

Program EVALPLOT
(Version 2015-2)

by

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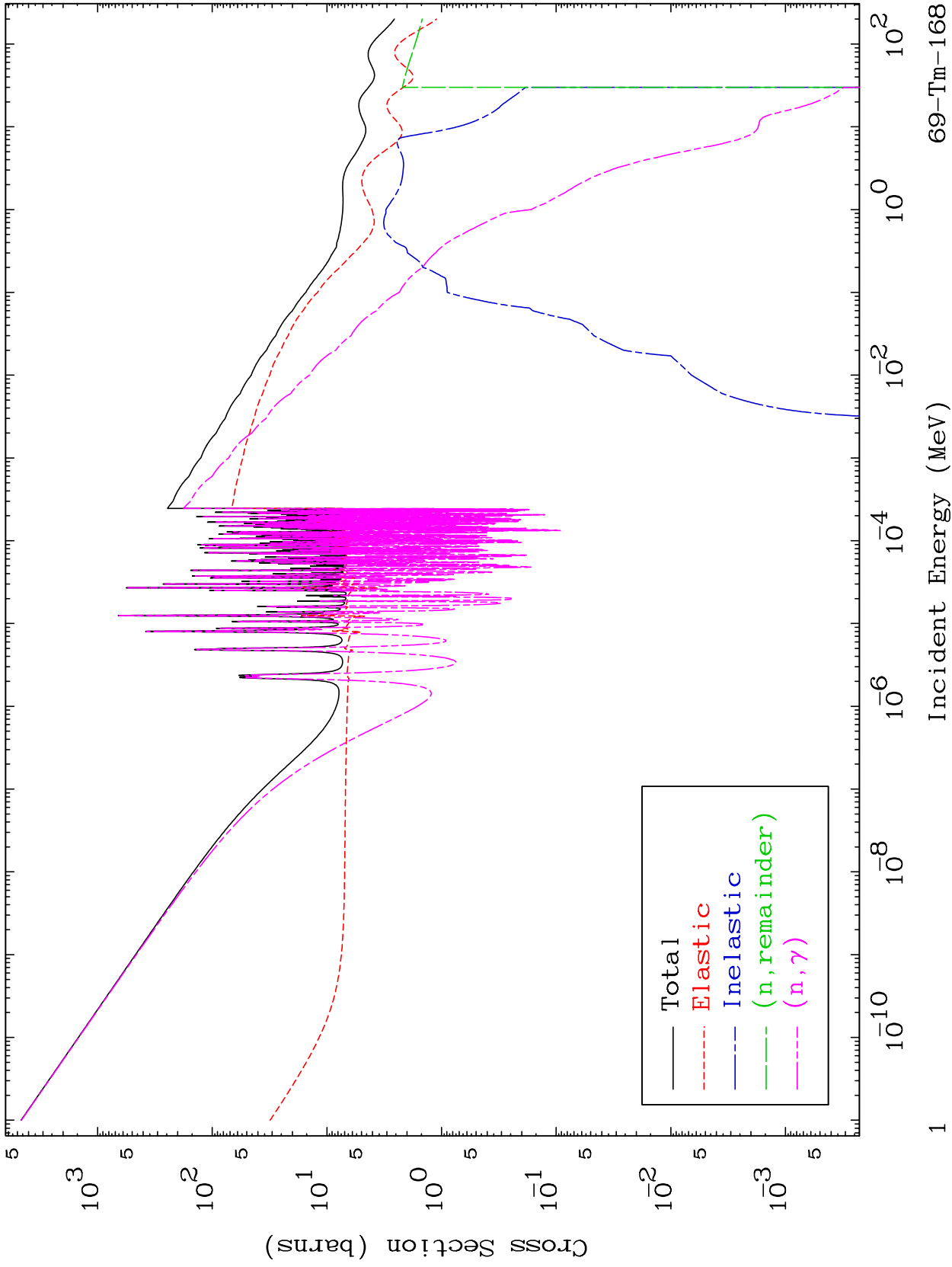
Press Mouse Button to Start

MAT 6922

Major

293 Kelvin Cross Sections

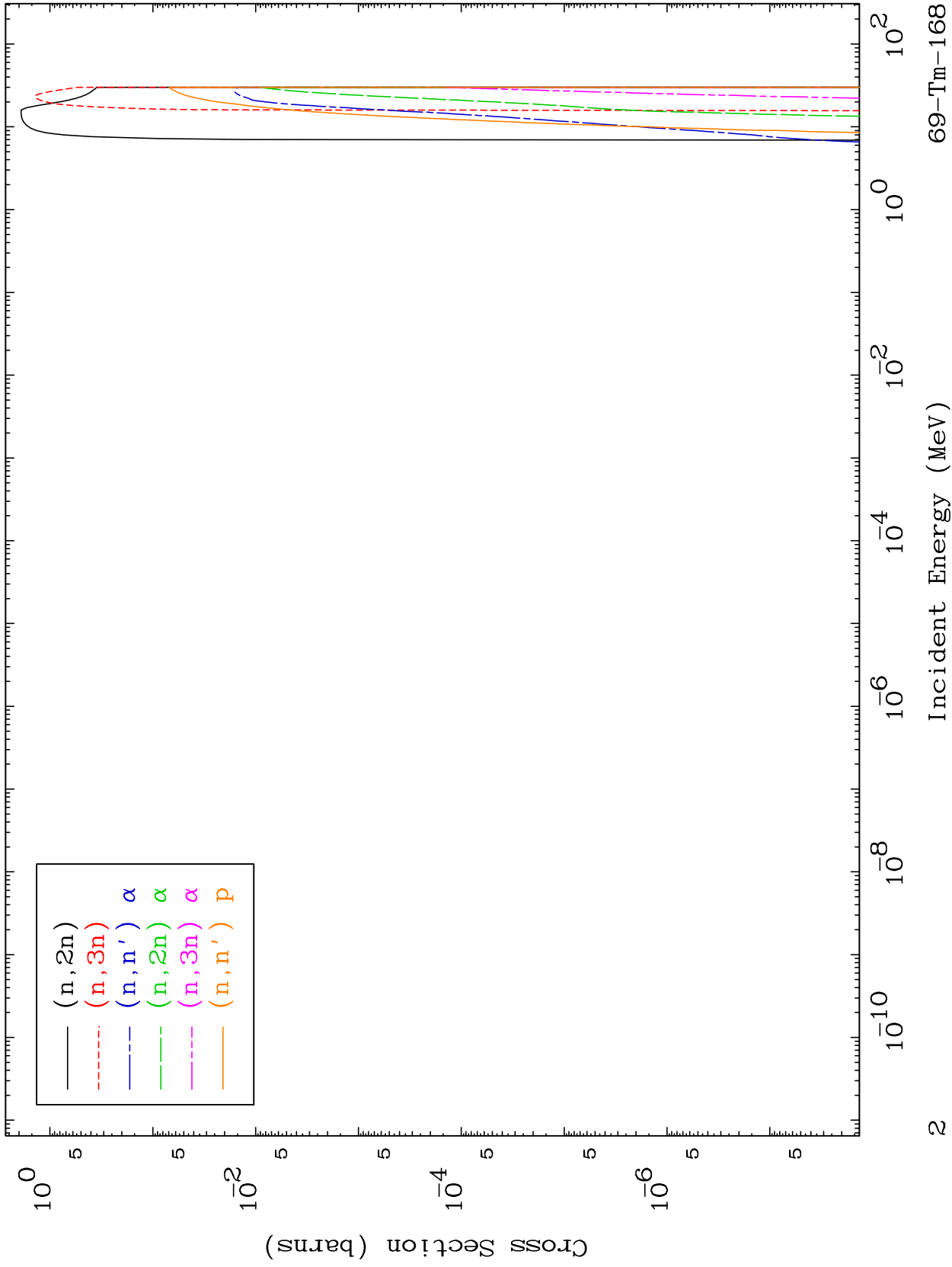
69-Tm-168

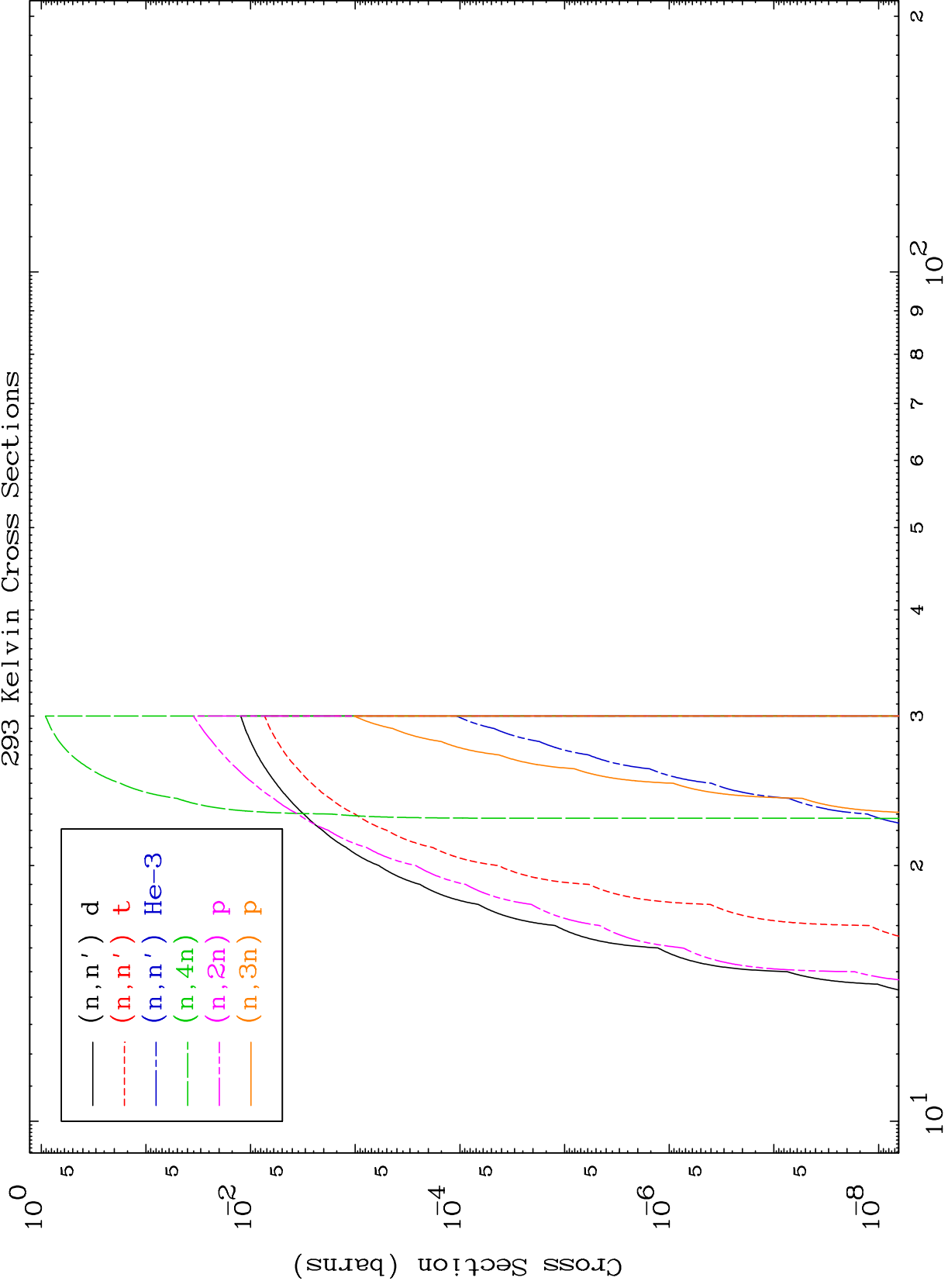


MAT 6922

Neutron Production
293 Kelvin Cross Sections

69-Tm-168

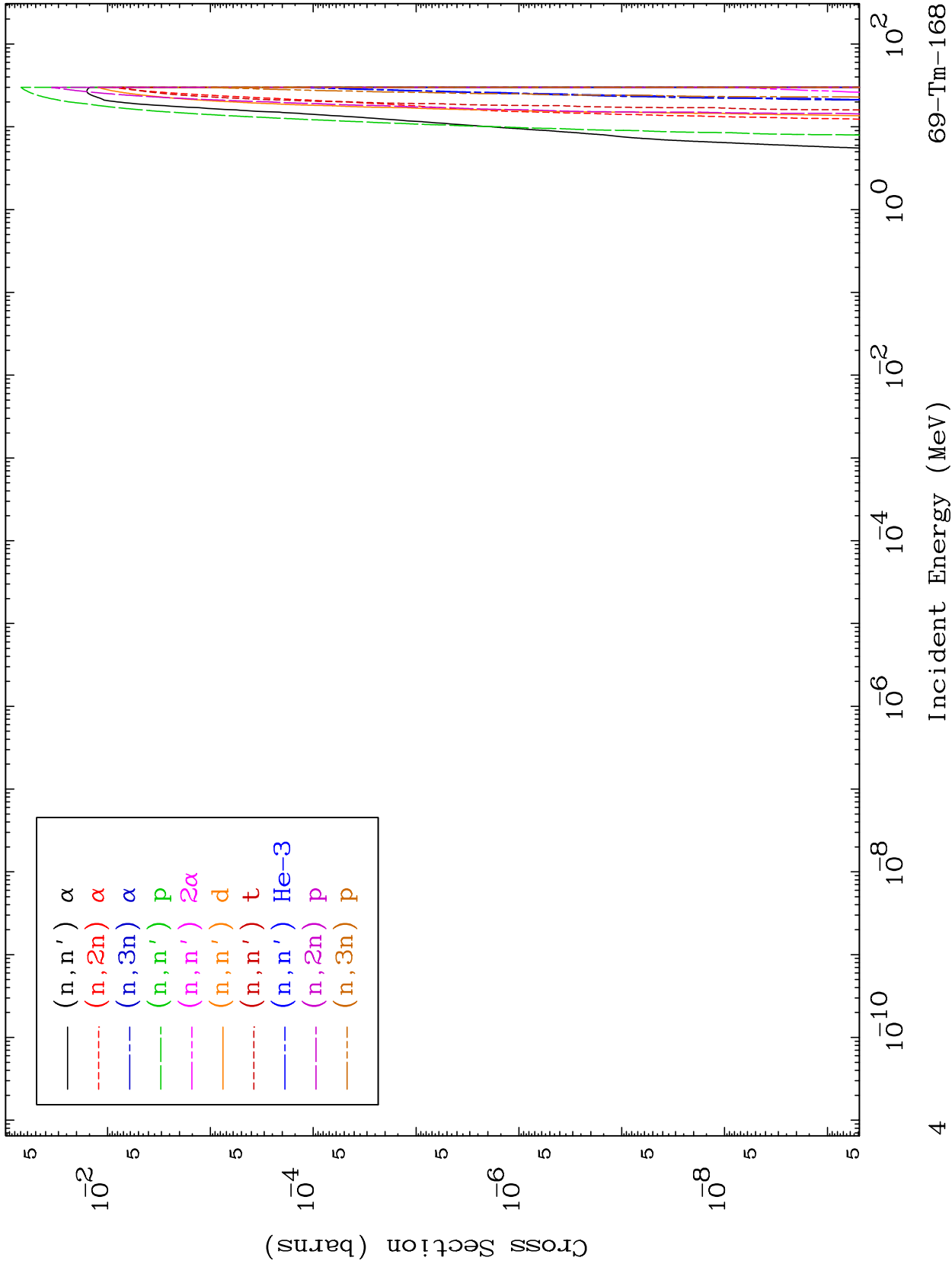




MAT 6922

Charged Particle
293 Kelvin Cross Sections

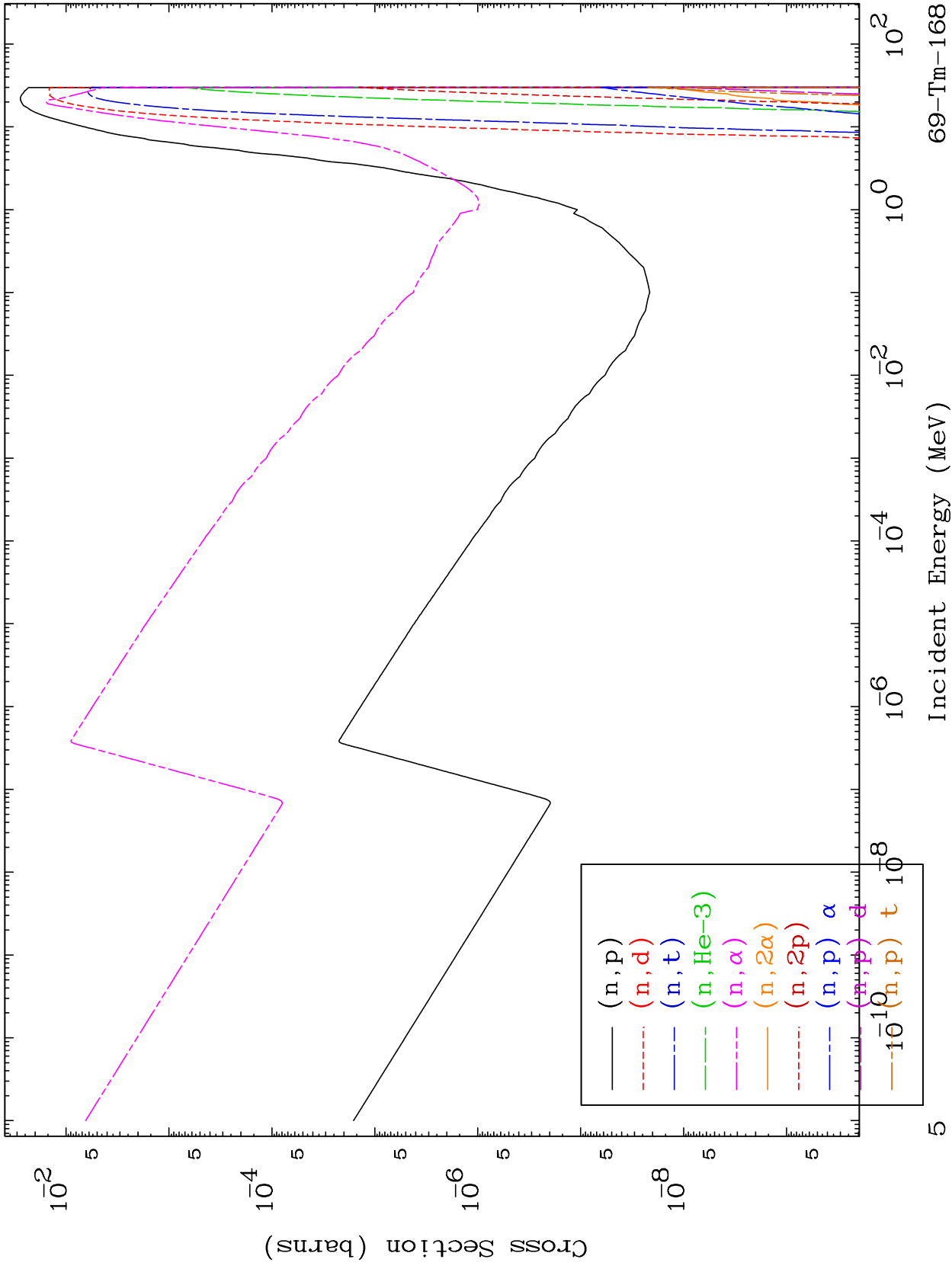
69-Tm-168



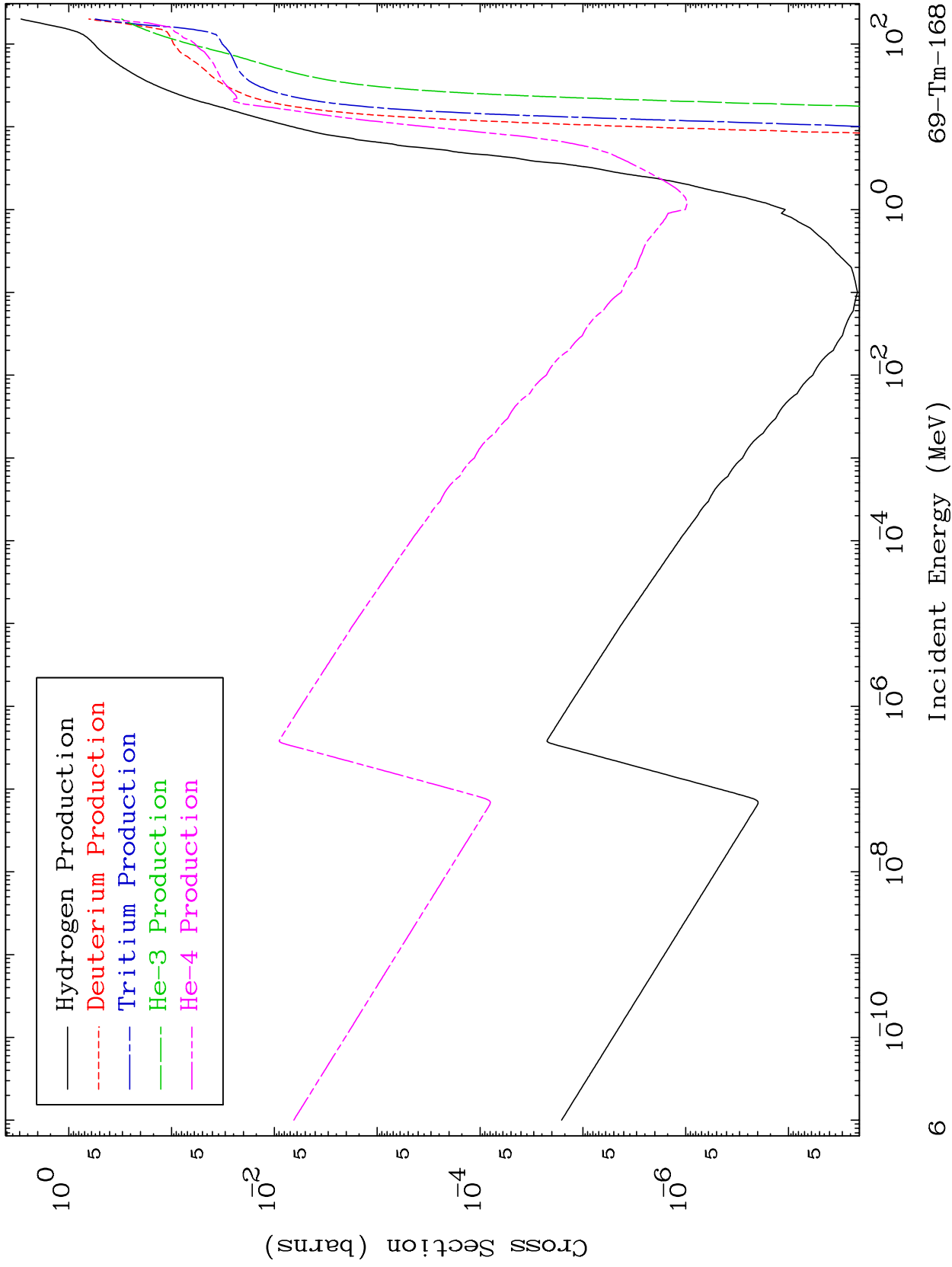
MAT 6922

Charged Particle
293 Kelvin Cross Sections

69-Tm-168



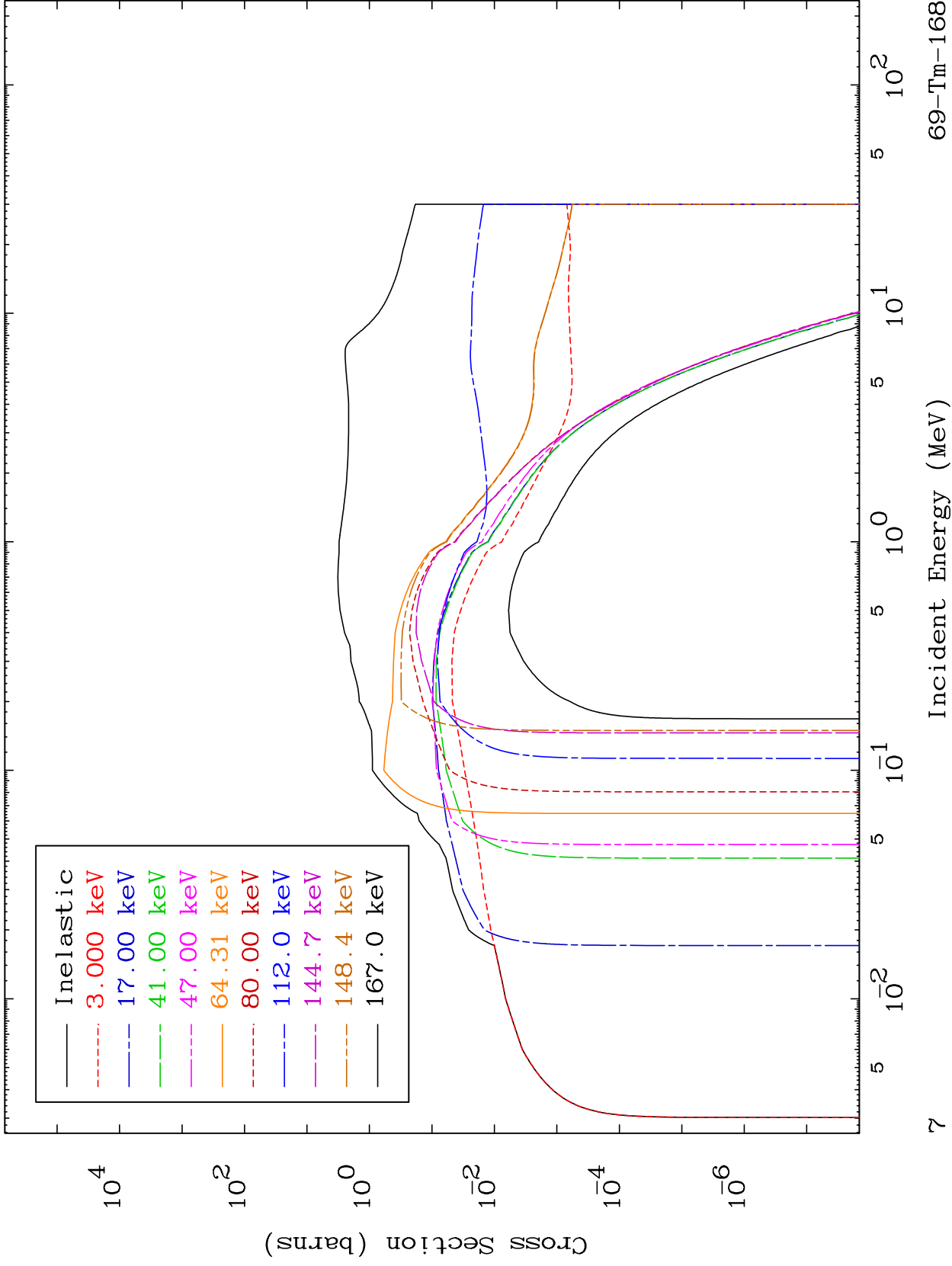
5



MAT 69222

(n,n') Level
293 Kelvin Cross Sections

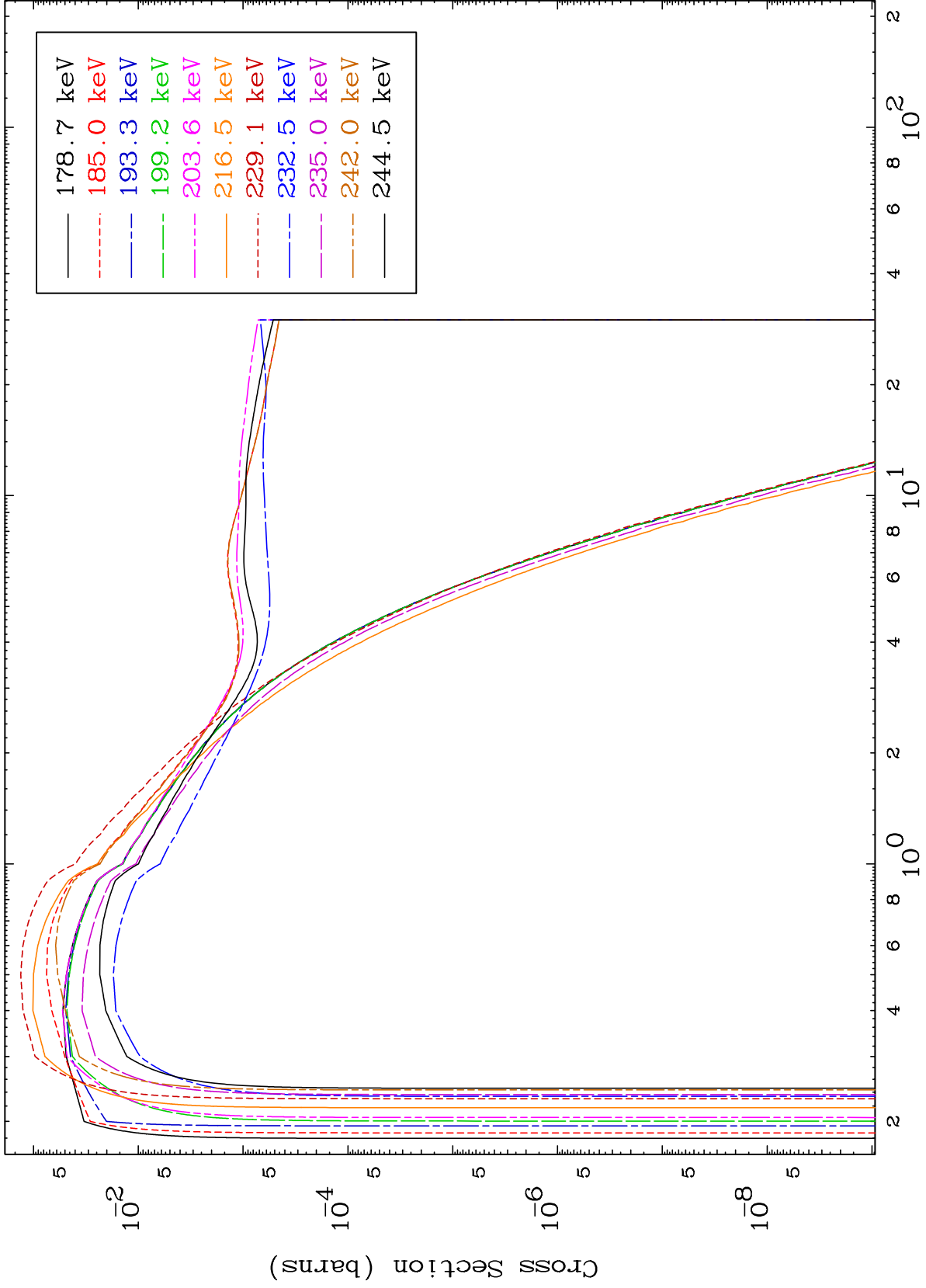
69-Tm-168



MAT 6922

(n,n') Level
293 Kelvin Cross Sections

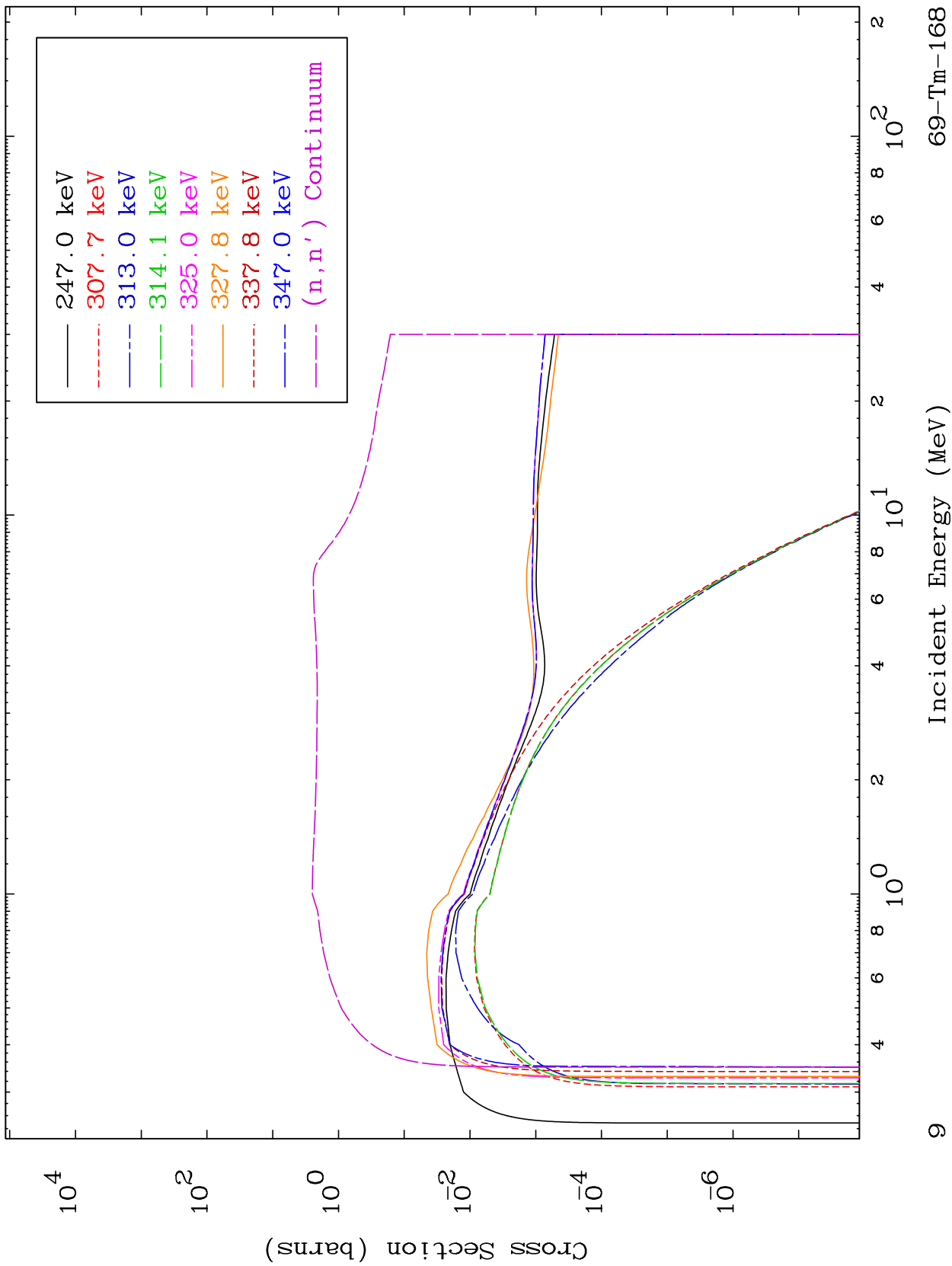
69-Tm-168



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Incident Energy (MeV)

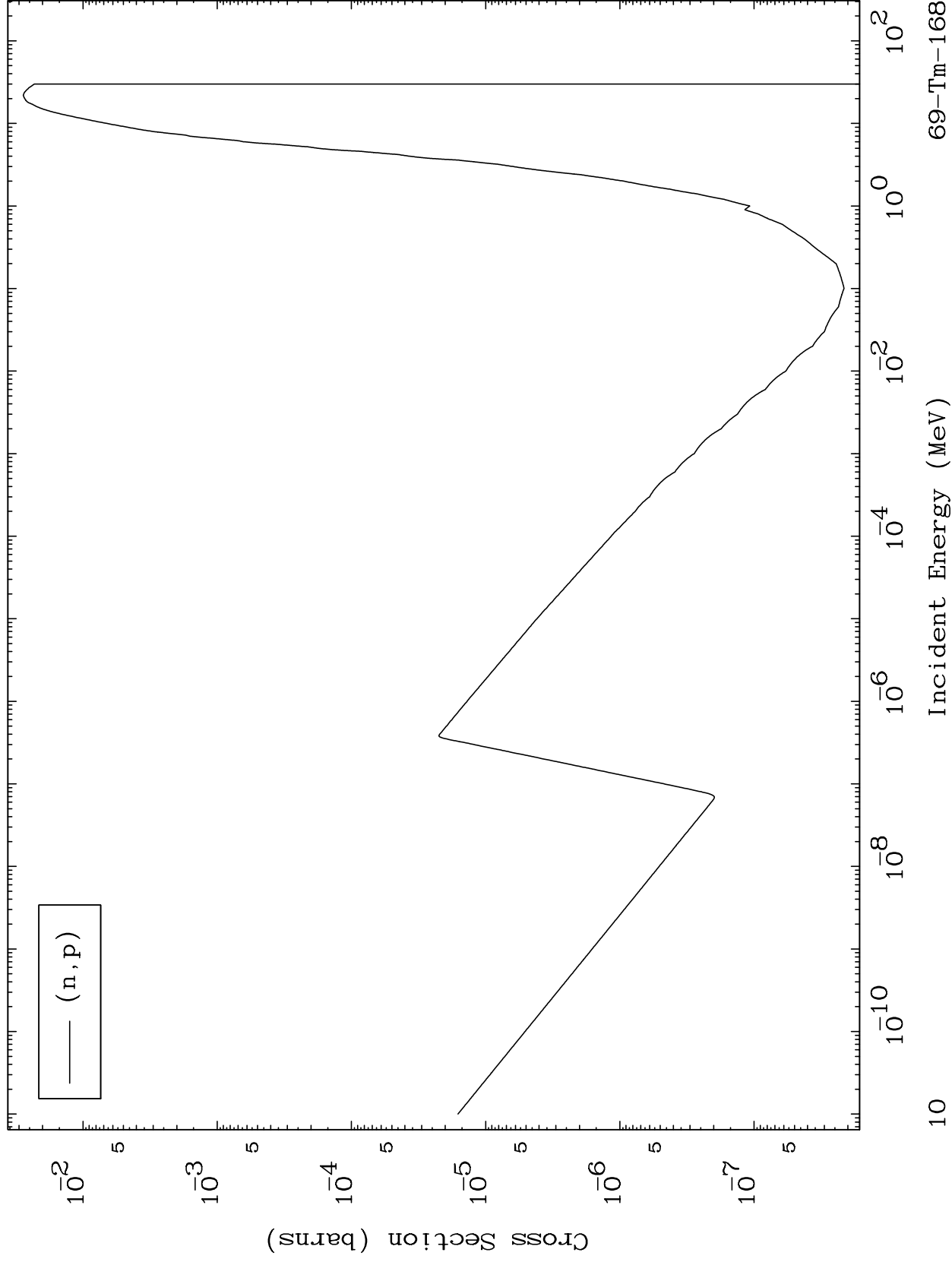
69-Tm-168



MAT 6922

(n,p) Levels
293 Kelvin Cross Sections

69-Tm-168



10

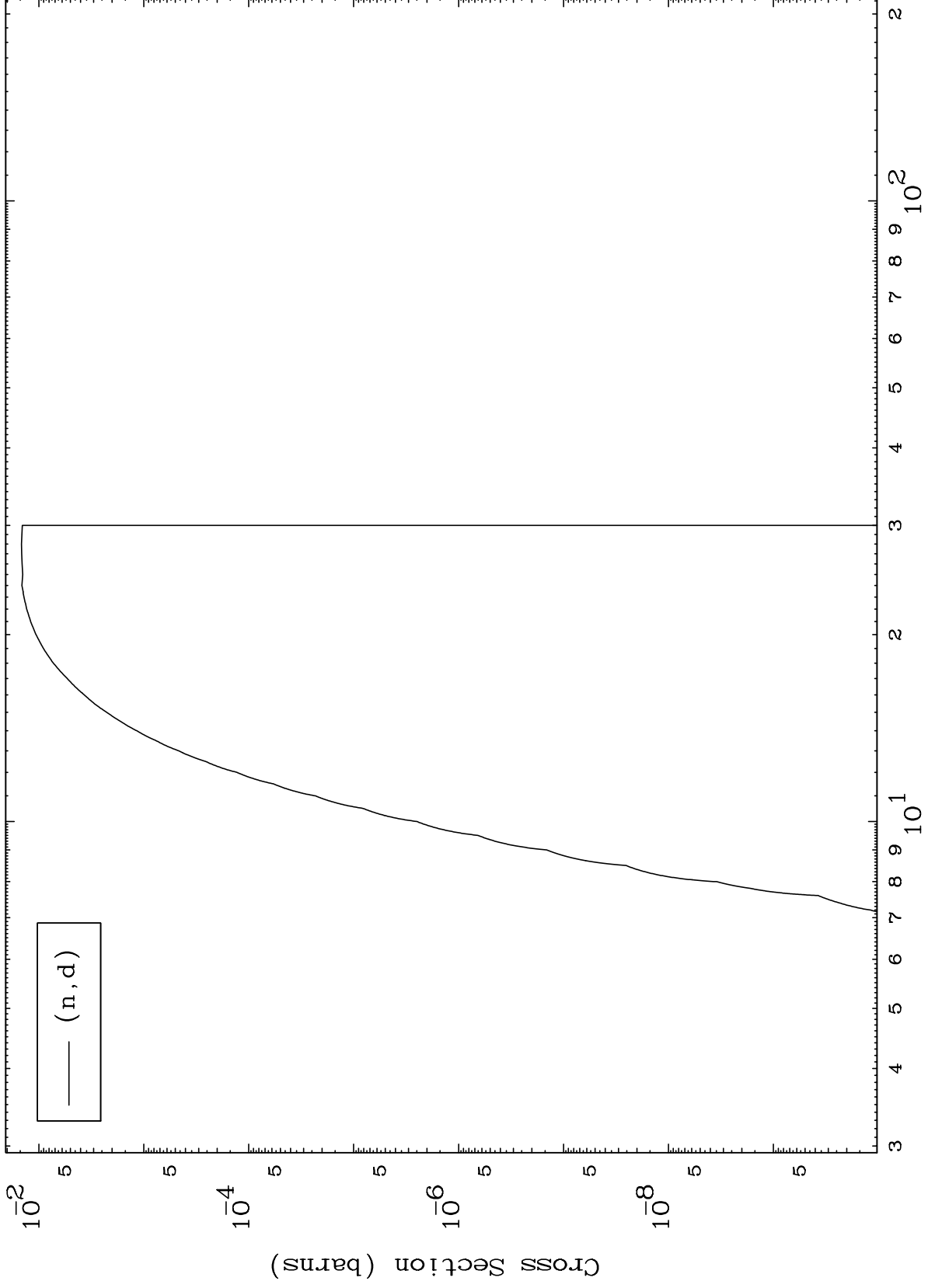
Incident Energy (MeV)

69-Tm-168

MAT 6922

(n,d) Levels
293 Kelvin Cross Sections

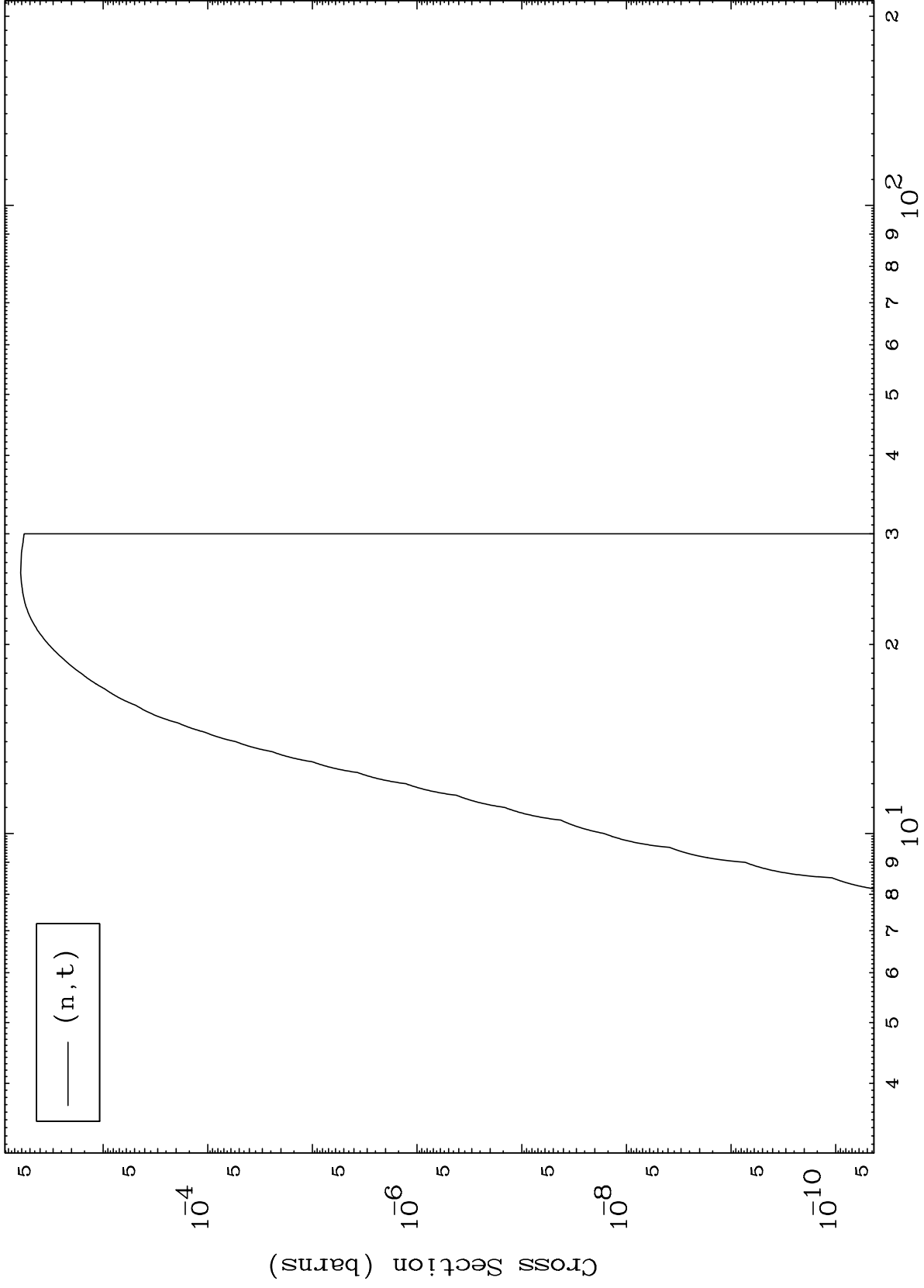
69-Tm-168



MAT 6922

(n,t) Levels
293 Kelvin Cross Sections

69-Tm-168



(n,t)

12

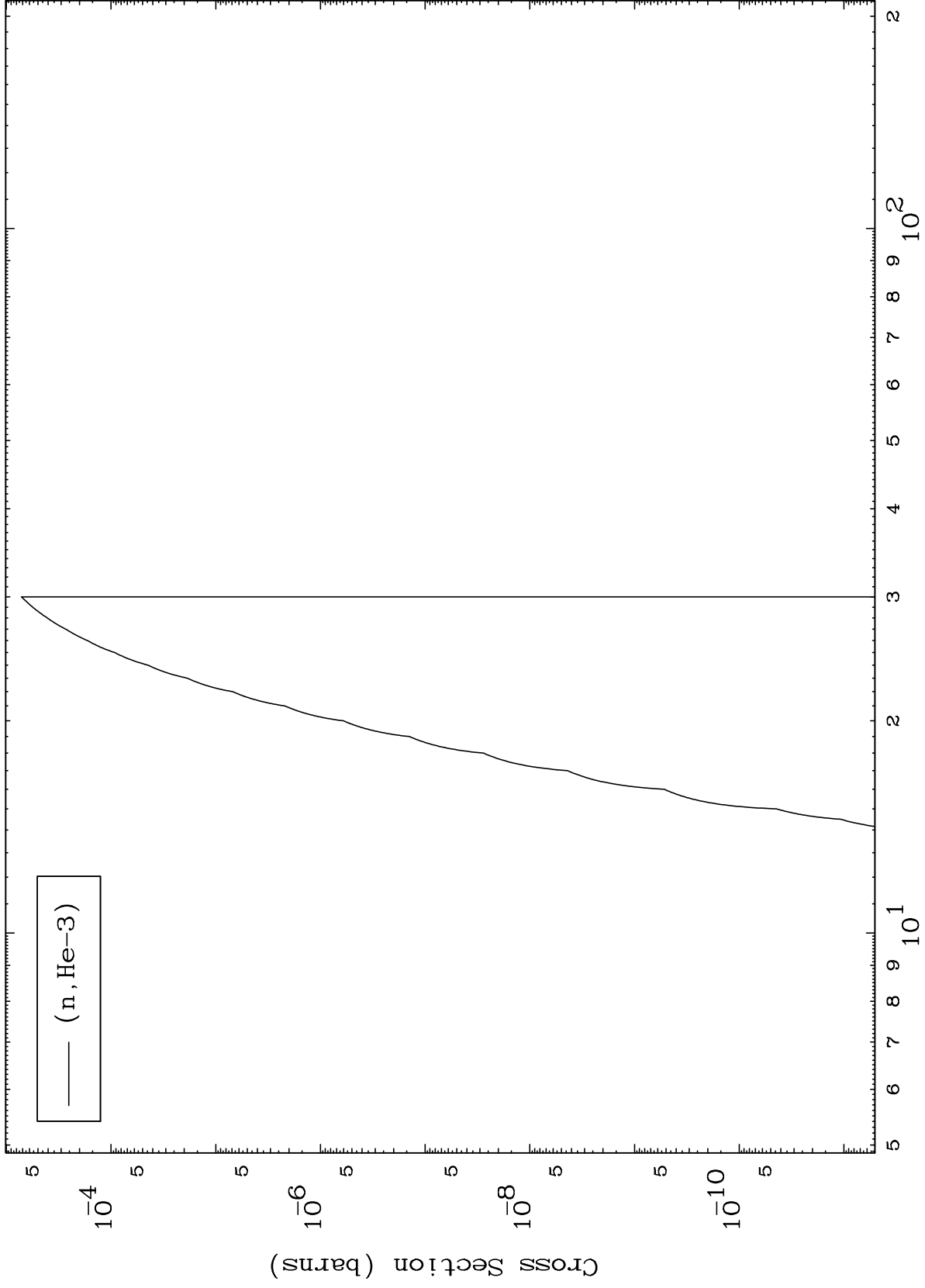
Incident Energy (MeV)

