

Program EVALPLOT
(Version 2021-1)

by

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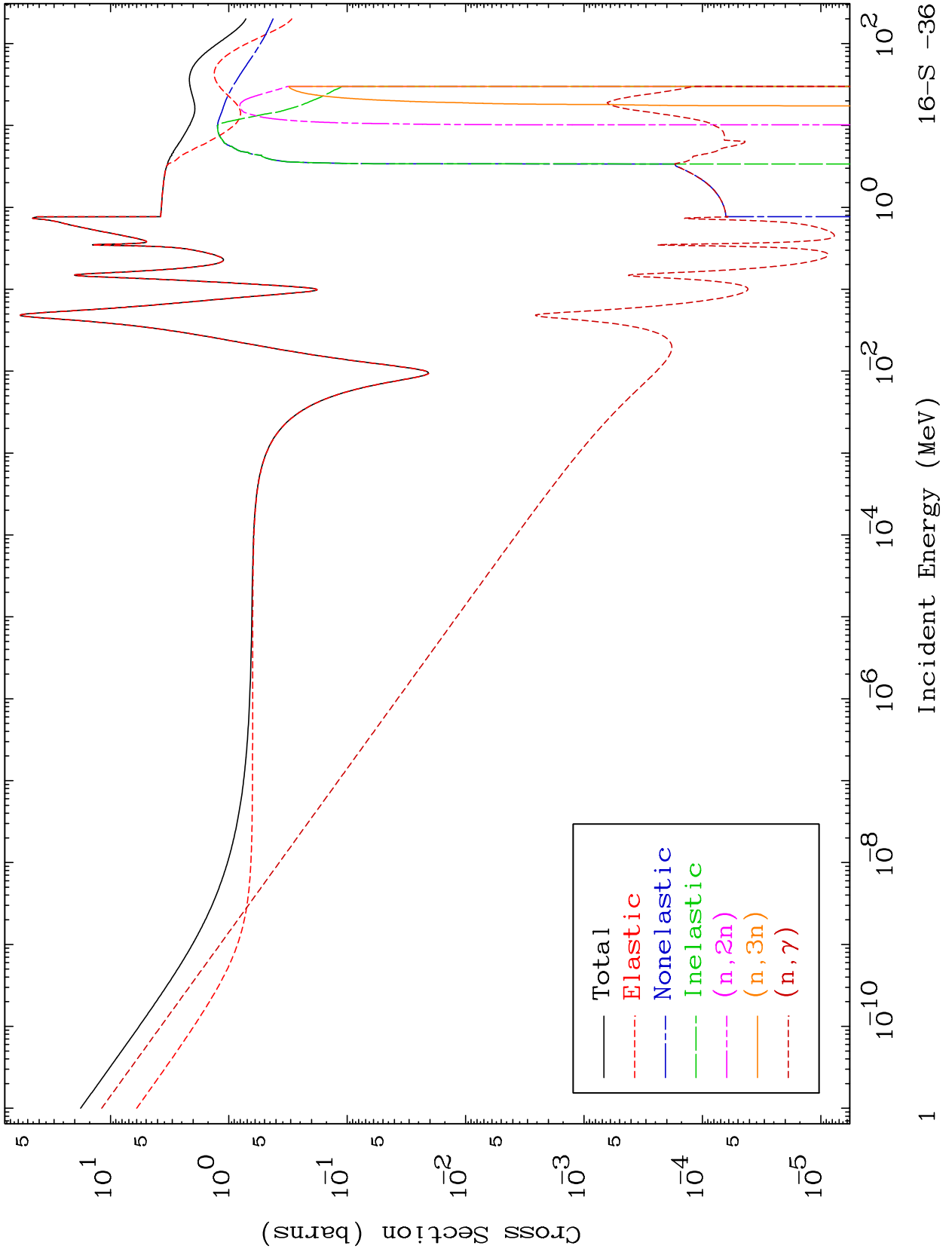
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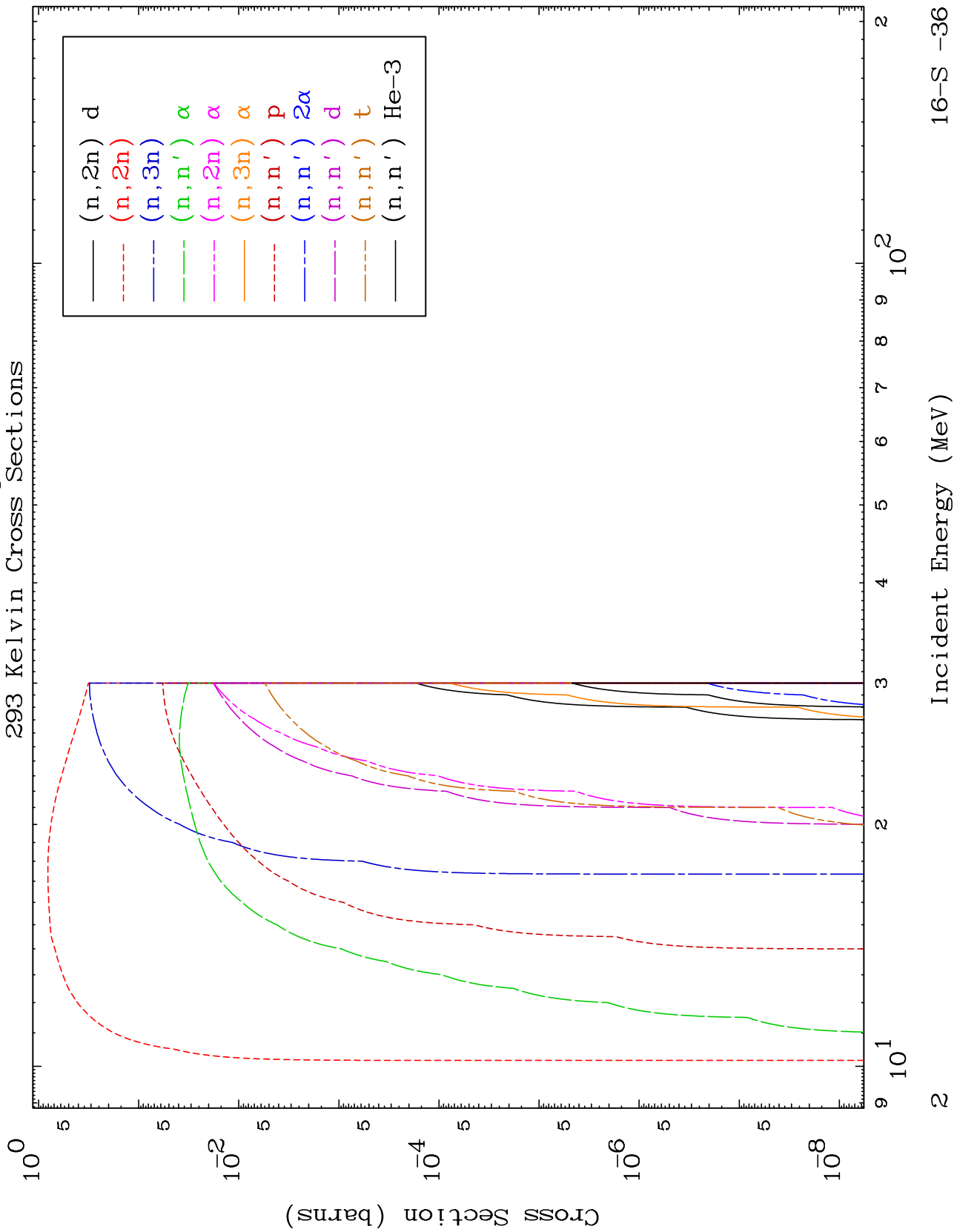
Press Mouse Button to Start

MAT 1637

Neutron Major
293 Kelvin Cross Sections

16-S -36

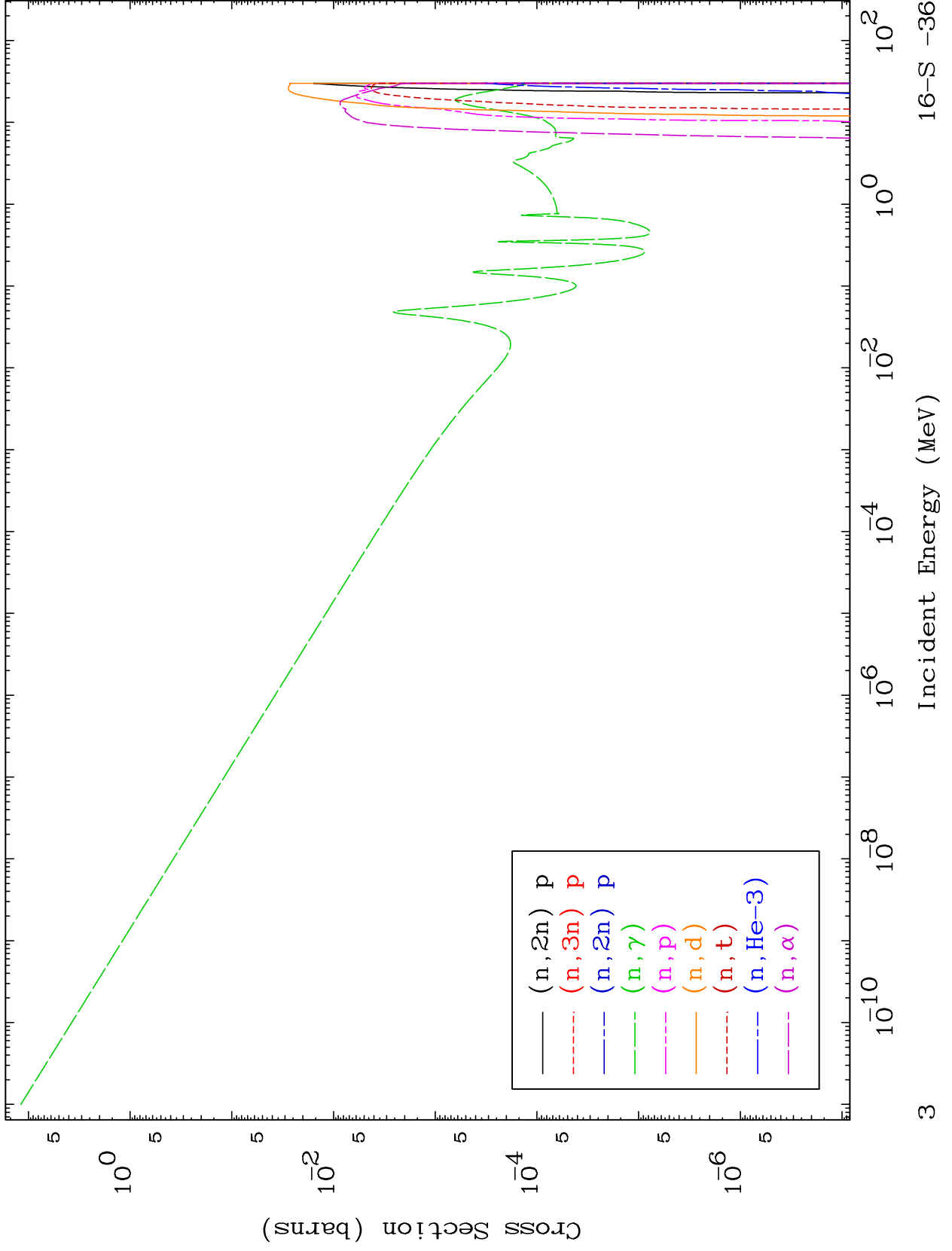


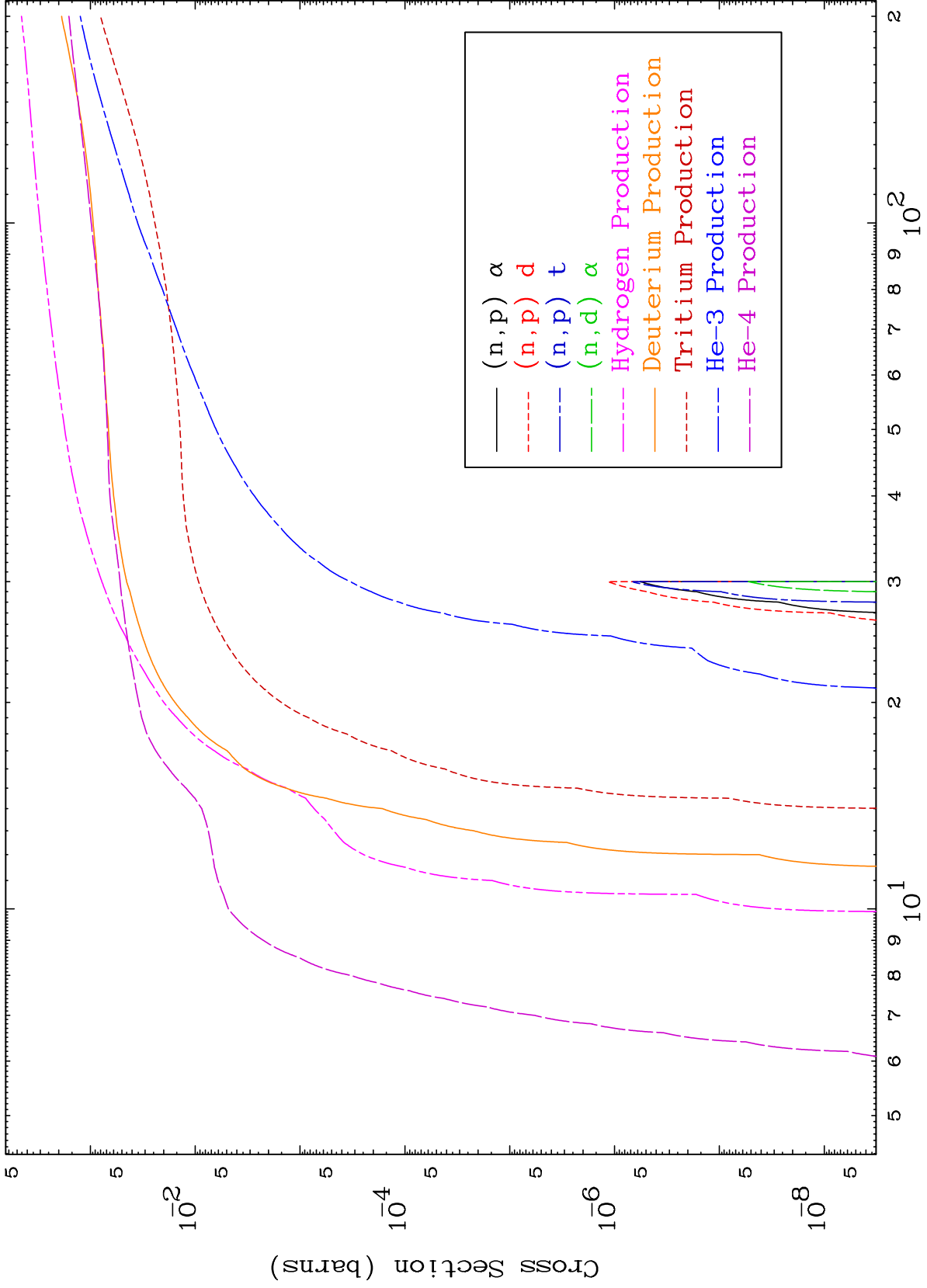


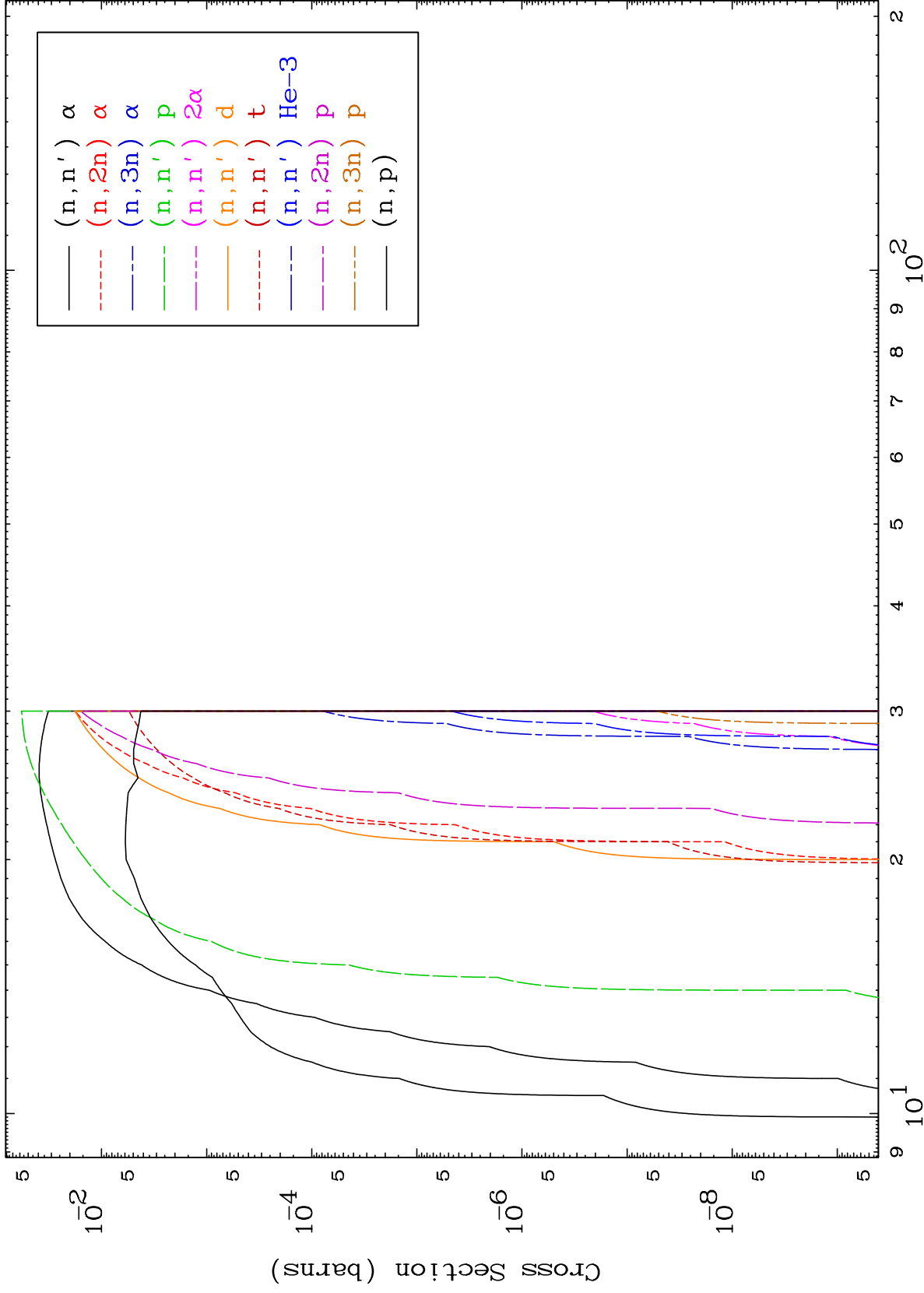
MAT 1637

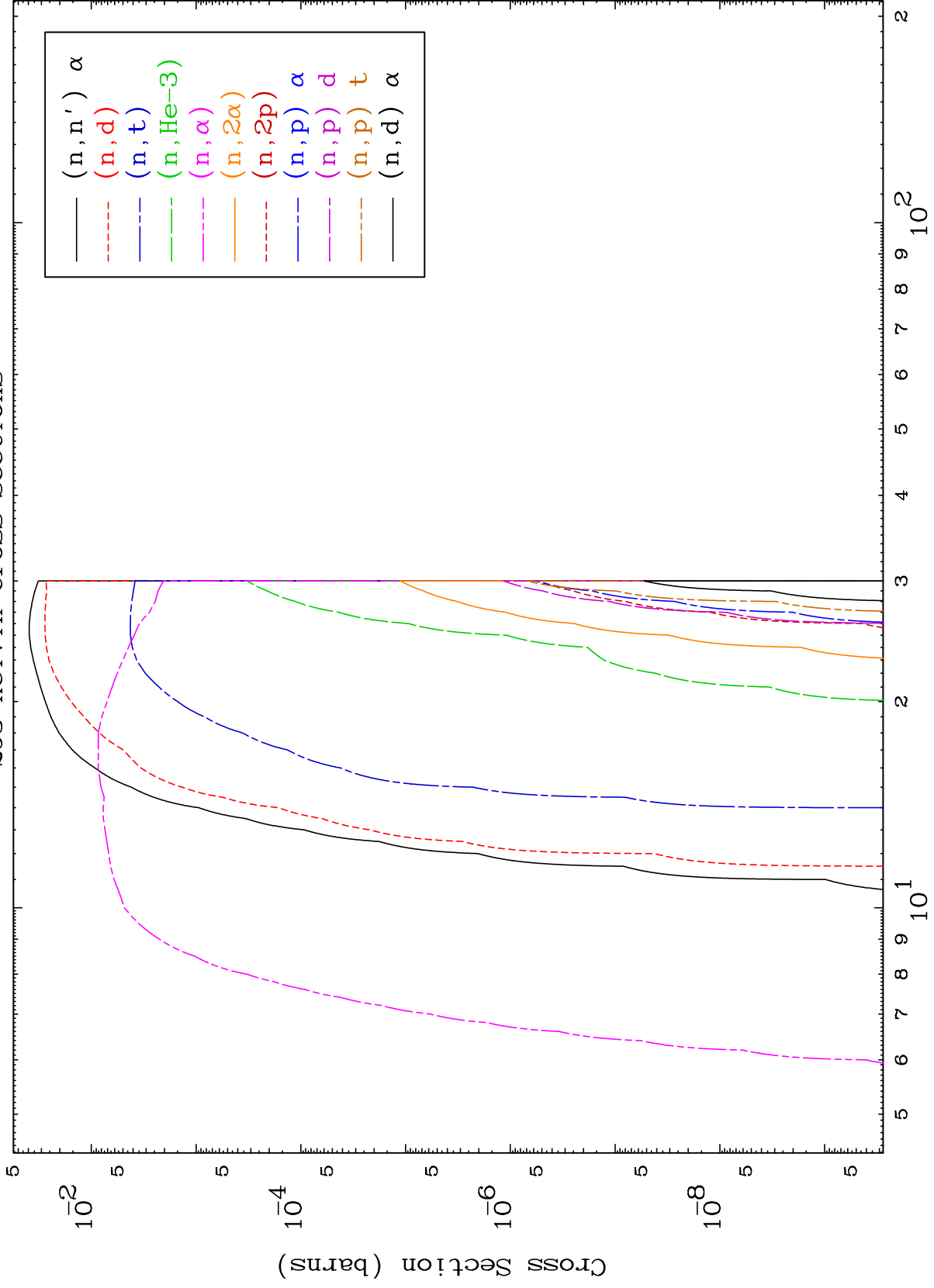
Neutron Absorption
293 Kelvin Cross Sections

