

Program EVALPLOT
(Version 2021-1)

by

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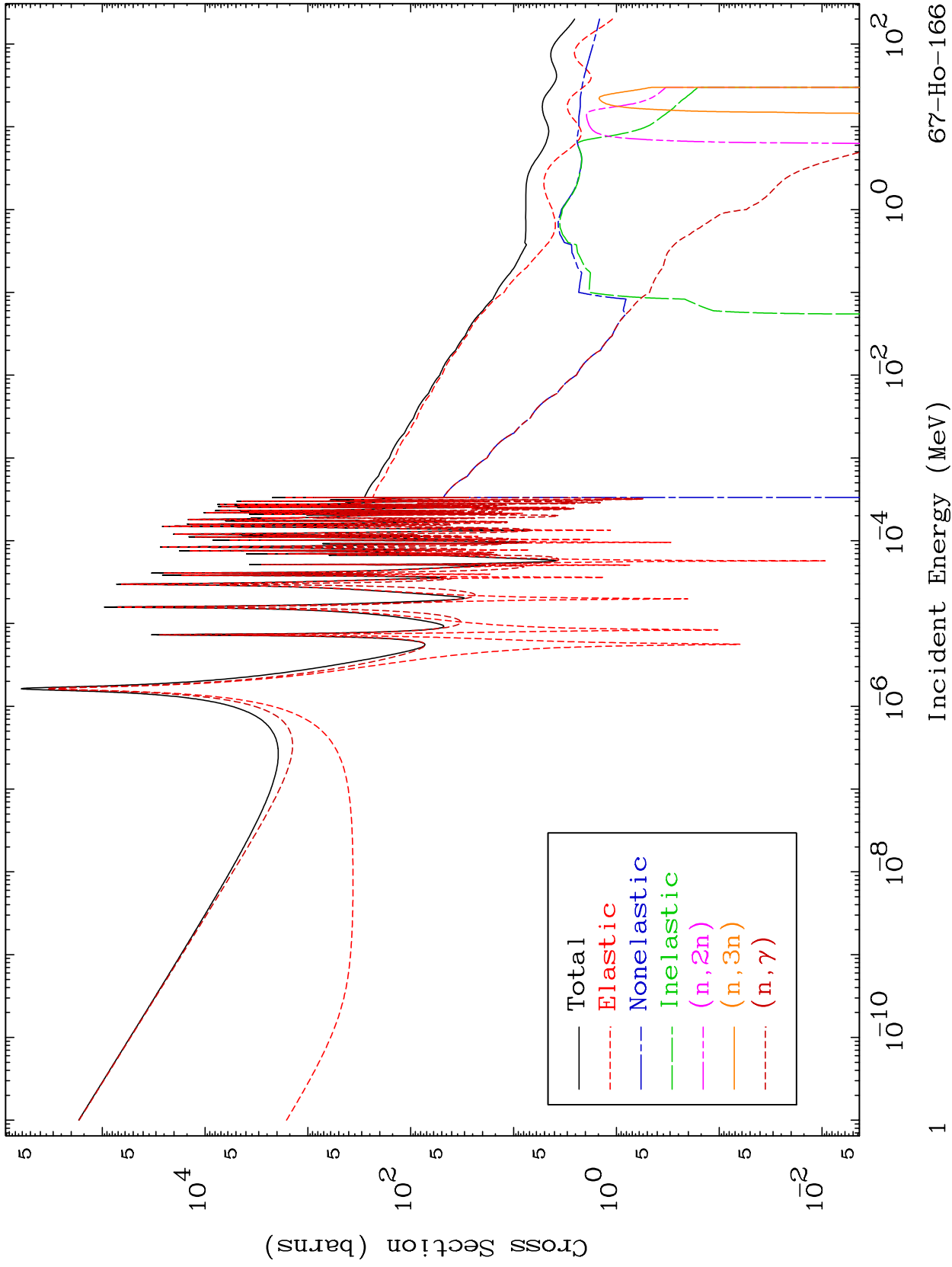
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6728

Neutron Major
293 Kelvin Cross Sections

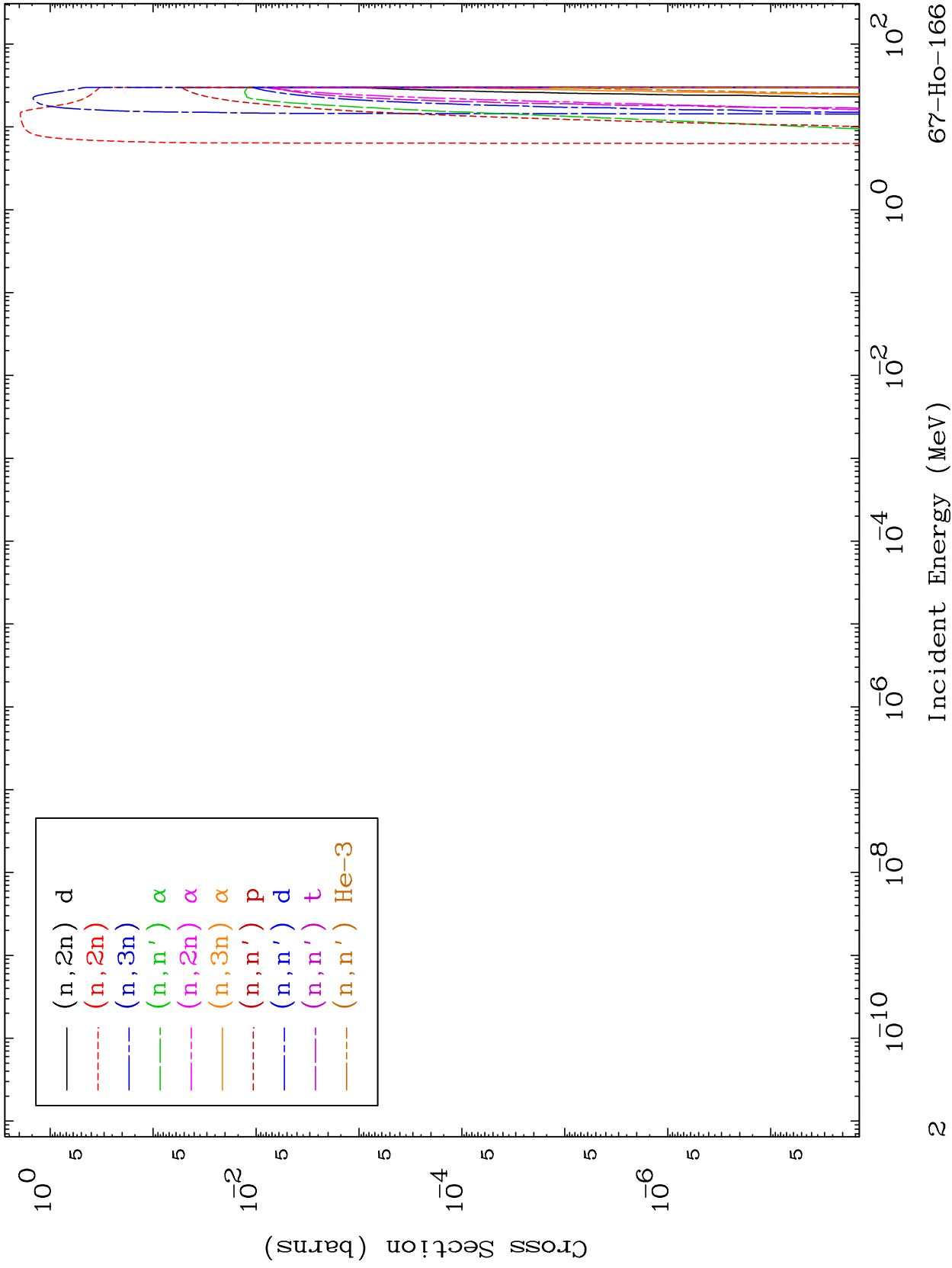
67-Ho-166

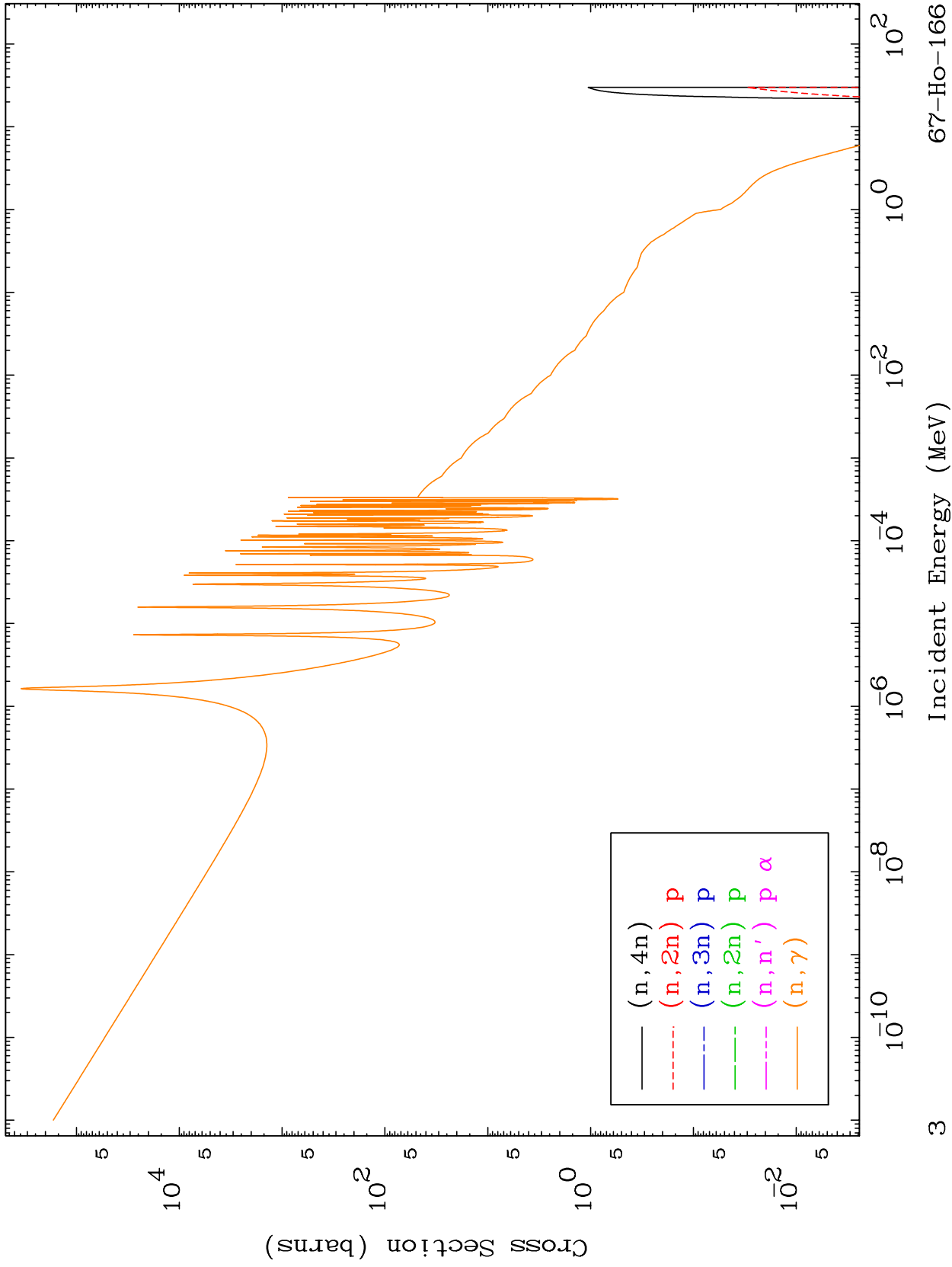


MAT 6728

Neutron Absorption
293 Kelvin Cross Sections

67-Ho-166

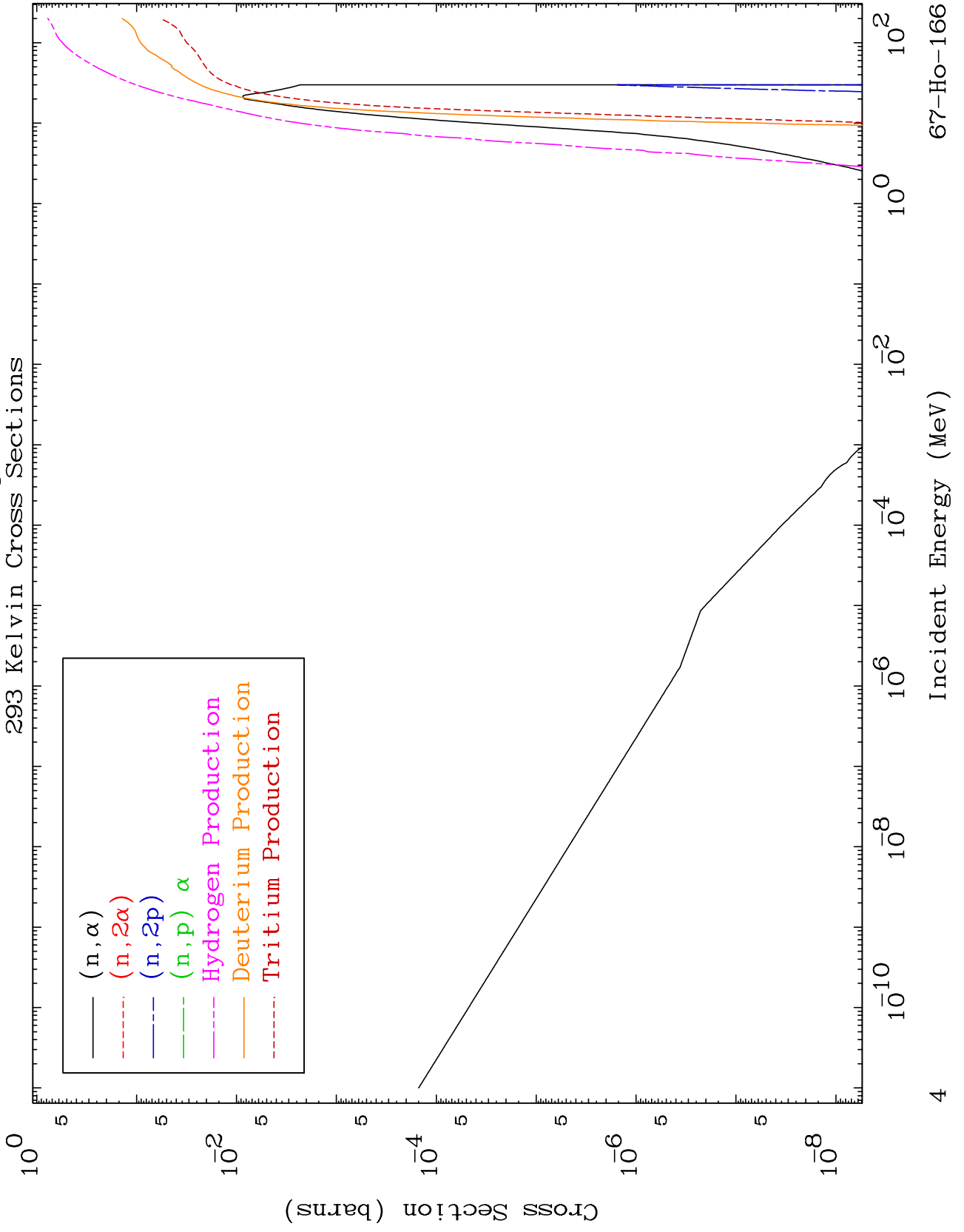




MAT 6728

Neutron Absorption
293 Kelvin Cross Sections

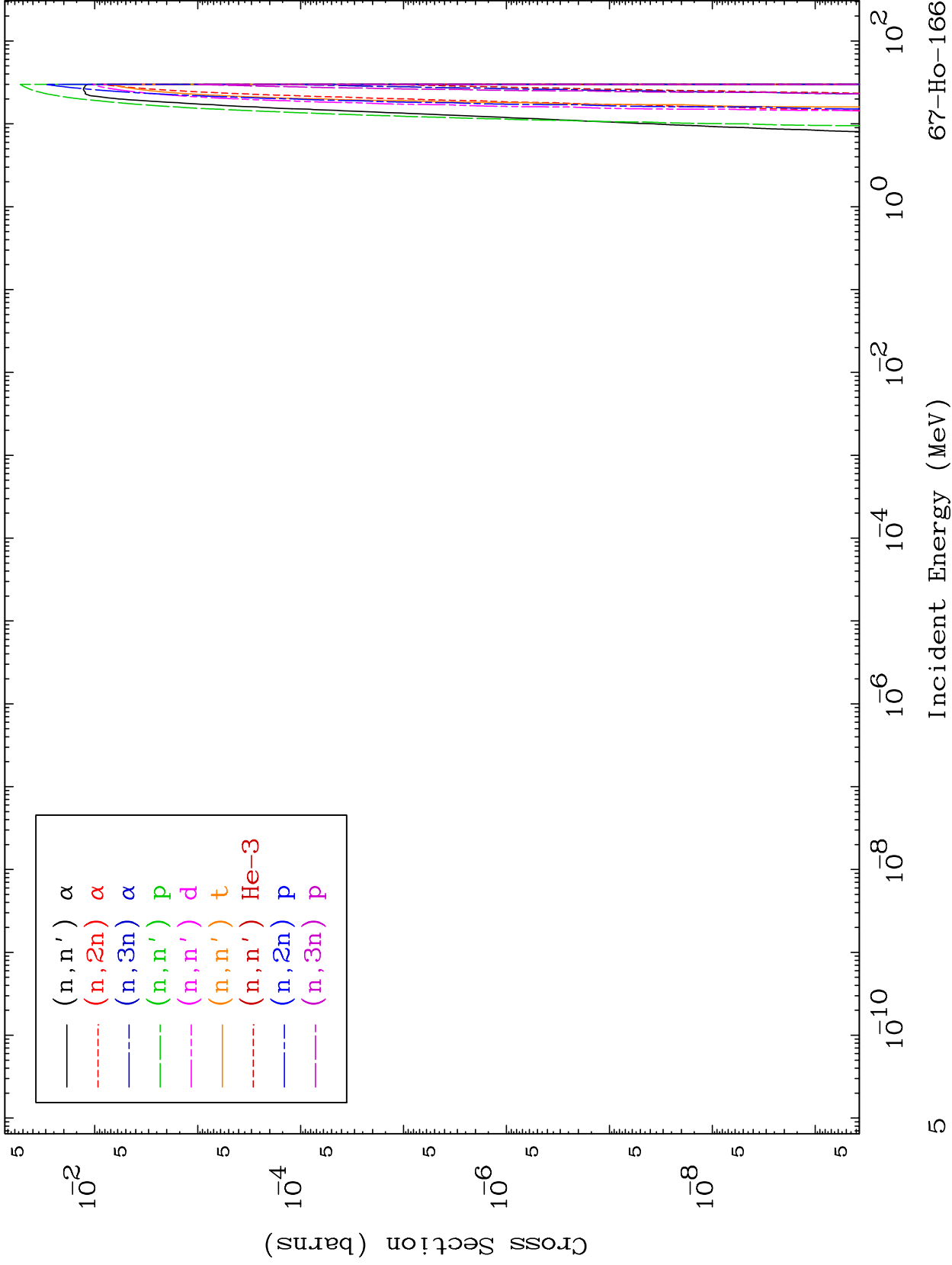
67-Ho-166



MAT 6728

Charged Particle
293 Kelvin Cross Sections

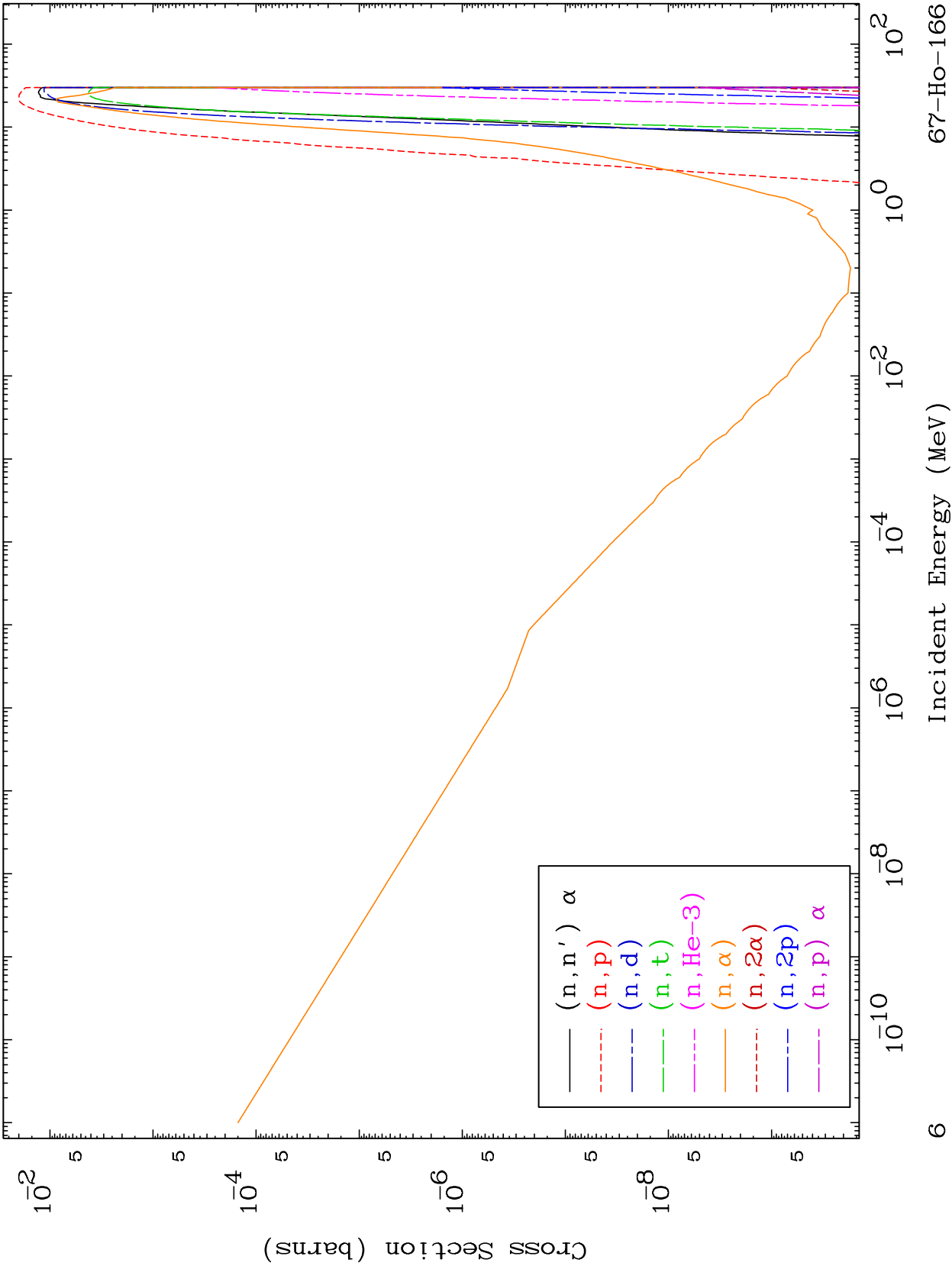
67-Ho-166



MAT 6728

Charged Particle
293 Kelvin Cross Sections

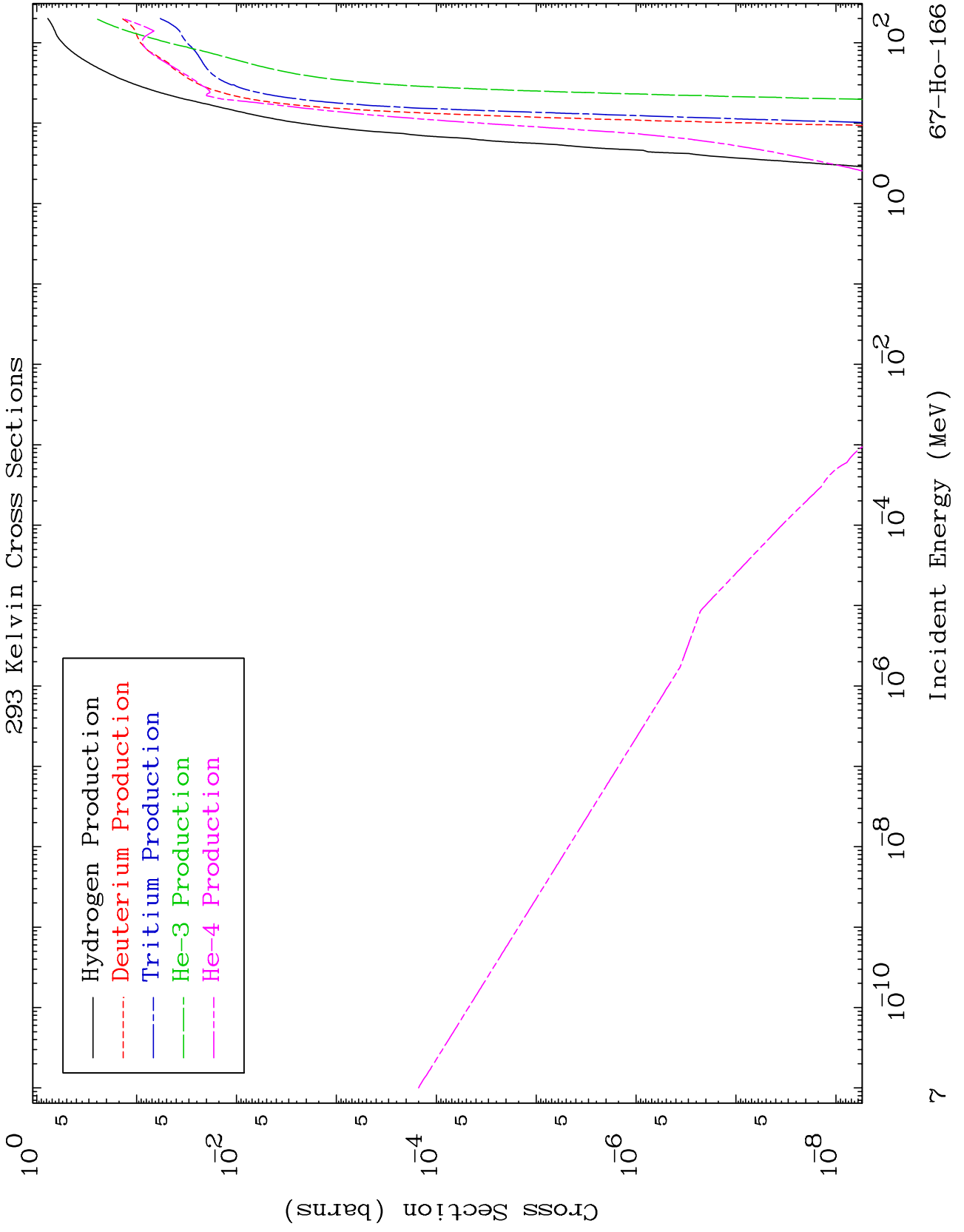
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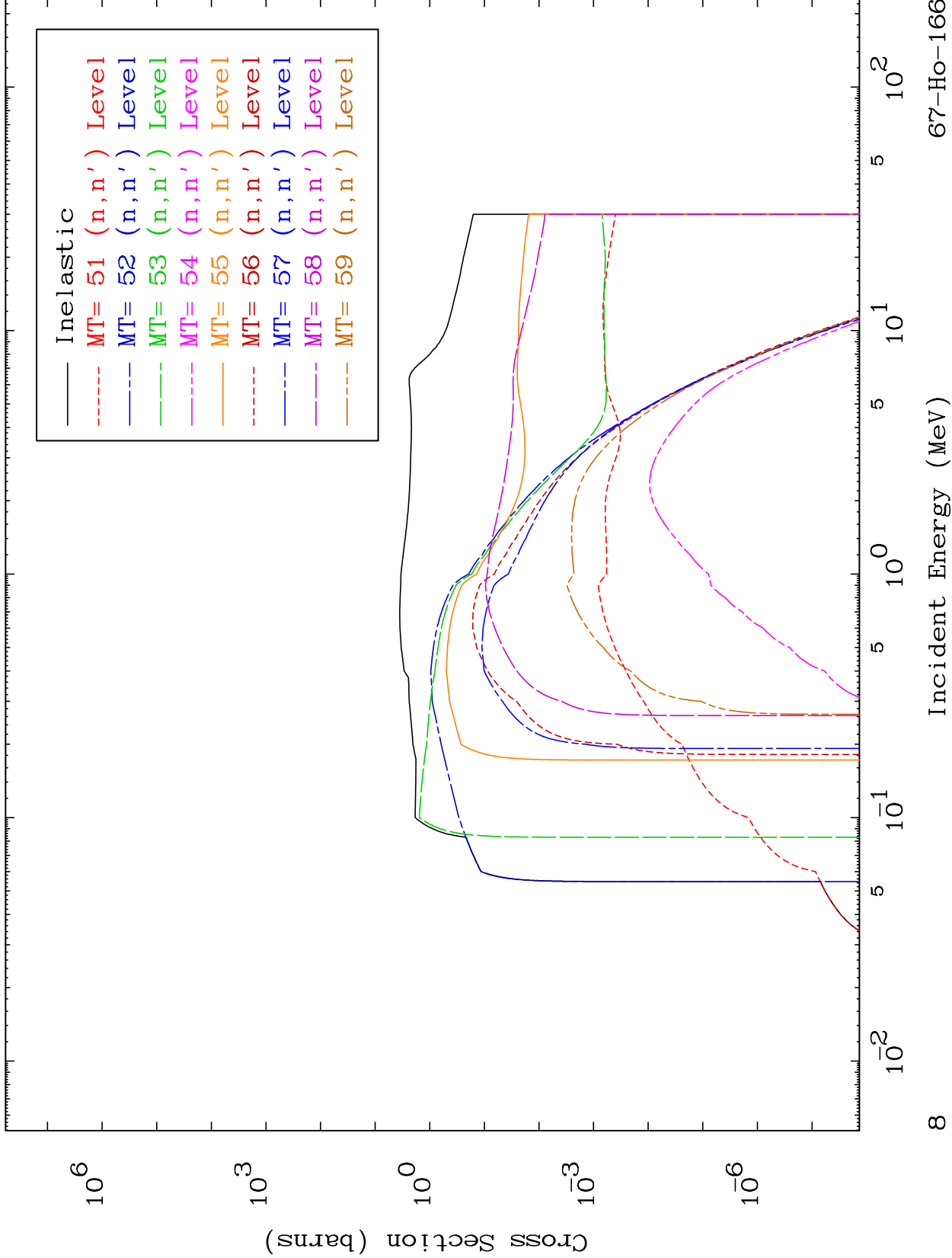


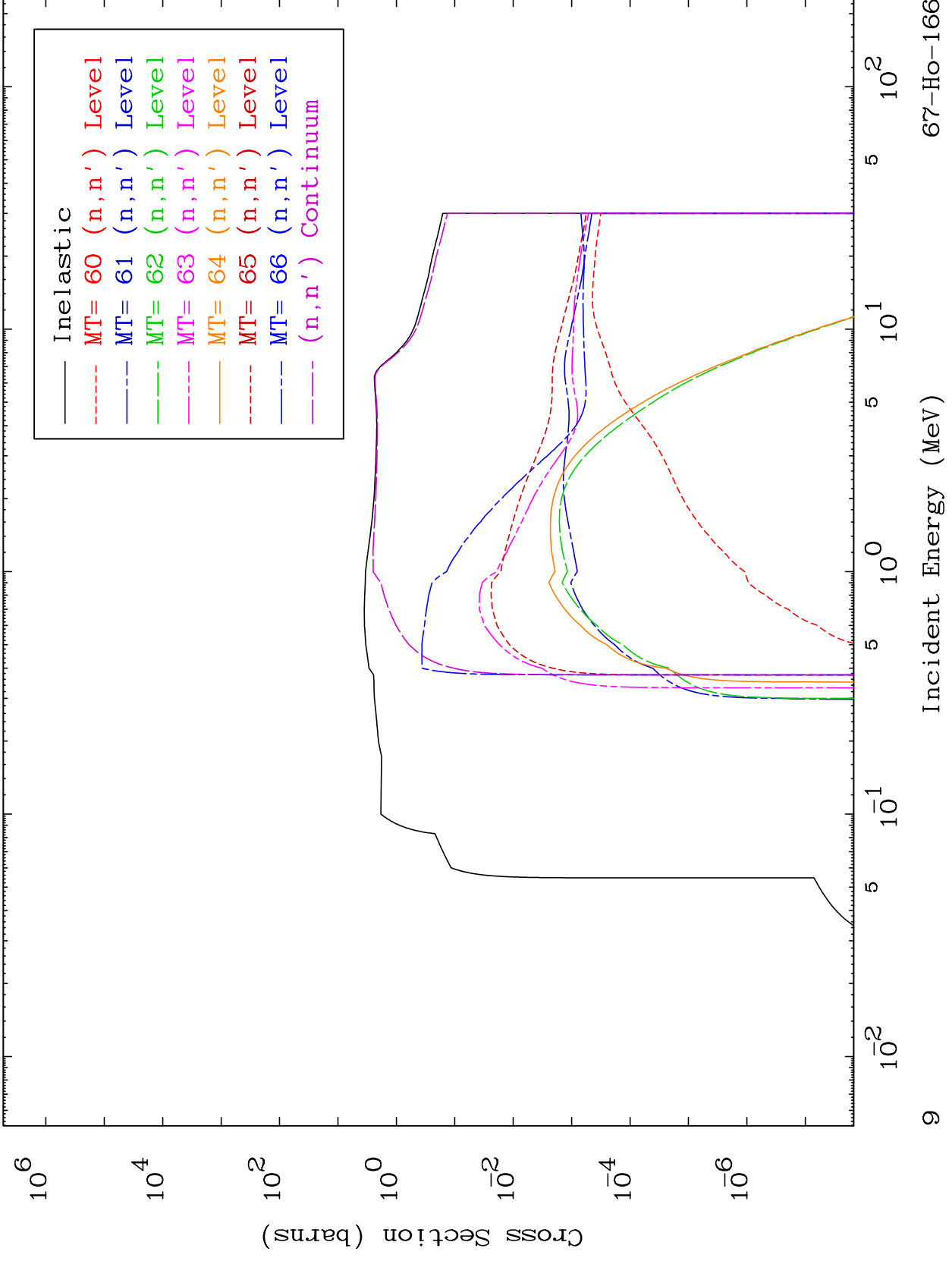
MAT 6728

Particle Production
293 Kelvin Cross Sections

67-Ho-166



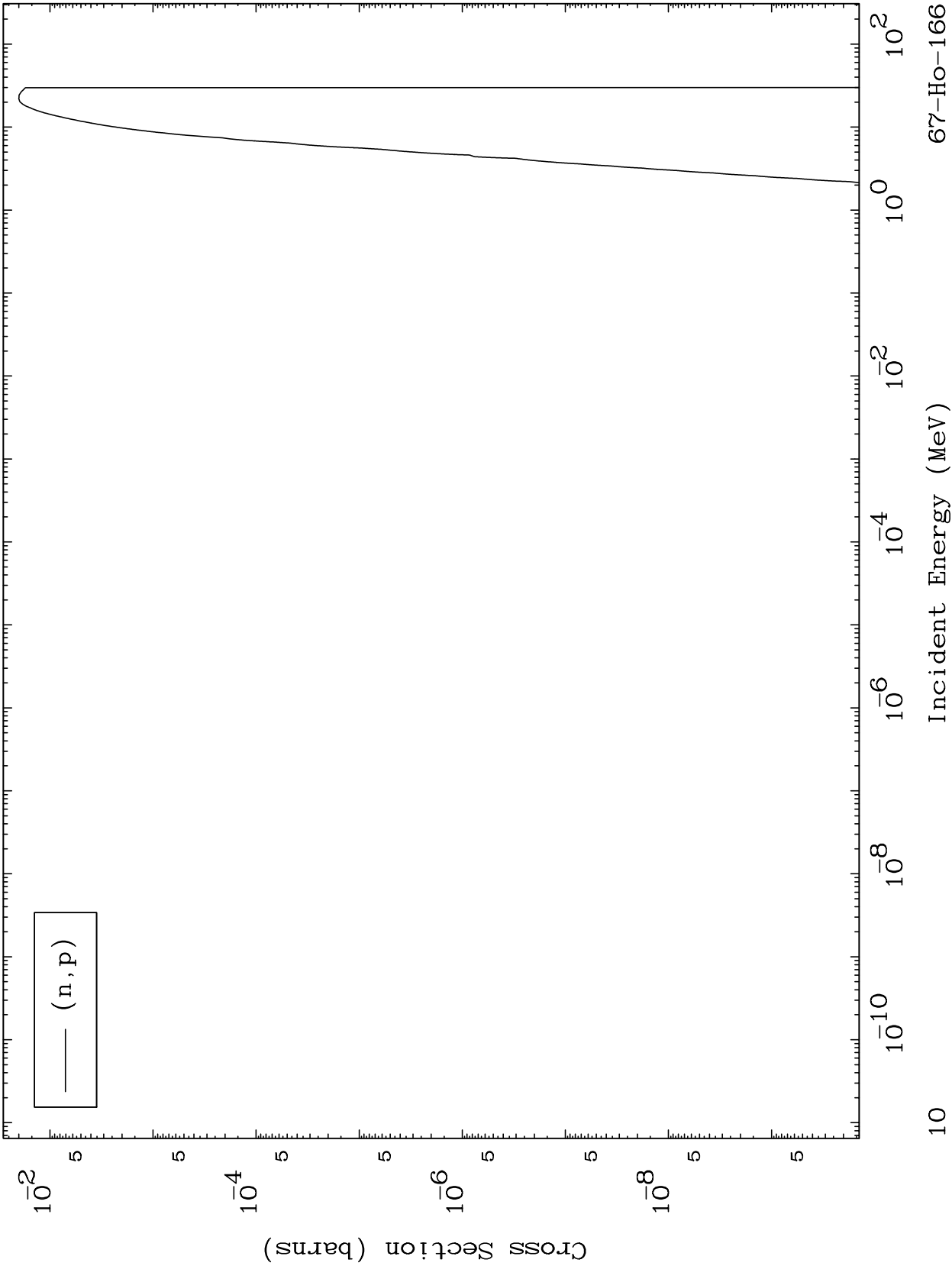




MAT 6728

(n,p) Levels
293 Kelvin Cross Sections

67-Ho-166



10

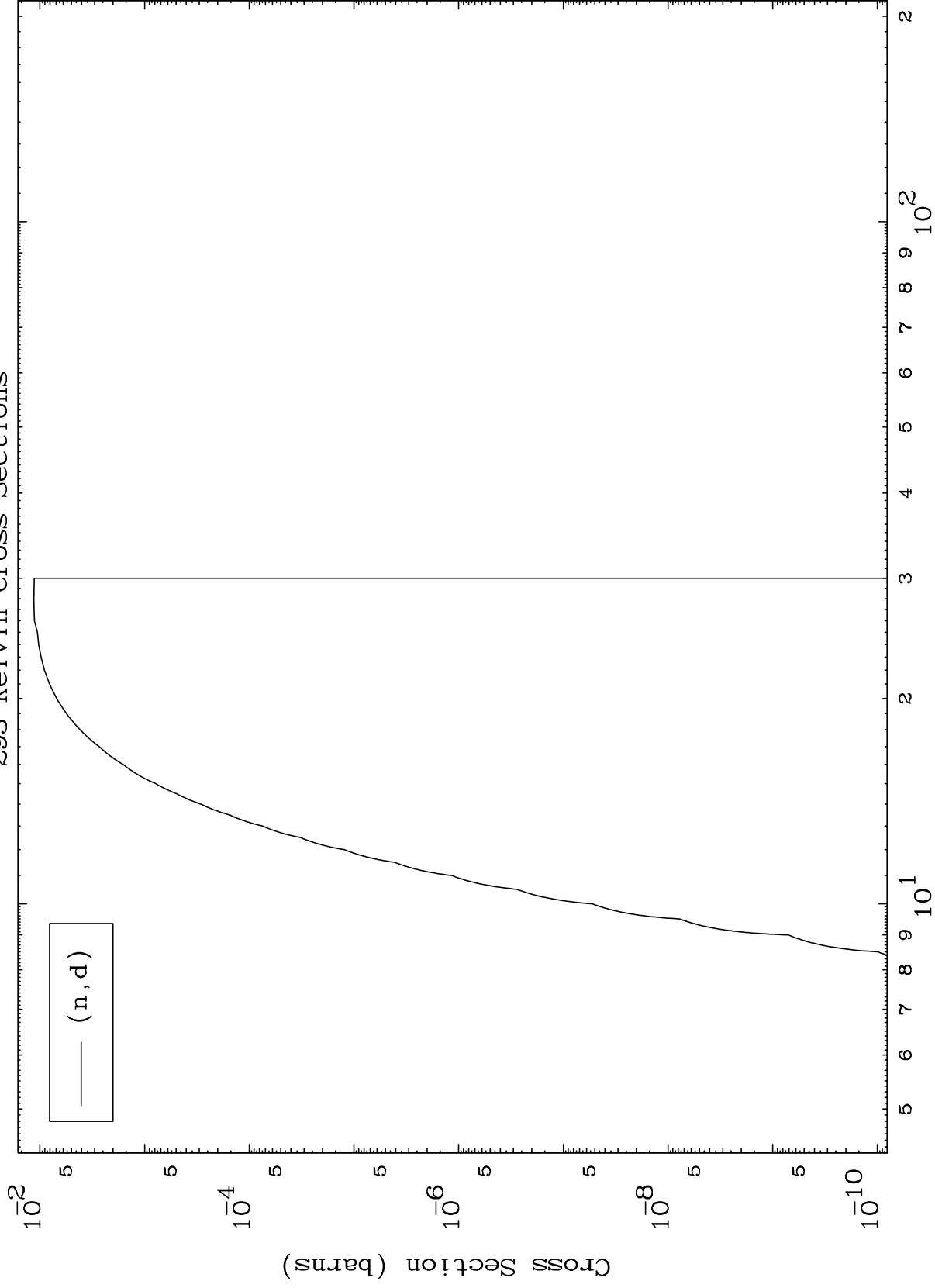
Incident Energy (MeV)

