

Program EVALPLOT
(Version 2018-1)

by

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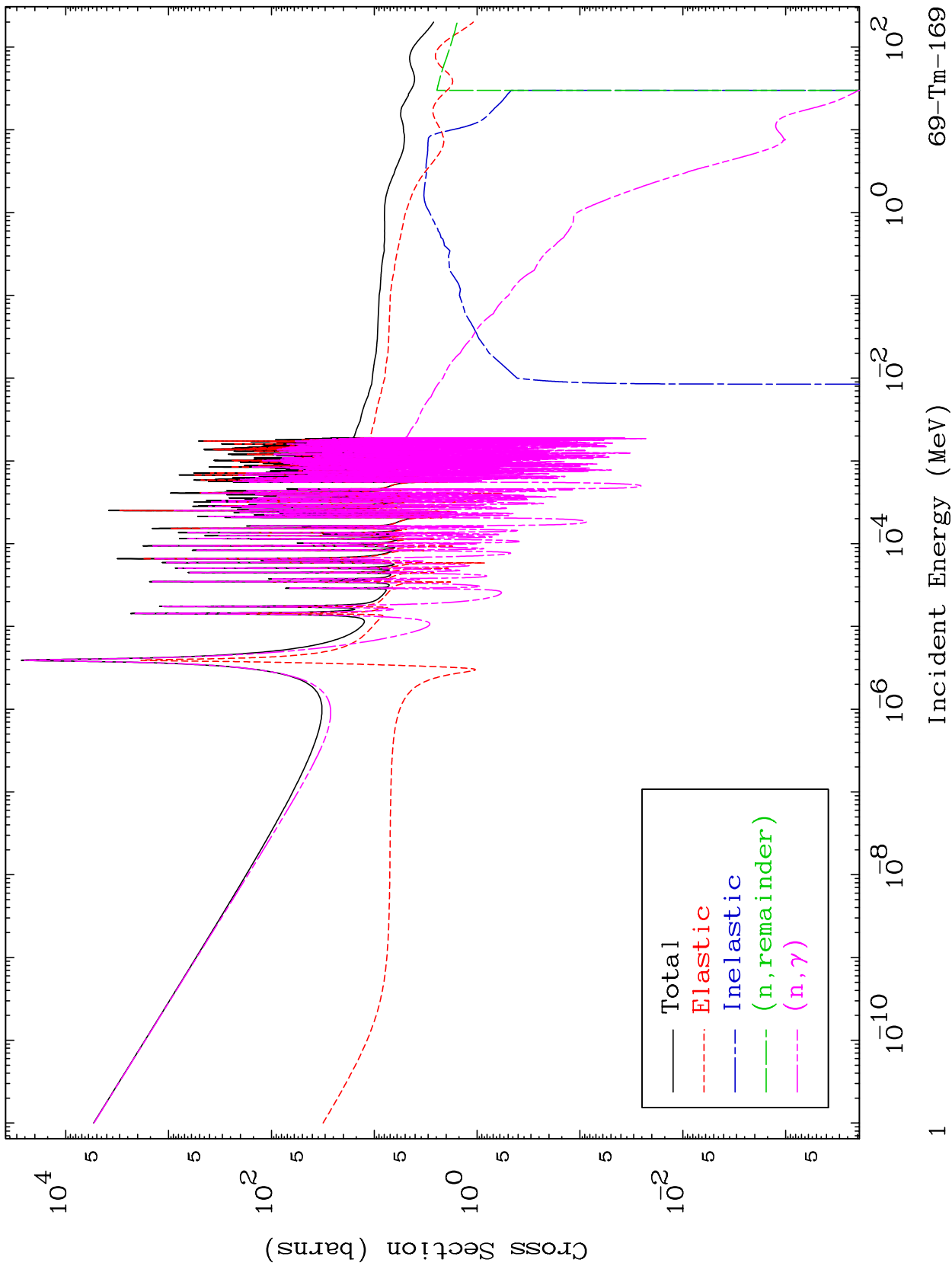
Press Mouse Button to Start

MAT 6925

Major

293 Kelvin Cross Sections

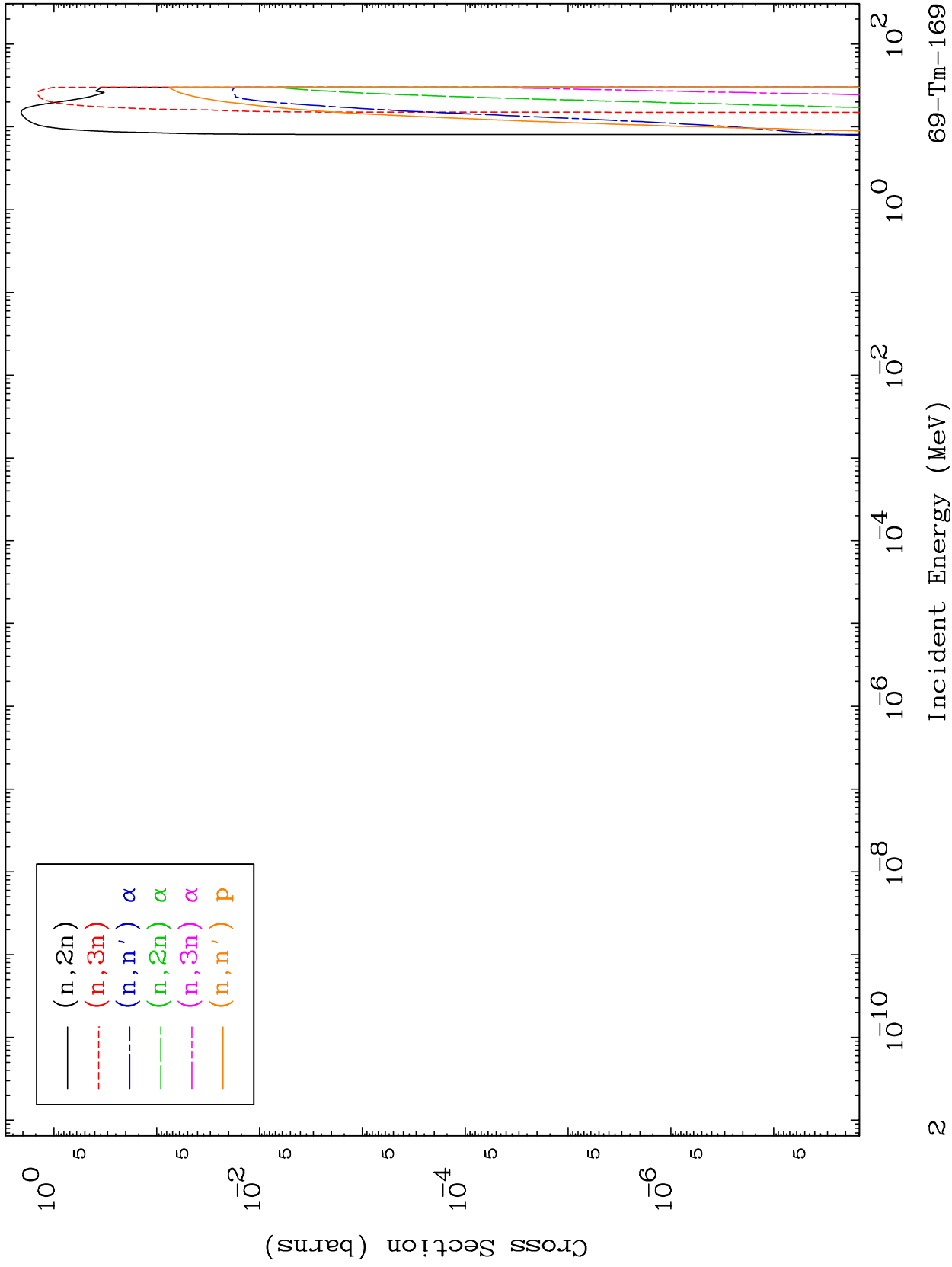
69-Tm-169

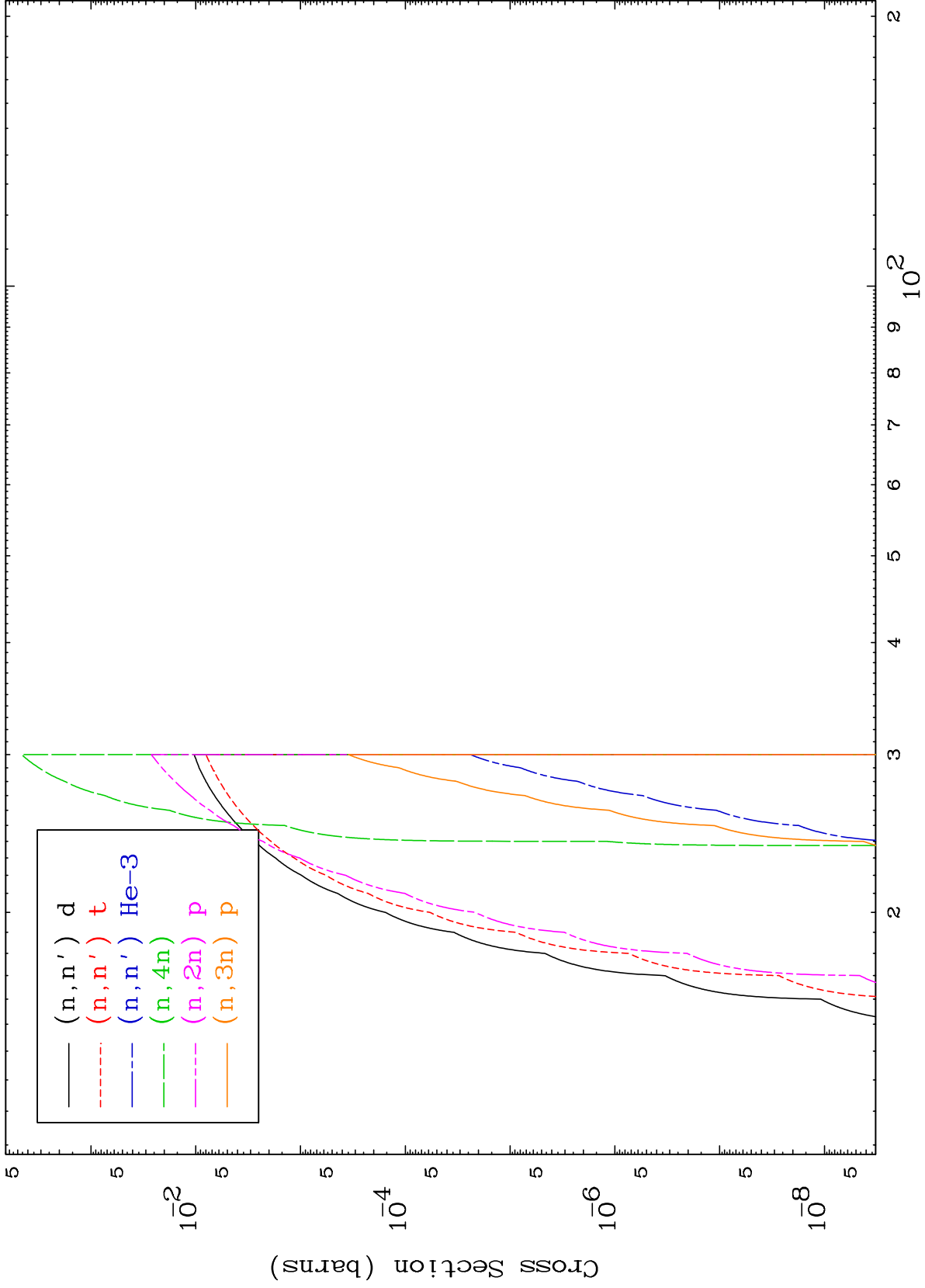


MAT 6925

Neutron Production
293 Kelvin Cross Sections

69-Tm-169

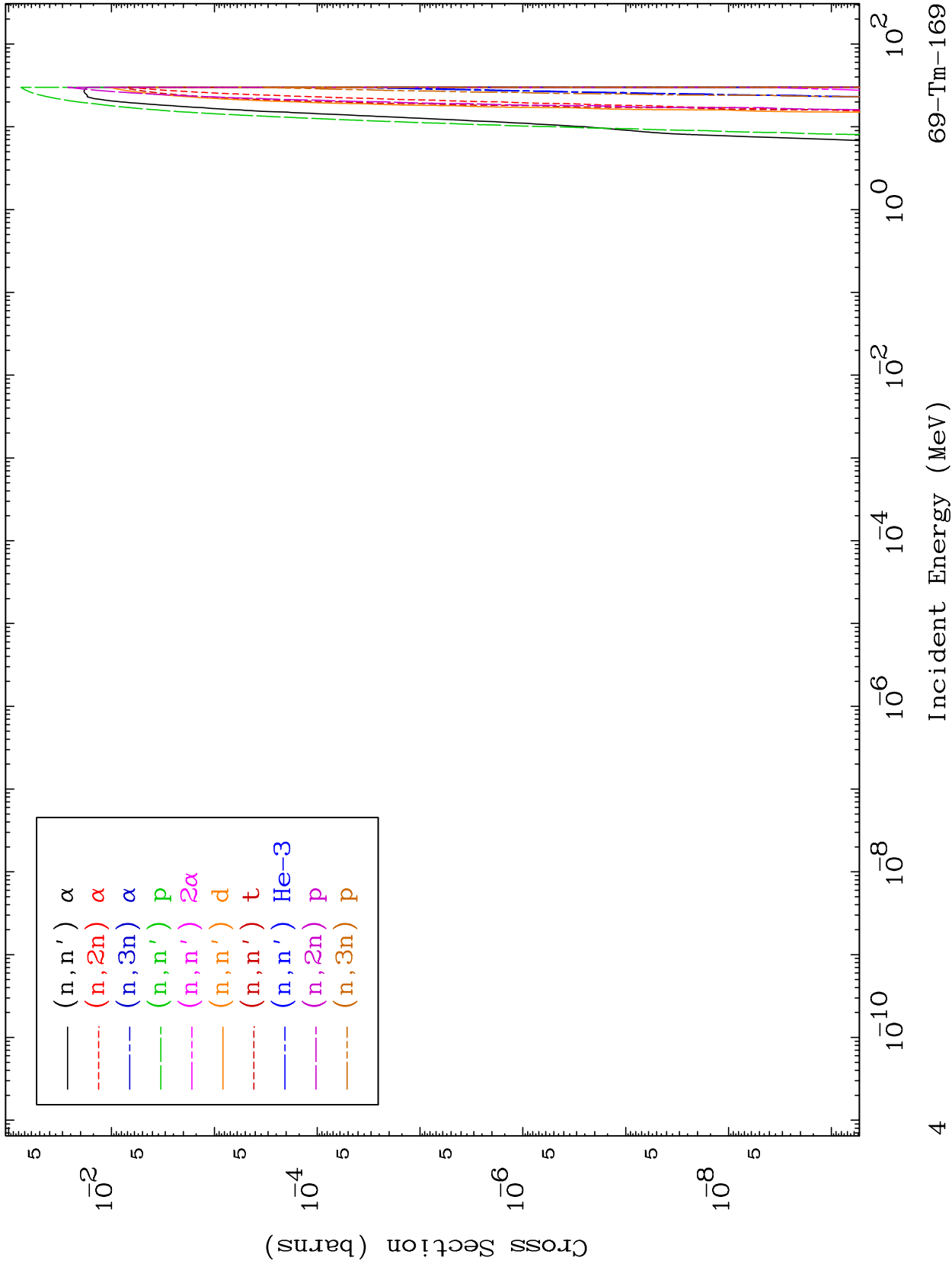




MAT 6925

Charged Particle
293 Kelvin Cross Sections

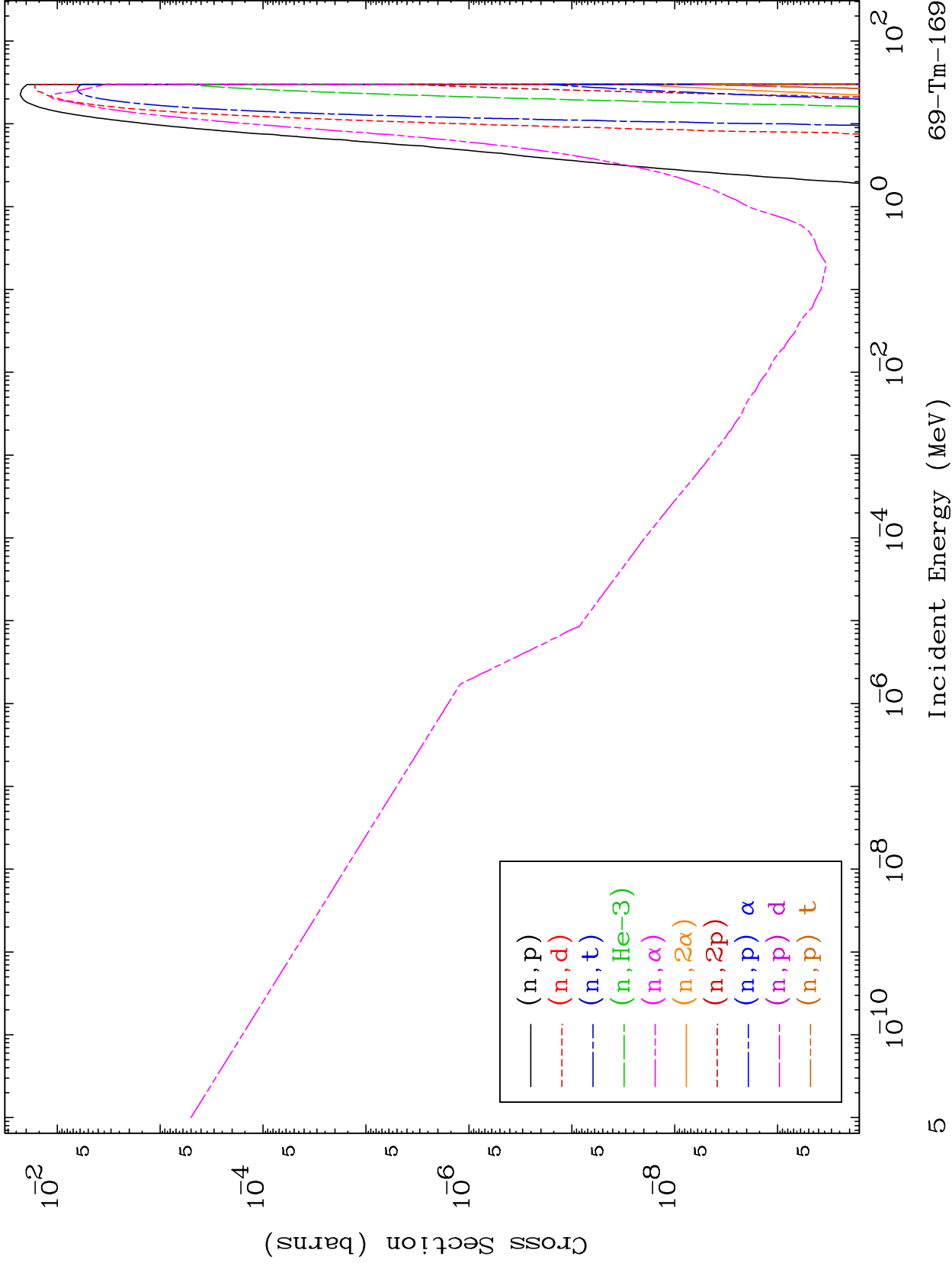
69-Tm-169

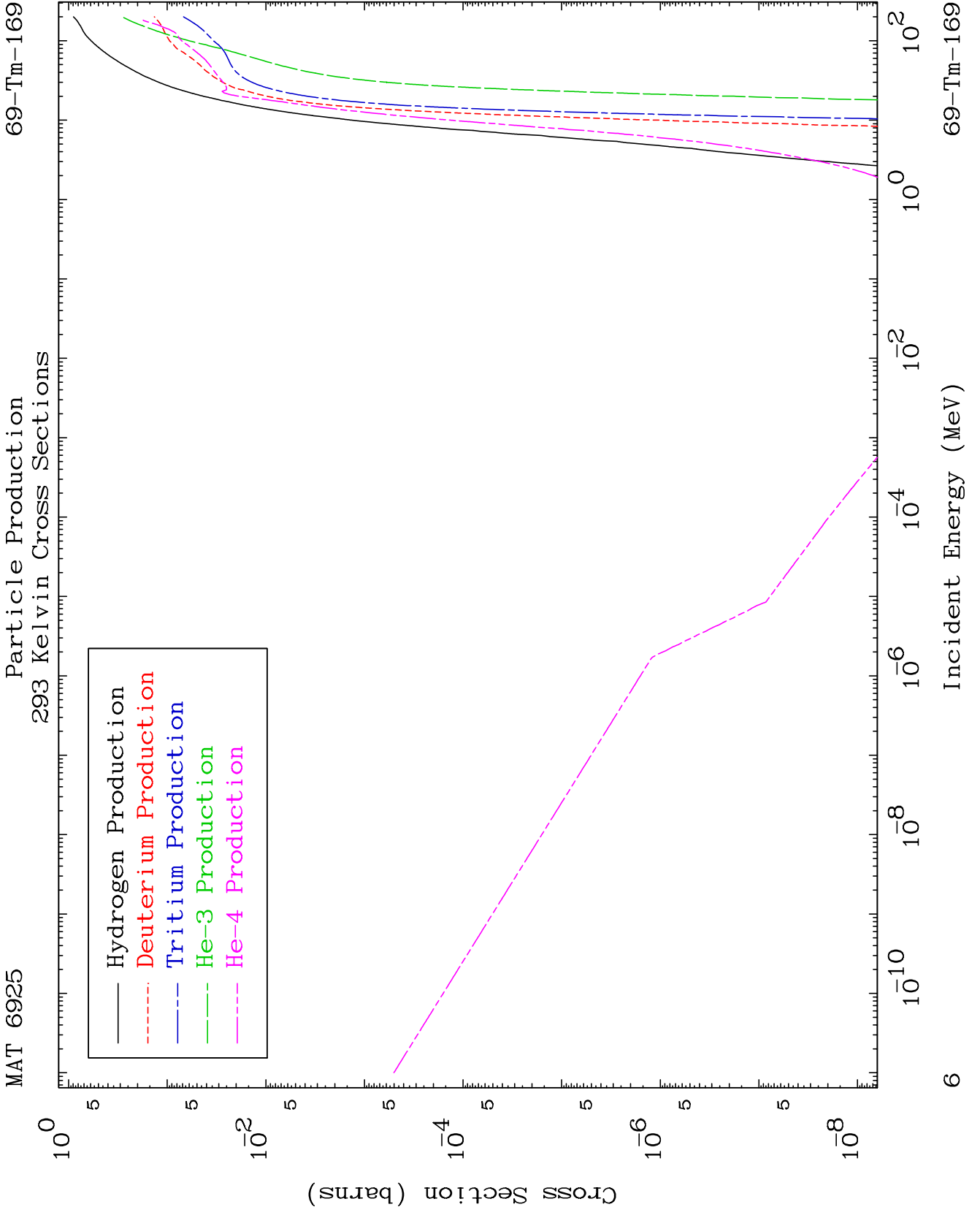


MAT 6925

Charged Particle
293 Kelvin Cross Sections

69-Tm-169



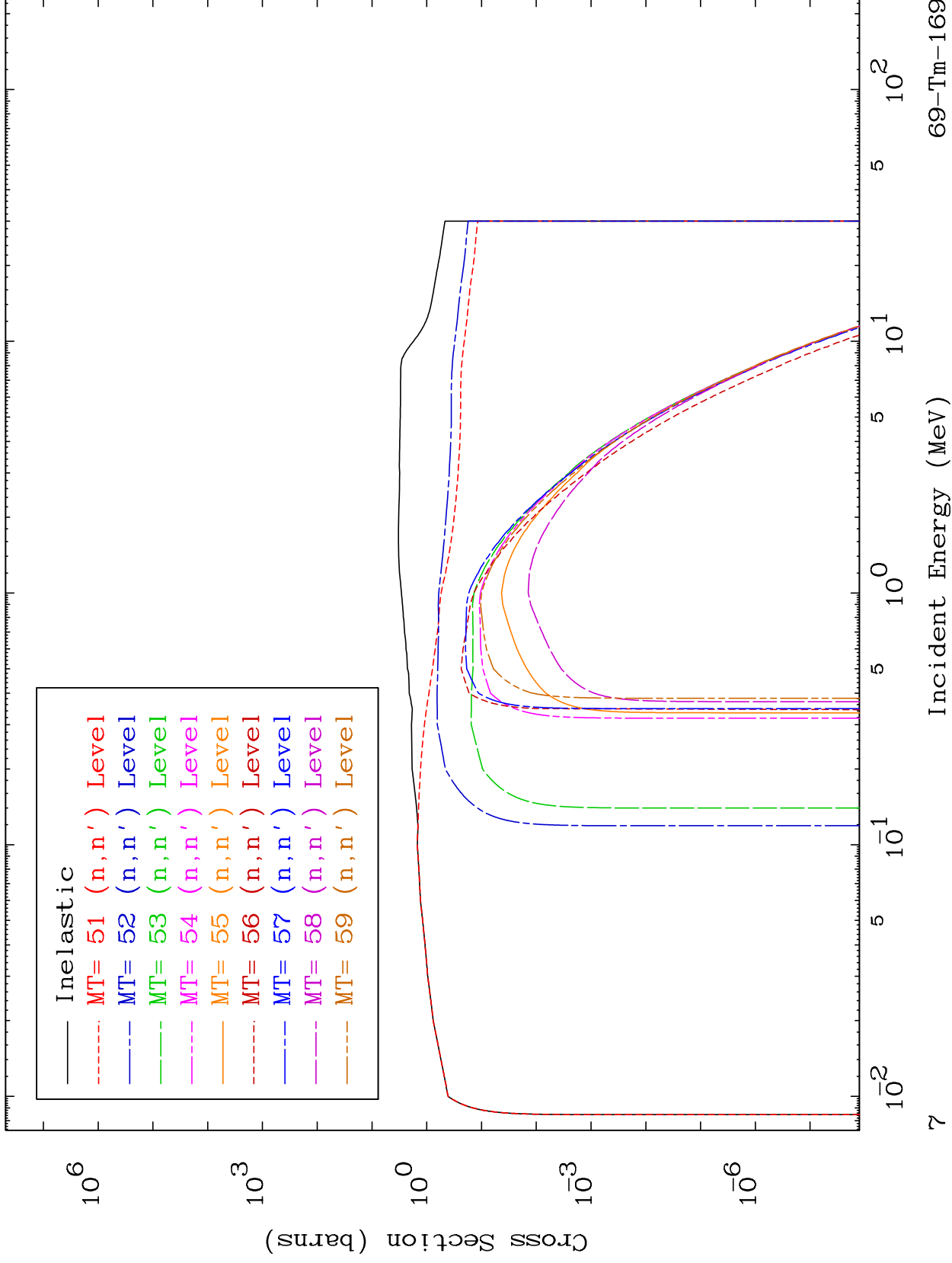


MAT 6925

(n,n') Level

69-Tm-169

293 Kelvin Cross Sections

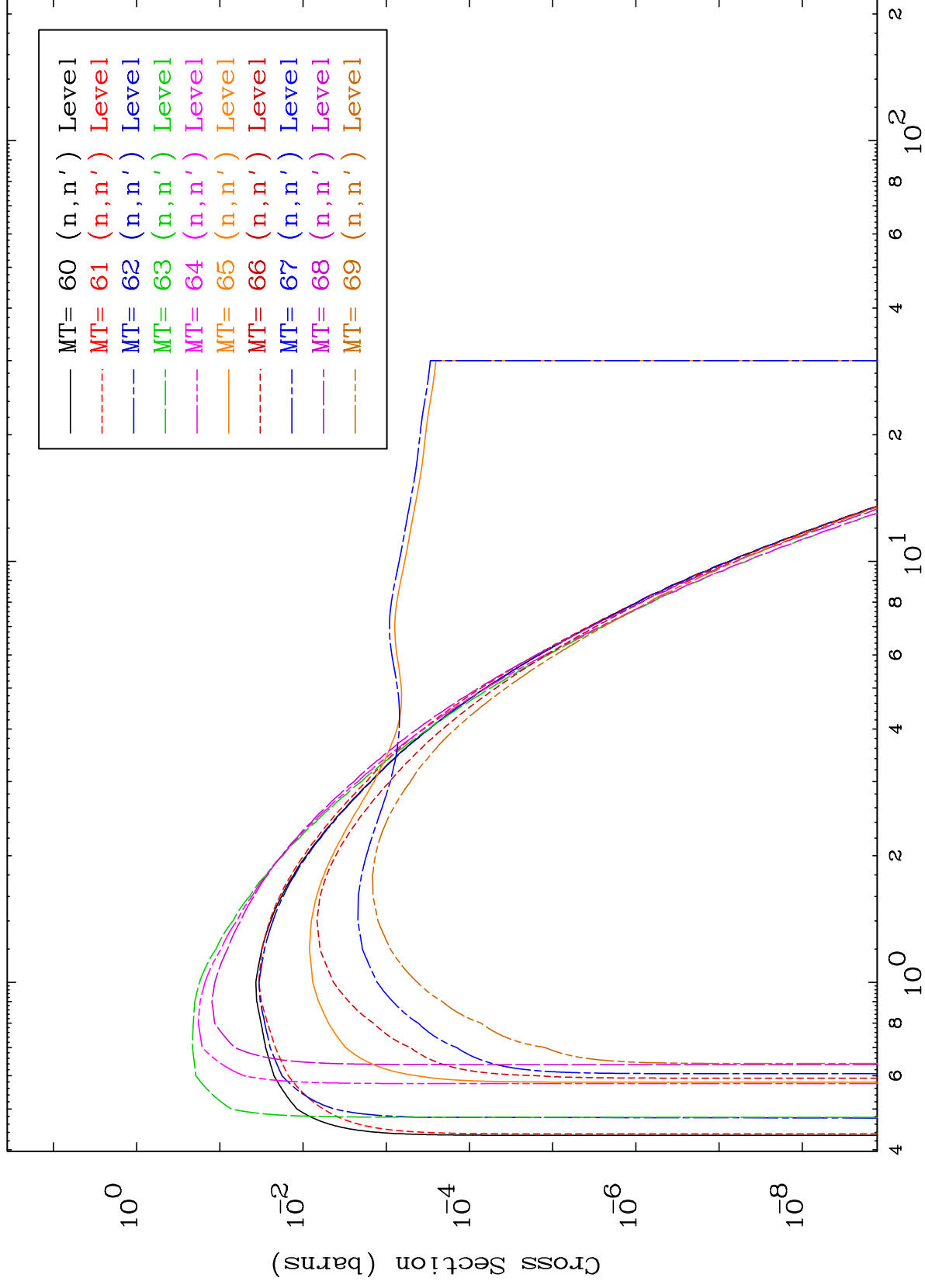


MAT 6925

(n,n') Level

293 Kelvin Cross Sections

69-Tm-169

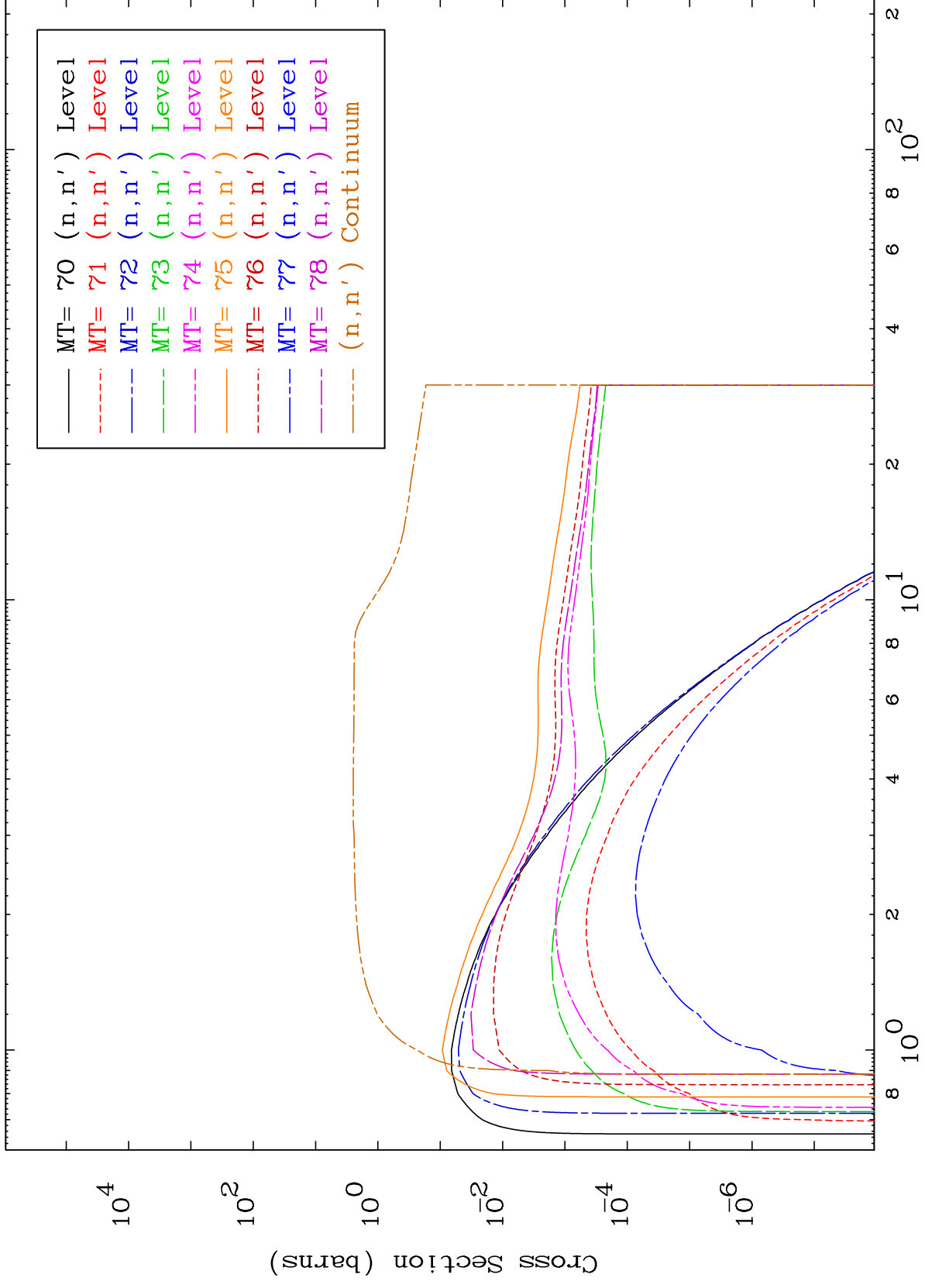


Incident Energy (MeV)

69-Tm-169

8

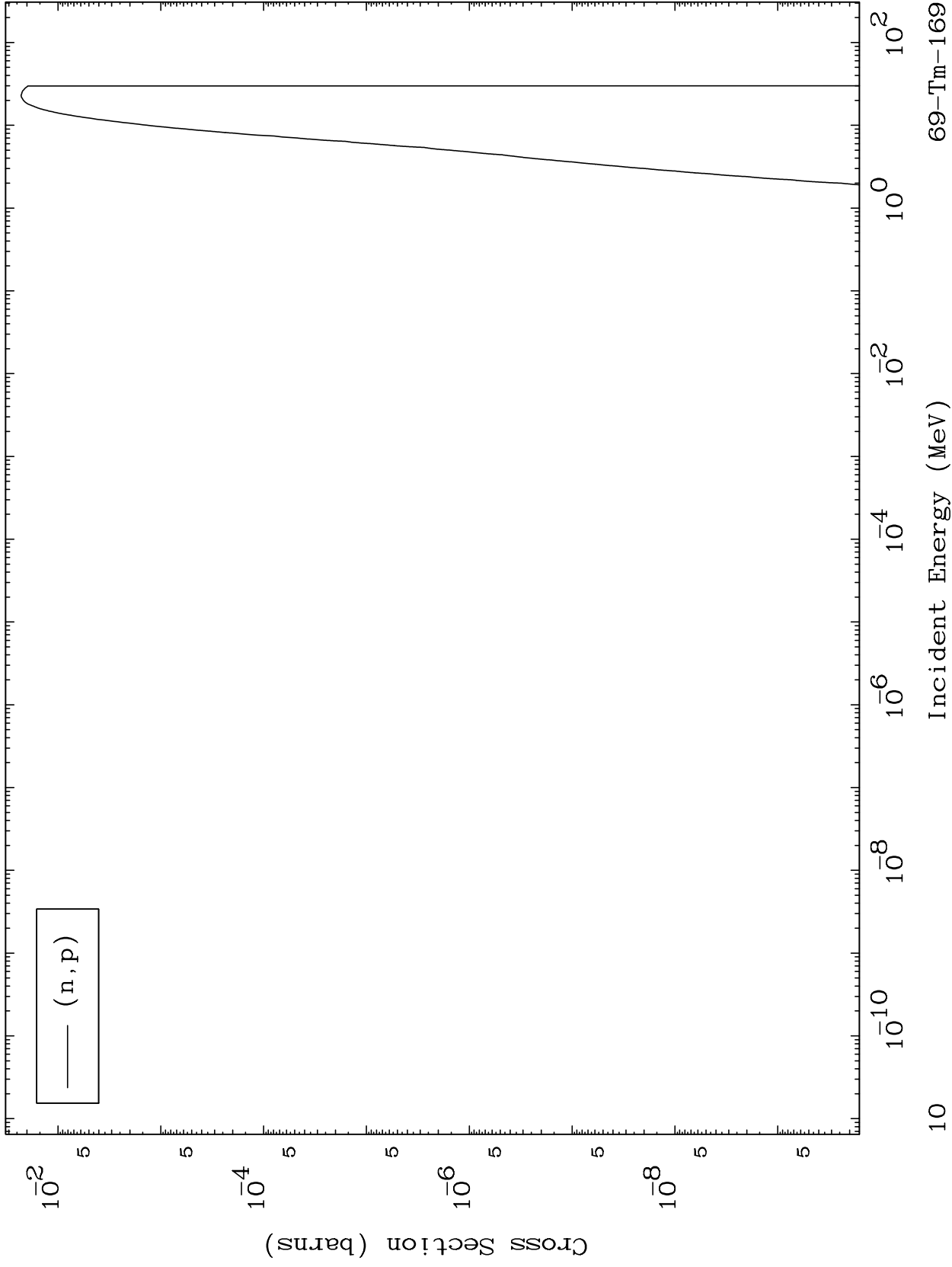
293 Kelvin Cross Sections



MAT 6925

(n,p) Levels
293 Kelvin Cross Sections

69-Tm-169



10

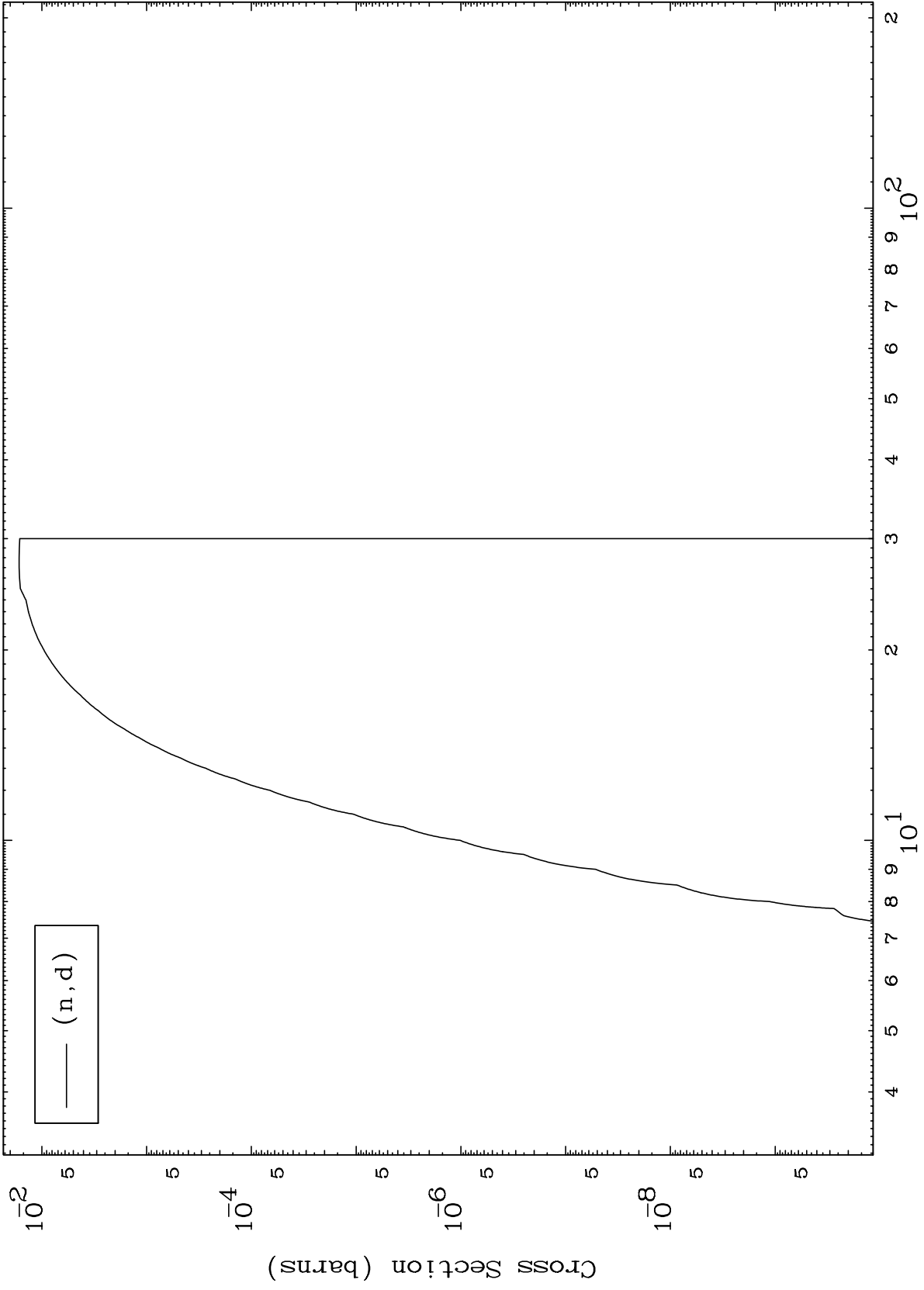
Incident Energy (MeV)

69-Tm-169

MAT 6925

(n,d) Levels
293 Kelvin Cross Sections

69-Tm-169



11

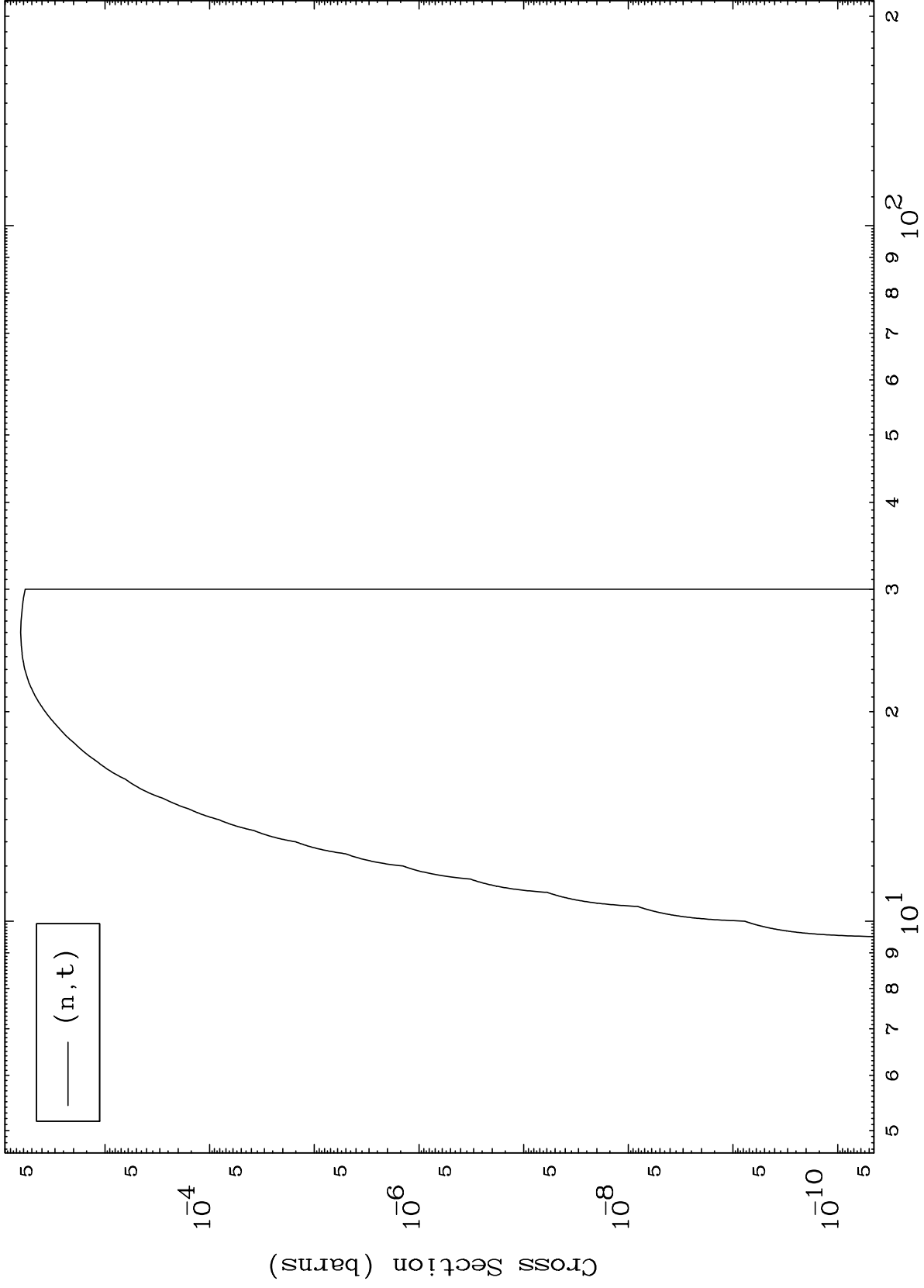
Incident Energy (MeV)

69-Tm-169

MAT 6925

(n,t) Levels
293 Kelvin Cross Sections

69-Tm-169



12

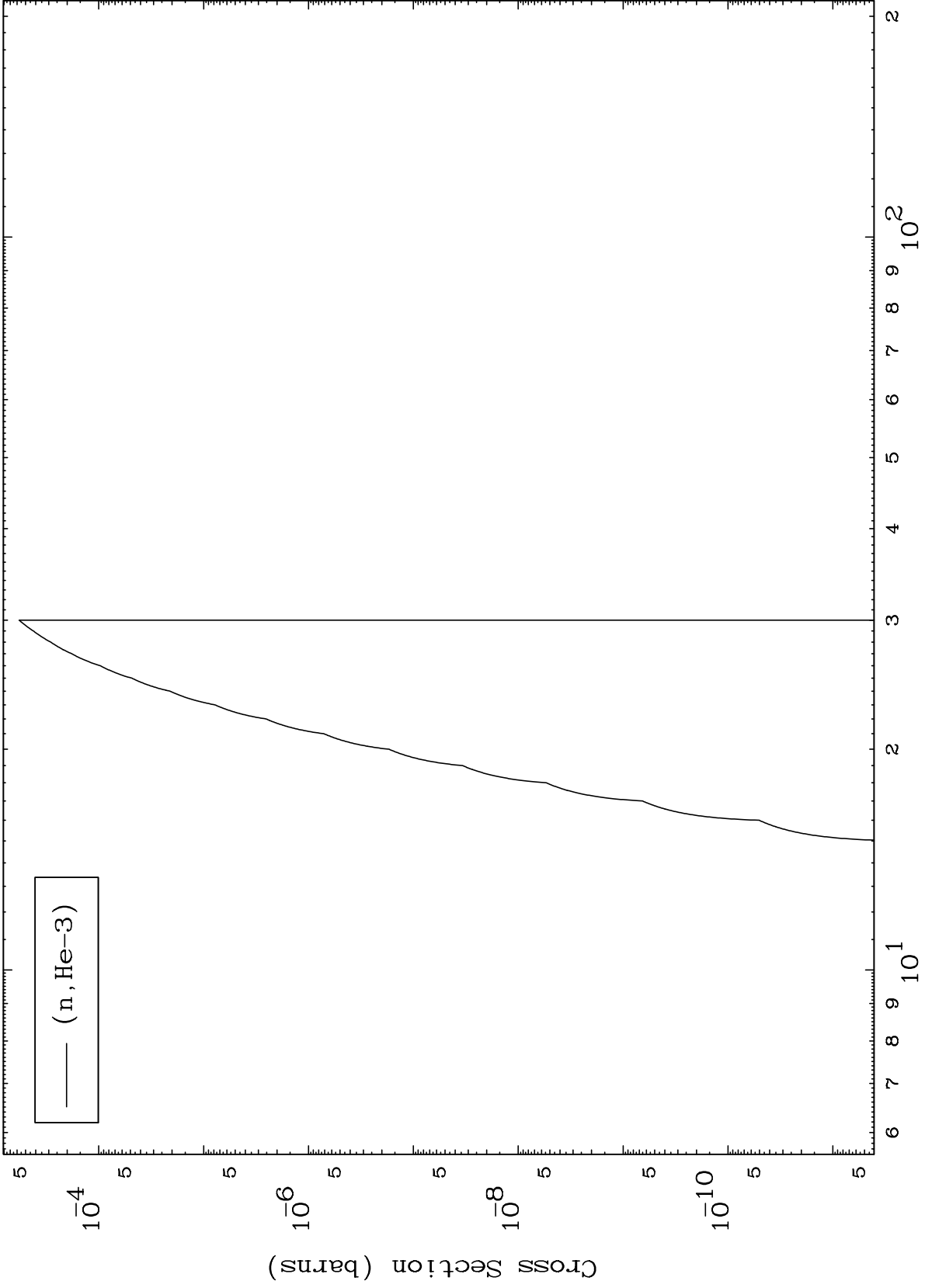
Incident Energy (MeV)

69-Tm-169

MAT 6925

(n,He3) Levels
293 Kelvin Cross Sections

69-Tm-169



13

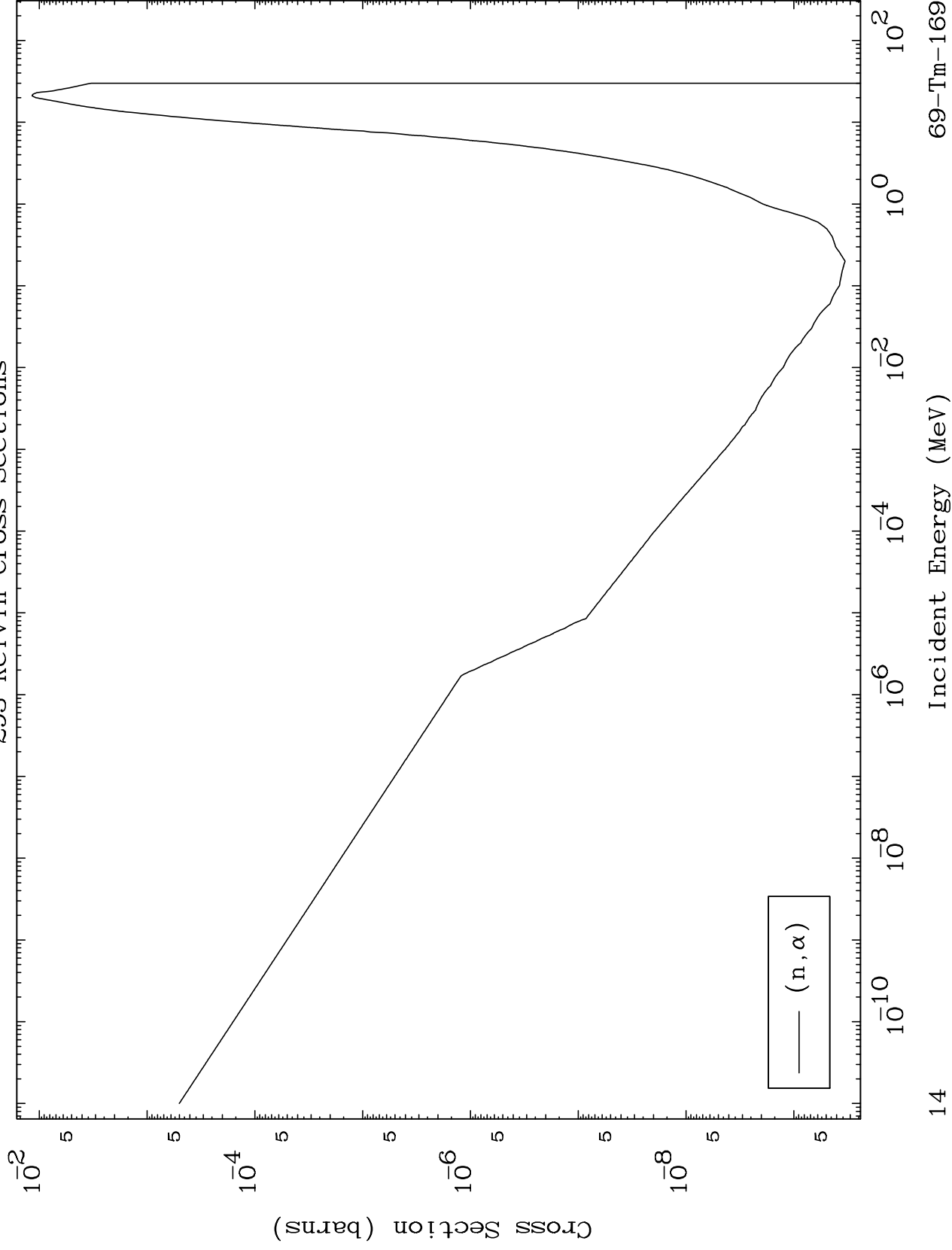
Incident Energy (MeV)

