

Program EVALPLOT
(Version 2021-1)

by

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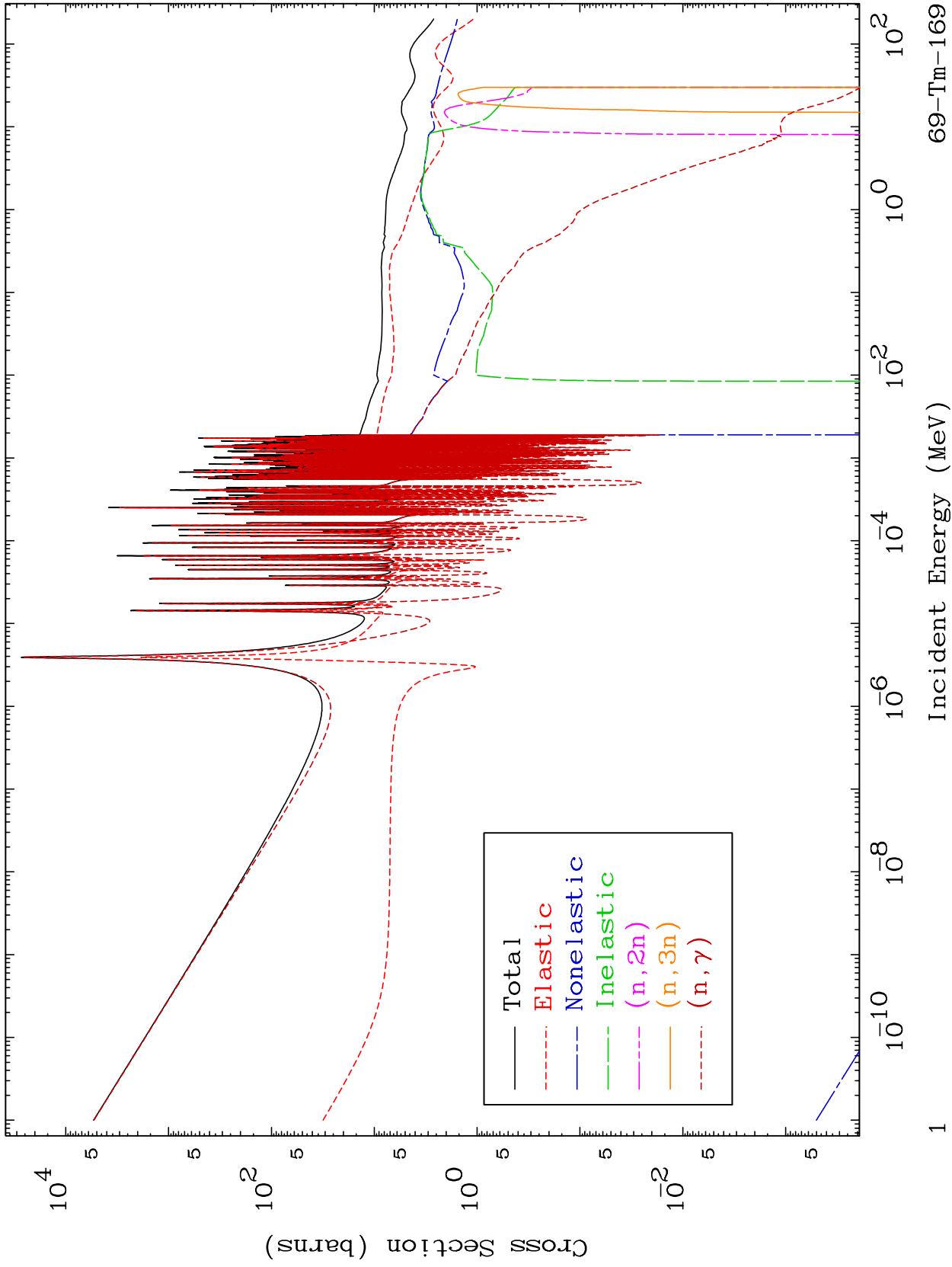
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Press Mouse Button to Start

MAT 6925

Neutron Major
293 Kelvin Cross Sections

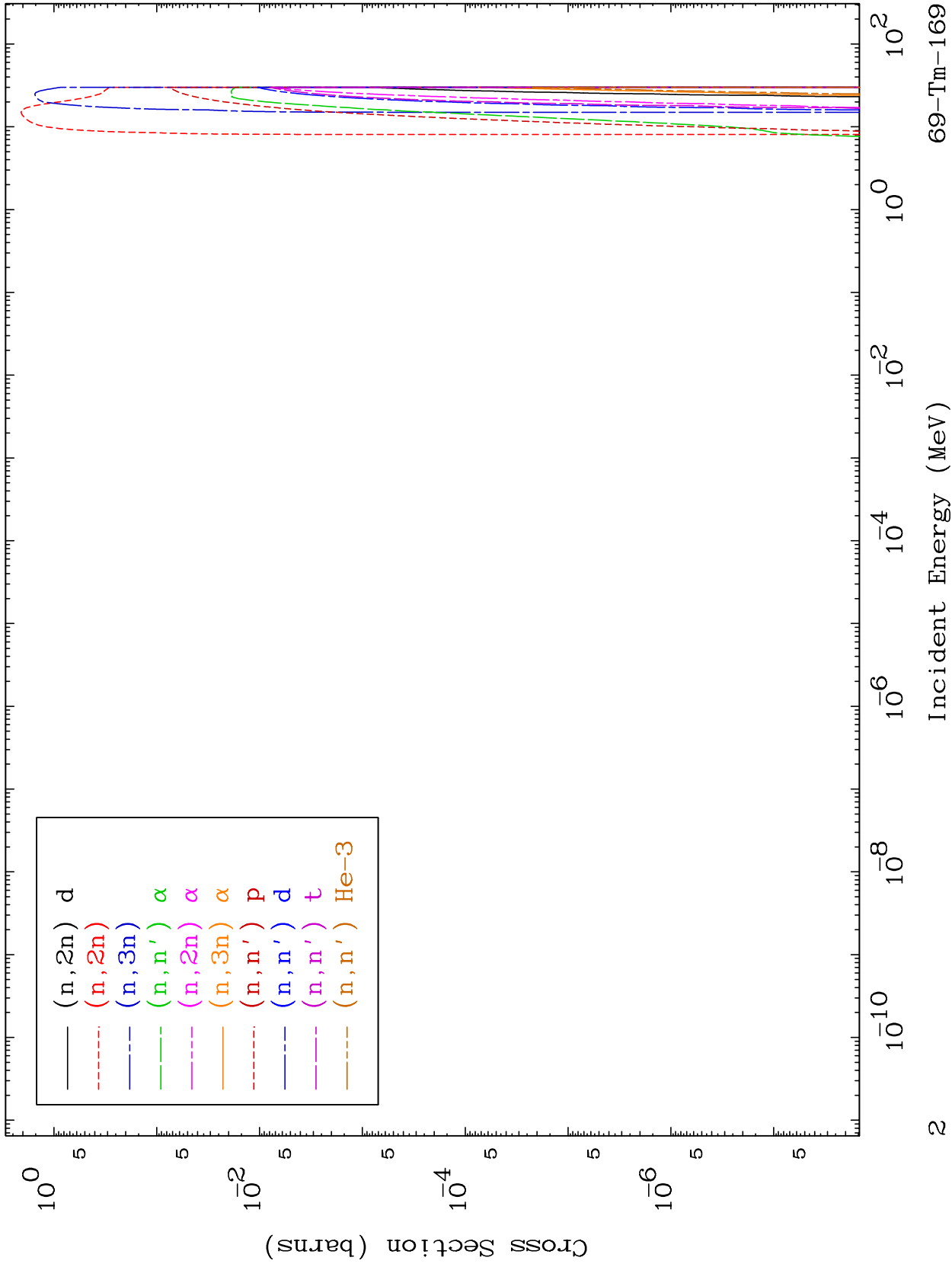
69-Tm-169



MAT 6925

Neutron Absorption
293 Kelvin Cross Sections

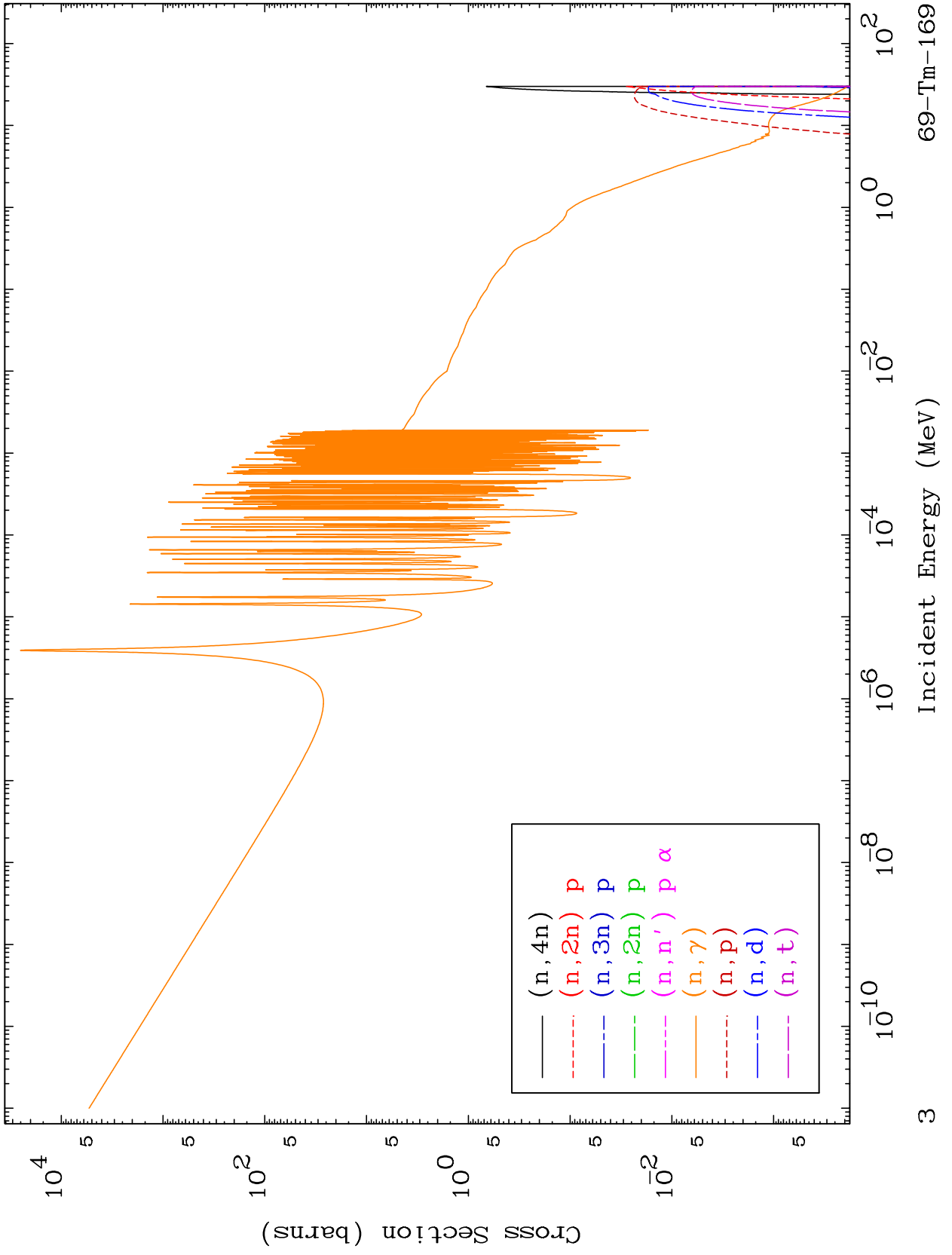
69-Tm-169



MAT 6925

Neutron Absorption
293 Kelvin Cross Sections

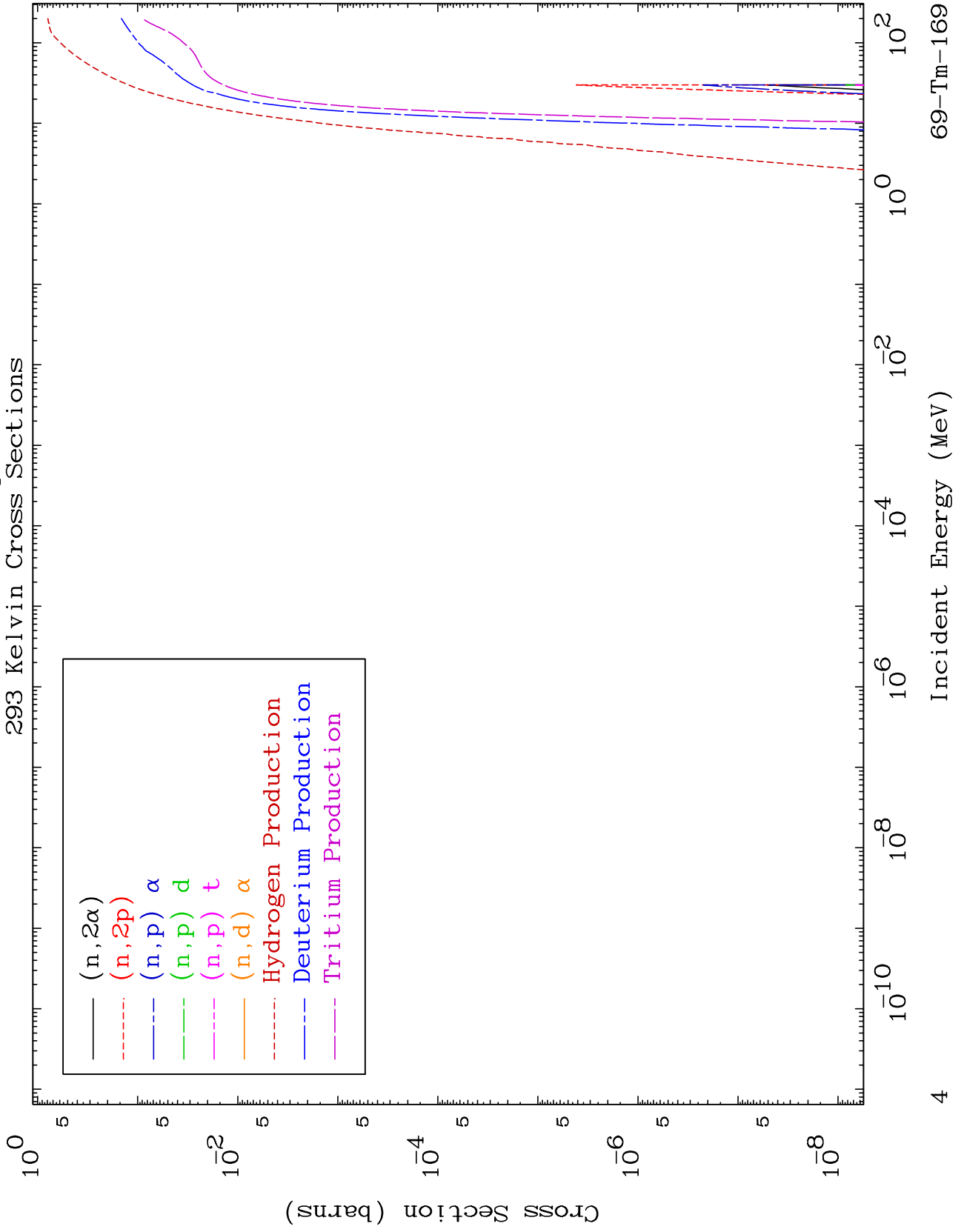
69-Tm-169



MAT 6925

Neutron Absorption
293 Kelvin Cross Sections

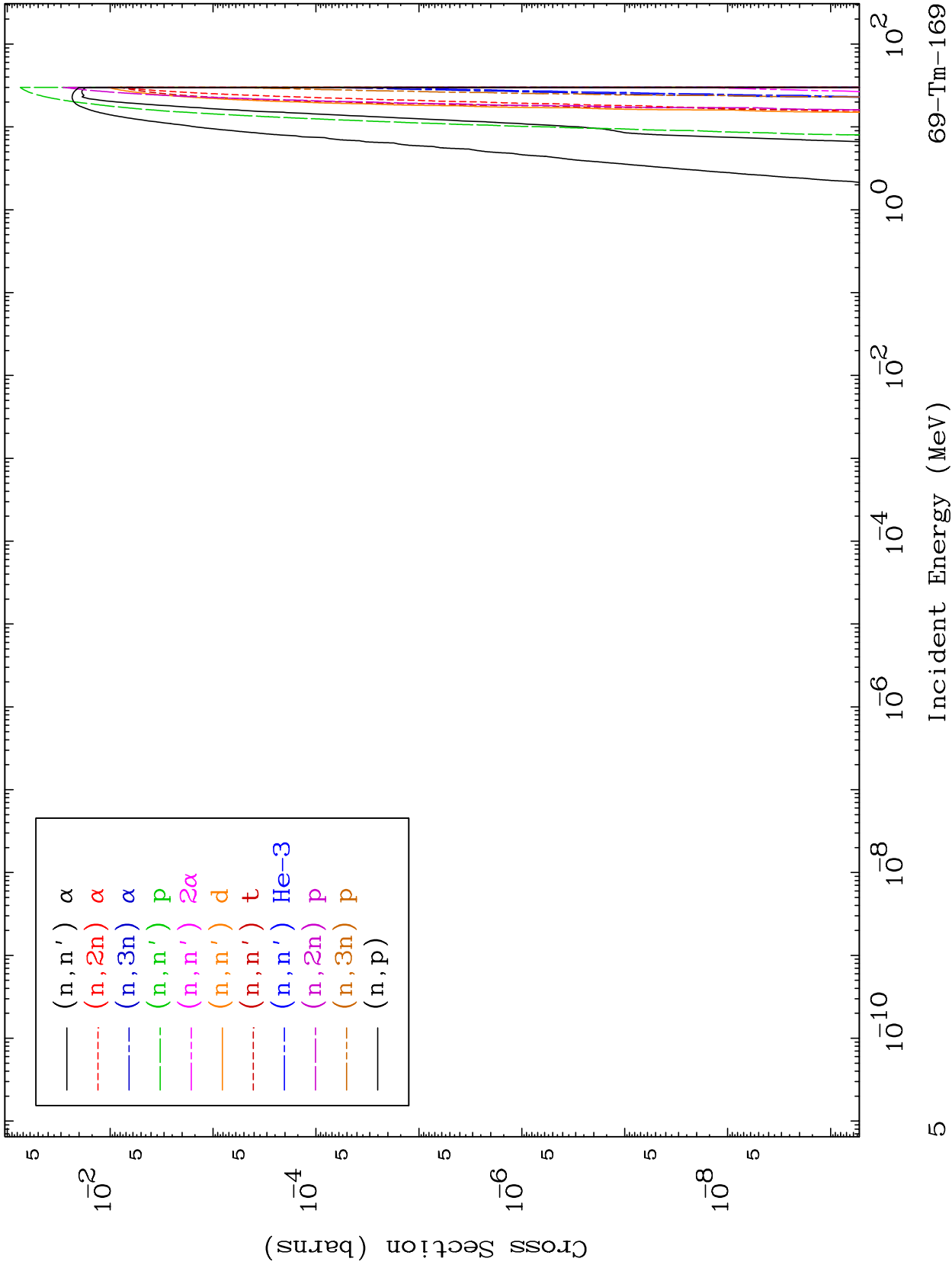
69-Tm-169



MAT 6925

Charged Particle
293 Kelvin Cross Sections

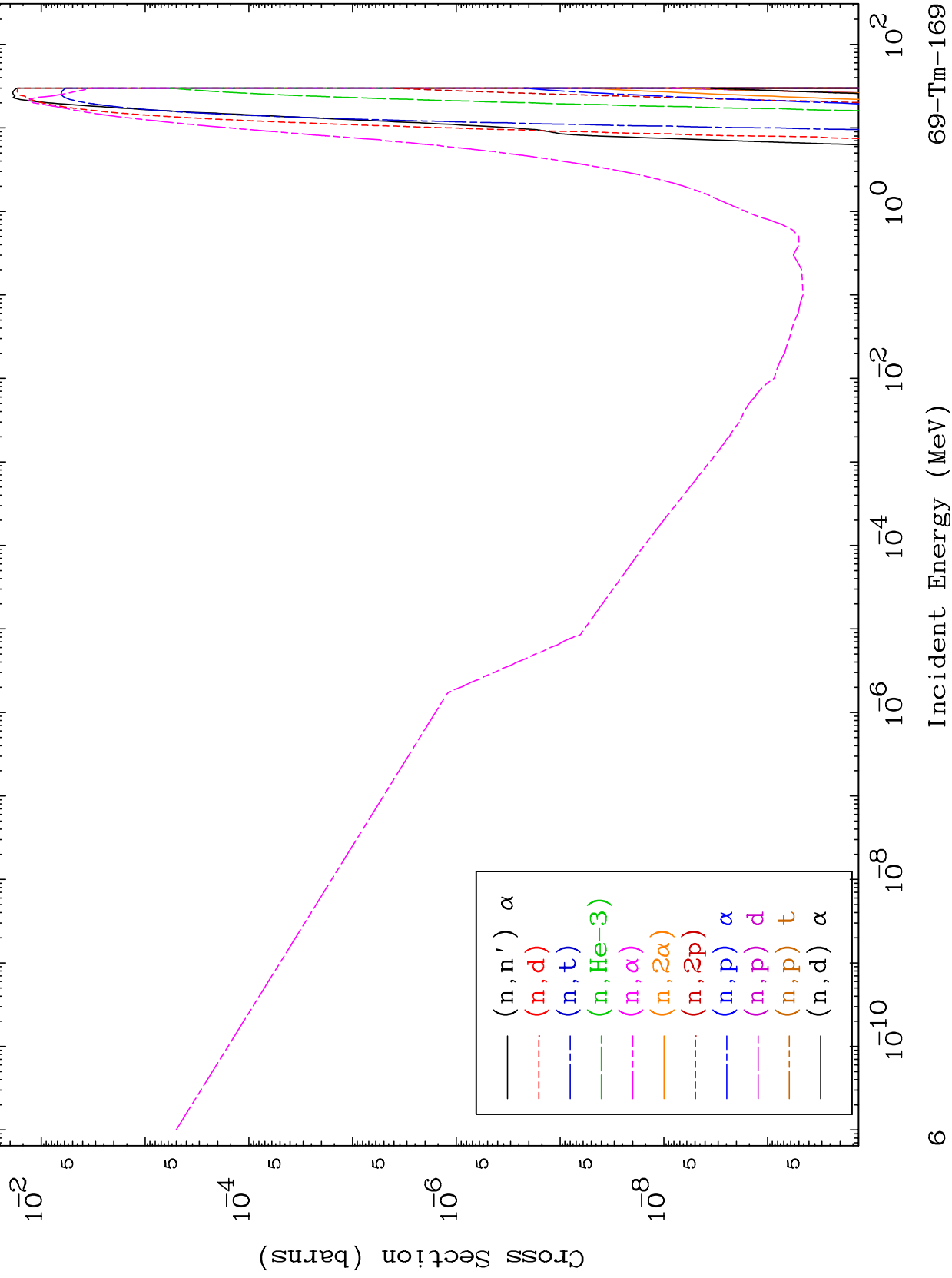
69-Tm-169

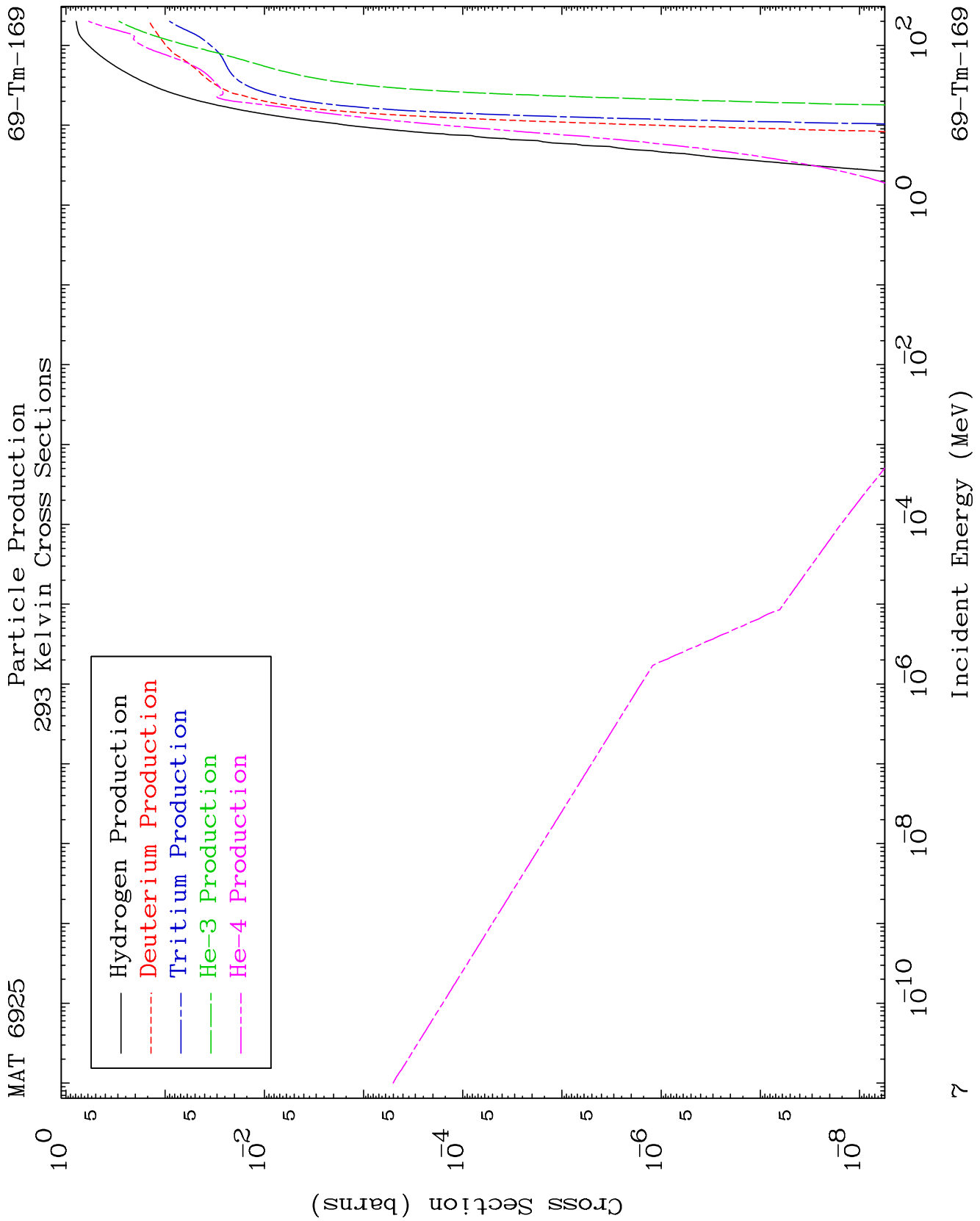


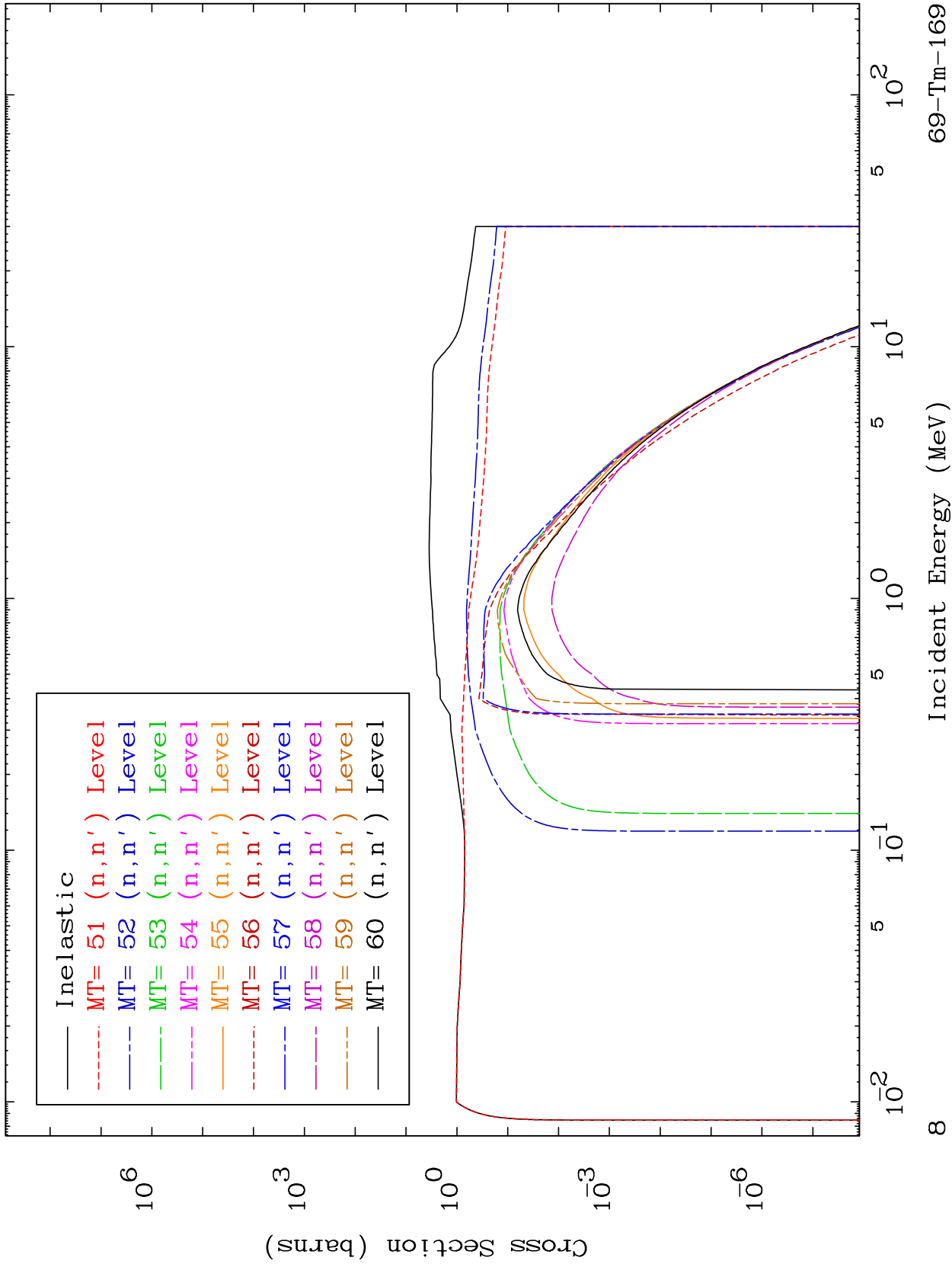
MAT 6925

Charged Particle
293 Kelvin Cross Sections

69-Tm-169



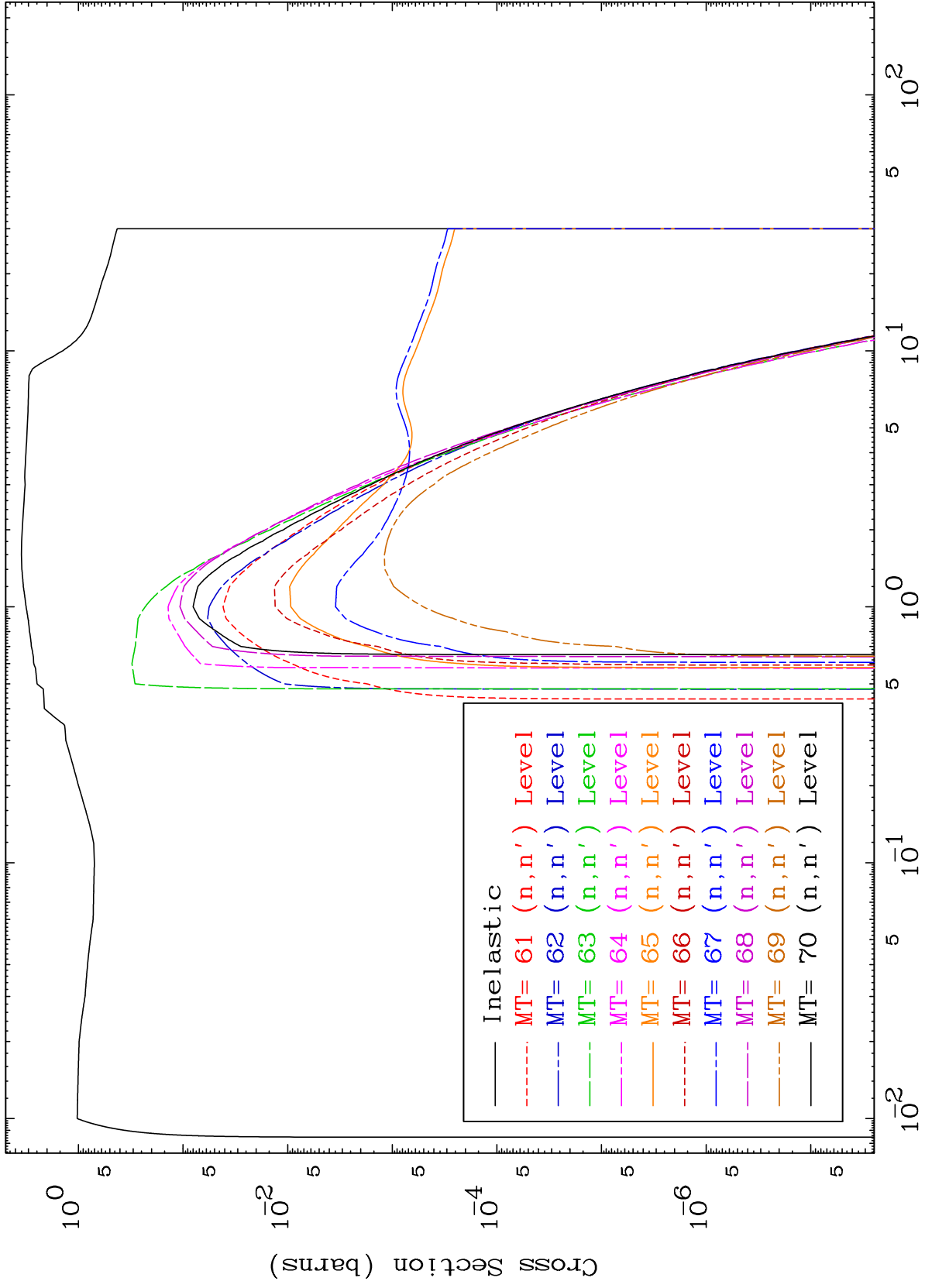




MAT 6925

(n,n') Levels
293 Kelvin Cross Sections

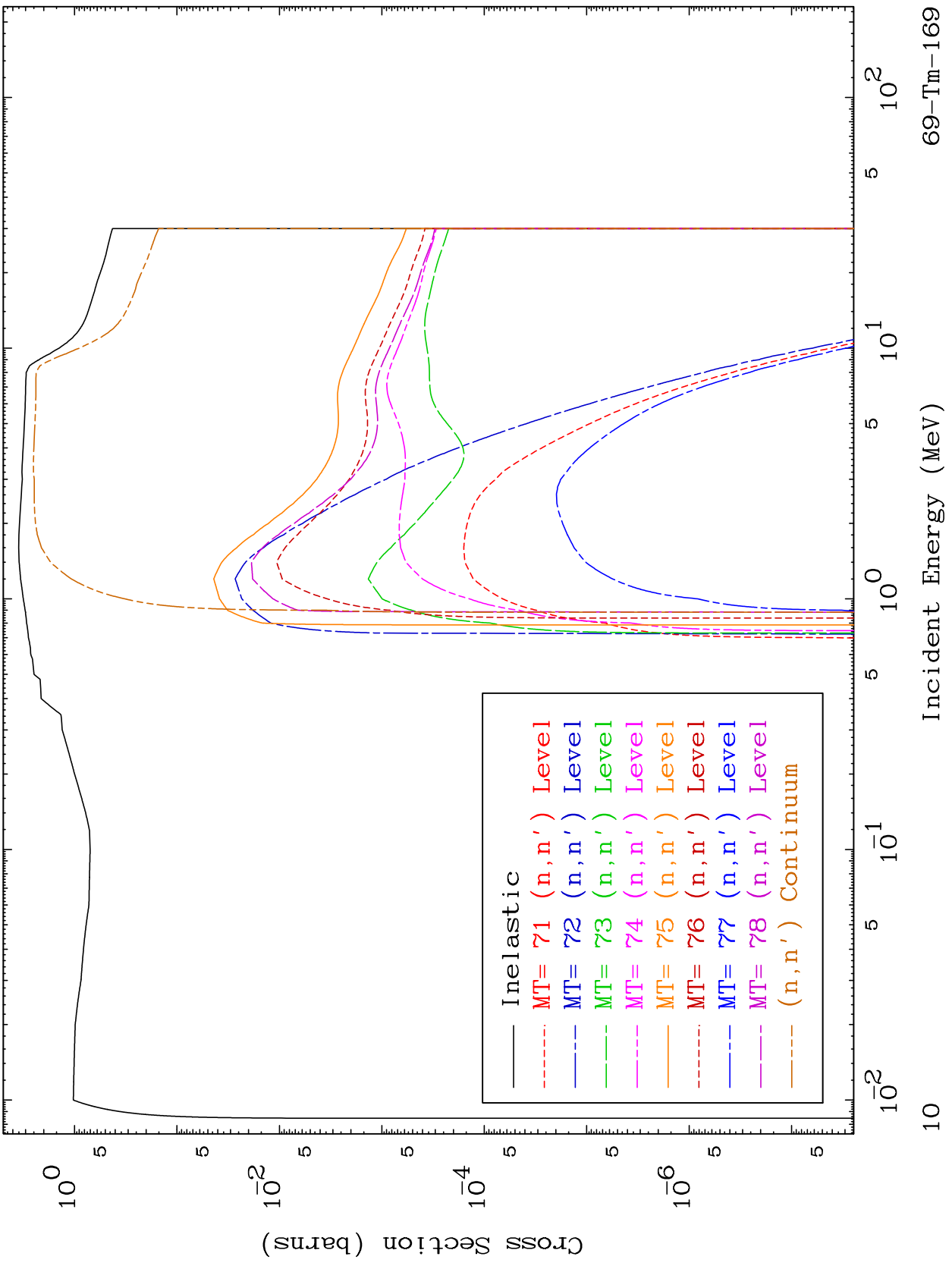
69-Tm-169



MAT 6925

69-Tm-169

293 Kelvin Cross Sections
(n, n') Levels



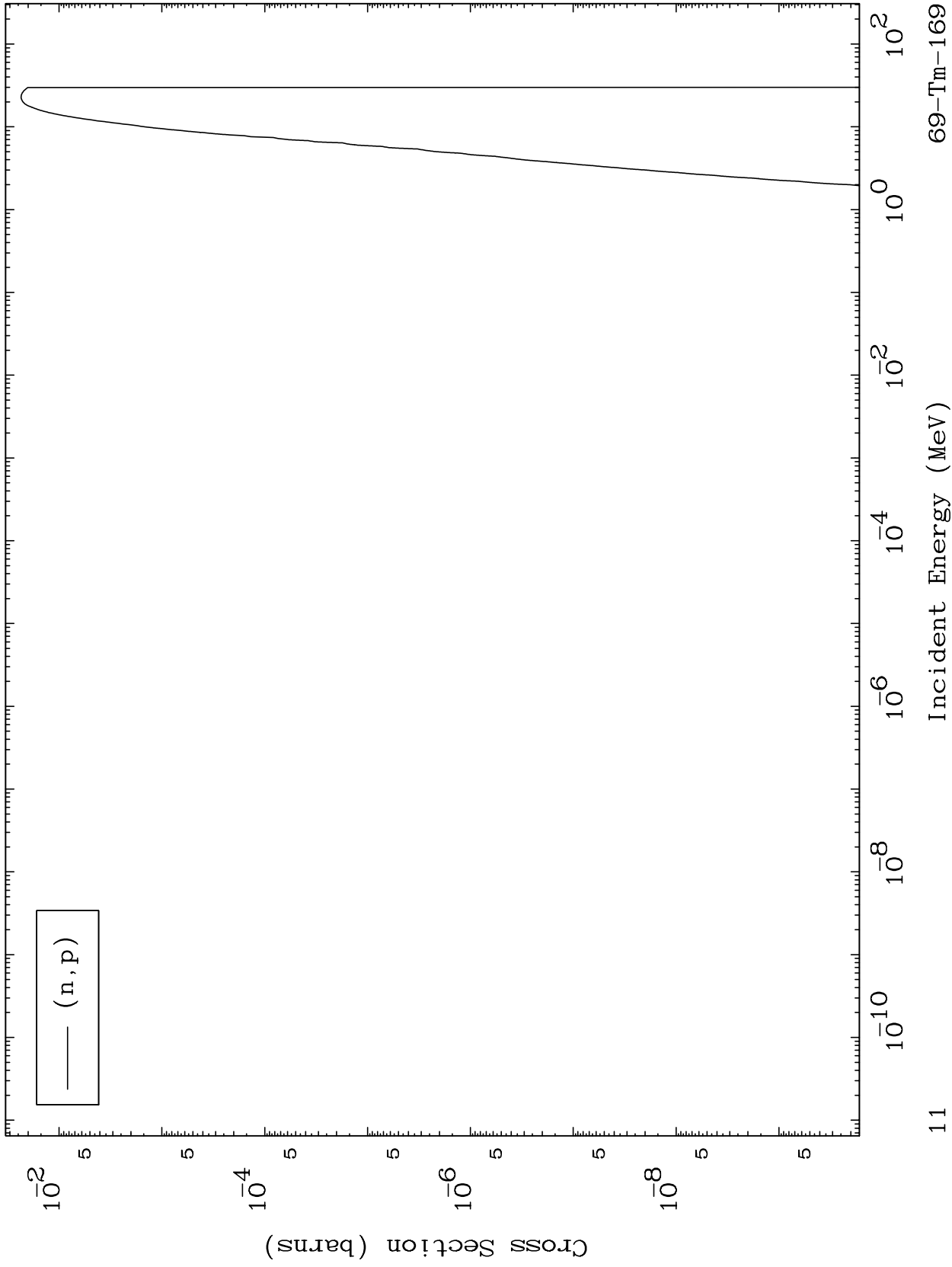
69-Tm-169

Incident Energy (MeV)

MAT 6925

(n,p) Levels
293 Kelvin Cross Sections

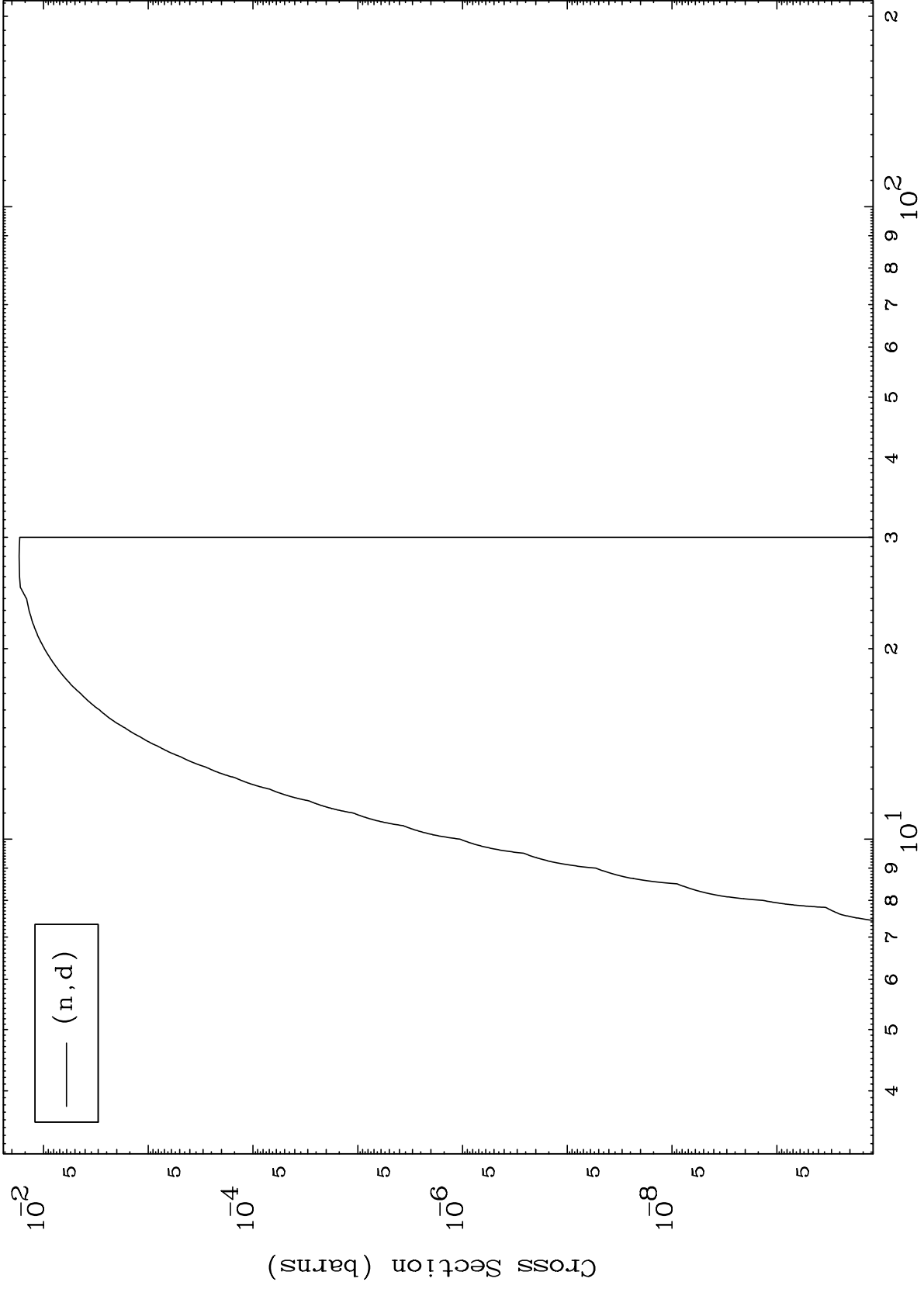
69-Tm-169



MAT 6925

(n,d) Levels
293 Kelvin Cross Sections

69-Tm-169



12

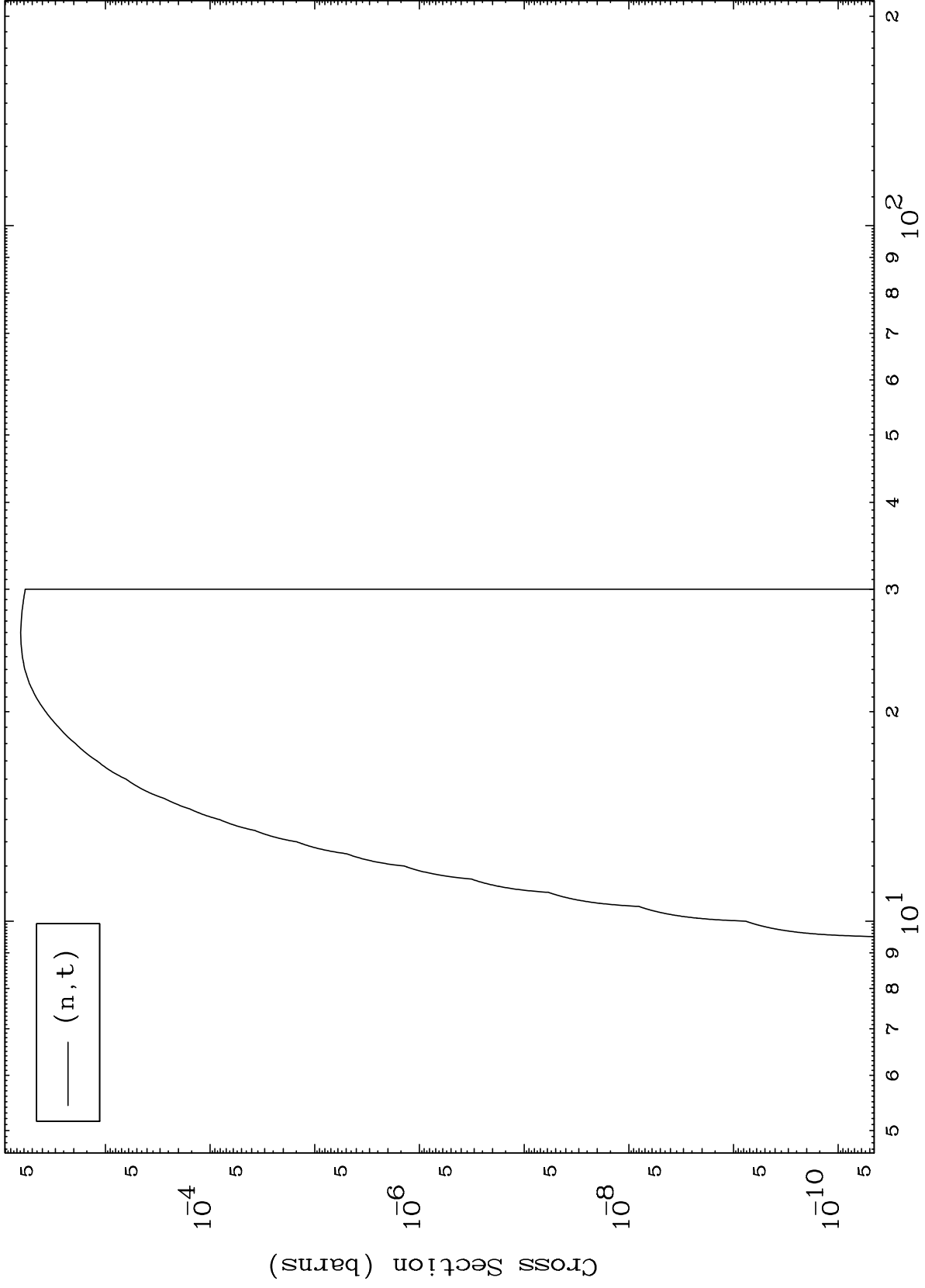
Incident Energy (MeV)

69-Tm-169

MAT 6925

(n,t) Levels
293 Kelvin Cross Sections

69-Tm-169



13

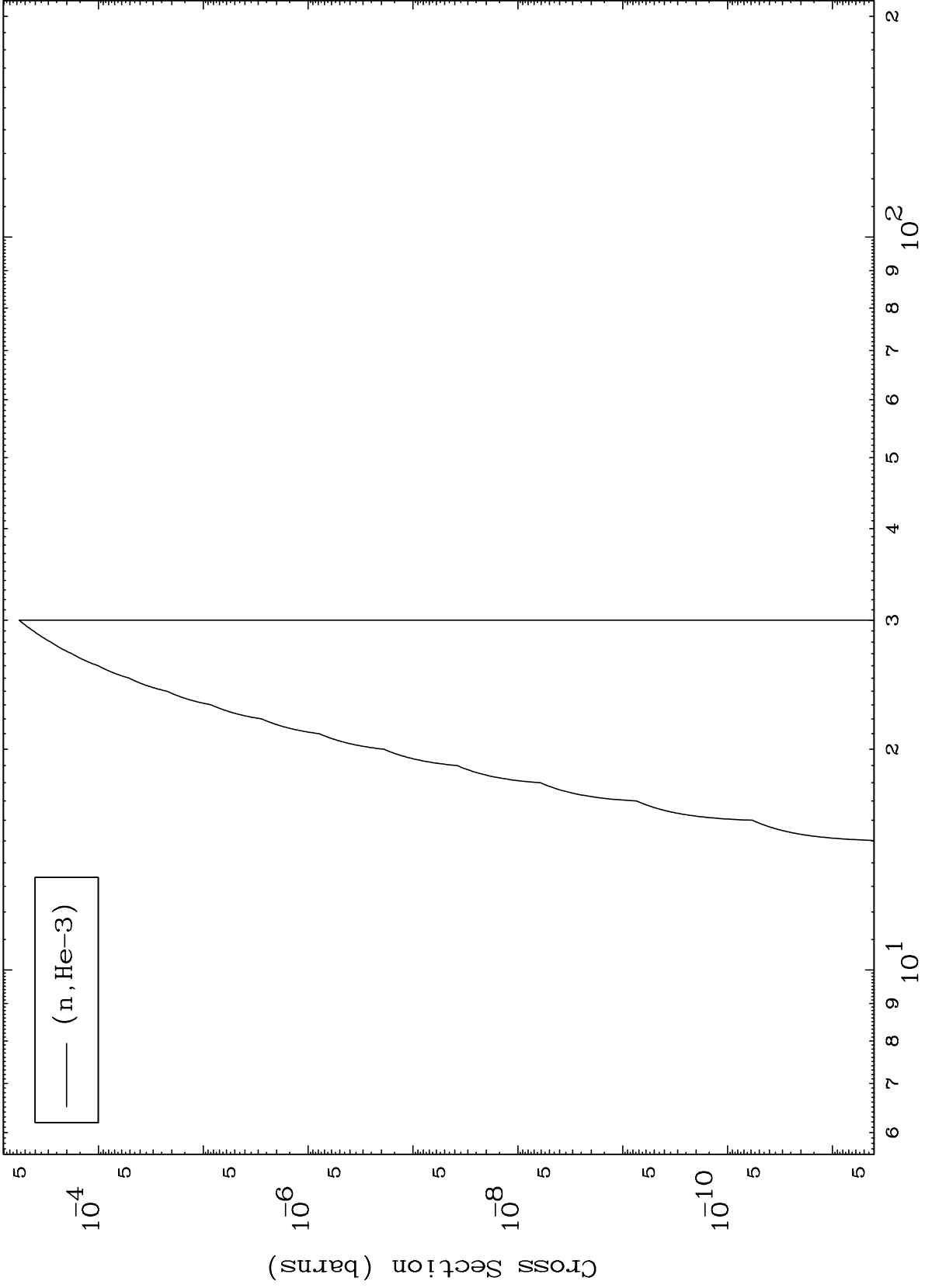
Incident Energy (MeV)

