

Program EVALPLOT
(Version 2015-2)

by

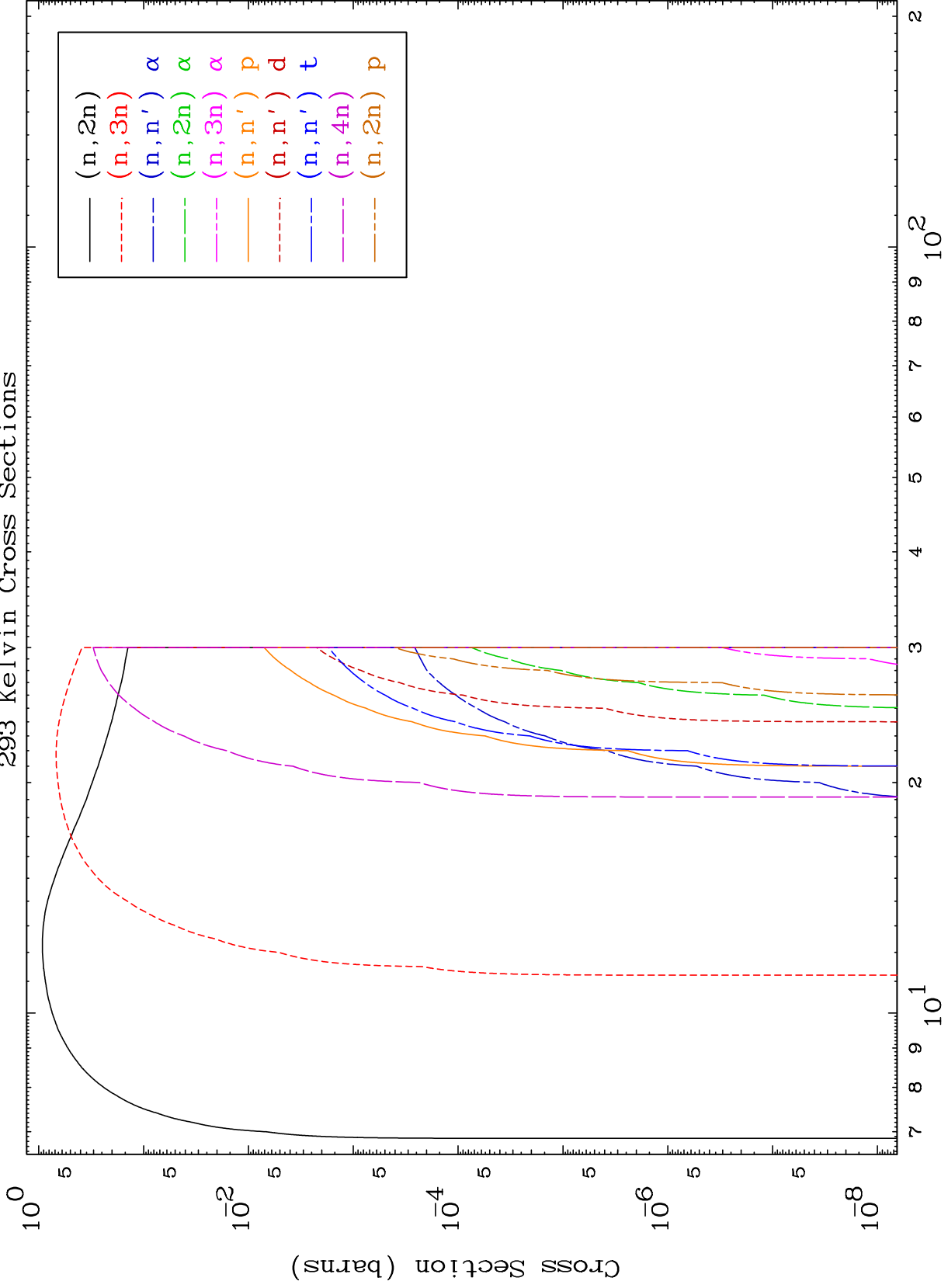
Dermott E. Cullen
(Present Contact Information)

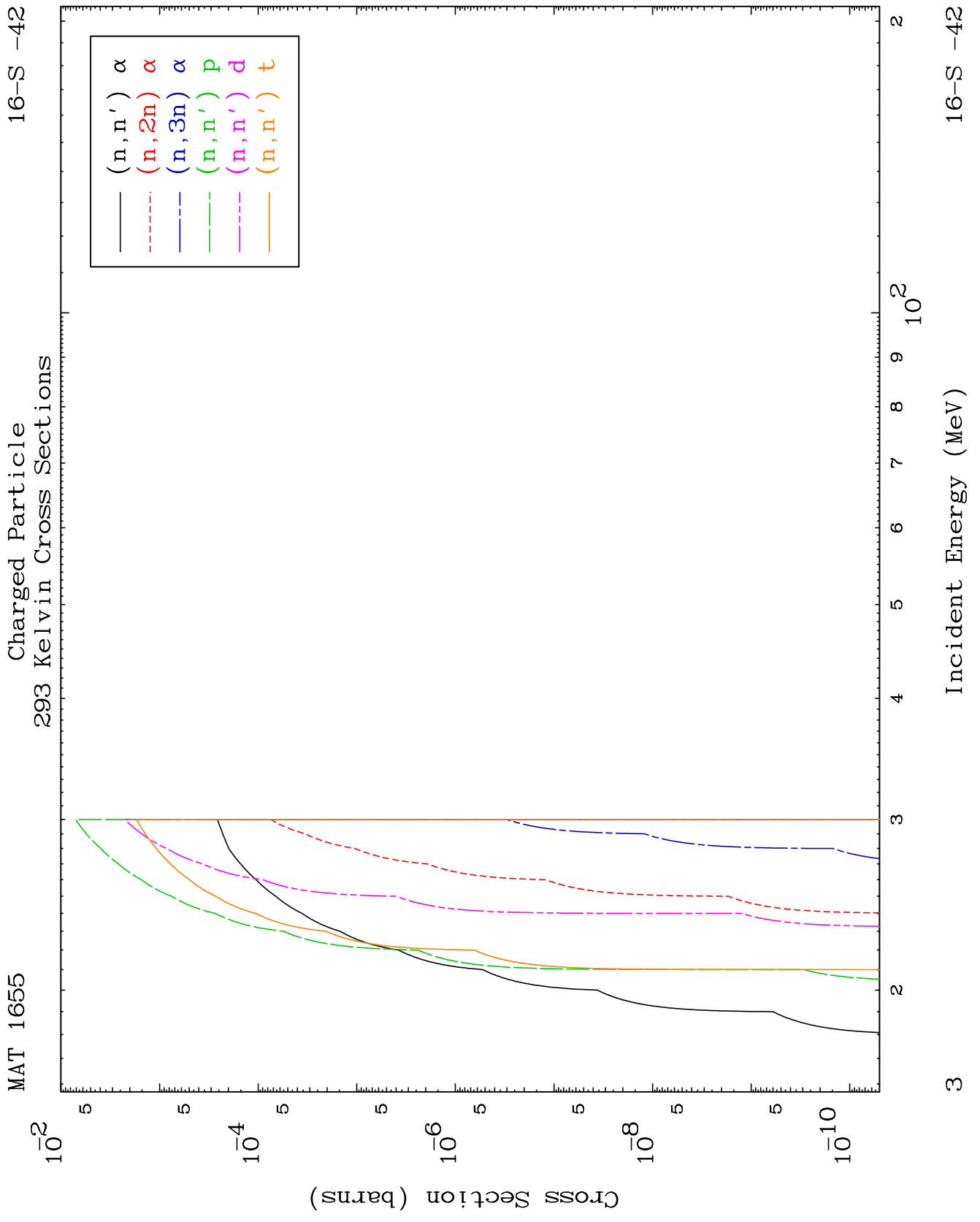
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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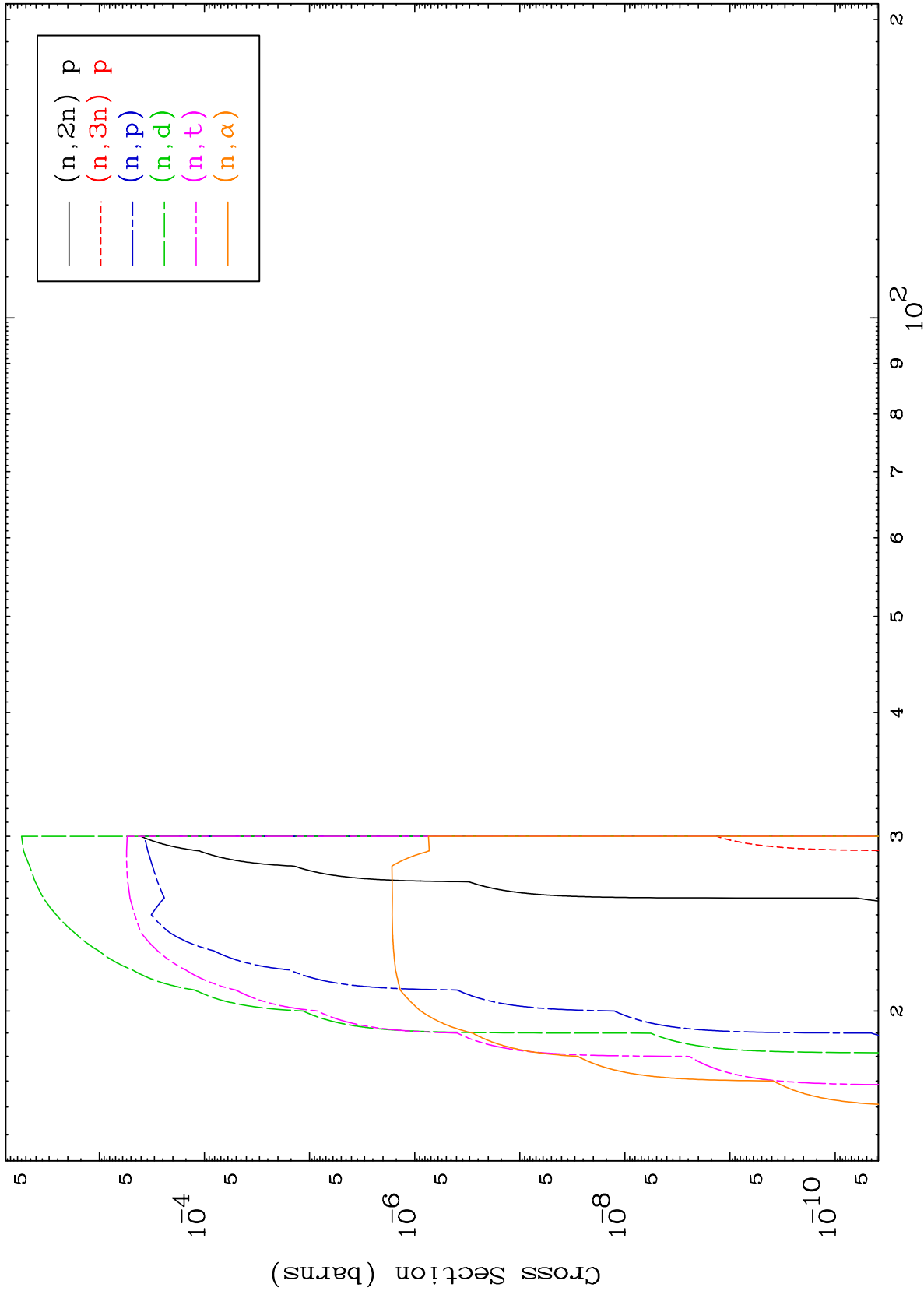
Tele: 925-443-1911

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

Press Mouse Button to Start



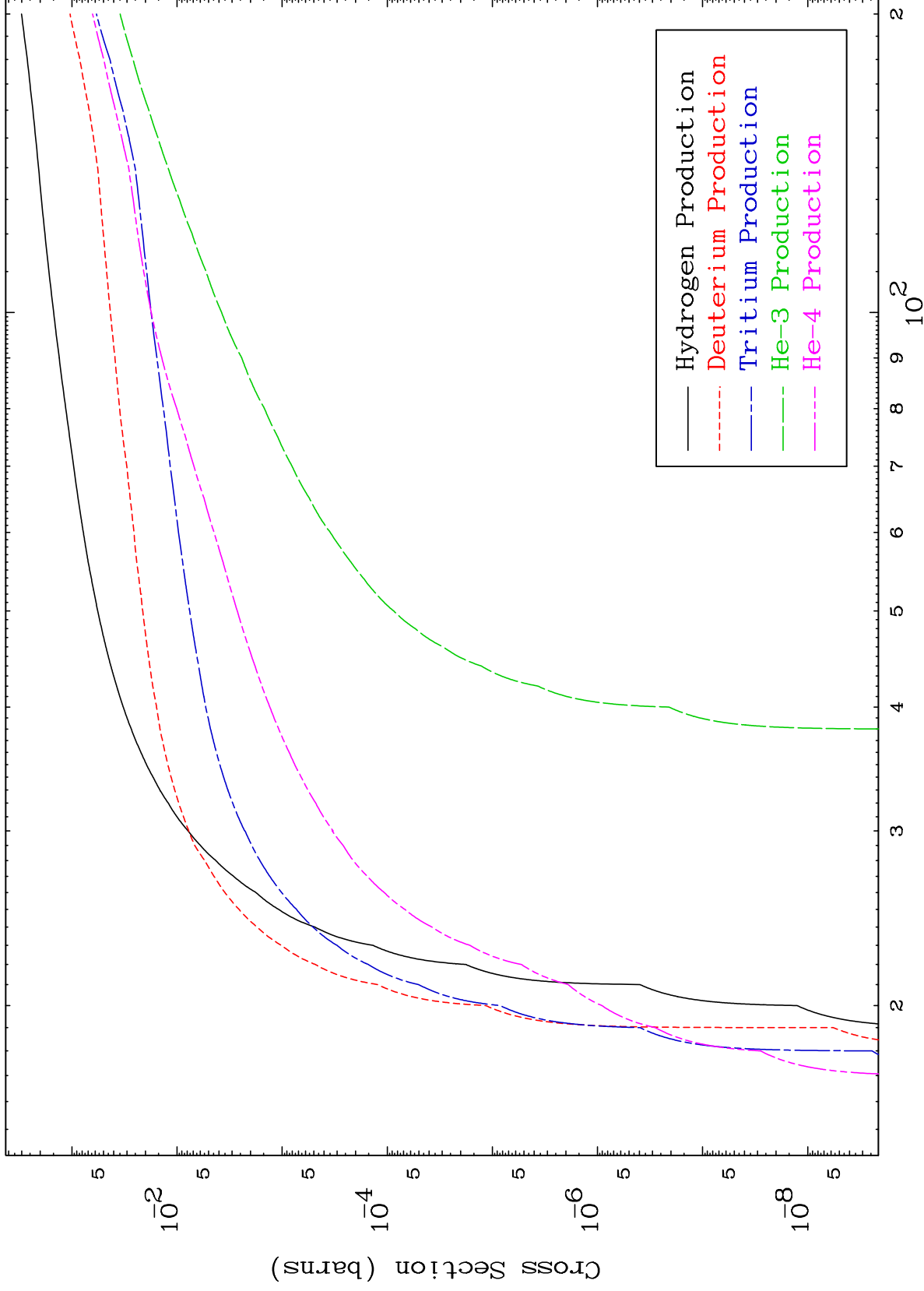




MAT 1655

Particle Production
293 Kelvin Cross Sections

16-S -42



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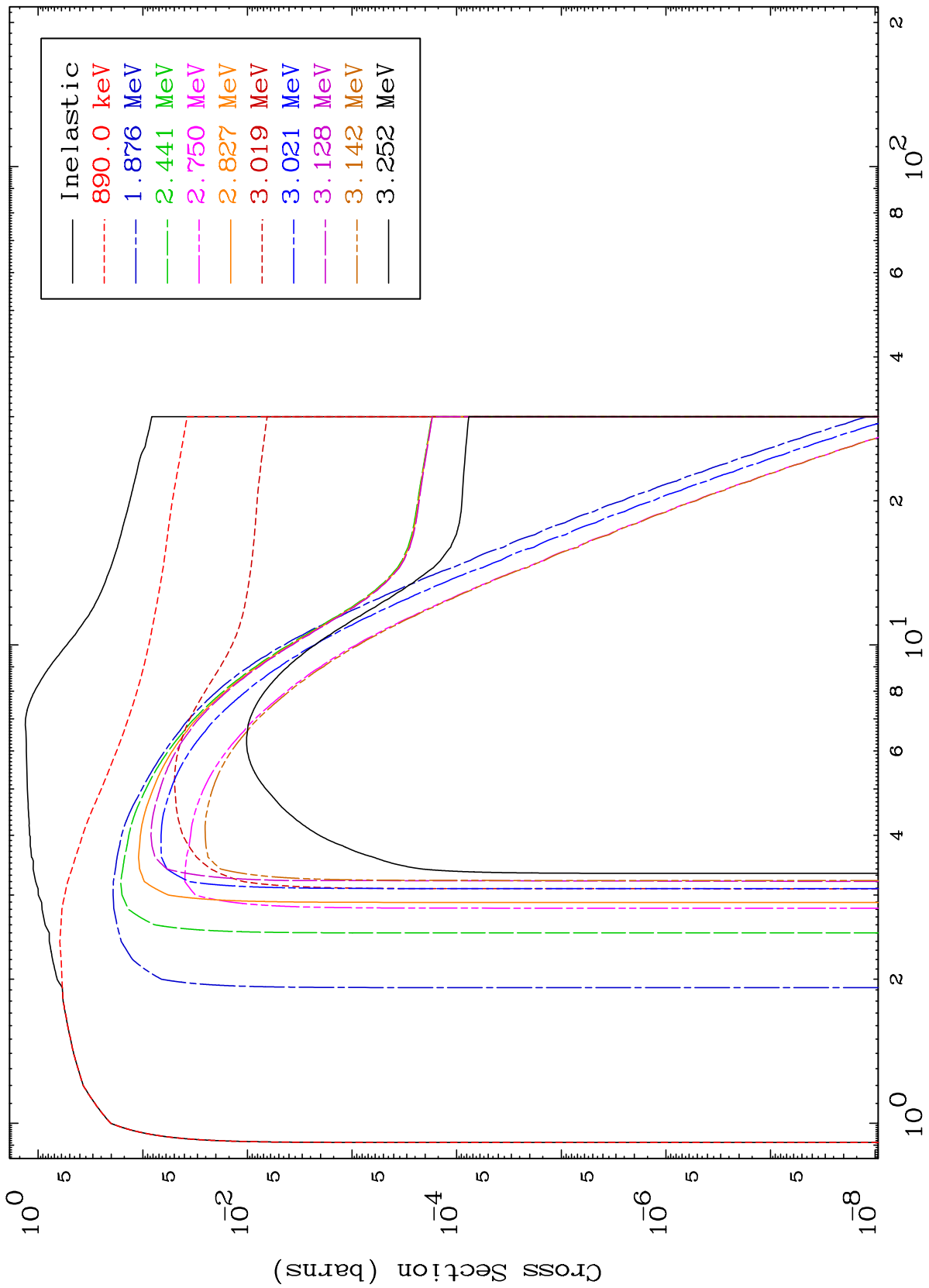
Incident Energy (MeV)

16-S -42

MAT 1655

(n,n') Level
293 Kelvin Cross Sections

16-S -42



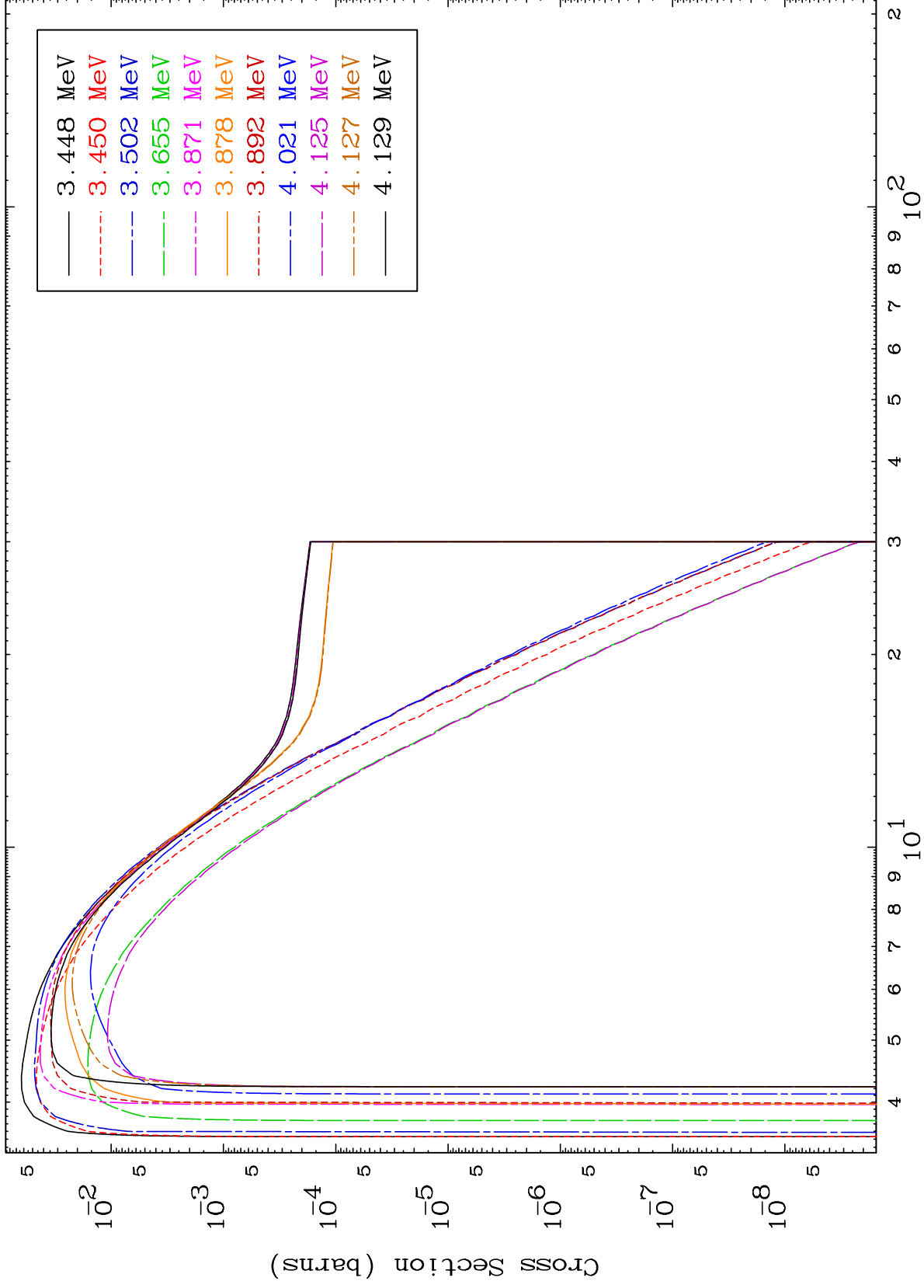
Incident Energy (MeV)

16-S -42

MAT 1655

(n,n') Level
293 Kelvin Cross Sections

16-S -42



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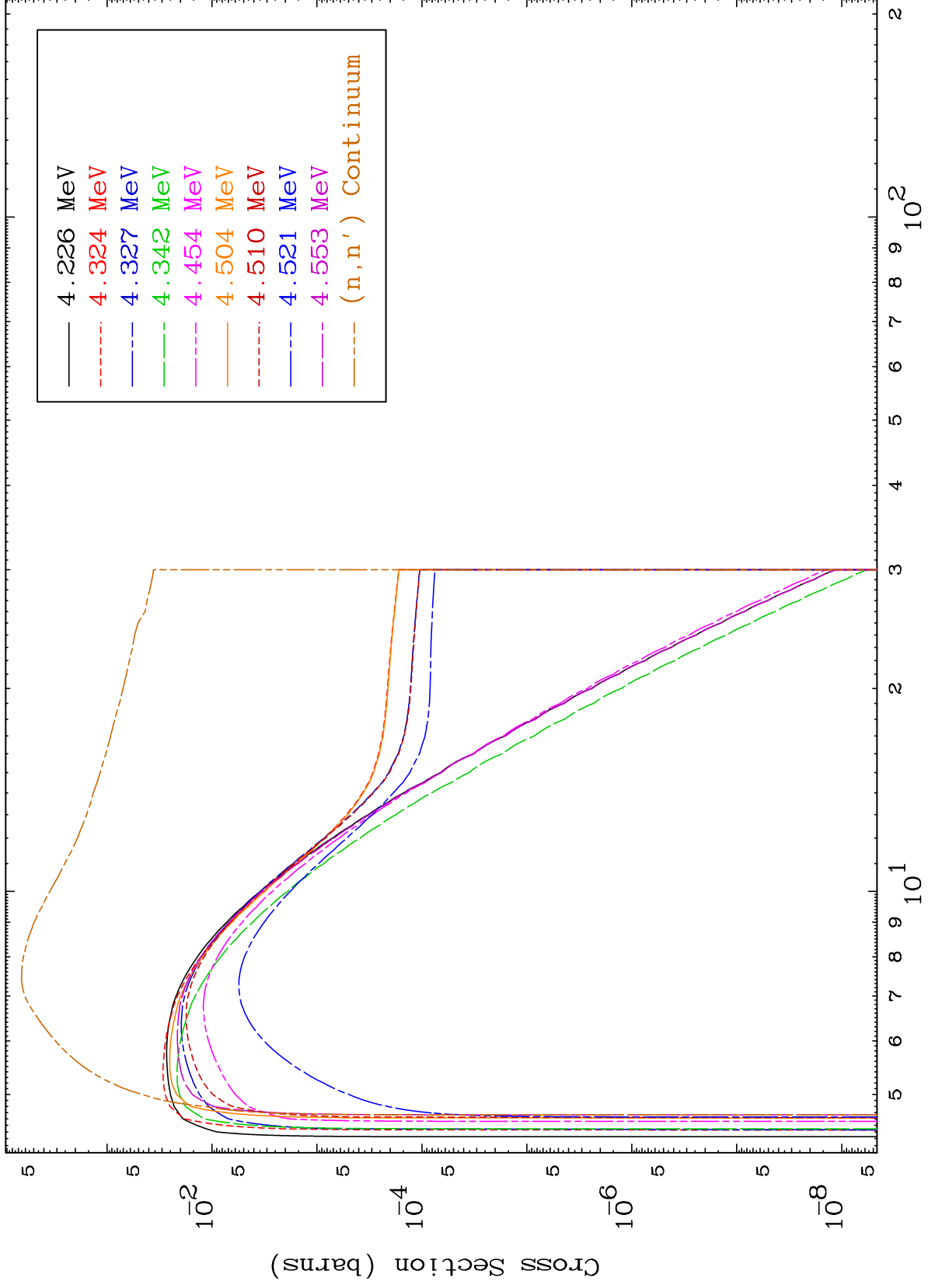
Incident Energy (MeV)

16-S -42

MAT 1655

(n,n') Level
293 Kelvin Cross Sections

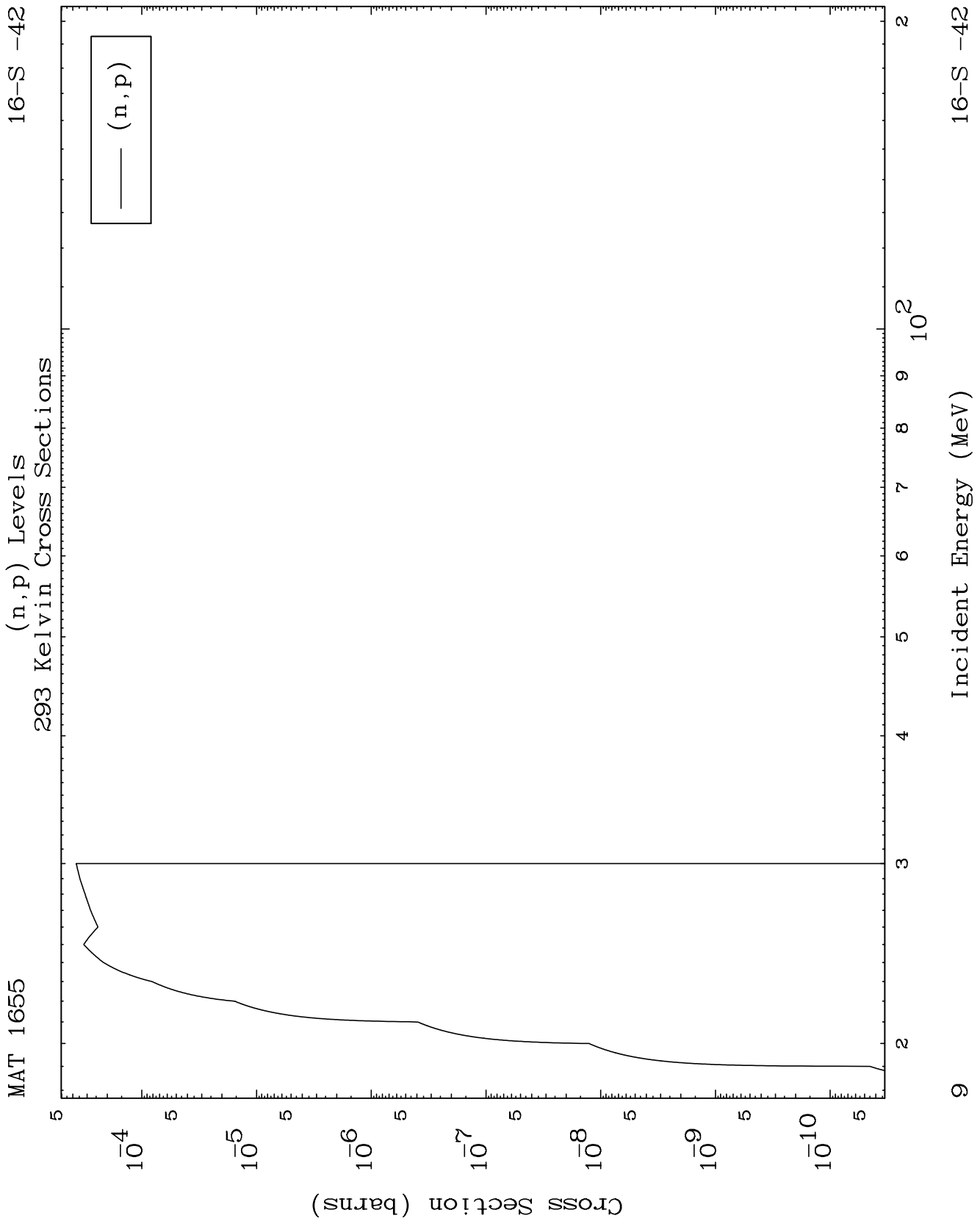
16-S -42



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Incident Energy (MeV)

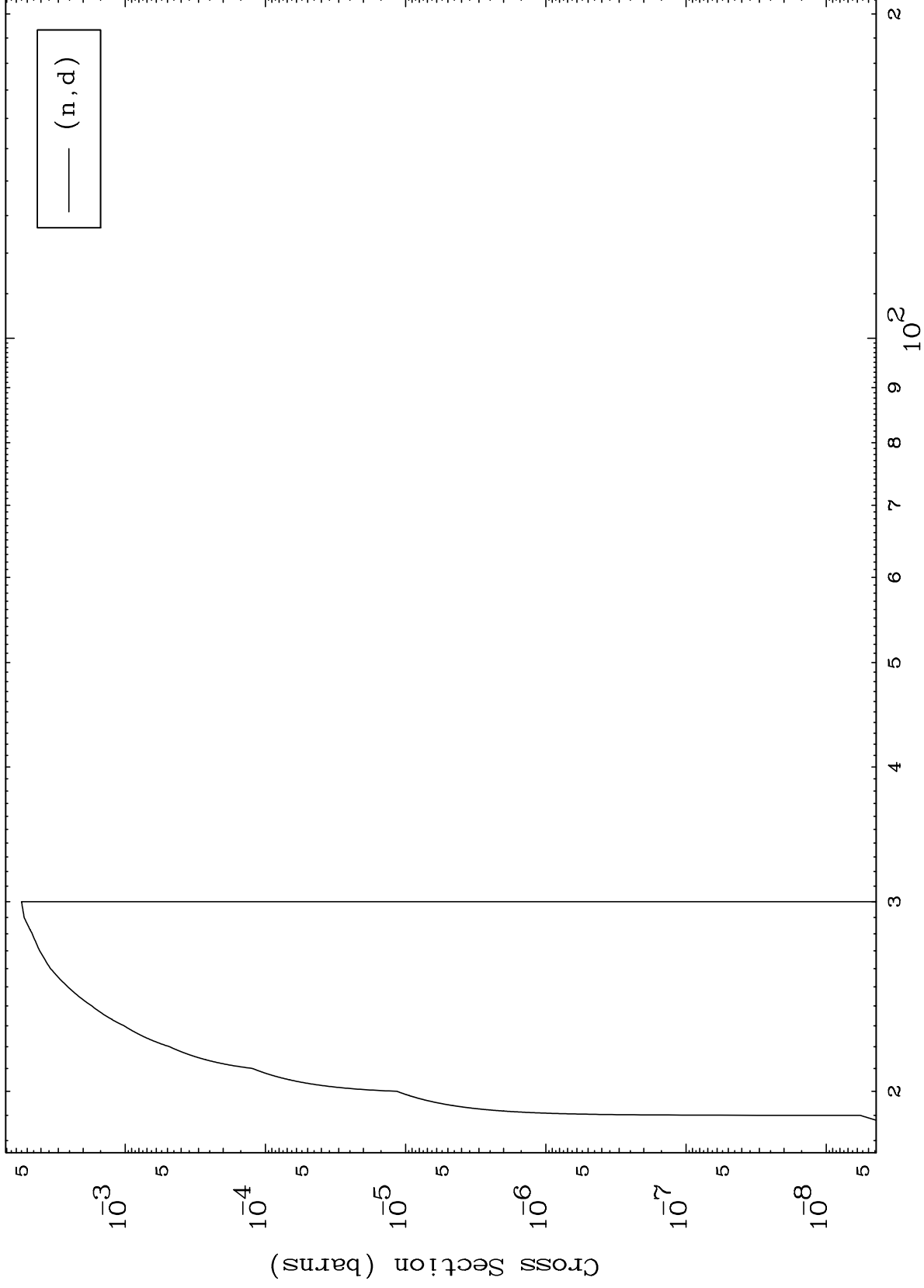
16-S -42



MAT 1655

(n,d) Levels
293 Kelvin Cross Sections

16-S -42



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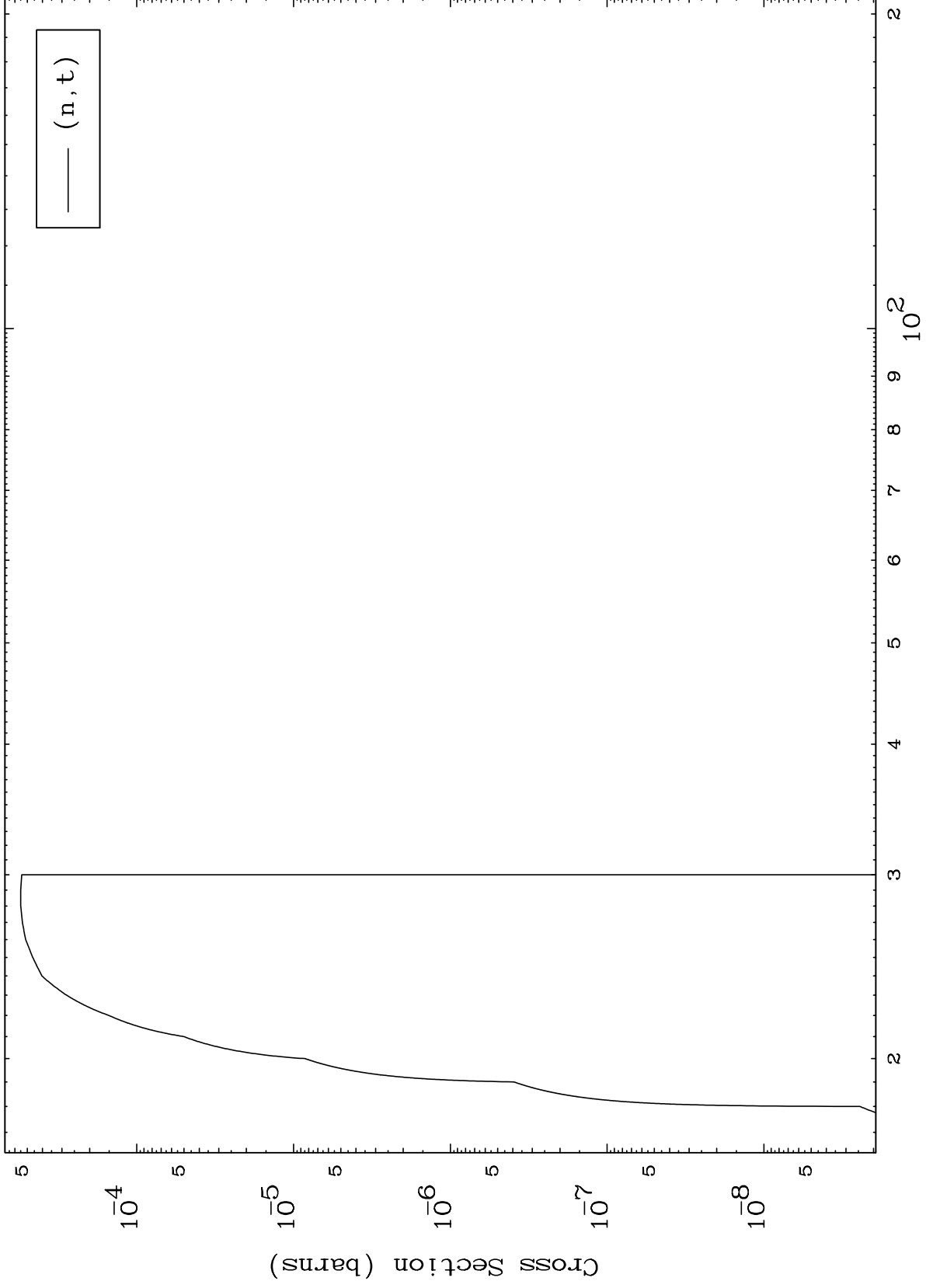
Incident Energy (MeV)

16-S -42

MAT 1655

(n,t) Levels
293 Kelvin Cross Sections

16-S -42



11

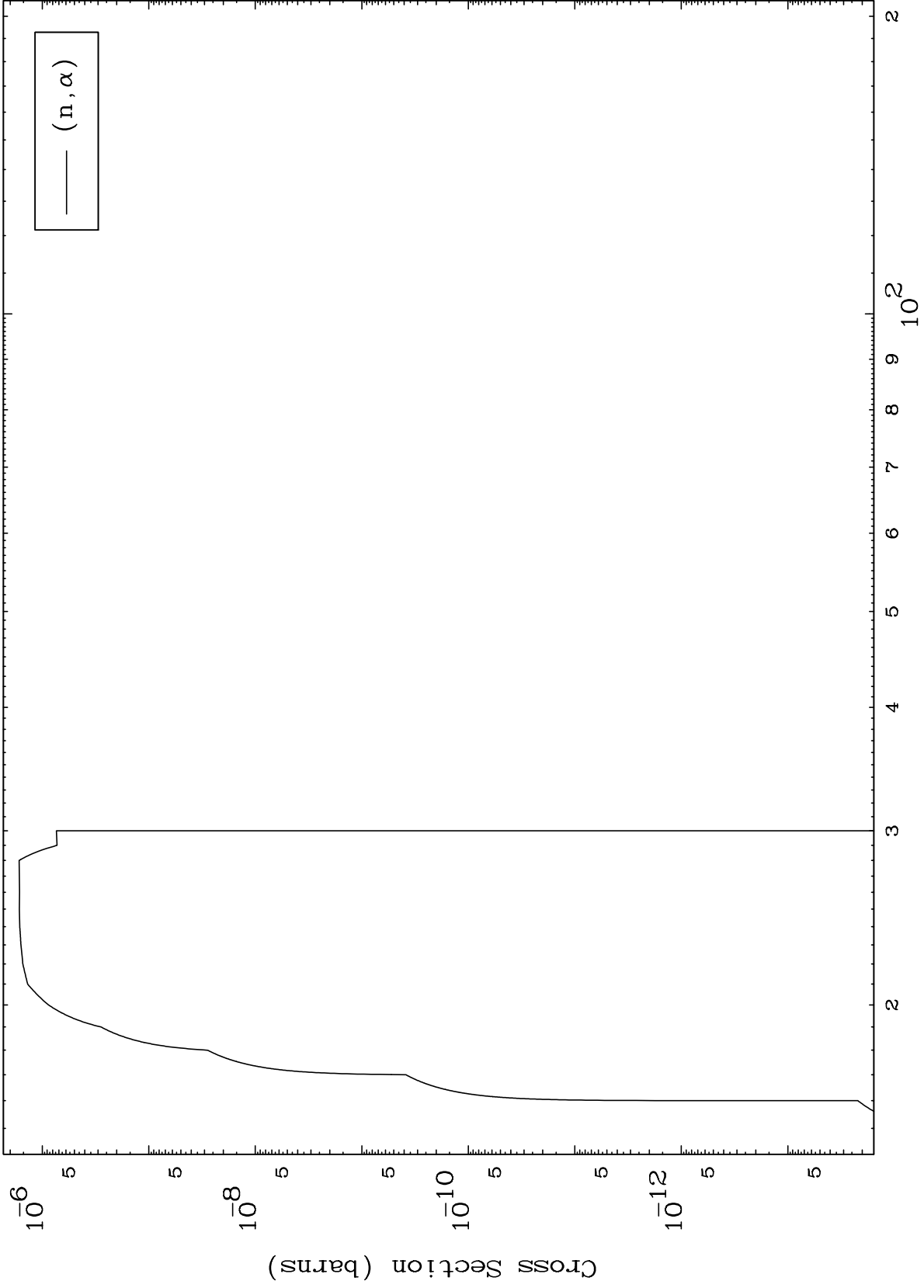
Incident Energy (MeV)

16-S -42

MAT 1655

(n,α) Levels
293 Kelvin Cross Sections

16-S -42



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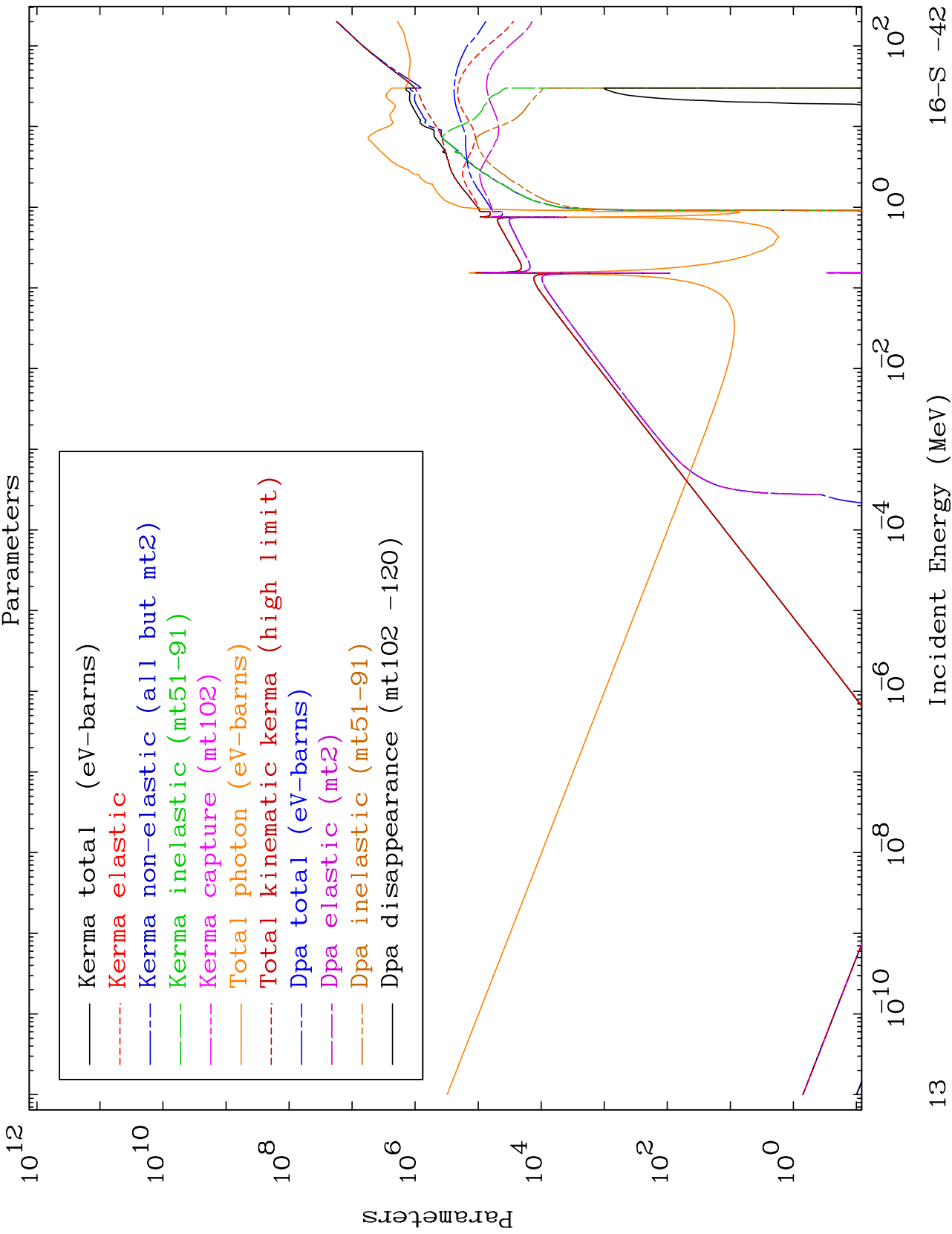
Incident Energy (MeV)

