

Program EVALPLOT
(Version 2021-1)

by

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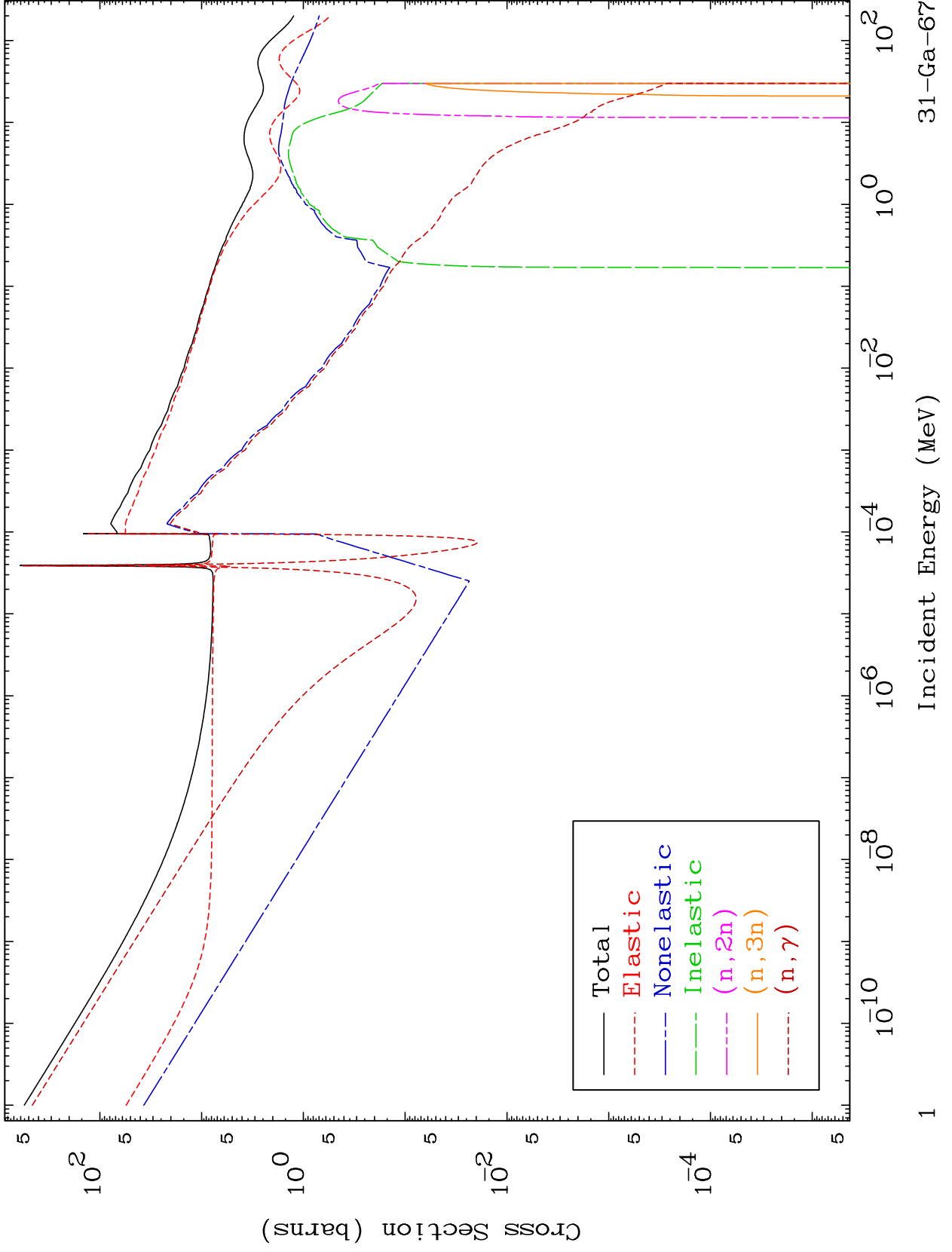
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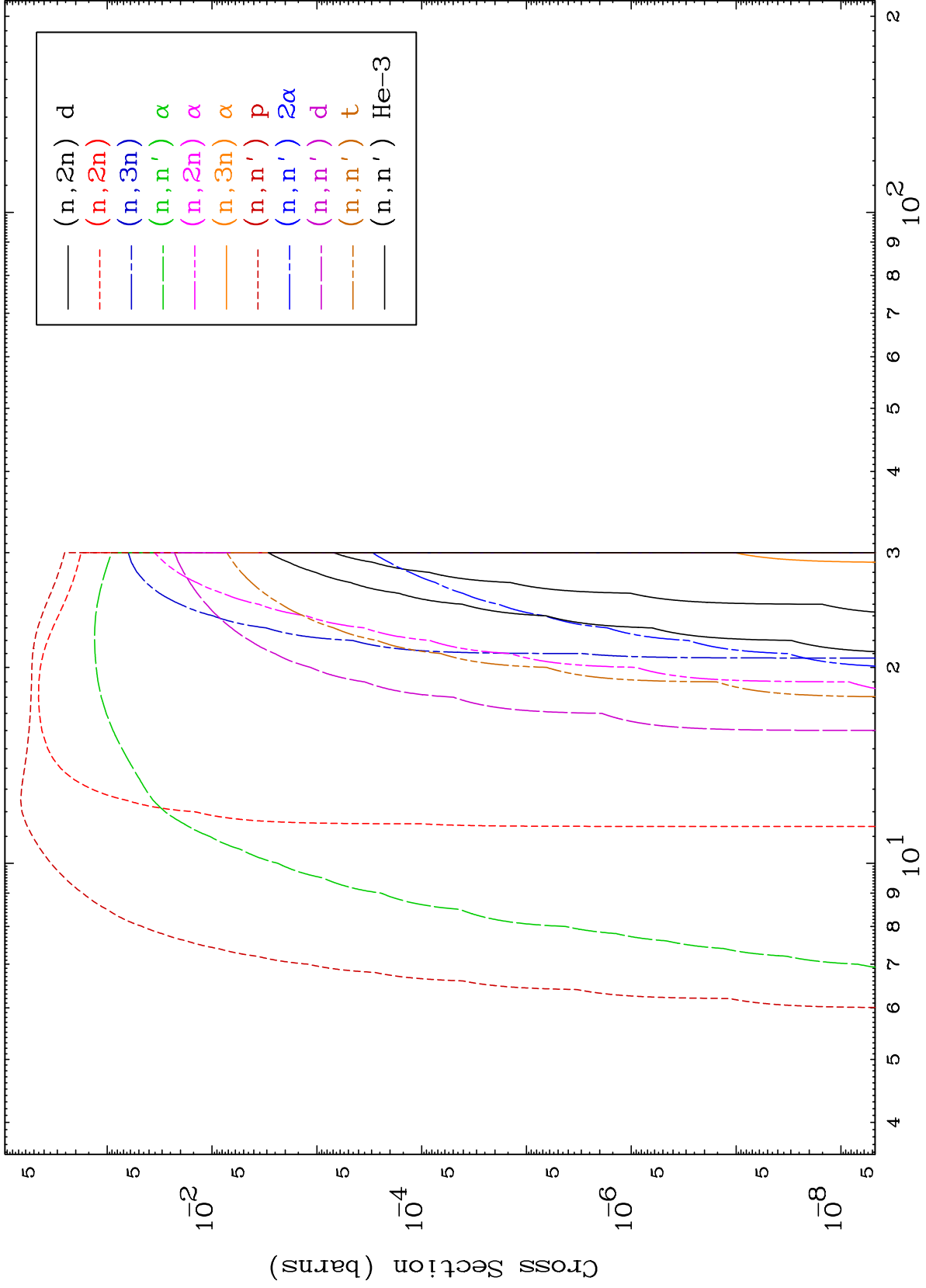
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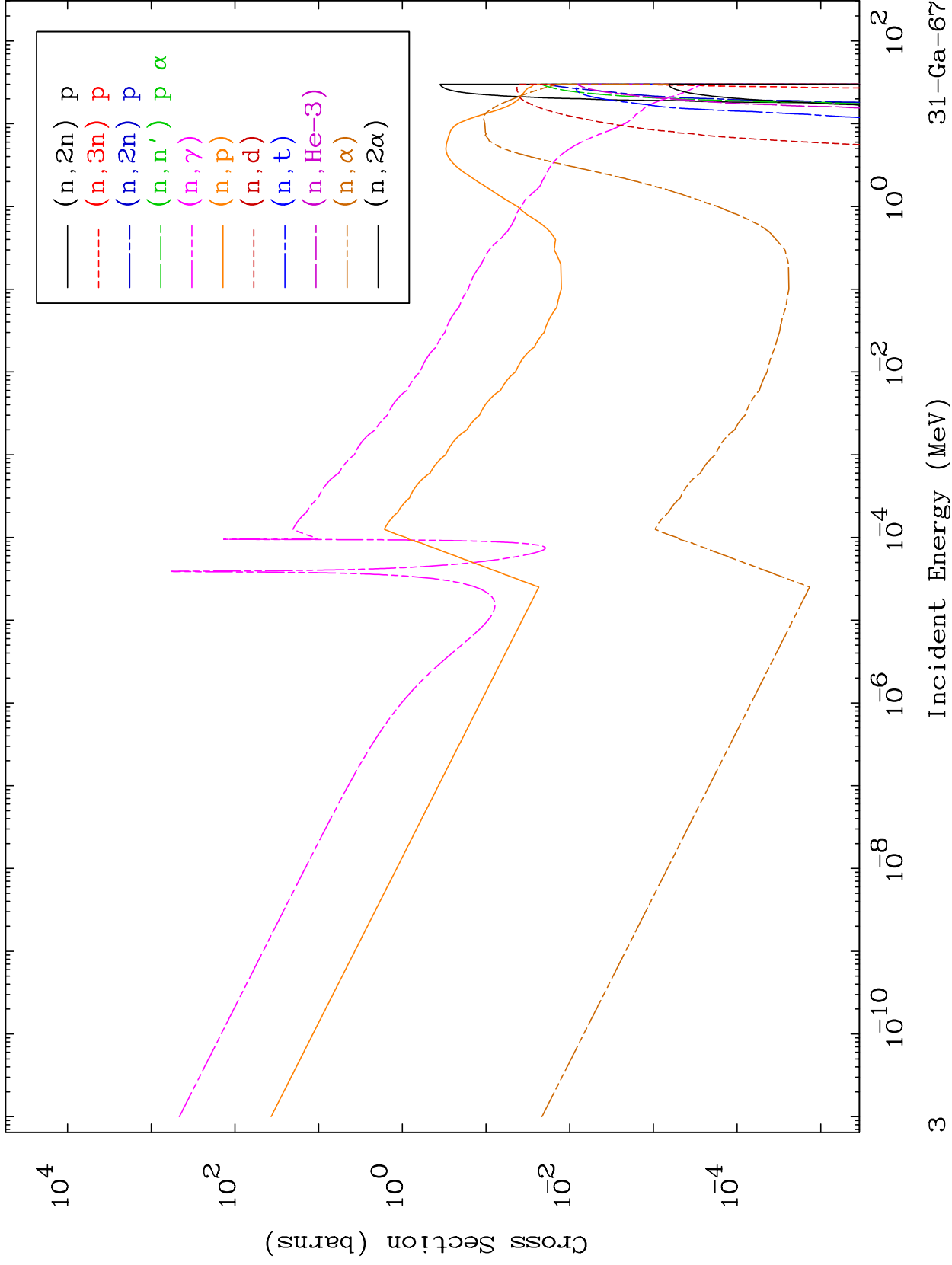
MAT 3119

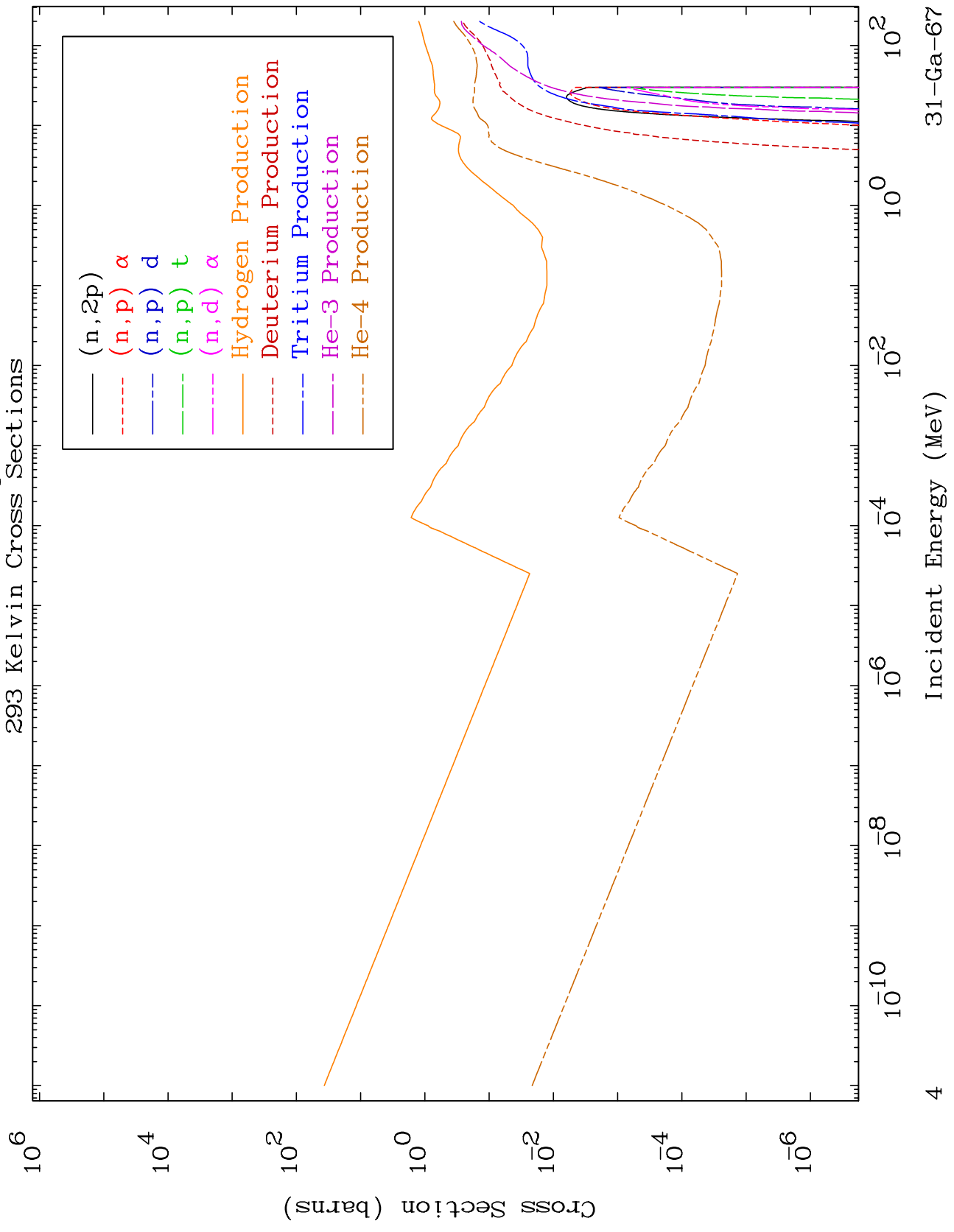
Neutron Major
293 Kelvin Cross Sections

31-Ga-67





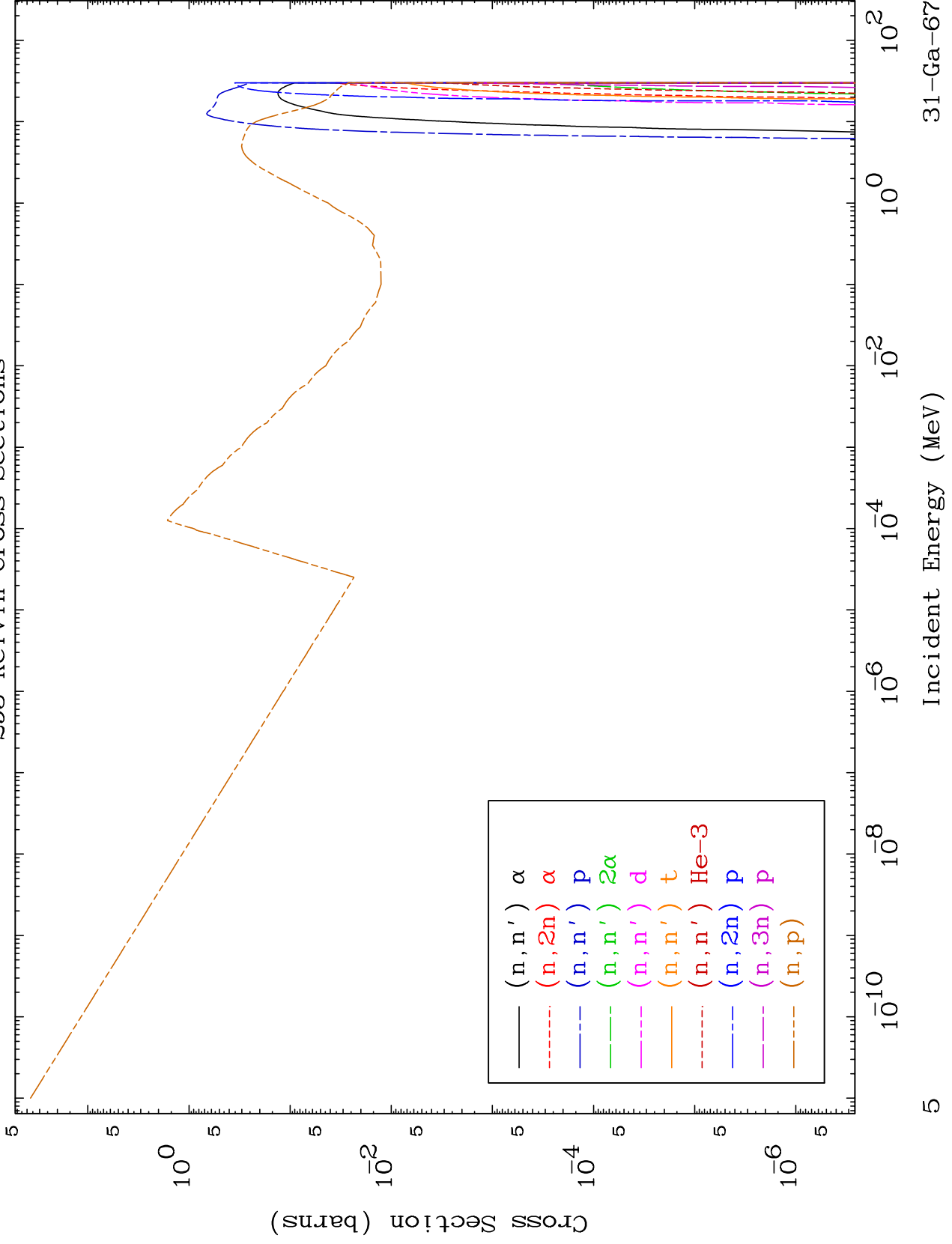




MAT 3119

Charged Particle
293 Kelvin Cross Sections

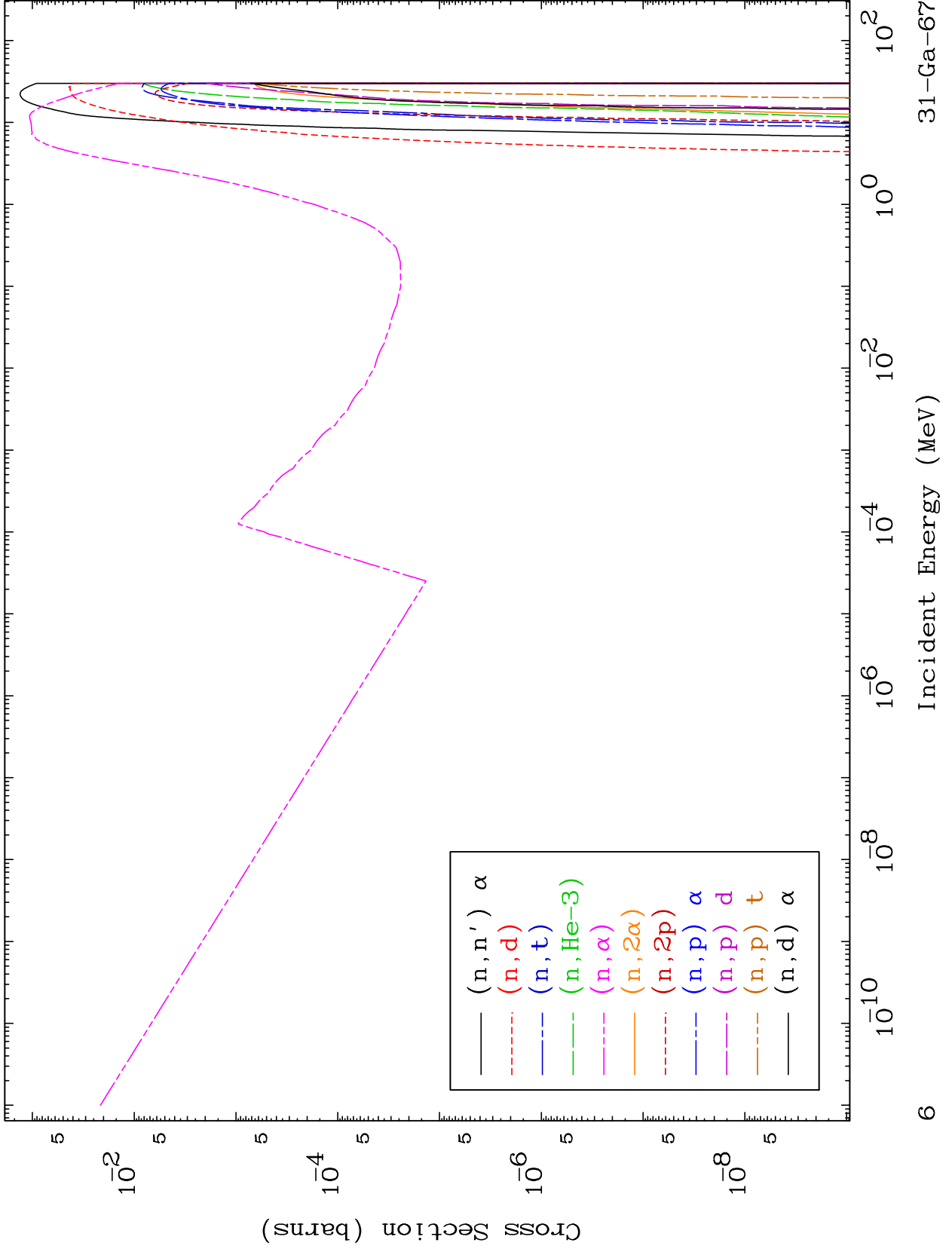
31-Ga-67



MAT 3119

Charged Particle
293 Kelvin Cross Sections

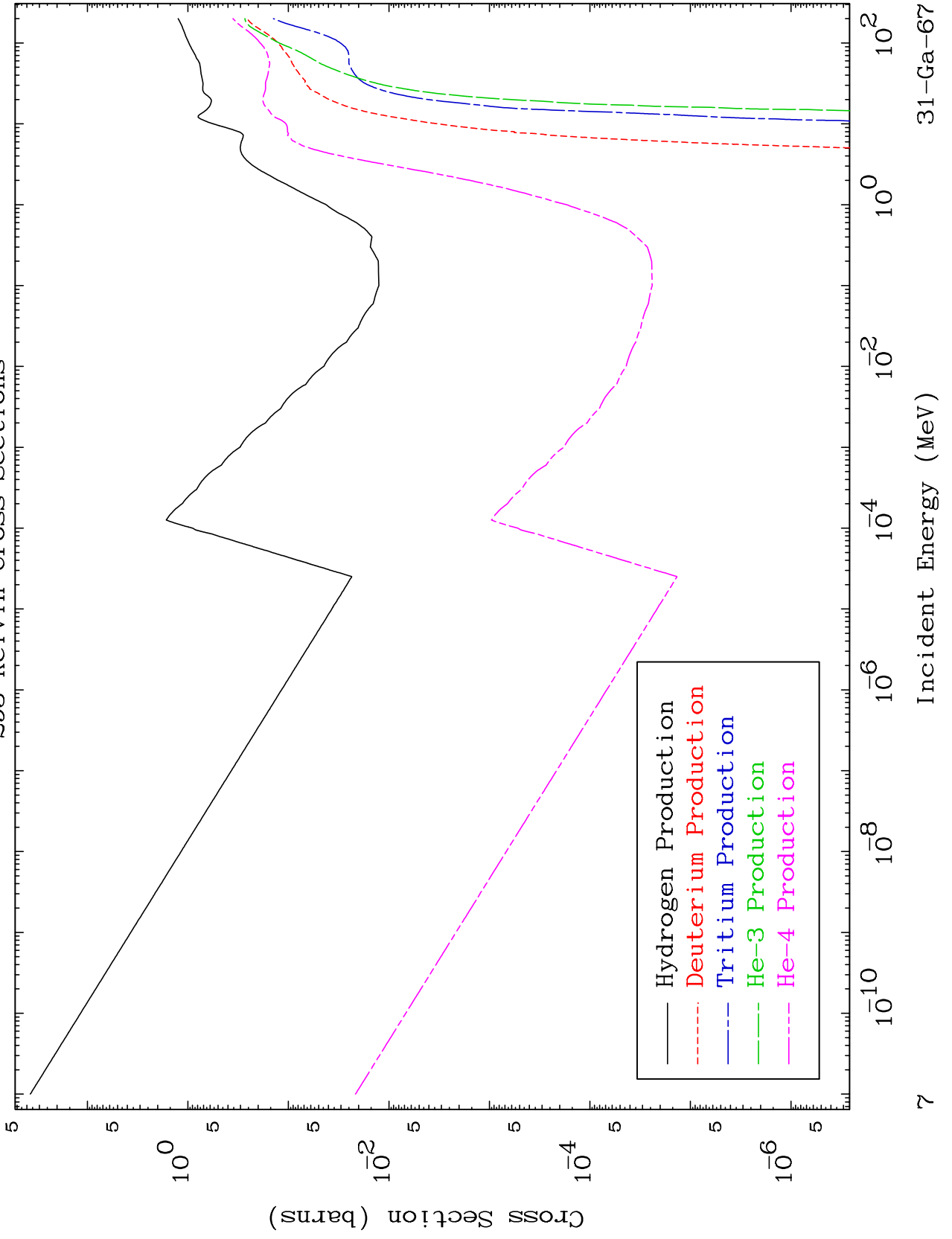
31-Ga-67

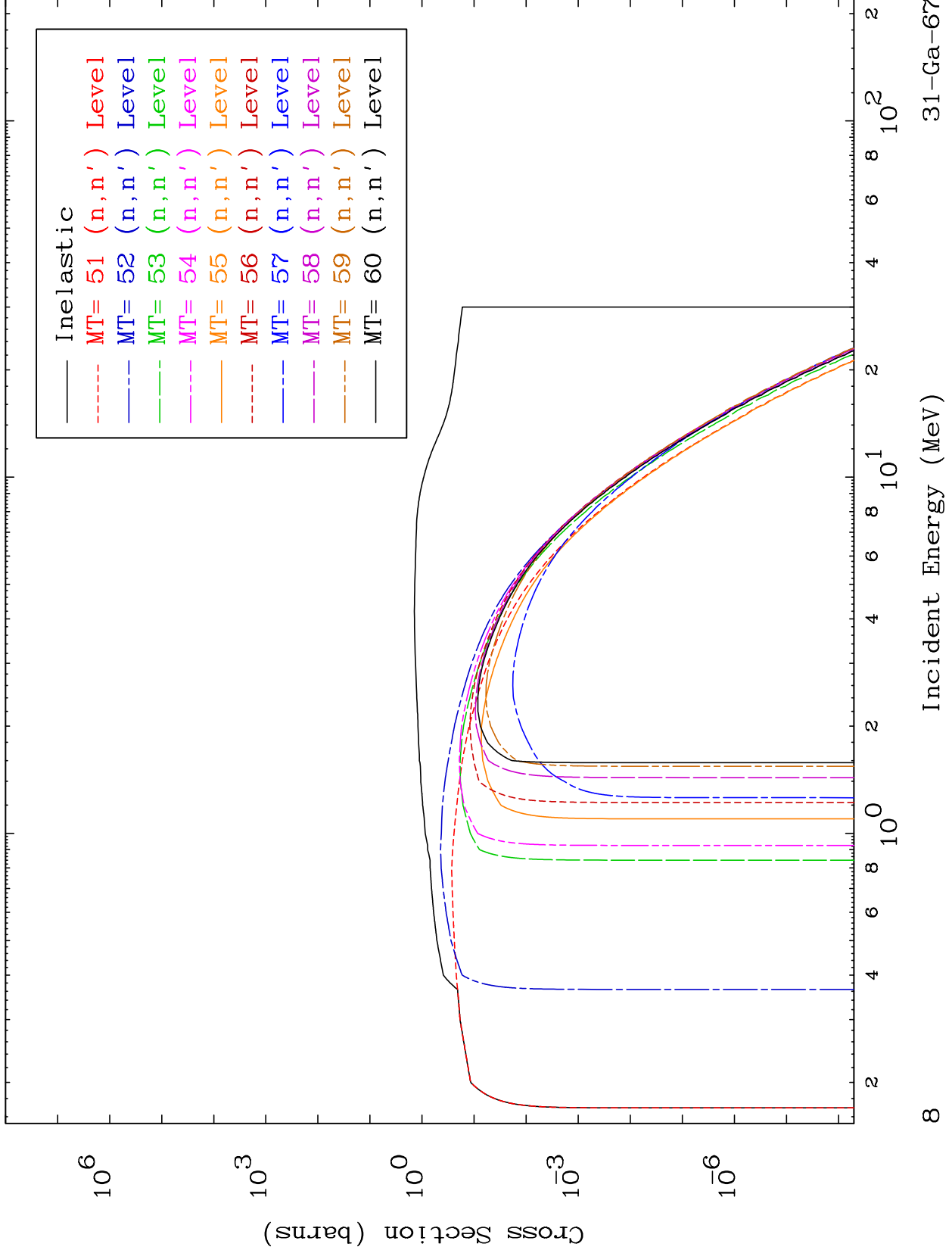


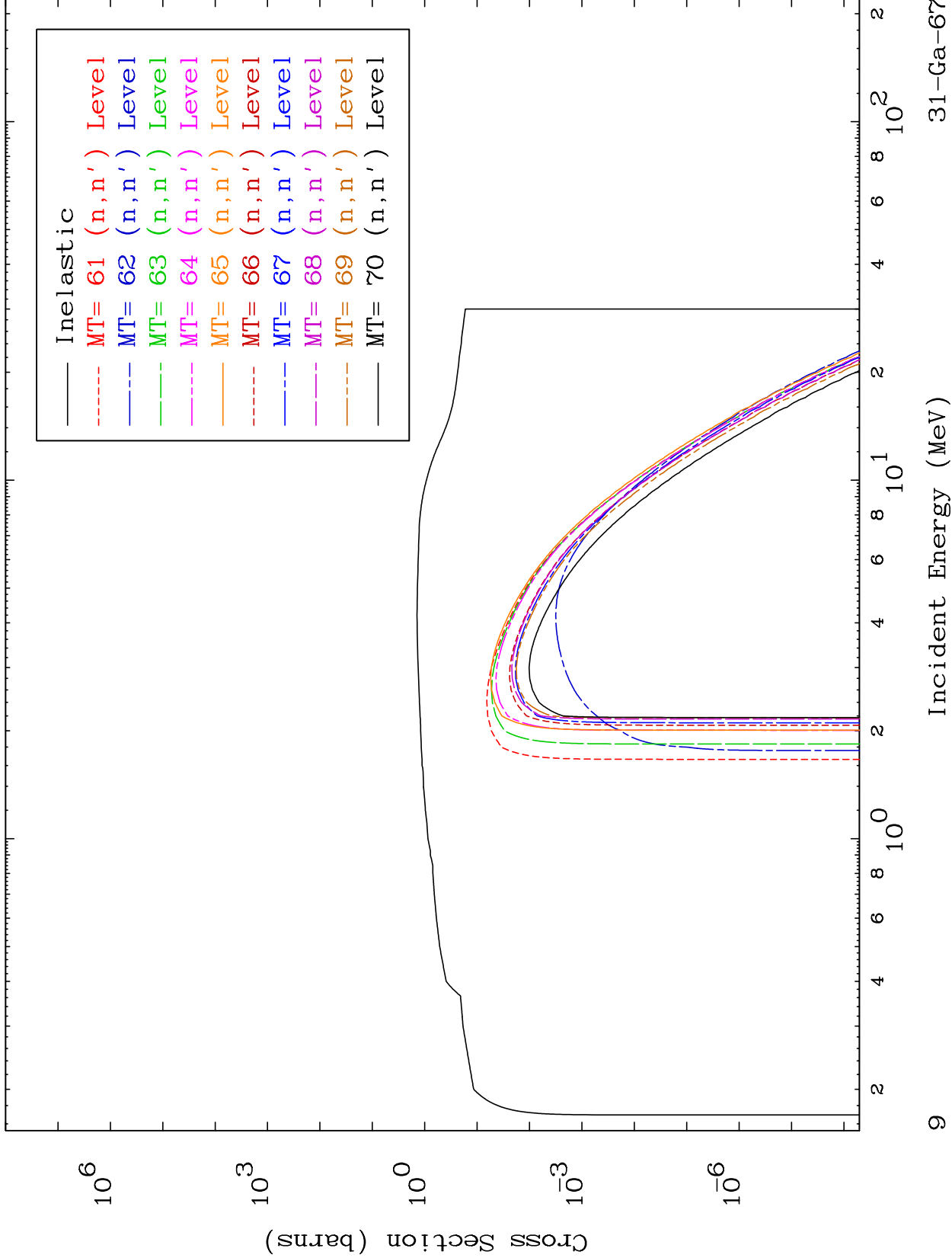
MAT 3119

Particle Production
293 Kelvin Cross Sections

31-Ga-67





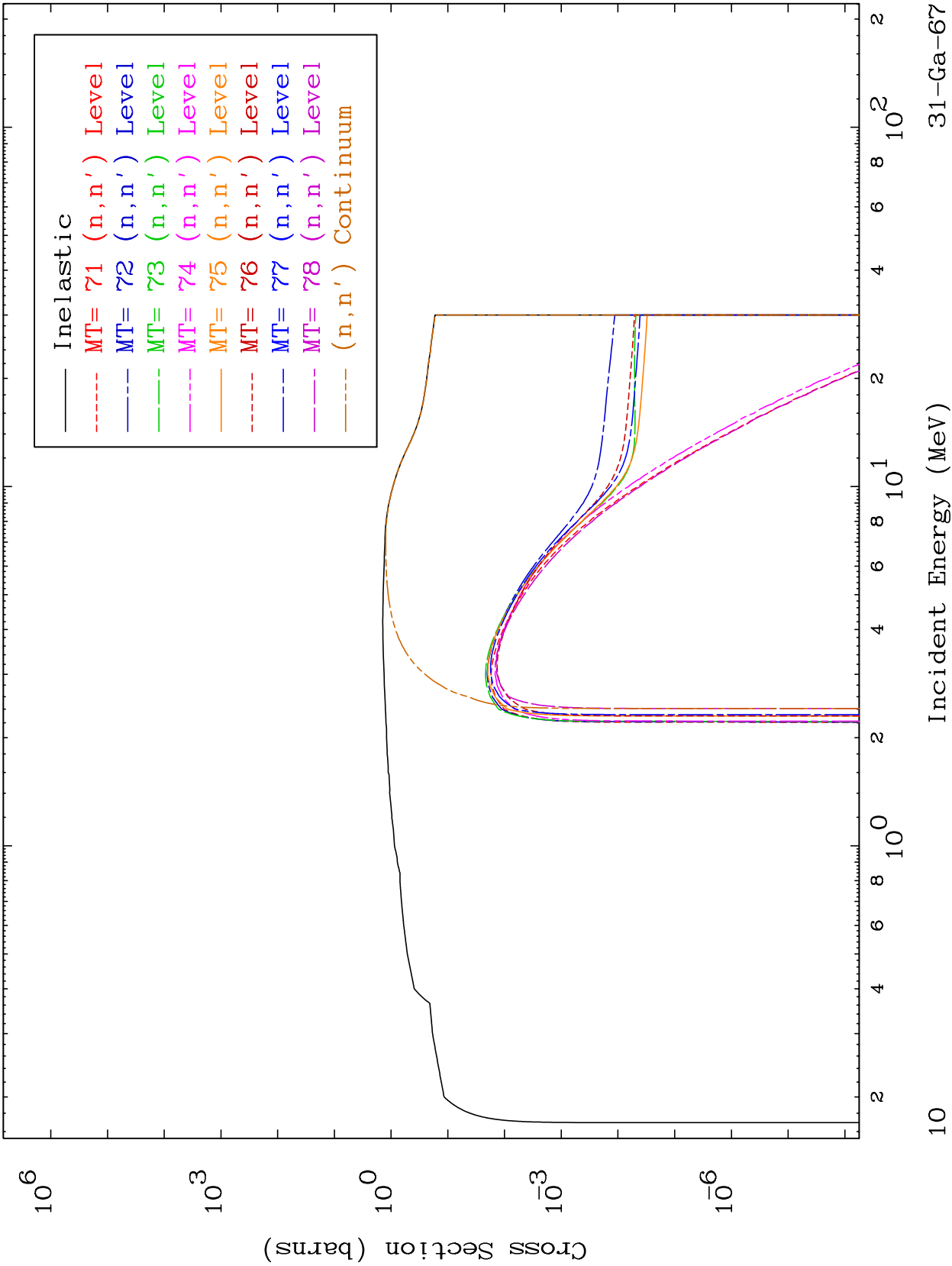


MAT 3119

(n,n') Levels

293 Kelvin Cross Sections

31-Ga-67



10

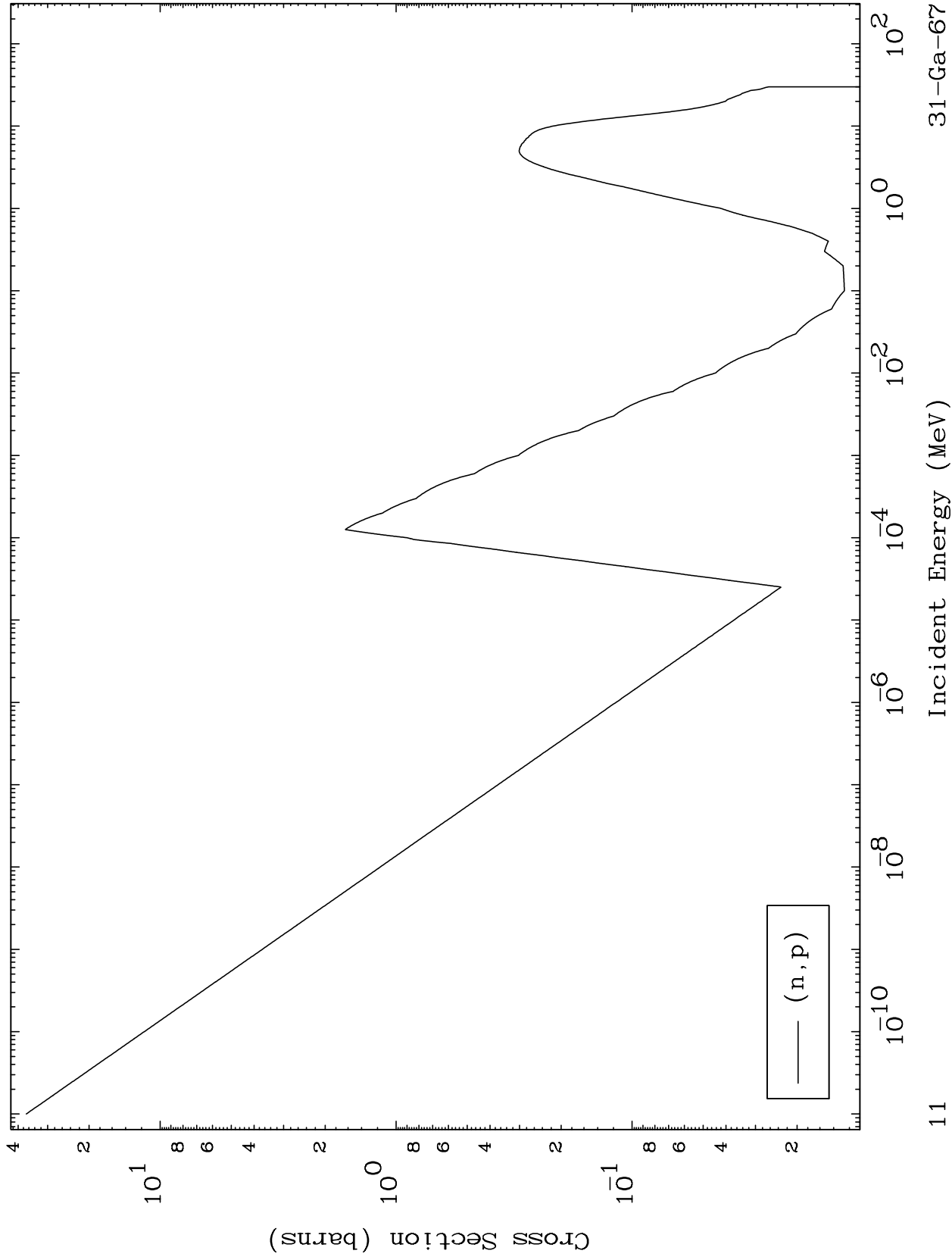
Incident Energy (MeV)