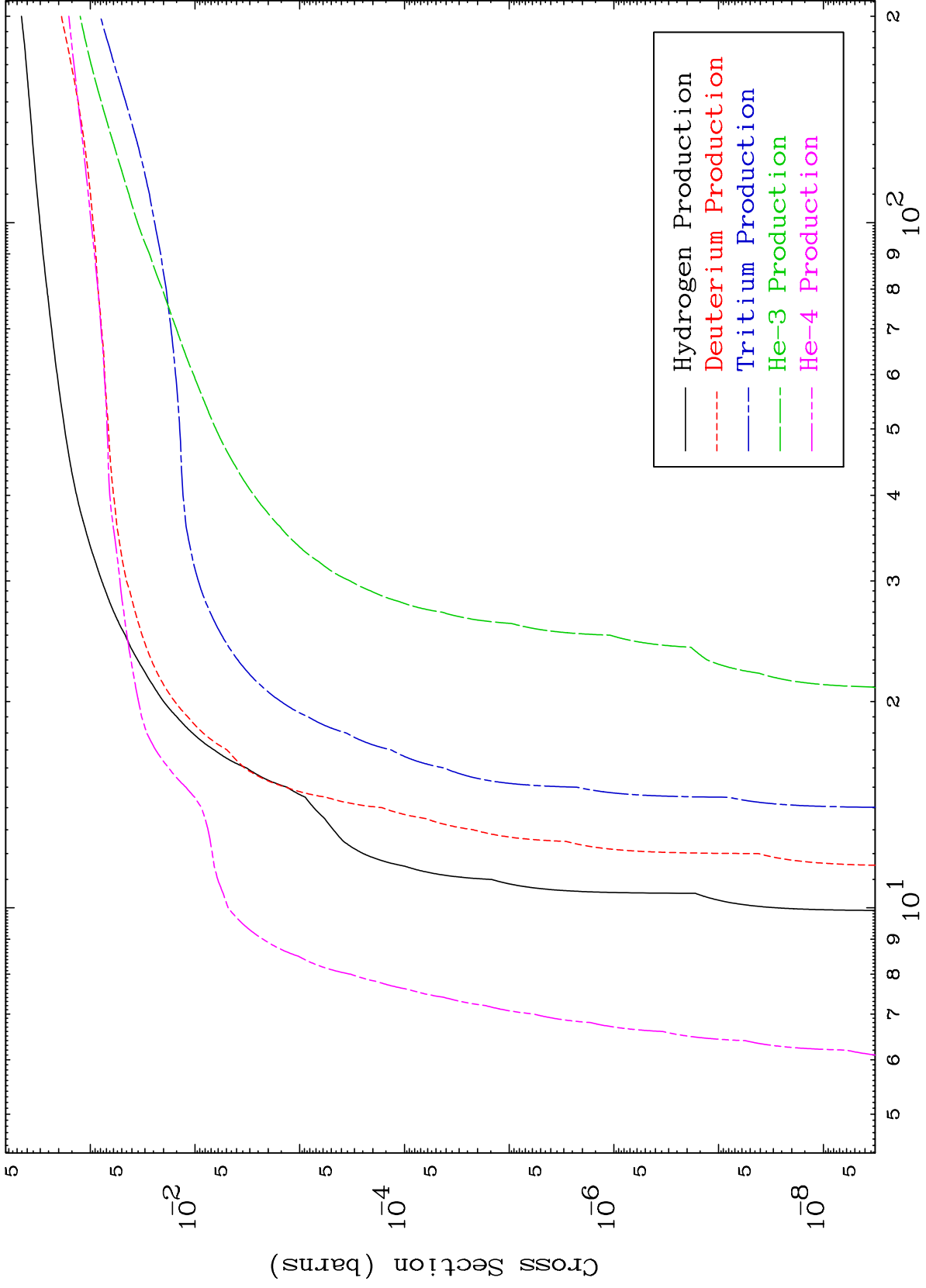
16-S -36



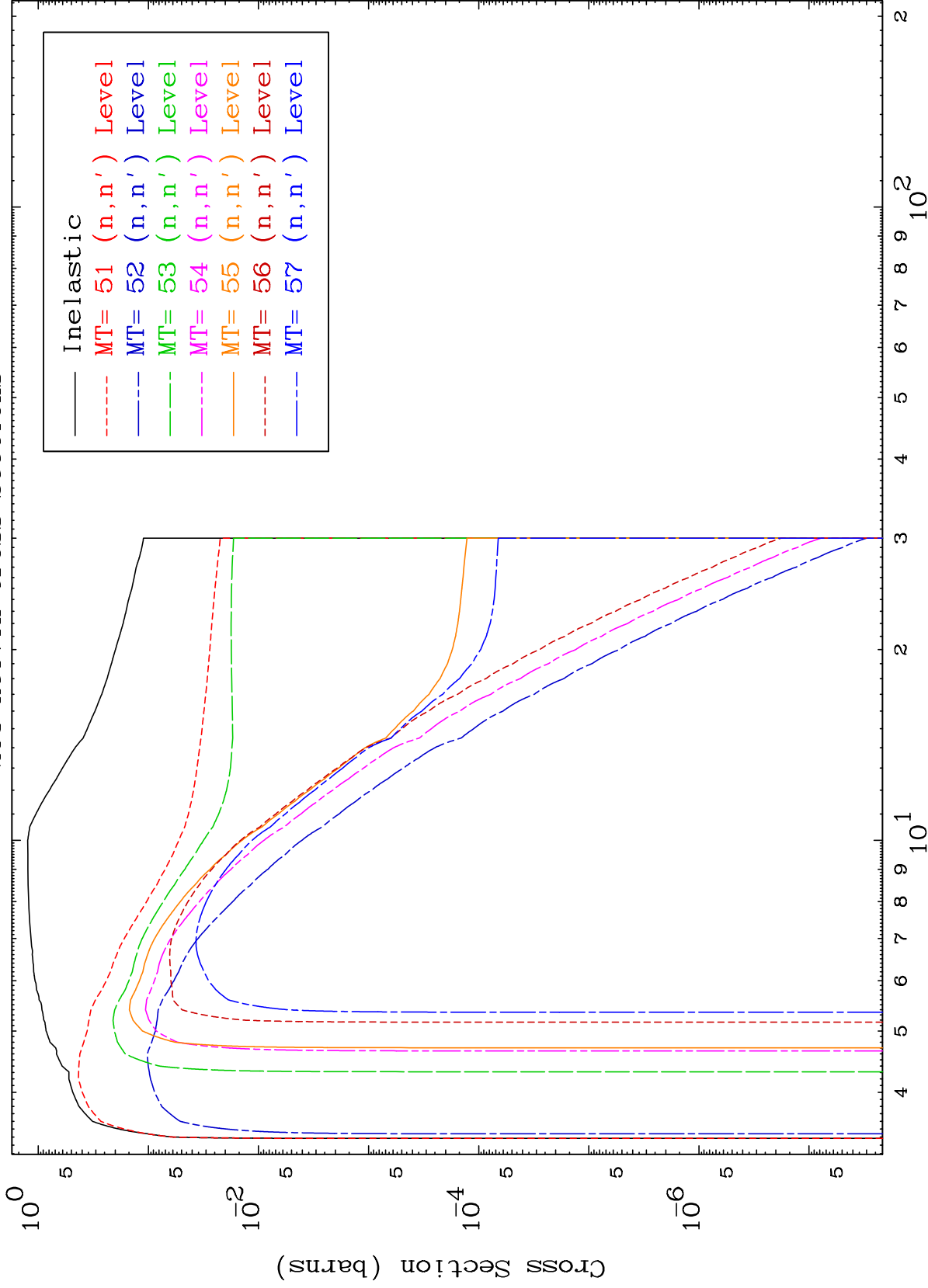




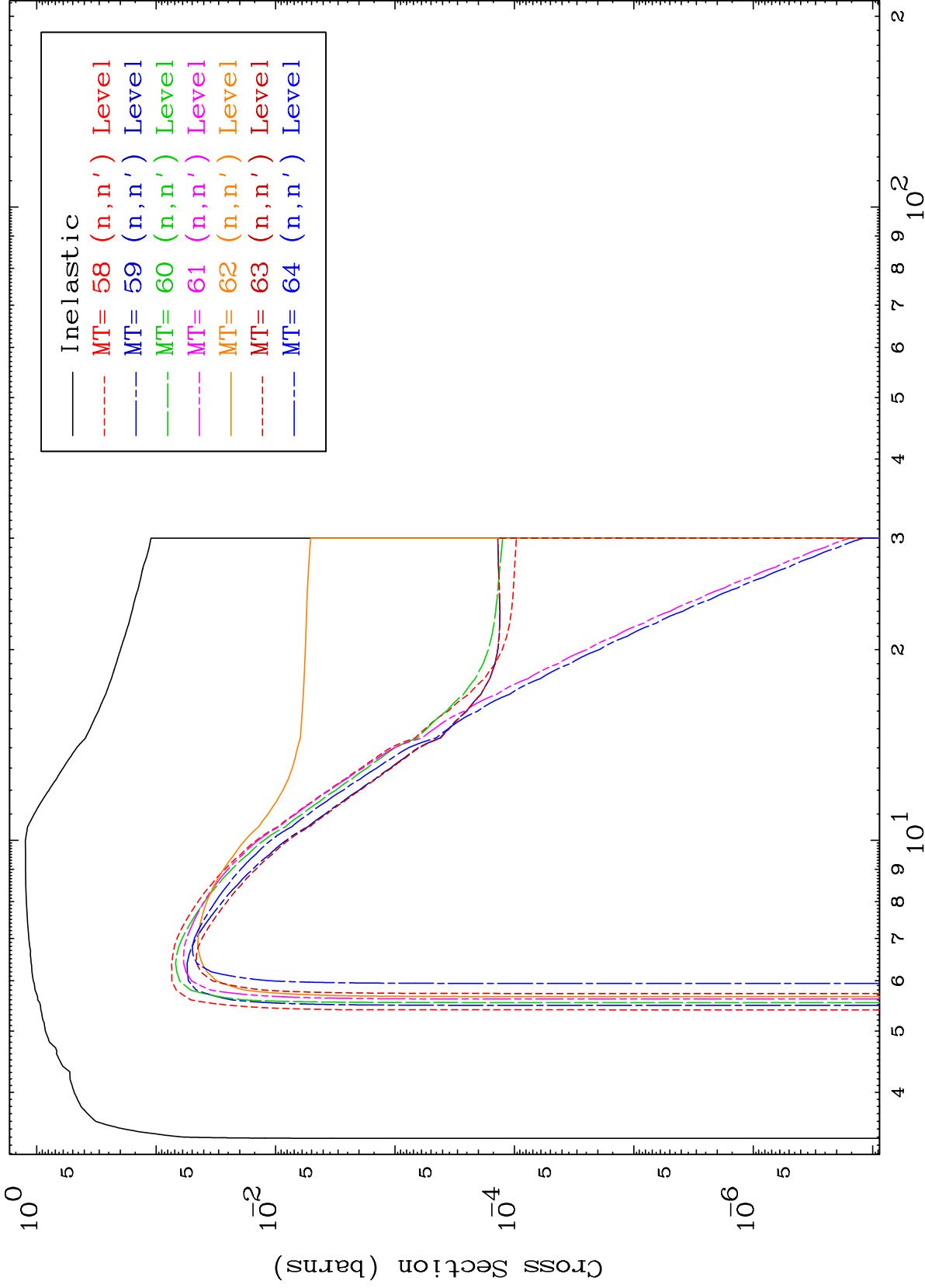




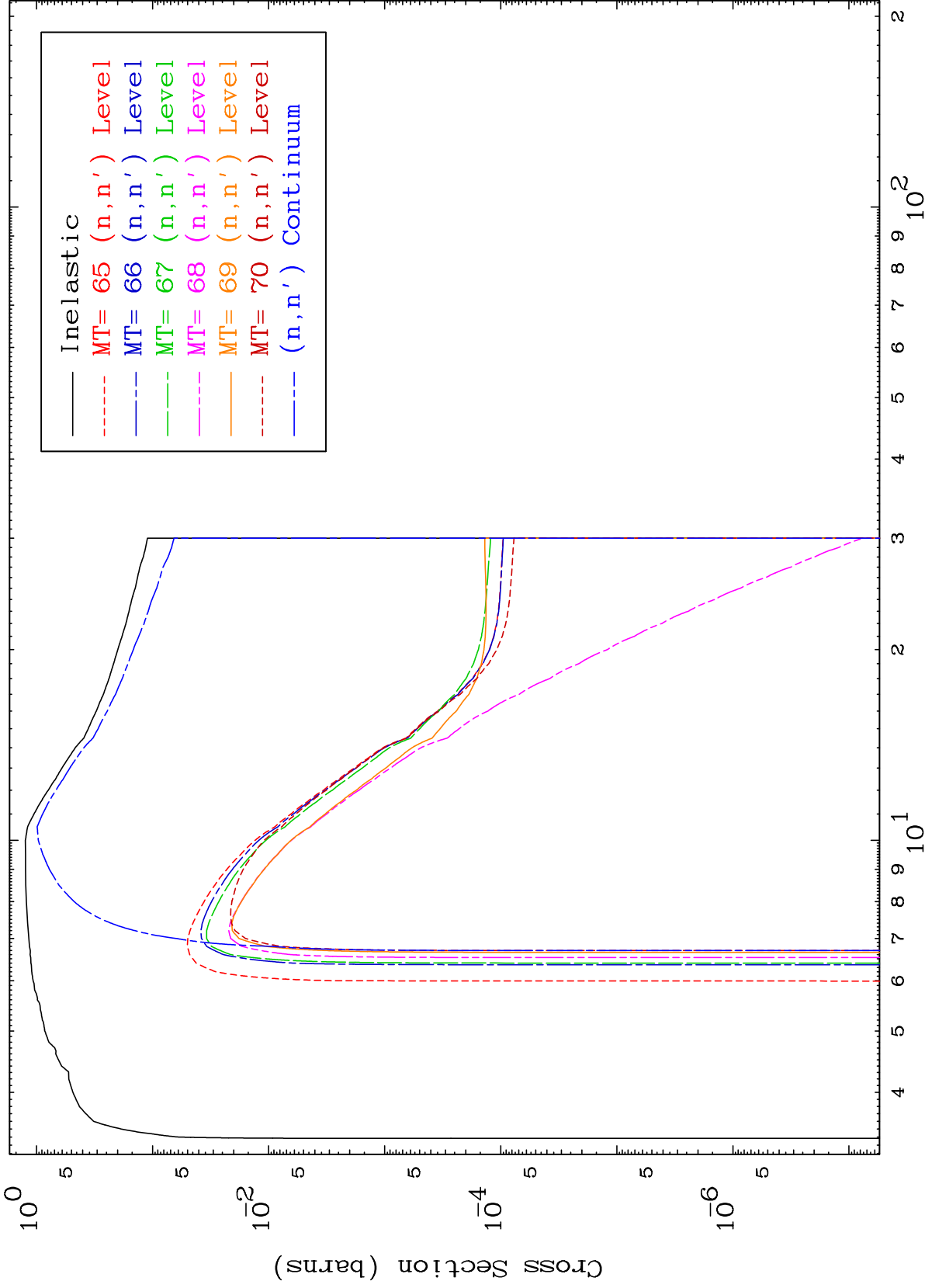
293 Kelvin Cross Sections



293 Kelvin Cross Sections



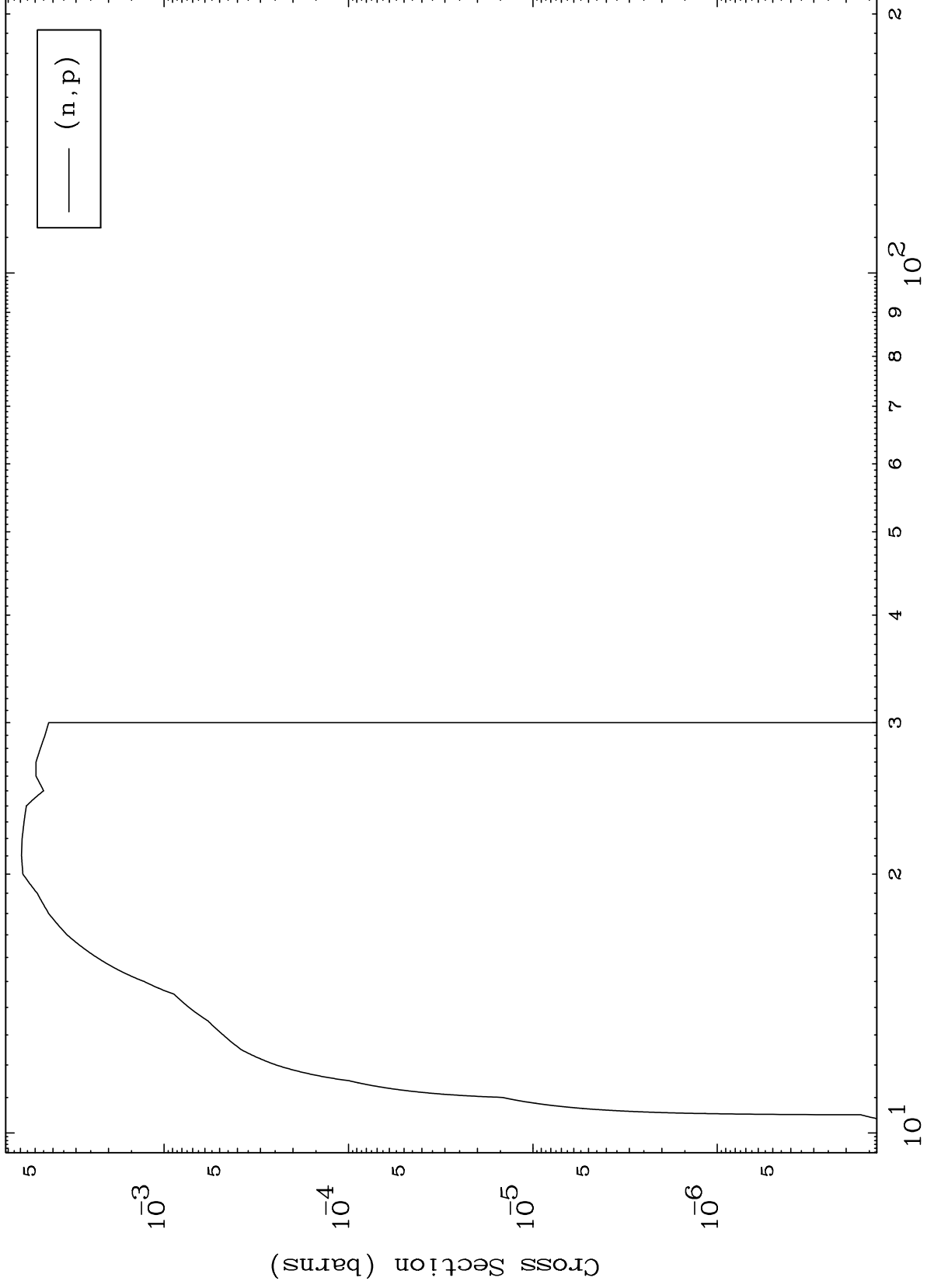
293 Kelvin Cross Sections



MAT 1637

(n,p) Levels
293 Kelvin Cross Sections

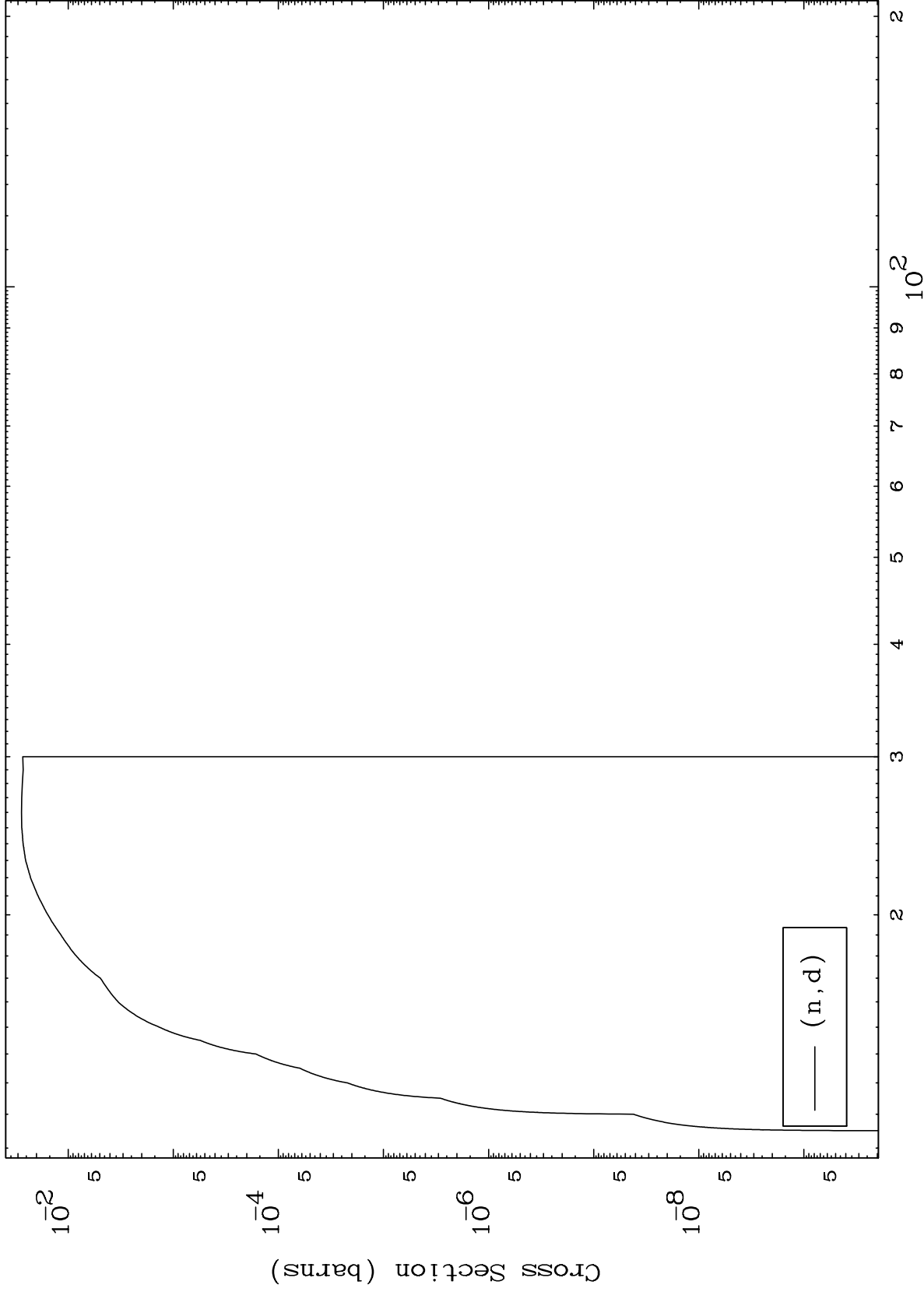
16-S -36



Incident Energy (MeV)

16-S -36

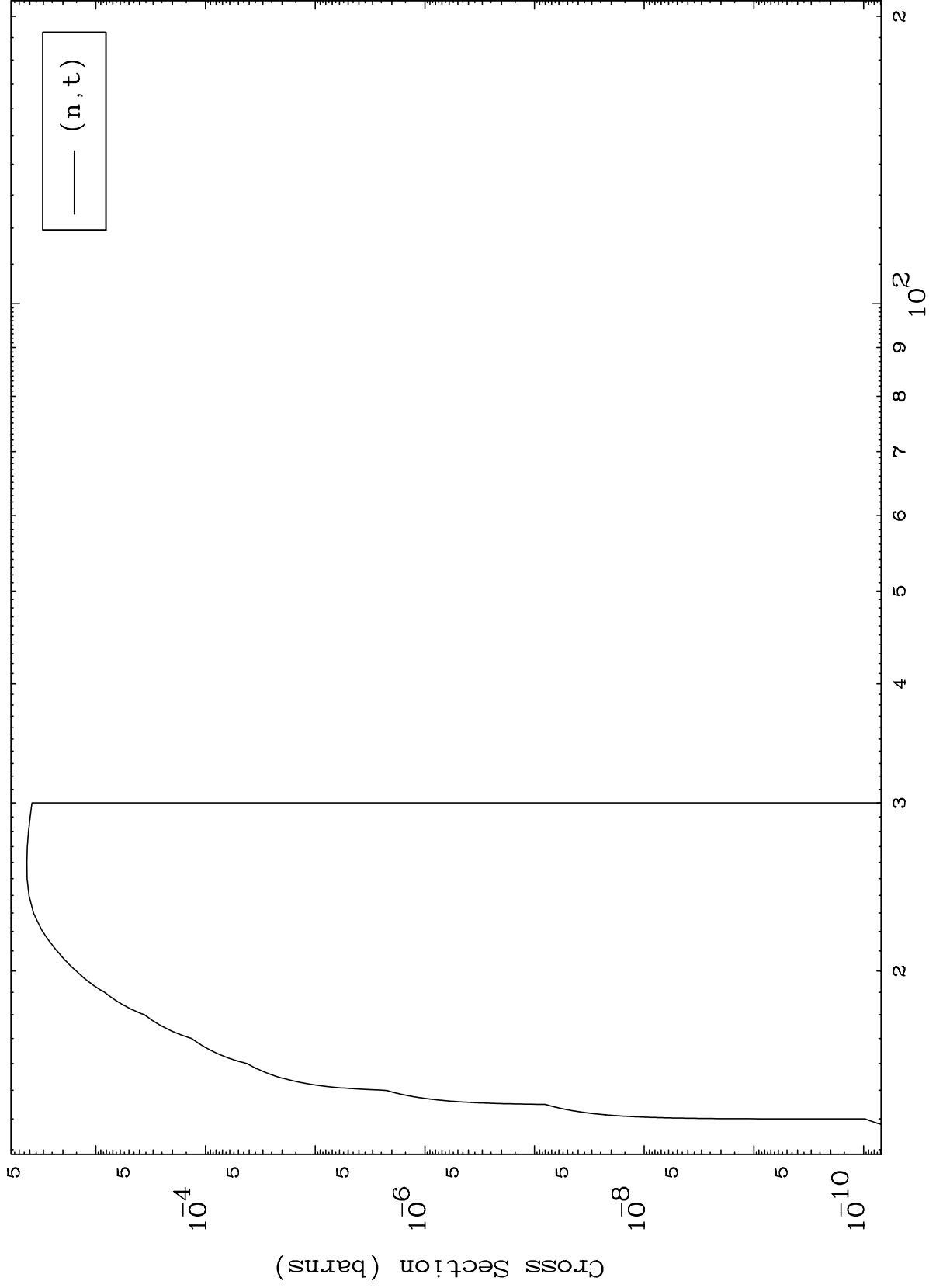
11



MAT 1637

(n,t) Levels
293 Kelvin Cross Sections

16-S -36



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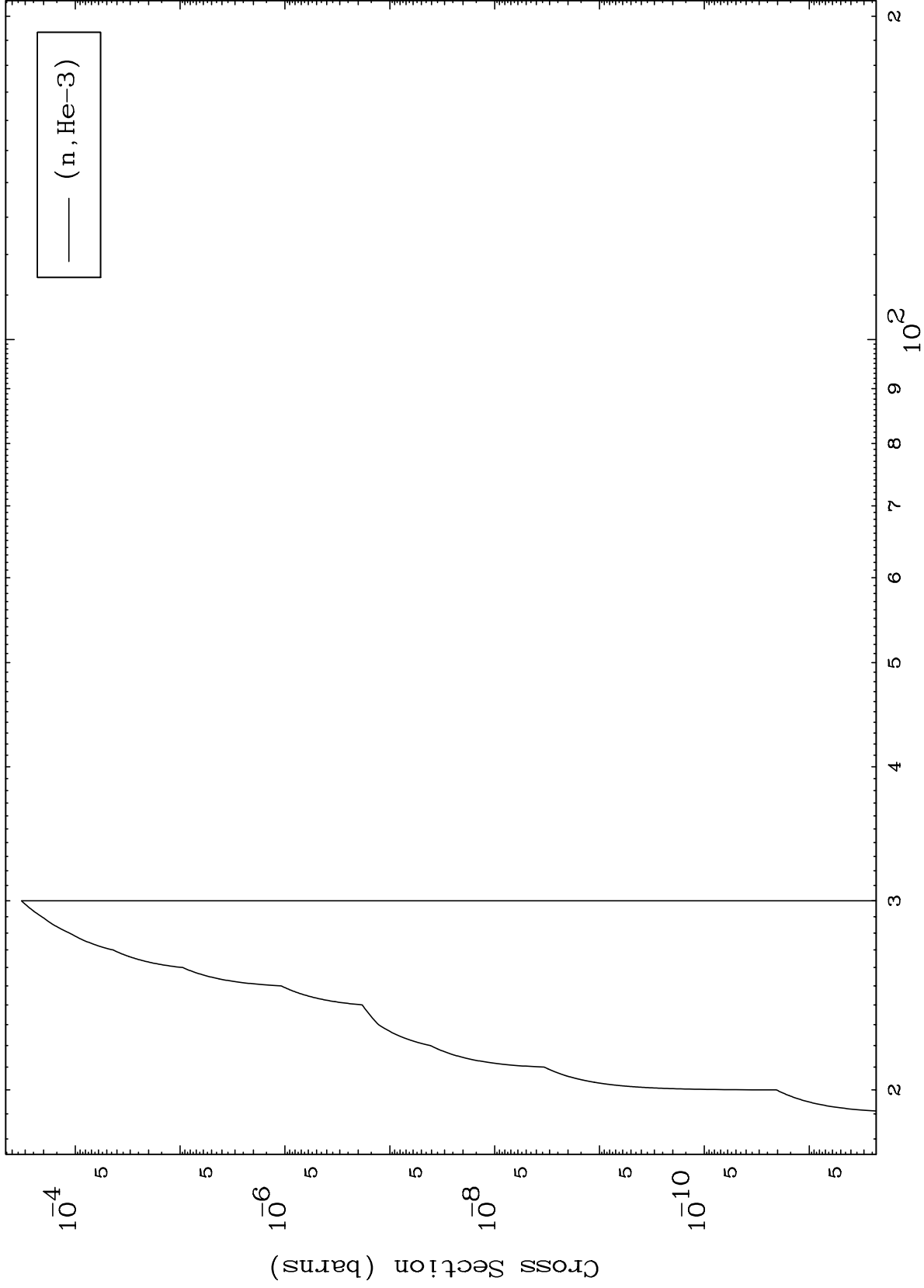
Incident Energy (MeV)

16-S -36

MAT 1637

(n,He3) Levels
293 Kelvin Cross Sections

16-S -36



14

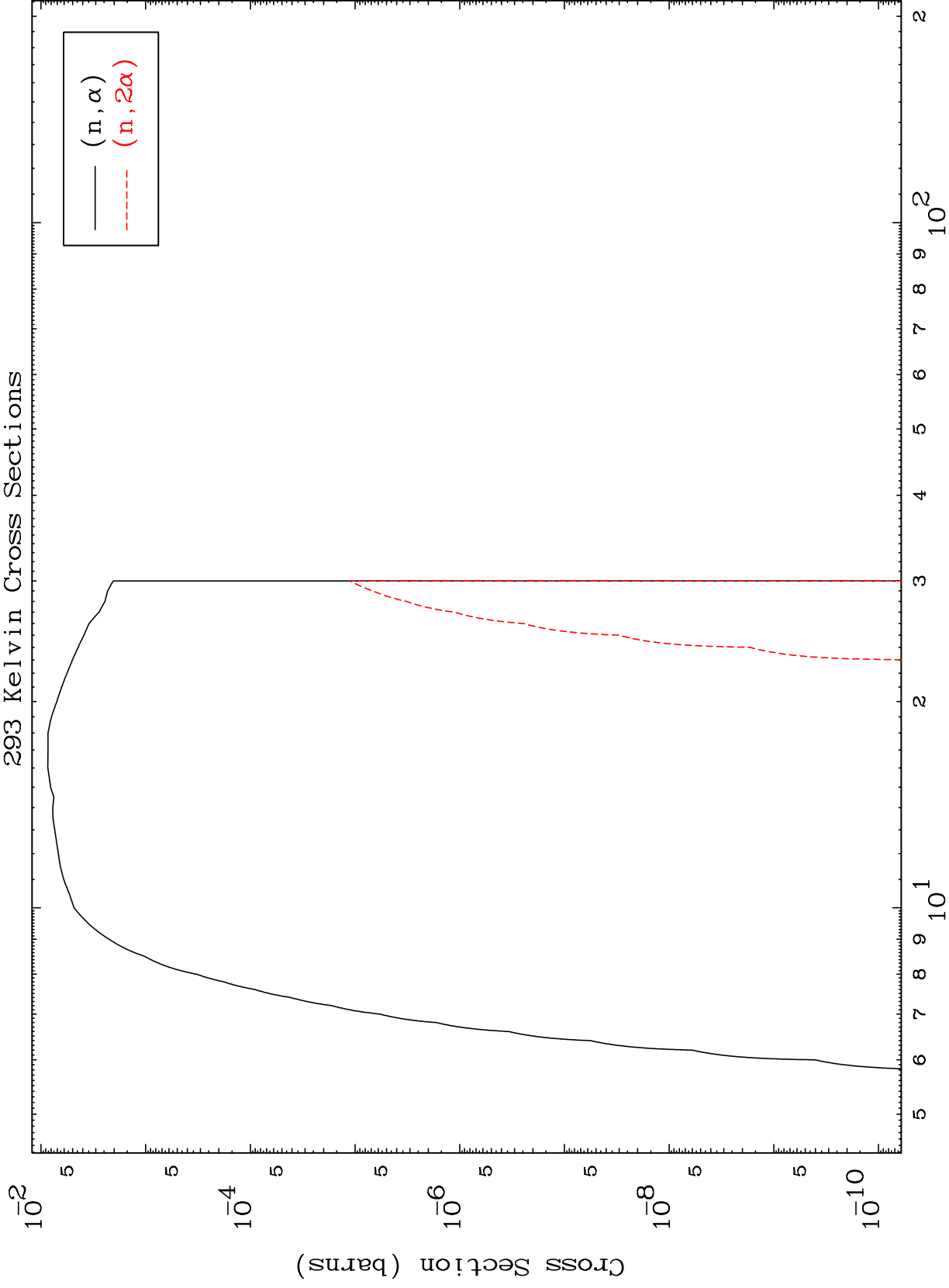
Incident Energy (MeV)

16-S -36

MAT 1637

(n,α) Levels
293 Kelvin Cross Sections

16-S -36



15

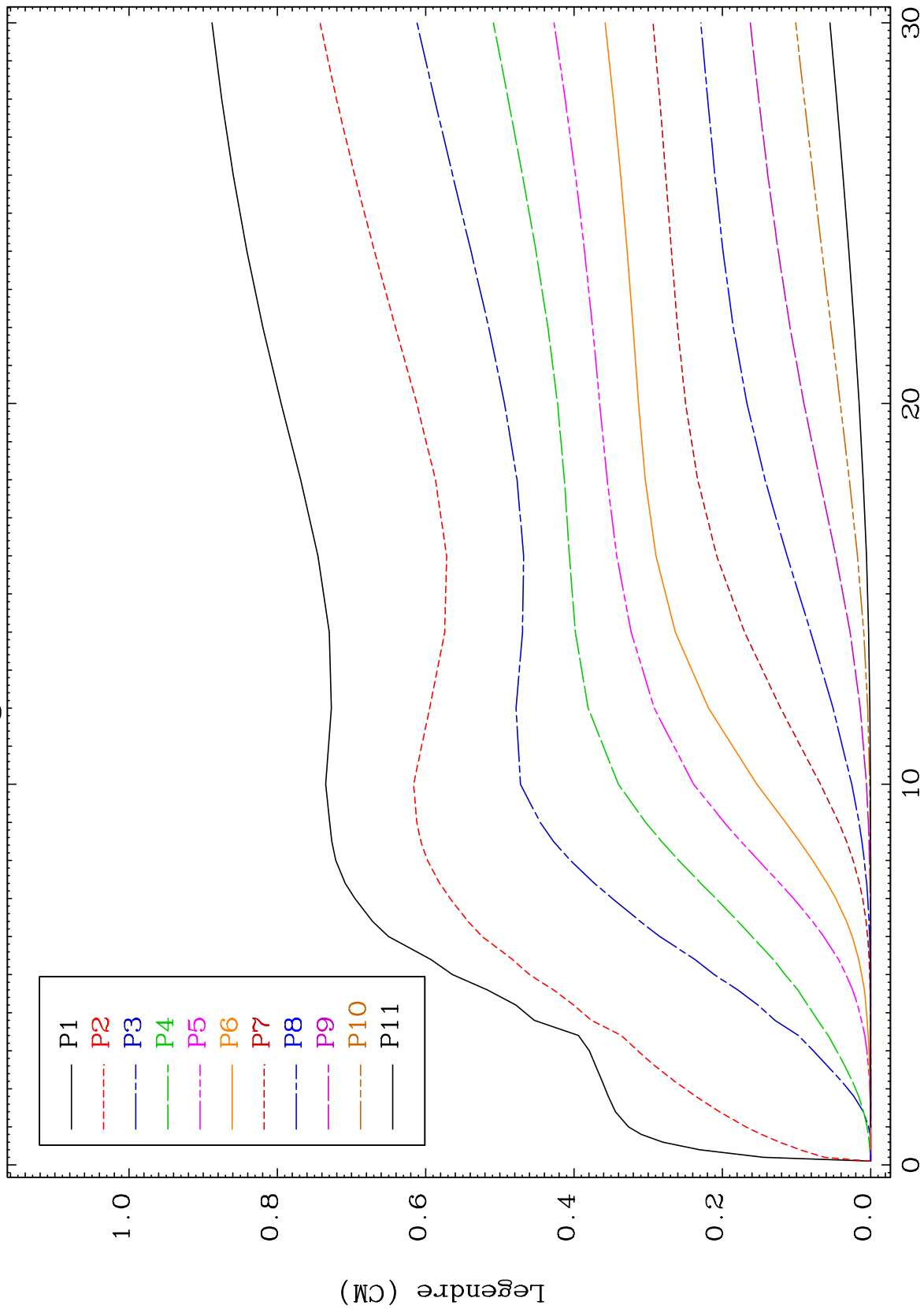
Incident Energy (MeV)

16-S -36

MAT 1637

Elastic Legendre Coefficients

16-S -36



16

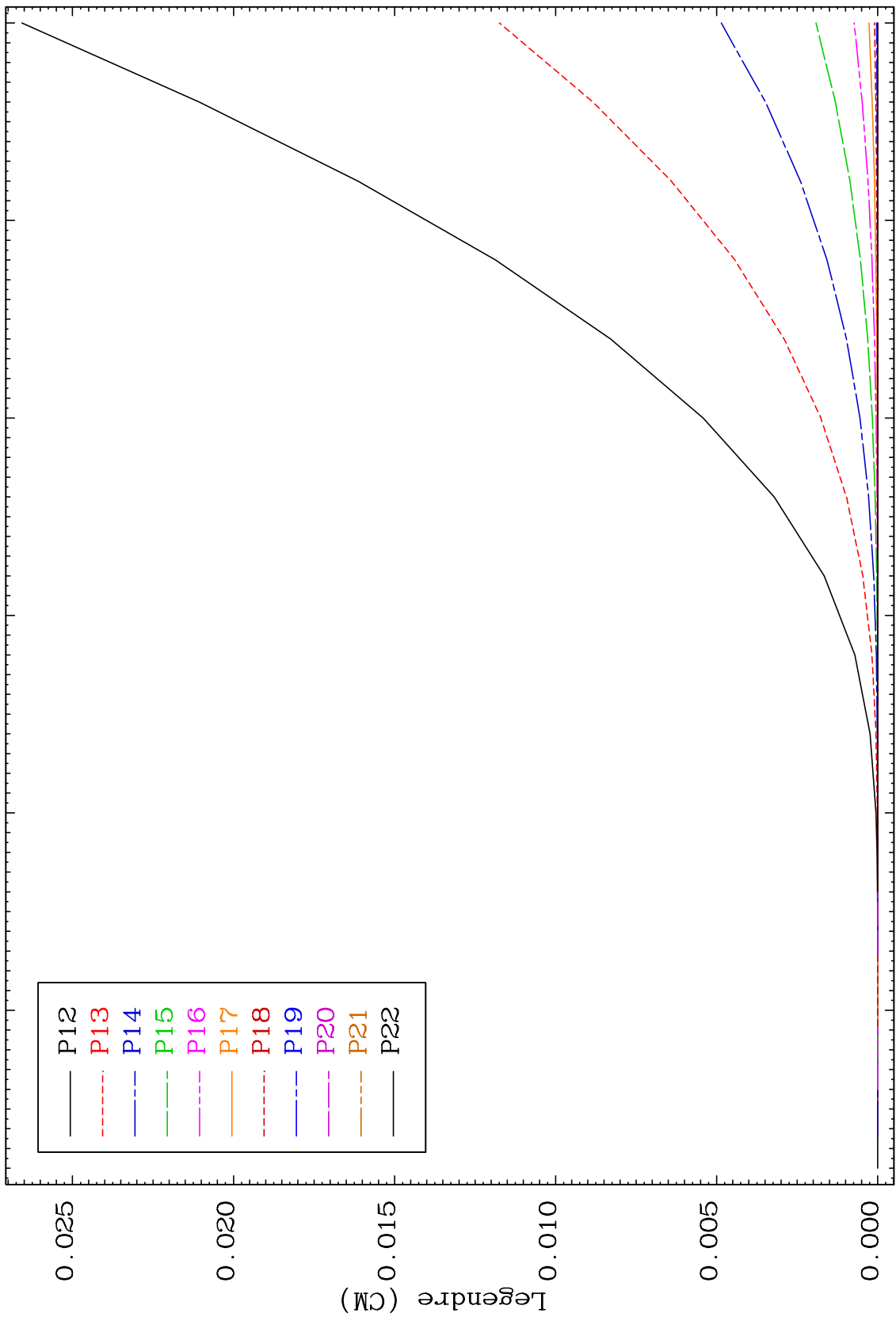
Incident Energy (MeV)

16-S -36

MAT 1637

Elastic Legendre Coefficients

16-S -36



17

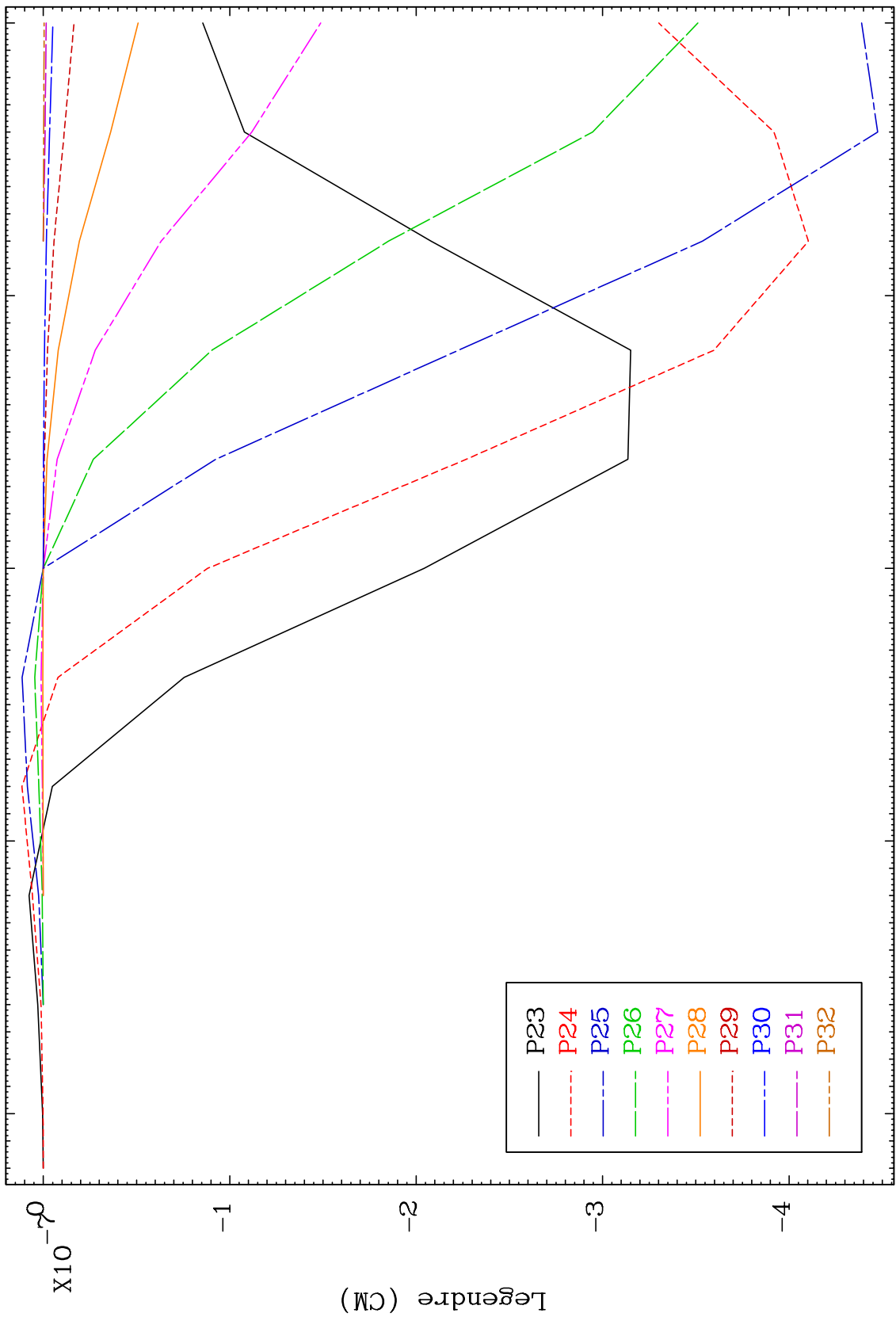
Incident Energy (MeV)

16-S -36

MAT 1637

Elastic Legendre Coefficients

16-S -36



18

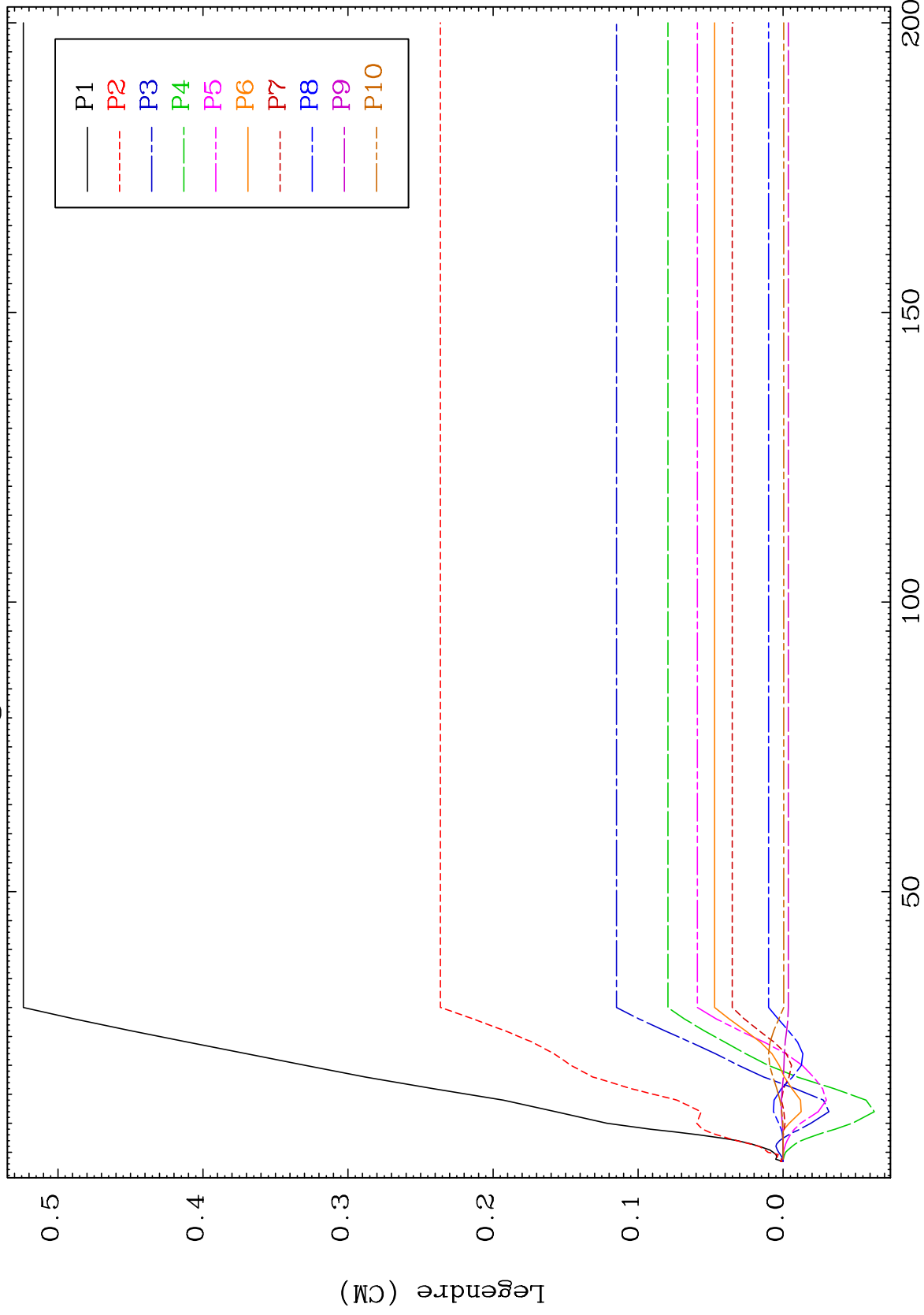
Incident Energy (MeV)