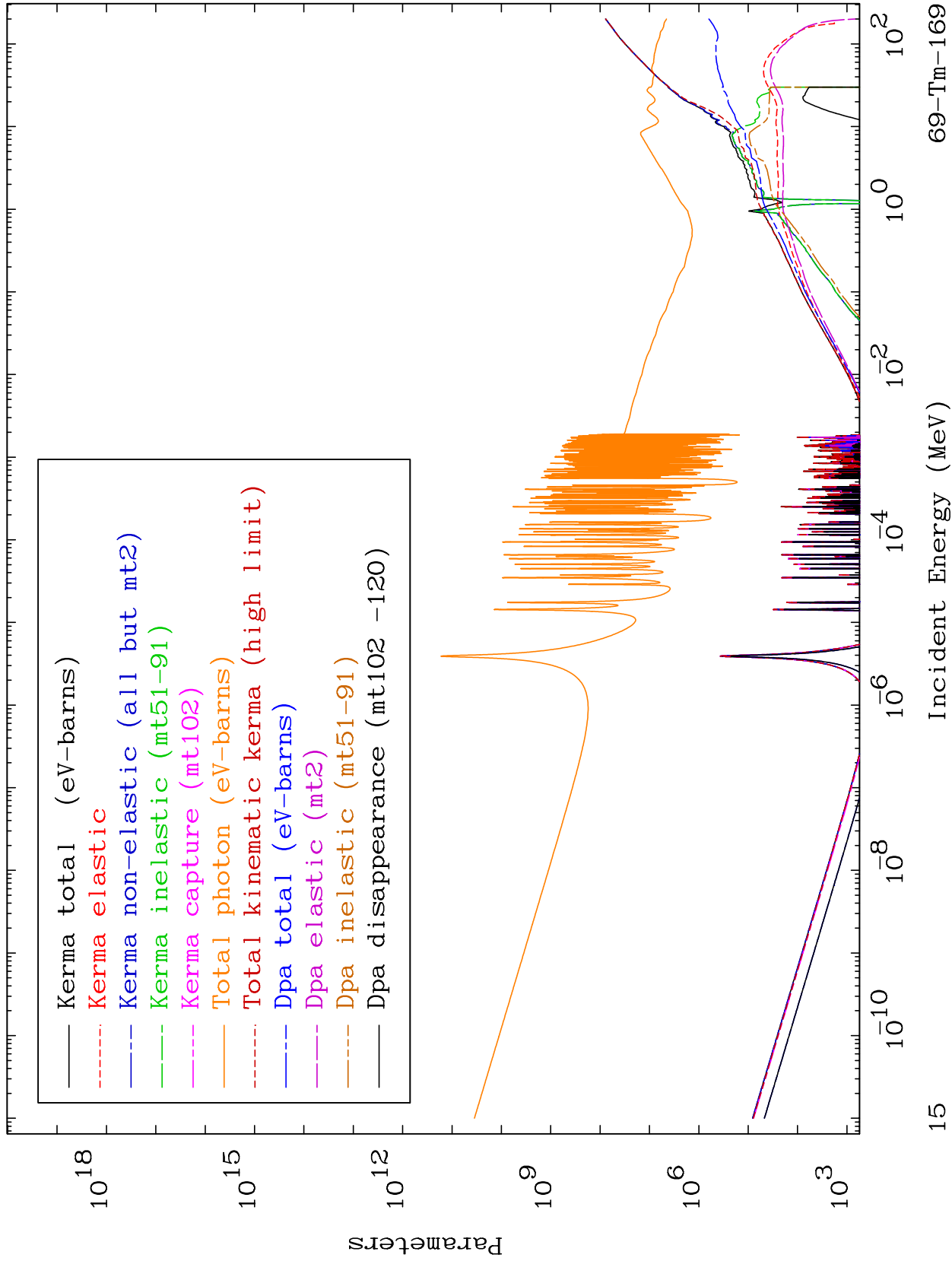
69-Tm-169

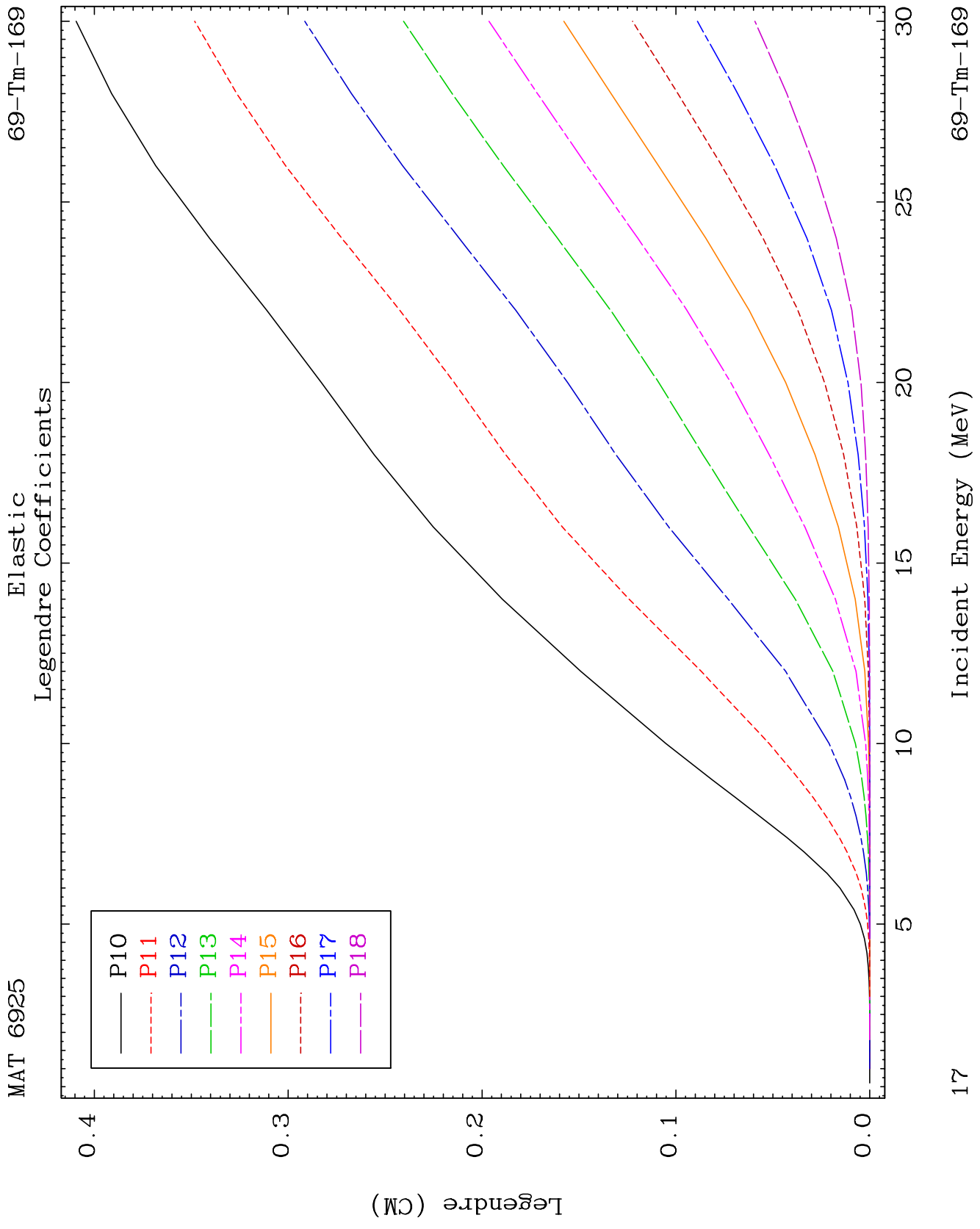
MAT 6925

(n, α) Levels
293 Kelvin Cross Sections

69-Tm-169



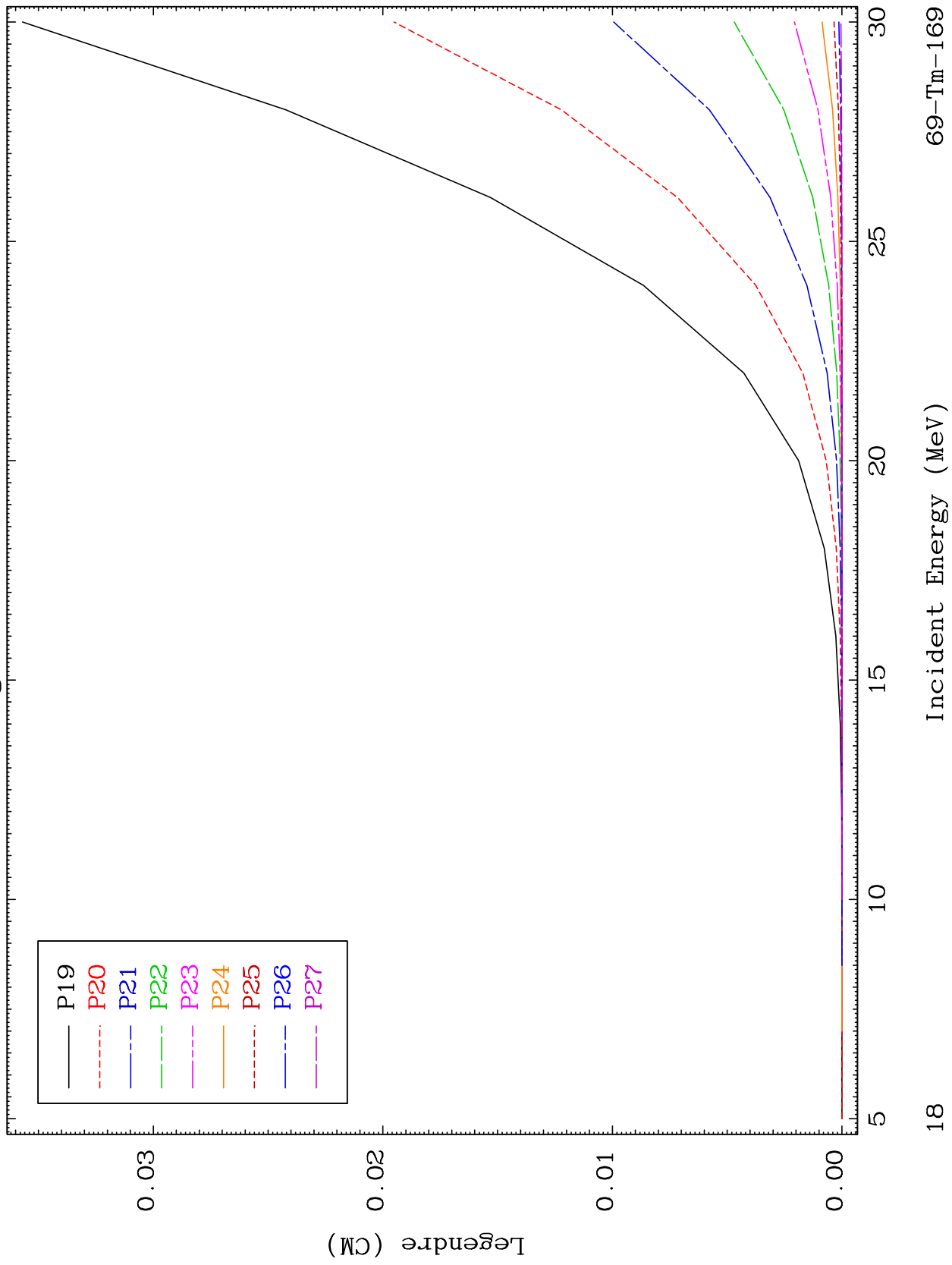




MAT 6925

Elastic Legendre Coefficients

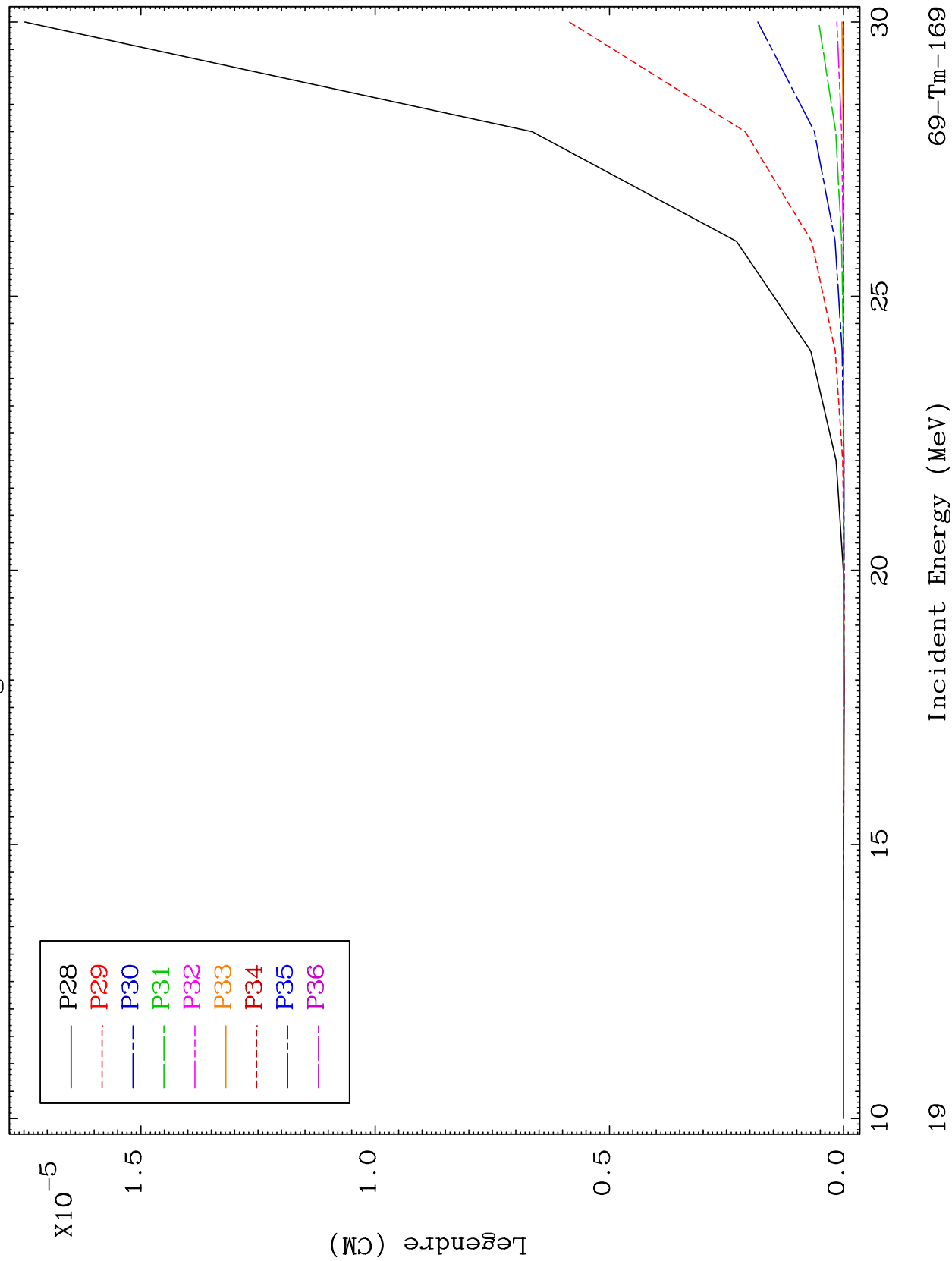
69-Tm-169



MAT 6925

Elastic Legendre Coefficients

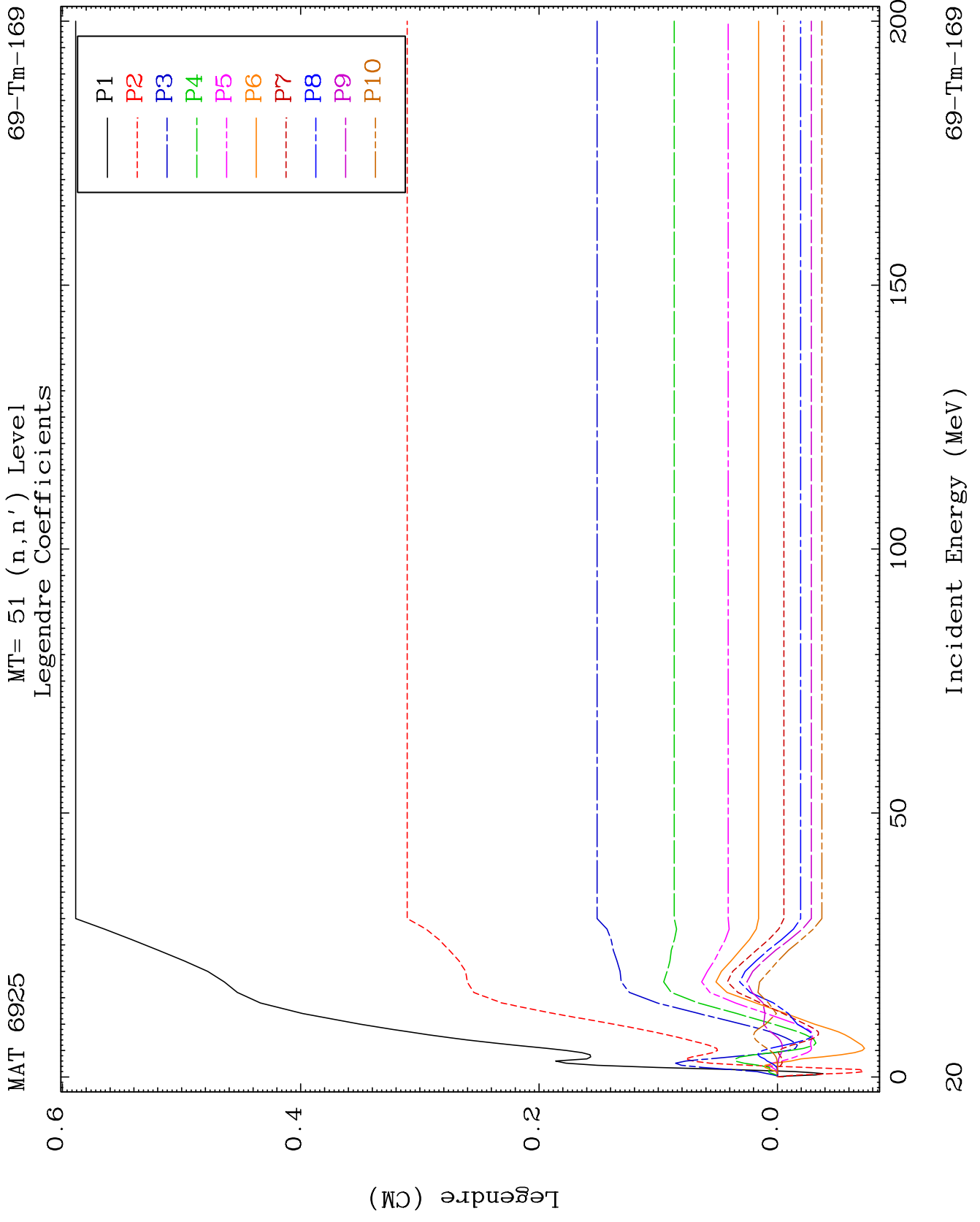
69-Tm-169

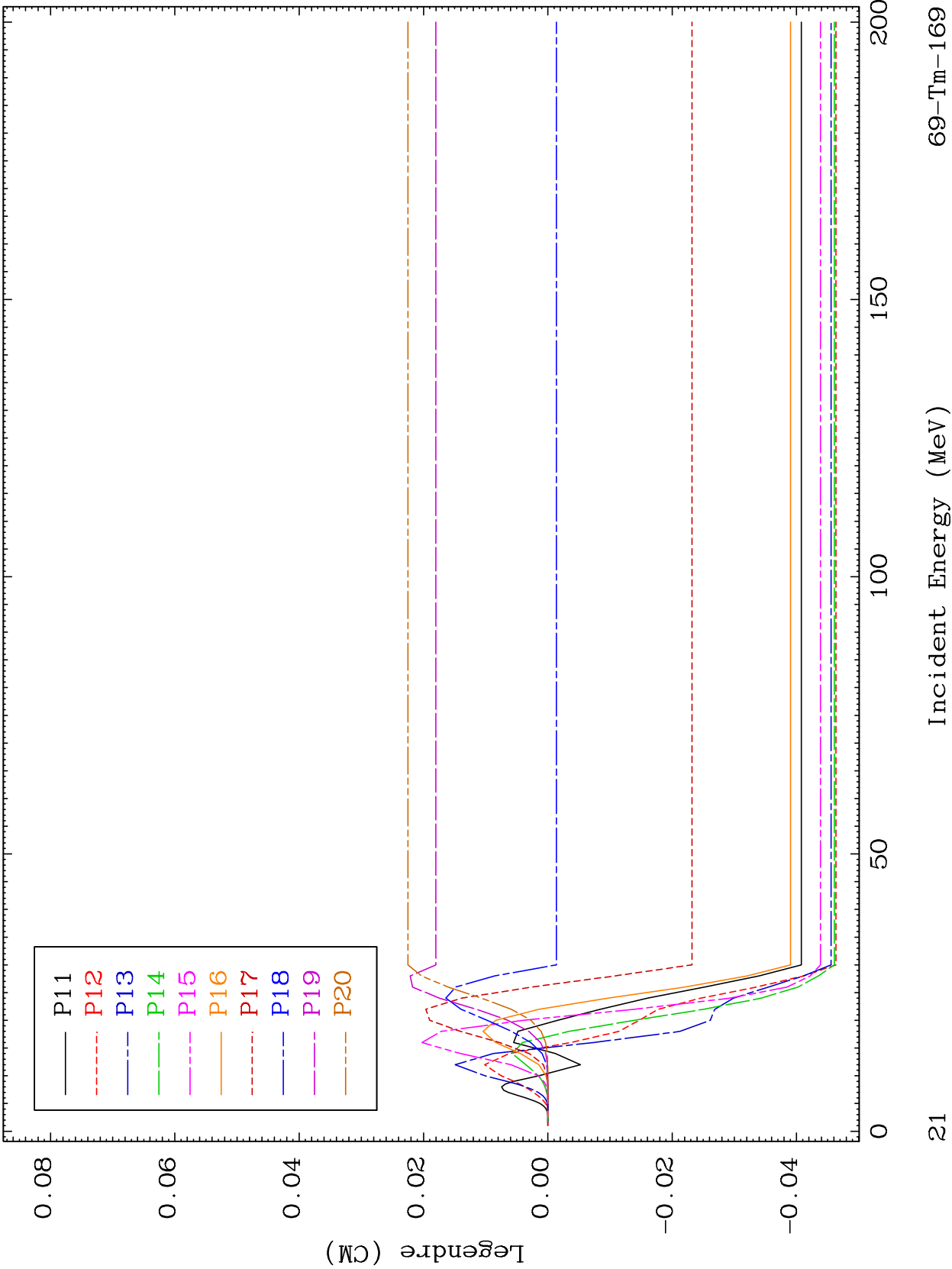


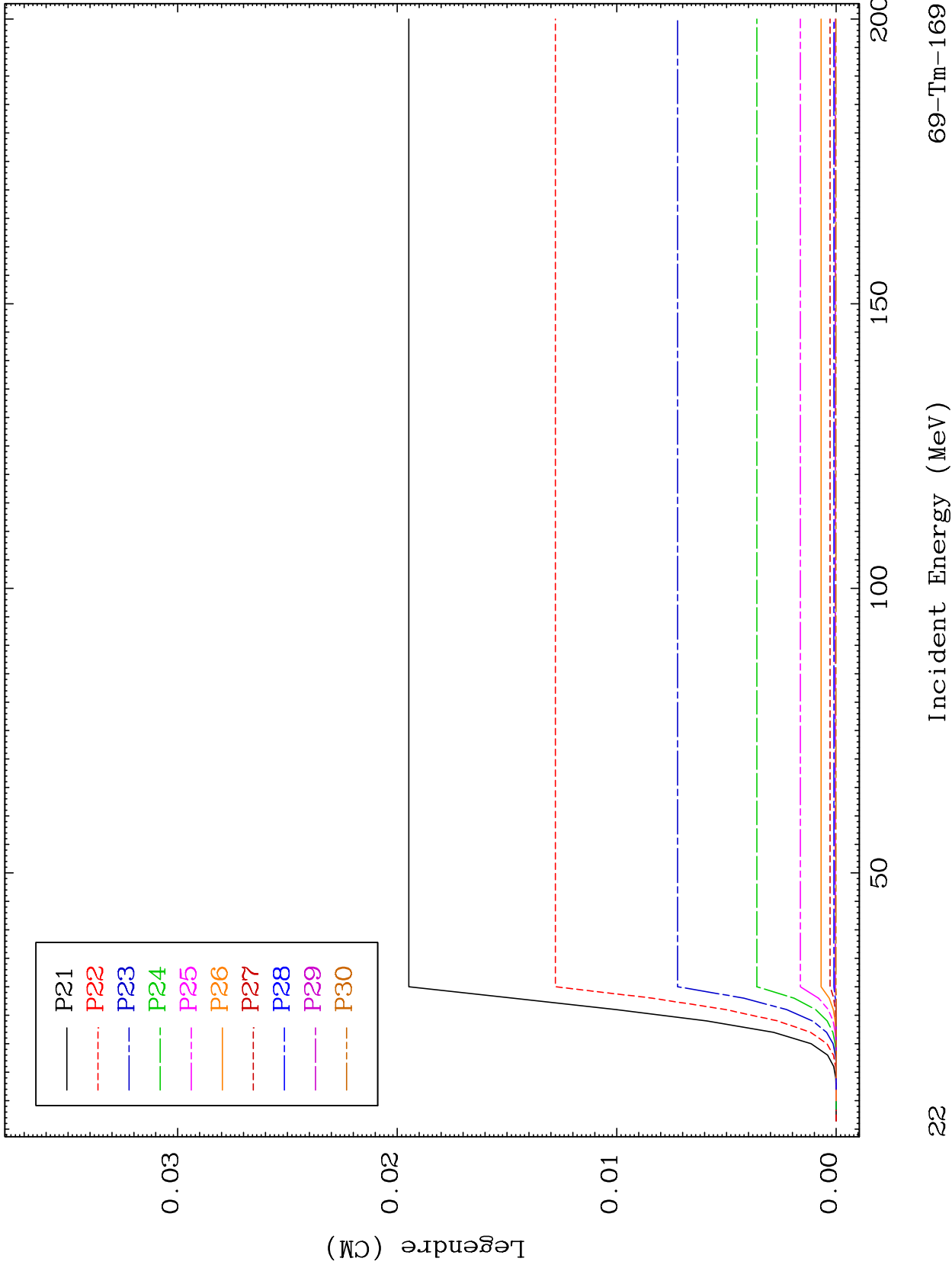
19

Incident Energy (MeV)

69-Tm-169



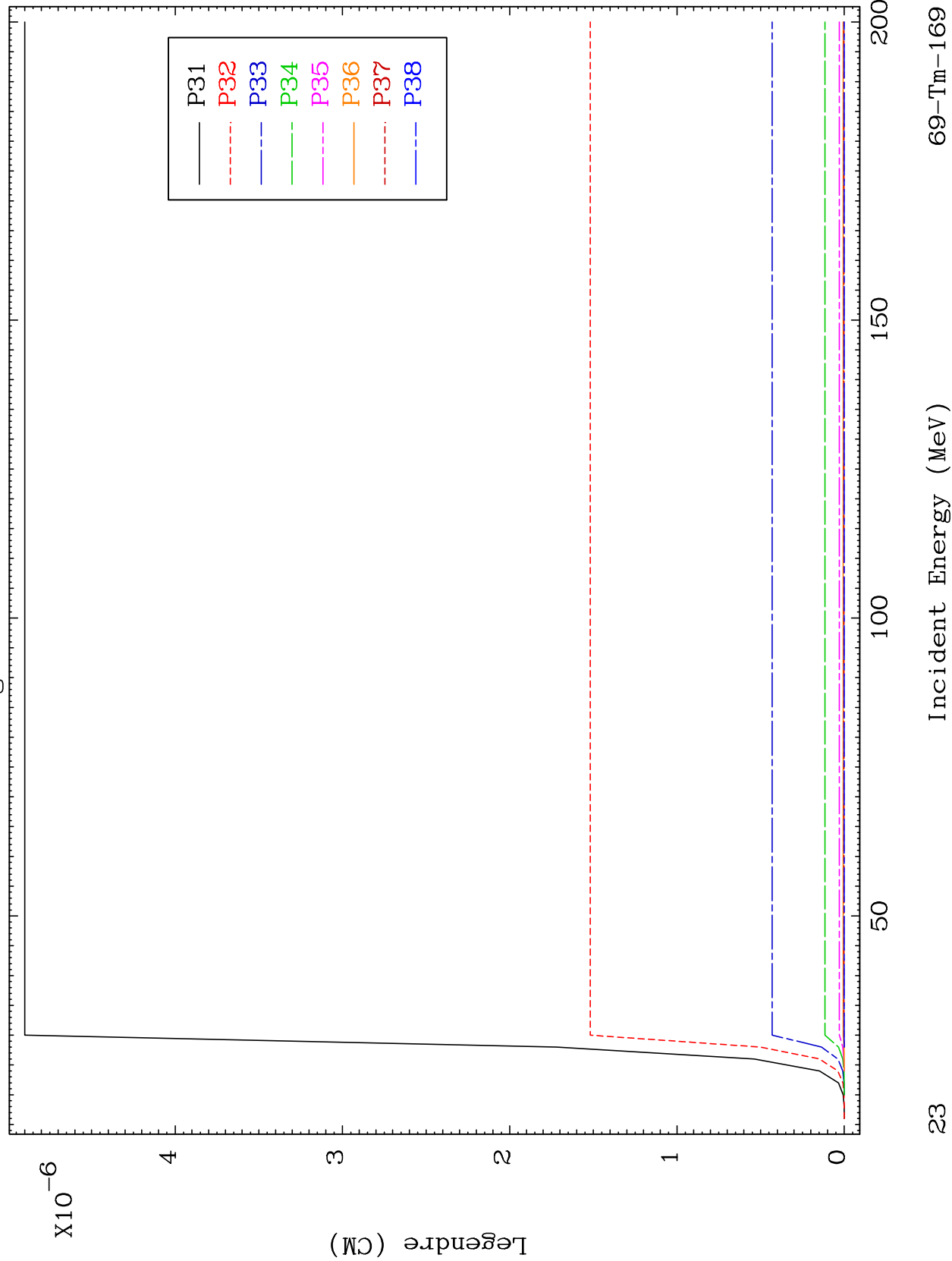




MAT 6925

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

69-Tm-169



23

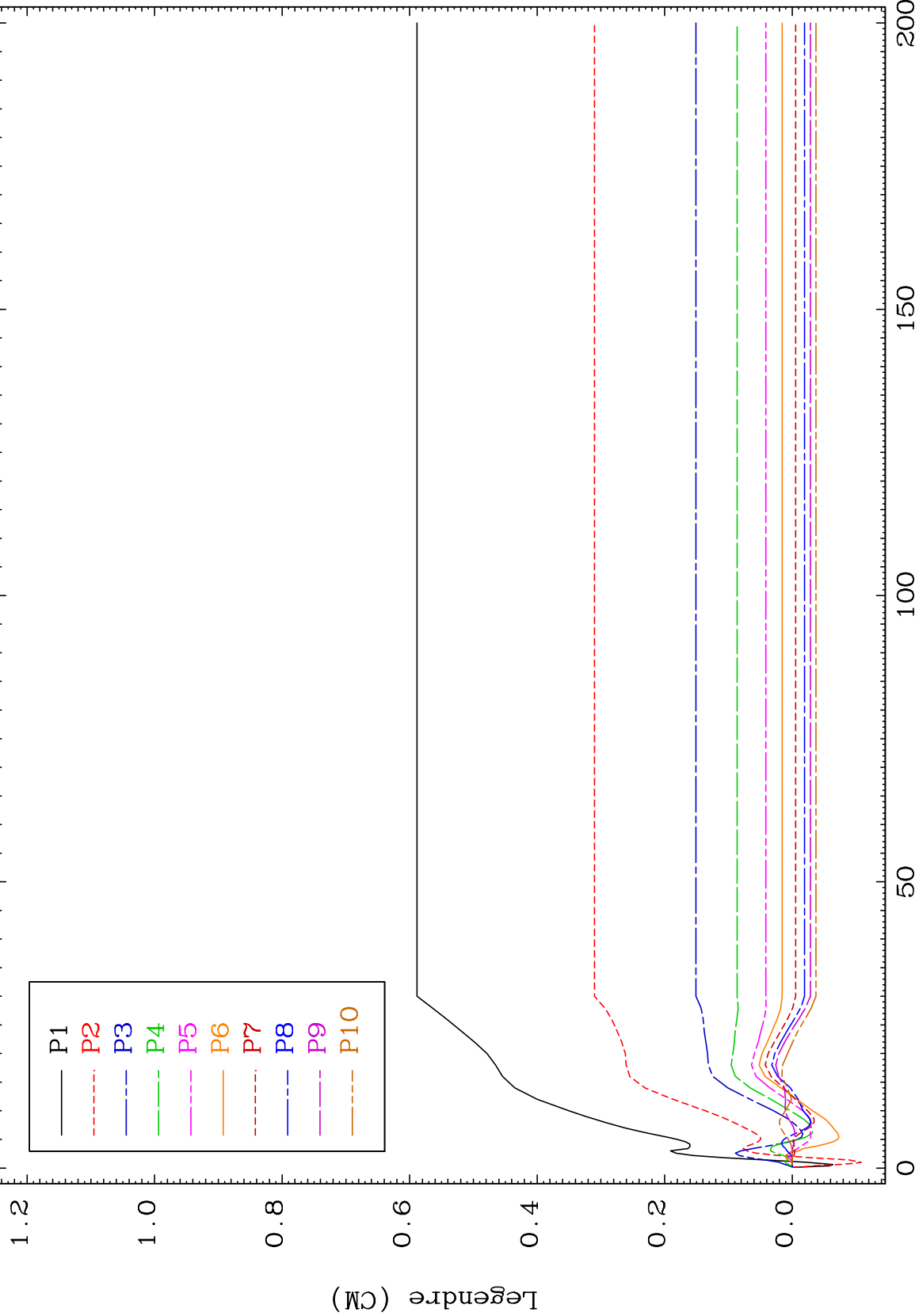
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

69-Tm-169



24

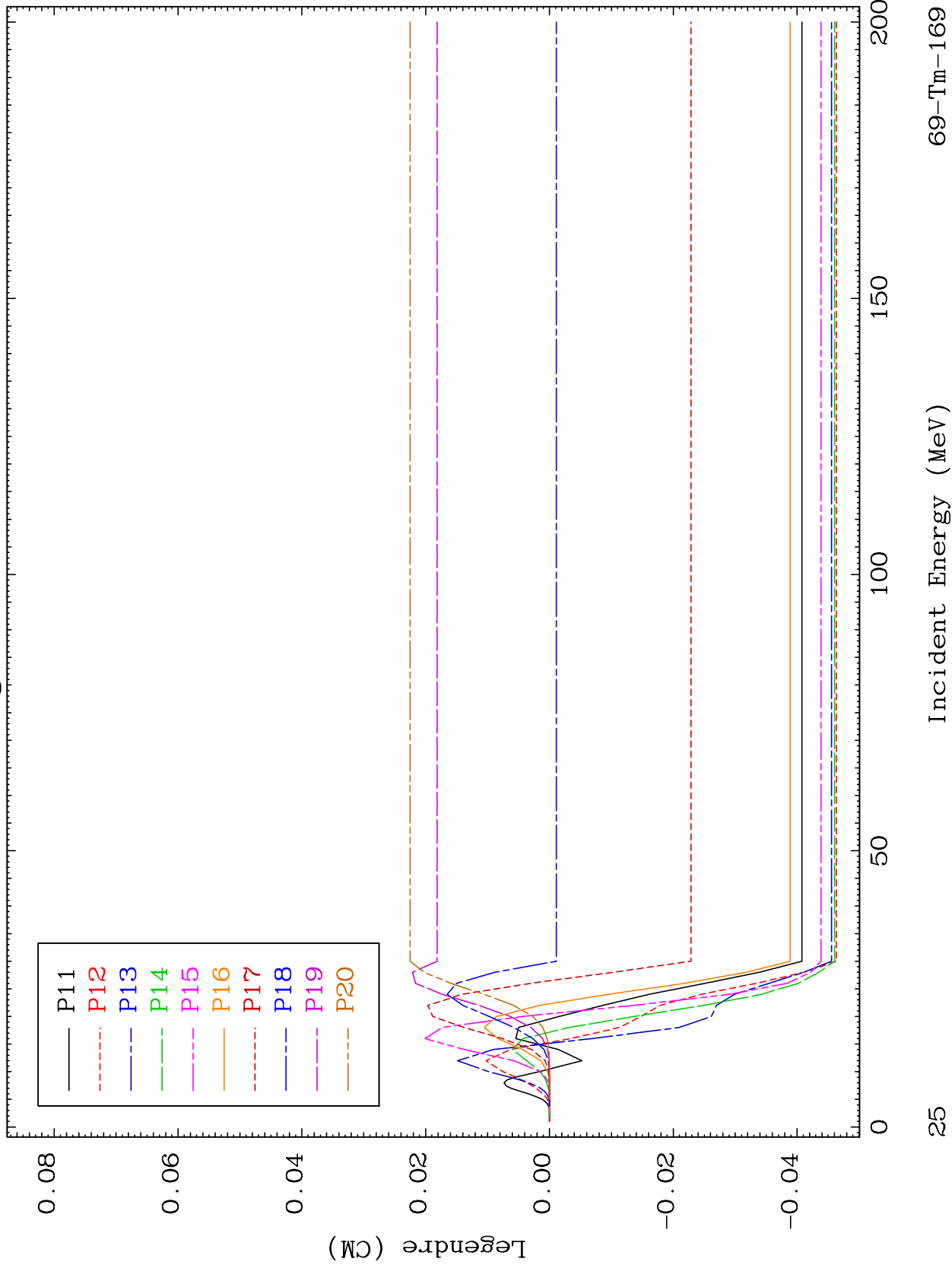
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

69-Tm-169



25

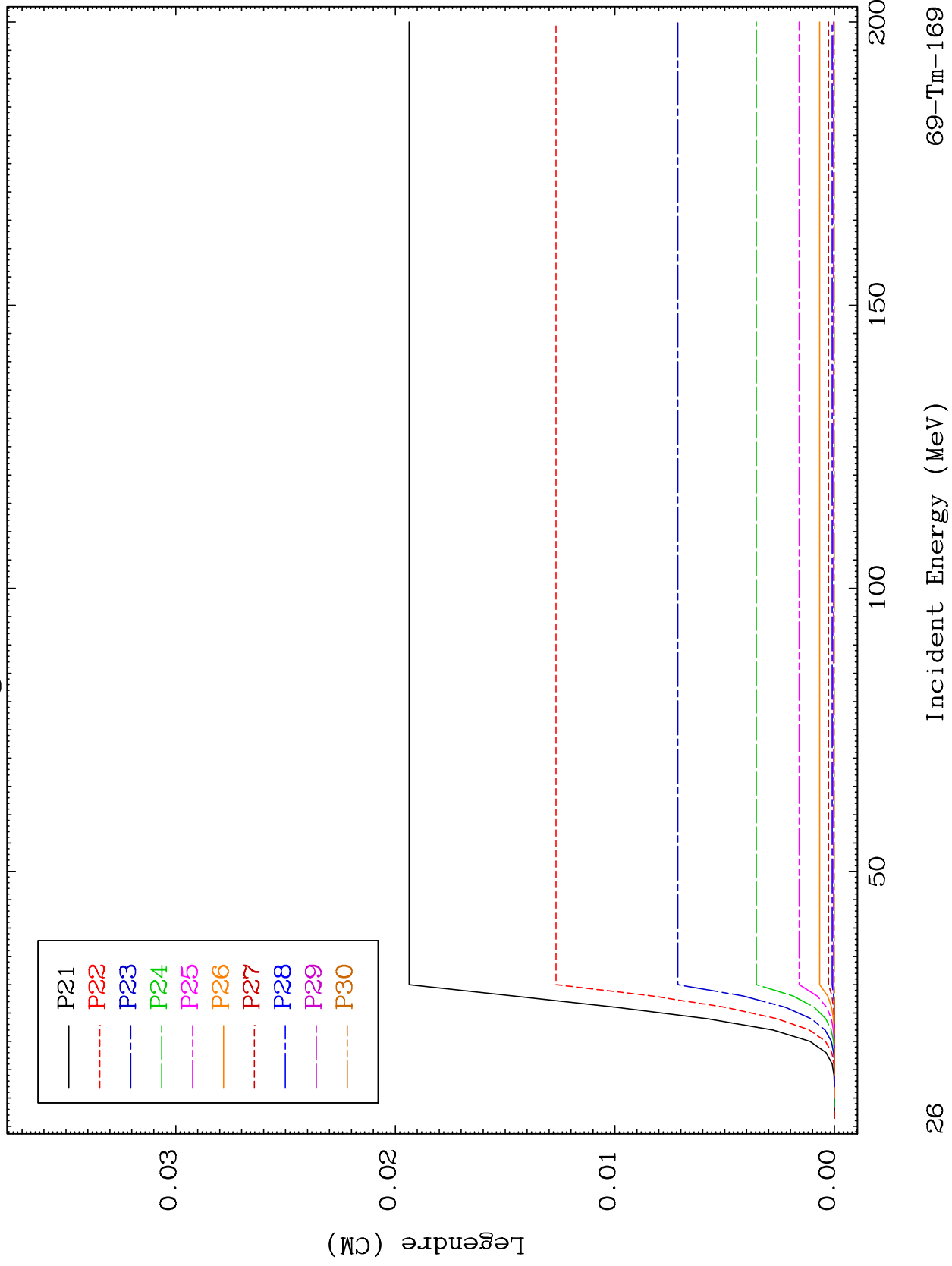
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

69-Tm-169



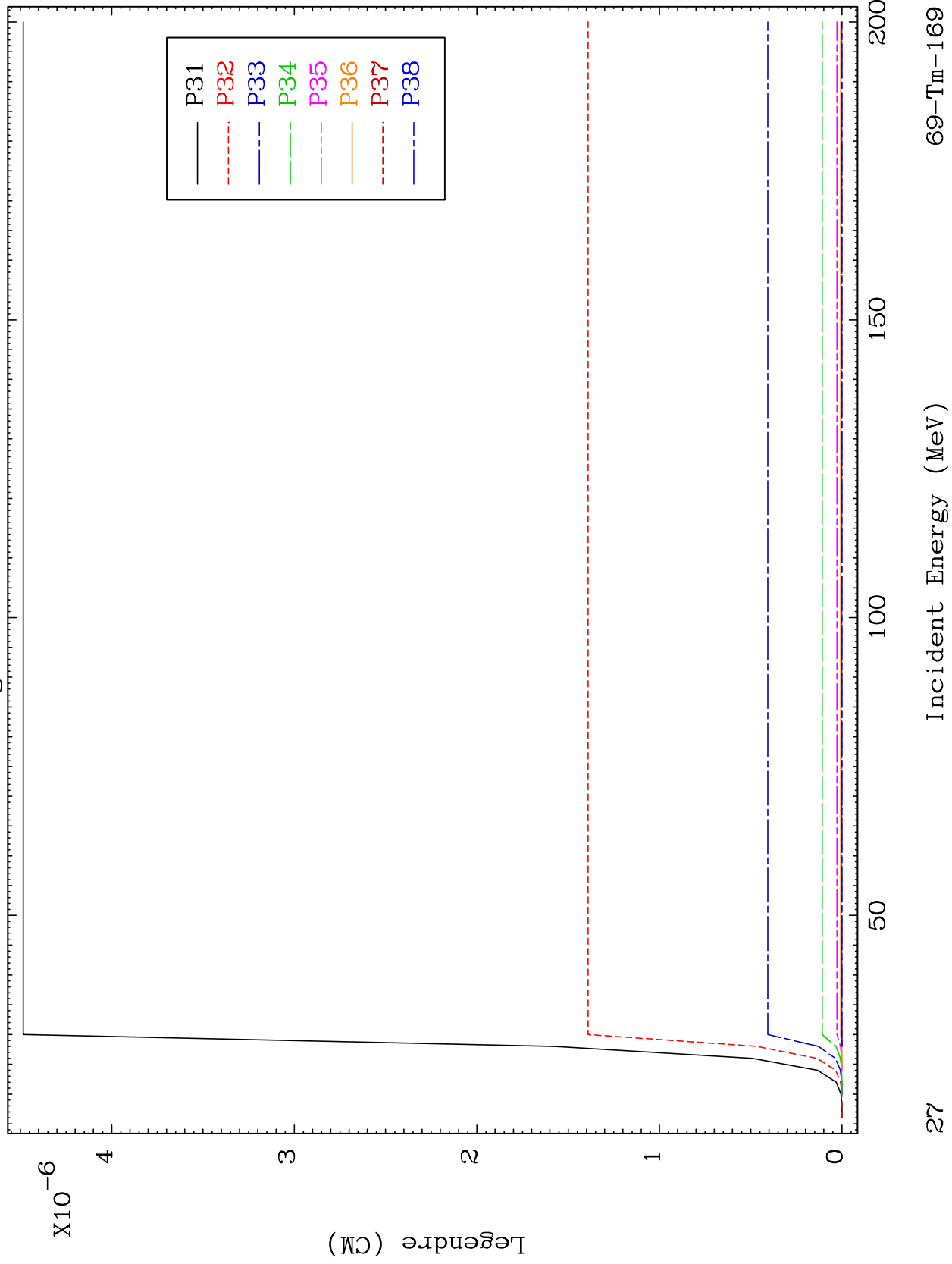
26

69-Tm-169

MAT 6925

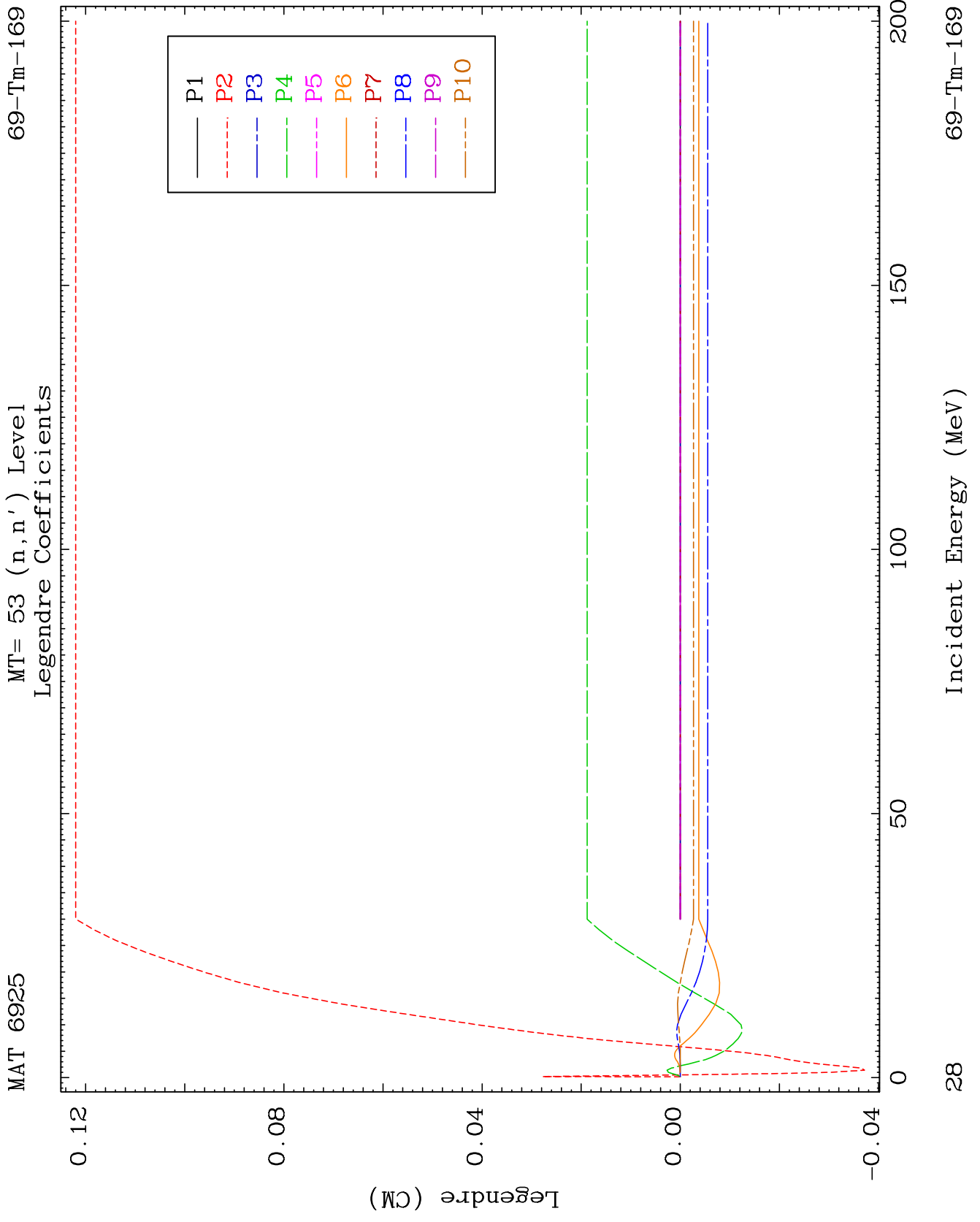
MT= 52 (n,n') Level
Legendre Coefficients

