

Program EVALPLOT
(Version 2021-1)

by

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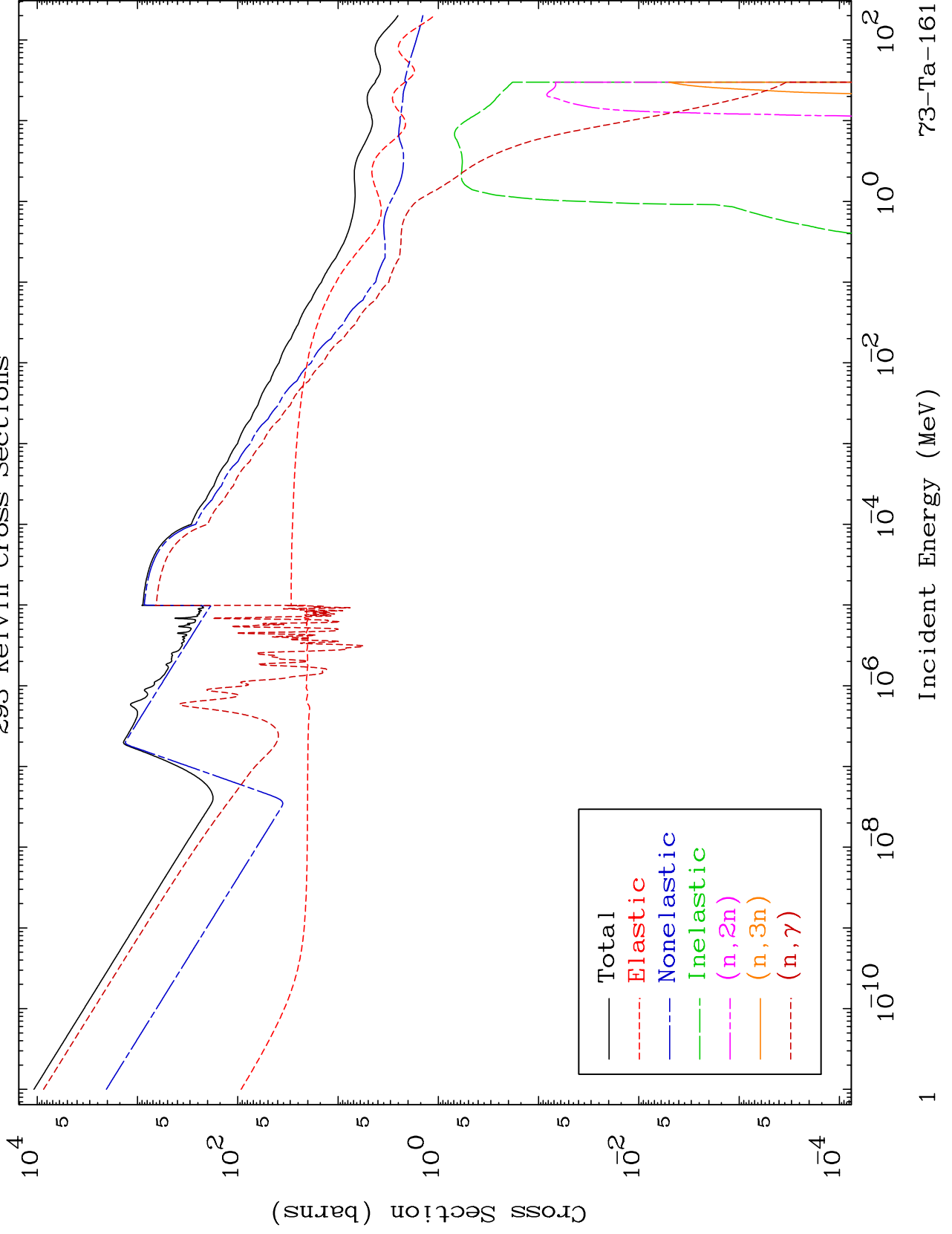
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Press Mouse Button to Start

MAT 7268

Neutron Major
293 Kelvin Cross Sections

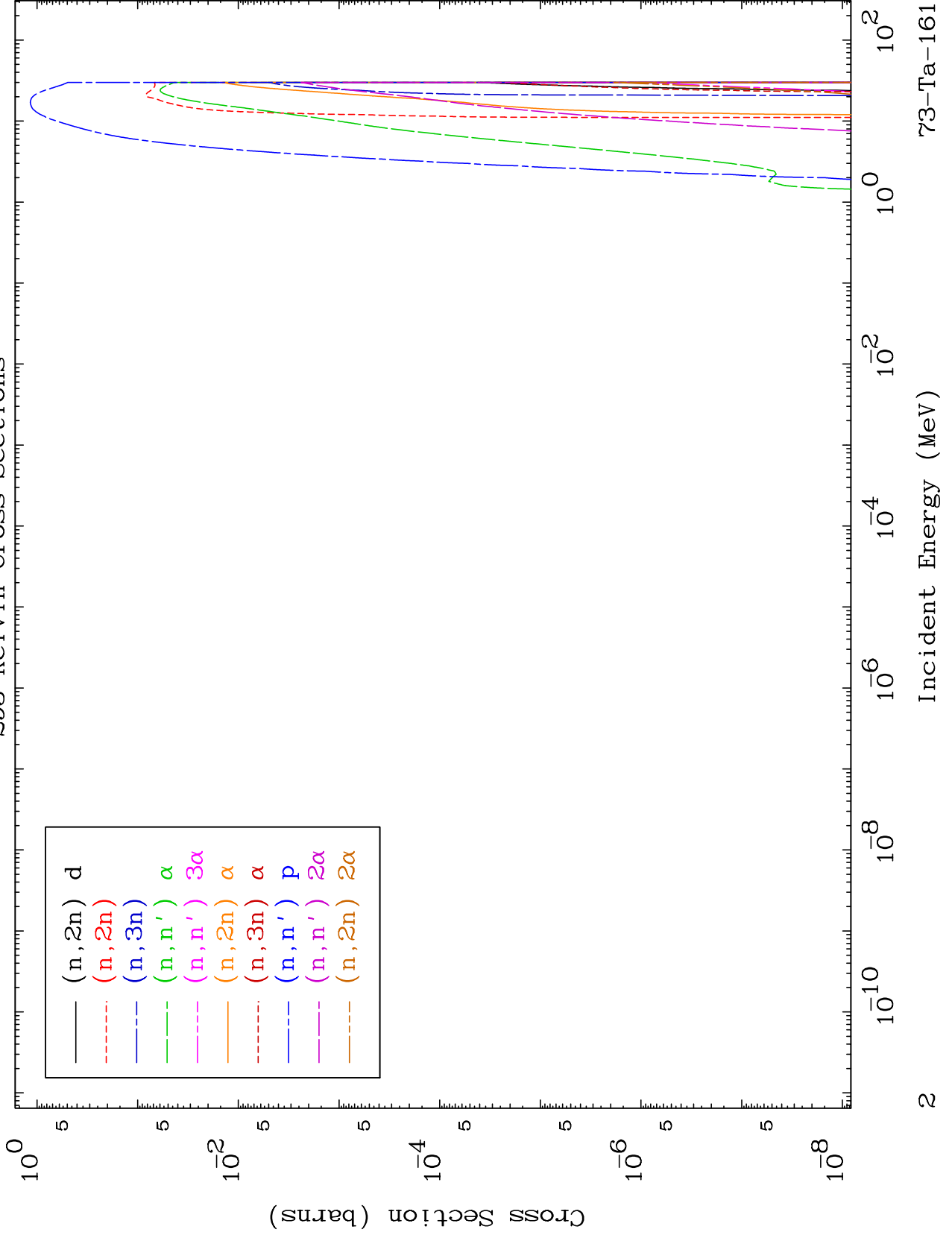
73-Ta-161



MAT 7268

Neutron Absorption
293 Kelvin Cross Sections

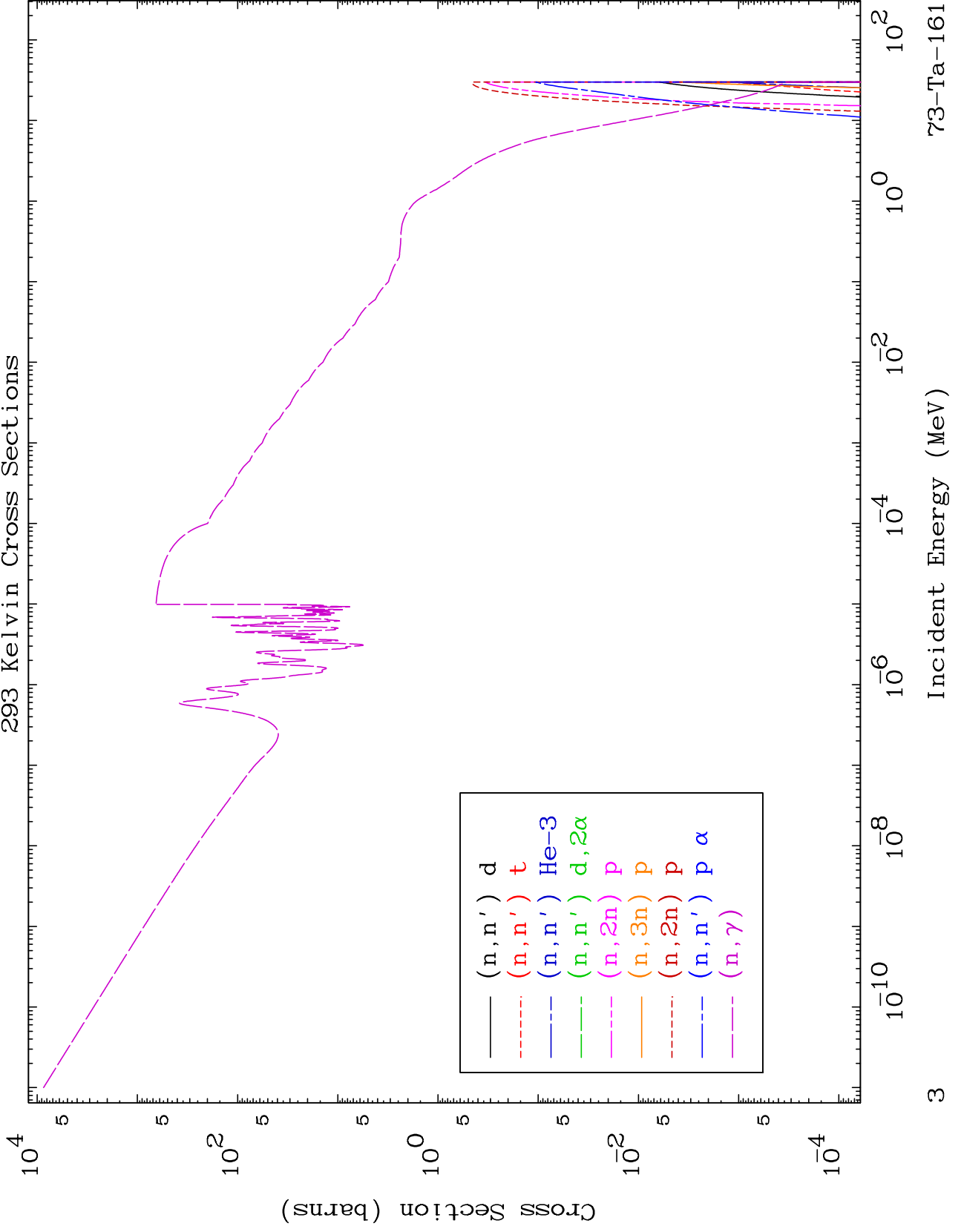
73-Ta-161



MAT 7268

Neutron Absorption
293 Kelvin Cross Sections

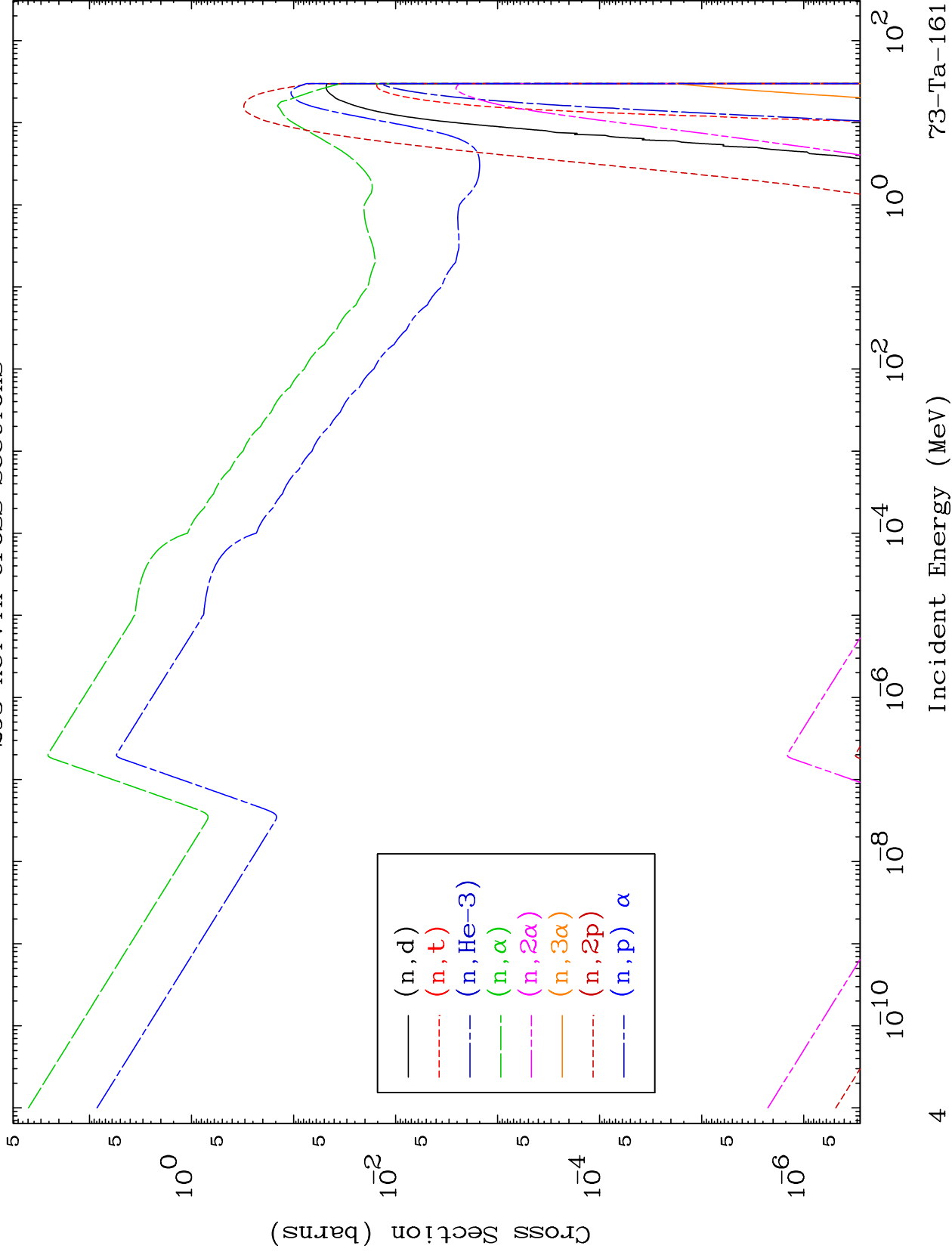
73-Ta-161

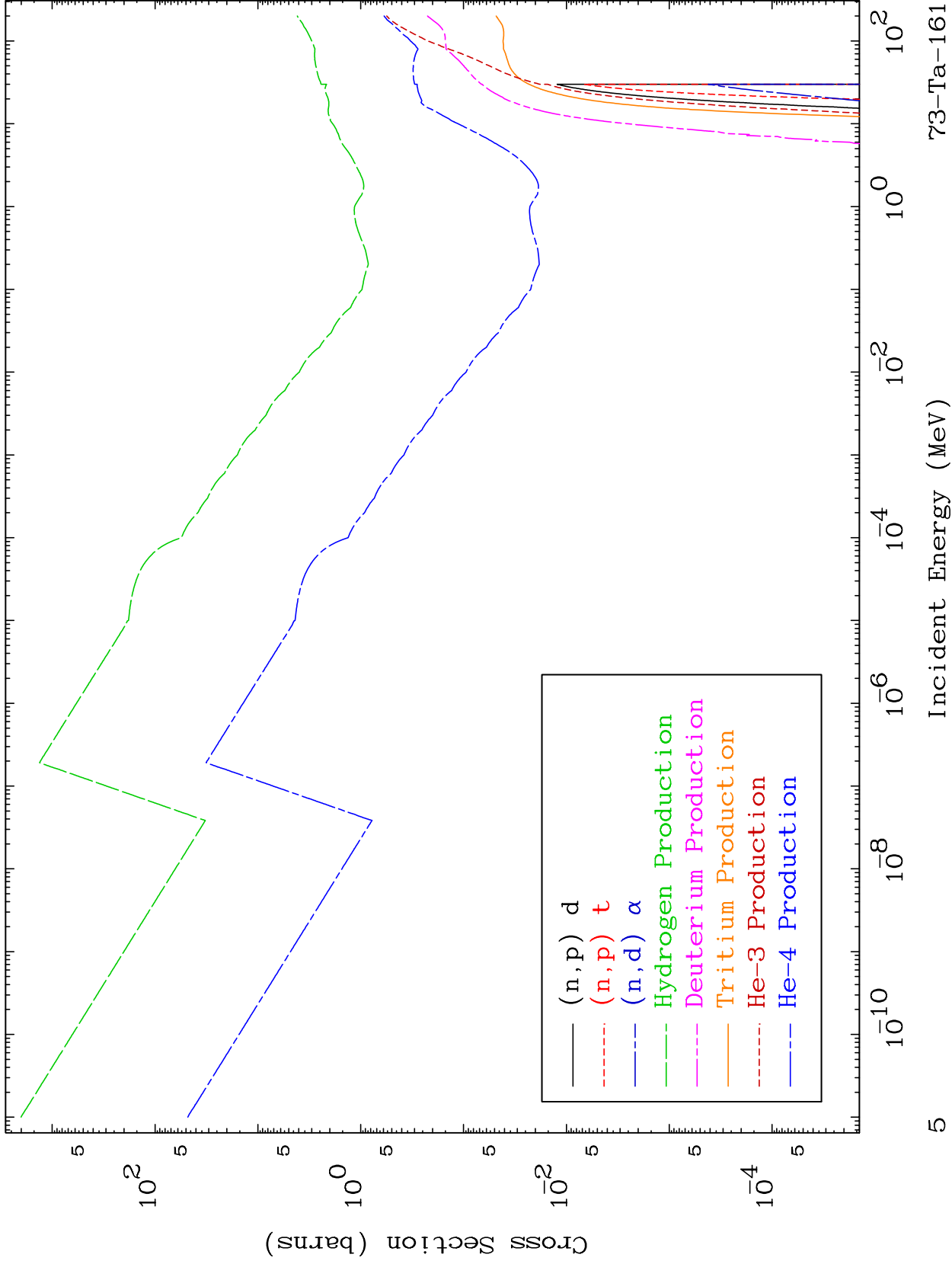


MAT 7268

Neutron Absorption
293 Kelvin Cross Sections

73-Ta-161

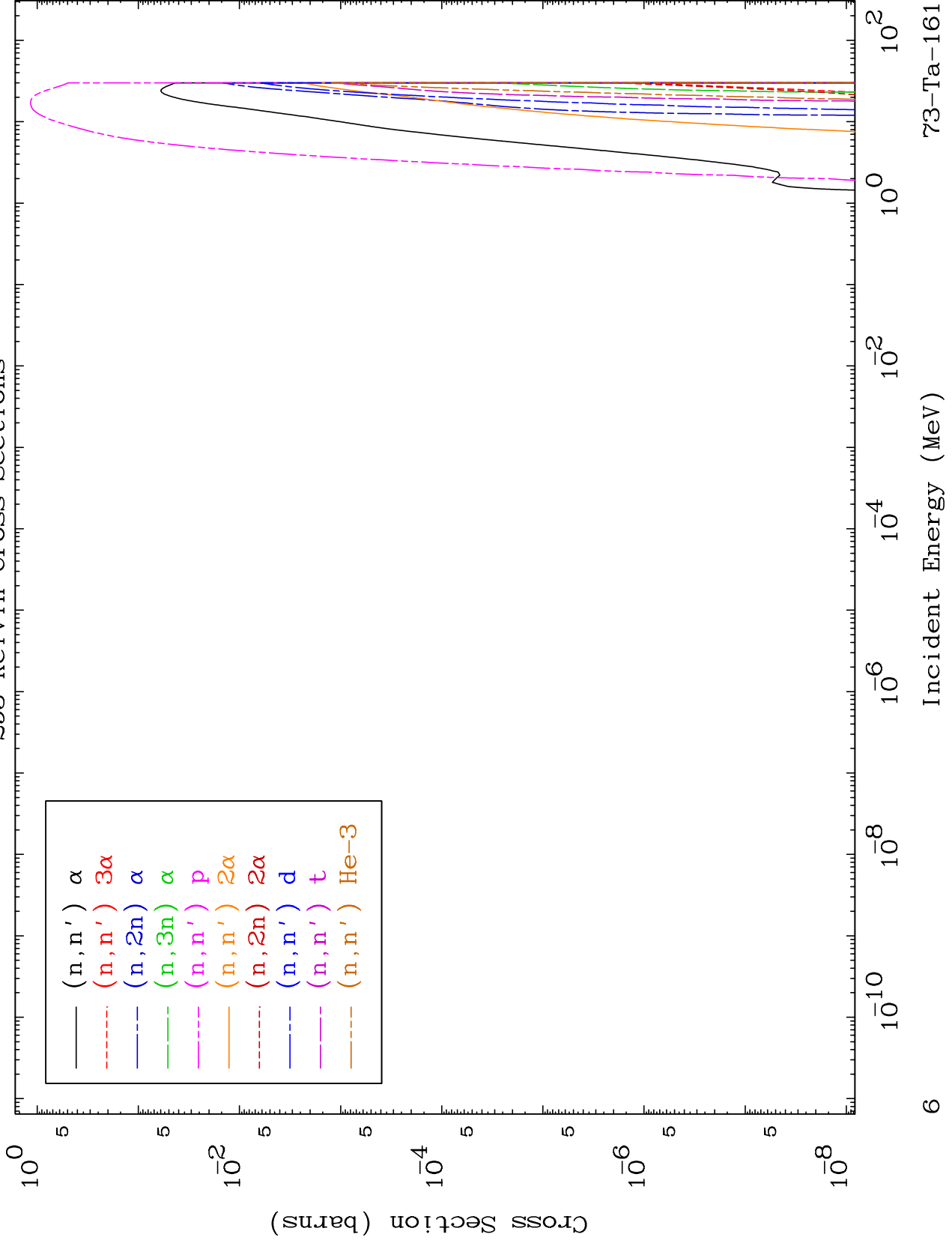


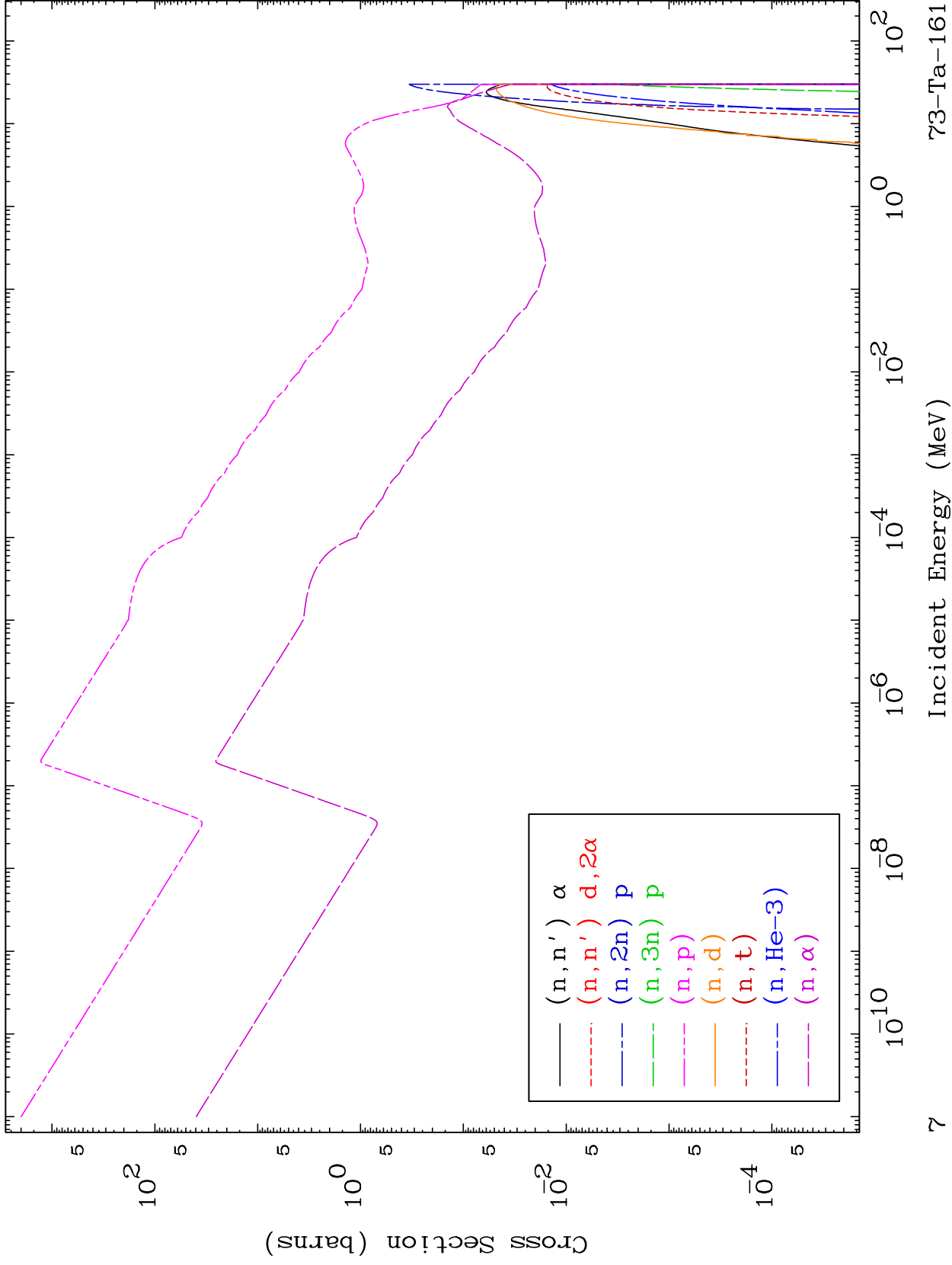


MAT 7268

Charged Particle
293 Kelvin Cross Sections

73-Ta-161

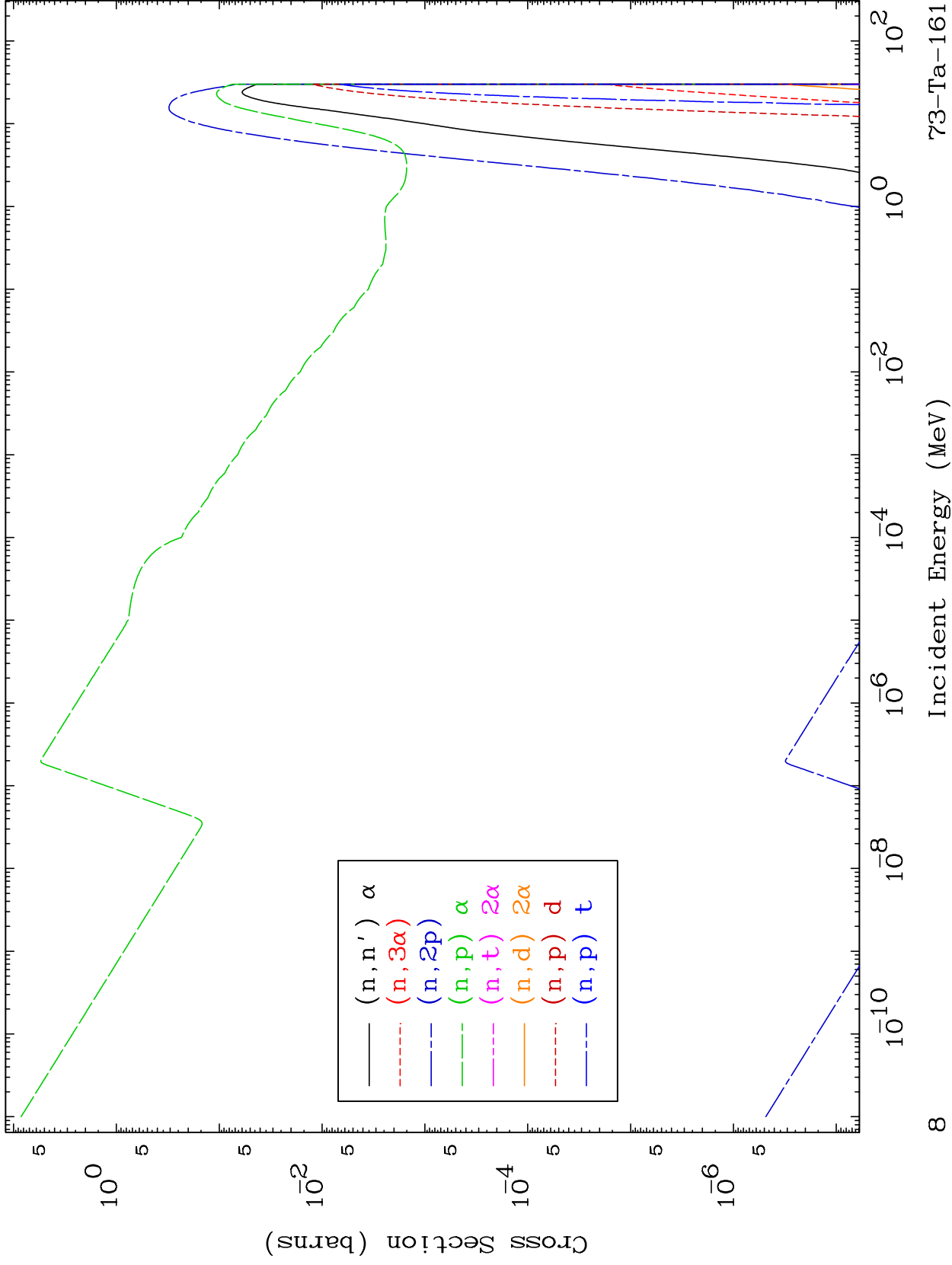


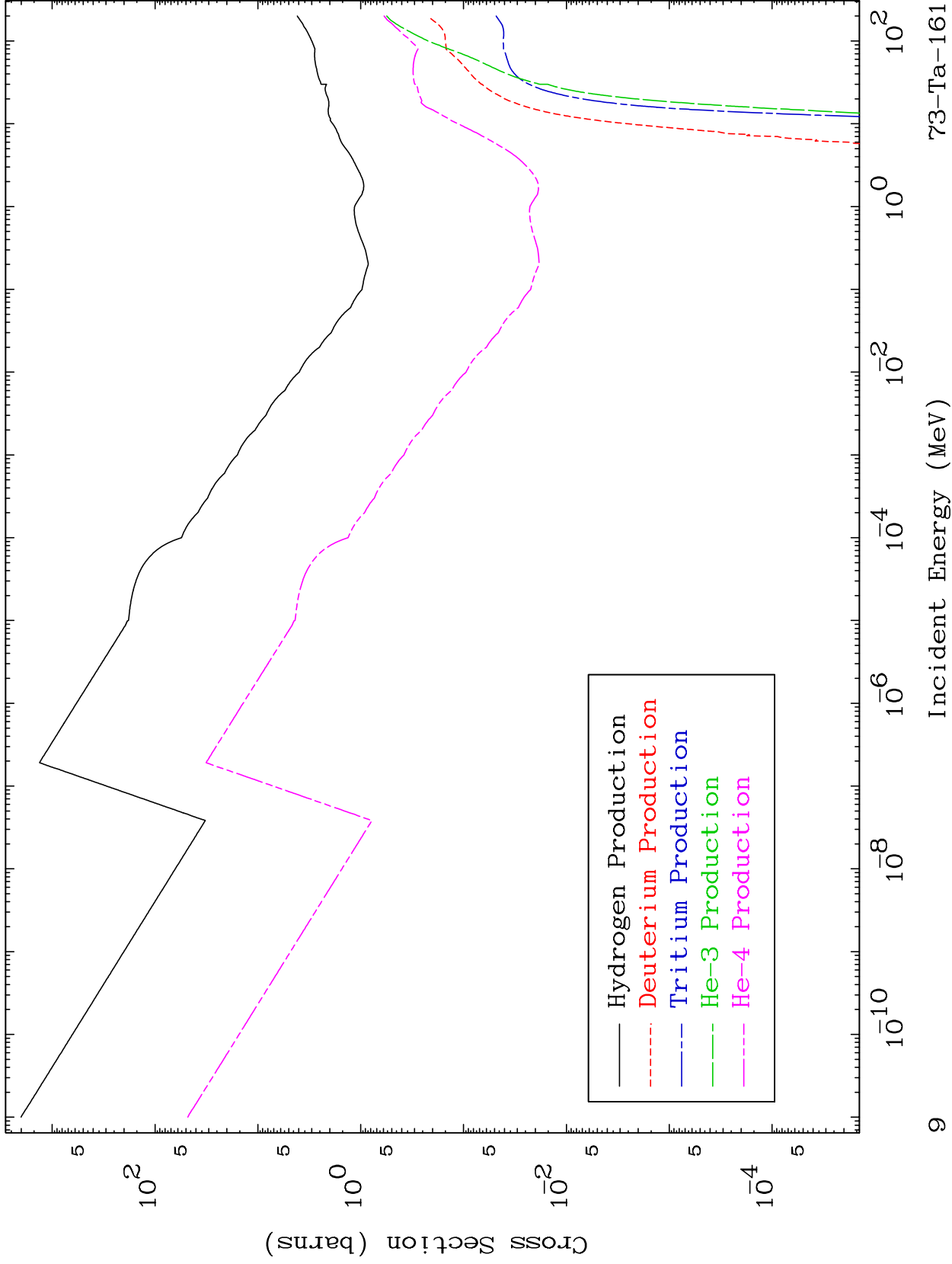


MAT 7268

Charged Particle
293 Kelvin Cross Sections

73-Ta-161



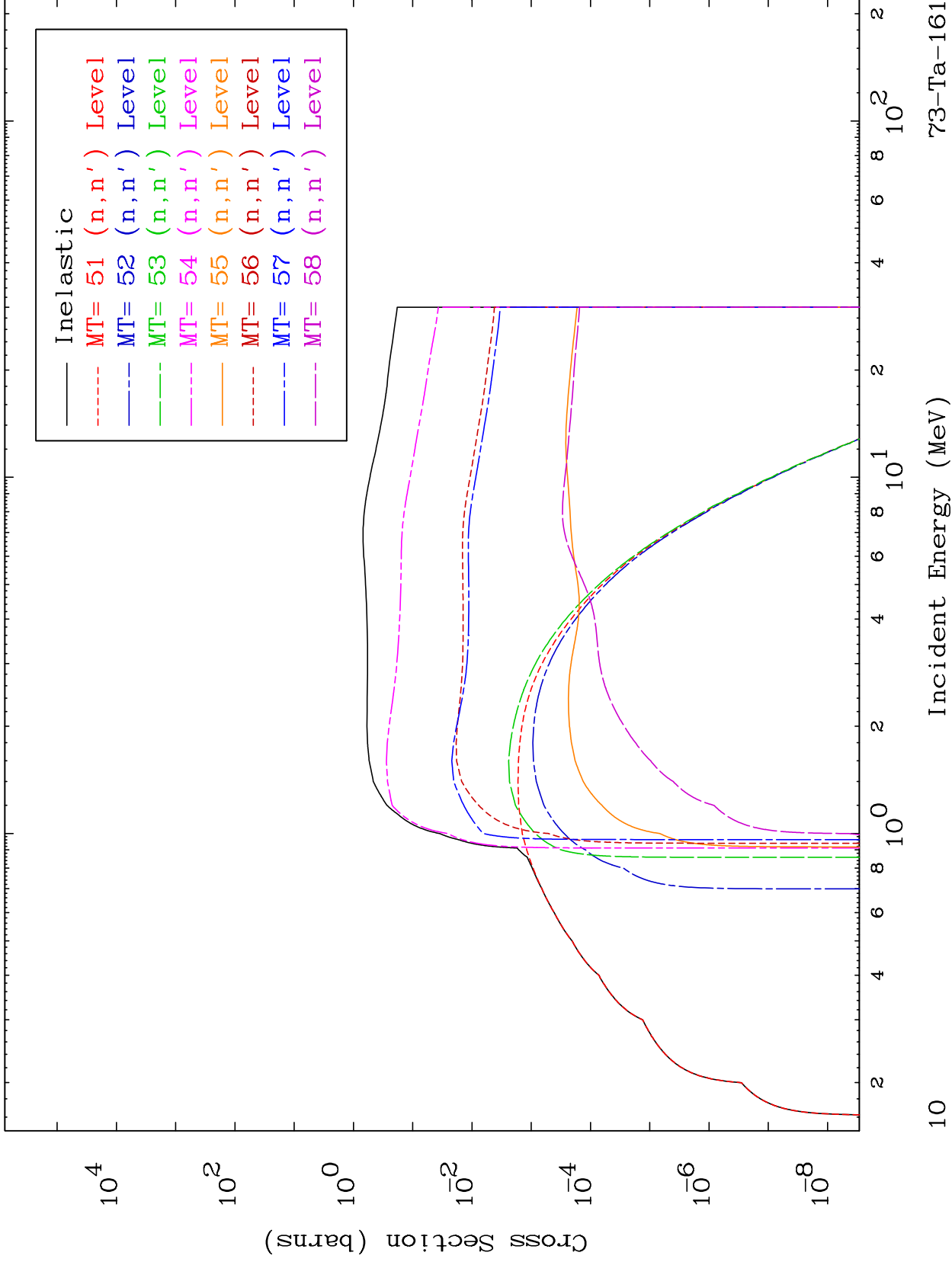


MAT 7268

(n,n') Levels

73-Ta-161

293 Kelvin Cross Sections



10

Incident Energy (MeV)

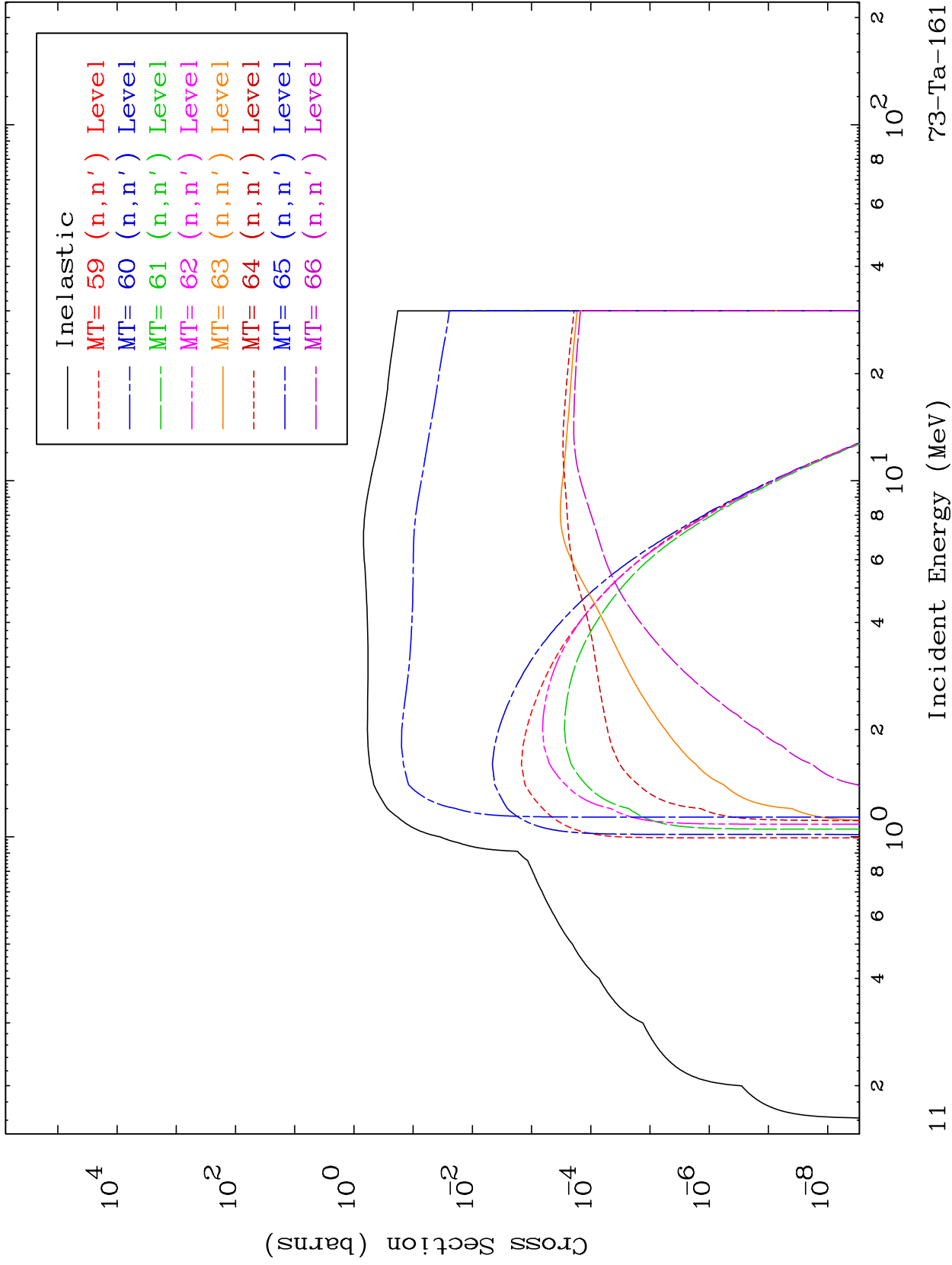
73-Ta-161

MAT 7268

(n,n') Levels

73-Ta-161

293 Kelvin Cross Sections



11

Incident Energy (MeV)

