

Program EVALPLOT
(Version 2015-2)

by

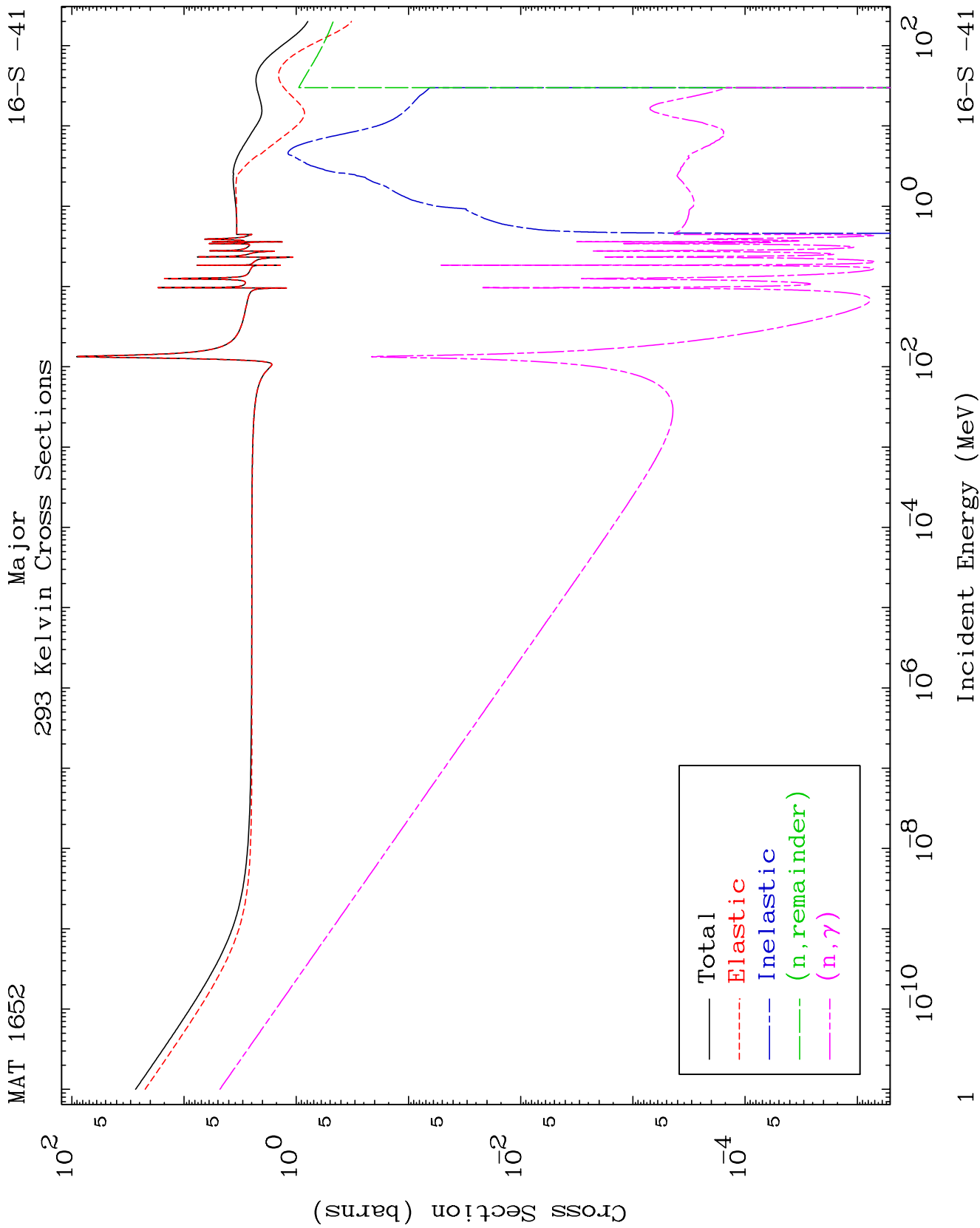
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(Present Contact Information)

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Livermore, CA 94550
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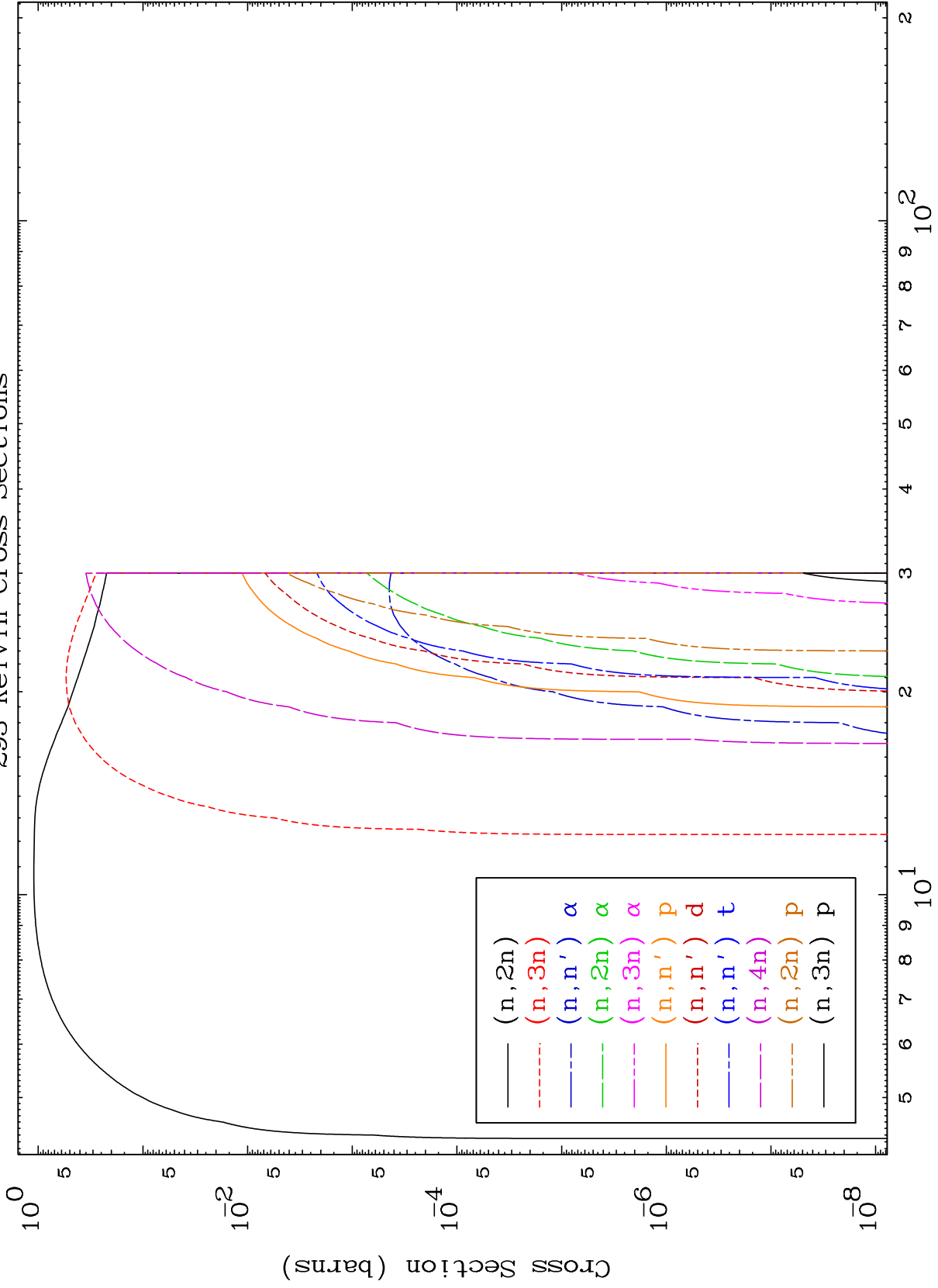
Press Mouse Button to Start



MAT 1652

Neutron Production
293 Kelvin Cross Sections

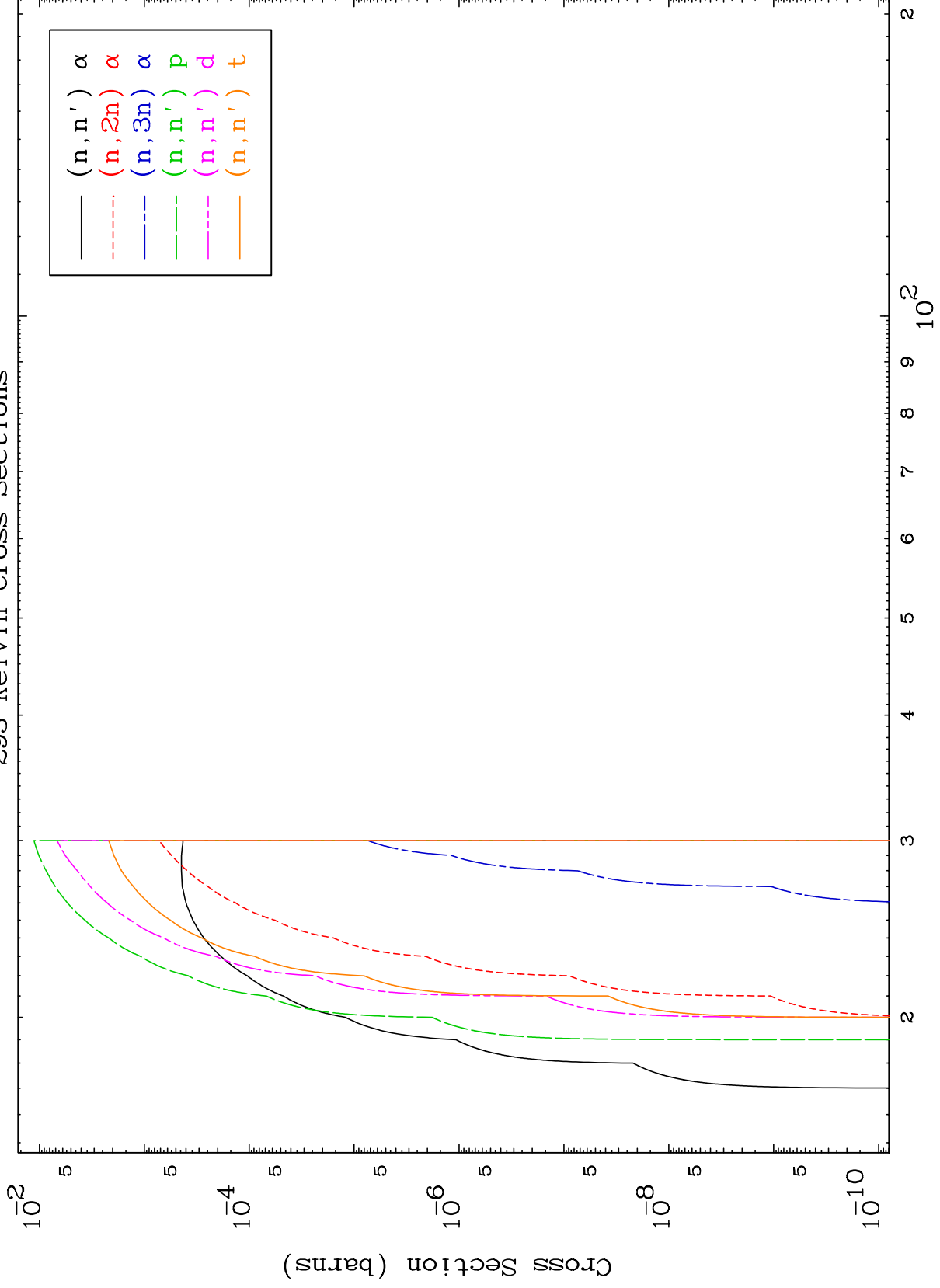
16-S -41

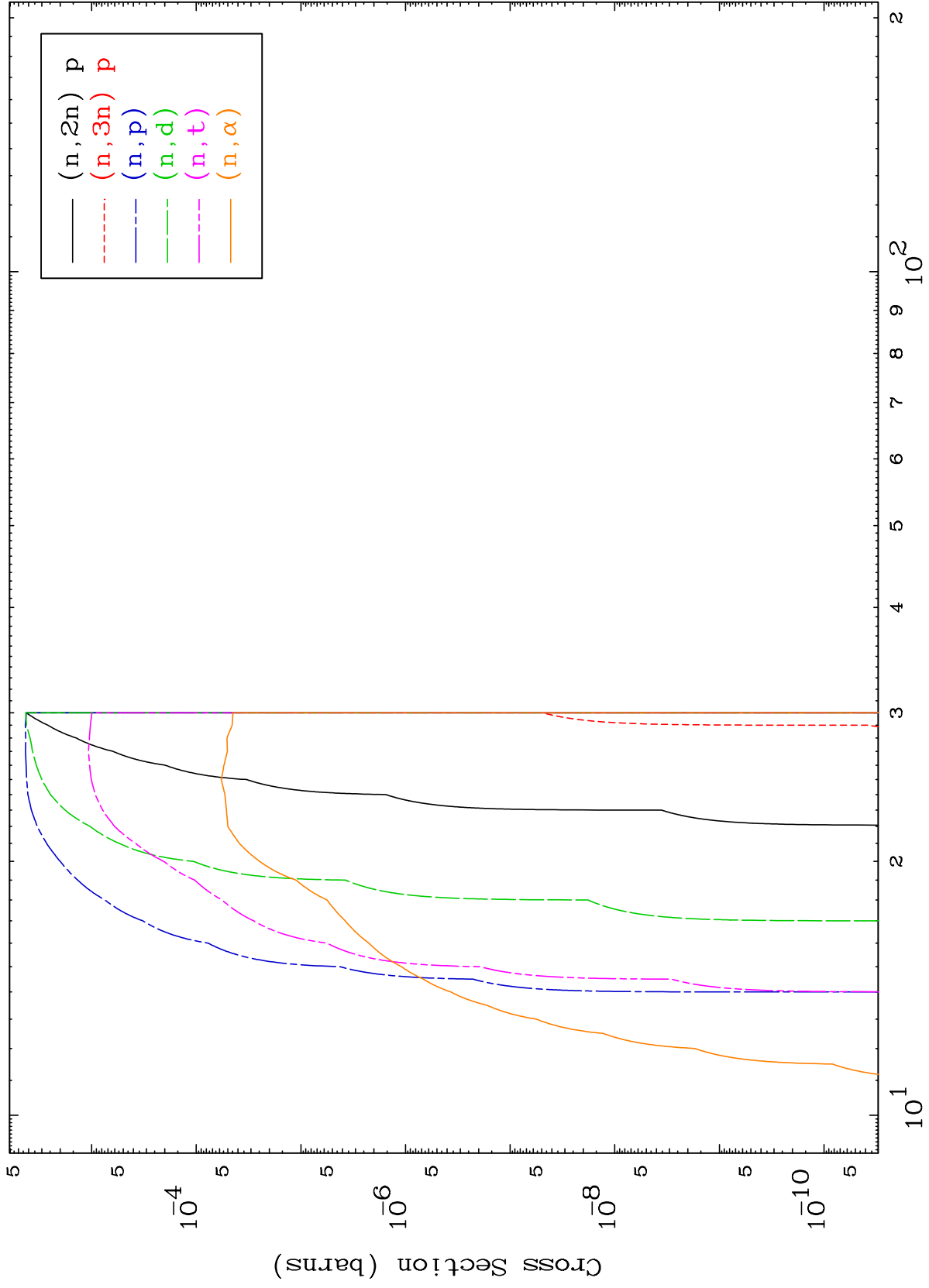


Incident Energy (MeV)

16-S -41

2

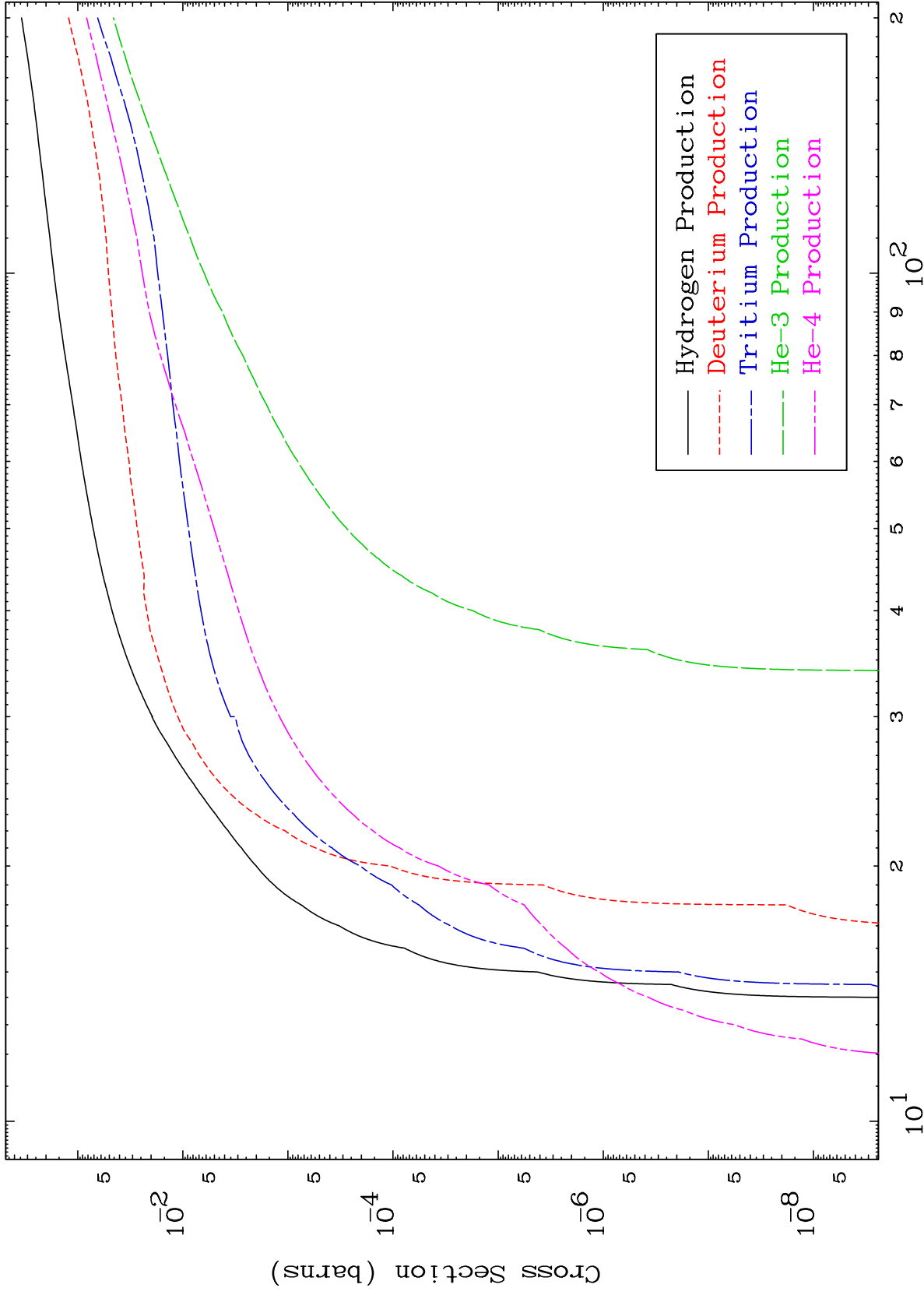




MAT 1652

Particle Production
293 Kelvin Cross Sections

16-S -41



16-S -41

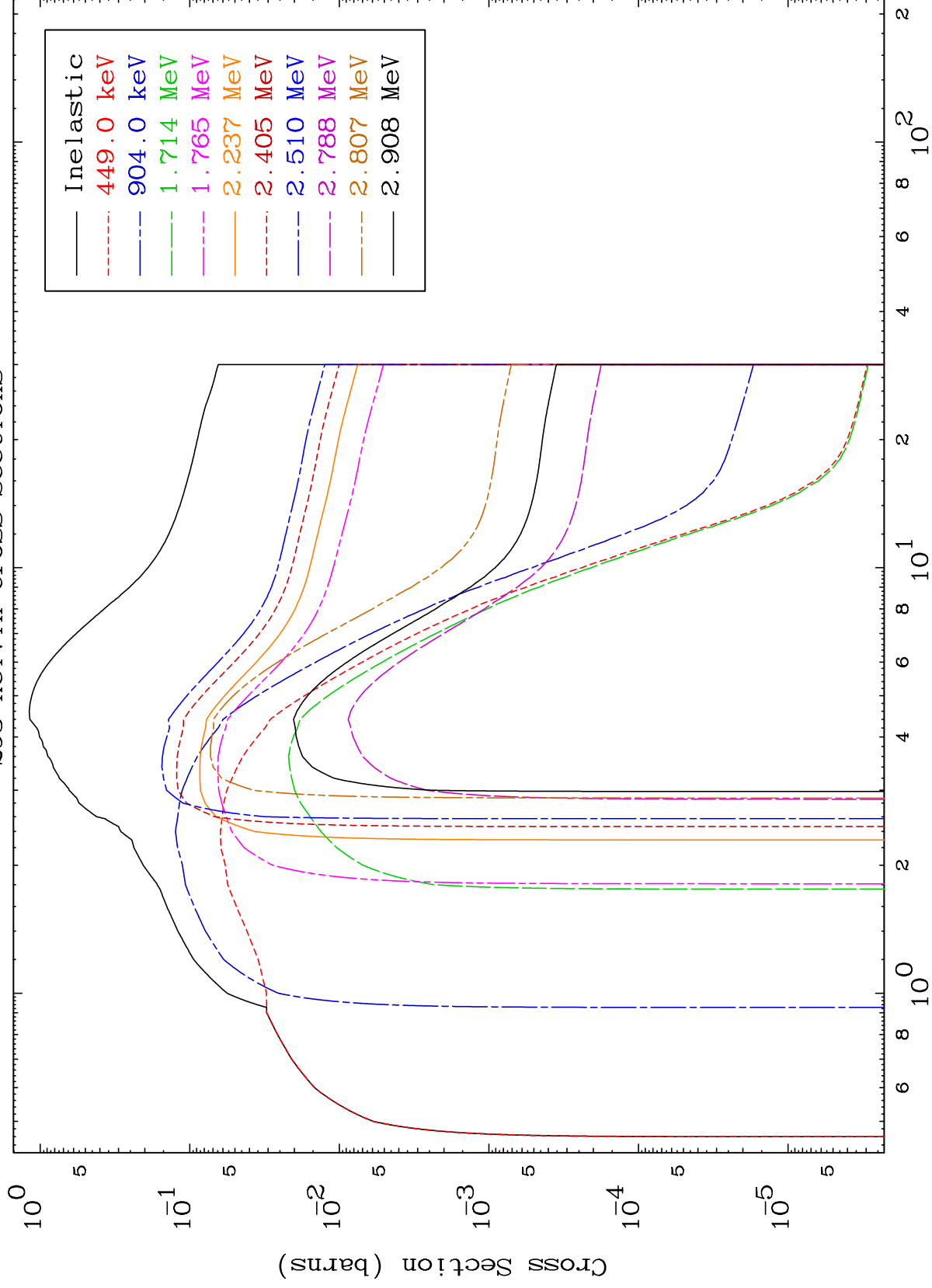
Incident Energy (MeV)

5

MAT 1652

(n,n') Level
293 Kelvin Cross Sections

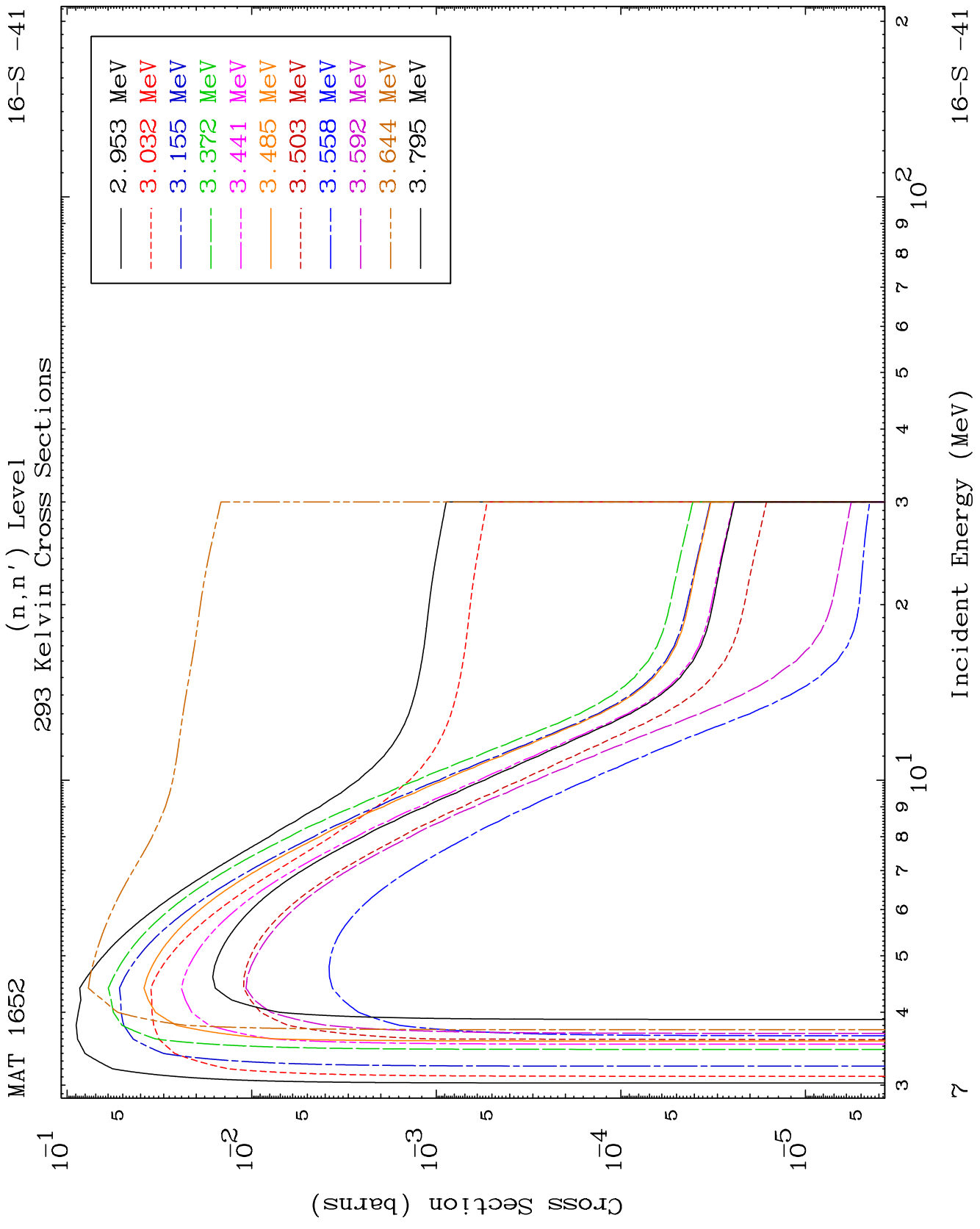
16-S -41



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Incident Energy (MeV)

16-S -41

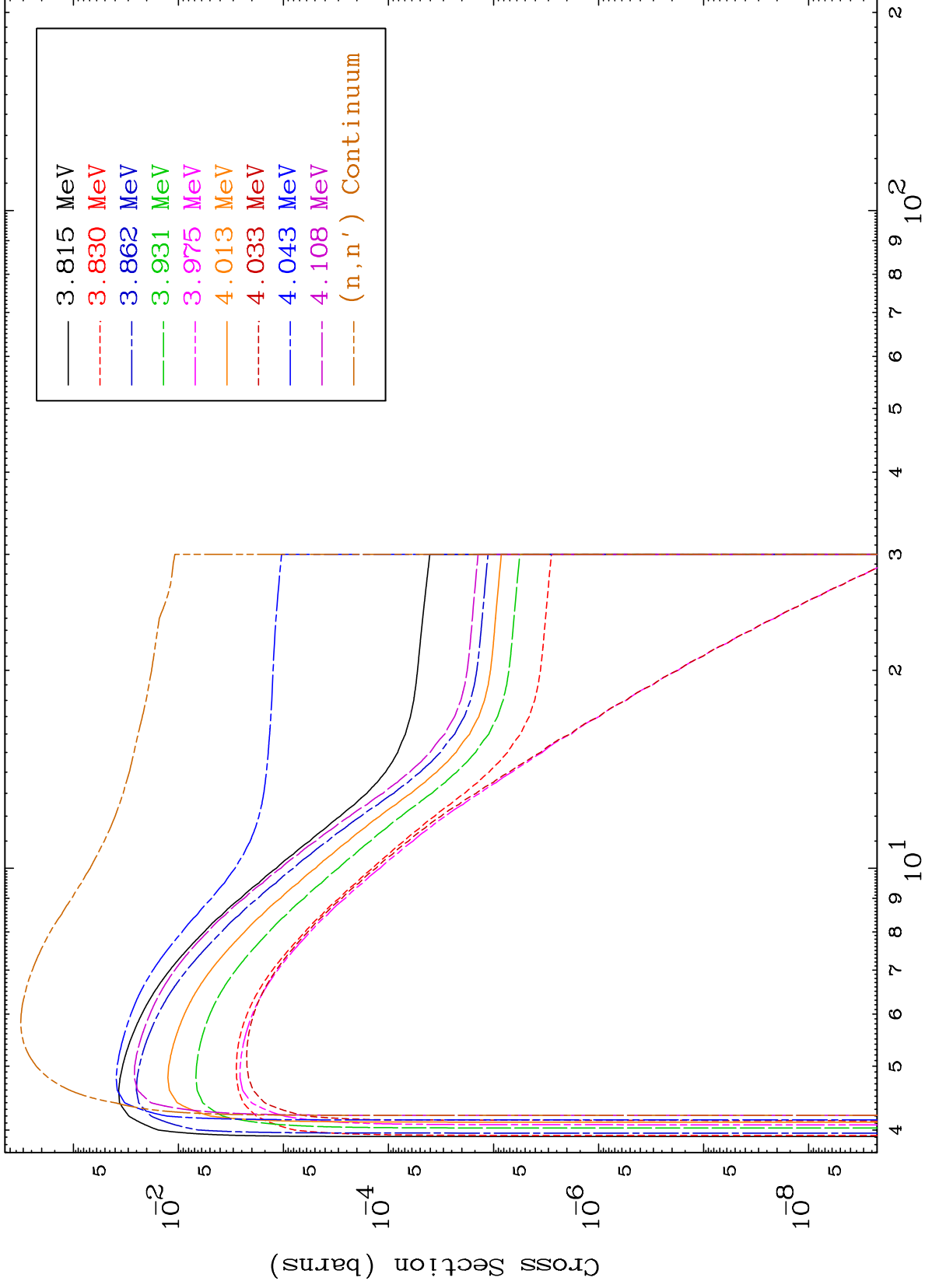


MAT 1652

(n,n') Level

16-S -41

293 Kelvin Cross Sections



8

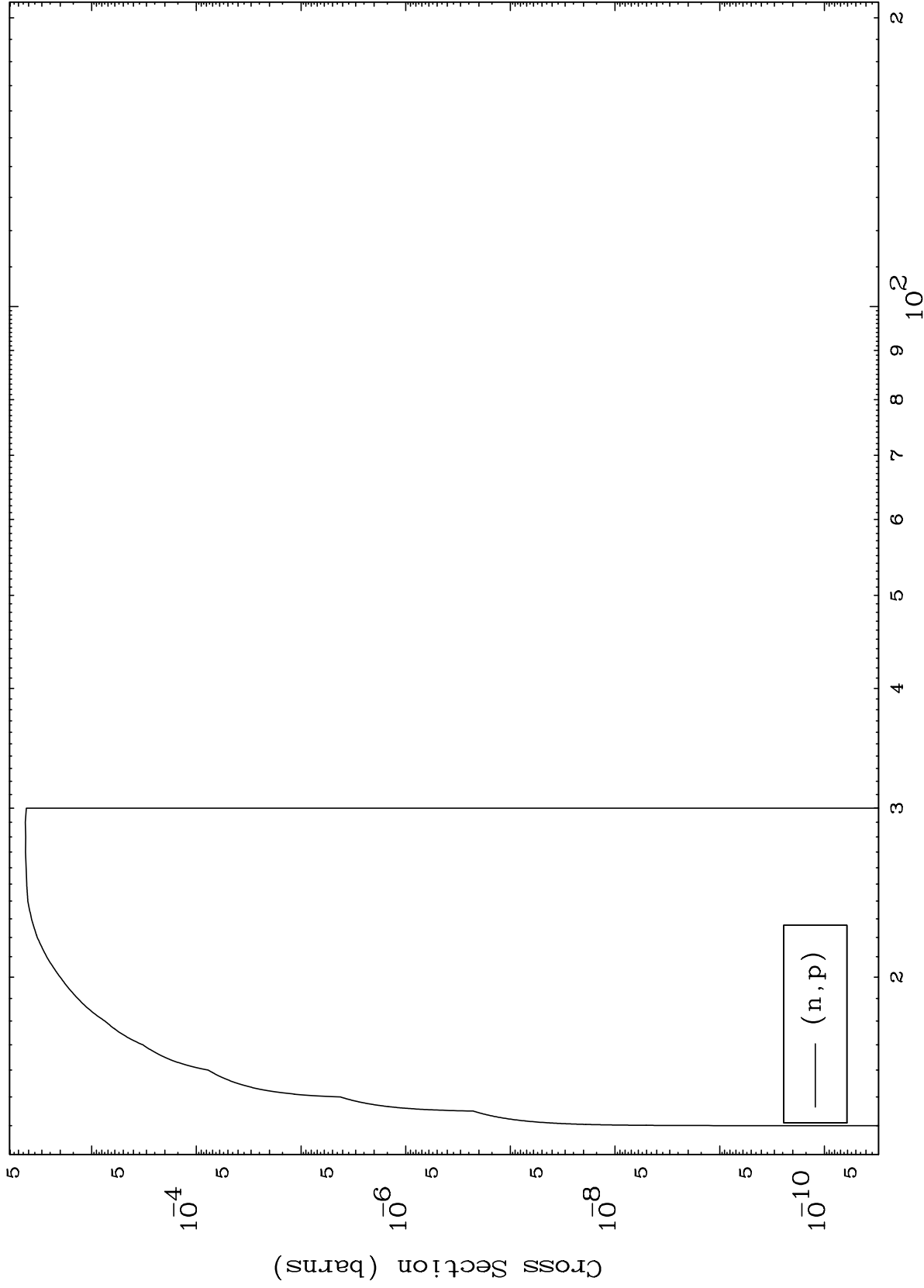
Incident Energy (MeV)

16-S -41

MAT 1652

(n,p) Levels
293 Kelvin Cross Sections

16-S -41



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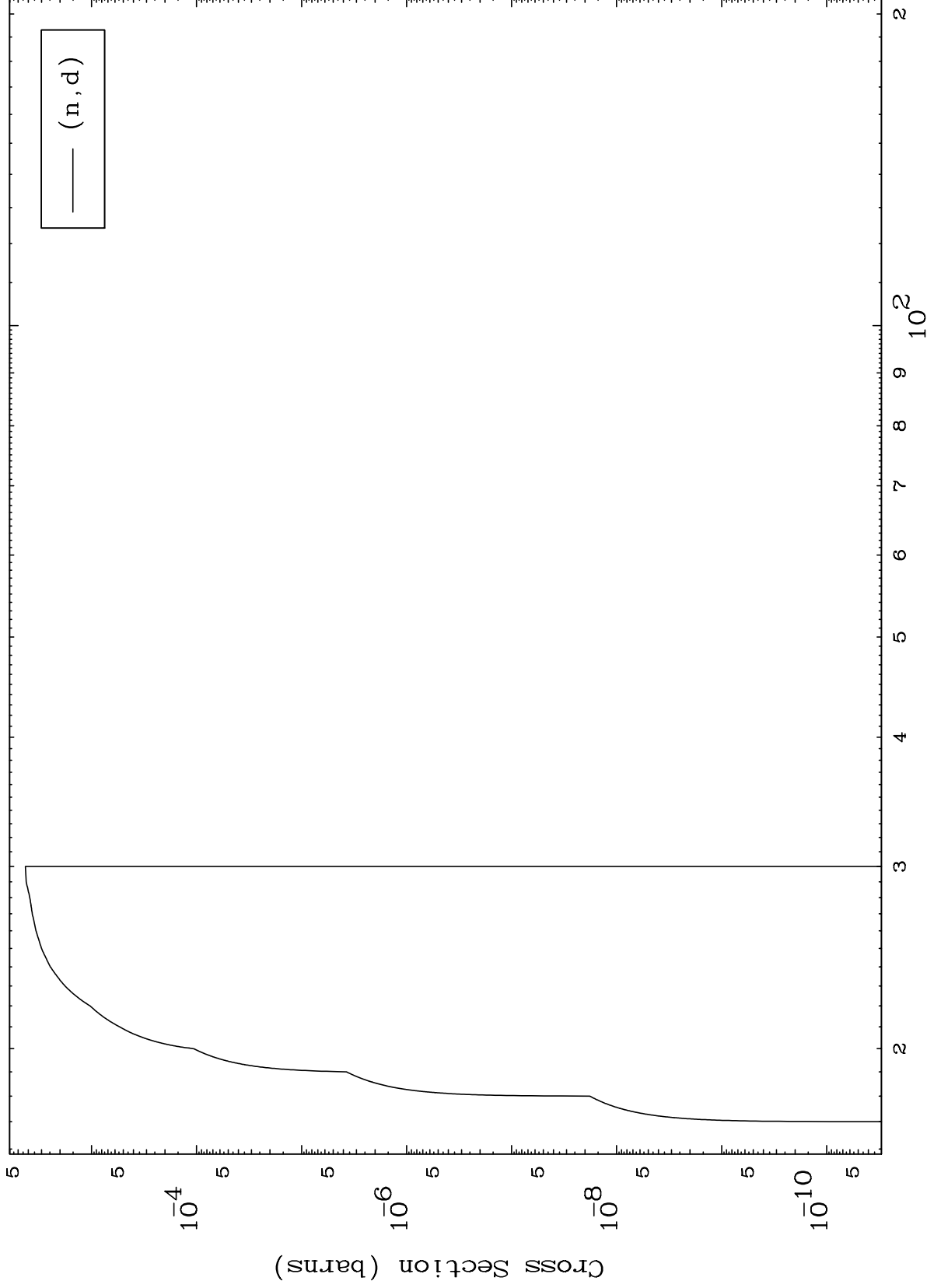
Incident Energy (MeV)

16-S -41

MAT 1652

(n,d) Levels
293 Kelvin Cross Sections

16-S -41



10

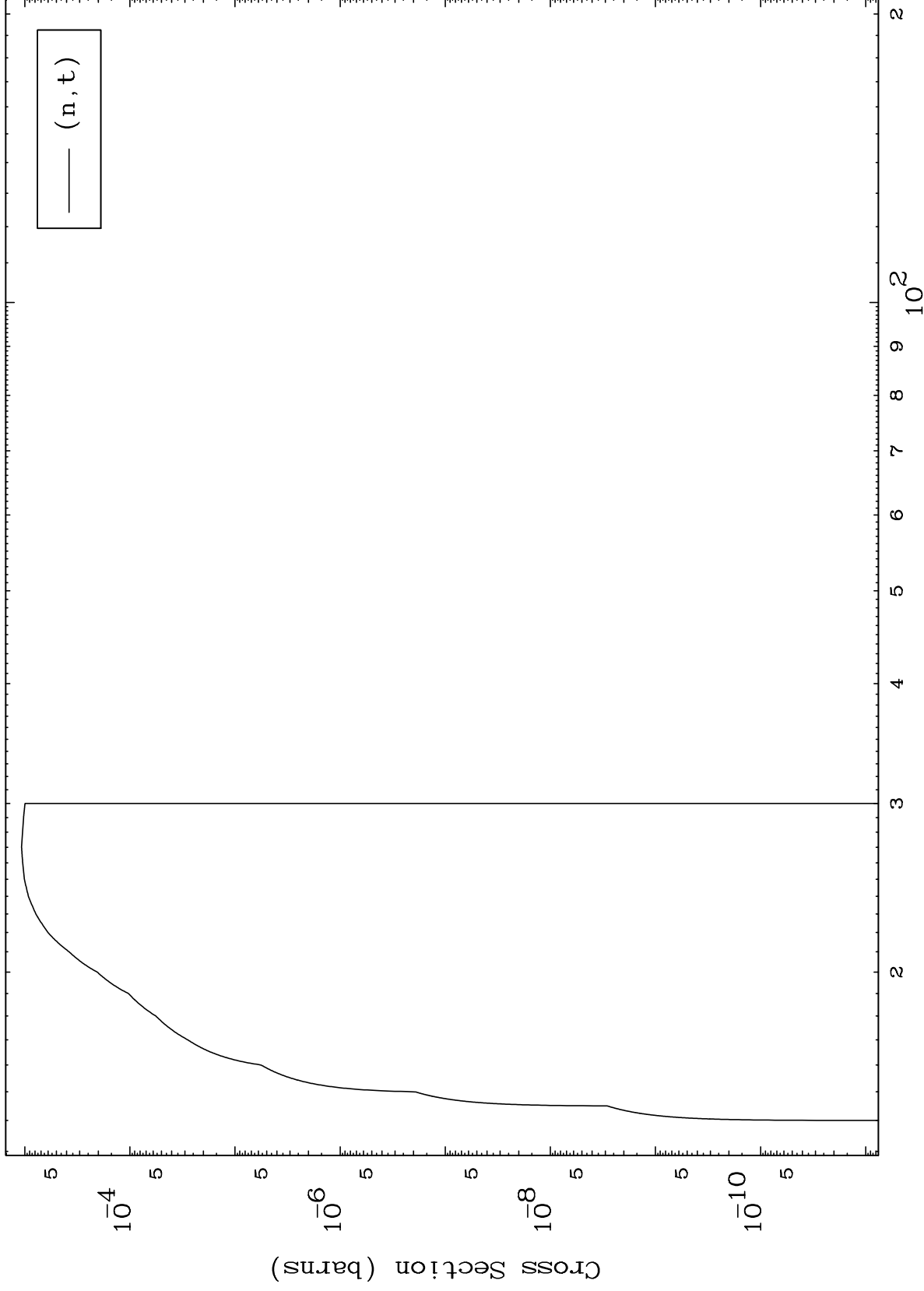
Incident Energy (MeV)