69-Tm-168

MAT 6922

(n,He3) Levels
293 Kelvin Cross Sections

69-Tm-168



13

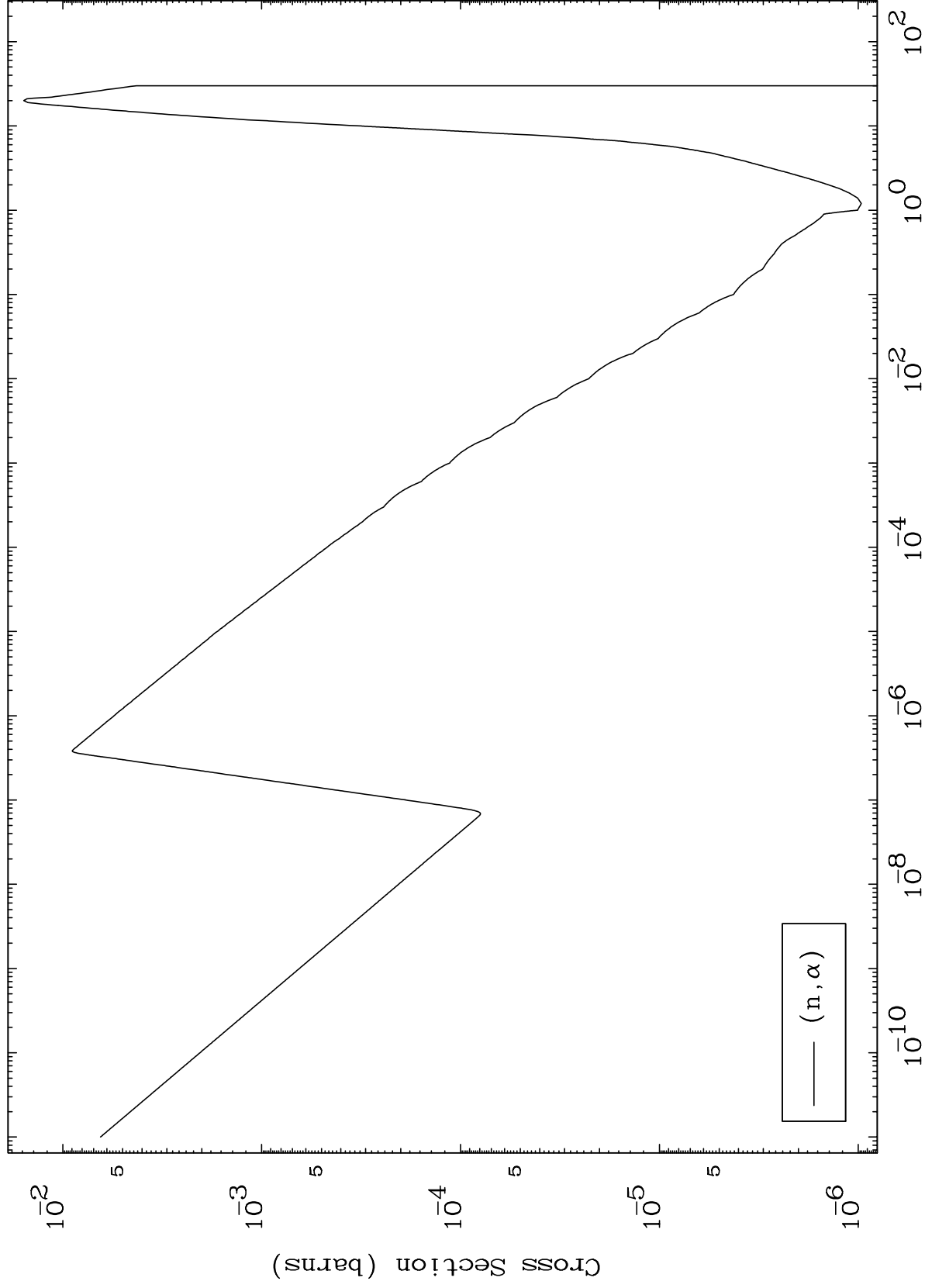
Incident Energy (MeV)

69-Tm-168

MAT 69222

(n, α) Levels
293 Kelvin Cross Sections

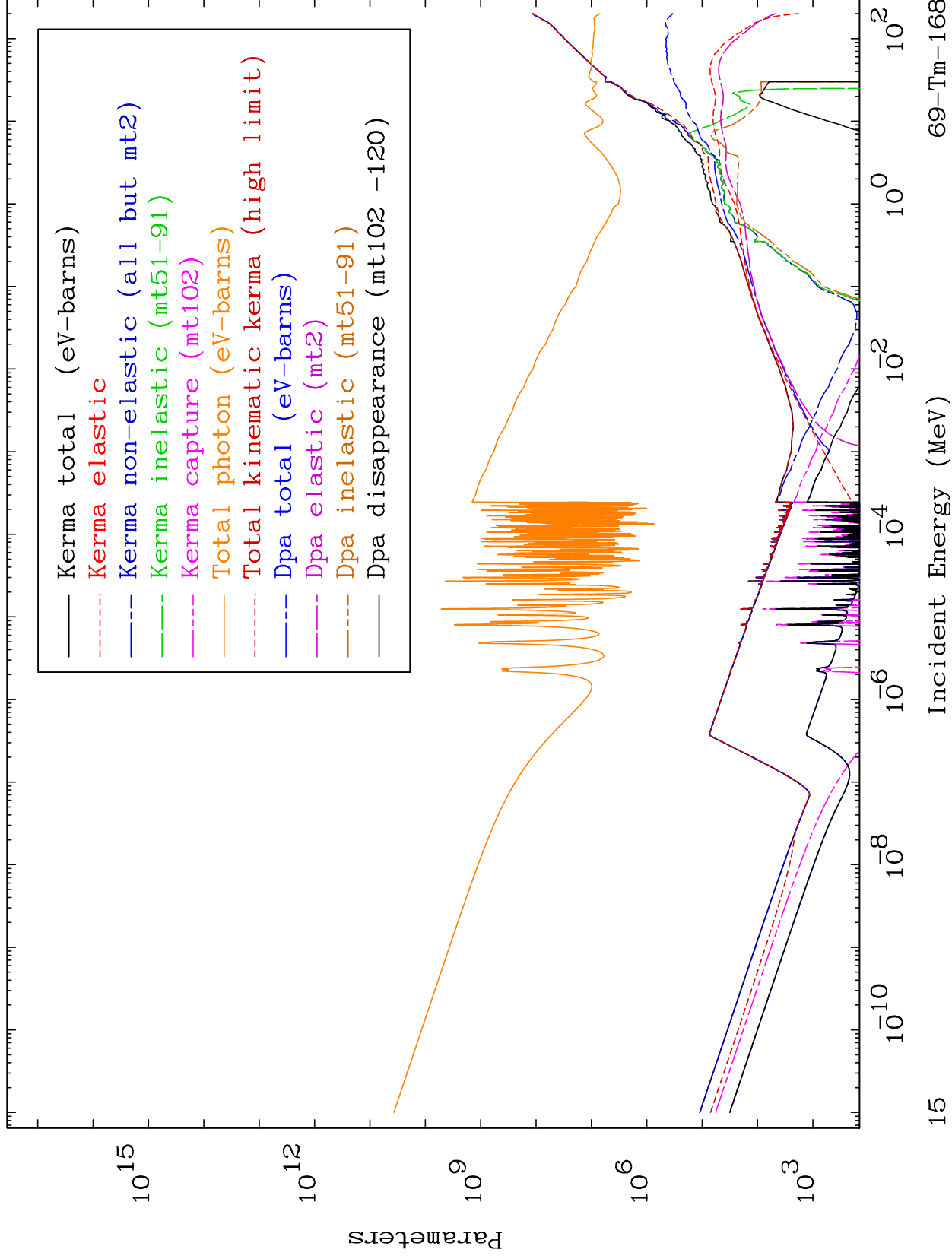
69-Tm-168



14

Incident Energy (MeV)

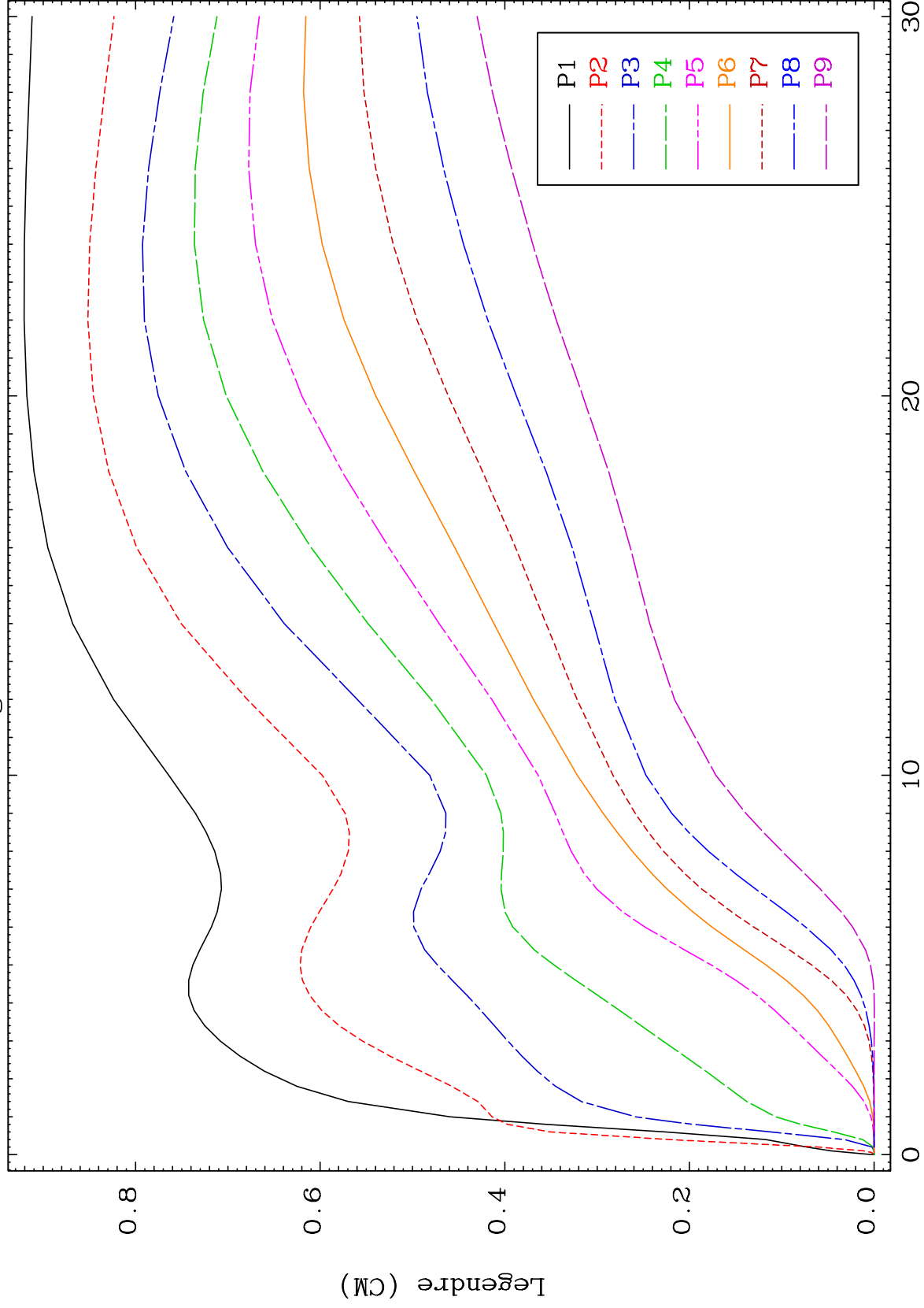
69-Tm-168



MAT 6922

Elastic Legendre Coefficients

69-Tm-168



16

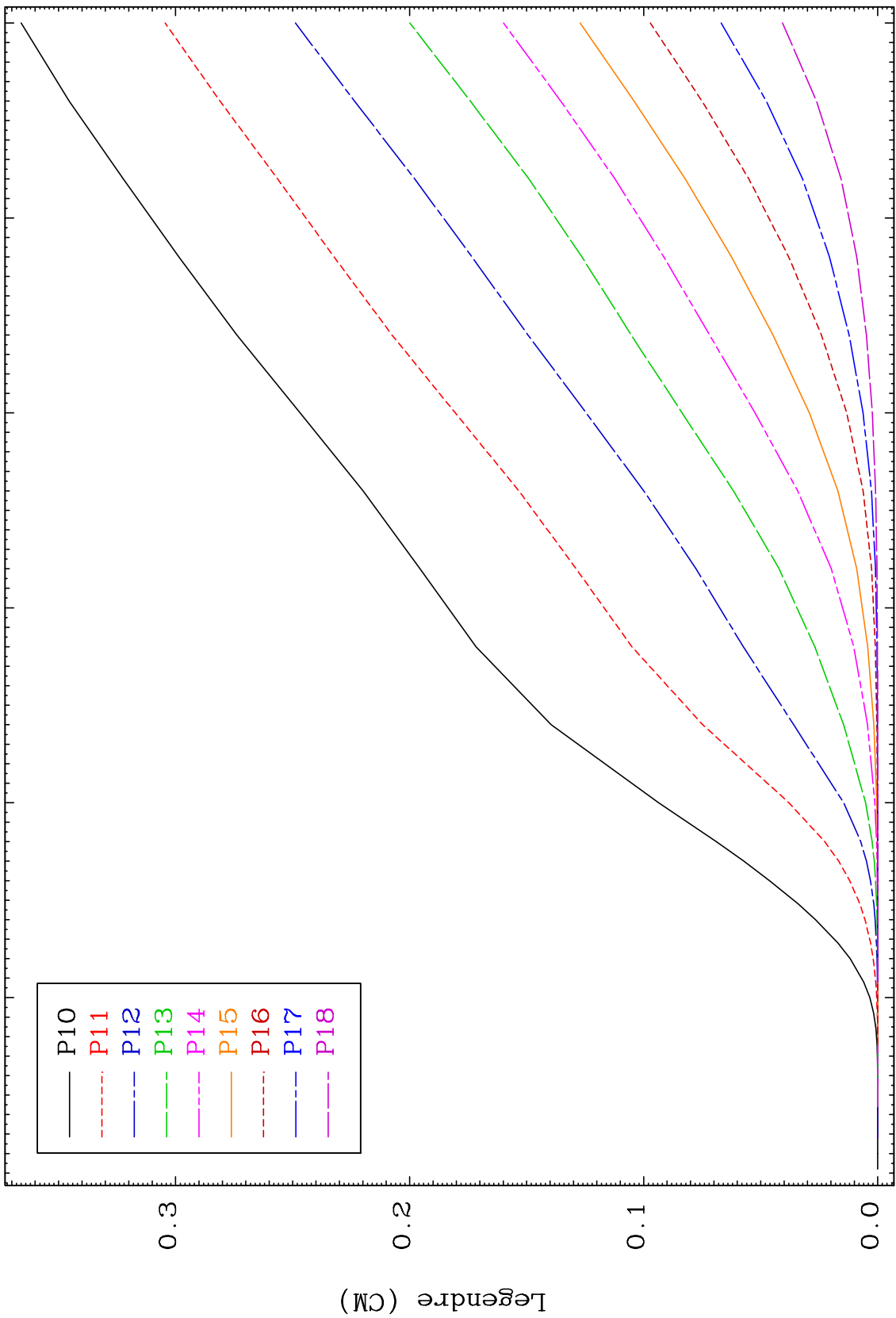
Incident Energy (MeV)

69-Tm-168

MAT 6922

Elastic Legendre Coefficients

69-Tm-168



17

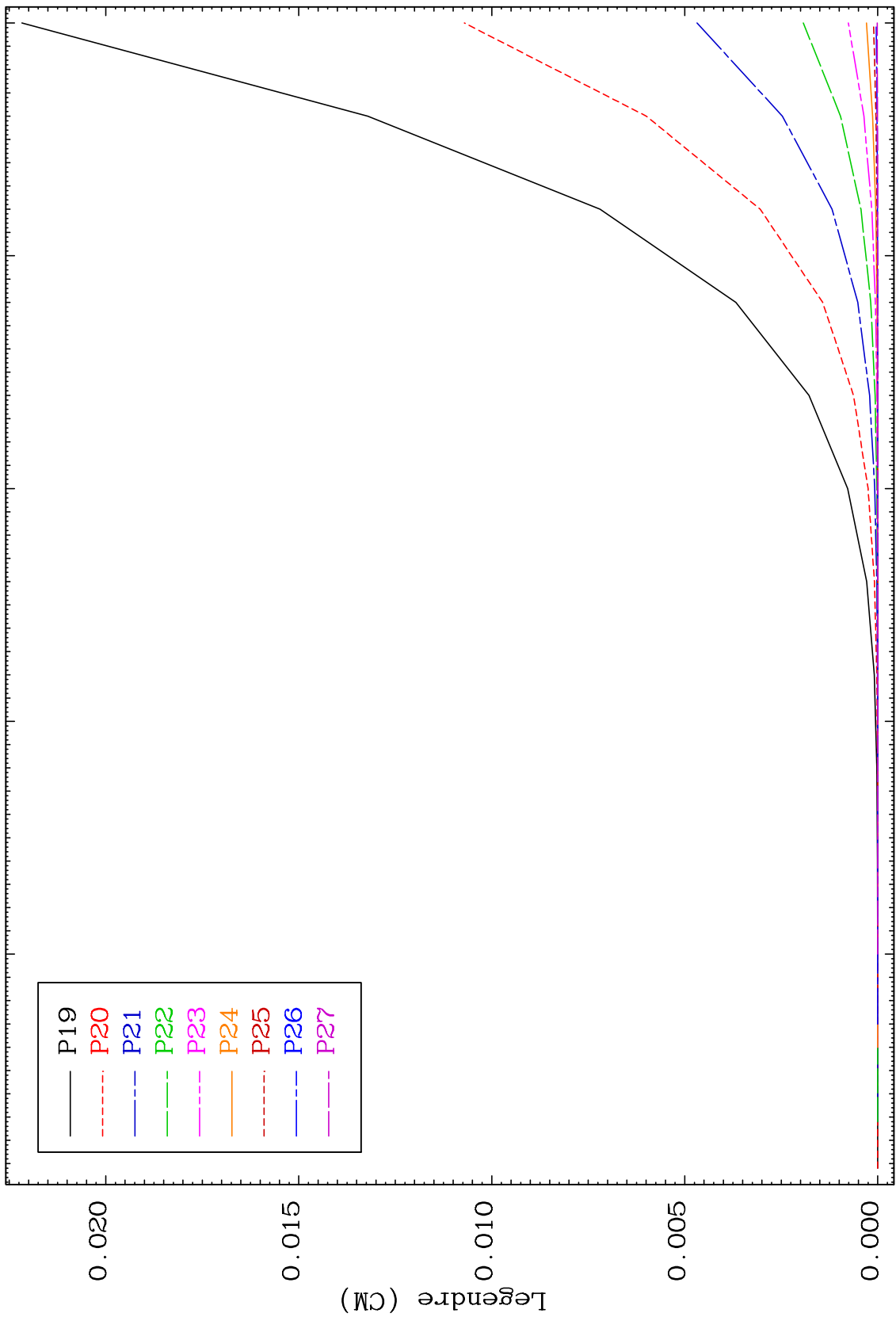
69-Tm-168

Incident Energy (MeV)

MAT 6922

Elastic Legendre Coefficients

69-Tm-168



18

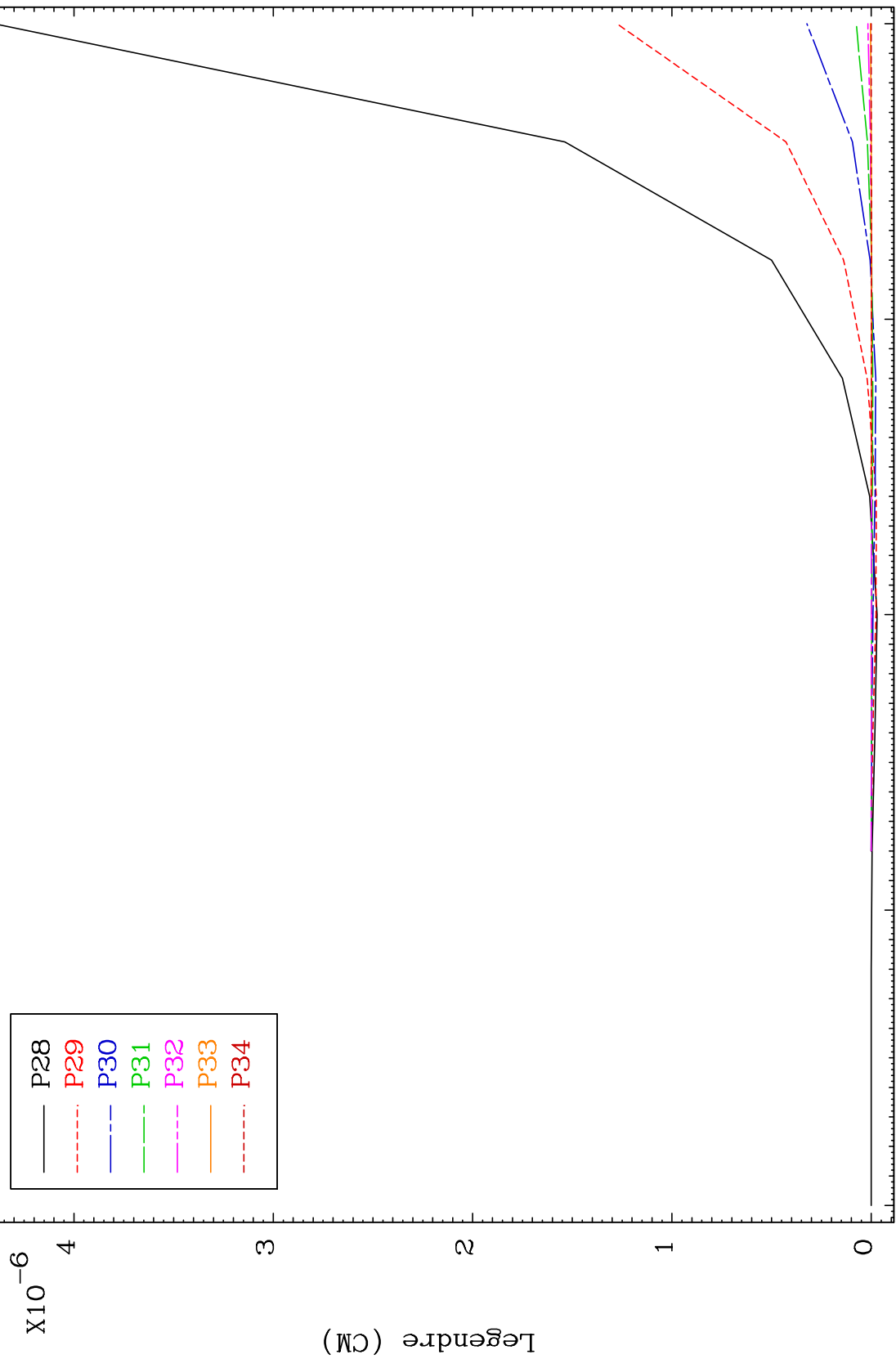
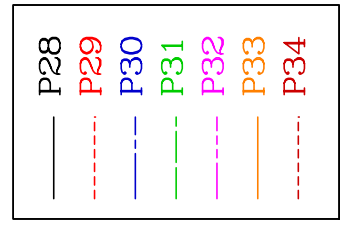
Incident Energy (MeV)

69-Tm-168

MAT 6922

Elastic Legendre Coefficients

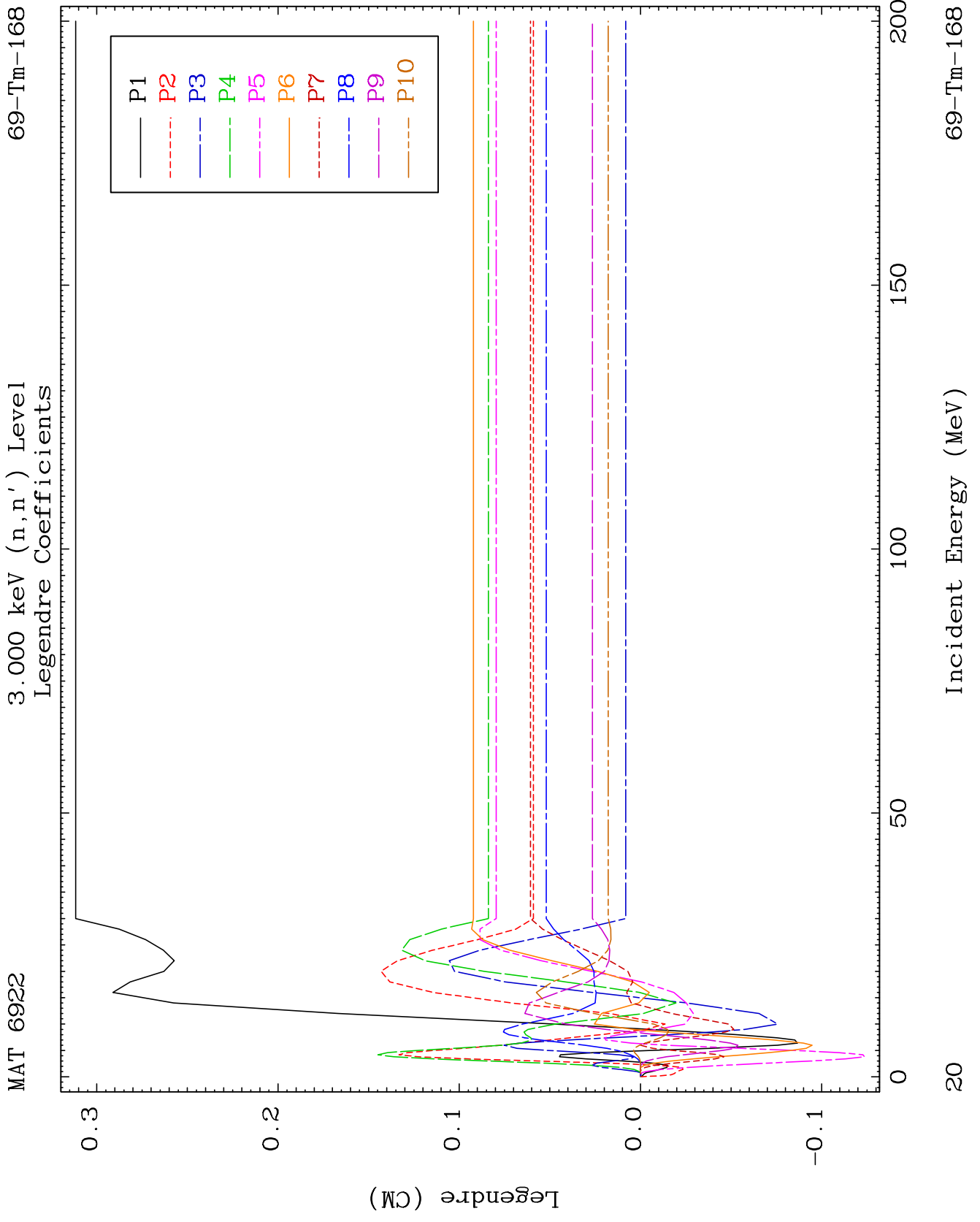
69-Tm-168

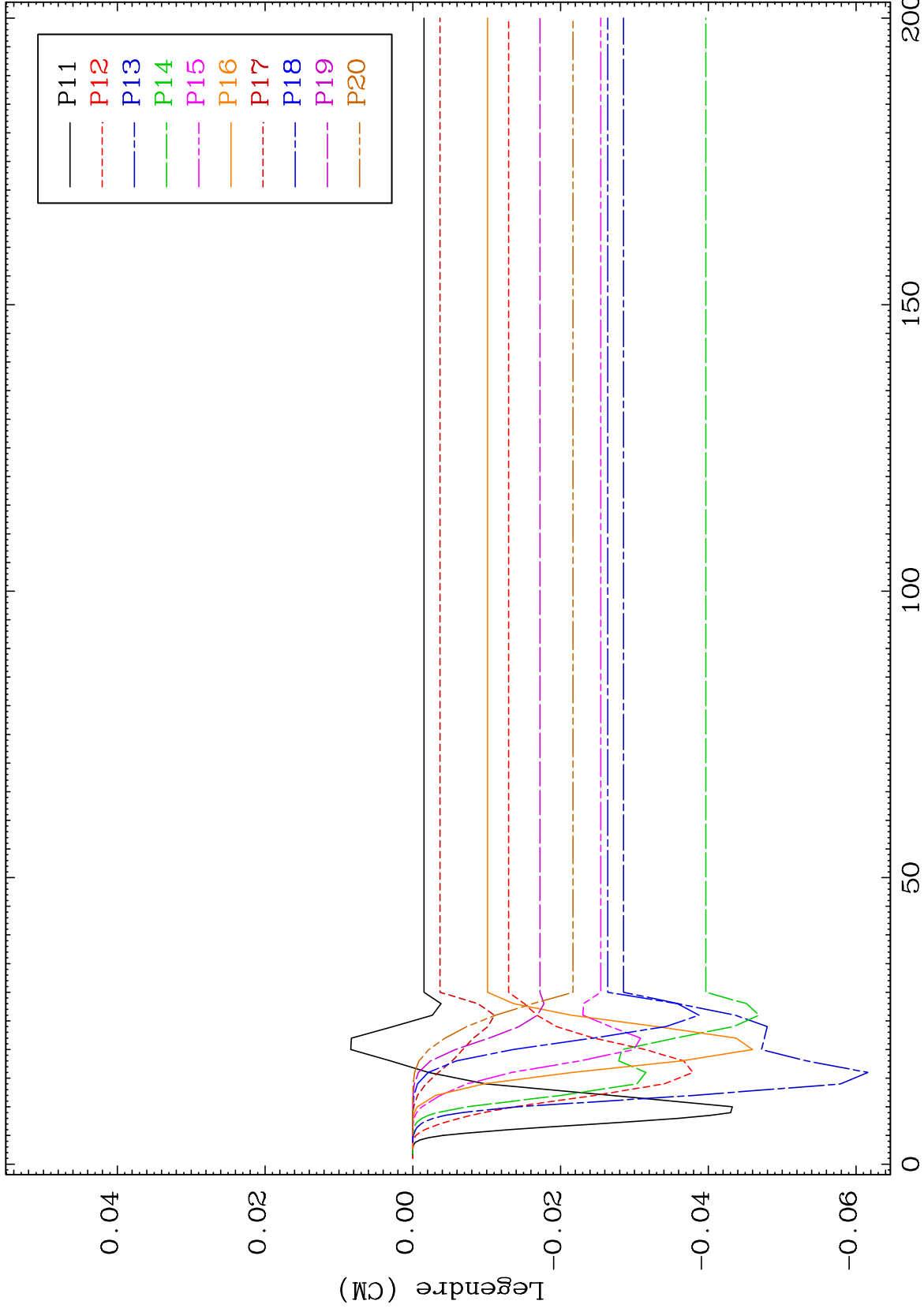


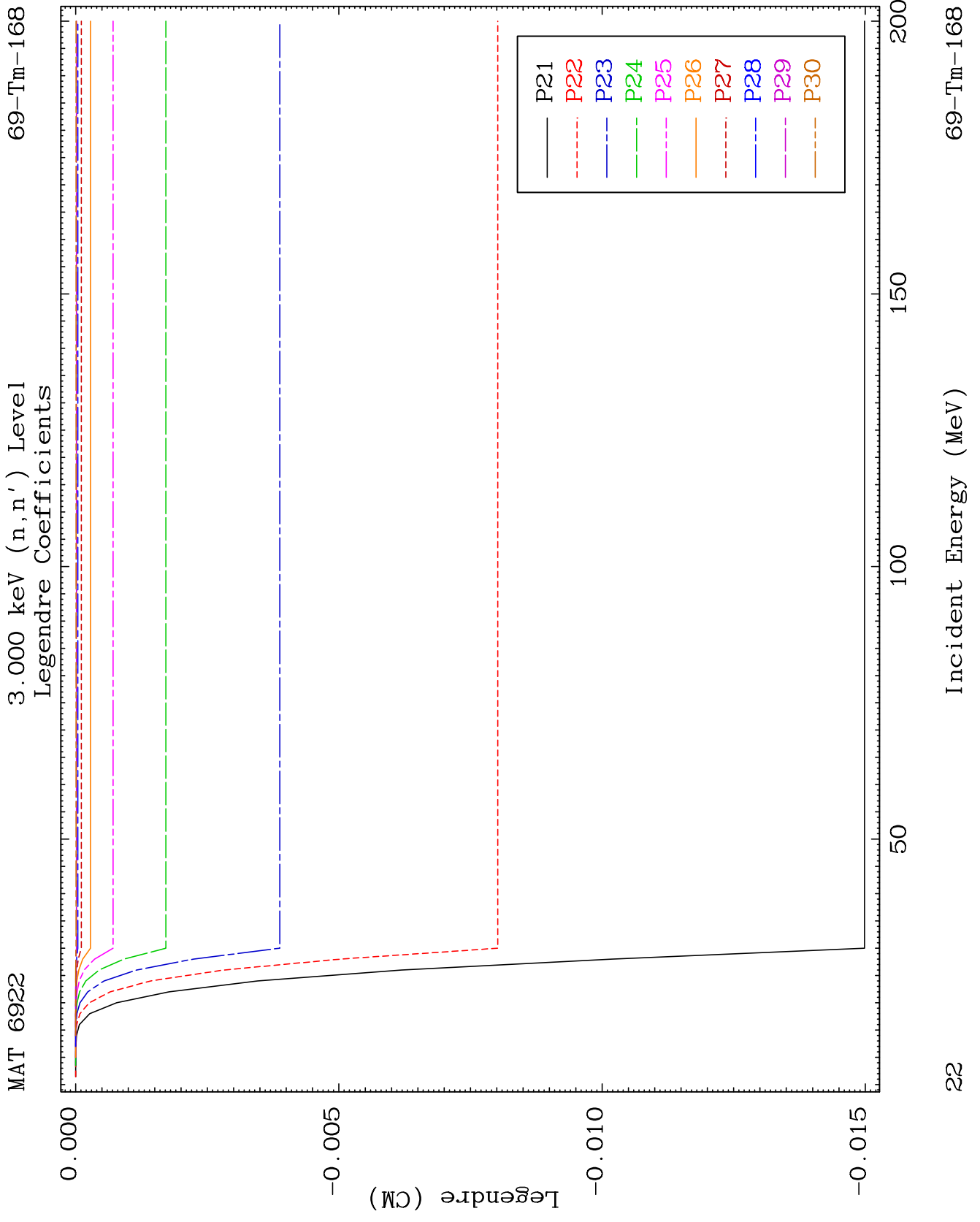
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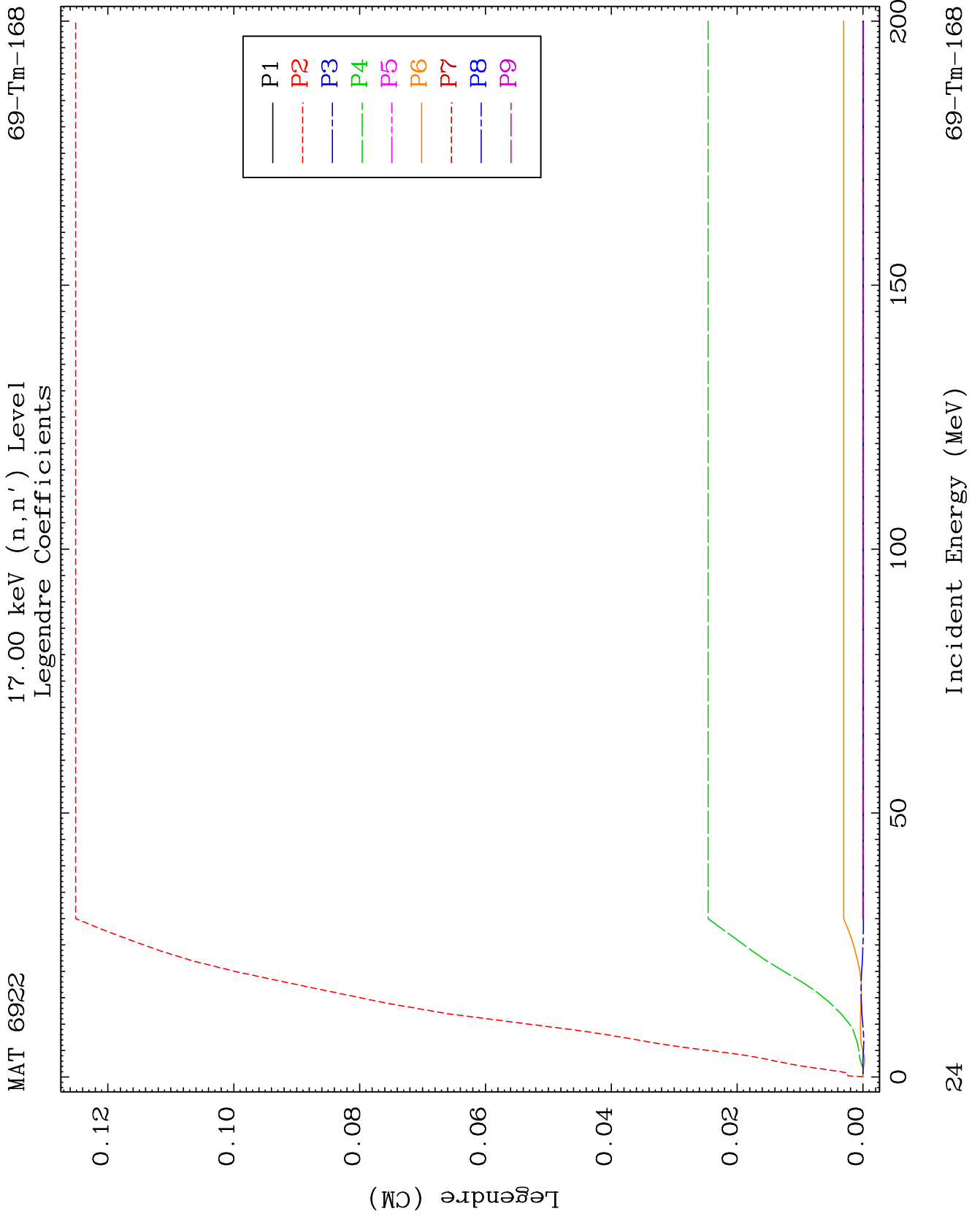
Incident Energy (MeV)

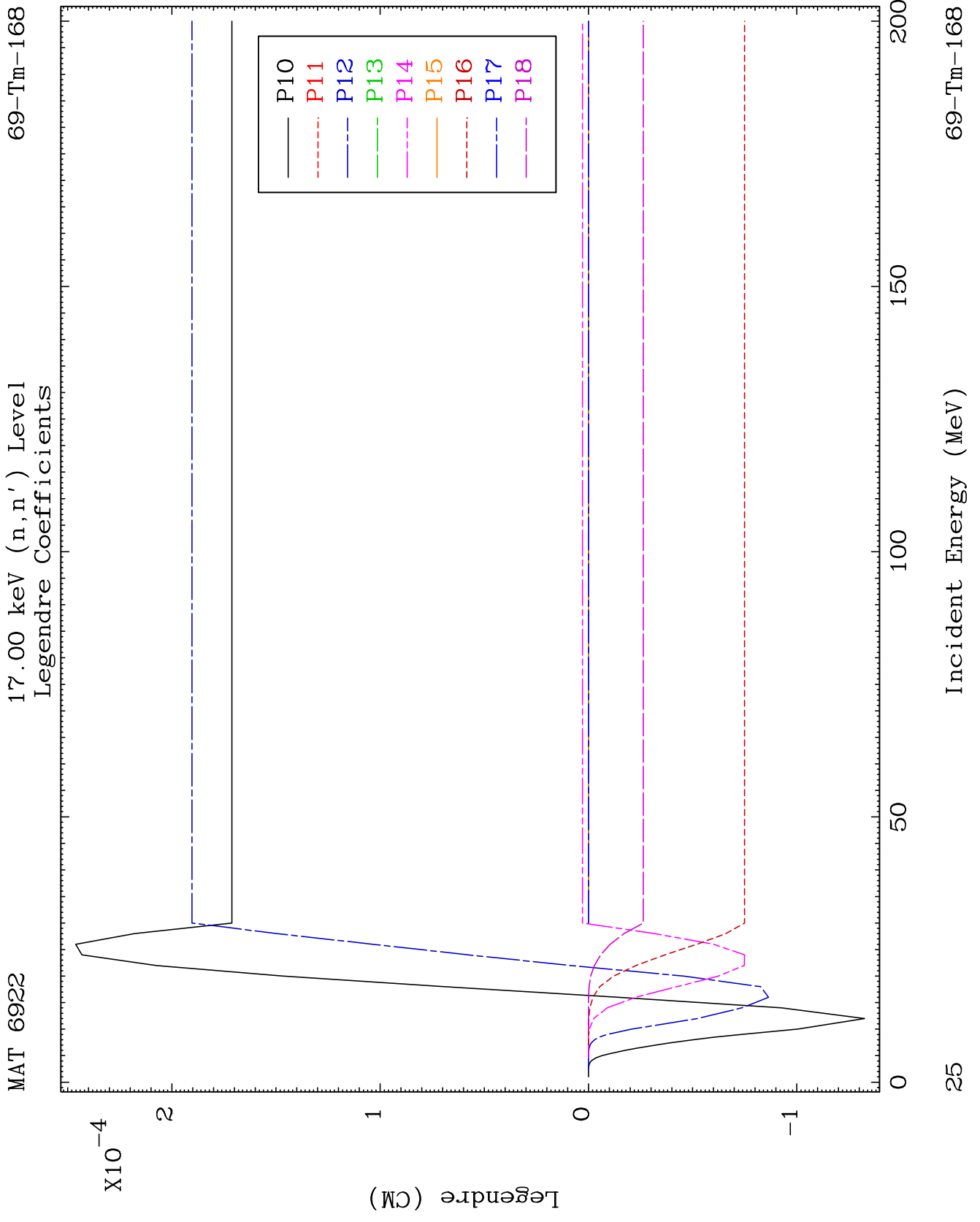
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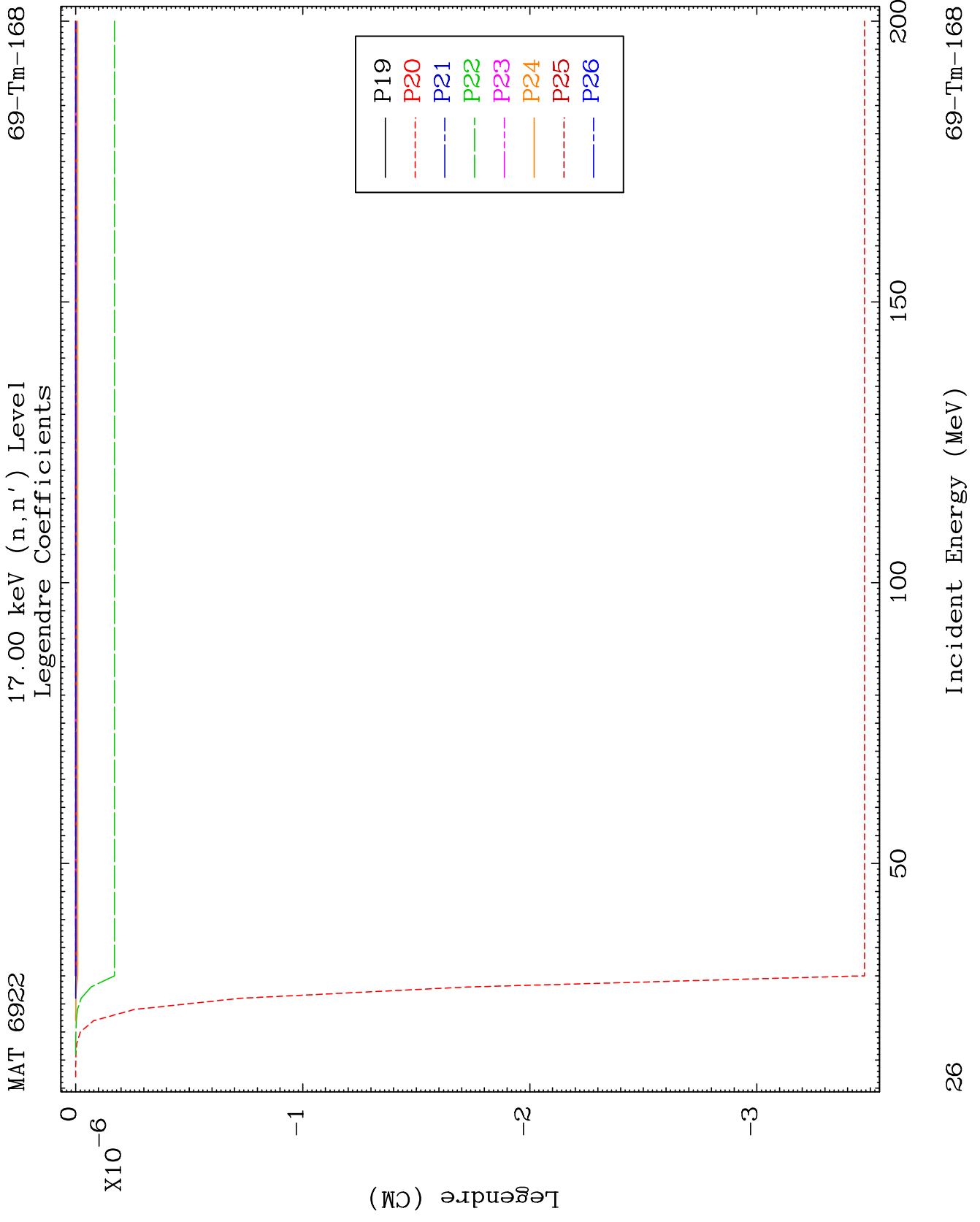