67-Ho-166

MAT 6728

(n,d) Levels
293 Kelvin Cross Sections

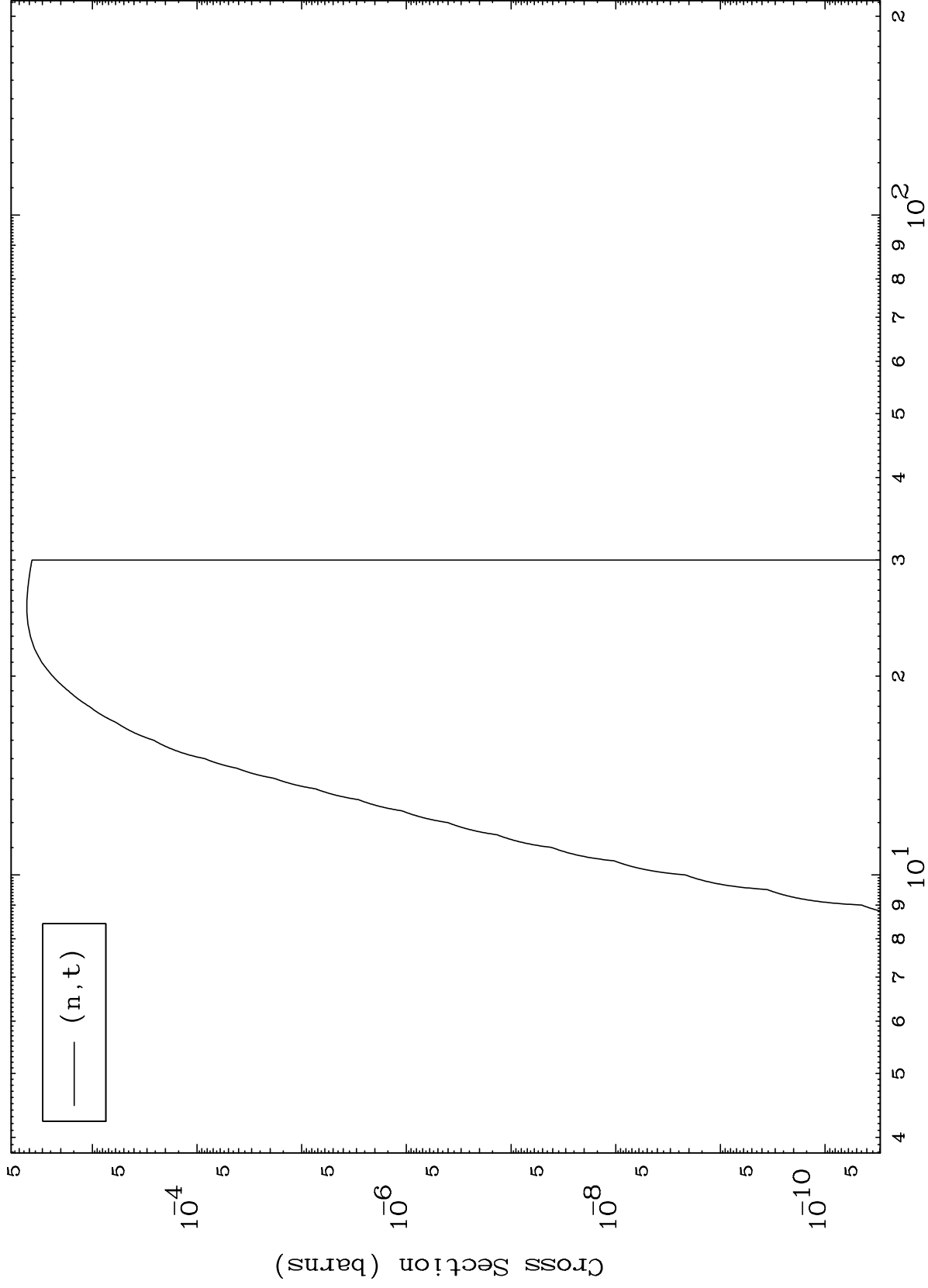
67-Ho-166



MAT 6728

(n,t) Levels
293 Kelvin Cross Sections

67-Ho-166



12

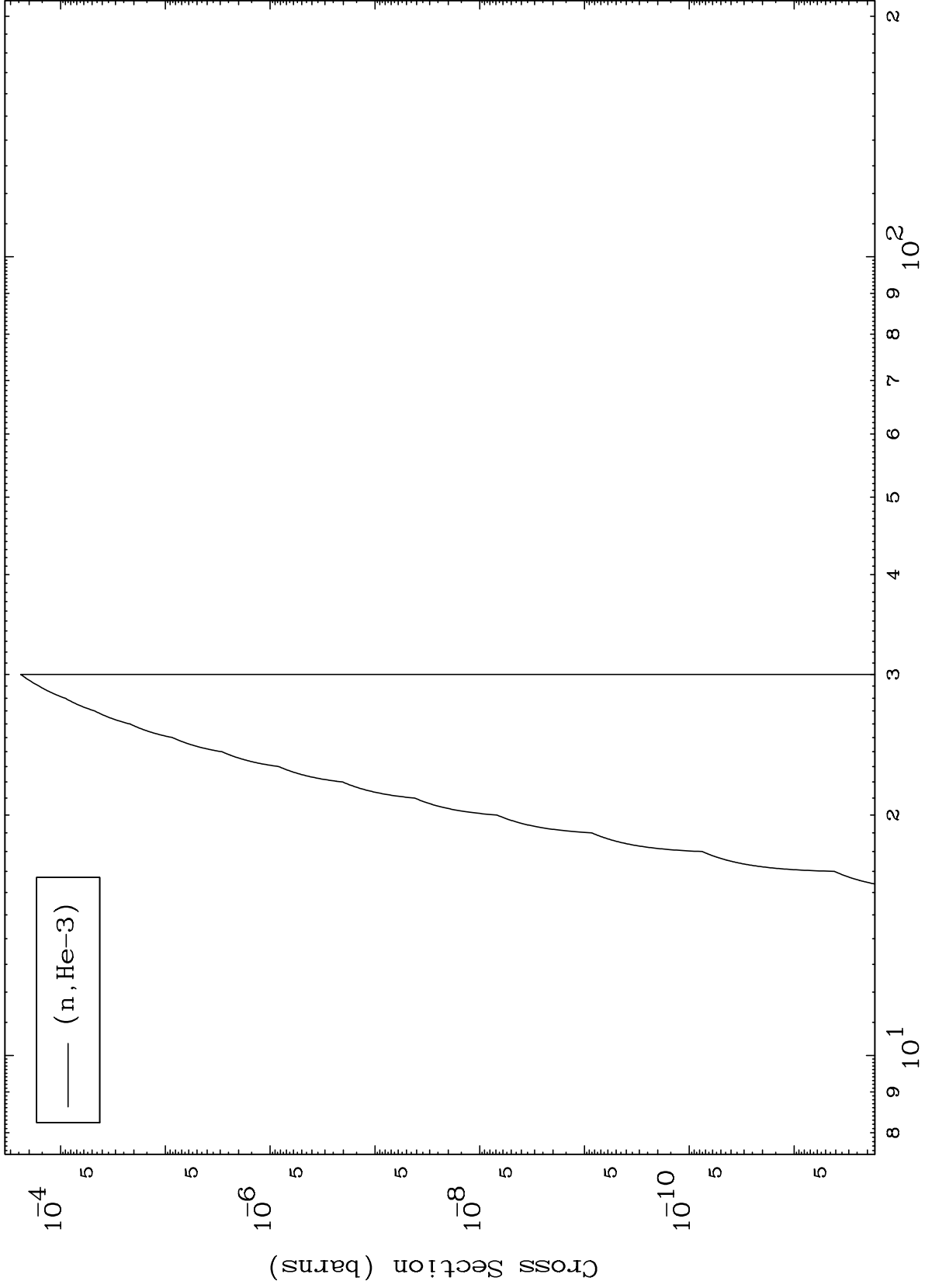
Incident Energy (MeV)

67-Ho-166

MAT 6728

(n,He3) Levels
293 Kelvin Cross Sections

67-Ho-166



13

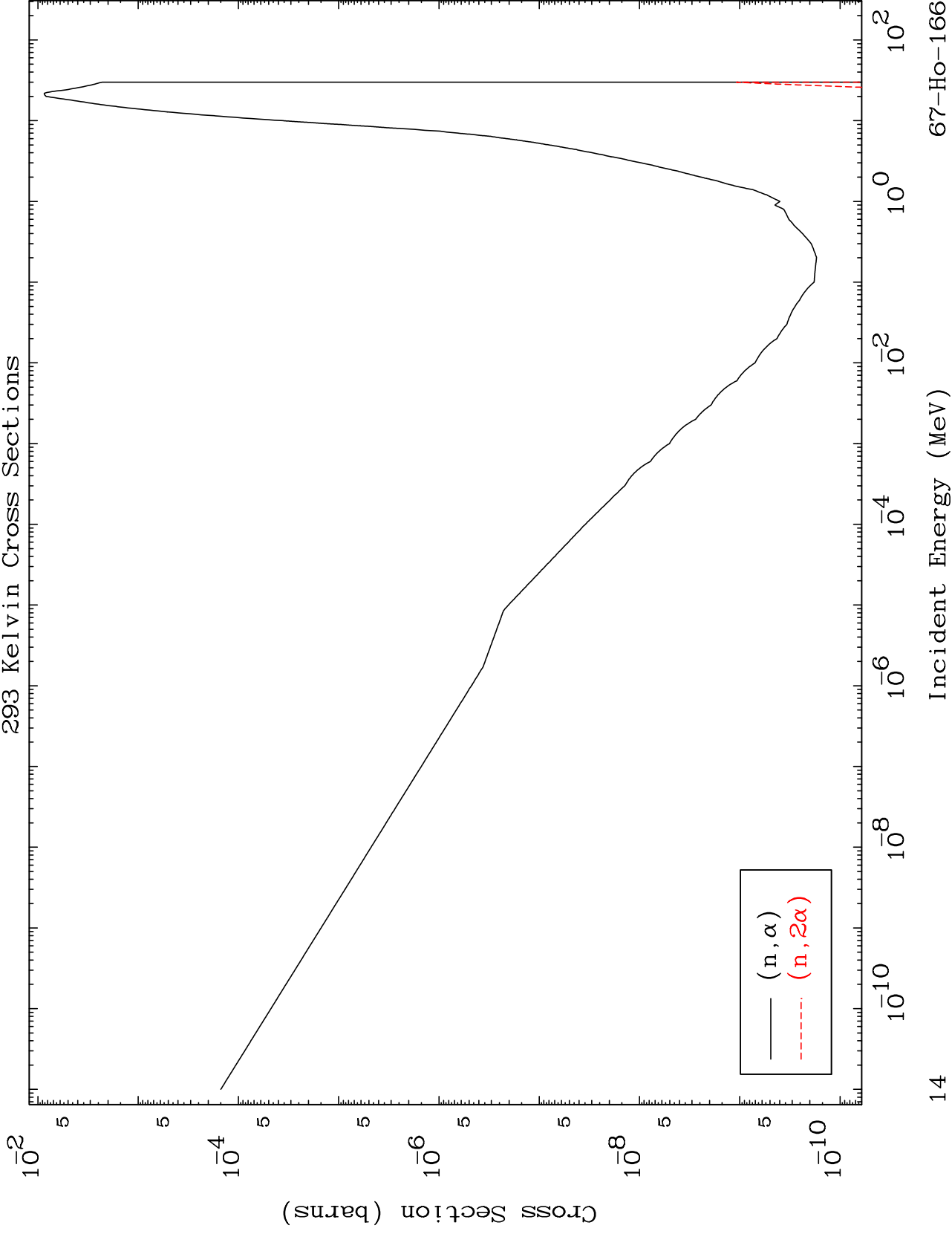
Incident Energy (MeV)

67-Ho-166

MAT 6728

(n, α) Levels
293 Kelvin Cross Sections

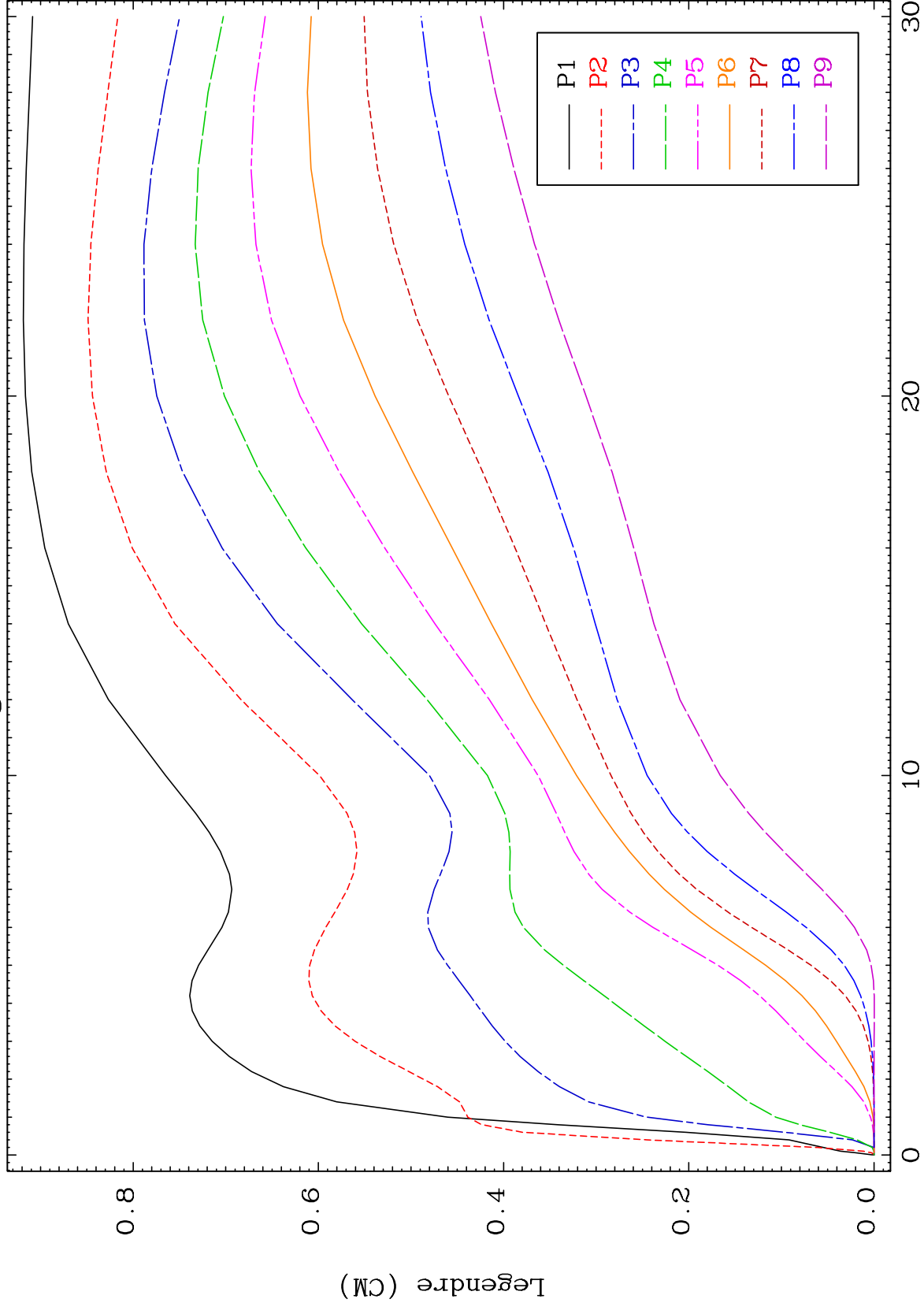
67-Ho-166



MAT 6728

Elastic Legendre Coefficients

67-Ho-166



15

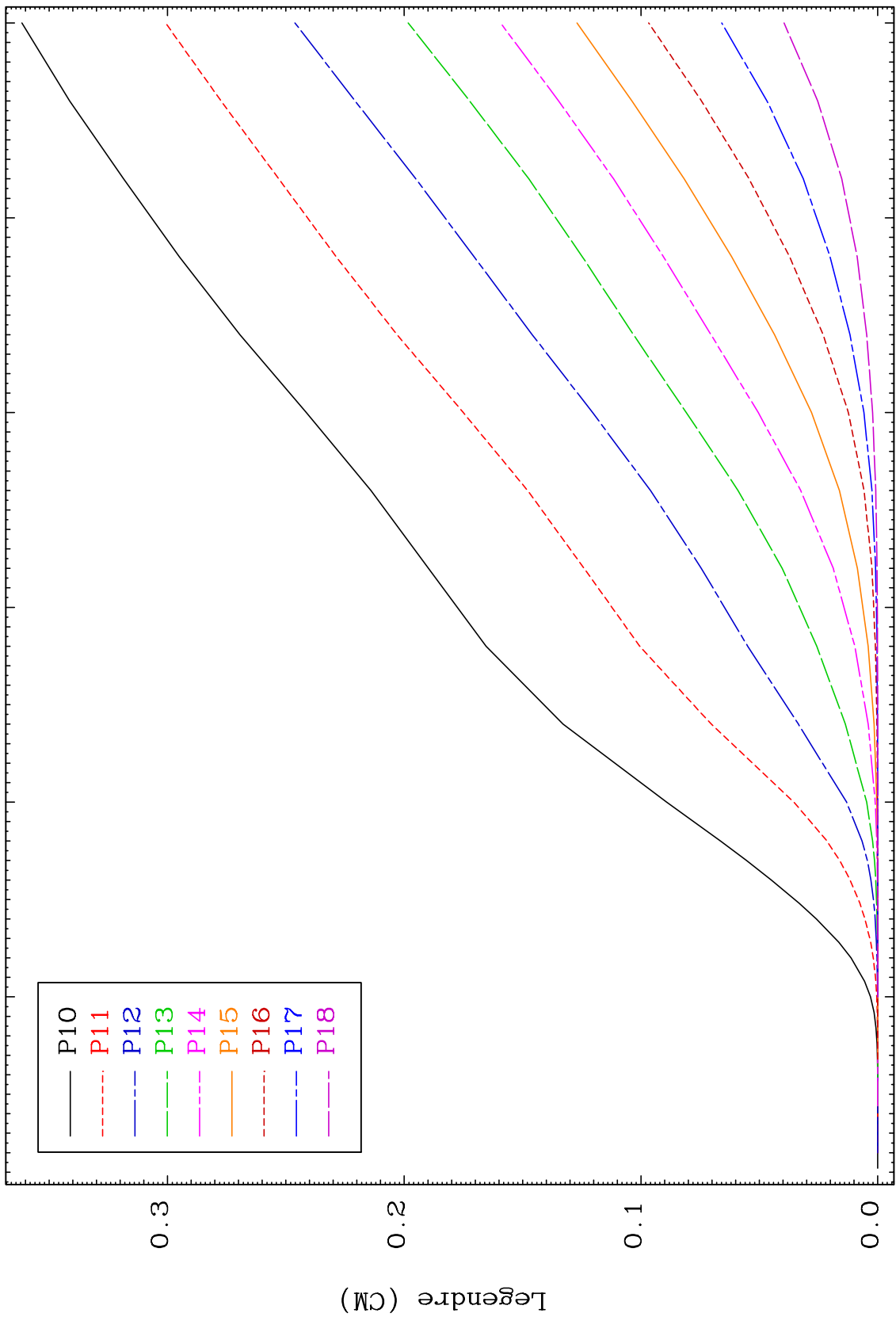
Incident Energy (MeV)

67-Ho-166

MAT 6728

Elastic Legendre Coefficients

67-Ho-166



16

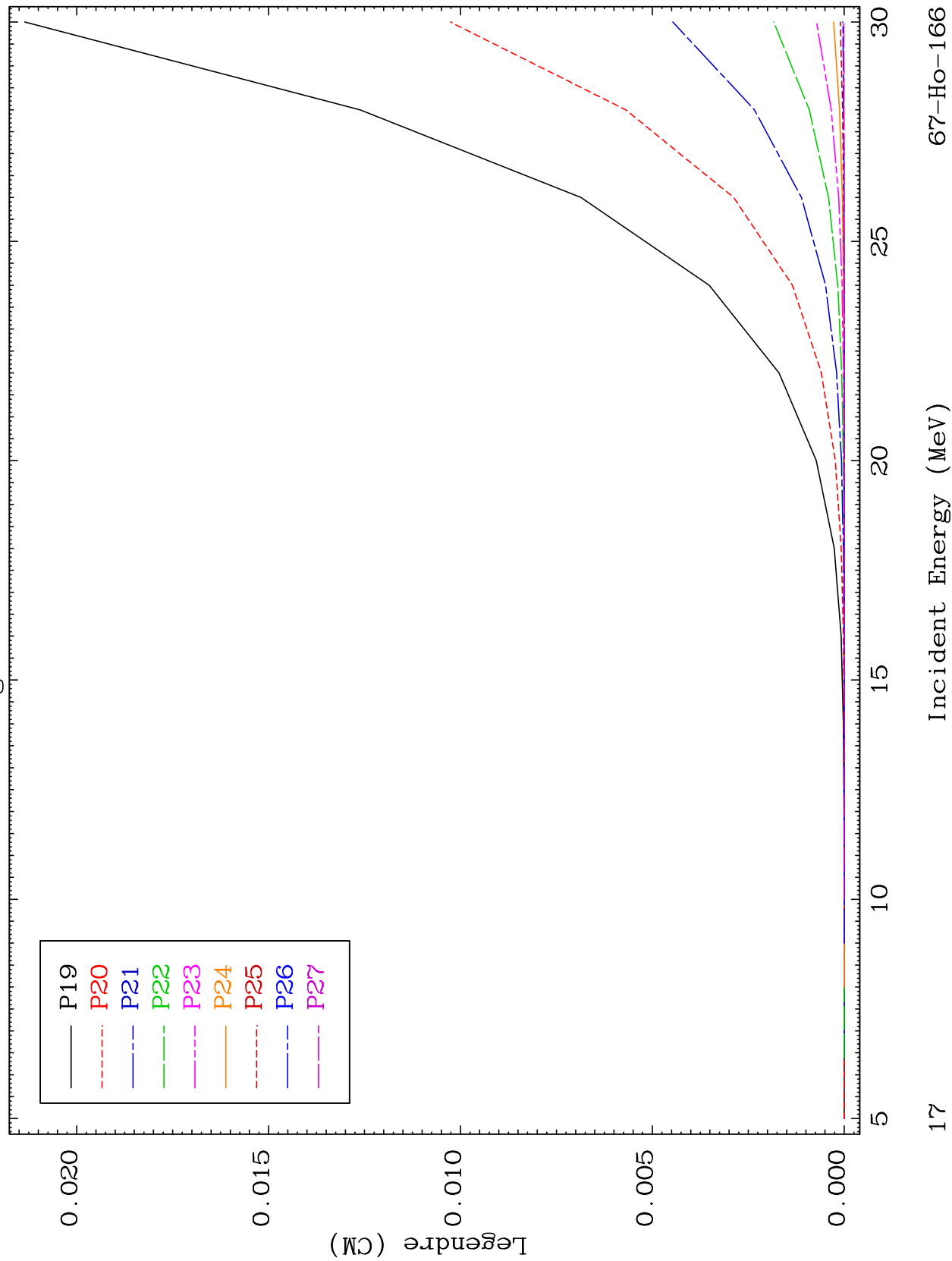
Incident Energy (MeV)

67-Ho-166

MAT 6728

Elastic Legendre Coefficients

67-Ho-166



17

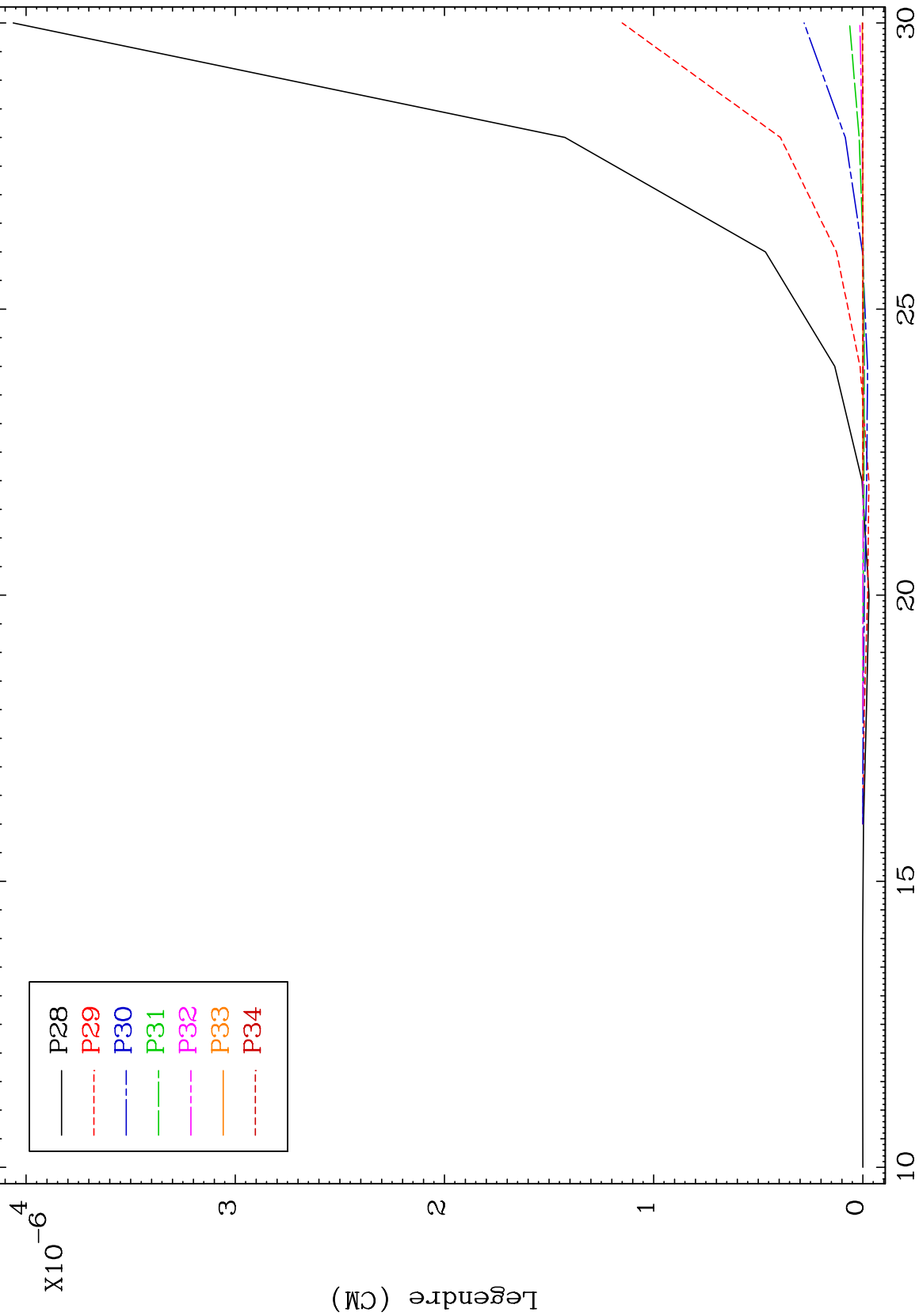
Incident Energy (MeV)

67-Ho-166

MAT 6728

Elastic
Legendre Coefficients

67-Ho-166



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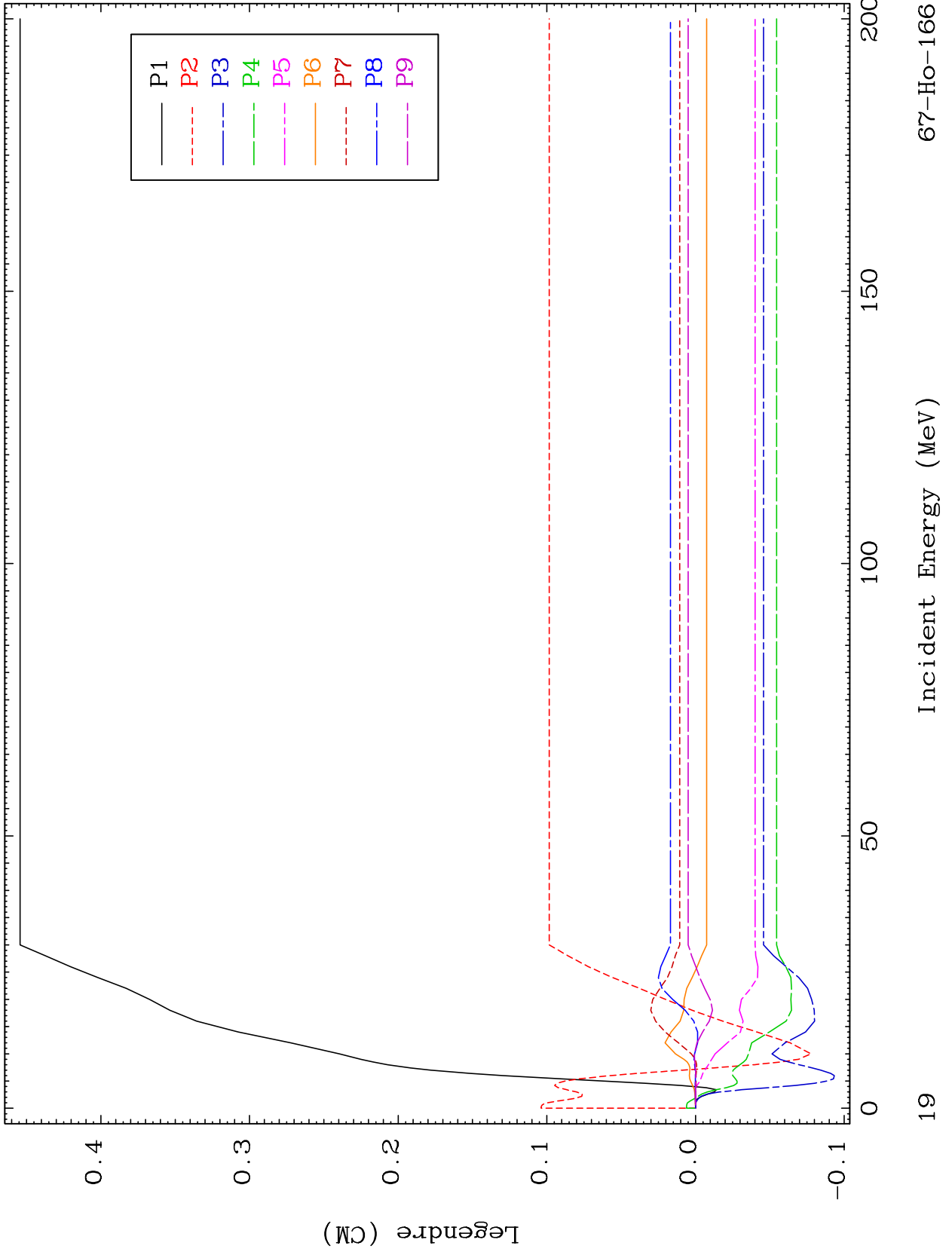
Incident Energy (MeV)