69-Tm-169

MAT 6925

(n,He3) Levels
293 Kelvin Cross Sections

69-Tm-169



14

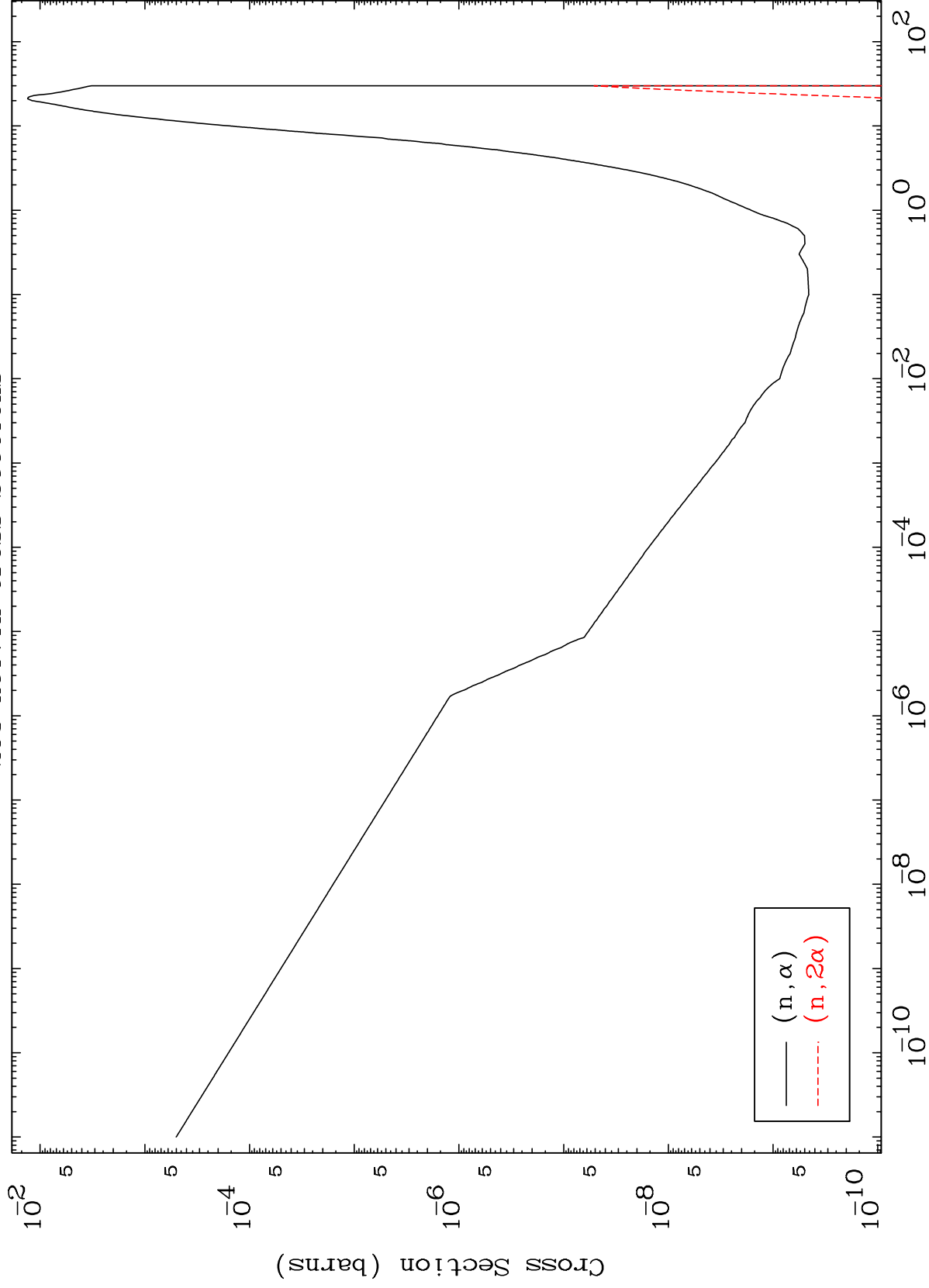
Incident Energy (MeV)

69-Tm-169

MAT 6925

(n,α) Levels
293 Kelvin Cross Sections

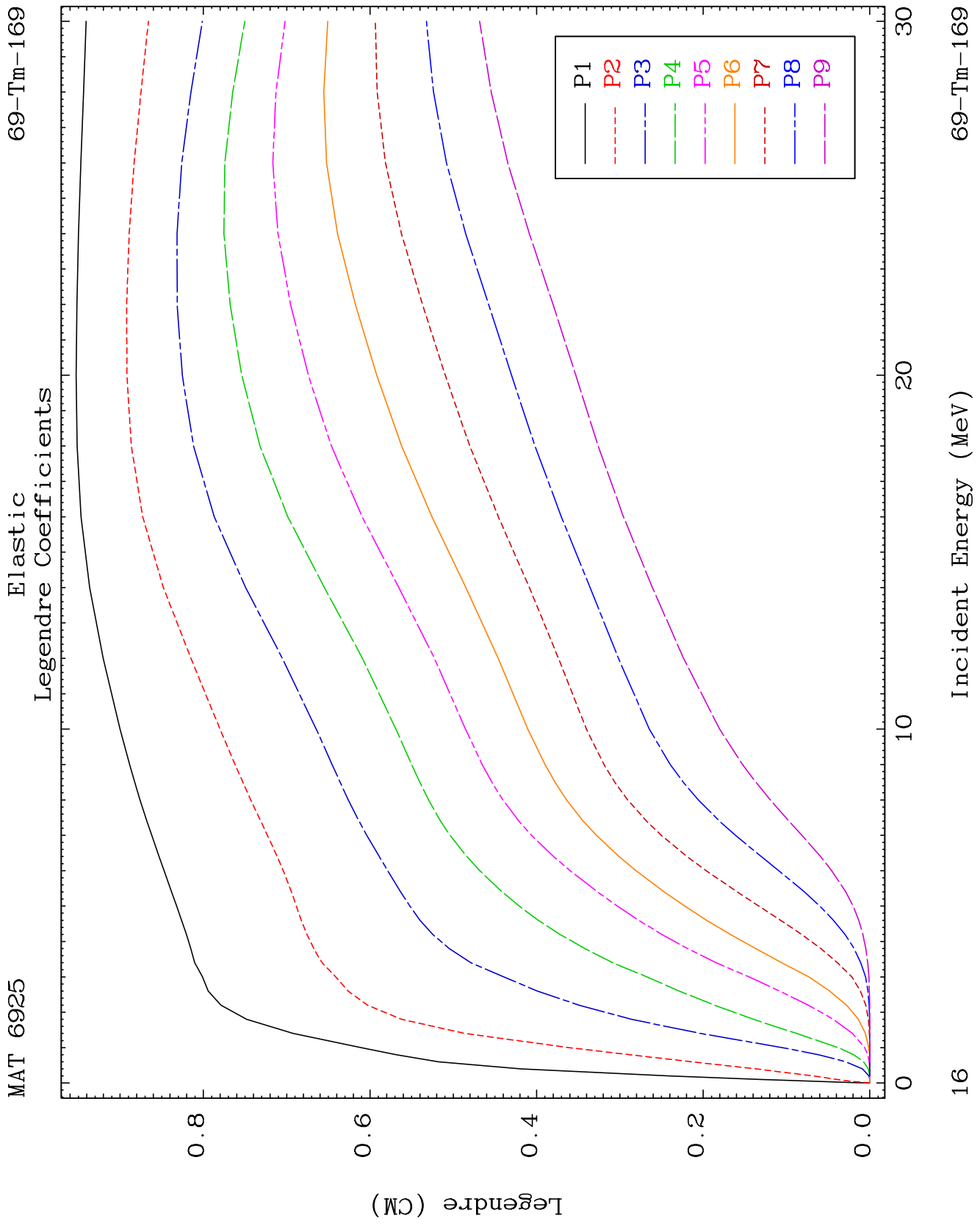
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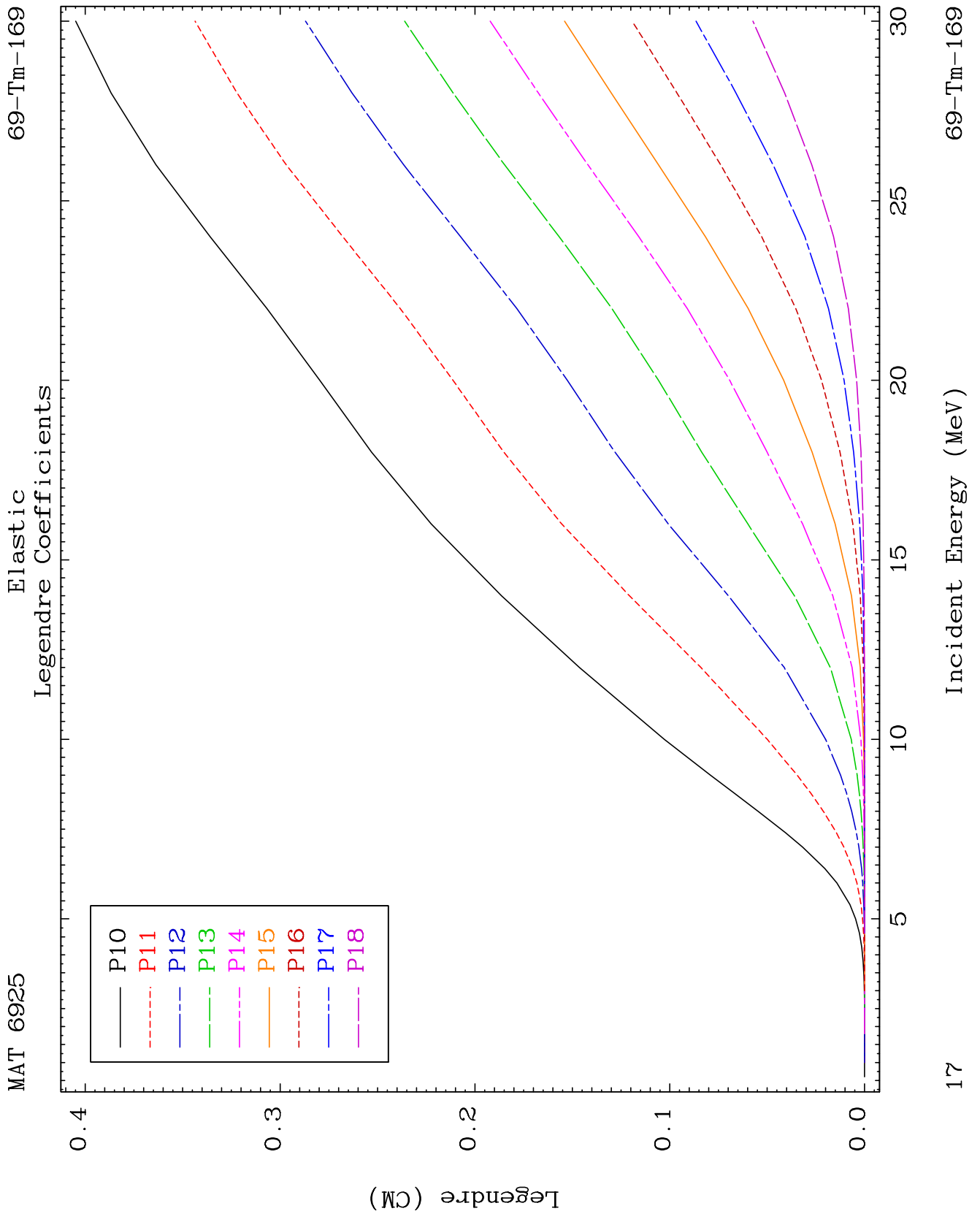


Incident Energy (MeV)

69-Tm-169

15

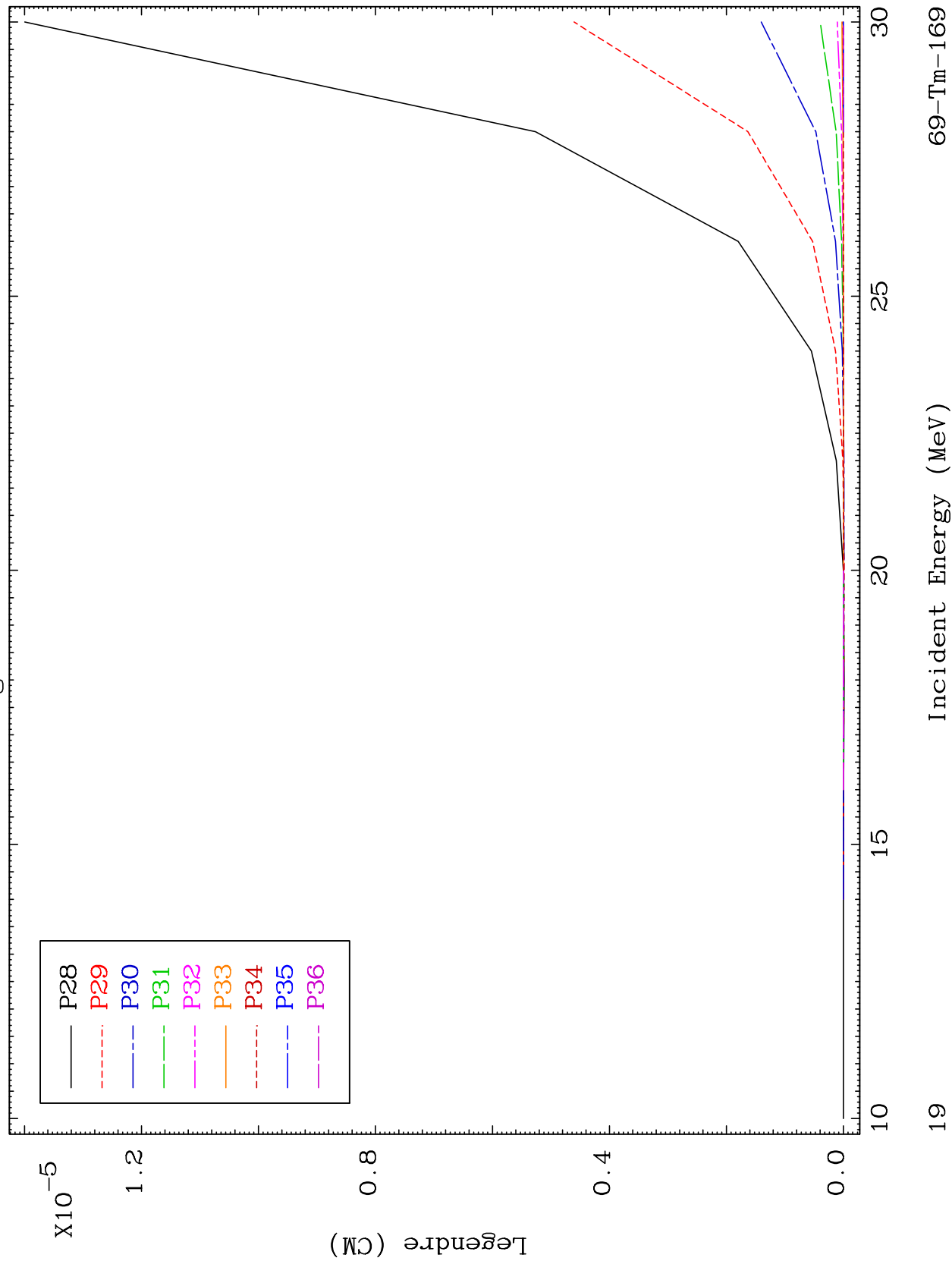




MAT 6925

Elastic Legendre Coefficients

69-Tm-169



19

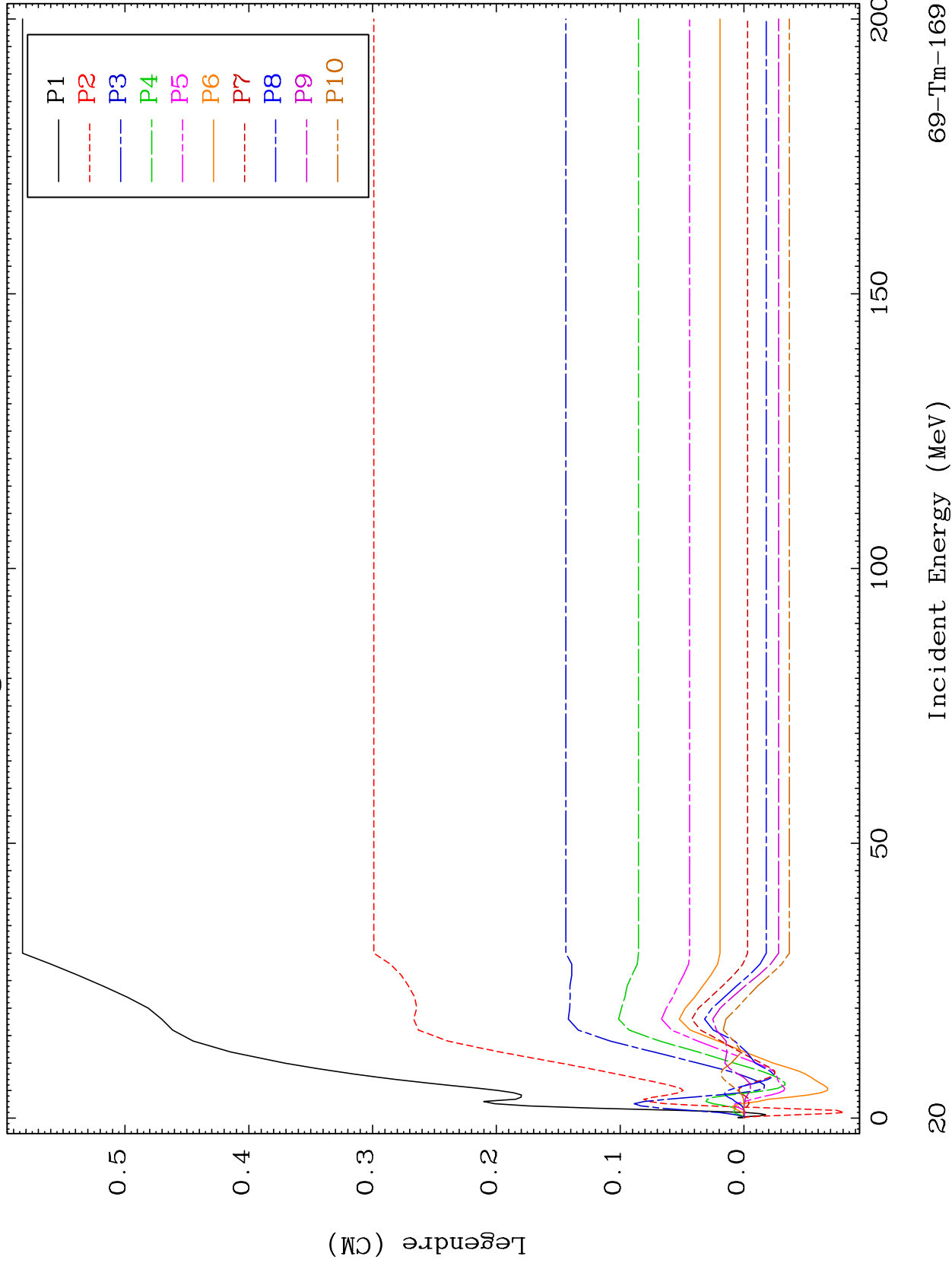
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

69-Tm-169



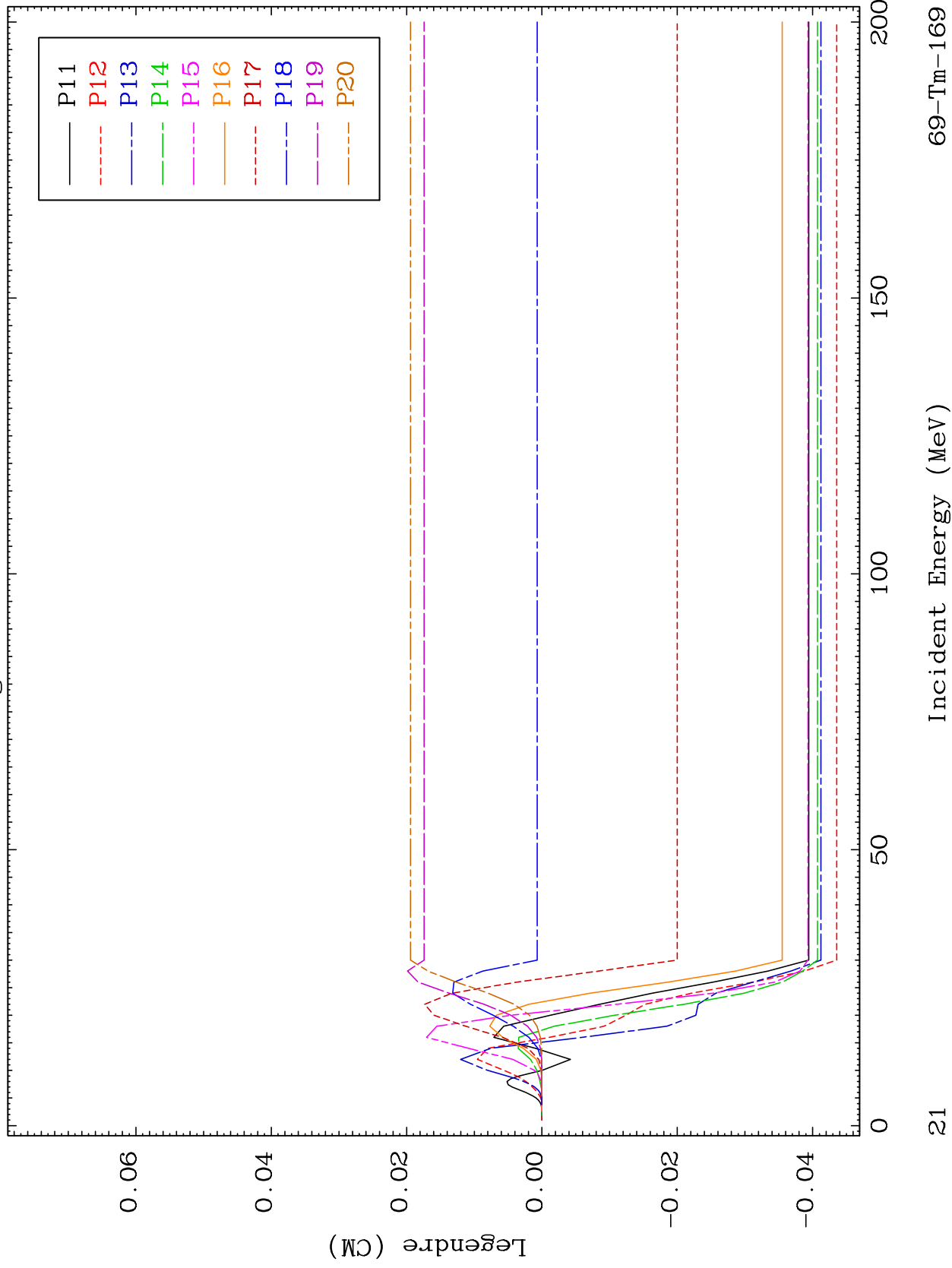
69-Tm-169

Incident Energy (MeV)

MAT 6925

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

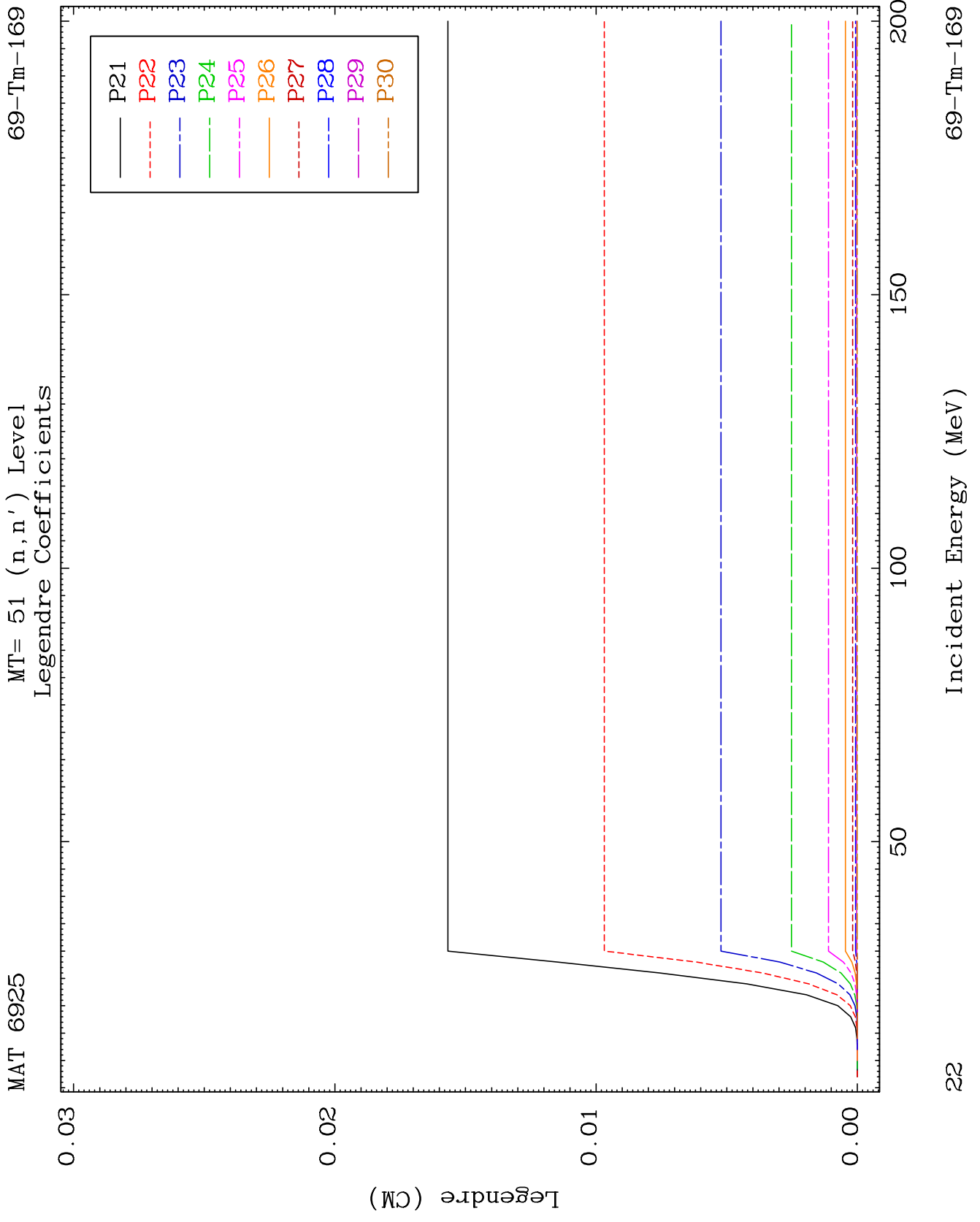
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21

Incident Energy (MeV)

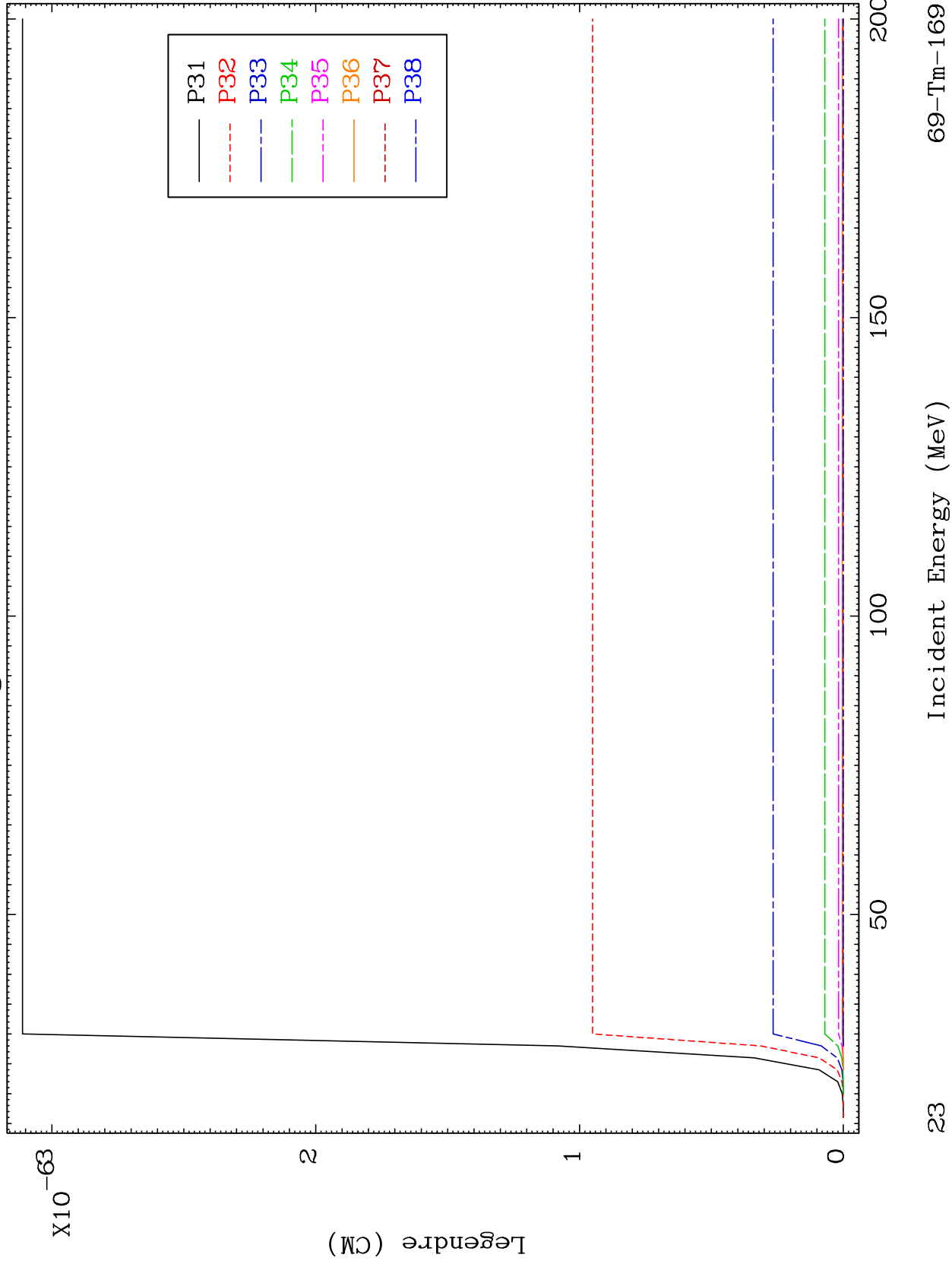
69-Tm-169



MAT 6925

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

69-Tm-169



23

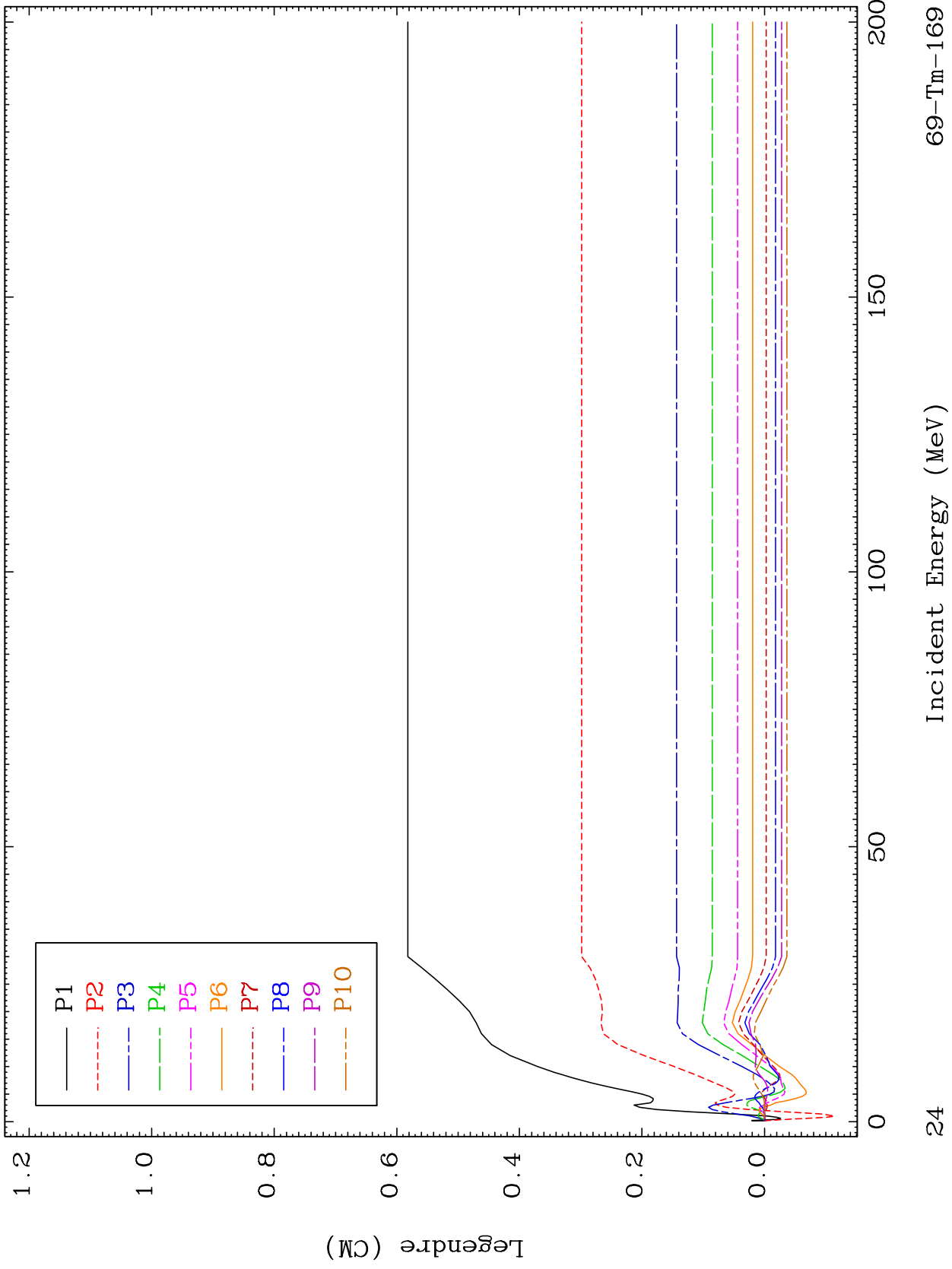
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

69-Tm-169



24

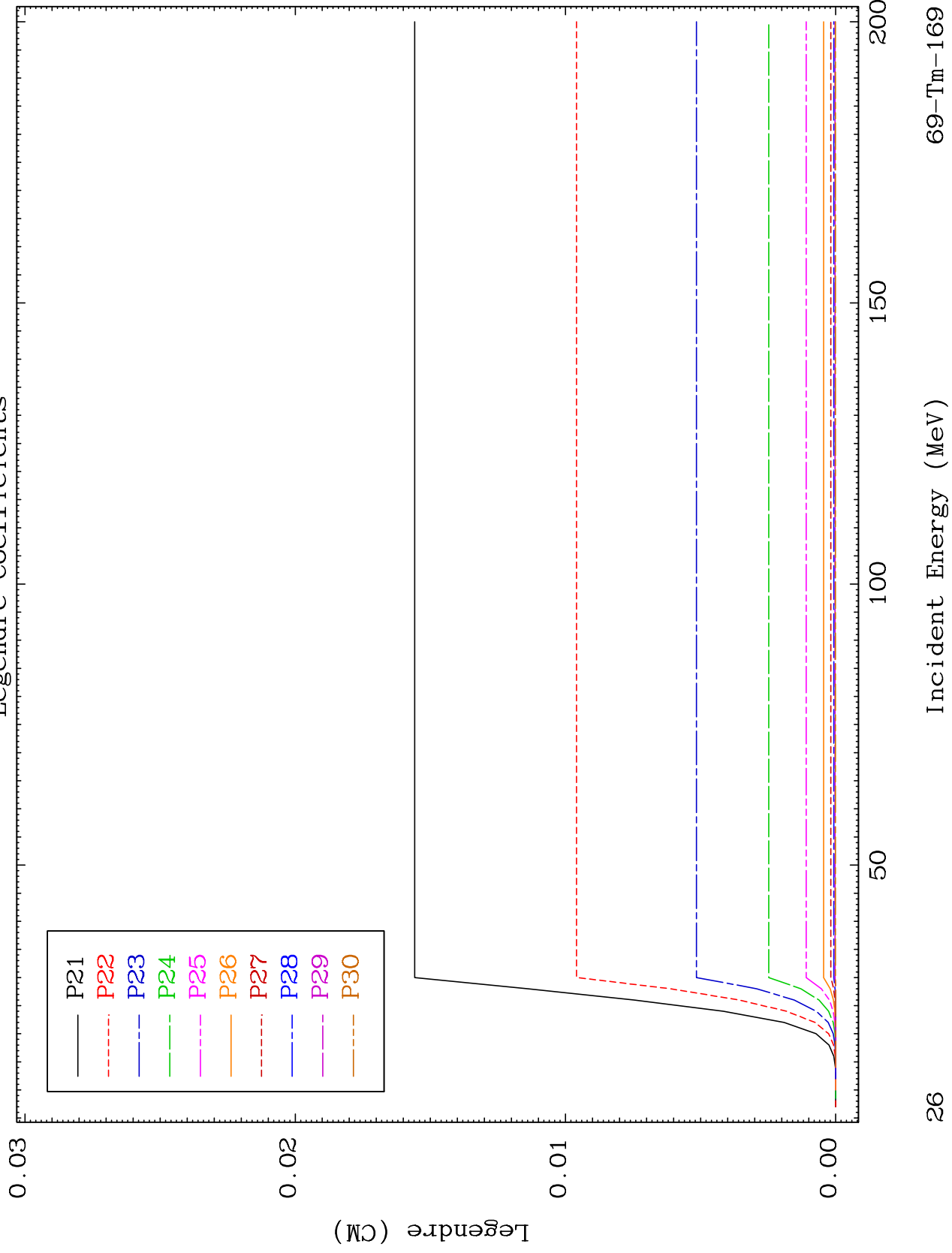
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

69-Tm-169



26

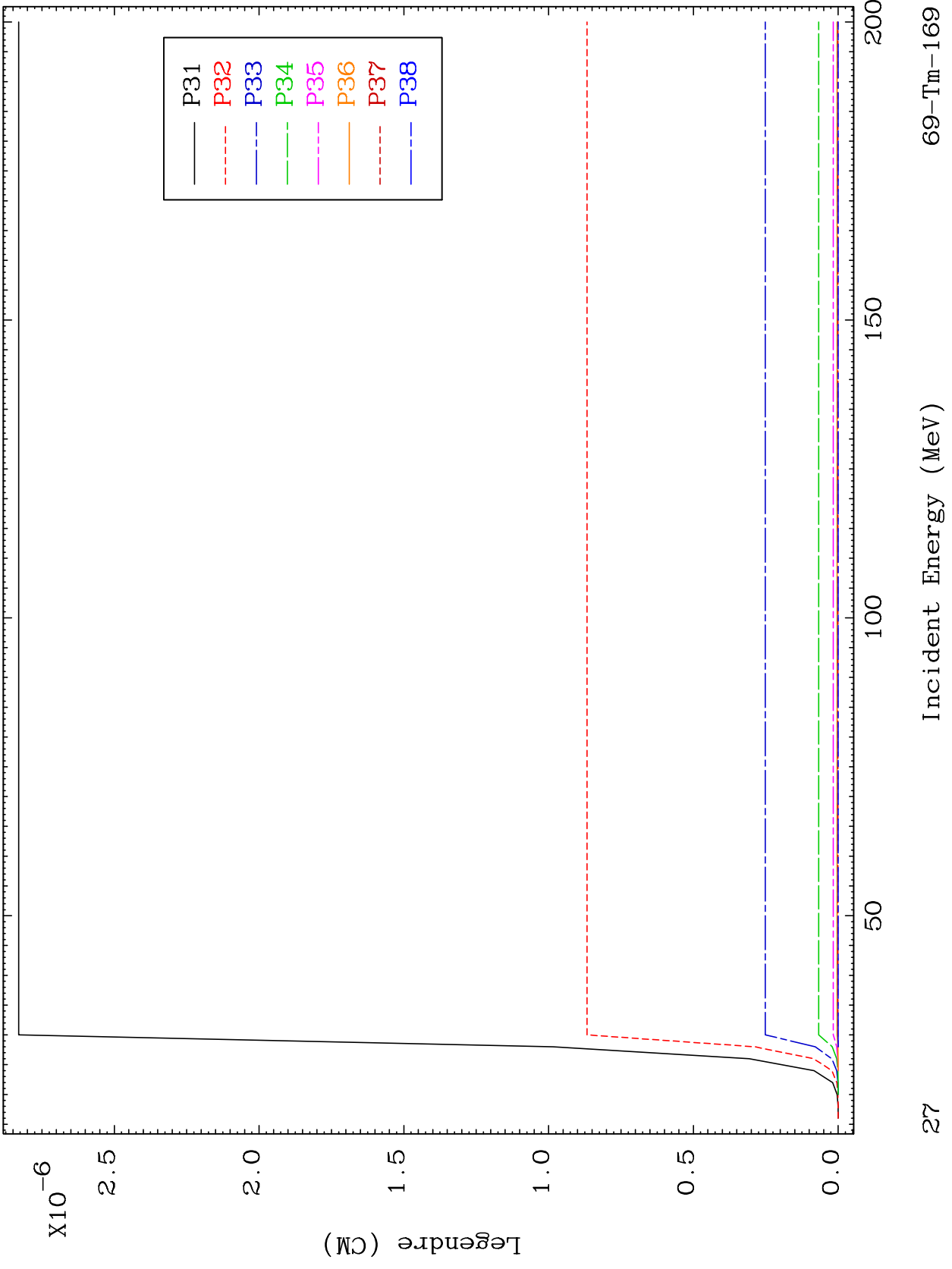
Incident Energy (MeV)

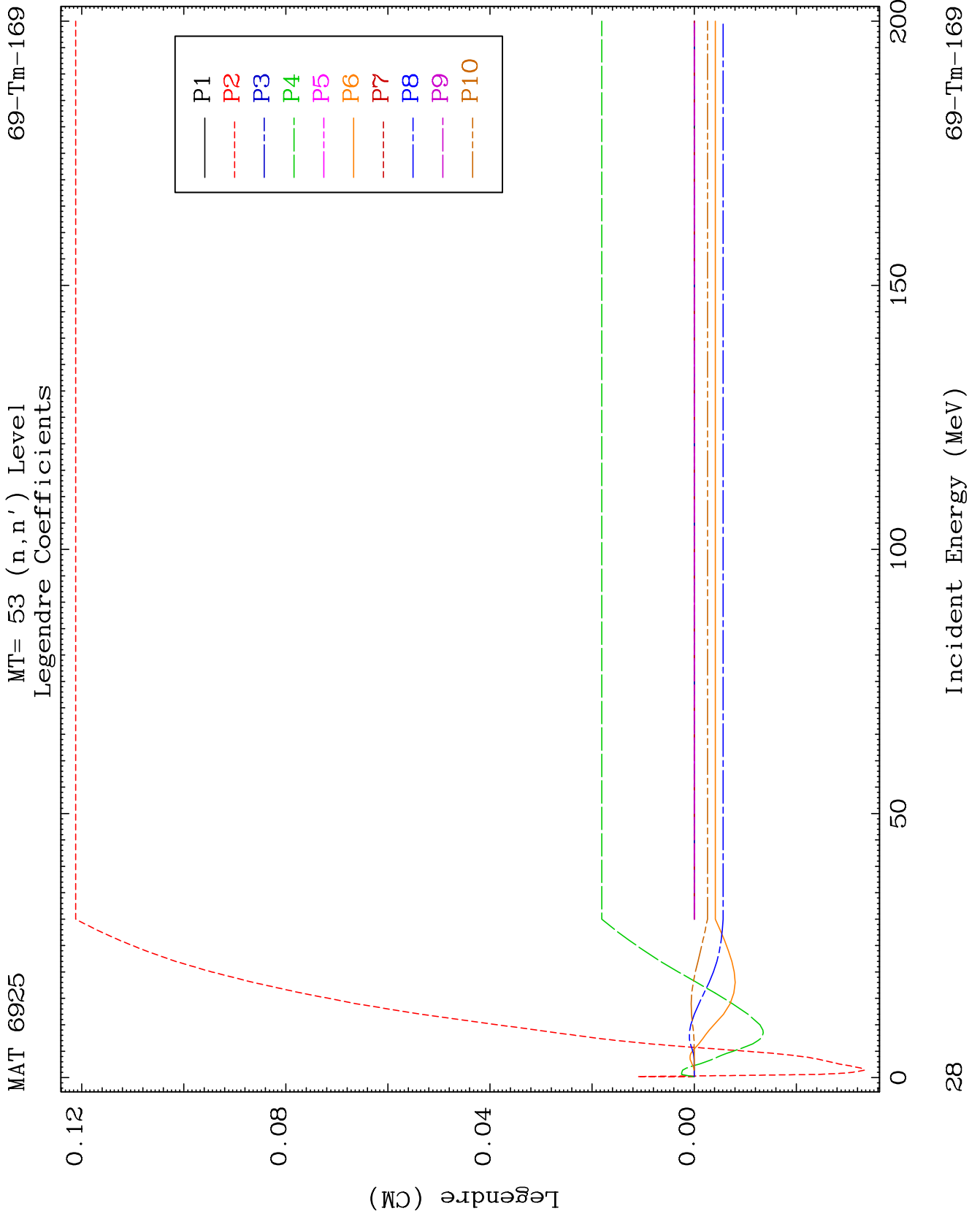
69-Tm-169

MAT 6925

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

69-Tm-169

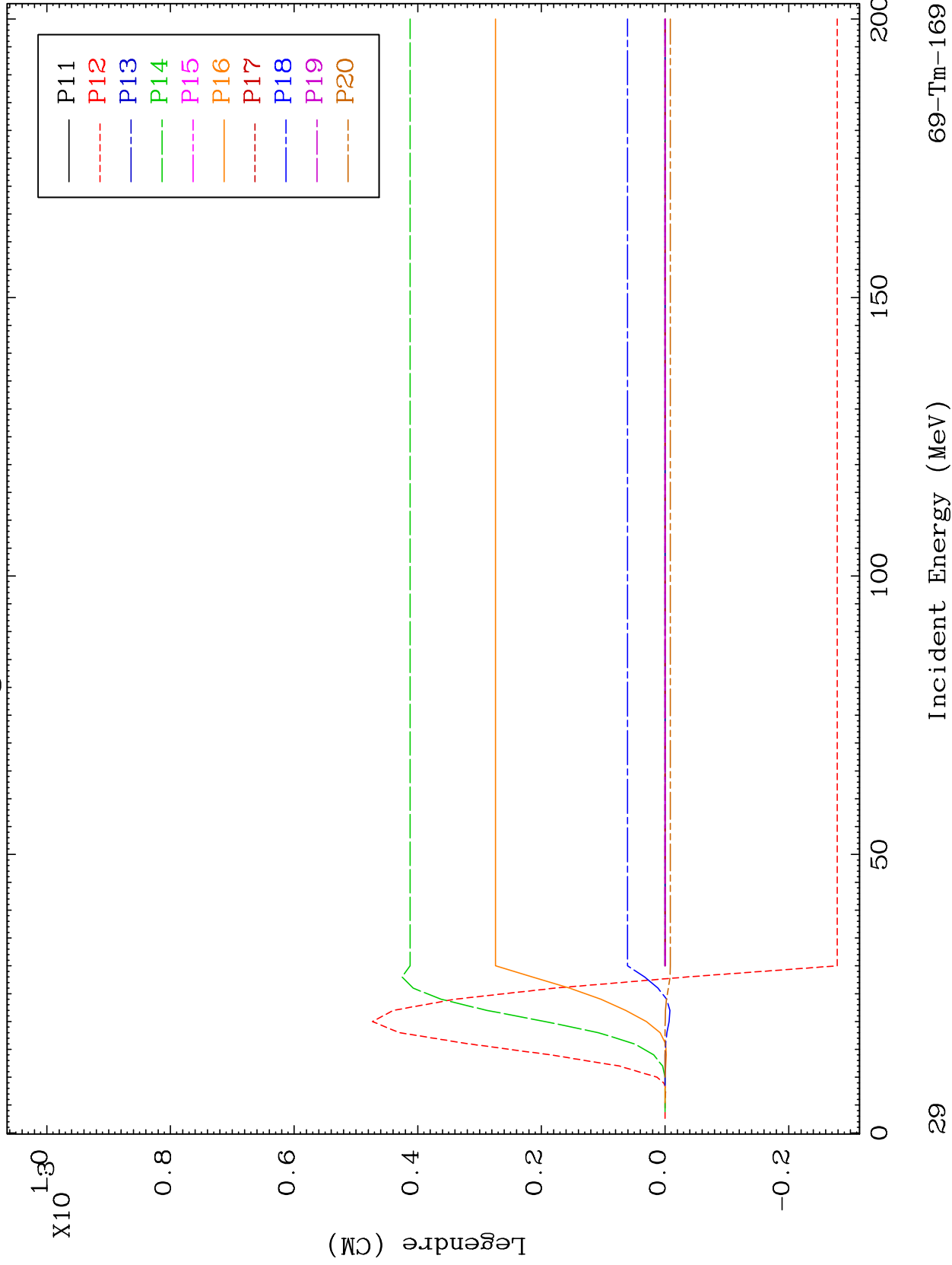




MAT 6925

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

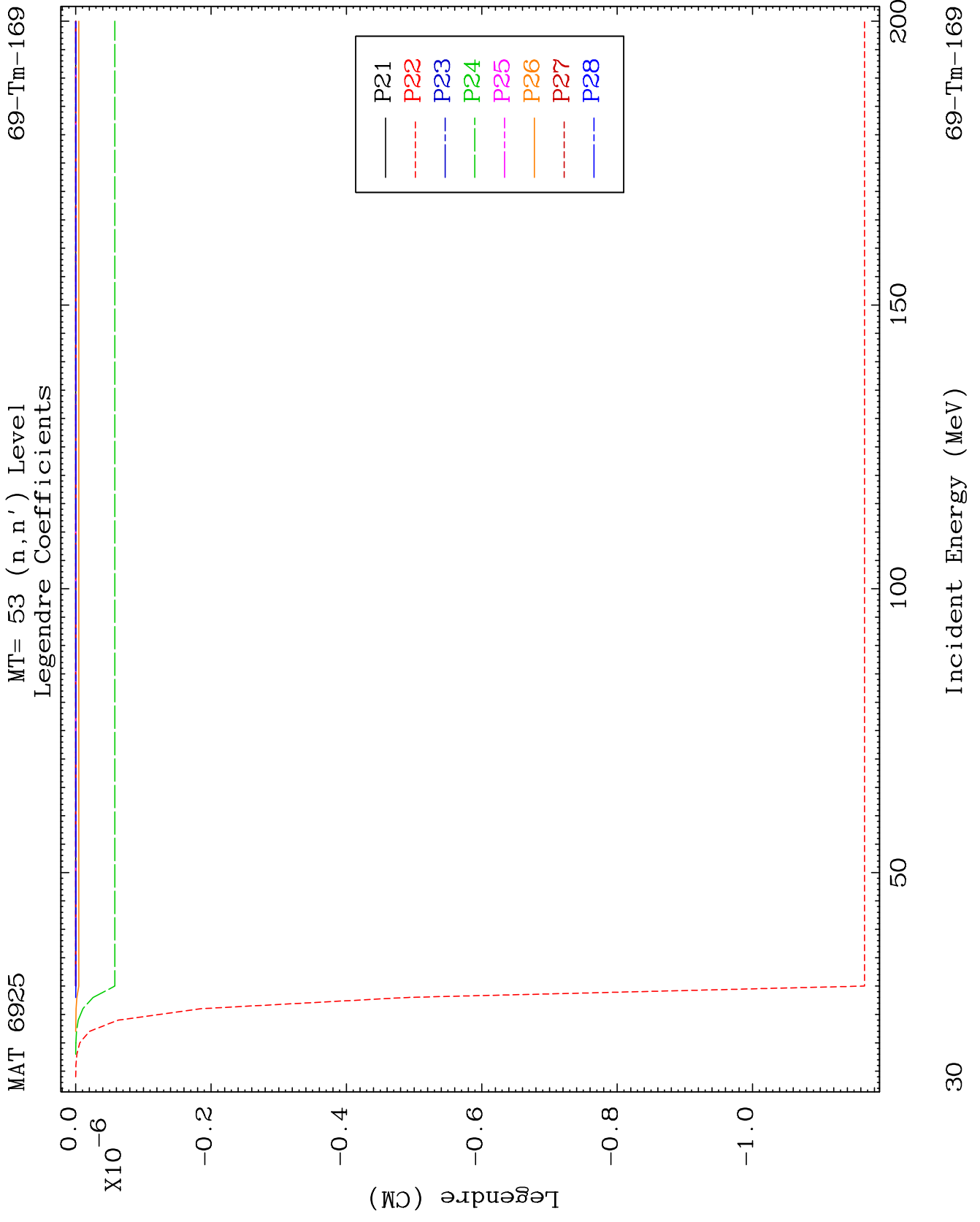
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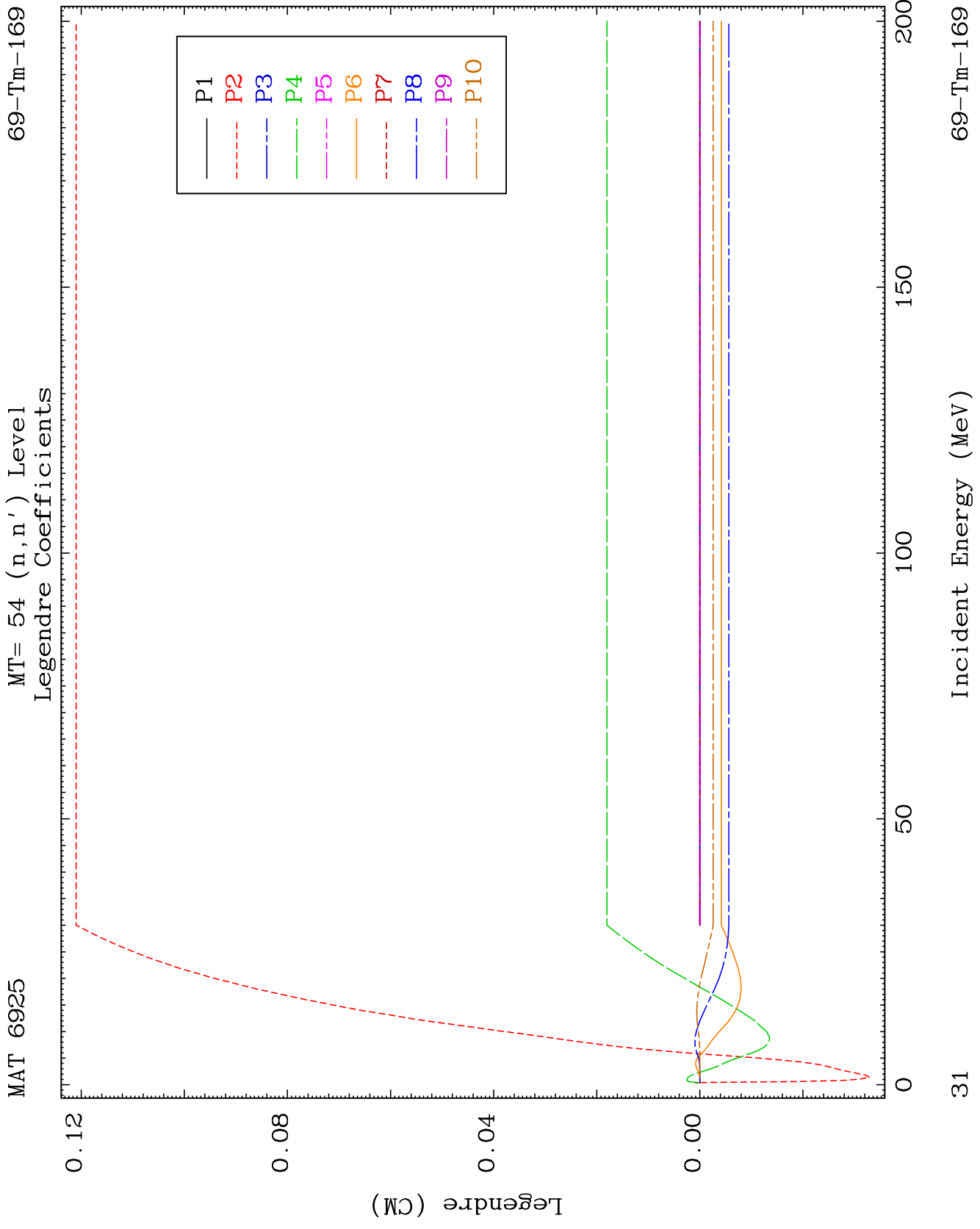