69-Tm-169



27

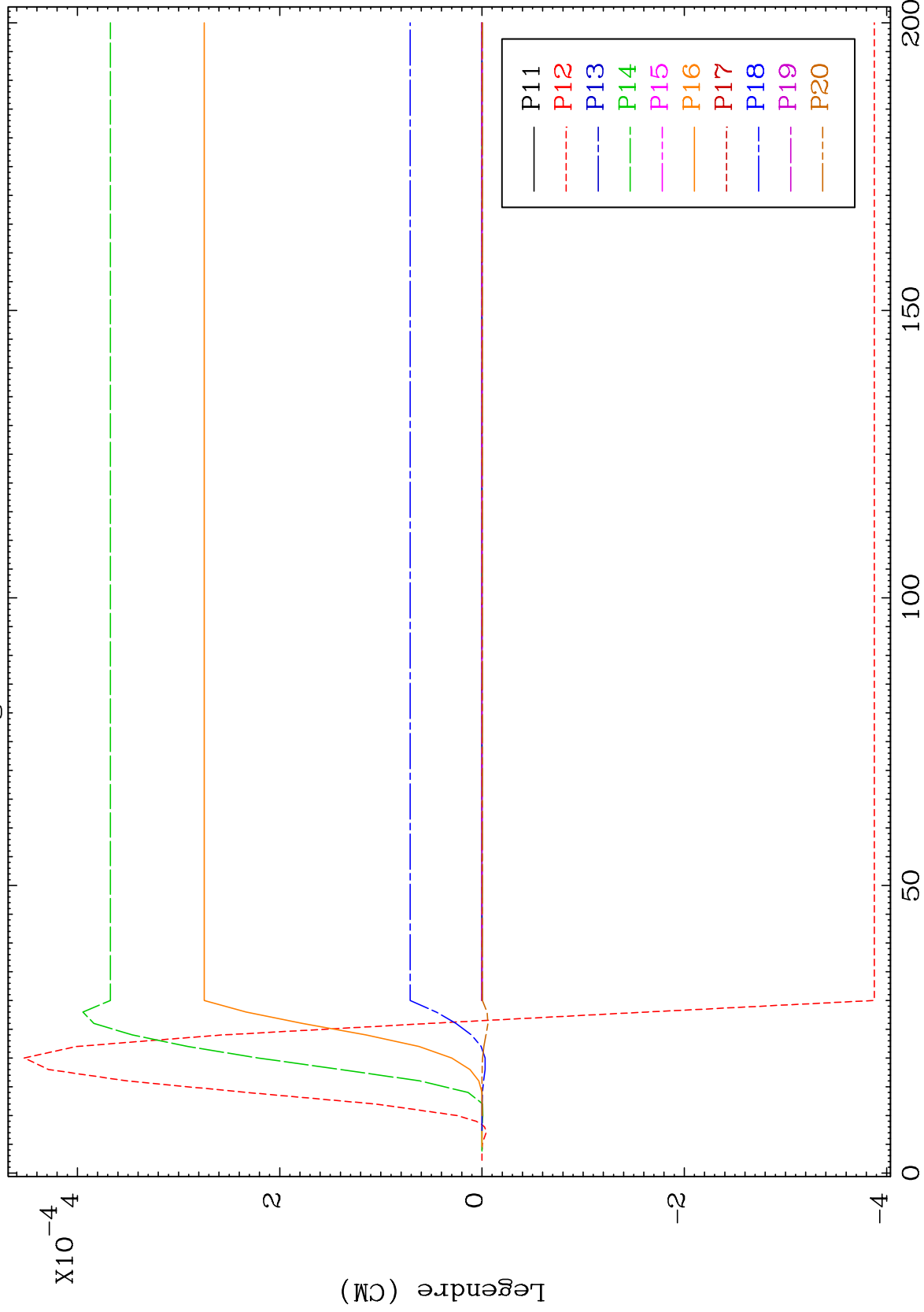
69-Tm-169



MAT 6925

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

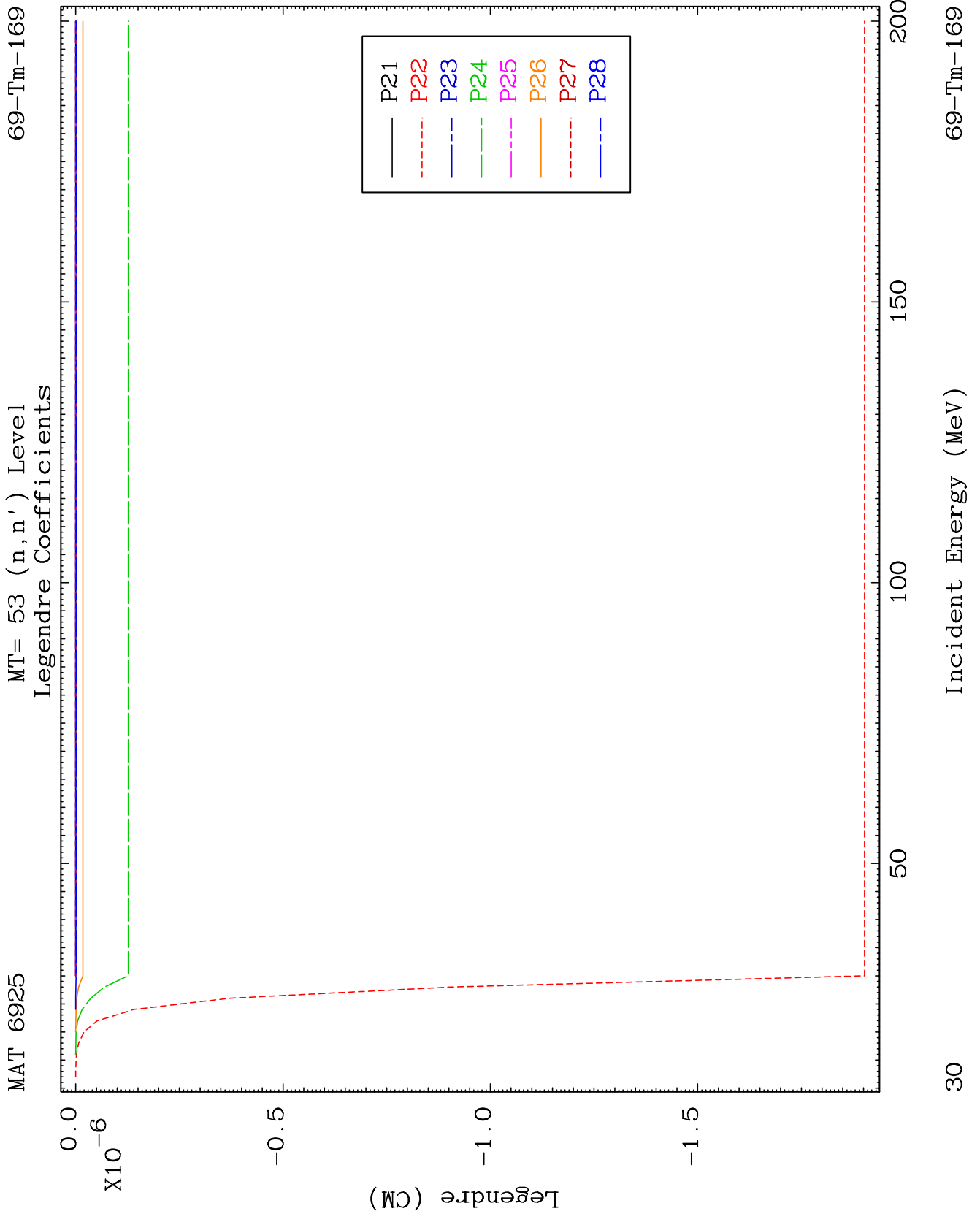
69-Tm-169



29

Incident Energy (MeV)

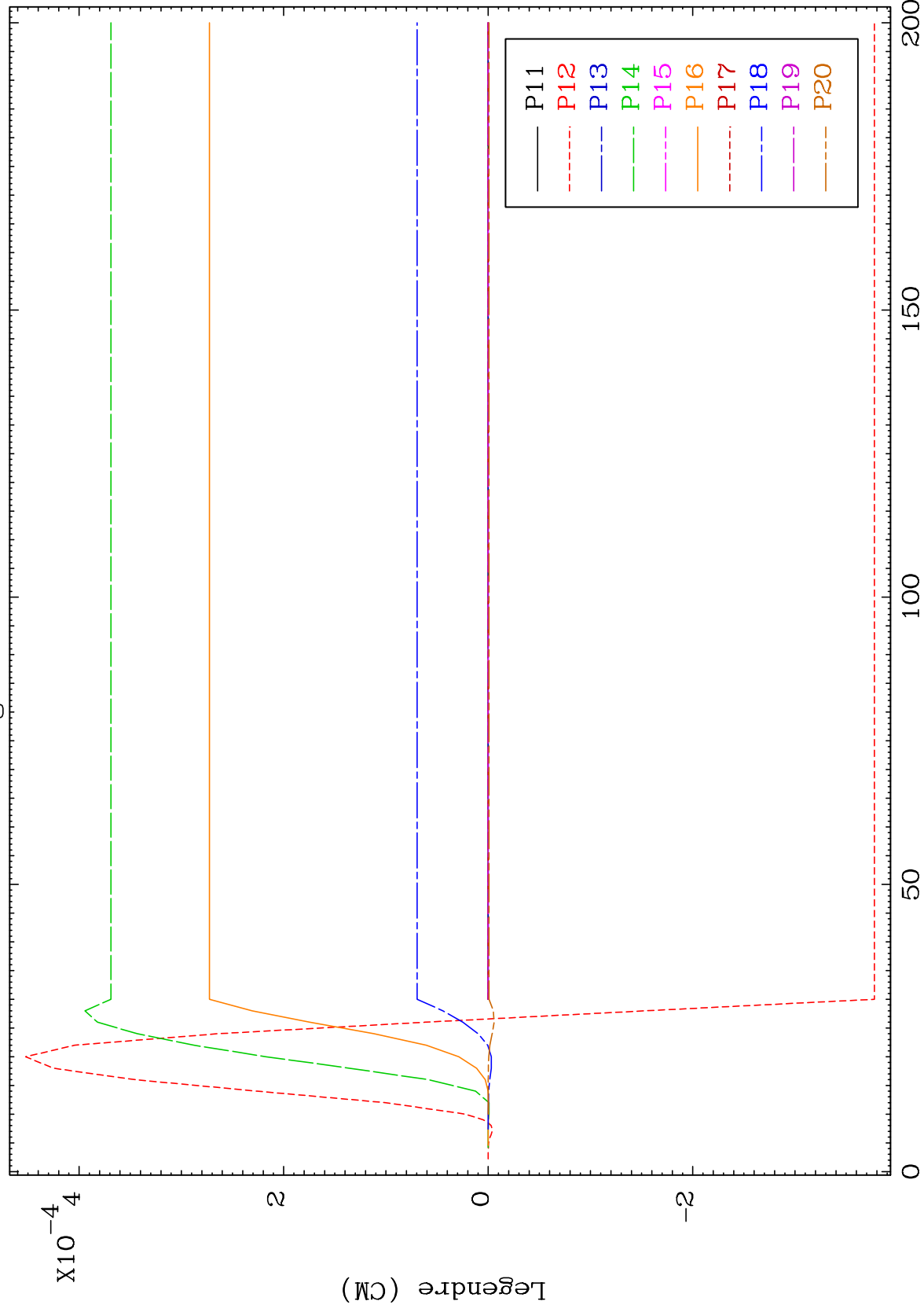
69-Tm-169



MAT 6925

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

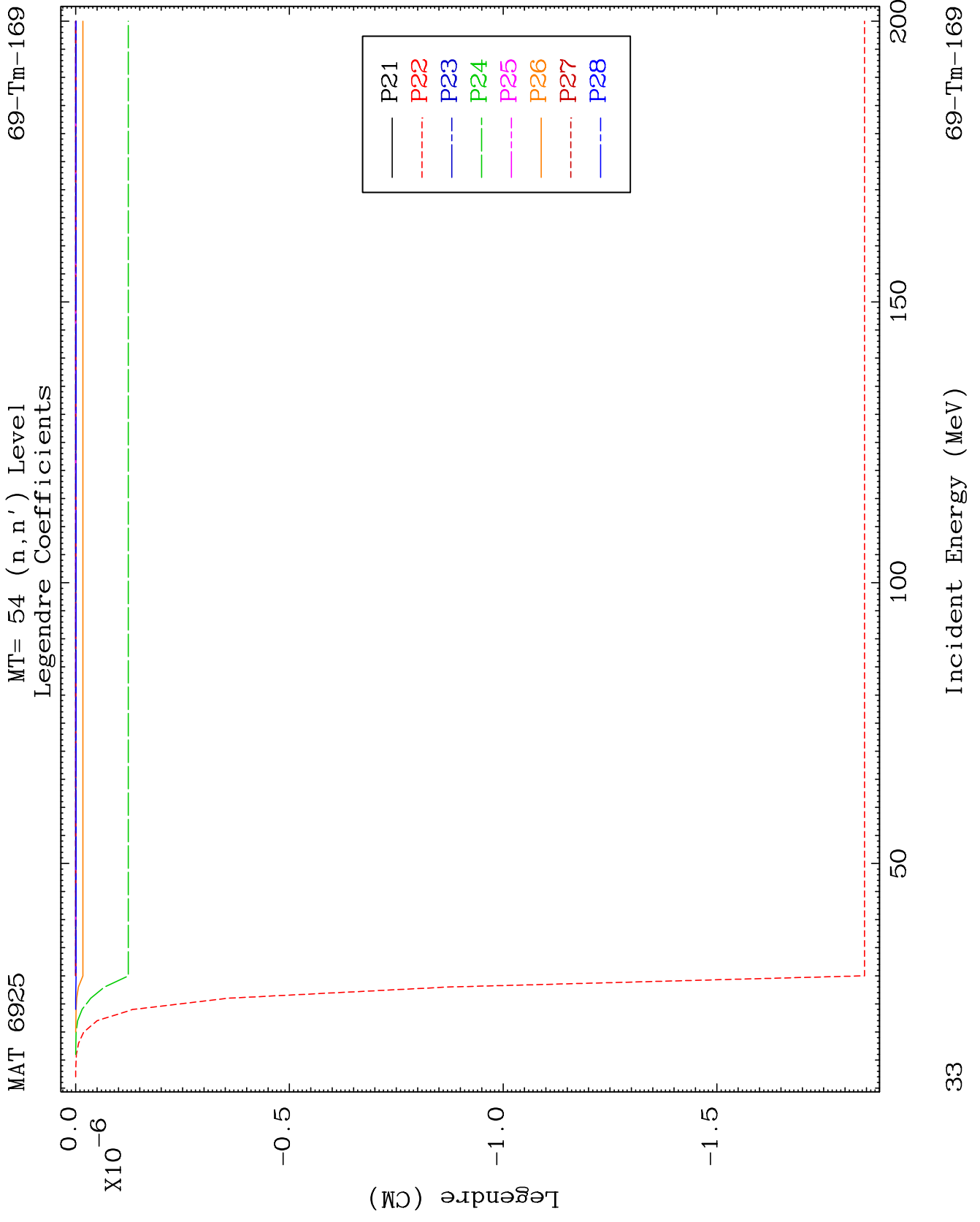
69-Tm-169



32

Incident Energy (MeV)

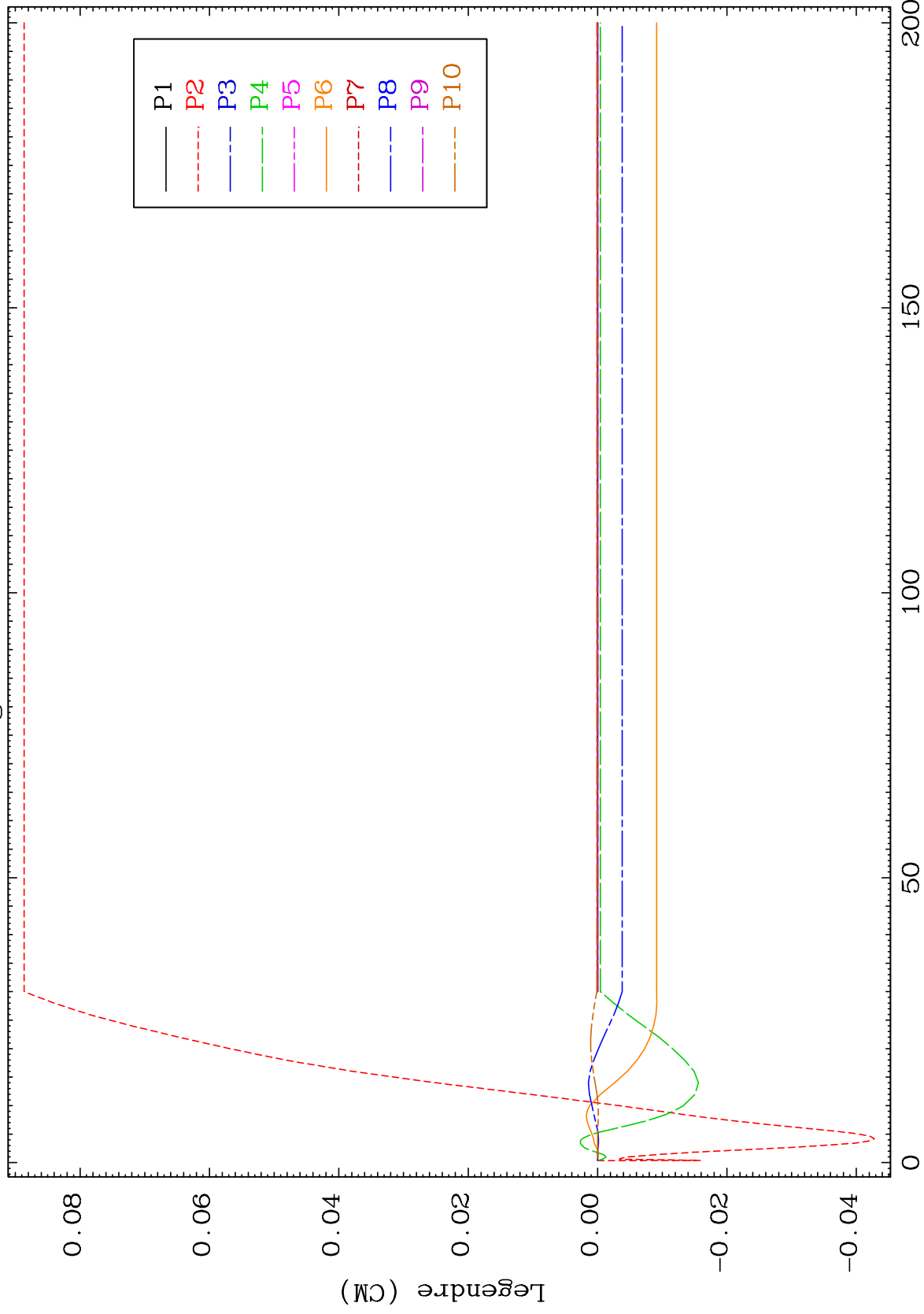
69-Tm-169



MAT 6925

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

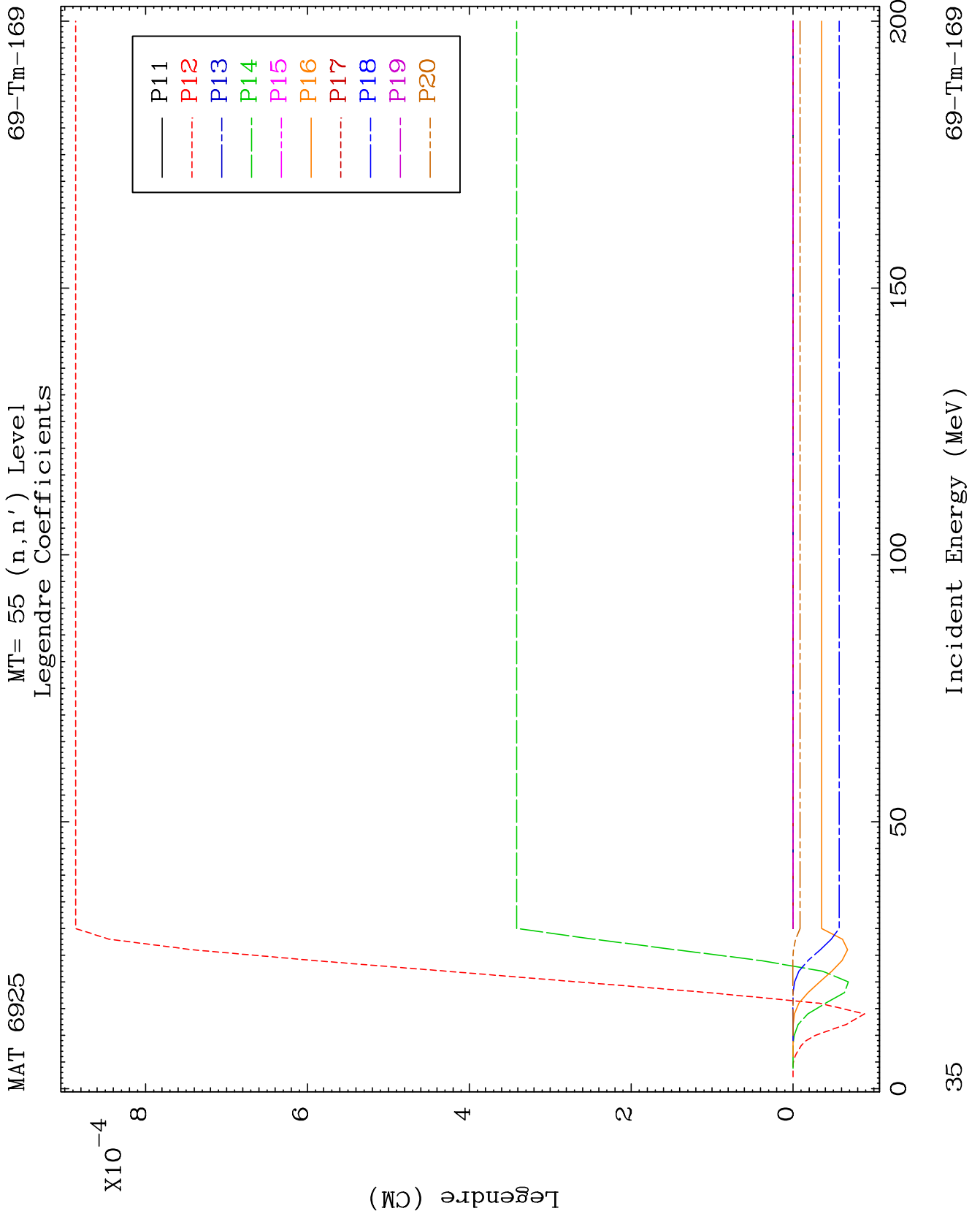
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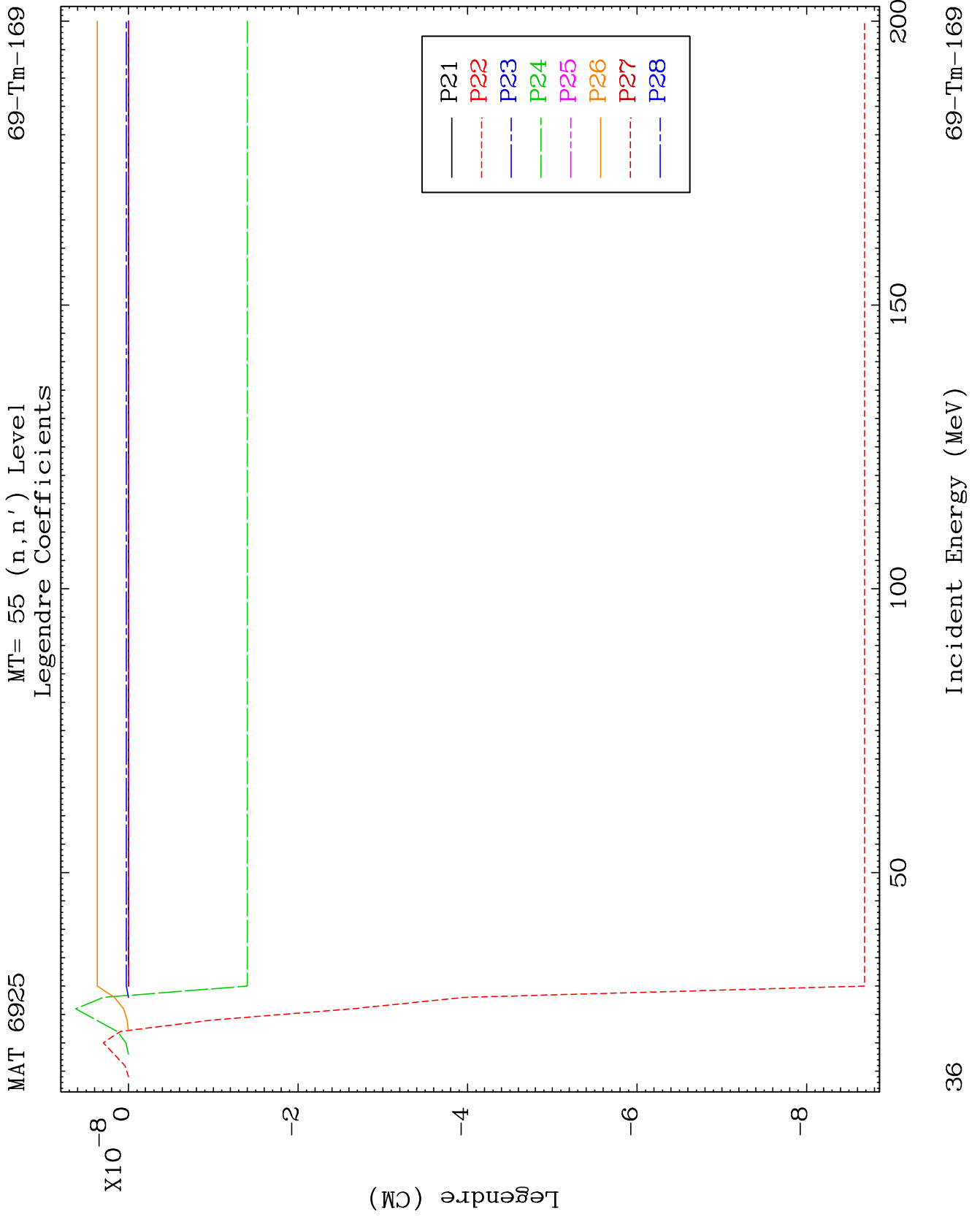


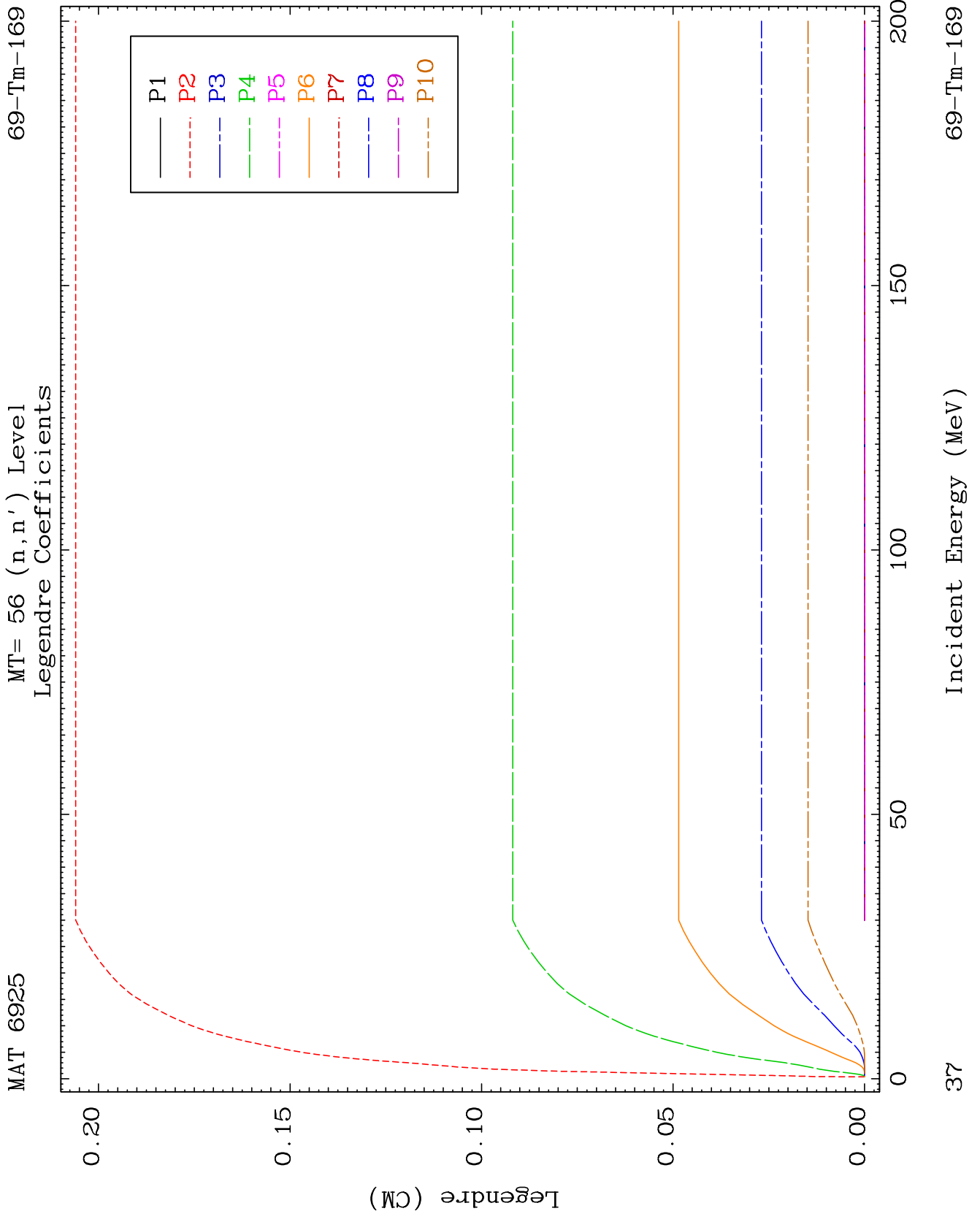
34

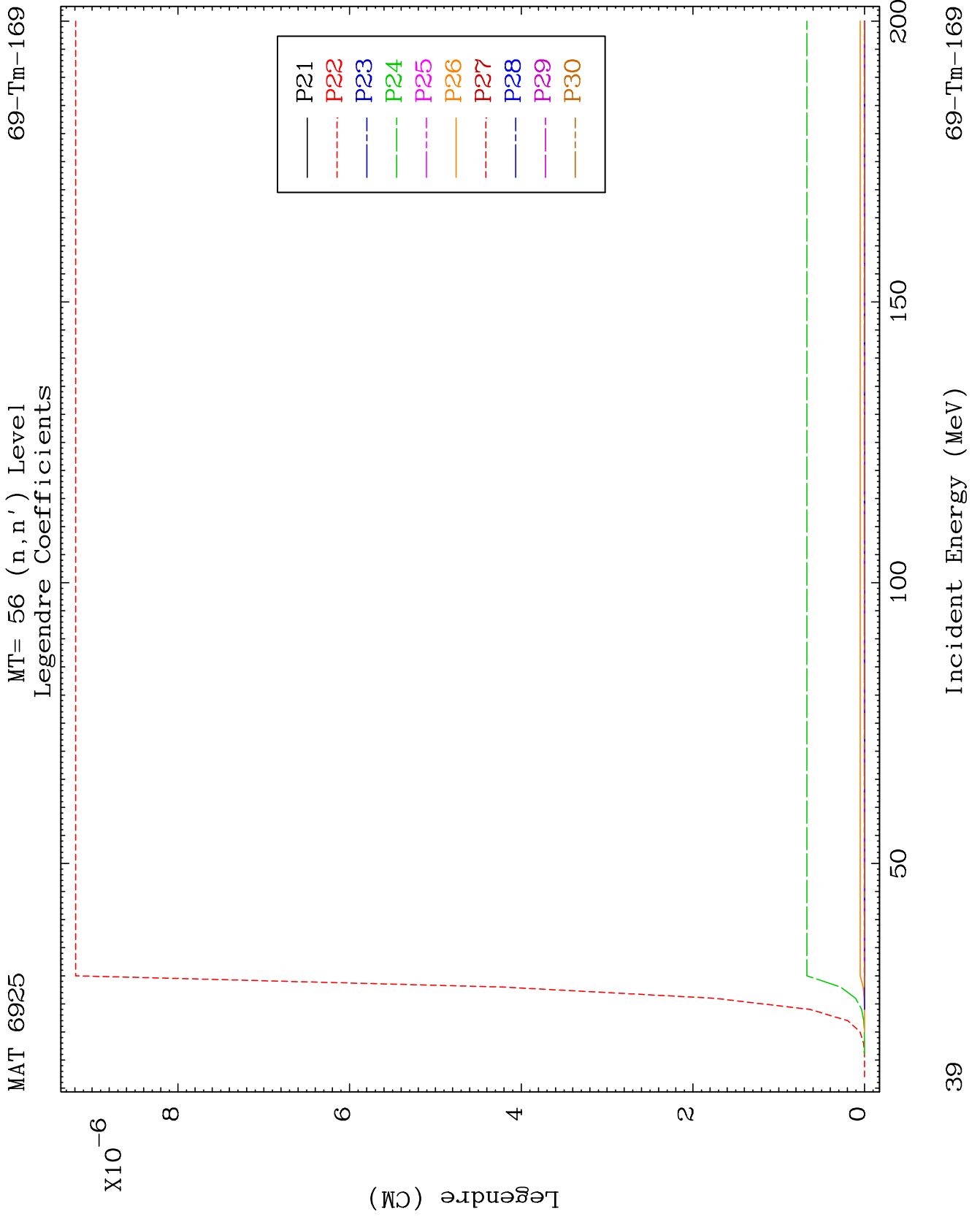
Incident Energy (MeV)

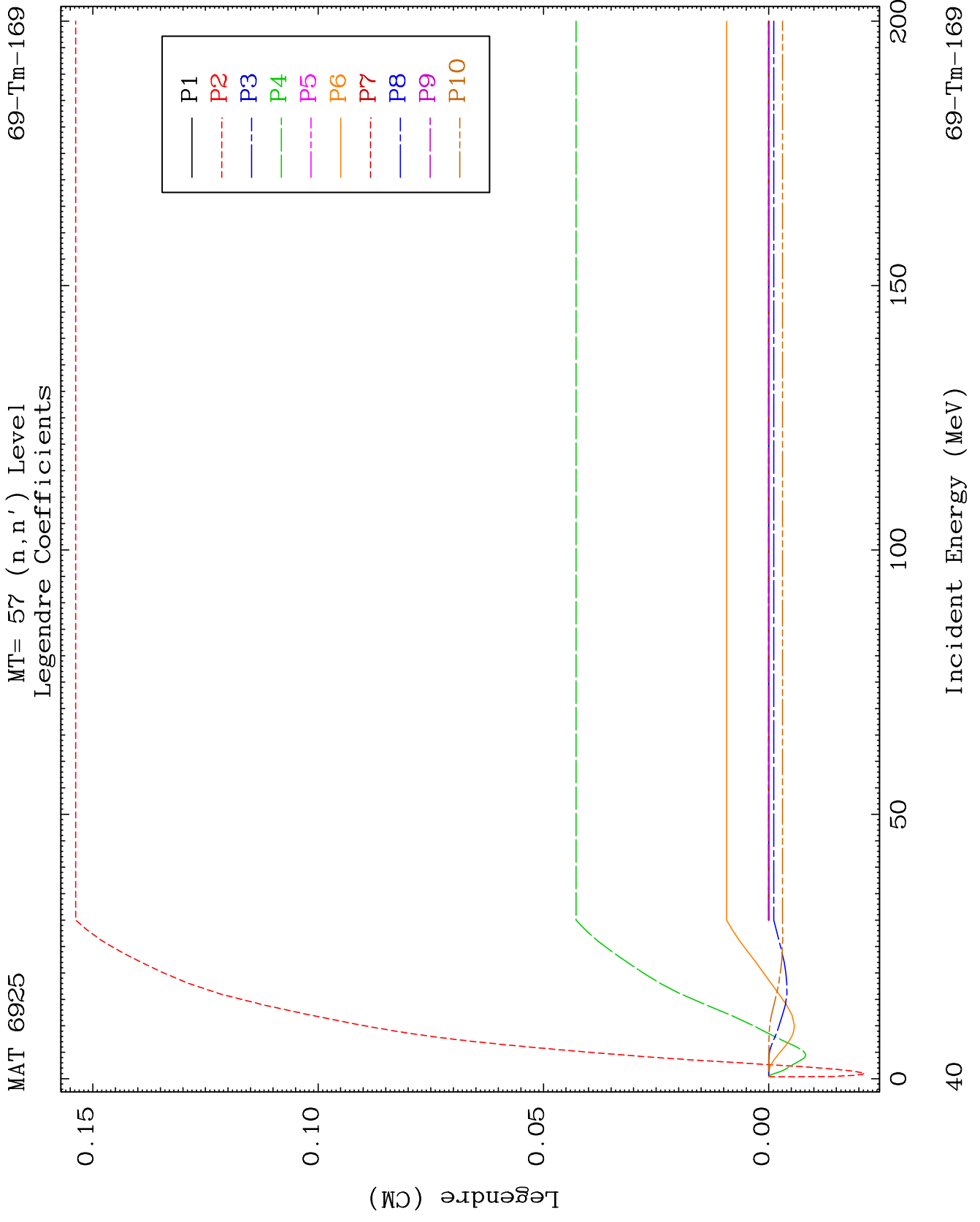
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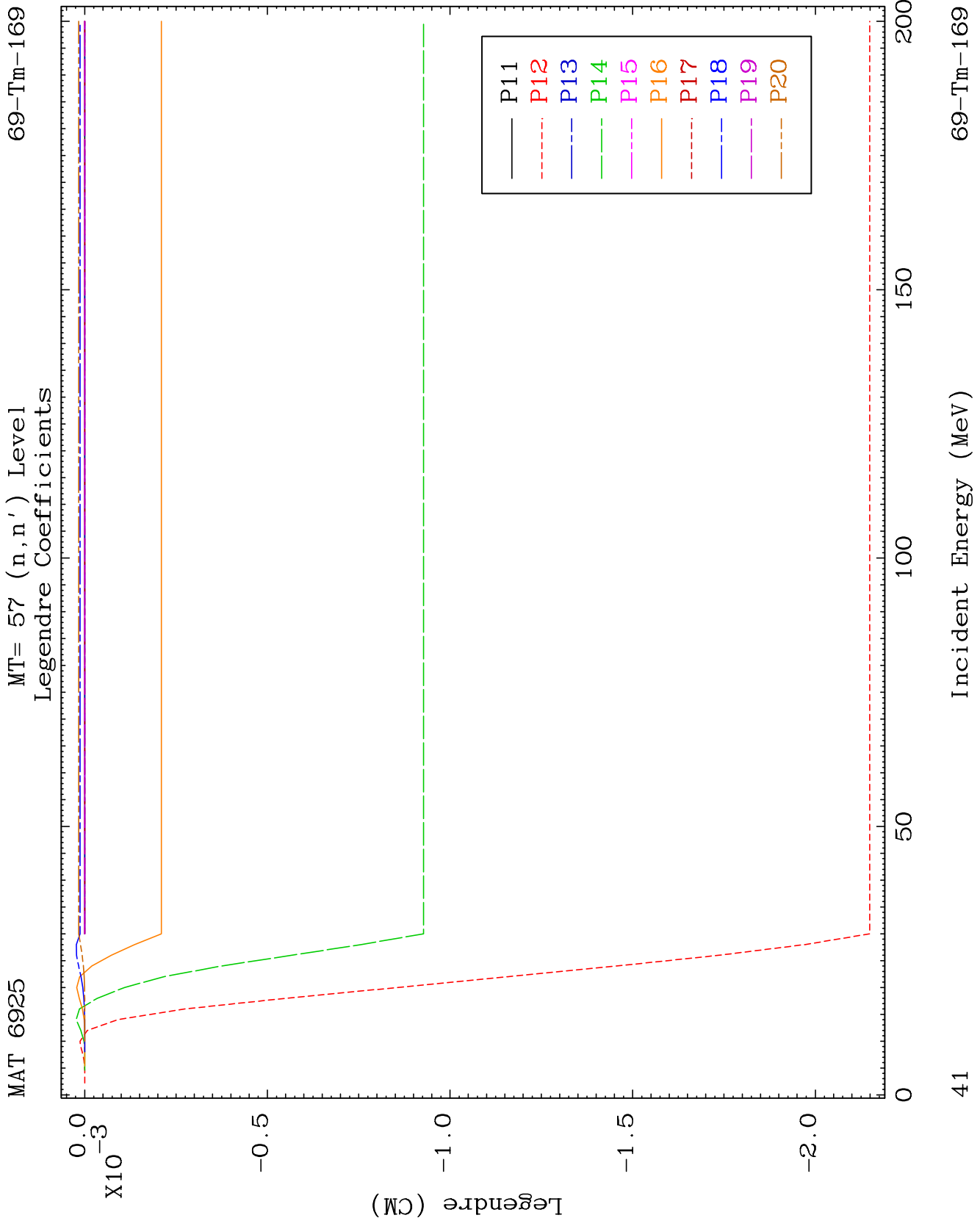


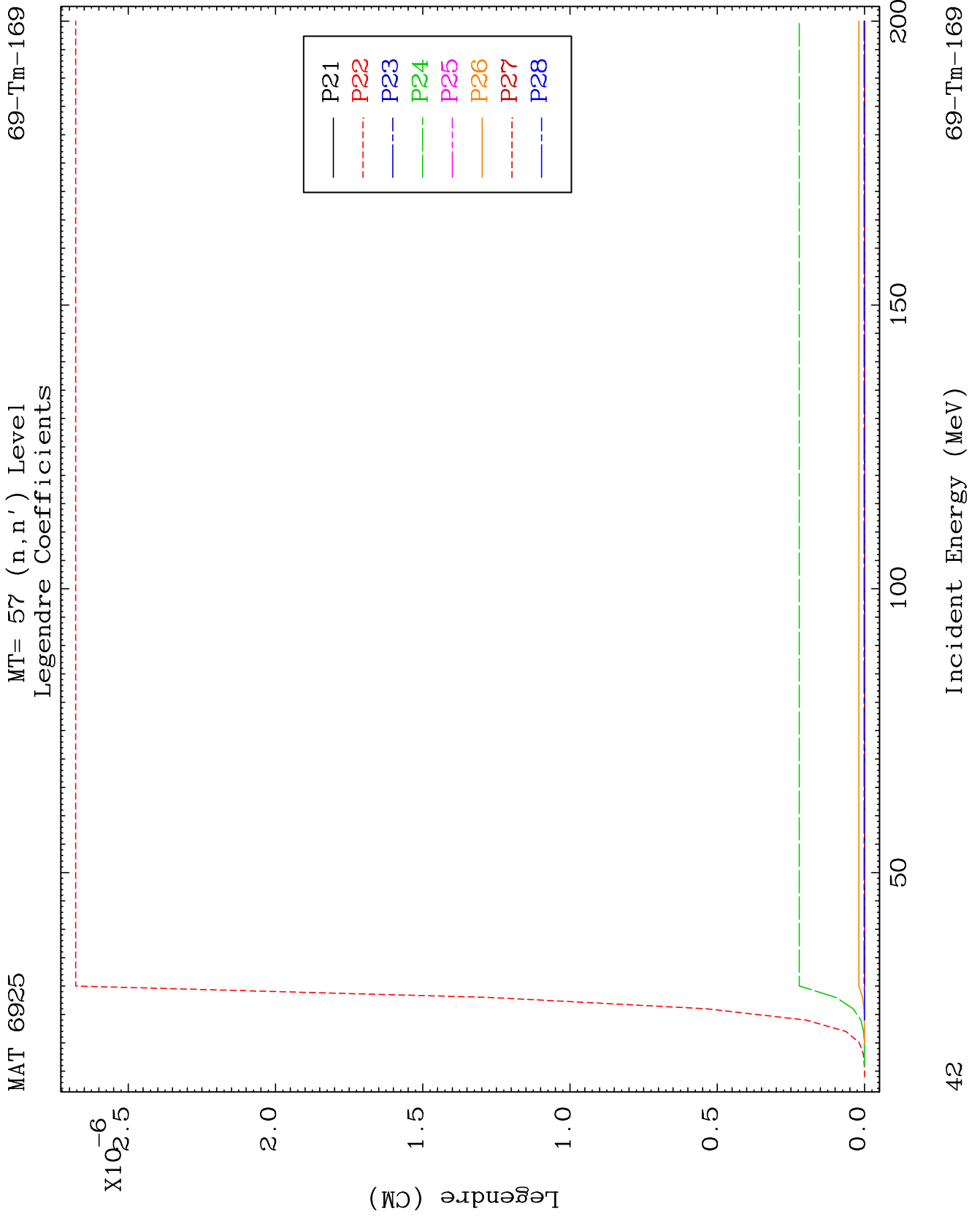








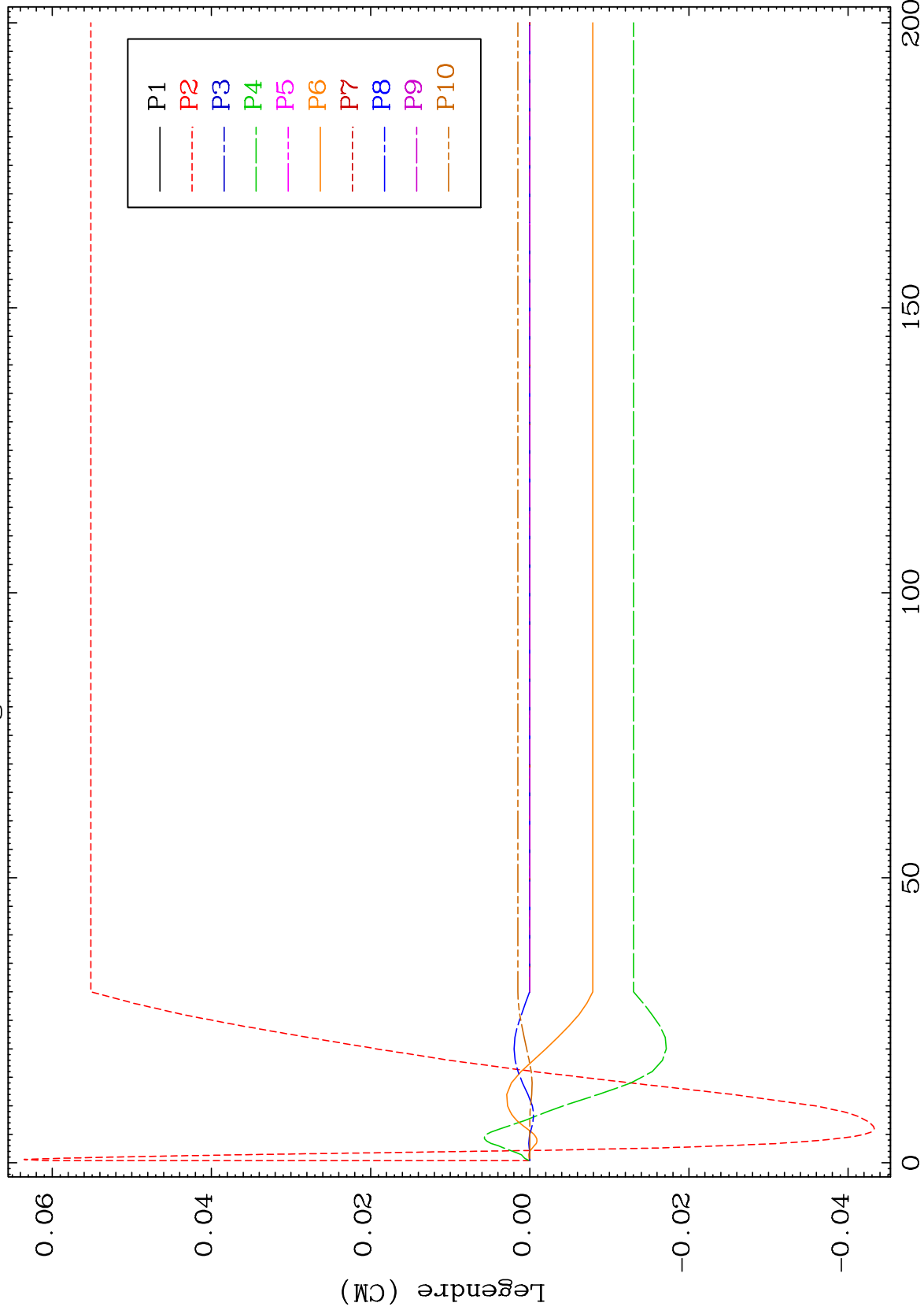




MAT 6925

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

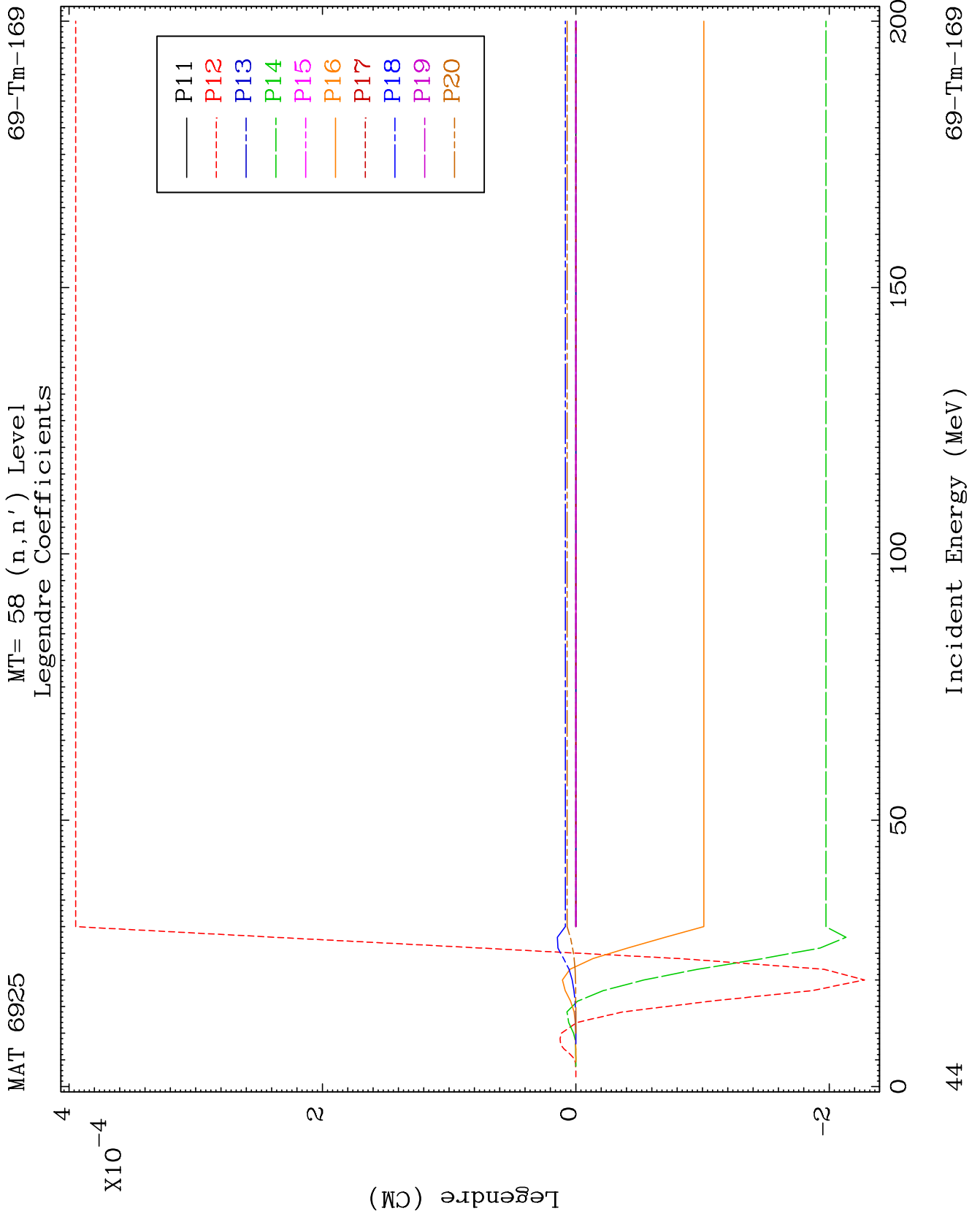
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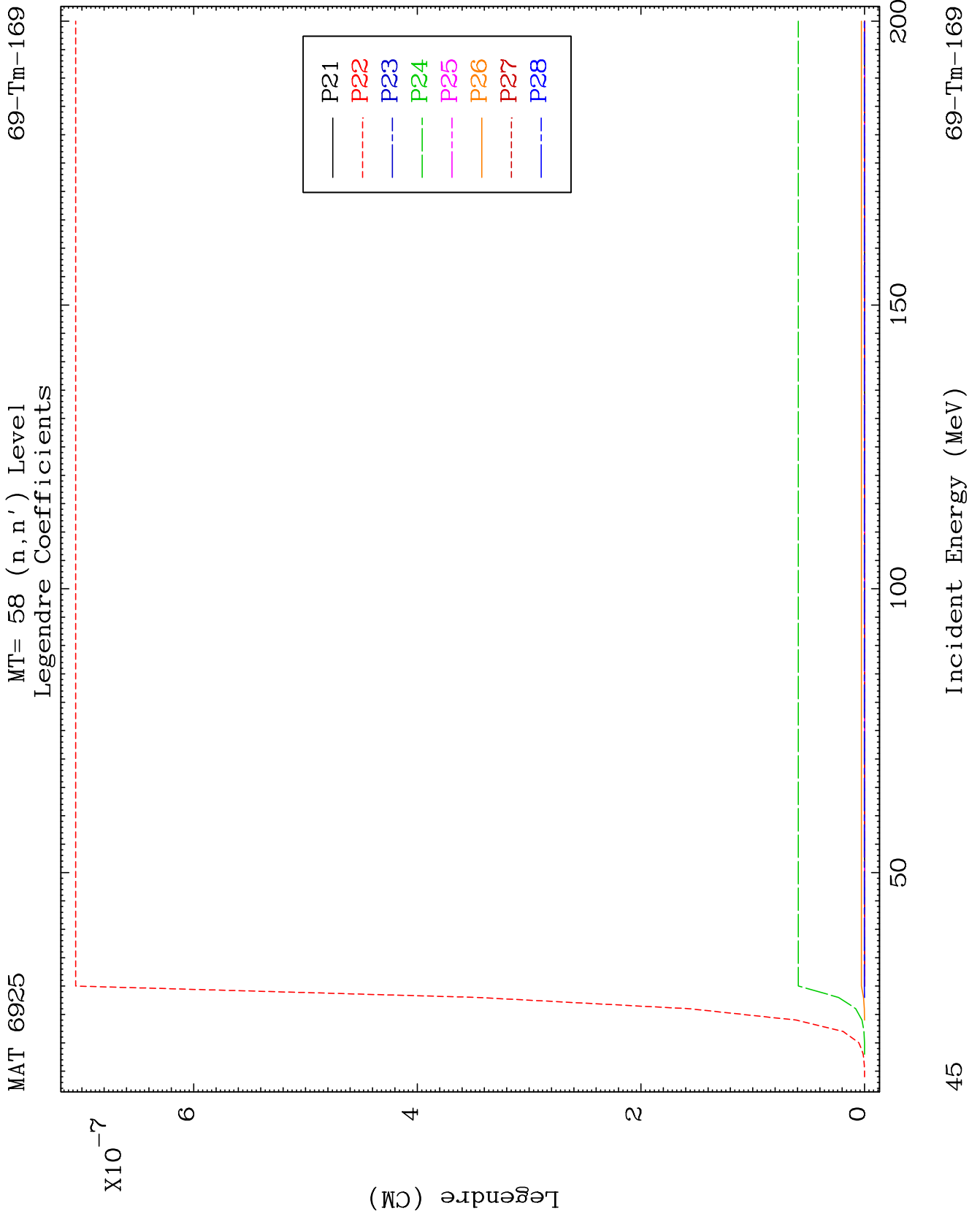