67-Ho-166

MAT 6728

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

67-Ho-166



67-Ho-166

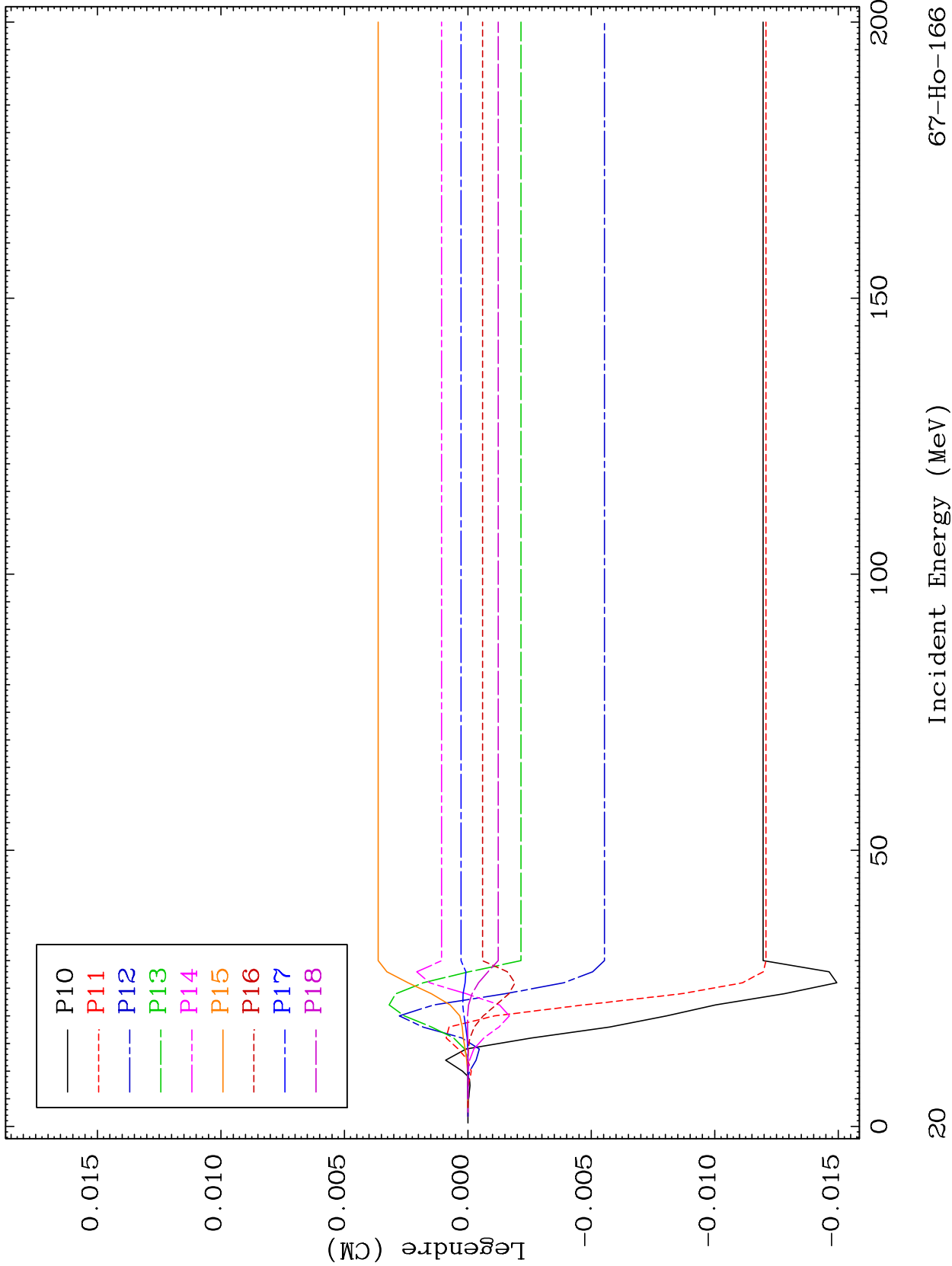
Incident Energy (MeV)

19

MAT 6728

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

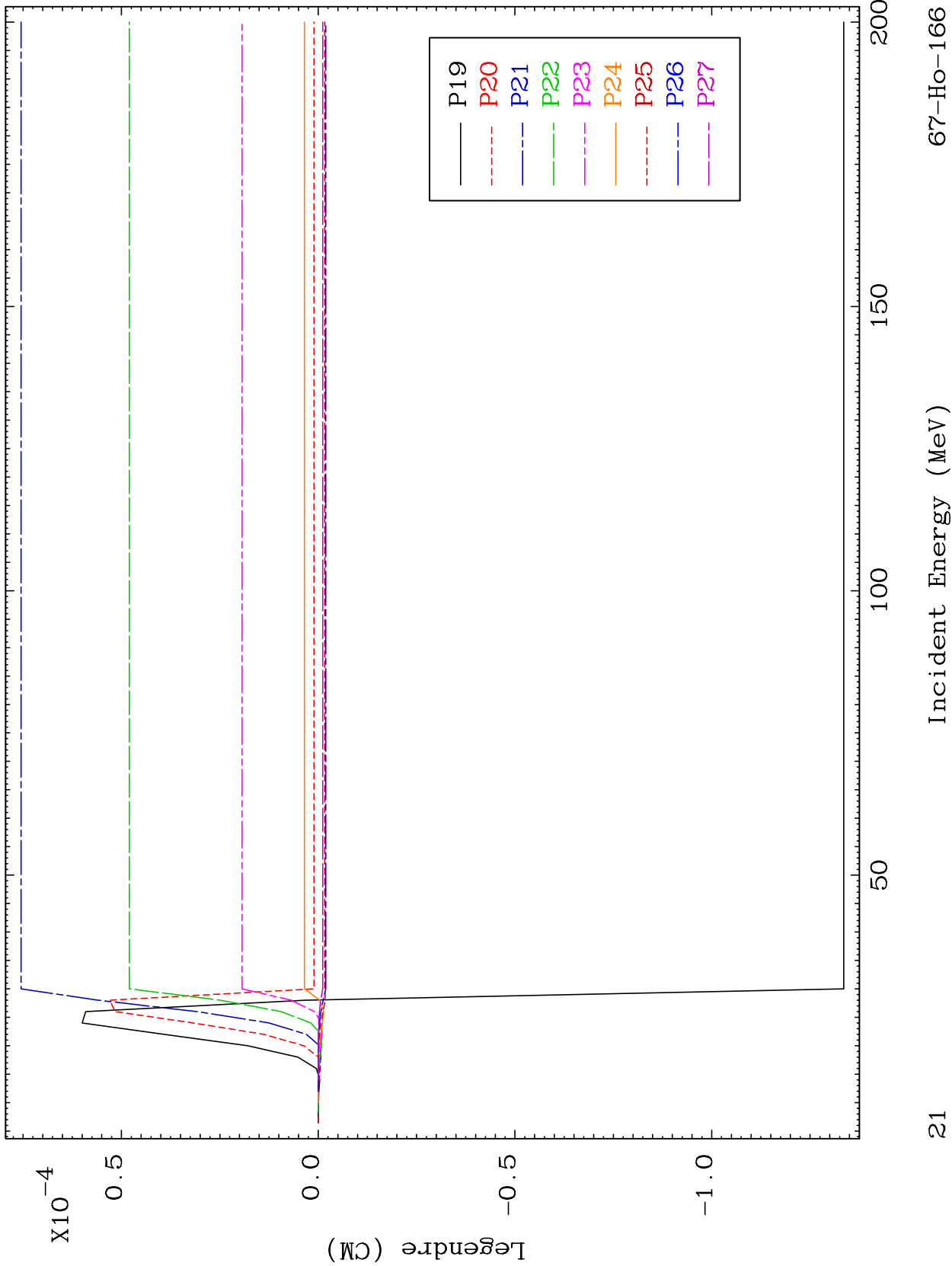
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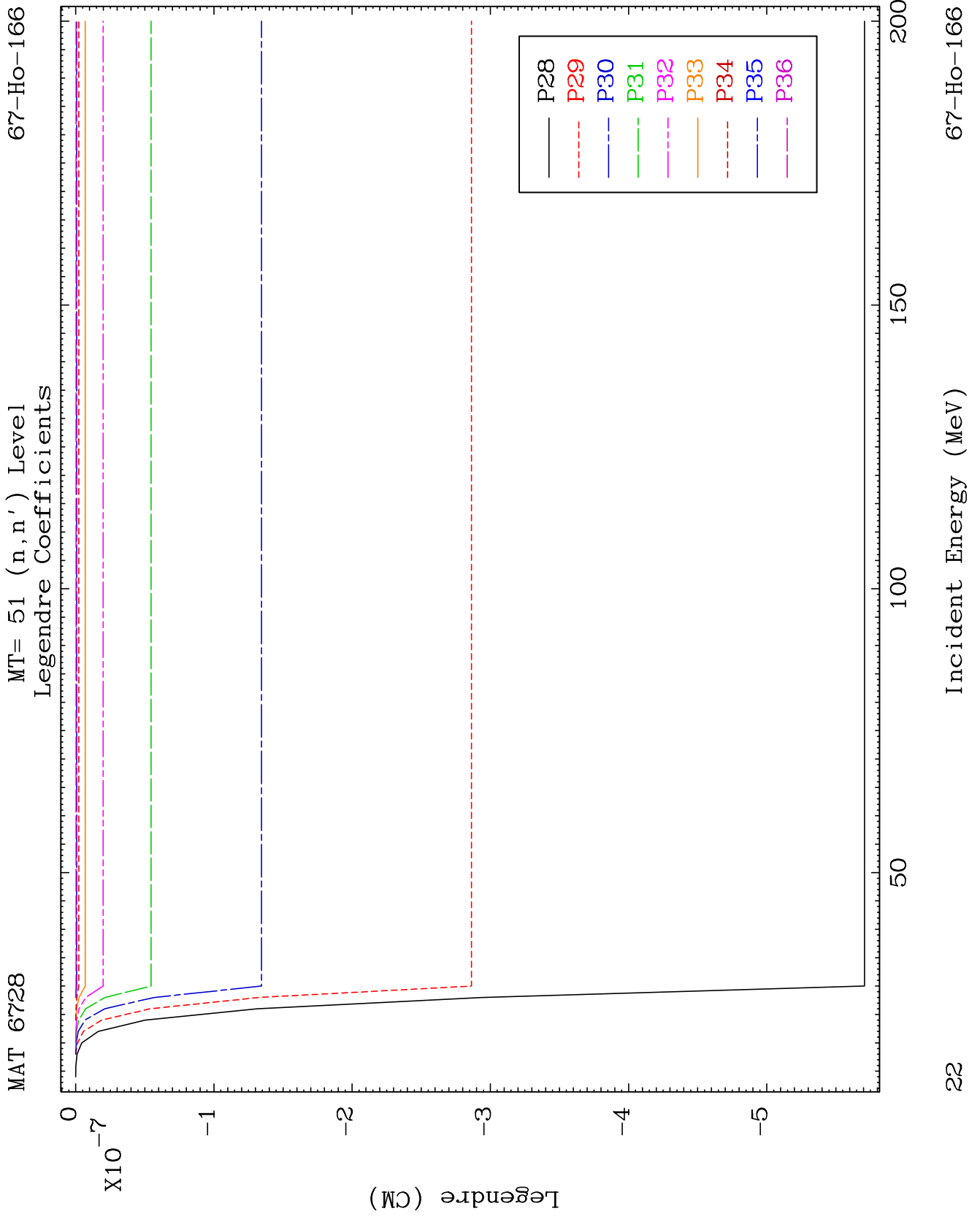


67-Ho-166

Incident Energy (MeV)

20

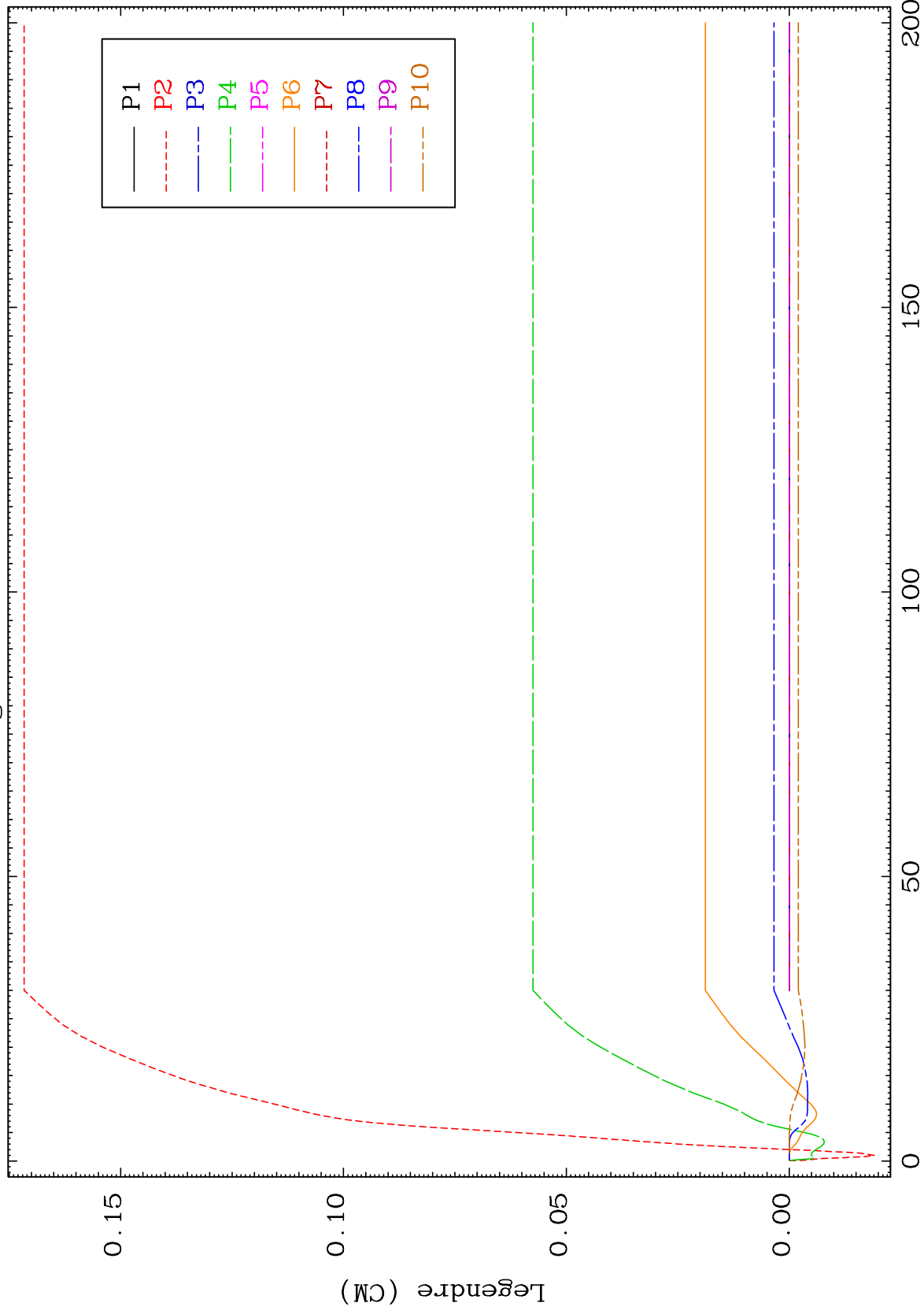




MAT 6728

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

67-Ho-166



23

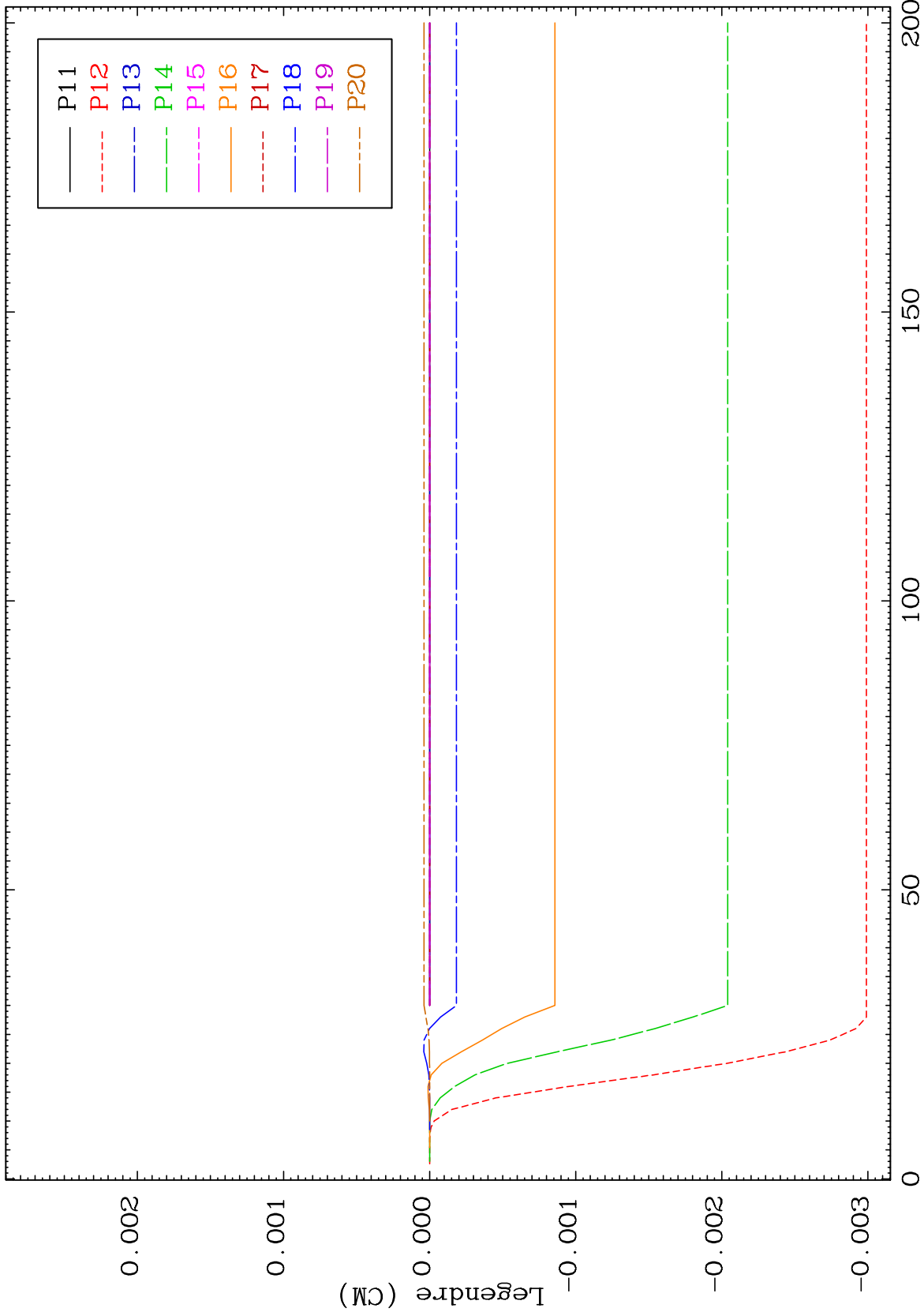
Incident Energy (MeV)

67-Ho-166

MAT 6728

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

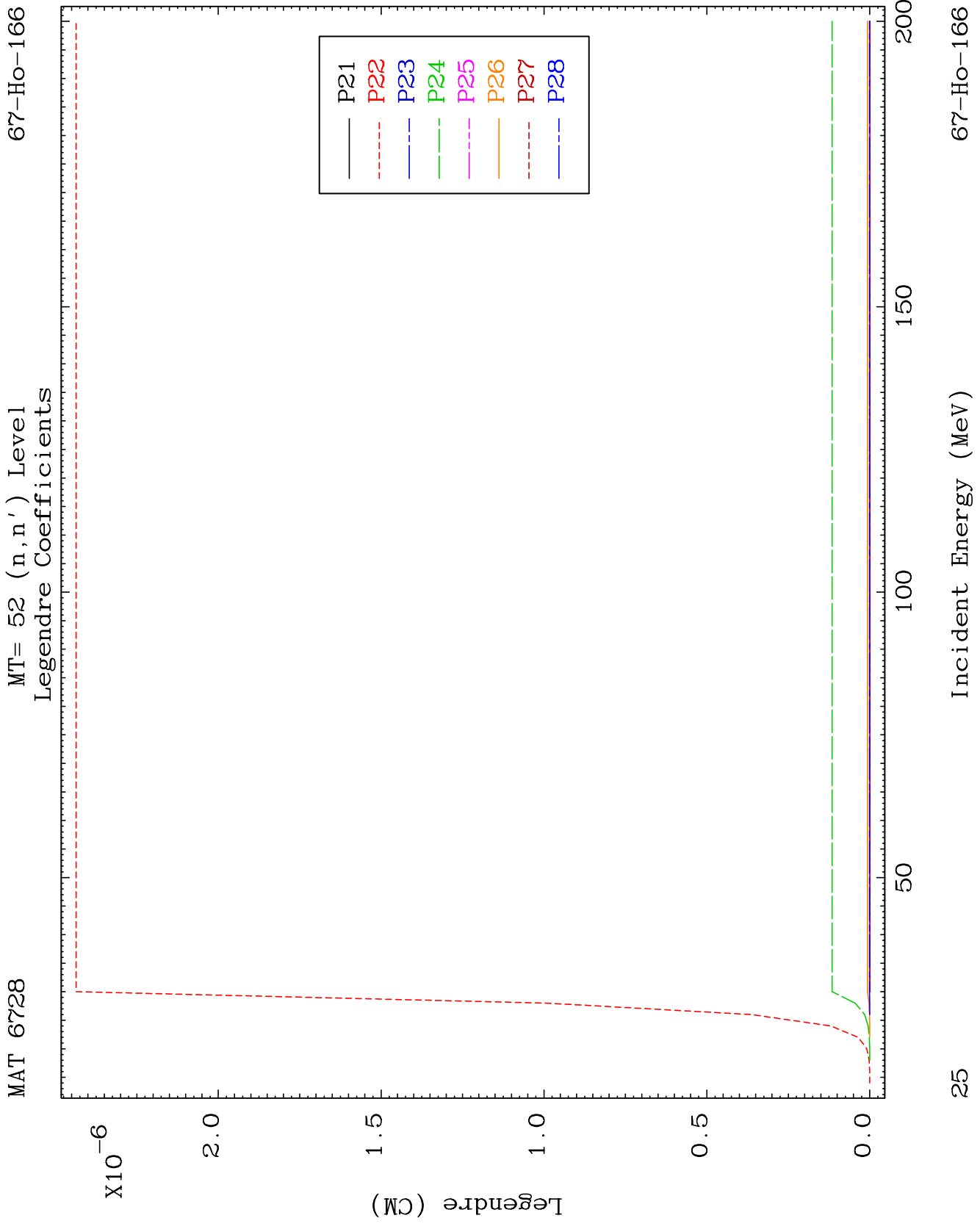
67-Ho-166



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Incident Energy (MeV)

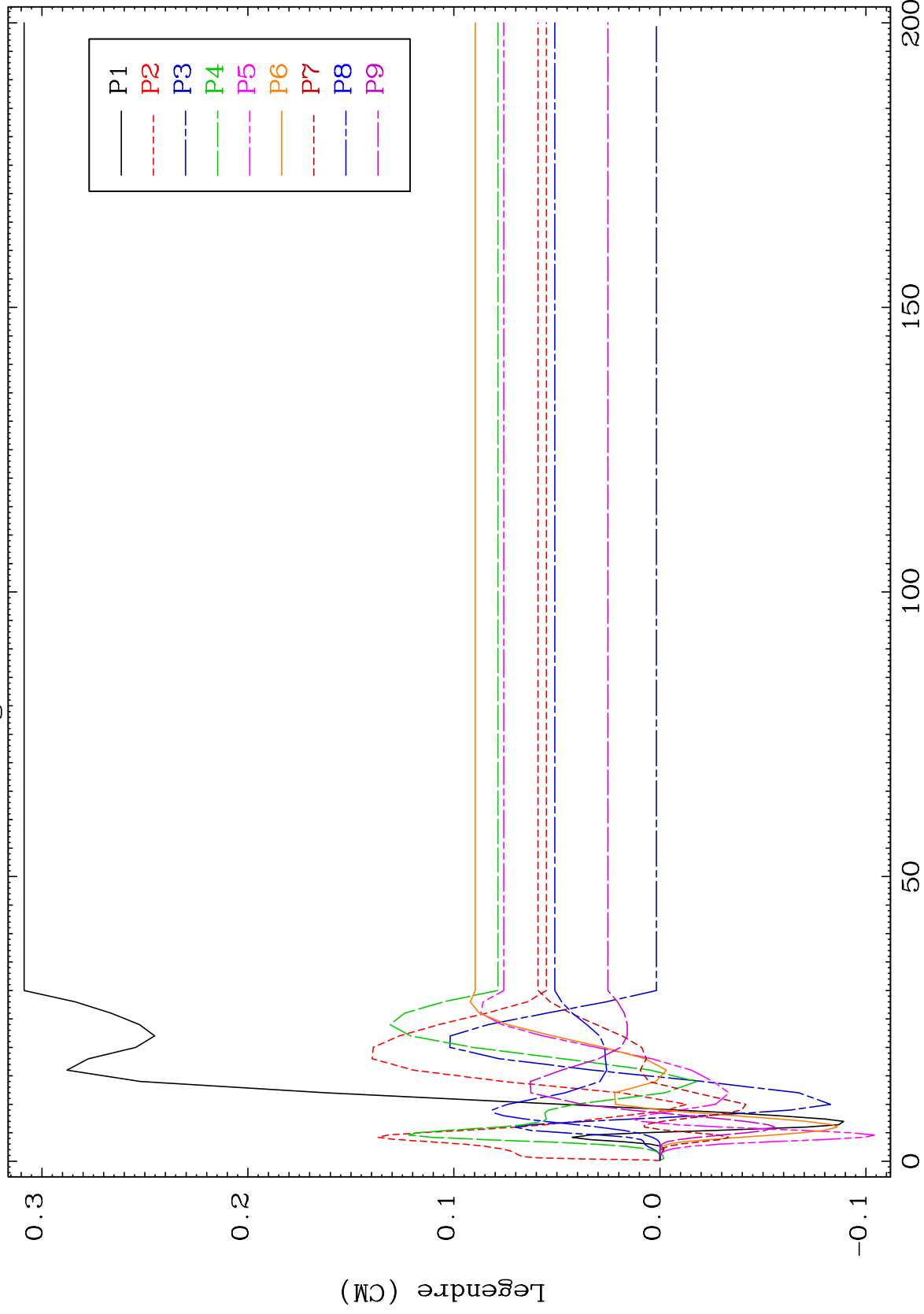
67-Ho-166



MAT 6728

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

67-Ho-166



26

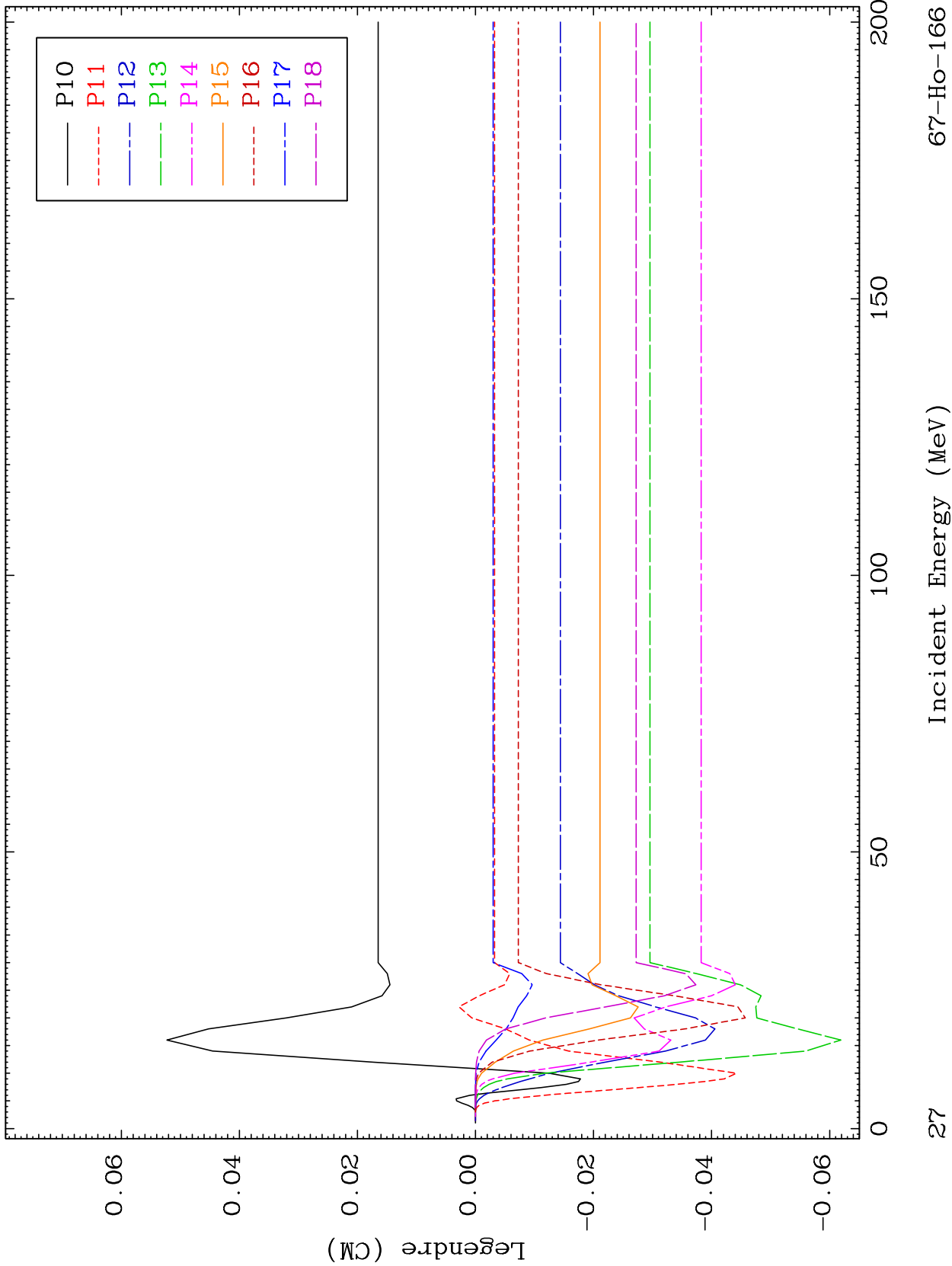
Incident Energy (MeV)

67-Ho-166

MAT 6728

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

67-Ho-166



27

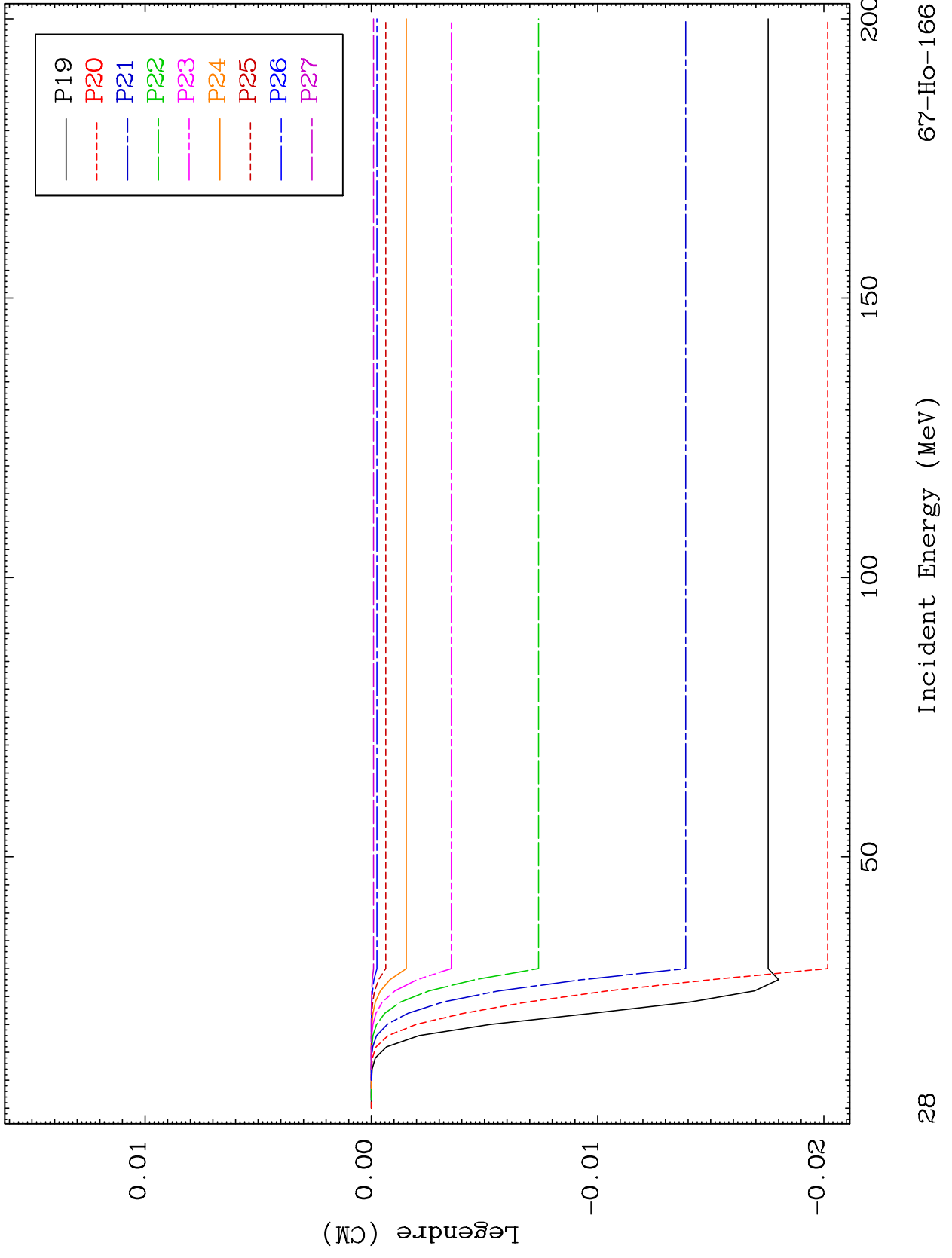
Incident Energy (MeV)

67-Ho-166

MAT 6728

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

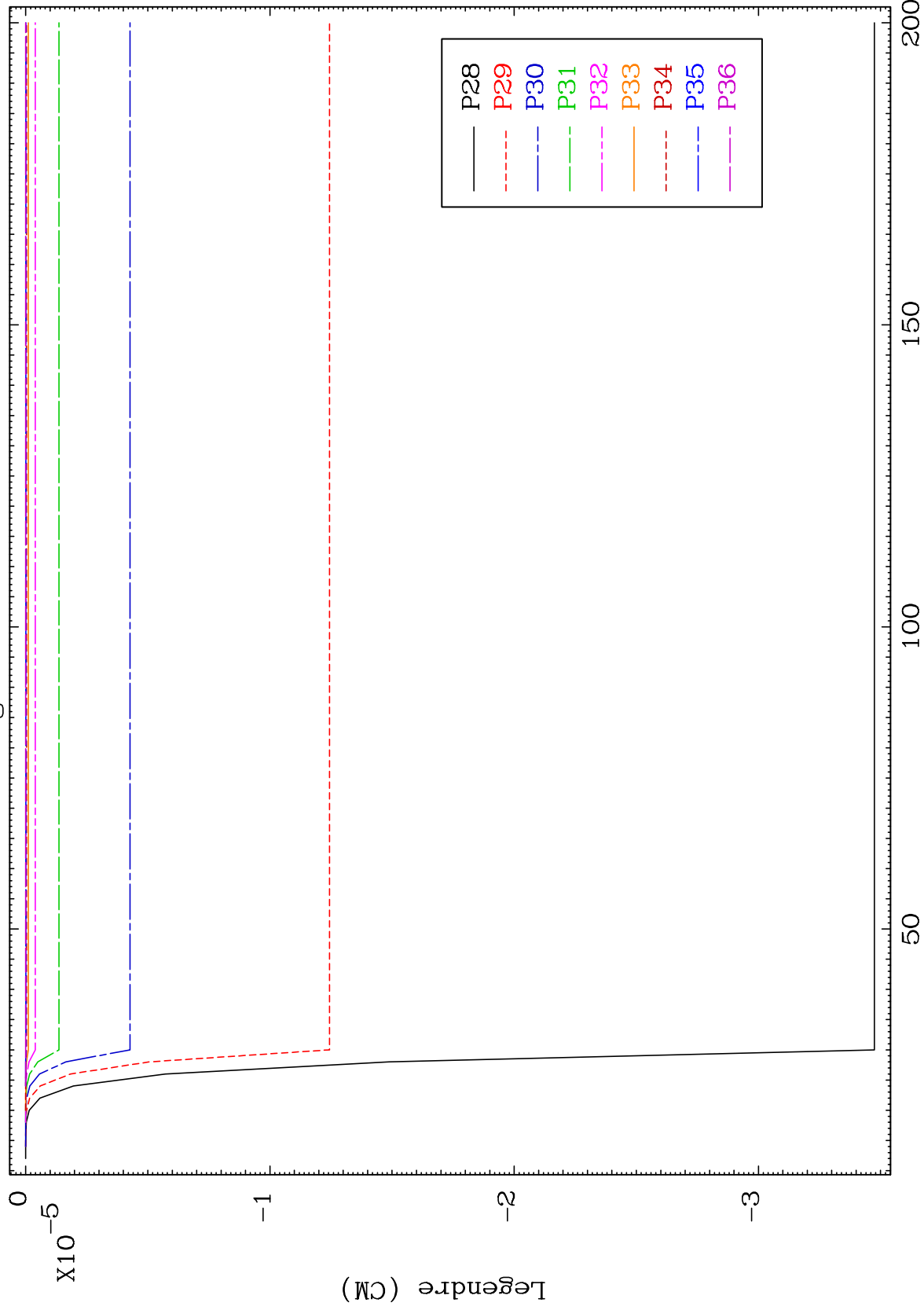
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MAT 6728