16-S -41

MAT 1652

(n,t) Levels
293 Kelvin Cross Sections

16-S -41



11

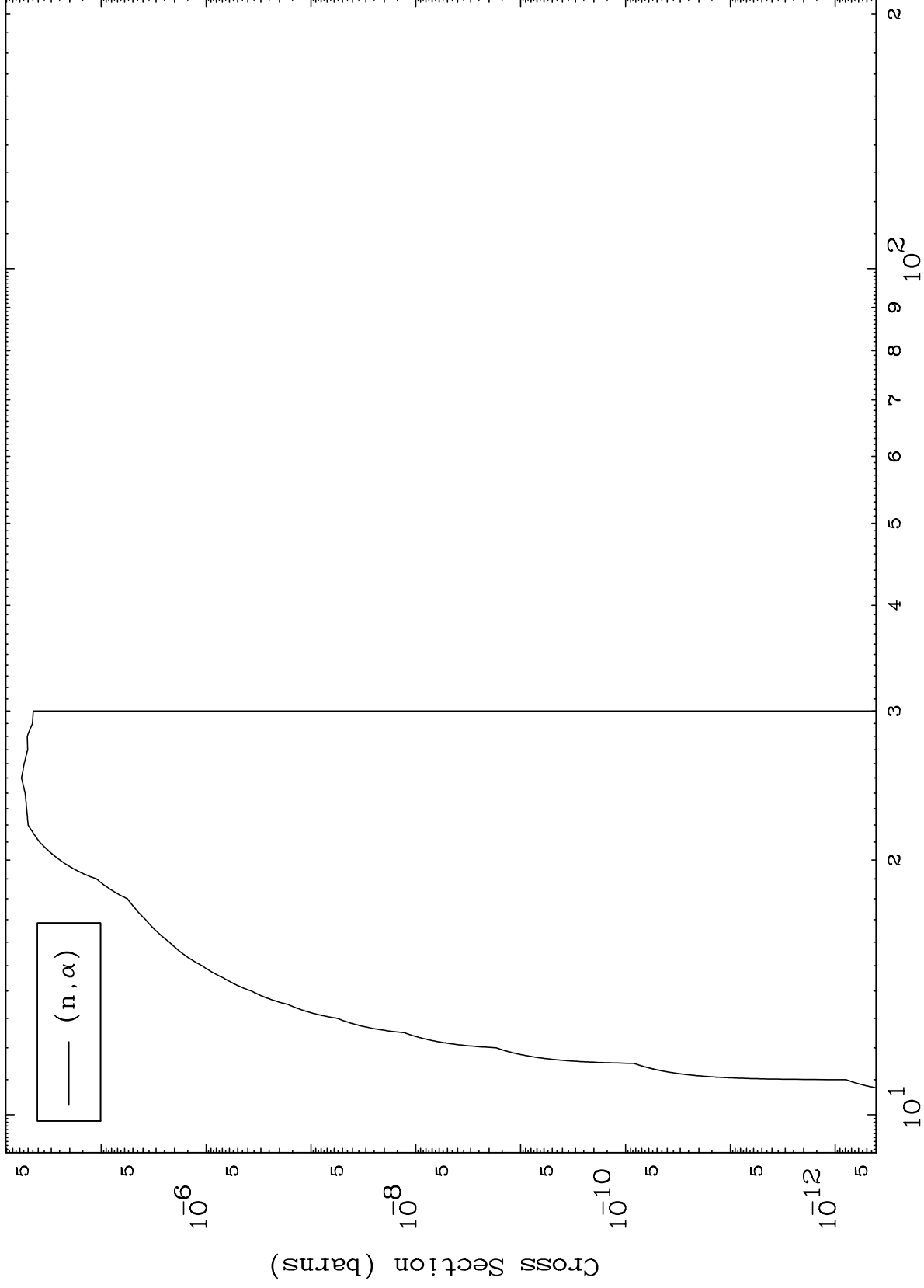
Incident Energy (MeV)

16-S -41

MAT 1652

(n,α) Levels
293 Kelvin Cross Sections

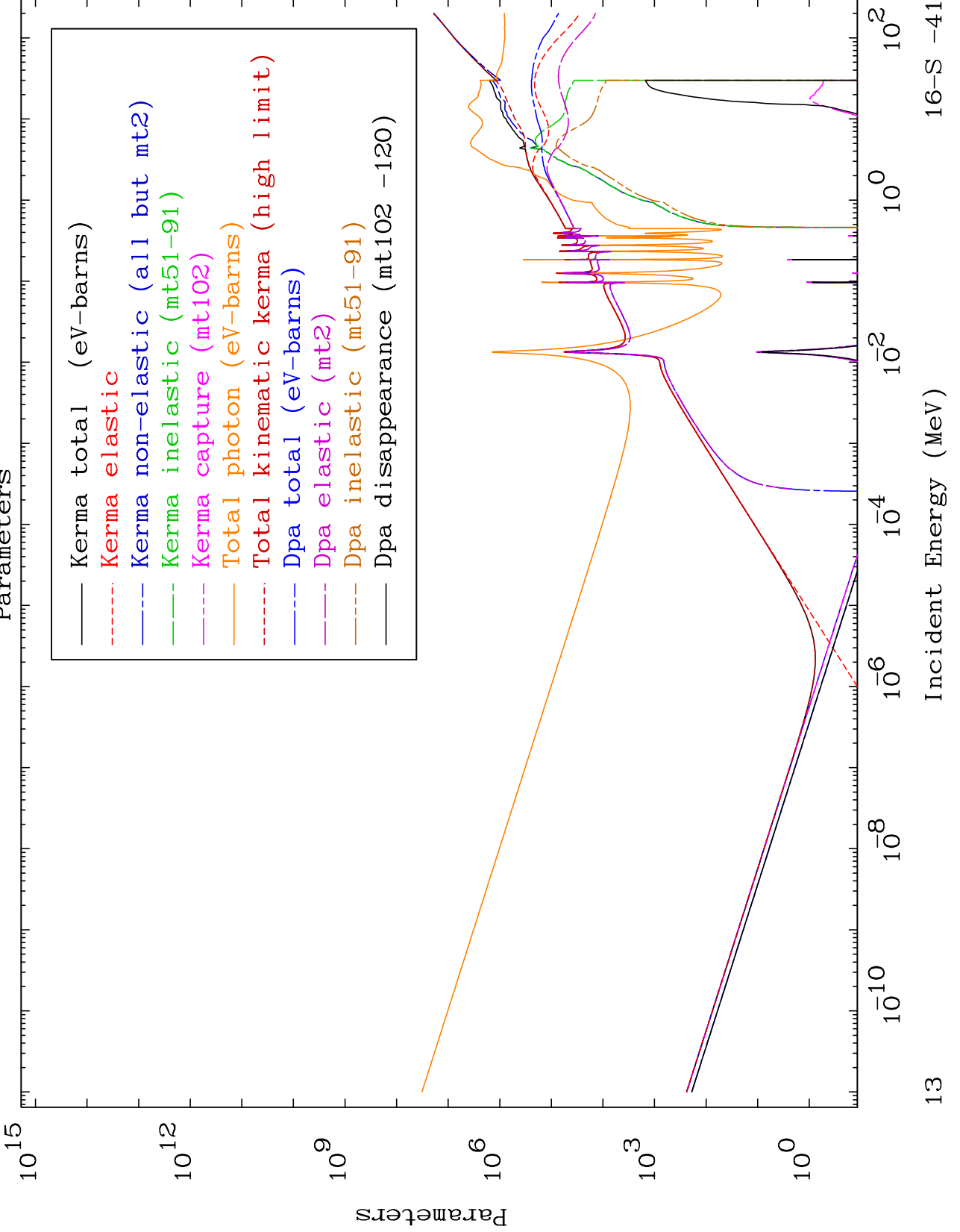
16-S -41



12

Incident Energy (MeV)

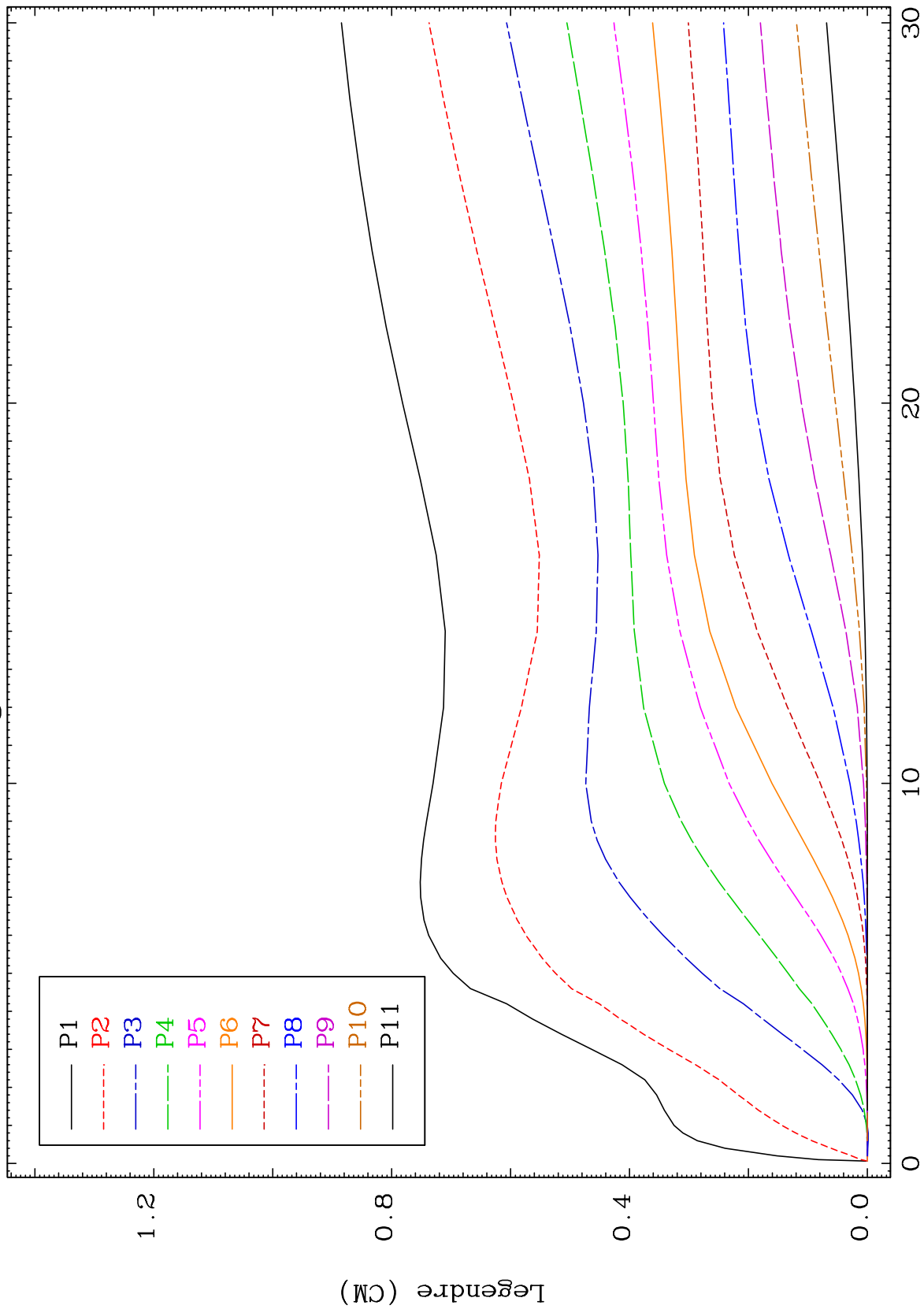
16-S -41



MAT 1652

Elastic Legendre Coefficients

16-S -41



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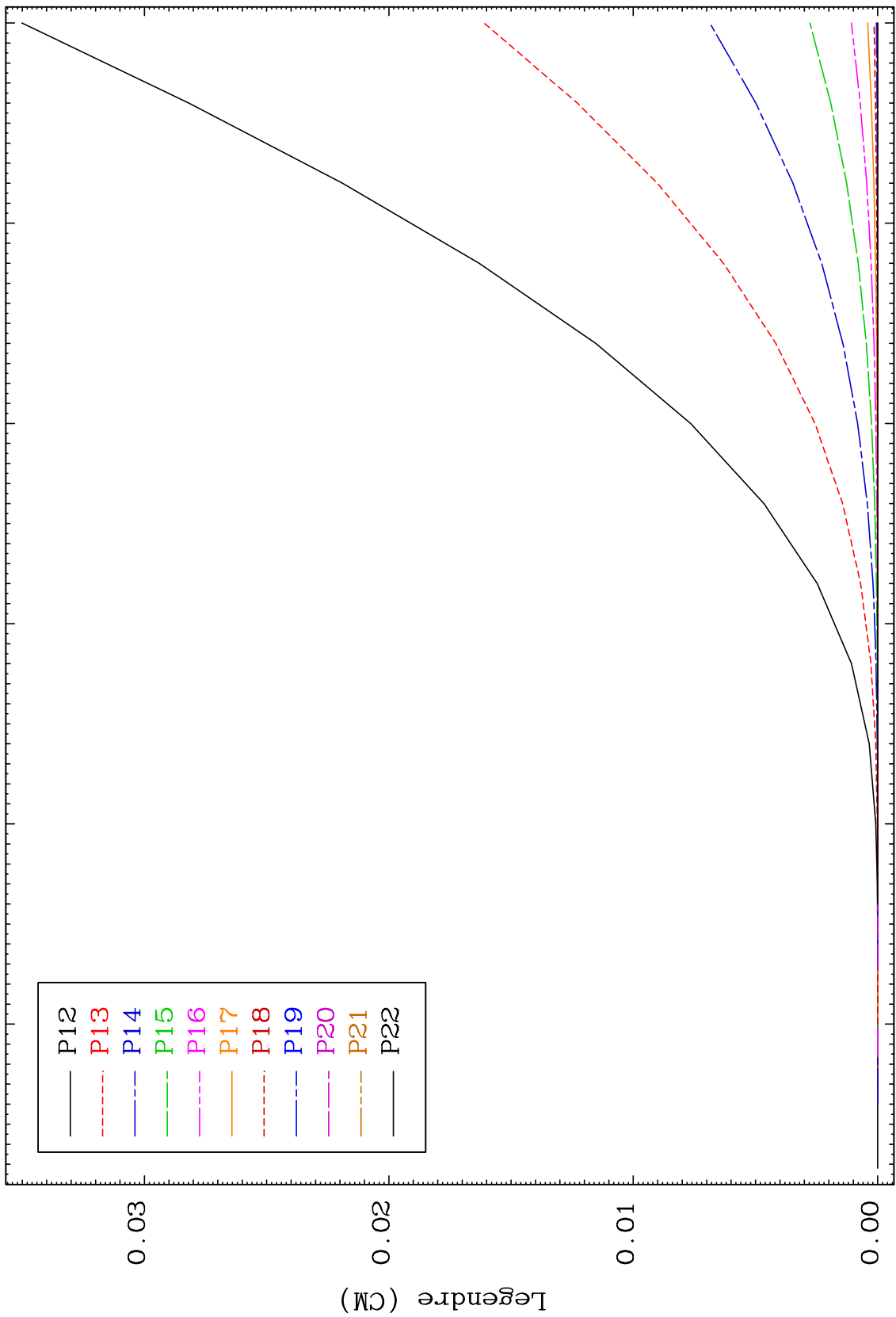
Incident Energy (MeV)

16-S -41

MAT 1652

Elastic Legendre Coefficients

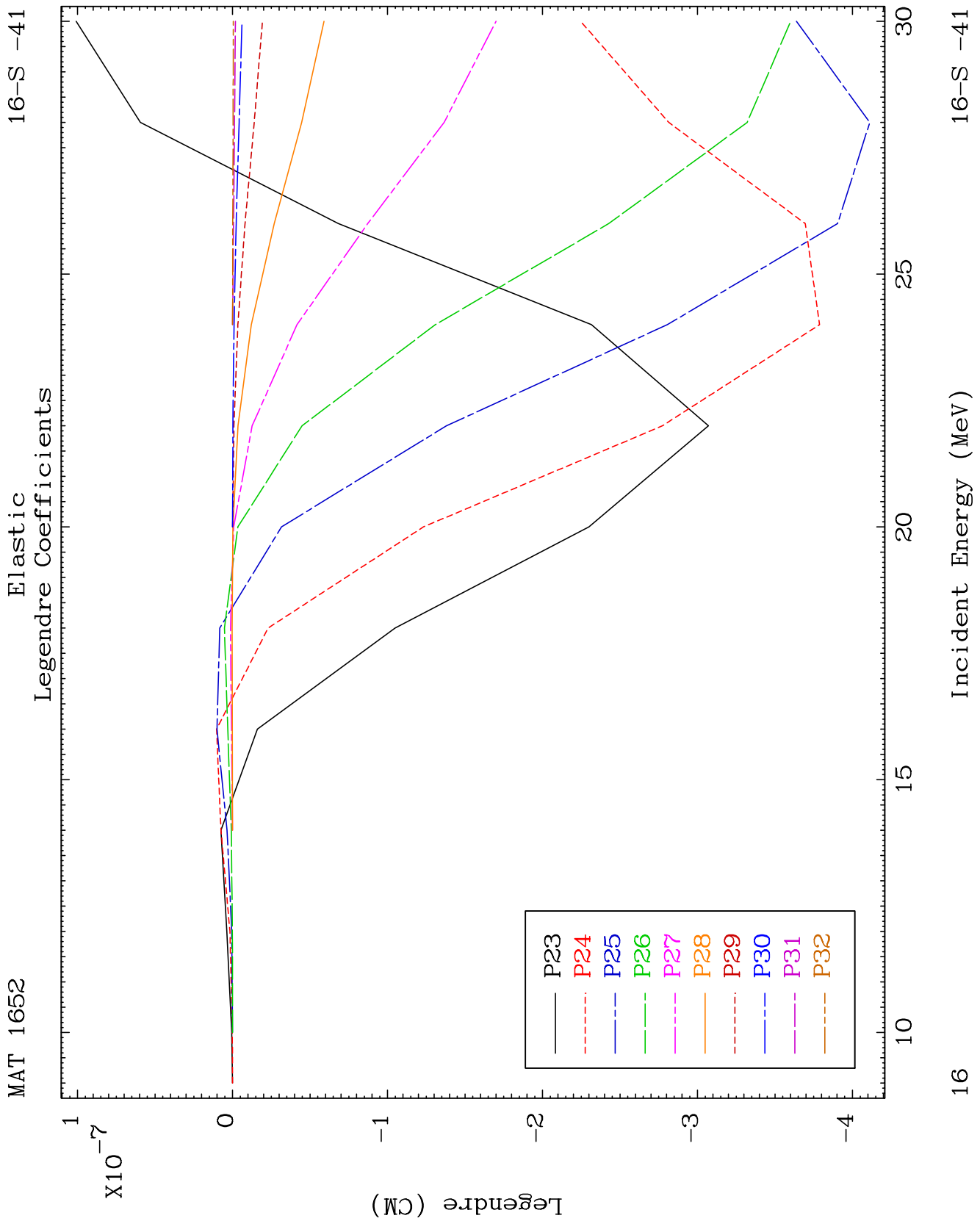
16-S -41



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Incident Energy (MeV)

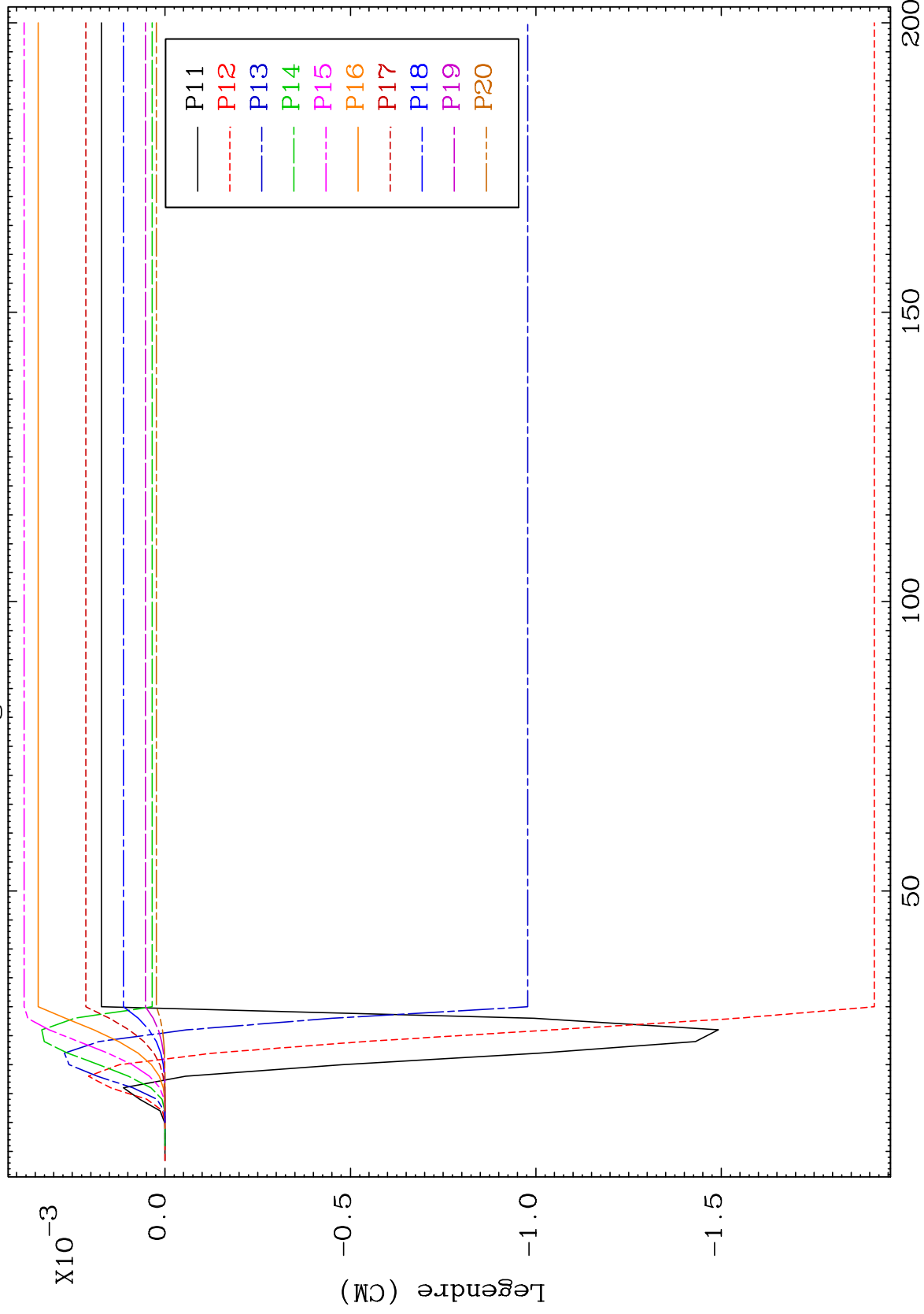
16-S -41



MAT 1652

449.0 keV (n,n') Level
Legendre Coefficients

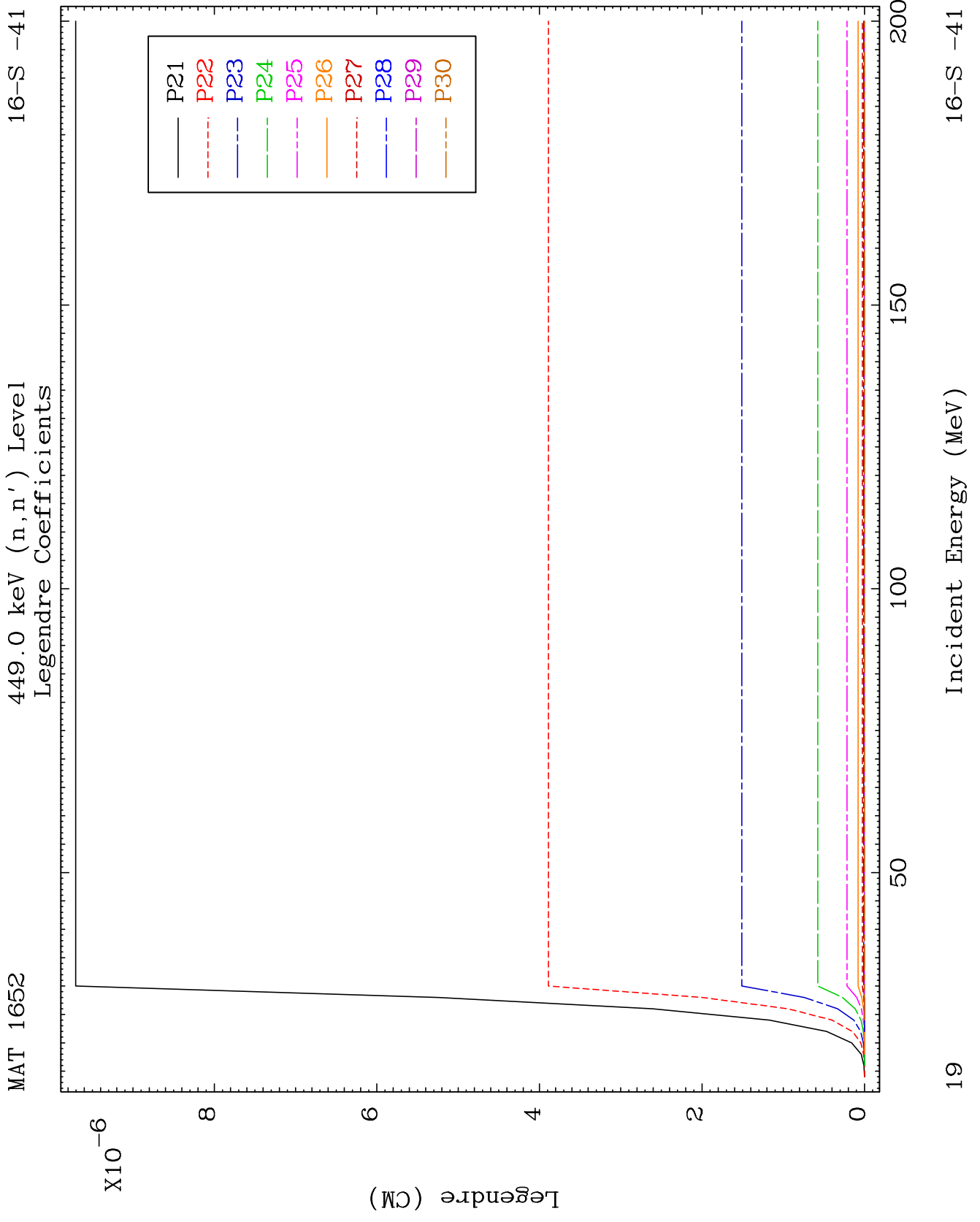
16-S -41

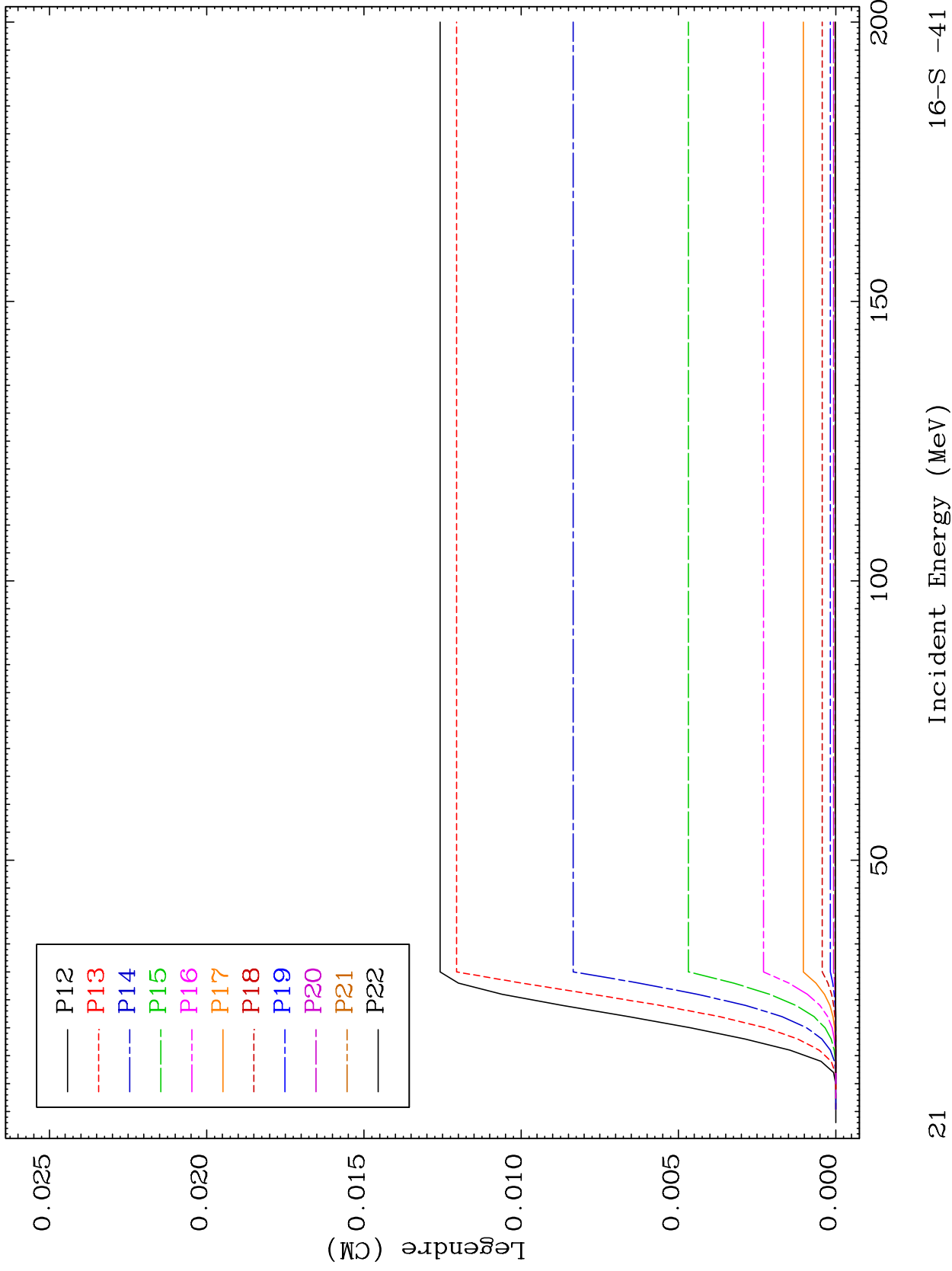


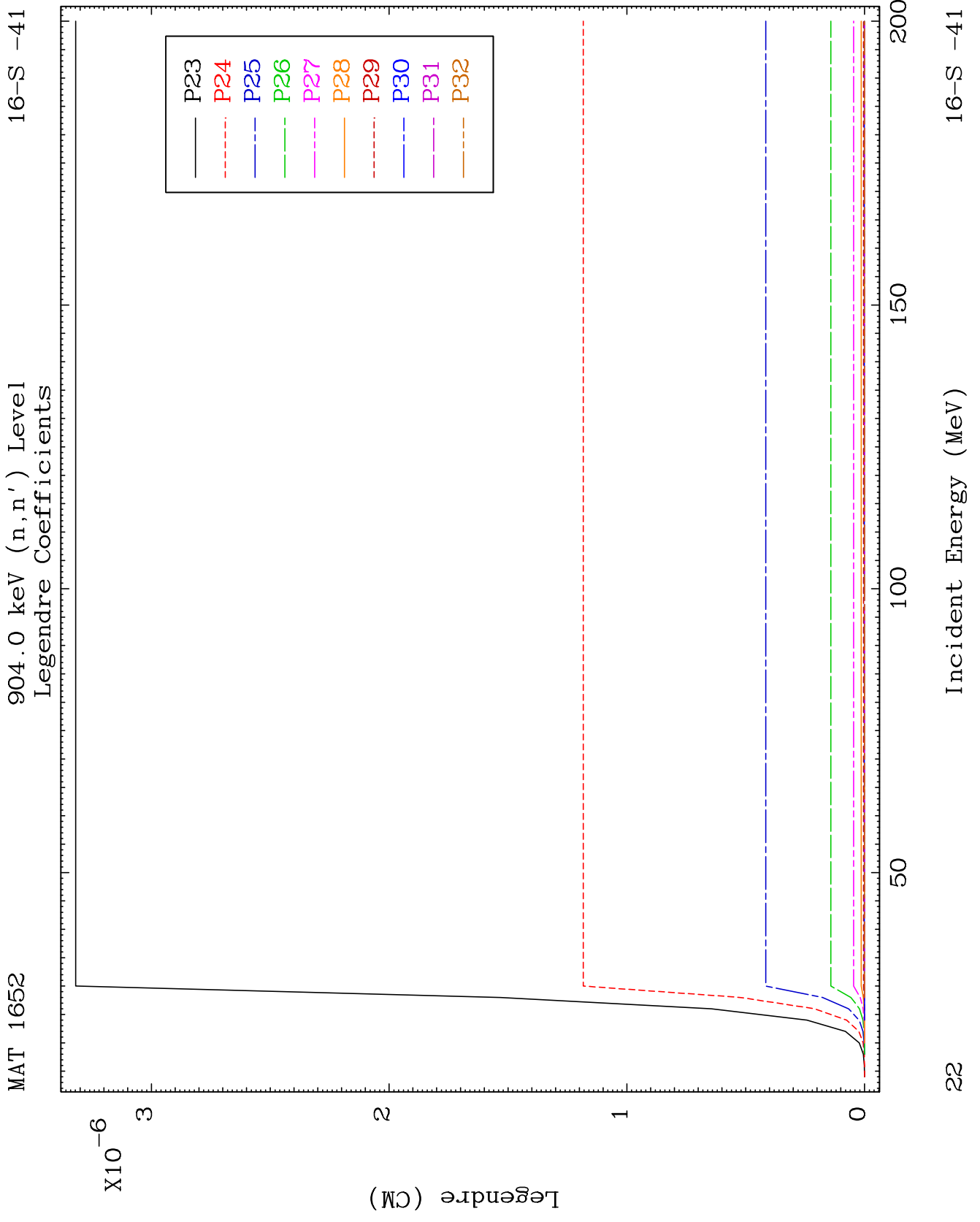
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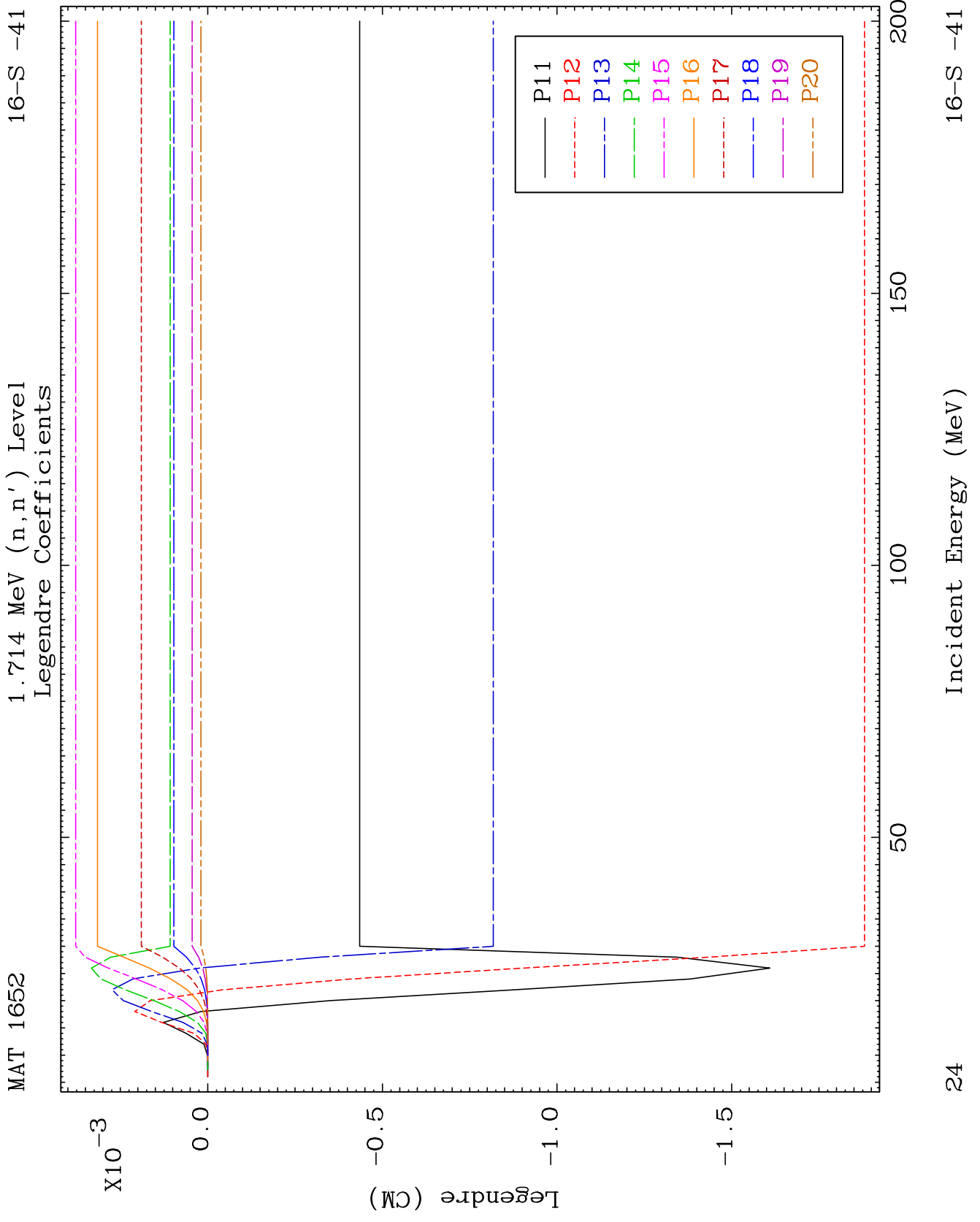
Incident Energy (MeV)