16-S -36

MAT 1637

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

16-S -36



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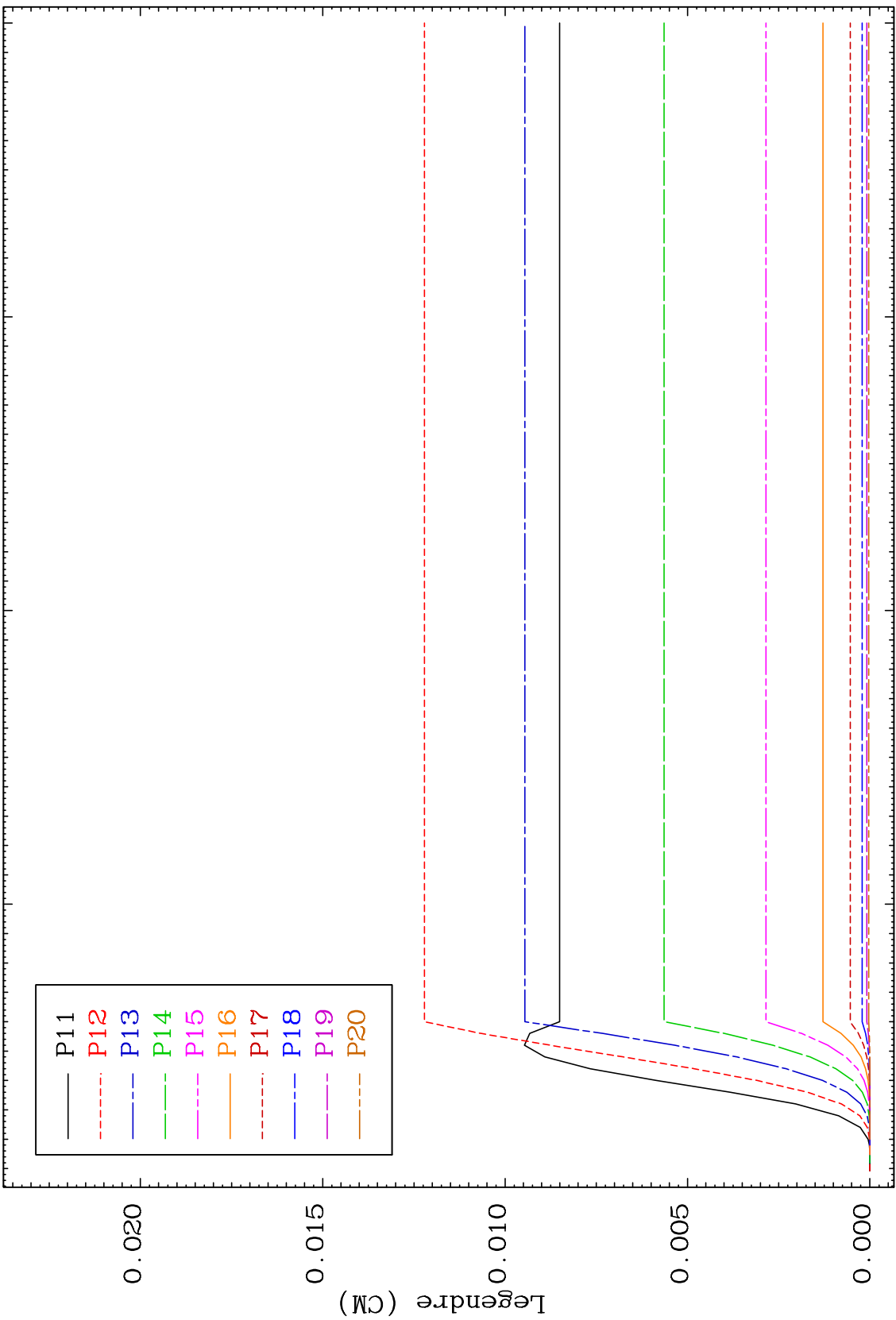
Incident Energy (MeV)

16-S -36

MAT 1637

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

16-S -36



20

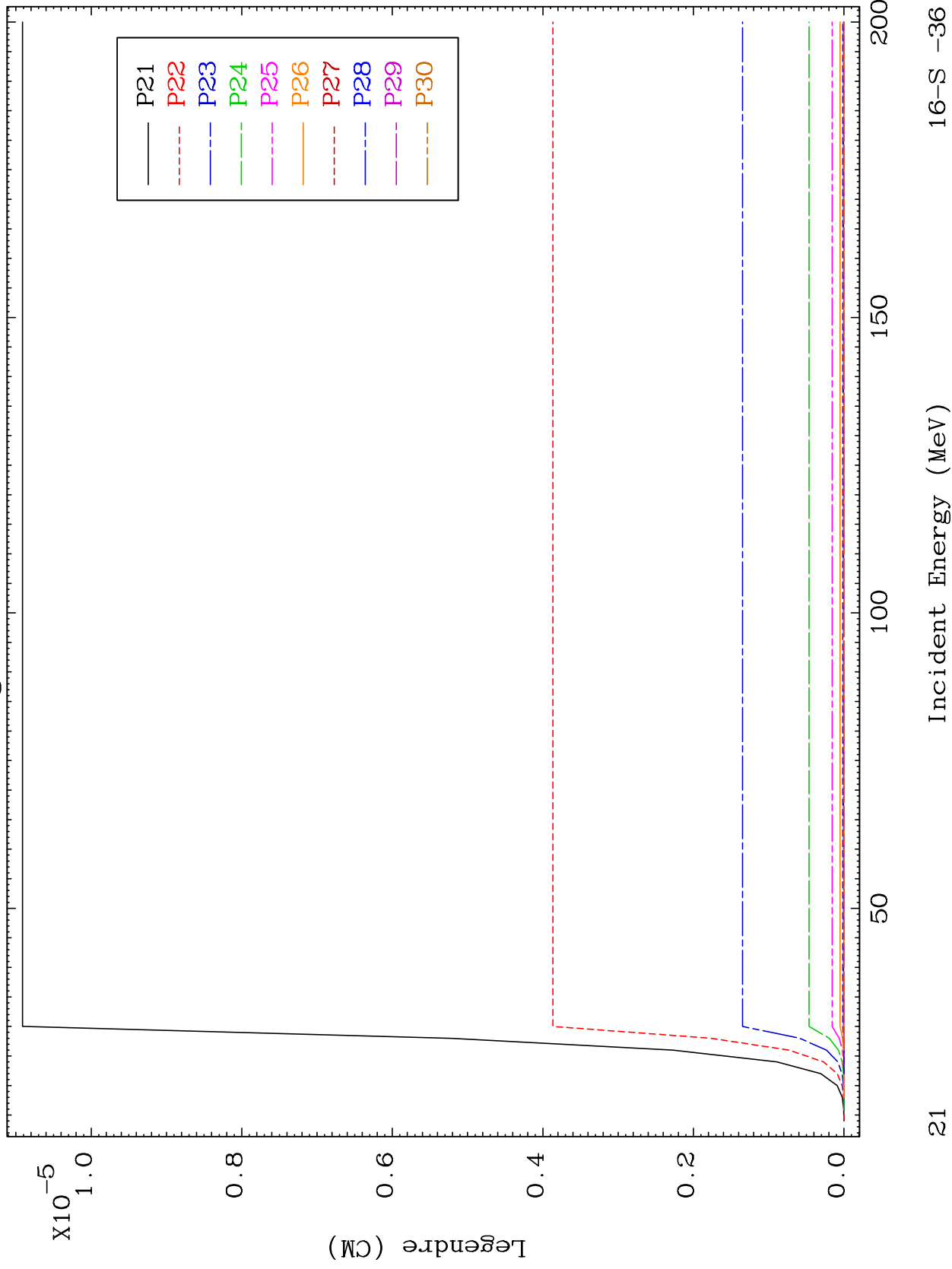
Incident Energy (MeV)

16-S -36

MAT 1637

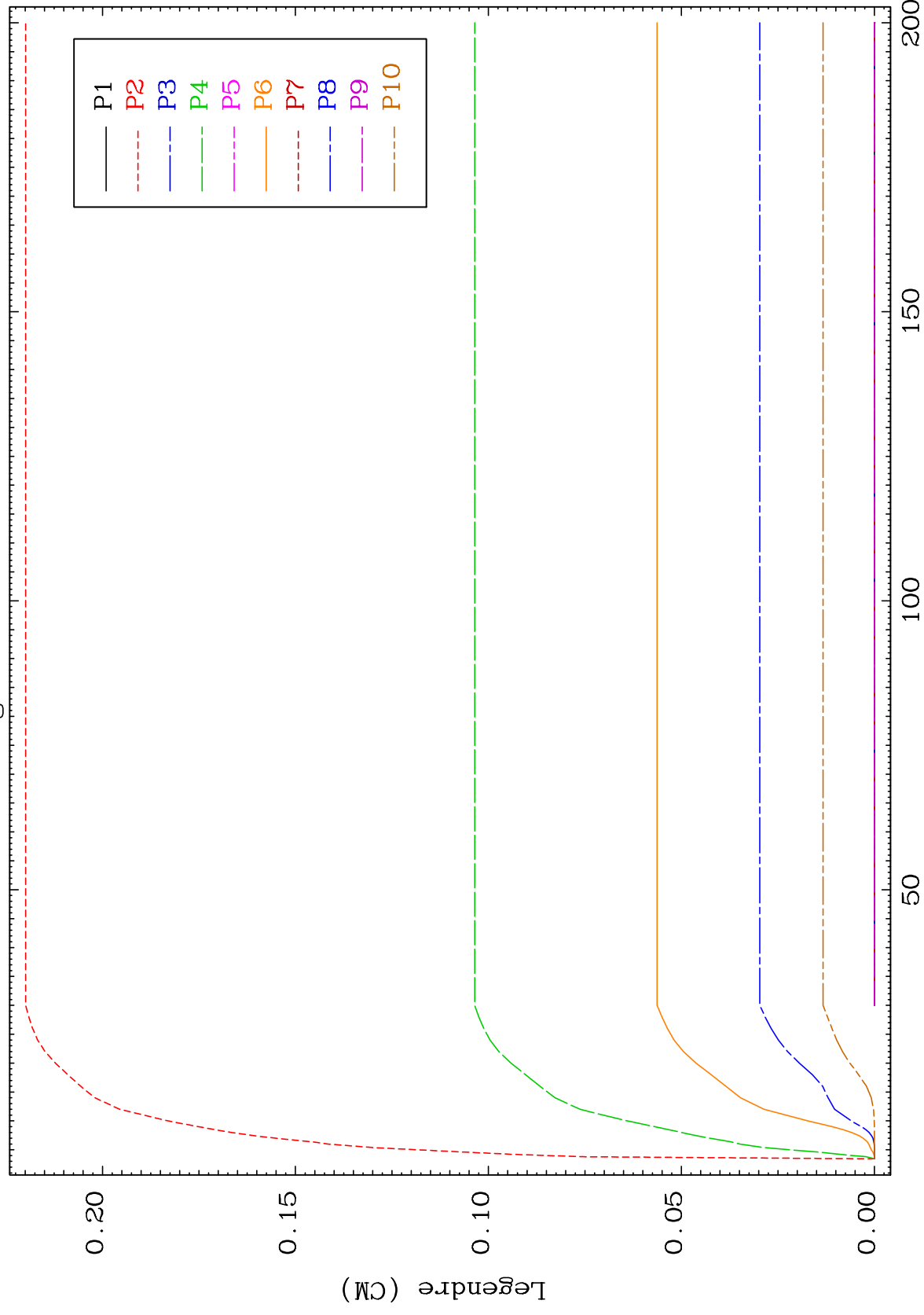
MT= 51 (n,n') Level
Legendre Coefficients

16-S -36



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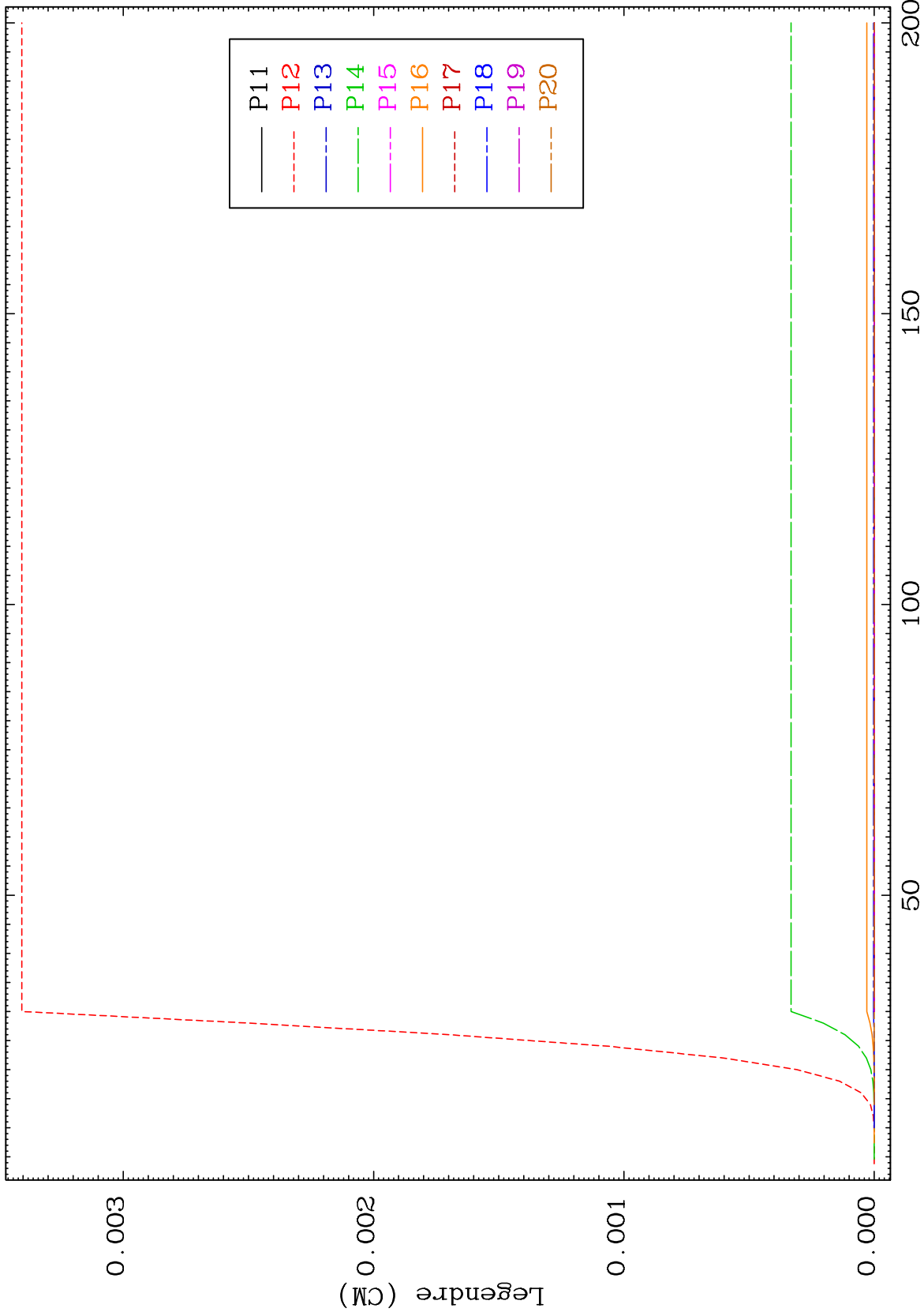
16-S -36



MAT 1637

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

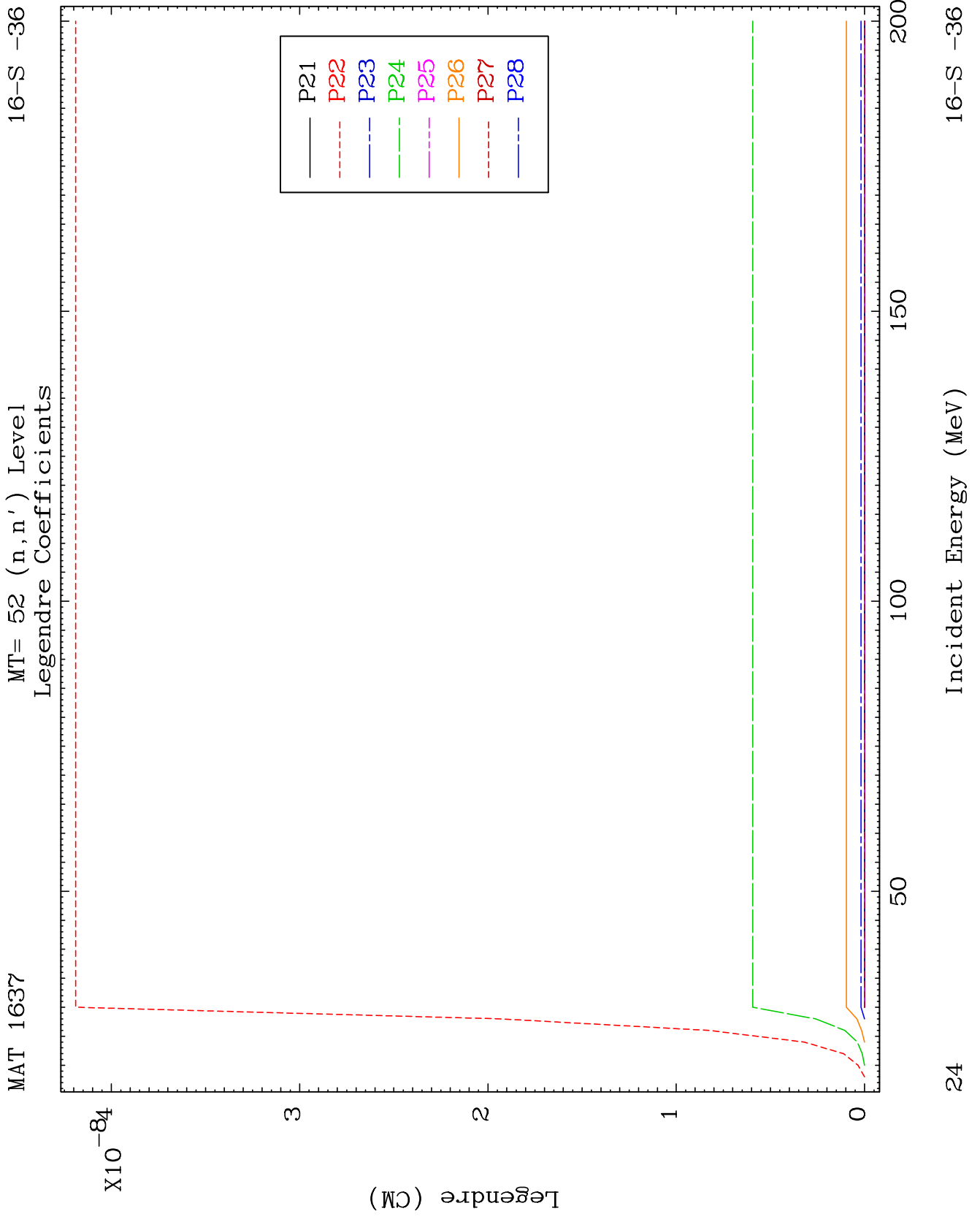
16-S -36



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Incident Energy (MeV)

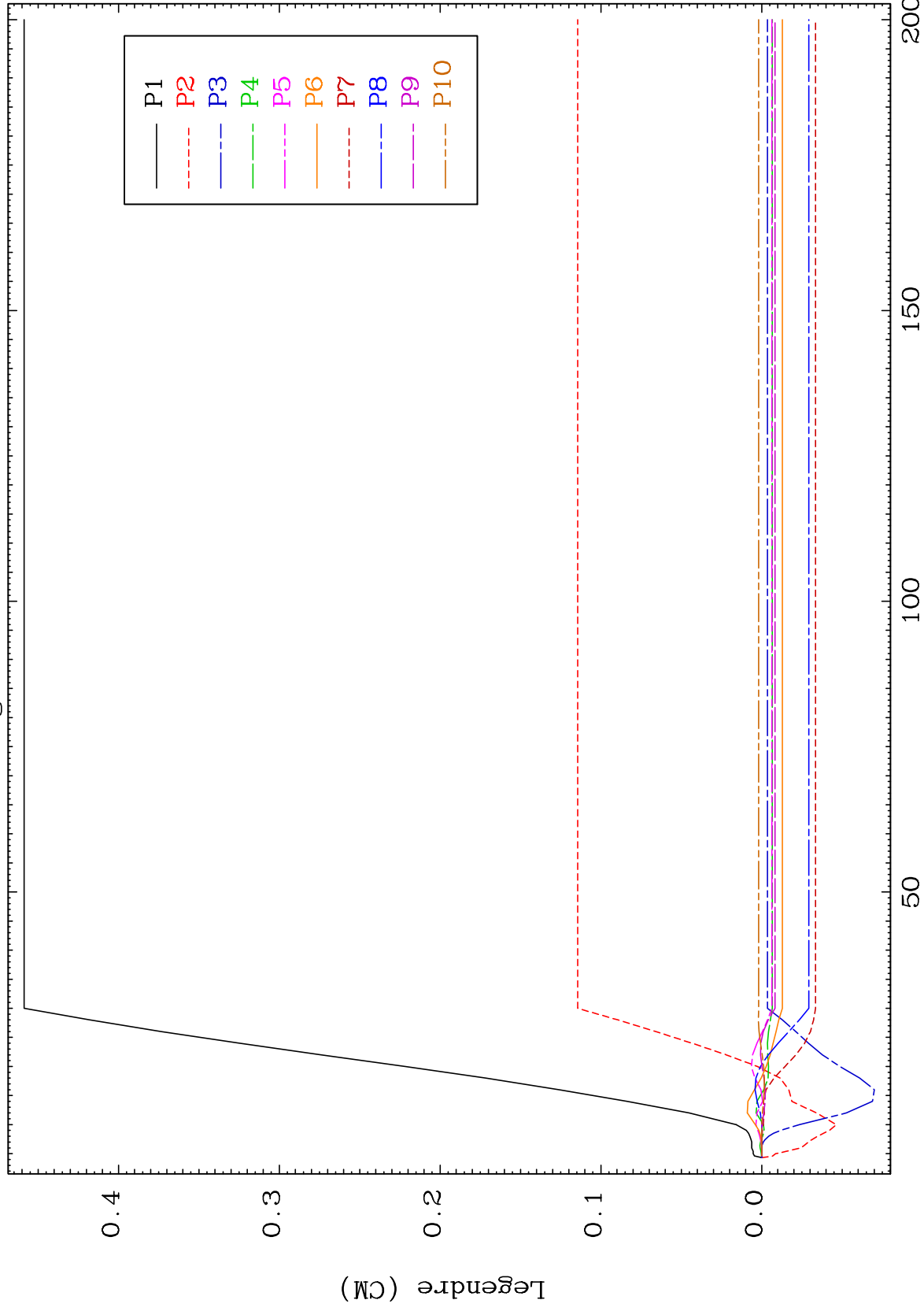
16-S -36



MAT 1637

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

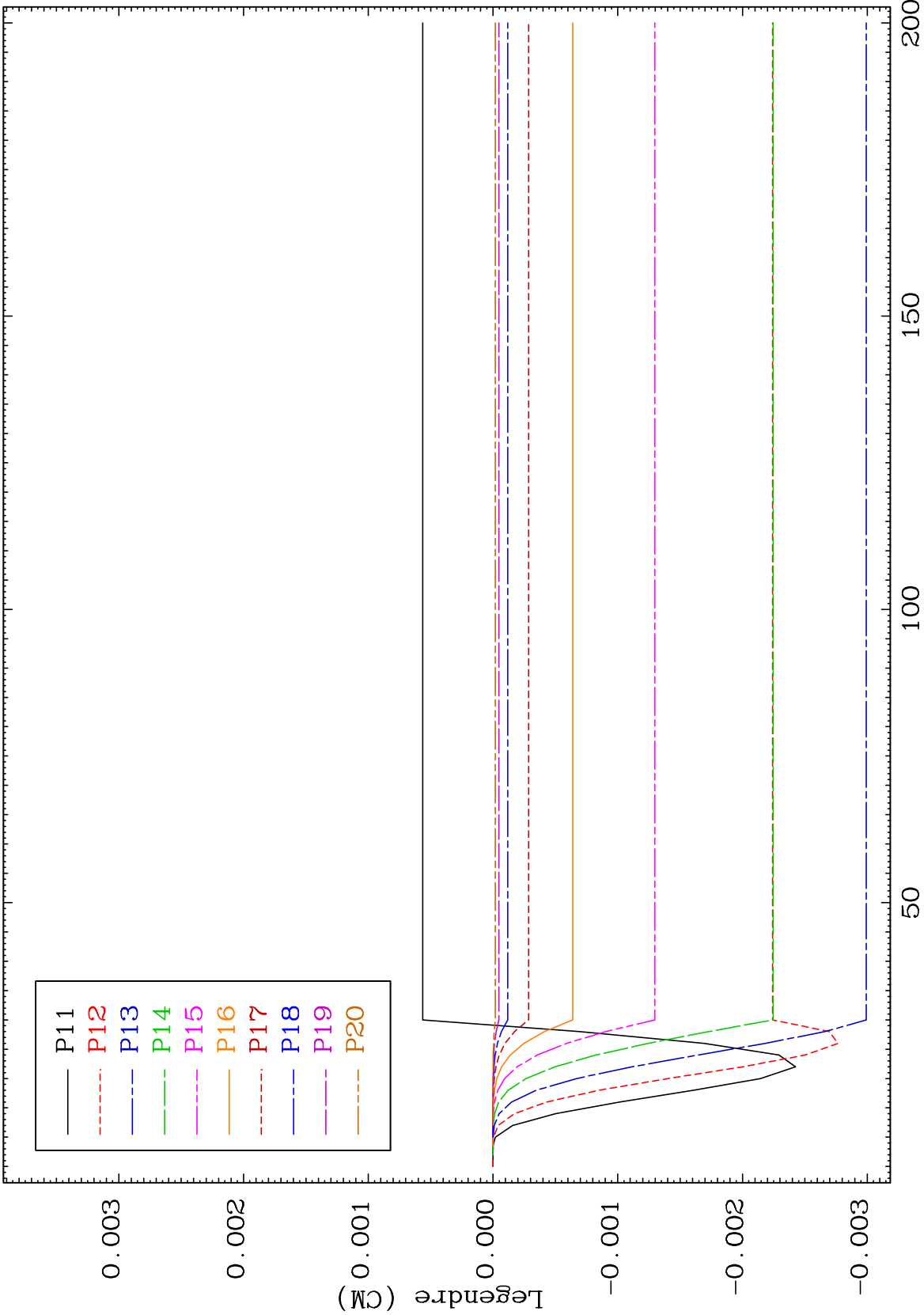
16-S -36

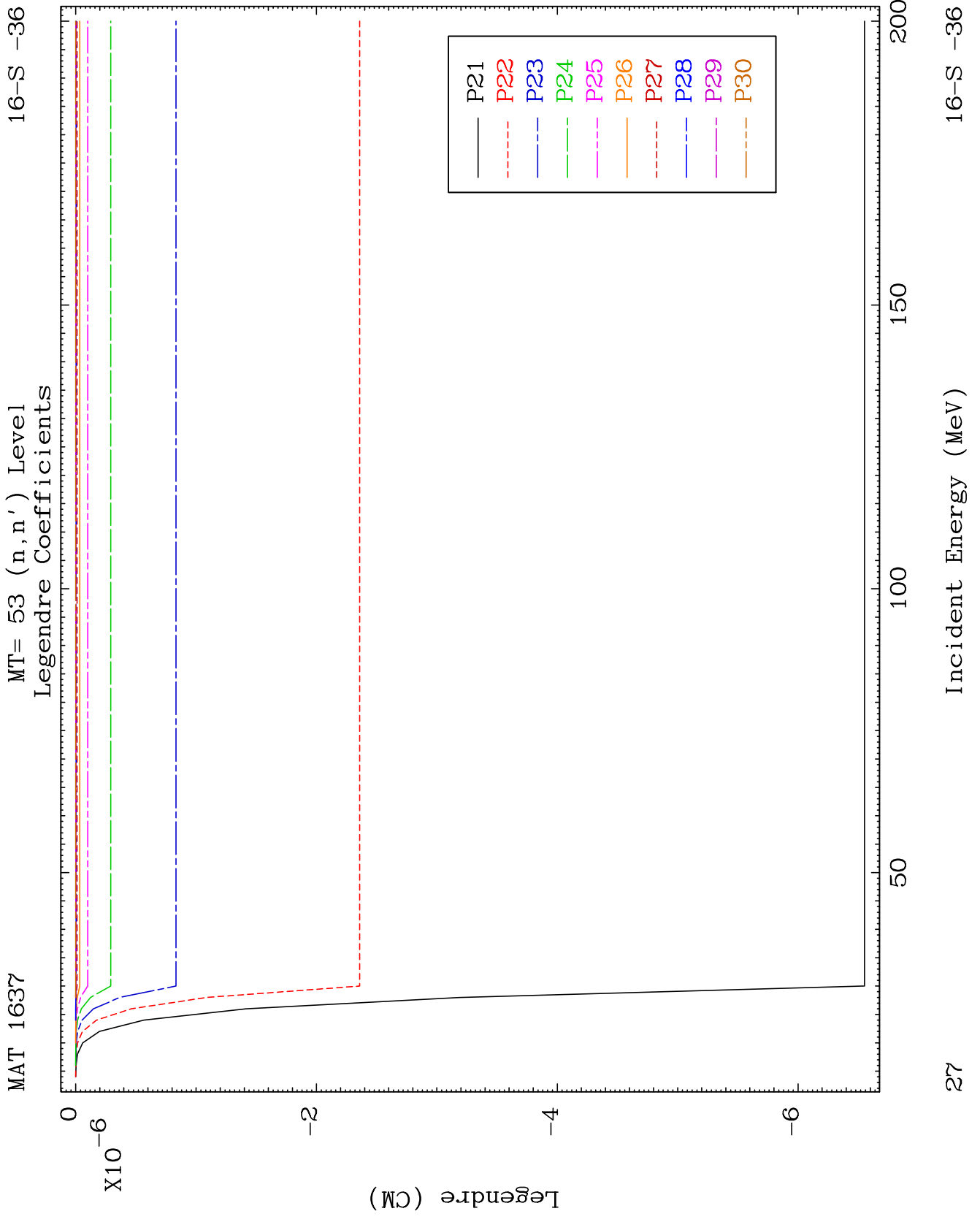


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Incident Energy (MeV)

16-S -36

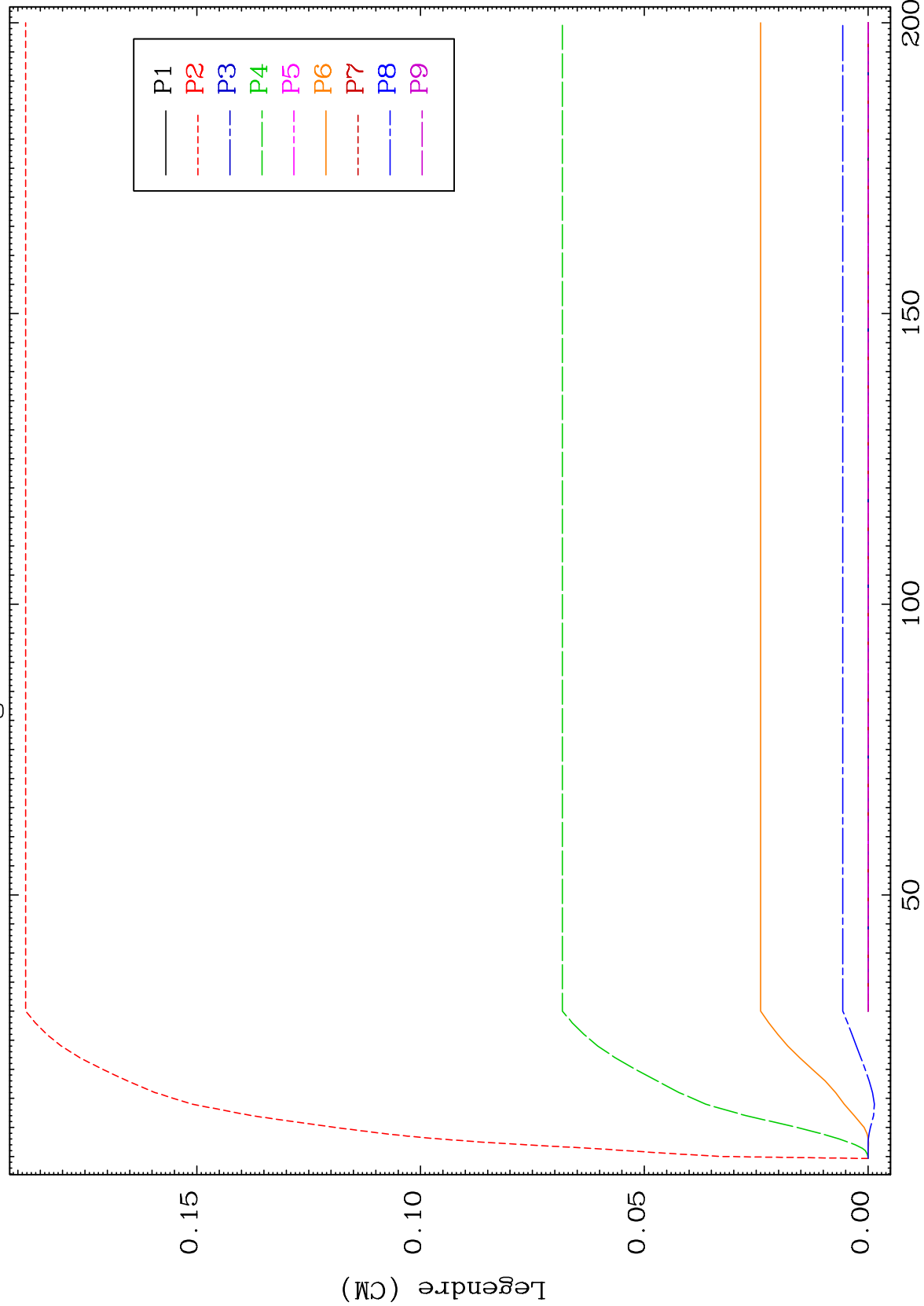




MAT 1637

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

16-S -36



28

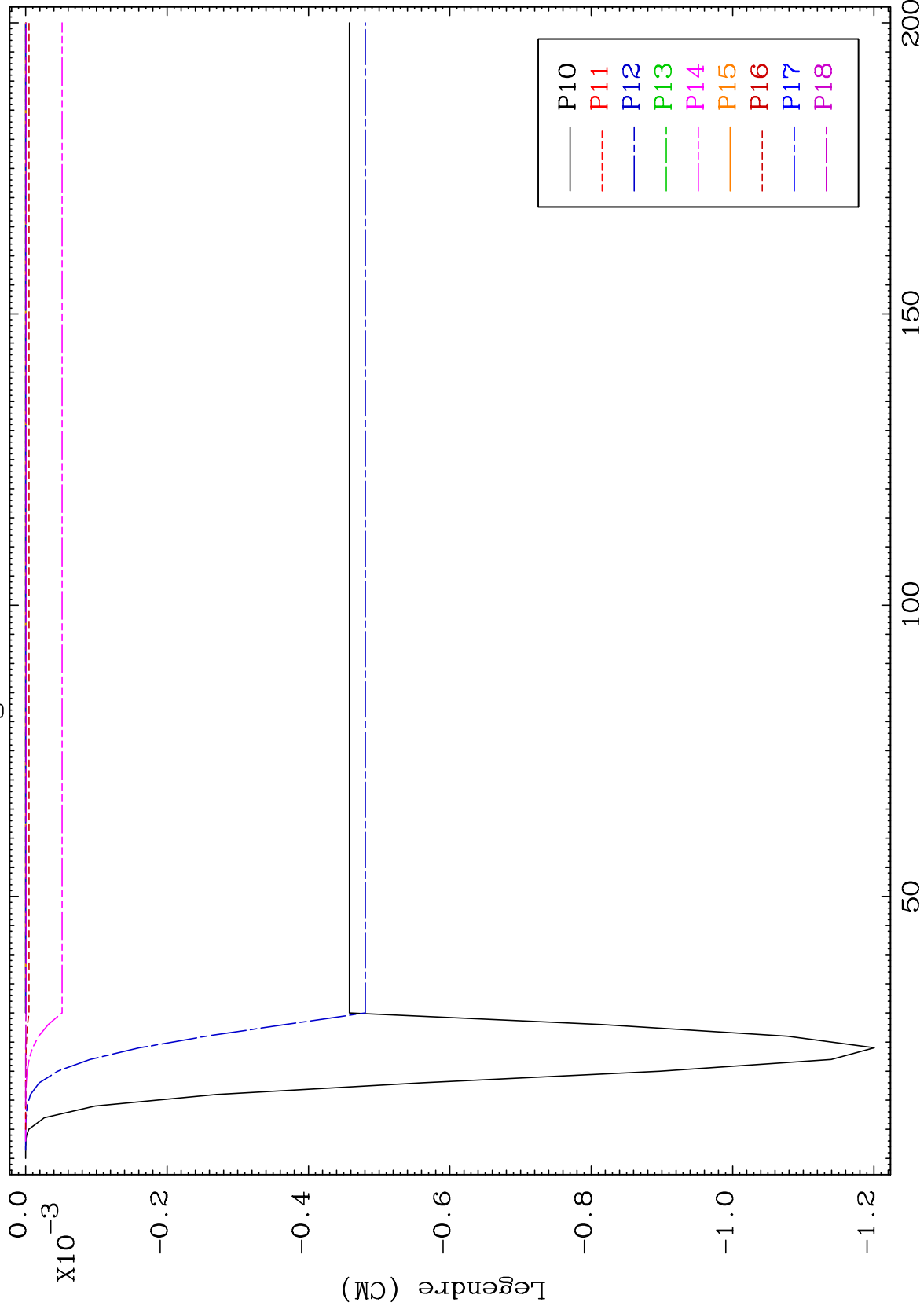
Incident Energy (MeV)