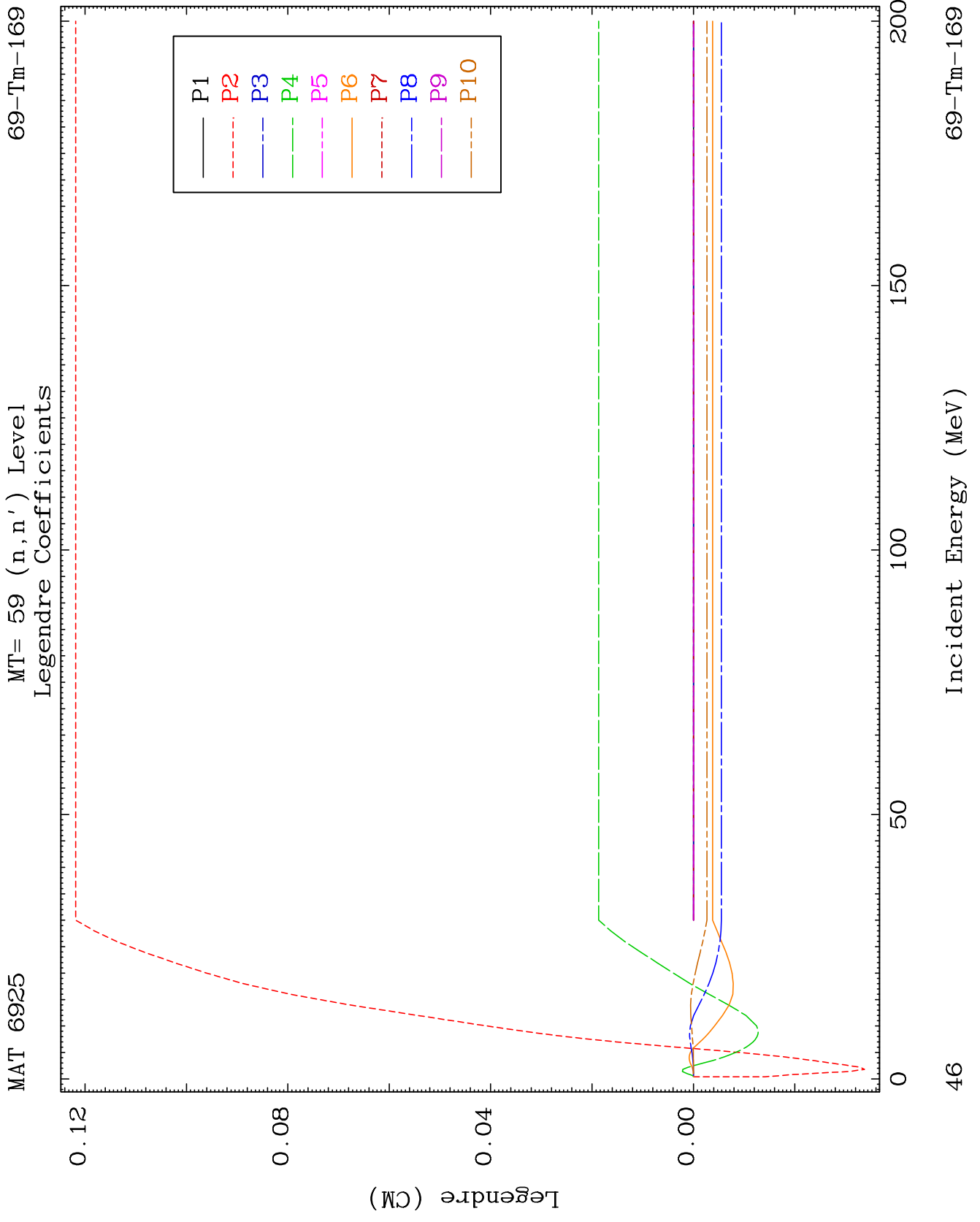
43

Incident Energy (MeV)

69-Tm-169





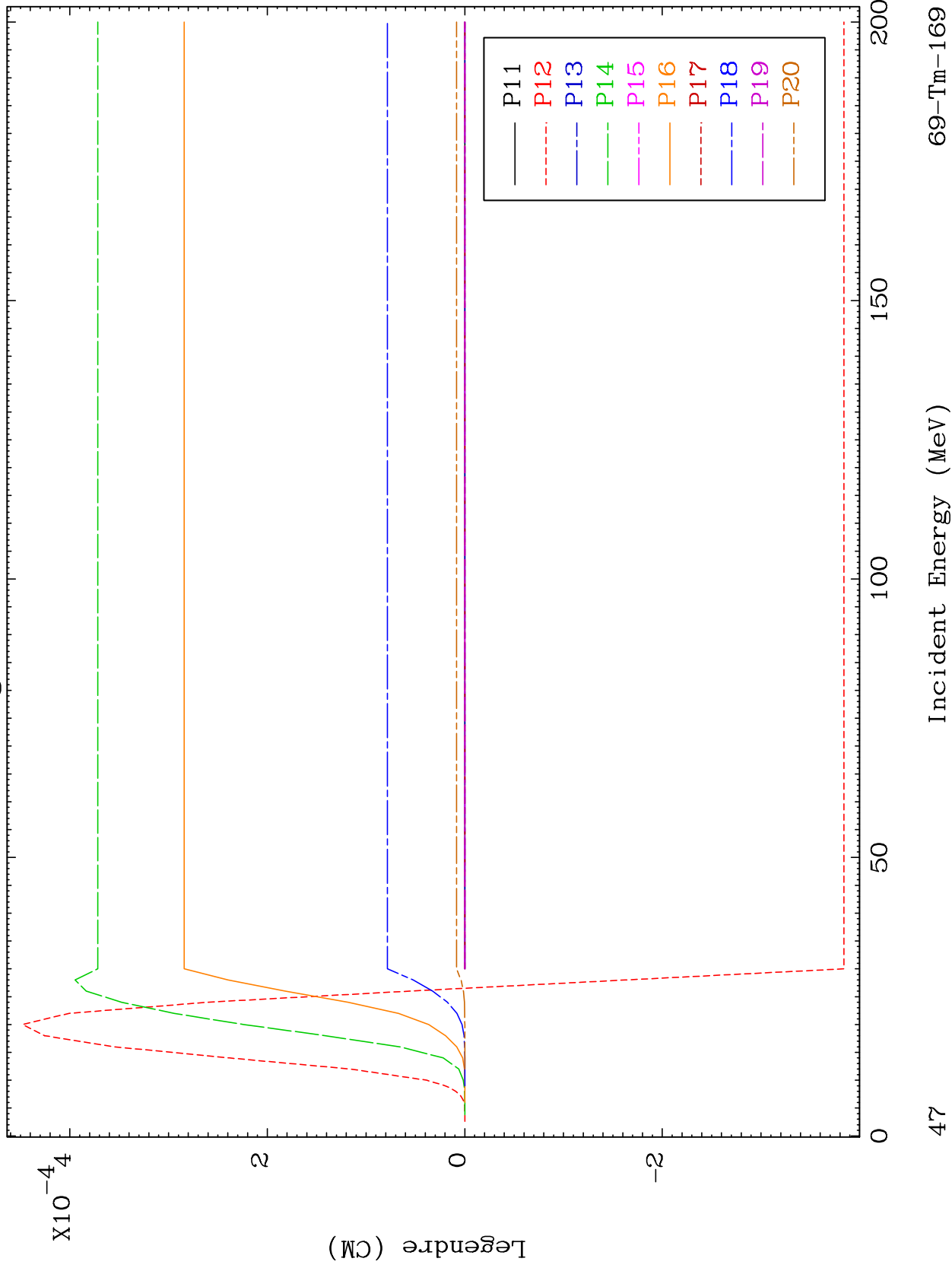


MAT 6925

MT= 59 (n,n') Level

69-Tm-169

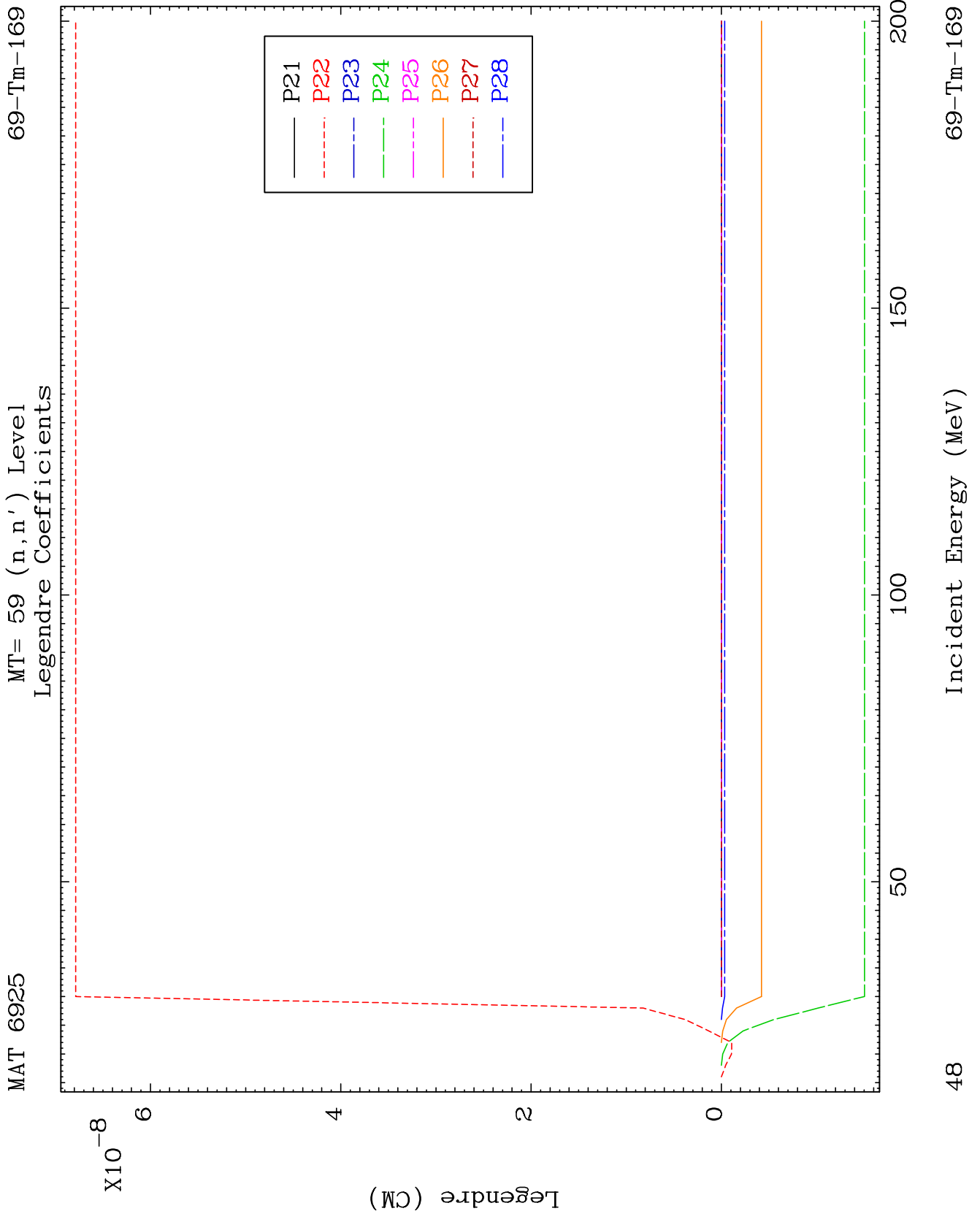
Legendre Coefficients

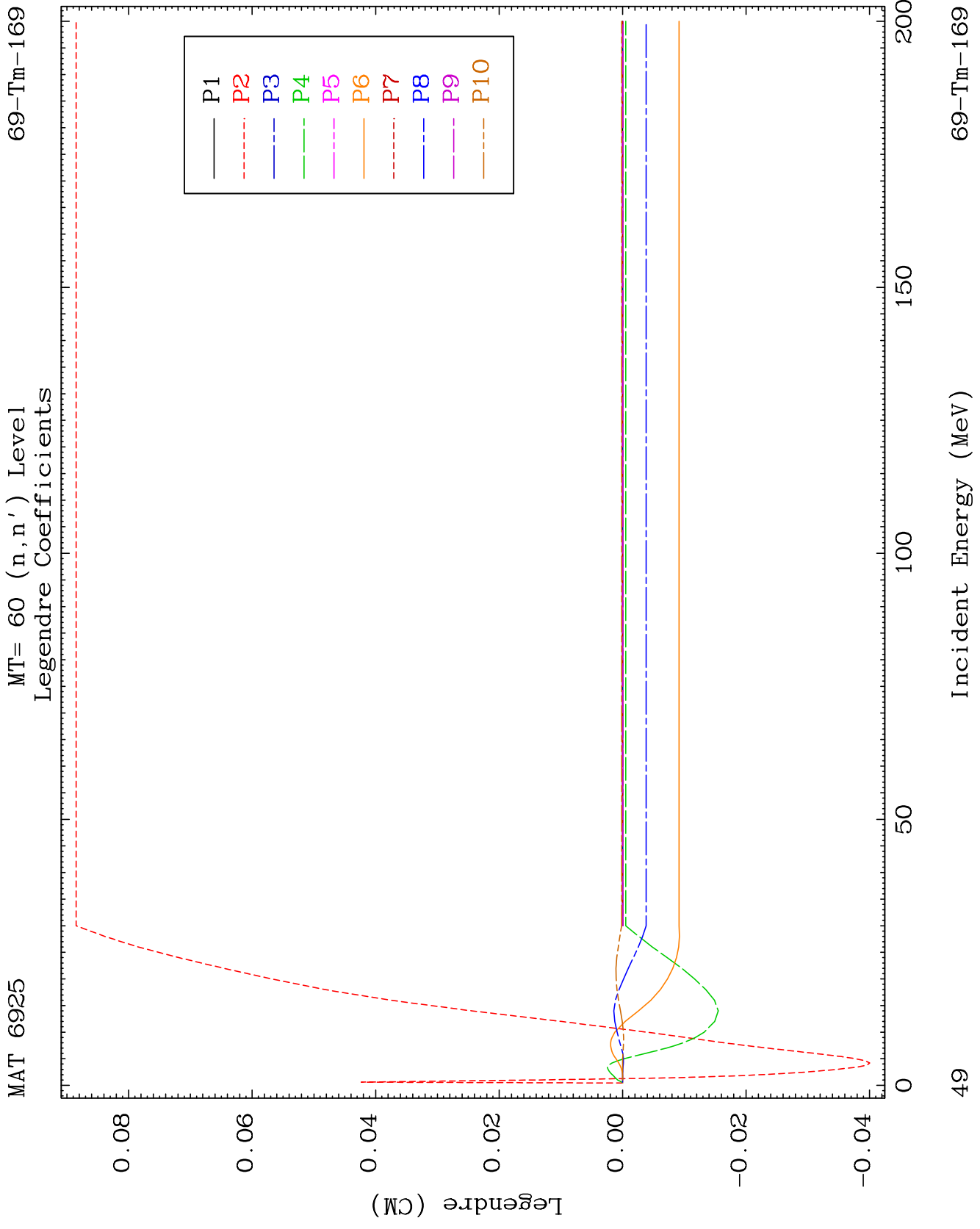


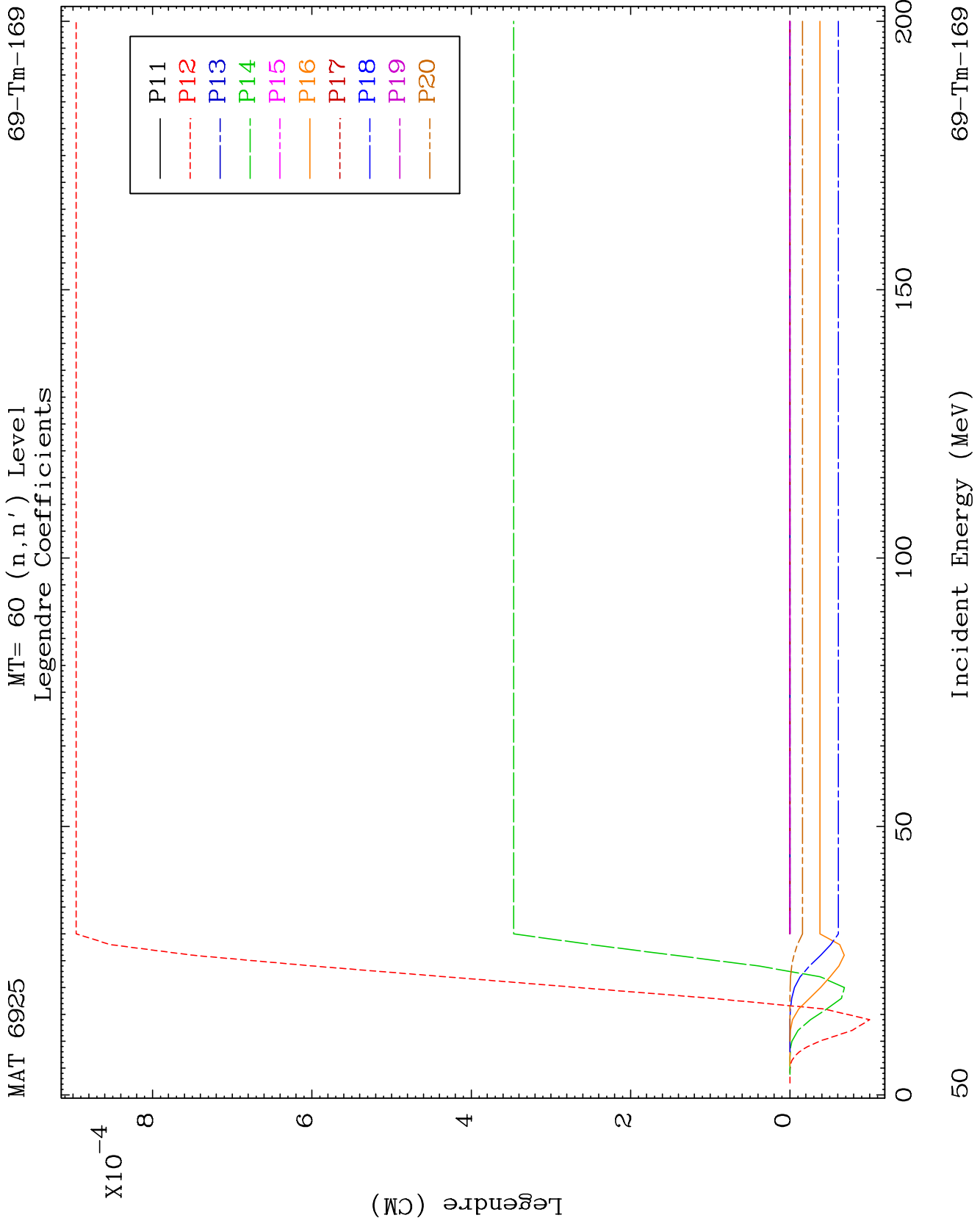
47

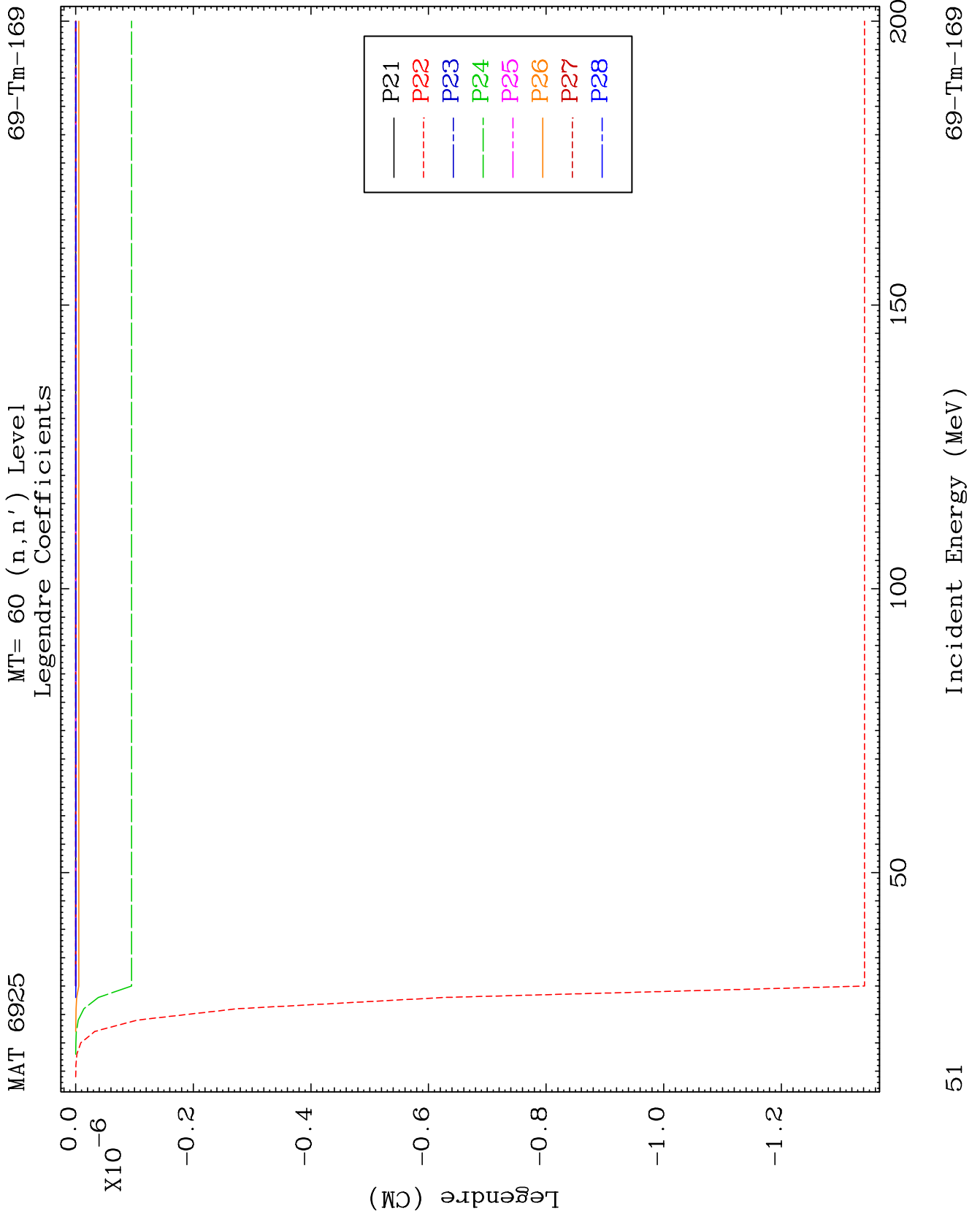
Incident Energy (MeV)

