

Program EVALPLOT
(Version 2021-1)

by

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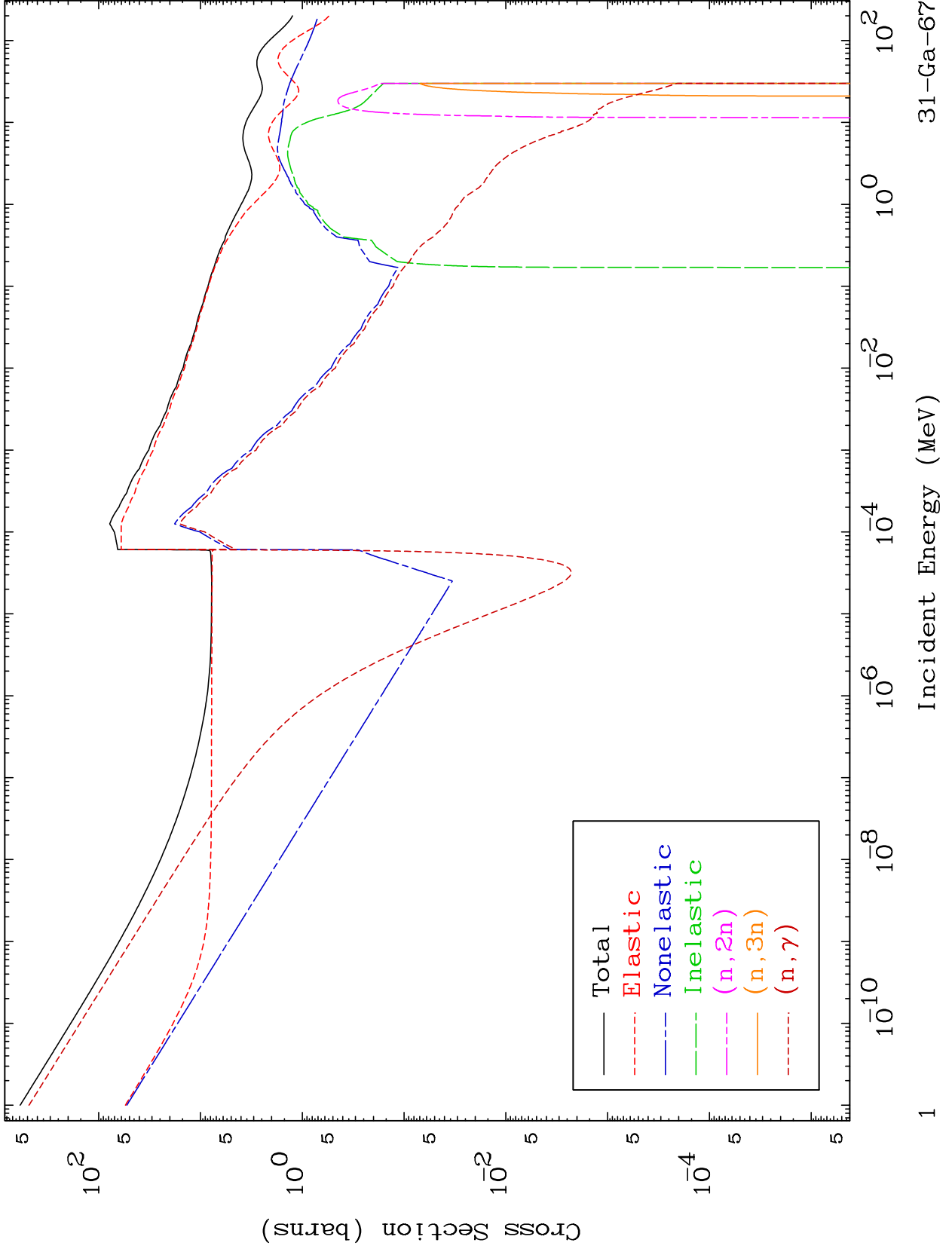
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