31-Ga-67

MAT 3119

(n,p) Levels
293 Kelvin Cross Sections

31-Ga-67



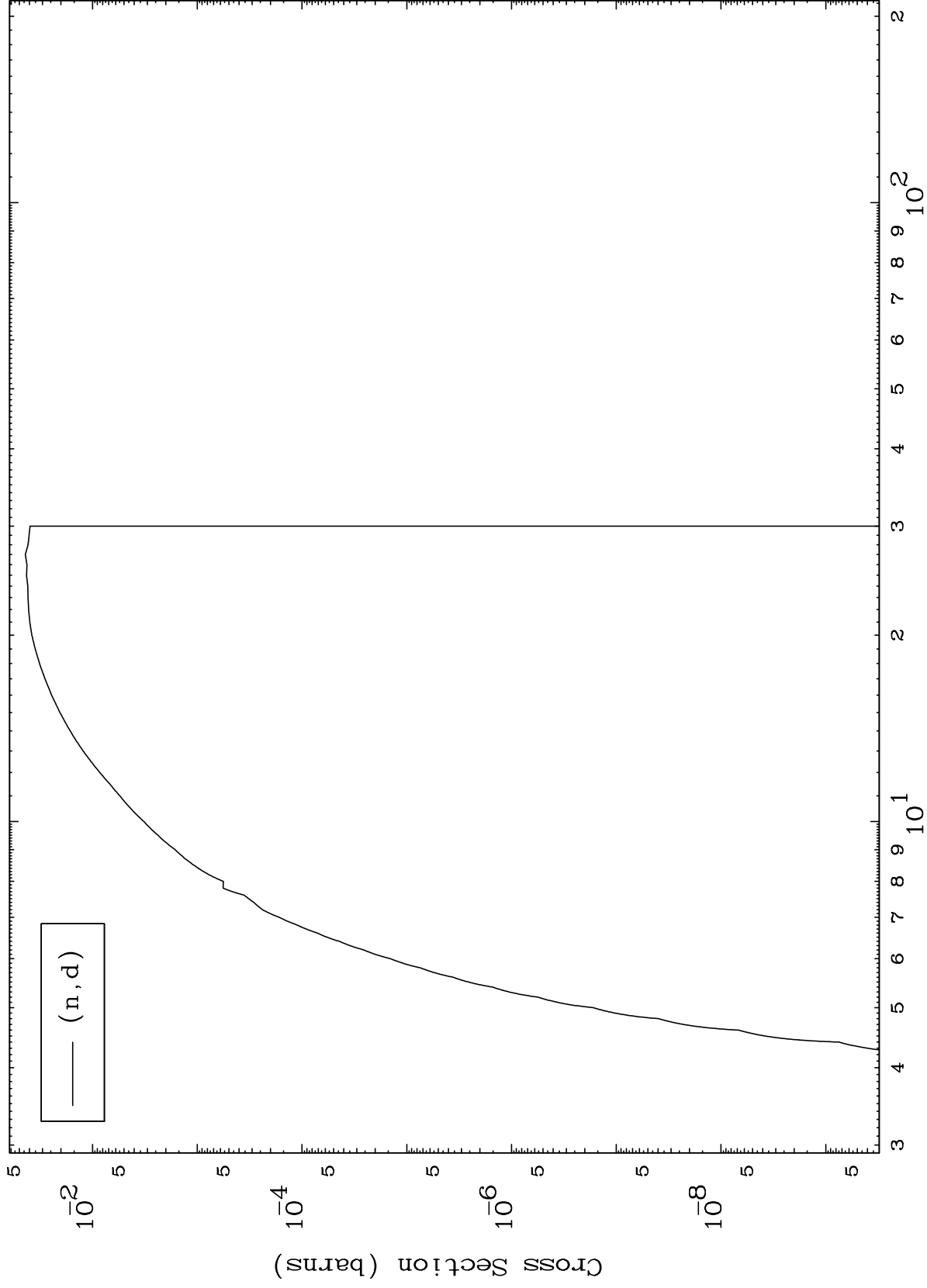
11

31-Ga-67

MAT 3119

(n,d) Levels
293 Kelvin Cross Sections

31-Ga-67



12

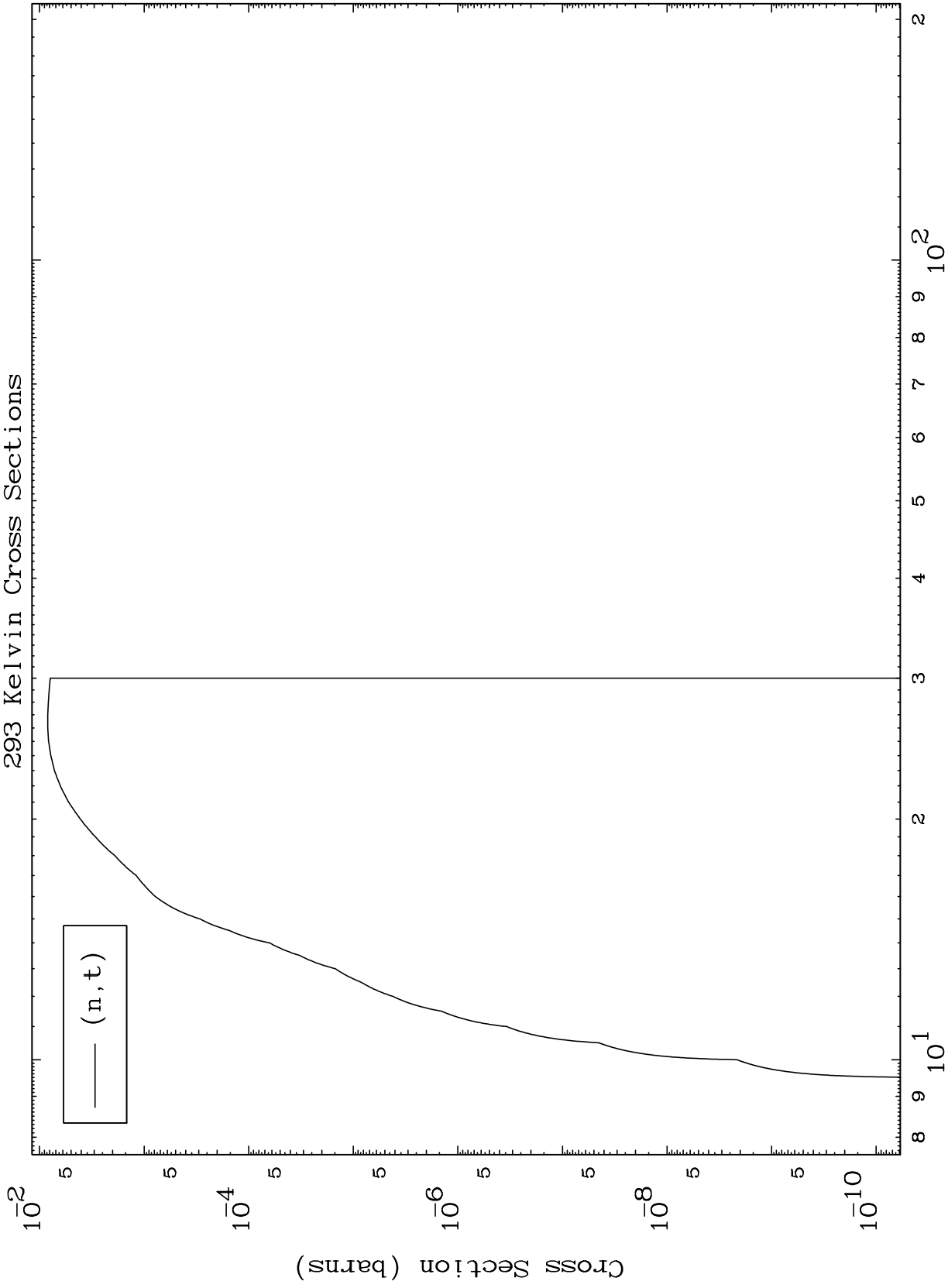
Incident Energy (MeV)

31-Ga-67

MAT 3119

(n,t) Levels
293 Kelvin Cross Sections

31-Ga-67



13

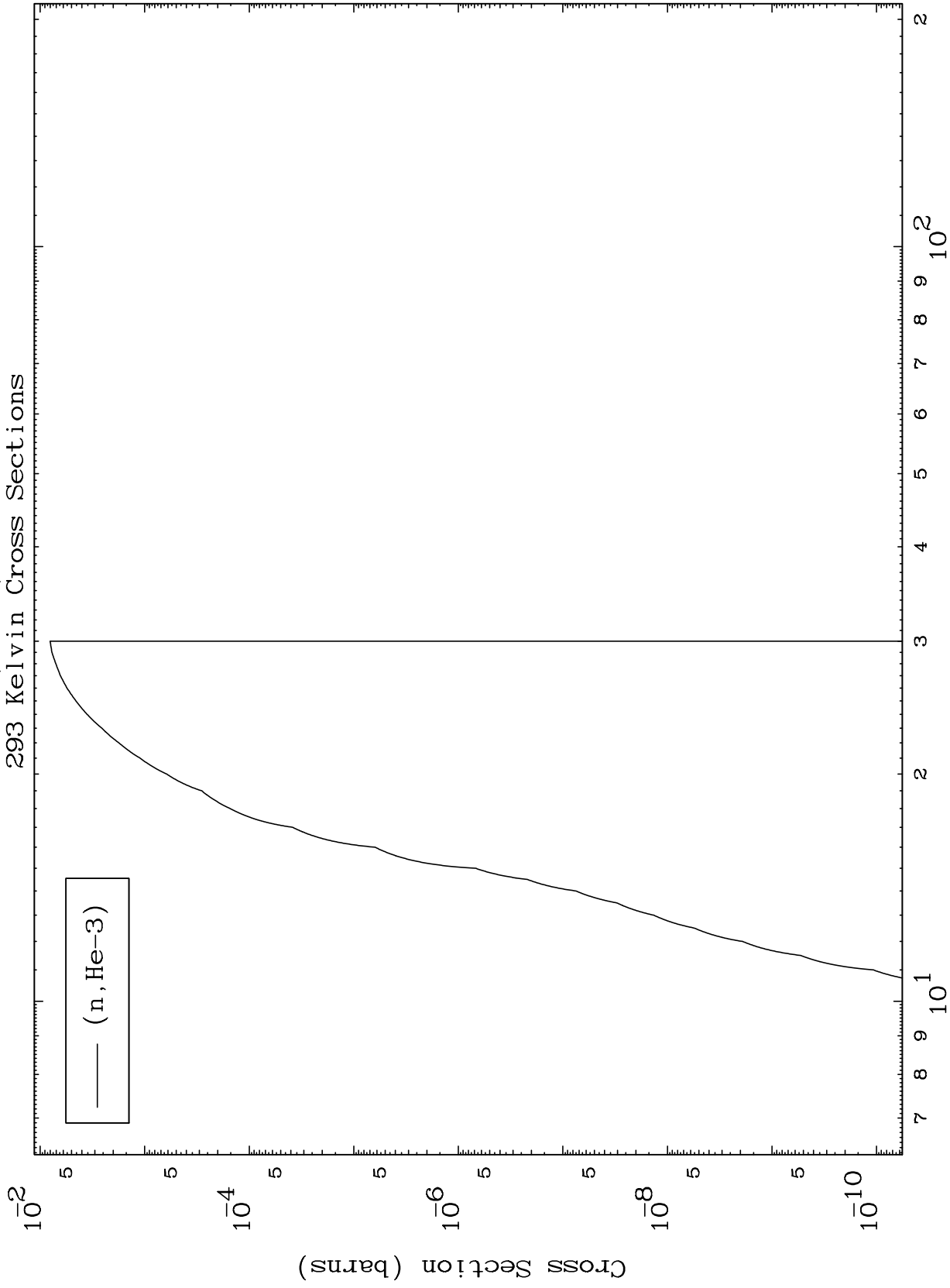
Incident Energy (MeV)

31-Ga-67

MAT 3119

(n,He3) Levels
293 Kelvin Cross Sections

31-Ga-67



14

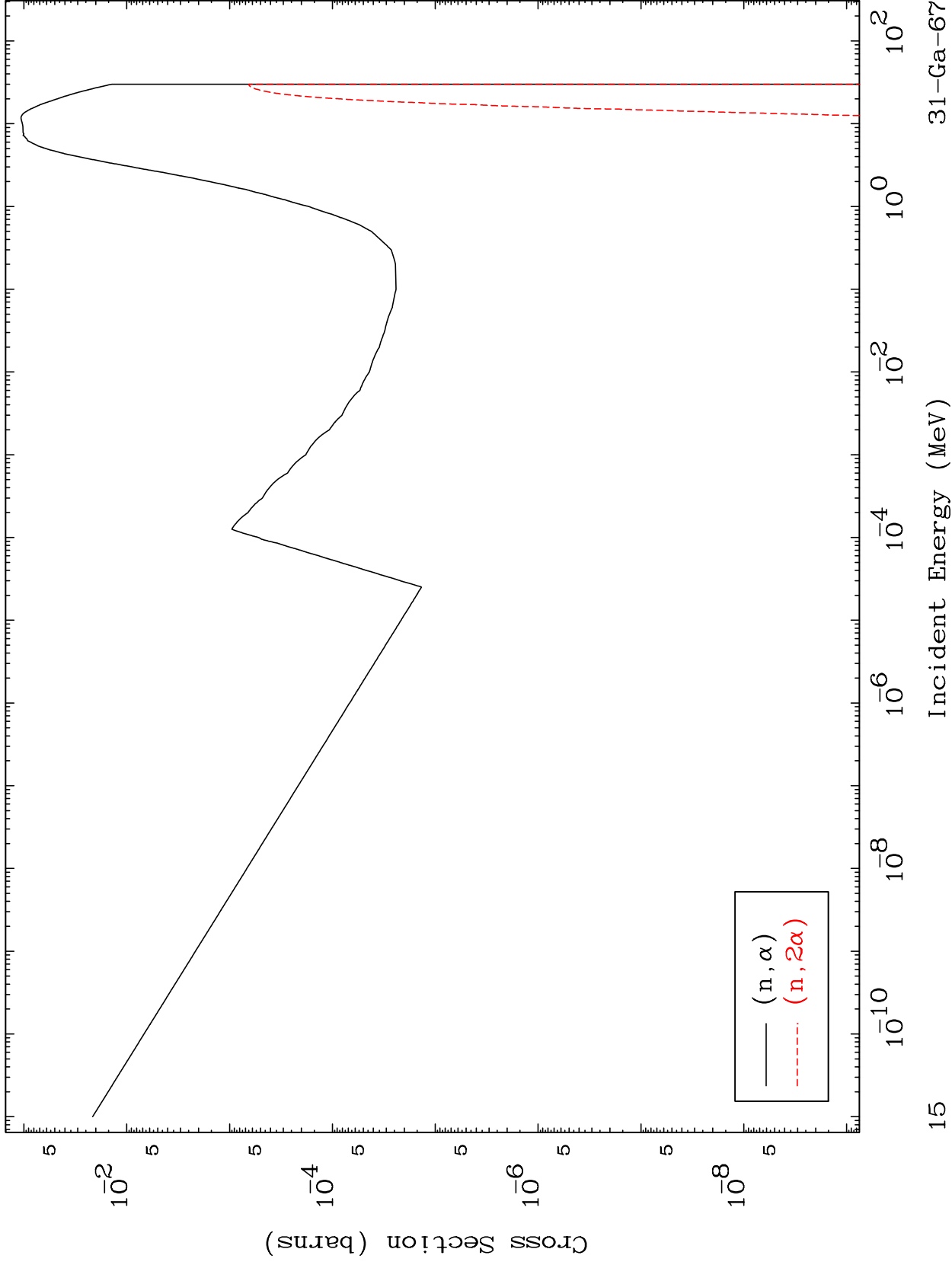
Incident Energy (MeV)

31-Ga-67

MAT 3119

(n,α) Levels
293 Kelvin Cross Sections

31-Ga-67



15

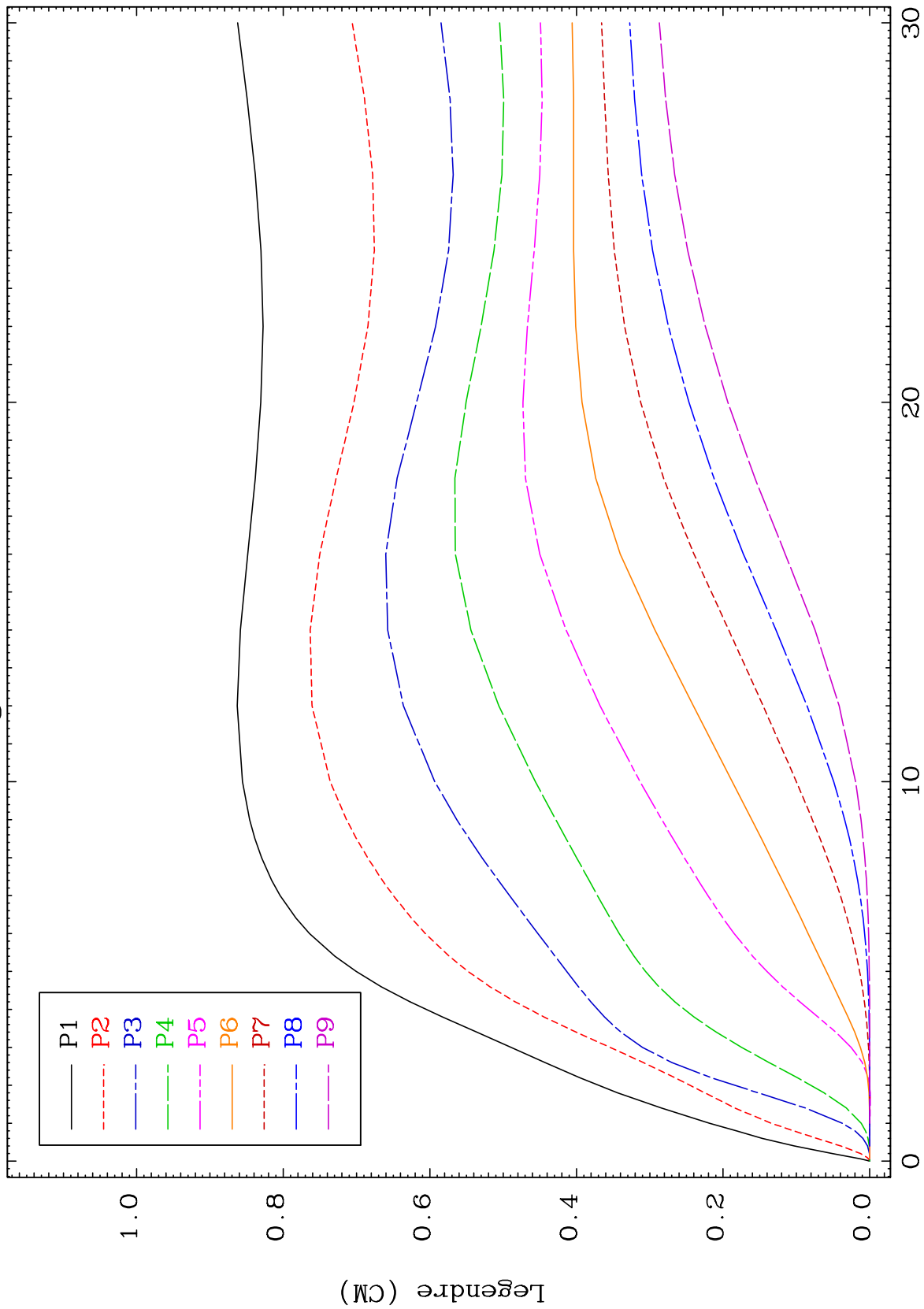
Incident Energy (MeV)

31-Ga-67

MAT 3119

Elastic Legendre Coefficients

31-Ga-67



16

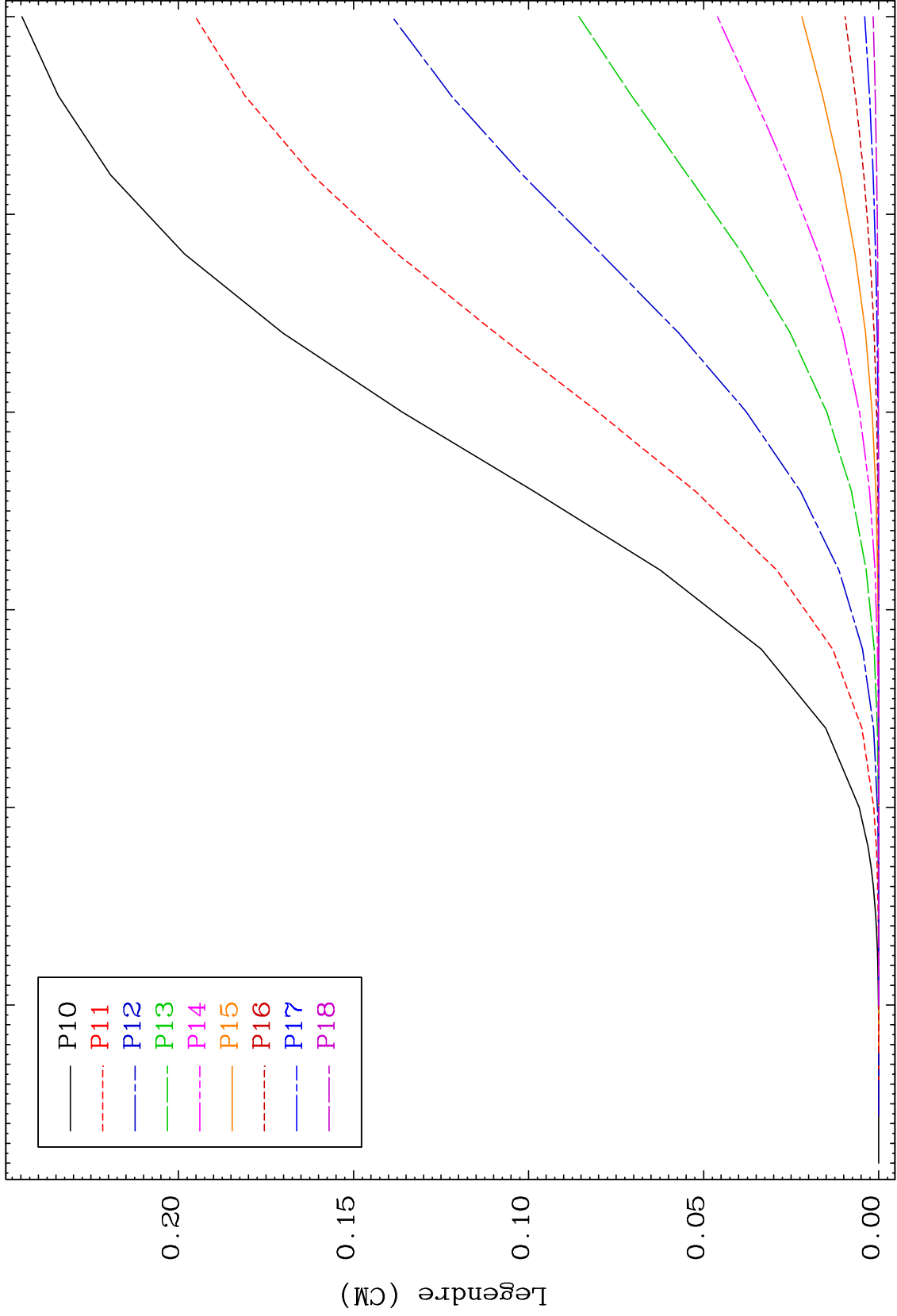
Incident Energy (MeV)

31-Ga-67

MAT 3119

Elastic Legendre Coefficients

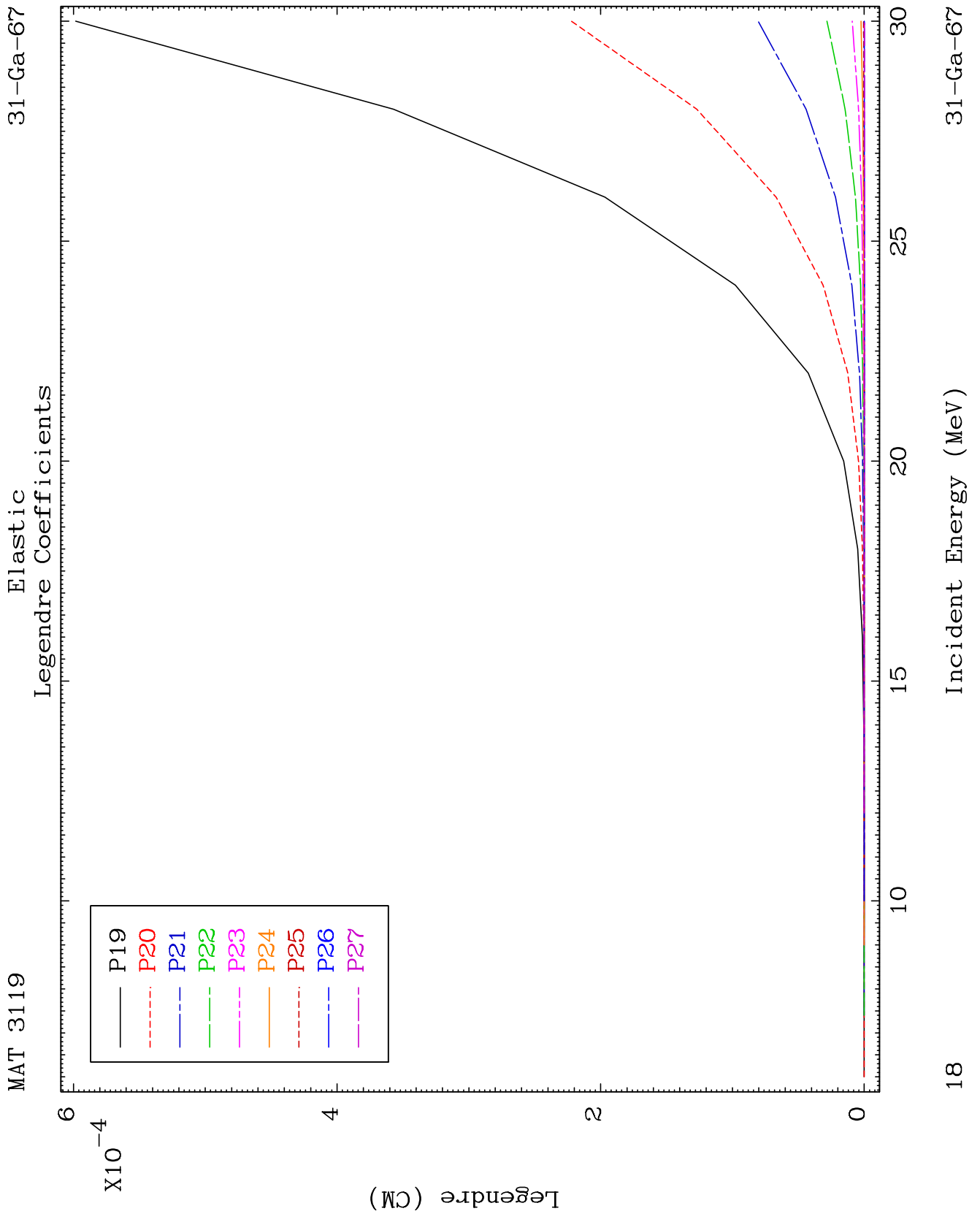
31-Ga-67



17

Incident Energy (MeV)

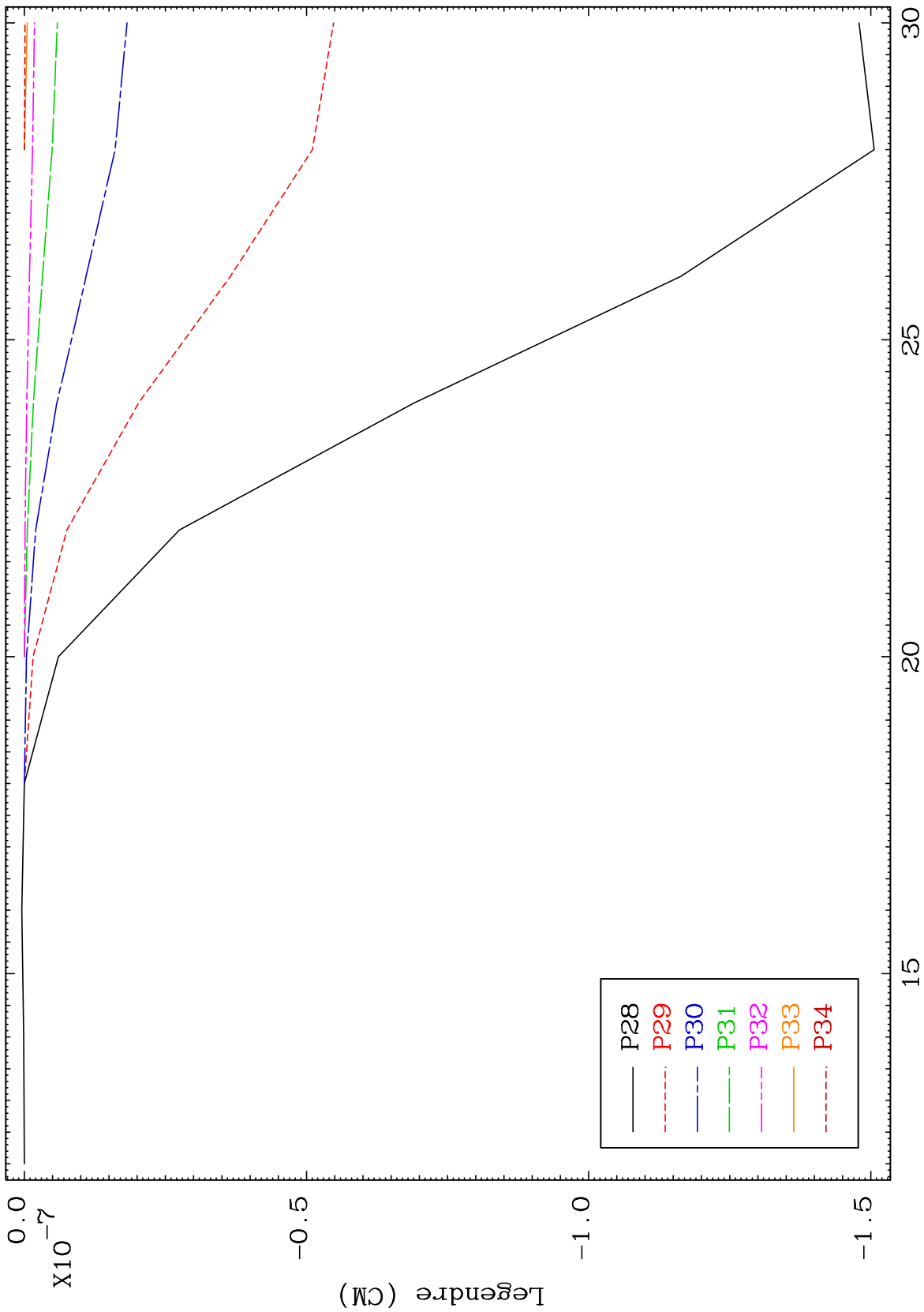
31-Ga-67



MAT 3119

31-Ga-67

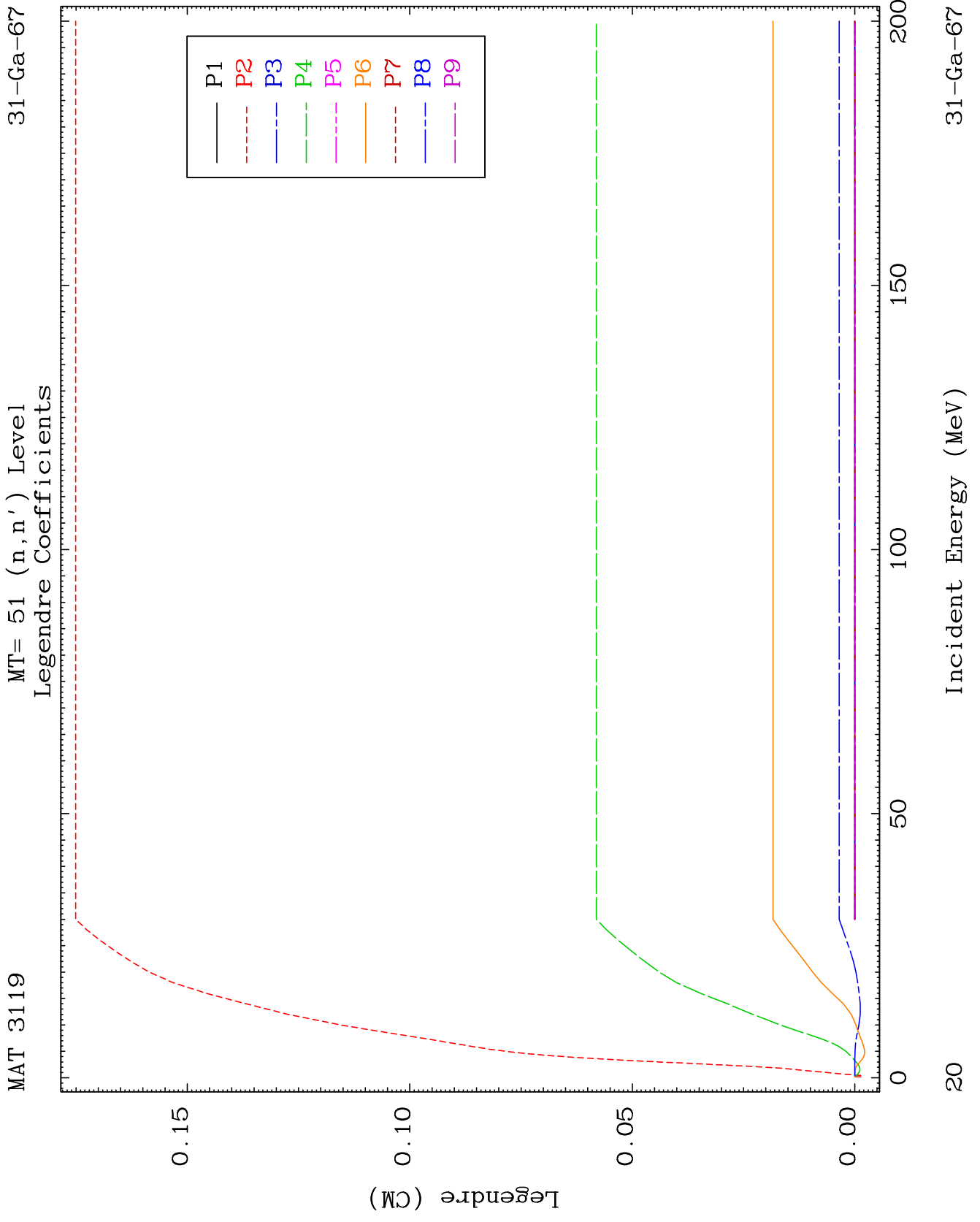
Elastic Legendre Coefficients



19

Incident Energy (MeV)

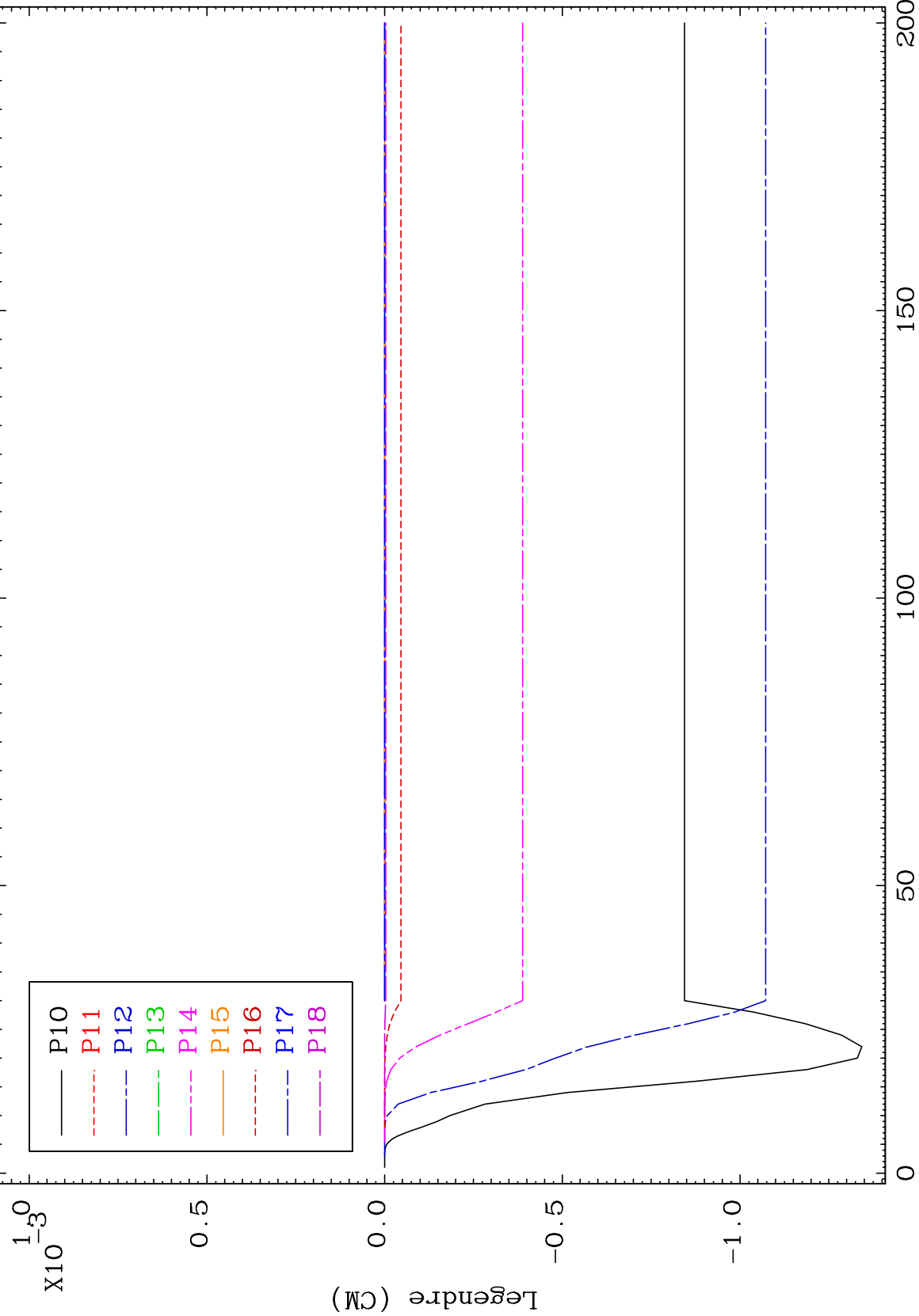
31-Ga-67



MAT 3119

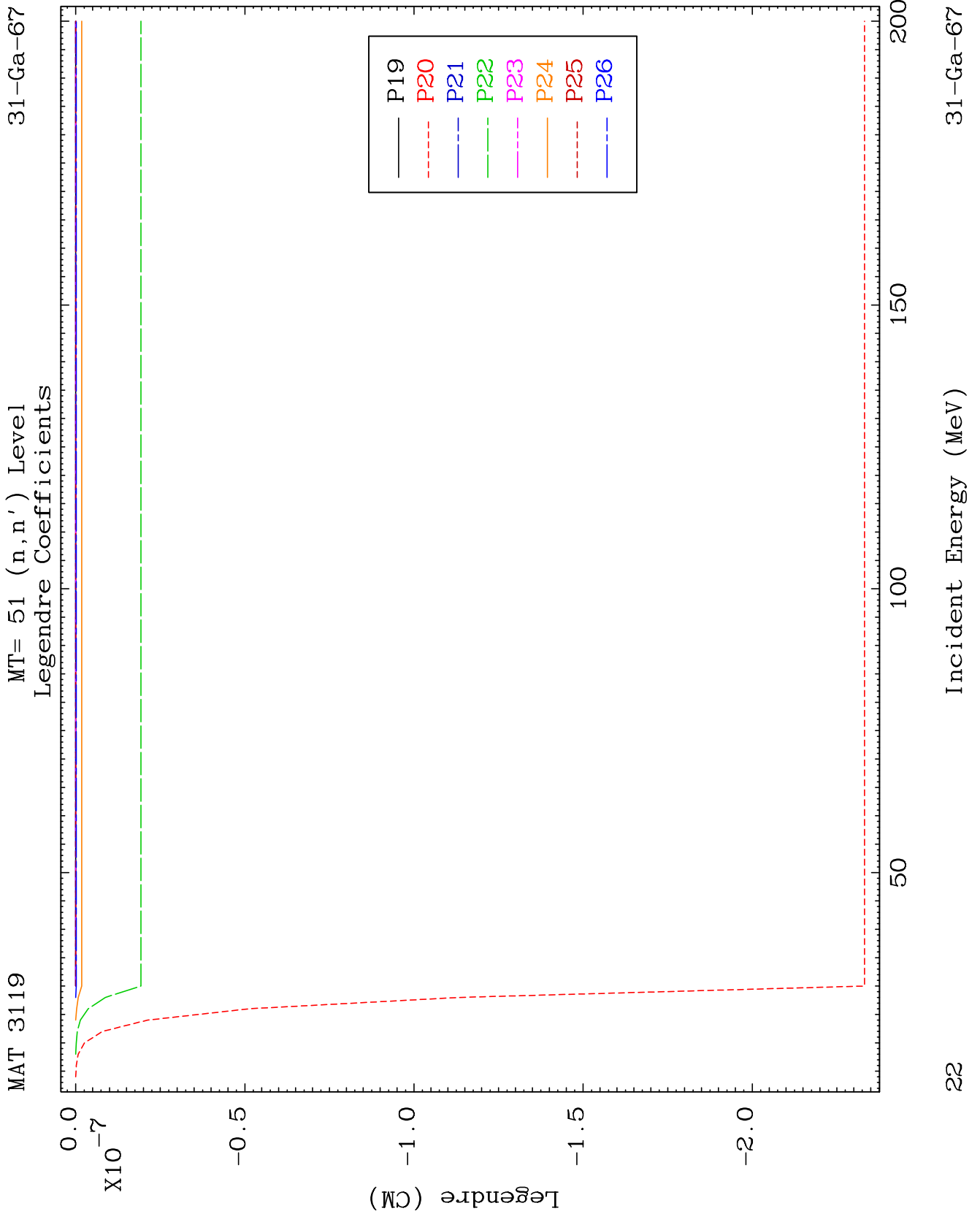
MT= 51 (n,n') Level
Legendre Coefficients

