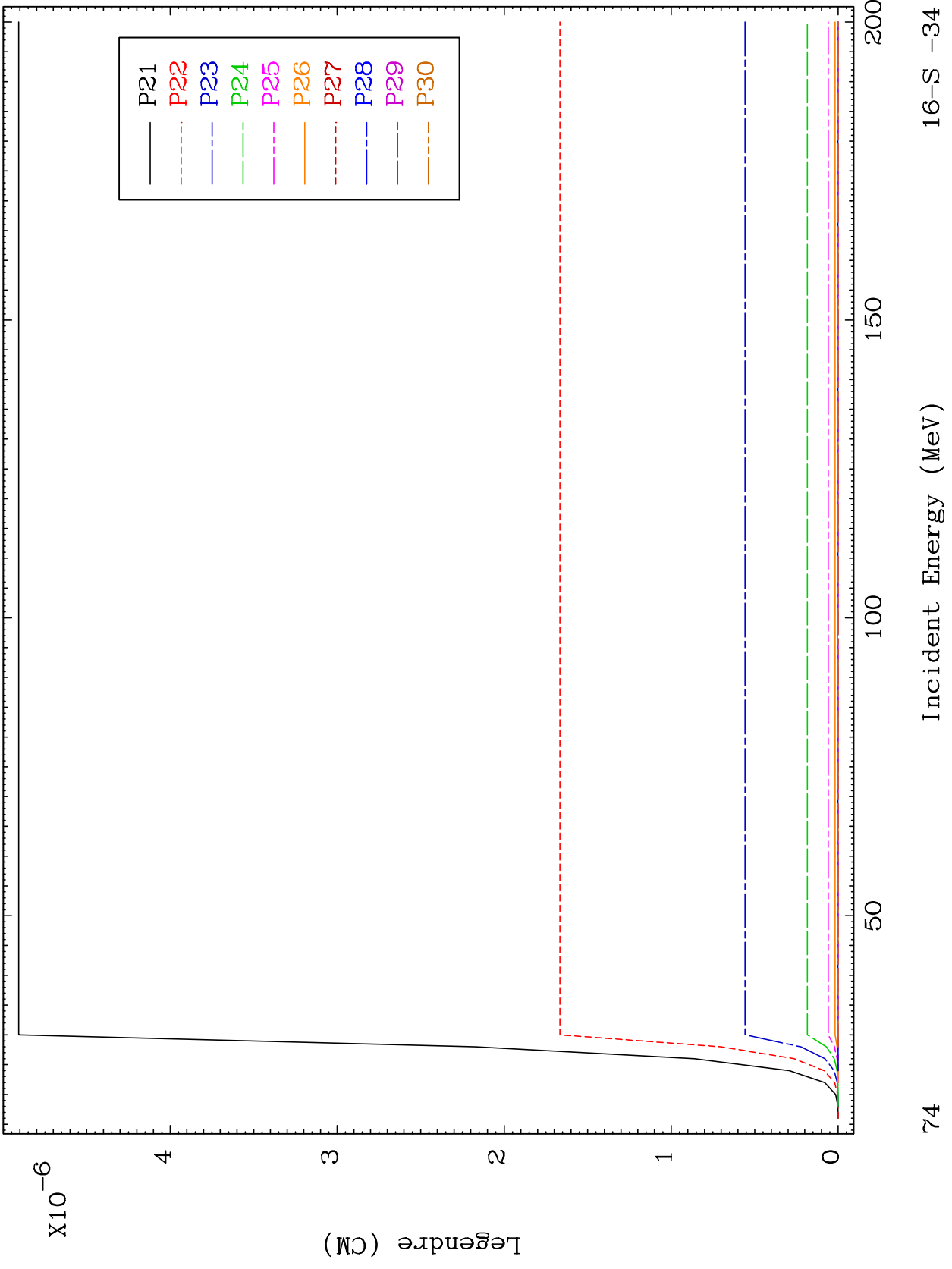


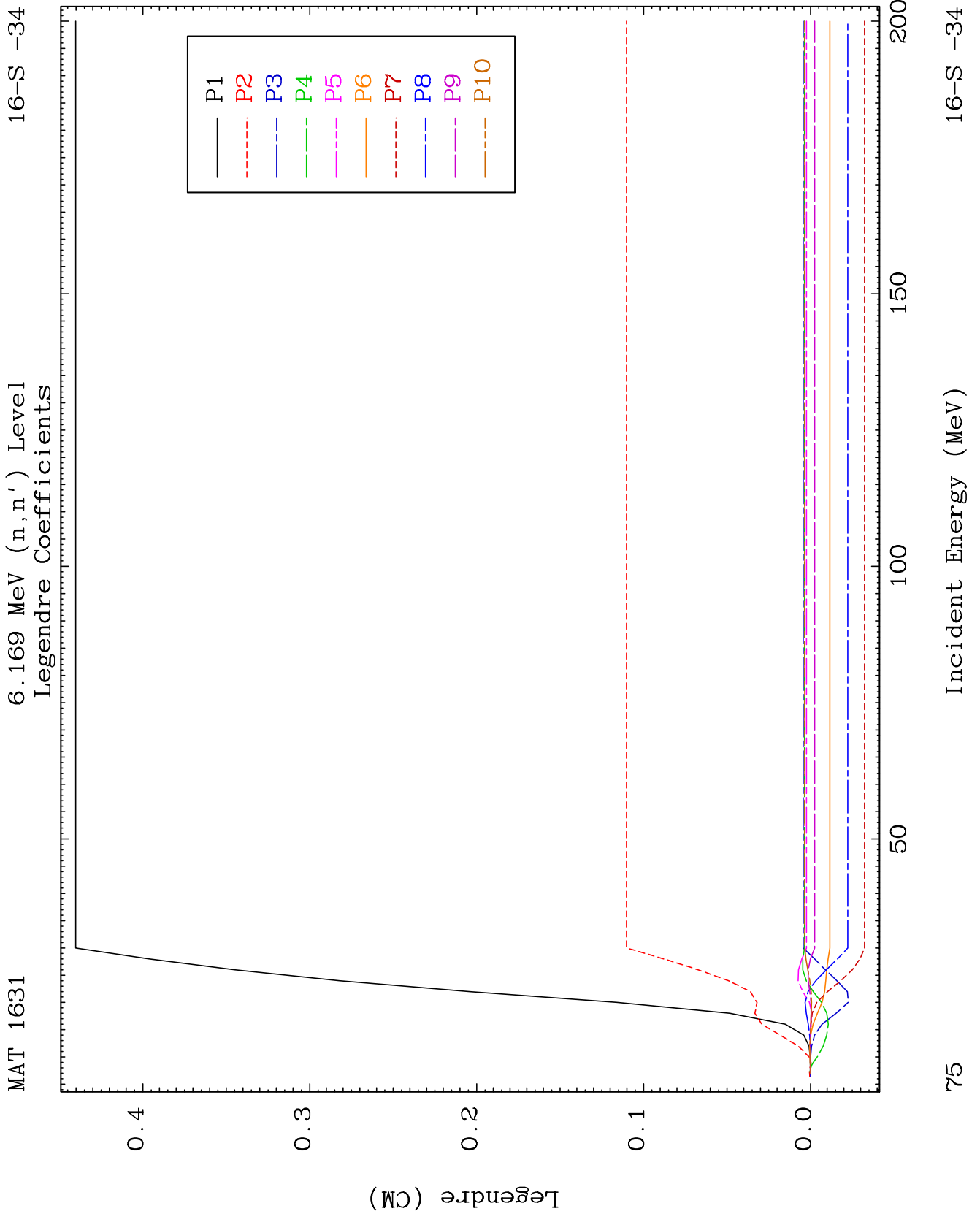






MAT 1631 6.121 MeV (n,n') Level Legendre Coefficients 16-S -34

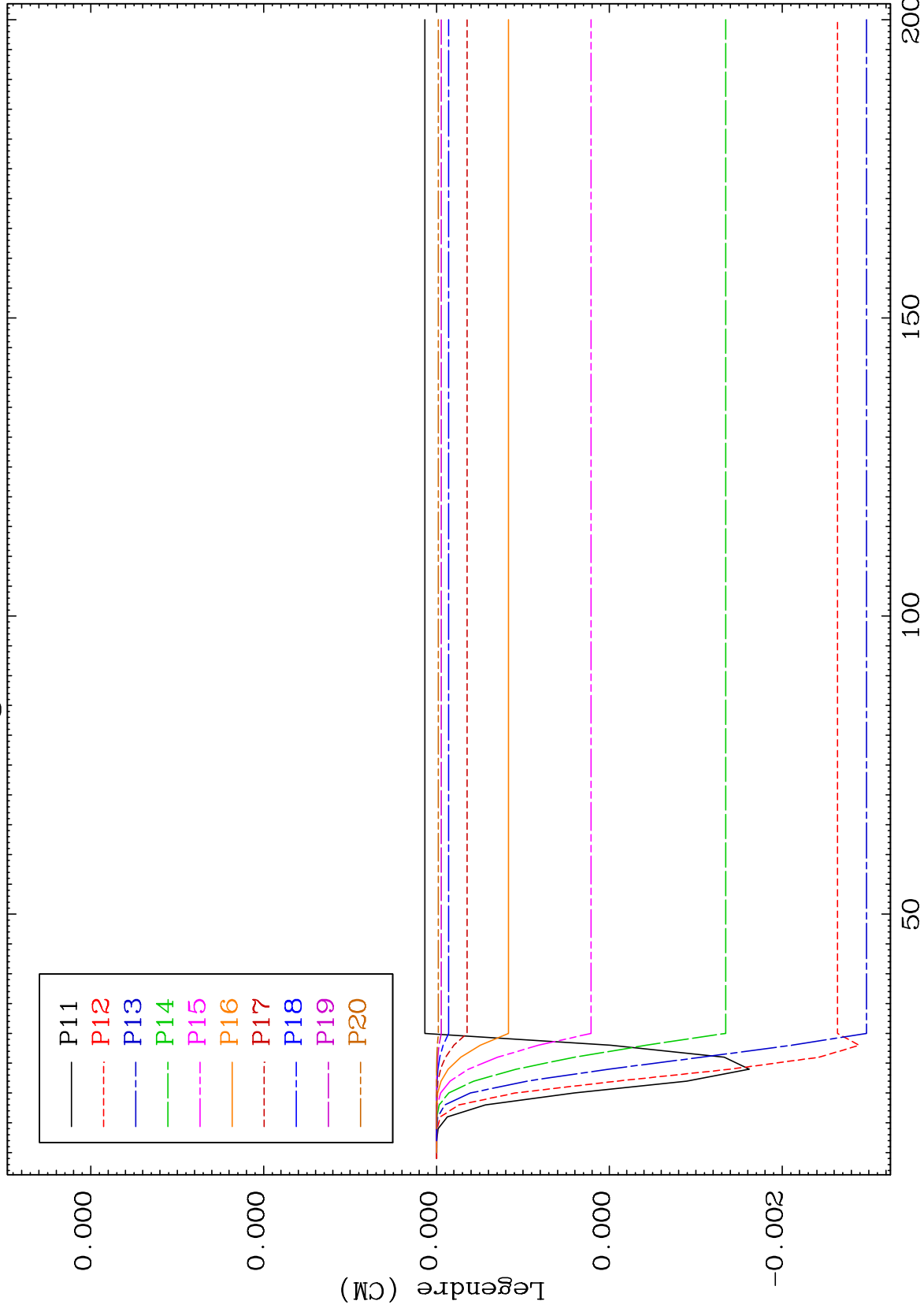




MAT 1631

6.169 MeV (n,n') Level
Legendre Coefficients