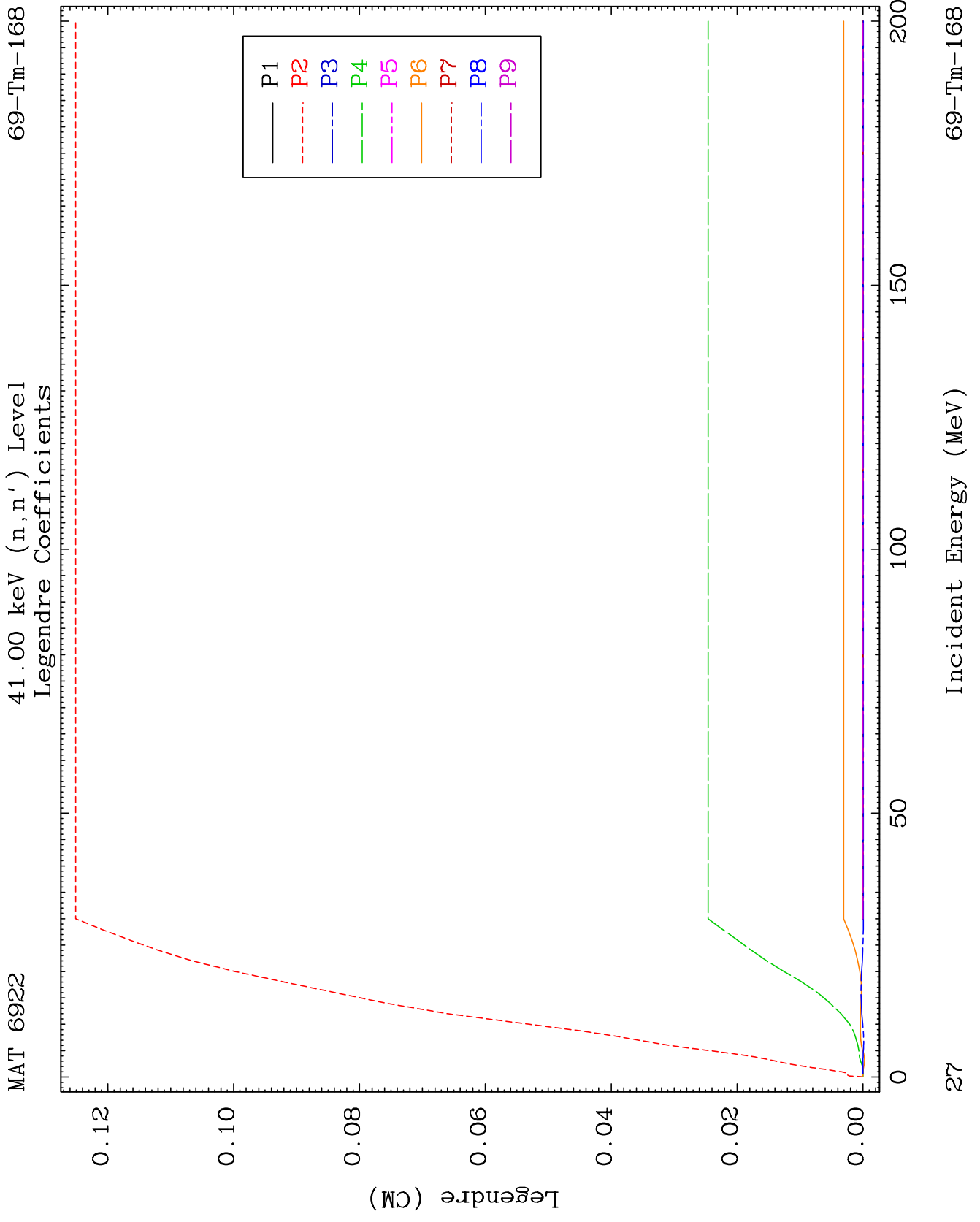


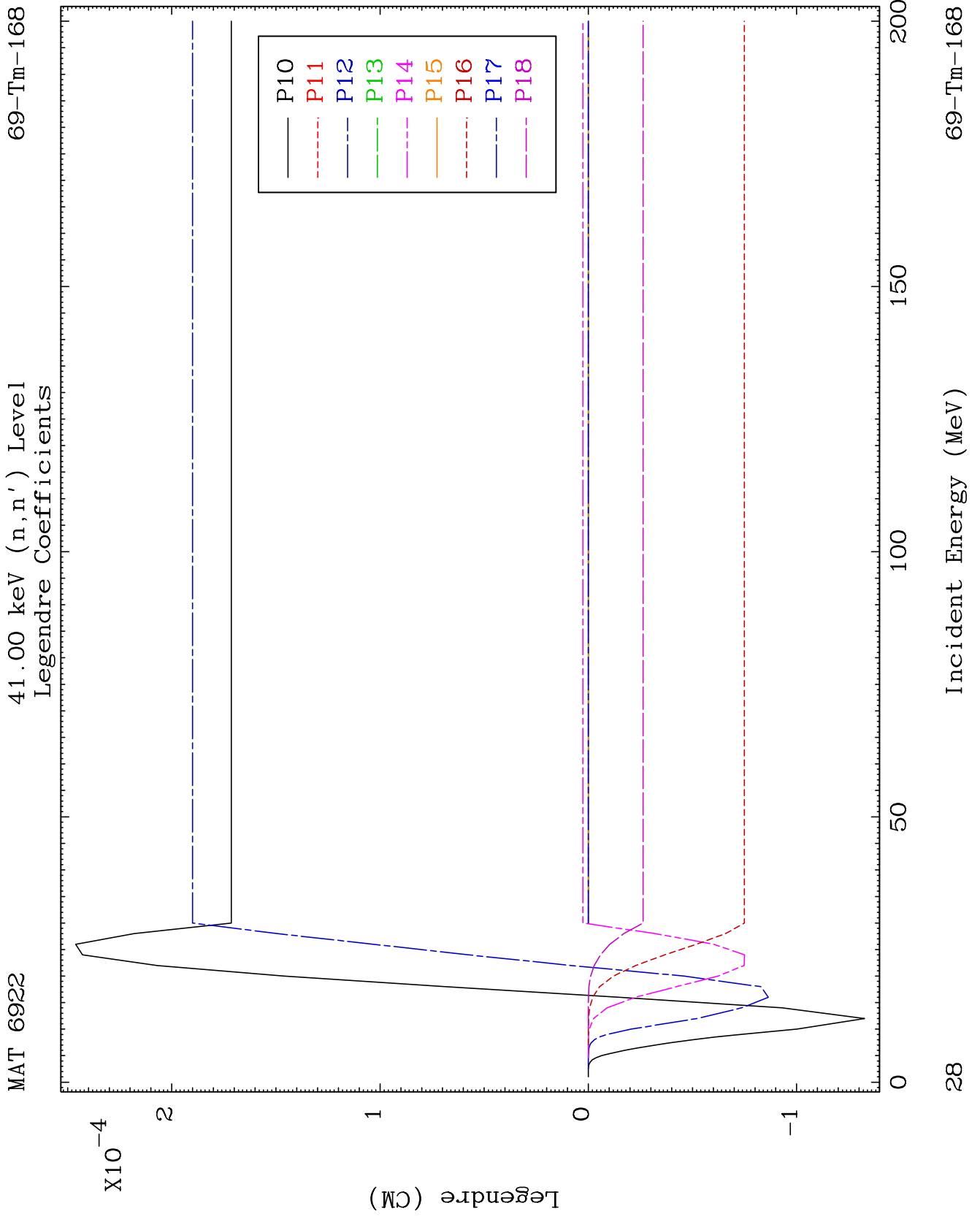


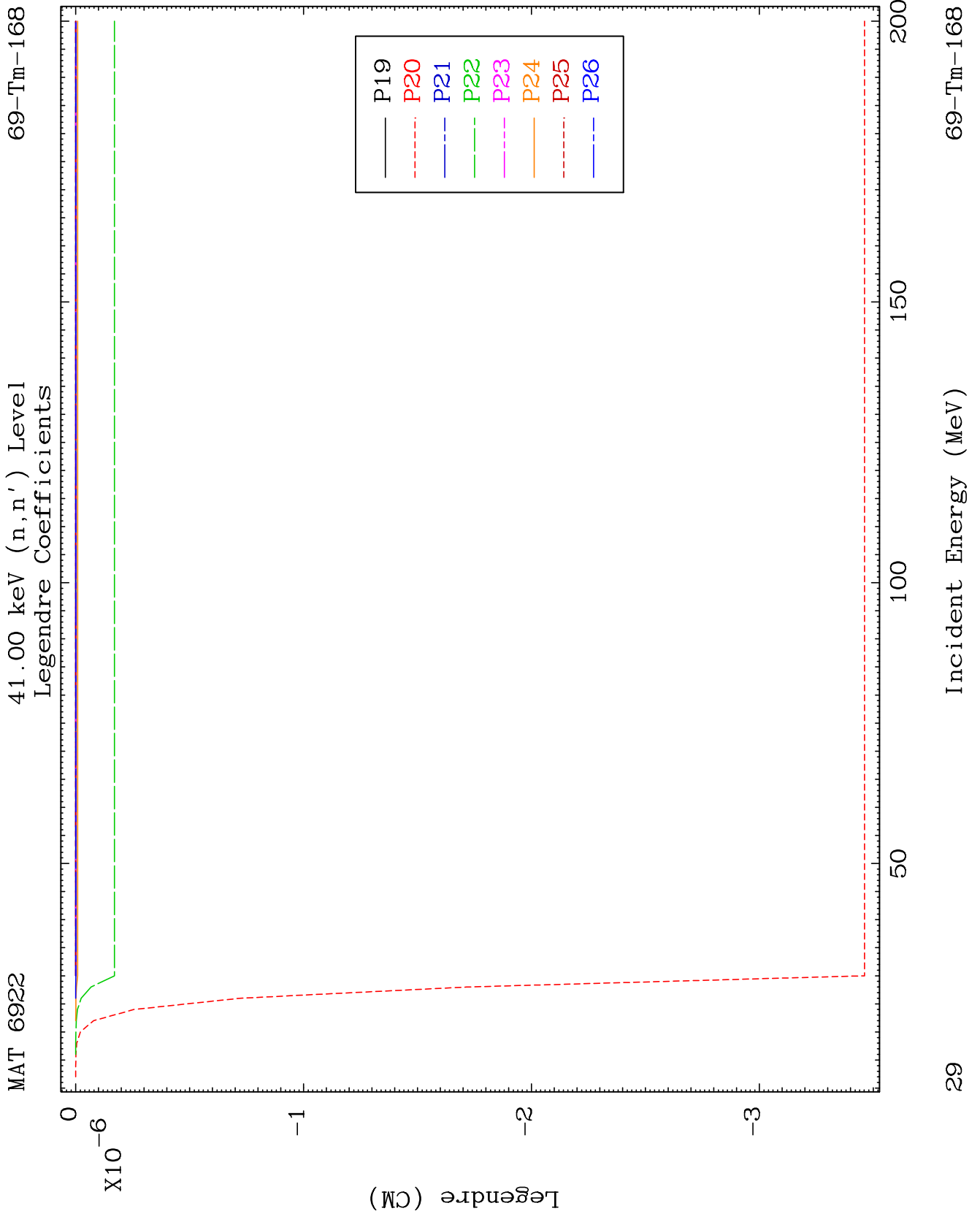


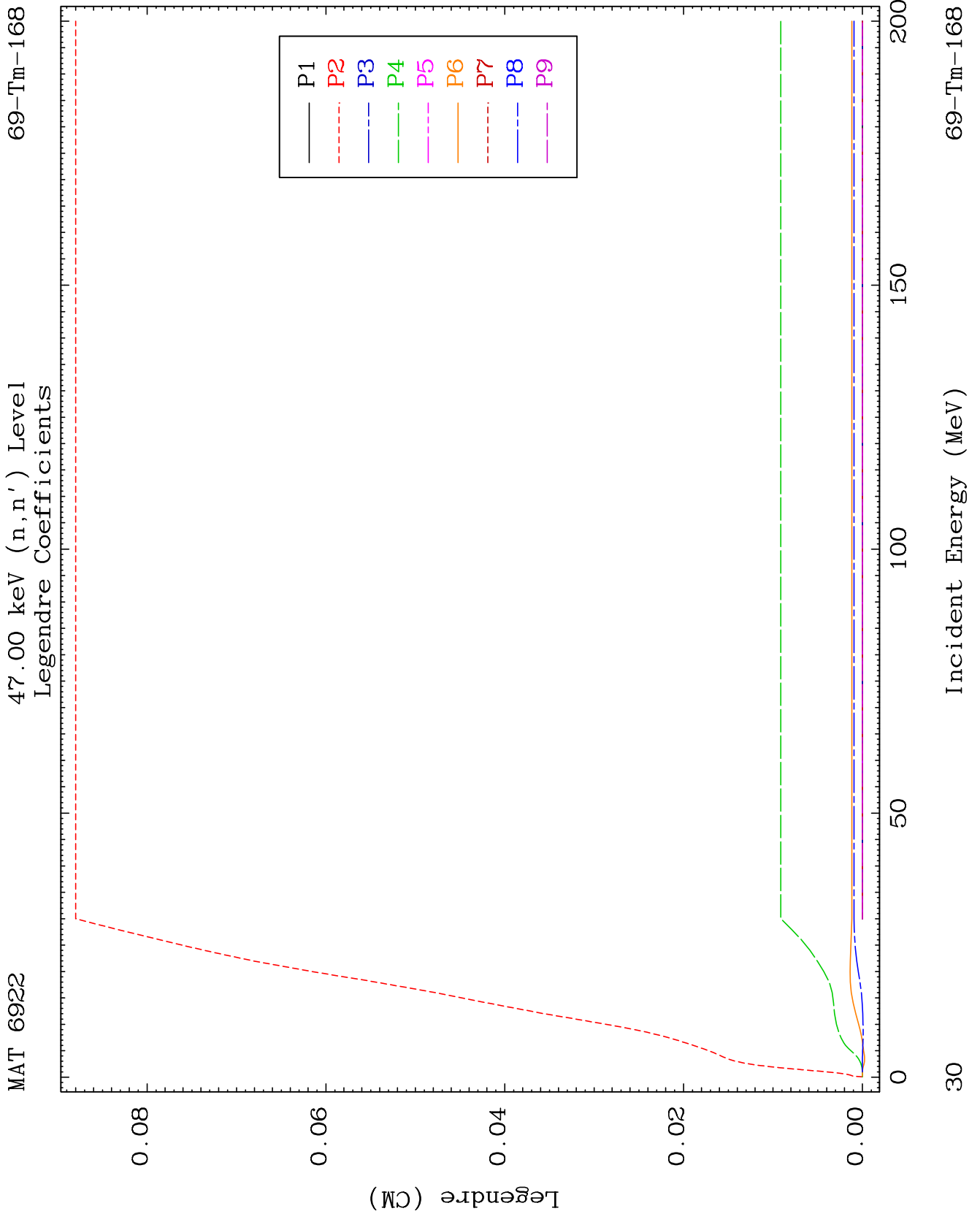








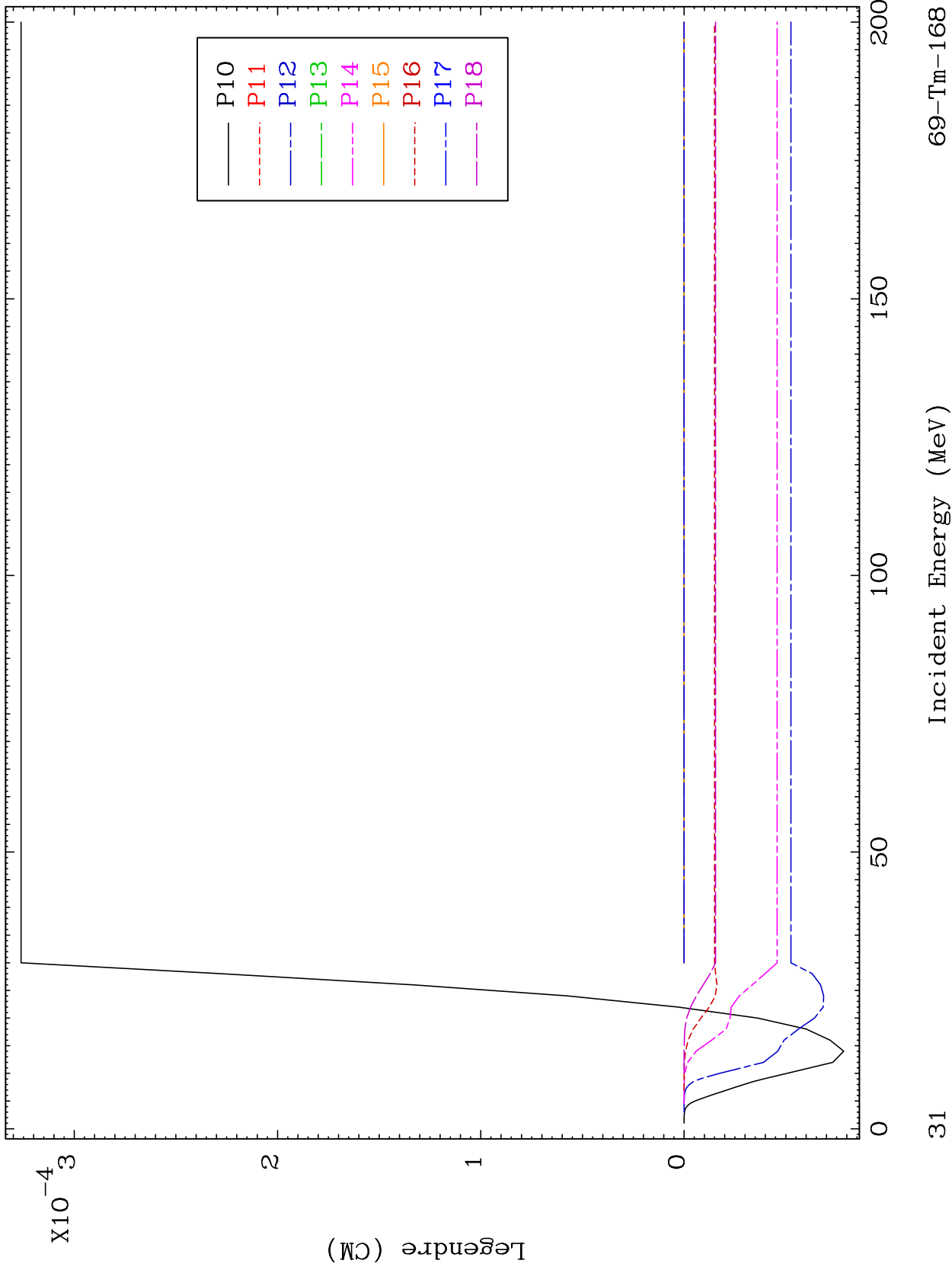




MAT 6922

47.00 keV (n,n') Level
Legendre Coefficients

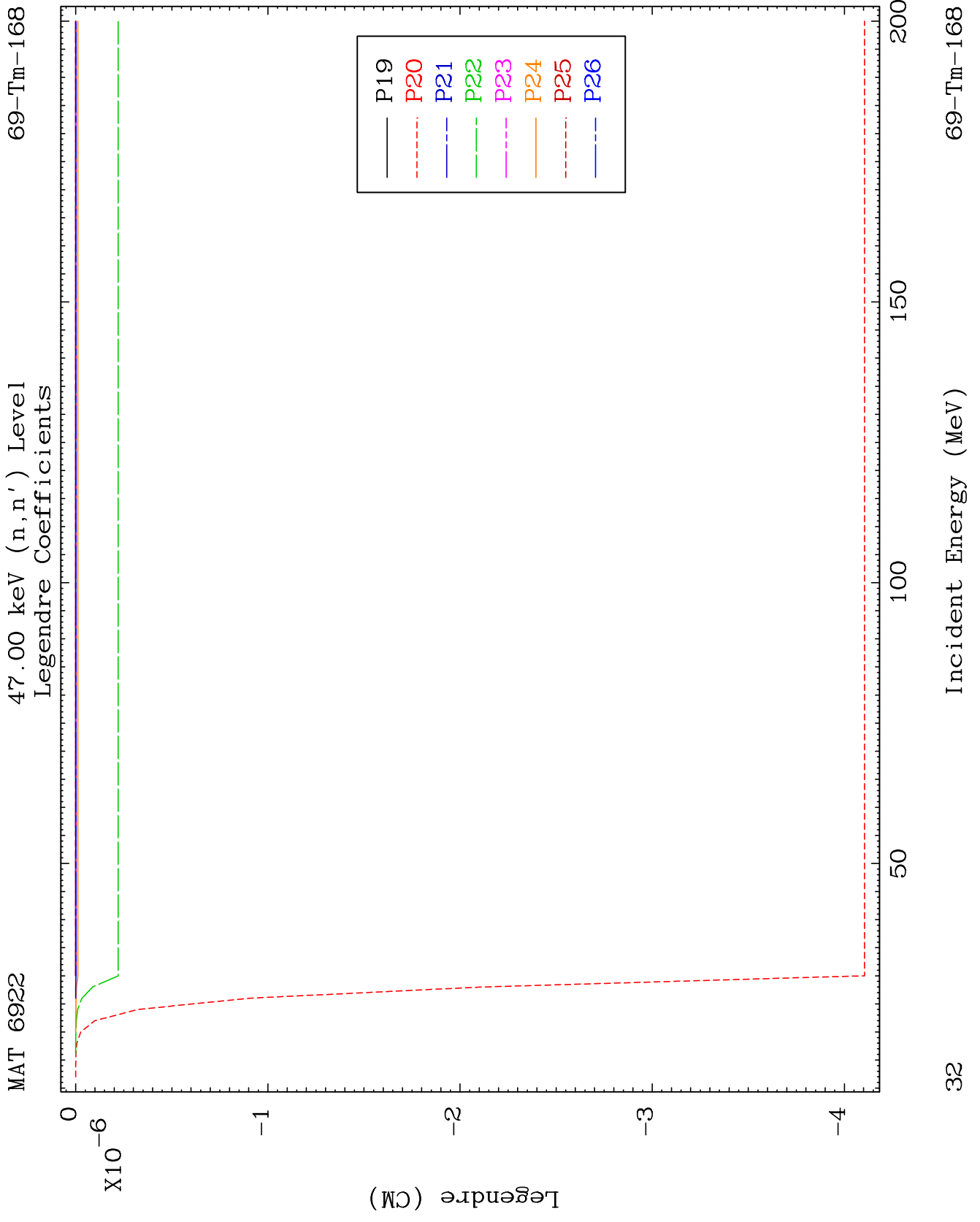
69-Tm-168

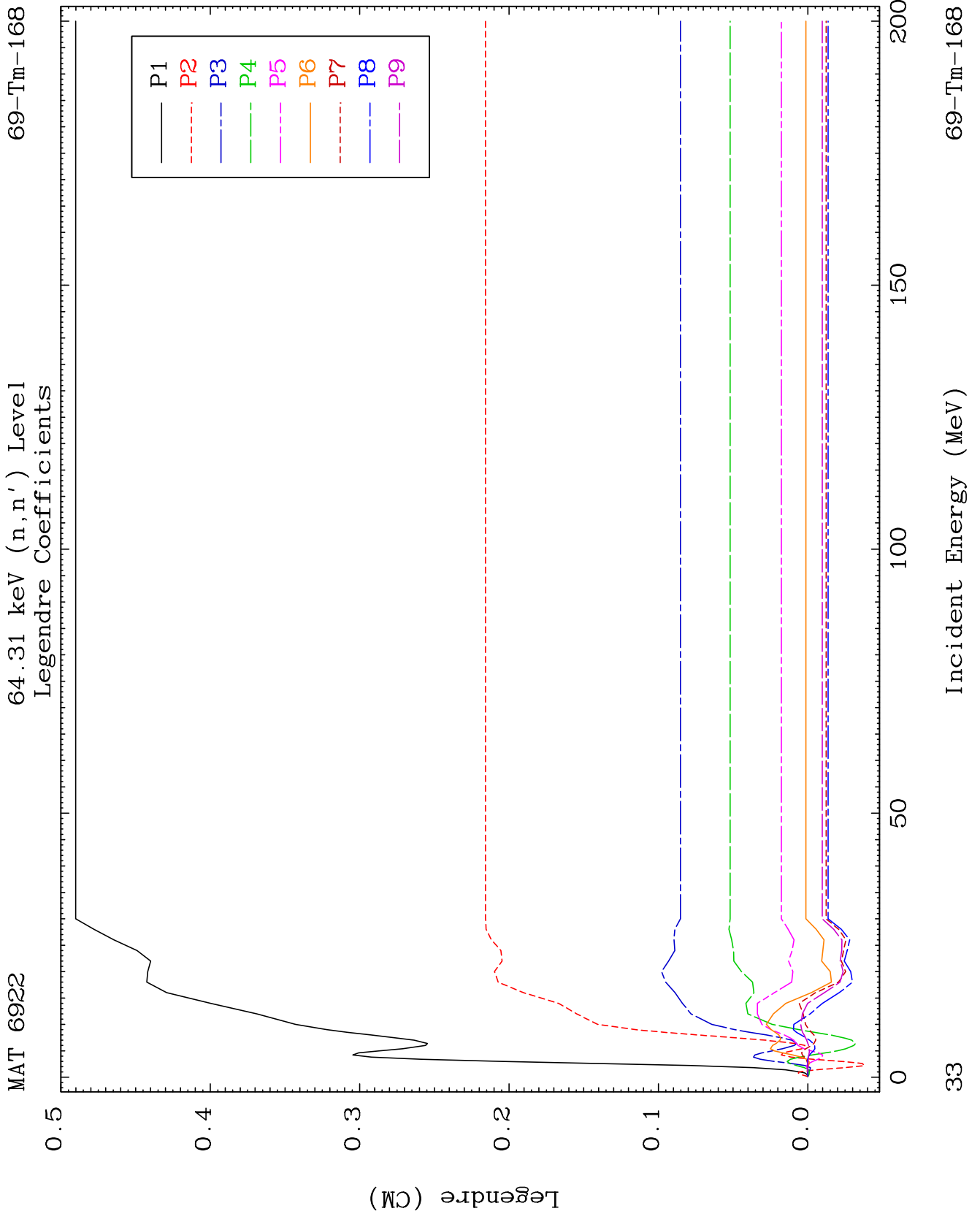


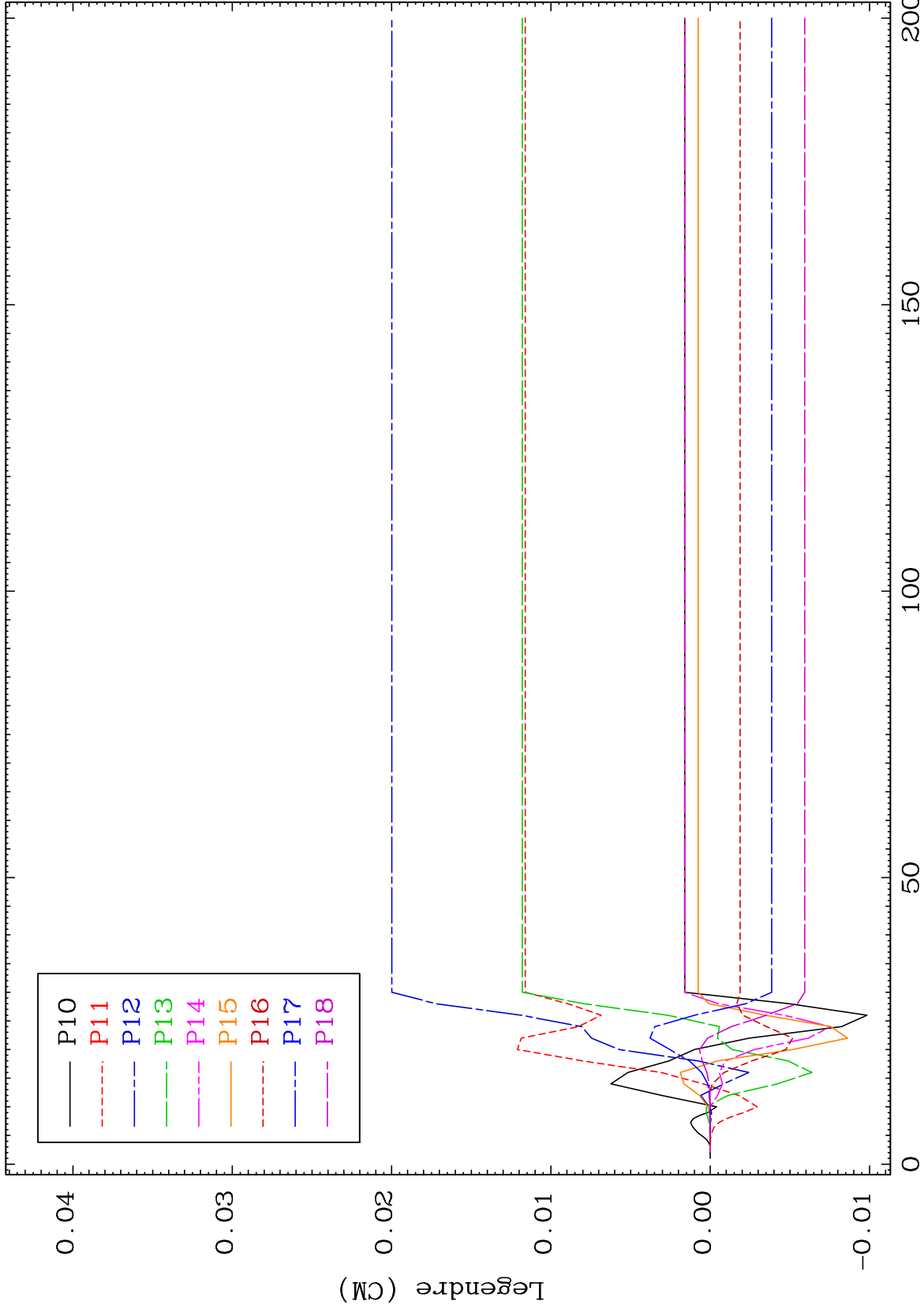
31

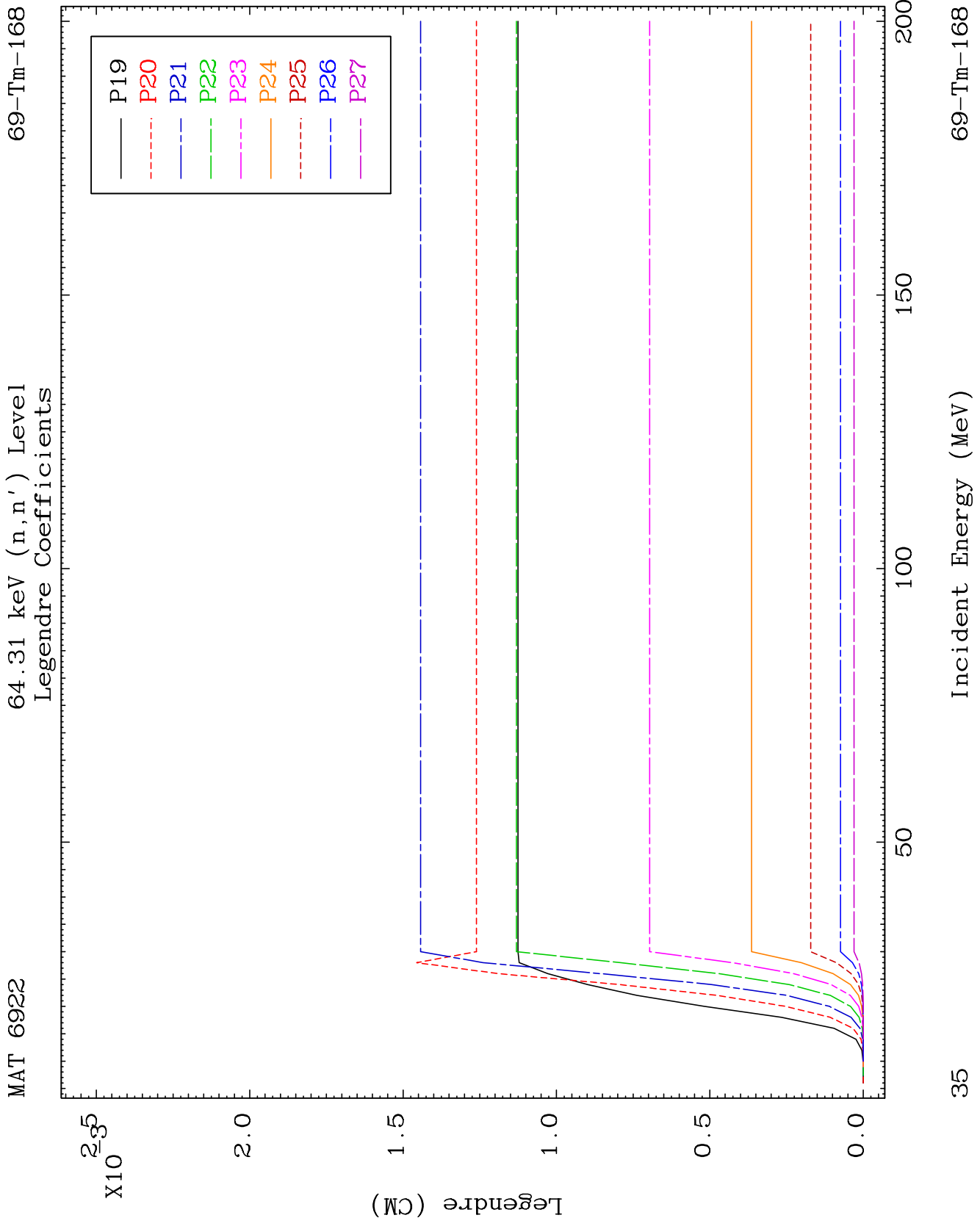
Incident Energy (MeV)

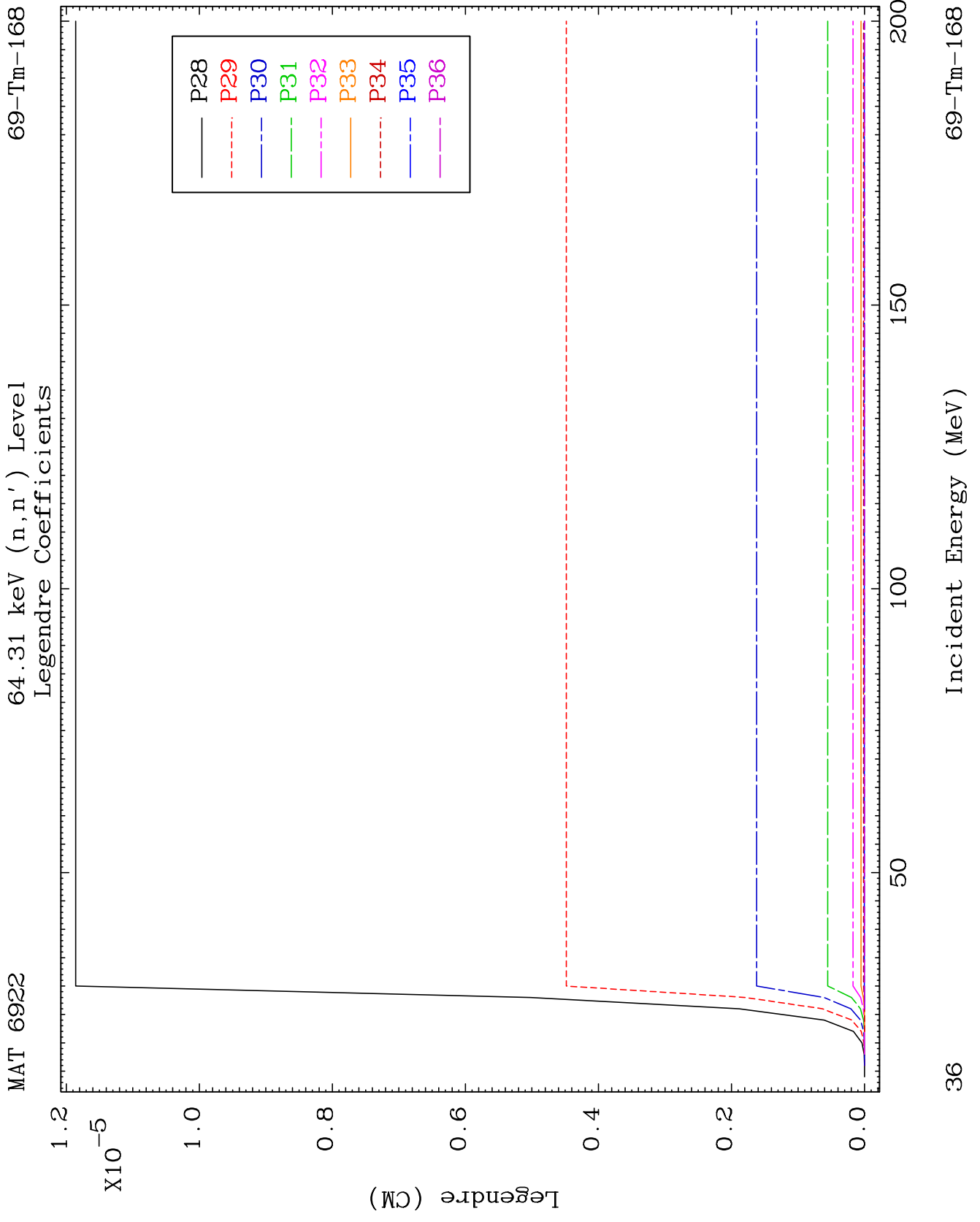
69-Tm-168

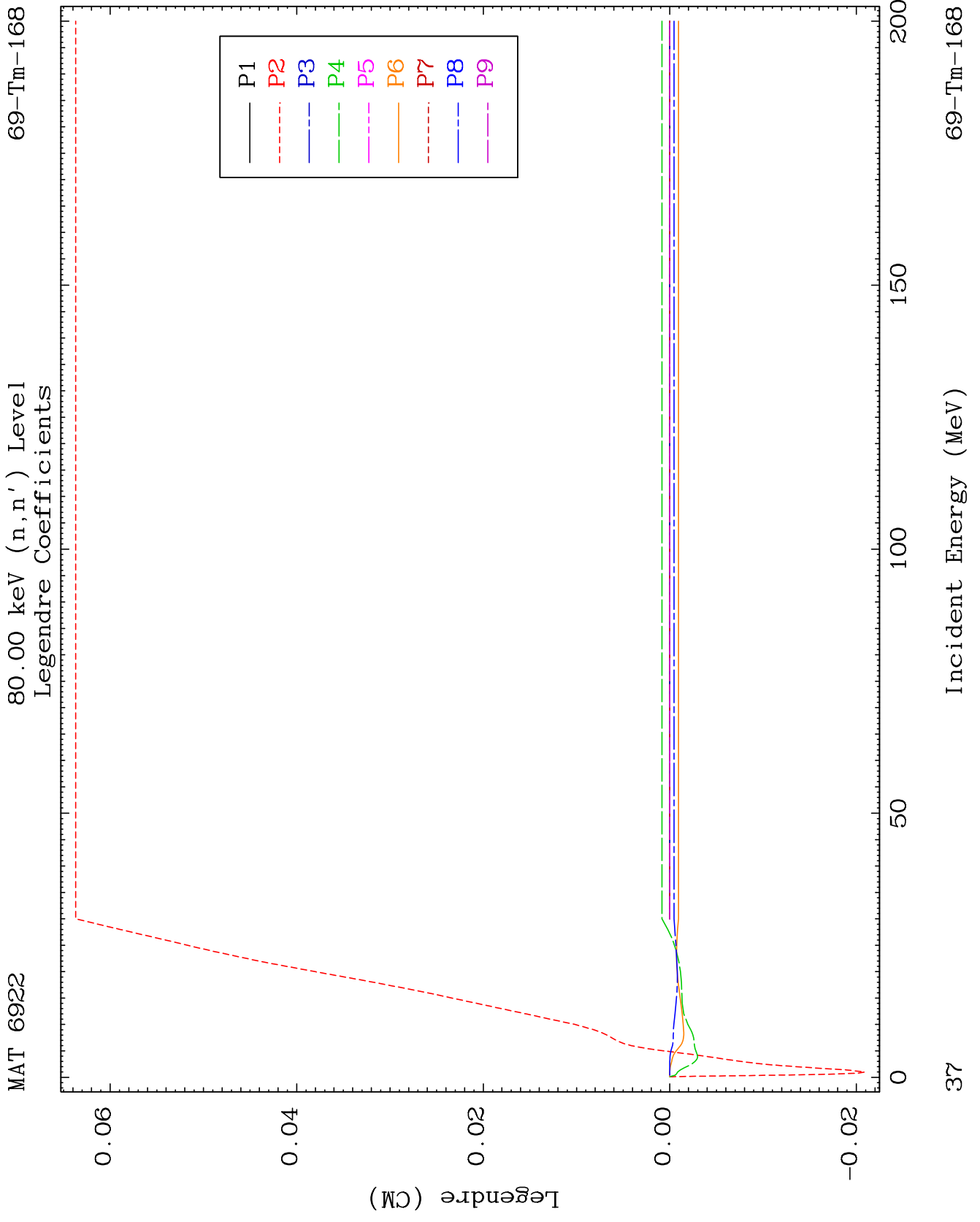








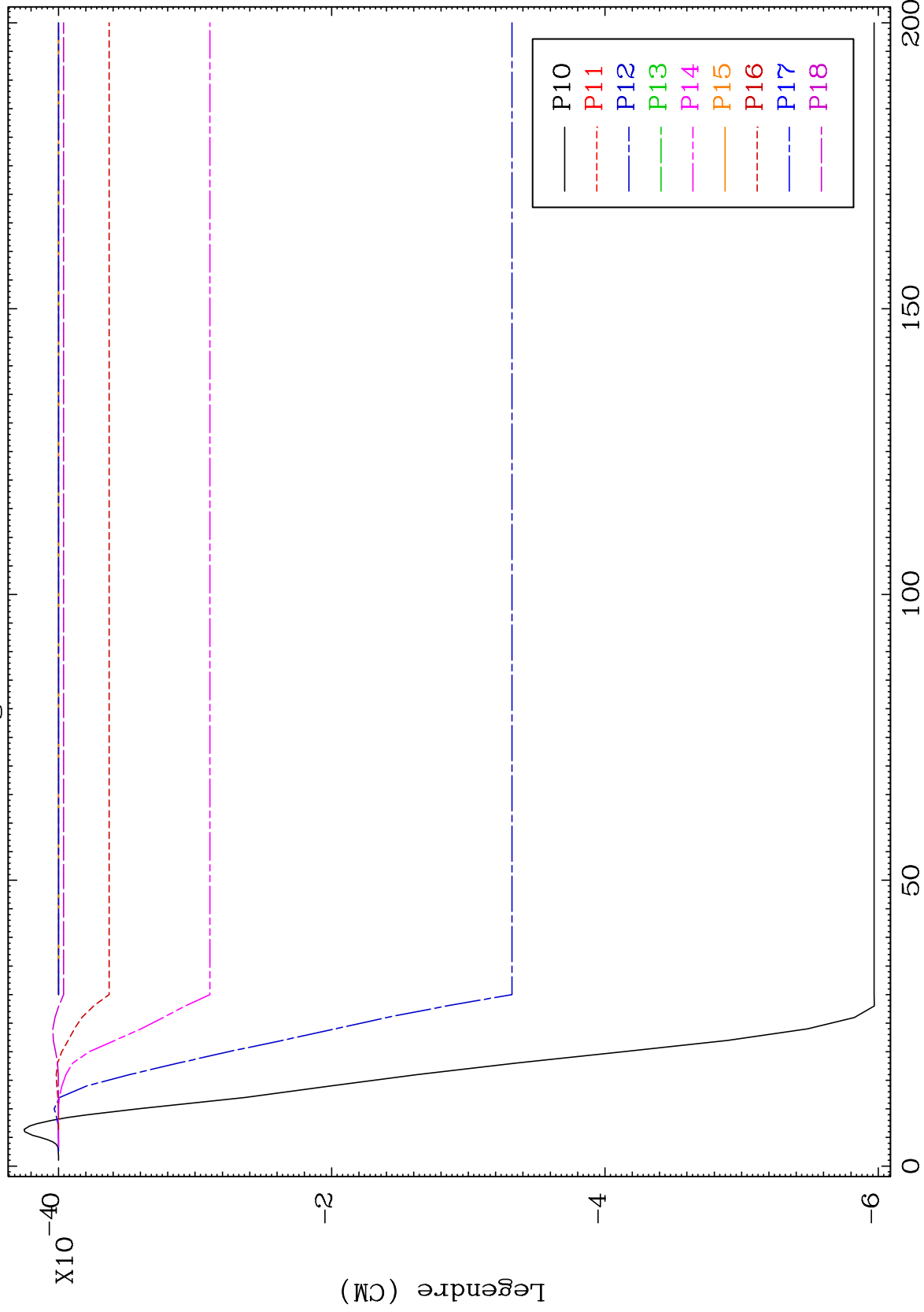




MAT 6922

80.00 keV (n,n') Level
Legendre Coefficients

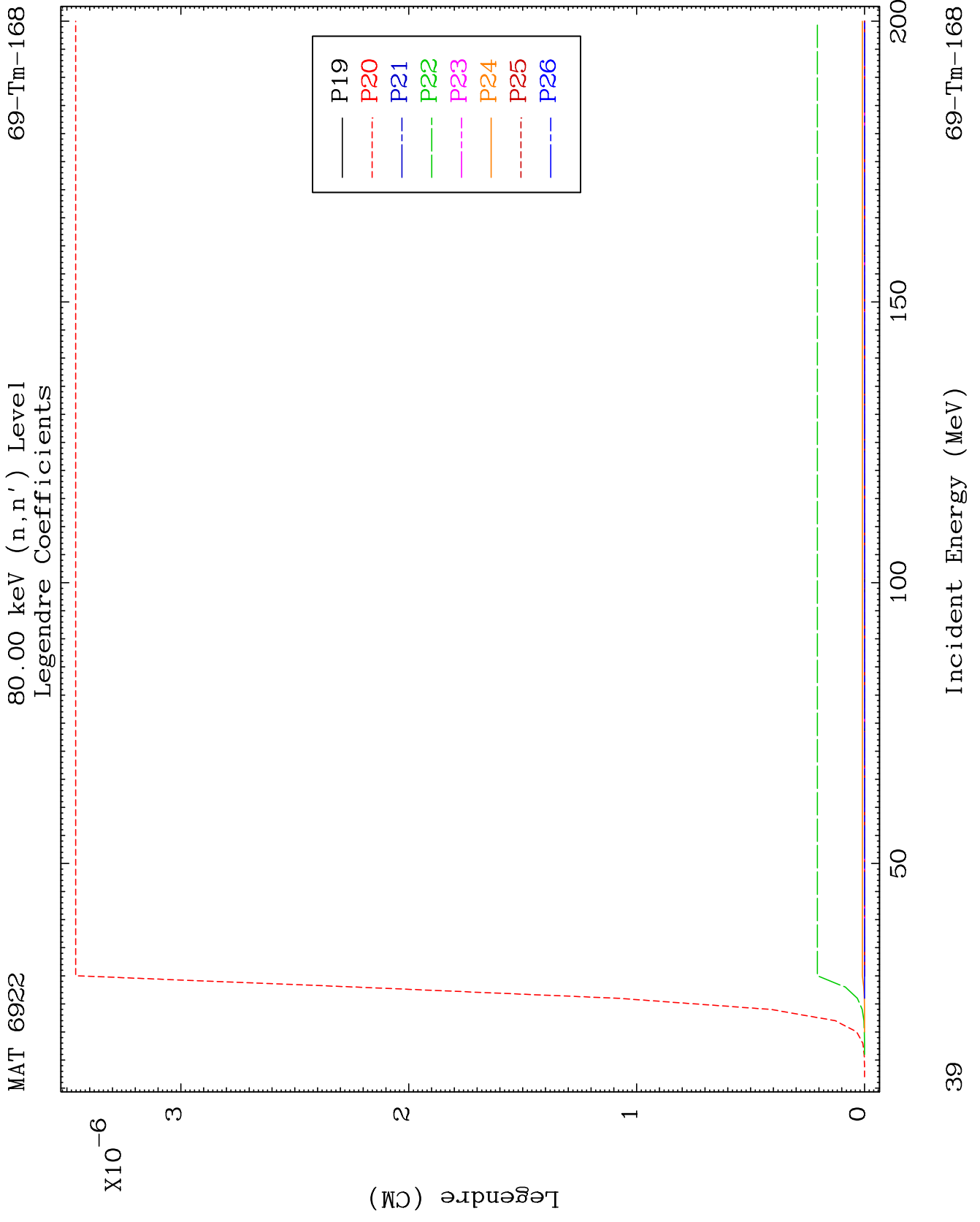
69-Tm-168



38

Incident Energy (MeV)

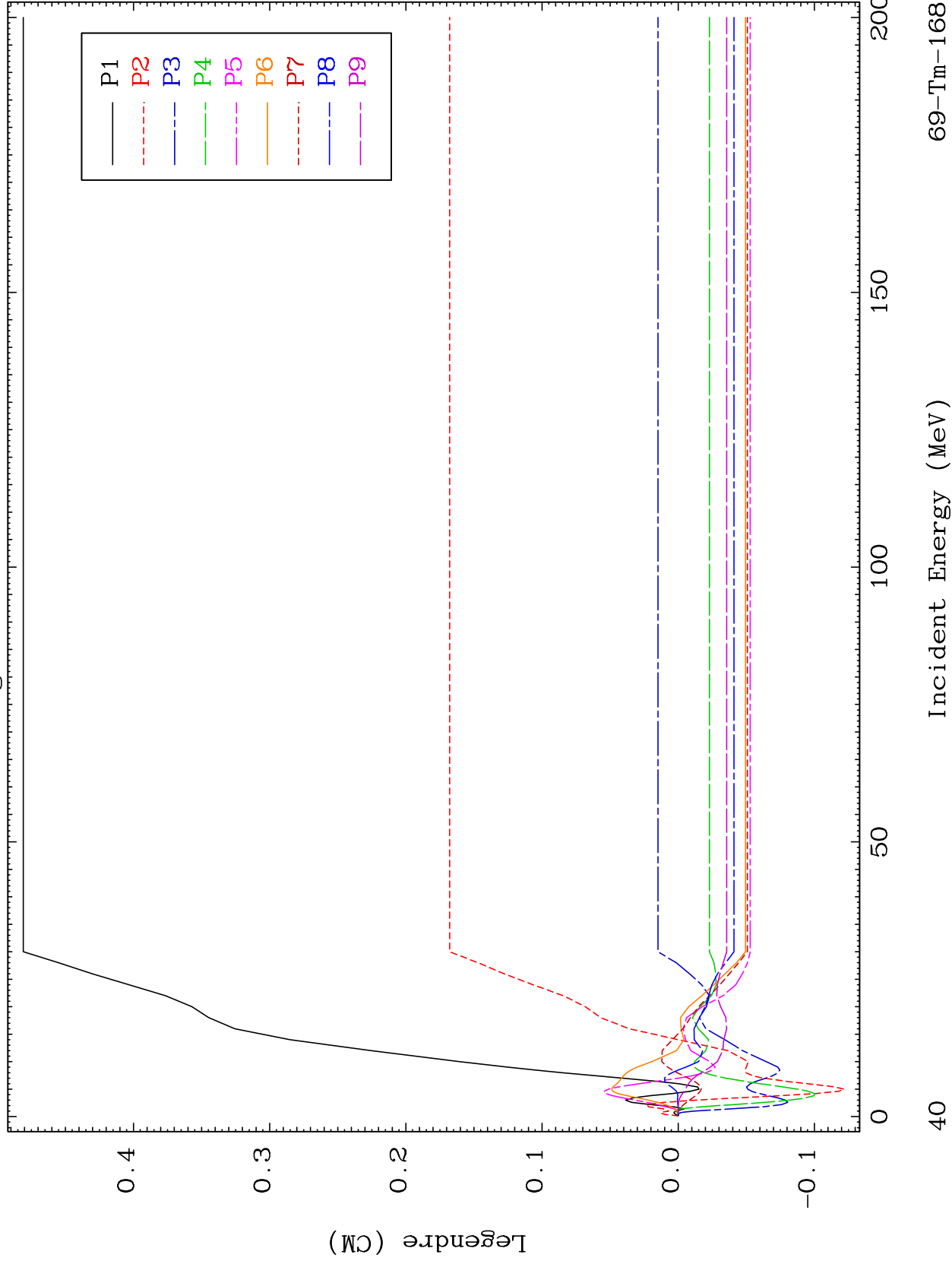
69-Tm-168



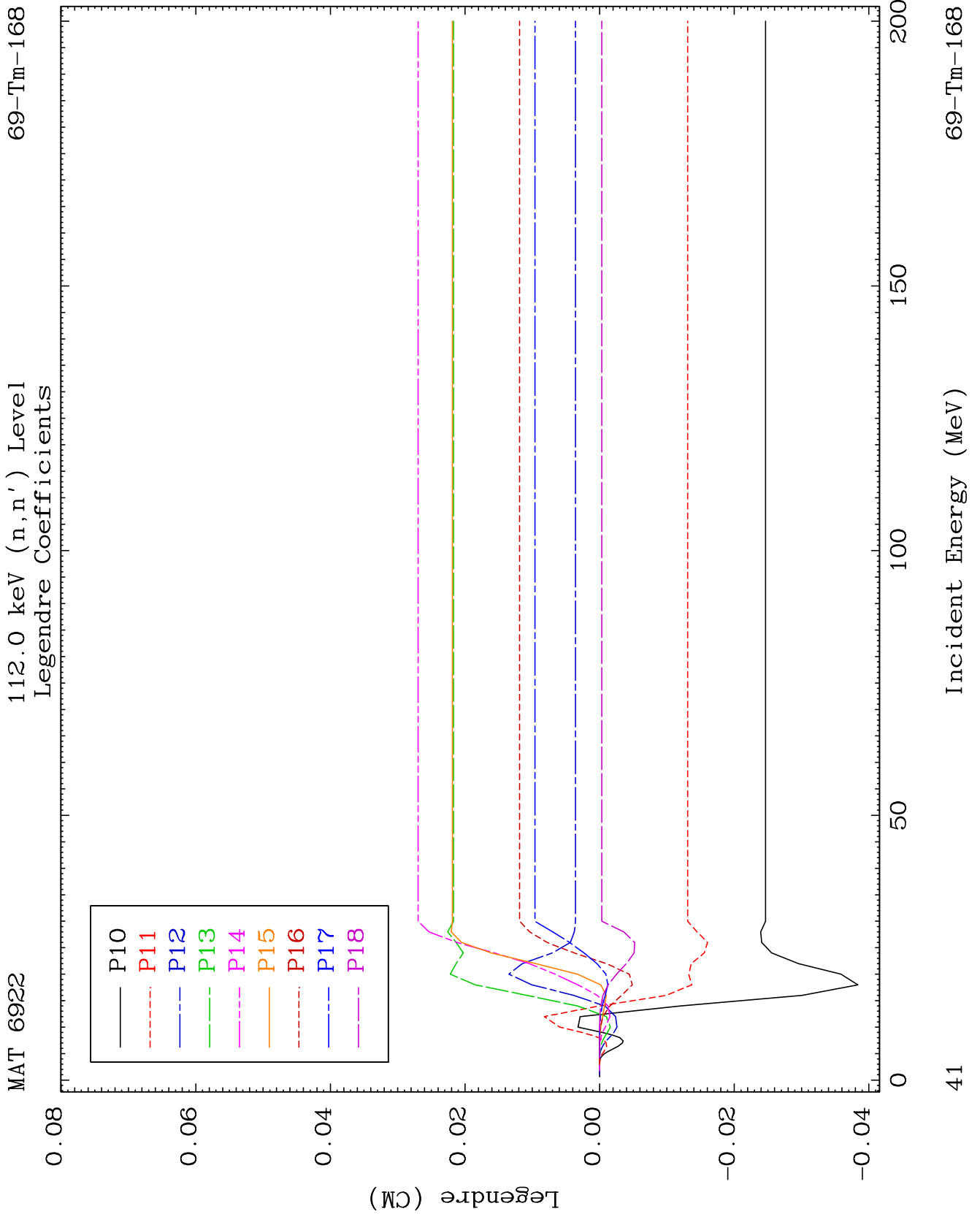
MAT 6922

112.0 keV (n,n') Level
Legendre Coefficients

69-Tm-168



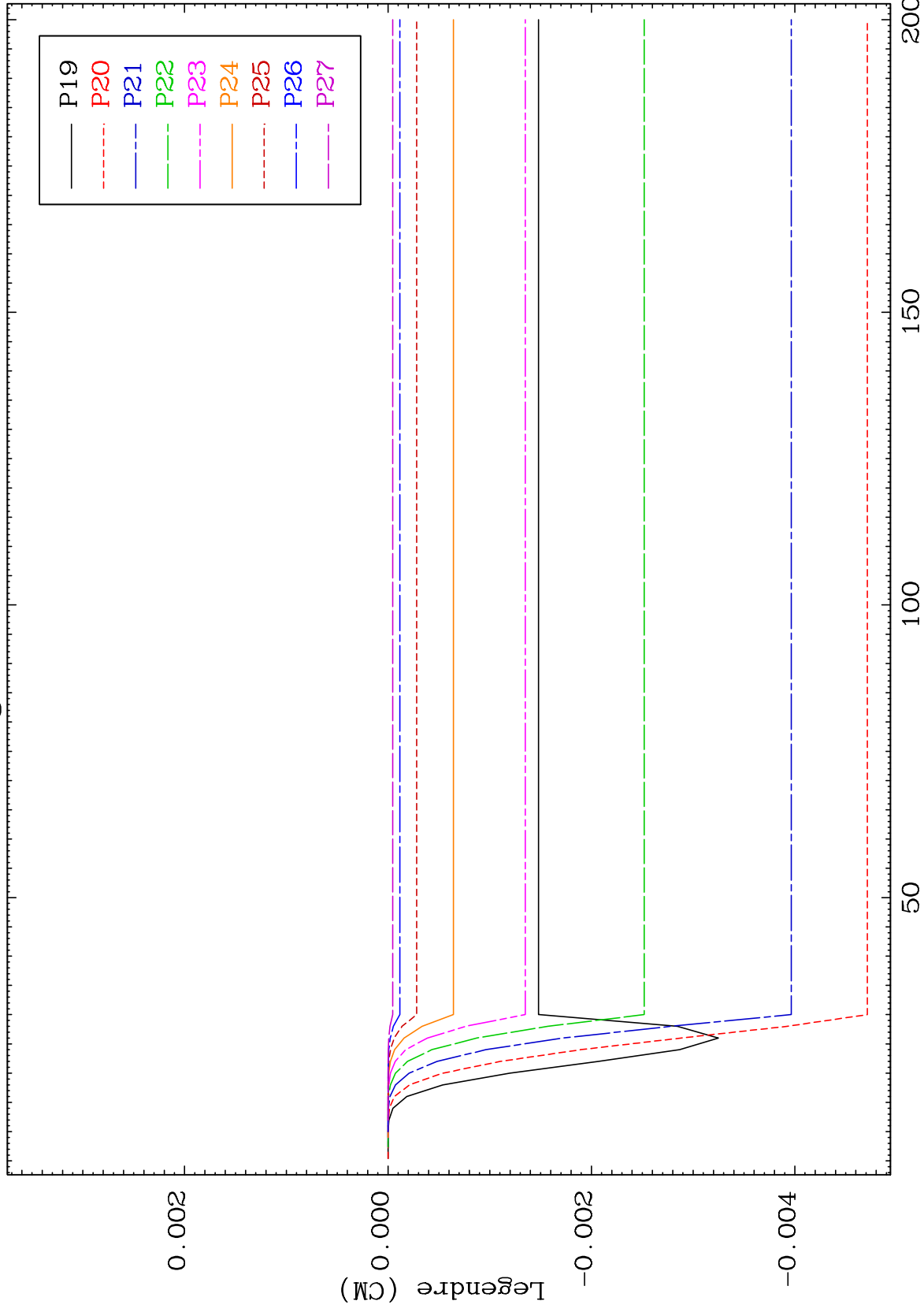
69-Tm-168



MAT 6922

112.0 keV (n,n') Level
Legendre Coefficients

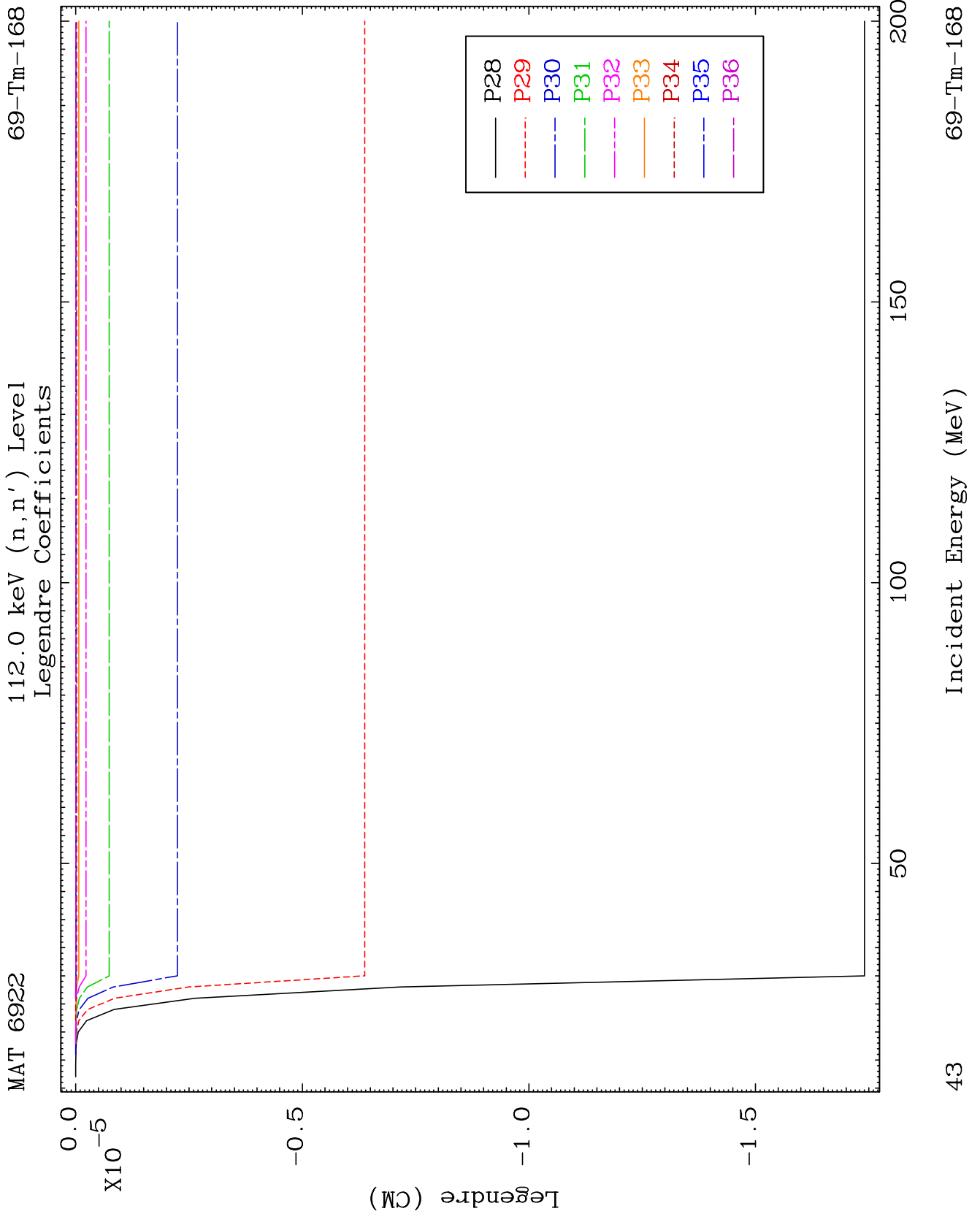
69-Tm-168



42

Incident Energy (MeV)