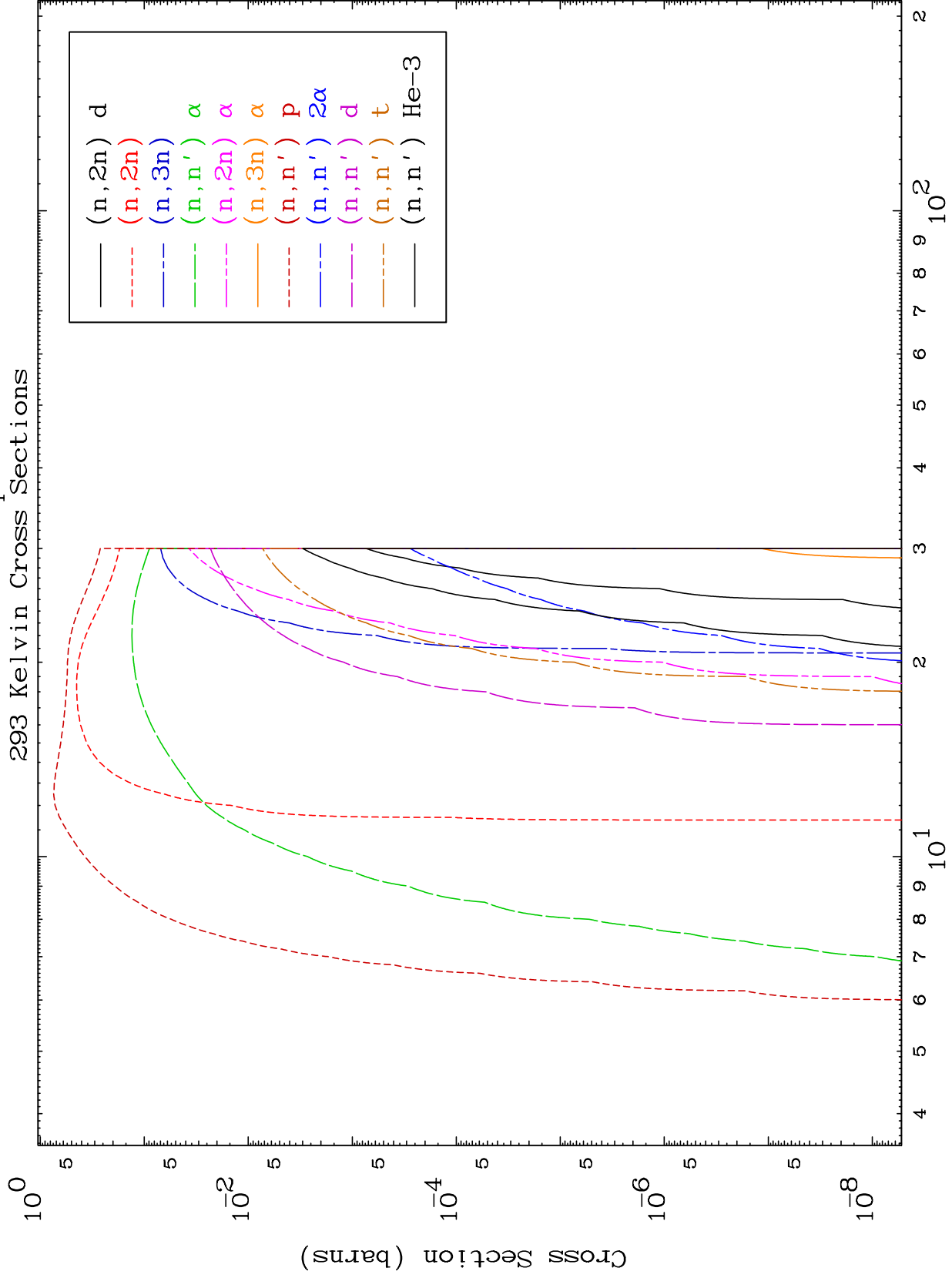
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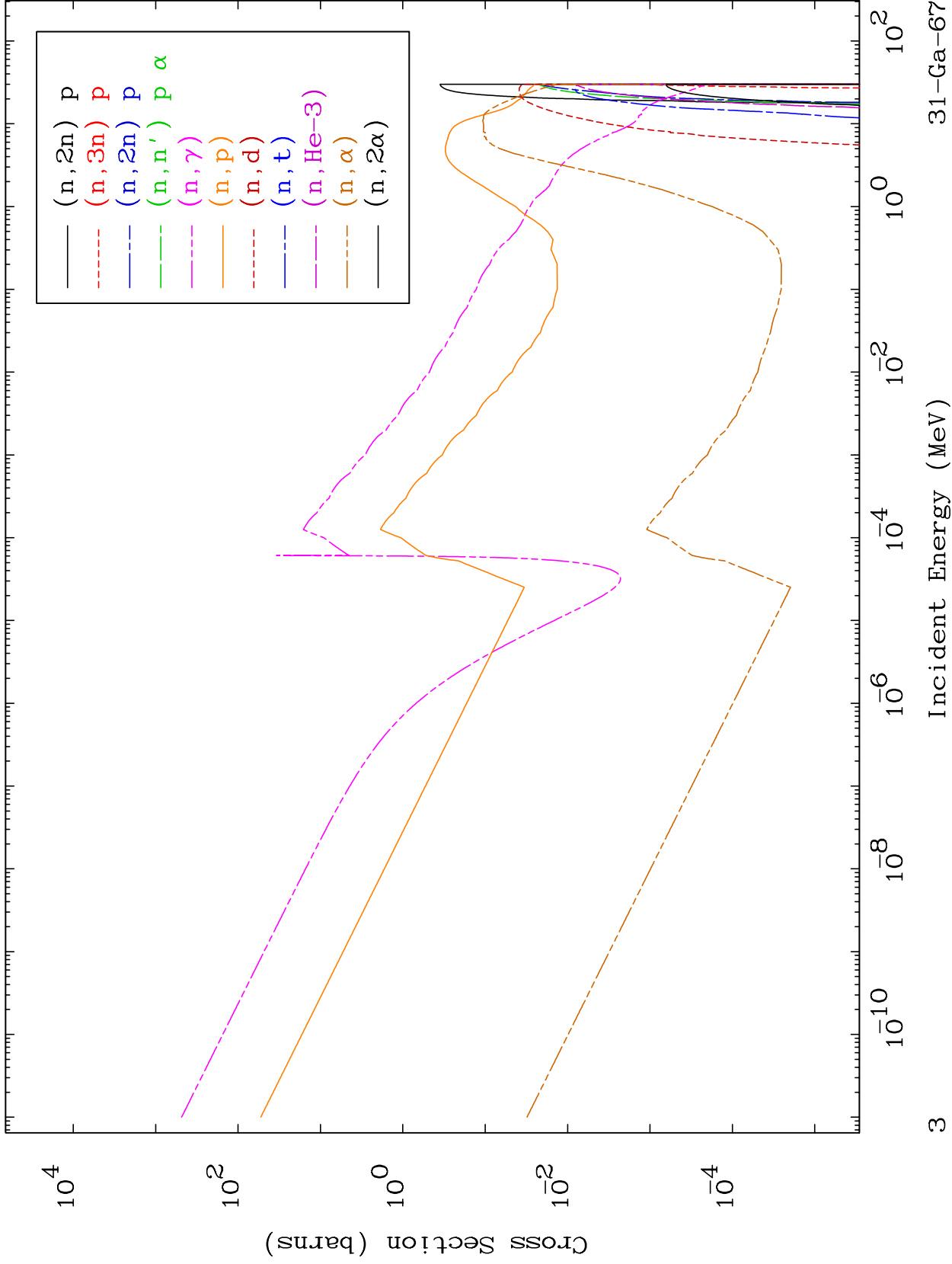
MAT 3119