31-Ga-67



21

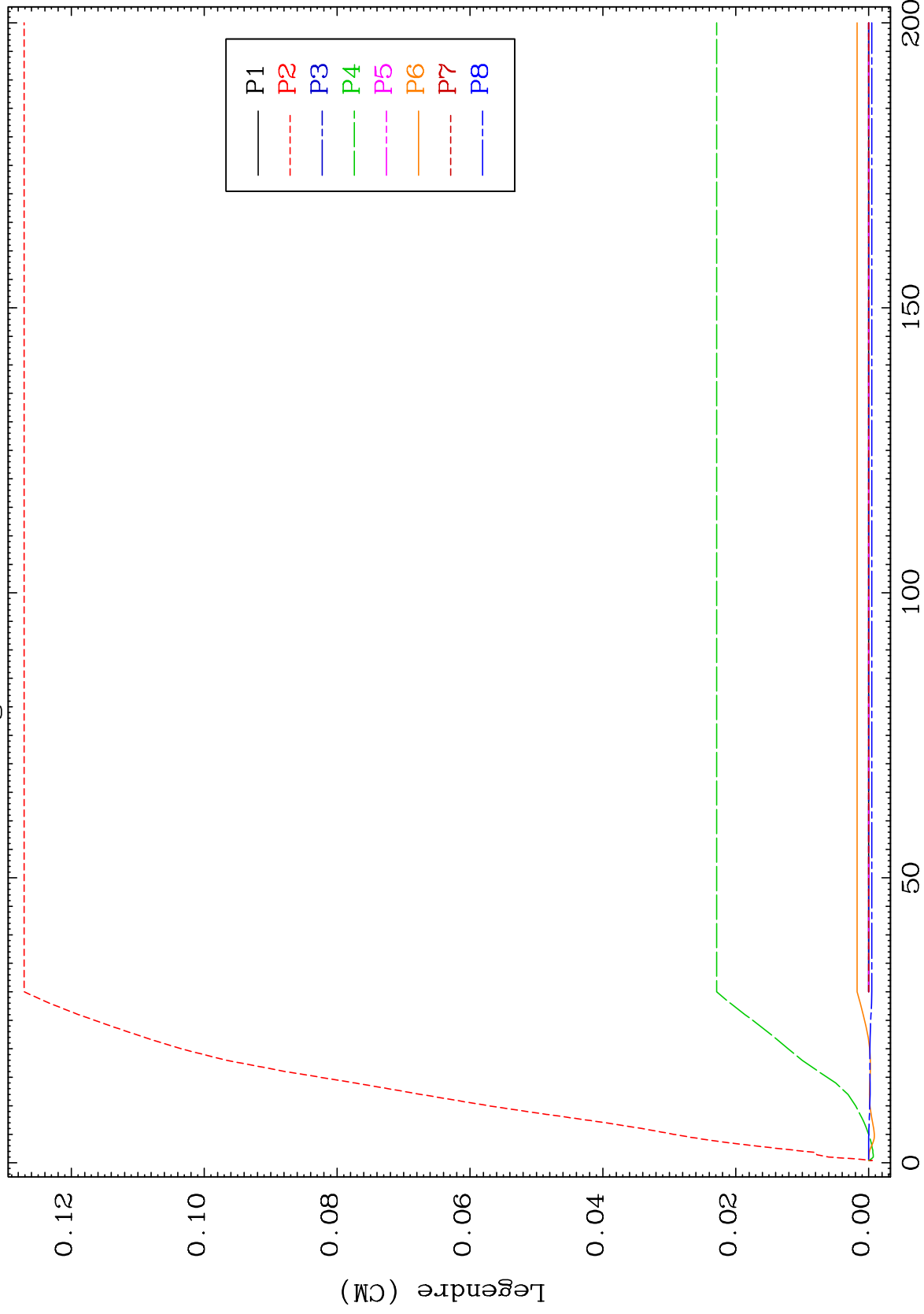
31-Ga-67



MAT 3119

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

31-Ga-67



23

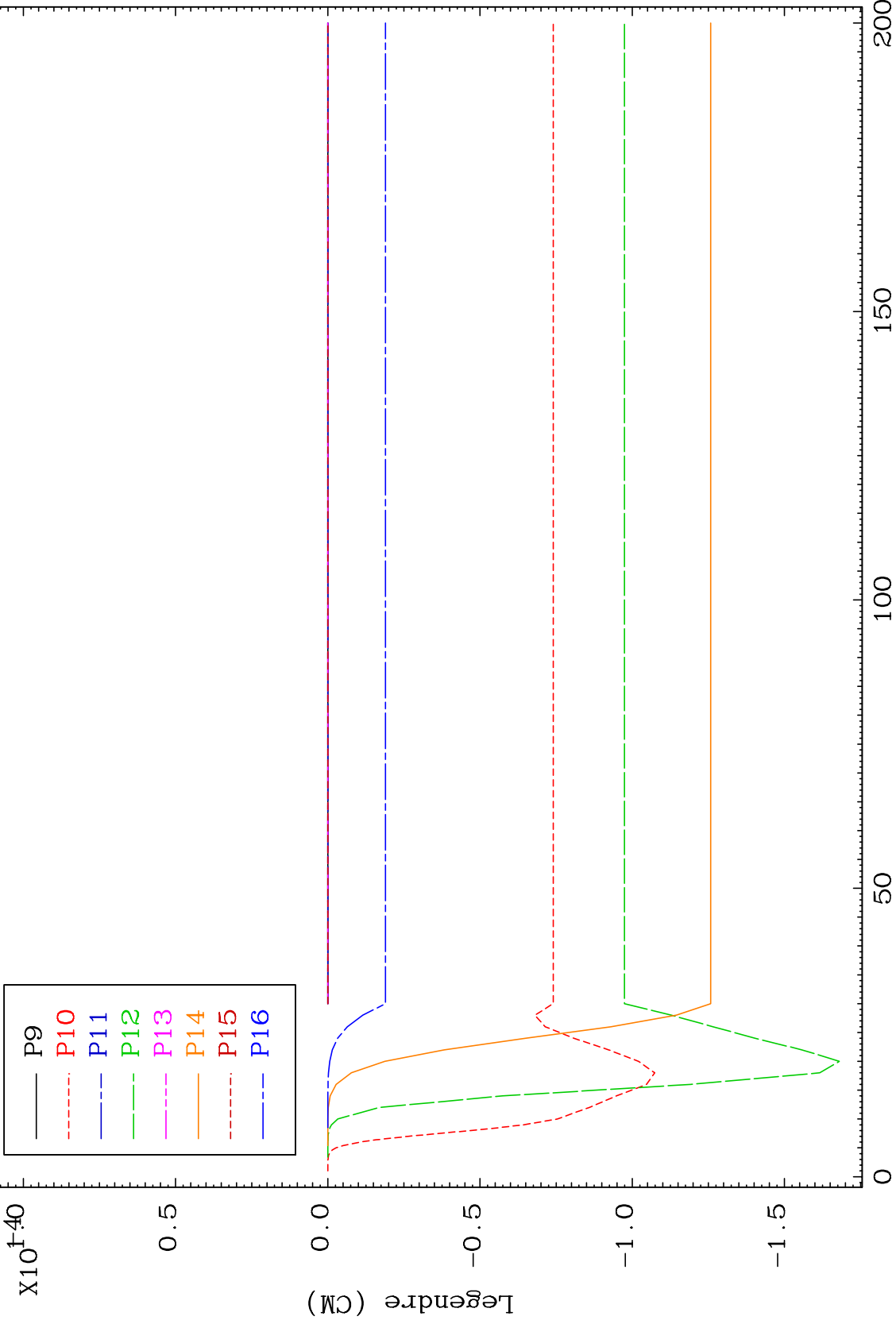
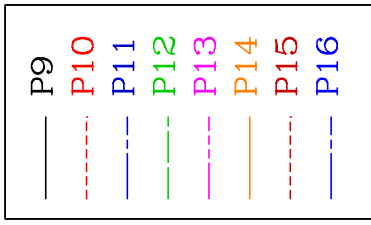
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

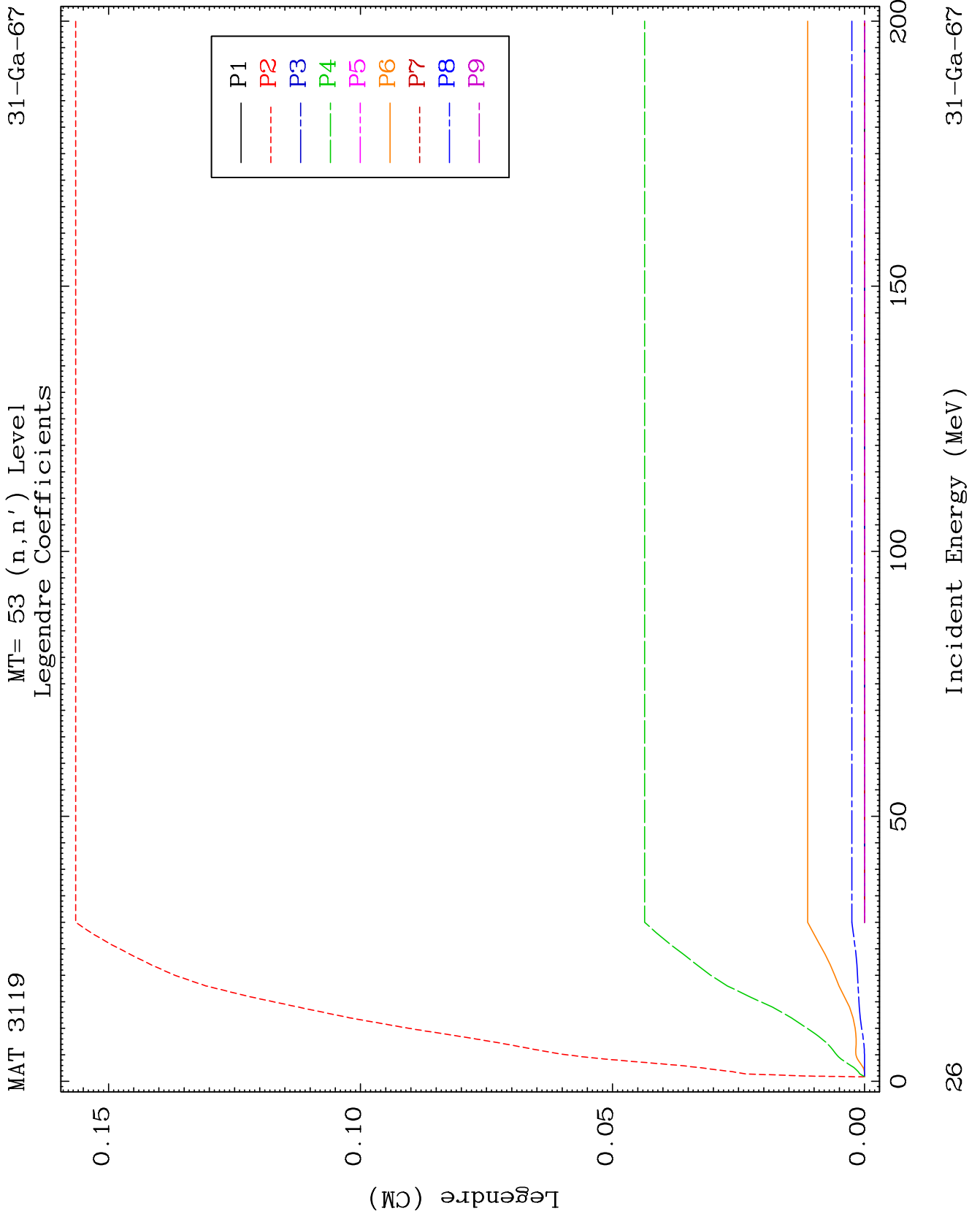
31-Ga-67



24

Incident Energy (MeV)

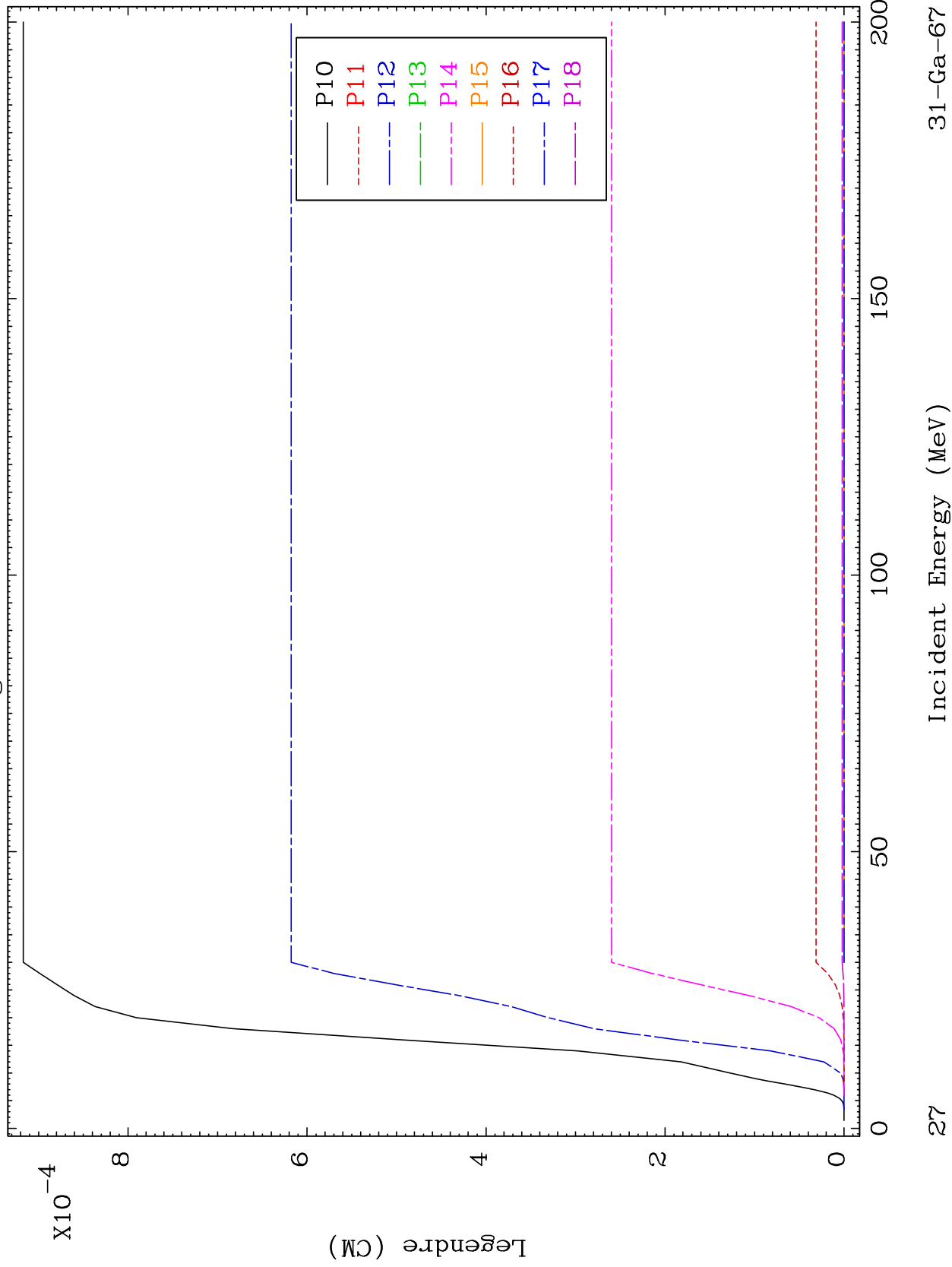
31-Ga-67



MAT 3119

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

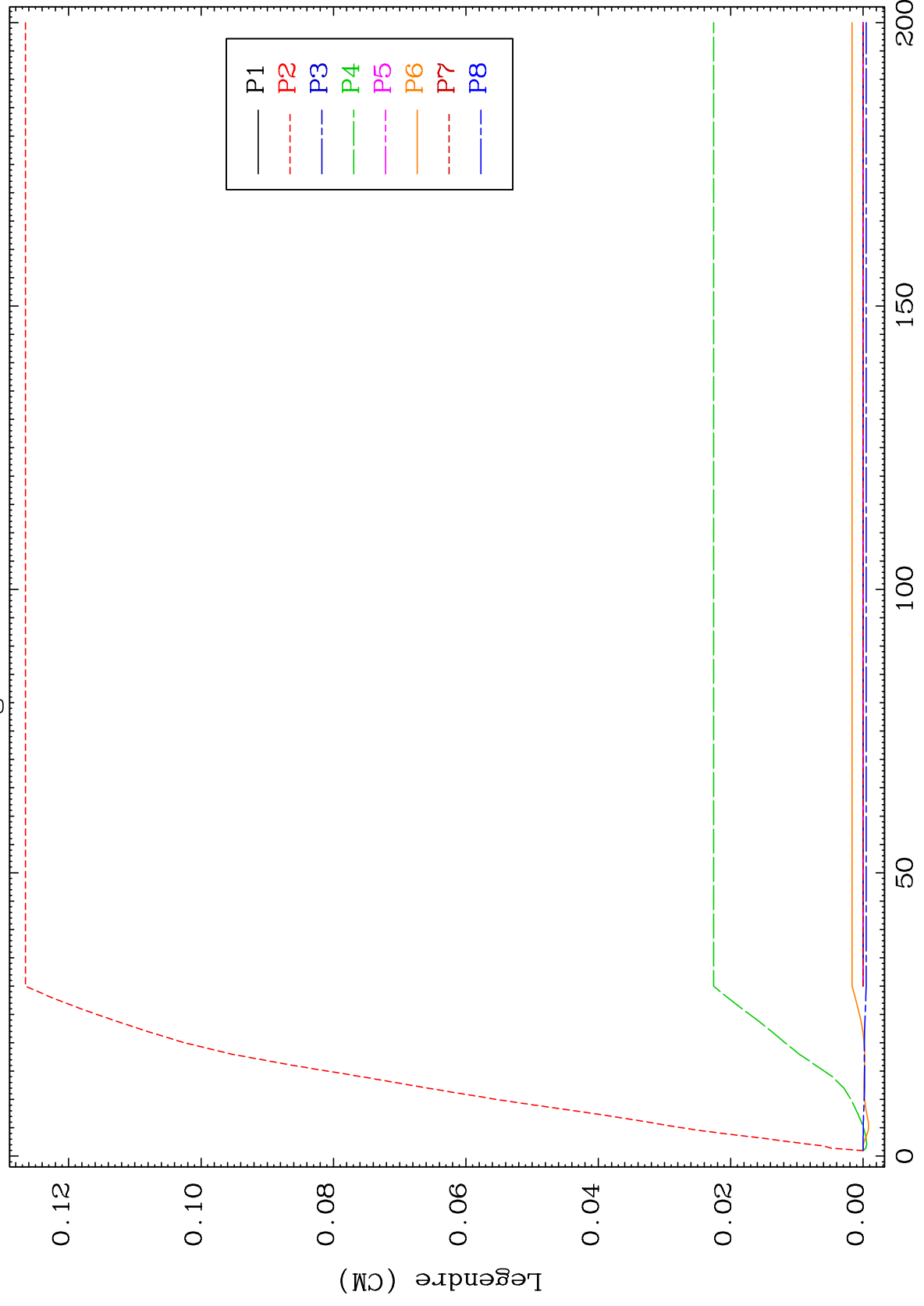
31-Ga-67



MAT 3119

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

31-Ga-67



29

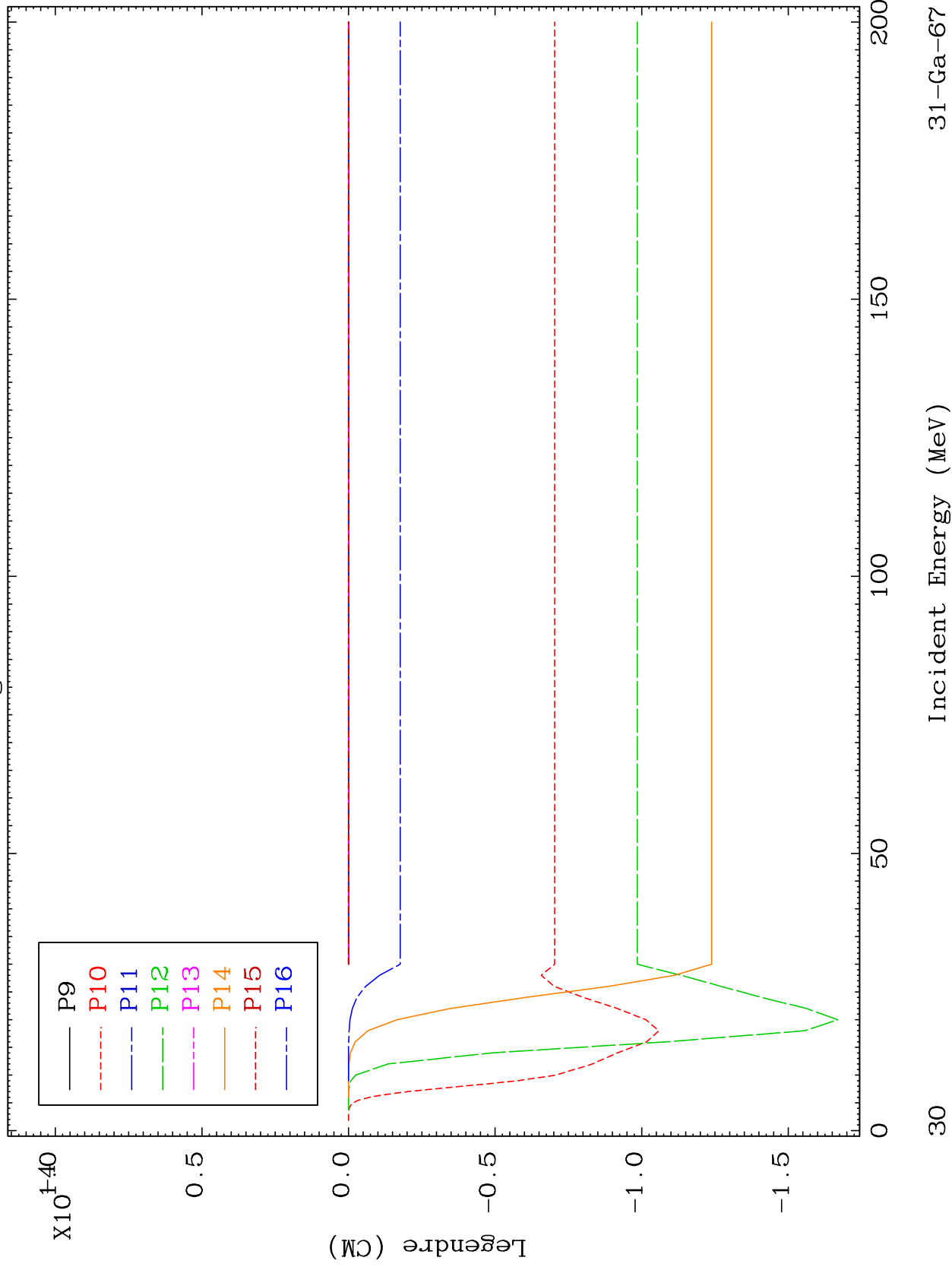
Incident Energy (MeV)

31-Ga-67

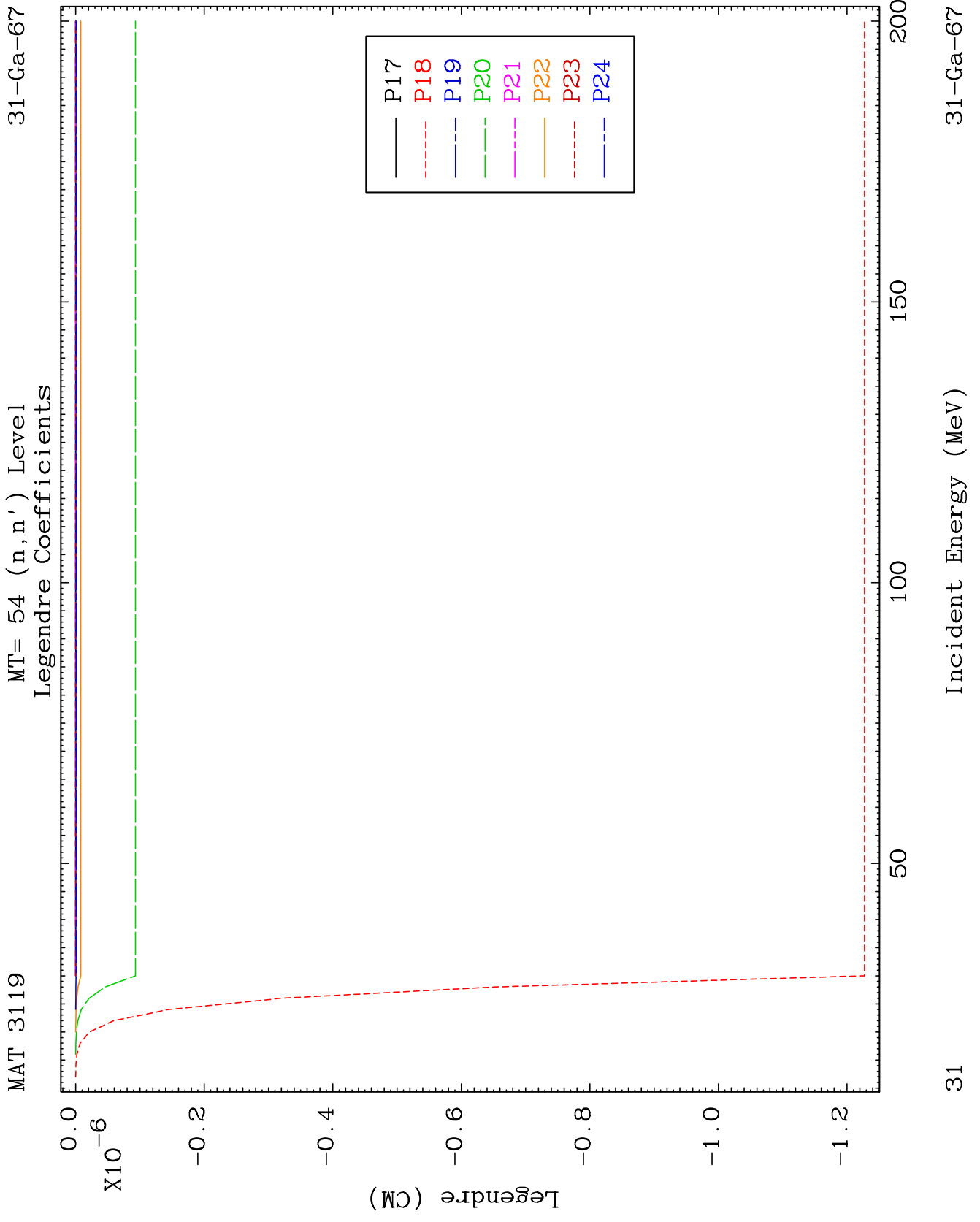
MAT 3119

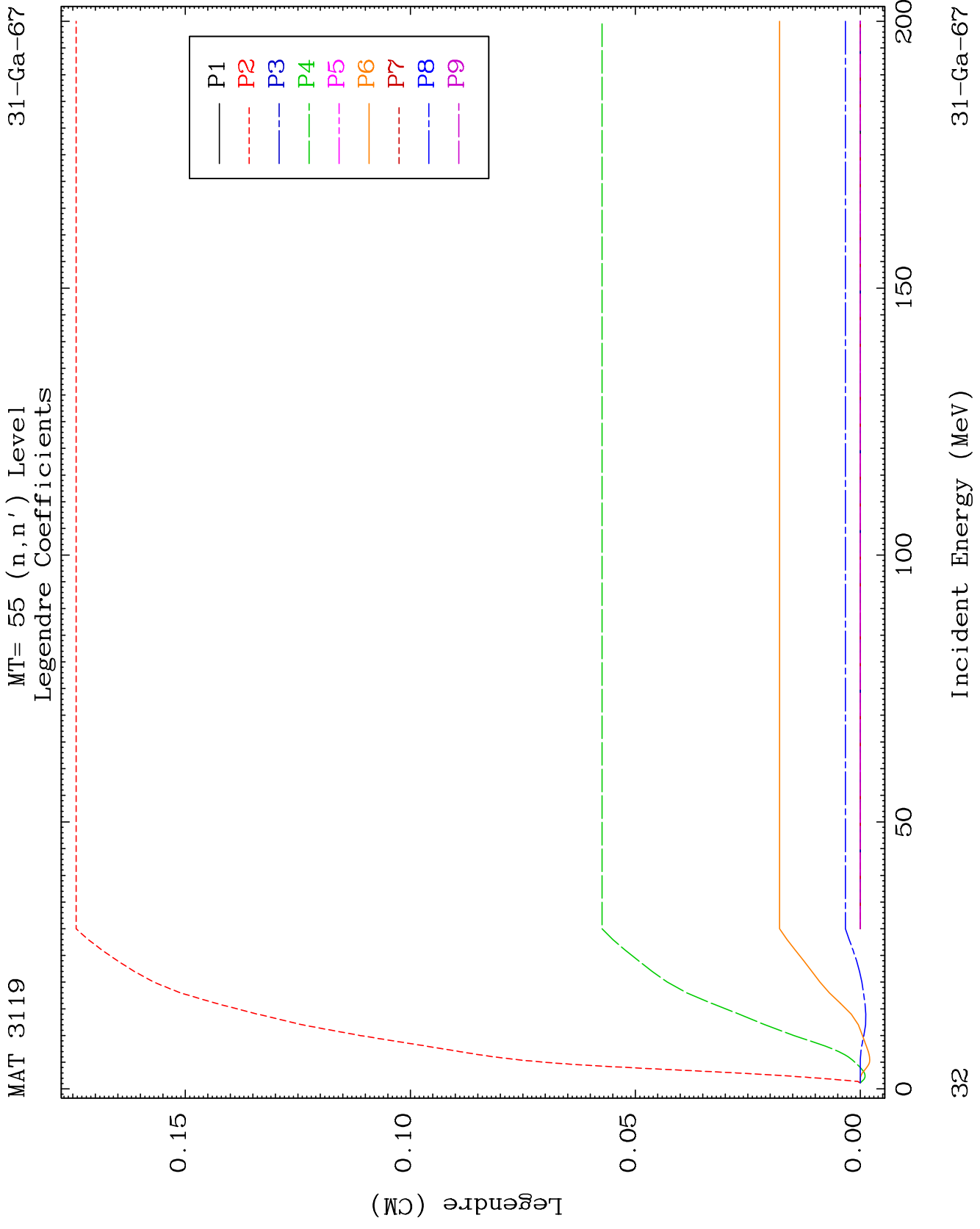
MT= 54 (n,n') Level
Legendre Coefficients

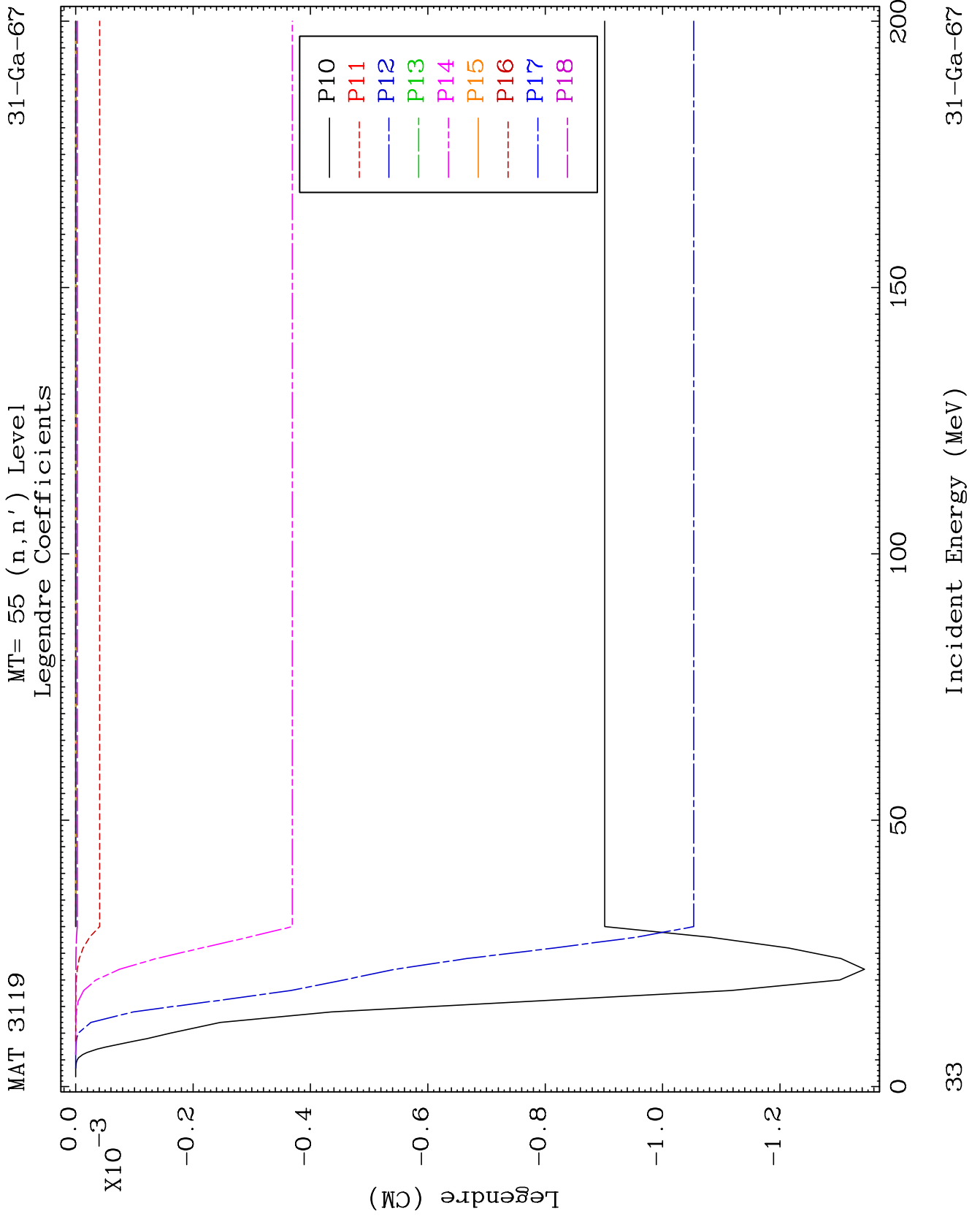
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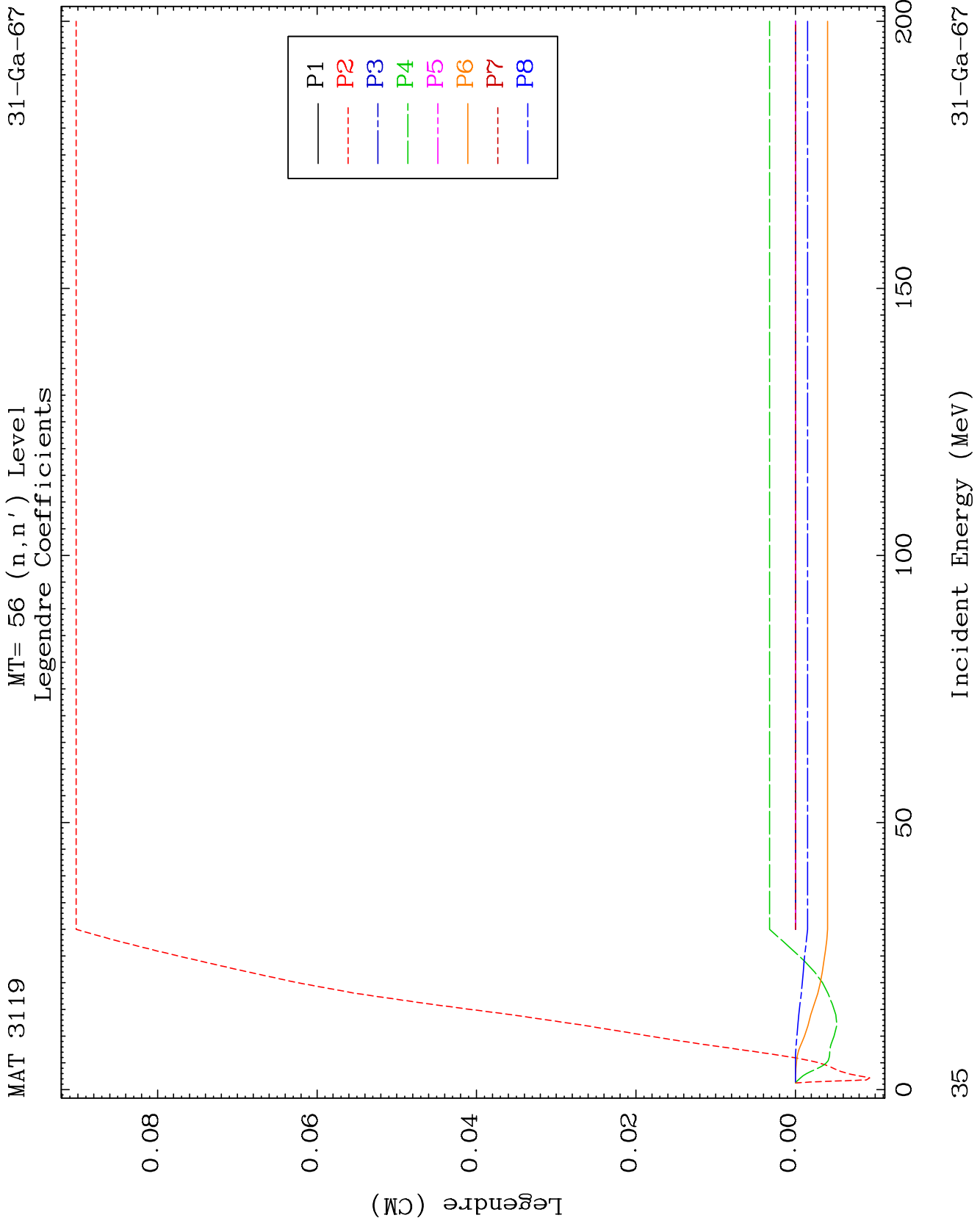