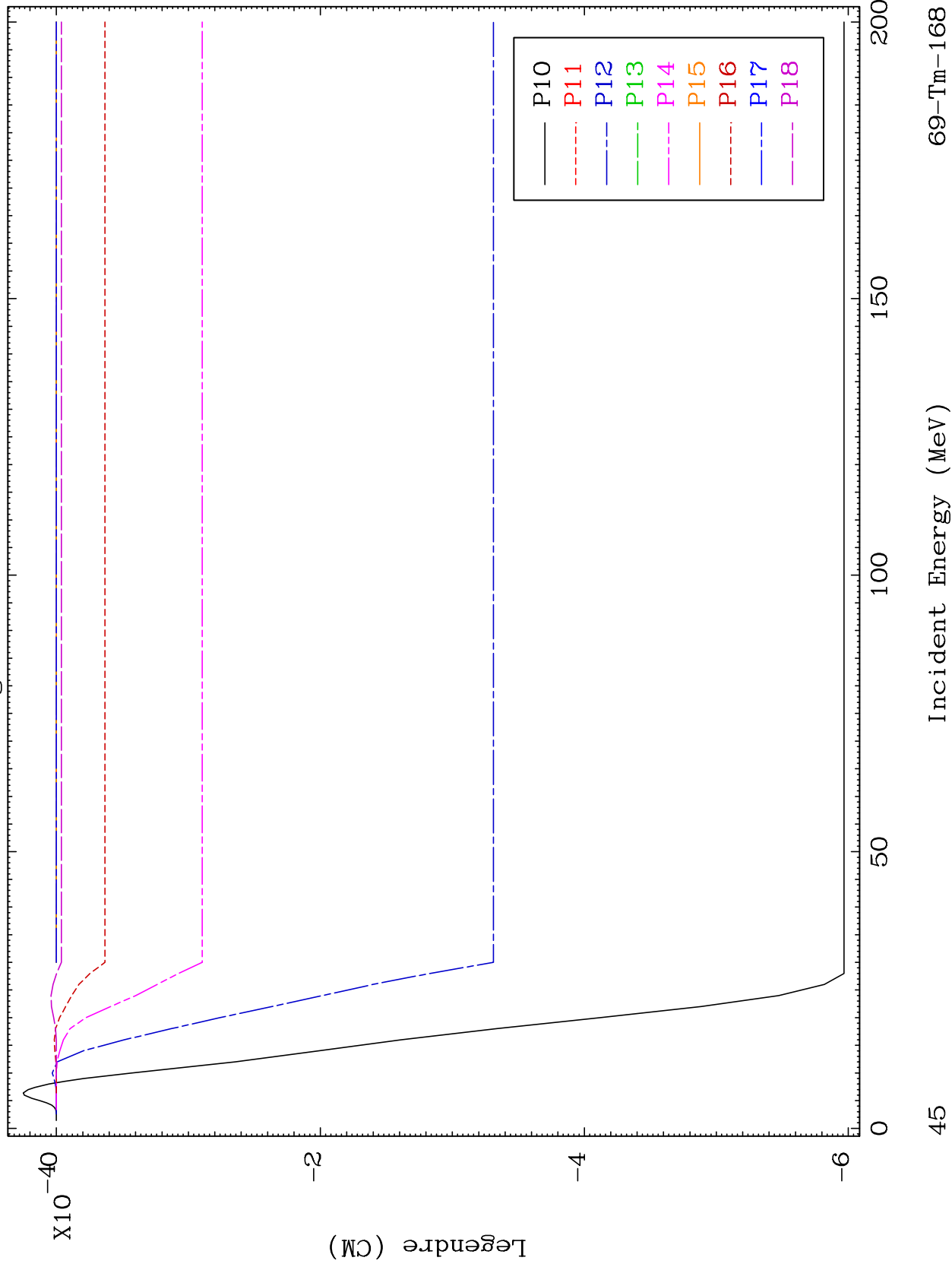
69-Tm-168



MAT 6922

144.7 keV (n,n') Level
Legendre Coefficients

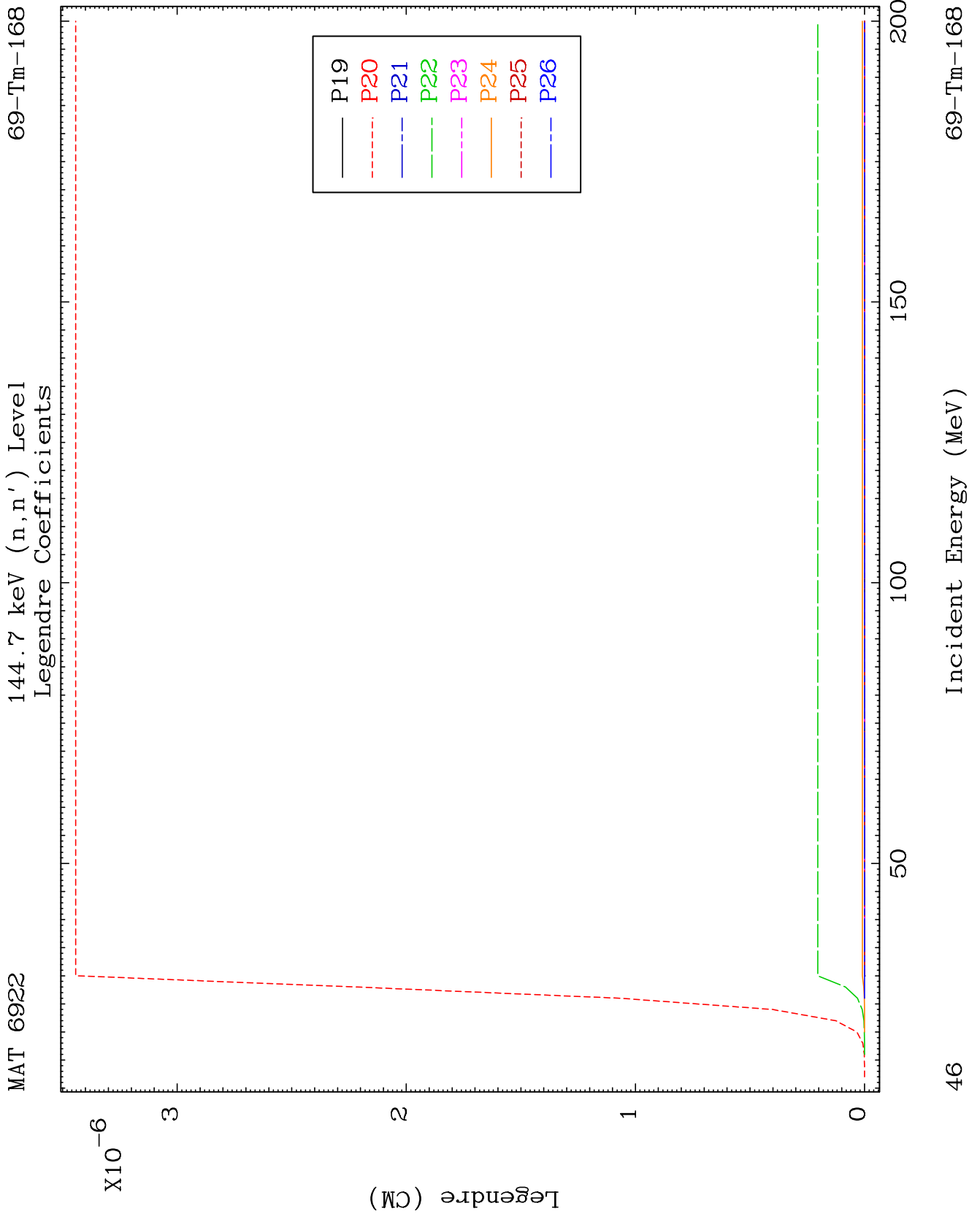
69-Tm-168



69-Tm-168

Incident Energy (MeV)

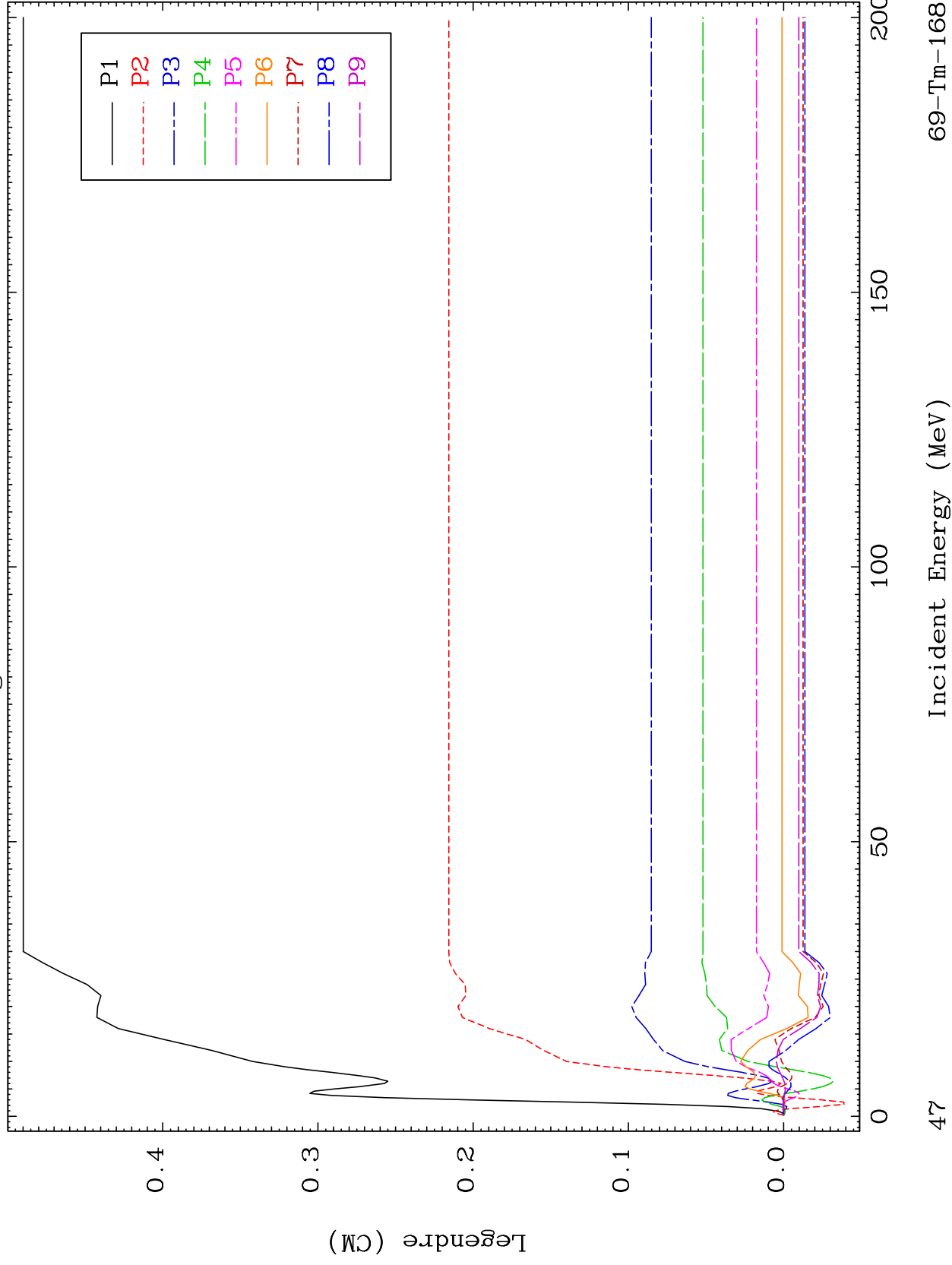
45



MAT 6922

148.4 keV (n,n') Level
Legendre Coefficients

69-Tm-168



69-Tm-168

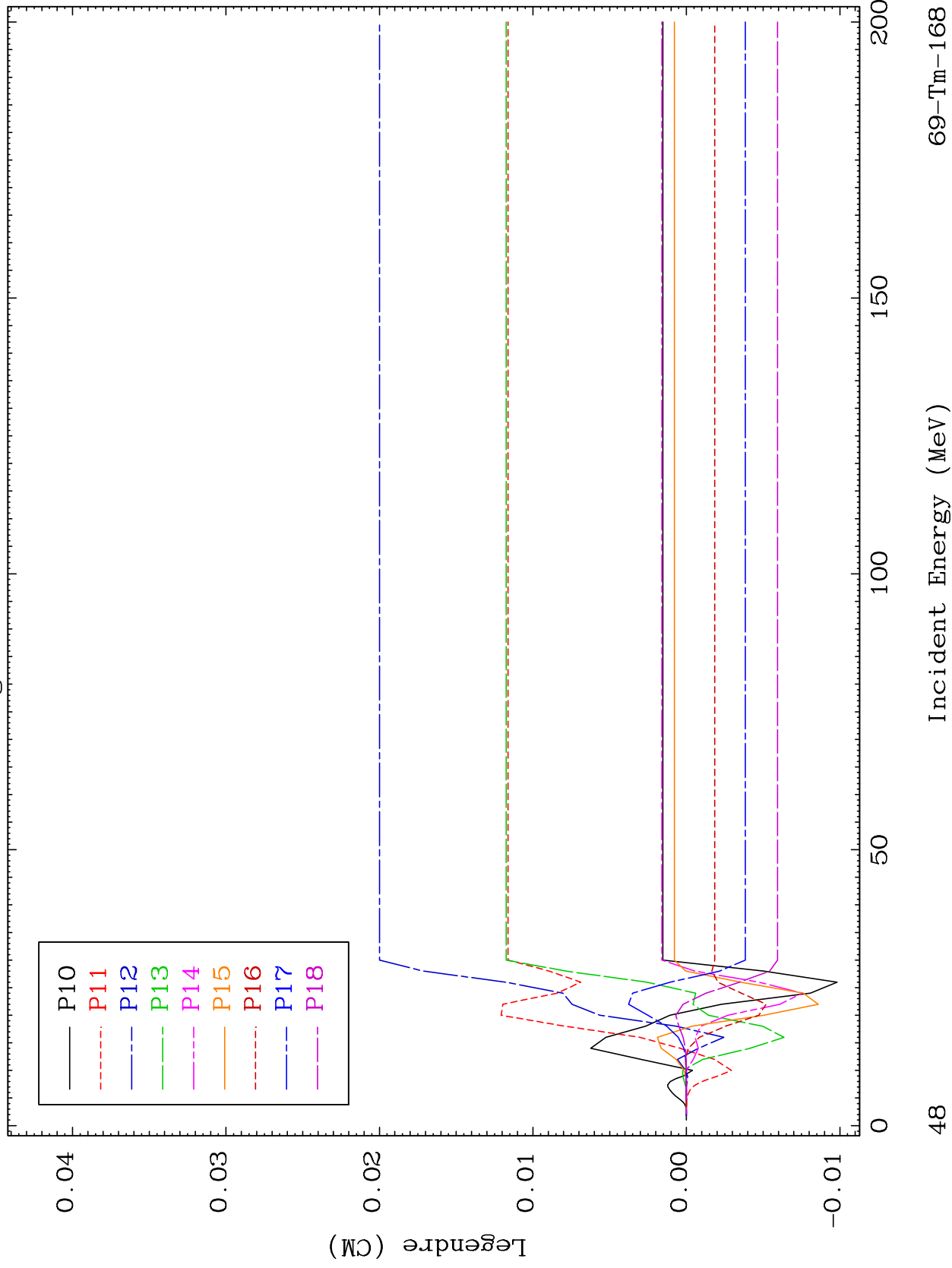
Incident Energy (MeV)

47

MAT 6922

148.4 keV (n, n') Level
Legendre Coefficients

69-Tm-168



69-Tm-168

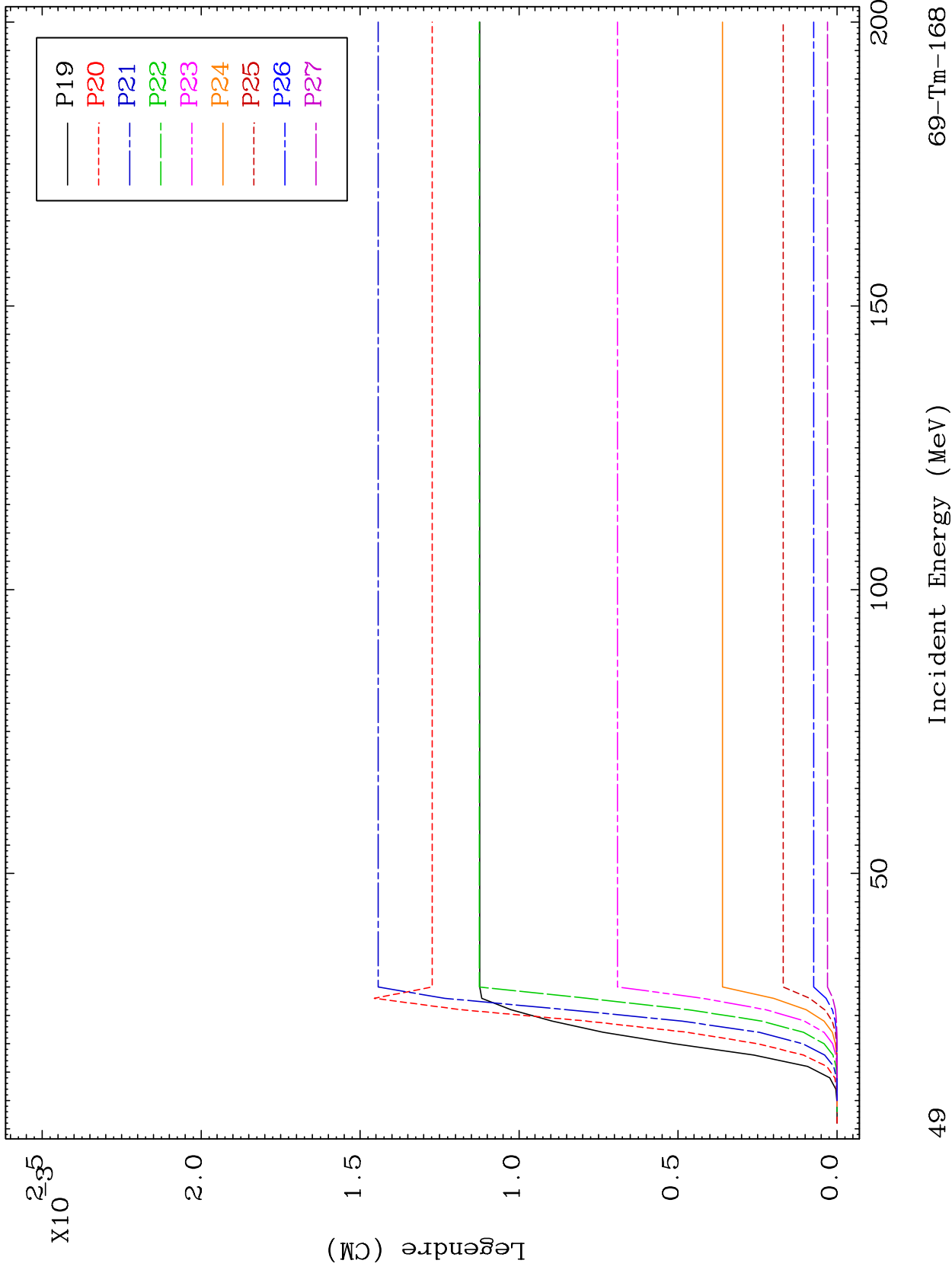
Incident Energy (MeV)

48

MAT 6922

148.4 keV (n,n') Level
Legendre Coefficients

69-Tm-168



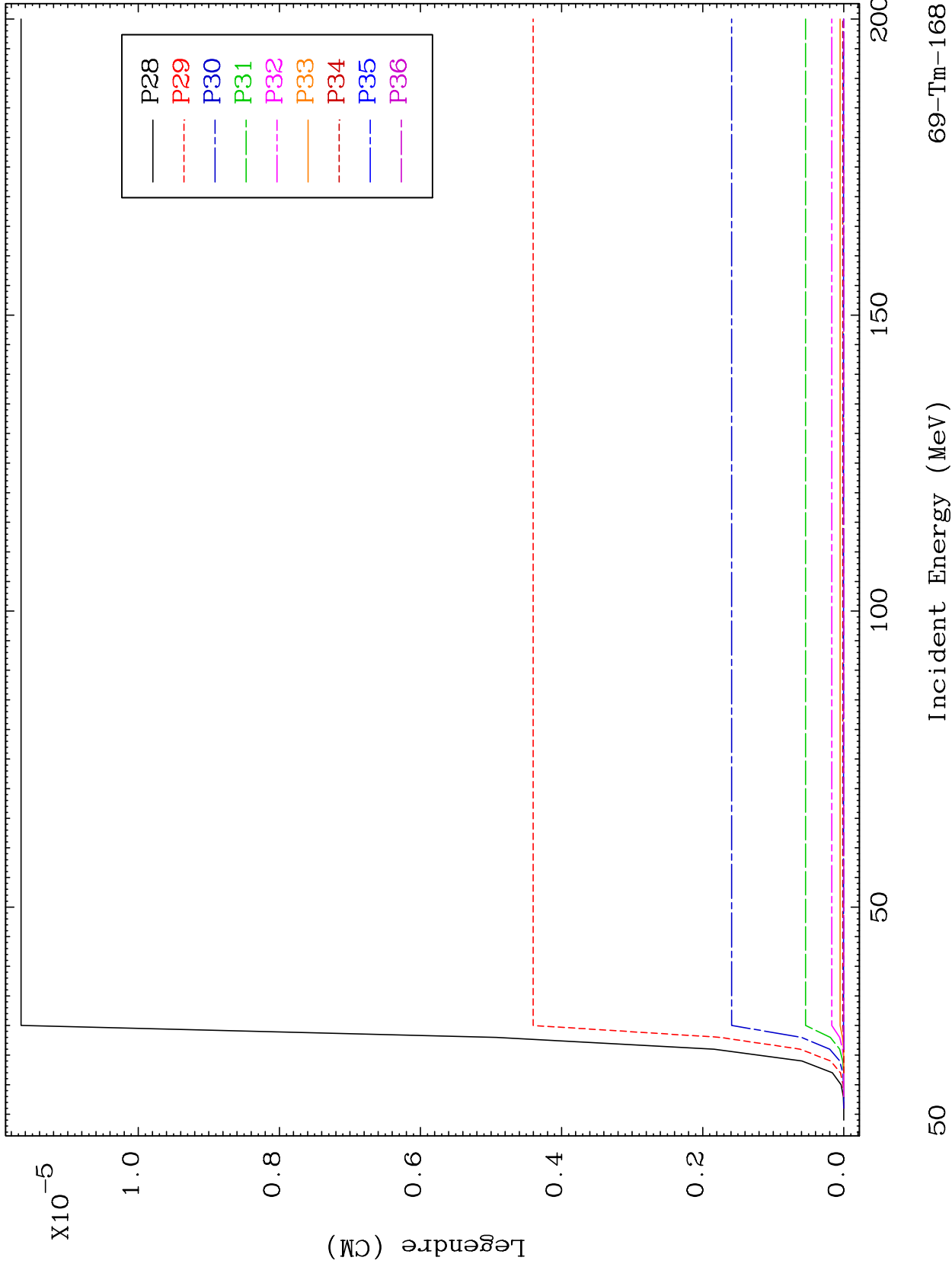
49

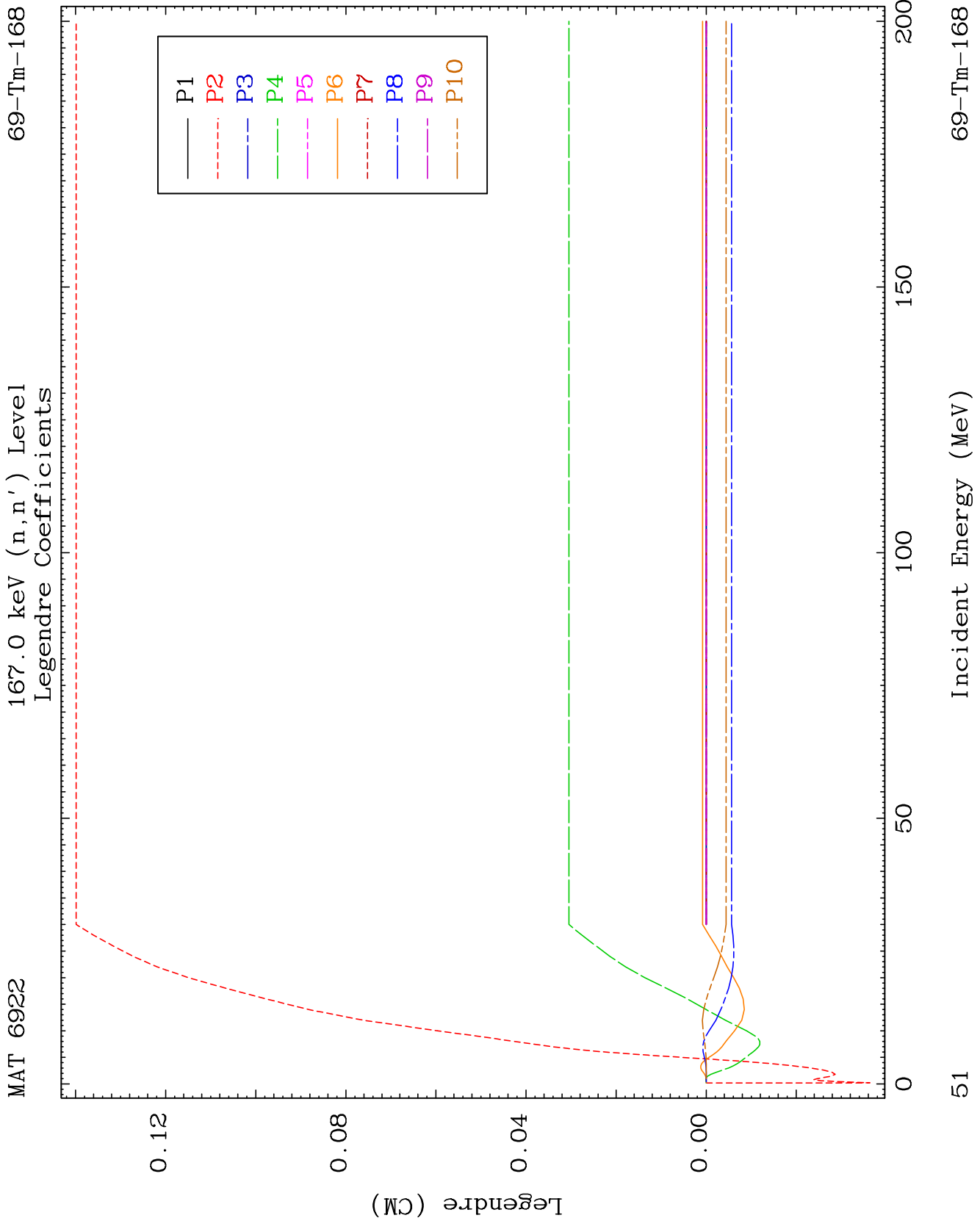
69-Tm-168

MAT 6922

148.4 keV (n,n') Level
Legendre Coefficients

69-Tm-168

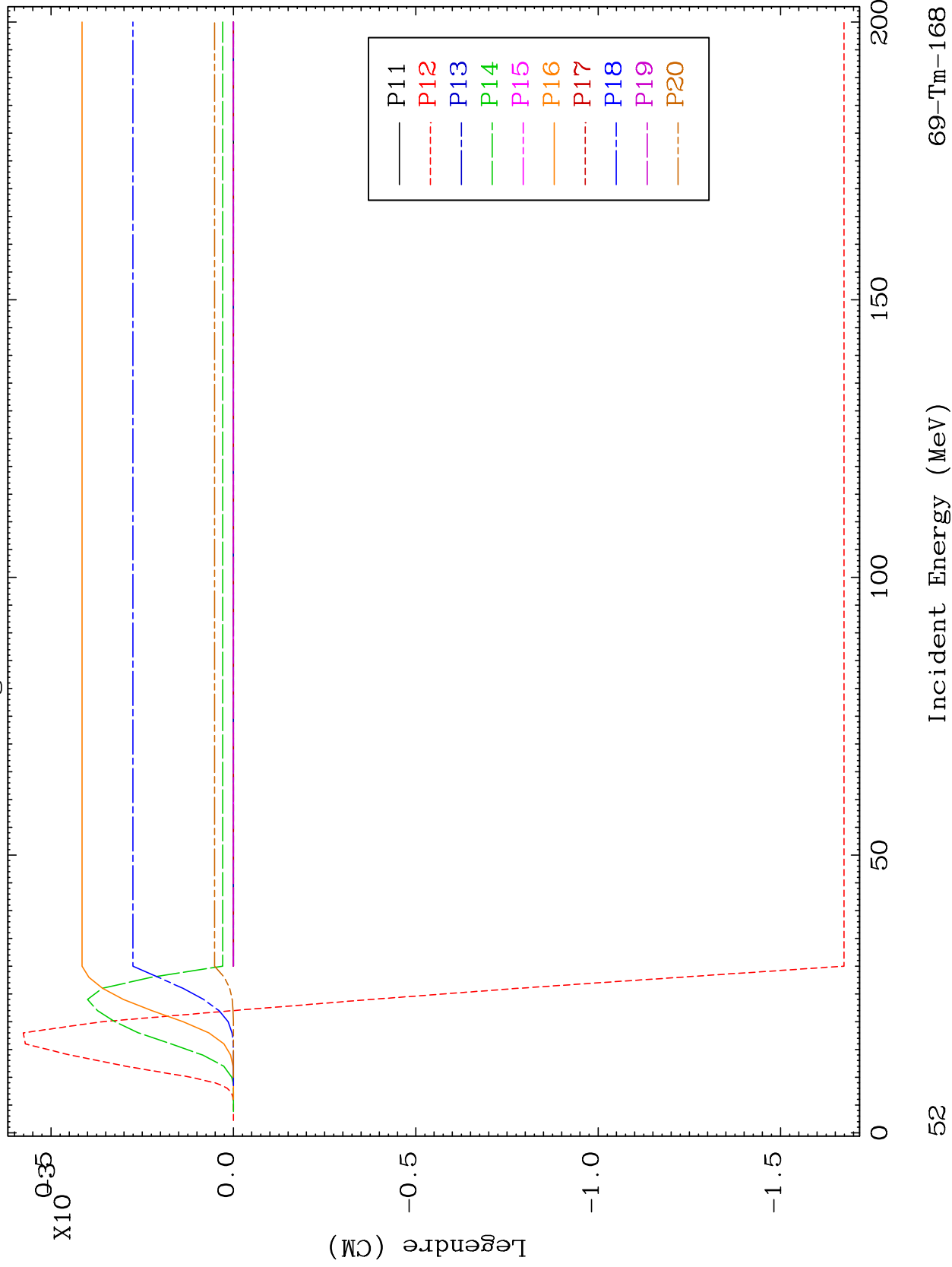




MAT 6922

167.0 keV (n,n') Level
Legendre Coefficients

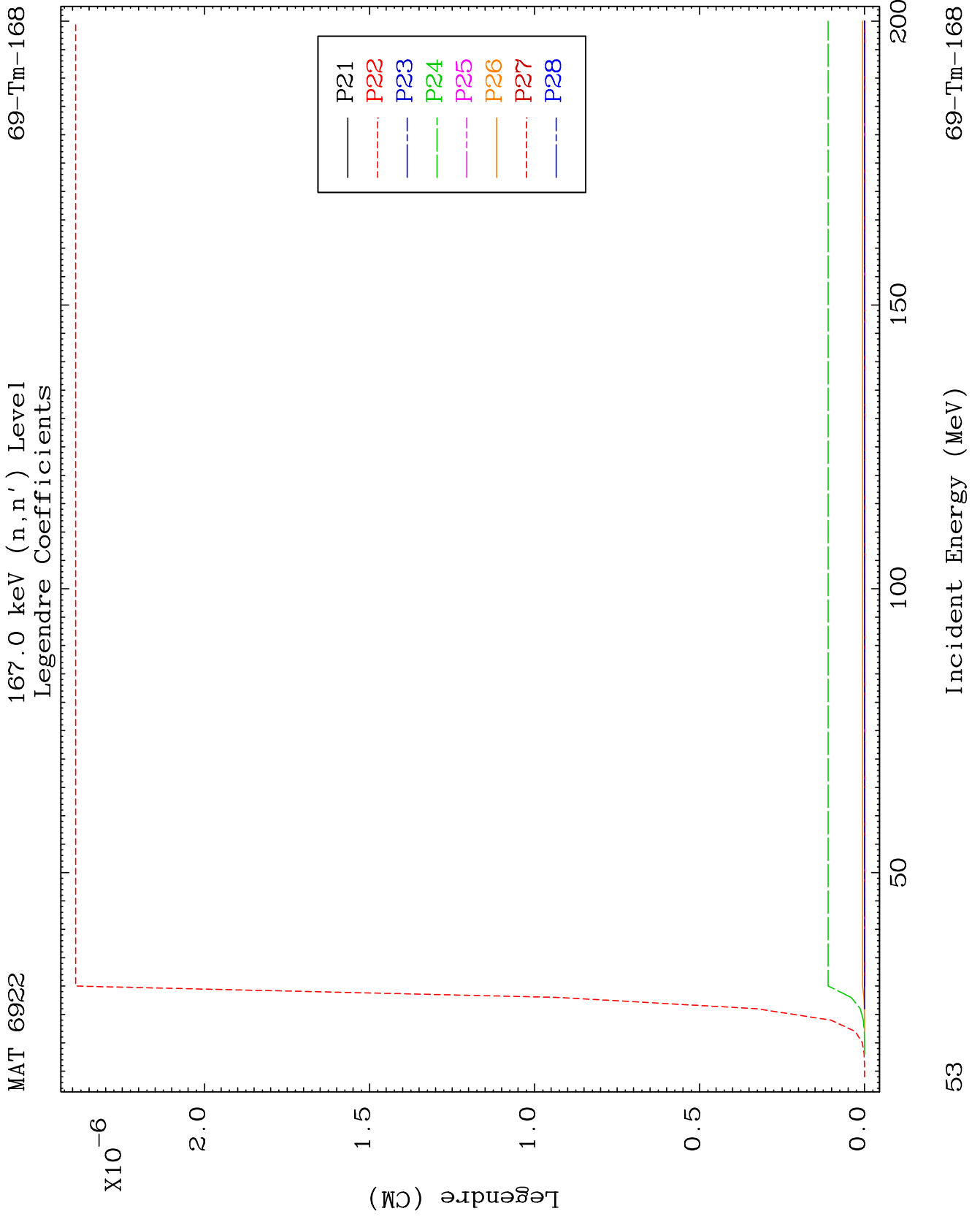
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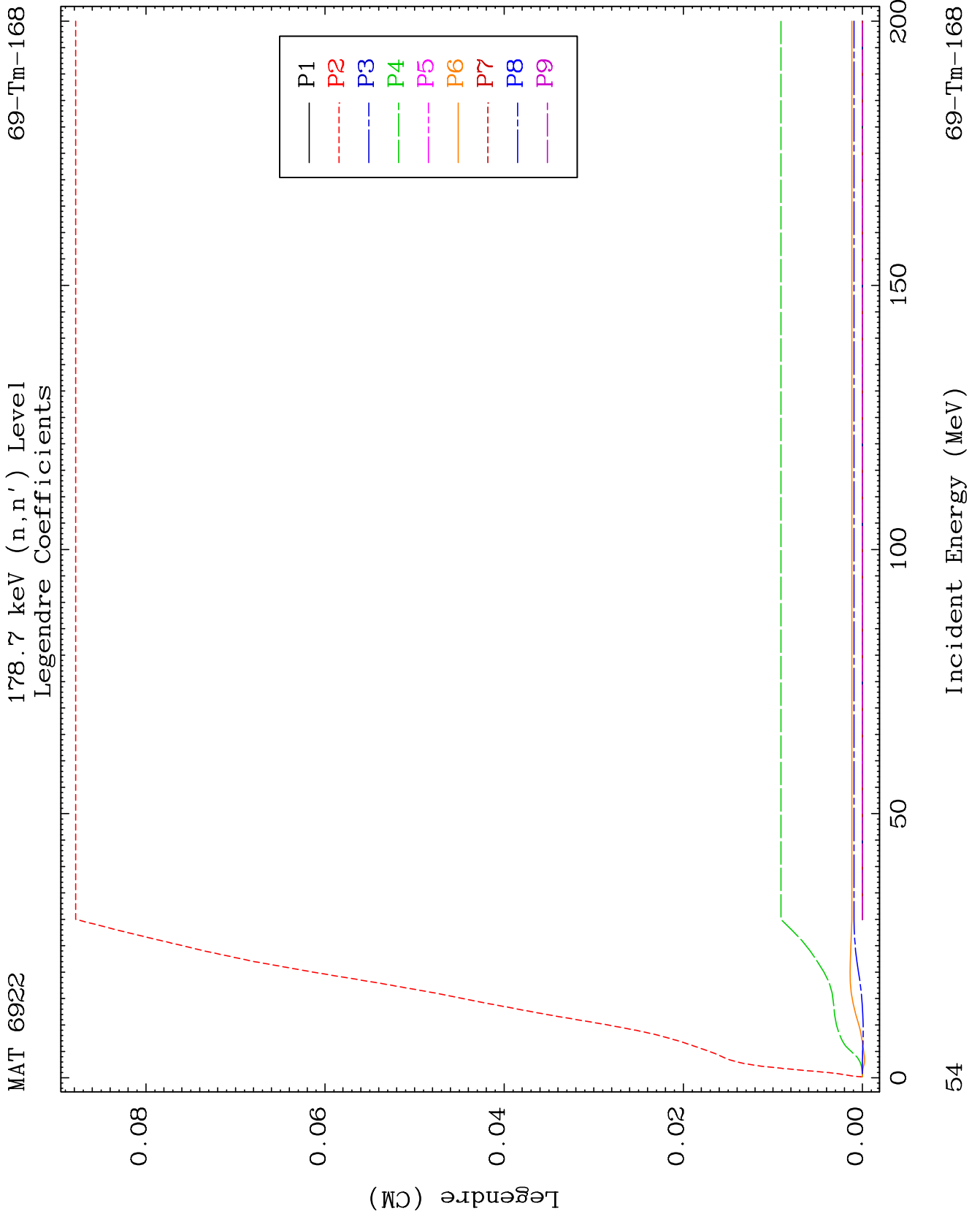


52

Incident Energy (MeV)