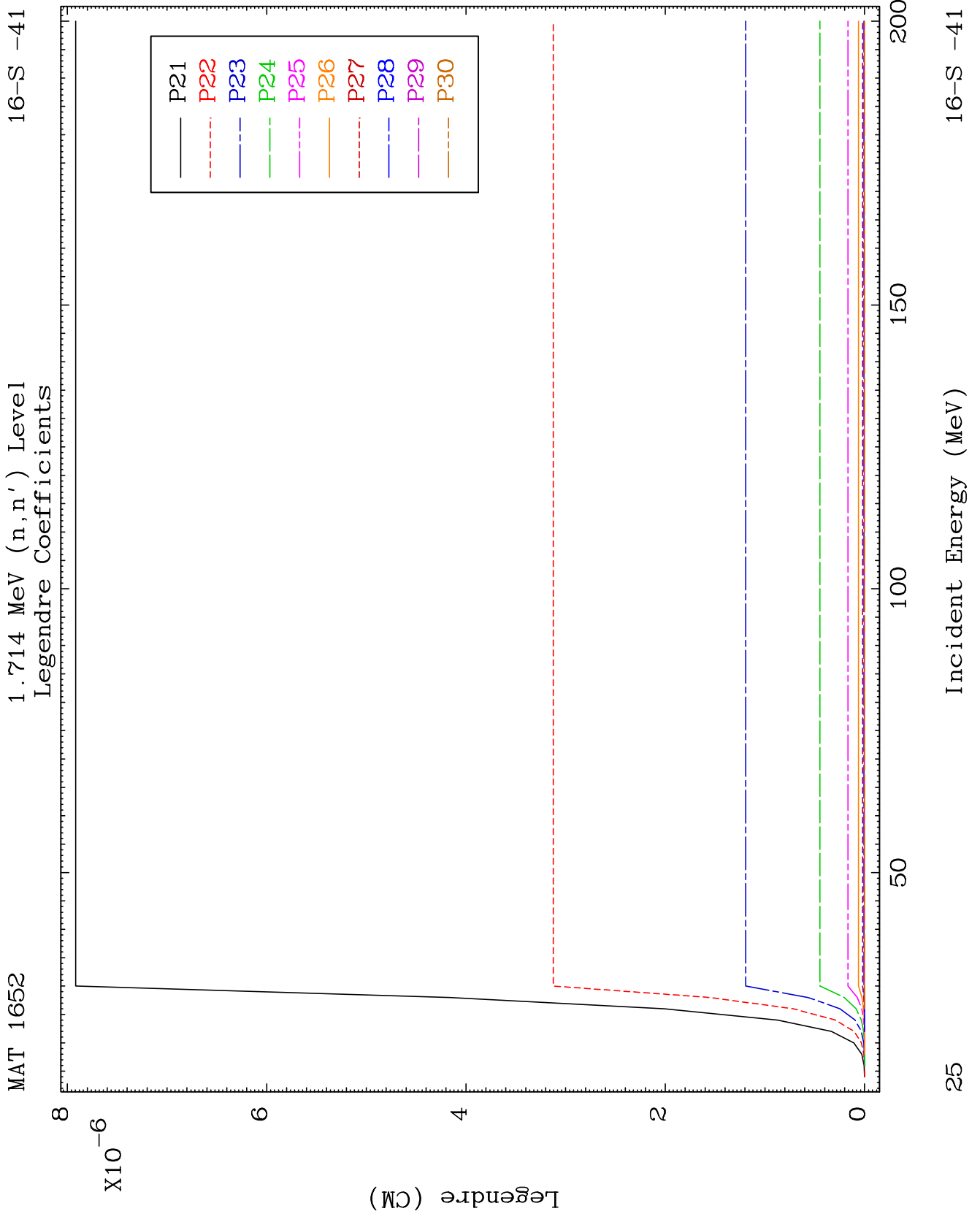
16-S -41

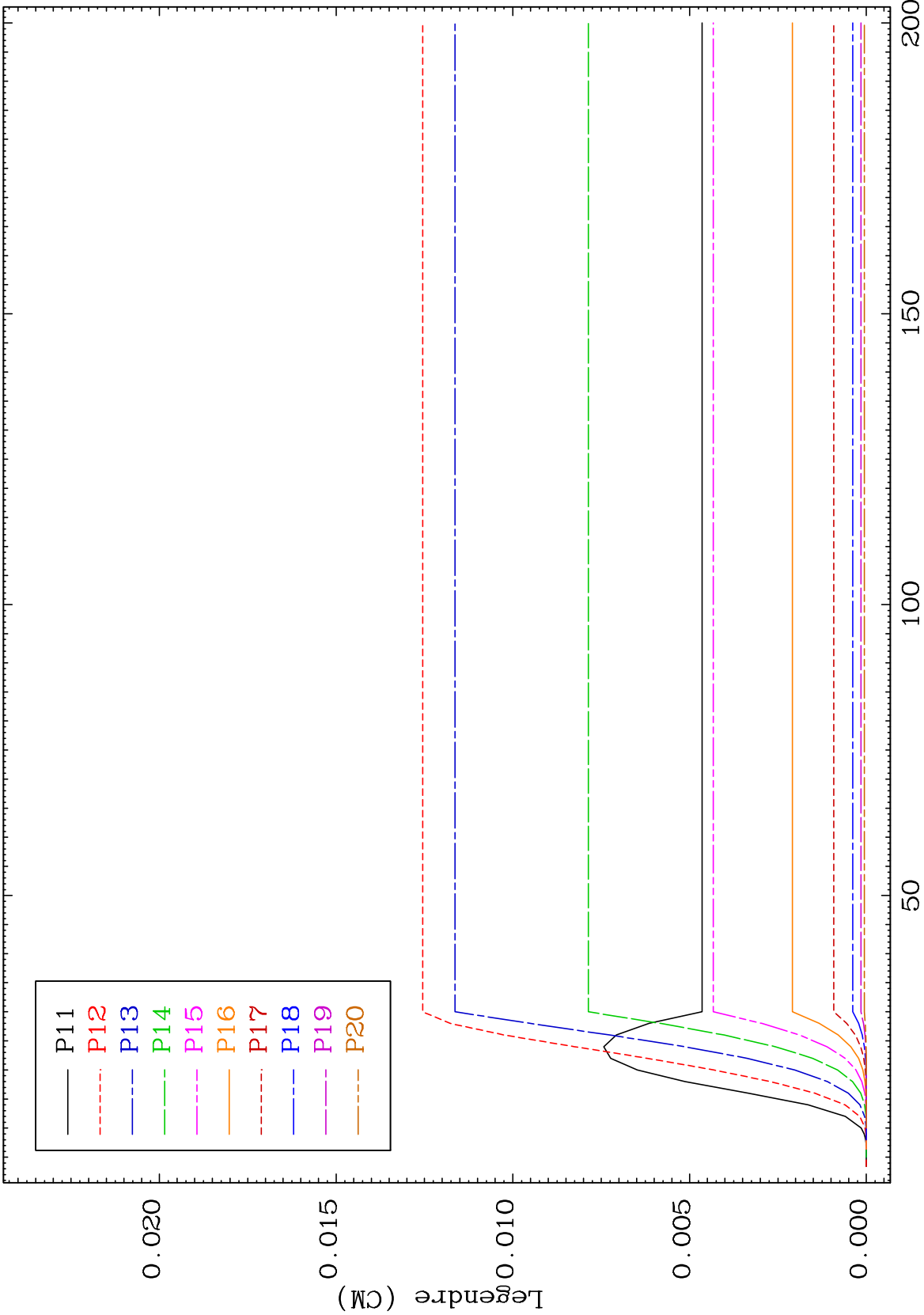


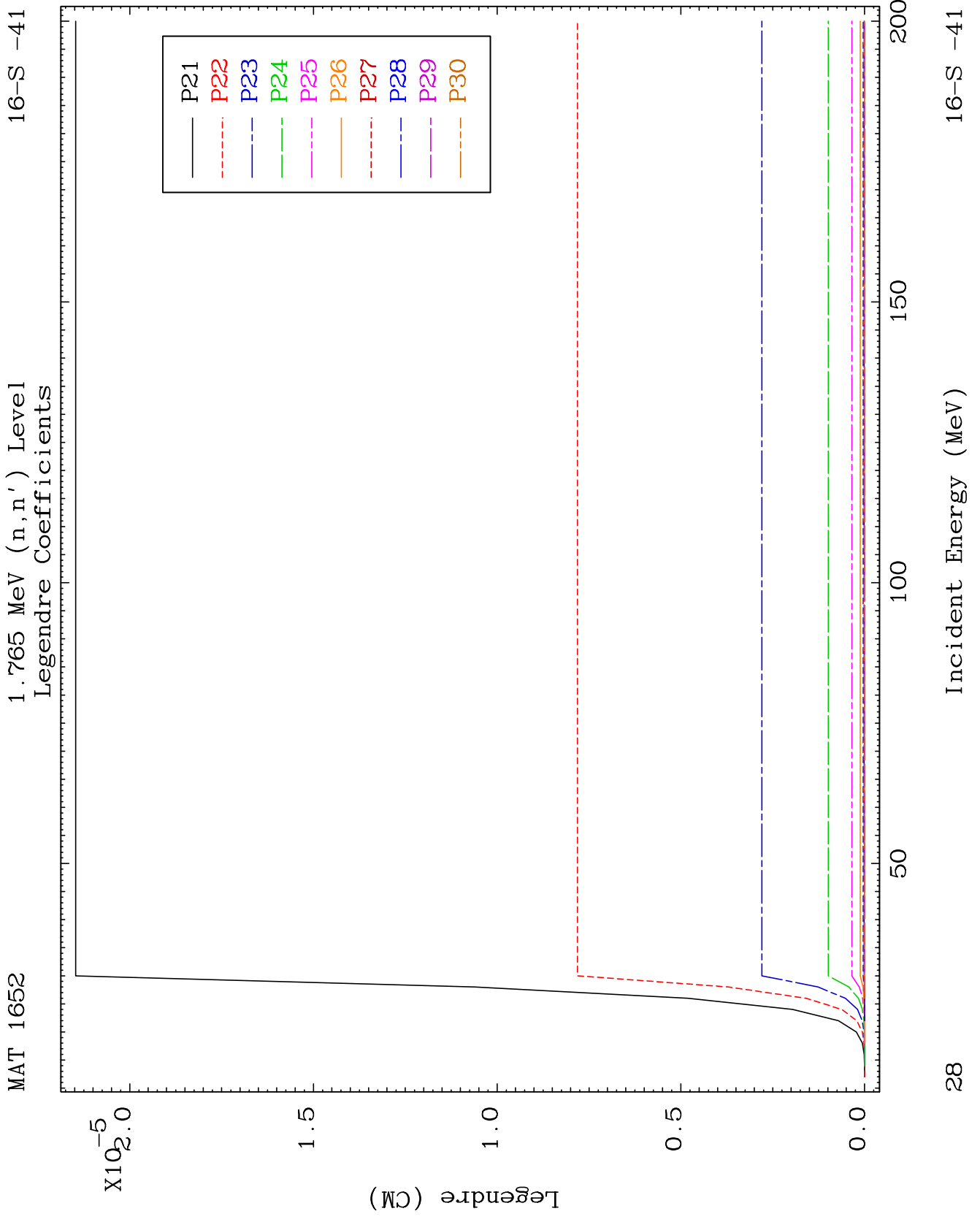








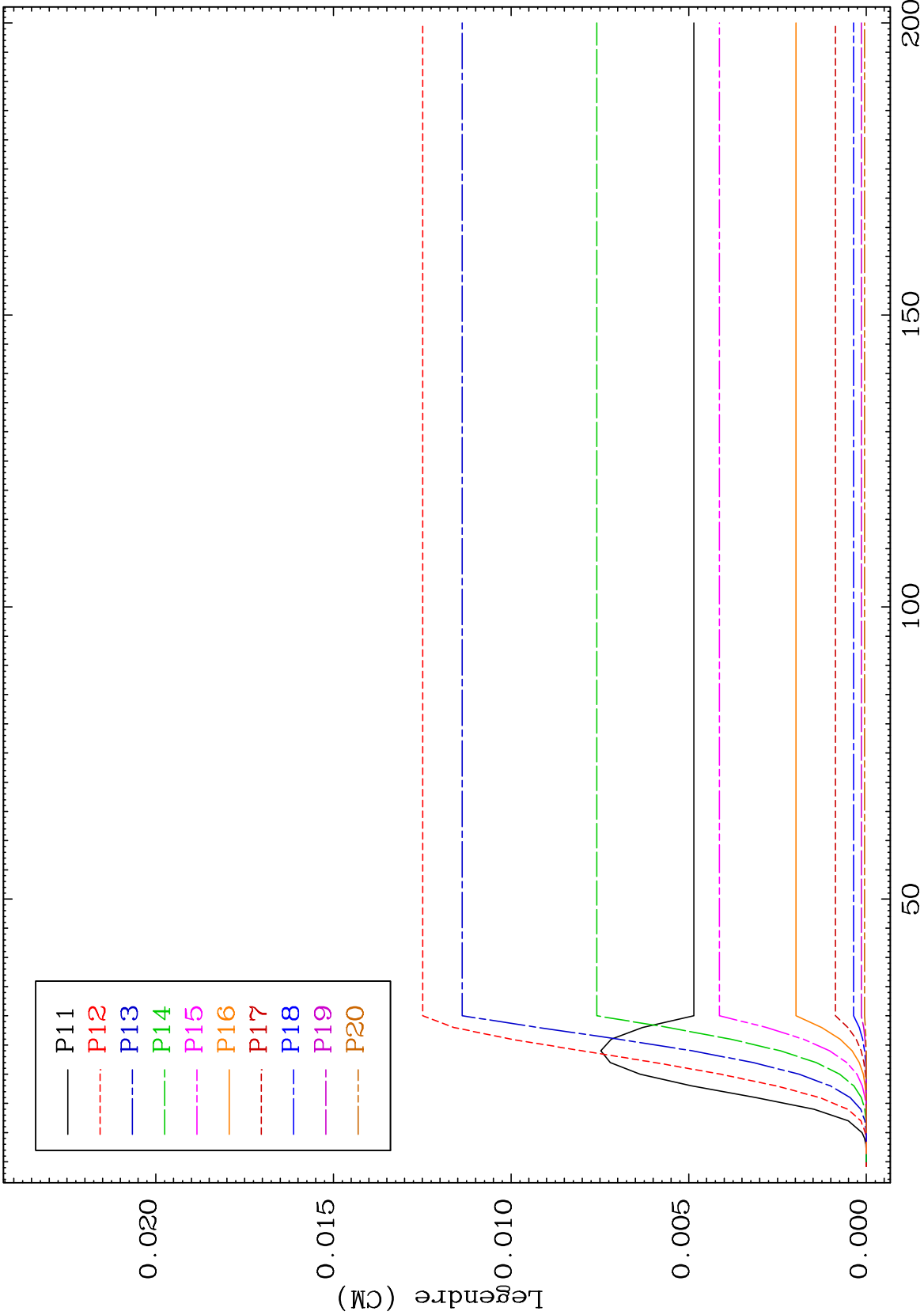




MAT 1652

2.237 MeV (n,n') Level
Legendre Coefficients

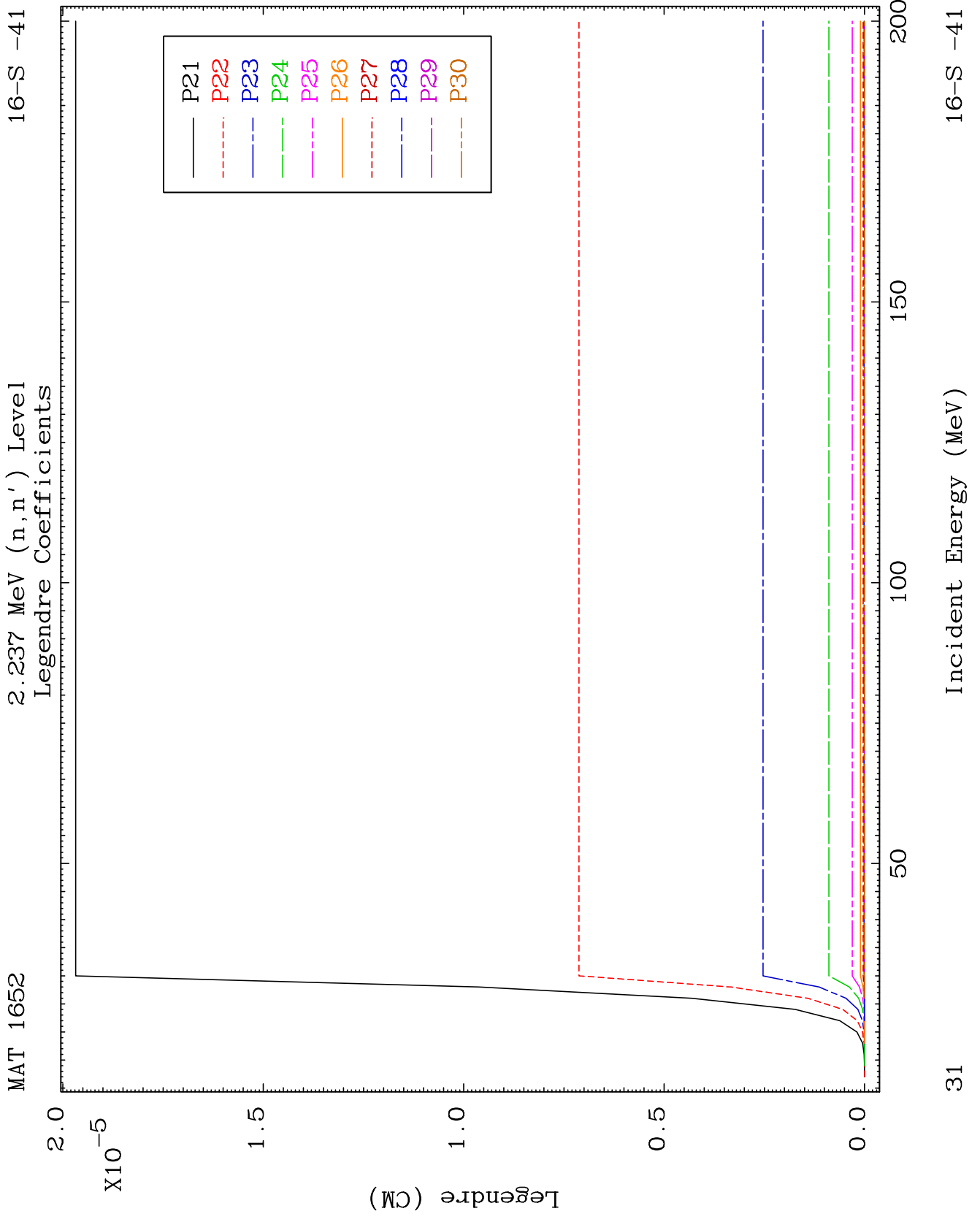
16-S -41

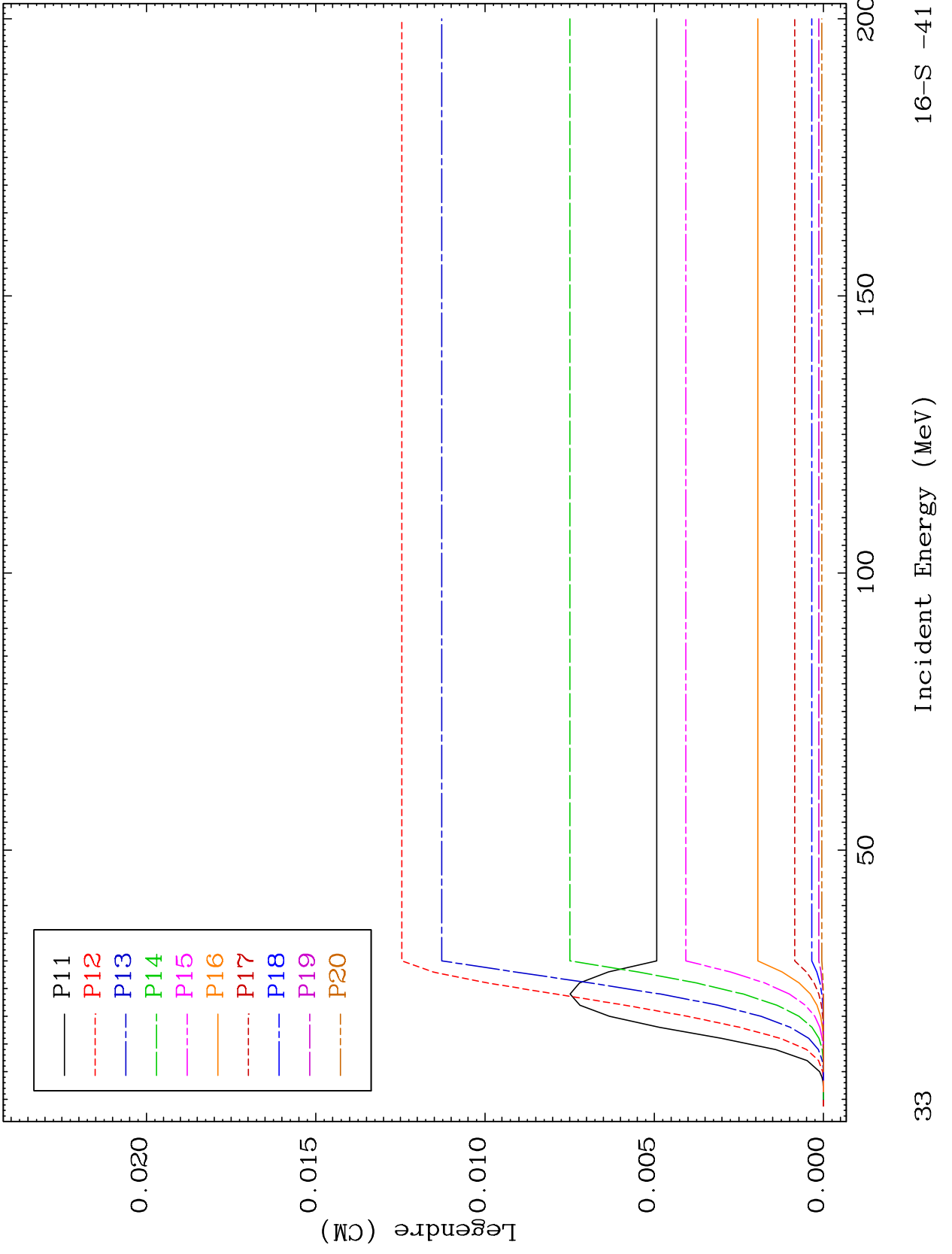


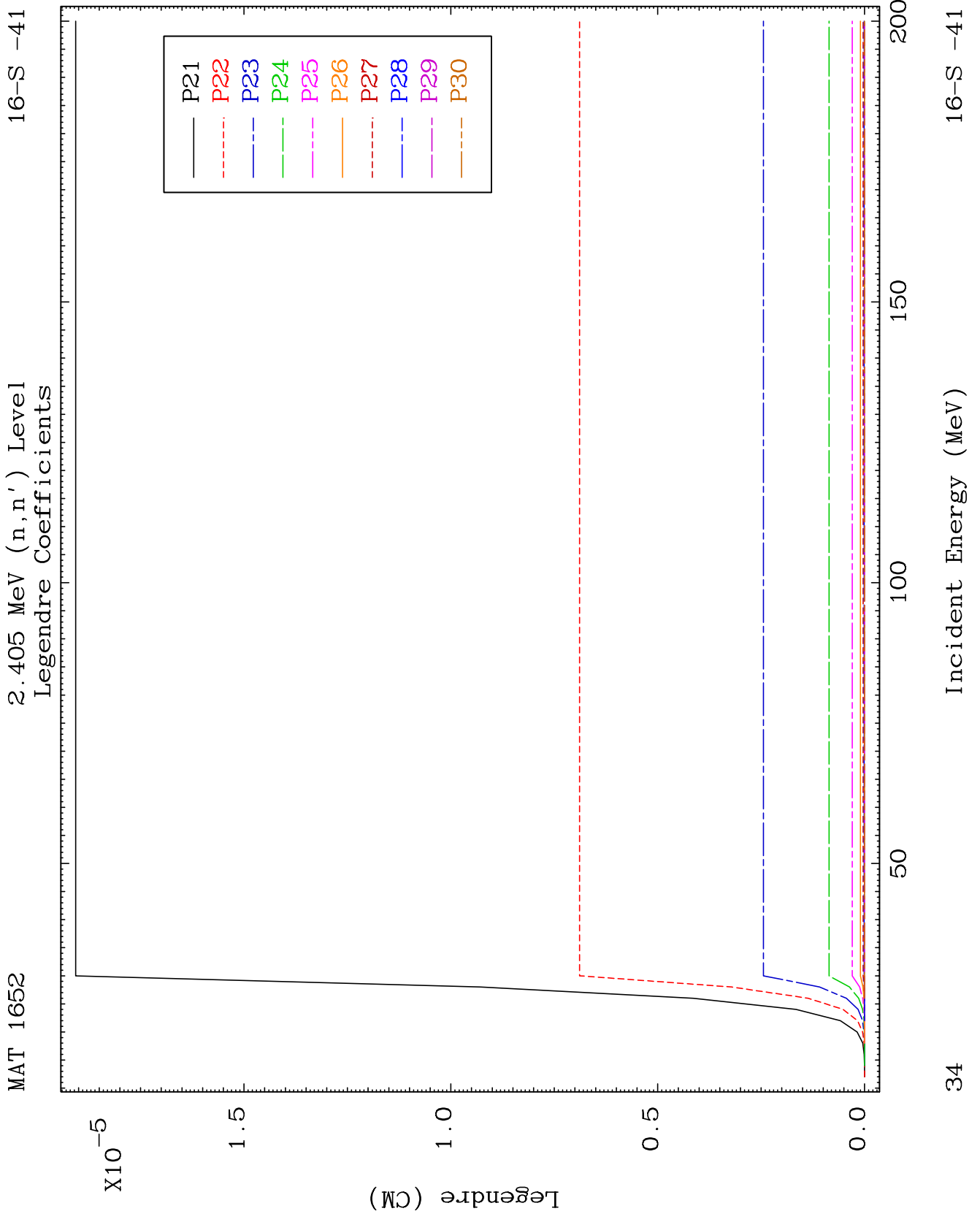
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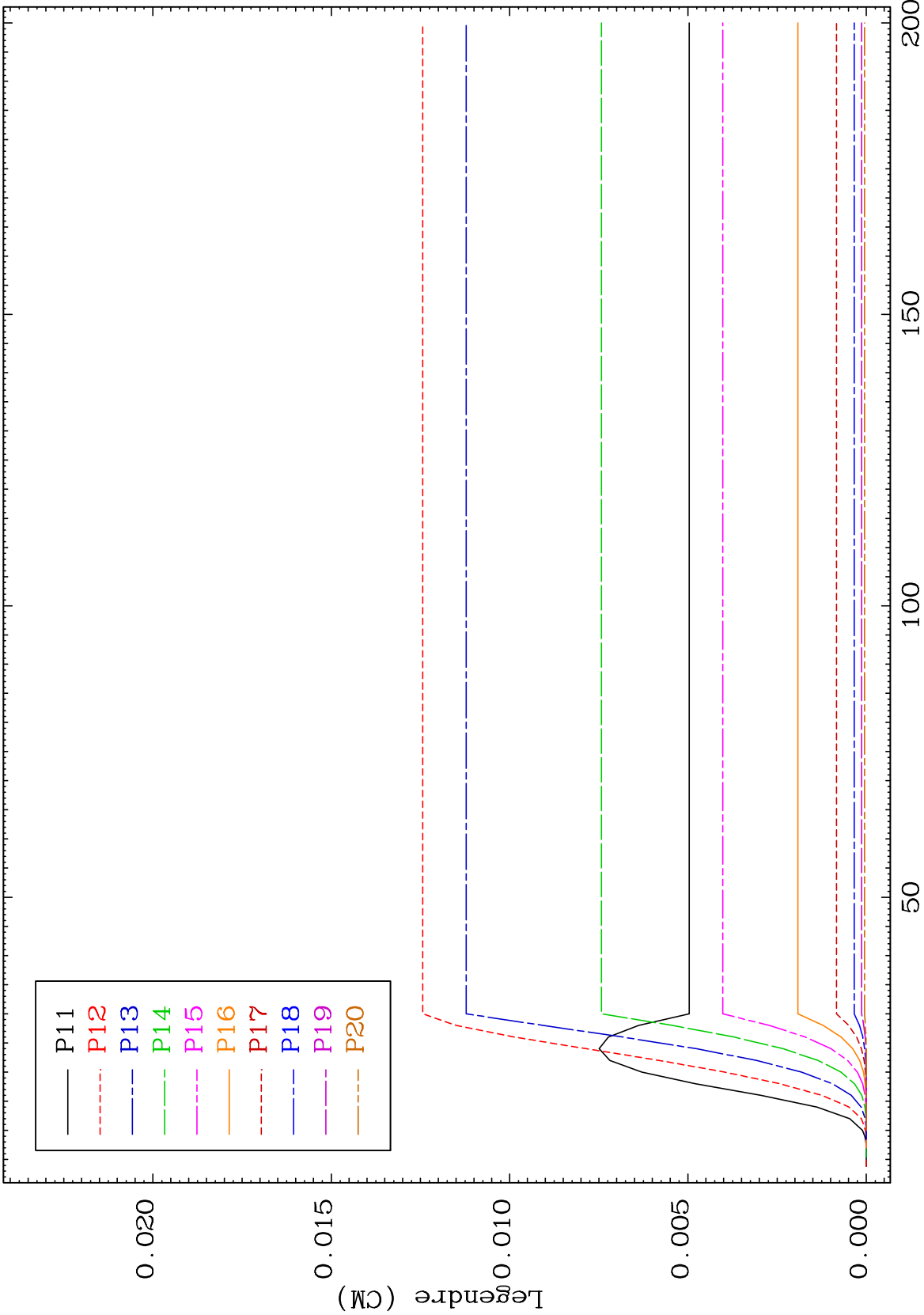
Incident Energy (MeV)

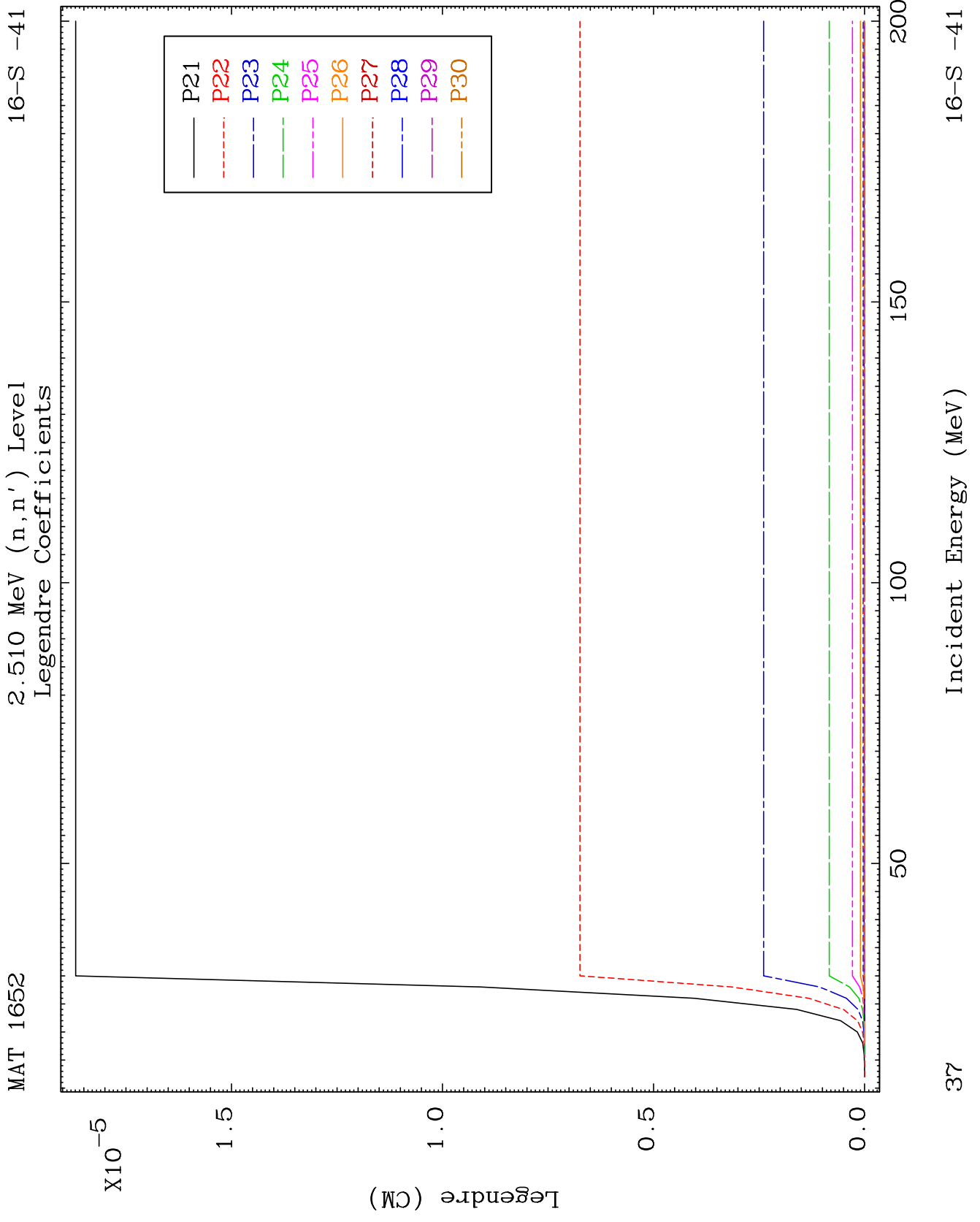
16-S -41







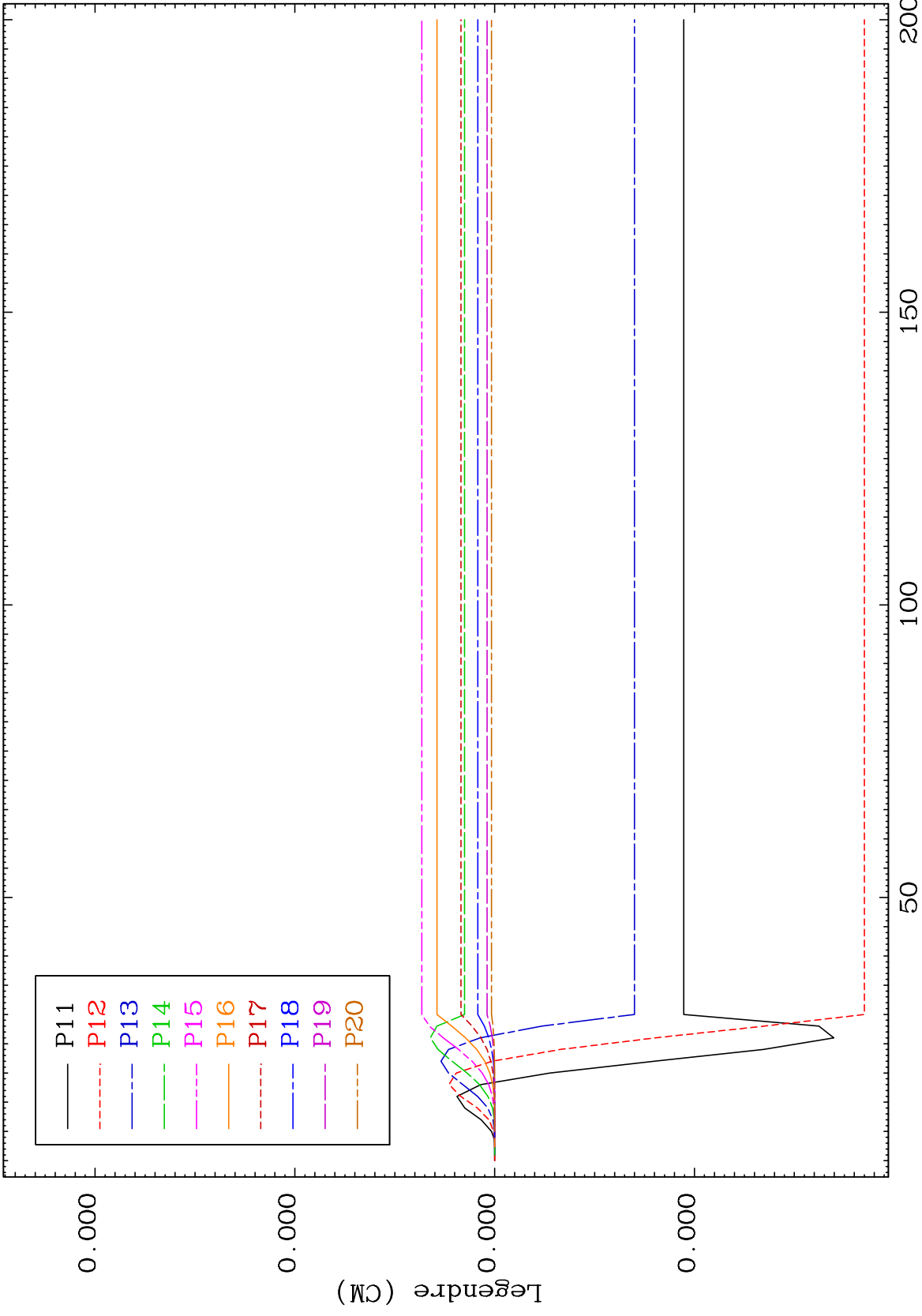




MAT 1652

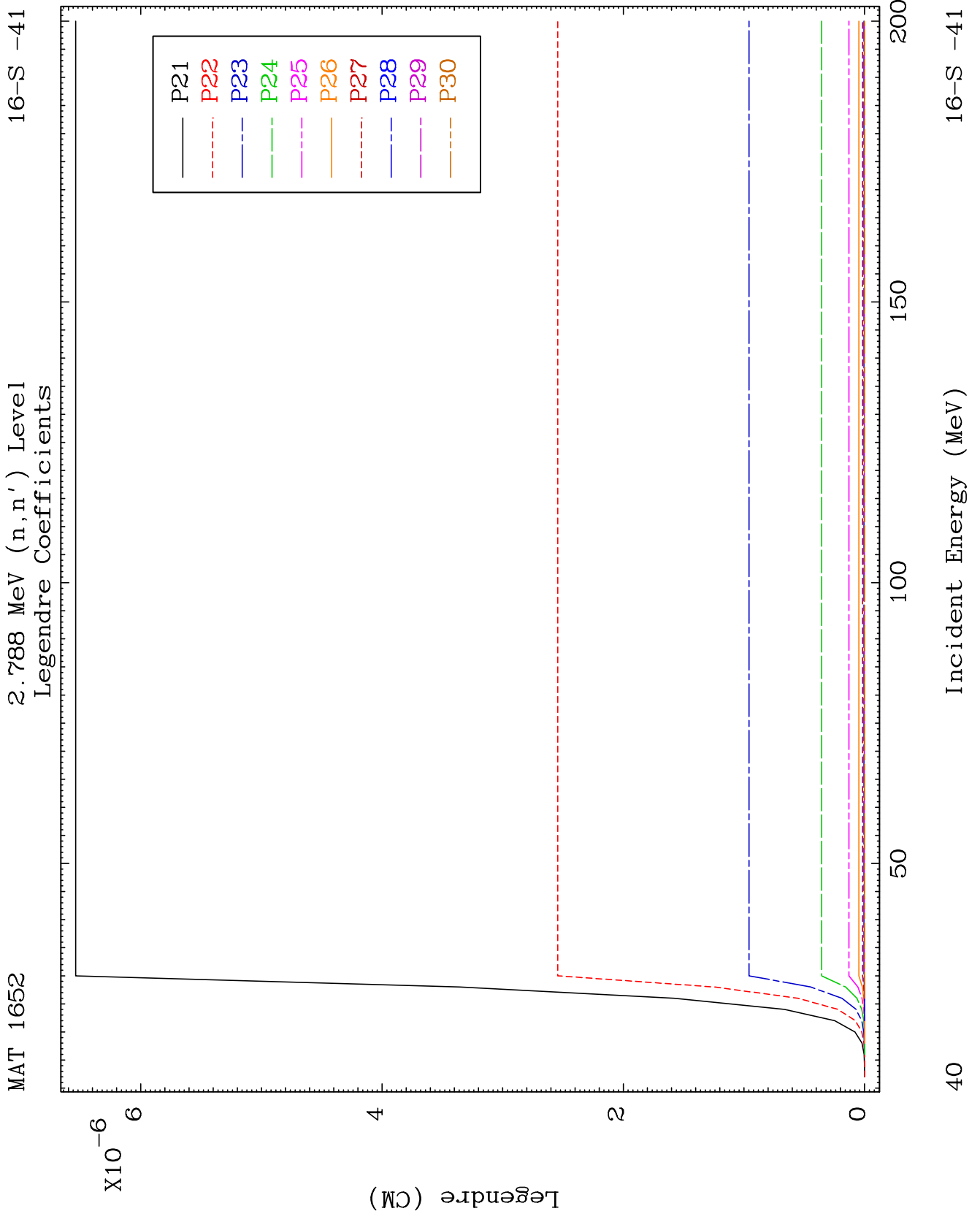
2.788 MeV (n,n') Level
Legendre Coefficients

16-S -41



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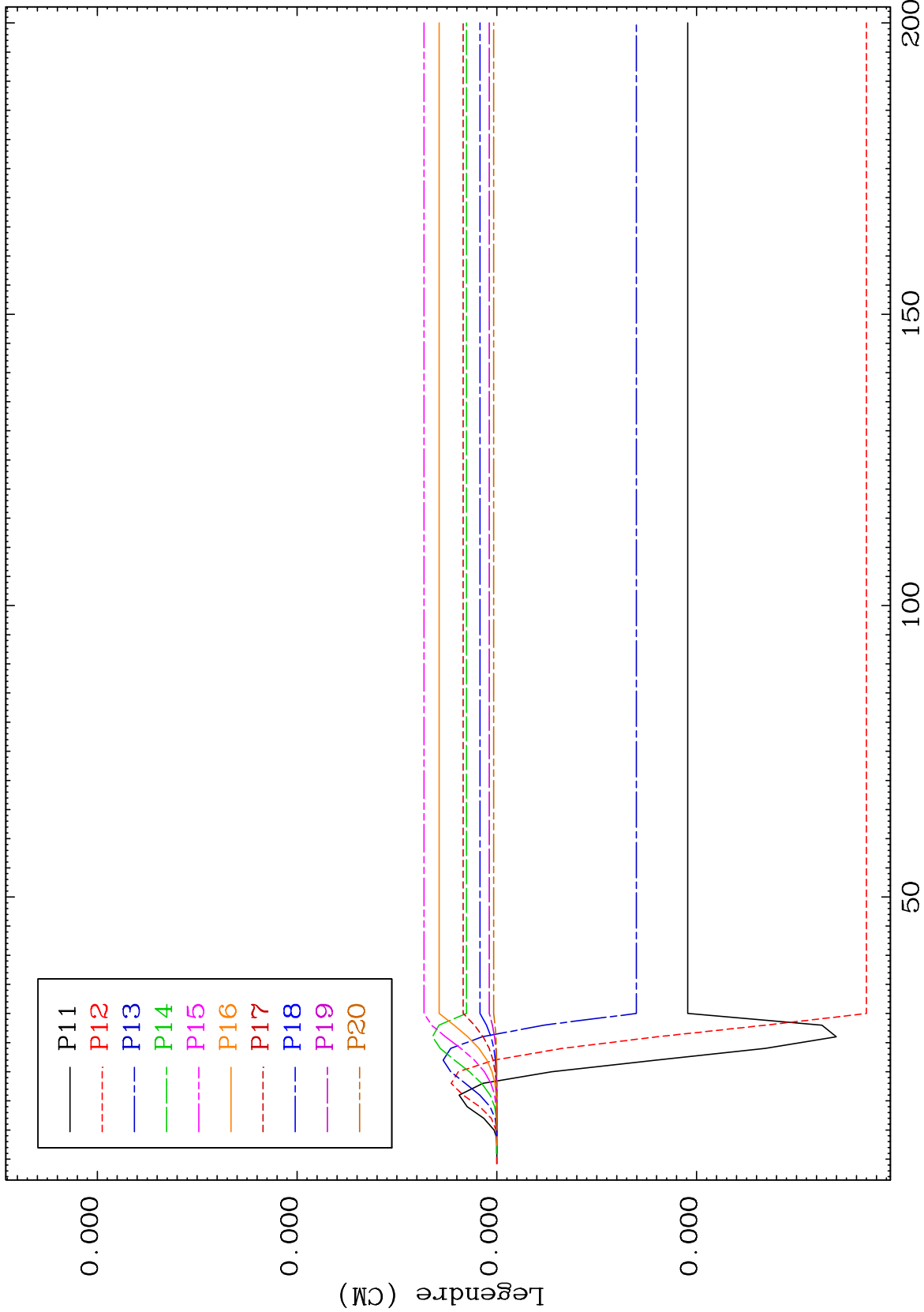
16-S -41