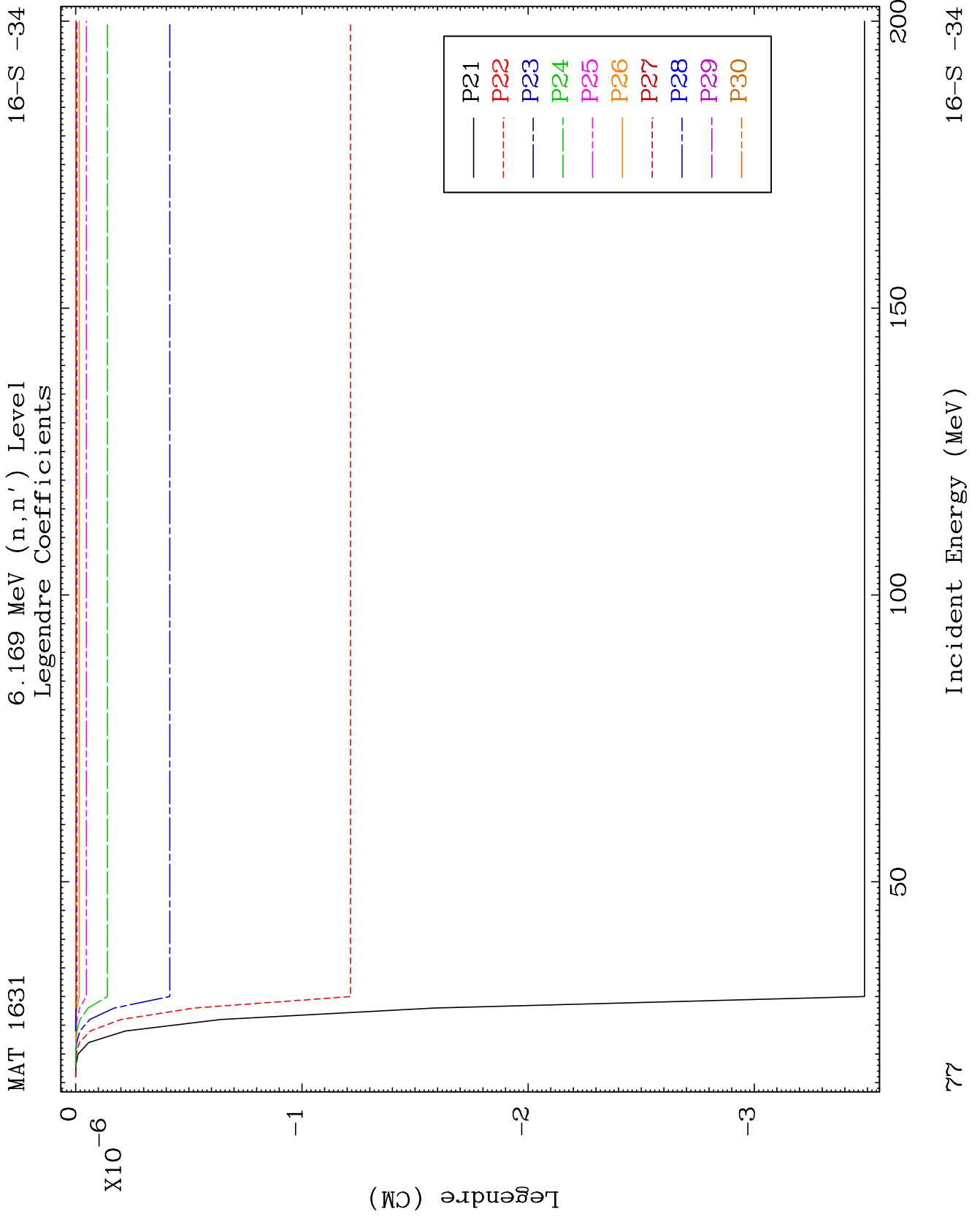
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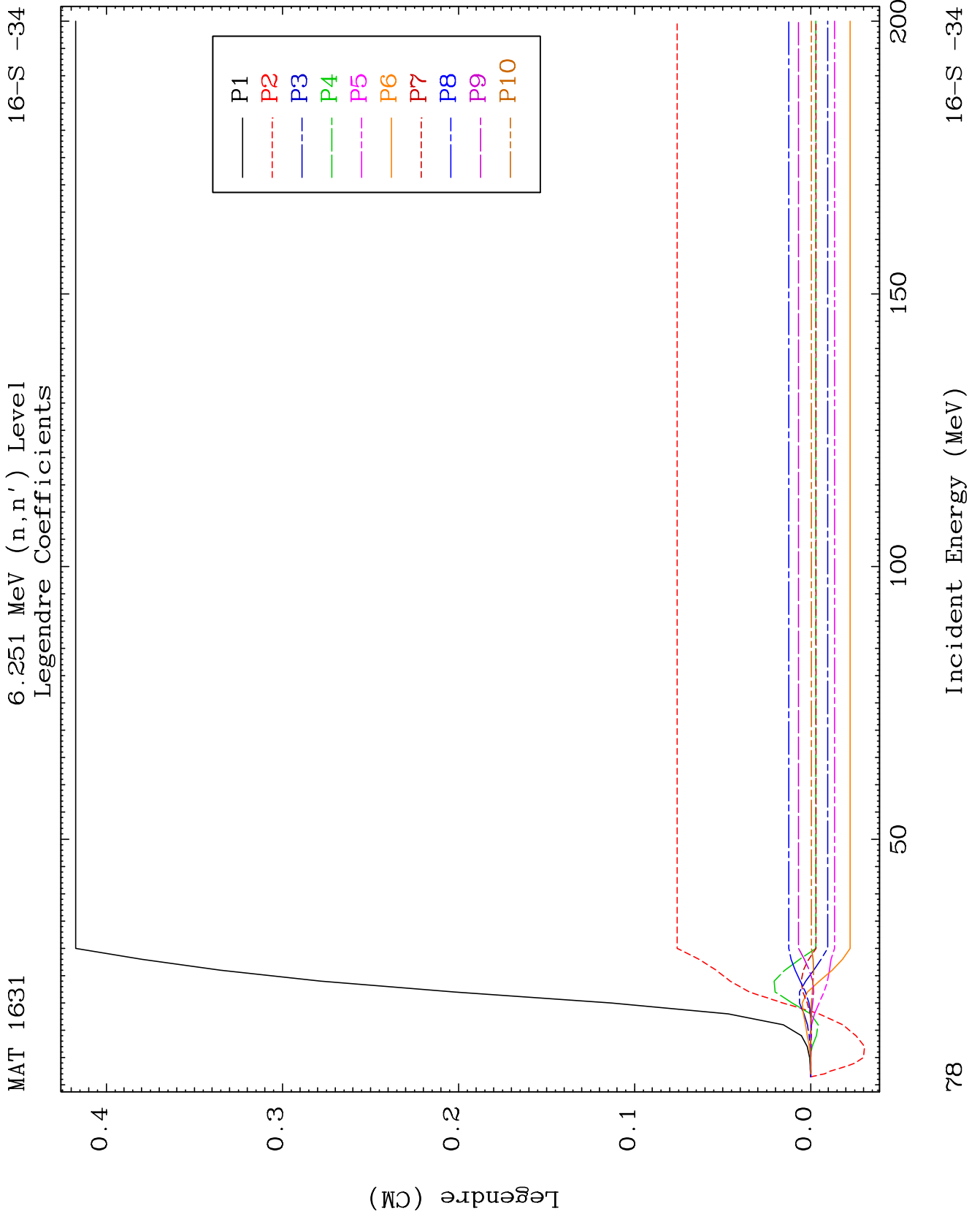


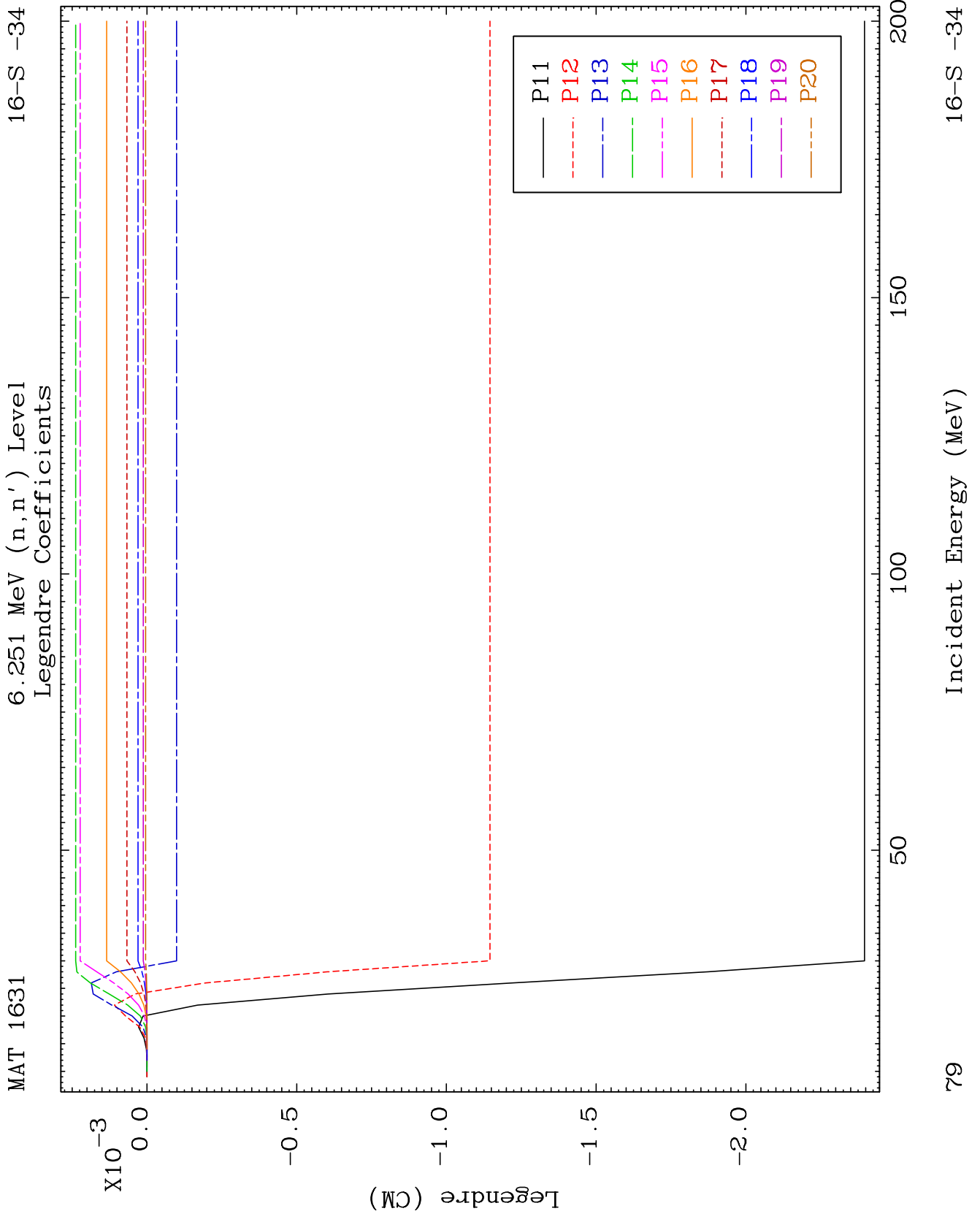
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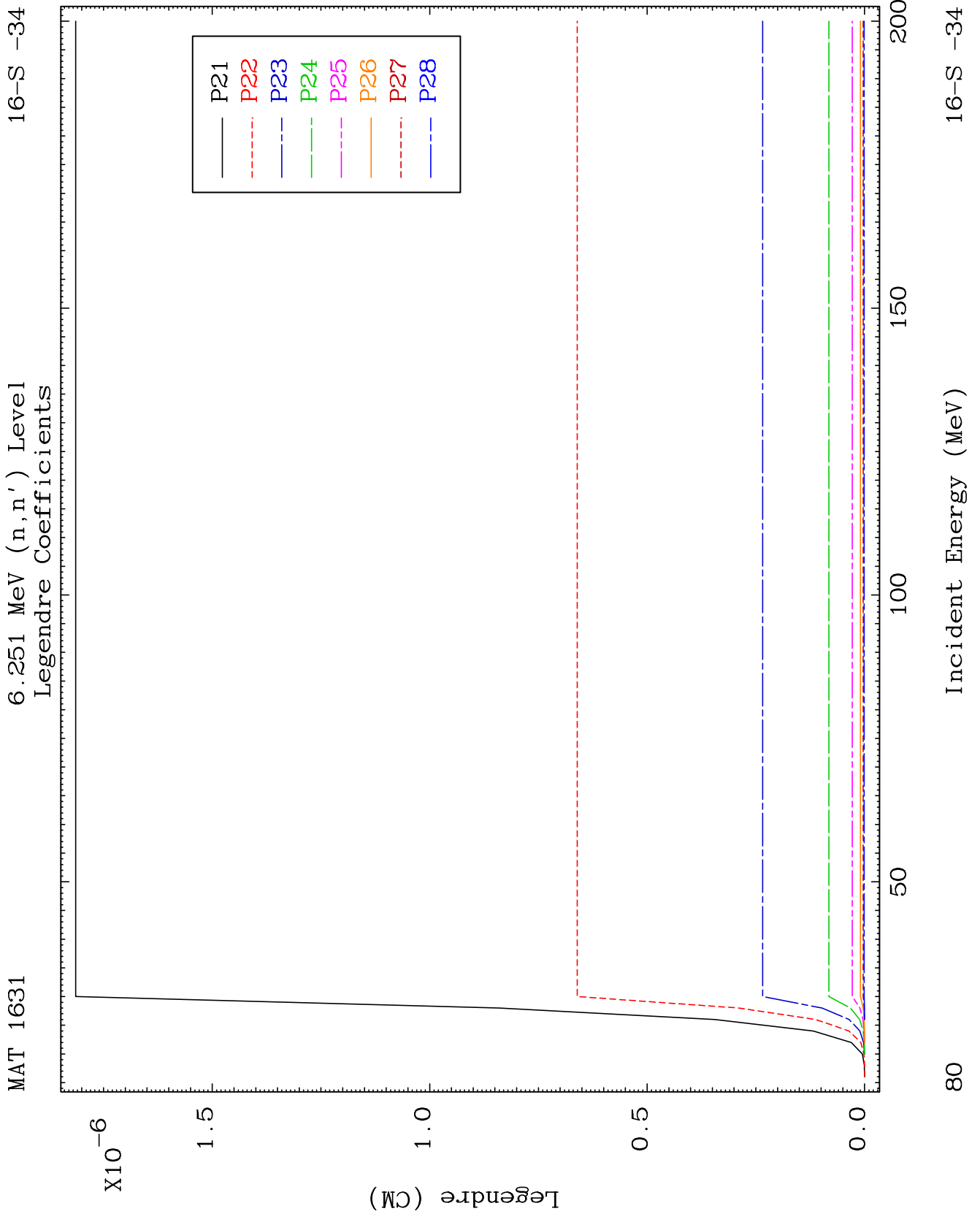
Incident Energy (MeV)