69-Tm-168

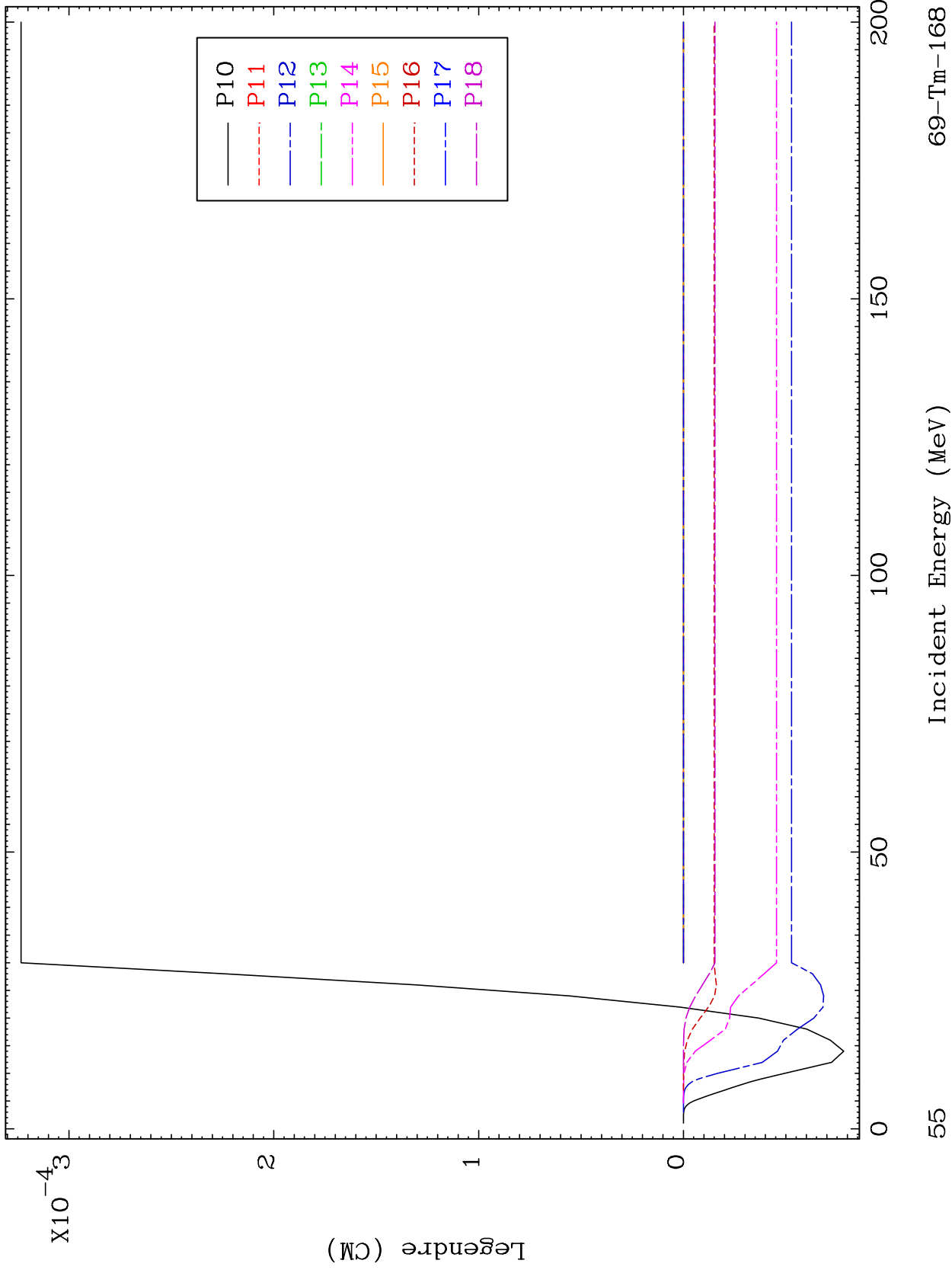




MAT 6922

178.7 keV (n,n') Level
Legendre Coefficients

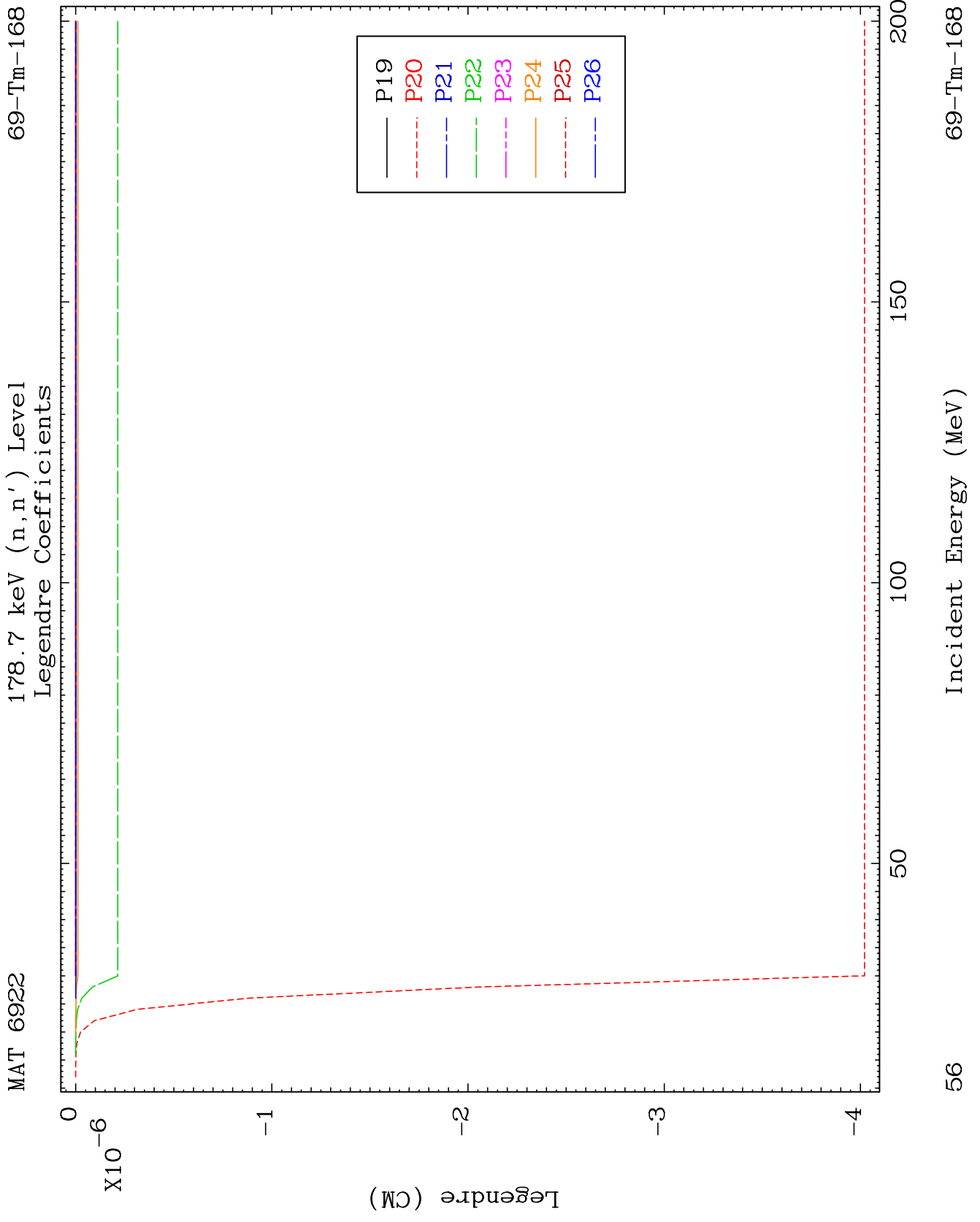
69-Tm-168

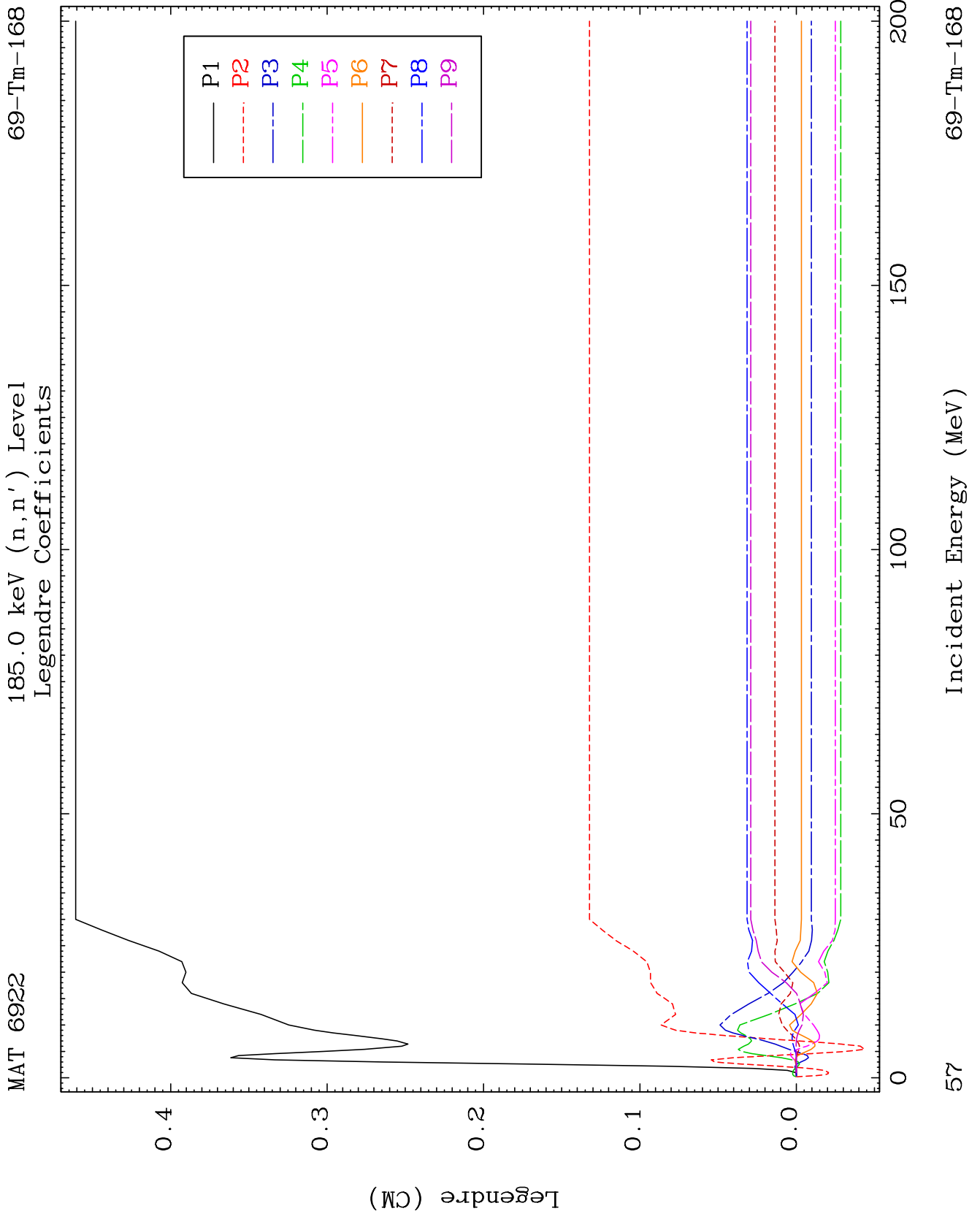


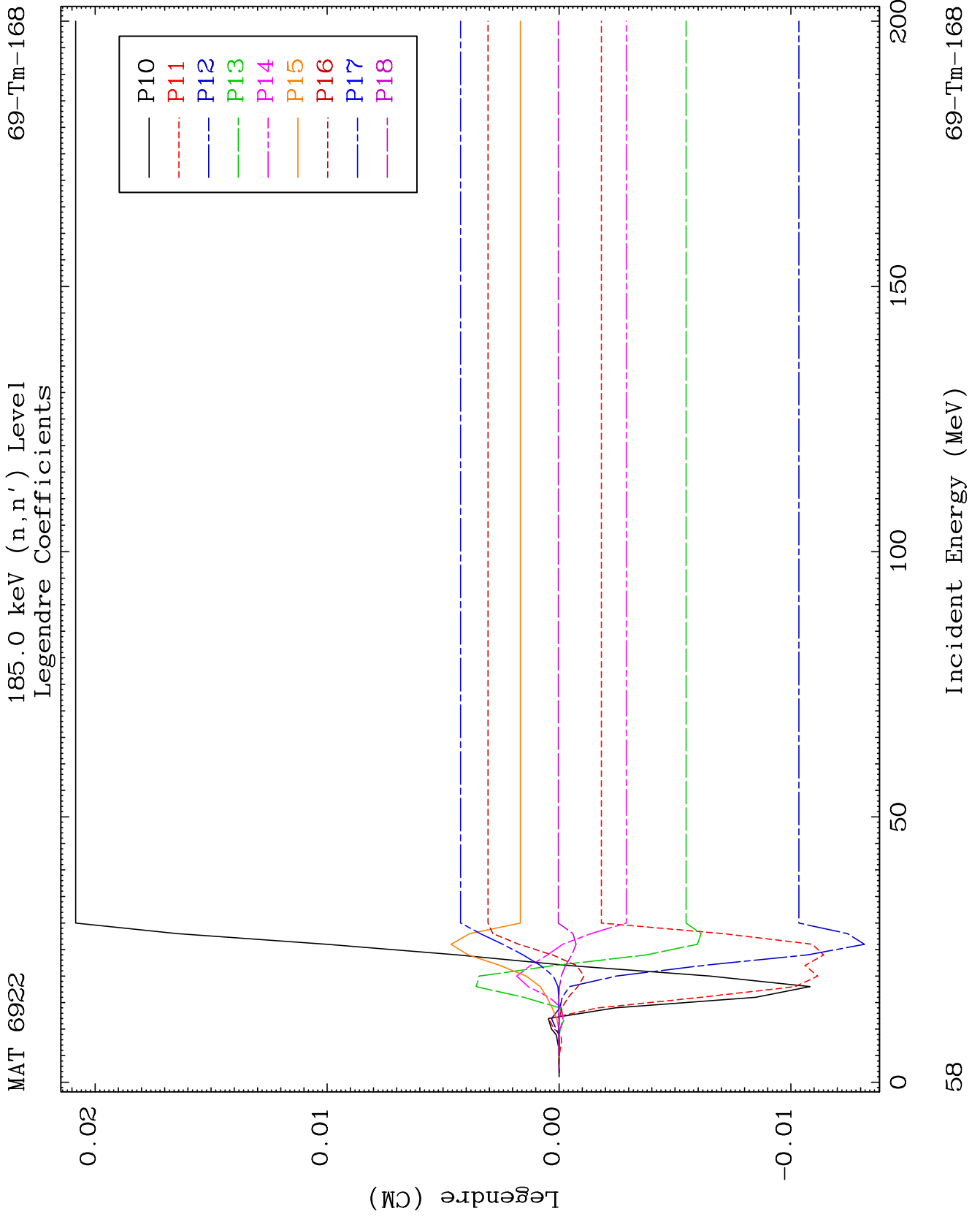
69-Tm-168

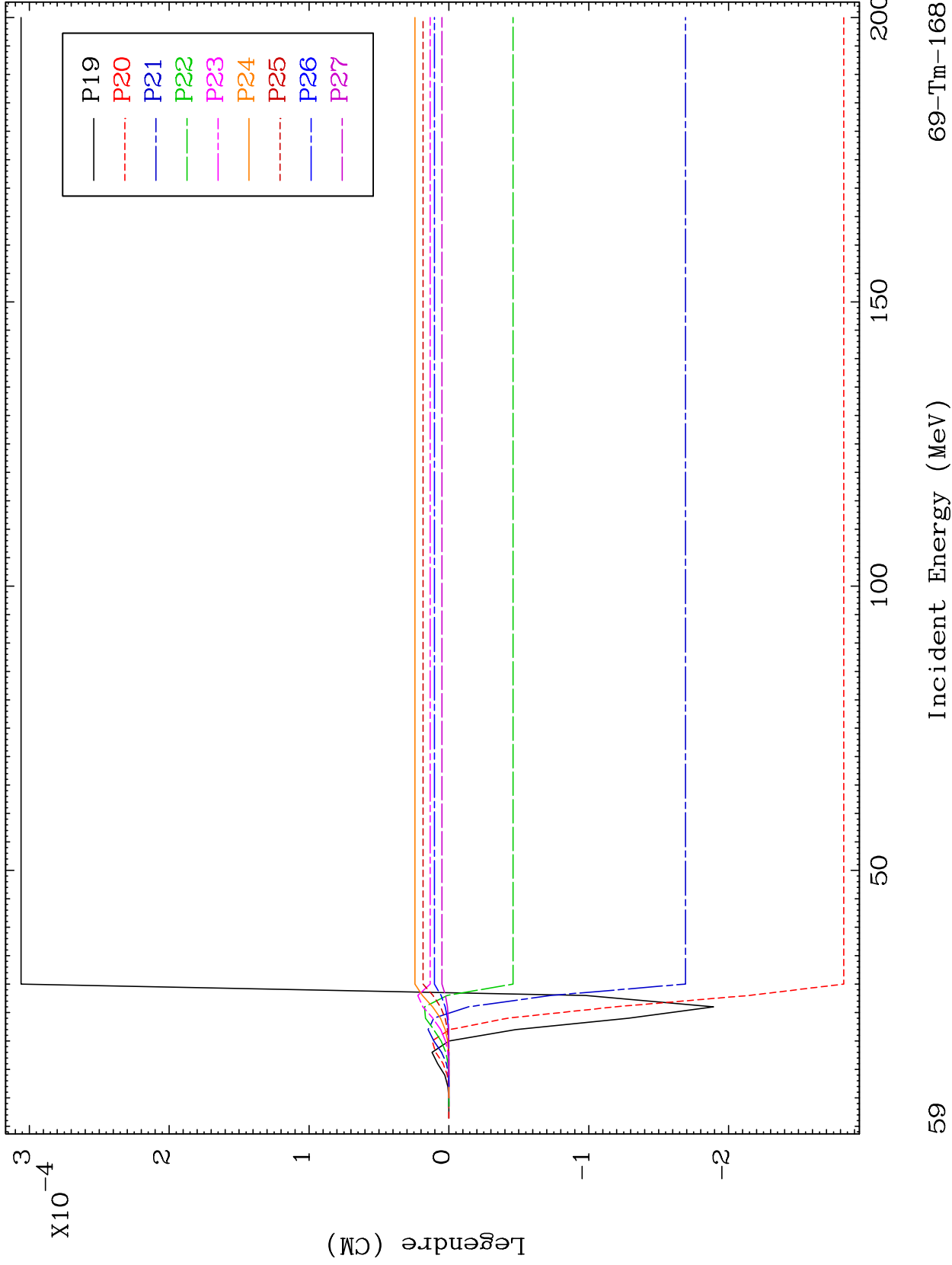
Incident Energy (MeV)

55





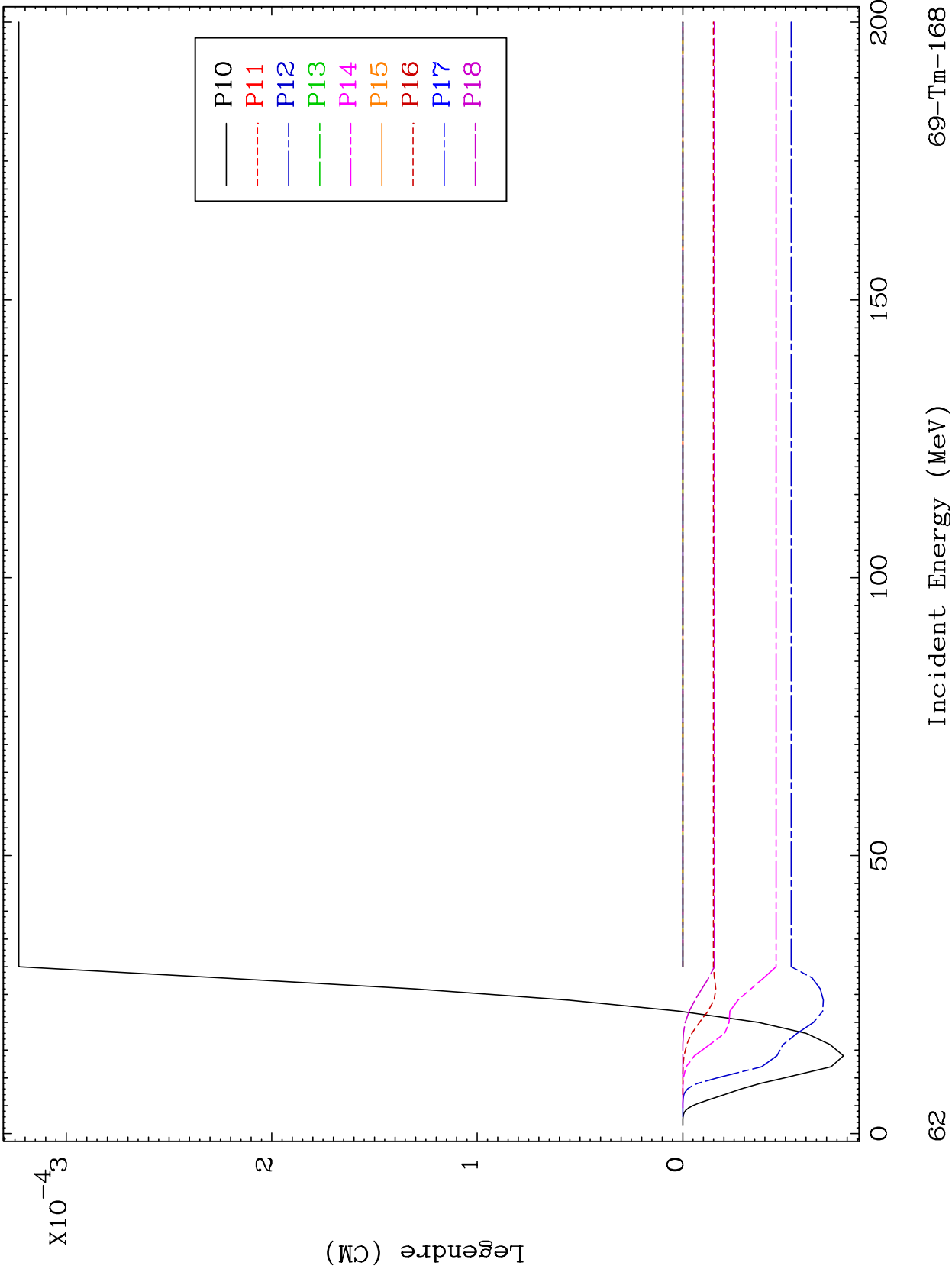




MAT 6922

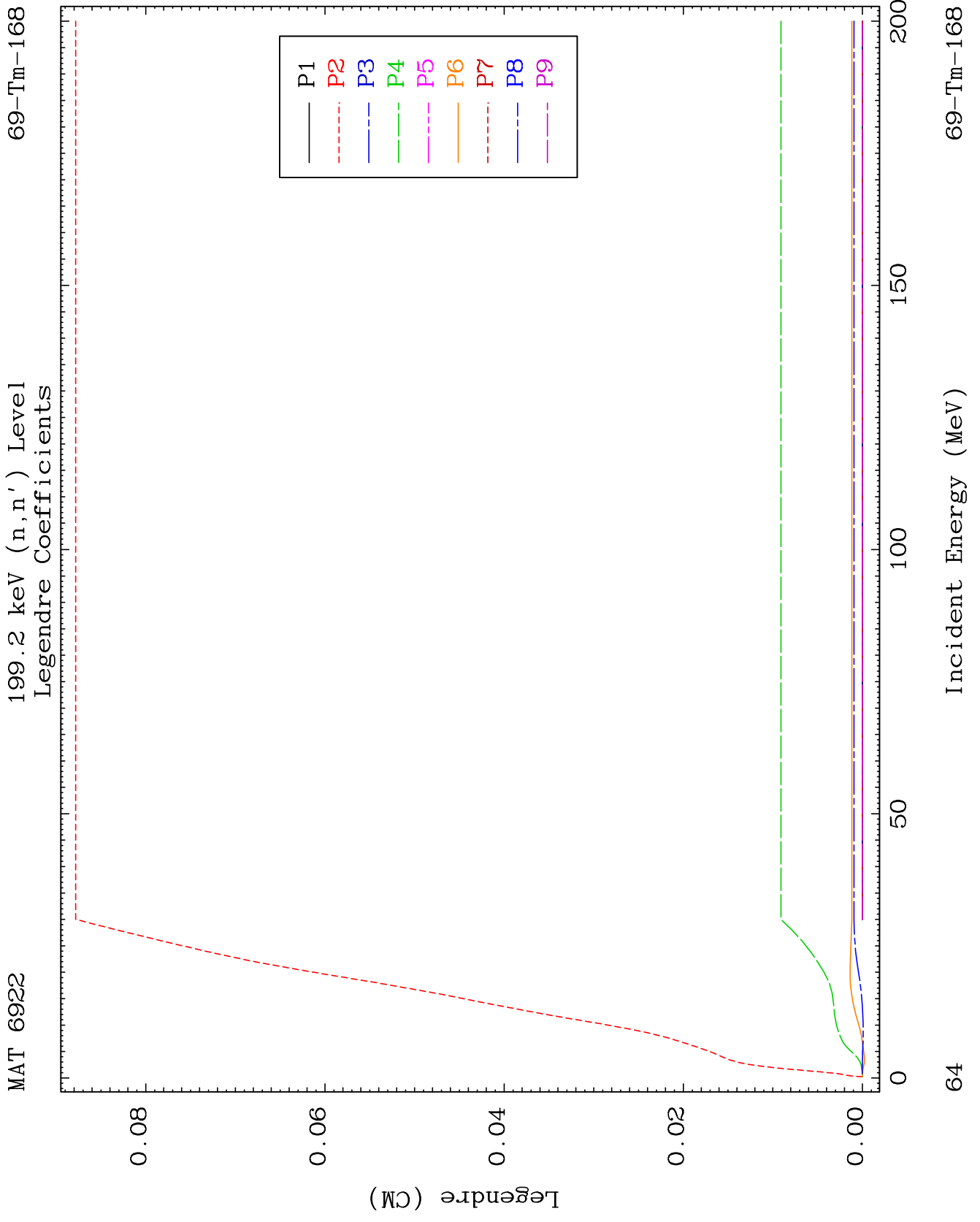
193.3 keV (n,n') Level
Legendre Coefficients

69-Tm-168



62

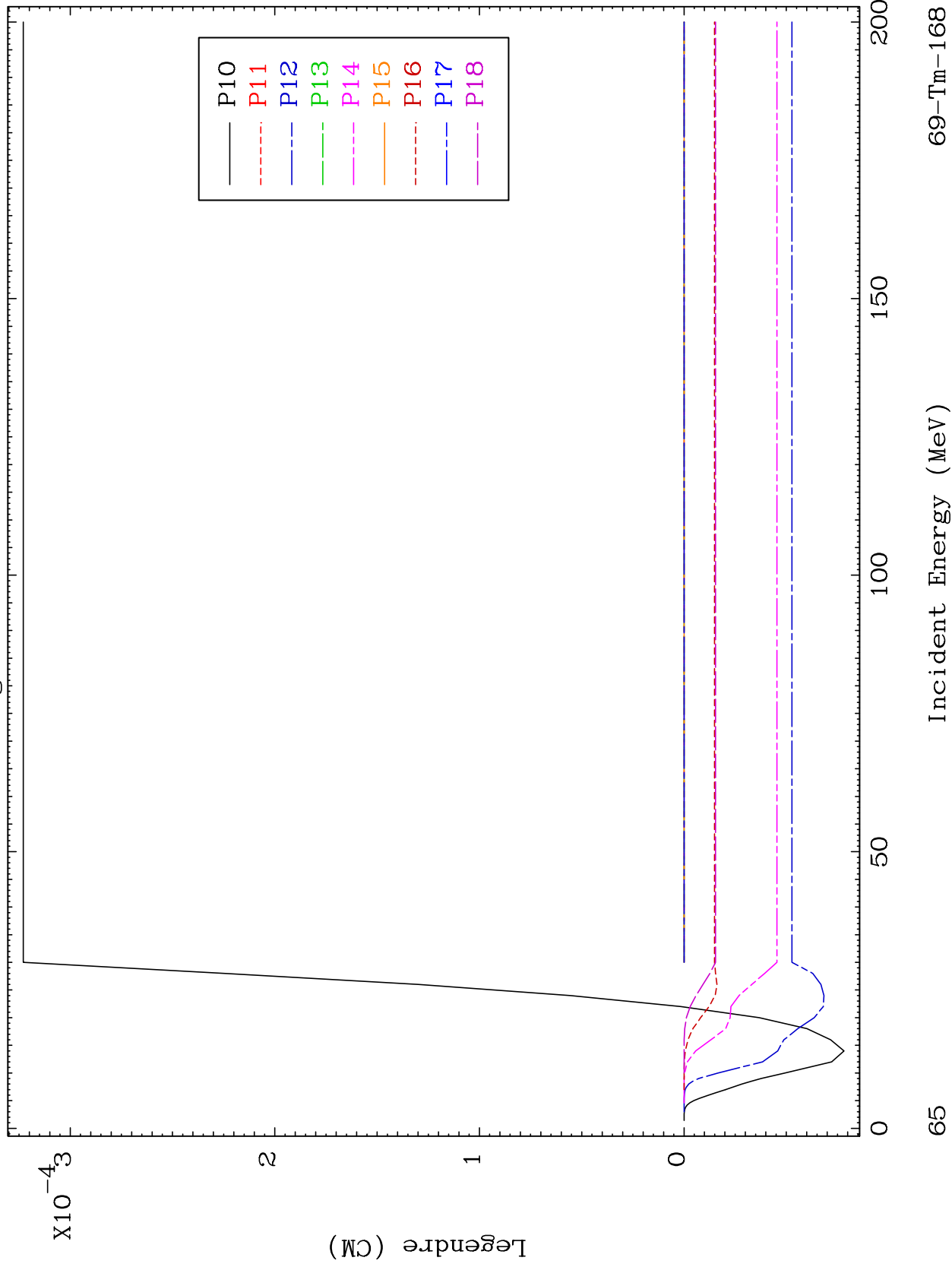
69-Tm-168



MAT 6922

199.2 keV (n,n') Level
Legendre Coefficients

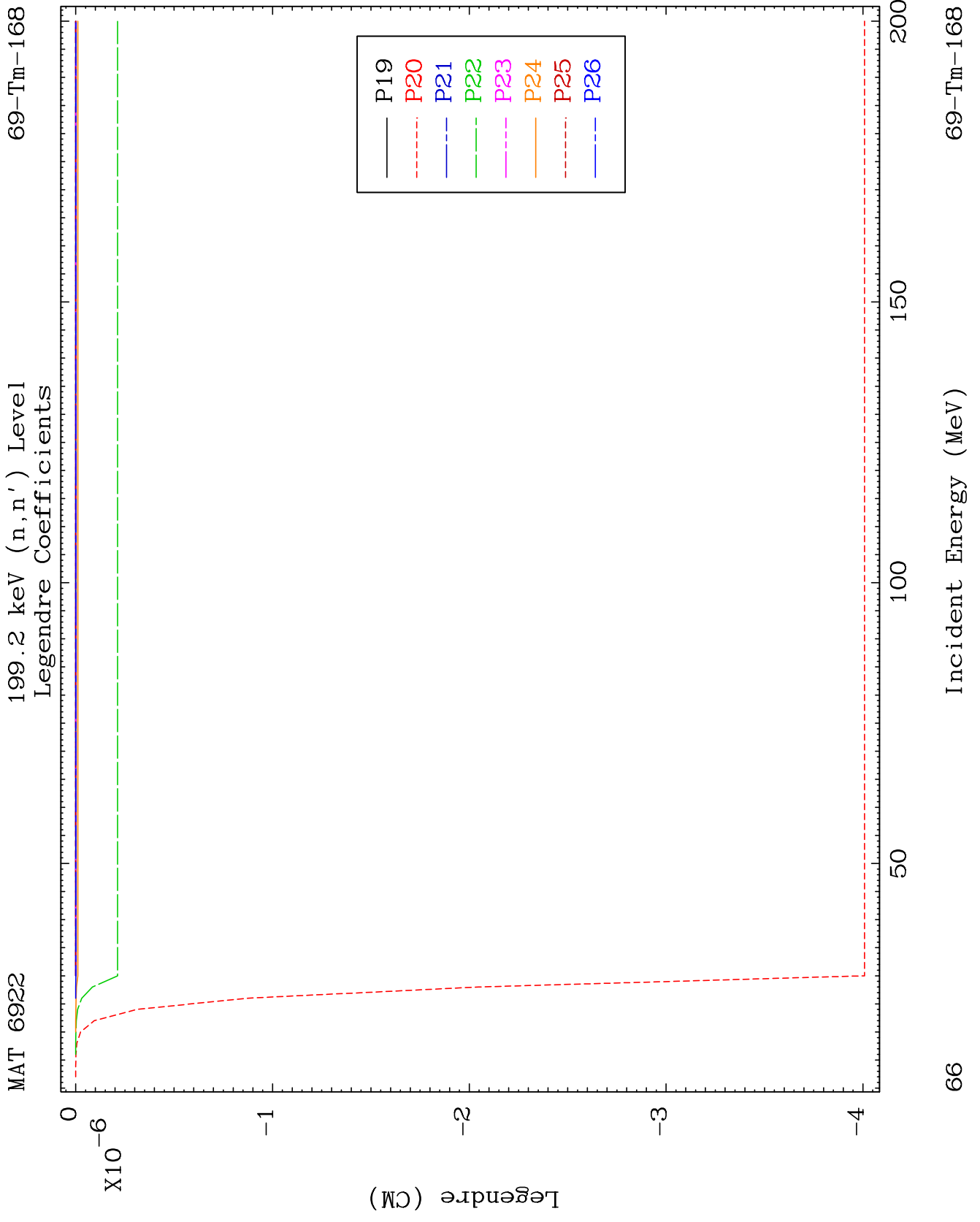
69-Tm-168



69-Tm-168

Incident Energy (MeV)

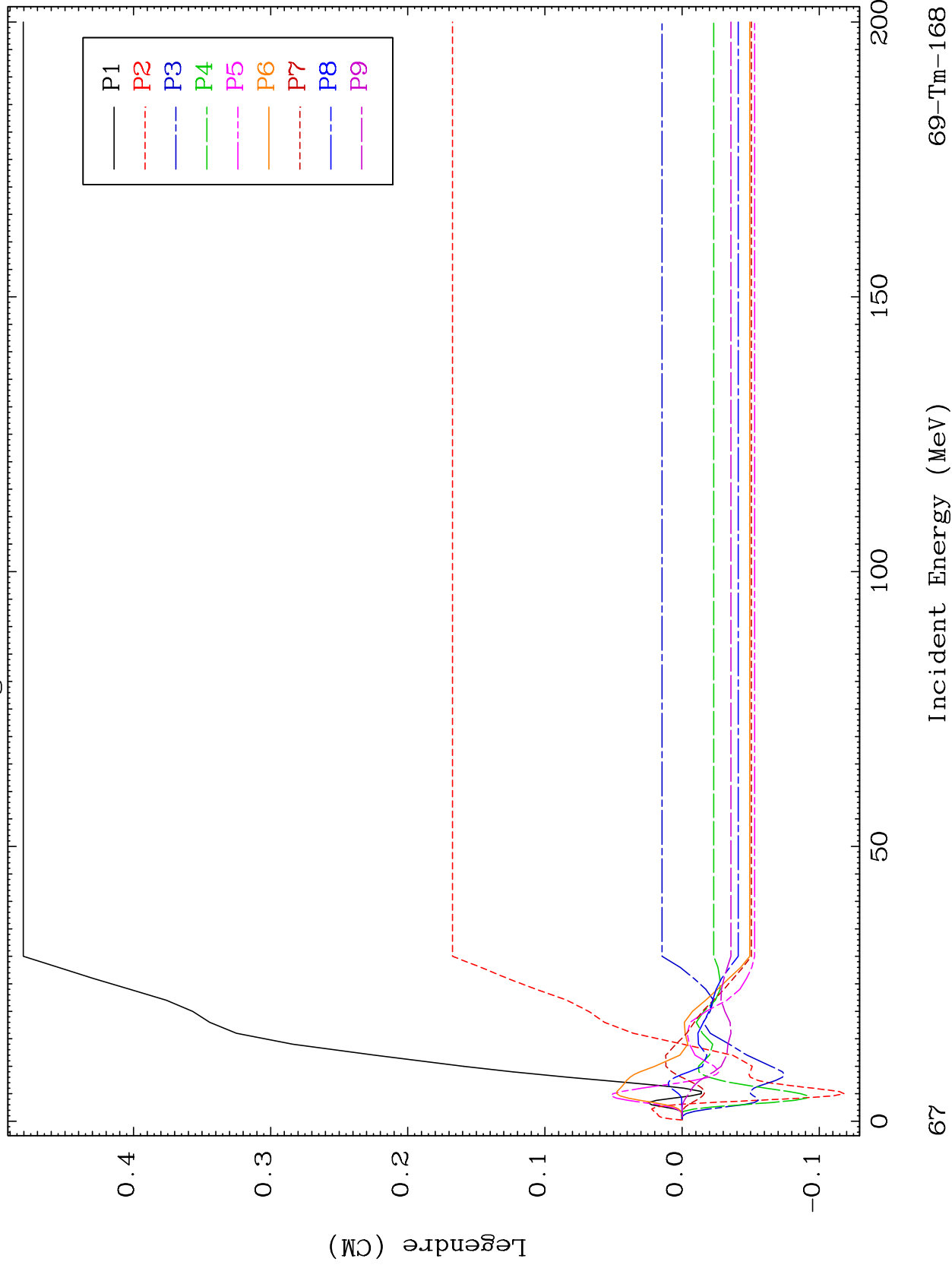
65



MAT 6922

203.6 keV (n,n') Level
Legendre Coefficients

69-Tm-168



69-Tm-168

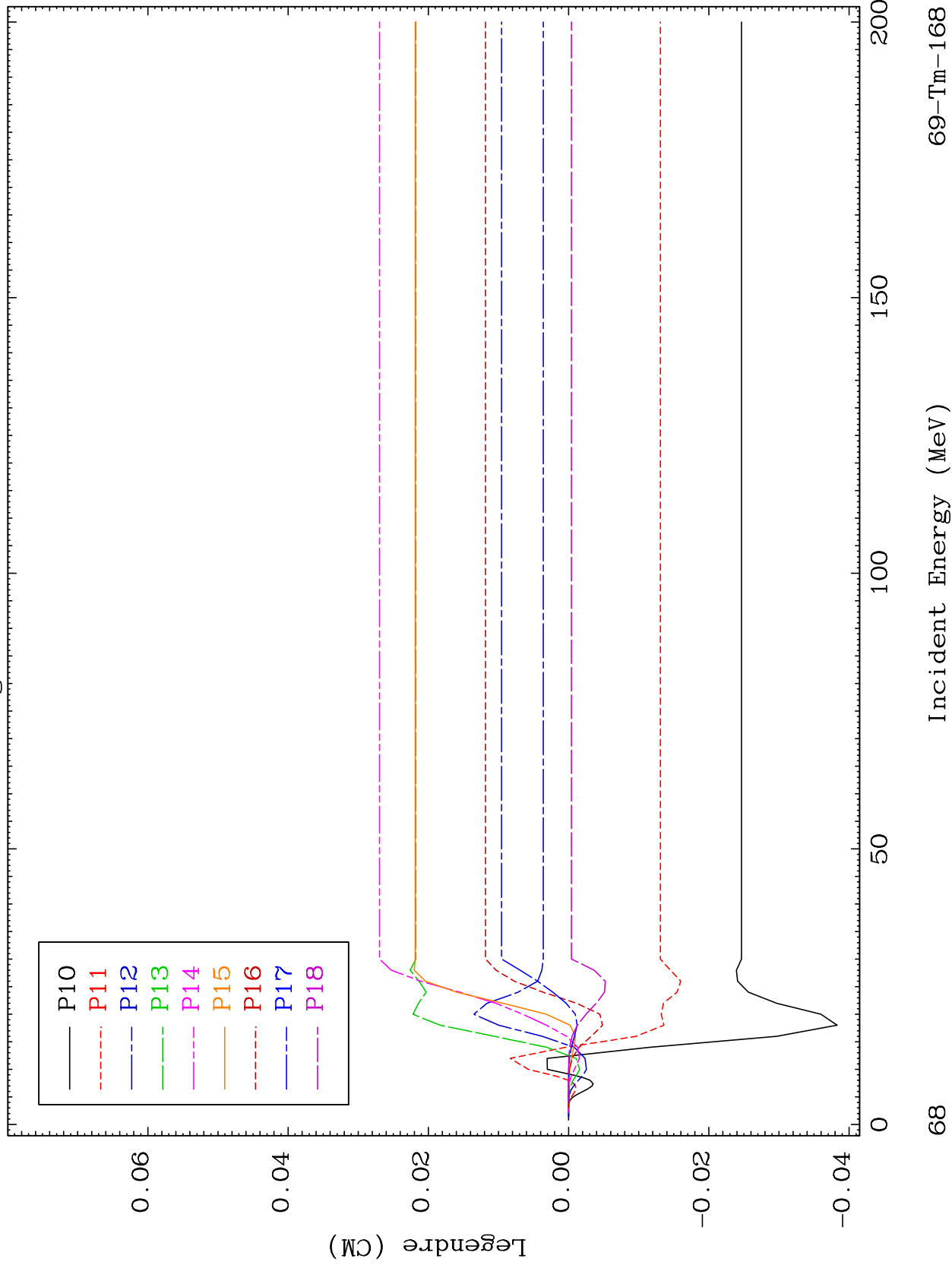
Incident Energy (MeV)

67

MAT 69222

203.6 keV (n,n') Level
Legendre Coefficients

69-Tm-168



69-Tm-168

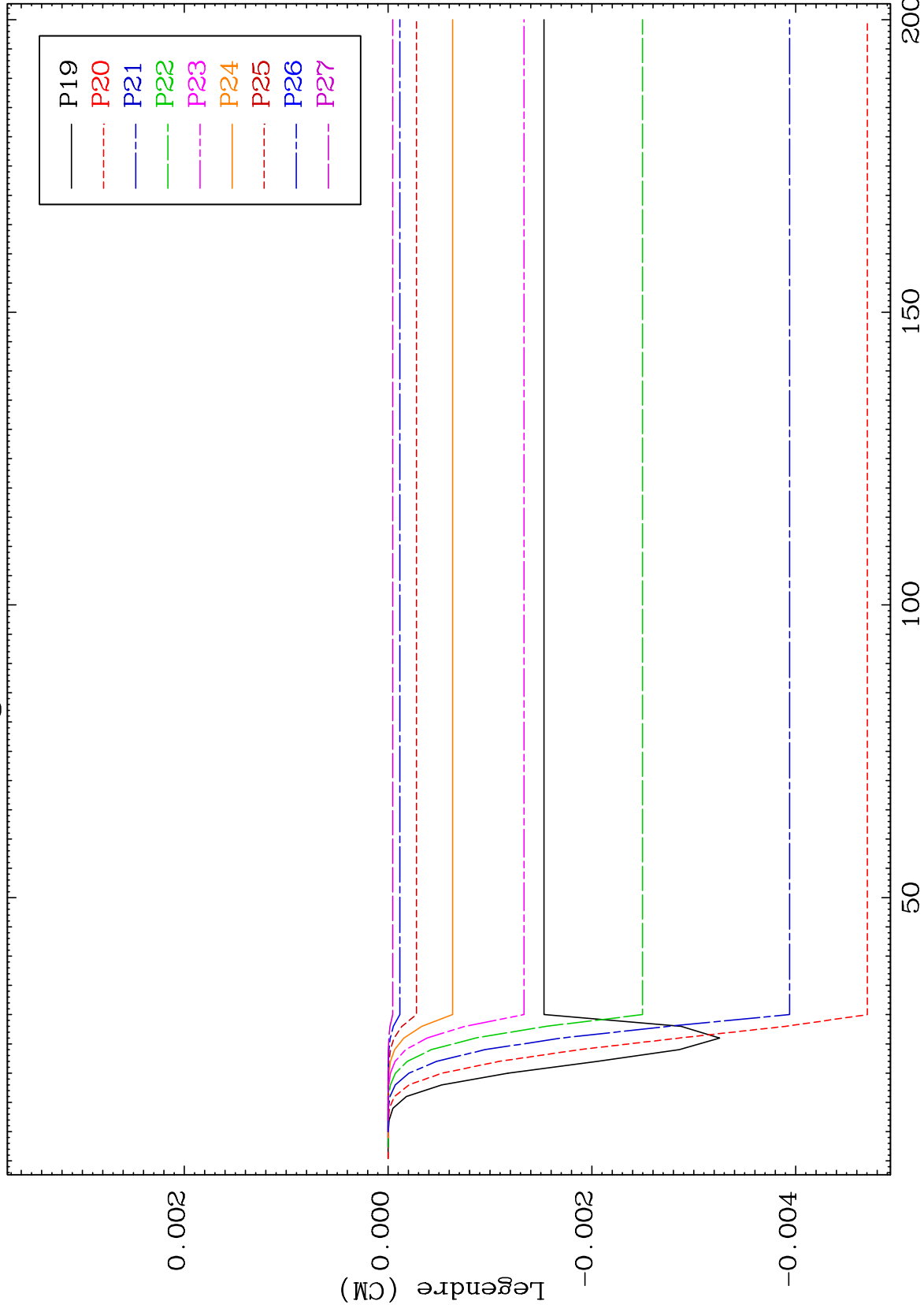
Incident Energy (MeV)

68

MAT 6922

203.6 keV (n,n') Level
Legendre Coefficients

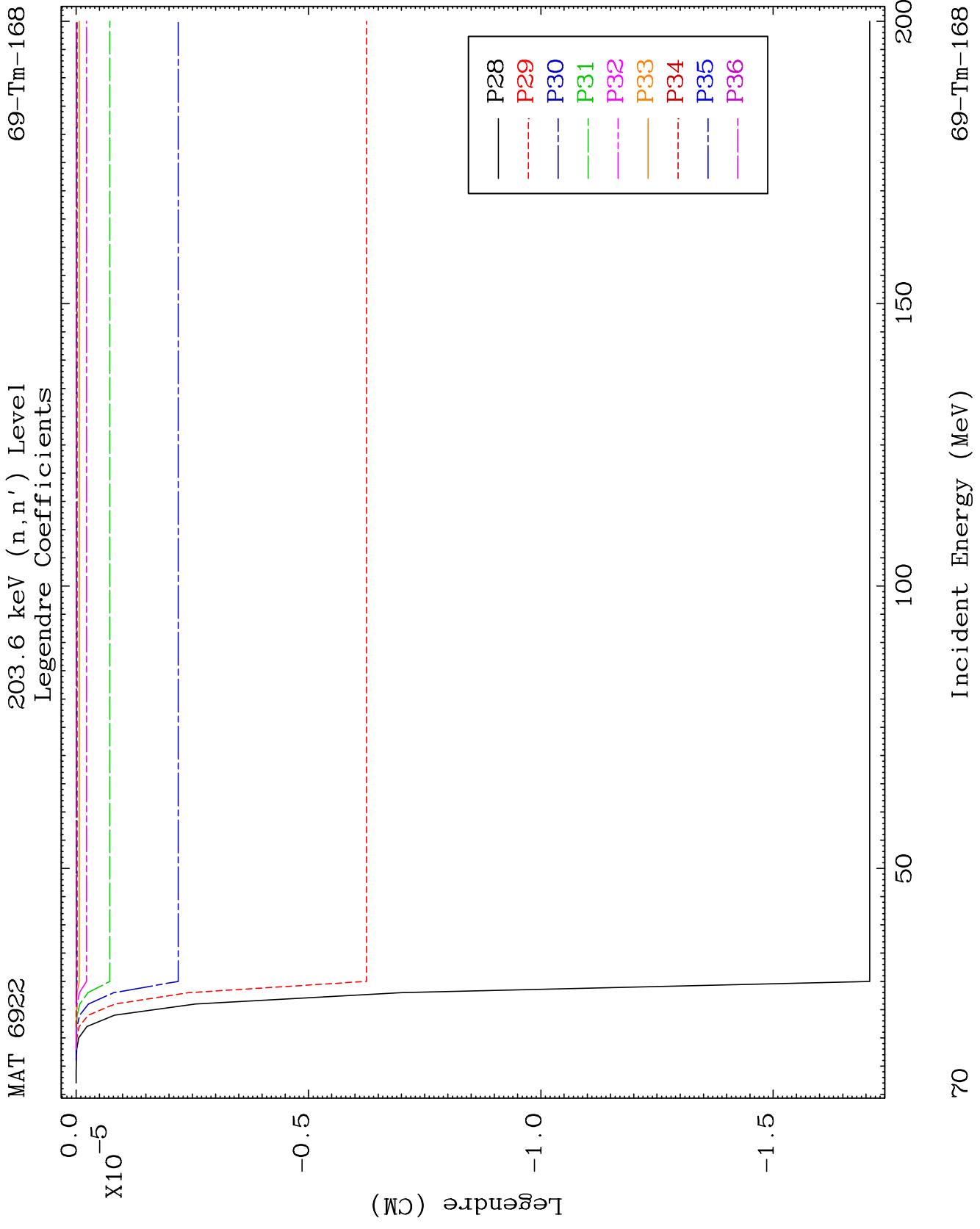
69-Tm-168



69

Incident Energy (MeV)

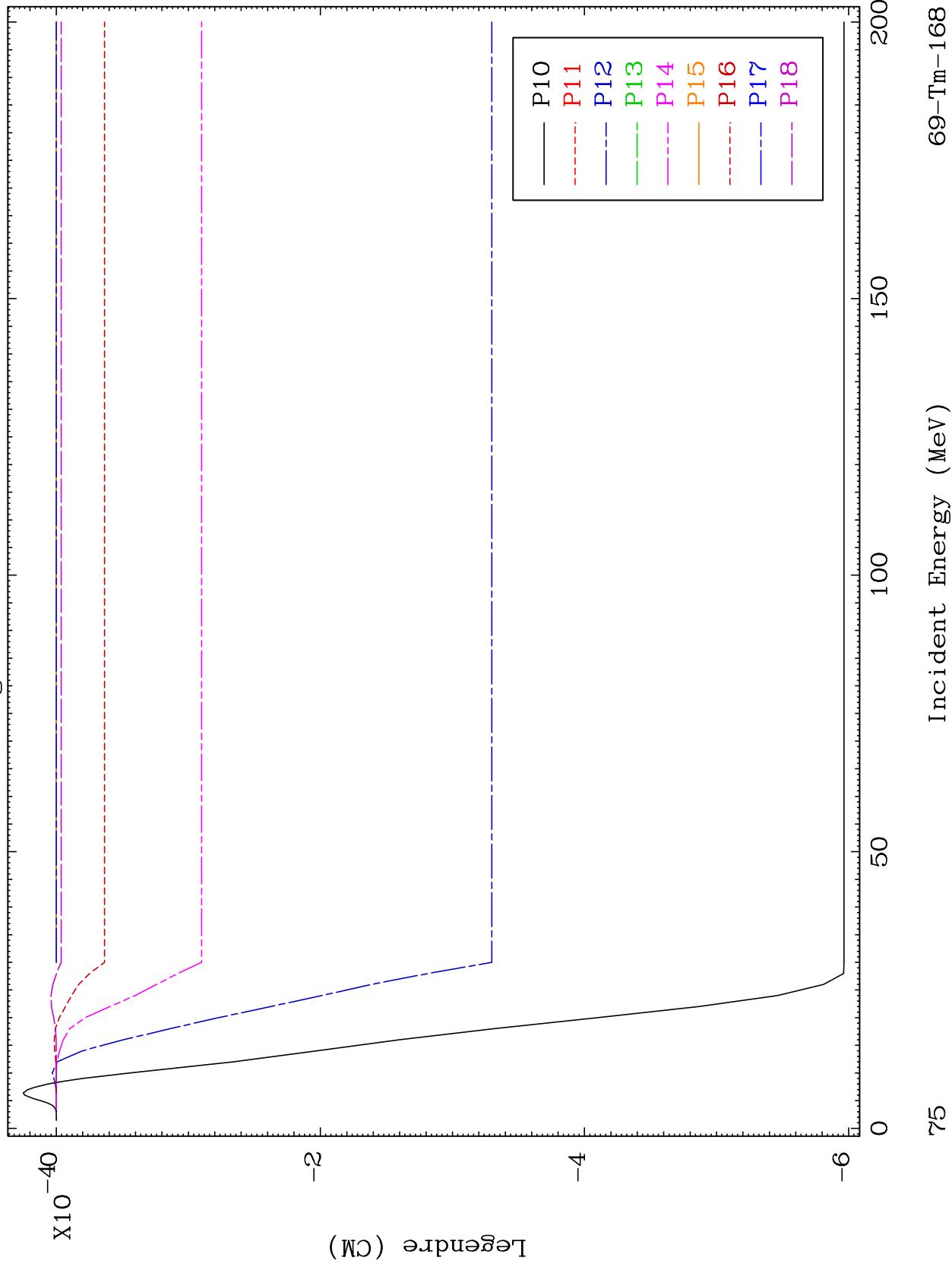
69-Tm-168



MAT 6922

229.1 keV (n,n') Level
Legendre Coefficients

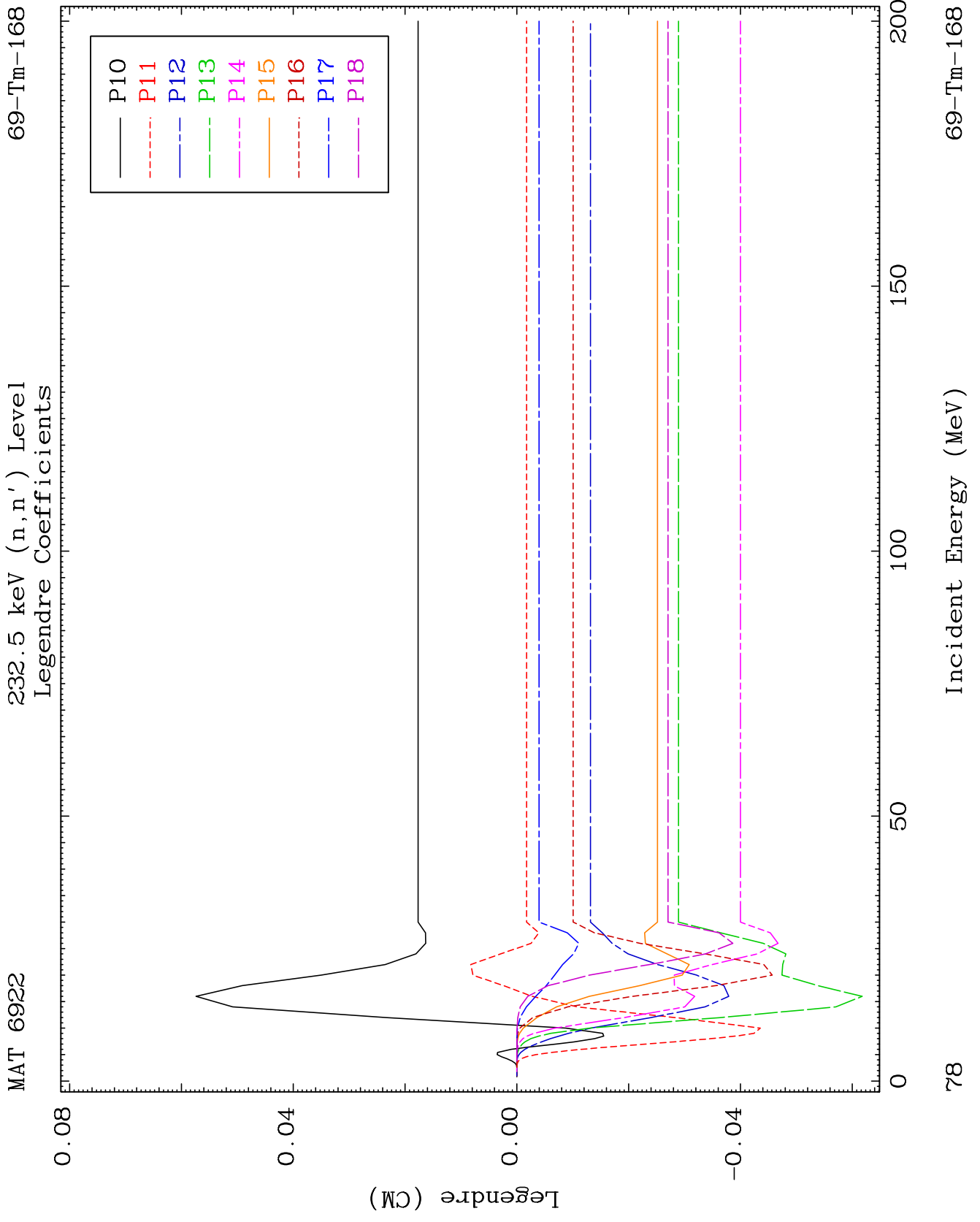
69-Tm-168



69-Tm-168

Incident Energy (MeV)

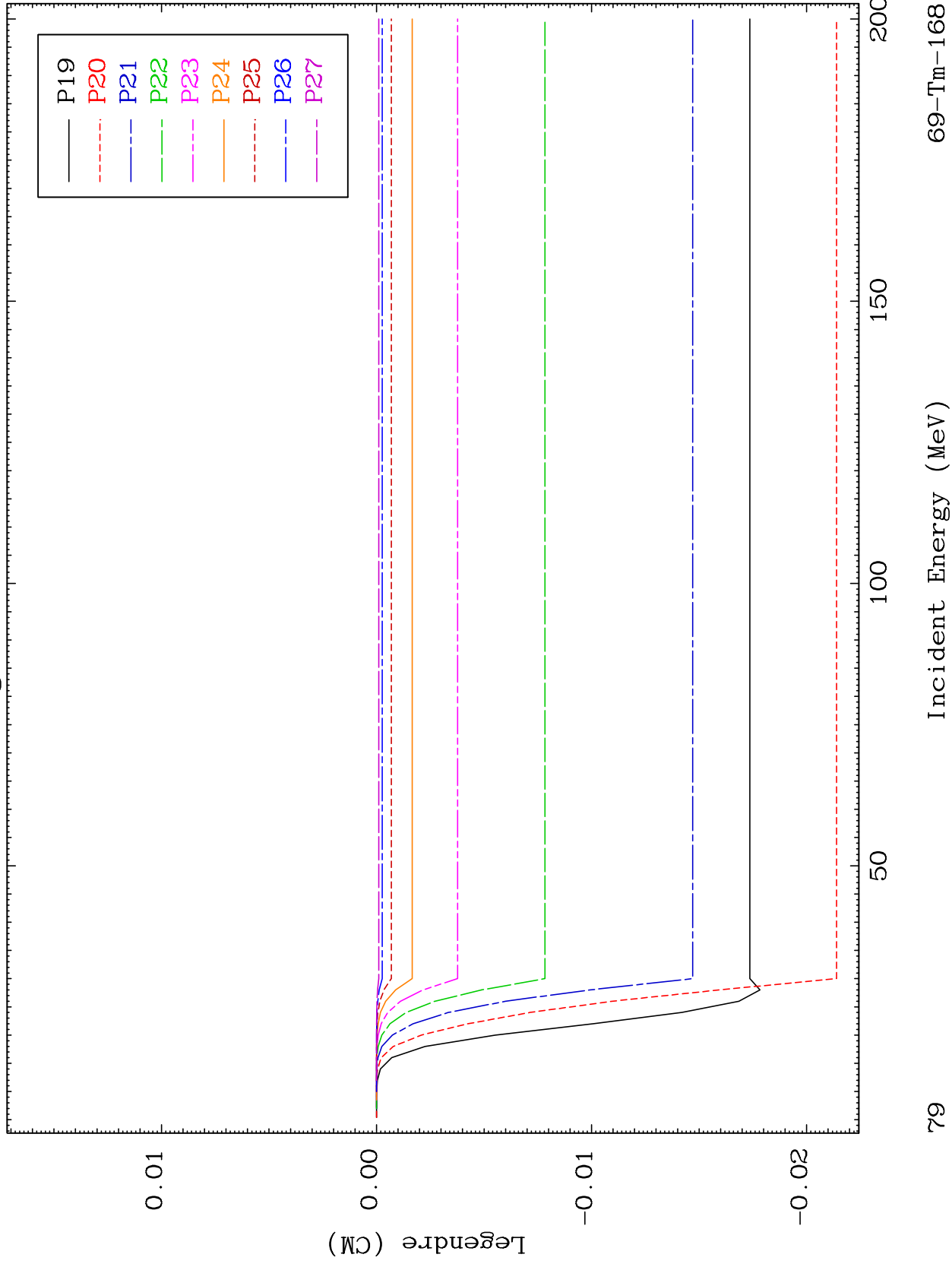
75



MAT 6922

232.5 keV (n,n') Level
Legendre Coefficients

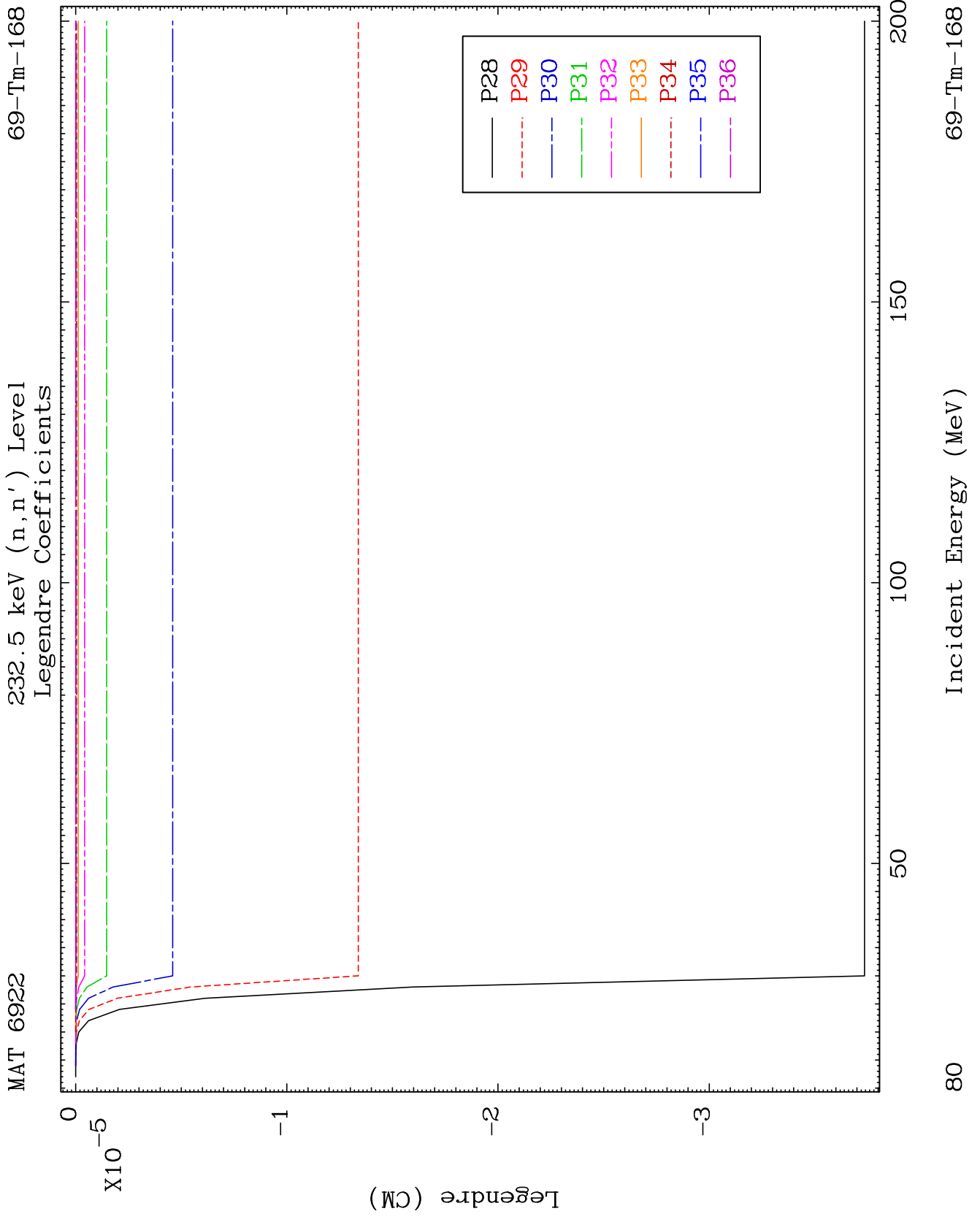
69-Tm-168



79

Incident Energy (MeV)