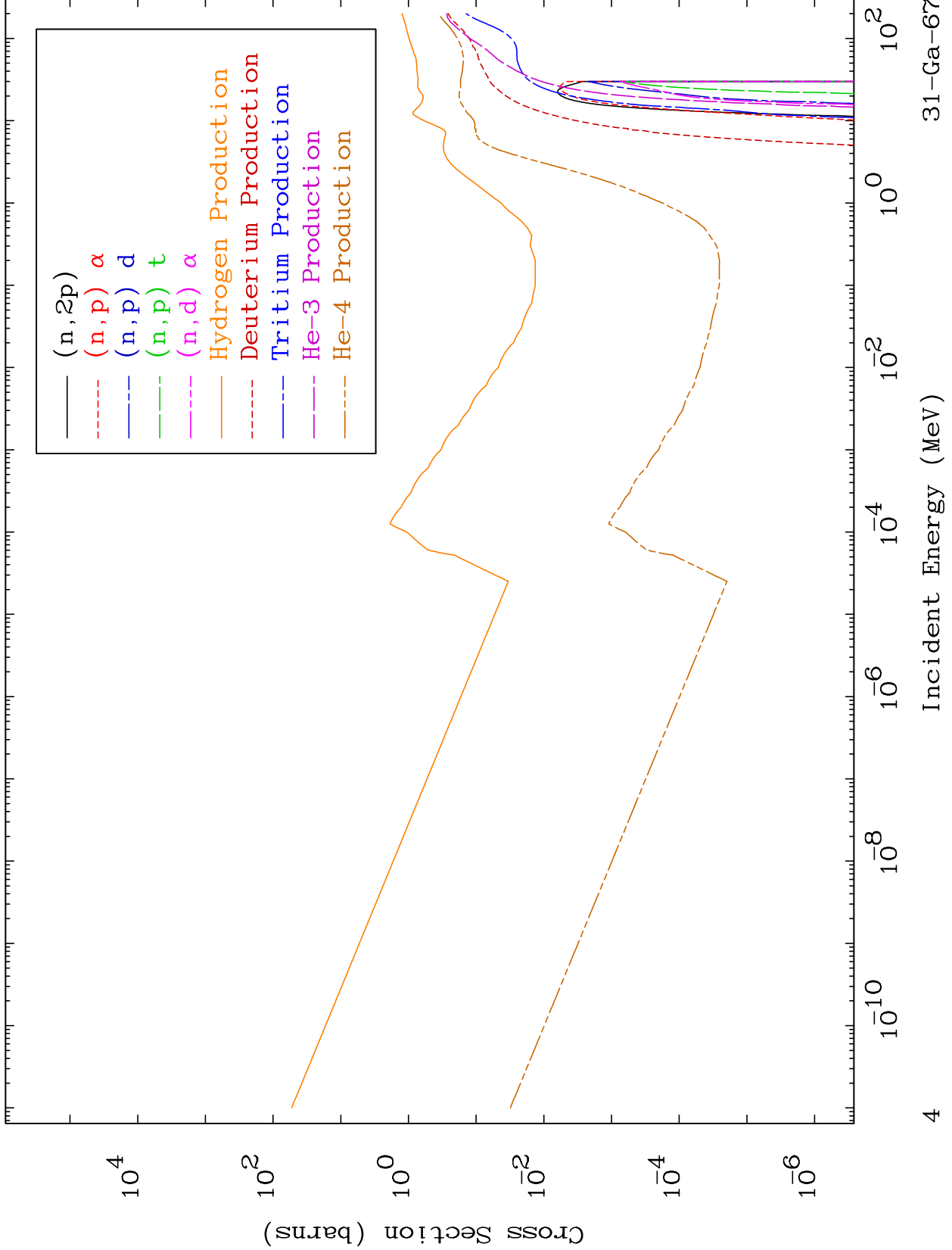
Neutron Major
293 Kelvin Cross Sections

31-Ga-67





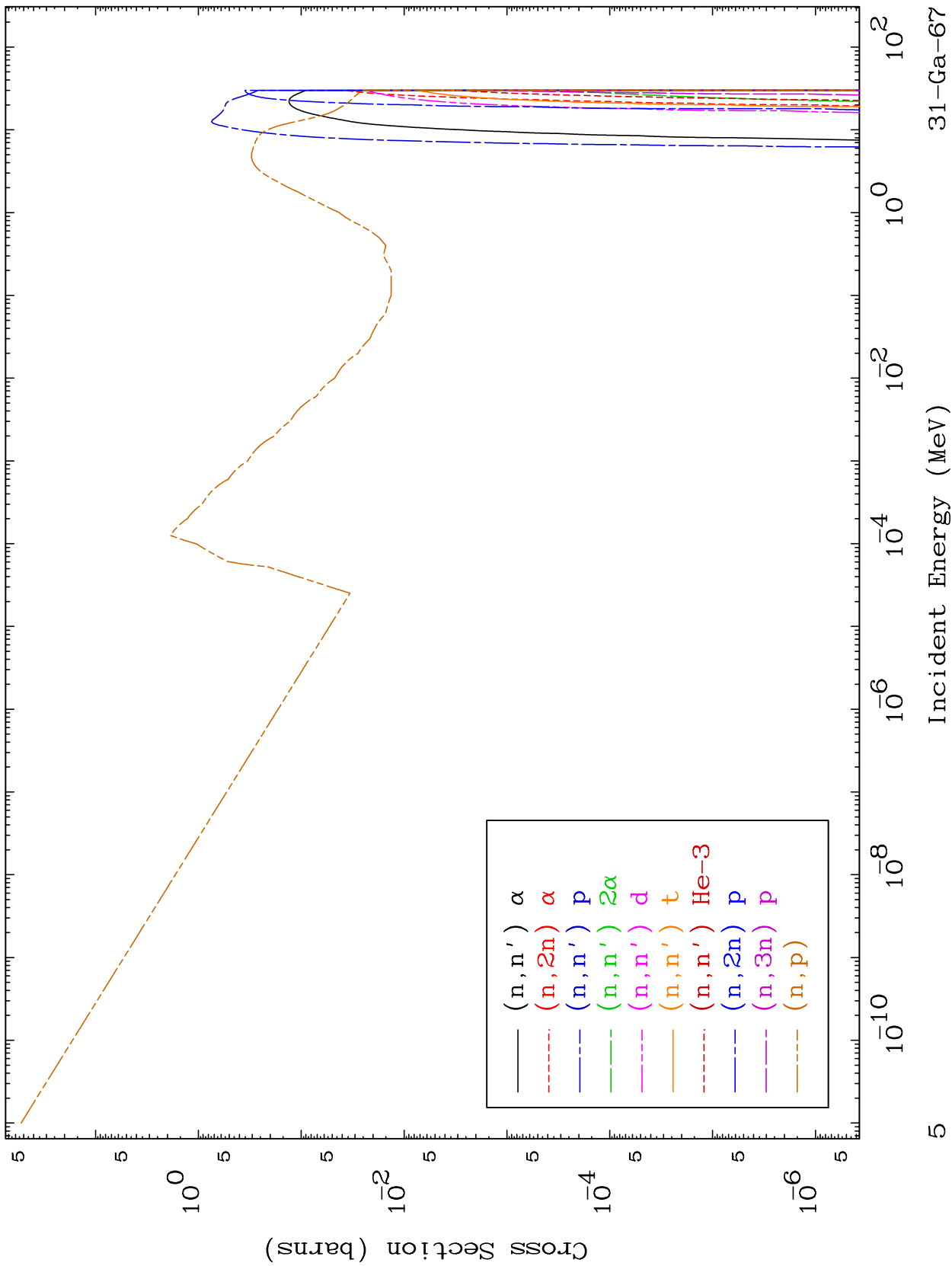




MAT 3119

Charged Particle