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

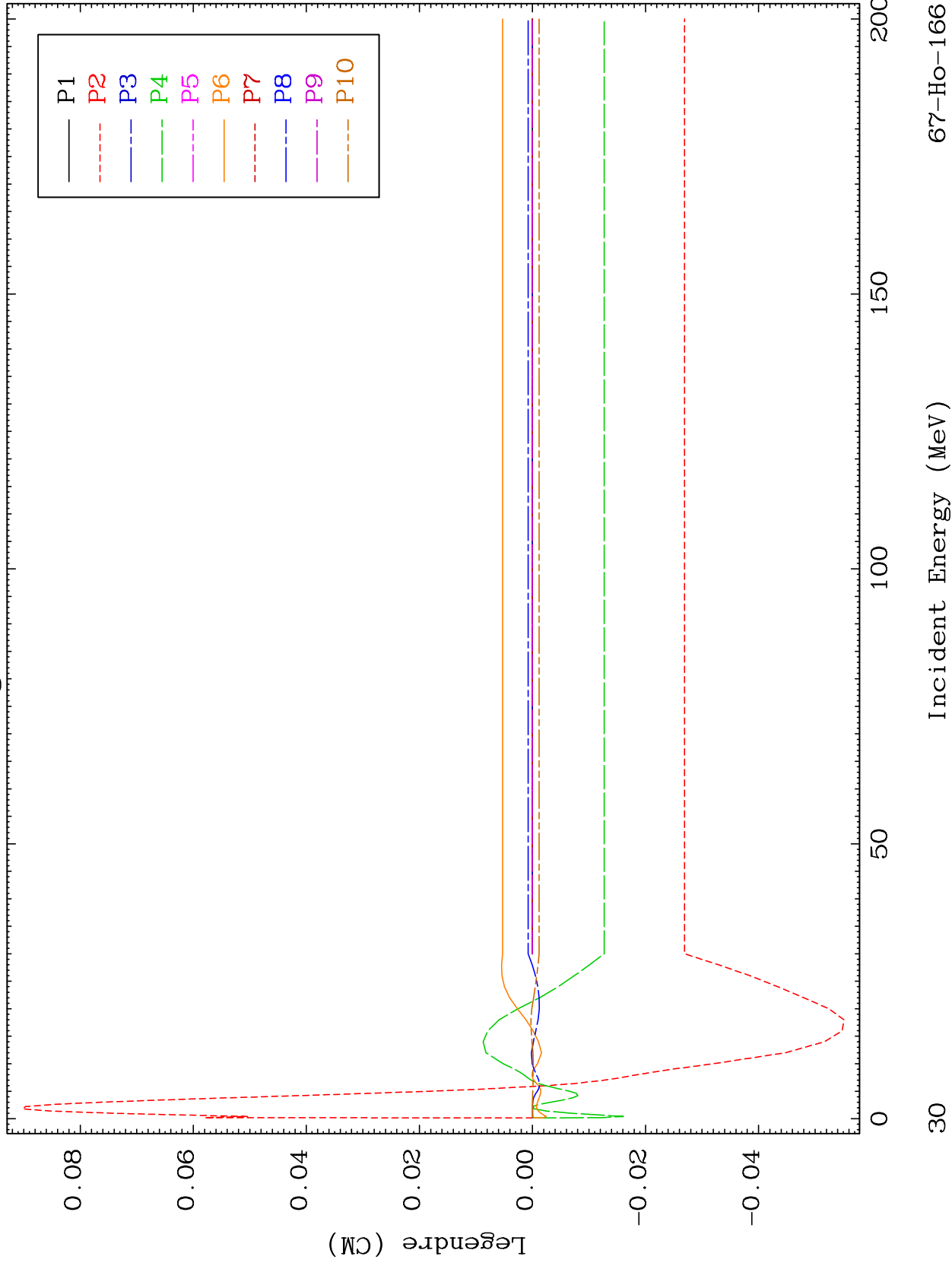
67-Ho-166



MAT 6728

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

67-Ho-166



67-Ho-166

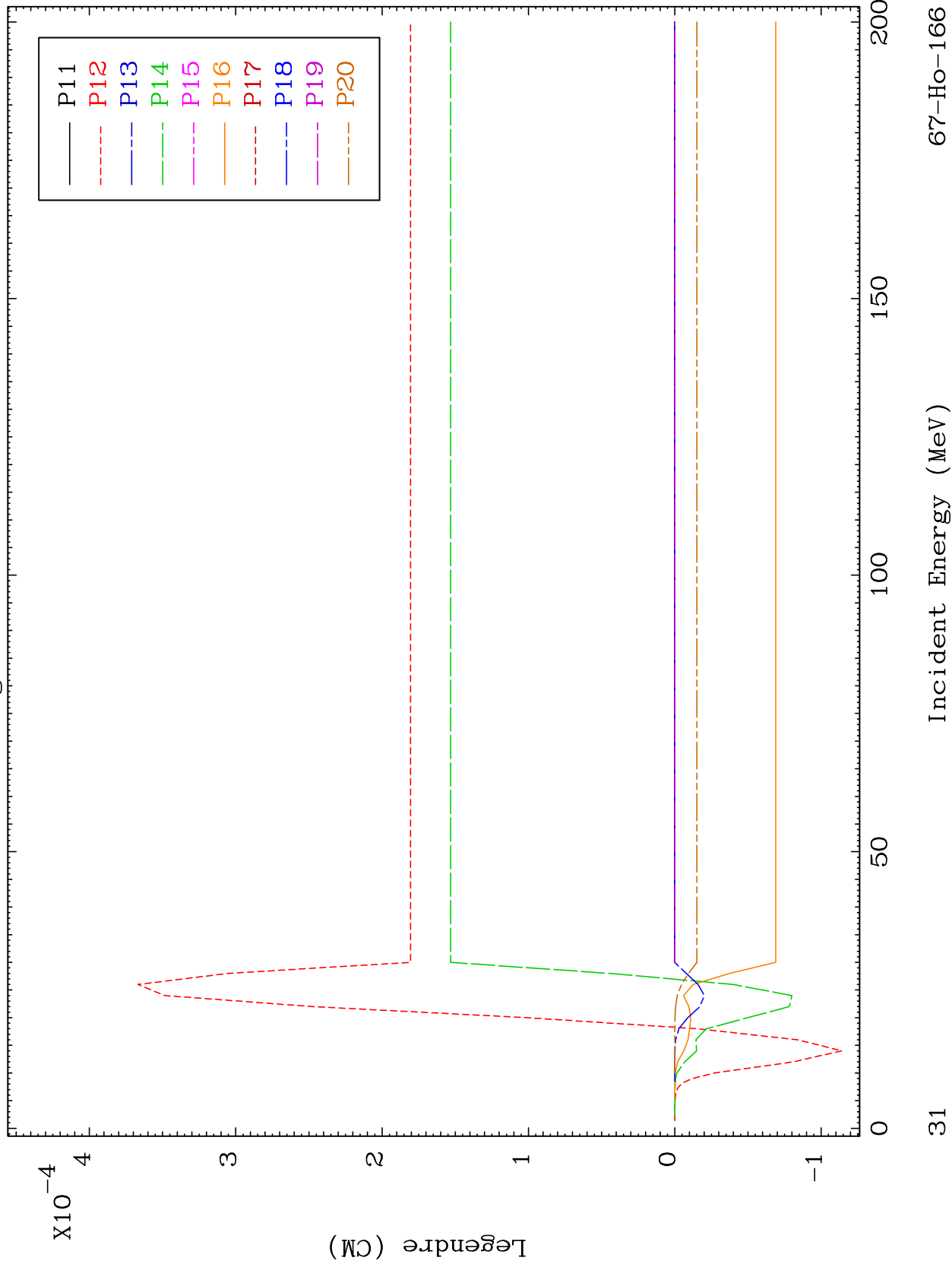
Incident Energy (MeV)

30

MAT 6728

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

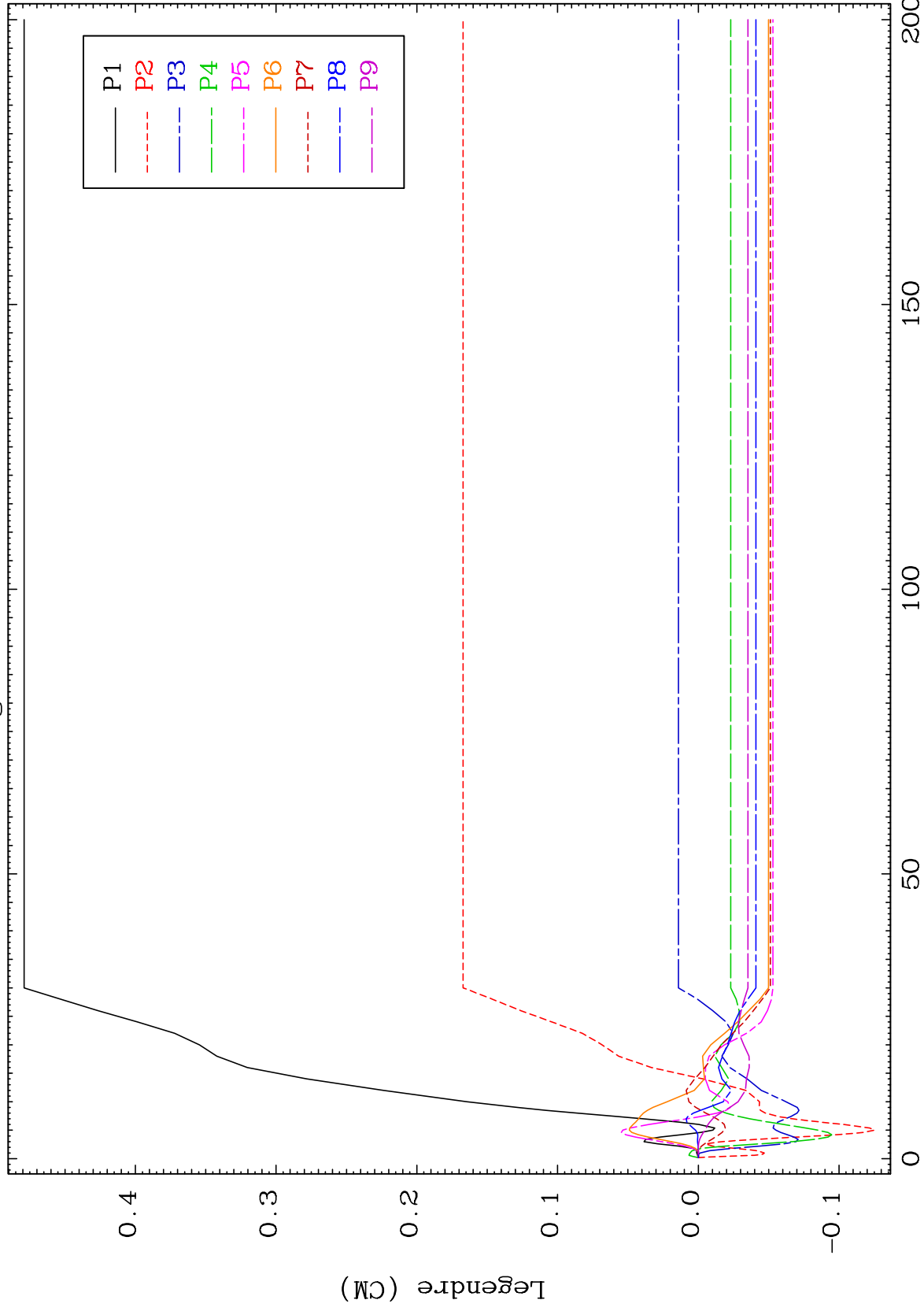
67-Ho-166



MAT 6728

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

67-Ho-166



33

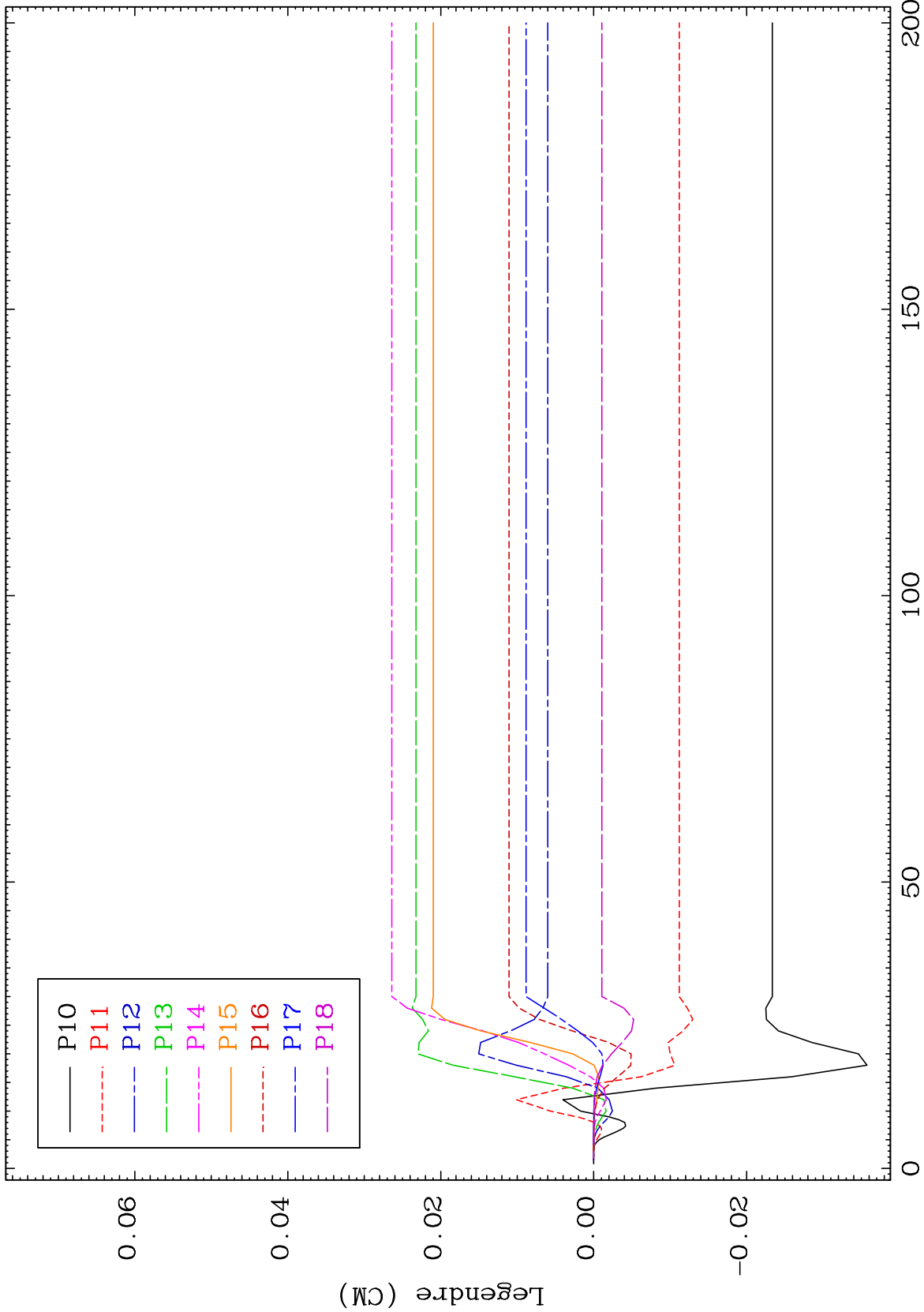
Incident Energy (MeV)

67-Ho-166

MAT 6728

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

67-Ho-166



34

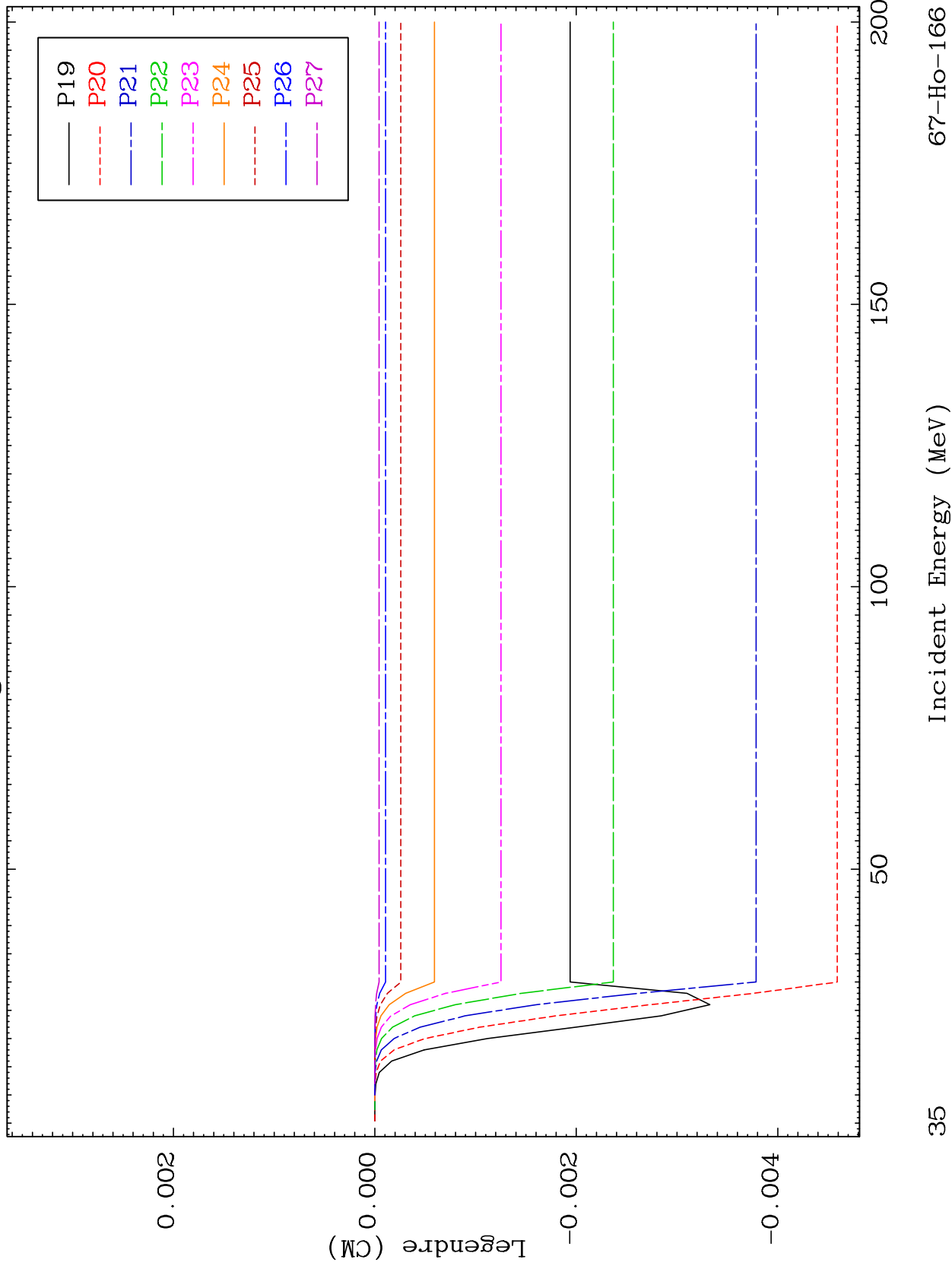
Incident Energy (MeV)

67-Ho-166

MAT 6728

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

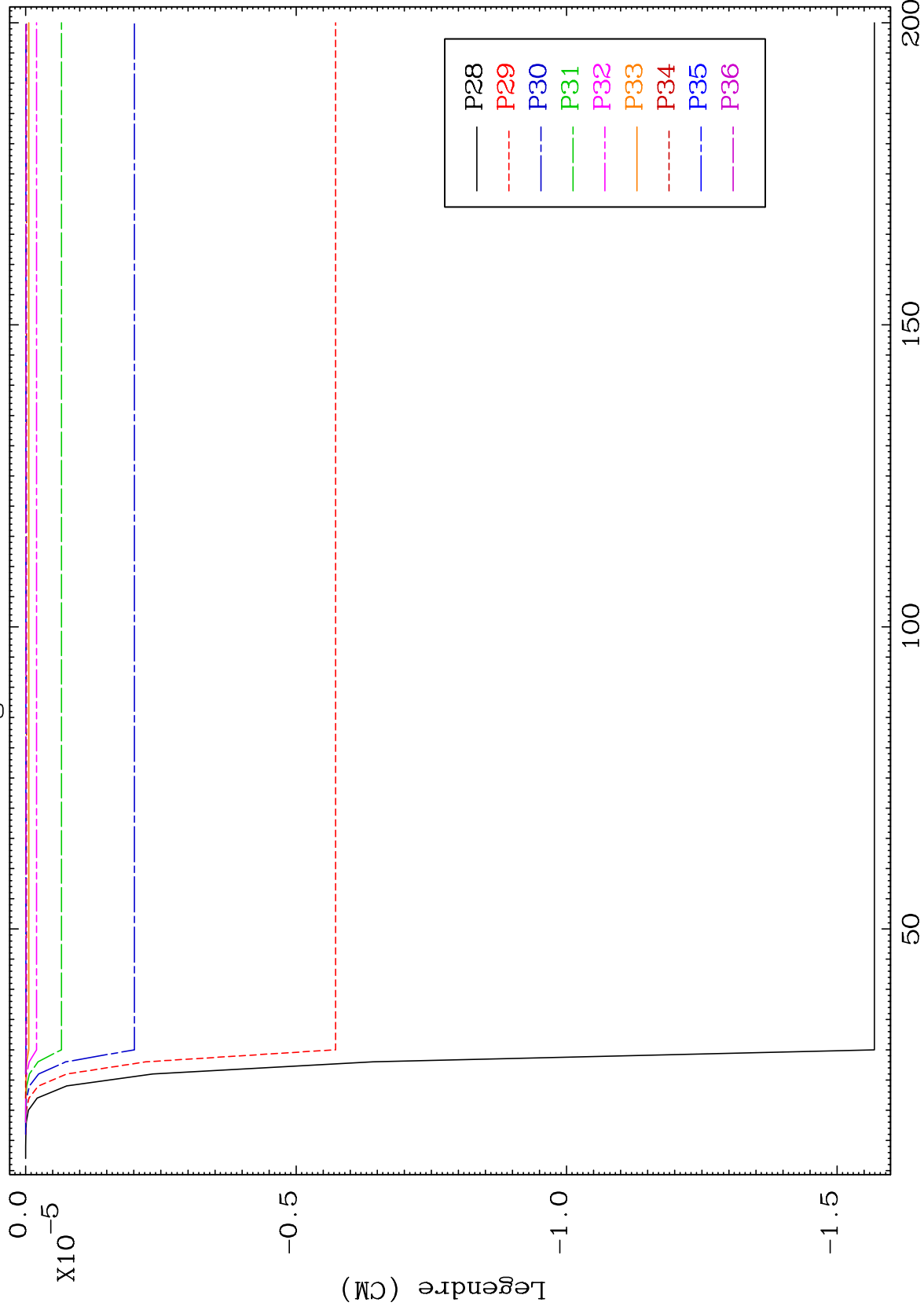
67-Ho-166



35

Incident Energy (MeV)

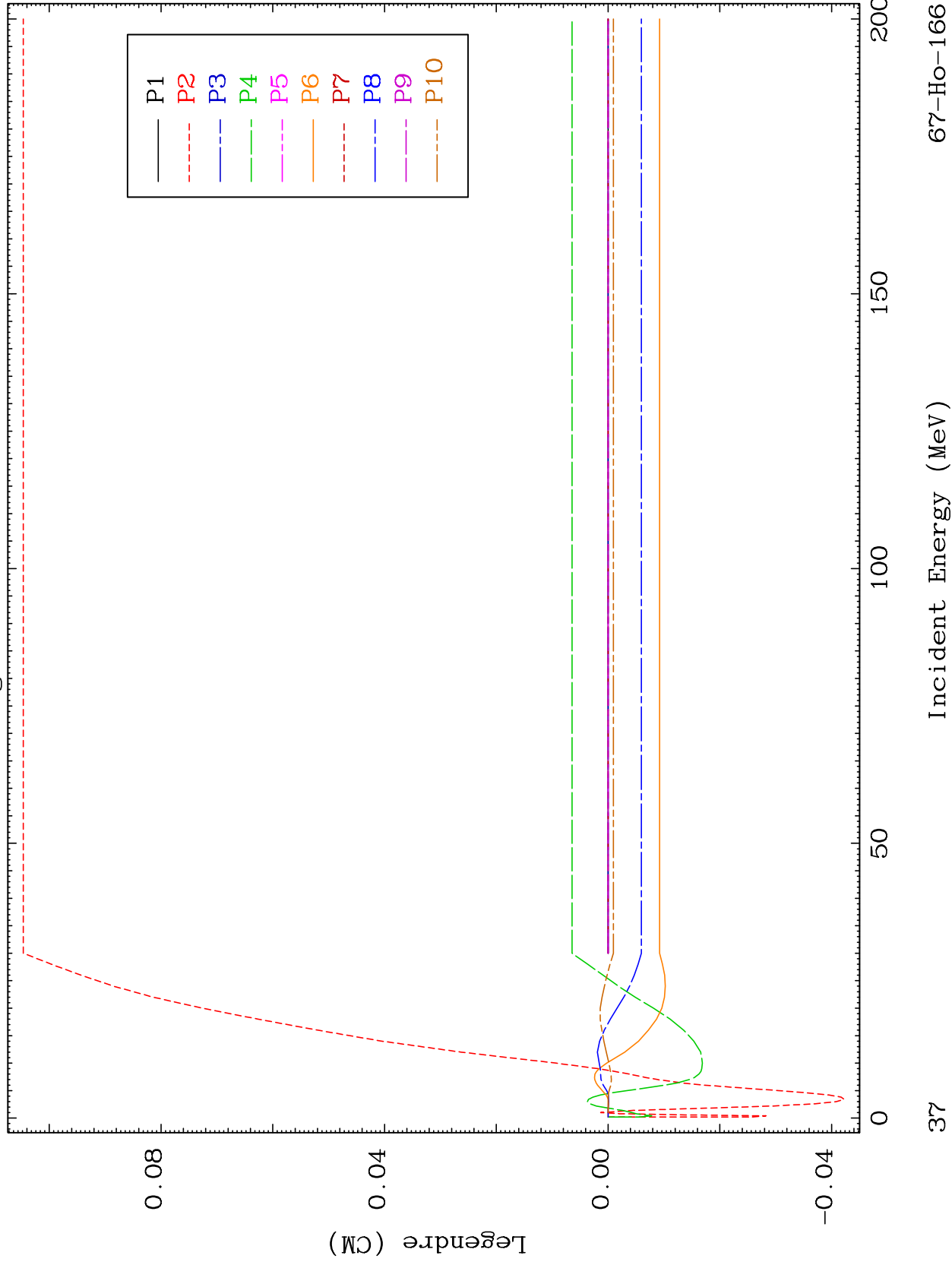
67-Ho-166



MAT 6728

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

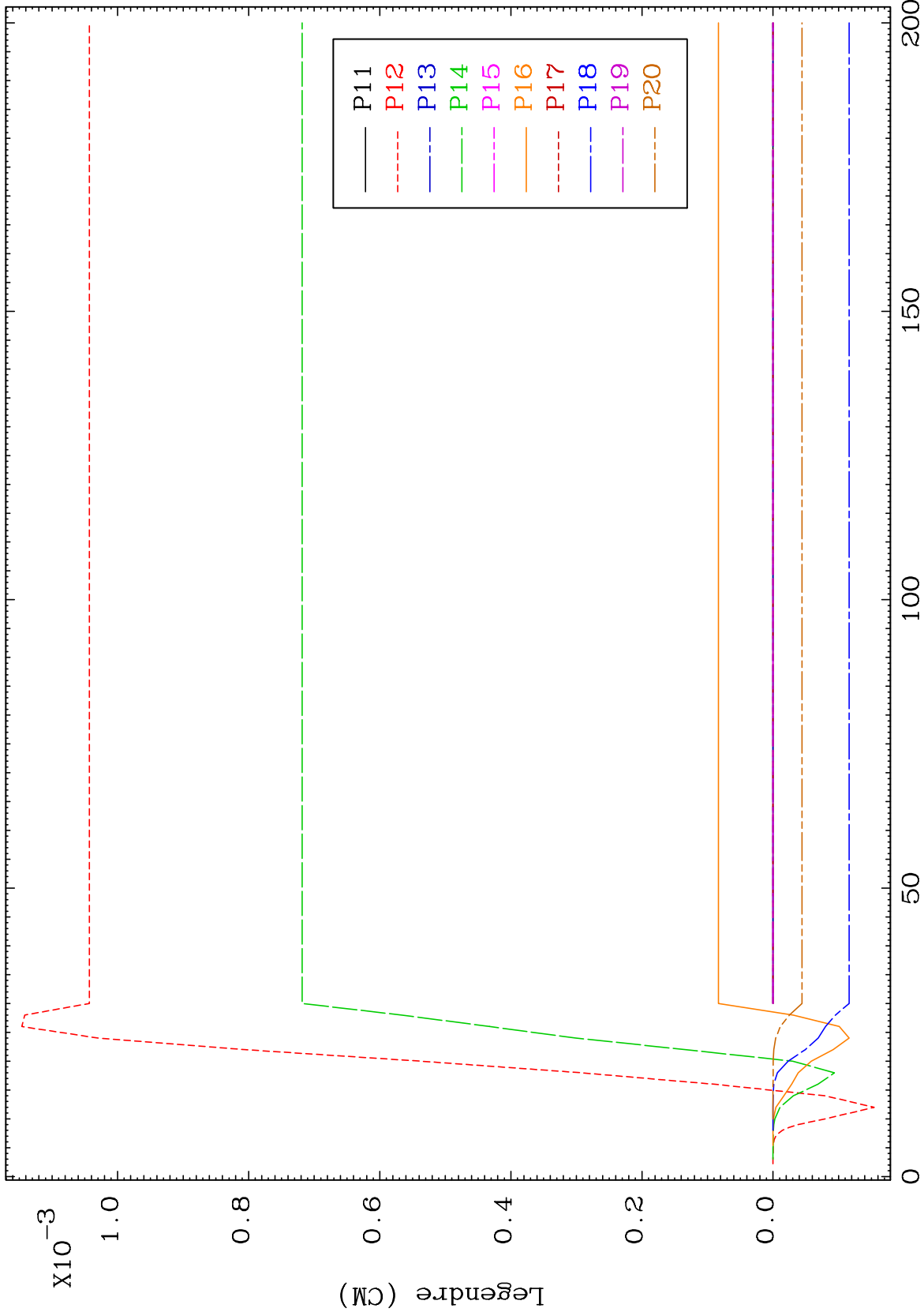
67-Ho-166



MAT 6728

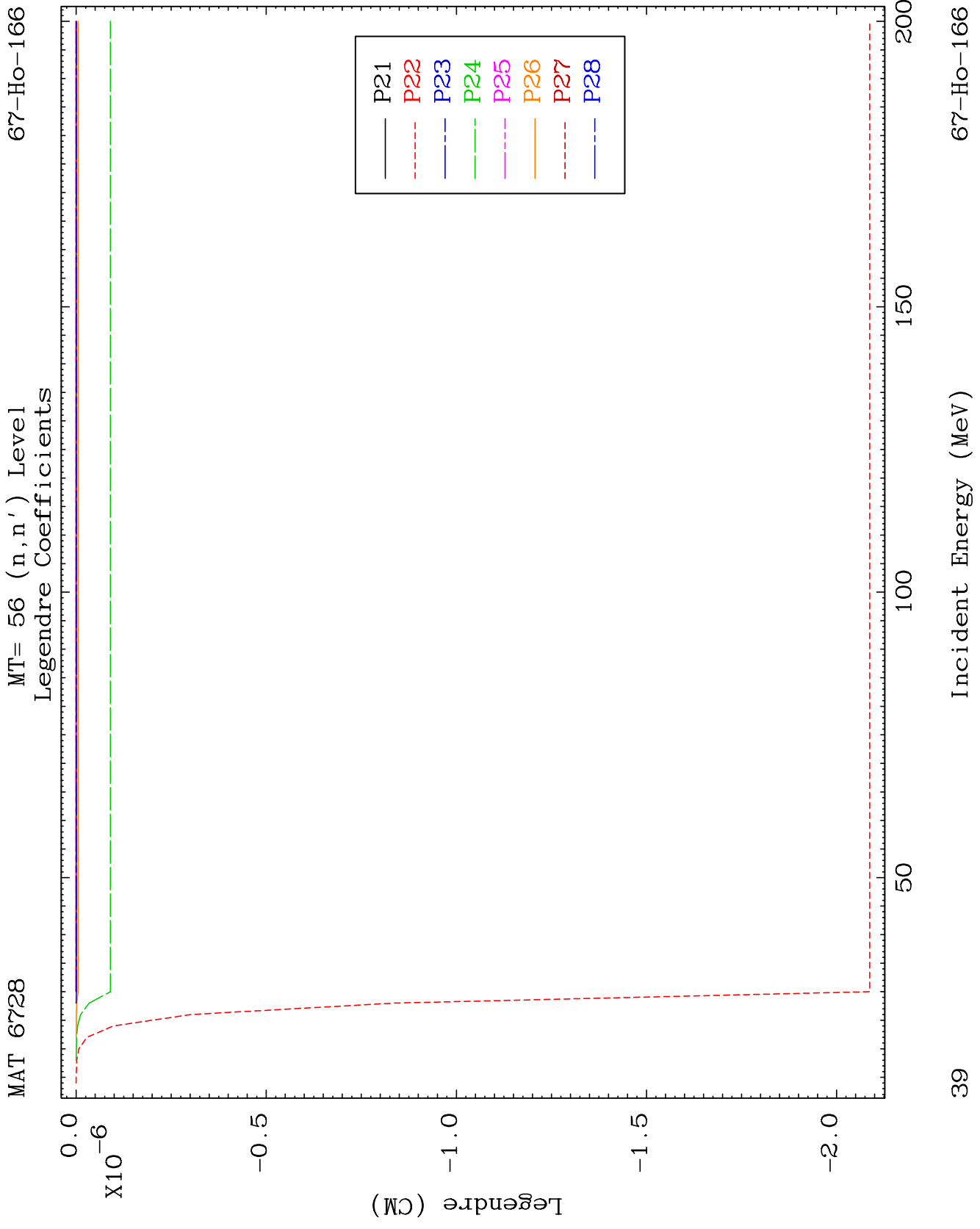
MT= 56 (n,n') Level
Legendre Coefficients