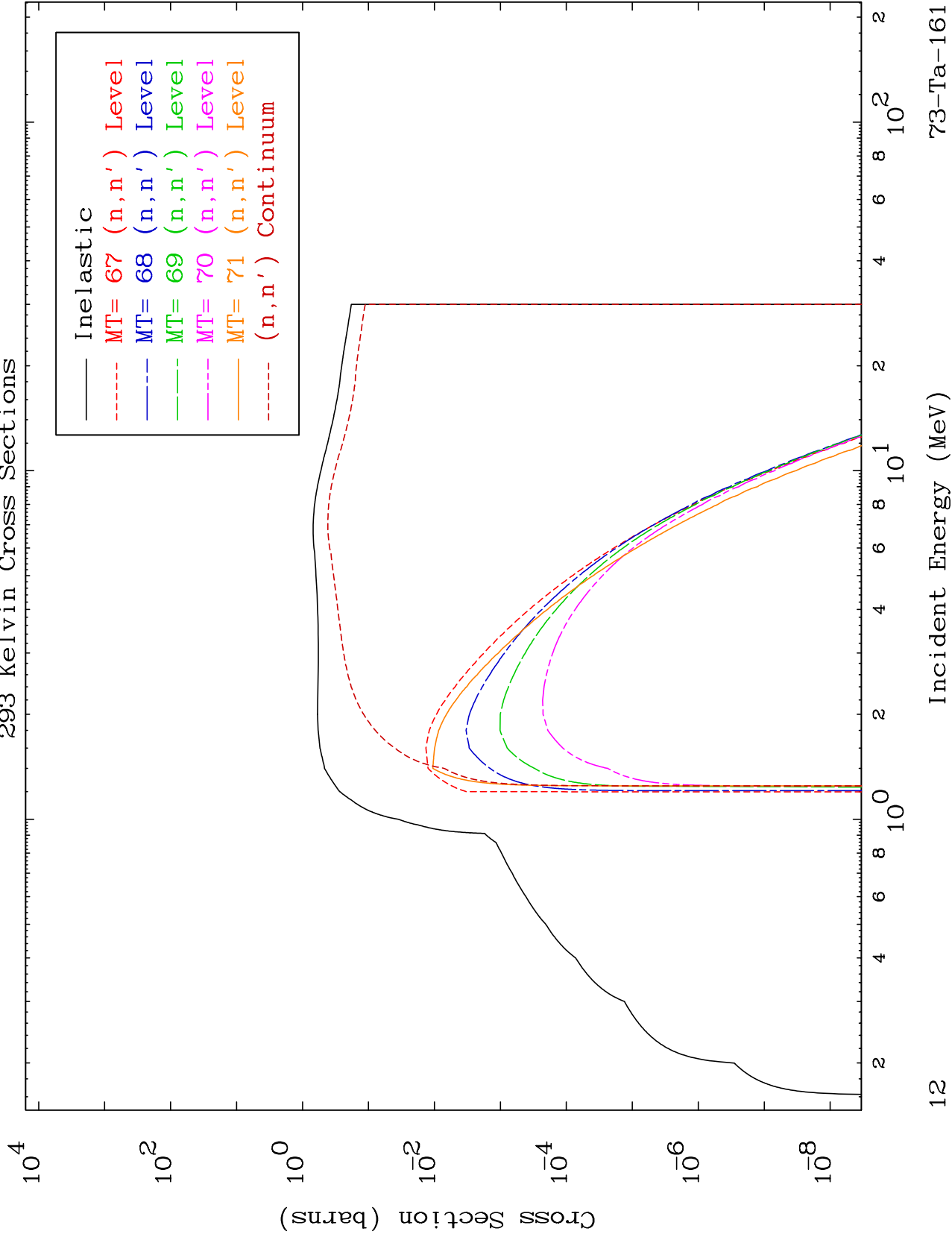
73-Ta-161

MAT 7268

(n,n') Levels

73-Ta-161

293 Kelvin Cross Sections



12

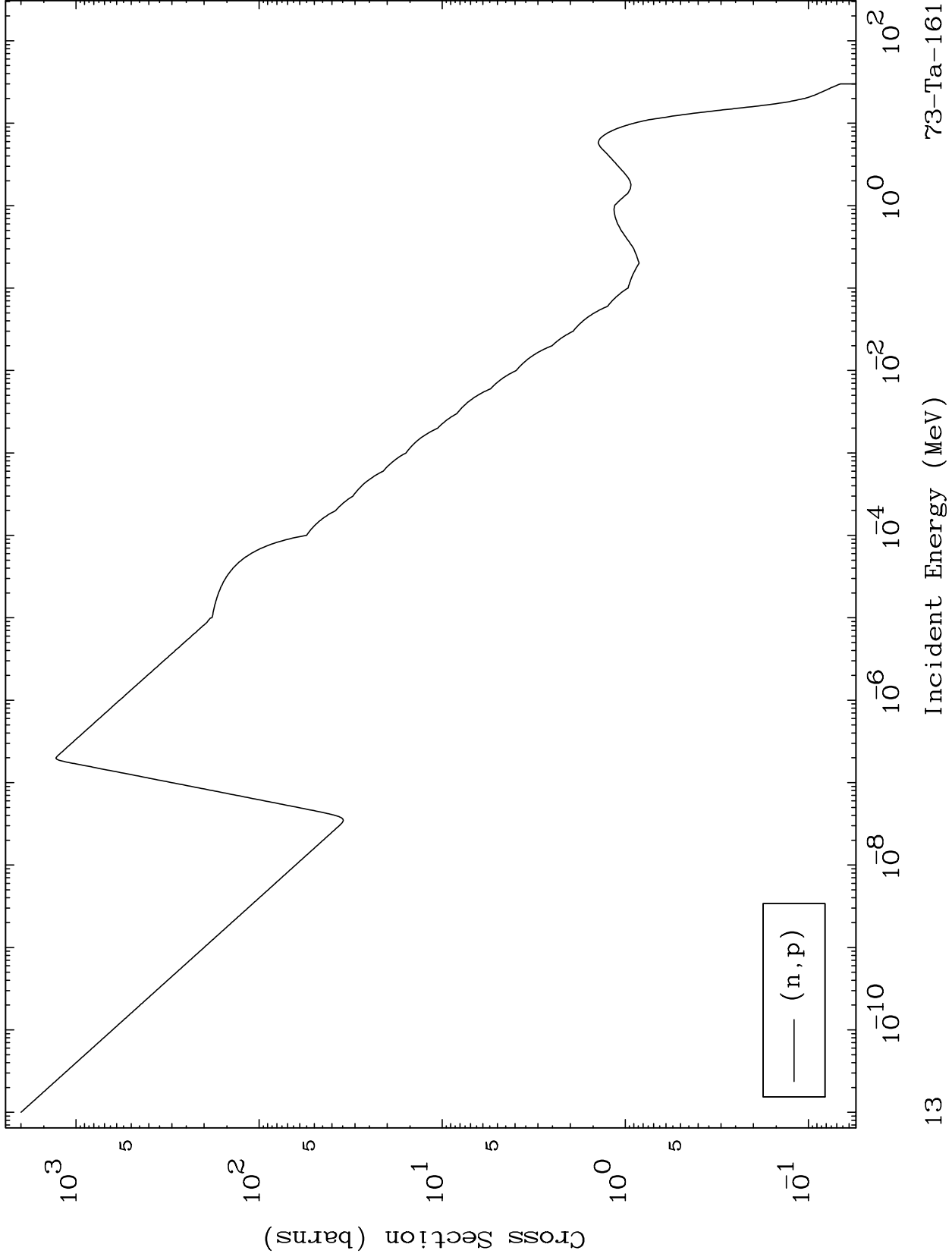
Incident Energy (MeV)

73-Ta-161

MAT 7268

(n,p) Levels
293 Kelvin Cross Sections

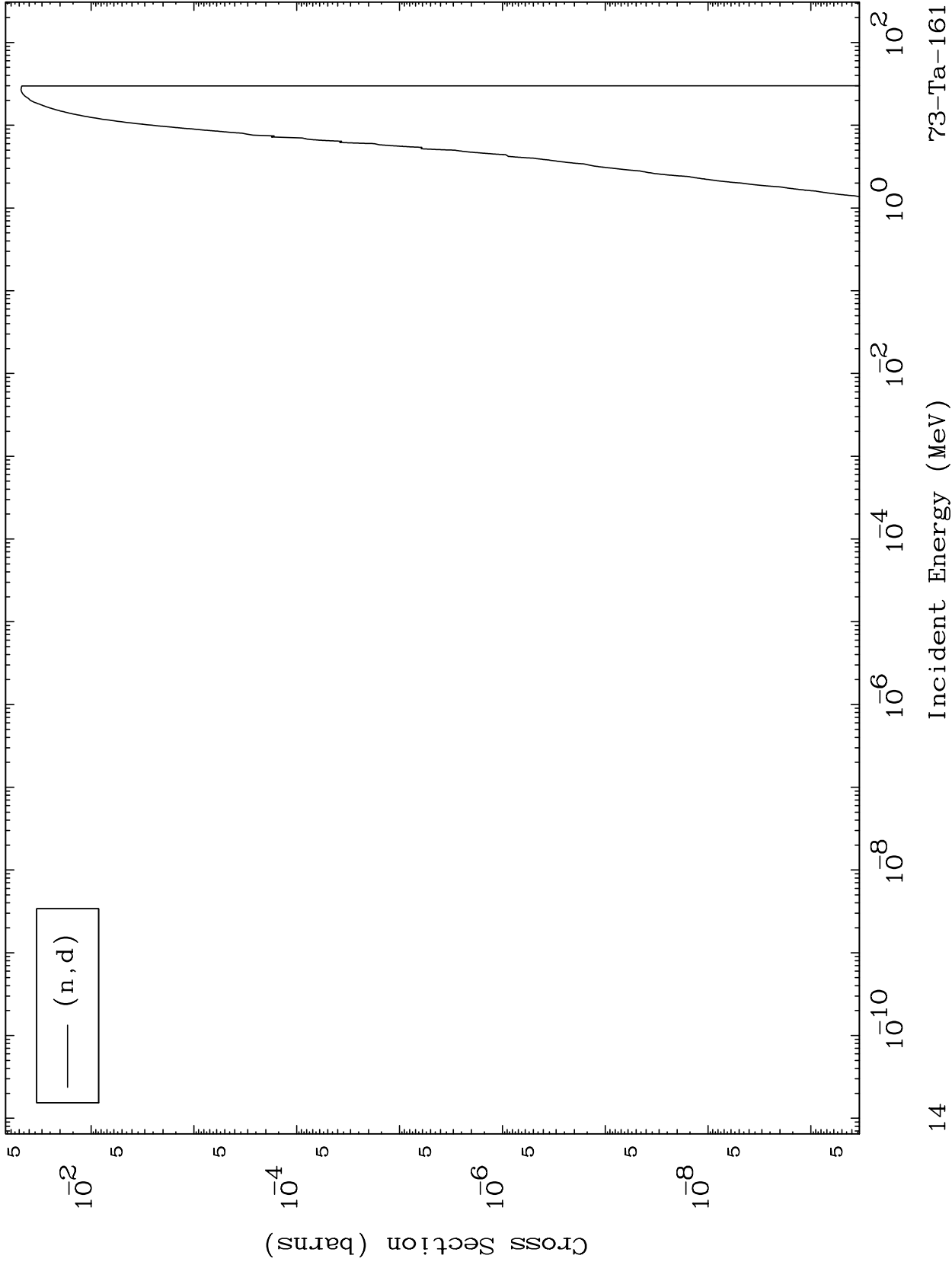
73-Ta-161



MAT 7268

(n,d) Levels
293 Kelvin Cross Sections

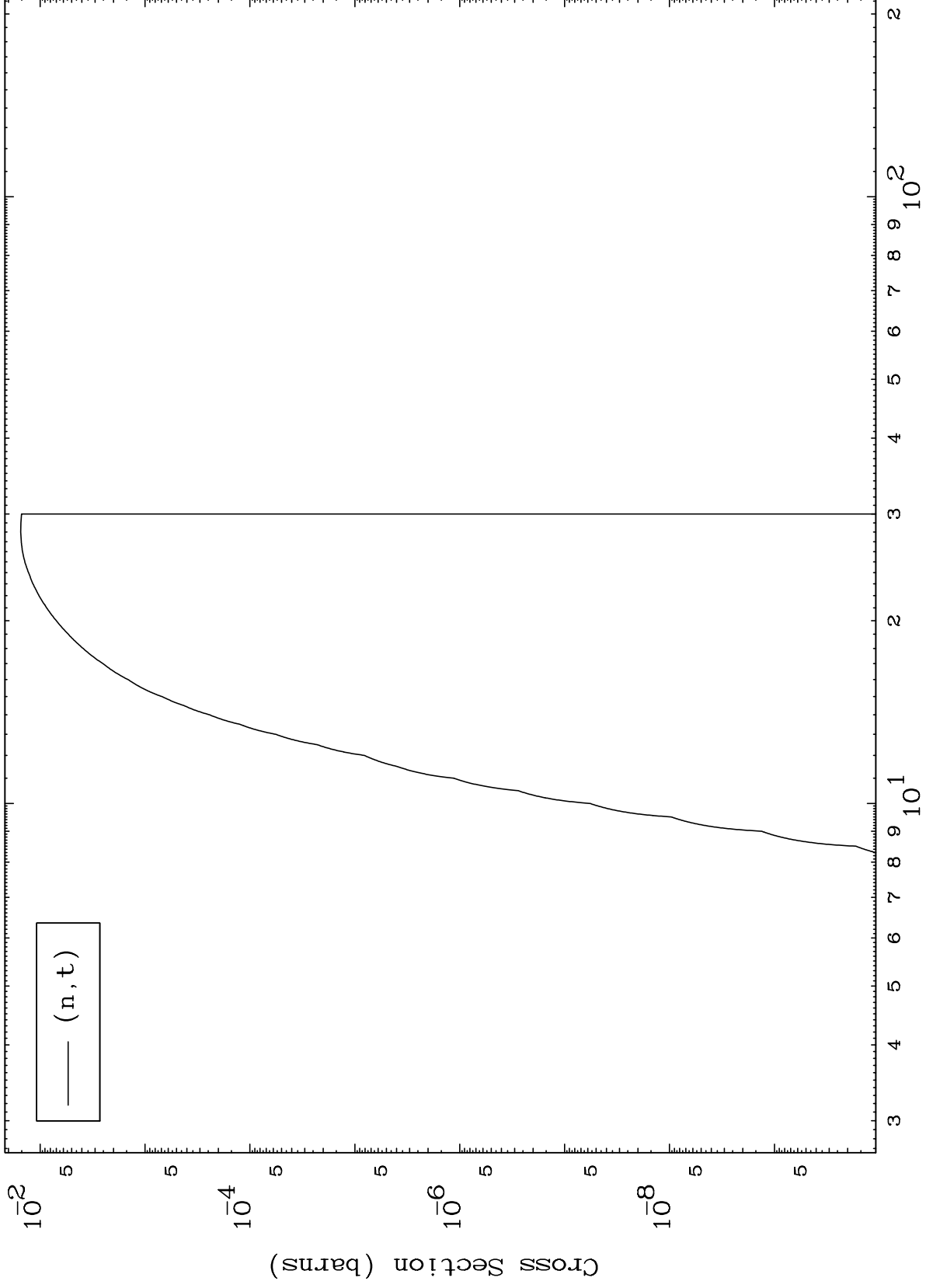
73-Ta-161



MAT 7268

(n,t) Levels
293 Kelvin Cross Sections

73-Ta-161



(n,t)

Incident Energy (MeV)

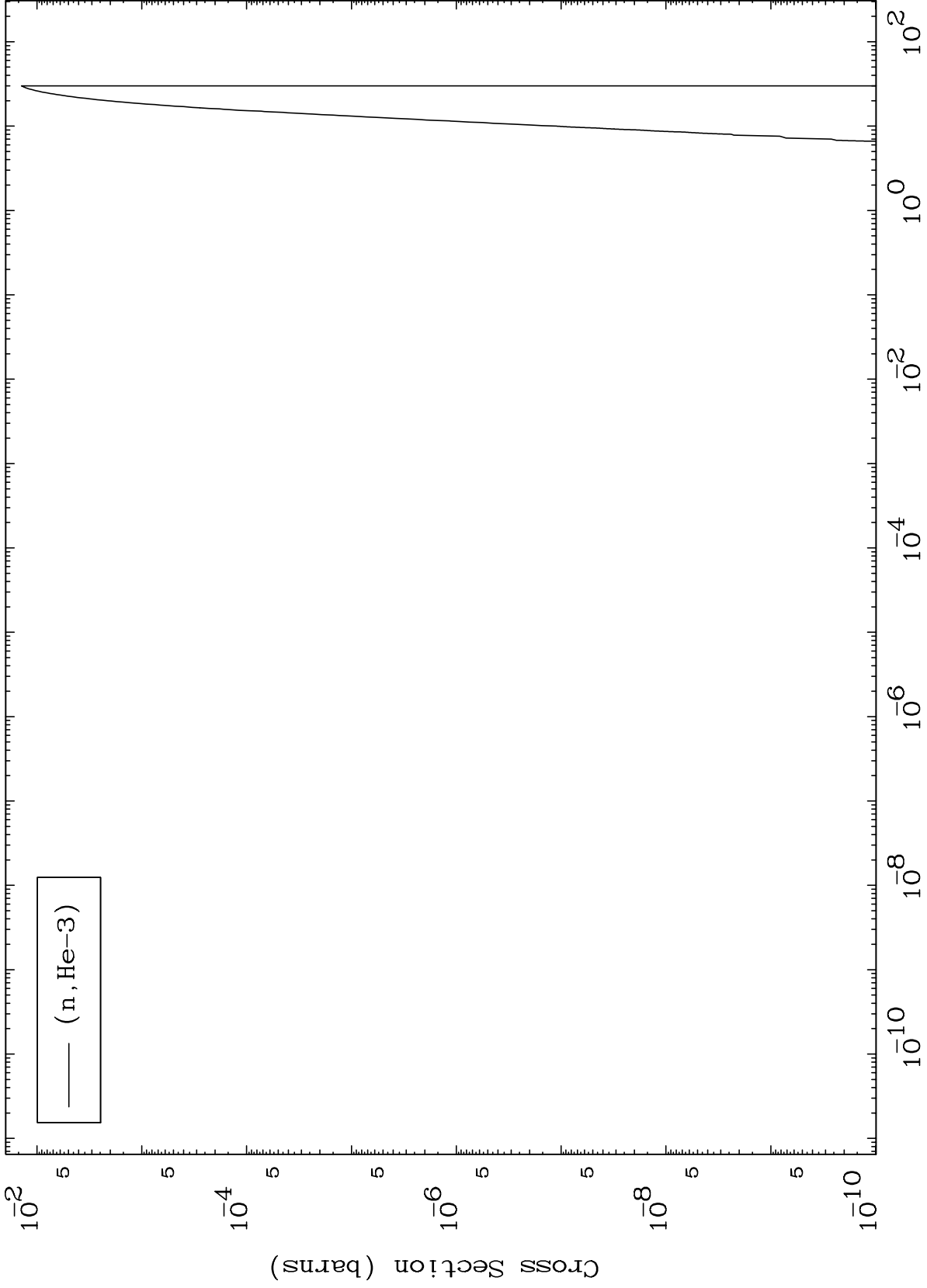
73-Ta-161

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MAT 7268

(n,He3) Levels
293 Kelvin Cross Sections

73-Ta-161

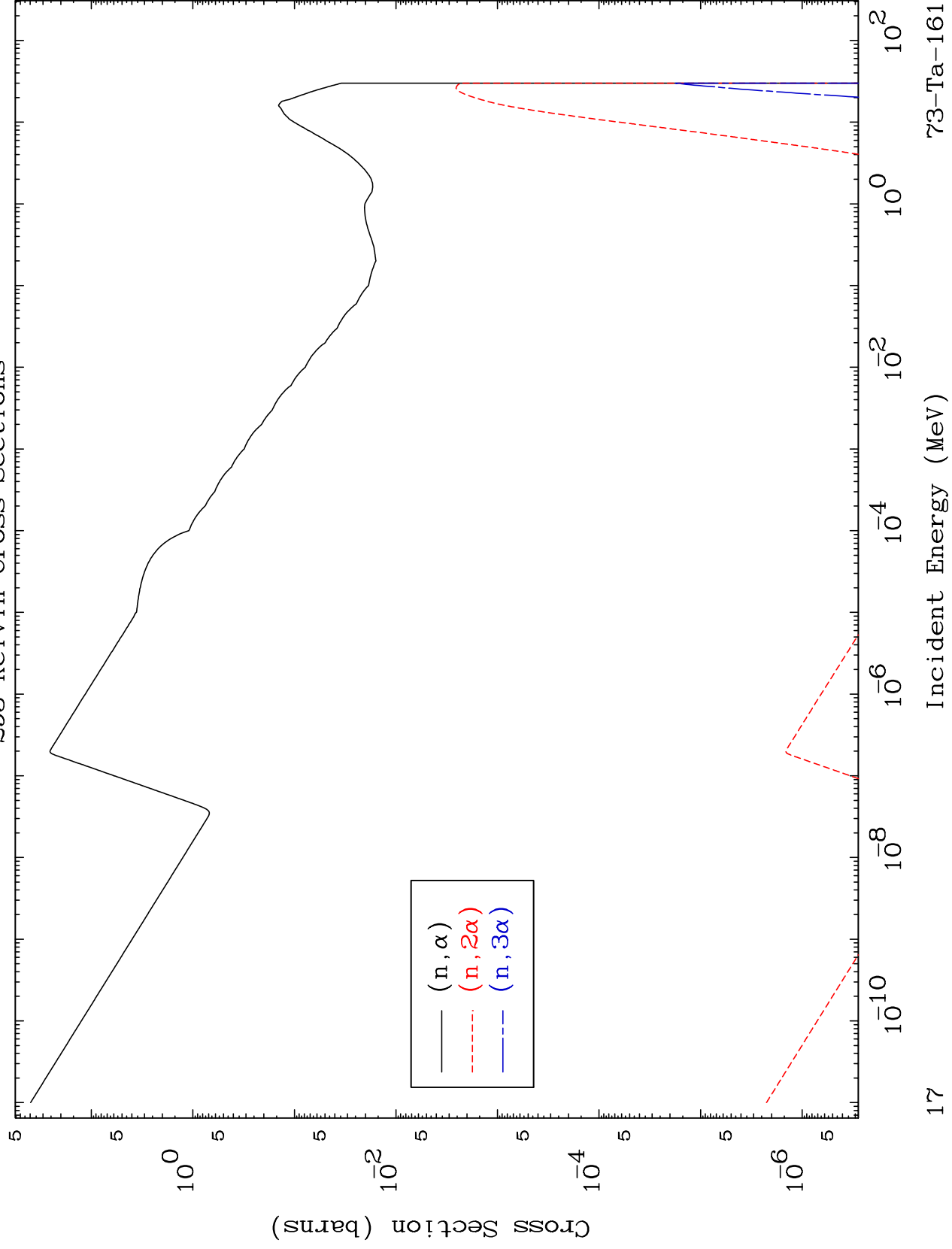


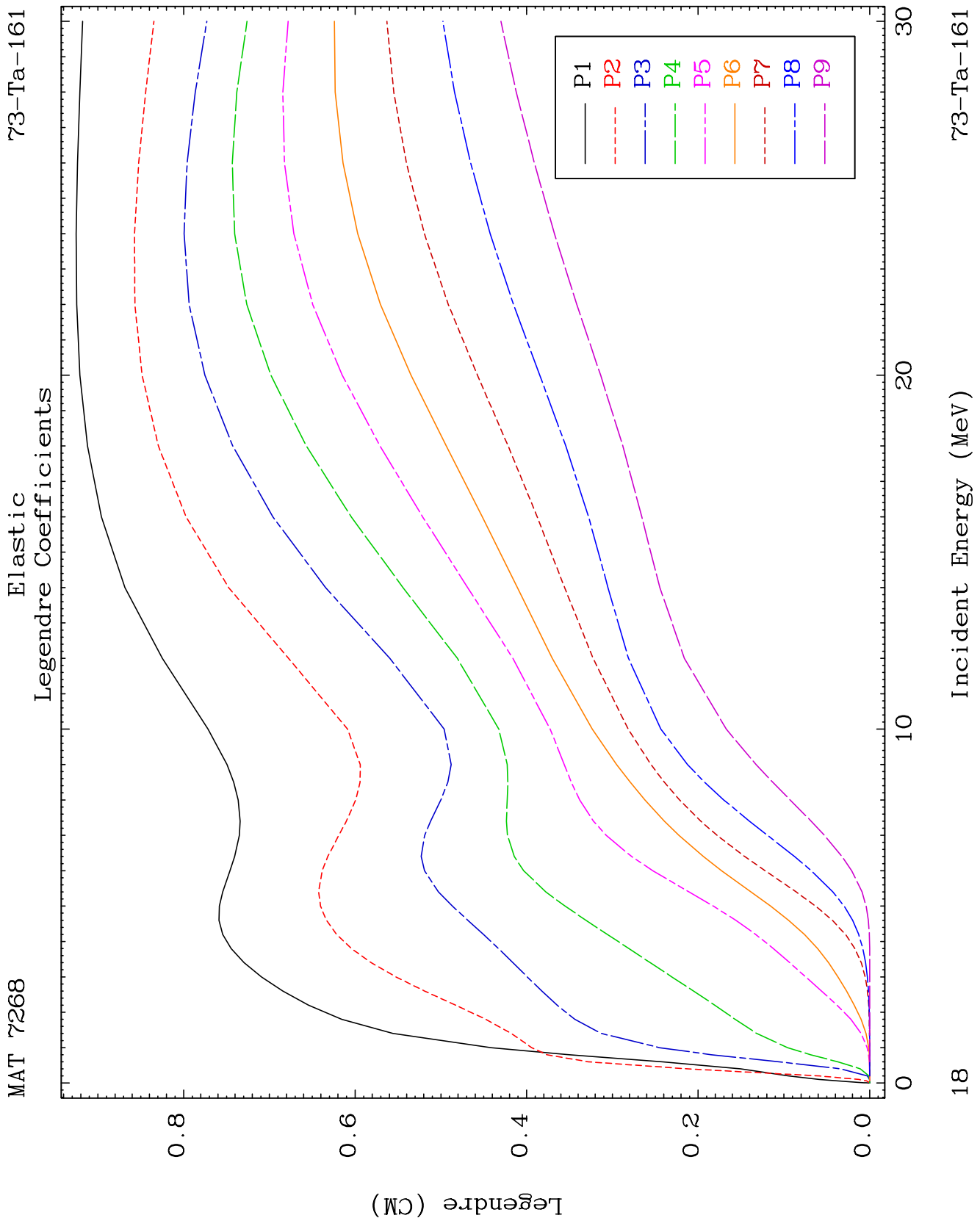
(n, He-3)

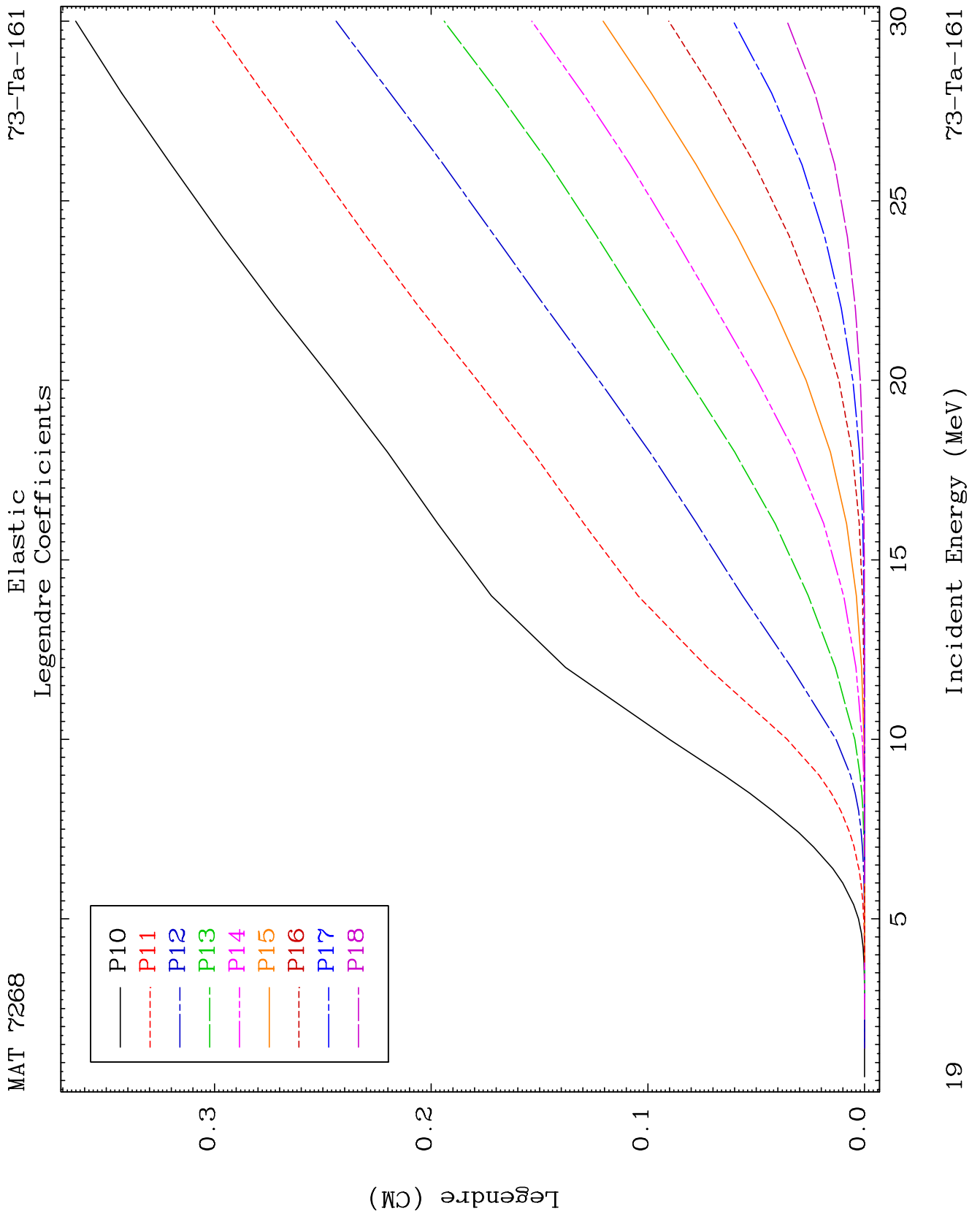
MAT 7268

(n, α) Levels
293 Kelvin Cross Sections

73-Ta-161



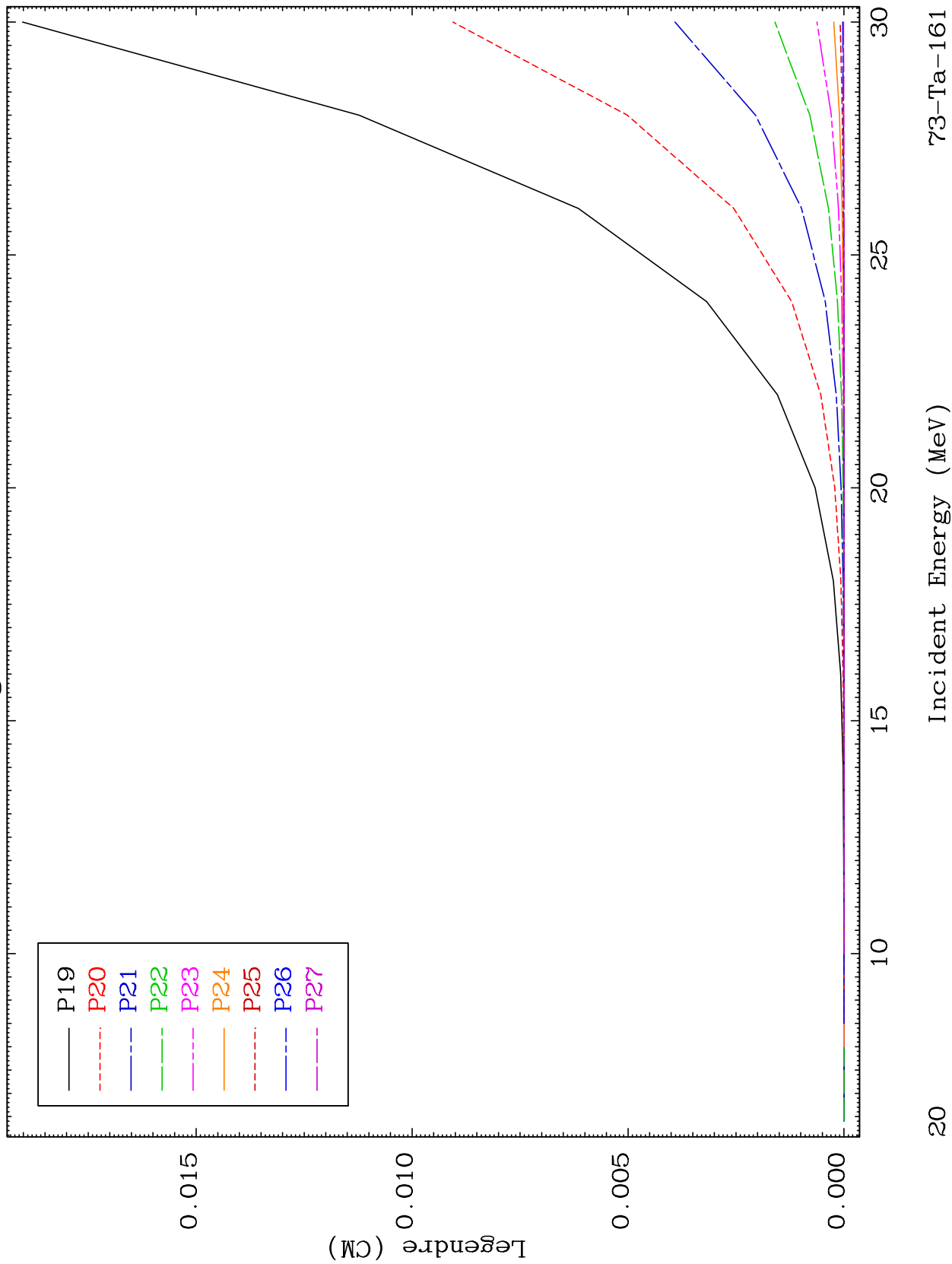




MAT 7268

Elastic Legendre Coefficients

⁷³Ta-161



20

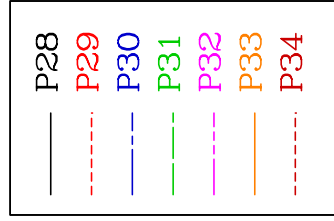
Incident Energy (MeV)

⁷³Ta-161

MAT 7268

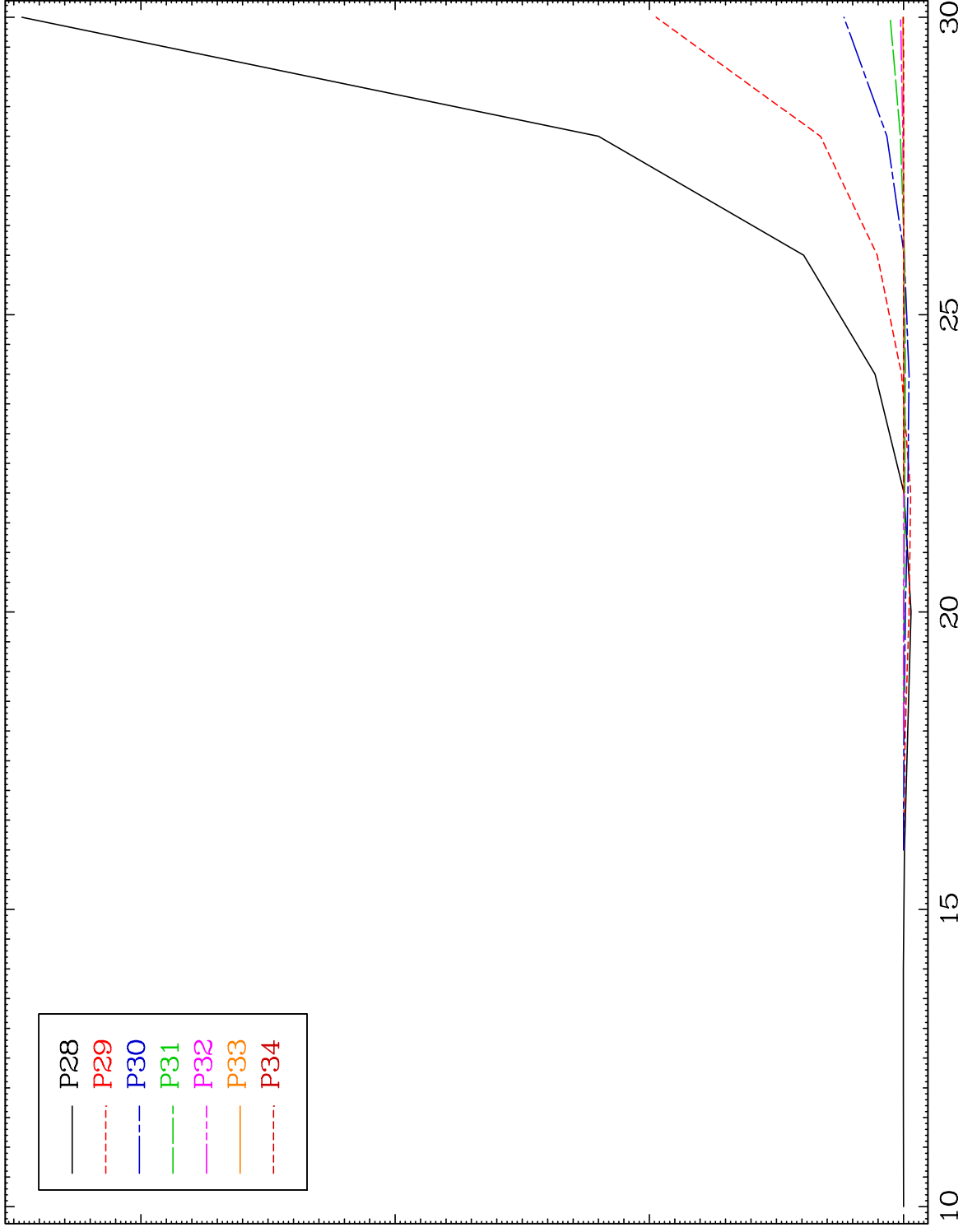
Elastic Legendre Coefficients

⁷³Ta-161



$\times 10^{-6}$

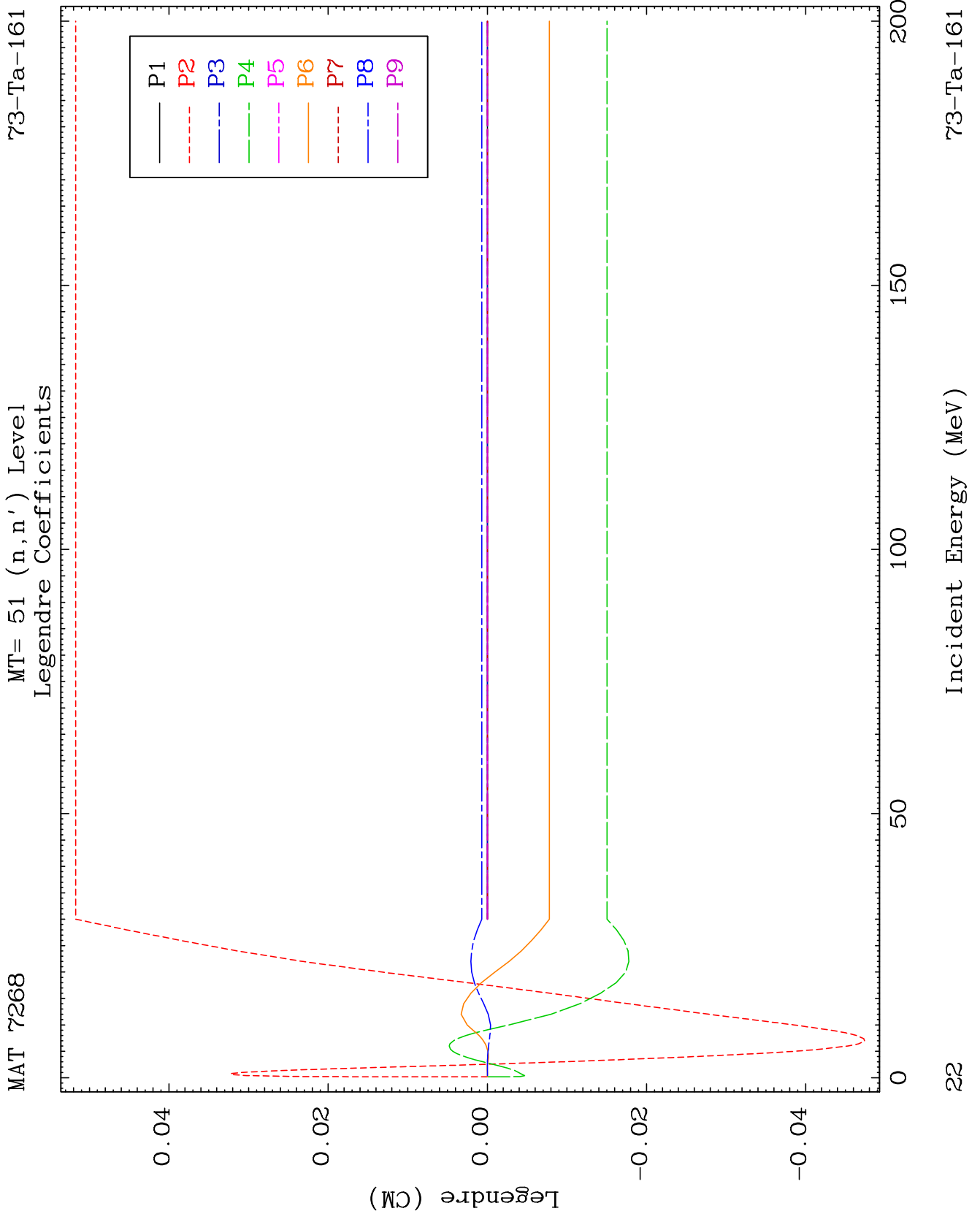
Legendre (CM)