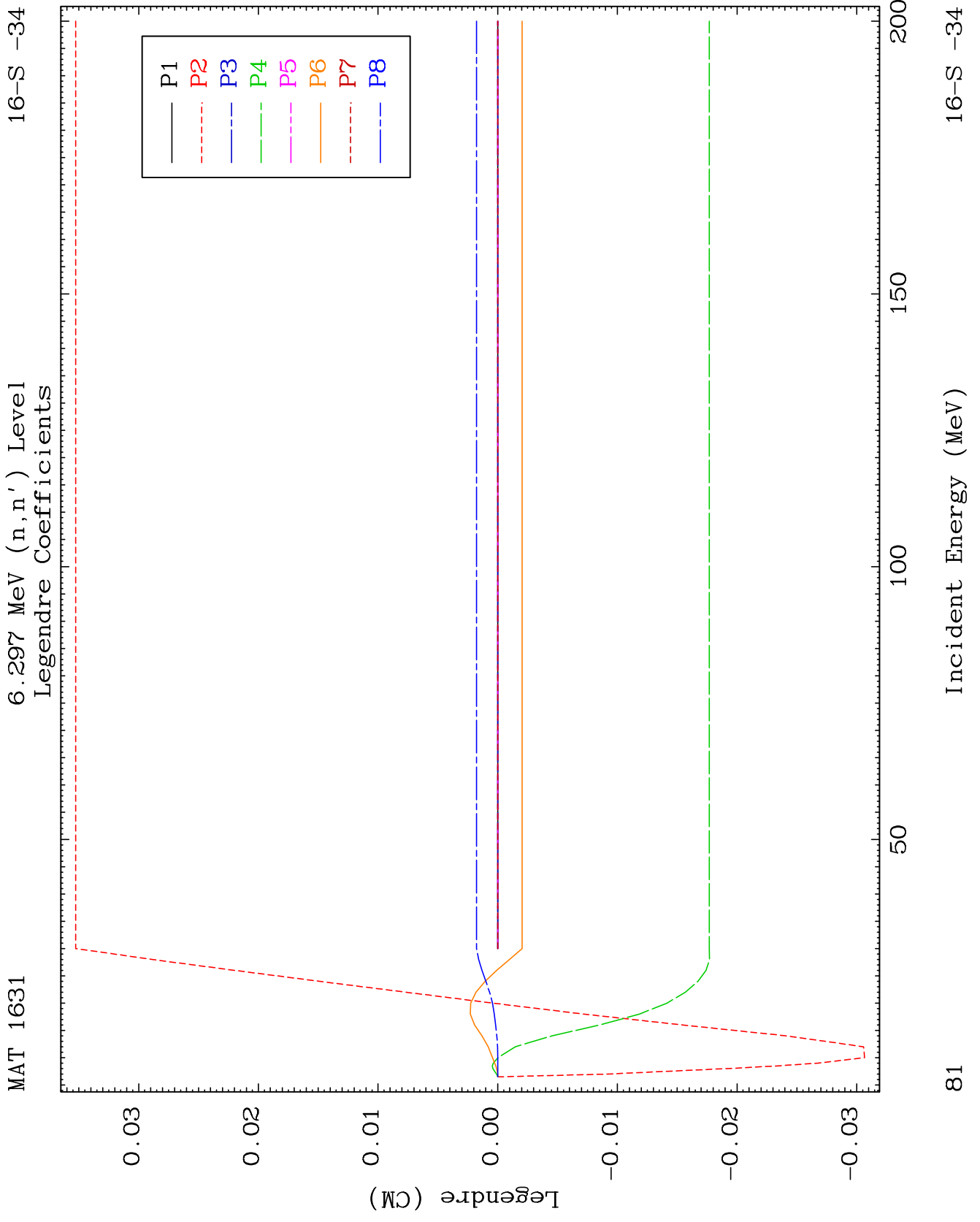
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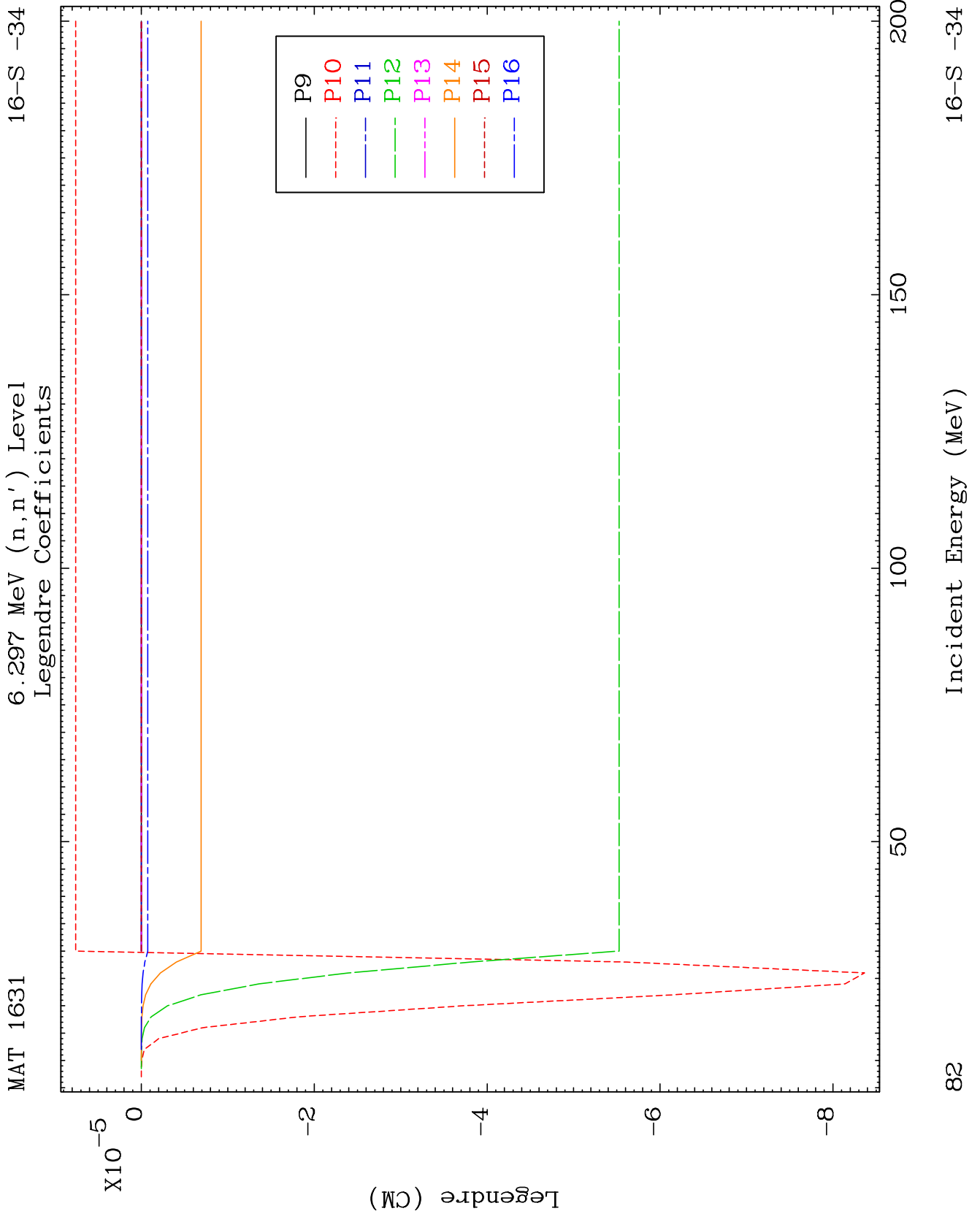