67-Ho-166



38

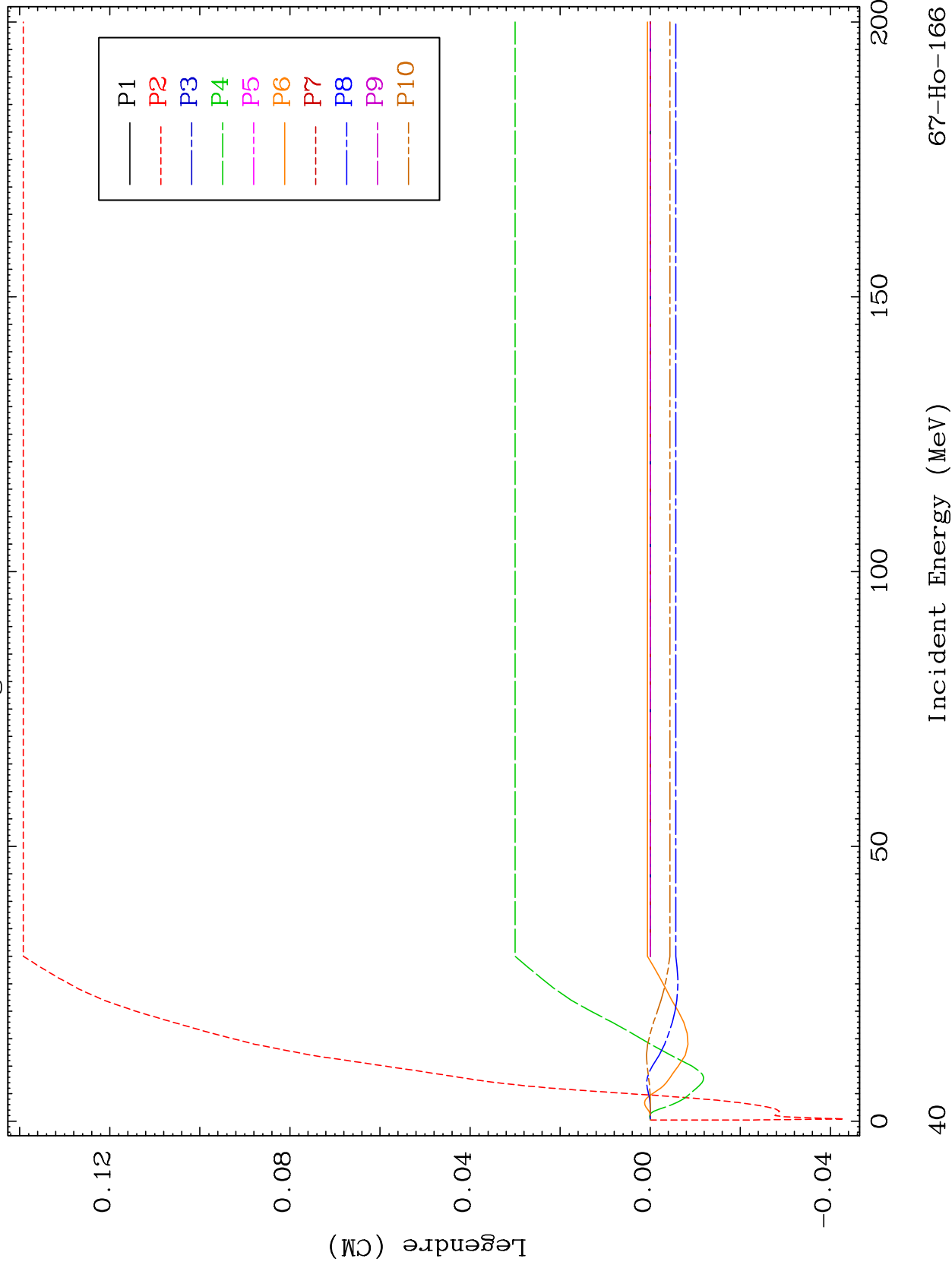
67-Ho-166



MAT 6728

MT= 57 (n,n') Level
Legendre Coefficients

67-Ho-166

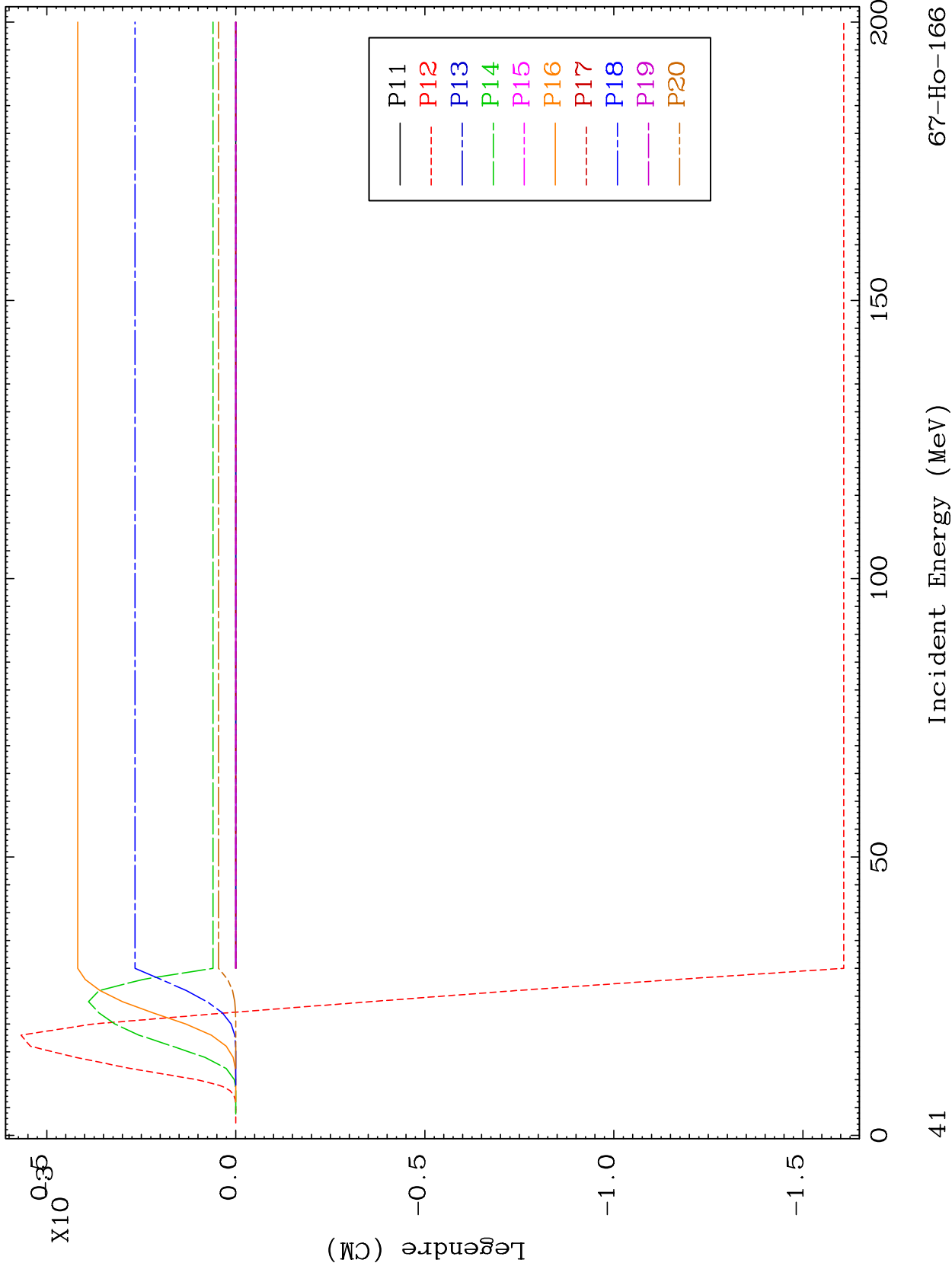


67-Ho-166

MAT 6728

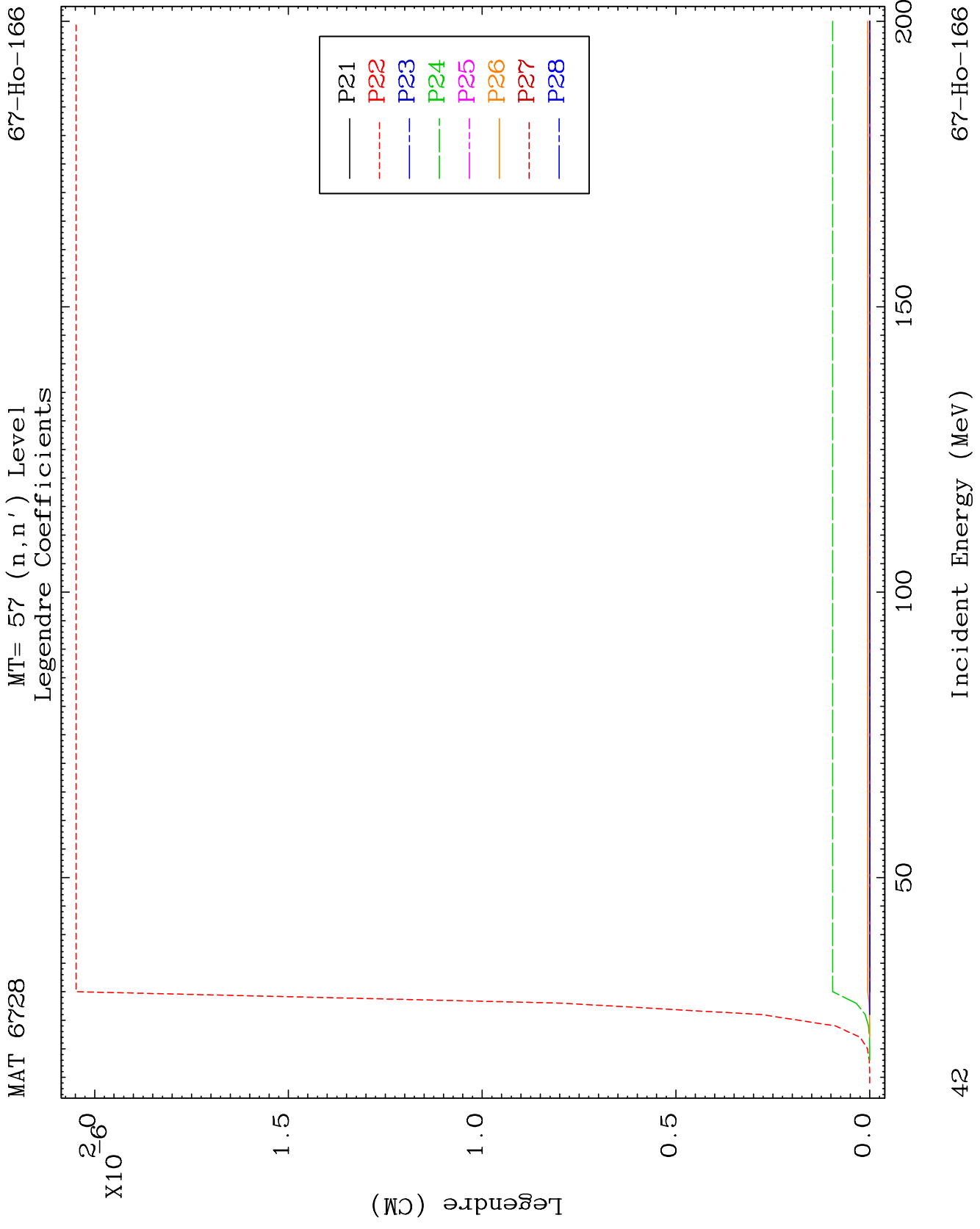
MT= 57 (n,n') Level
Legendre Coefficients

67-Ho-166



41

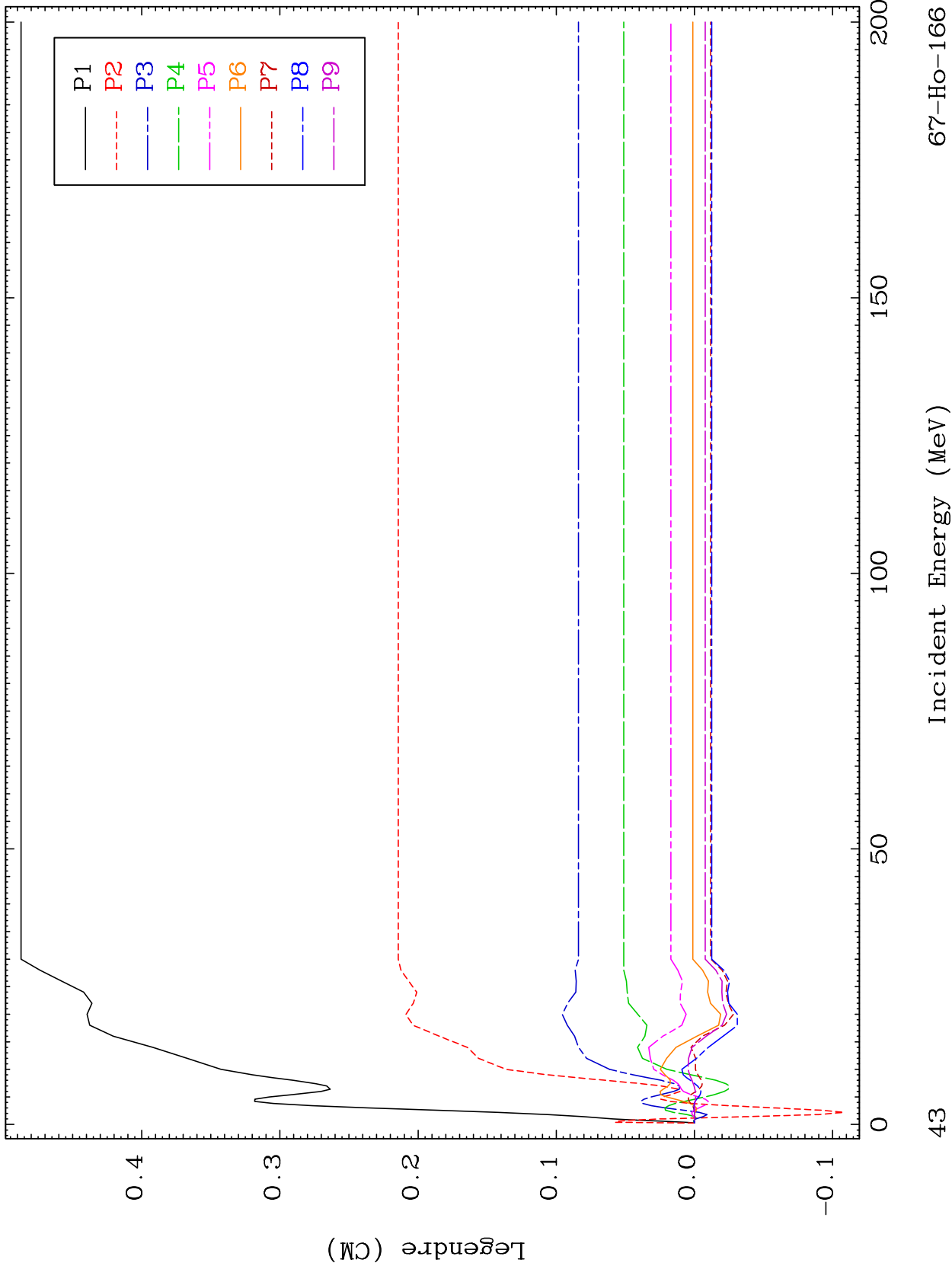
67-Ho-166



MAT 6728

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

67-Ho-166



67-Ho-166

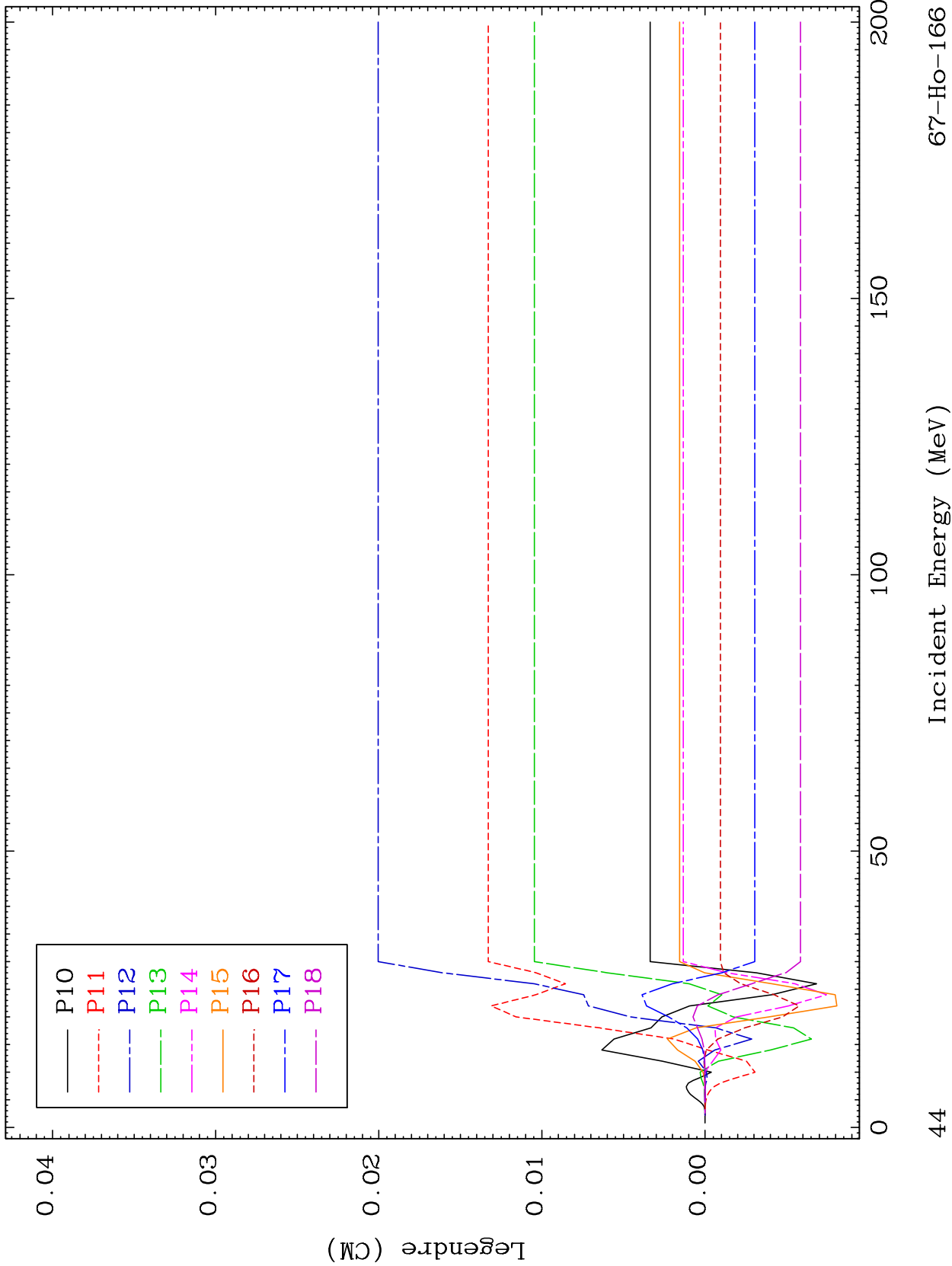
Incident Energy (MeV)

43

MAT 6728

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

67-Ho-166



44

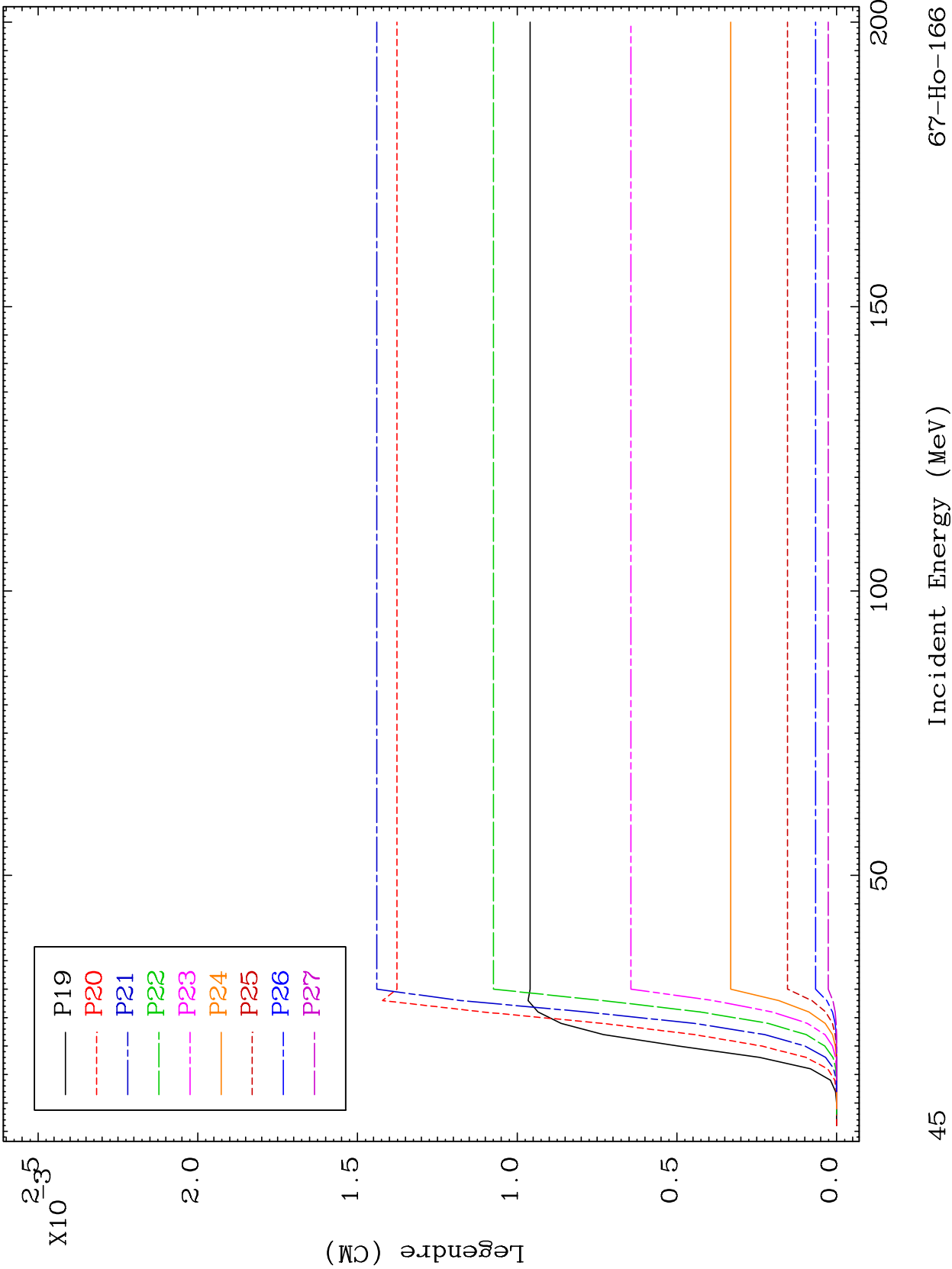
Incident Energy (MeV)

67-Ho-166

MAT 6728

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

67-Ho-166



45

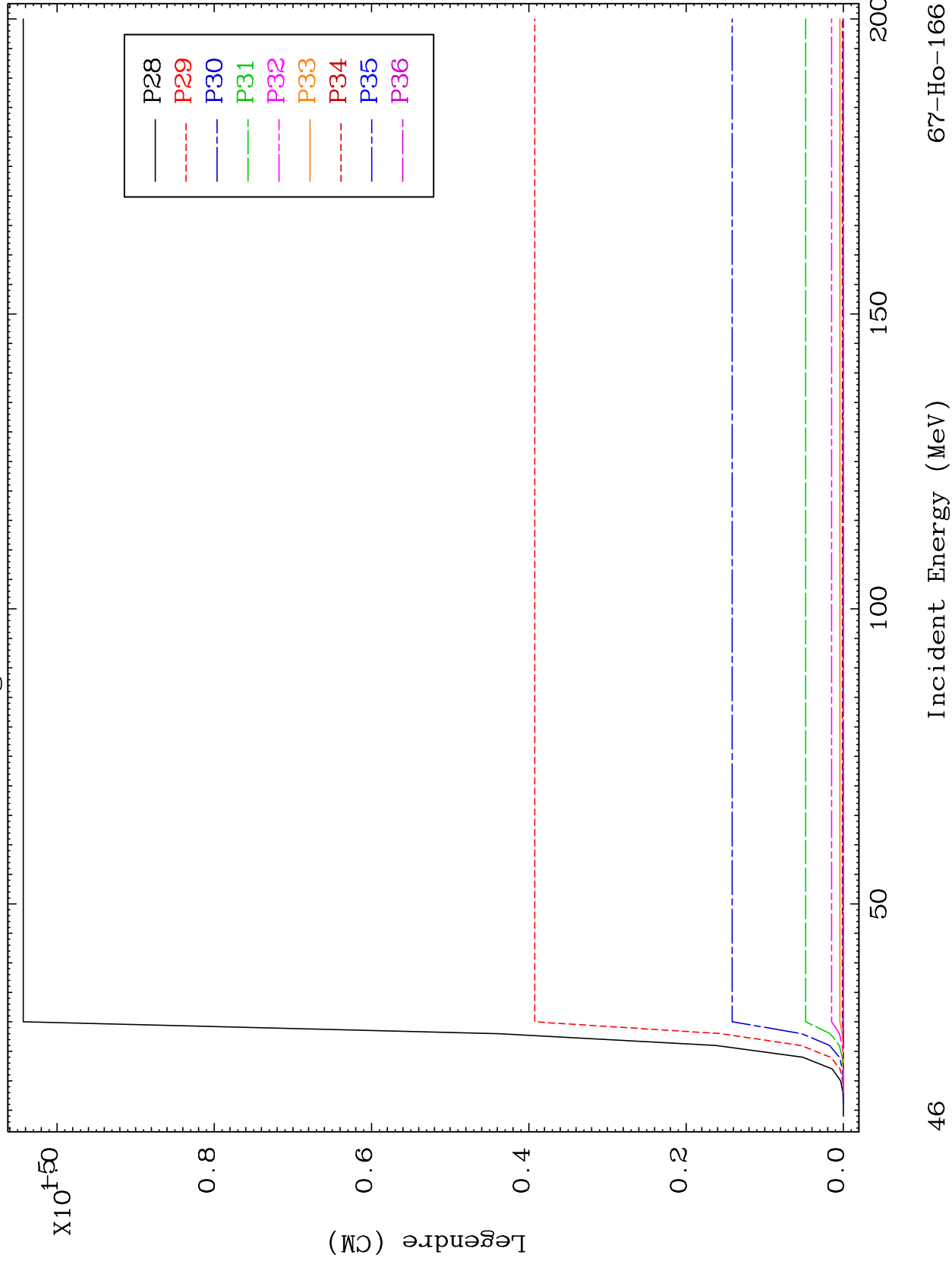
Incident Energy (MeV)

67-Ho-166

MAT 6728

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

67-Ho-166



46

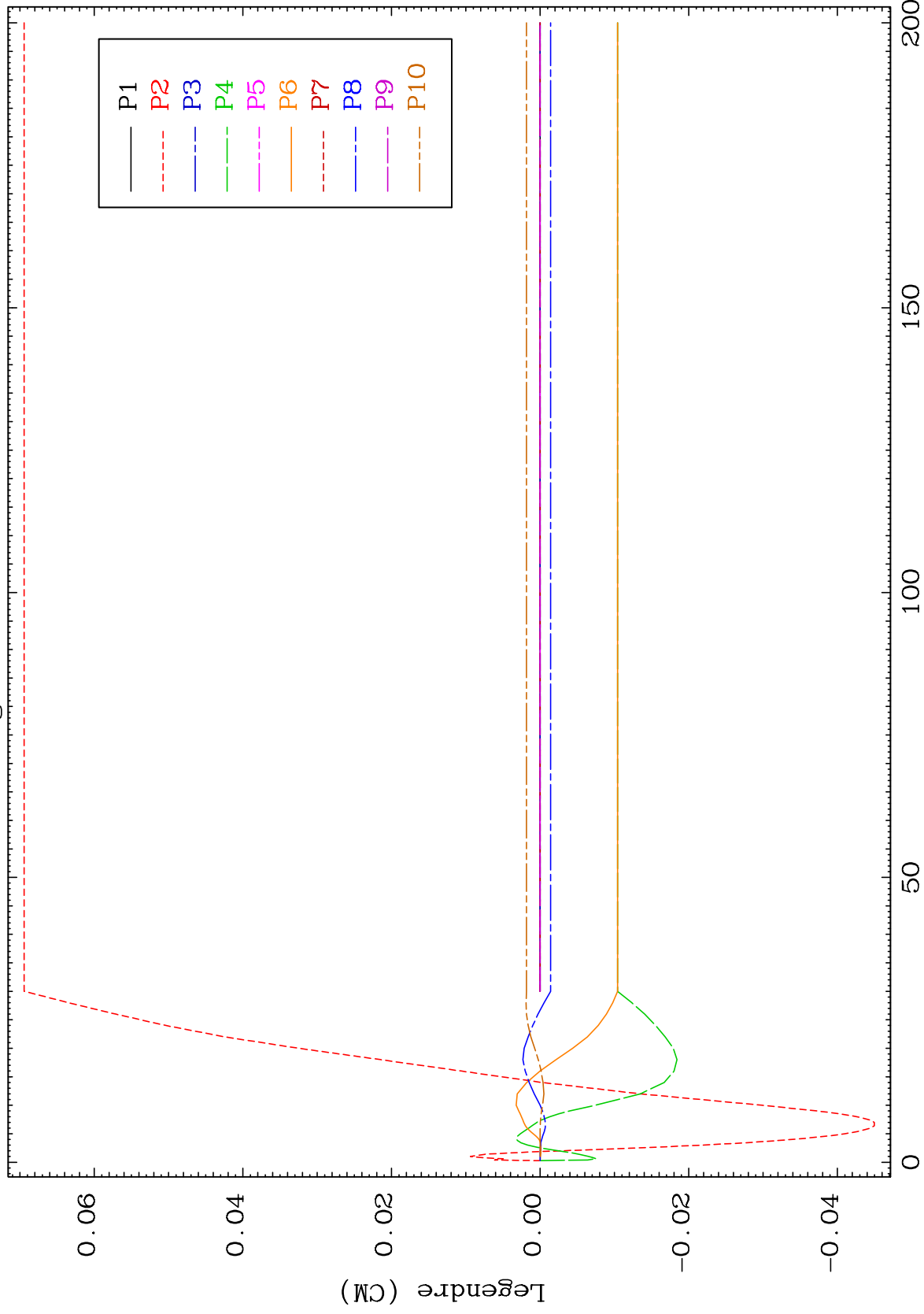
Incident Energy (MeV)

67-Ho-166

MAT 6728

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

67-Ho-166



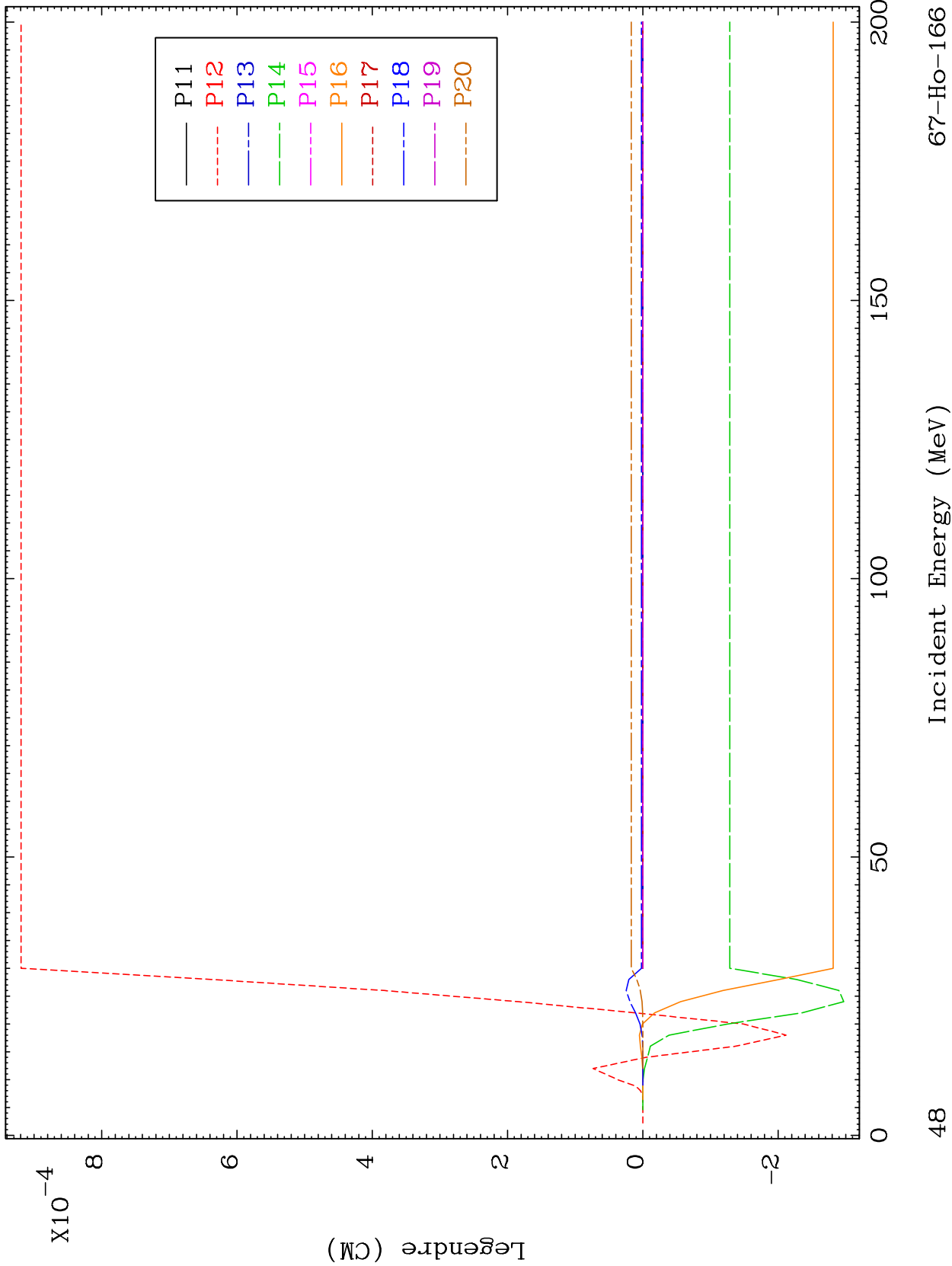
47

67-Ho-166

MAT 6728

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

67-Ho-166



67-Ho-166

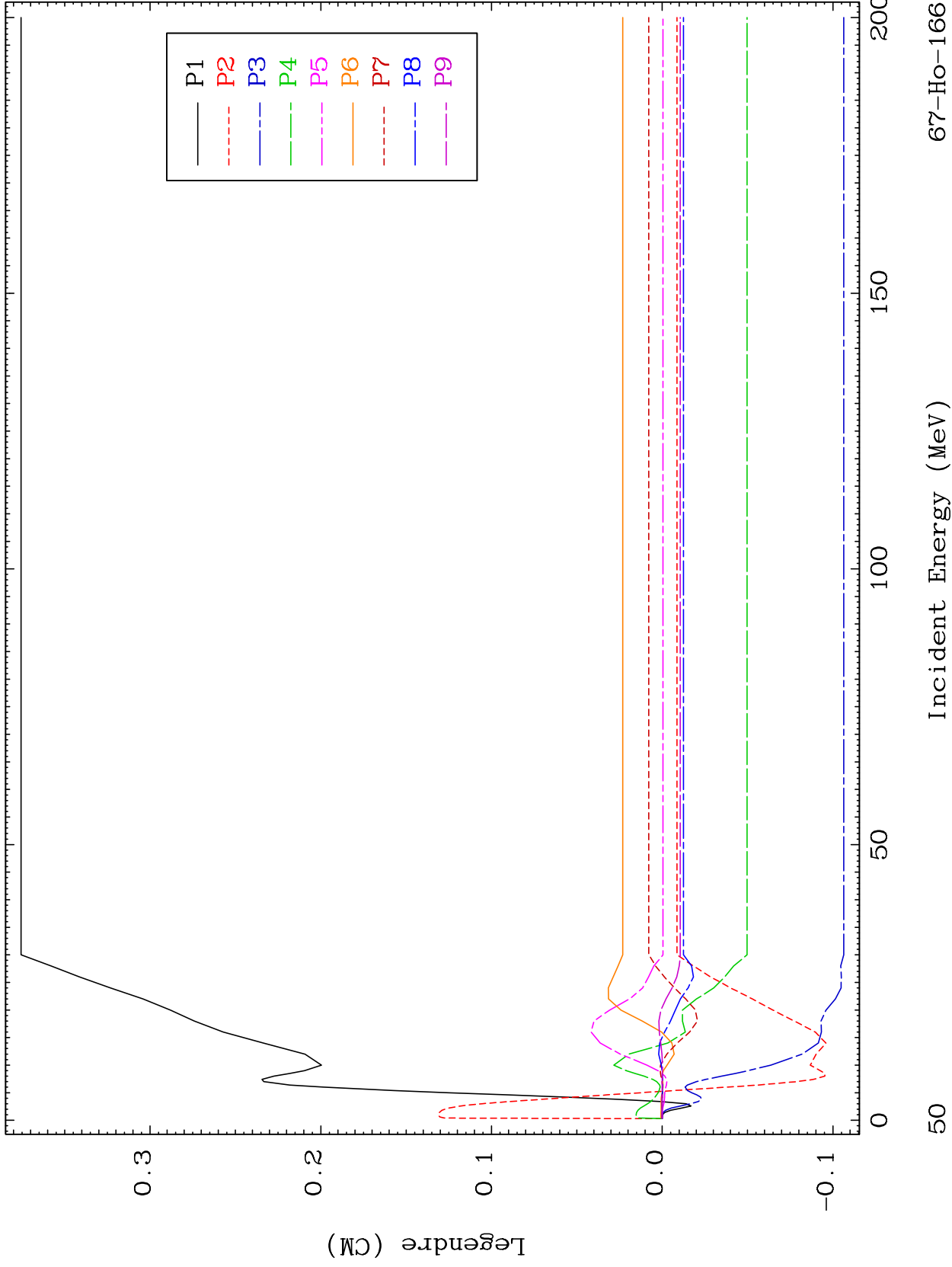
Incident Energy (MeV)

48

MAT 6728

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

67-Ho-166



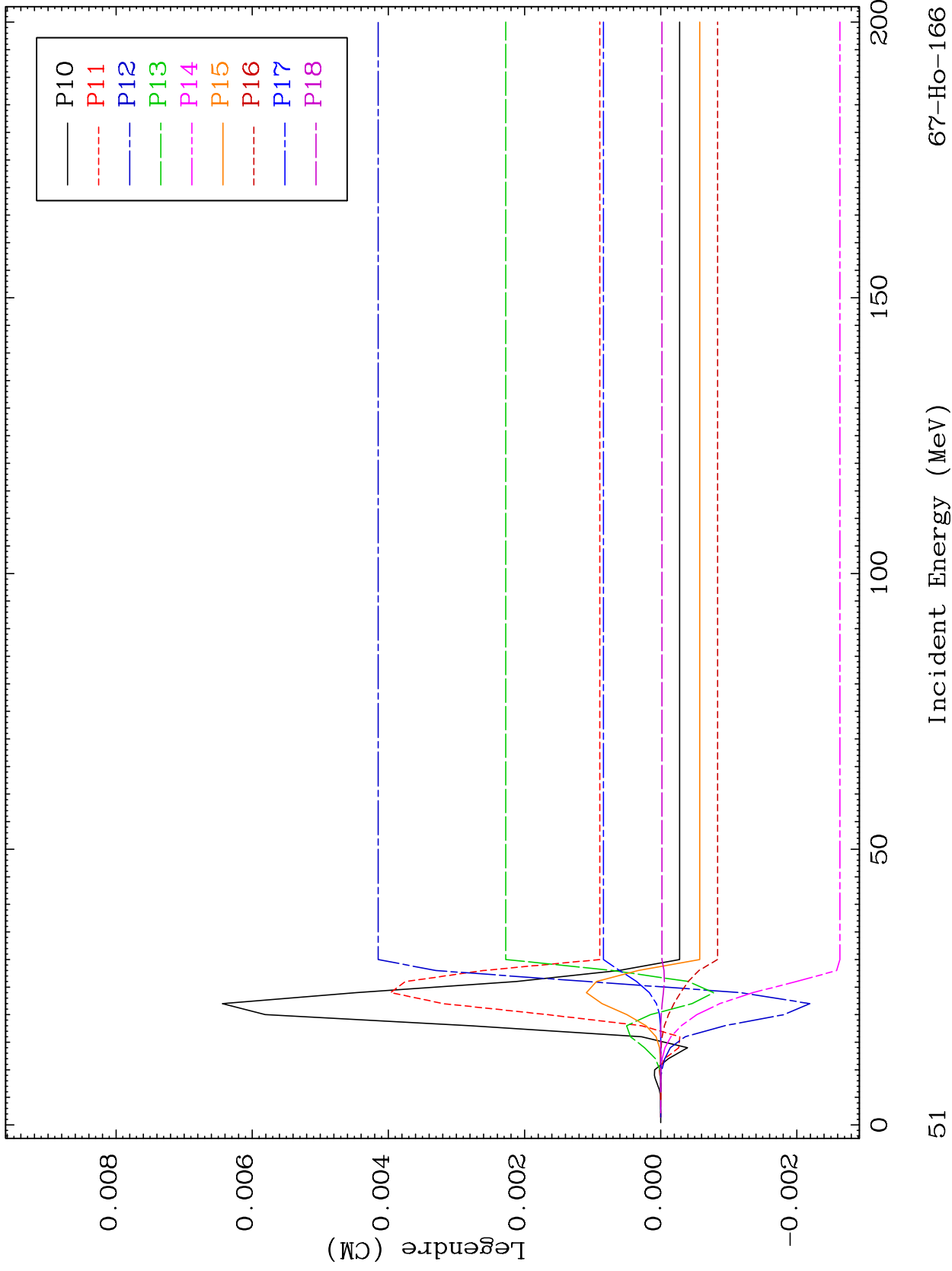
67-Ho-166

Incident Energy (MeV)

