

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

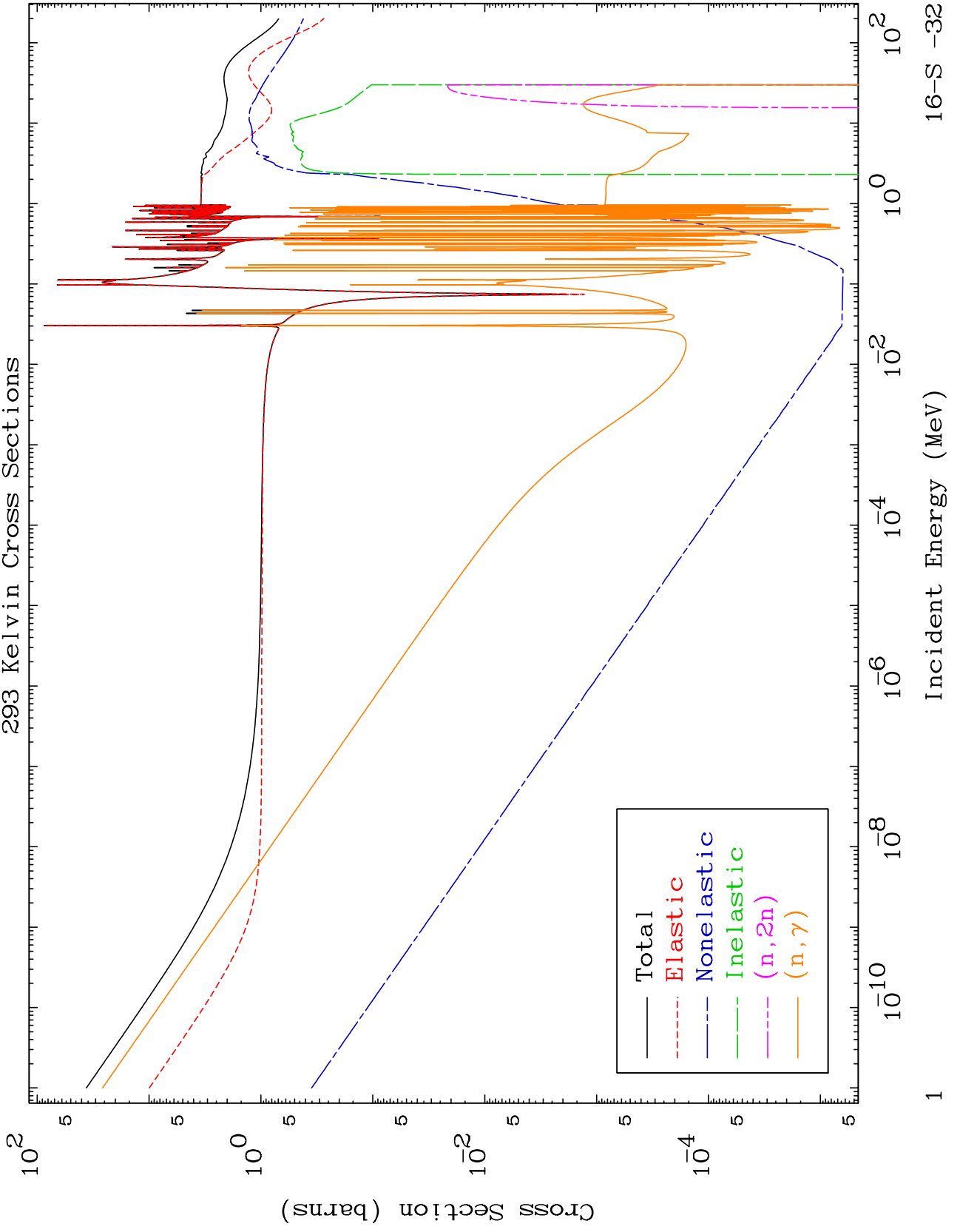
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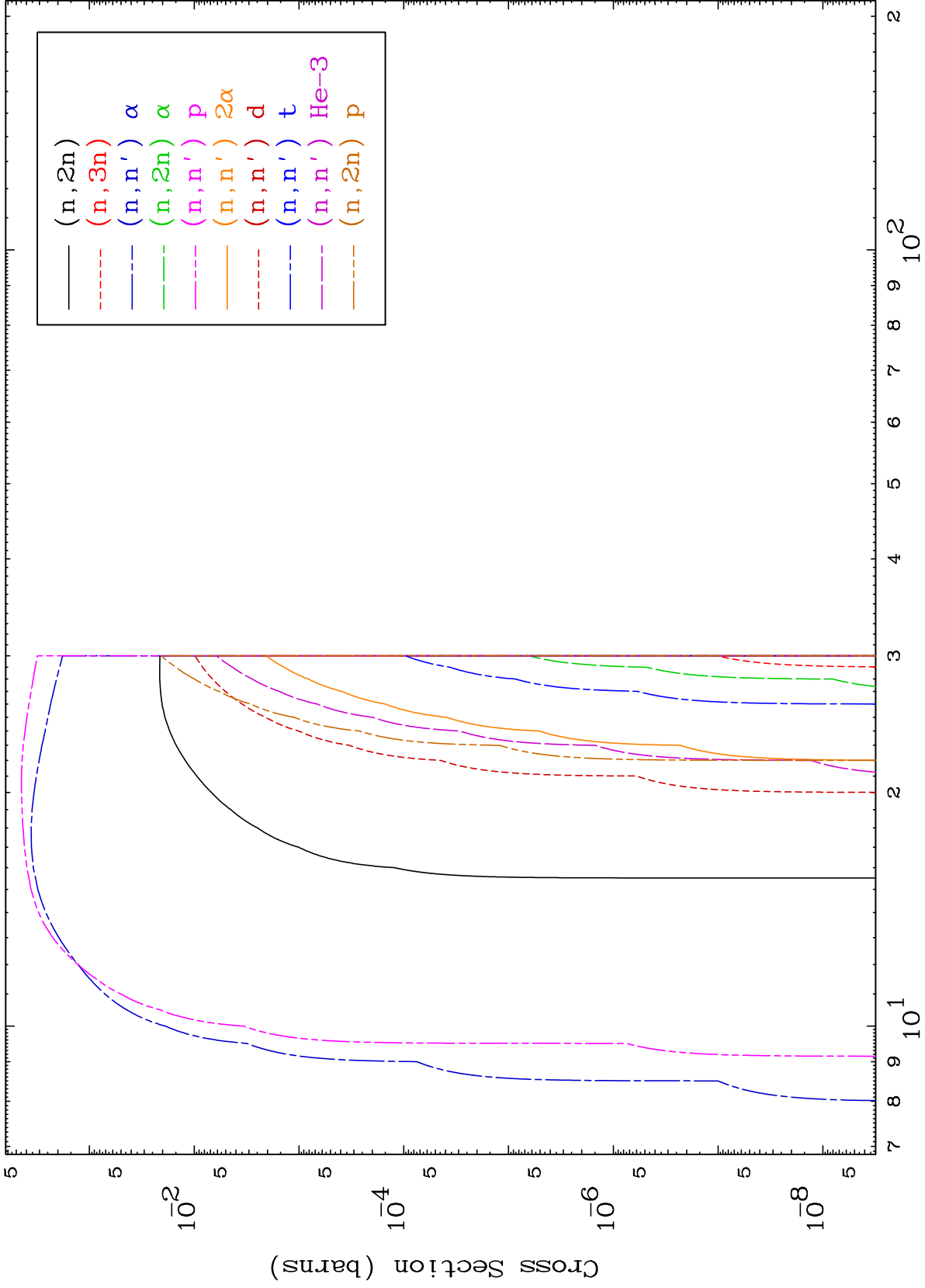
Press Mouse Button to Start

MAT 1625

Neutron Major
293 Kelvin Cross Sections

16-S -32

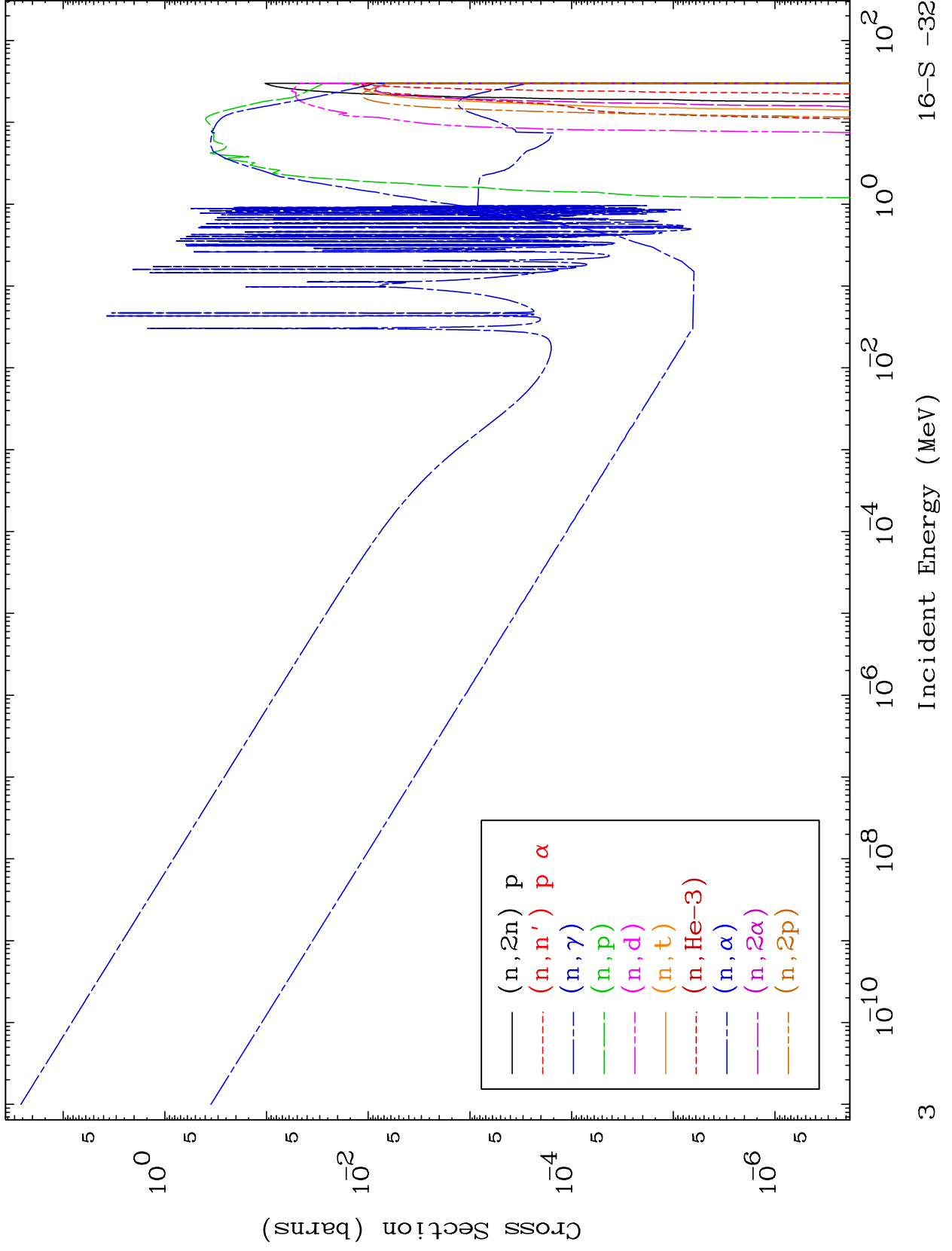


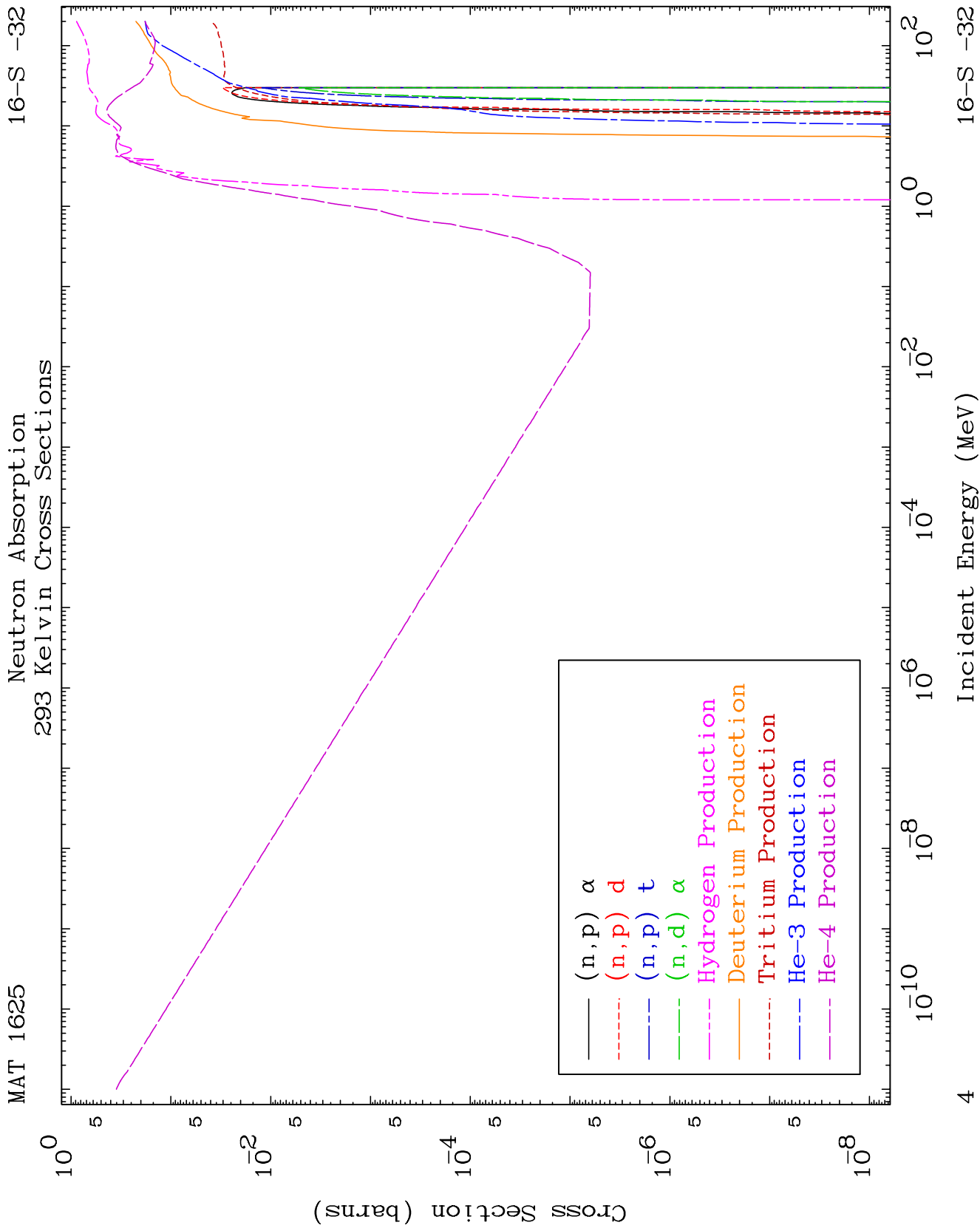


MAT 1625

Neutron Absorption
293 Kelvin Cross Sections

16-S -32

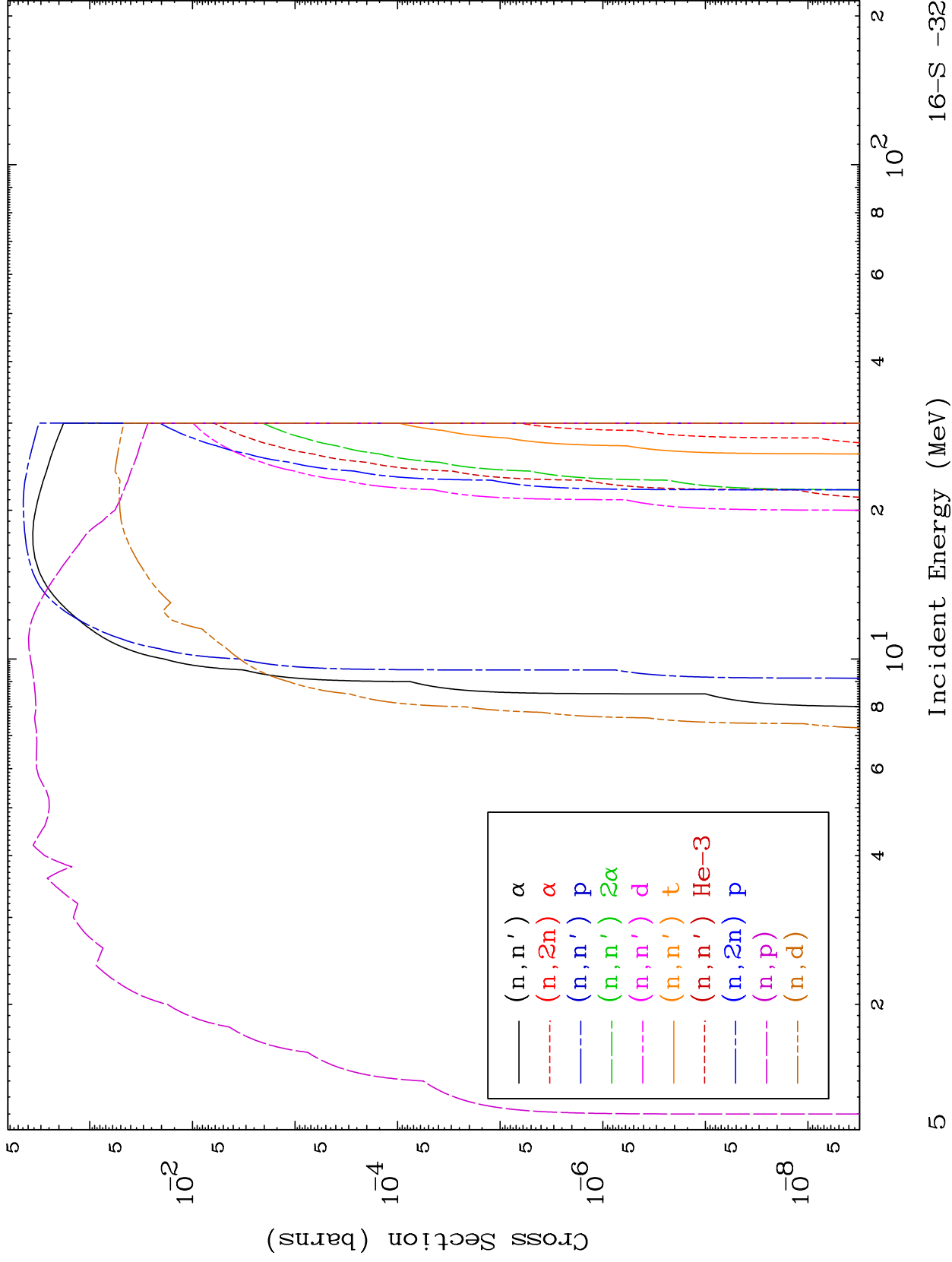




MAT 1625

Charged Particle
293 Kelvin Cross Sections

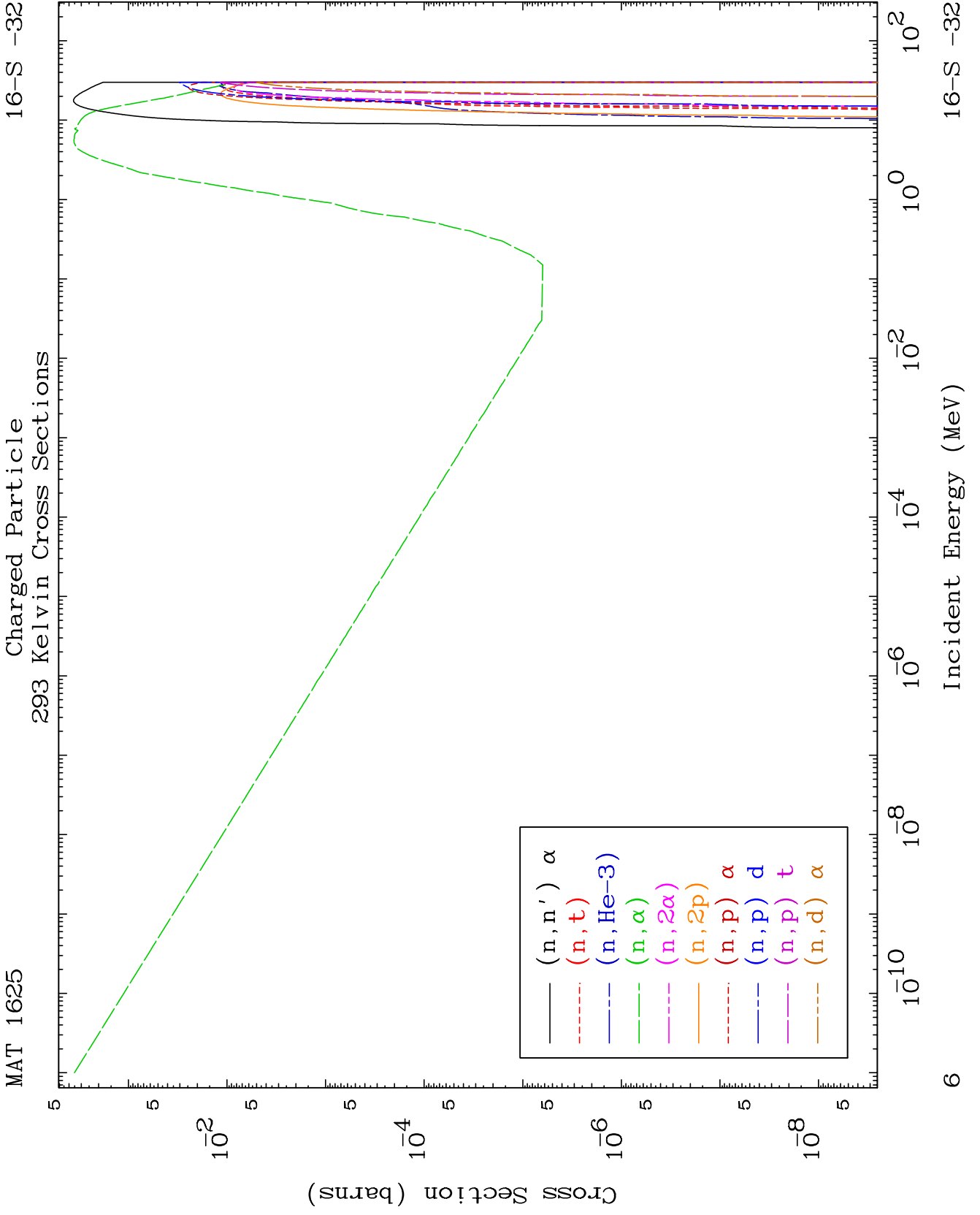
16-S -32

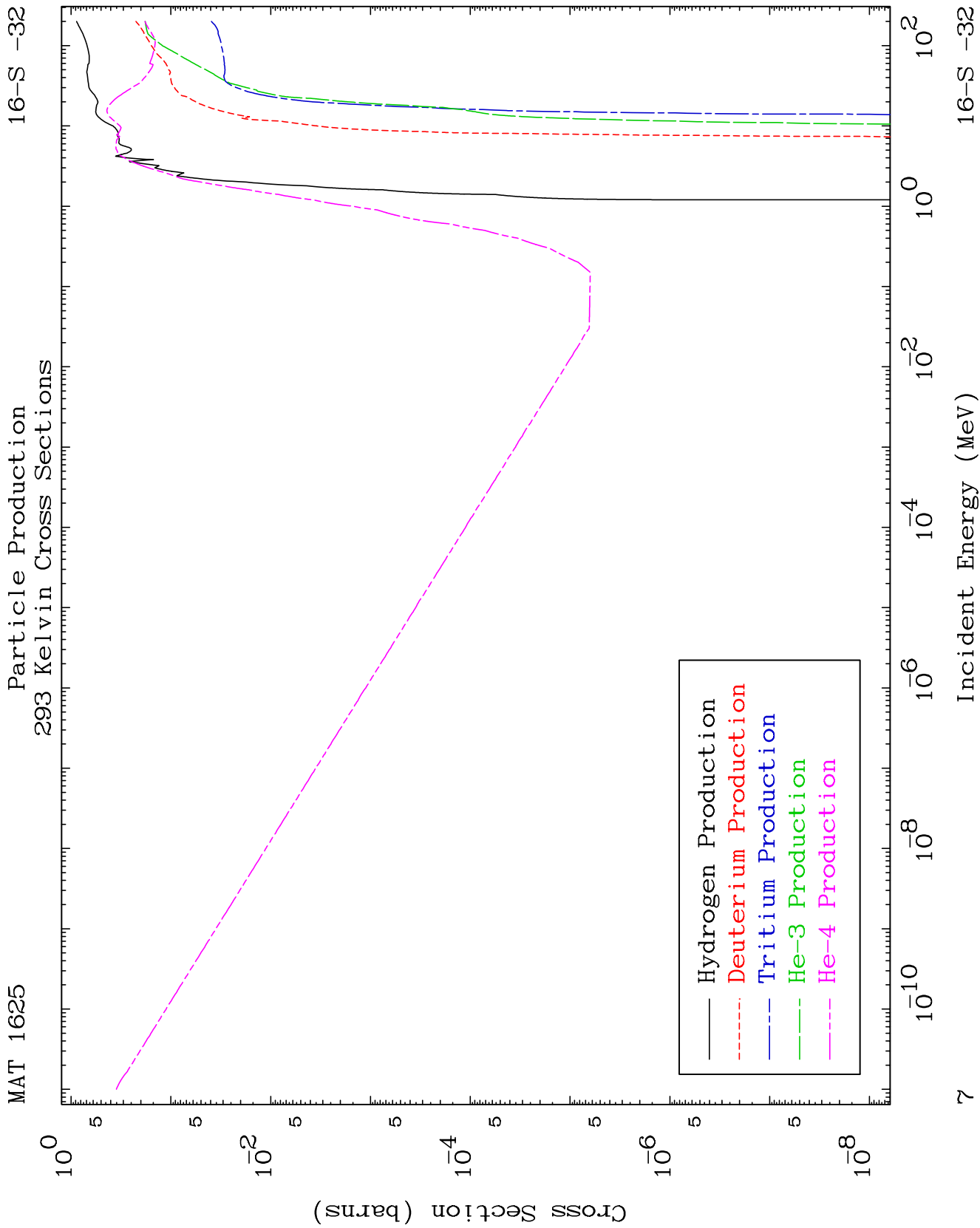


5

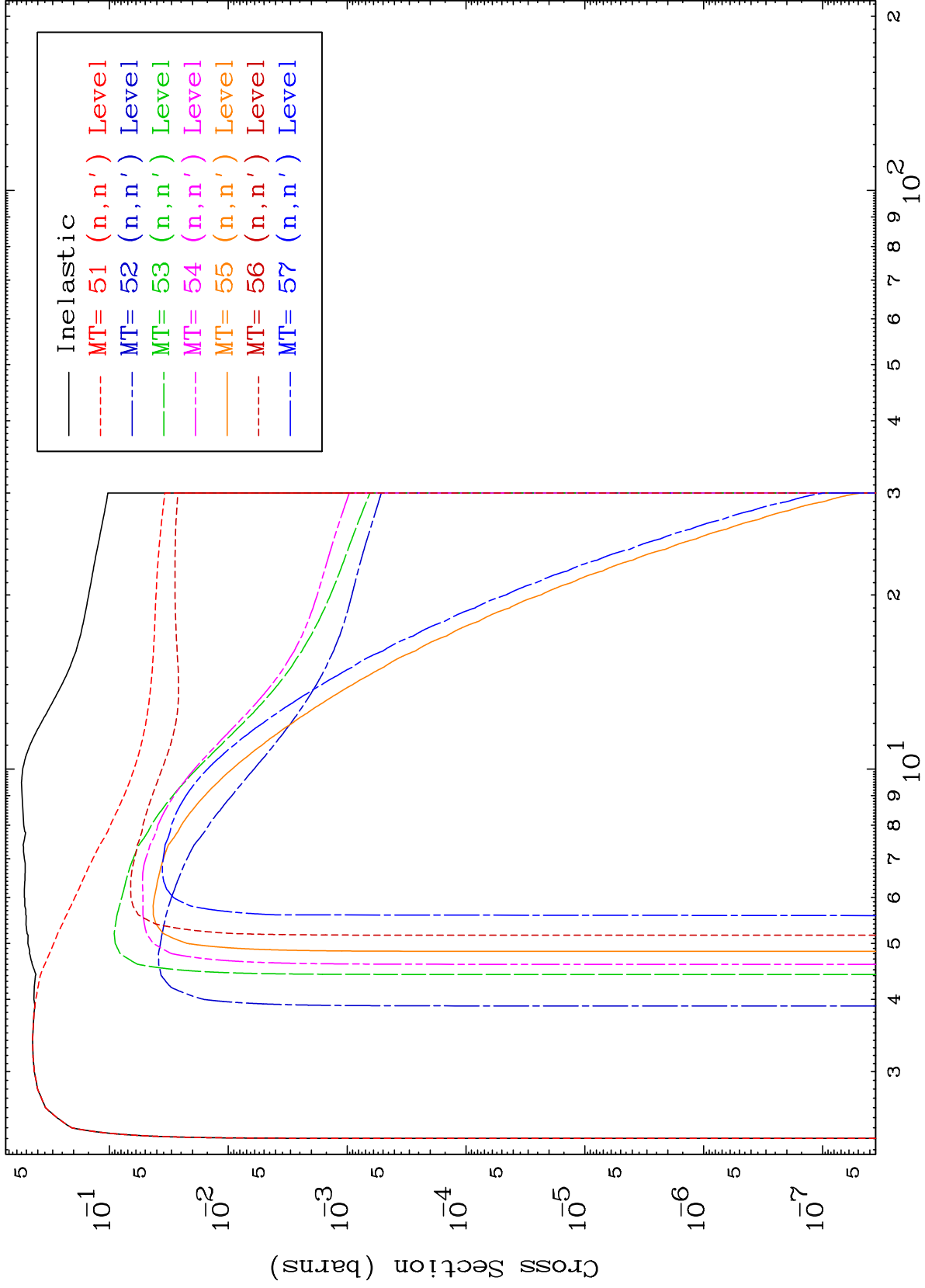
Incident Energy (MeV)