29

Incident Energy (MeV)

69-Tm-169

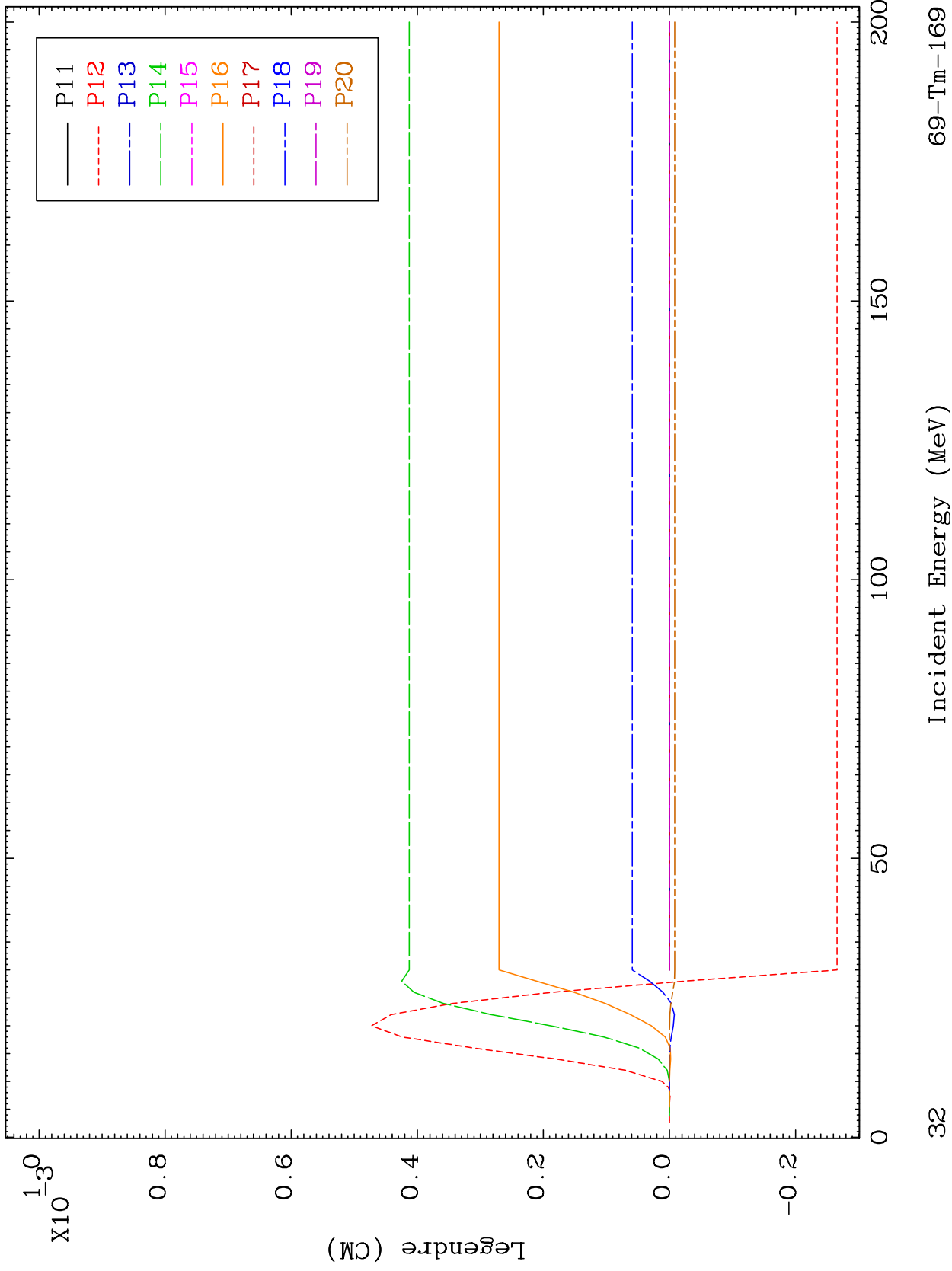




MAT 6925

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

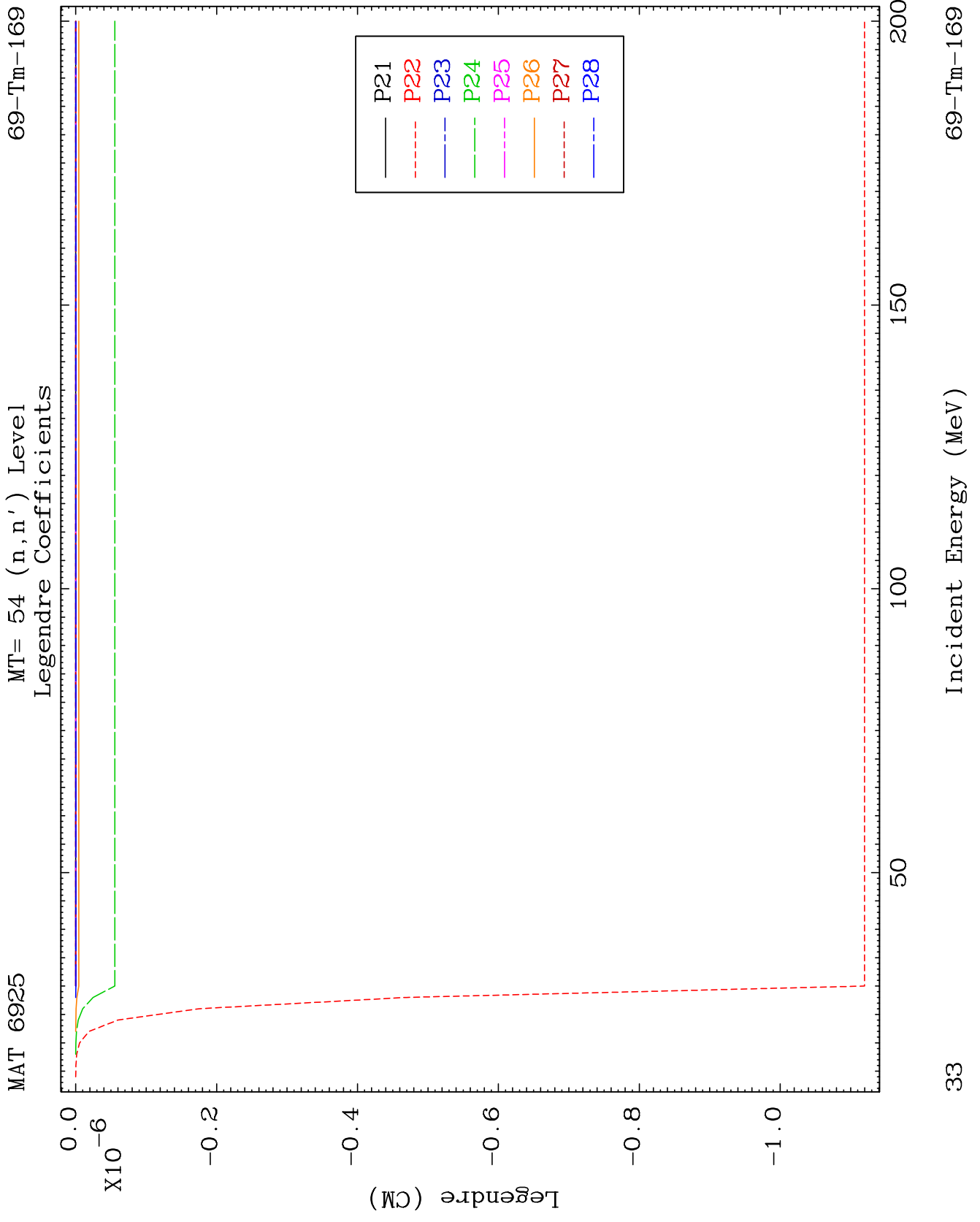
69-Tm-169



32

Incident Energy (MeV)

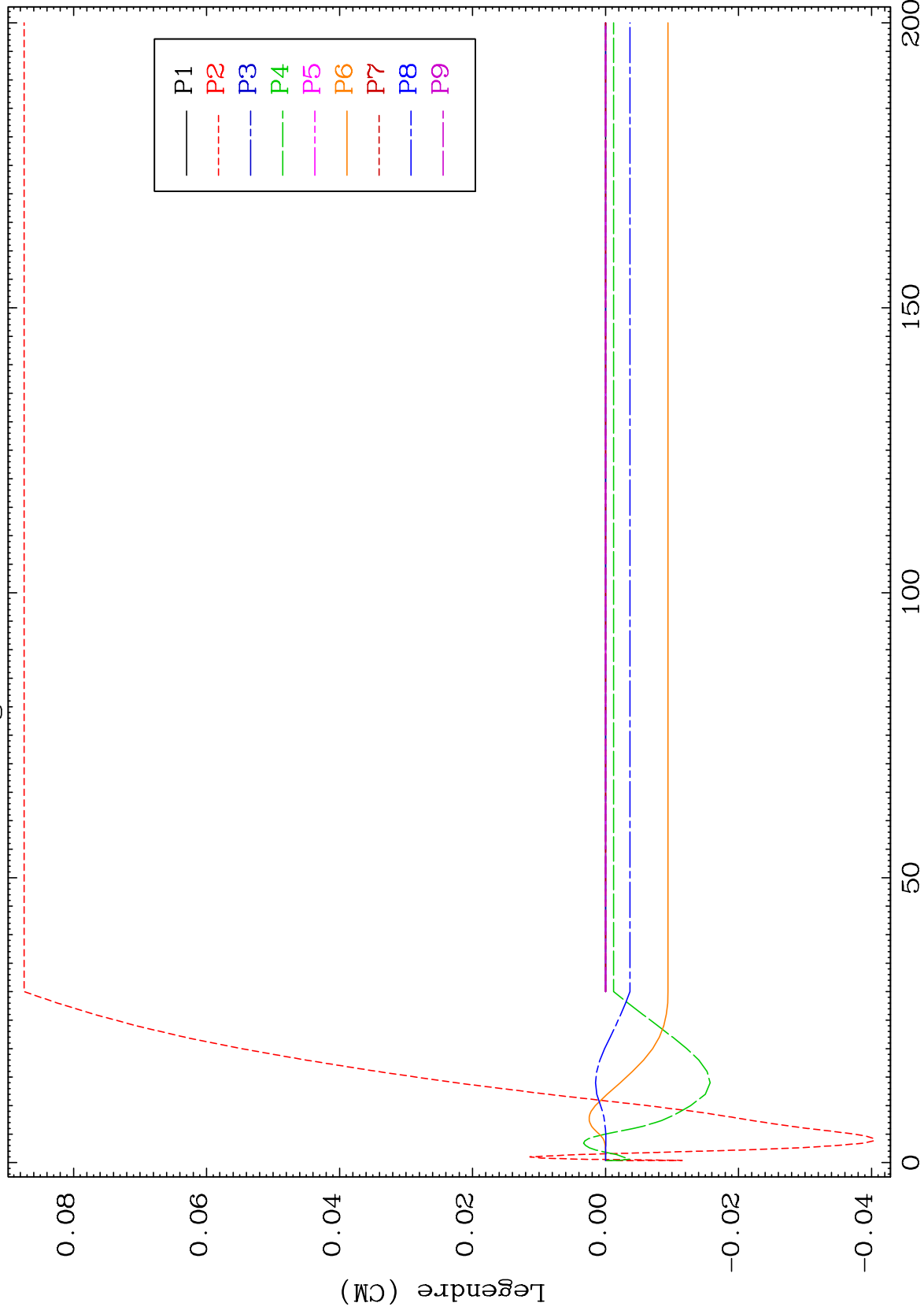
69-Tm-169



MAT 6925

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

69-Tm-169



69-Tm-169

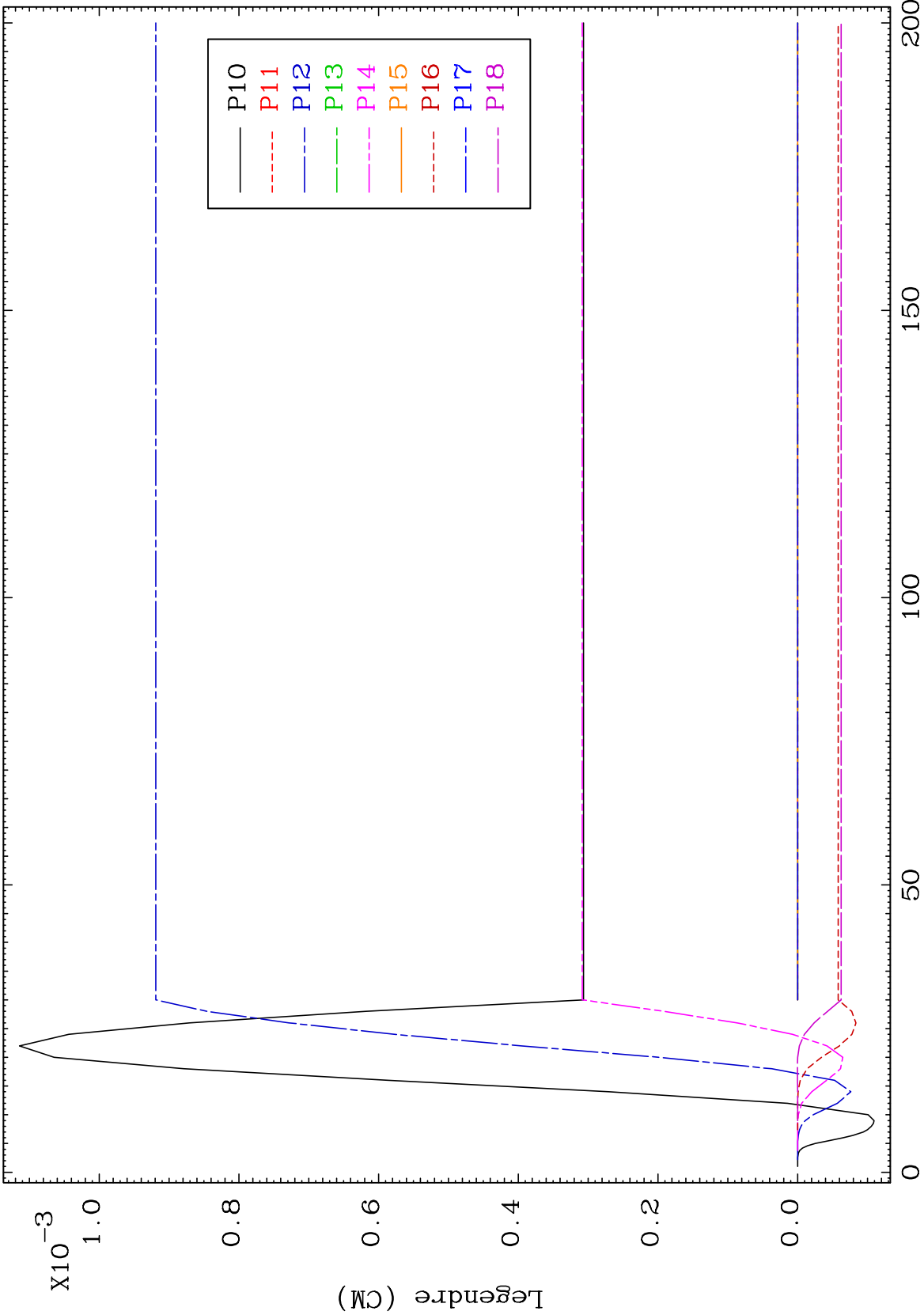
Incident Energy (MeV)

34

MAT 6925

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

69-Tm-169



35

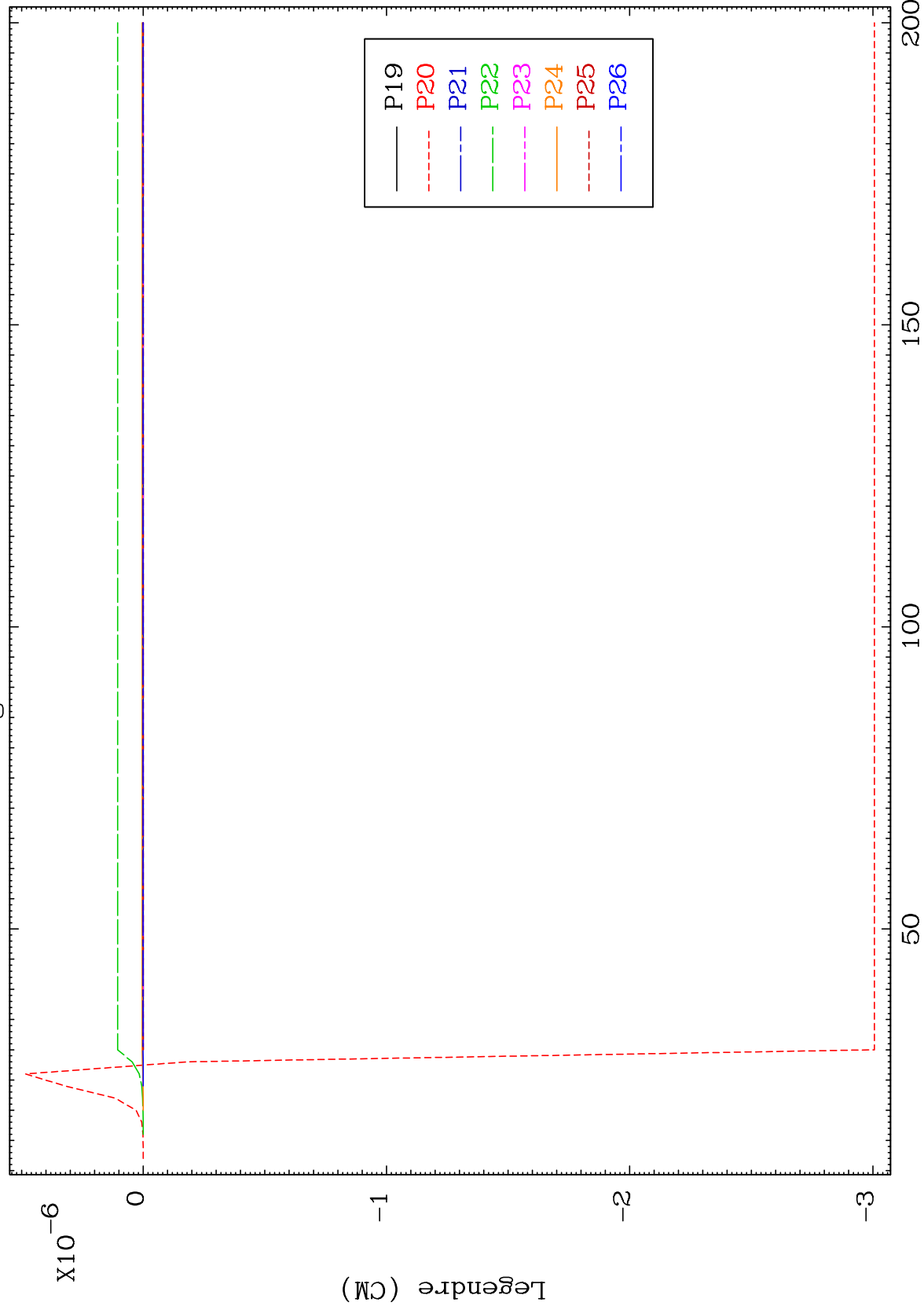
69-Tm-169

69-Tm-169

MAT 6925

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

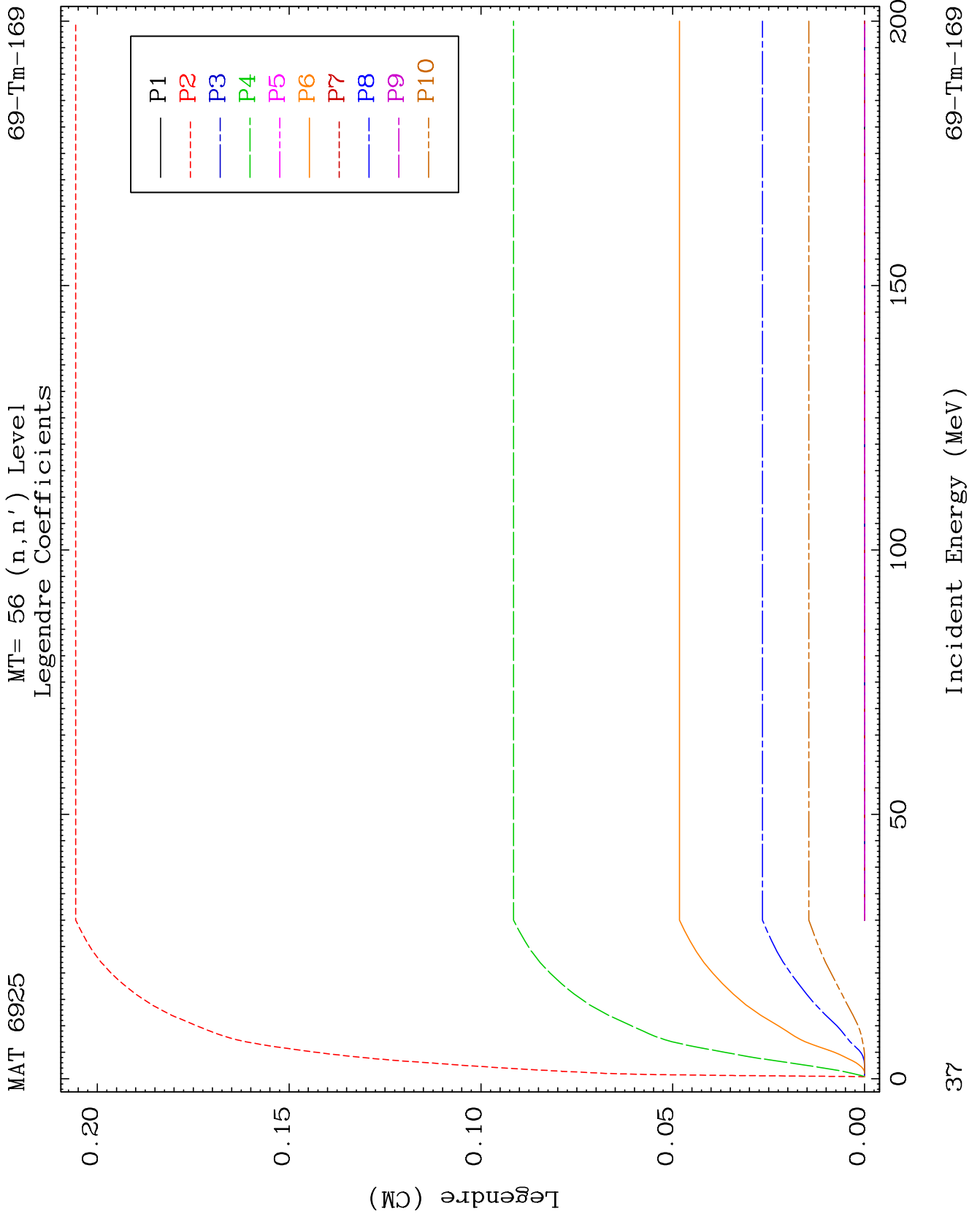
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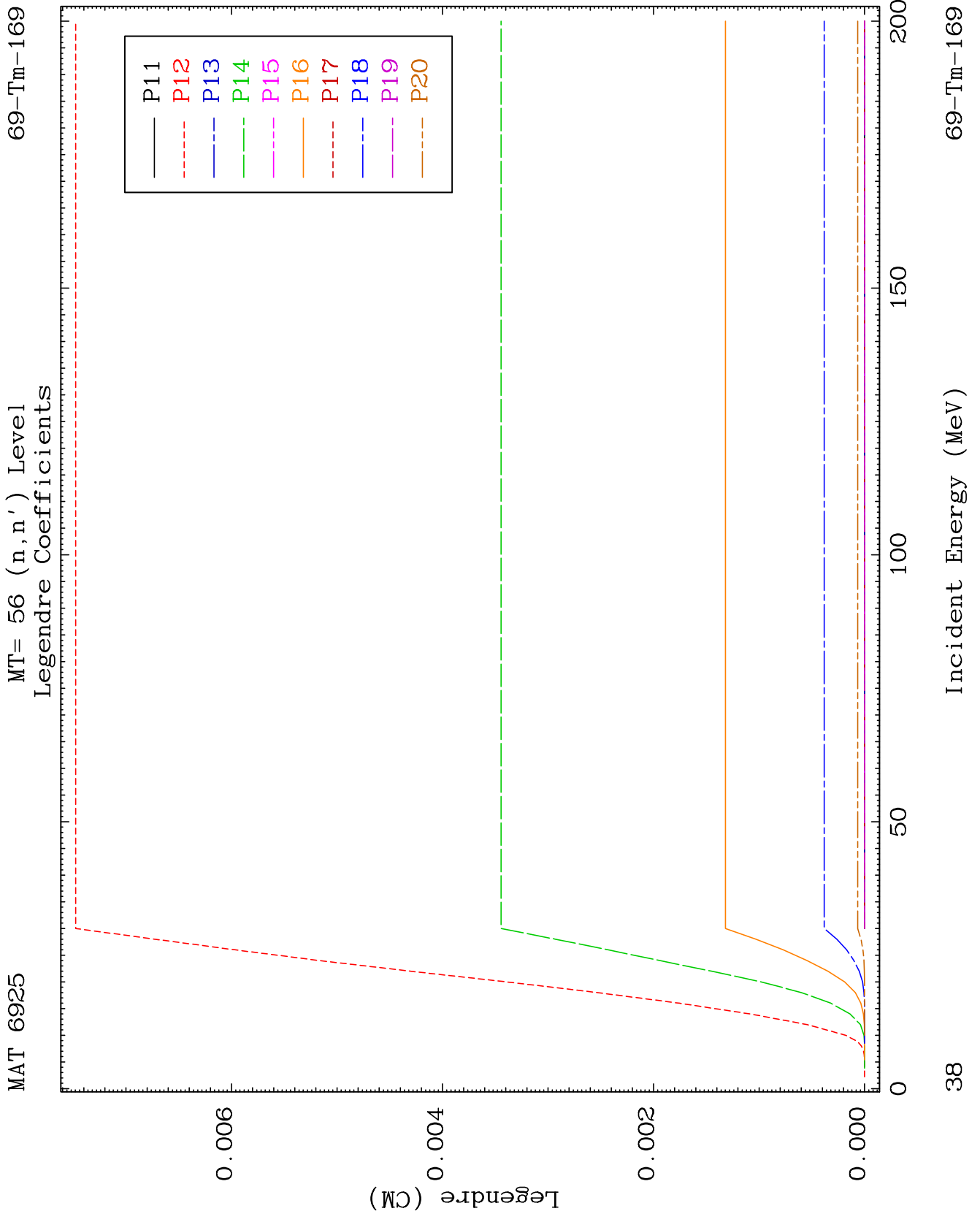


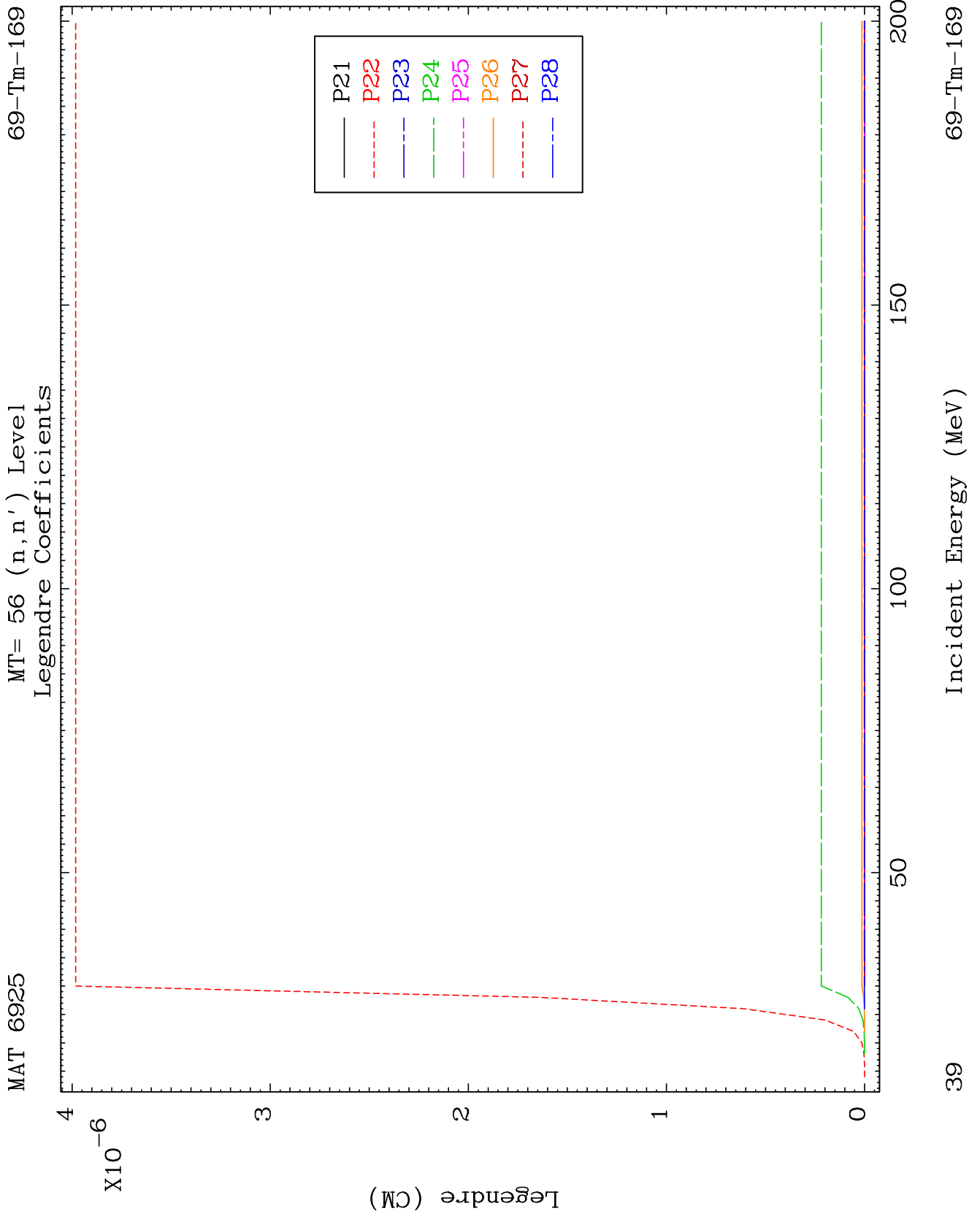
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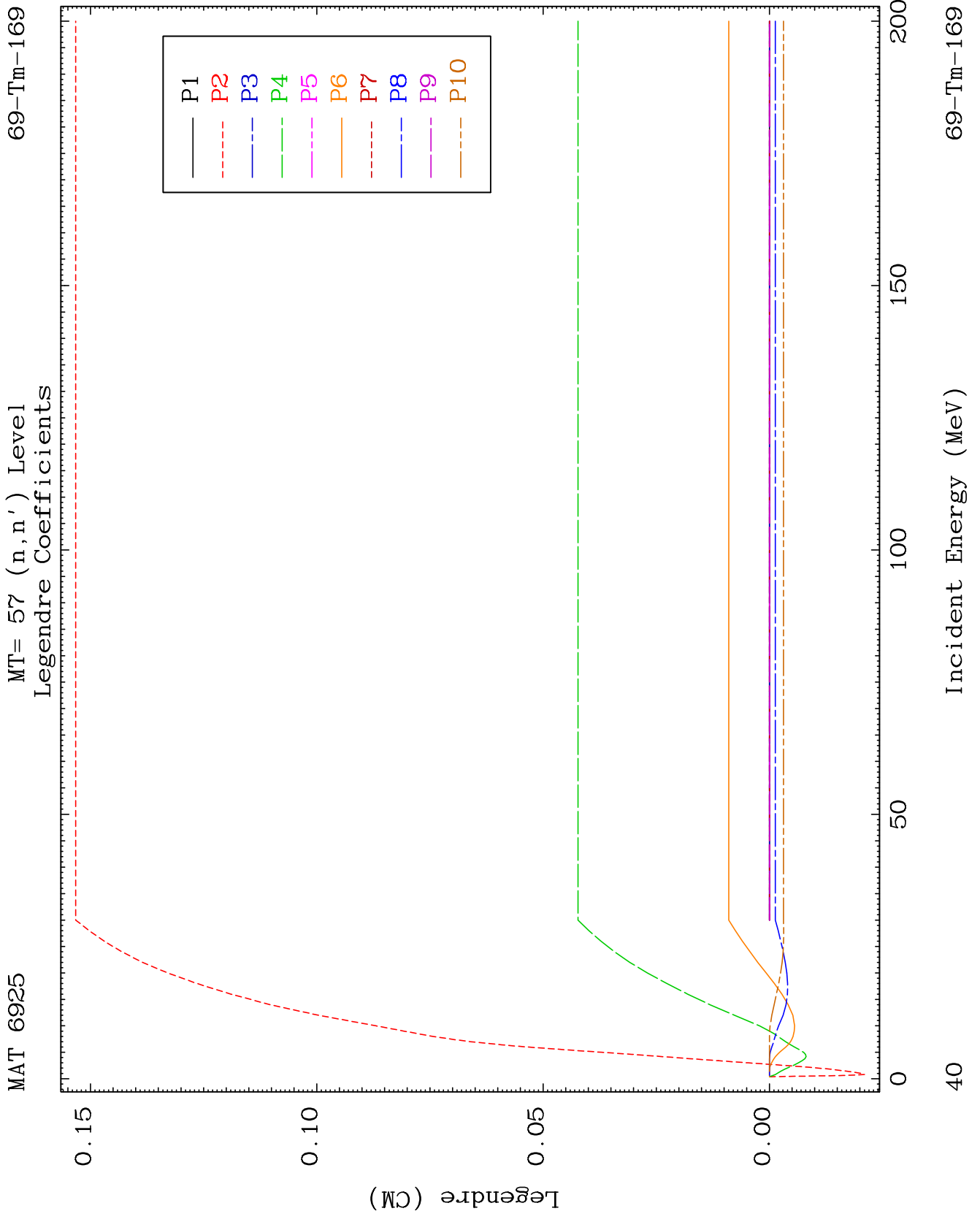
Incident Energy (MeV)

69-Tm-169







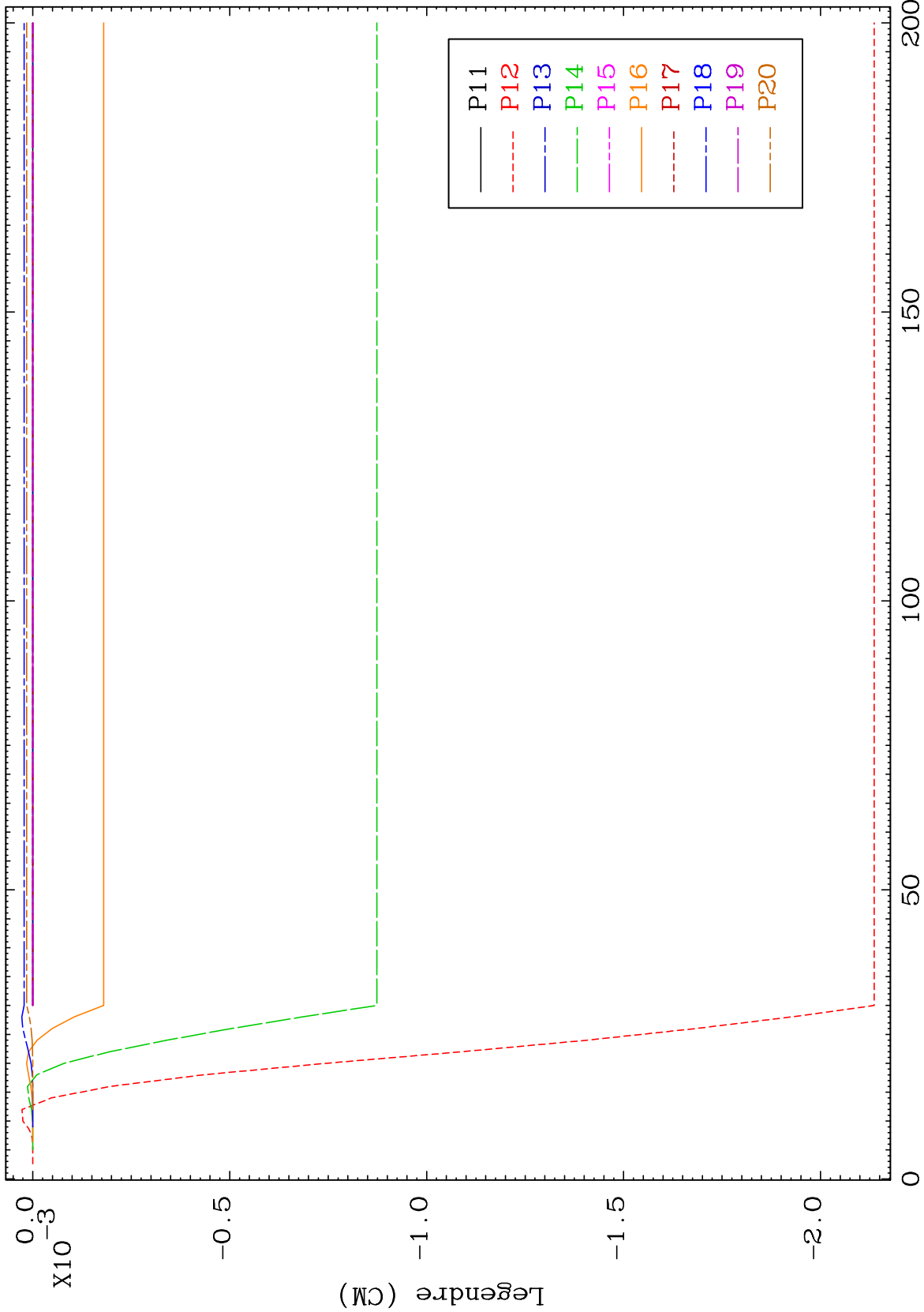


MAT 6925

MT= 57 (n,n') Level

69-Tm-169

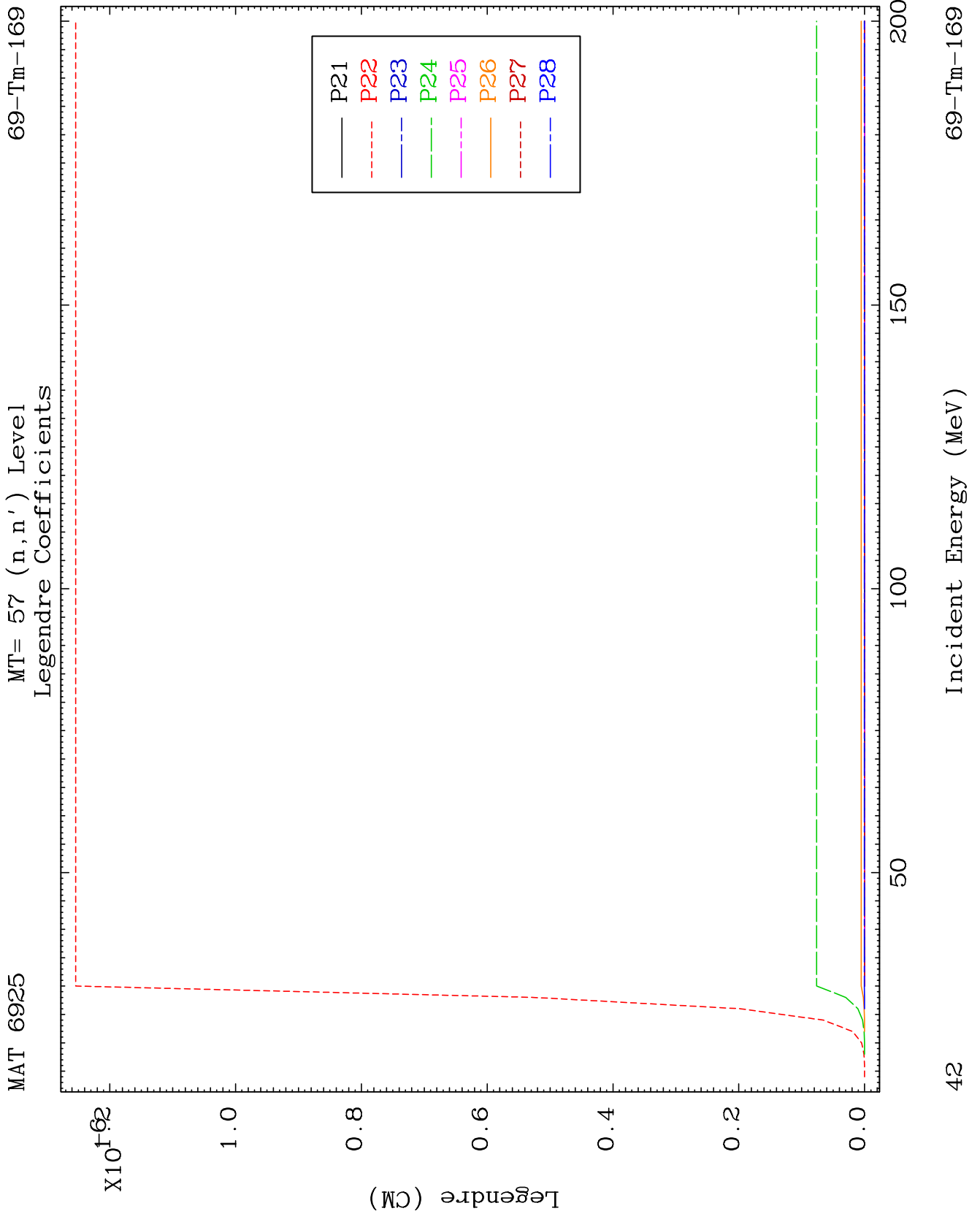
Legendre Coefficients



41

Incident Energy (MeV)

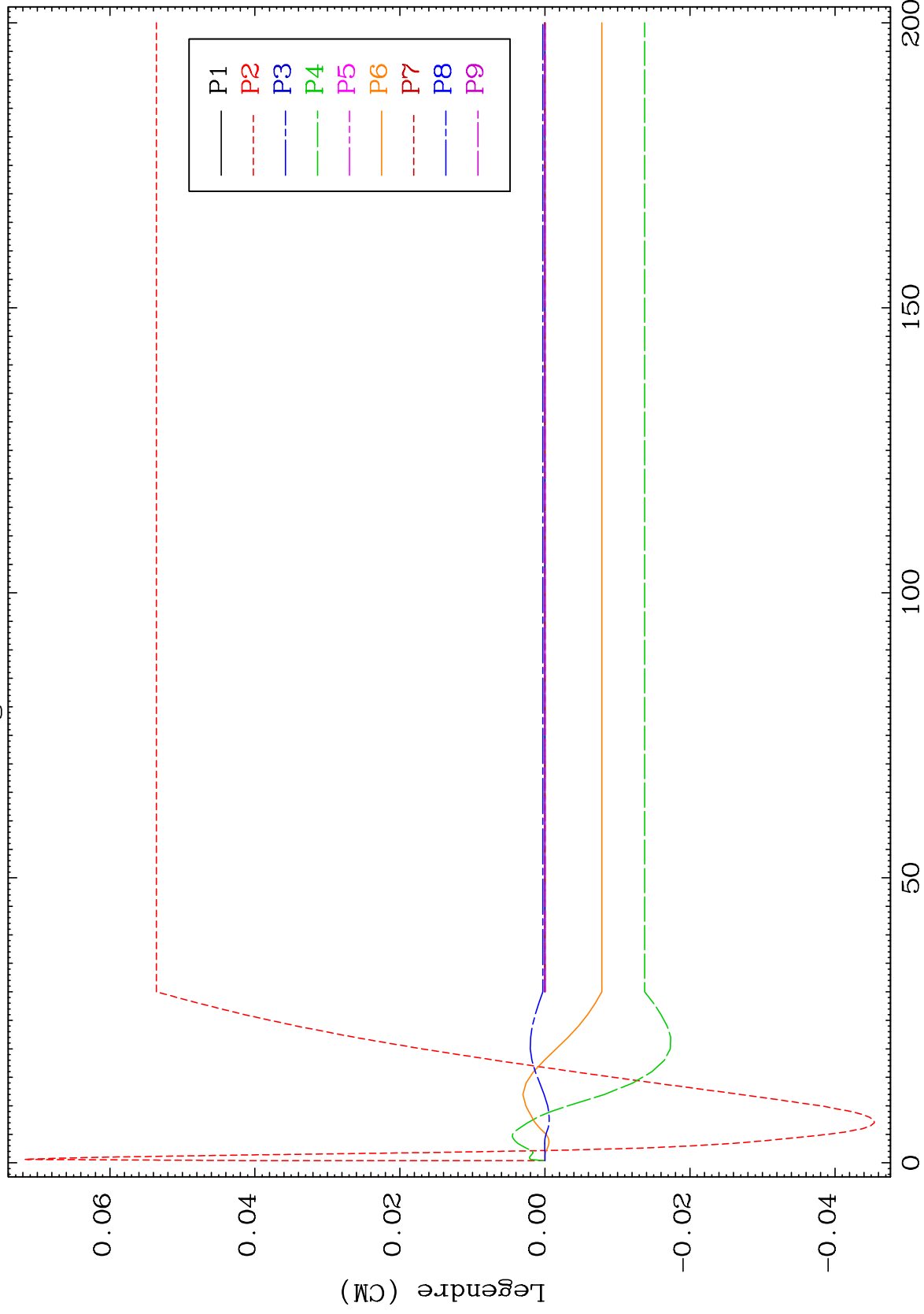
69-Tm-169



MAT 6925

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

69-Tm-169



43

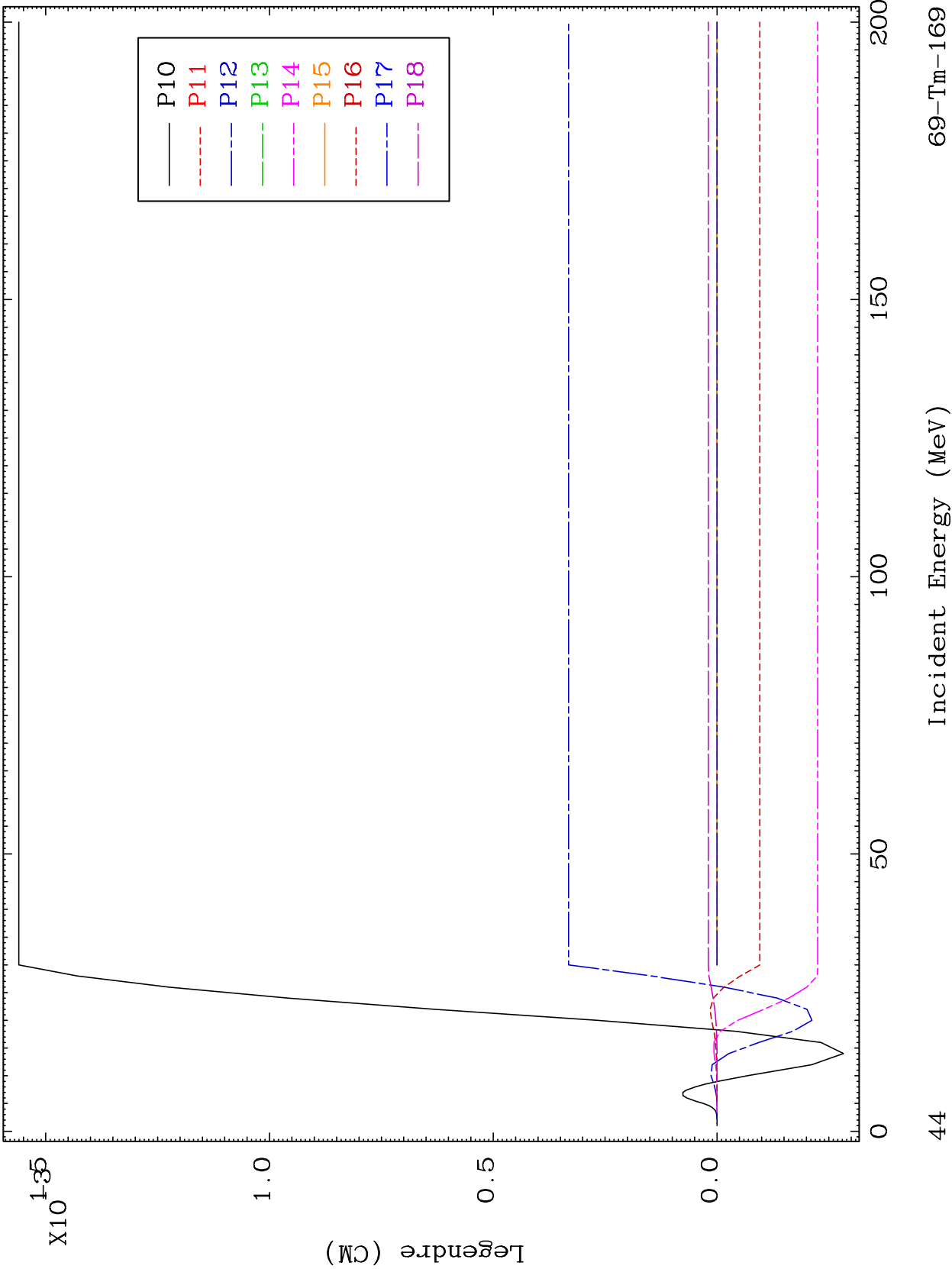
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