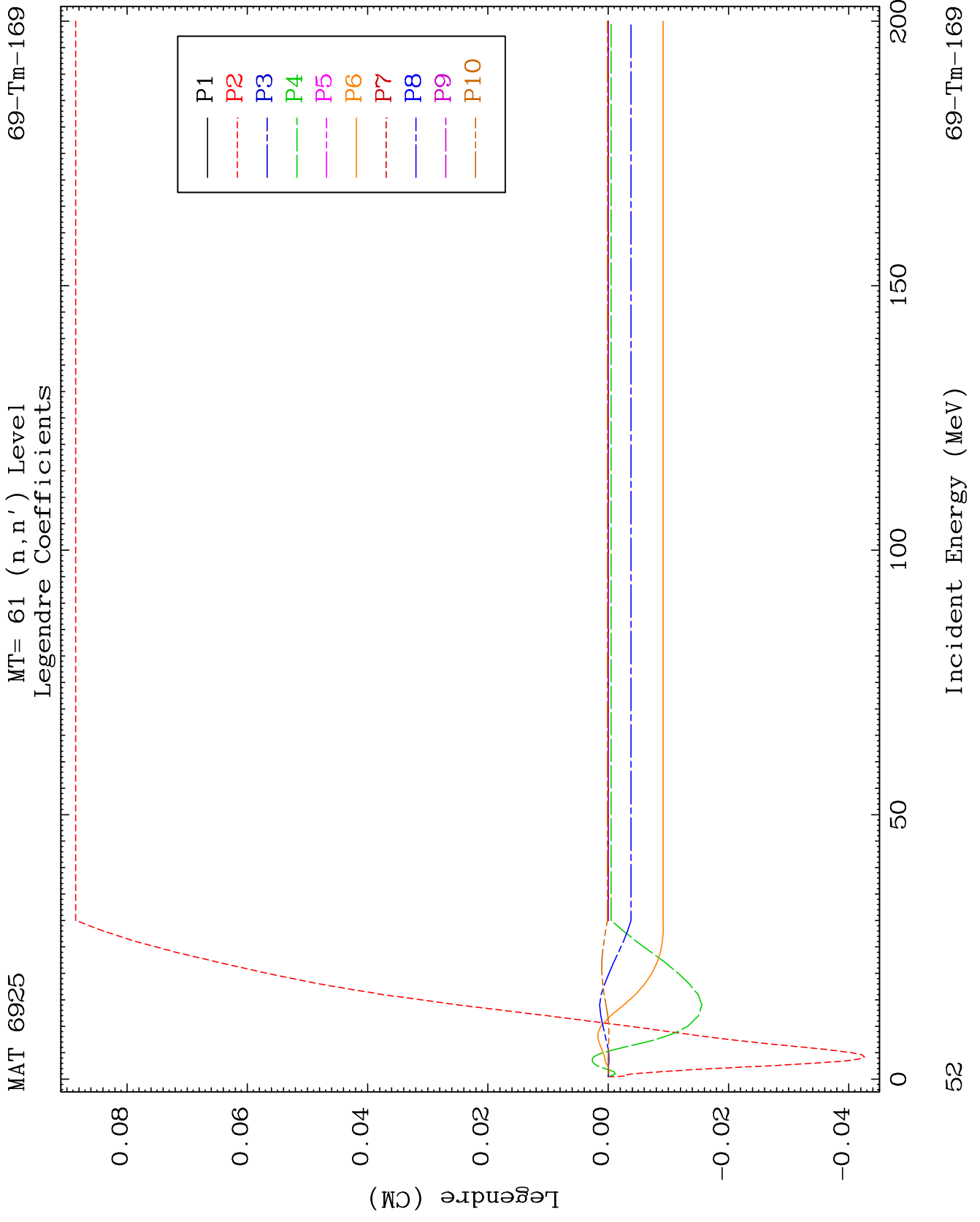
69-Tm-169

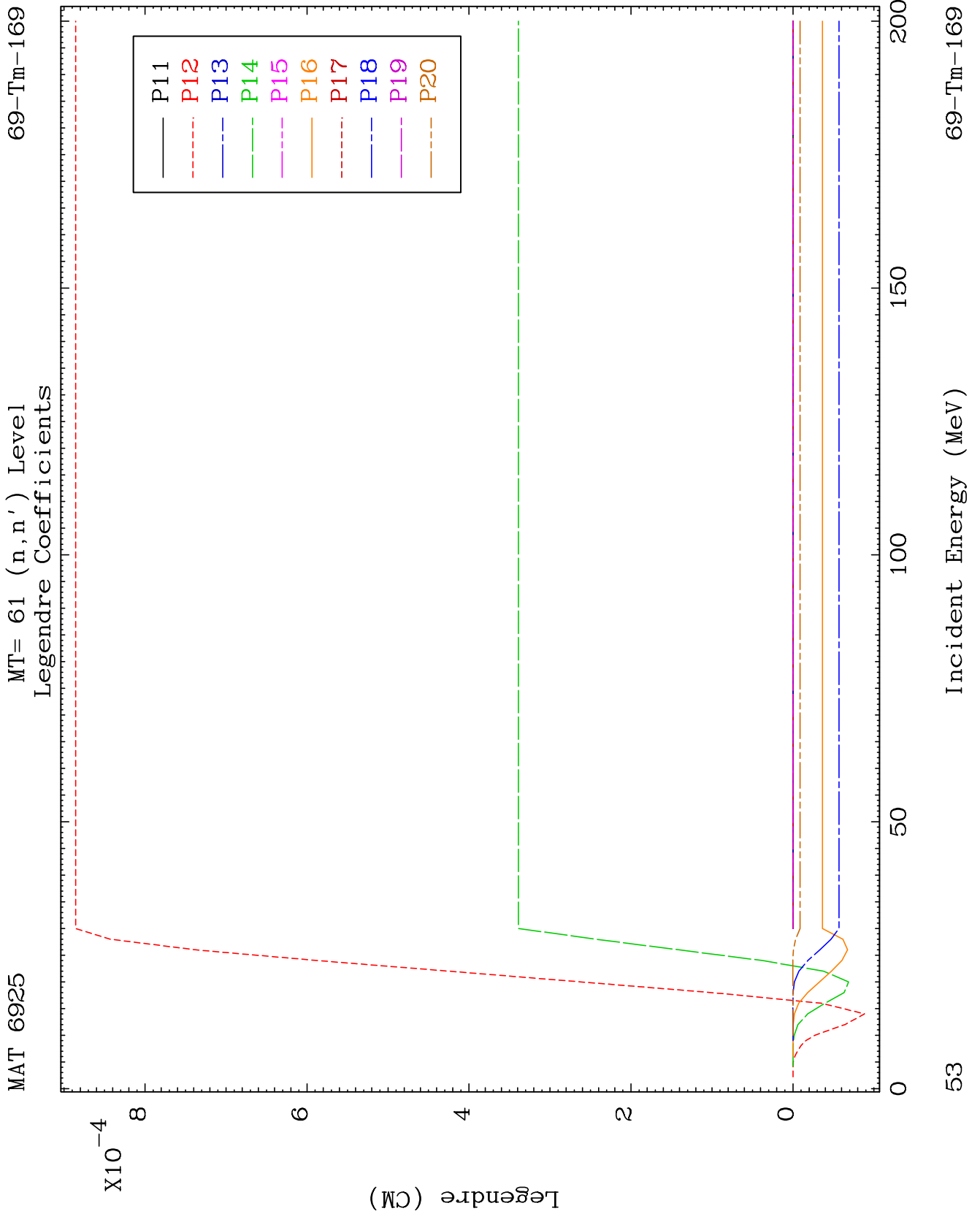


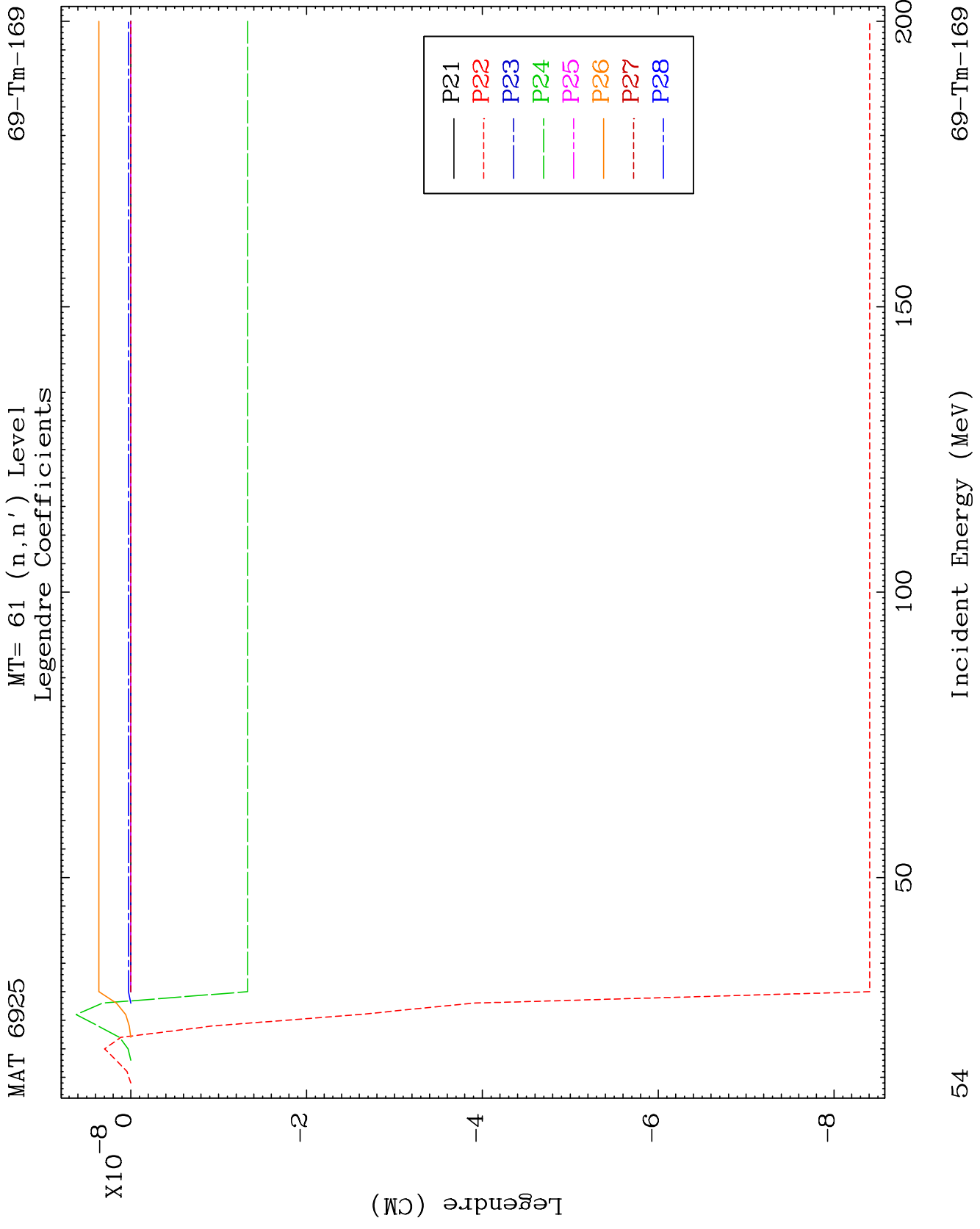


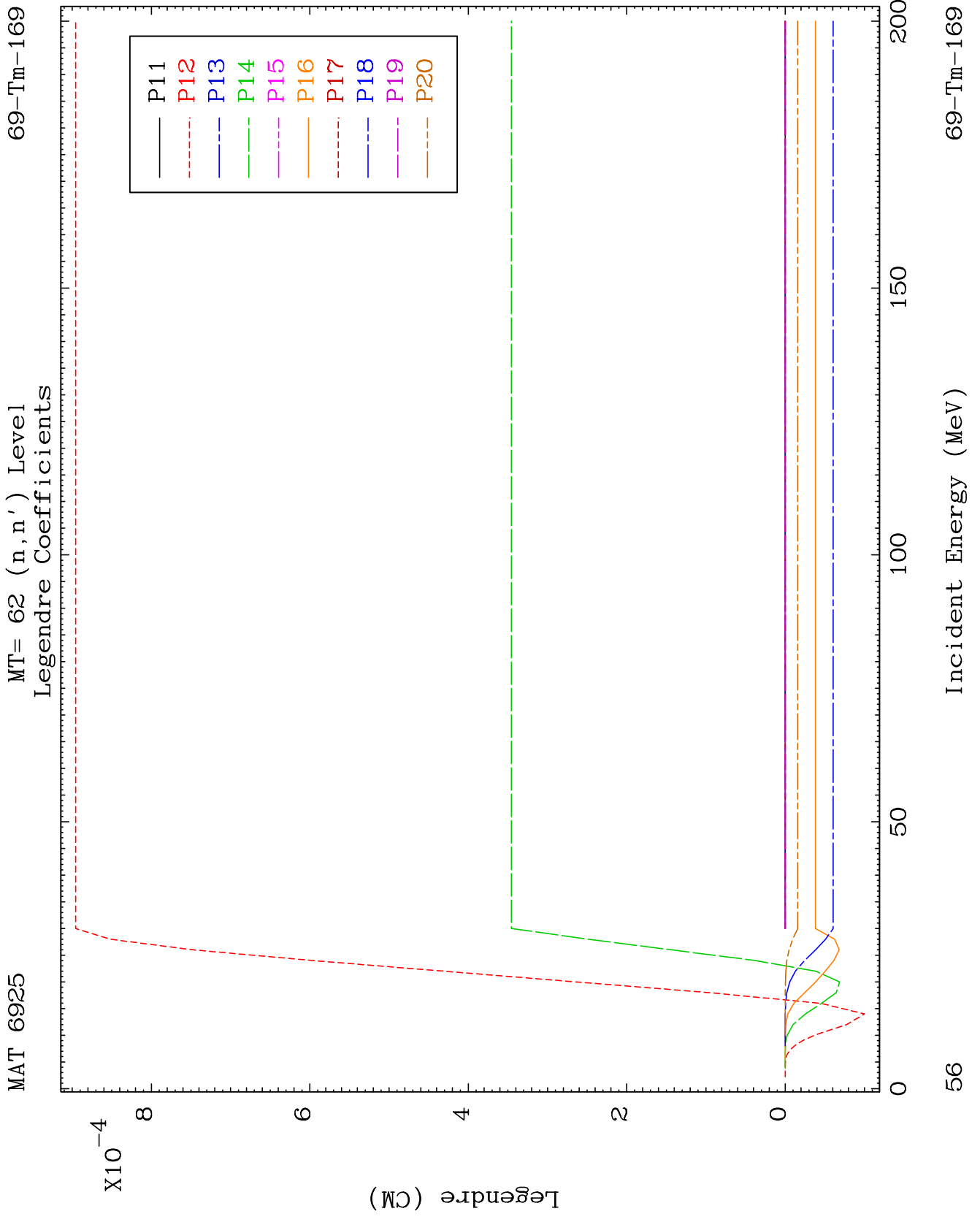


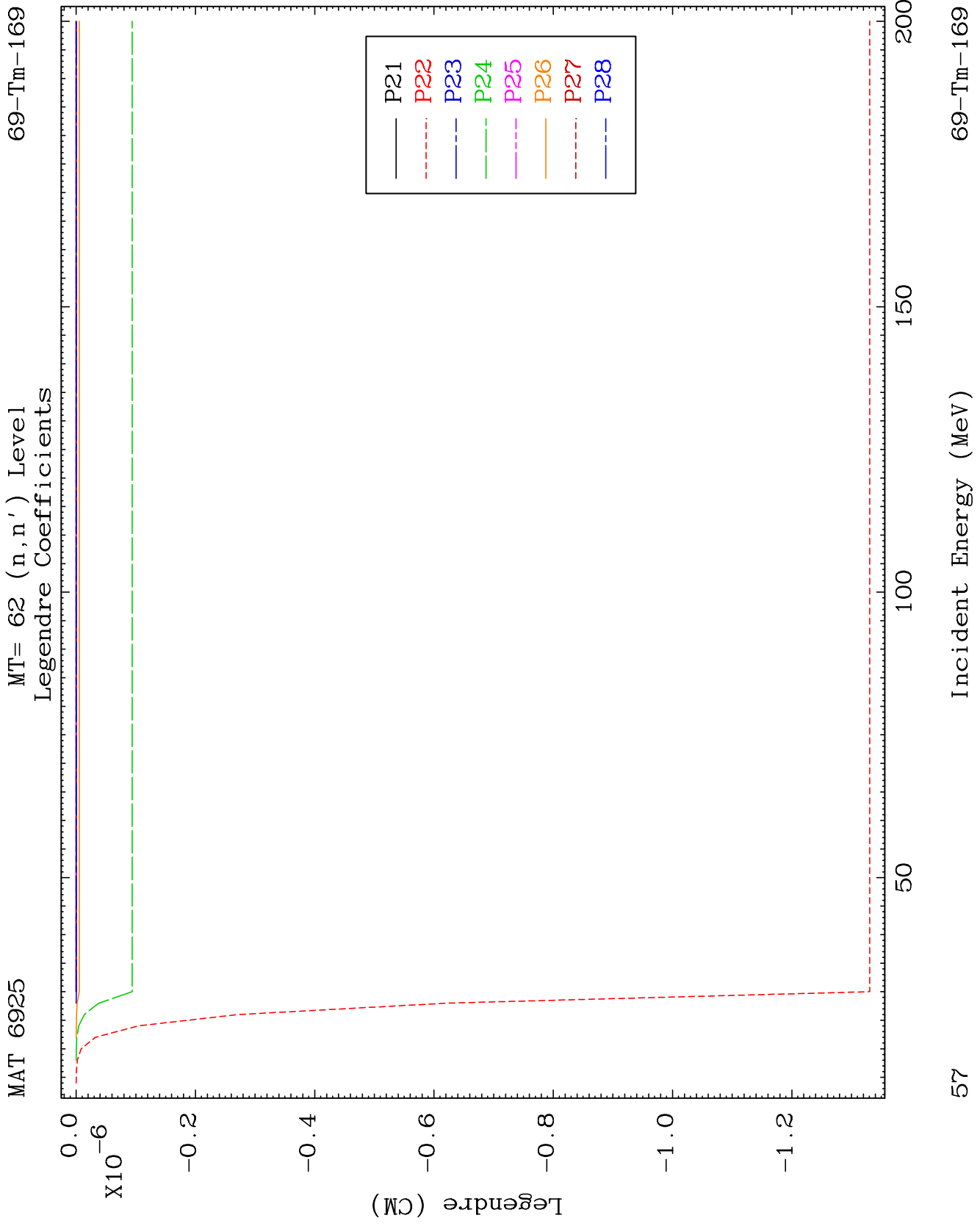


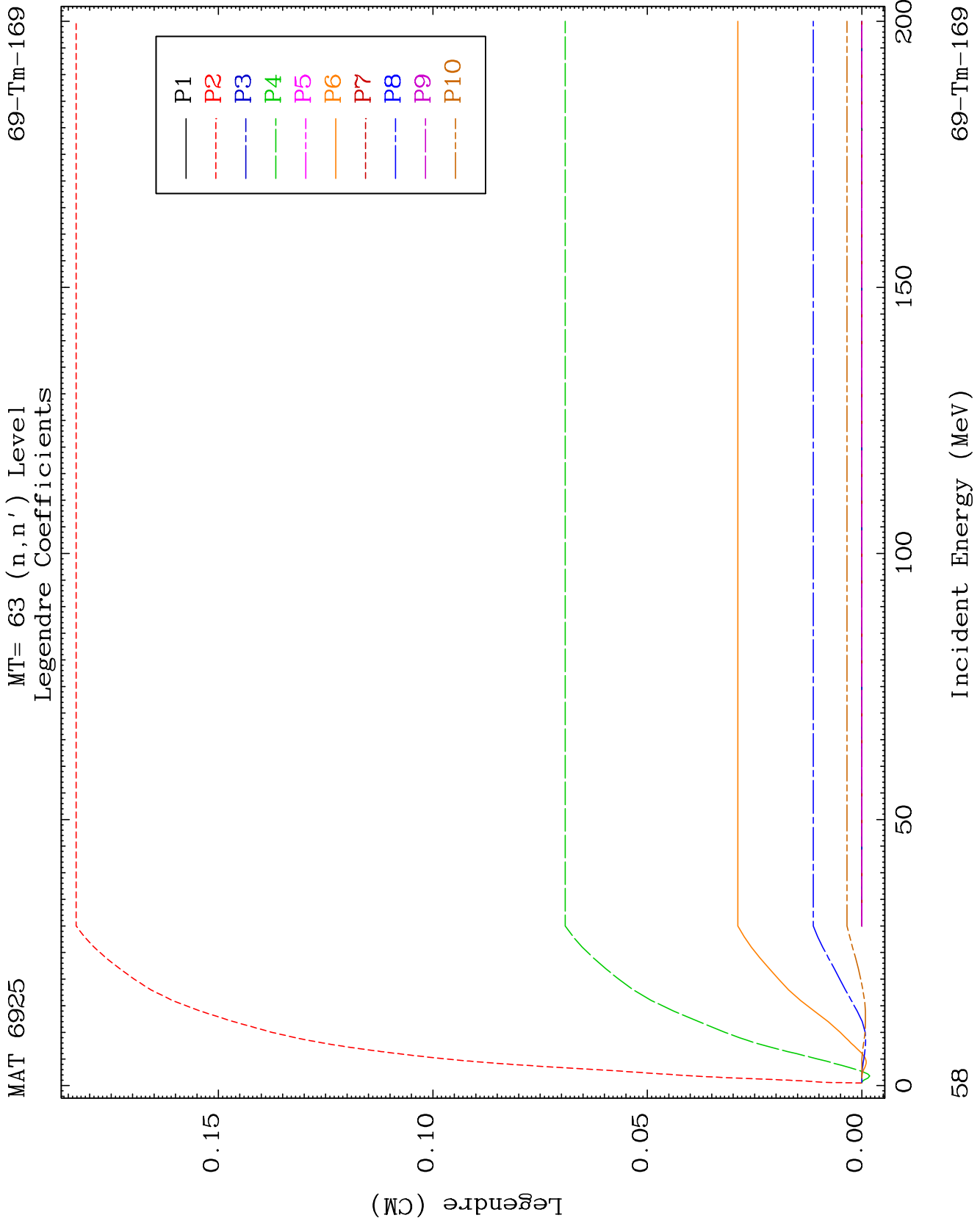








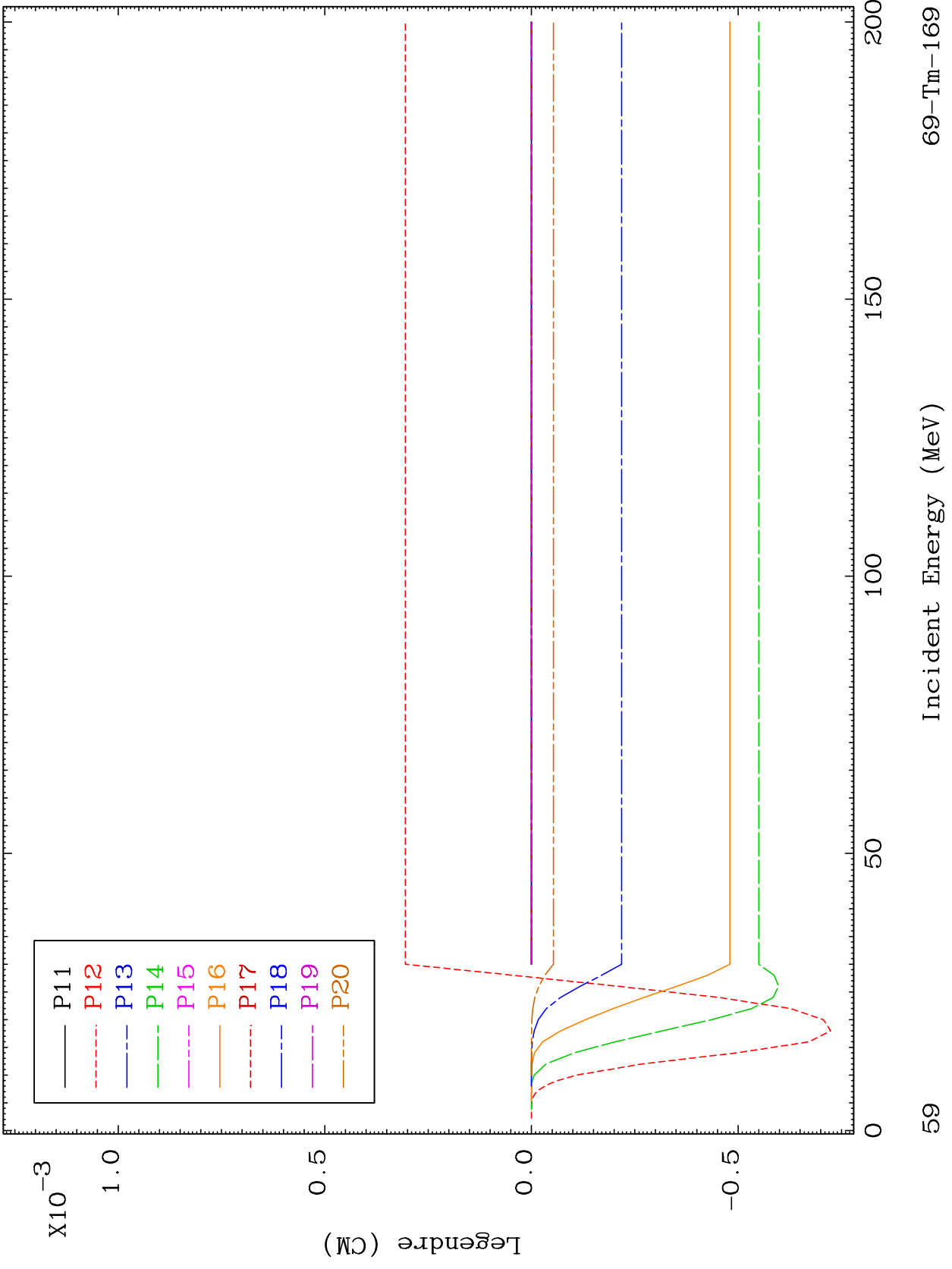


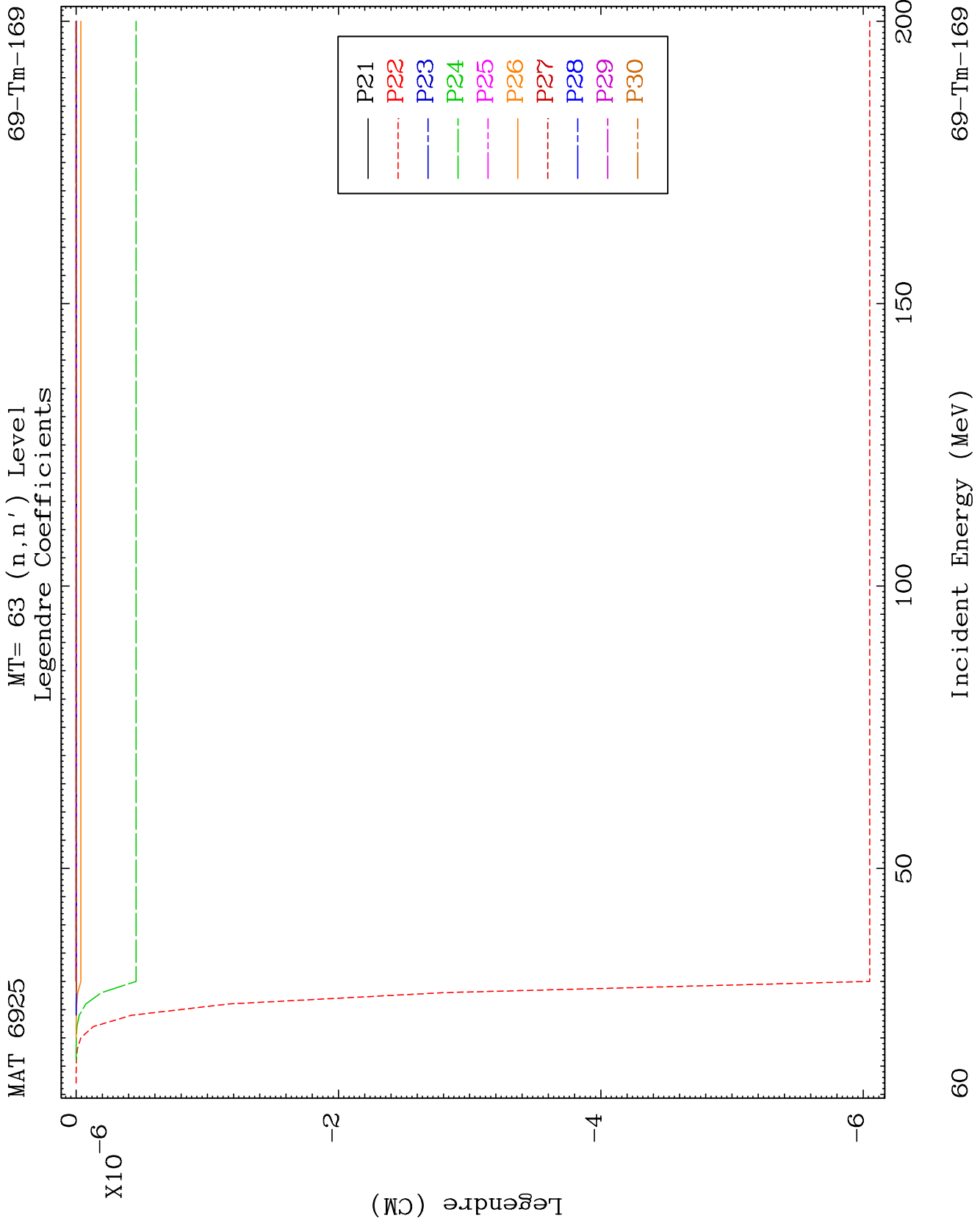


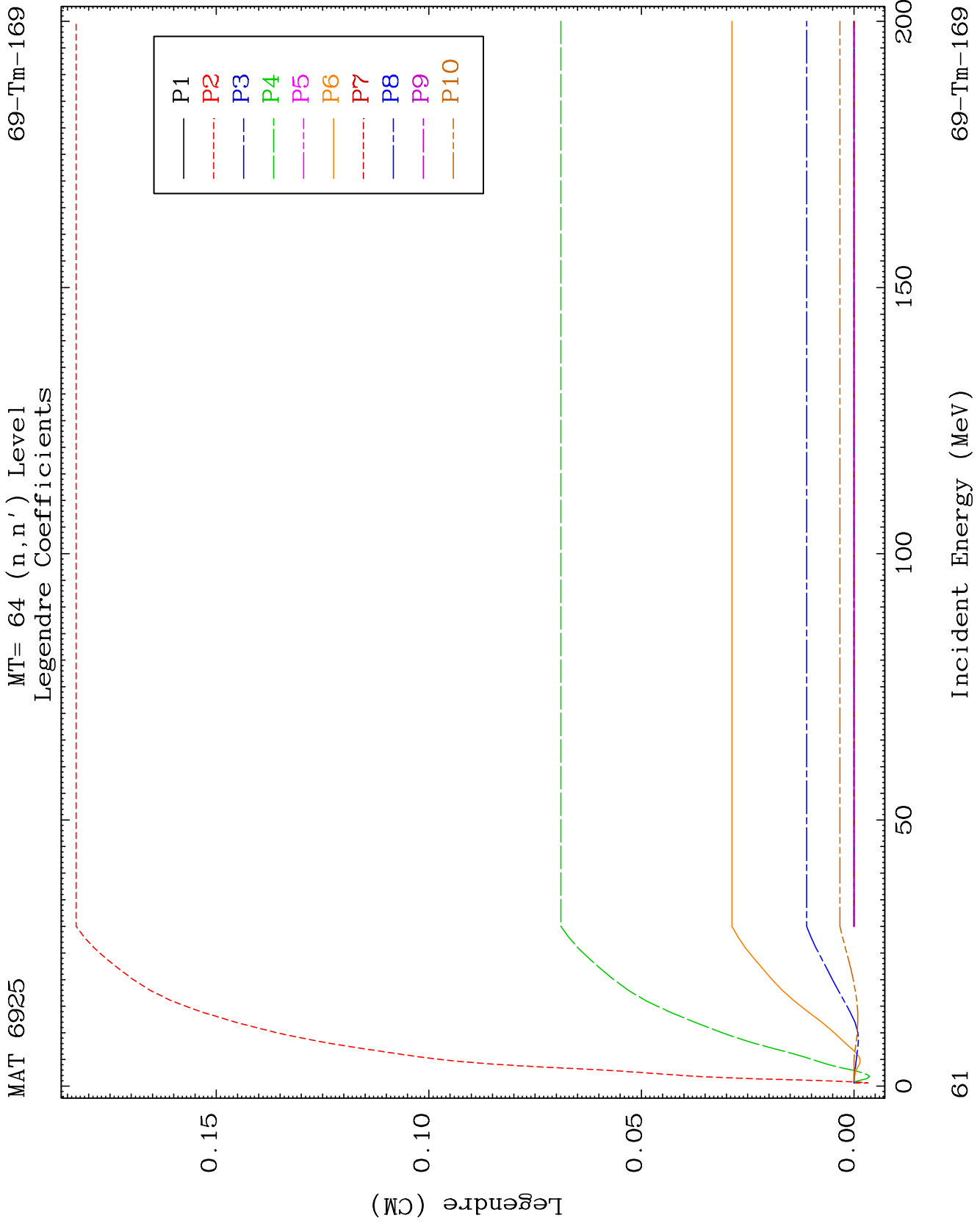
MAT 6925

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

69-Tm-169



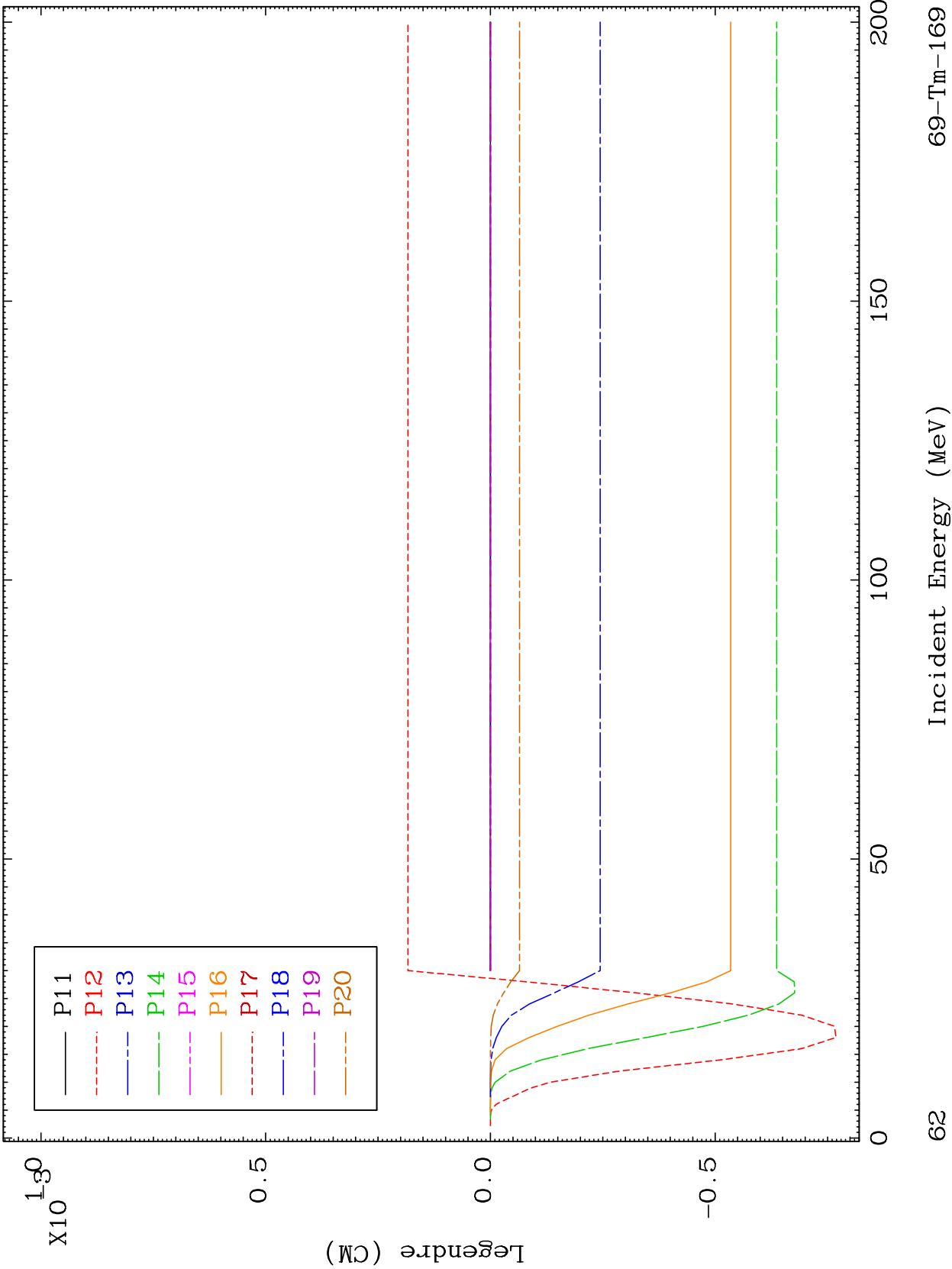




MAT 6925

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

69-Tm-169



62

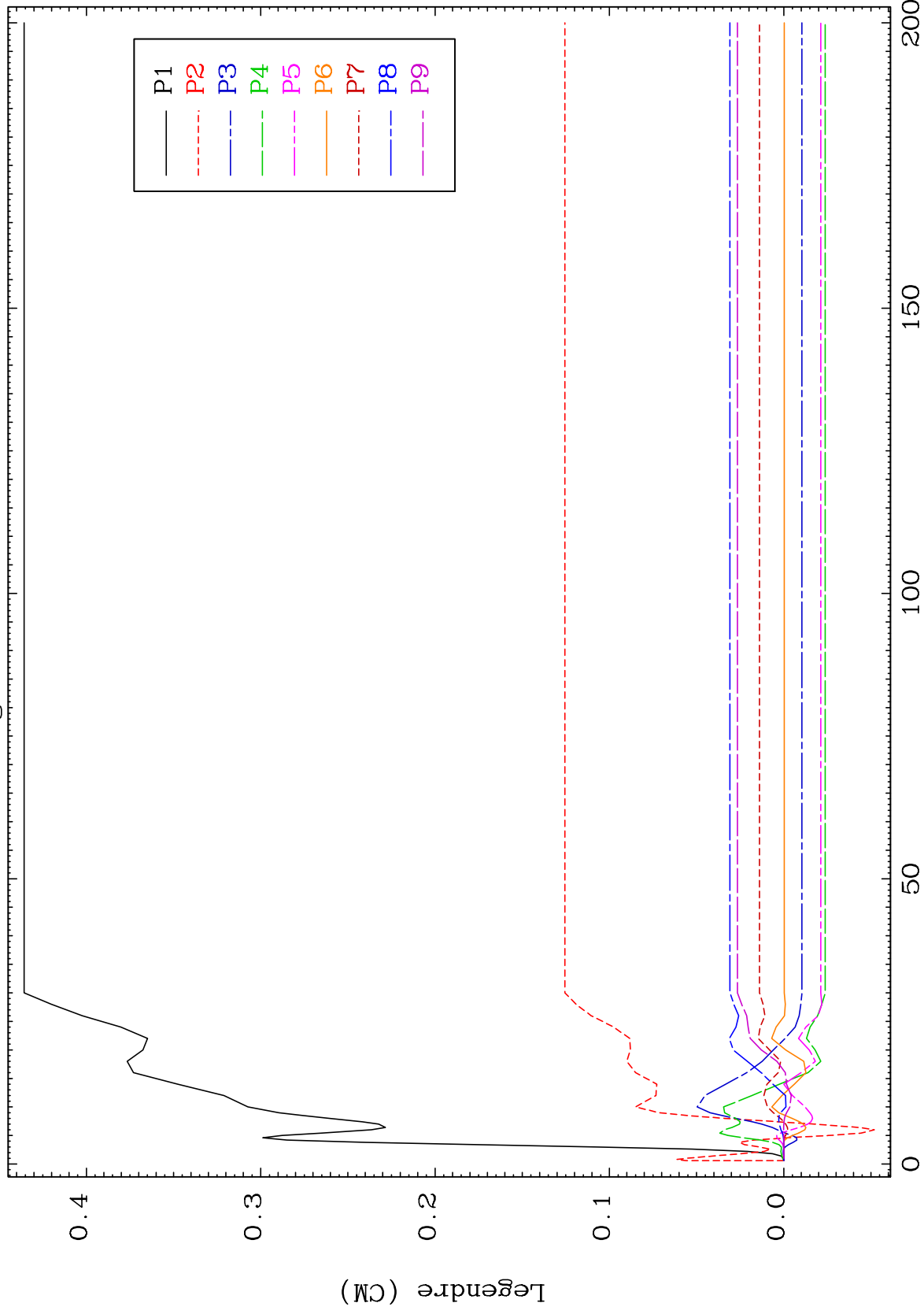
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

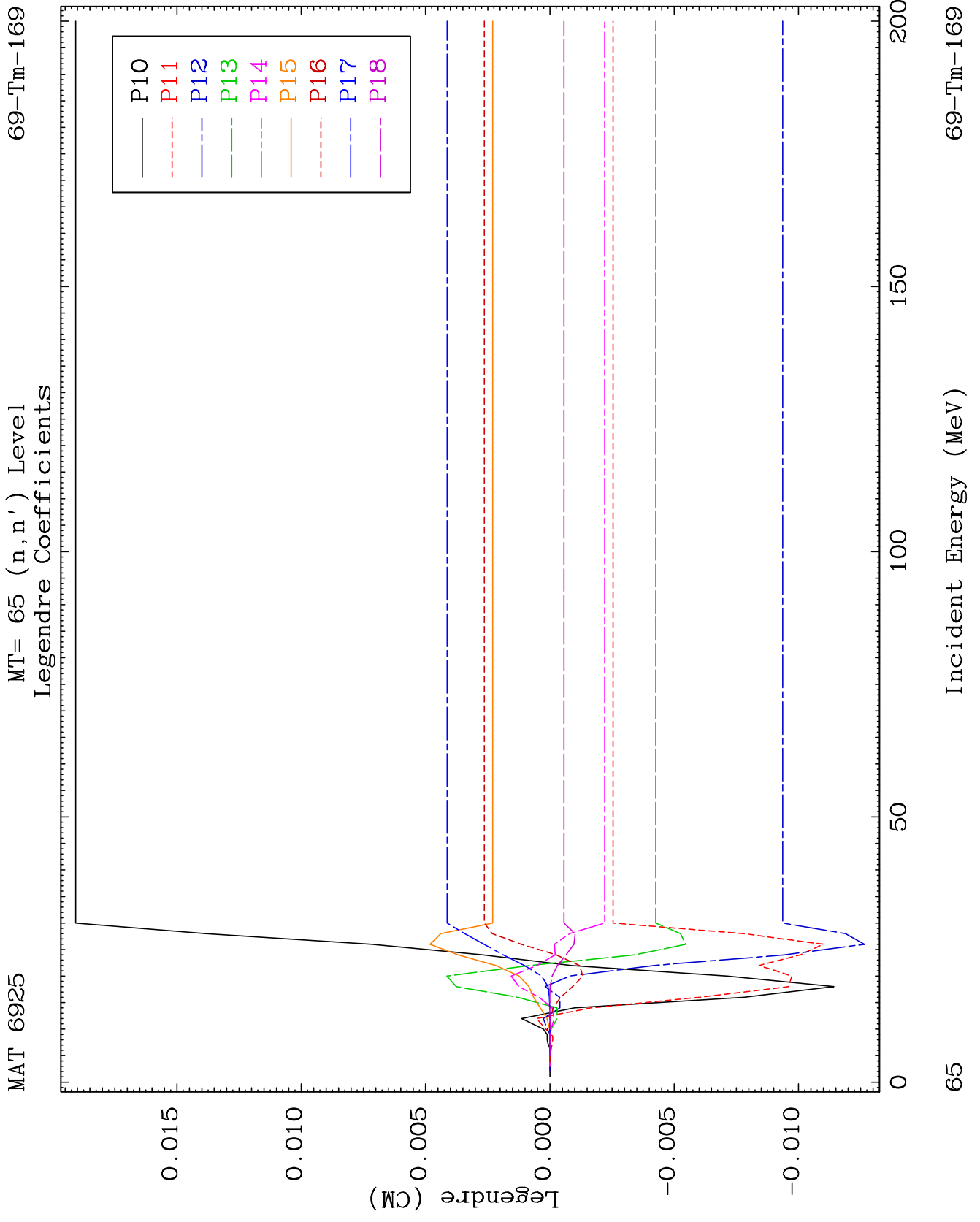
69-Tm-169



64

Incident Energy (MeV)

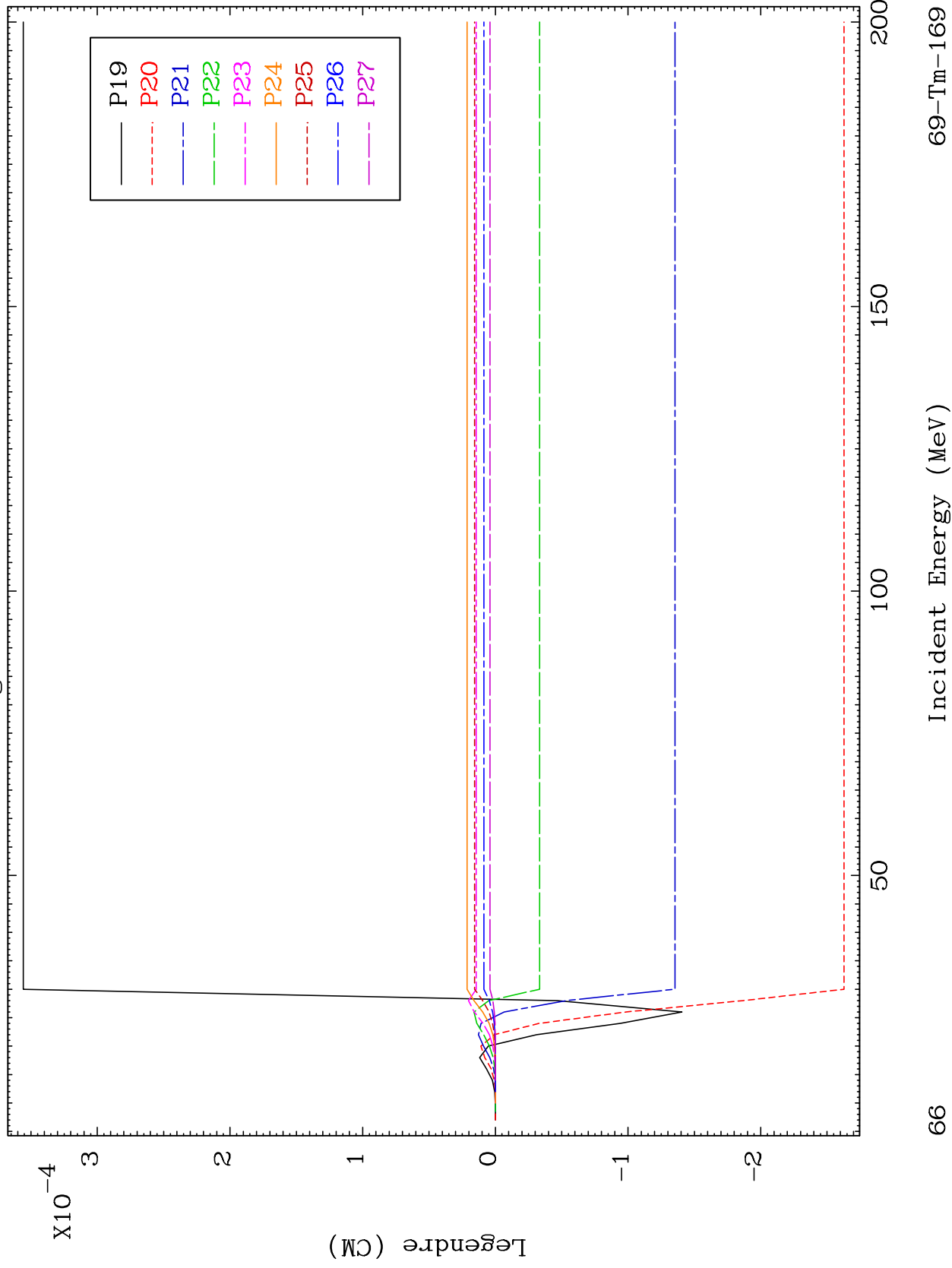
69-Tm-169

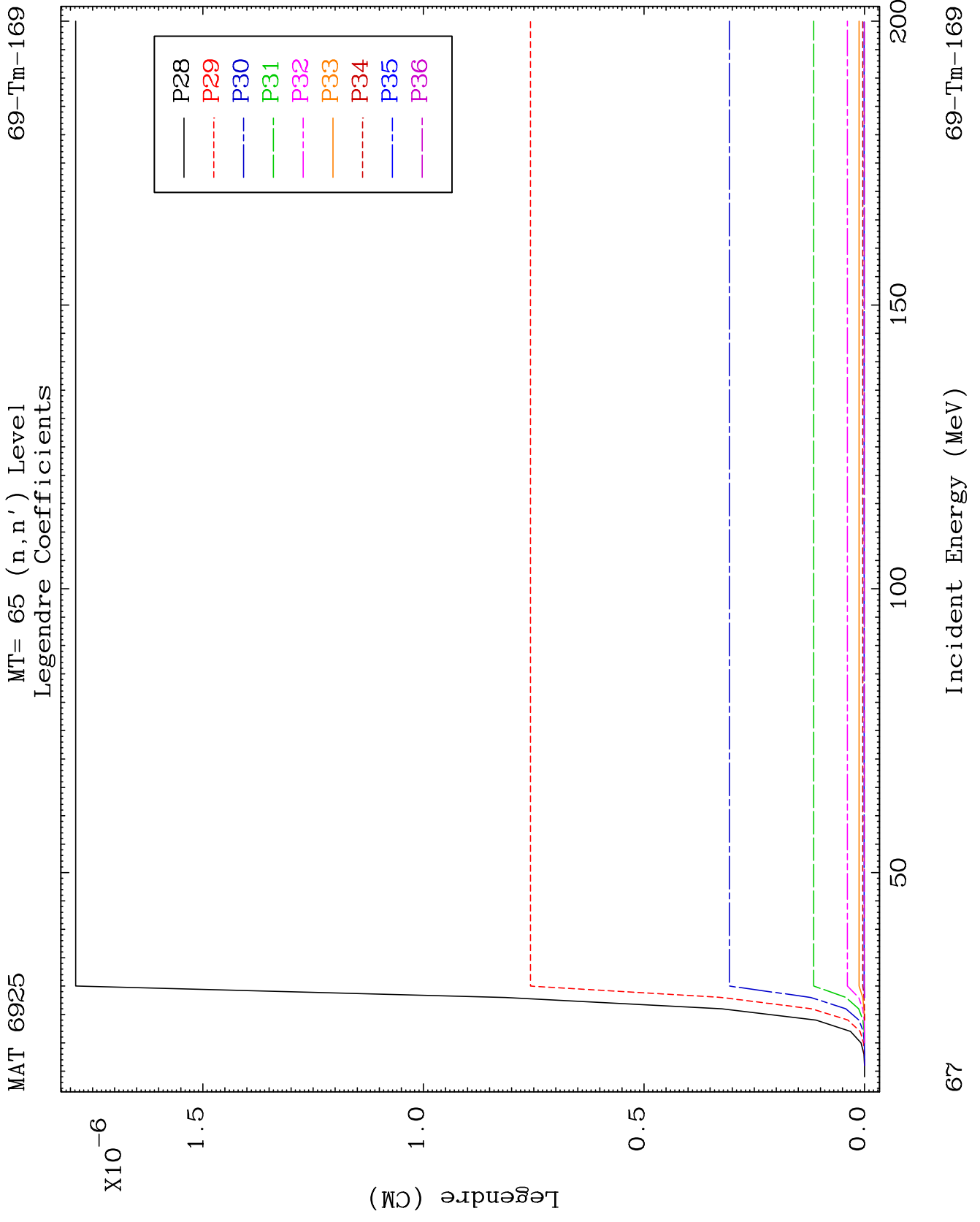


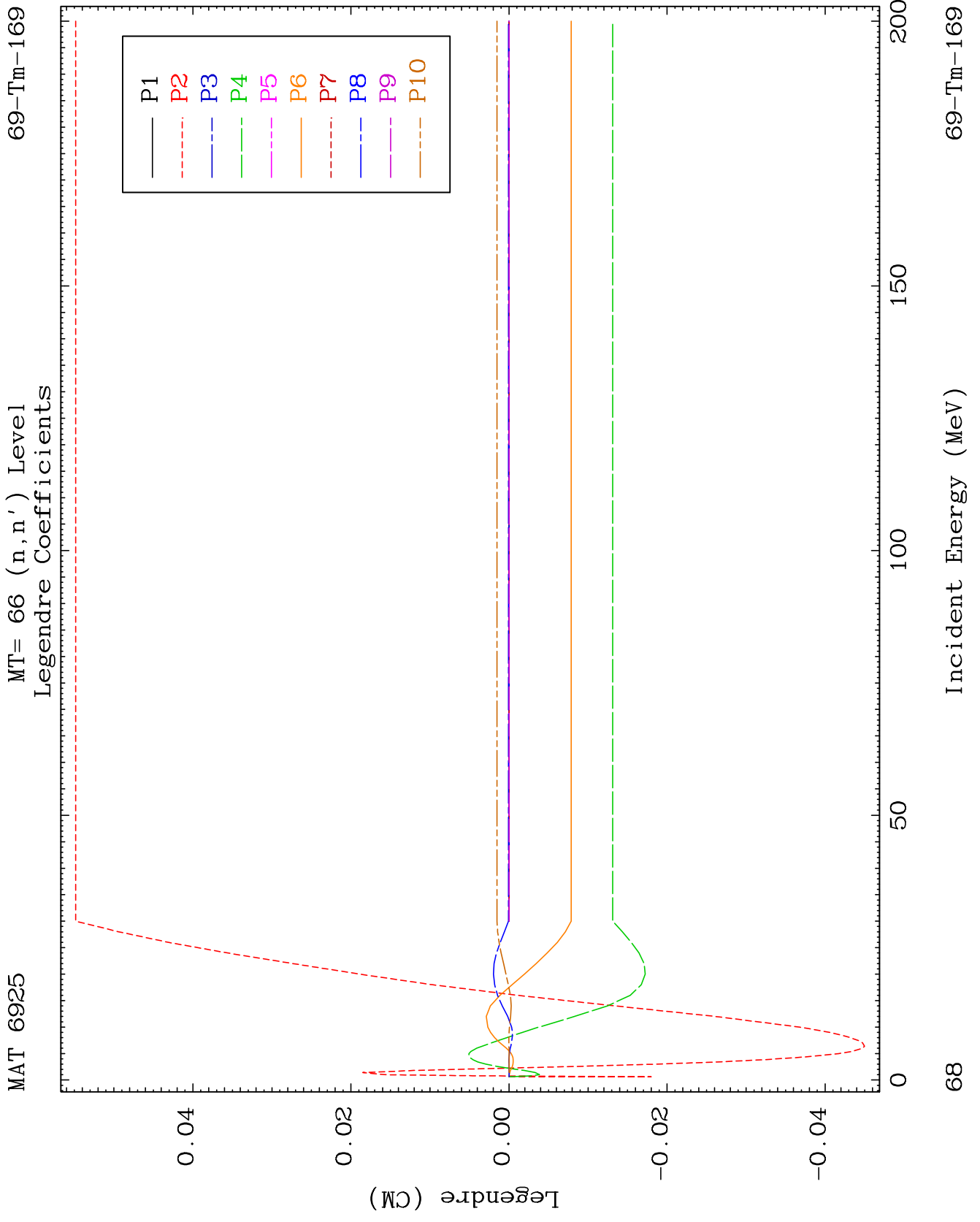
MAT 6925

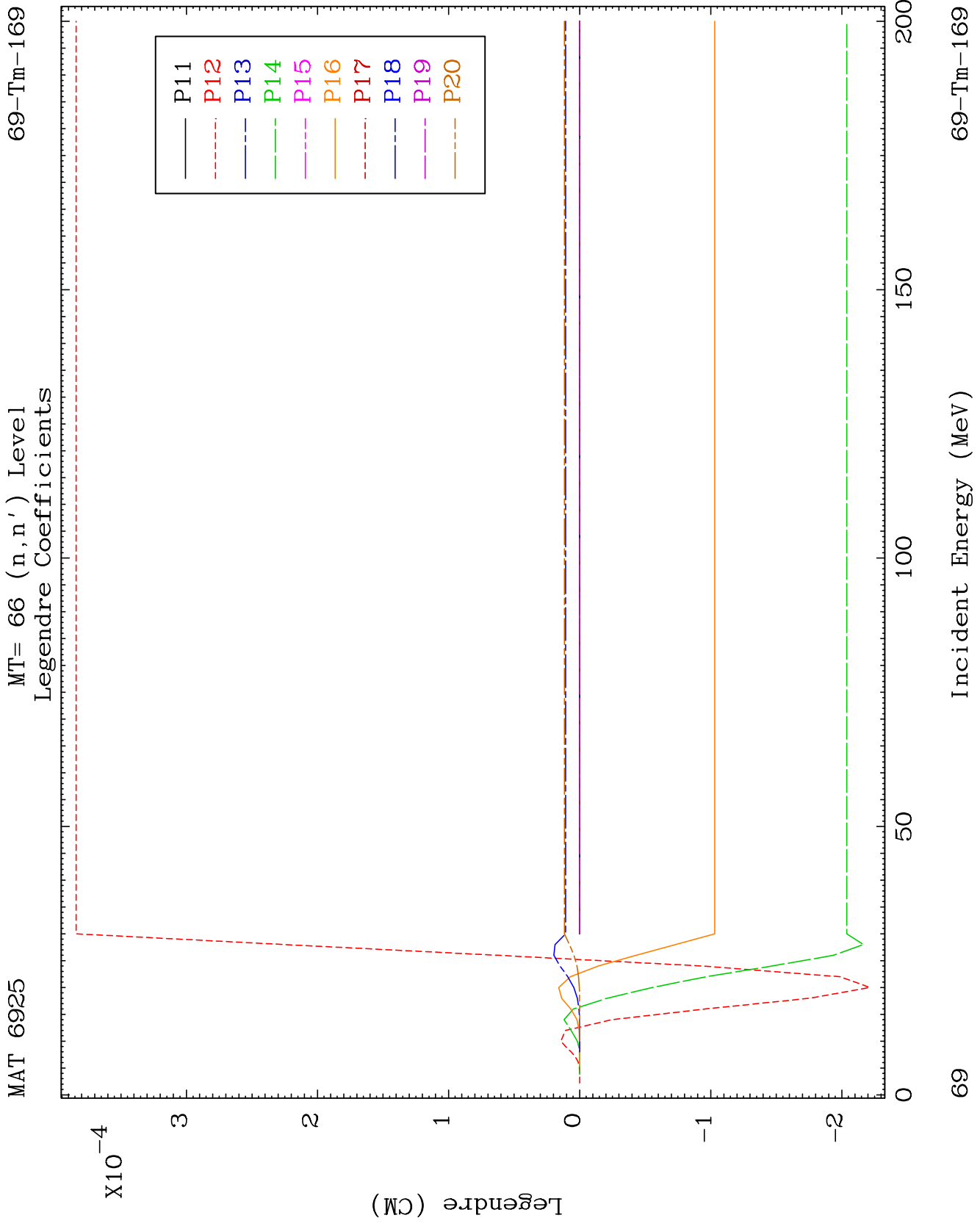
MT= 65 (n,n') Level
Legendre Coefficients

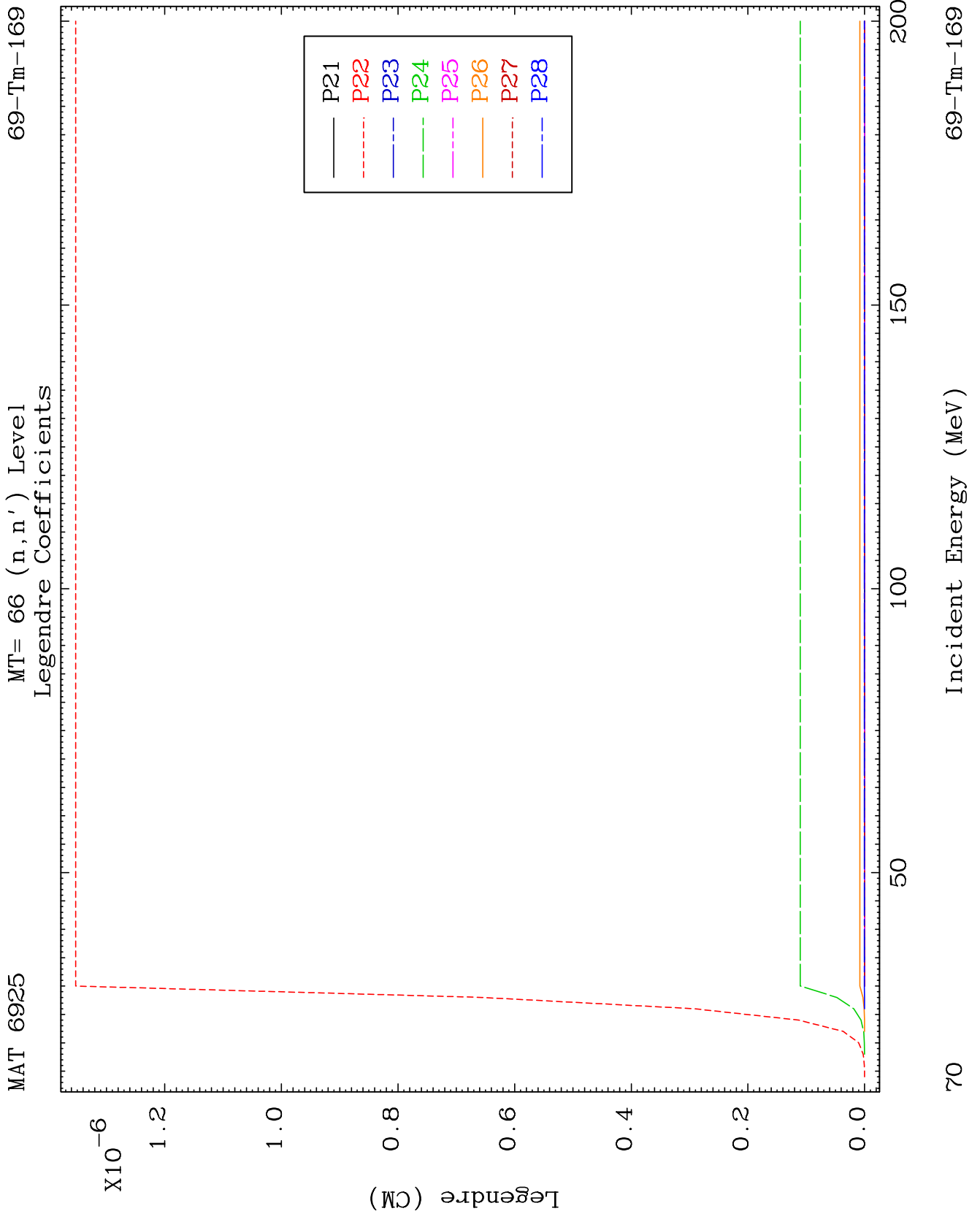
69-Tm-169







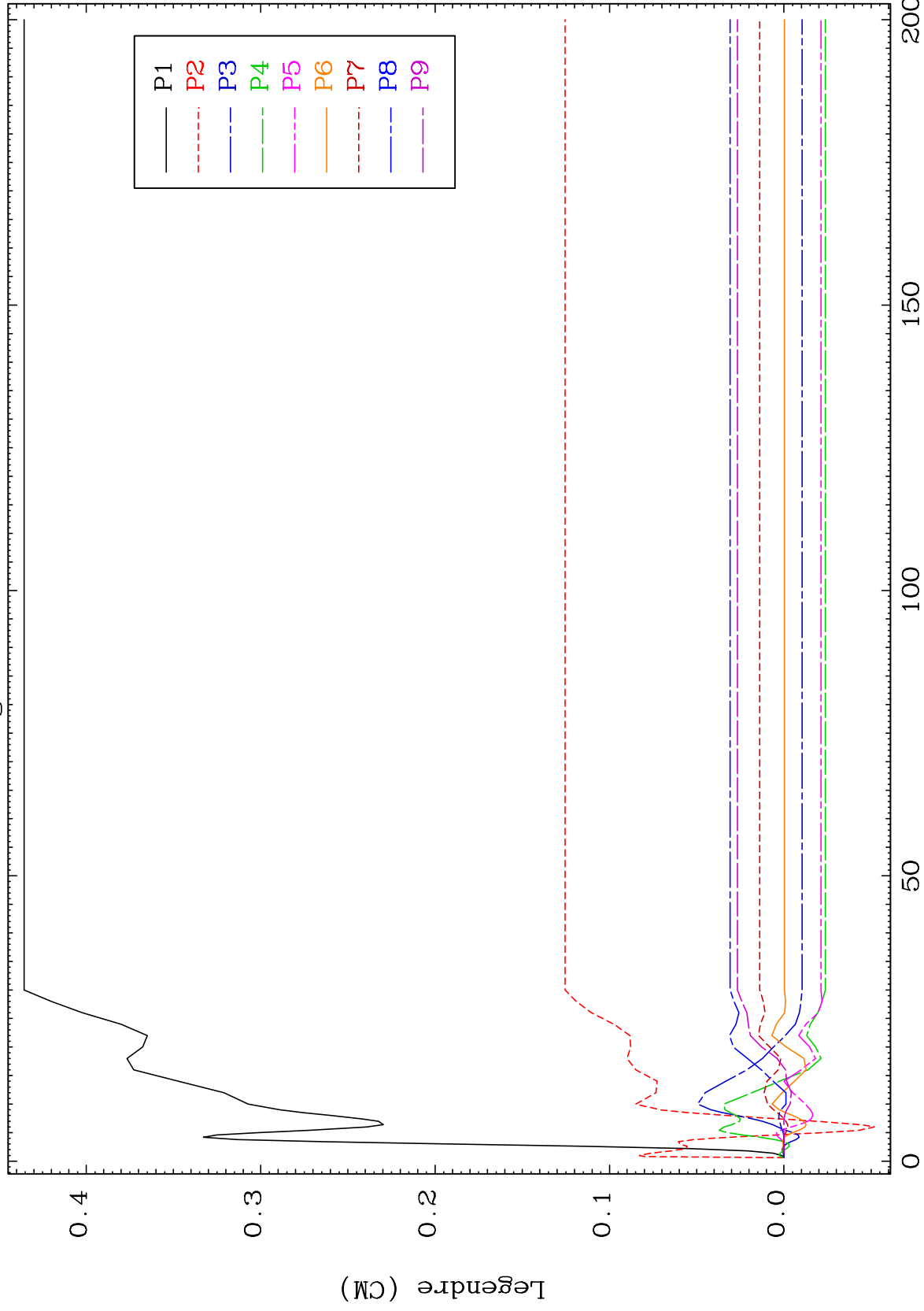




MAT 6925

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

69-Tm-169



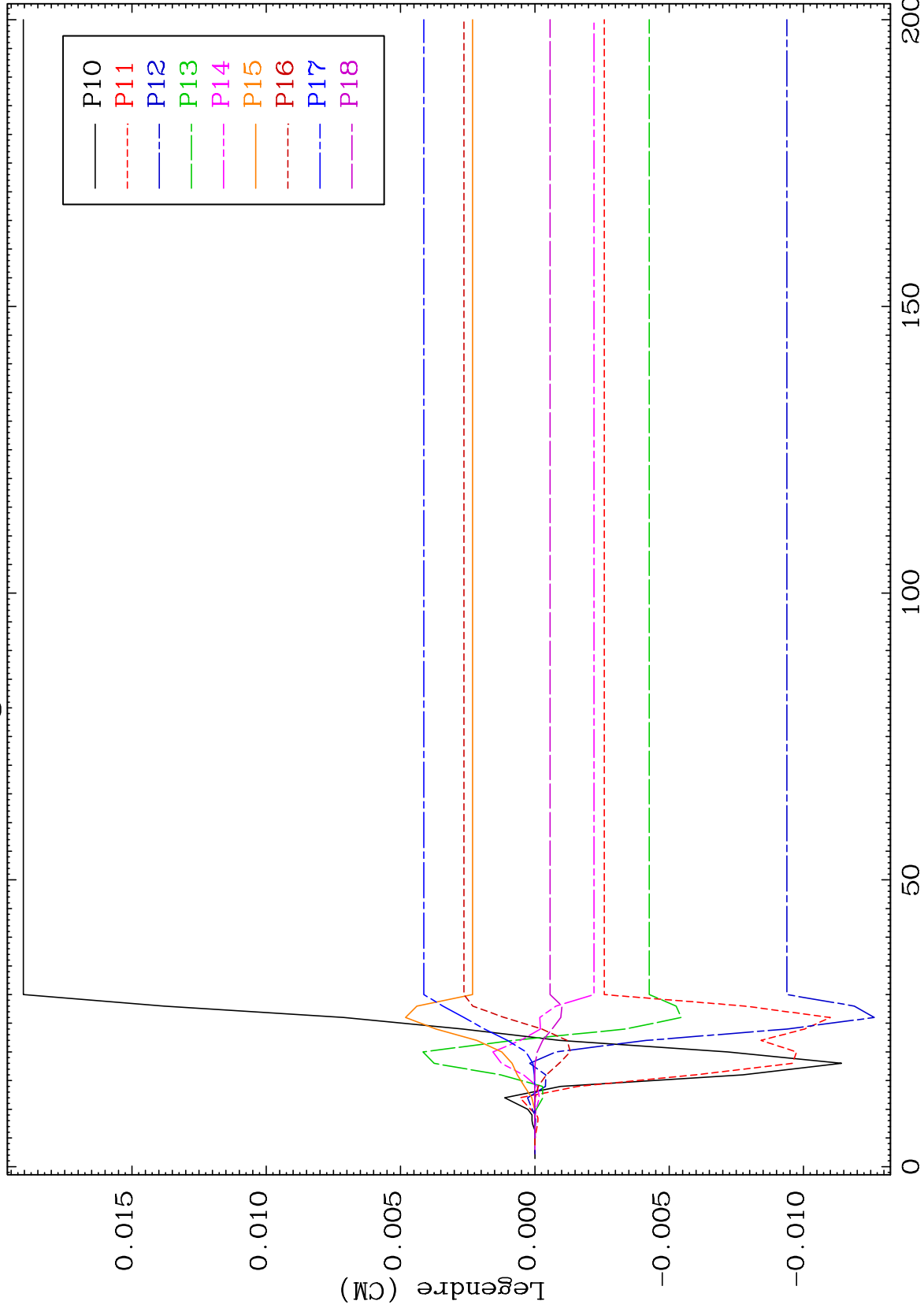
71

69-Tm-169

MAT 6925

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

69-Tm-169



72

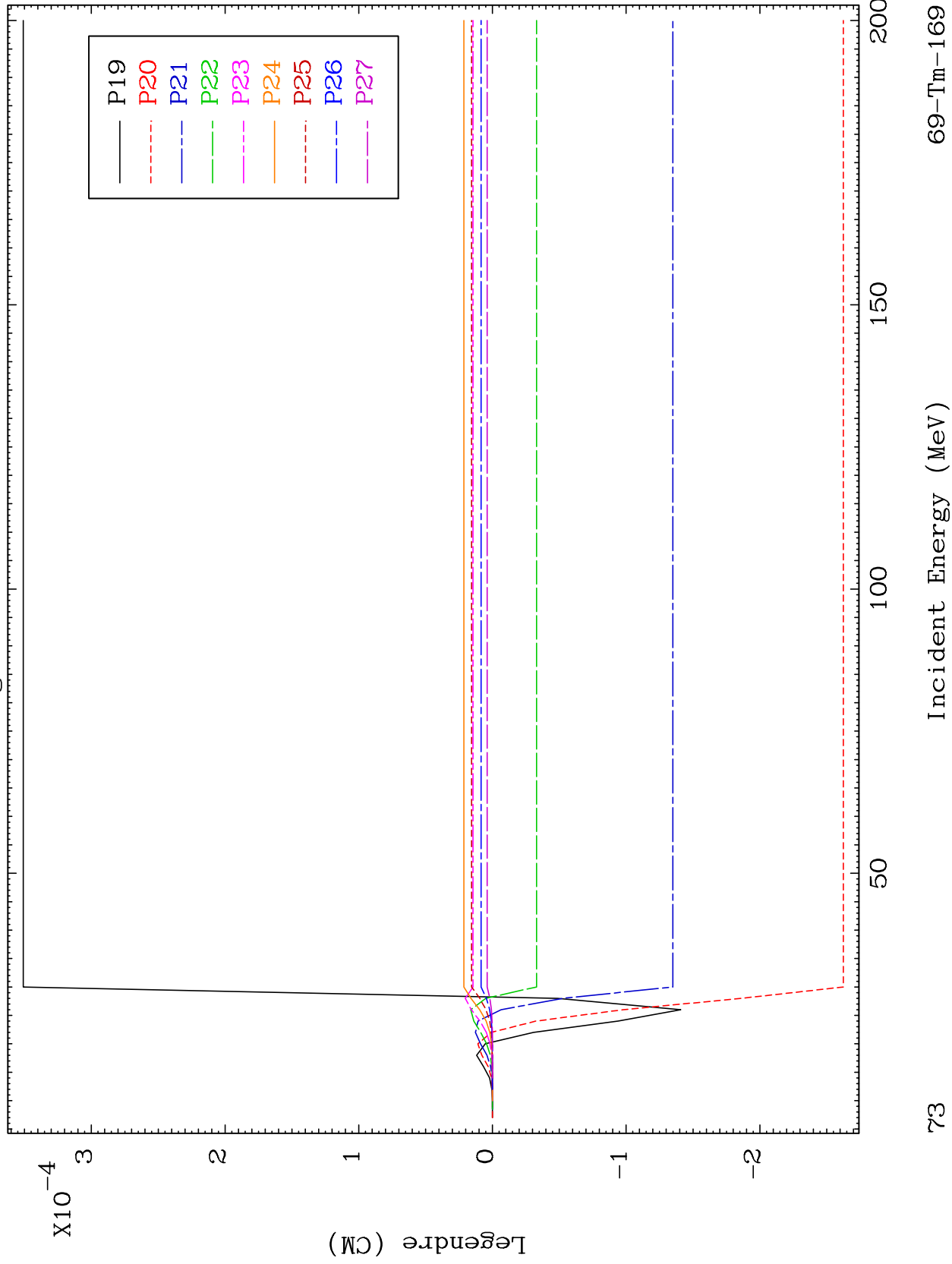
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

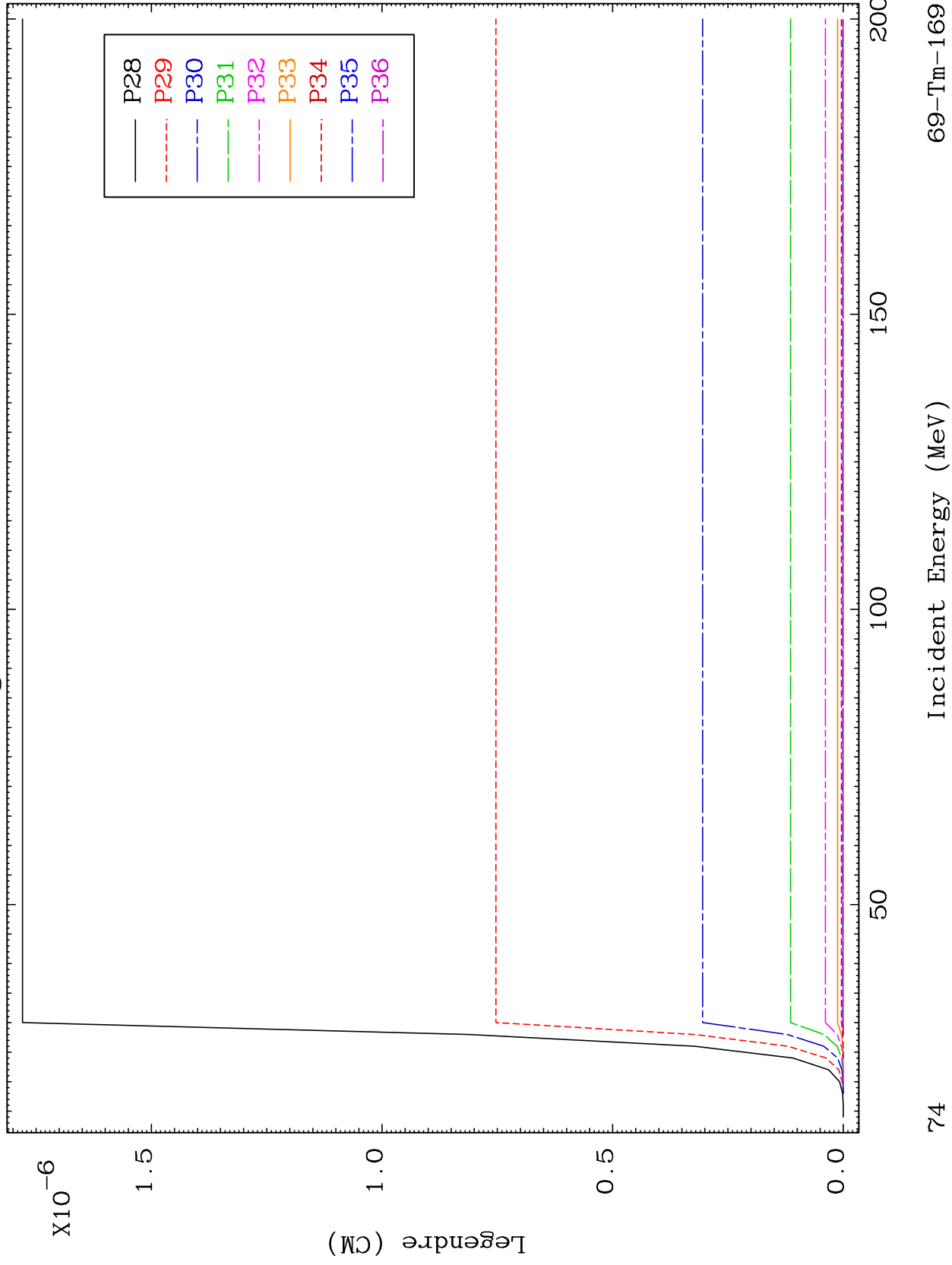
69-Tm-169



MAT 6925

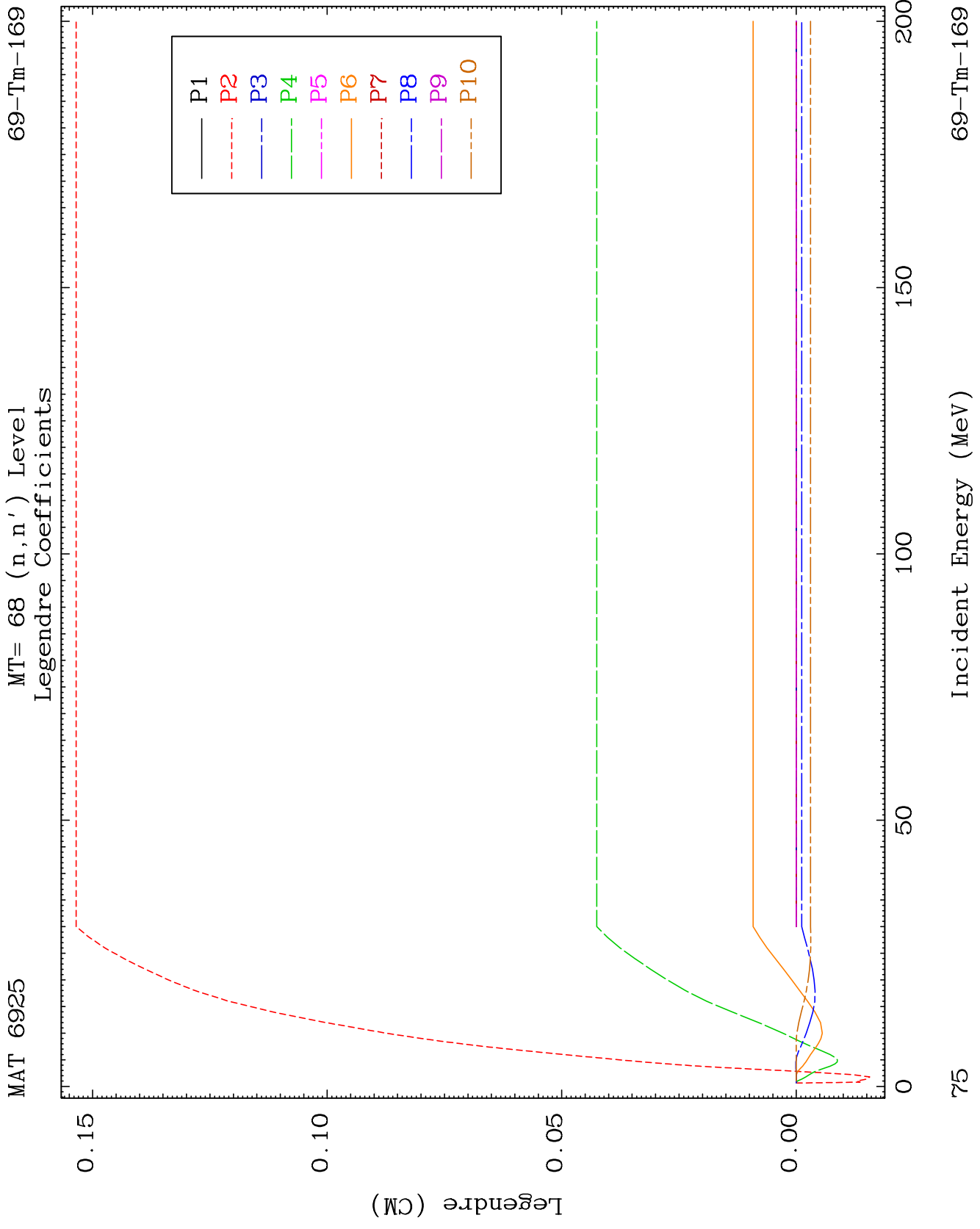
MT= 67 (n,n') Level
Legendre Coefficients