16-S -32

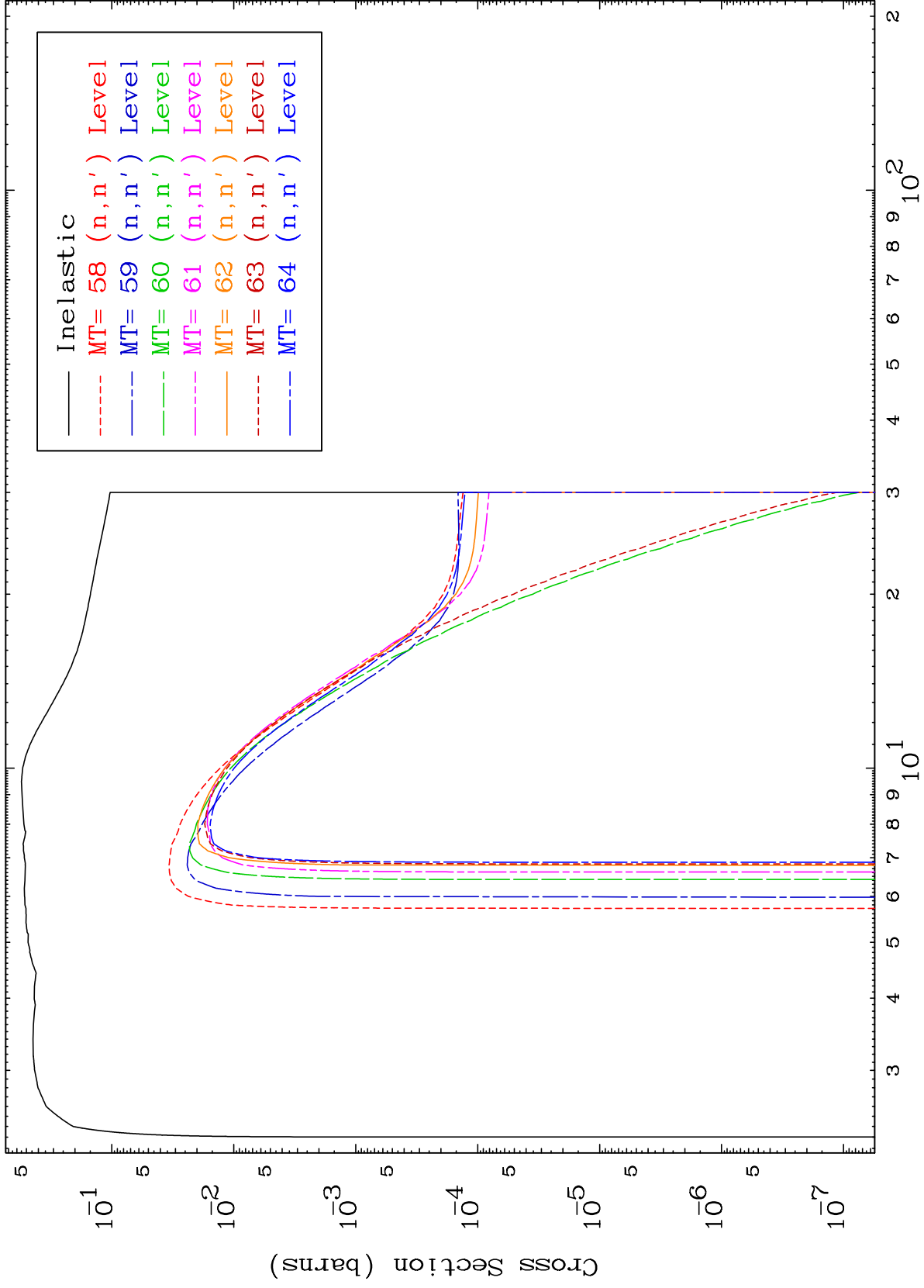


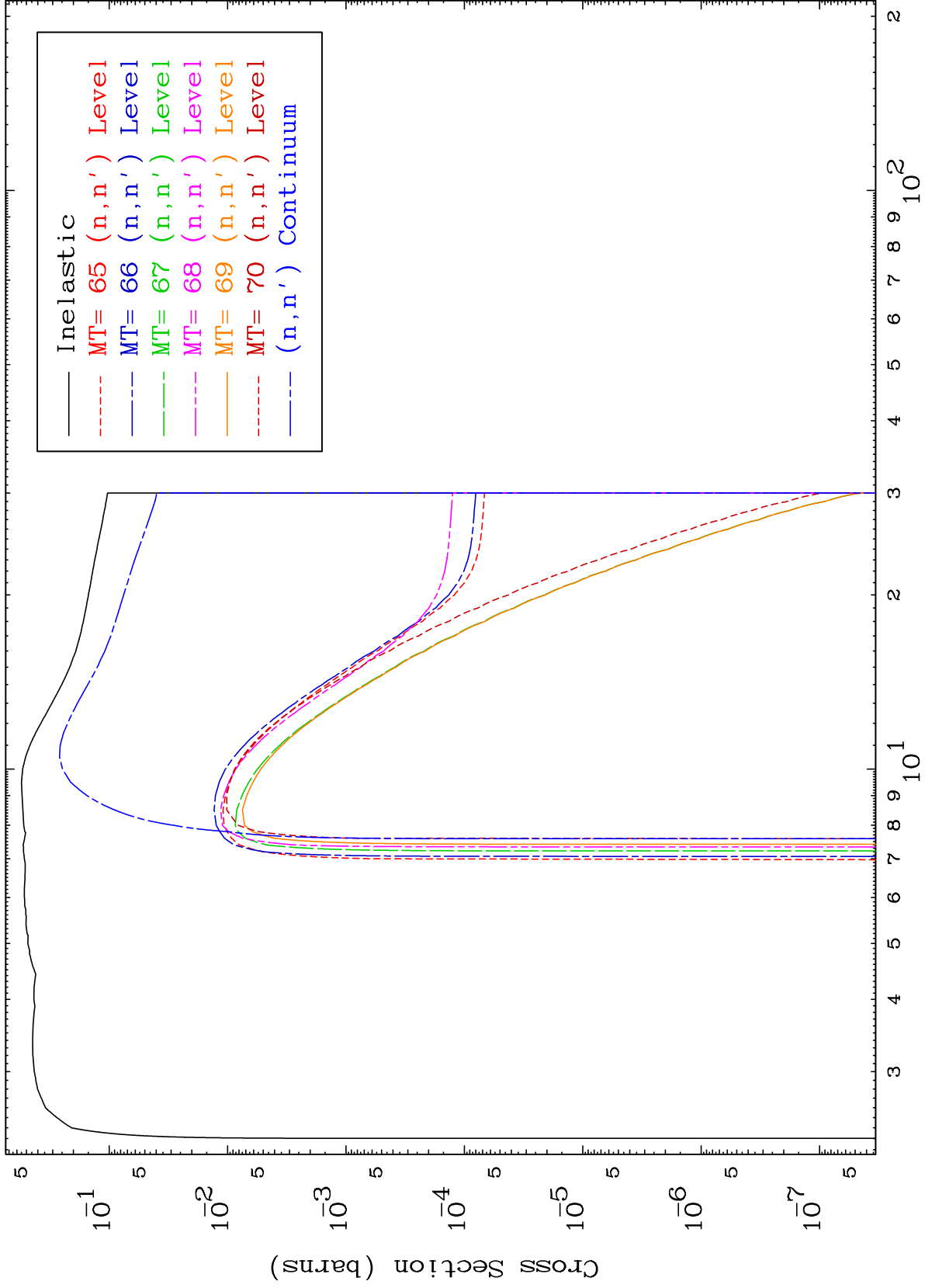


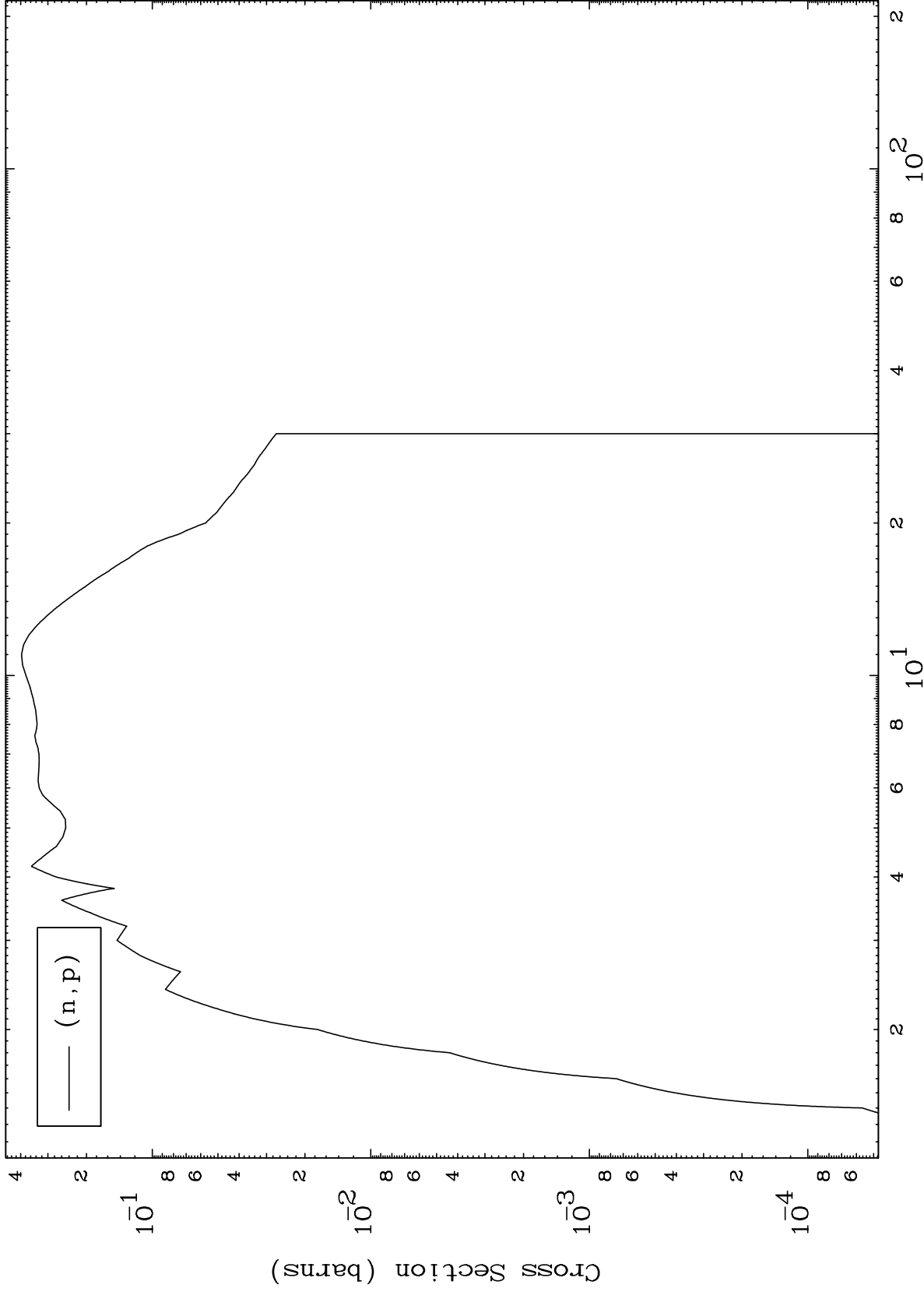
293 Kelvin Cross Sections



293 Kelvin Cross Sections



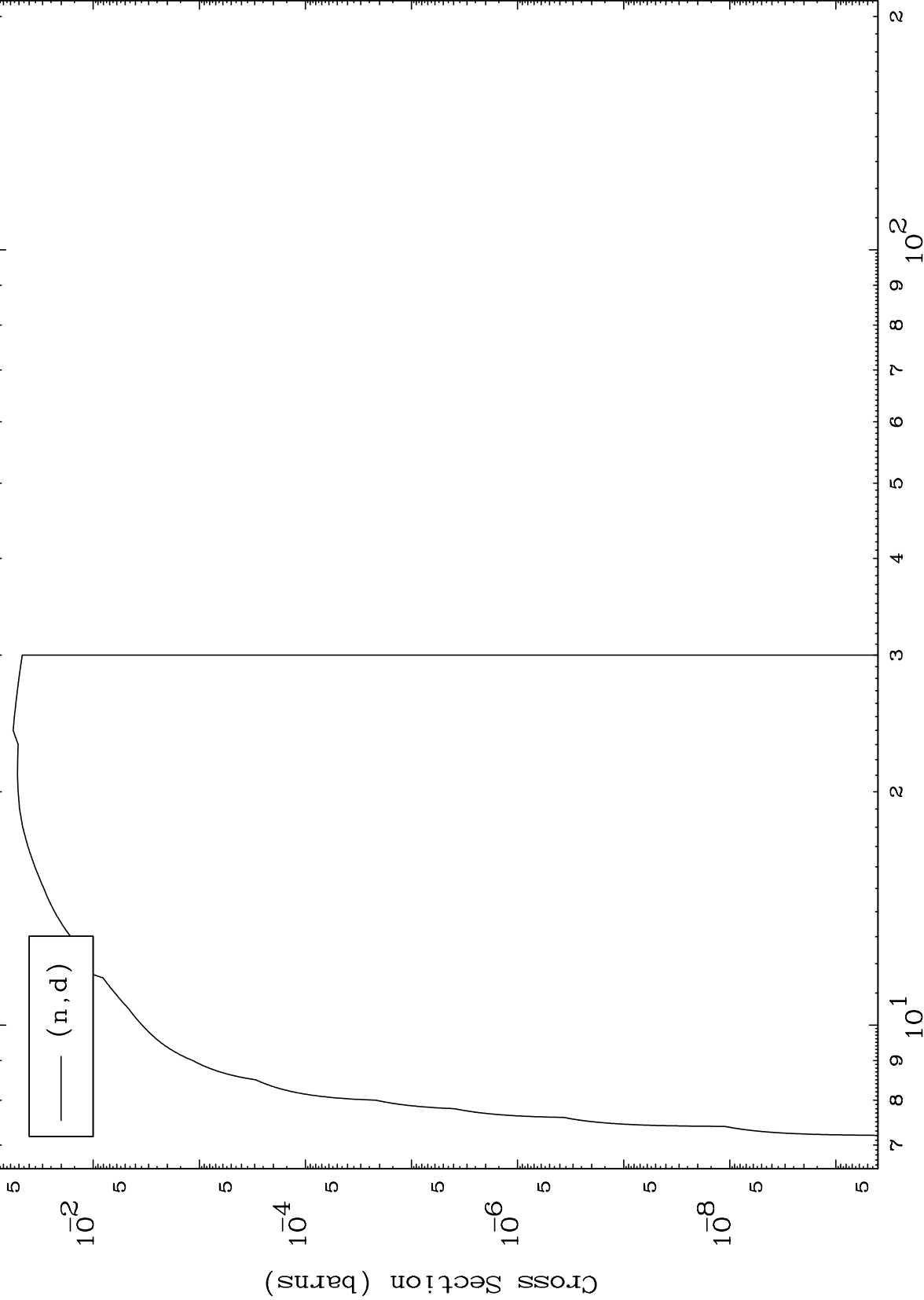




MAT 1625

(n,d) Levels
293 Kelvin Cross Sections

16-S -32



12

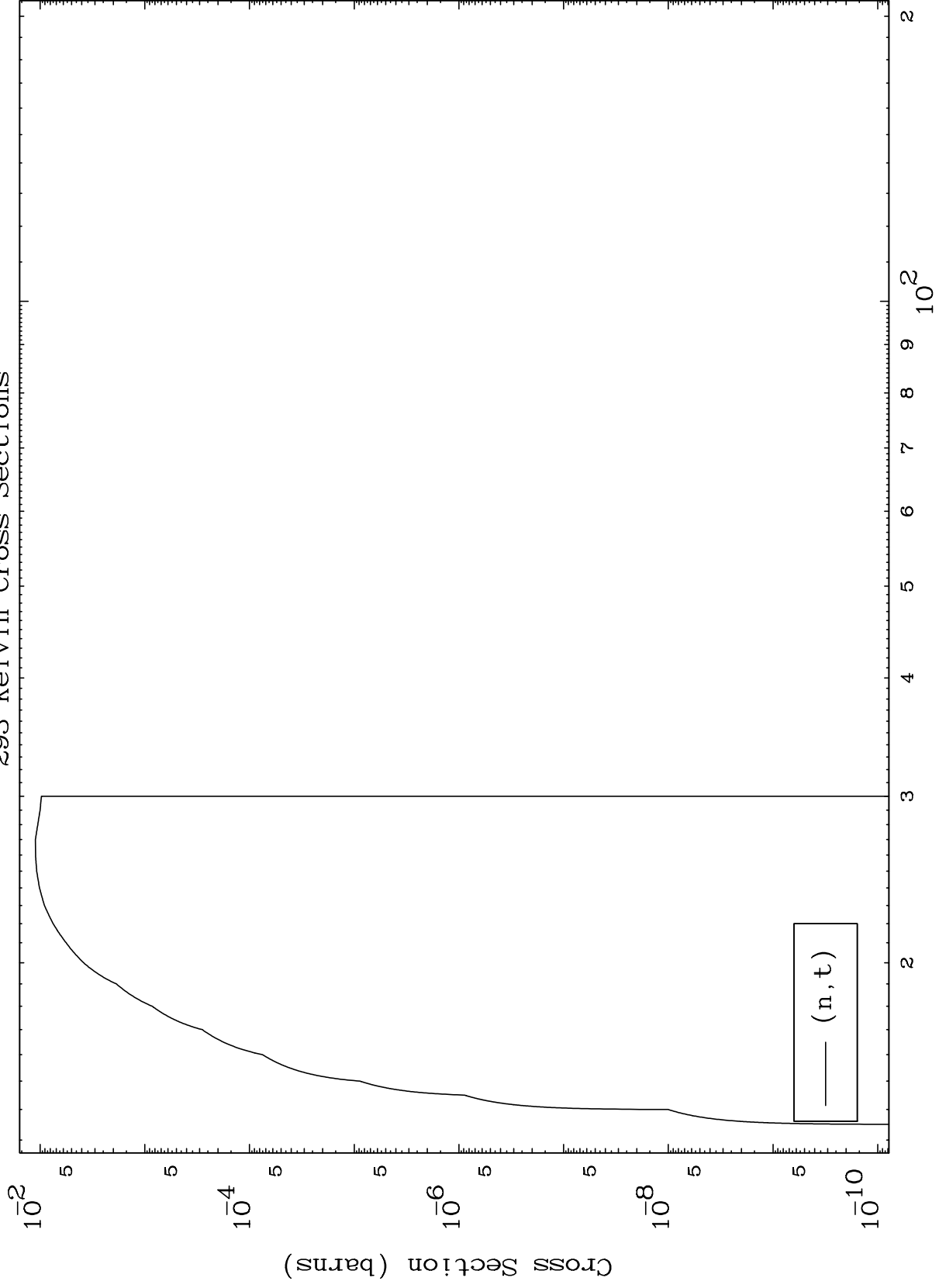
Incident Energy (MeV)

16-S -32

MAT 1625

(n,t) Levels
293 Kelvin Cross Sections

16-S -32



13

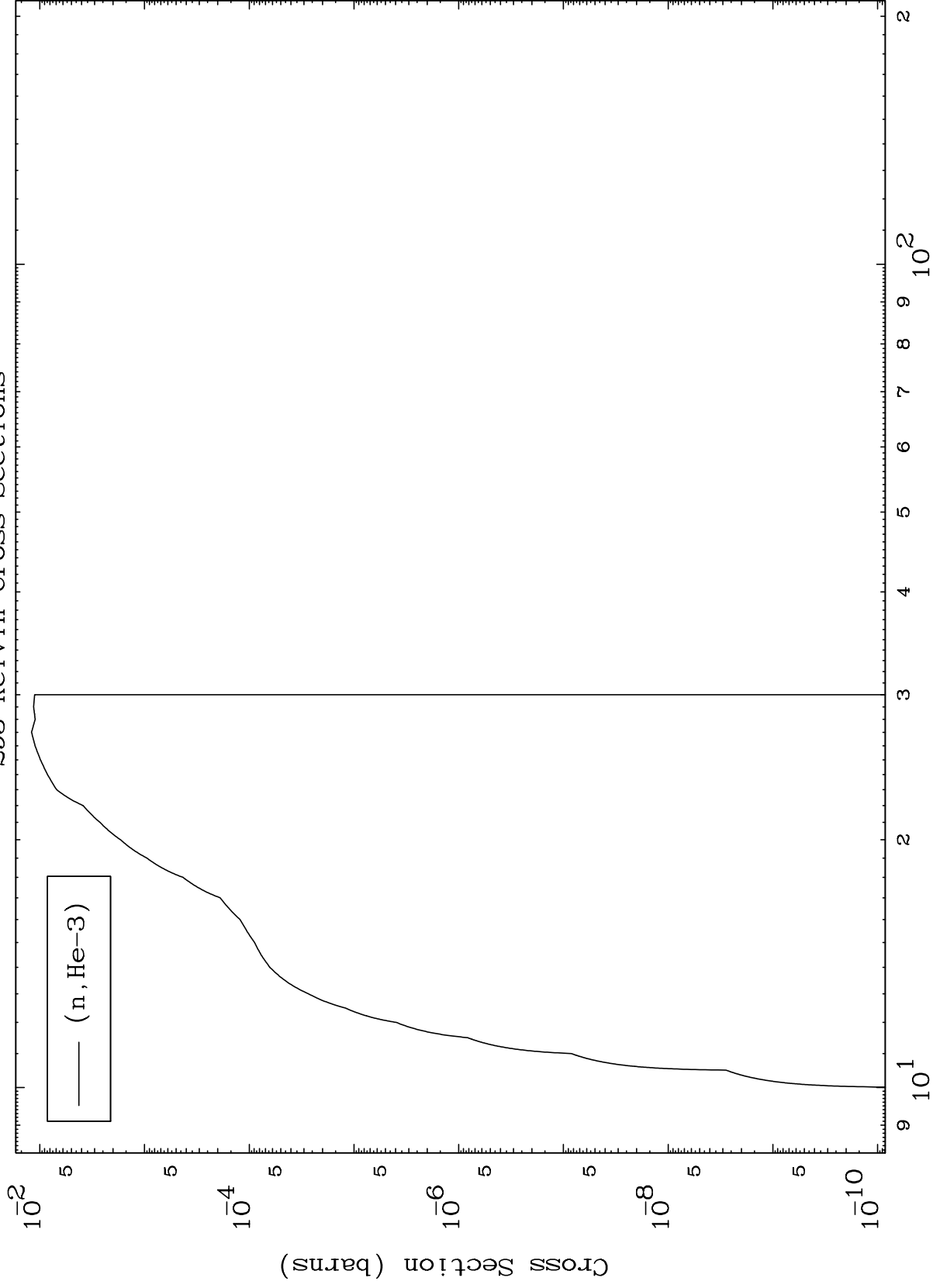
Incident Energy (MeV)

16-S -32

MAT 1625

(n,He3) Levels
293 Kelvin Cross Sections

16-S -32



14

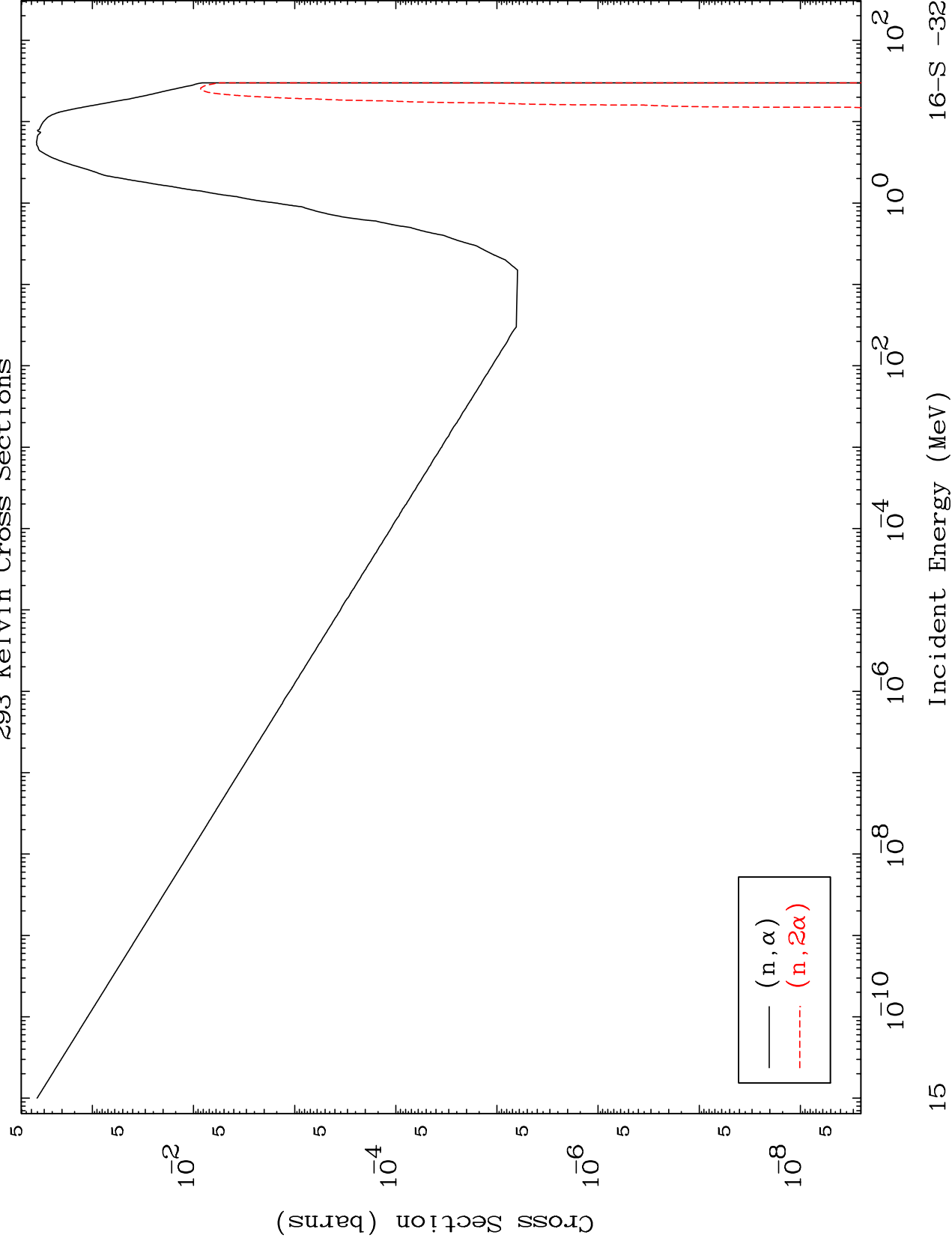
Incident Energy (MeV)

16-S -32

MAT 1625

(n,α) Levels
293 Kelvin Cross Sections

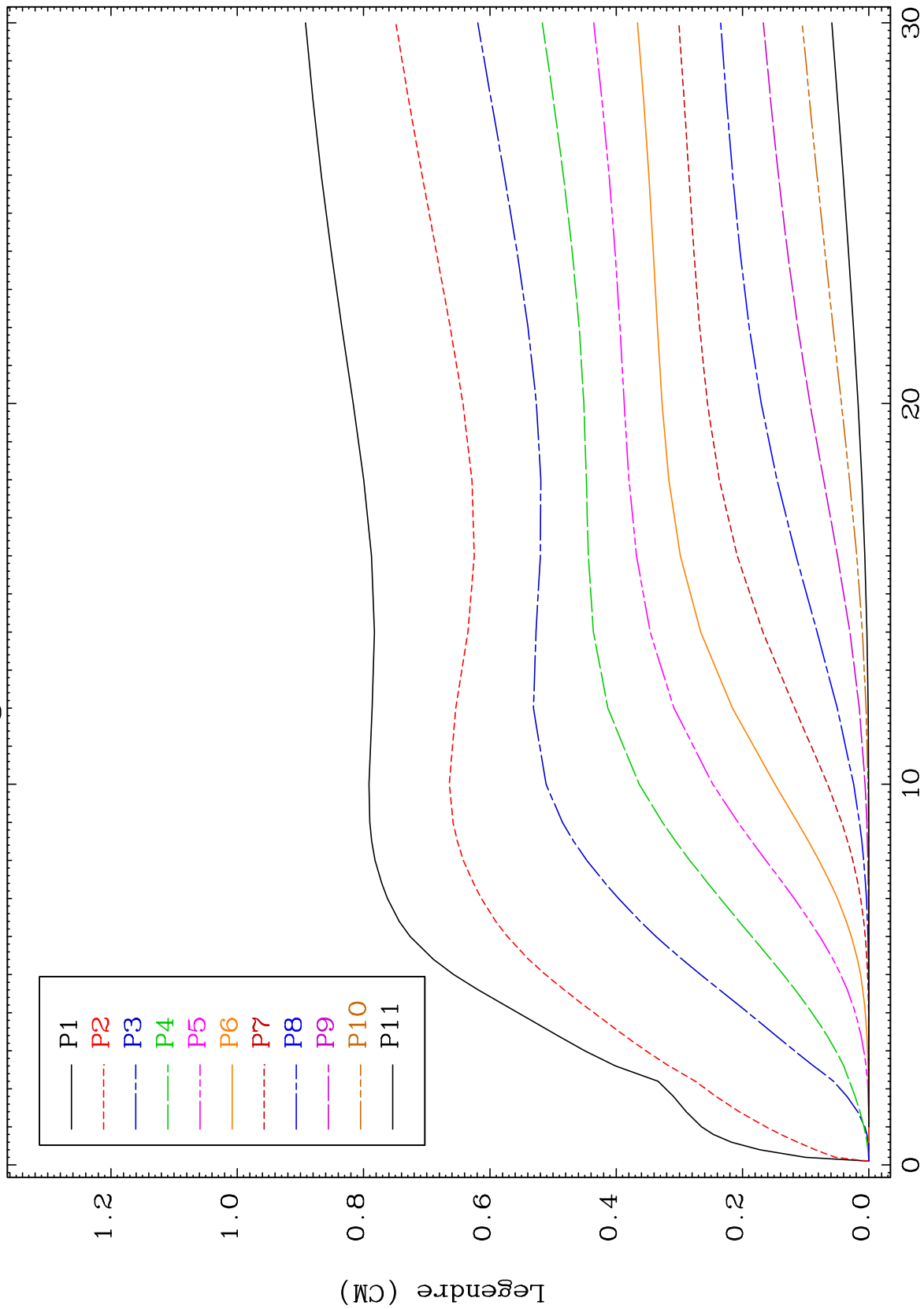
16-S -32



MAT 1625

Elastic Legendre Coefficients

16-S -32



16

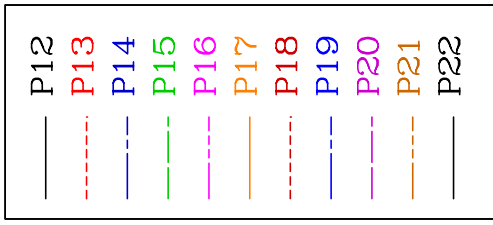
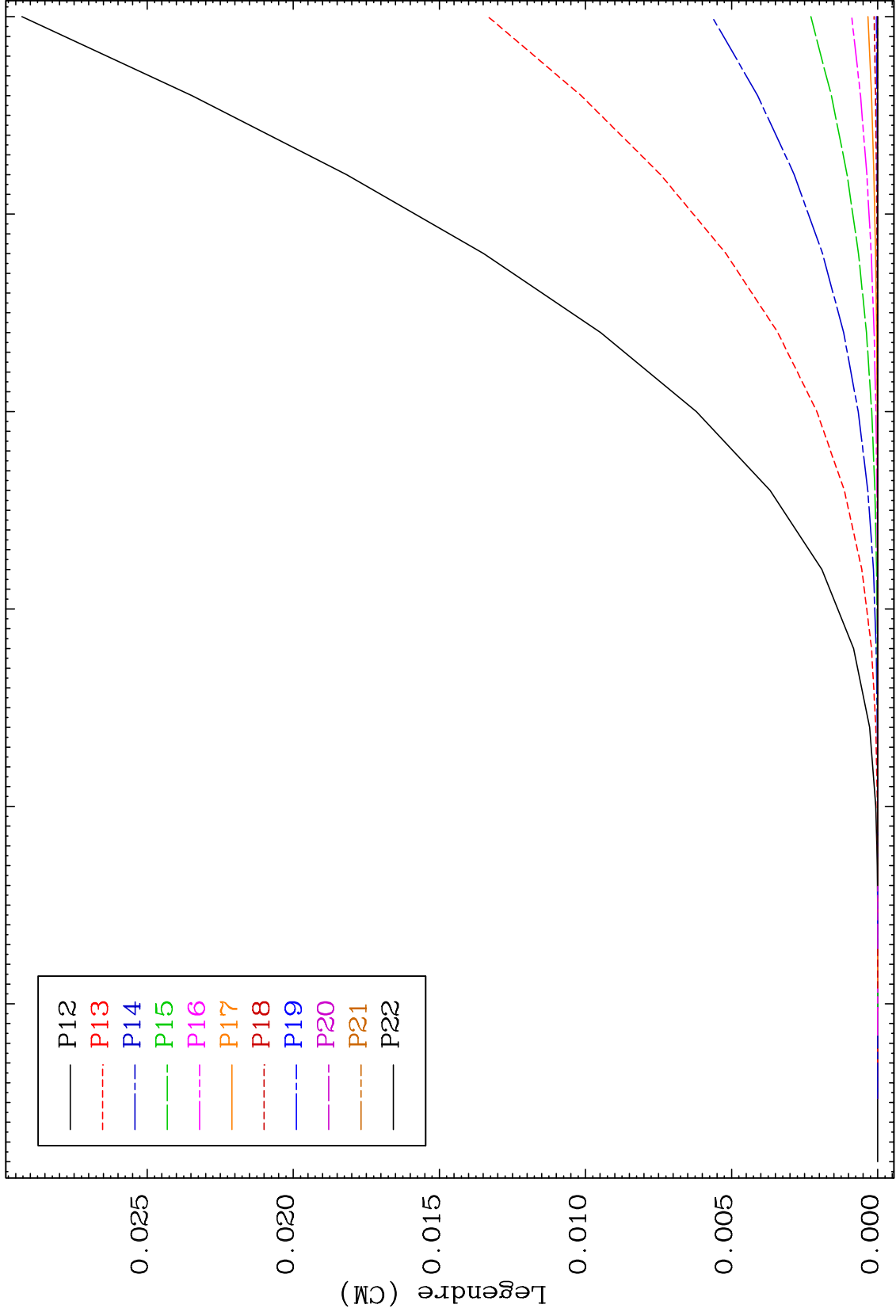
Incident Energy (MeV)

16-S -32

MAT 1625

Elastic
Legendre Coefficients

16-S -32



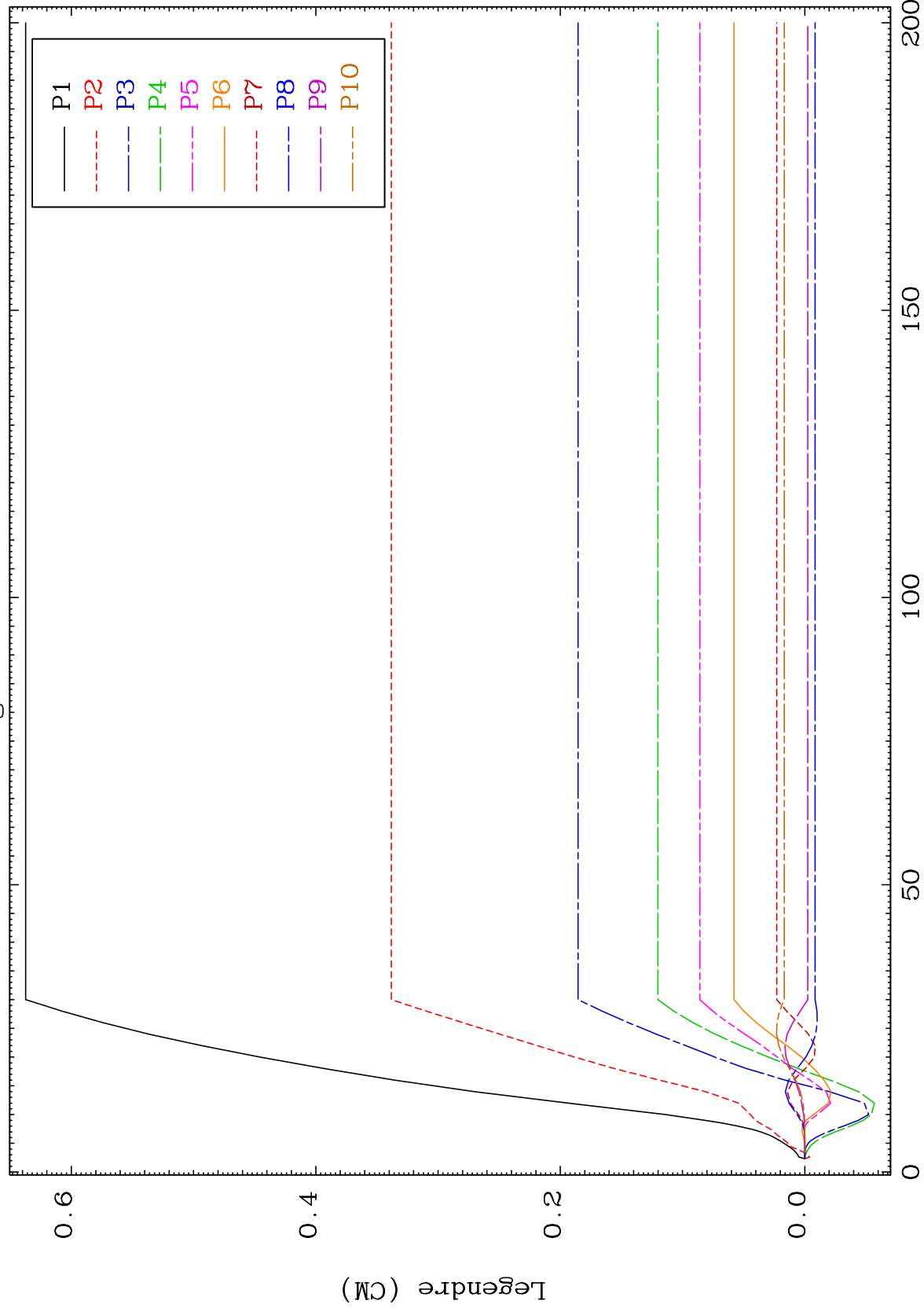
17

16-S -32

MAT 1625

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

16-S -32



19

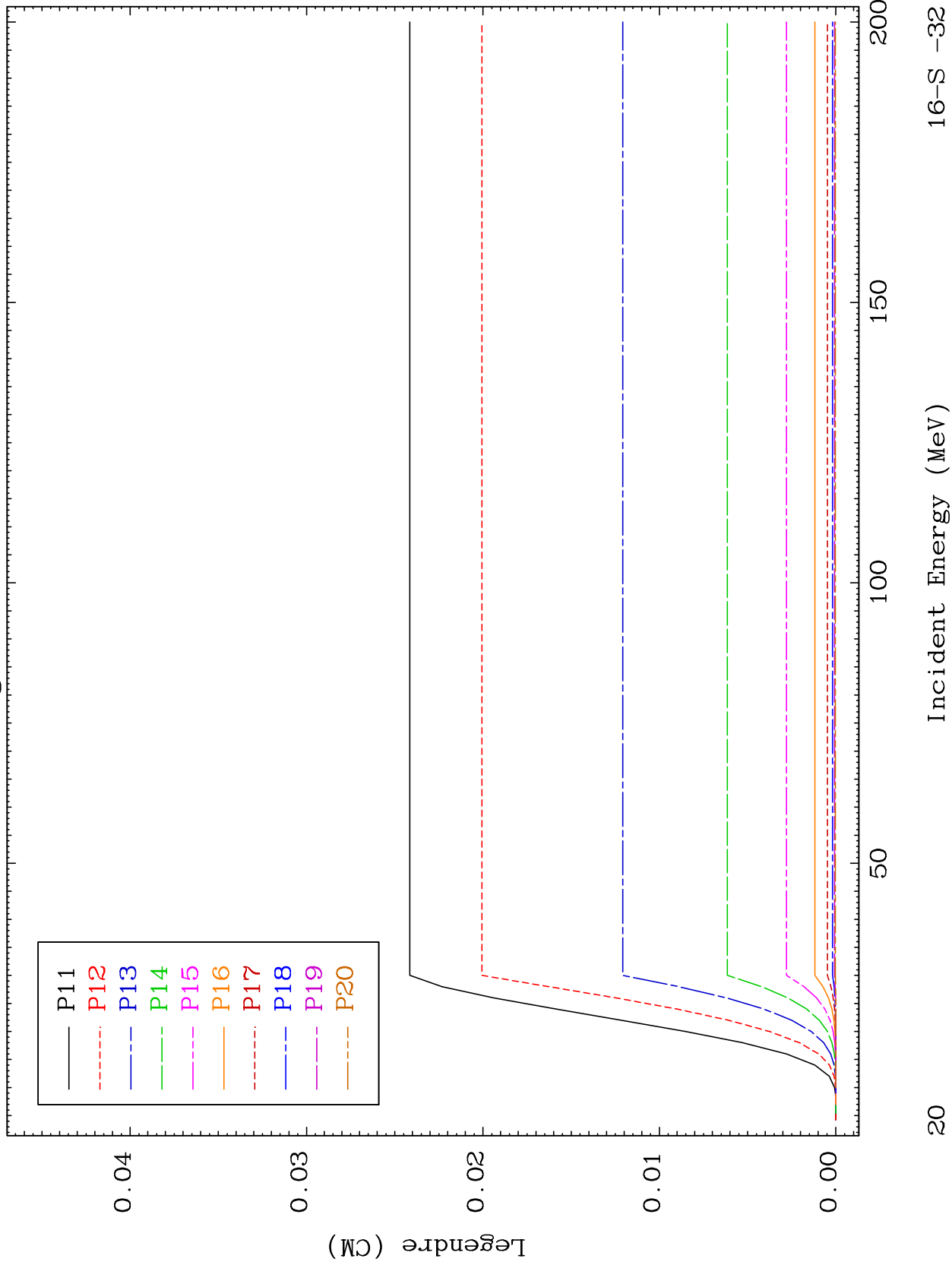
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