16-S -42

MAT 1655

Energy Release
Parameters

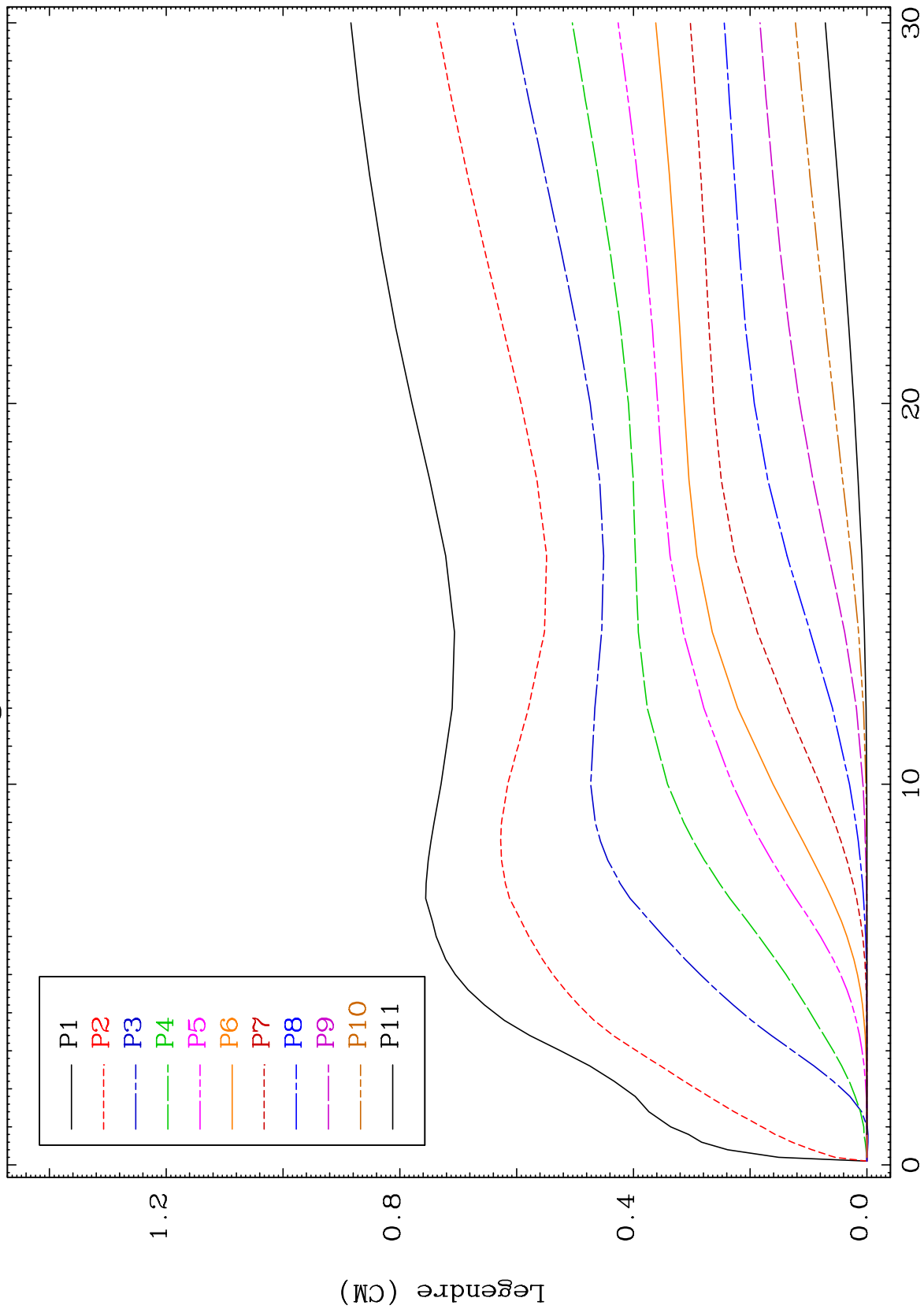
16-S -42



MAT 1655

Elastic Legendre Coefficients

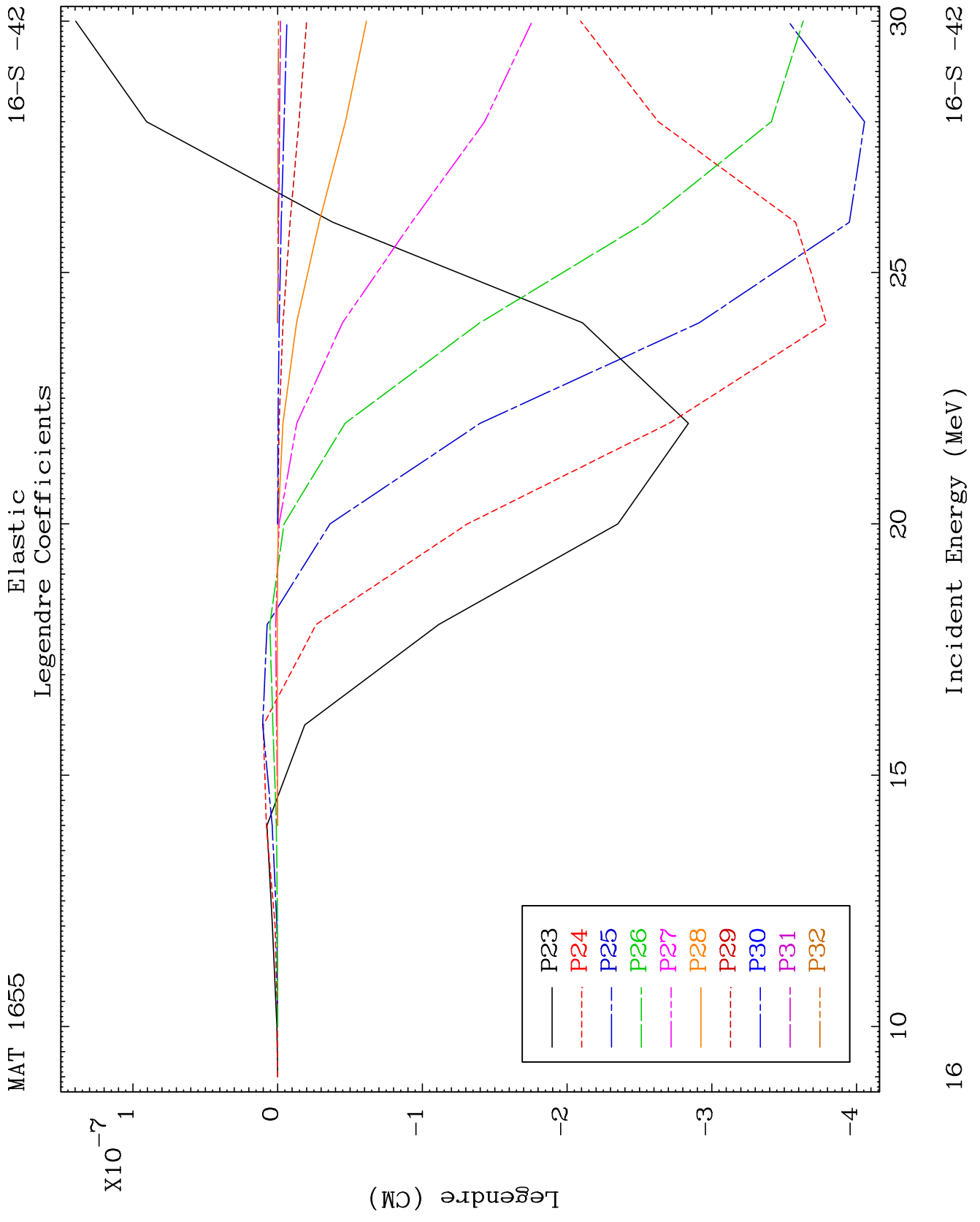
16-S -42

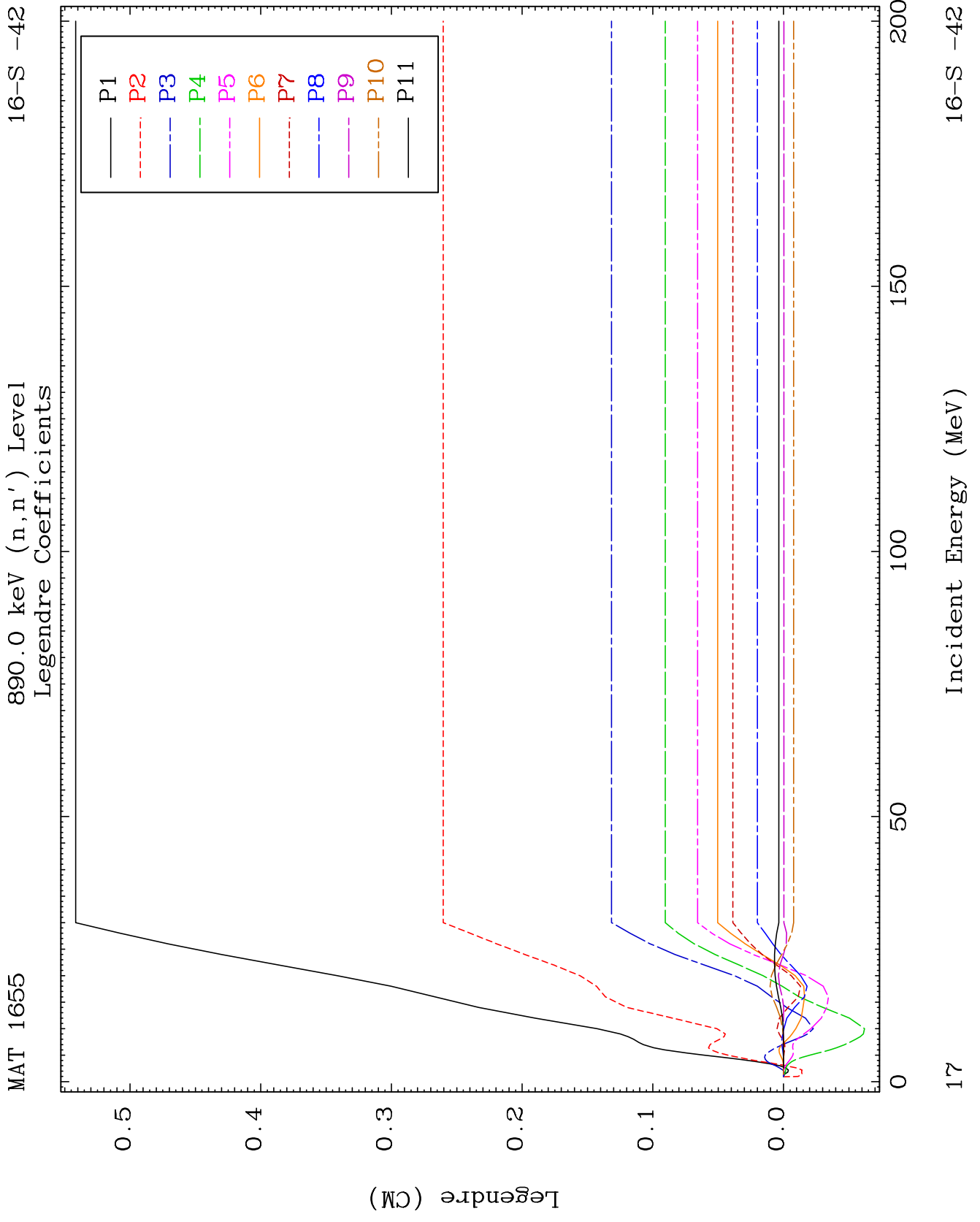


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Incident Energy (MeV)

16-S -42

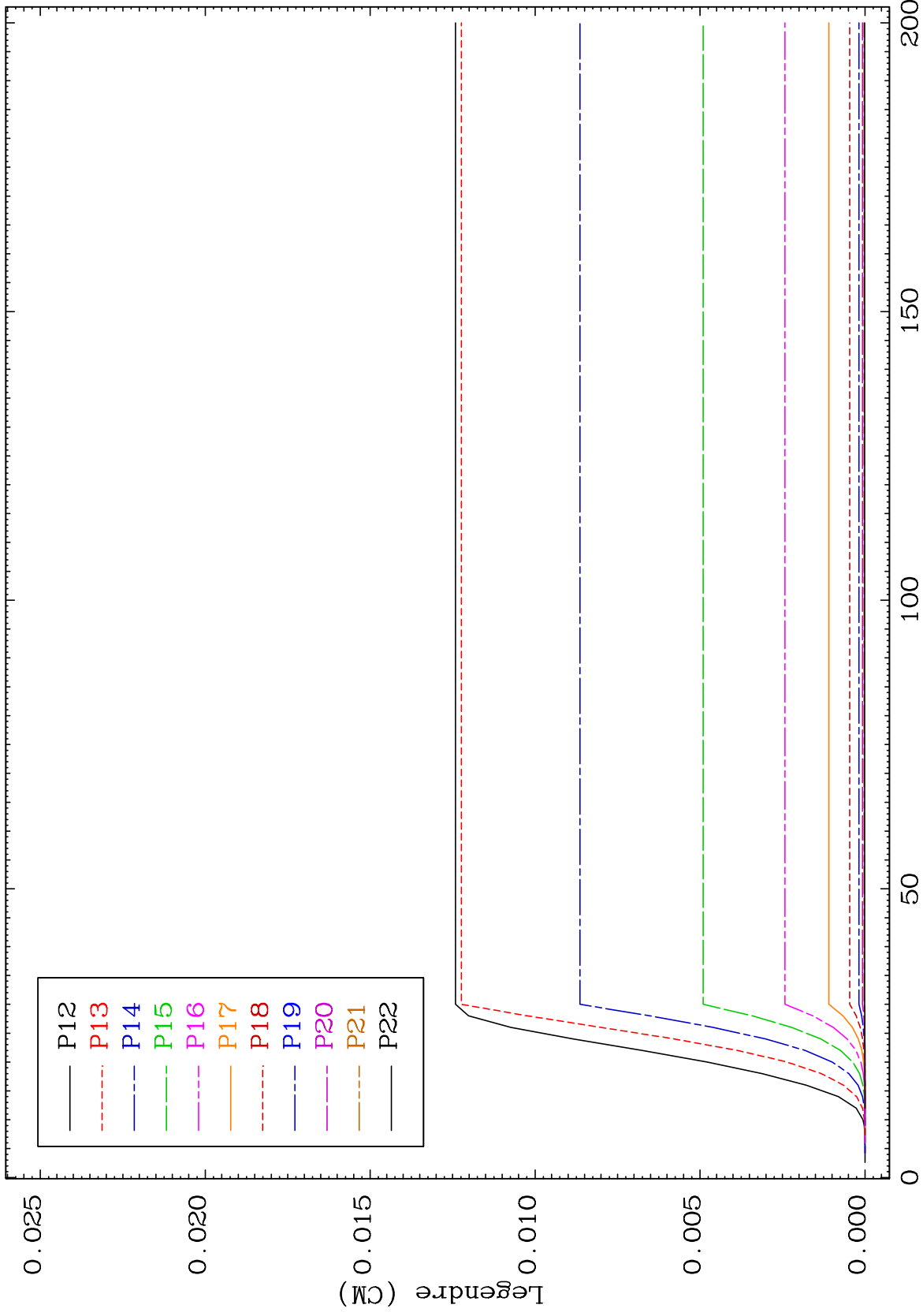




MAT 1655

890.0 keV (n,n') Level
Legendre Coefficients

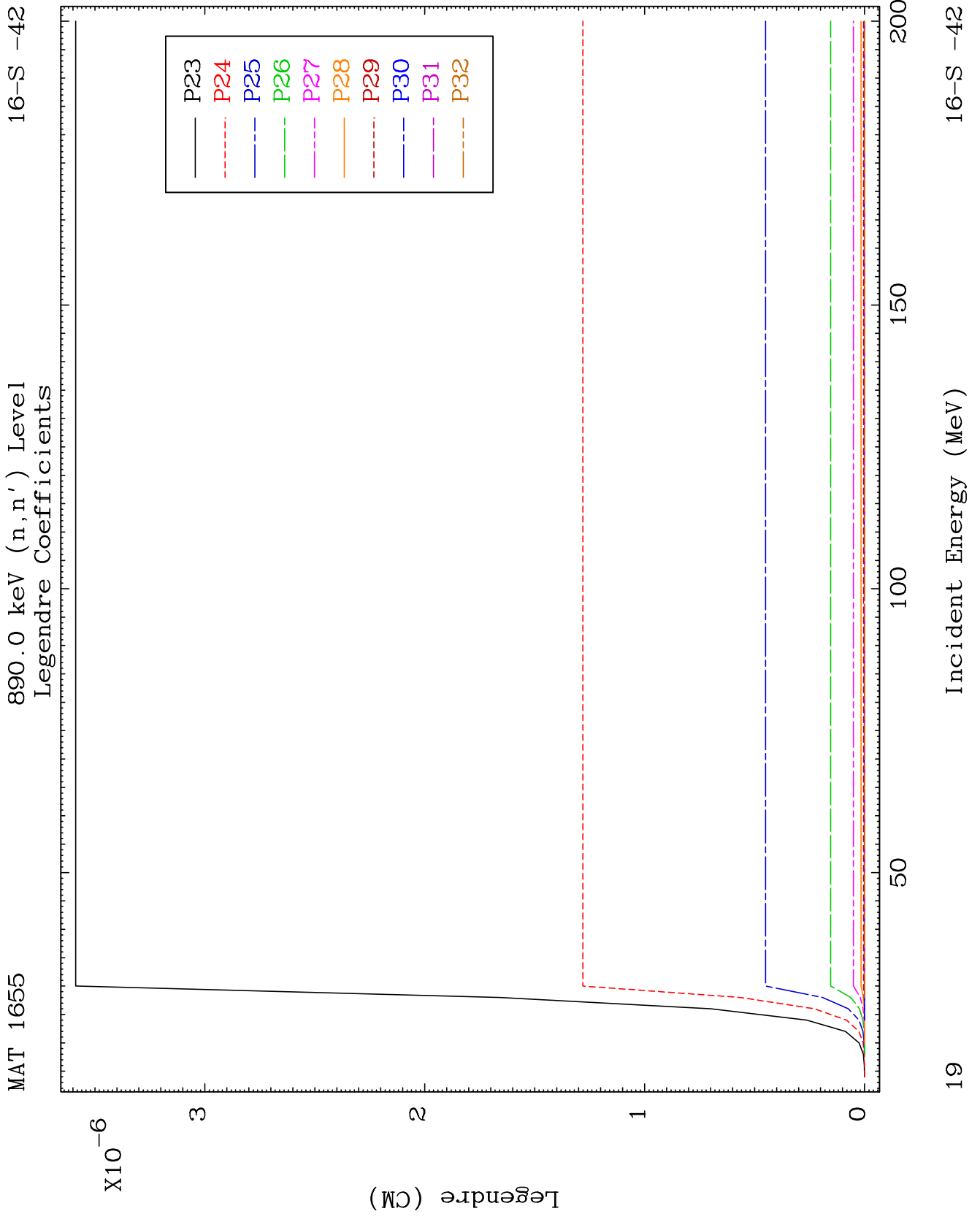
16-S -42

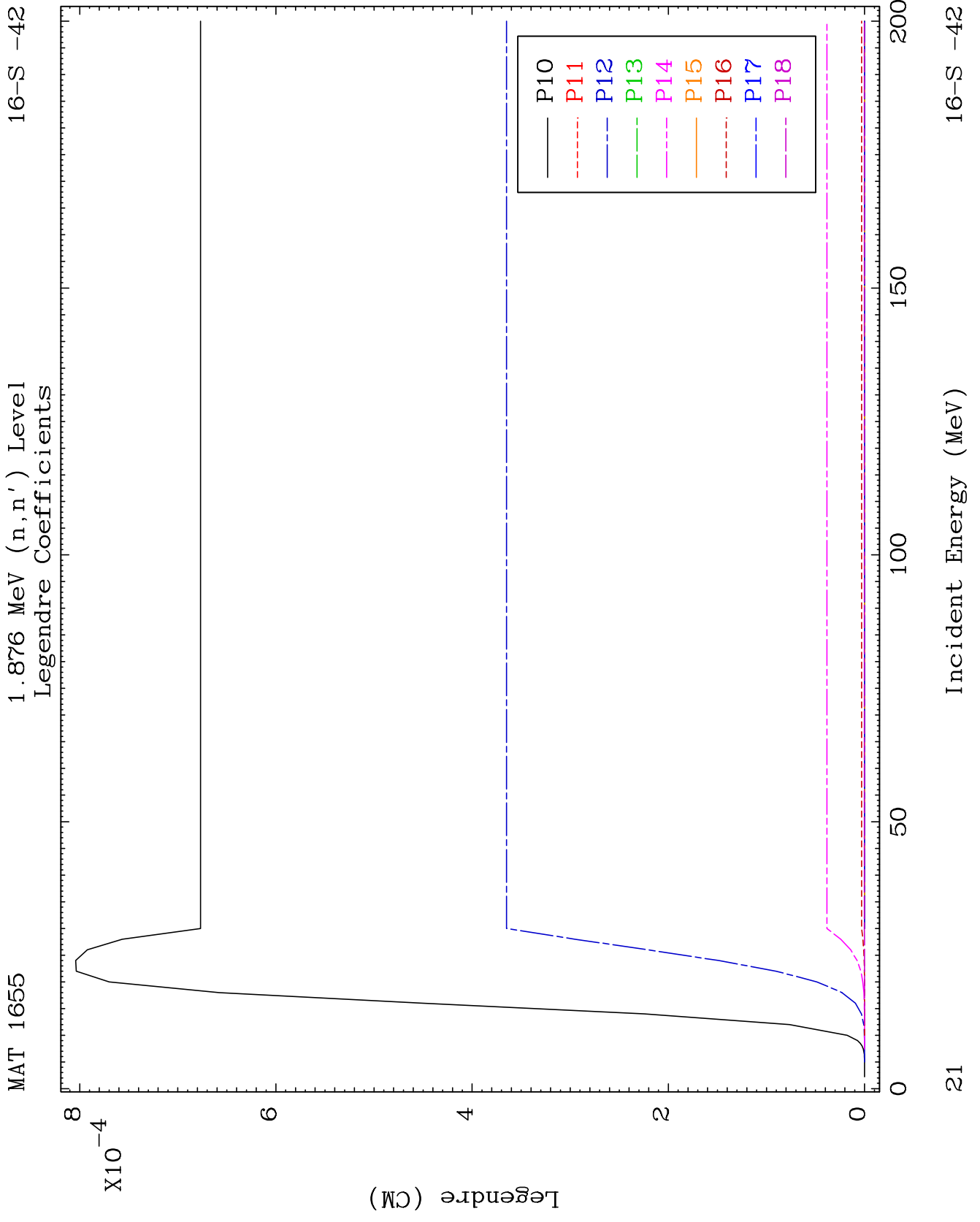


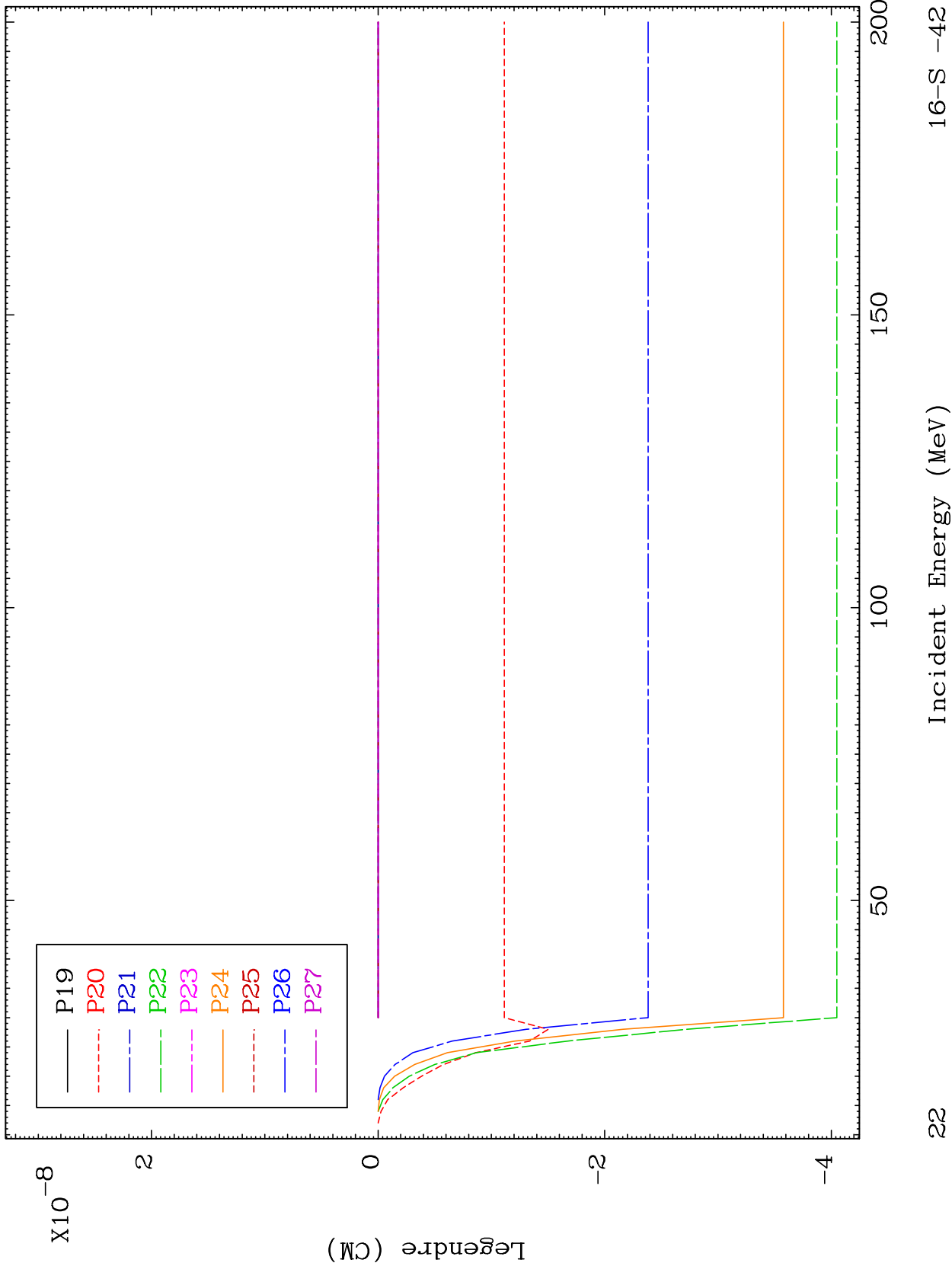
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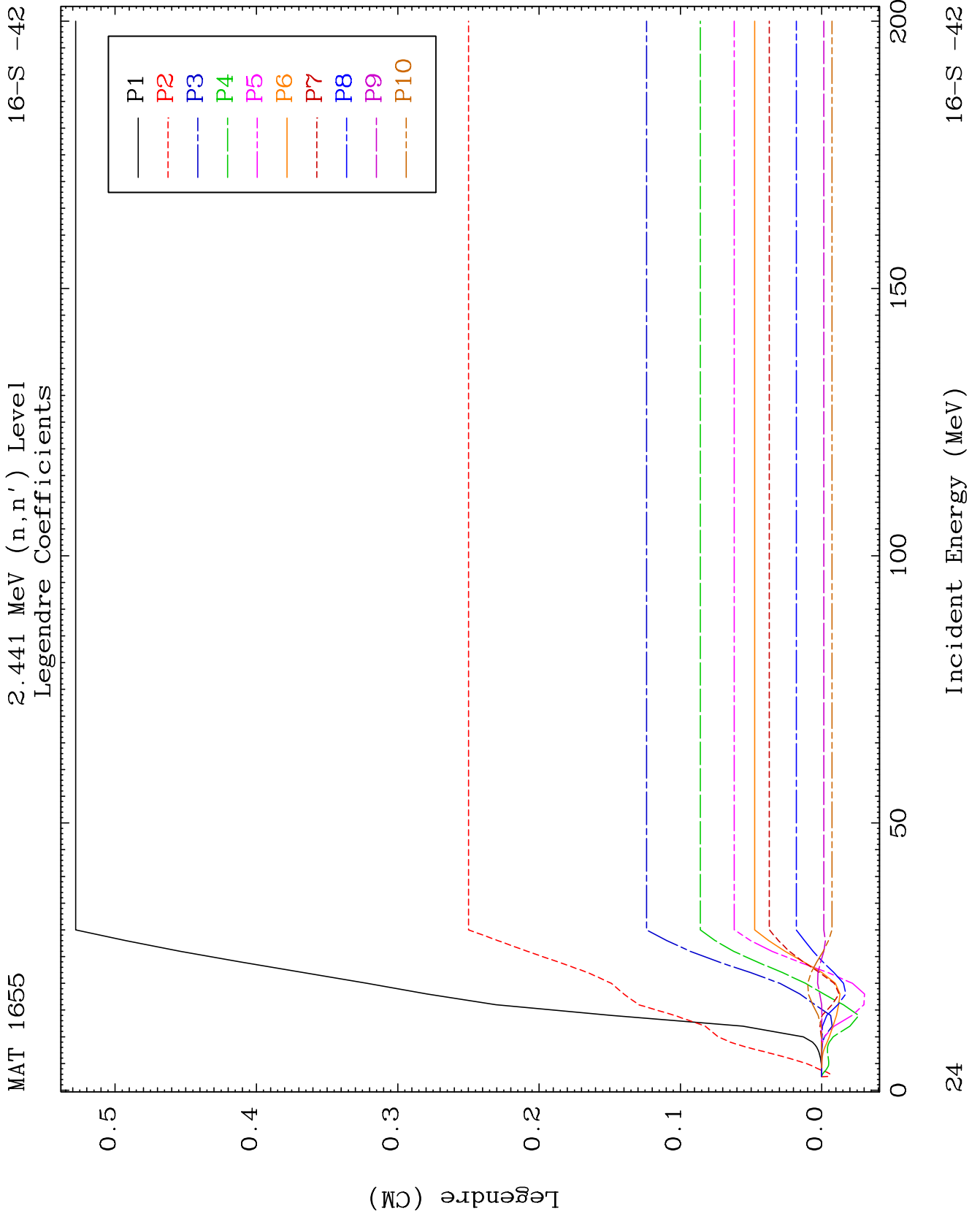
Incident Energy (MeV)