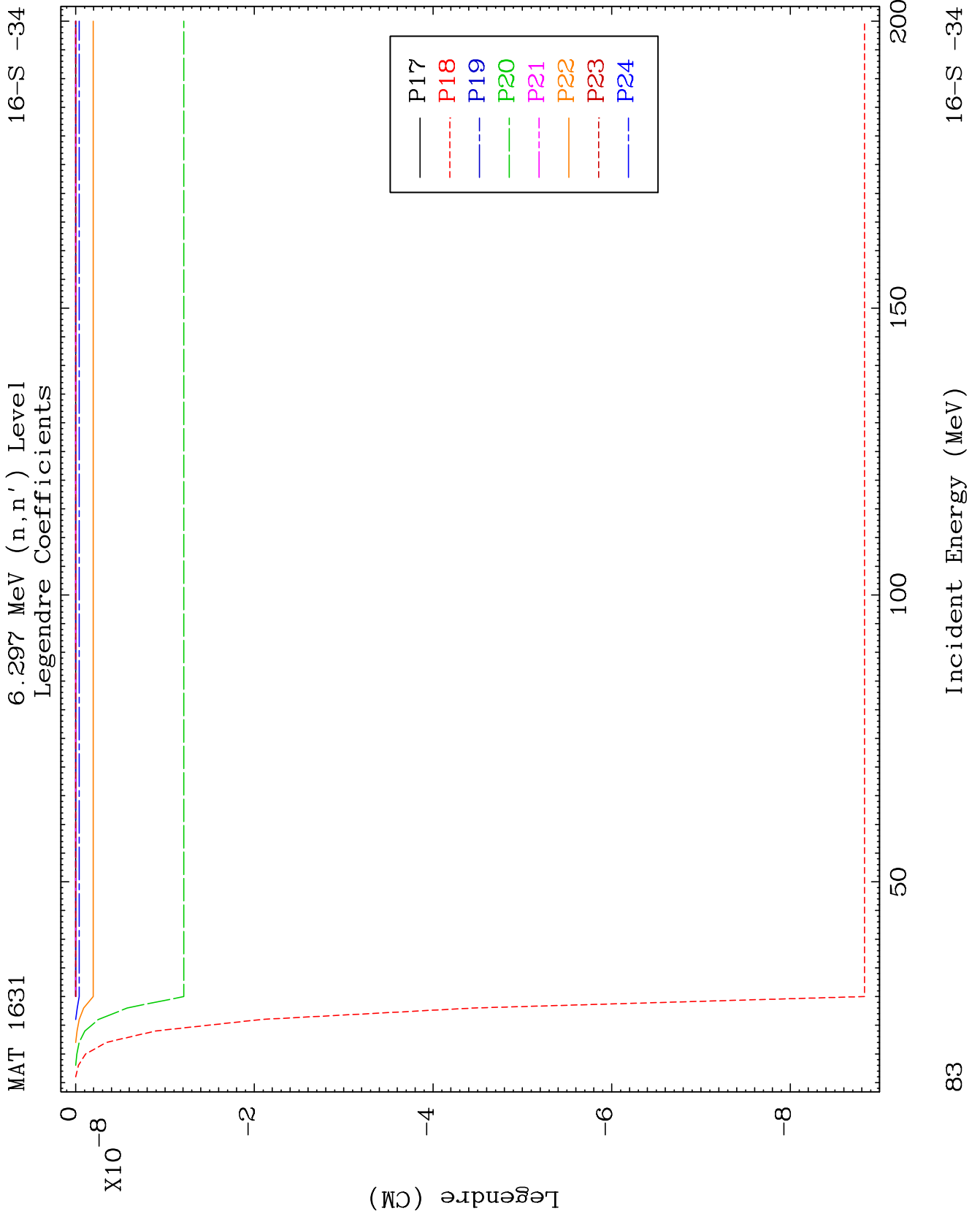








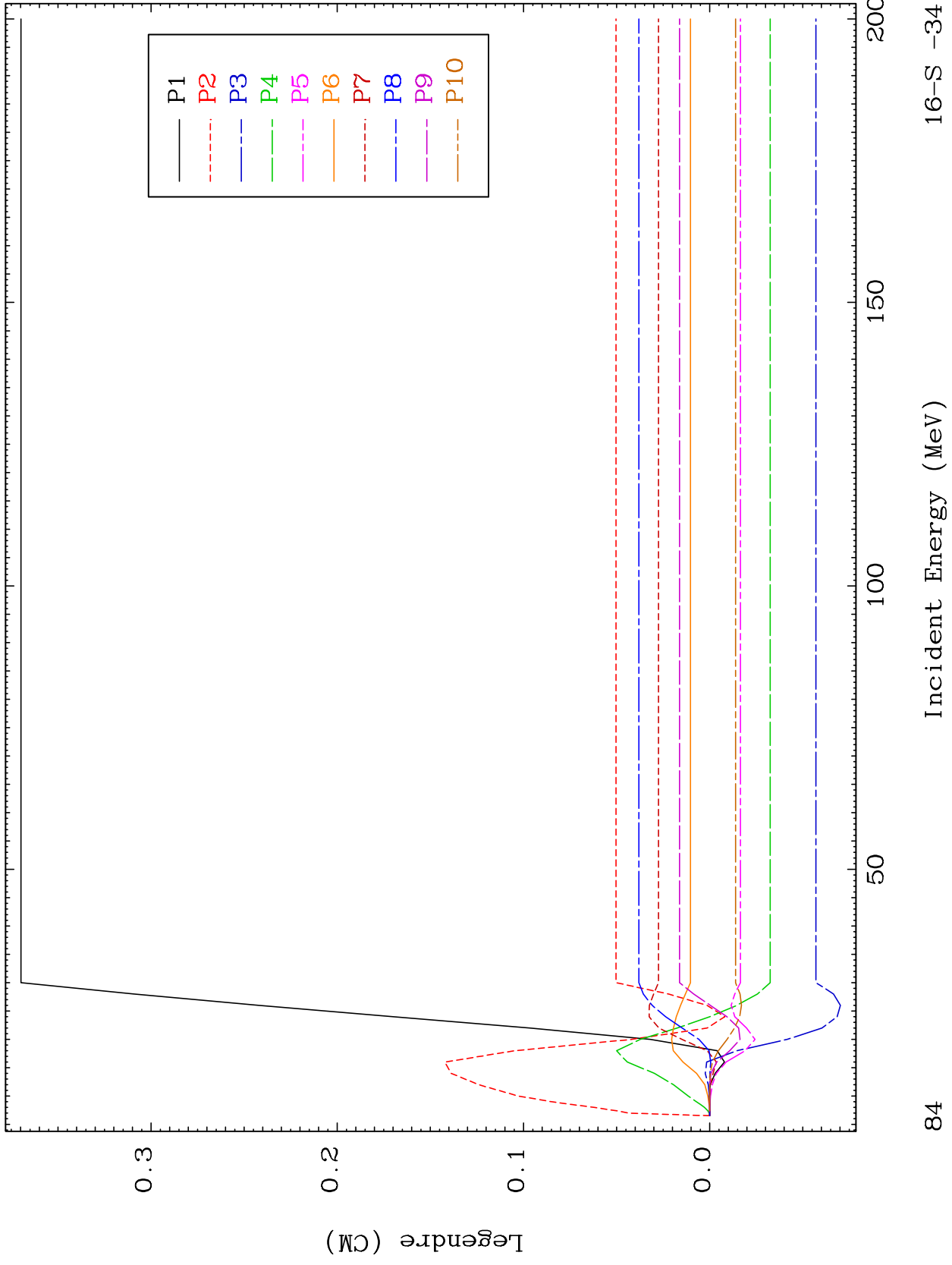




MAT 1631

6.342 MeV (n,n') Level
Legendre Coefficients

16-S -34



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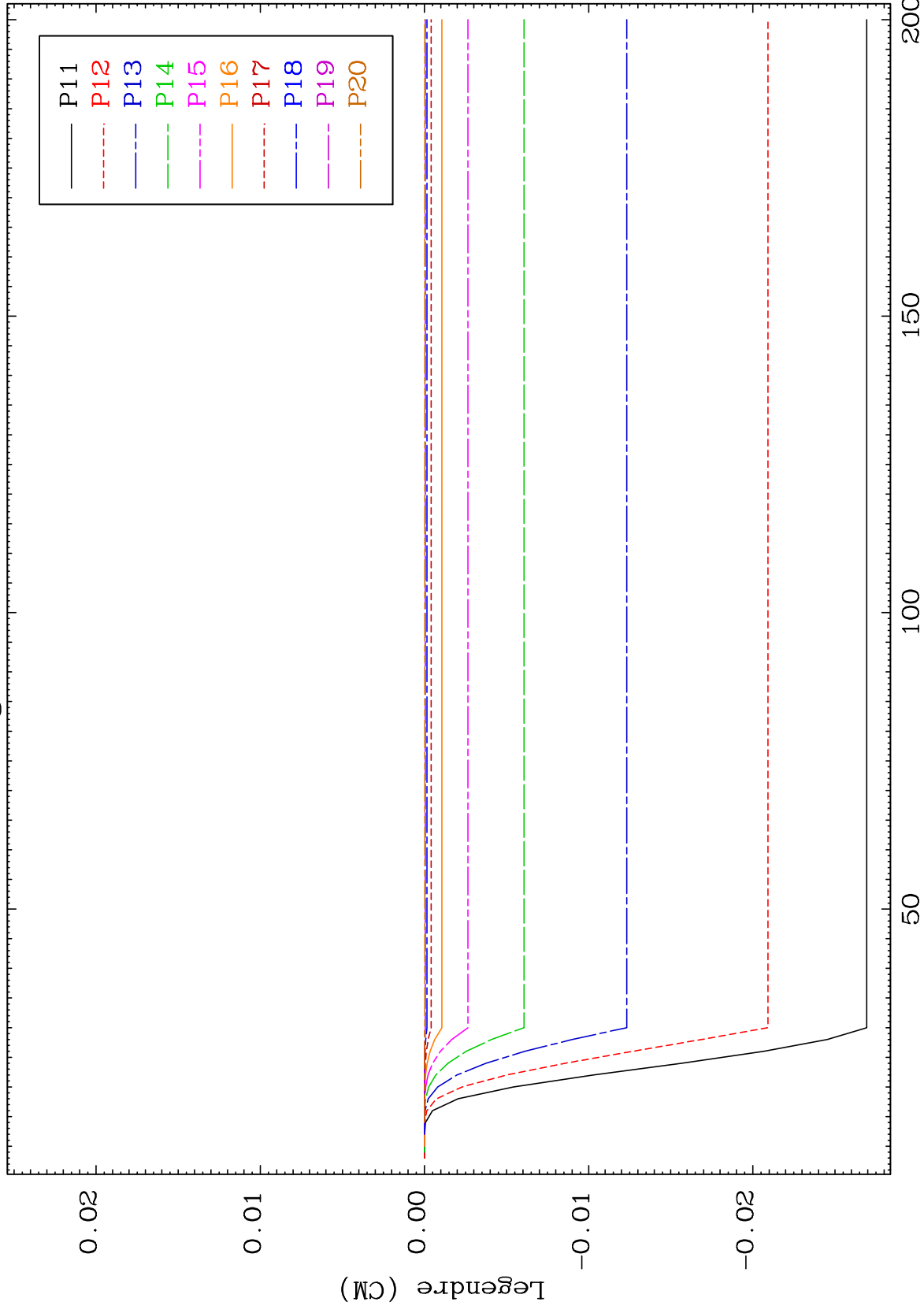
Incident Energy (MeV)