293 Kelvin Cross Sections

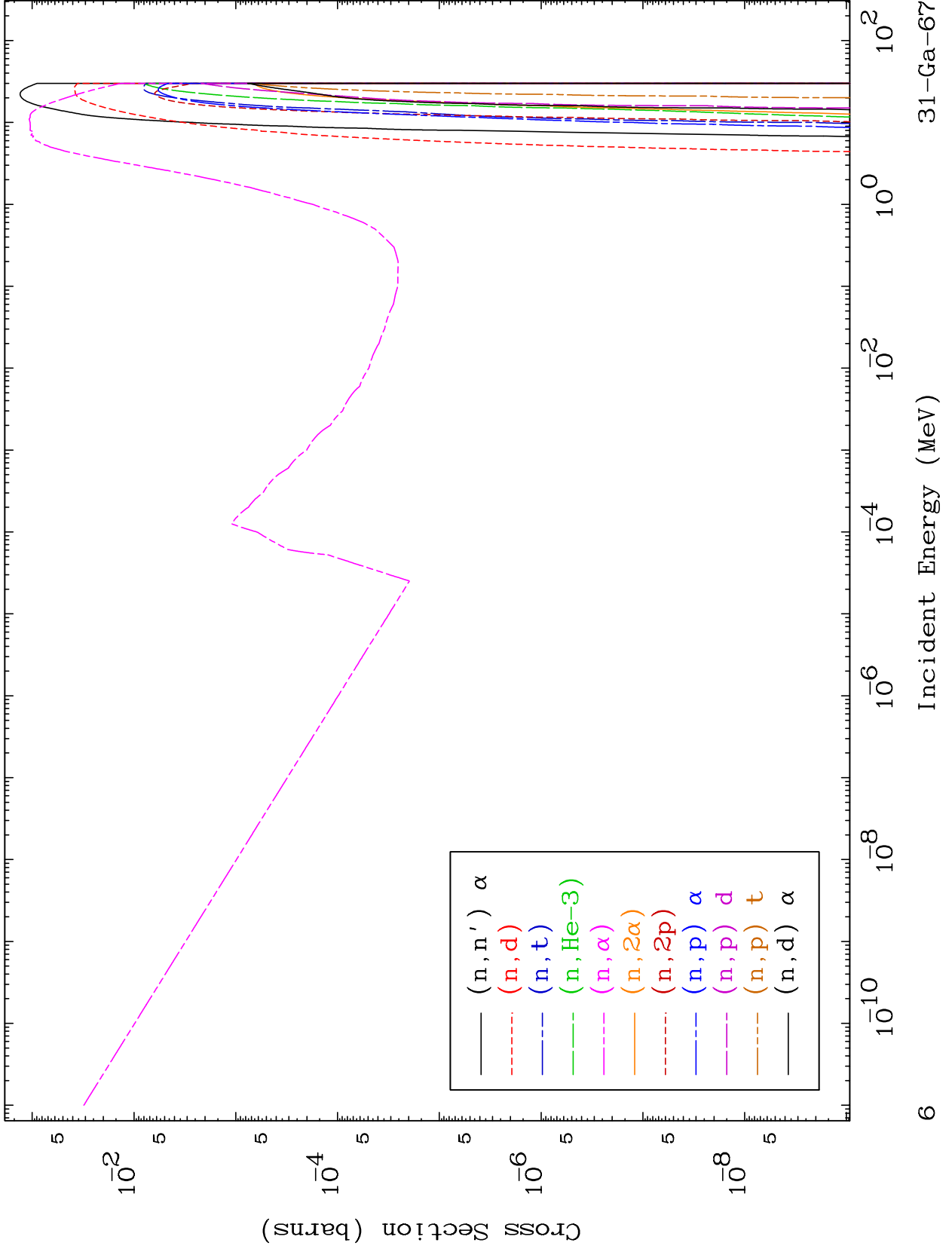
31-Ga-67



MAT 3119

Charged Particle
293 Kelvin Cross Sections

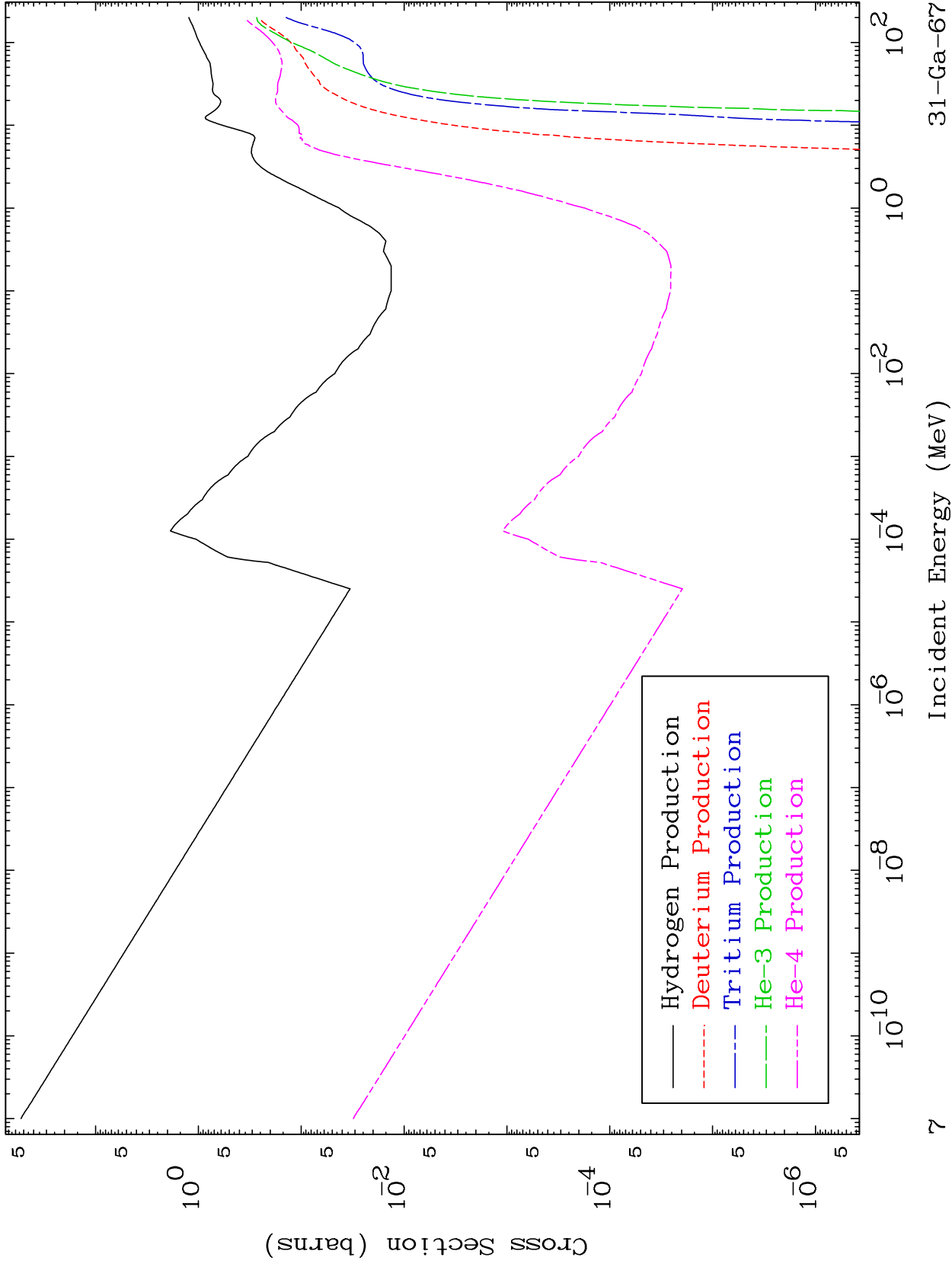