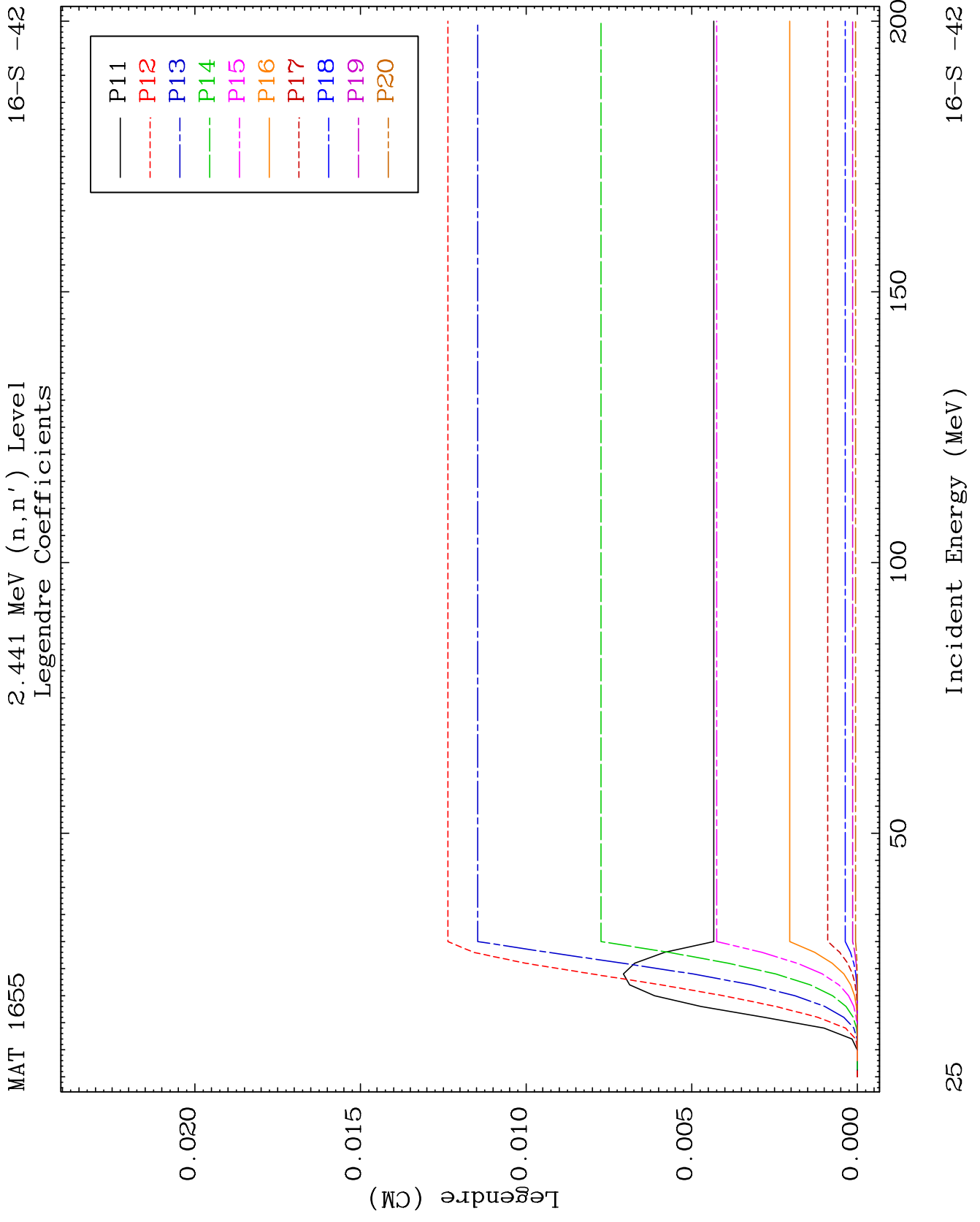
16-S -42

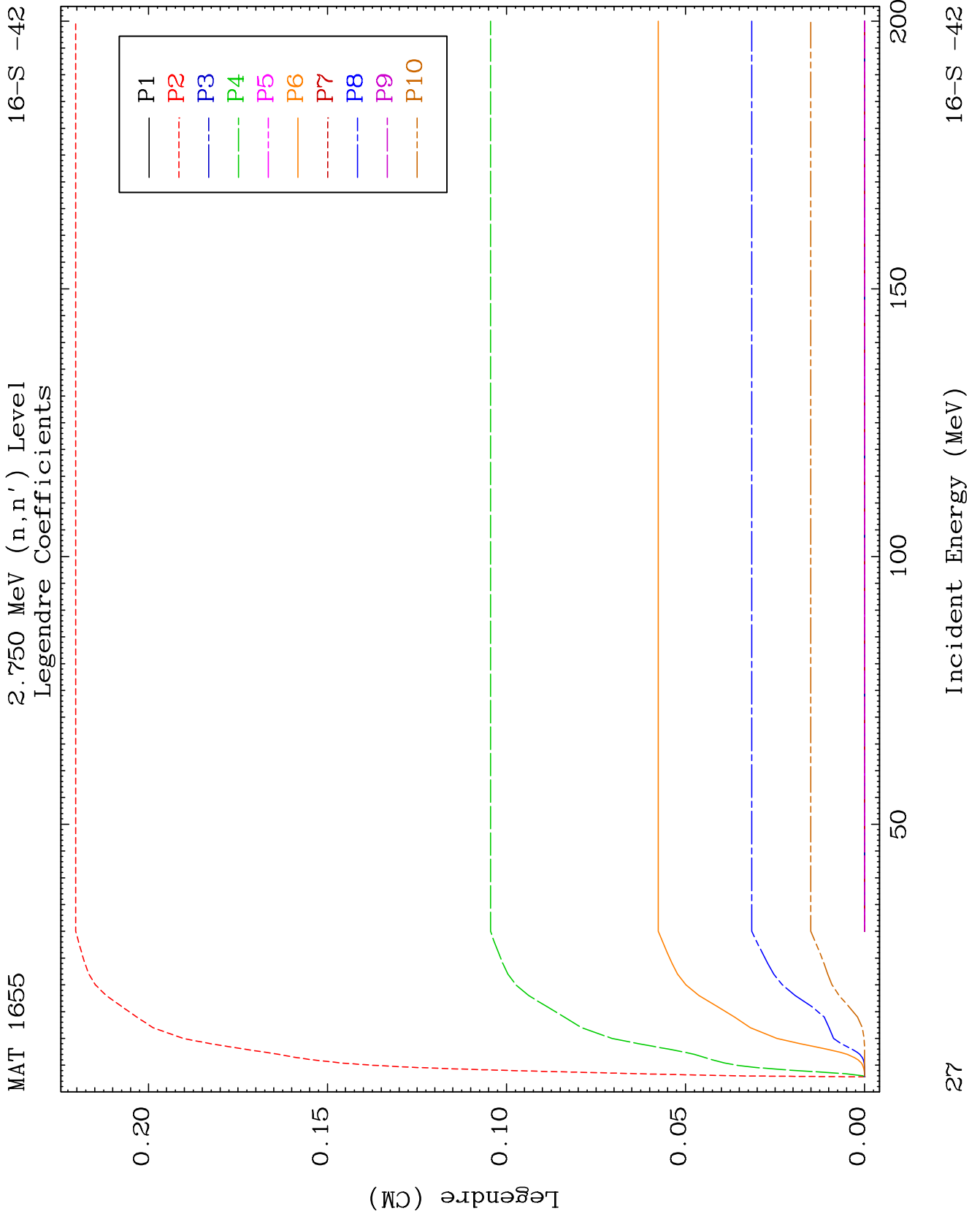


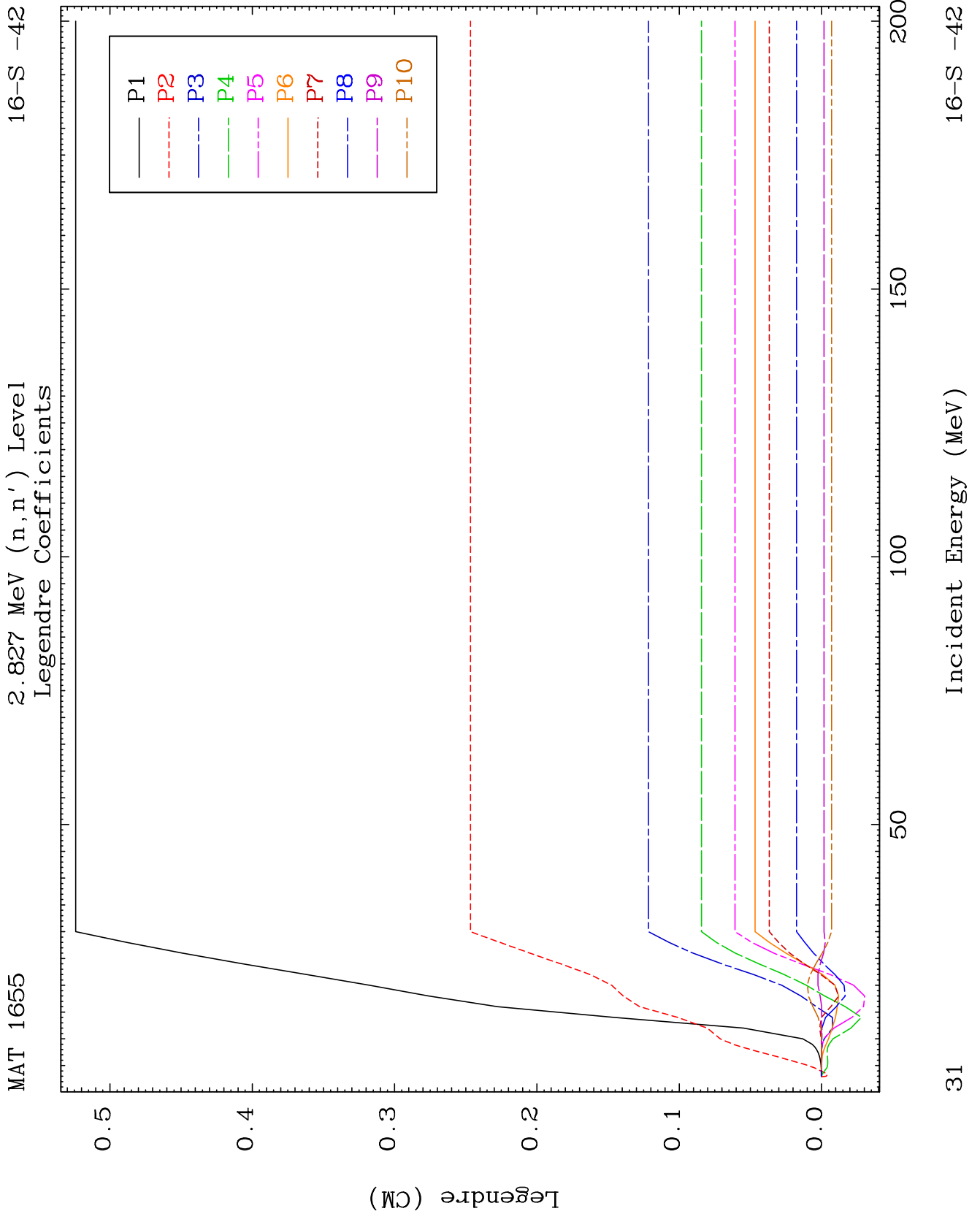








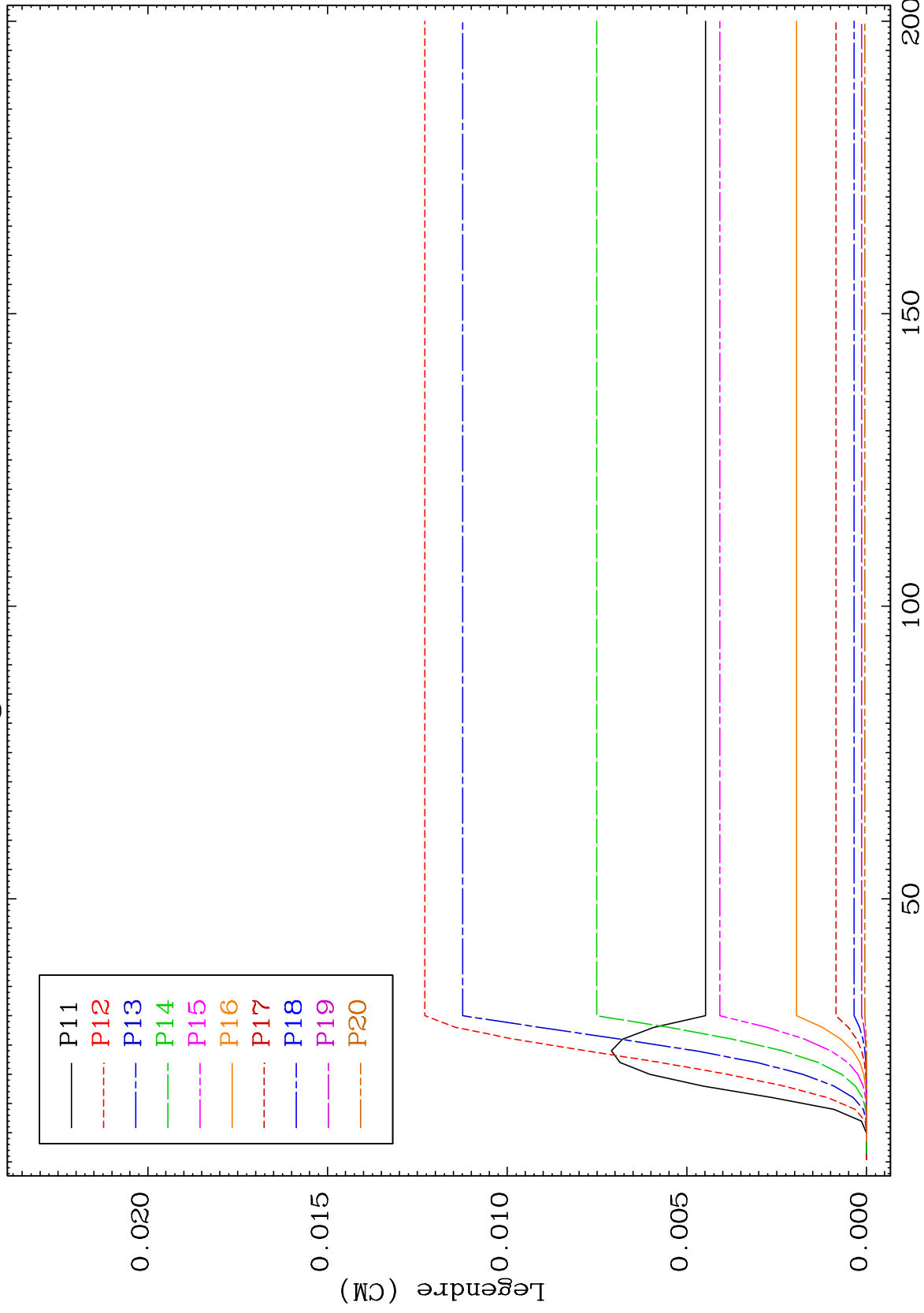




MAT 1655

2.827 MeV (n,n') Level
Legendre Coefficients

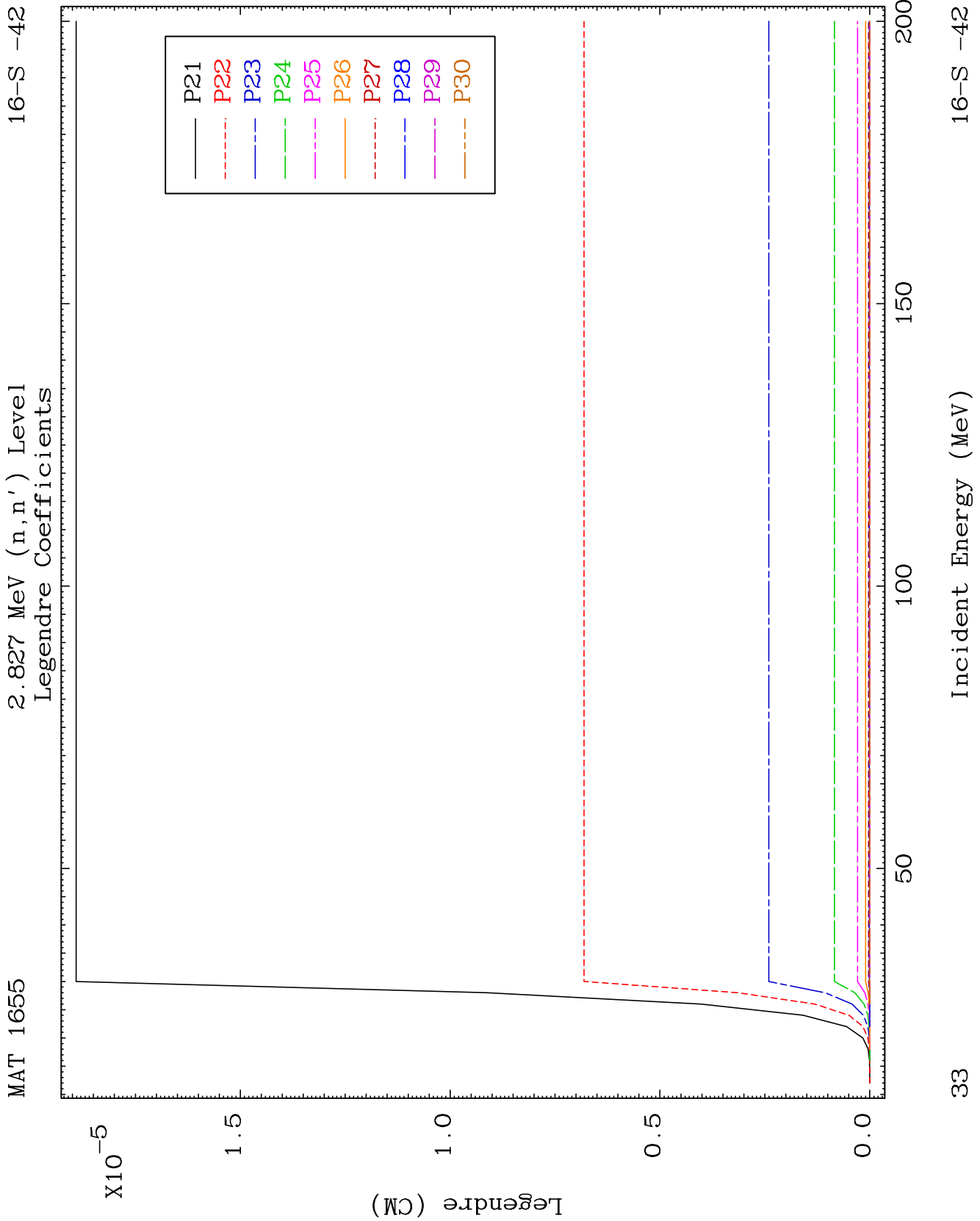
16-S -42

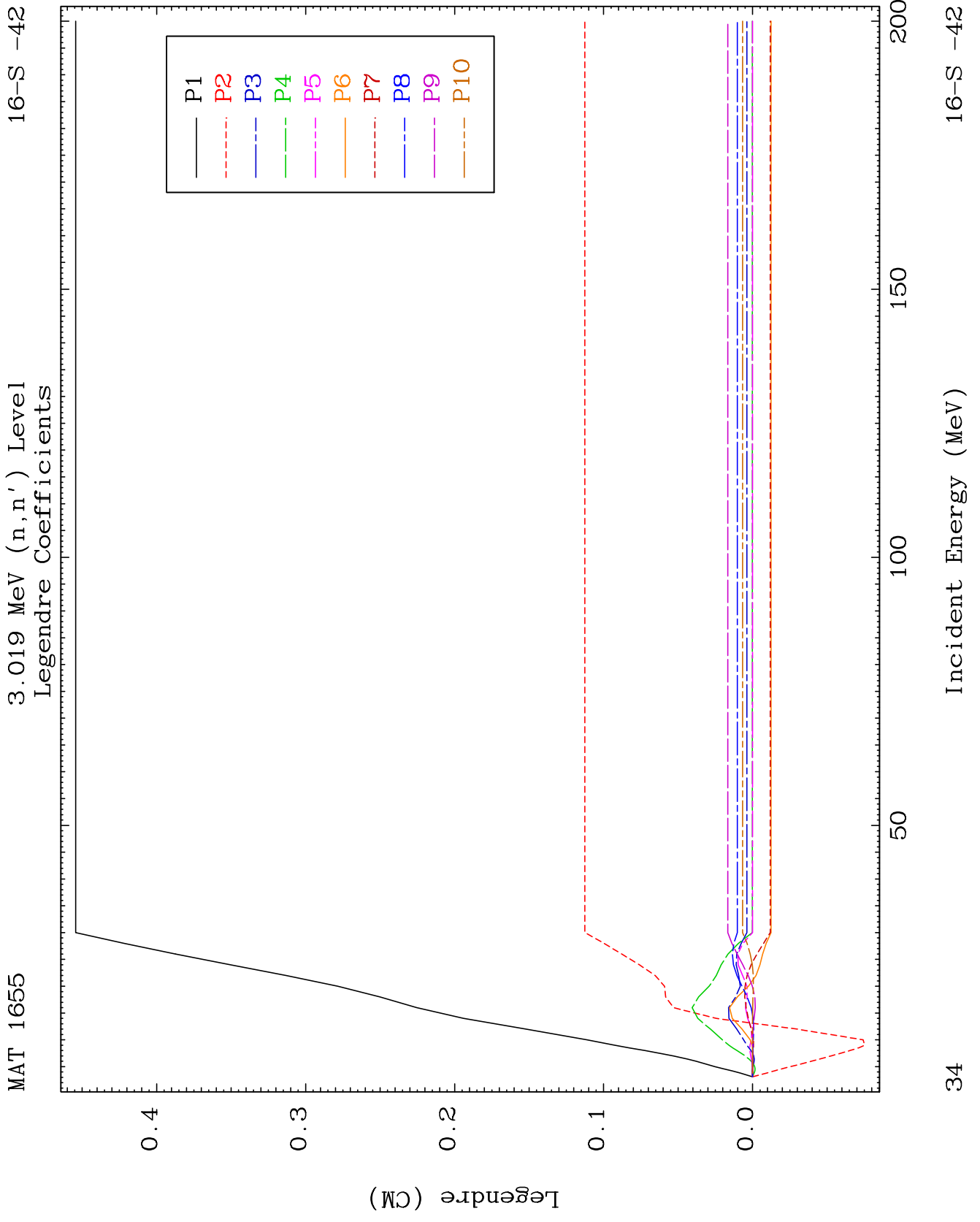


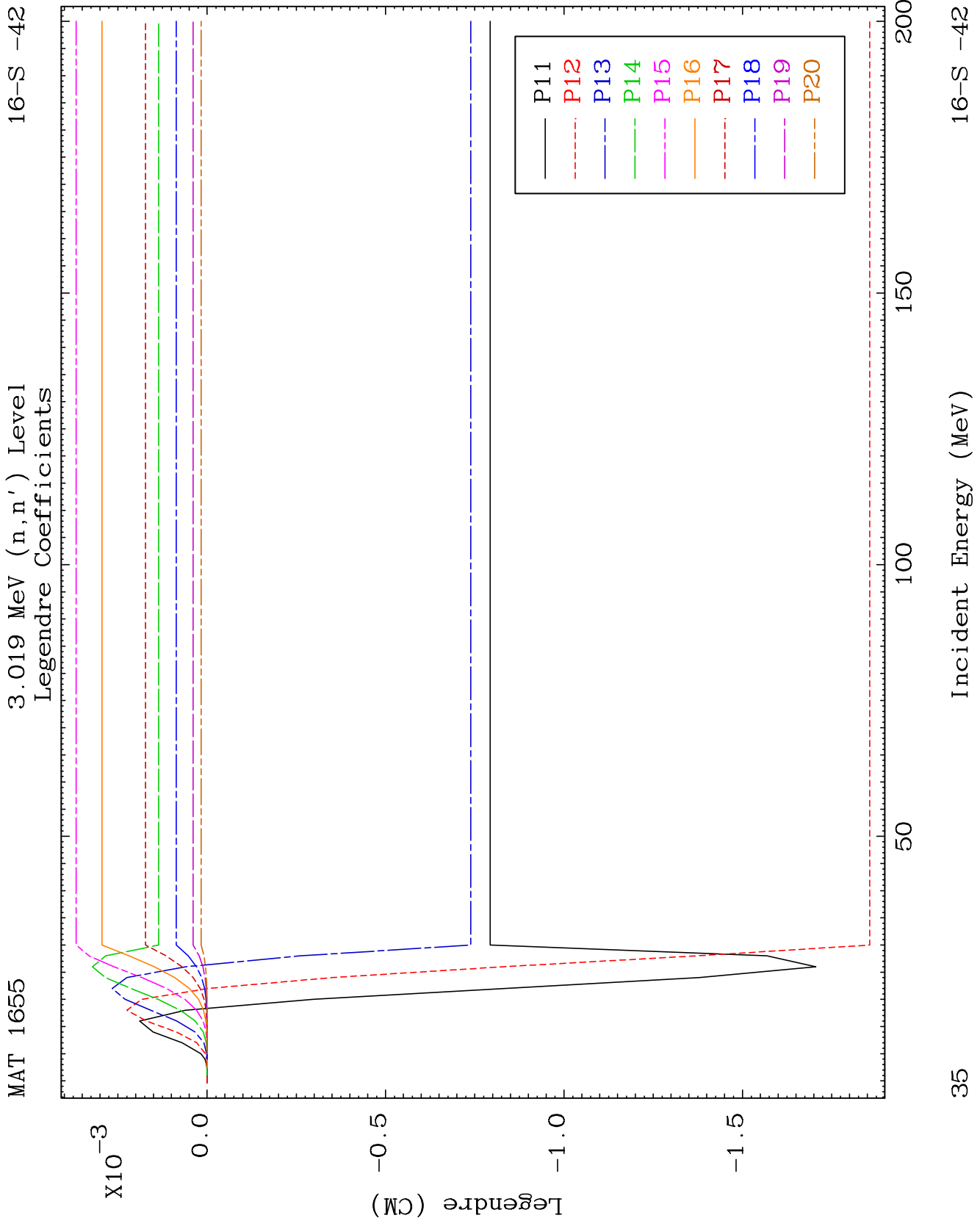
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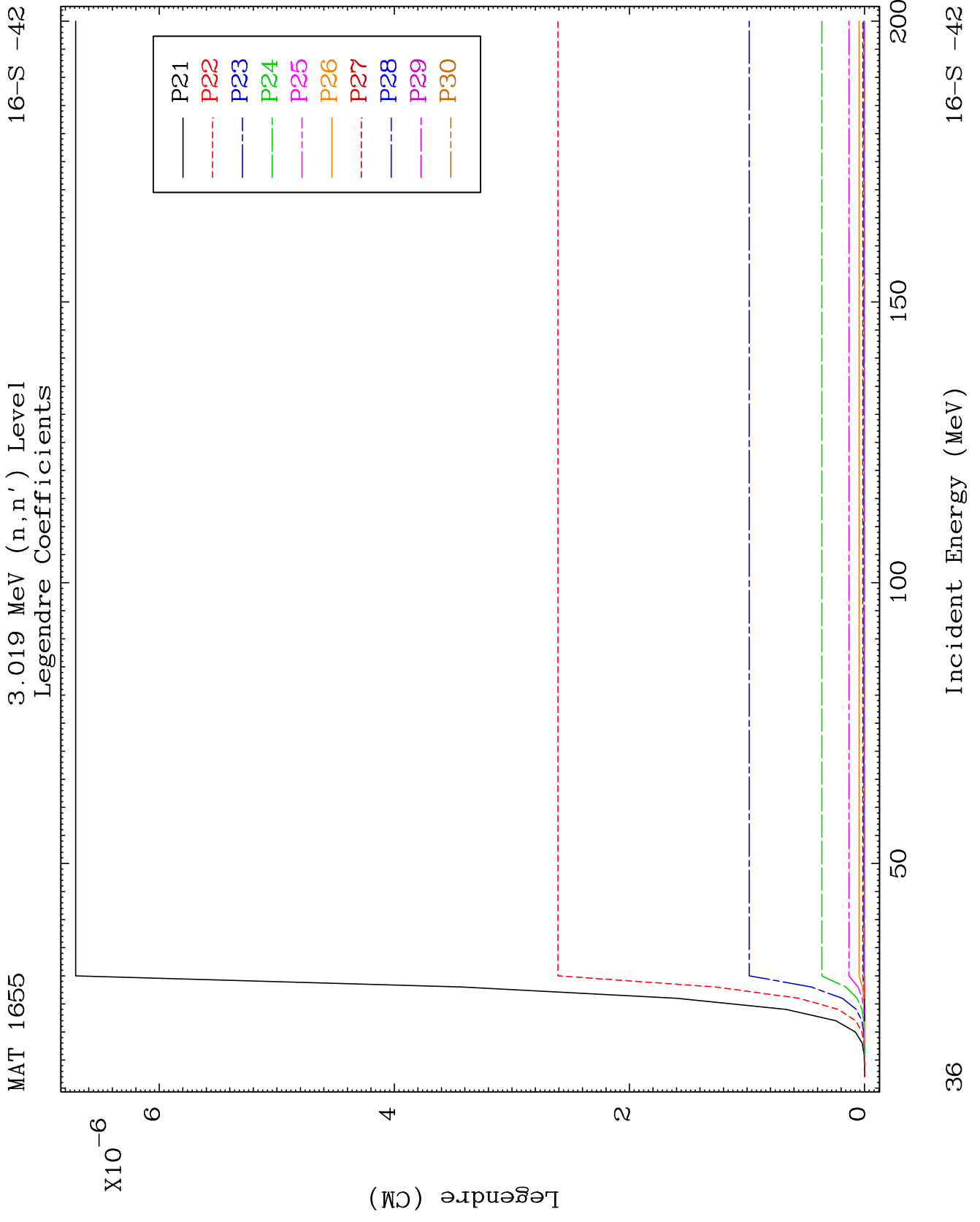
Incident Energy (MeV)

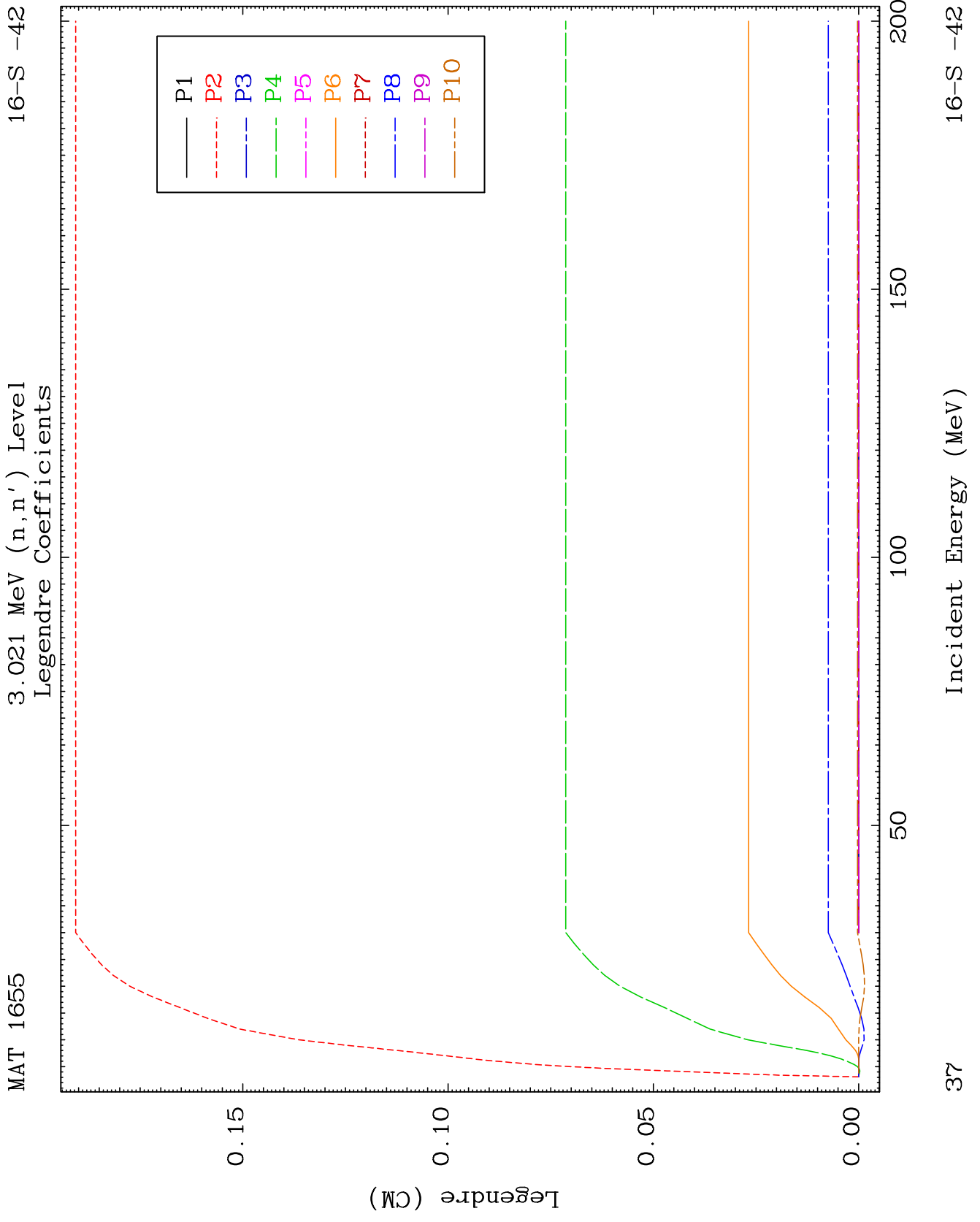
16-S -42







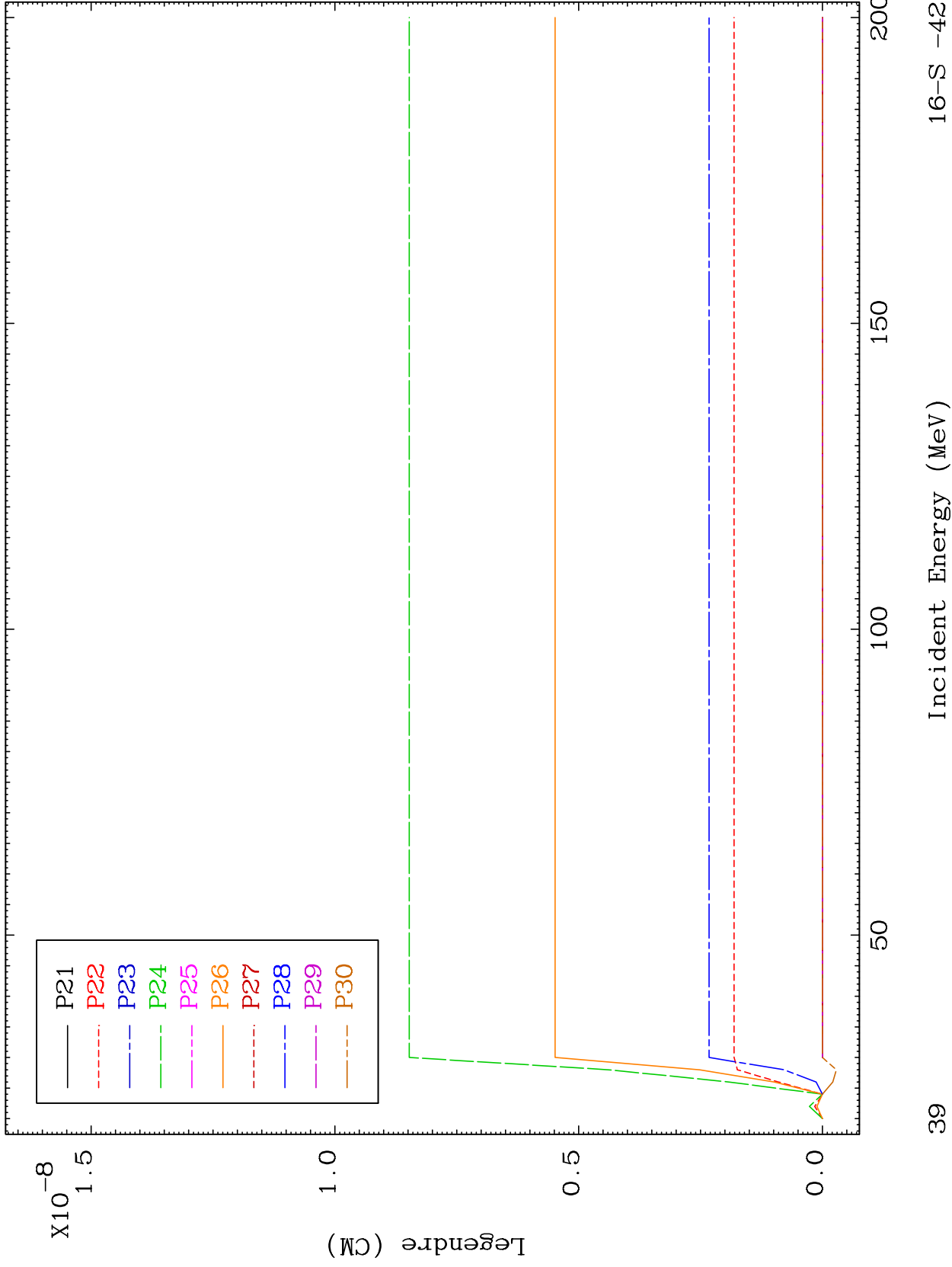




MAT 1655

3.021 MeV (n,n') Level
Legendre Coefficients

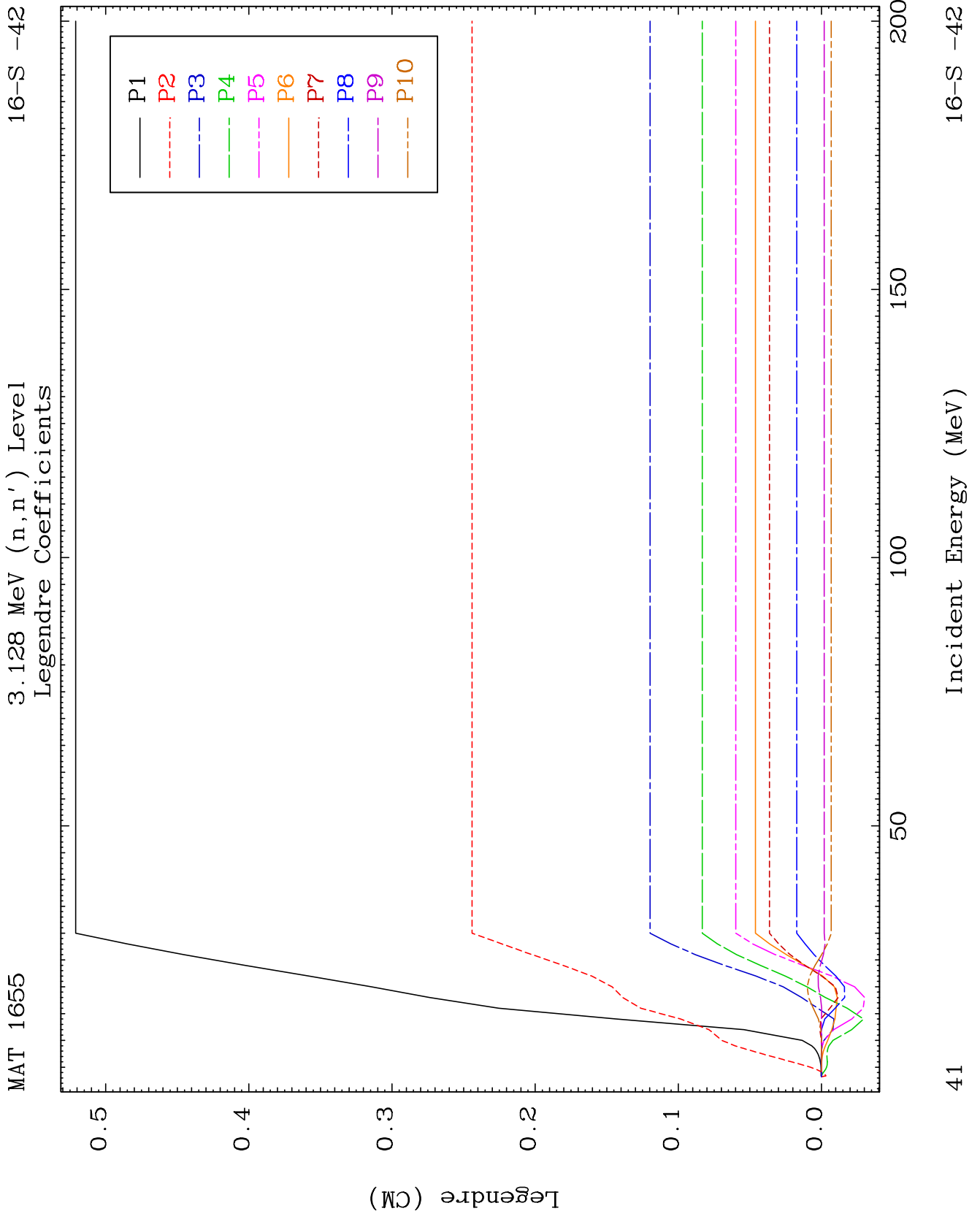
16-S -42



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Incident Energy (MeV)

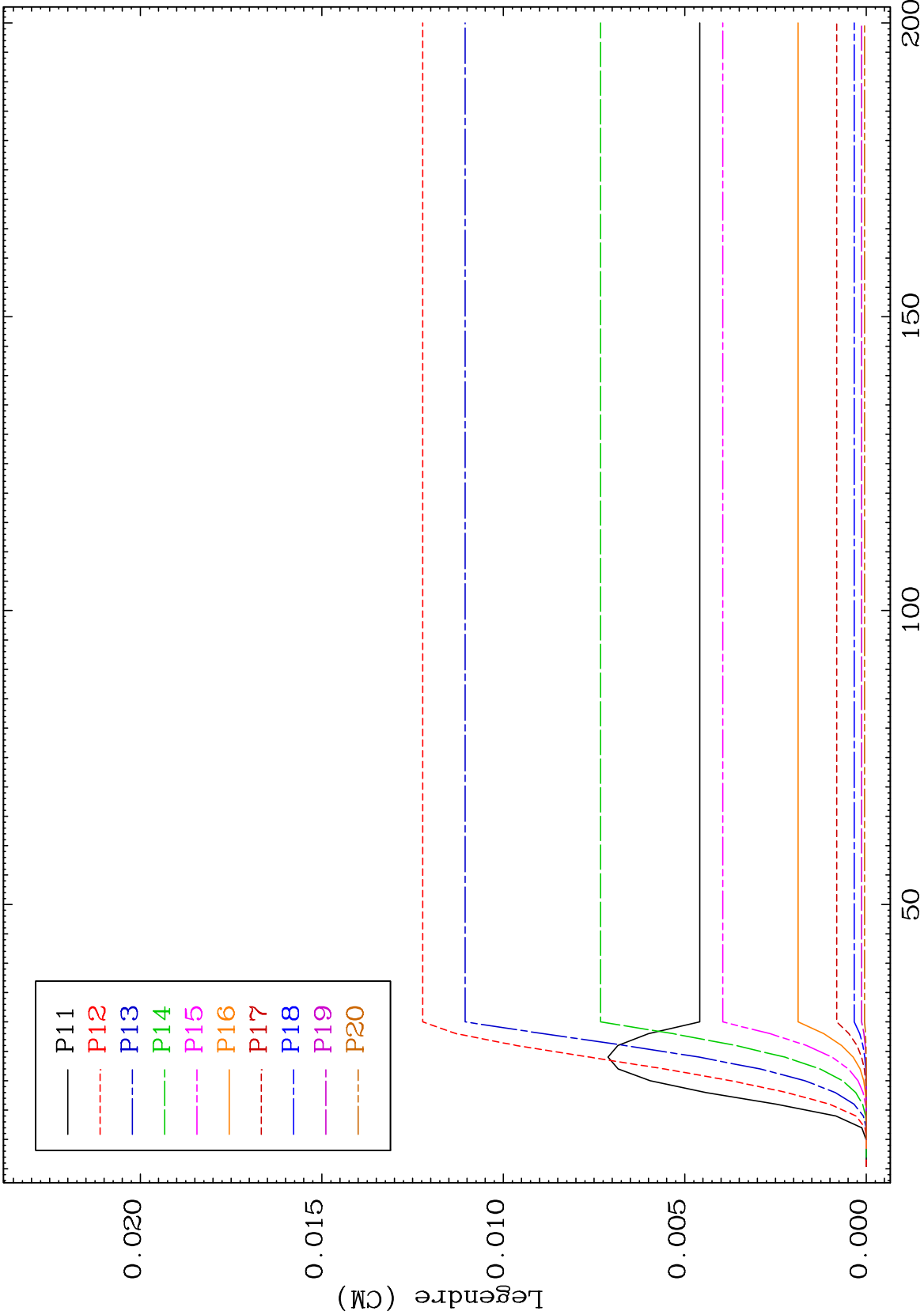
16-S -42



MAT 1655

3.128 MeV (n,n') Level
Legendre Coefficients

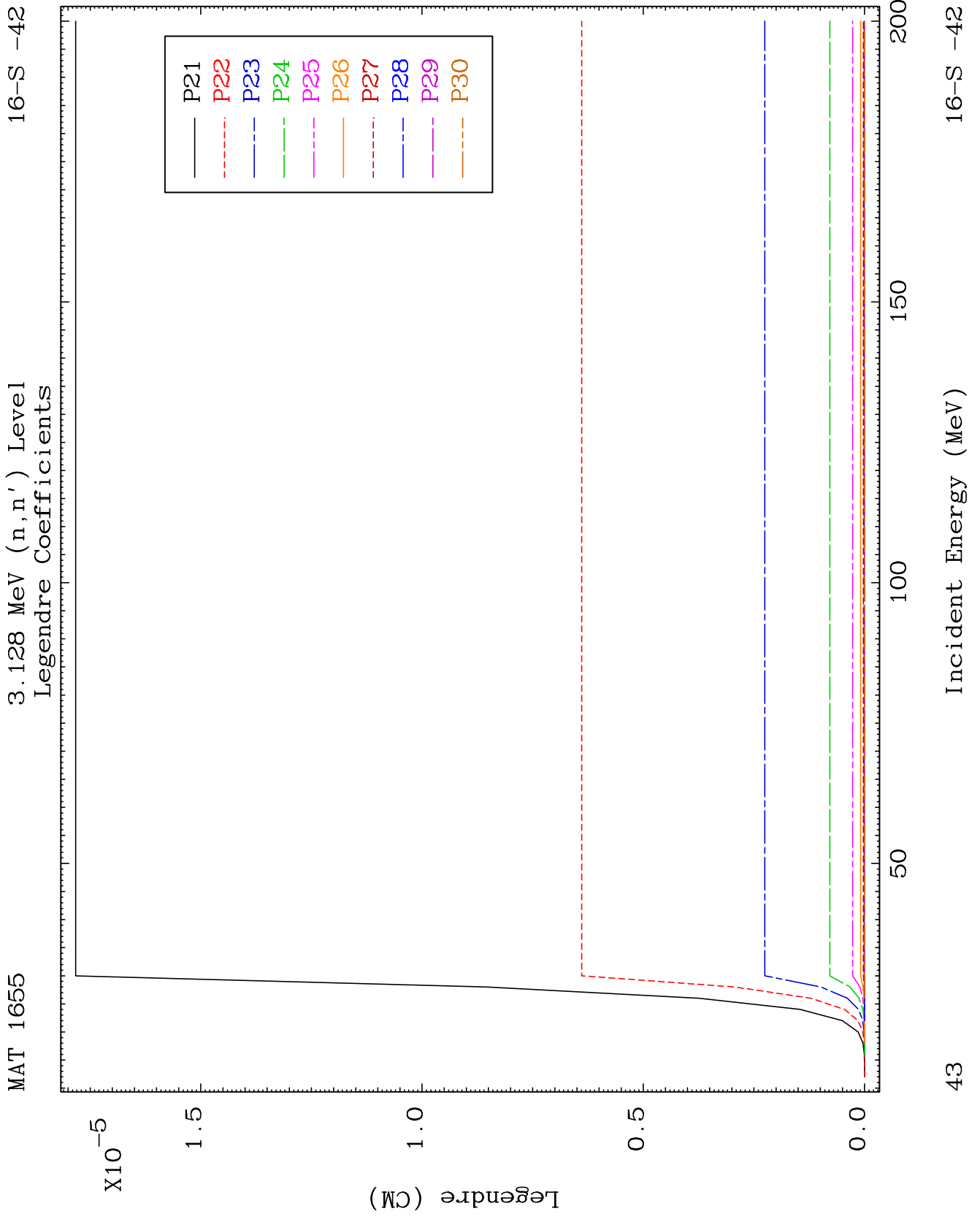
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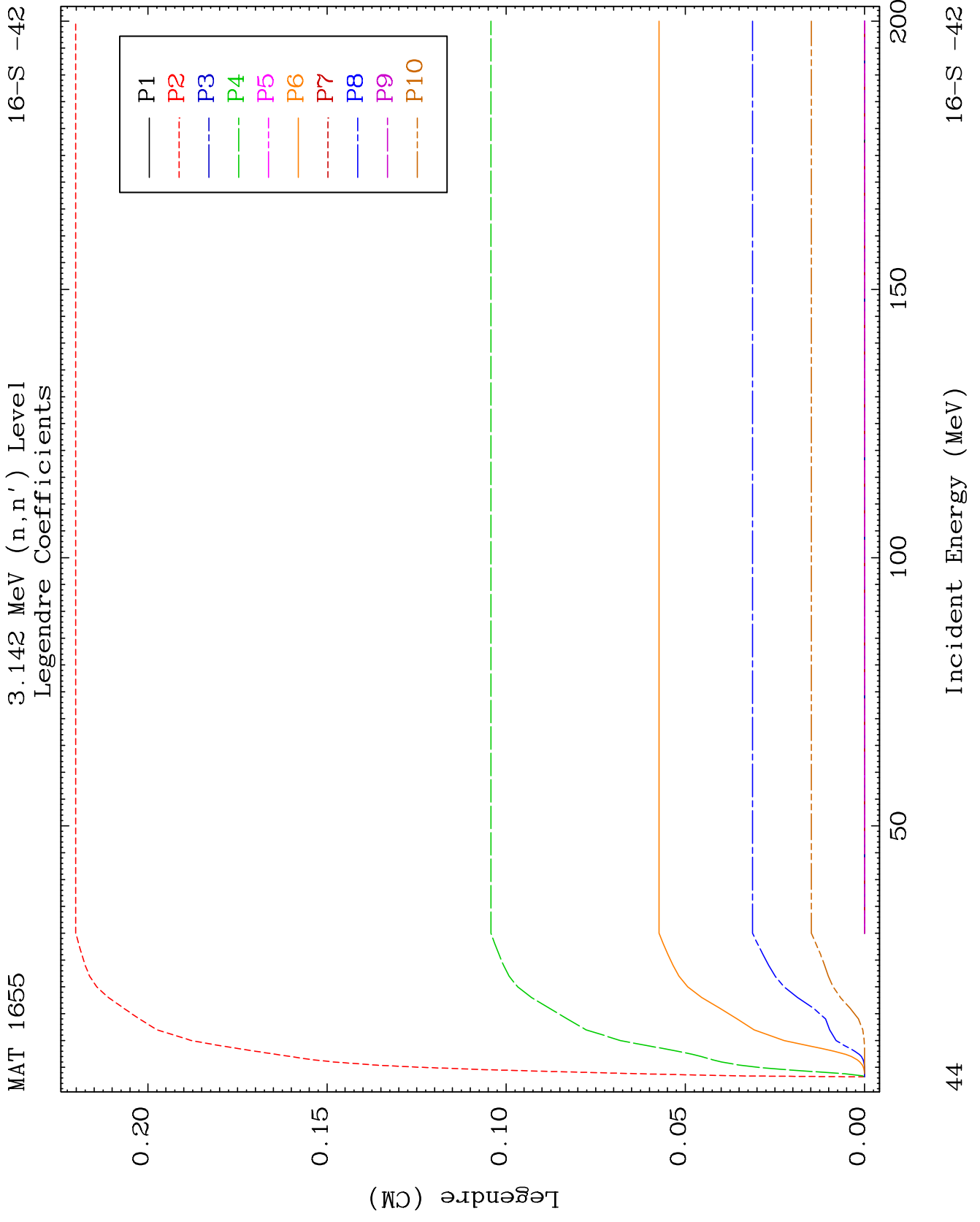