16-S -34

MAT 1631

6.342 MeV (n,n') Level
Legendre Coefficients

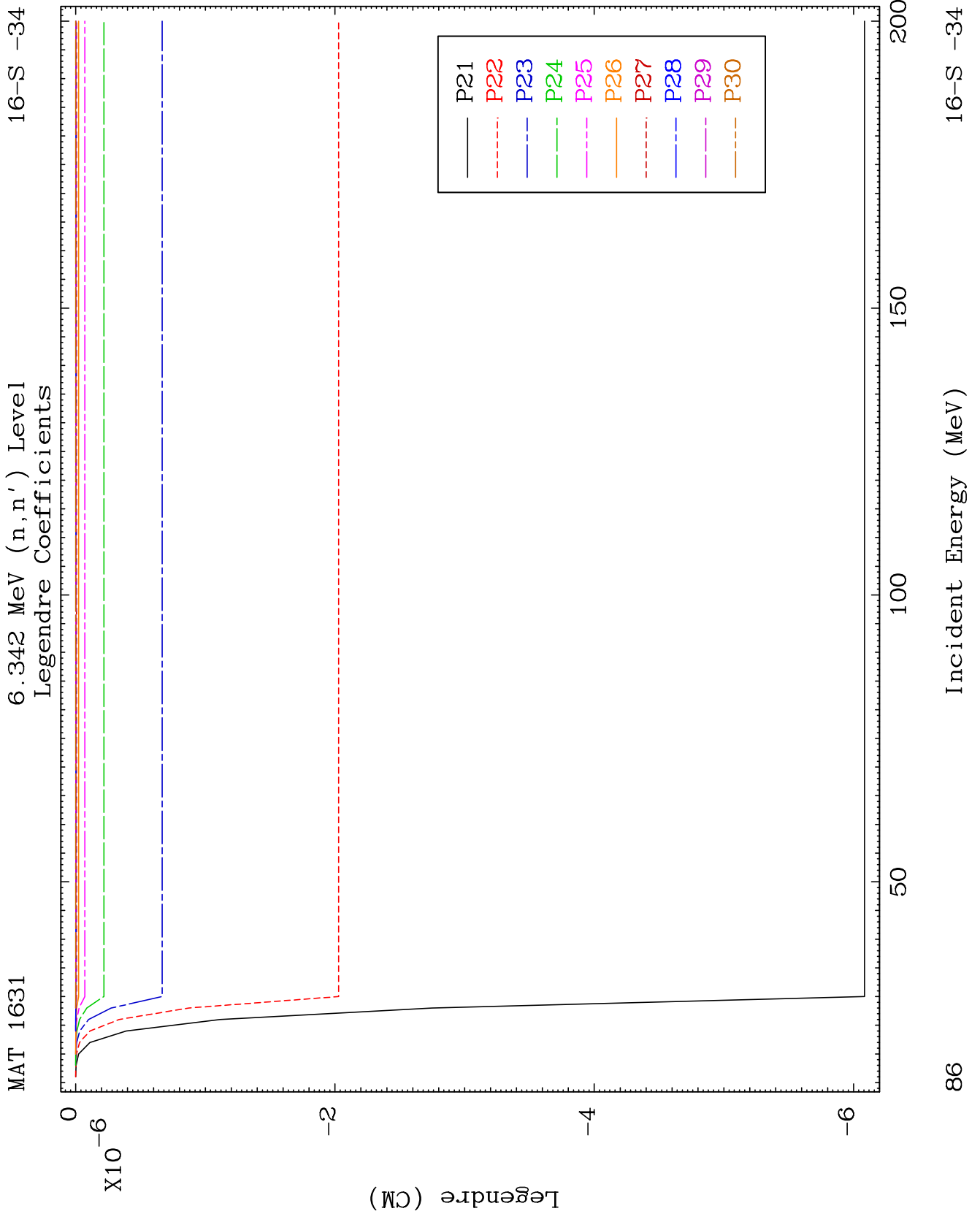
16-S -34

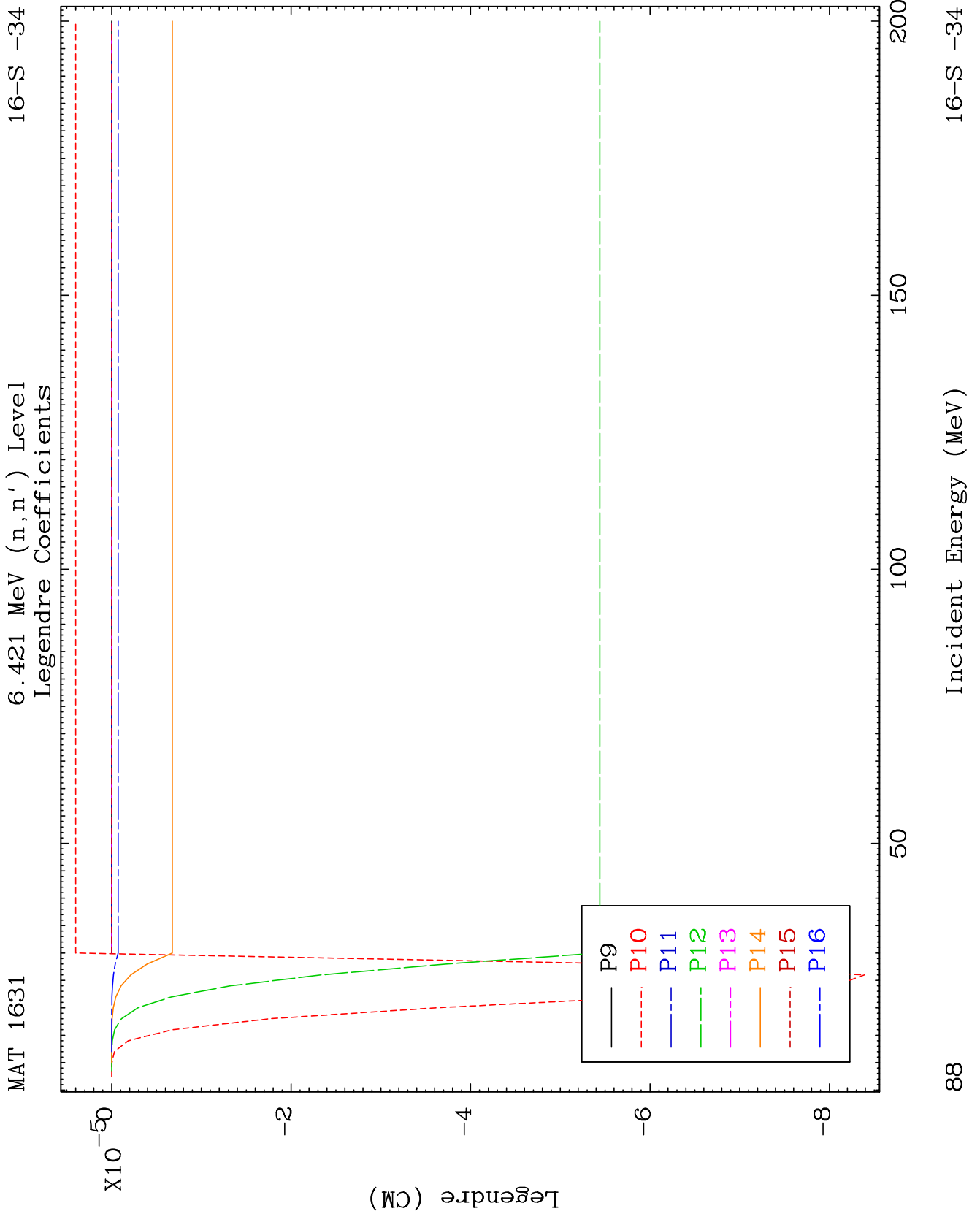


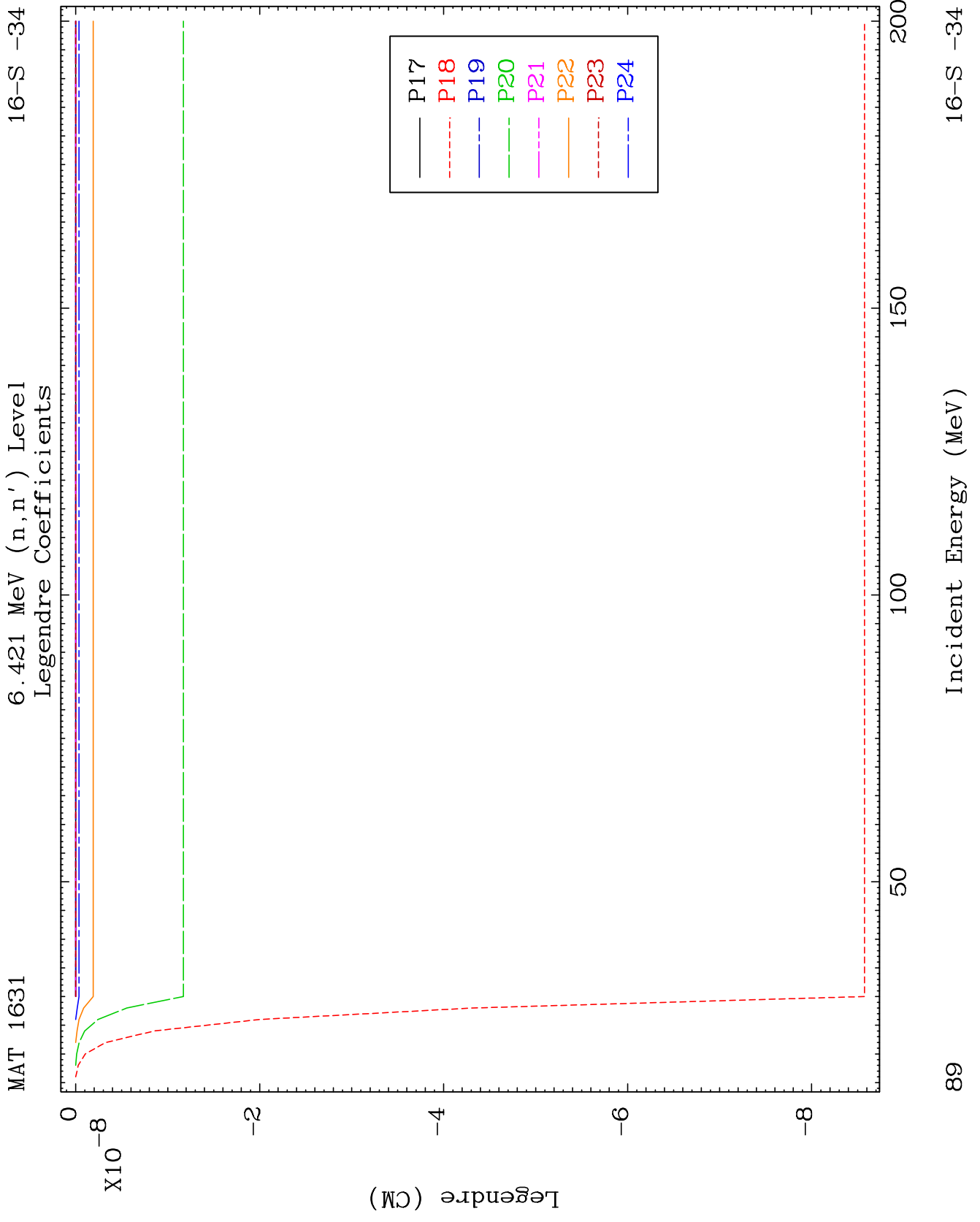
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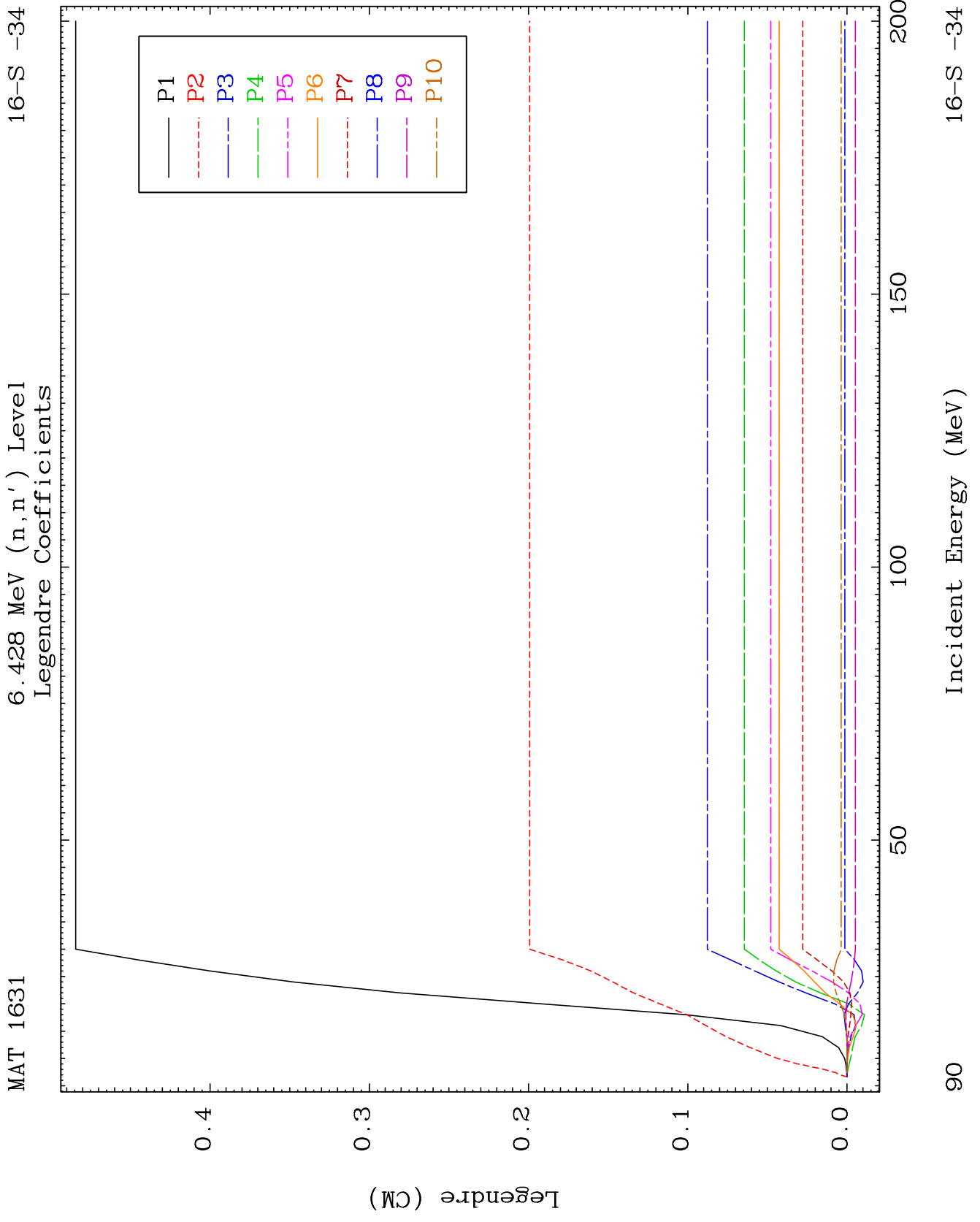
Incident Energy (MeV)