21

Incident Energy (MeV)

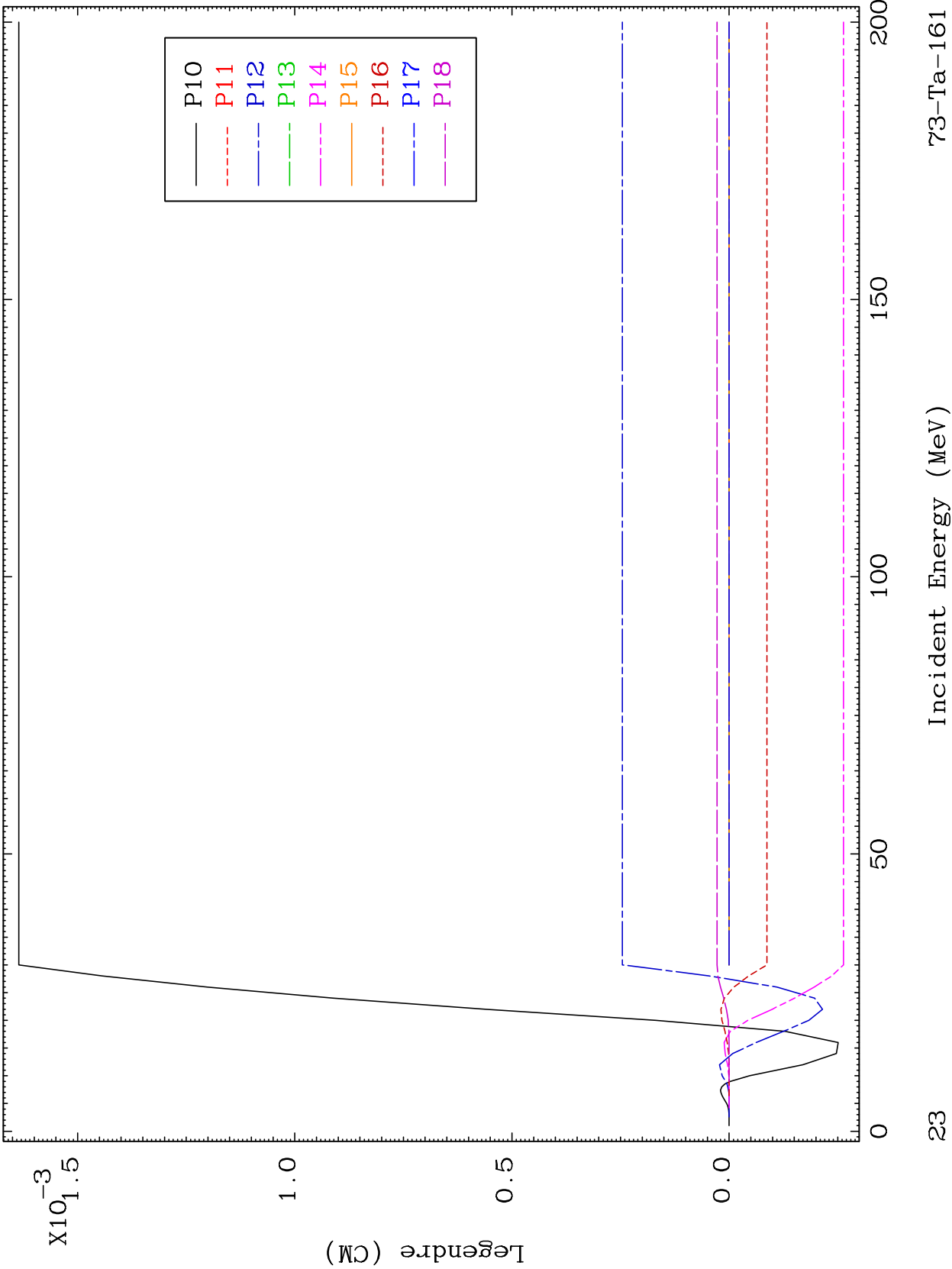
⁷³Ta-161



MAT 7268

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

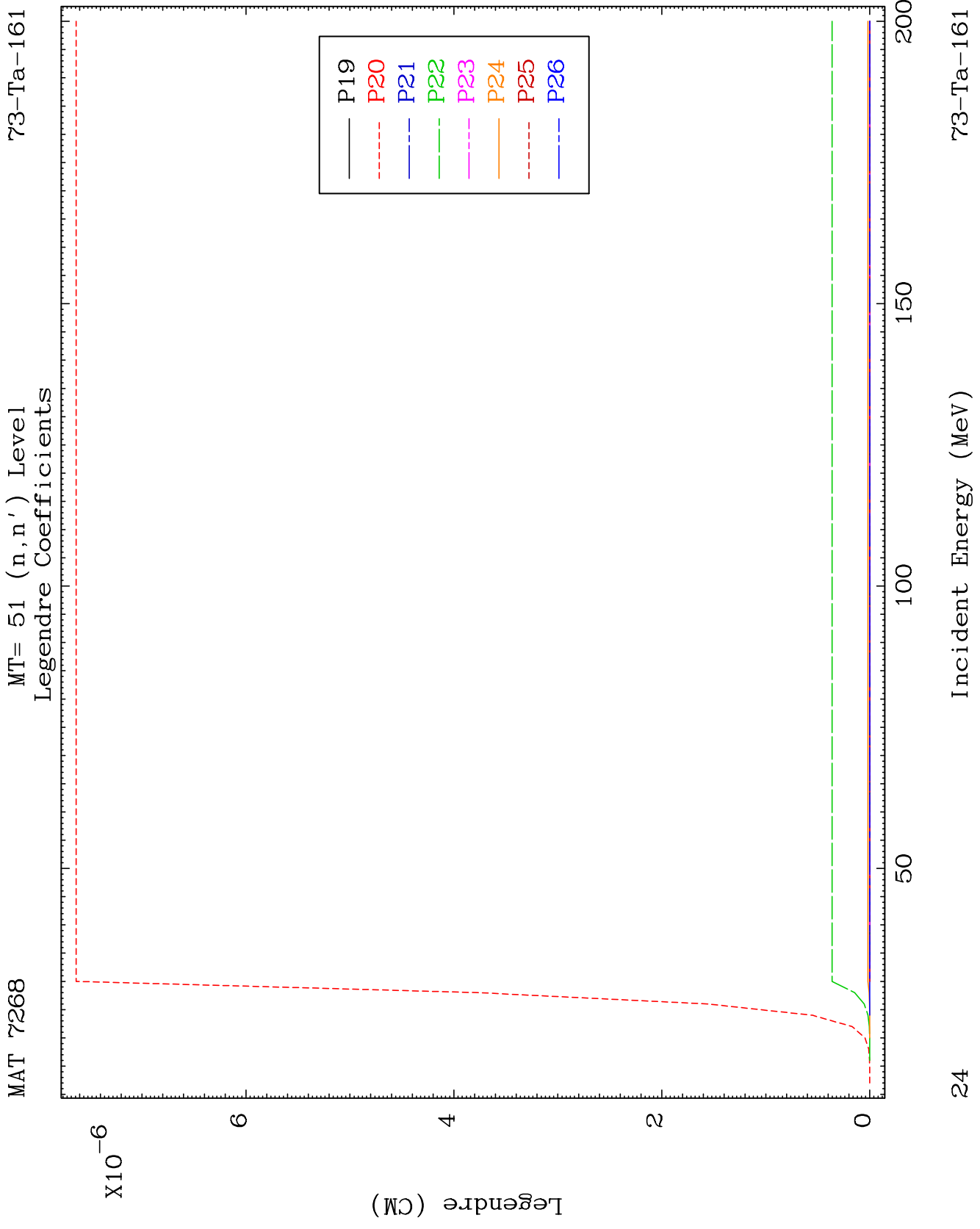
73-Ta-161

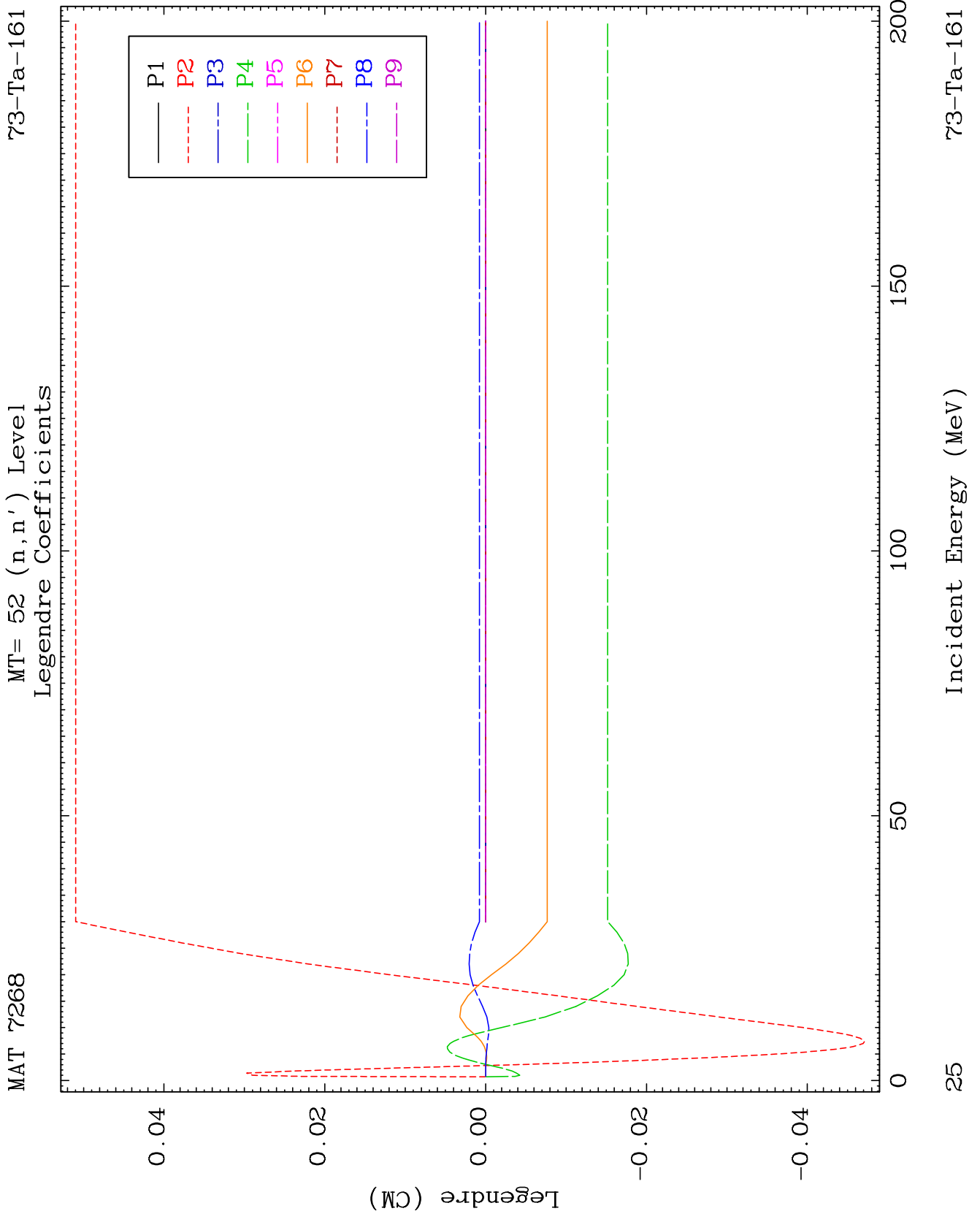


23

Incident Energy (MeV)

73-Ta-161

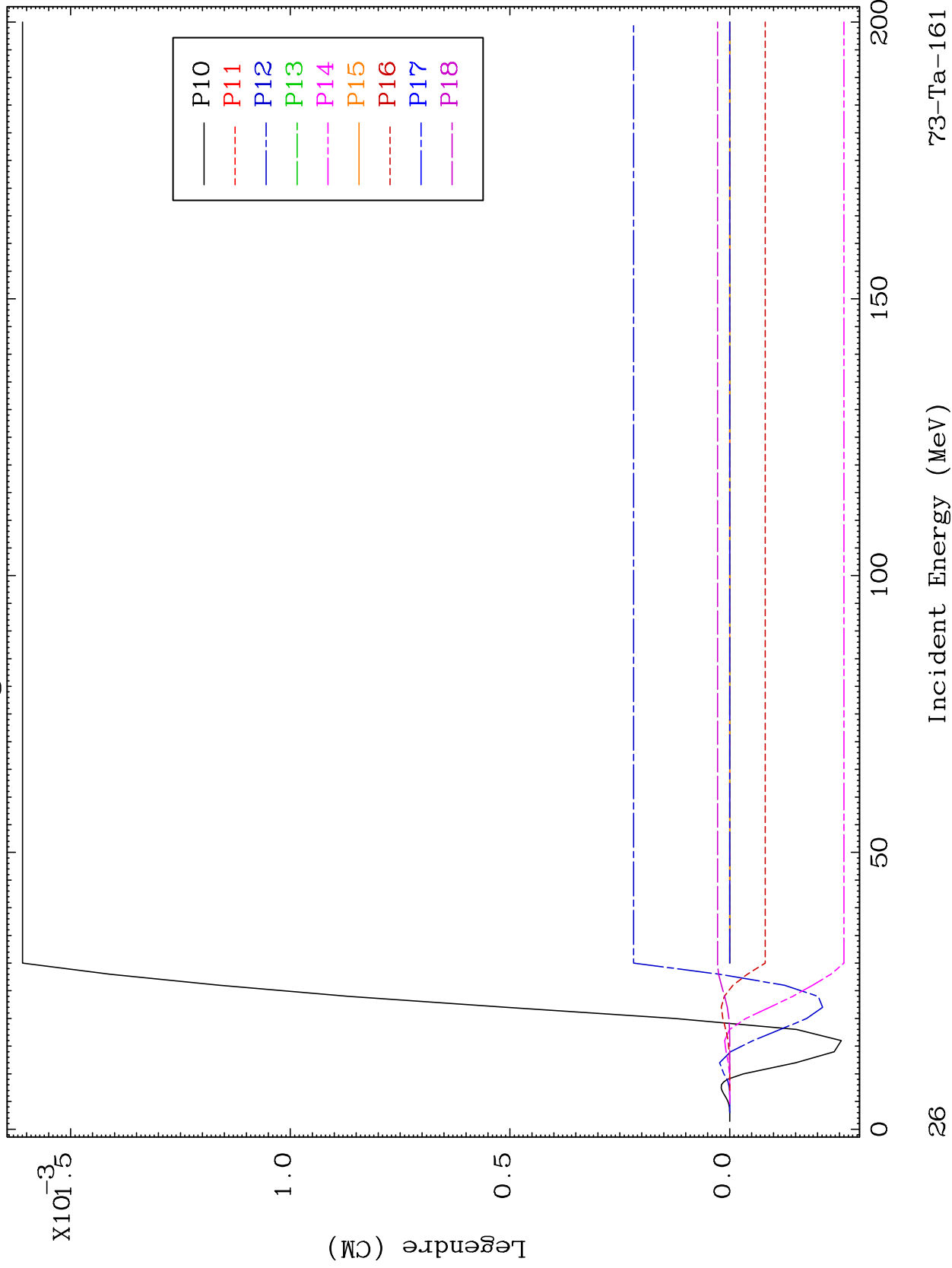




MAT 7268

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

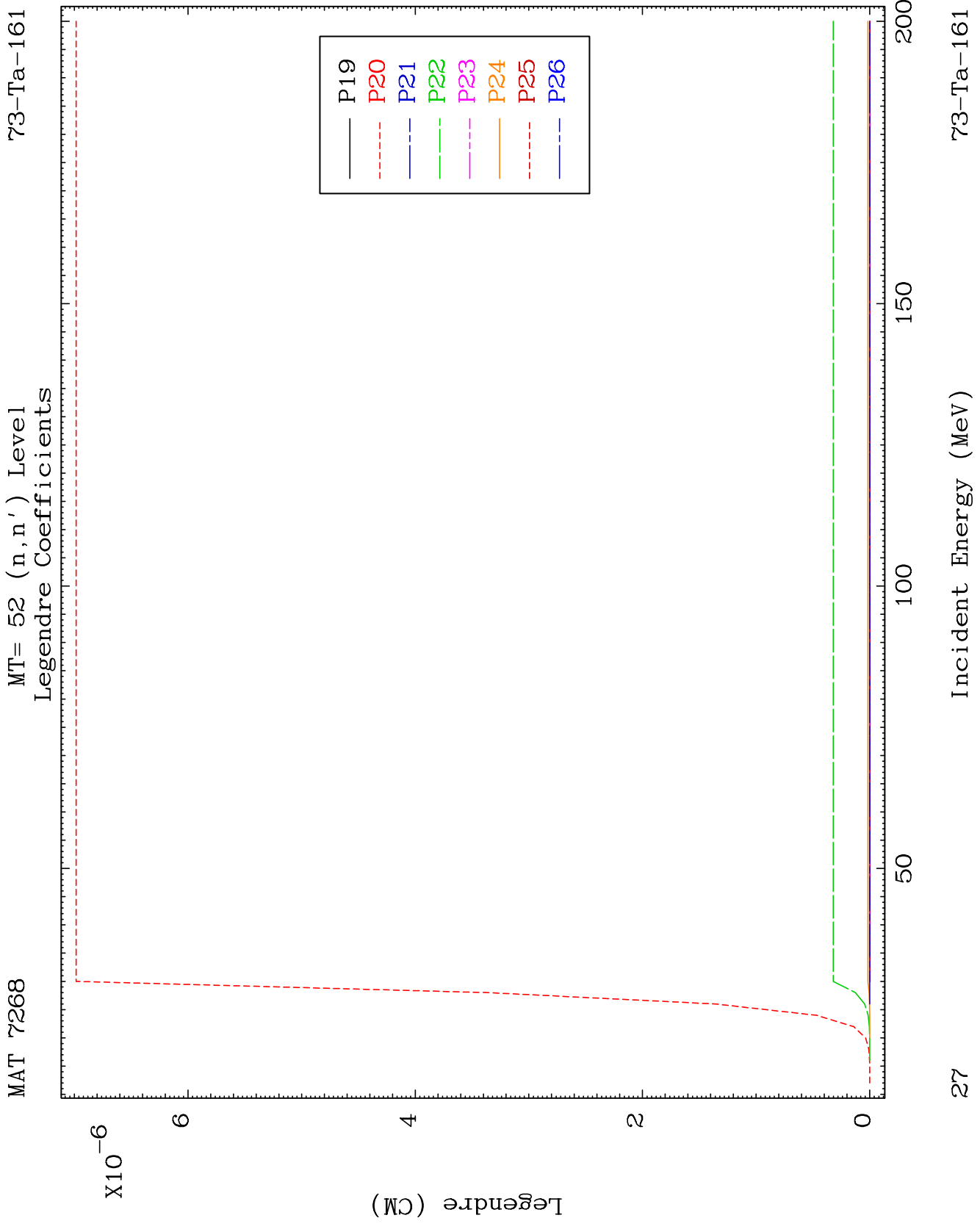
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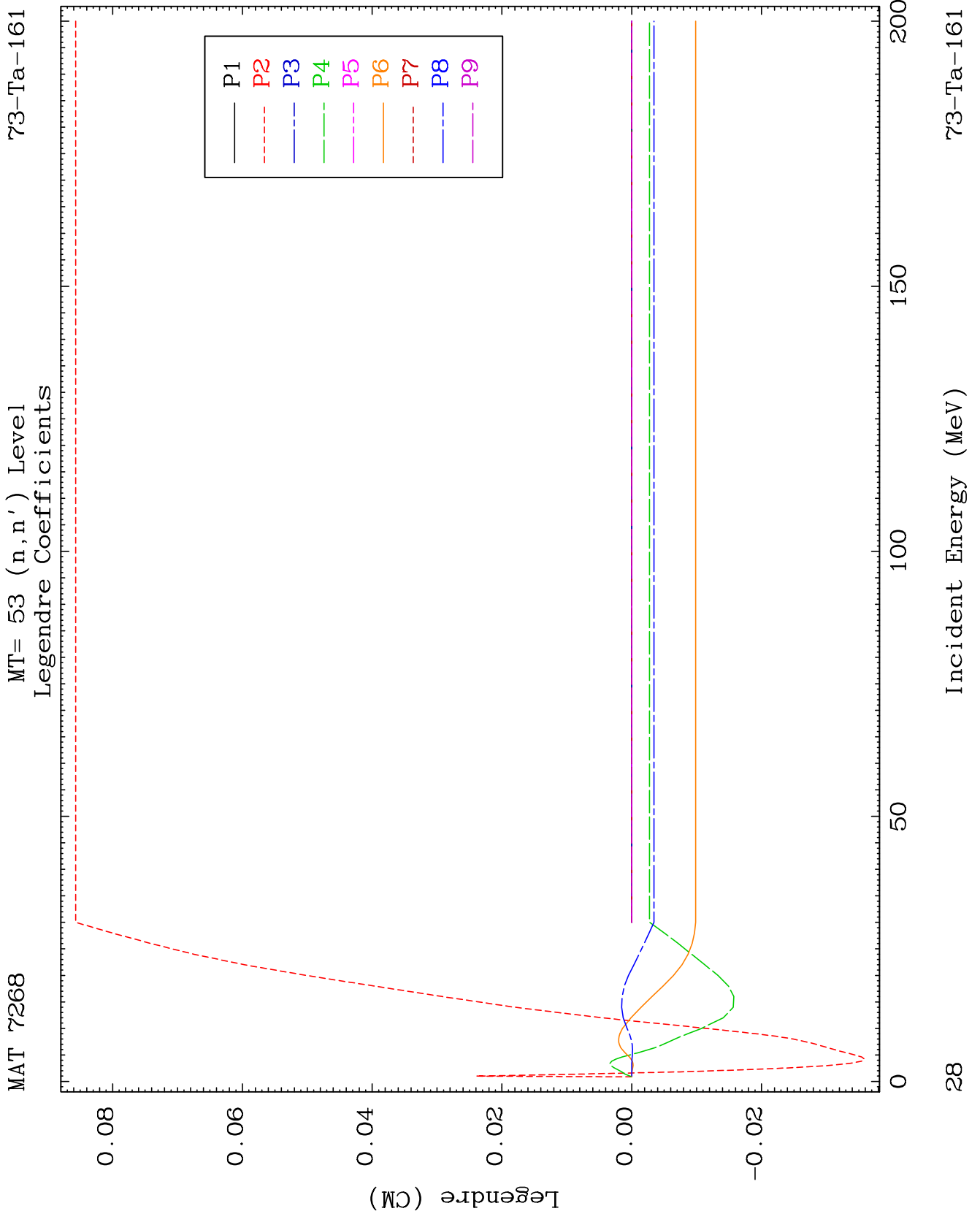


26

Incident Energy (MeV)

73-Ta-161

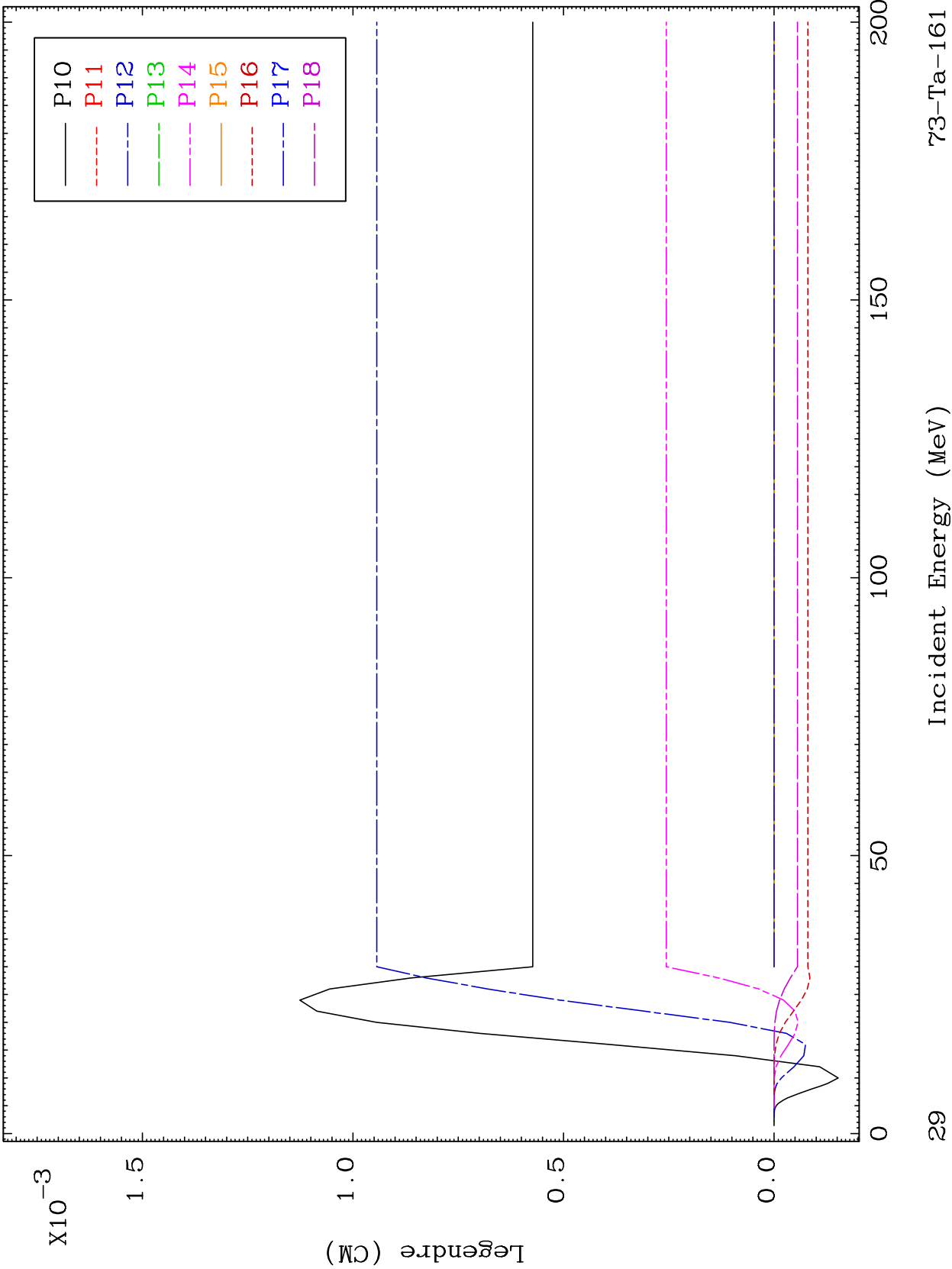




MAT 7268

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

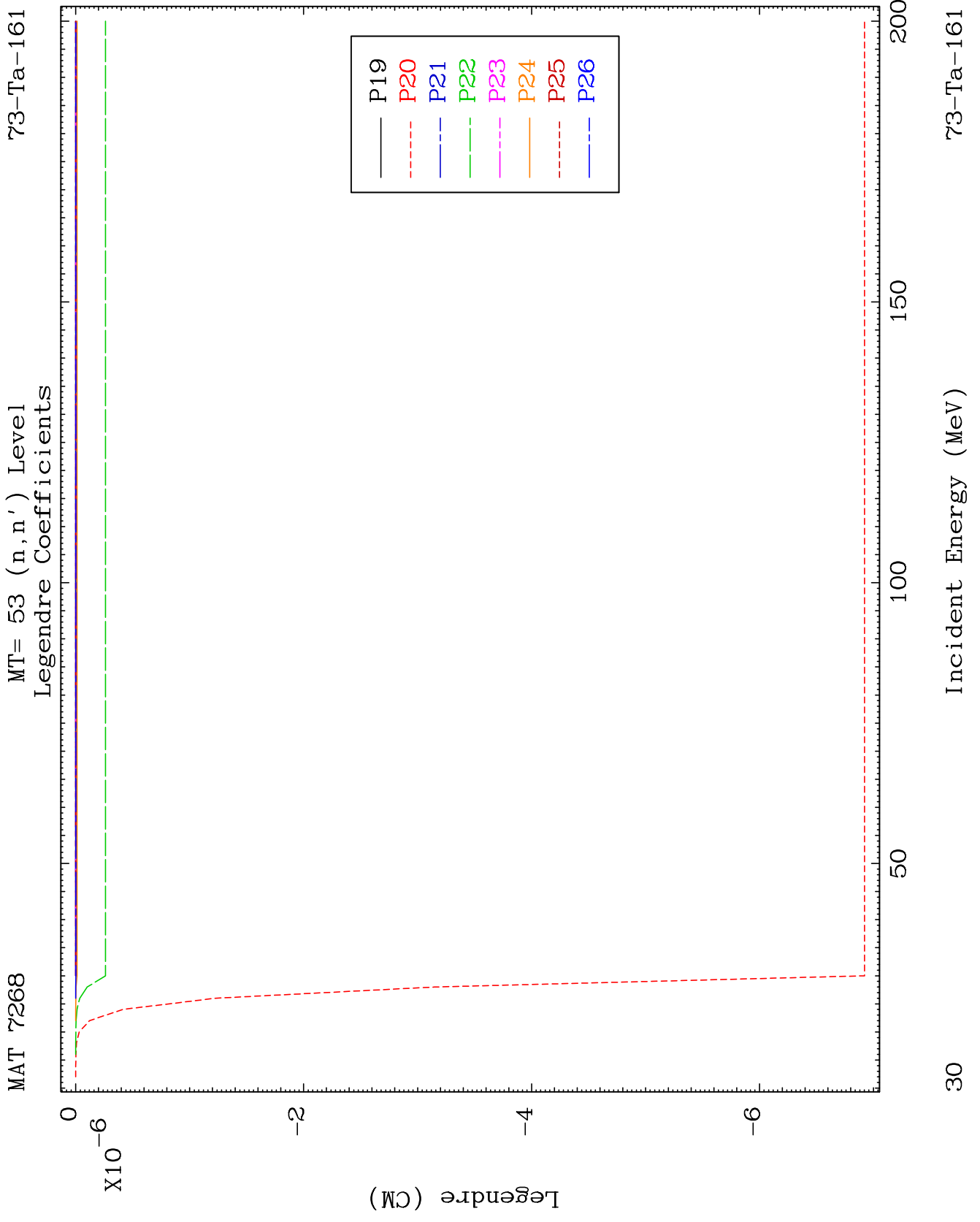
73-Ta-161



29

Incident Energy (MeV)

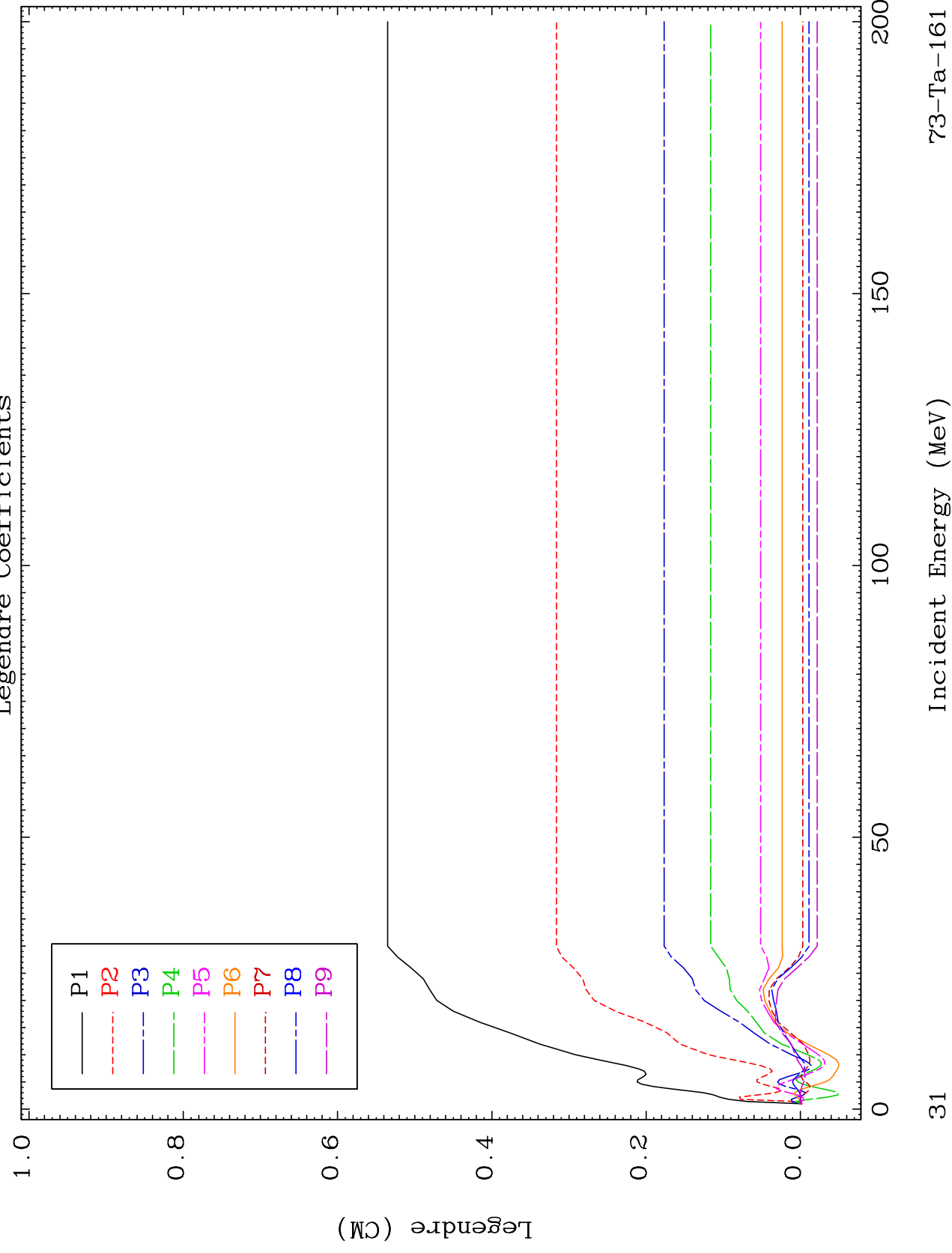
73-Ta-161



MAT 7268

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

⁷³Ta-161

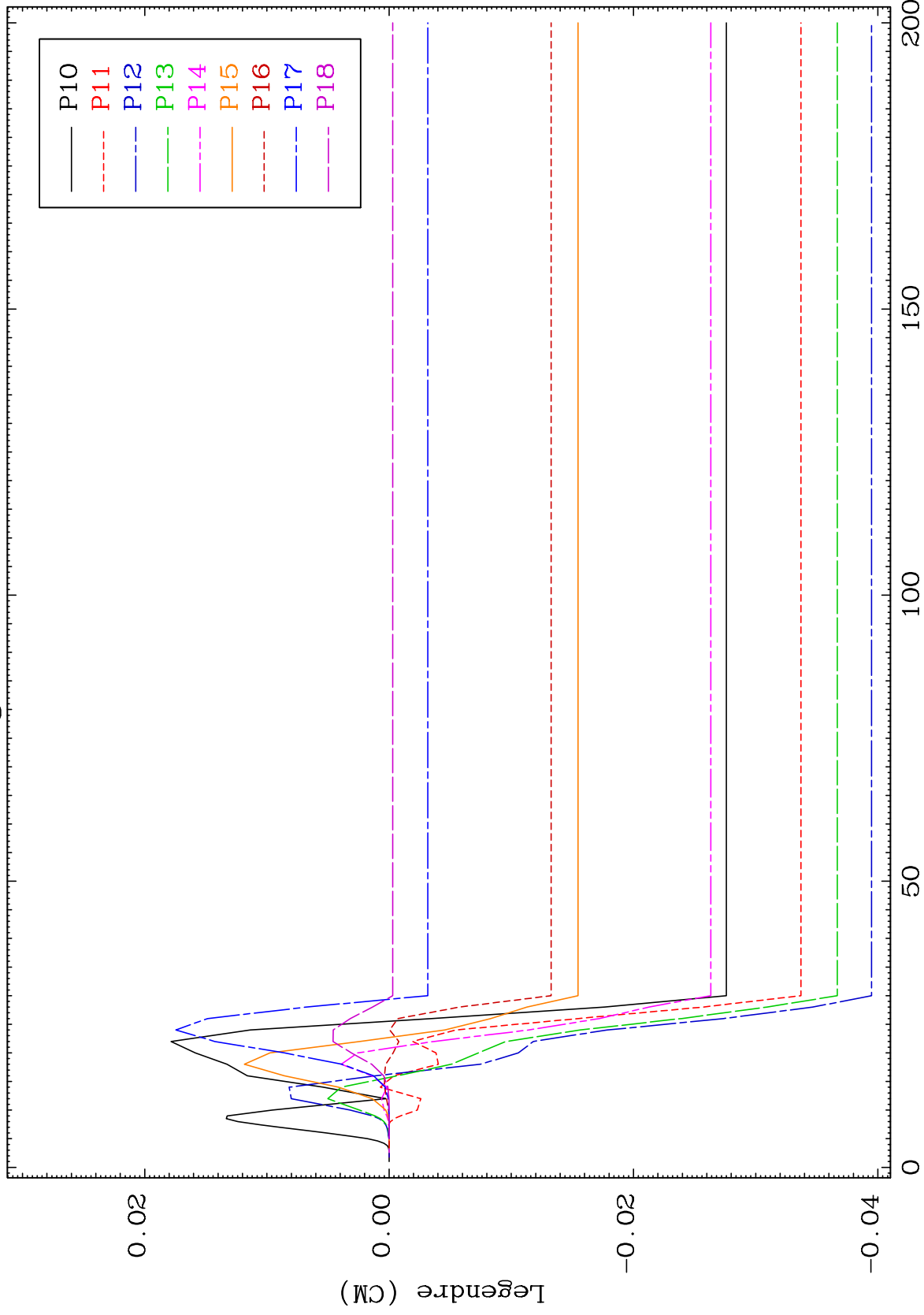


31

MAT 7268

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

73-Ta-161



32

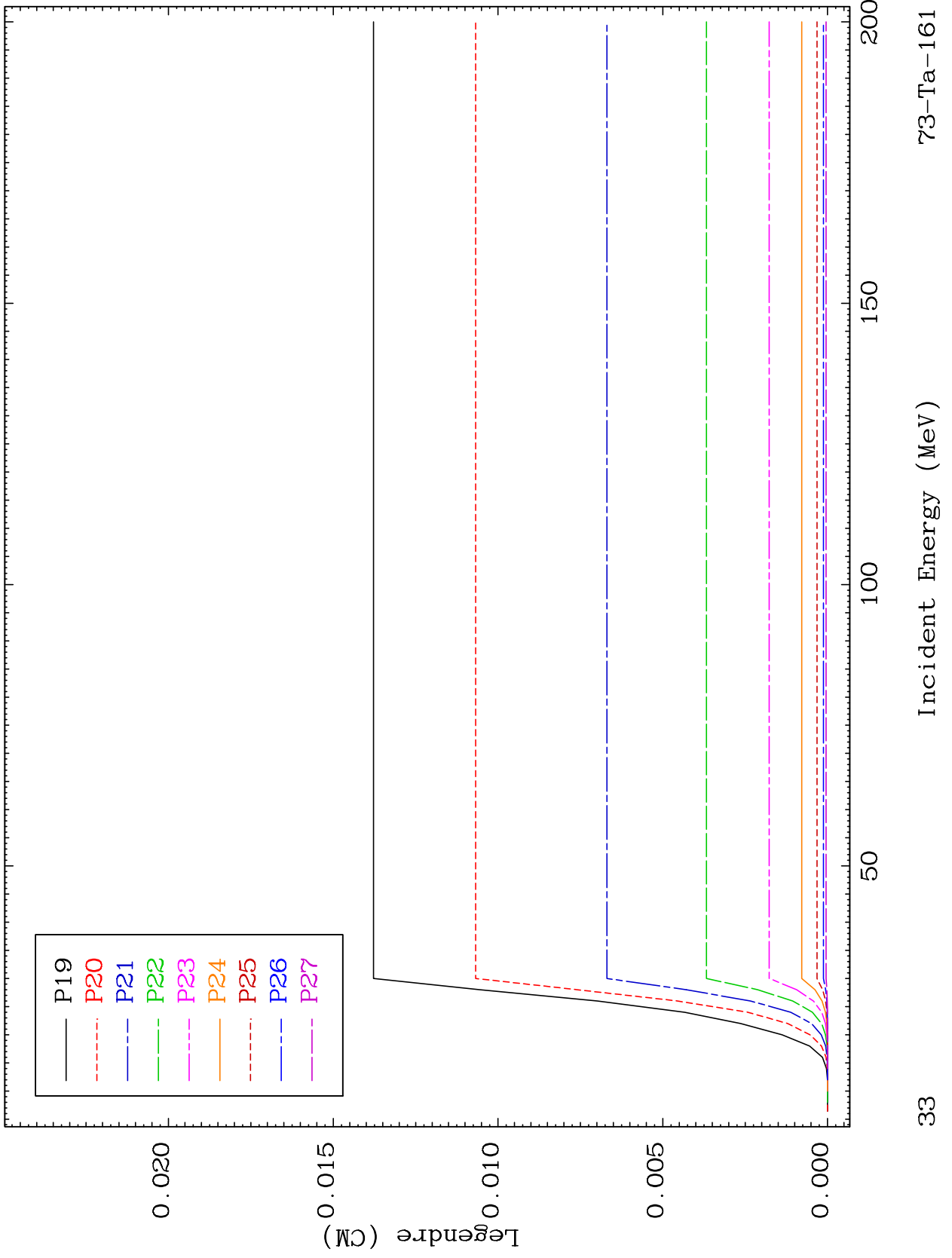
Incident Energy (MeV)