MAT 1652

2.807 MeV (n,n') Level
Legendre Coefficients

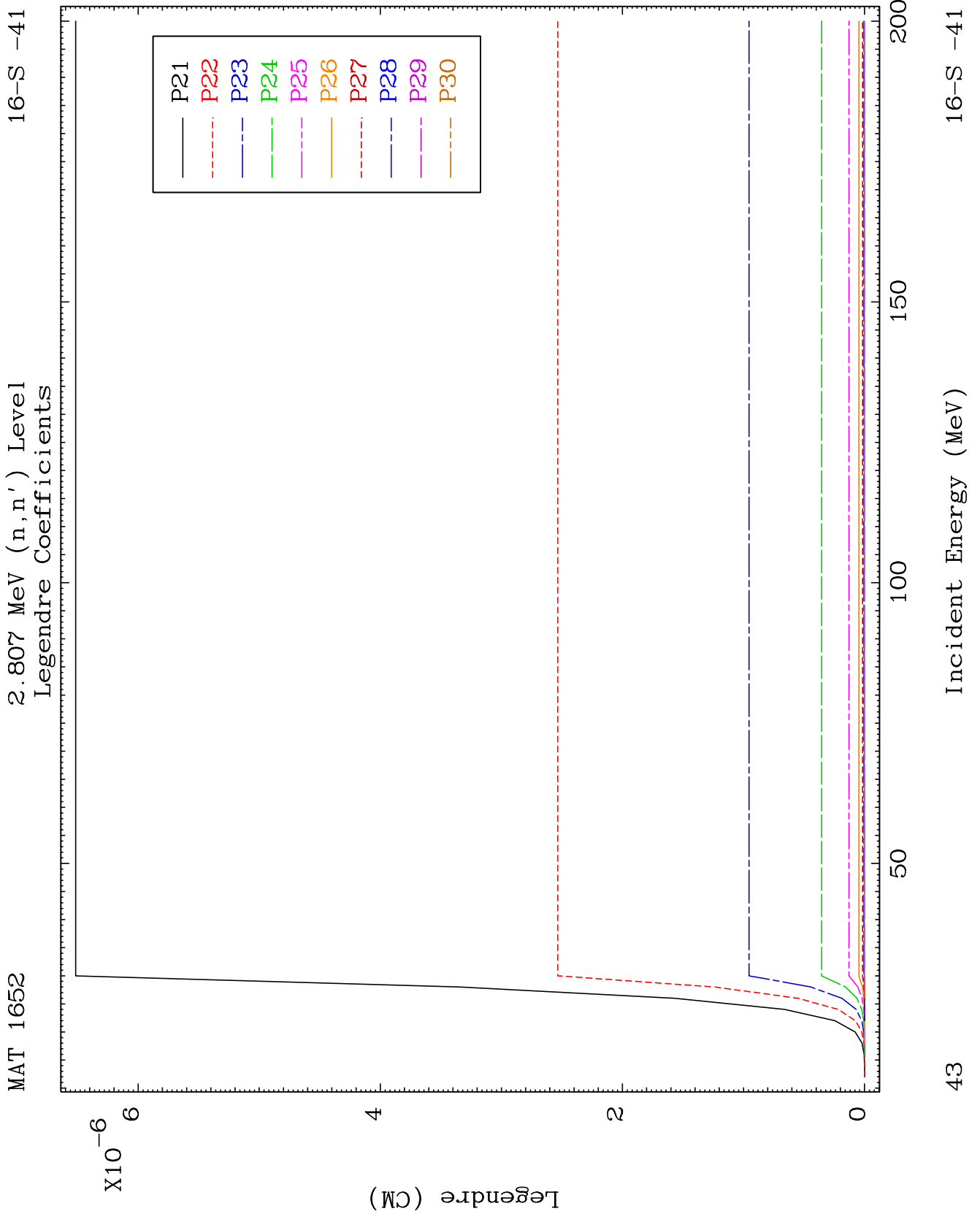
16-S -41

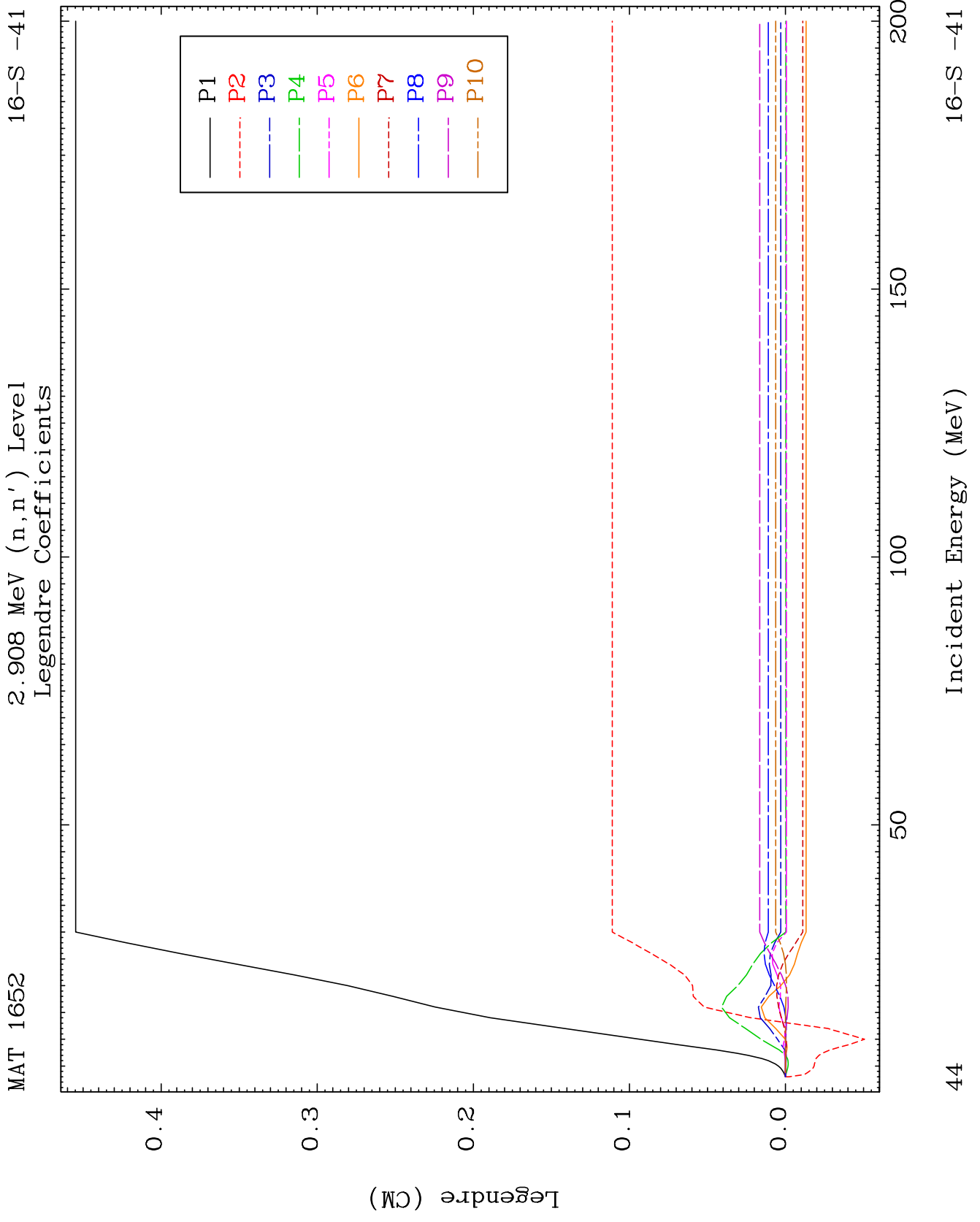


42

Incident Energy (MeV)

16-S -41

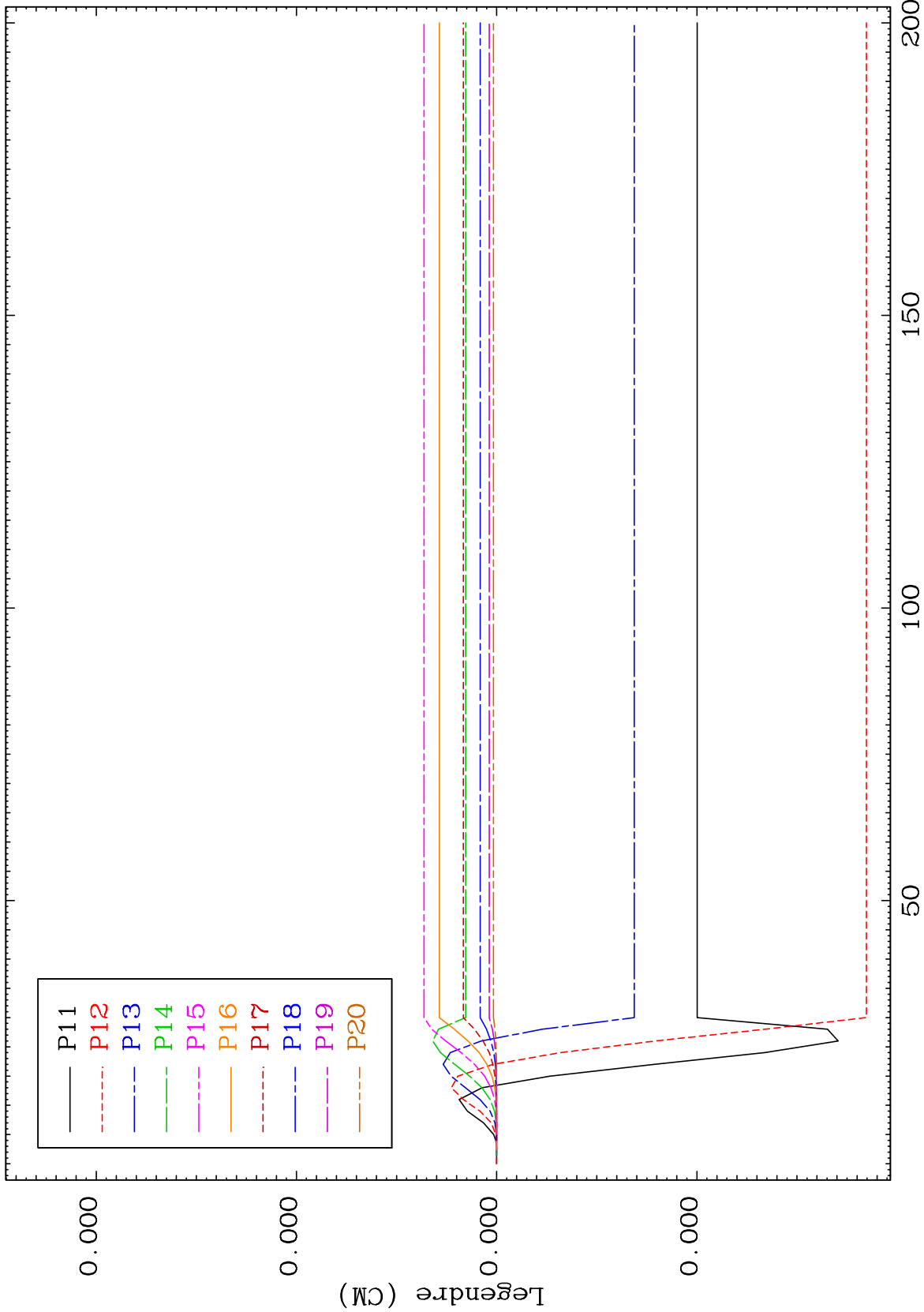




MAT 1652

2.908 MeV (n,n') Level
Legendre Coefficients

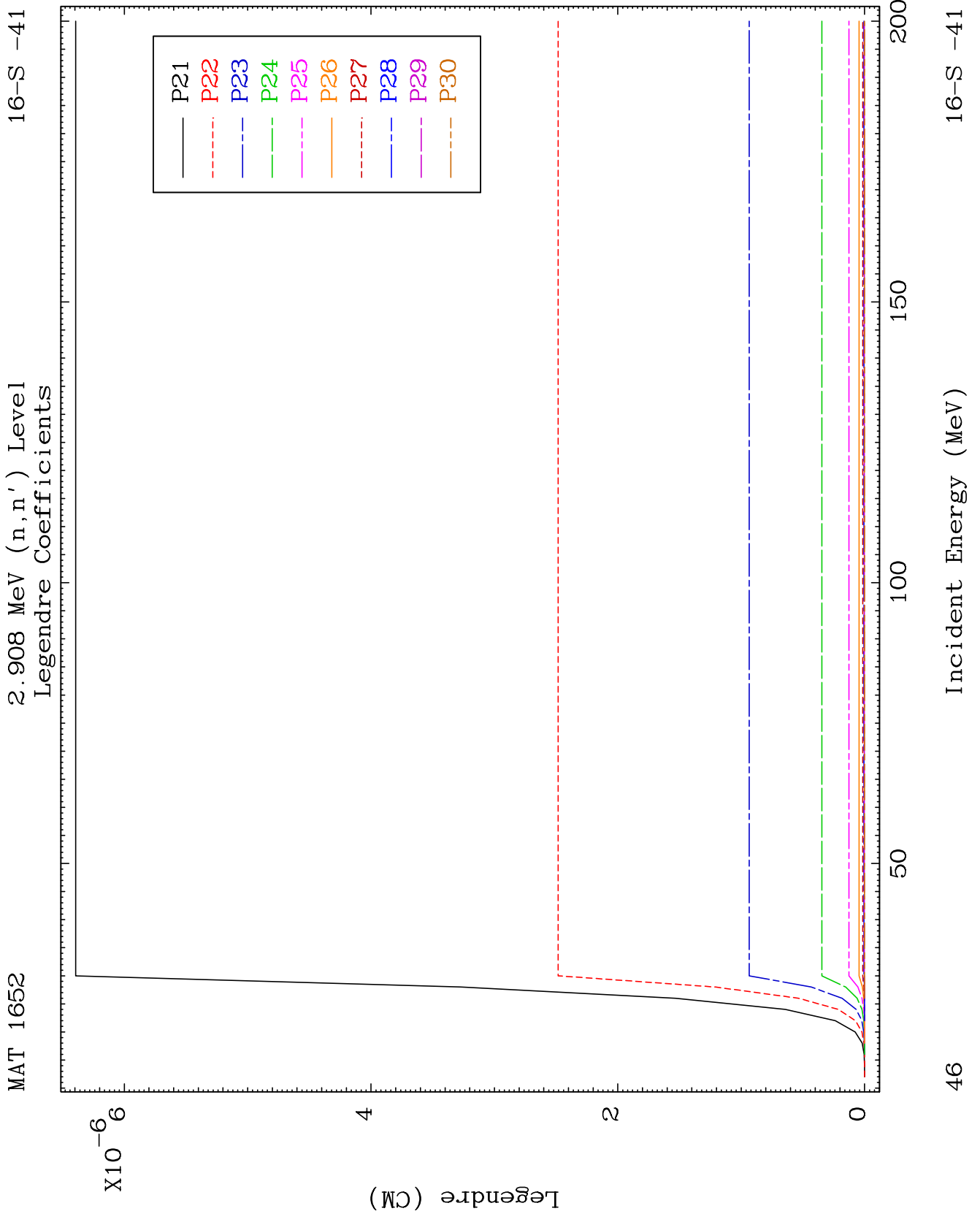
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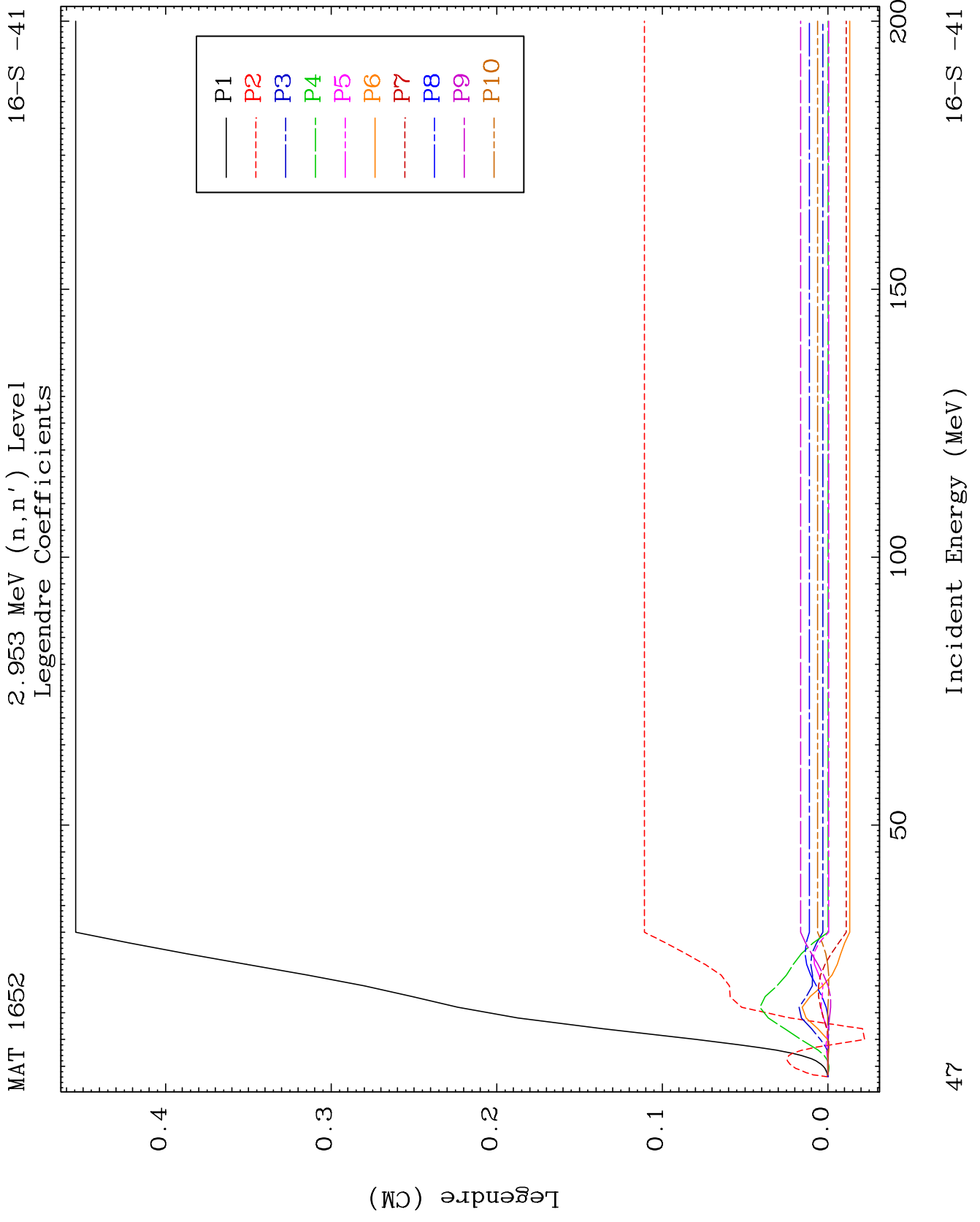


45

Incident Energy (MeV)

16-S -41

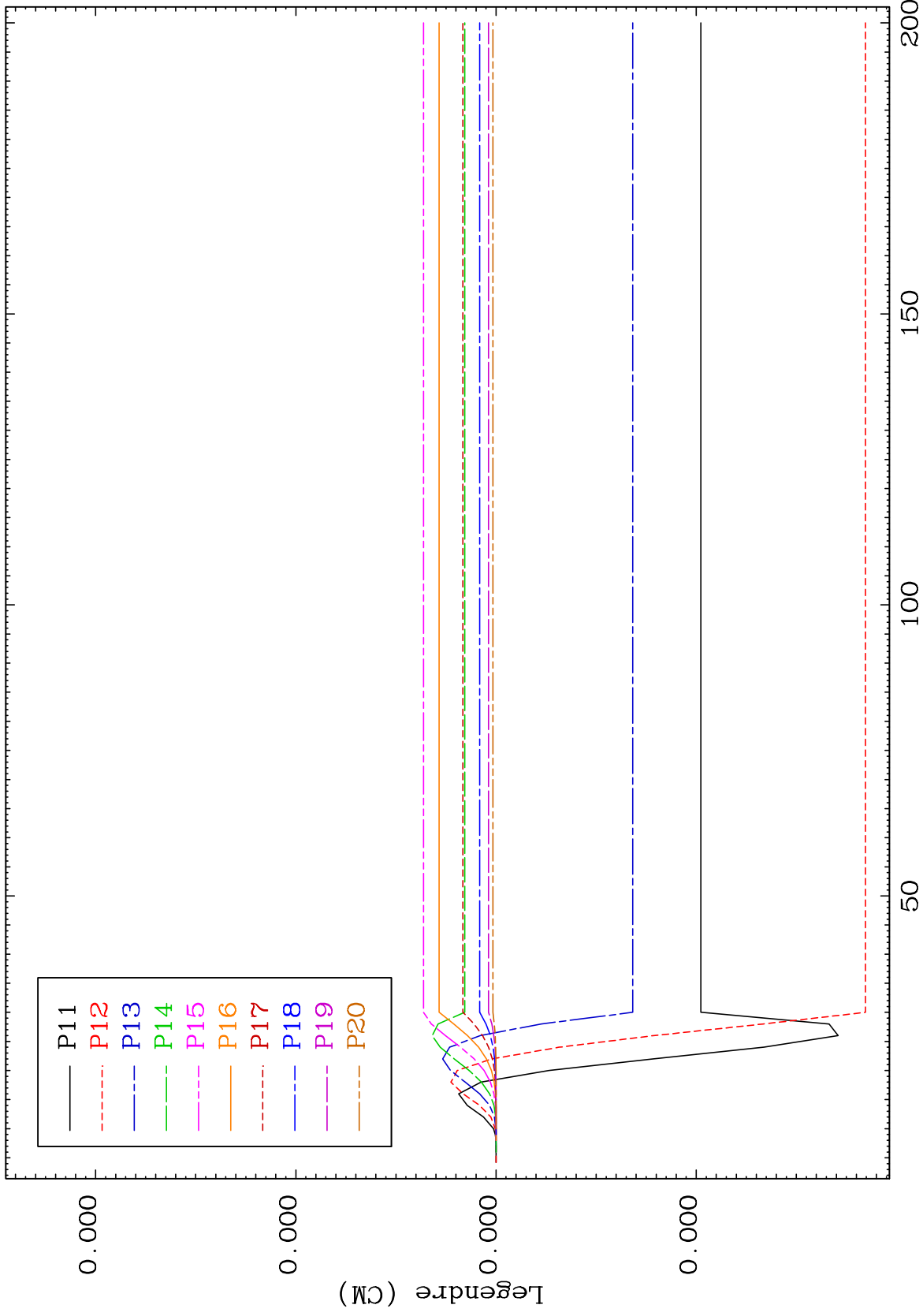




MAT 1652

2.953 MeV (n,n') Level
Legendre Coefficients

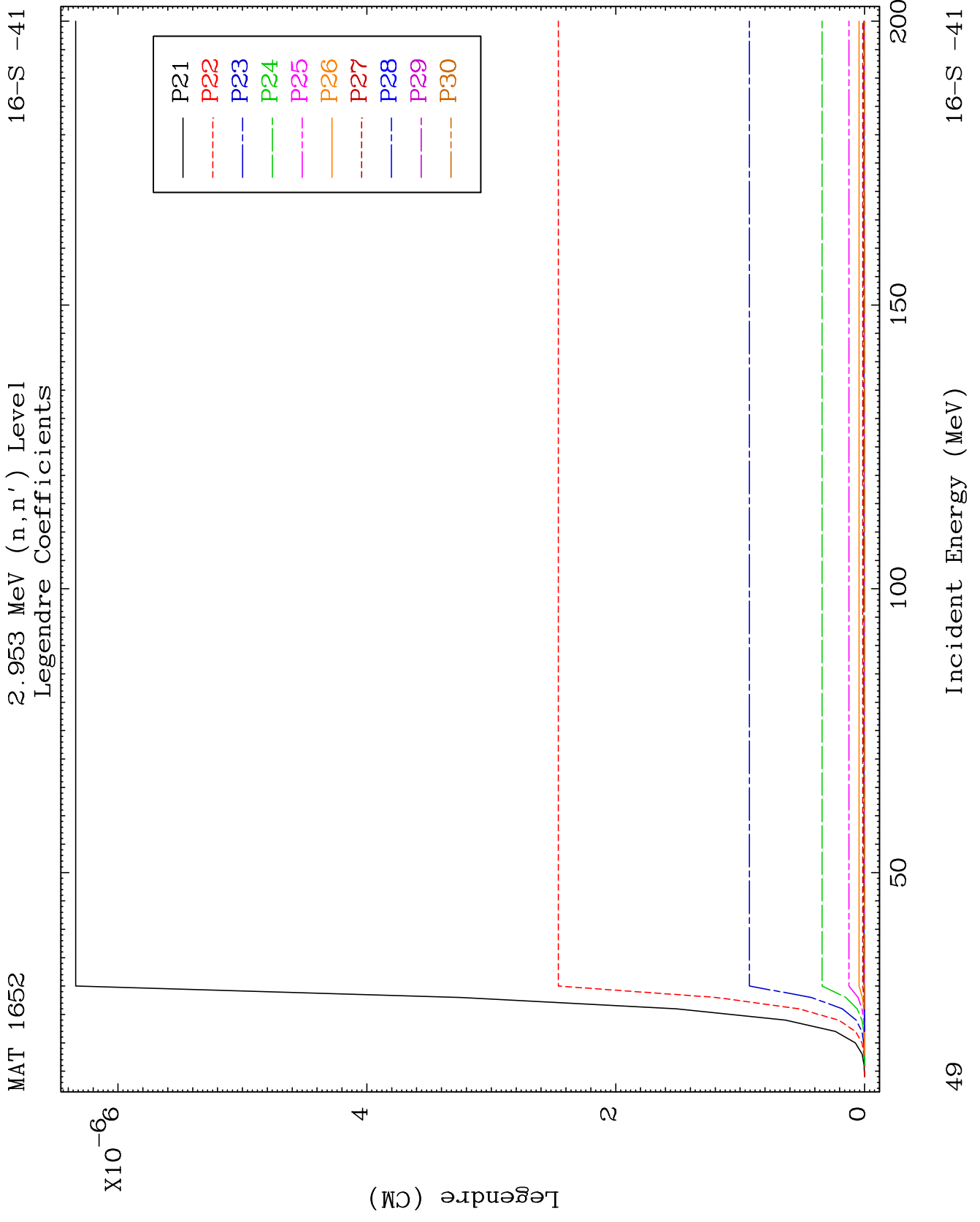
16-S -41

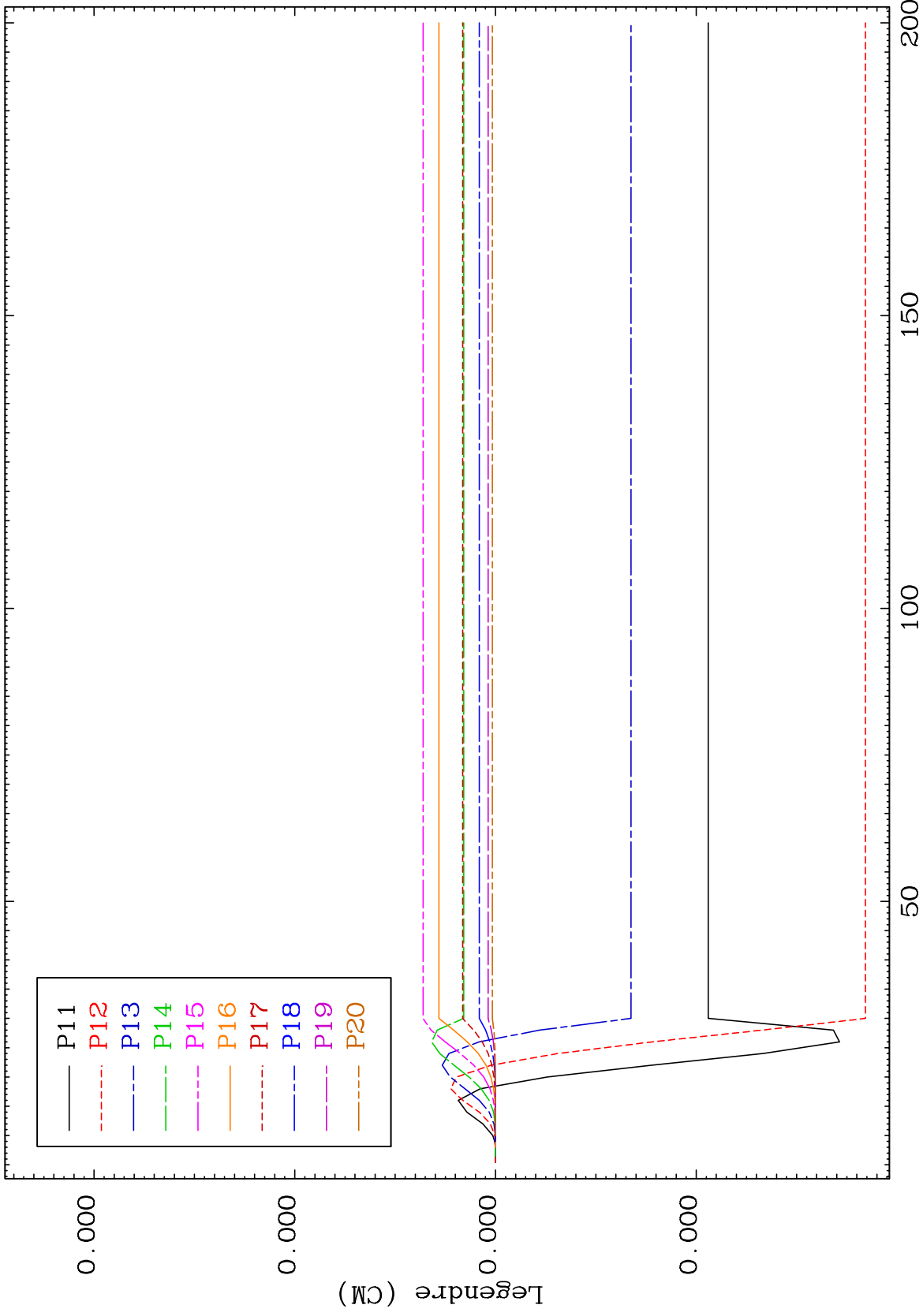


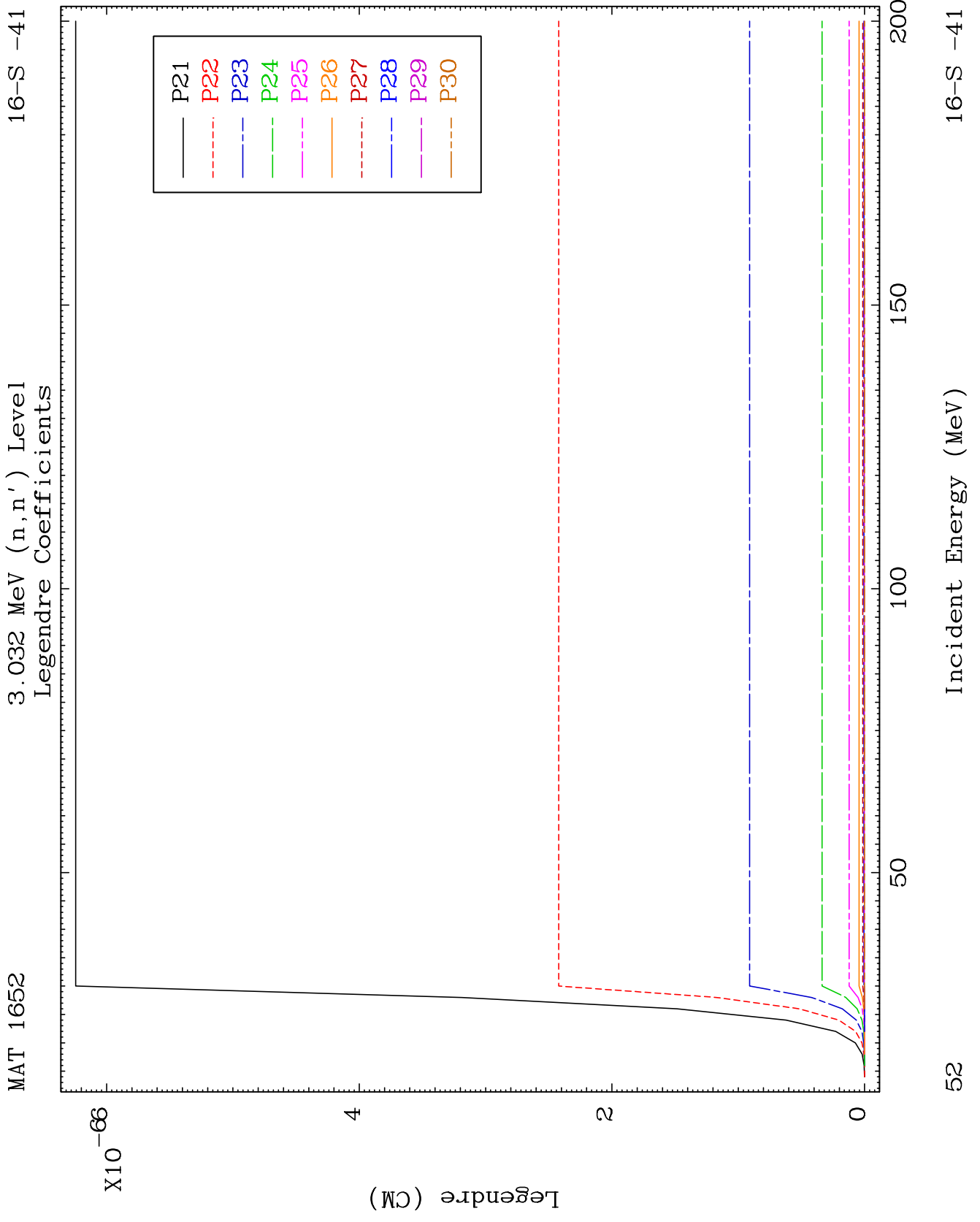
48

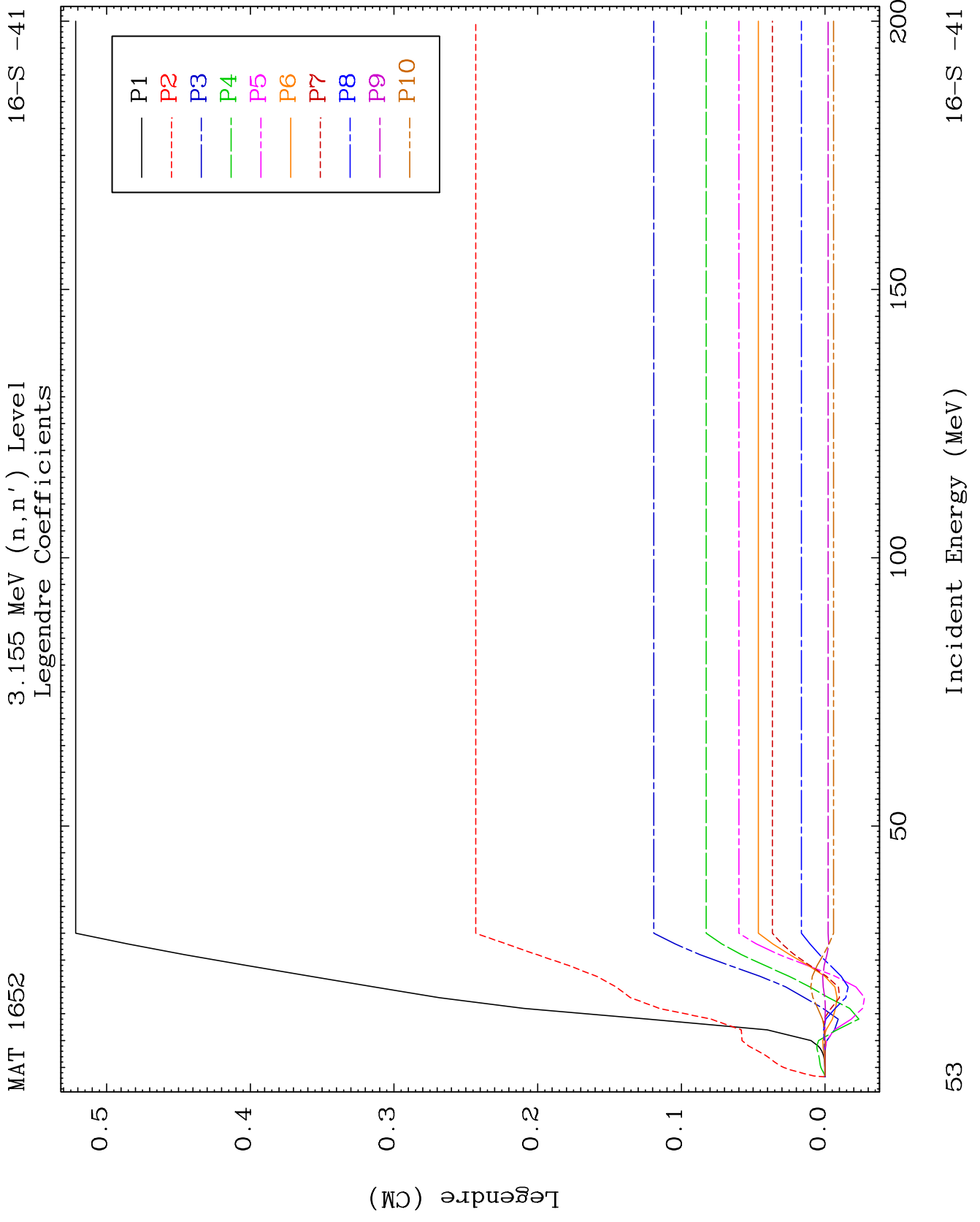
Incident Energy (MeV)