31-Ga-67



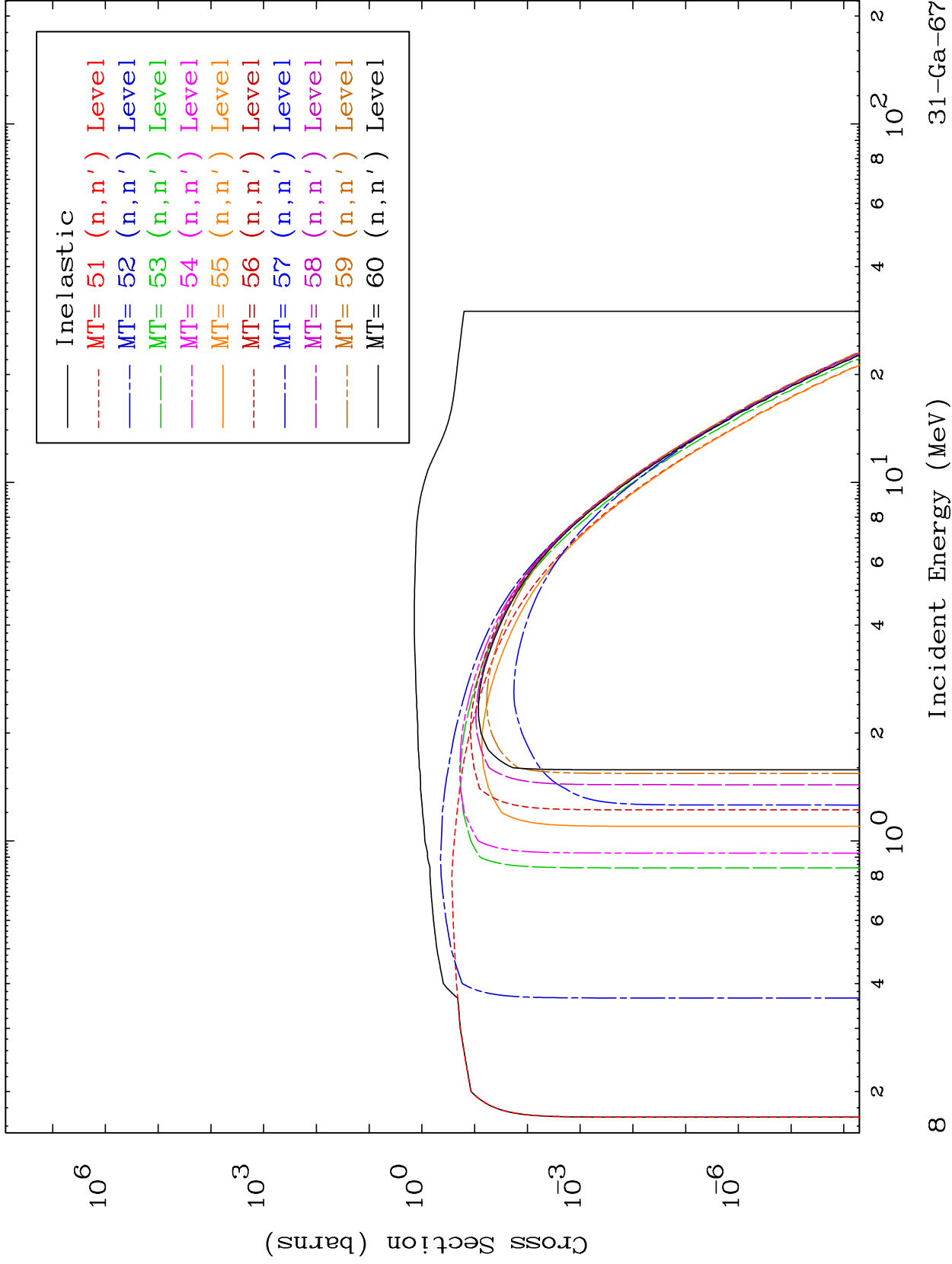
MAT 3119

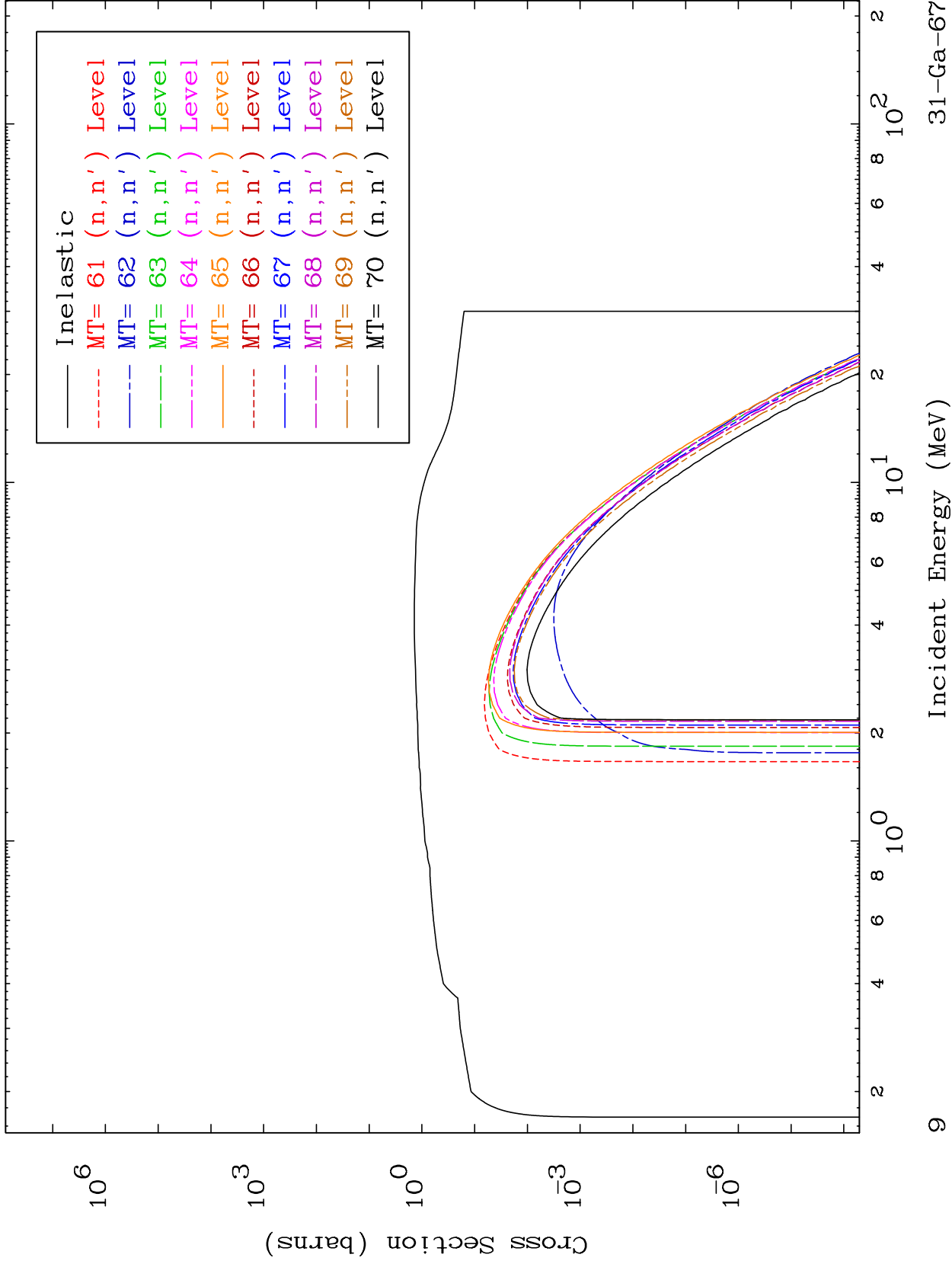
Particle Production
293 Kelvin Cross Sections