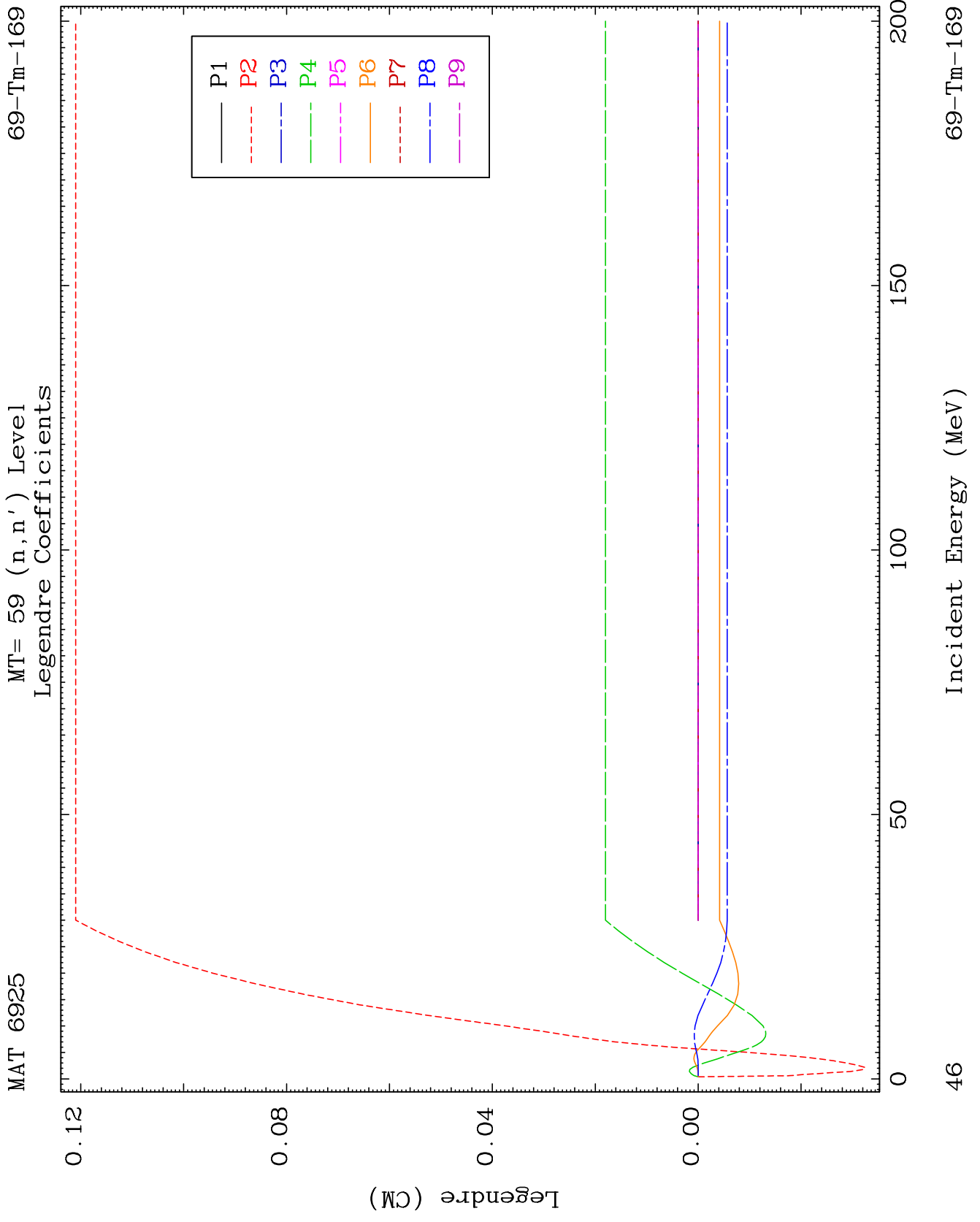
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44

Incident Energy (MeV)

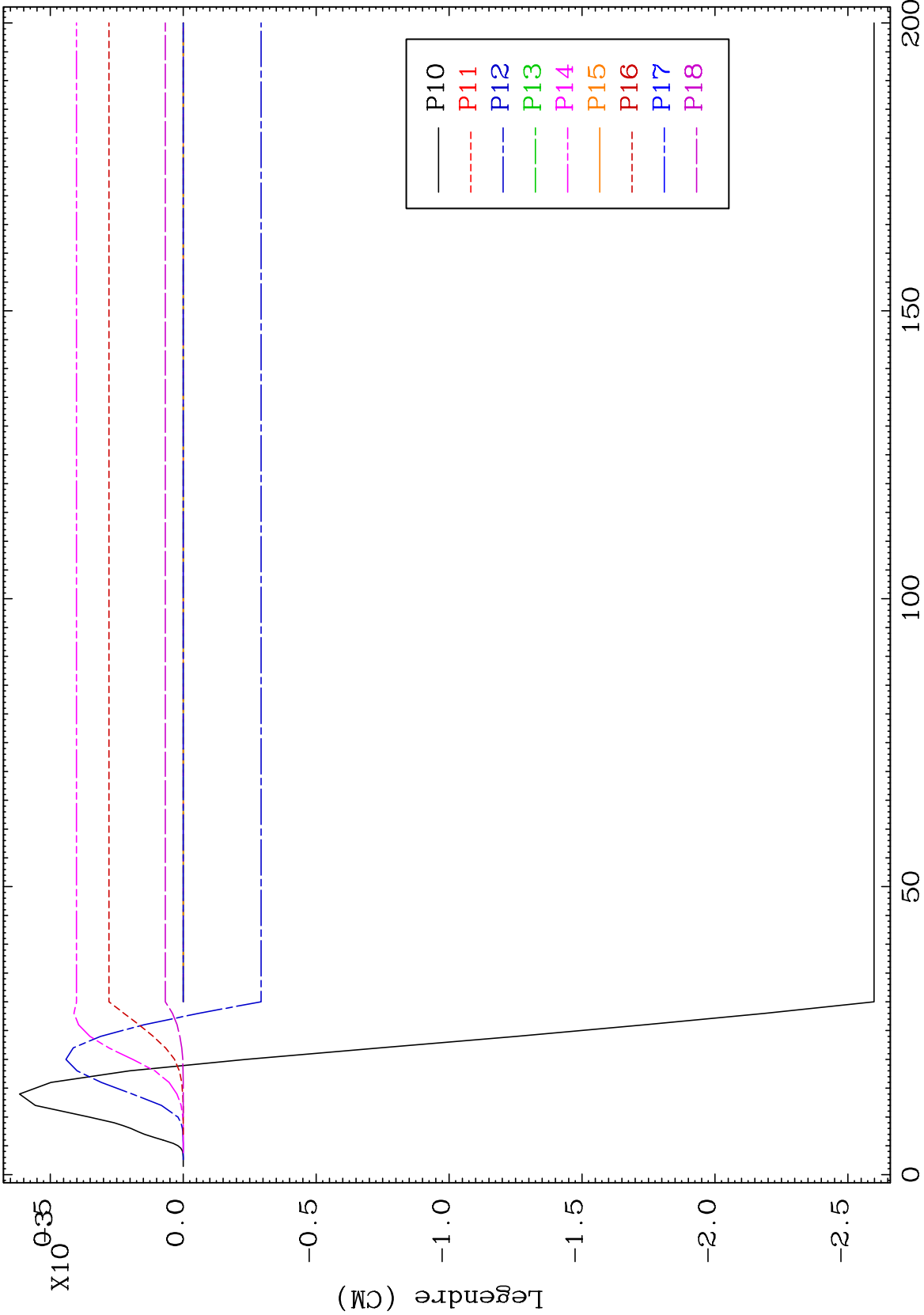
69-Tm-169



MAT 6925

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

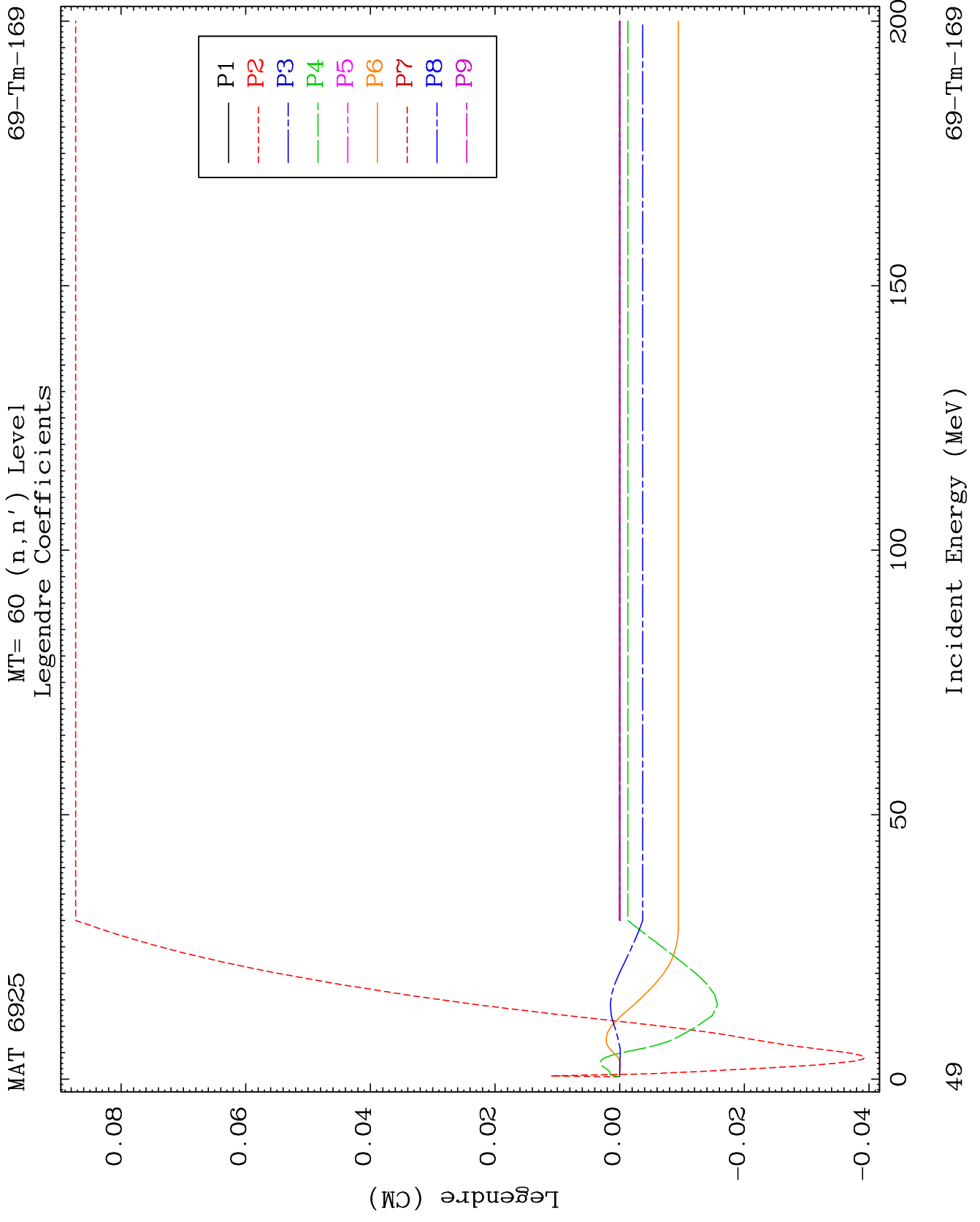
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47

Incident Energy (MeV)

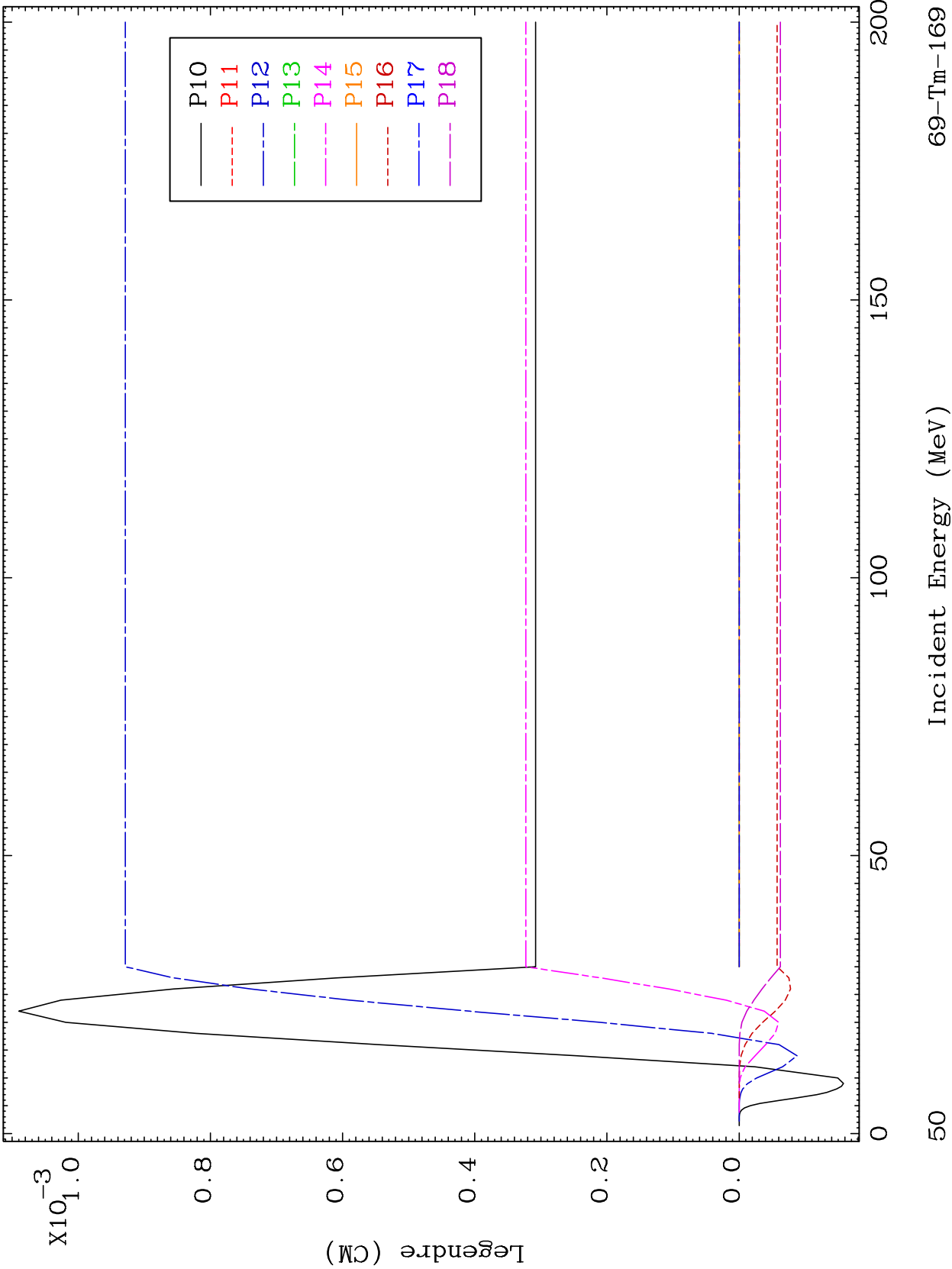
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MAT 6925

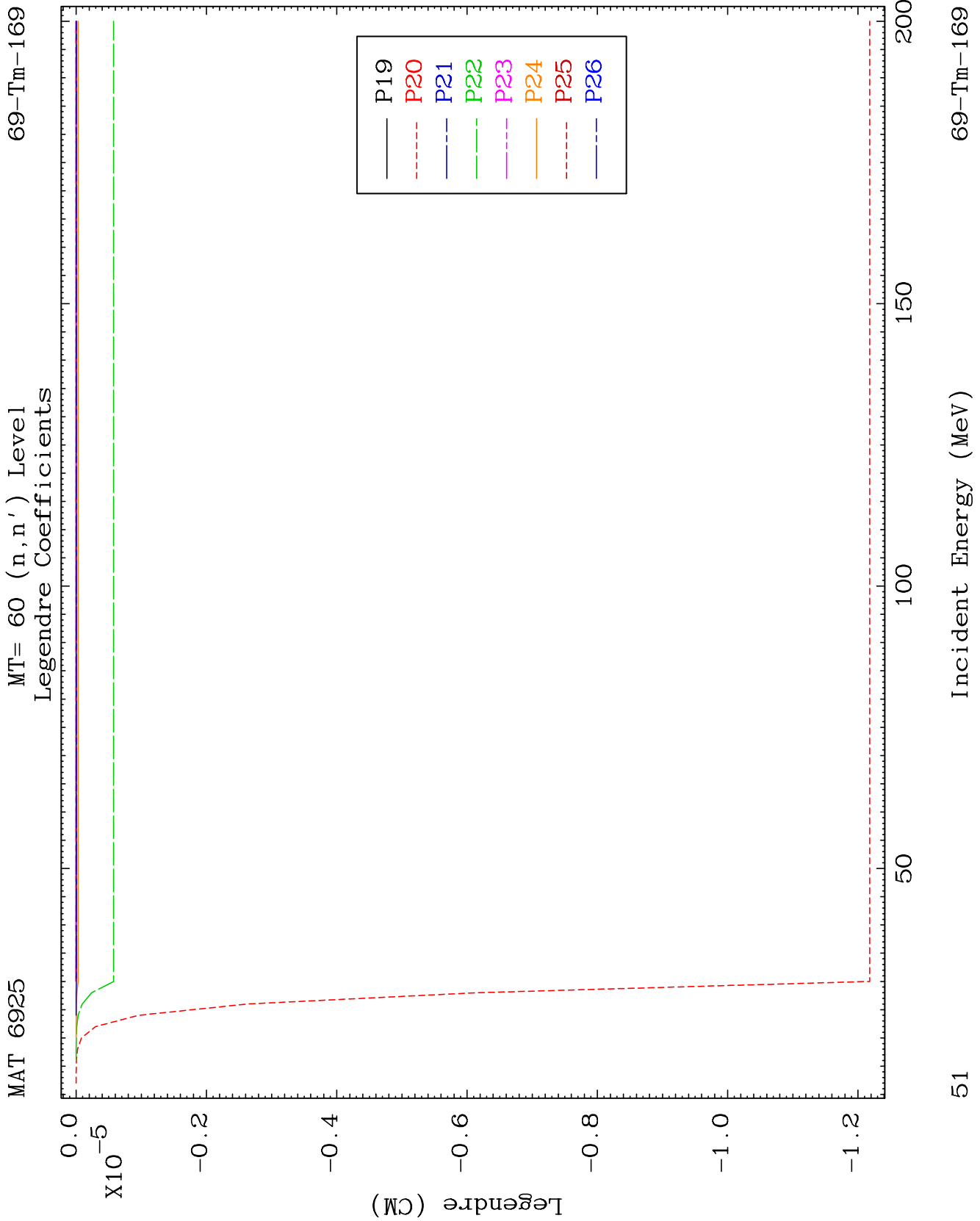
MT= 60 (n,n') Level
Legendre Coefficients

69-Tm-169



69-Tm-169

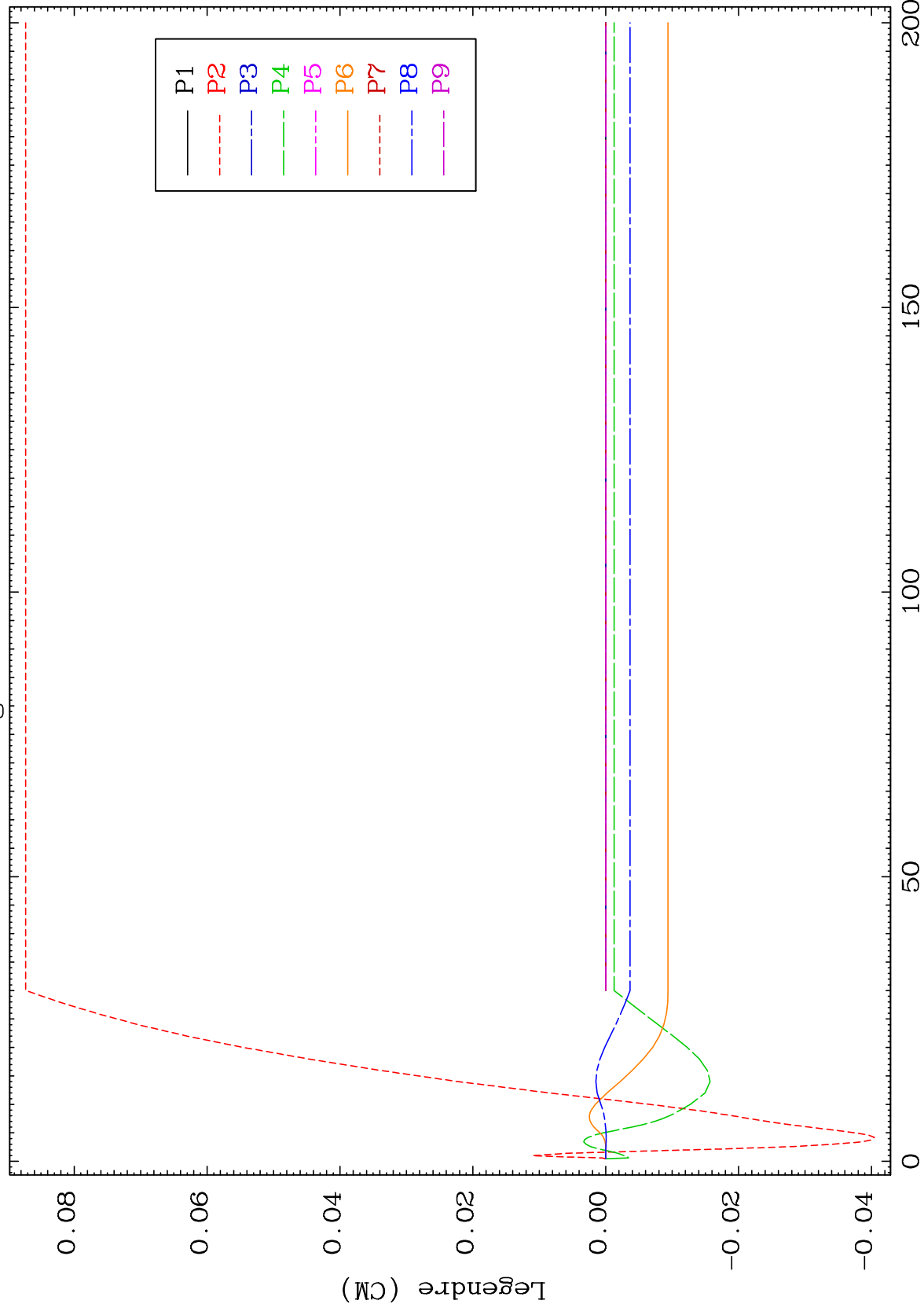
Incident Energy (MeV)



MAT 6925

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

69-Tm-169



69-Tm-169

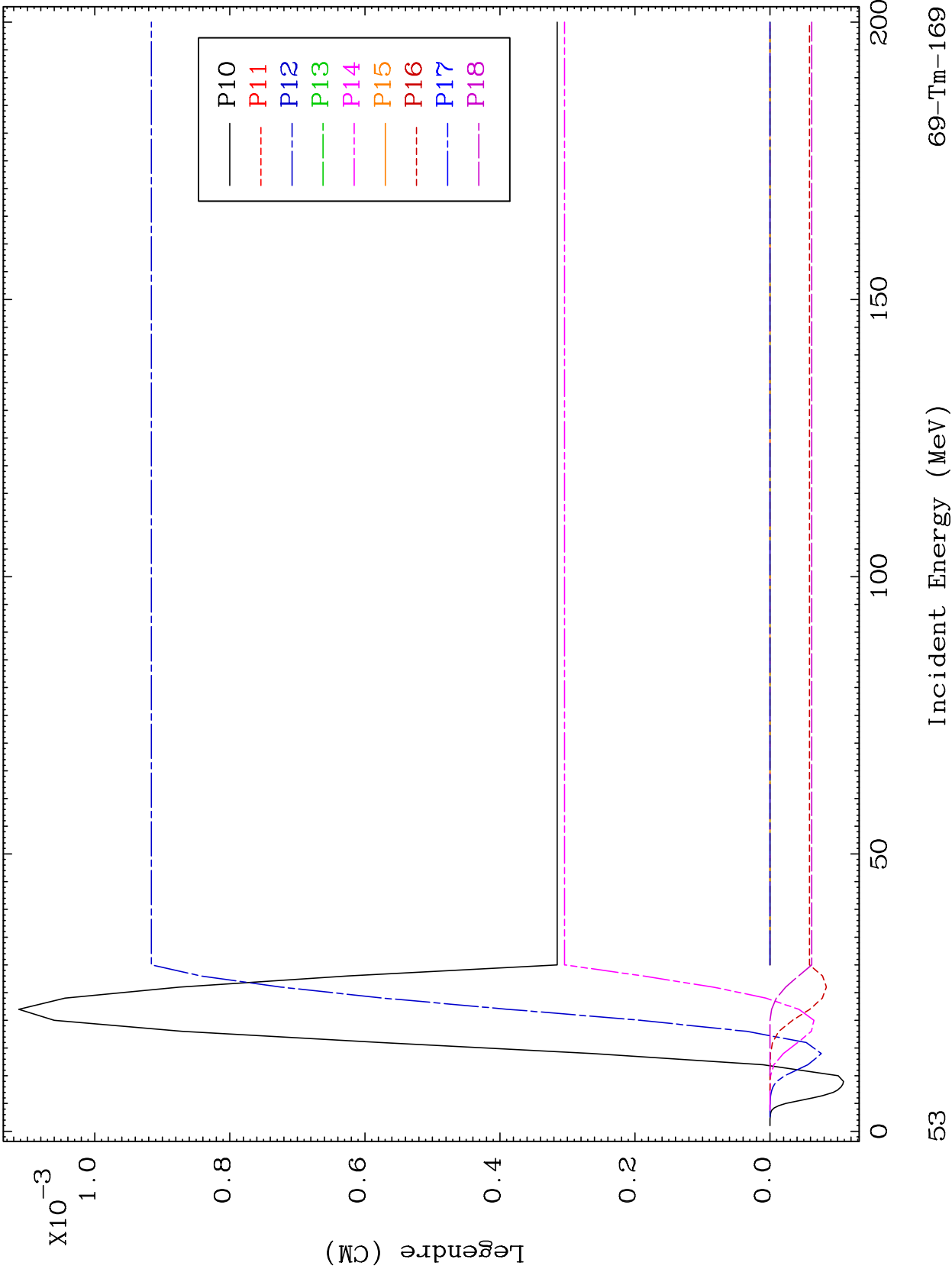
Incident Energy (MeV)

52

MAT 6925

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

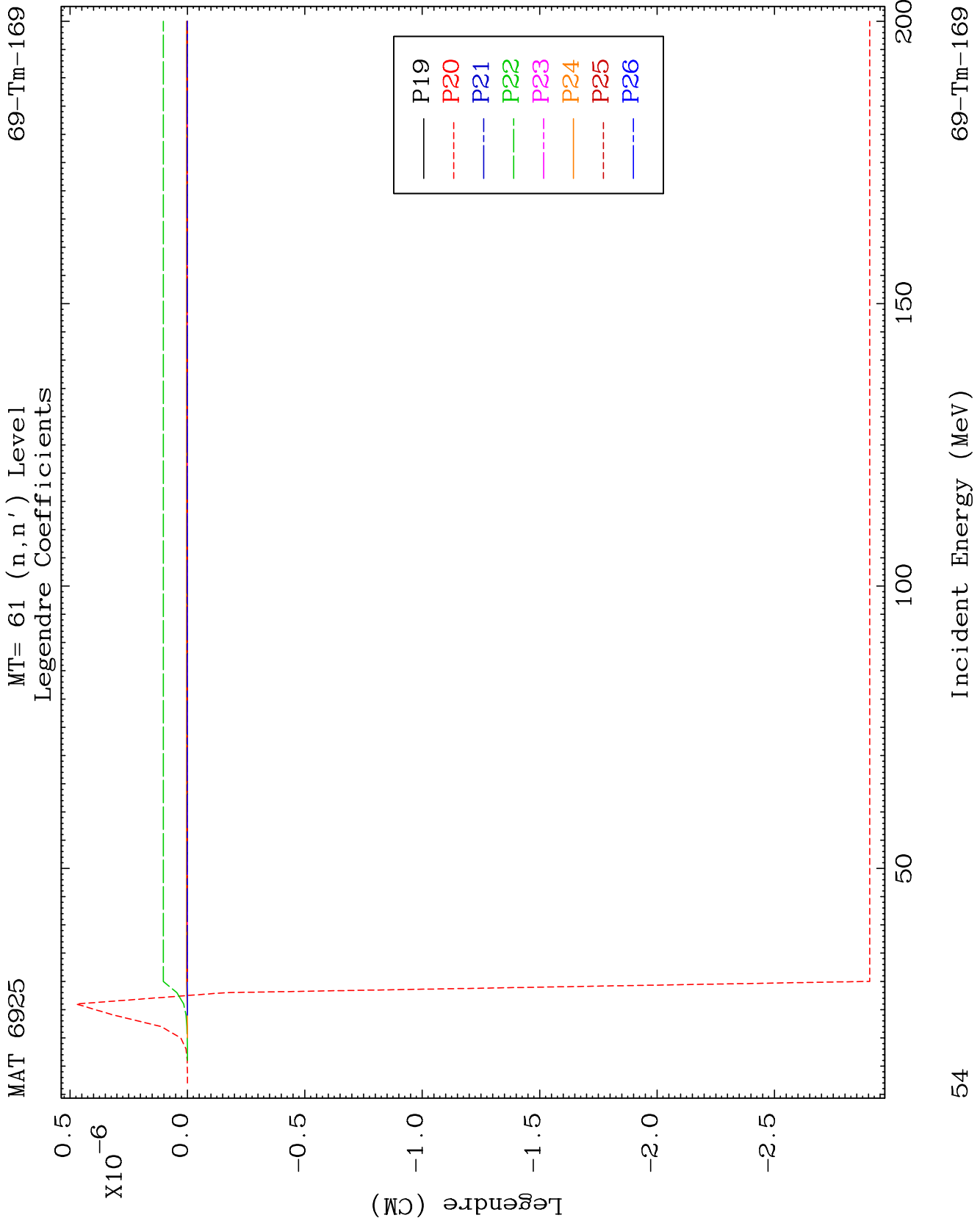
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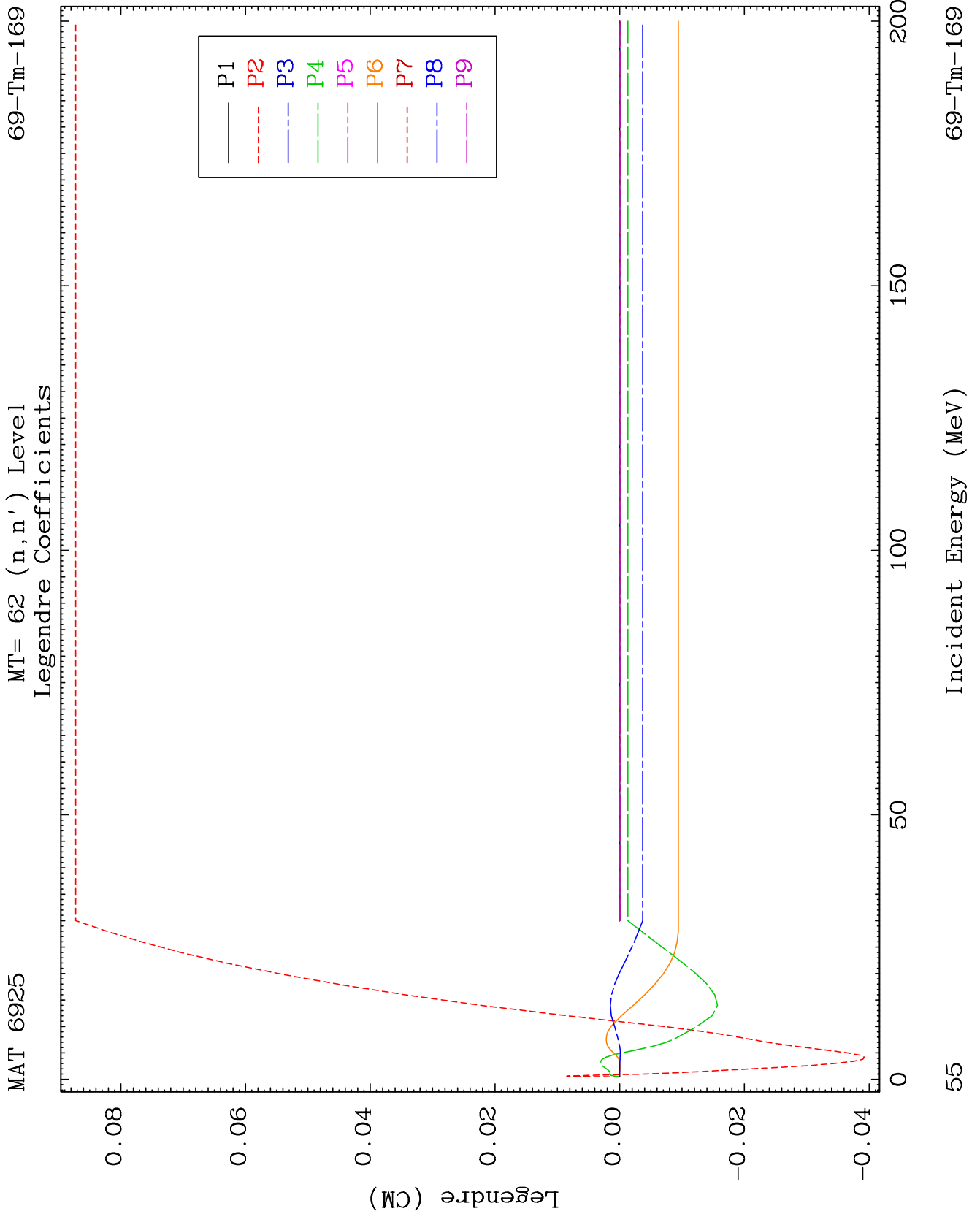


53

Incident Energy (MeV)

69-Tm-169

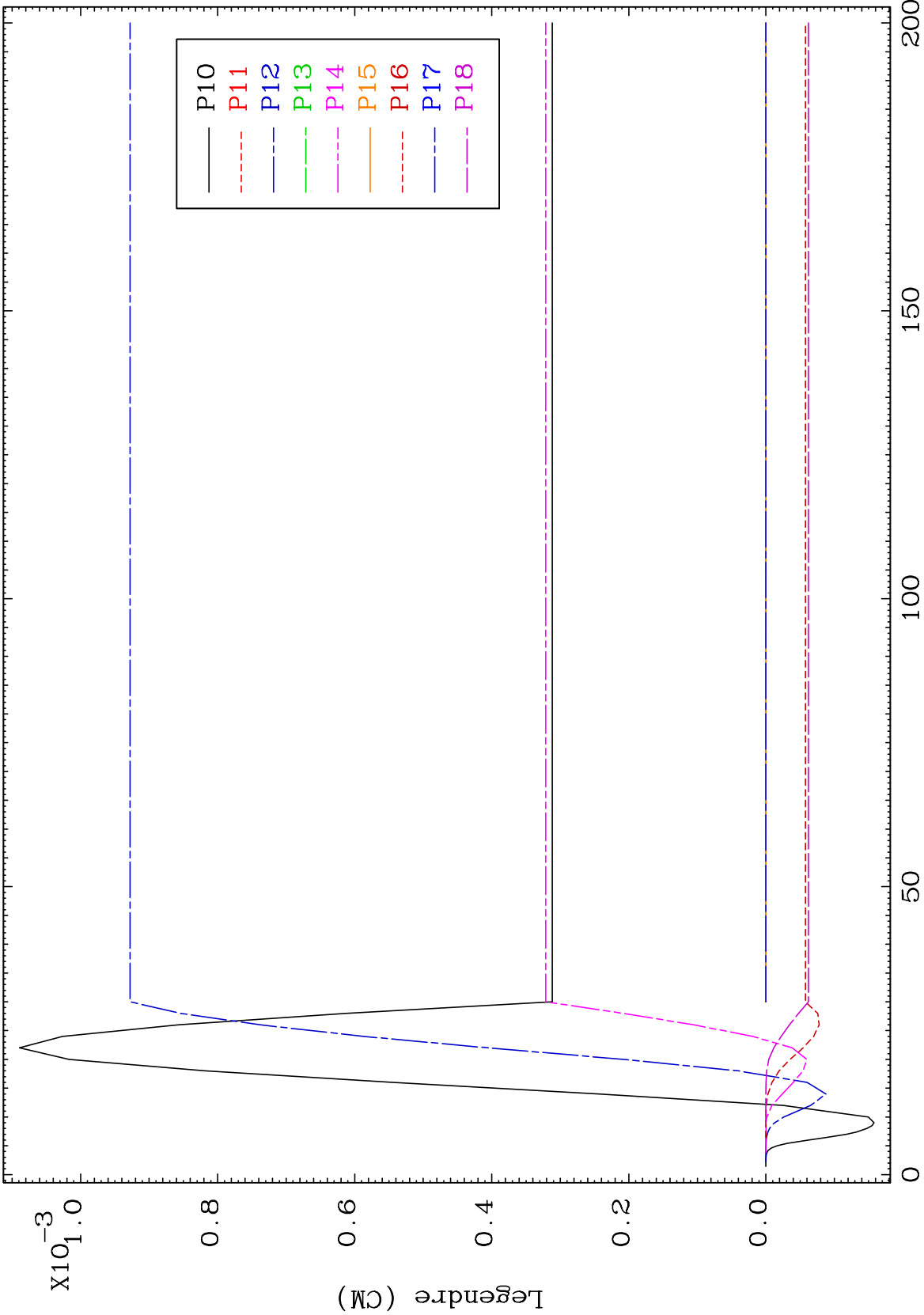




MAT 6925

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

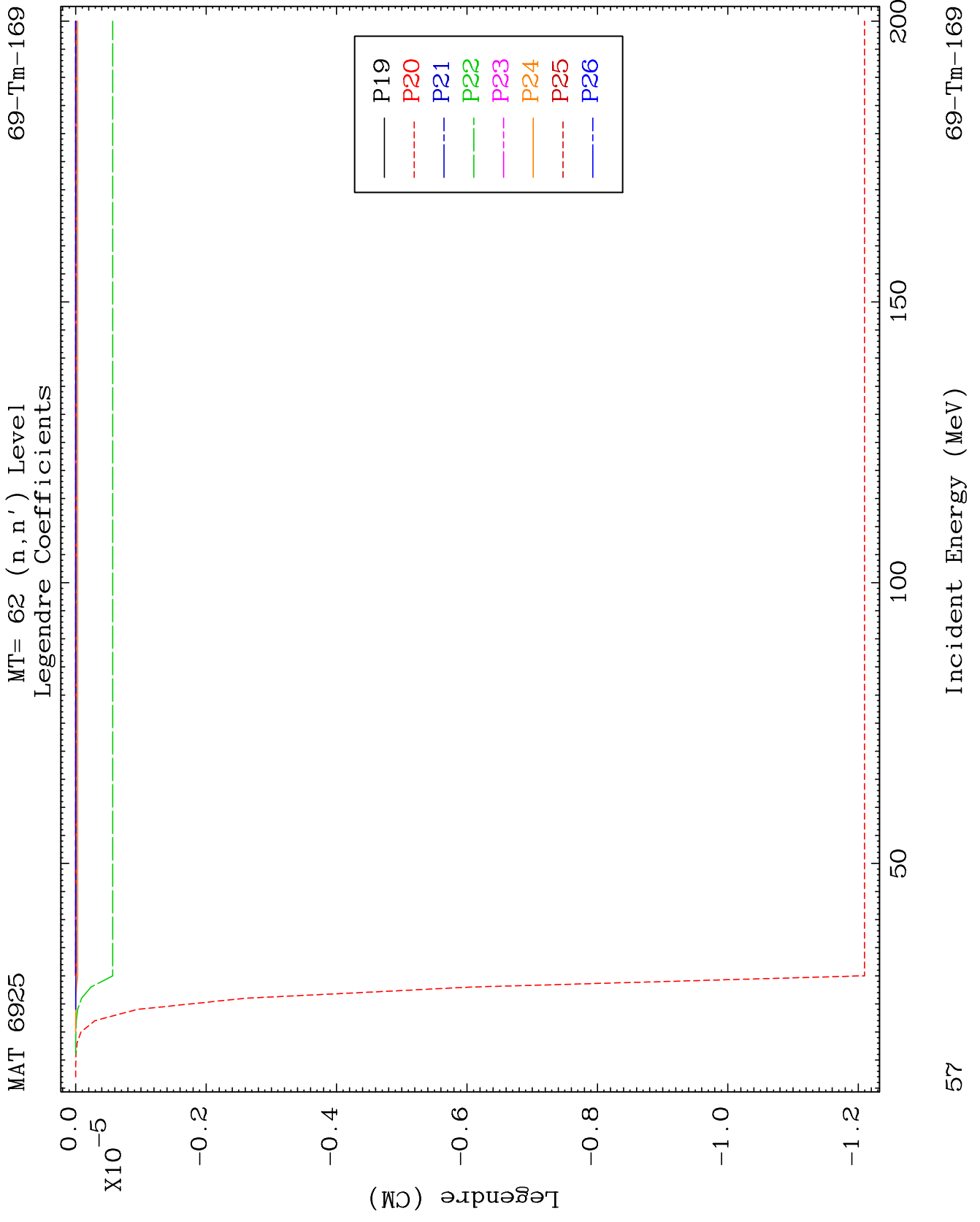
69-Tm-169



56

Incident Energy (MeV)

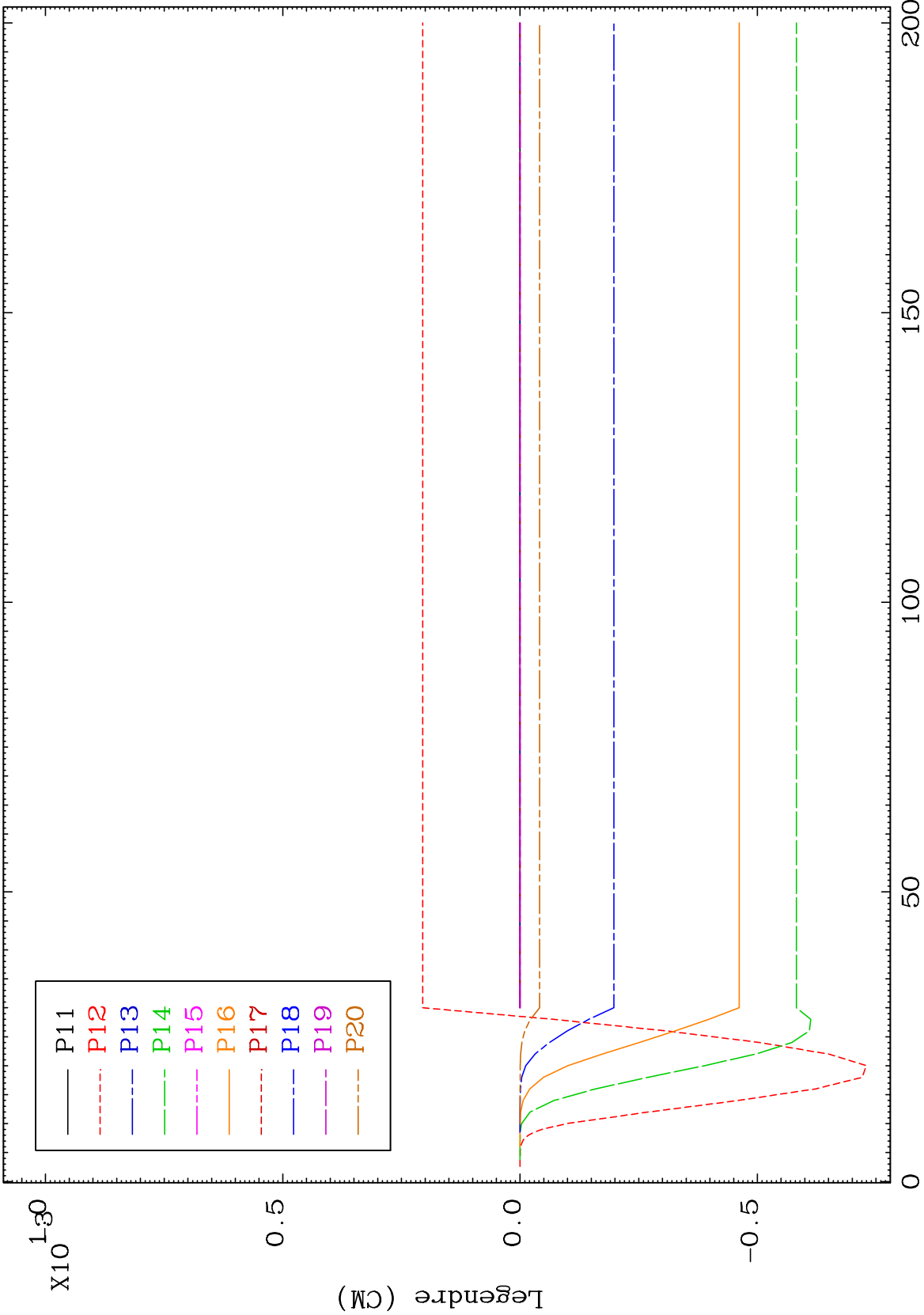
69-Tm-169



MAT 6925

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

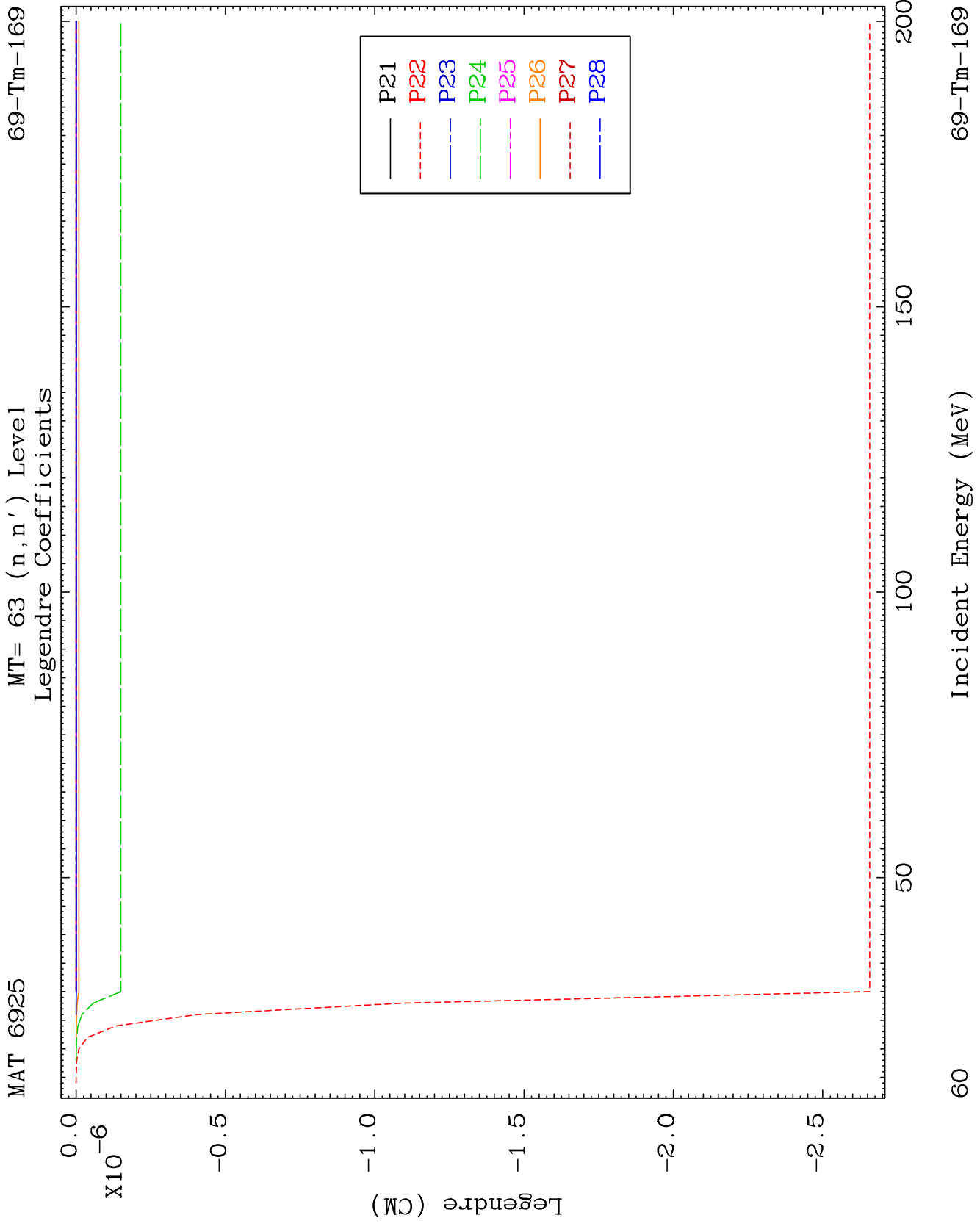
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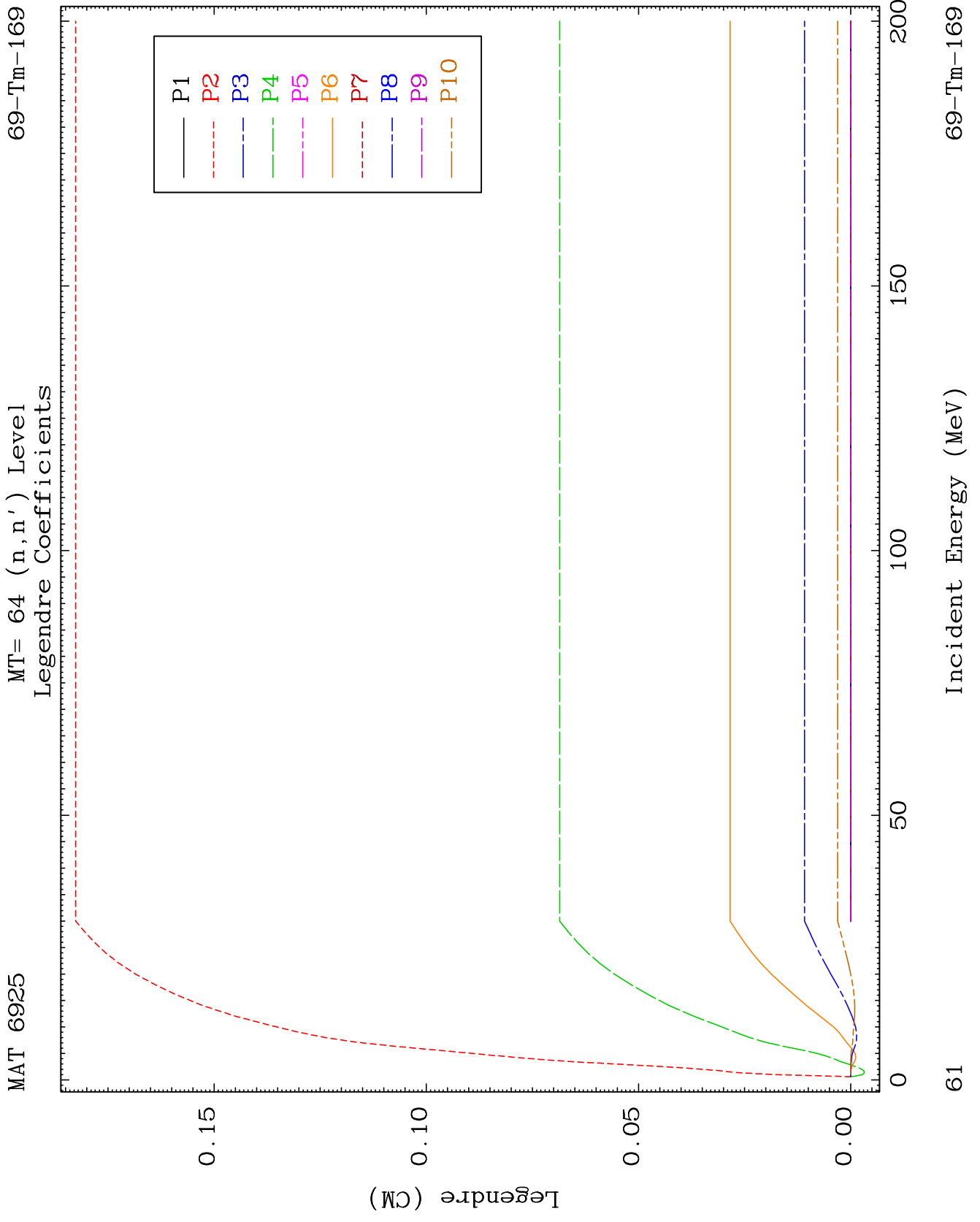