16-S -36

MAT 1637

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

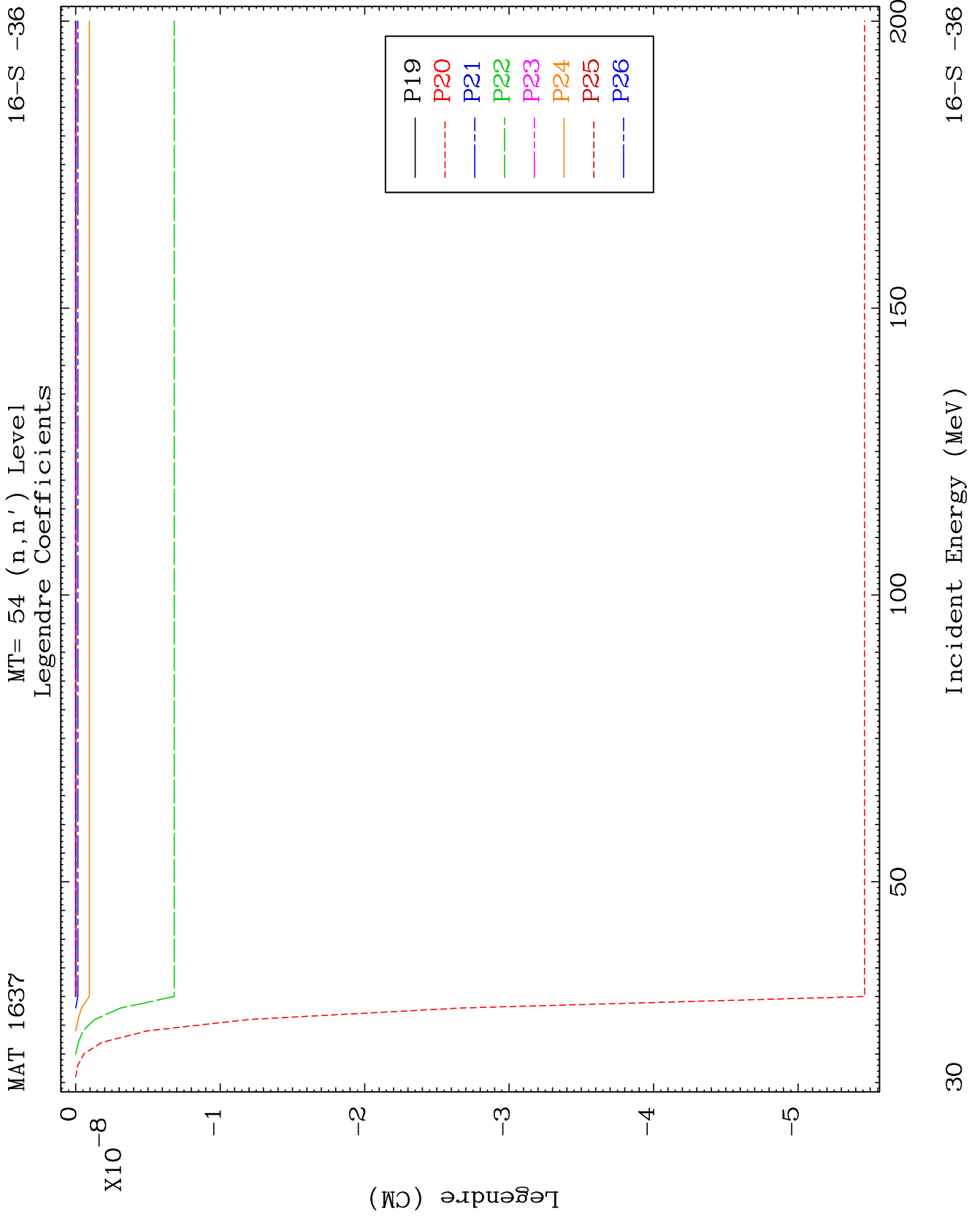
16-S -36

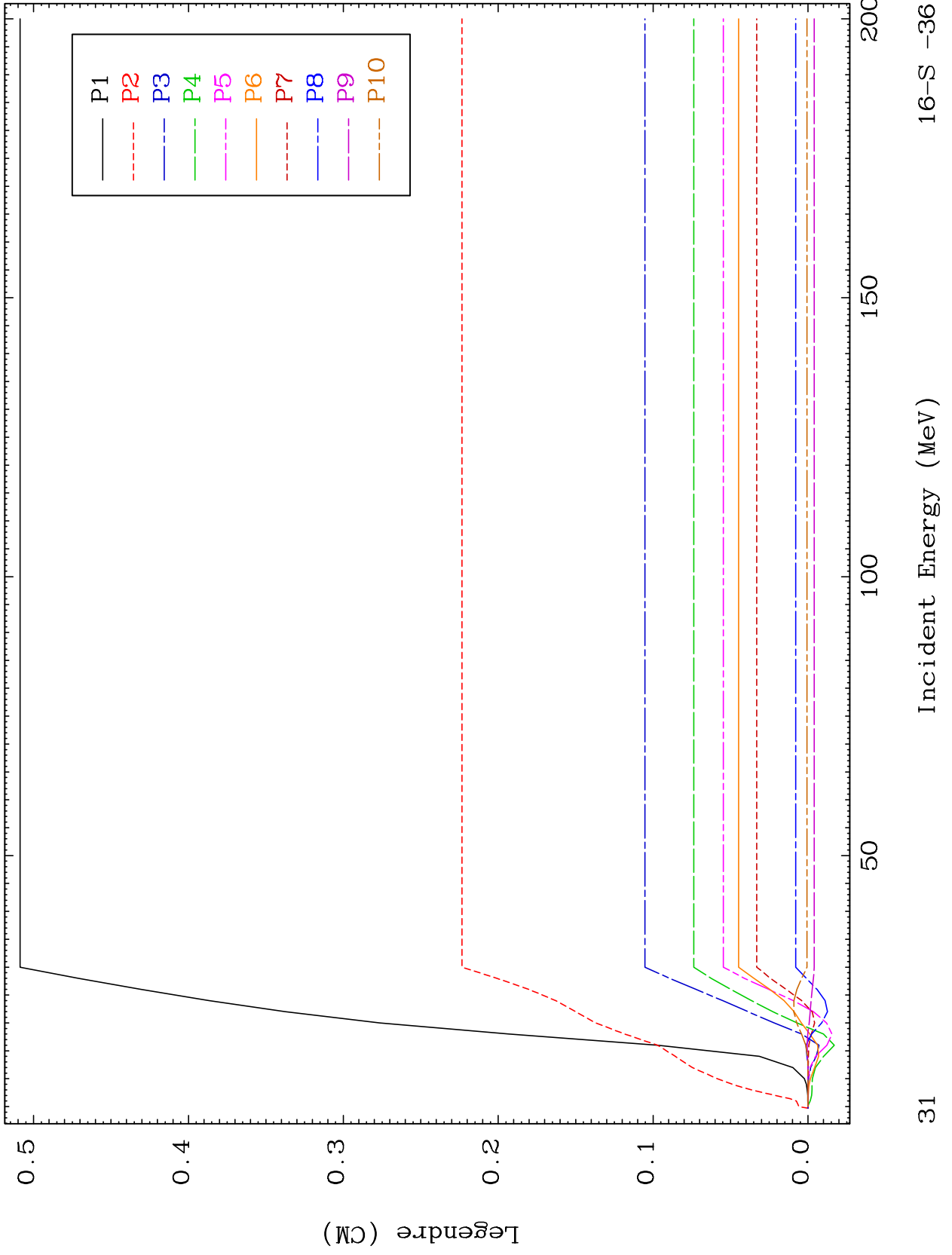


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Incident Energy (MeV)

16-S -36

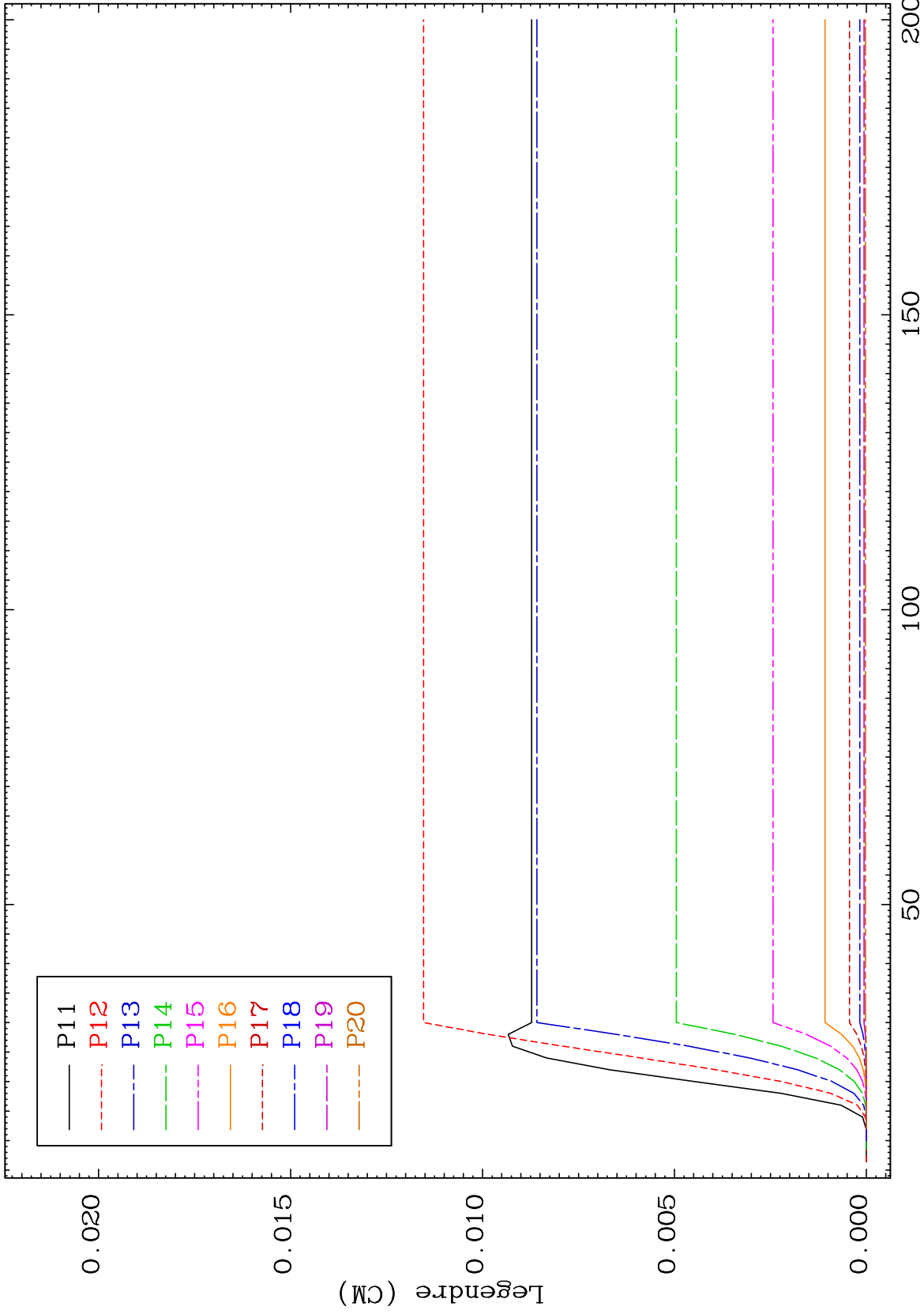




MAT 1637

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

16-S -36



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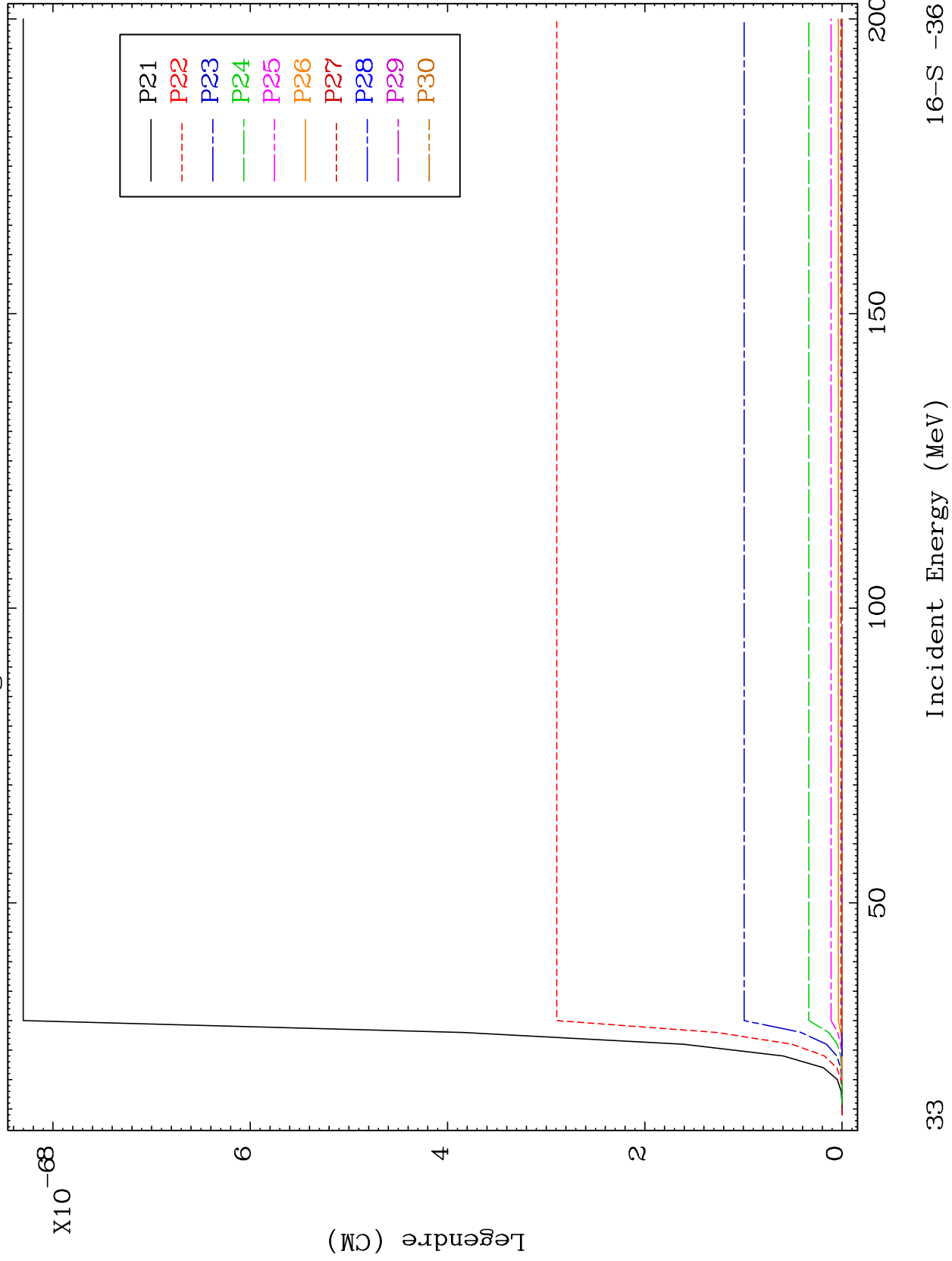
Incident Energy (MeV)

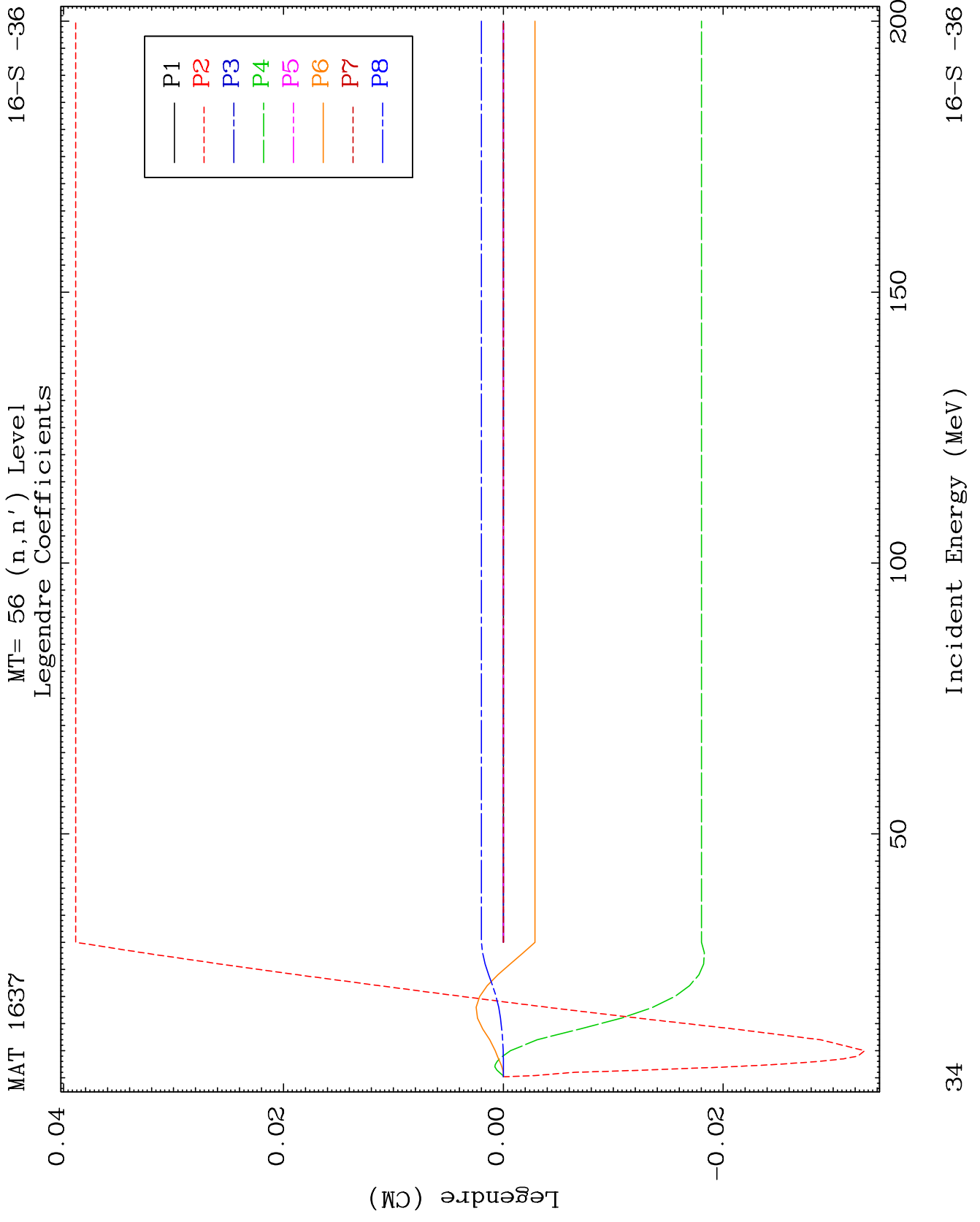
16-S -36

MAT 1637

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

16-S -36

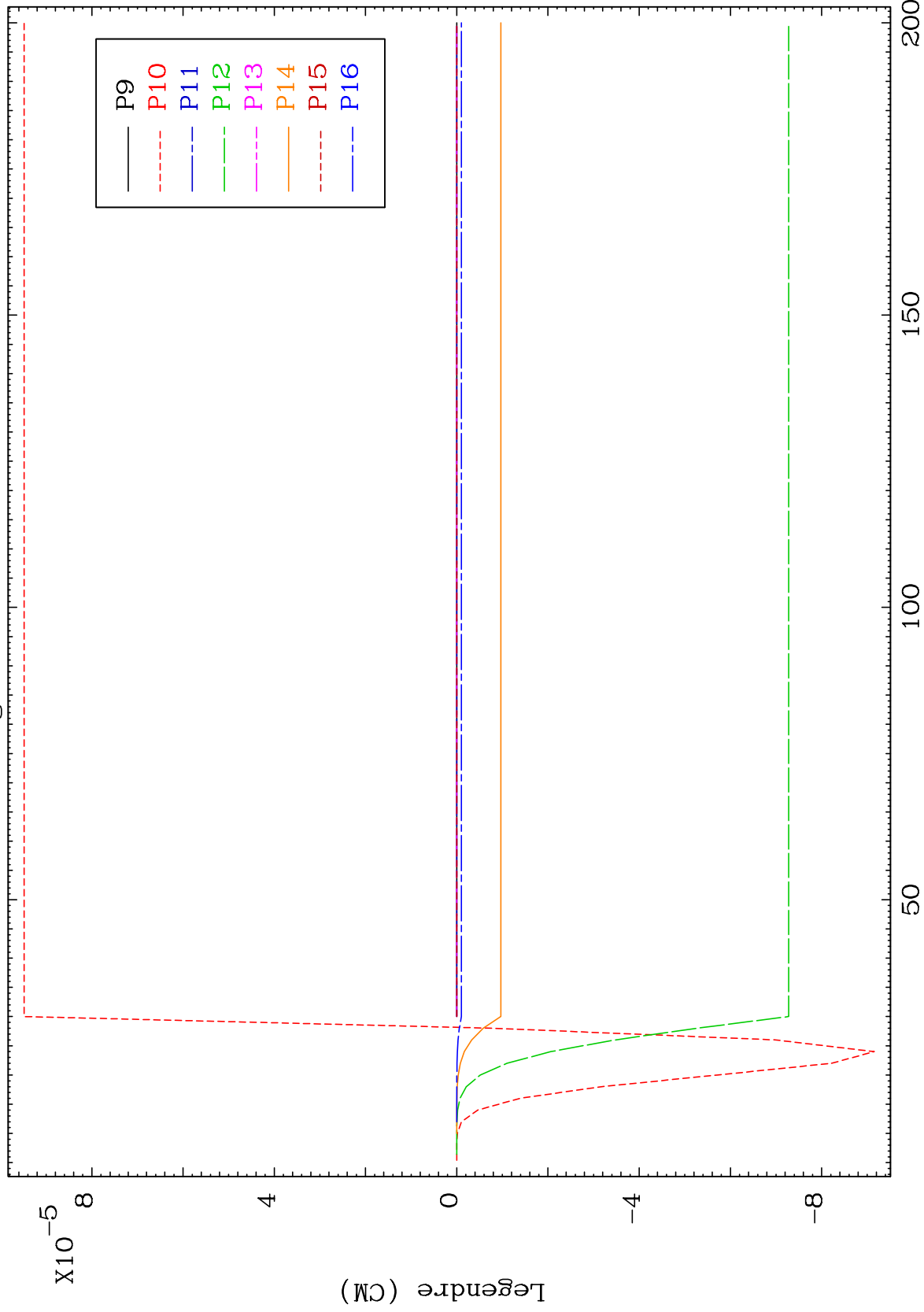




MAT 1637

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

16-S -36



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Incident Energy (MeV)

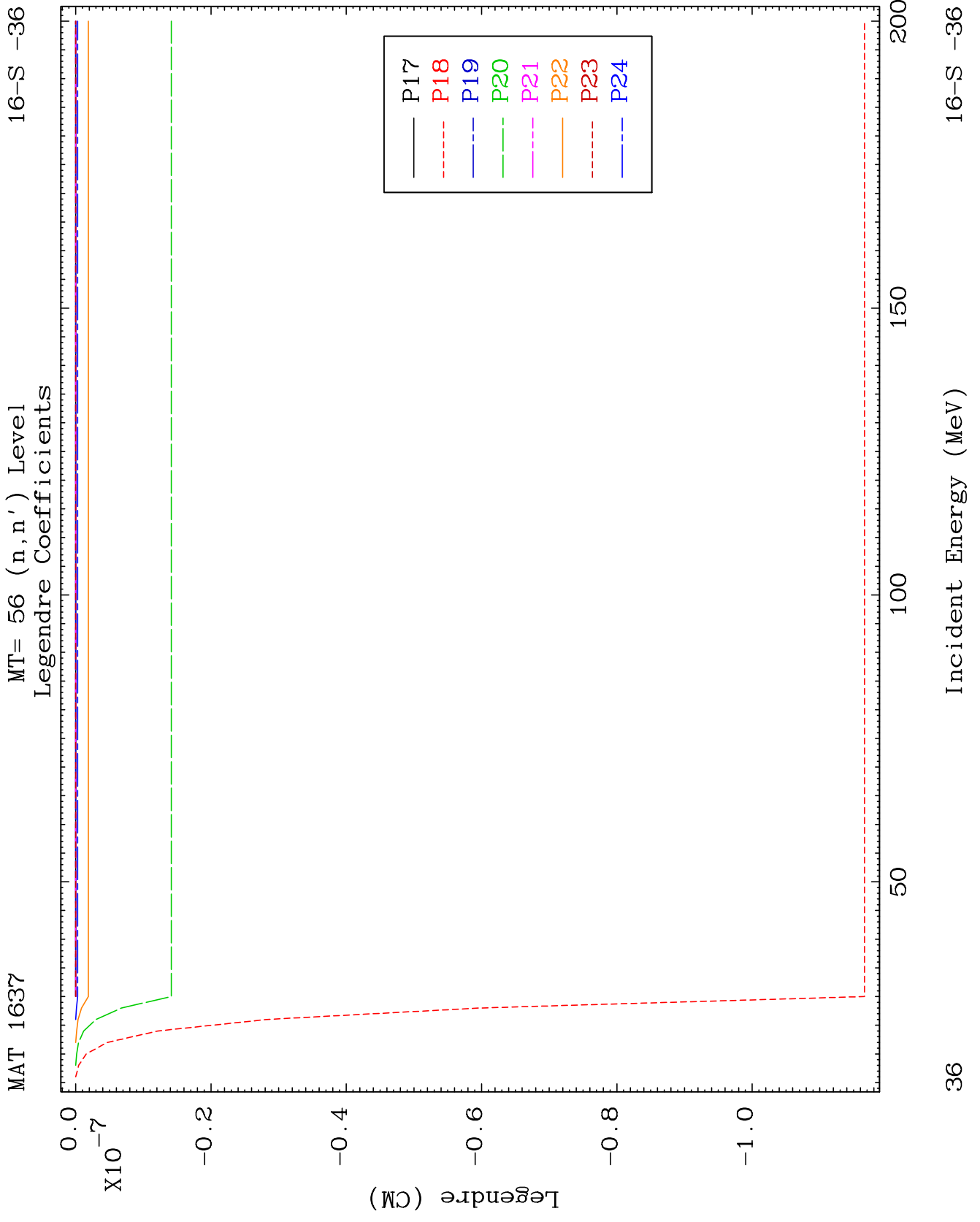
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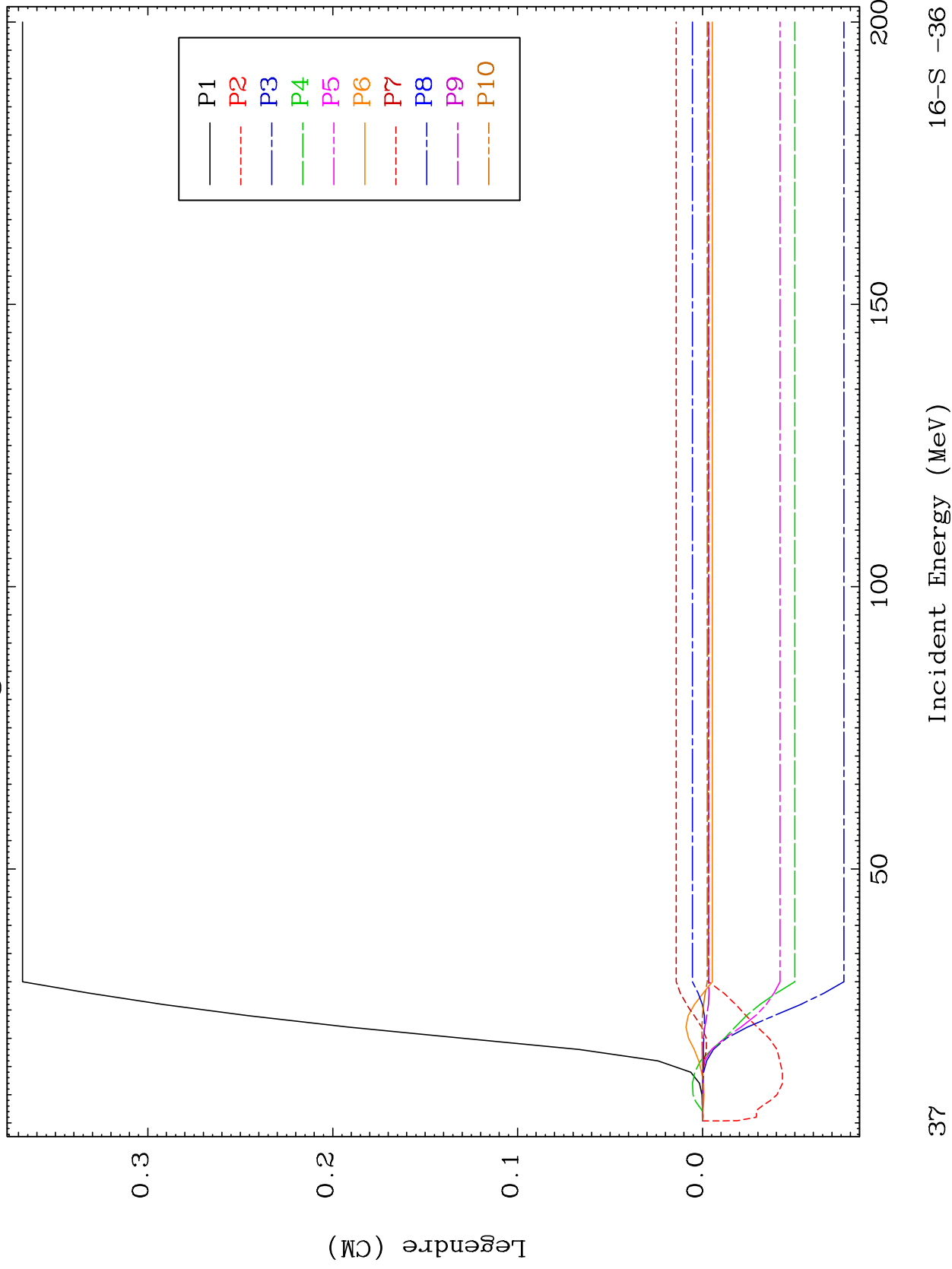
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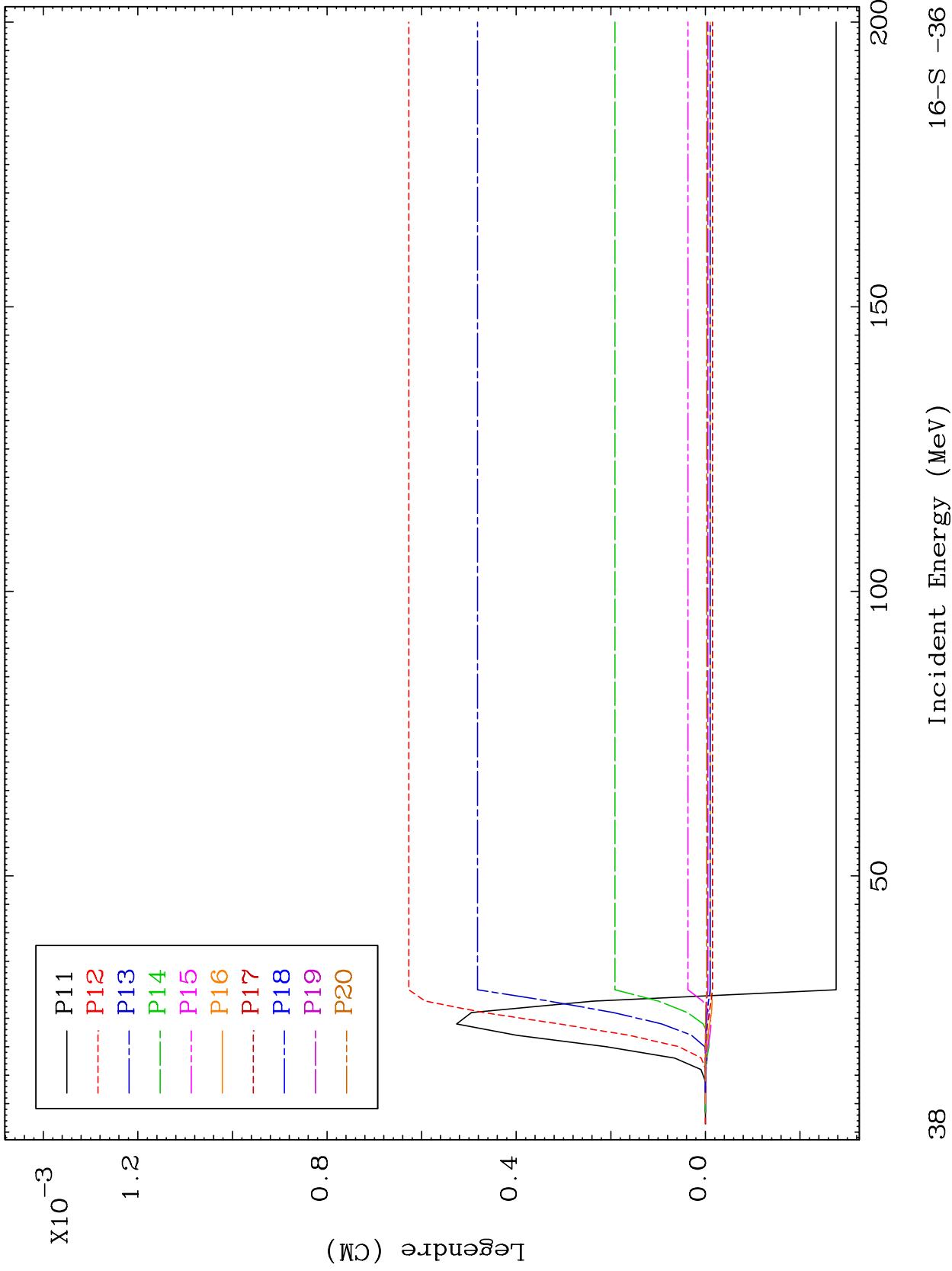
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16-S -36