31-Ga-67



293 Kelvin Cross Sections



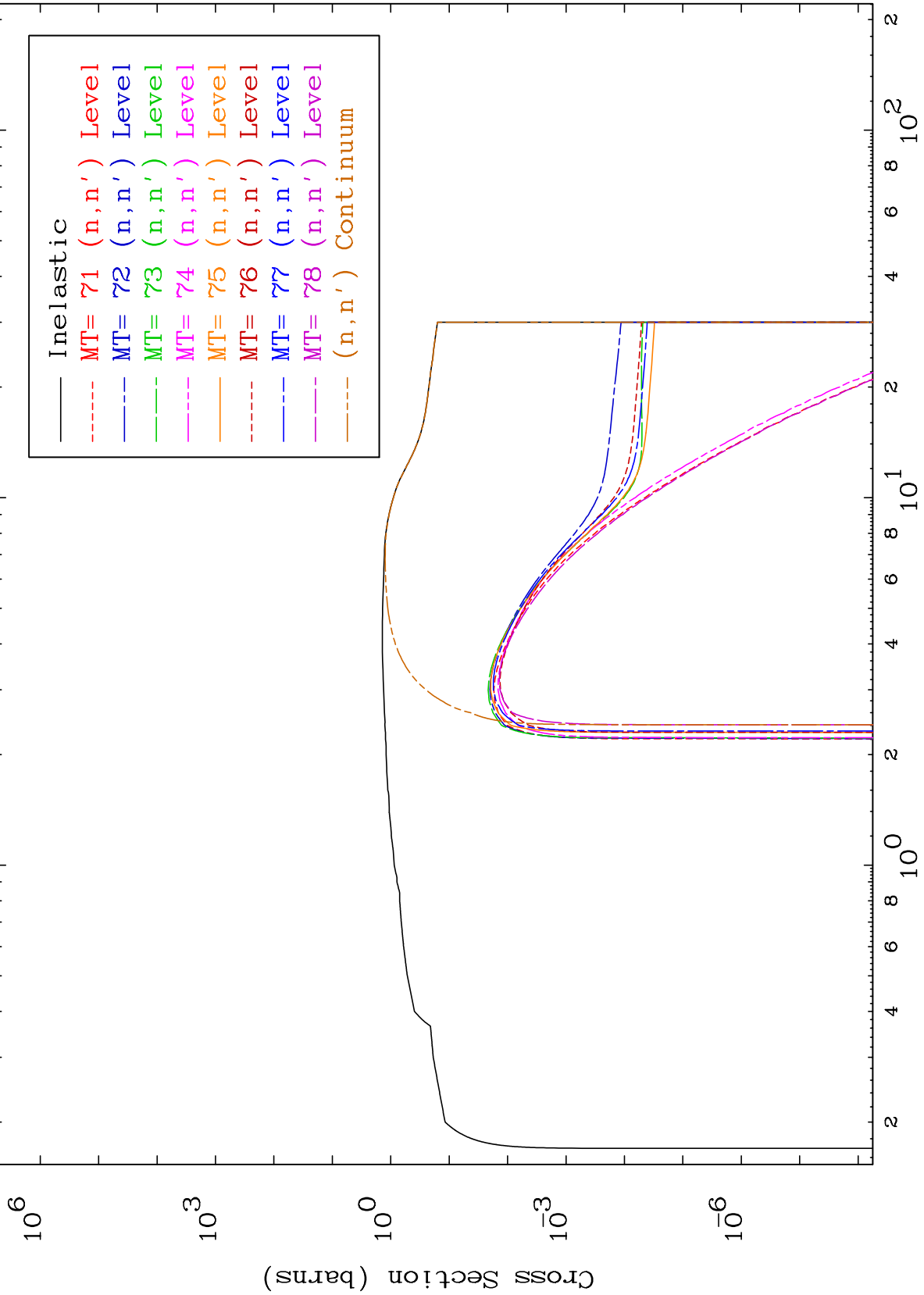


MAT 3119

(n,n') Levels

293 Kelvin Cross Sections

31-Ga-67



10

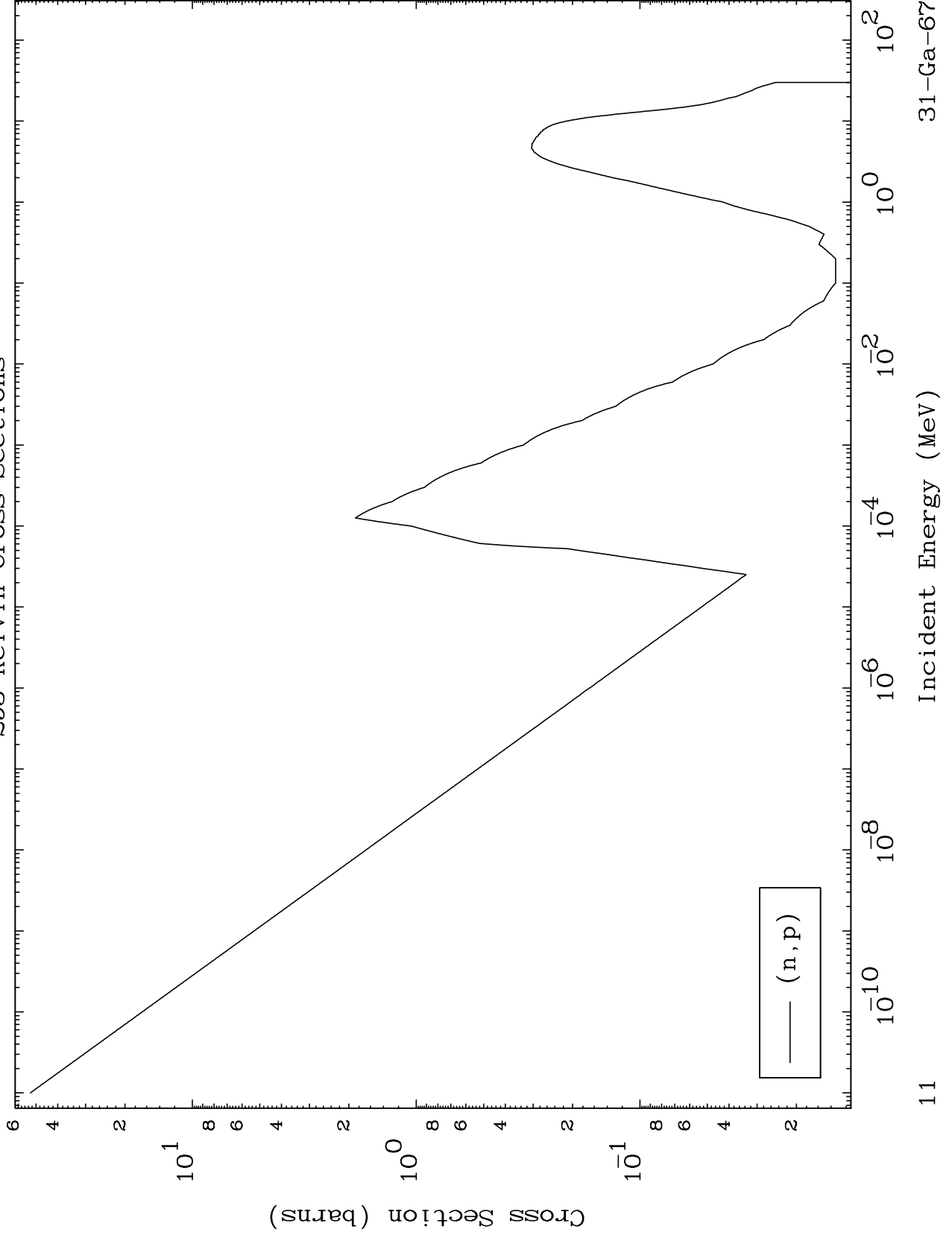
Incident Energy (MeV)