59

69-Tm-169

69-Tm-169

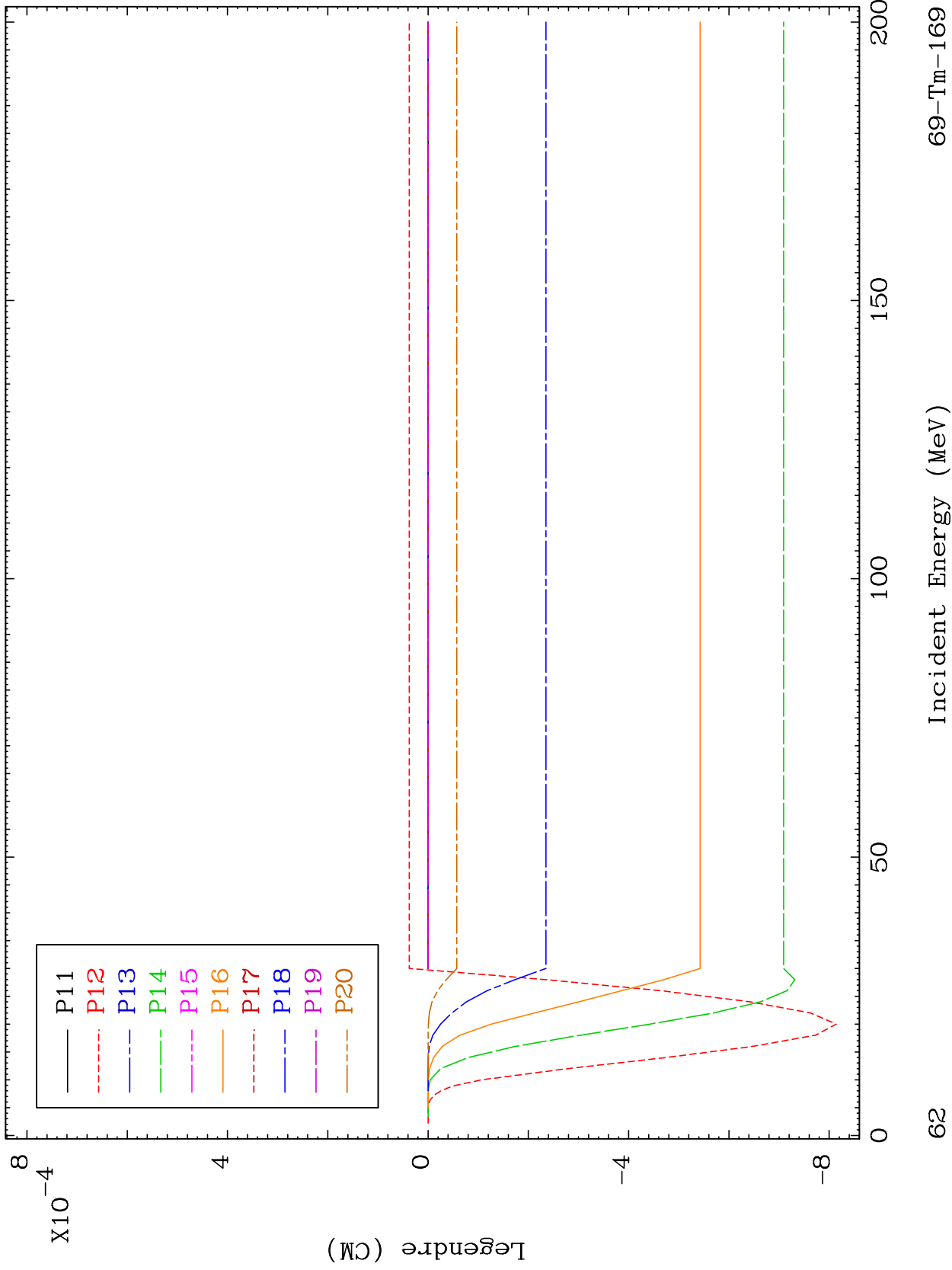




MAT 6925

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

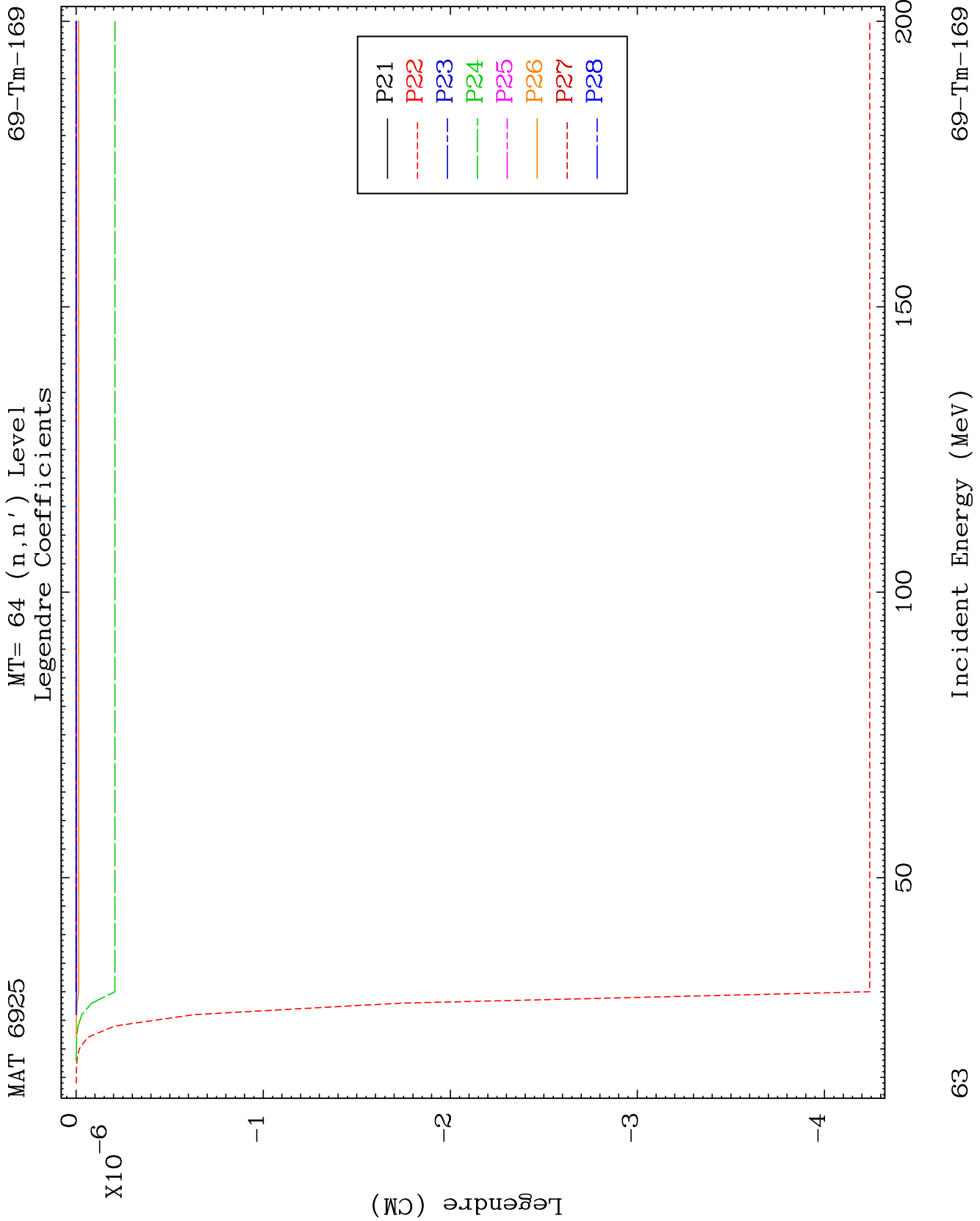
69-Tm-169



62

Incident Energy (MeV)

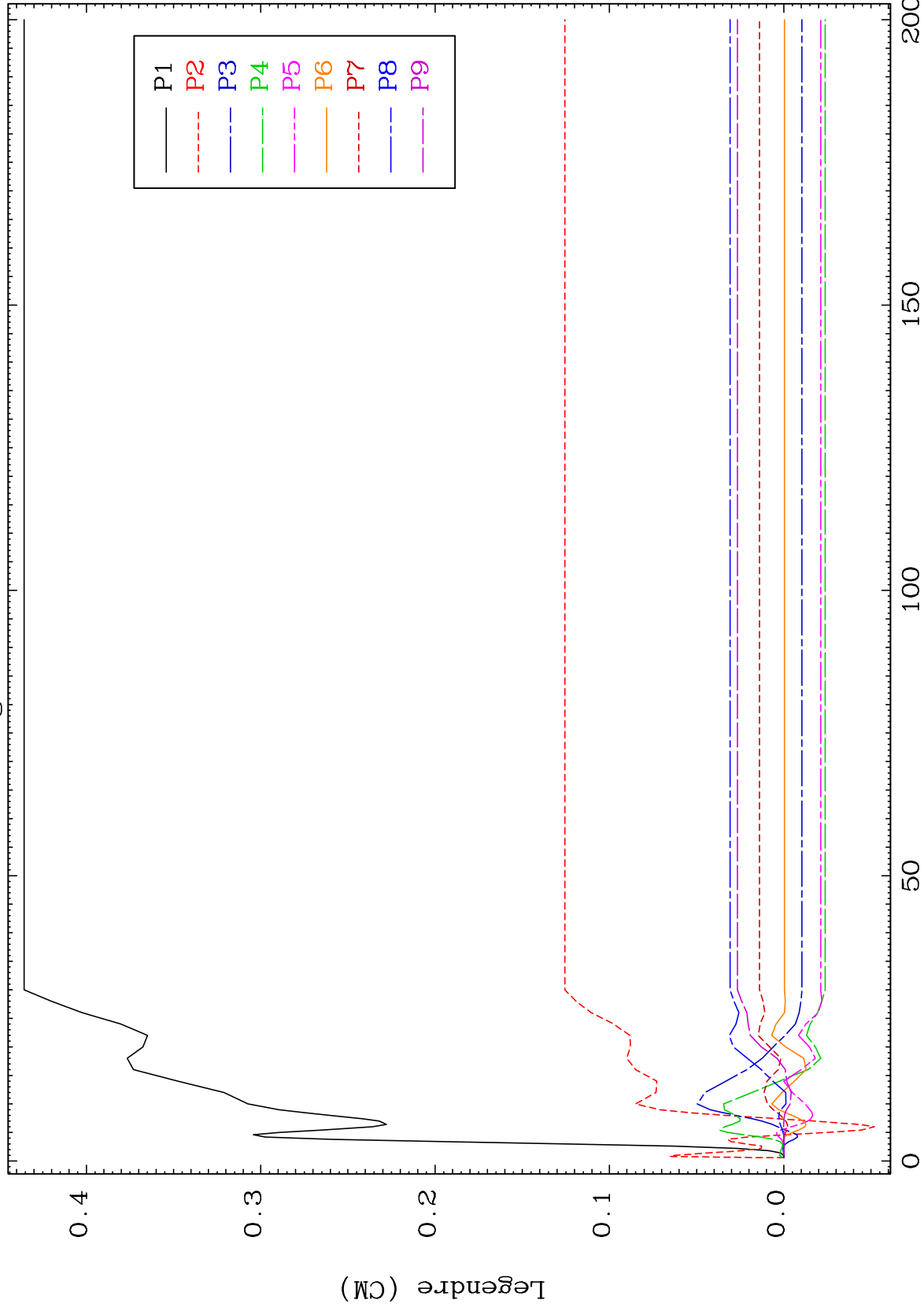
69-Tm-169



MAT 6925

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

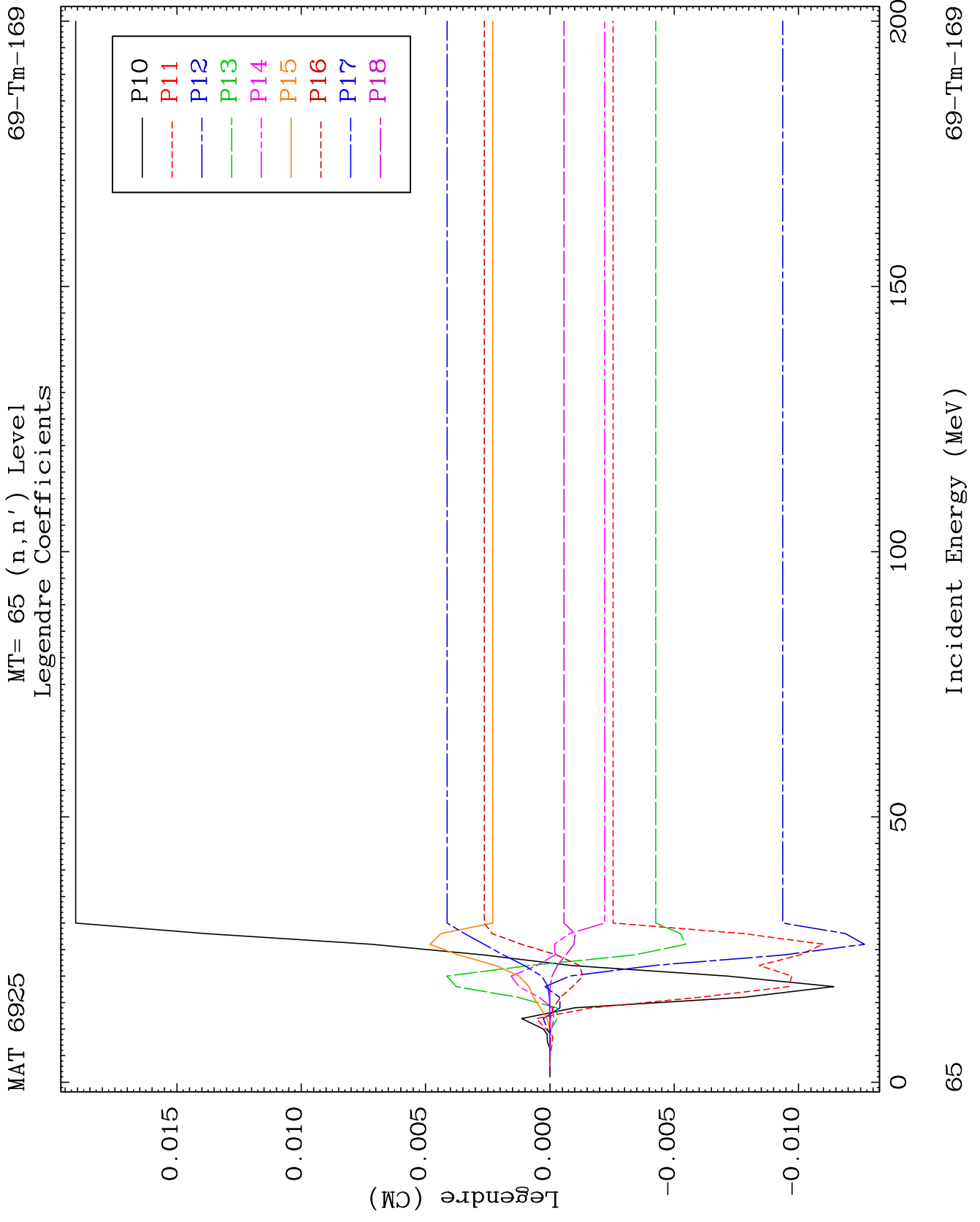
69-Tm-169



64

Incident Energy (MeV)

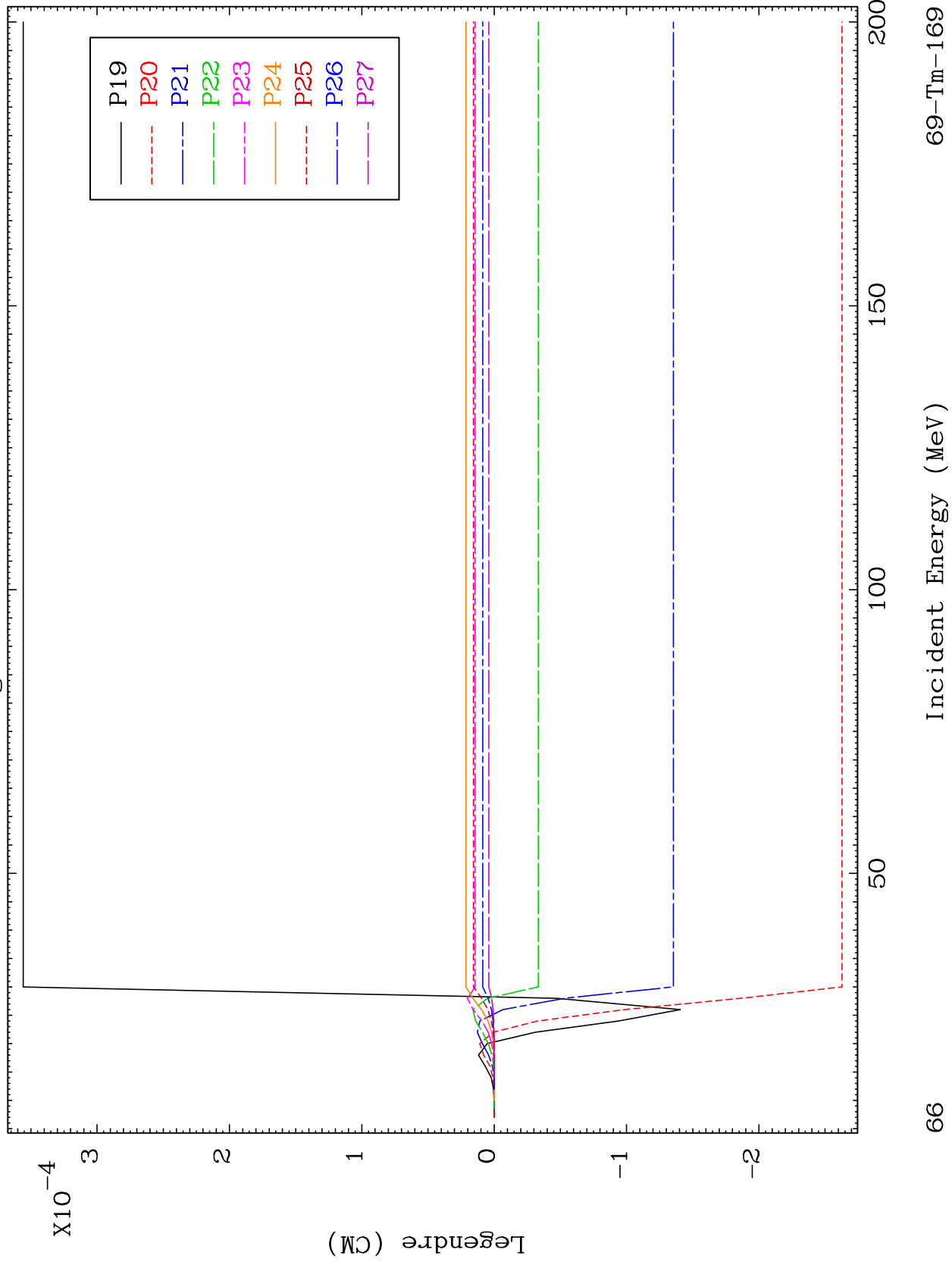
69-Tm-169

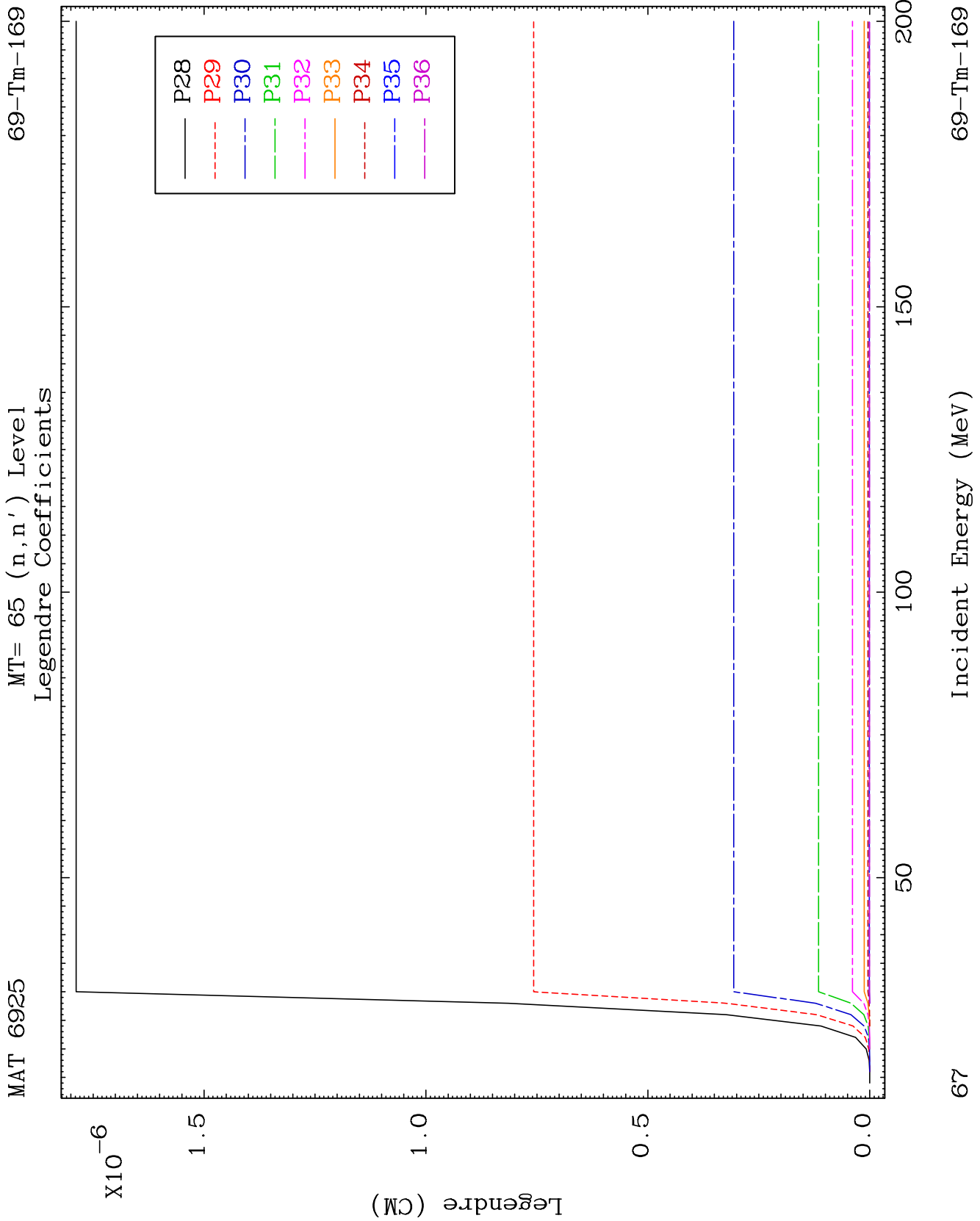


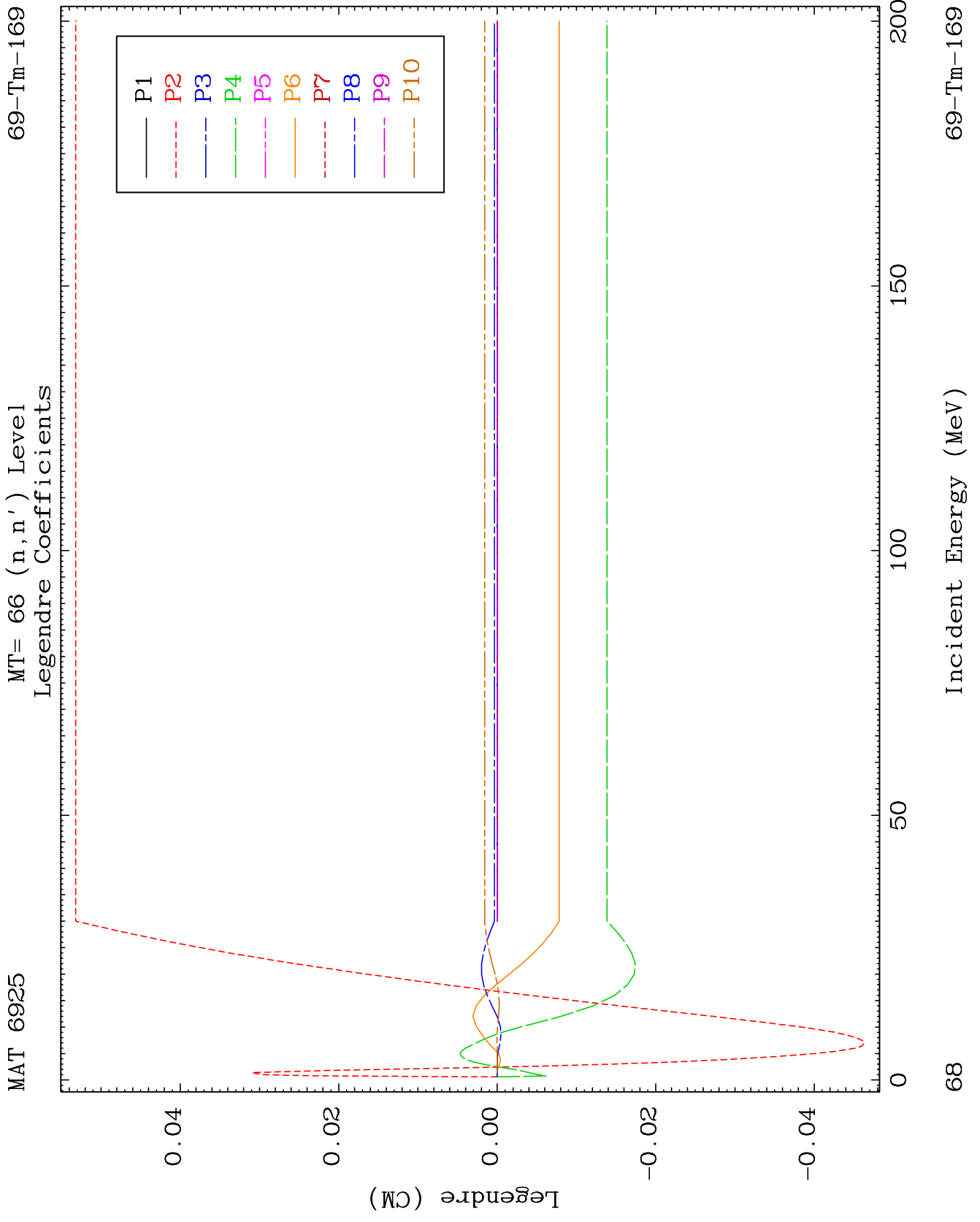
MAT 6925

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

69-Tm-169



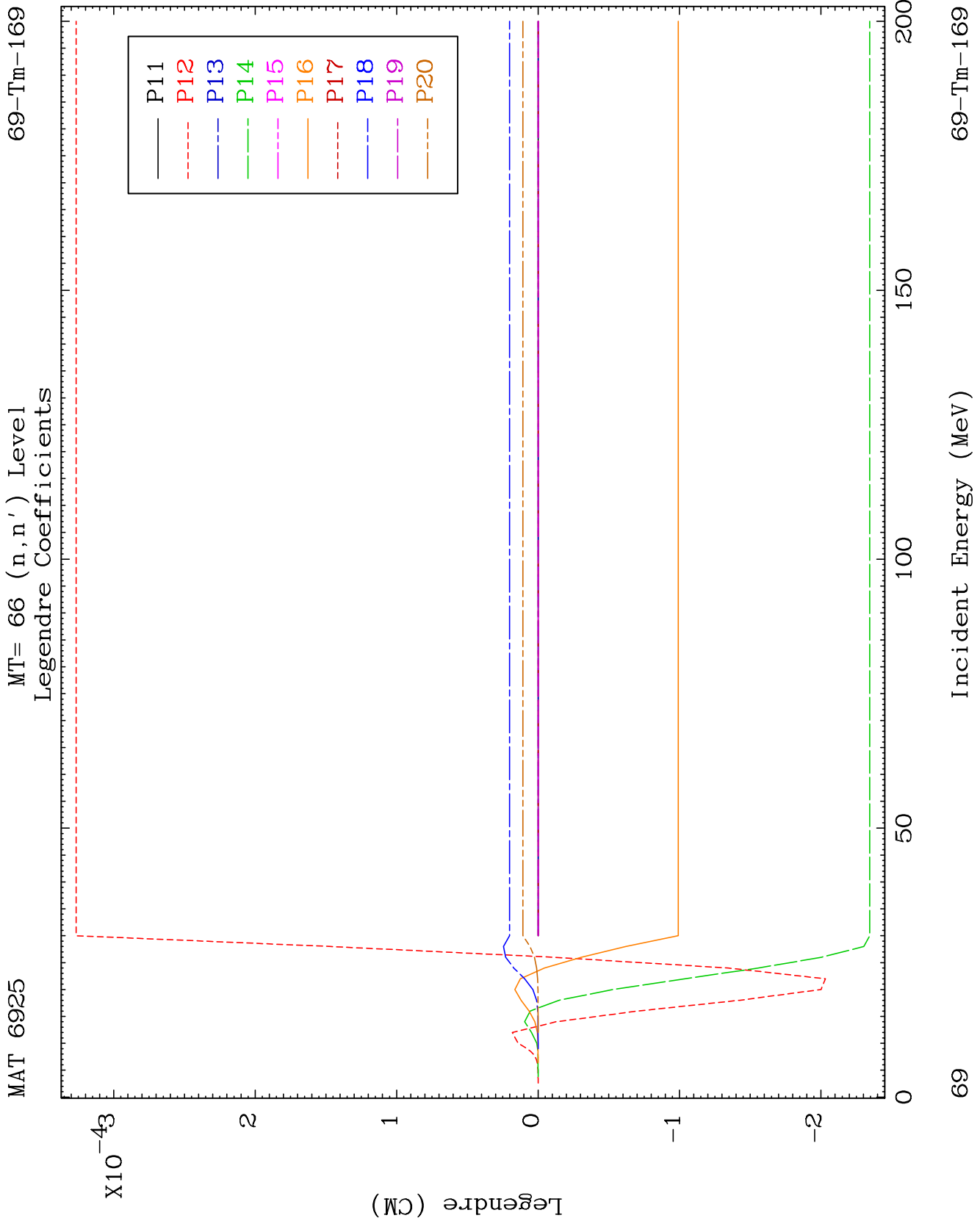


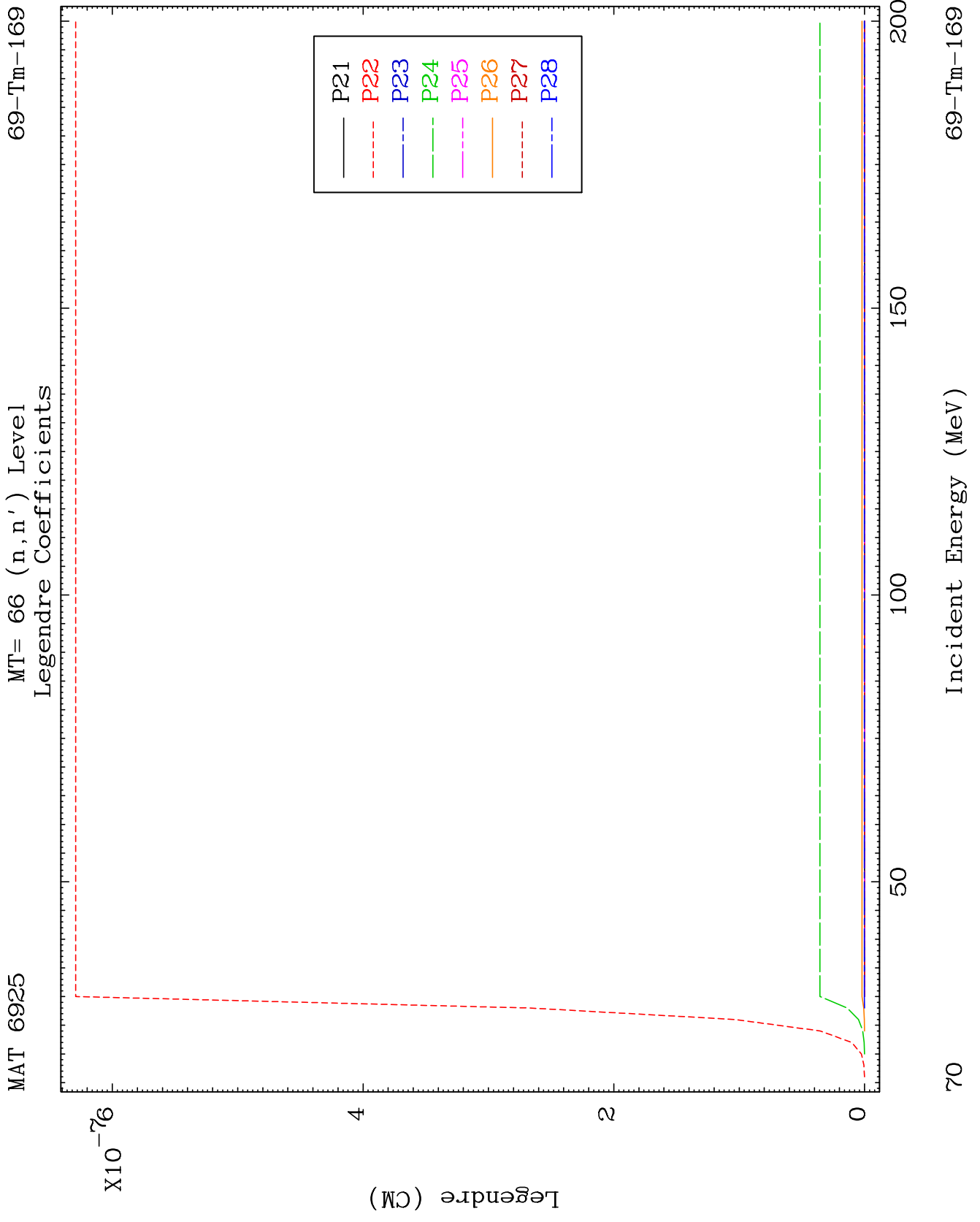


69-Tm-169

Incident Energy (MeV)

68

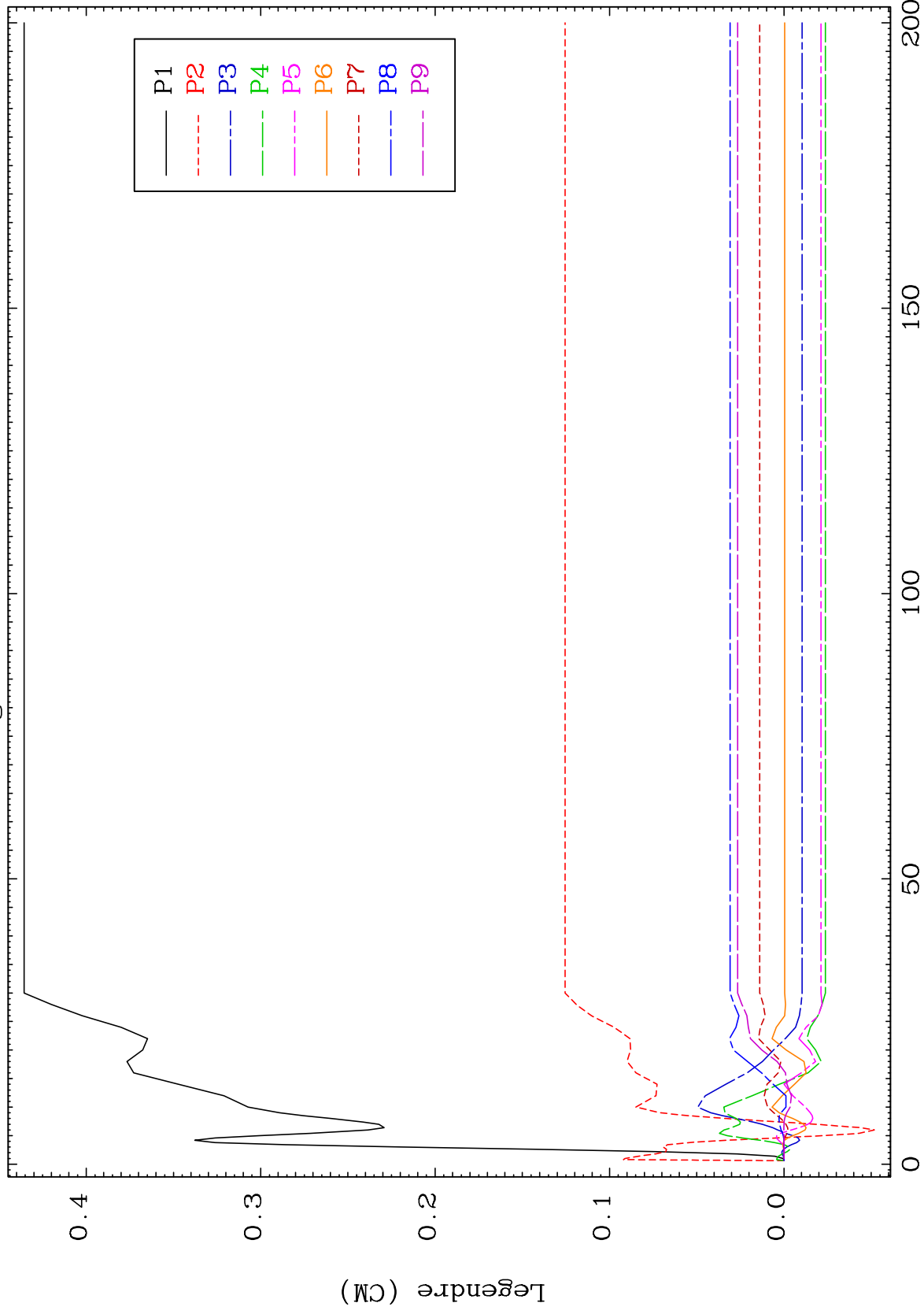




MAT 6925

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

69-Tm-169



71

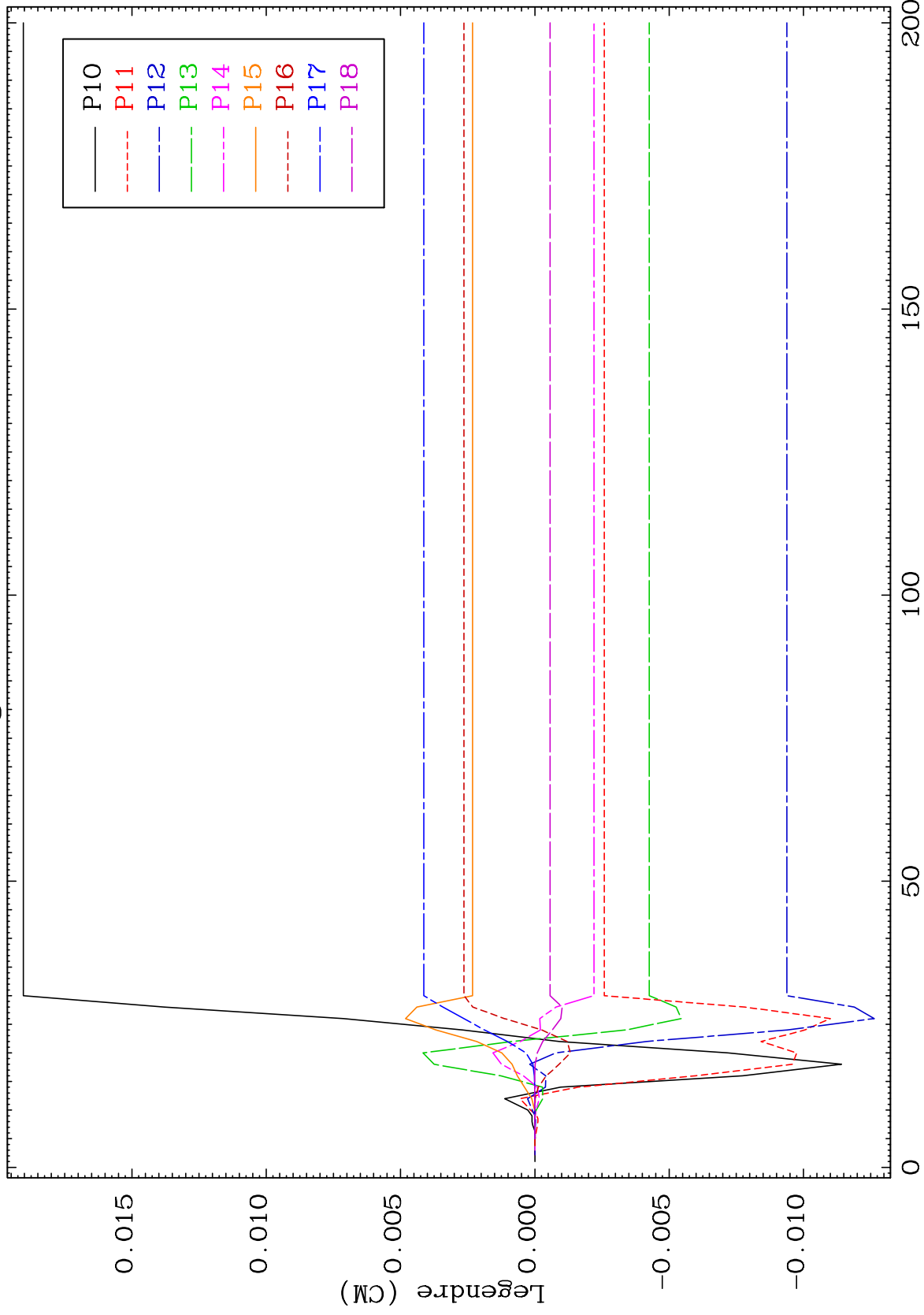
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

69-Tm-169



72

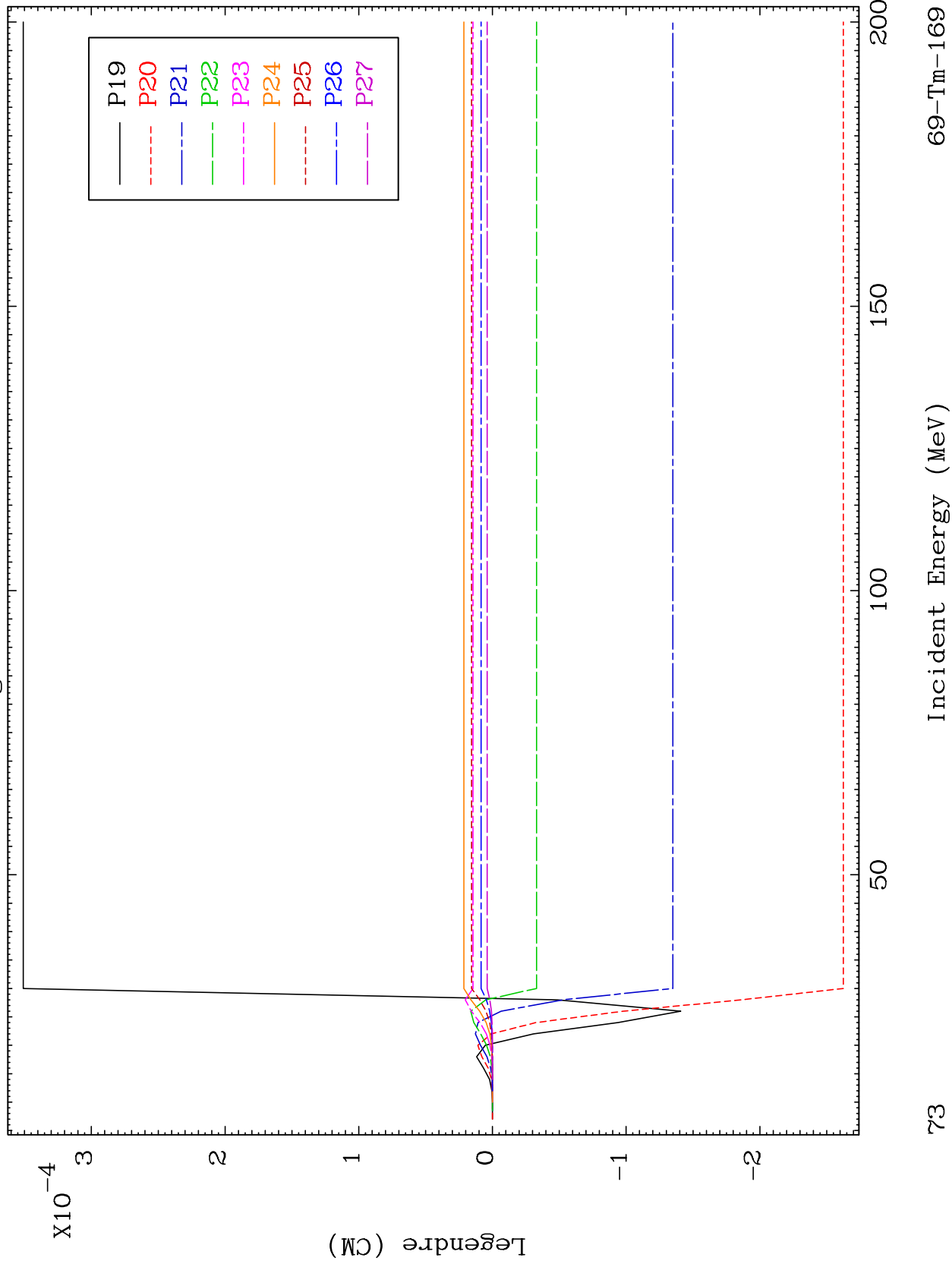
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

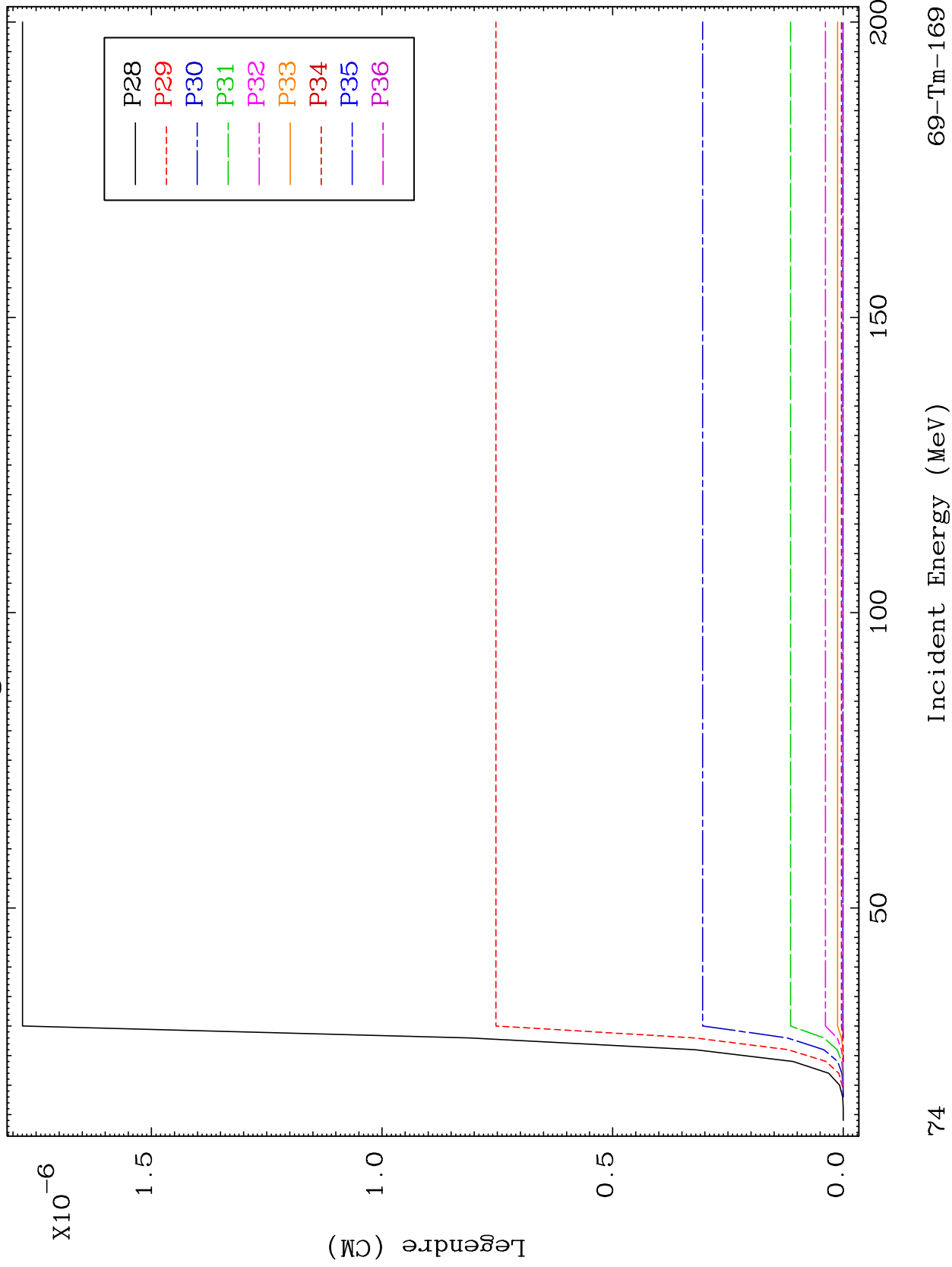
69-Tm-169



MAT 6925

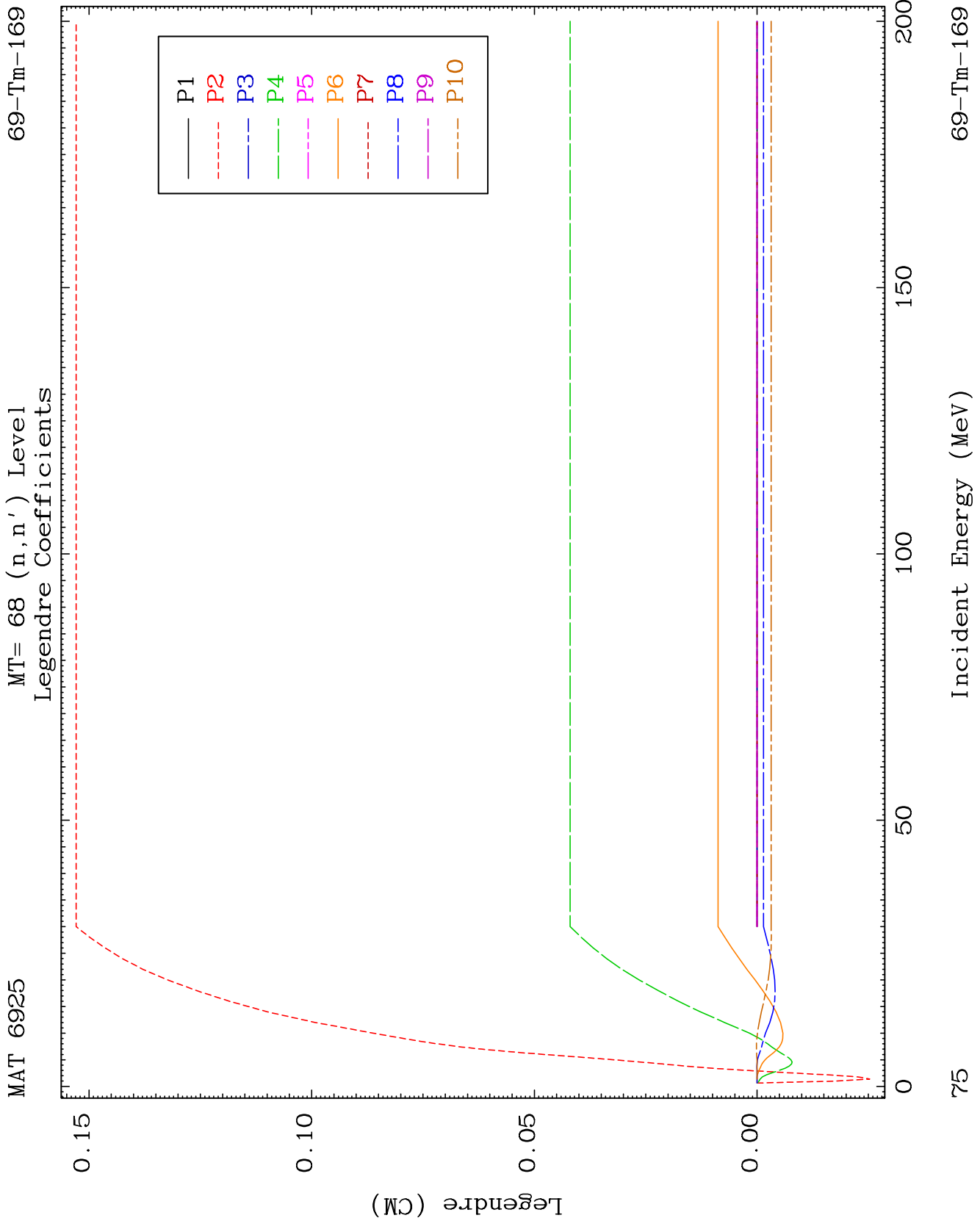
MT= 67 (n,n') Level
Legendre Coefficients