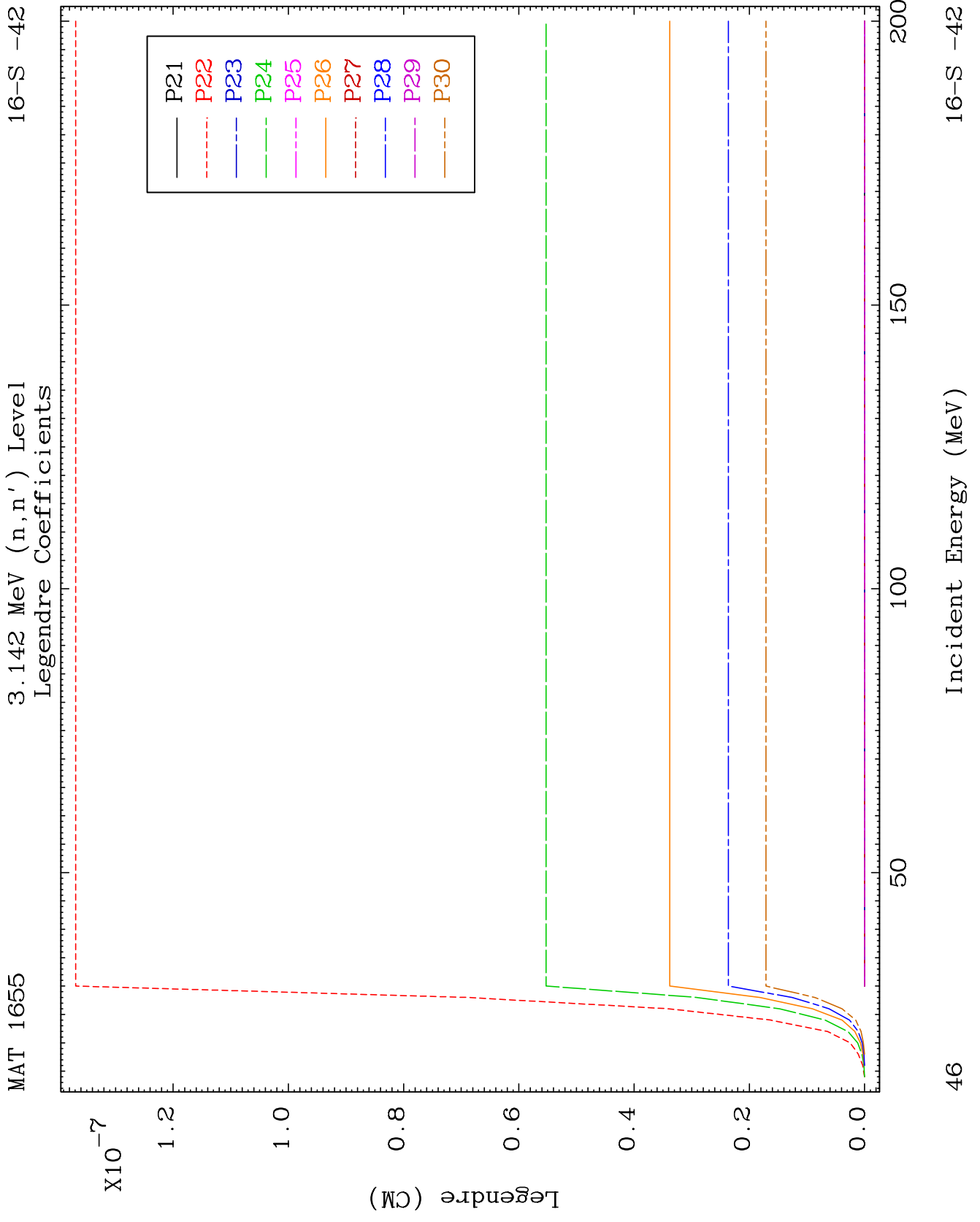
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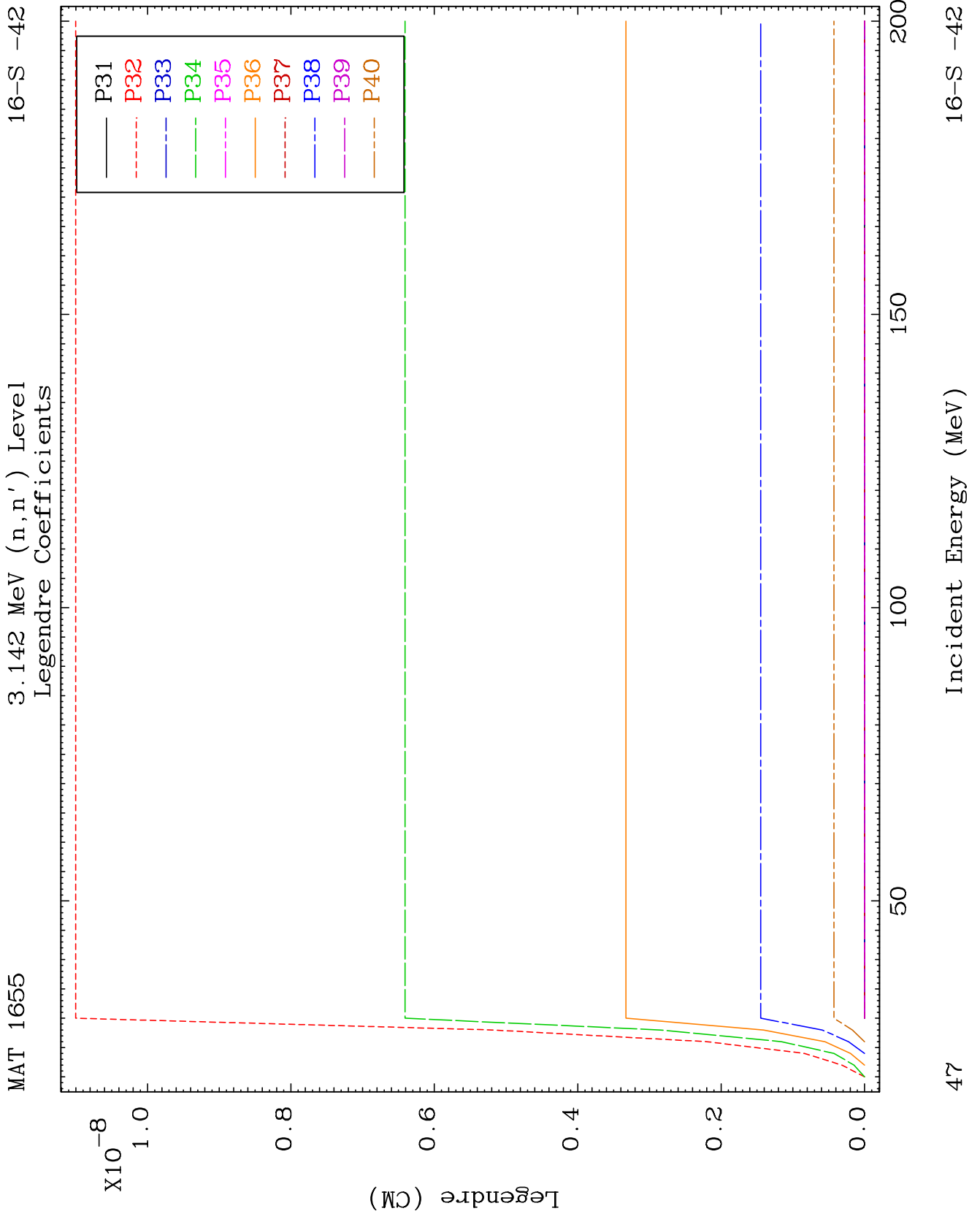
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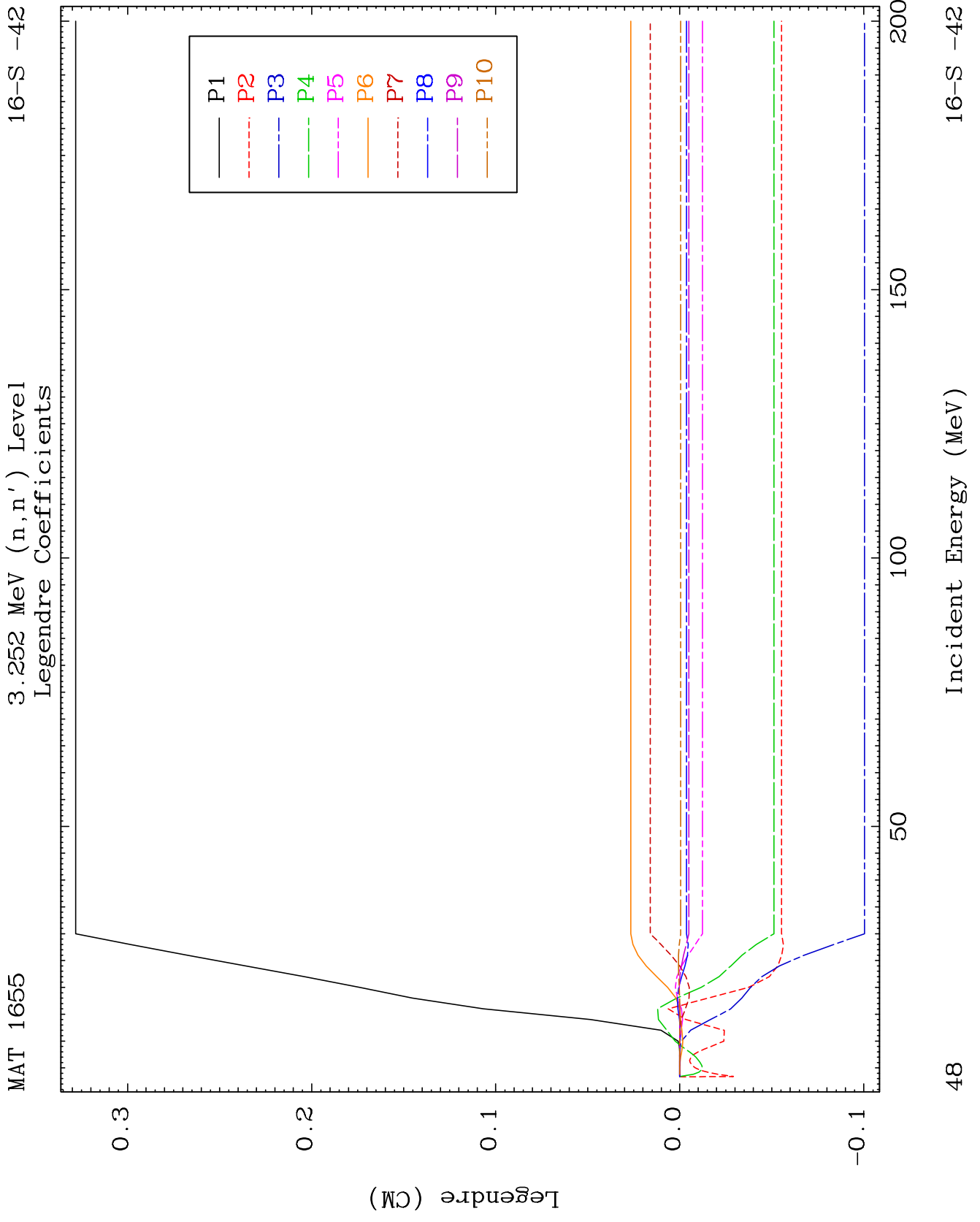
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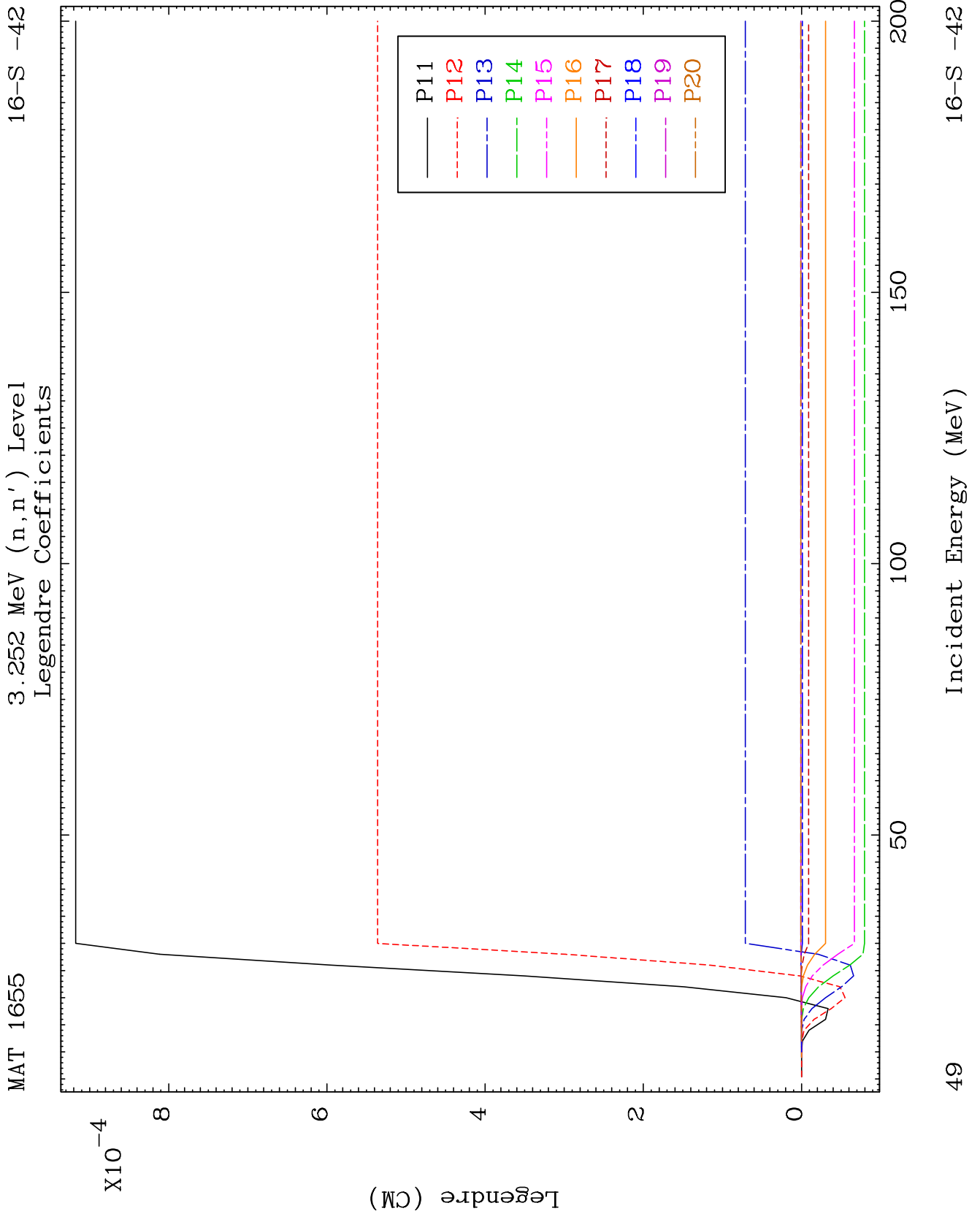


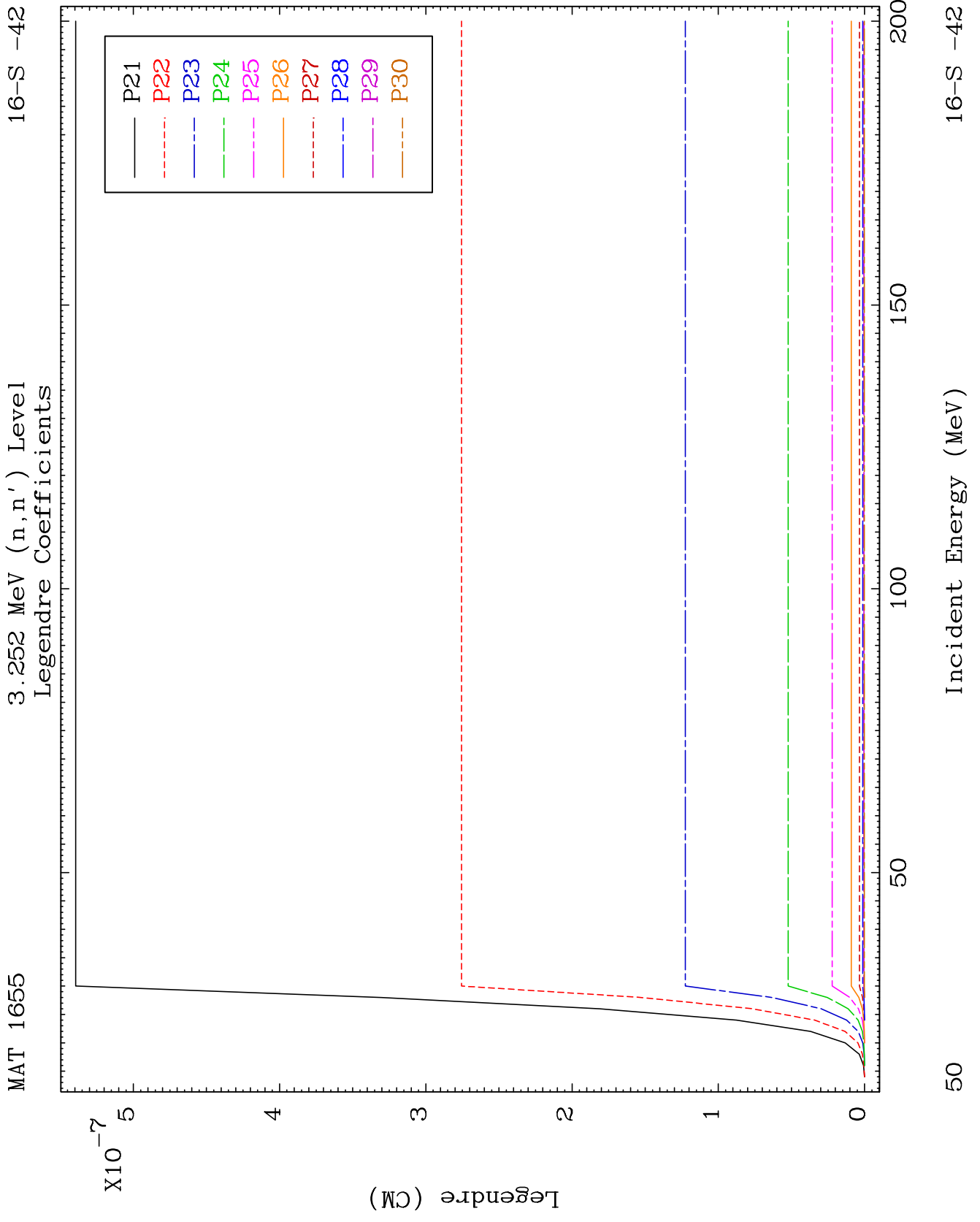


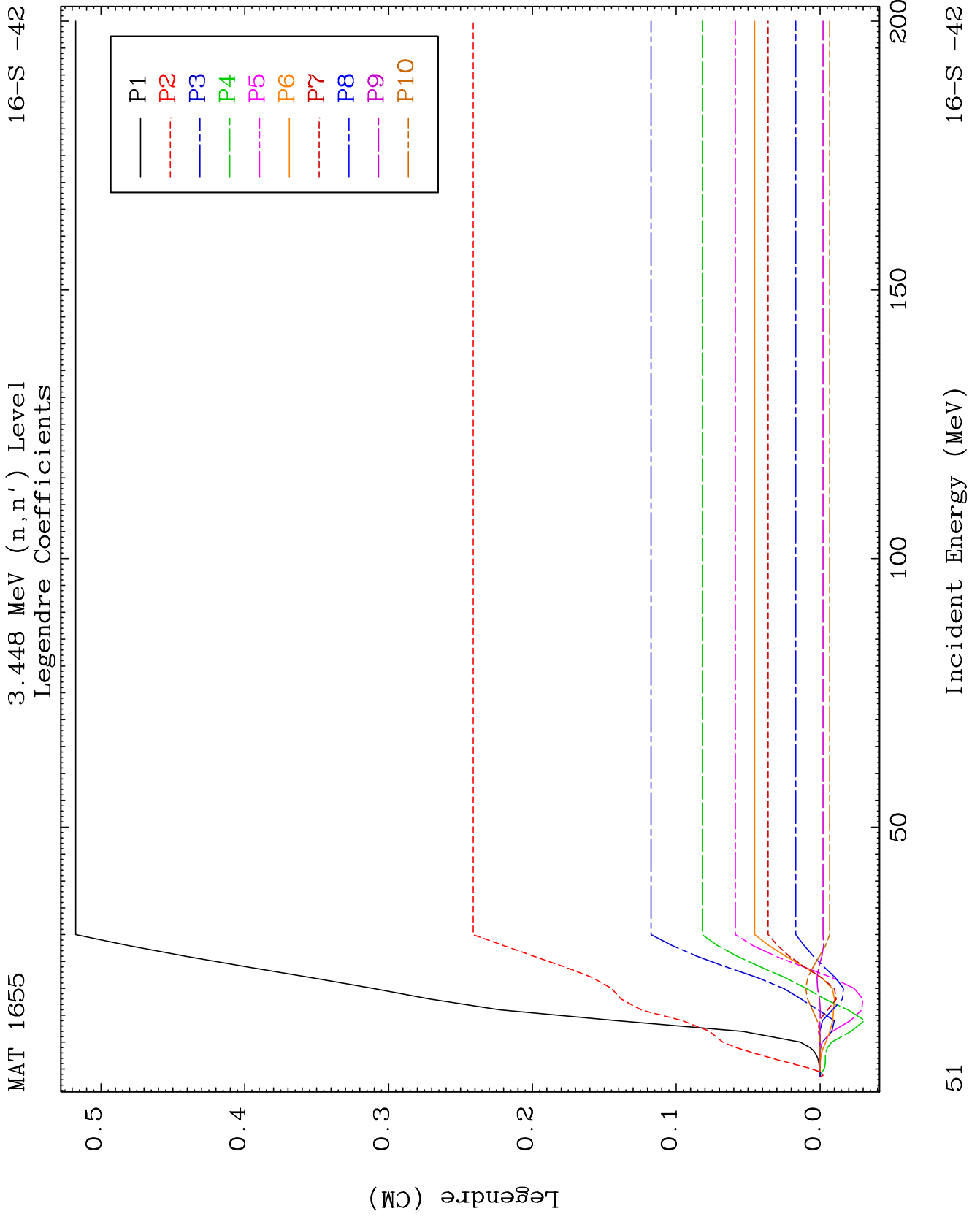








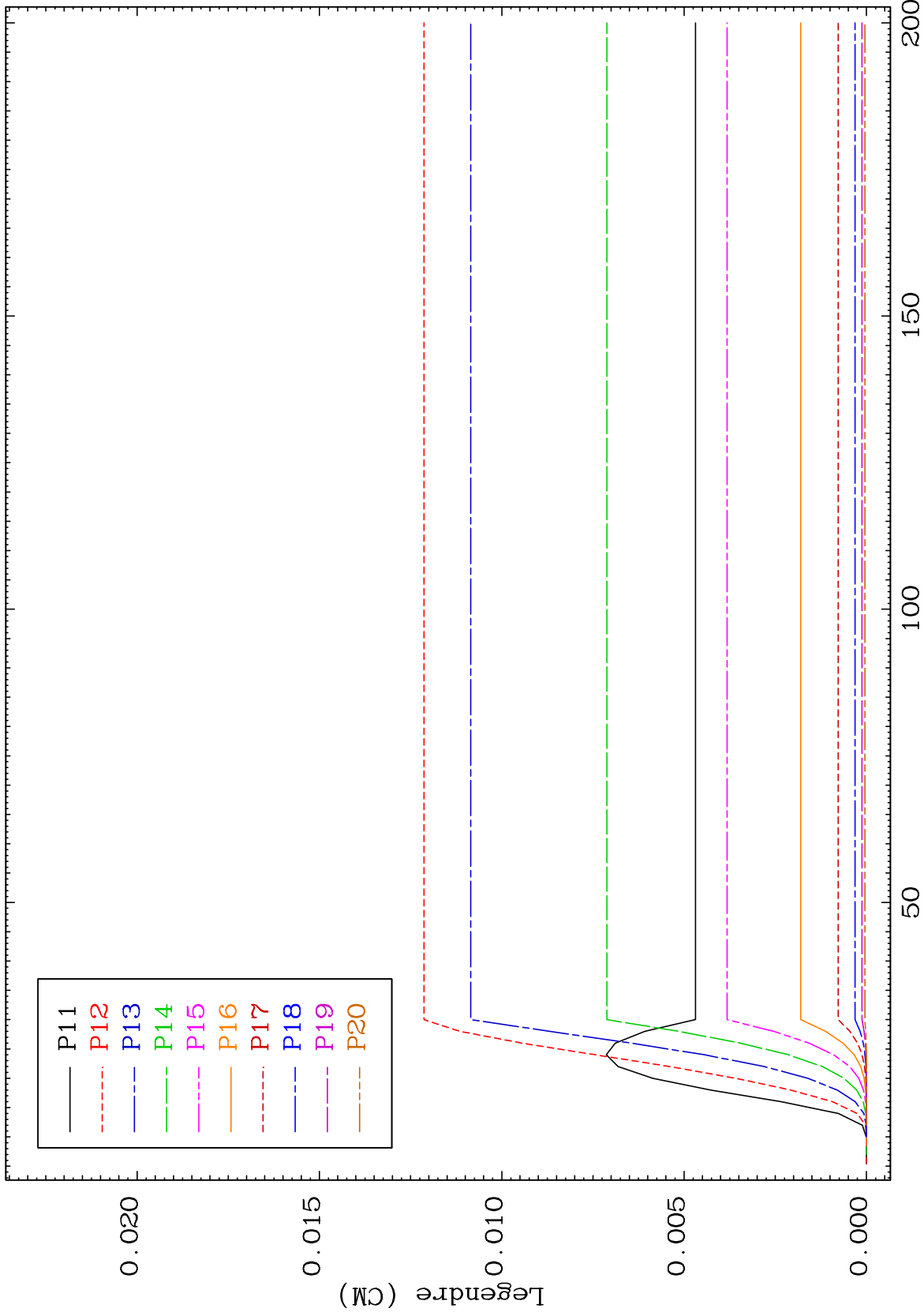




MAT 1655

3.448 MeV (n,n') Level
Legendre Coefficients

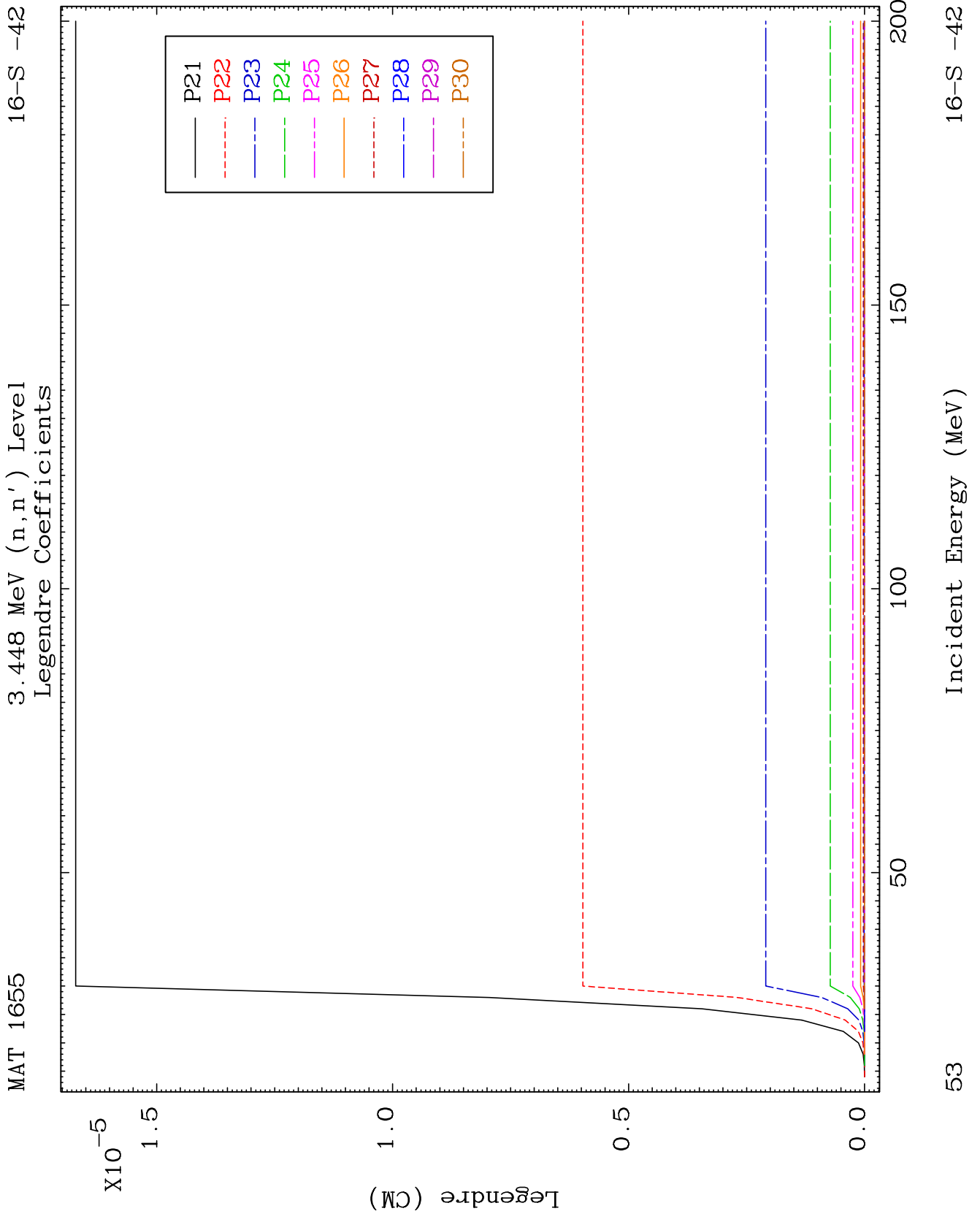
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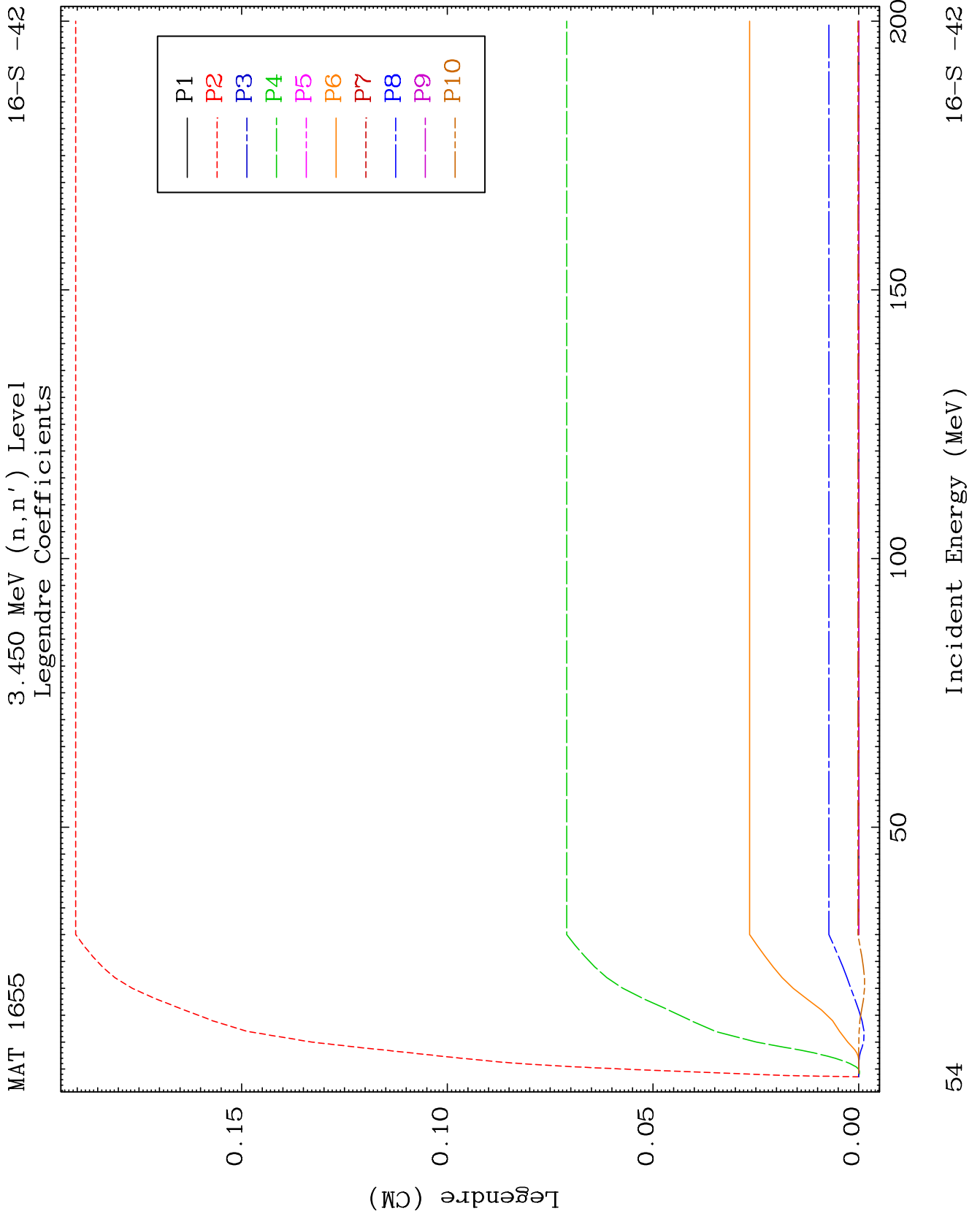


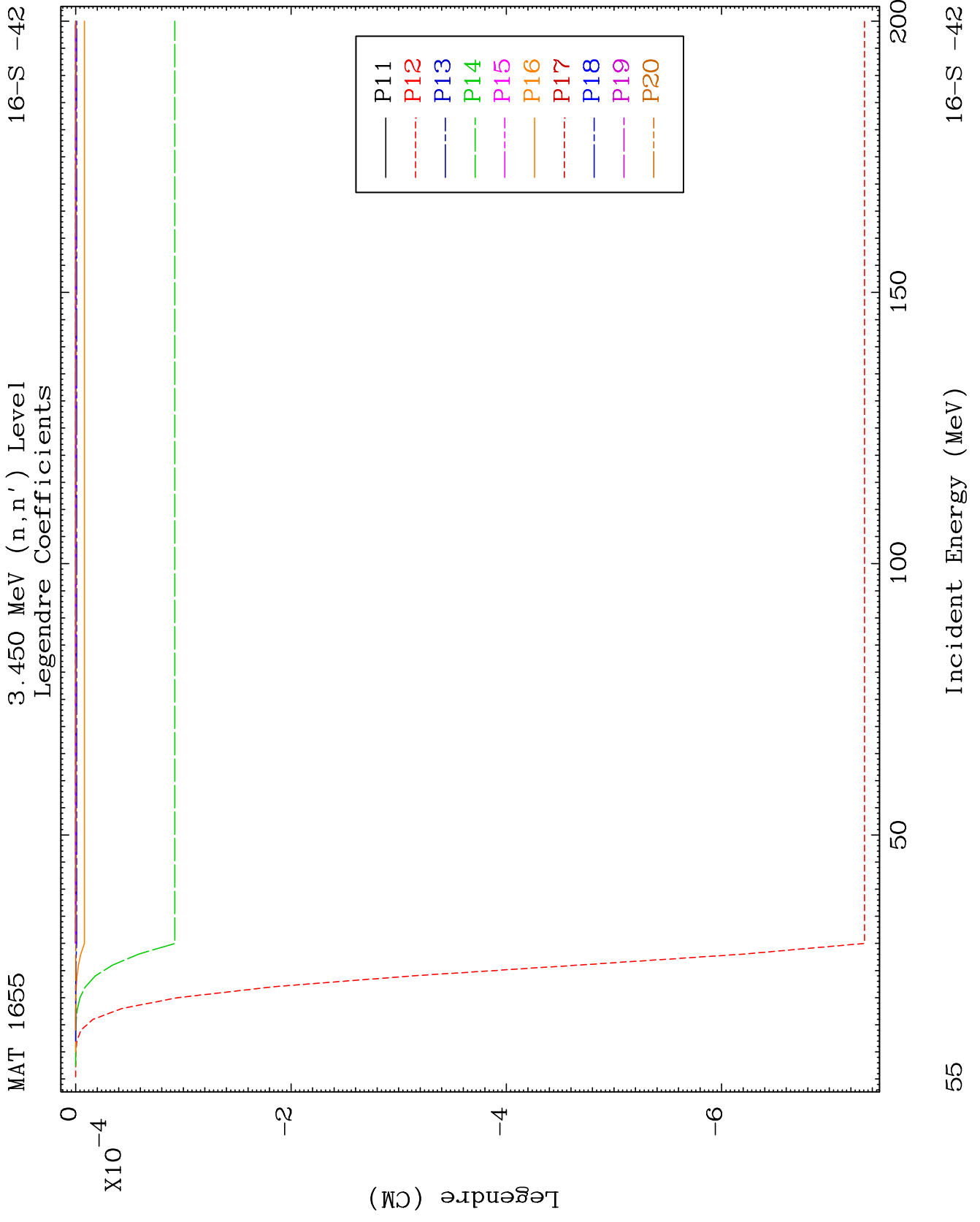
52

Incident Energy (MeV)

16-S -42



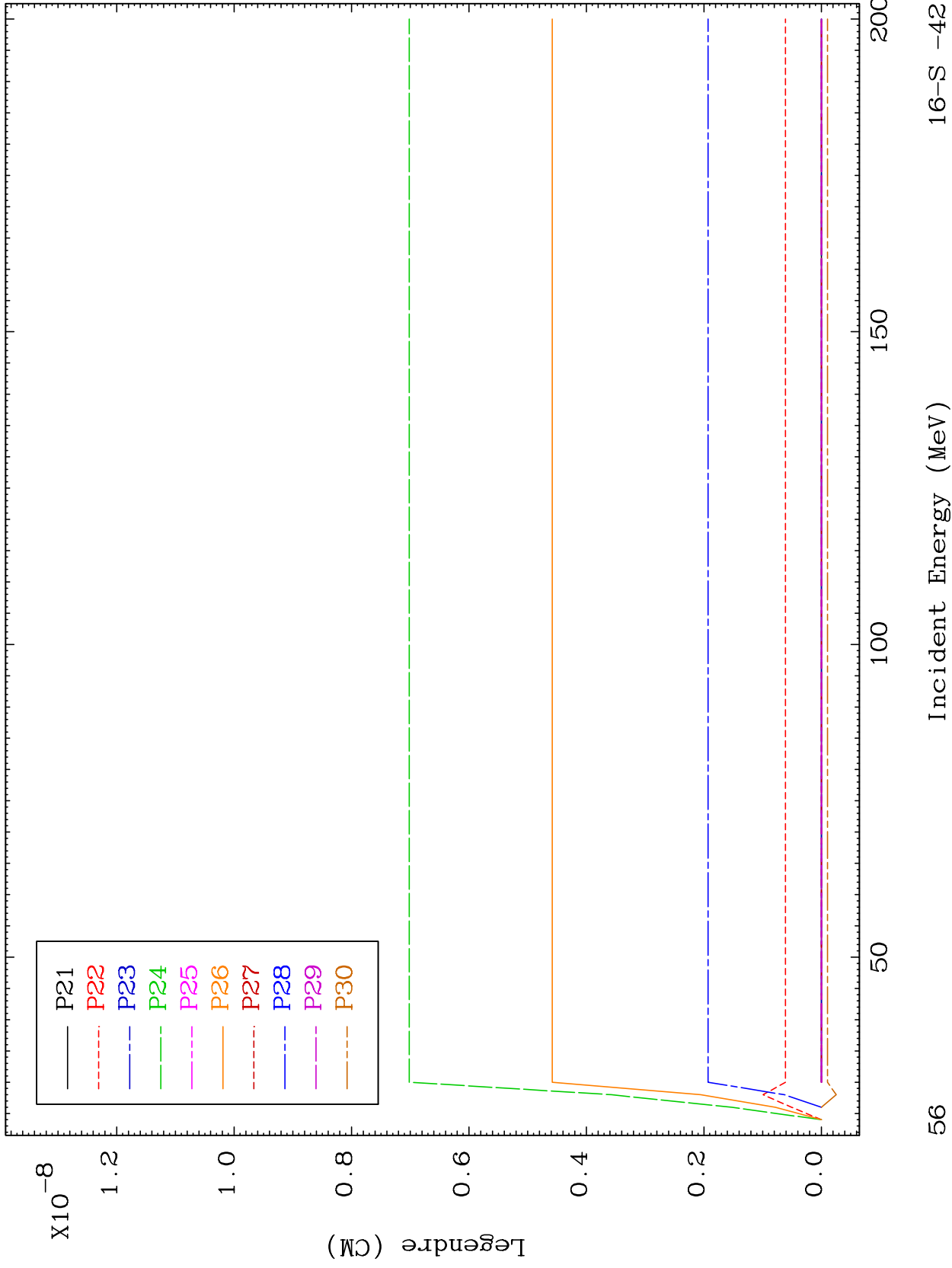




MAT 1655

3.450 MeV (n,n') Level
Legendre Coefficients

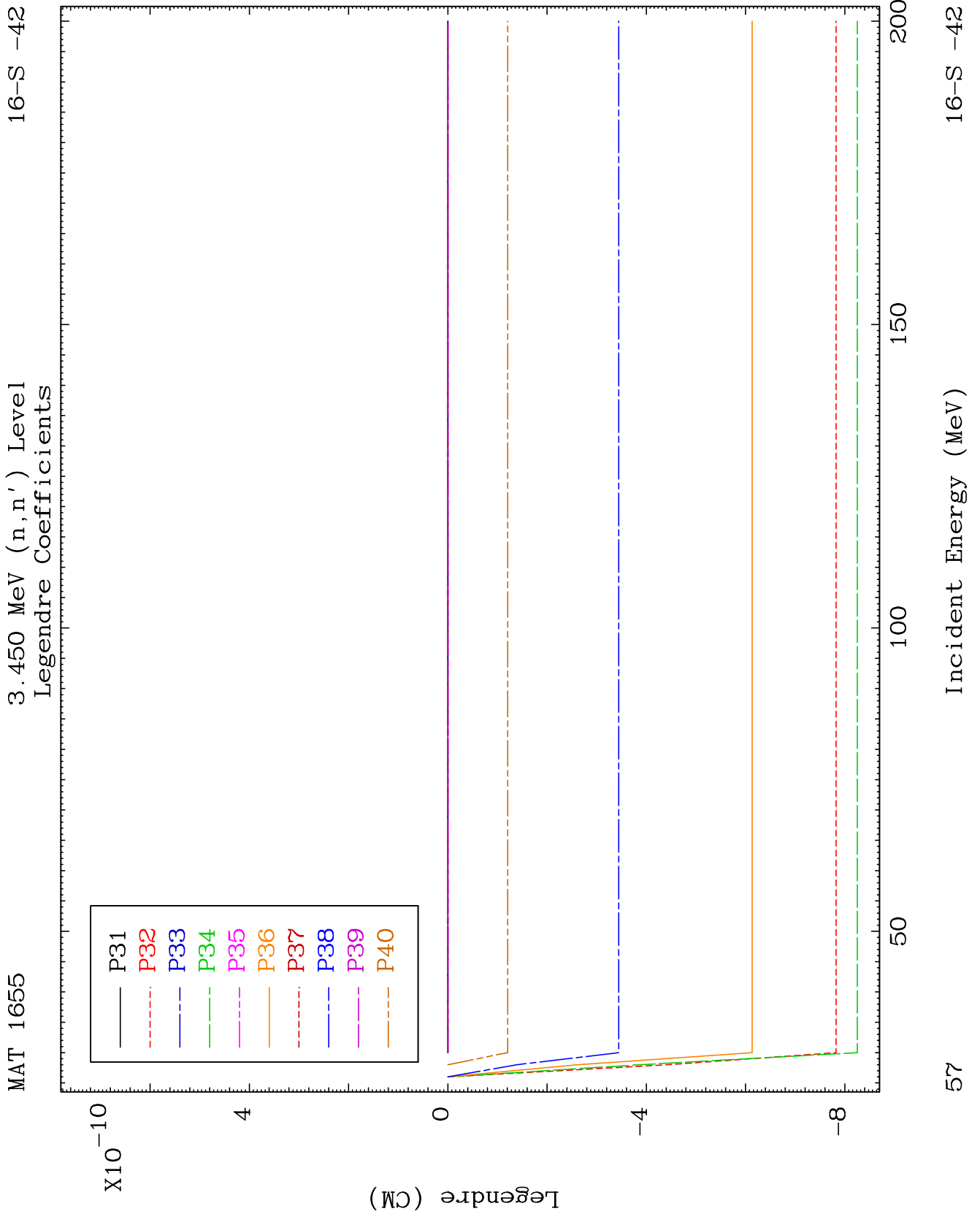
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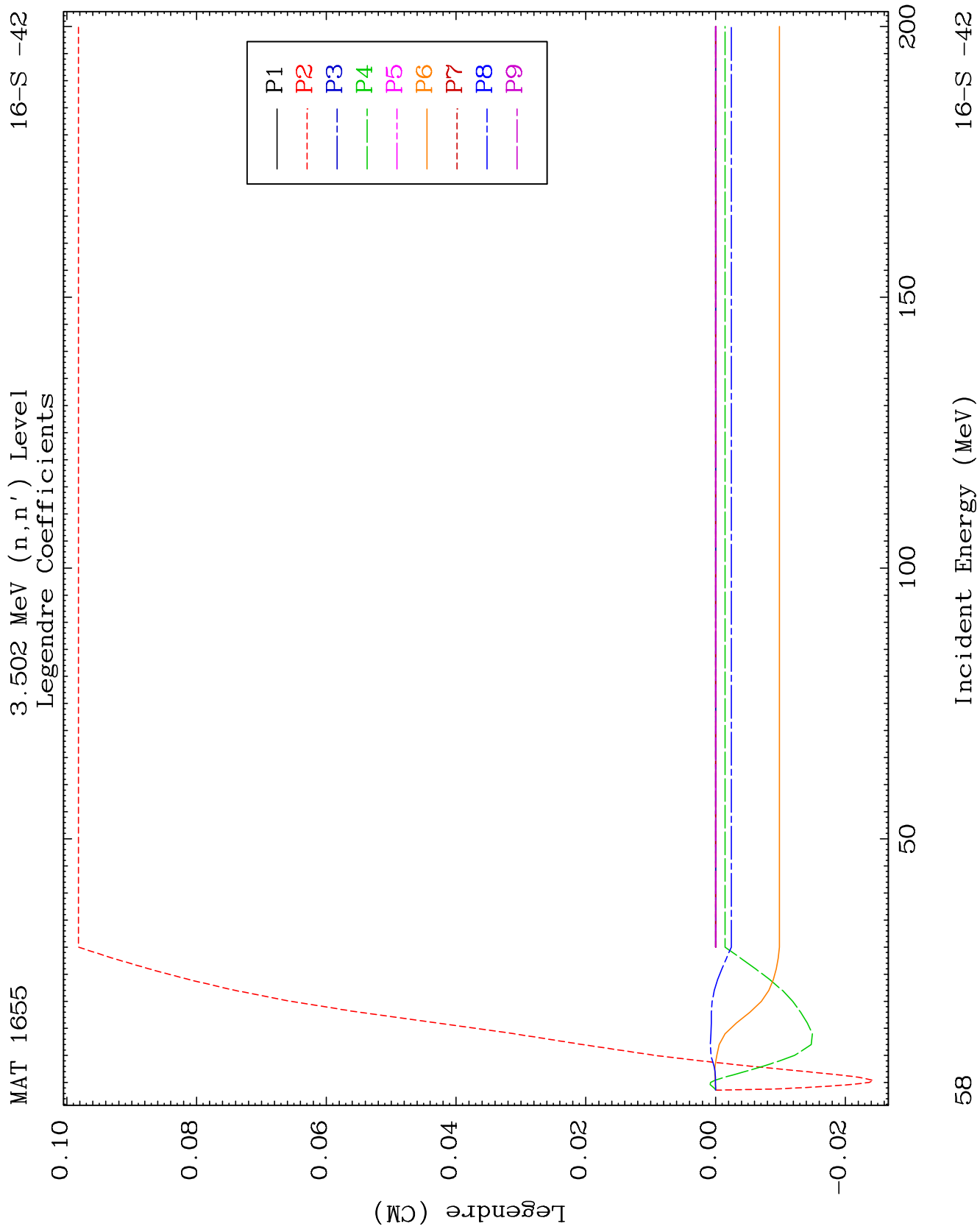