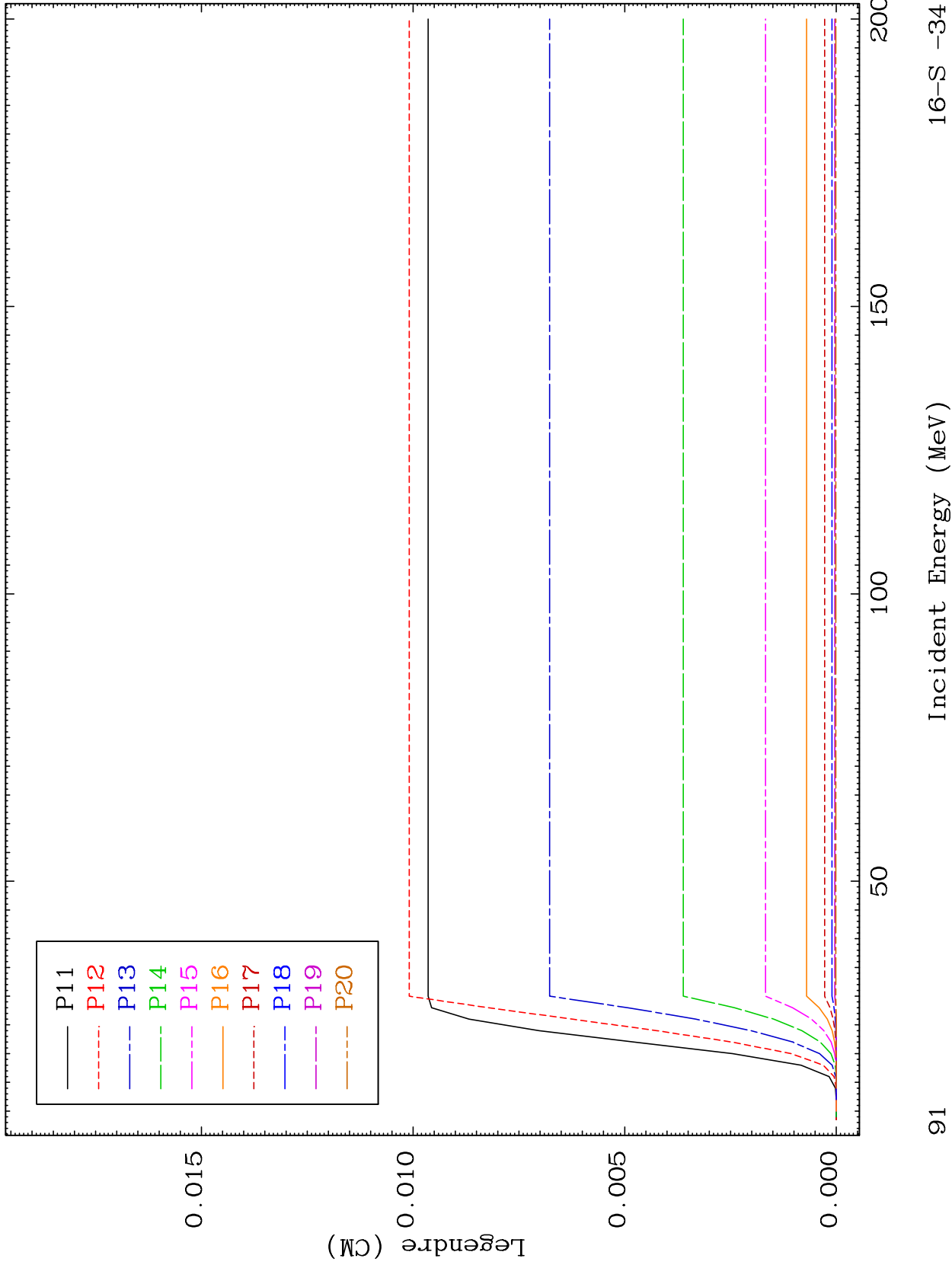
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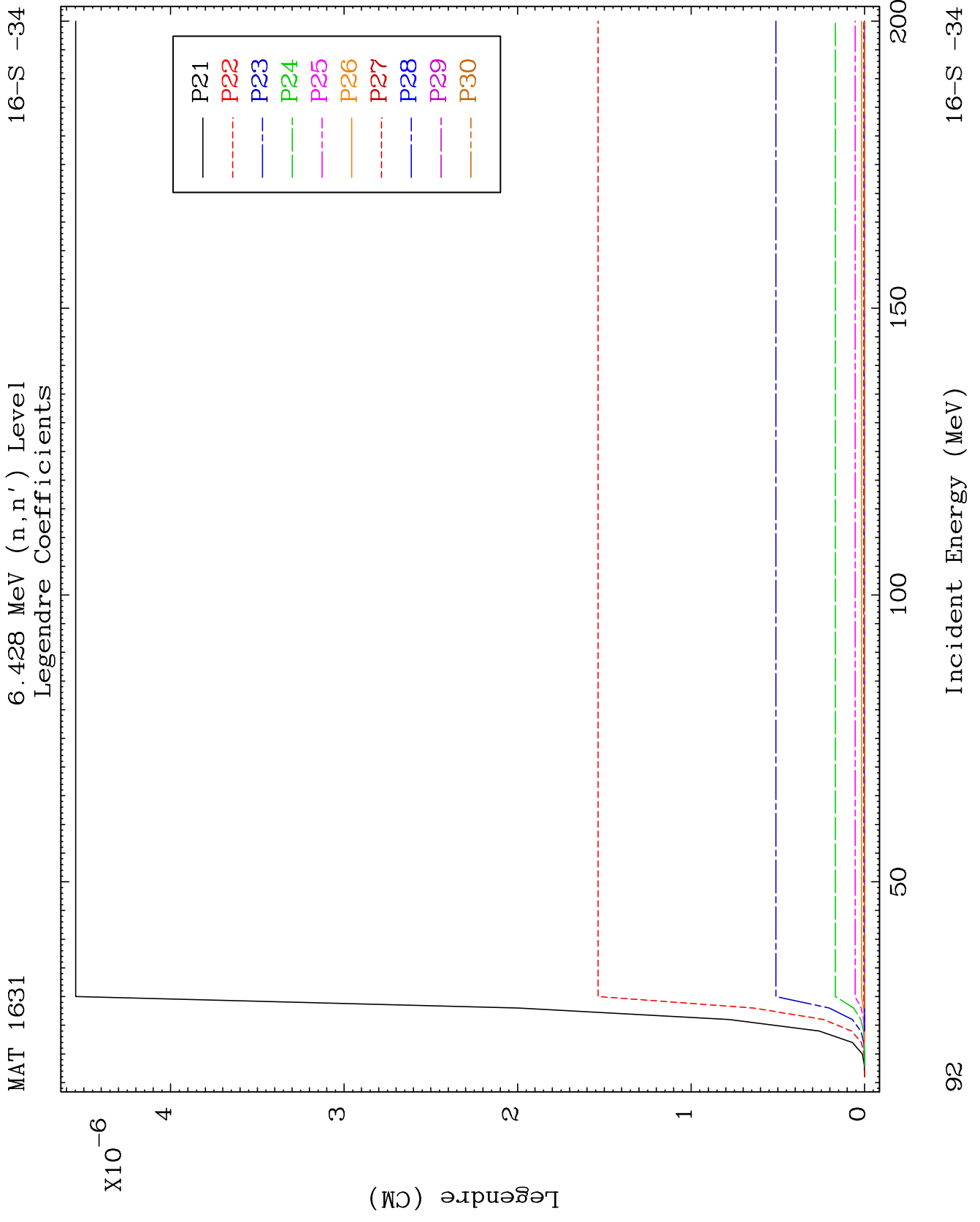