20

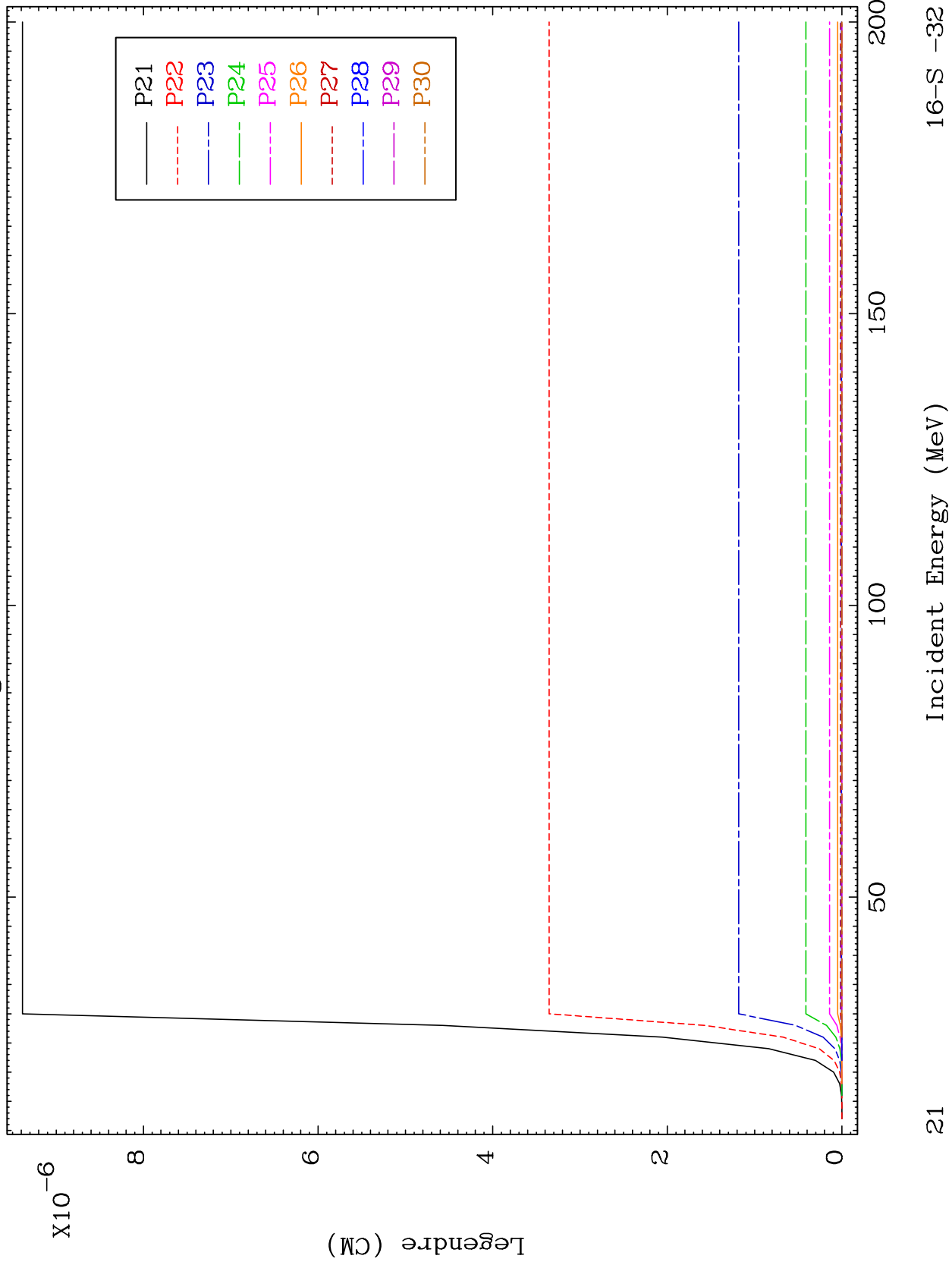
Incident Energy (MeV)

16-S -32

MAT 1625

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

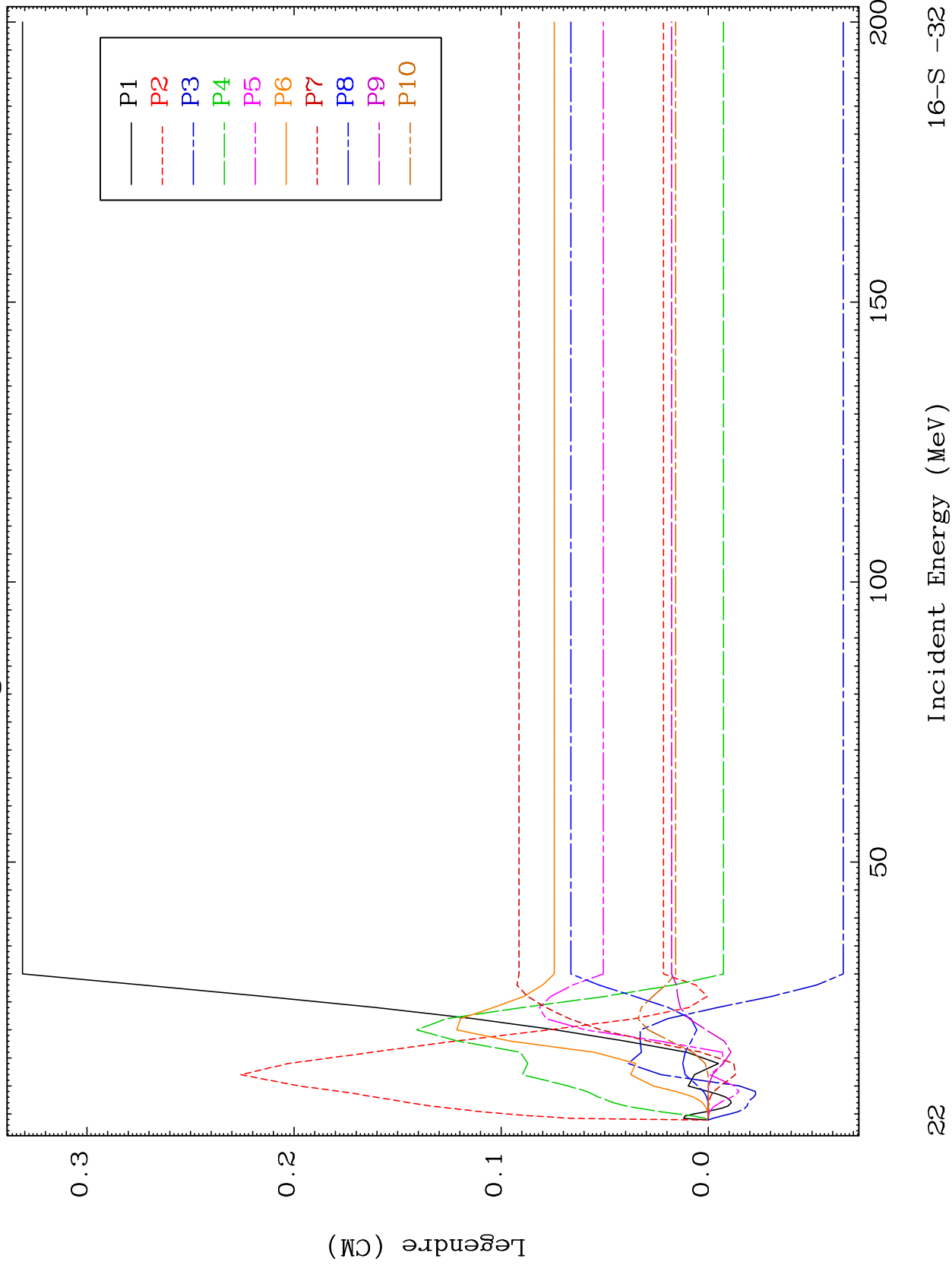
16-S -32



MAT 1625

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

16-S -32



22

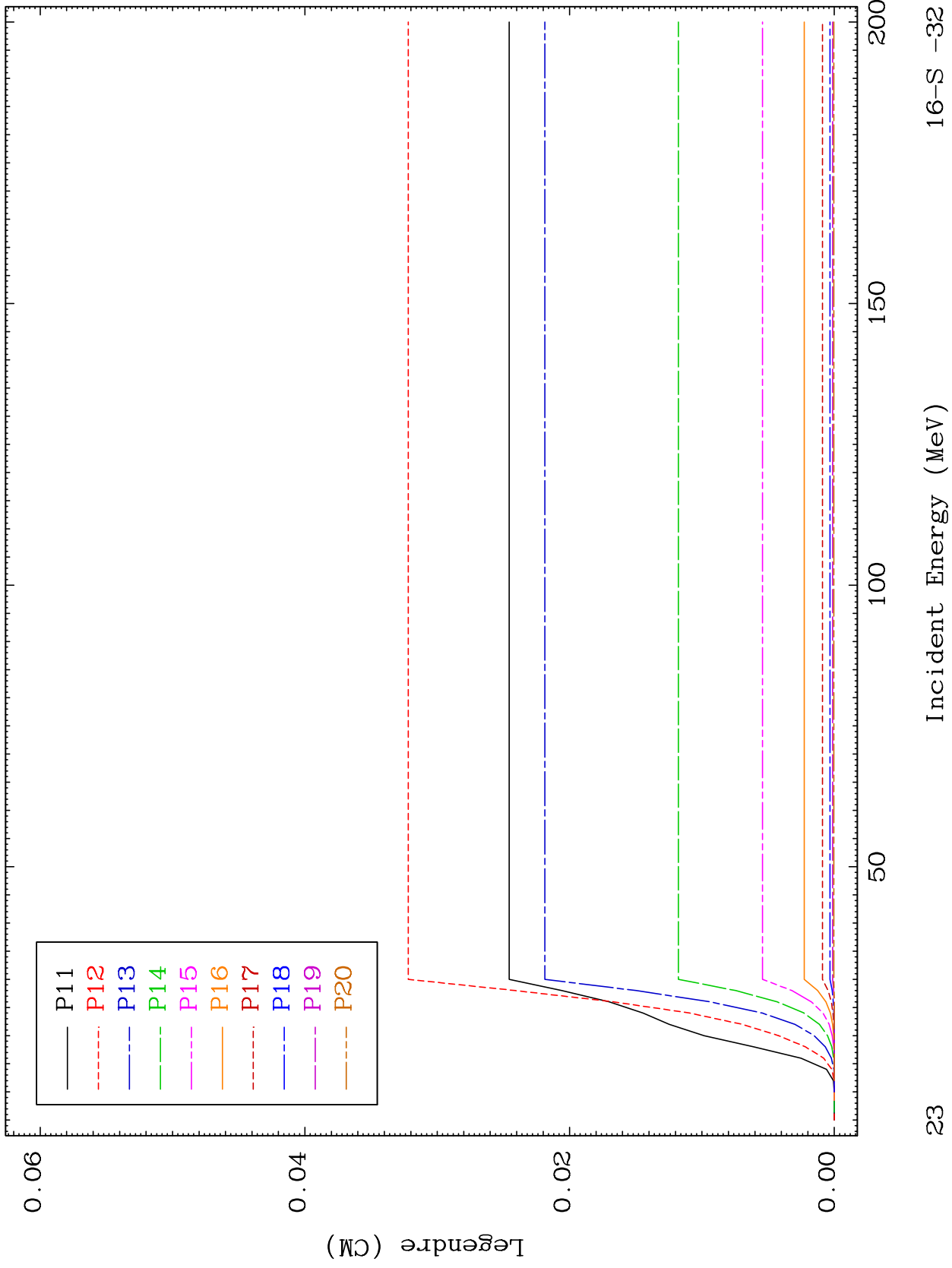
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



23

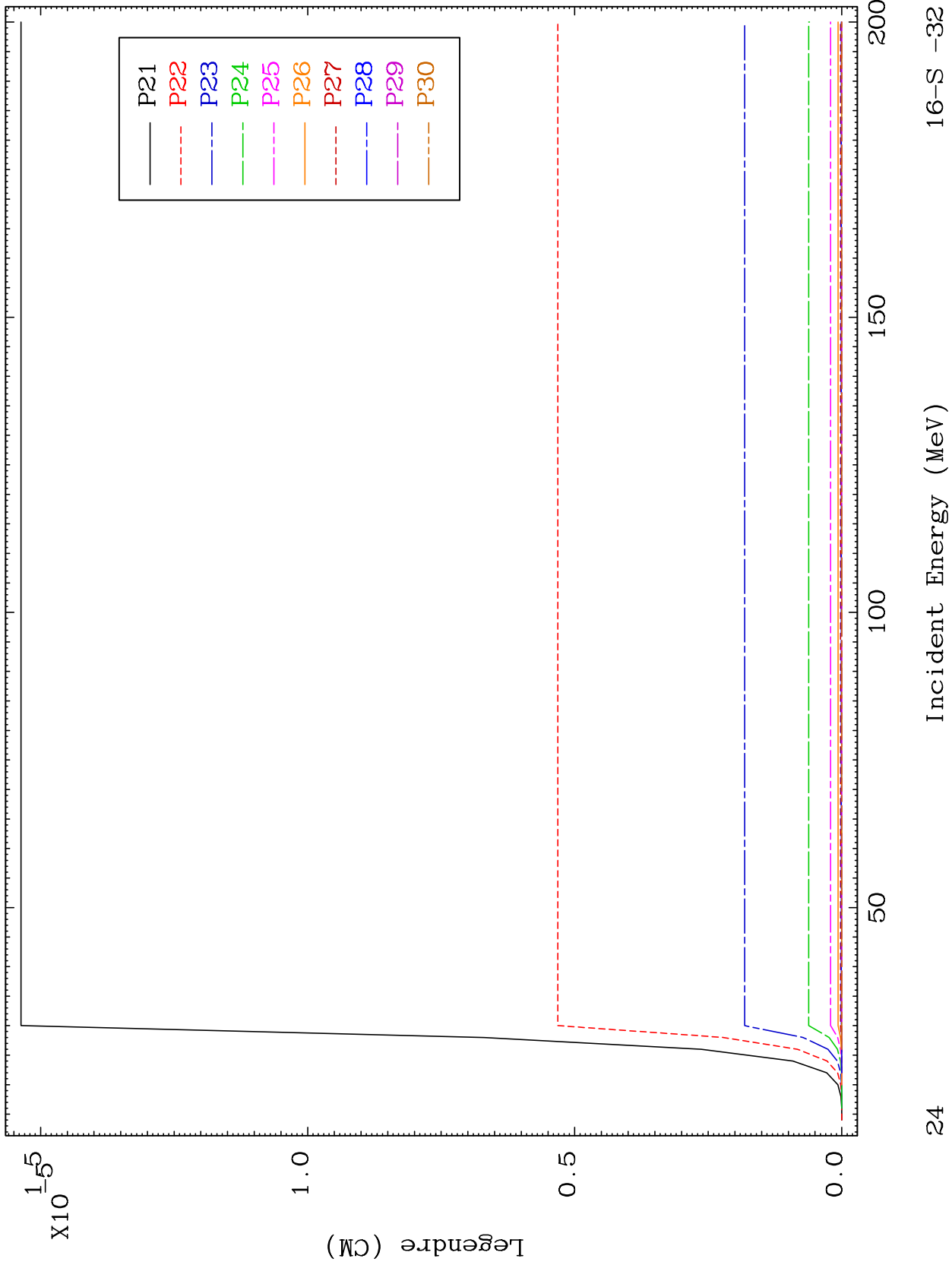
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



24

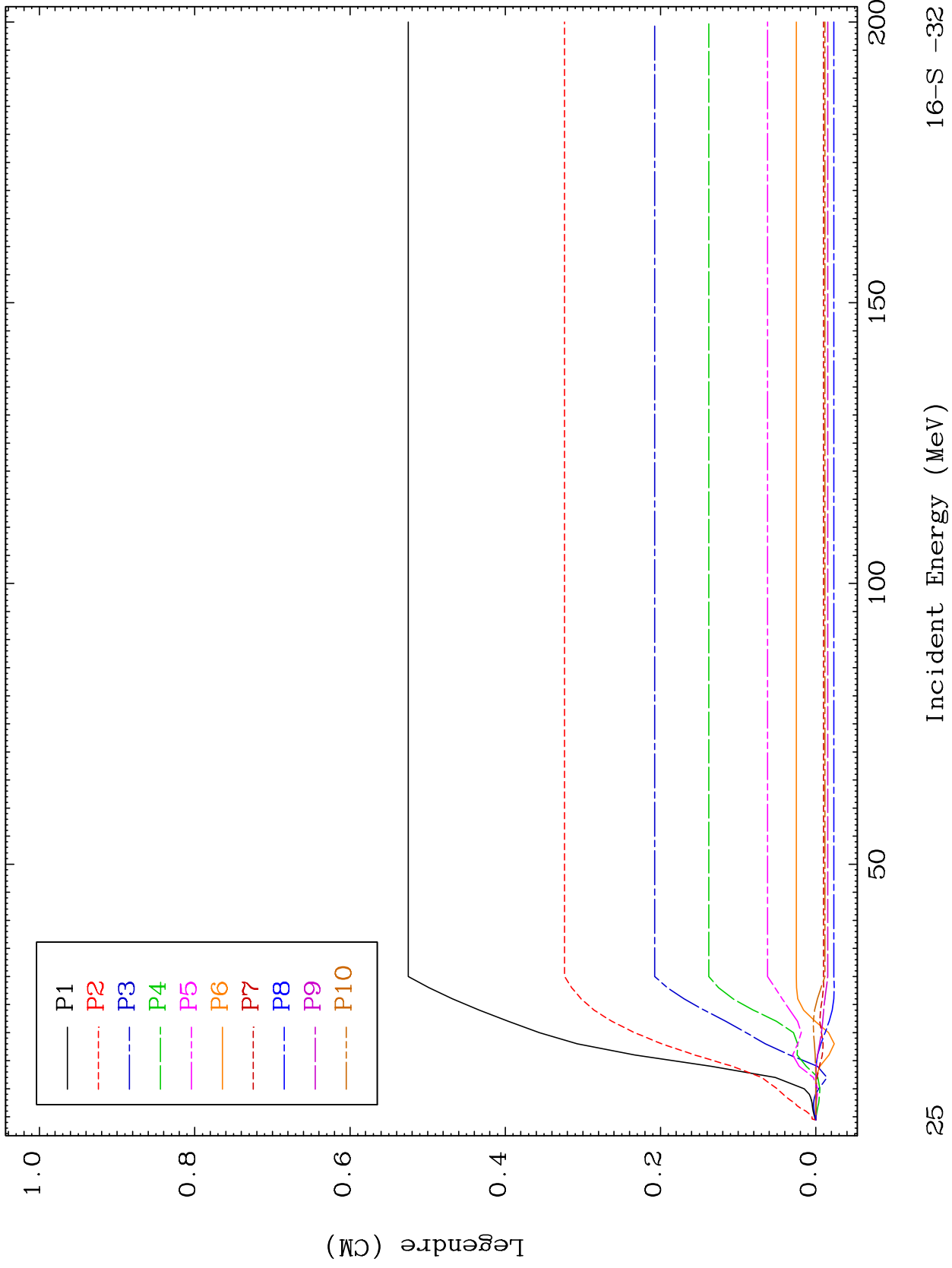
Incident Energy (MeV)

16-S -32

MAT 1625

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

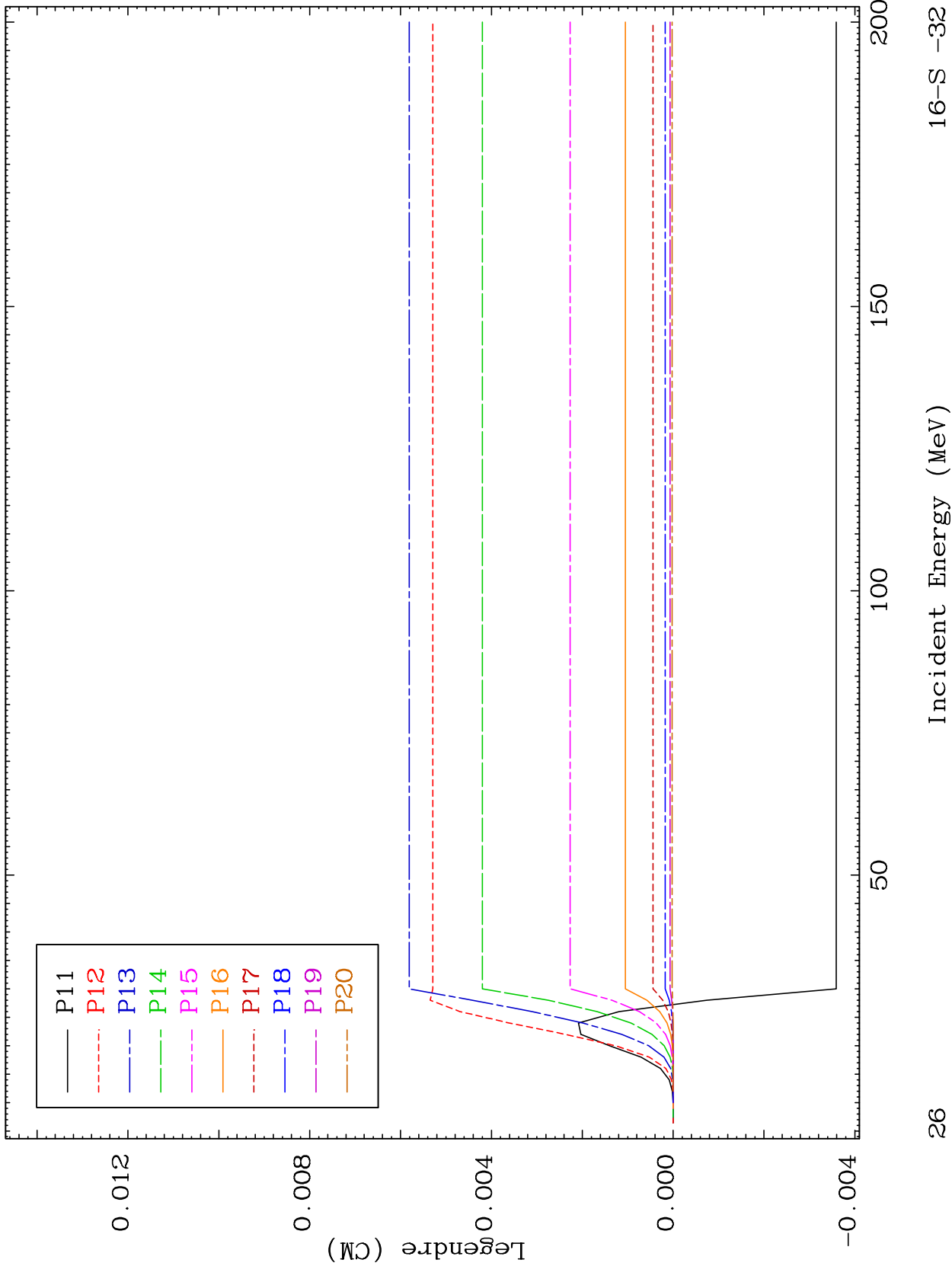
16-S -32



MAT 1625

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

16-S -32



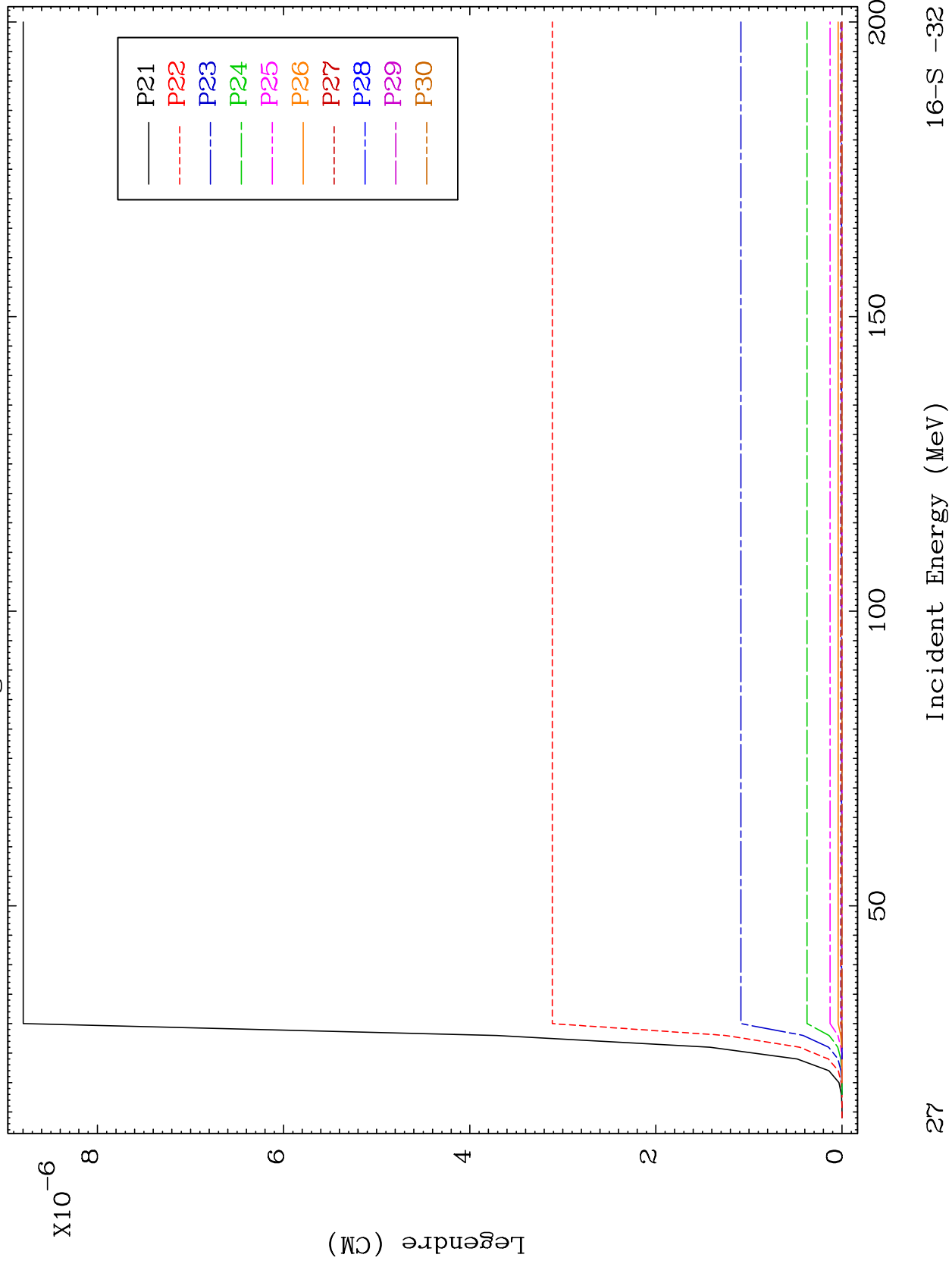
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16-S -32

MAT 1625

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

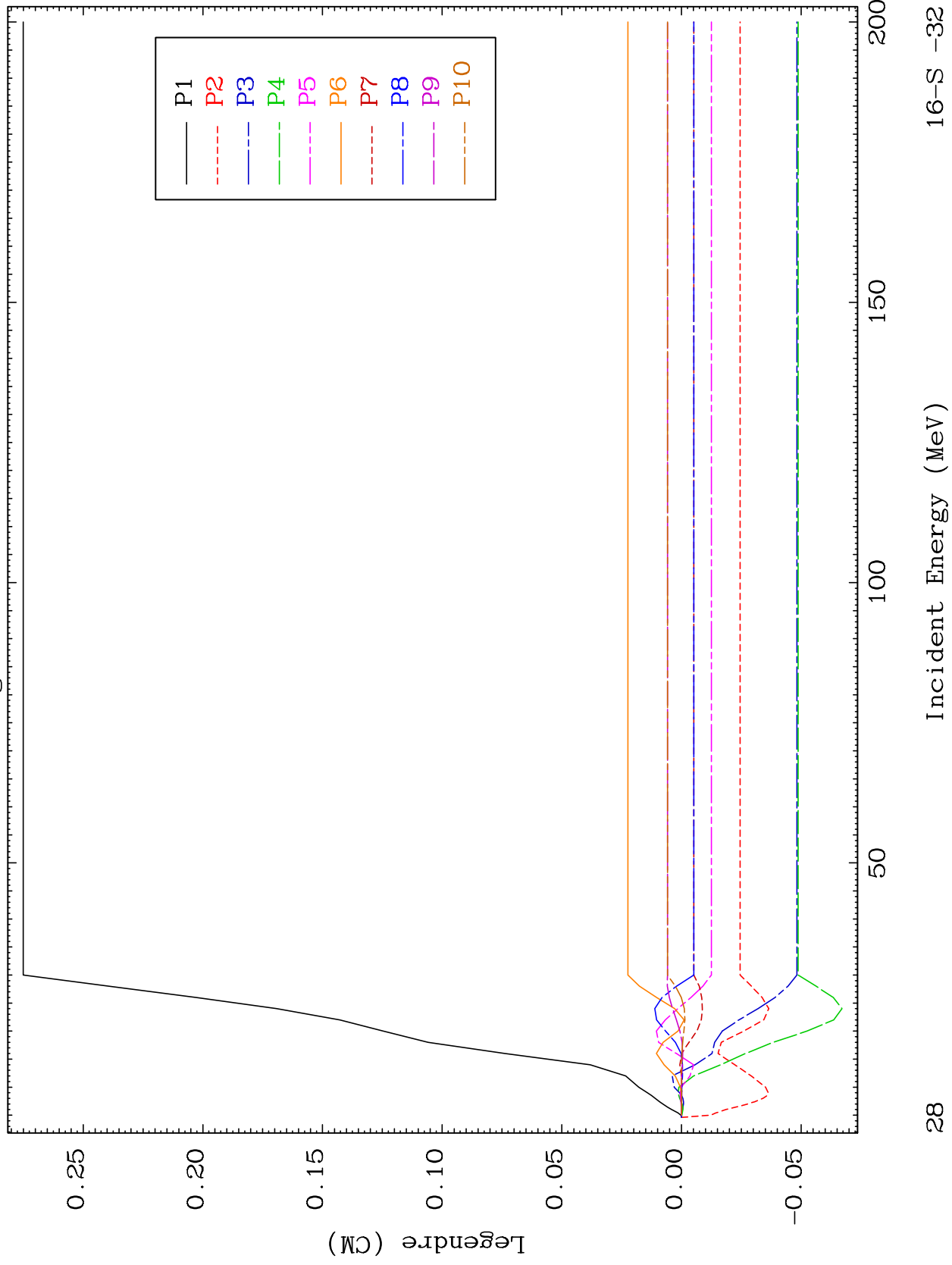
16-S -32



MAT 1625

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

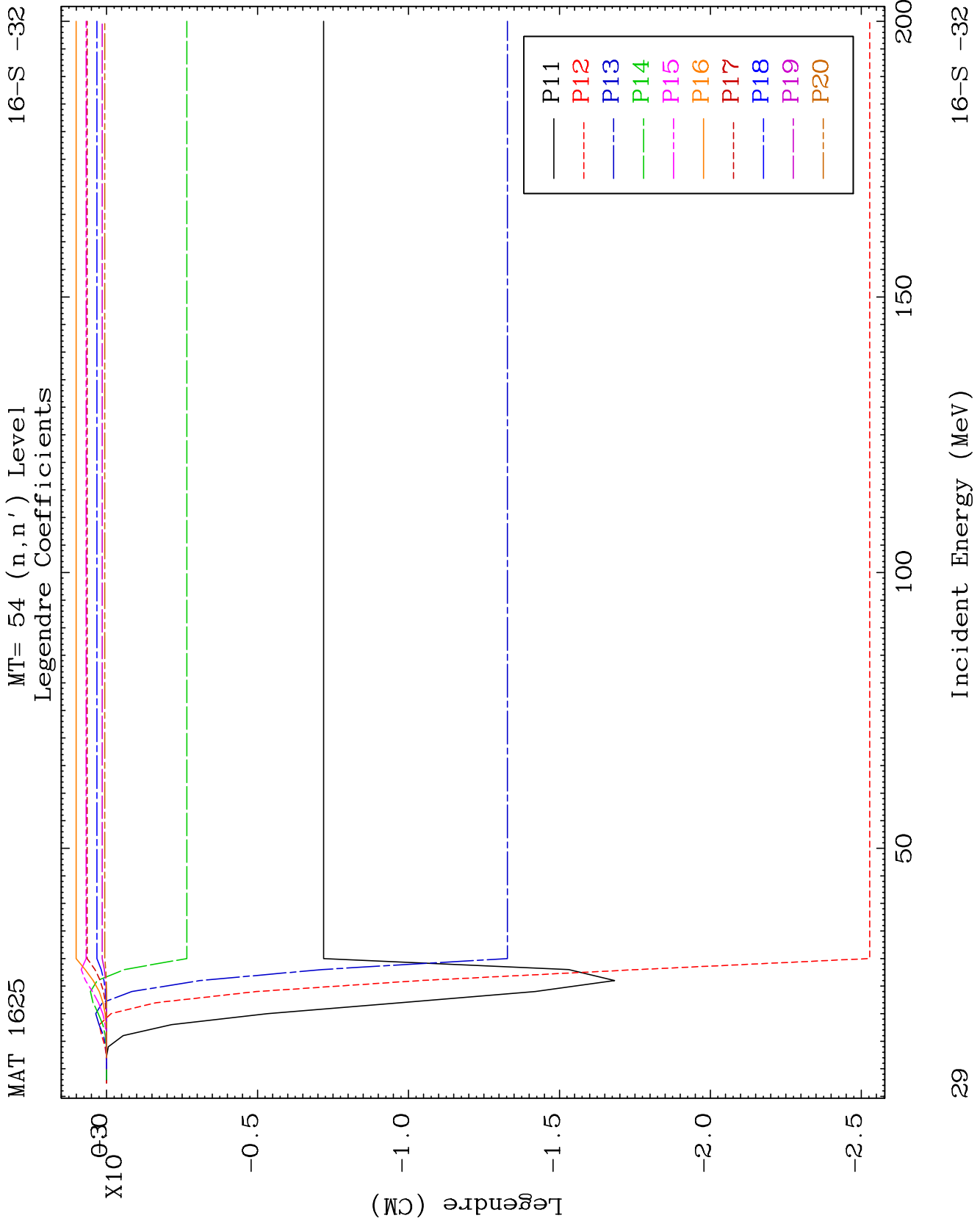
16-S -32



28

Incident Energy (MeV)