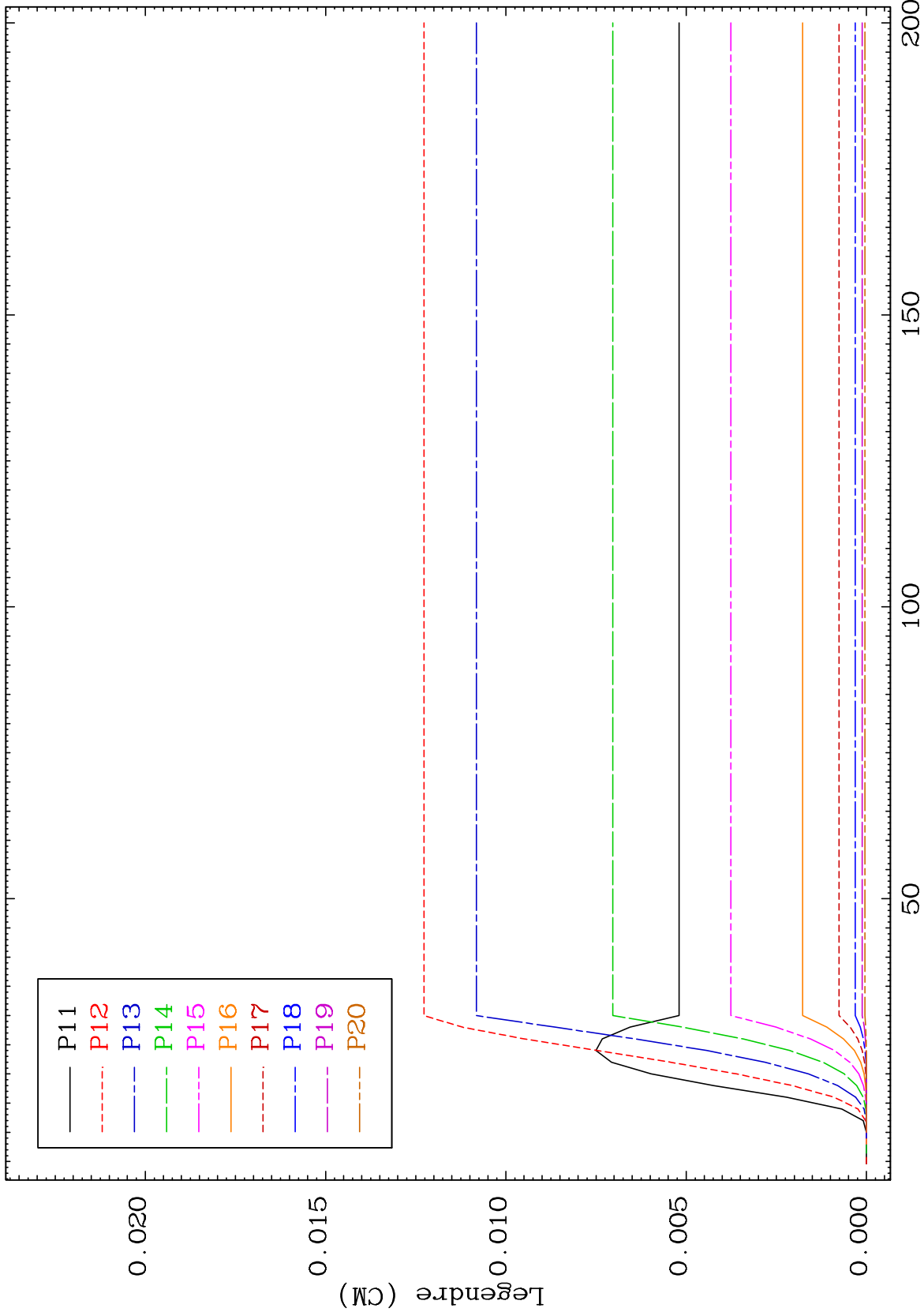
16-S -41

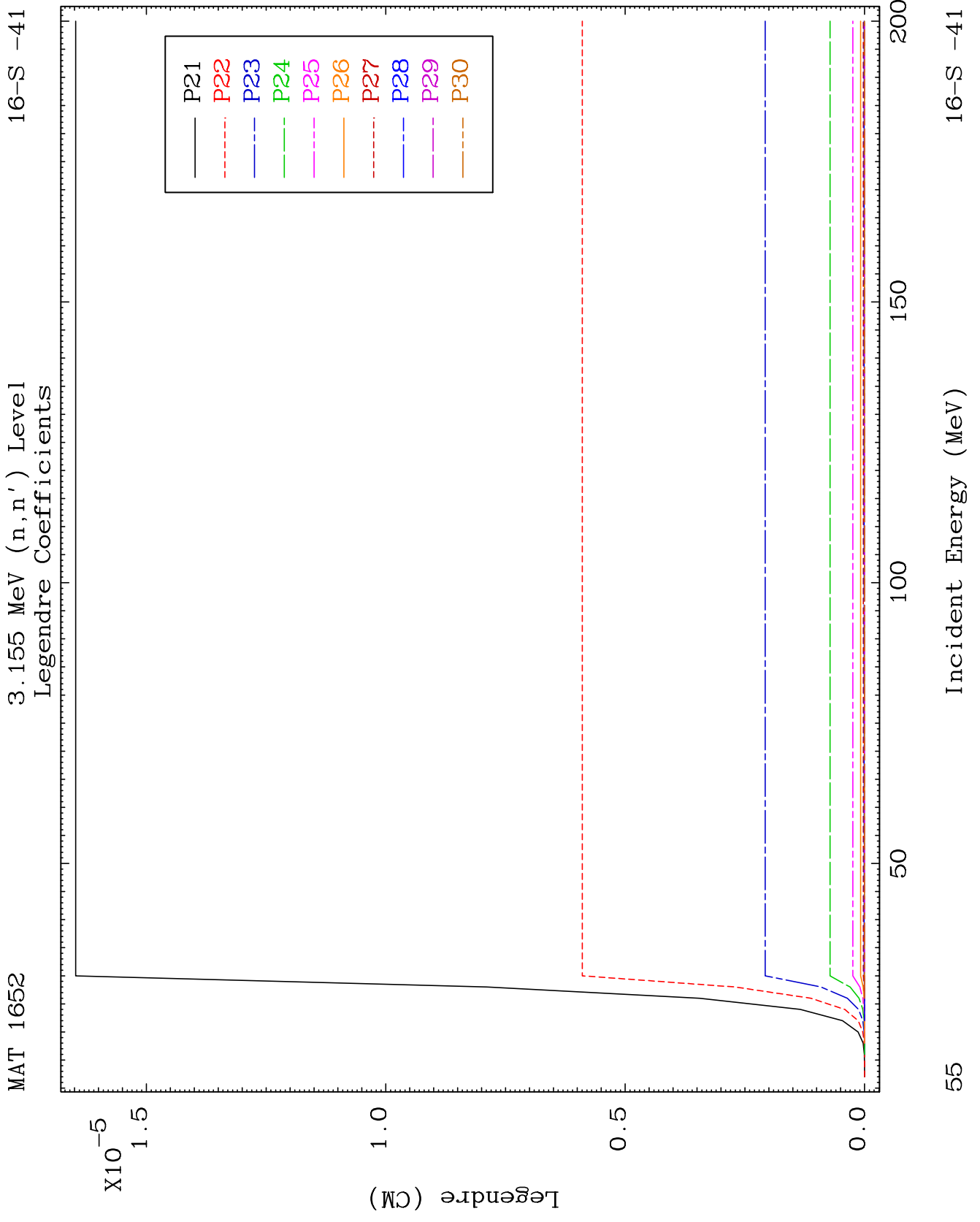


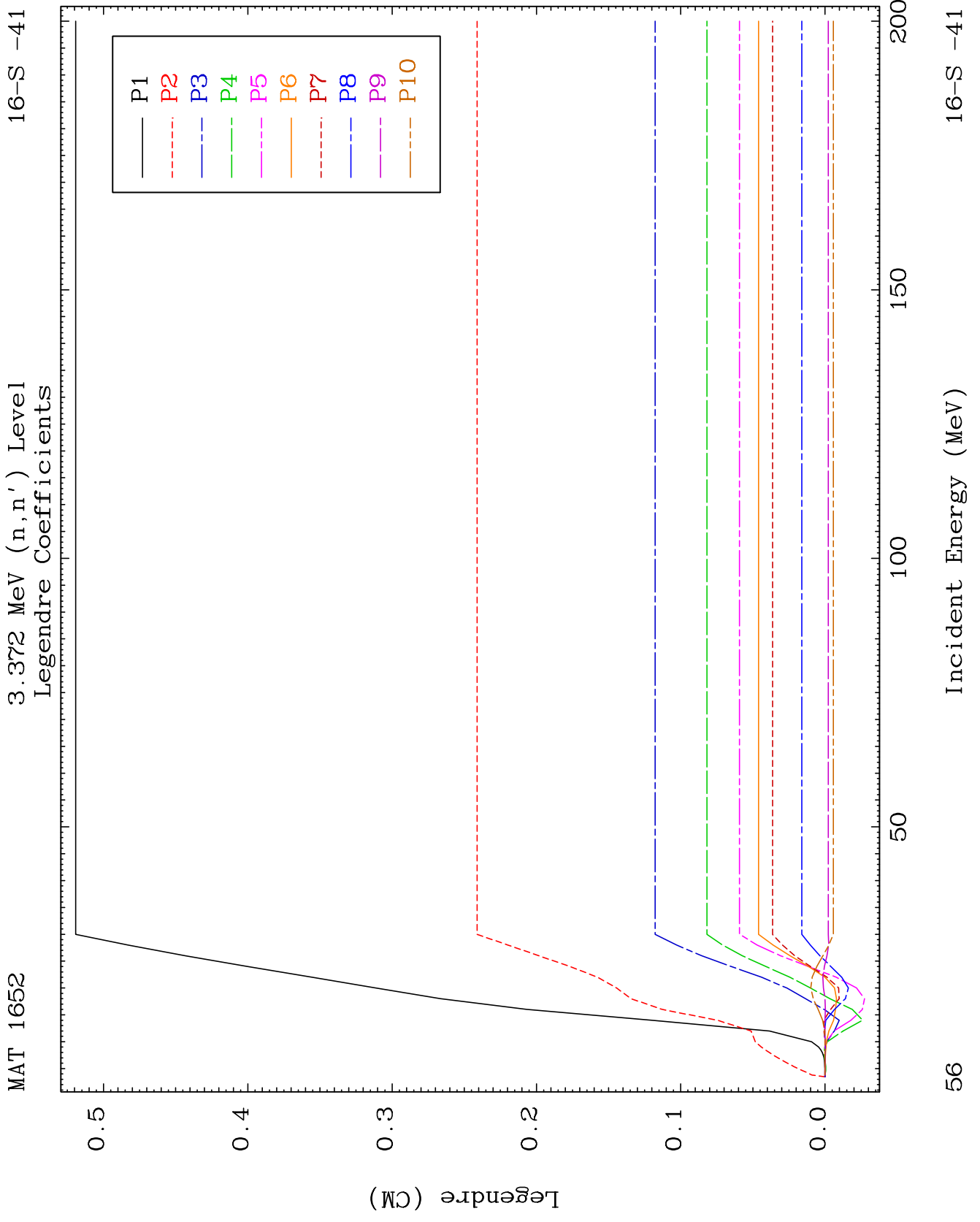








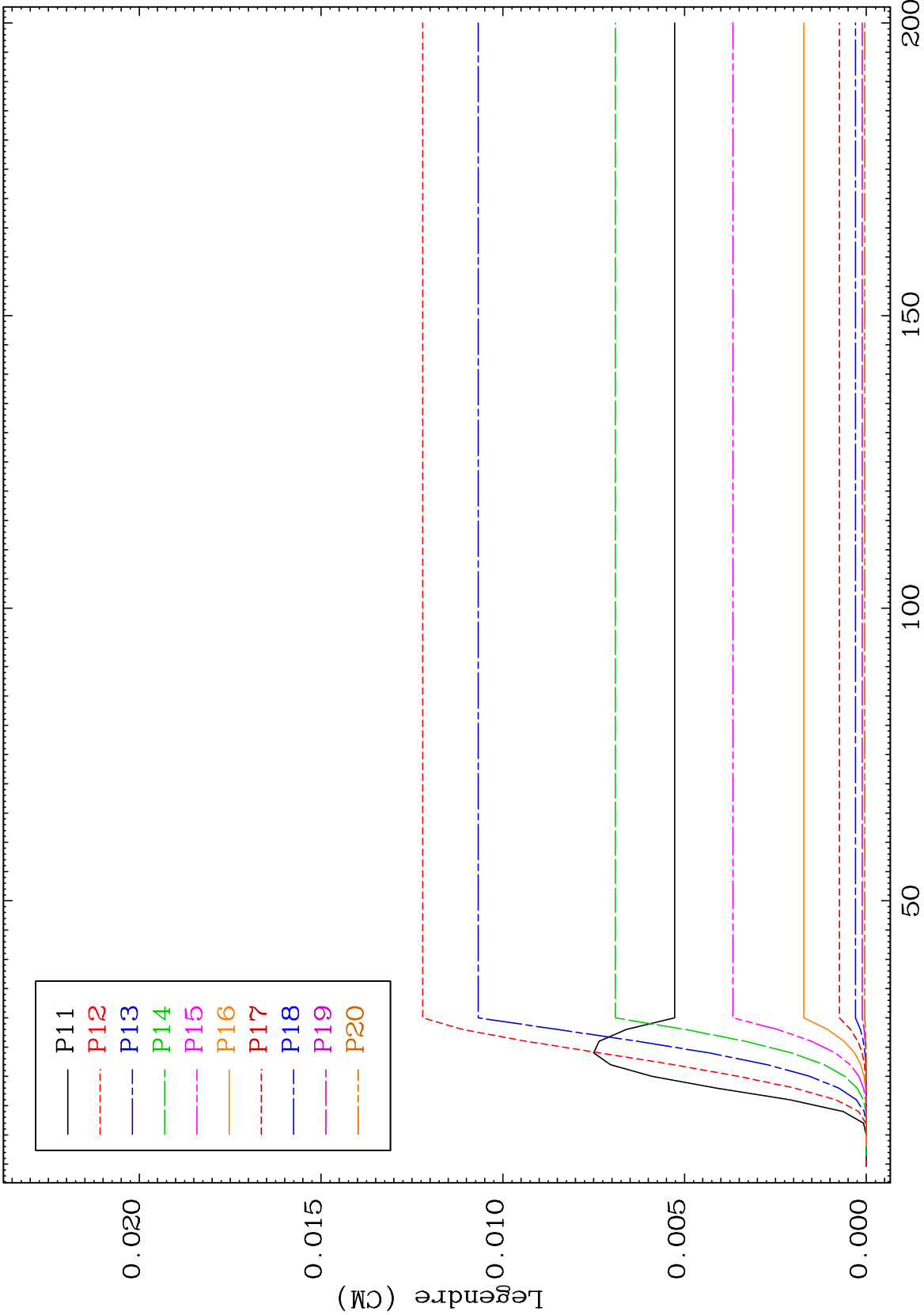




MAT 1652

3.372 MeV (n,n') Level
Legendre Coefficients

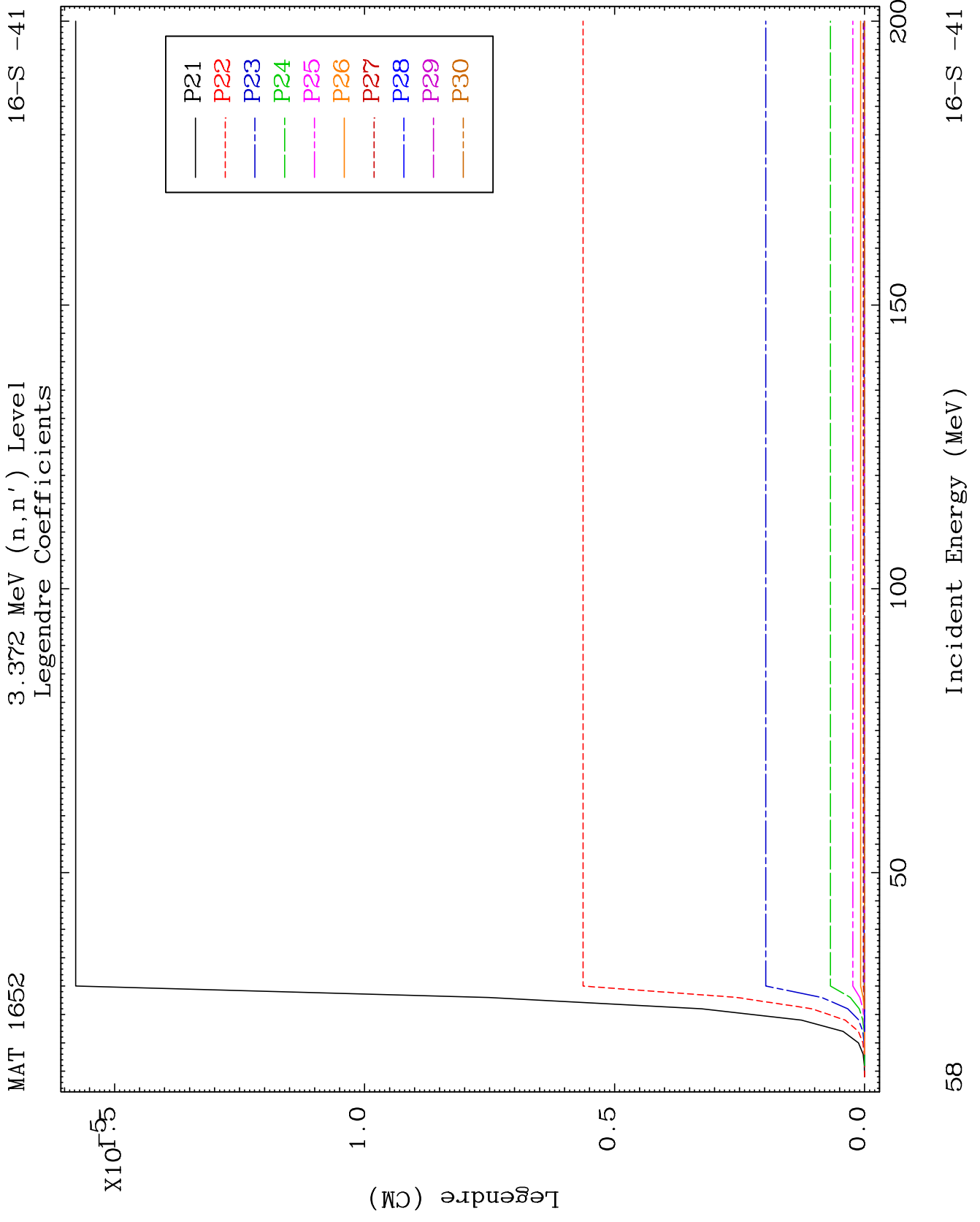
16-S -41



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Incident Energy (MeV)

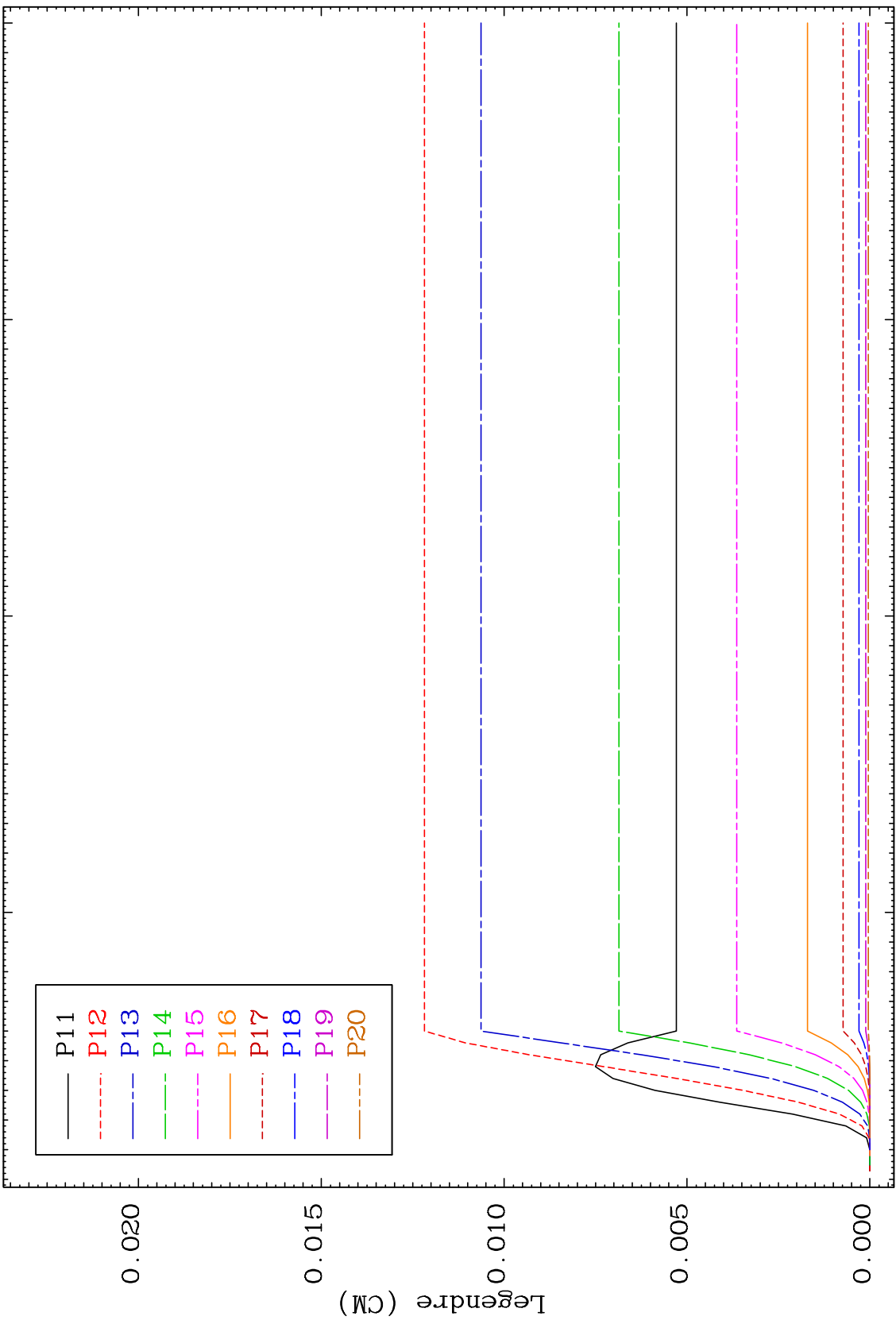
16-S -41



MAT 1652

3.441 MeV (n,n') Level
Legendre Coefficients

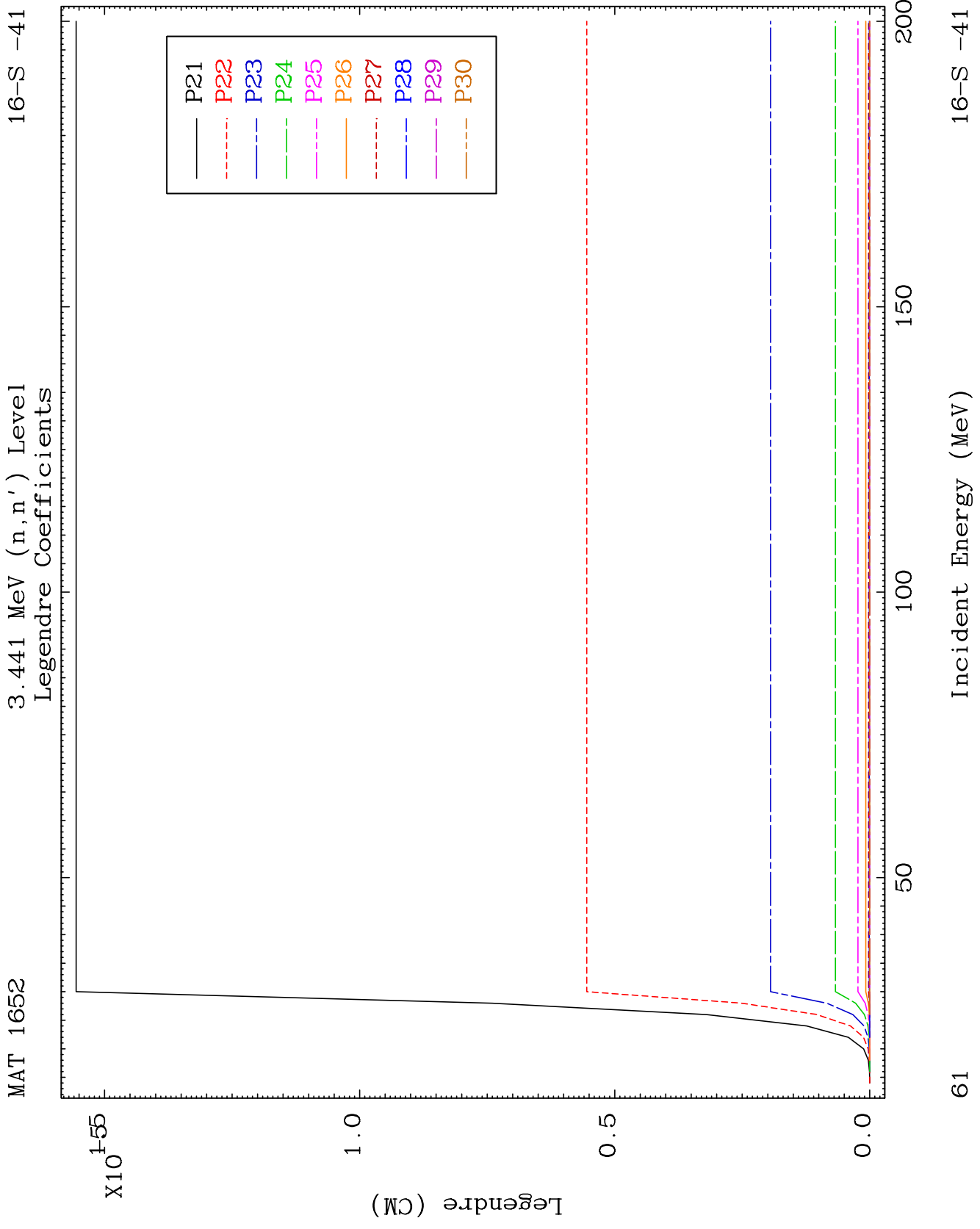
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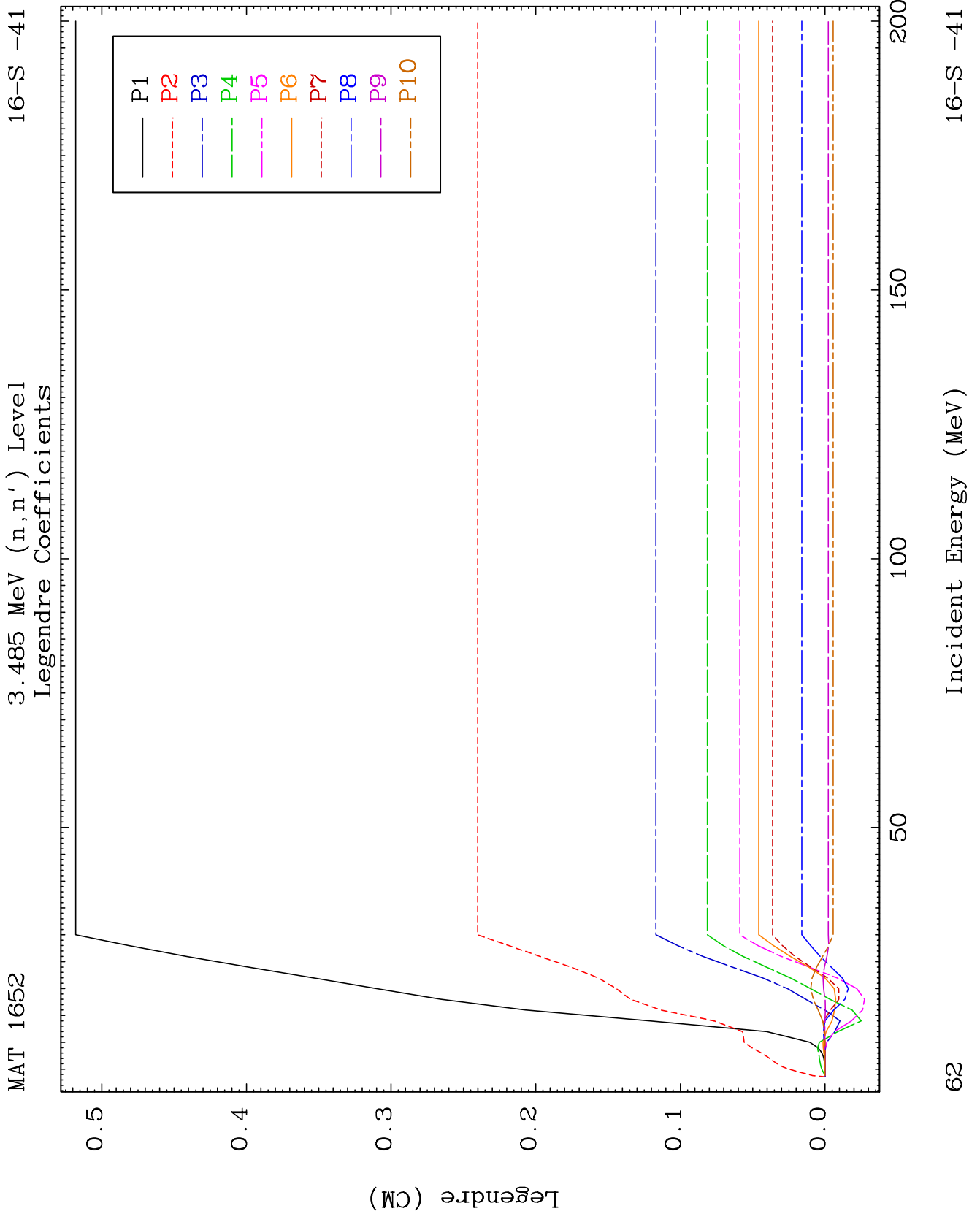


60

Incident Energy (MeV)

16-S -41

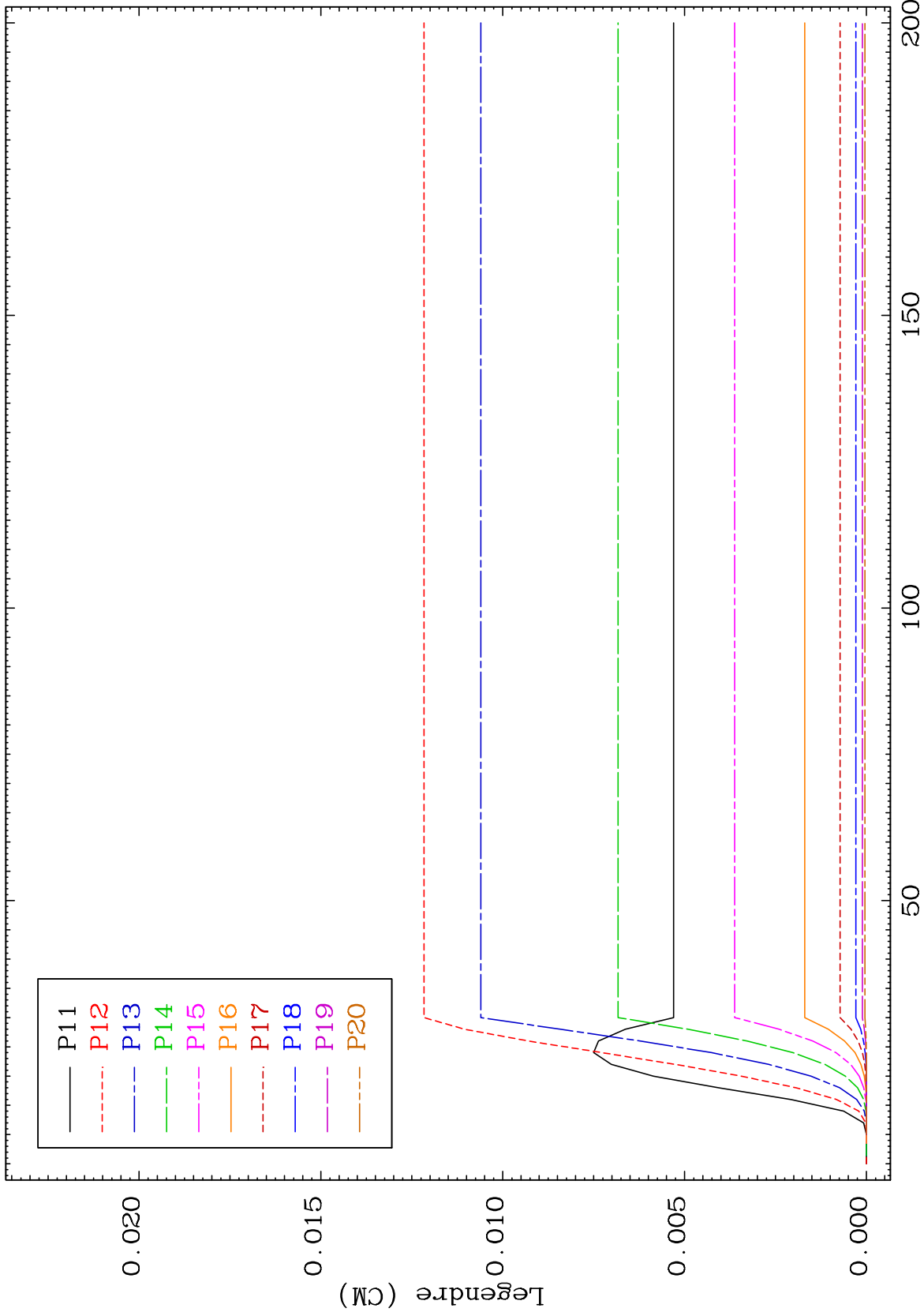




MAT 1652

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Legendre Coefficients

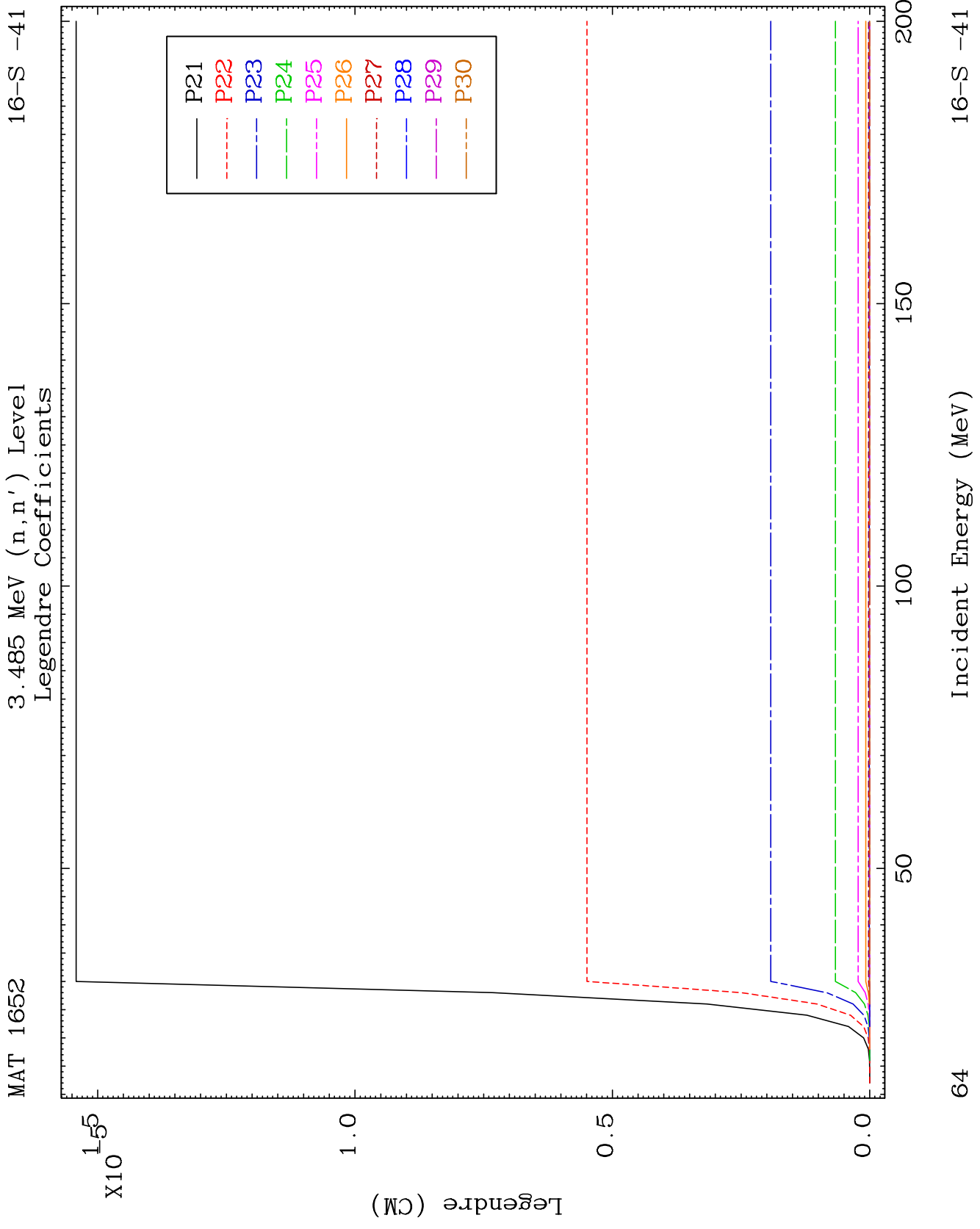
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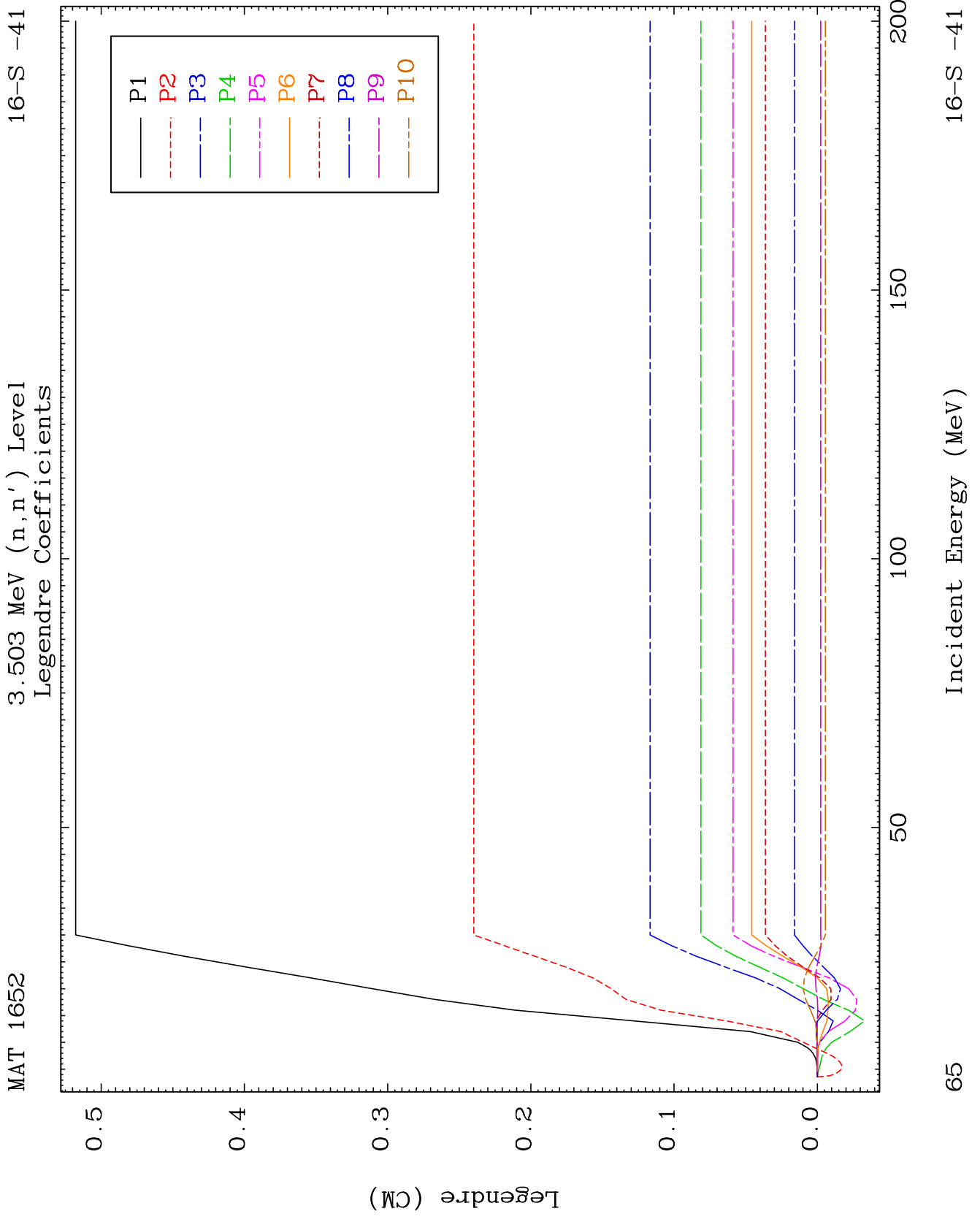