31-Ga-67





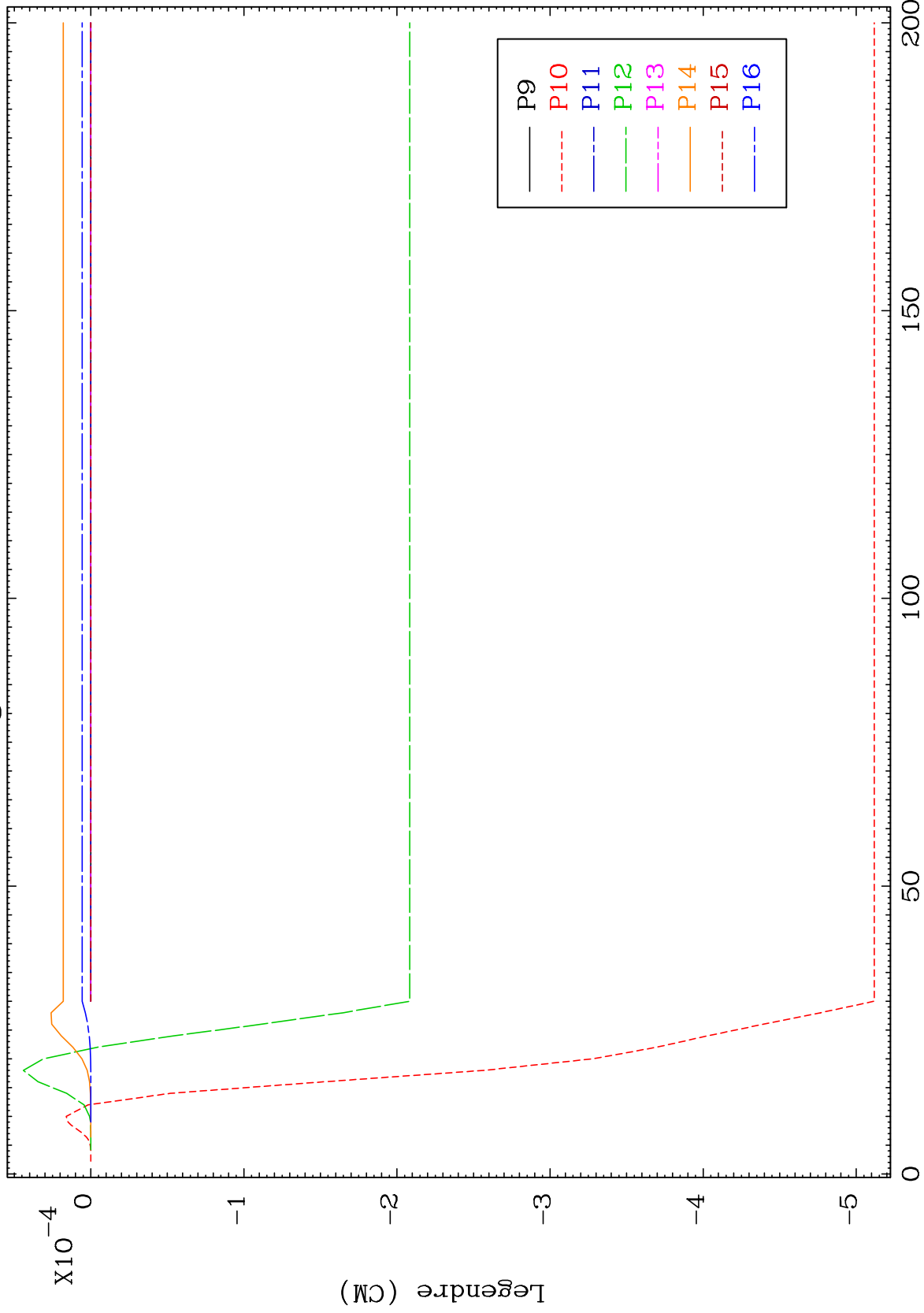




MAT 3119

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

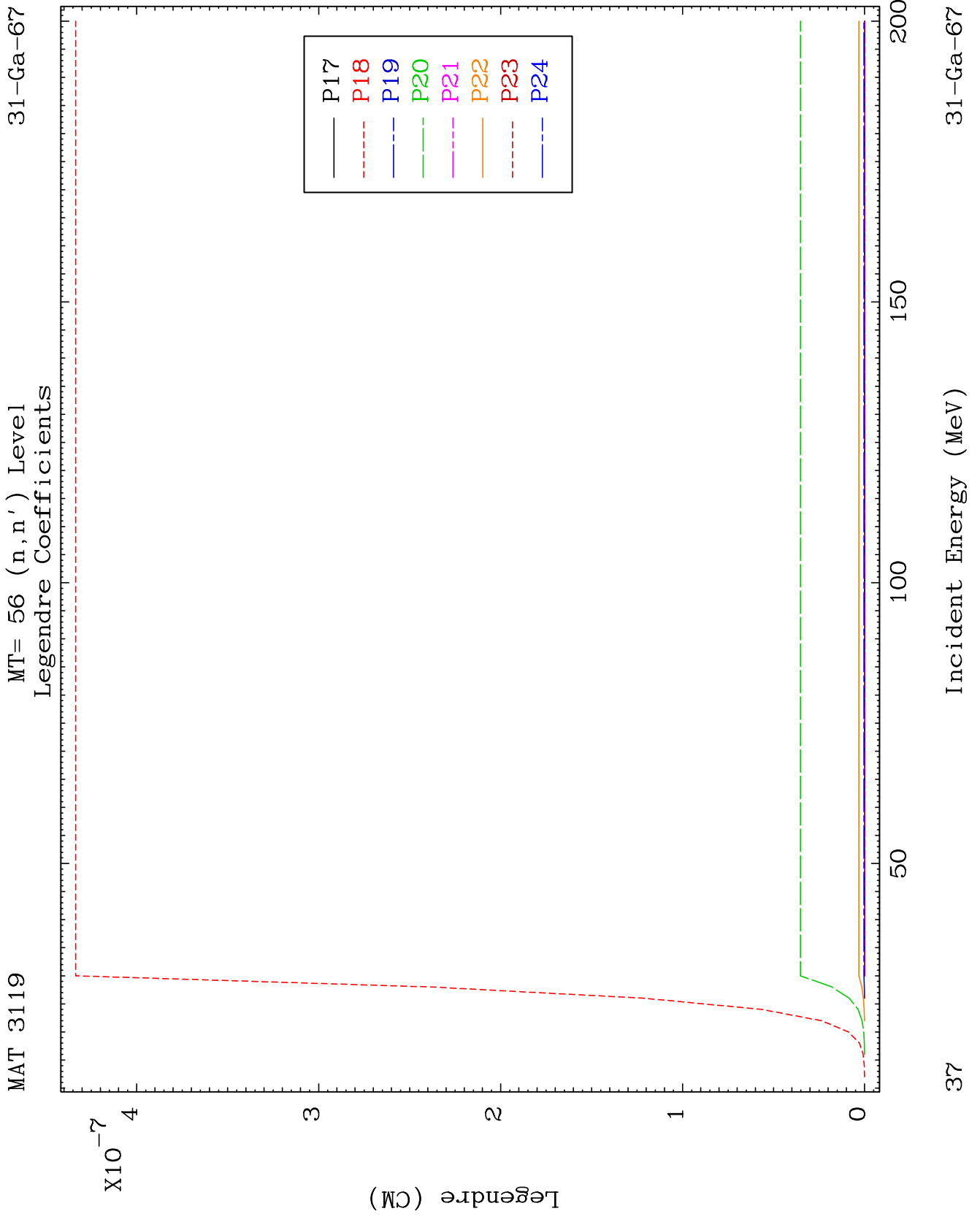
31-Ga-67



36

Incident Energy (MeV)

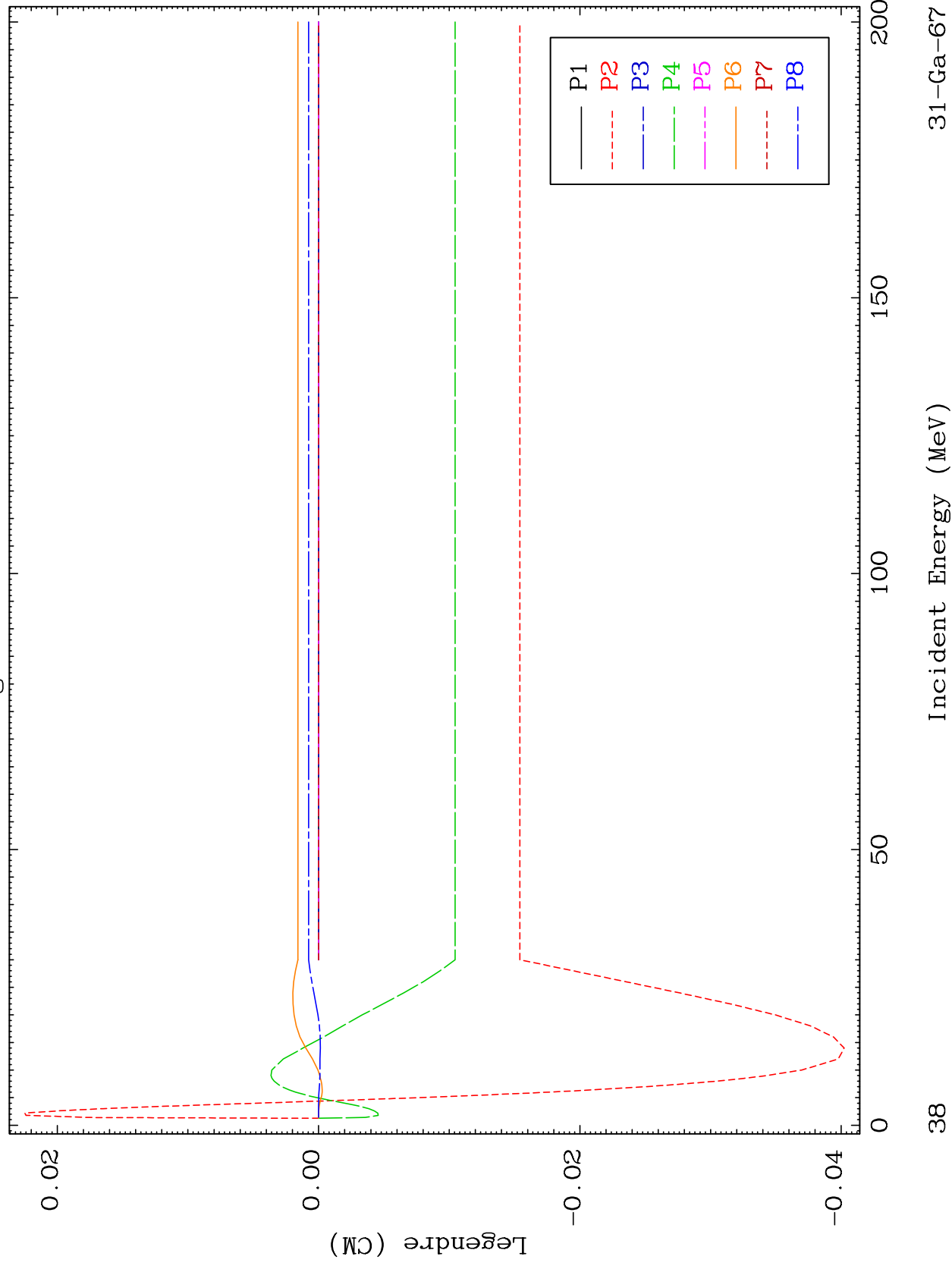
31-Ga-67



MAT 3119

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

31-Ga-67



38

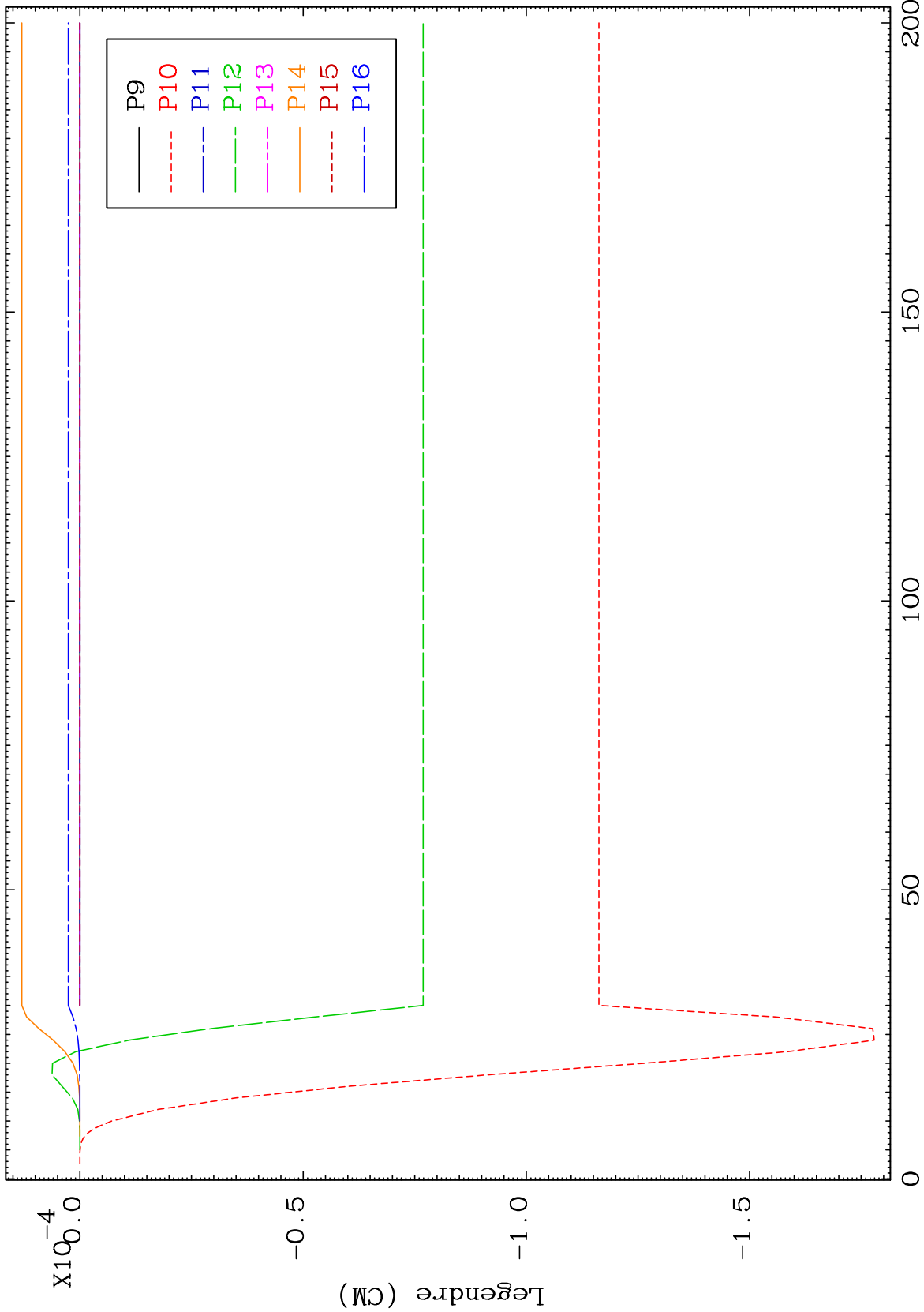
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

31-Ga-67



39

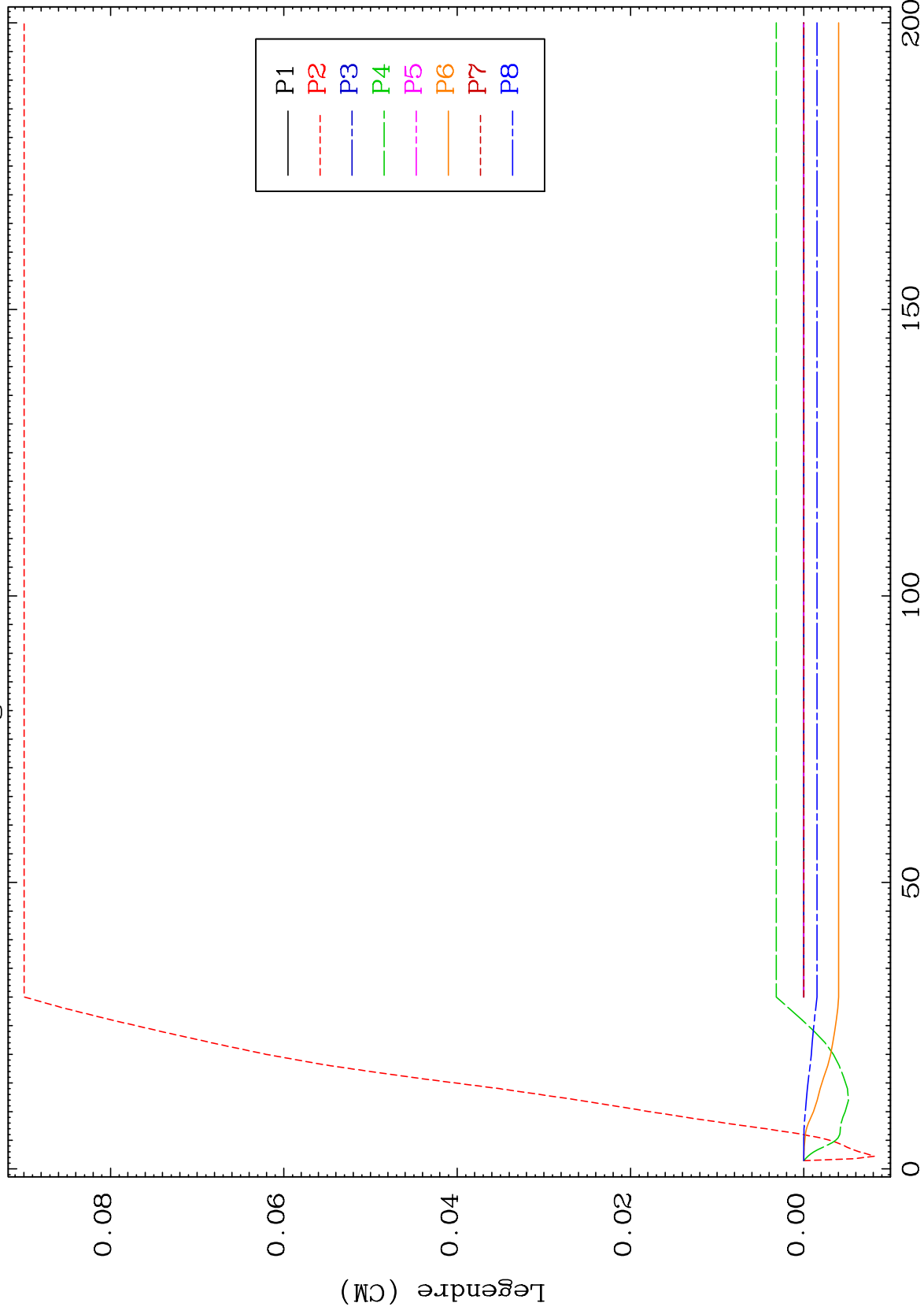
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

31-Ga-67



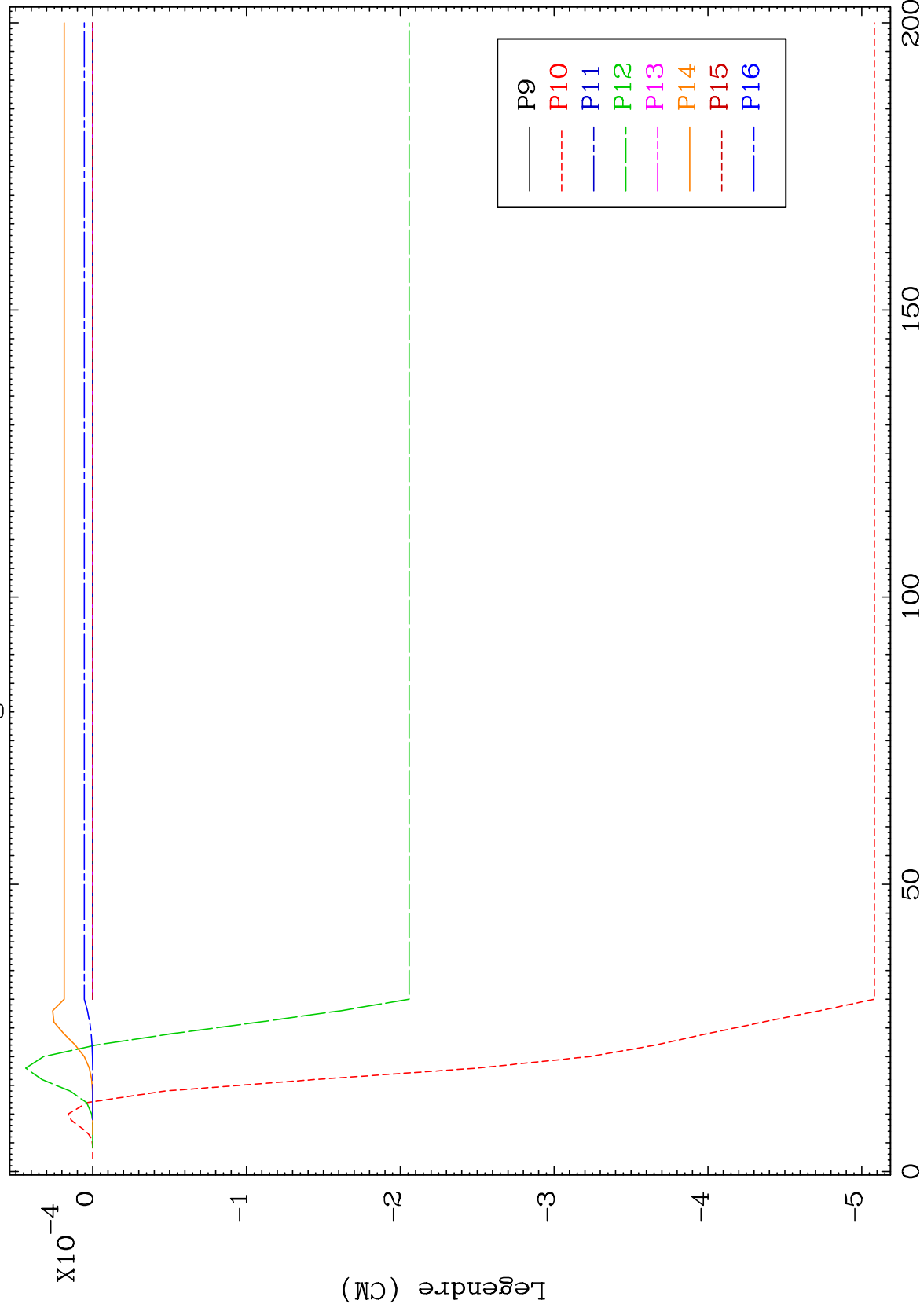
41

31-Ga-67

MAT 3119

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

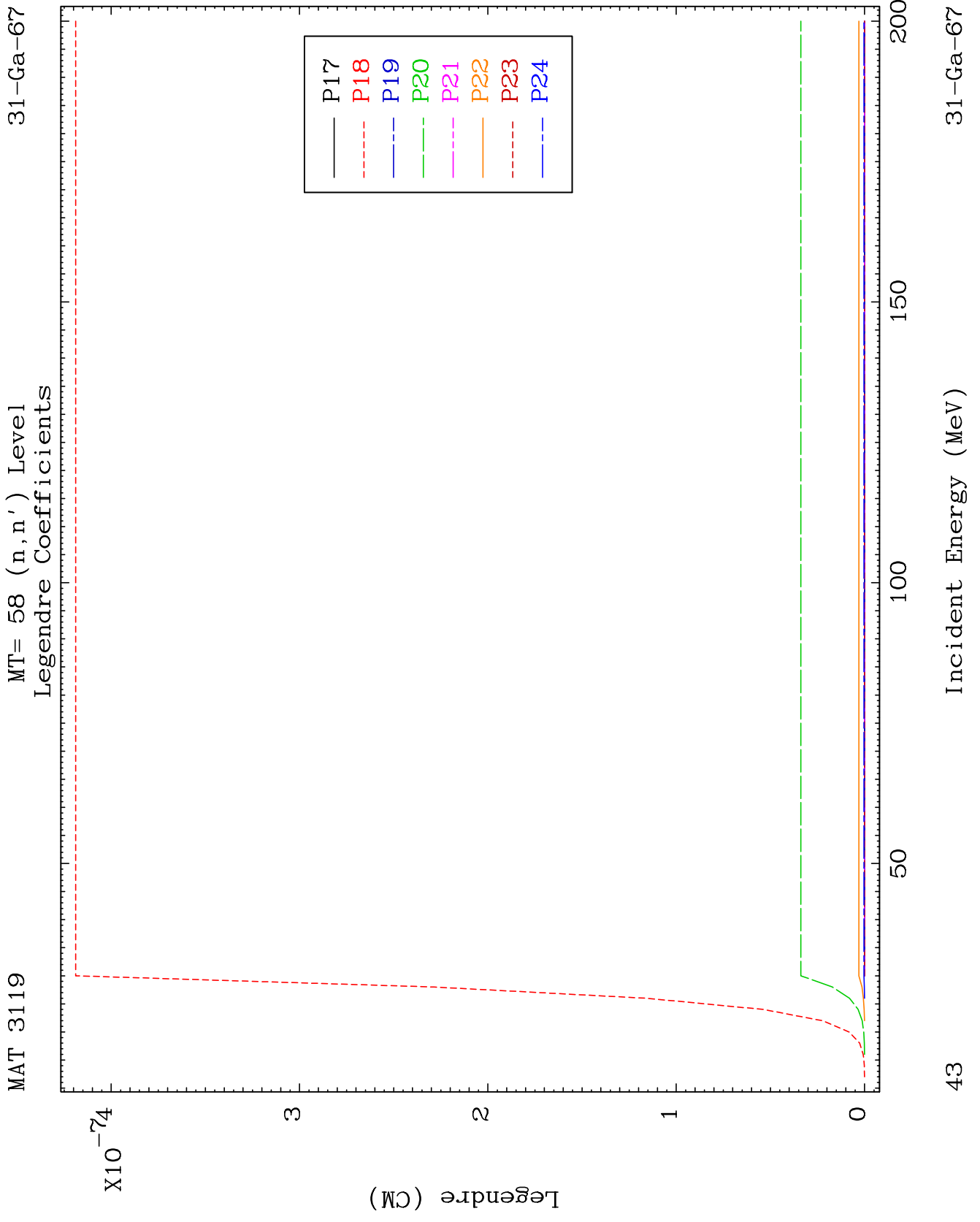
31-Ga-67



42

Incident Energy (MeV)

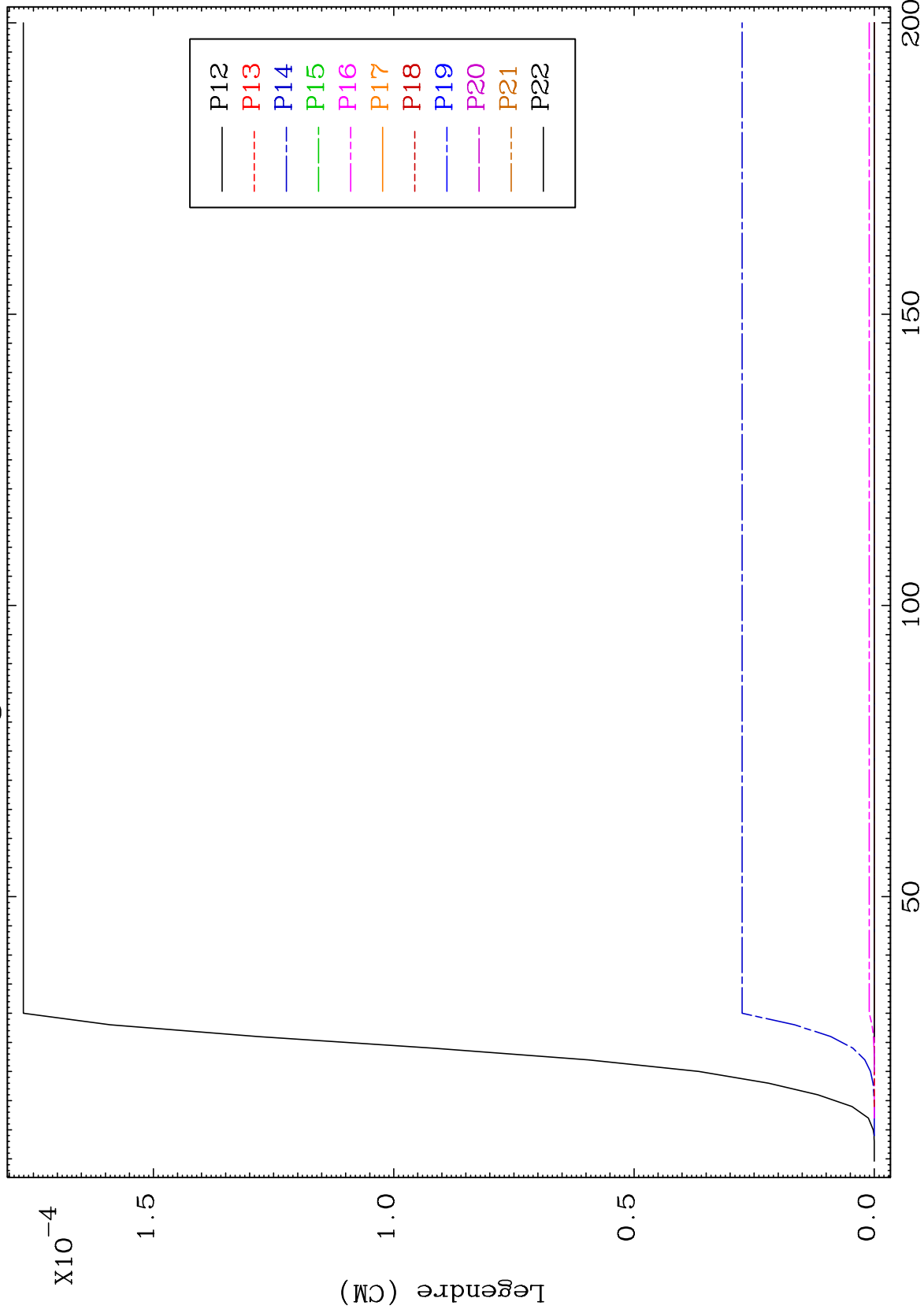
31-Ga-67



MAT 3119

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

31-Ga-67



45

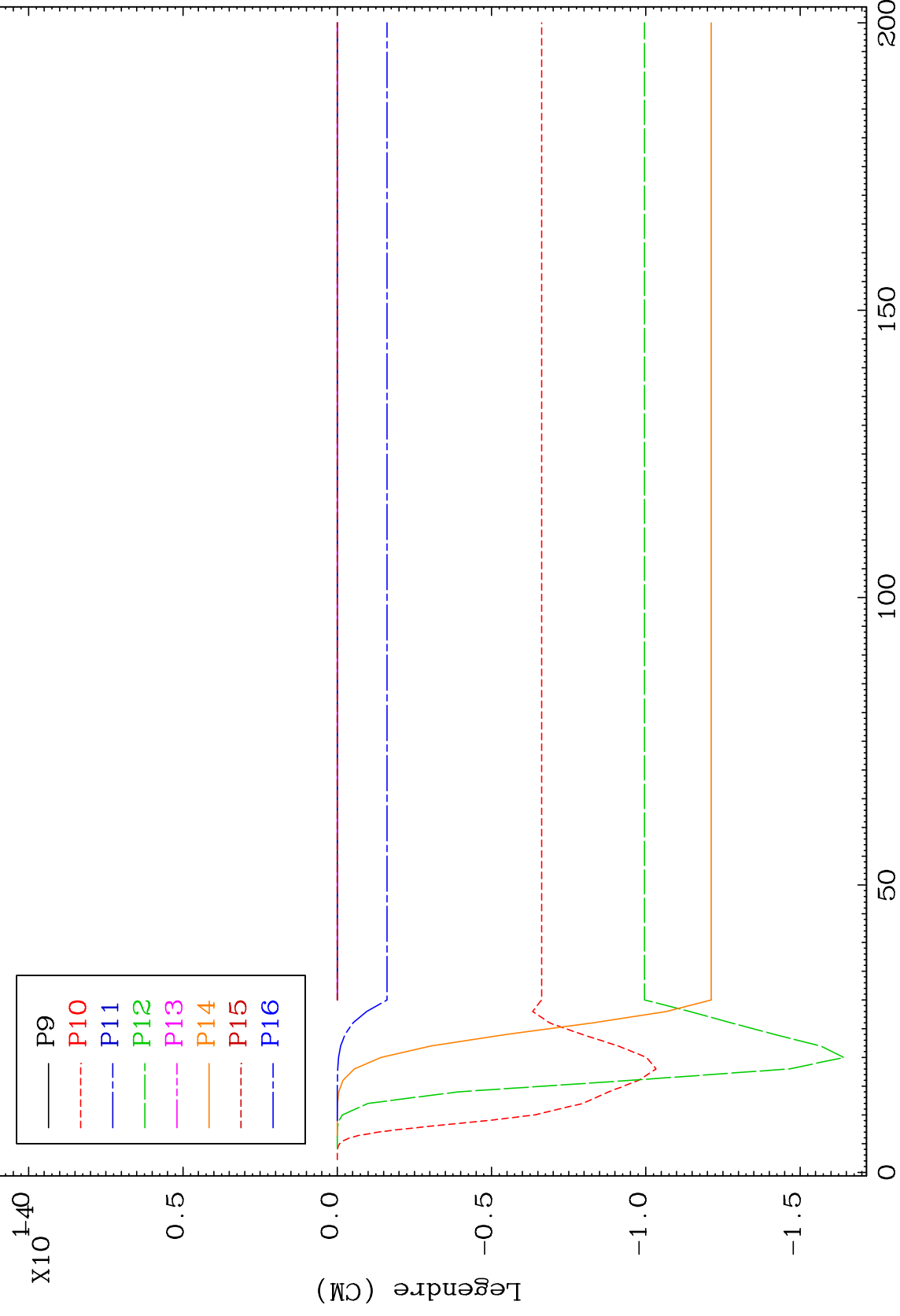
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

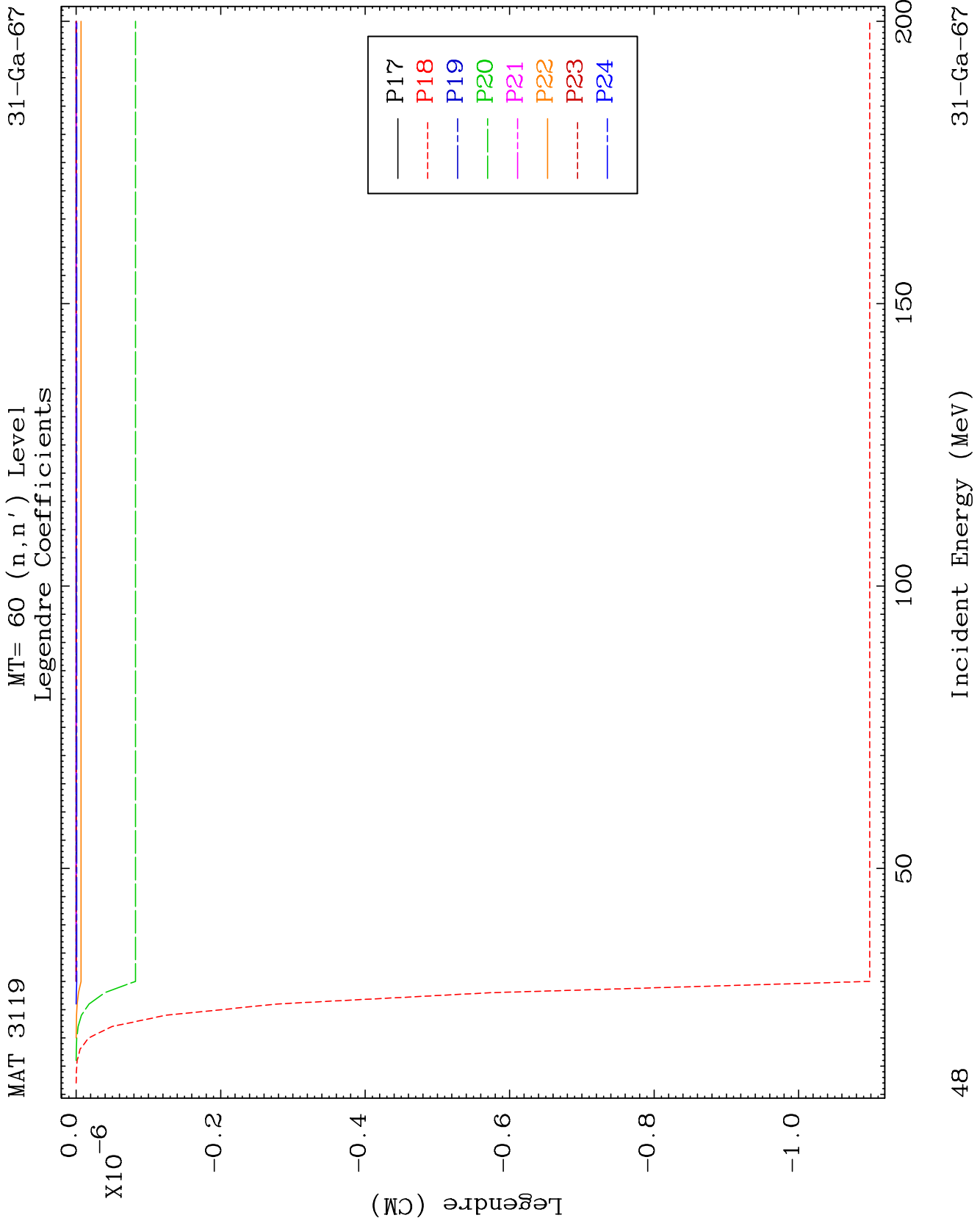
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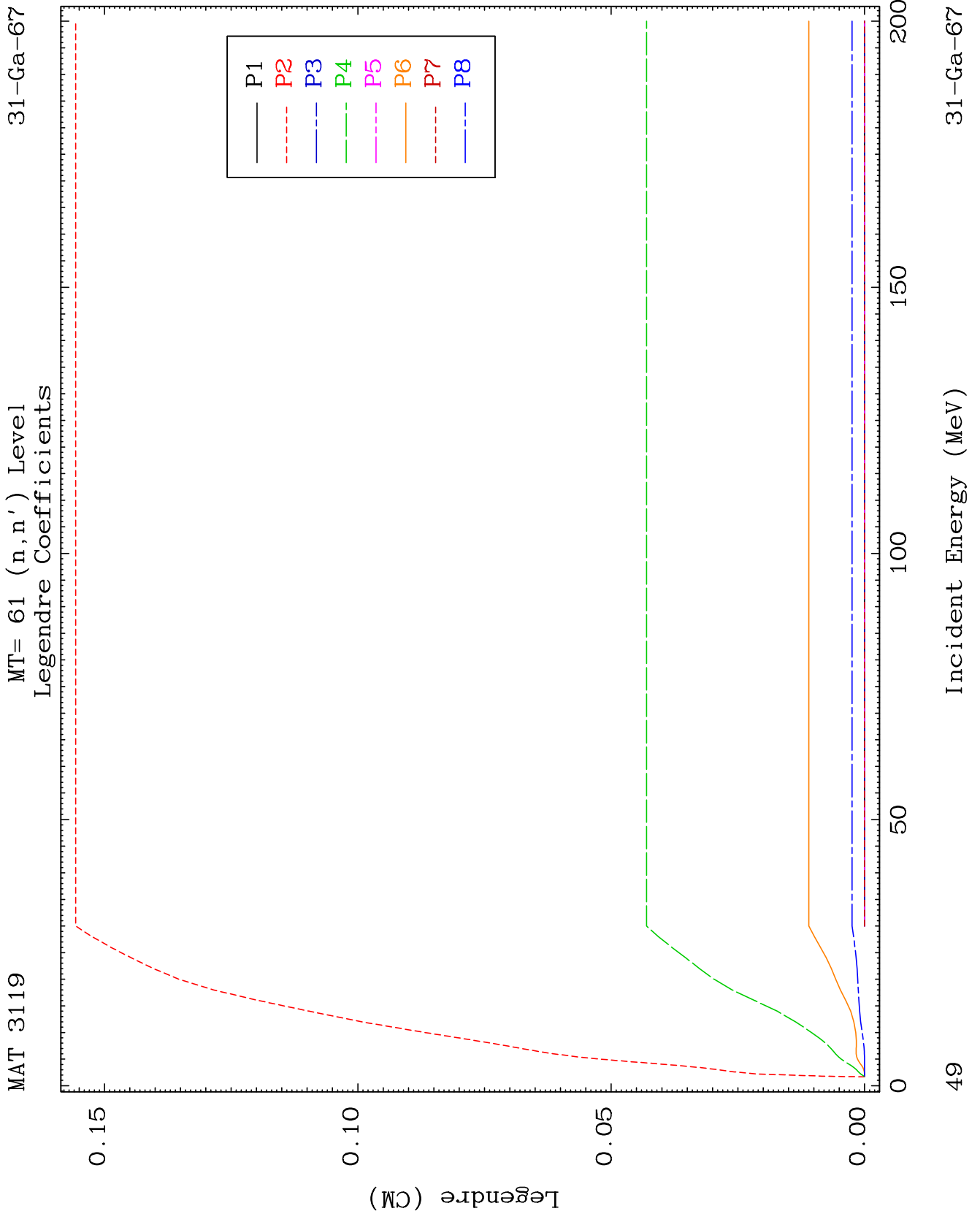