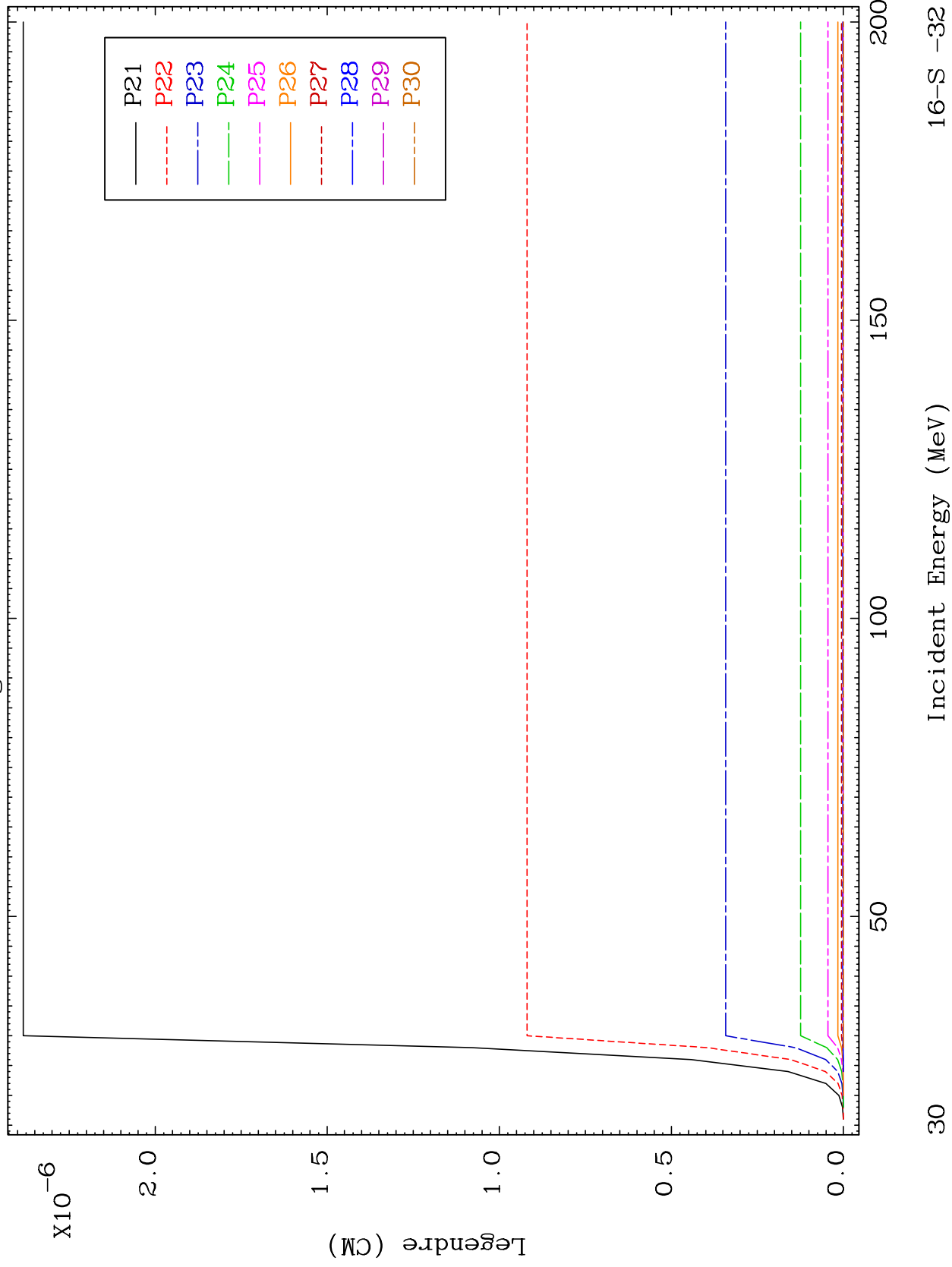
16-S -32



MAT 1625

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

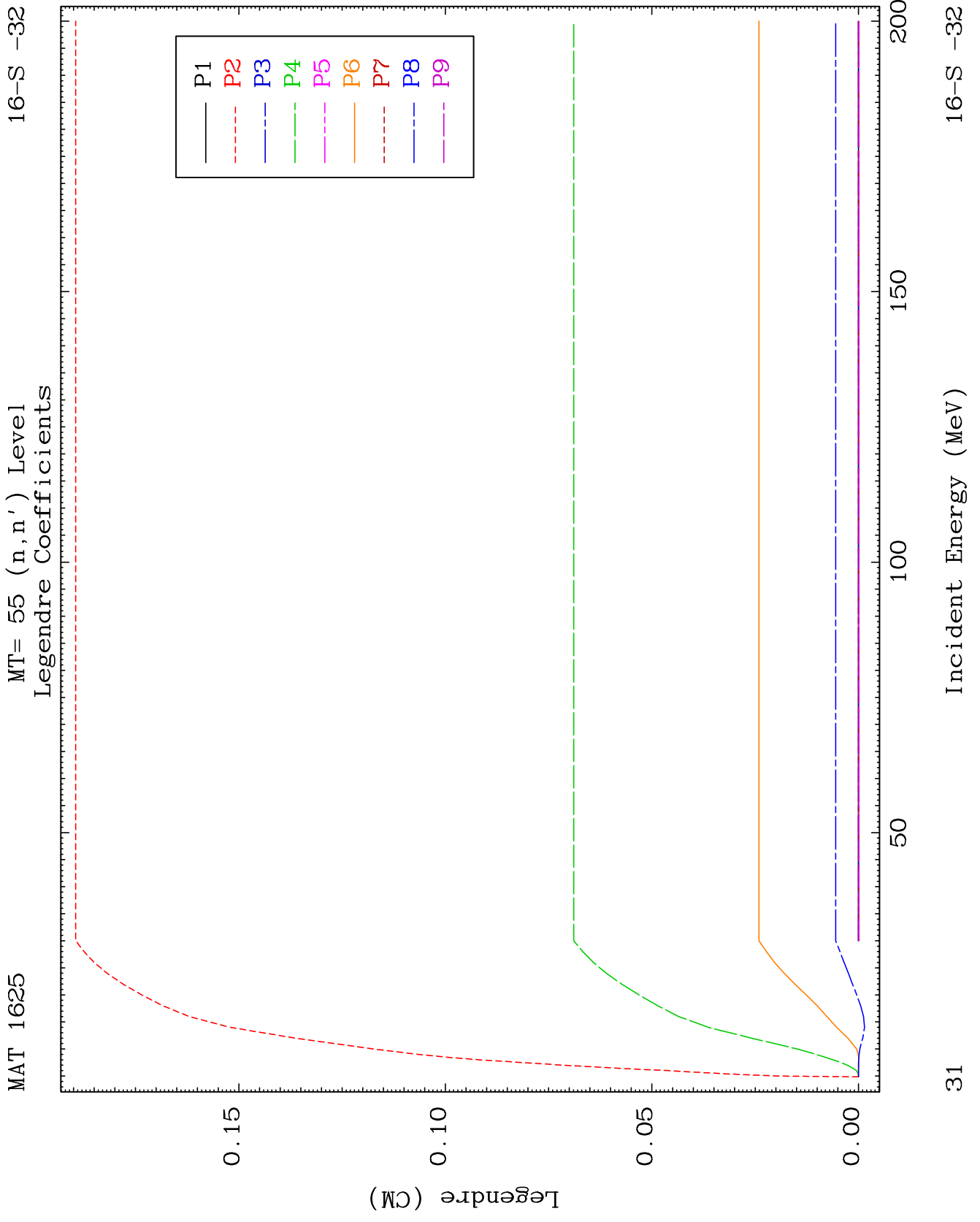
16-S -32

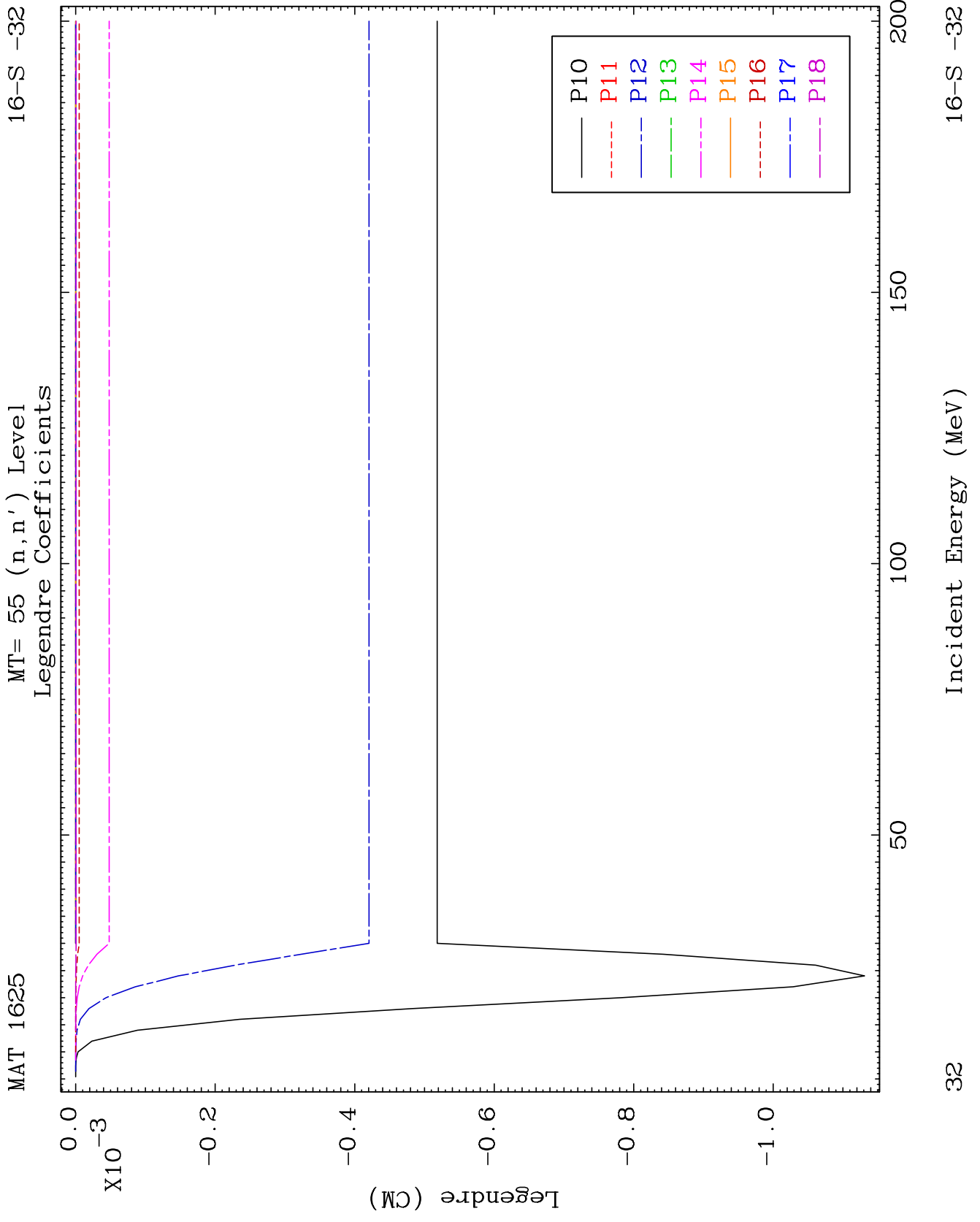


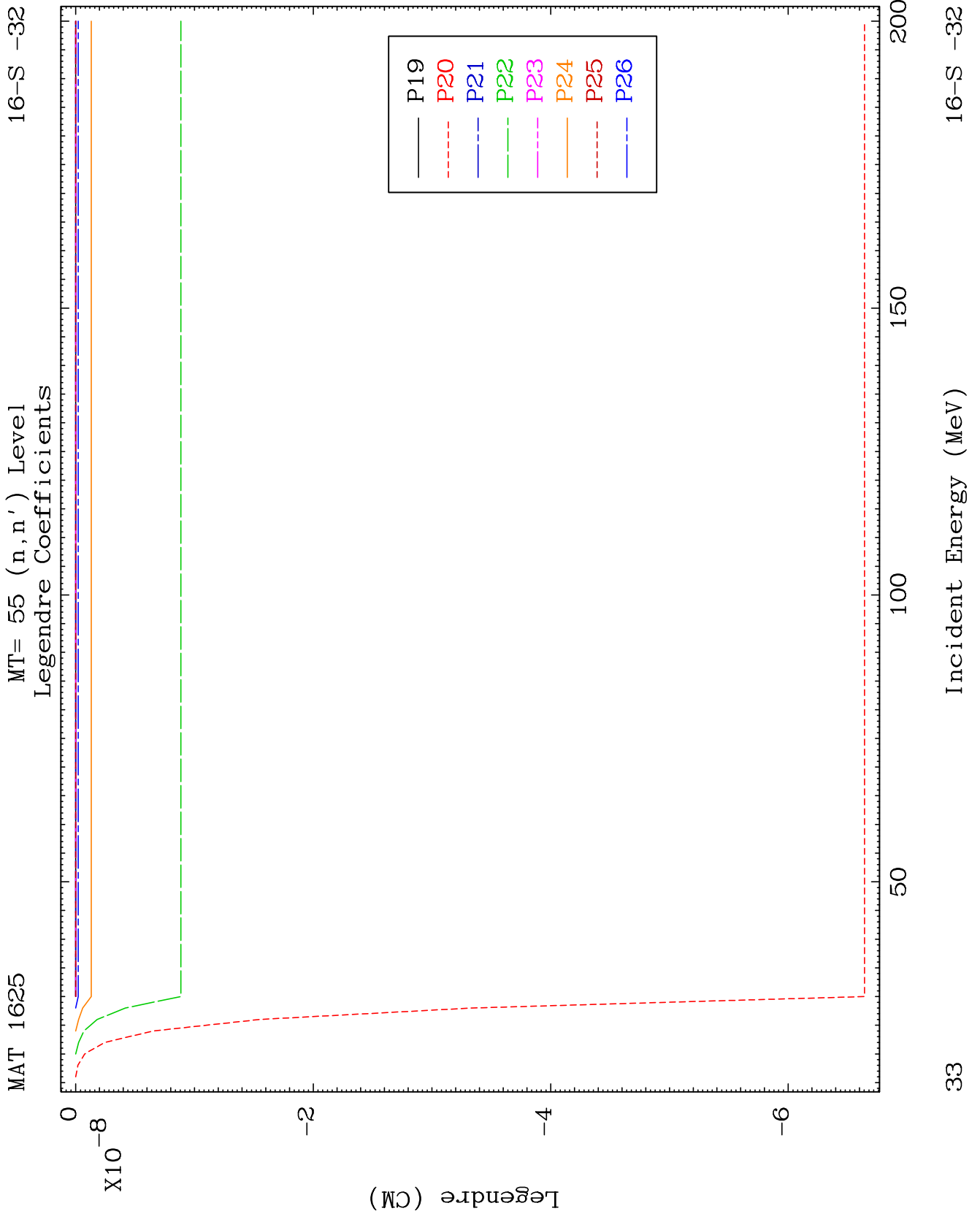
16-S -32

Incident Energy (MeV)

30



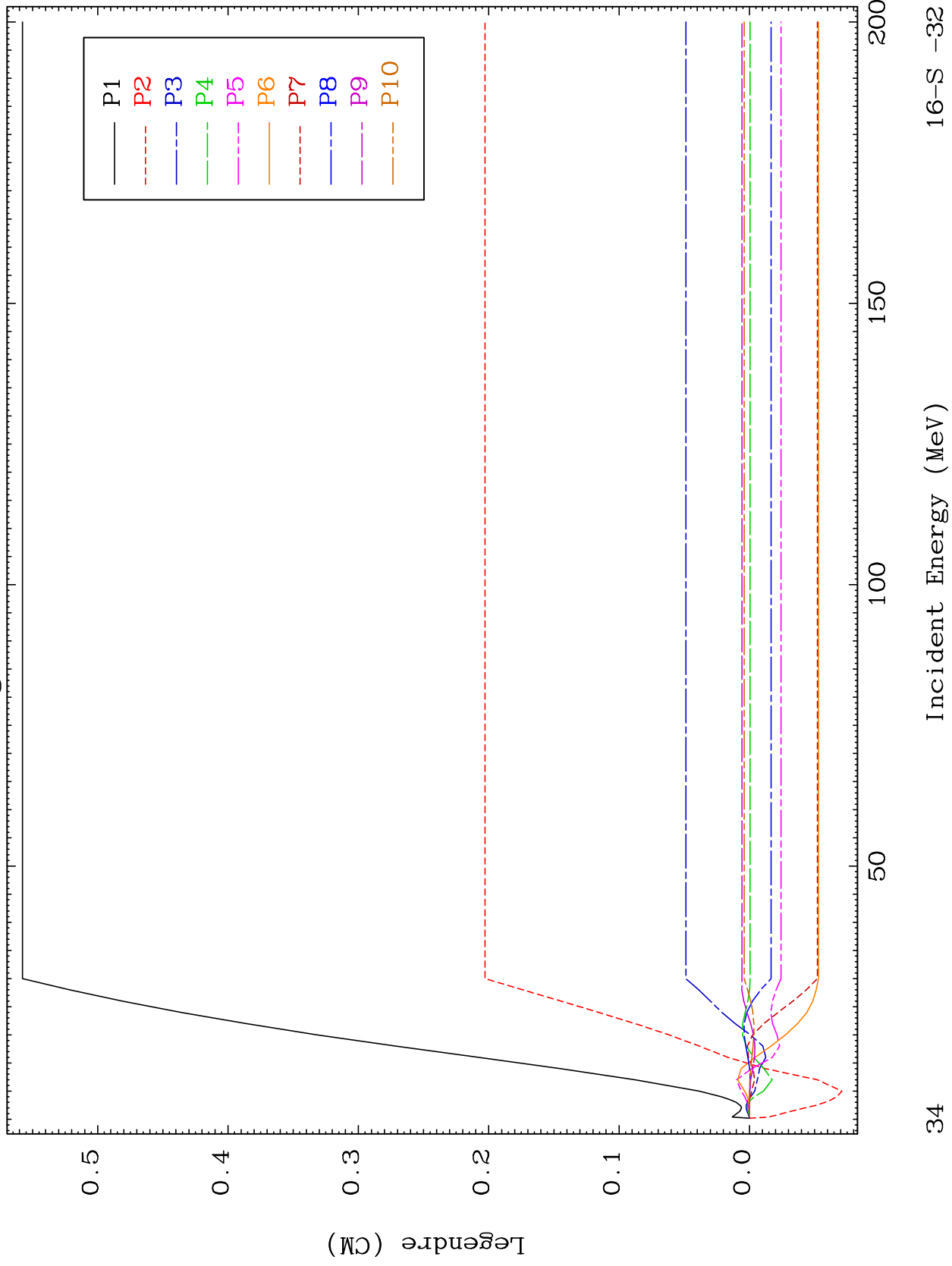




MAT 1625

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

16-S -32



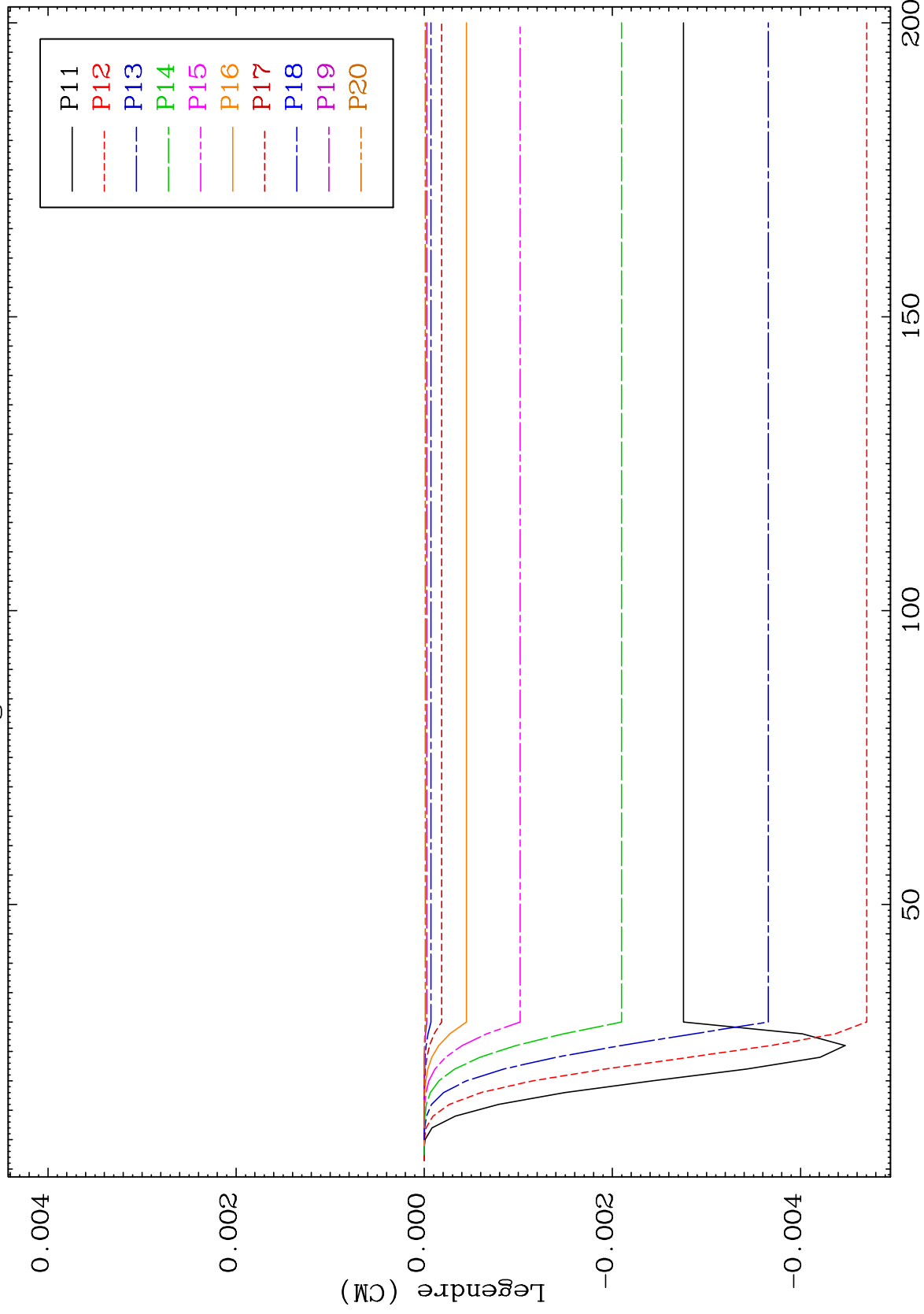
34

16-S -32

MAT 1625

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

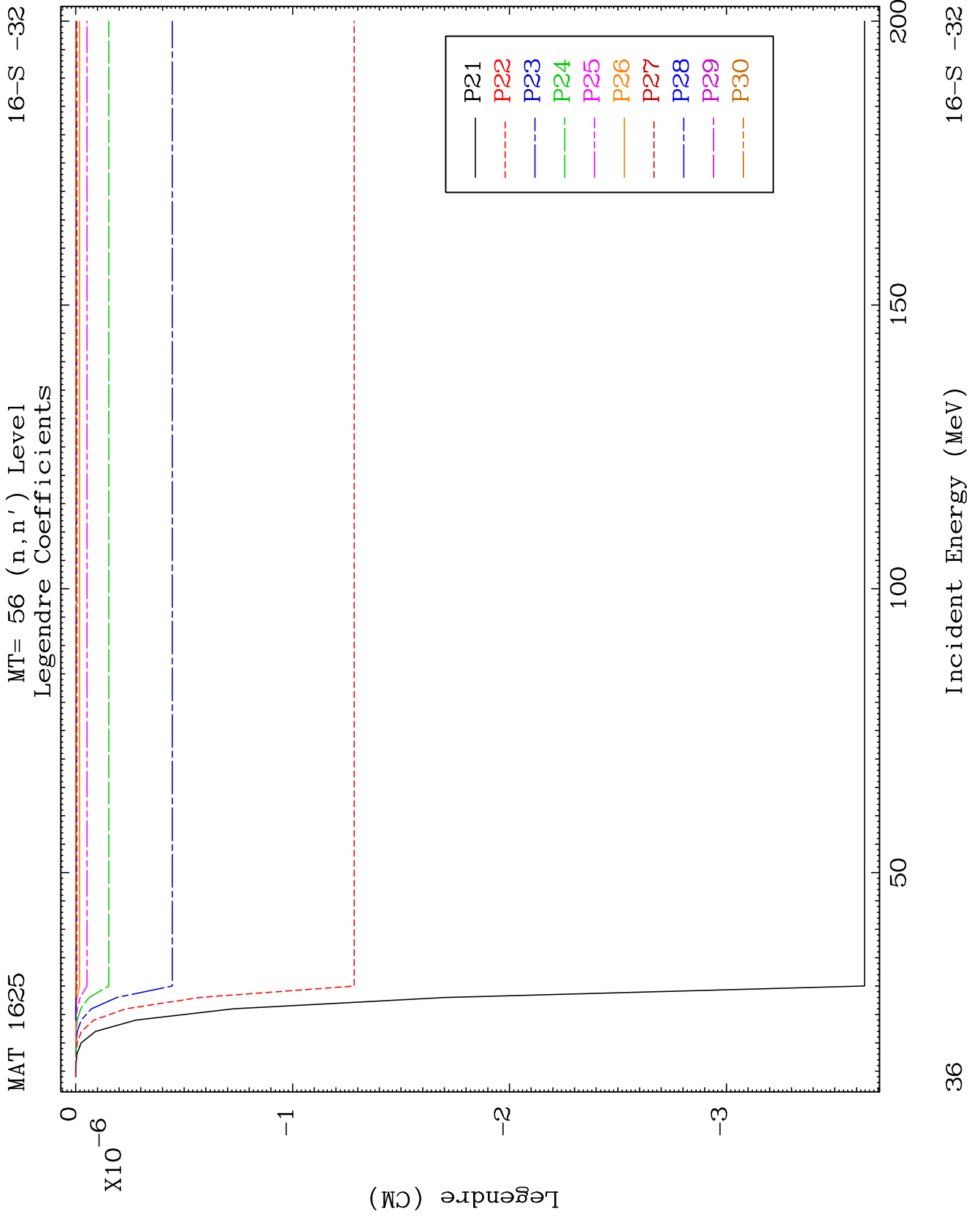
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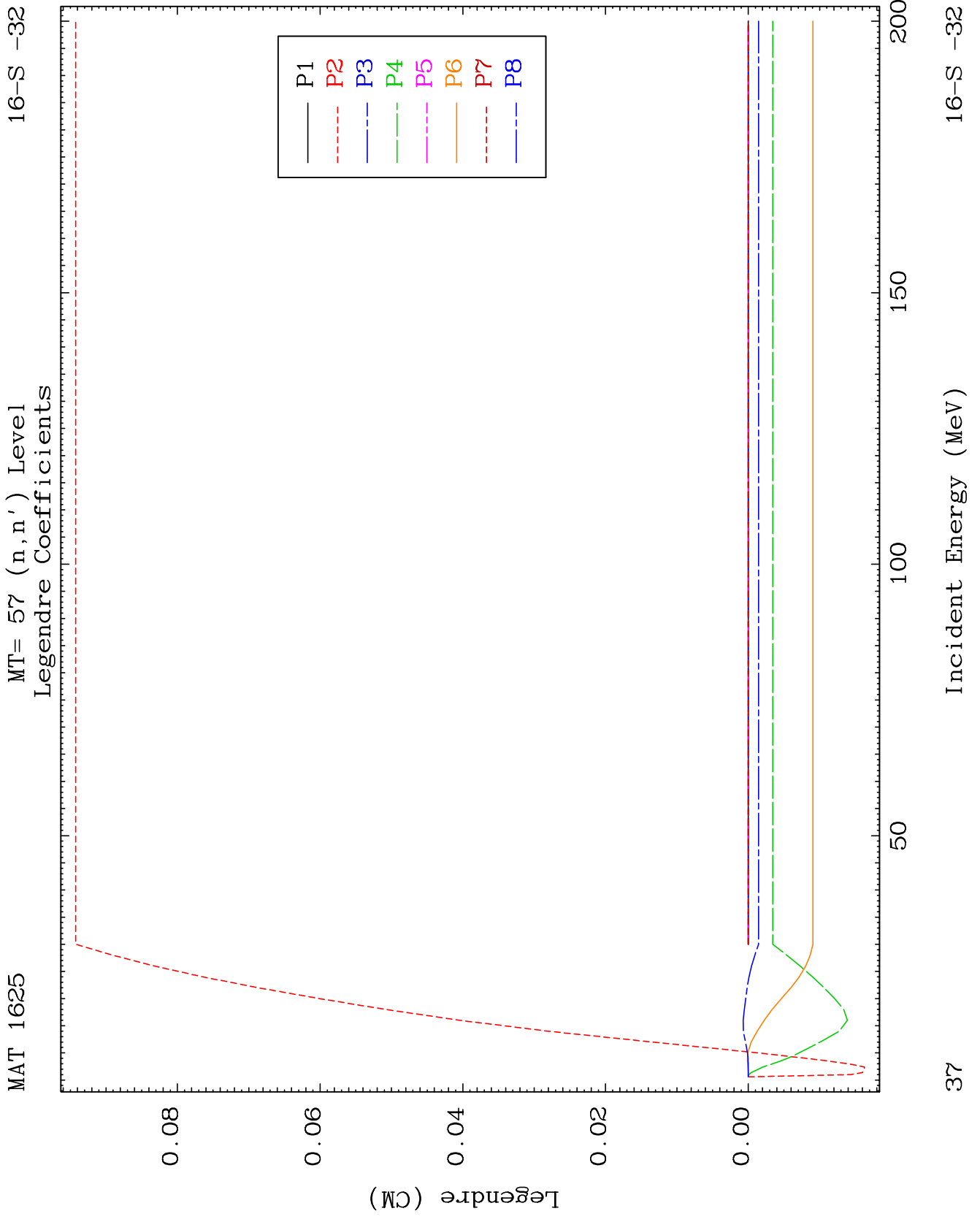