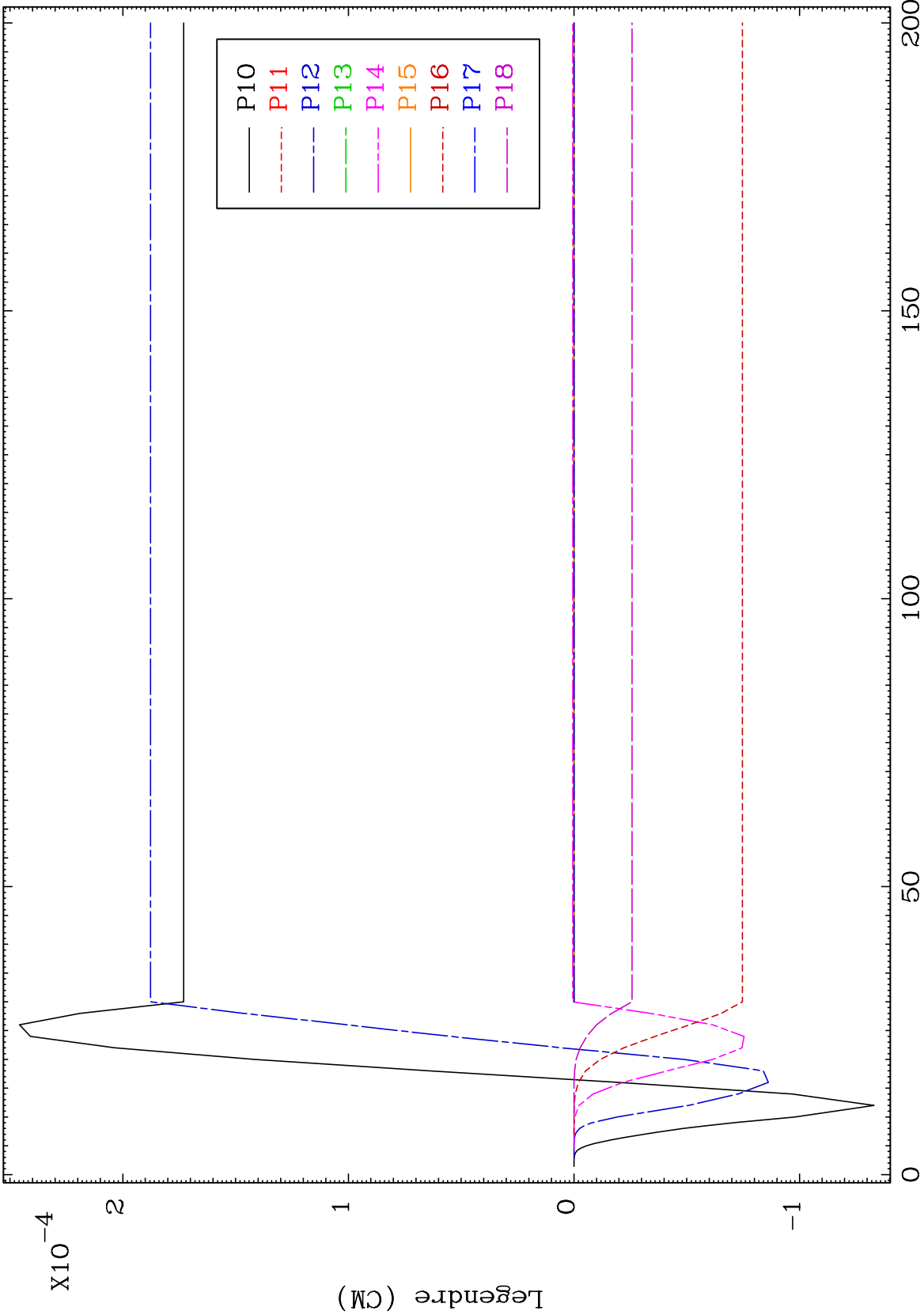
69-Tm-168



MAT 6922

235.0 keV (n,n') Level
Legendre Coefficients

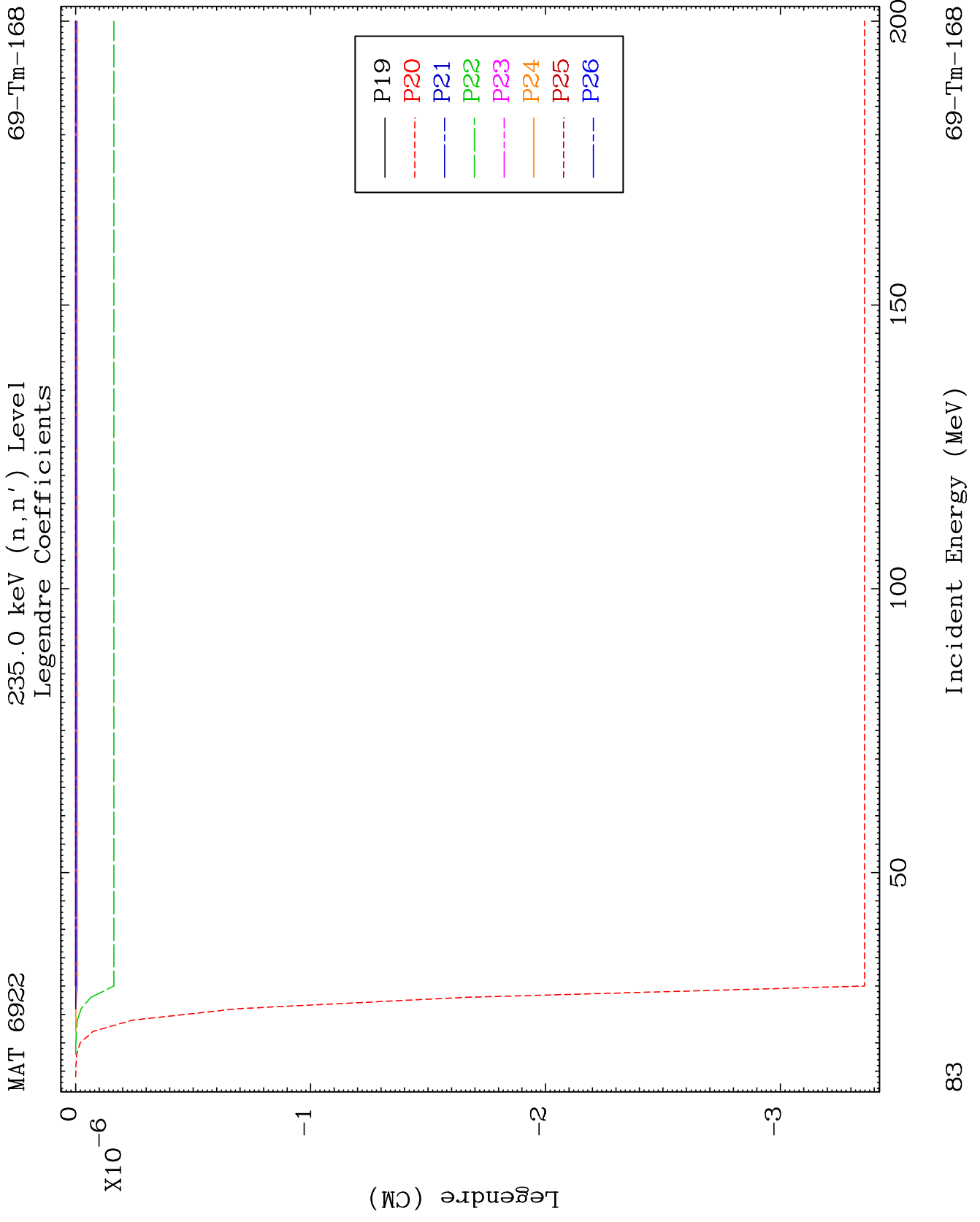
69-Tm-168



82

Incident Energy (MeV)

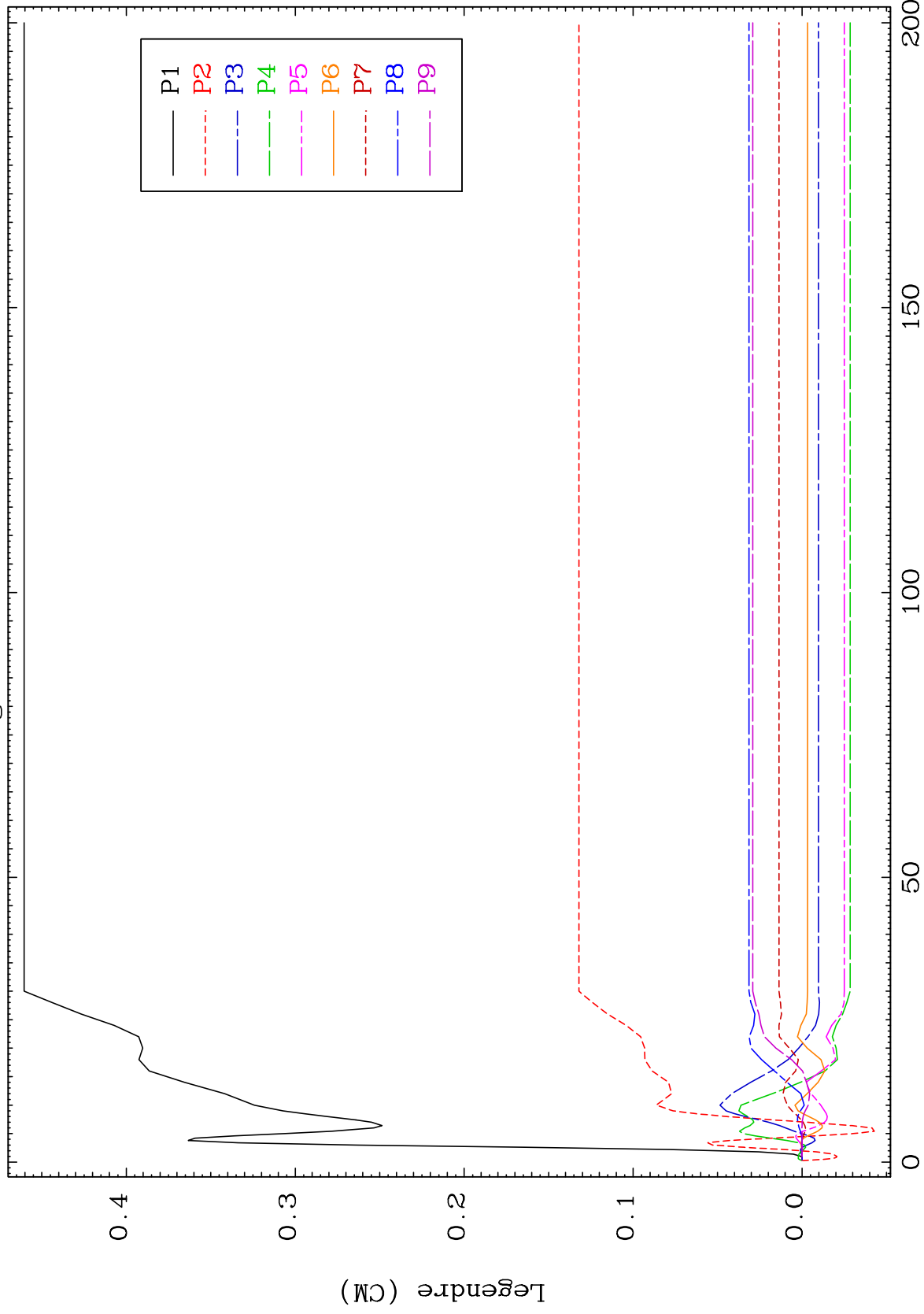
69-Tm-168



MAT 6922

242.0 keV (n,n') Level
Legendre Coefficients

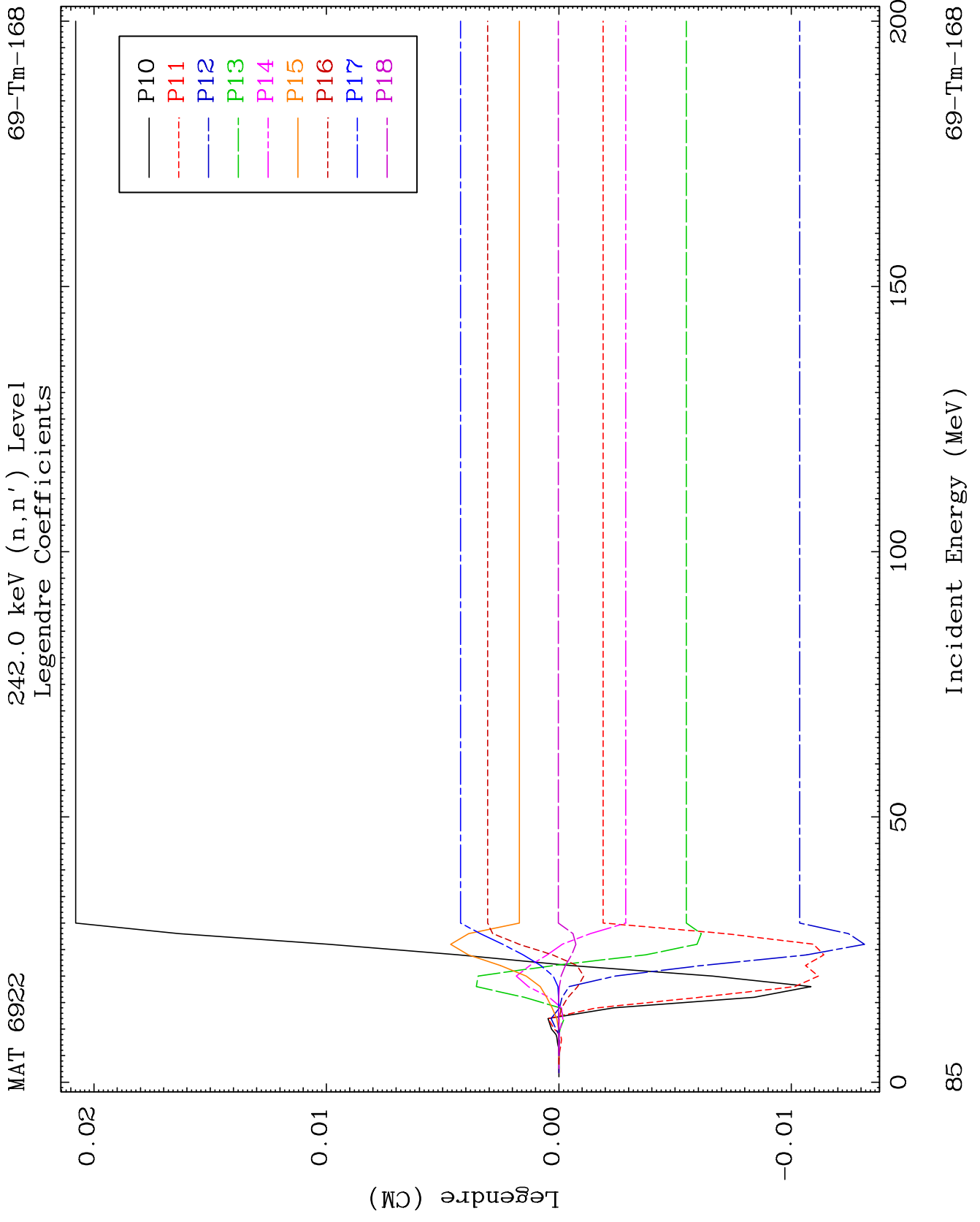
69-Tm-168

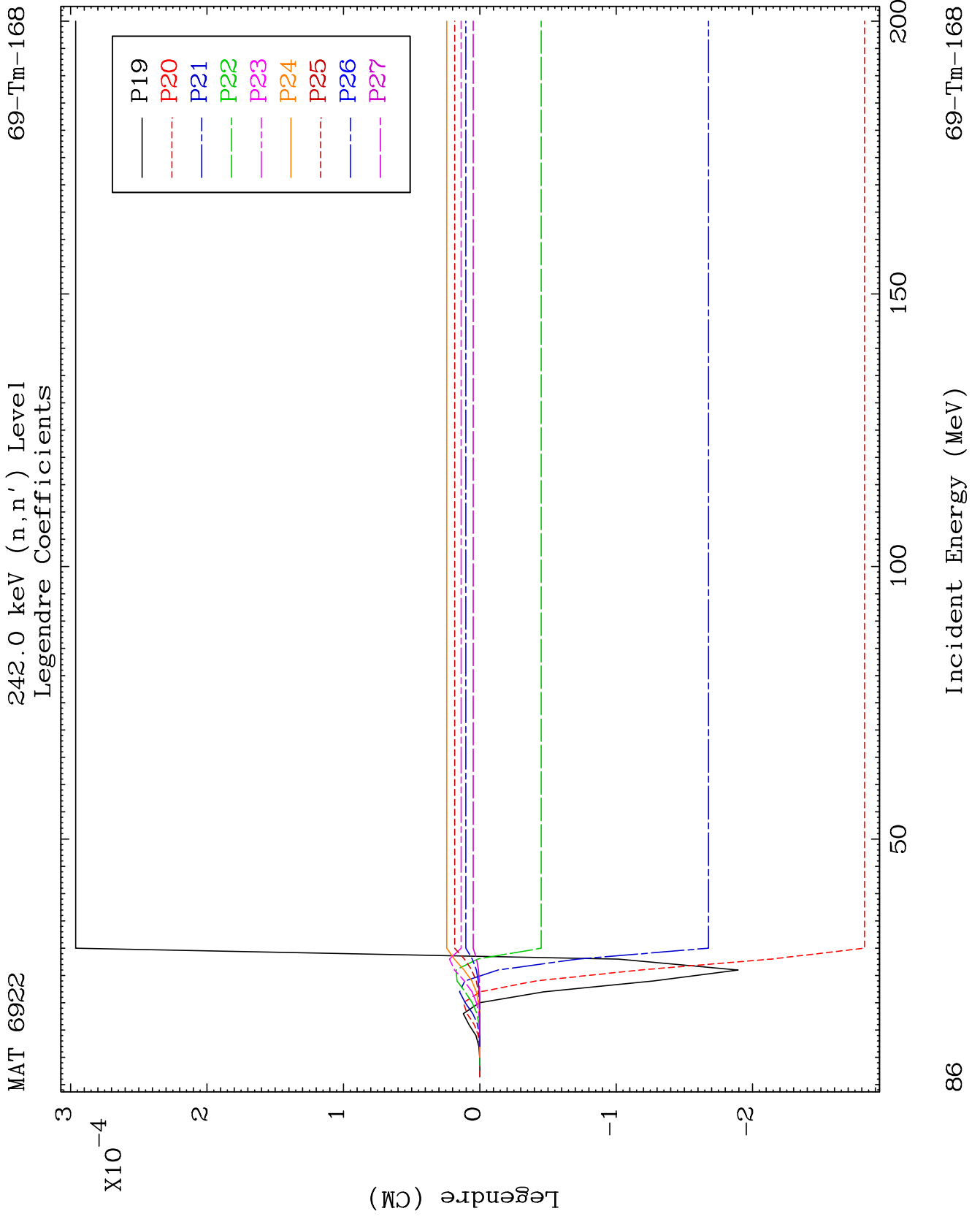


84

Incident Energy (MeV)

69-Tm-168

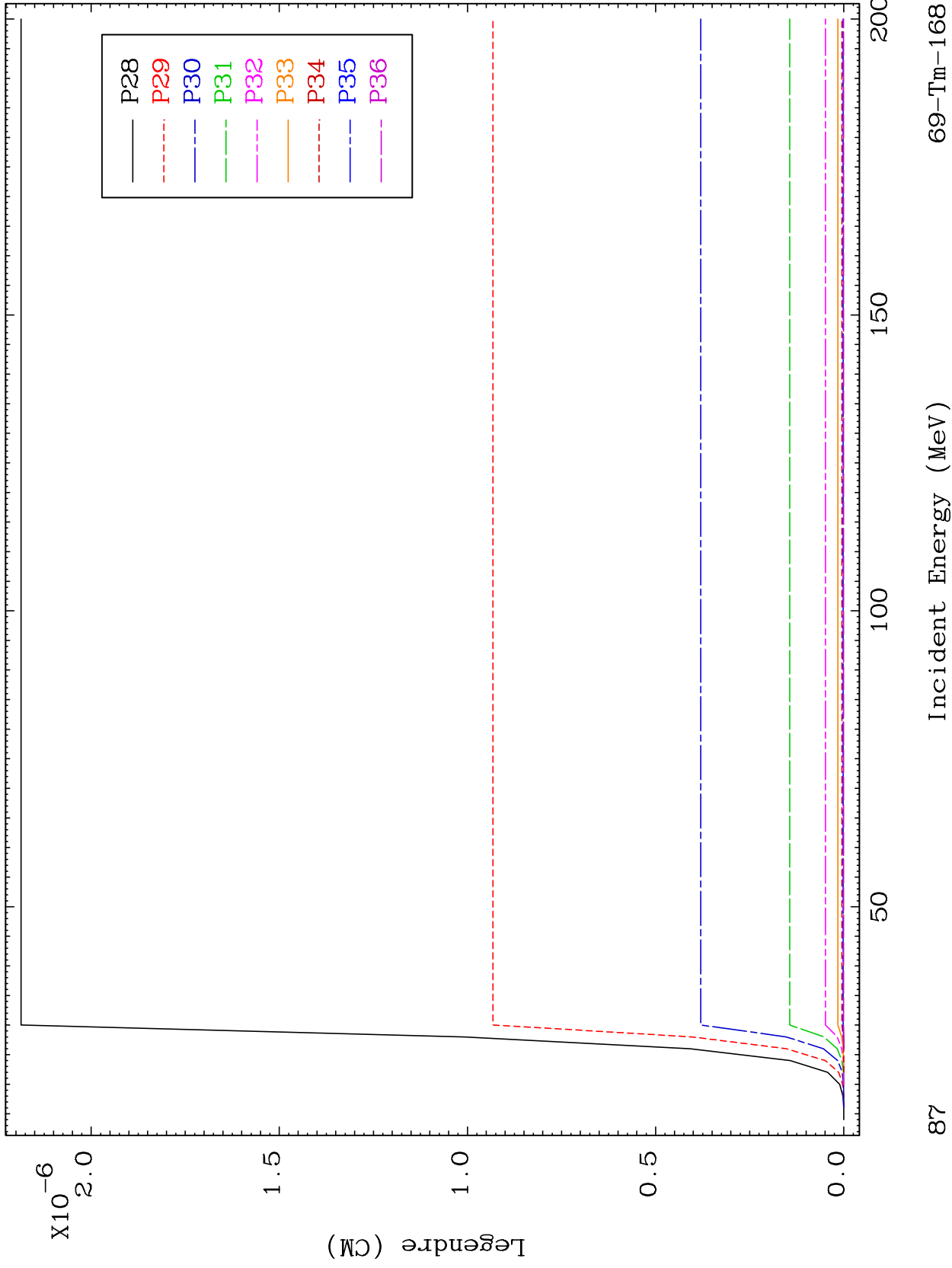


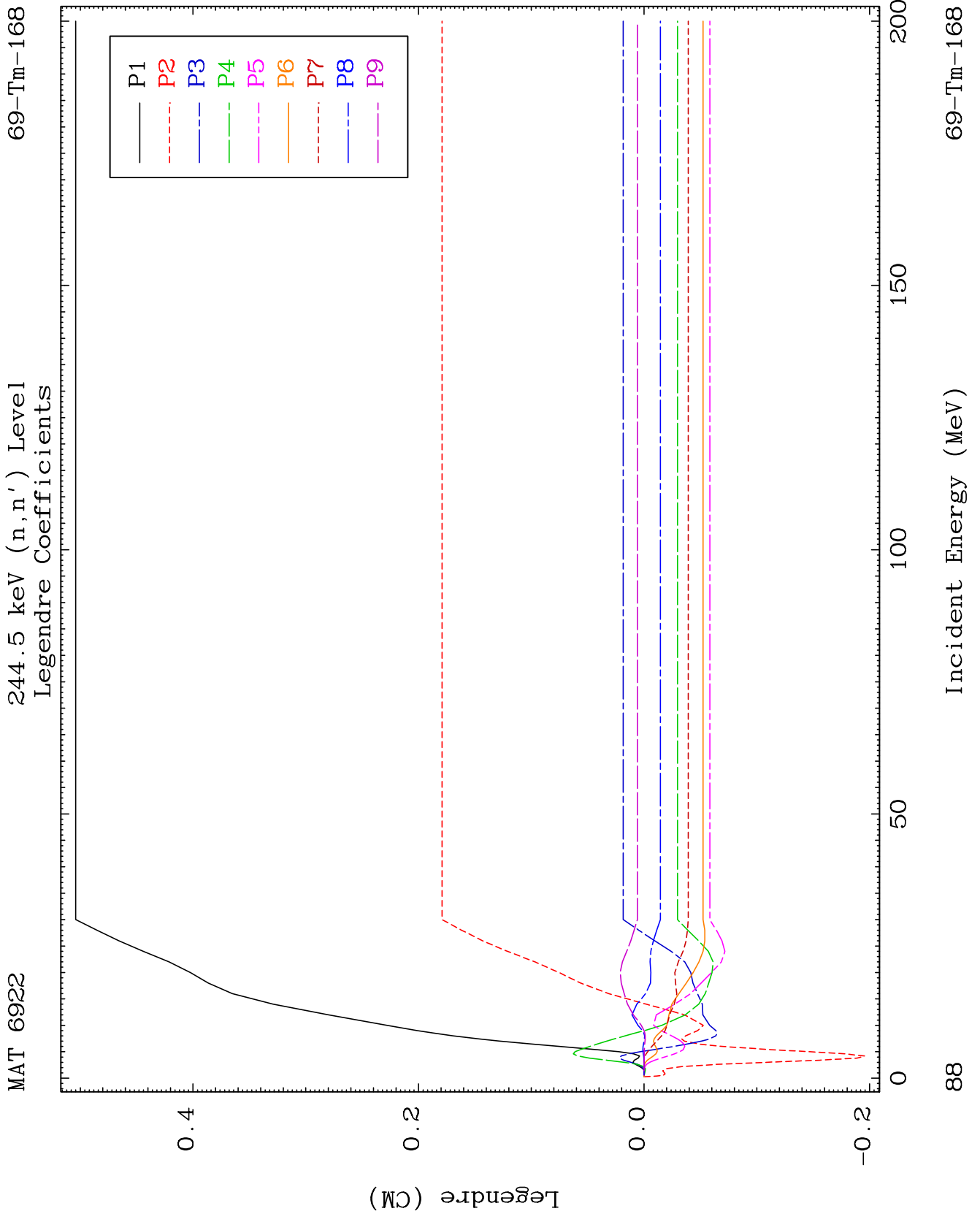


MAT 6922

242.0 keV (n,n') Level
Legendre Coefficients

69-Tm-168

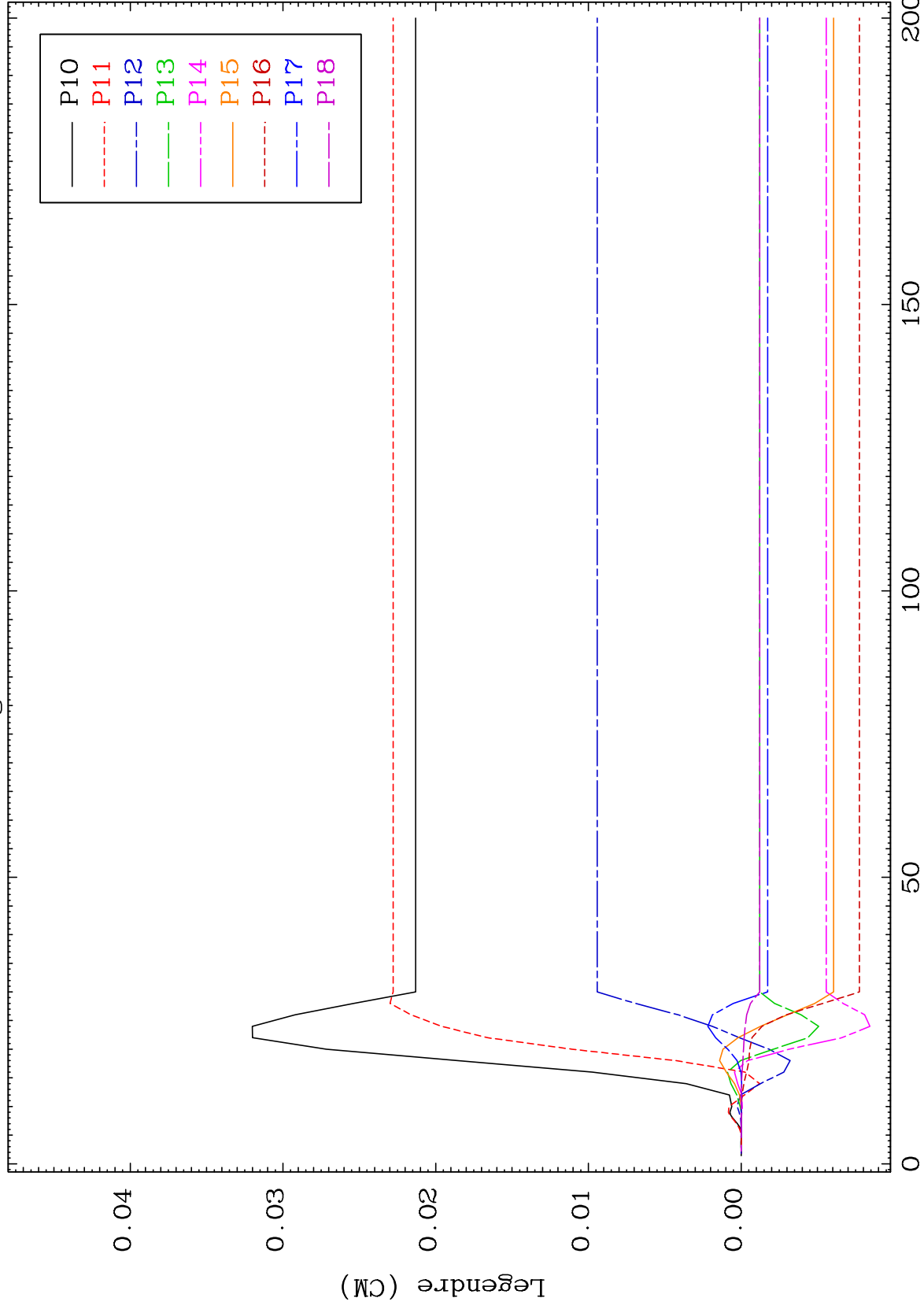




MAT 6922

244.5 keV (n,n') Level
Legendre Coefficients

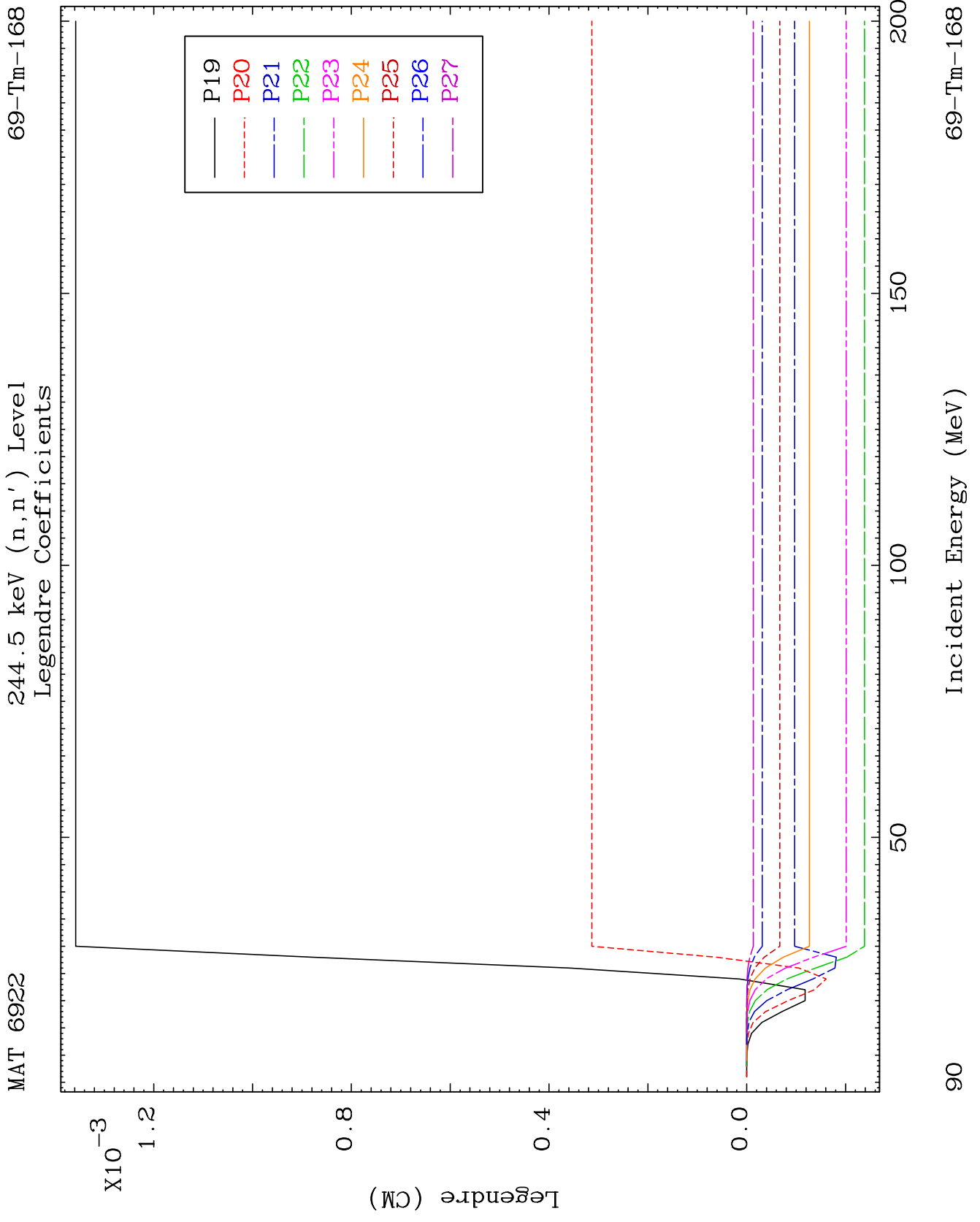
69-Tm-168

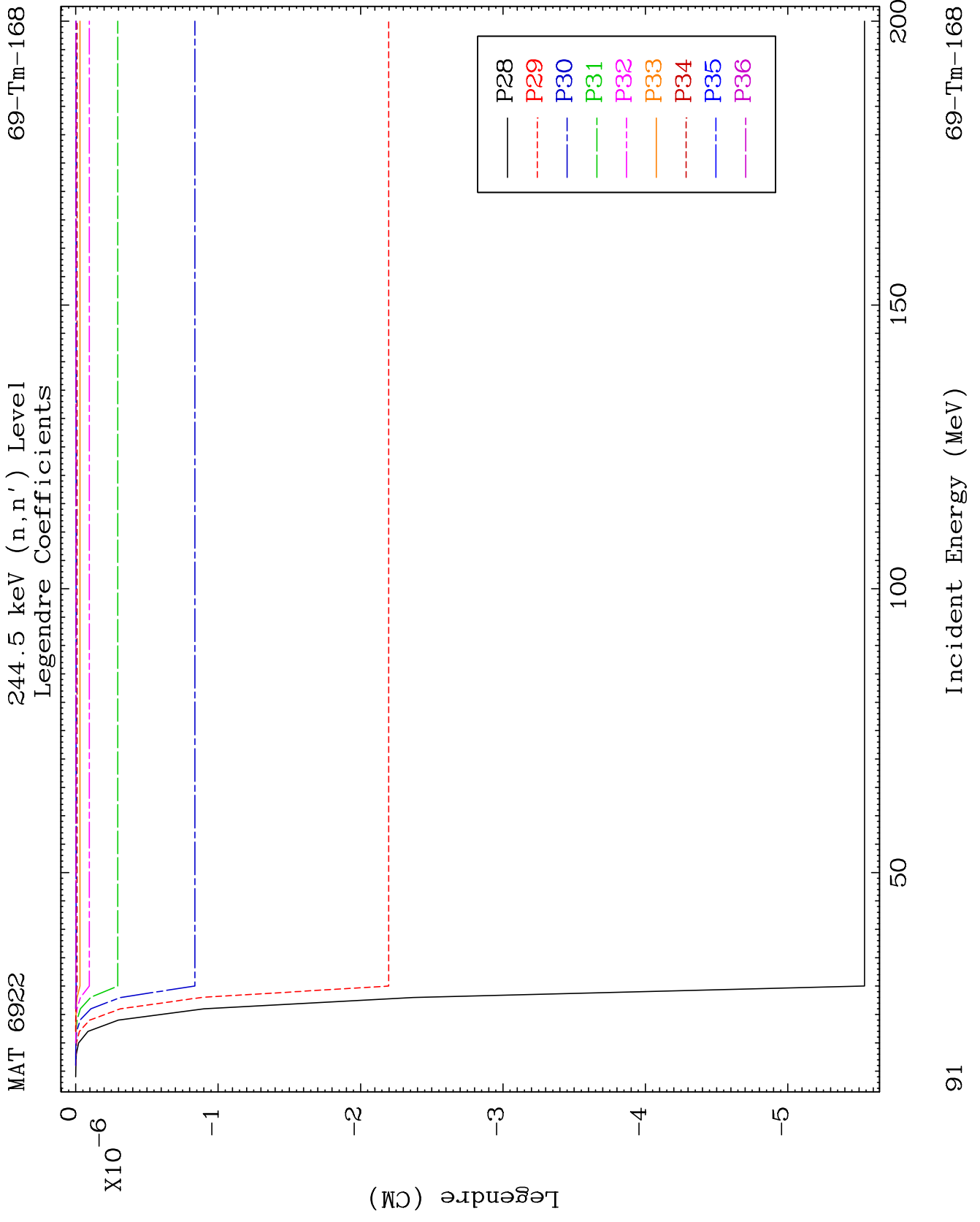


89

Incident Energy (MeV)

69-Tm-168

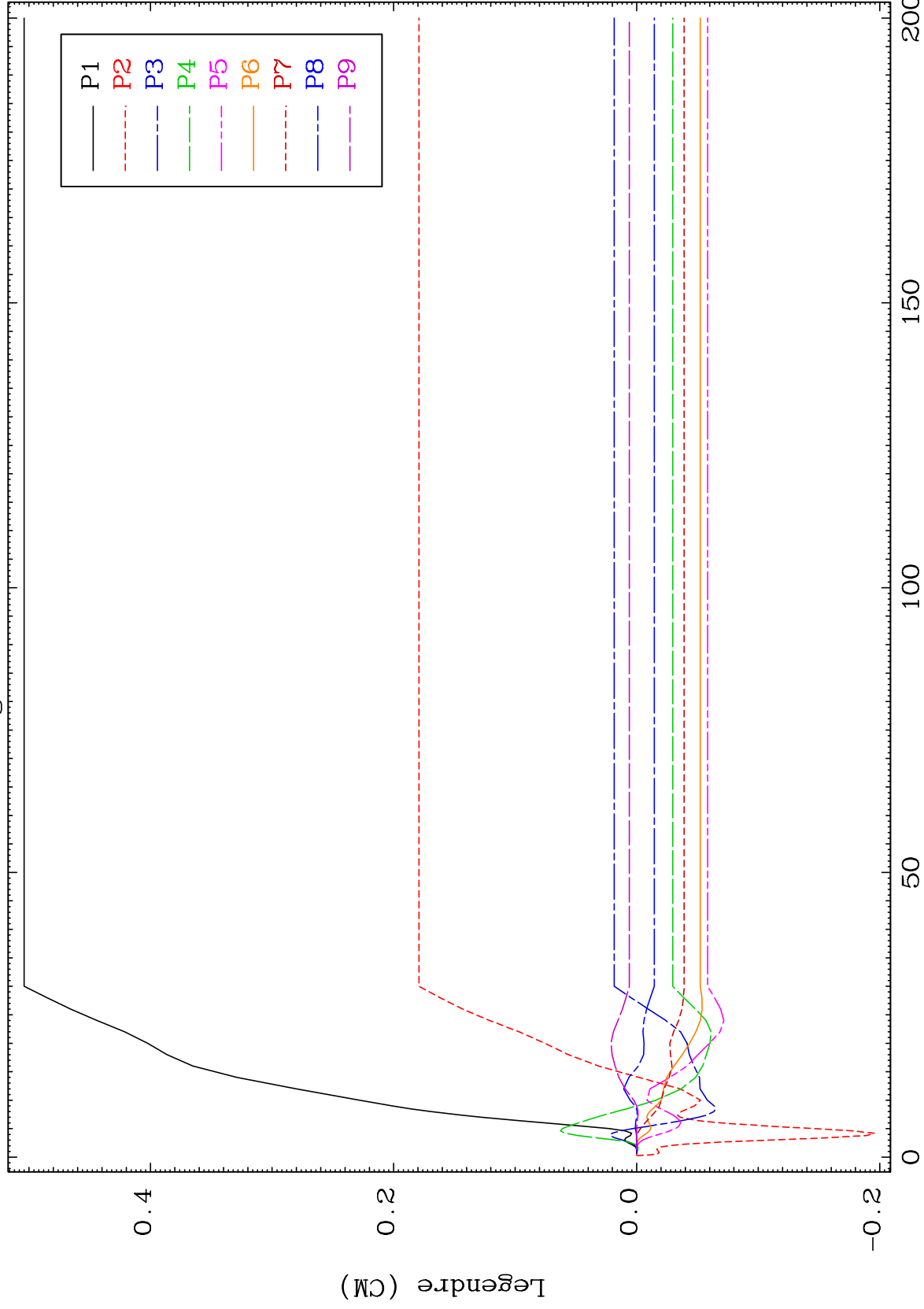




MAT 6922

247.0 keV (n,n') Level
Legendre Coefficients

69-Tm-168



92

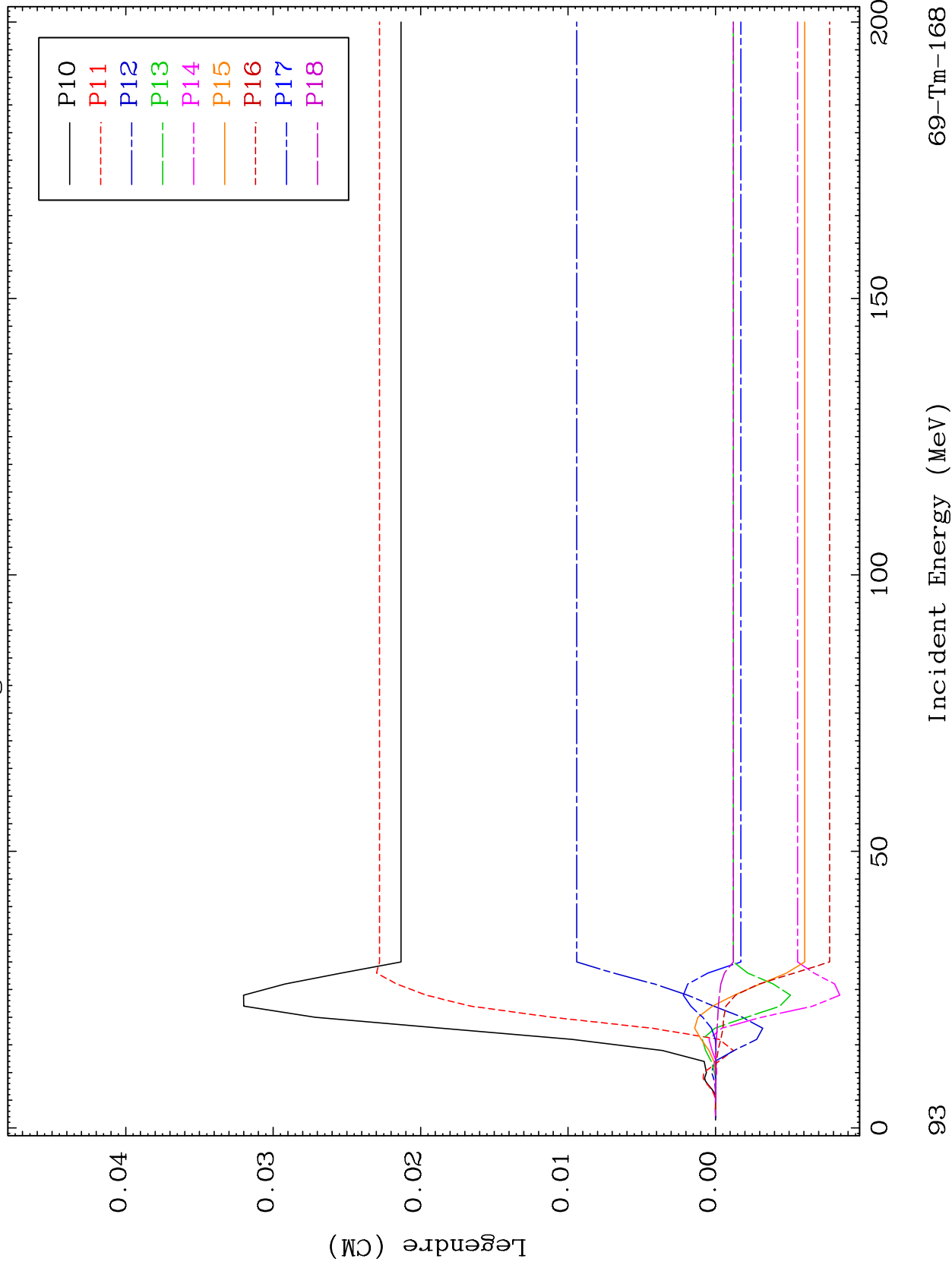
Incident Energy (MeV)

69-Tm-168

MAT 6922

247.0 keV (n,n') Level
Legendre Coefficients

69-Tm-168



93

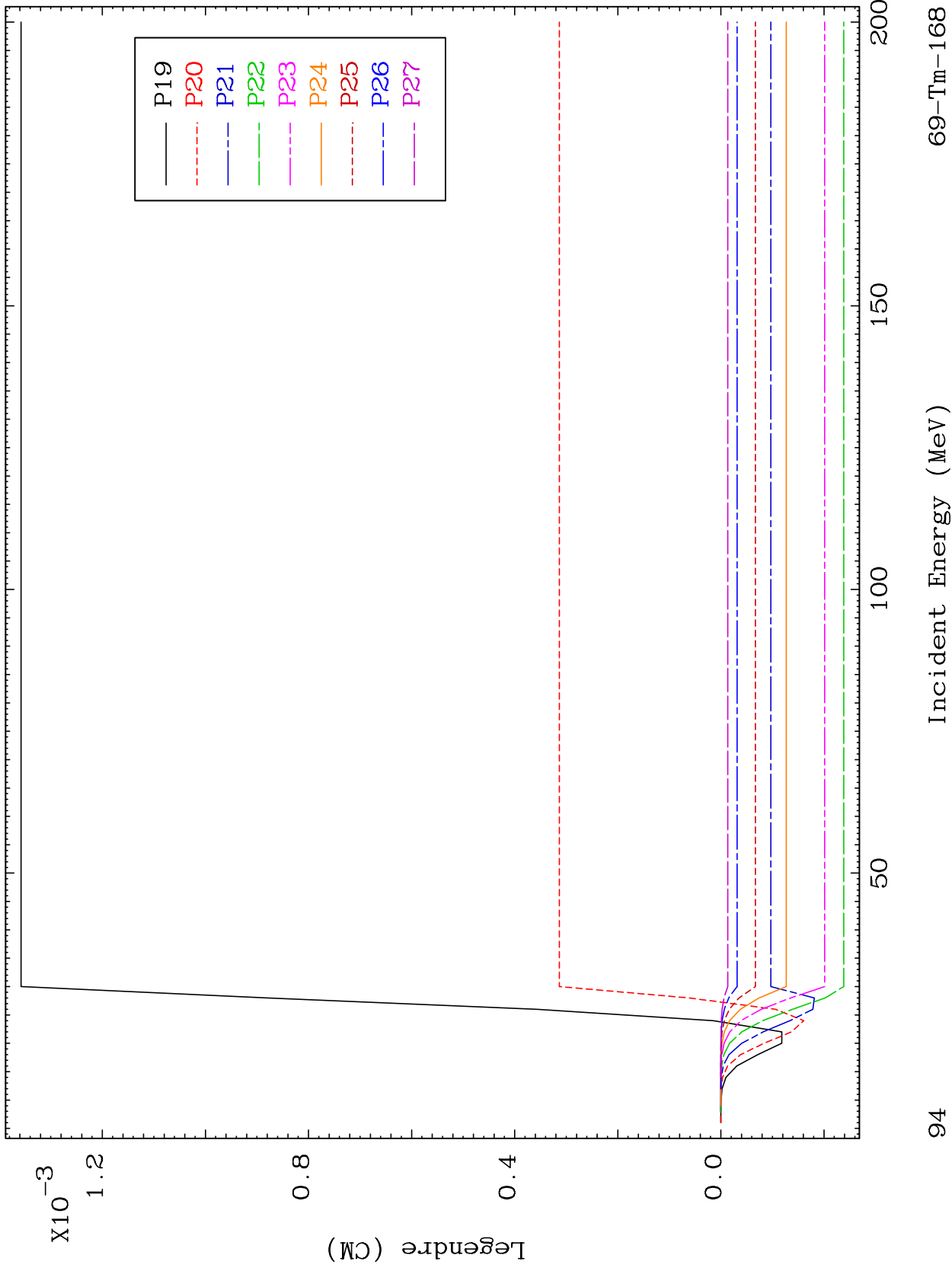
Incident Energy (MeV)