MAT 6728

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

67-Ho-166



51

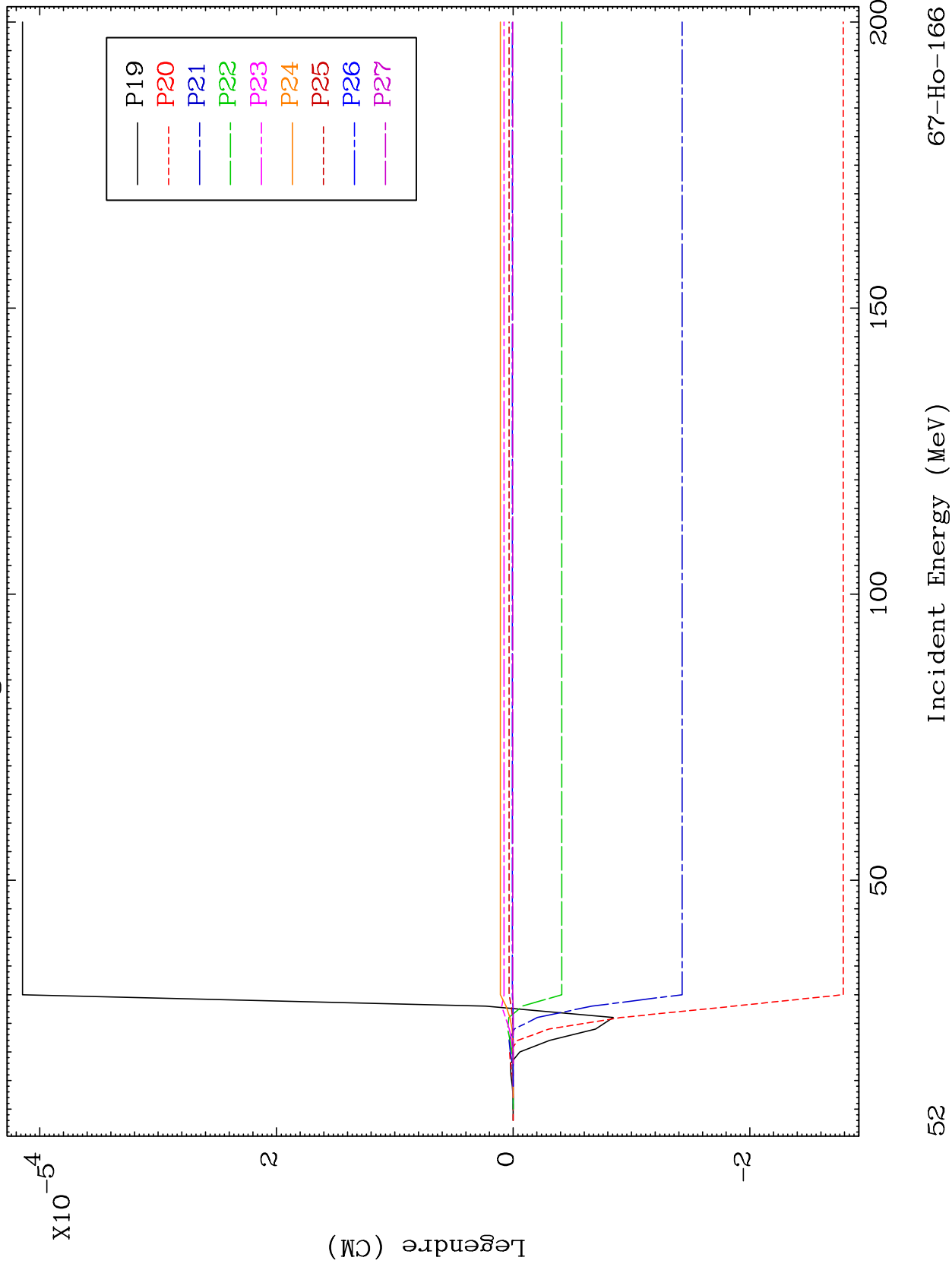
Incident Energy (MeV)

67-Ho-166

MAT 6728

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

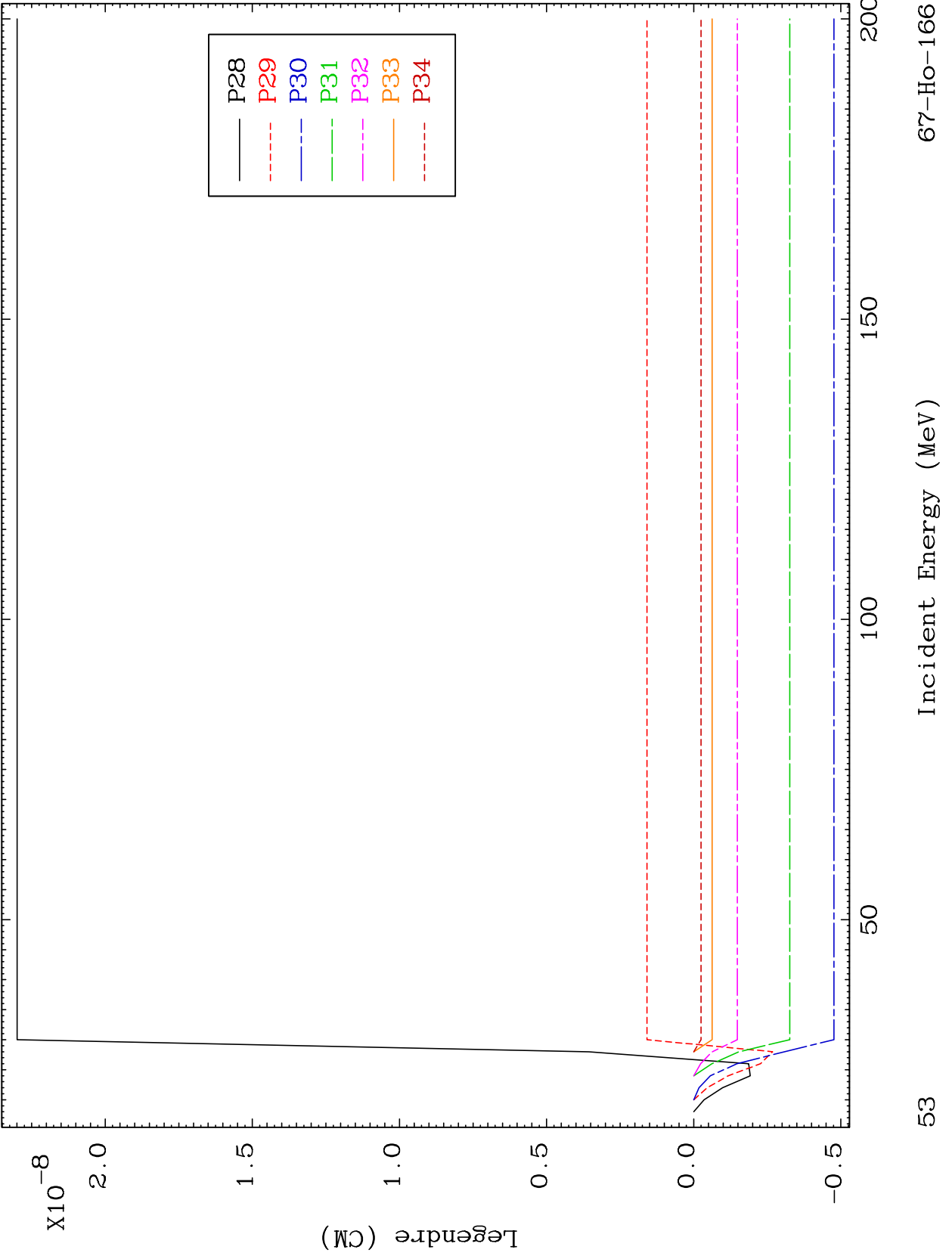
67-Ho-166



52

Incident Energy (MeV)

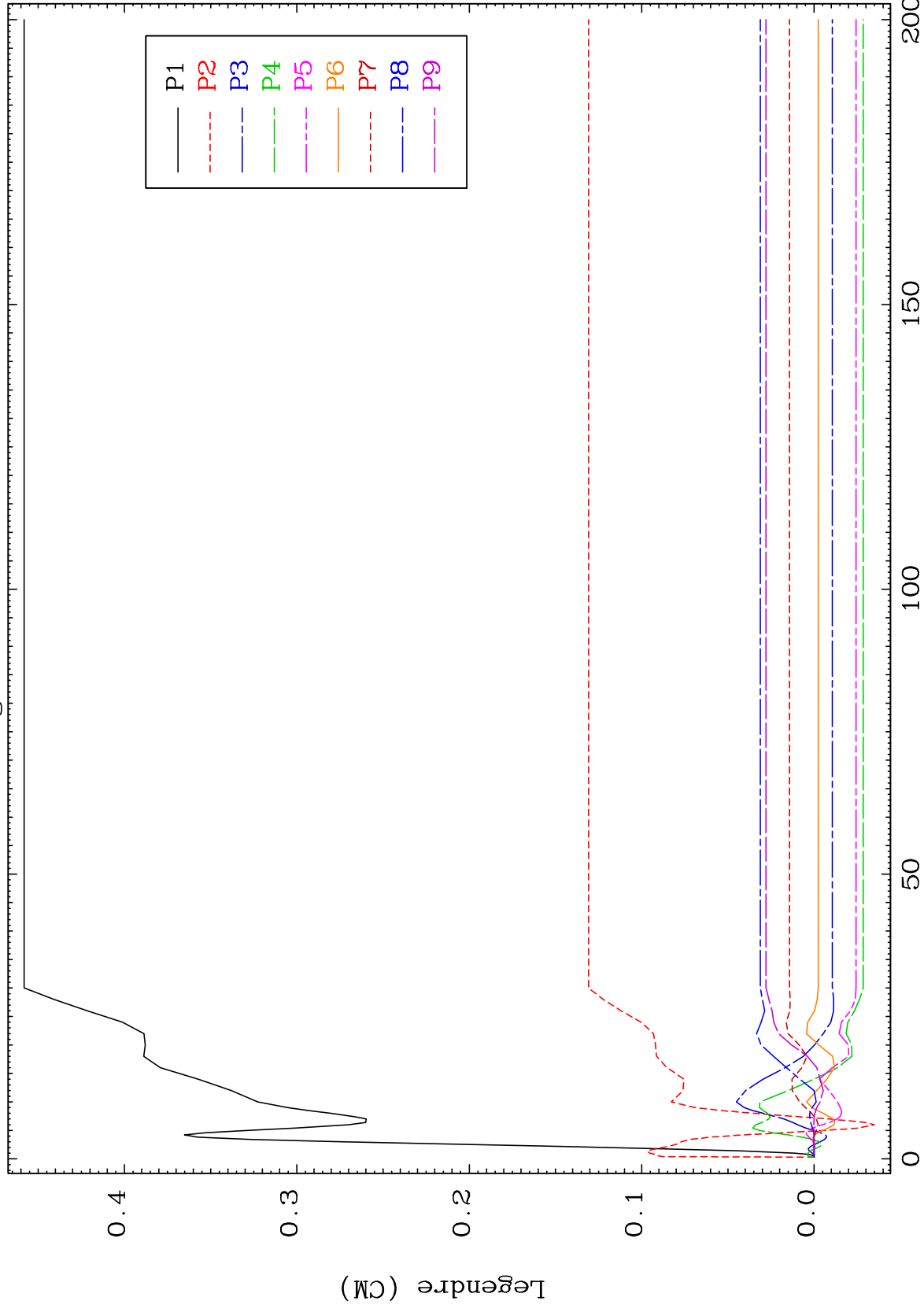
67-Ho-166



MAT 6728

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

67-Ho-166



54

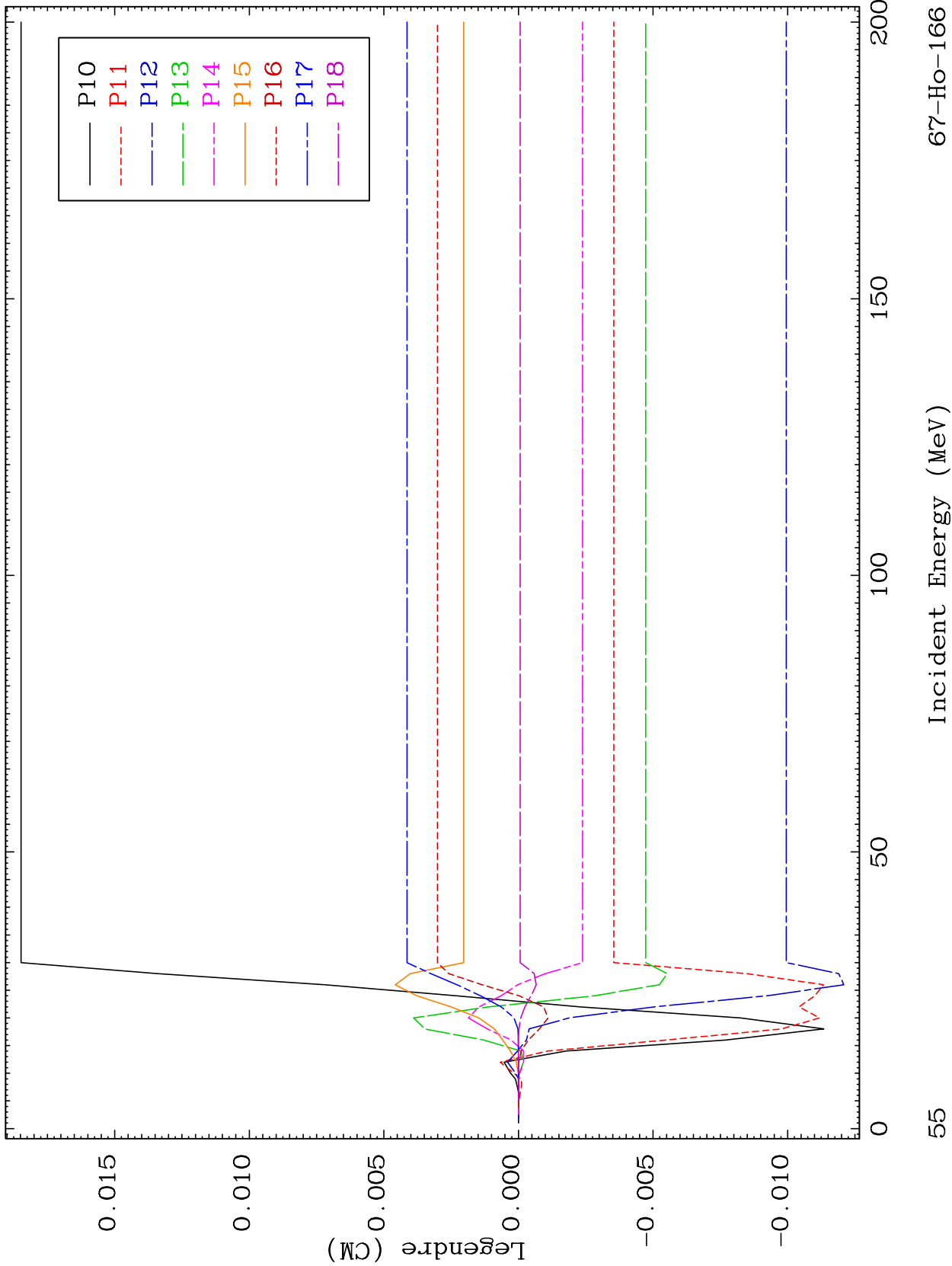
Incident Energy (MeV)

67-Ho-166

MAT 6728

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

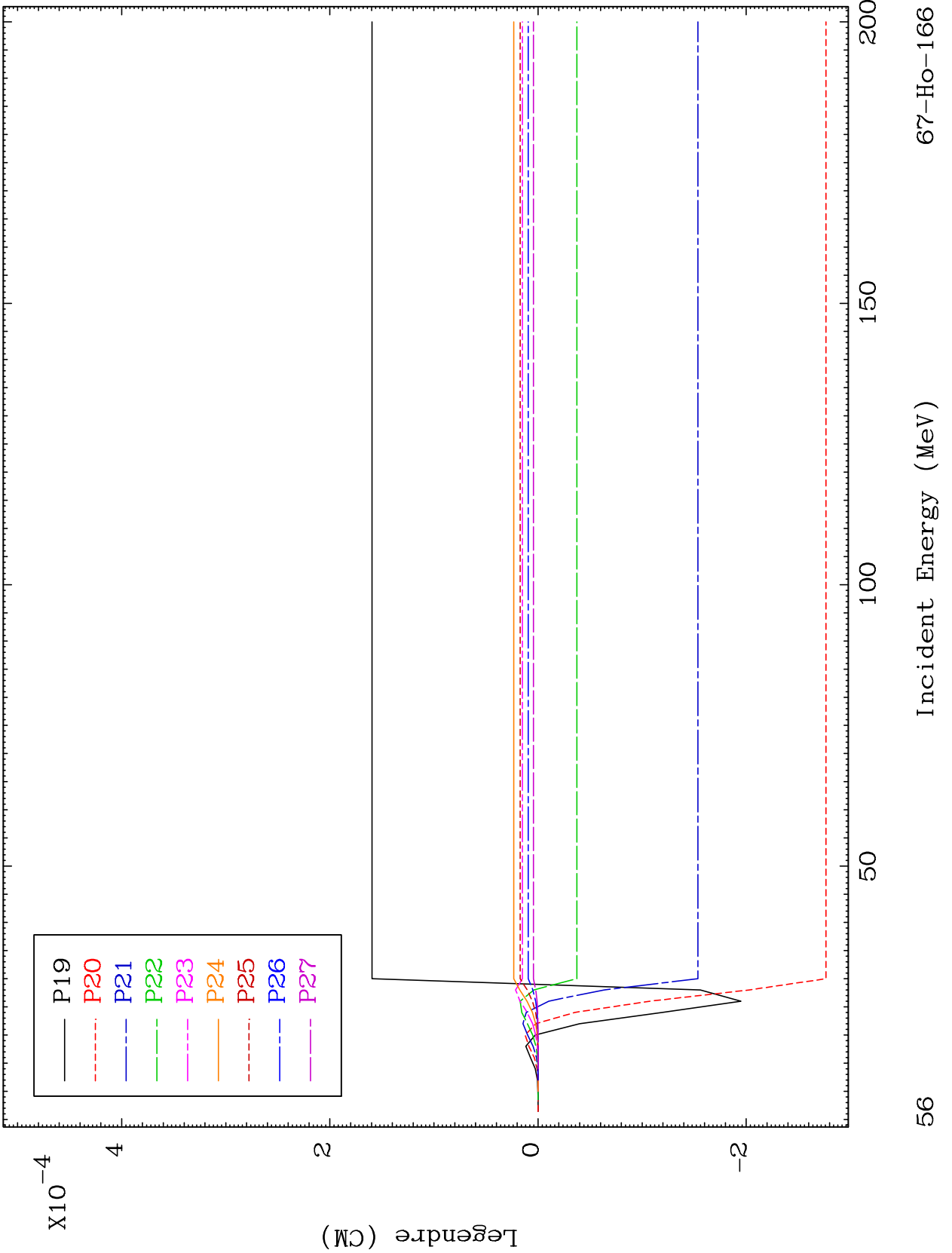
67-Ho-166



67-Ho-166

Incident Energy (MeV)

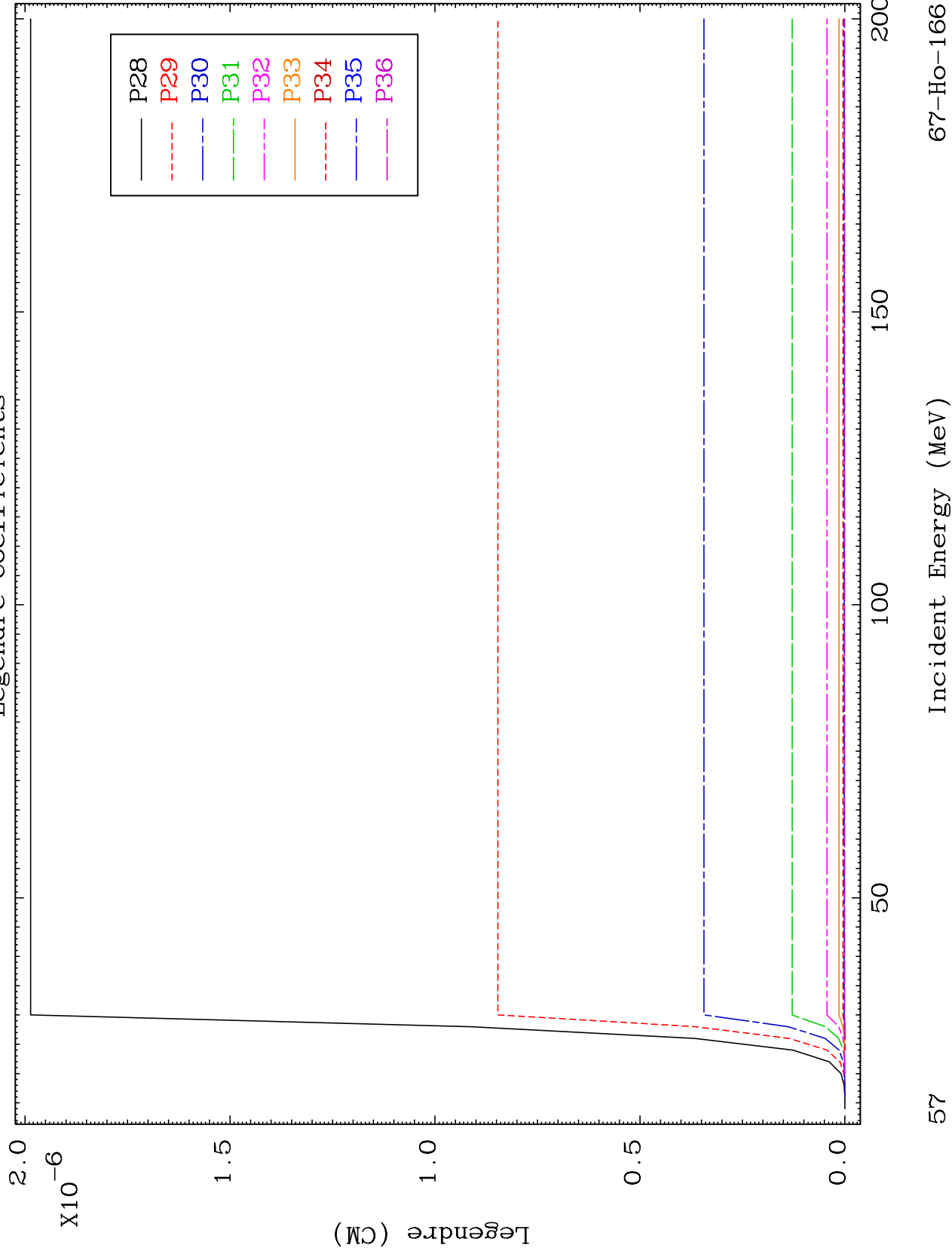
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MAT 6728

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

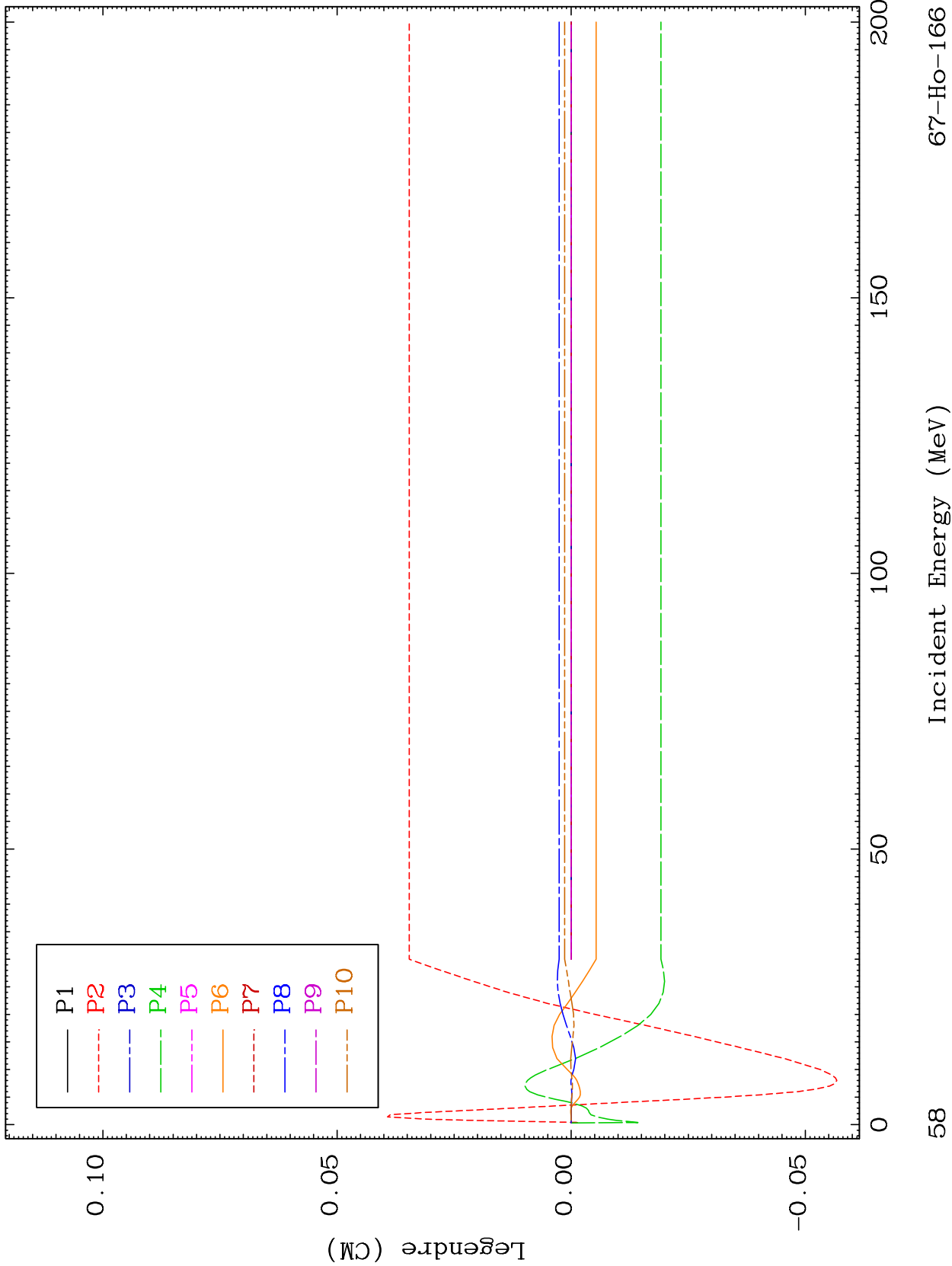
67-Ho-166



MAT 6728

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

67-Ho-166



67-Ho-166

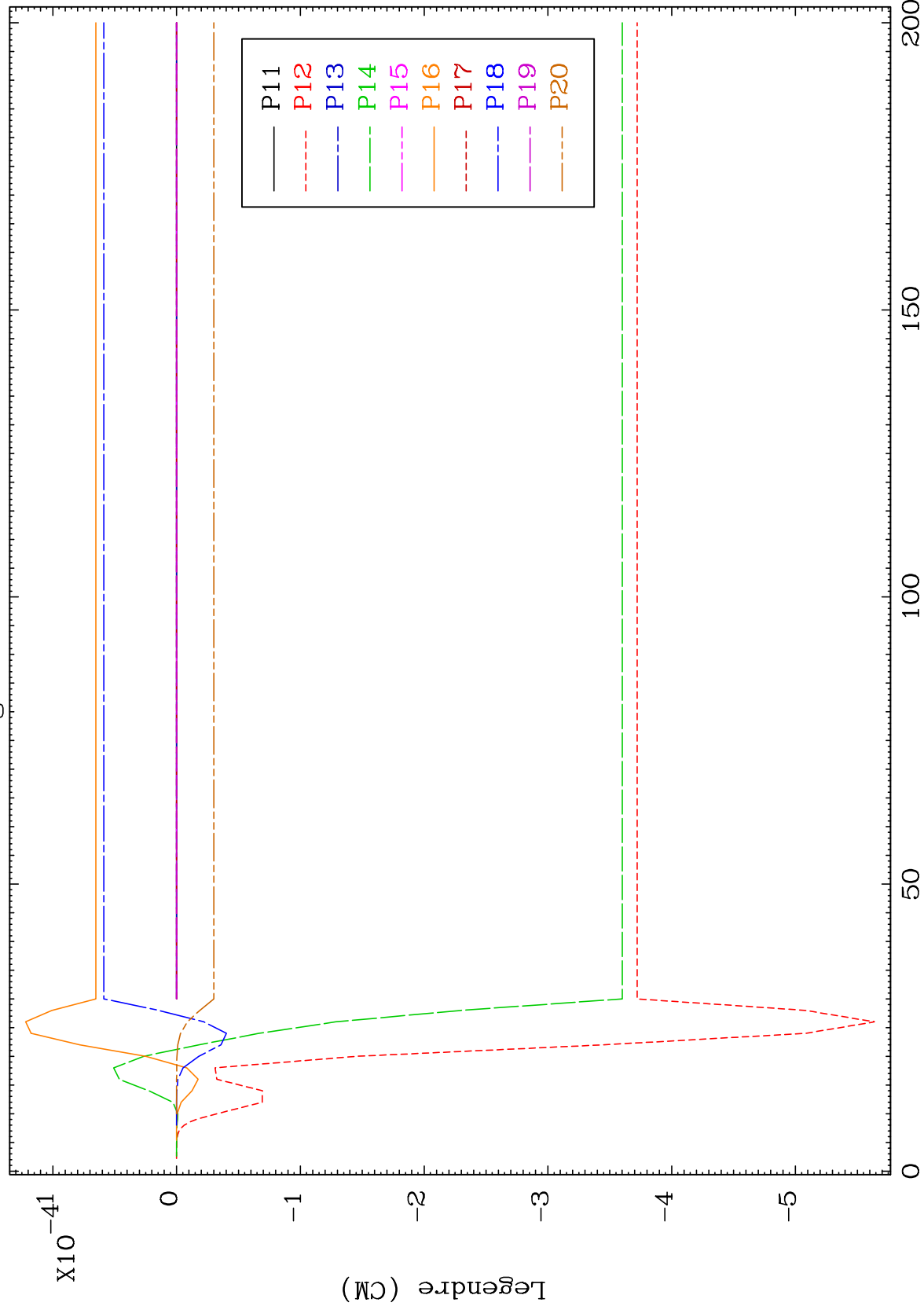
Incident Energy (MeV)

58

MAT 6728

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

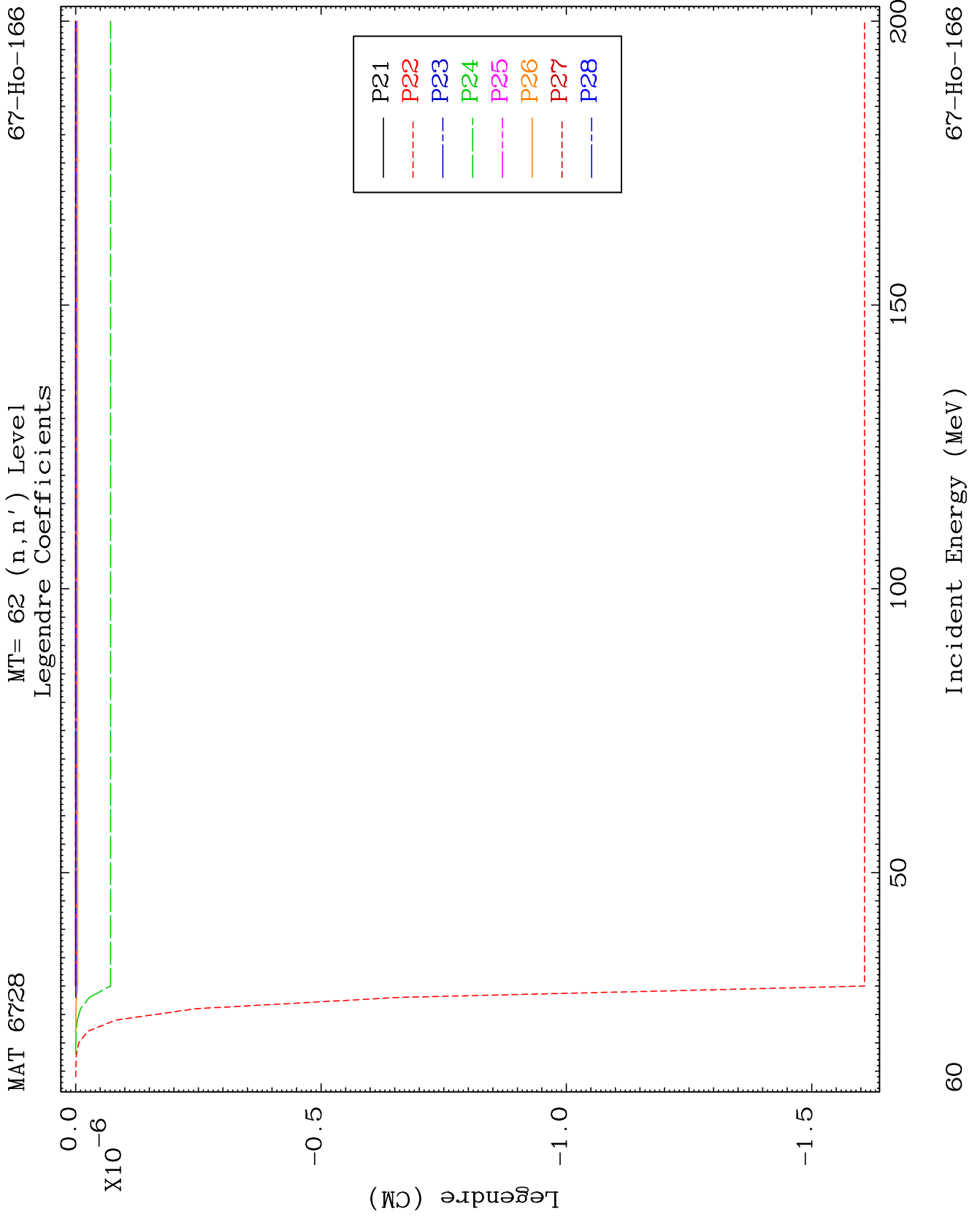
67-Ho-166



59

Incident Energy (MeV)