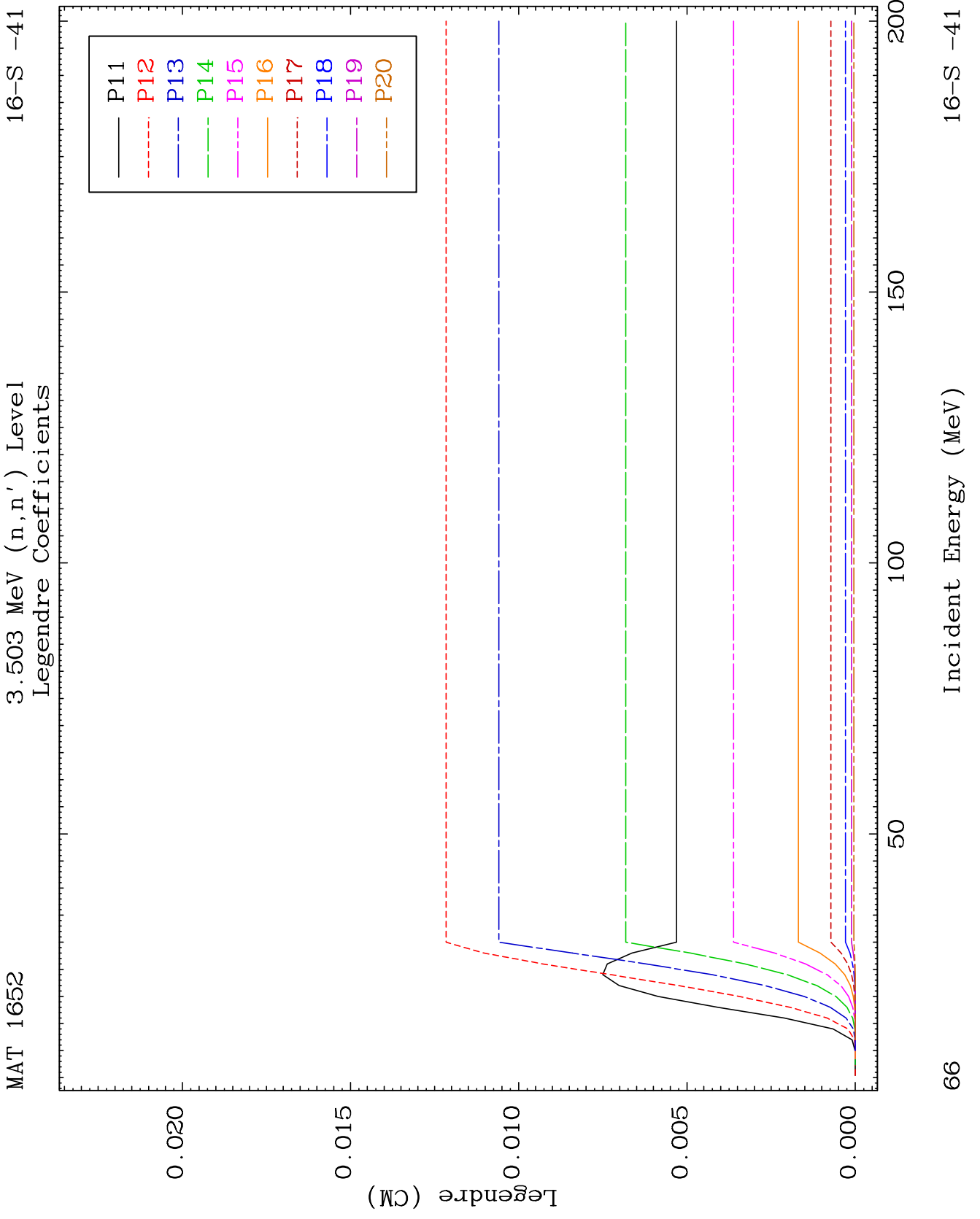
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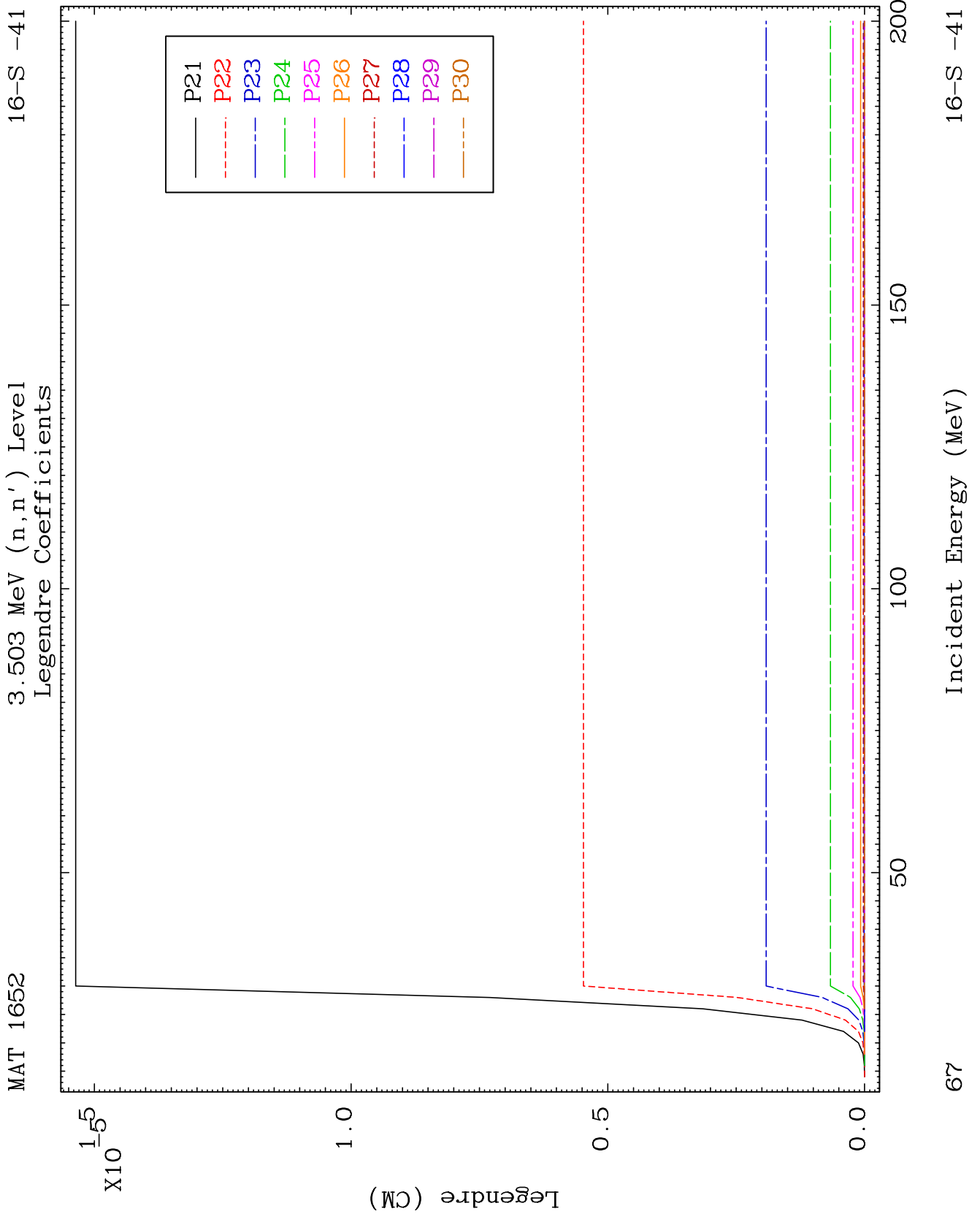
Incident Energy (MeV)

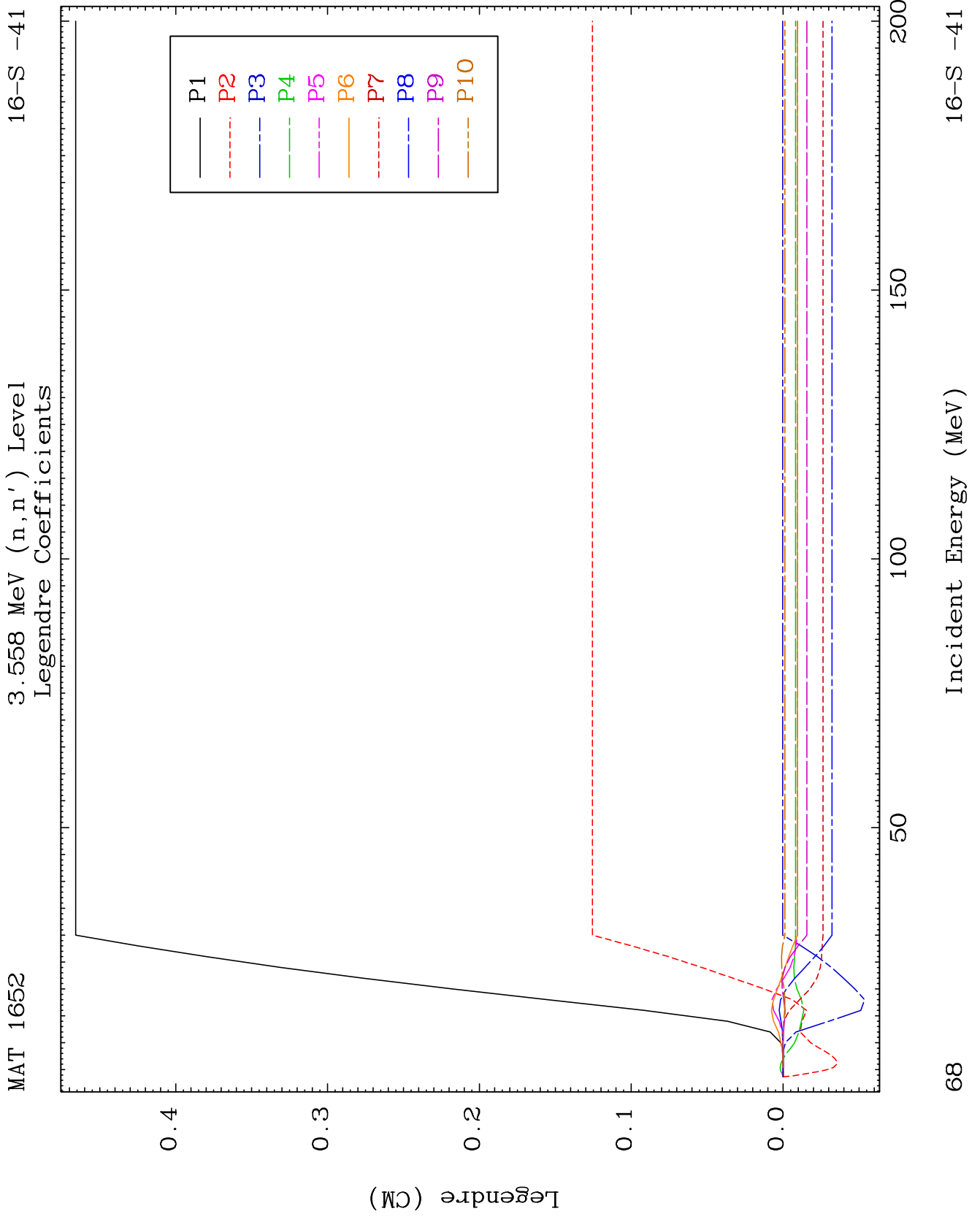
16-S -41

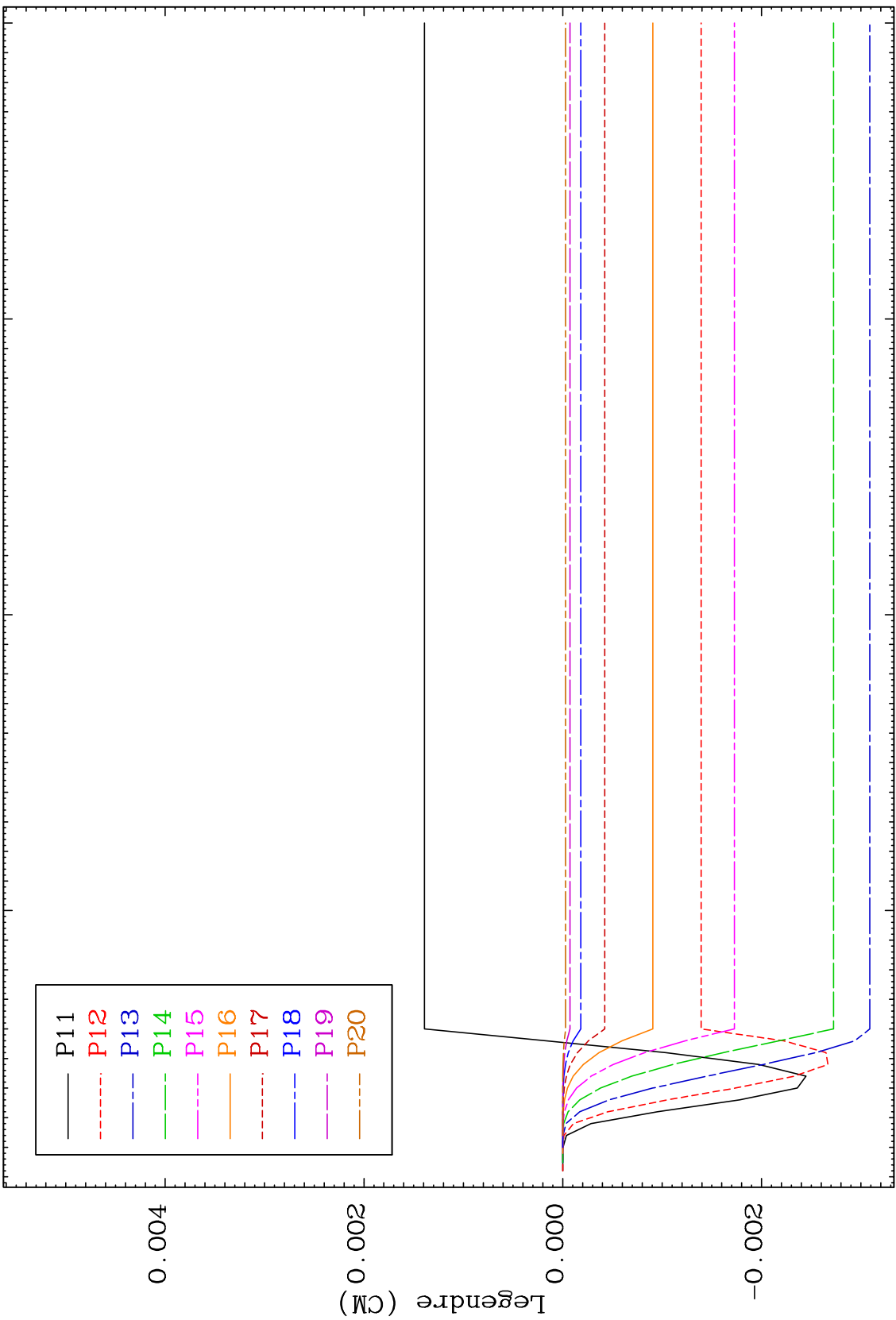


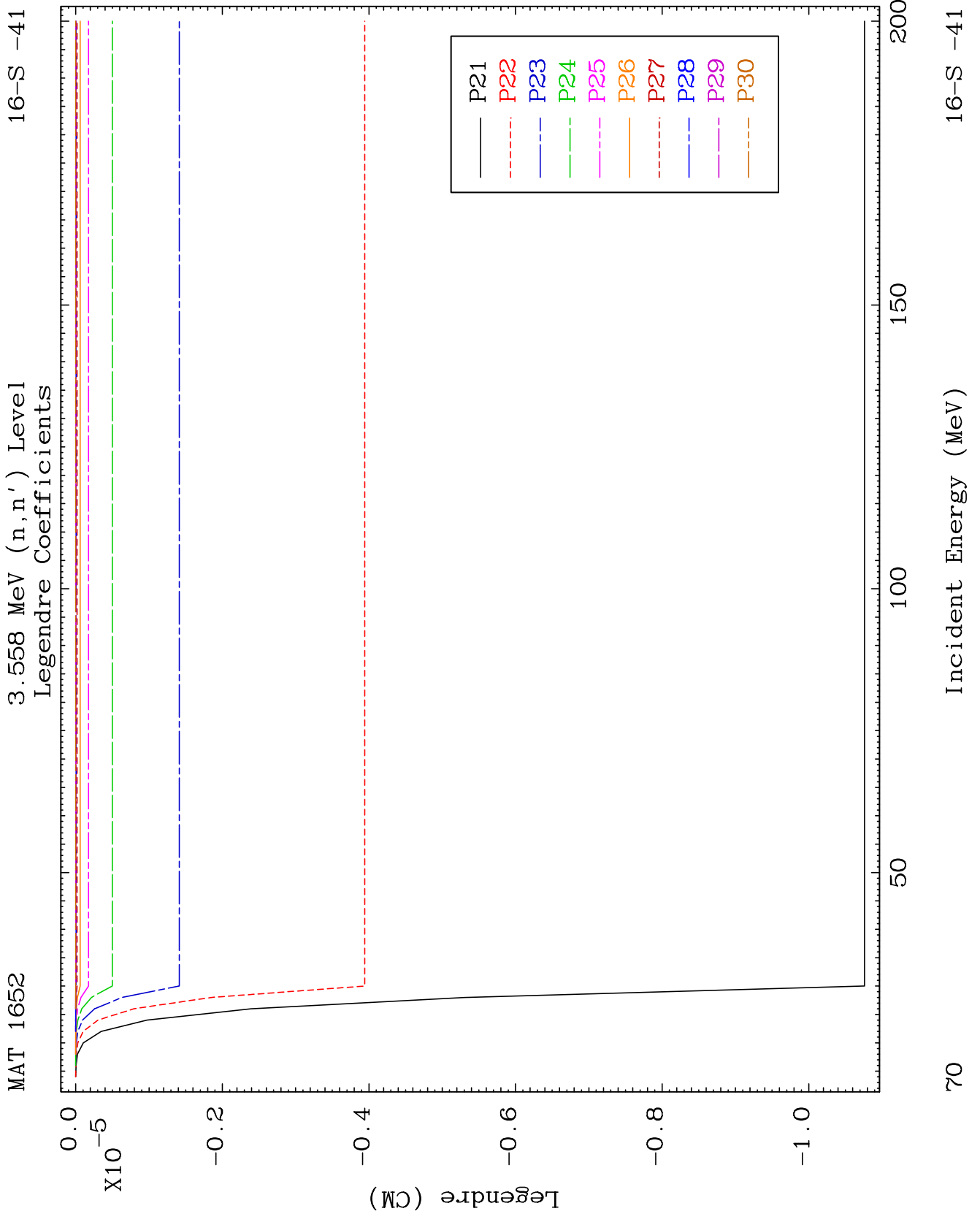


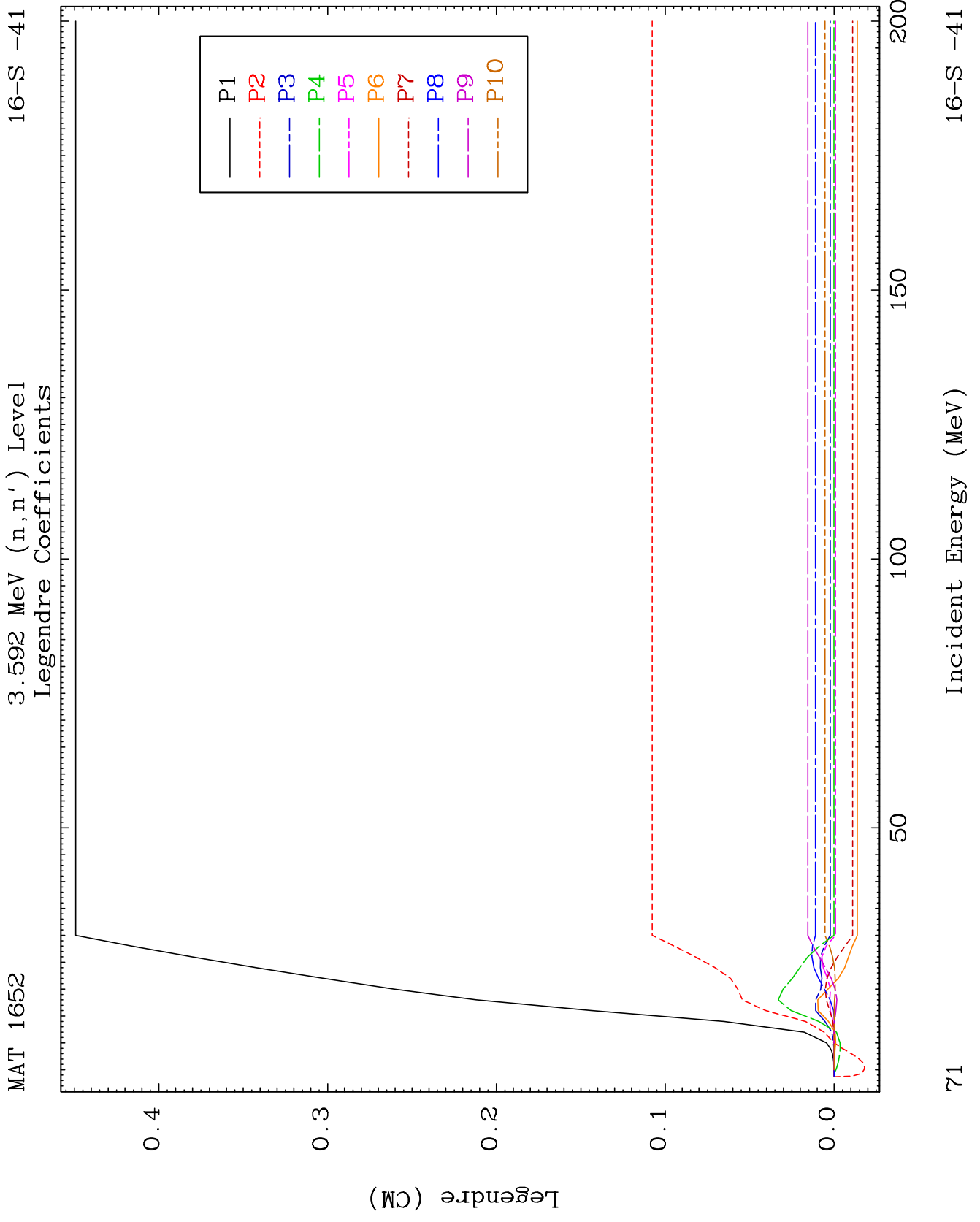








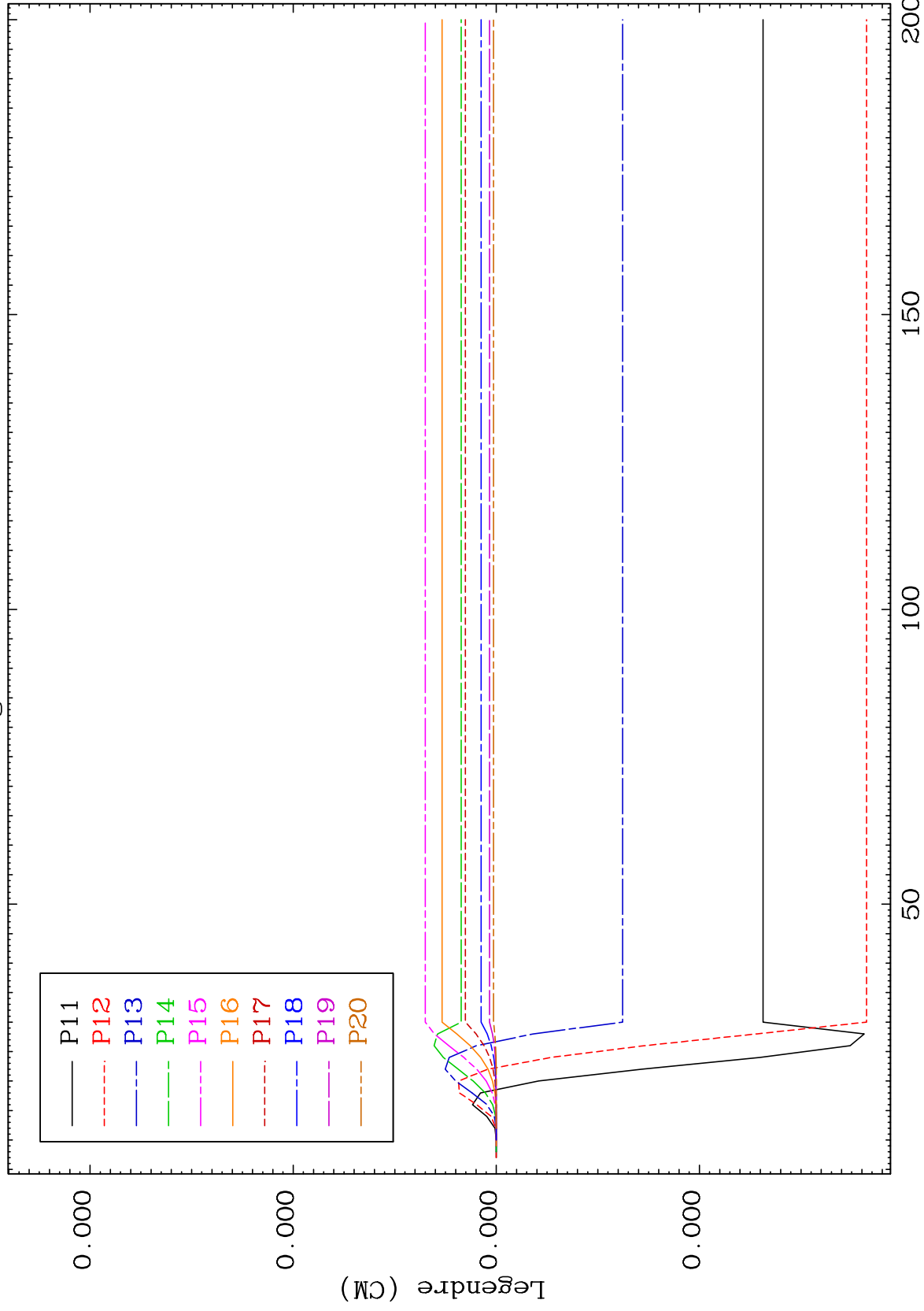


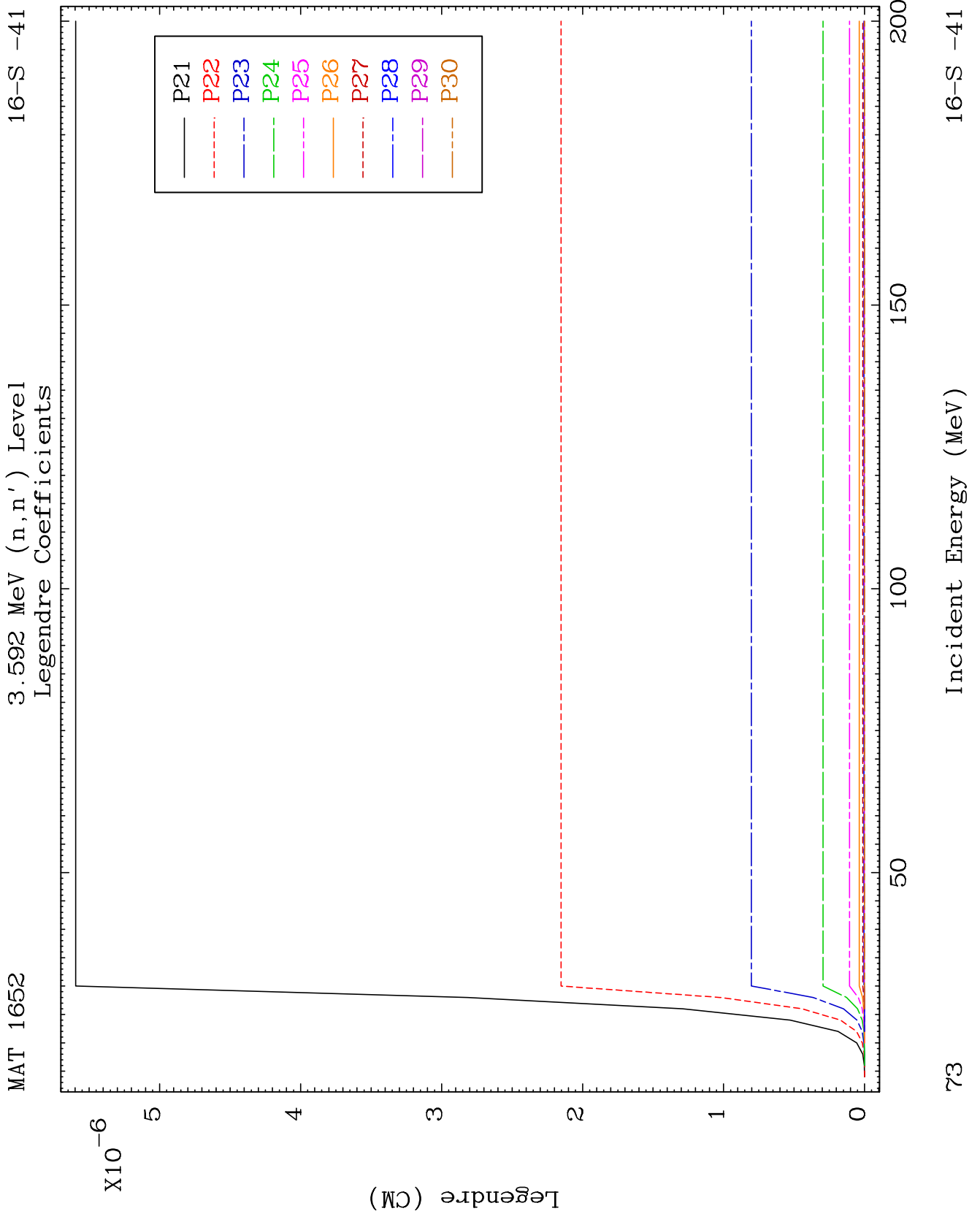


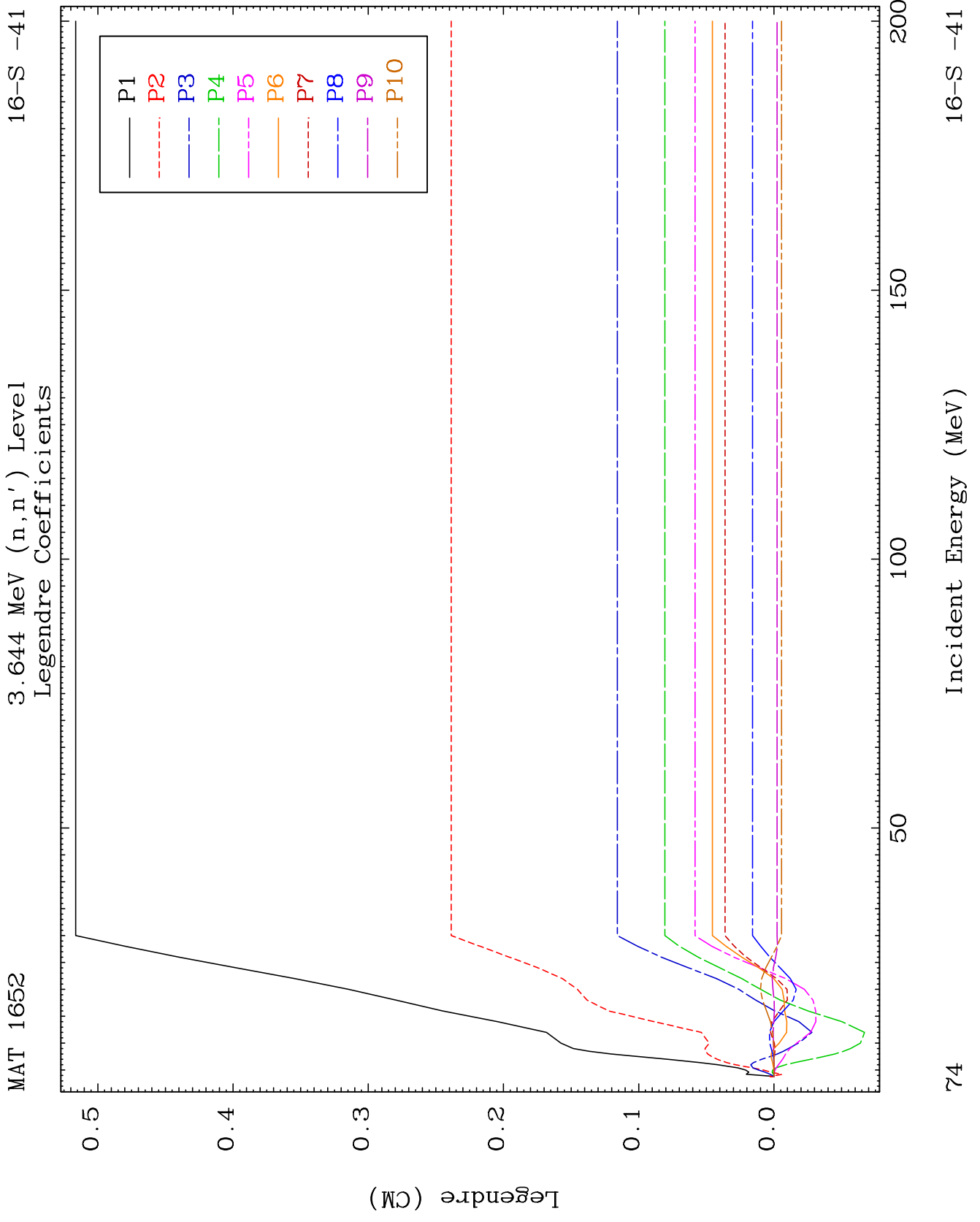
MAT 1652

3.592 MeV (n,n') Level
Legendre Coefficients

16-S -41



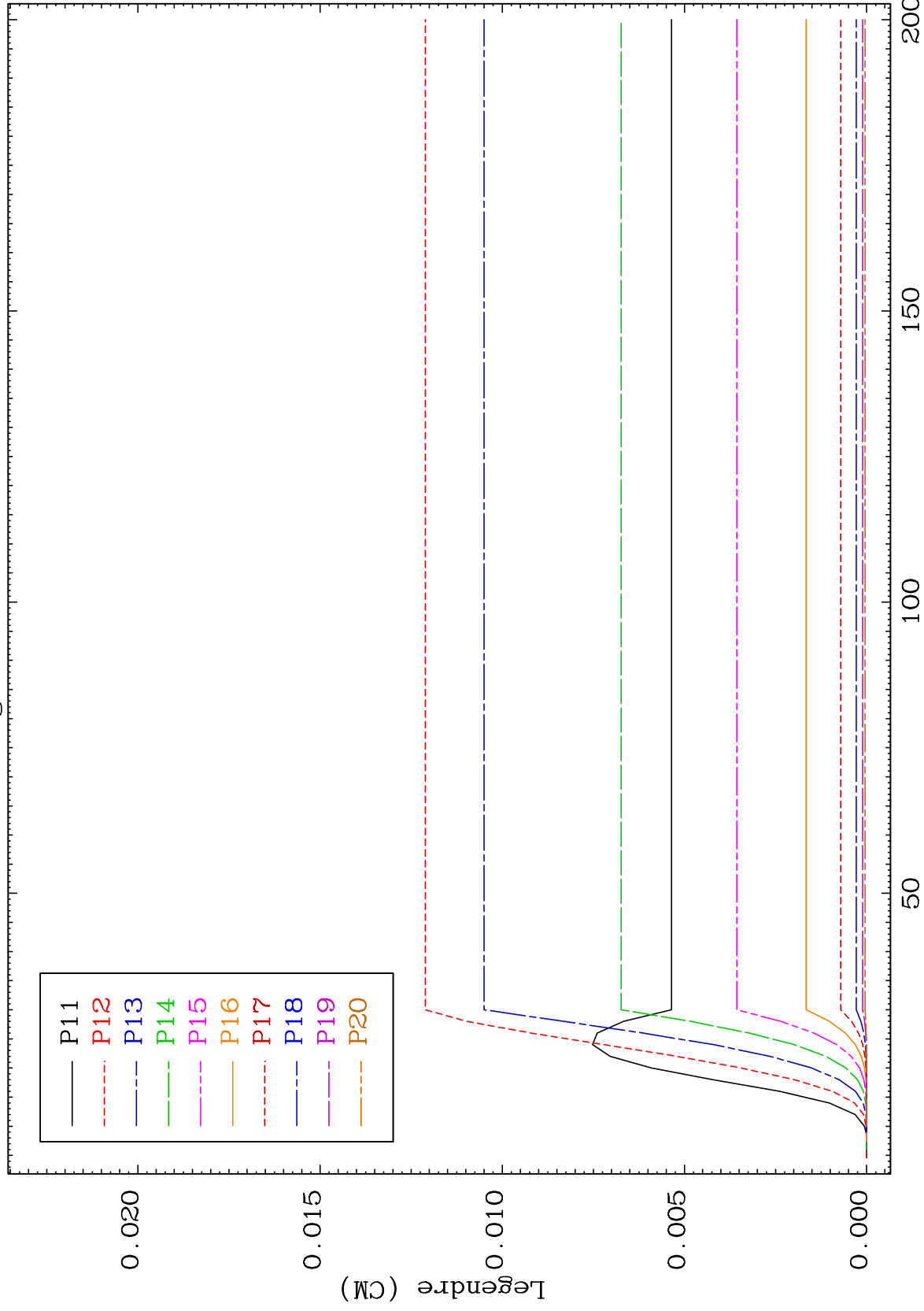




MAT 1652

3.644 MeV (n,n') Level
Legendre Coefficients

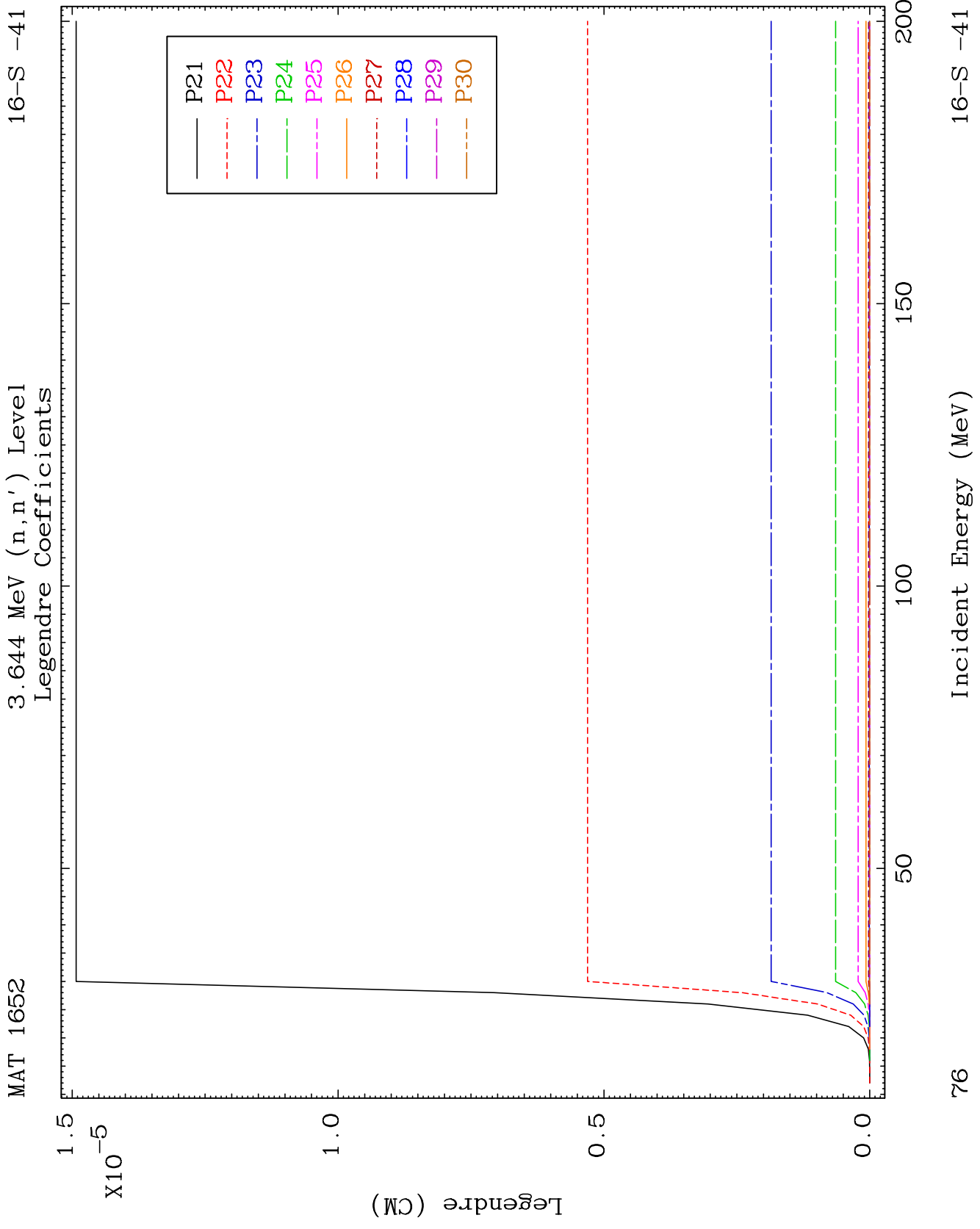
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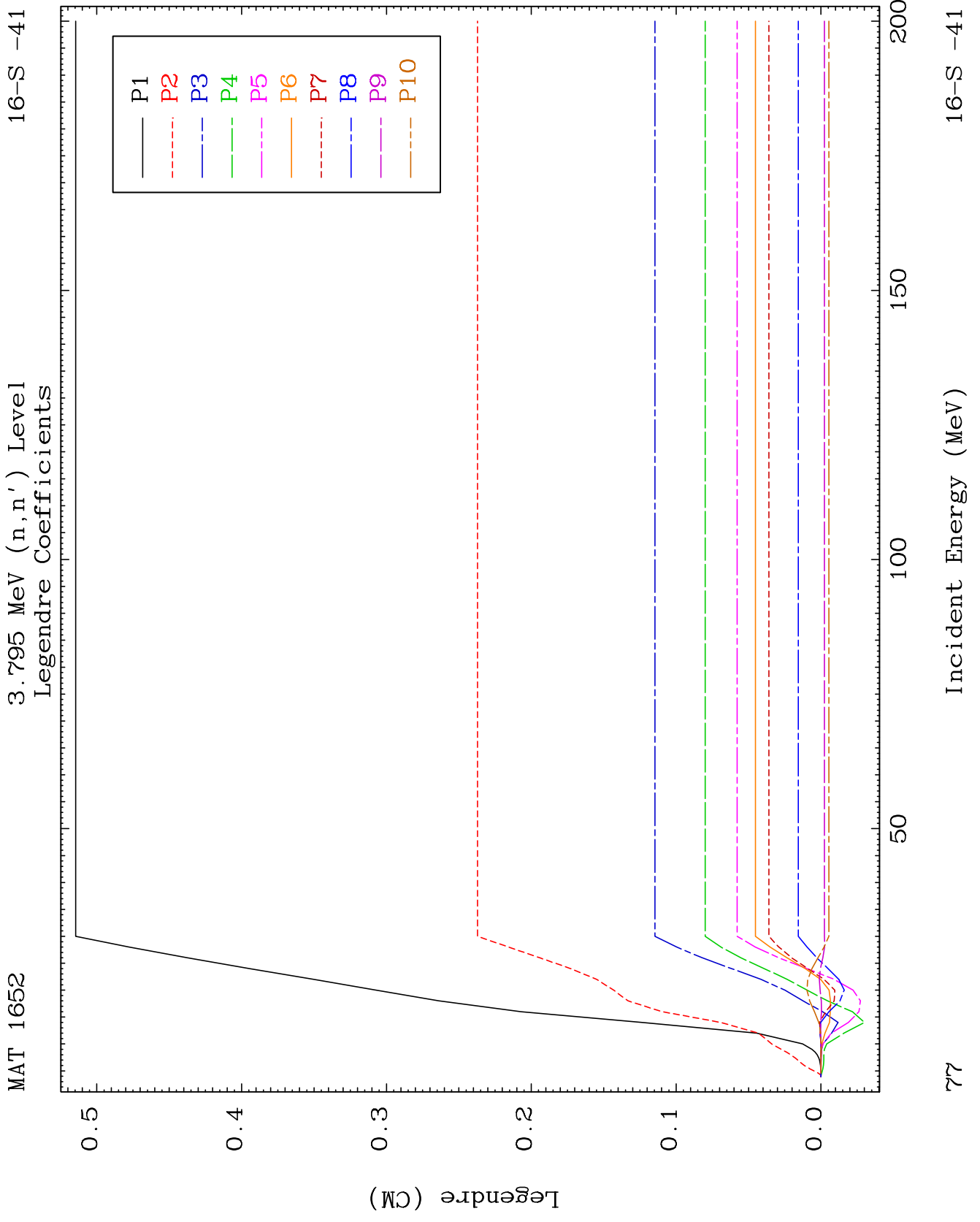


75

Incident Energy (MeV)