69-Tm-168

MAT 6922

247.0 keV (n,n') Level
Legendre Coefficients

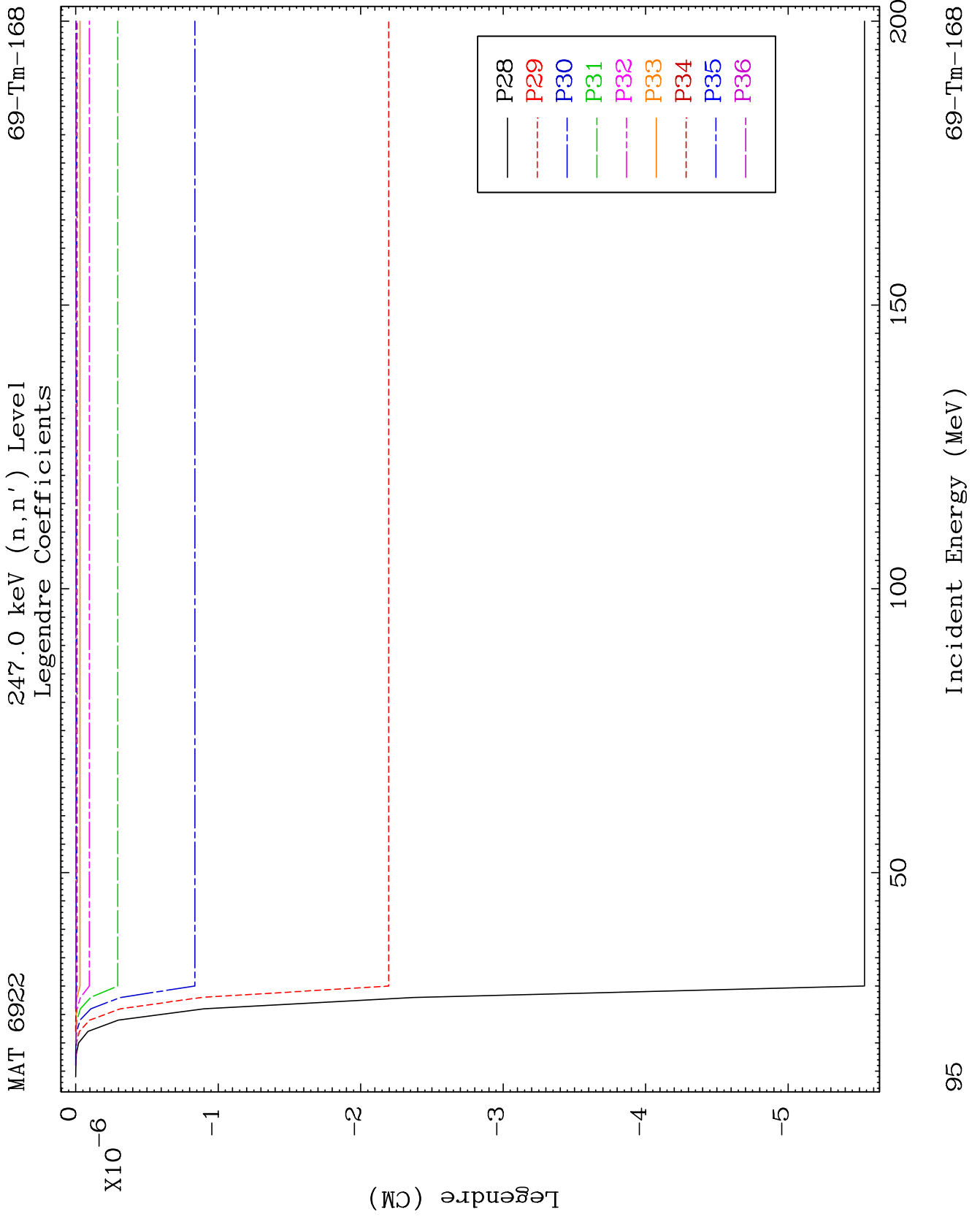
69-Tm-168

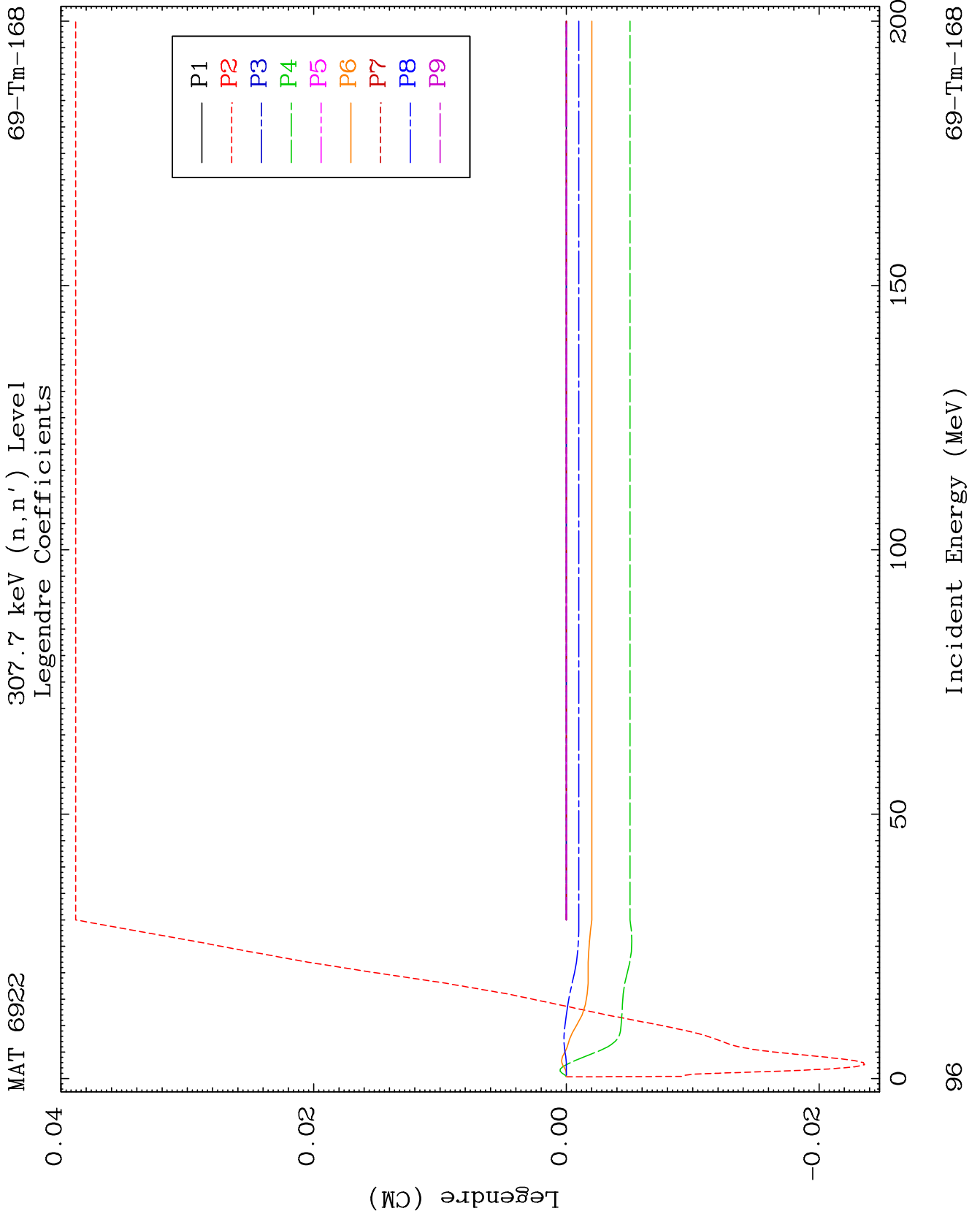


94

Incident Energy (MeV)

69-Tm-168

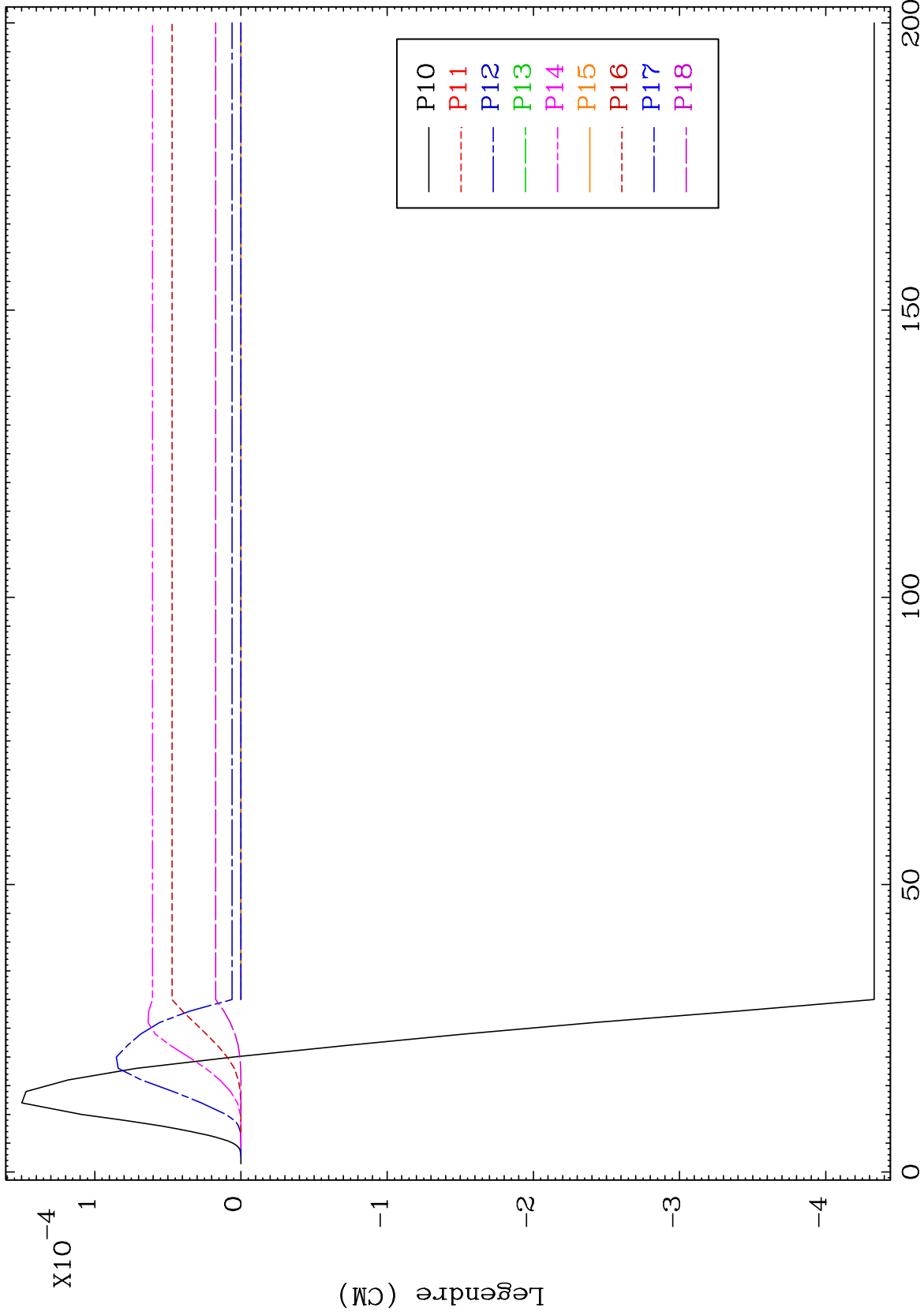




MAT 6922

307.7 keV (n,n') Level
Legendre Coefficients

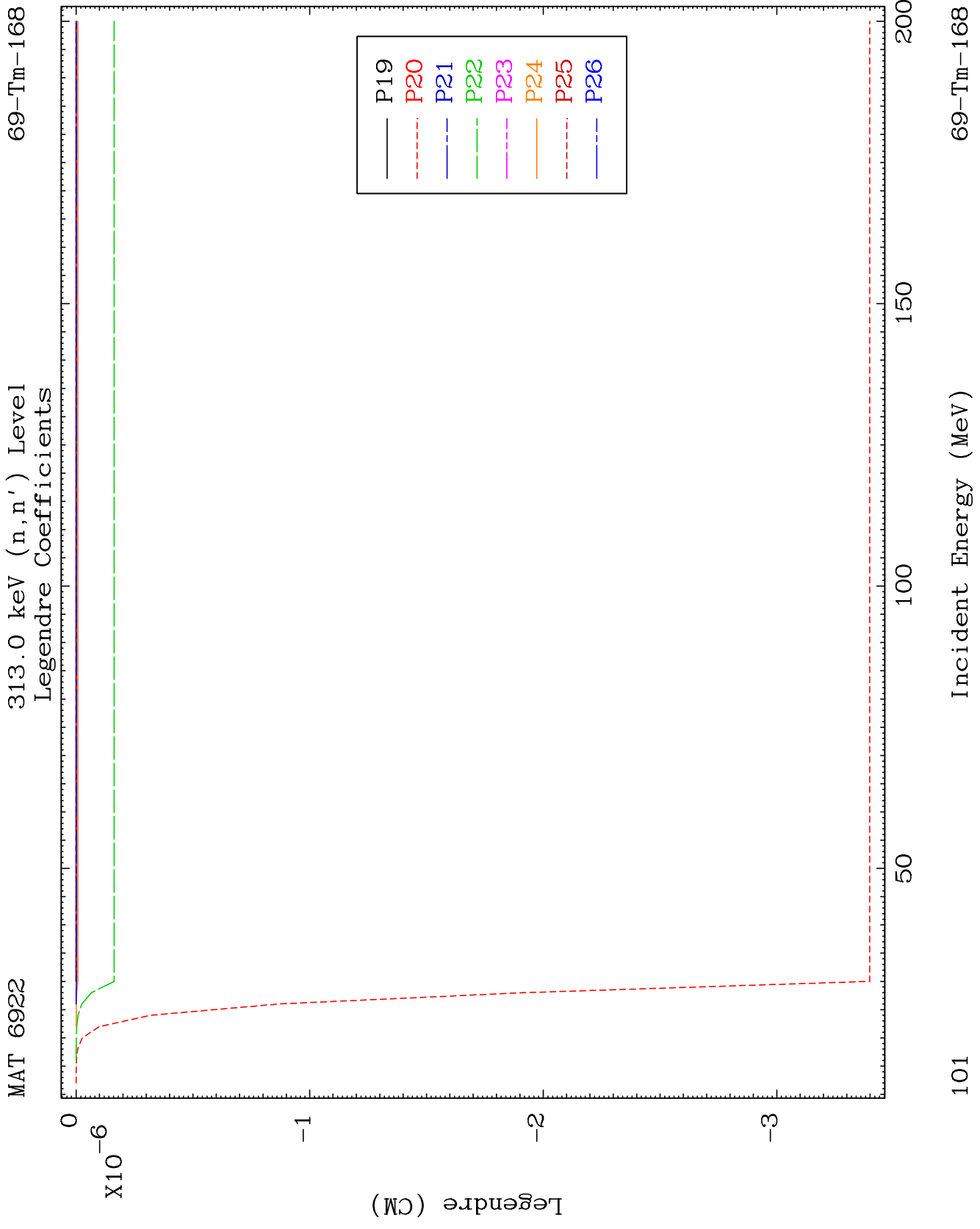
69-Tm-168

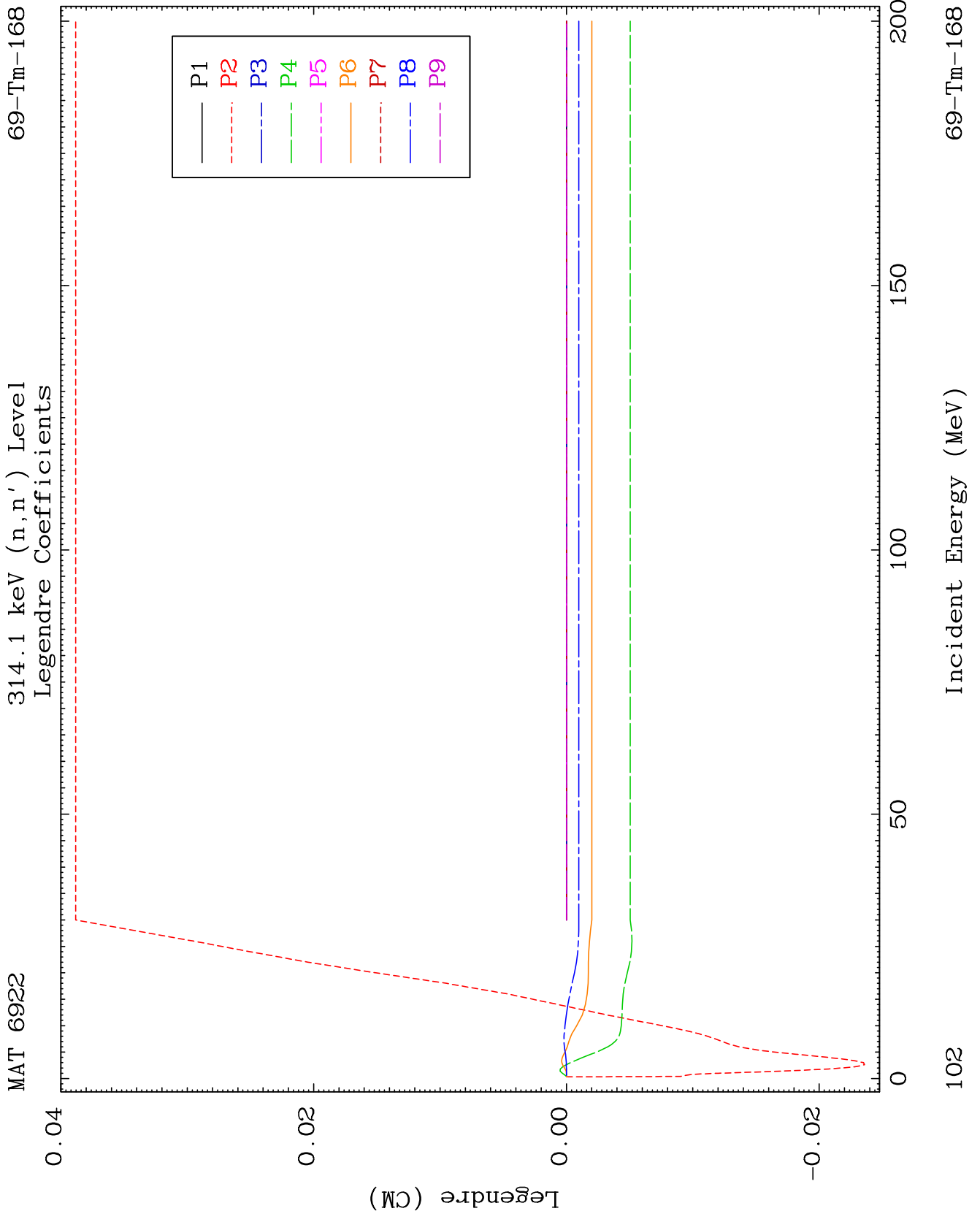


97

Incident Energy (MeV)

69-Tm-168

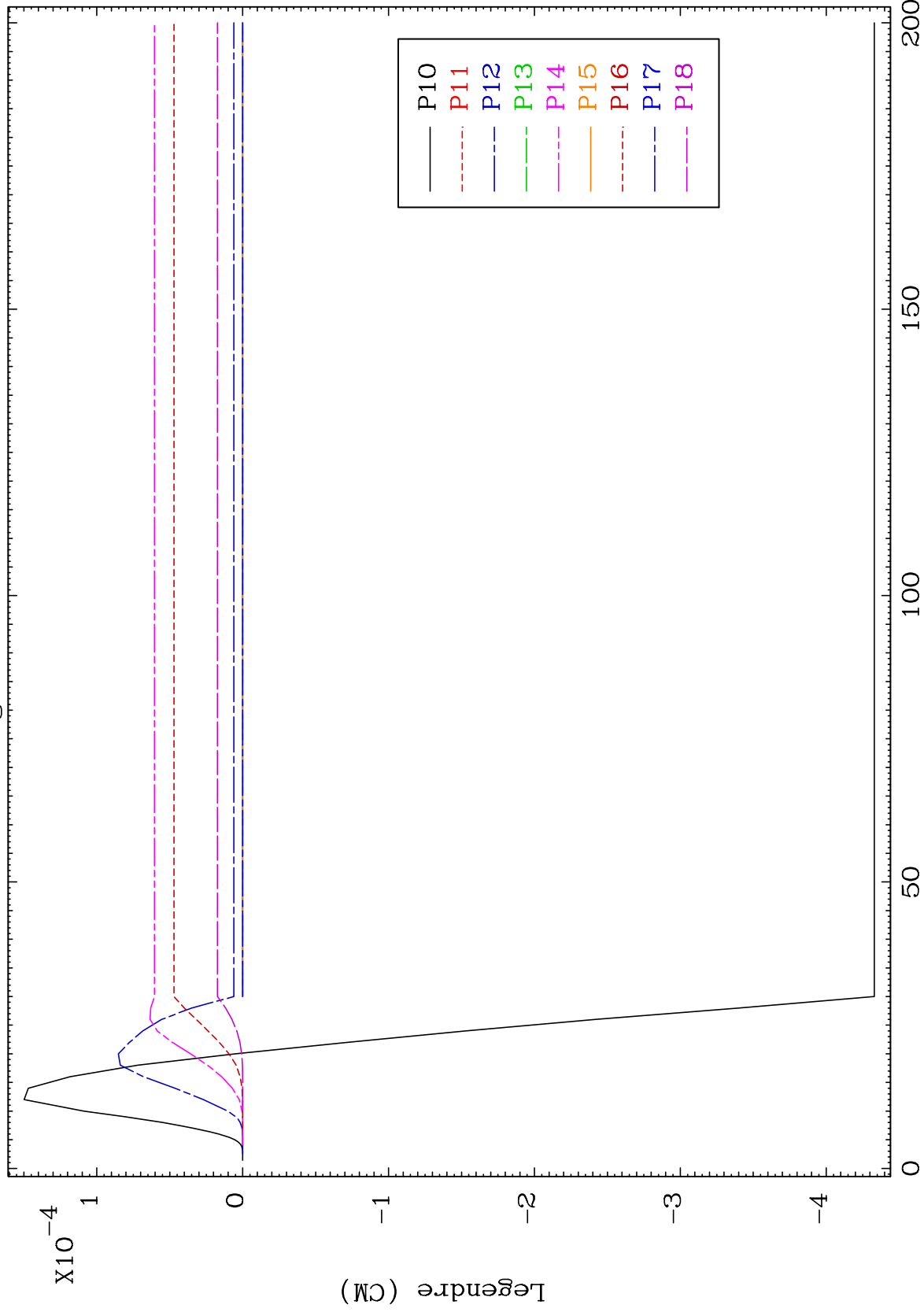




MAT 6922

314.1 keV (n,n') Level
Legendre Coefficients

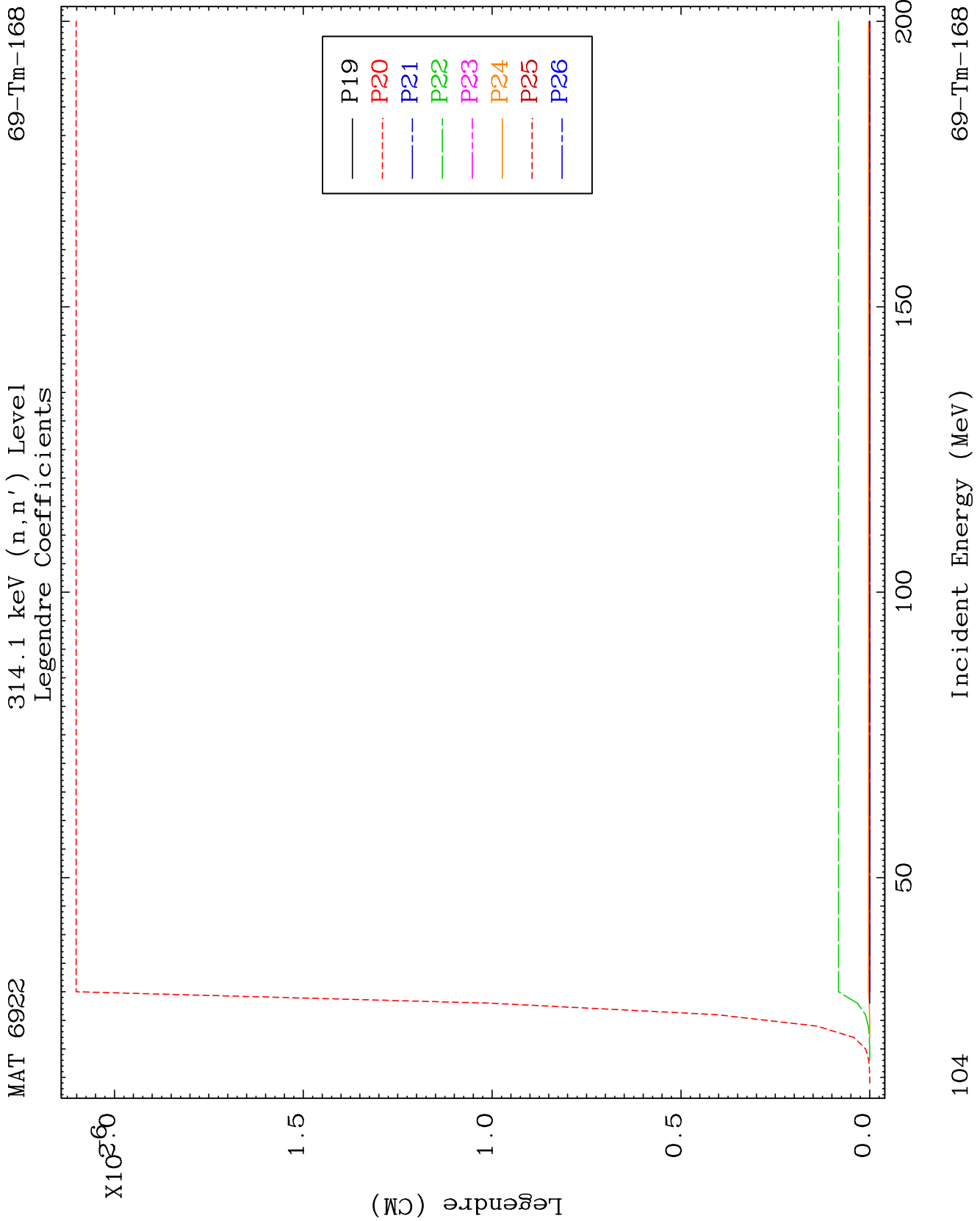
69-Tm-168

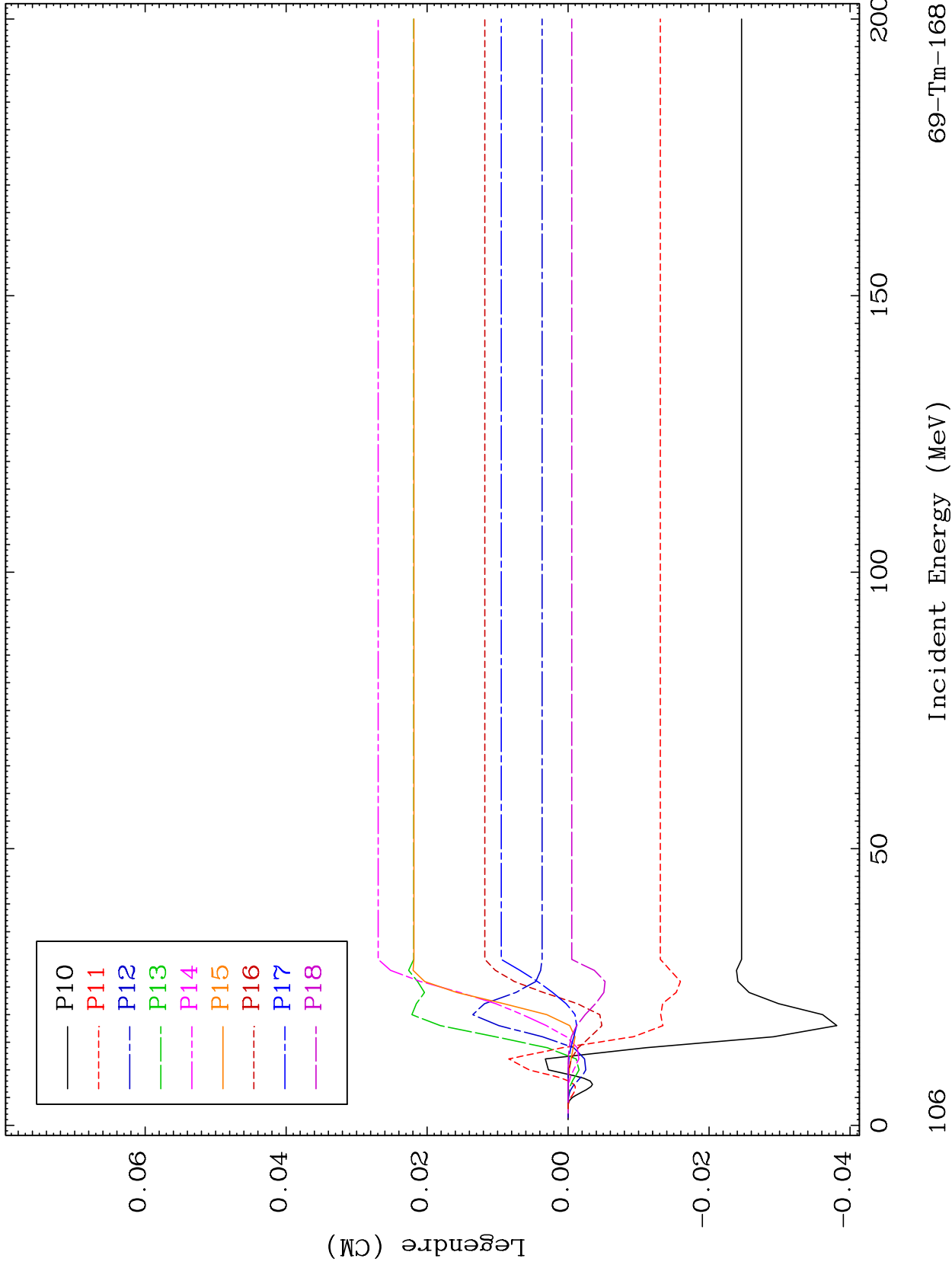


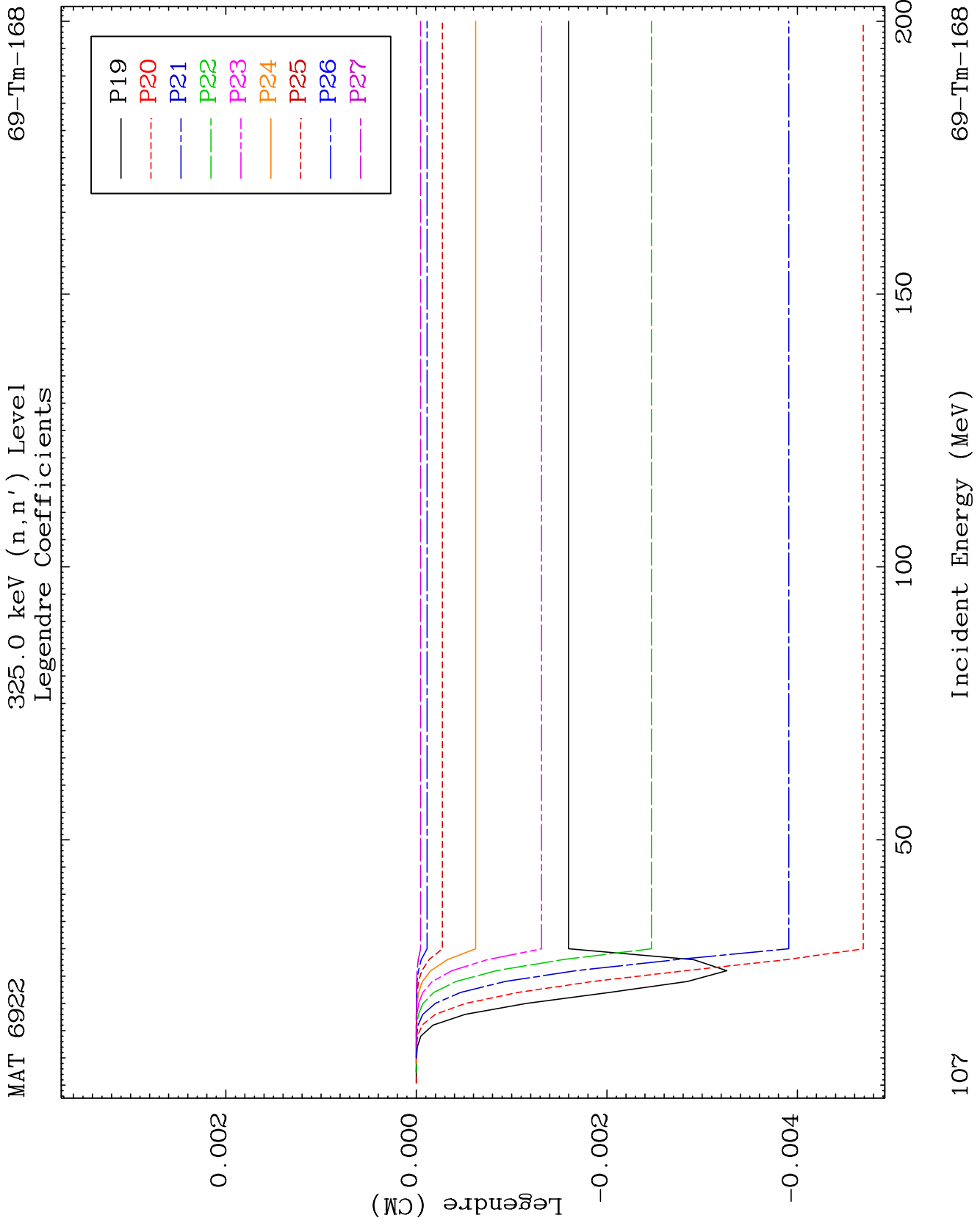
103

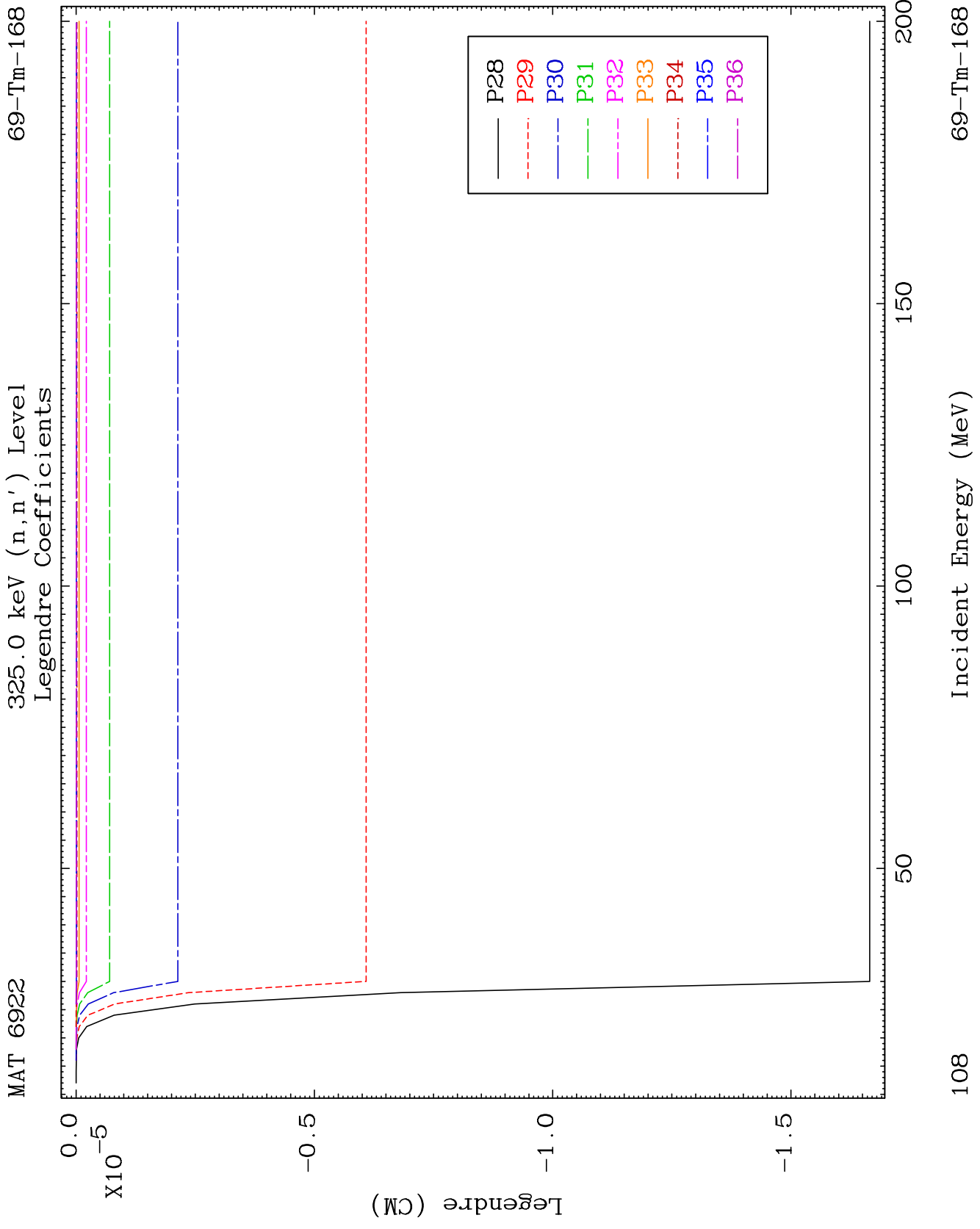
Incident Energy (MeV)

69-Tm-168





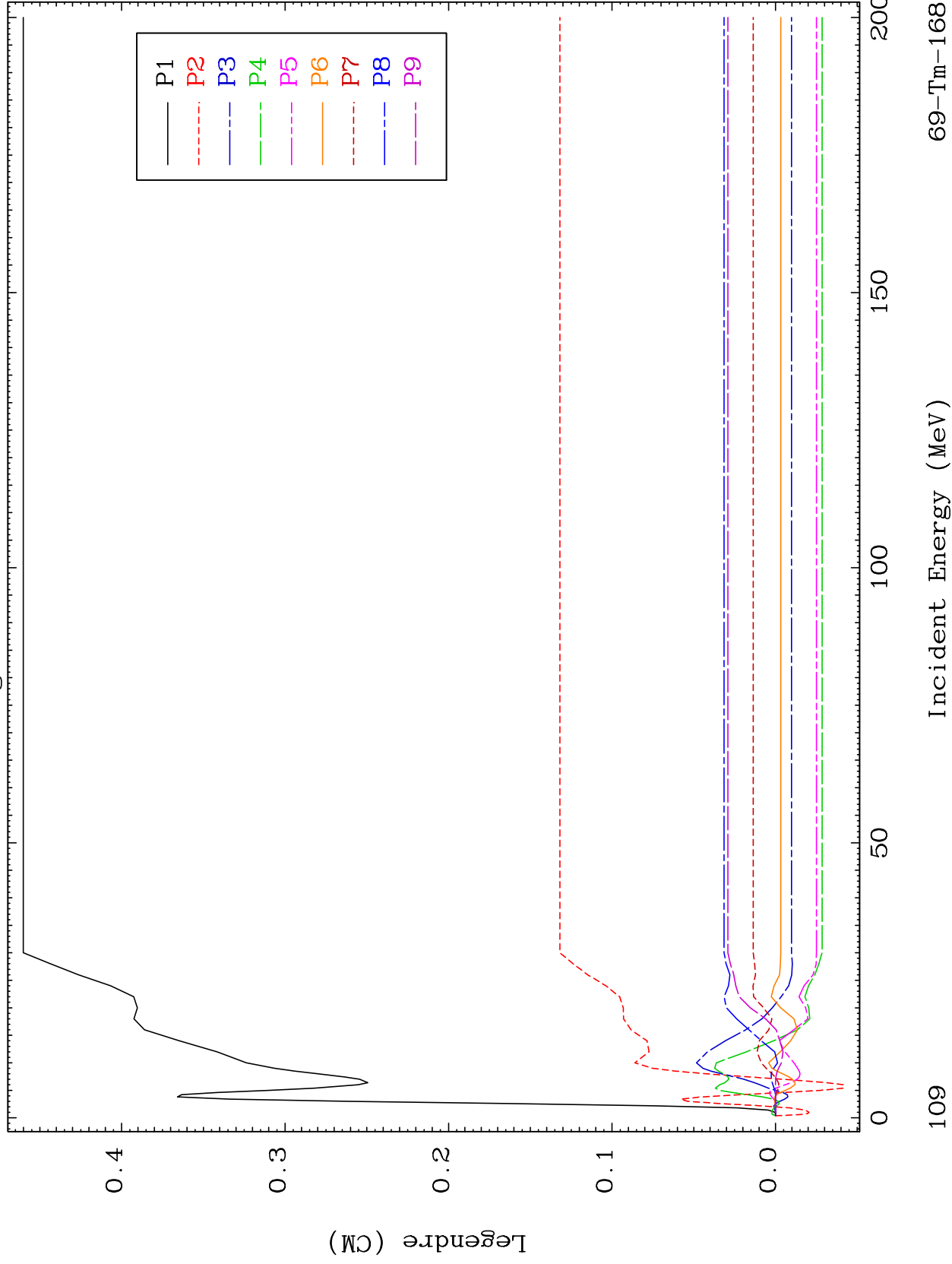




MAT 6922

327.8 keV (n, n') Level
Legendre Coefficients

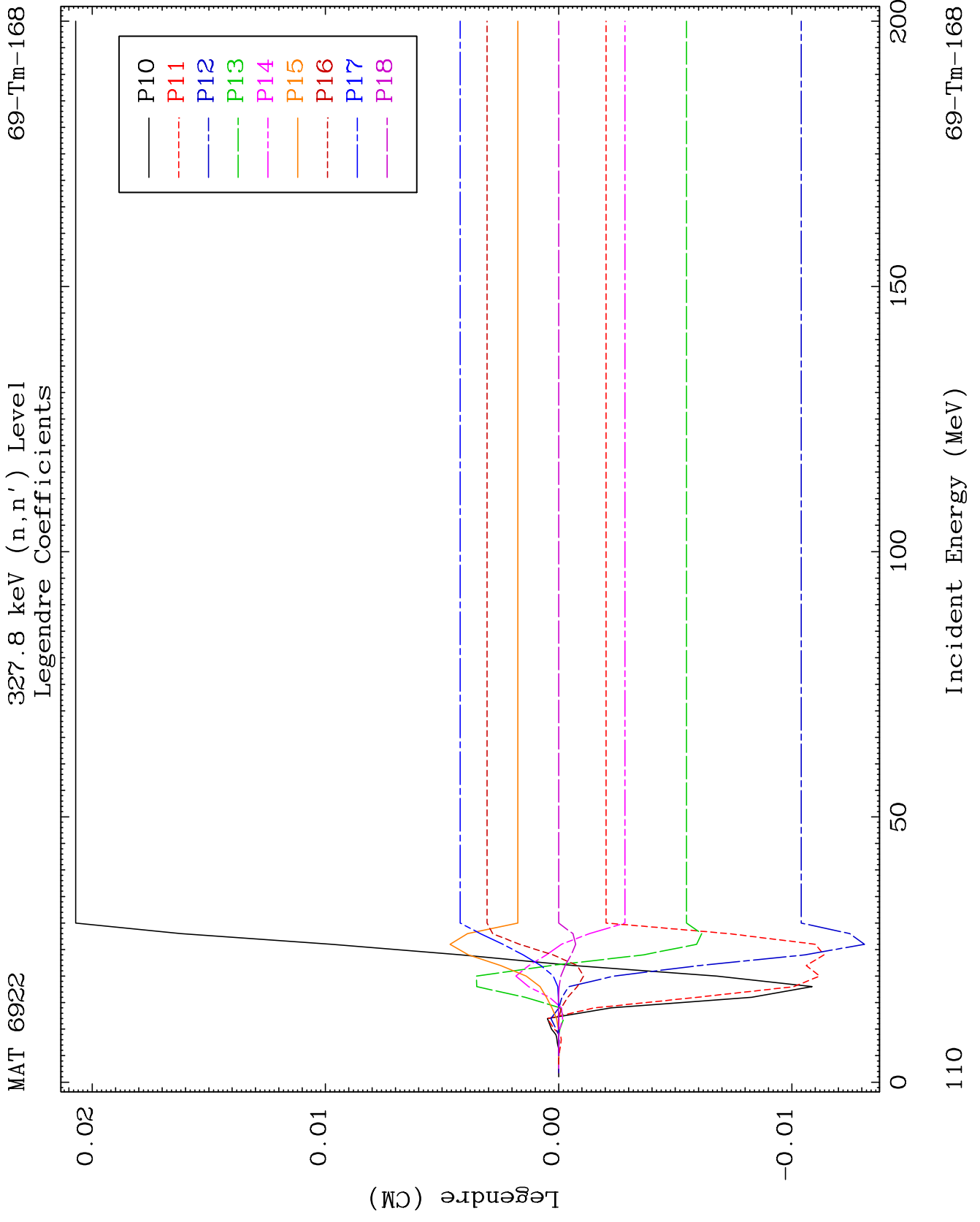
69-Tm-168

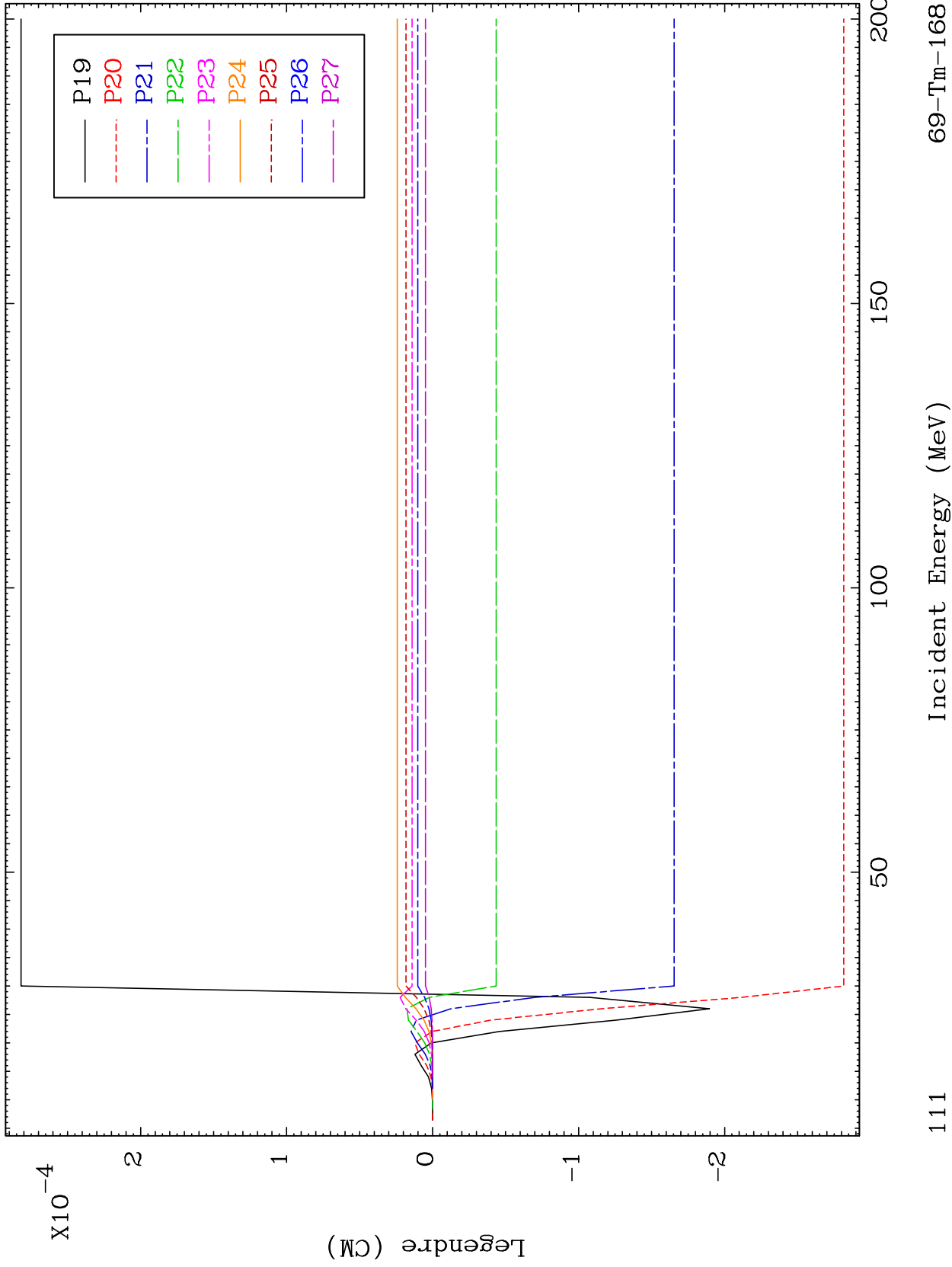


69-Tm-168

Incident Energy (MeV)