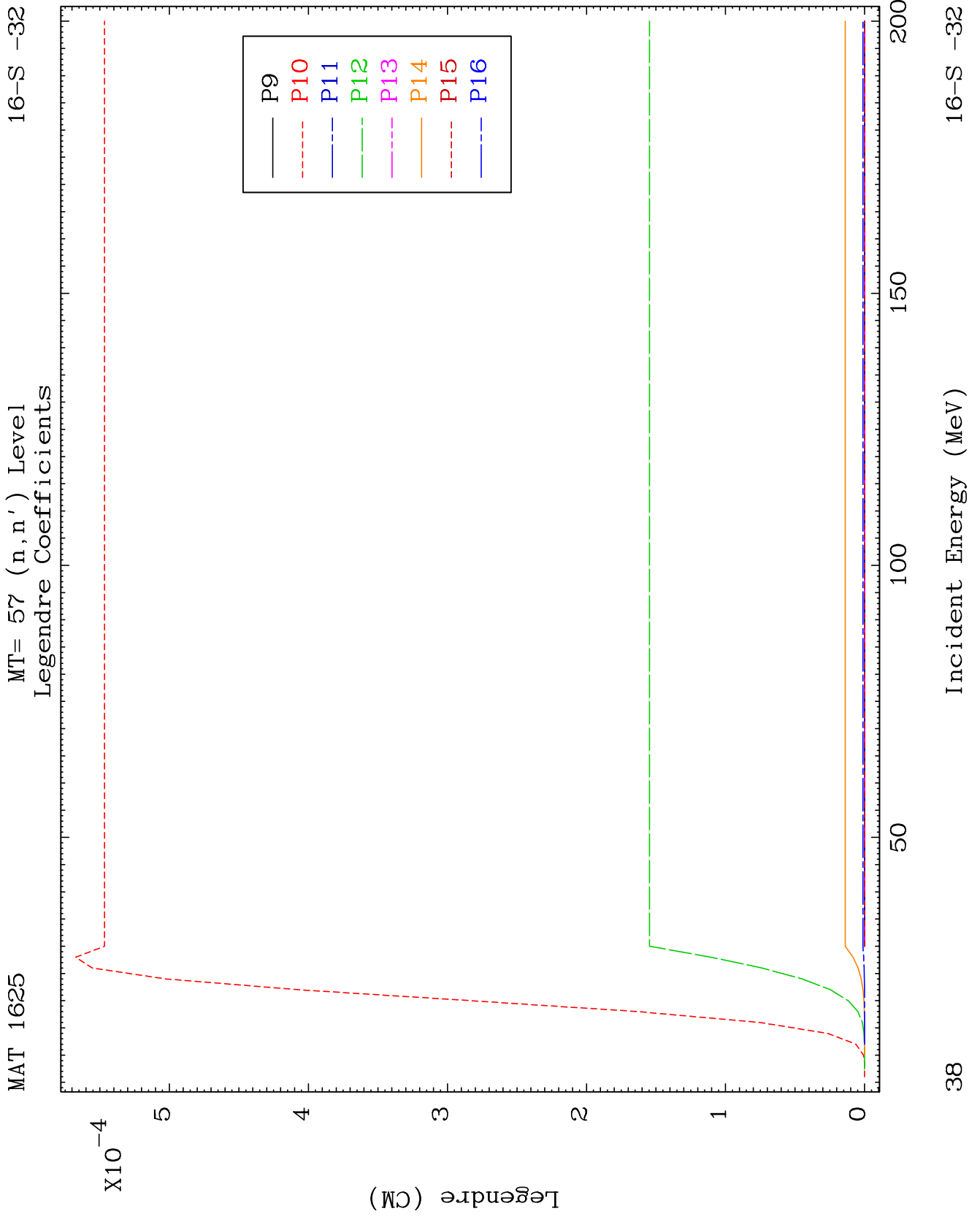
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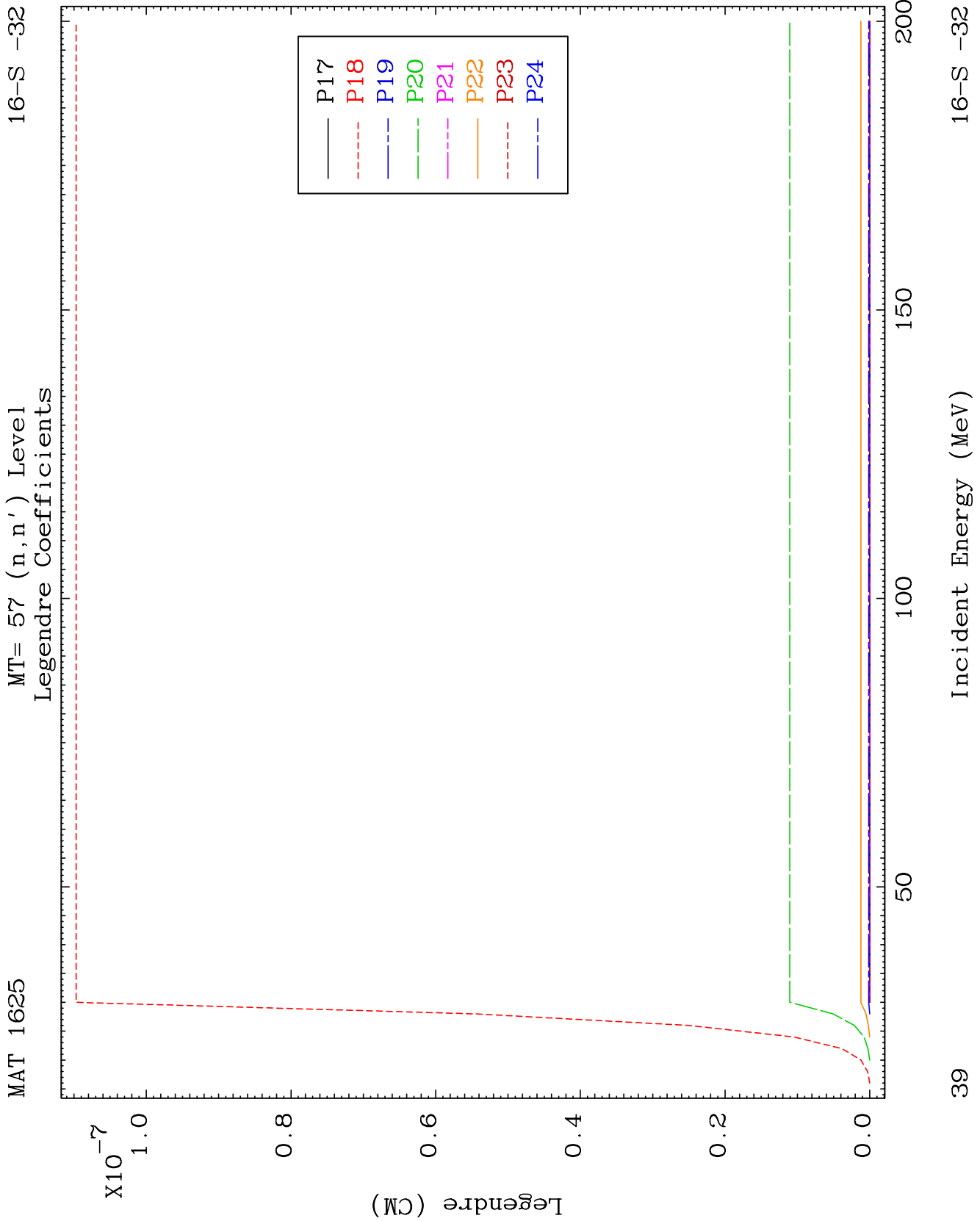
Incident Energy (MeV)

16-S -32





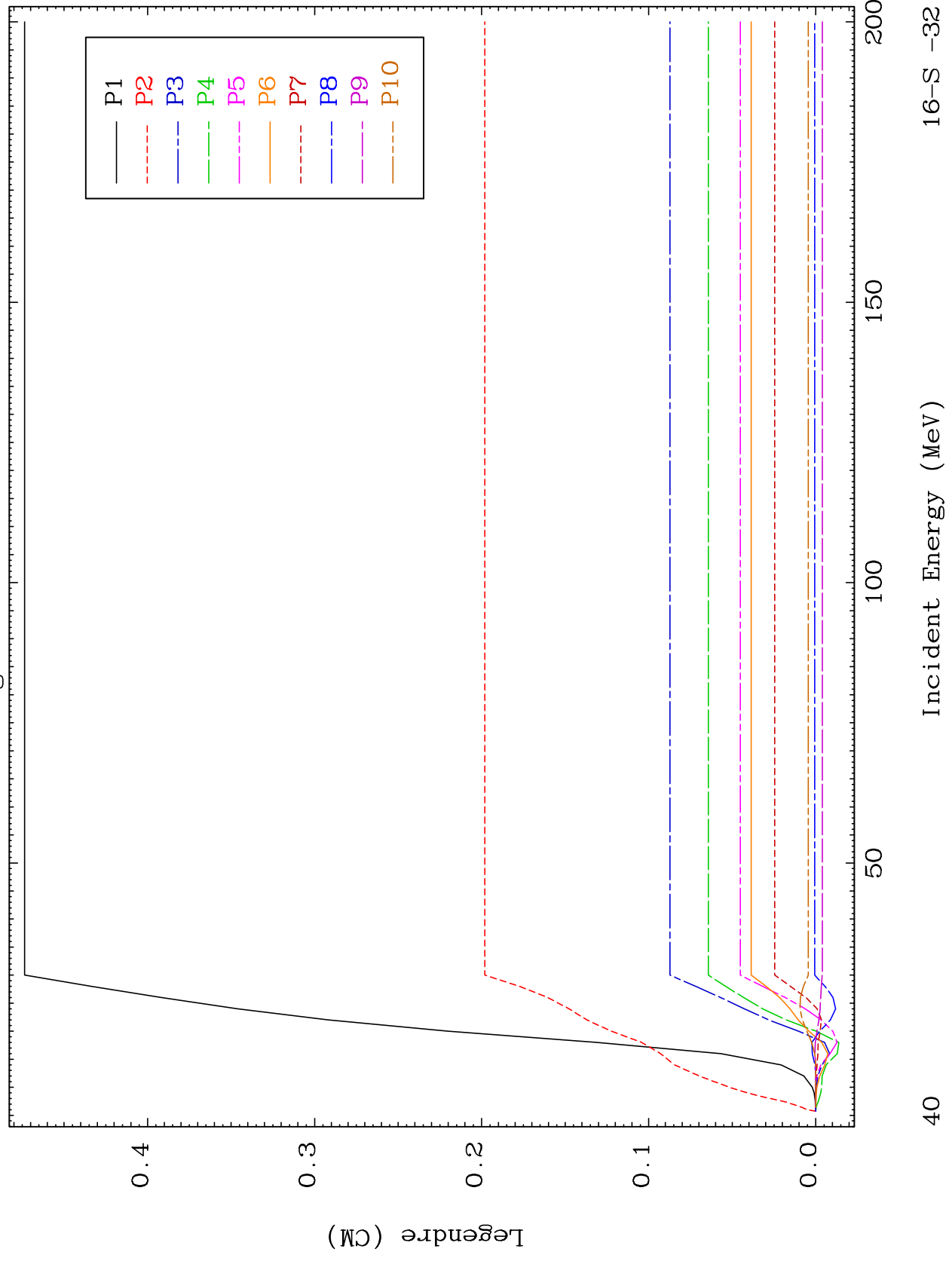




MAT 1625

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

16-S -32



40

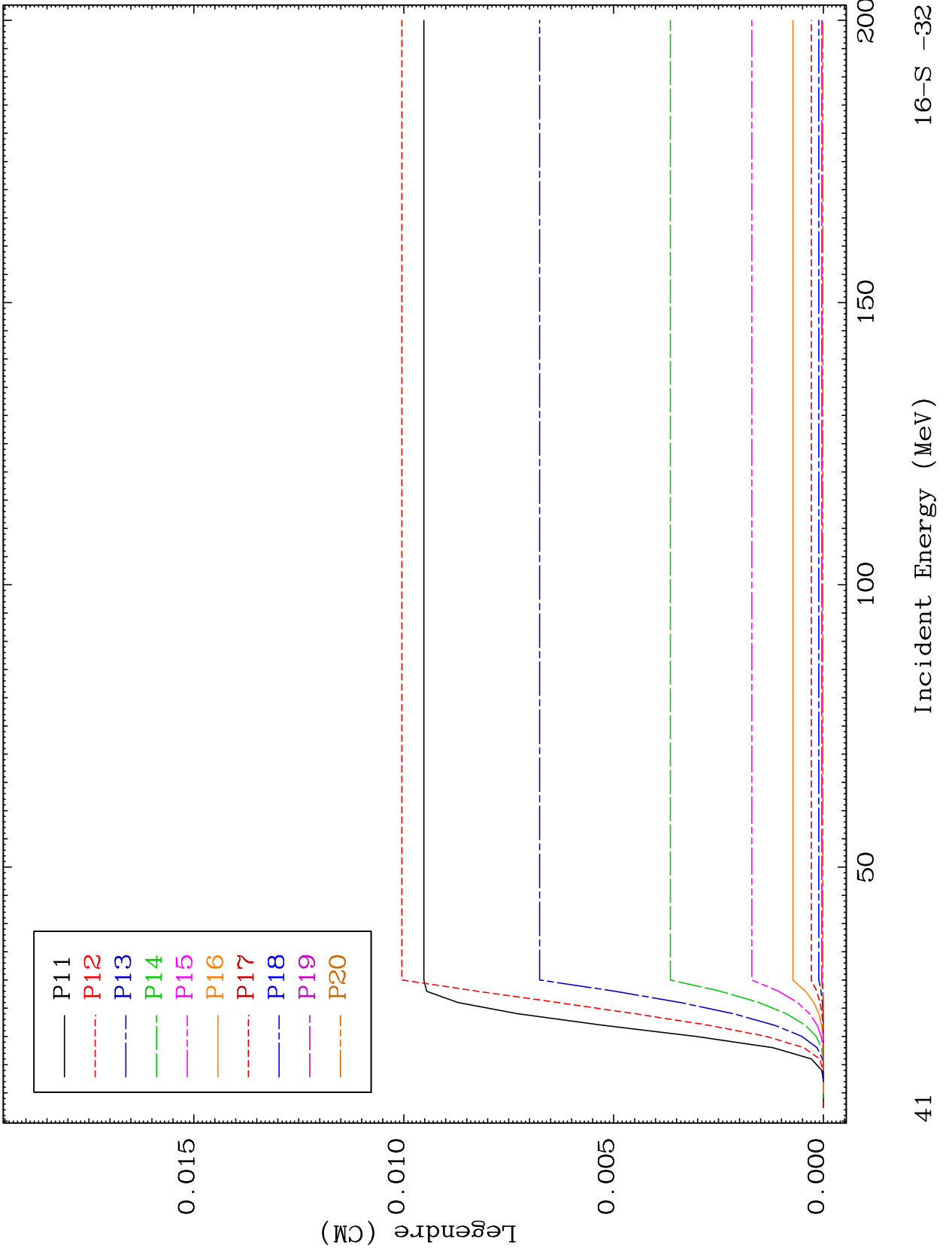
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



41

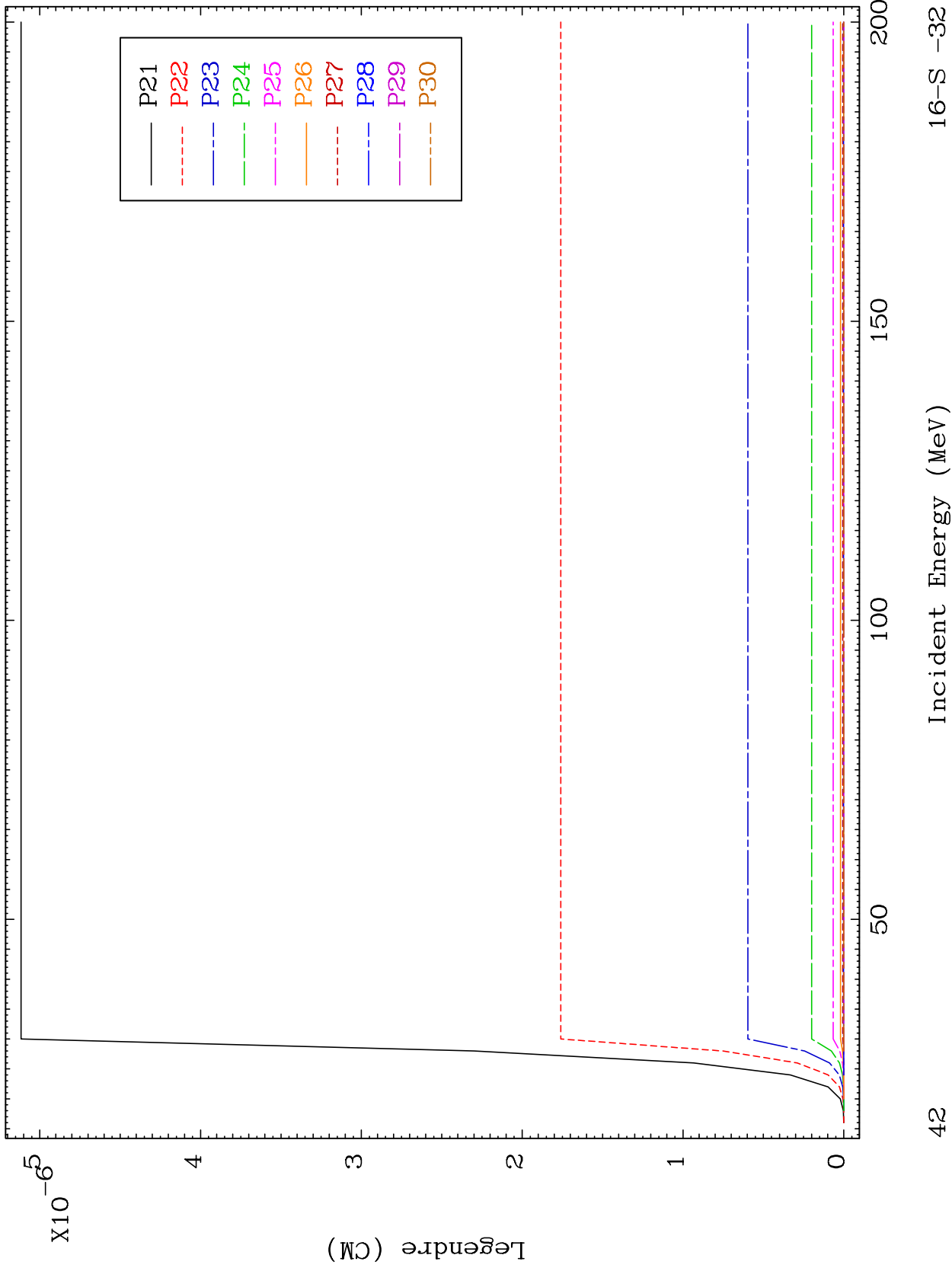
Incident Energy (MeV)

16-S -32

MAT 1625

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

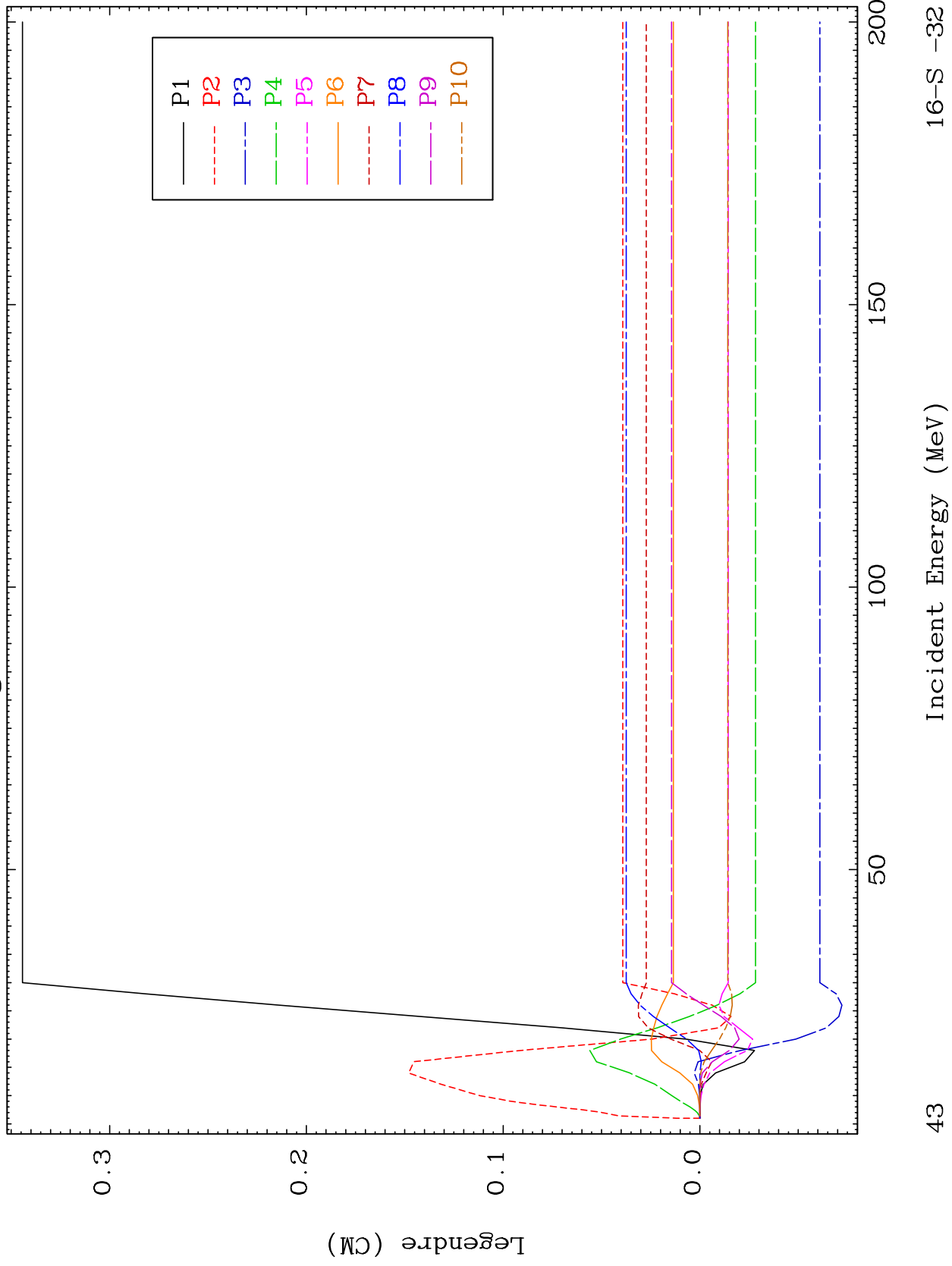
16-S -32



MAT 1625

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

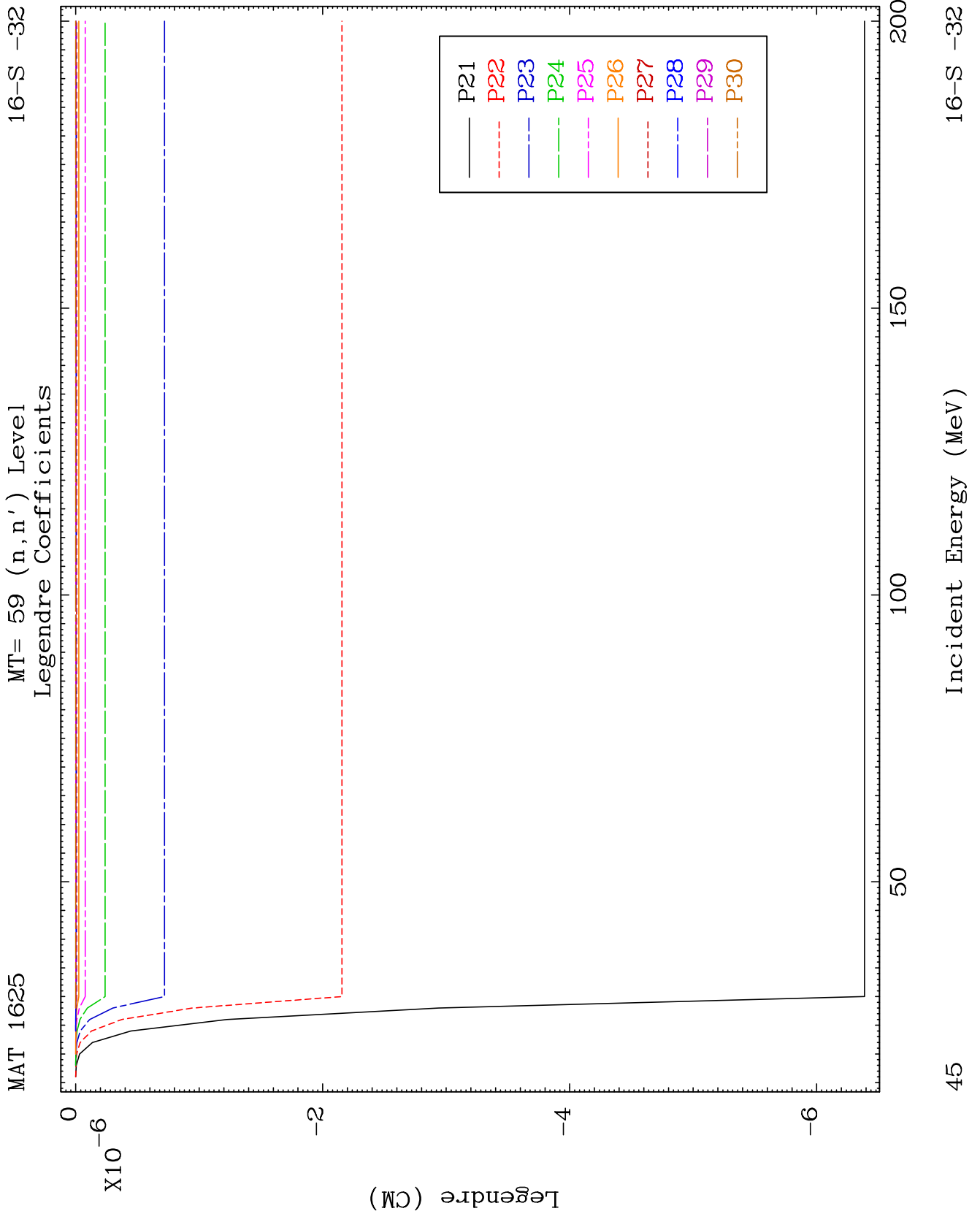
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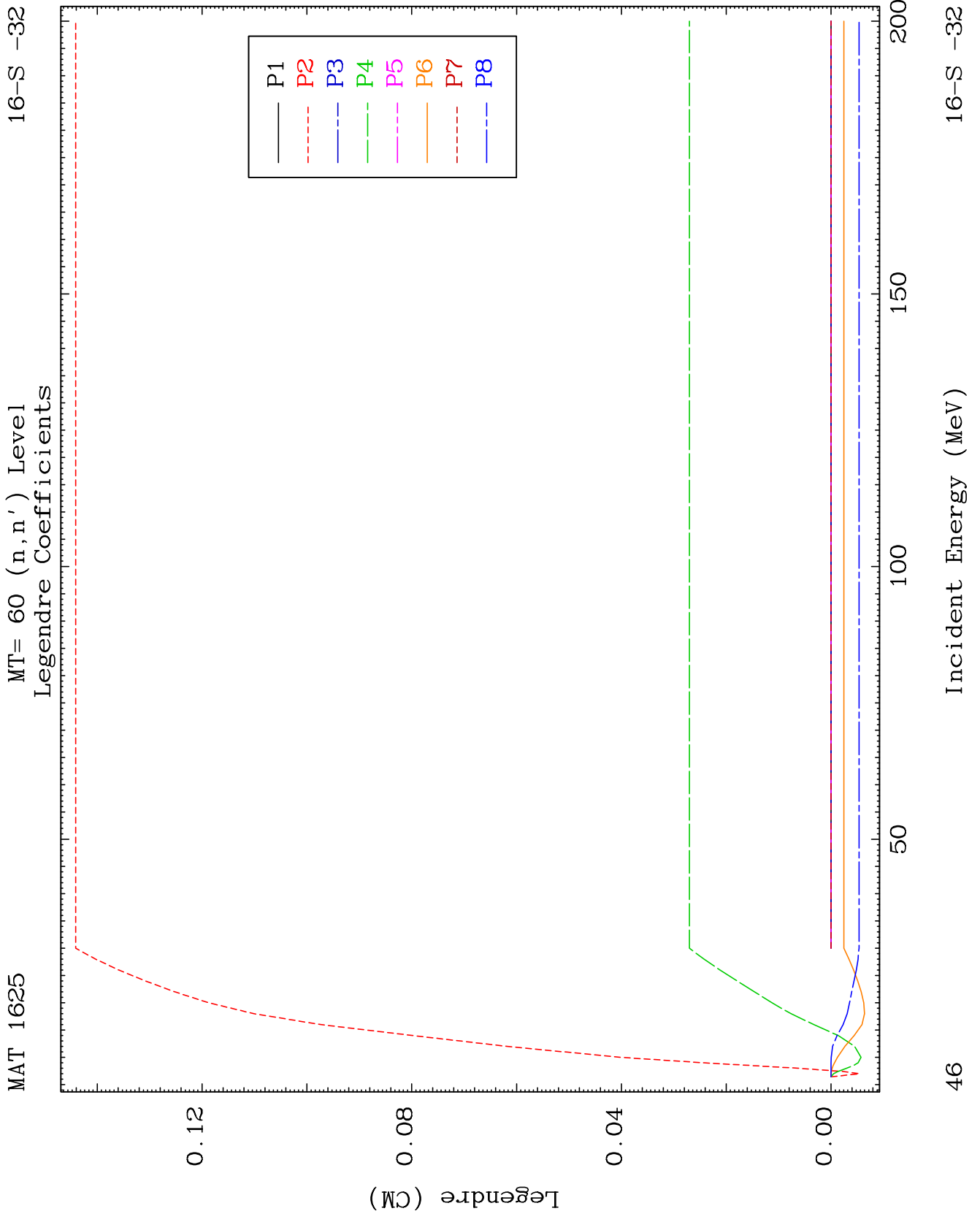


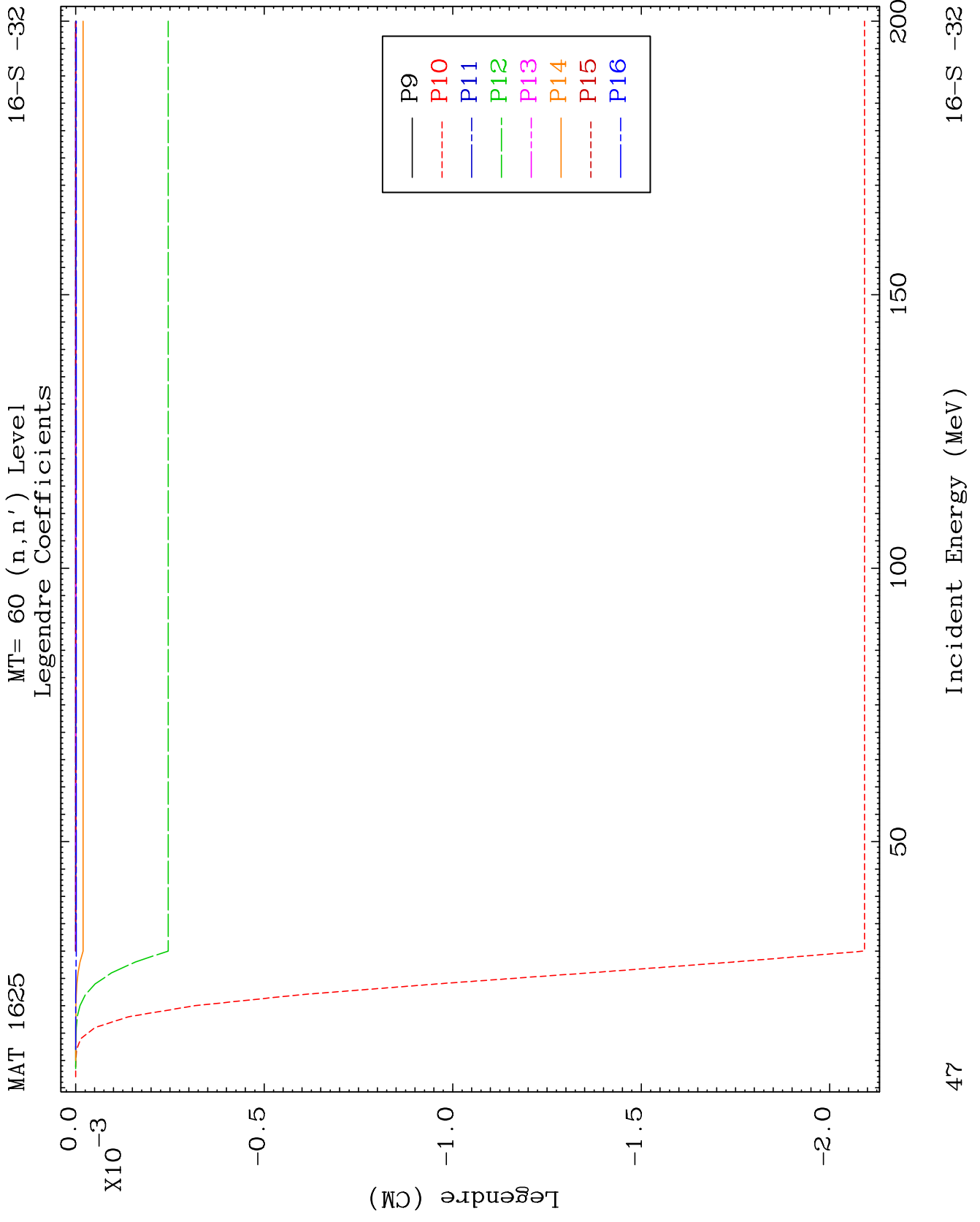
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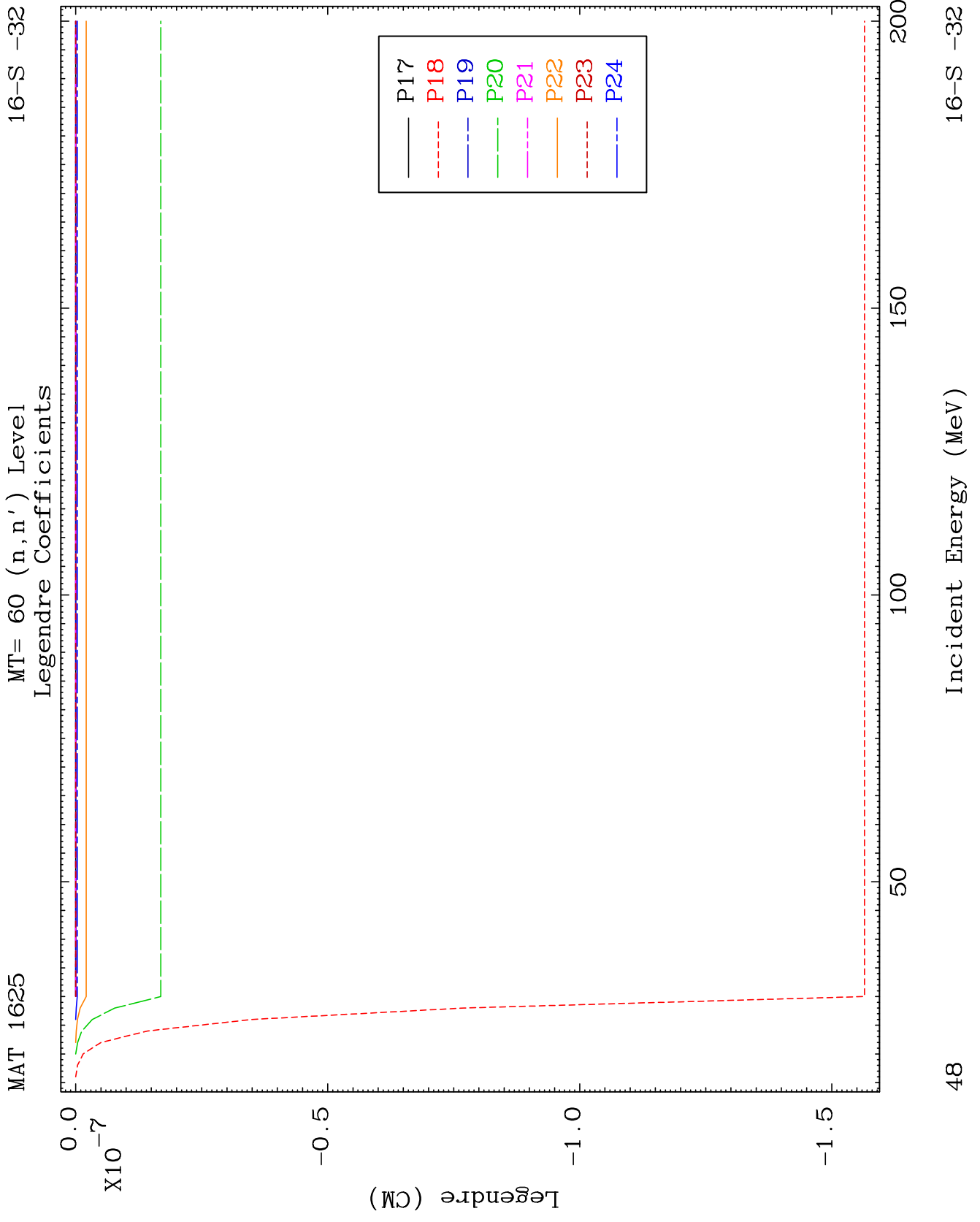
Incident Energy (MeV)