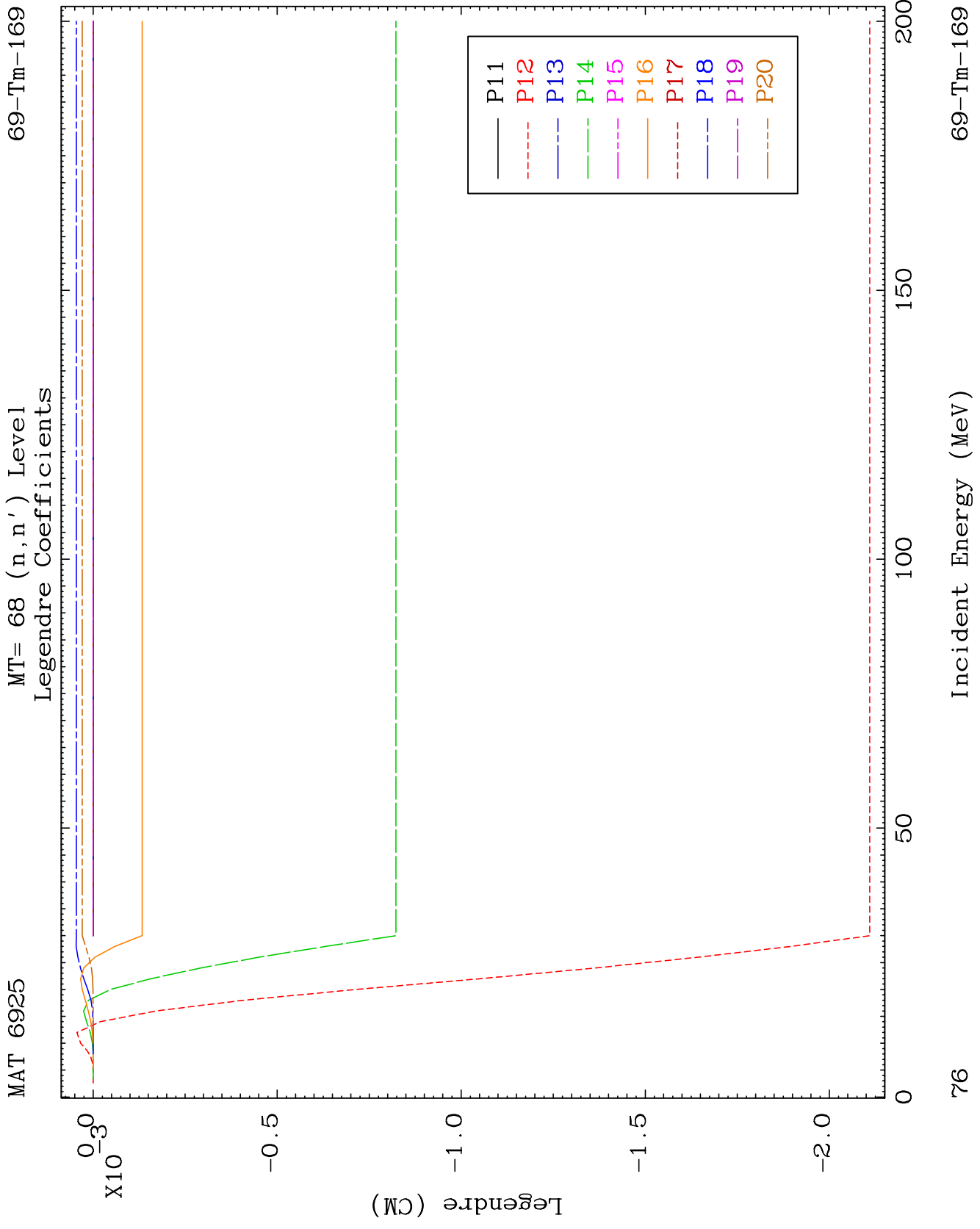
69-Tm-169



74

69-Tm-169

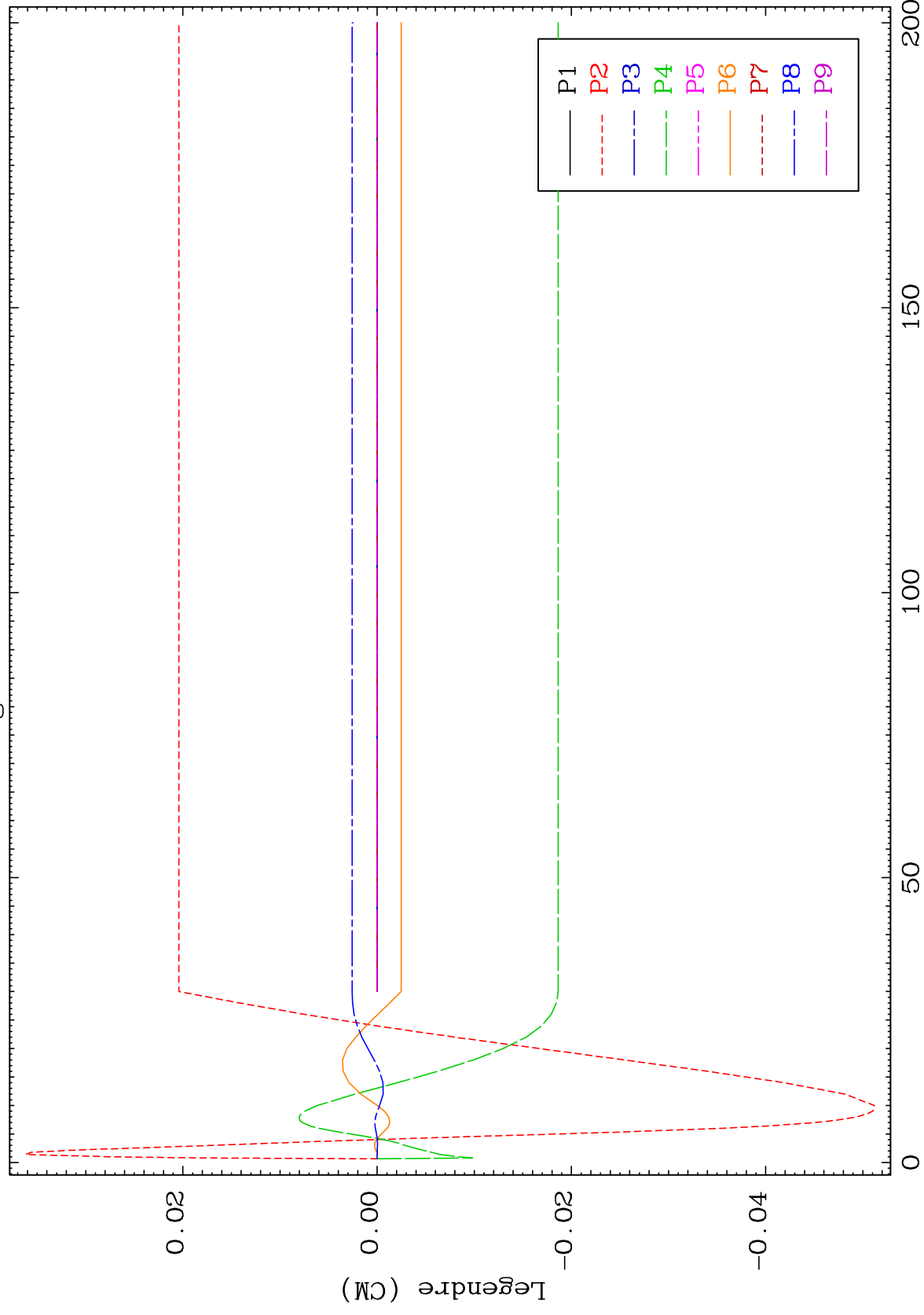




MAT 6925

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

69-Tm-169



78

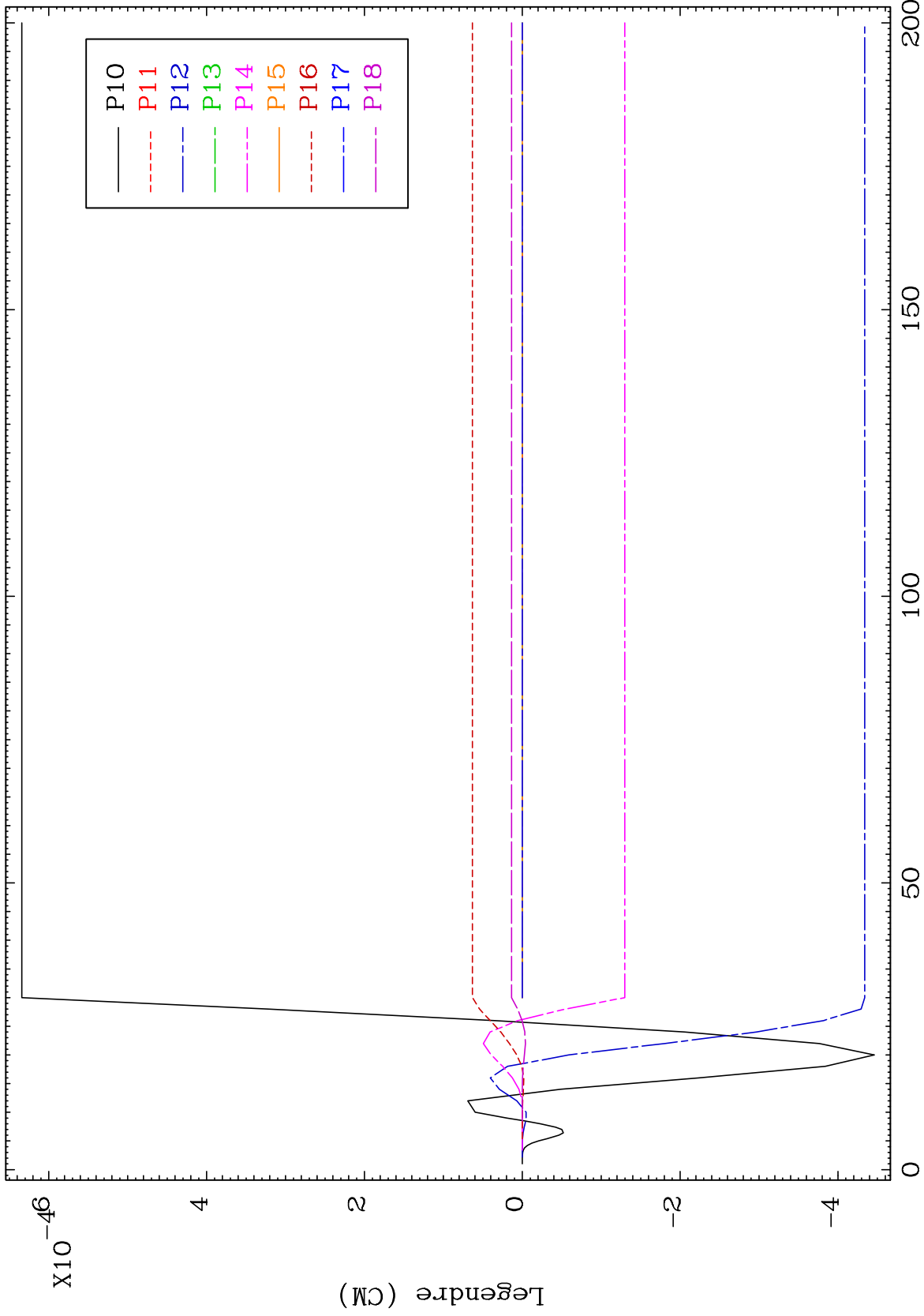
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

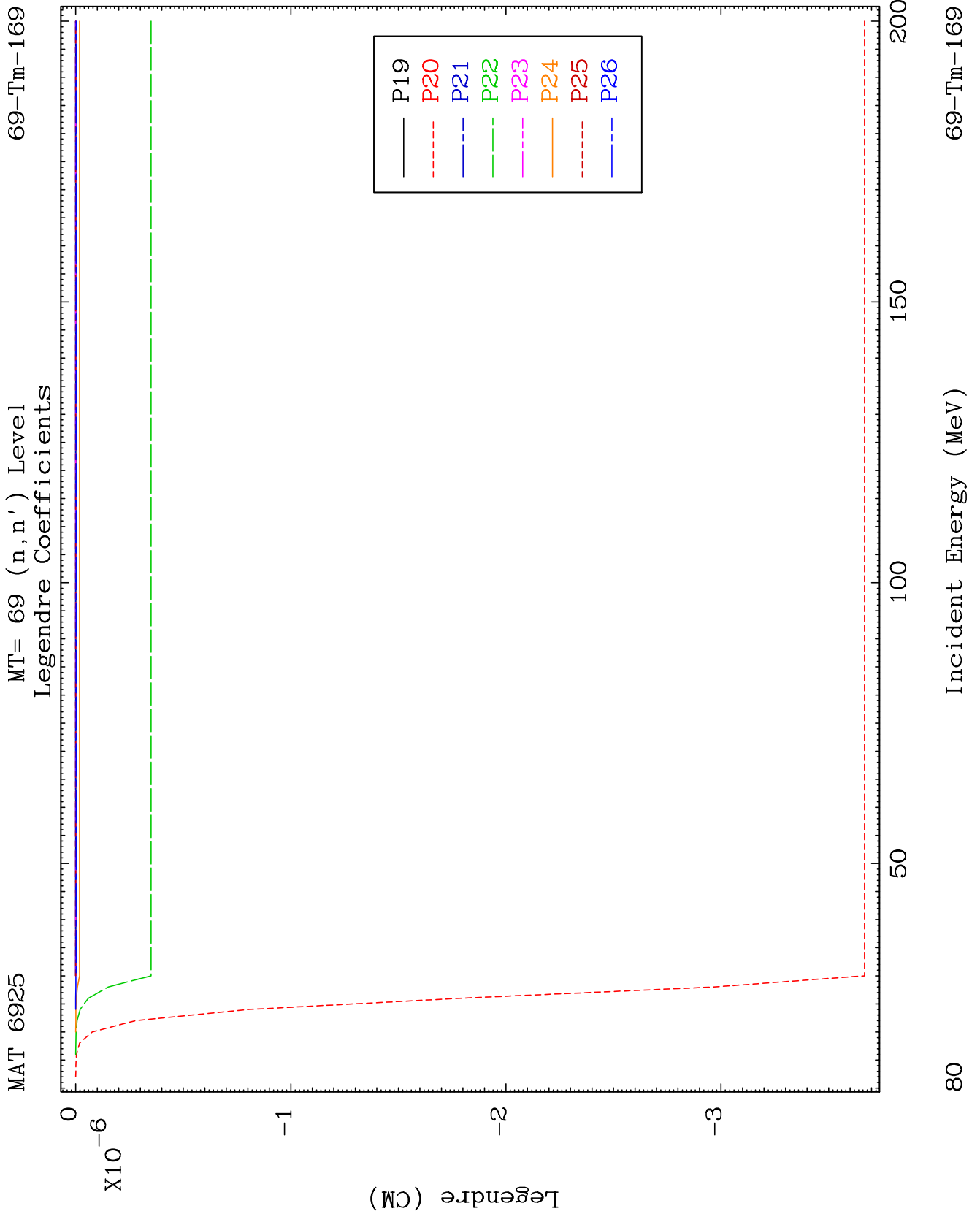
69-Tm-169

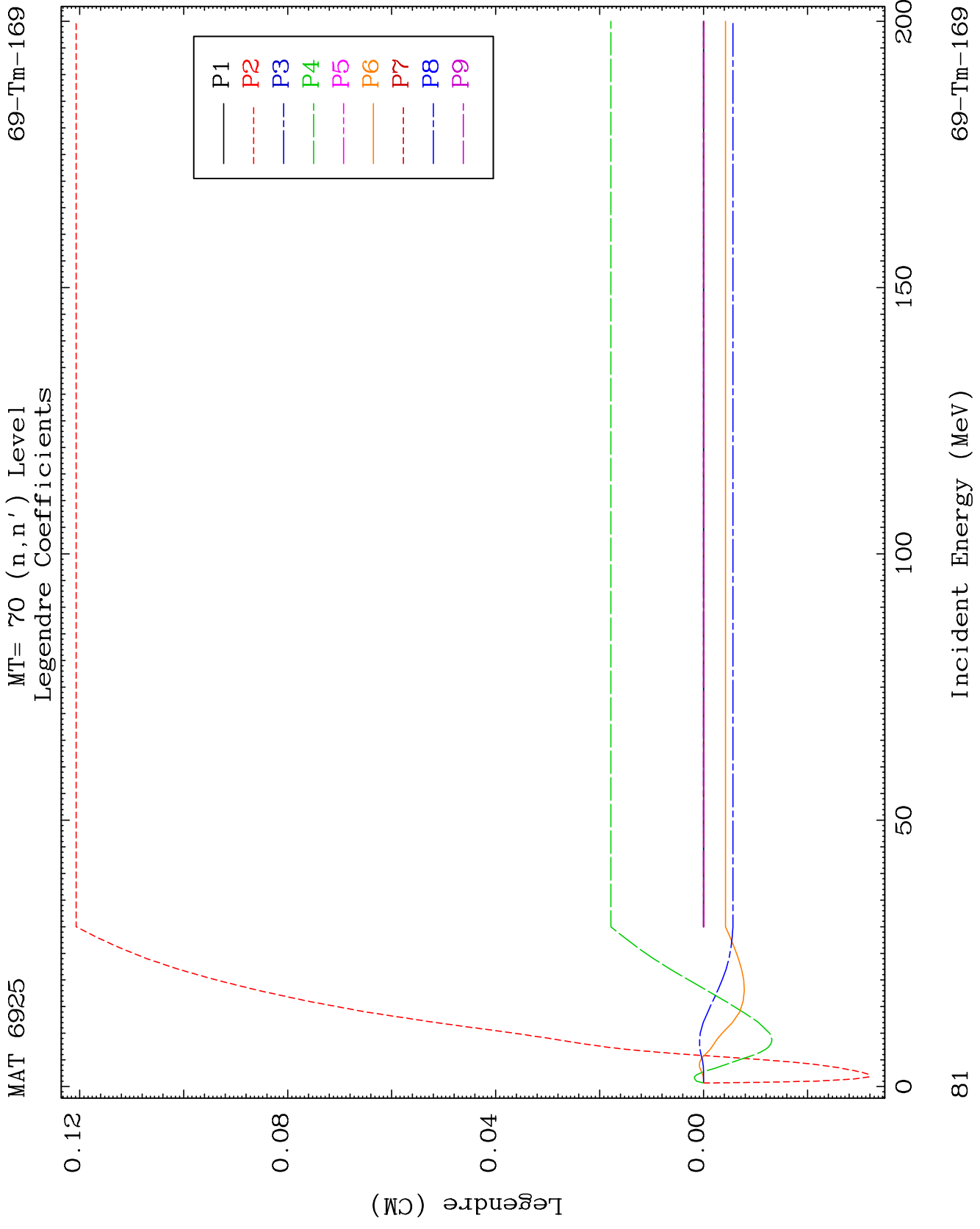


79

Incident Energy (MeV)

69-Tm-169

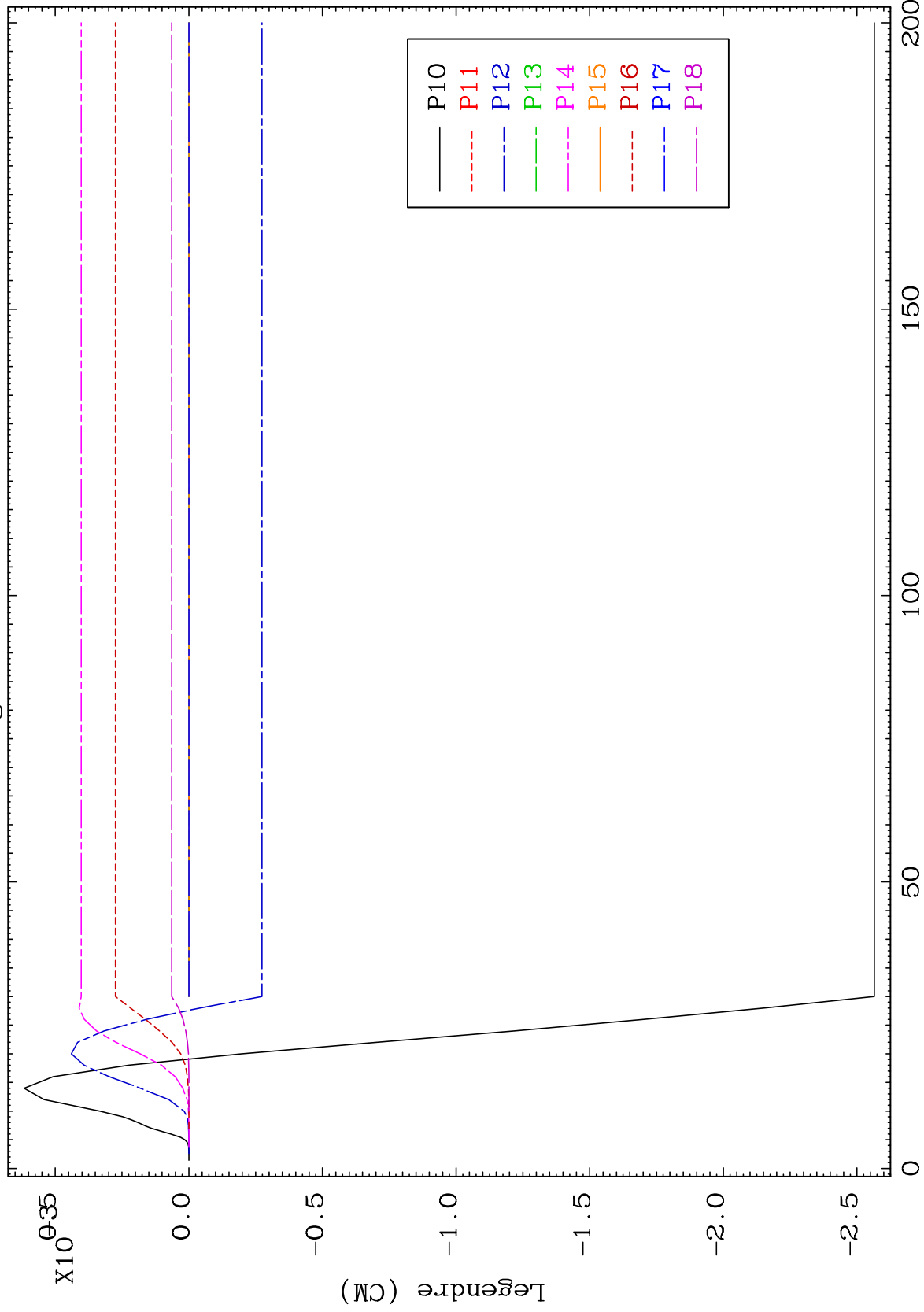




MAT 6925

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

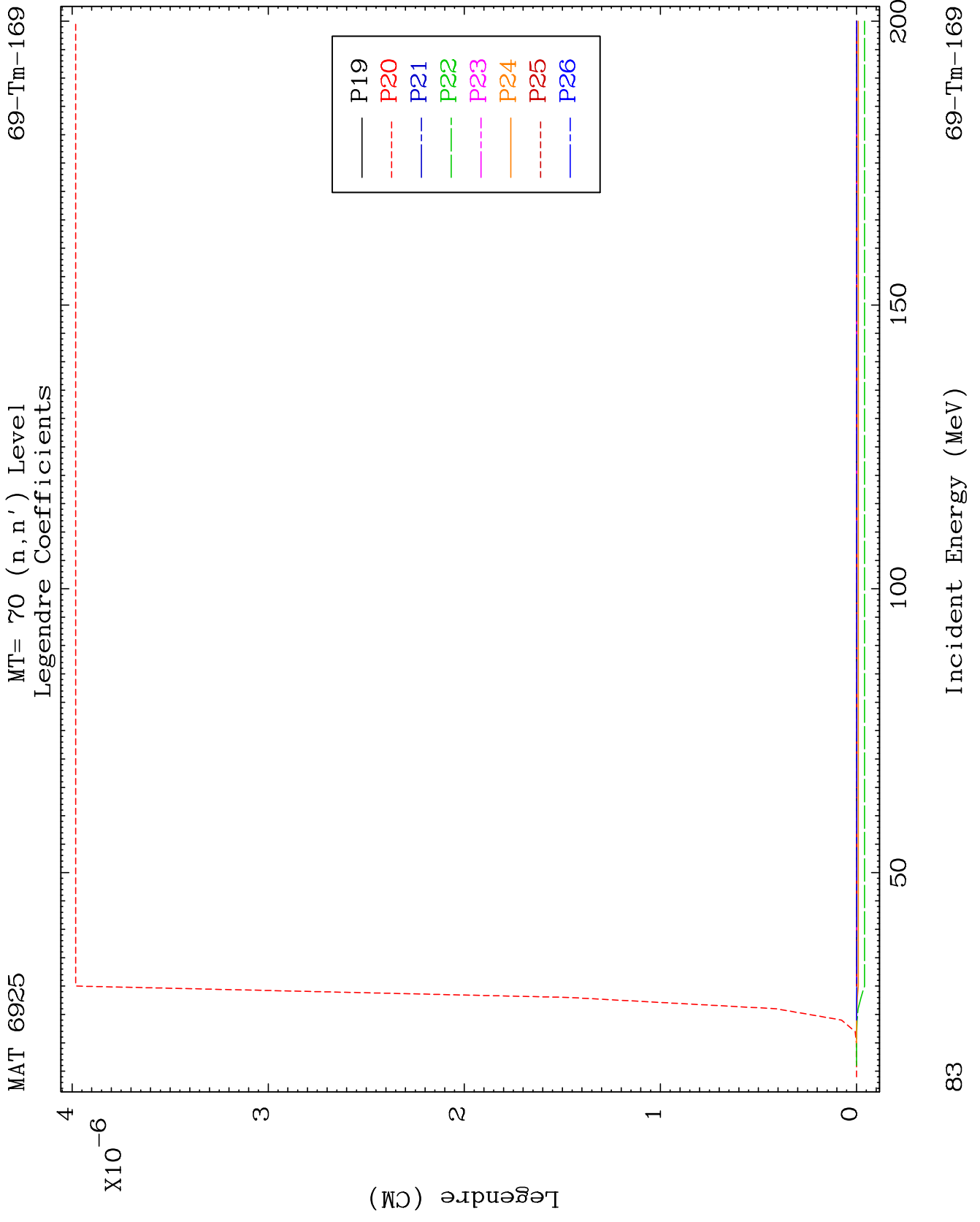
69-Tm-169



82

Incident Energy (MeV)

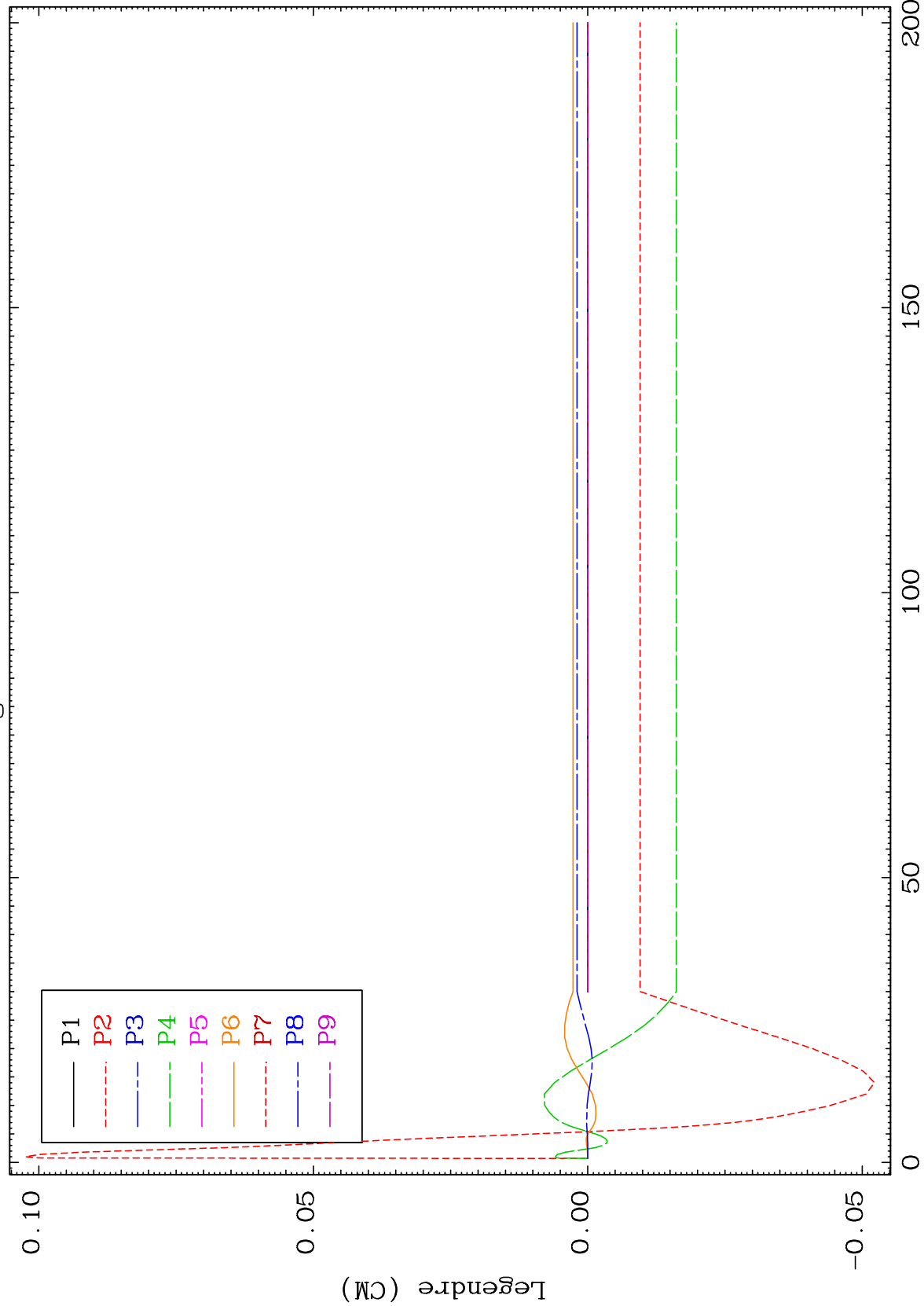
69-Tm-169



MAT 6925

MT= 71 (n,n') Level
Legendre Coefficients

69-Tm-169



84

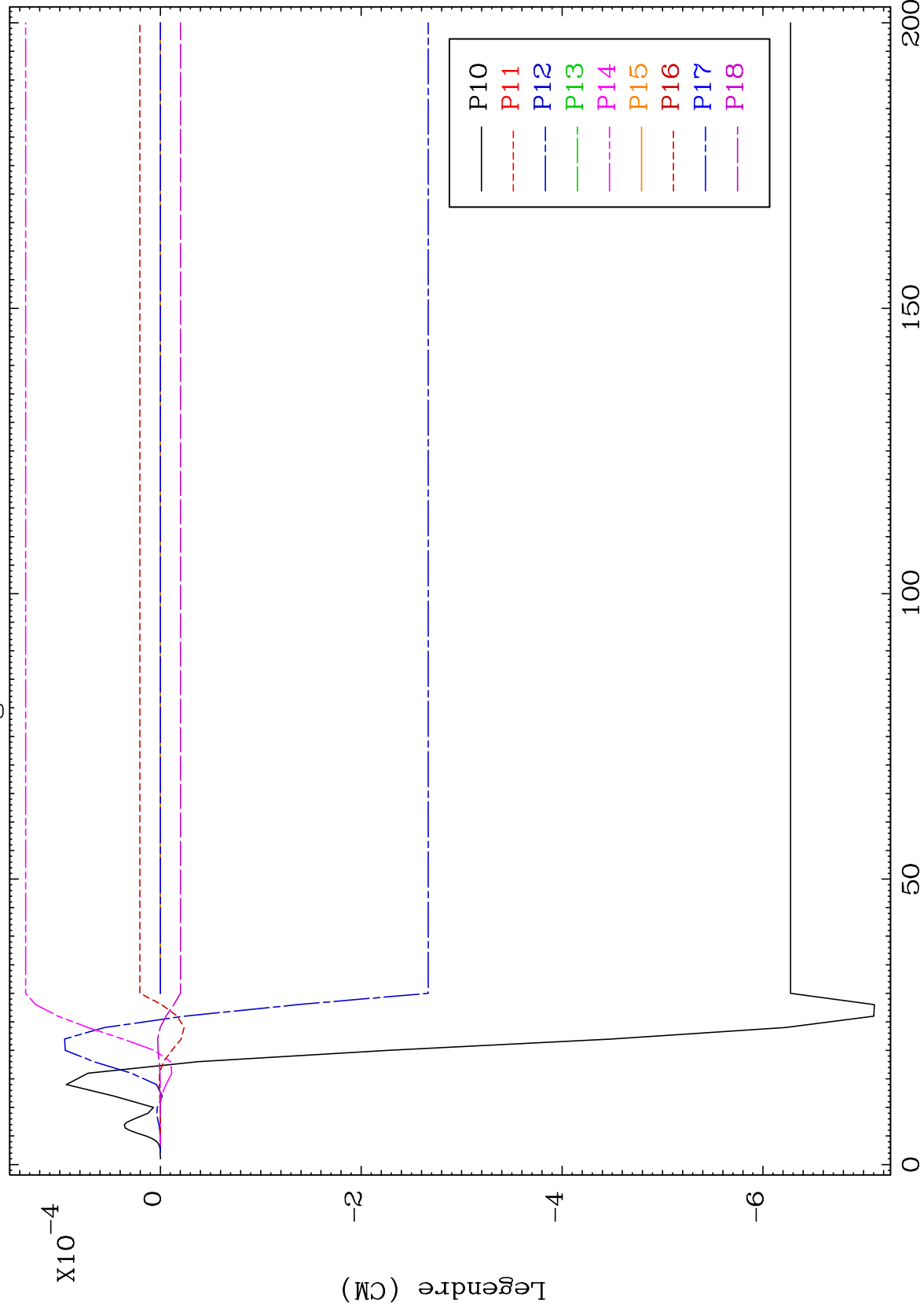
Incident Energy (MeV)

69-Tm-169

MAT 6925

MT= 71 (n,n') Level
Legendre Coefficients

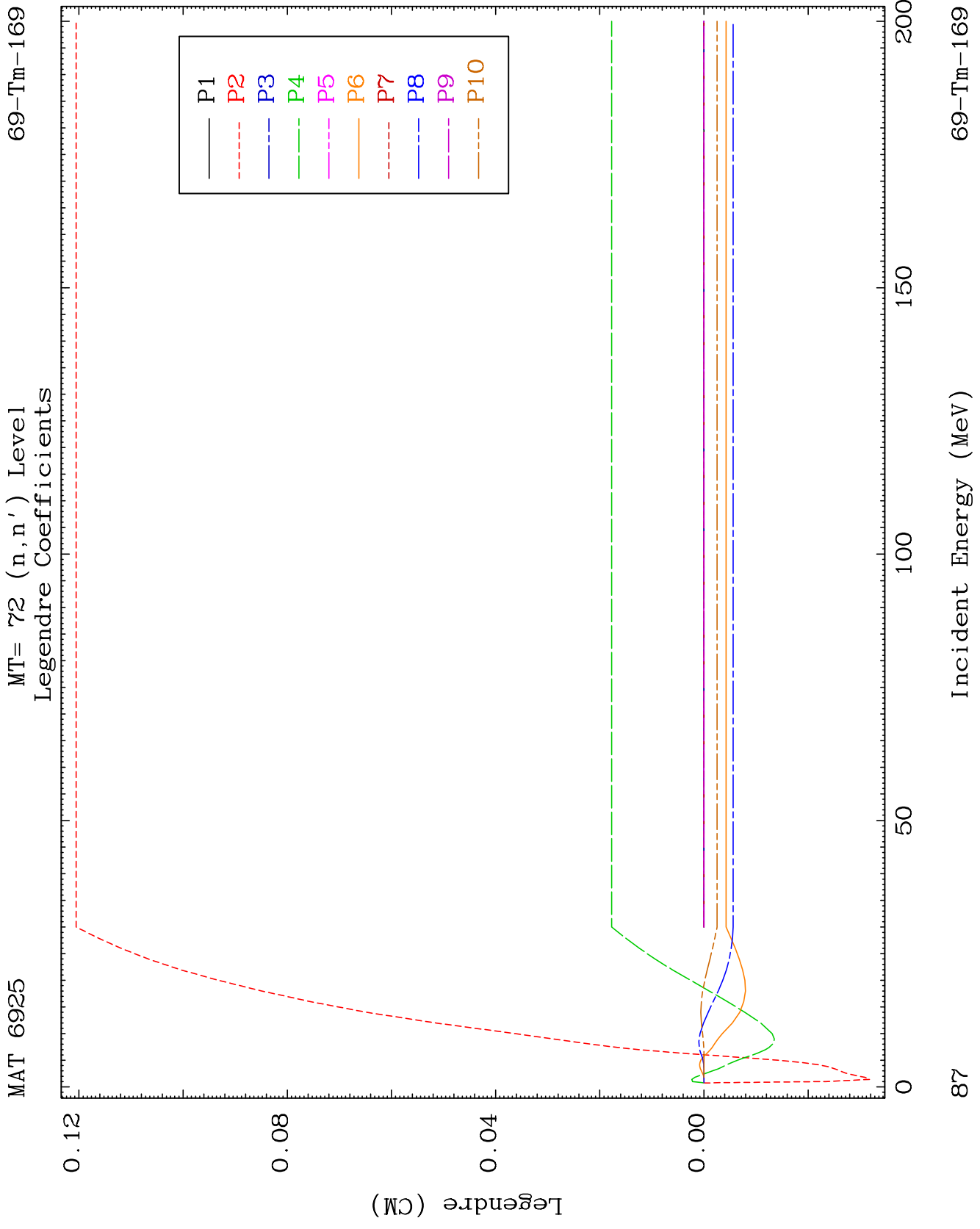
69-Tm-169



85

Incident Energy (MeV)

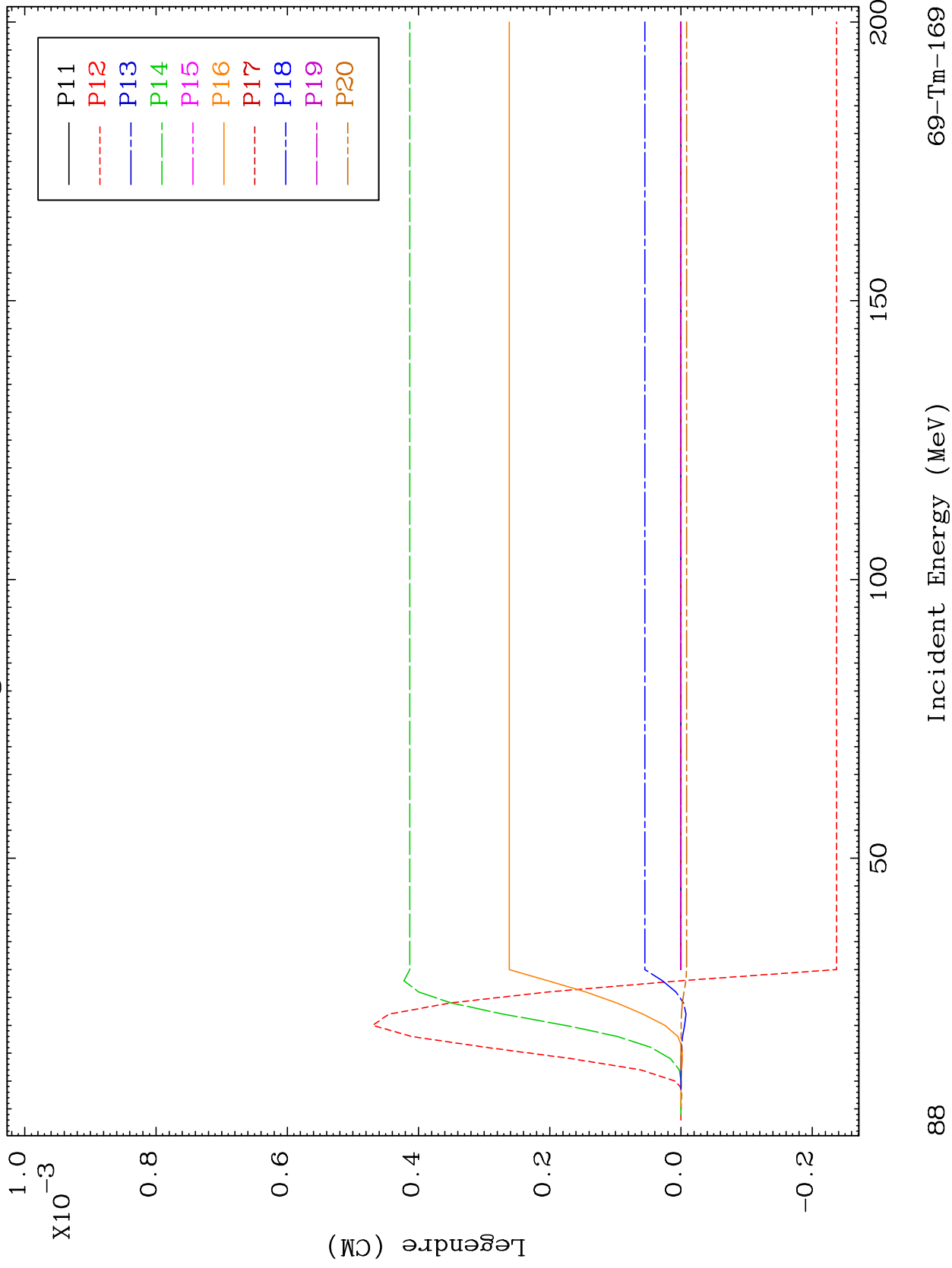
69-Tm-169

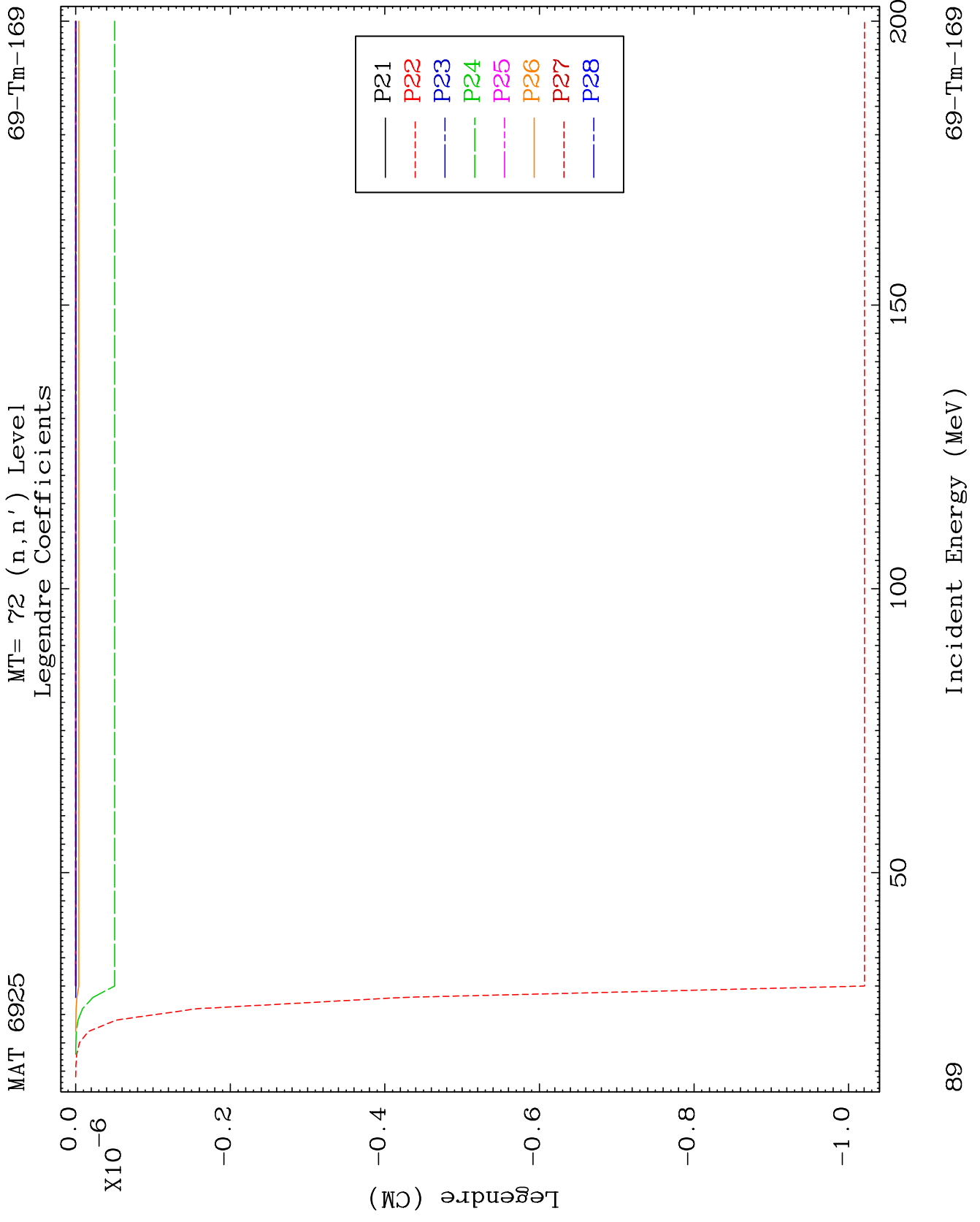


MAT 6925

MT= 72 (n,n') Level
Legendre Coefficients

69-Tm-169

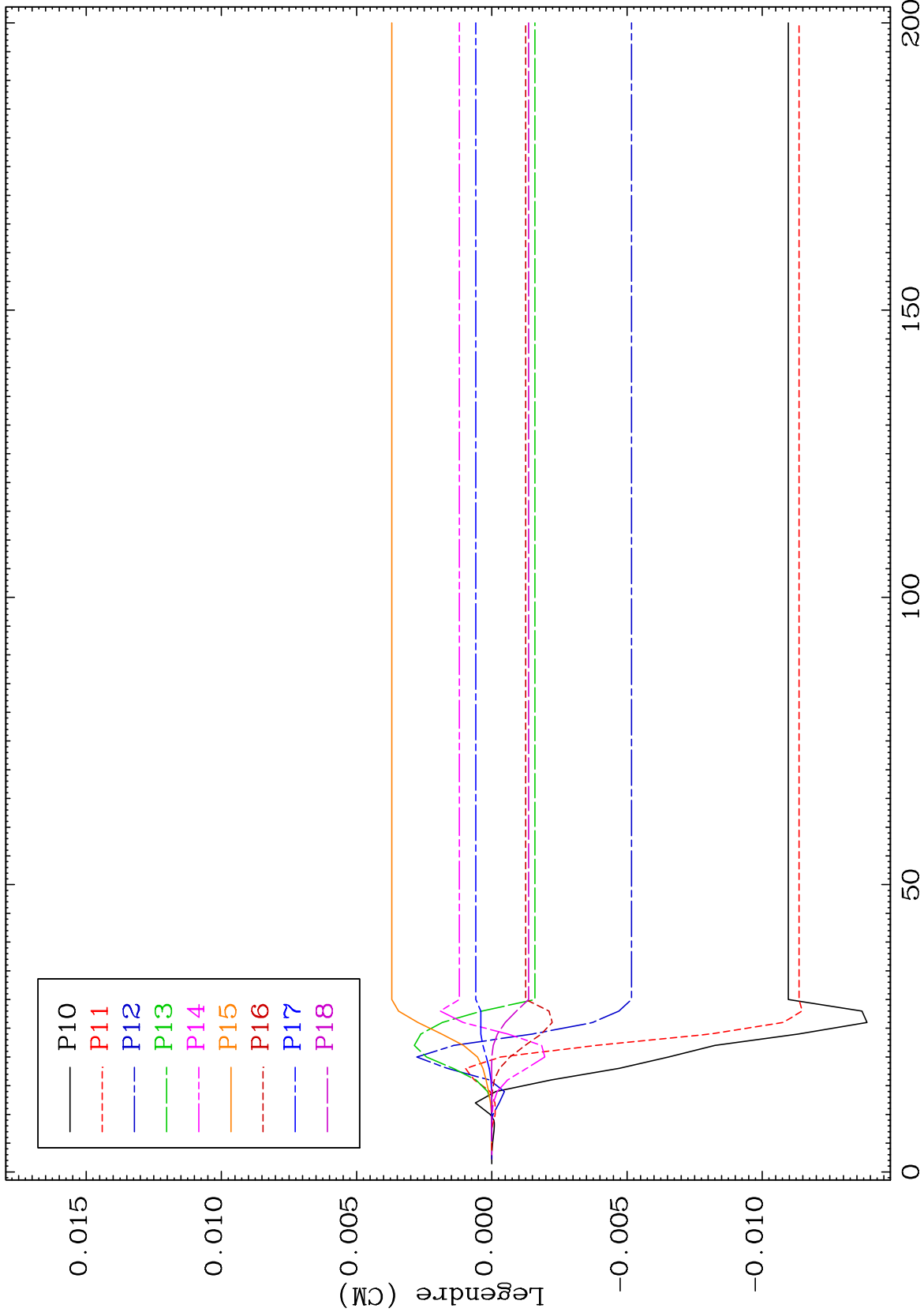




MAT 6925

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

69-Tm-169



91

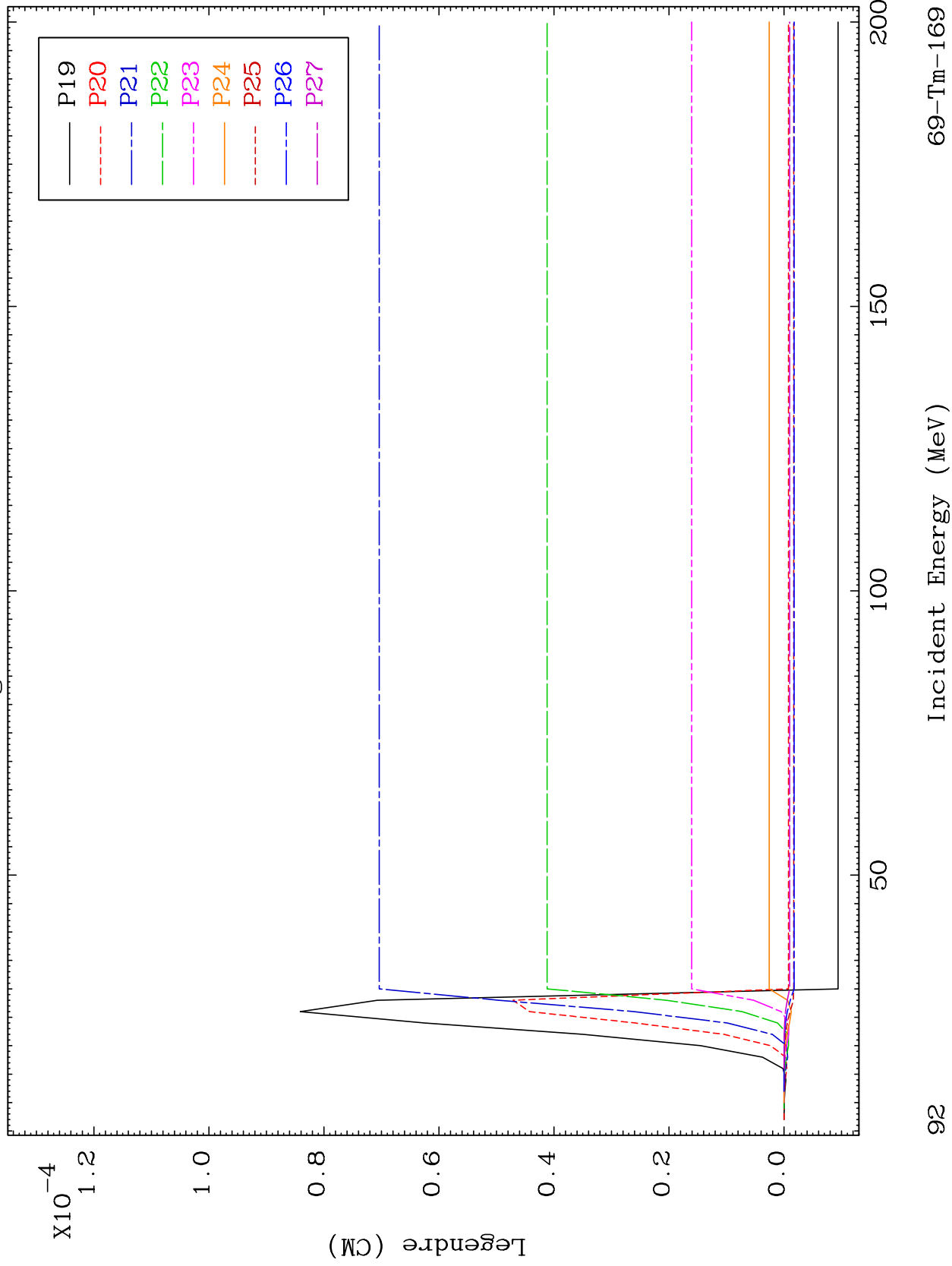
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

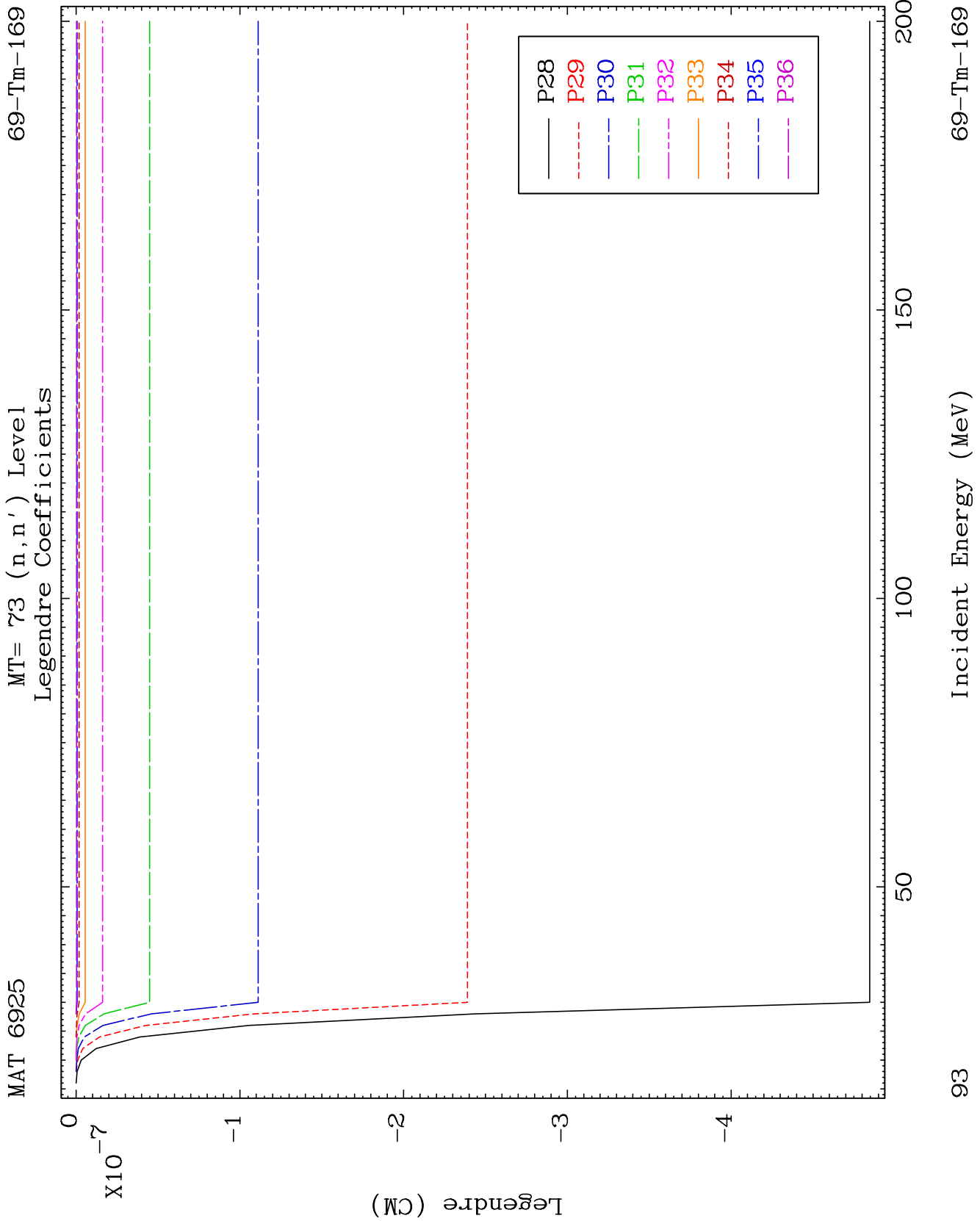
69-Tm-169



92

Incident Energy (MeV)