47

Incident Energy (MeV)

31-Ga-67

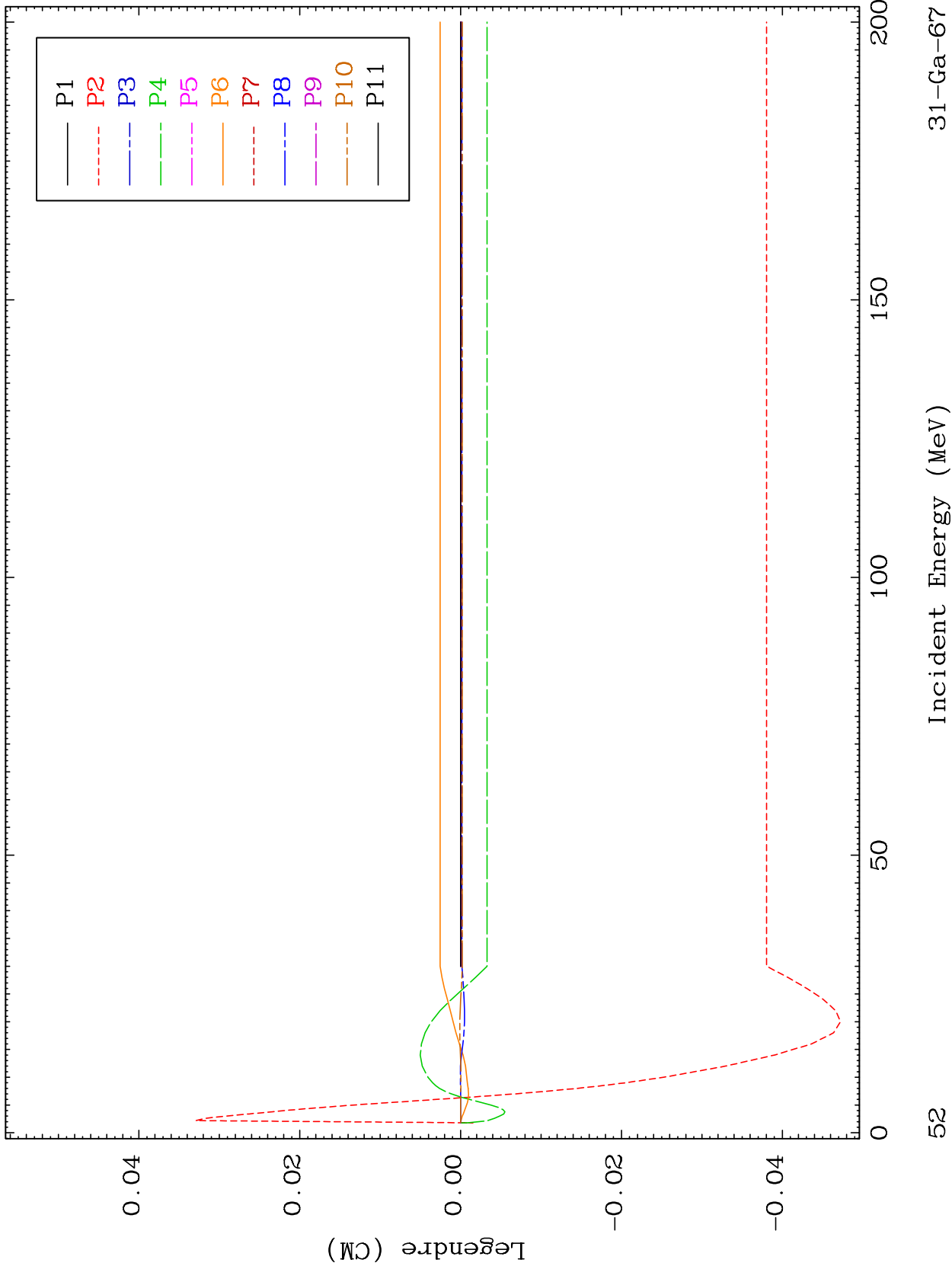




MAT 3119

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

31-Ga-67



52

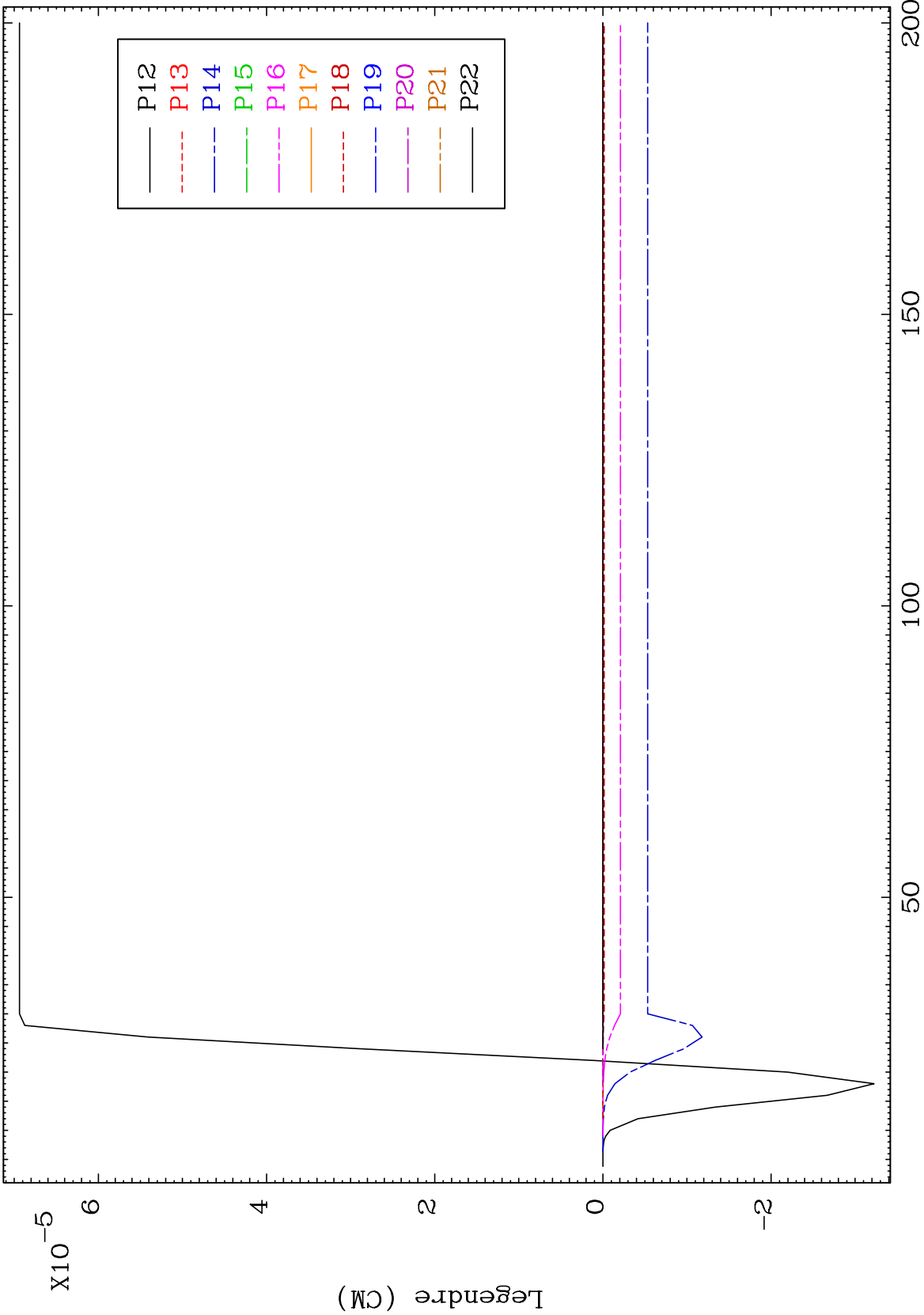
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

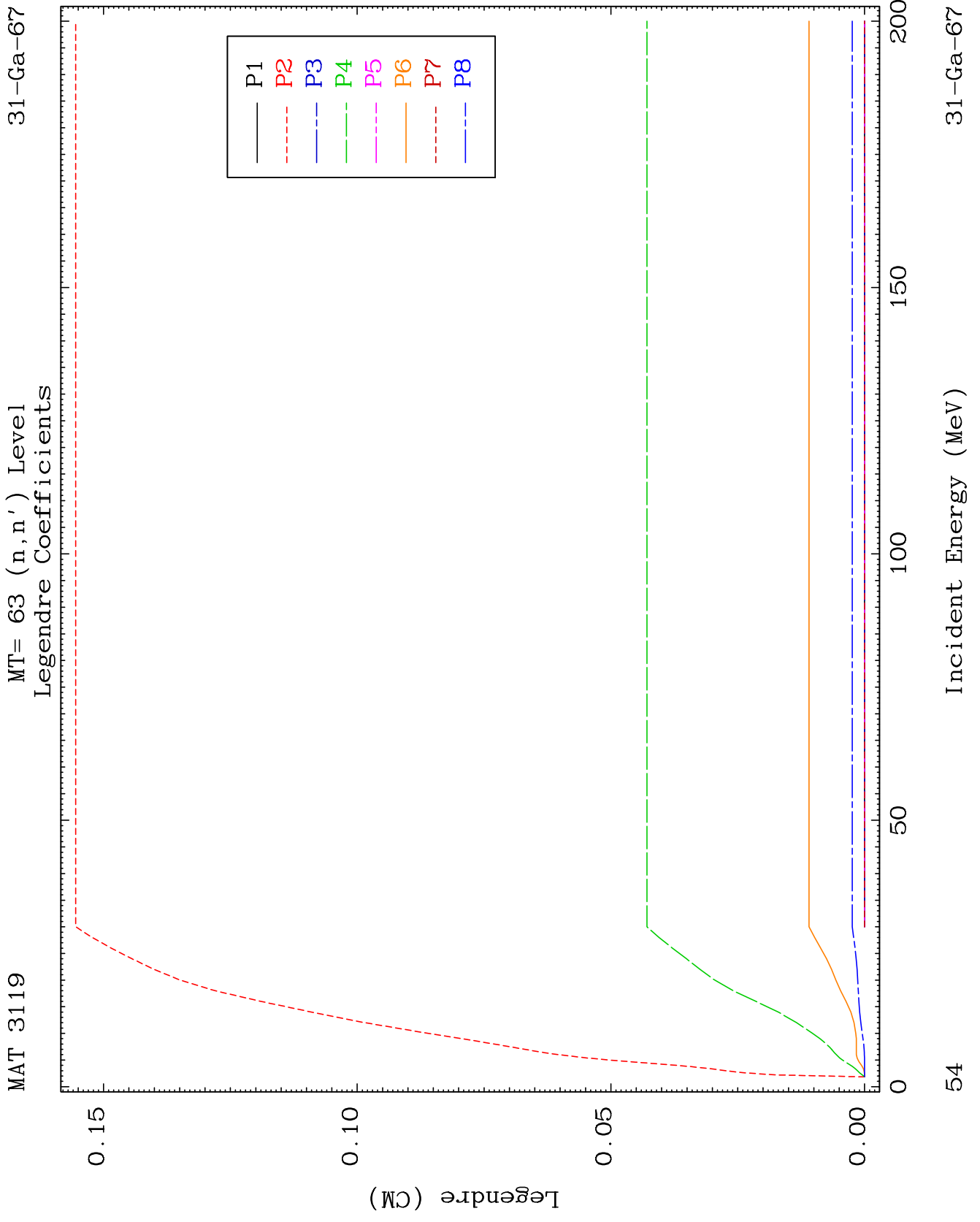
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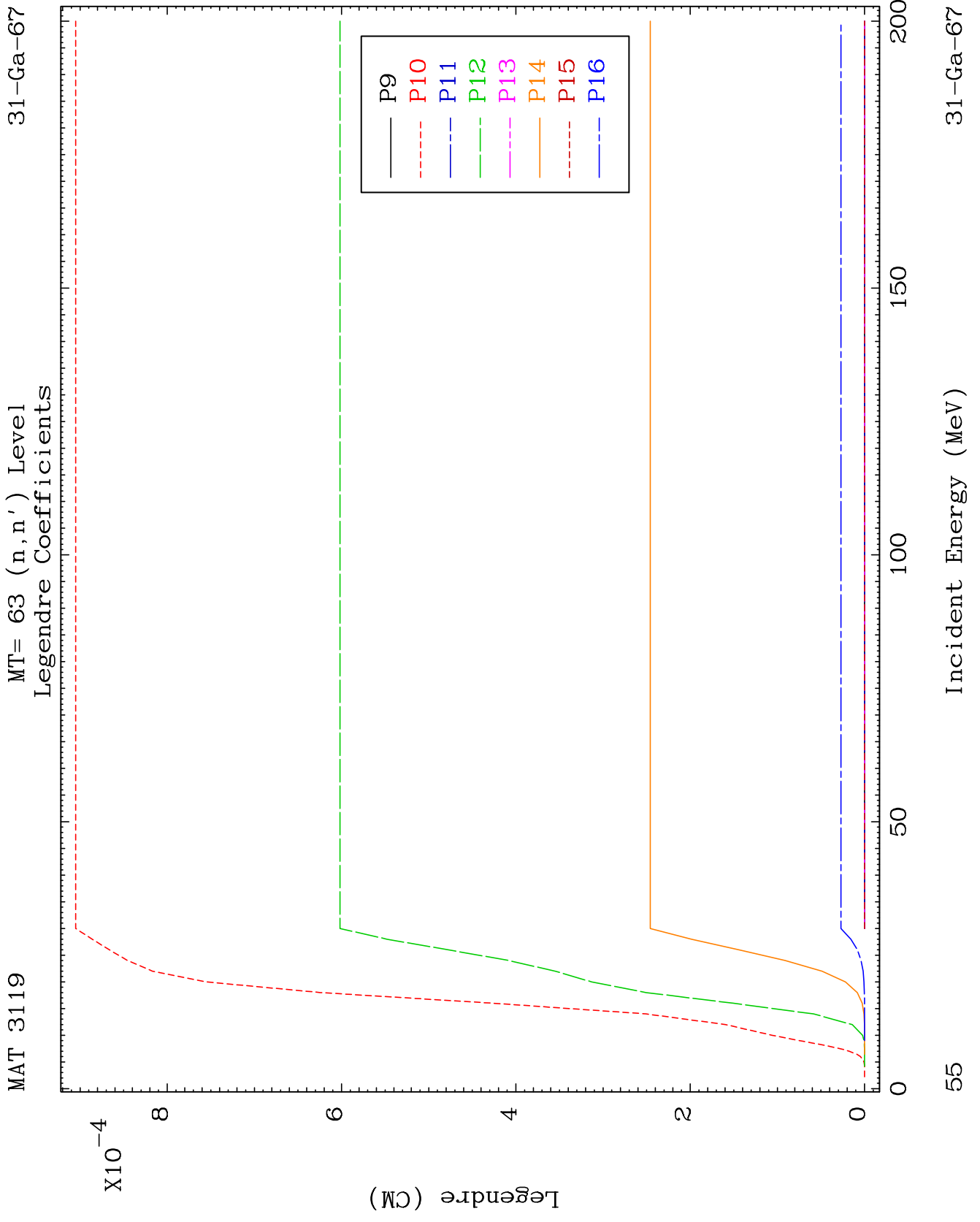


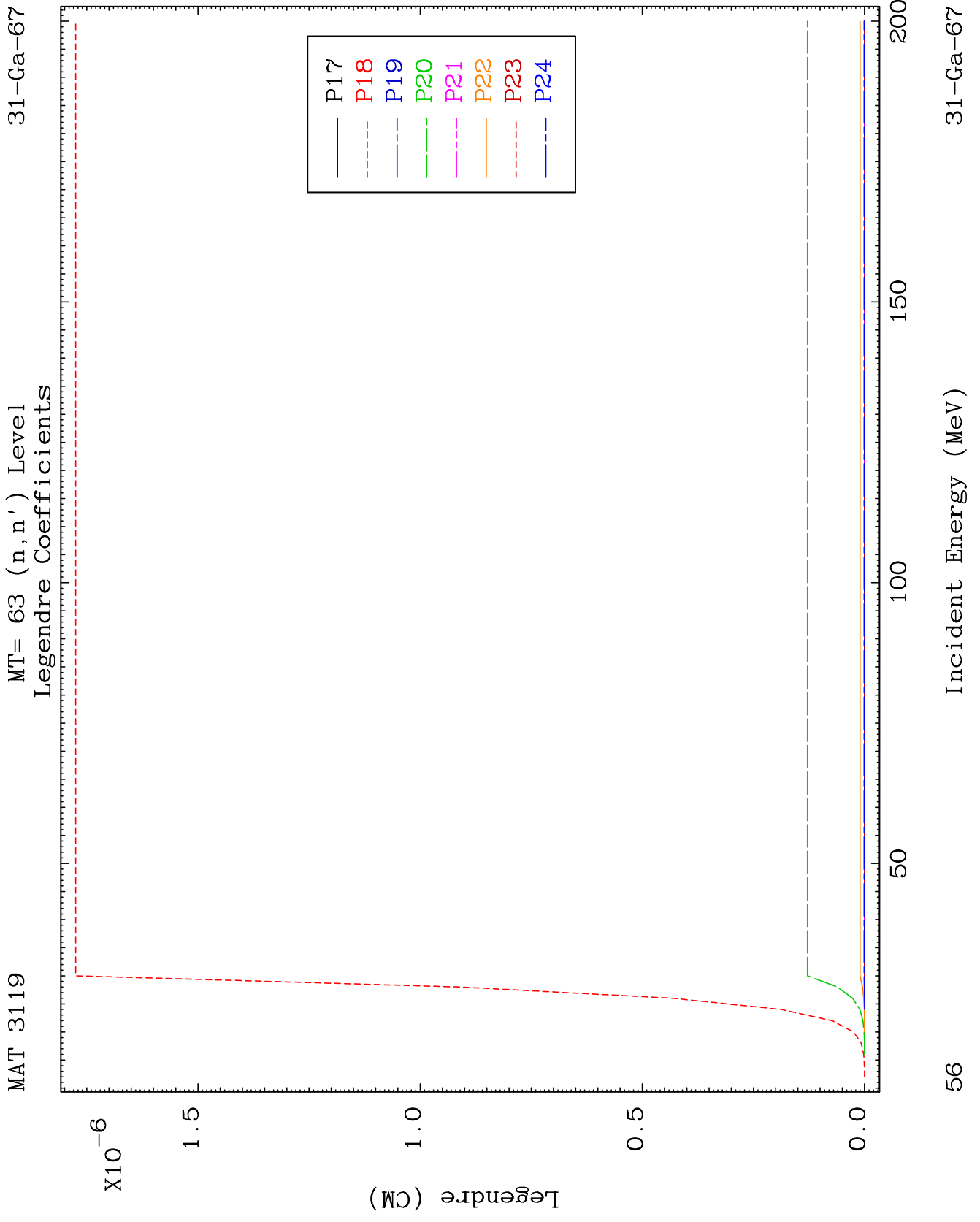
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Incident Energy (MeV)

31-Ga-67



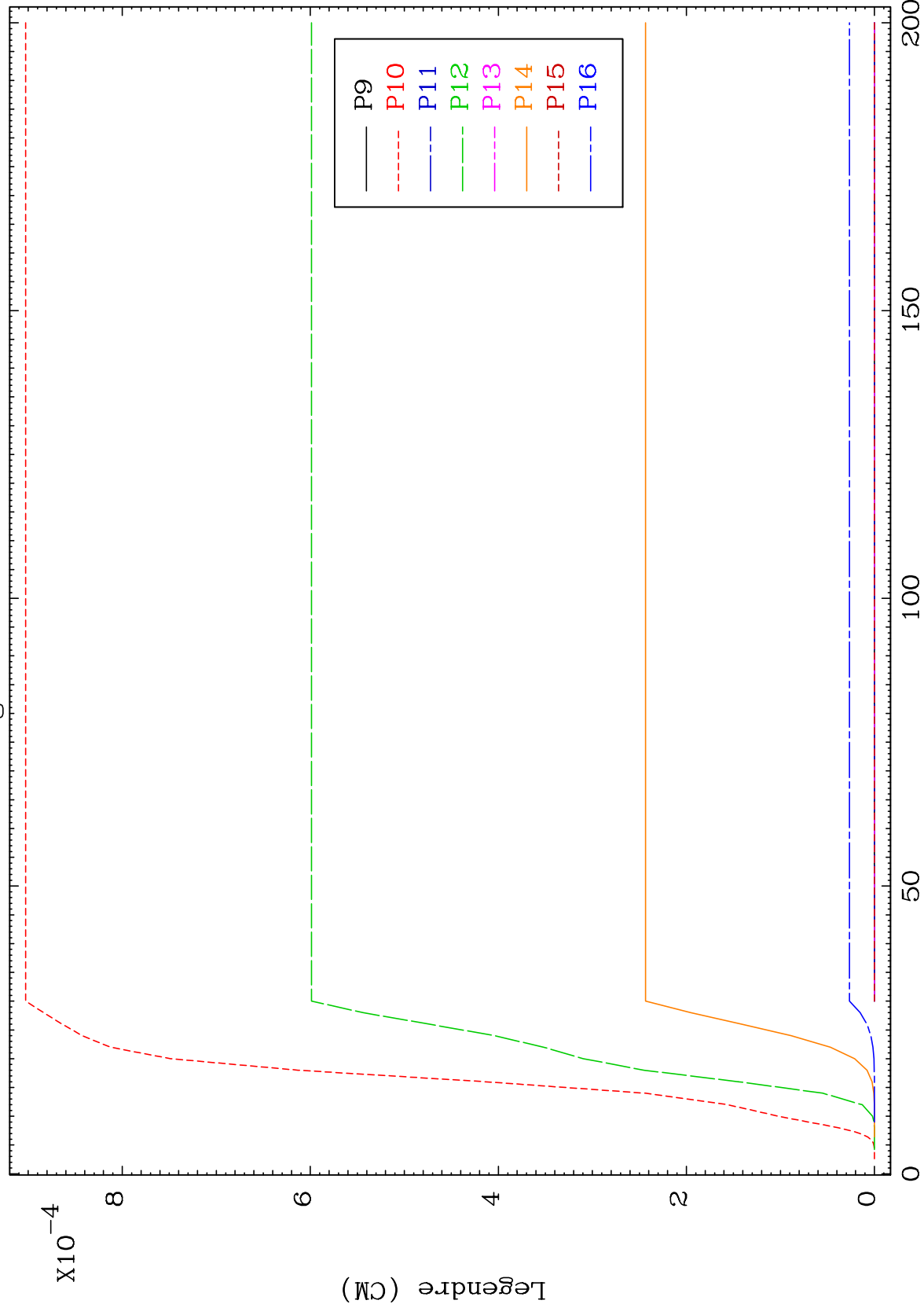




MAT 3119

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

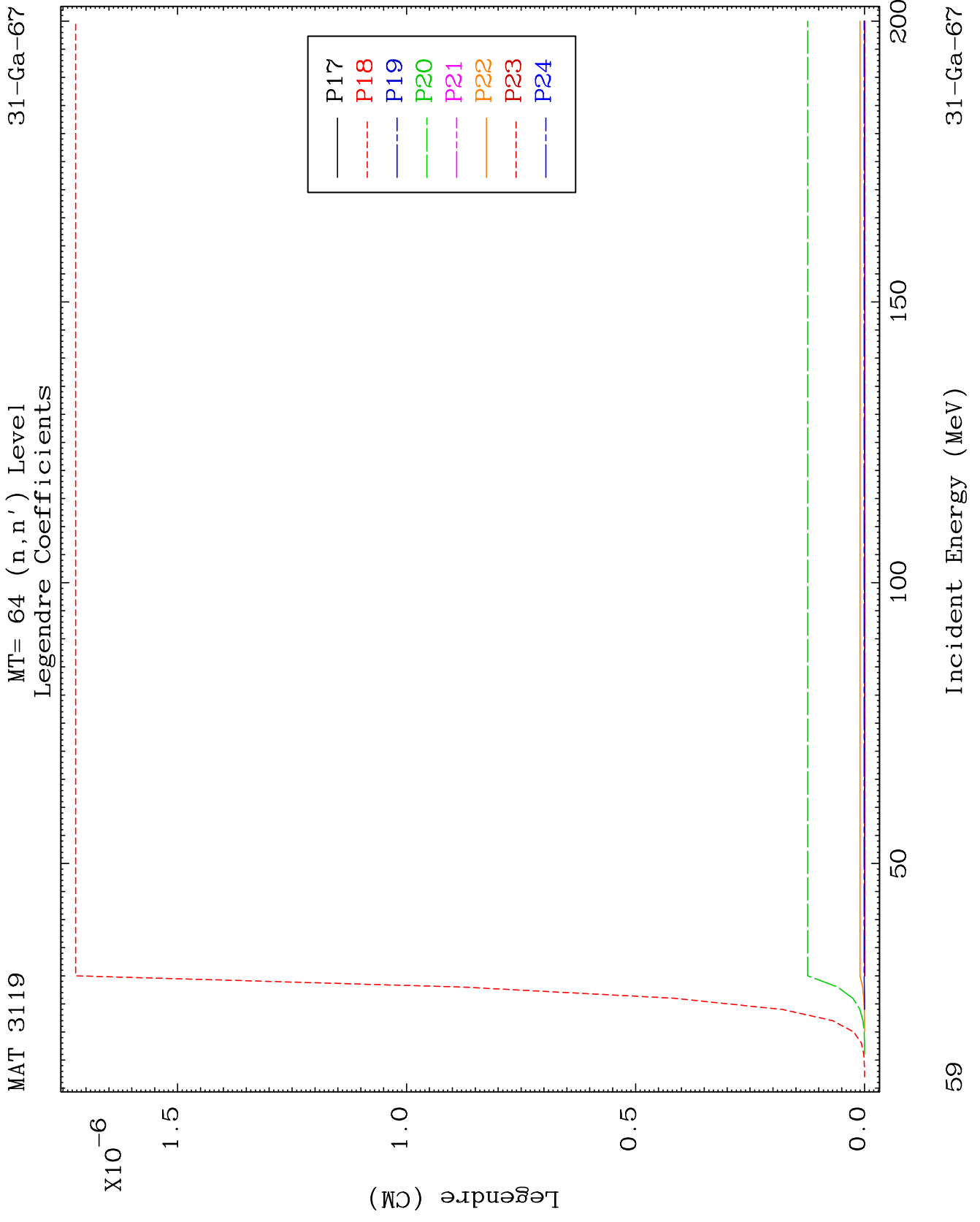
31-Ga-67



58

Incident Energy (MeV)

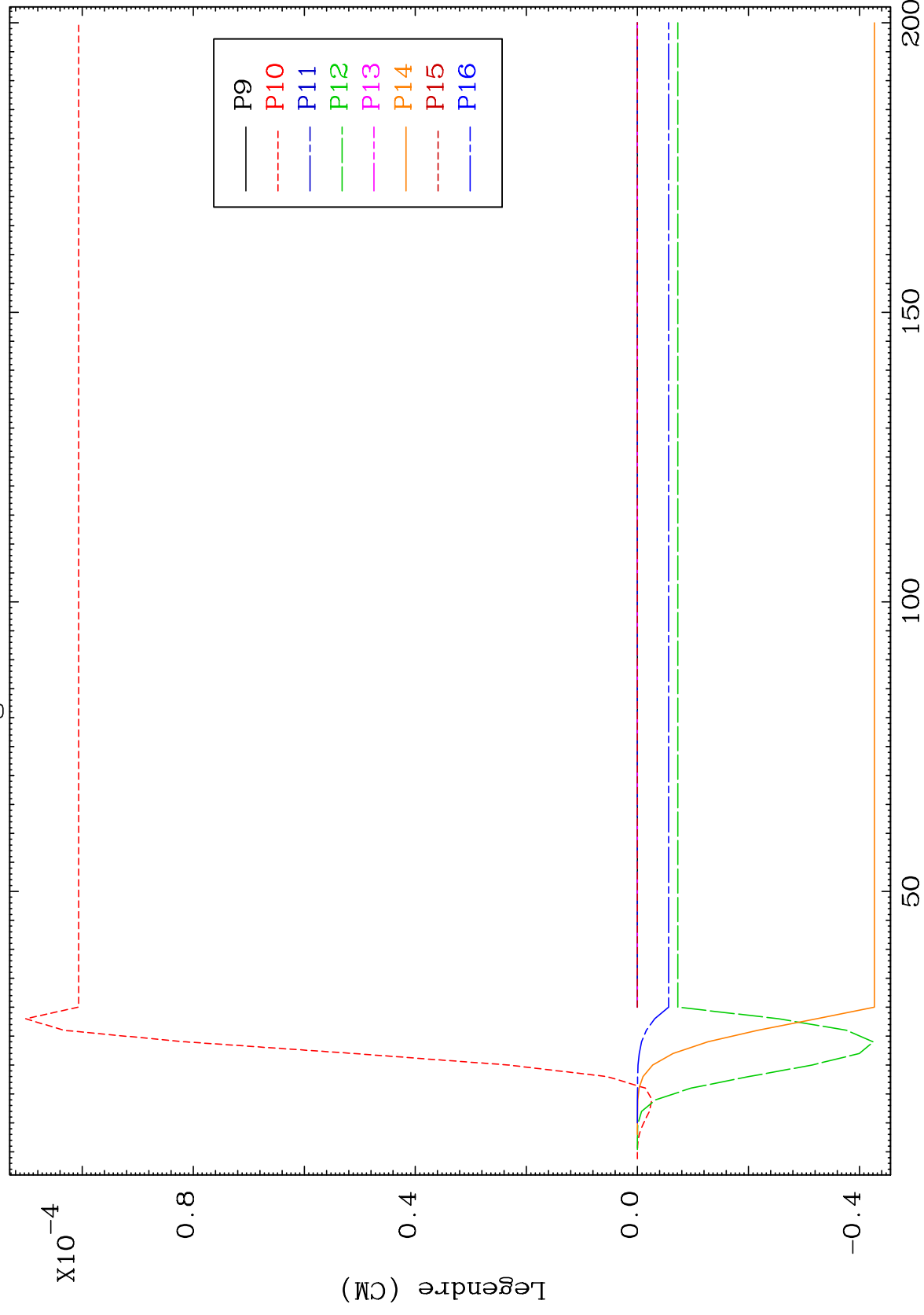
31-Ga-67



MAT 3119

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

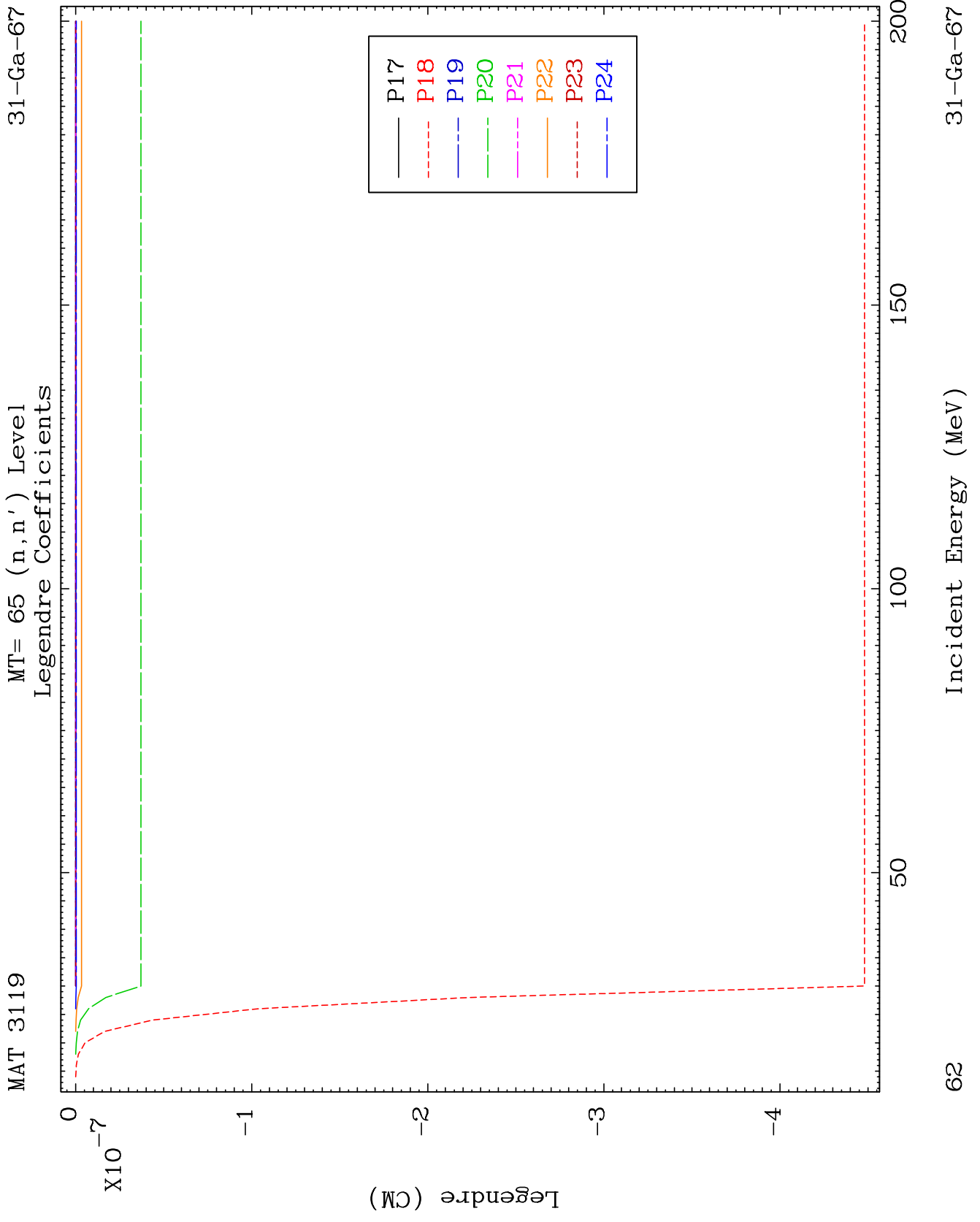
31-Ga-67



61

Incident Energy (MeV)

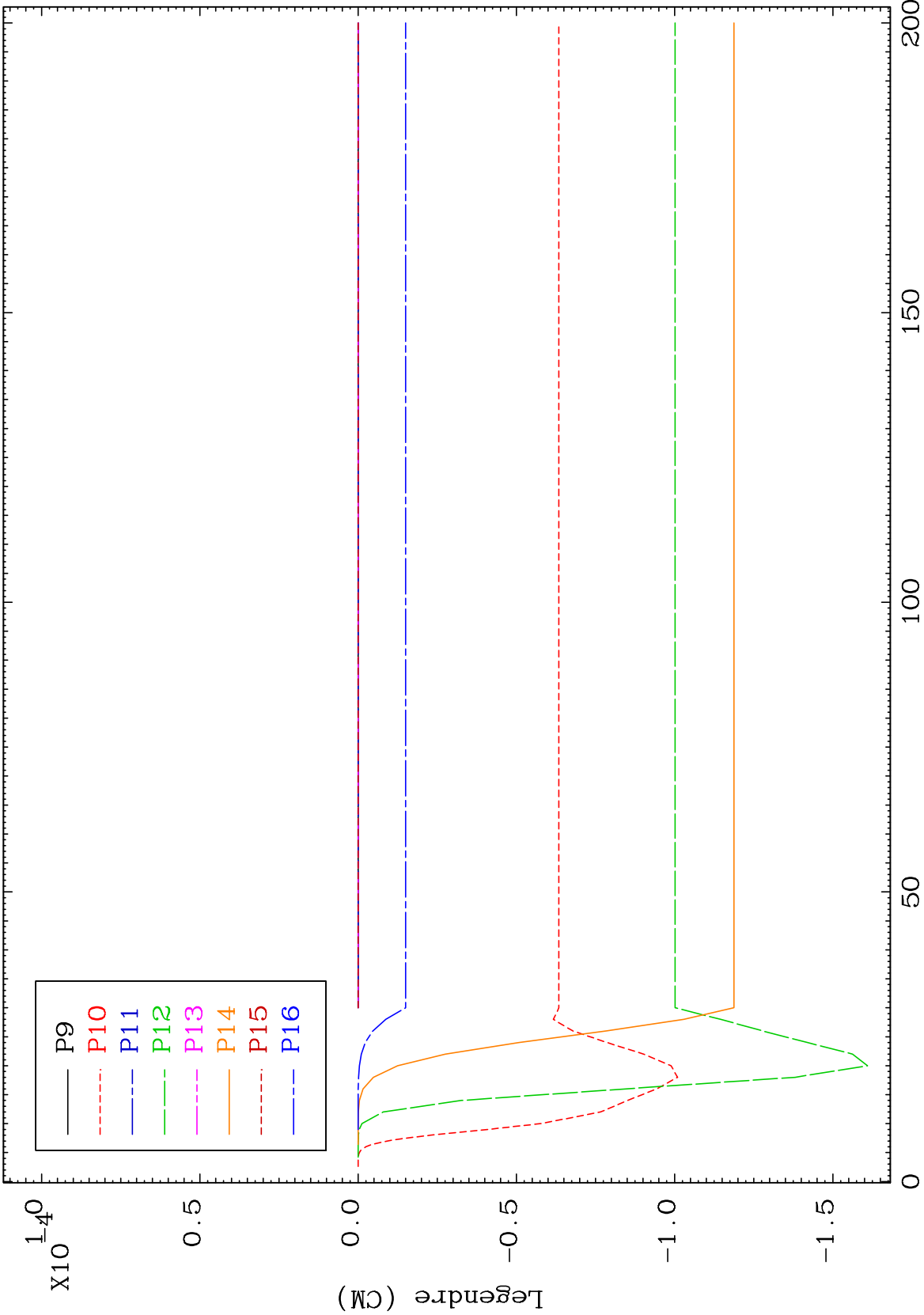
31-Ga-67



MAT 3119

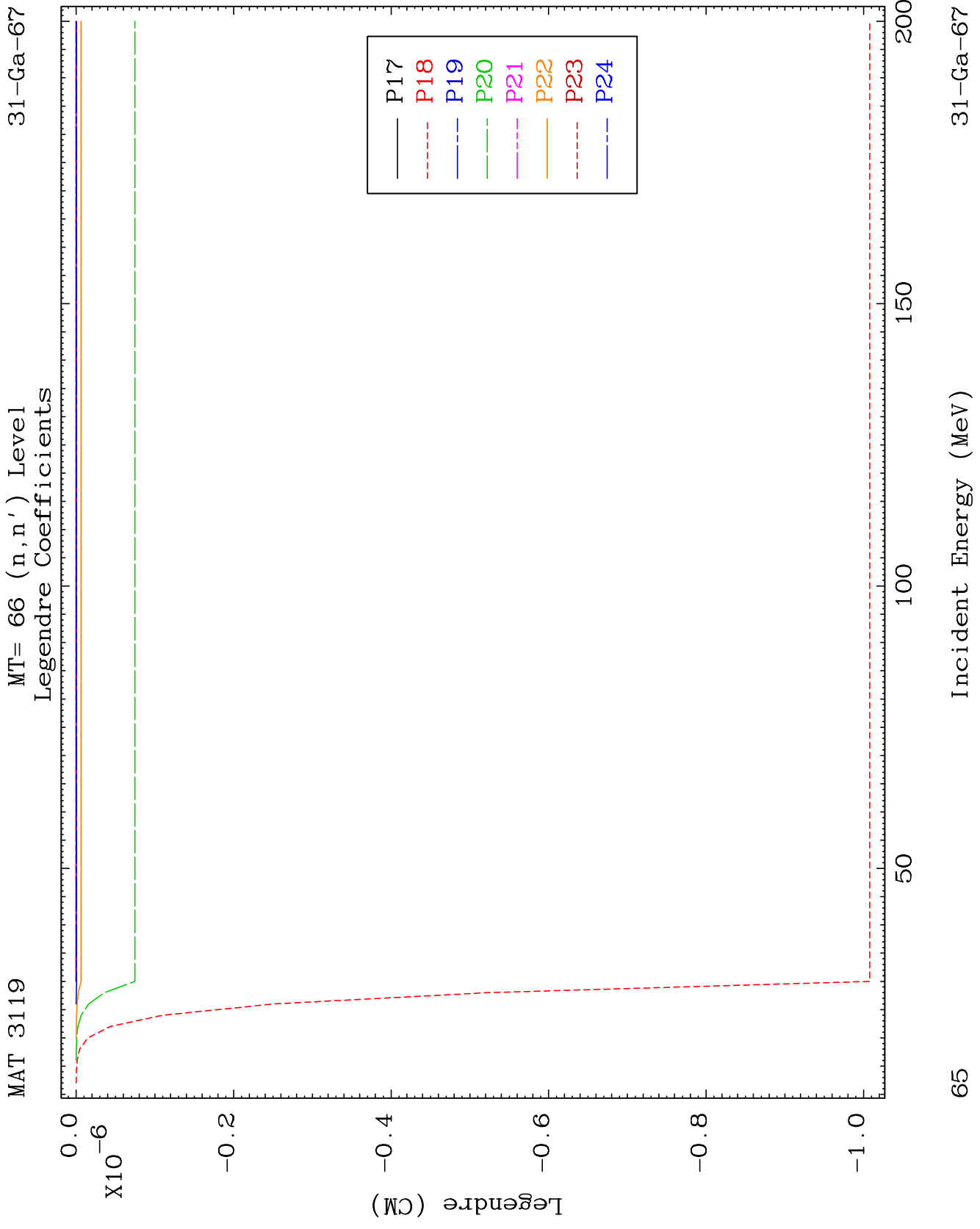
MT= 66 (n,n') Level
Legendre Coefficients