73-Ta-161

MAT 7268

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

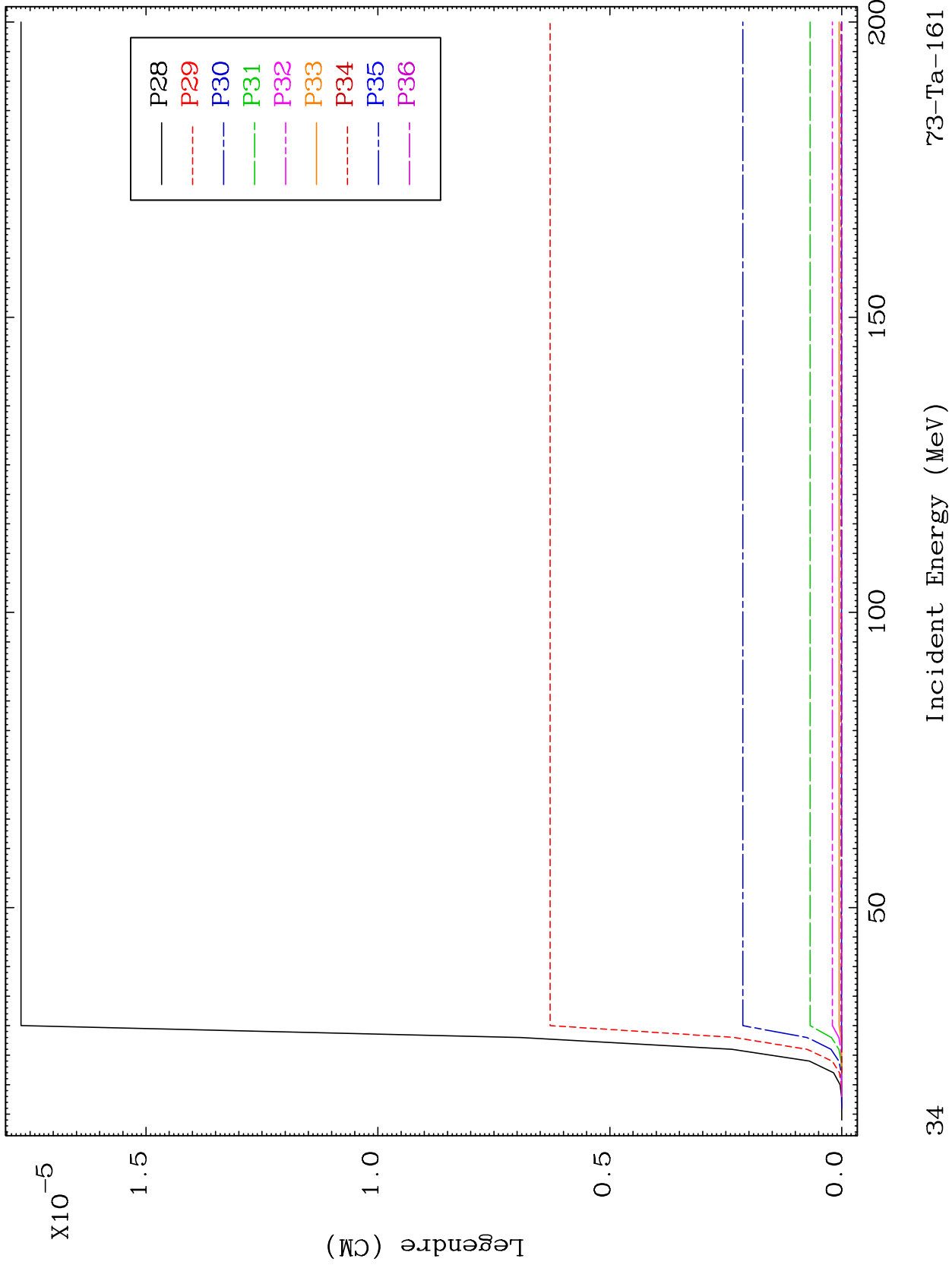
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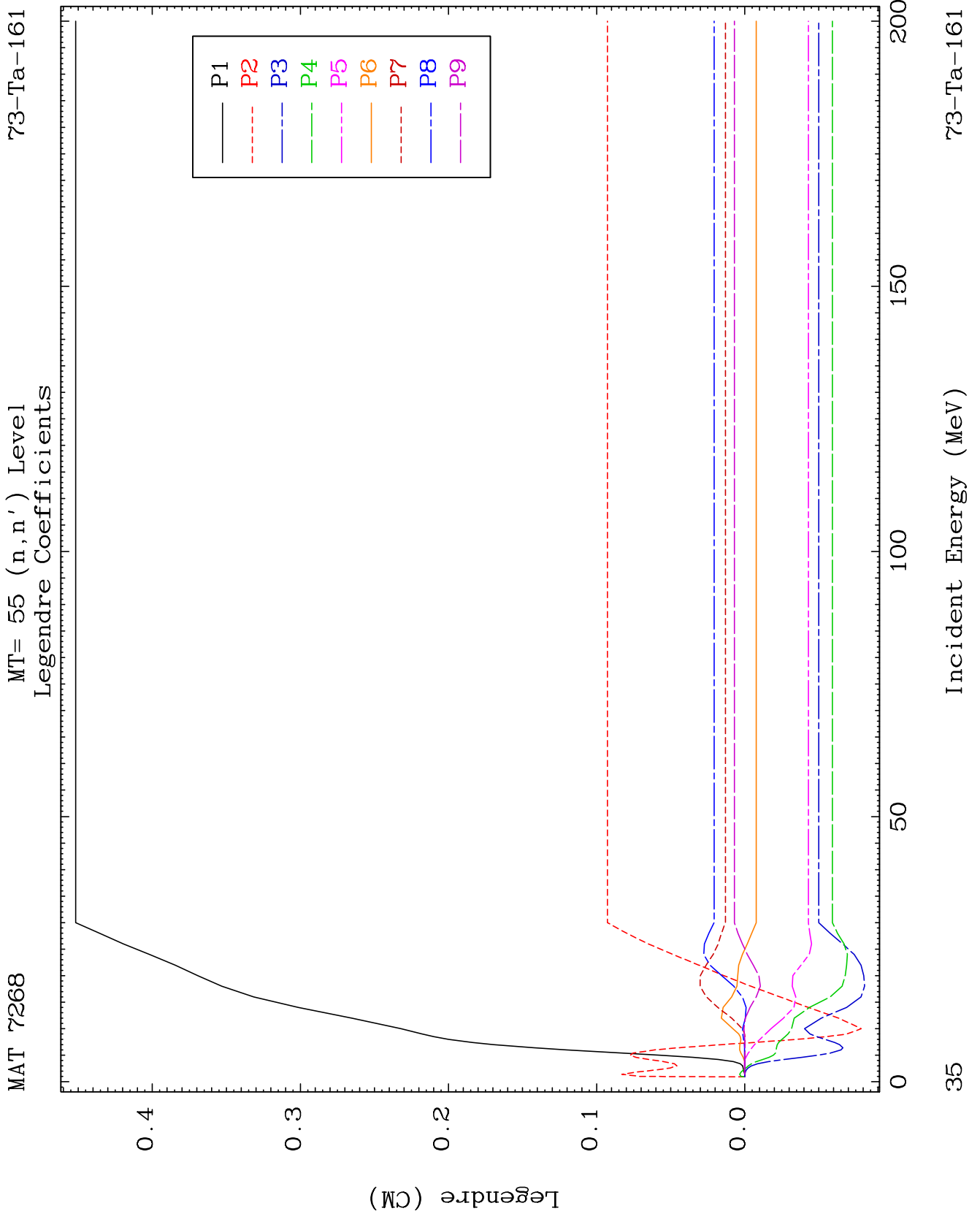
MAT 7268

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

73-Ta-161



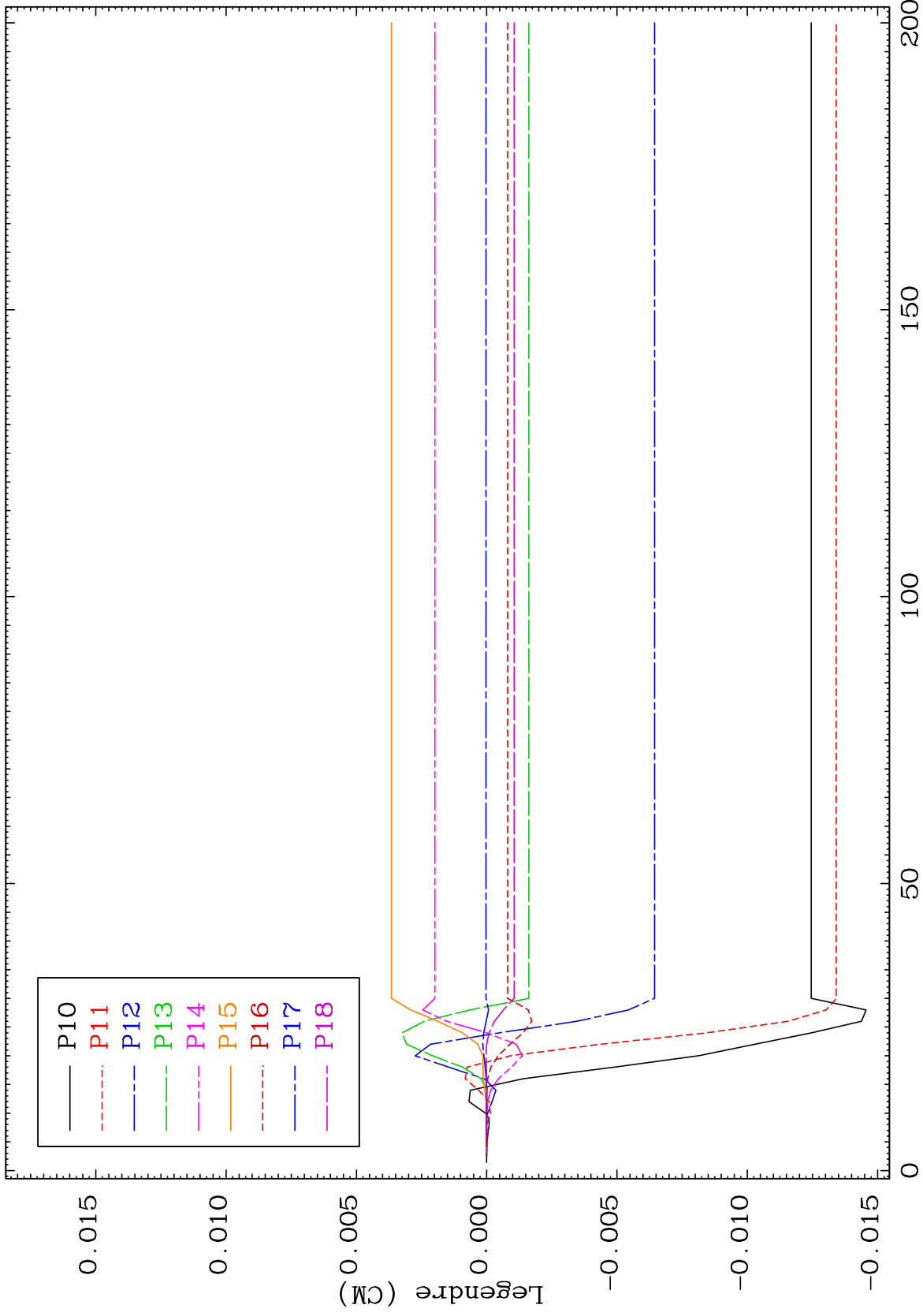
34



MAT 7268

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

73-Ta-161



36

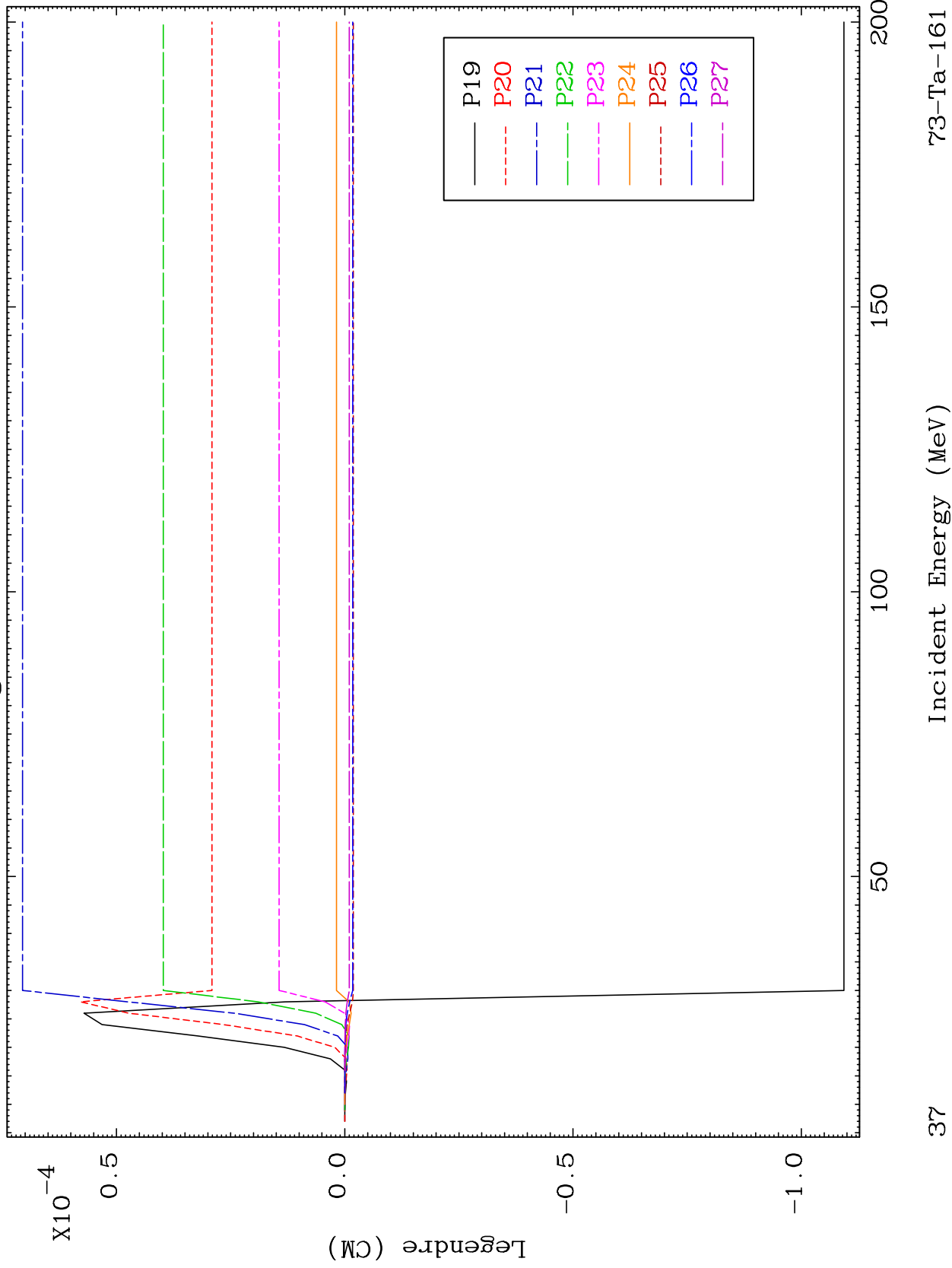
Incident Energy (MeV)

73-Ta-161

MAT 7268

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

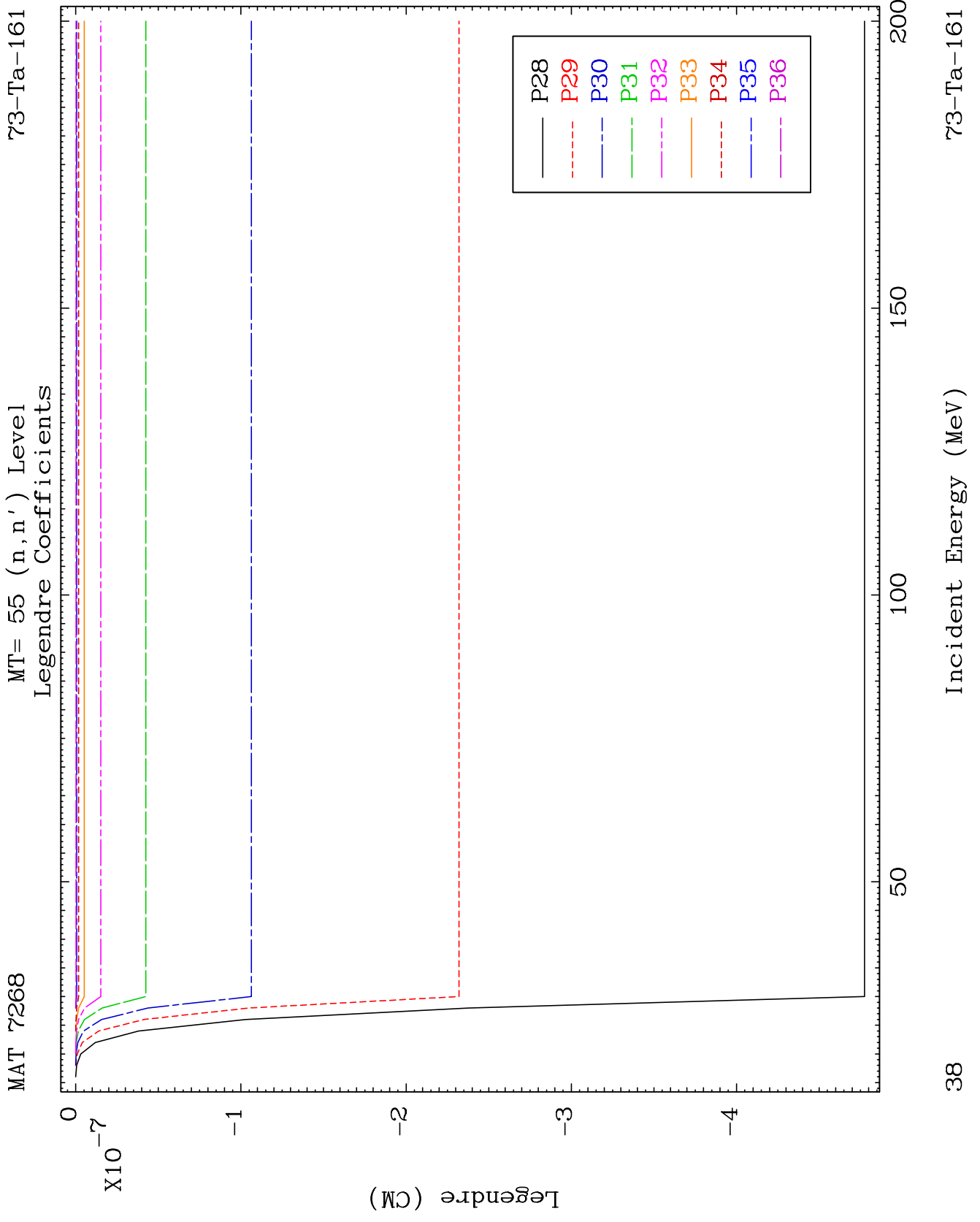
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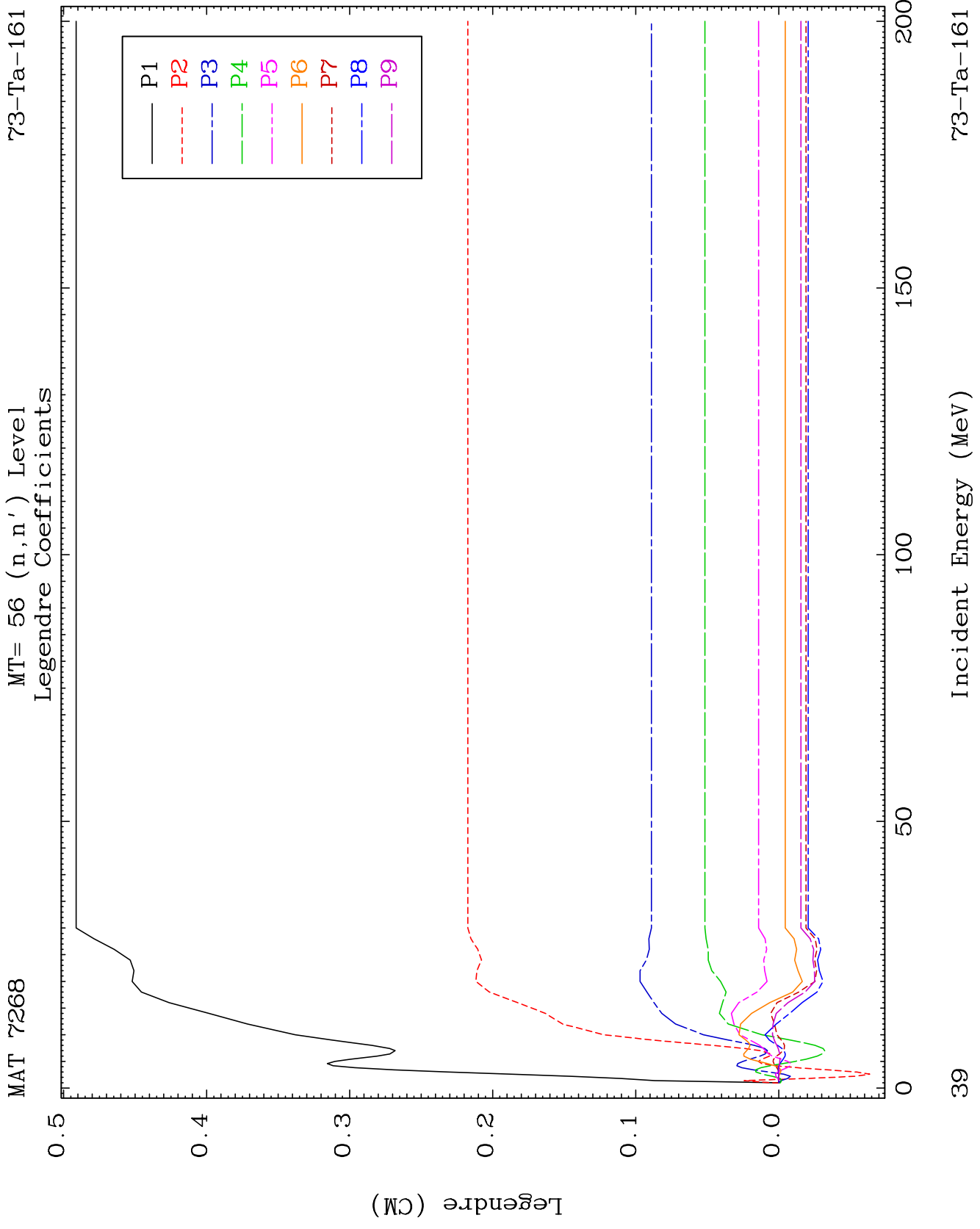


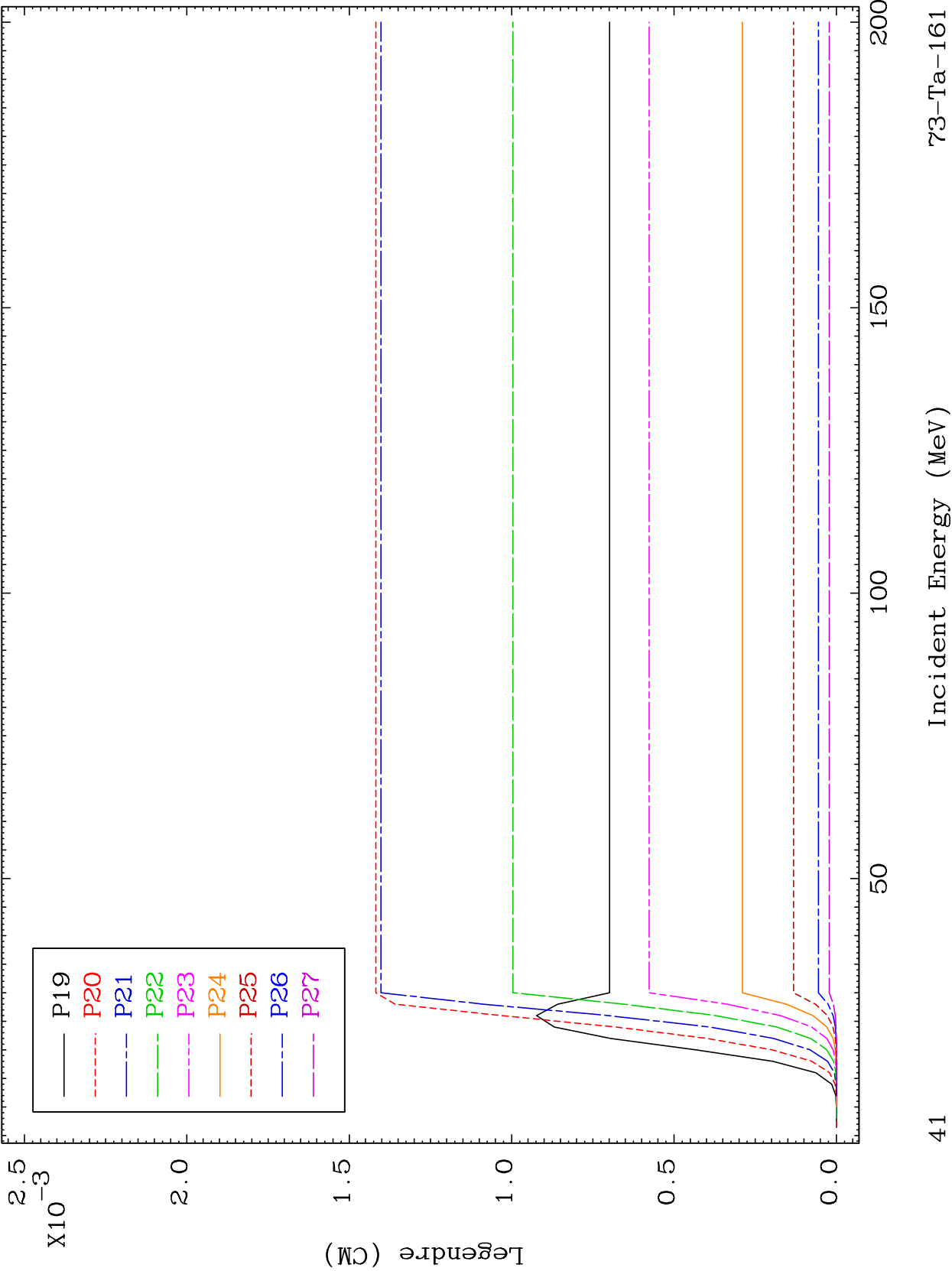
37

Incident Energy (MeV)

73-Ta-161



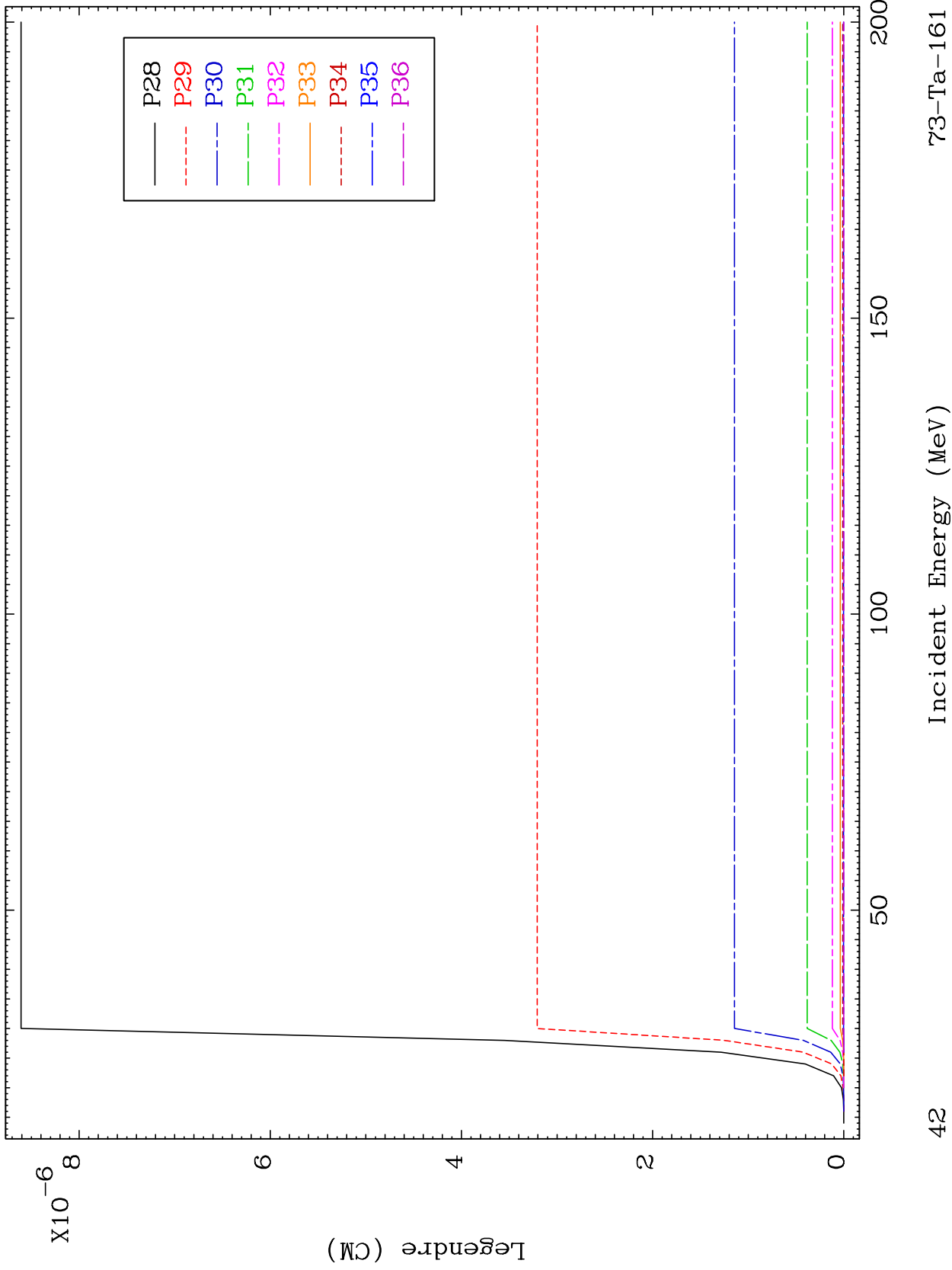




MAT 7268

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

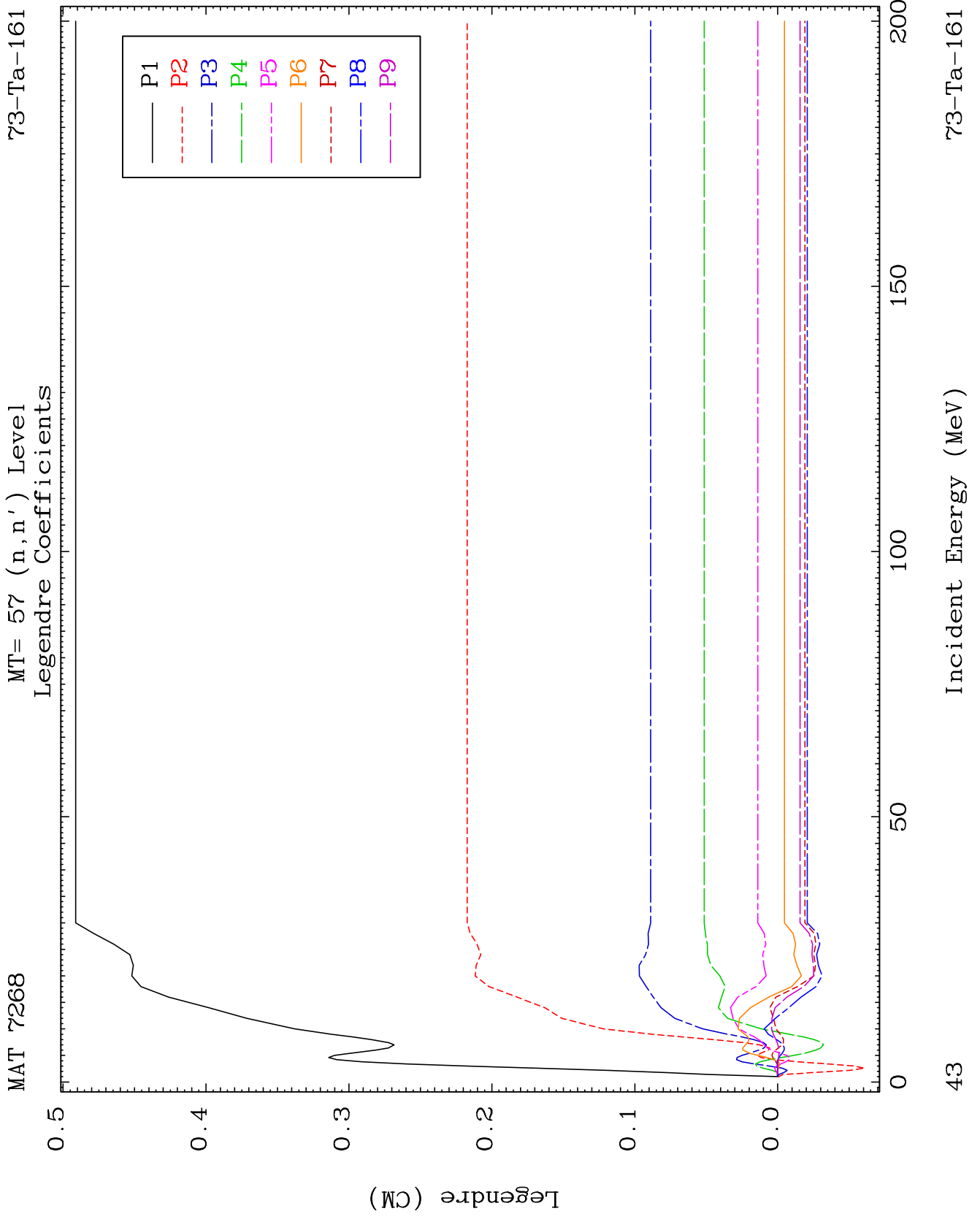
73-Ta-161



42

Incident Energy (MeV)