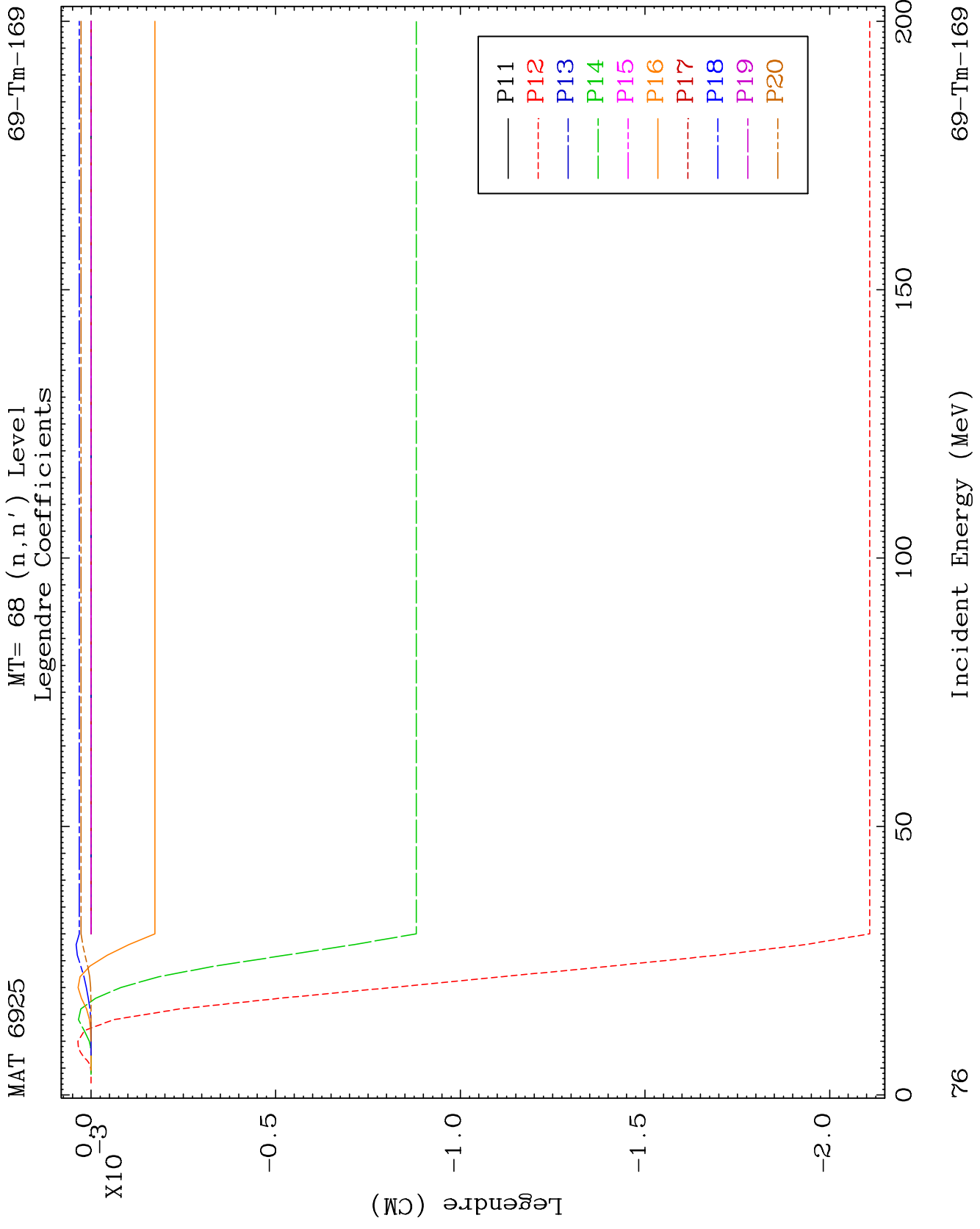
69-Tm-169

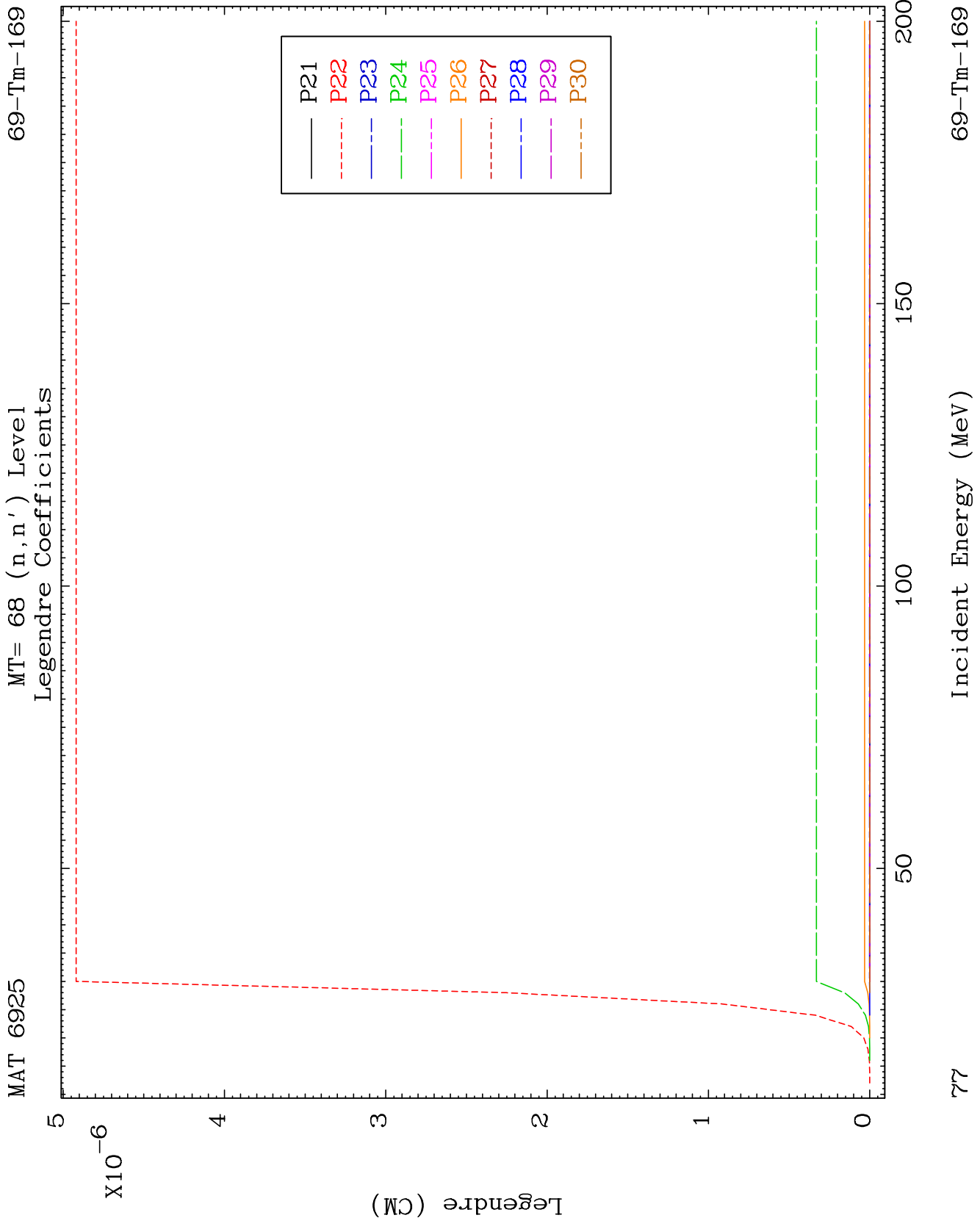


74

69-Tm-169



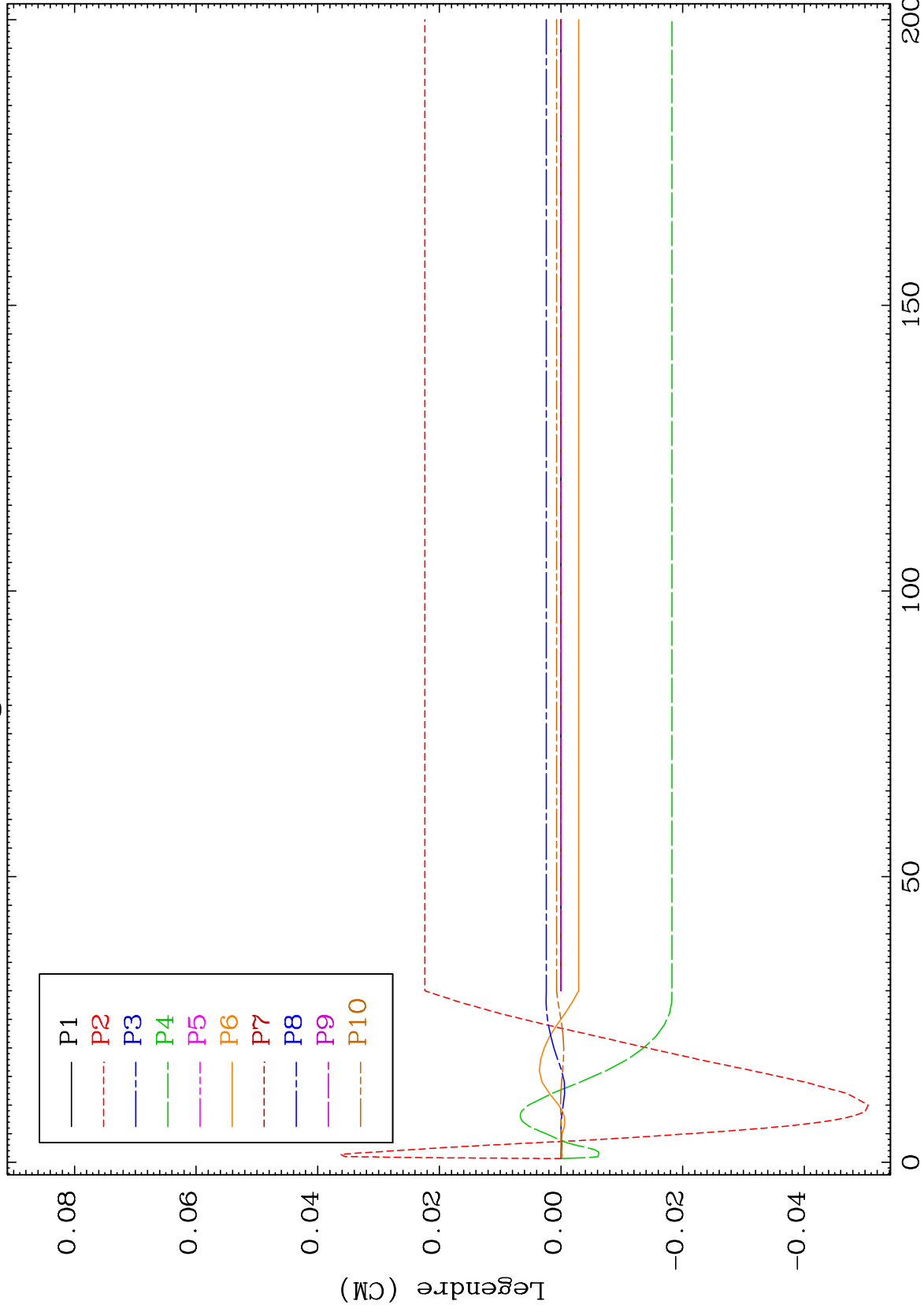




MAT 6925

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

69-Tm-169



78

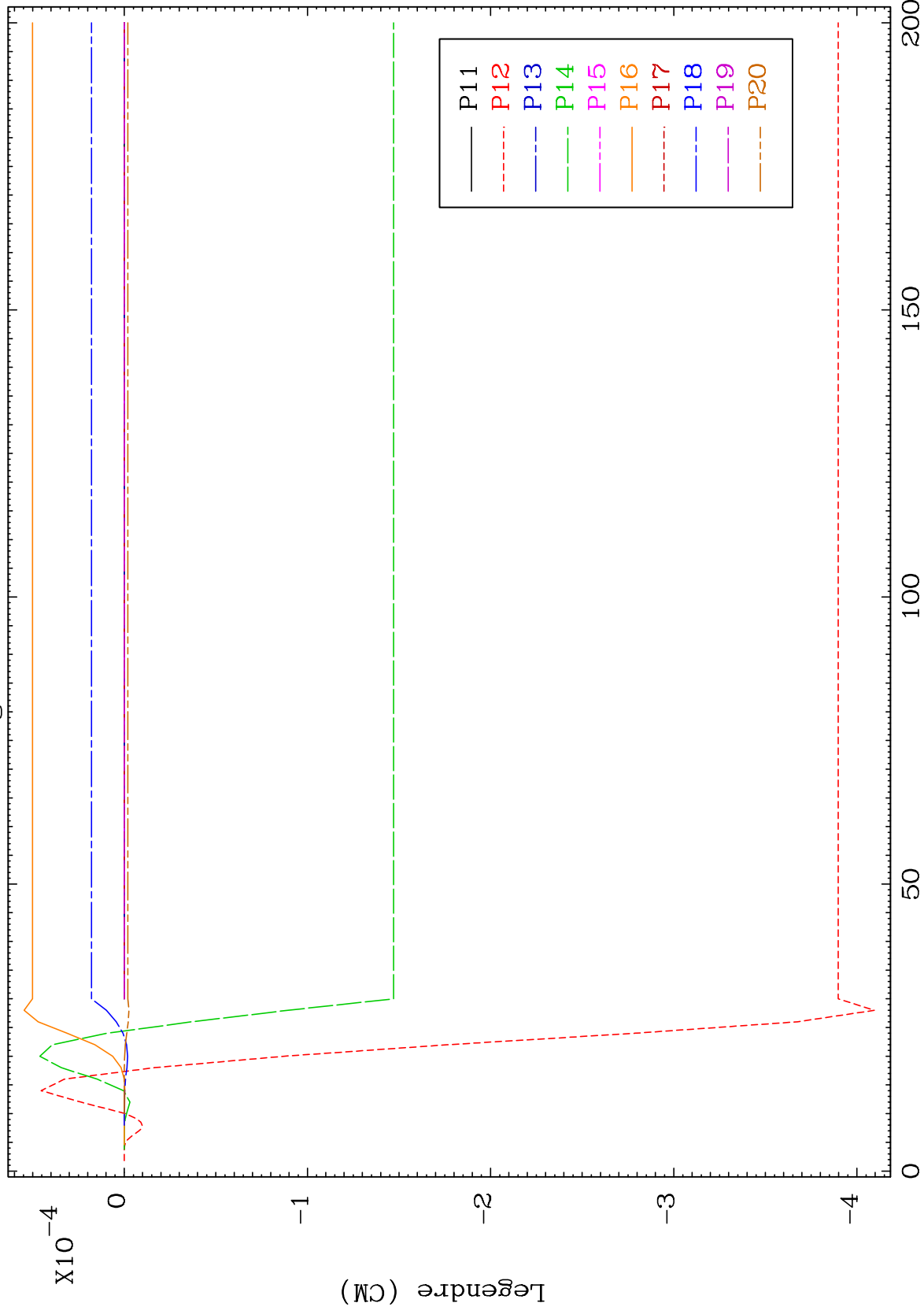
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

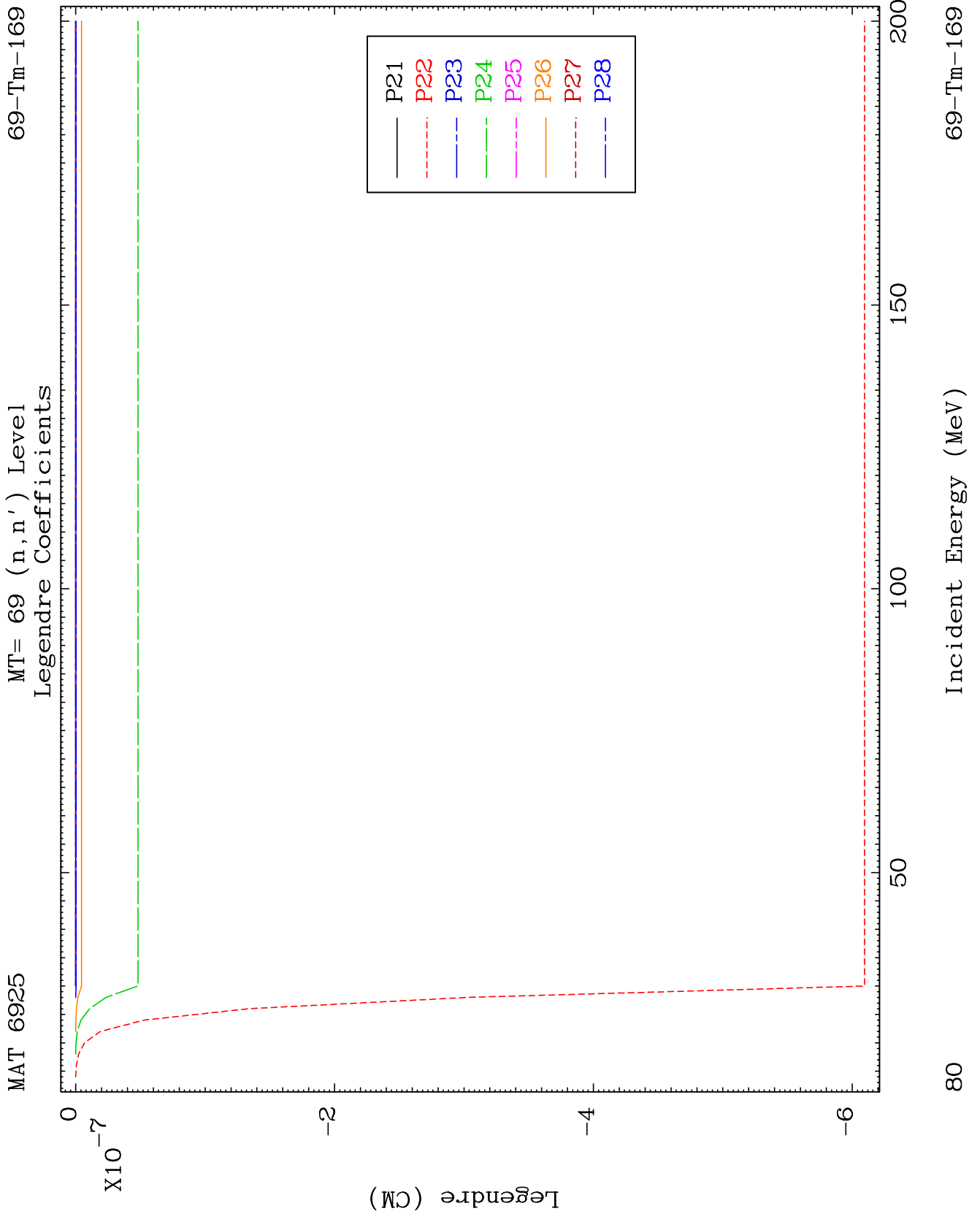
69-Tm-169

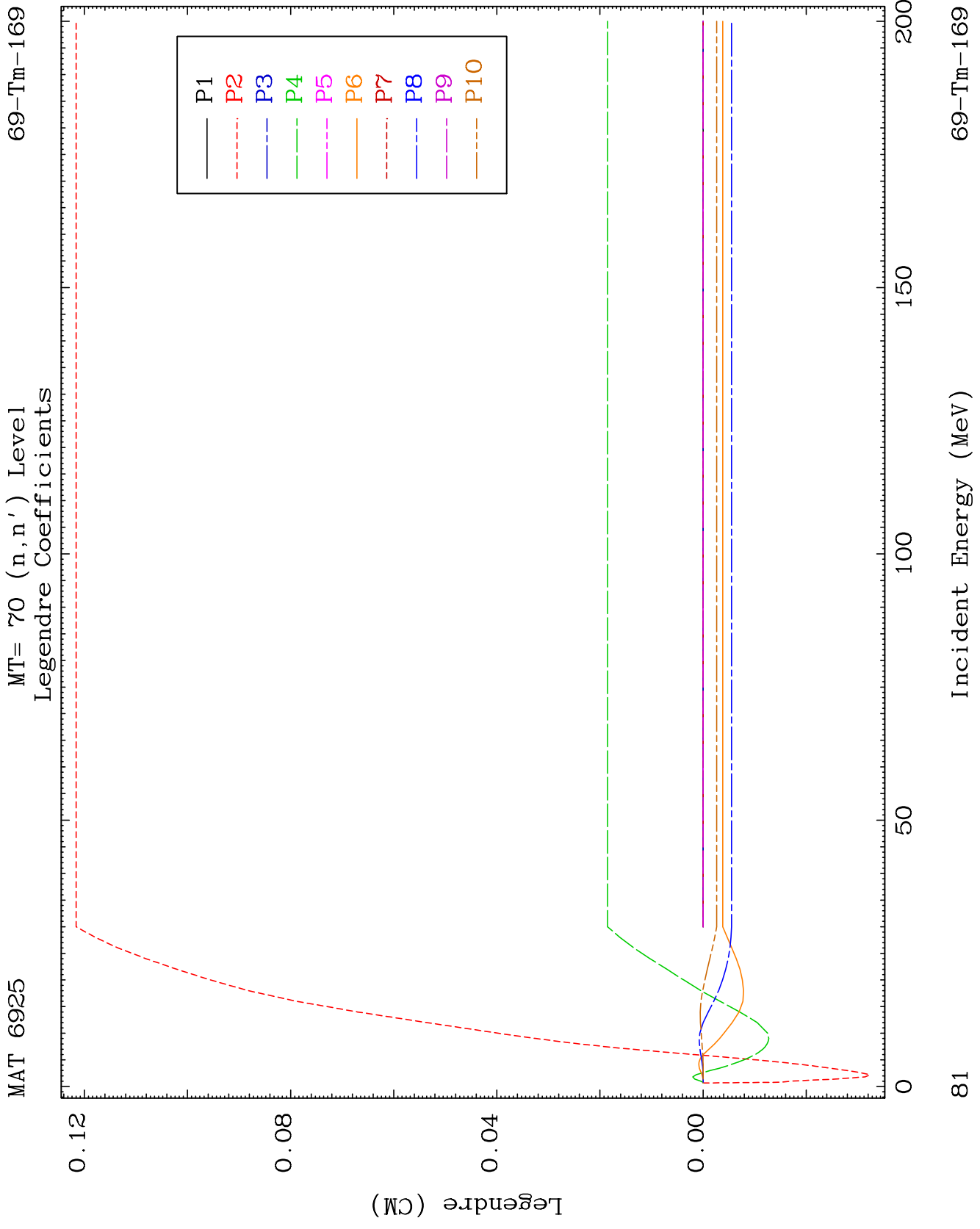


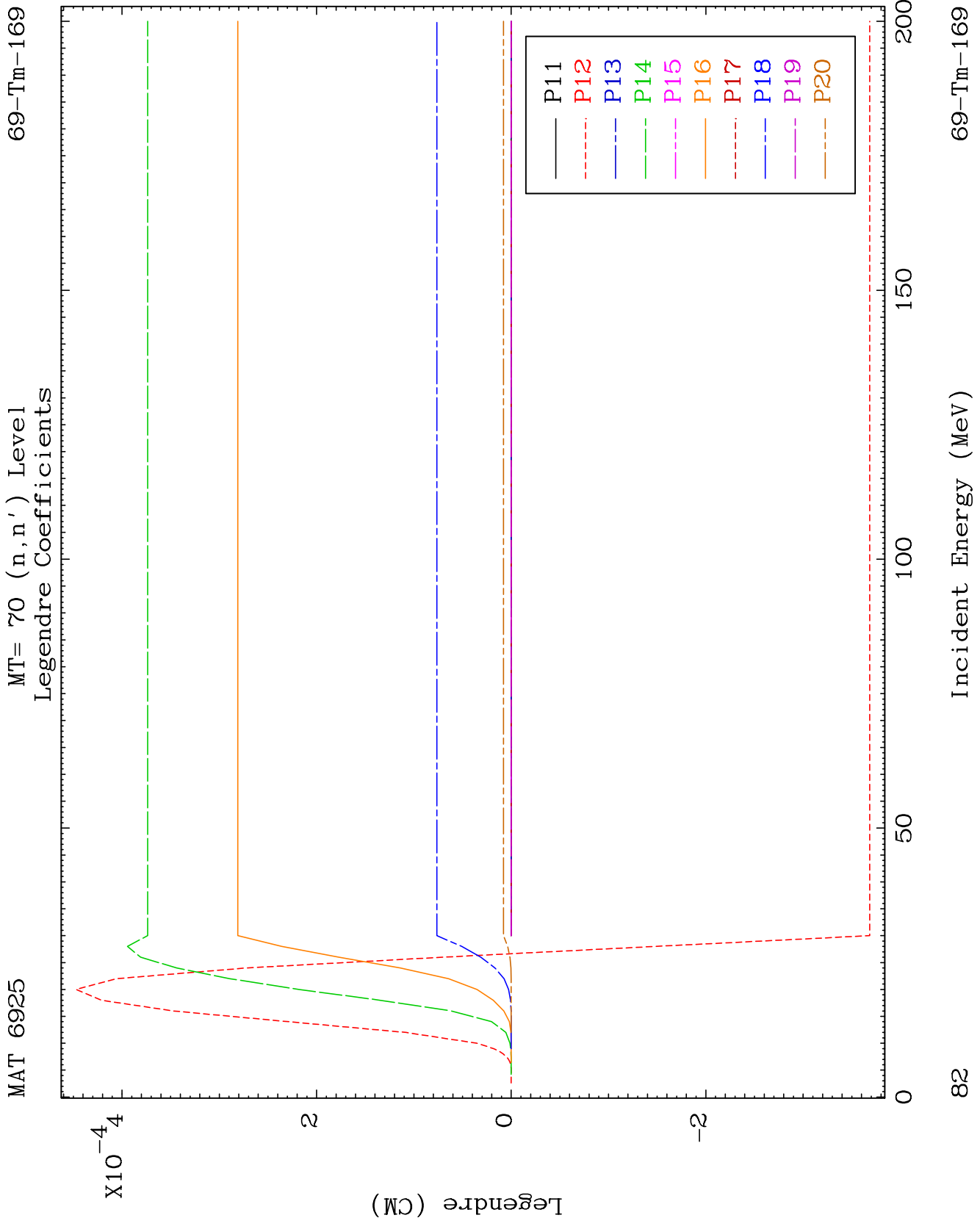
79

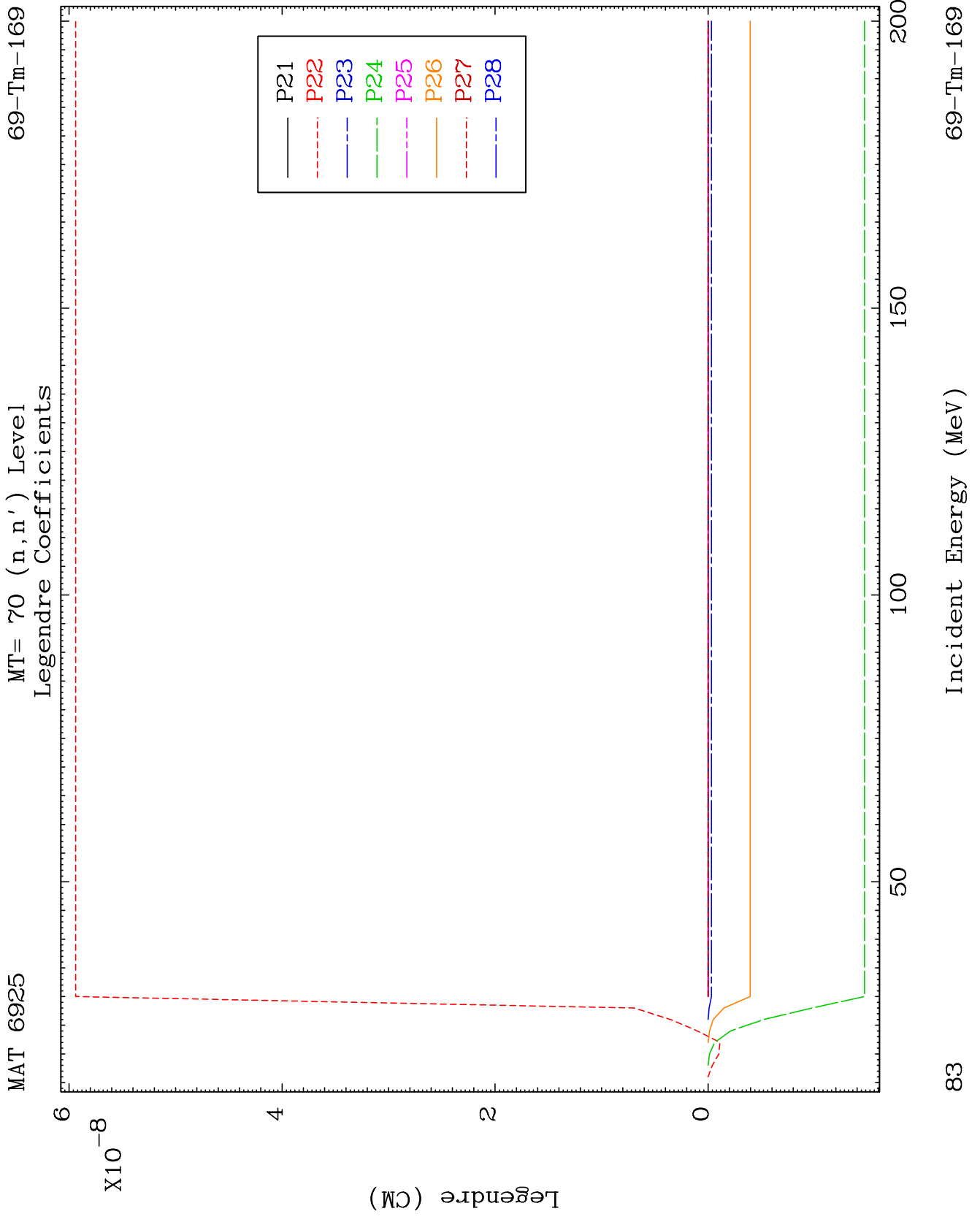
Incident Energy (MeV)

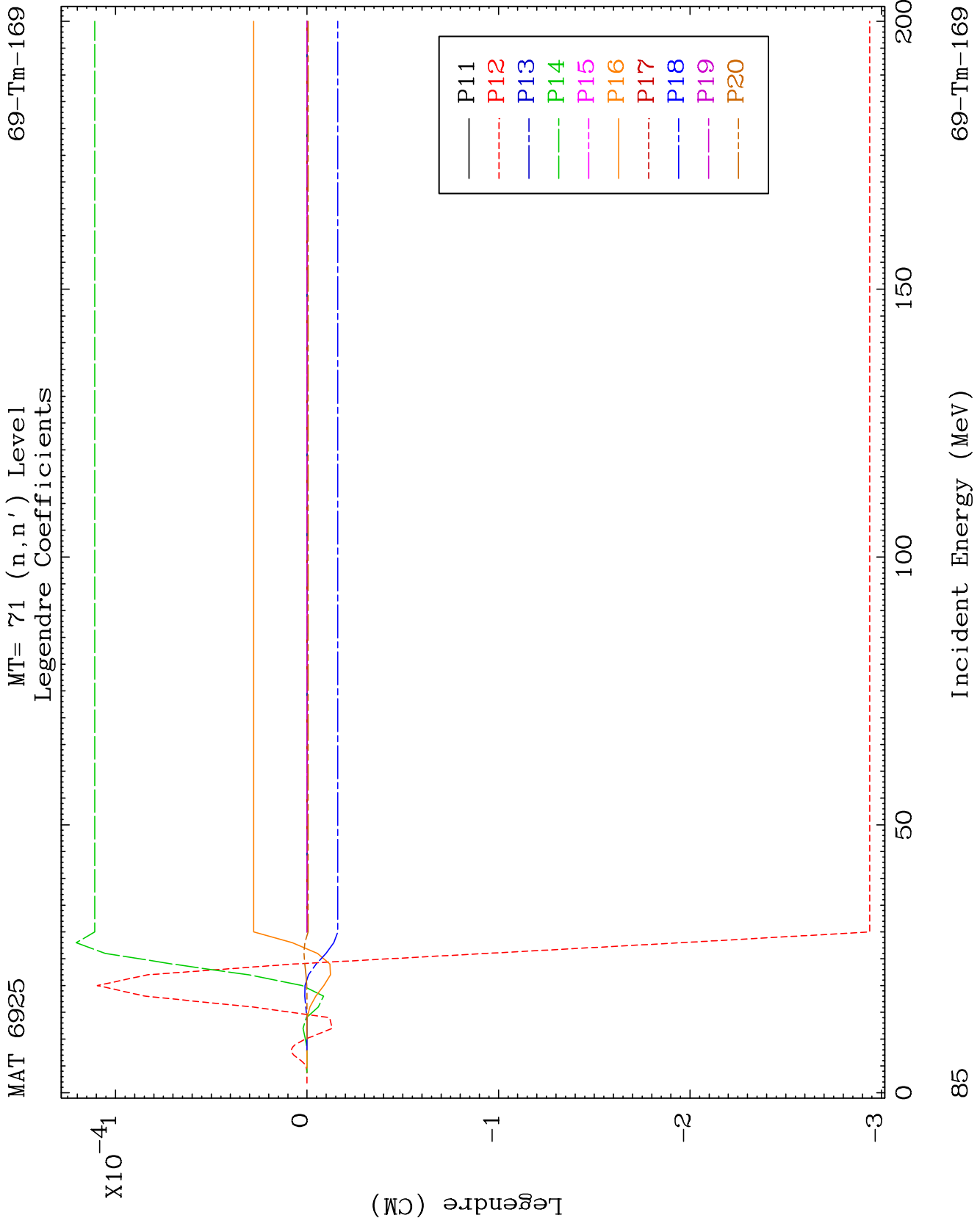
69-Tm-169

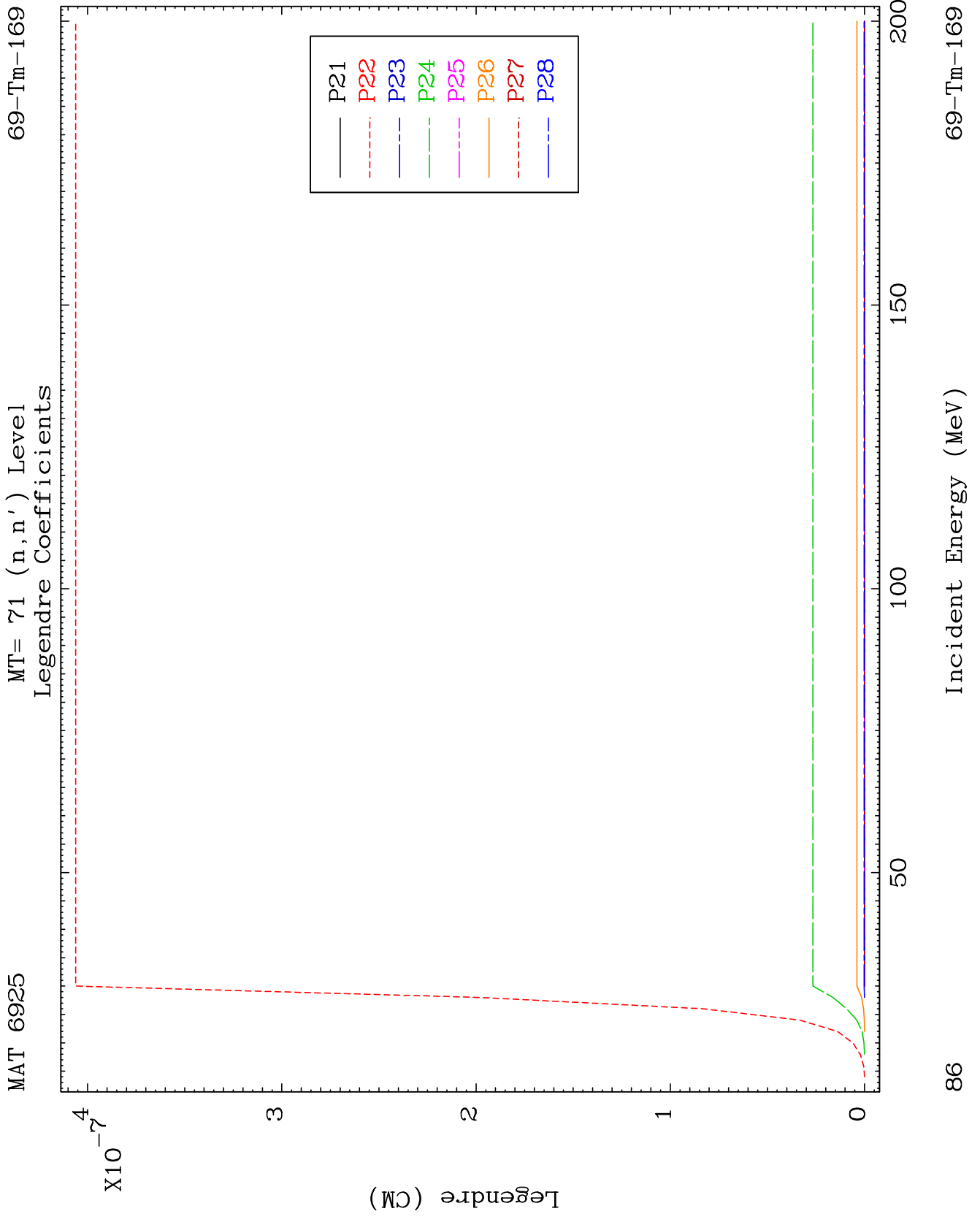


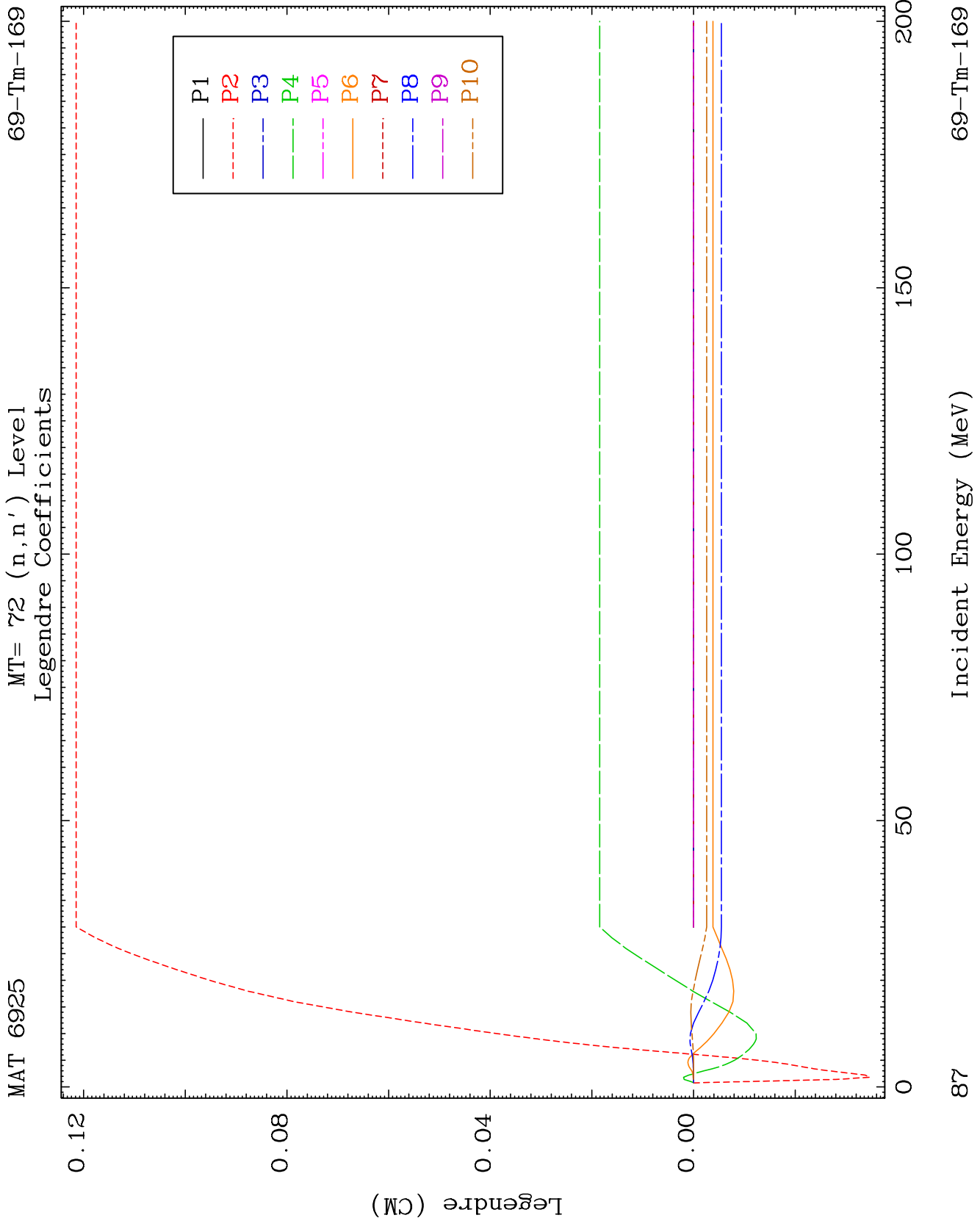


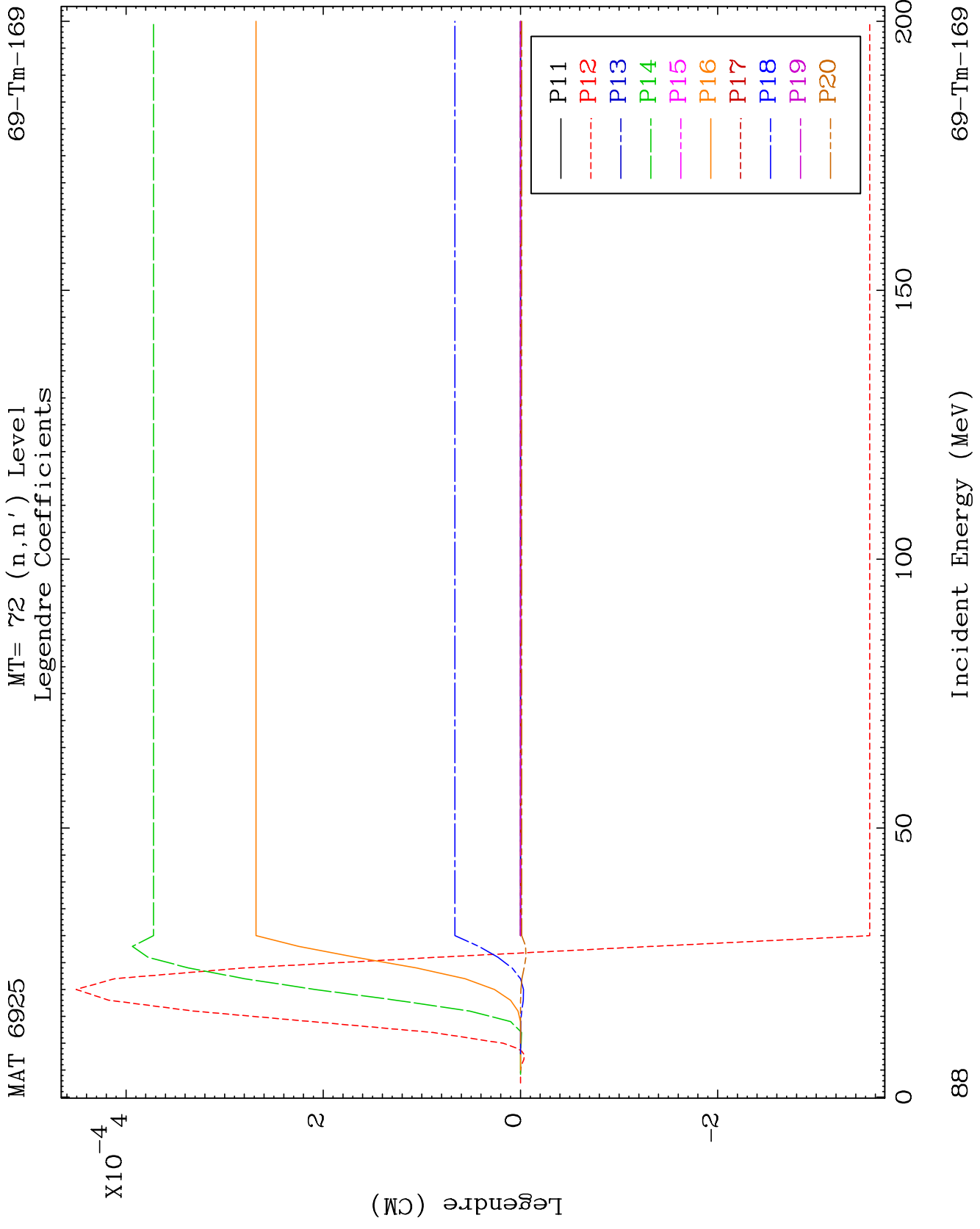


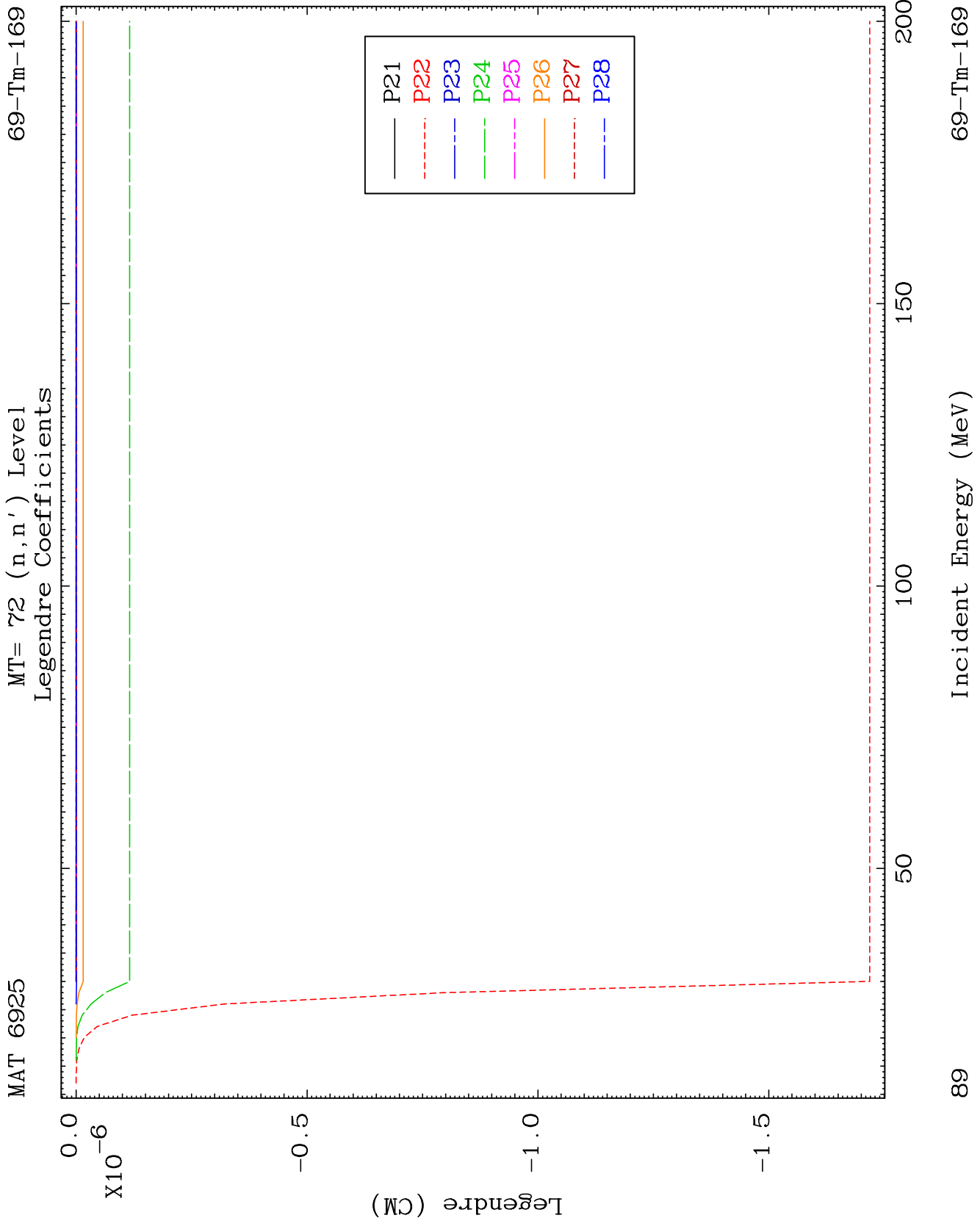


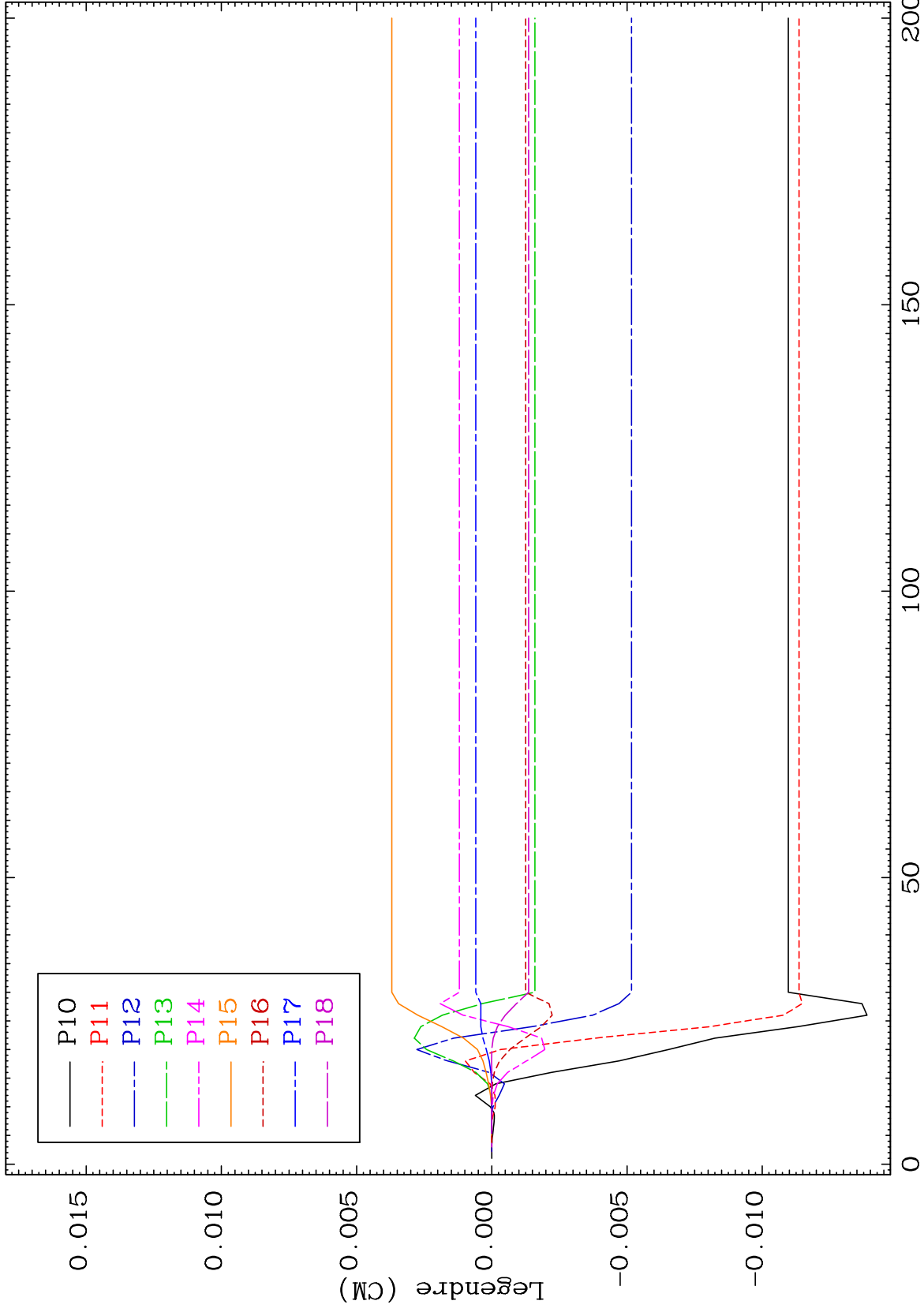








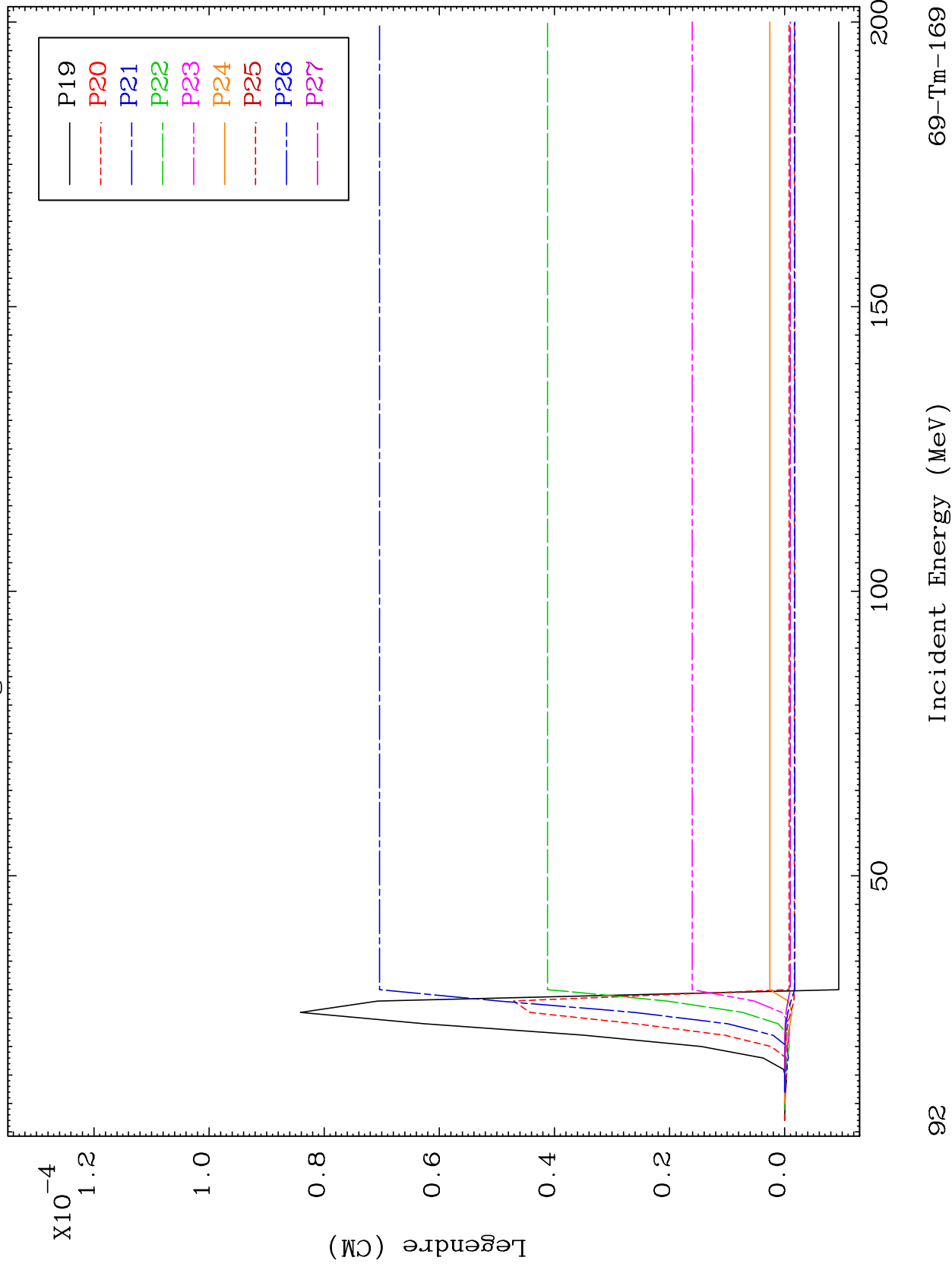




MAT 6925

MT= 73 (n,n') Level
Legendre Coefficients

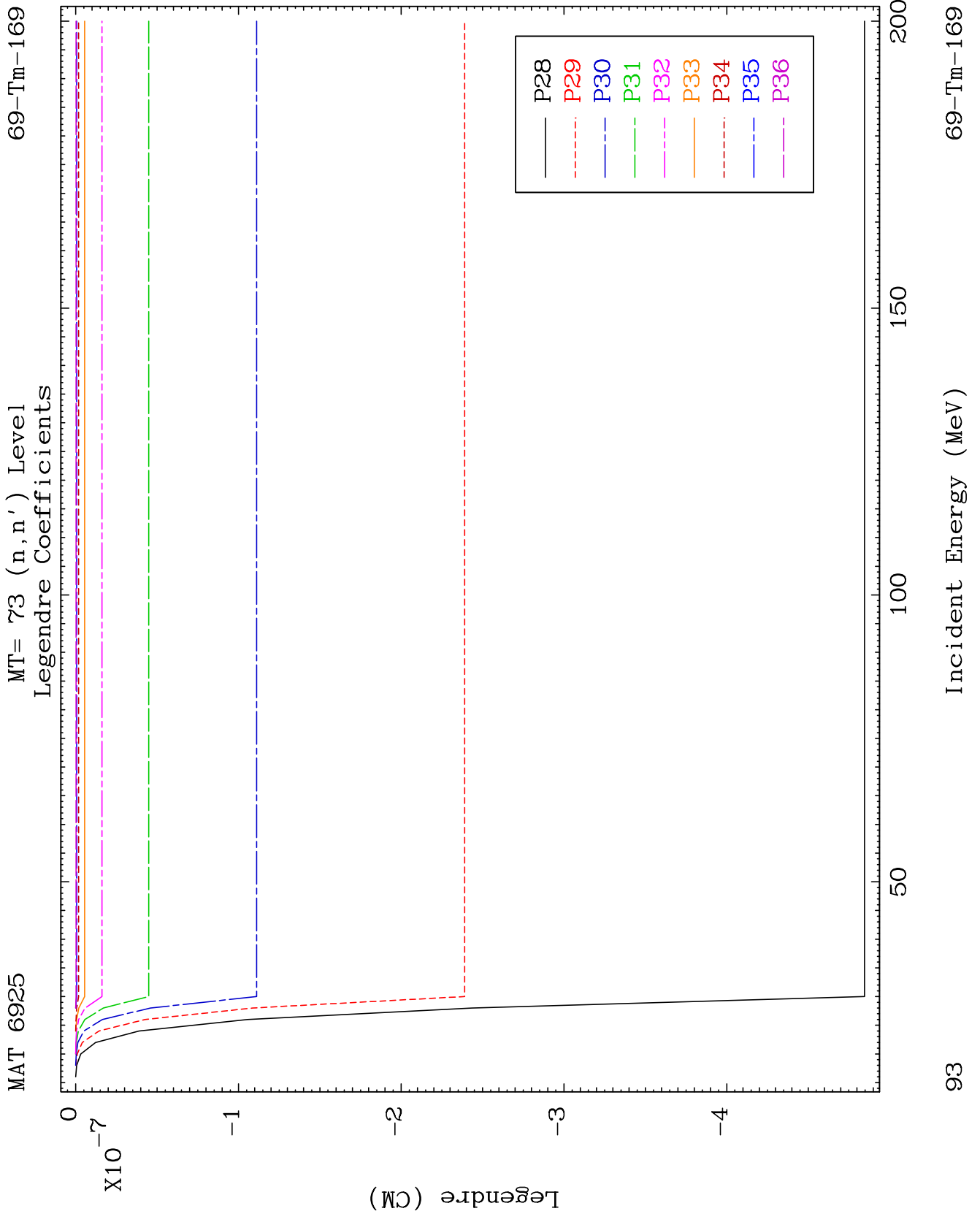
69-Tm-169



92

Incident Energy (MeV)