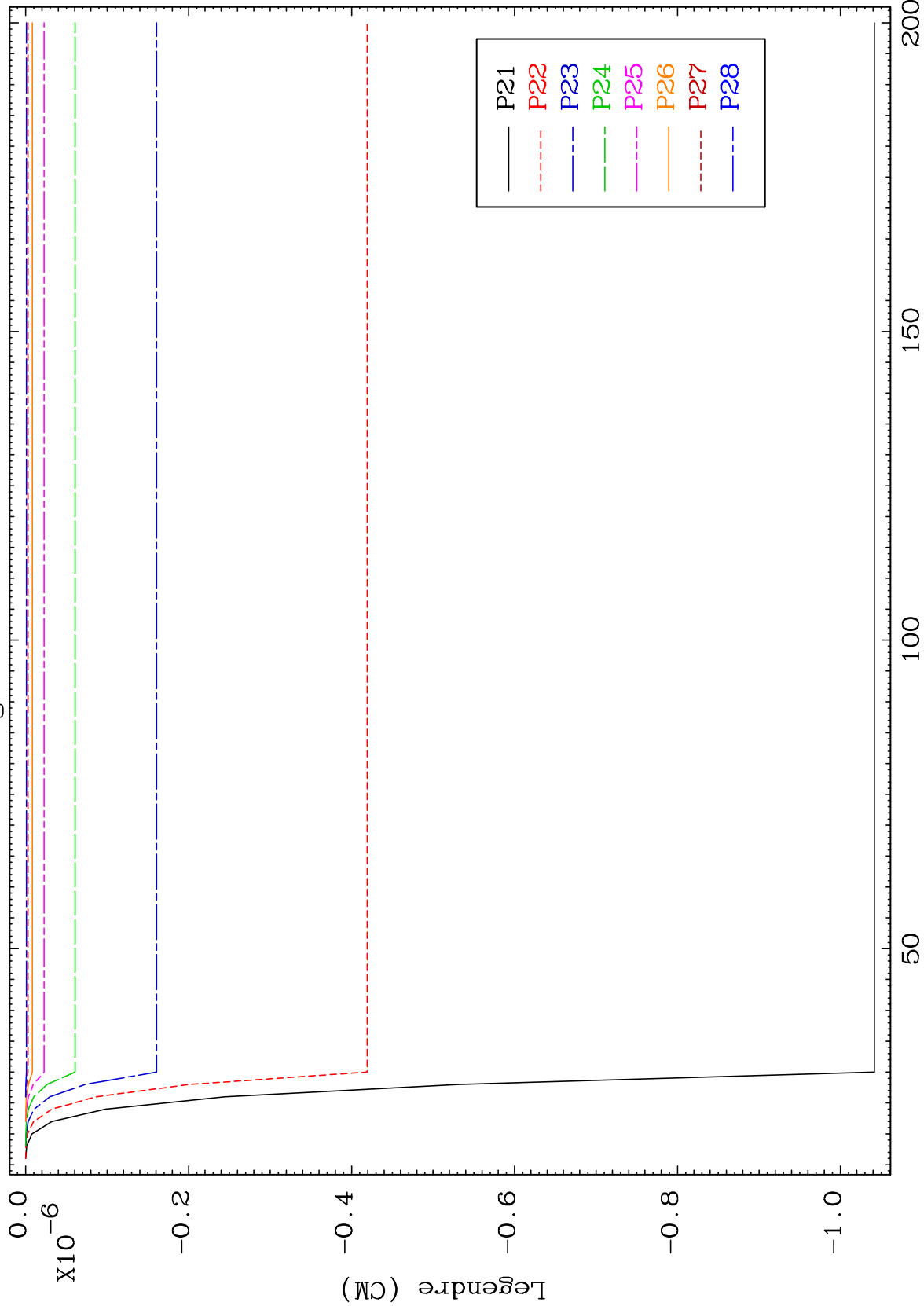






MAT 1637 MT= 57 (n,n') Level 16-S -36

Legendre Coefficients

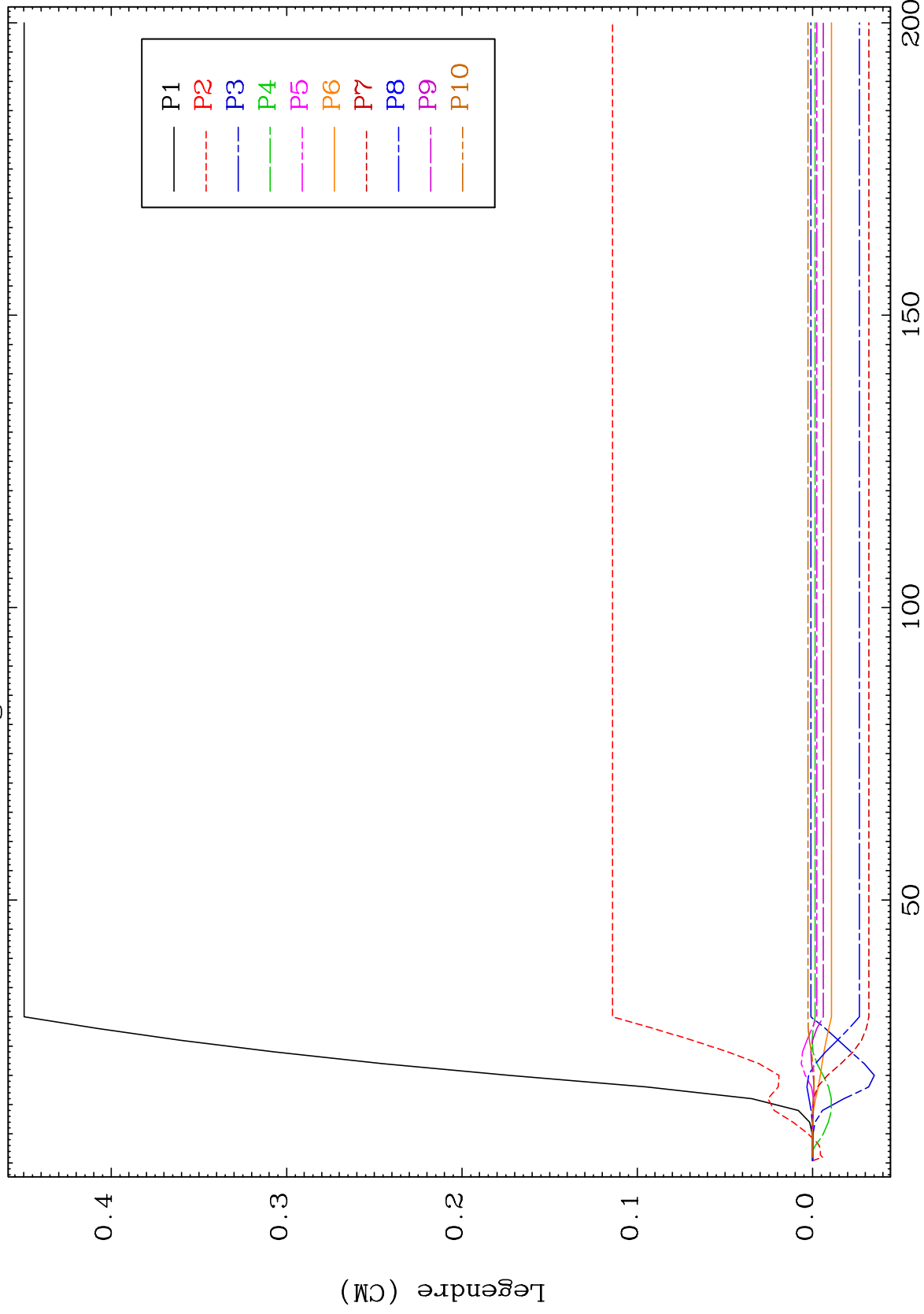


39 Incident Energy (MeV) 16-S -36

MAT 1637

MT= 58 (n,n') Level
Legendre Coefficients

16-S -36



40

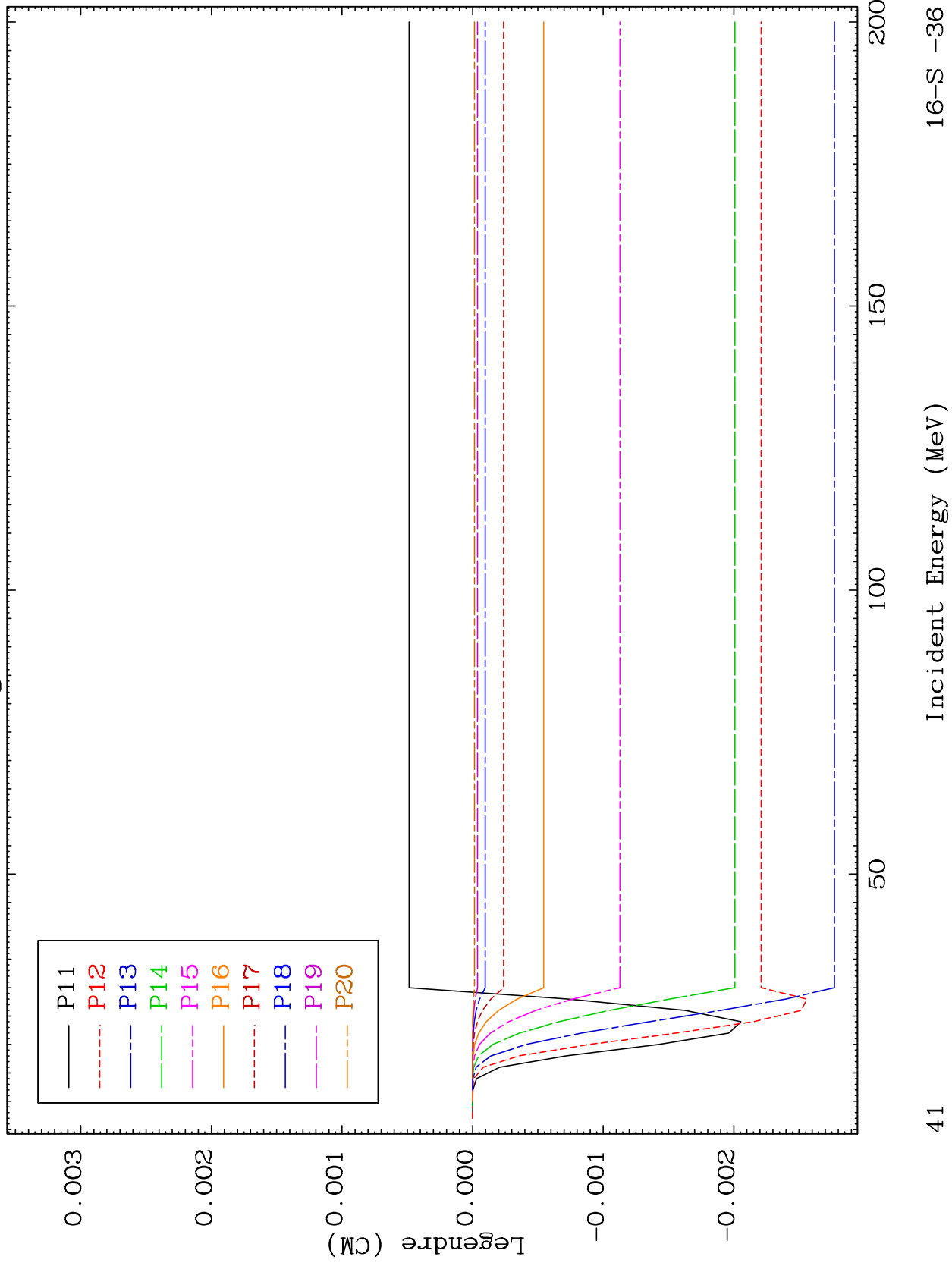
Incident Energy (MeV)

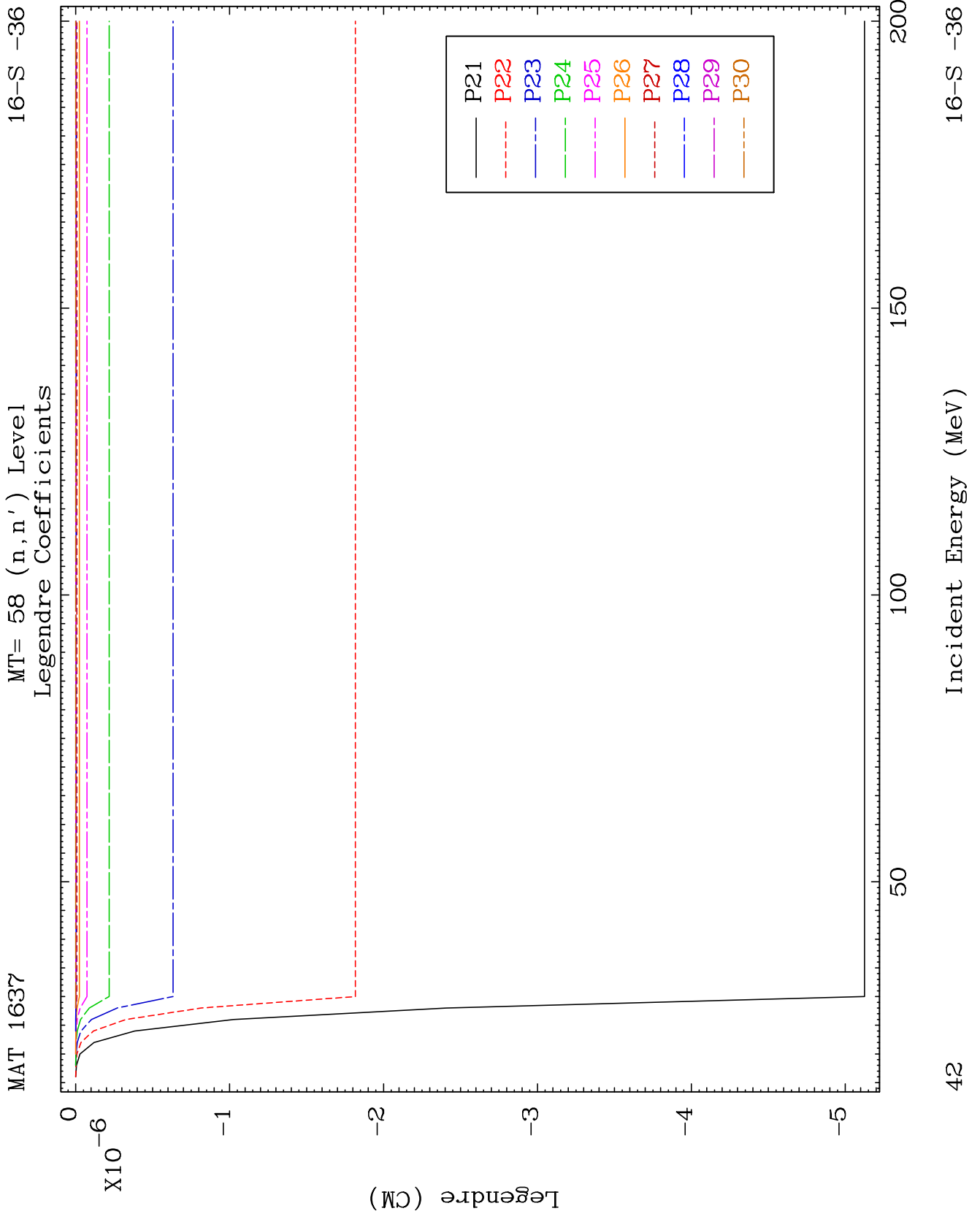
16-S -36

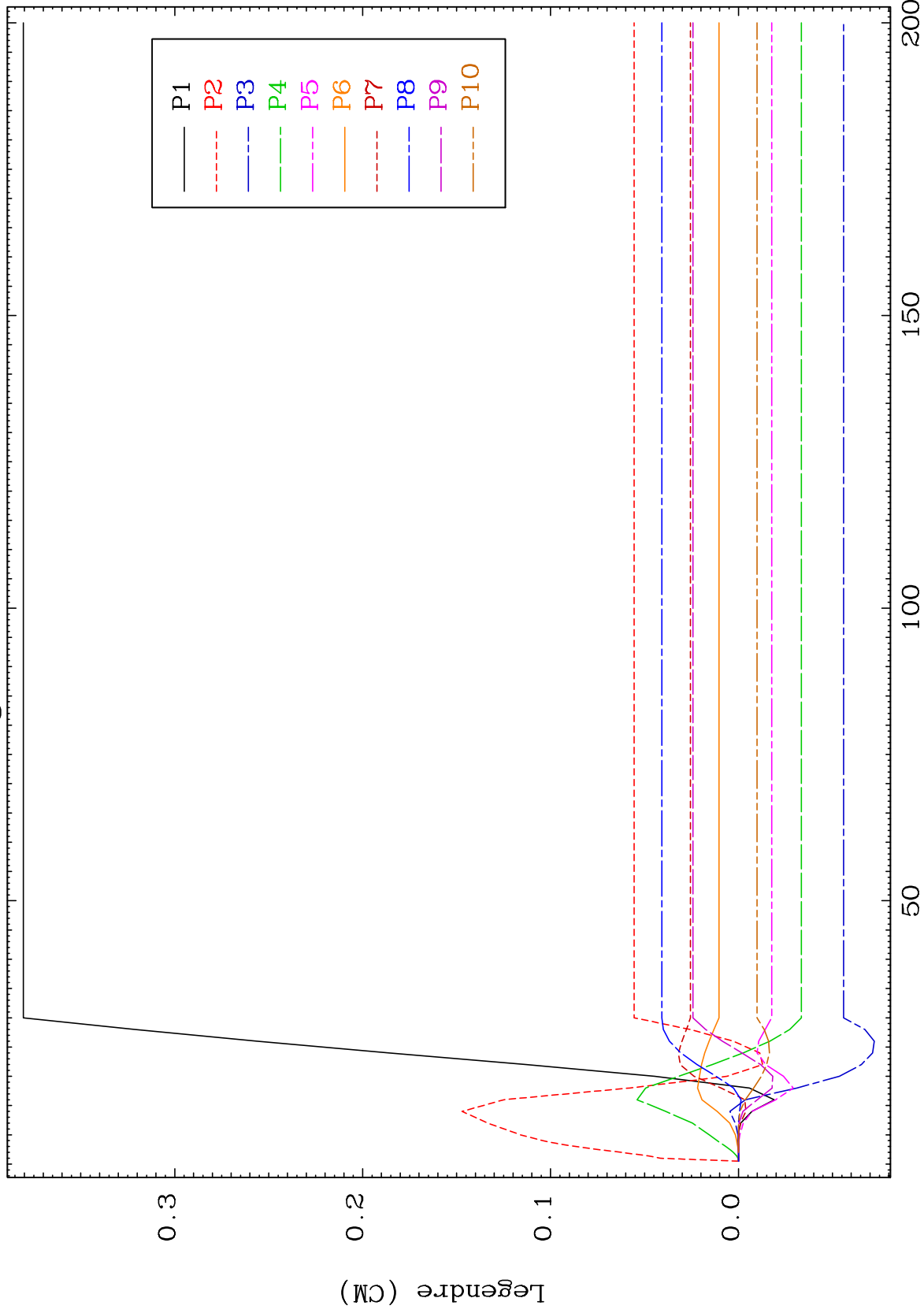
MAT 1637

MT= 58 (n,n') Level
Legendre Coefficients

16-S -36



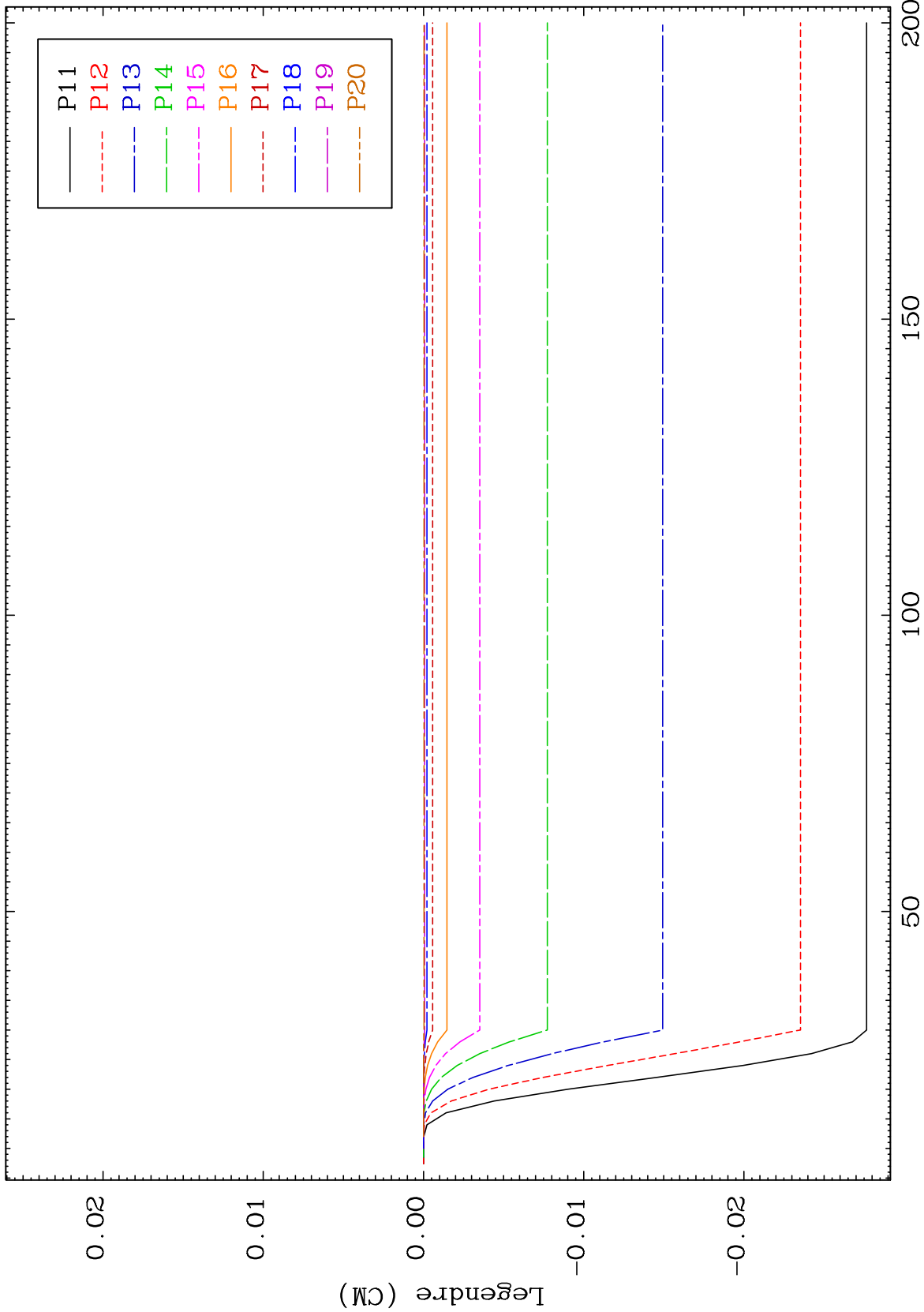




MAT 1637

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

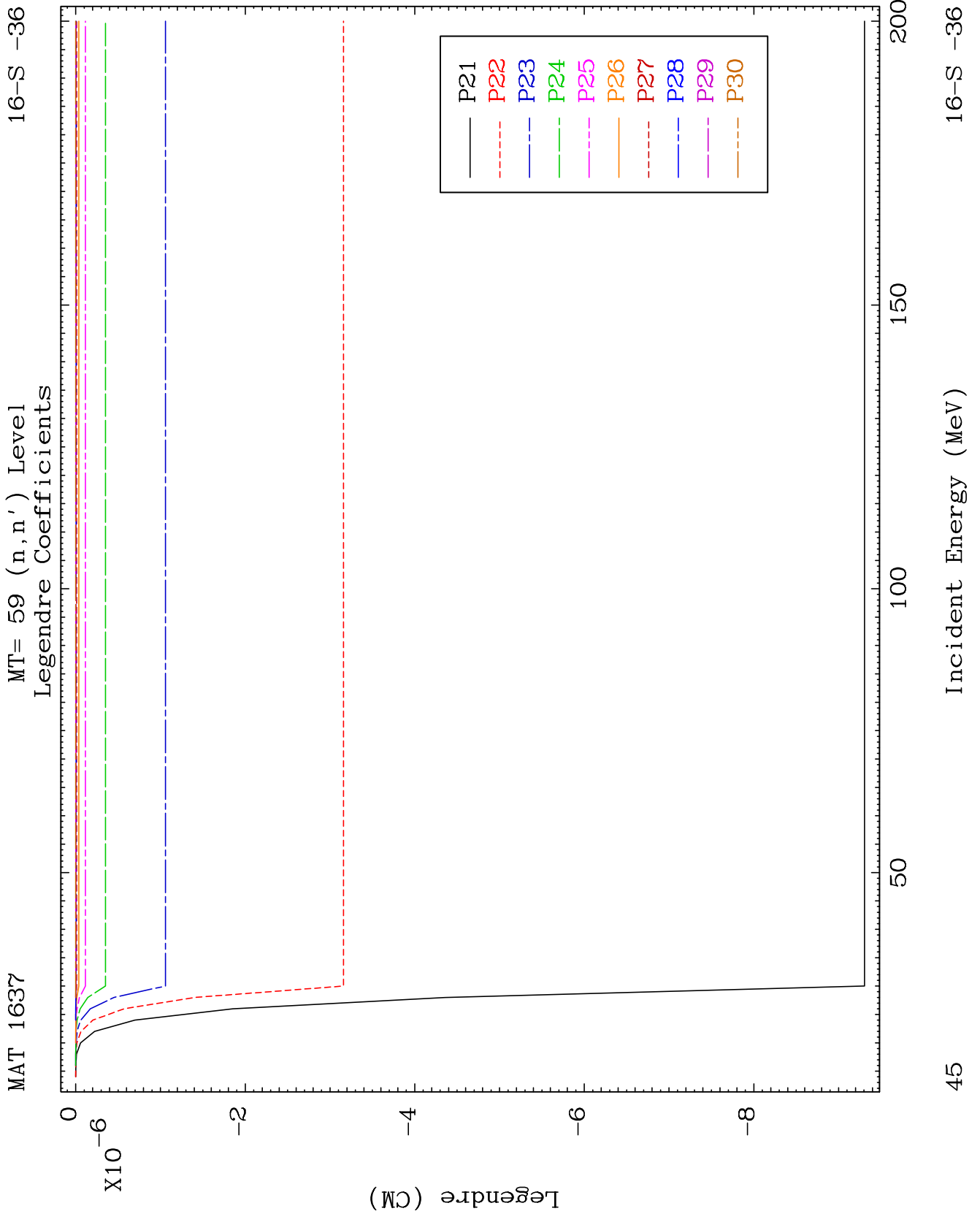
16-S -36



44

Incident Energy (MeV)

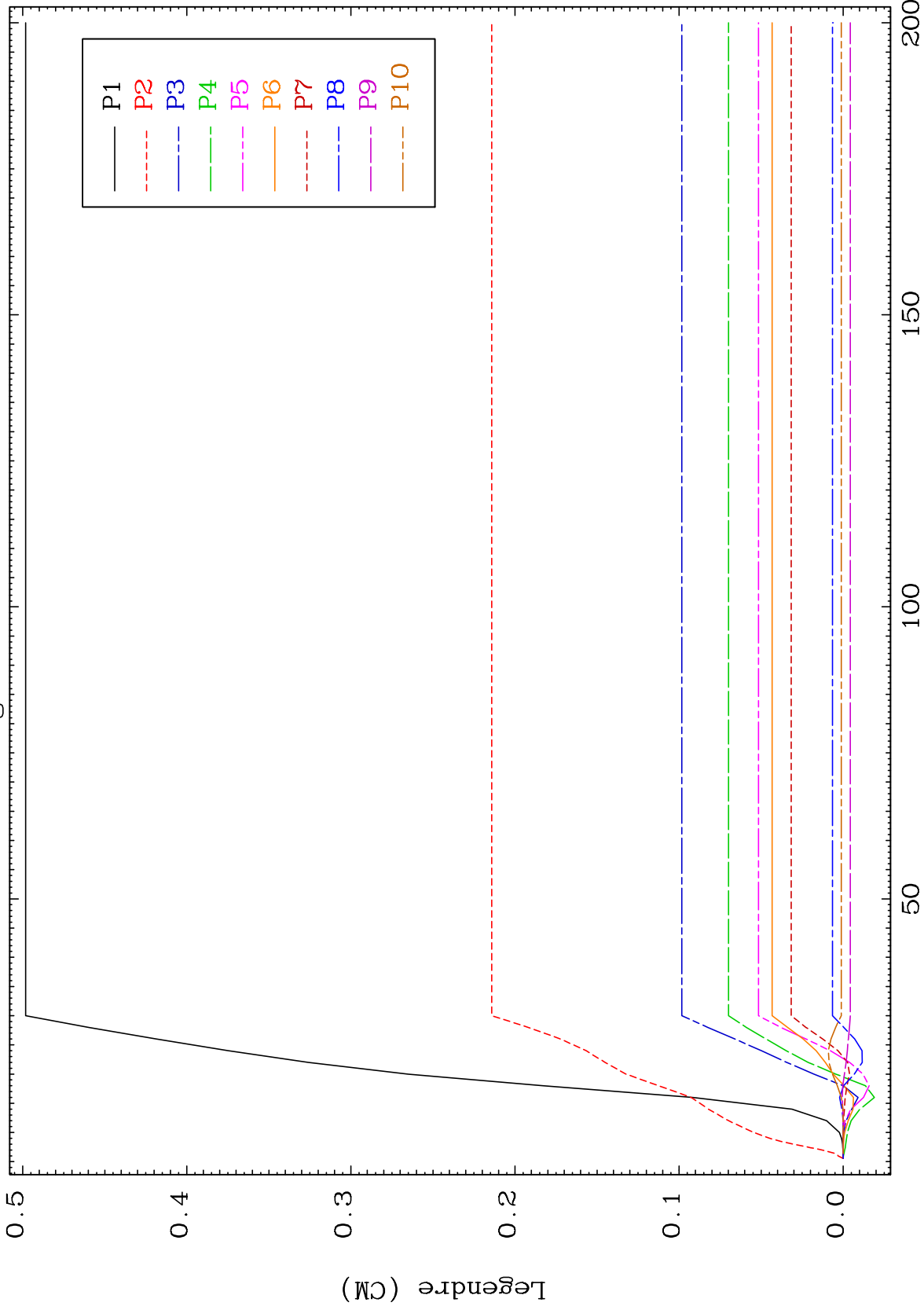
16-S -36



MAT 1637

MT= 60 (n,n') Level
Legendre Coefficients

16-S -36



46

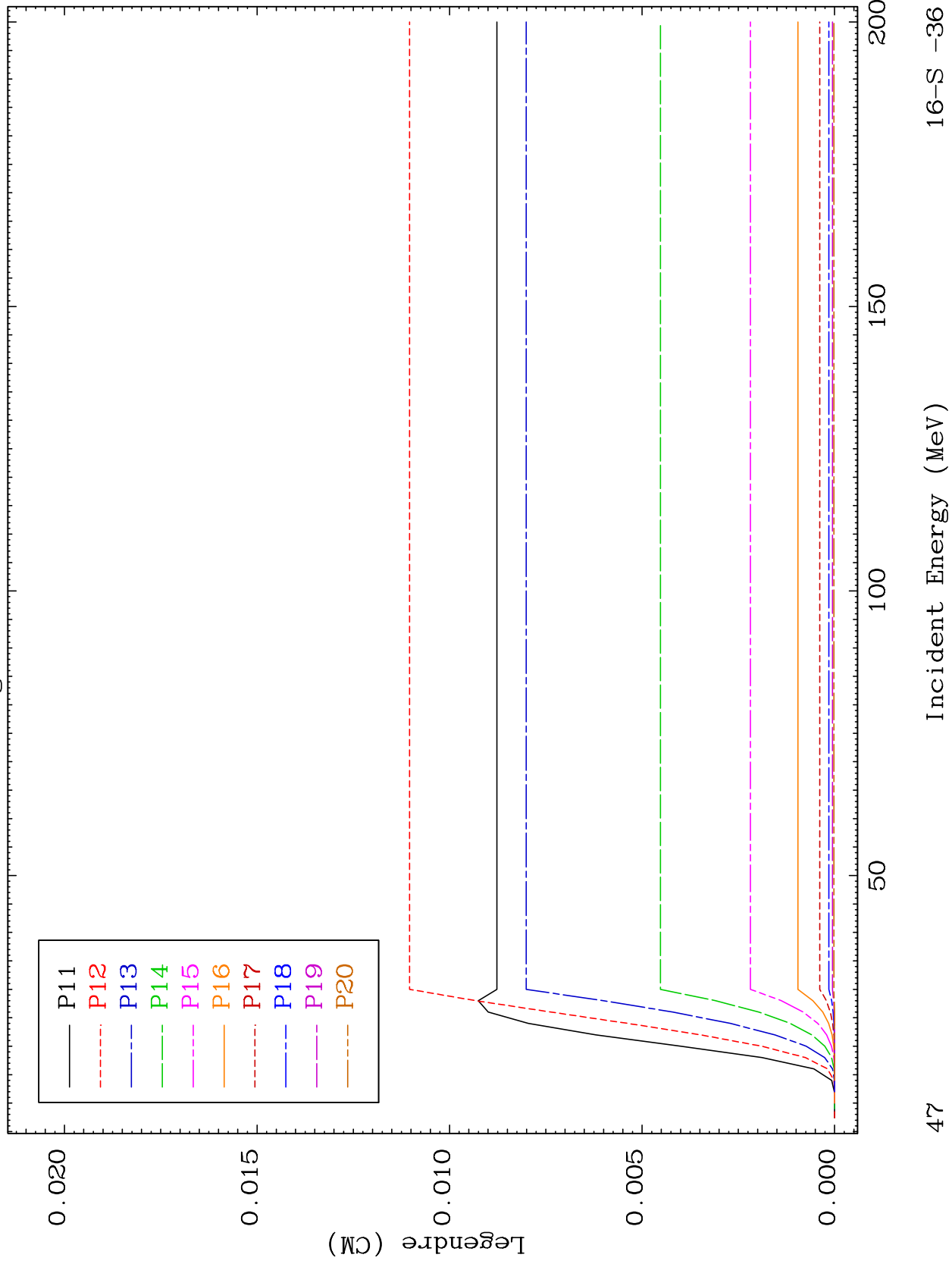
Incident Energy (MeV)