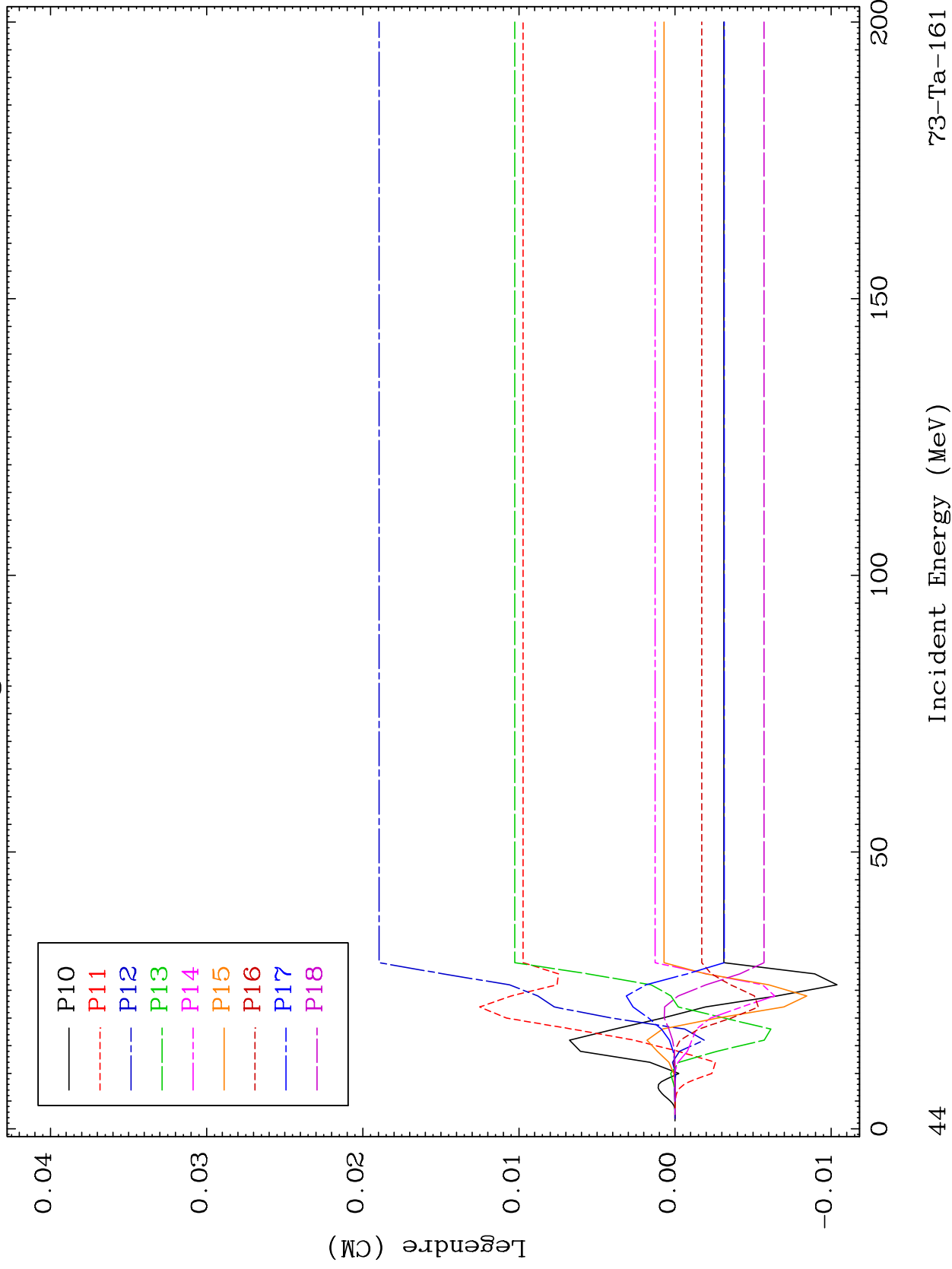
73-Ta-161



MAT 7268

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

73-Ta-161



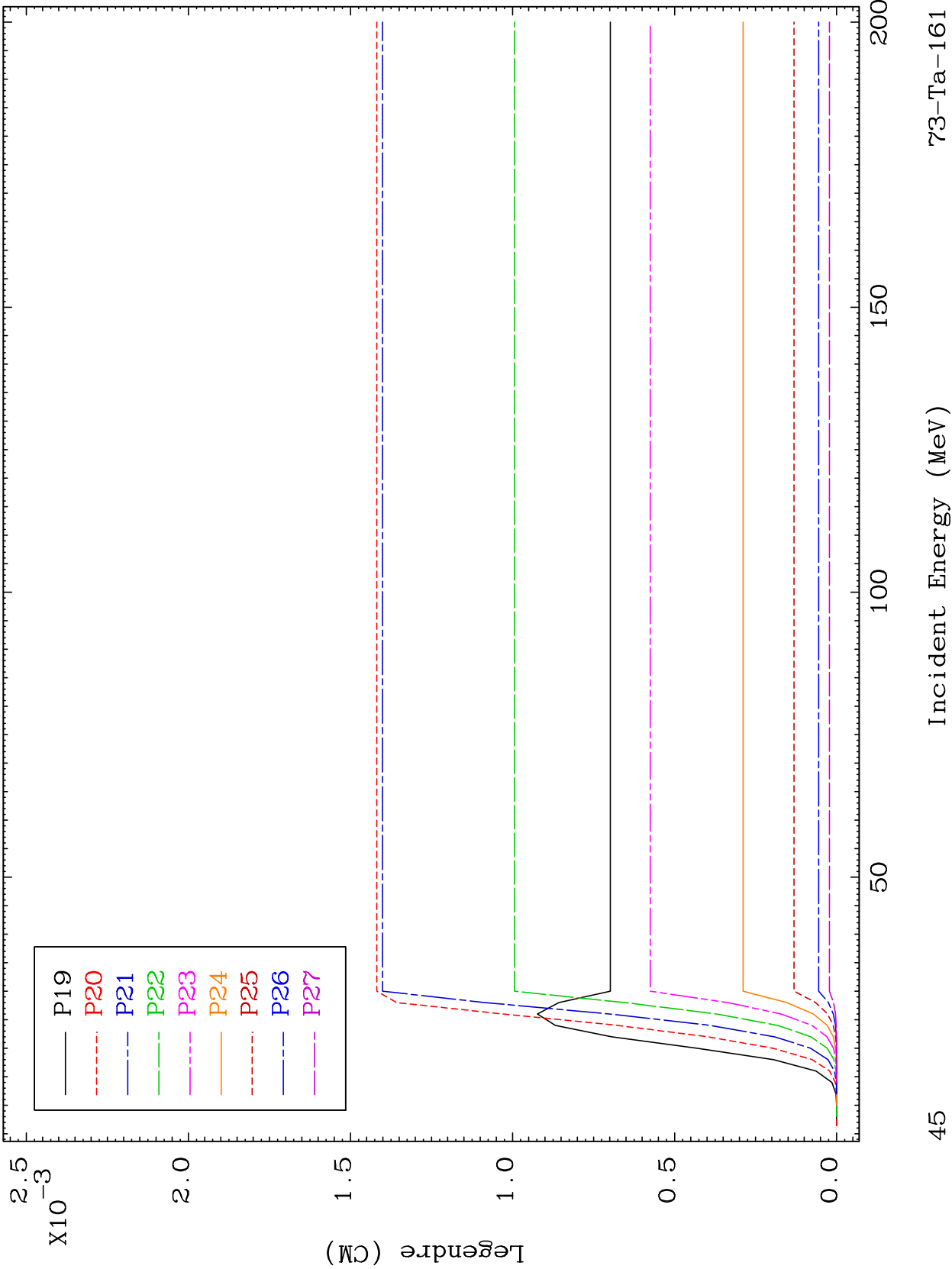
44

73-Ta-161

MAT 7268

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

73-Ta-161



45

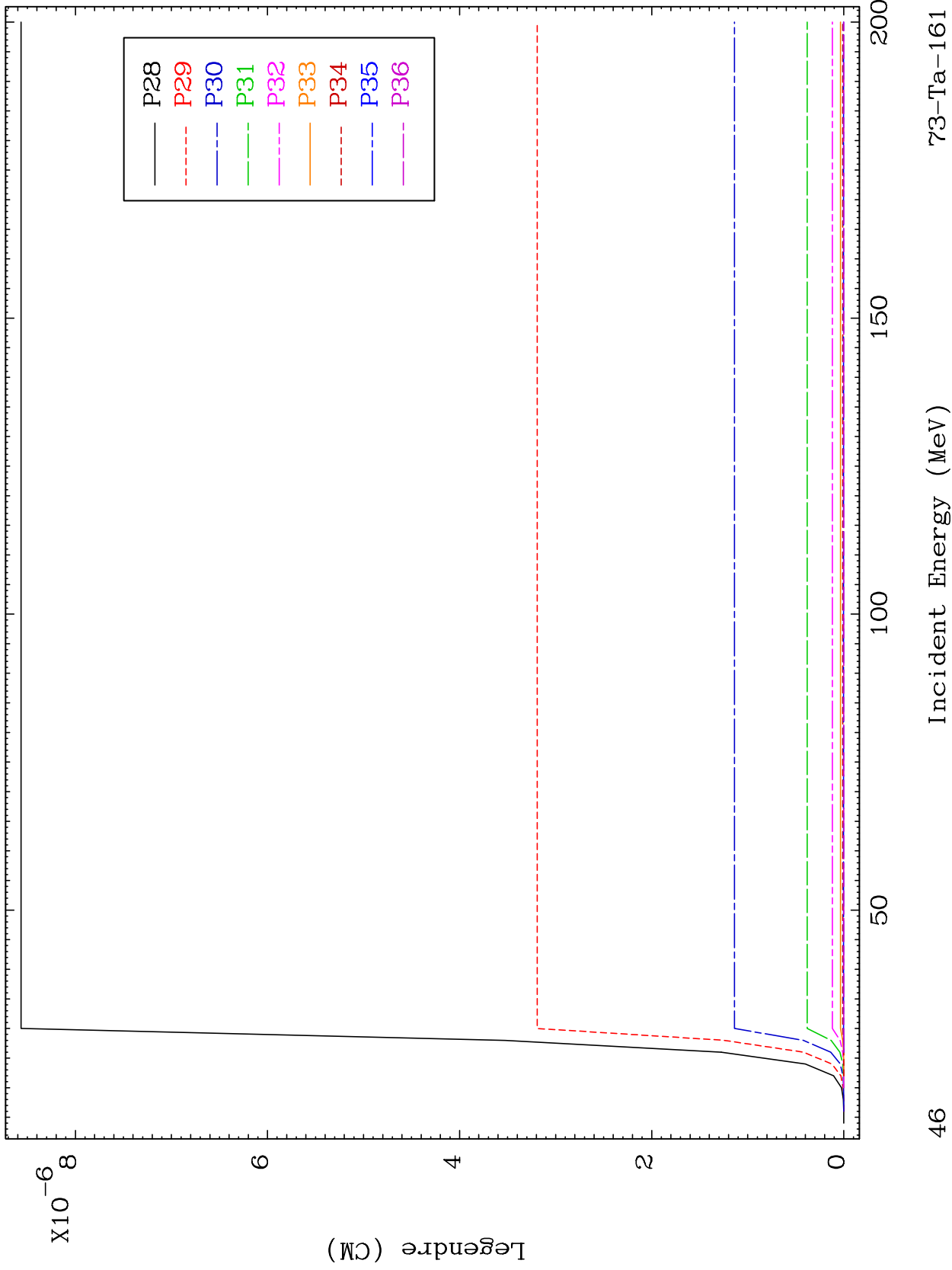
Incident Energy (MeV)

73-Ta-161

MAT 7268

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

73-Ta-161



46

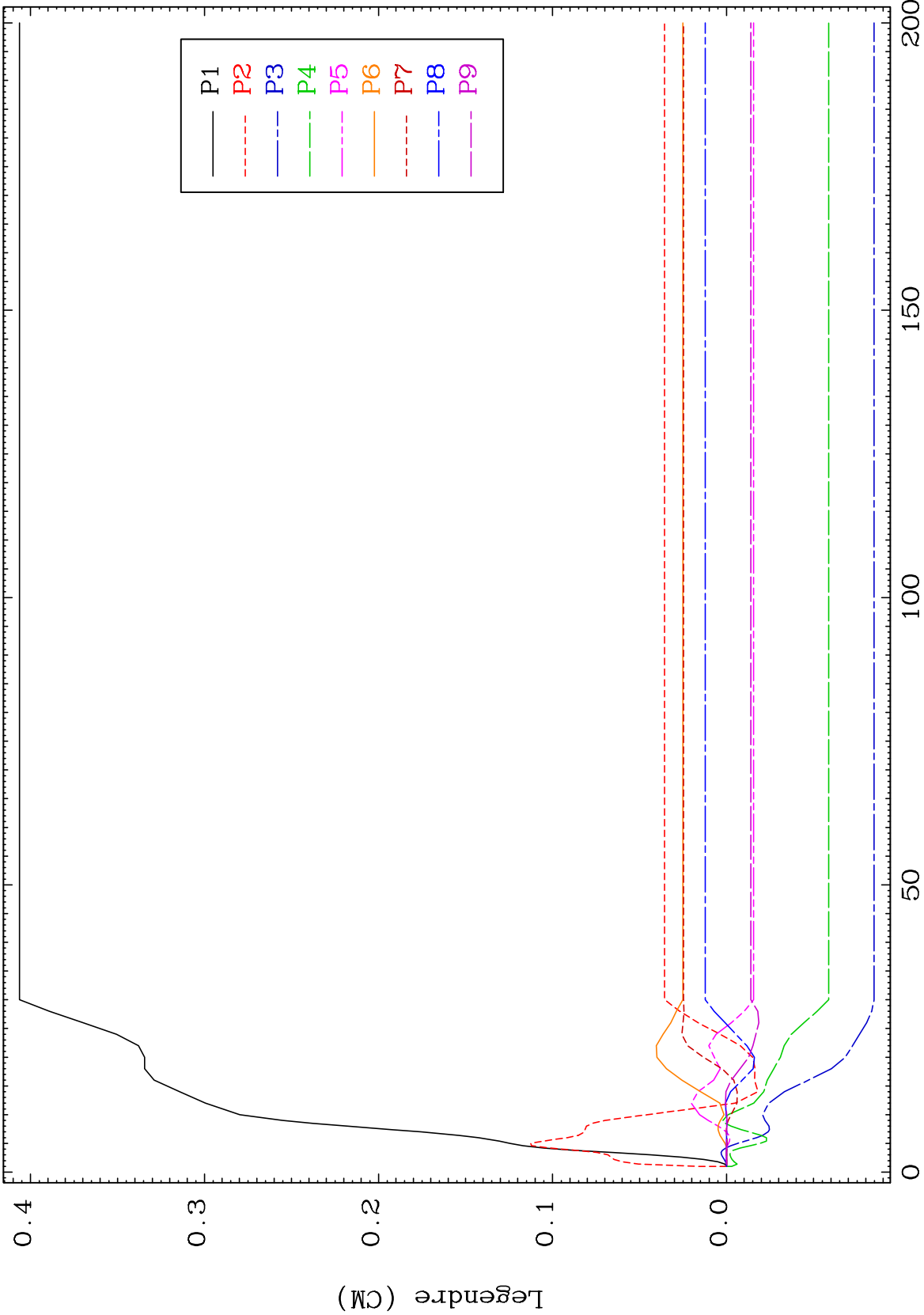
Incident Energy (MeV)

73-Ta-161

MAT 7268

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

73-Ta-161



47

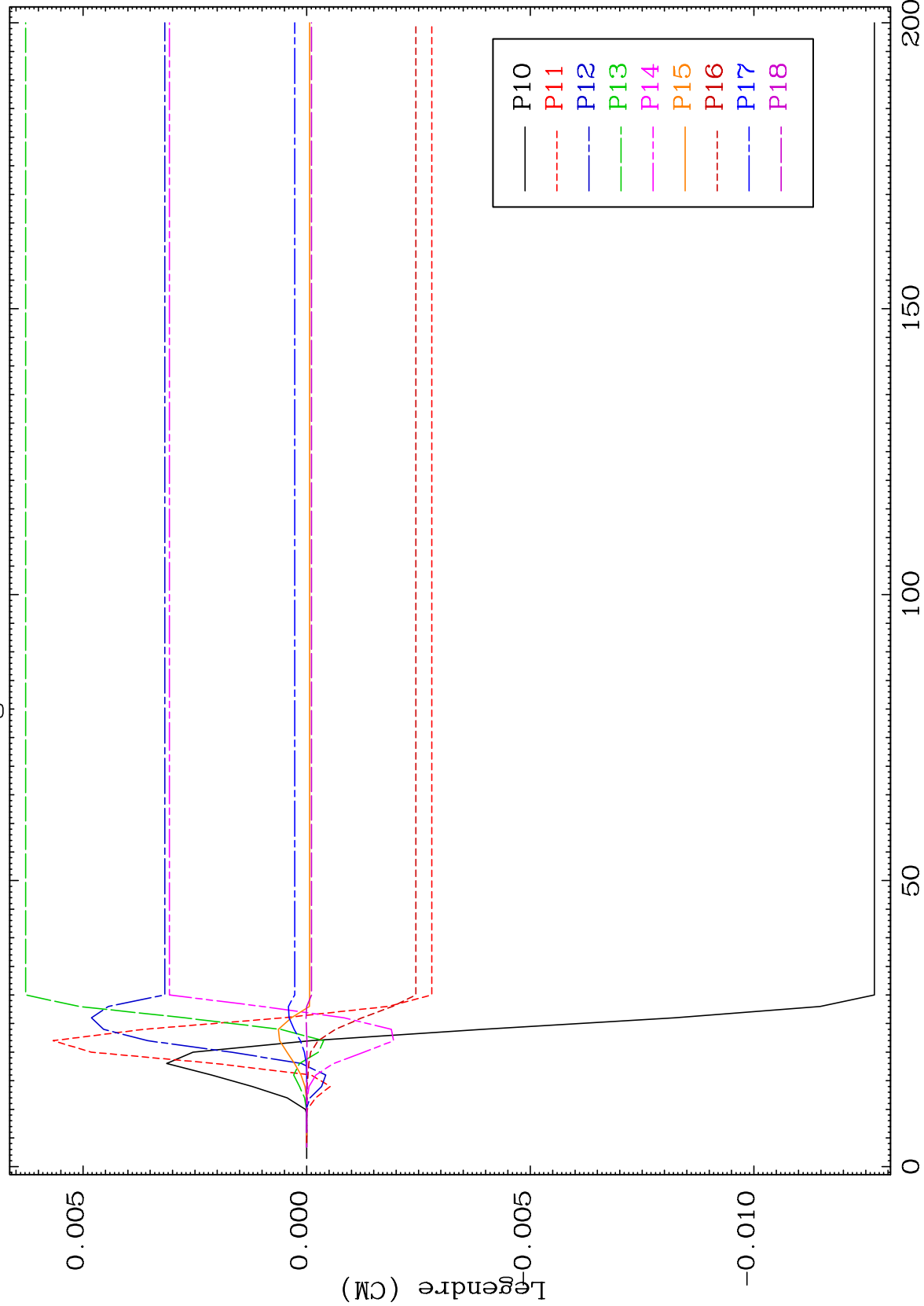
Incident Energy (MeV)

73-Ta-161

MAT 7268

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

73-Ta-161



48

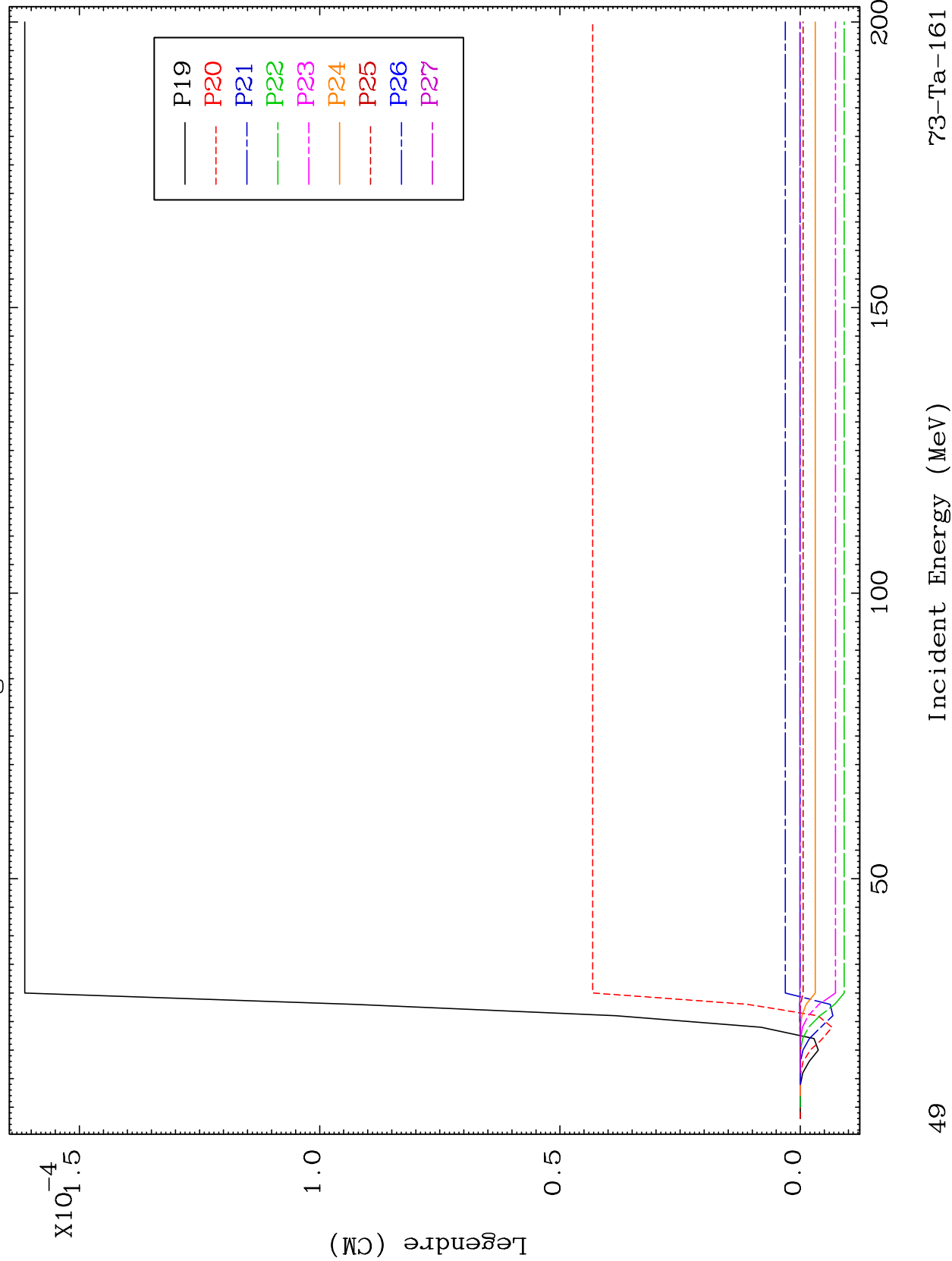
Incident Energy (MeV)

73-Ta-161

MAT 7268

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

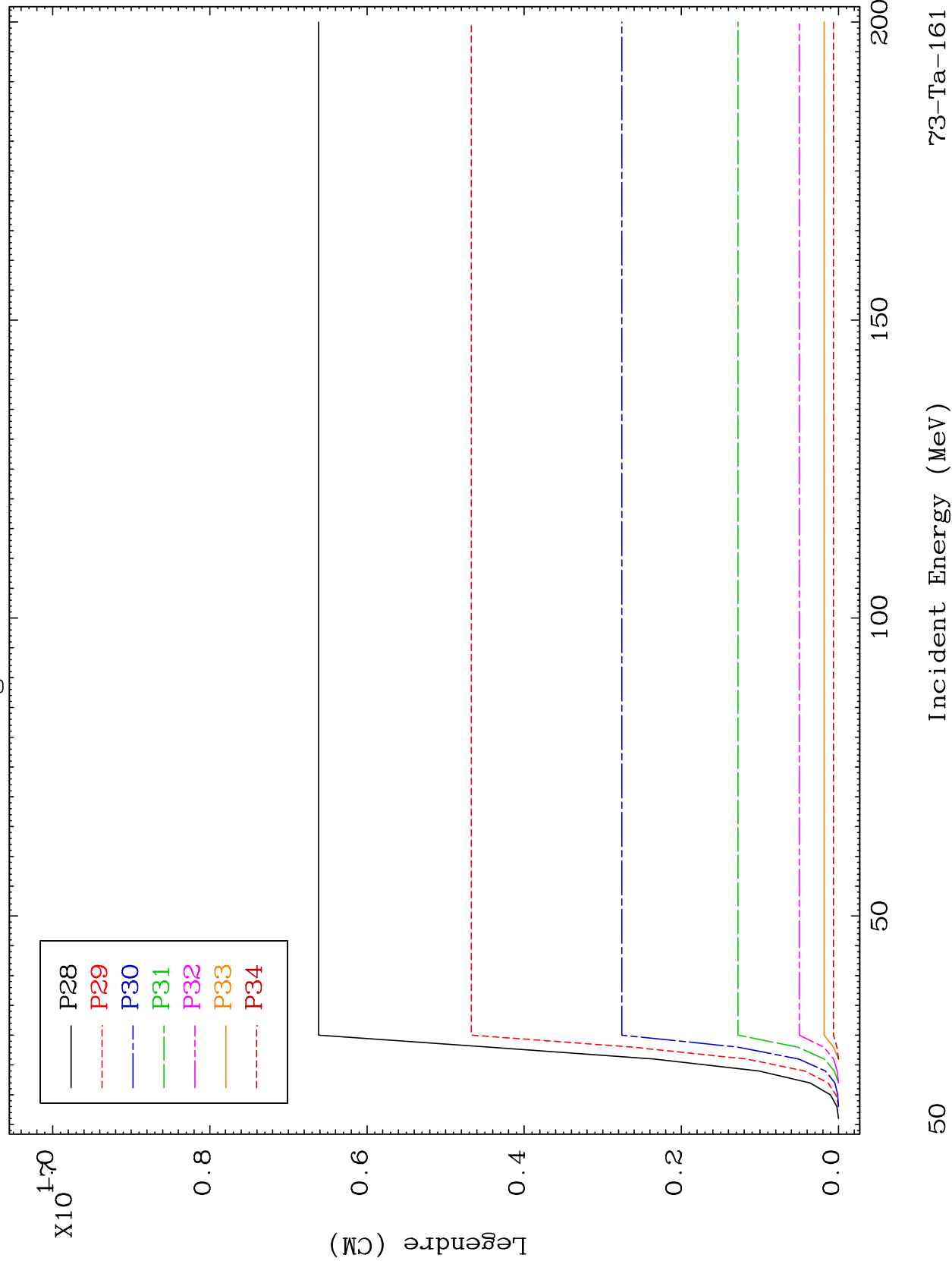
73-Ta-161



MAT 7268

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

73-Ta-161

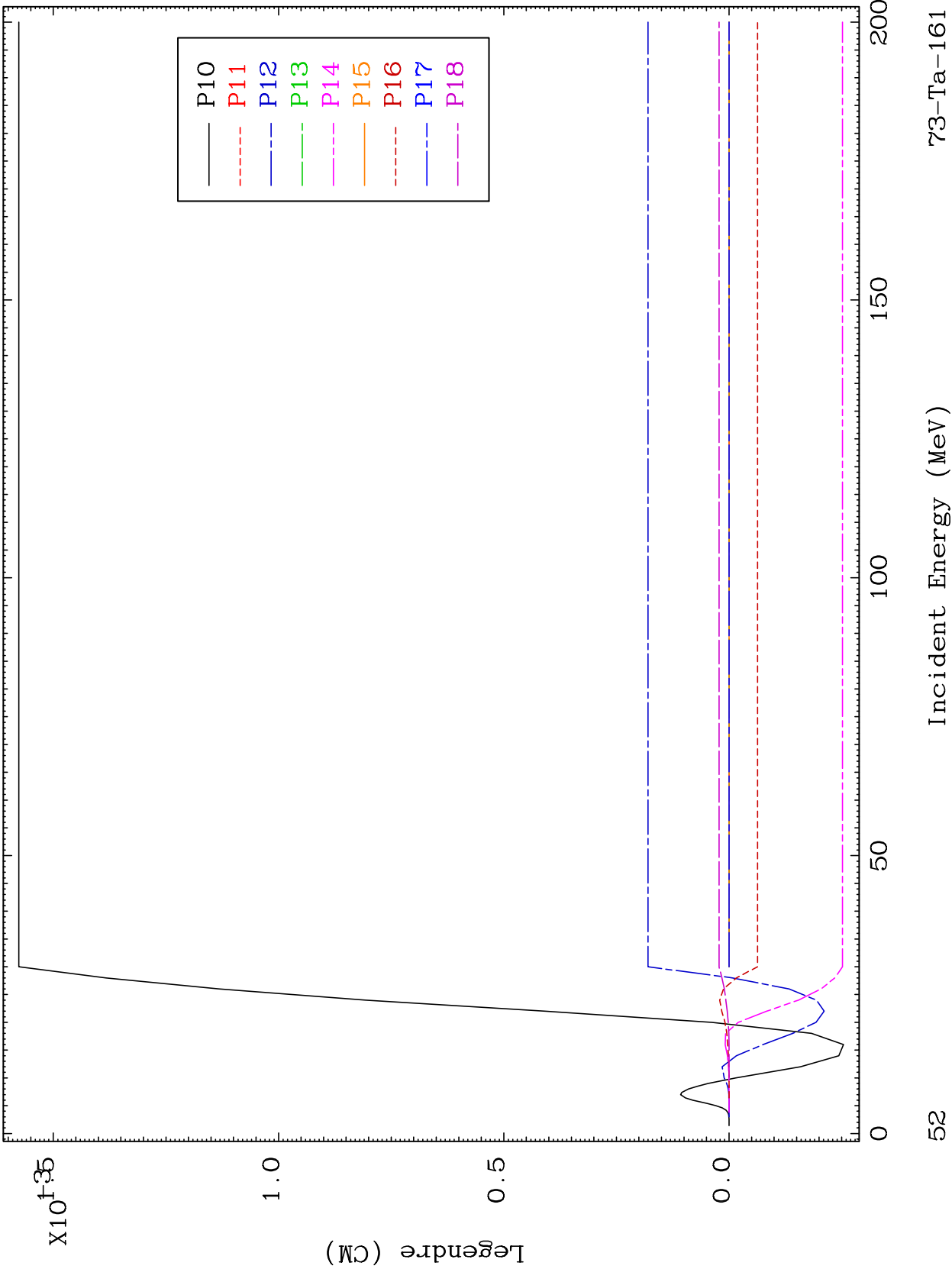


73-Ta-161

MAT 7268

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

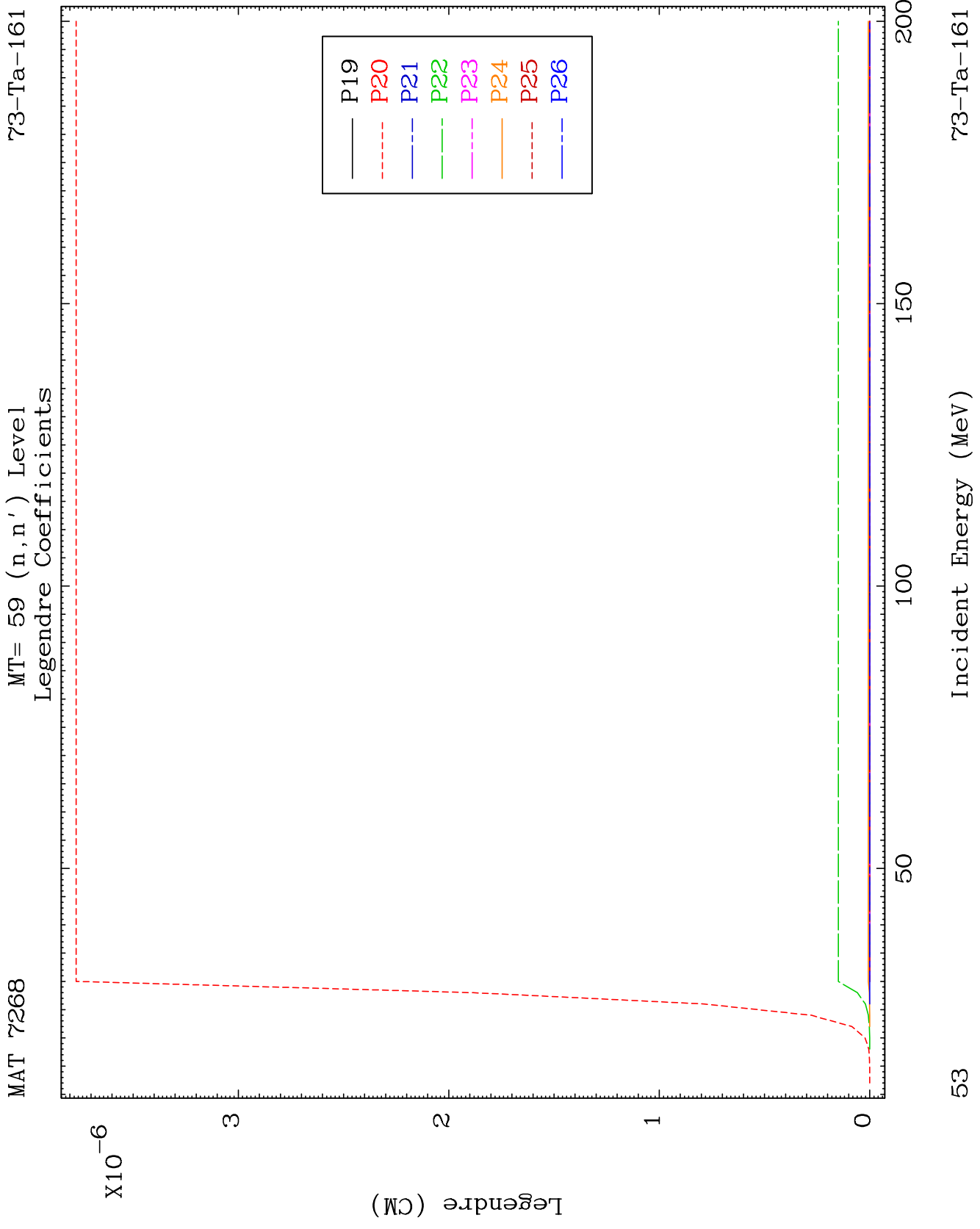
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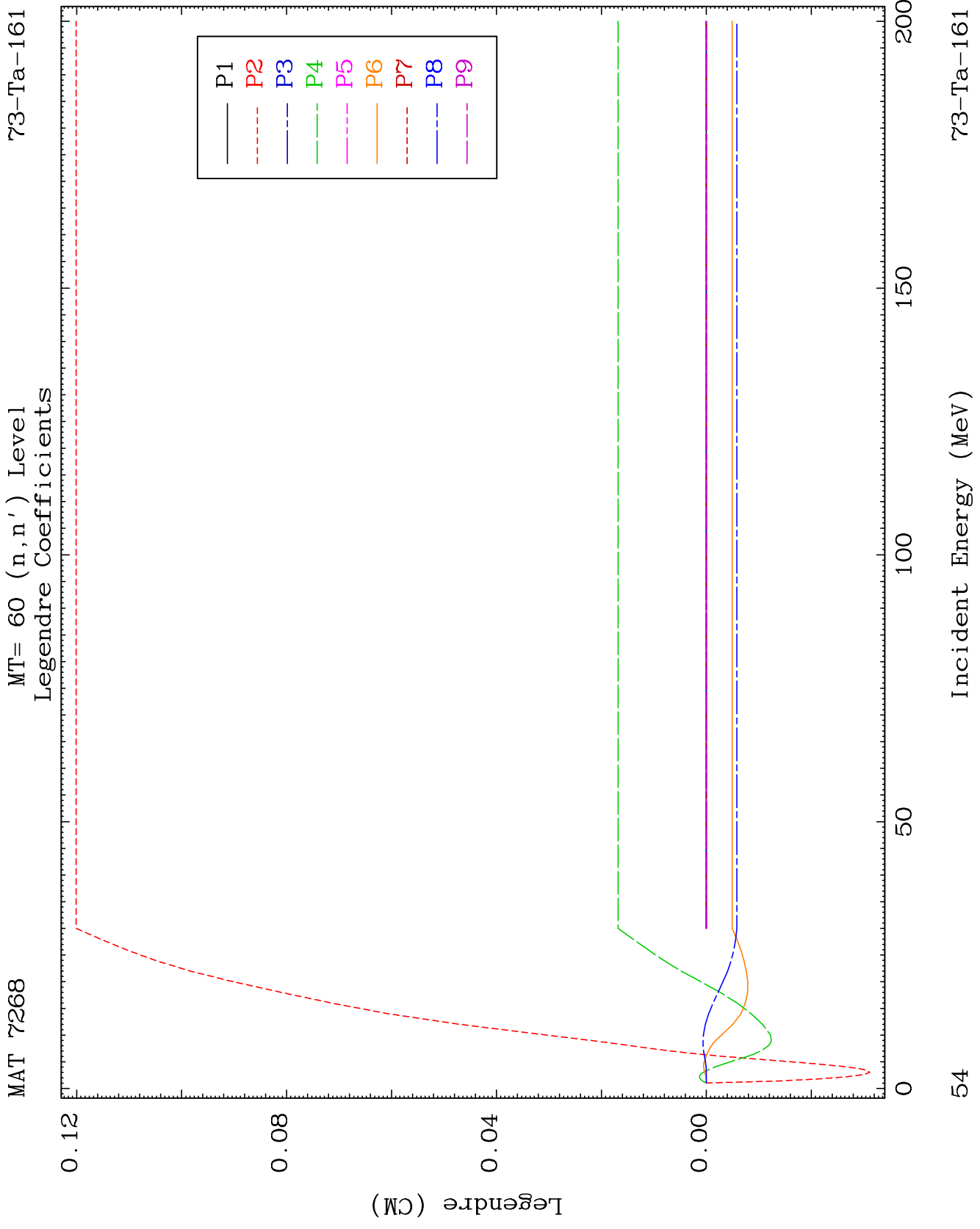


73-Ta-161

Incident Energy (MeV)