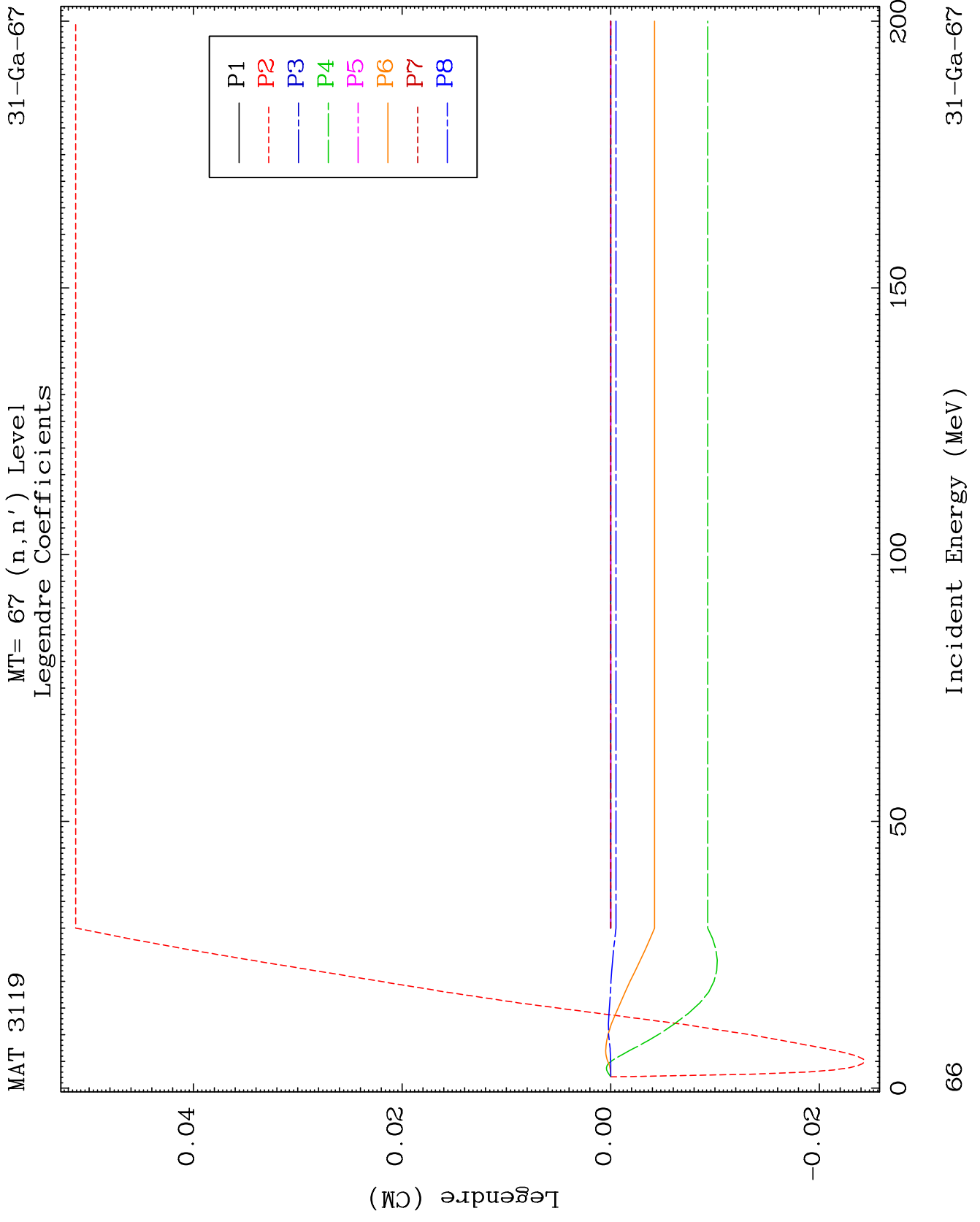
31-Ga-67

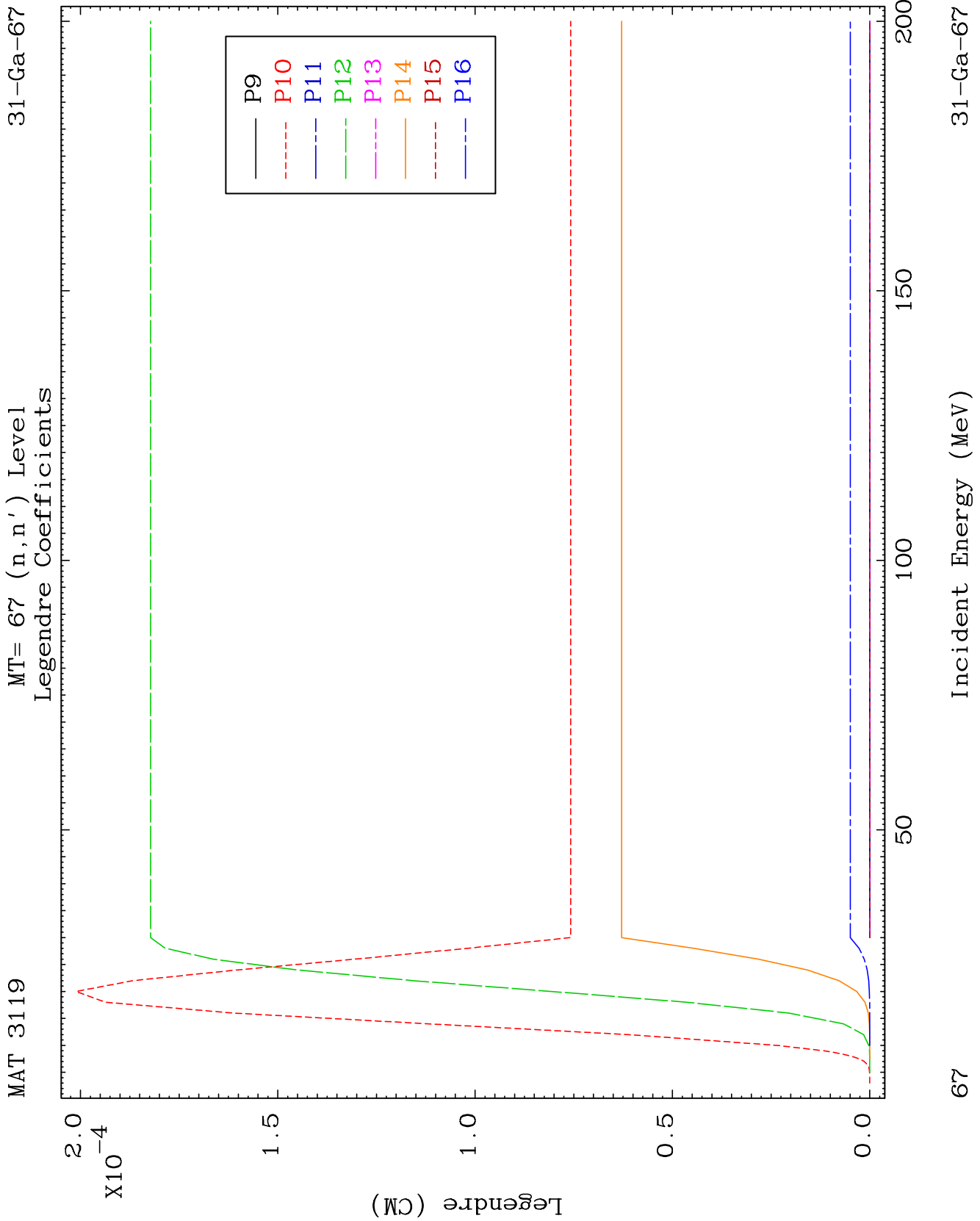


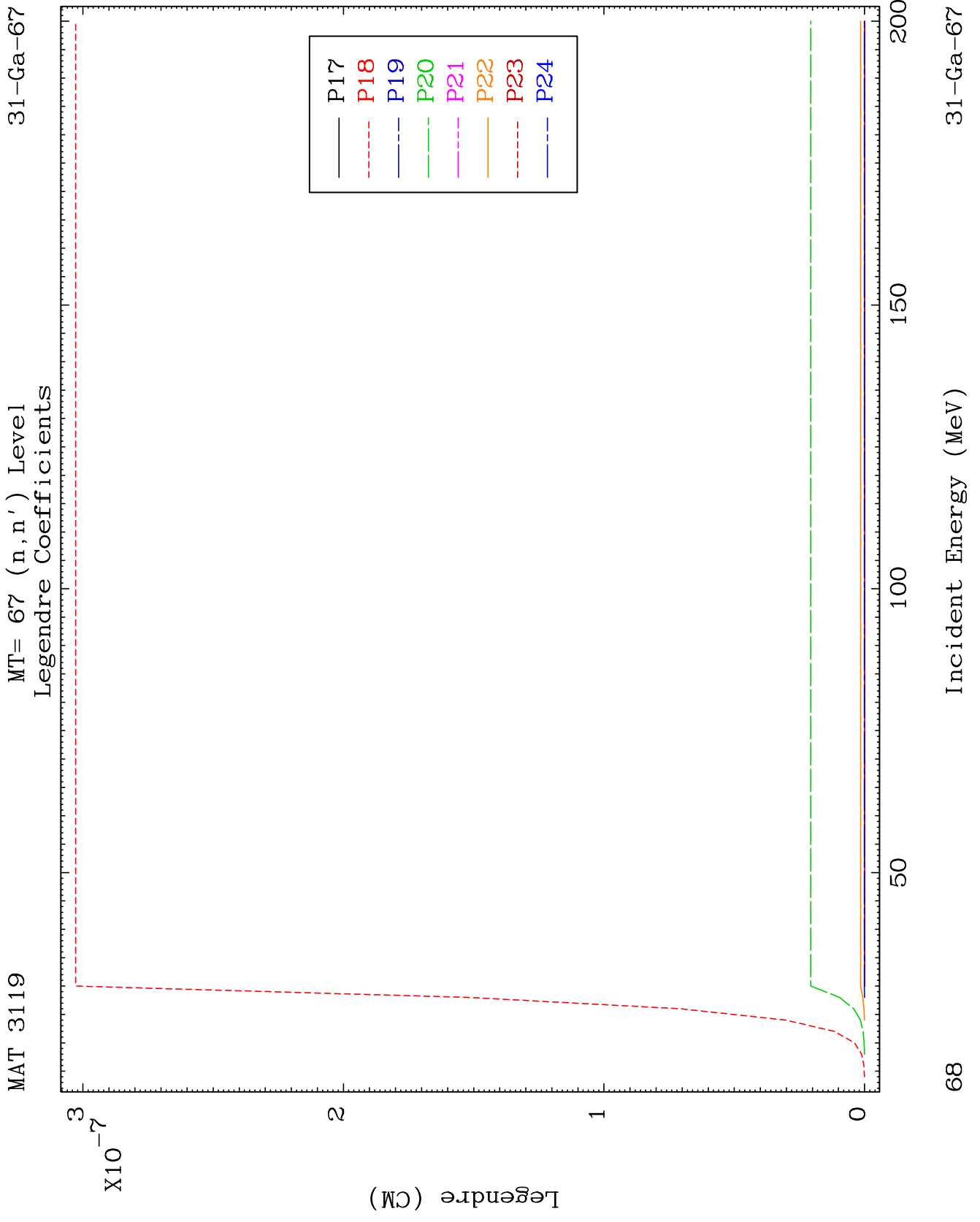
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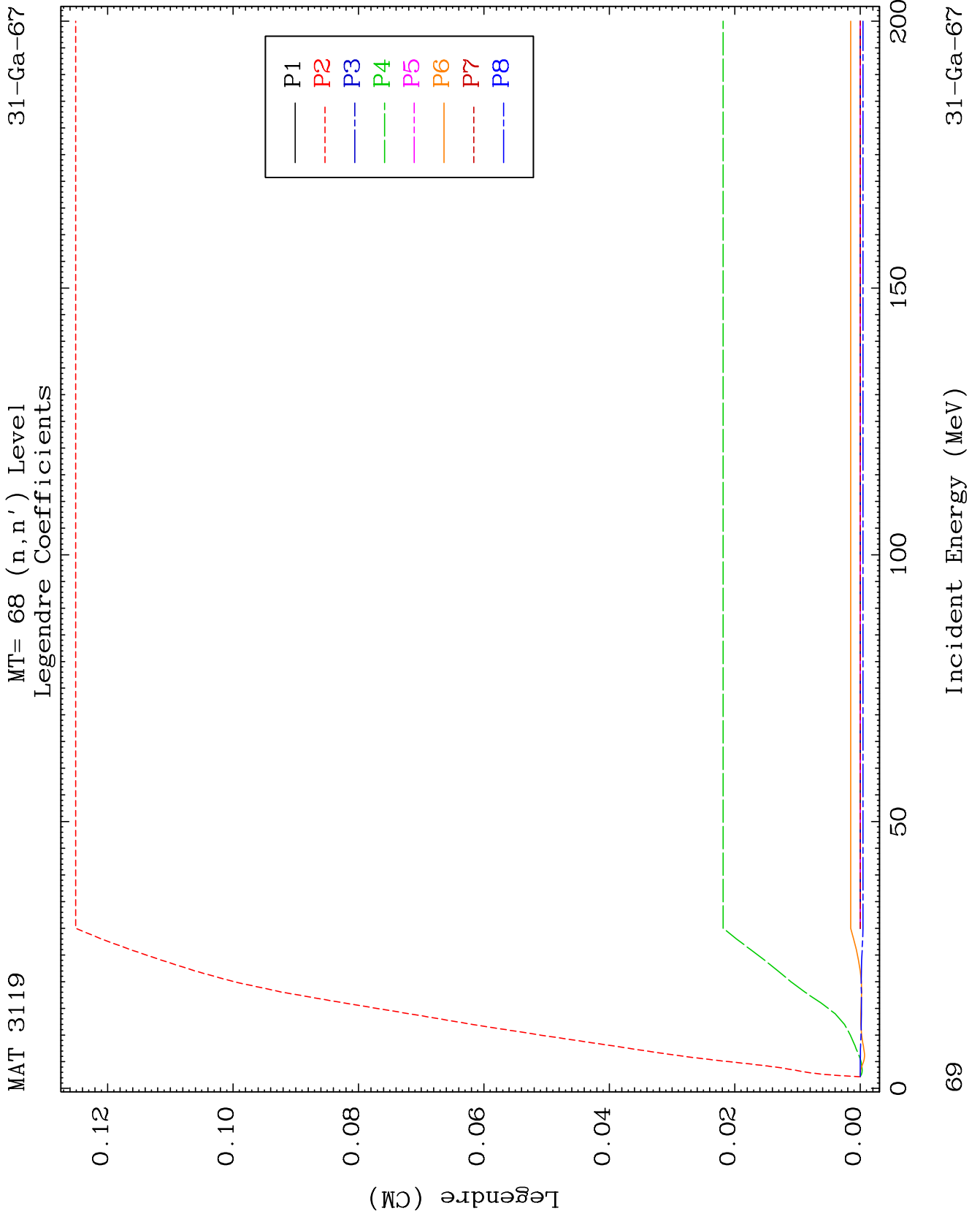
31-Ga-67







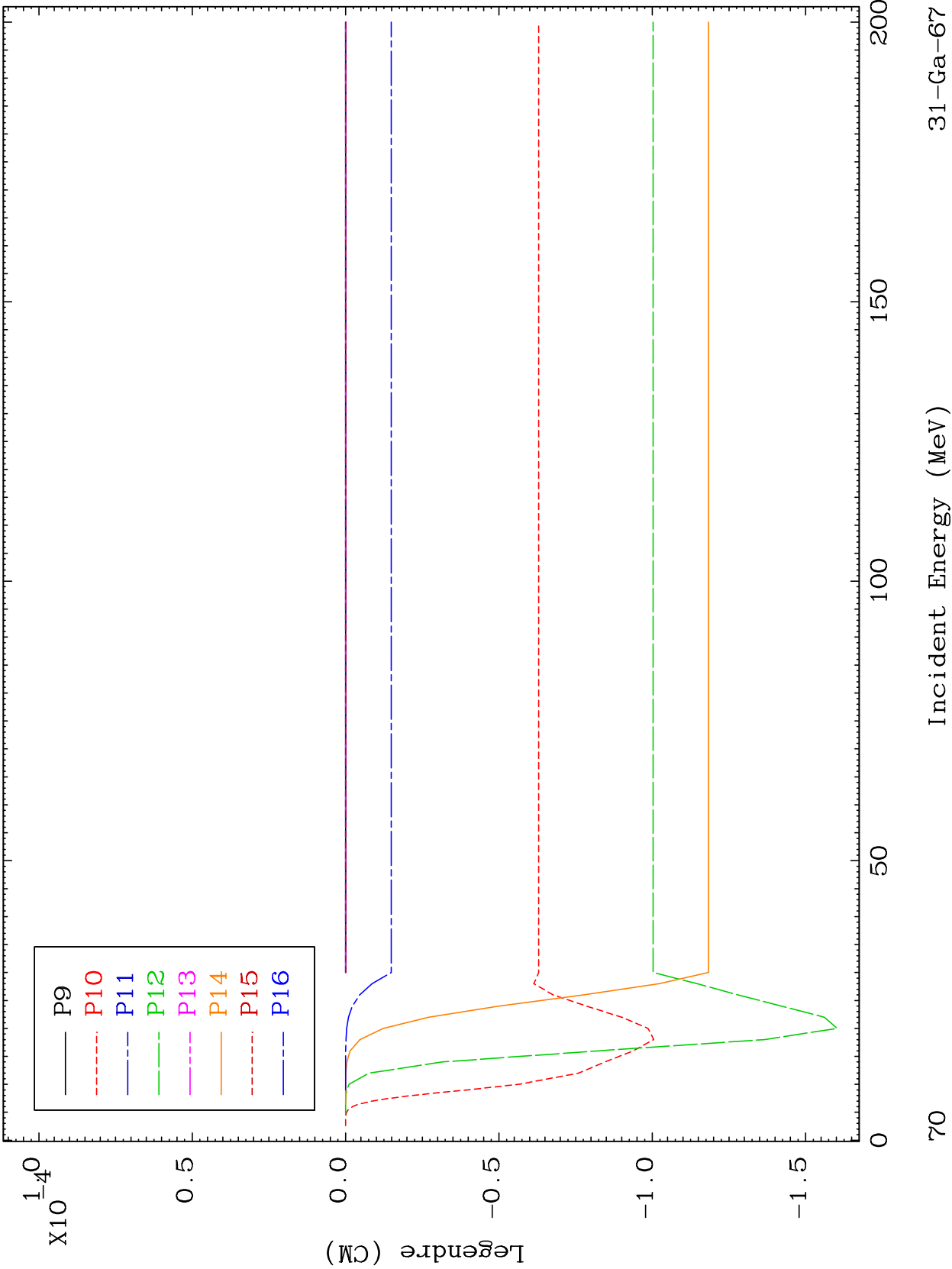




MAT 3119

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

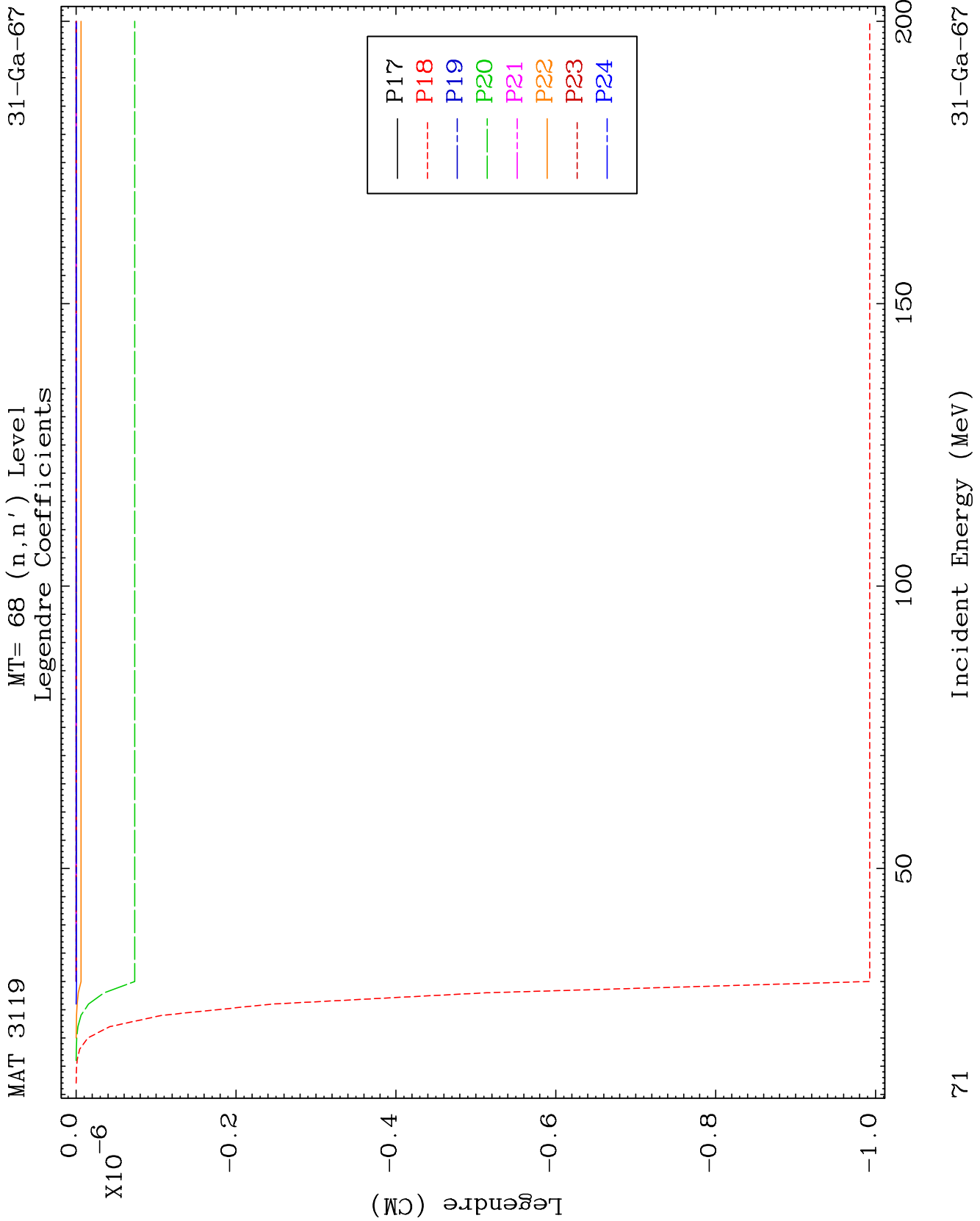
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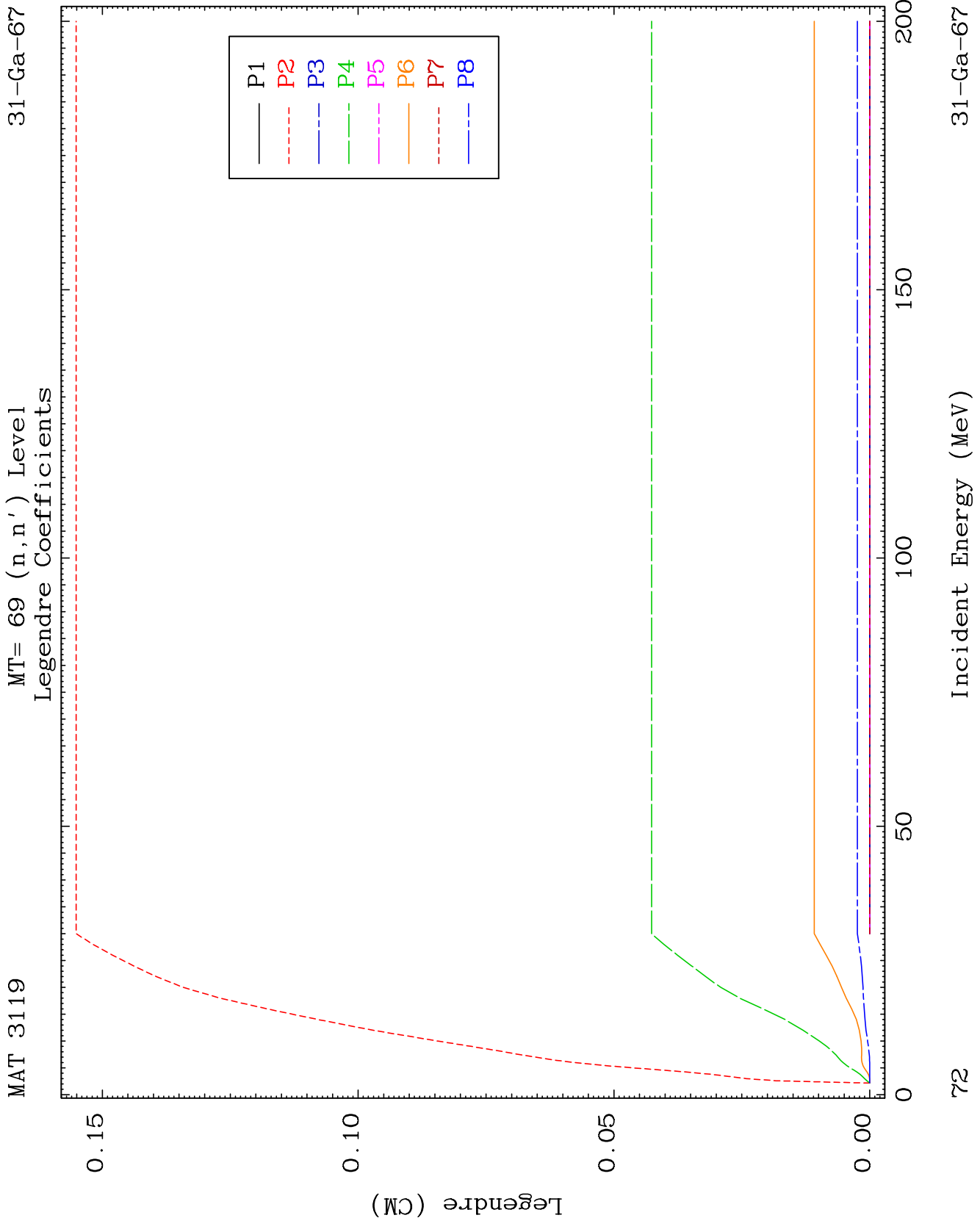


31-Ga-67

Incident Energy (MeV)