16-S -41

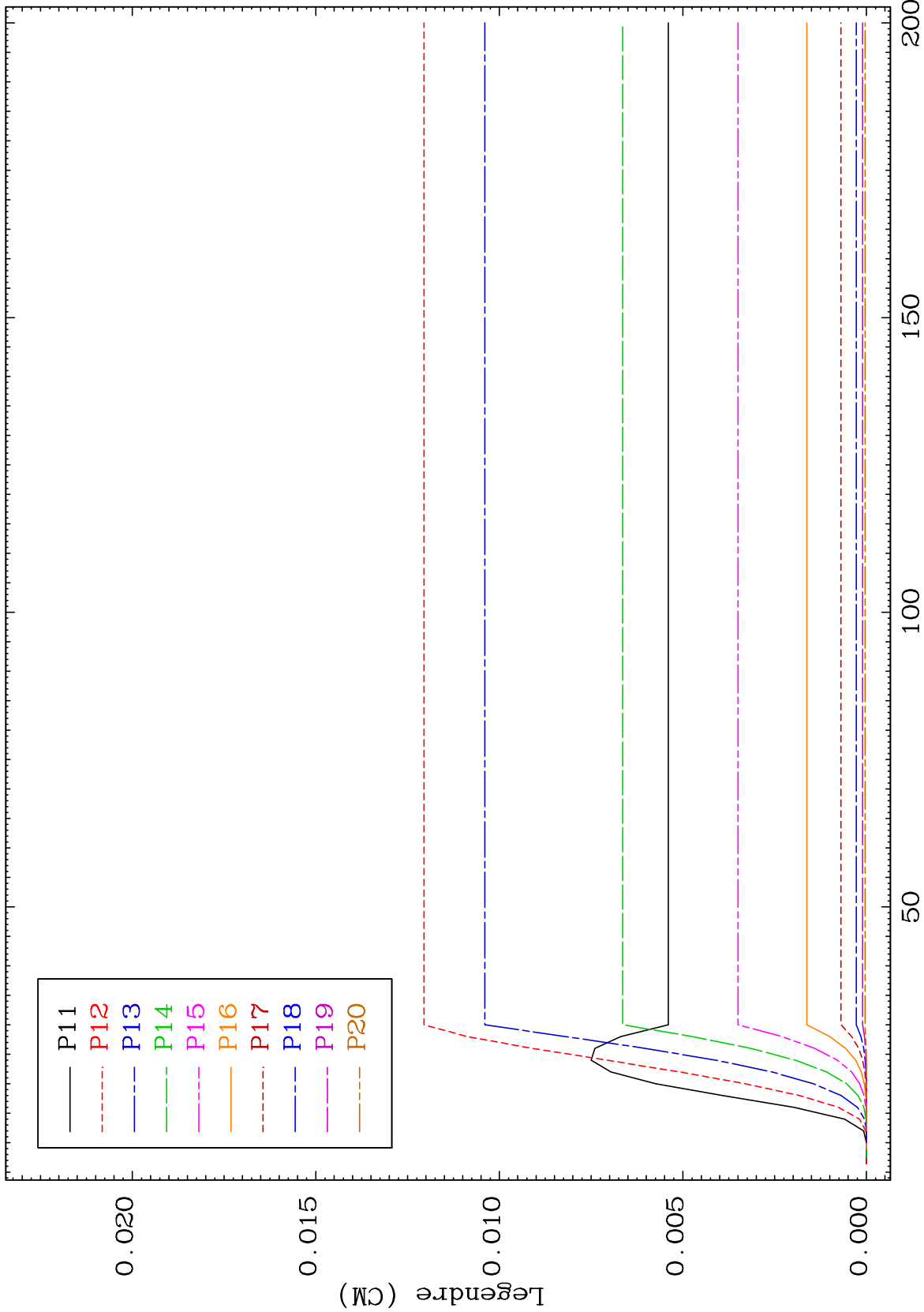




MAT 1652

3.795 MeV (n,n') Level
Legendre Coefficients

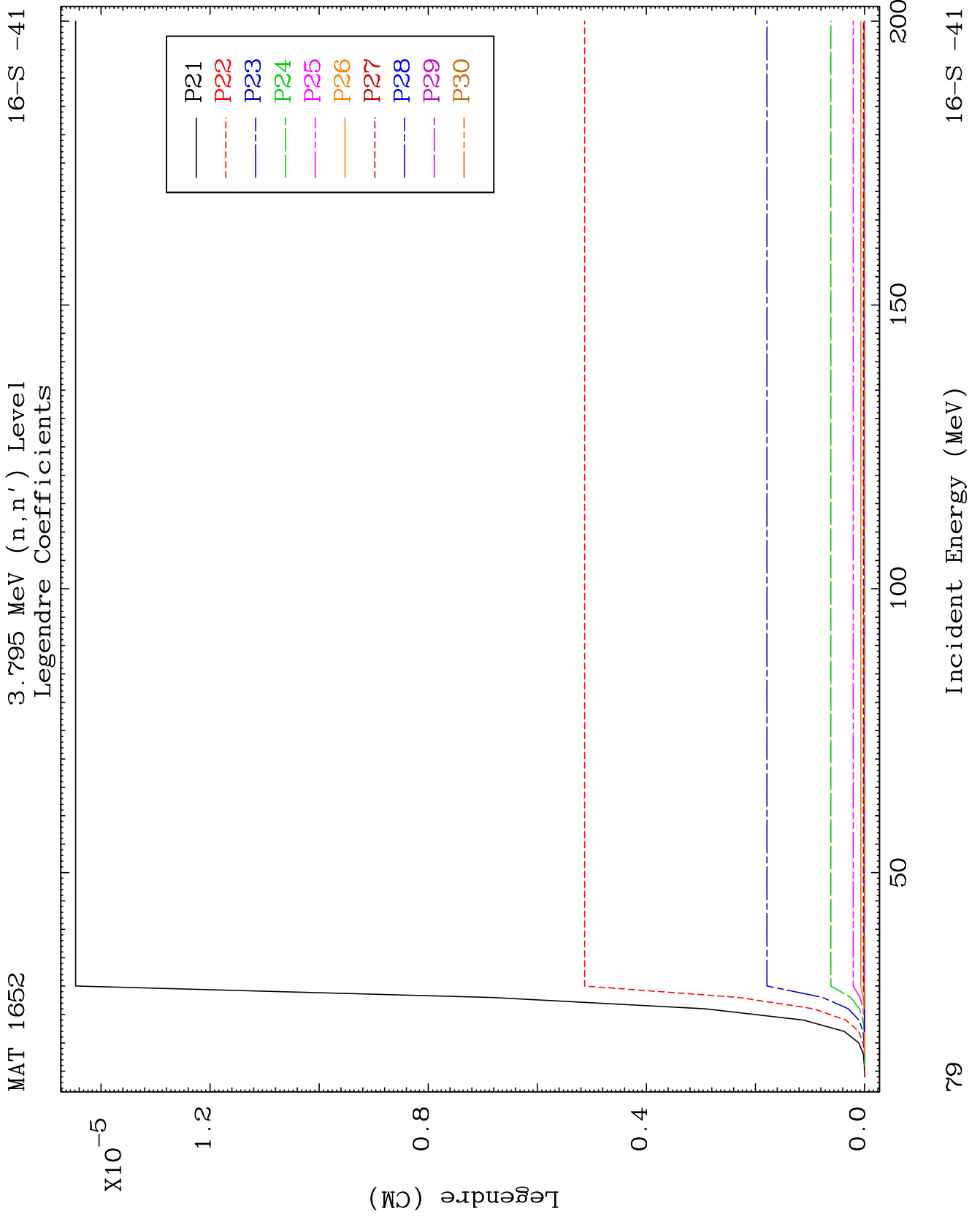
16-S -41

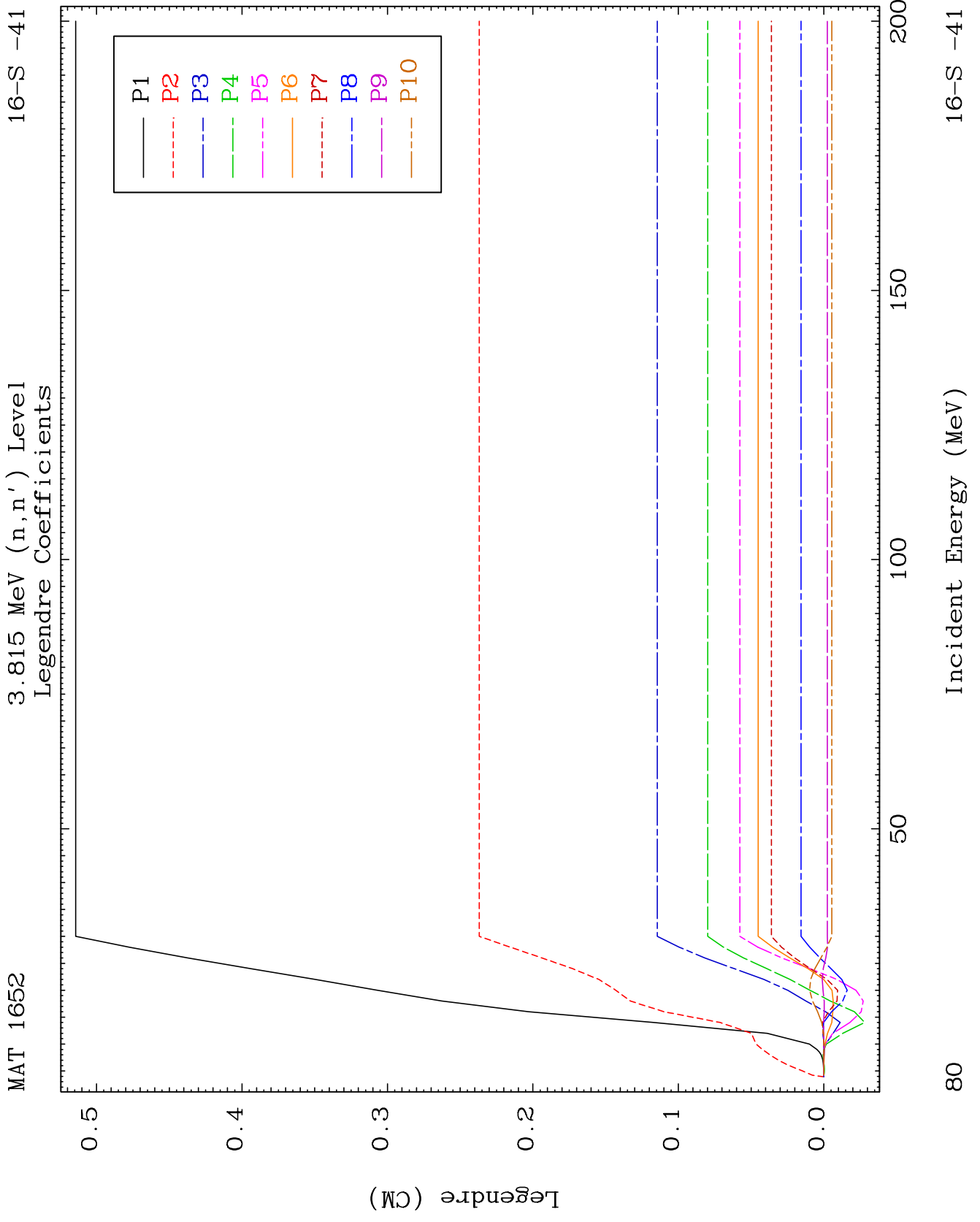


78

Incident Energy (MeV)

16-S -41

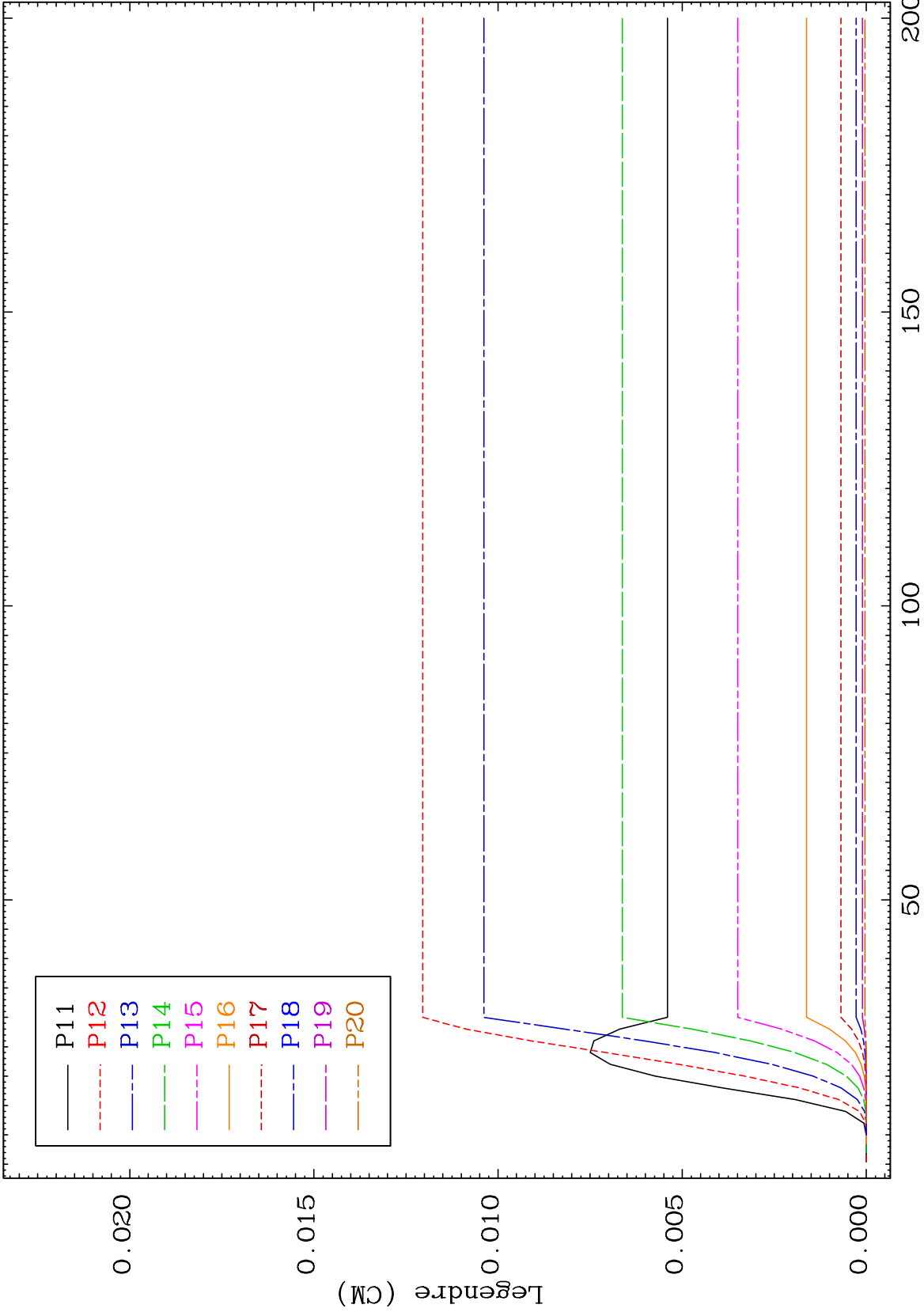




MAT 1652

3.815 MeV (n,n') Level
Legendre Coefficients

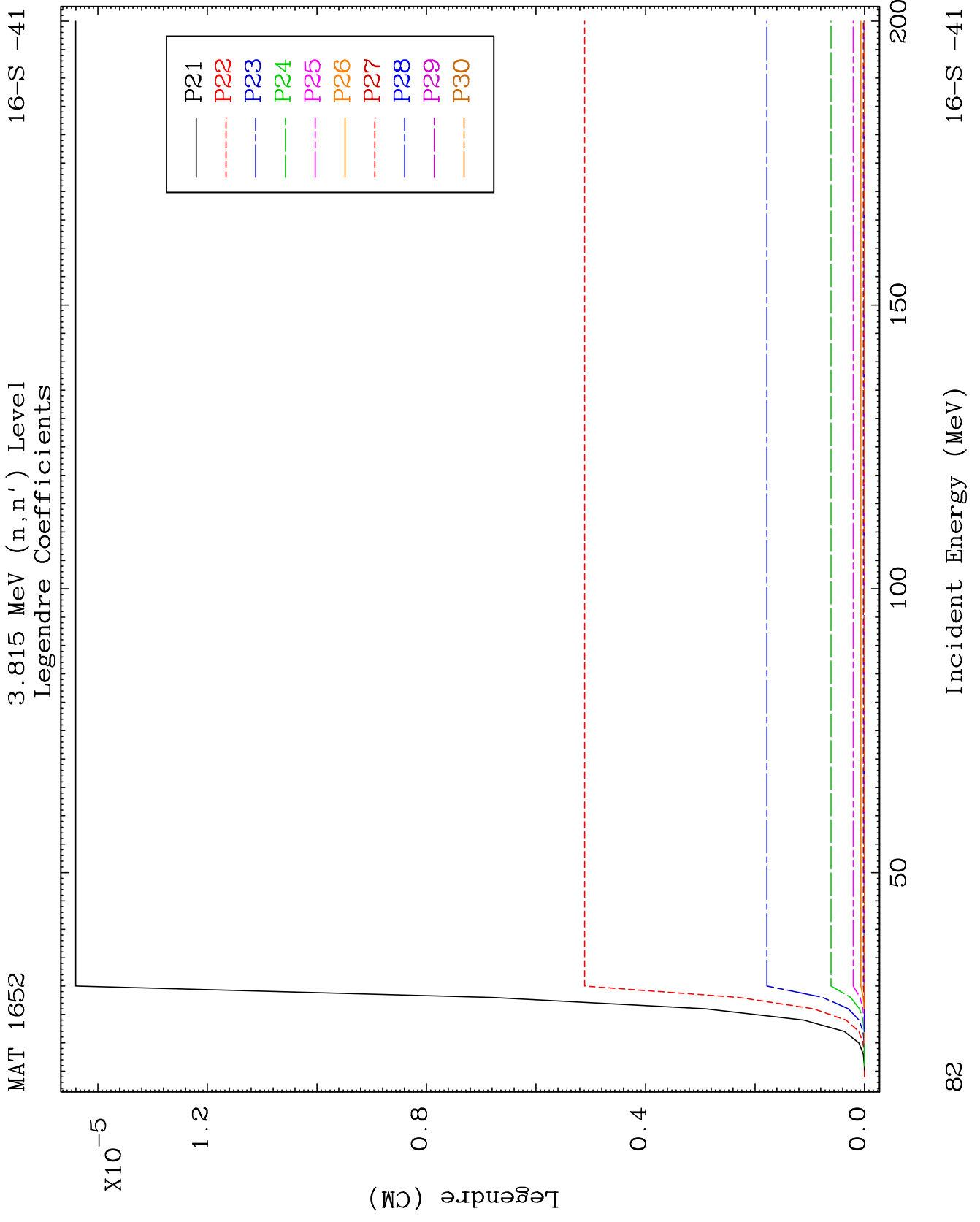
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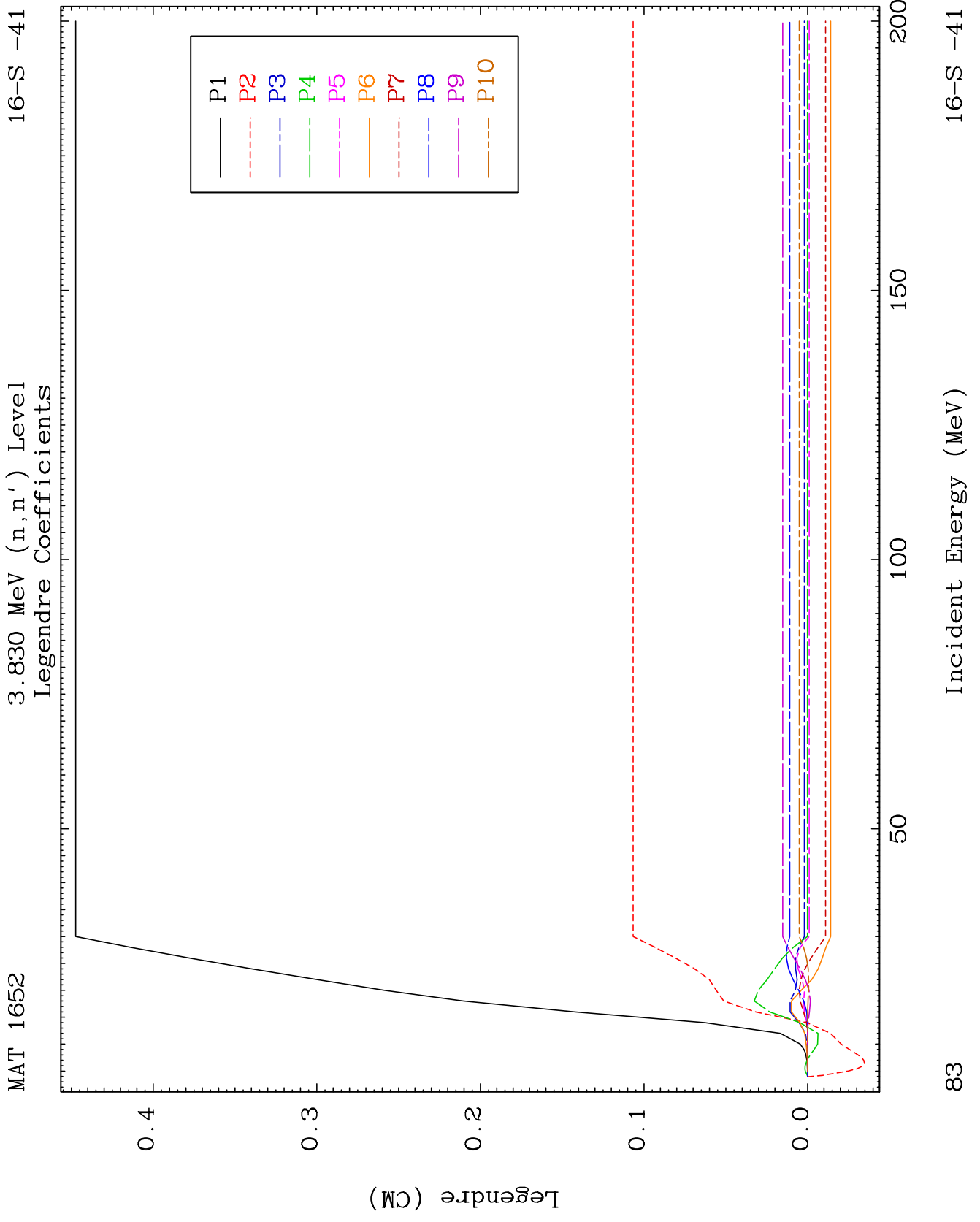


81

Incident Energy (MeV)

16-S -41

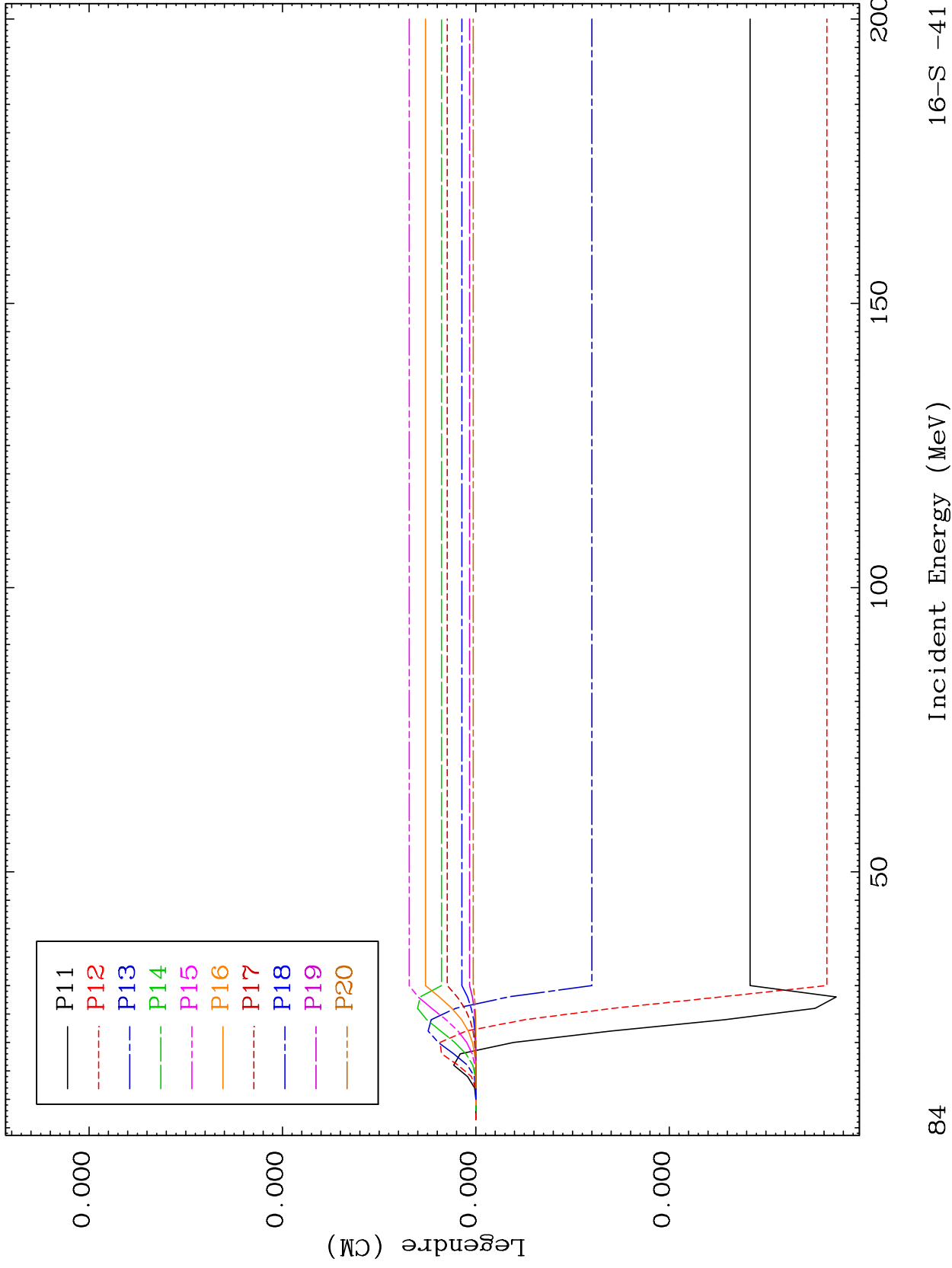




MAT 1652

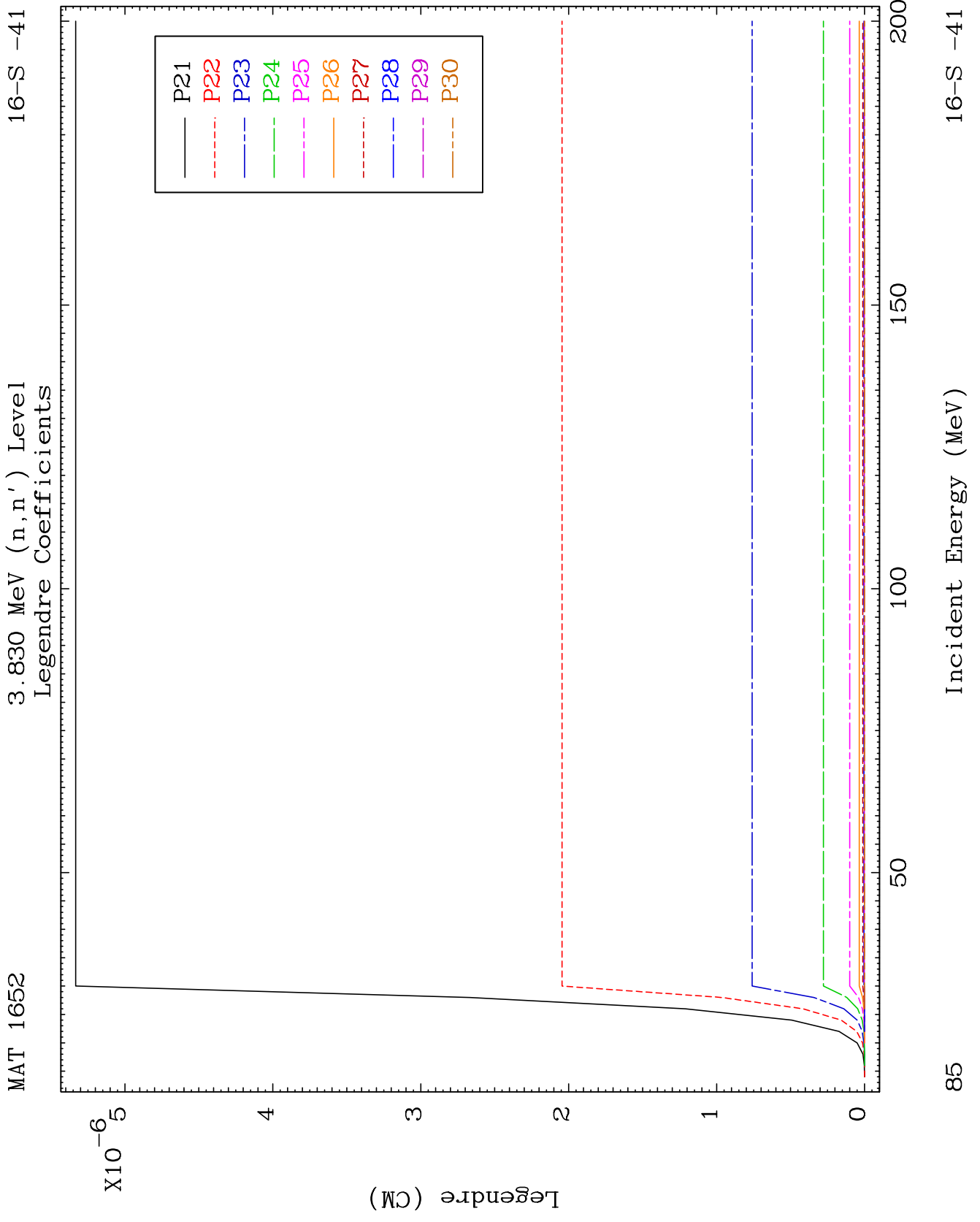
3.830 MeV (n,n') Level
Legendre Coefficients

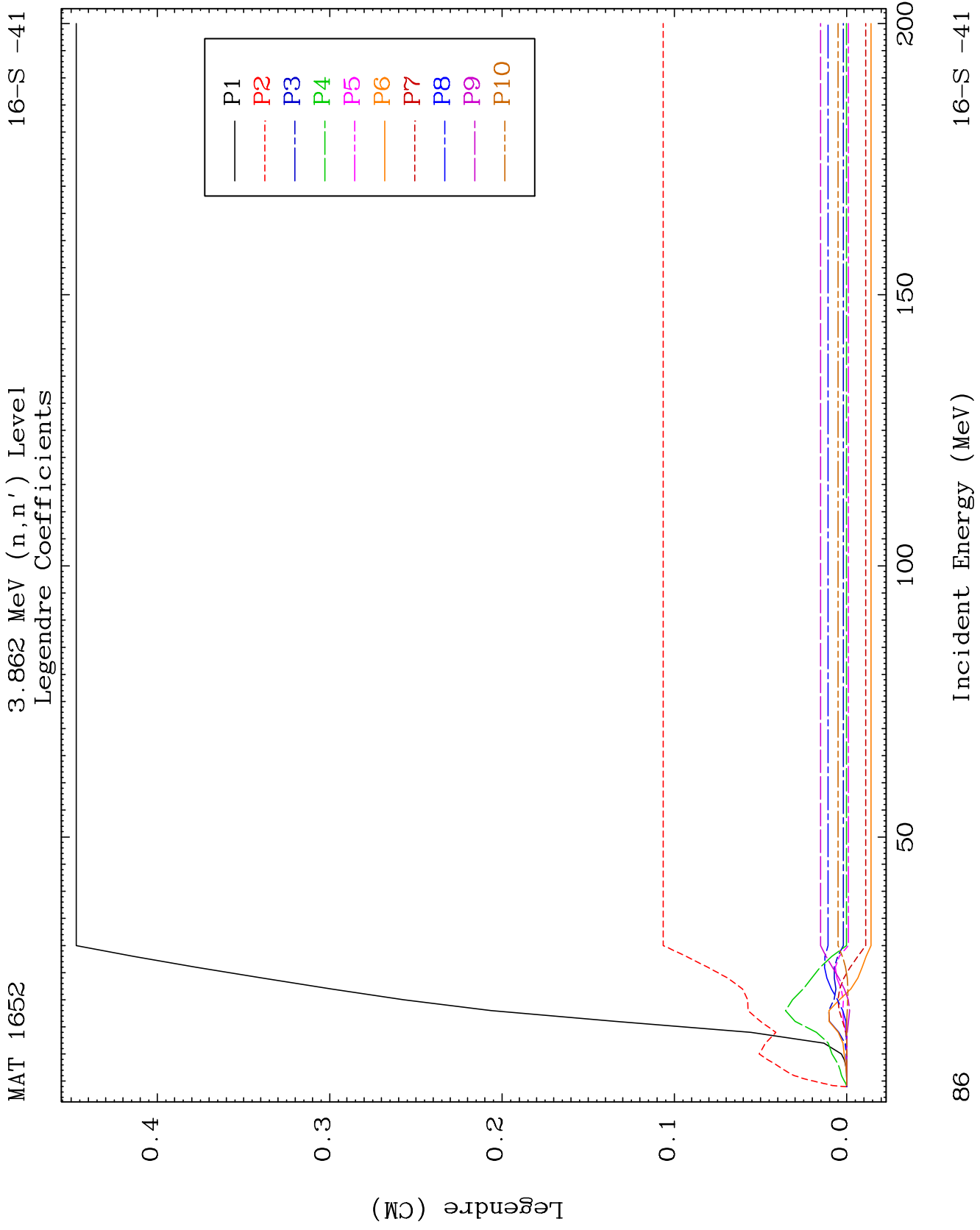
16-S -41



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16-S -41

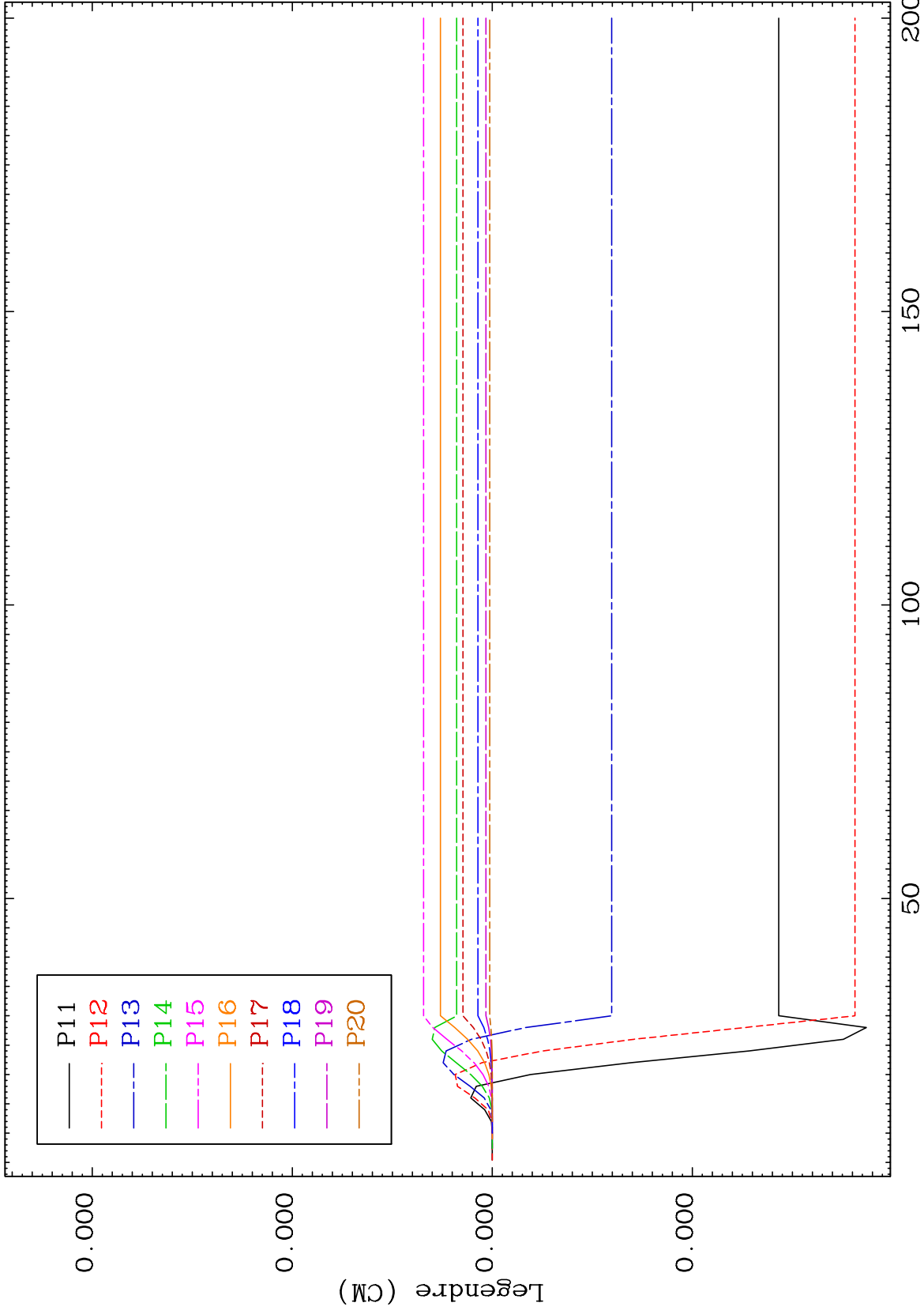




MAT 1652

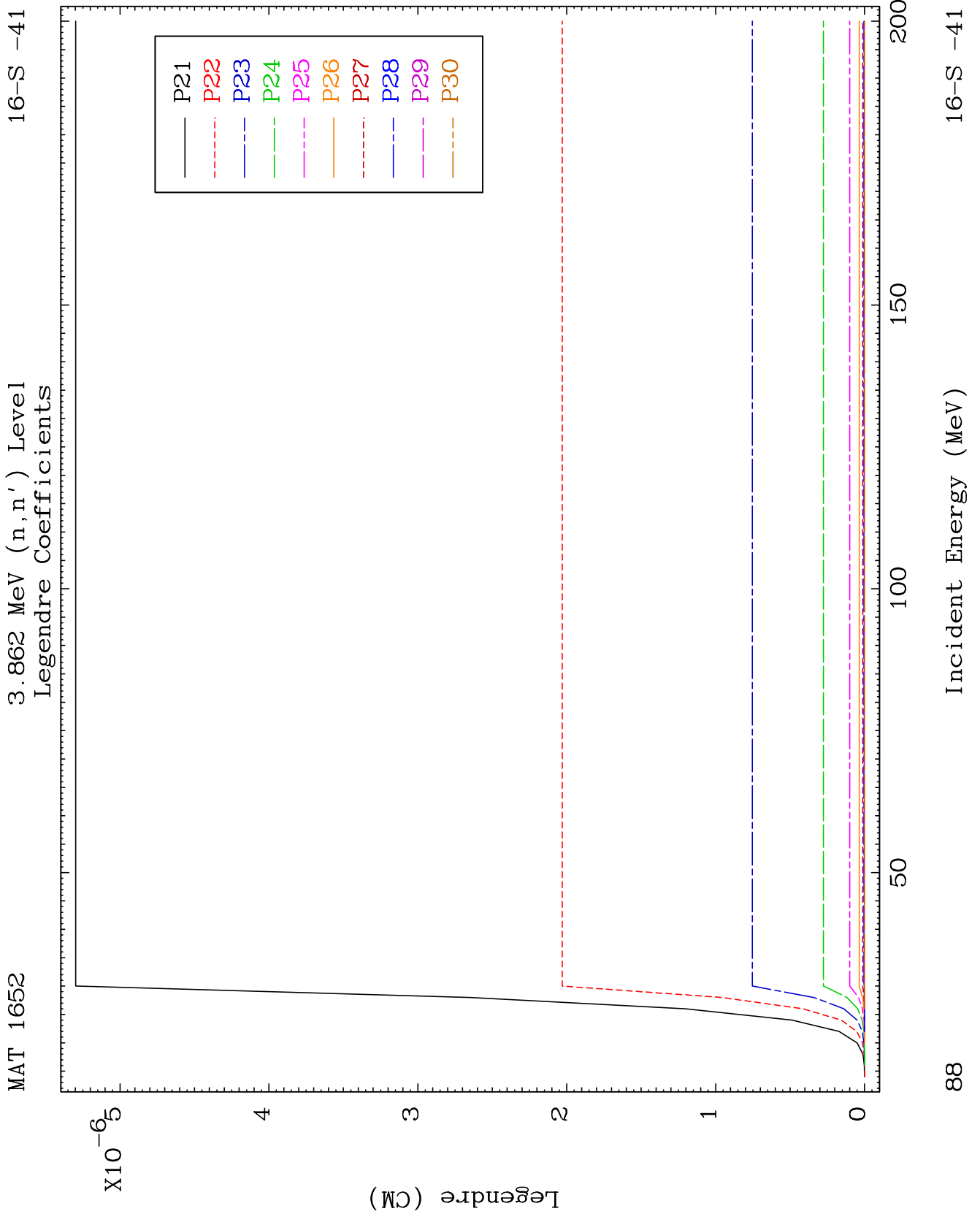
3.862 MeV (n,n') Level
Legendre Coefficients