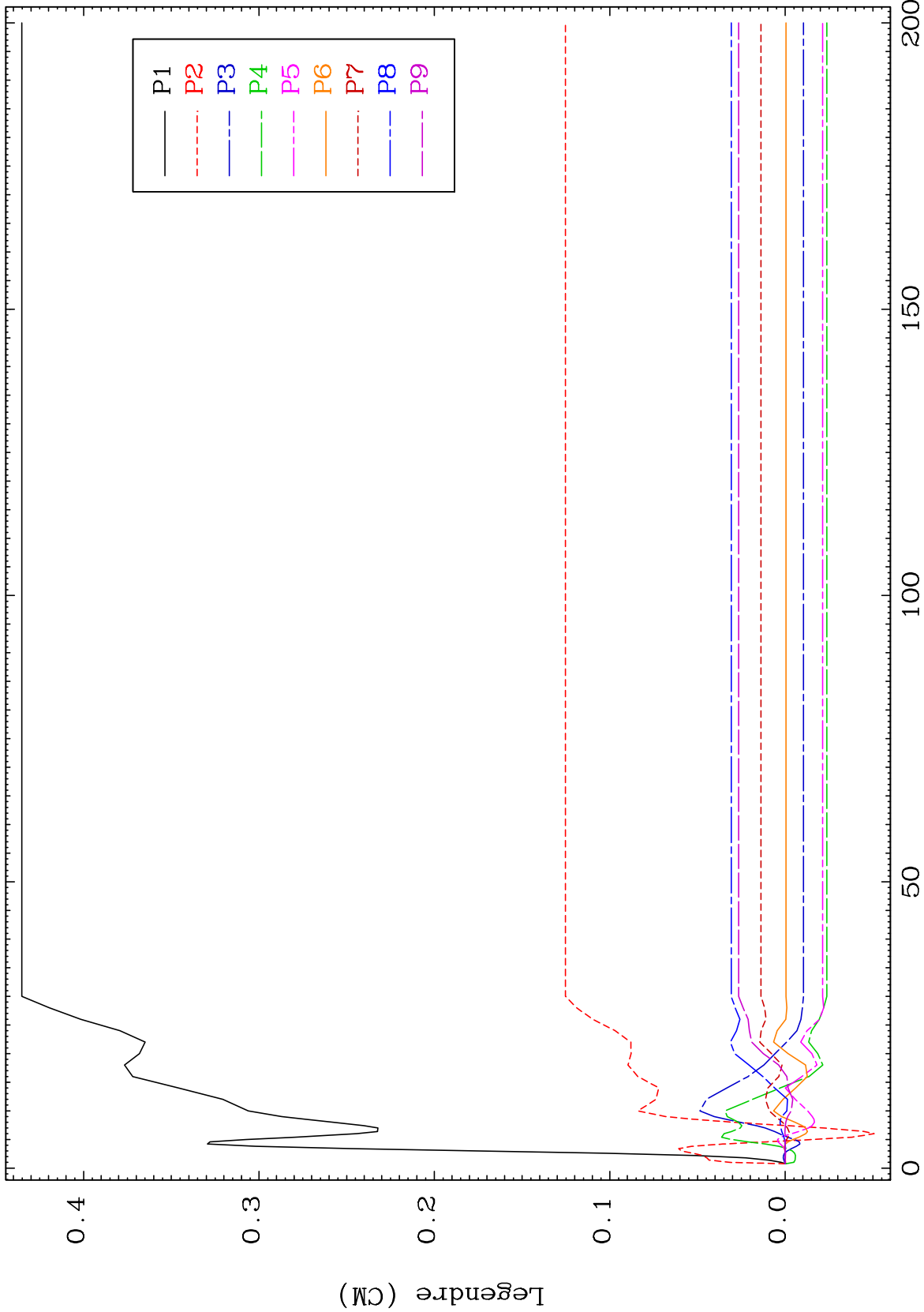
69-Tm-169



MAT 6925

MT= 74 (n,n') Level
Legendre Coefficients

69-Tm-169



94

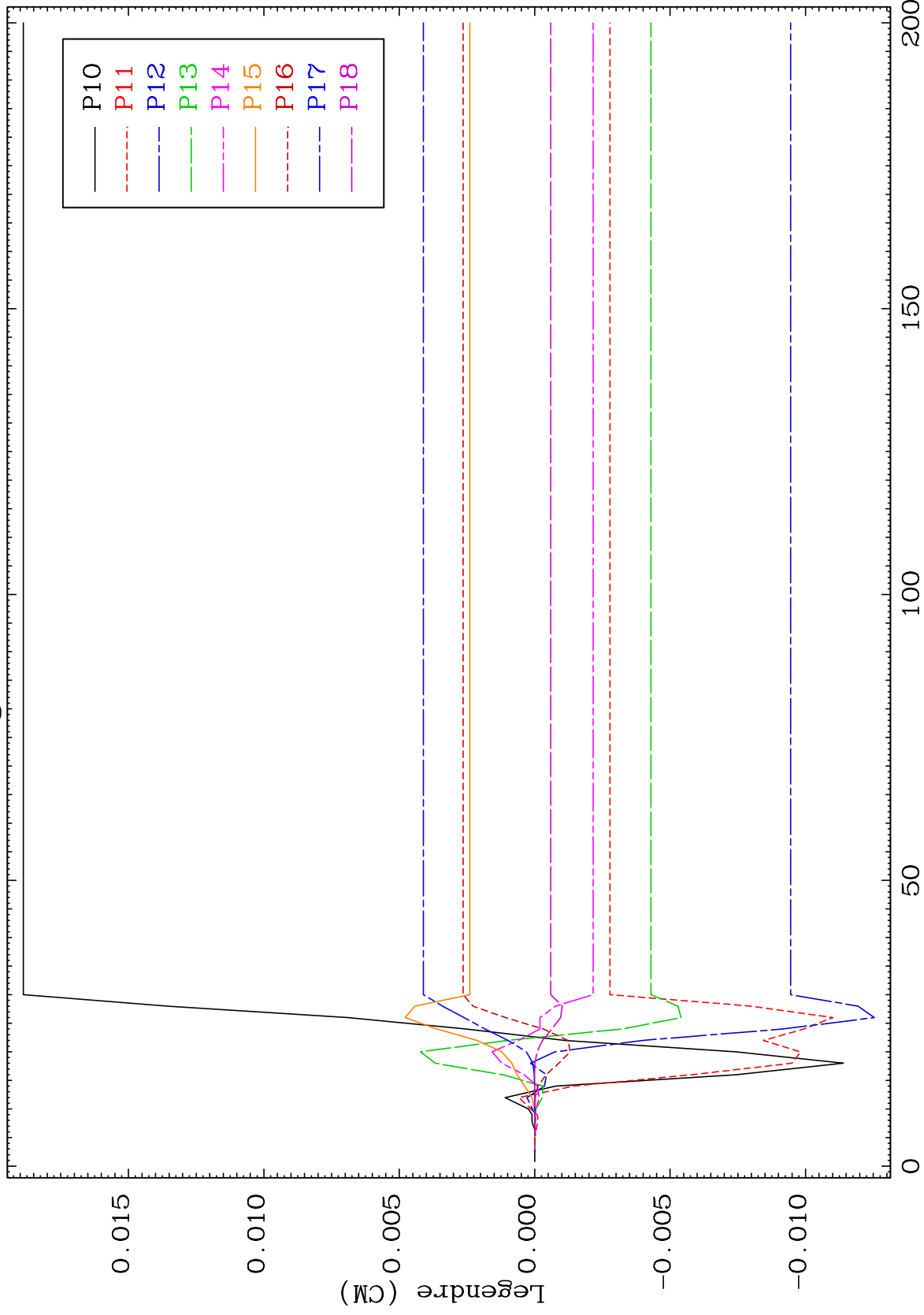
Incident Energy (MeV)

69-Tm-169

MAT 6925

MT= 74 (n,n') Level
Legendre Coefficients

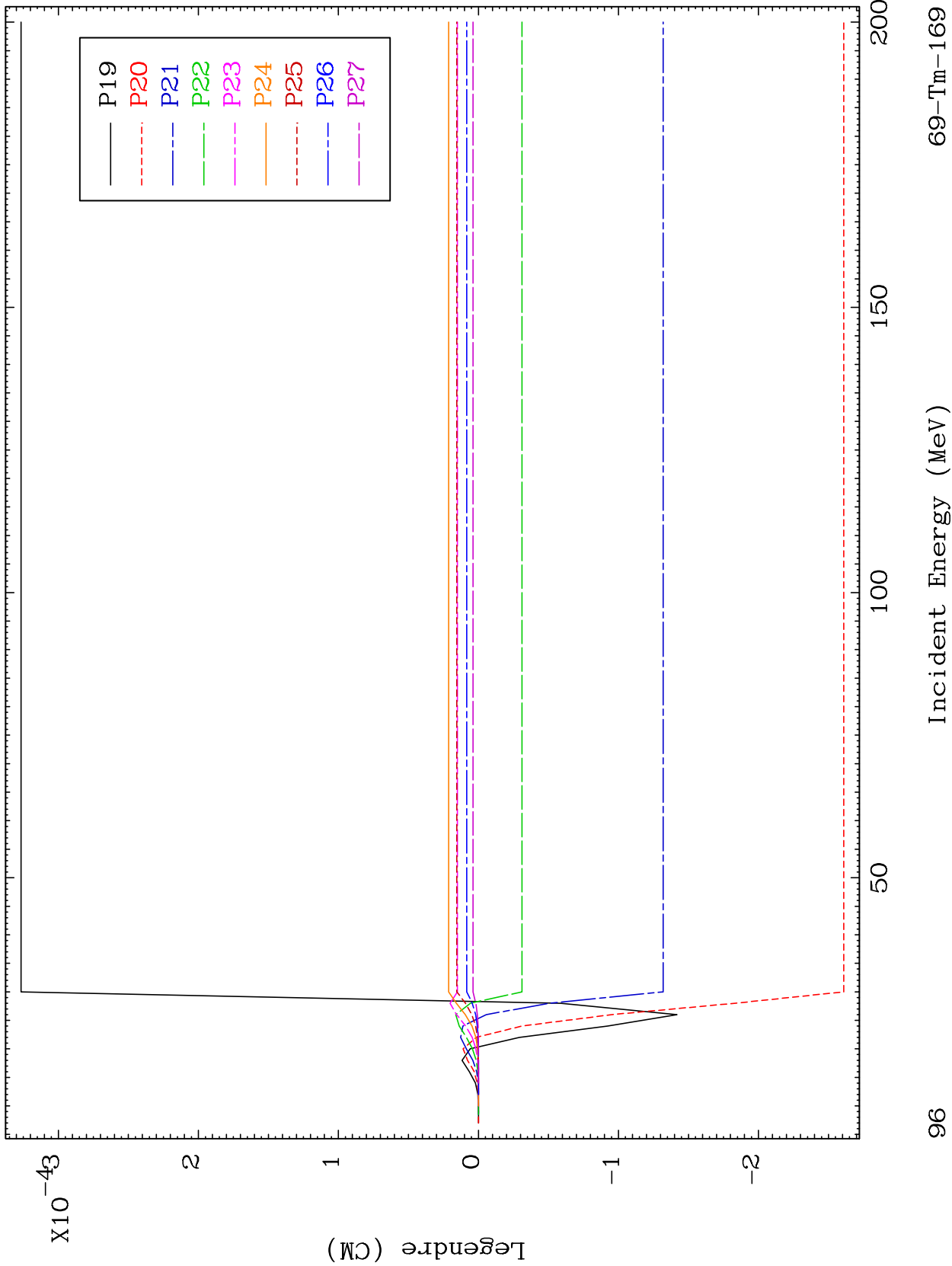
69-Tm-169



95

Incident Energy (MeV)

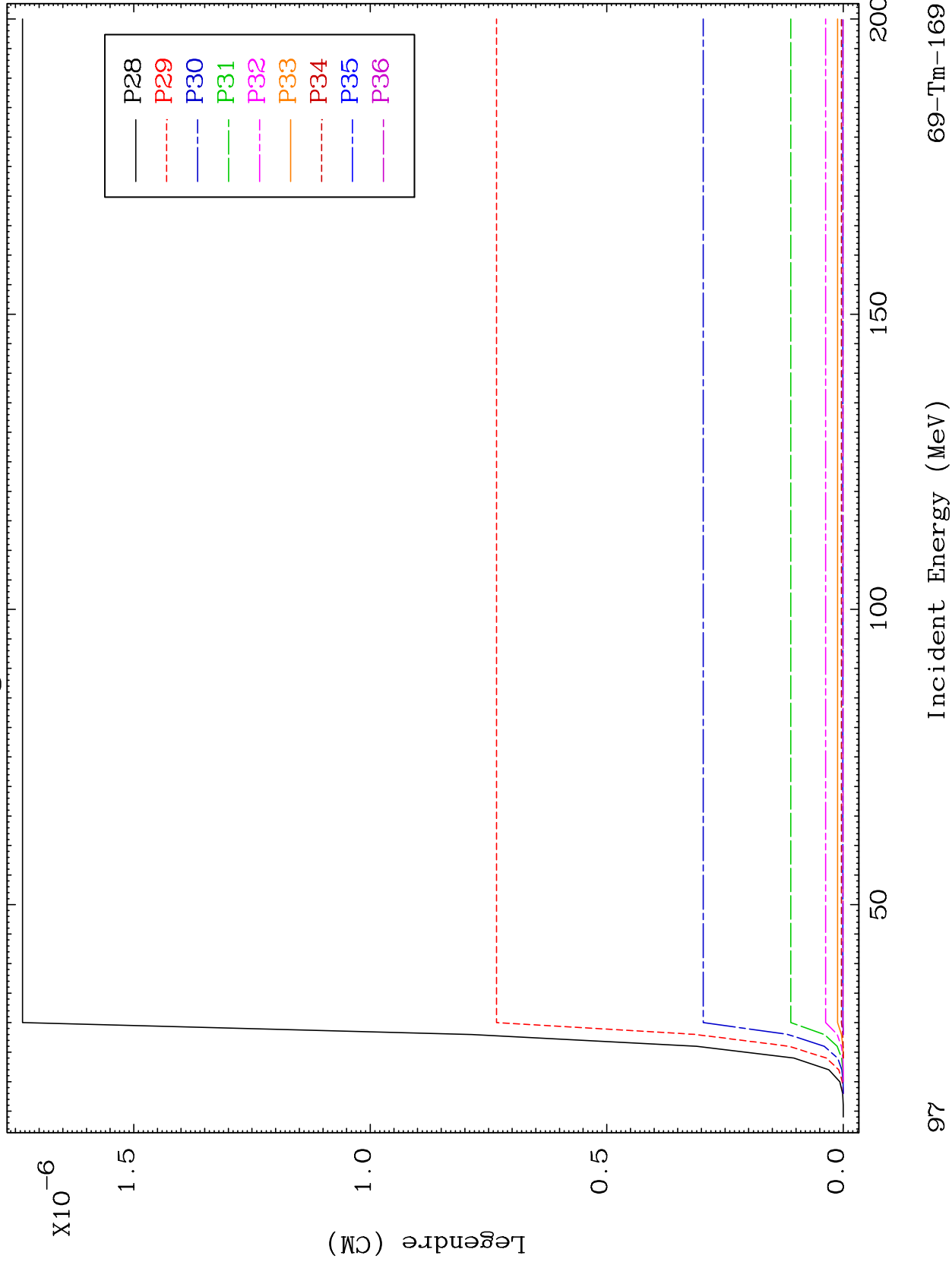
69-Tm-169



MAT 6925

MT= 74 (n,n') Level
Legendre Coefficients

69-Tm-169



97

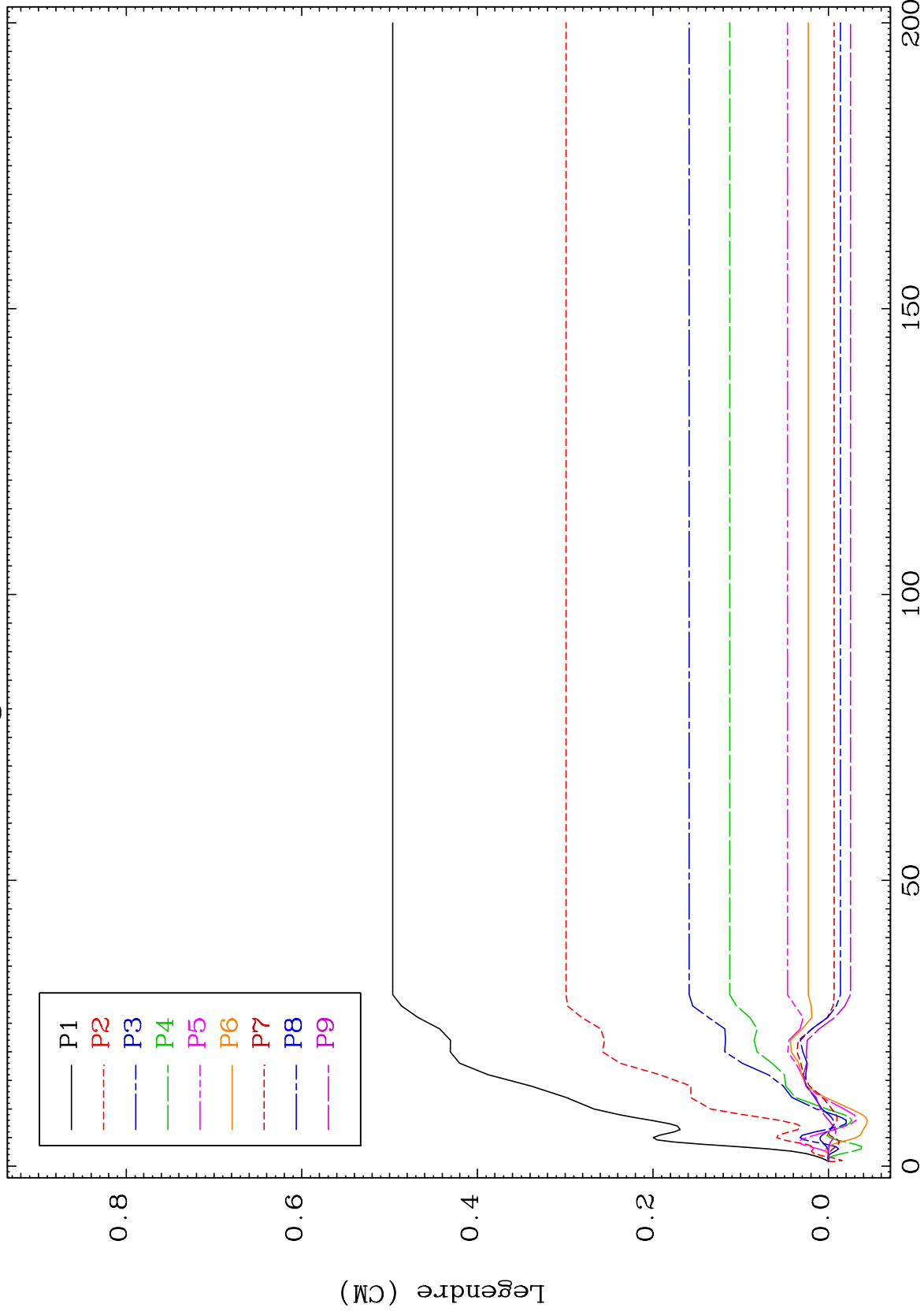
Incident Energy (MeV)

69-Tm-169

MAT 6925

MT= 75 (n,n') Level
Legendre Coefficients

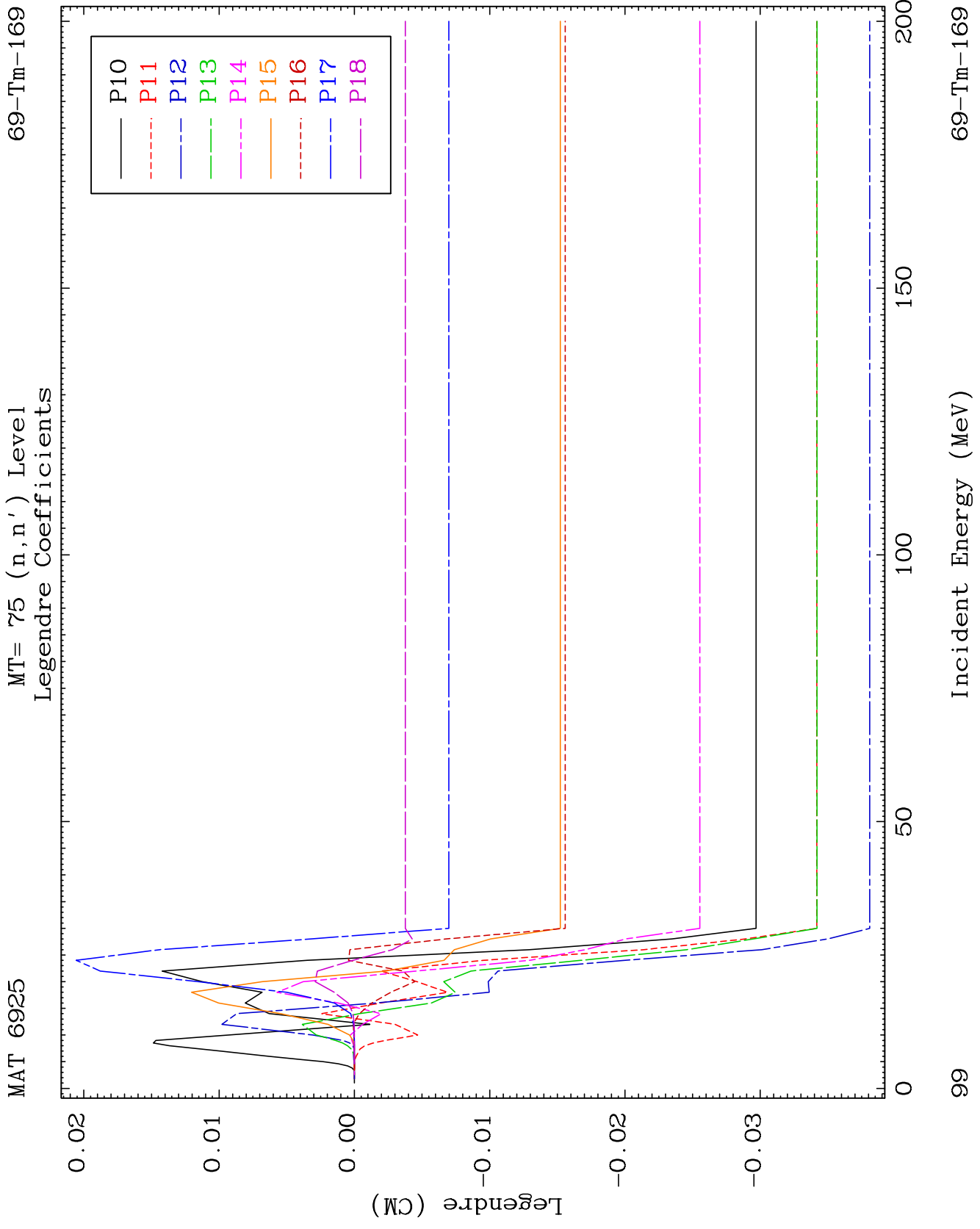
69-Tm-169



98

Incident Energy (MeV)

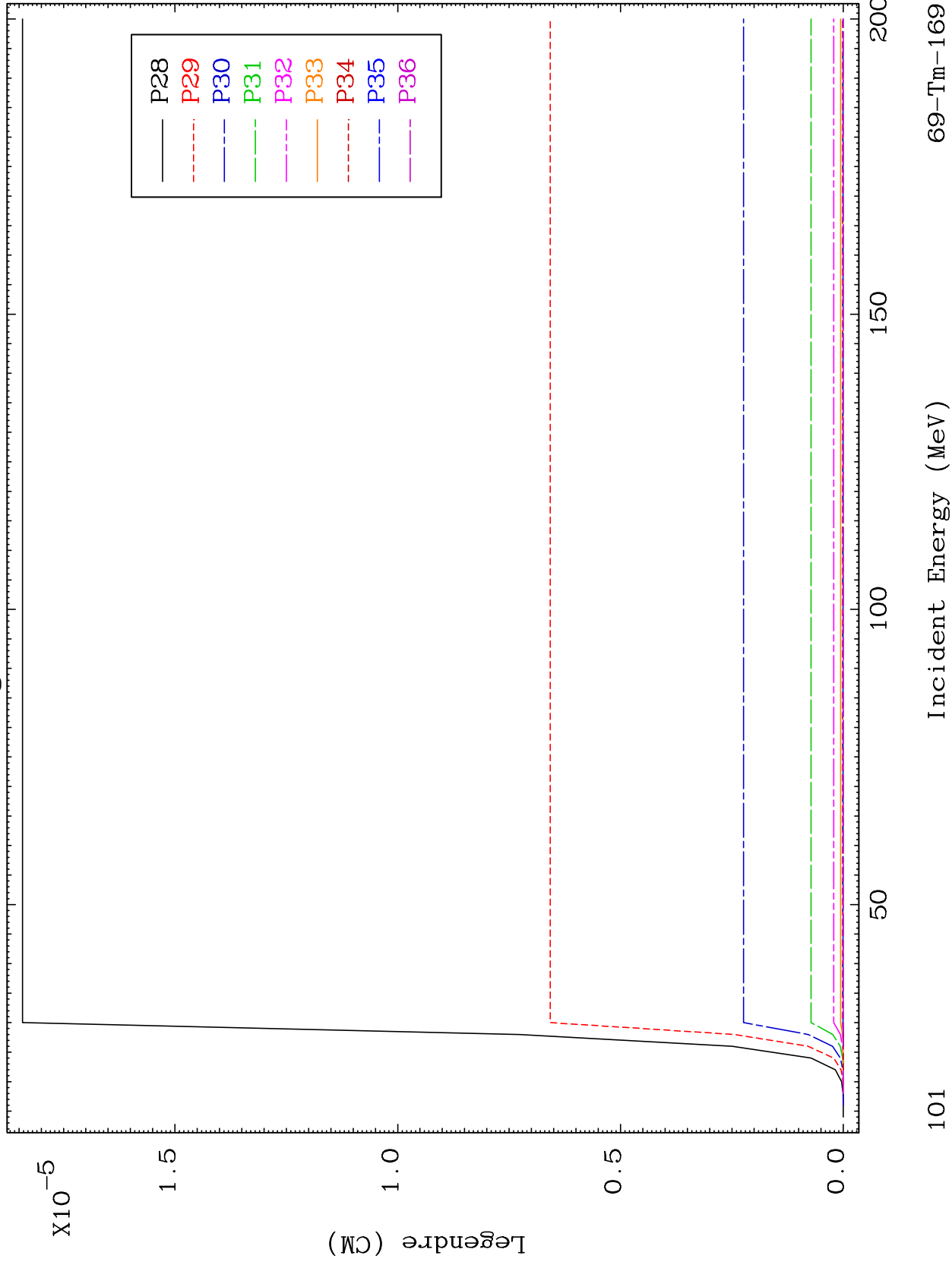
69-Tm-169



MAT 6925

MT= 75 (n,n') Level
Legendre Coefficients

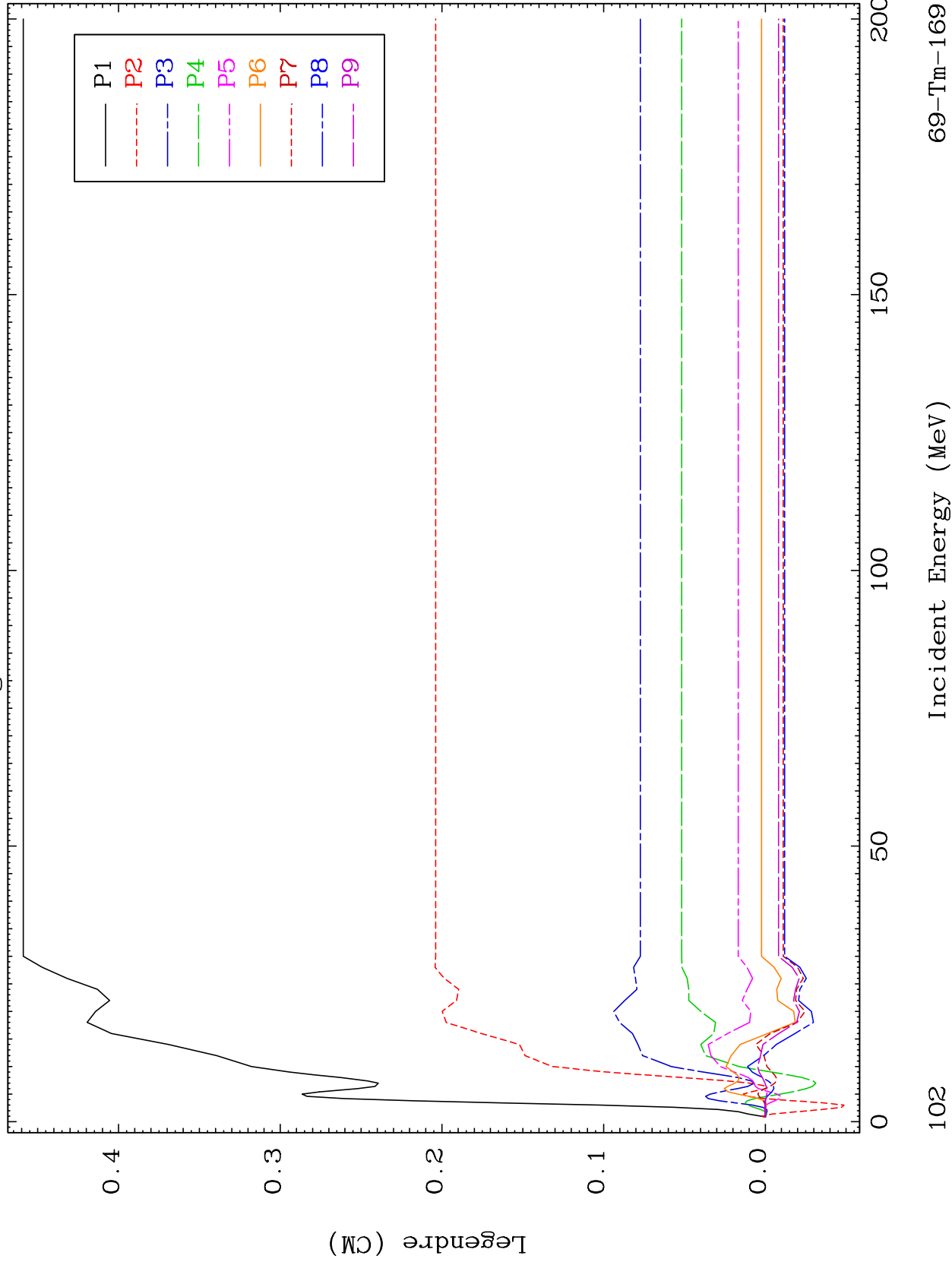
69-Tm-169



MAT 6925

MT= 76 (n,n') Level
Legendre Coefficients

69-Tm-169



69-Tm-169

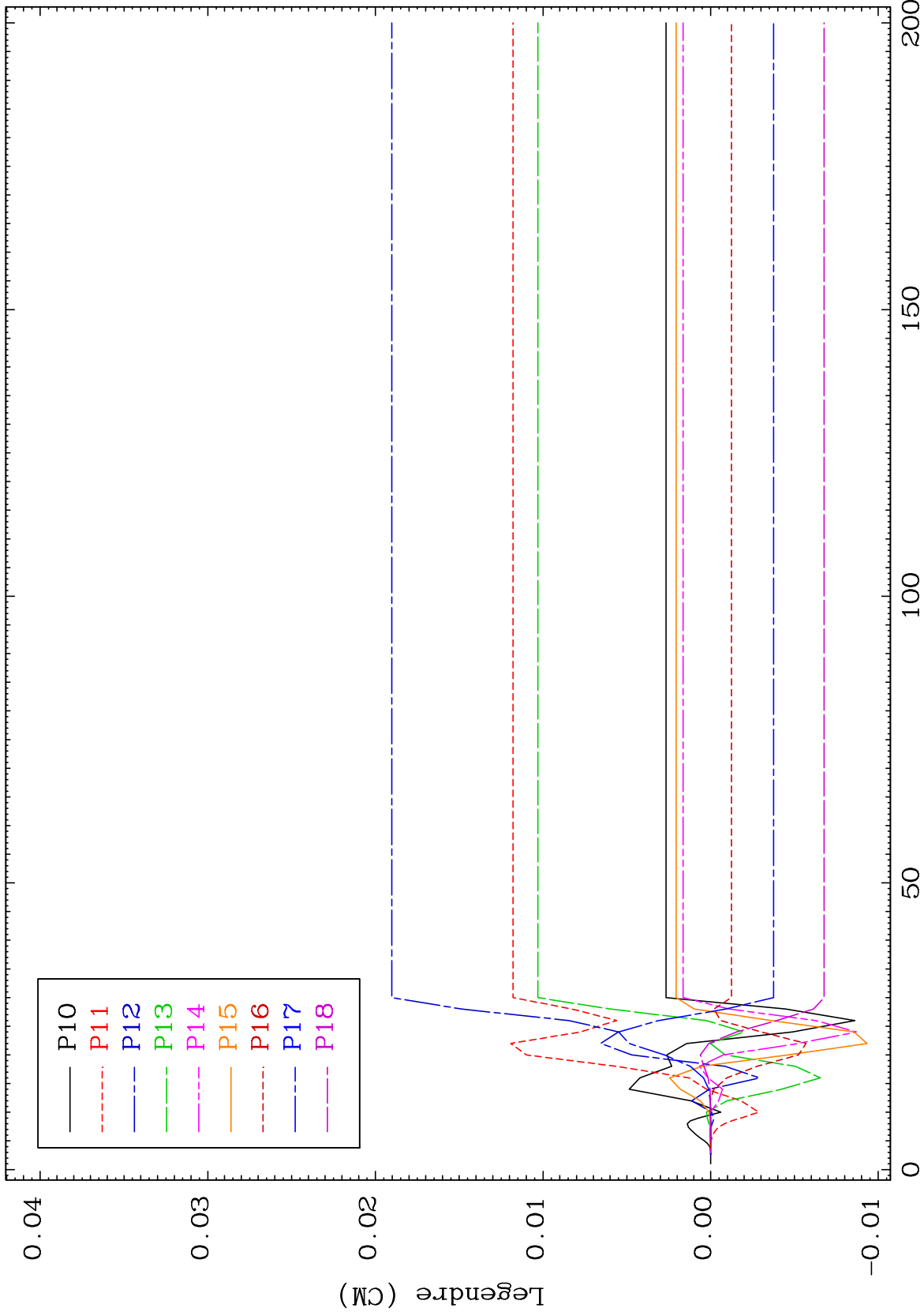
Incident Energy (MeV)

102

MAT 6925

MT= 76 (n,n') Level
Legendre Coefficients

69-Tm-169



103

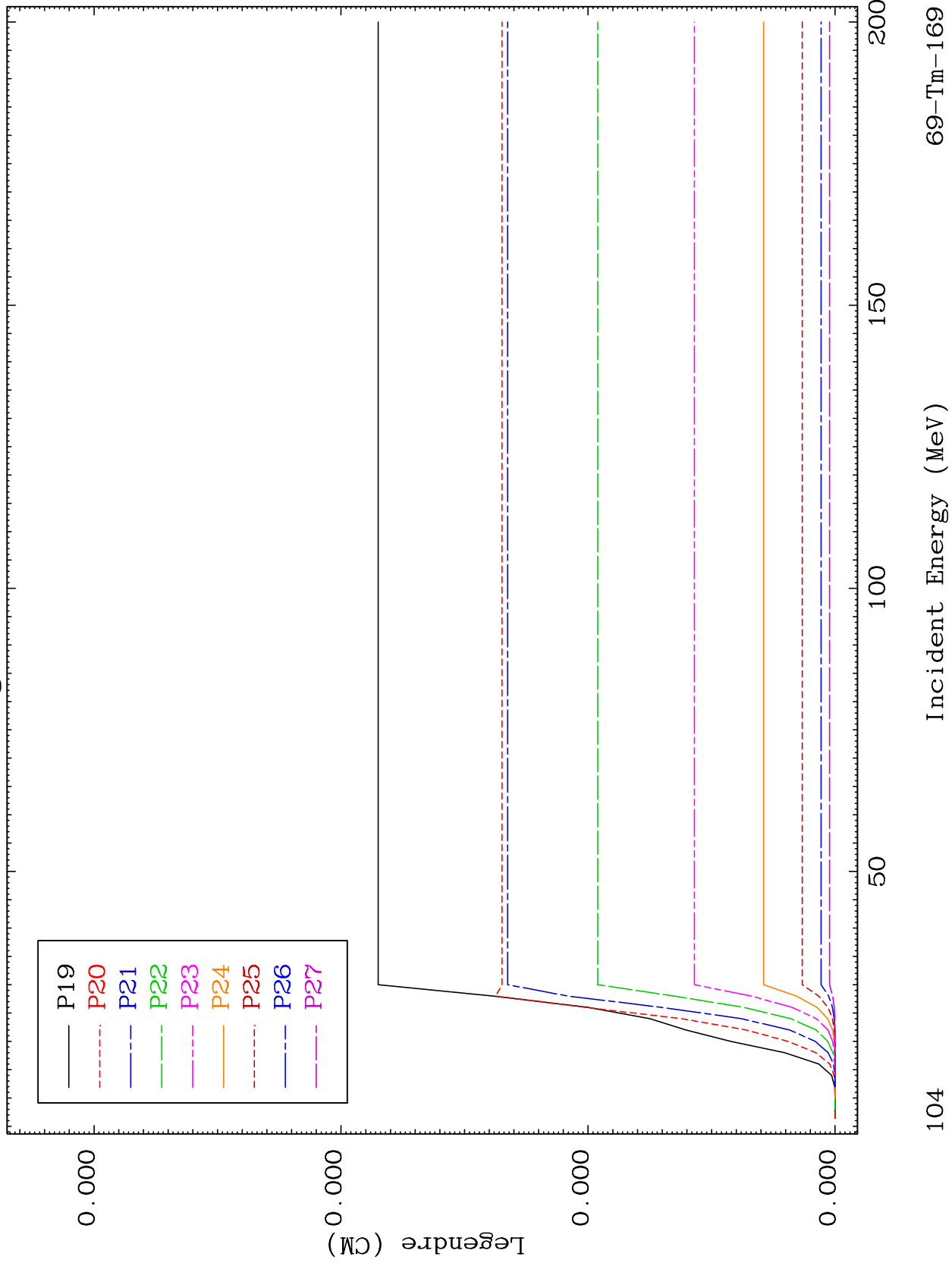
Incident Energy (MeV)

69-Tm-169

MAT 6925

MT= 76 (n,n') Level
Legendre Coefficients

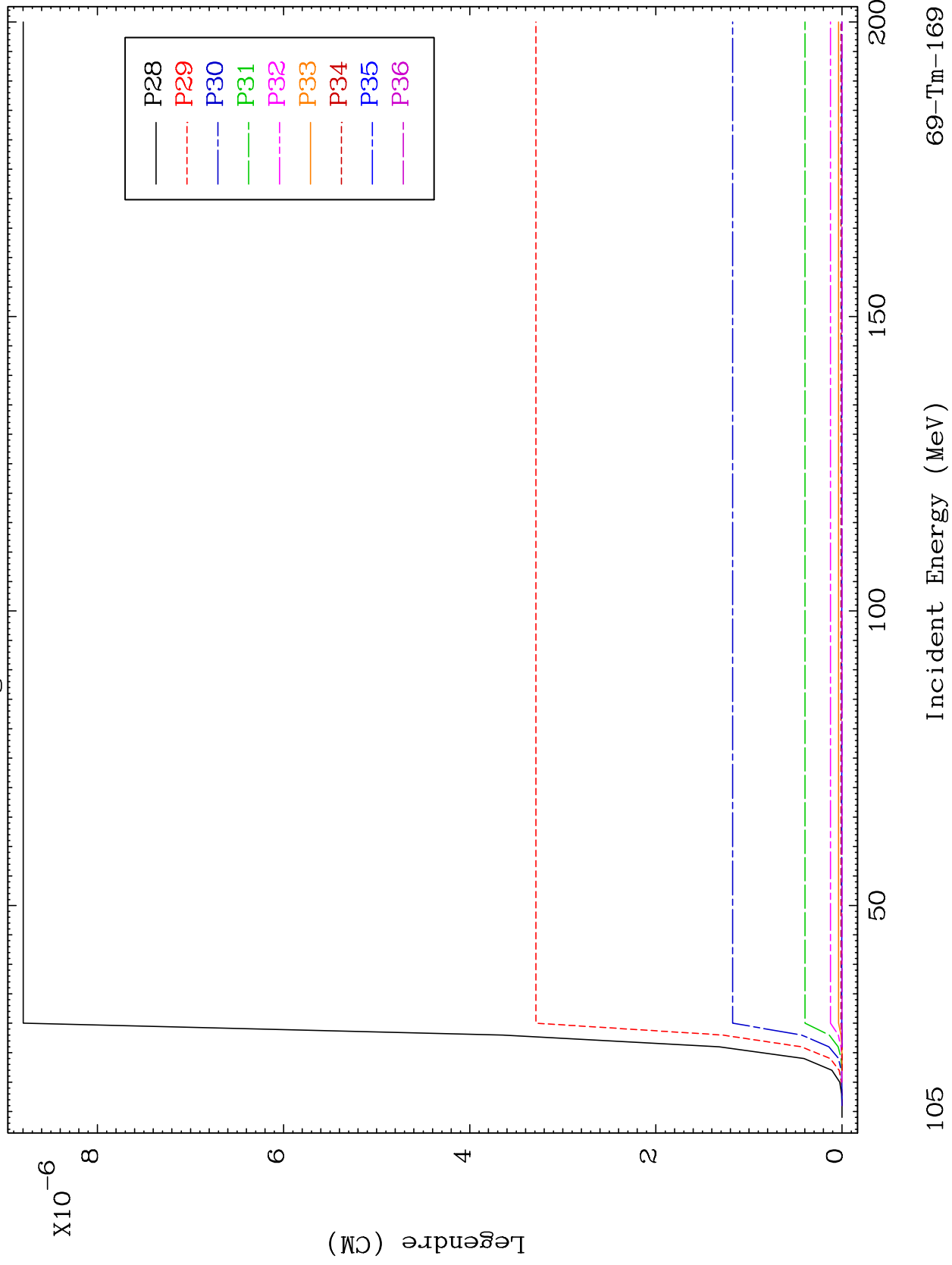
69-Tm-169



MAT 6925

MT= 76 (n,n') Level
Legendre Coefficients

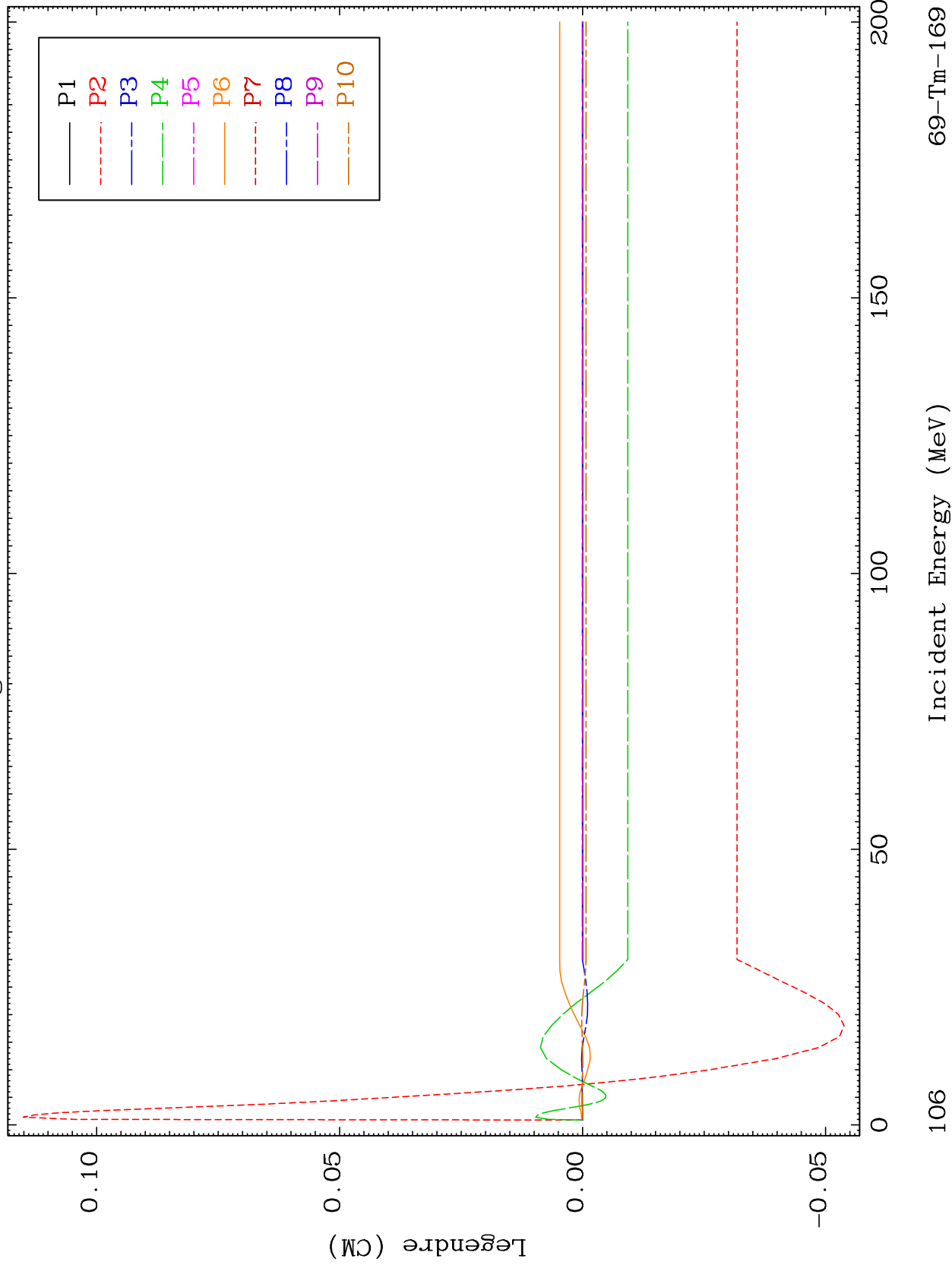
69-Tm-169



MAT 6925

MT= 77 (n,n') Level
Legendre Coefficients

69-Tm-169



69-Tm-169

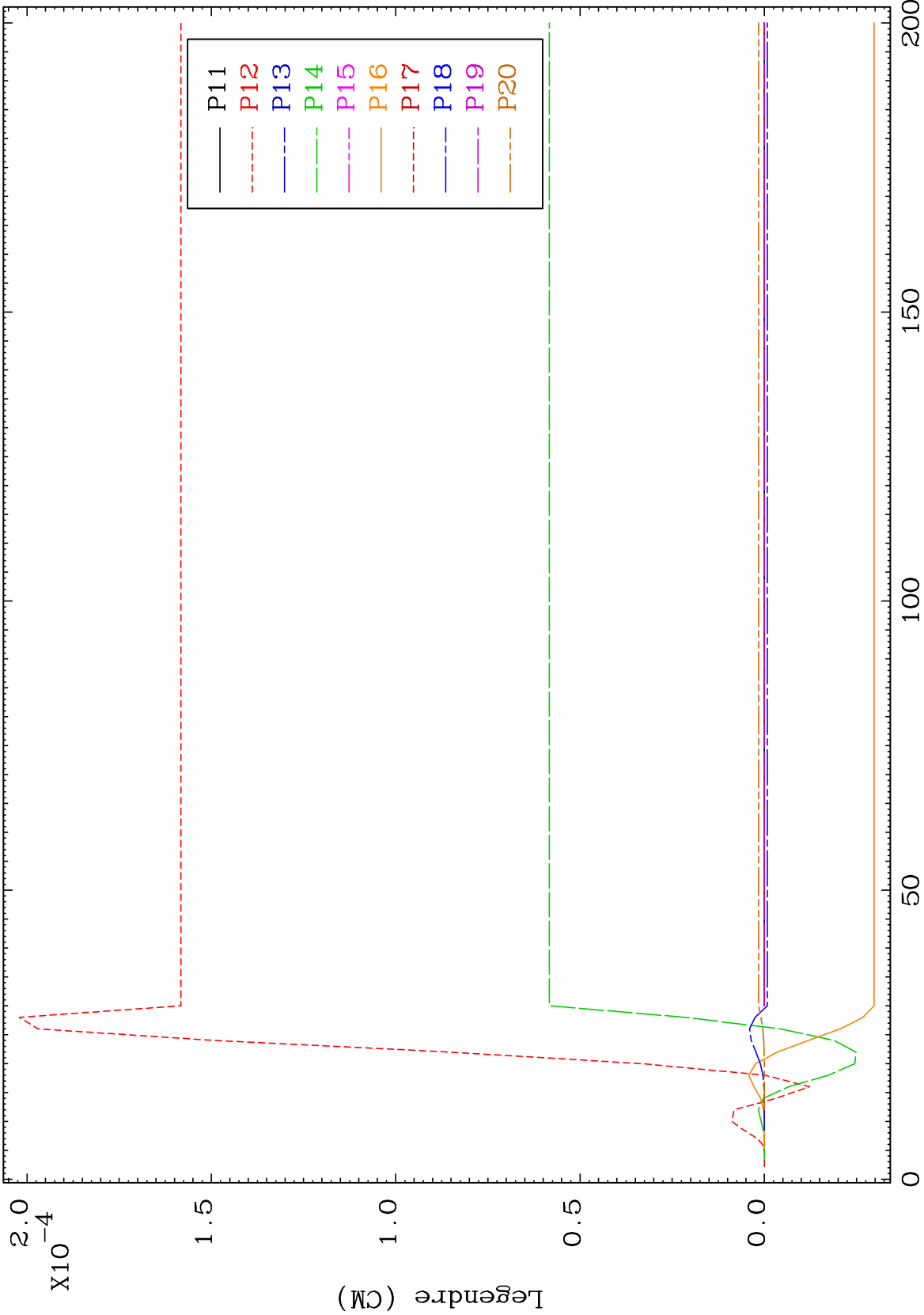
Incident Energy (MeV)