70

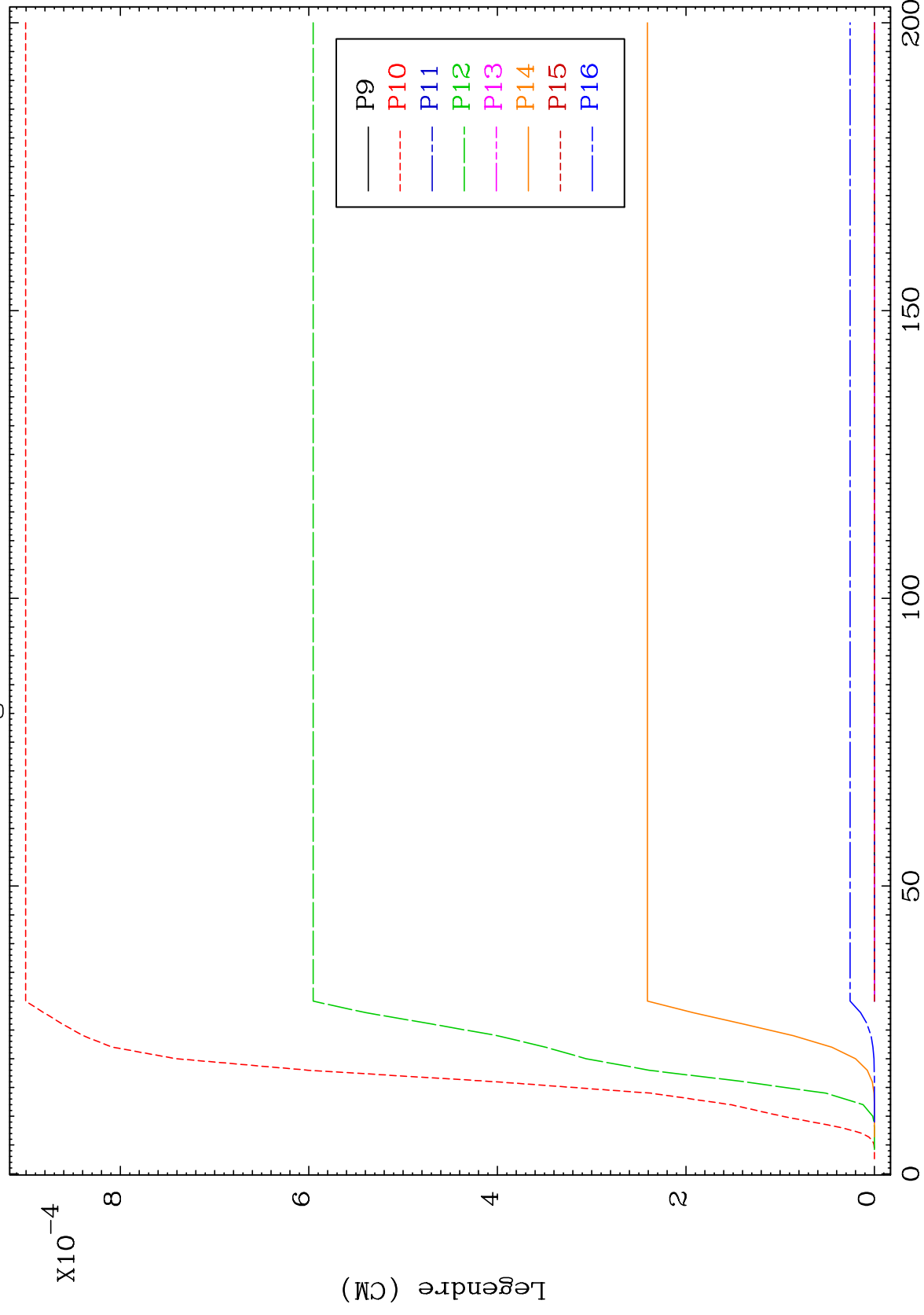




MAT 3119

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

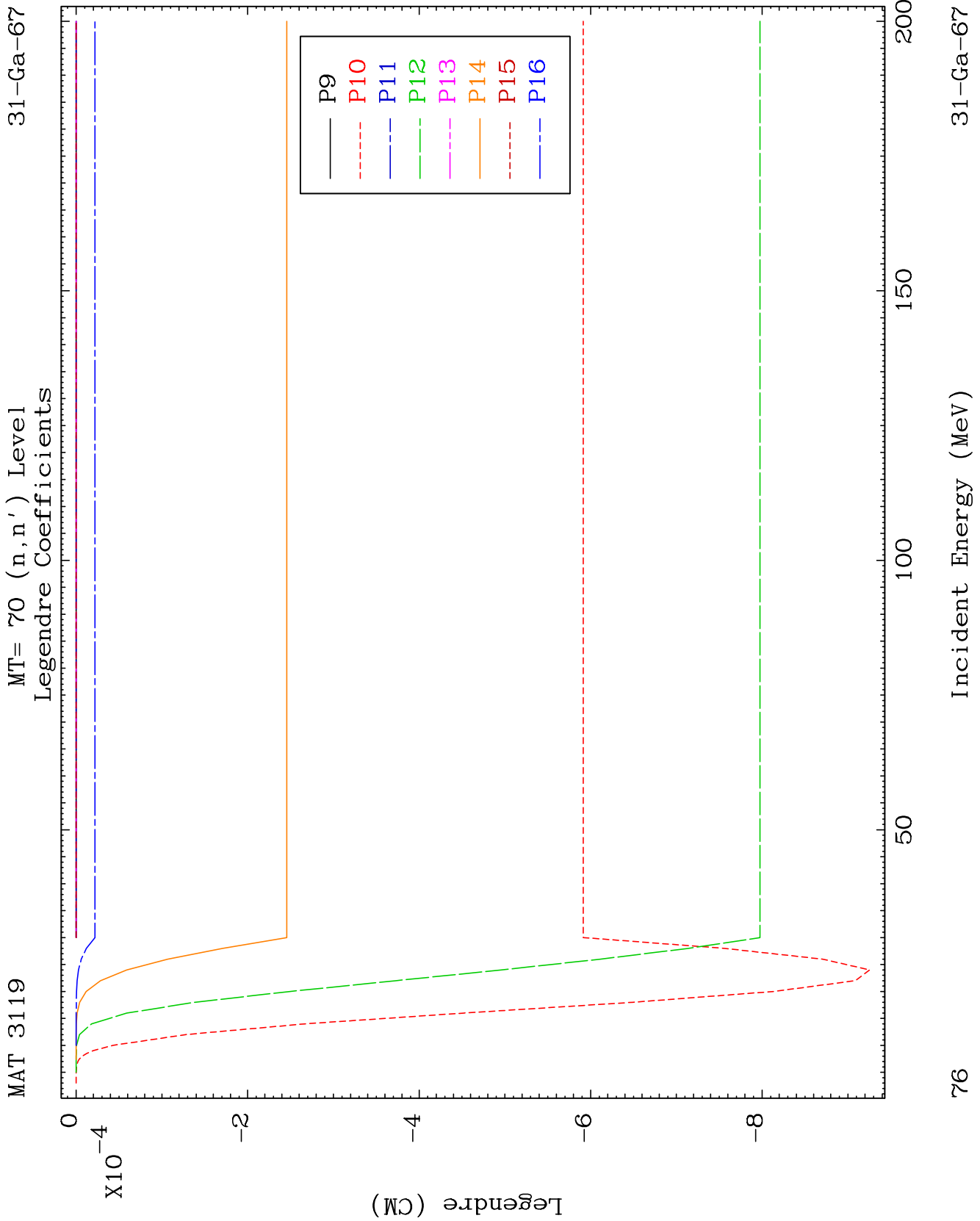
31-Ga-67

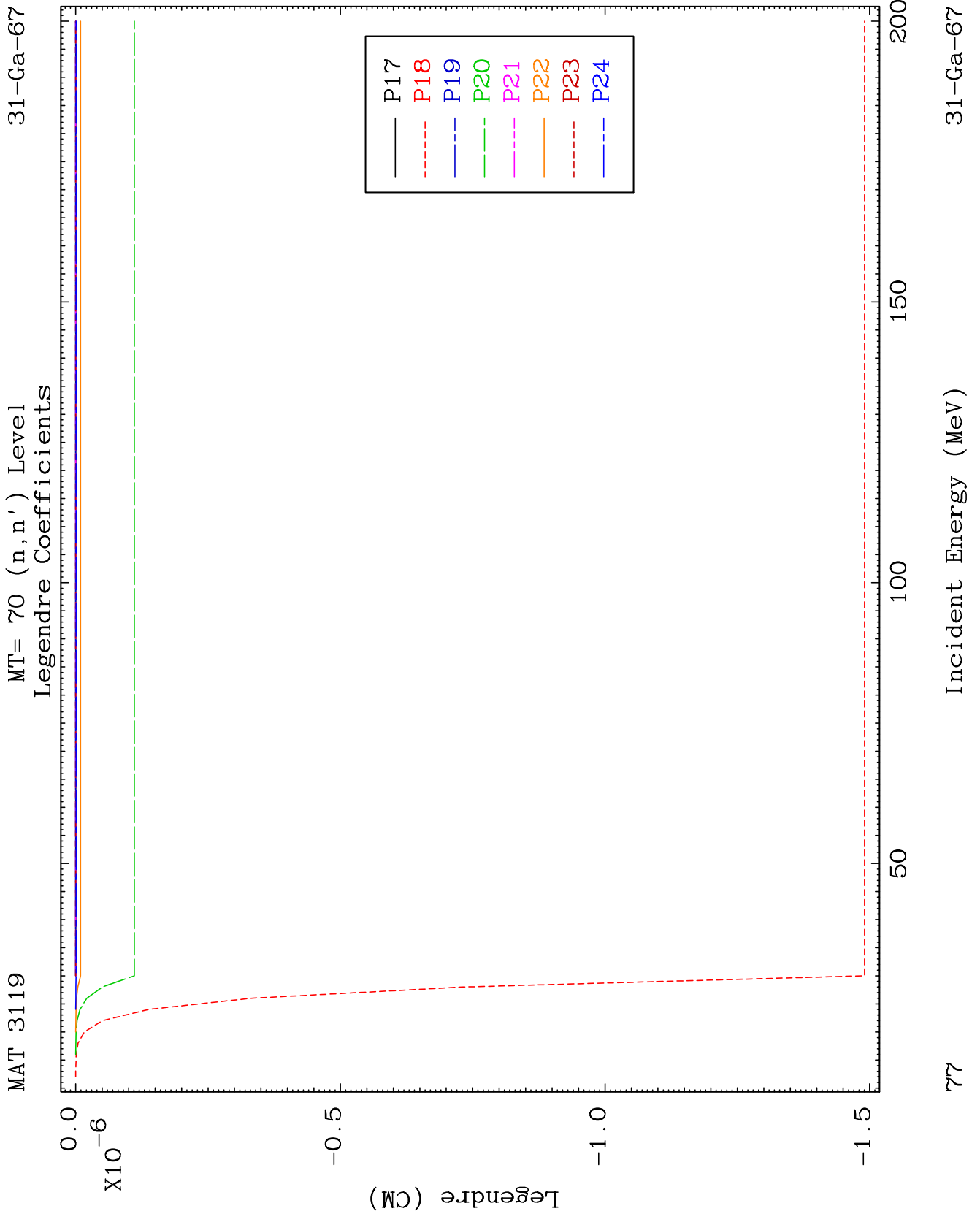


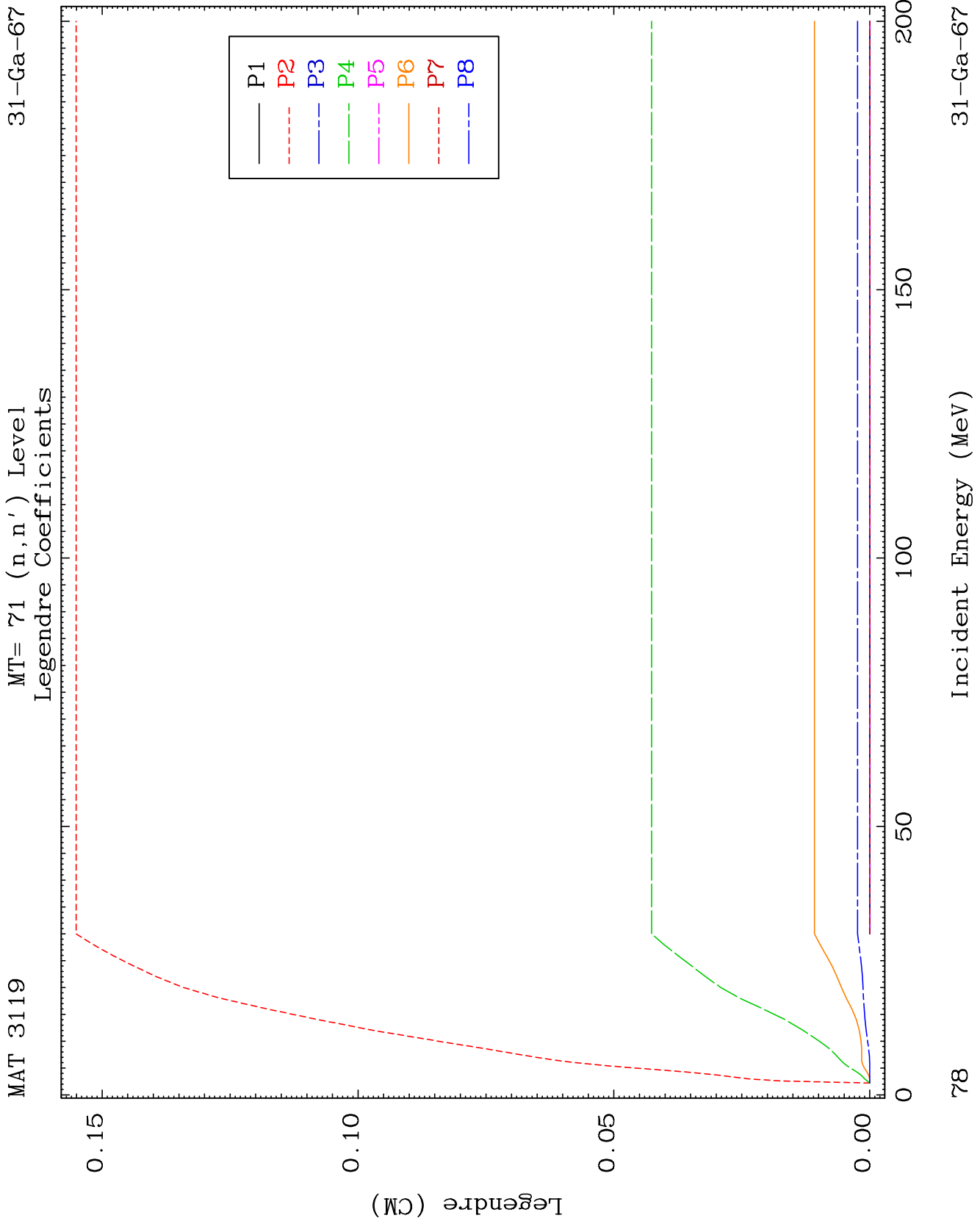
73

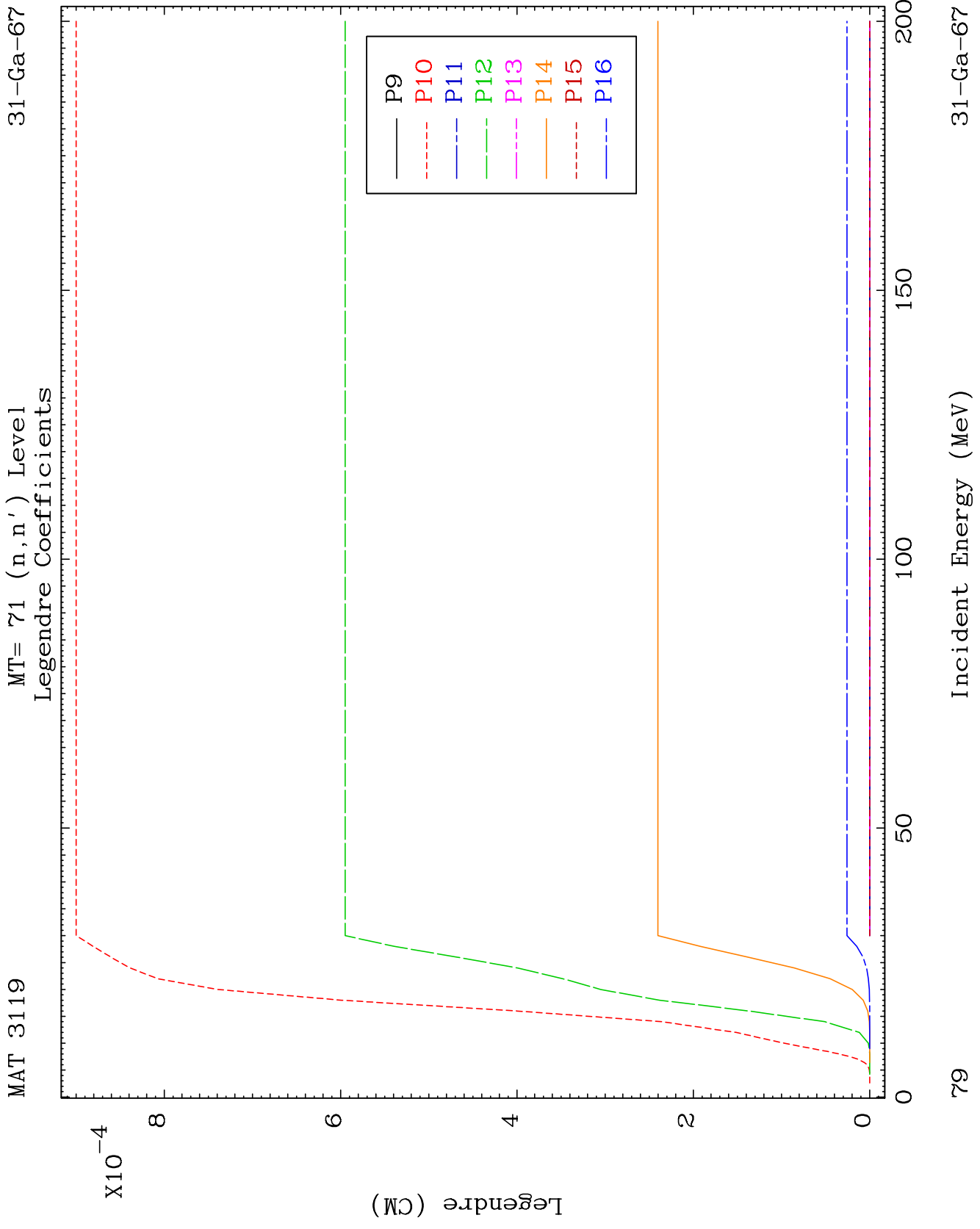
Incident Energy (MeV)

31-Ga-67





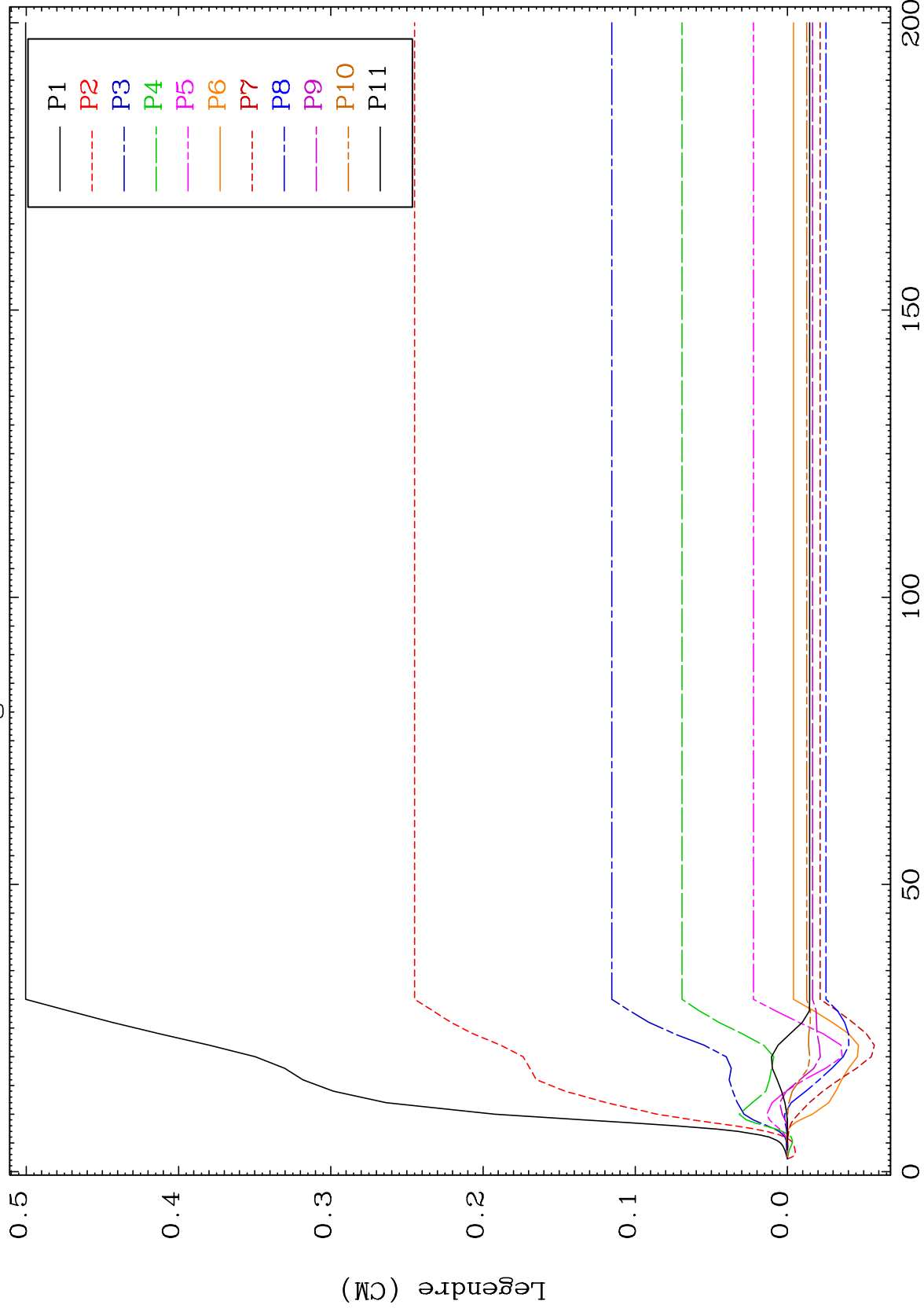




MAT 3119

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

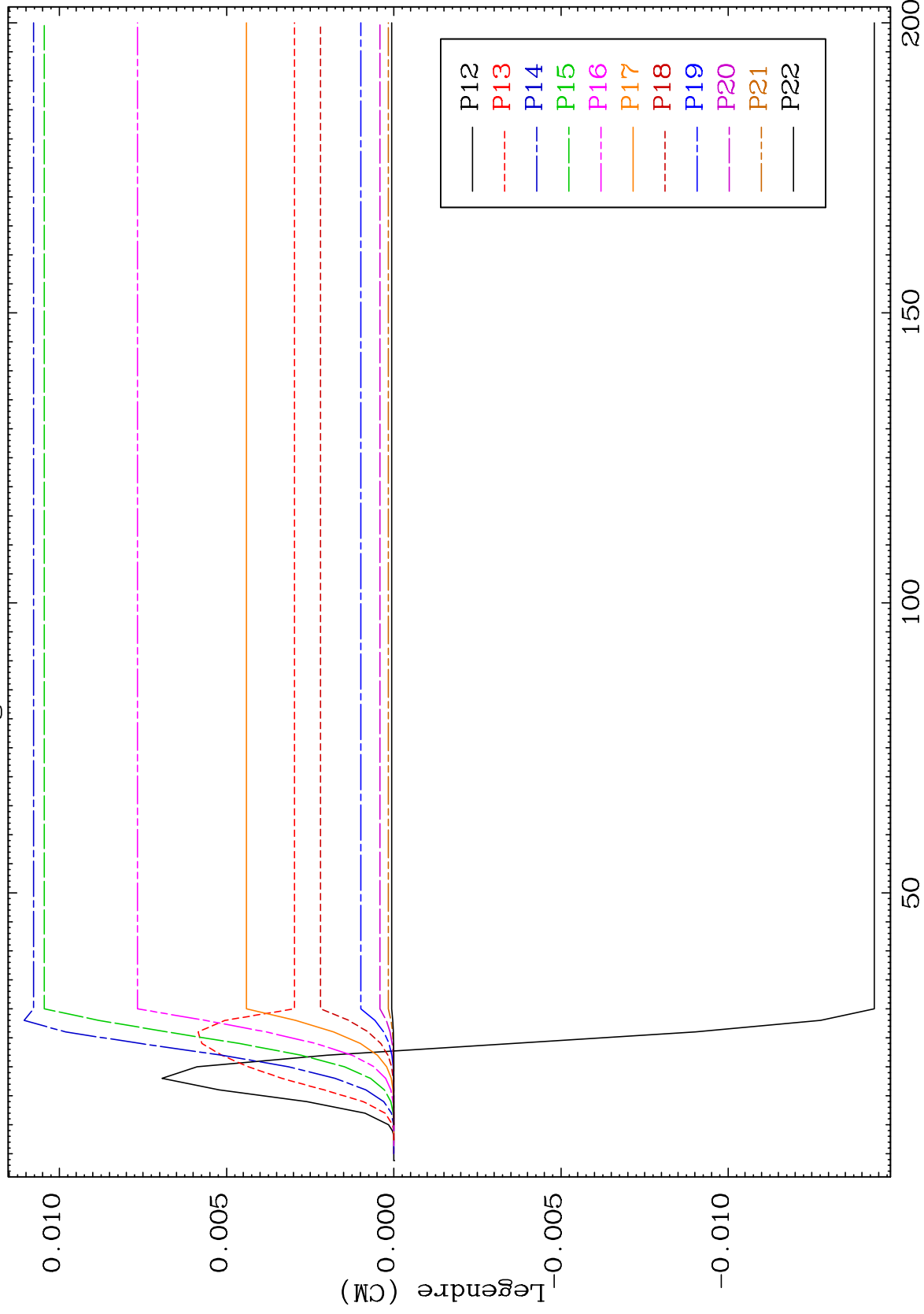
31-Ga-67



MAT 3119

31-Ga-67

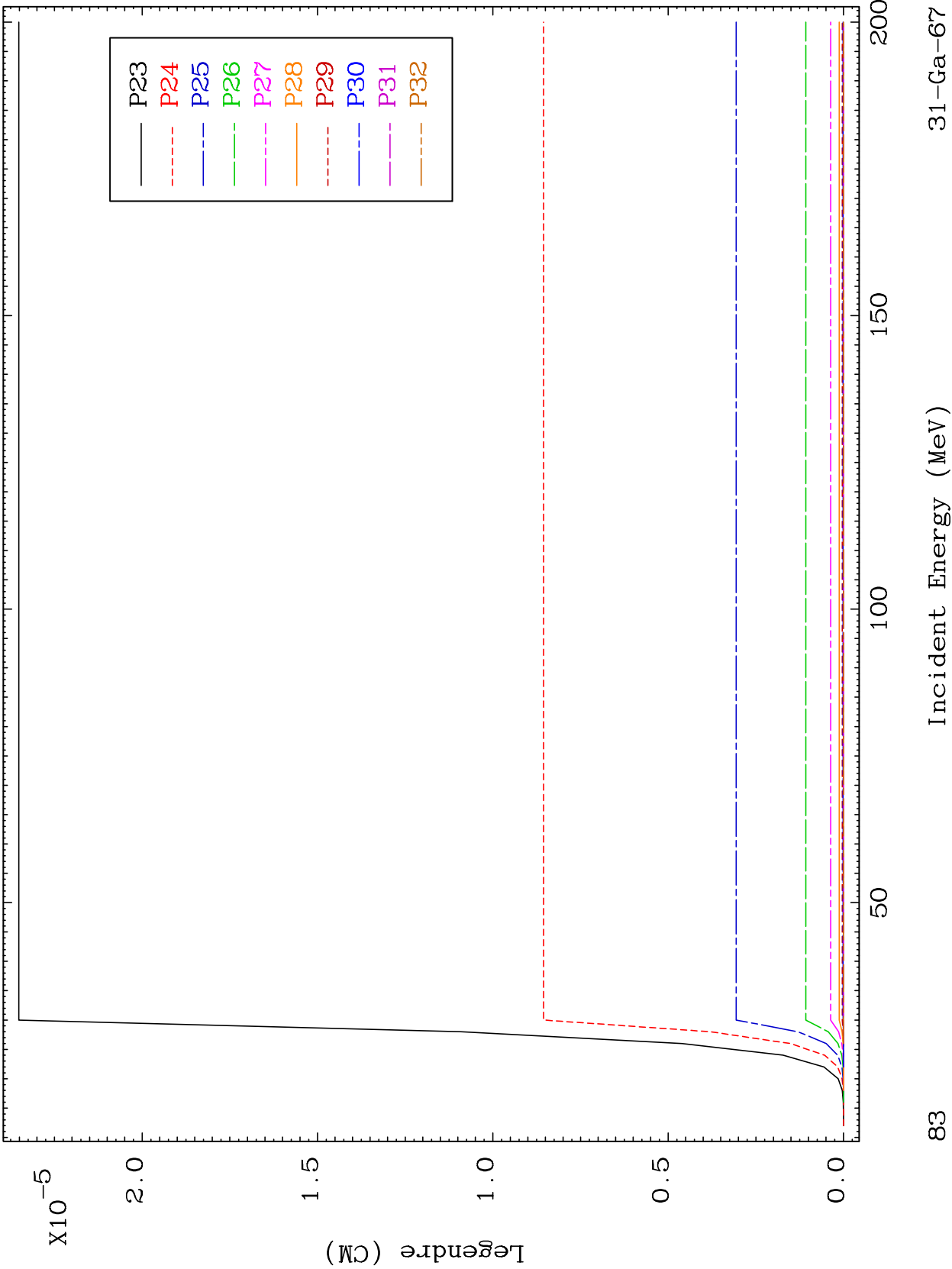
MT= 72 (n,n') Level
Legendre Coefficients



82

Incident Energy (MeV)

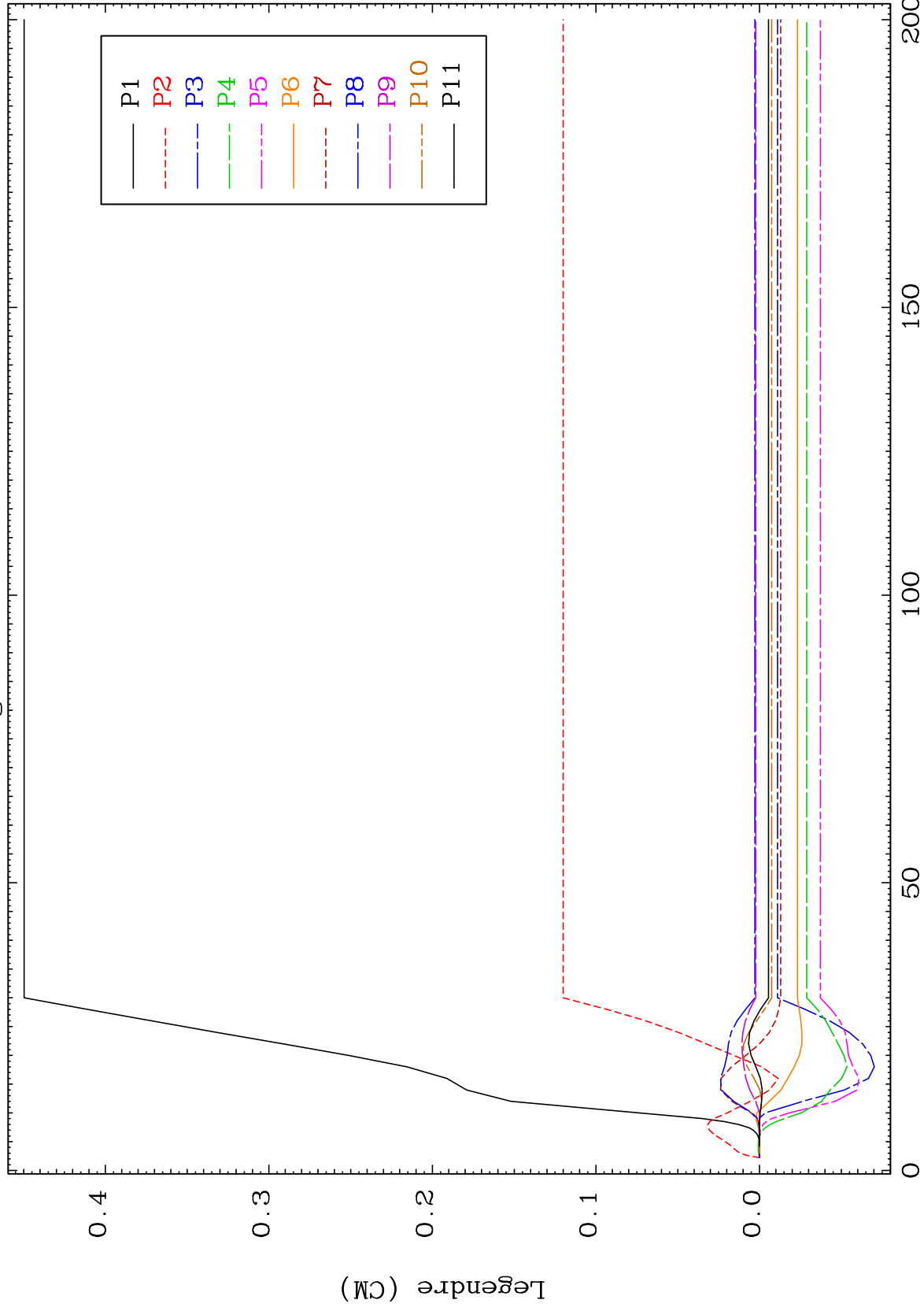
31-Ga-67



MAT 3119

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

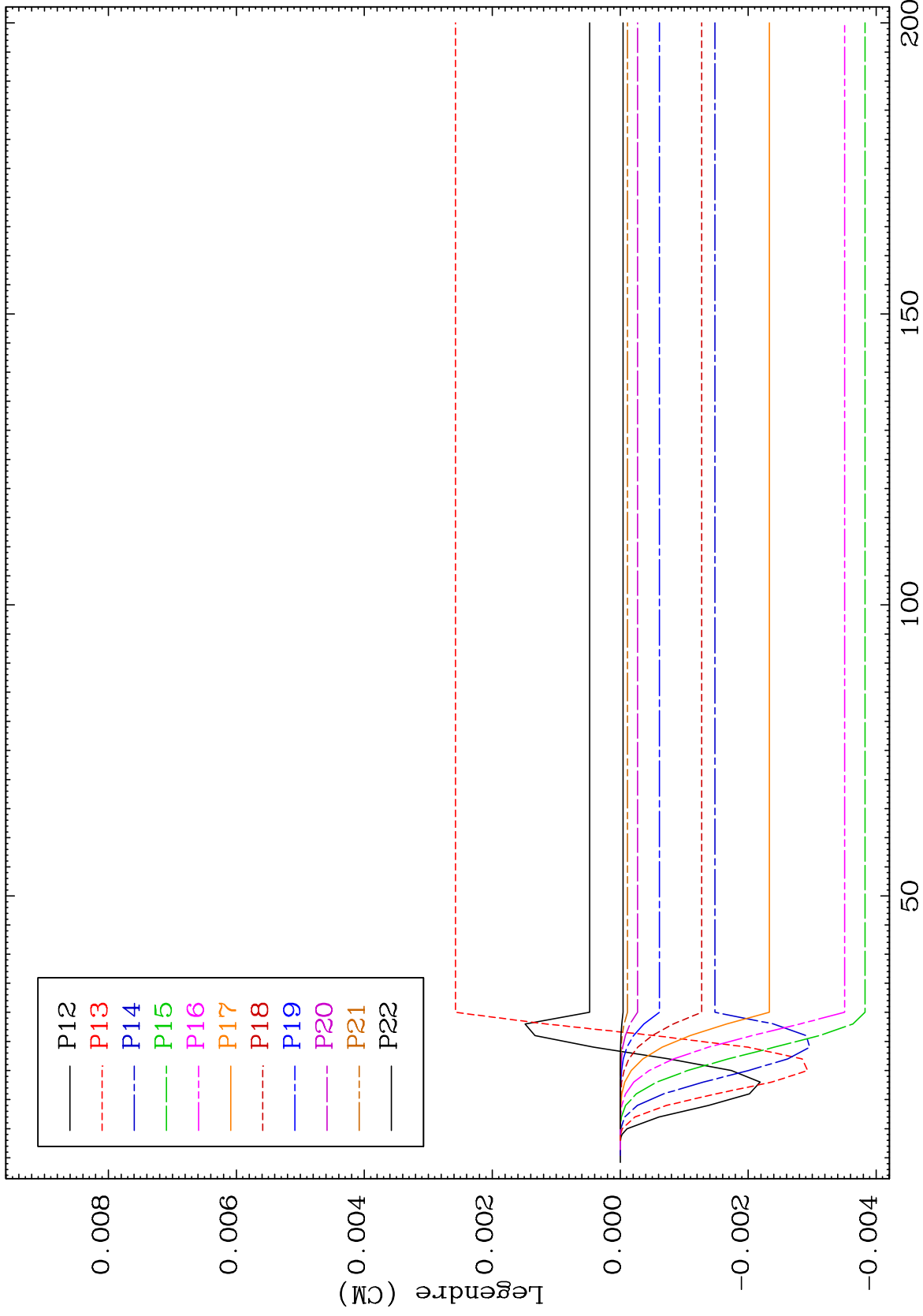
31-Ga-67



84

Incident Energy (MeV)

31-Ga-67

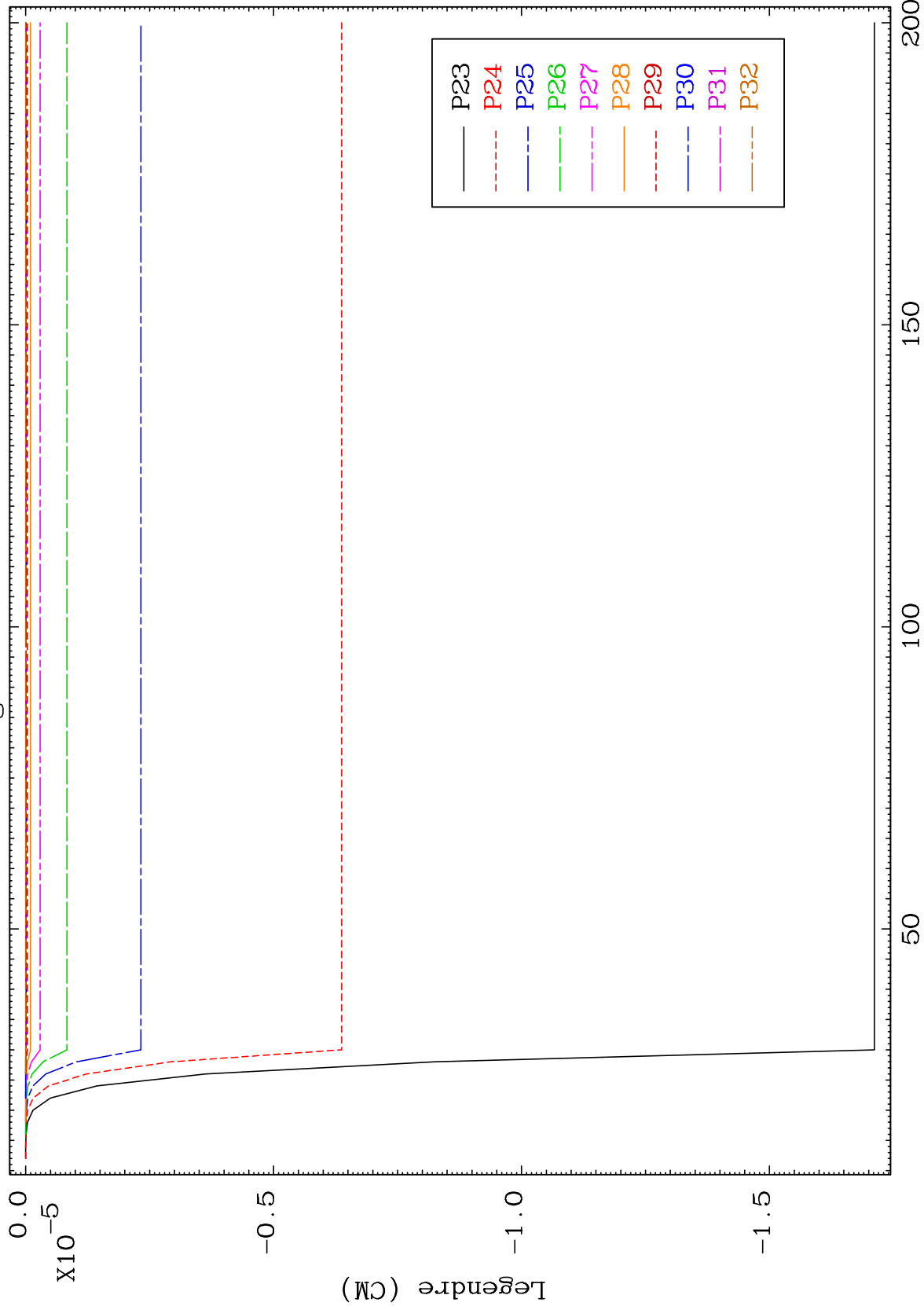


MAT 3119

MT= 73 (n,n') Level

31-Ga-67

Legendre Coefficients



86

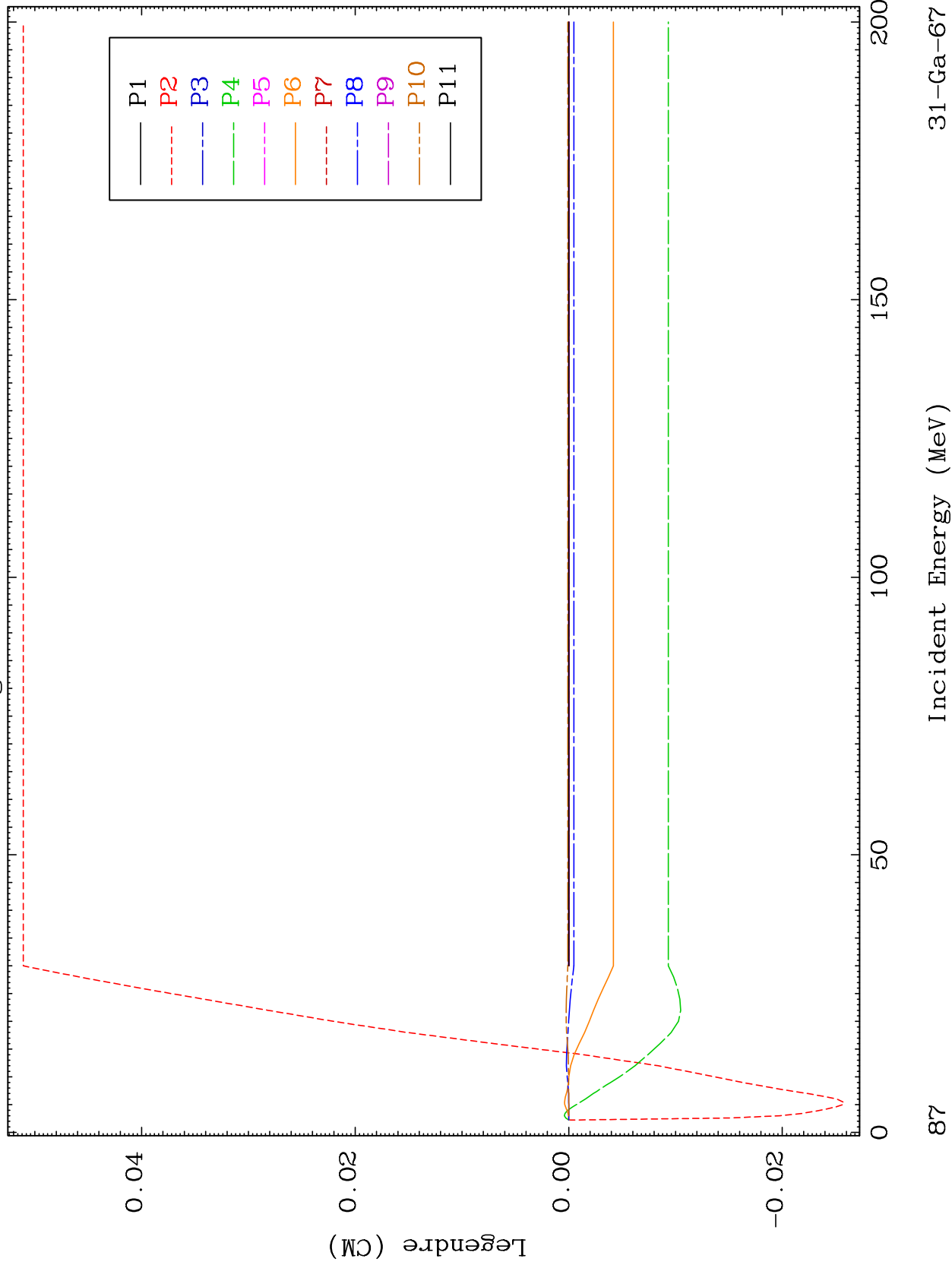
Incident Energy (MeV)