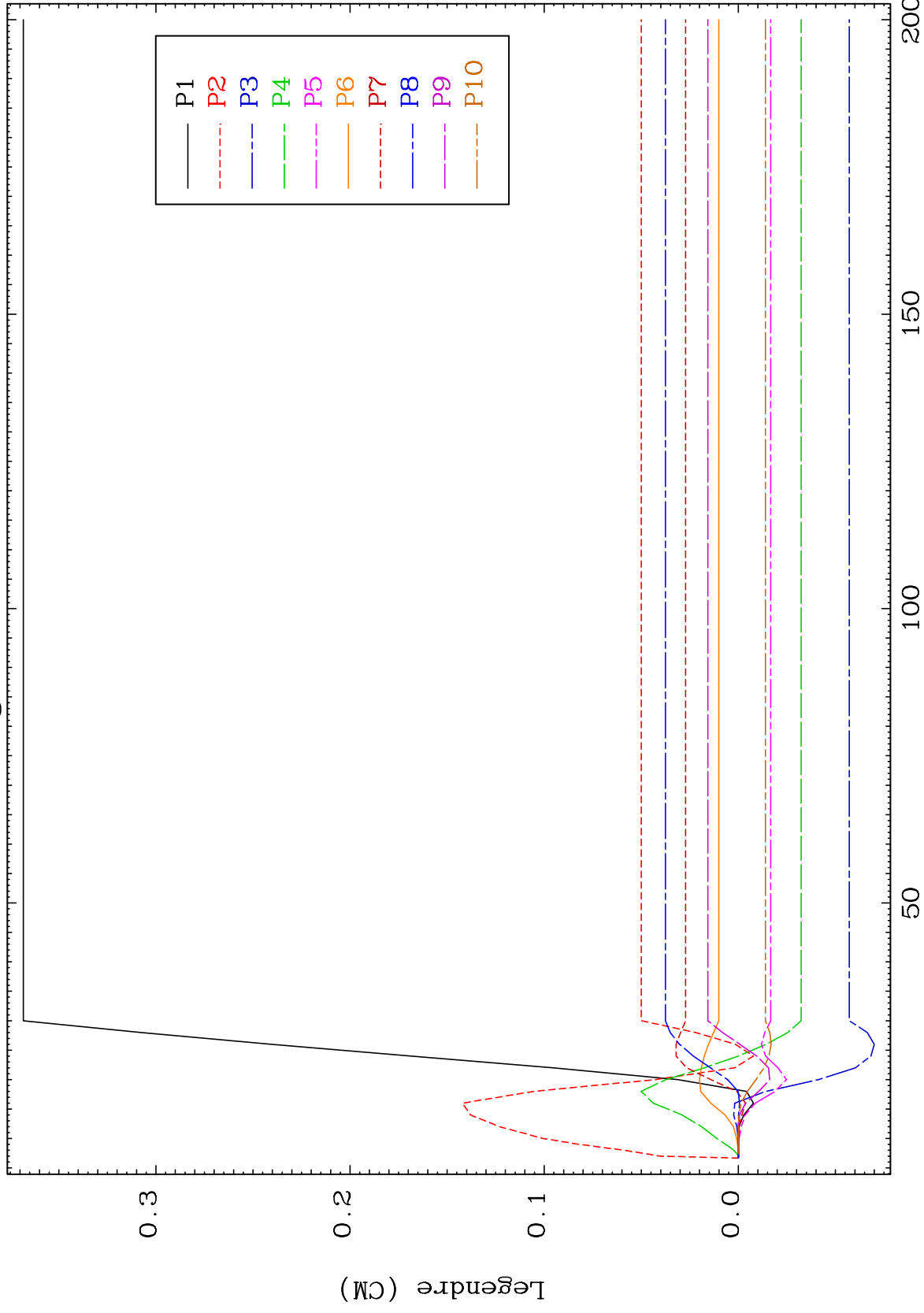




MAT 1631

6.479 MeV (n,n') Level
Legendre Coefficients

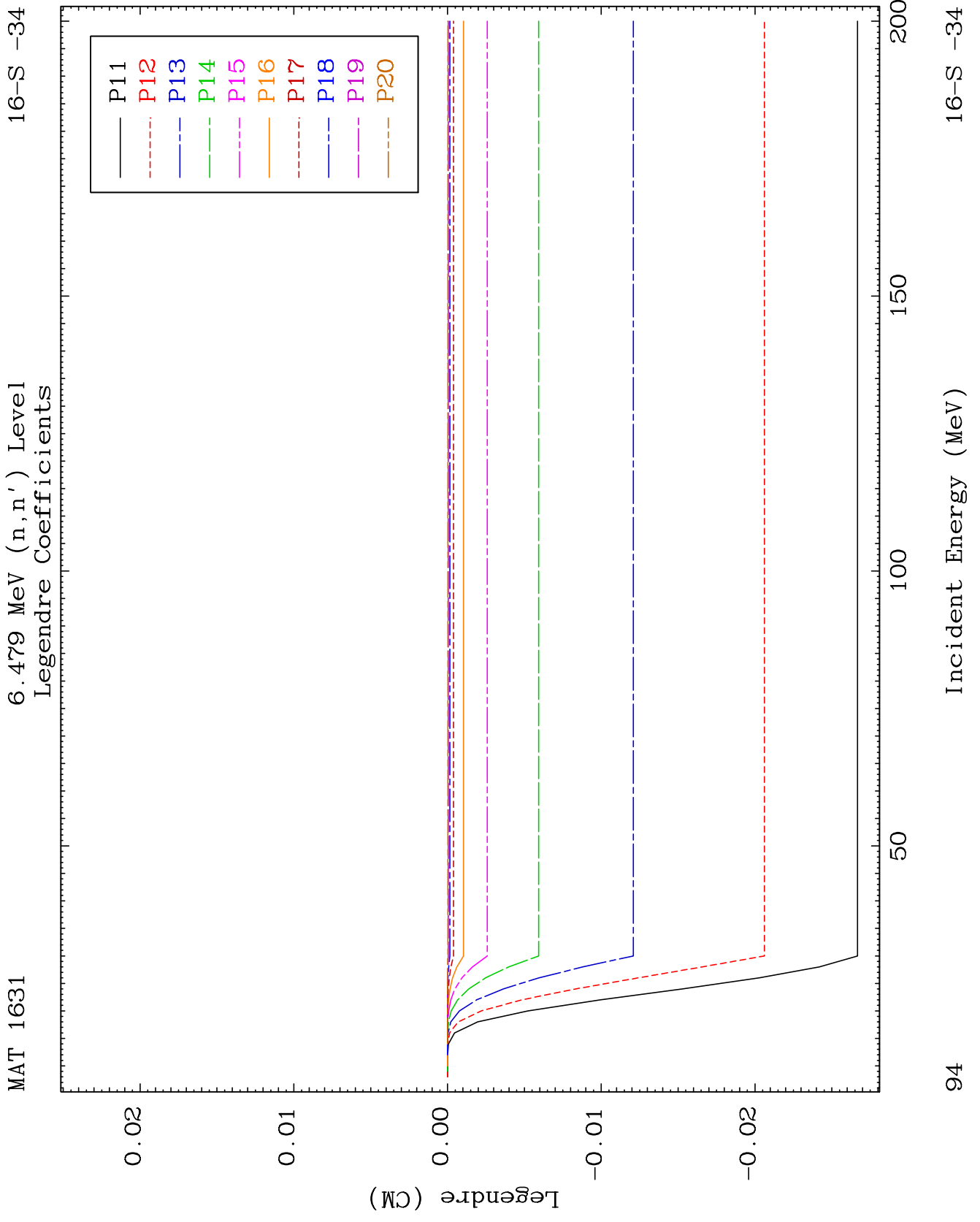
16-S -34

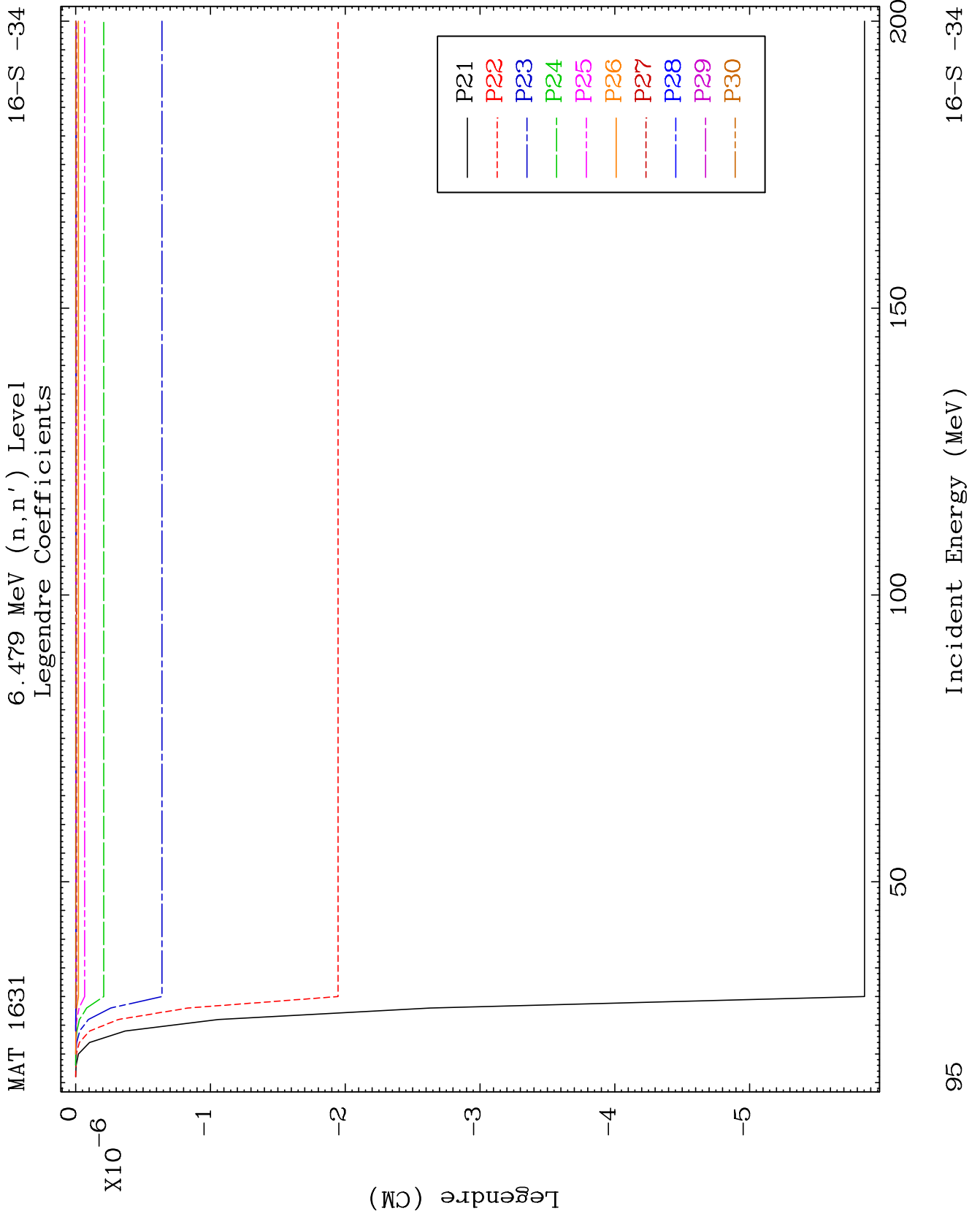


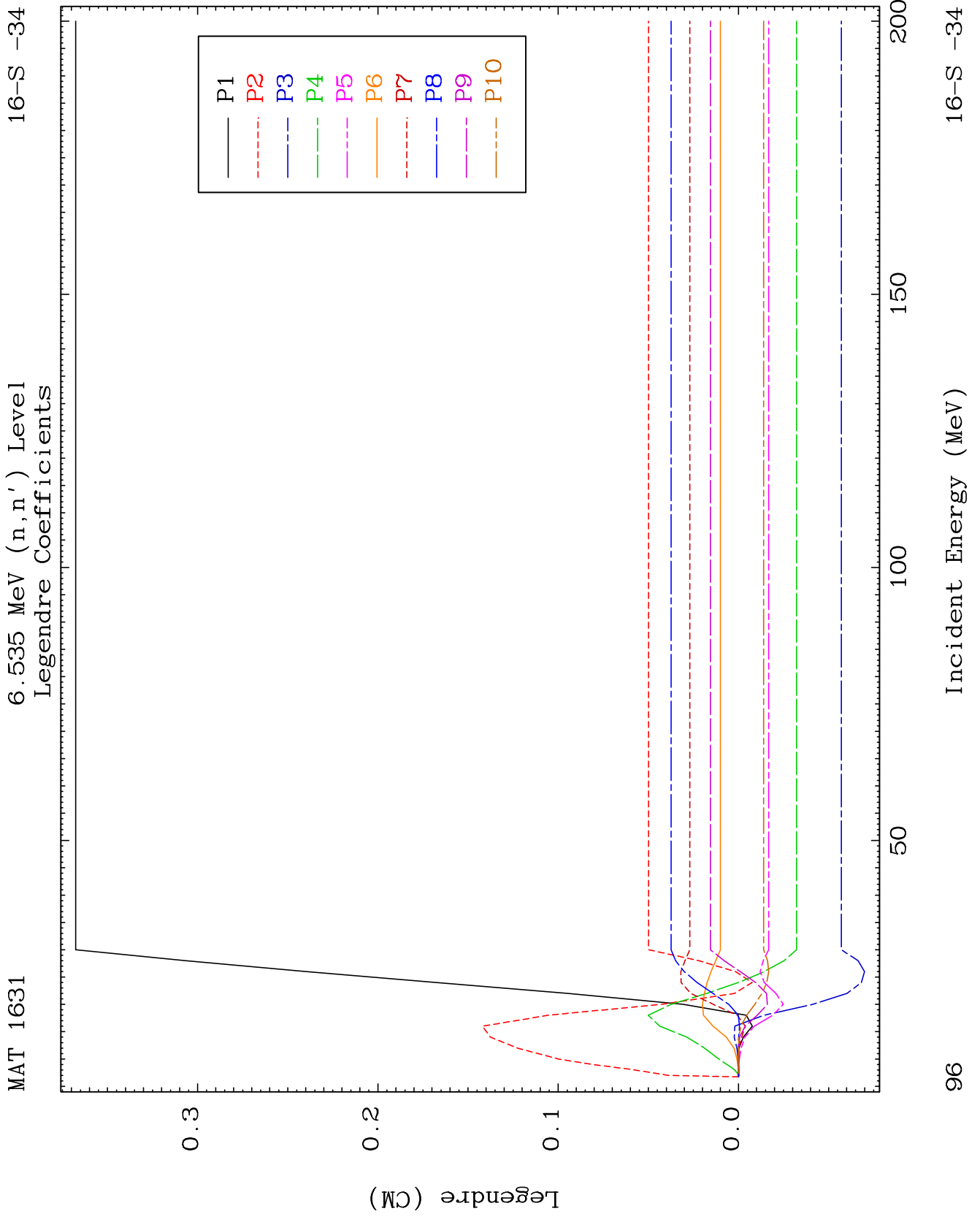
93

Incident Energy (MeV)