109

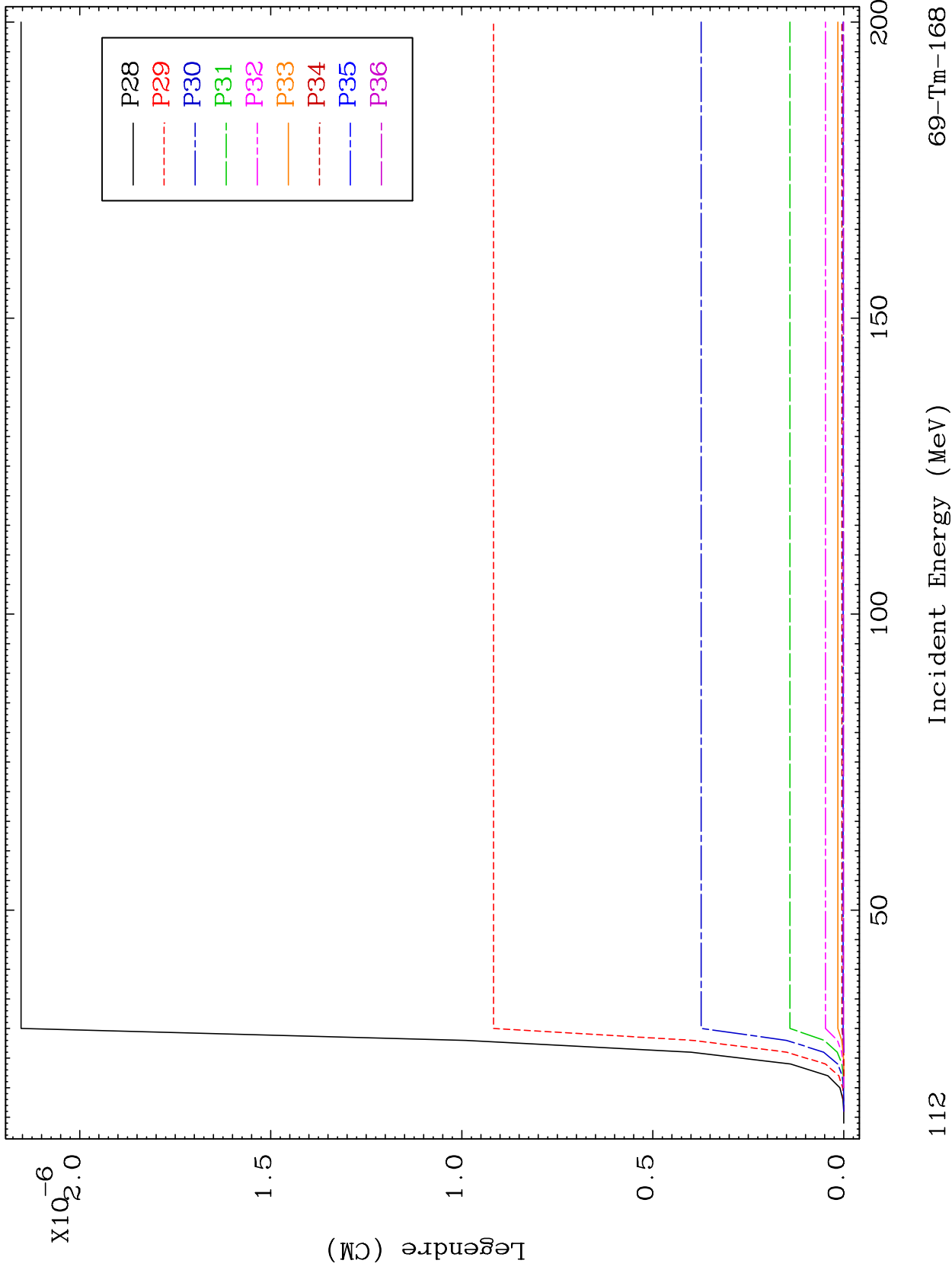




MAT 6922

327.8 keV (n,n') Level
Legendre Coefficients

69-Tm-168



112

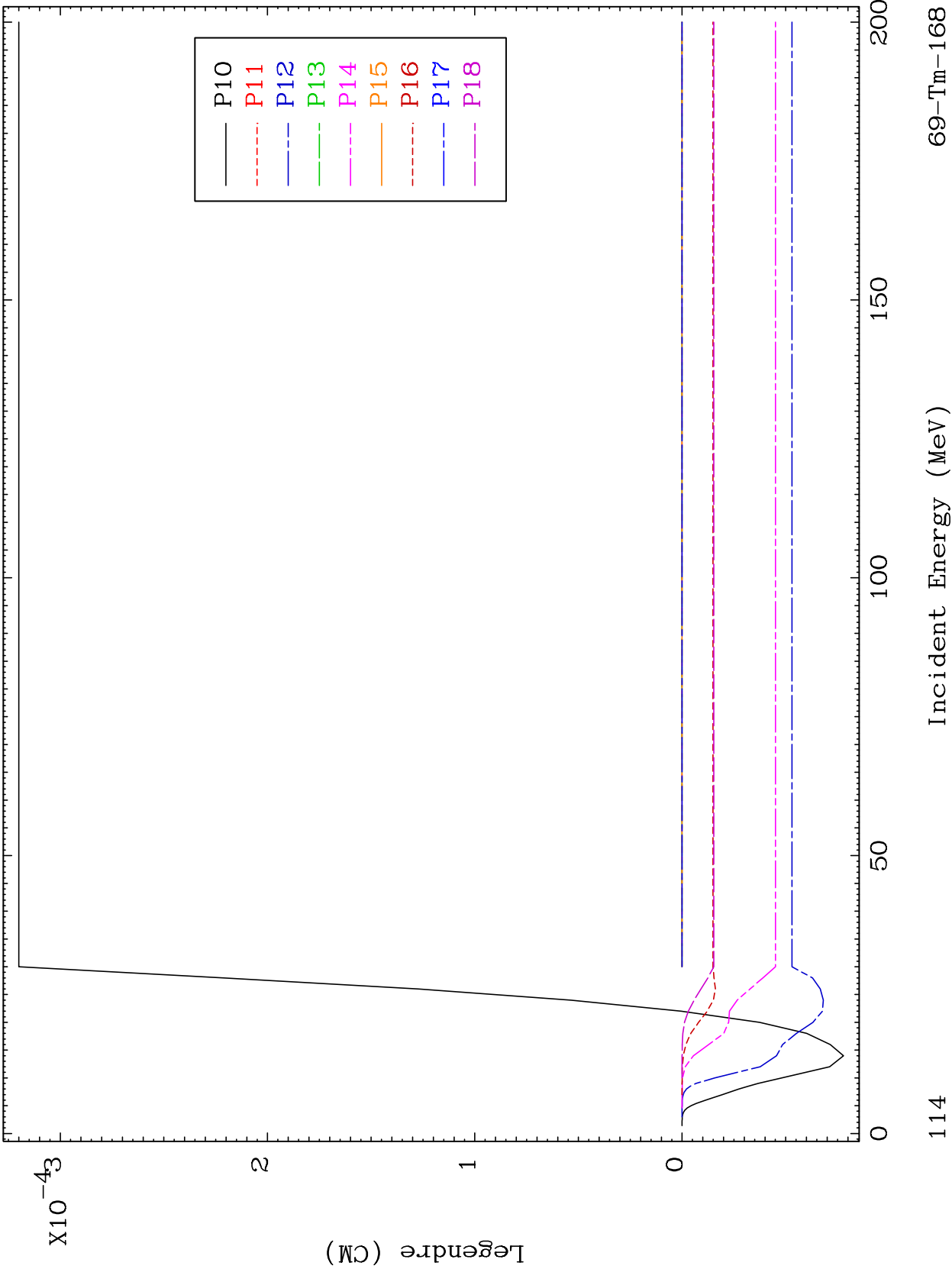
Incident Energy (MeV)

69-Tm-168

MAT 6922

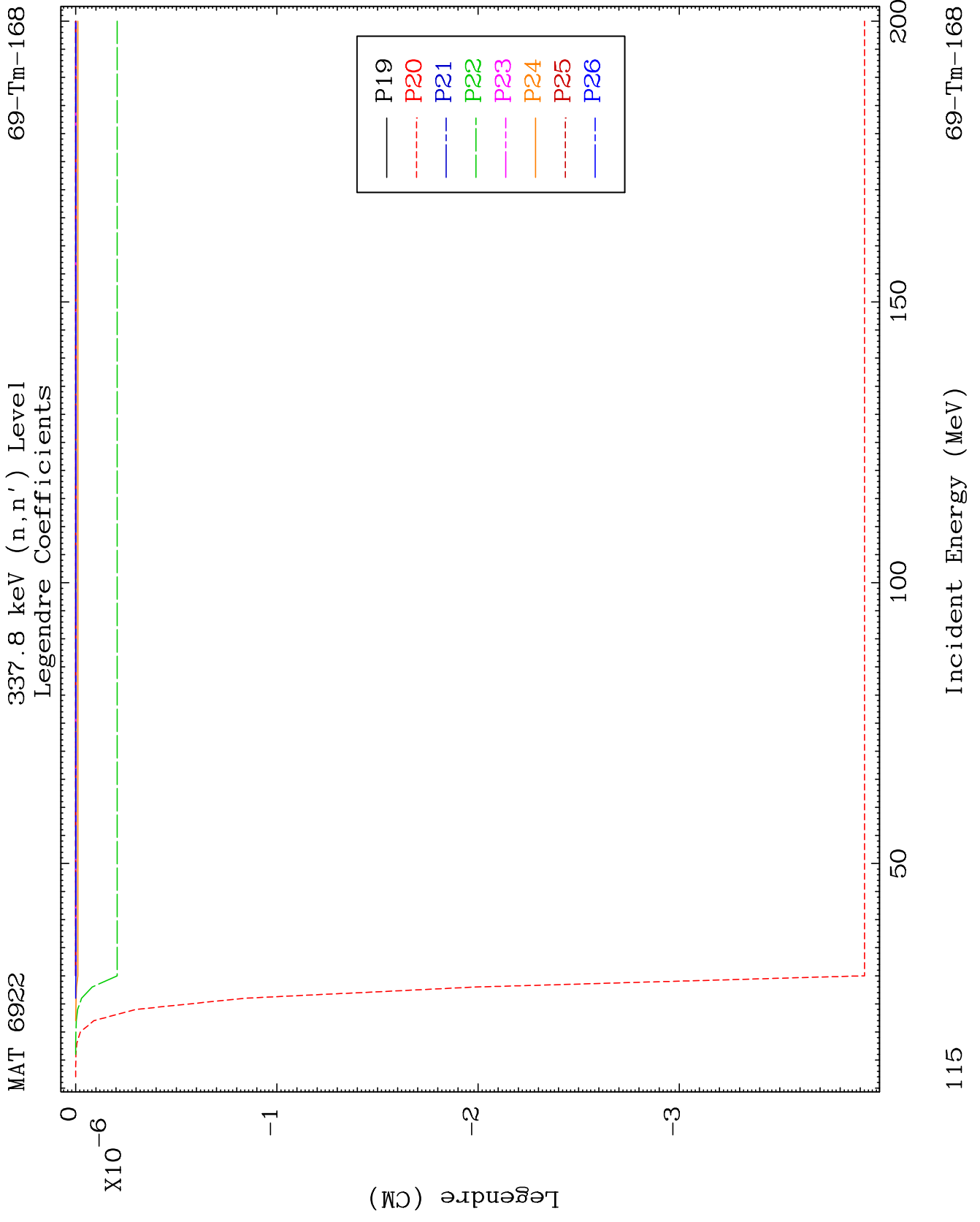
337.8 keV (n,n') Level
Legendre Coefficients

69-Tm-168



114

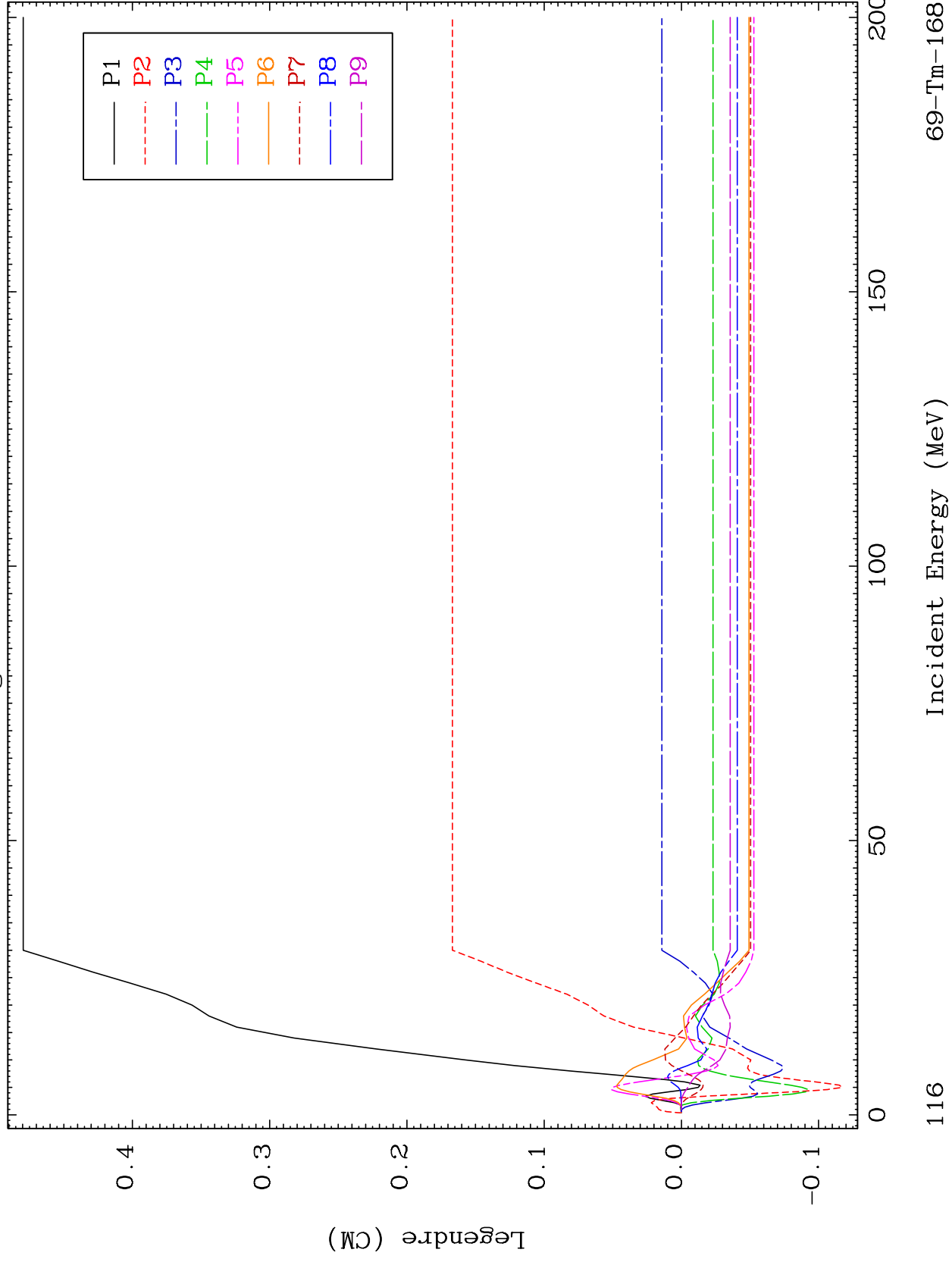
69-Tm-168



MAT 6922

347.0 keV (n,n') Level
Legendre Coefficients

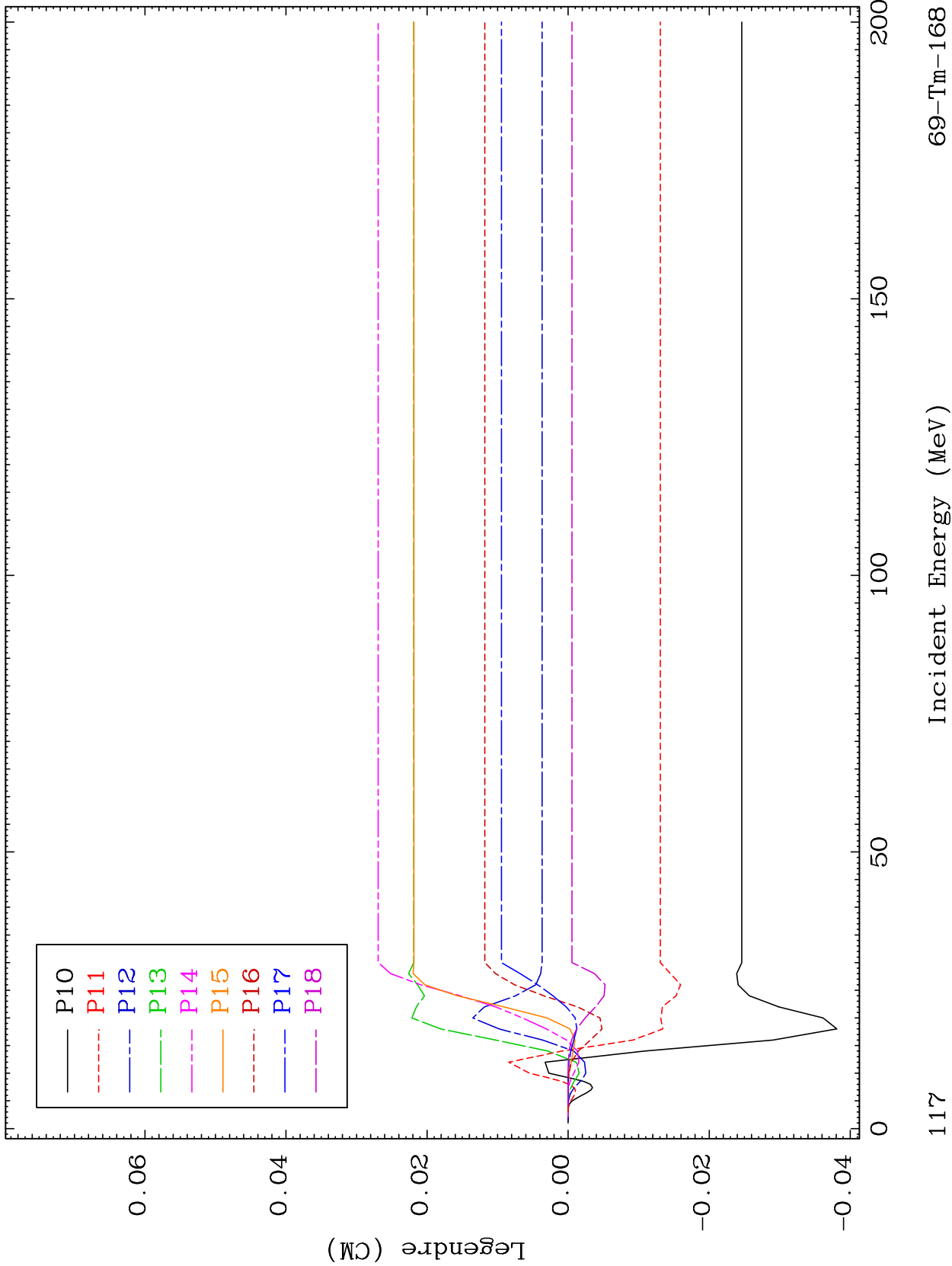
69-Tm-168



69-Tm-168

Incident Energy (MeV)

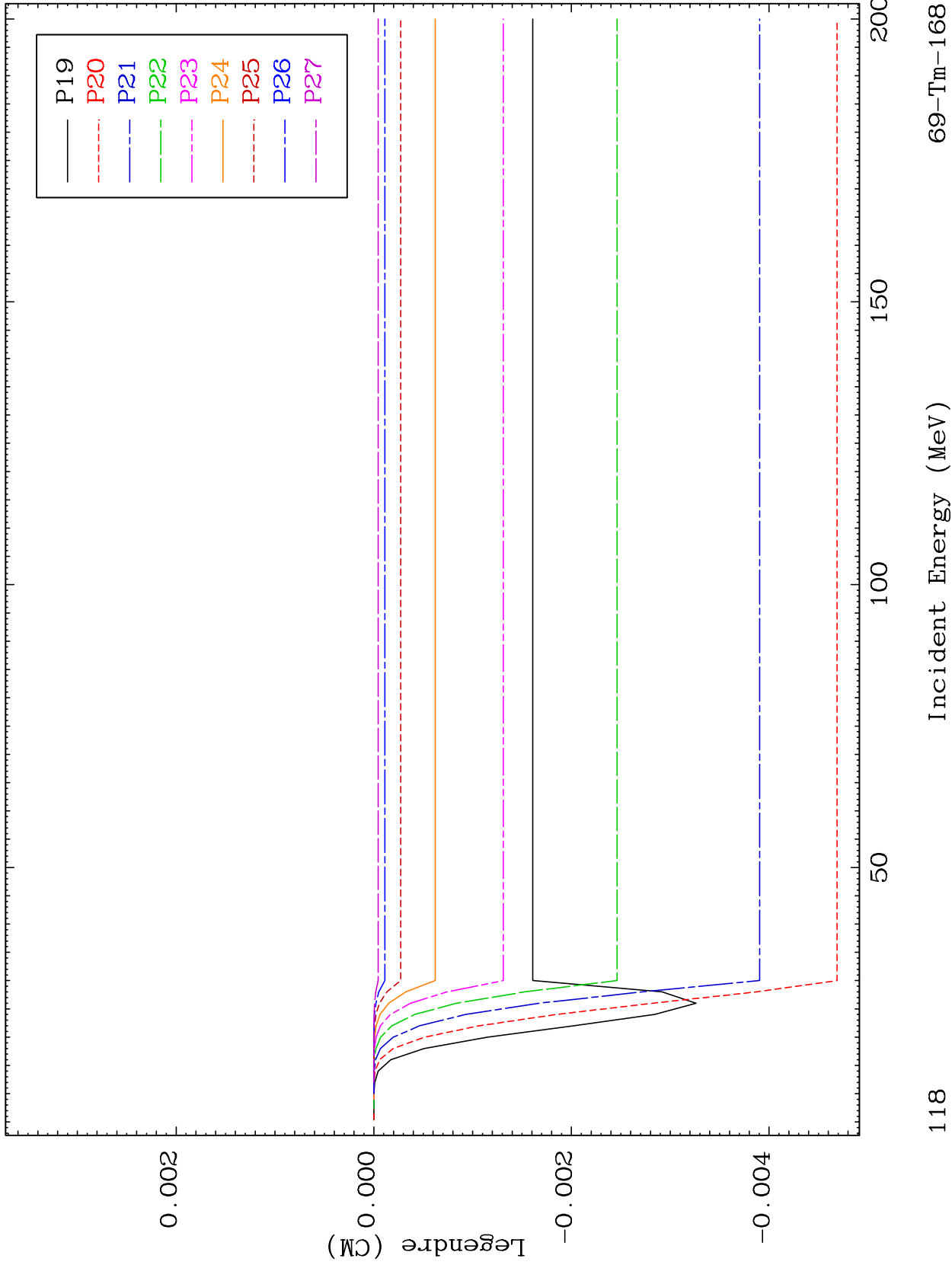
116



MAT 6922

347.0 keV (n,n') Level
Legendre Coefficients

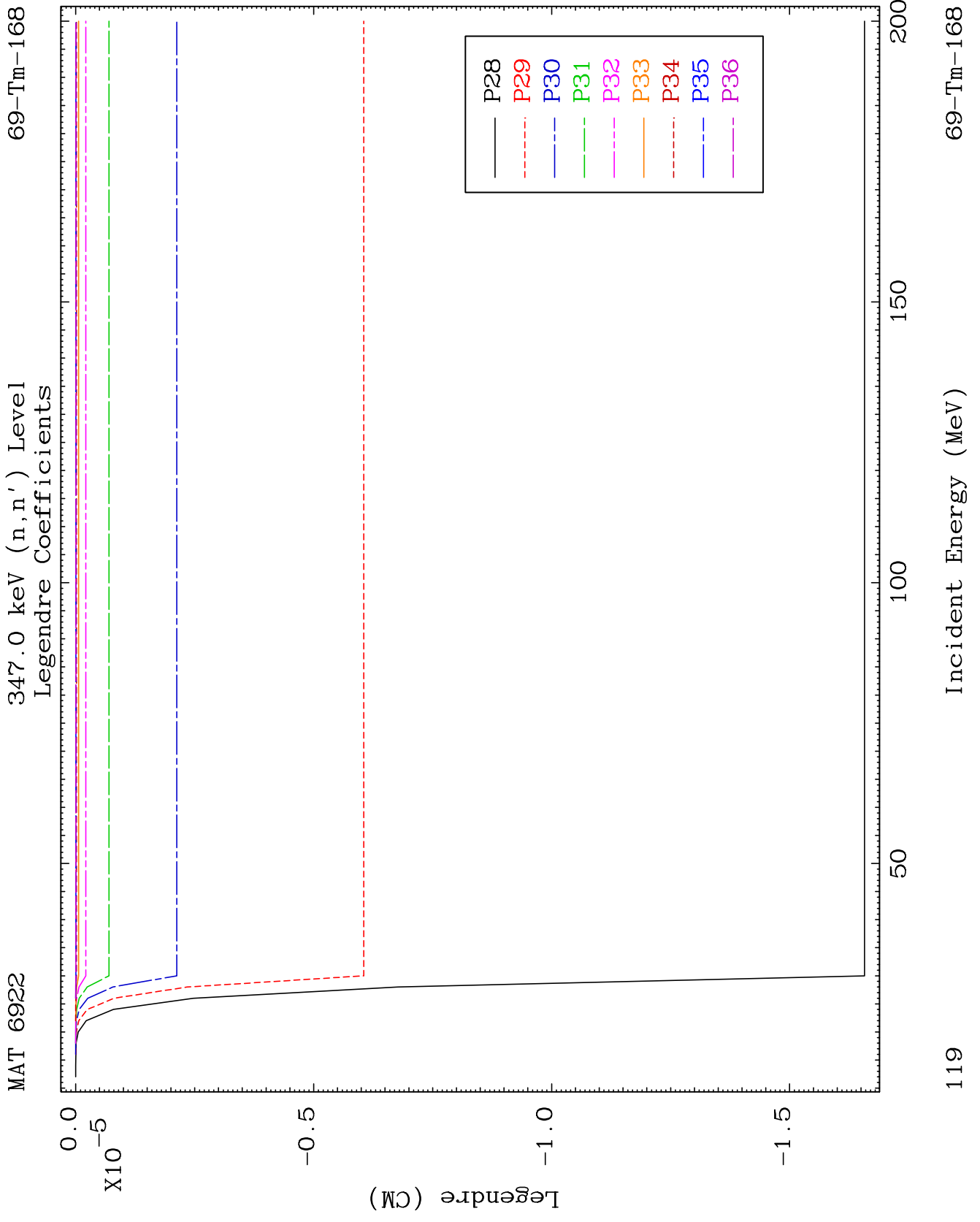
69-Tm-168



118

Incident Energy (MeV)

69-Tm-168

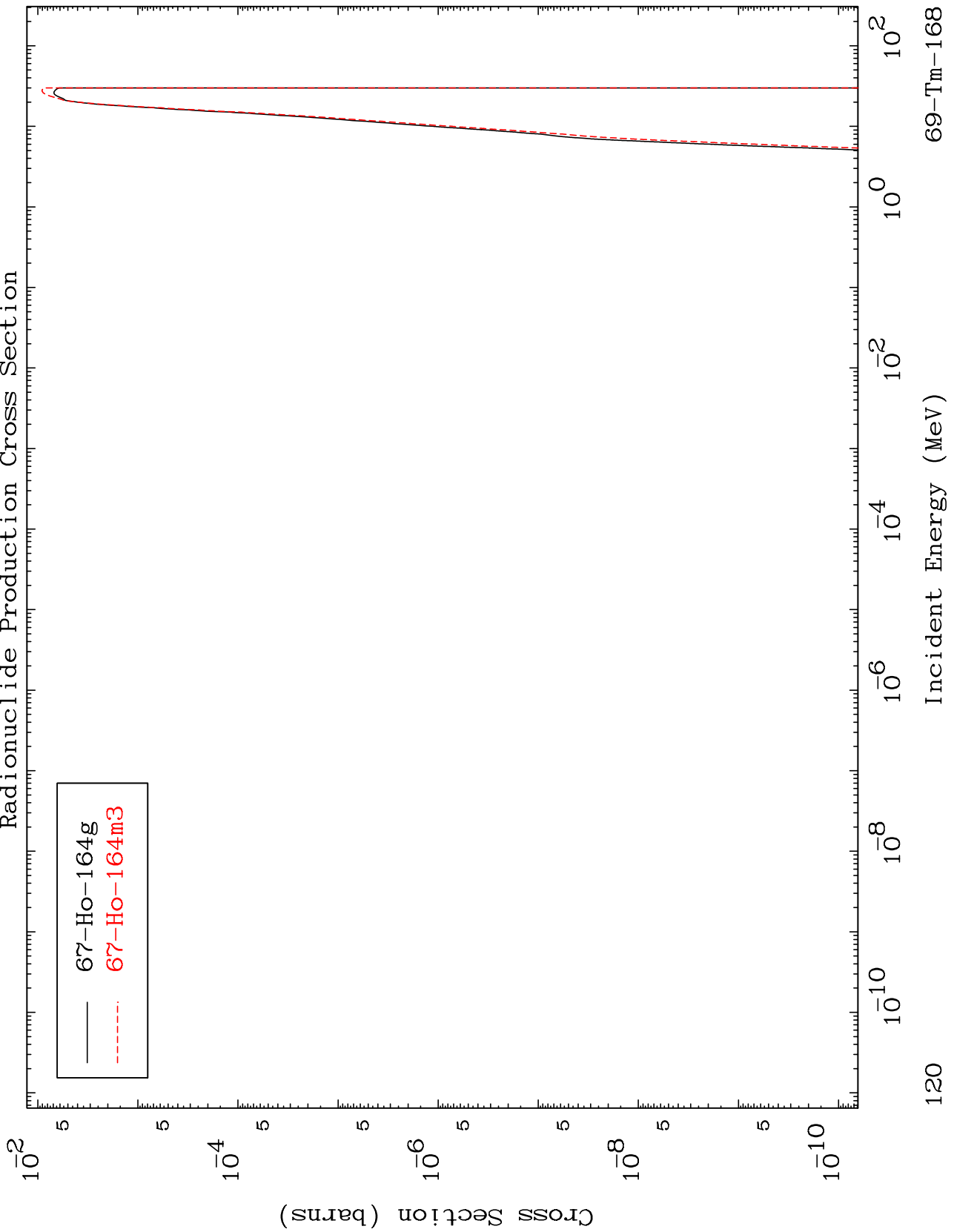


MAT 6922

$(n, n') \alpha$

69-Tm-168

Radionuclide Production Cross Section



120

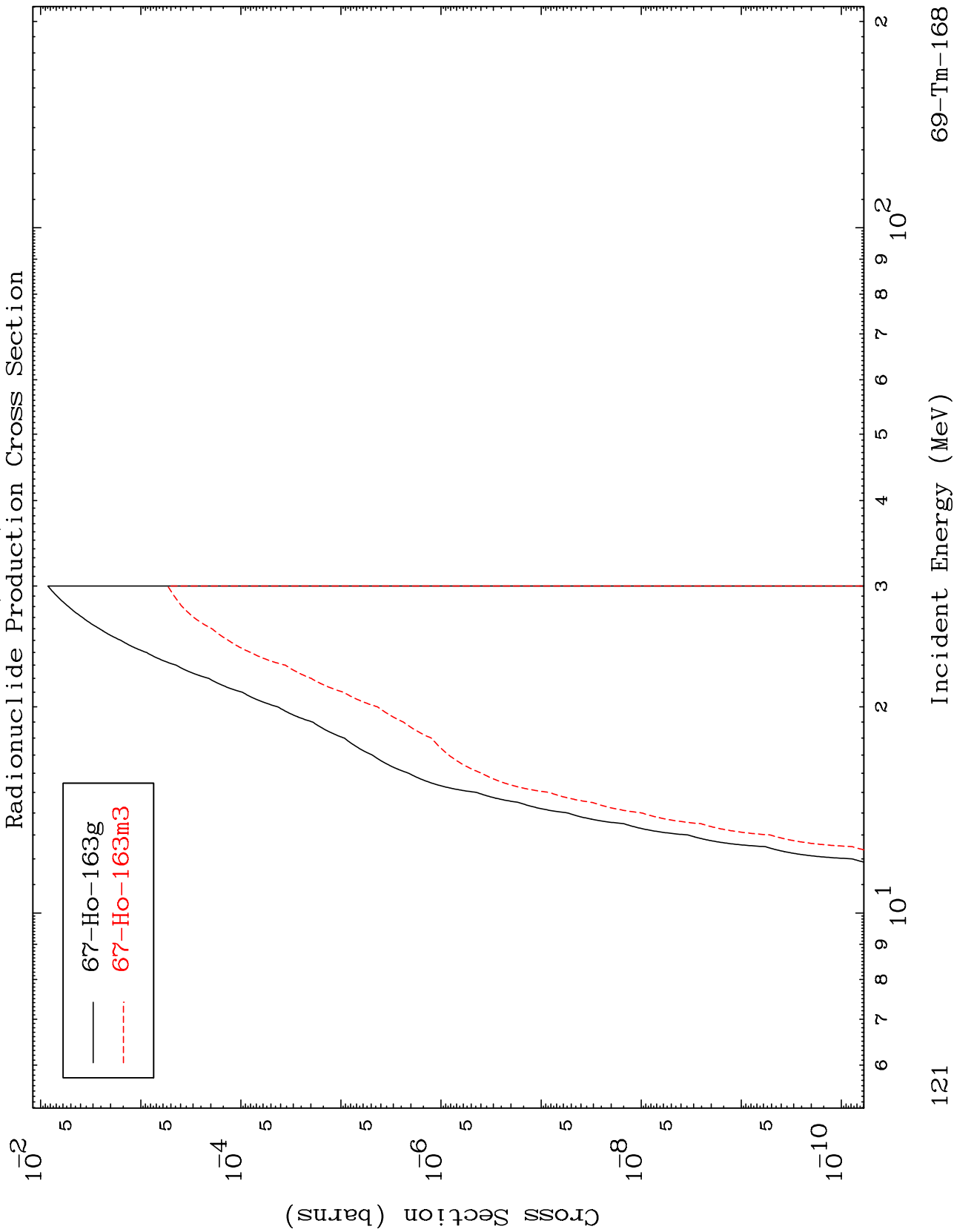
Incident Energy (MeV)

69-Tm-168

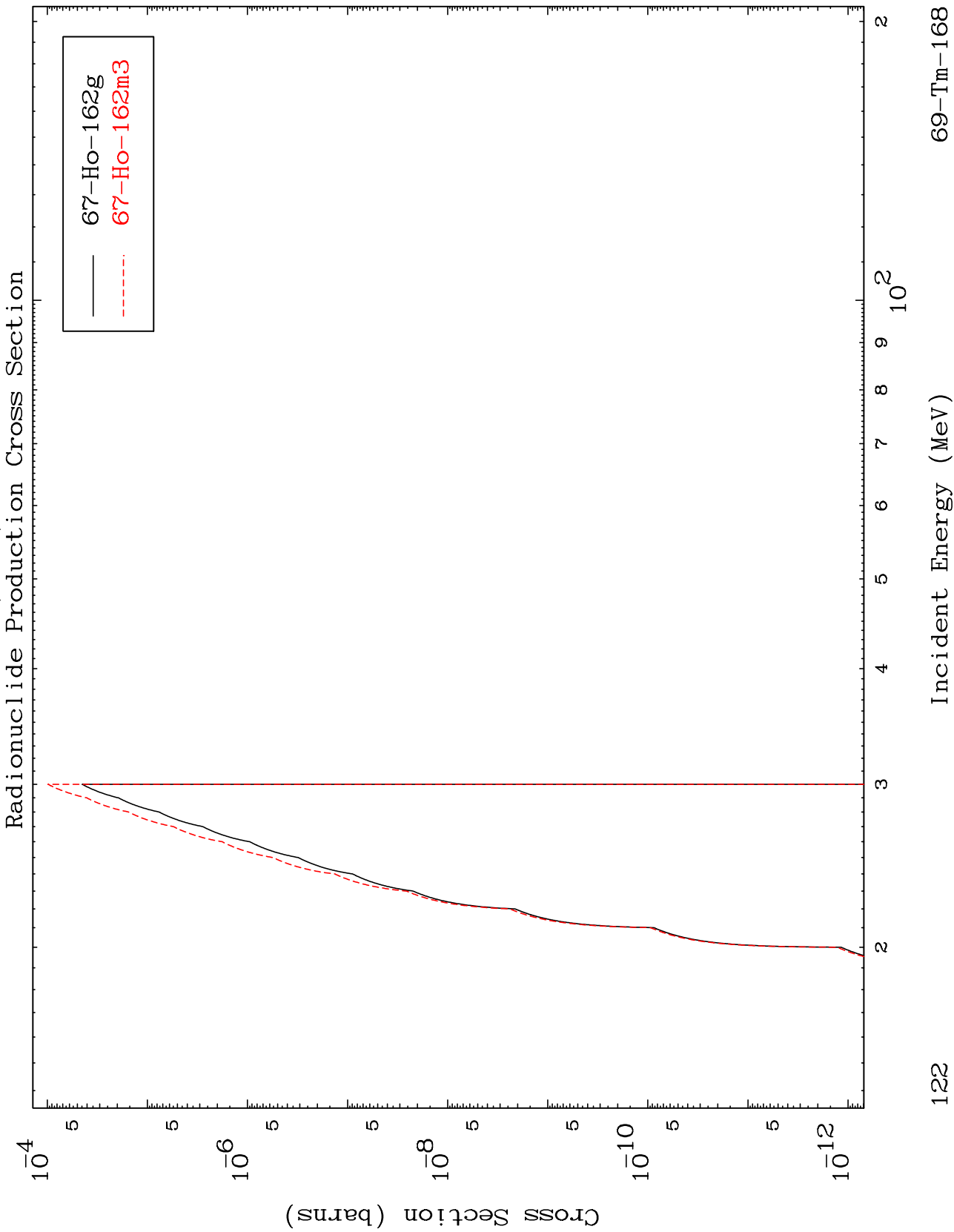
MAT 6922

$(n,2n) \alpha$

69-Tm-168



121

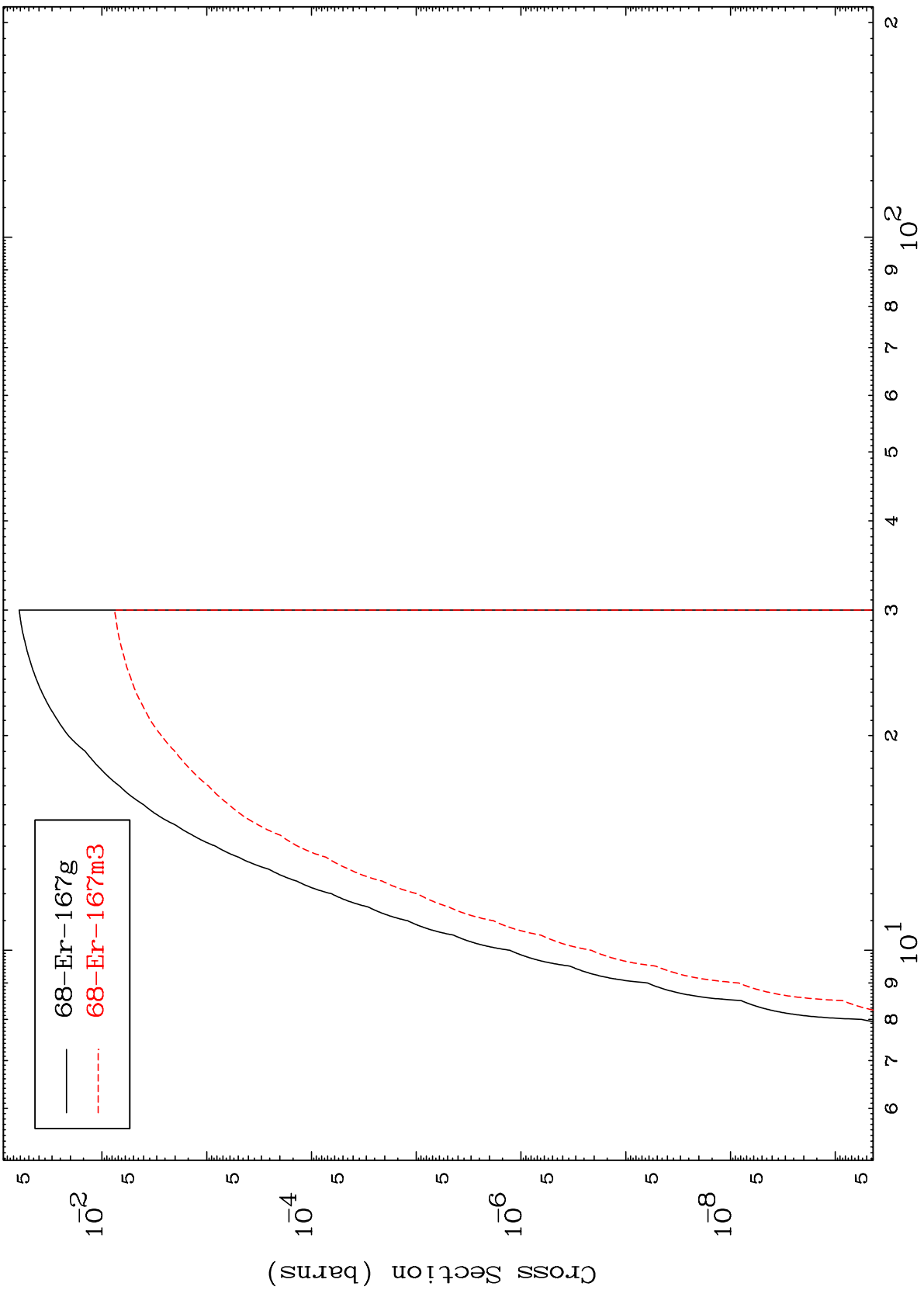


MAT 69222

(n,n') p

69-Tm-168

Radionuclide Production Cross Section



123

Incident Energy (MeV)

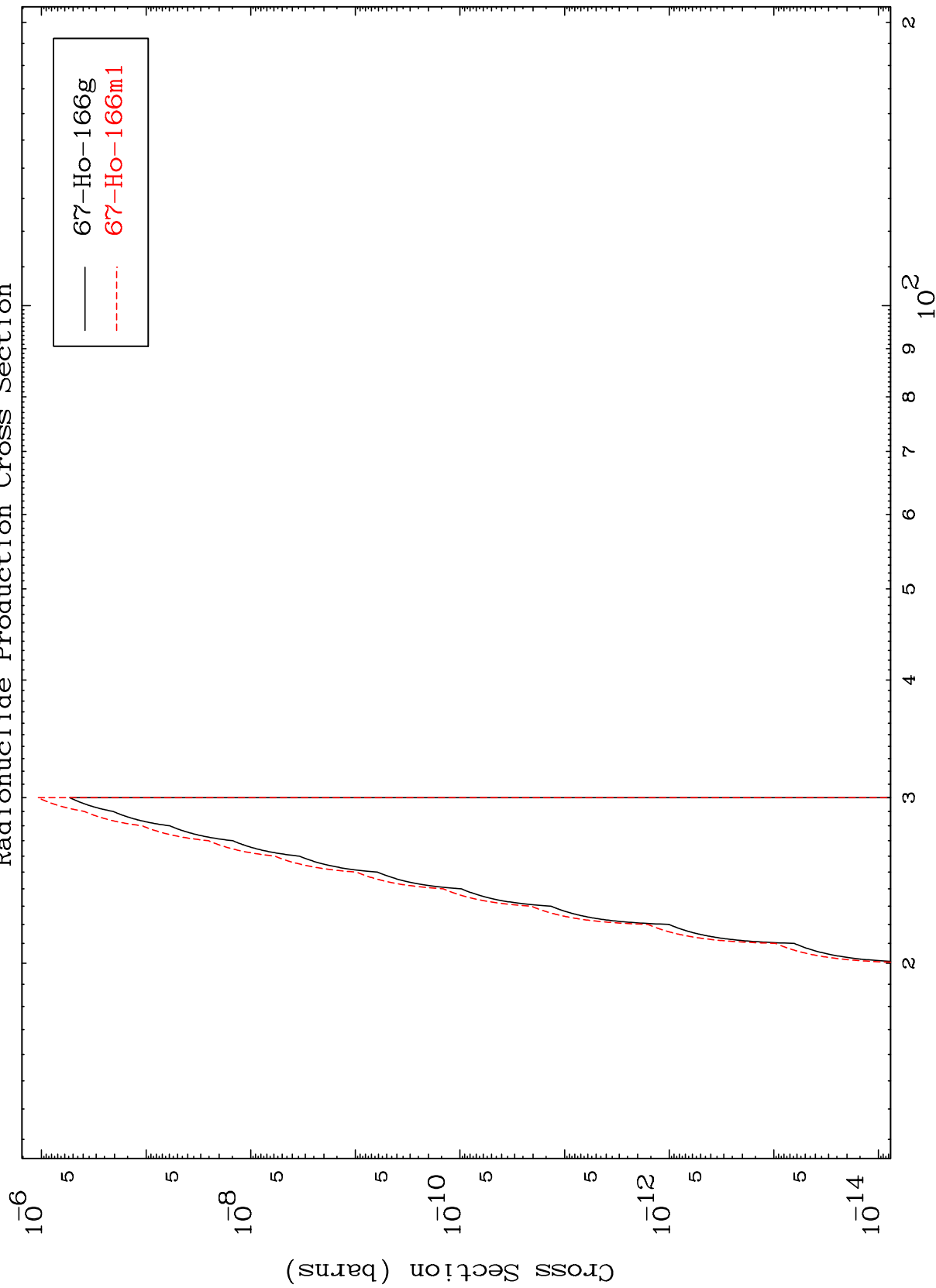
69-Tm-168

MAT 6922

(n,2n) p

69-Tm-168

Radionuclide Production Cross Section



124

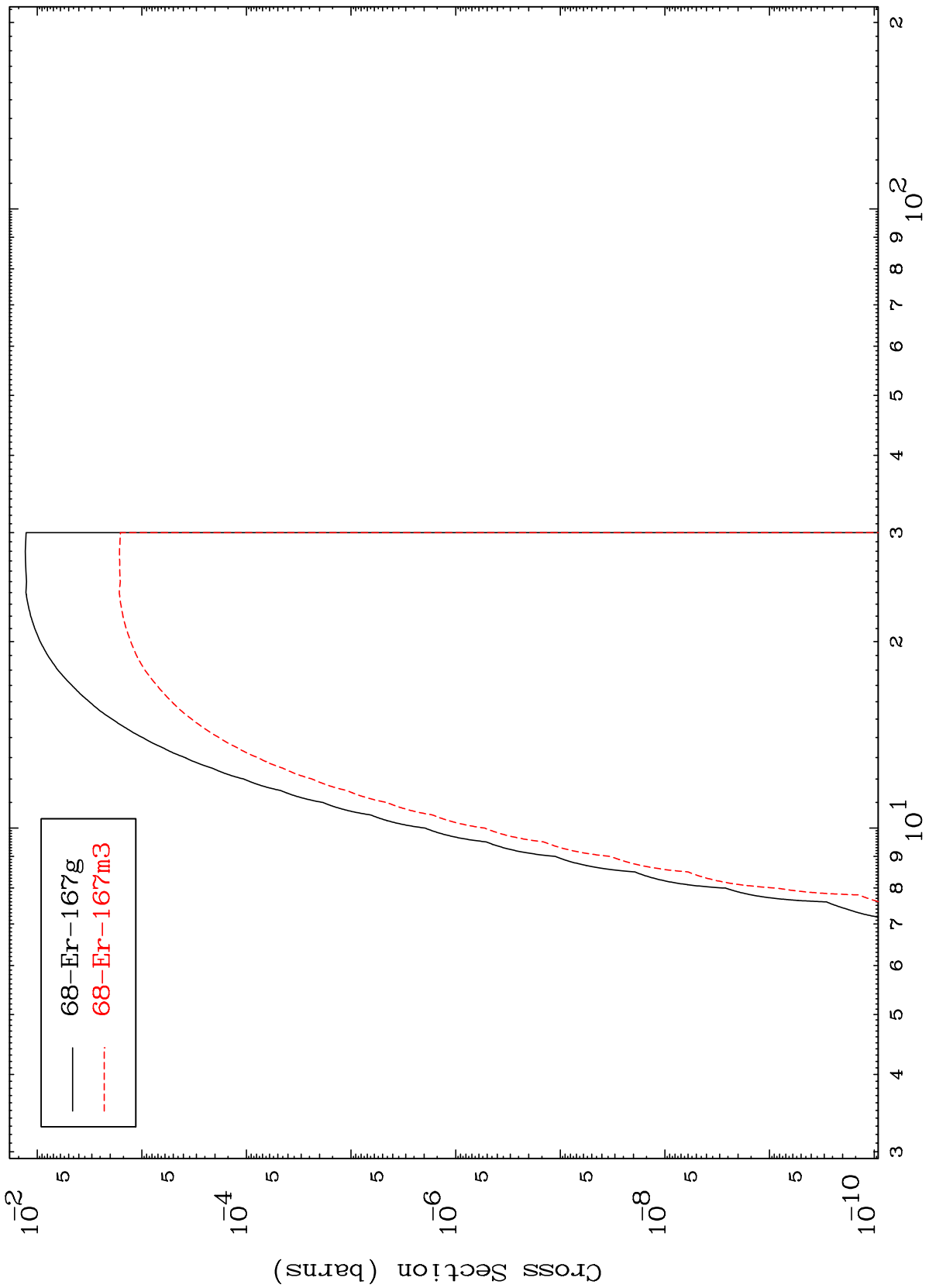
Incident Energy (MeV)

69-Tm-168

MAT 6922

69-Tm-168

(n,d)
Radionuclide Production Cross Section



125

Incident Energy (MeV)

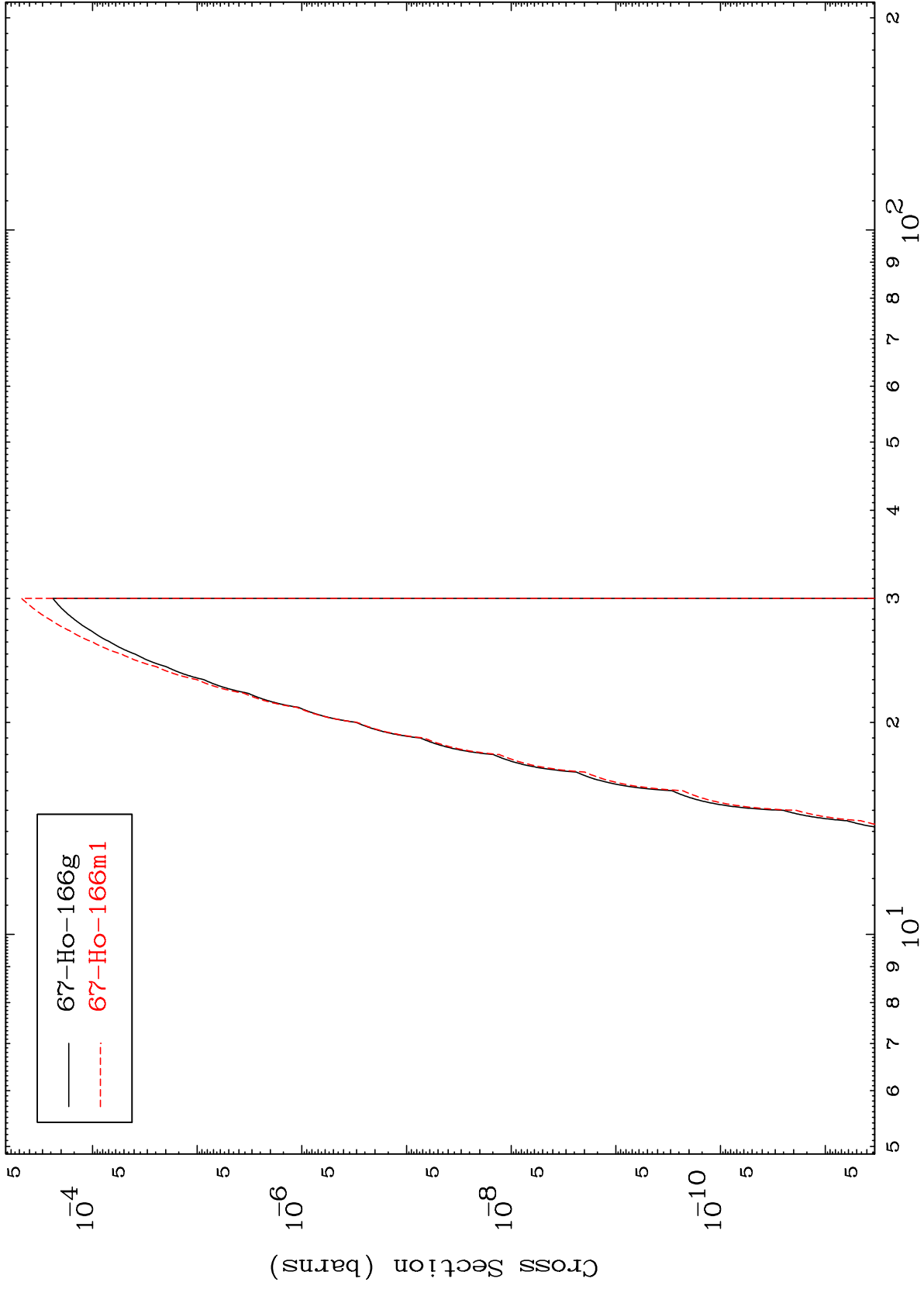
69-Tm-168

MAT 6922

(n,He-3)

69-Tm-168

Radionuclide Production Cross Section



126

Incident Energy (MeV)

69-Tm-168

MAT 6922

(n,p) d

69-Tm-168