106

MAT 6925

MT= 77 (n,n') Level
Legendre Coefficients

69-Tm-169



107

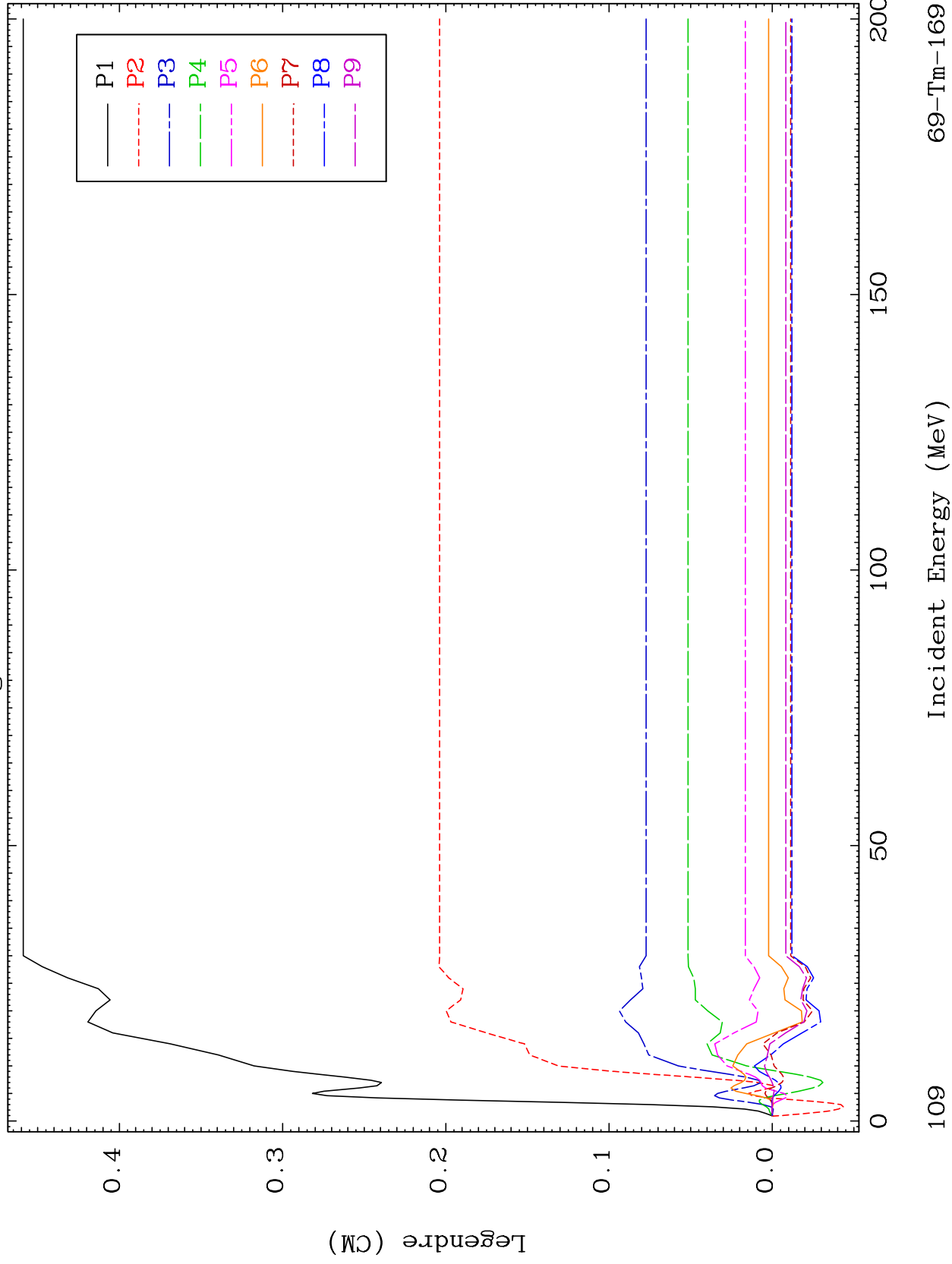
Incident Energy (MeV)

69-Tm-169

MAT 6925

MT= 78 (n,n') Level
Legendre Coefficients

69-Tm-169



69-Tm-169

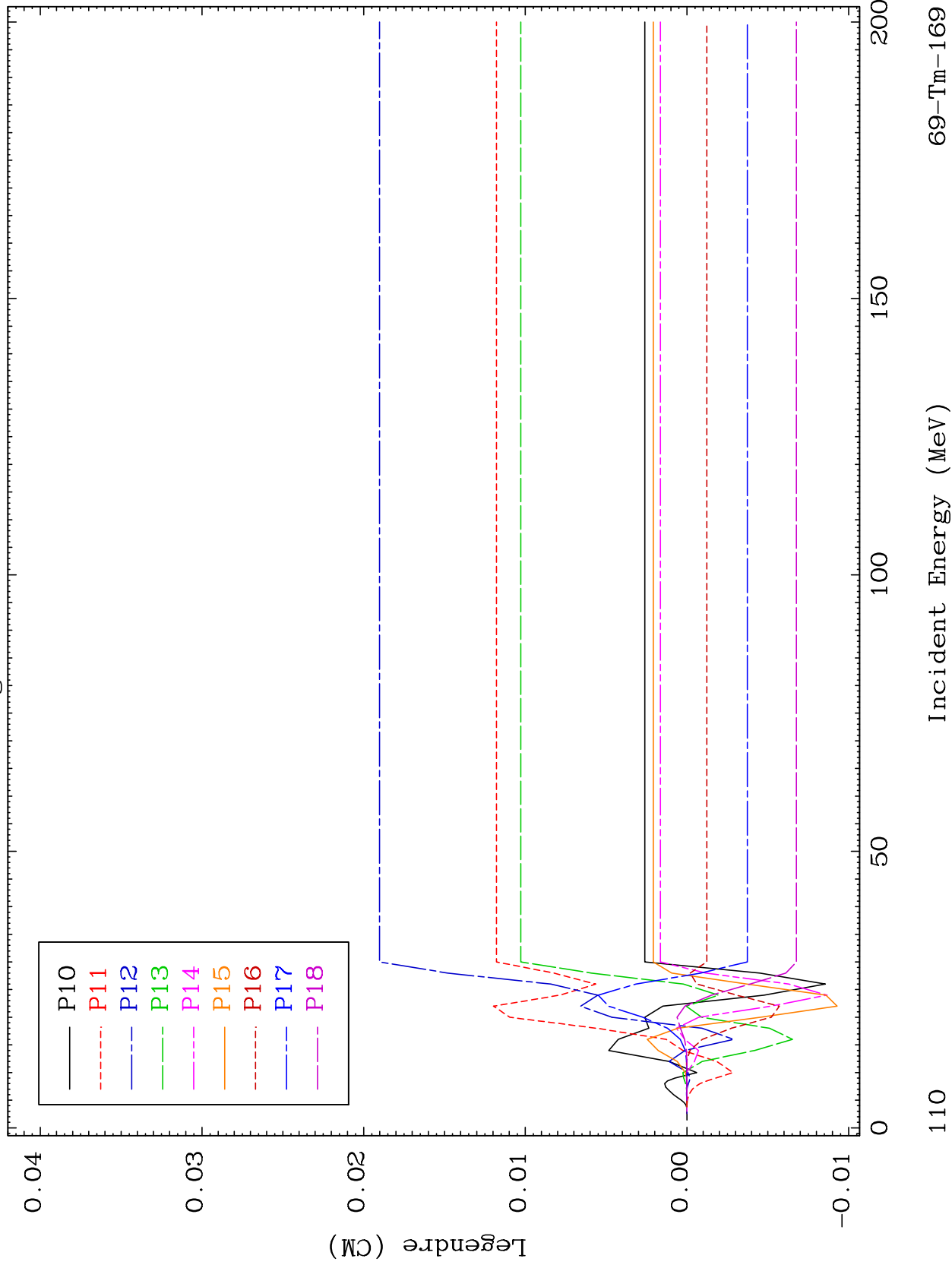
Incident Energy (MeV)

109

MAT 6925

MT= 78 (n,n') Level
Legendre Coefficients

69-Tm-169



69-Tm-169

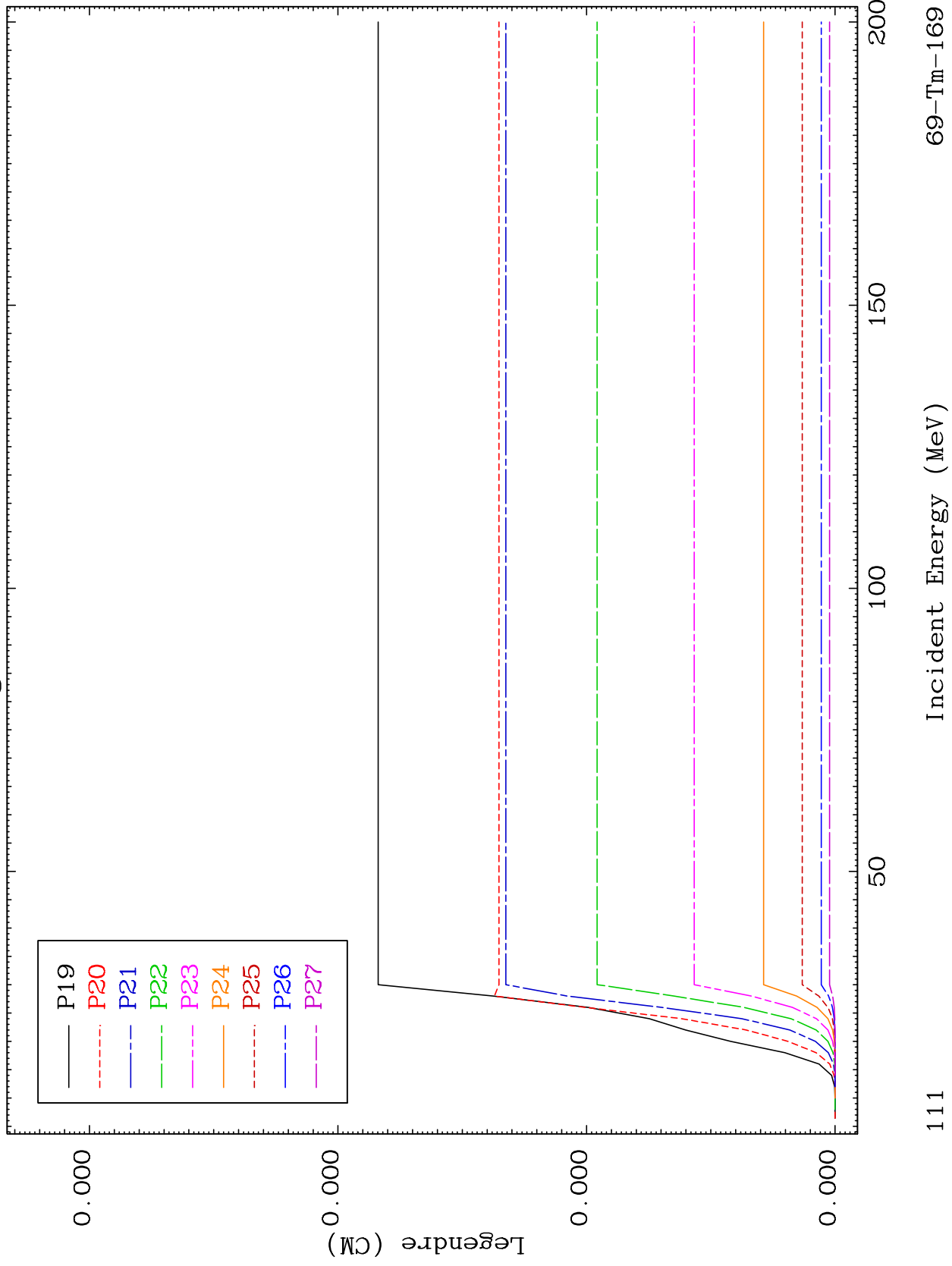
Incident Energy (MeV)

110

MAT 6925

MT= 78 (n,n') Level
Legendre Coefficients

69-Tm-169

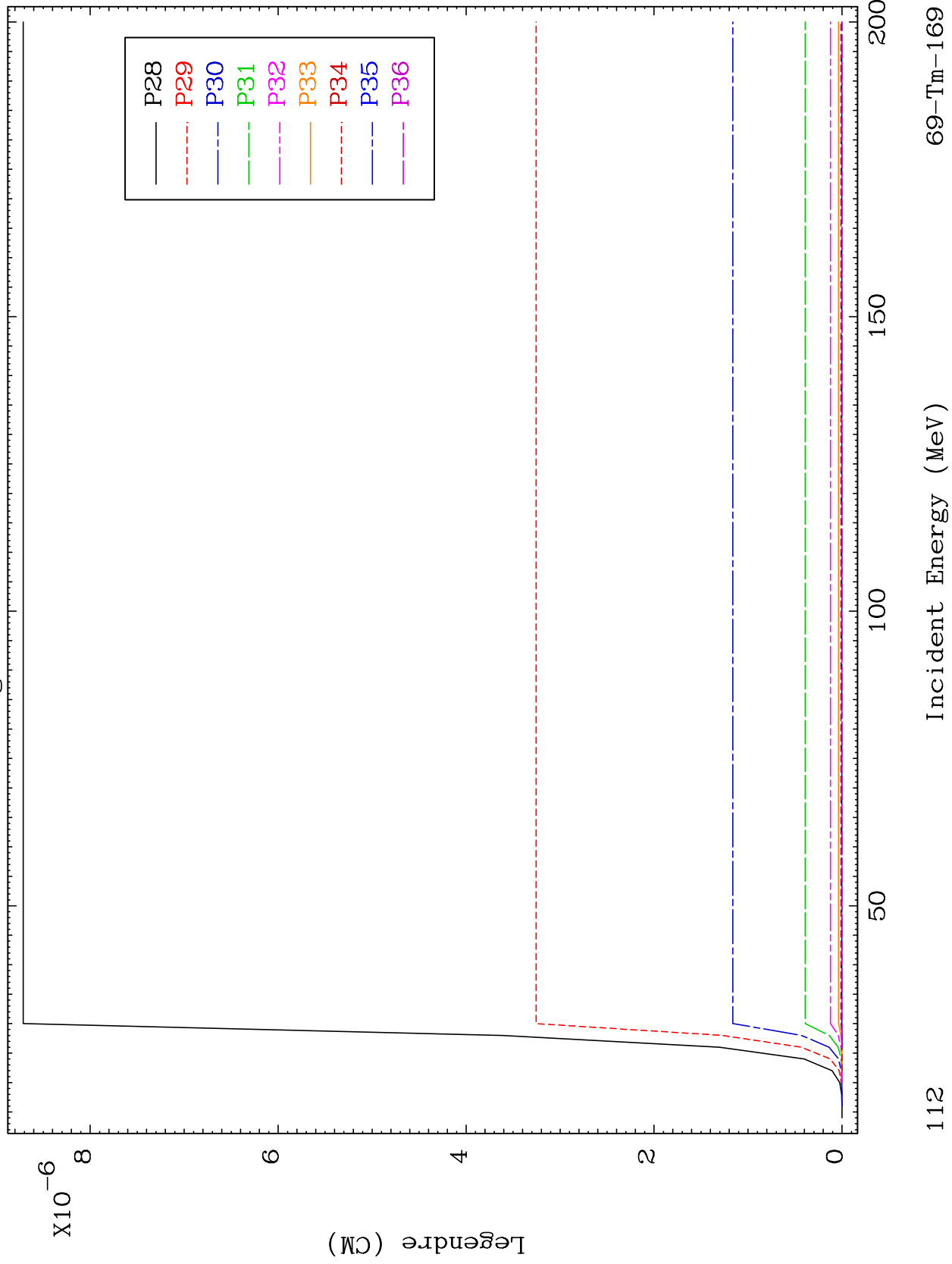


111

MAT 6925

MT= 78 (n,n') Level
Legendre Coefficients

69-Tm-169



112

Incident Energy (MeV)

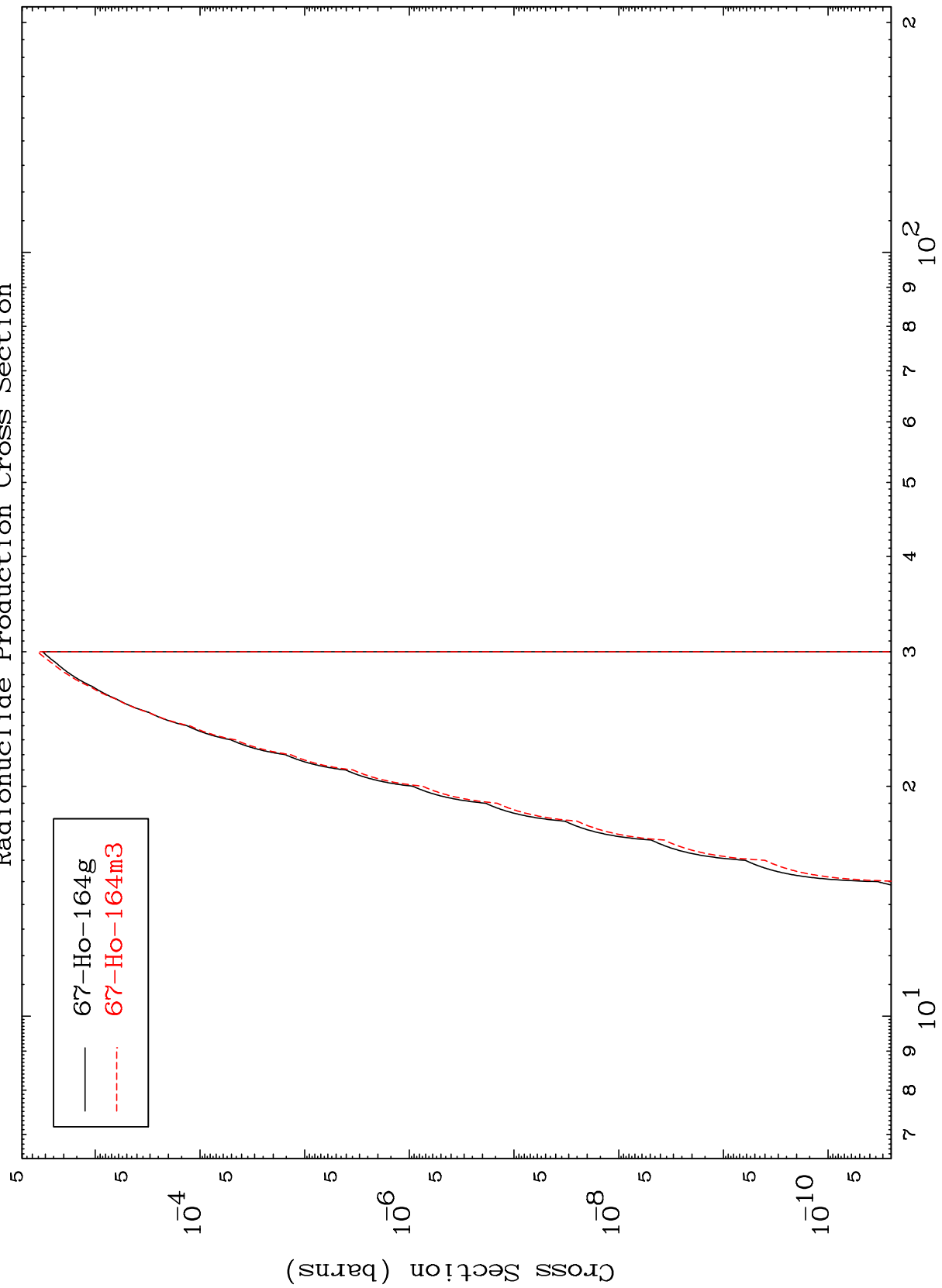
69-Tm-169

MAT 6925

$(n,2n) \alpha$

69-Tm-169

Radionuclide Production Cross Section



113

Incident Energy (MeV)

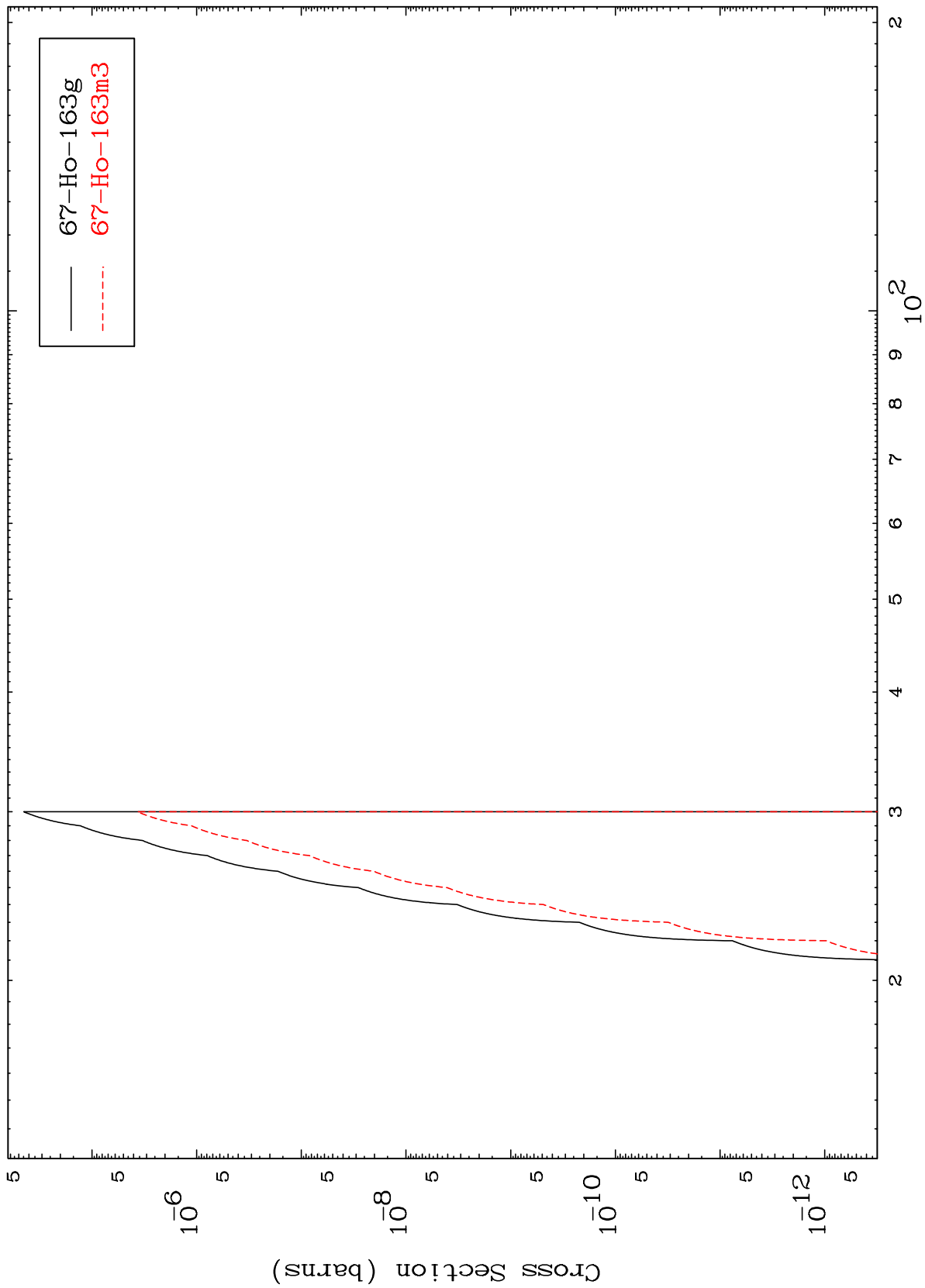
69-Tm-169

MAT 6925

$(n,3n) \alpha$

69-Tm-169

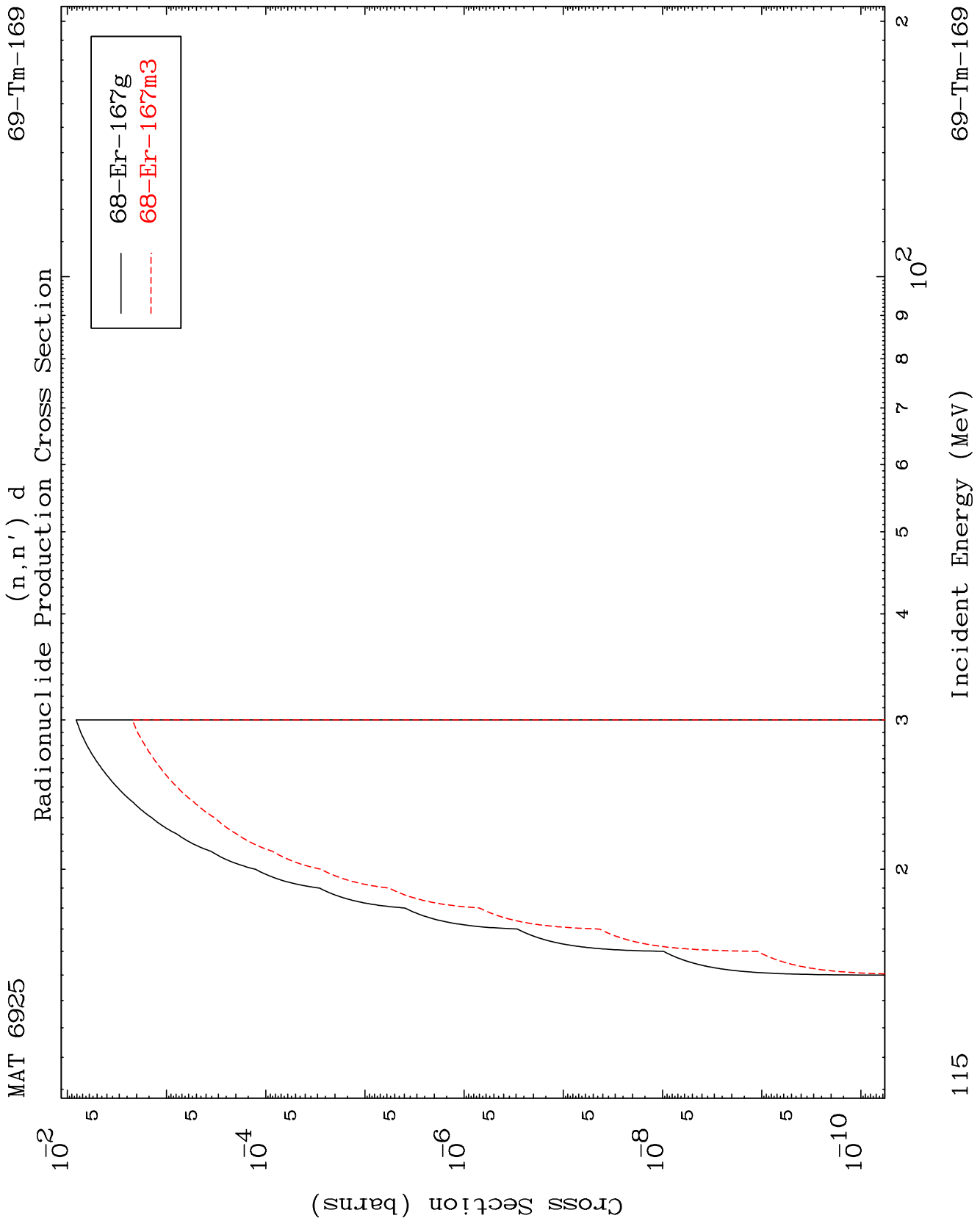
Radionuclide Production Cross Section



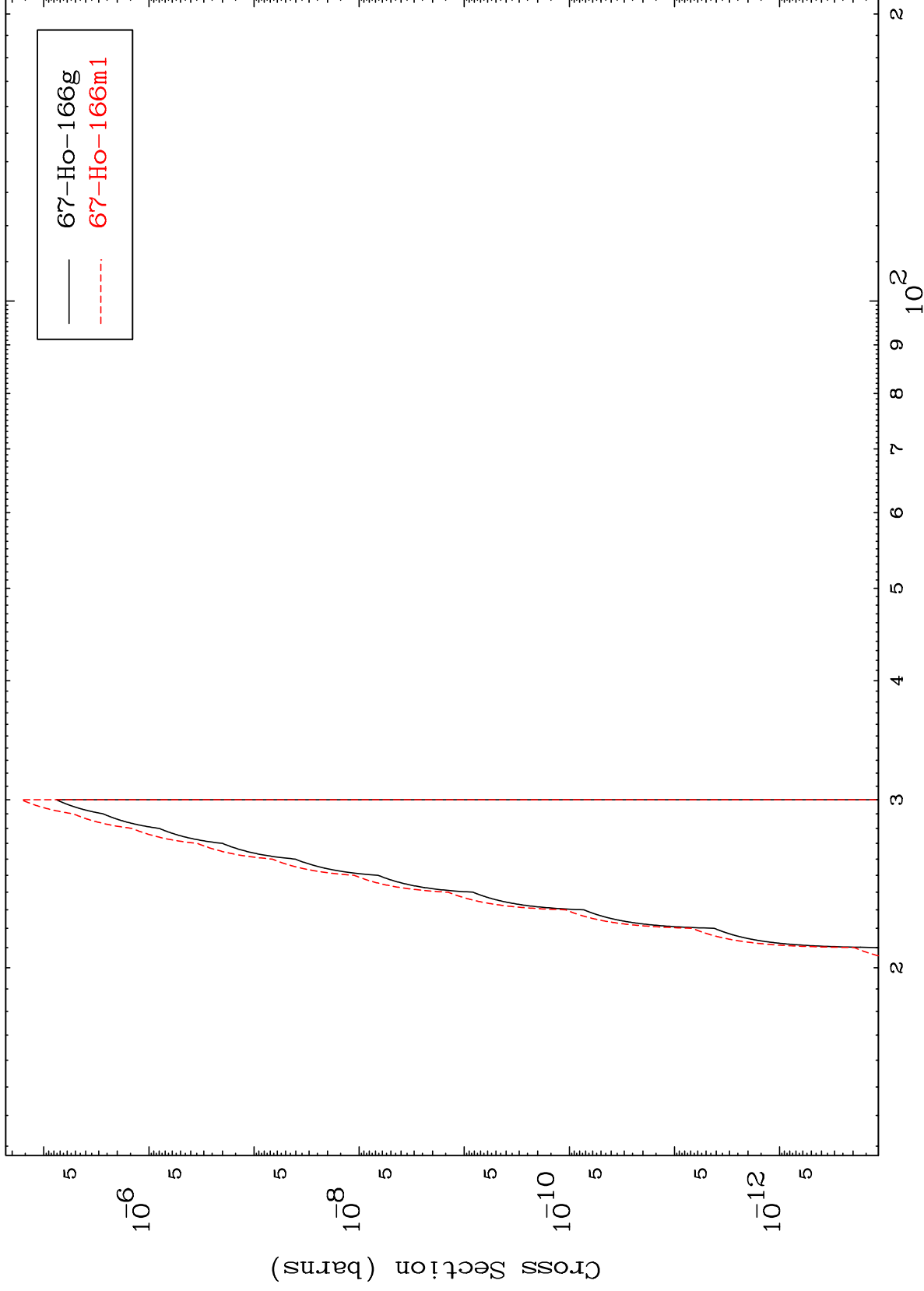
114

Incident Energy (MeV)

69-Tm-169



Radionuclide Production Cross Section

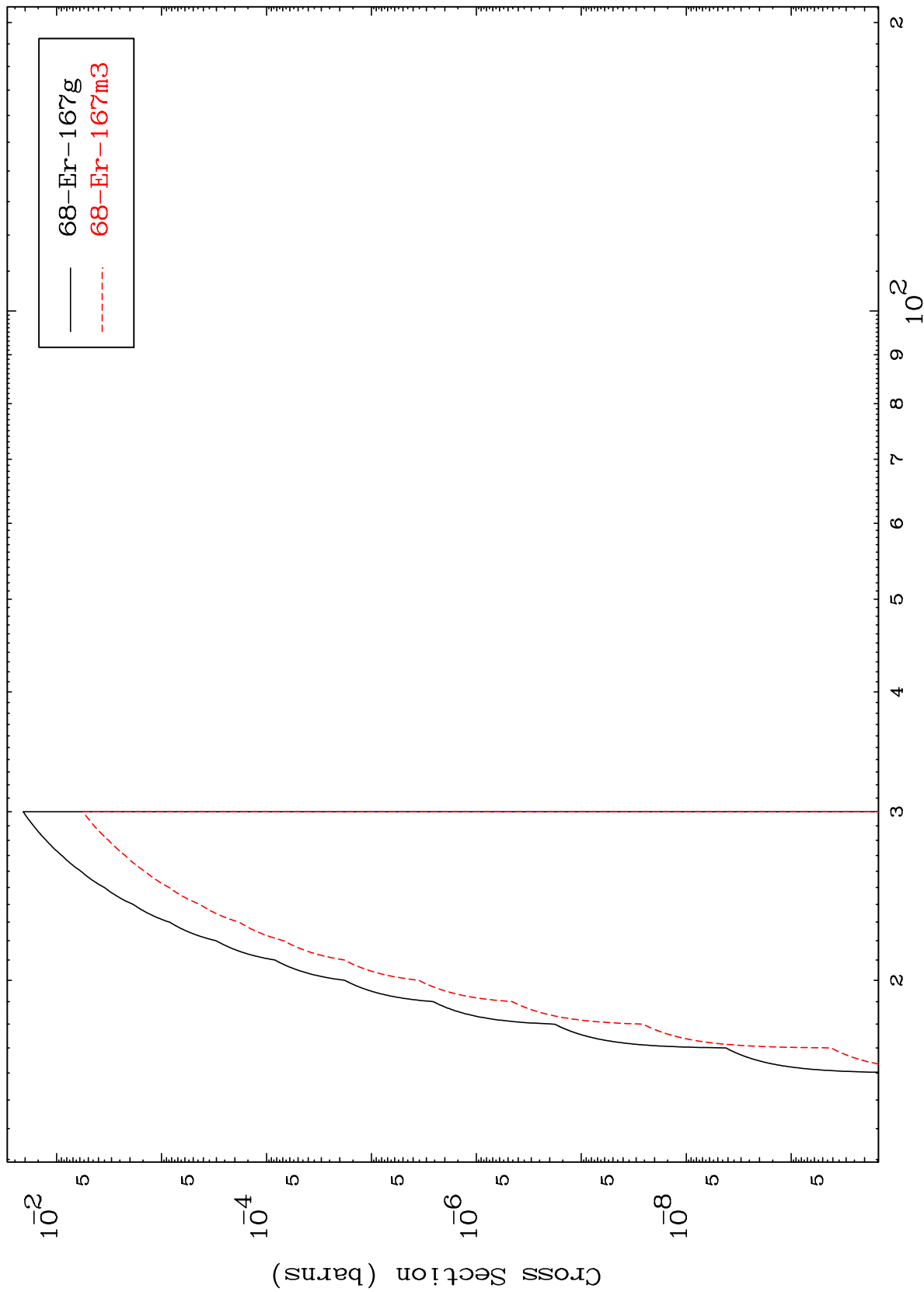


MAT 6925

(n,2n) p

69-Tm-169

Radionuclide Production Cross Section



68-Er-167g
68-Er-167m3

117

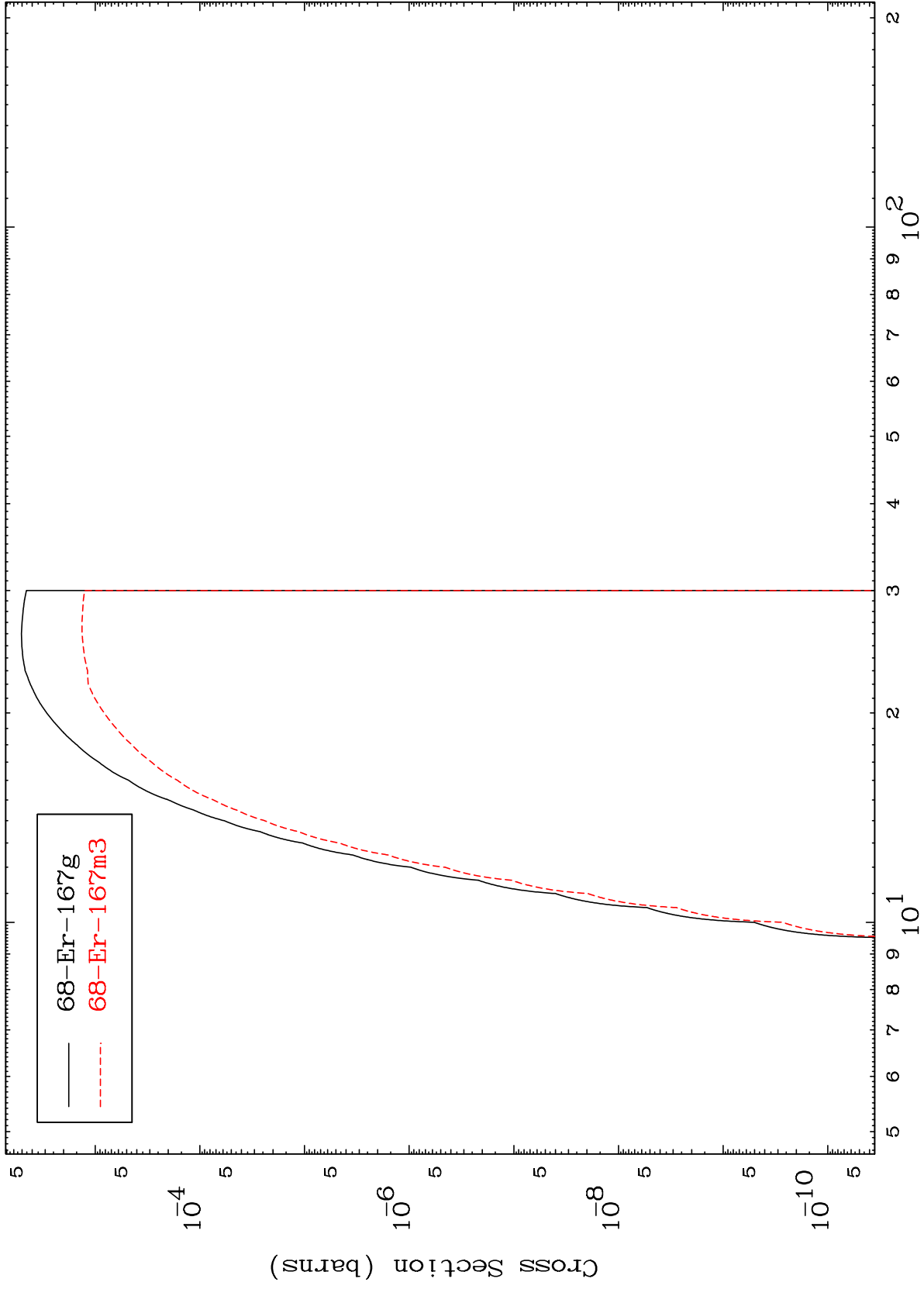
Incident Energy (MeV)

69-Tm-169

MAT 6925

69-Tm-169

(n,t)
Radionuclide Production Cross Section



118

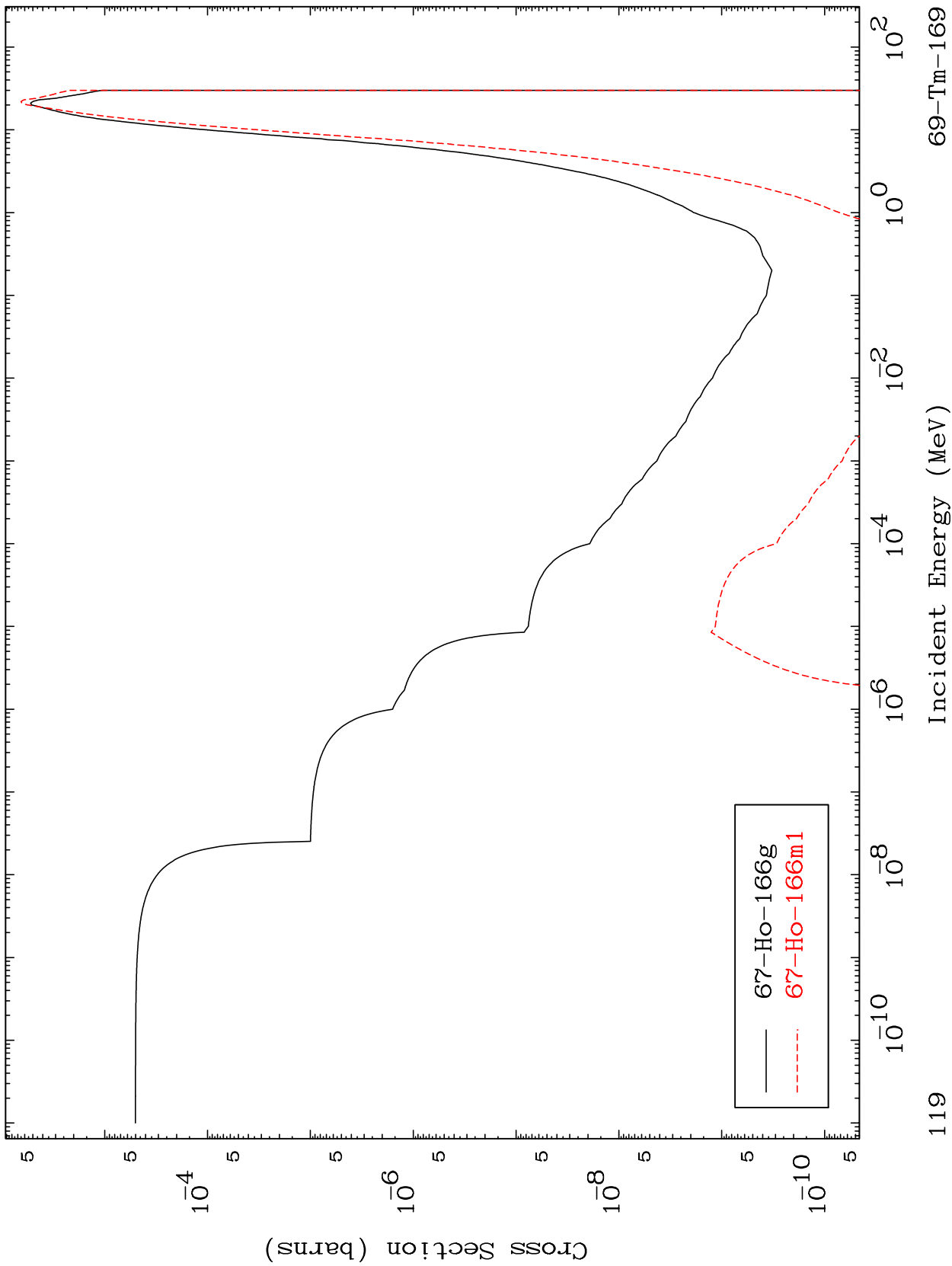
Incident Energy (MeV)

69-Tm-169

MAT 6925

69-Tm-169

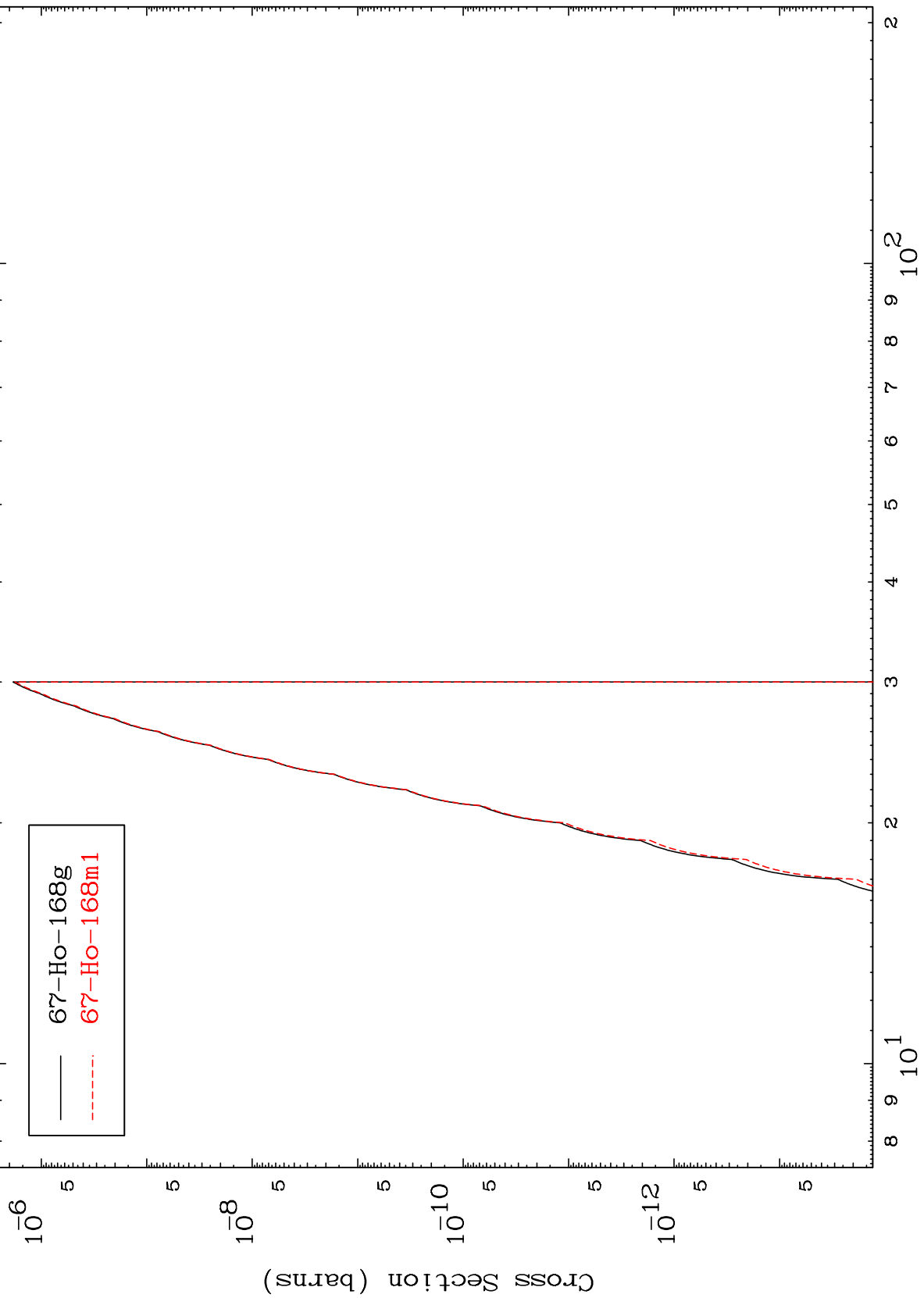
Radionuclide Production Cross Section



MAT 6925

69-Tm-169

(n,2p)
Radionuclide Production Cross Section



— 67-Ho-168g
- - - 67-Ho-168m1

69-Tm-169

Incident Energy (MeV)

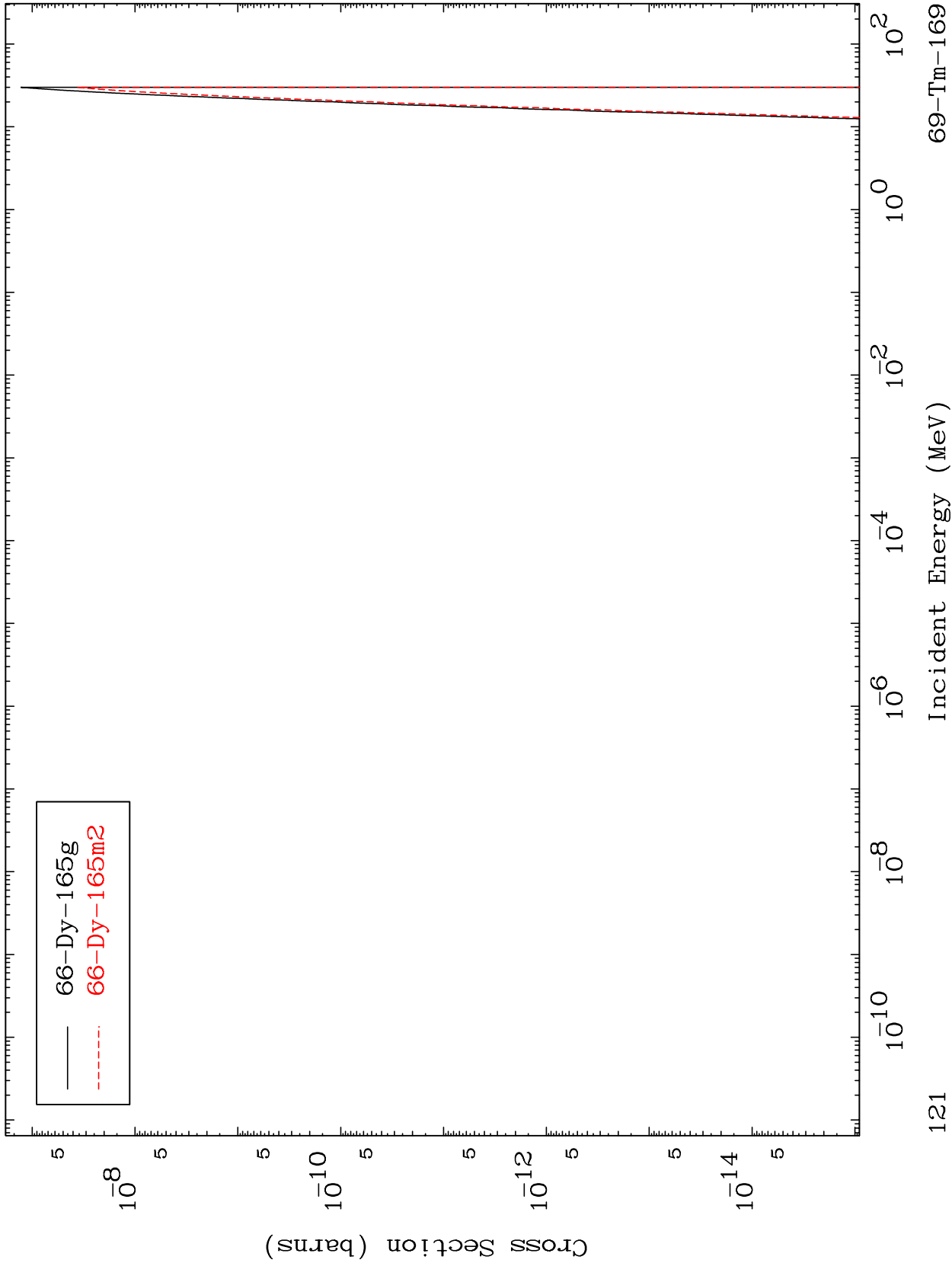
120

MAT 6925

(n,p) α

69-Tm-169

Radionuclide Production Cross Section



121

Incident Energy (MeV)

69-Tm-169

Radionuclide Production Cross Section