16-S -32





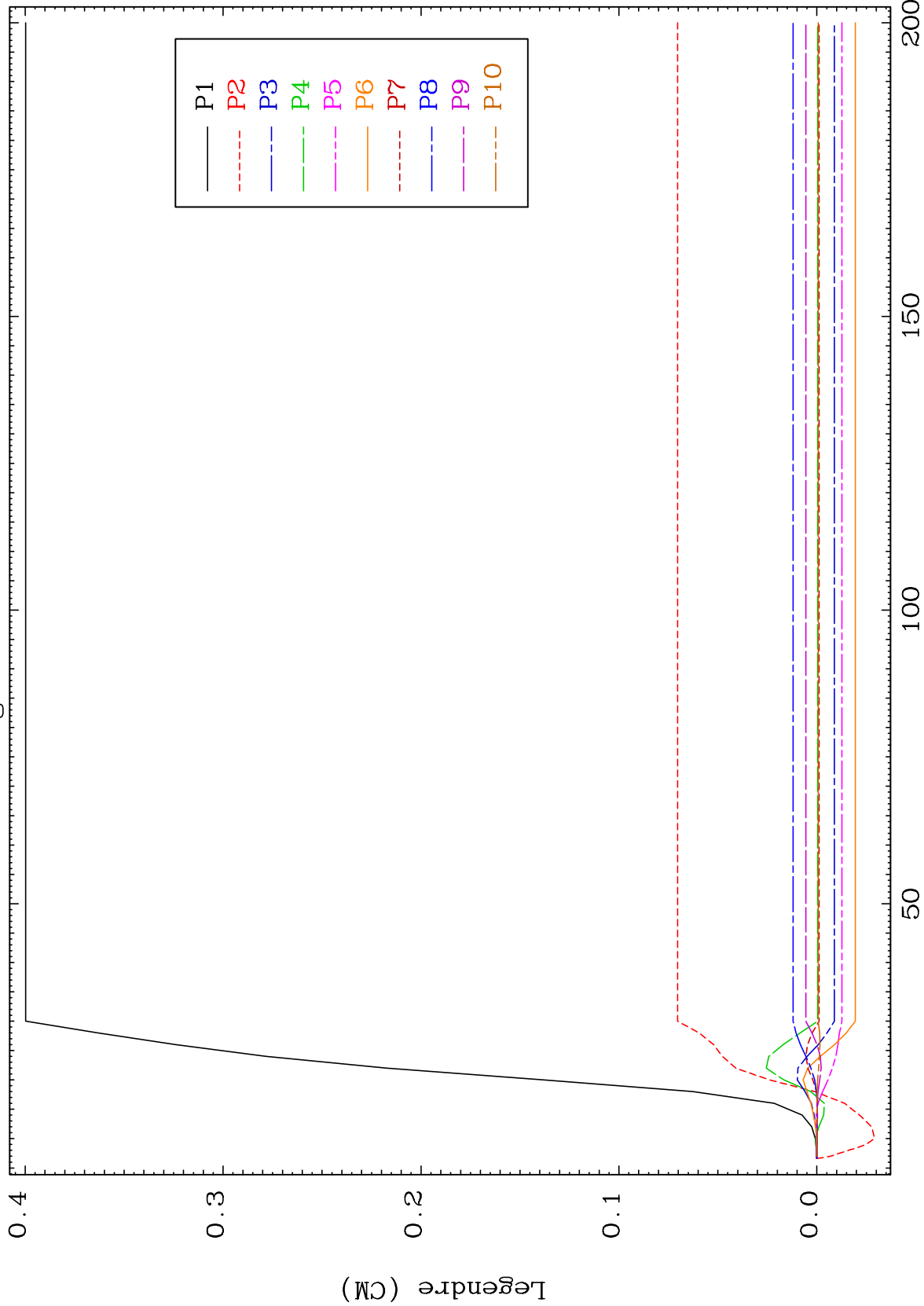




MAT 1625

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

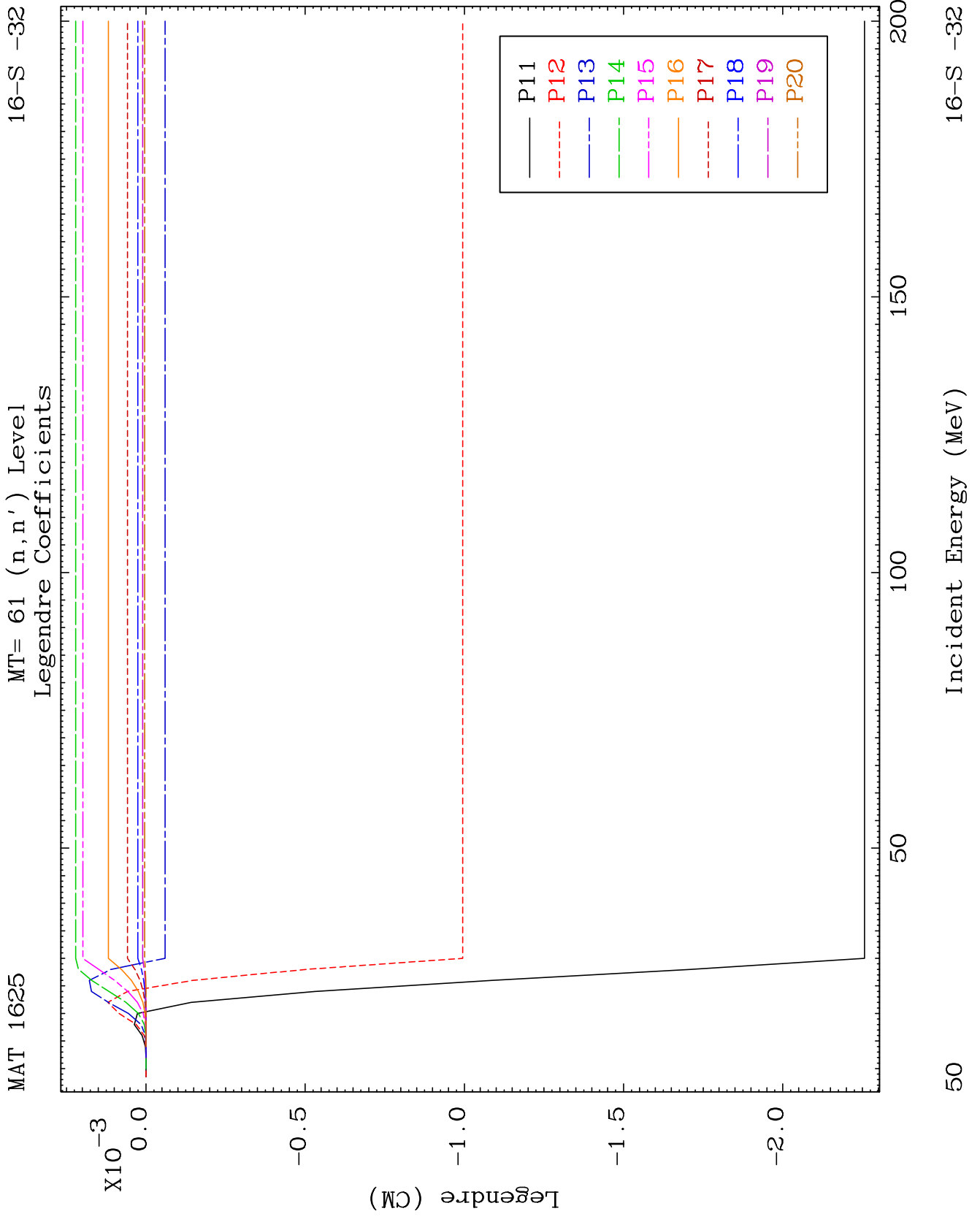
16-S -32



49

Incident Energy (MeV)

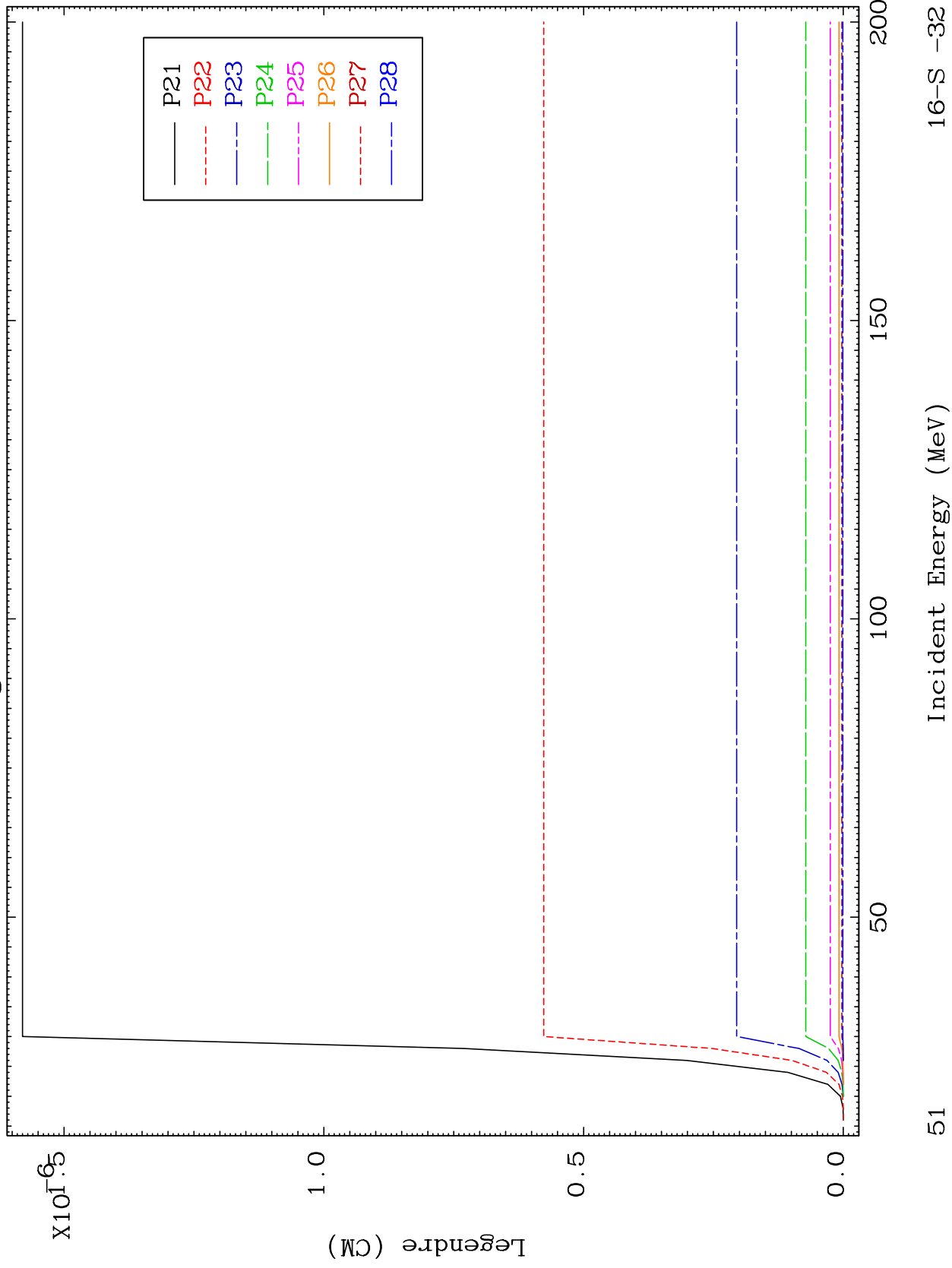
16-S -32



MAT 1625

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

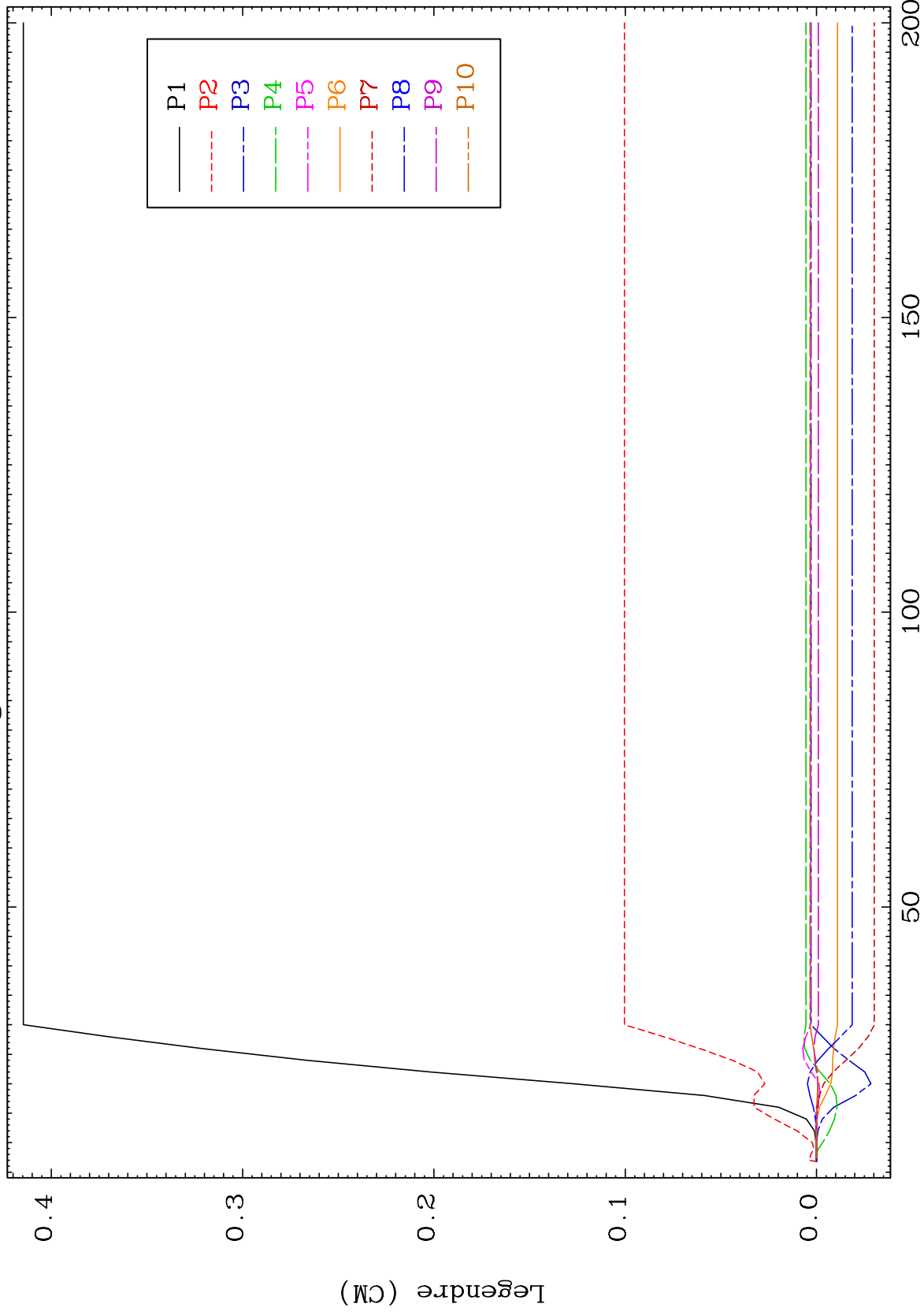
16-S -32



MAT 1625

MT= 62 (n,n') Level
Legendre Coefficients

16-S -32



52

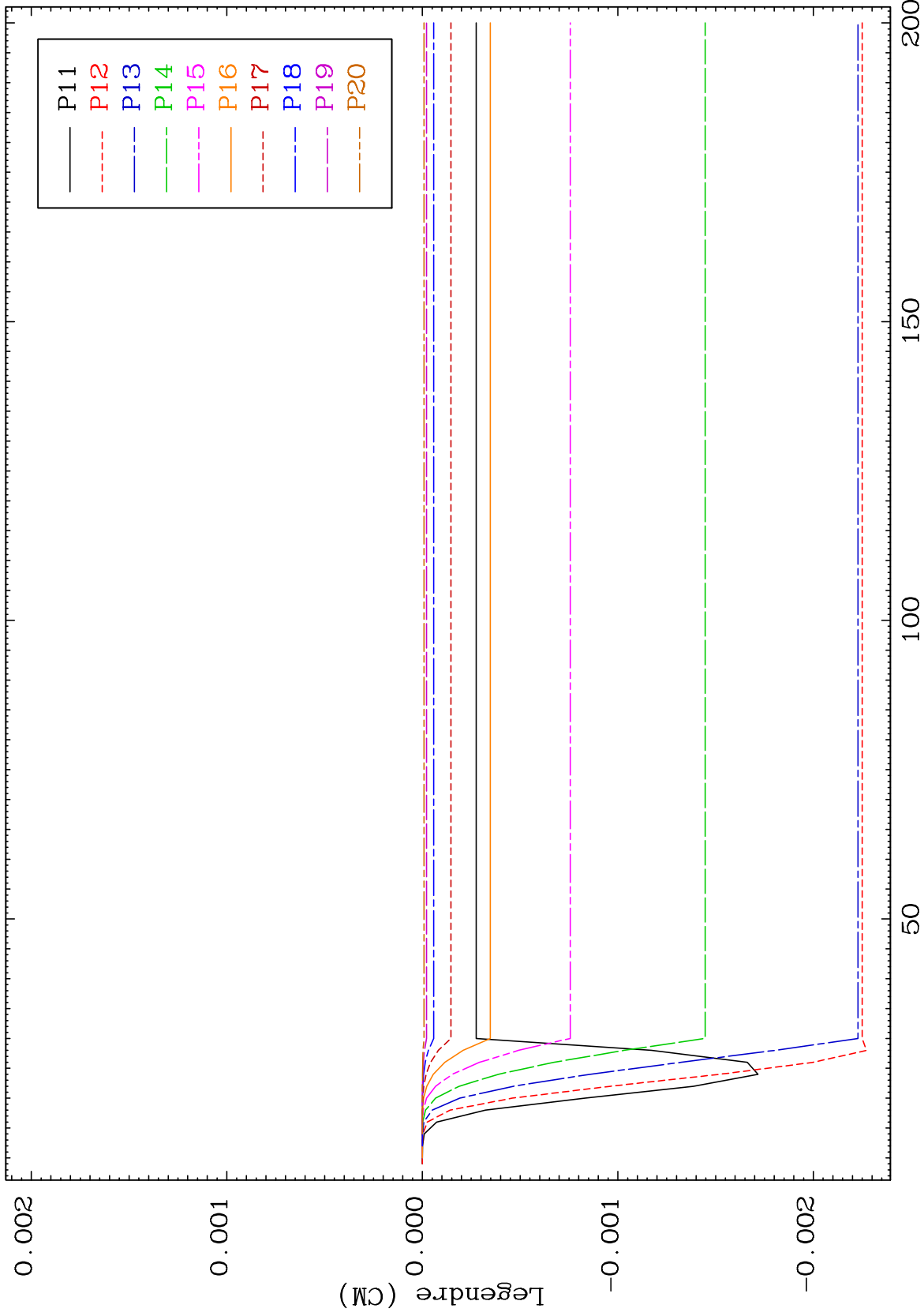
Incident Energy (MeV)

16-S -32

MAT 1625

MT= 62 (n,n') Level
Legendre Coefficients

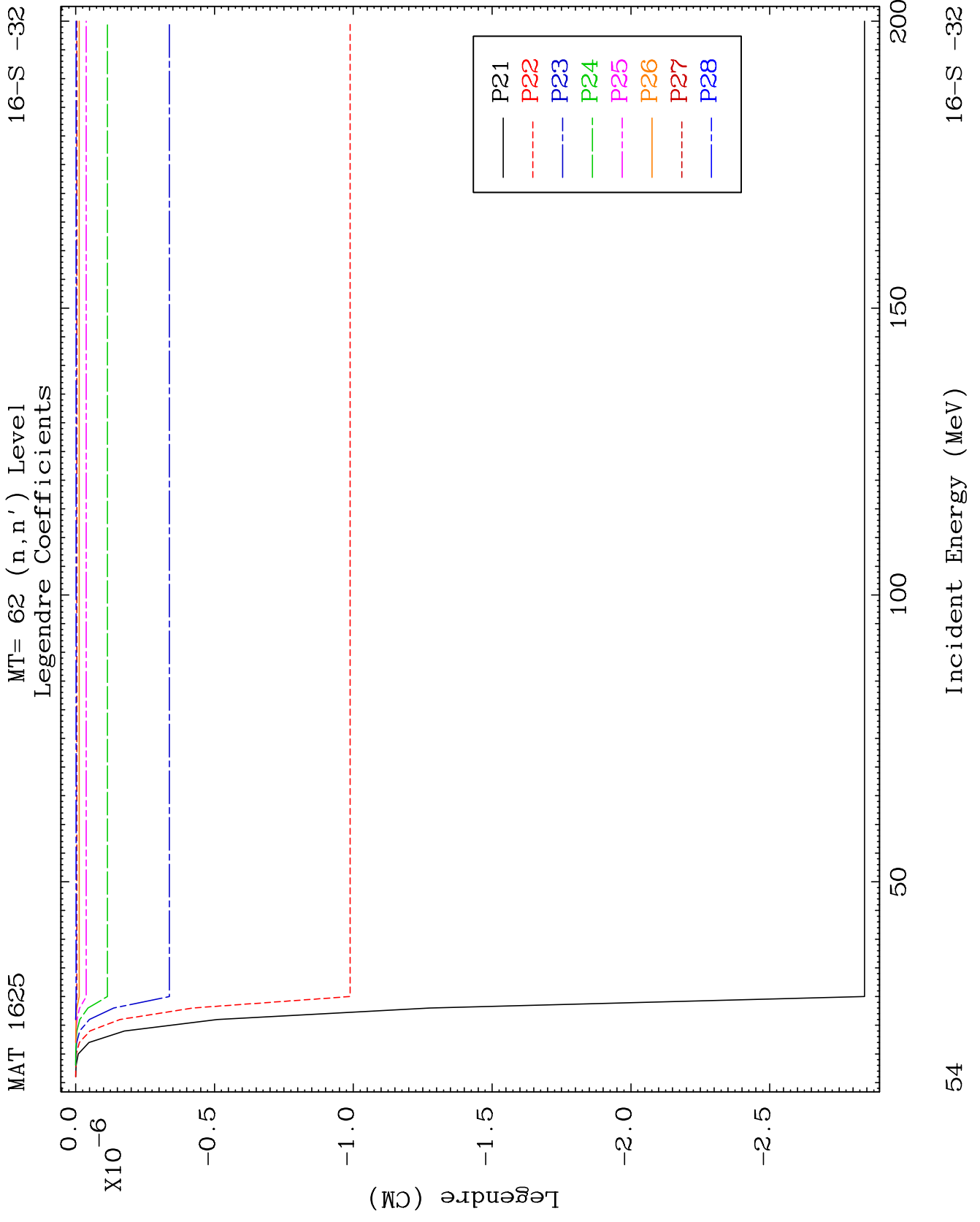
16-S -32

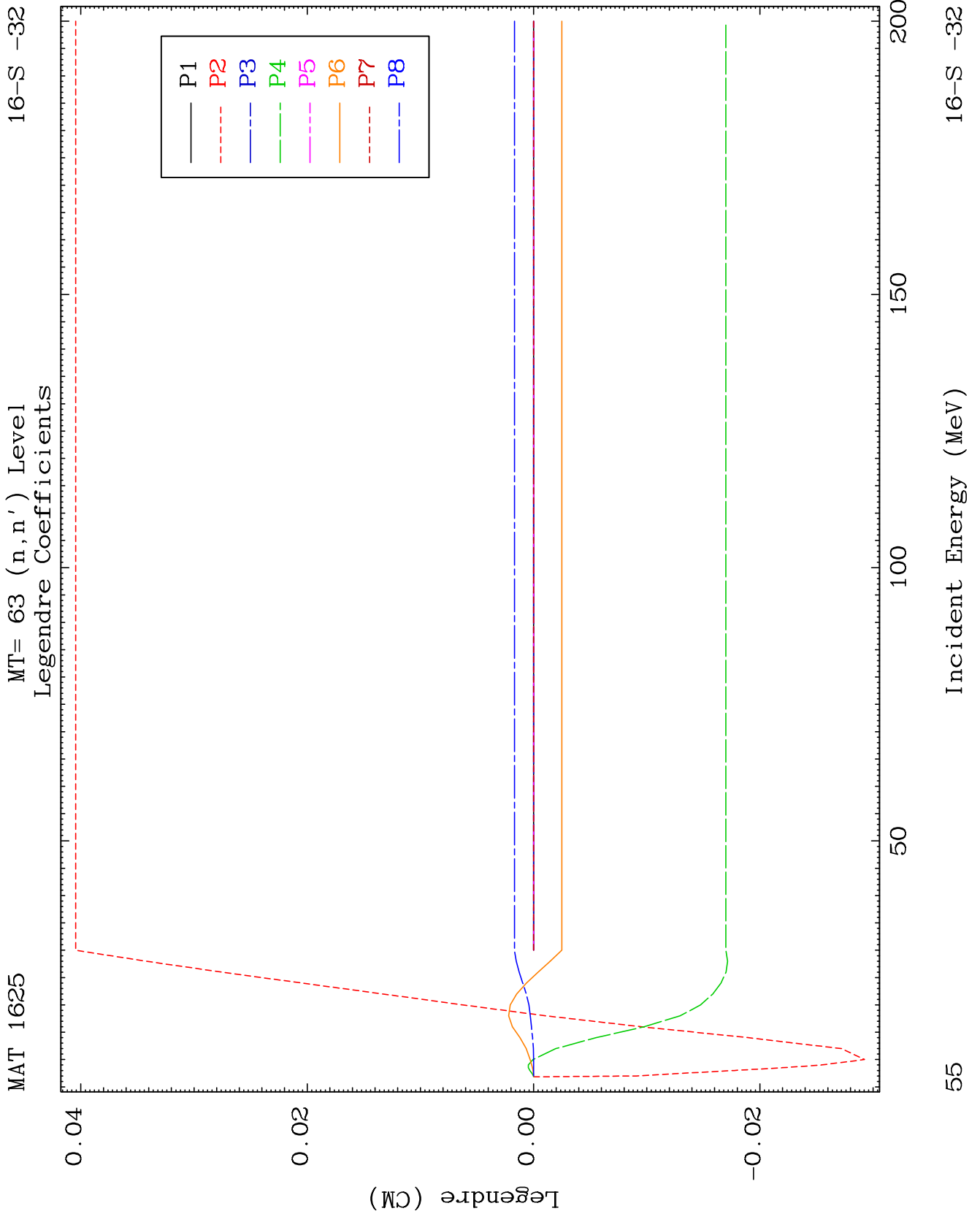


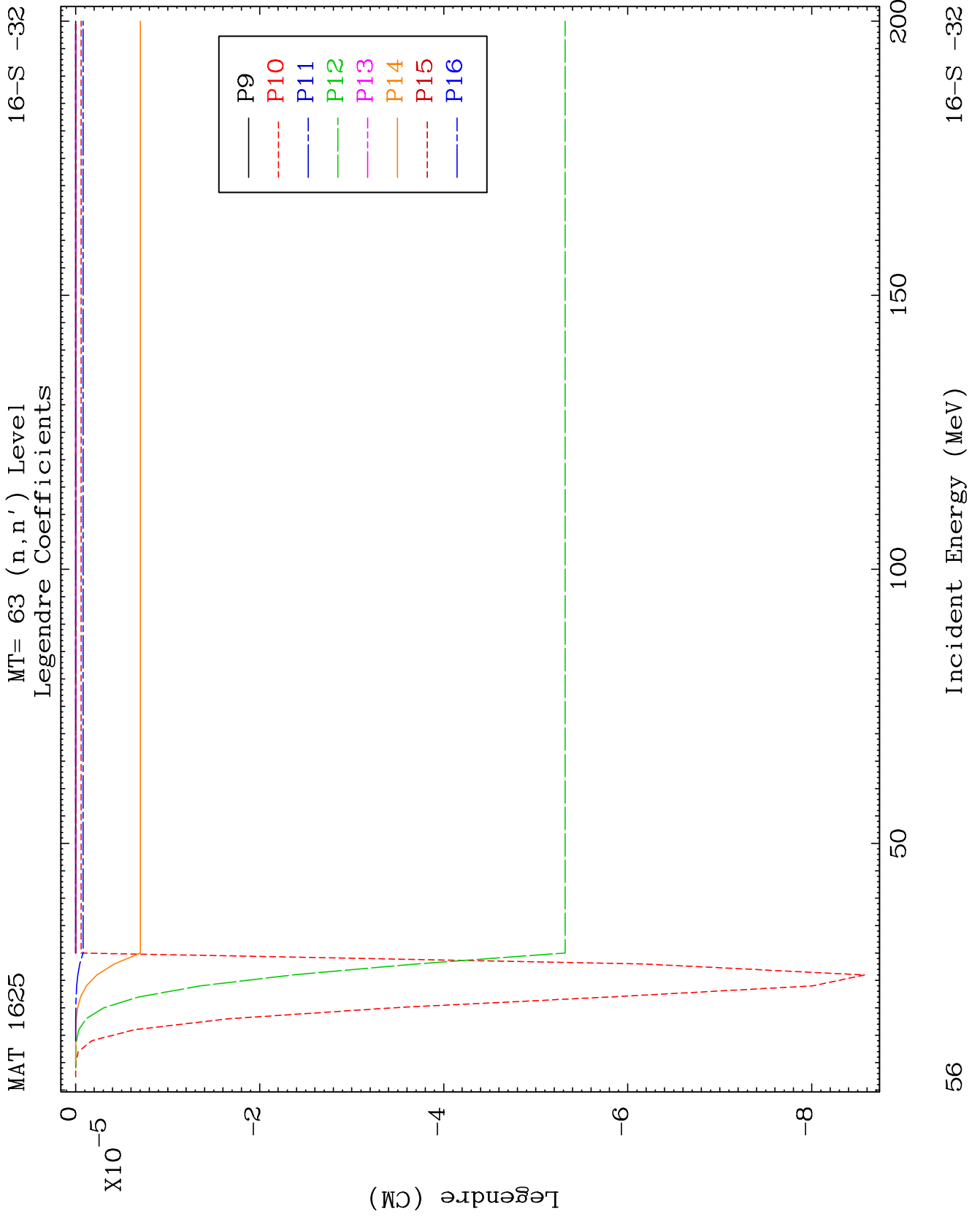
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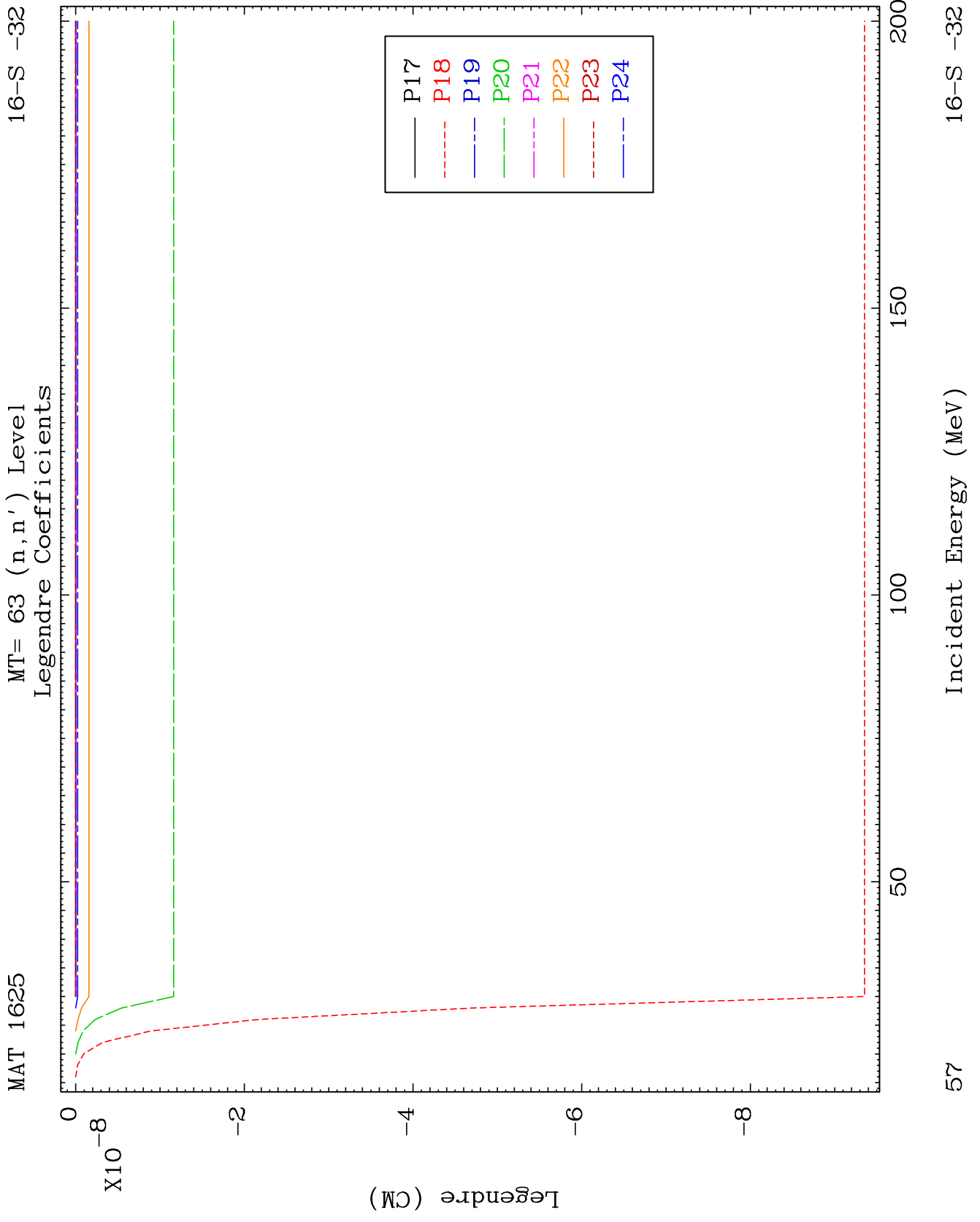
Incident Energy (MeV)