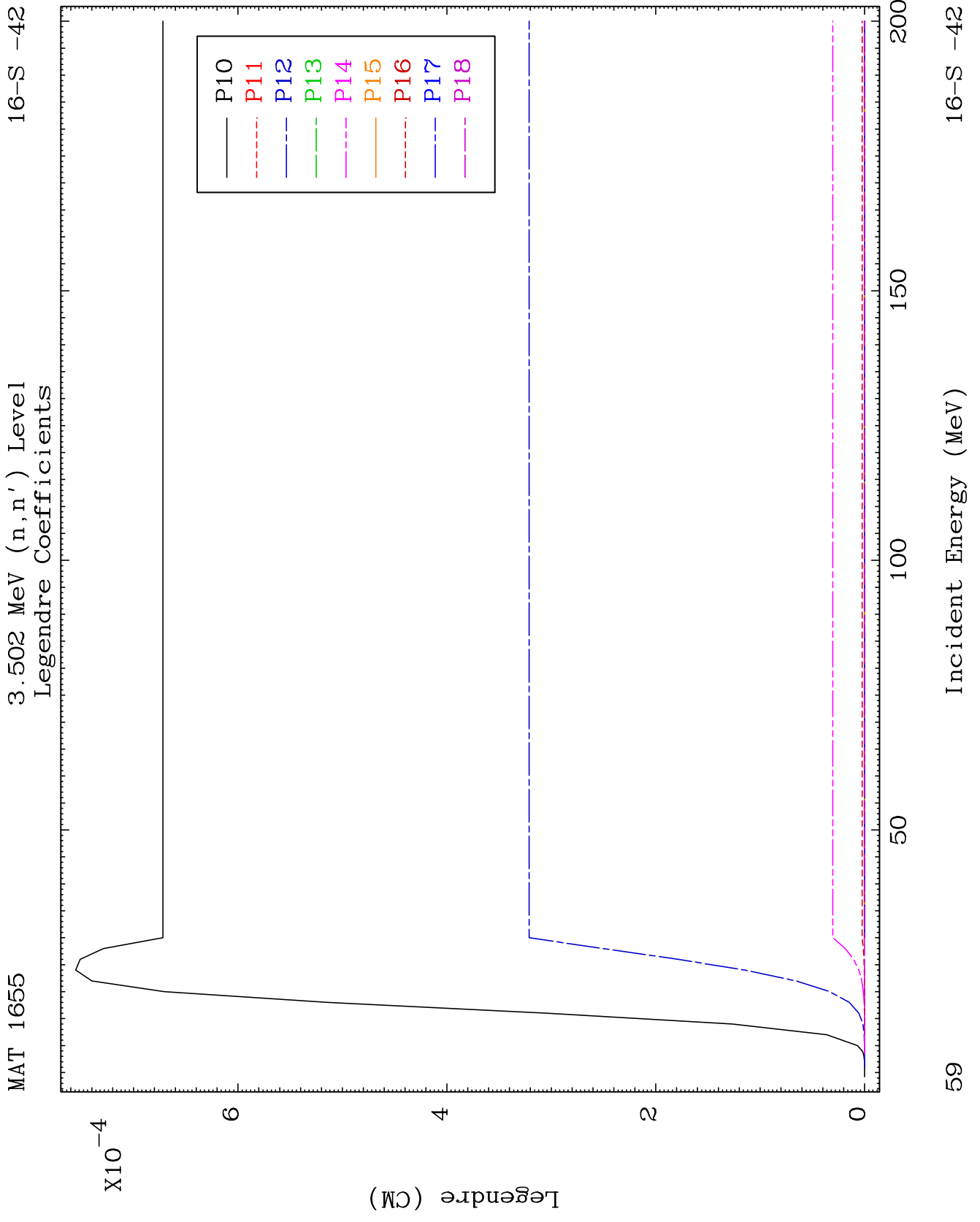
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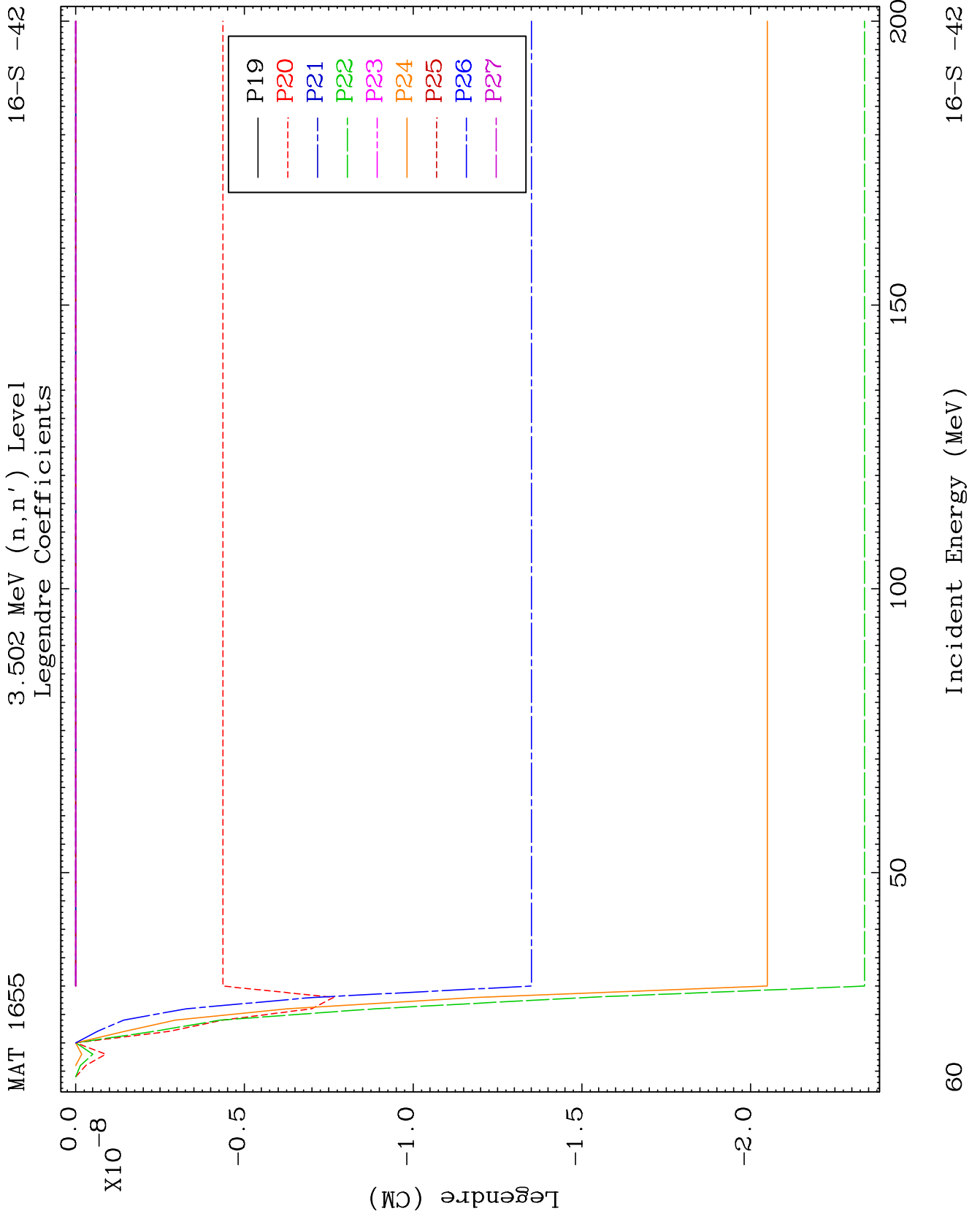
Incident Energy (MeV)

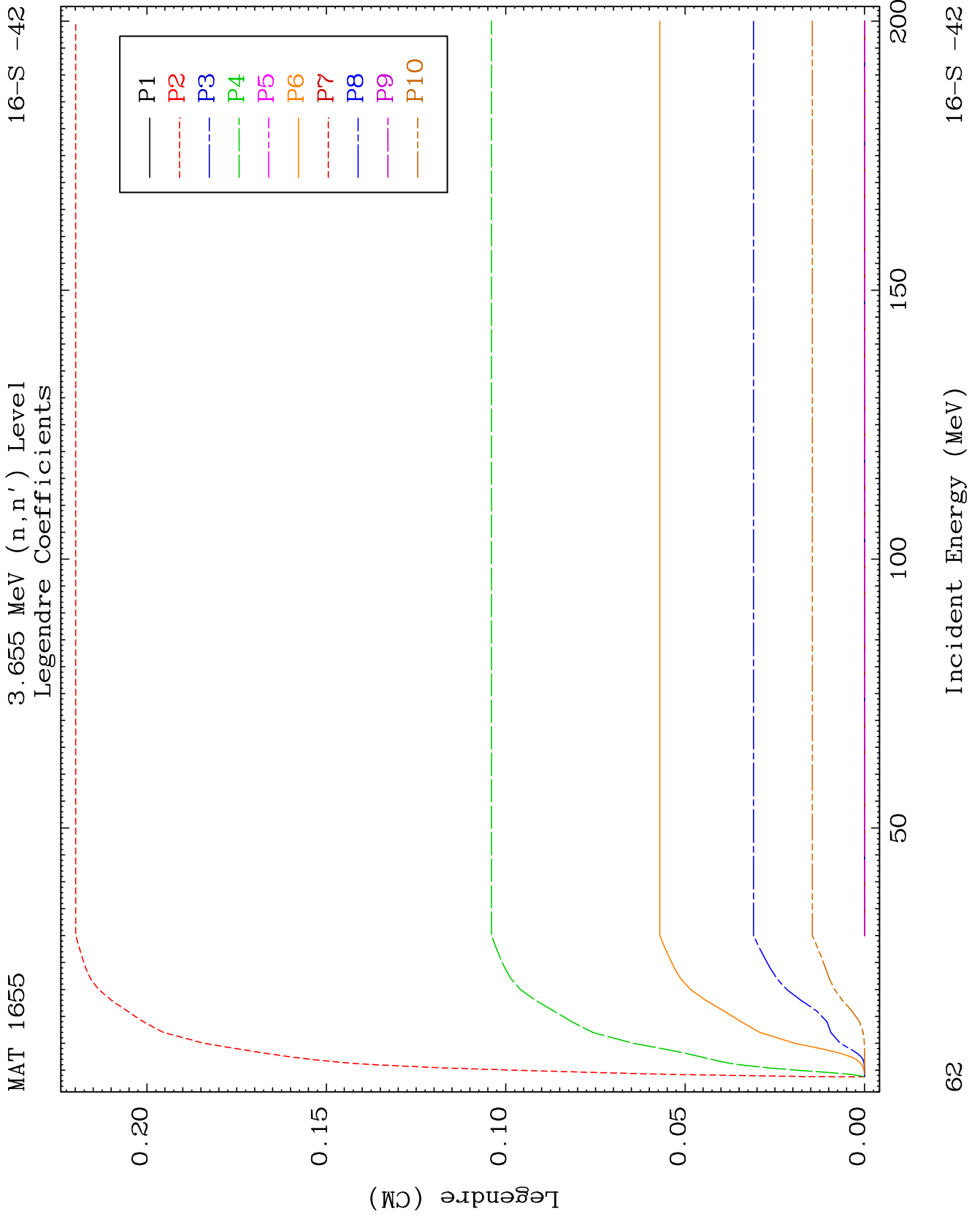
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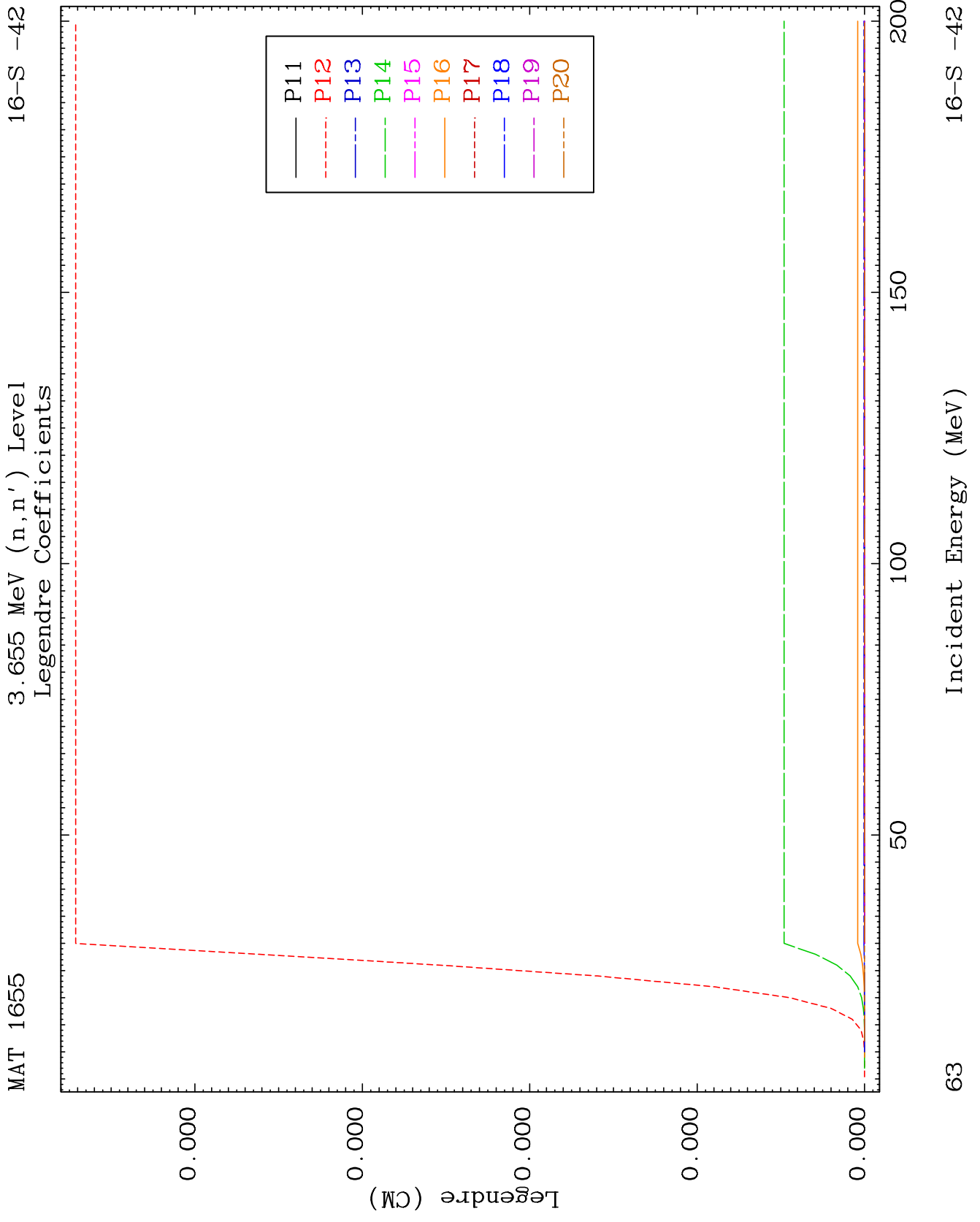


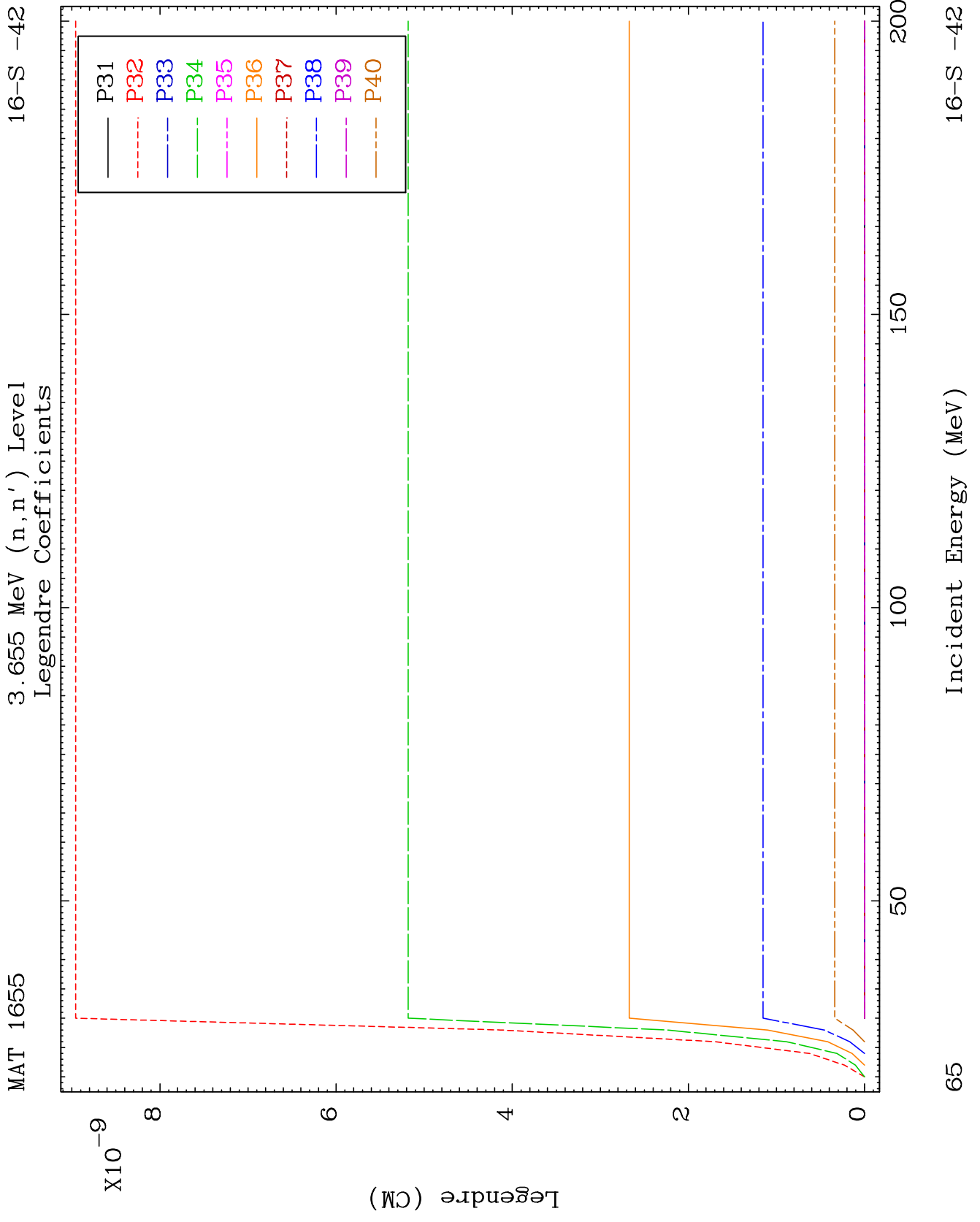








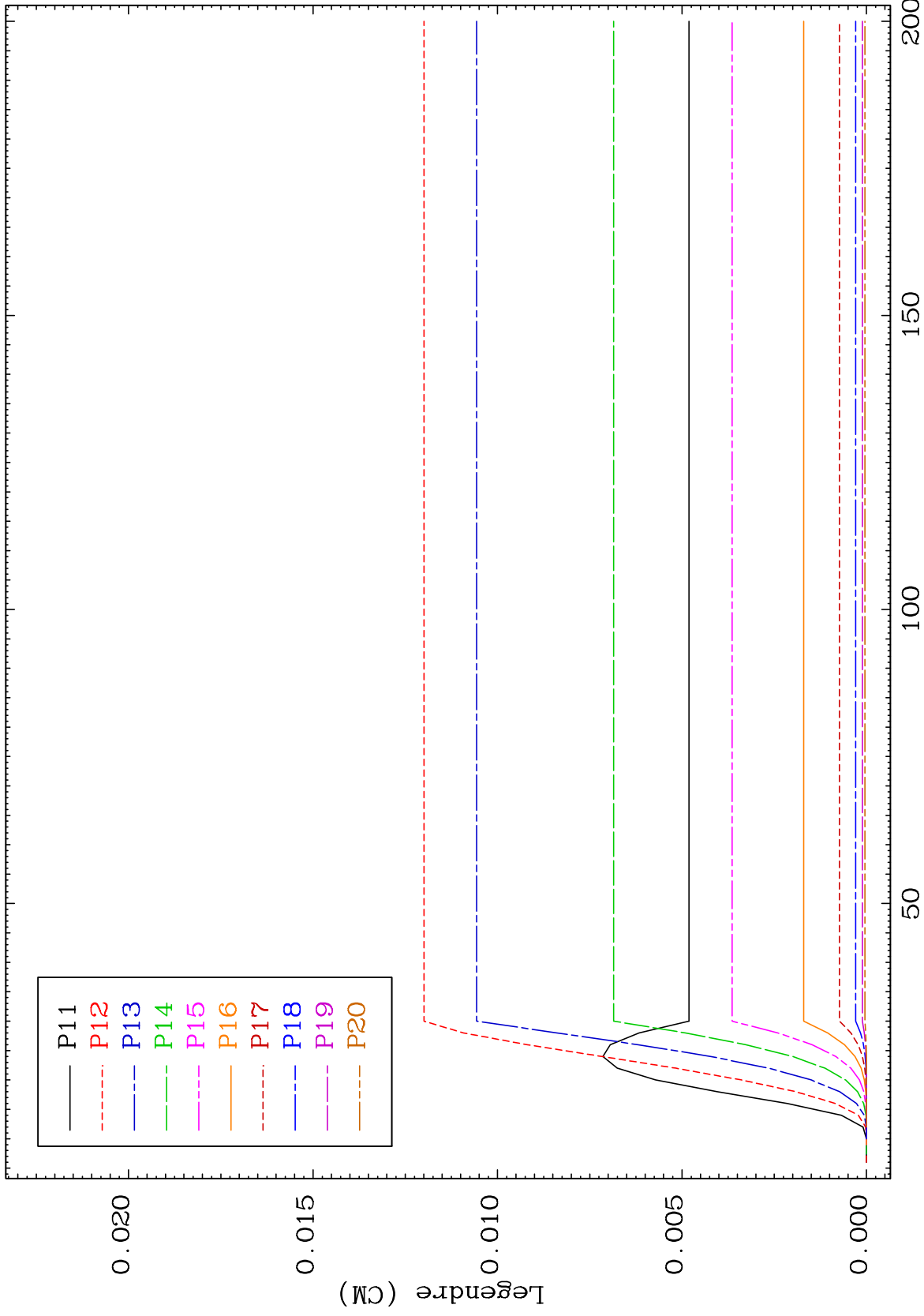




MAT 1655

3.871 MeV (n,n') Level
Legendre Coefficients

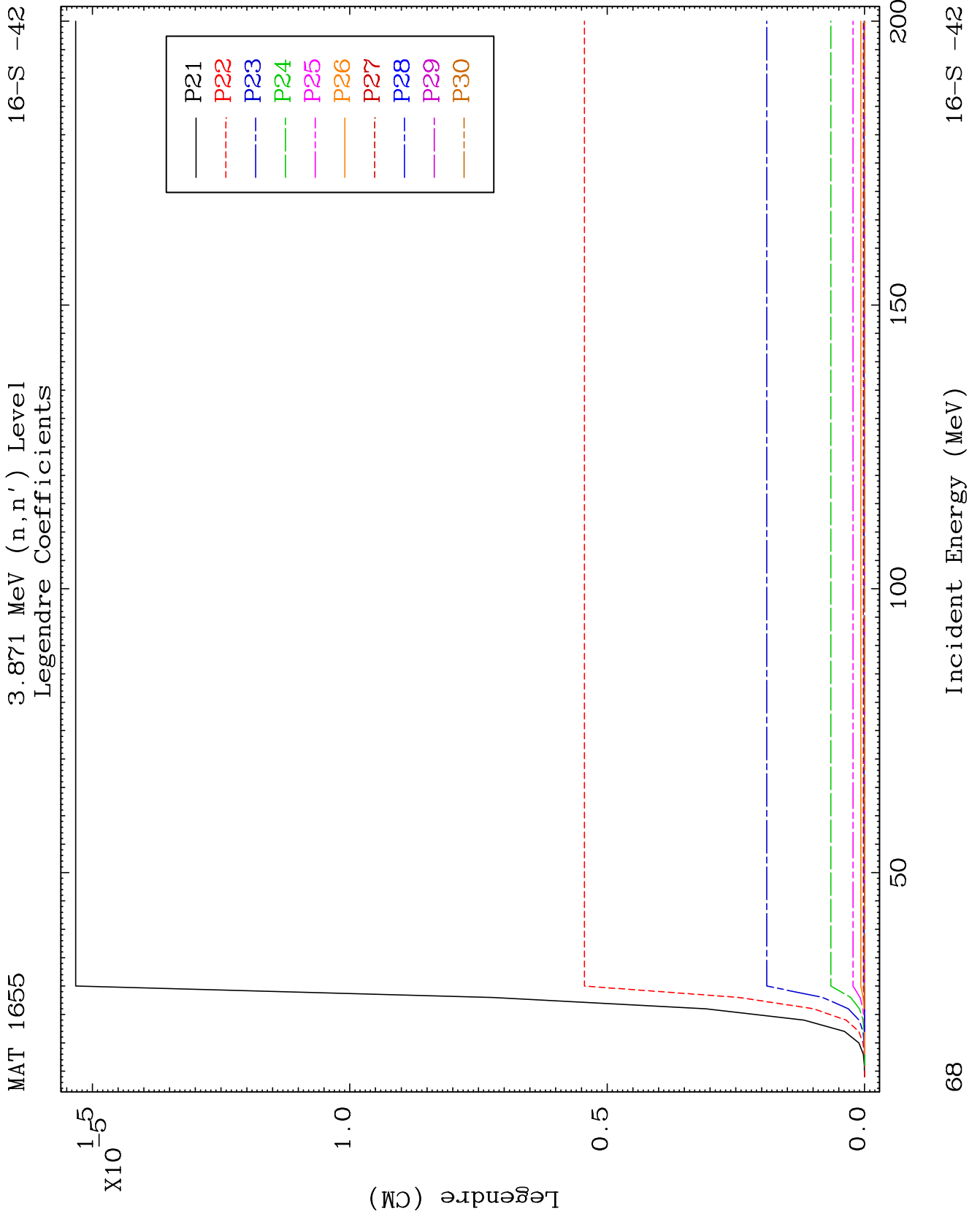
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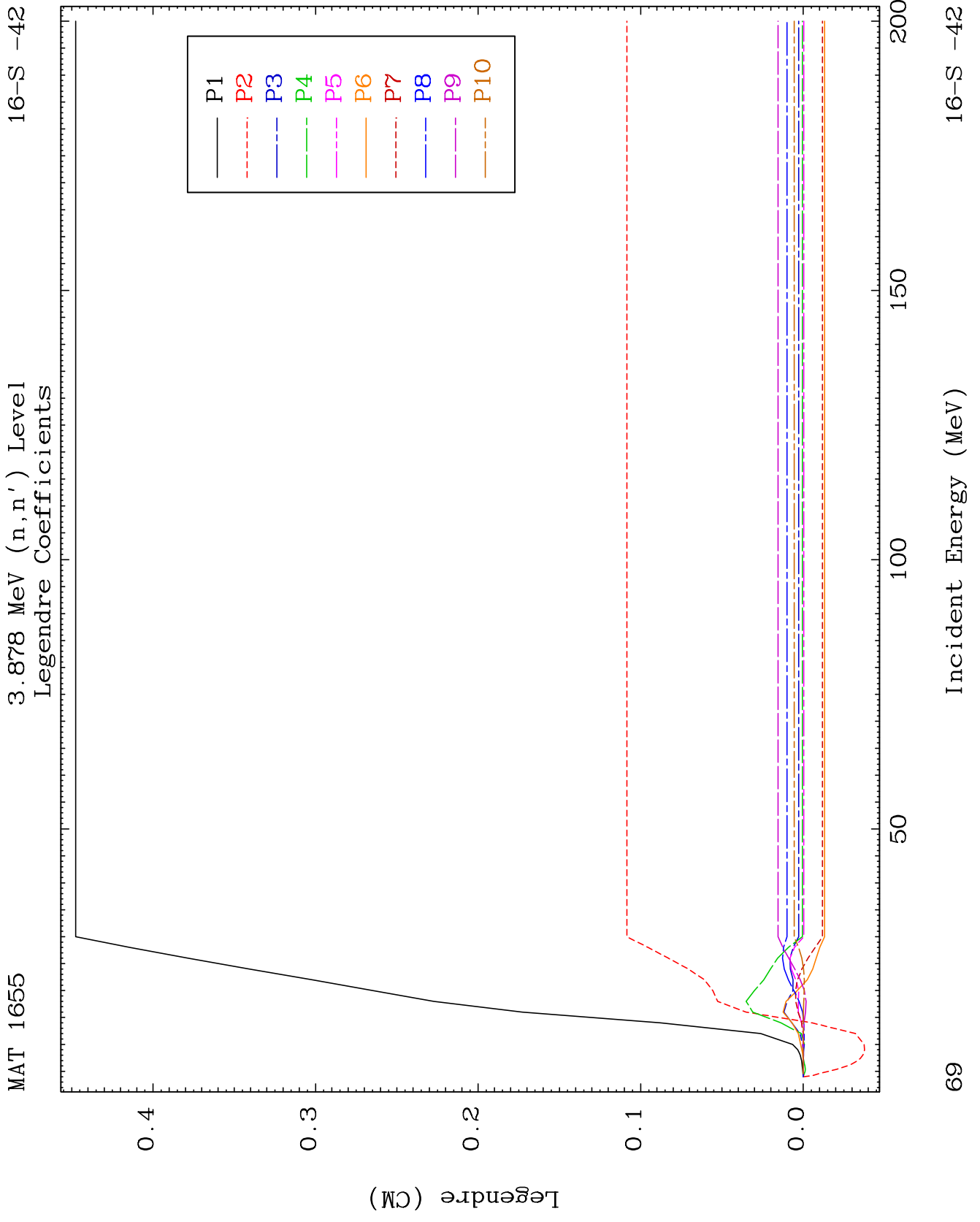


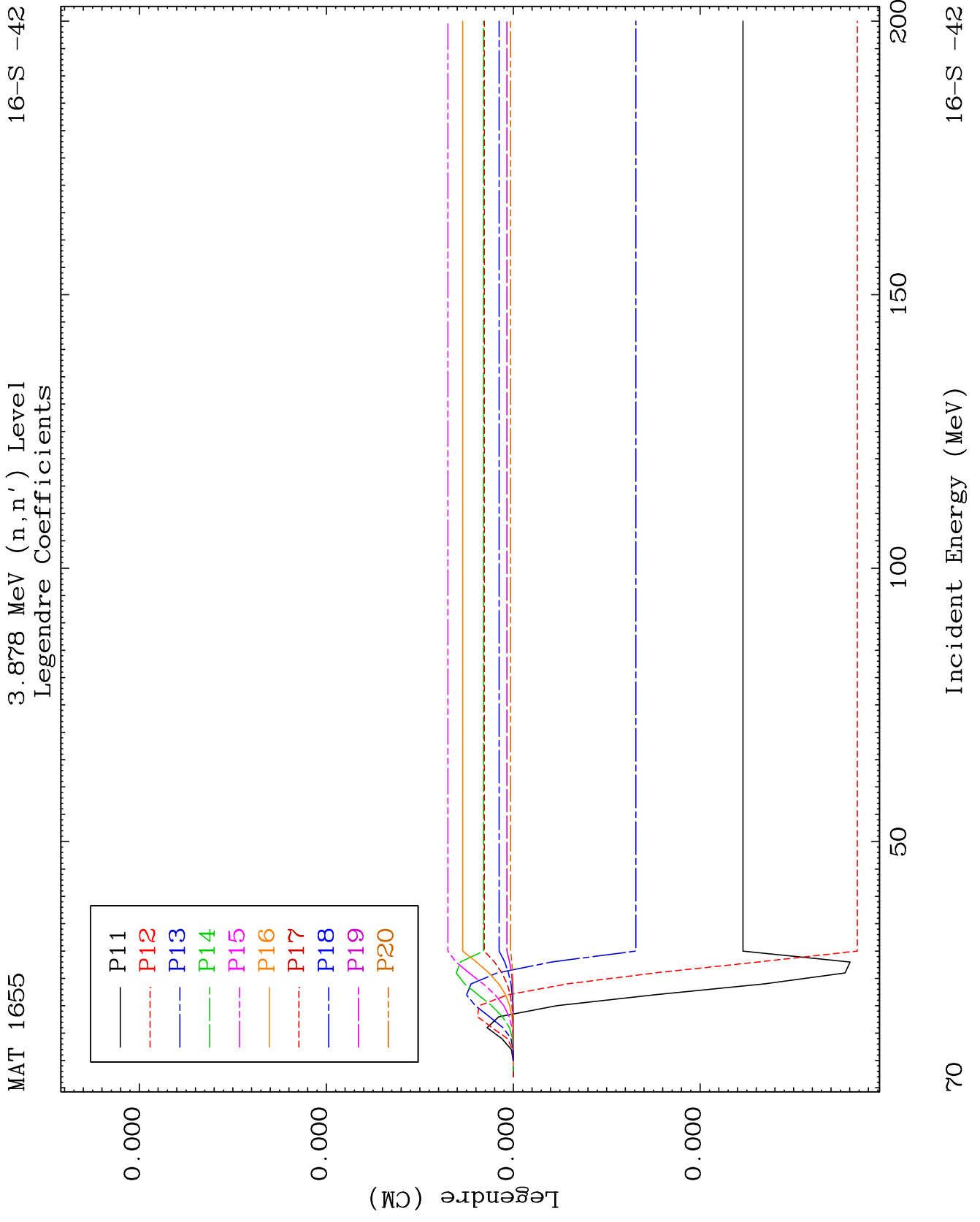
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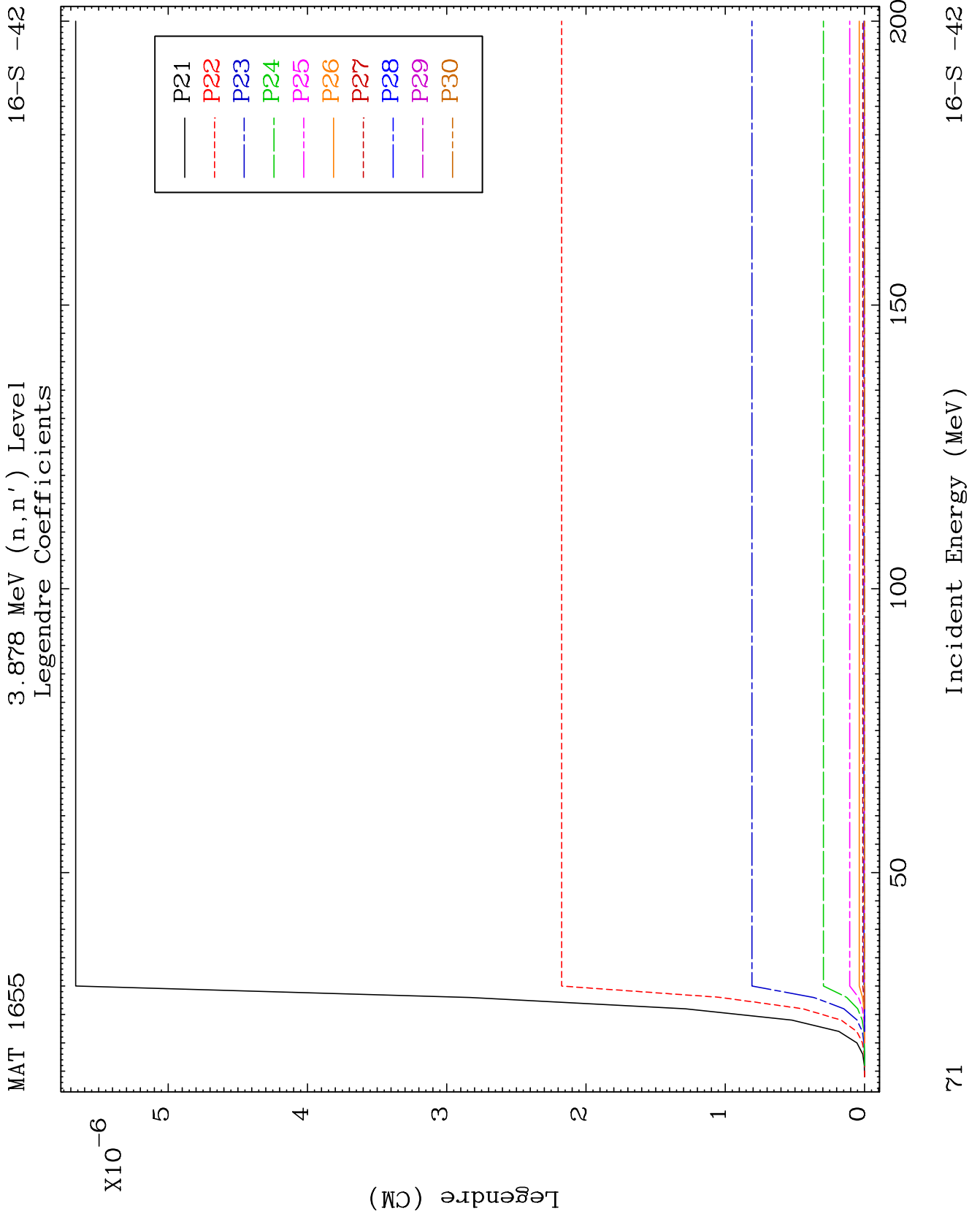
Incident Energy (MeV)

16-S -42





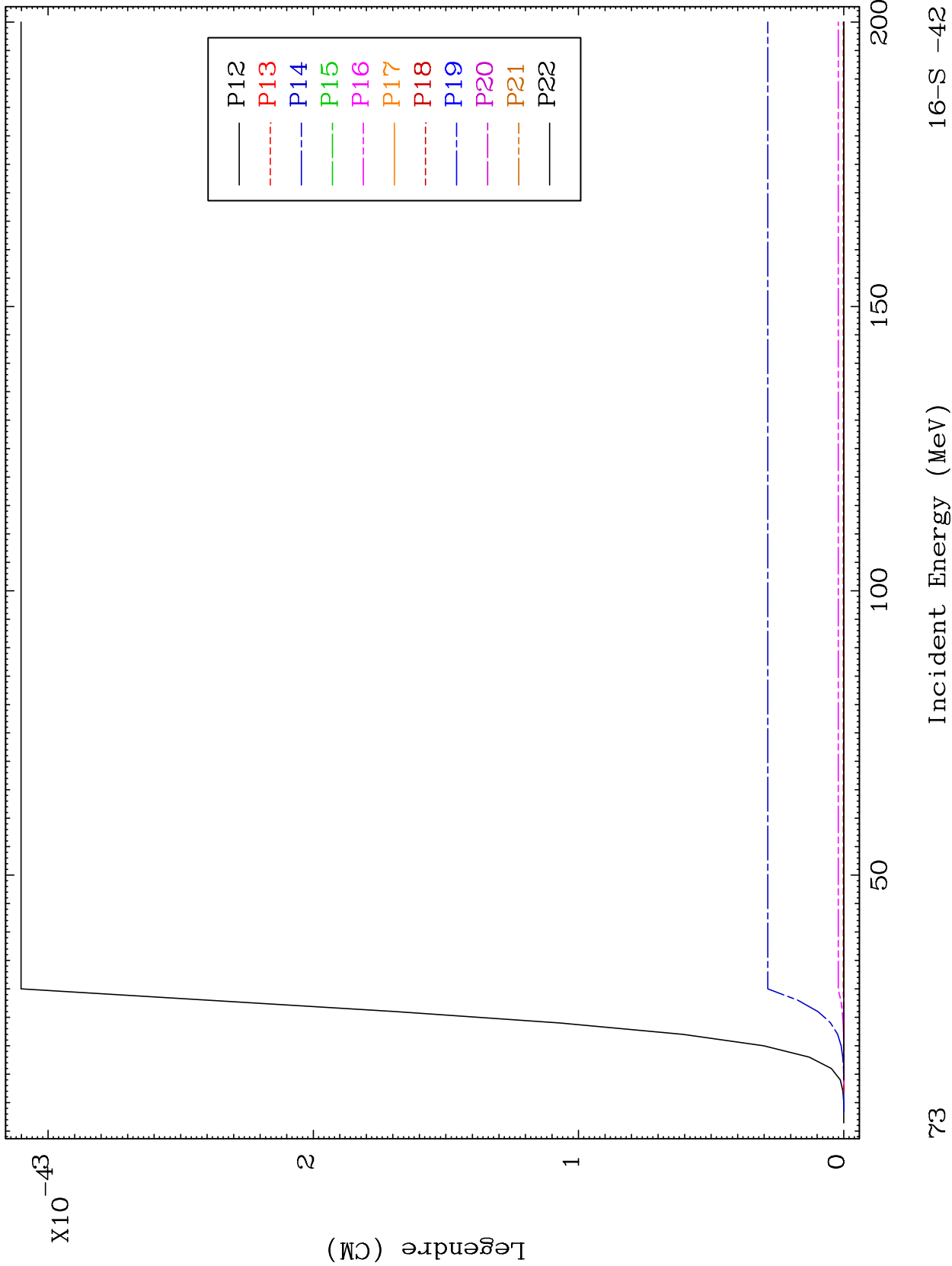




MAT 1655

3.892 MeV (n,n') Level
Legendre Coefficients

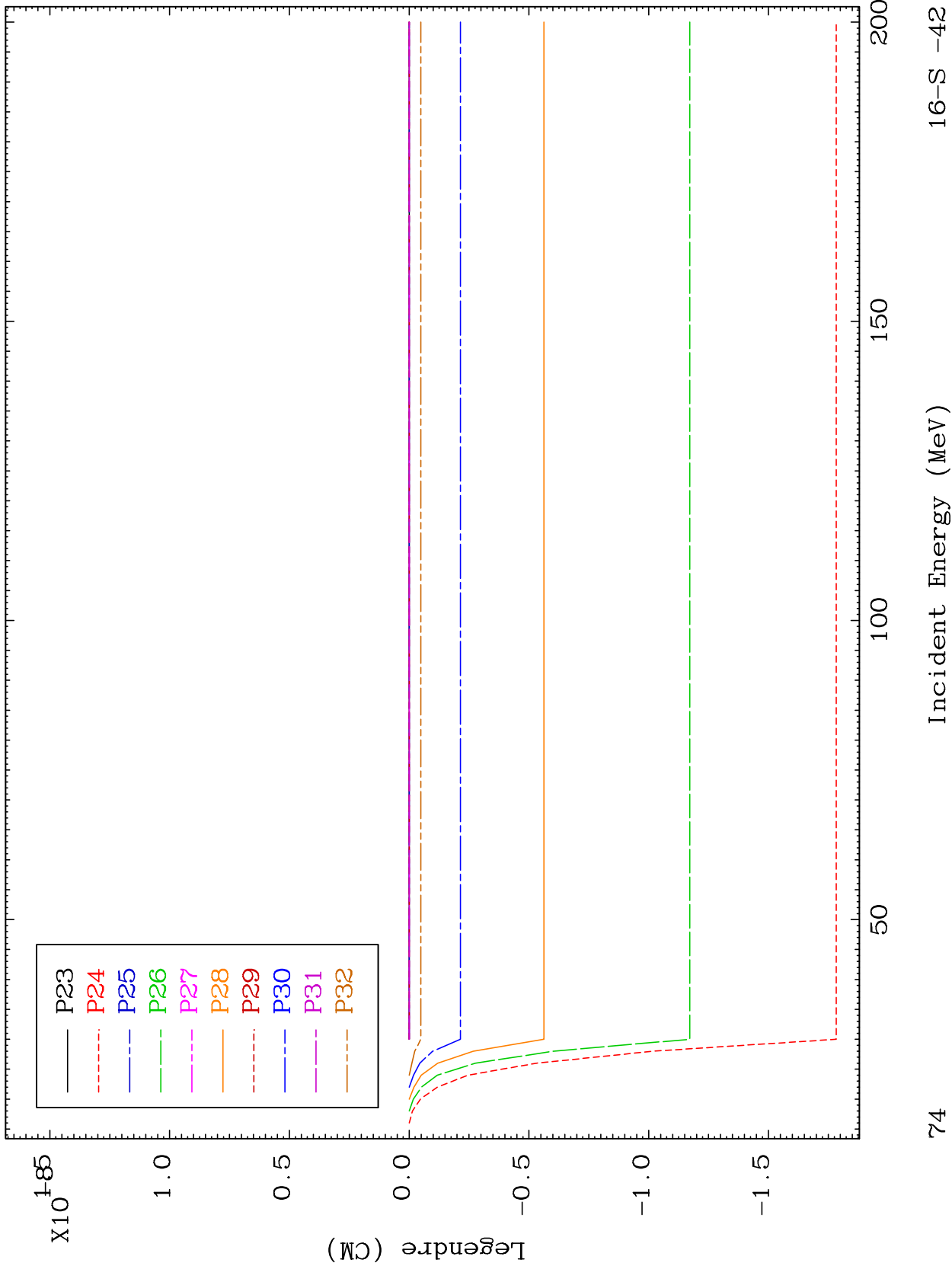
16-S -42



MAT 1655

3.892 MeV (n,n') Level
Legendre Coefficients

16-S -42



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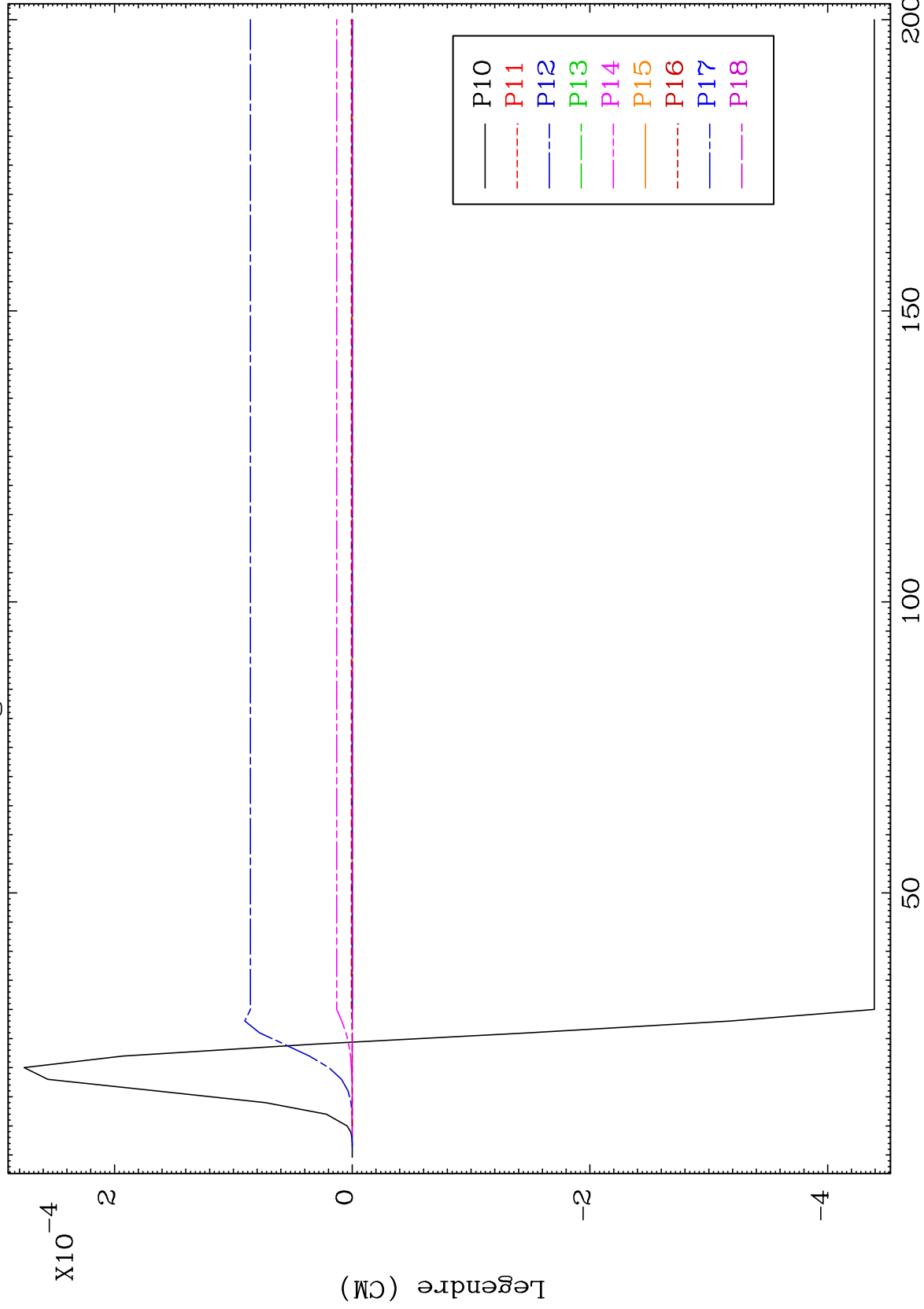
Incident Energy (MeV)