16-S -36

MAT 1637

MT= 60 (n,n') Level
Legendre Coefficients

16-S -36



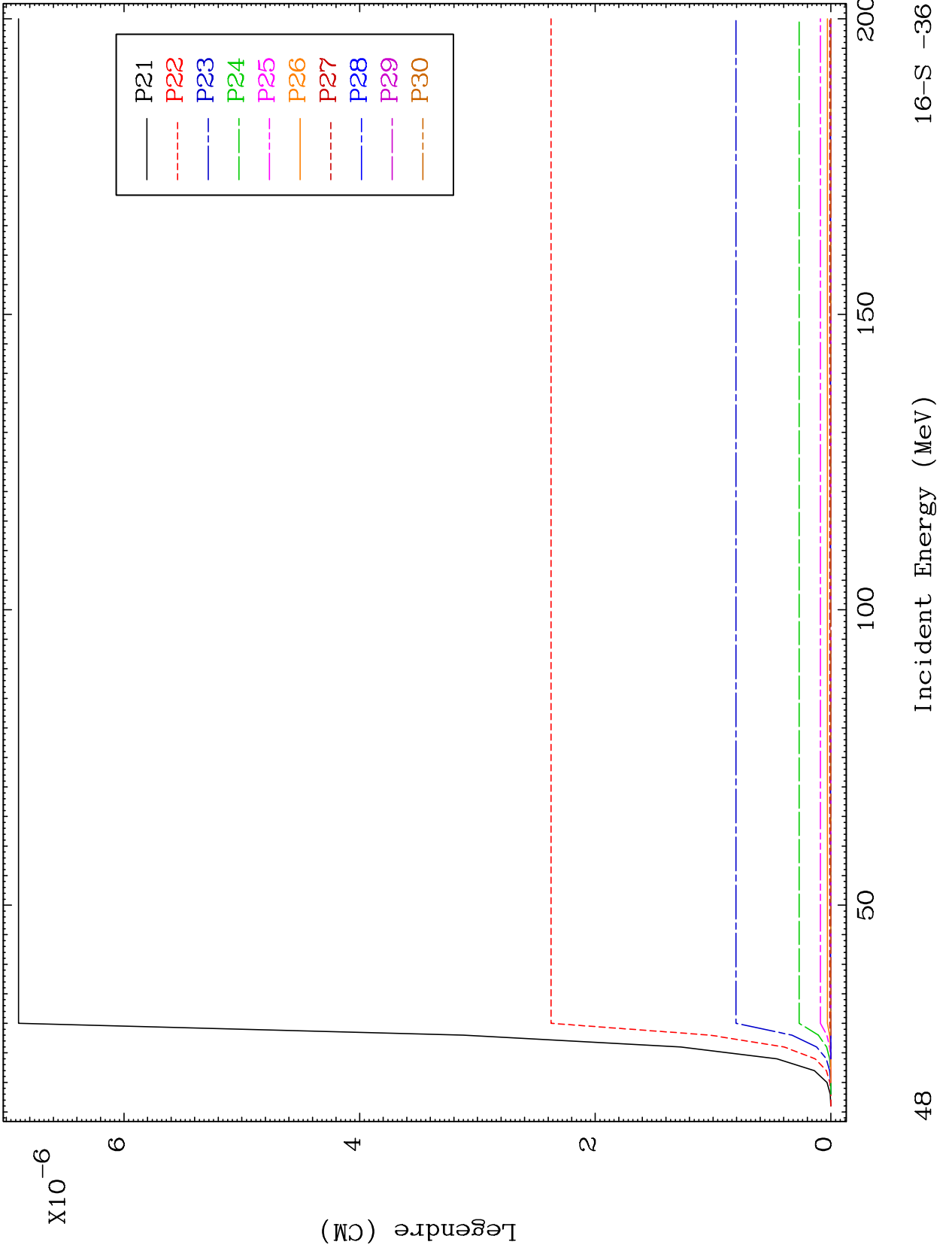
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16-S -36

MAT 1637

MT= 60 (n,n') Level
Legendre Coefficients

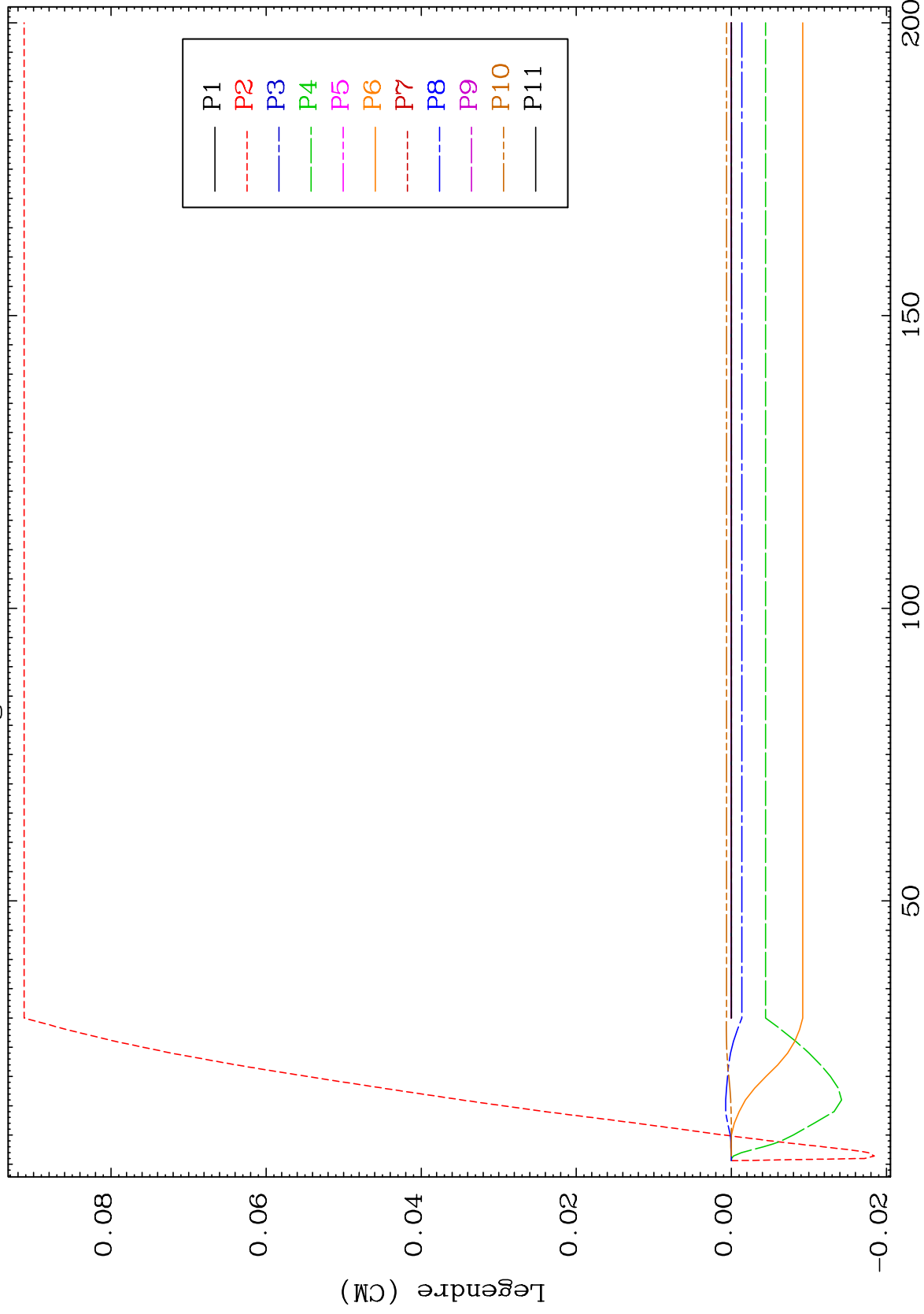
16-S -36



MAT 1637

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

16-S -36



49

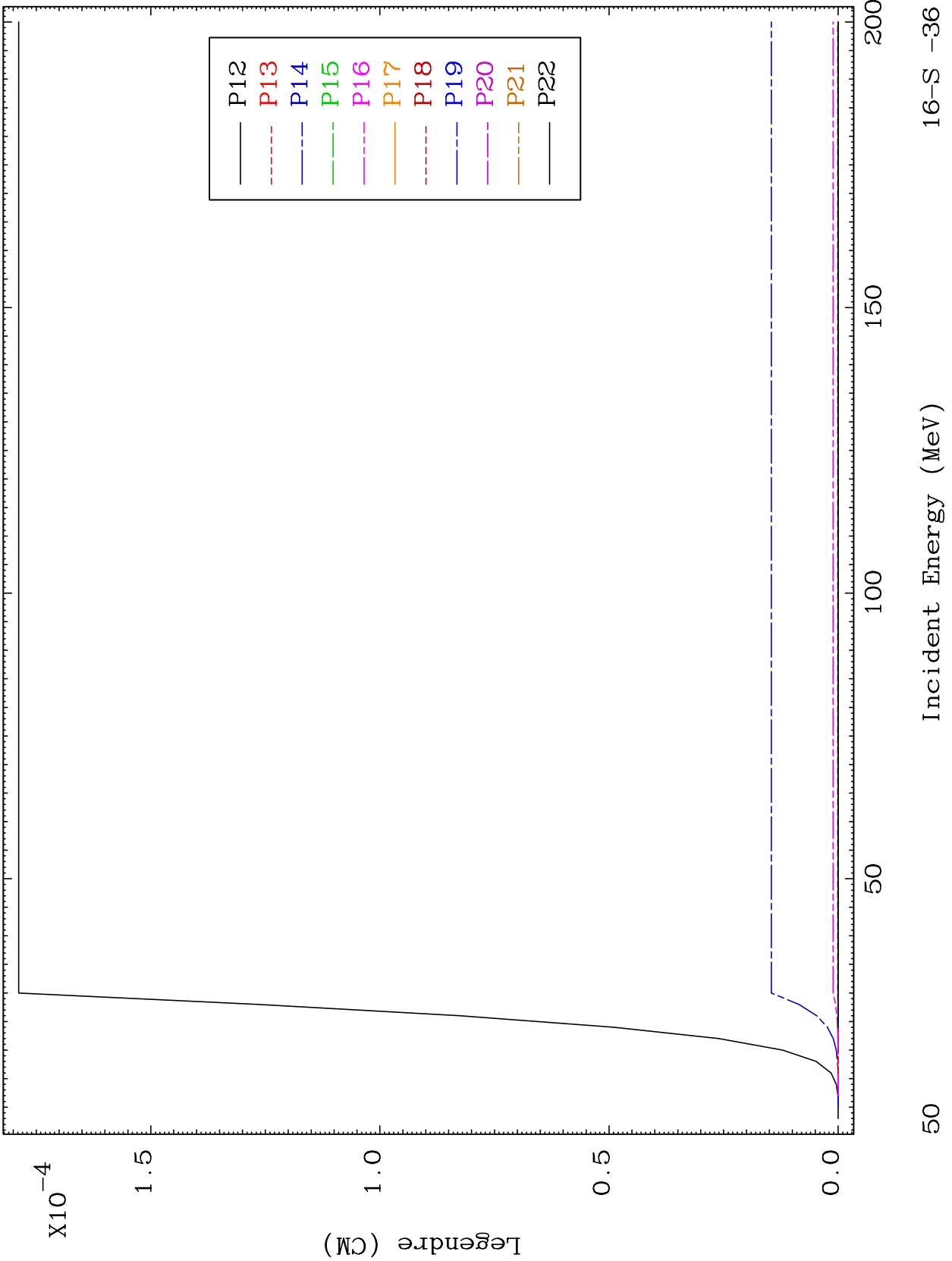
Incident Energy (MeV)

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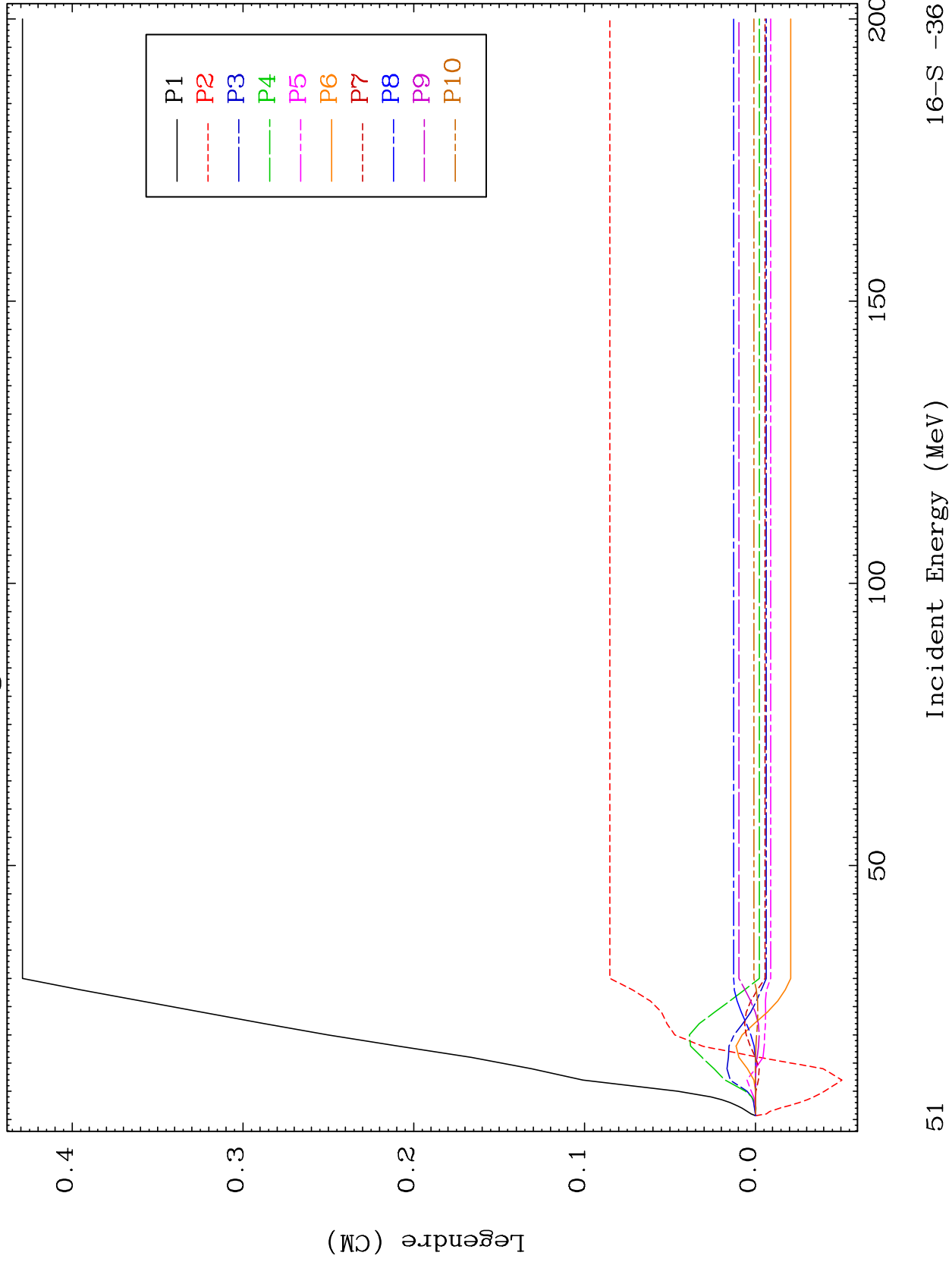
MAT 1637

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

16-S -36



16-S -36

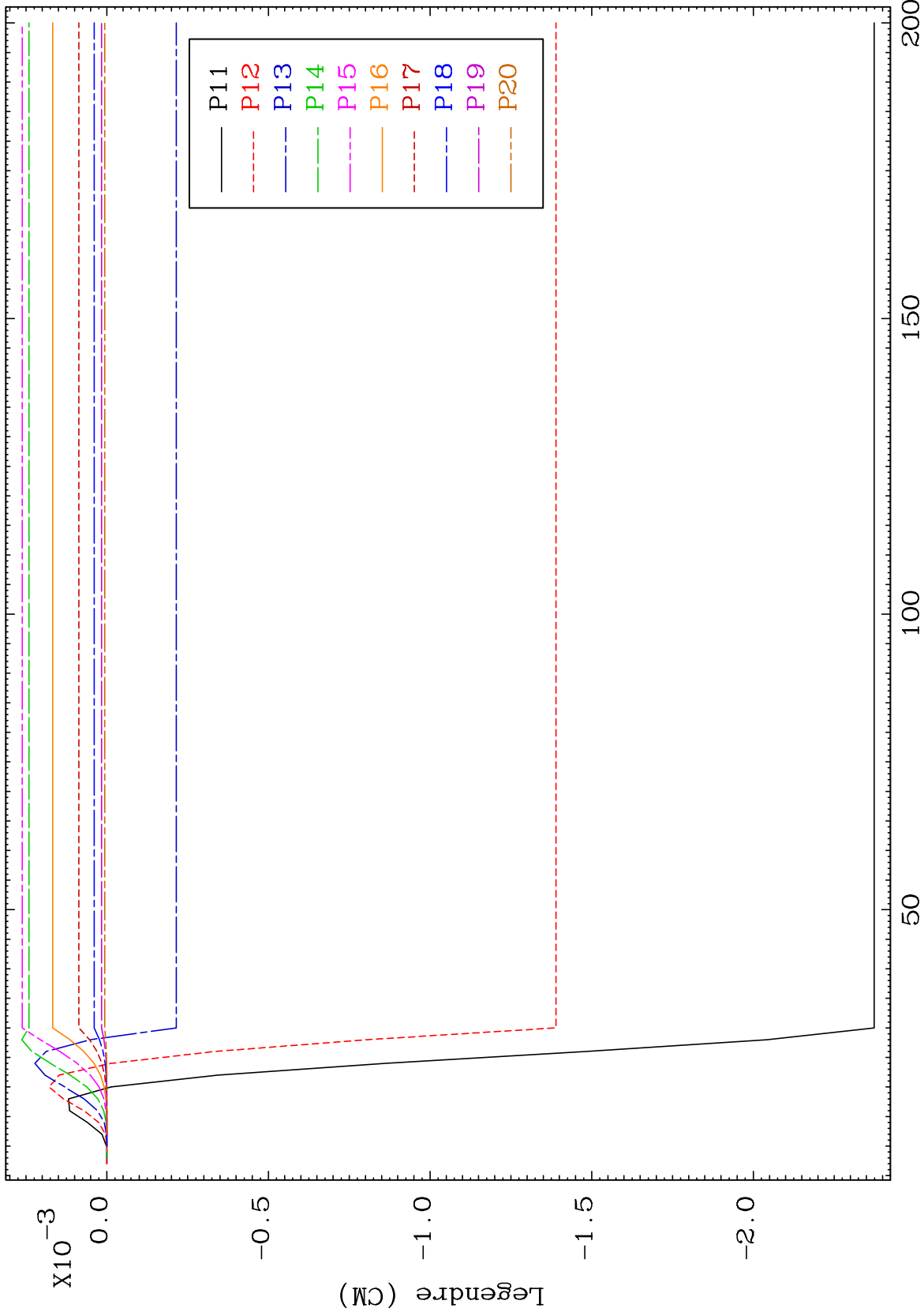


MAT 1637

MT= 62 (n,n') Level

16-S -36

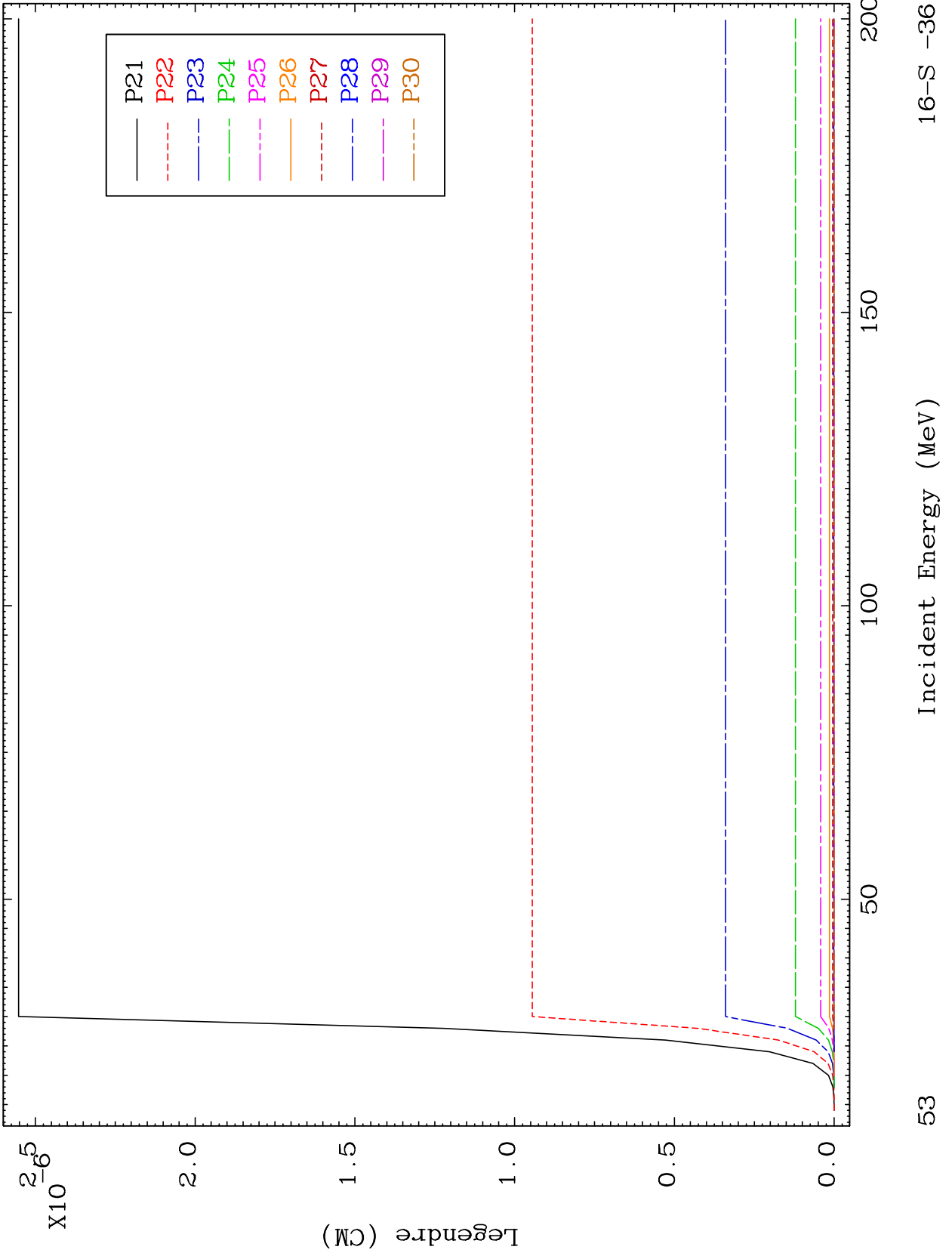
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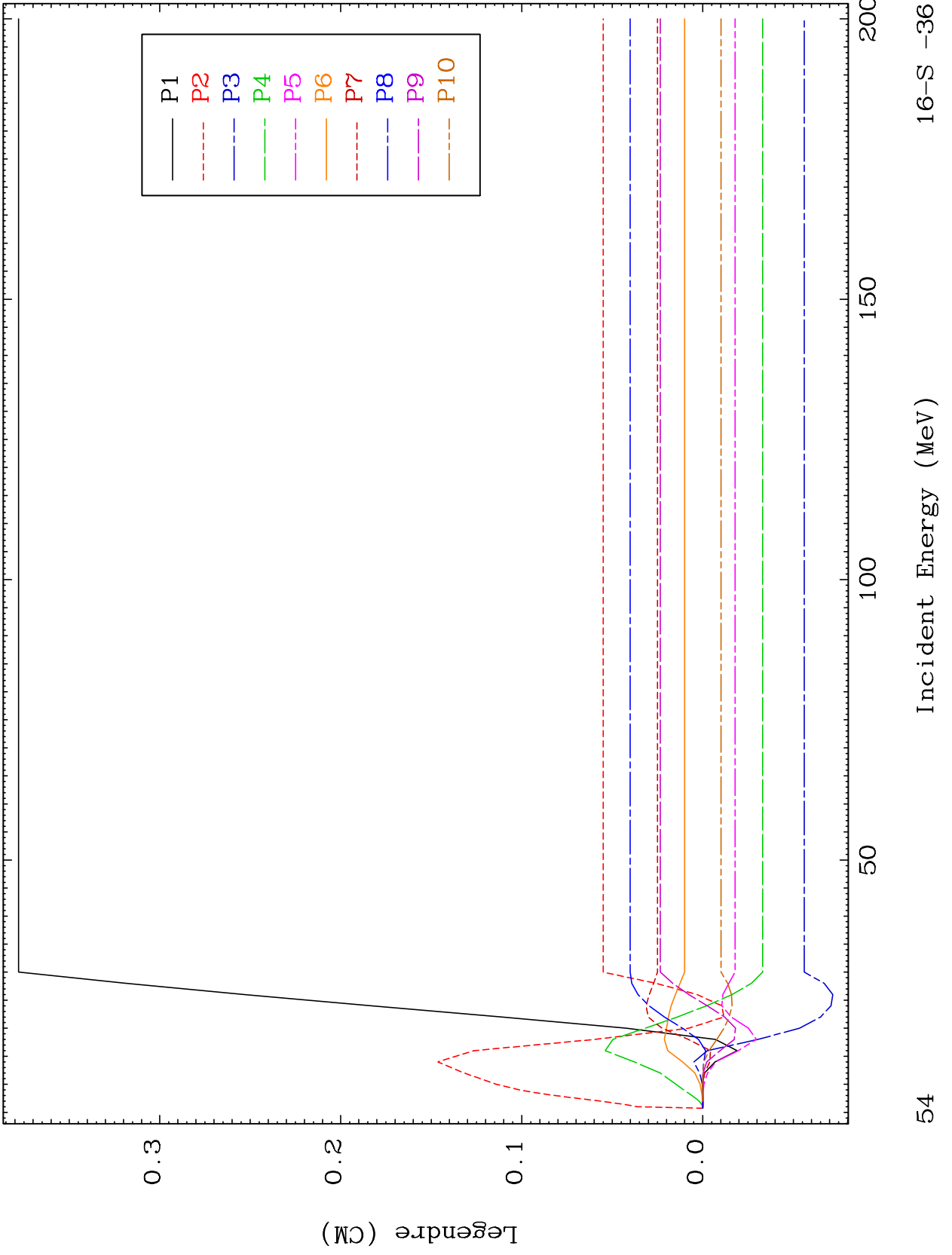


52

Incident Energy (MeV)

16-S -36

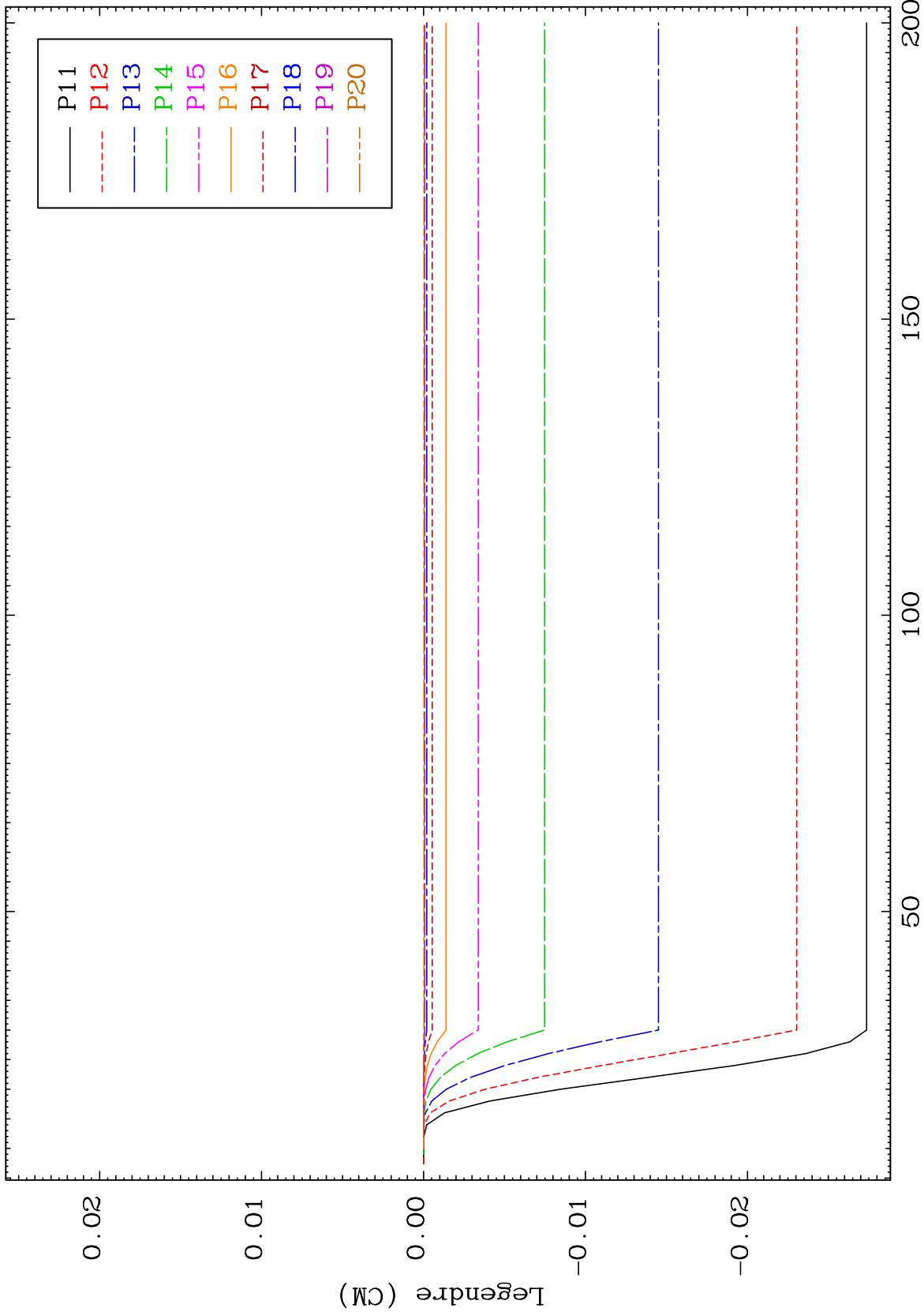




MAT 1637

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

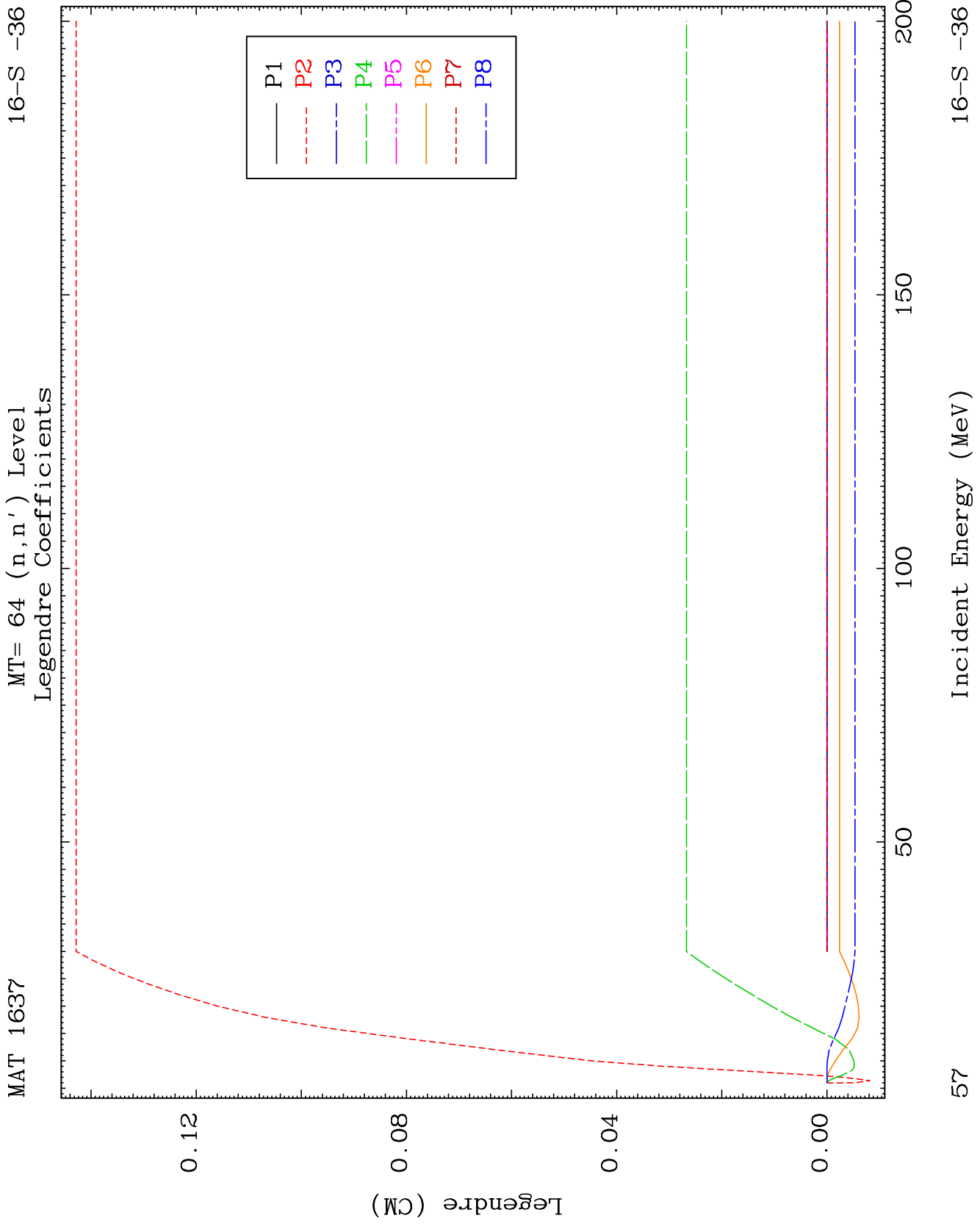
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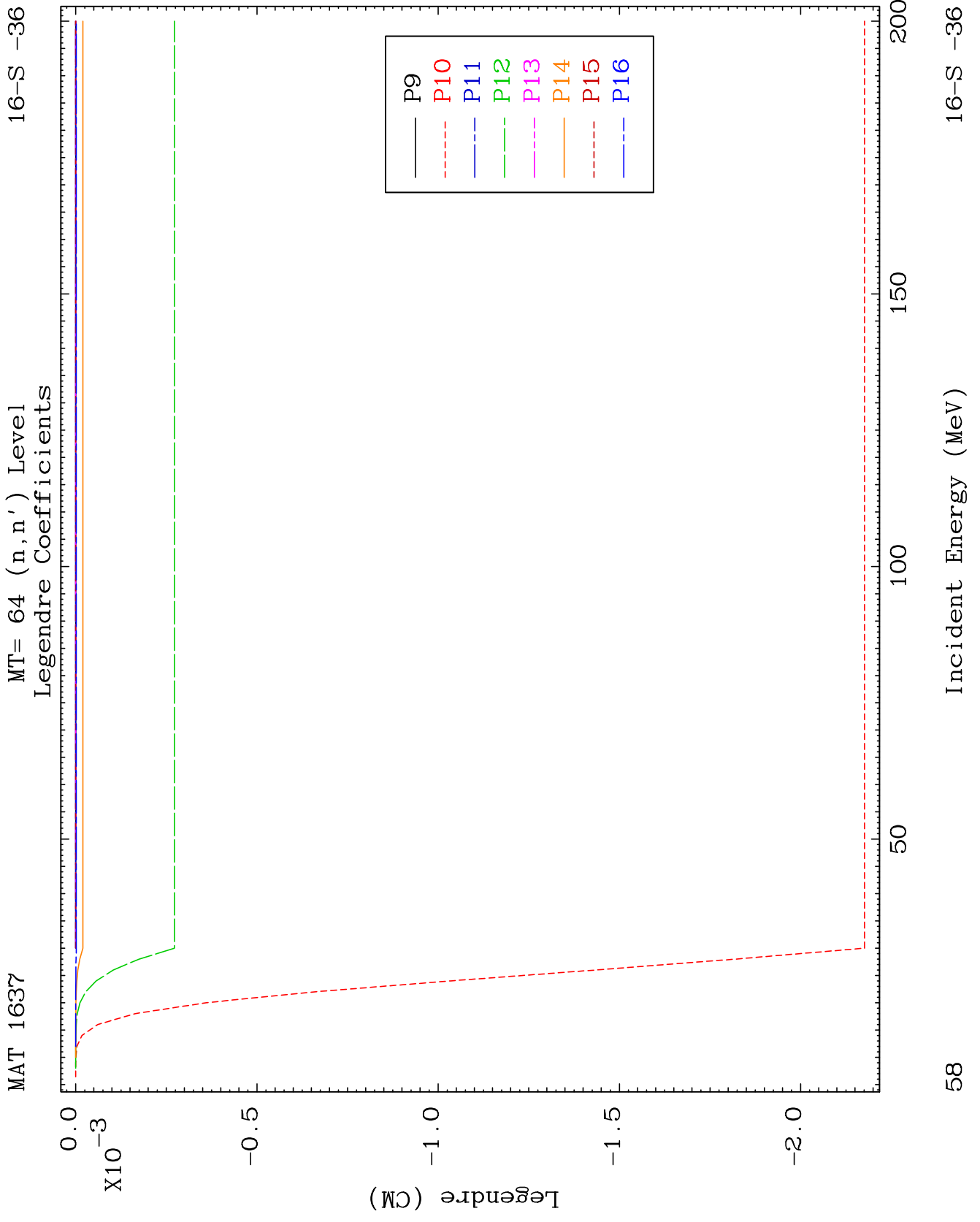