16-S -32





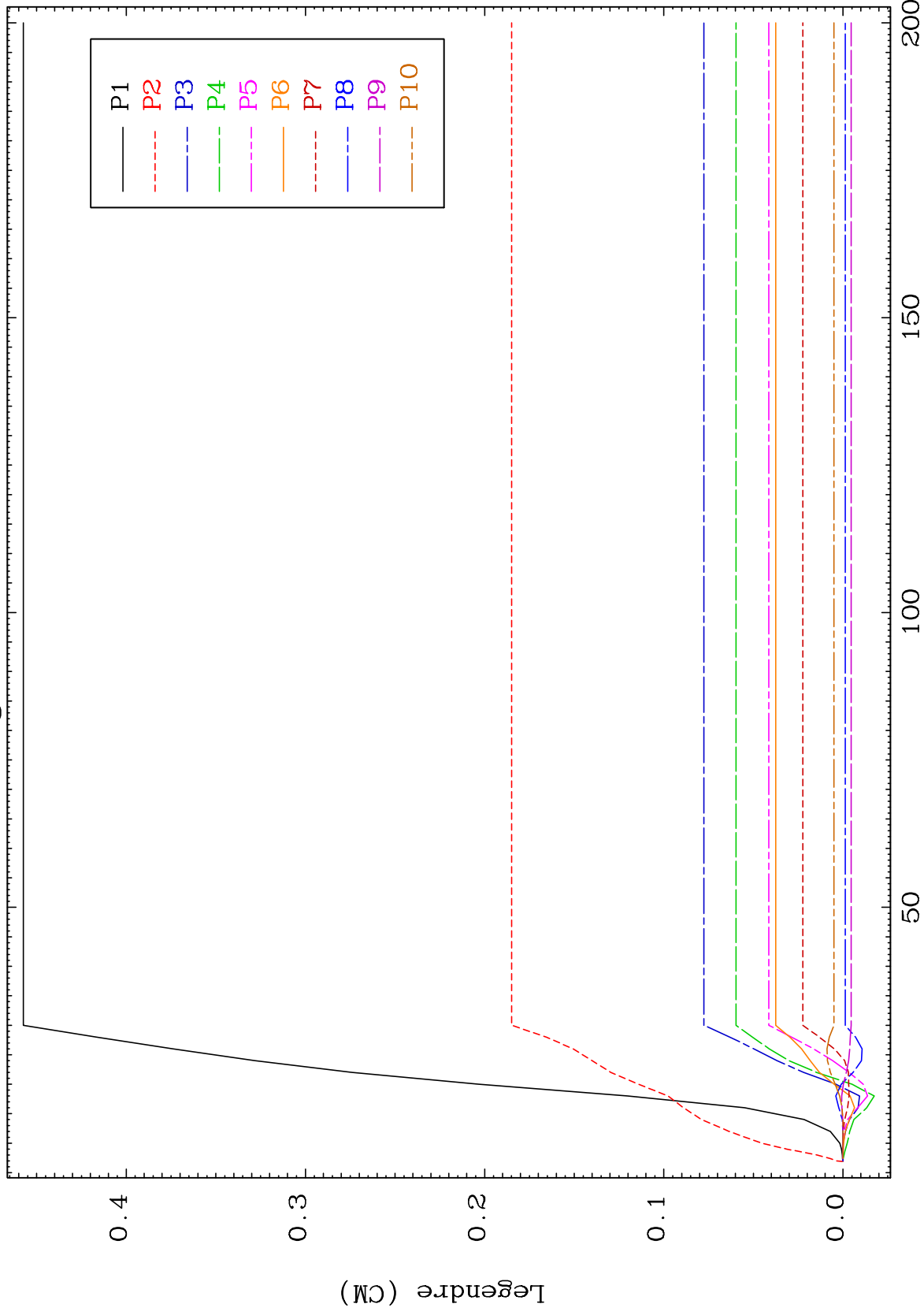




MAT 1625

MT= 64 (n,n') Level
Legendre Coefficients

16-S -32



58

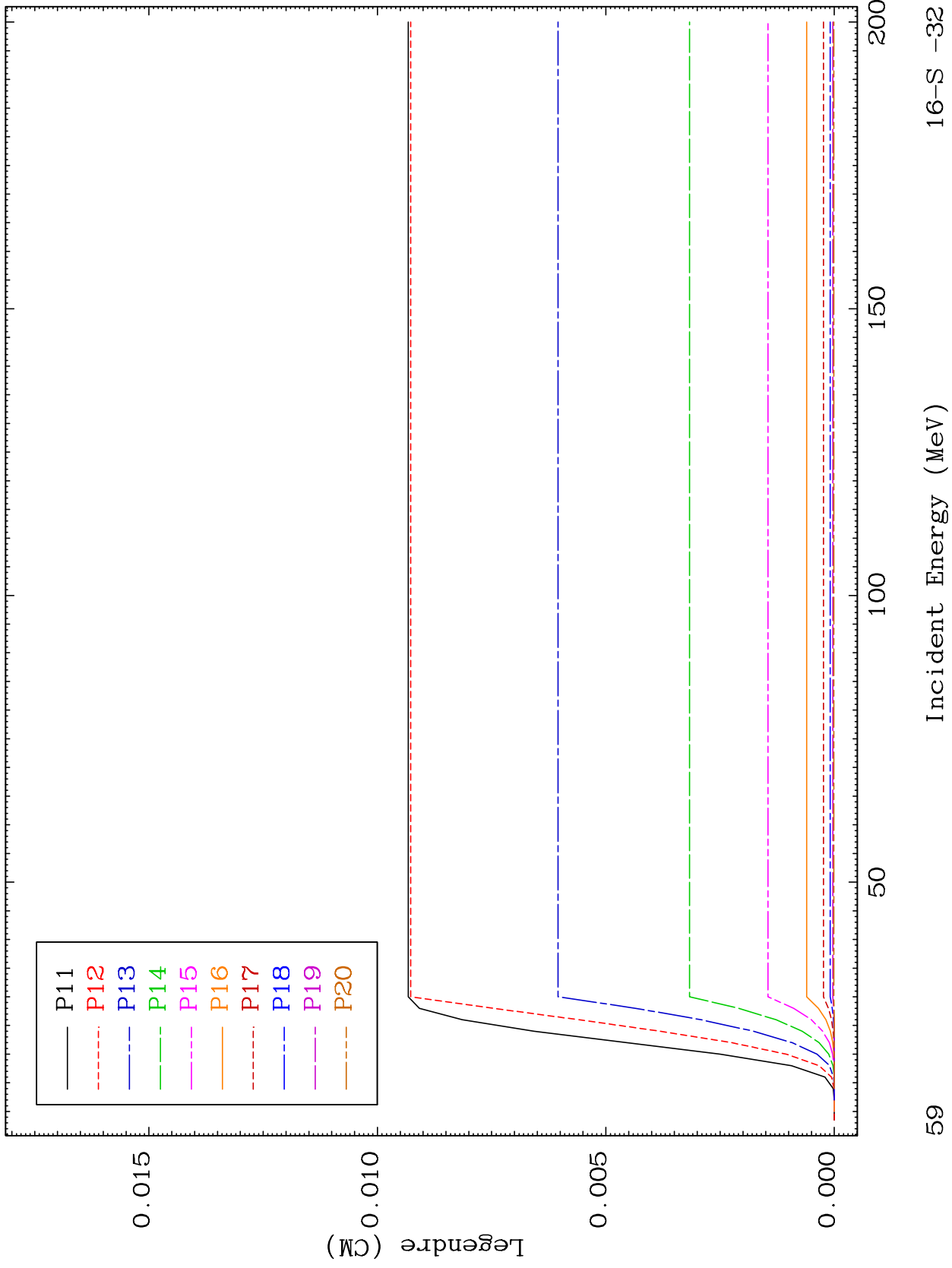
Incident Energy (MeV)

16-S -32

MAT 1625

MT= 64 (n,n') Level
Legendre Coefficients

16-S -32



59

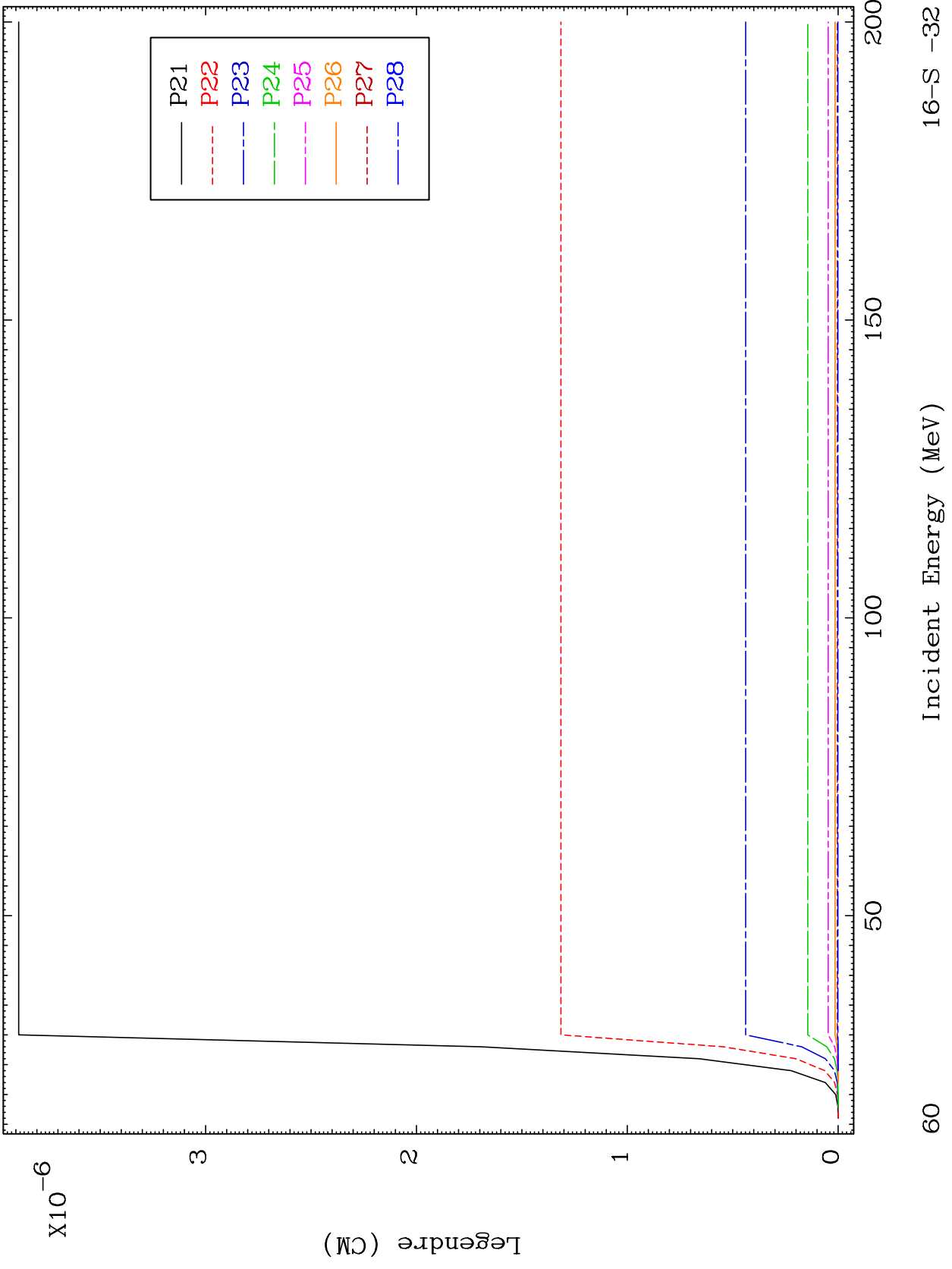
Incident Energy (MeV)

16-S -32

MAT 1625

MT= 64 (n,n') Level
Legendre Coefficients

16-S -32



60

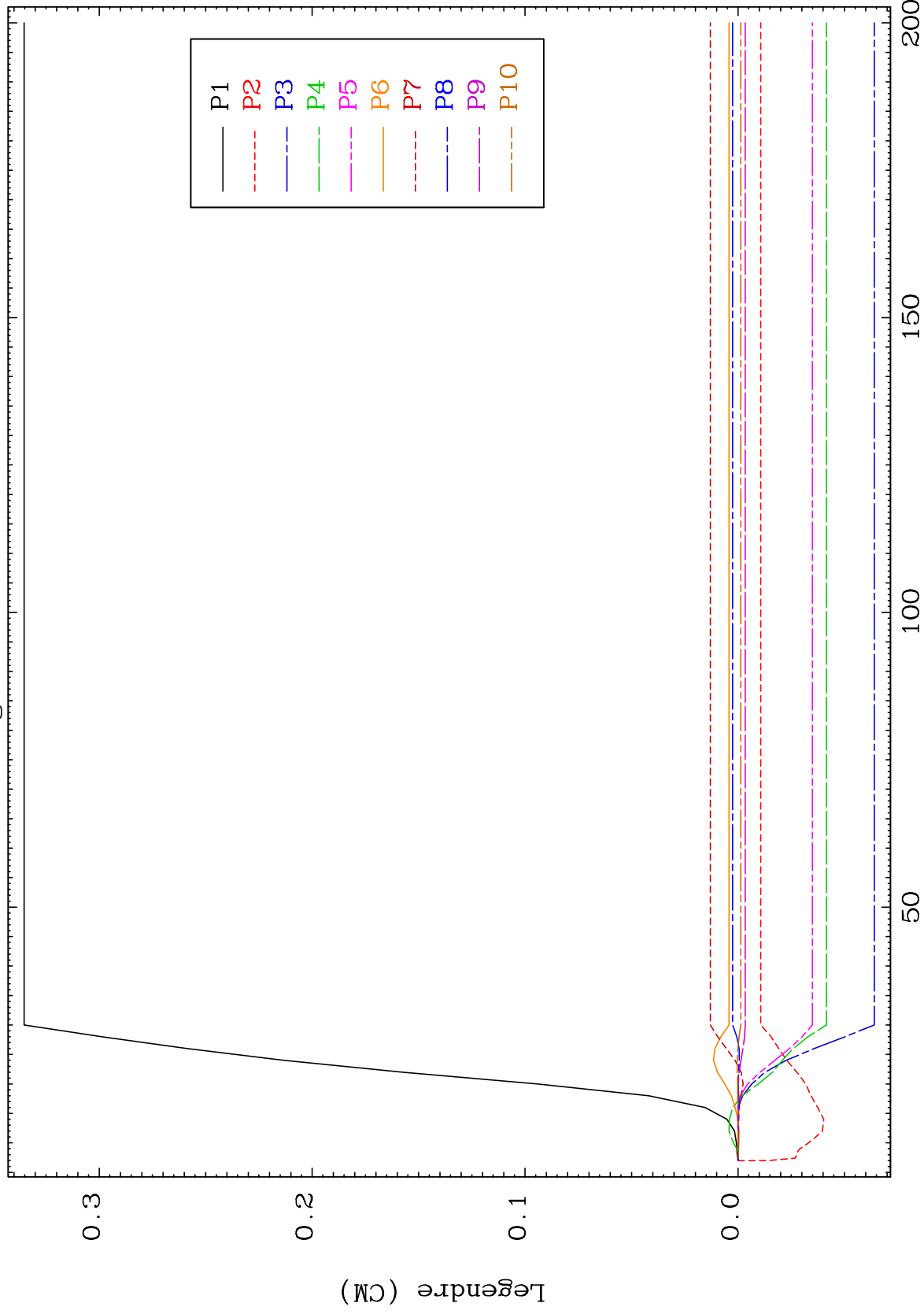
Incident Energy (MeV)

16-S -32

MAT 1625

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

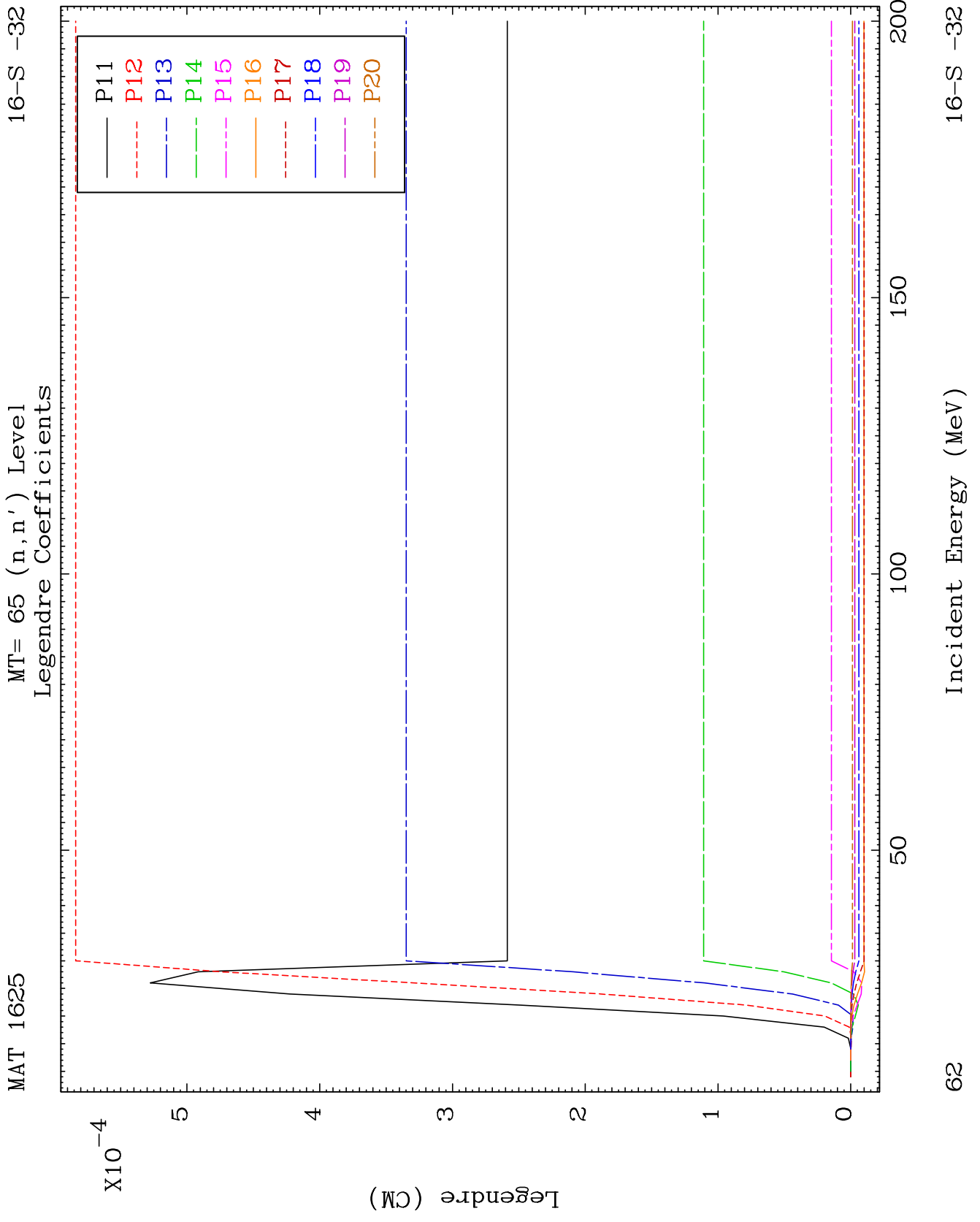
16-S -32

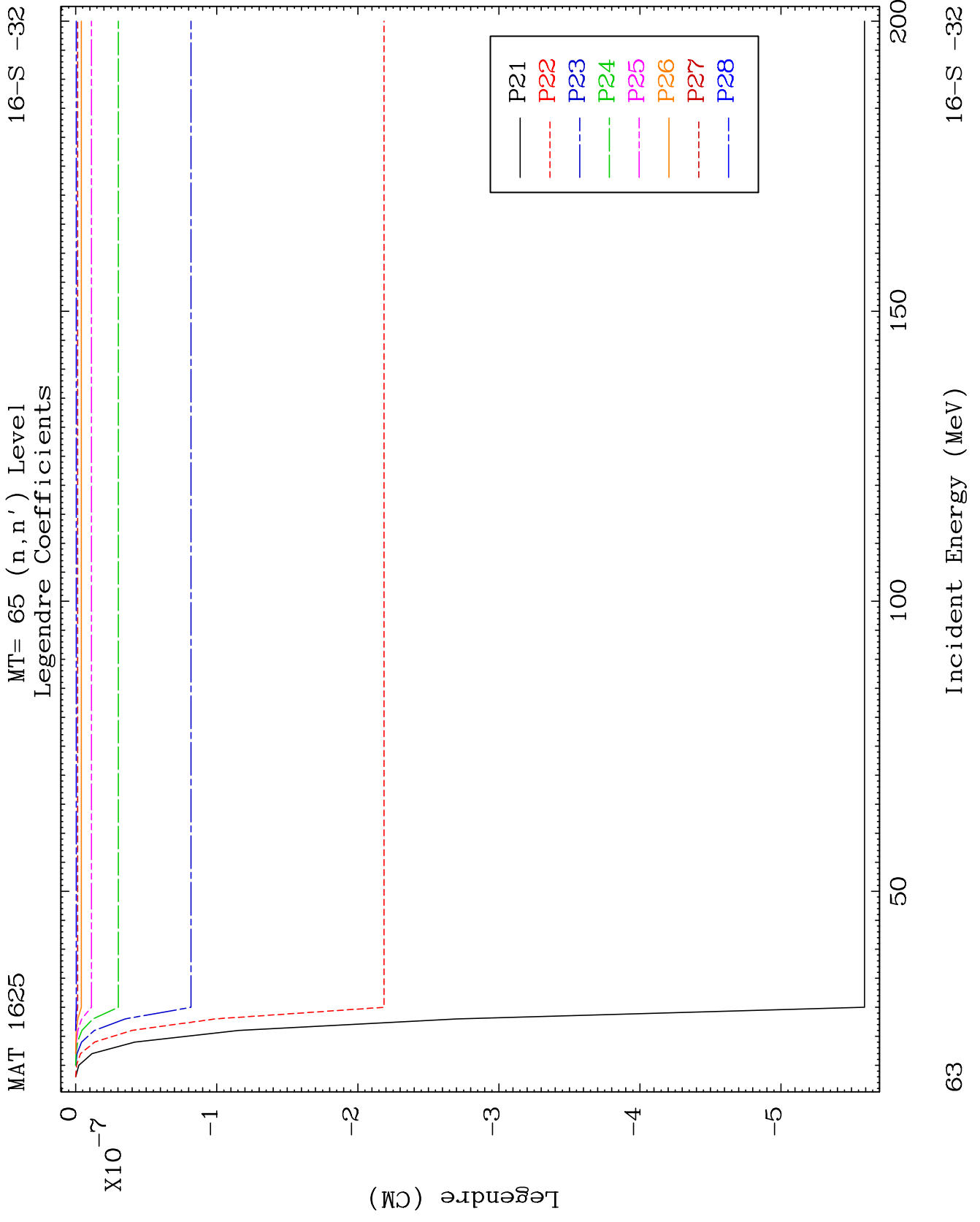


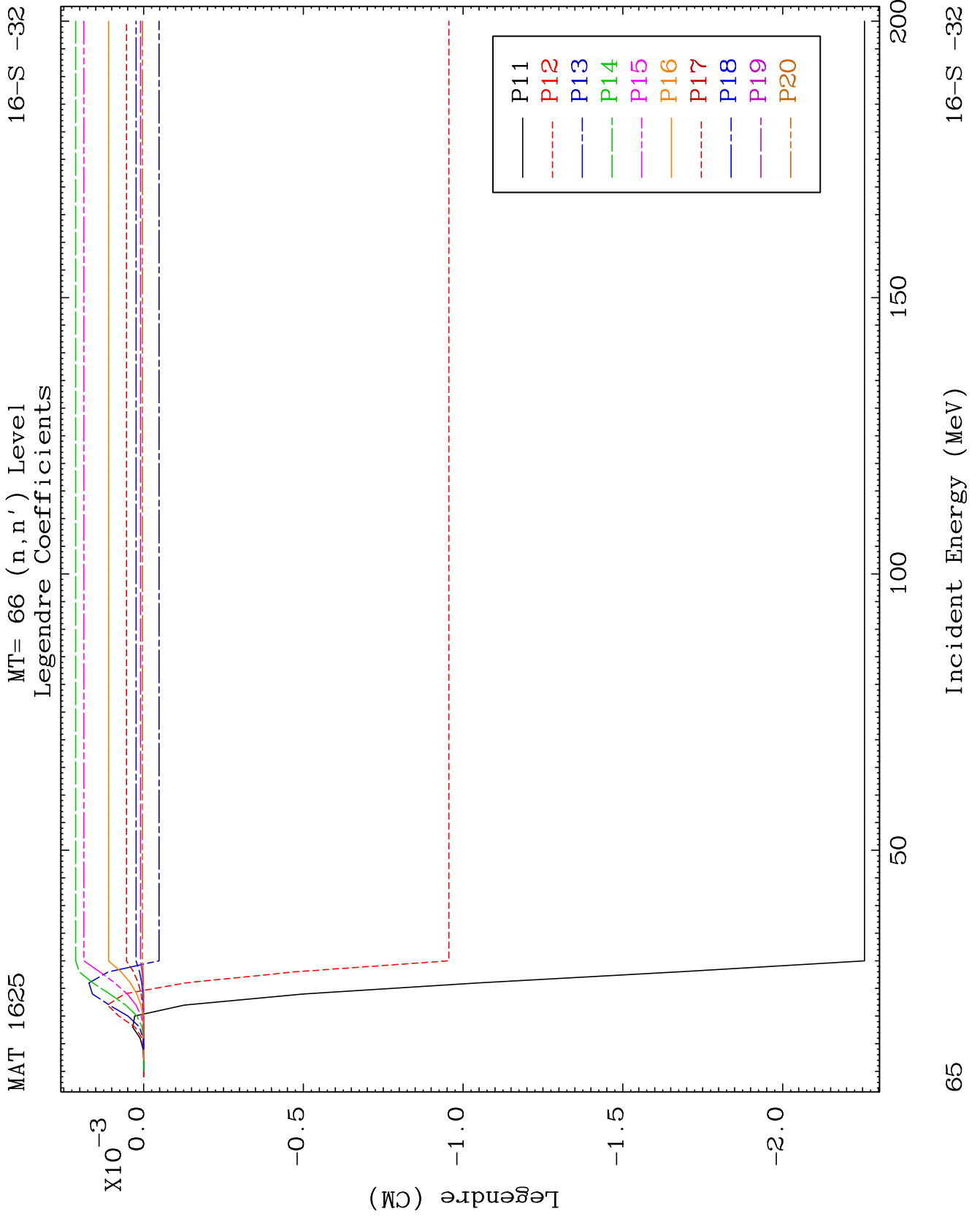
61

Incident Energy (MeV)