31-Ga-67

MAT 3119

(n,p) Levels
293 Kelvin Cross Sections

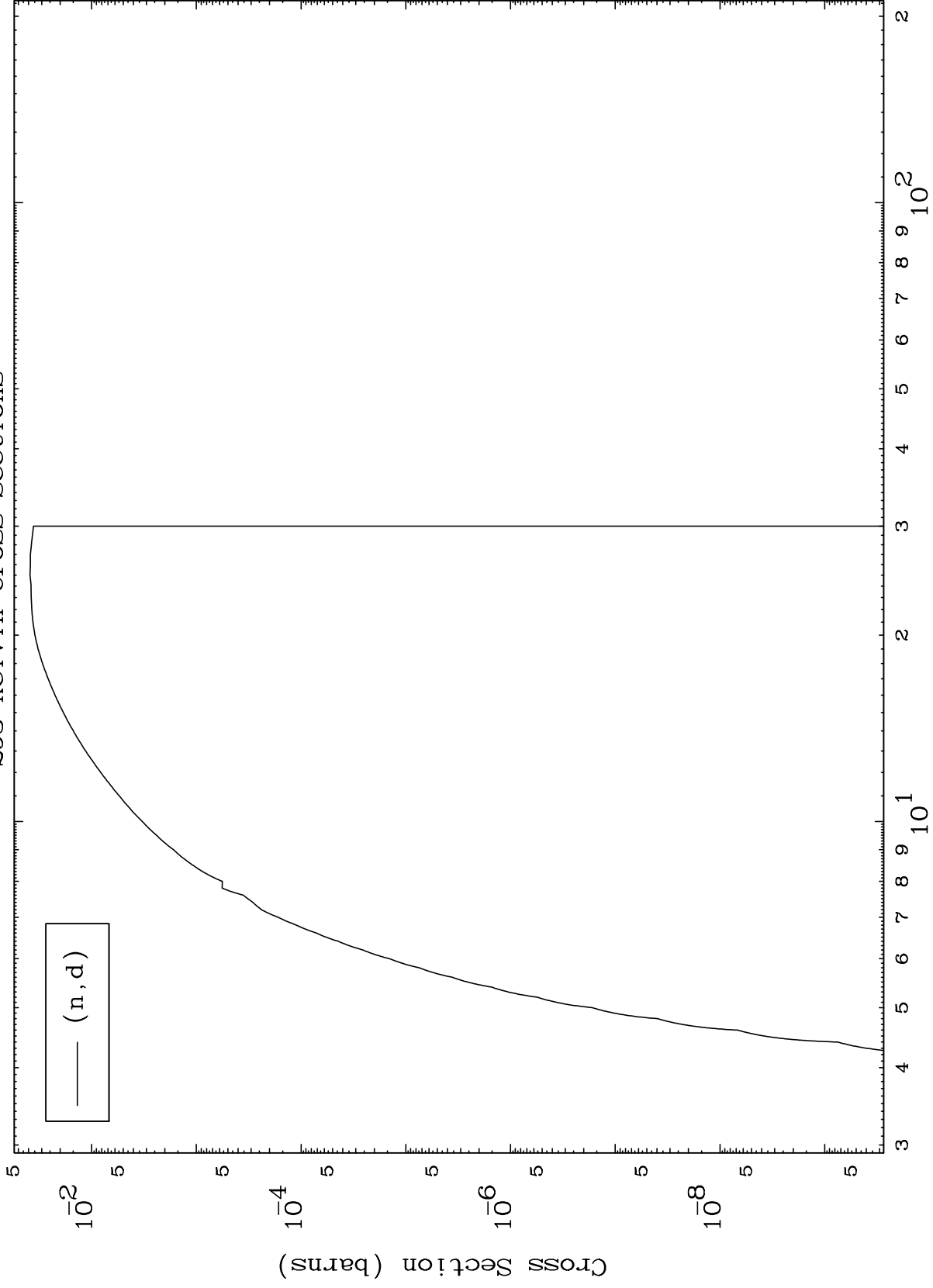
31-Ga-67



MAT 3119

(n,d) Levels
293 Kelvin Cross Sections

31-Ga-67



12

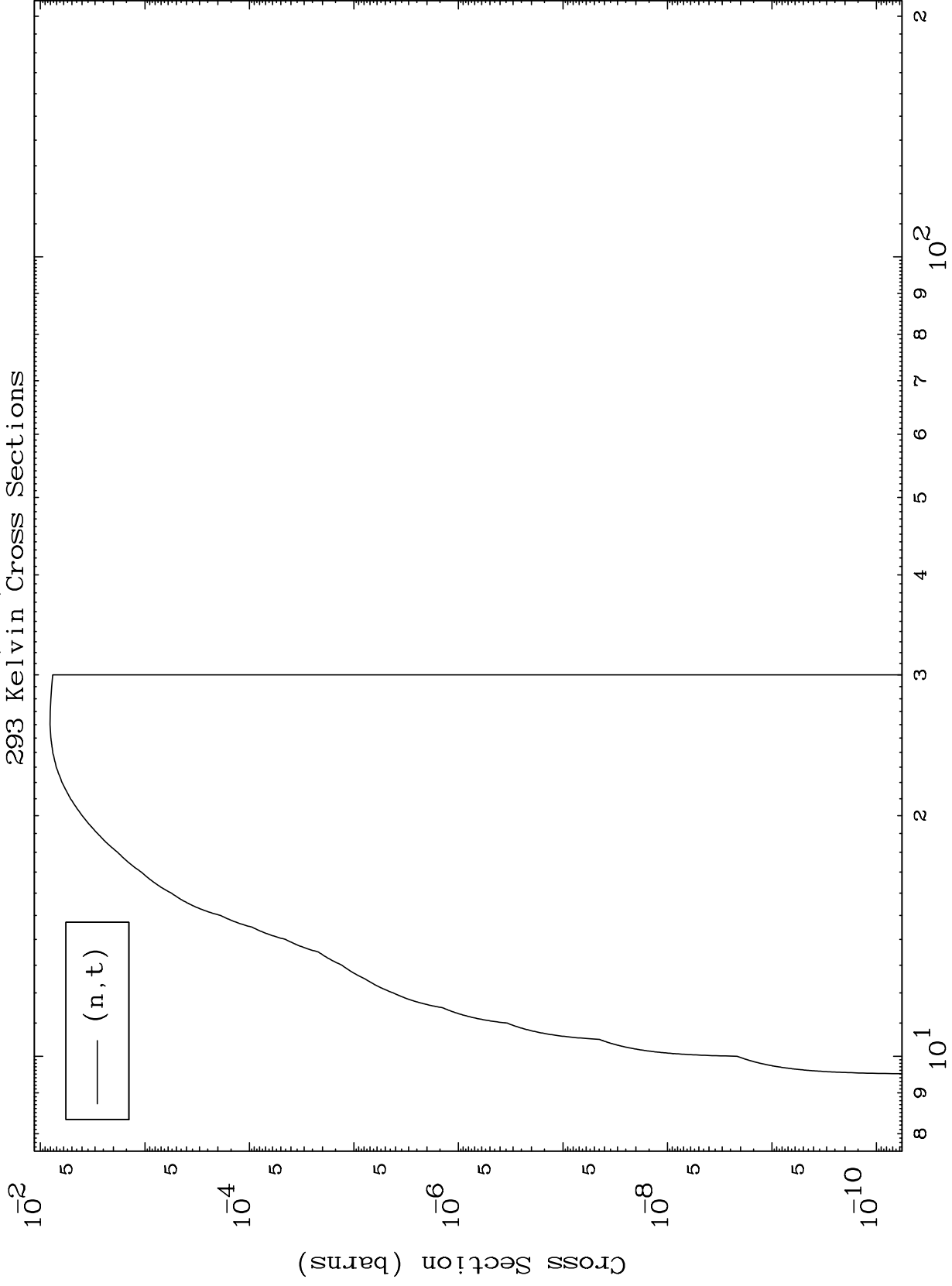