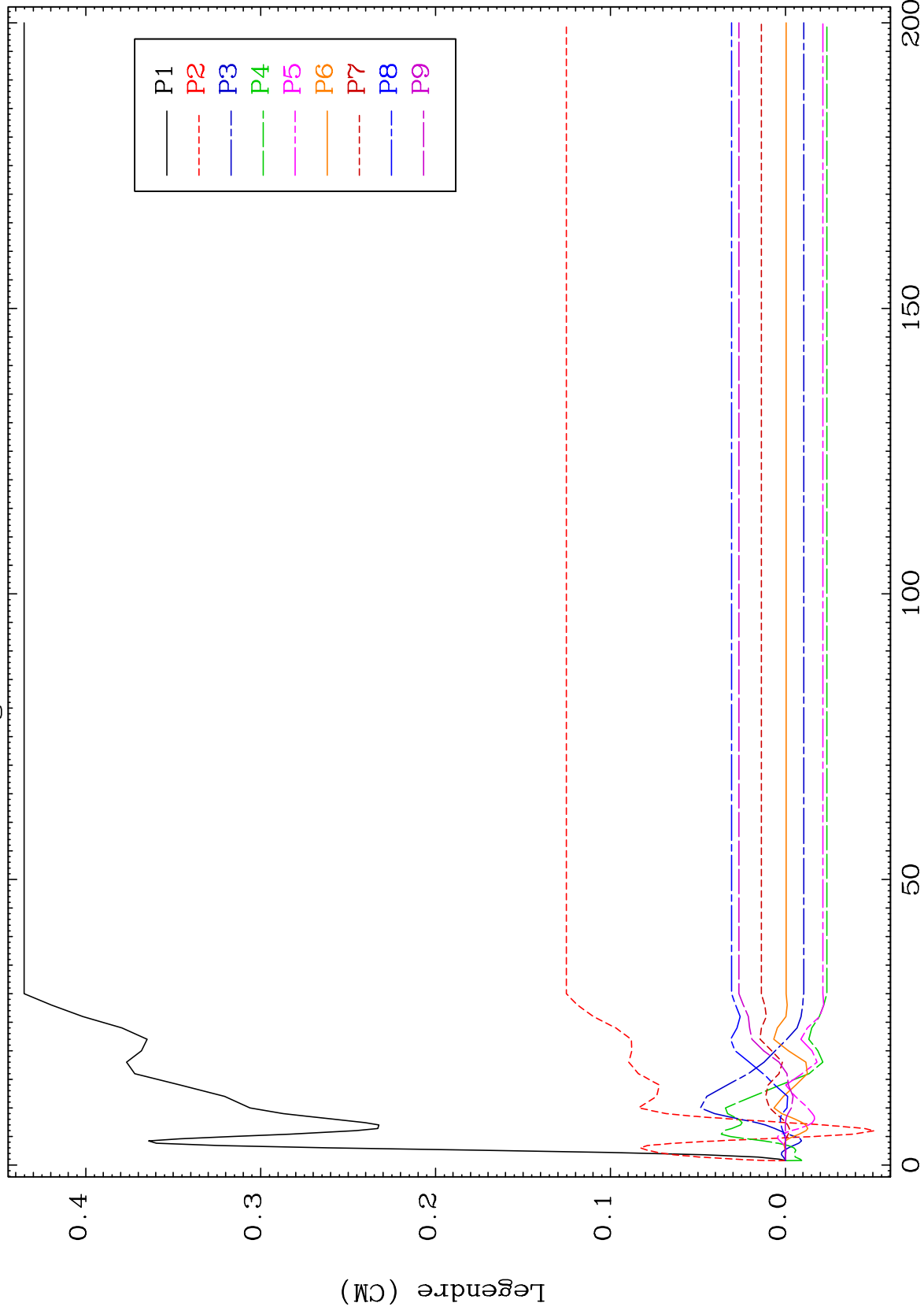
69-Tm-169



MAT 6925

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

69-Tm-169



94

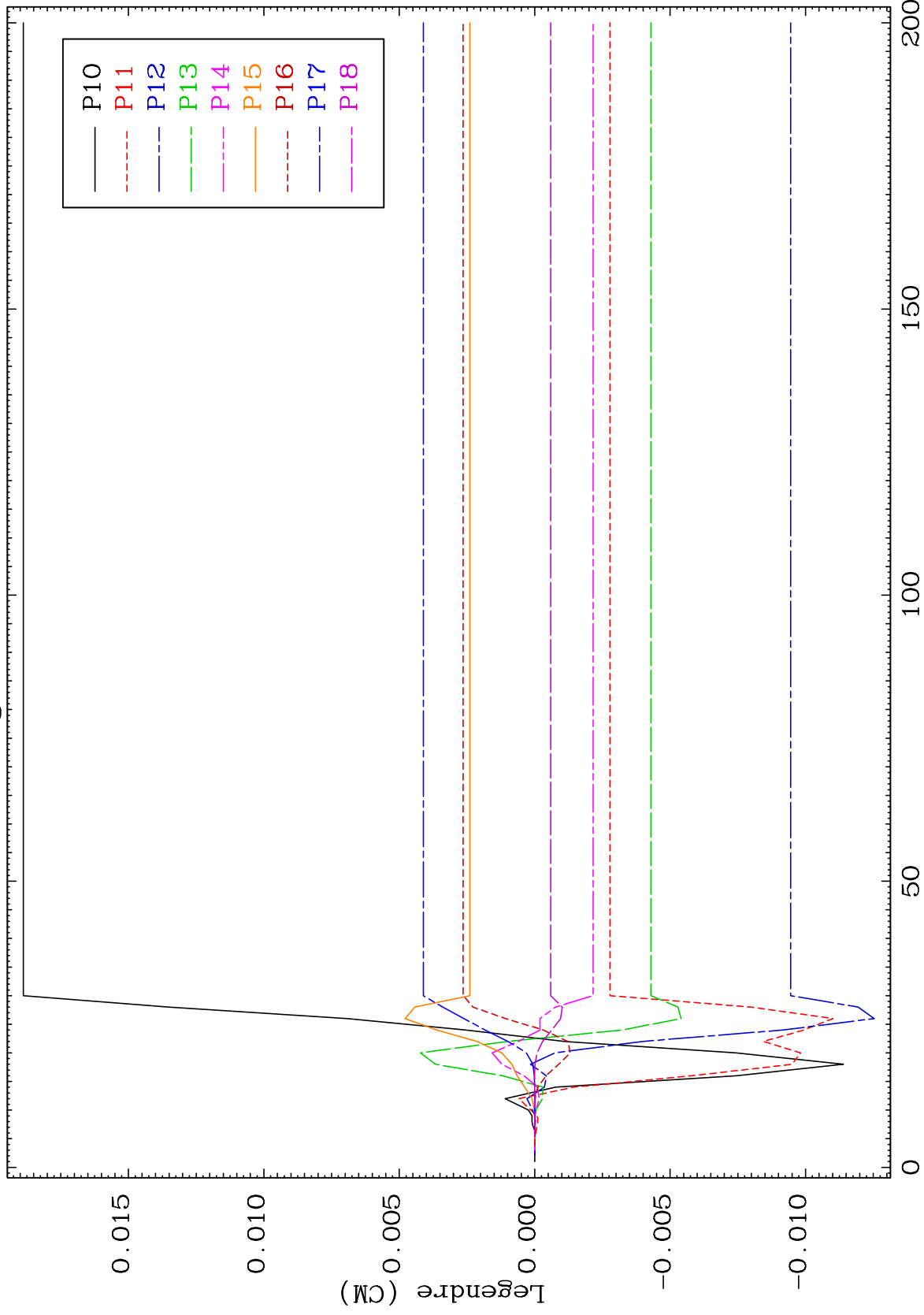
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

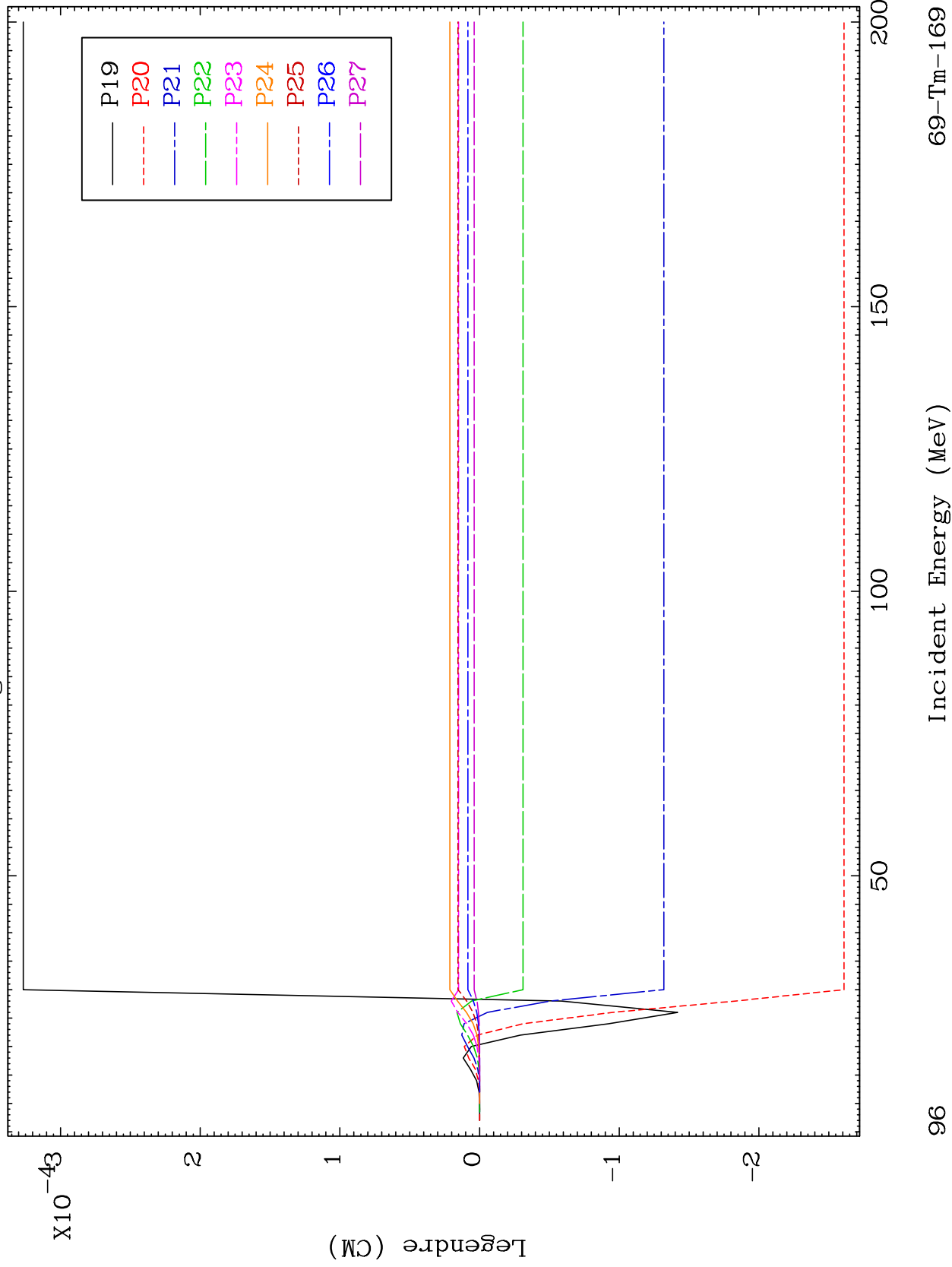
69-Tm-169



95

Incident Energy (MeV)

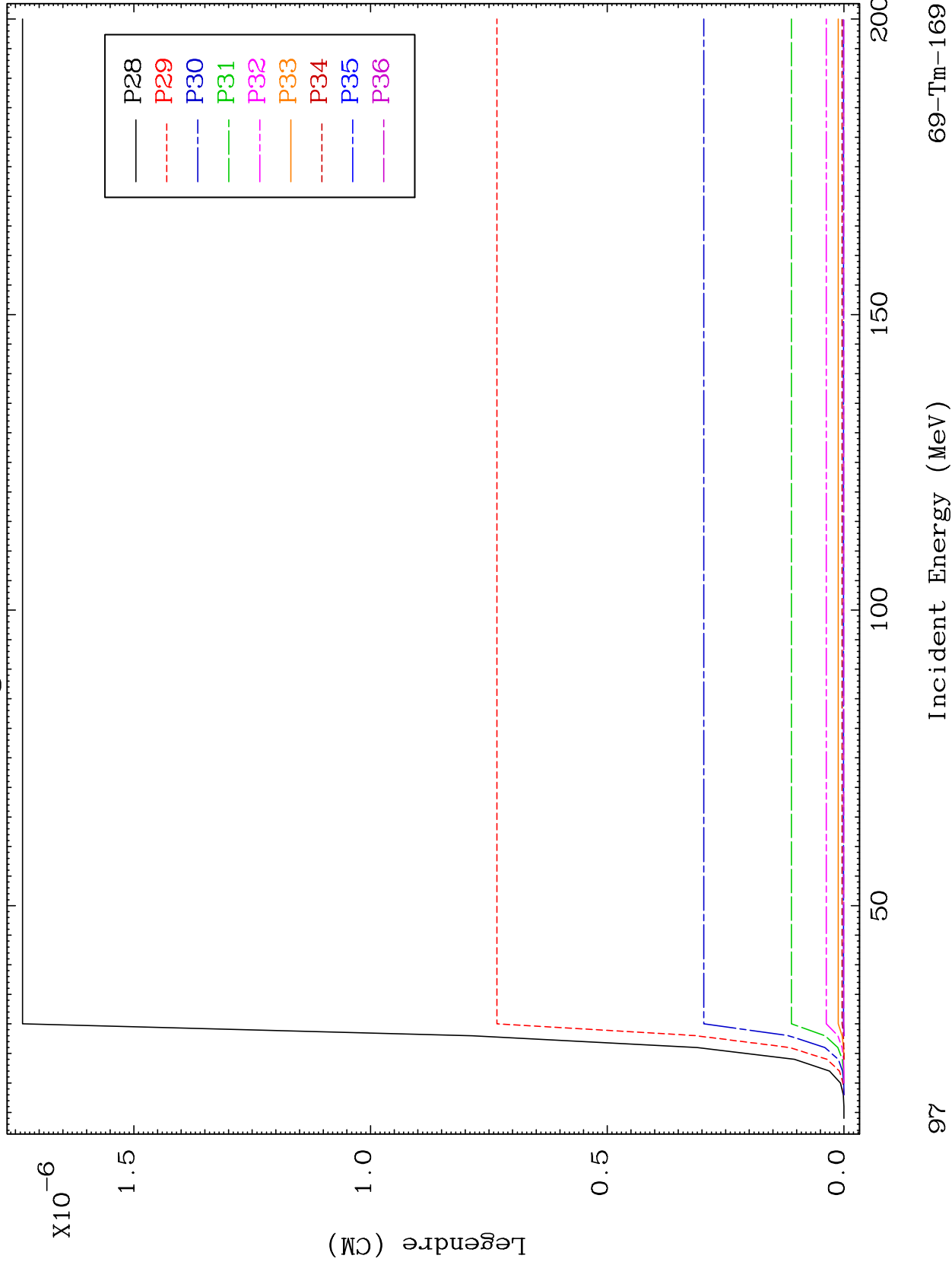
69-Tm-169



MAT 6925

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

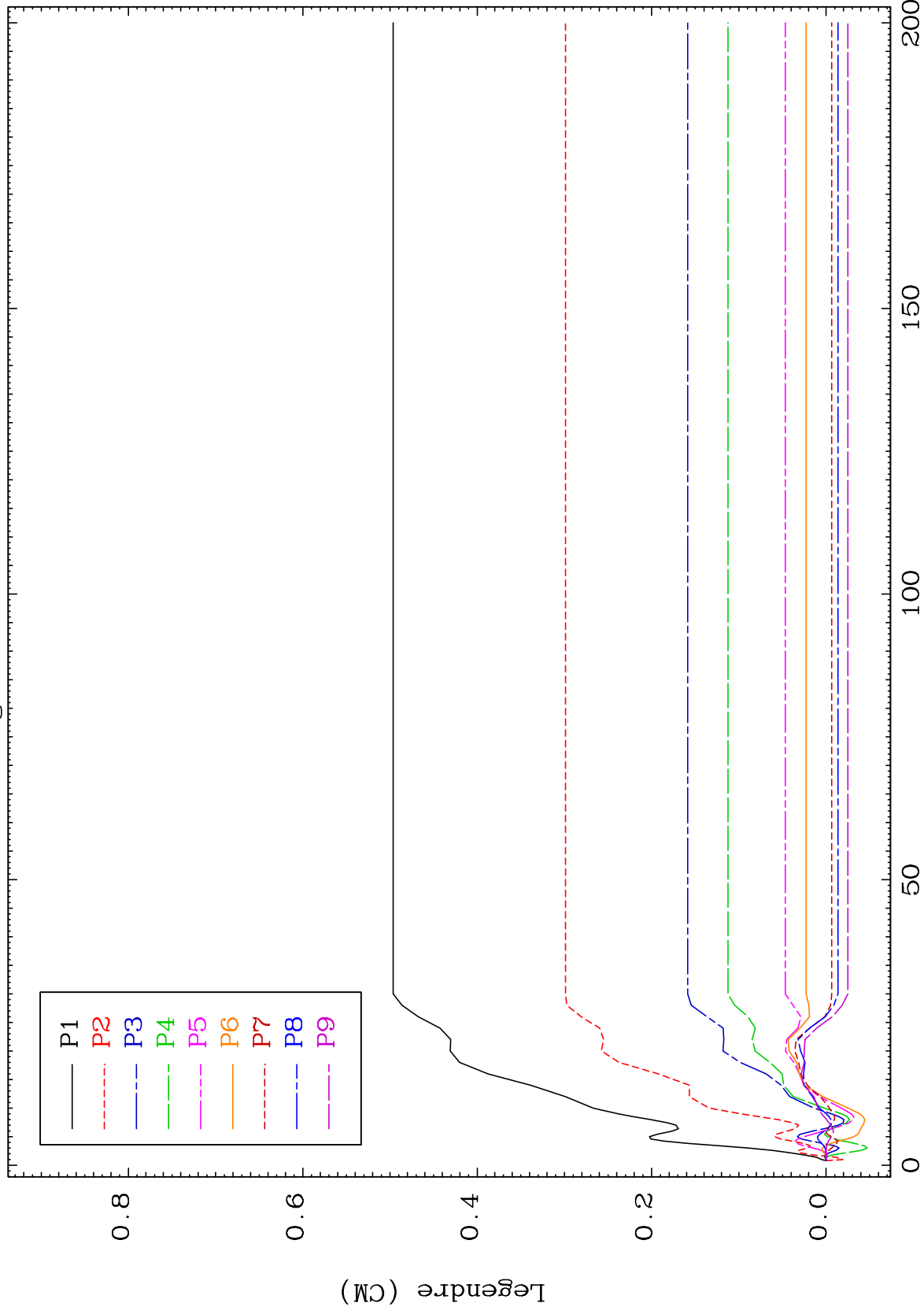
69-Tm-169



MAT 6925

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

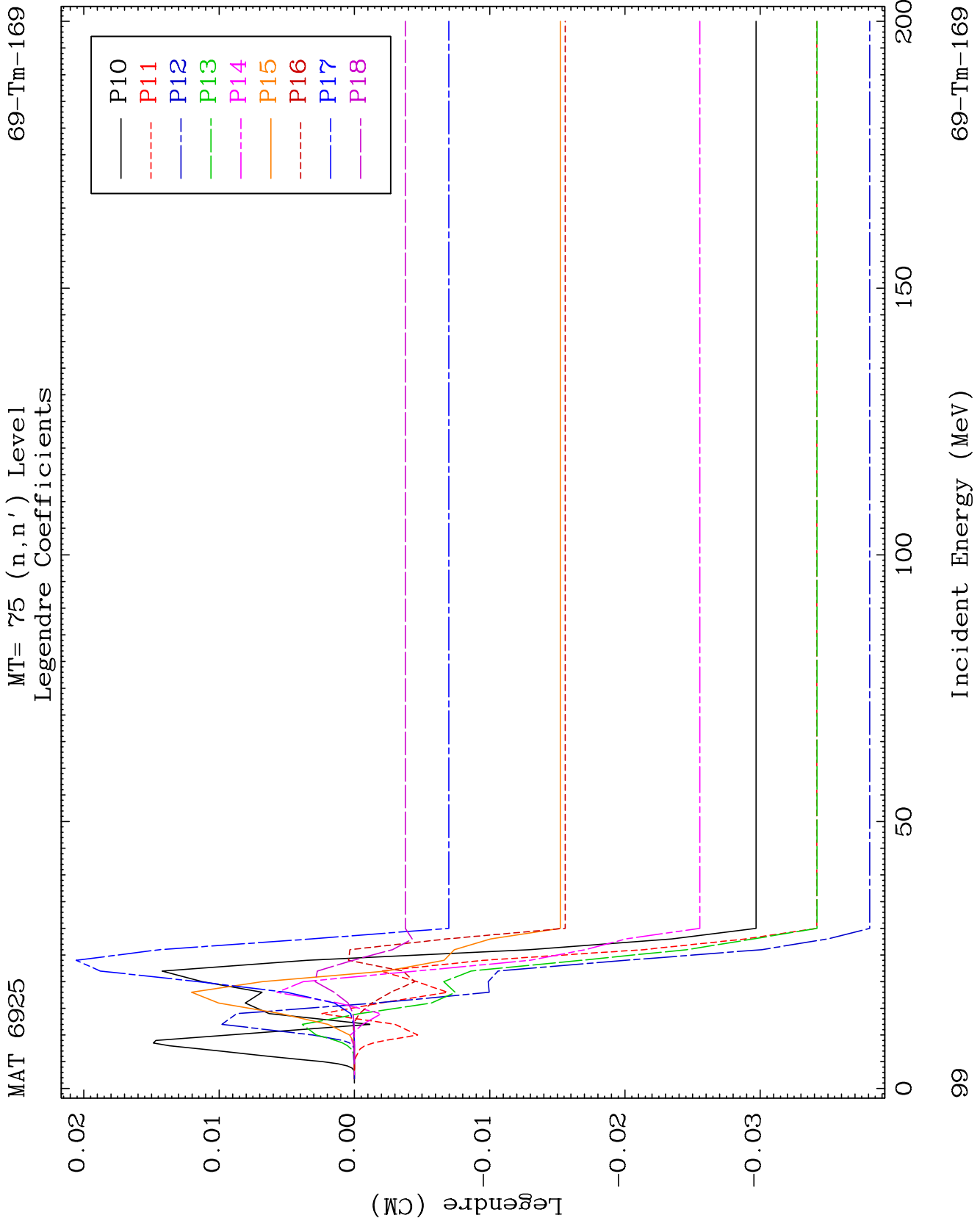
69-Tm-169



98

Incident Energy (MeV)

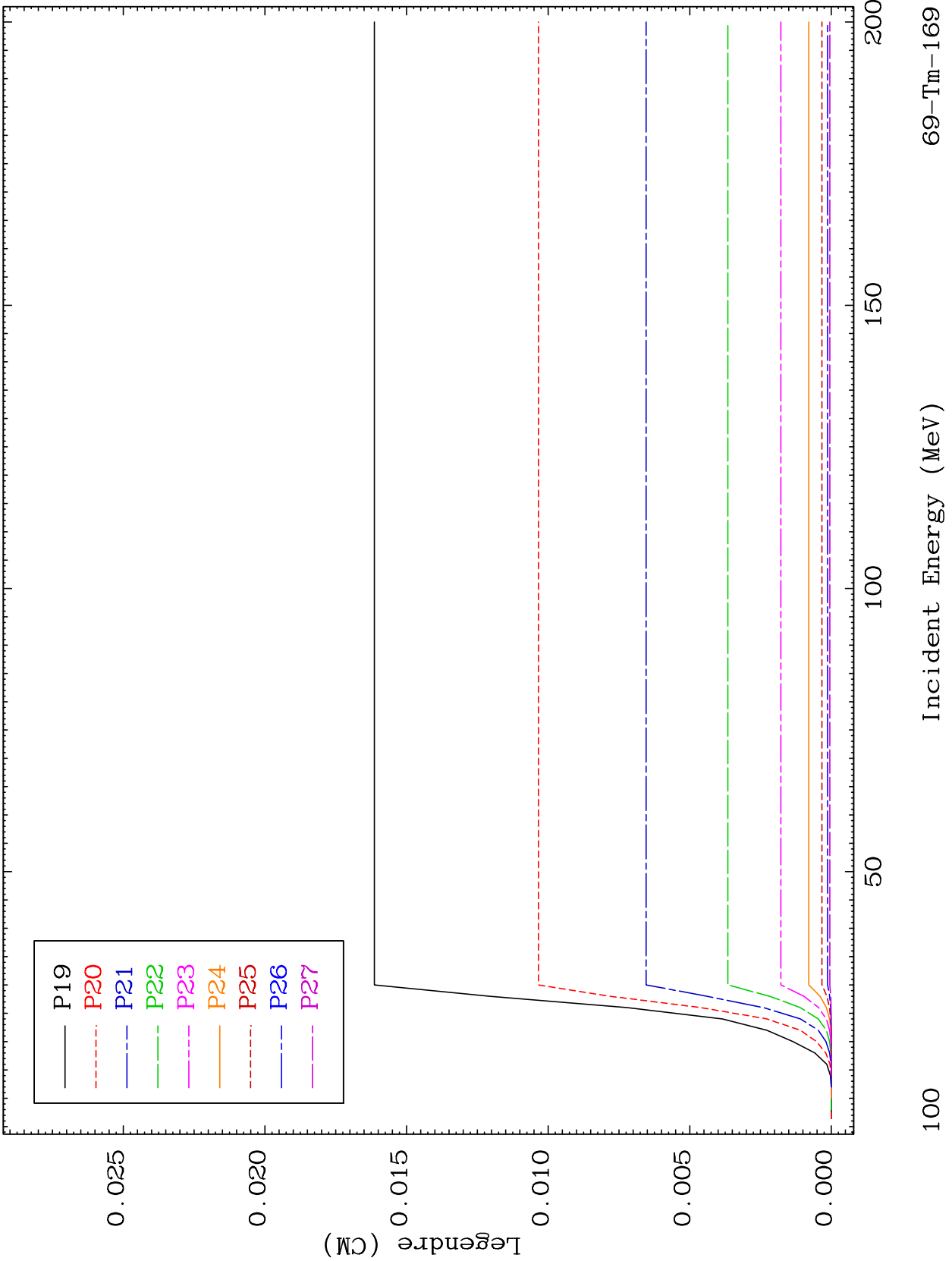
69-Tm-169



MAT 6925

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

69-Tm-169



69-Tm-169

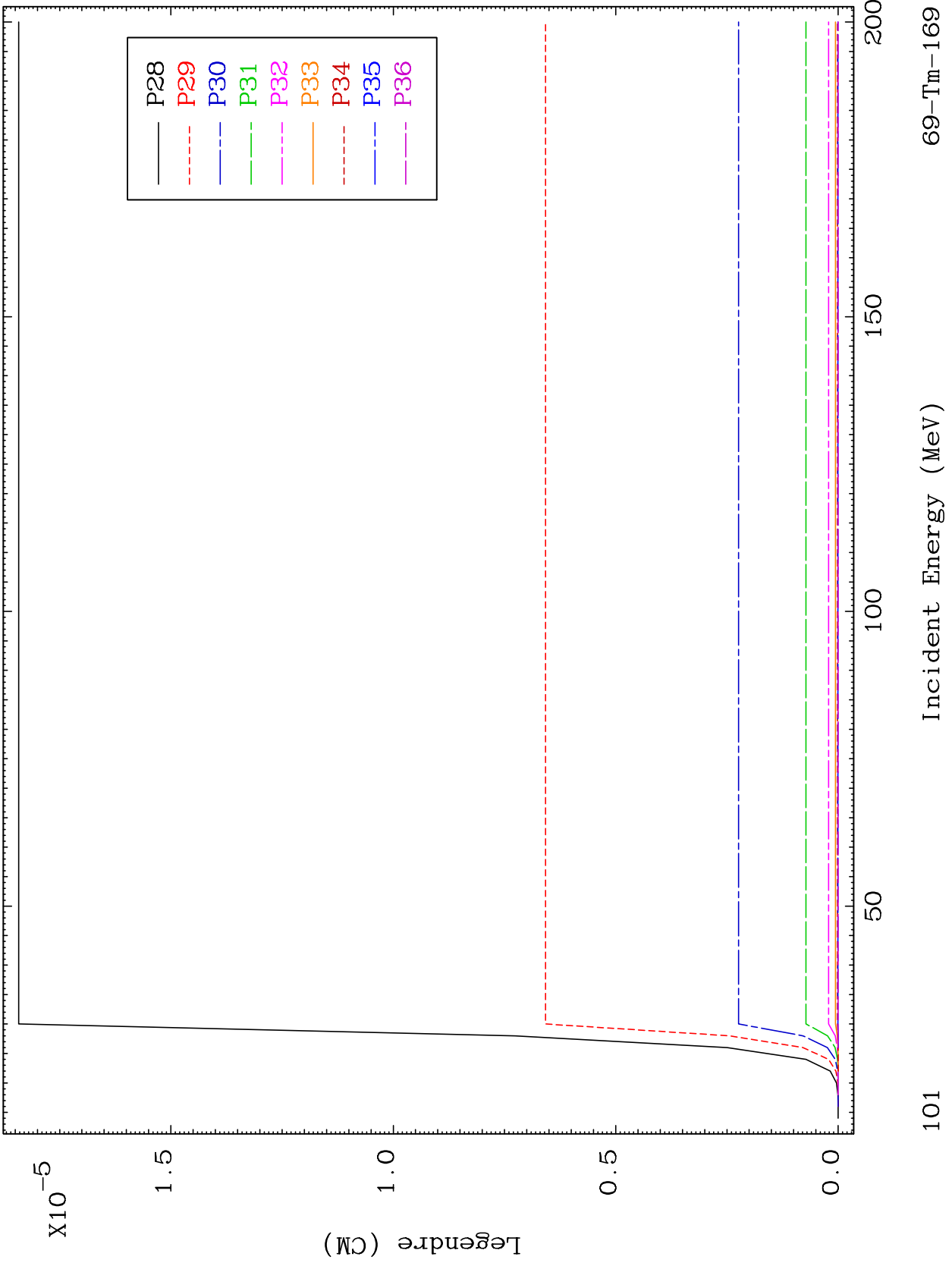
Incident Energy (MeV)

100

MAT 6925

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

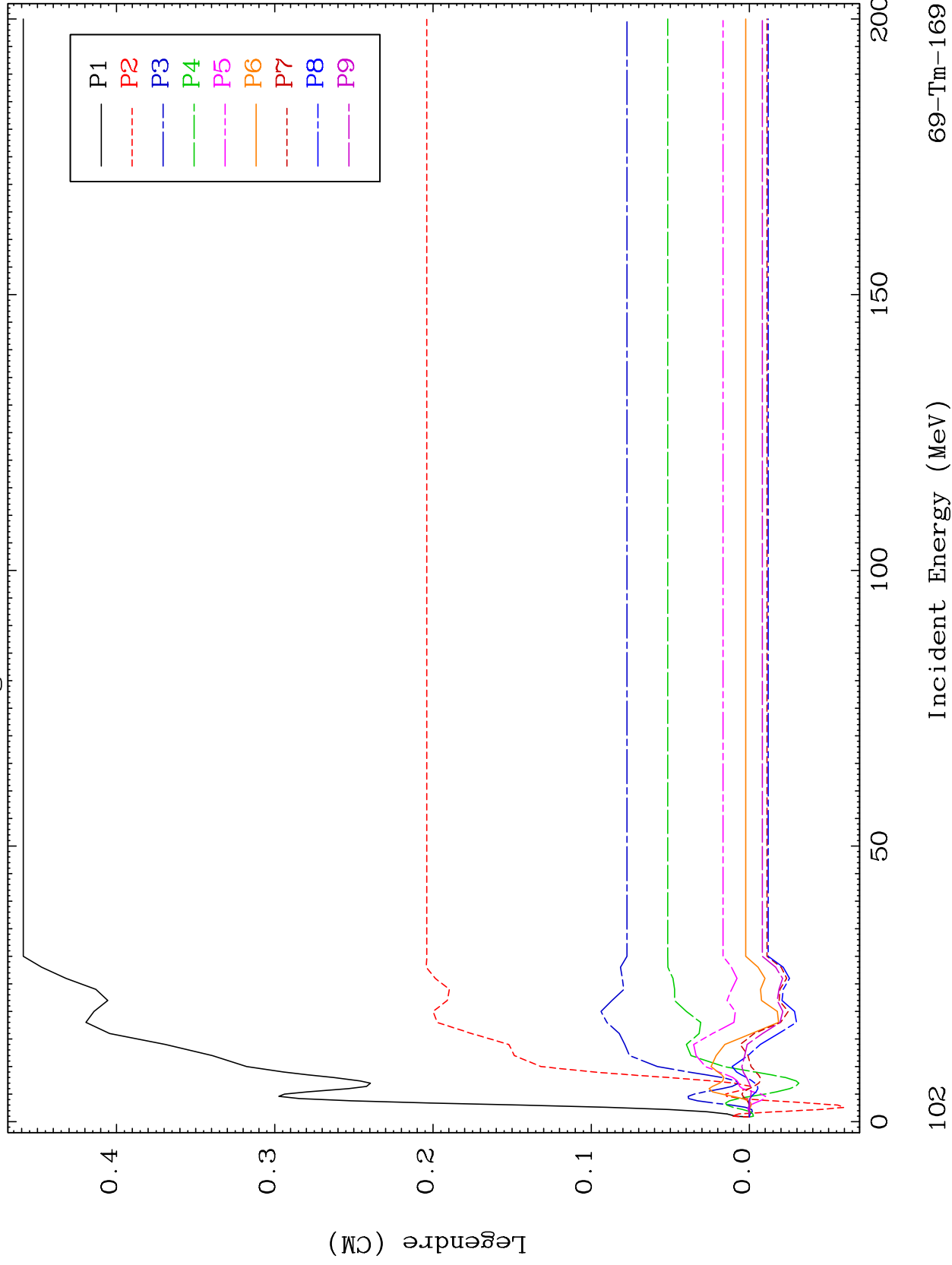
69-Tm-169



MAT 6925

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

69-Tm-169



69-Tm-169

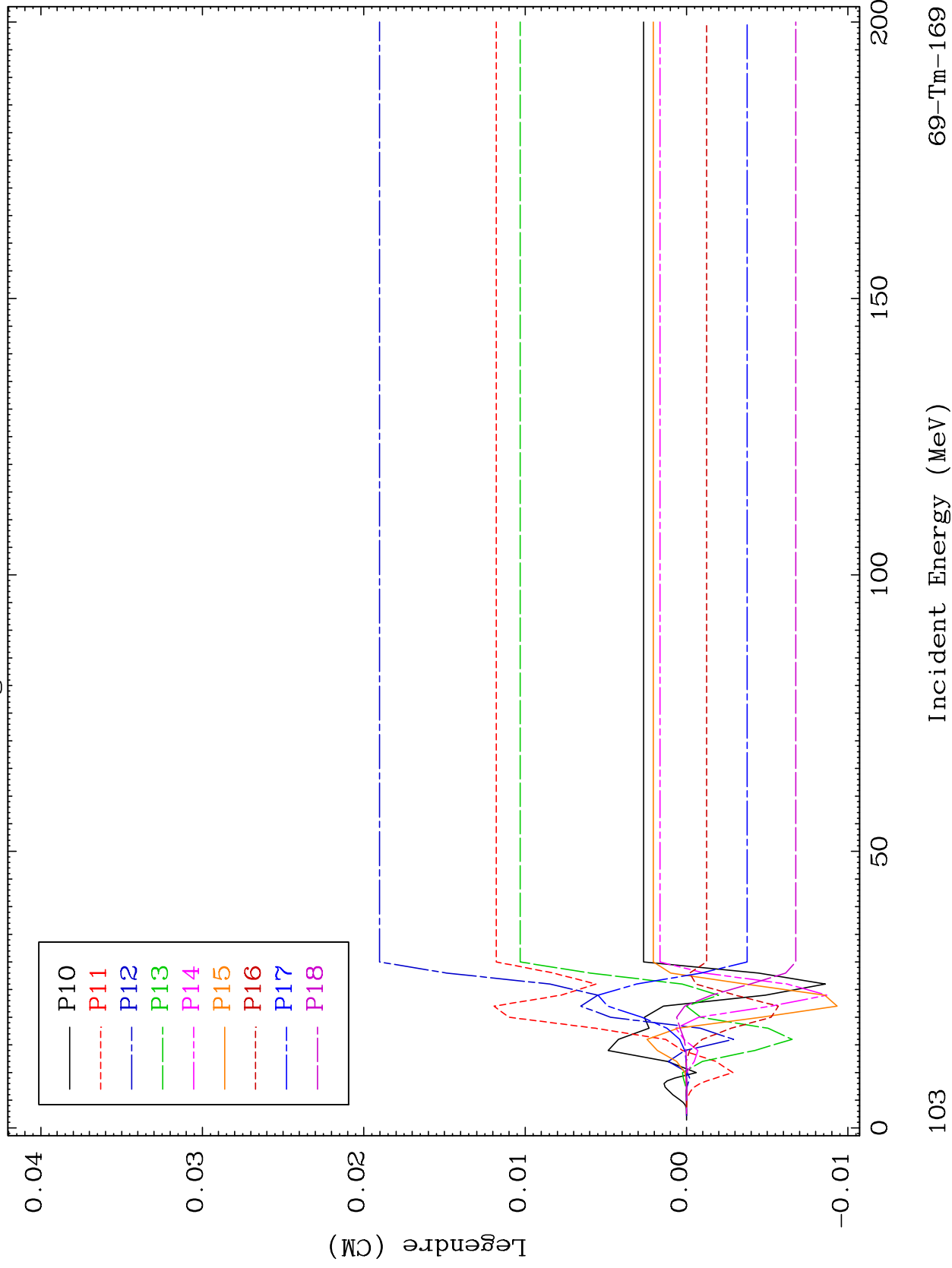
Incident Energy (MeV)

102

MAT 6925

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

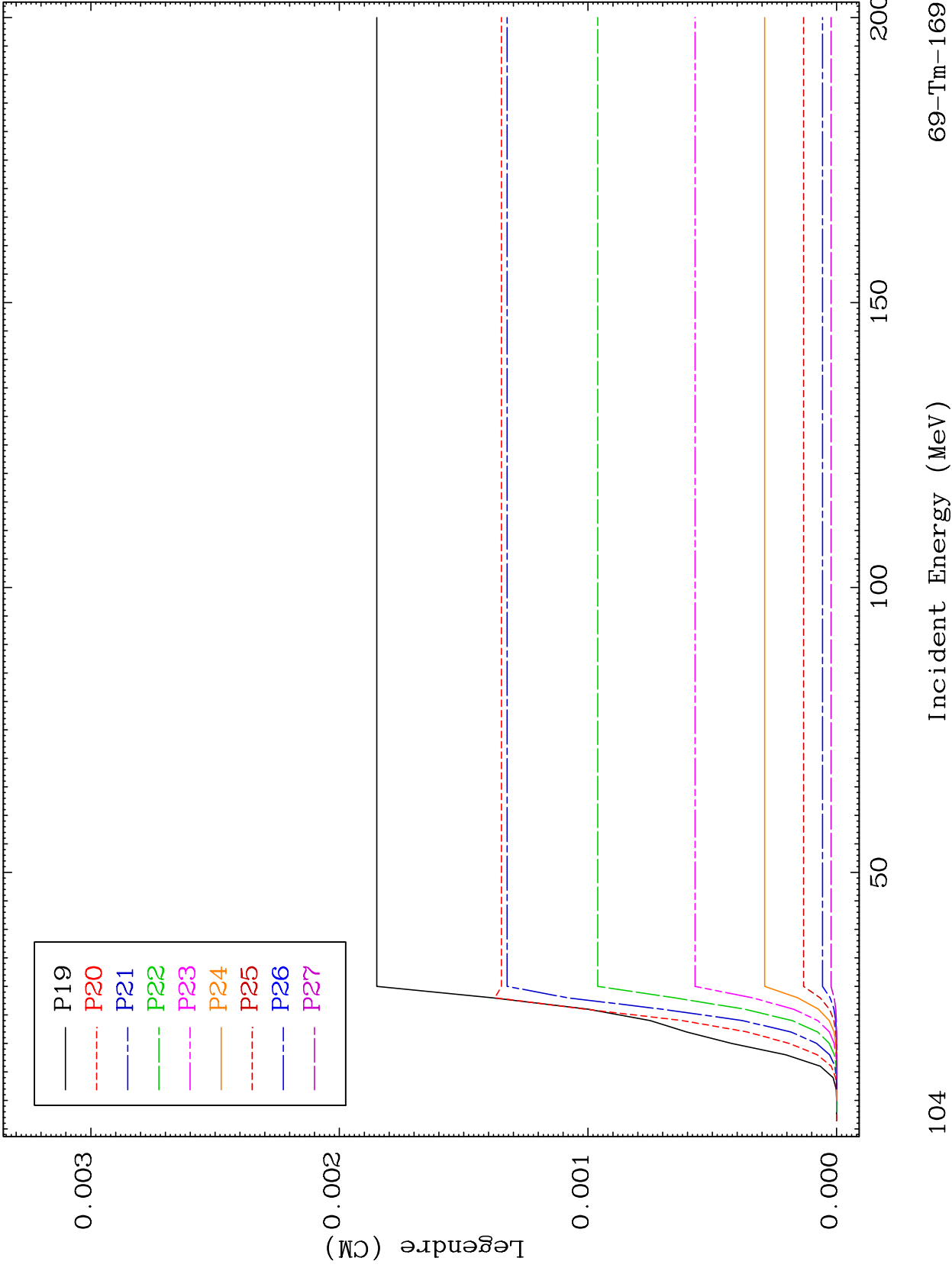
69-Tm-169



69-Tm-169

Incident Energy (MeV)

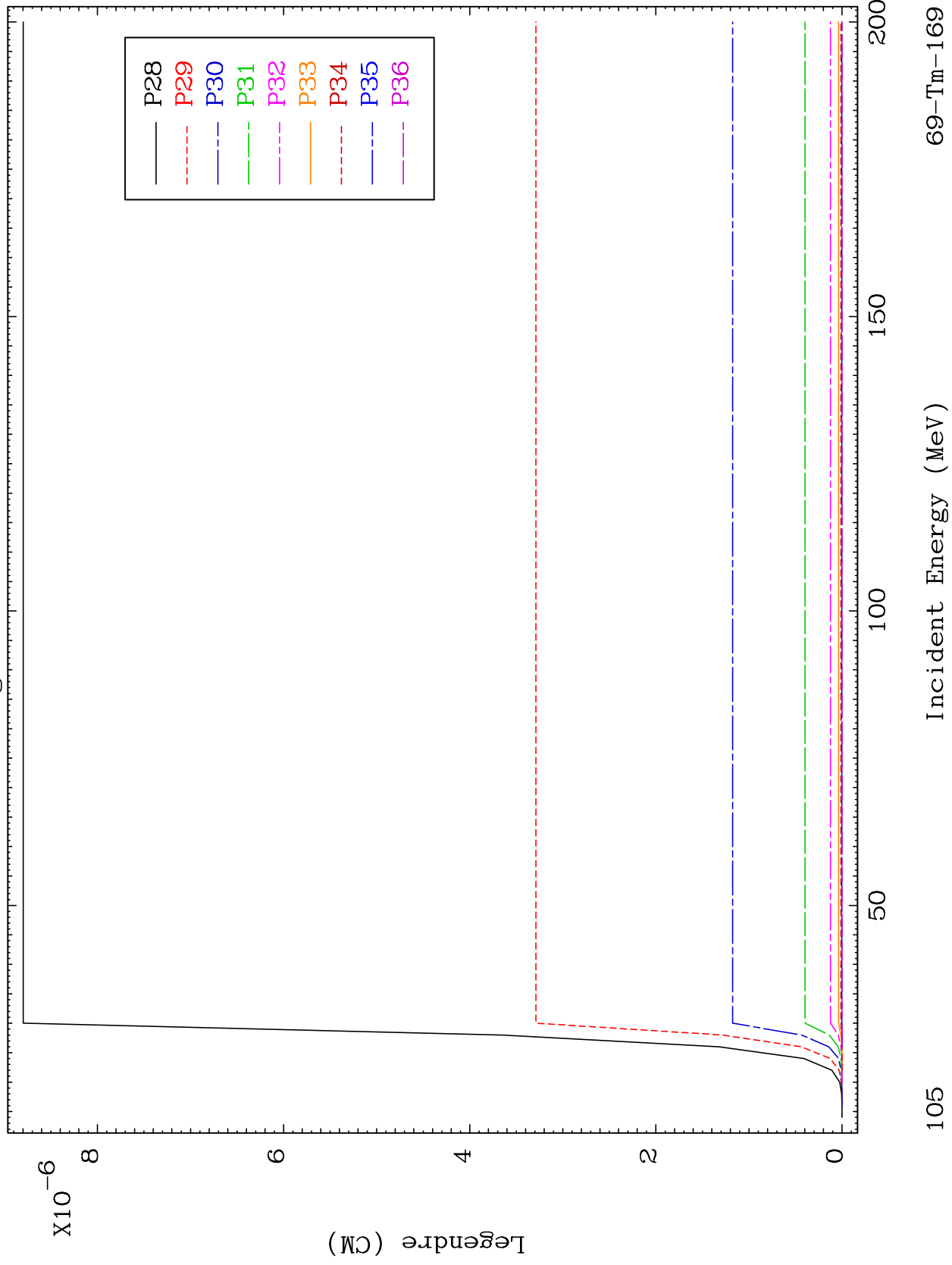
103



MAT 6925

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

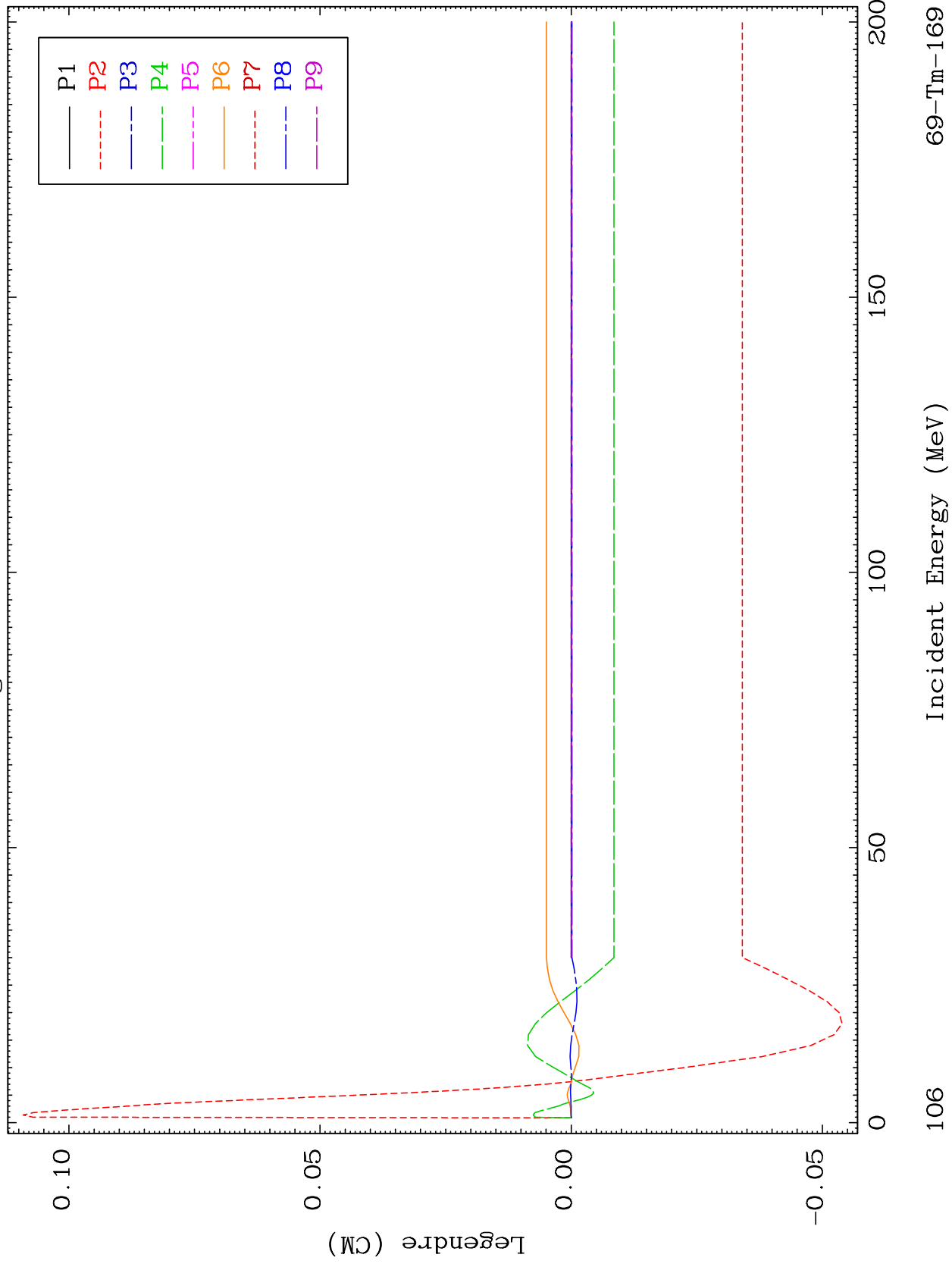
69-Tm-169



MAT 6925

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

69-Tm-169



69-Tm-169

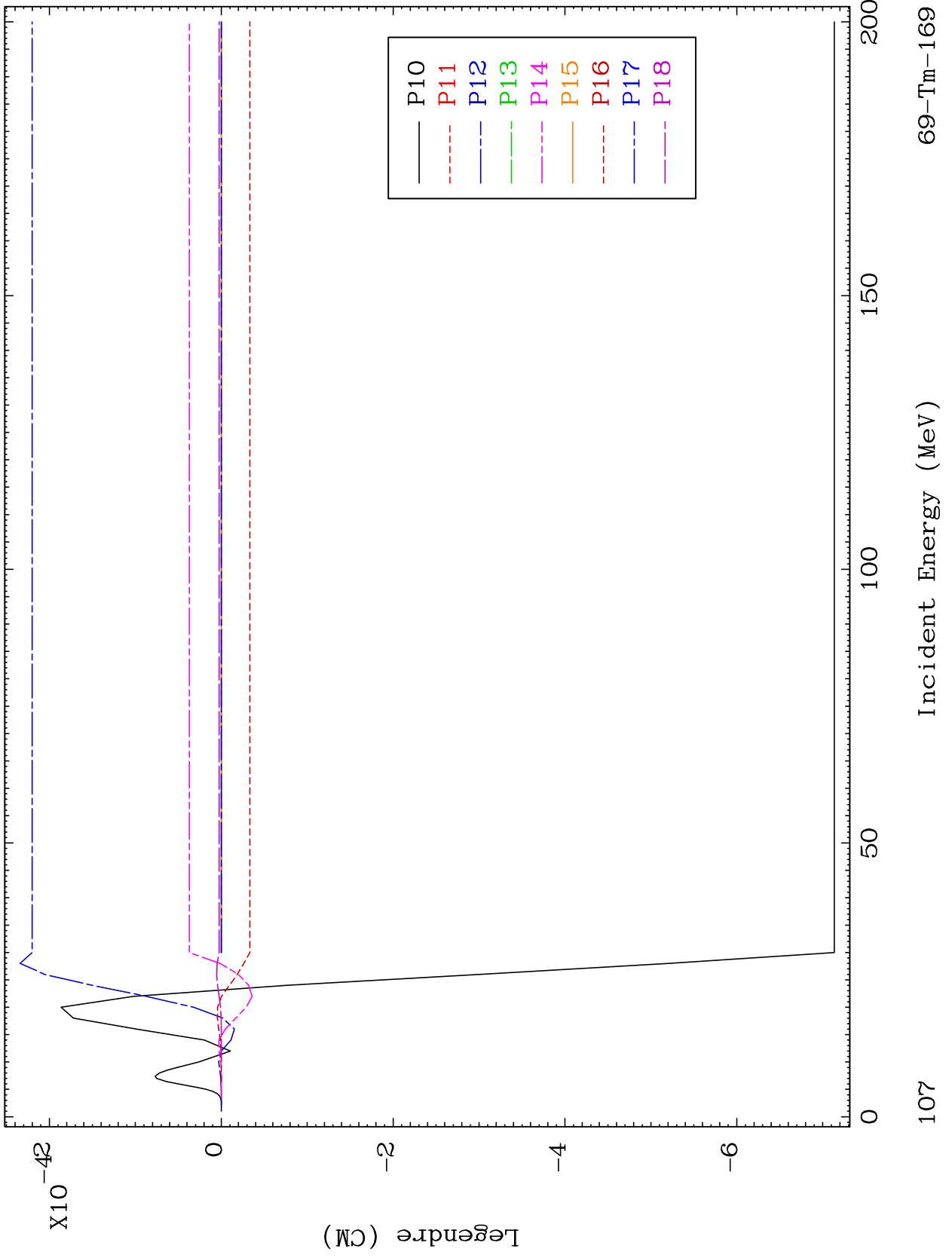
Incident Energy (MeV)