16-S -32



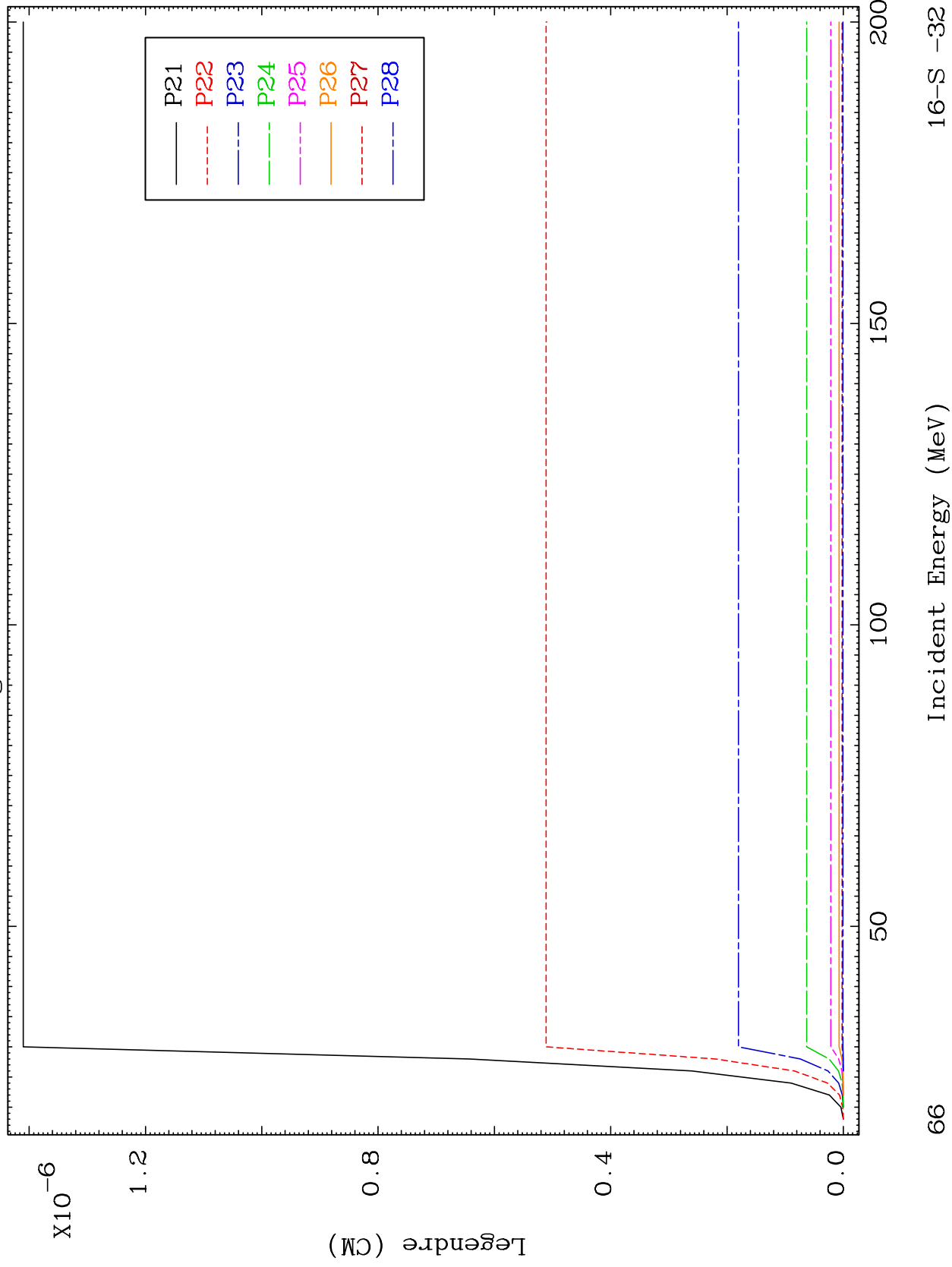


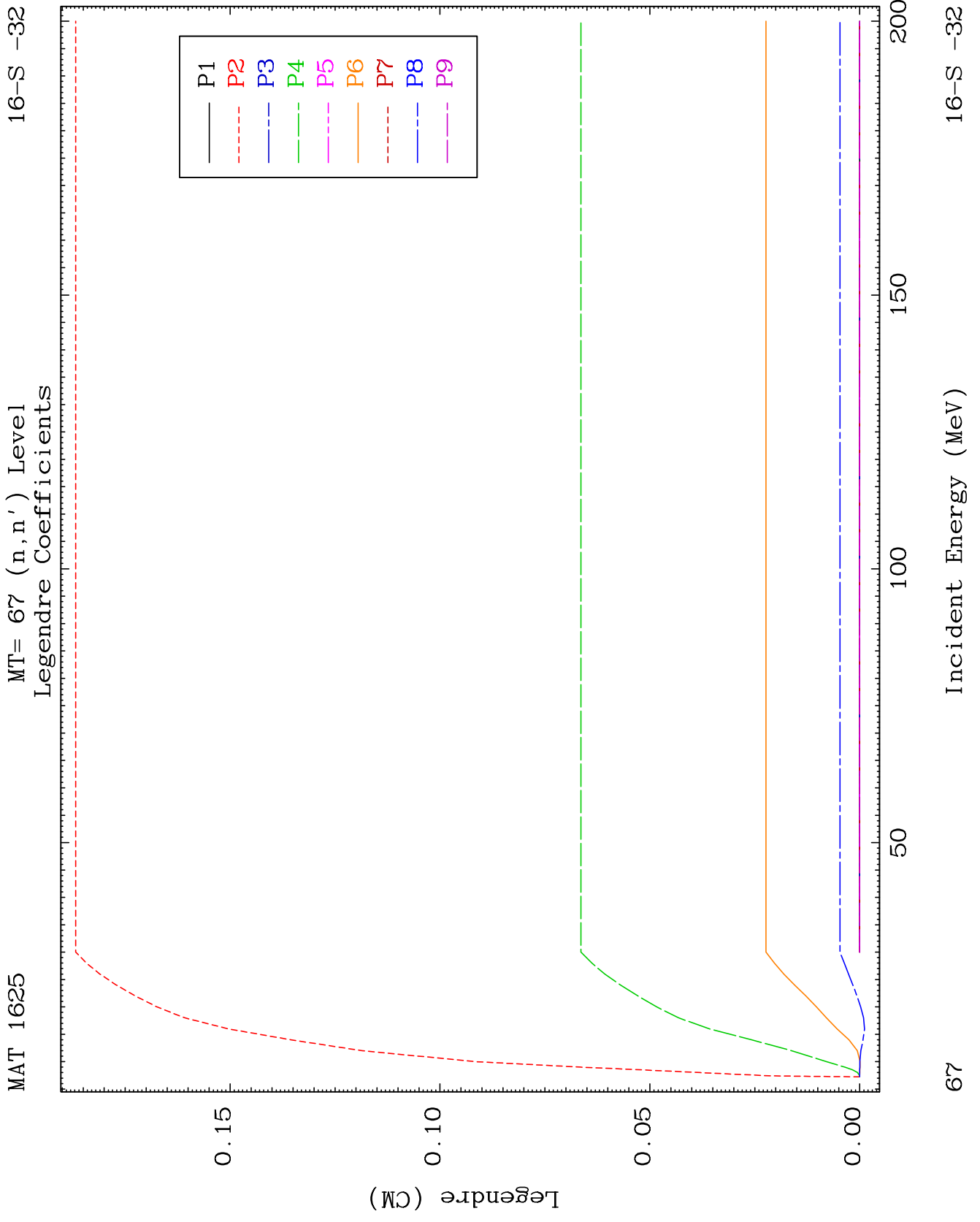


MAT 1625

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

16-S -32

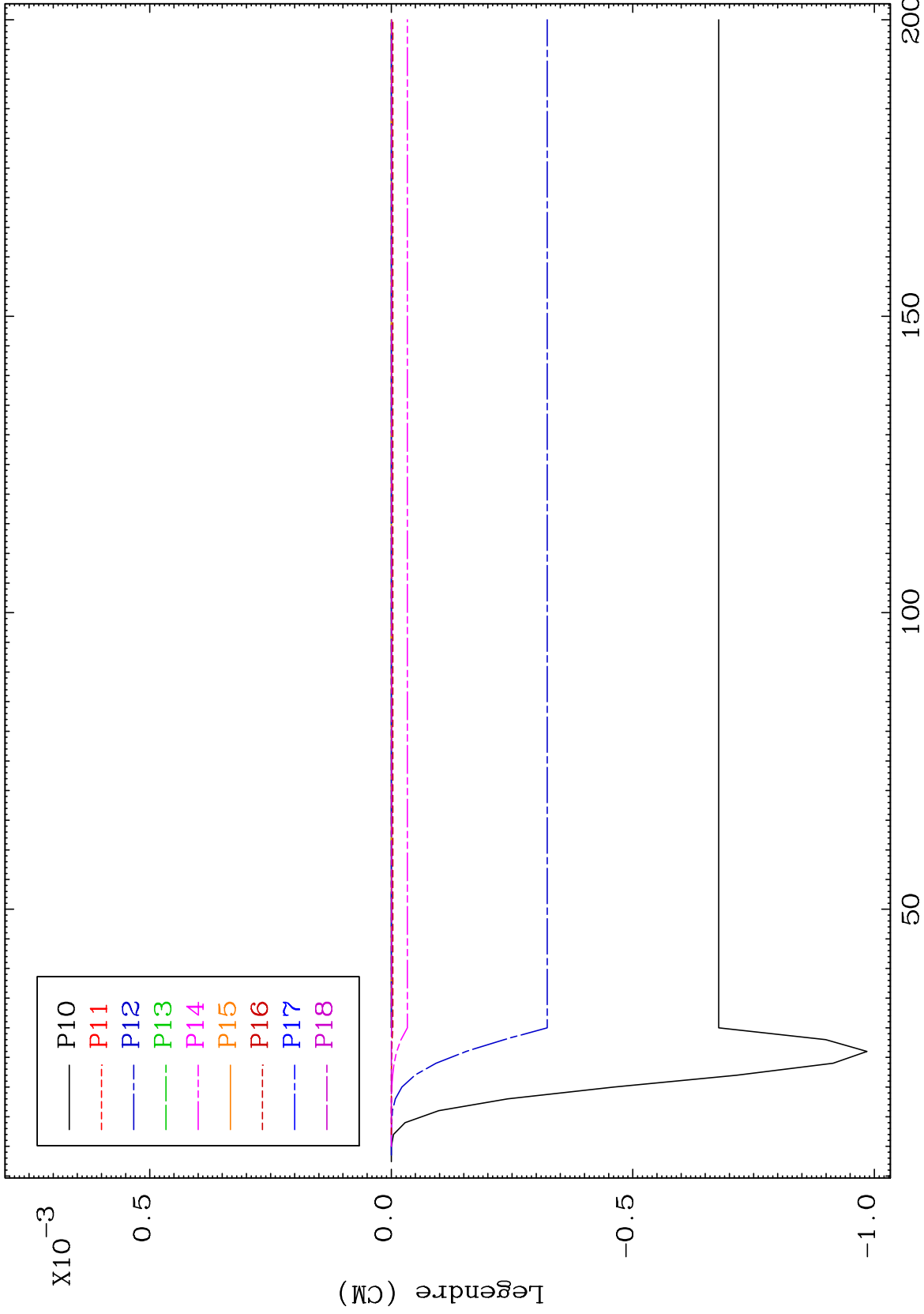




MAT 1625

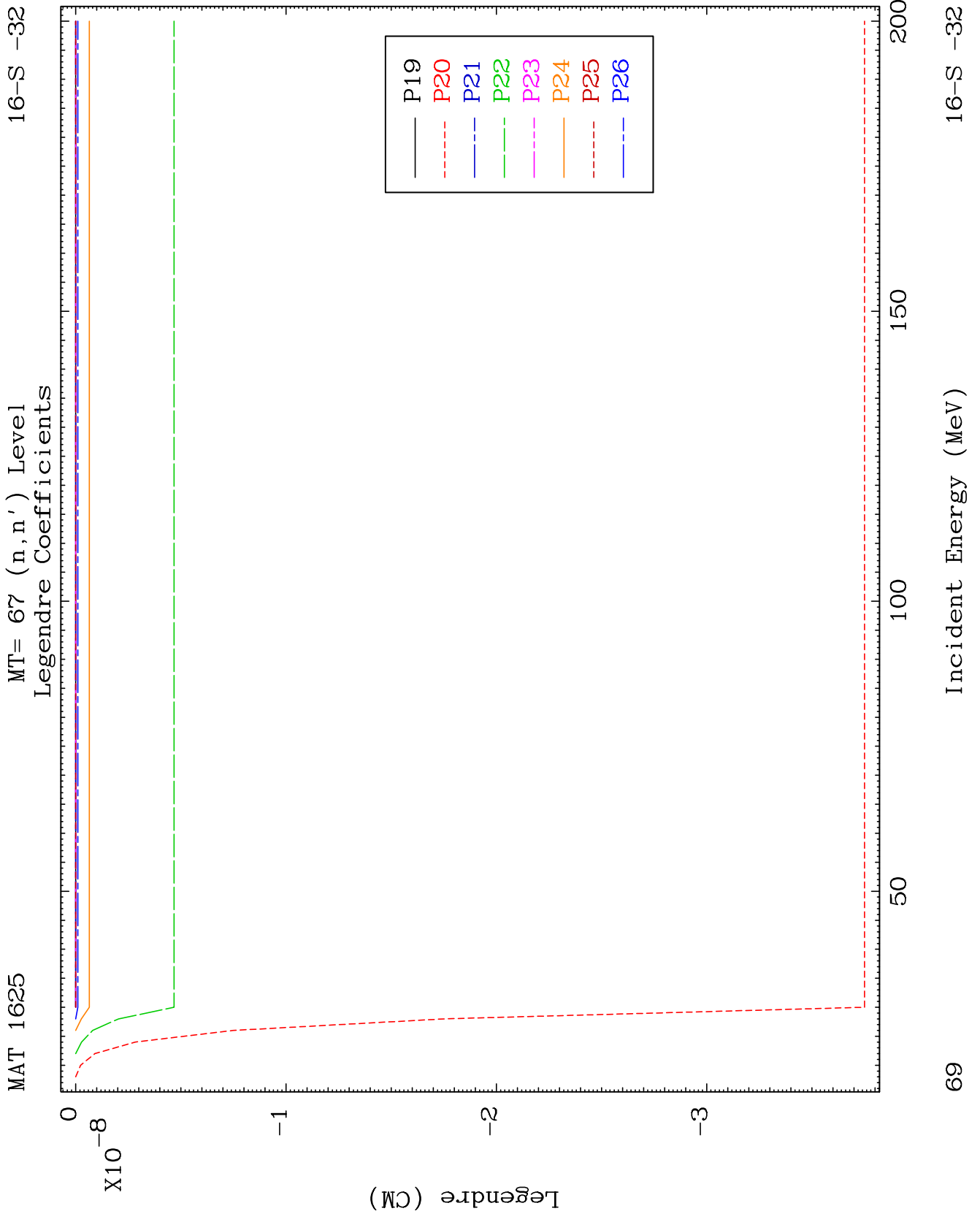
MT= 67 (n,n') Level
Legendre Coefficients

16-S -32



68

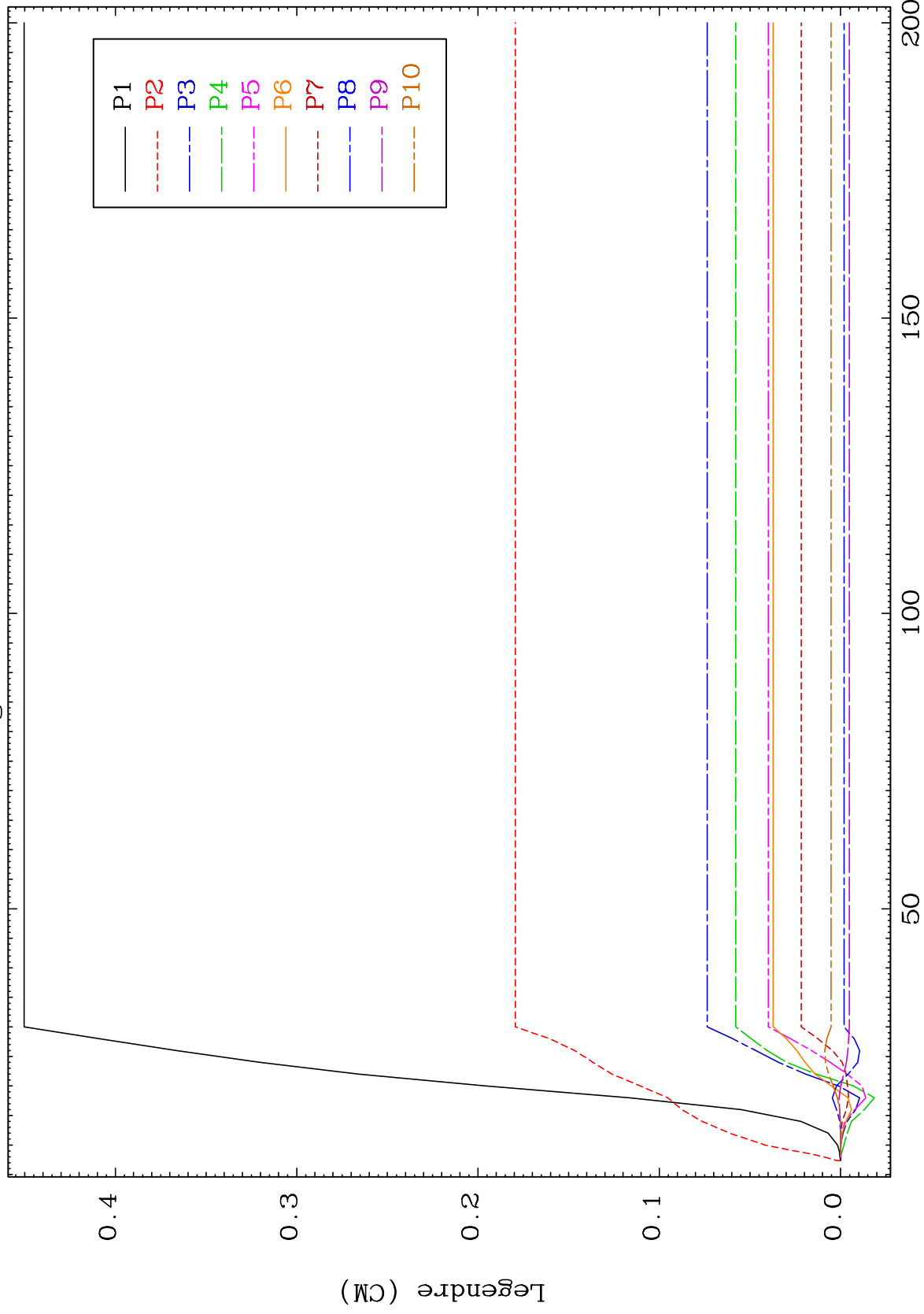
16-S -32



MAT 1625

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

16-S -32



70

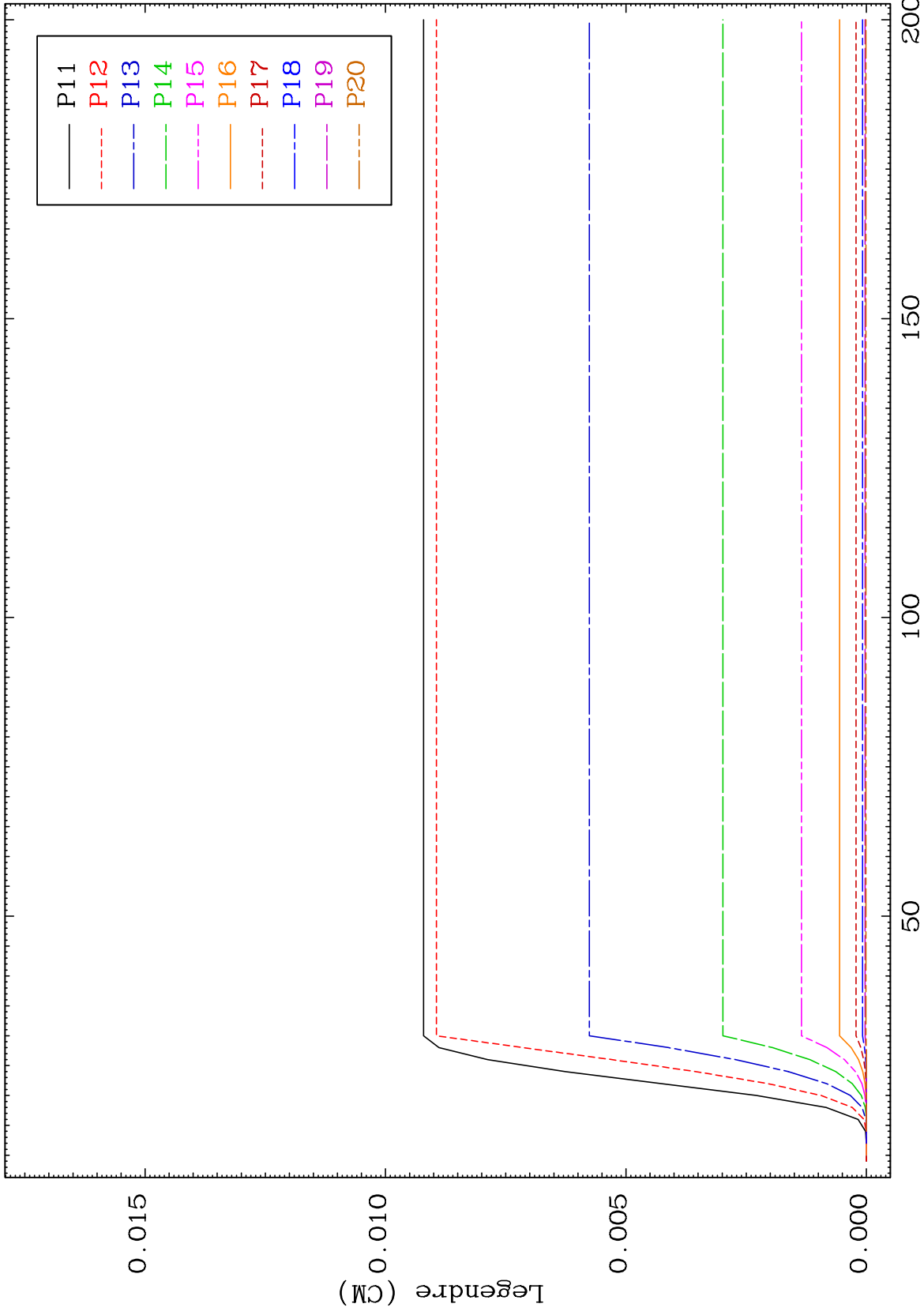
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



71

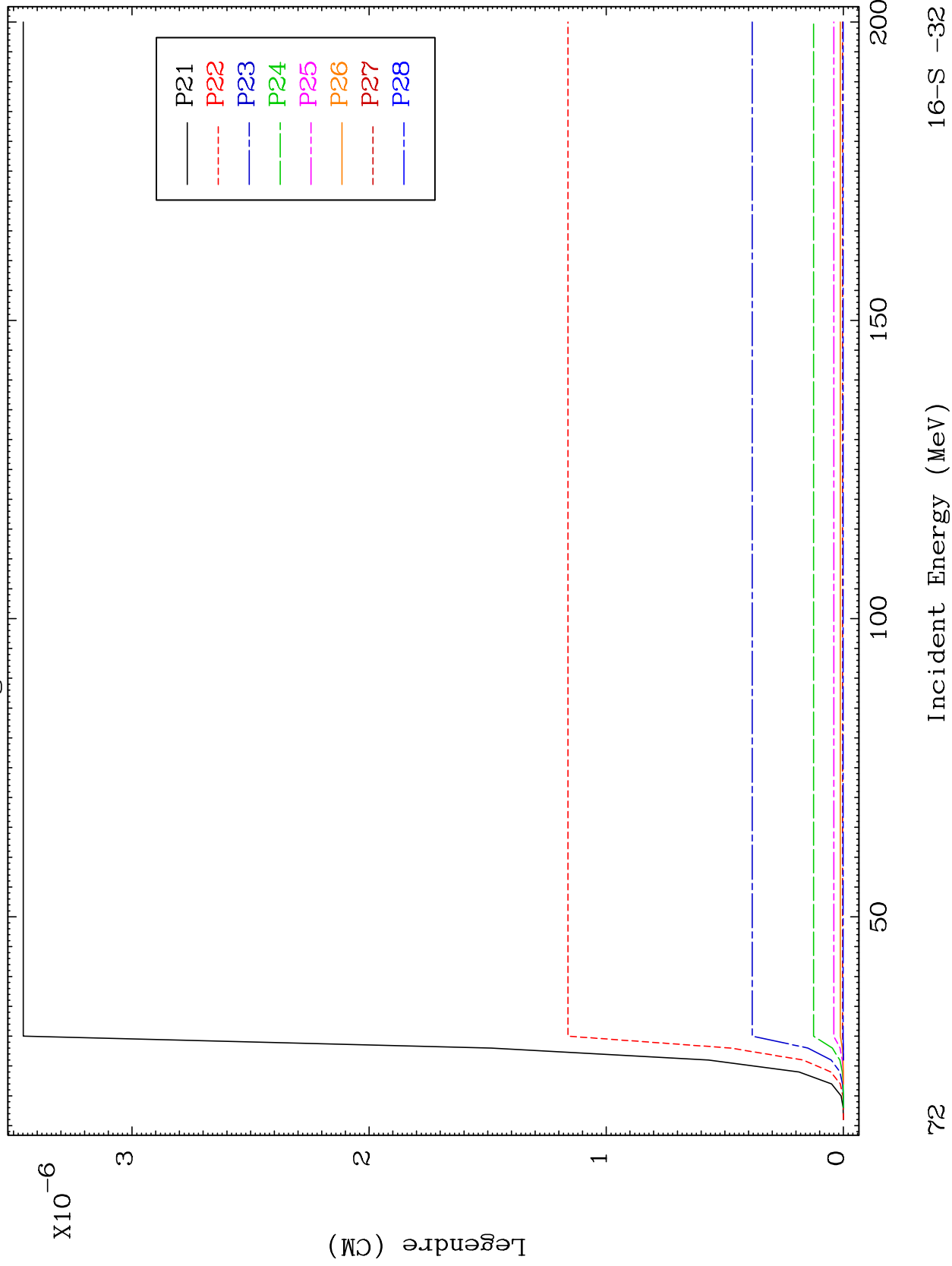
Incident Energy (MeV)

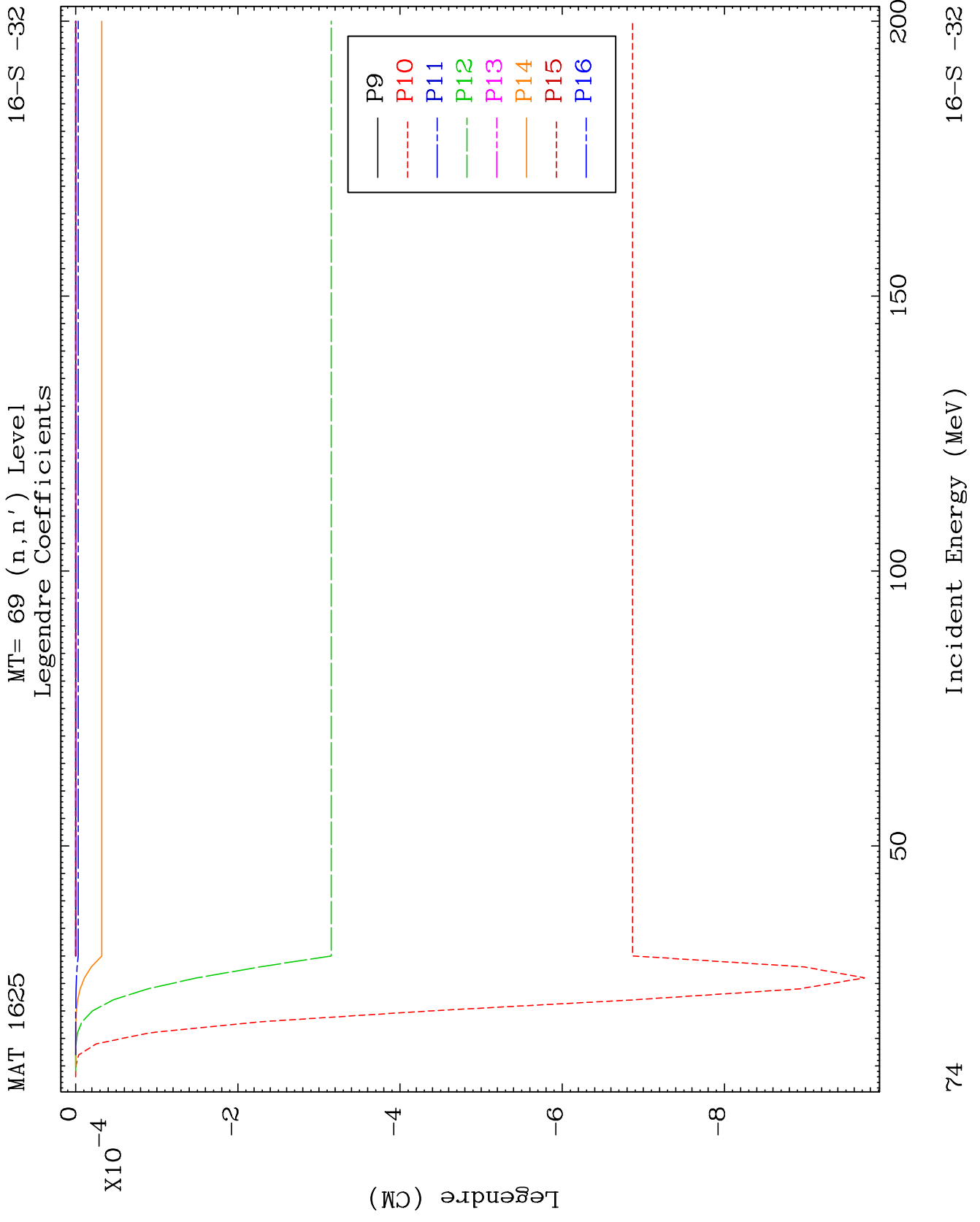
16-S -32

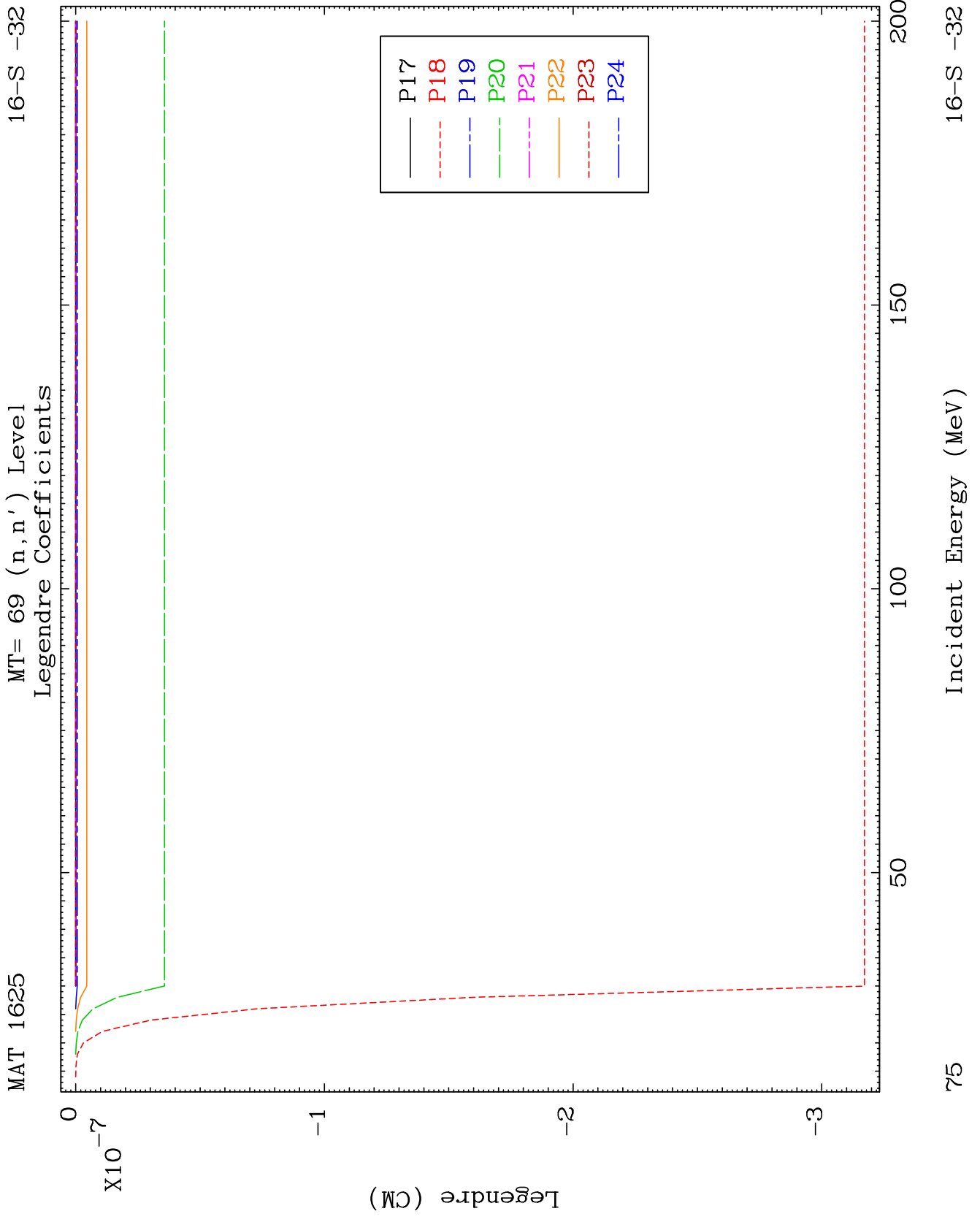
MAT 1625

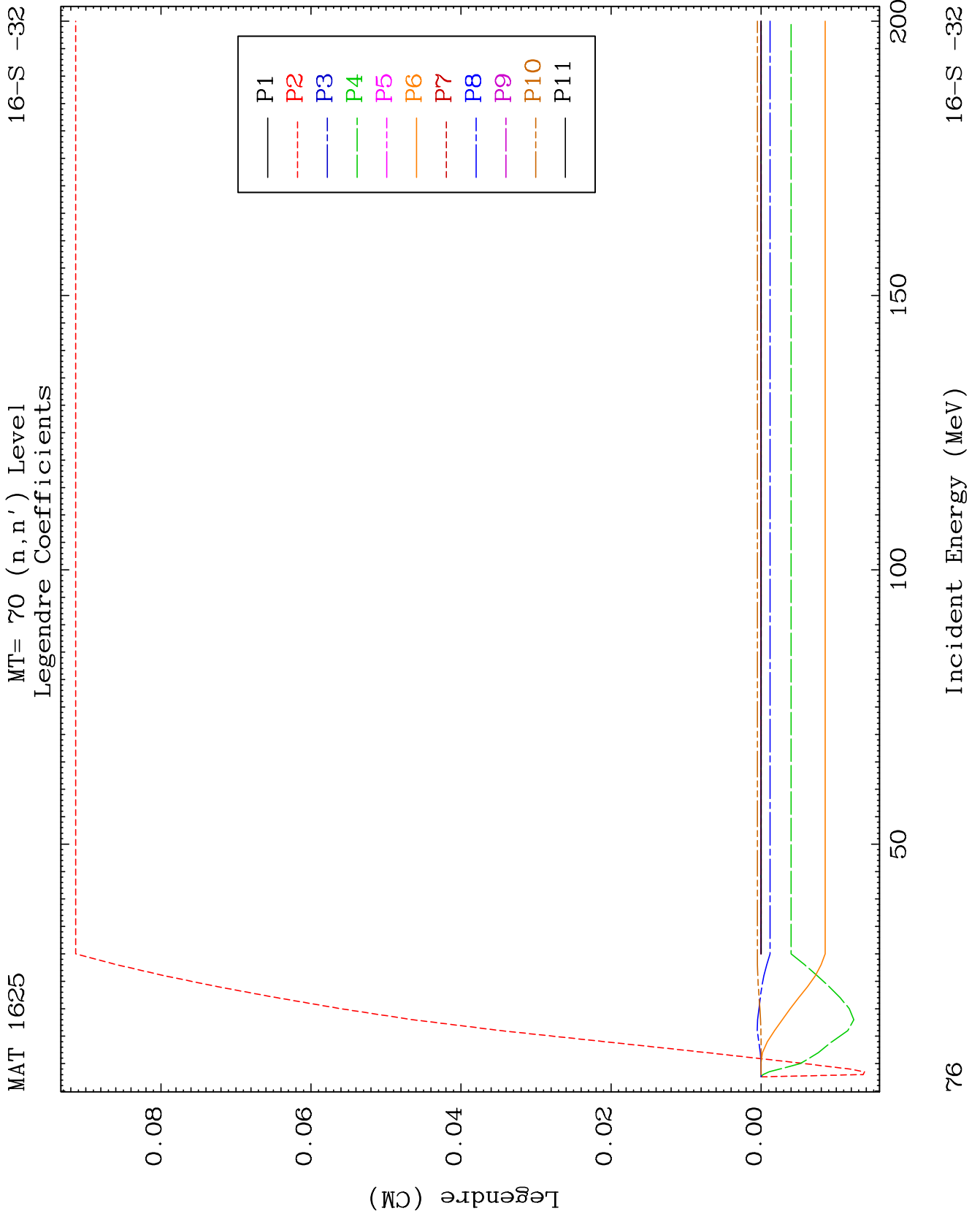
MT= 68 (n,n') Level
Legendre Coefficients

16-S -32





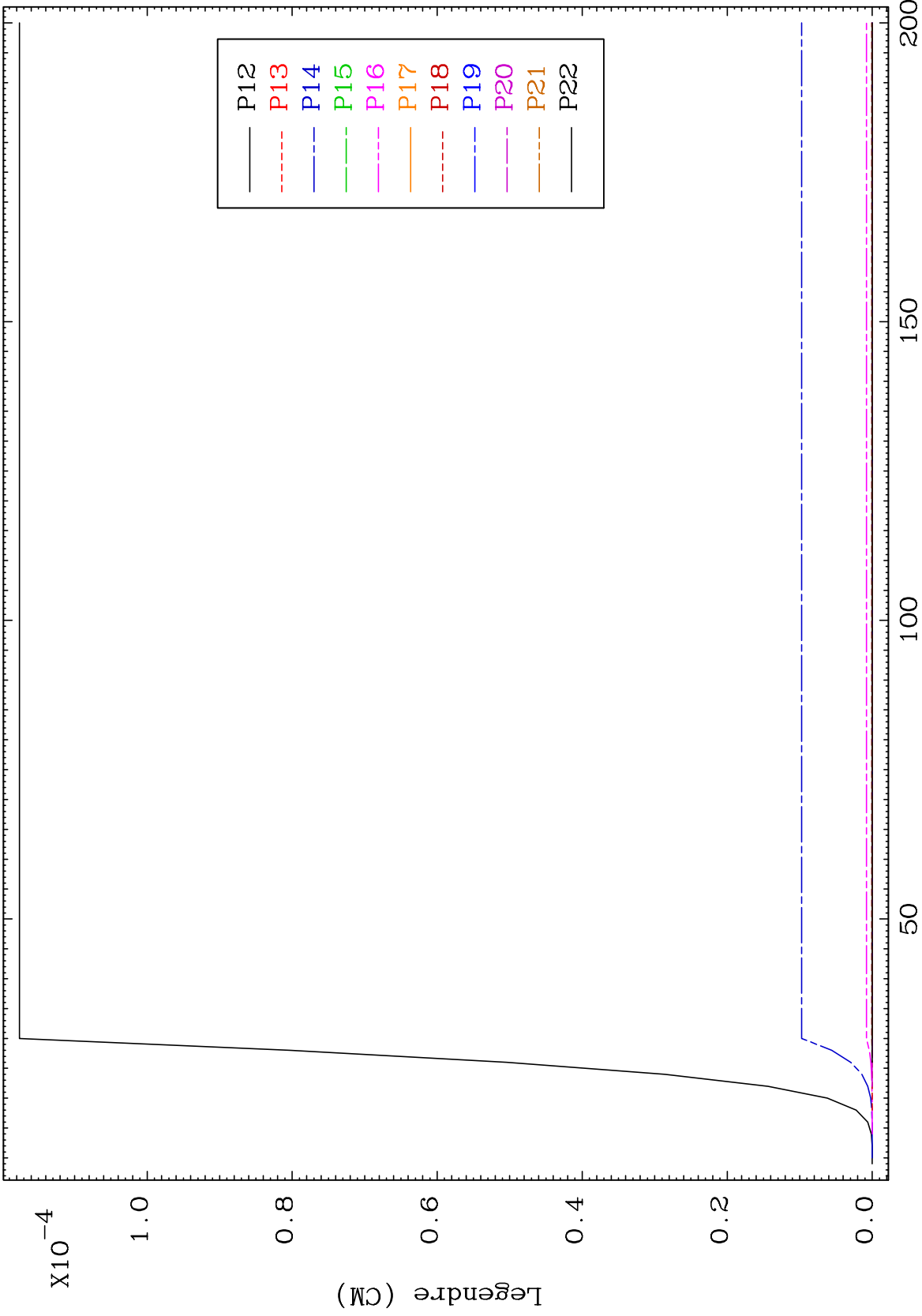




MAT 1625

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

16-S -32



77

Incident Energy (MeV)

16-S -32