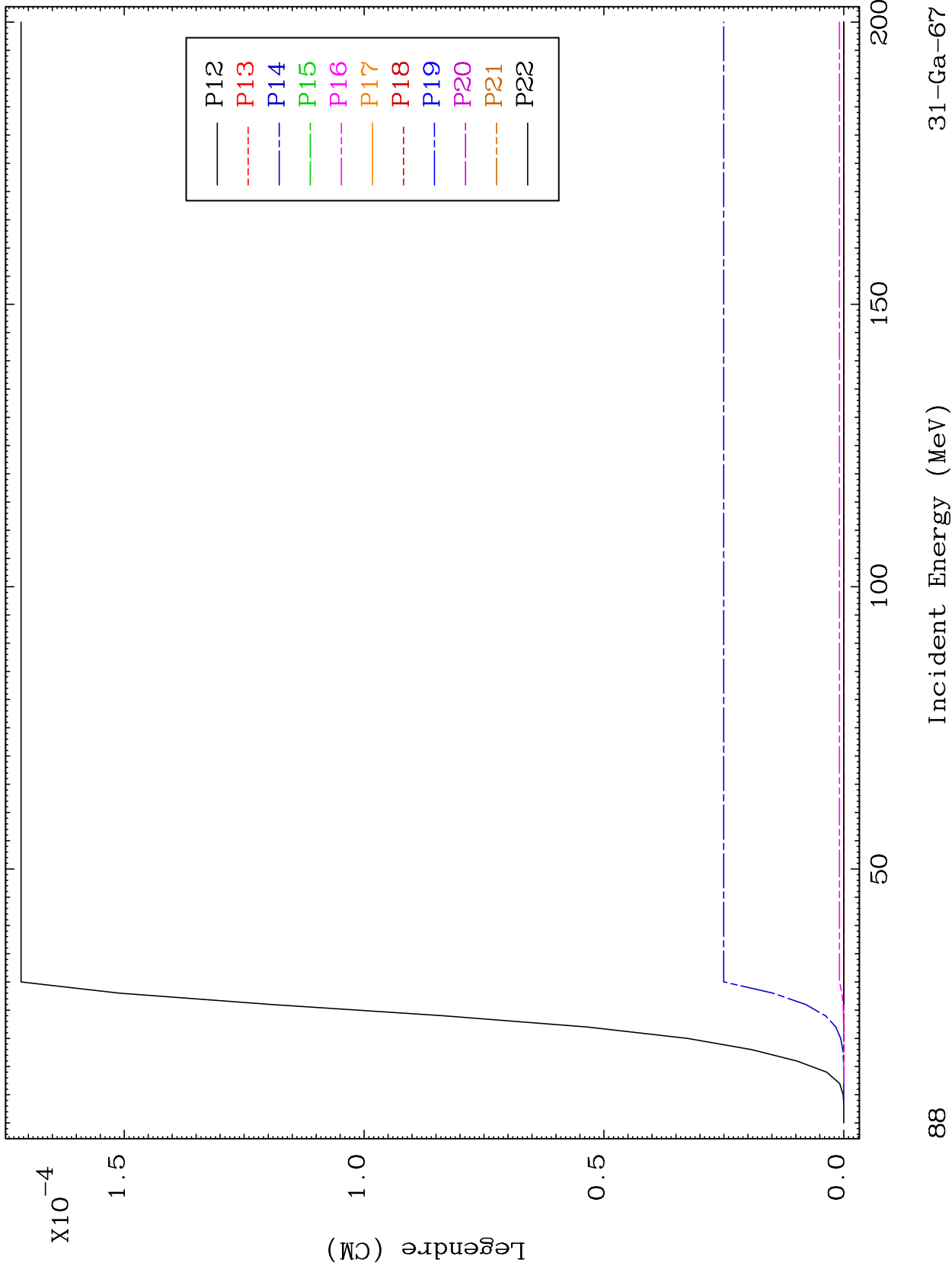
31-Ga-67

MAT 3119

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

31-Ga-67

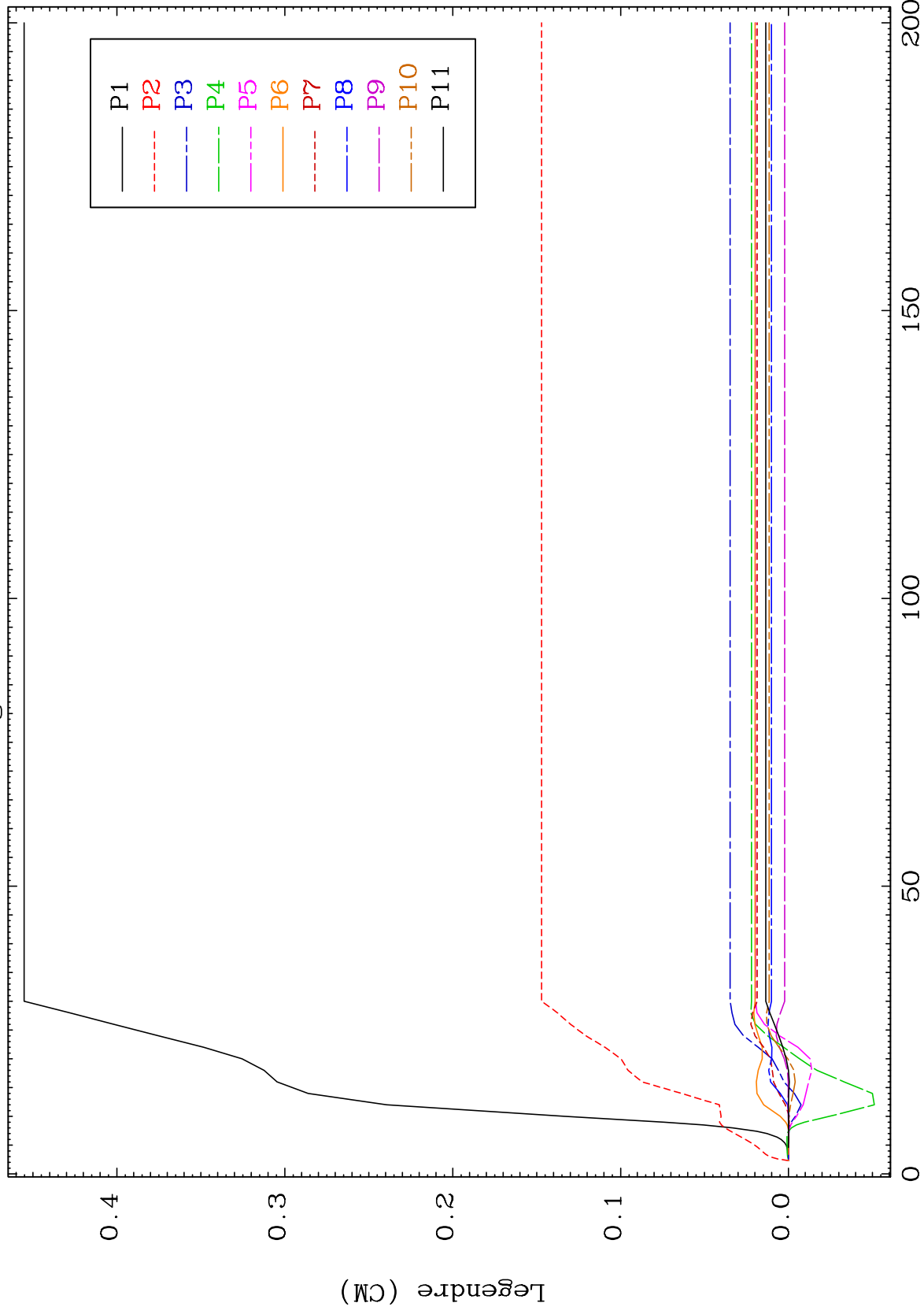




MAT 3119

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

31-Ga-67



89

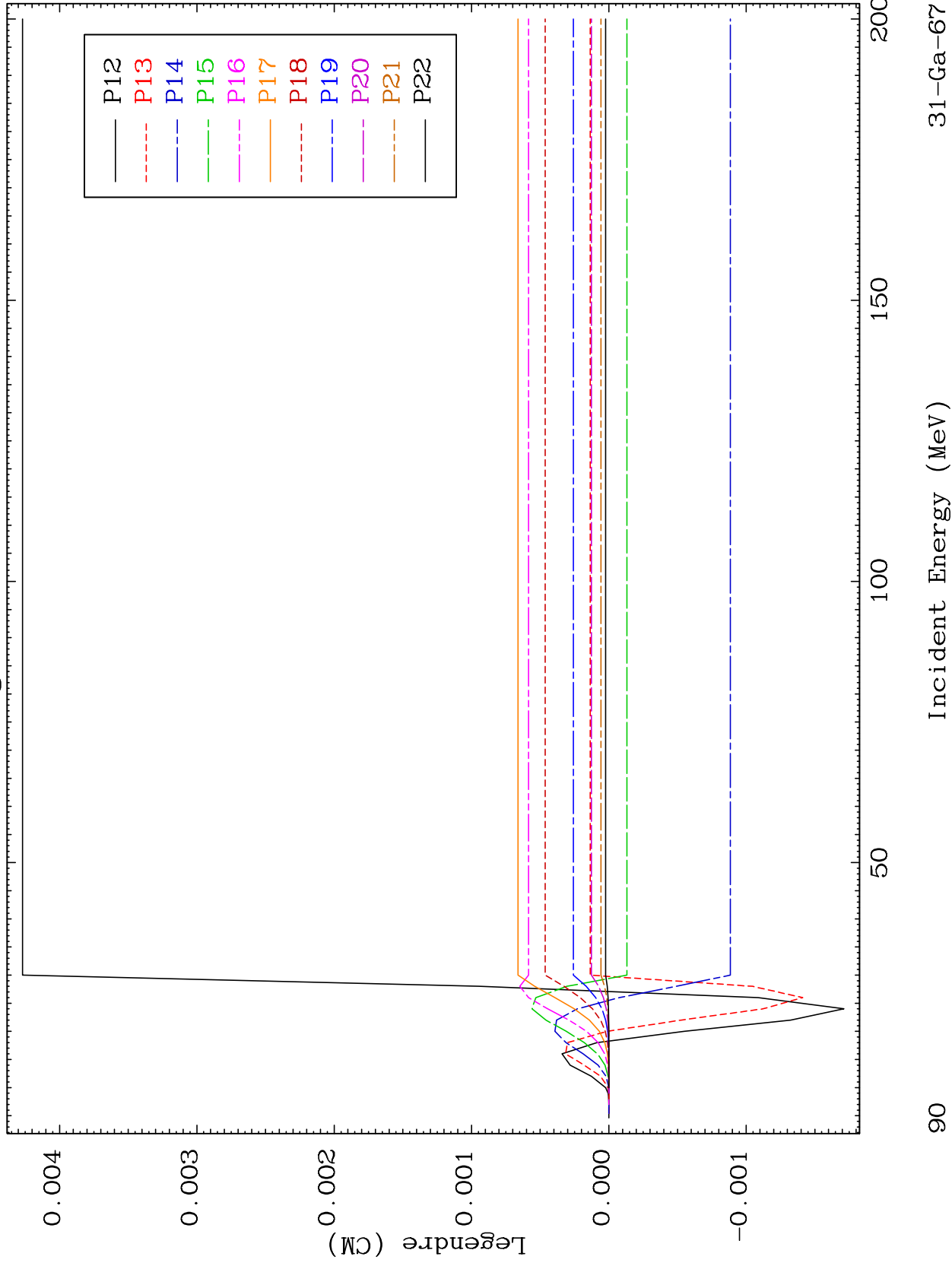
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

31-Ga-67



90

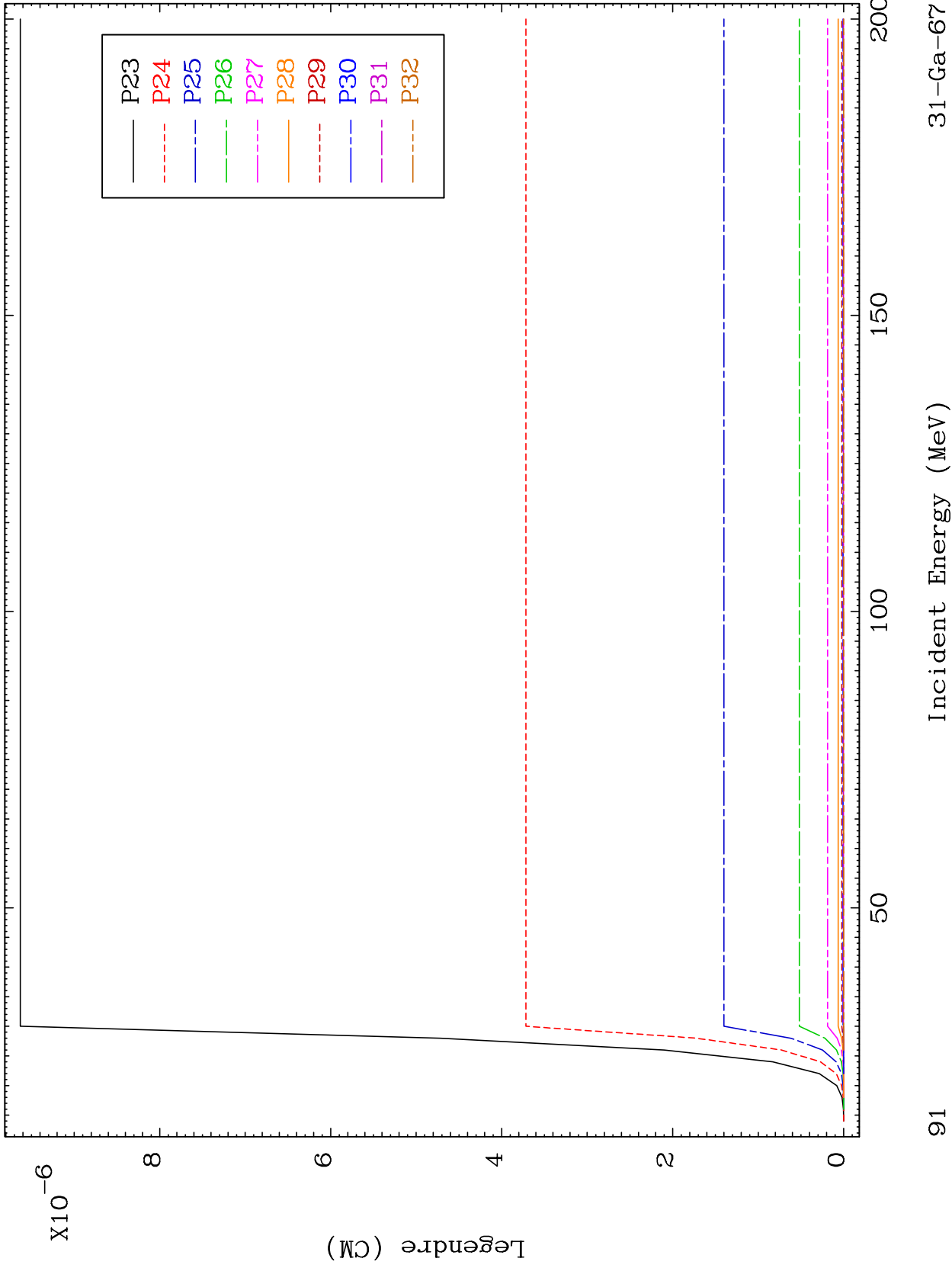
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

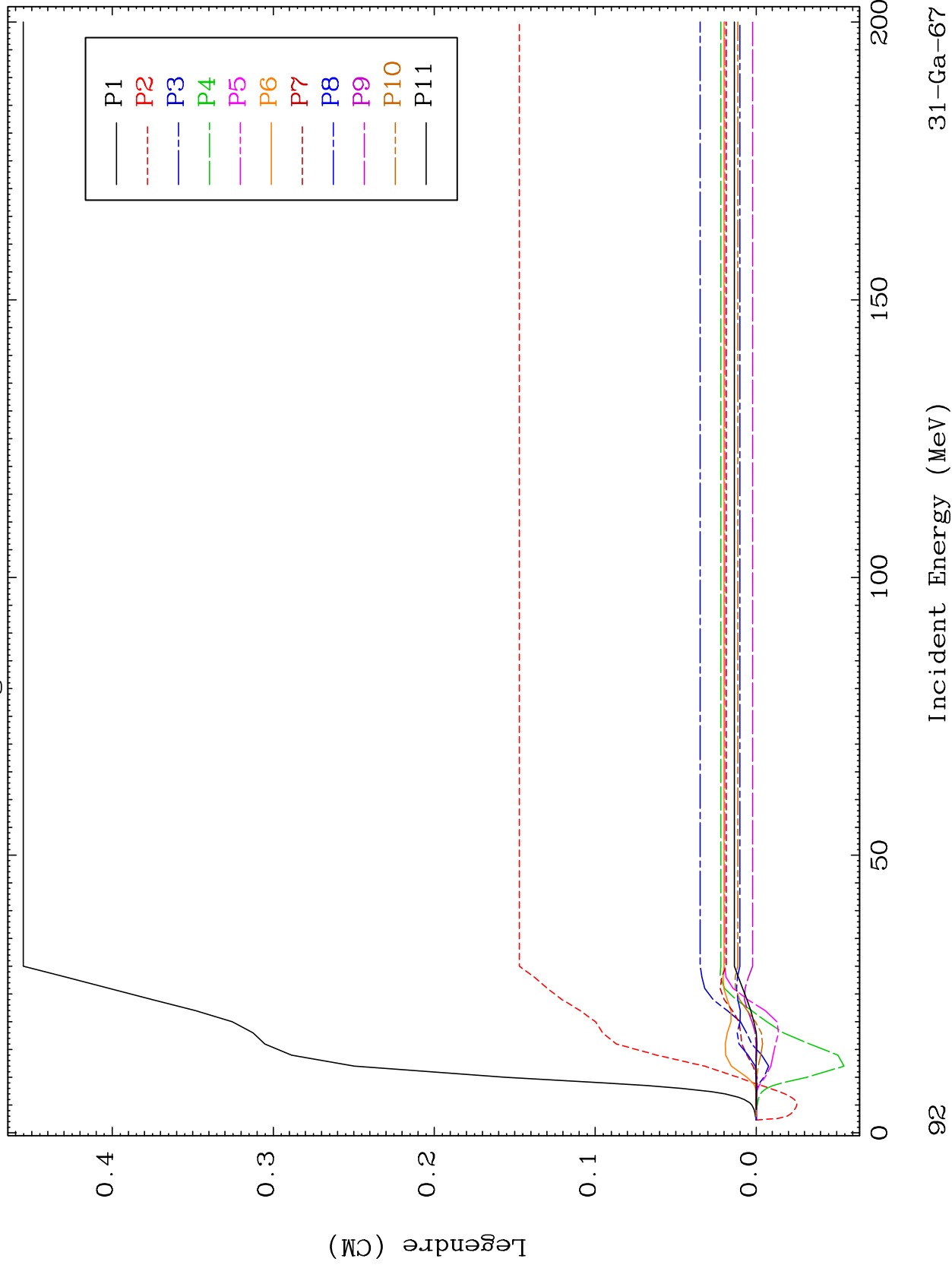
31-Ga-67



MAT 3119

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

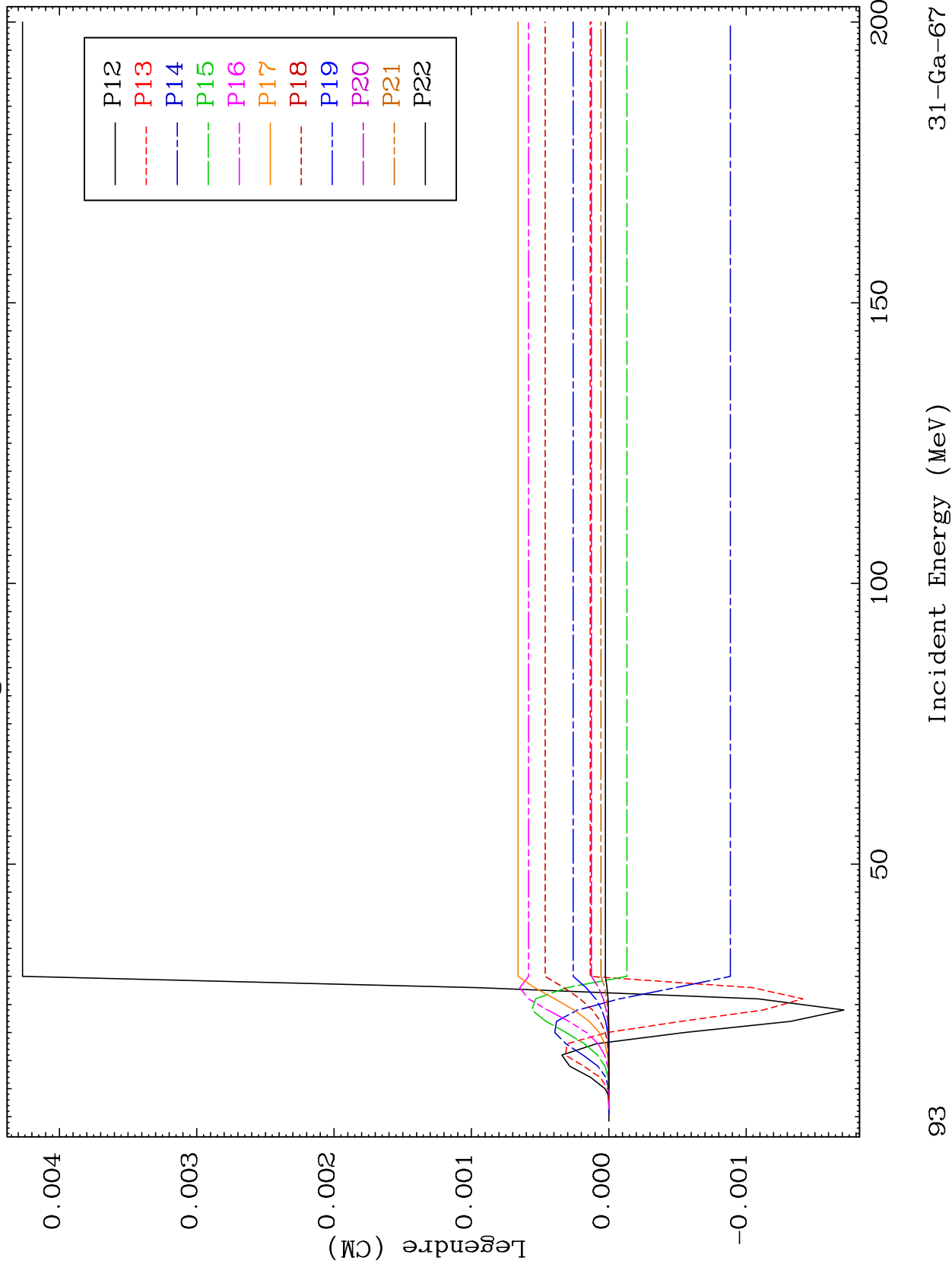
31-Ga-67



31-Ga-67

Incident Energy (MeV)

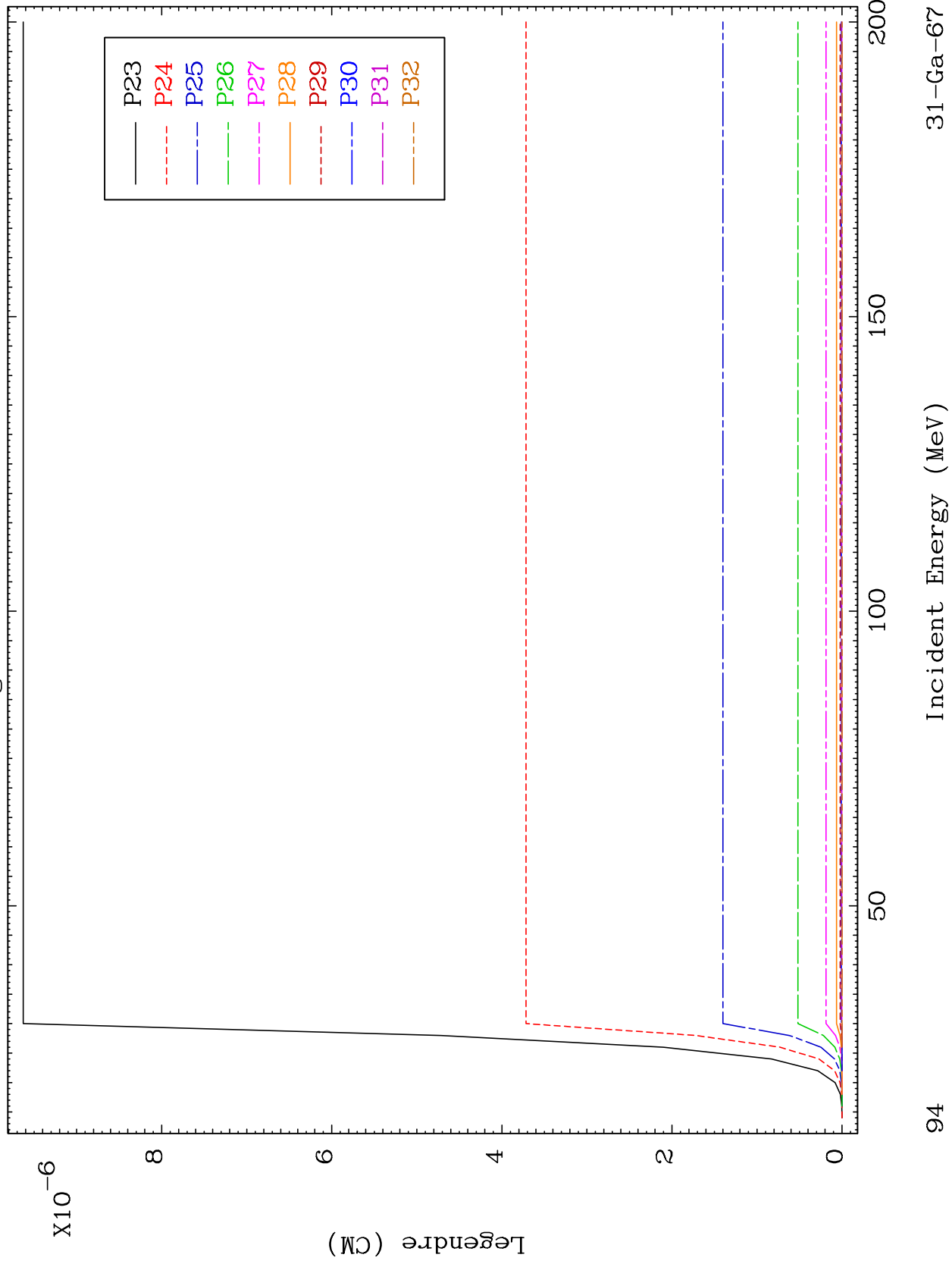
92



MAT 3119

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

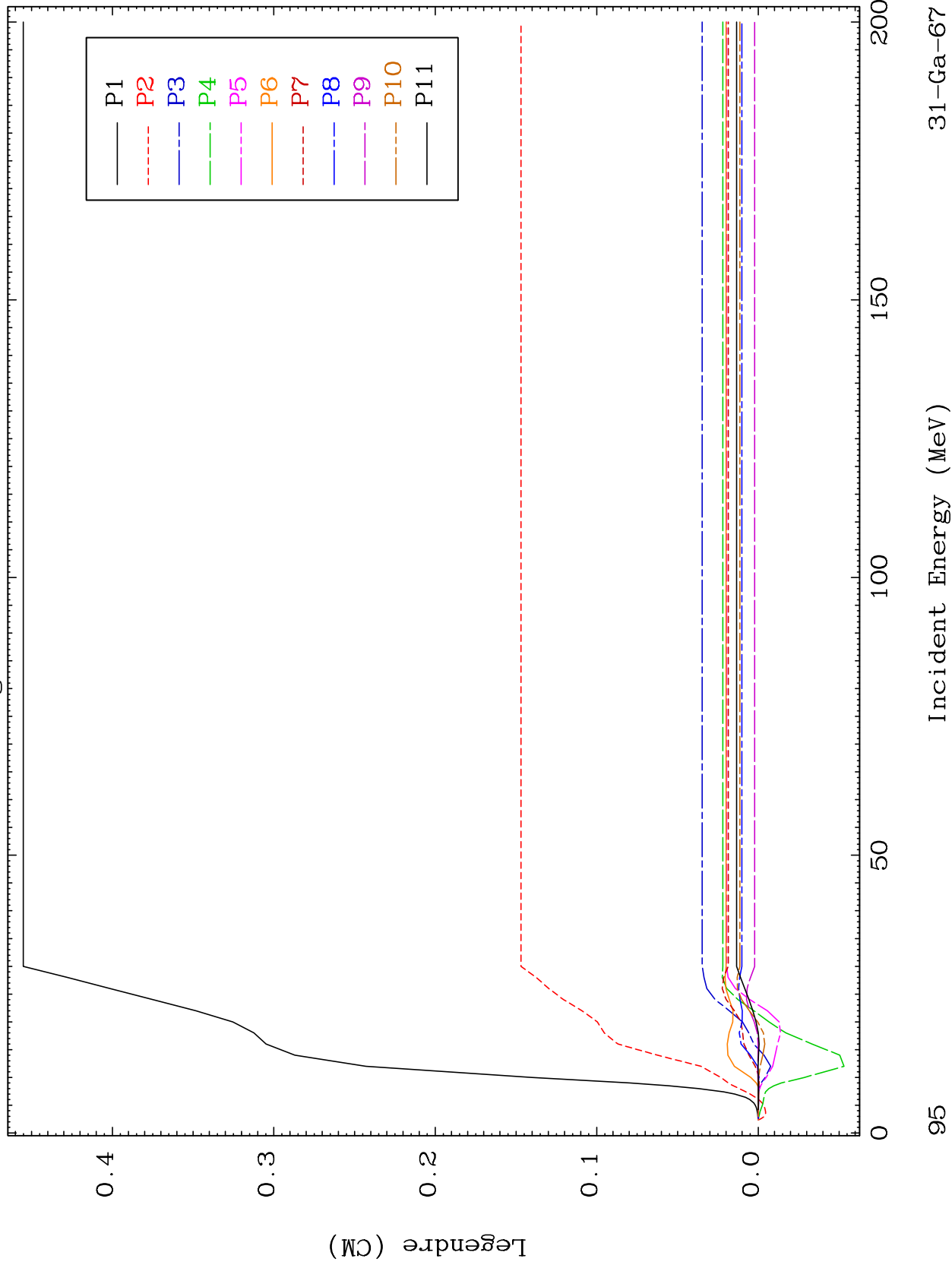
31-Ga-67



MAT 3119

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

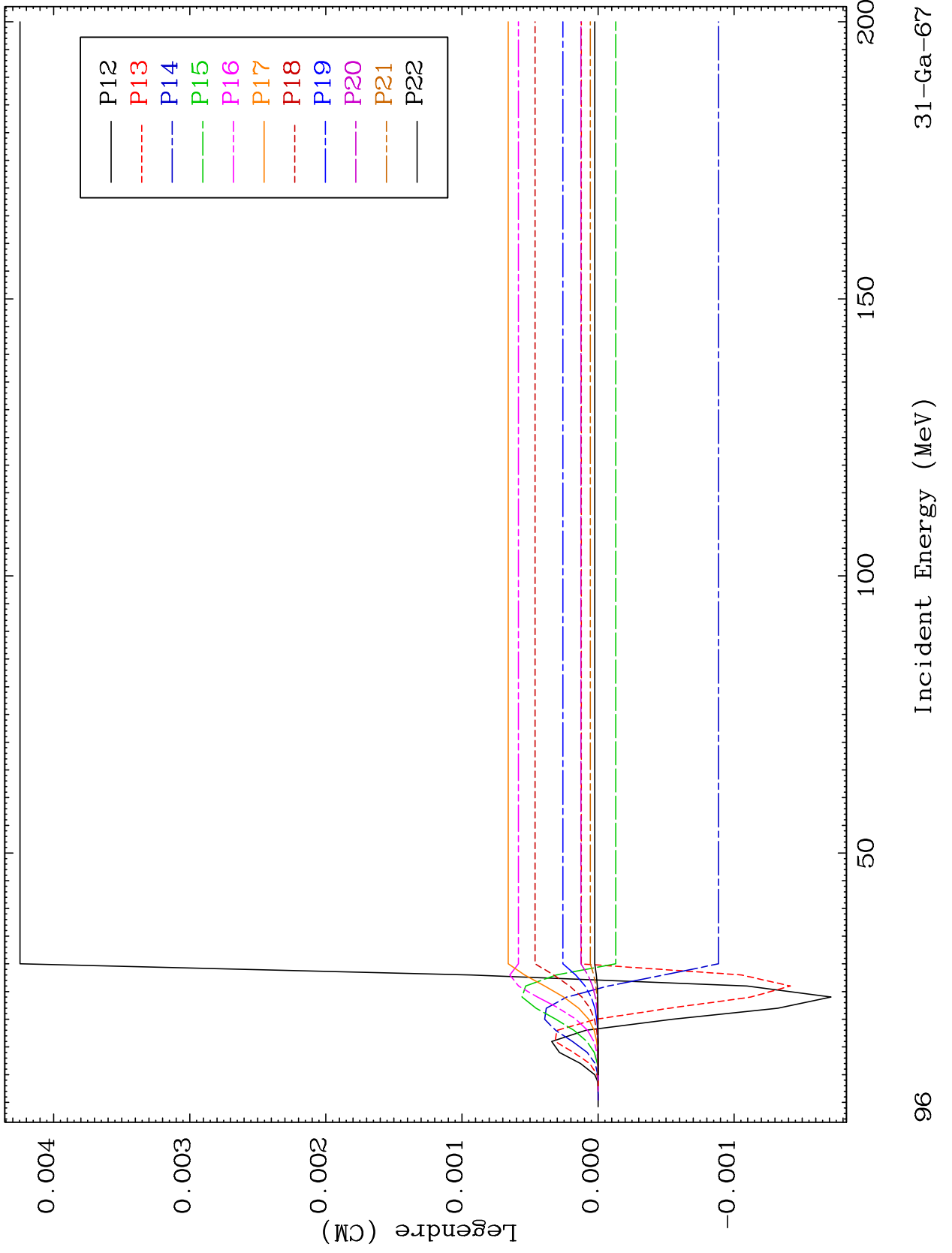
31-Ga-67



31-Ga-67

Incident Energy (MeV)

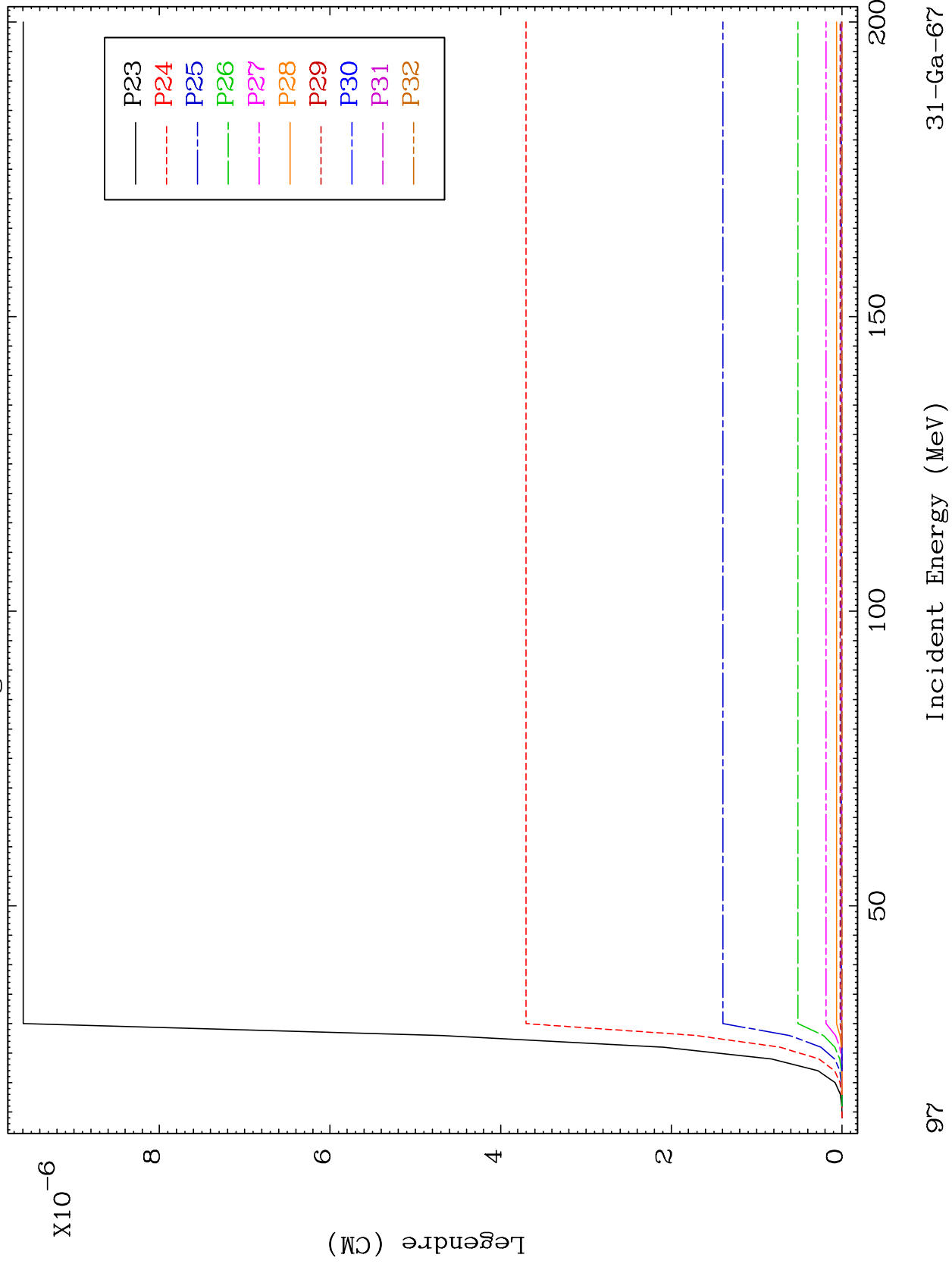
95

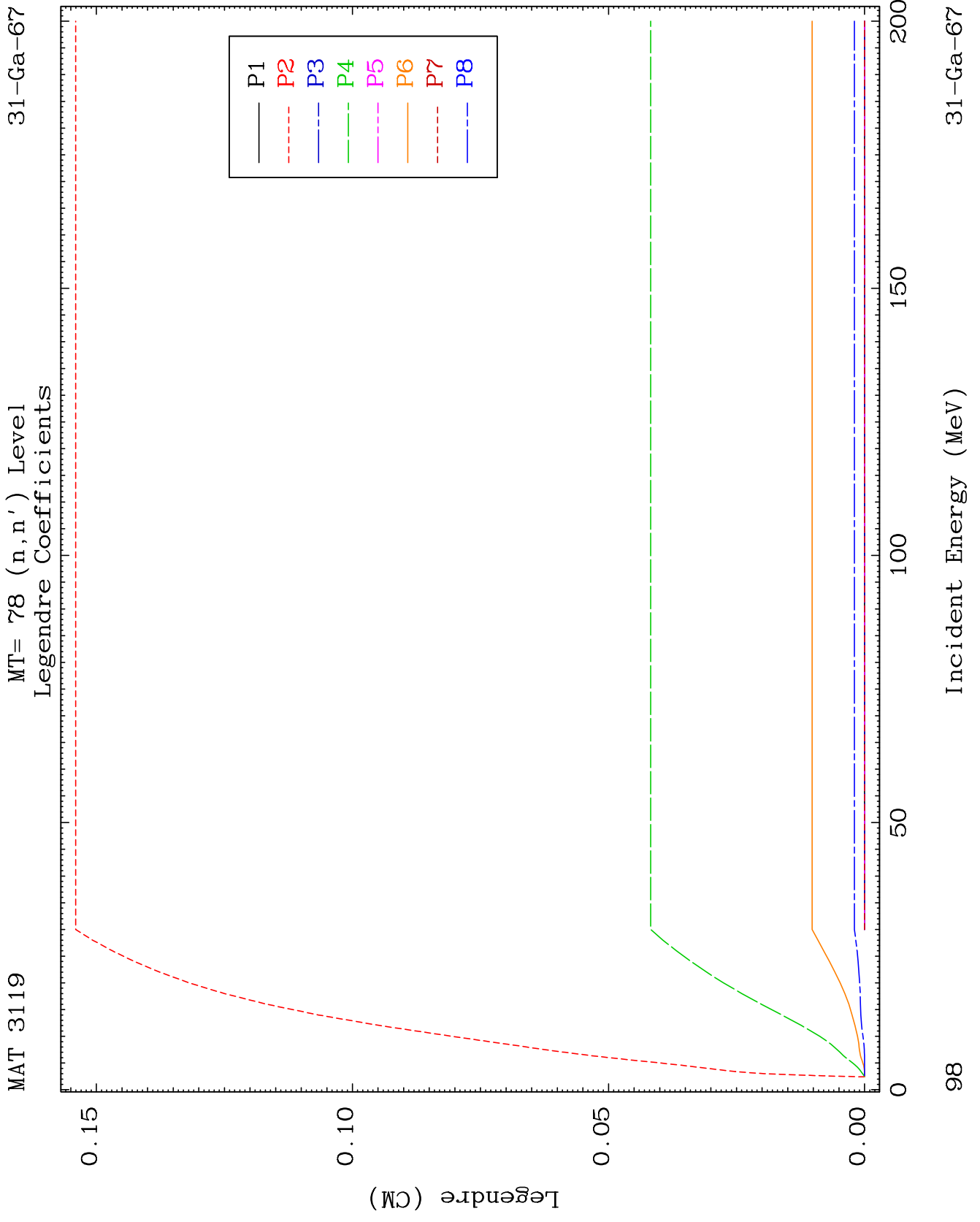


MAT 3119

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

31-Ga-67

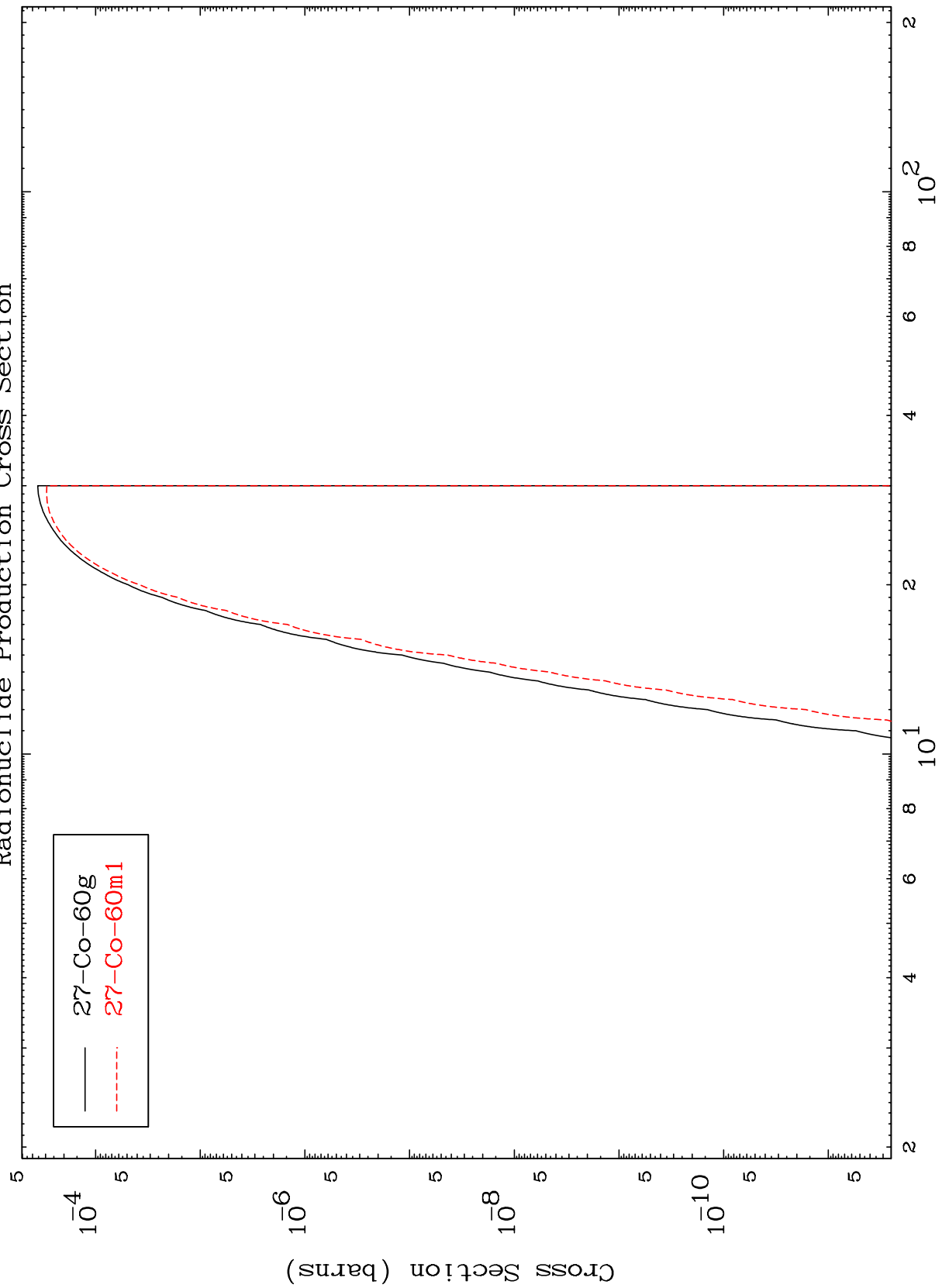




MAT 3119

31-Ga-67

(n,2α)
Radionuclide Production Cross Section



101

31-Ga-67

Incident Energy (MeV)