16-S -42

MAT 1655

4.021 MeV (n,n') Level
Legendre Coefficients

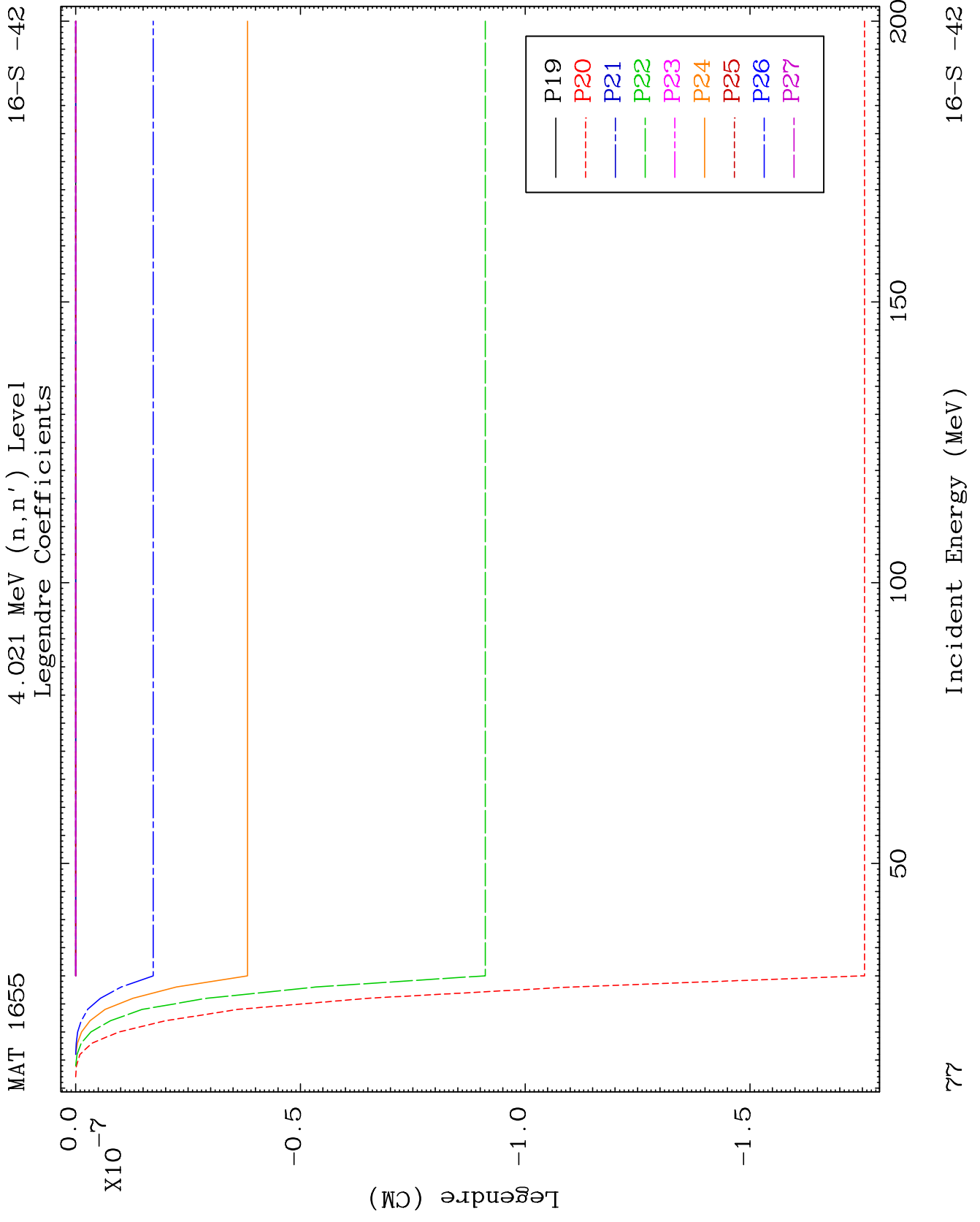
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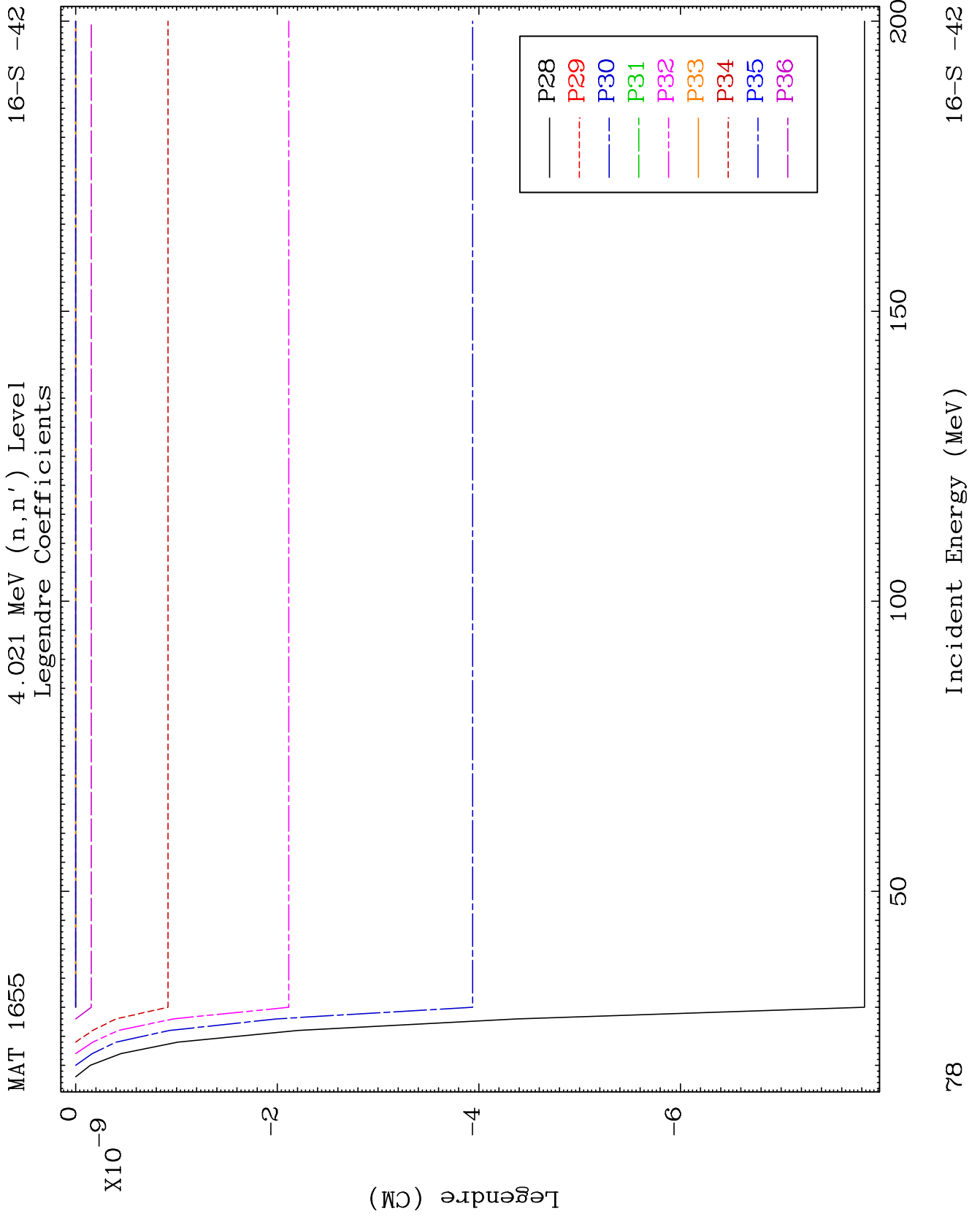


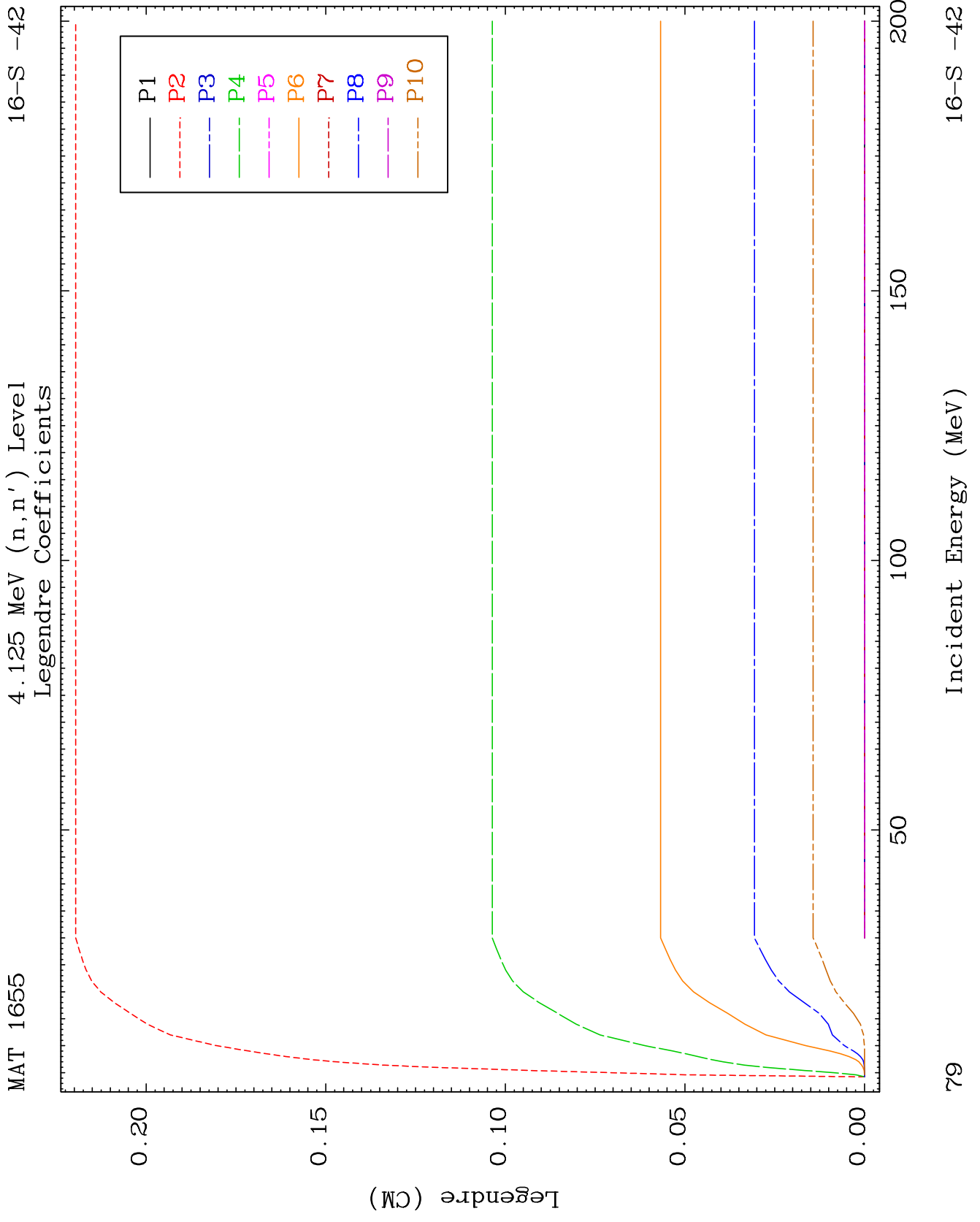
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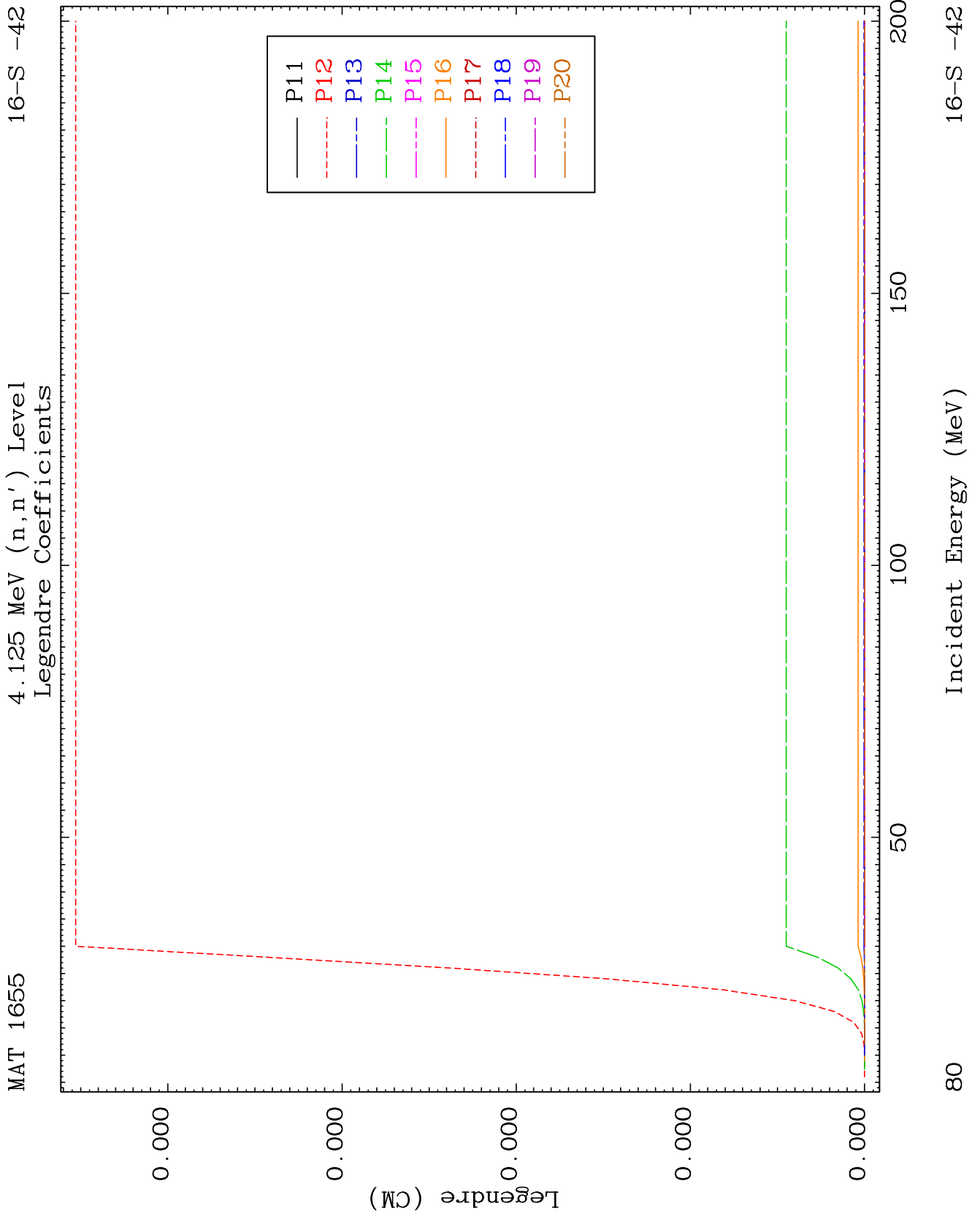
Incident Energy (MeV)

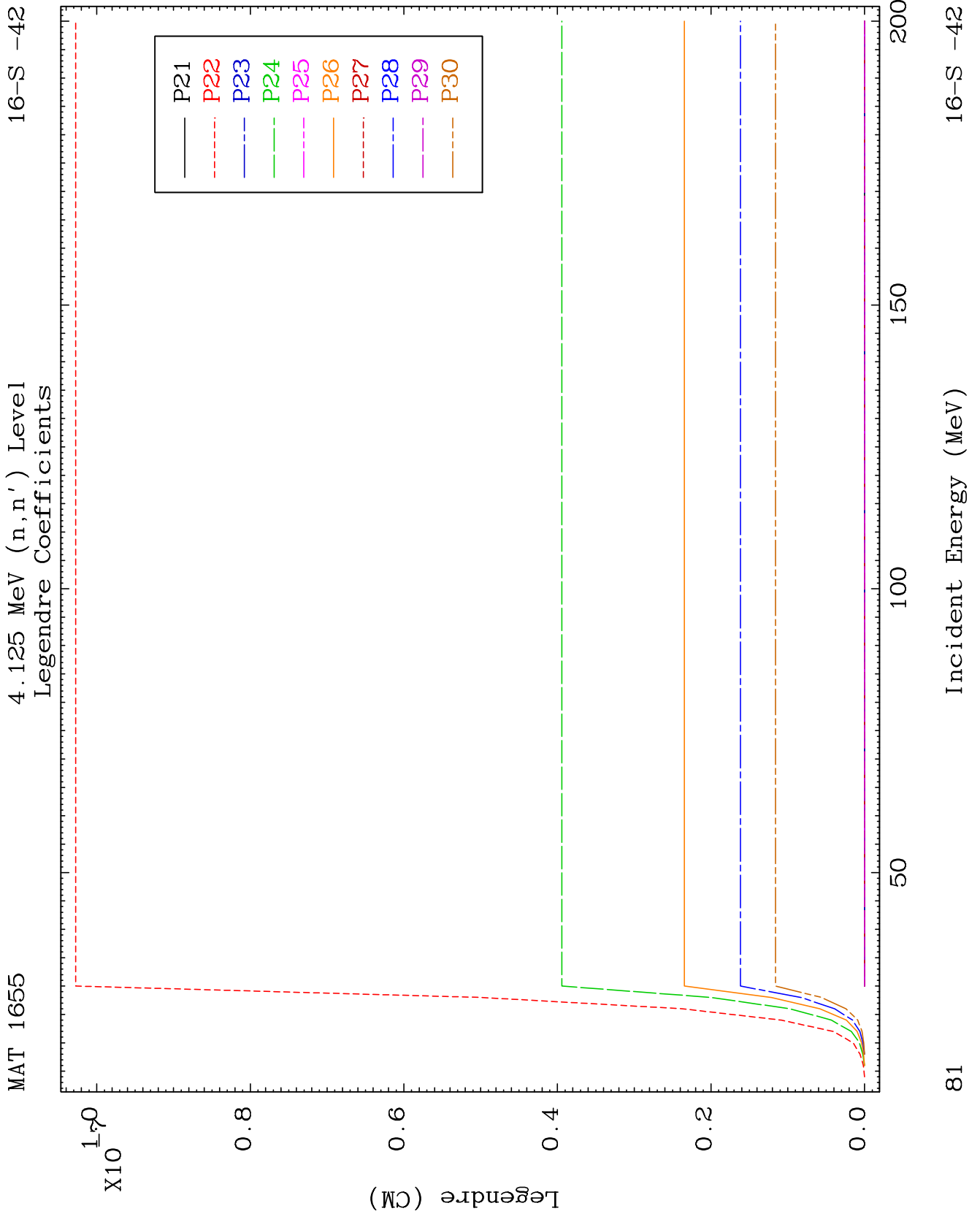
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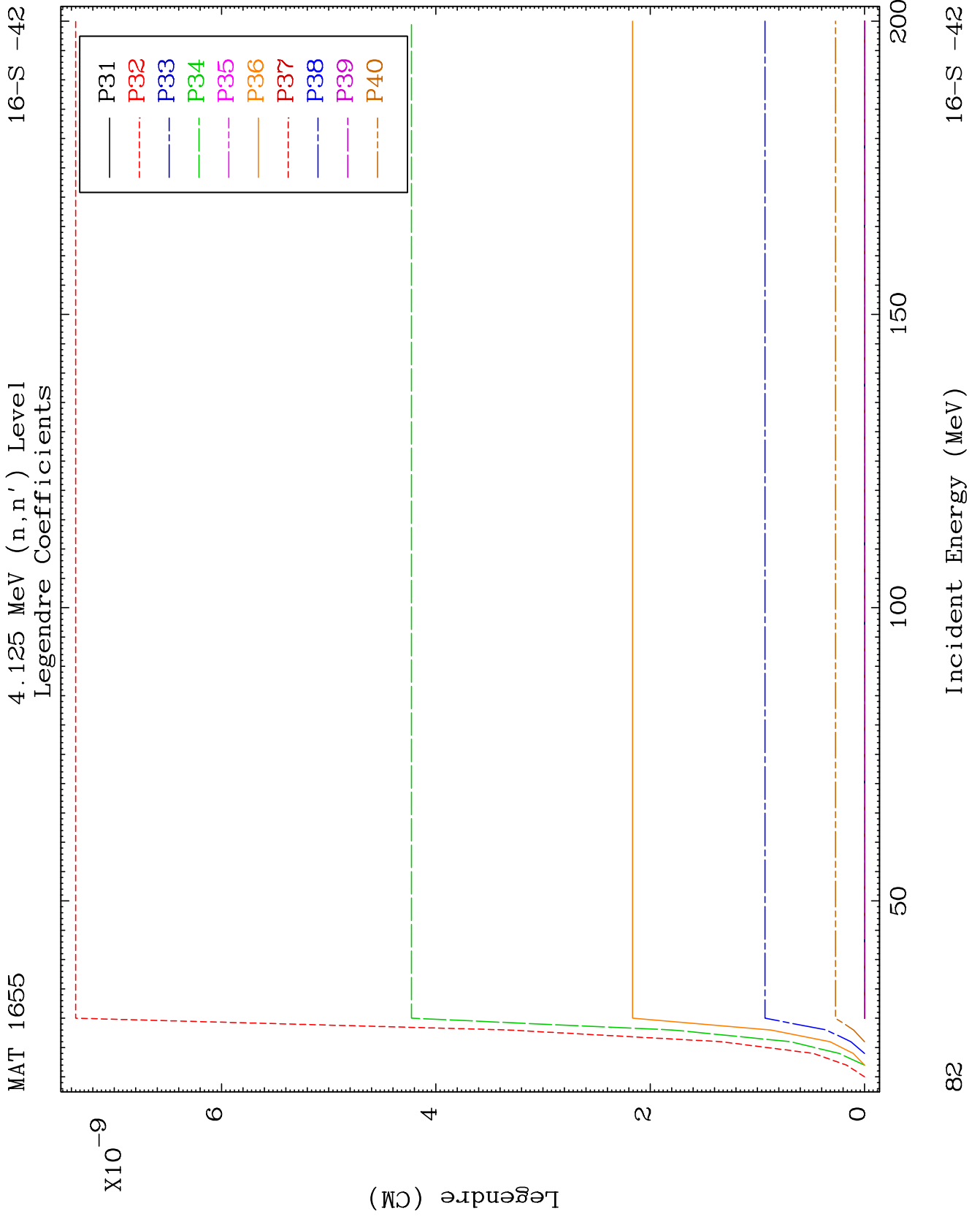