52

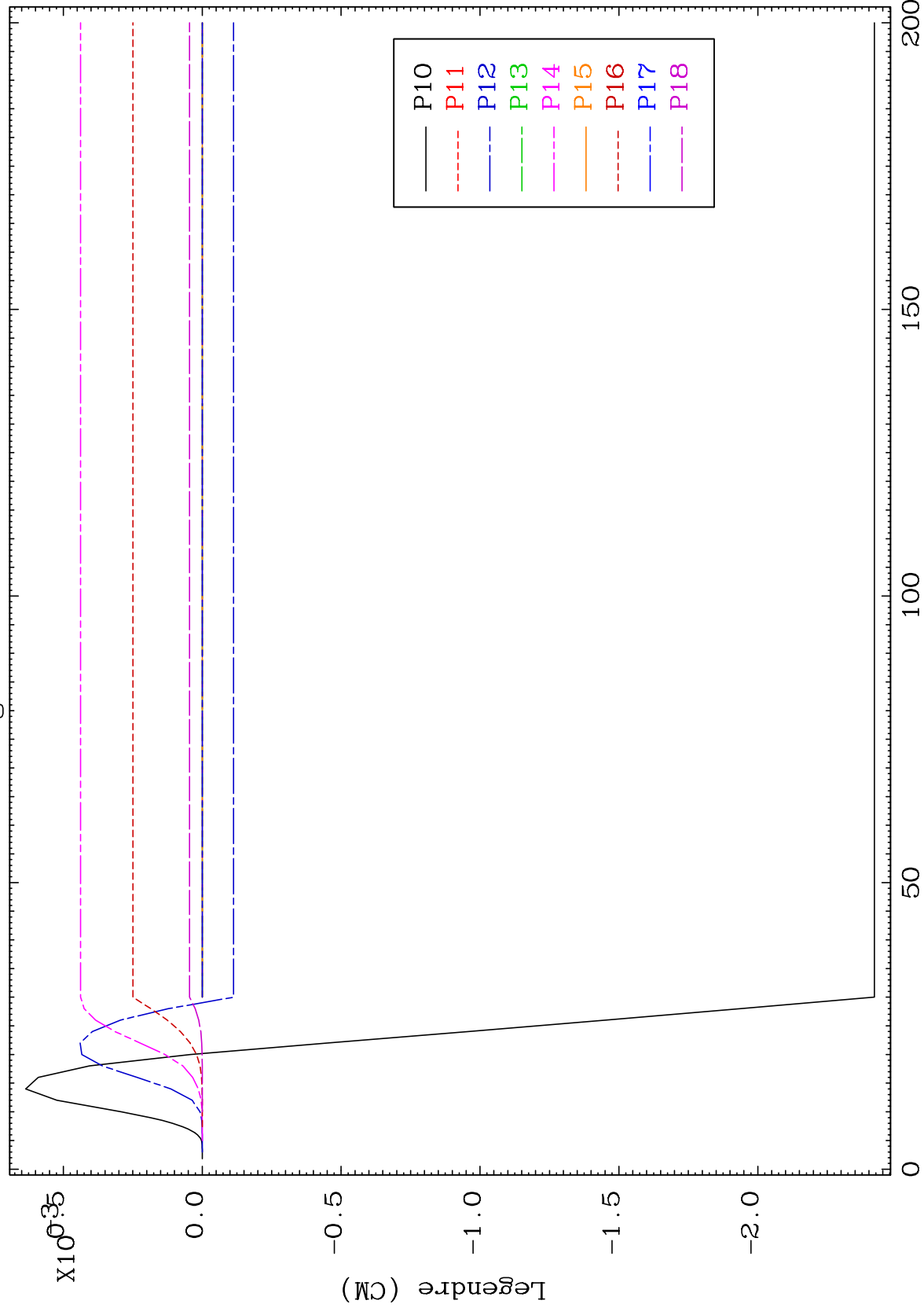




MAT 7268

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

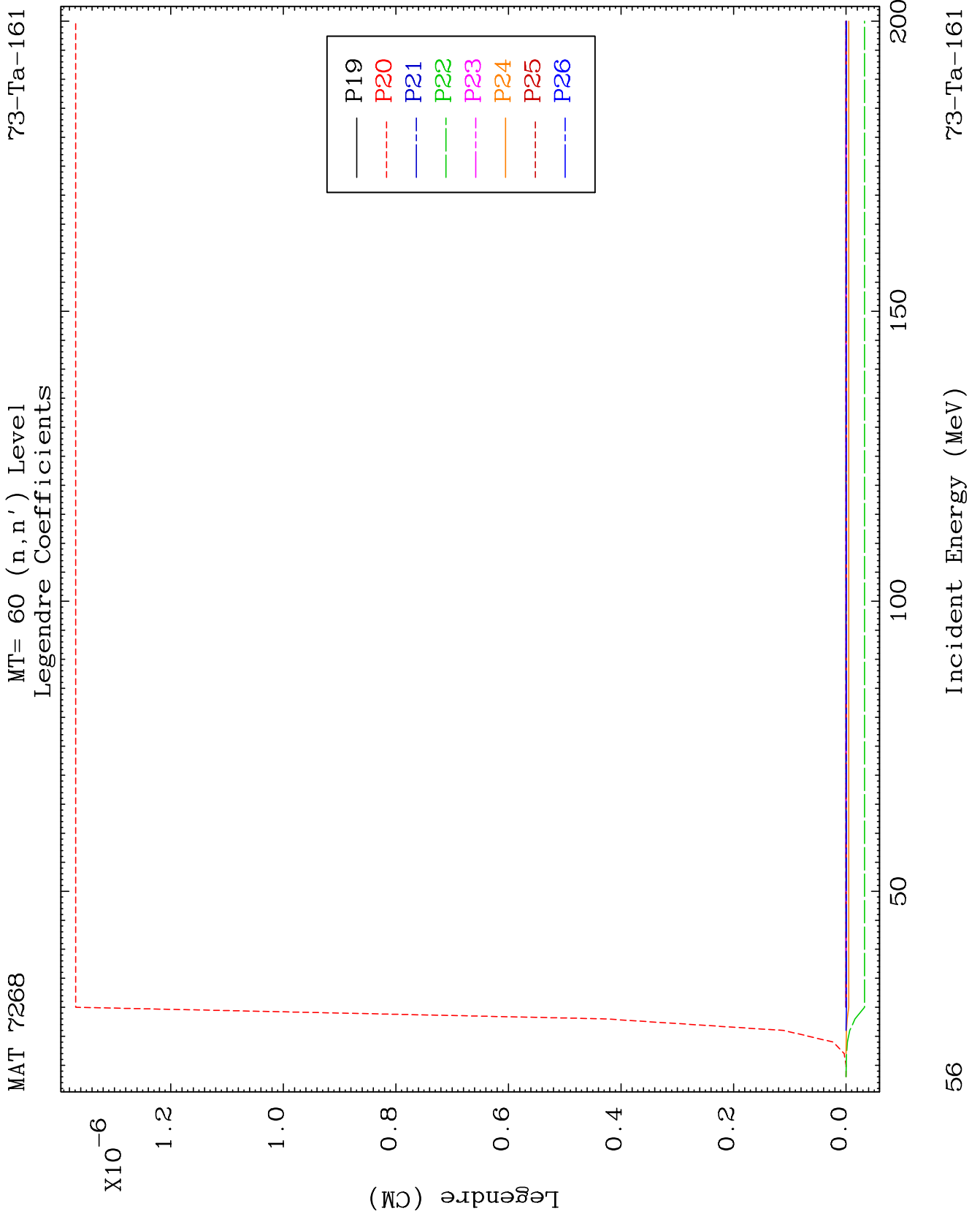
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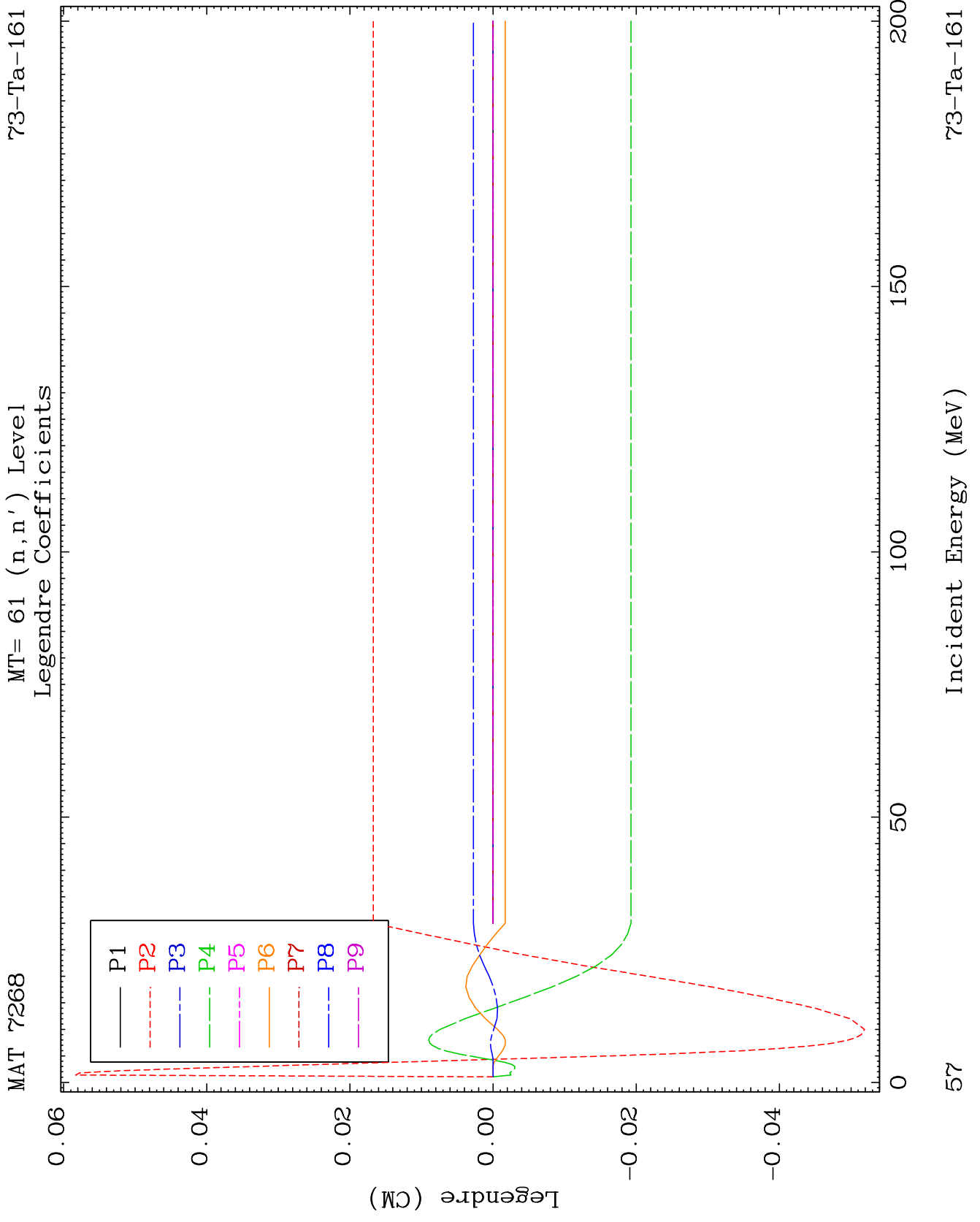


55

Incident Energy (MeV)

73-Ta-161





73-Ta-161

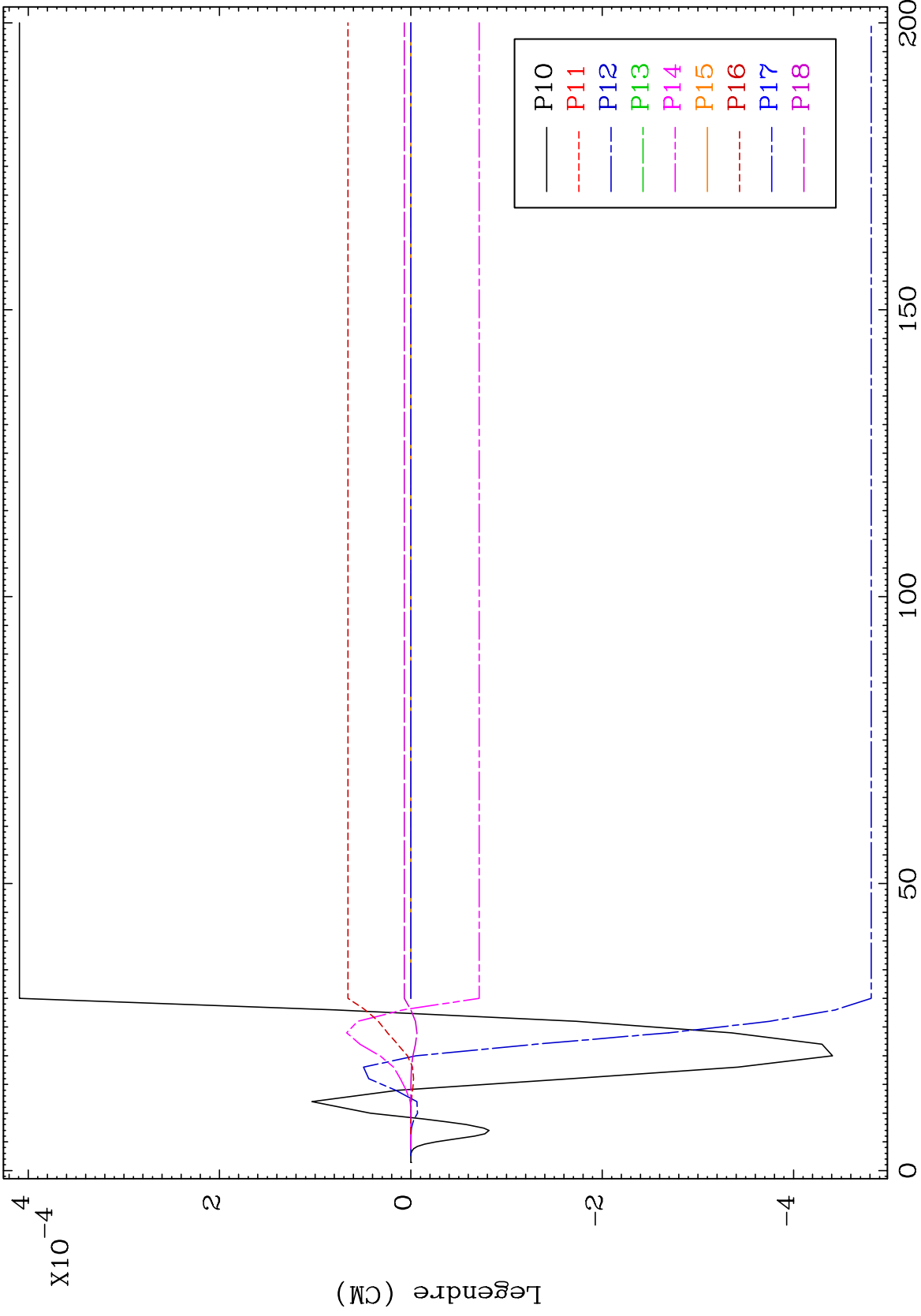
Incident Energy (MeV)

57

MAT 7268

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

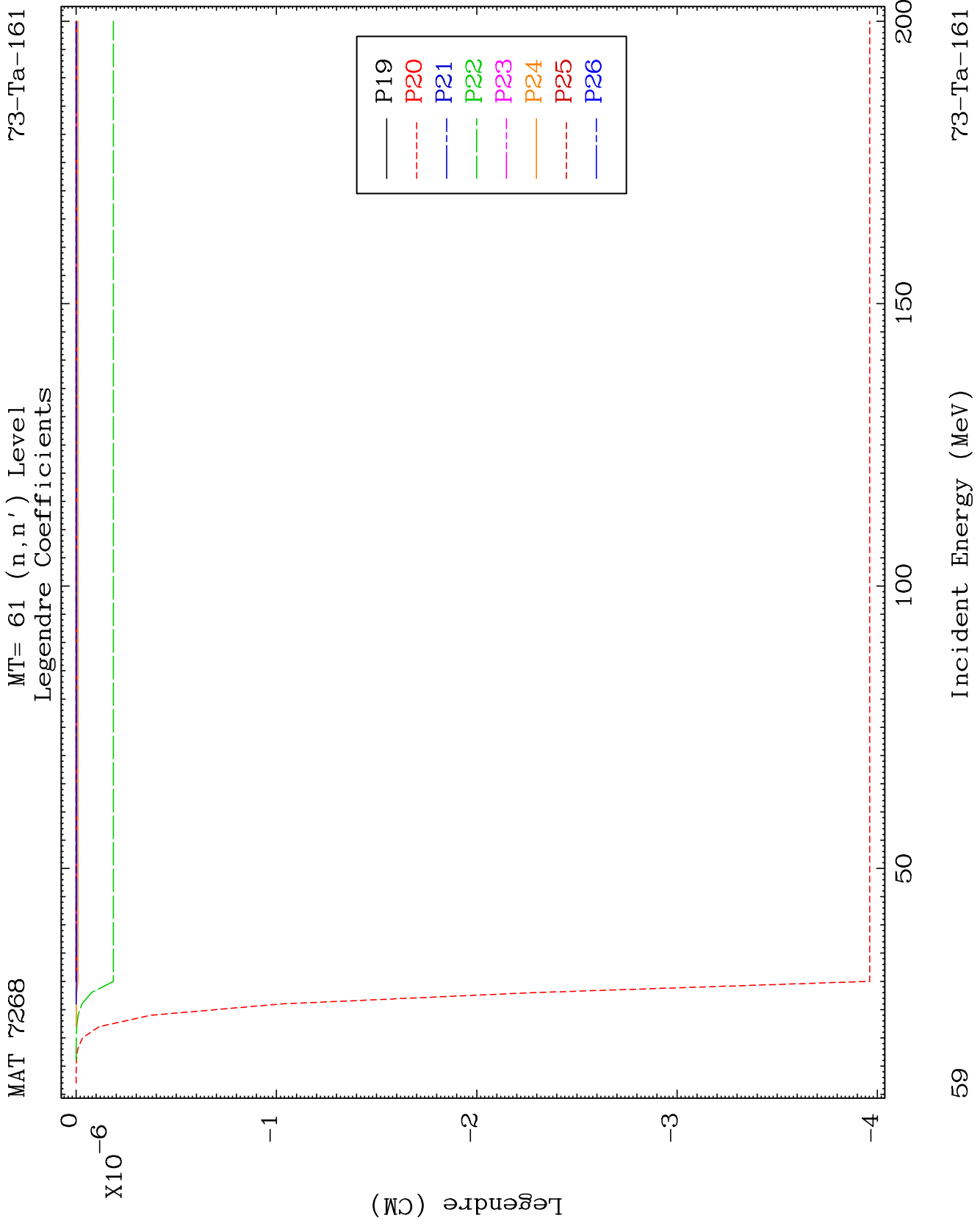
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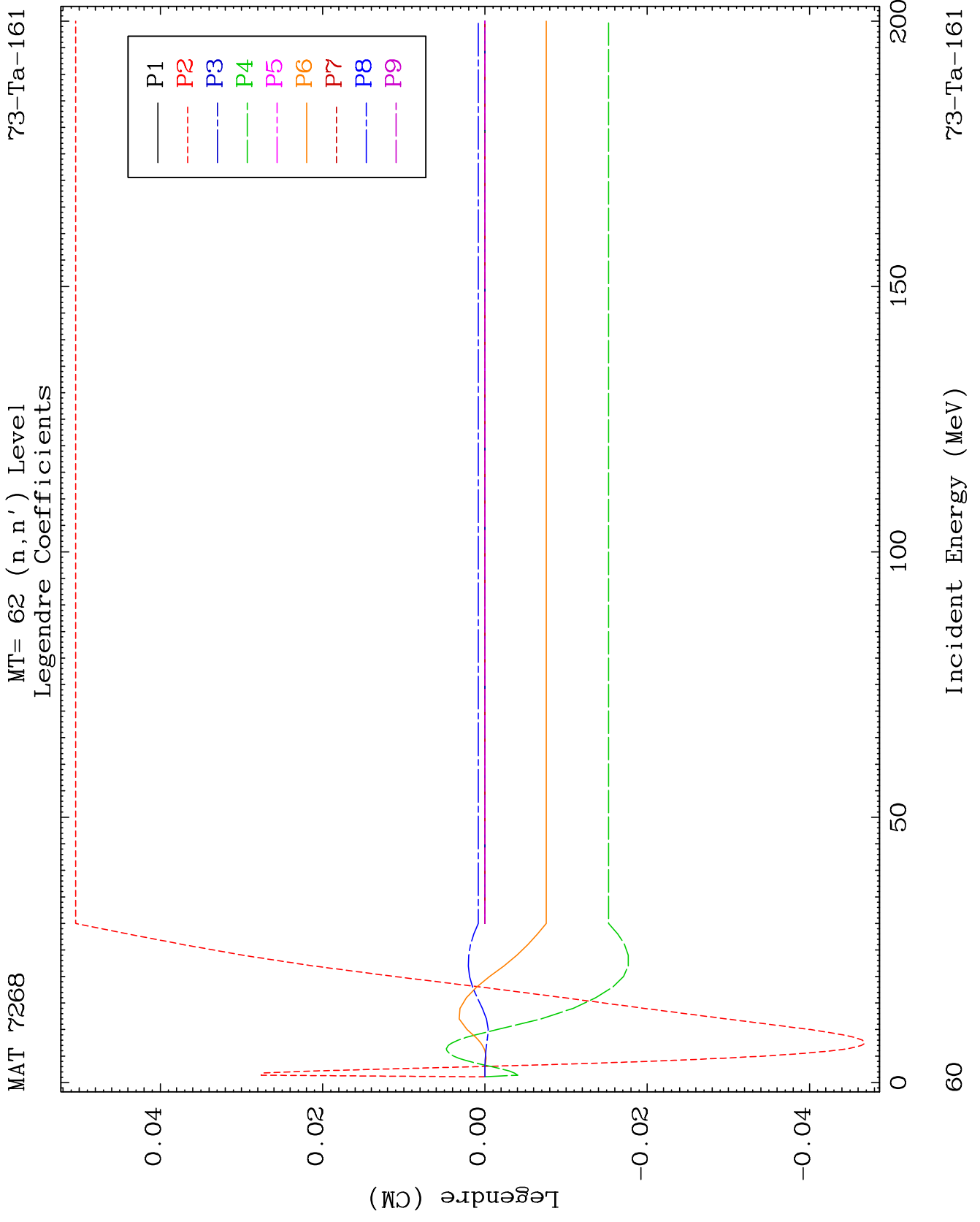


58

Incident Energy (MeV)

73-Ta-161

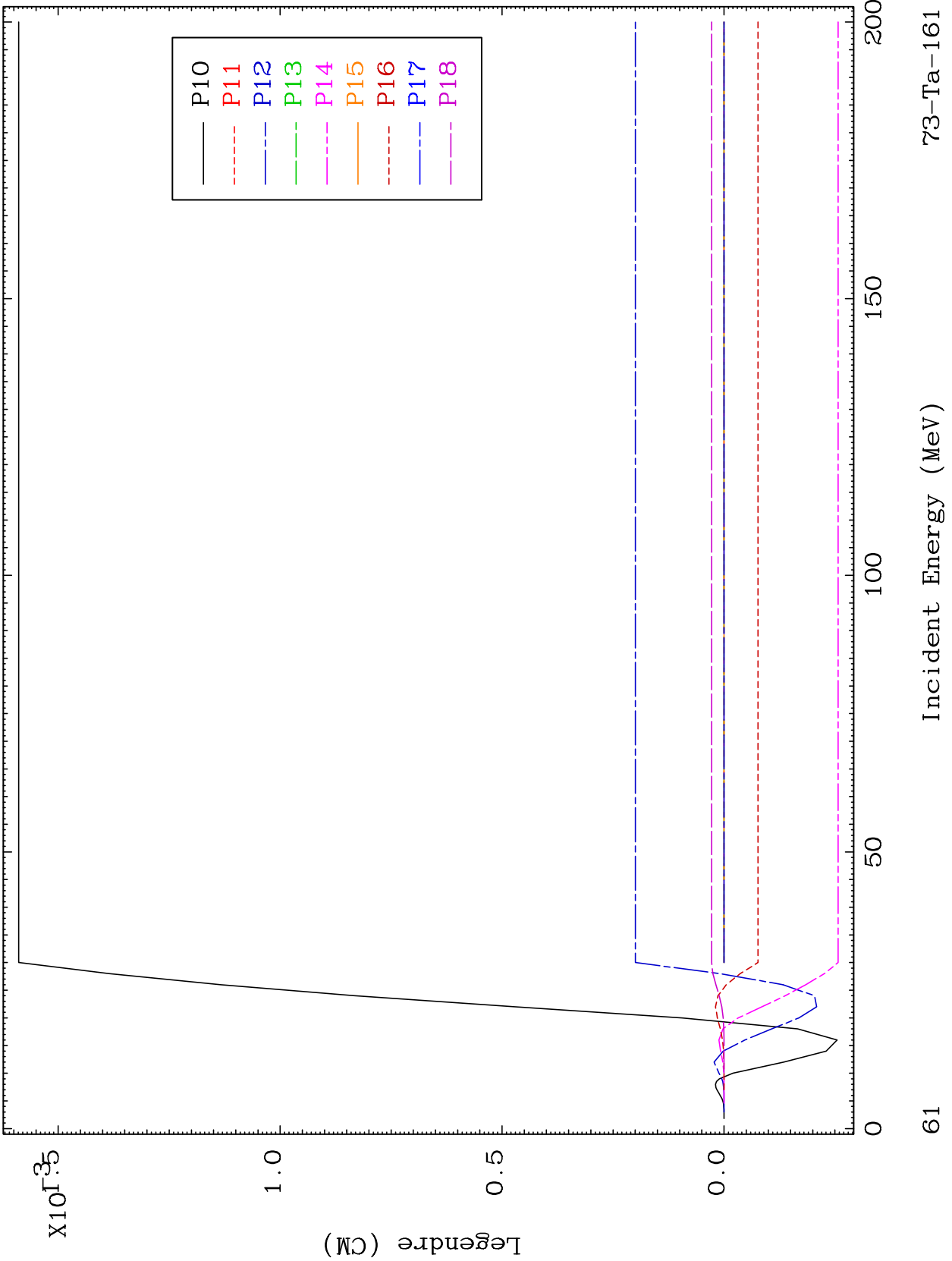




MAT 7268

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

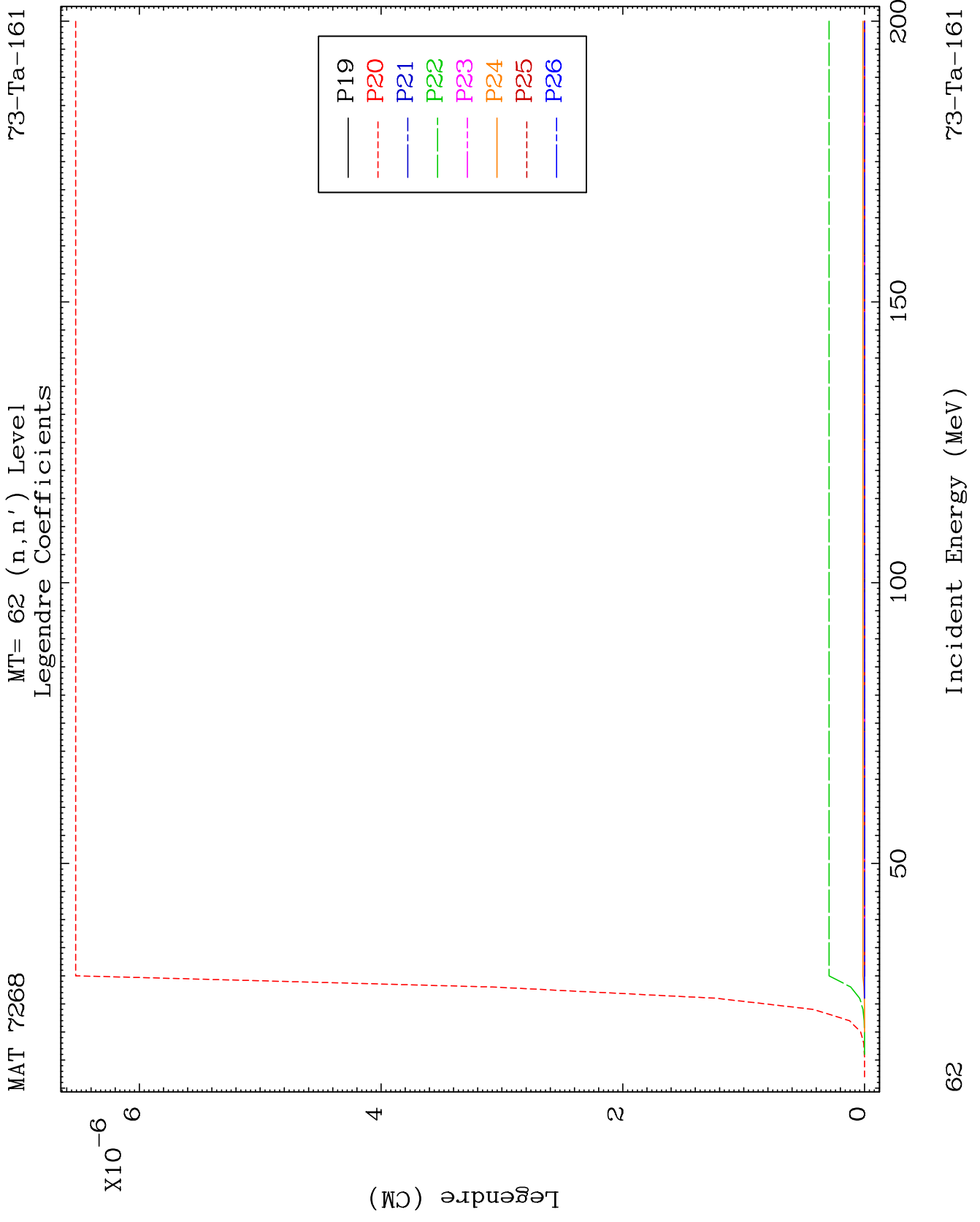
73-Ta-161



61

Incident Energy (MeV)

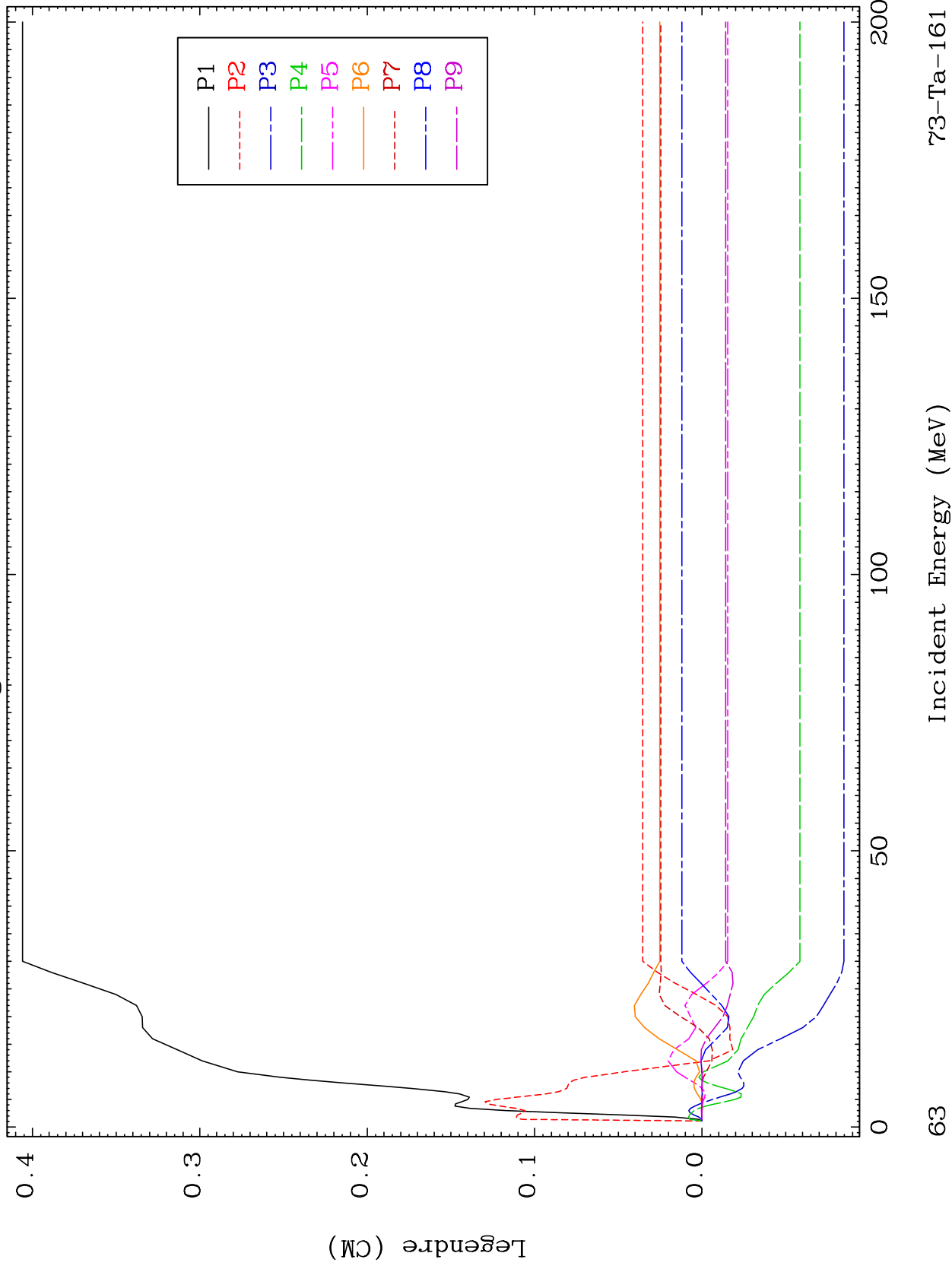
73-Ta-161



MAT 7268

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

73-Ta-161



73-Ta-161

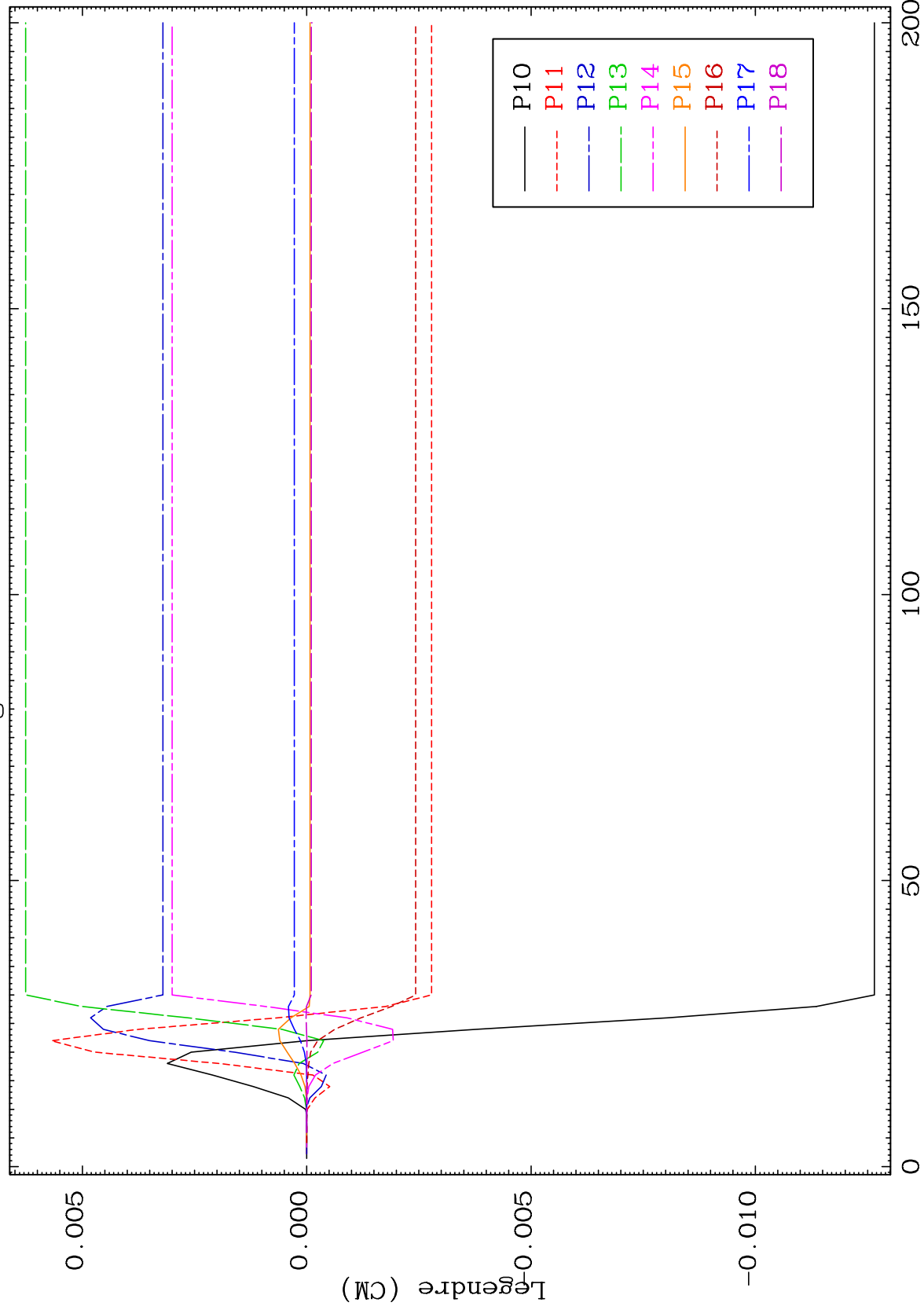
Incident Energy (MeV)

63

MAT 7268

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

73-Ta-161



64

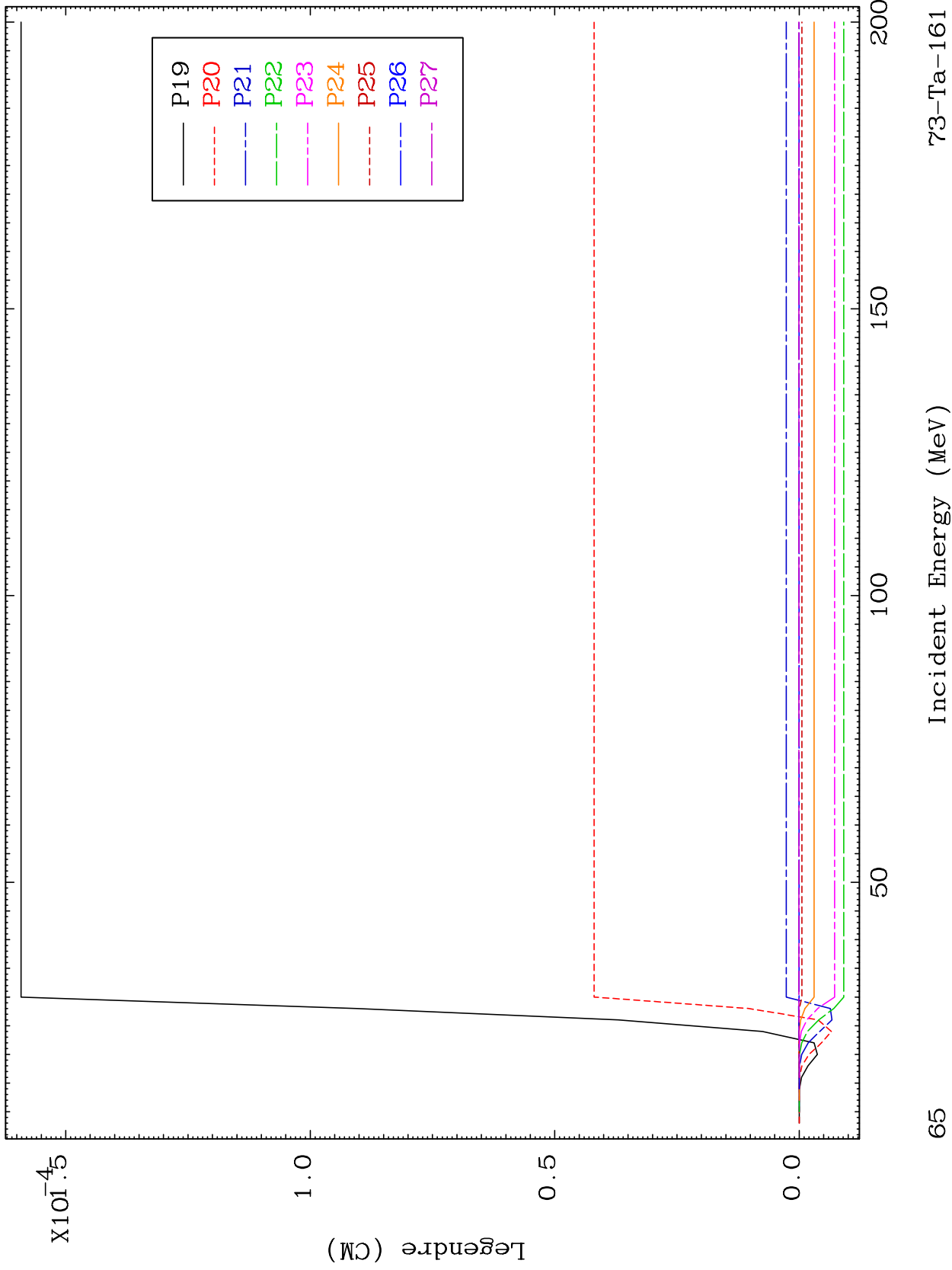
Incident Energy (MeV)