106

MAT 6925

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

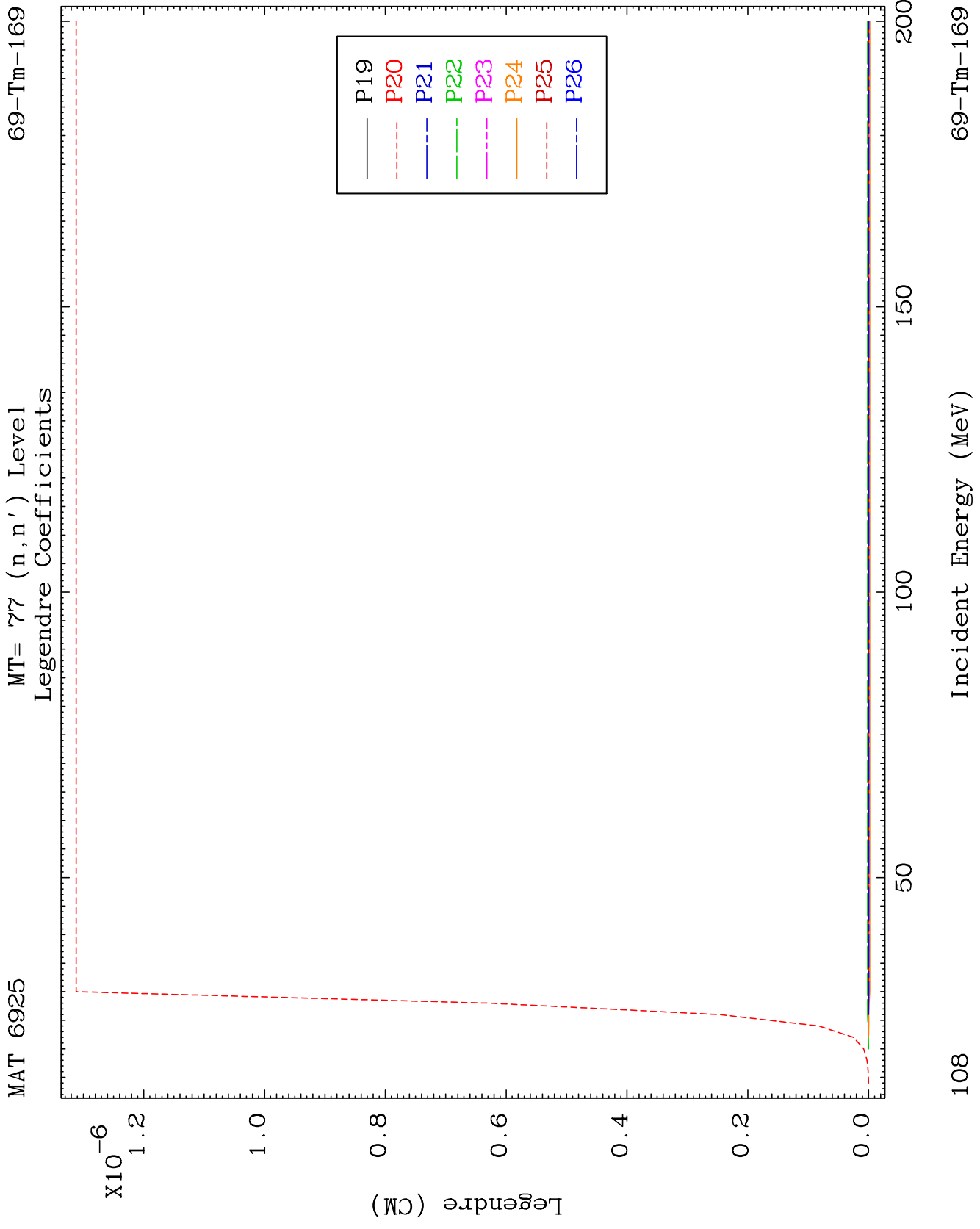
69-Tm-169



107

Incident Energy (MeV)

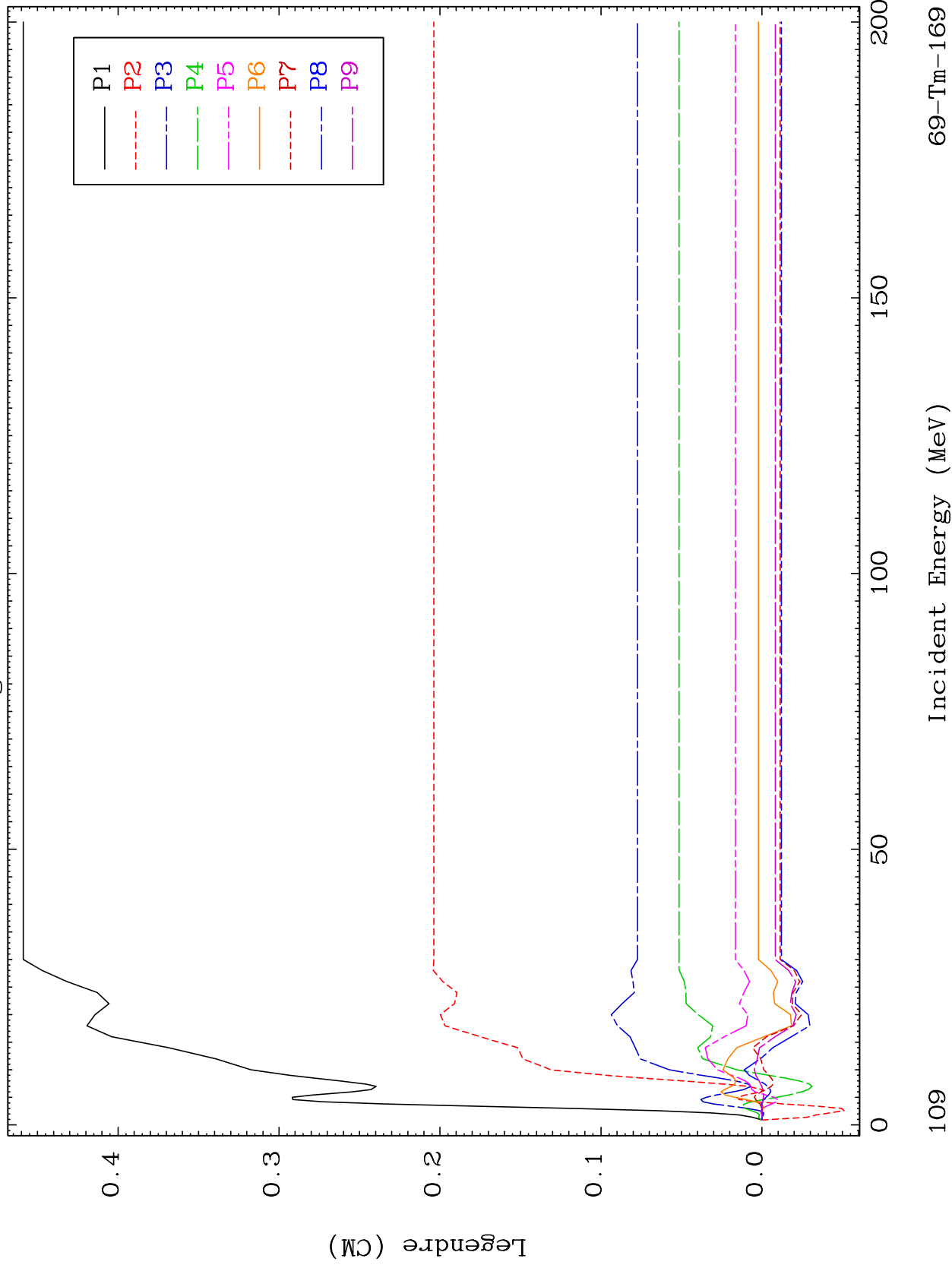
69-Tm-169



MAT 6925

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

69-Tm-169

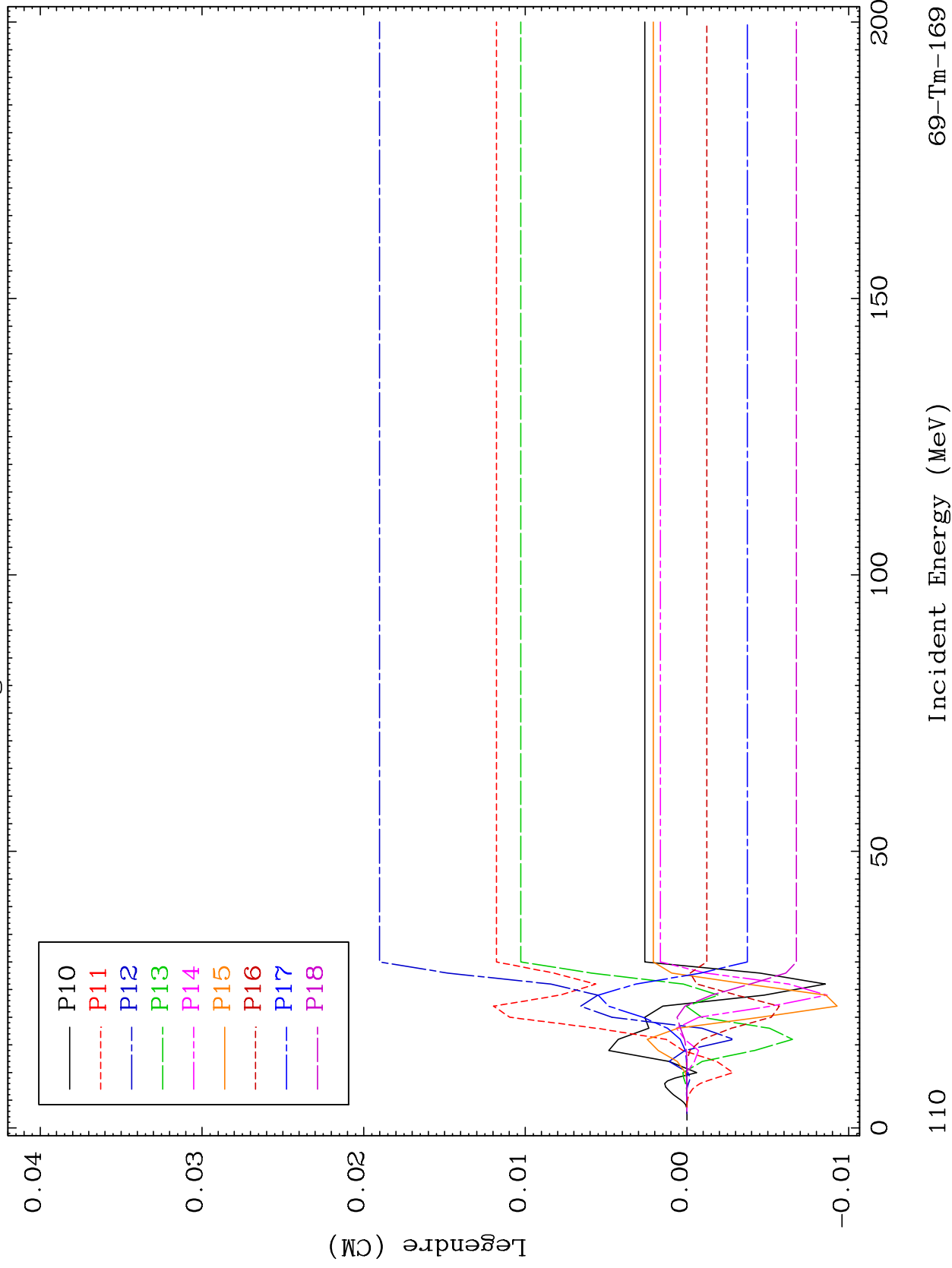


109

MAT 6925

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

69-Tm-169



69-Tm-169

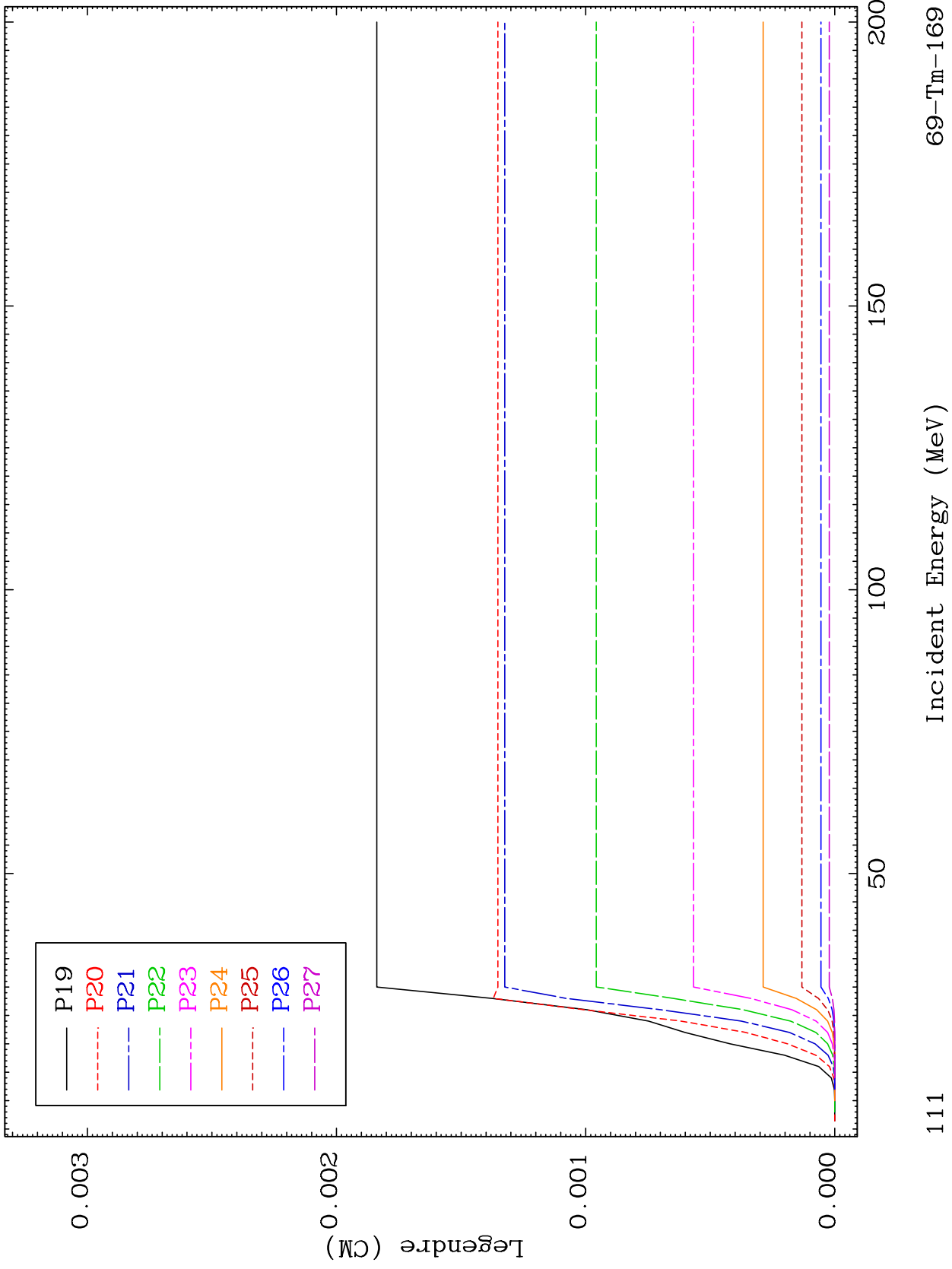
Incident Energy (MeV)

110

MAT 6925

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

69-Tm-169



111

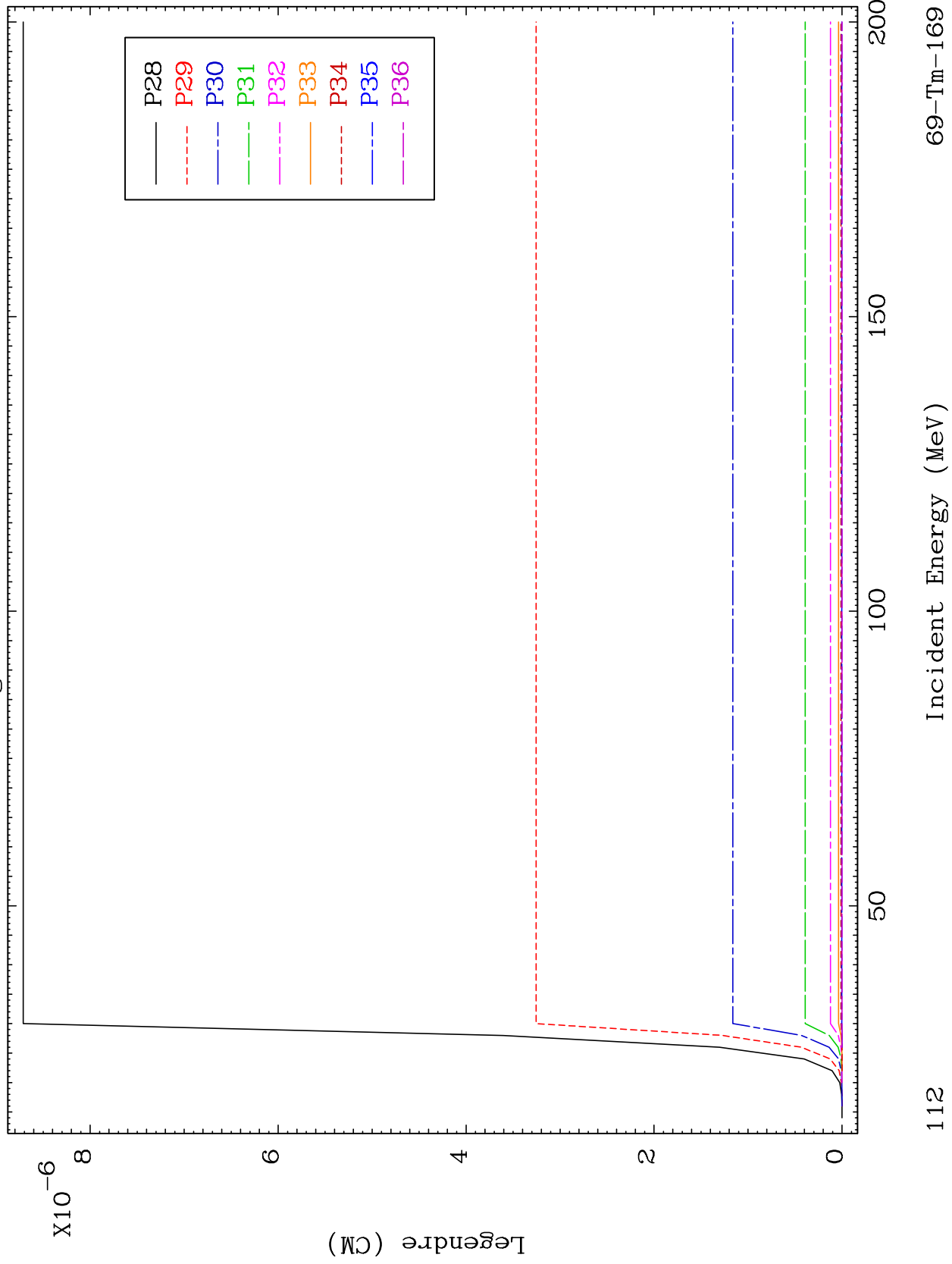
Incident Energy (MeV)

69-Tm-169

MAT 6925

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

69-Tm-169



112

Incident Energy (MeV)

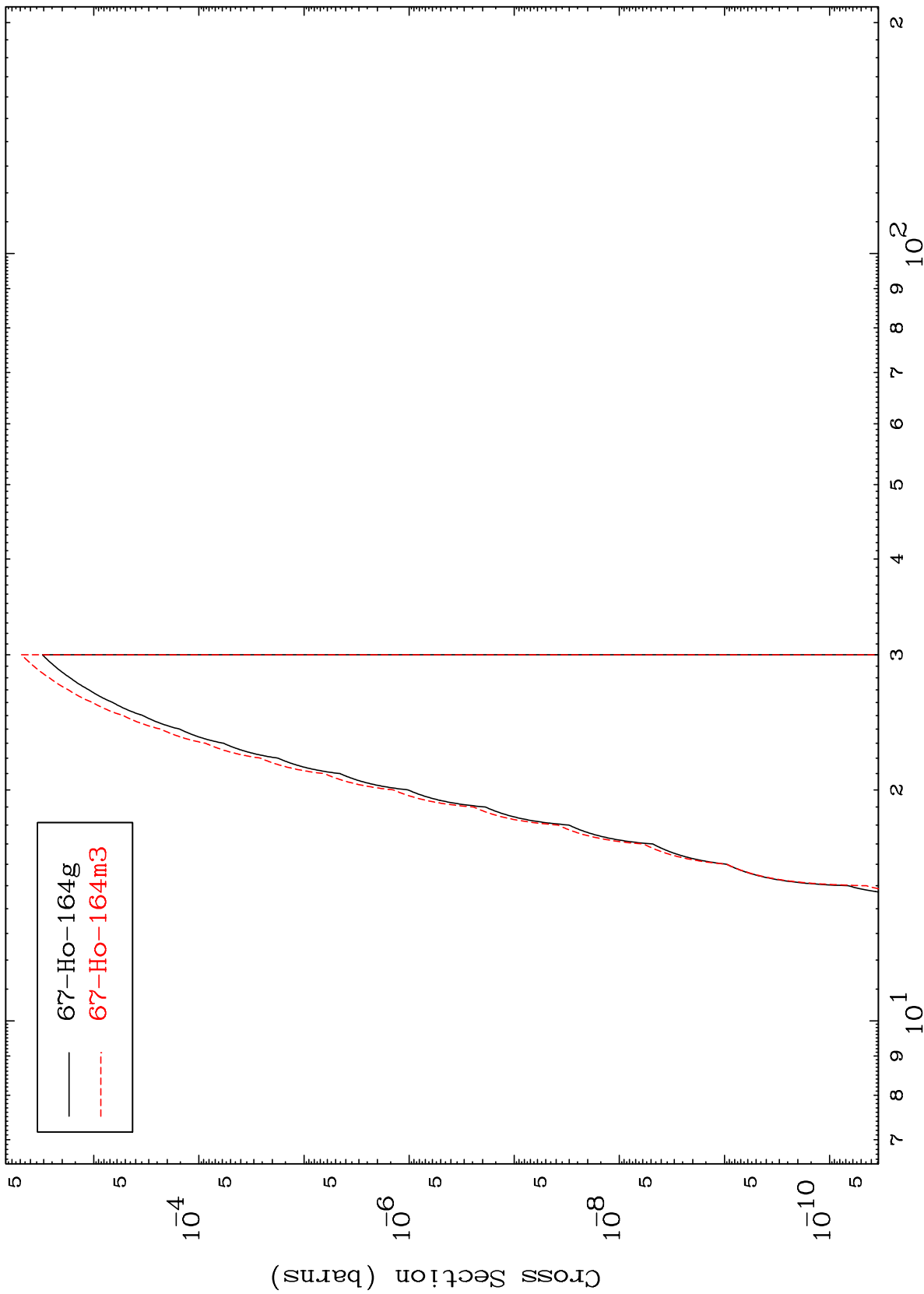
69-Tm-169

MAT 6925

$(n,2n) \alpha$

69-Tm-169

Radionuclide Production Cross Section

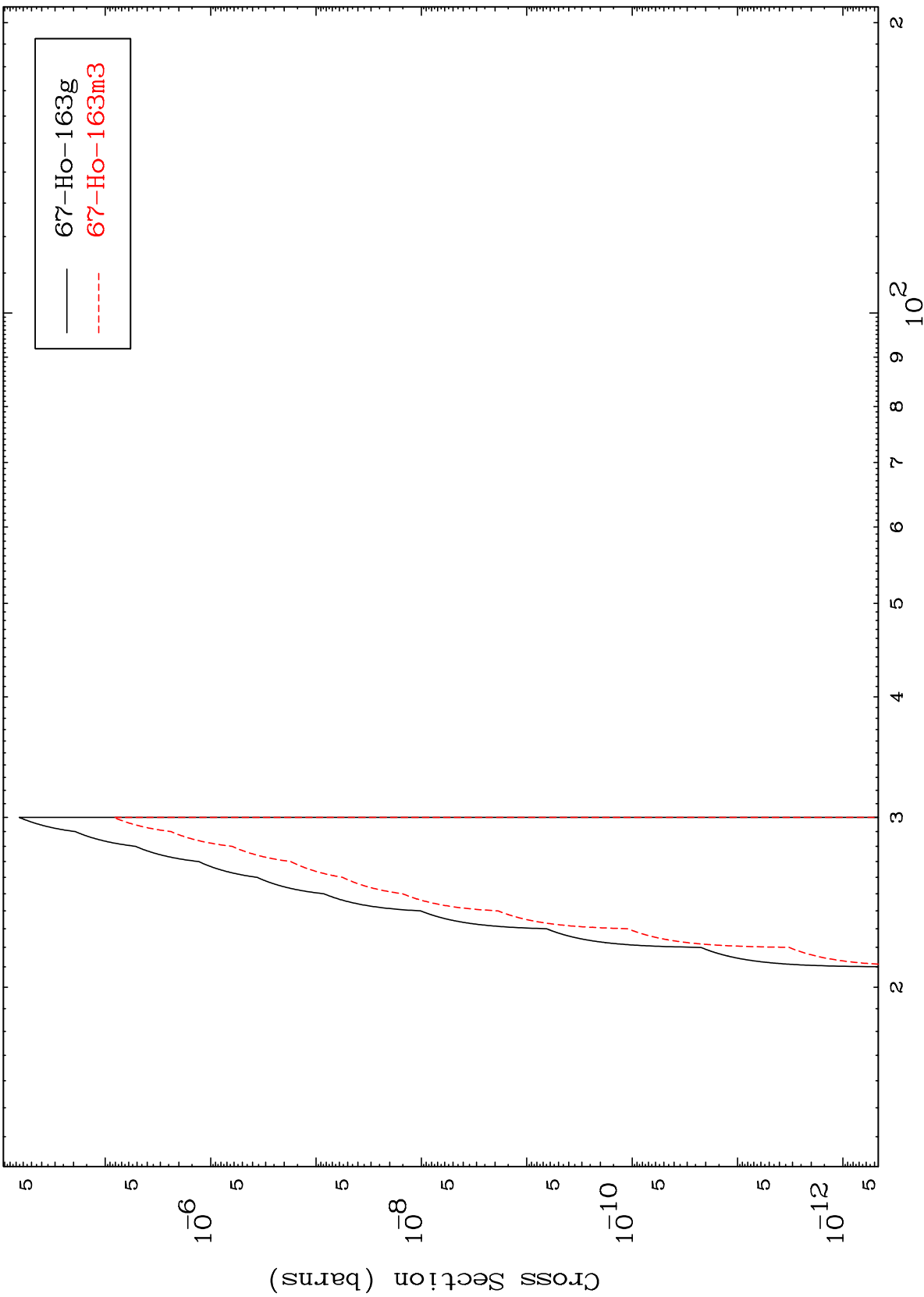


113

Incident Energy (MeV)

69-Tm-169

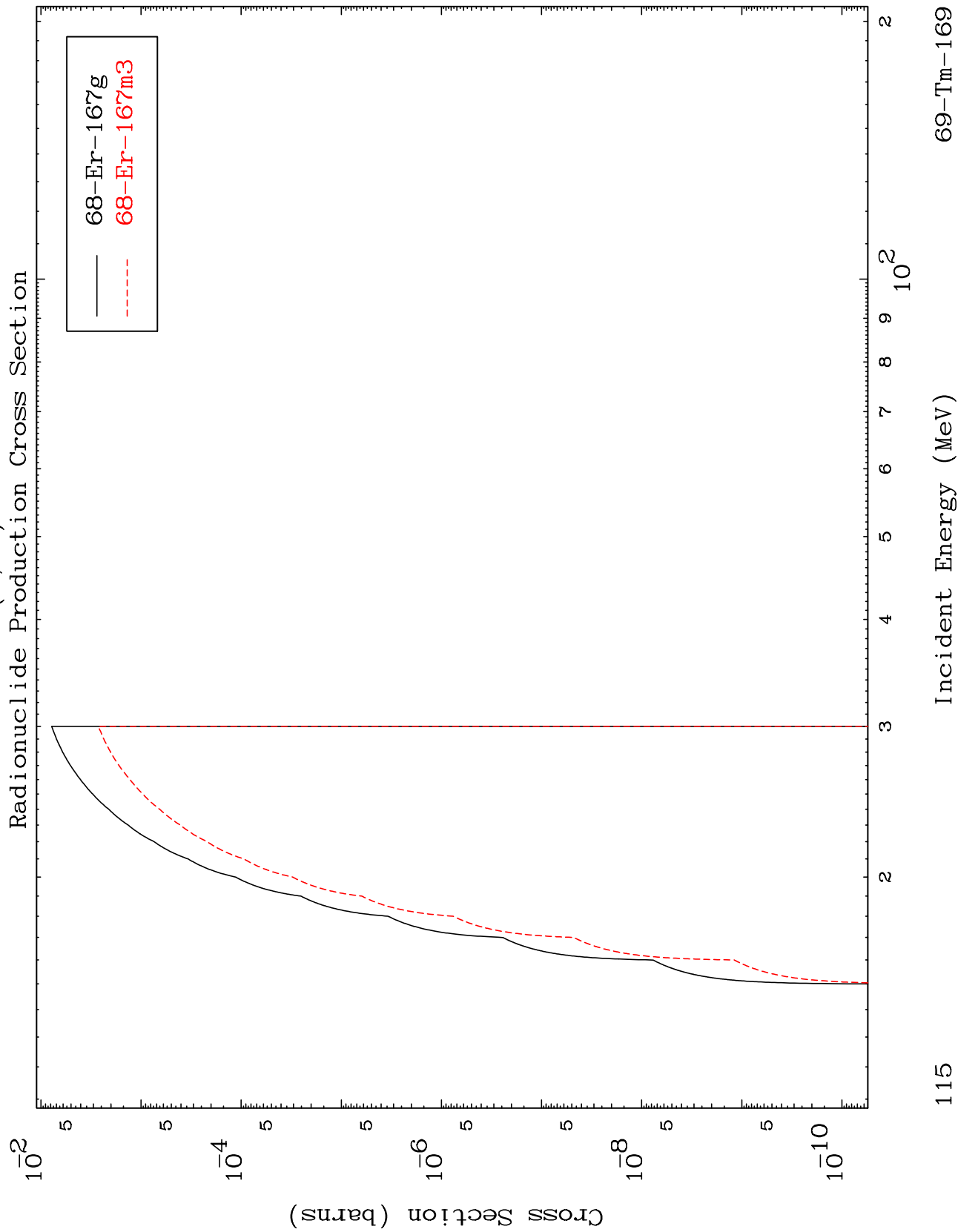
Radionuclide Production Cross Section



MAT 6925

(n,n') d

69-Tm-169



115

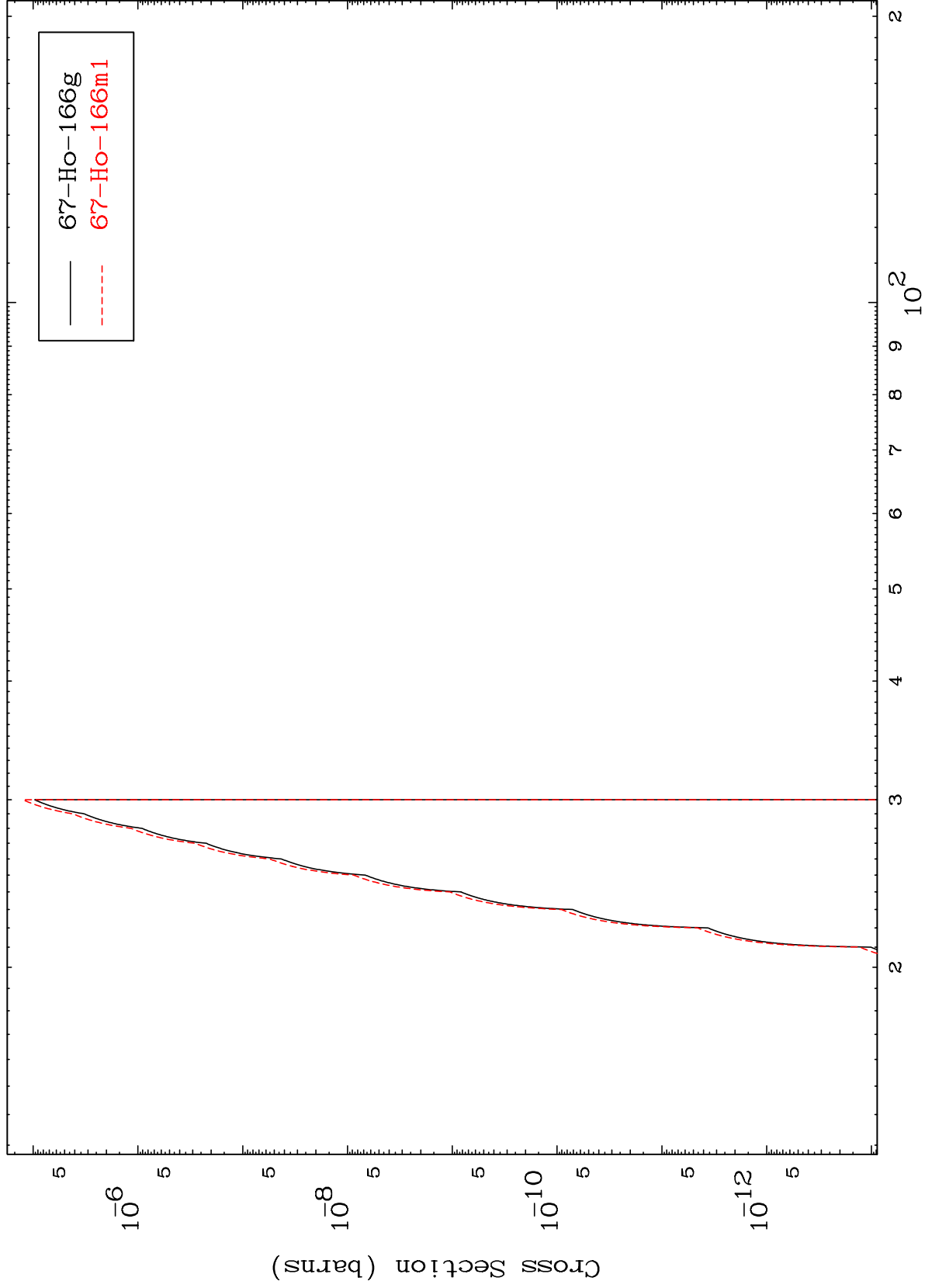
69-Tm-169

MAT 6925

(n,n') He-3

69-Tm-169

Radionuclide Production Cross Section



116

Incident Energy (MeV)

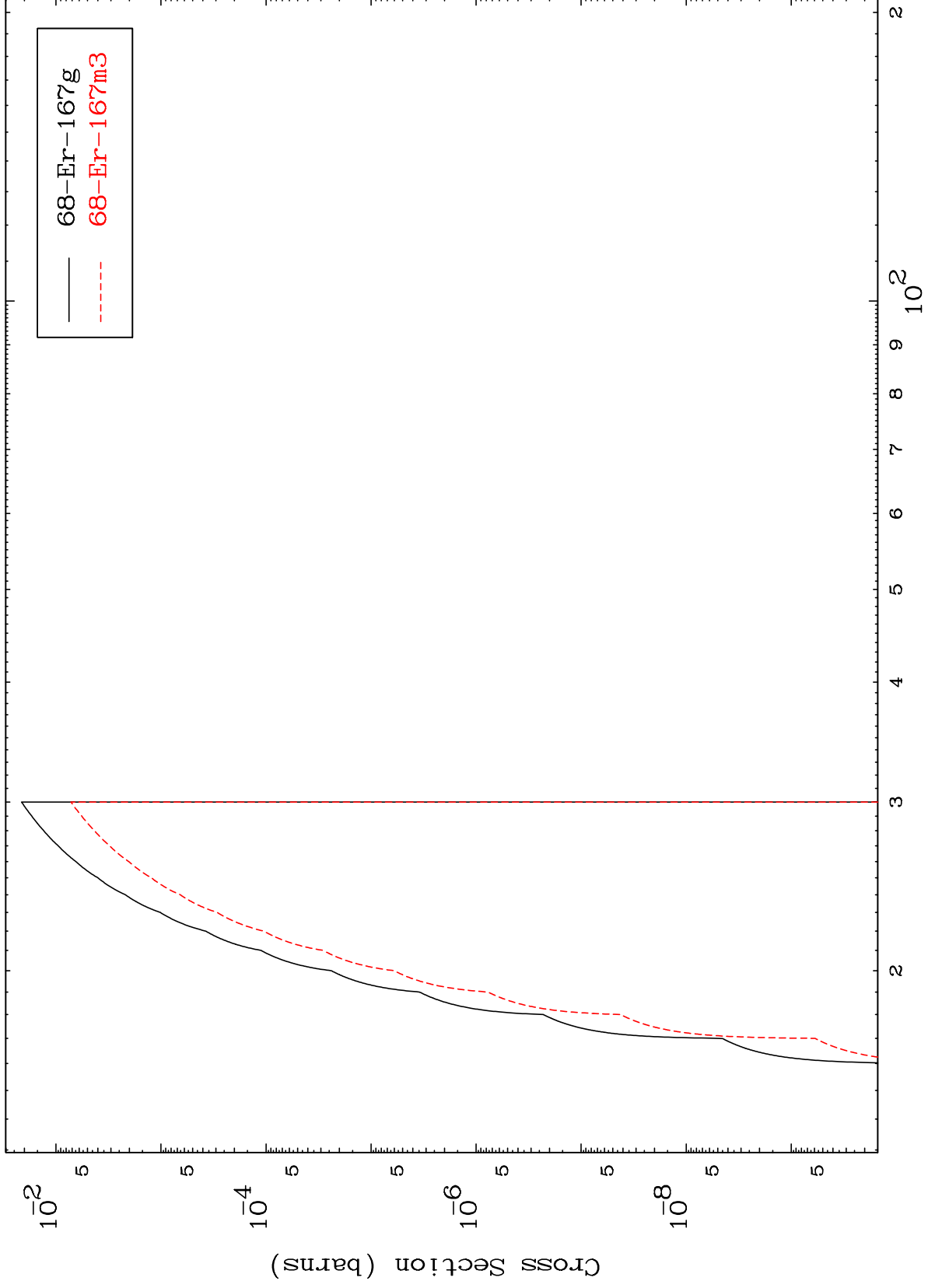
69-Tm-169

MAT 6925

(n,2n) p

69-Tm-169

Radionuclide Production Cross Section



117

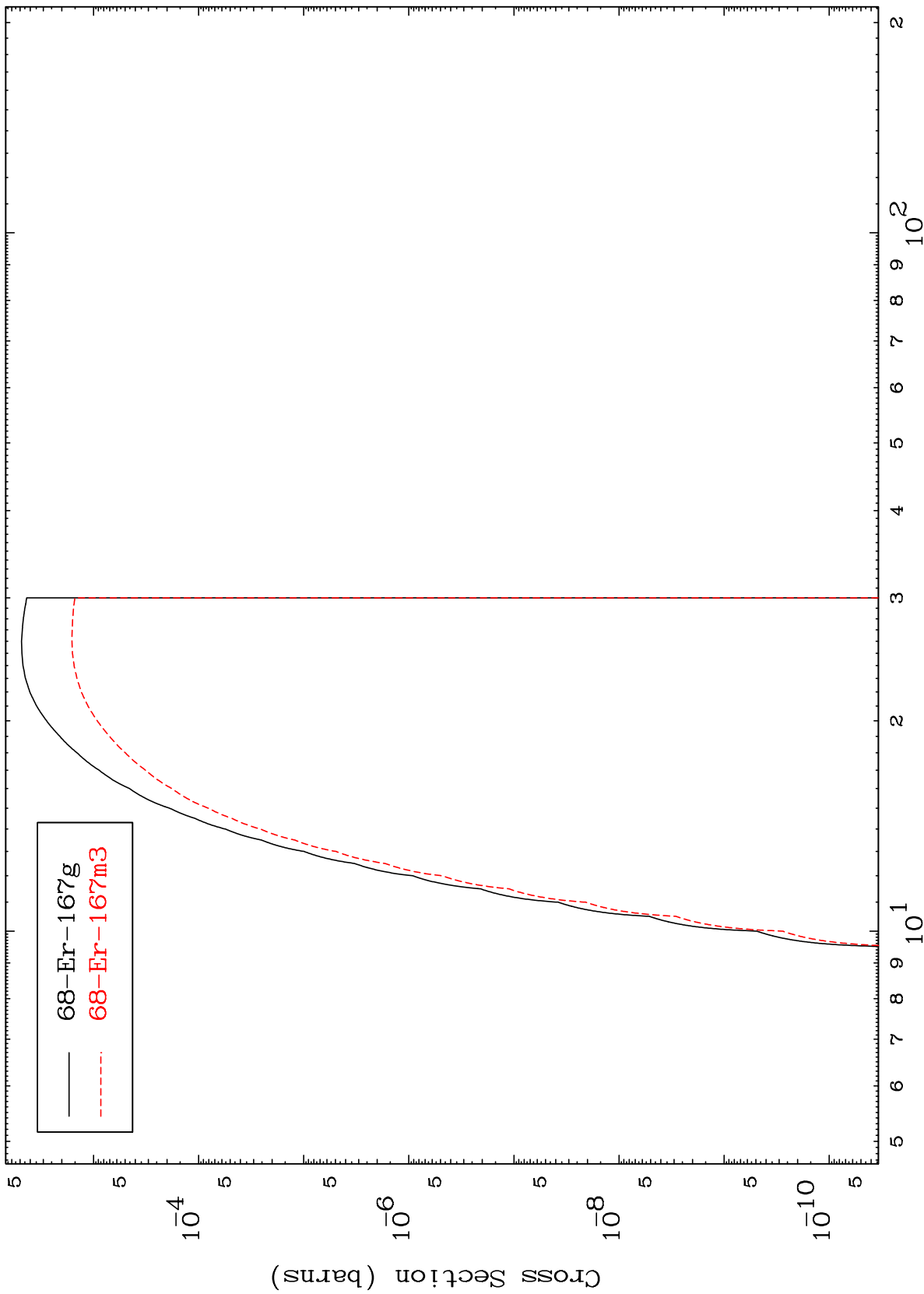
Incident Energy (MeV)

69-Tm-169

MAT 6925

69-Tm-169

(n, t)
Radionuclide Production Cross Section



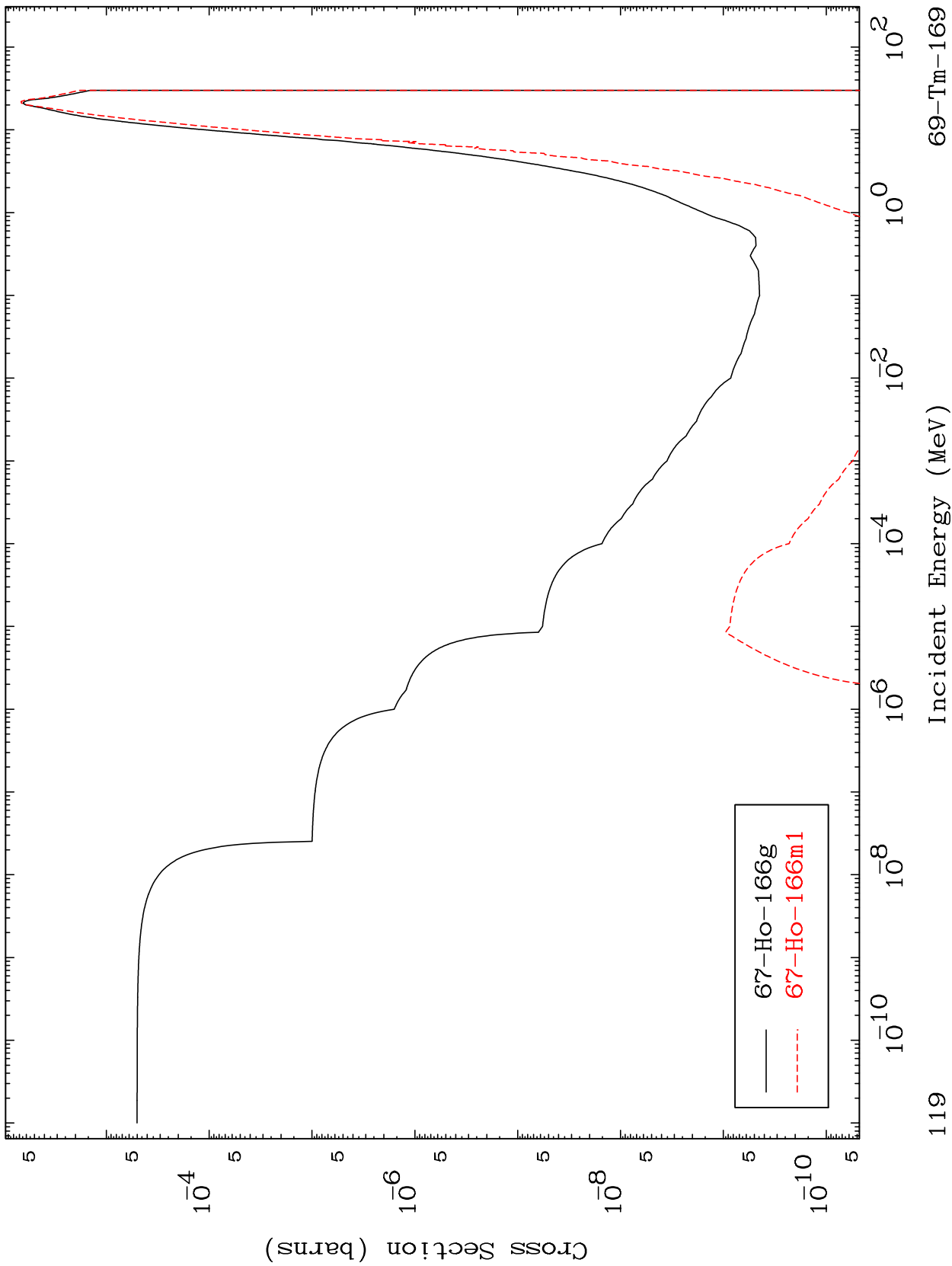
68-Er-167g
68-Er-167m3

69-Tm-169

Incident Energy (MeV)

118

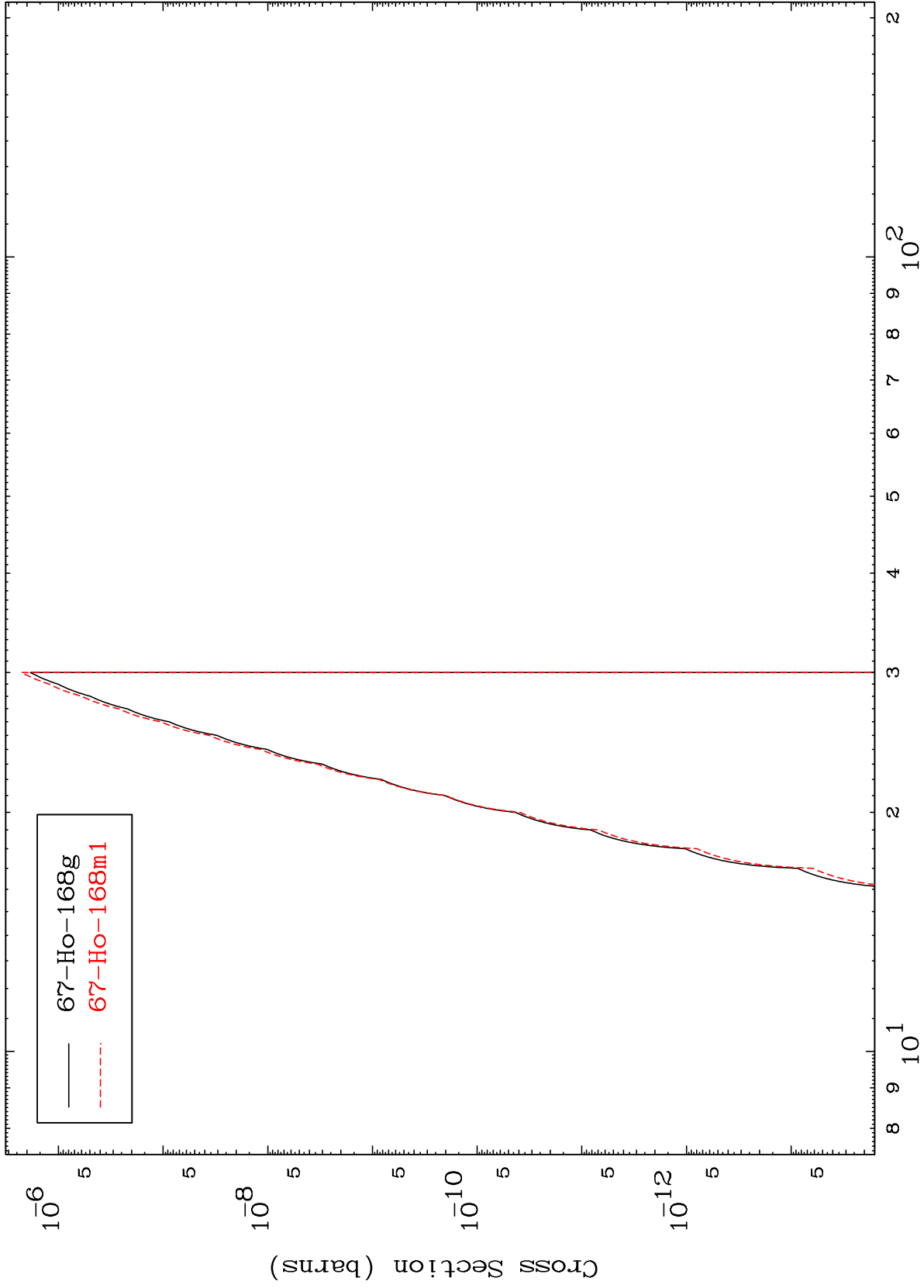
Radionuclide Production Cross Section



MAT 6925

69-Tm-169

(n,2p)
Radionuclide Production Cross Section



69-Tm-169

Incident Energy (MeV)

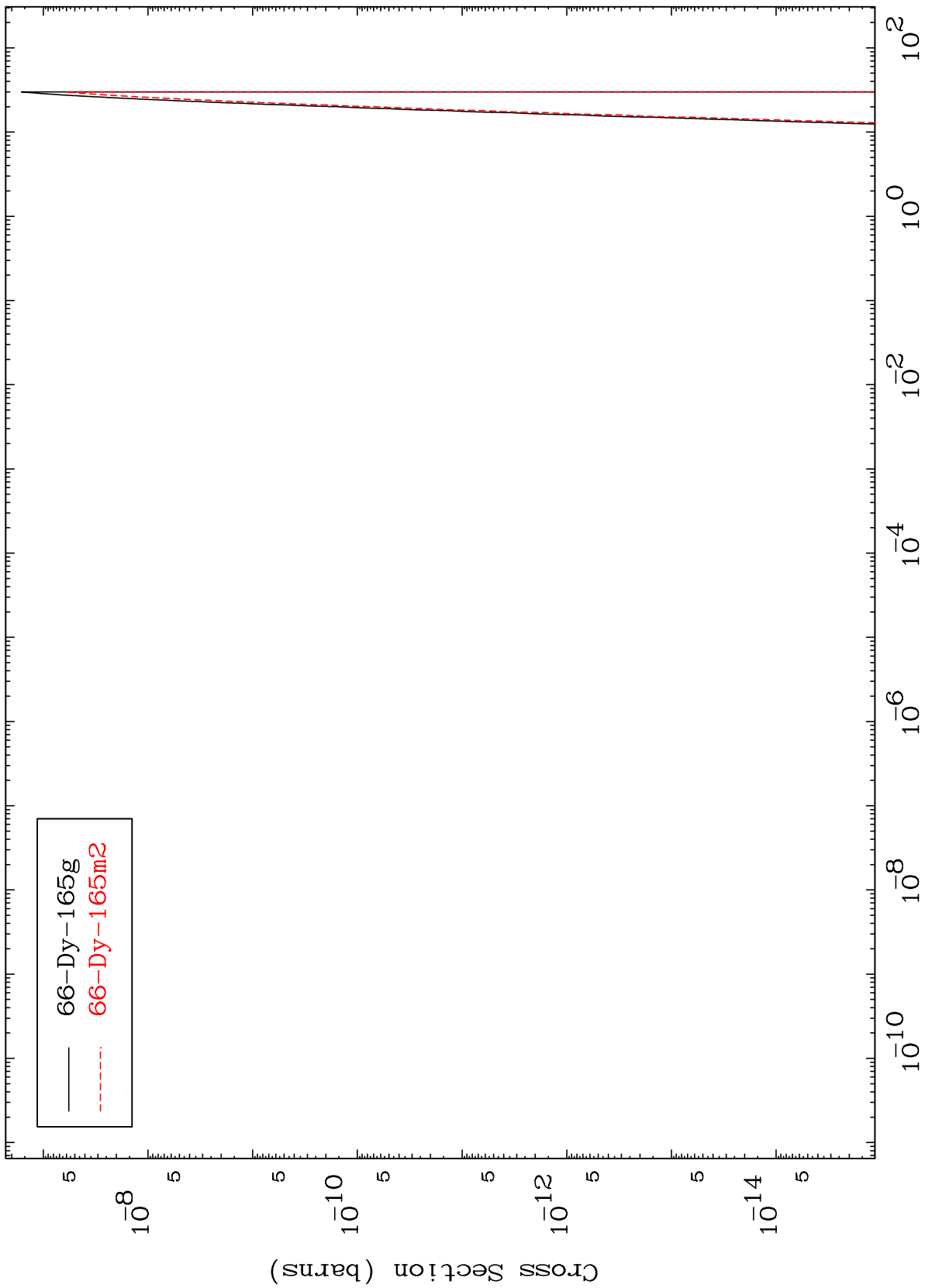
120

MAT 6925

$(n,p) \alpha$

$^{69}\text{Tm-169}$

Radionuclide Production Cross Section



Radionuclide Production Cross Section