16-S -34



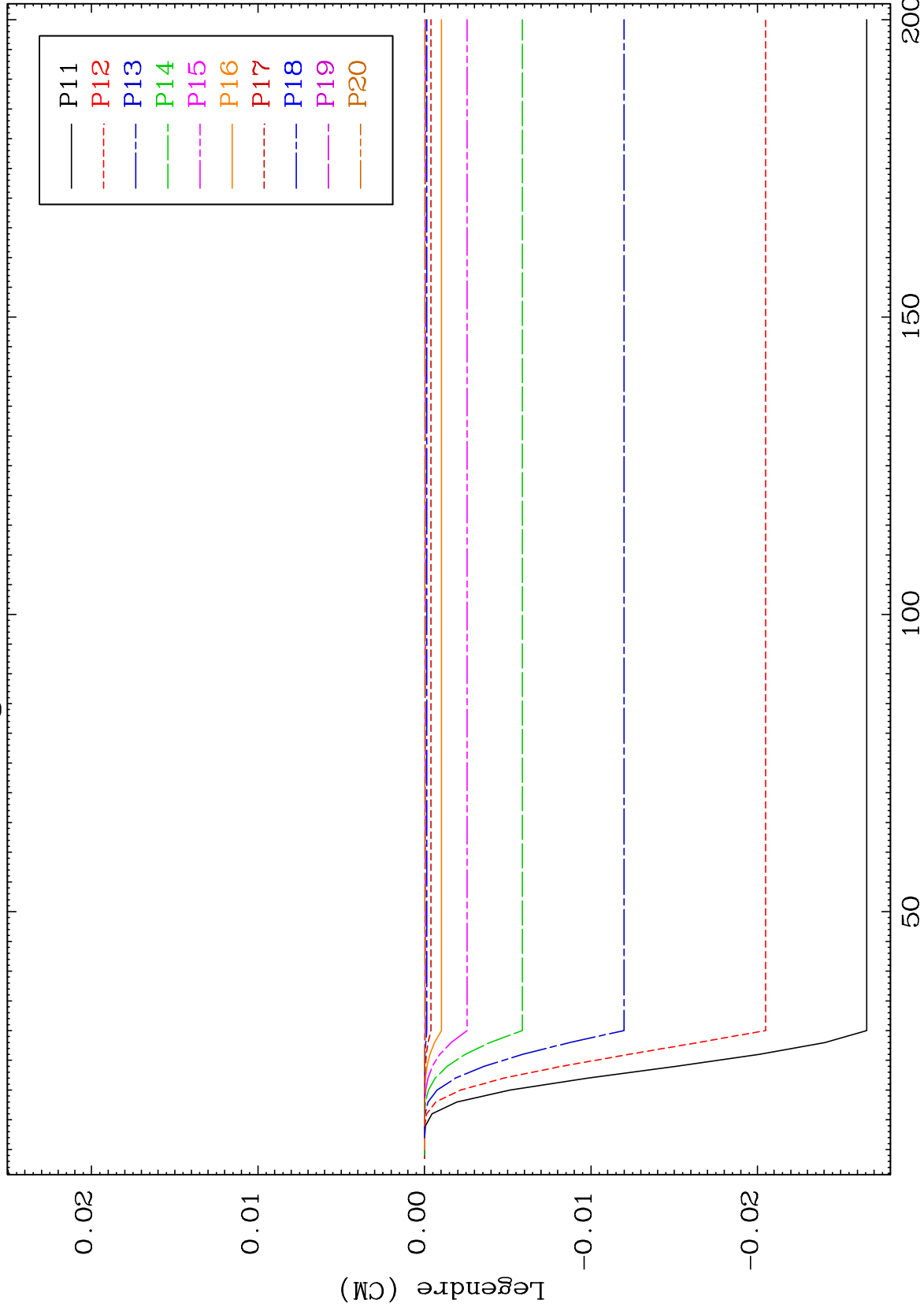




MAT 1631

6.535 MeV (n,n') Level
Legendre Coefficients

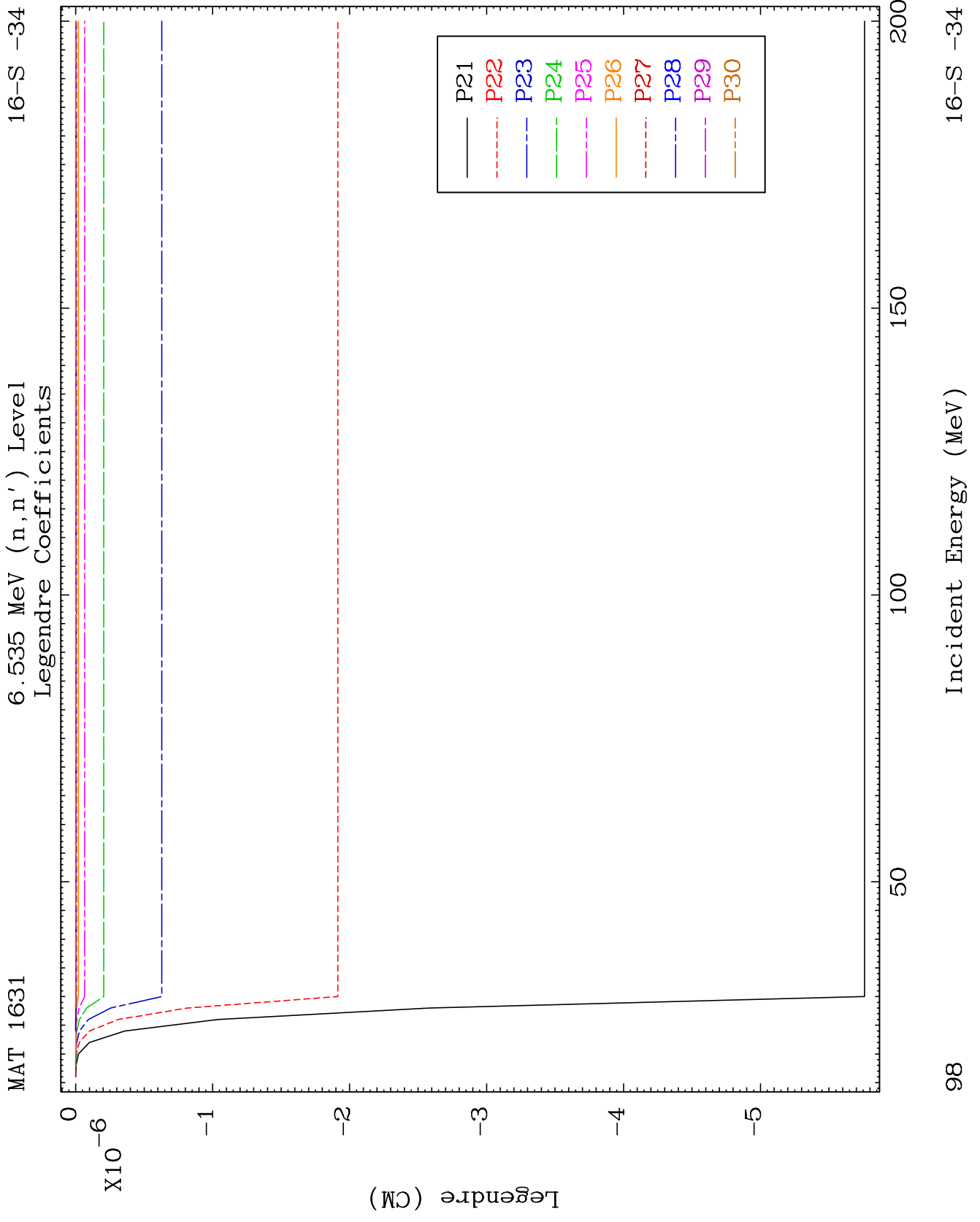
16-S -34

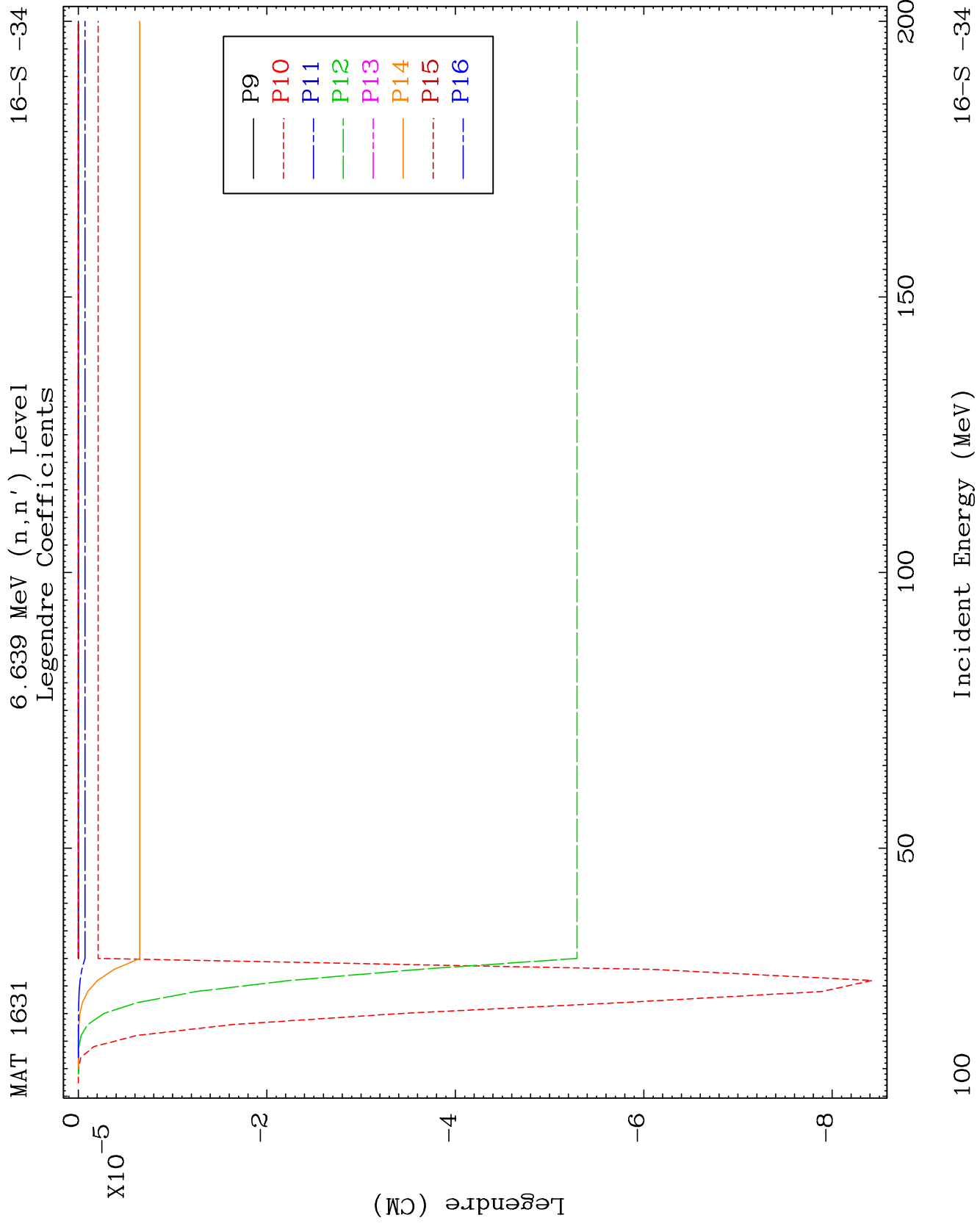


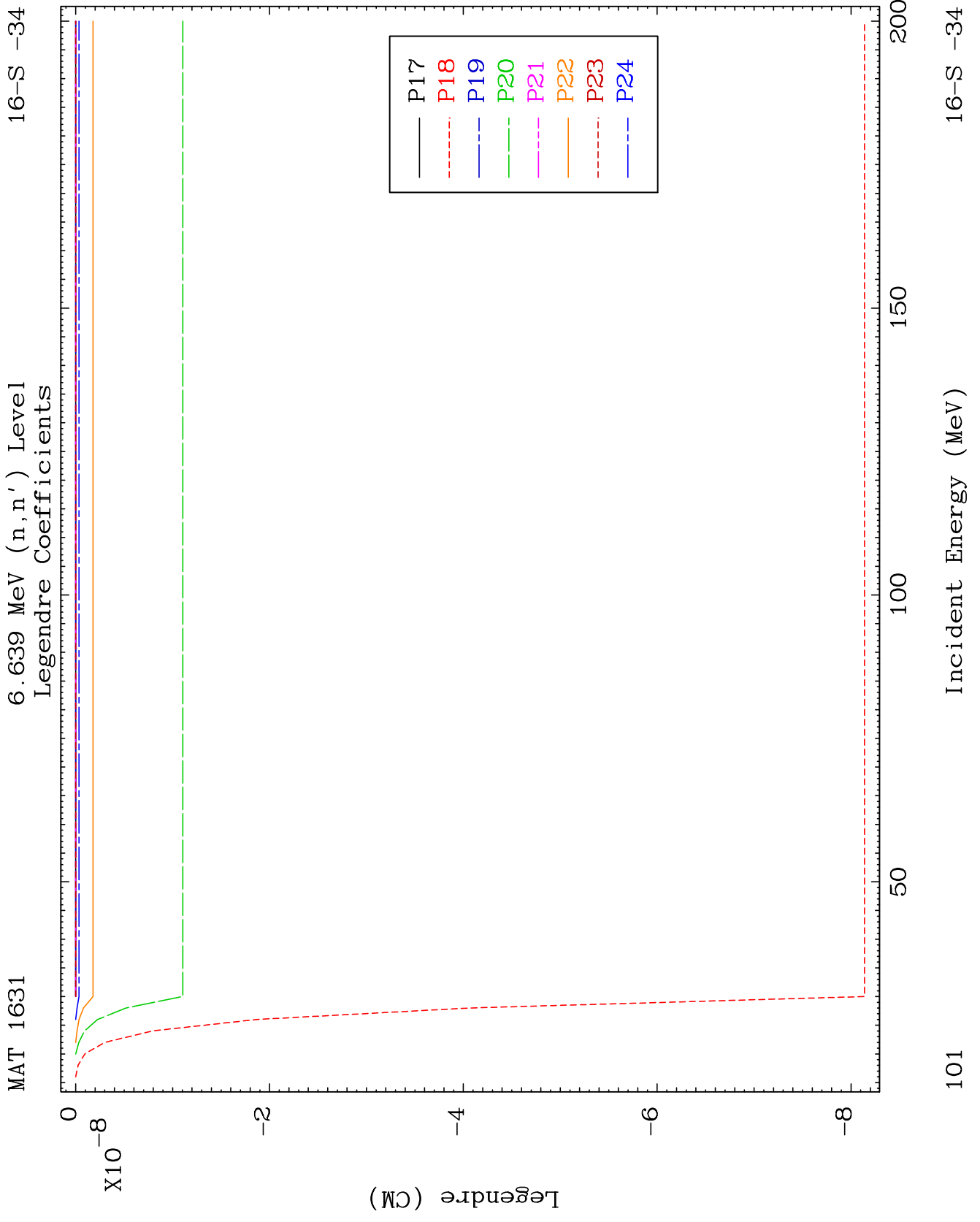
97

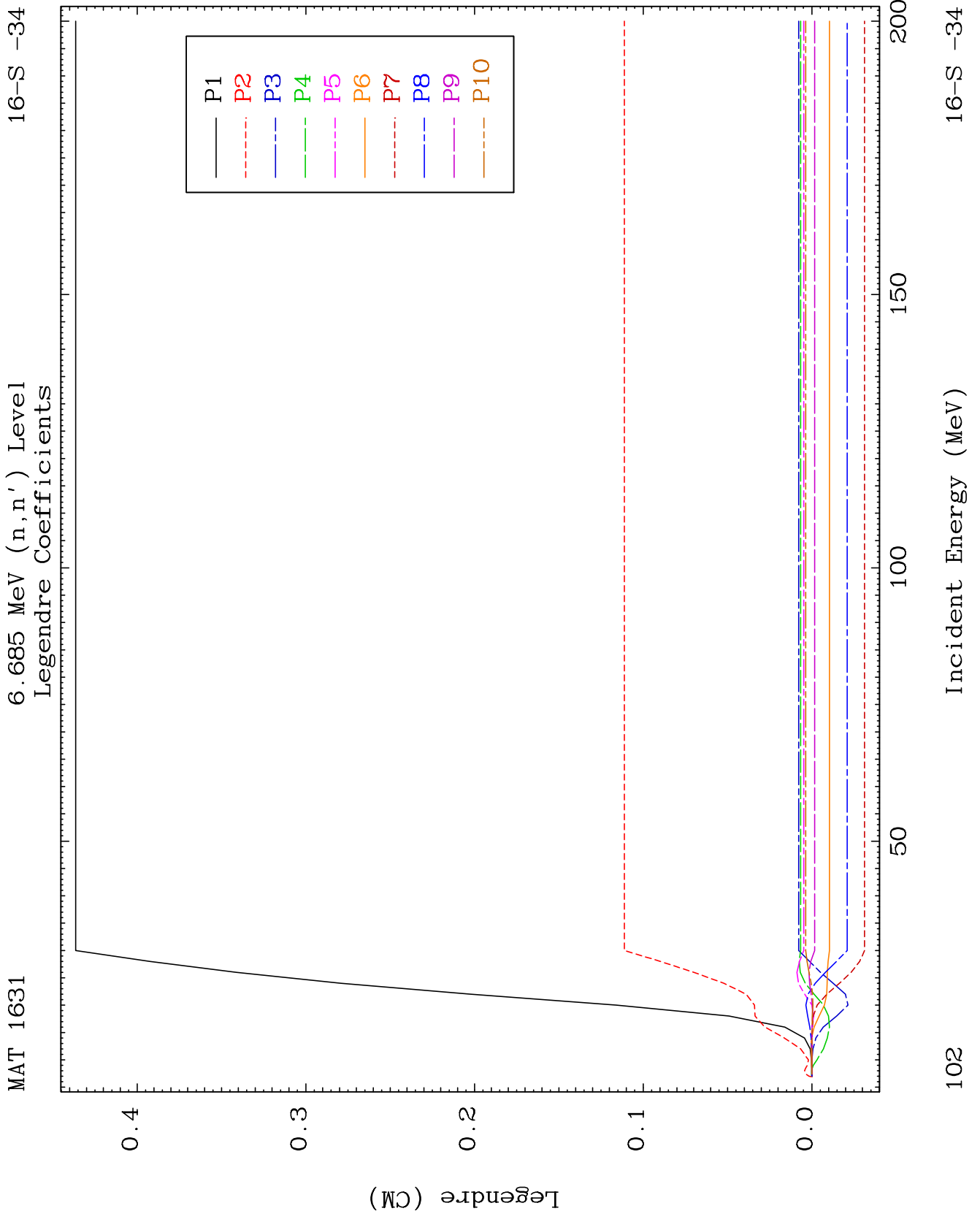
Incident Energy (MeV)

16-S -34









MAT 1631

6.685 MeV (n,n') Level
Legendre Coefficients

16-S -34