73-Ta-161

MAT 7268

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

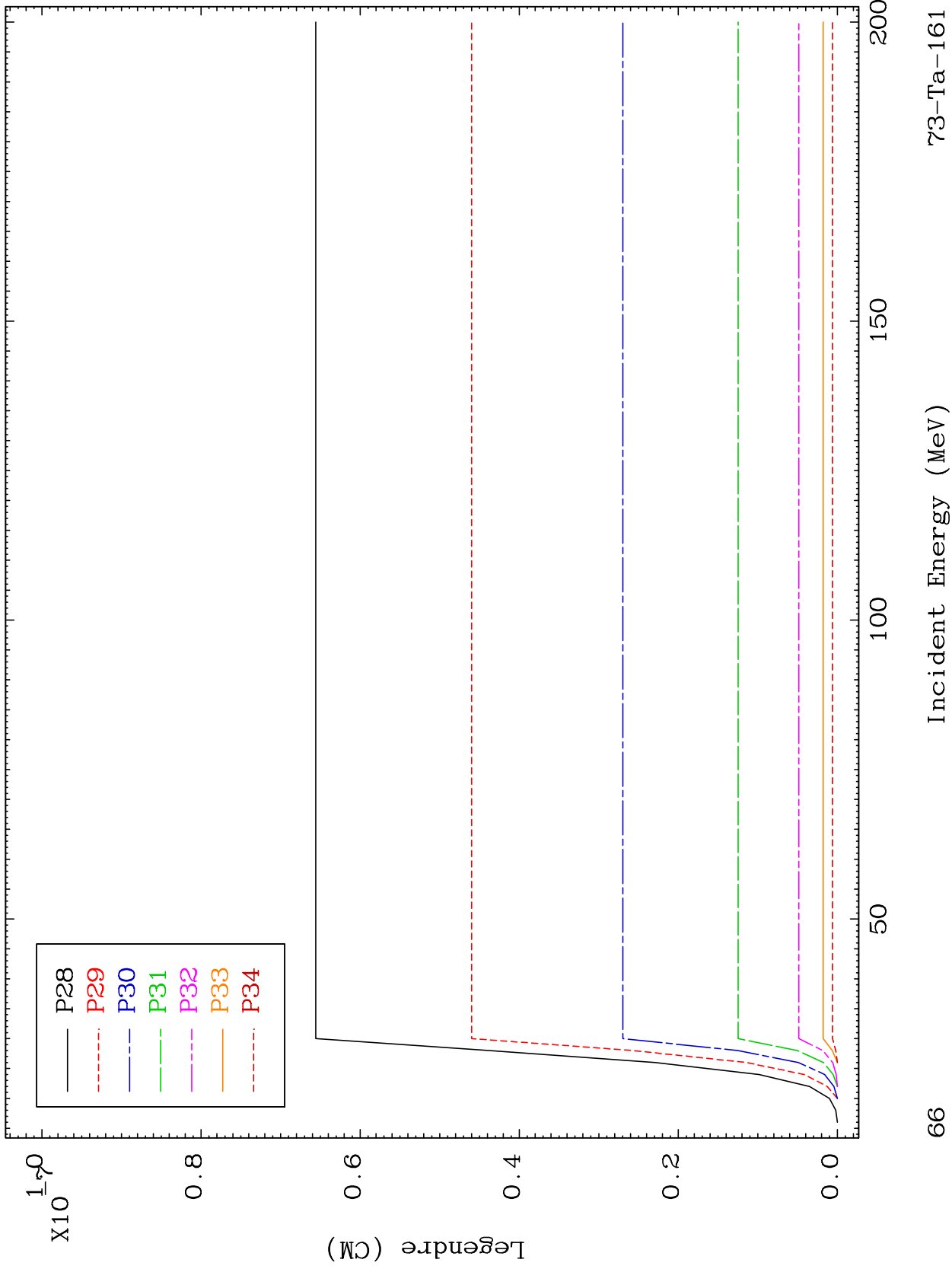
73-Ta-161



MAT 7268

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

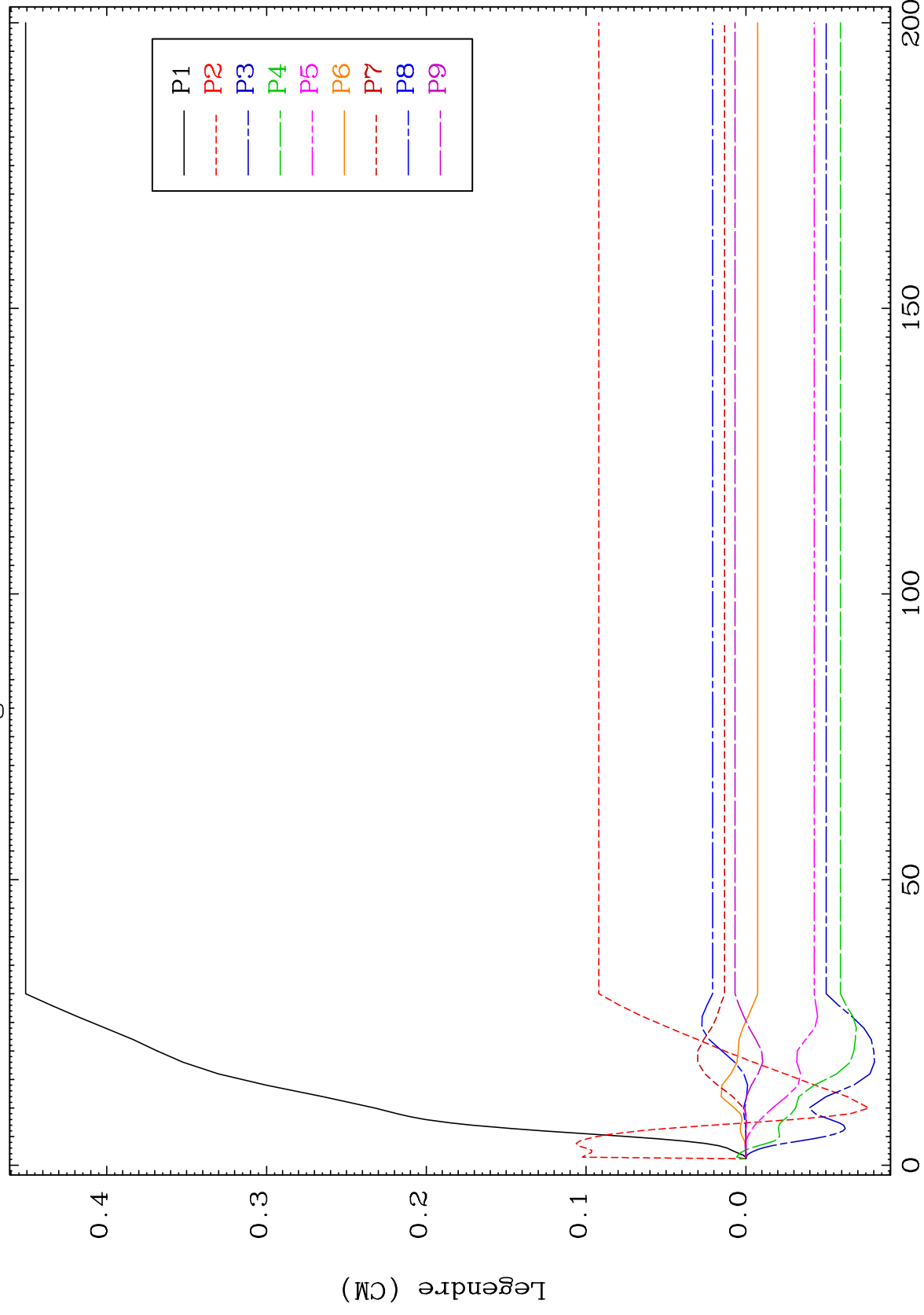
73-Ta-161



MAT 7268

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

73-Ta-161



73-Ta-161

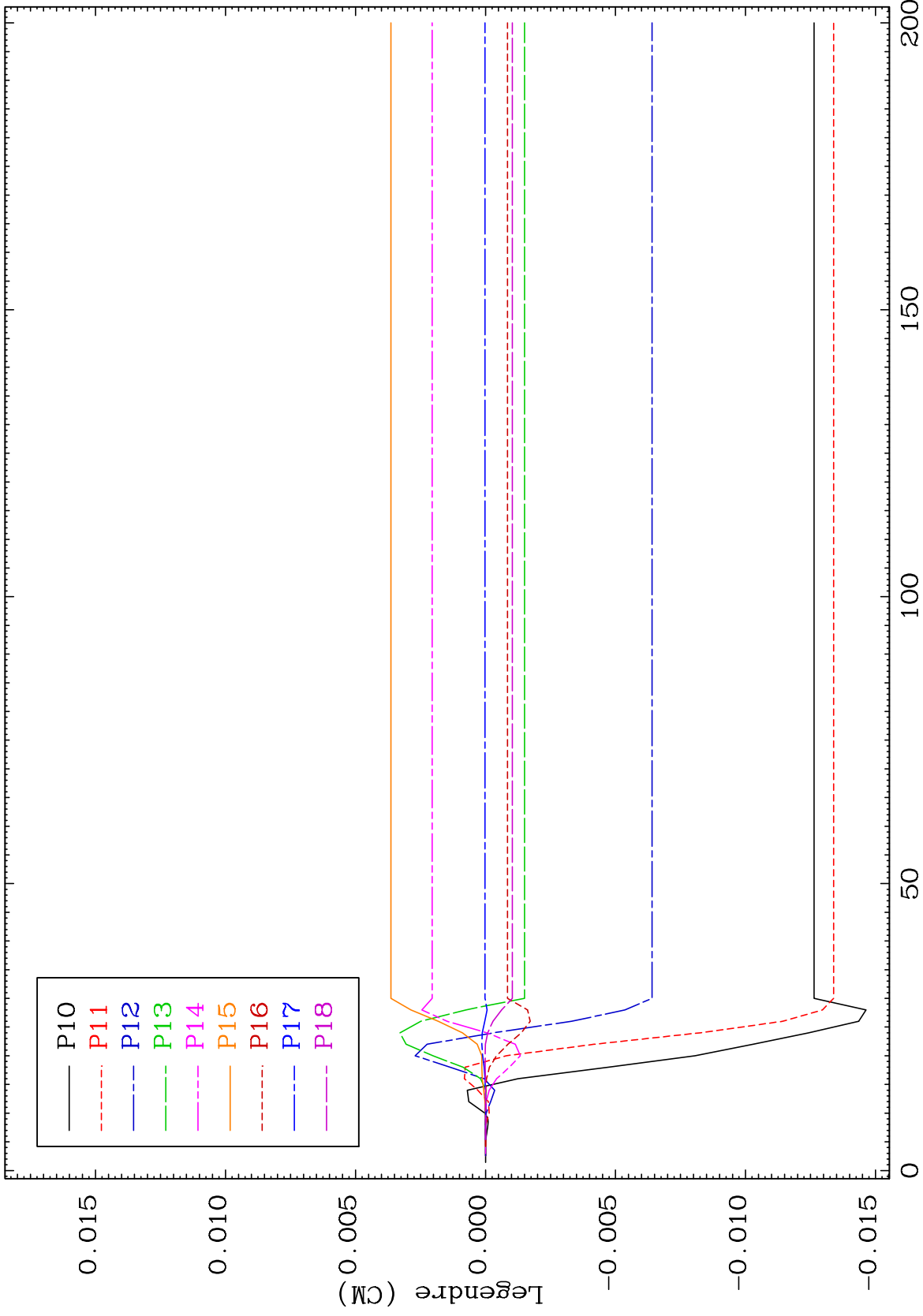
Incident Energy (MeV)

67

MAT 7268

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

73-Ta-161



68

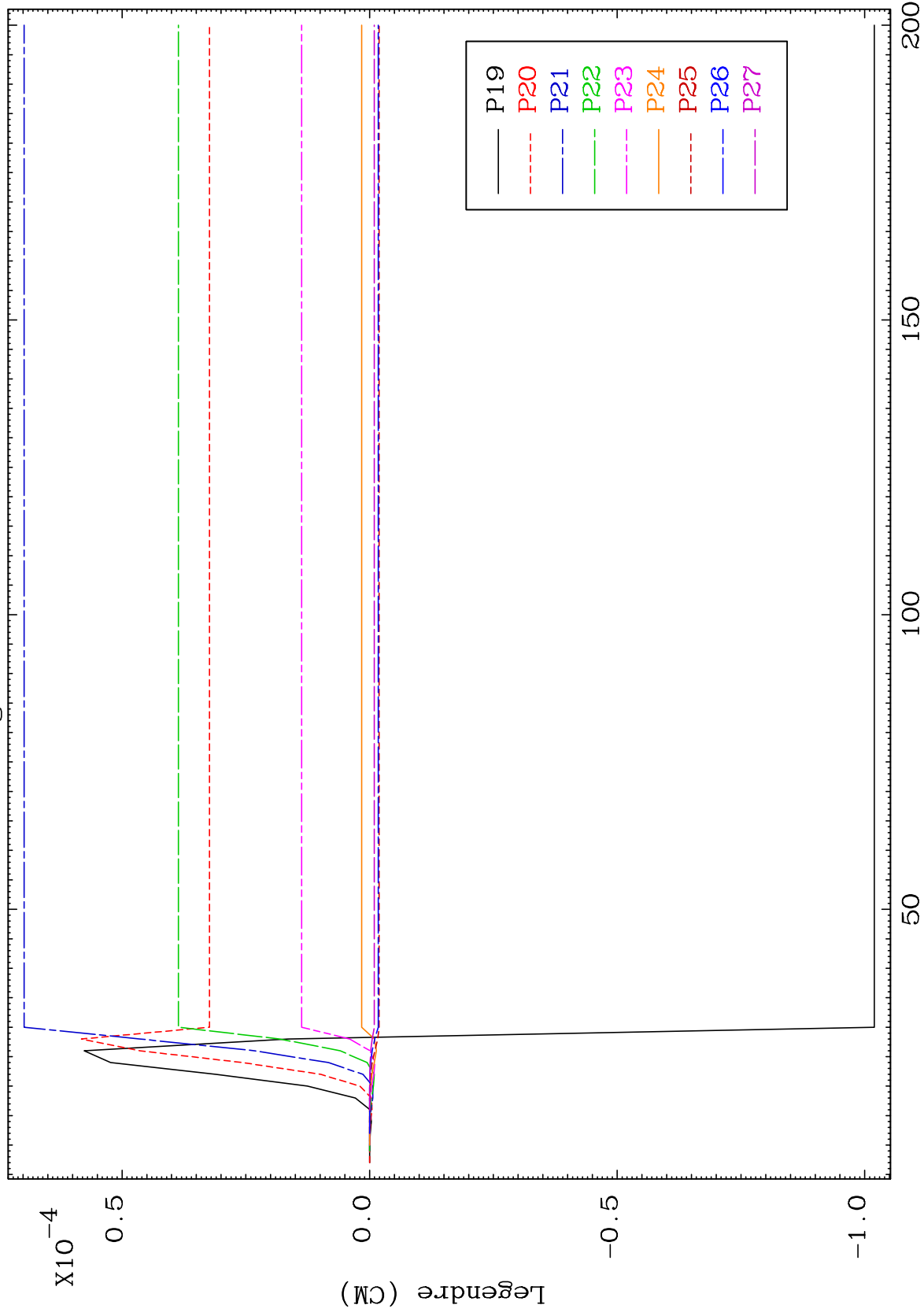
Incident Energy (MeV)

73-Ta-161

MAT 7268

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

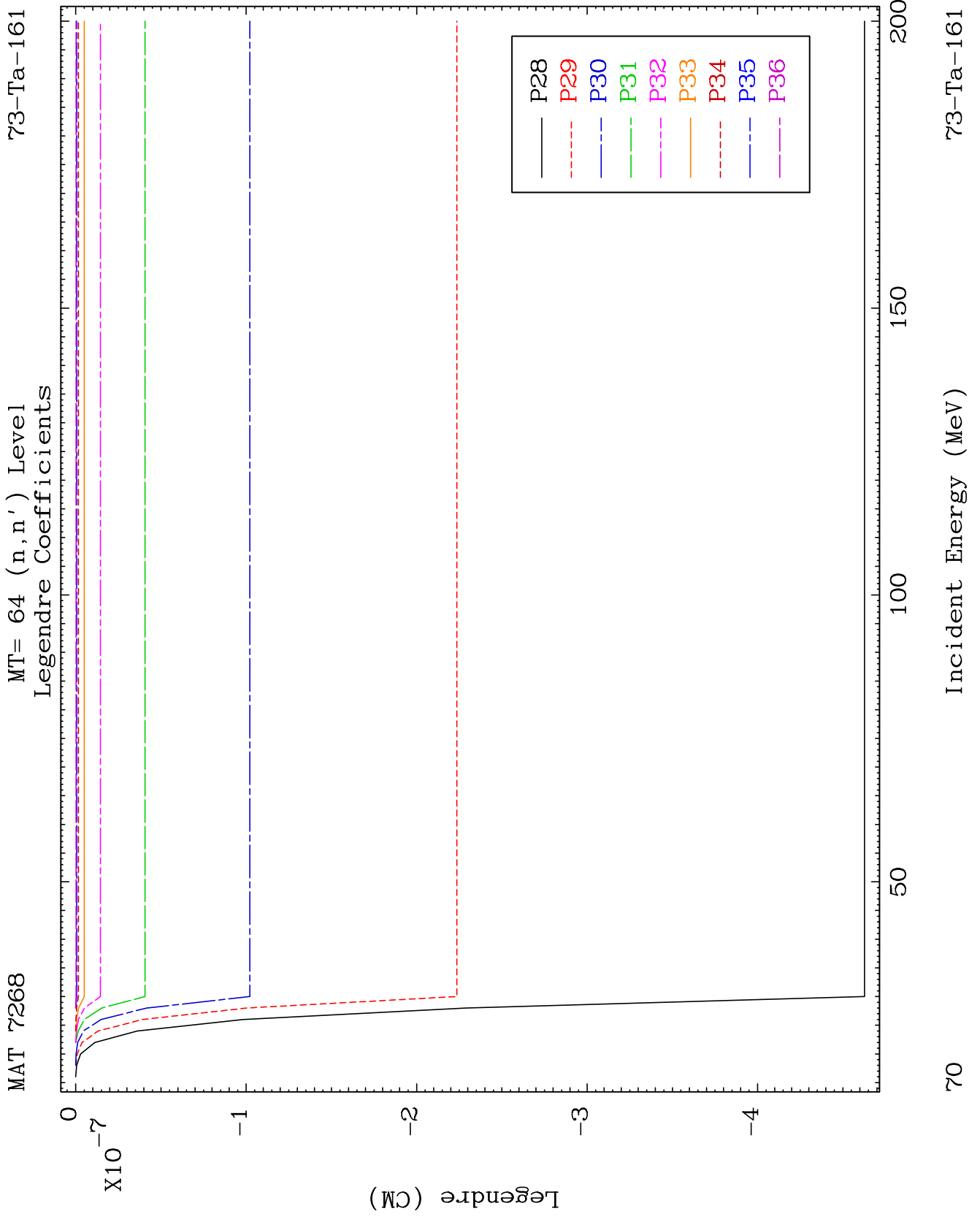
73-Ta-161

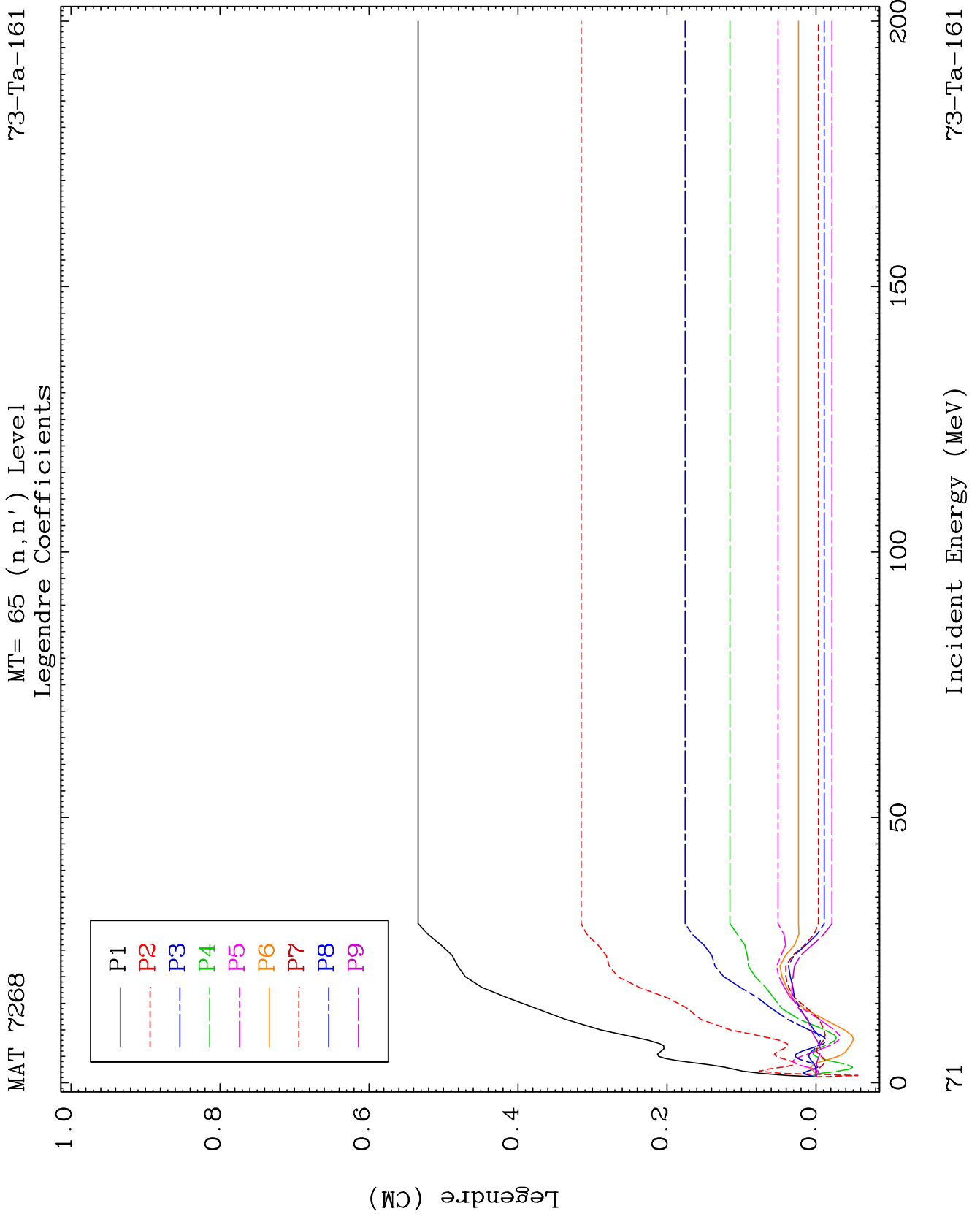


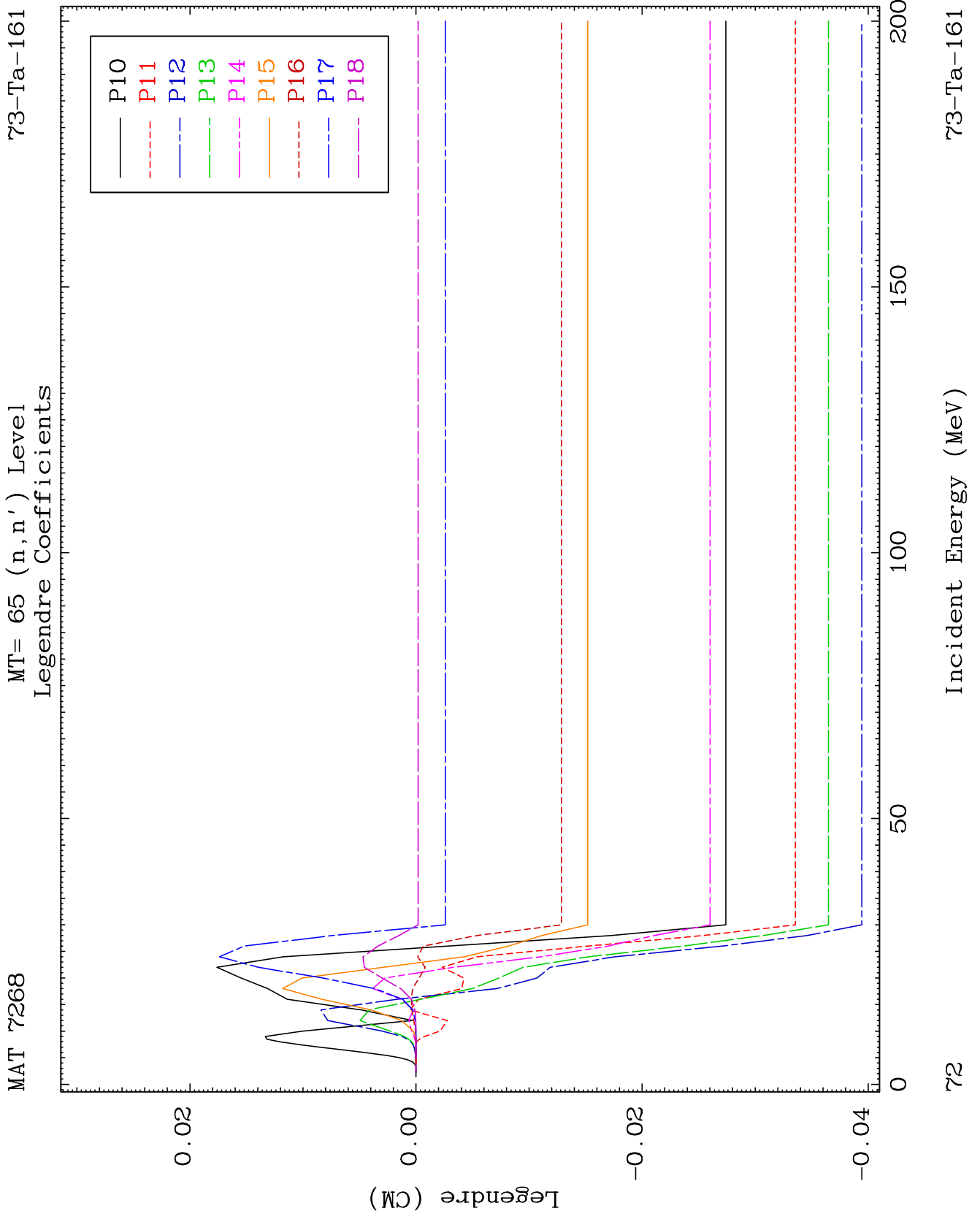
69

Incident Energy (MeV)

73-Ta-161



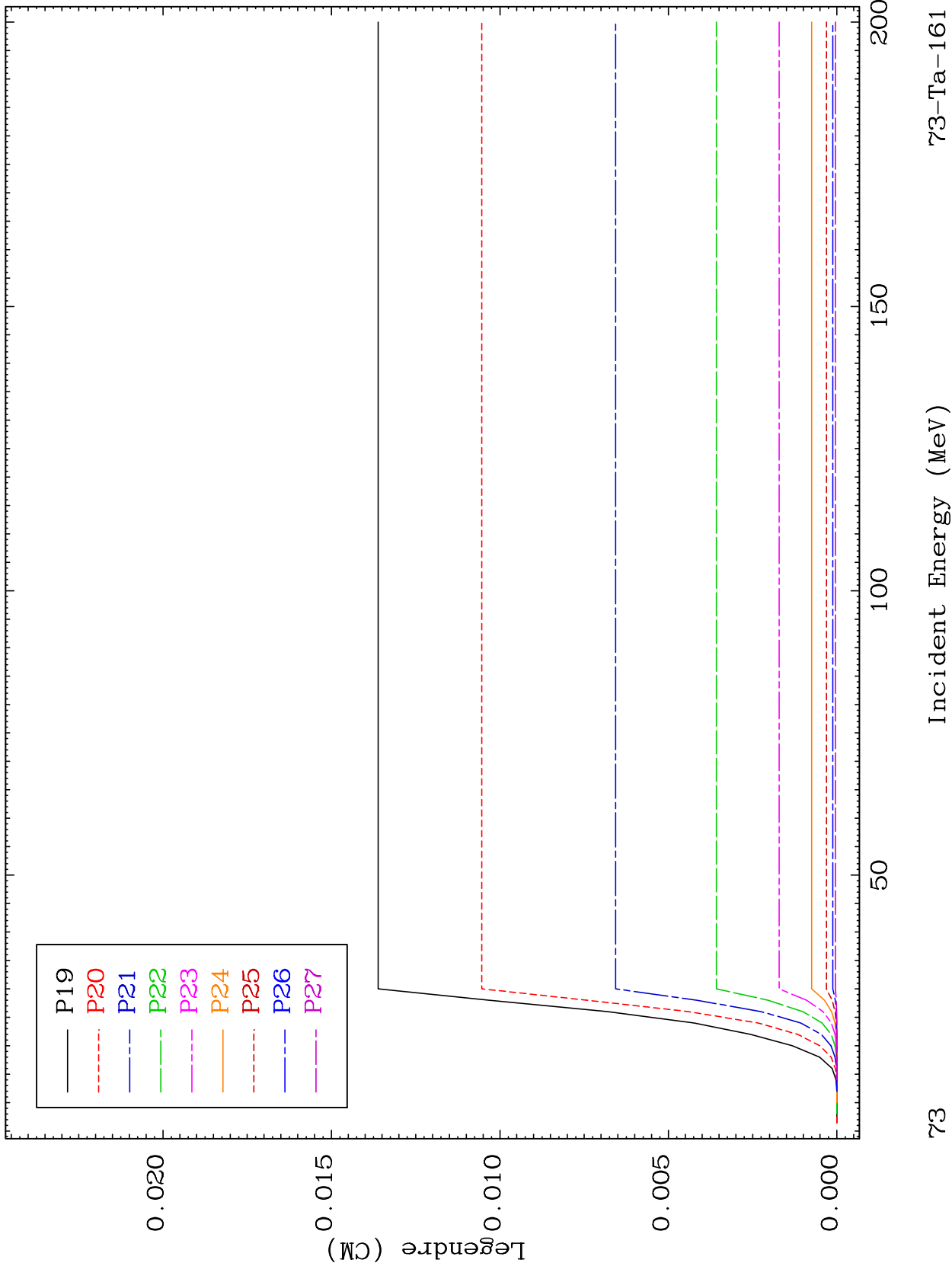




MAT 7268

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

73-Ta-161



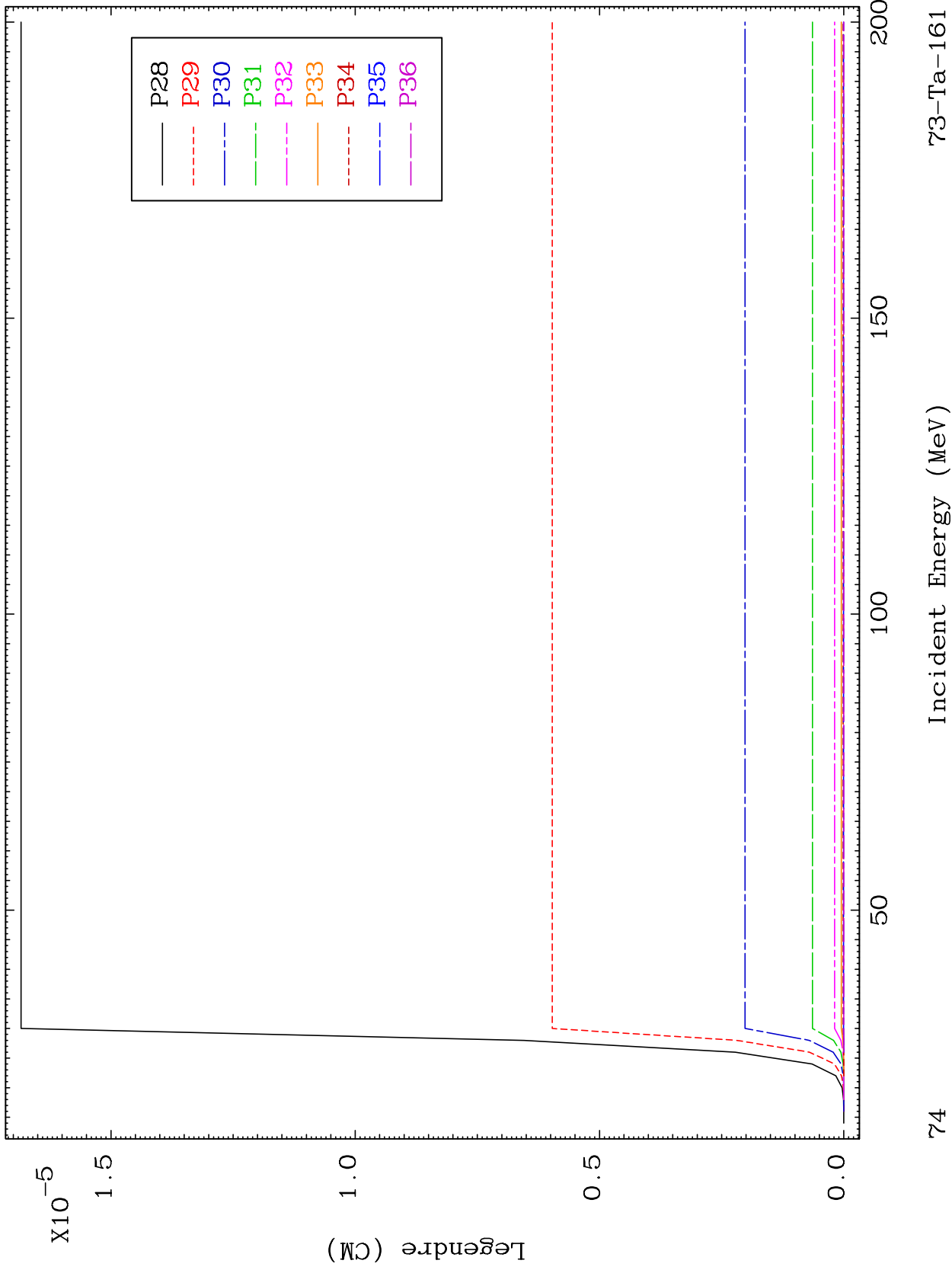
73

73-Ta-161

MAT 7268

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

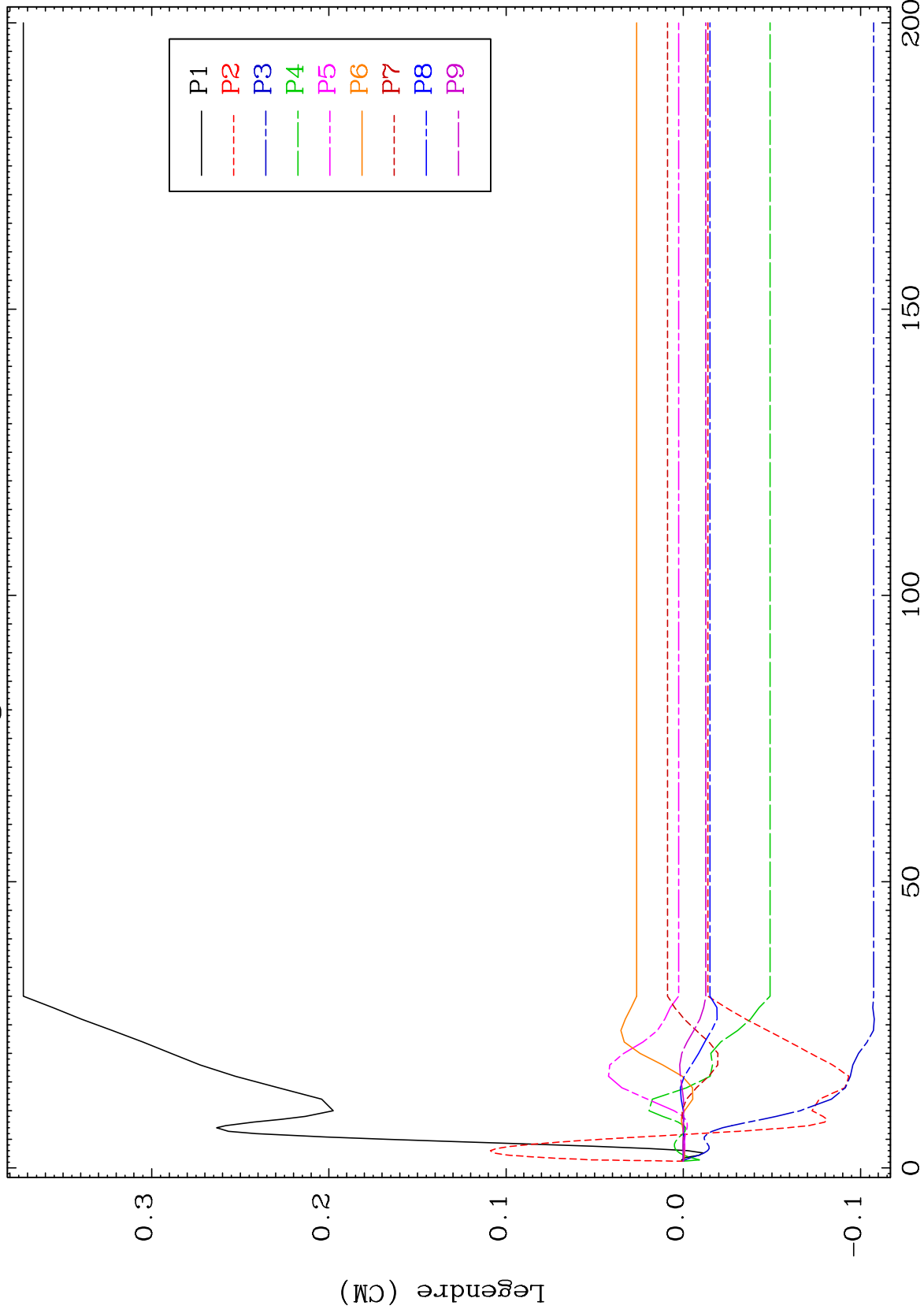
73-Ta-161



MAT 7268

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

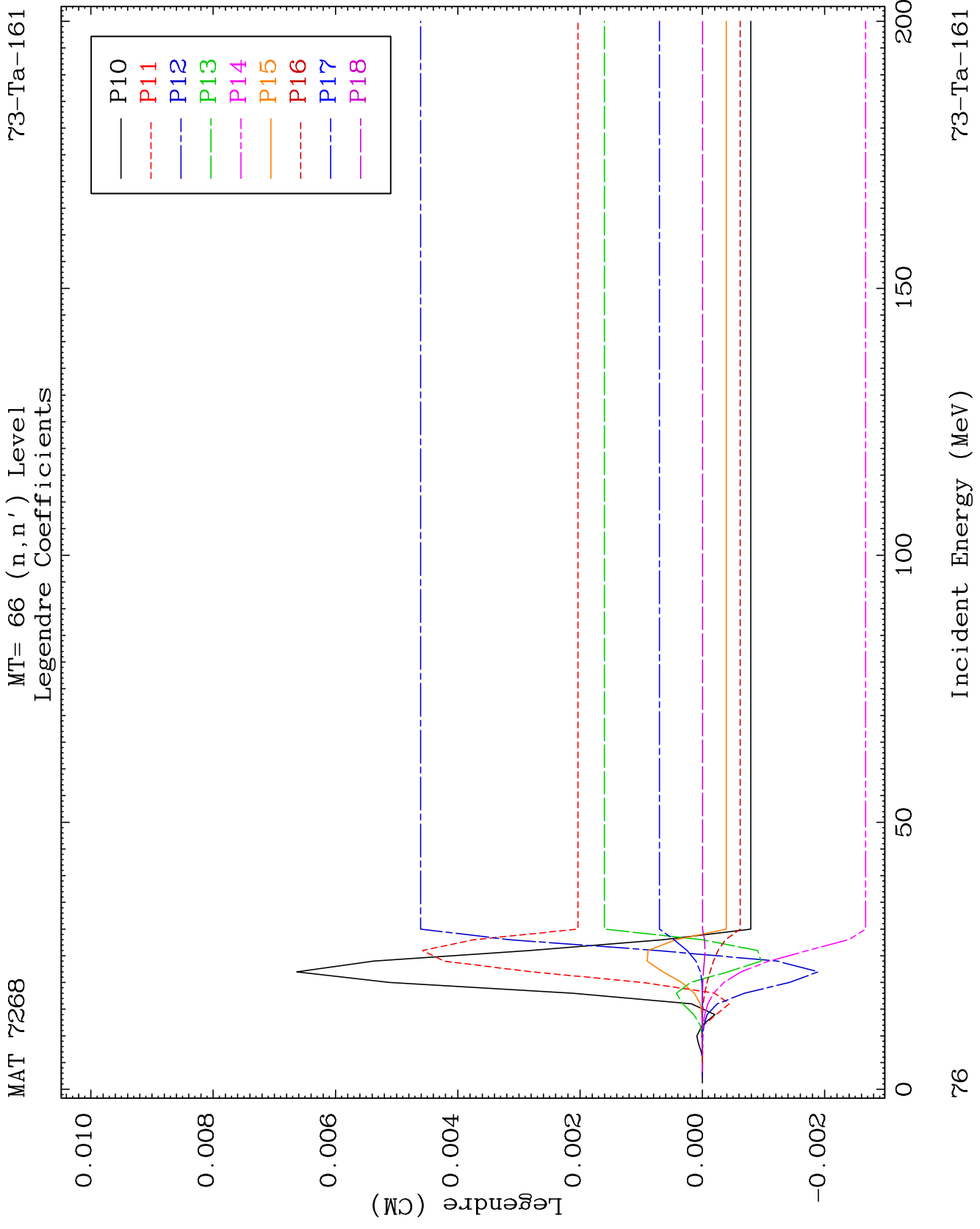
73-Ta-161



75

Incident Energy (MeV)