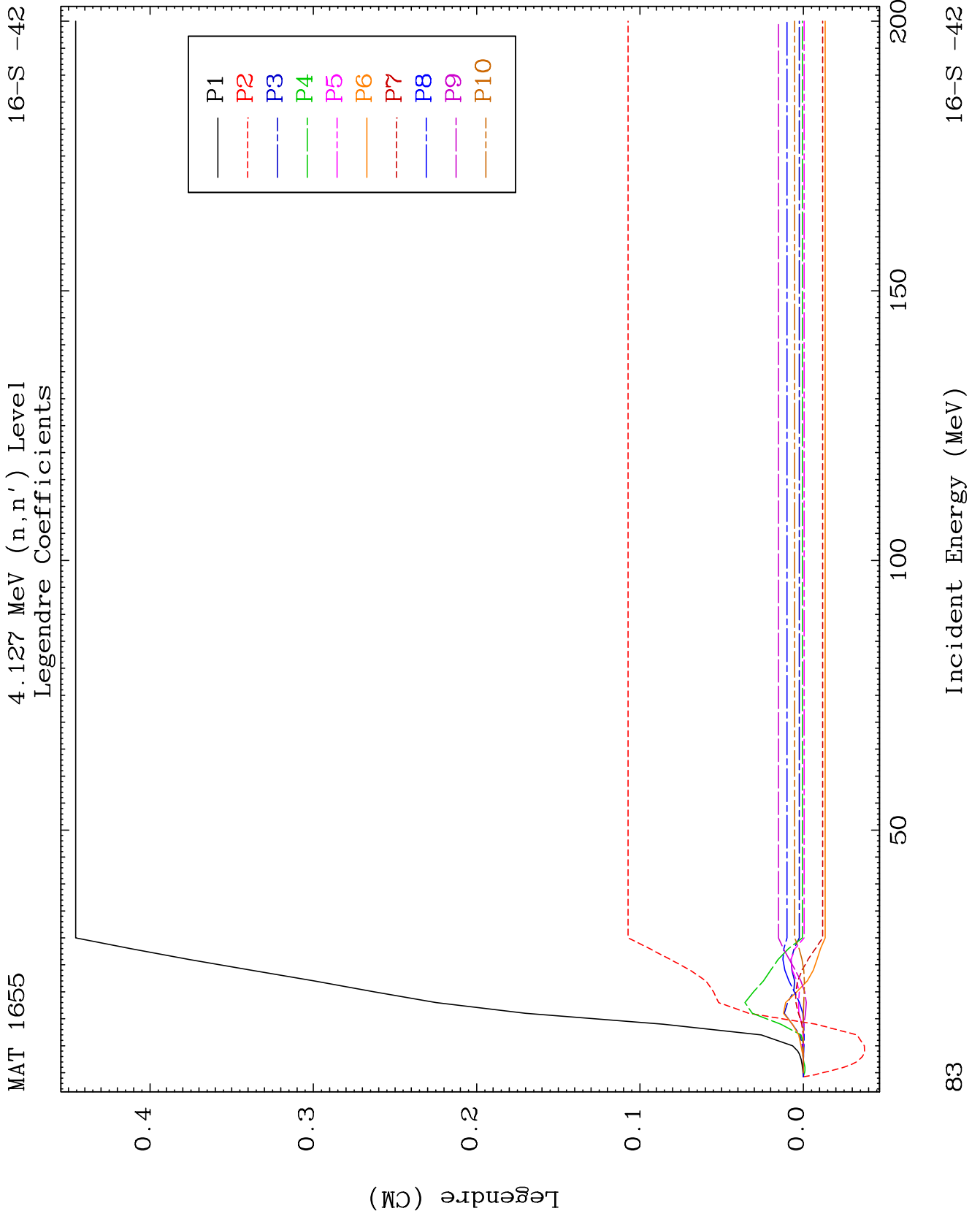








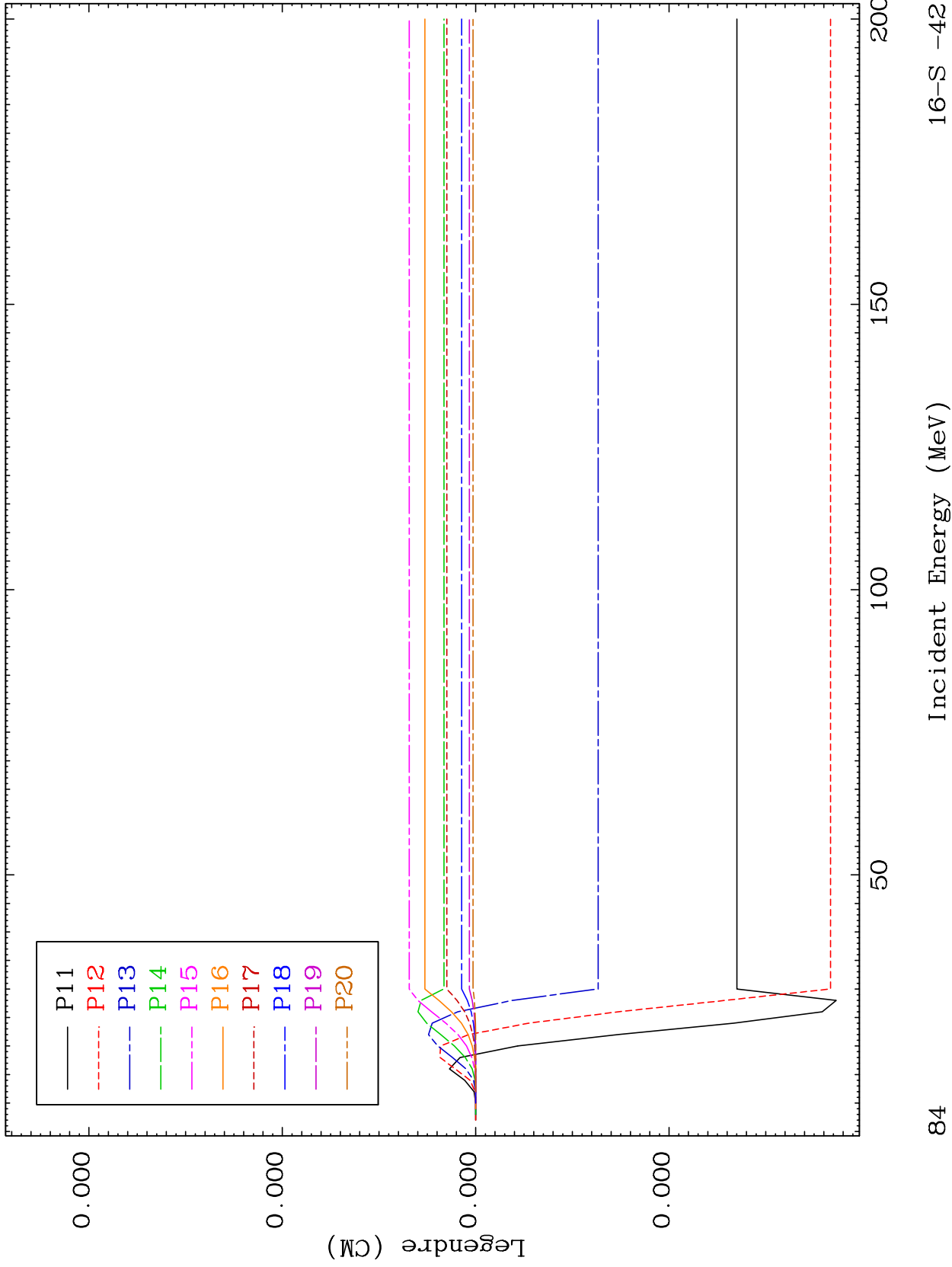


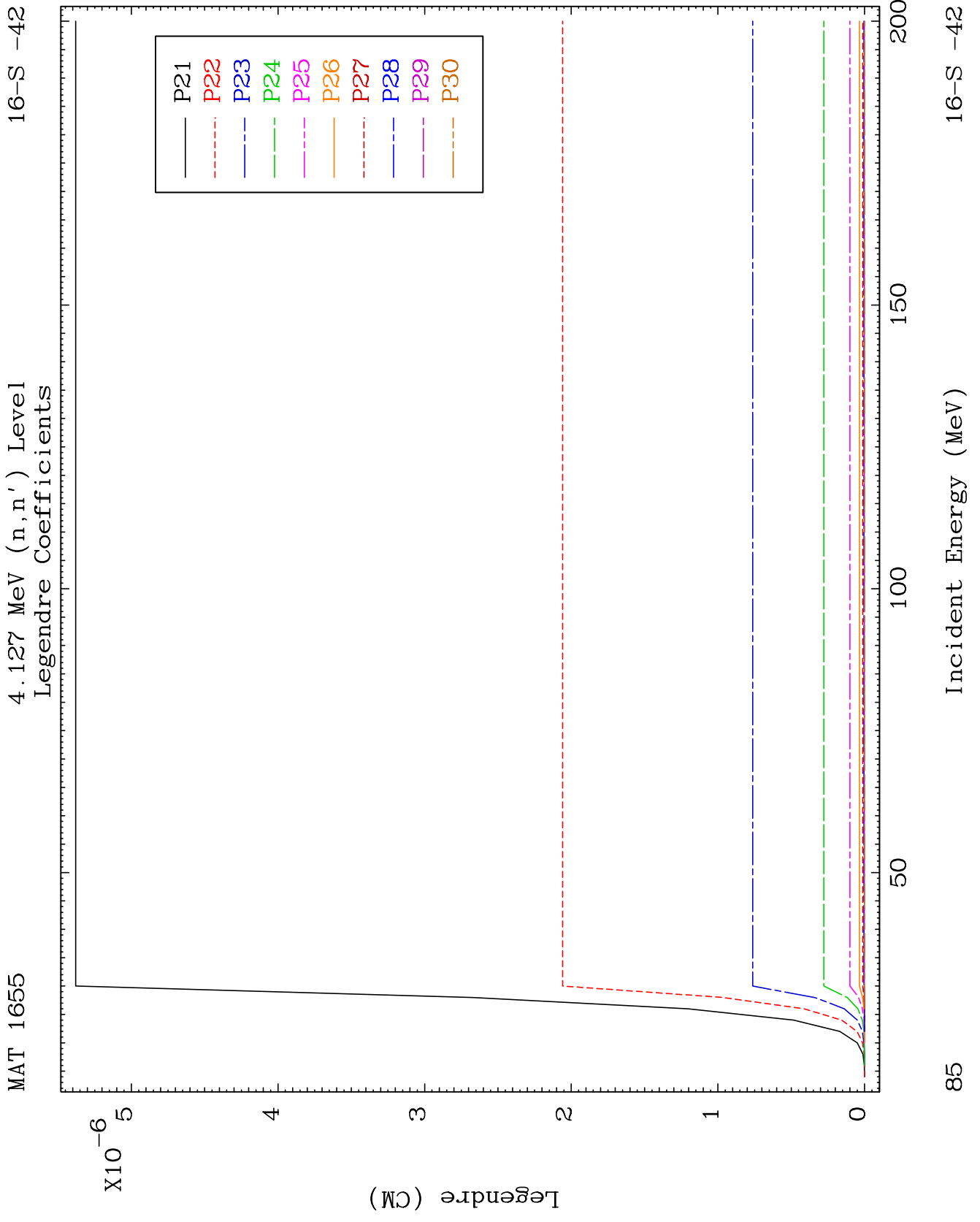


MAT 1655

4.127 MeV (n,n') Level
Legendre Coefficients

16-S -42

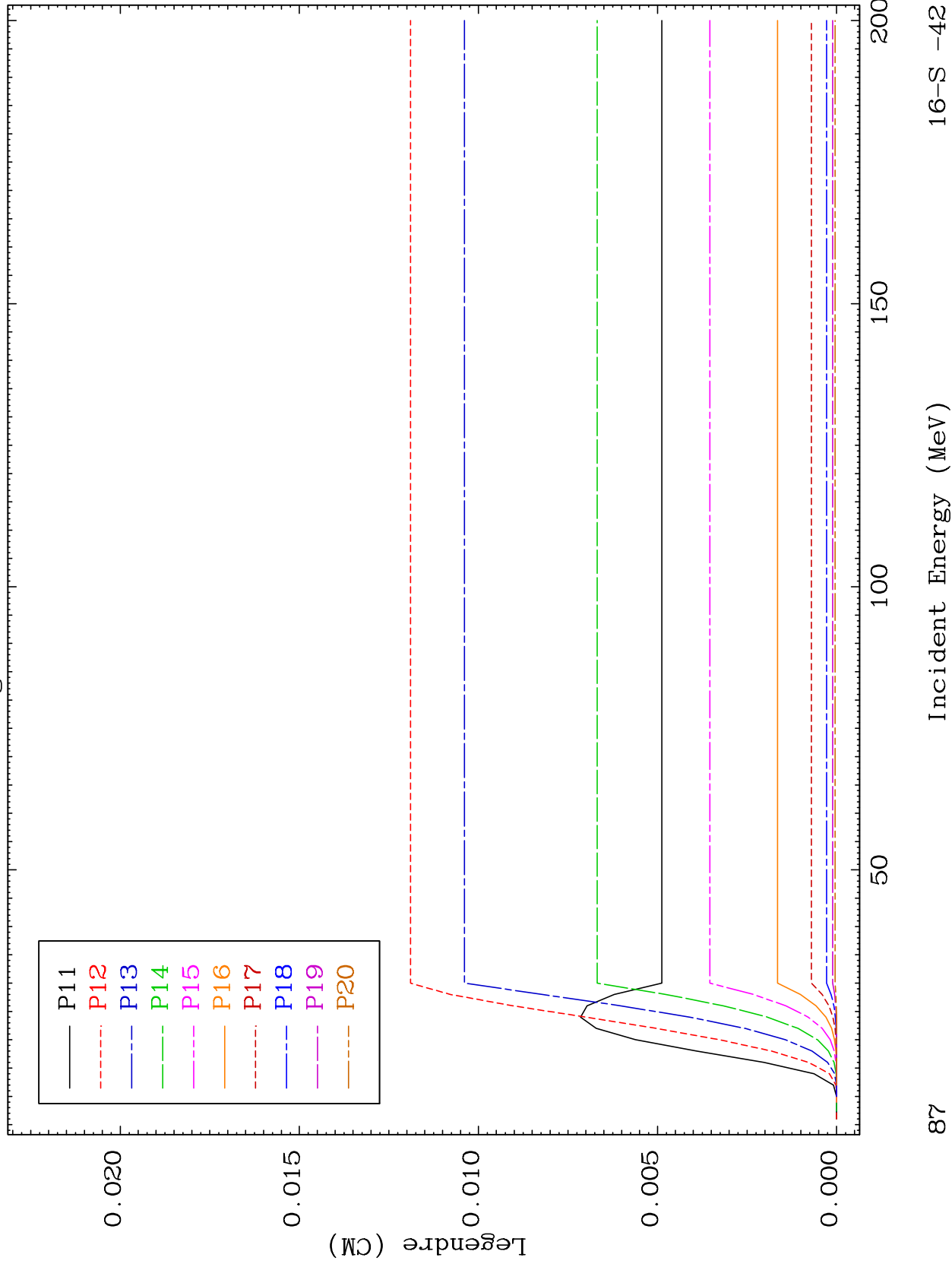


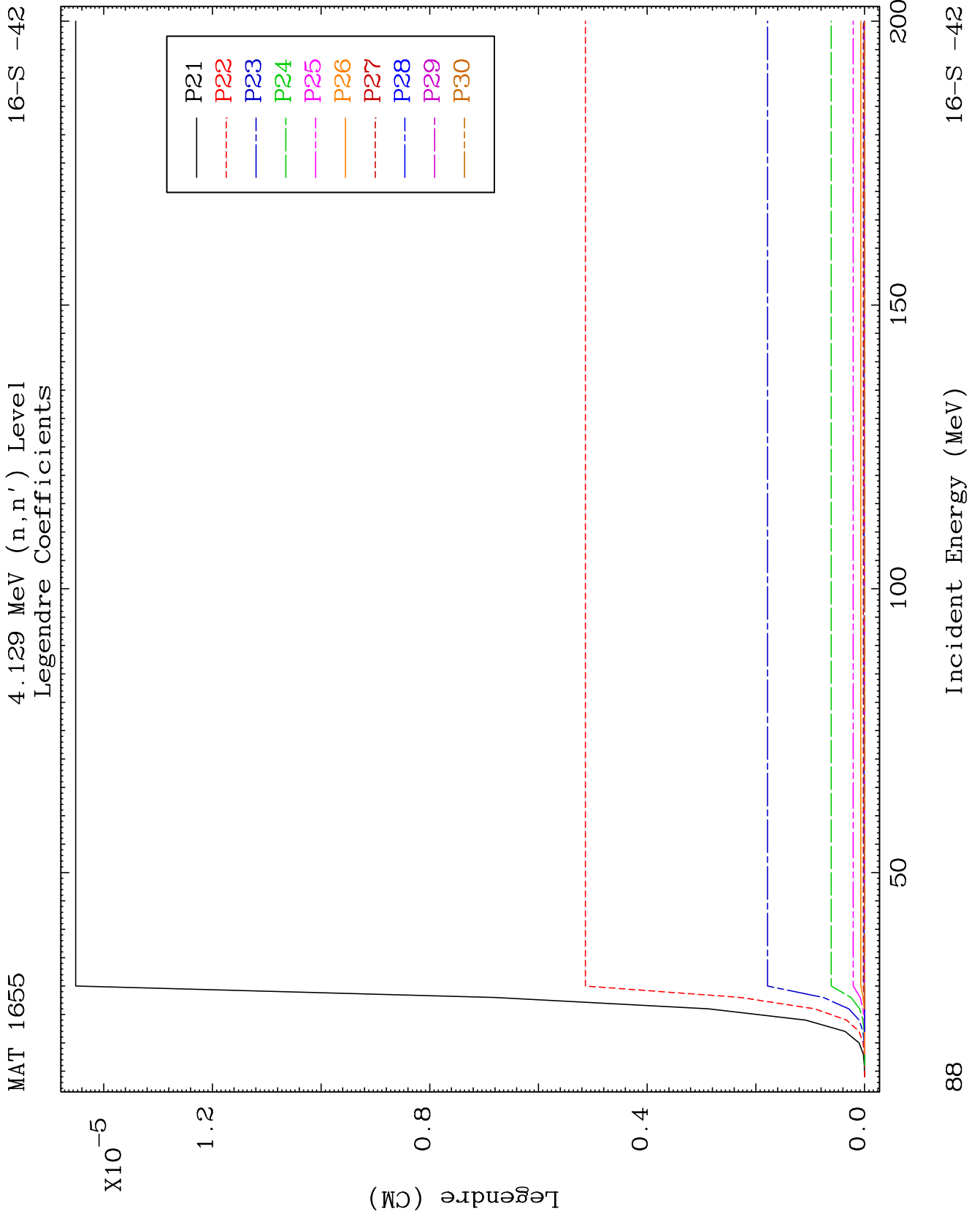


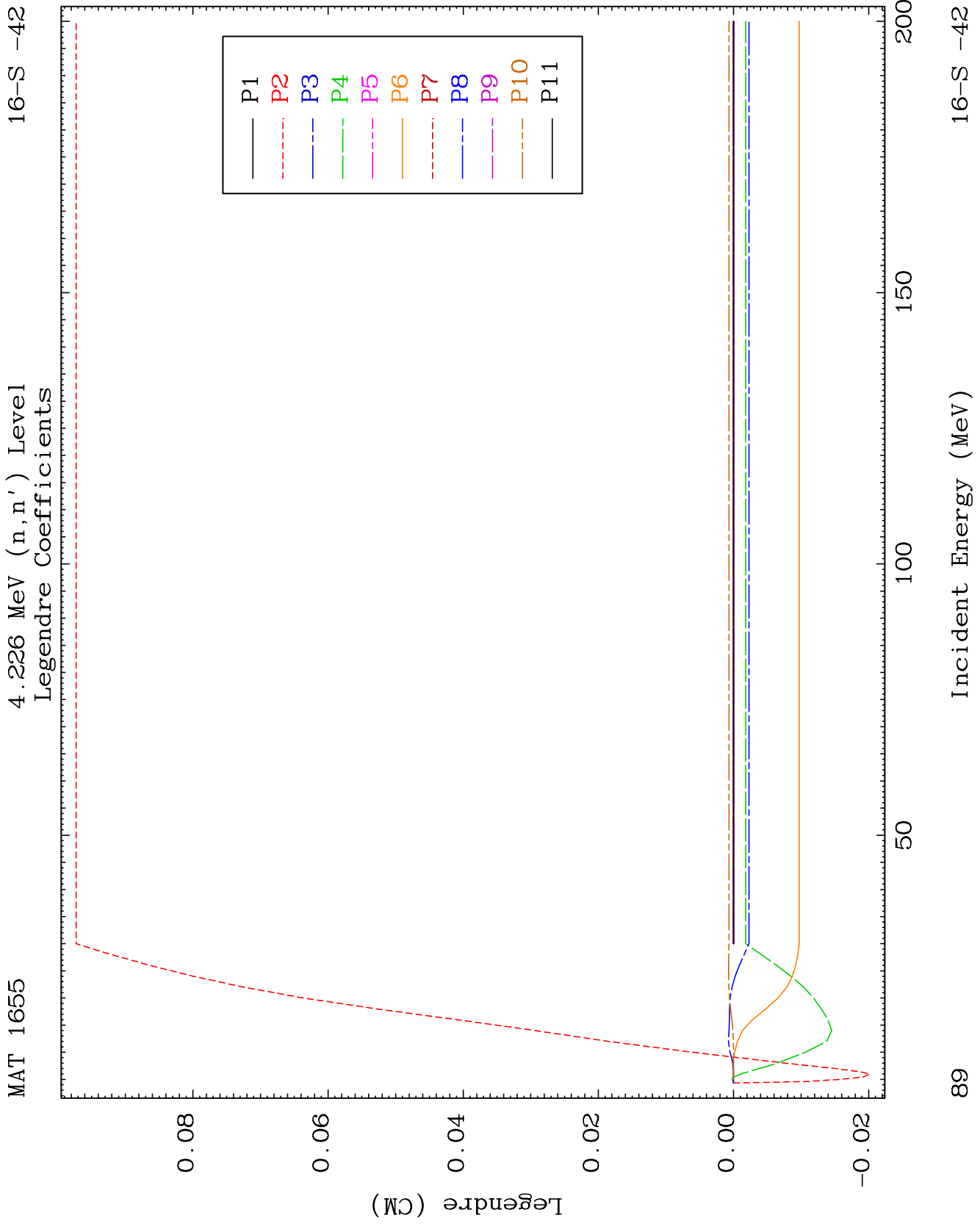
MAT 1655

4.129 MeV (n,n') Level
Legendre Coefficients

16-S -42



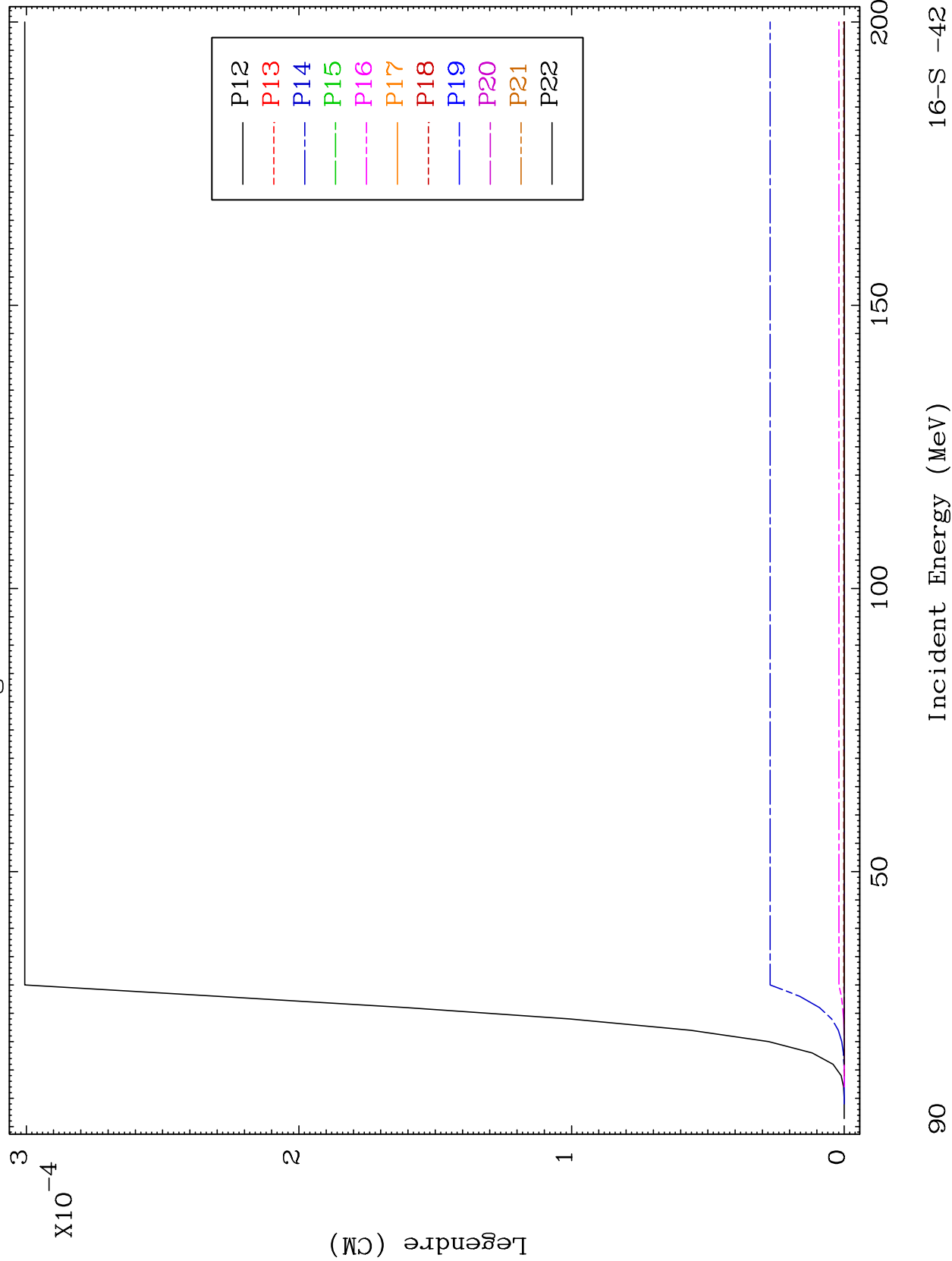


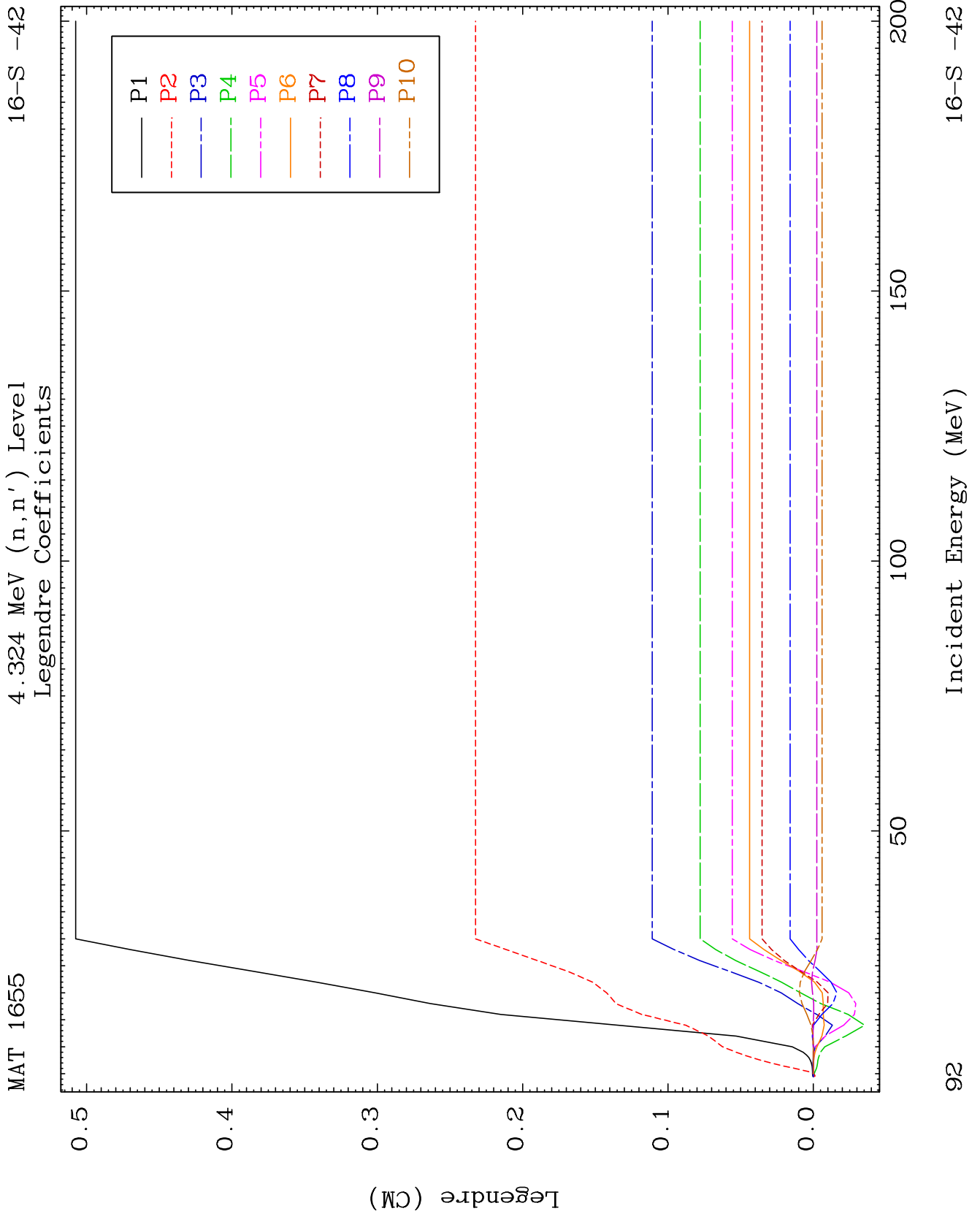


MAT 1655

4.226 MeV (n,n') Level
Legendre Coefficients

16-S -42

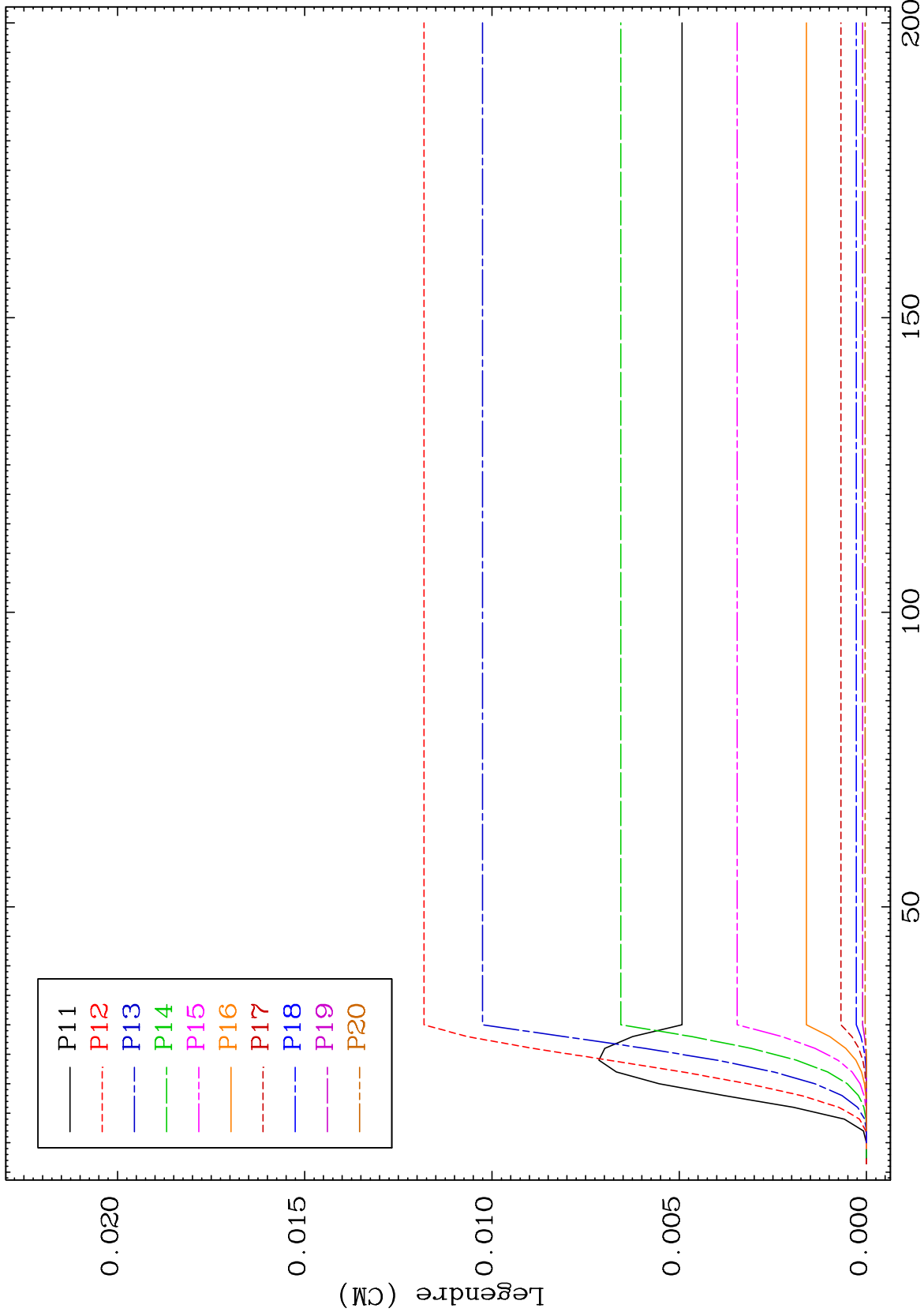


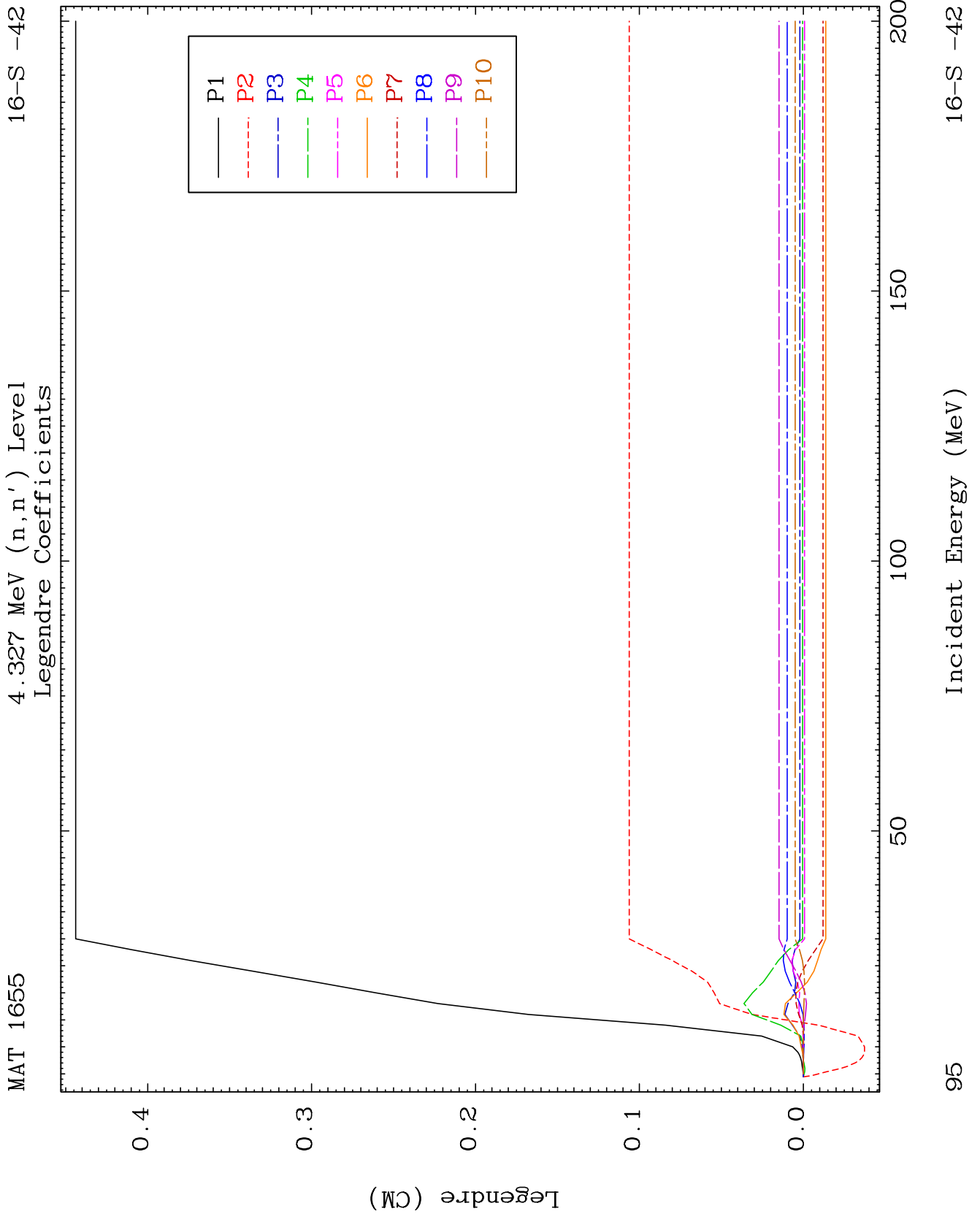


MAT 1655

4.324 MeV (n,n') Level
Legendre Coefficients

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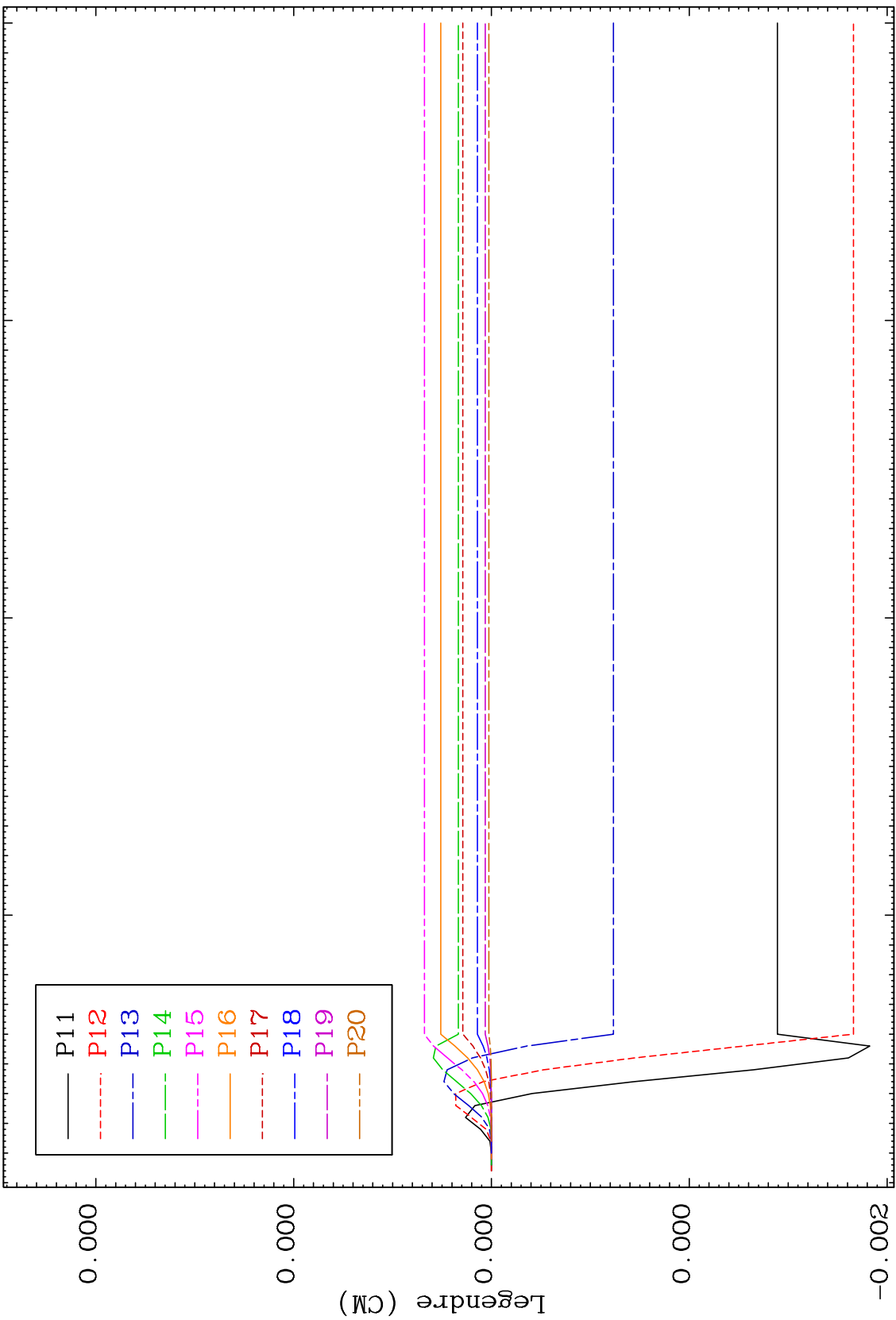




MAT 1655

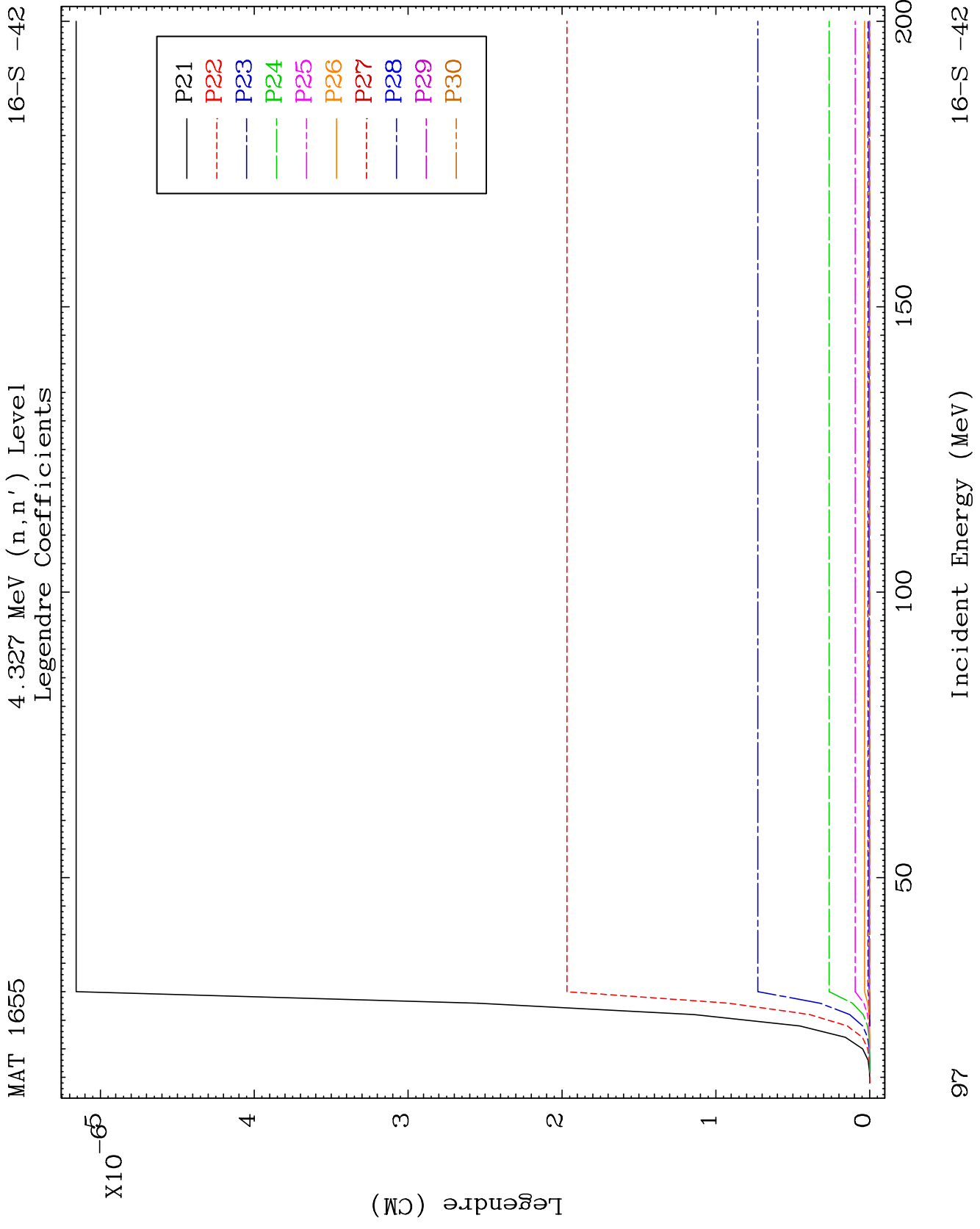
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Legendre Coefficients

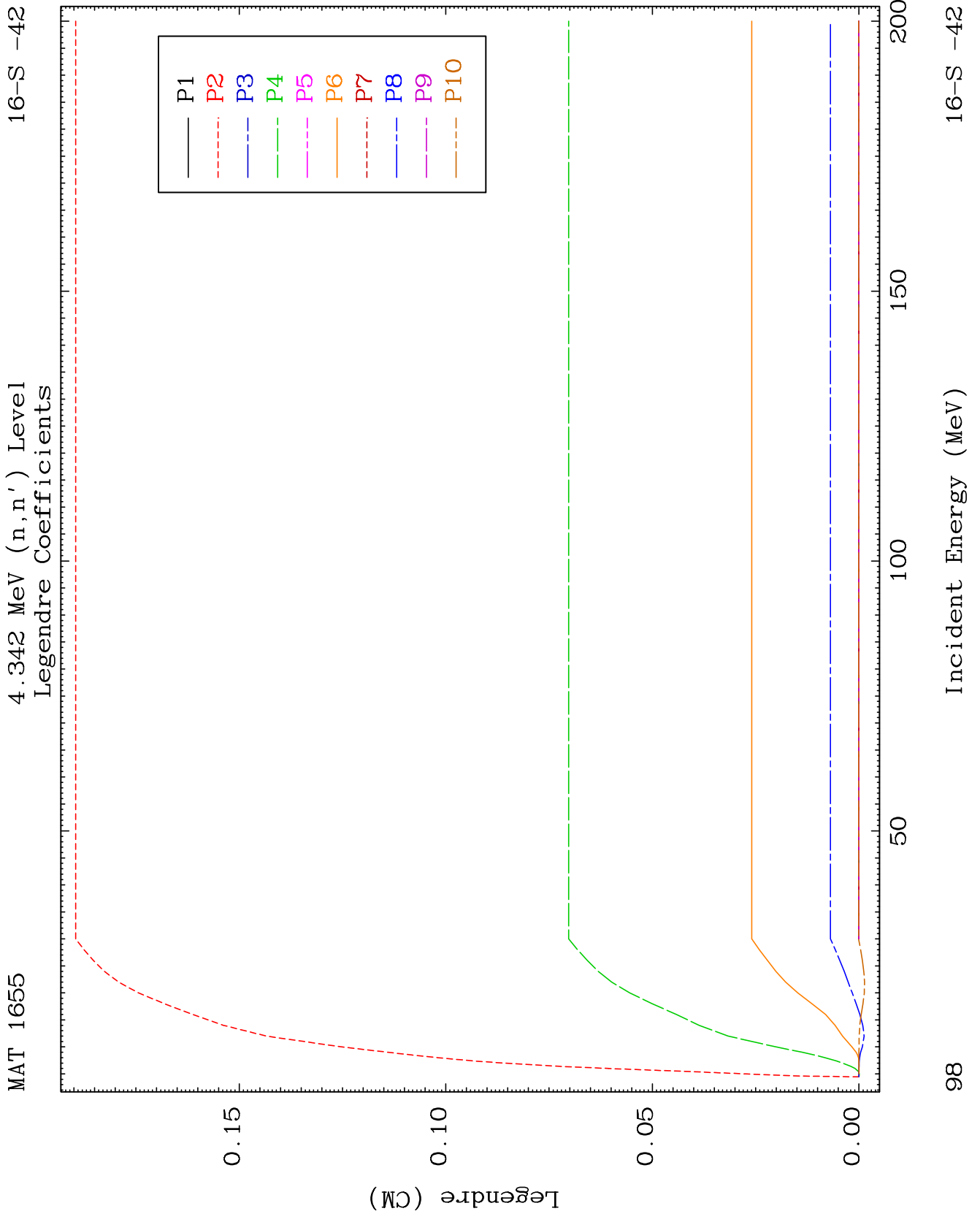
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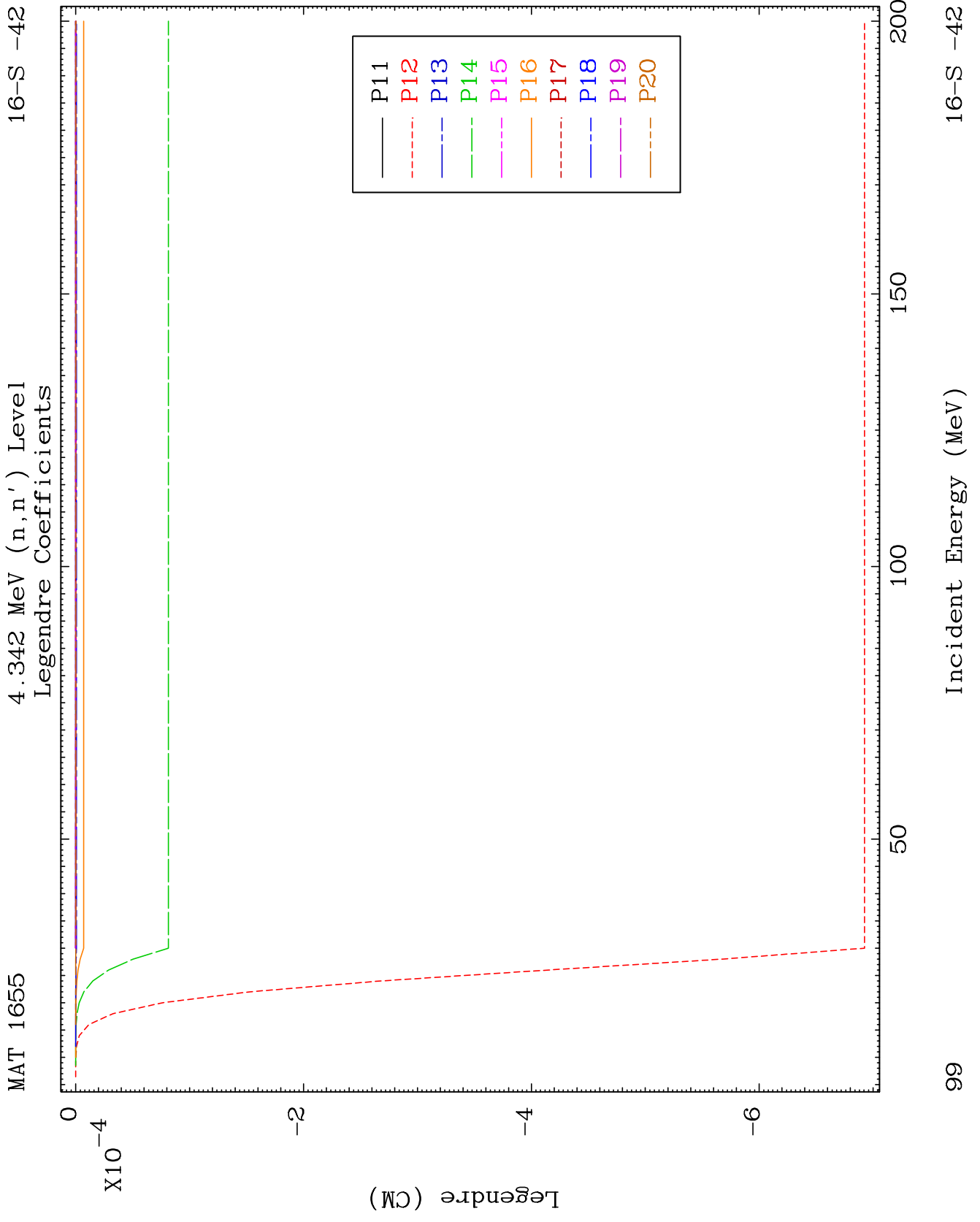


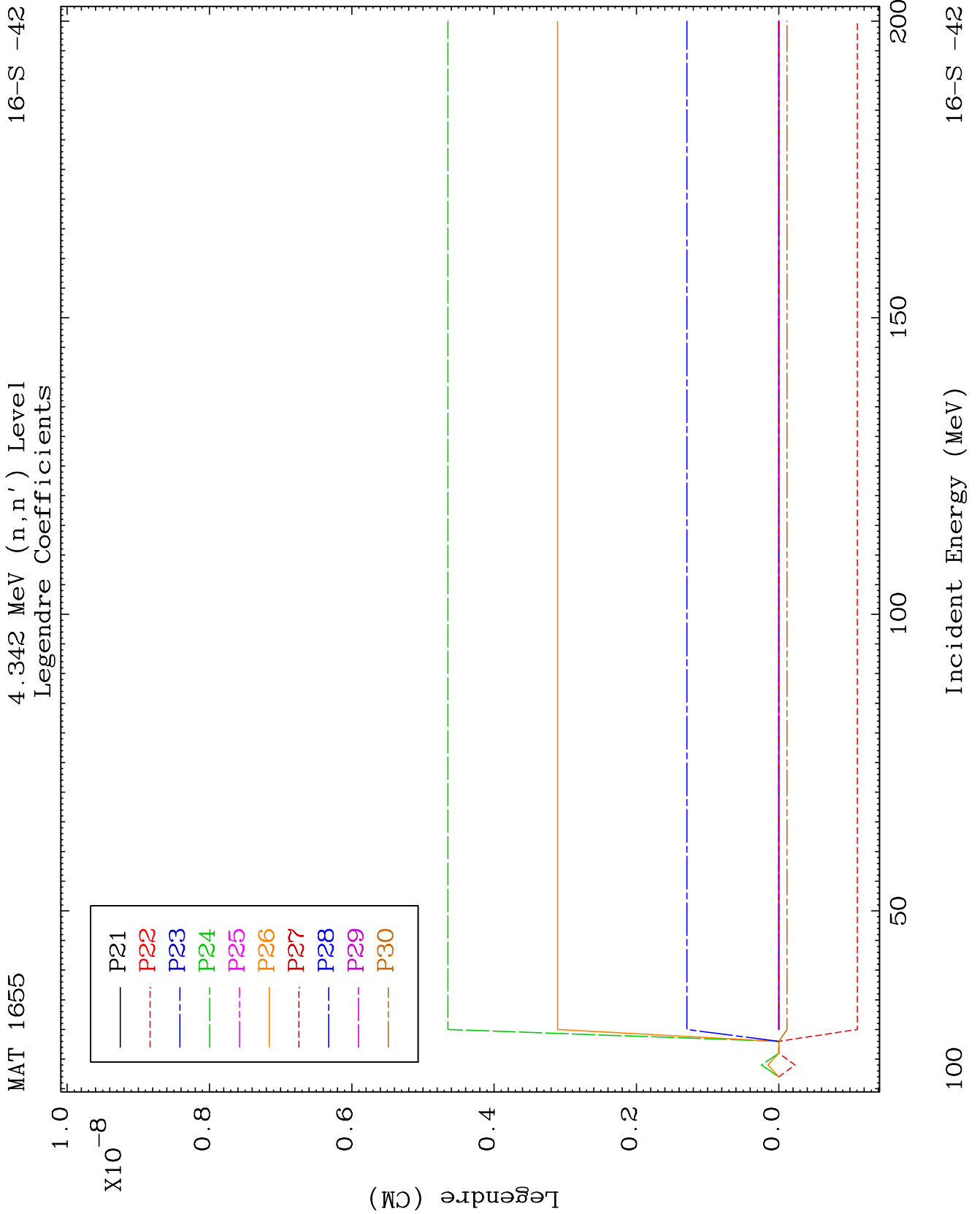
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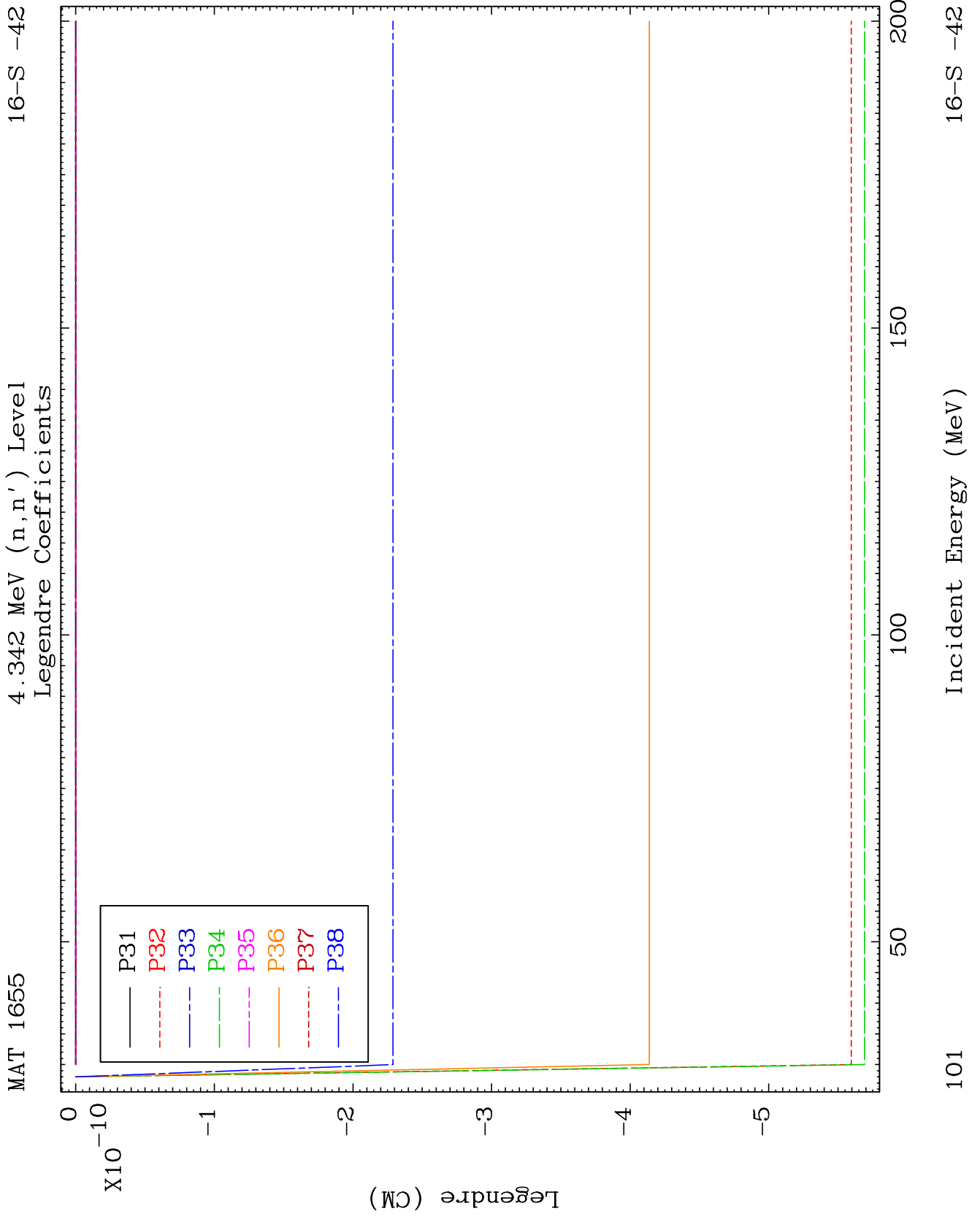
16-S -42