16-S -41



87

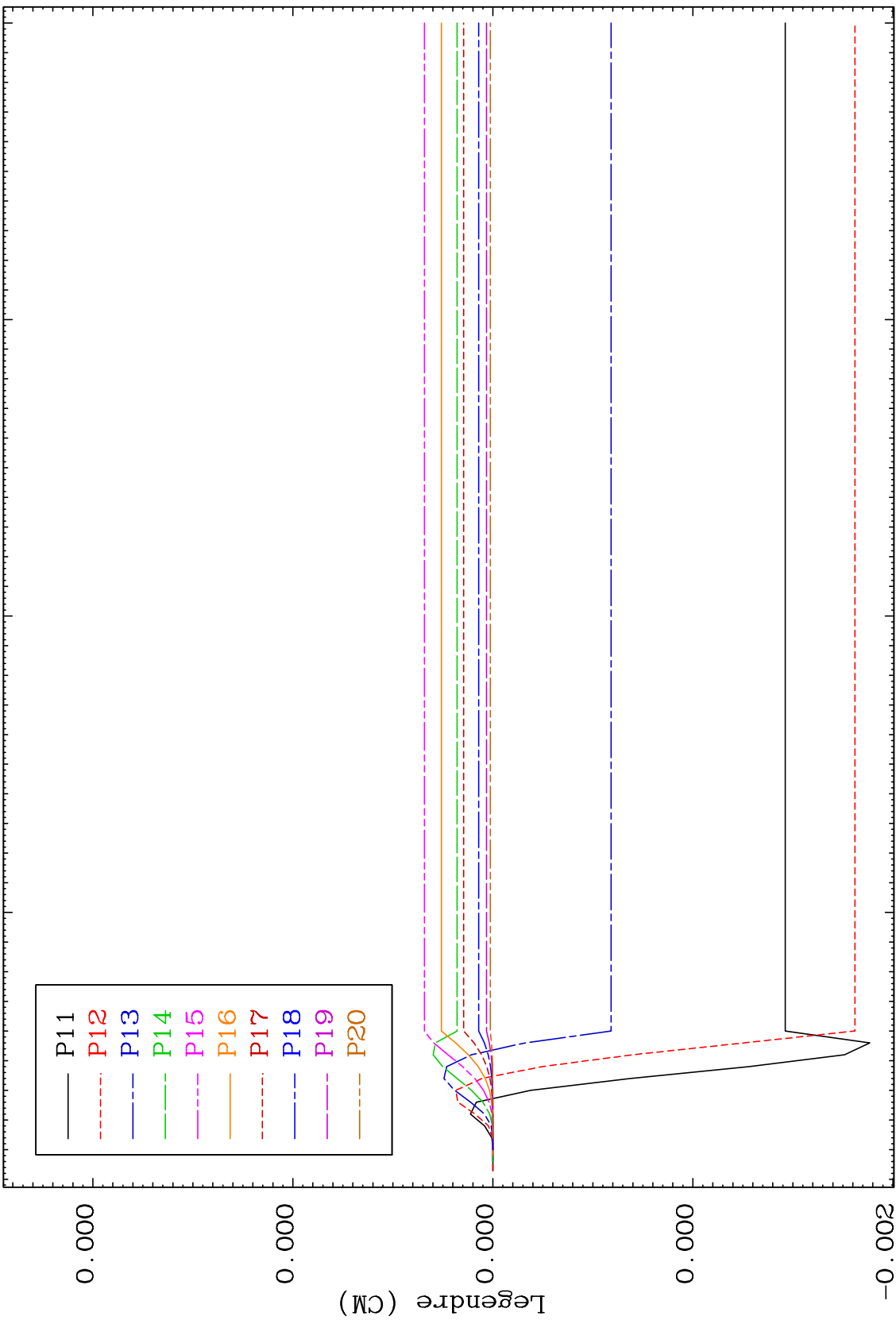
16-S -41



MAT 1652

3.931 MeV (n,n') Level
Legendre Coefficients

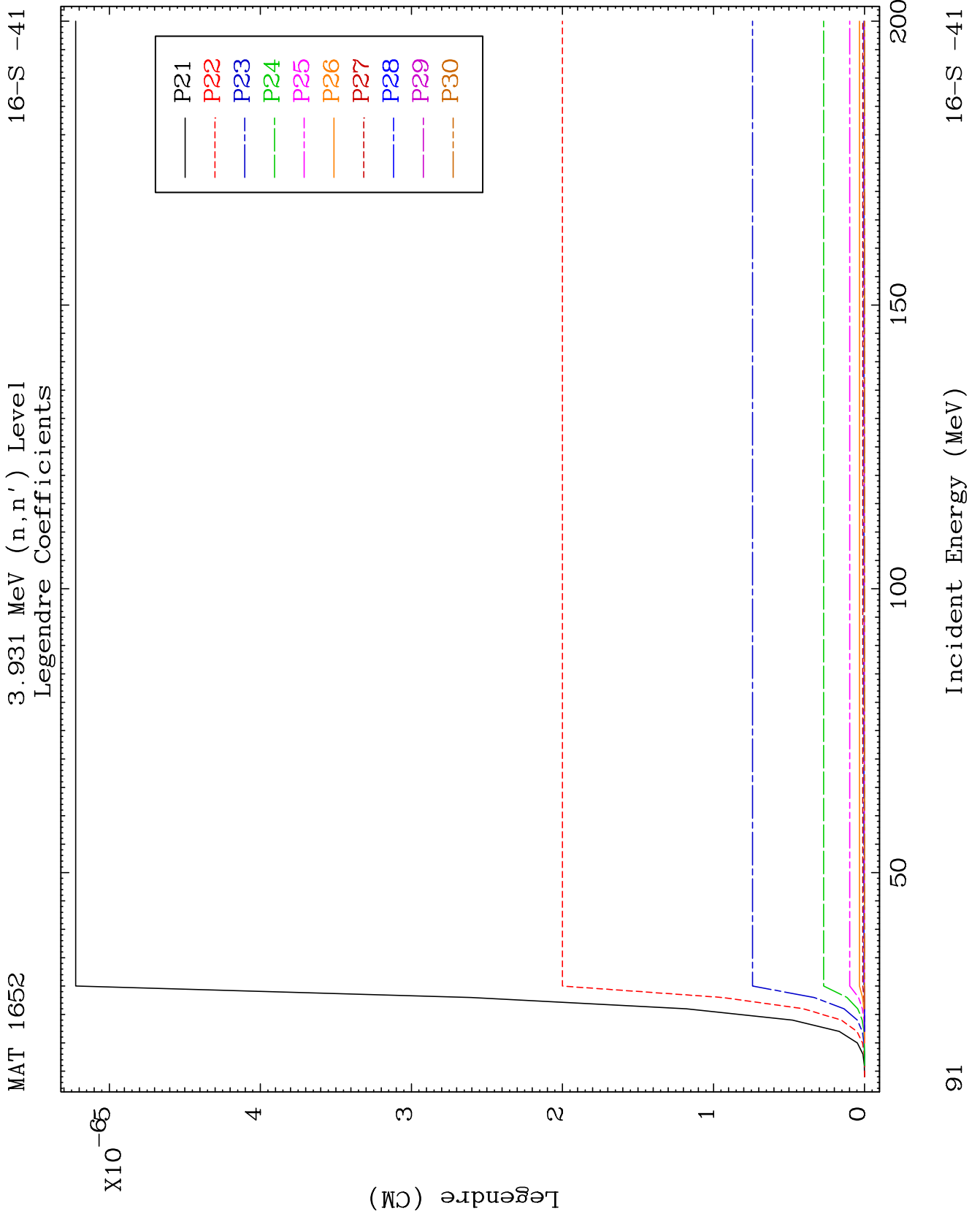
16-S -41



90

Incident Energy (MeV)

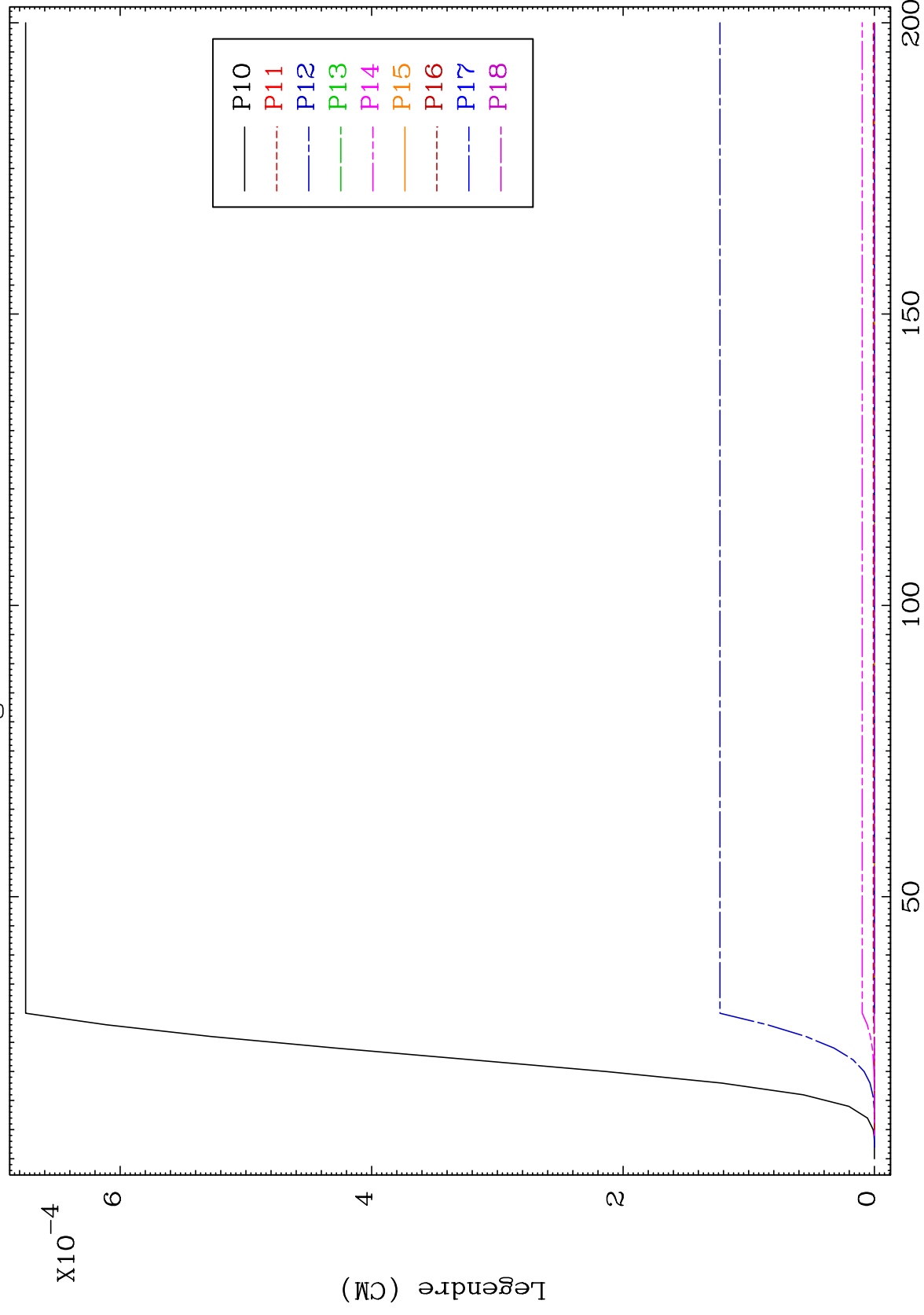
16-S -41



MAT 1652

3.975 MeV (n,n') Level
Legendre Coefficients

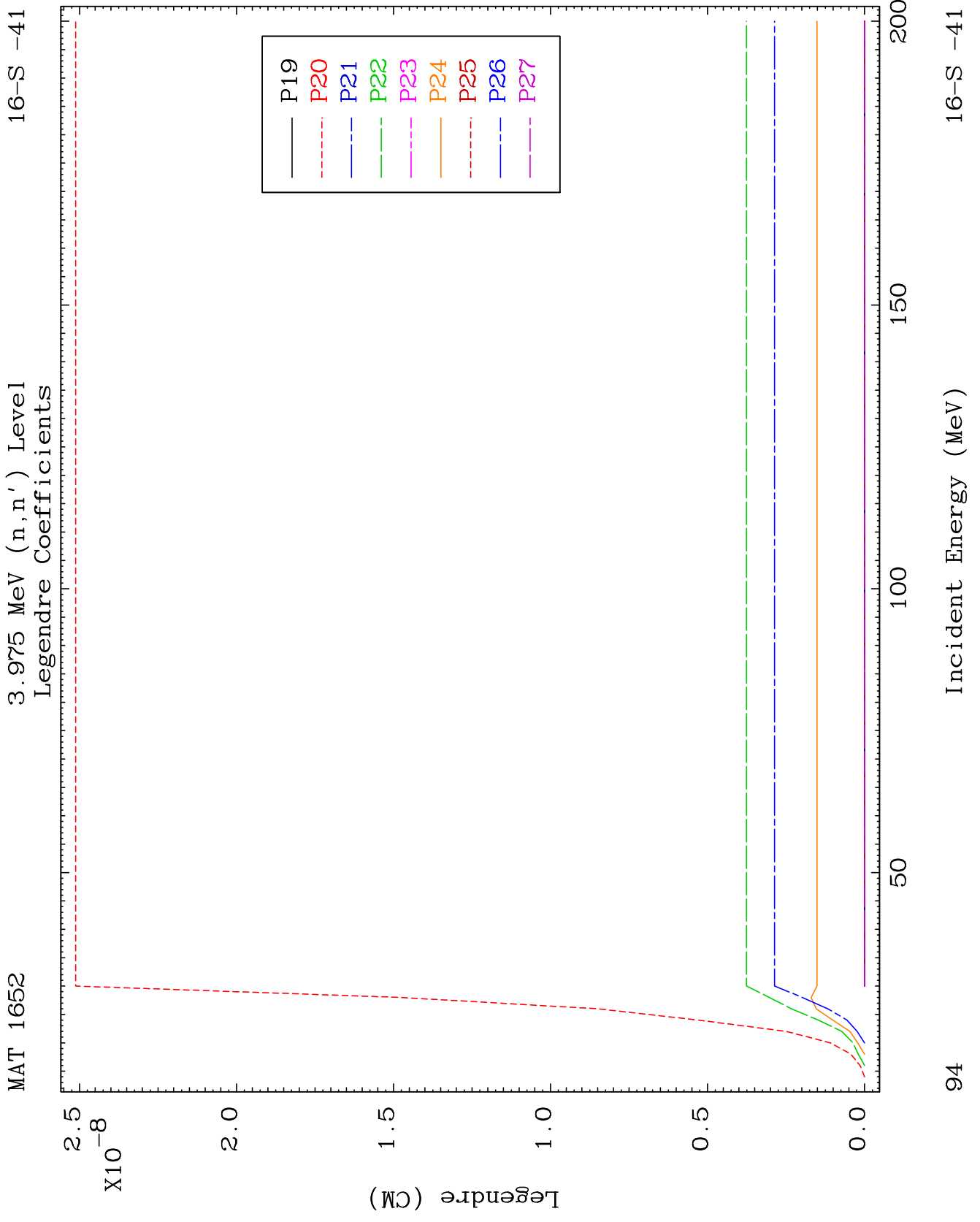
16-S -41

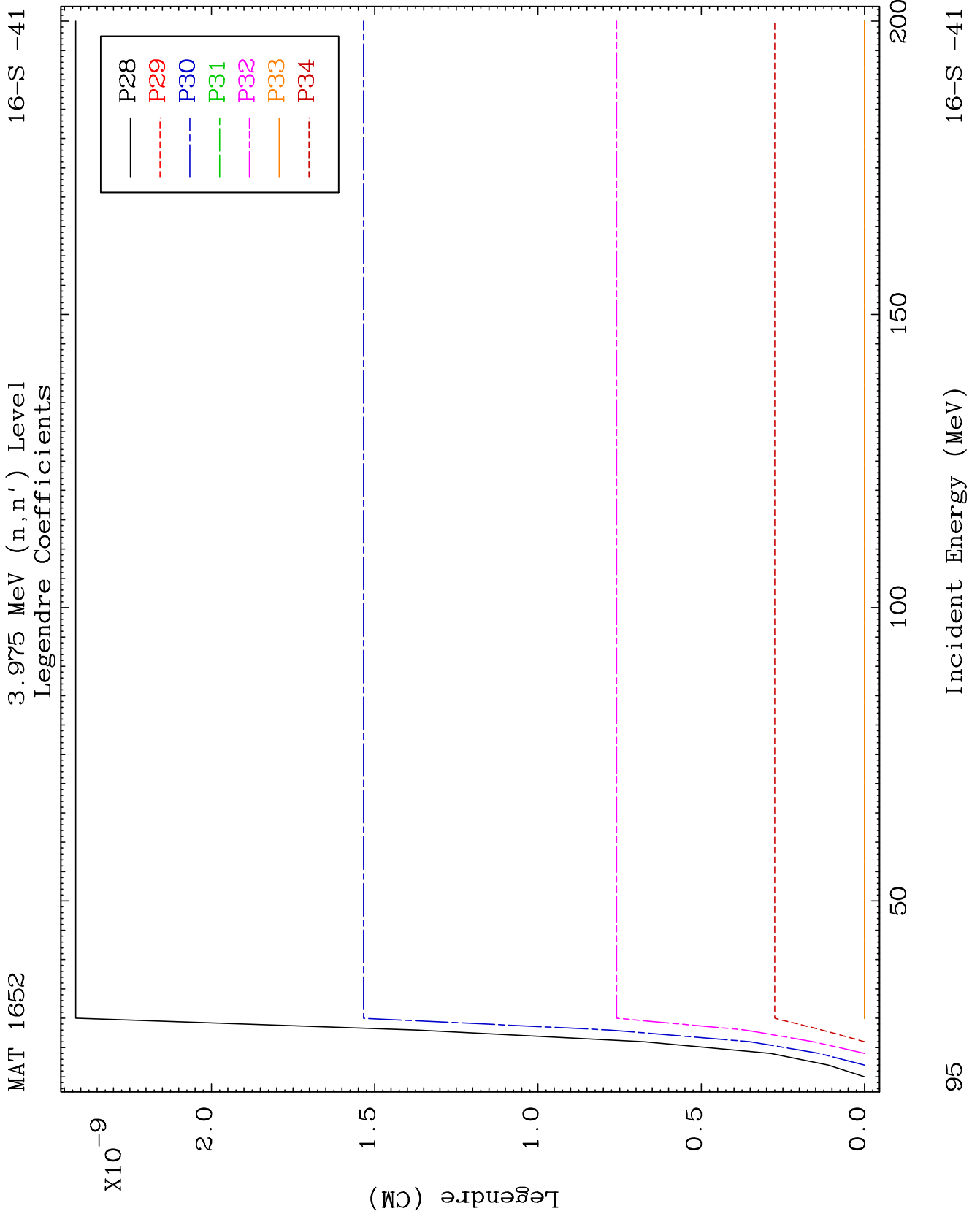


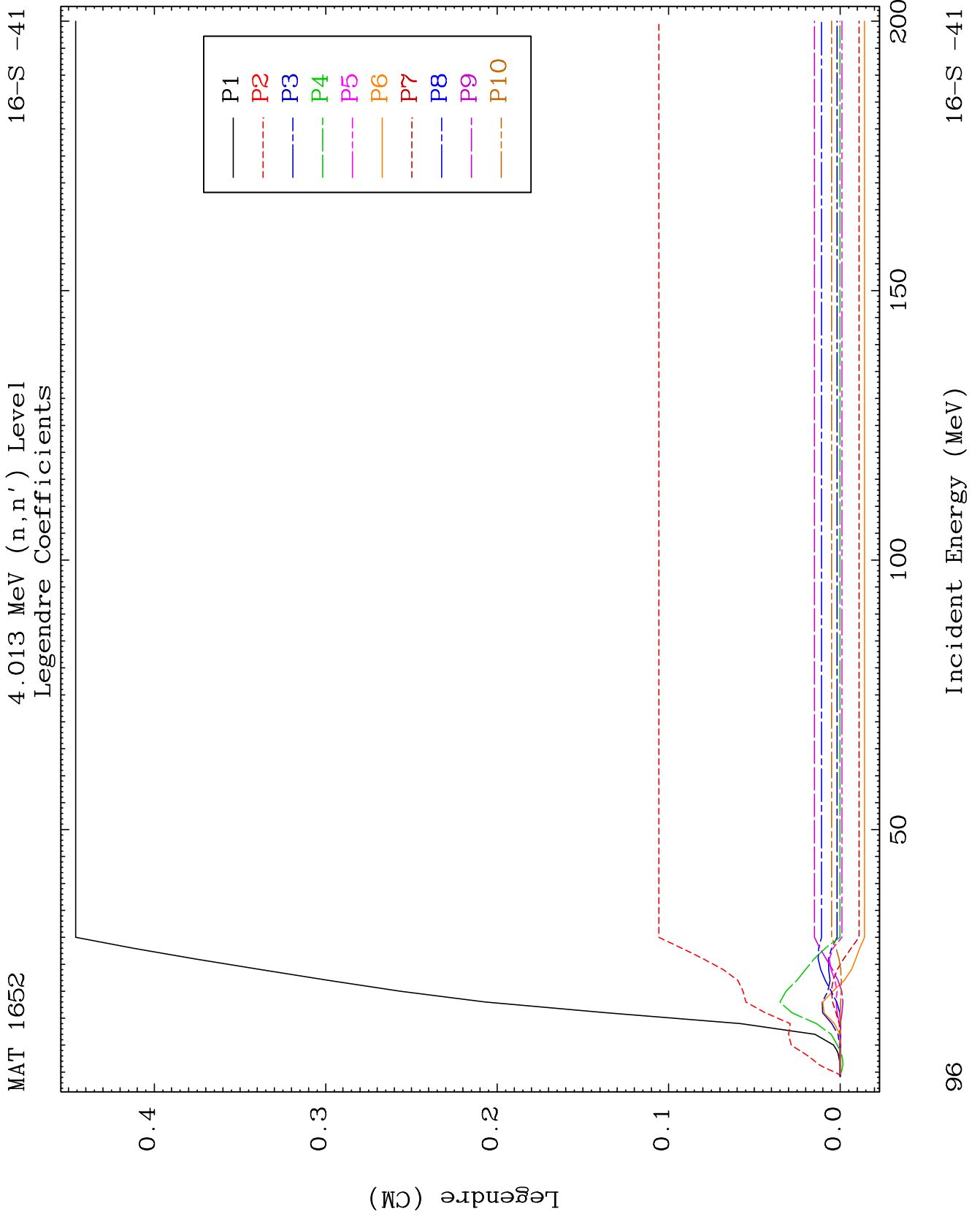
93

Incident Energy (MeV)

16-S -41



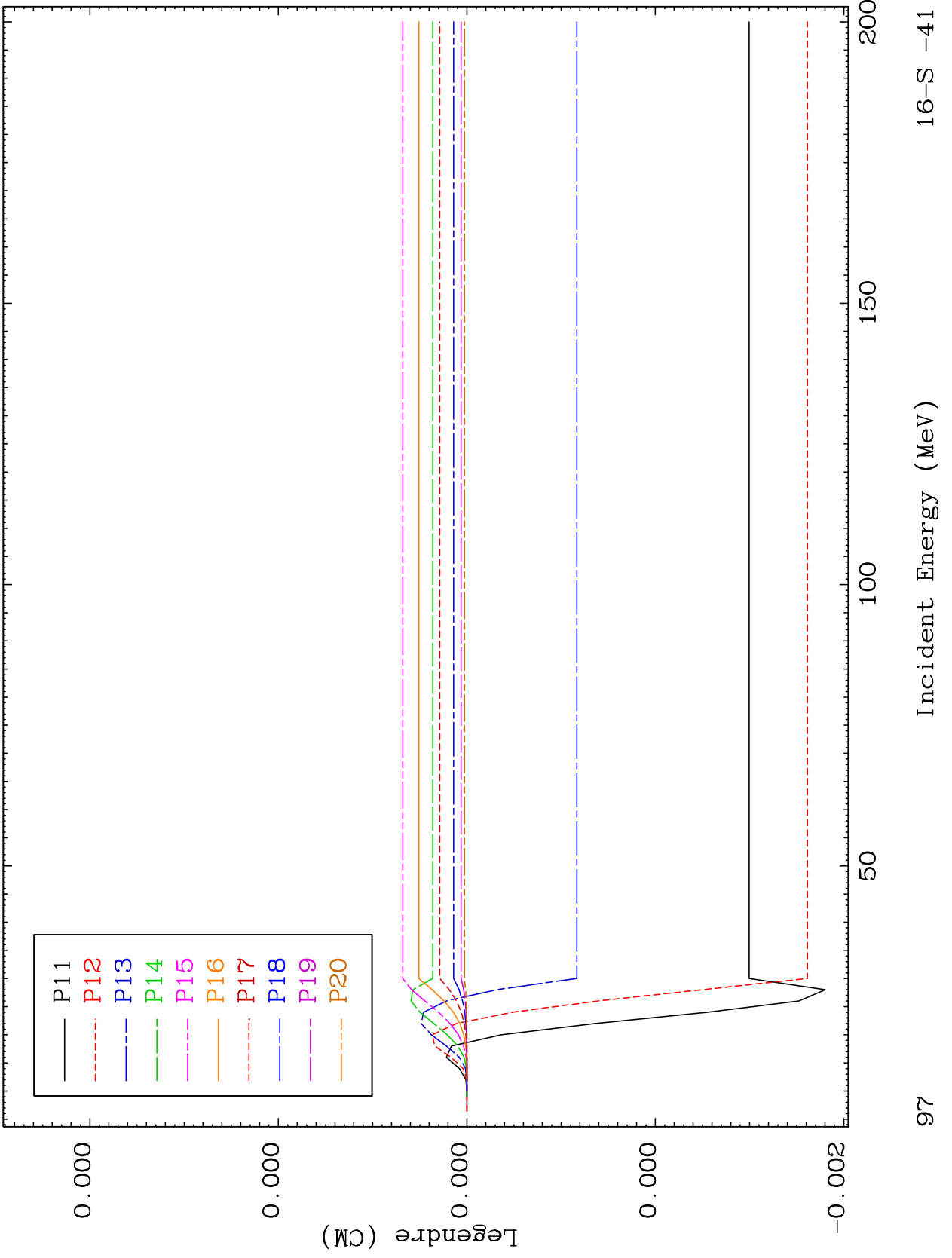




MAT 1652

4.013 MeV (n,n') Level
Legendre Coefficients

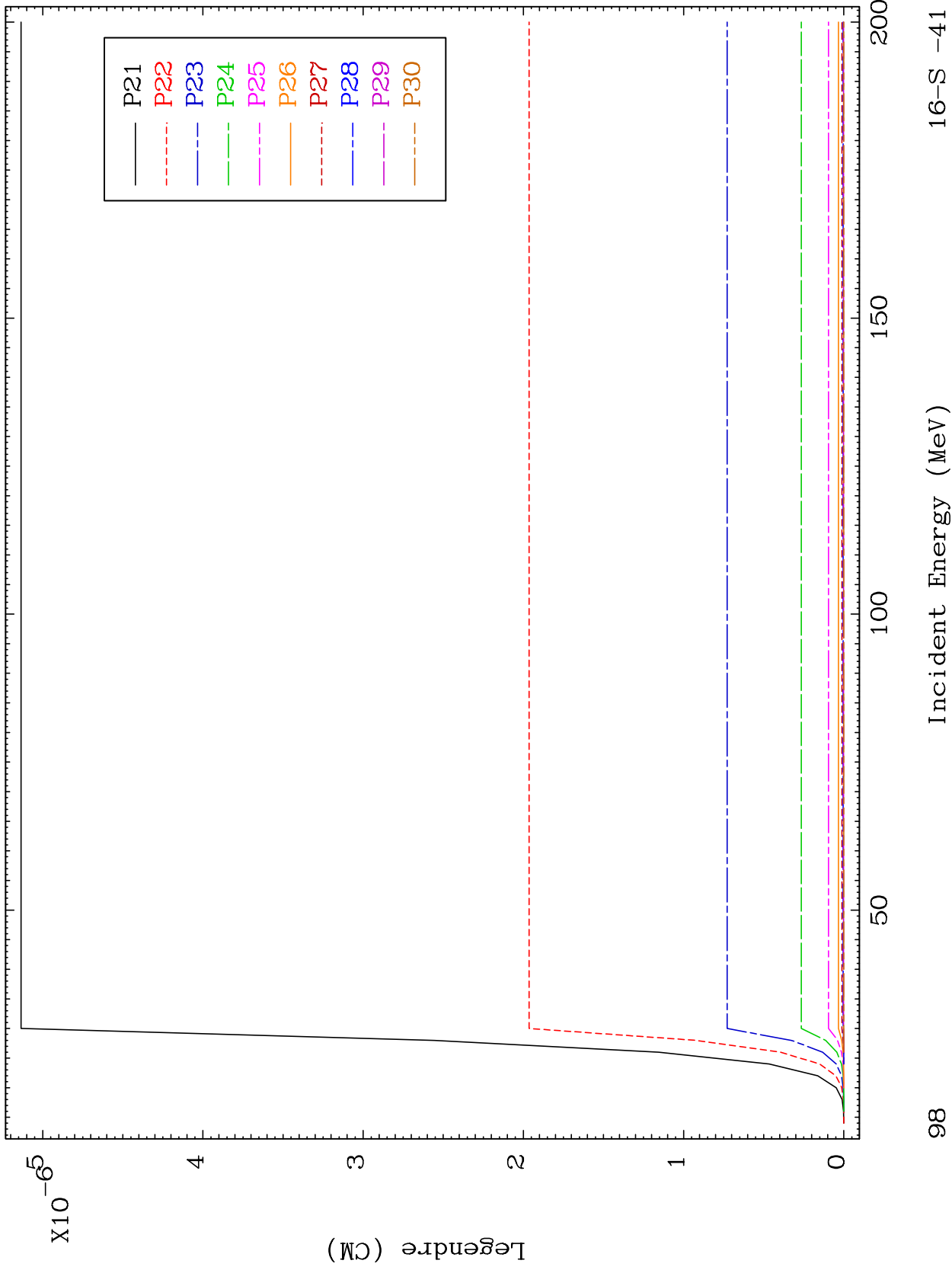
16-S -41



MAT 1652

4.013 MeV (n,n') Level
Legendre Coefficients

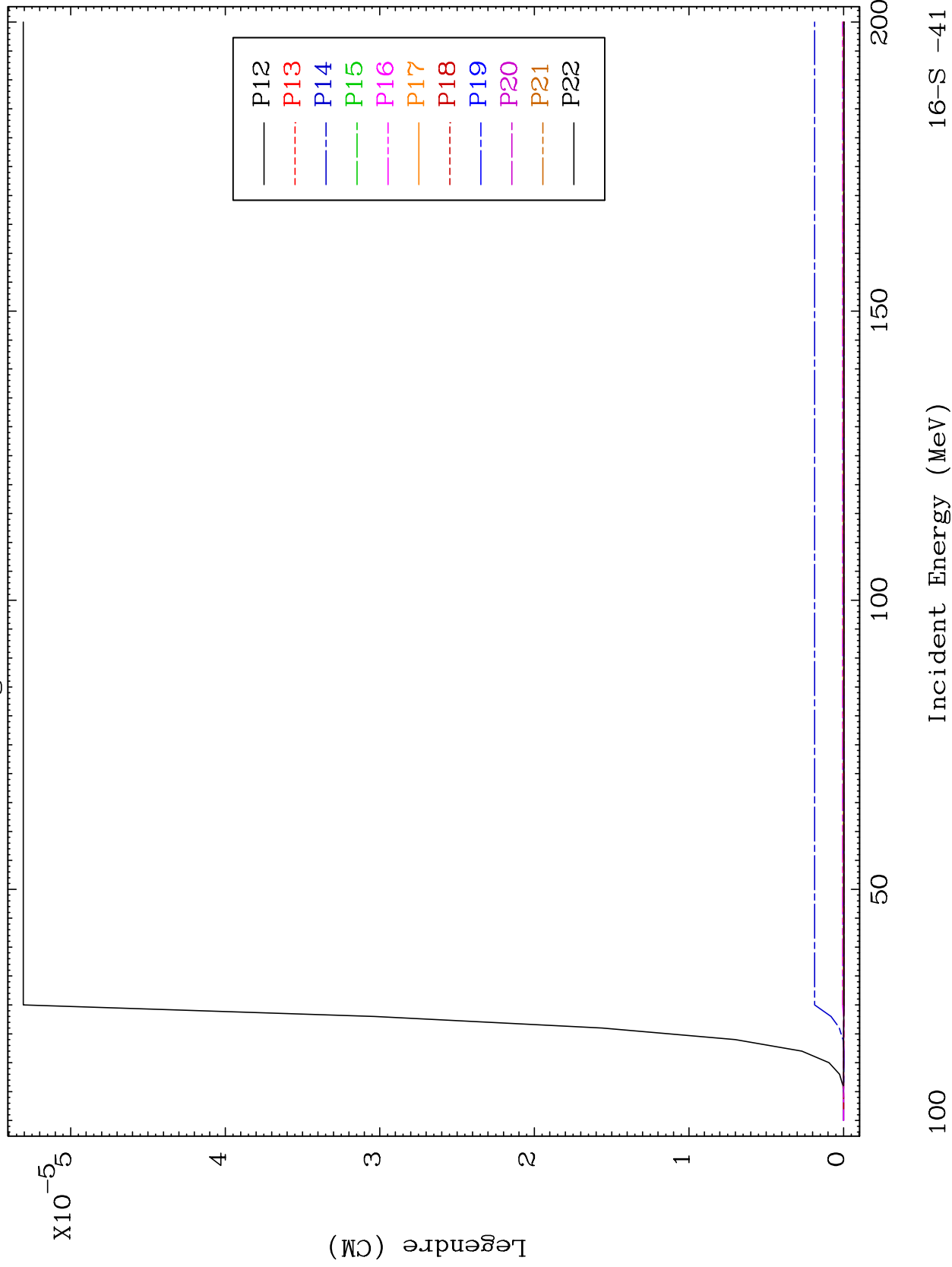
16-S -41

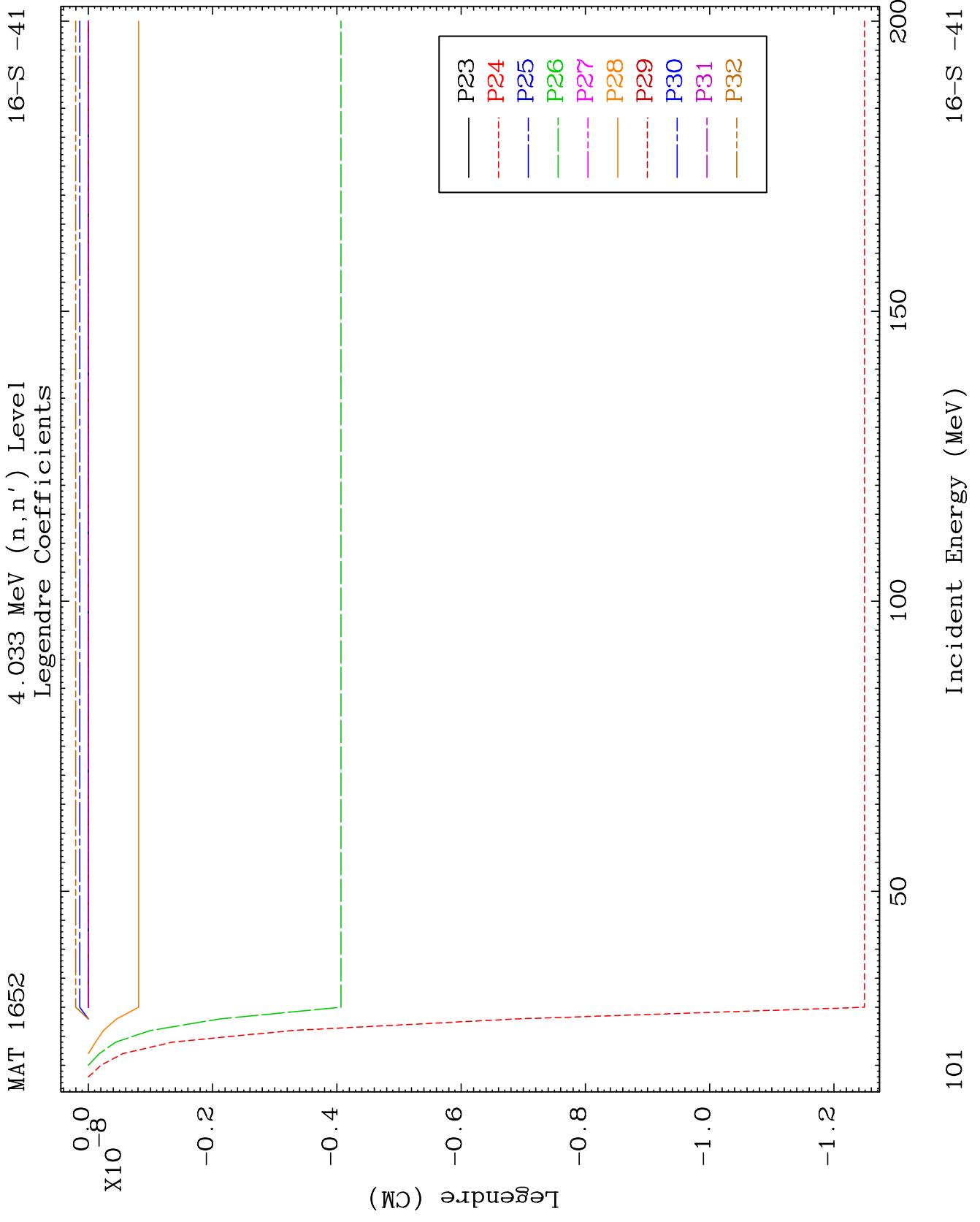


MAT 1652

4.033 MeV (n,n') Level
Legendre Coefficients

16-S -41

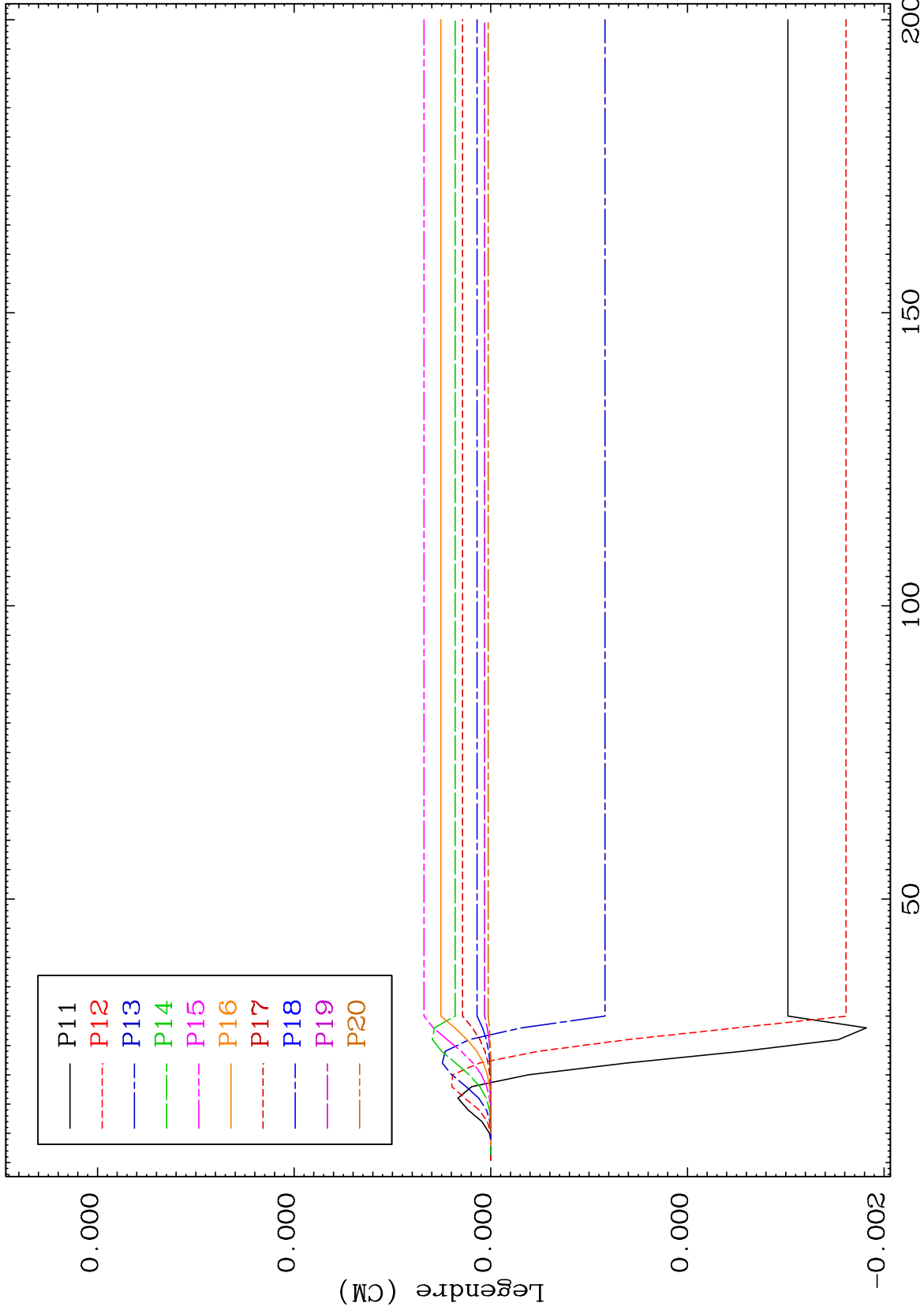




MAT 1652

4.043 MeV (n,n') Level
Legendre Coefficients

16-S -41



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Incident Energy (MeV)

16-S -41

MAT 1652

4.043 MeV (n,n') Level
Legendre Coefficients

16-S -41