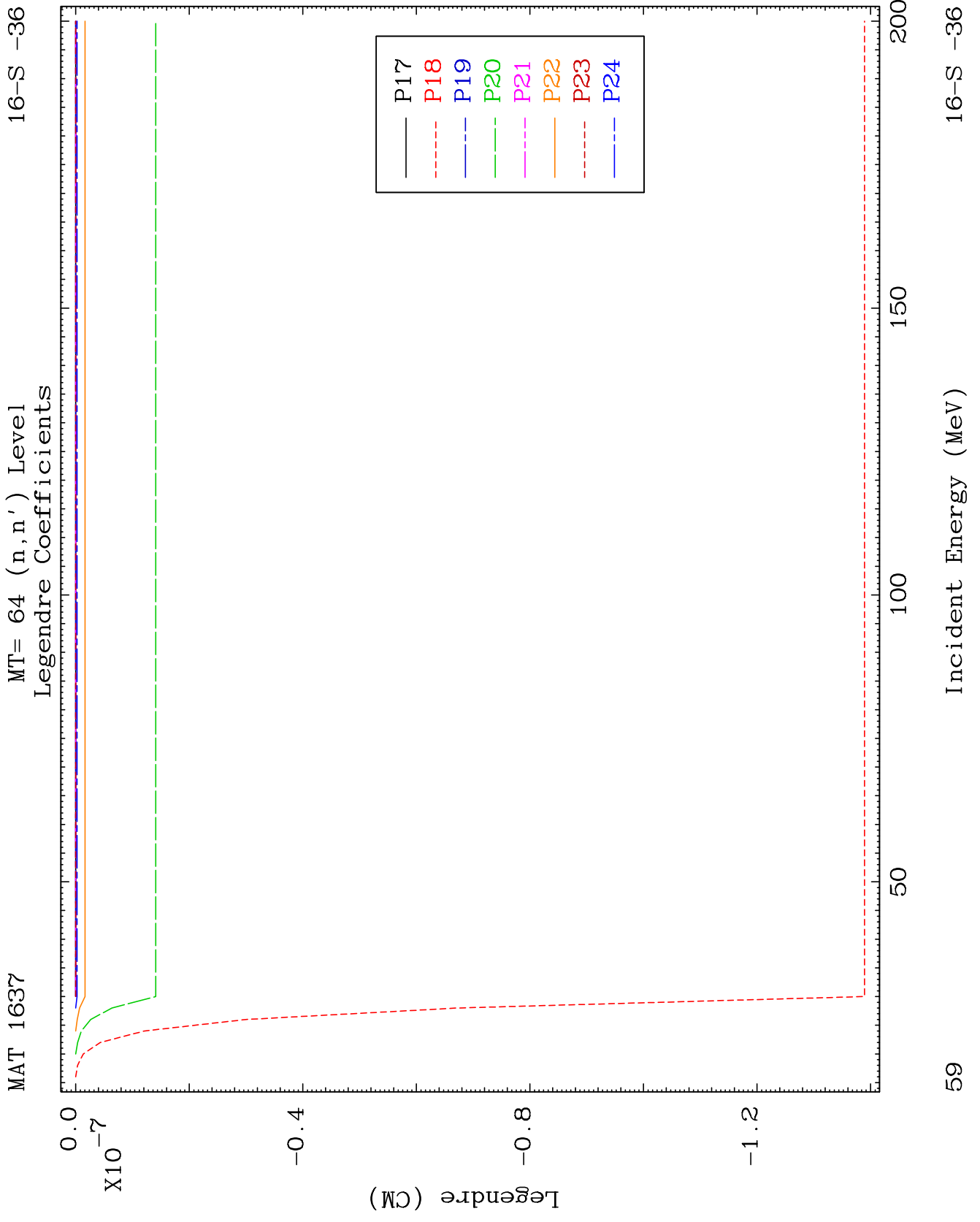
55

Incident Energy (MeV)

16-S -36



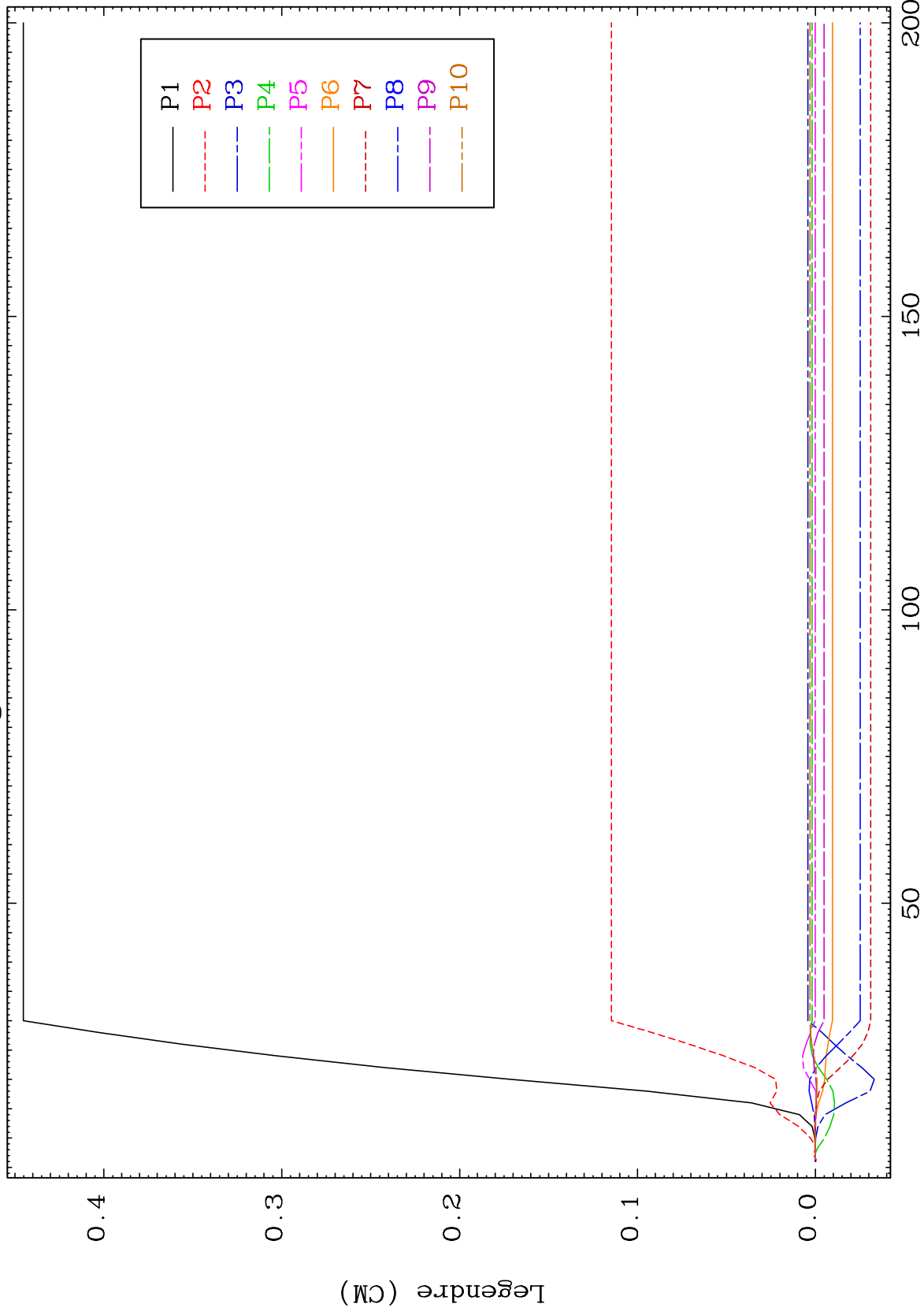




MAT 1637

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

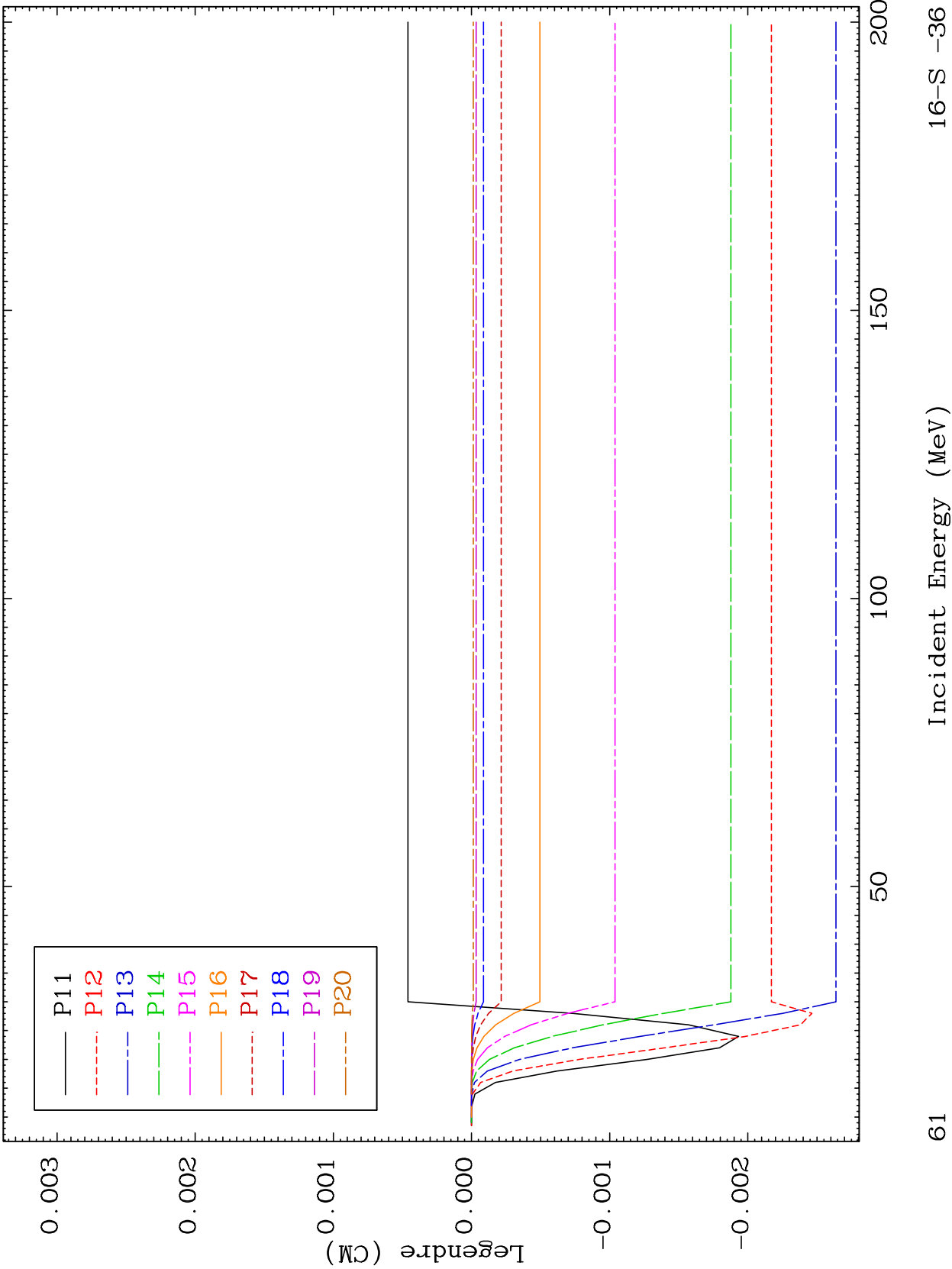
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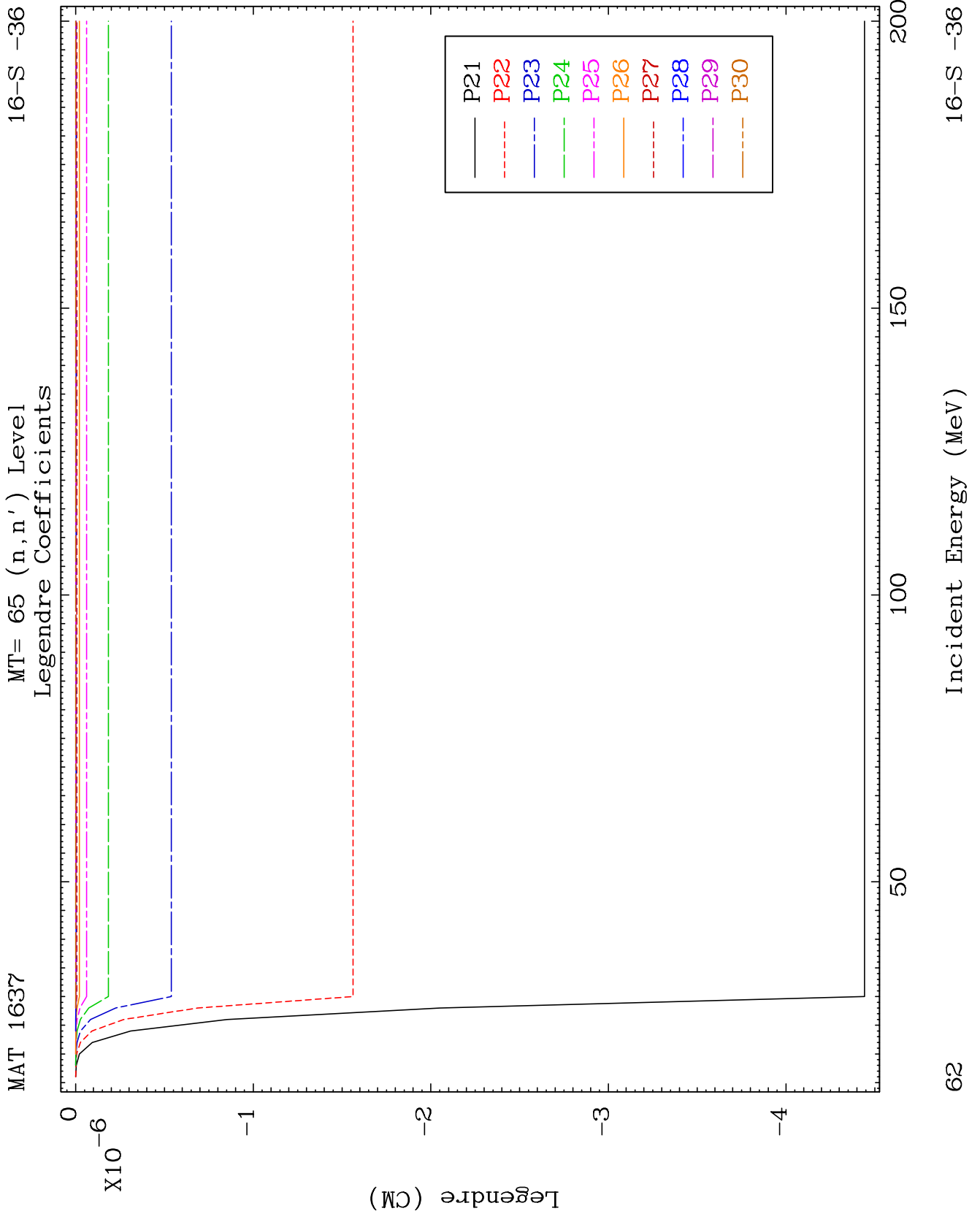


60

Incident Energy (MeV)

16-S -36

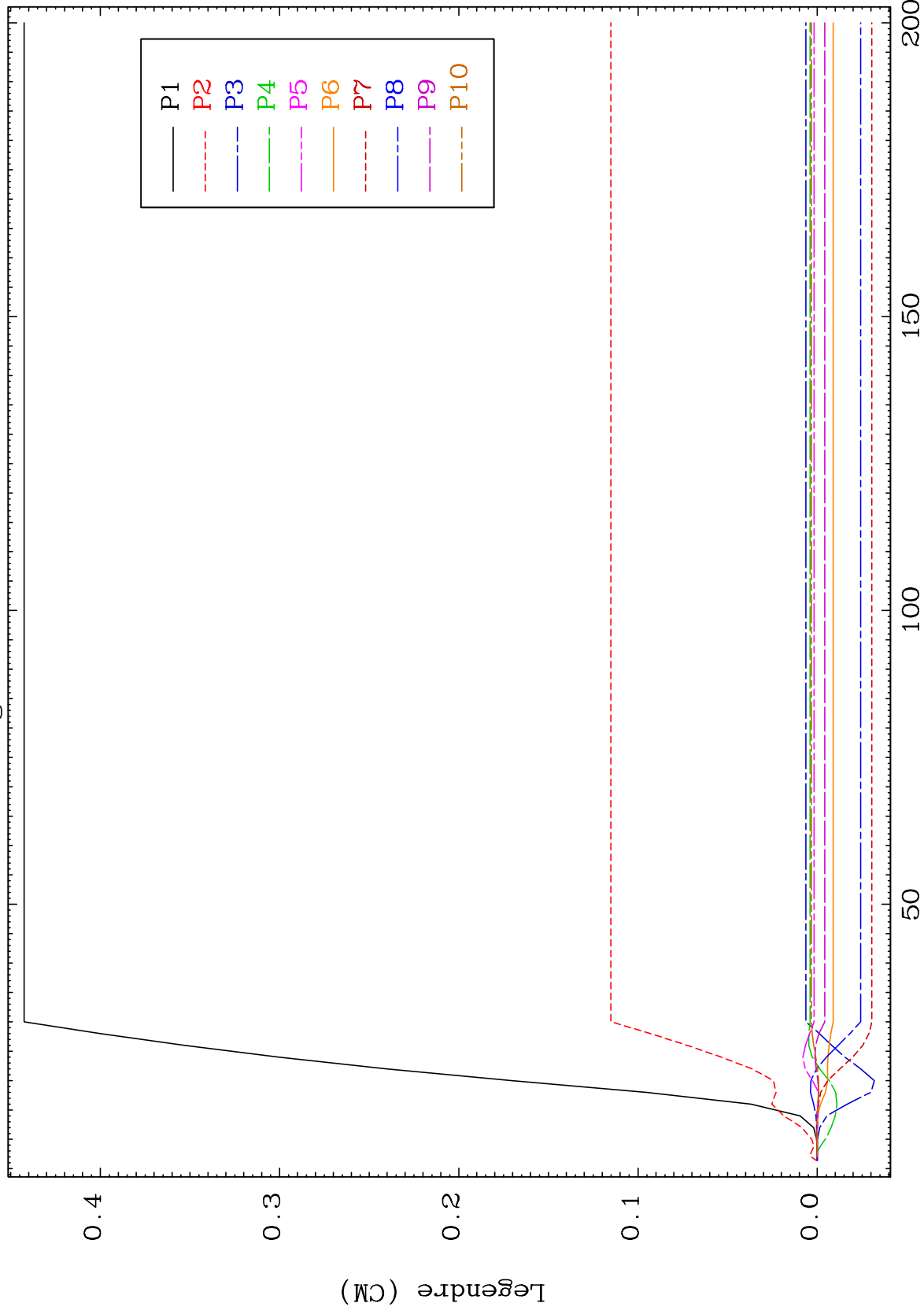




MAT 1637

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

16-S -36



63

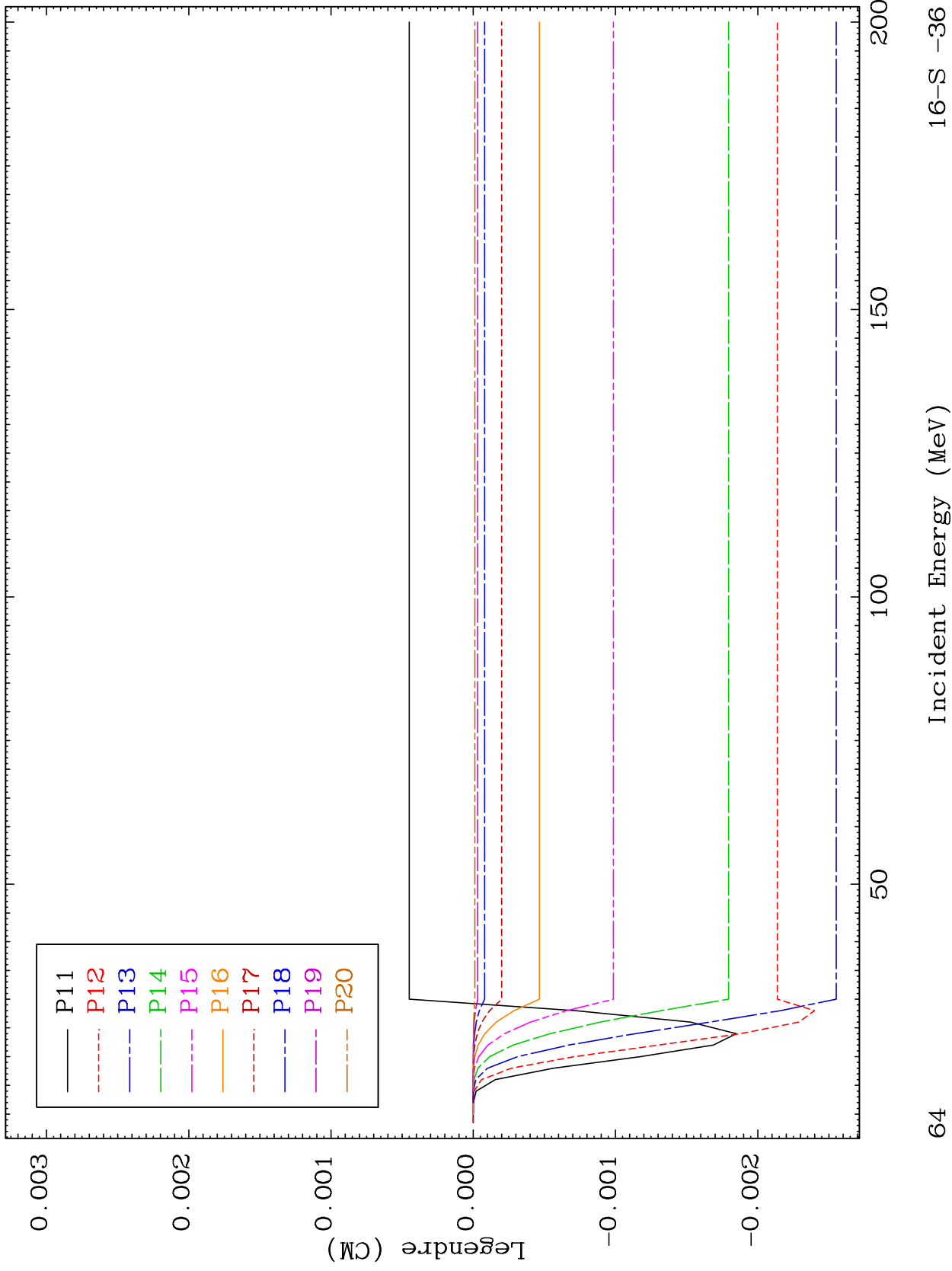
Incident Energy (MeV)

16-S -36

MAT 1637

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

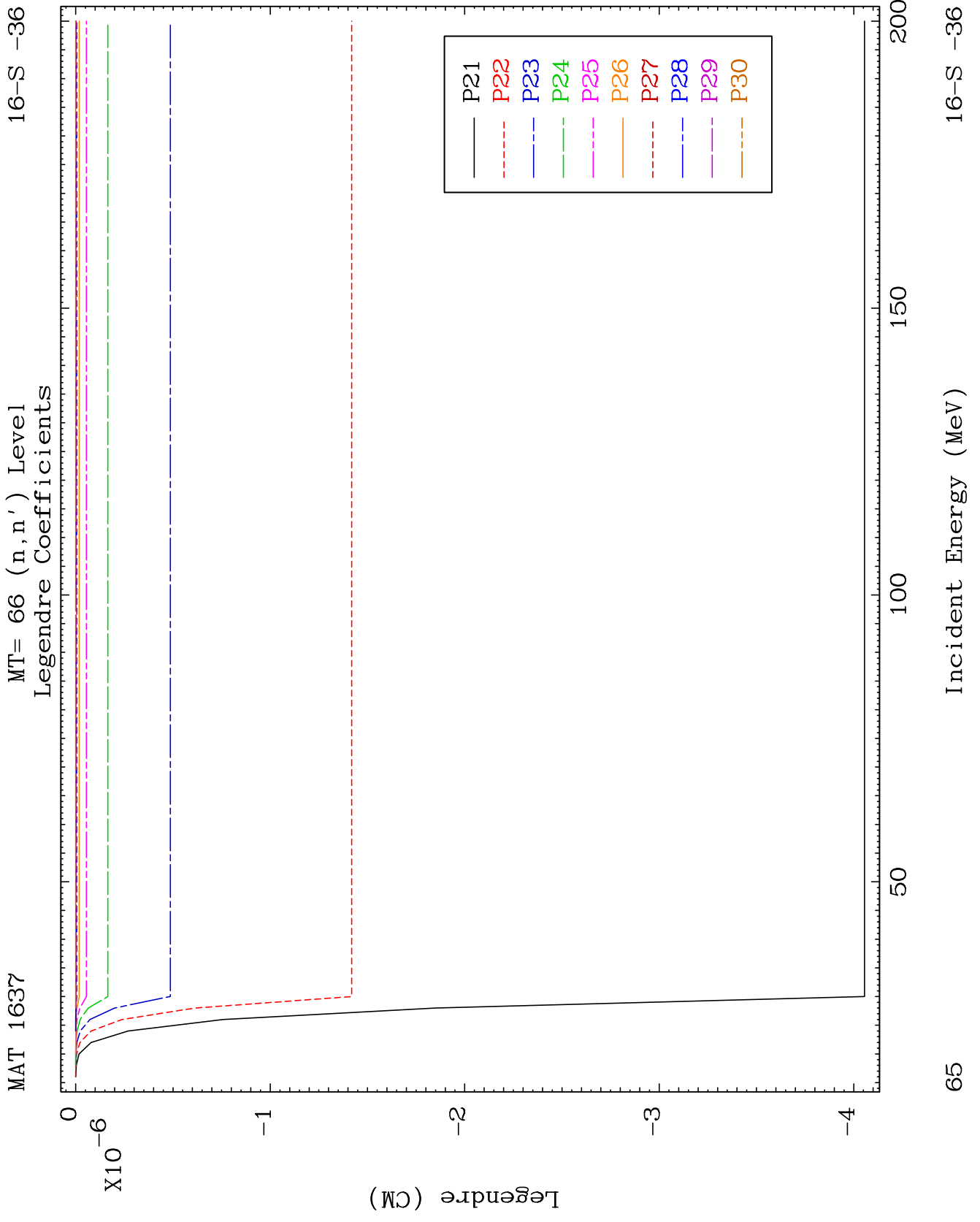
16-S -36



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Incident Energy (MeV)

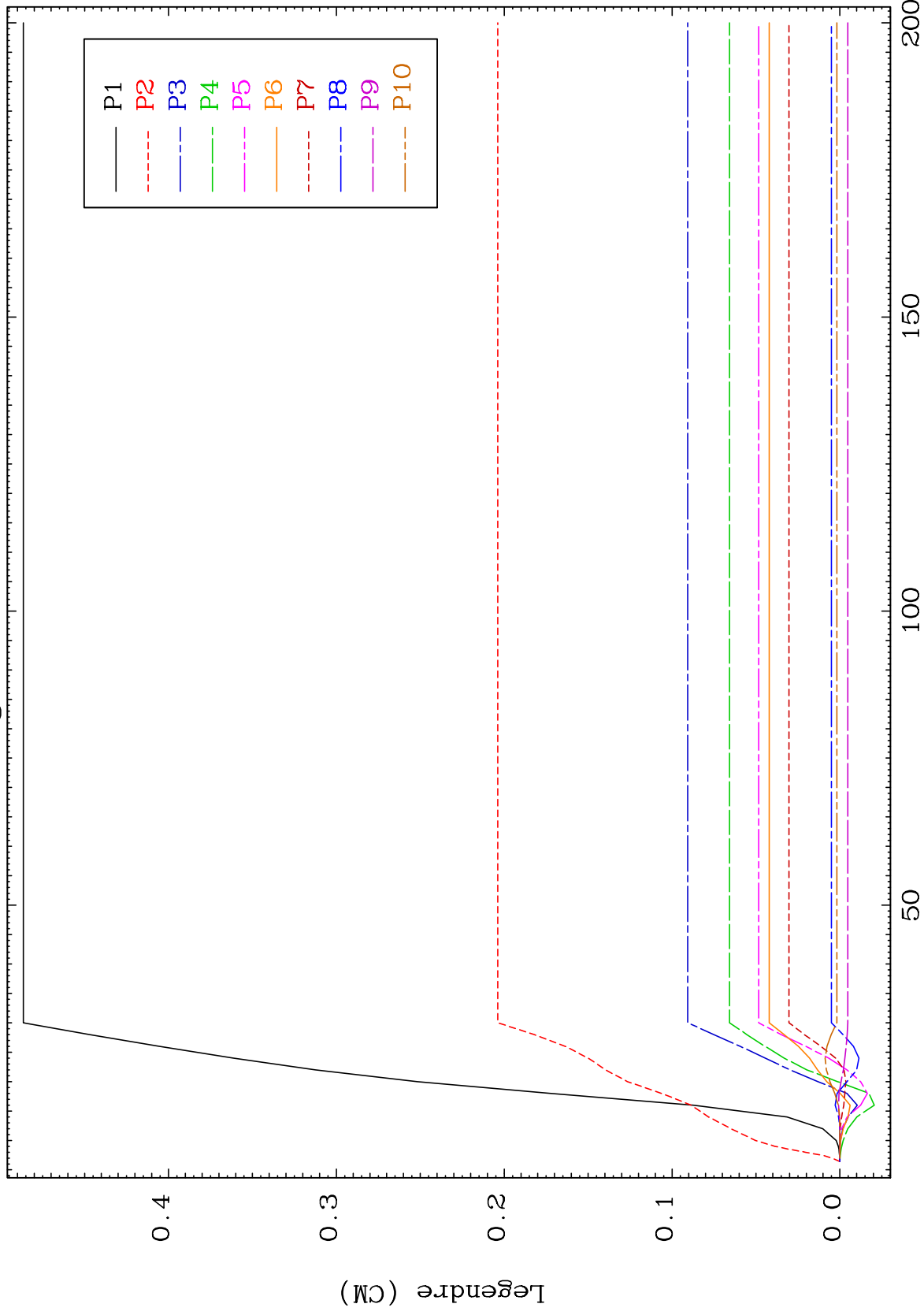
16-S -36



MAT 1637

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

16-S -36



66

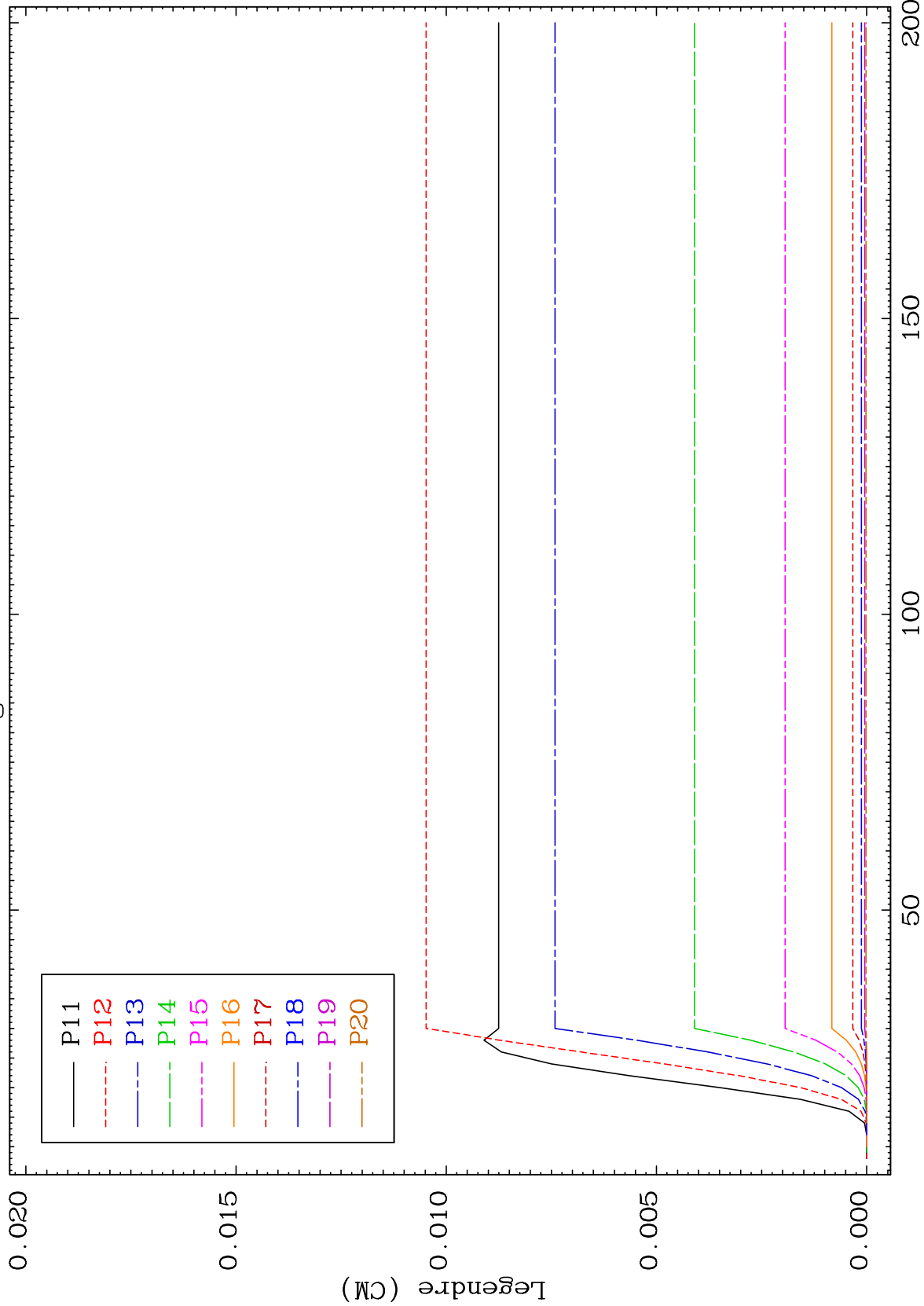
Incident Energy (MeV)