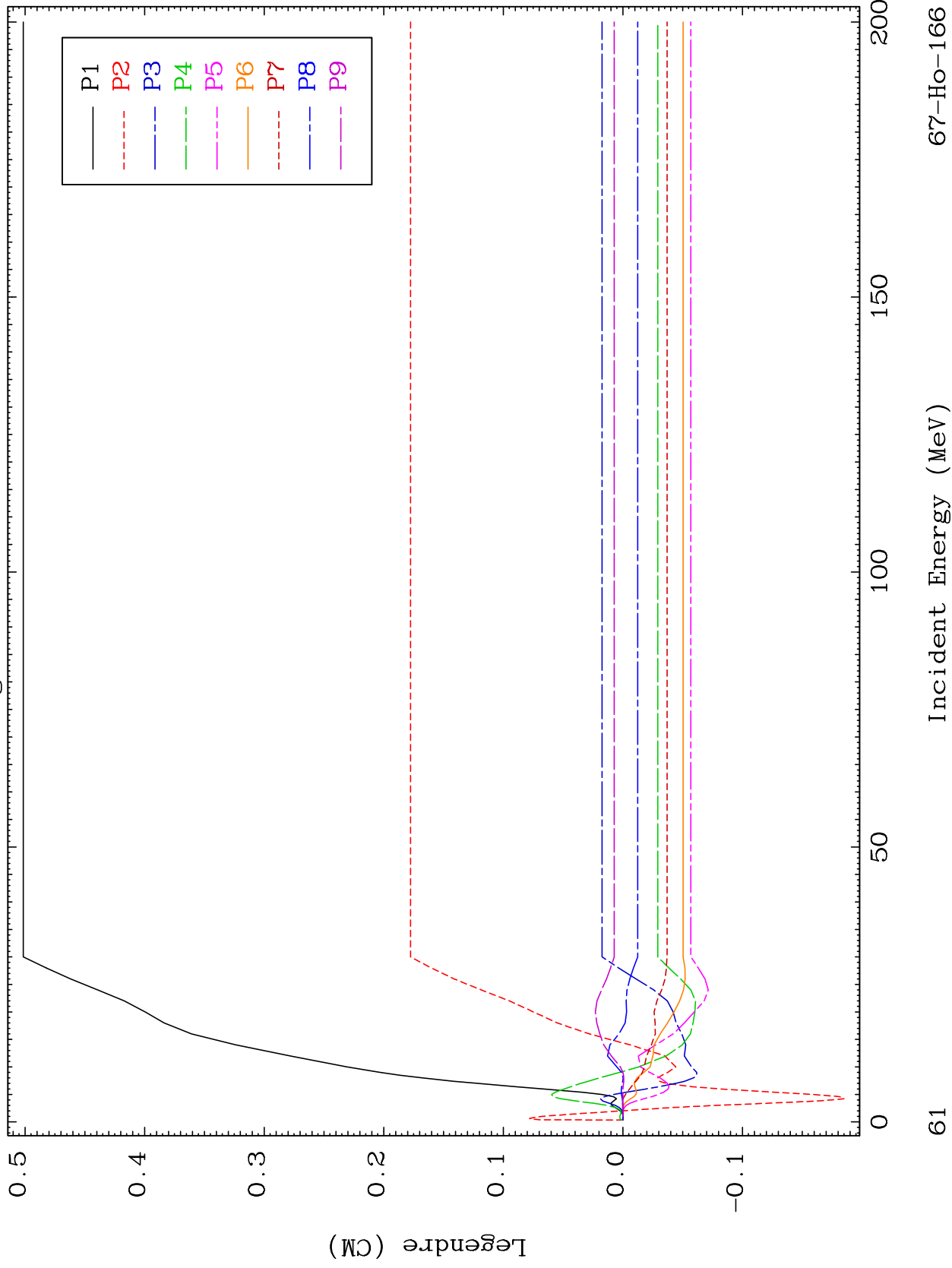
67-Ho-166



MAT 6728

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

67-Ho-166



67-Ho-166

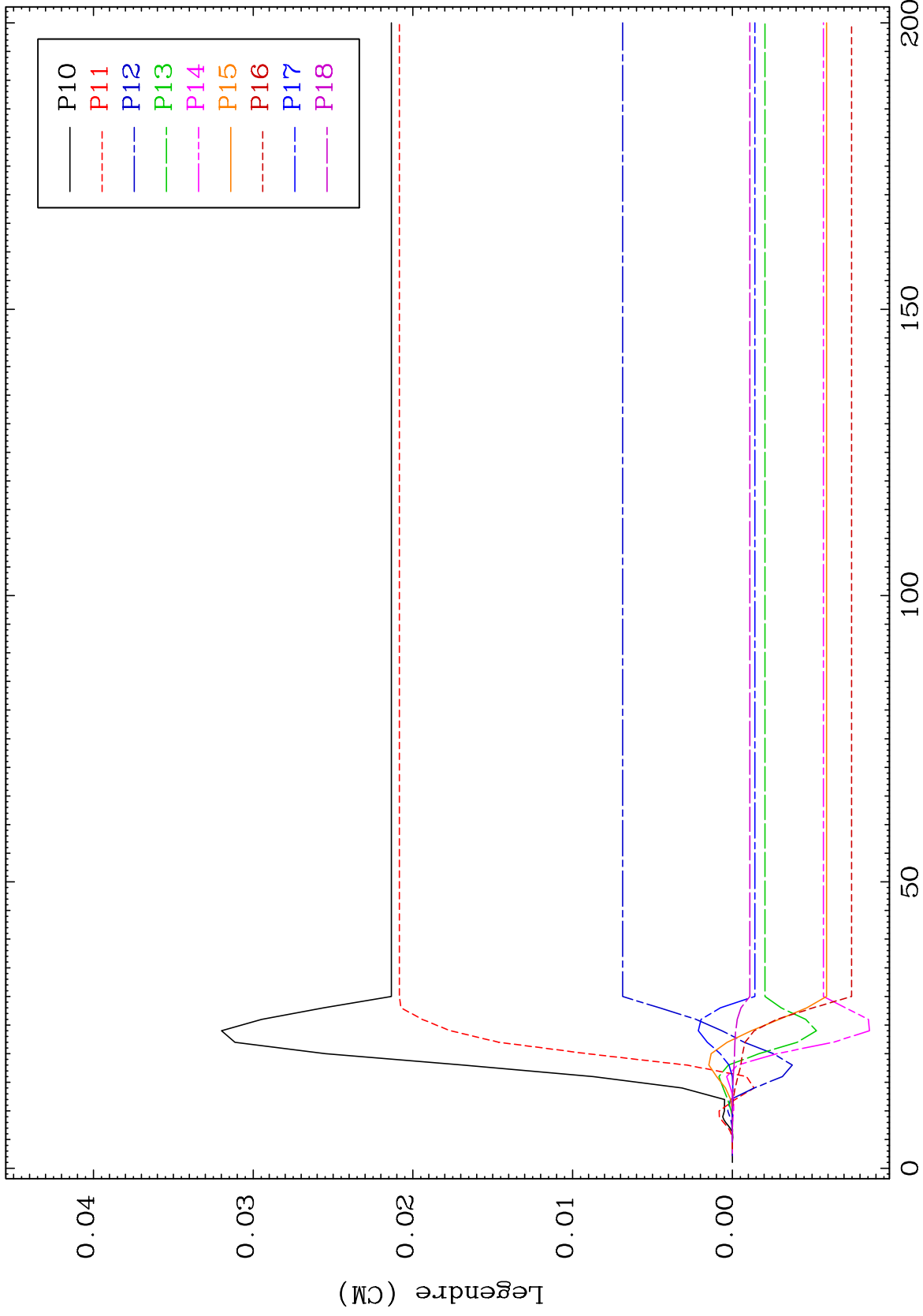
Incident Energy (MeV)

61

MAT 6728

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

67-Ho-166



62

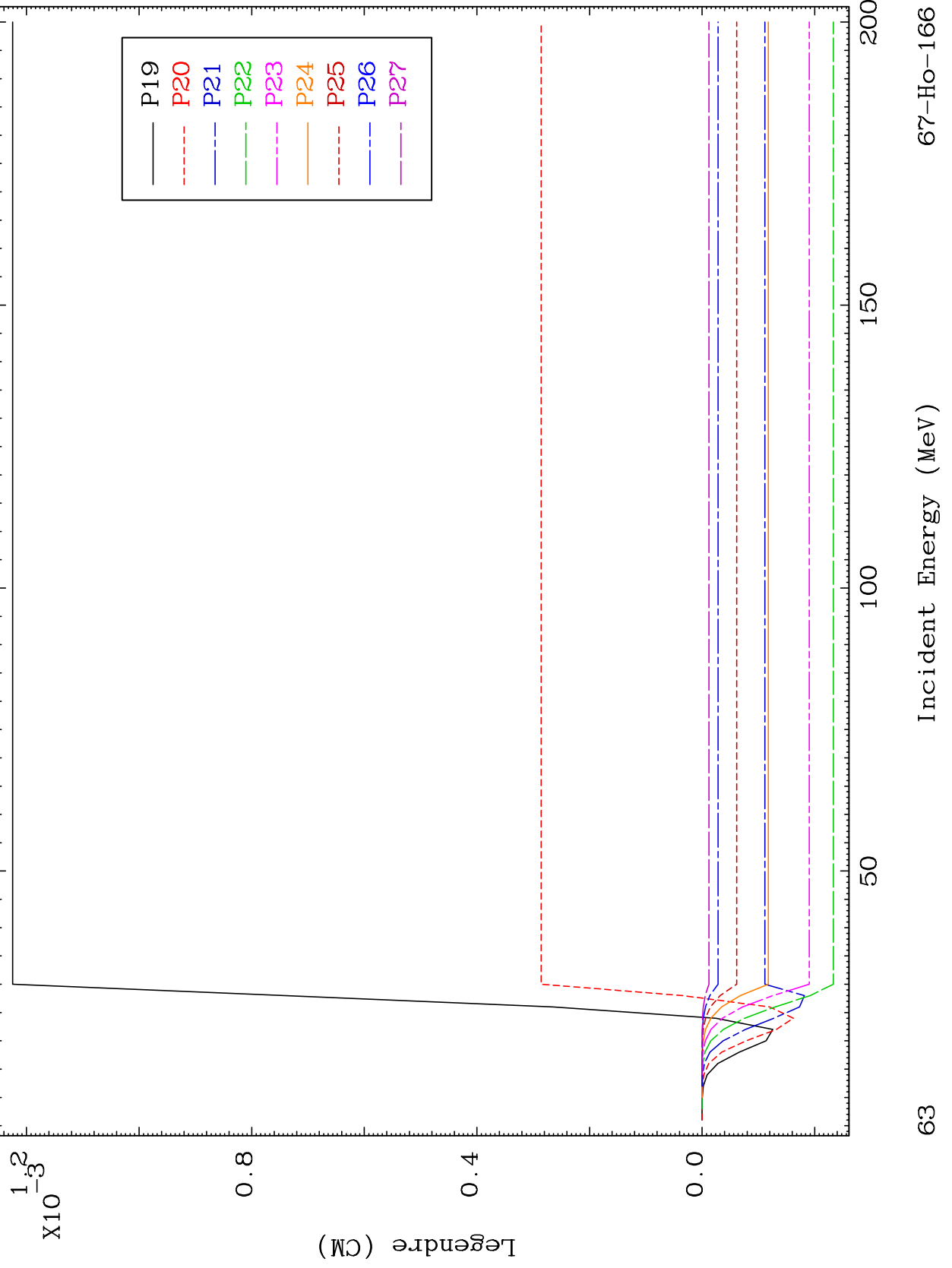
Incident Energy (MeV)

67-Ho-166

MAT 6728

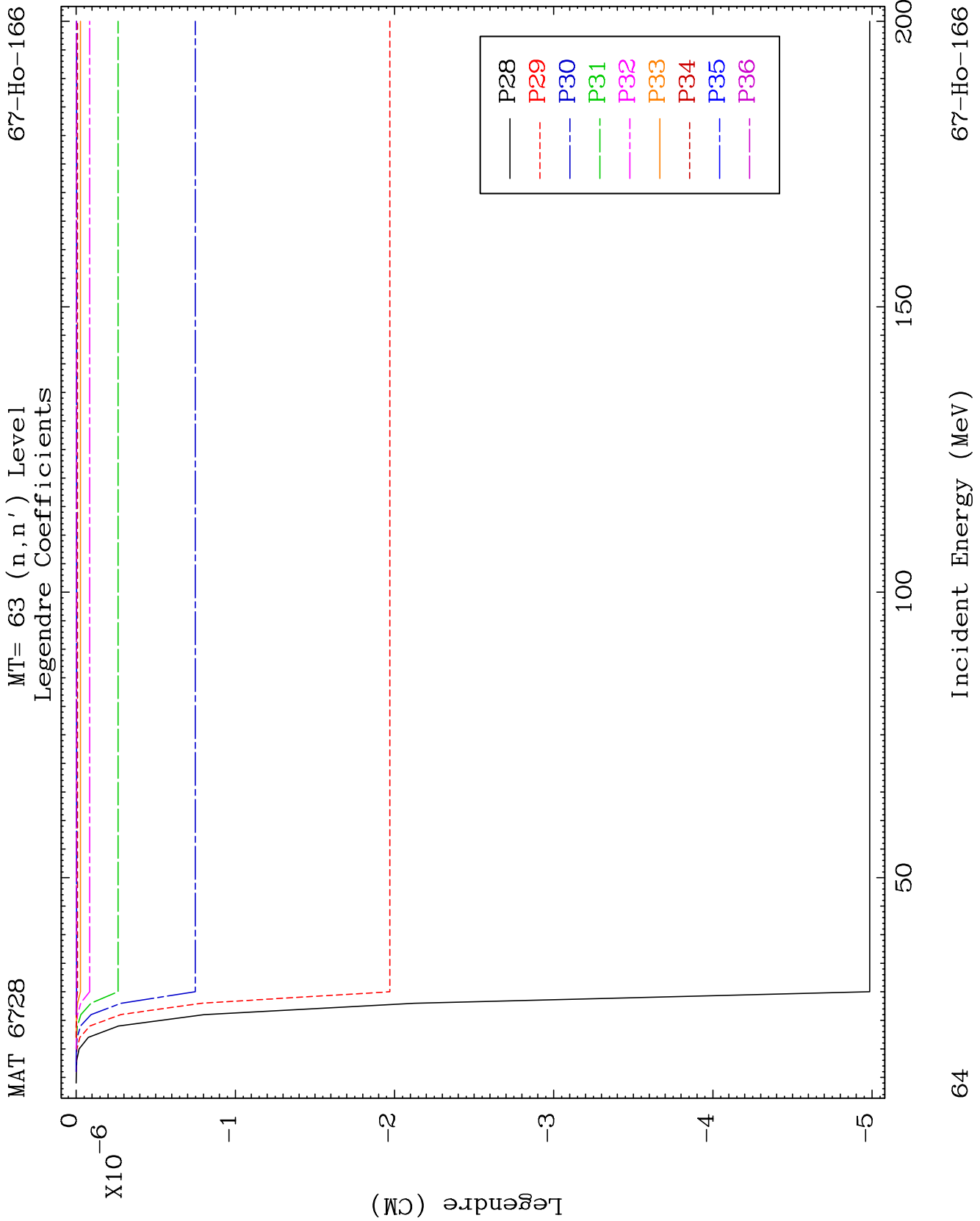
MT= 63 (n,n') Level
Legendre Coefficients

67-Ho-166



63

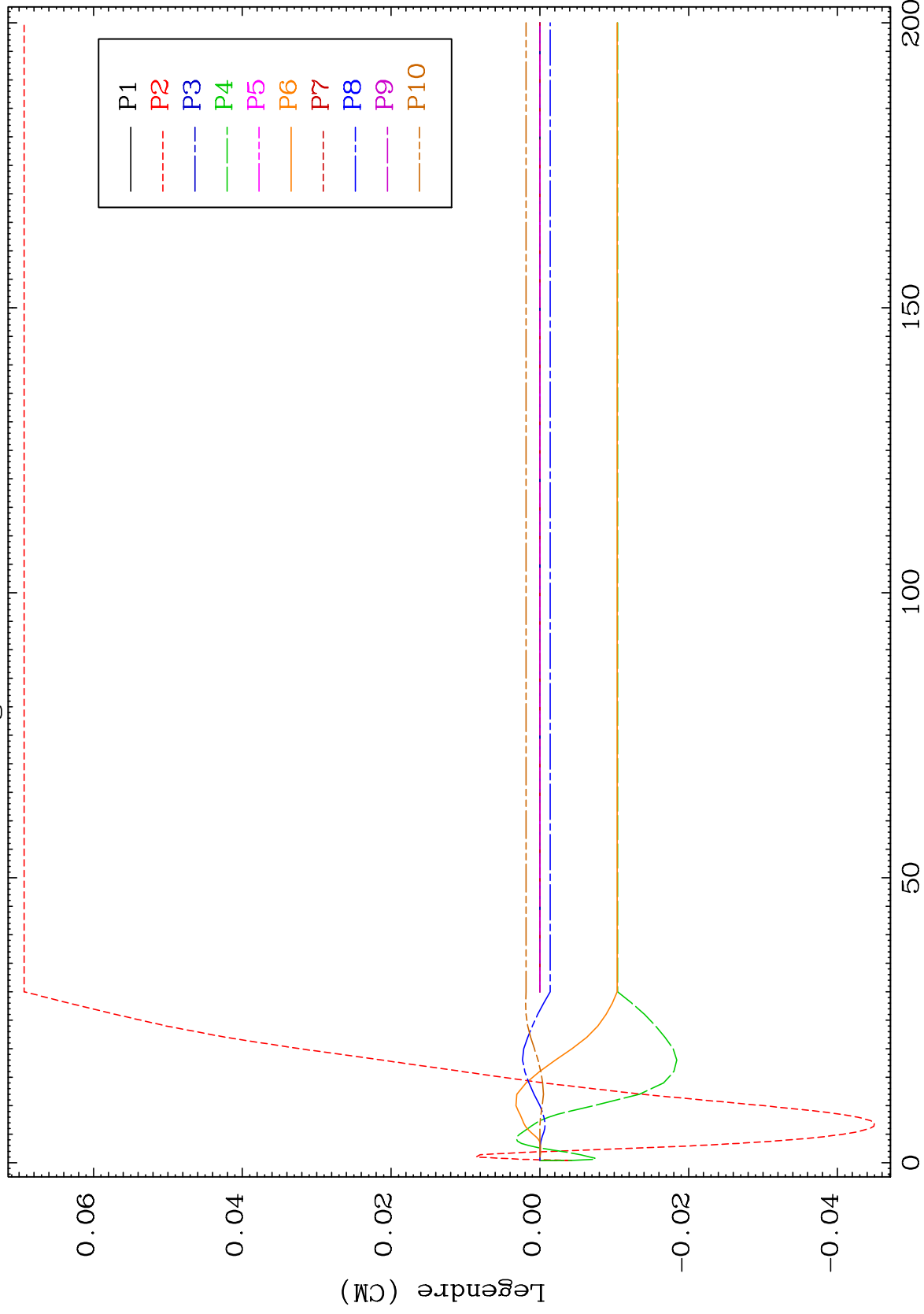
67-Ho-166



MAT 6728

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

67-Ho-166



67-Ho-166

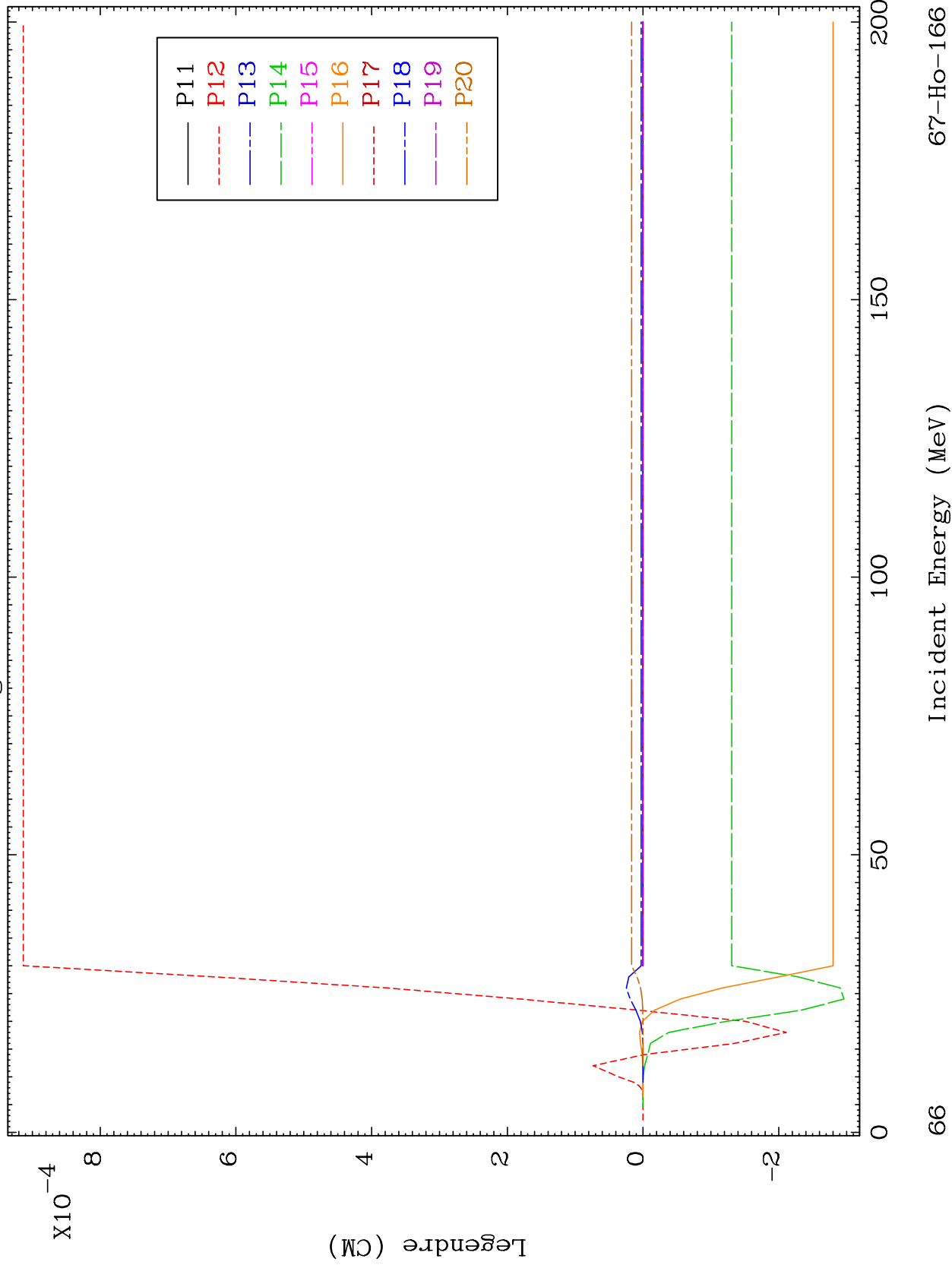
Incident Energy (MeV)

65

MAT 6728

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

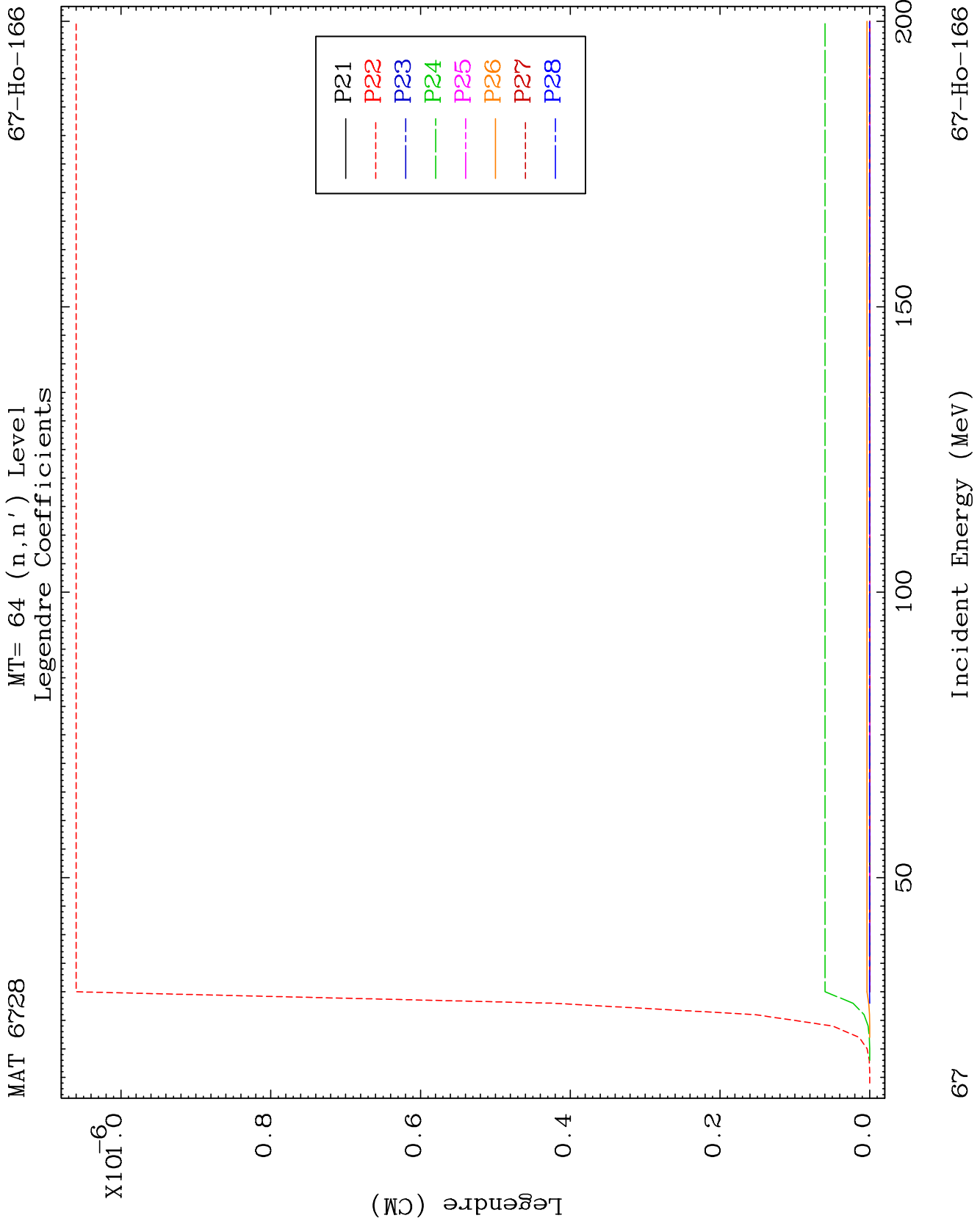
67-Ho-166



66

Incident Energy (MeV)

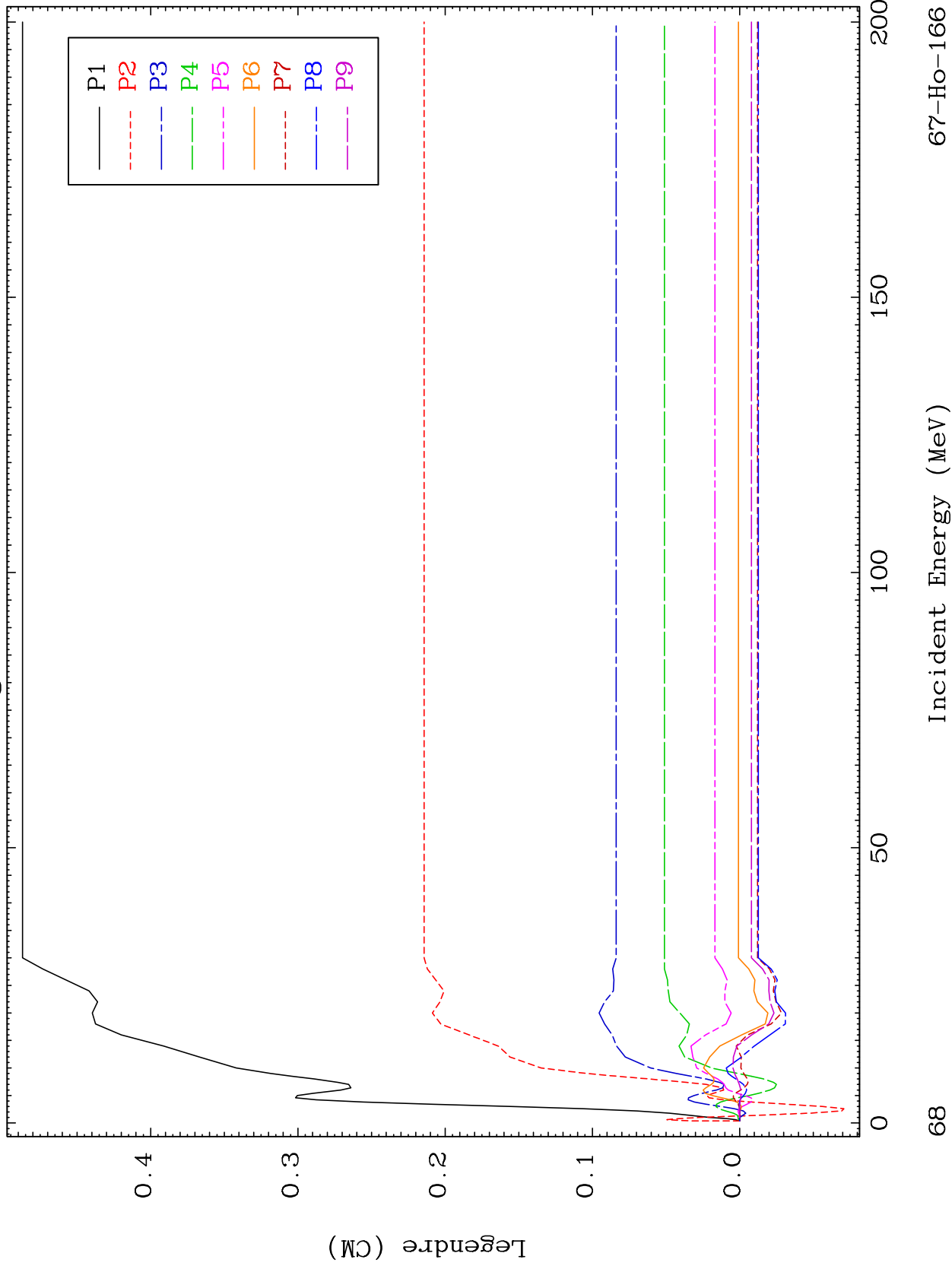
67-Ho-166



MAT 6728

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

67-Ho-166



67-Ho-166

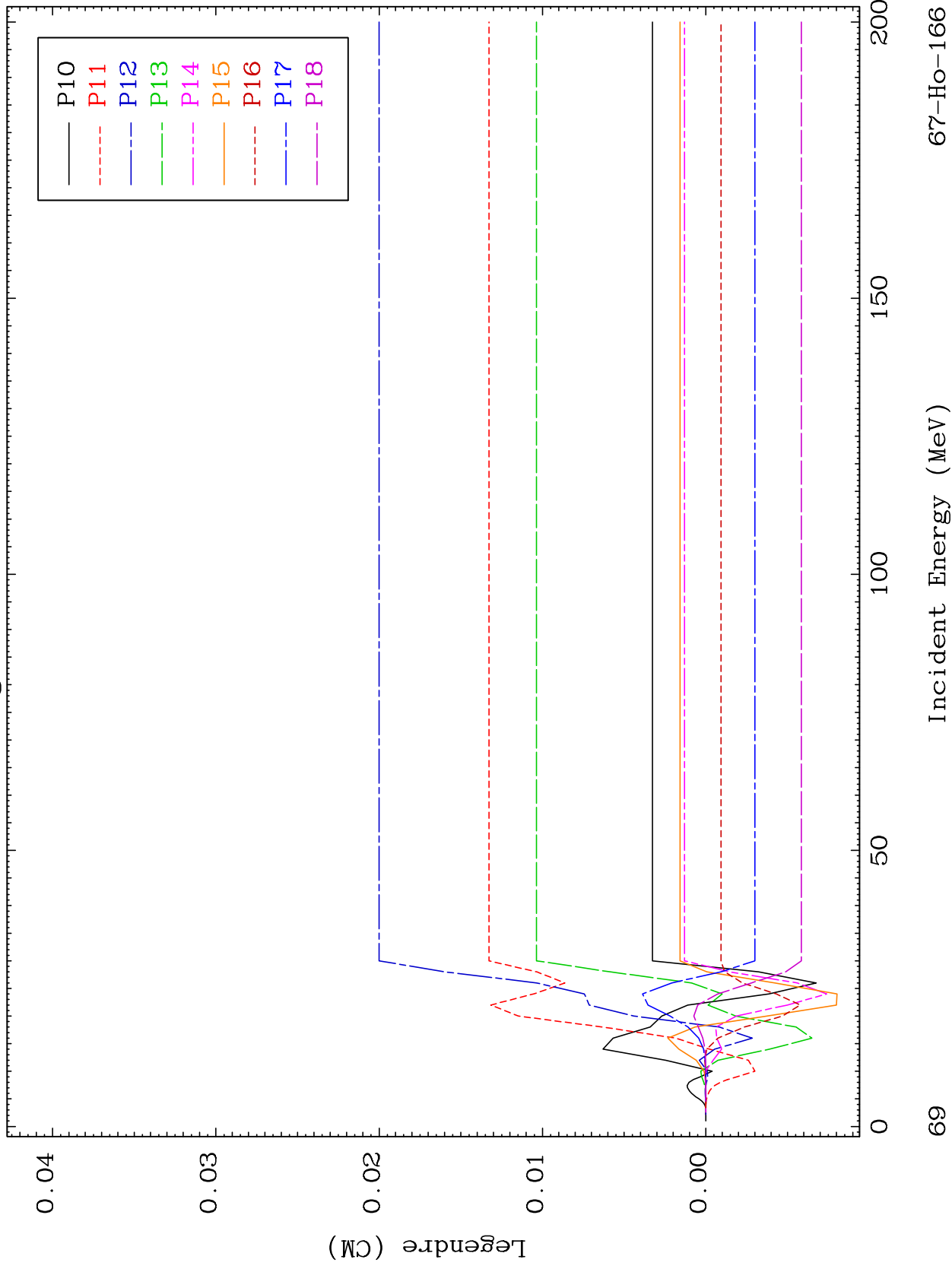
Incident Energy (MeV)