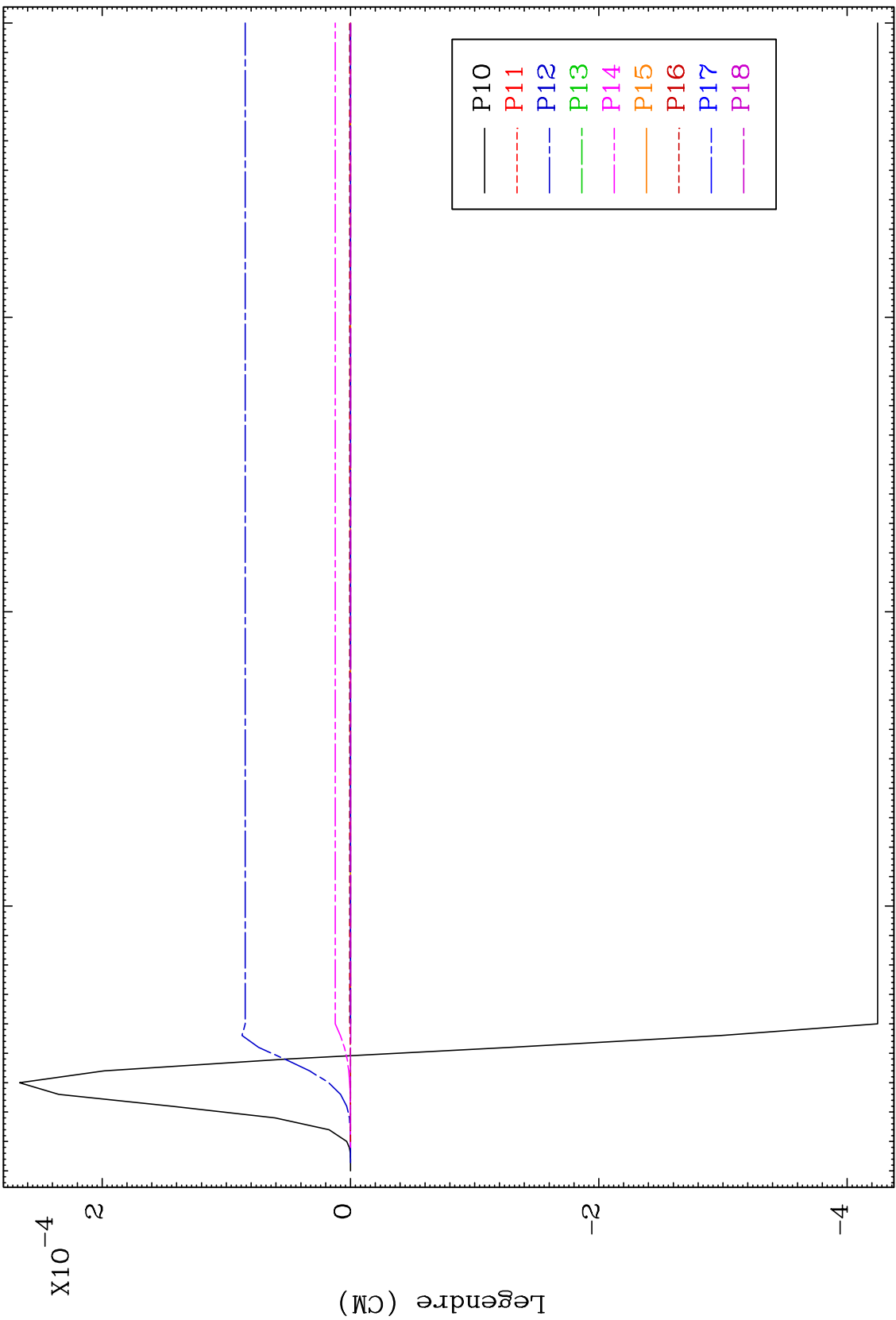




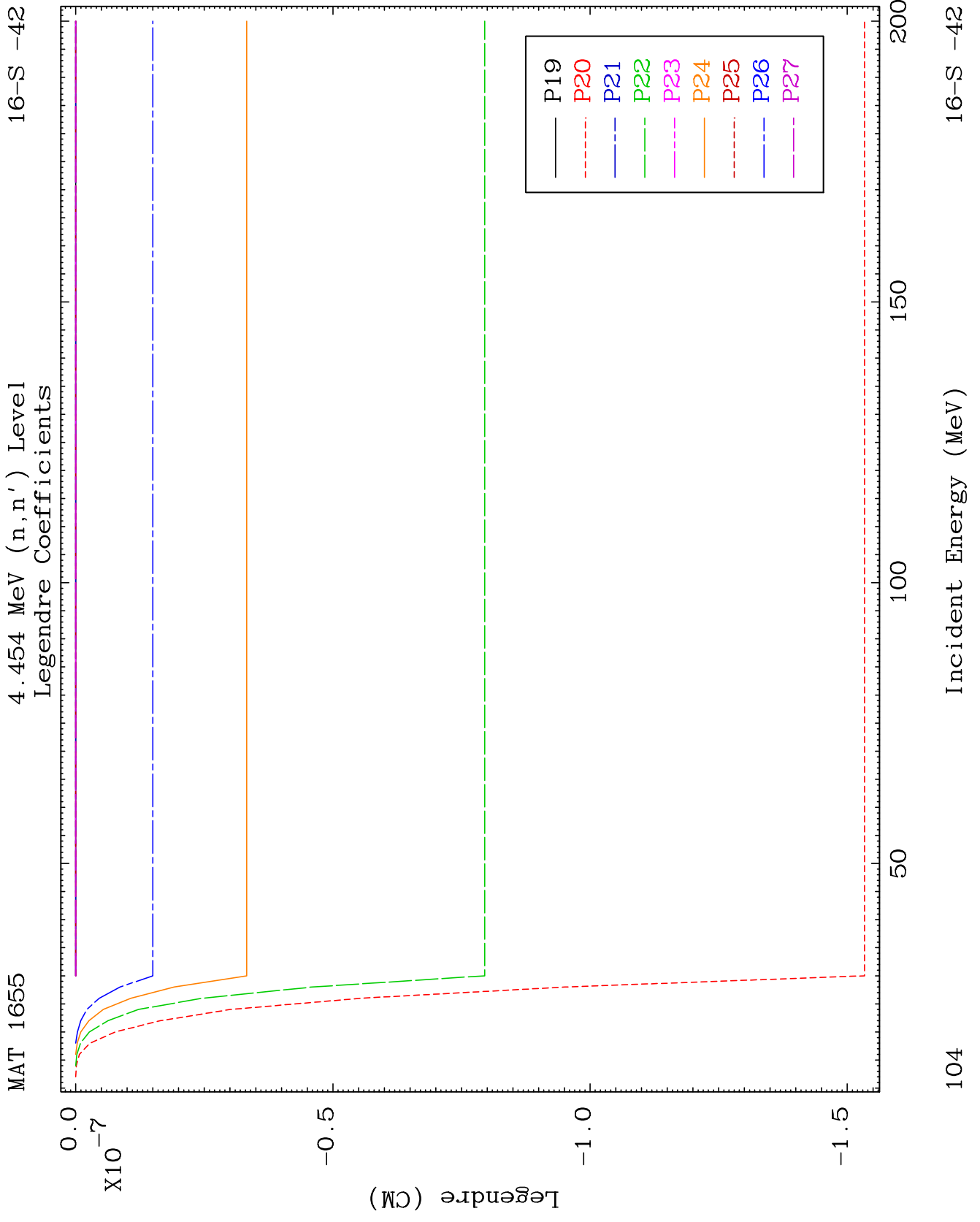


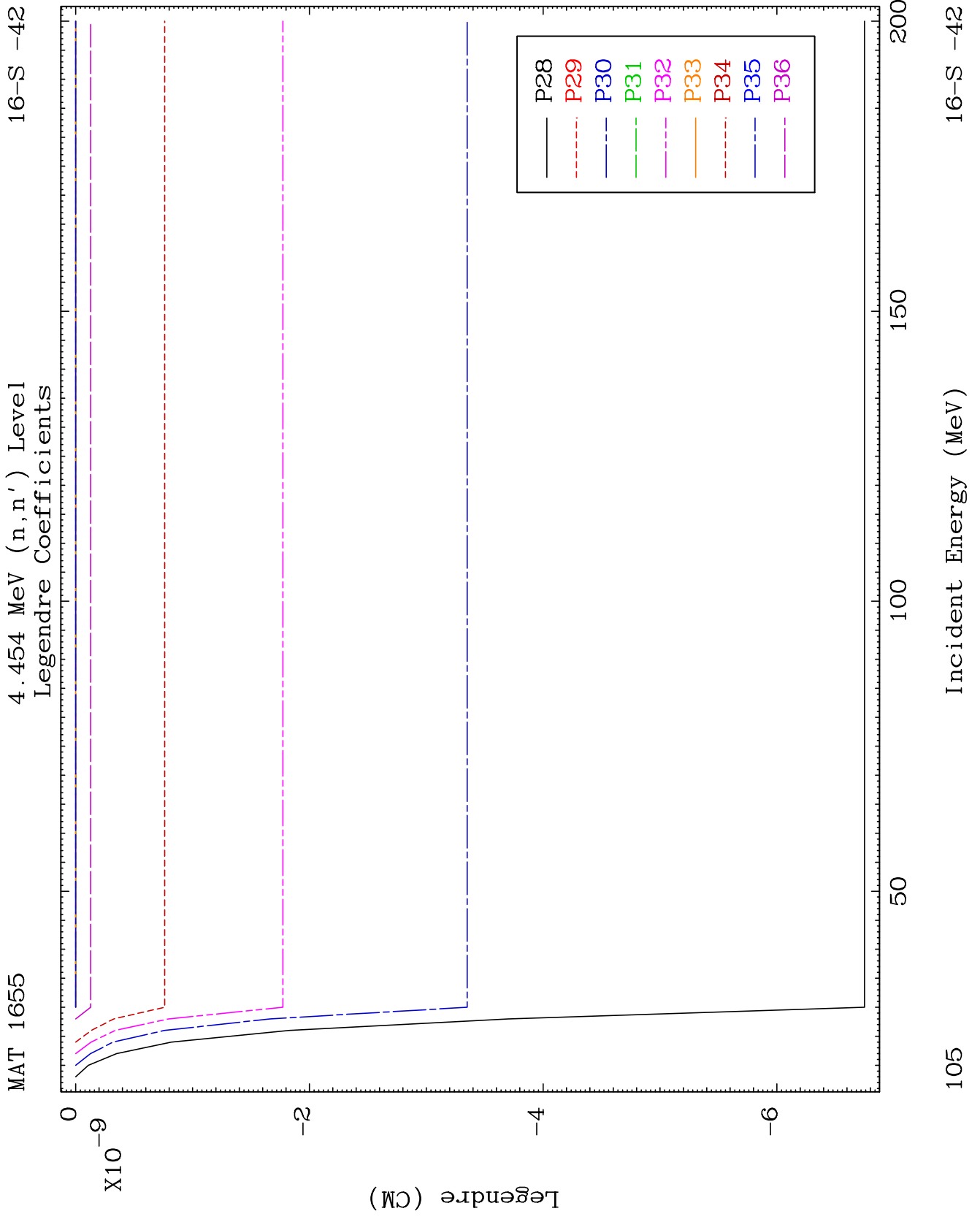


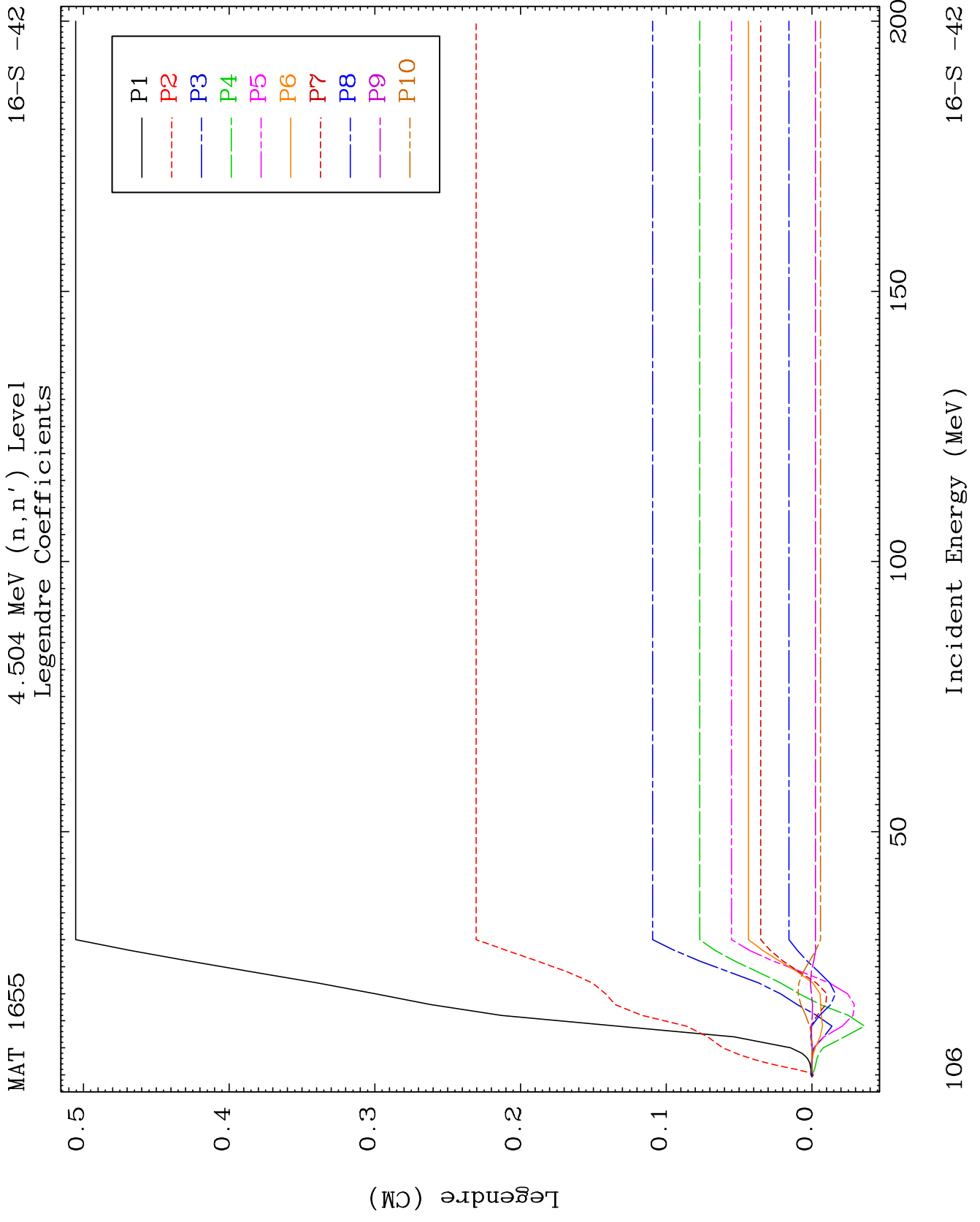
MAT 1655 4.454 MeV (n,n') Level Legendre Coefficients 16-S -42



103 Incident Energy (MeV) 16-S -42



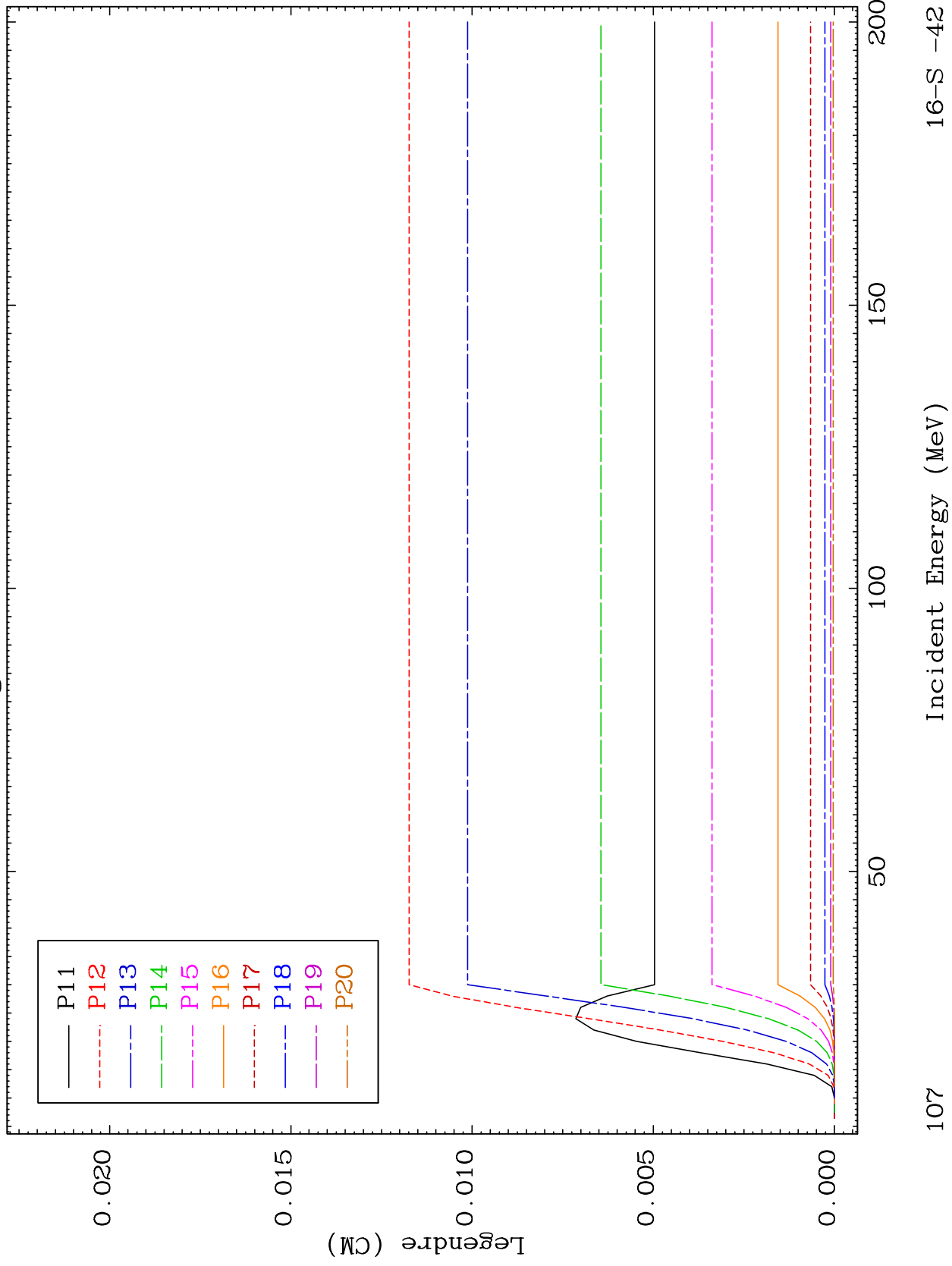




MAT 1655

4.504 MeV (n,n') Level
Legendre Coefficients

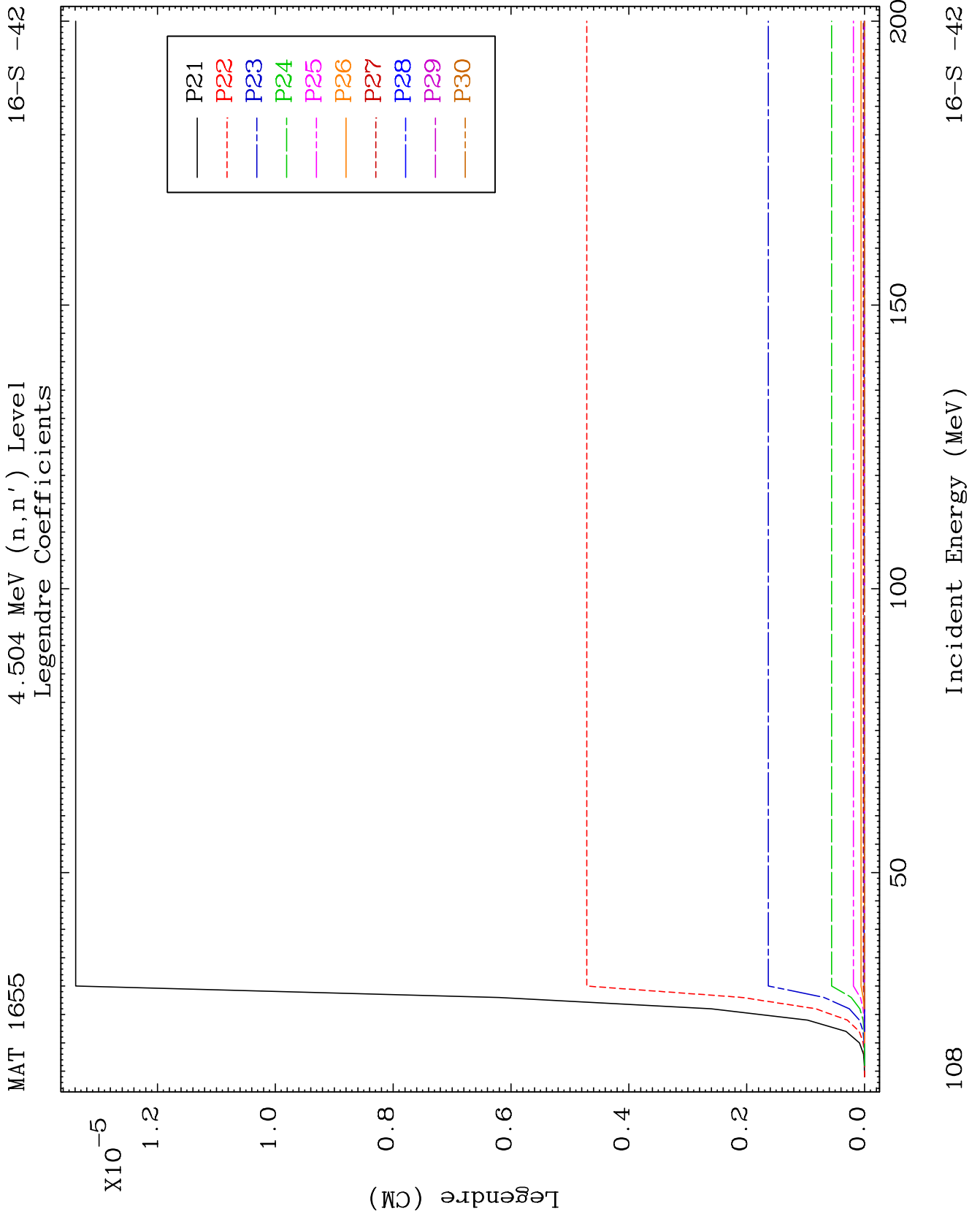
16-S -42

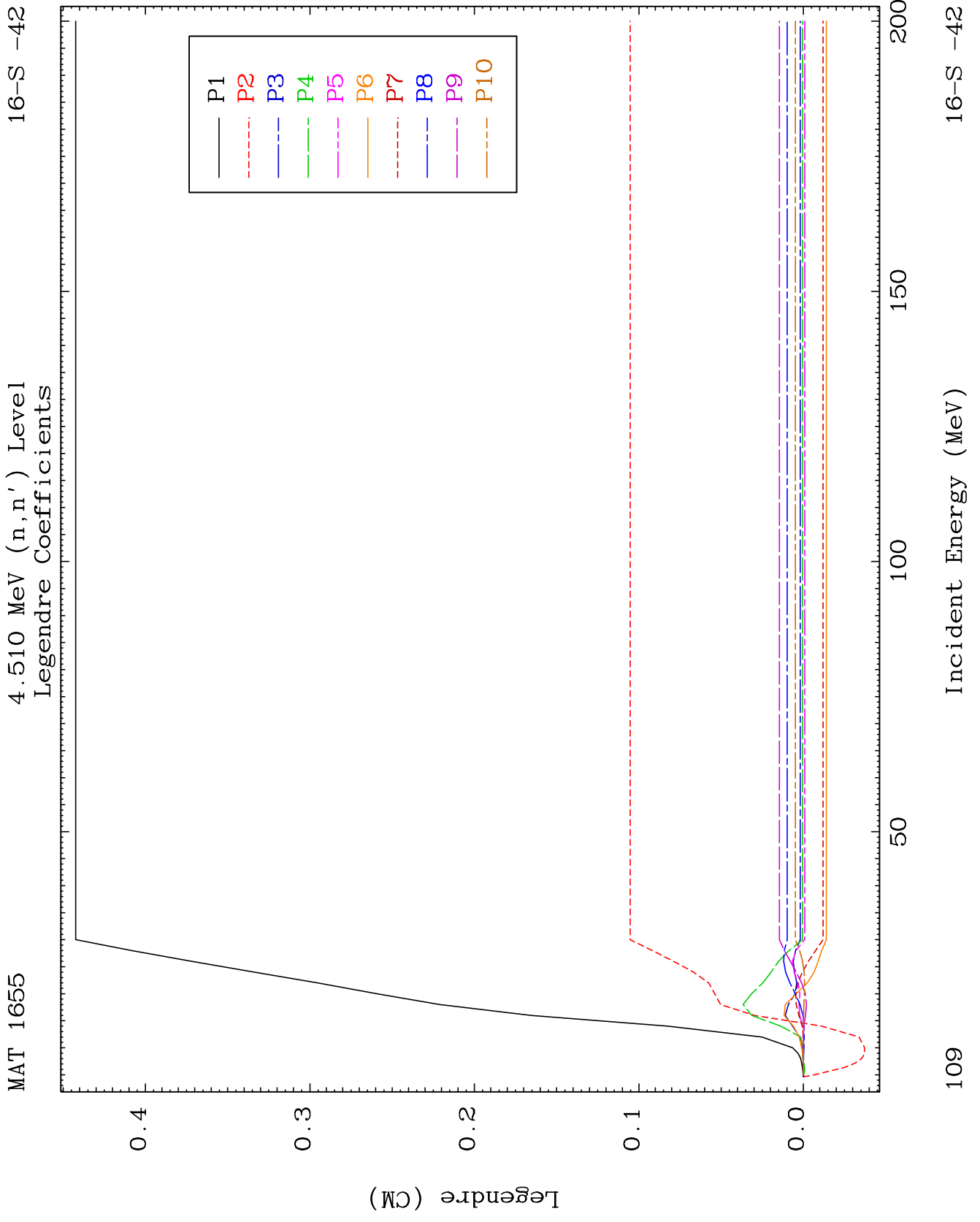


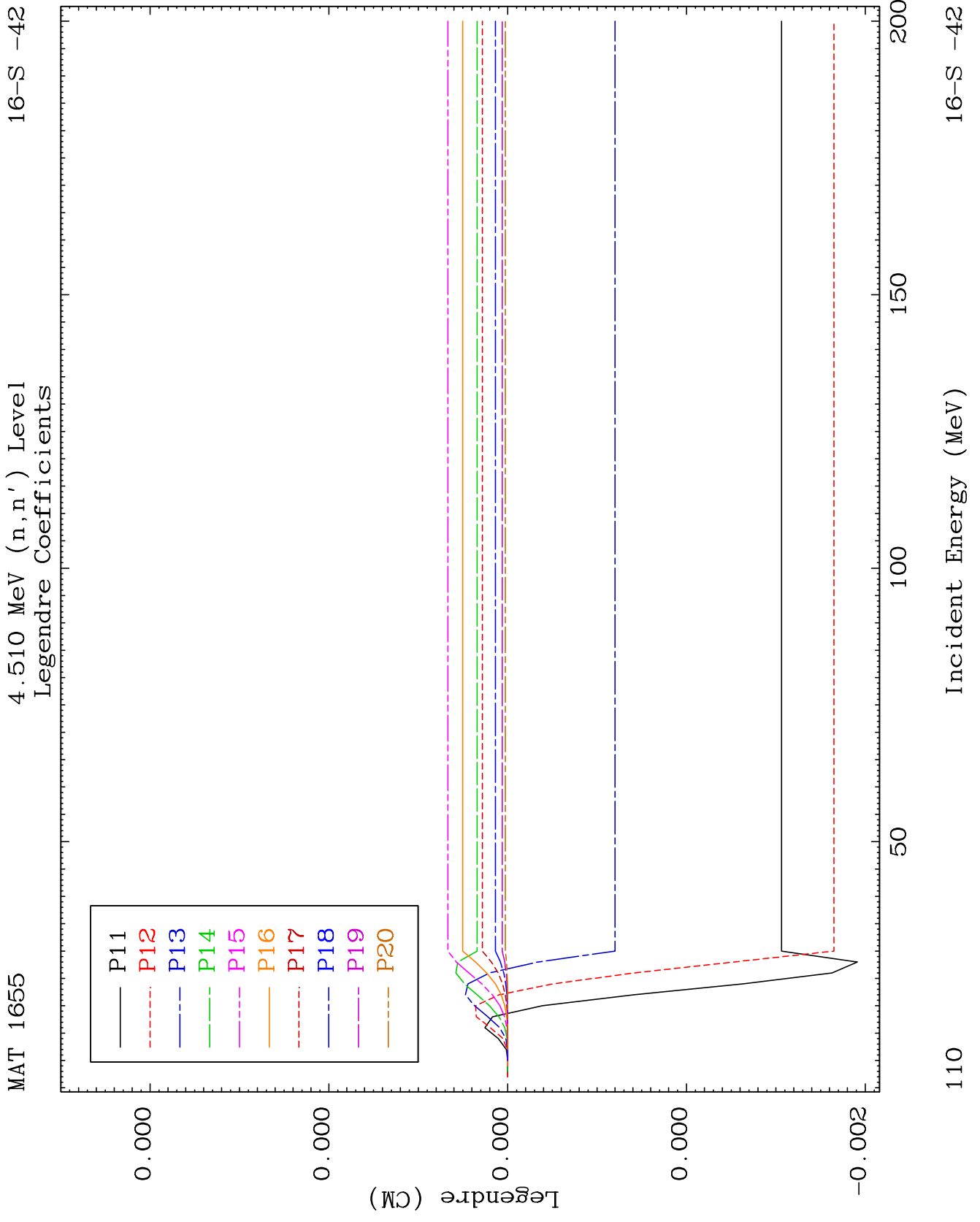
107

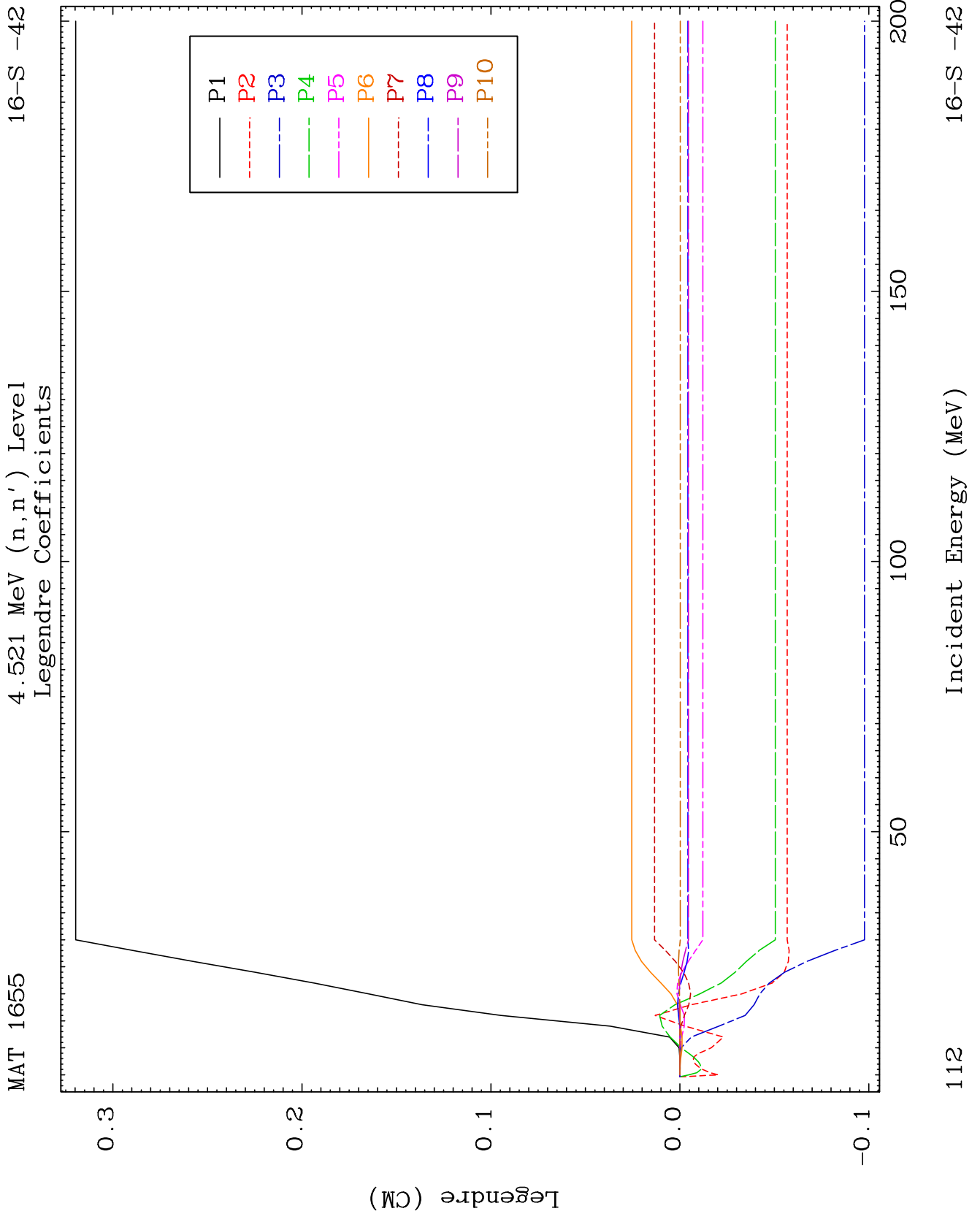
Incident Energy (MeV)

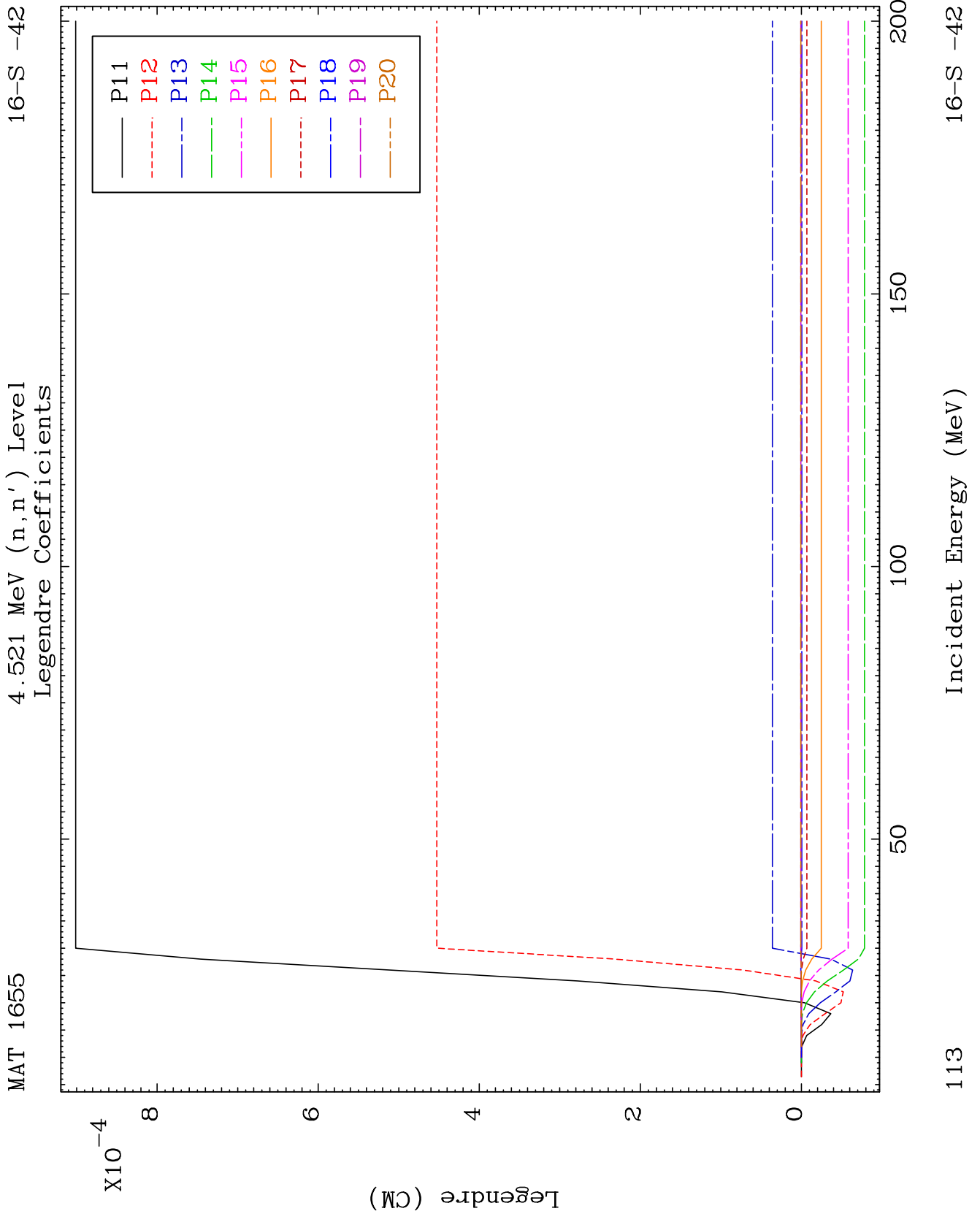
16-S -42

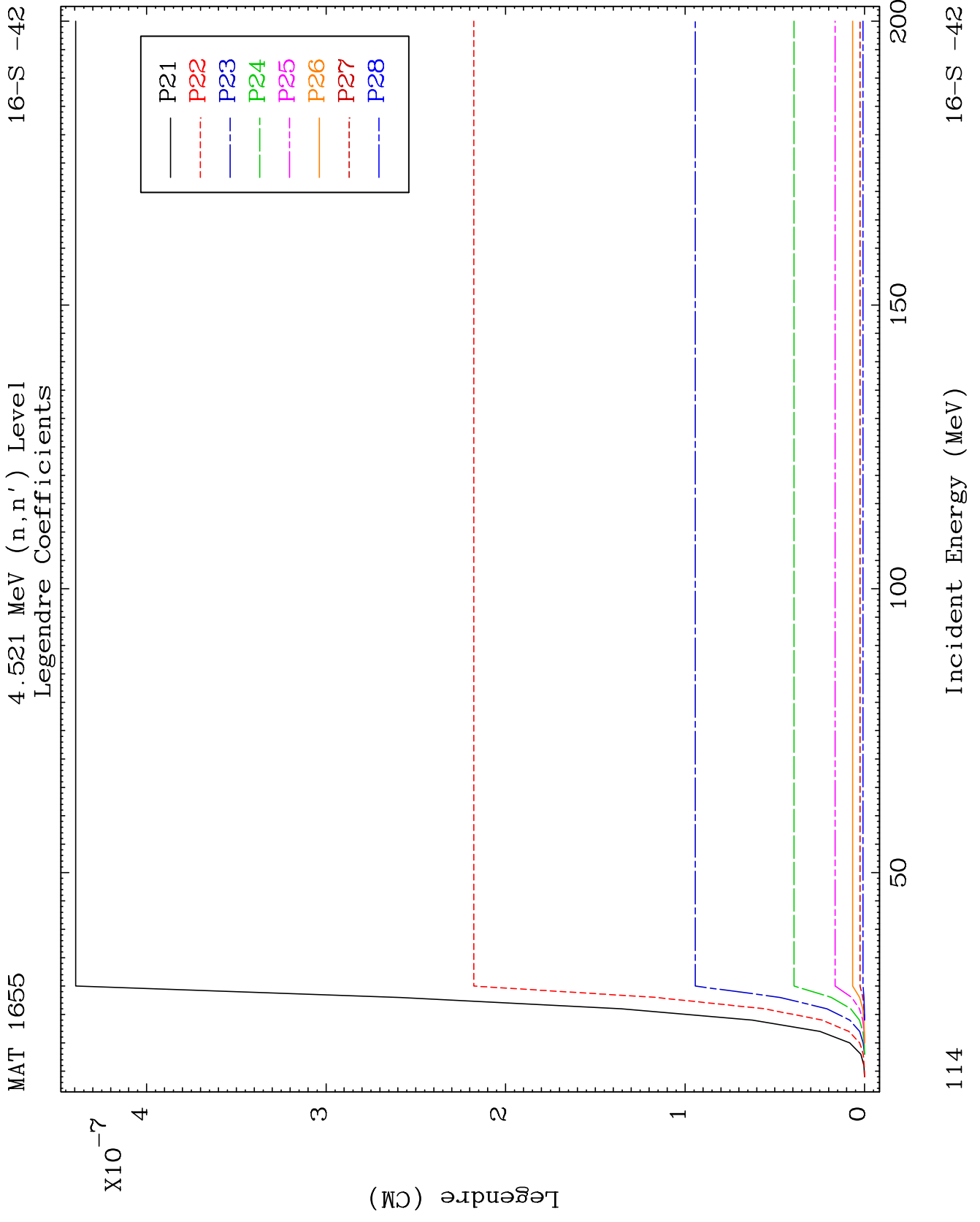








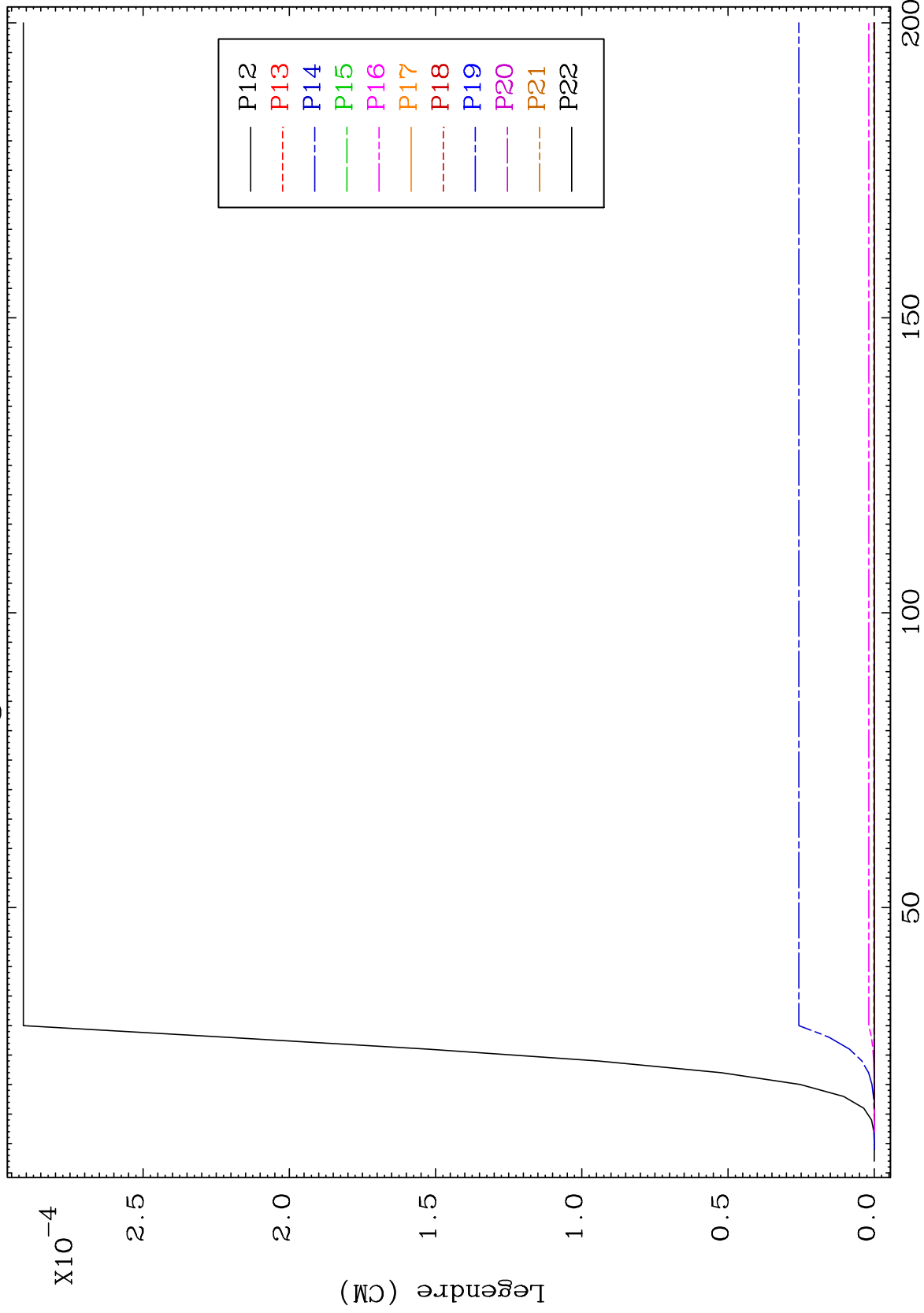




MAT 1655

4.553 MeV (n,n') Level
Legendre Coefficients

16-S -42



116

Incident Energy (MeV)

16-S -42