16-S -36

MAT 1637

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

16-S -36



67

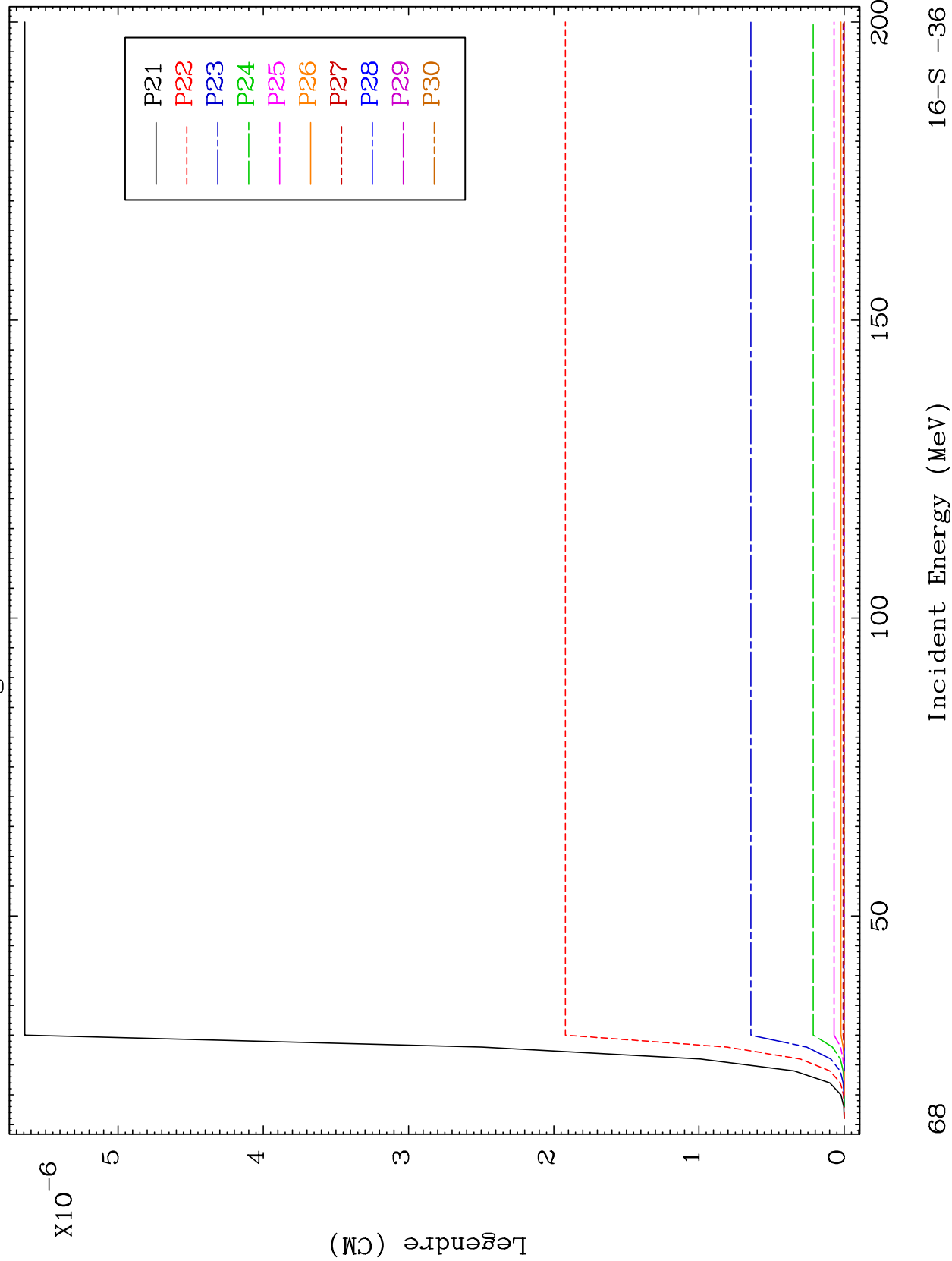
Incident Energy (MeV)

16-S -36

MAT 1637

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

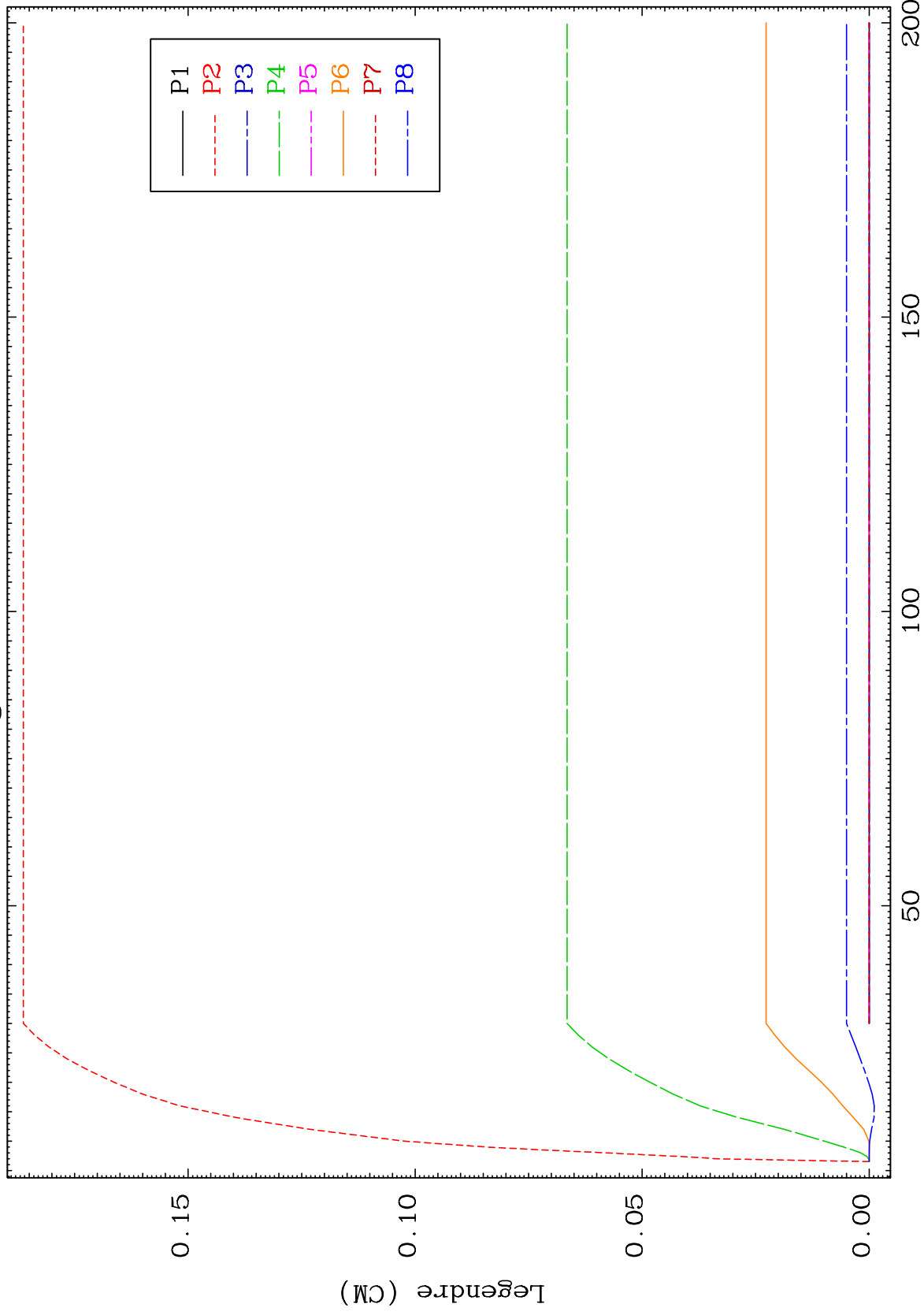
16-S -36



MAT 1637

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

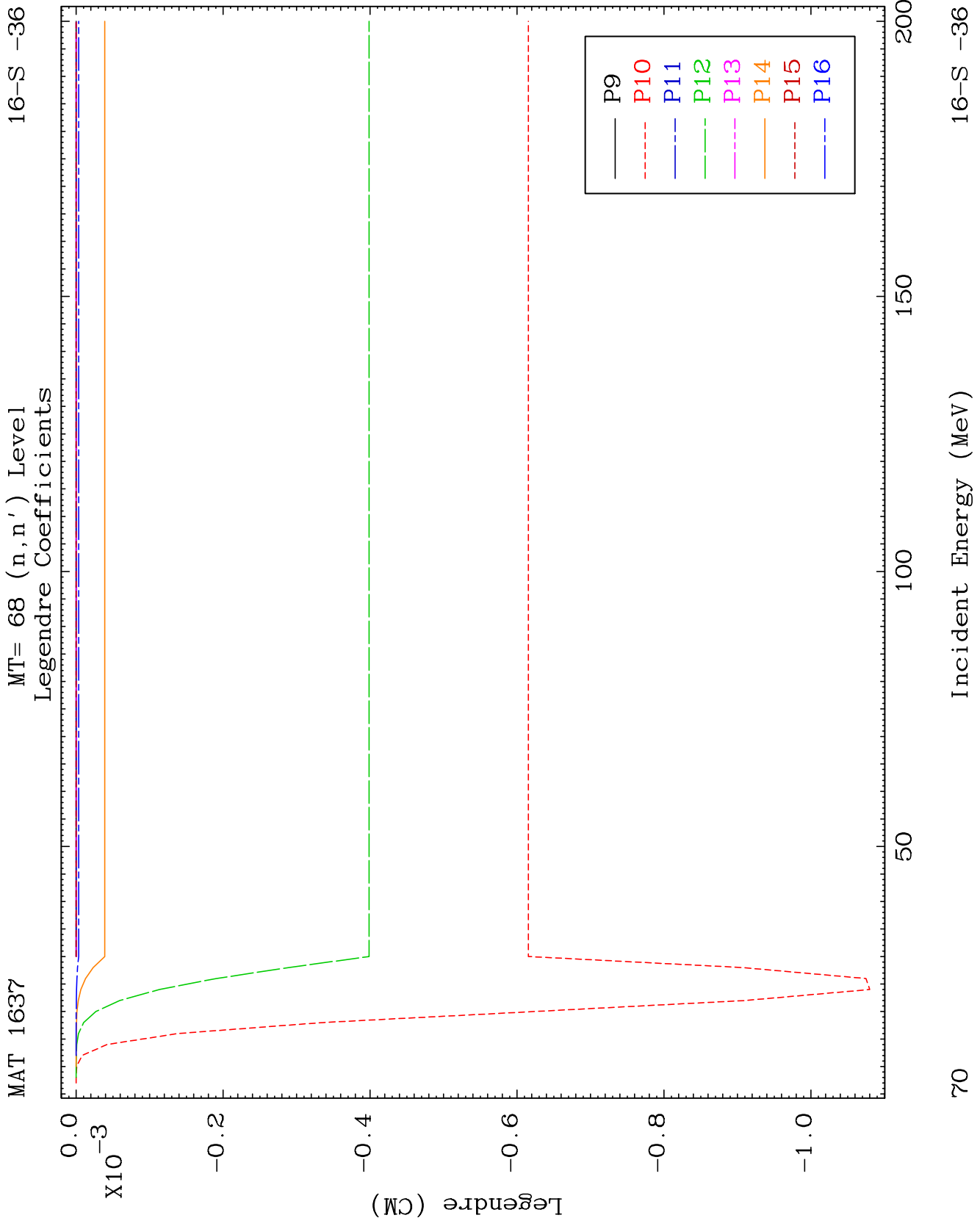
16-S -36



69

Incident Energy (MeV)

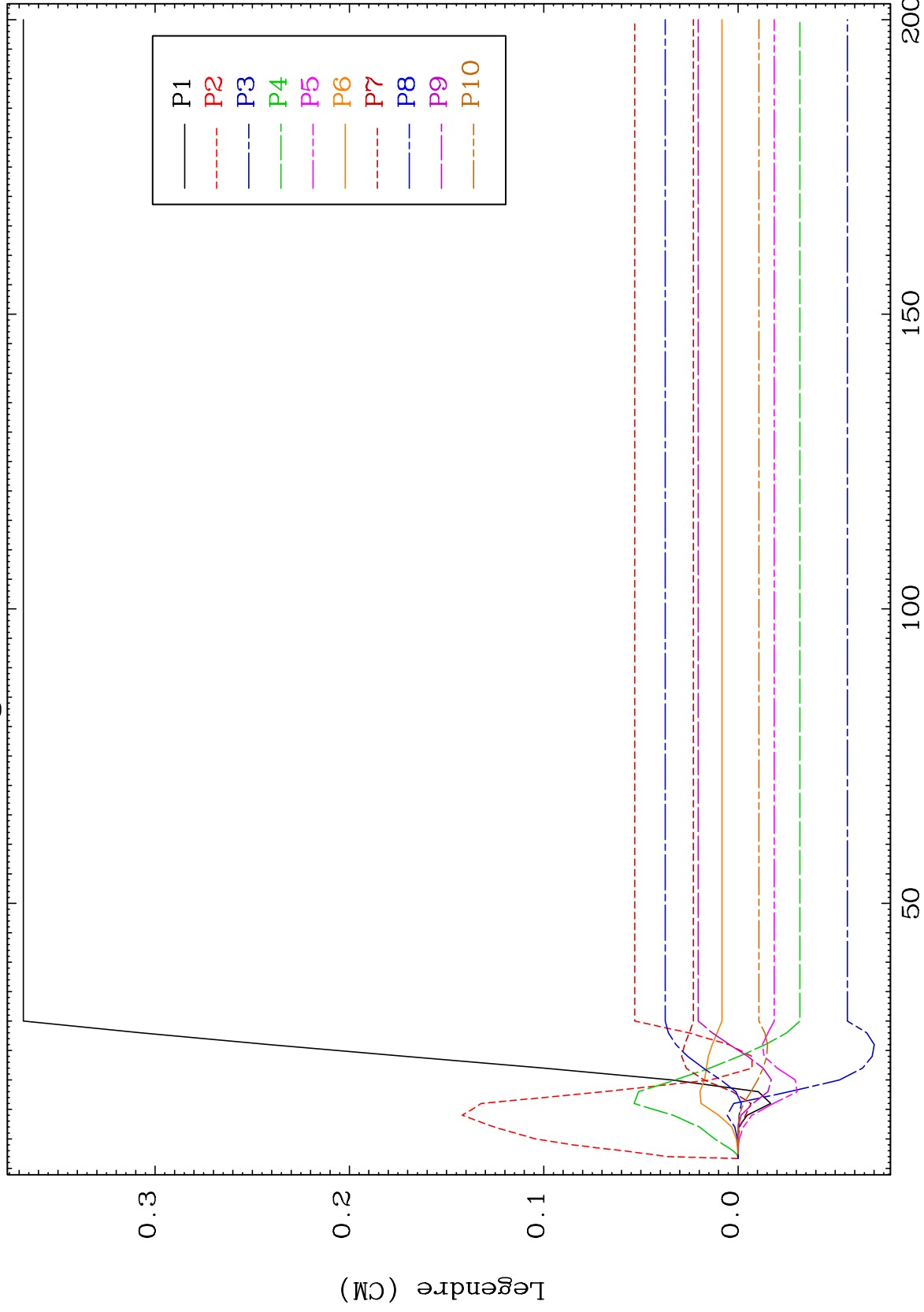
16-S -36



MAT 1637

MT= 69 (n,n') Level
Legendre Coefficients

16-S -36



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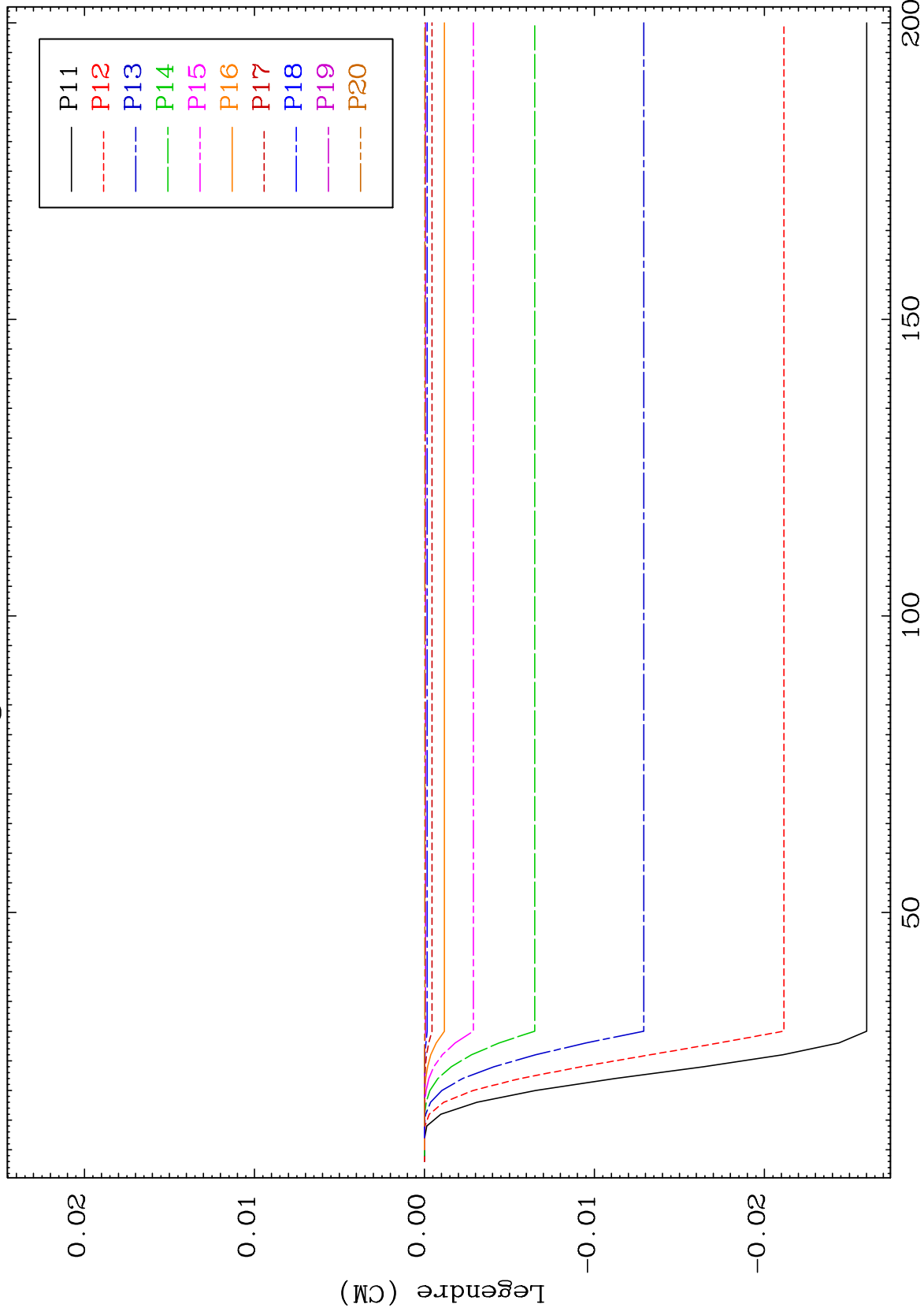
Incident Energy (MeV)

16-S -36

MAT 1637

MT= 69 (n,n') Level
Legendre Coefficients

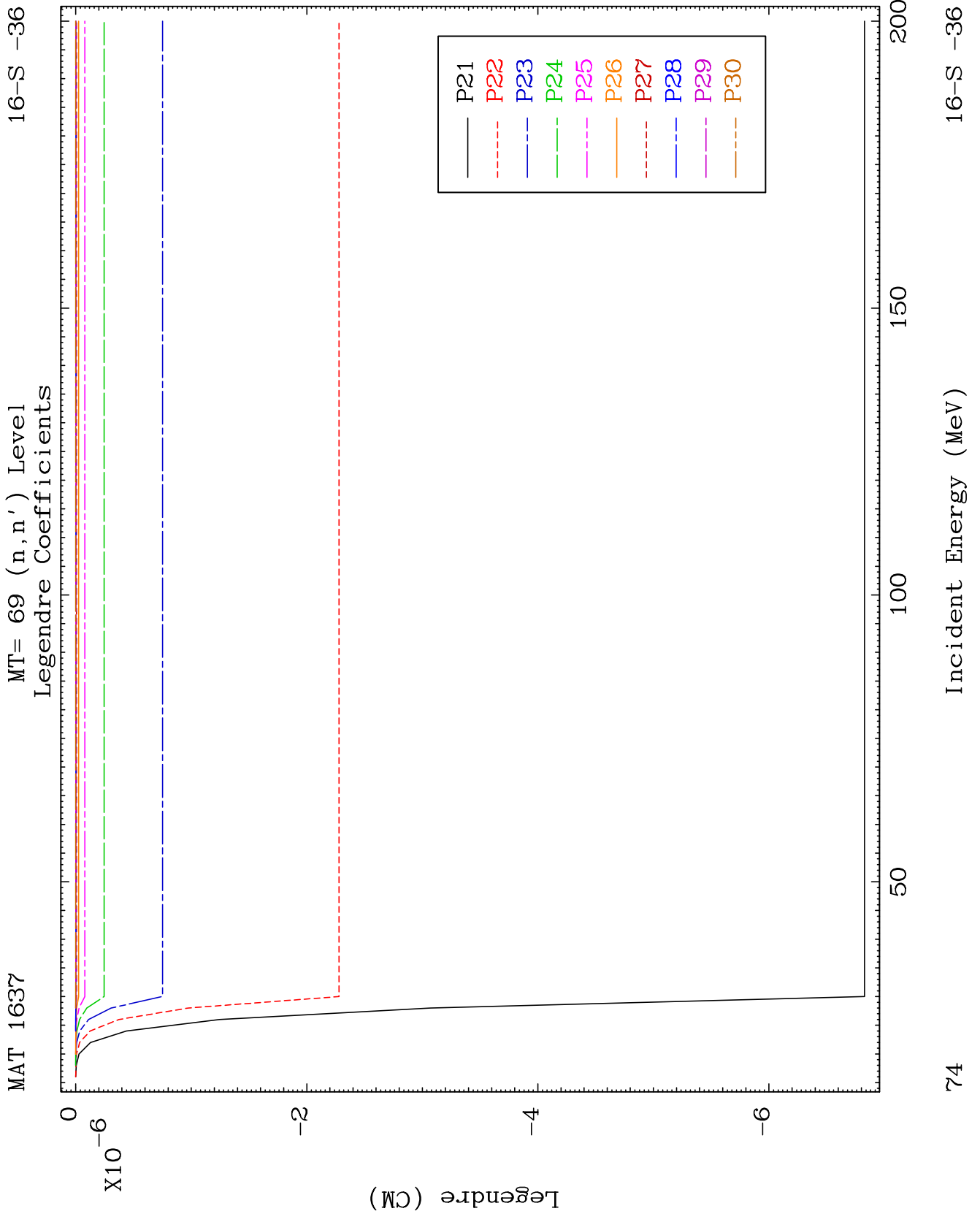
16-S -36



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Incident Energy (MeV)

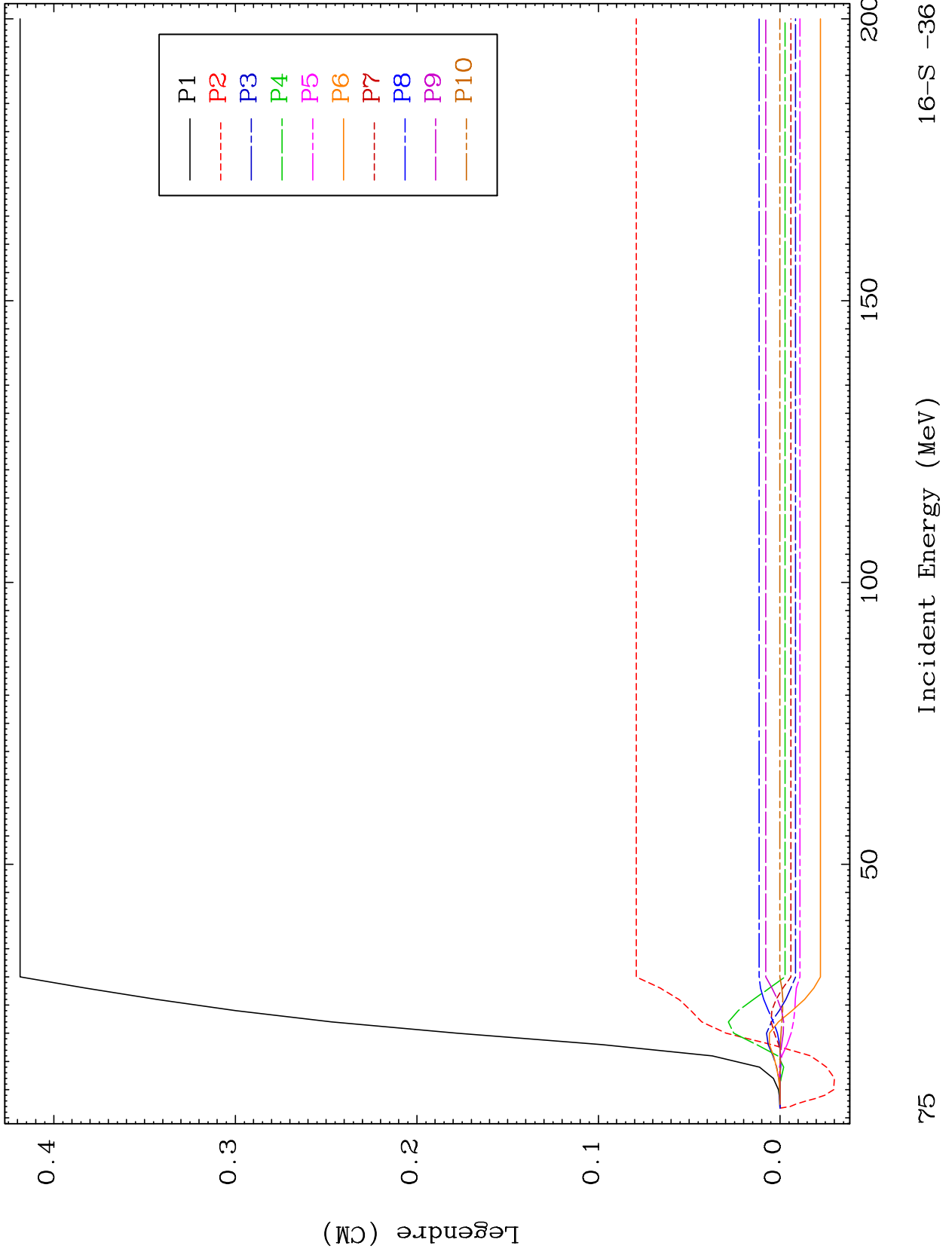
16-S -36



MAT 1637

MT= 70 (n,n') Level
Legendre Coefficients

16-S -36



75

Incident Energy (MeV)

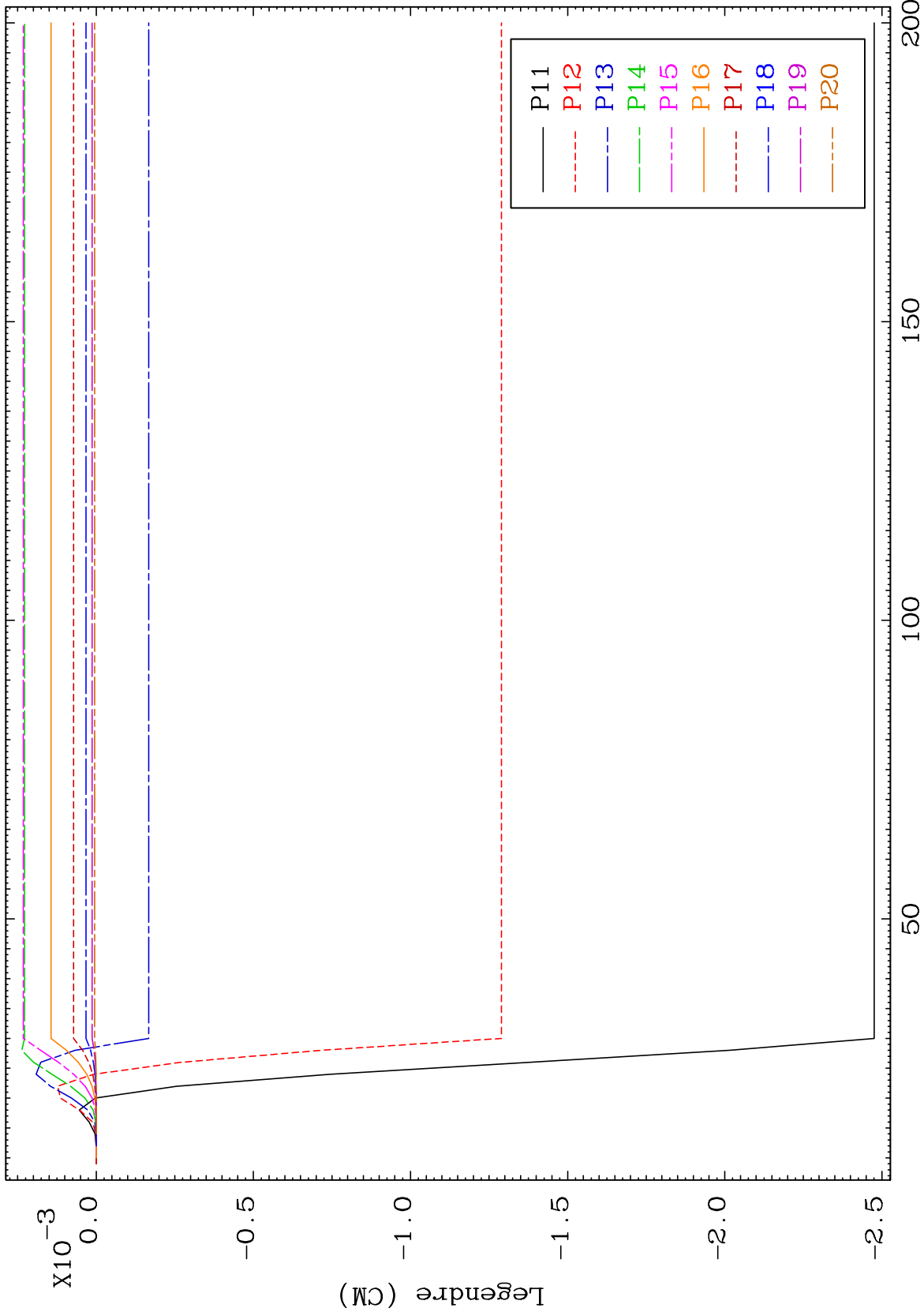
16-S -36

MAT 1637

MT= 70 (n,n') Level

16-S -36

Legendre Coefficients



76

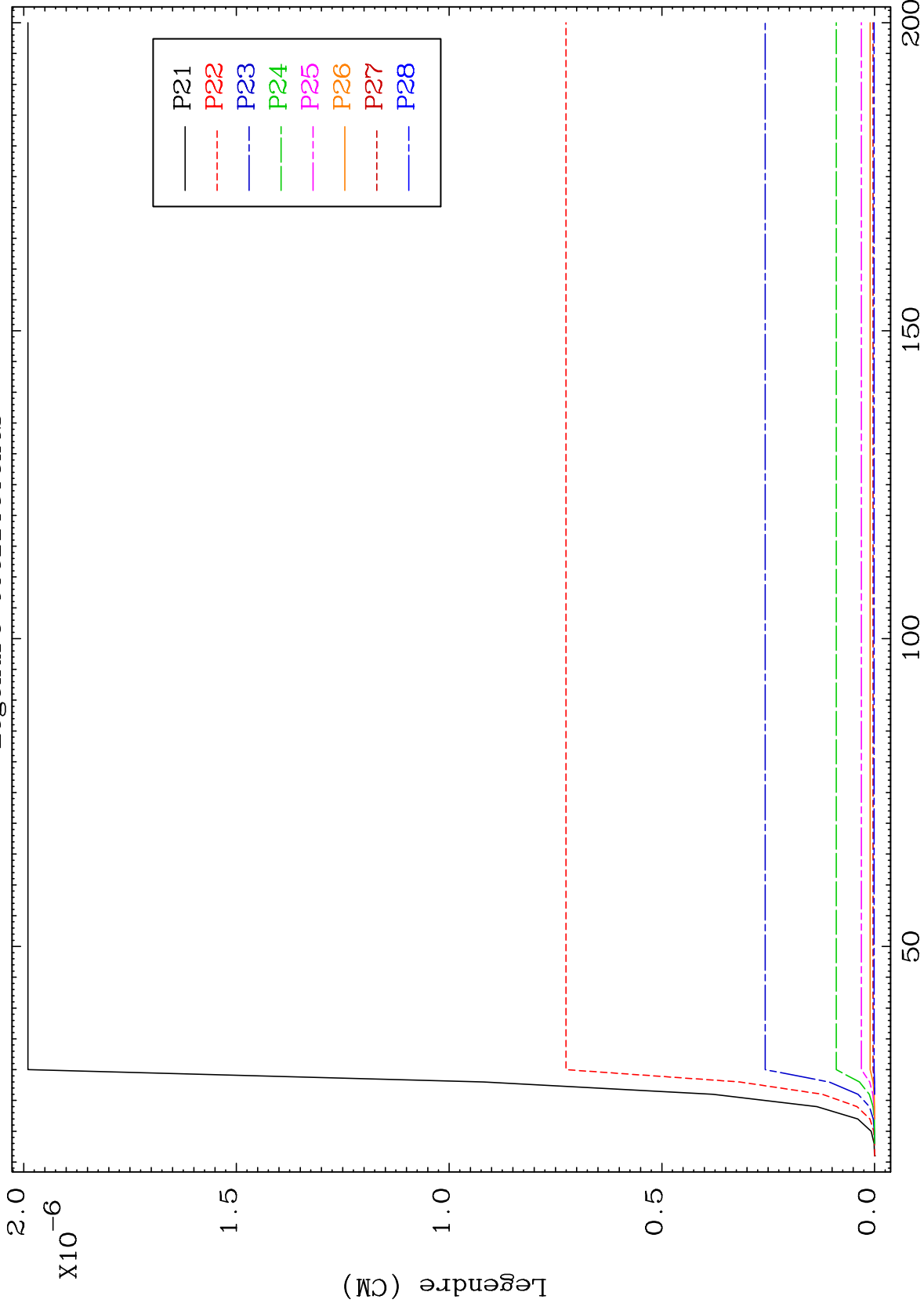
Incident Energy (MeV)

16-S -36

MAT 1637

MT= 70 (n,n') Level
Legendre Coefficients

16-S -36



77

Incident Energy (MeV)

16-S -36