68

MAT 6728

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

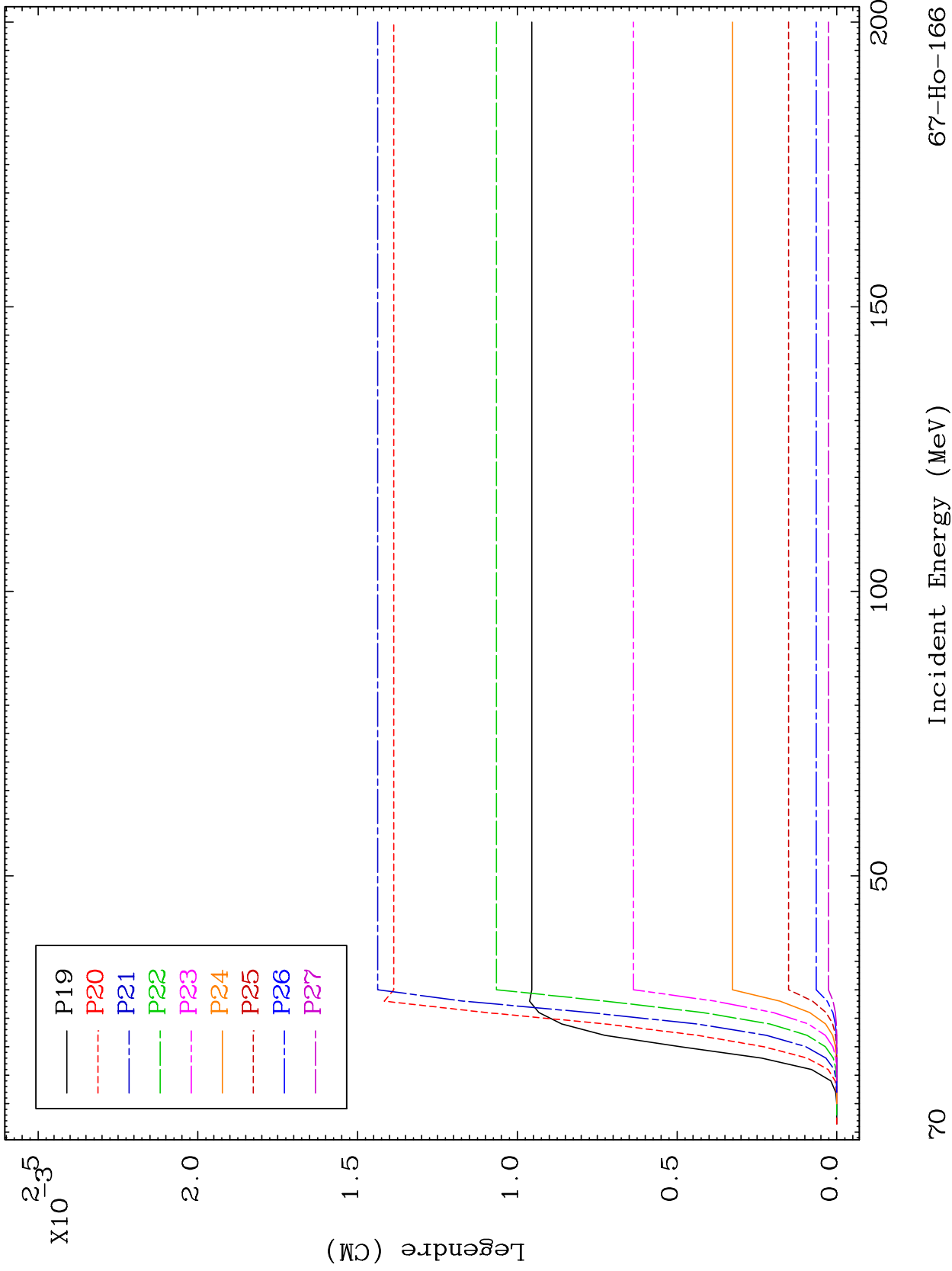
67-Ho-166



MAT 6728

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

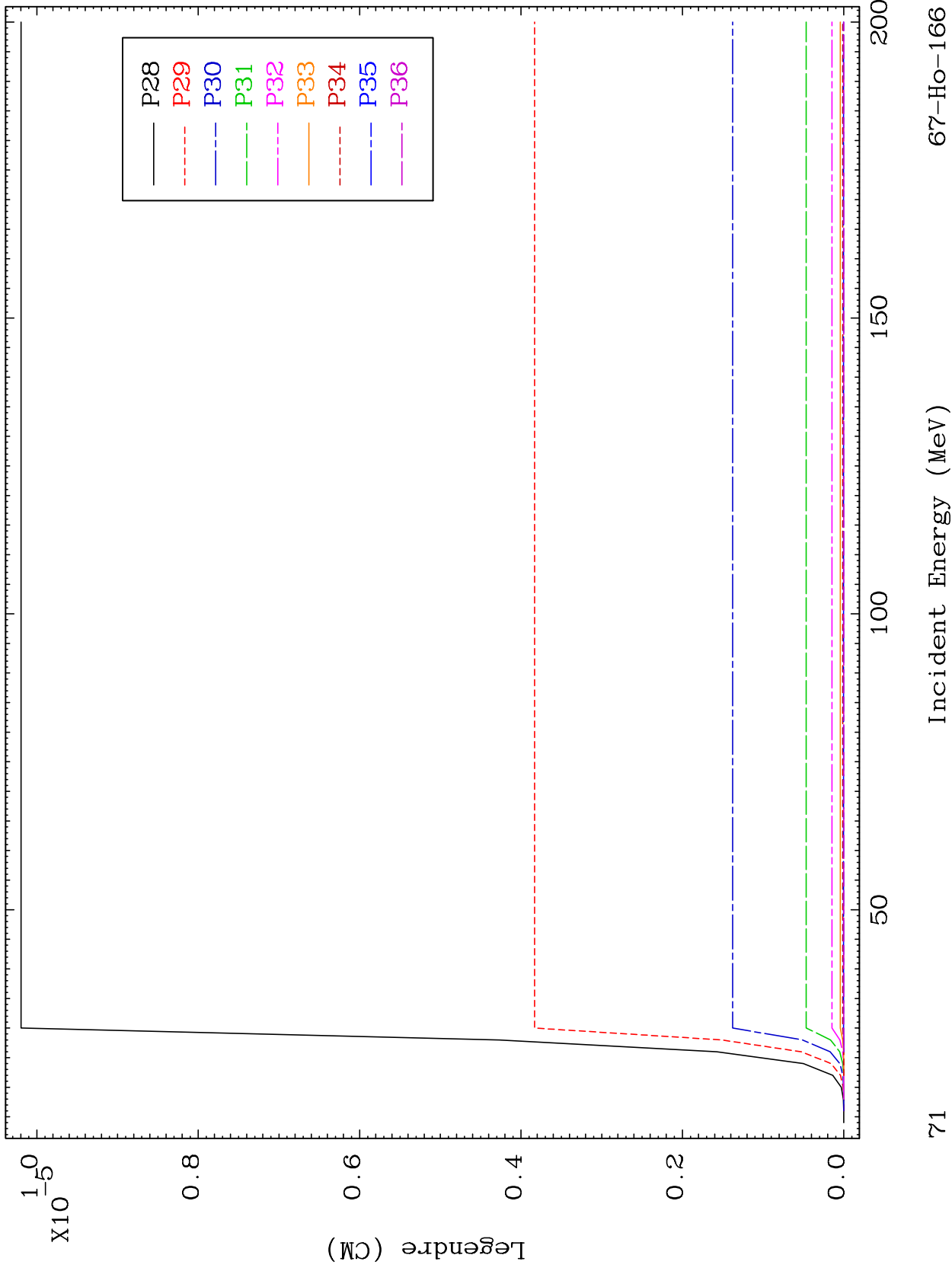
67-Ho-166



MAT 6728

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

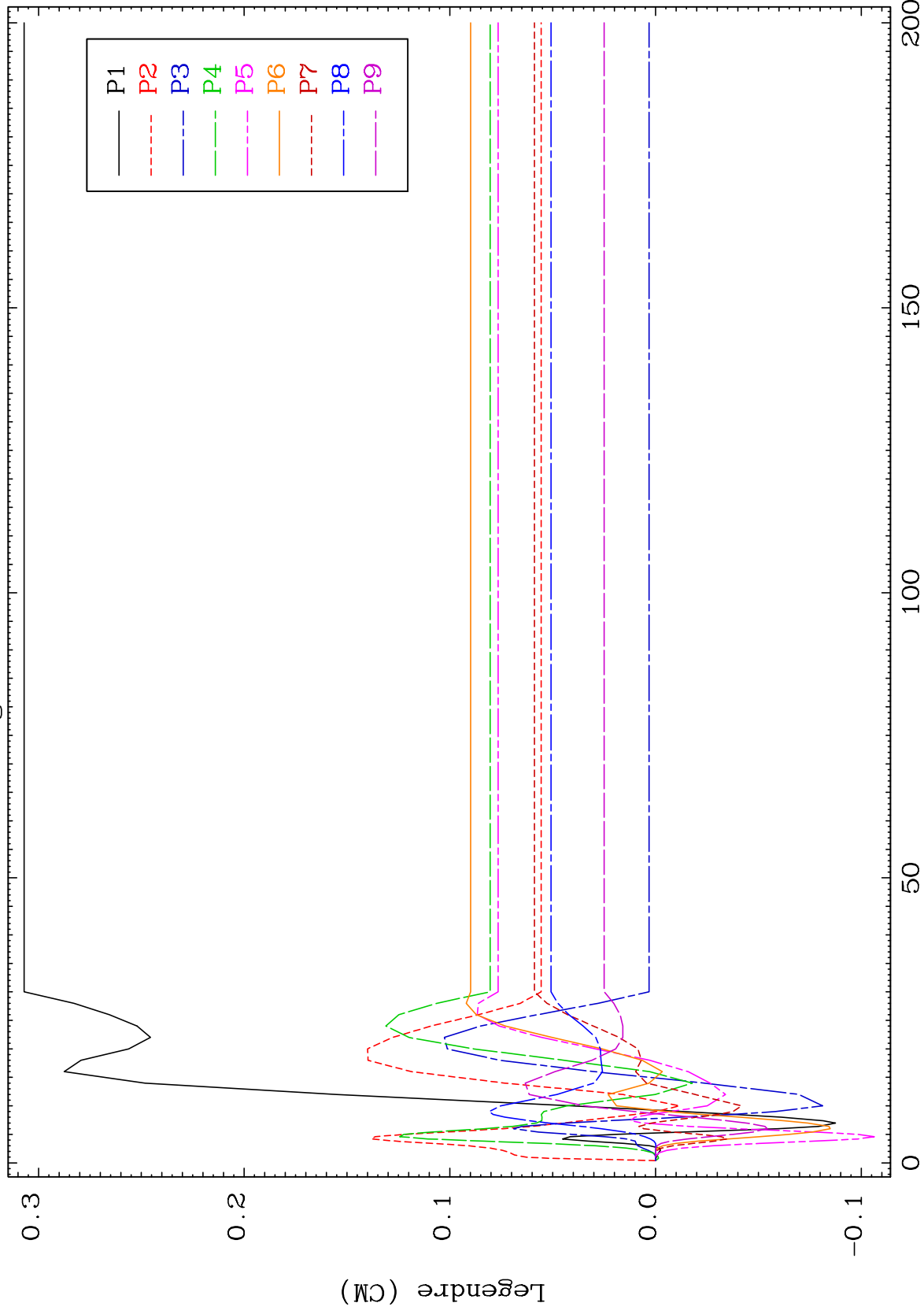
67-Ho-166



MAT 6728

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

67-Ho-166



72

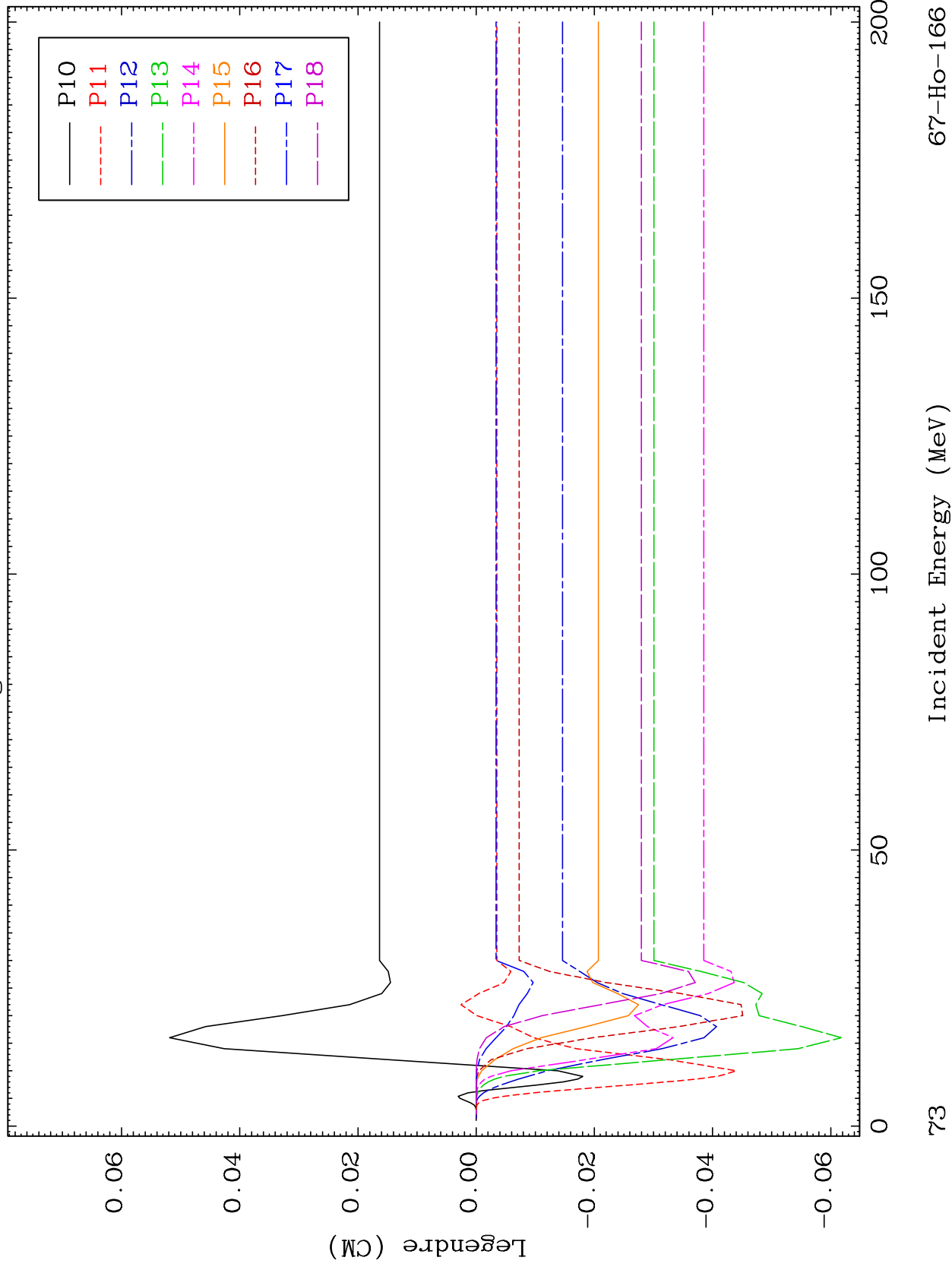
Incident Energy (MeV)

67-Ho-166

MAT 6728

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

67-Ho-166



73

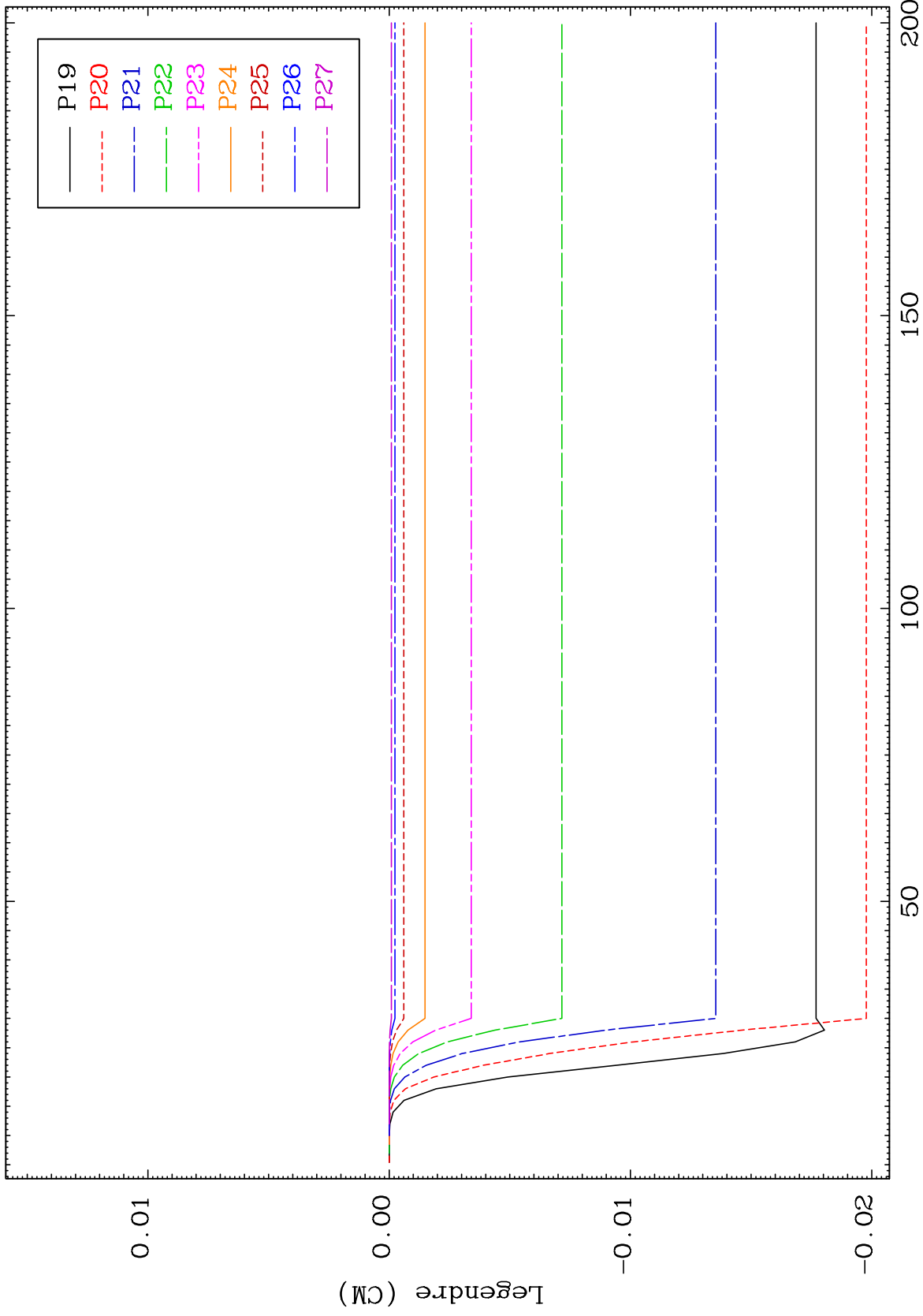
Incident Energy (MeV)

67-Ho-166

MAT 6728

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

67-Ho-166



74

Incident Energy (MeV)

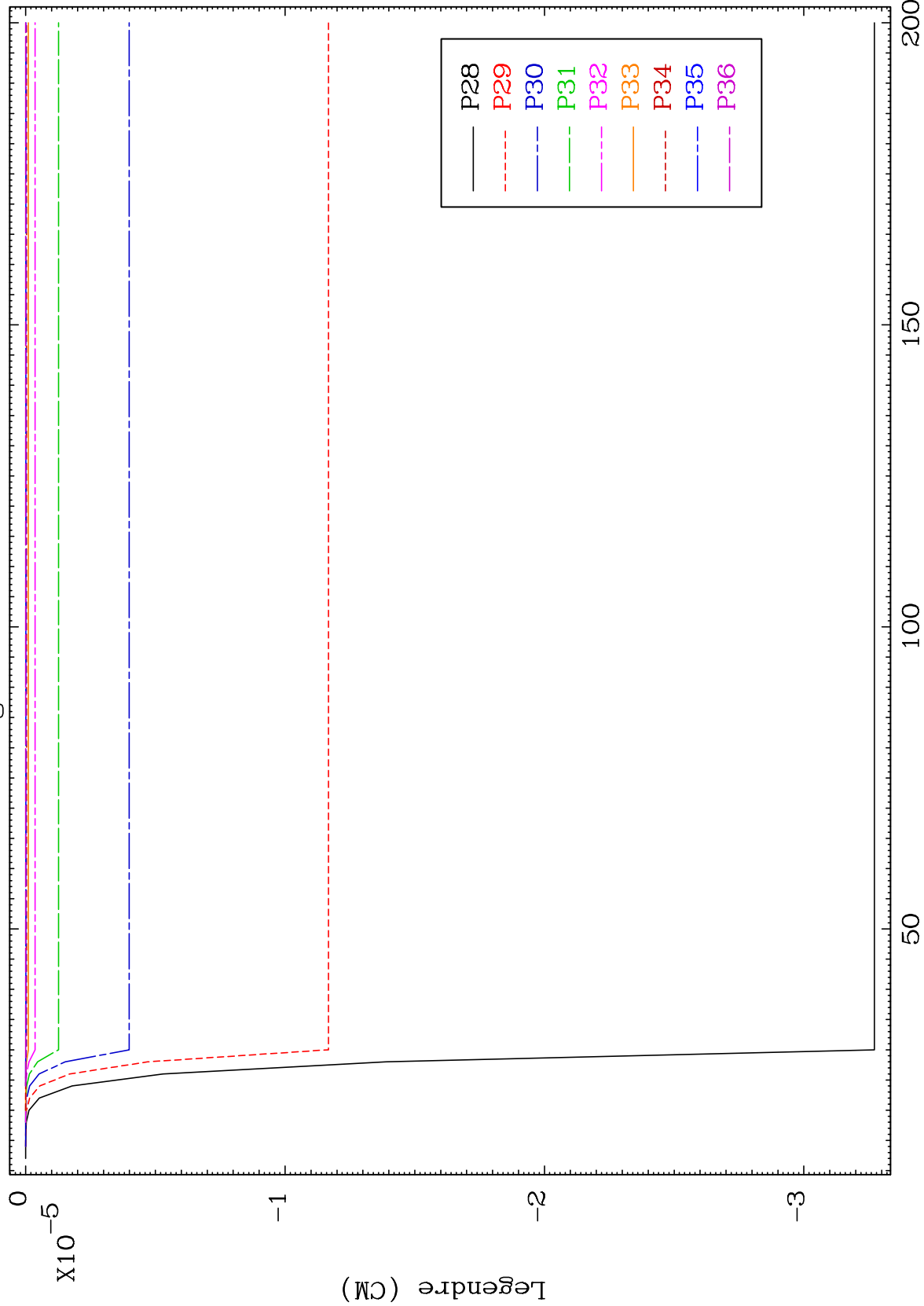
67-Ho-166

MAT 6728

MT= 66 (n,n') Level

67-Ho-166

Legendre Coefficients



67-Ho-166

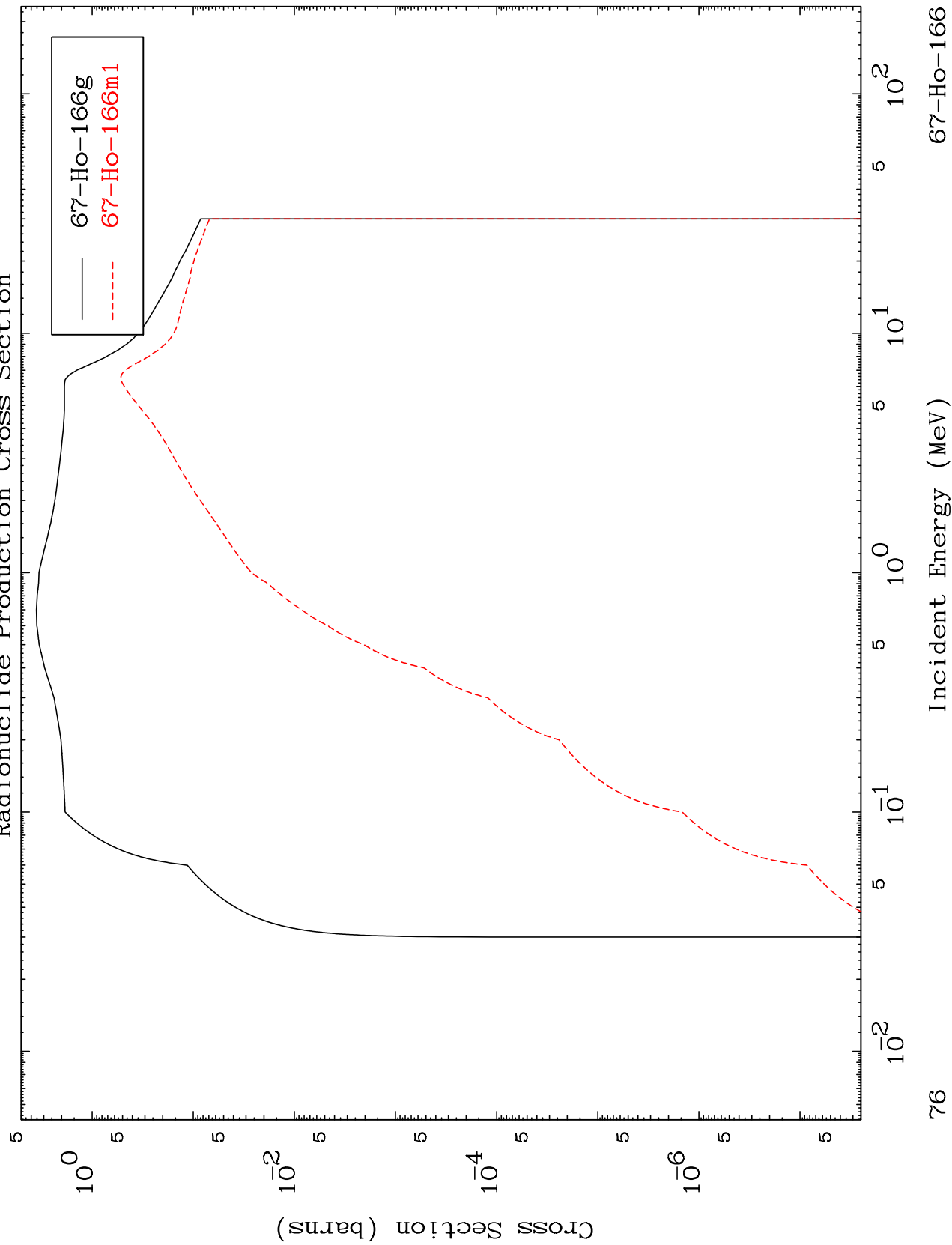
Incident Energy (MeV)

75

MAT 6728

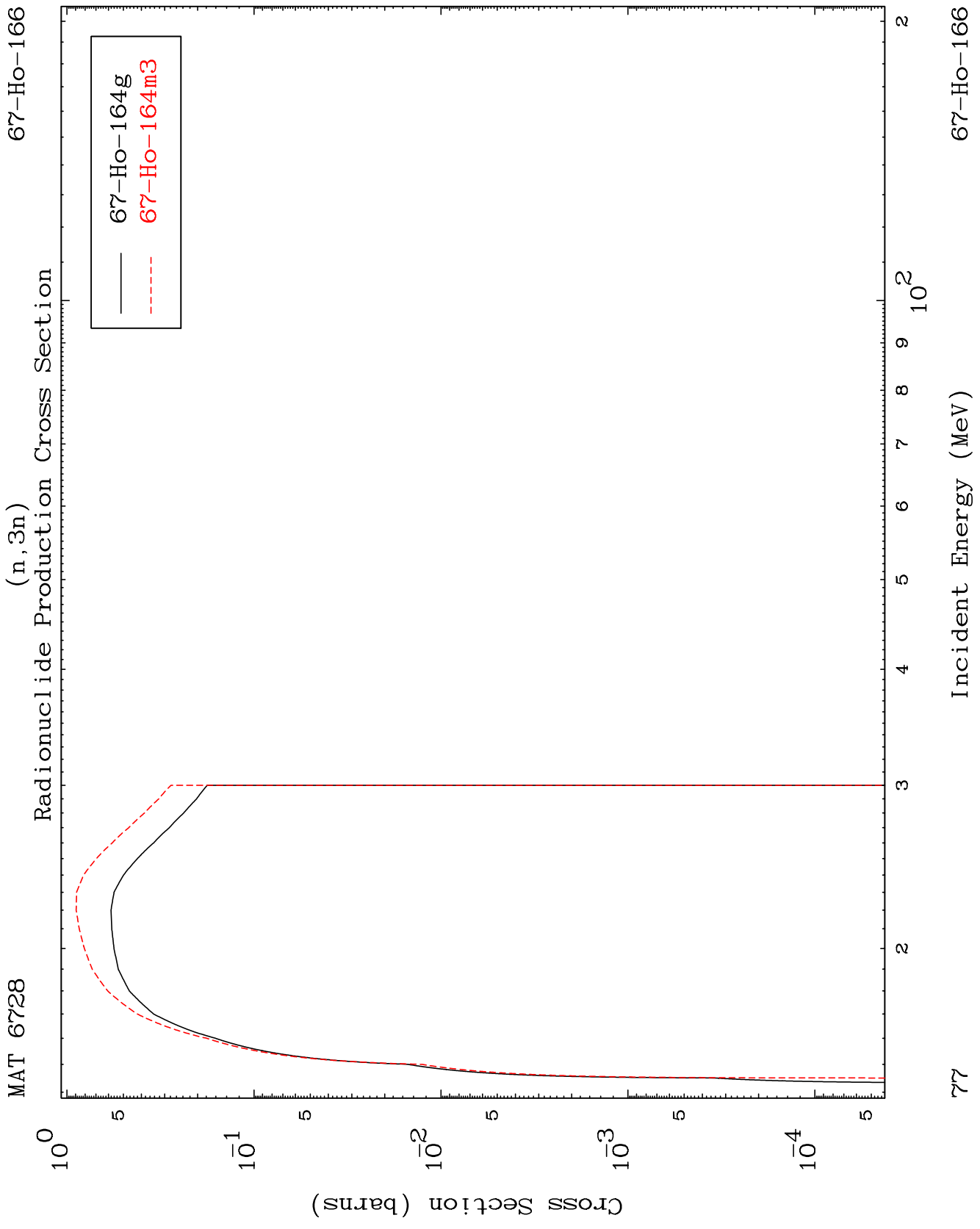
67-Ho-166

Inelastic
Radionuclide Production Cross Section



76

67-Ho-166

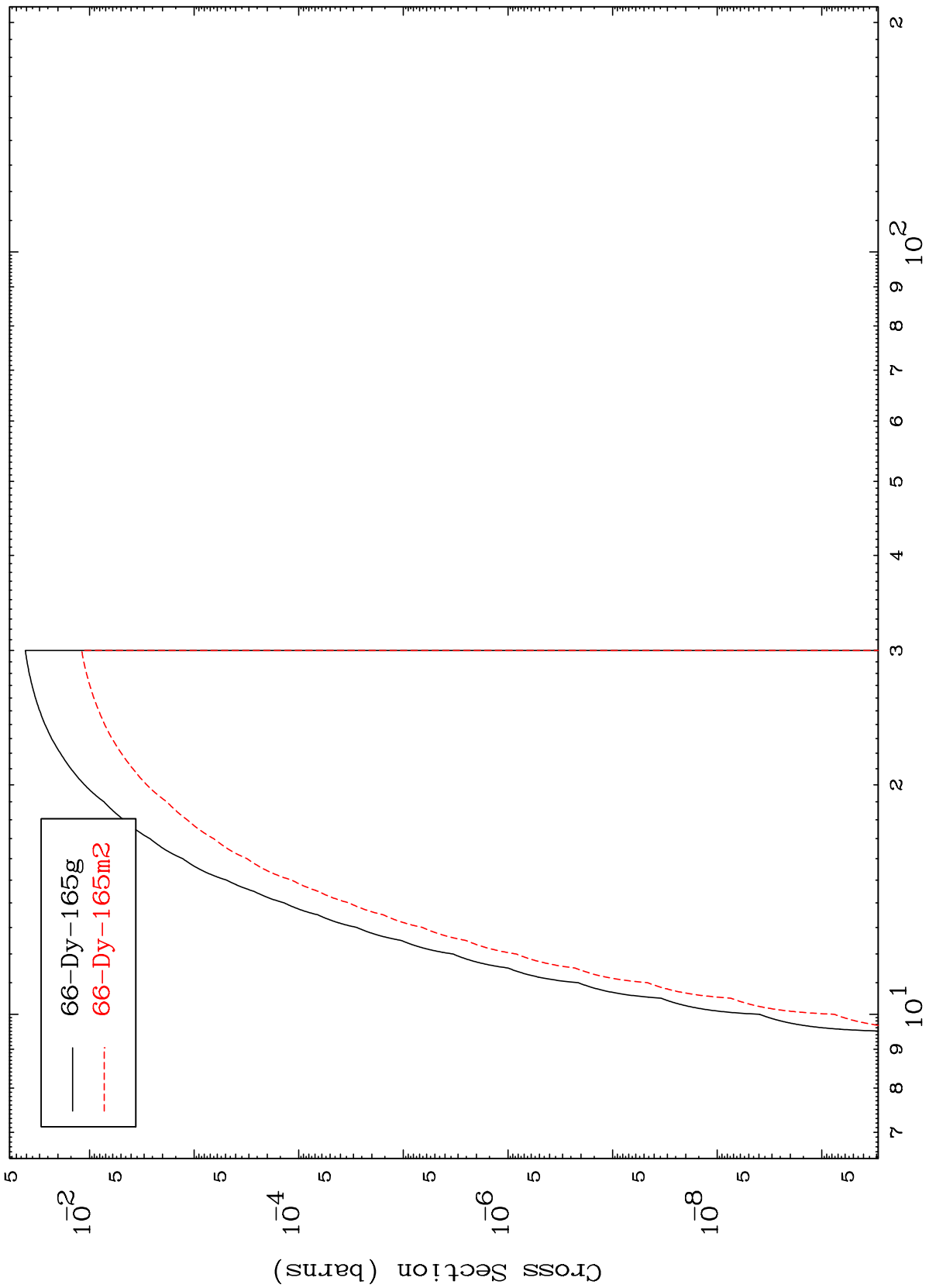


MAT 6728

(n,n') p

67-Ho-166

Radionuclide Production Cross Section



78

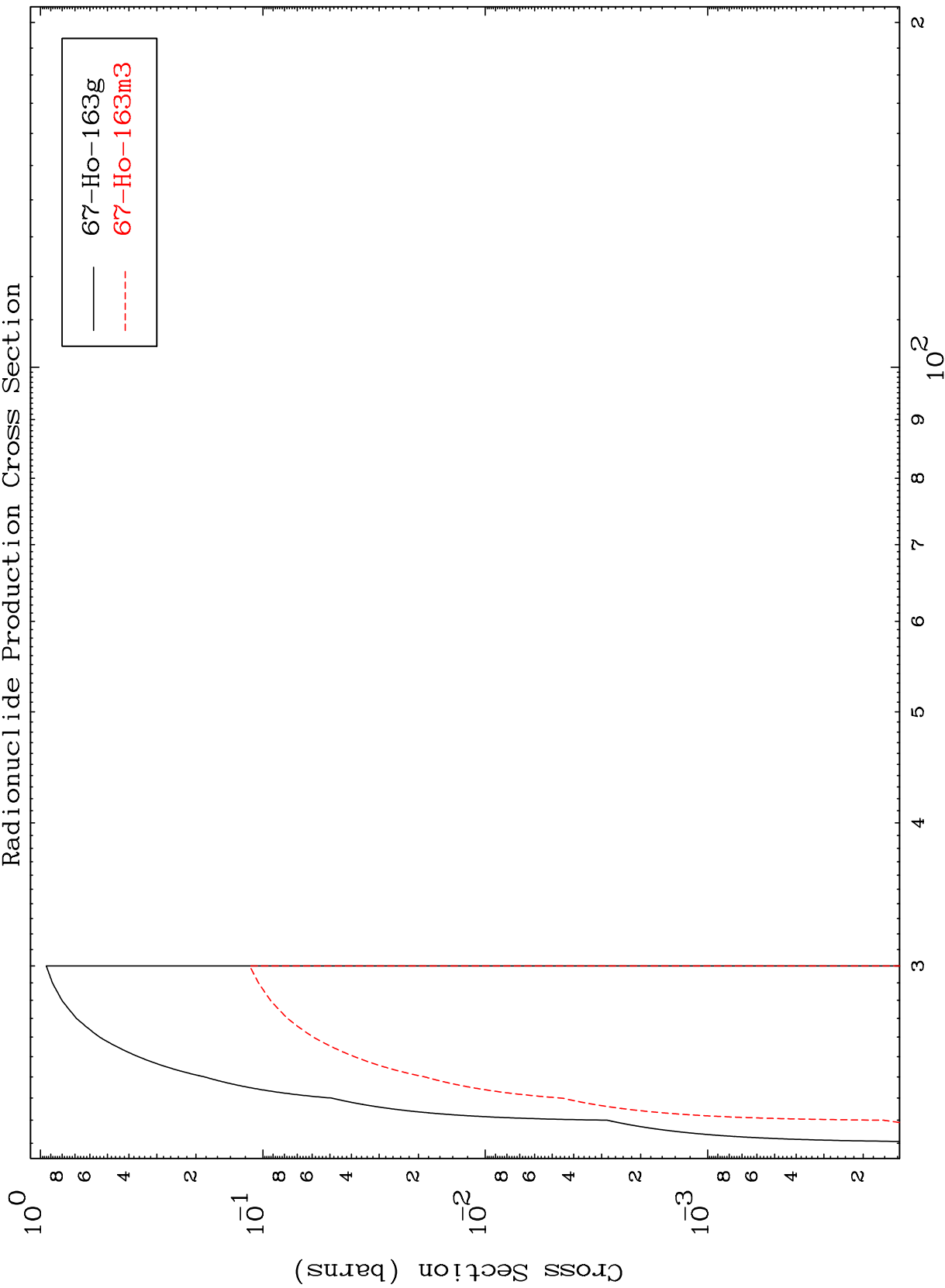
Incident Energy (MeV)

67-Ho-166

MAT 6728

67-Ho-166

(n,4n)
Radionuclide Production Cross Section



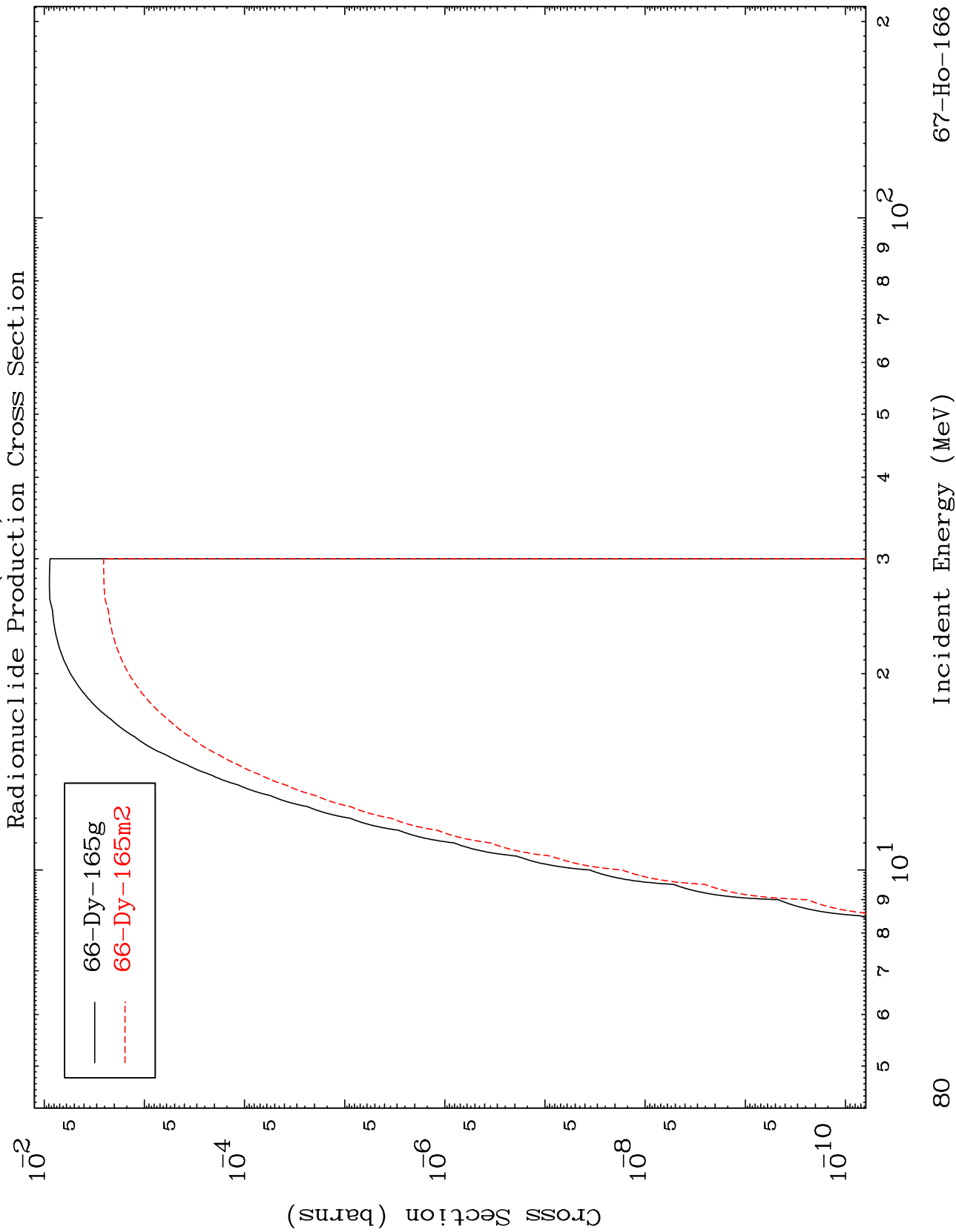
79

67-Ho-166

Incident Energy (MeV)

MAT 6728

⁶⁷Ho-166



80

⁶⁷Ho-166