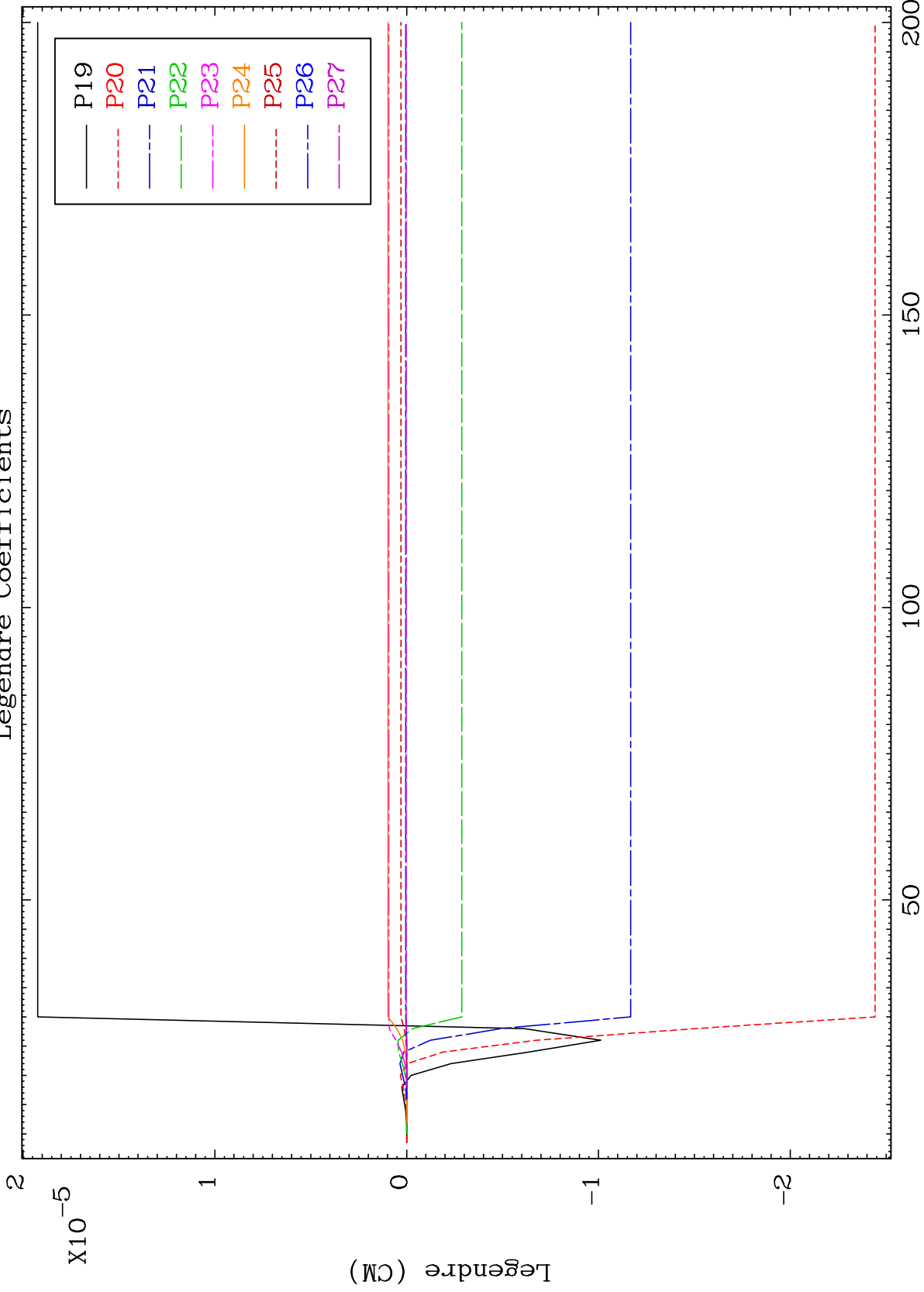
73-Ta-161



MAT 7268

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

73-Ta-161



77

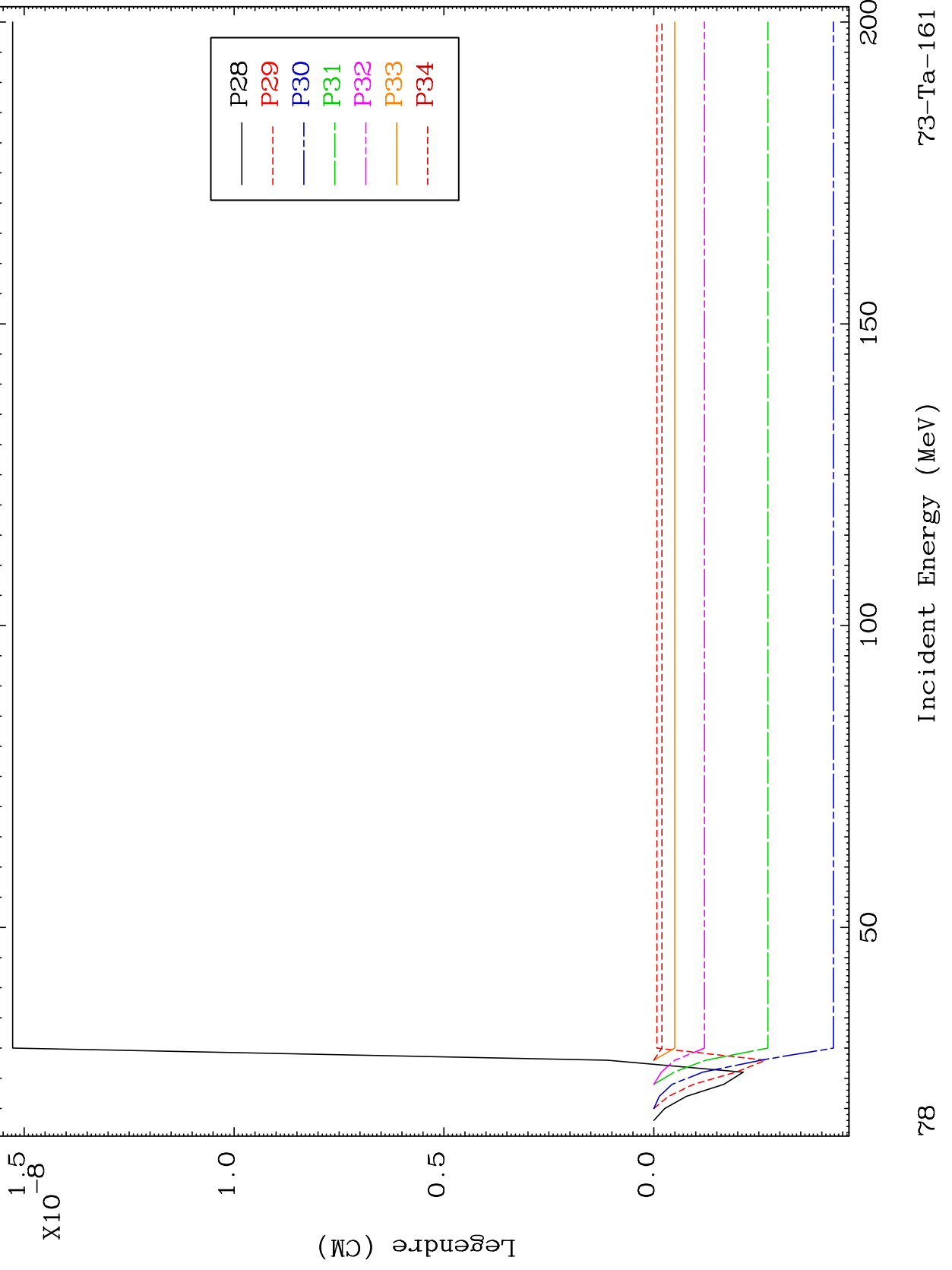
Incident Energy (MeV)

73-Ta-161

MAT 7268

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

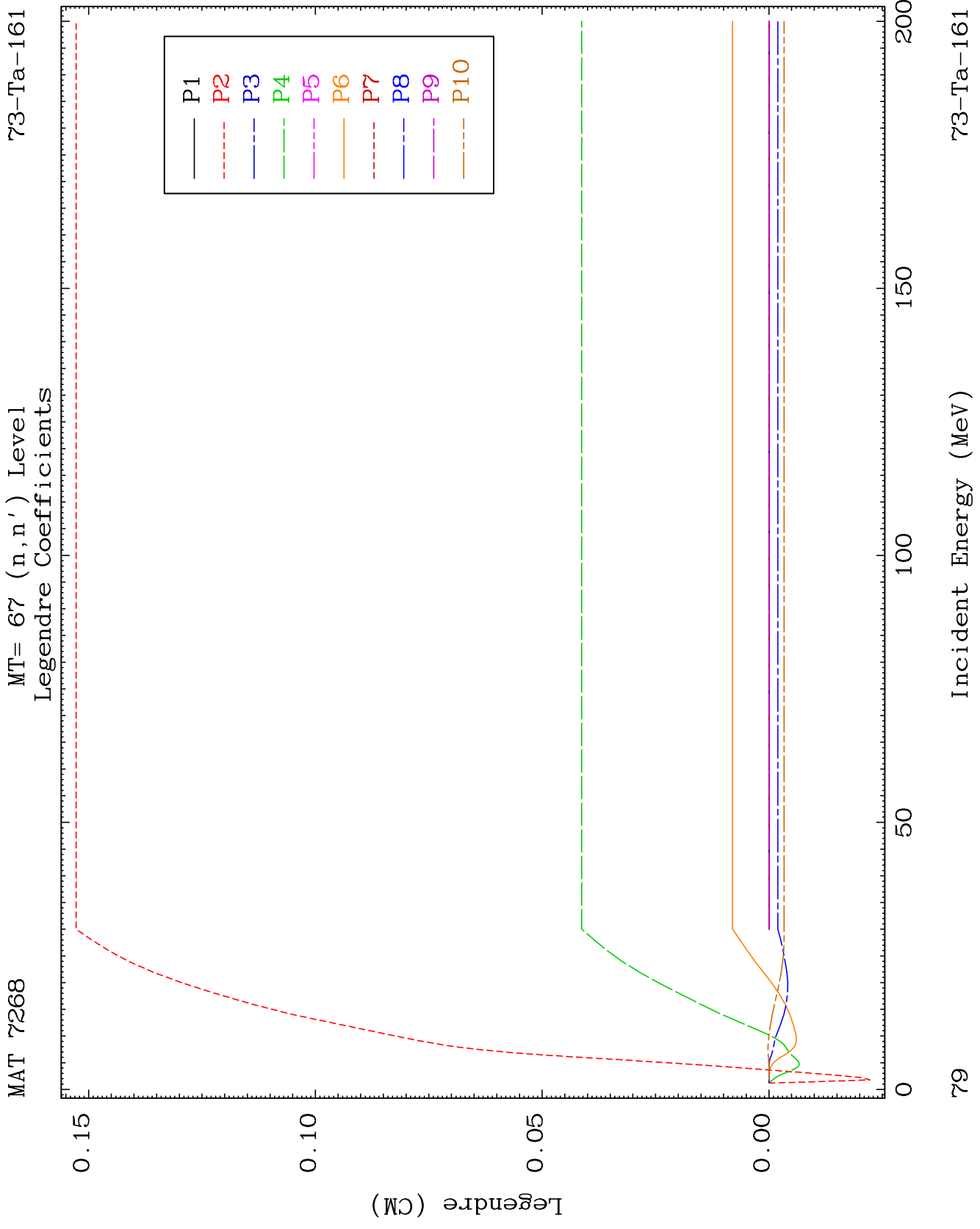
73-Ta-161

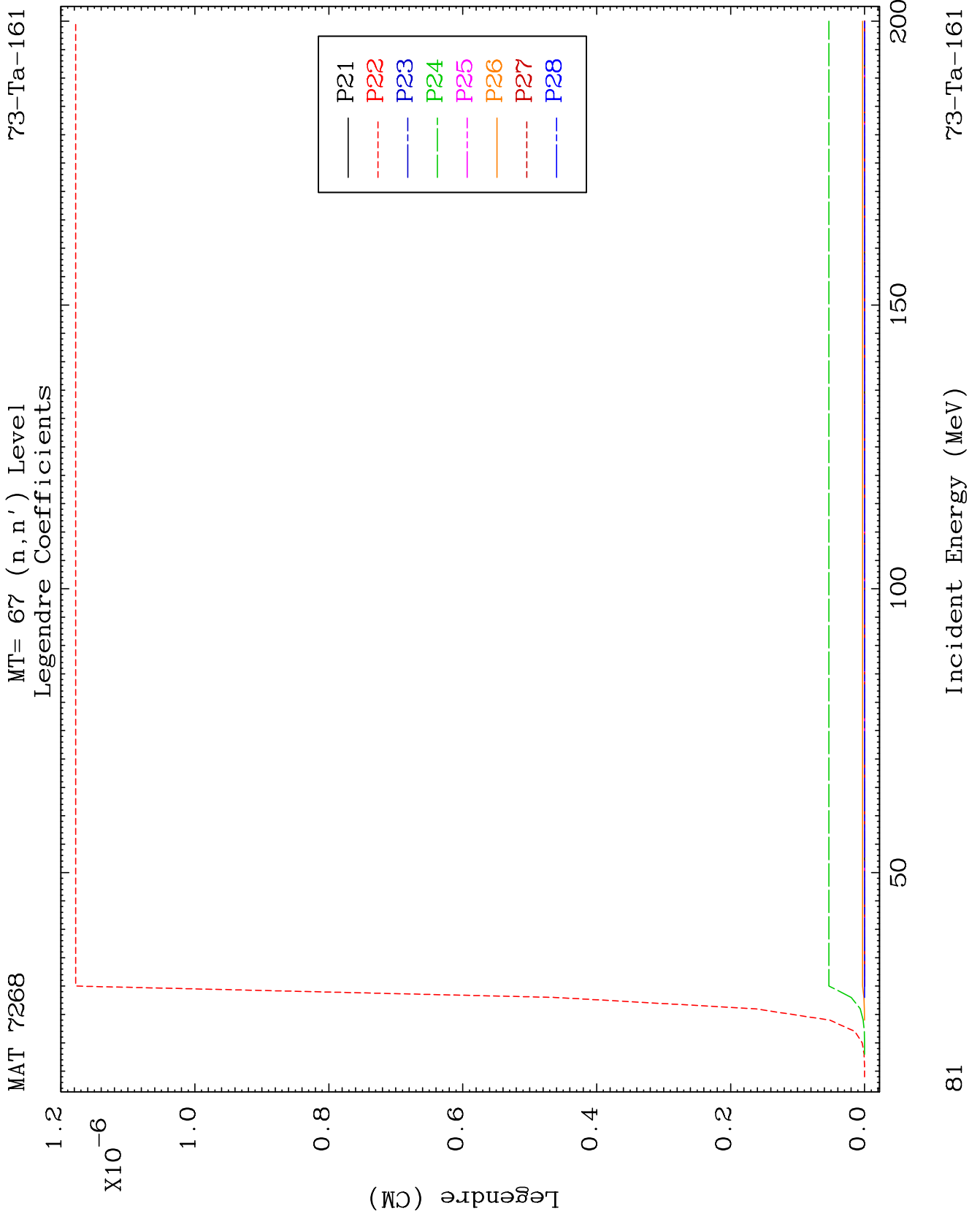


78

Incident Energy (MeV)

73-Ta-161

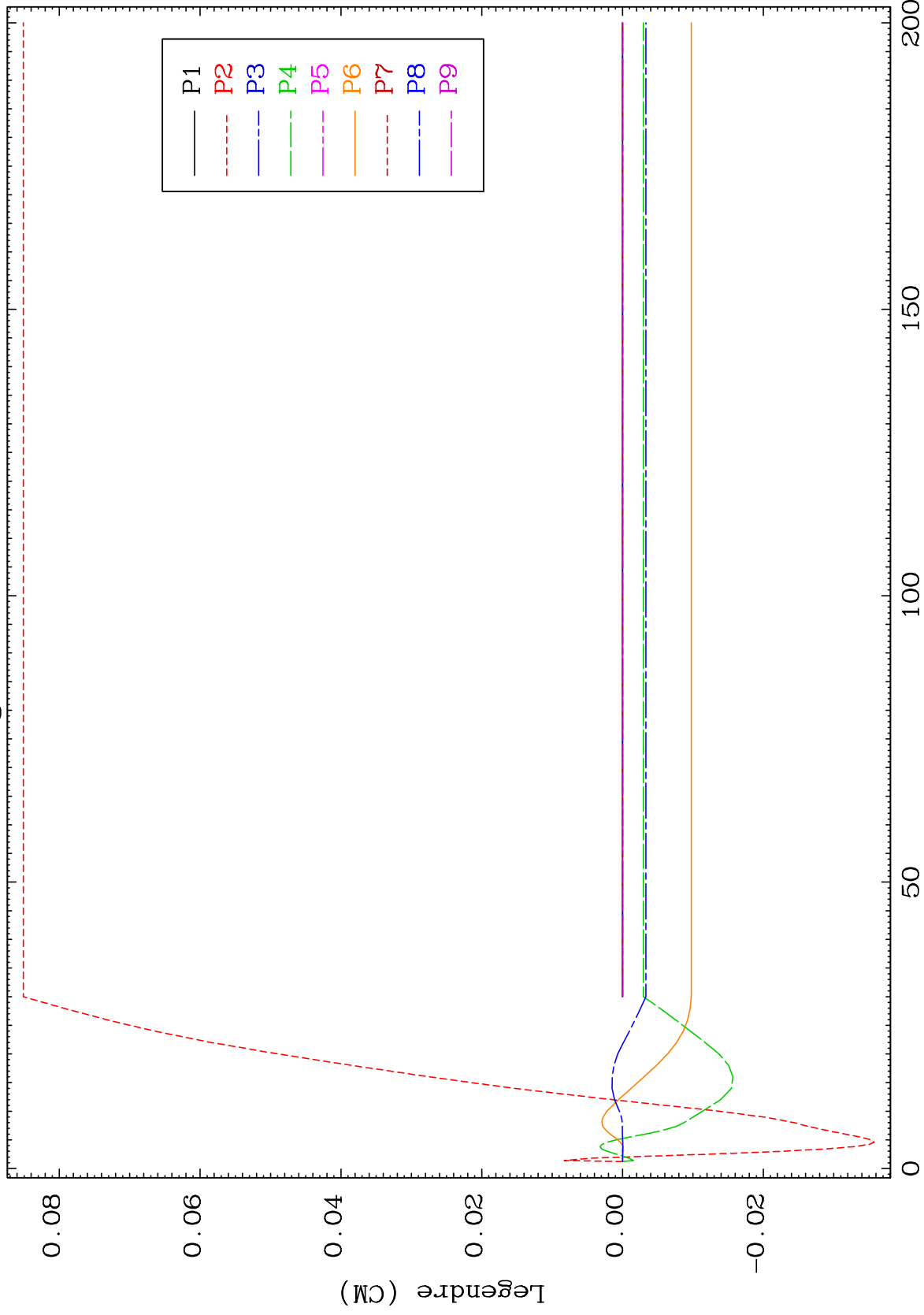




MAT 7268

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

73-Ta-161



82

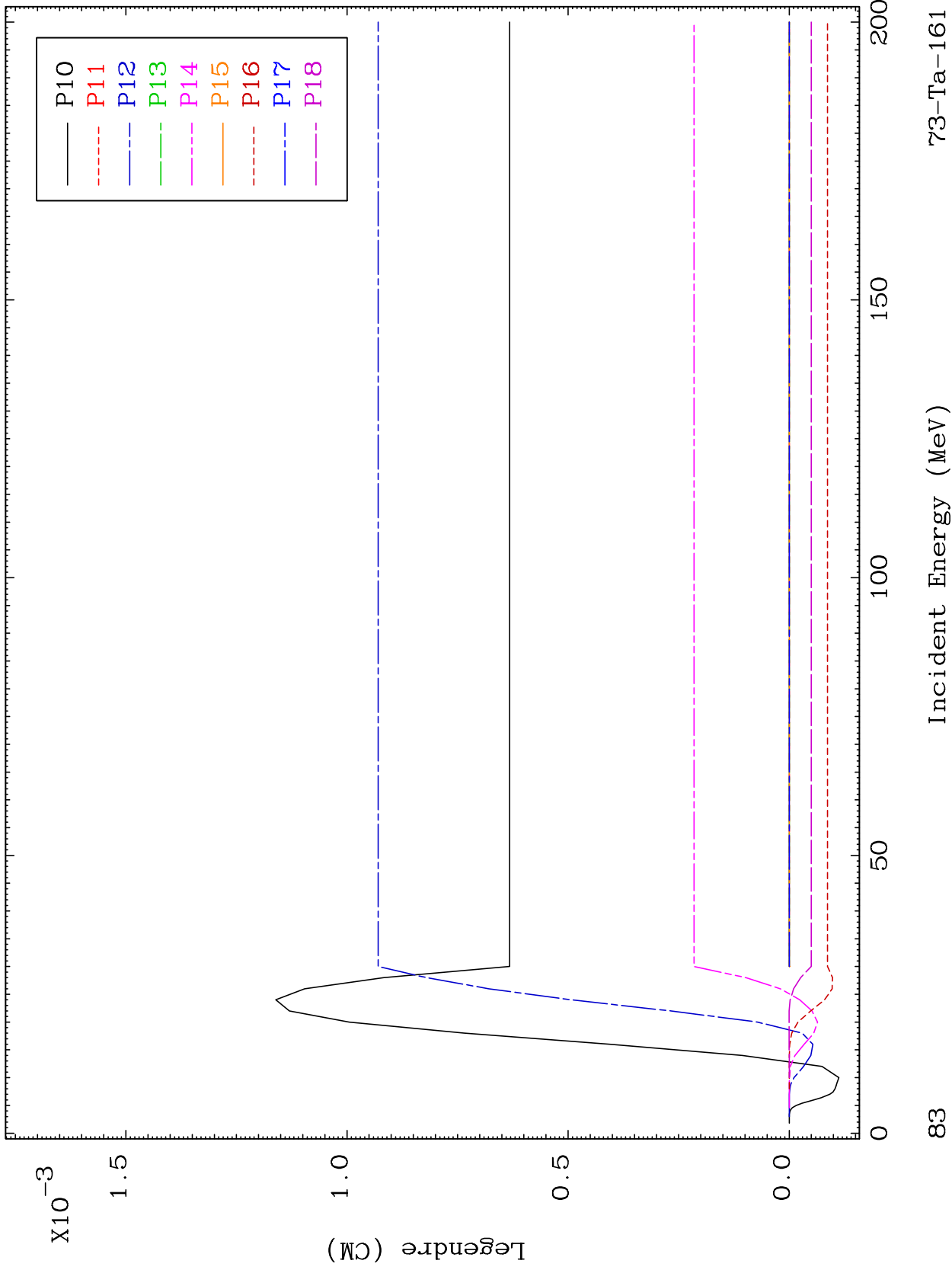
Incident Energy (MeV)

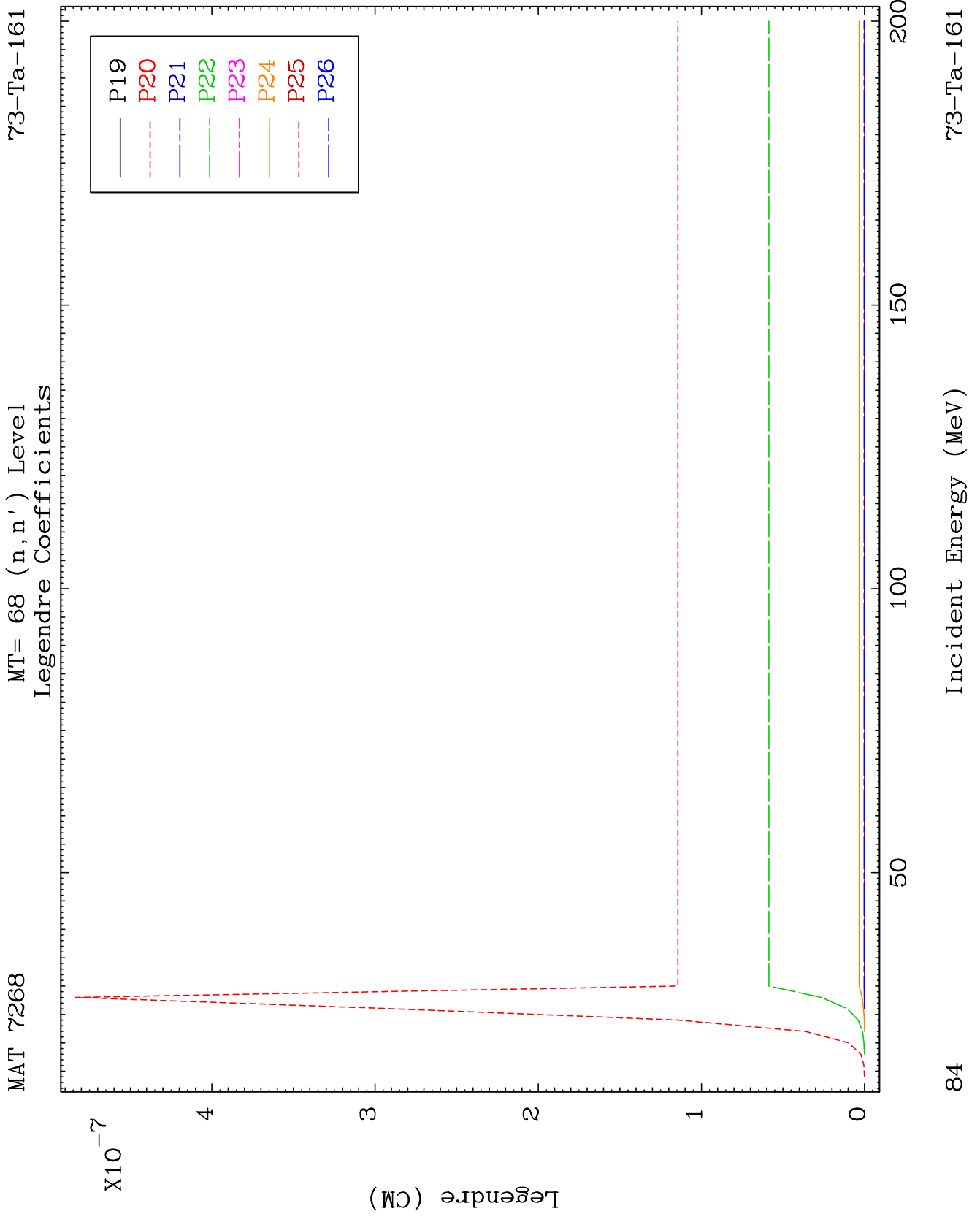
73-Ta-161

MAT 7268

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

73-Ta-161

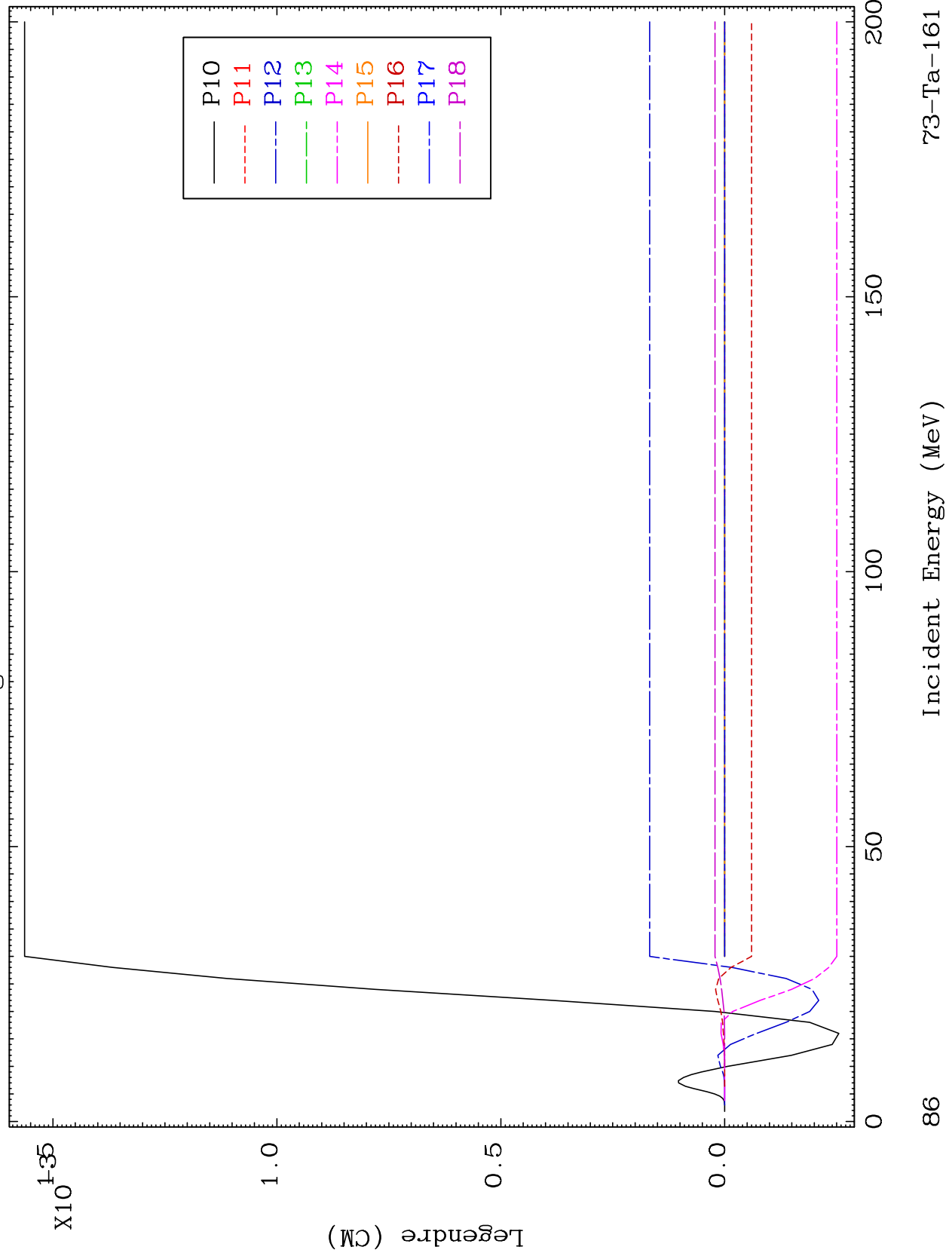




MAT 7268

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

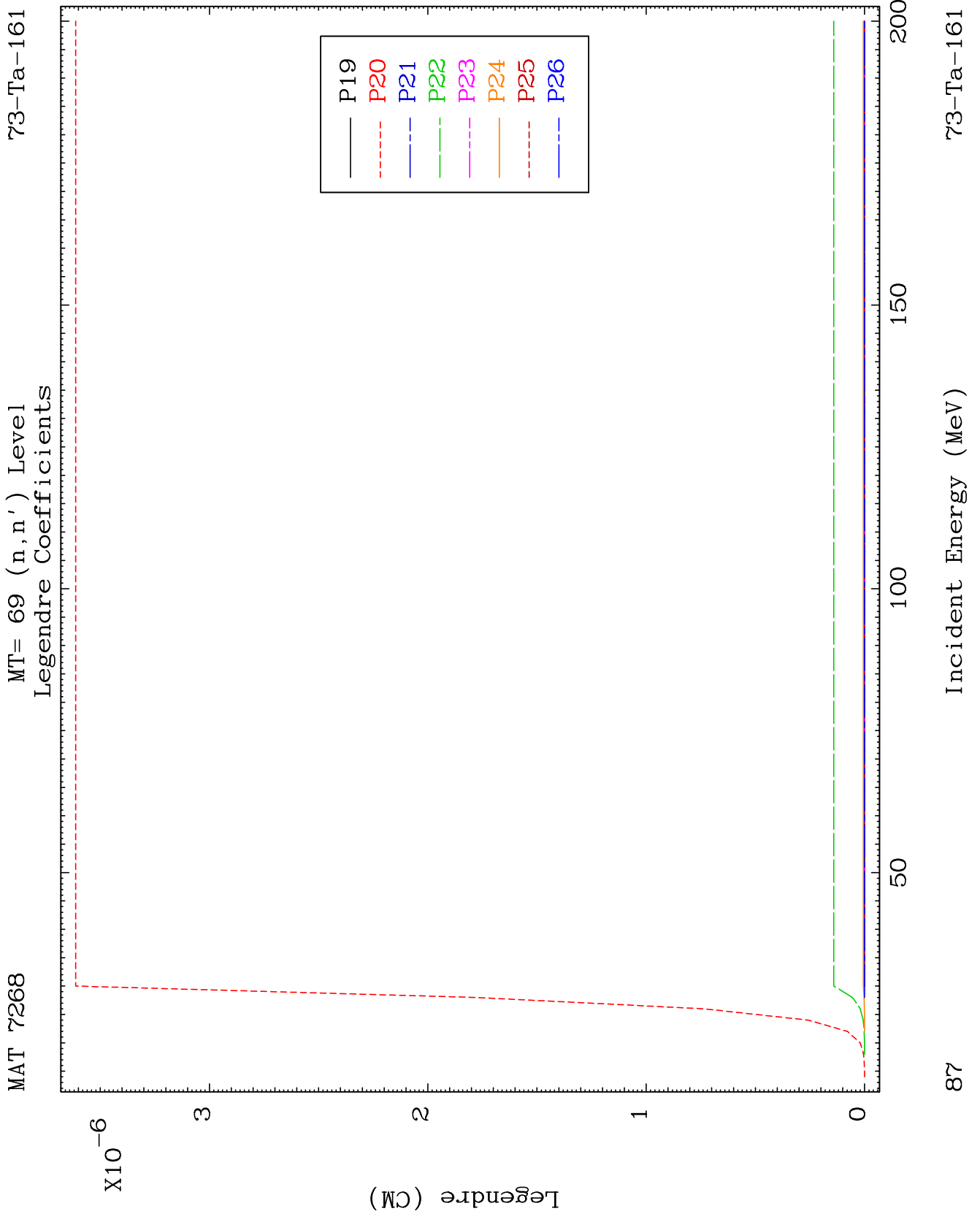
73-Ta-161

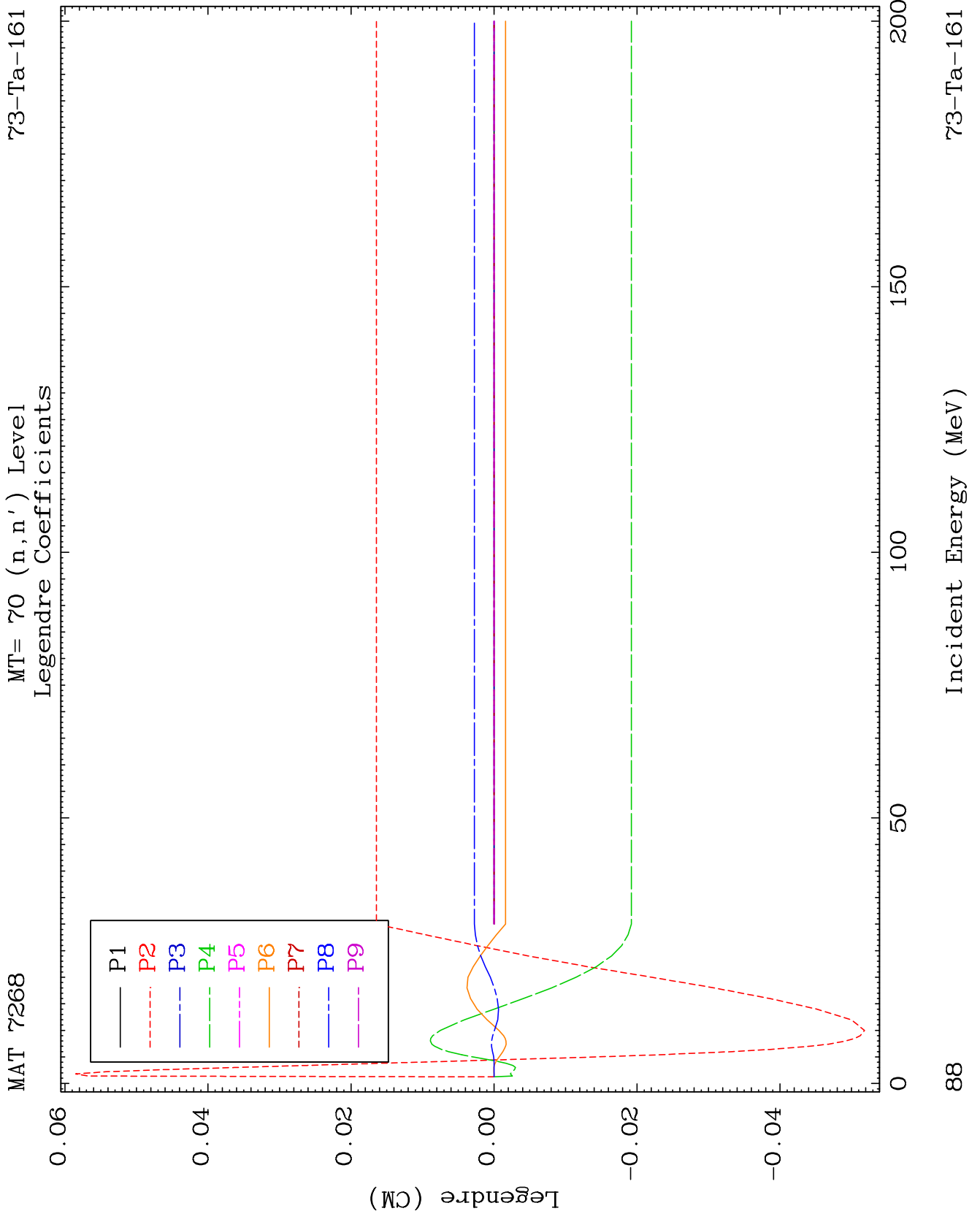


86

Incident Energy (MeV)

73-Ta-161

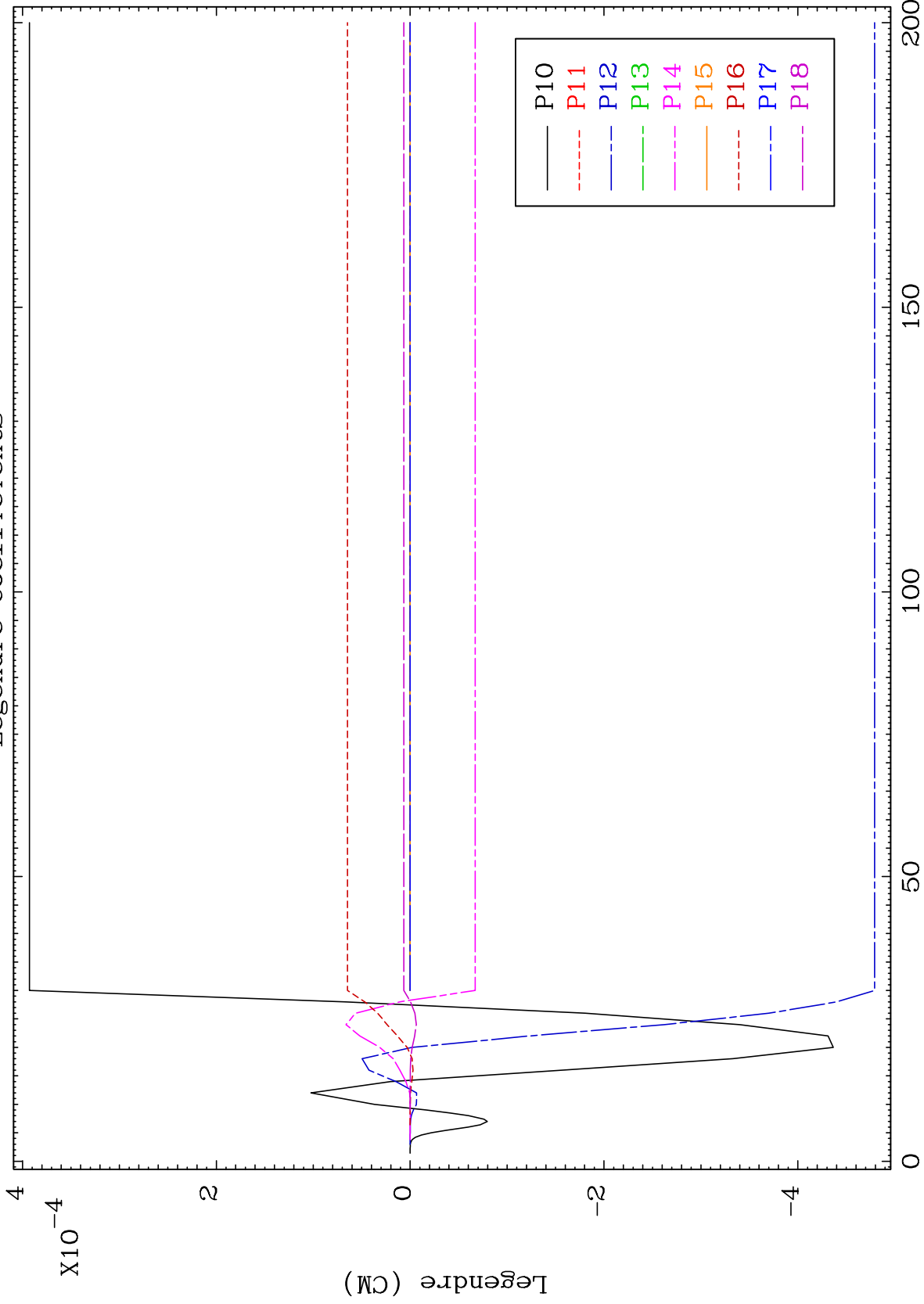




MAT 7268

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

73-Ta-161



89

Incident Energy (MeV)

73-Ta-161