Incident Energy (MeV)

31-Ga-67

MAT 3119

(n,t) Levels
293 Kelvin Cross Sections

31-Ga-67



13

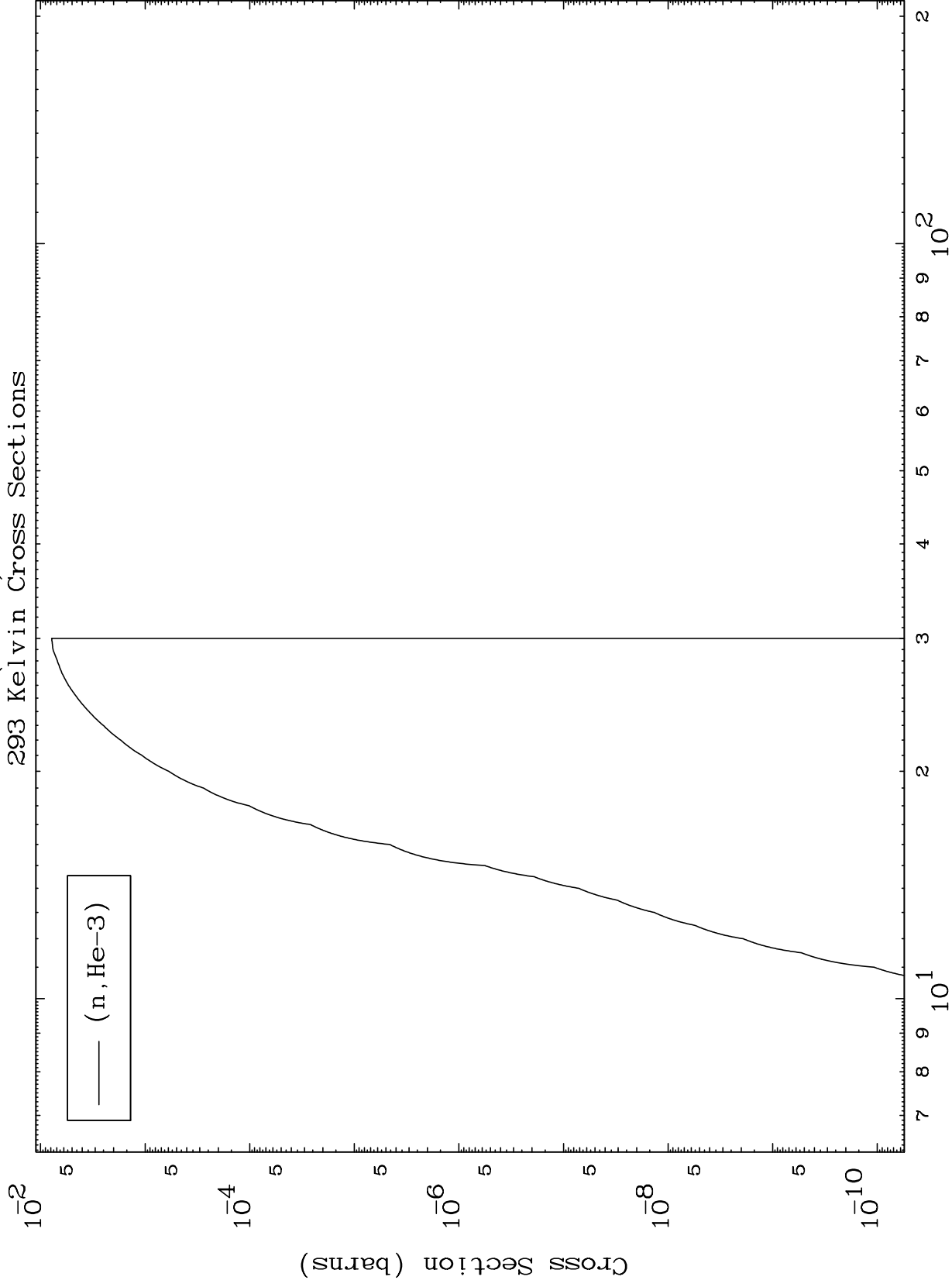
Incident Energy (MeV)

31-Ga-67

MAT 3119

(n,He3) Levels
293 Kelvin Cross Sections

31-Ga-67



14

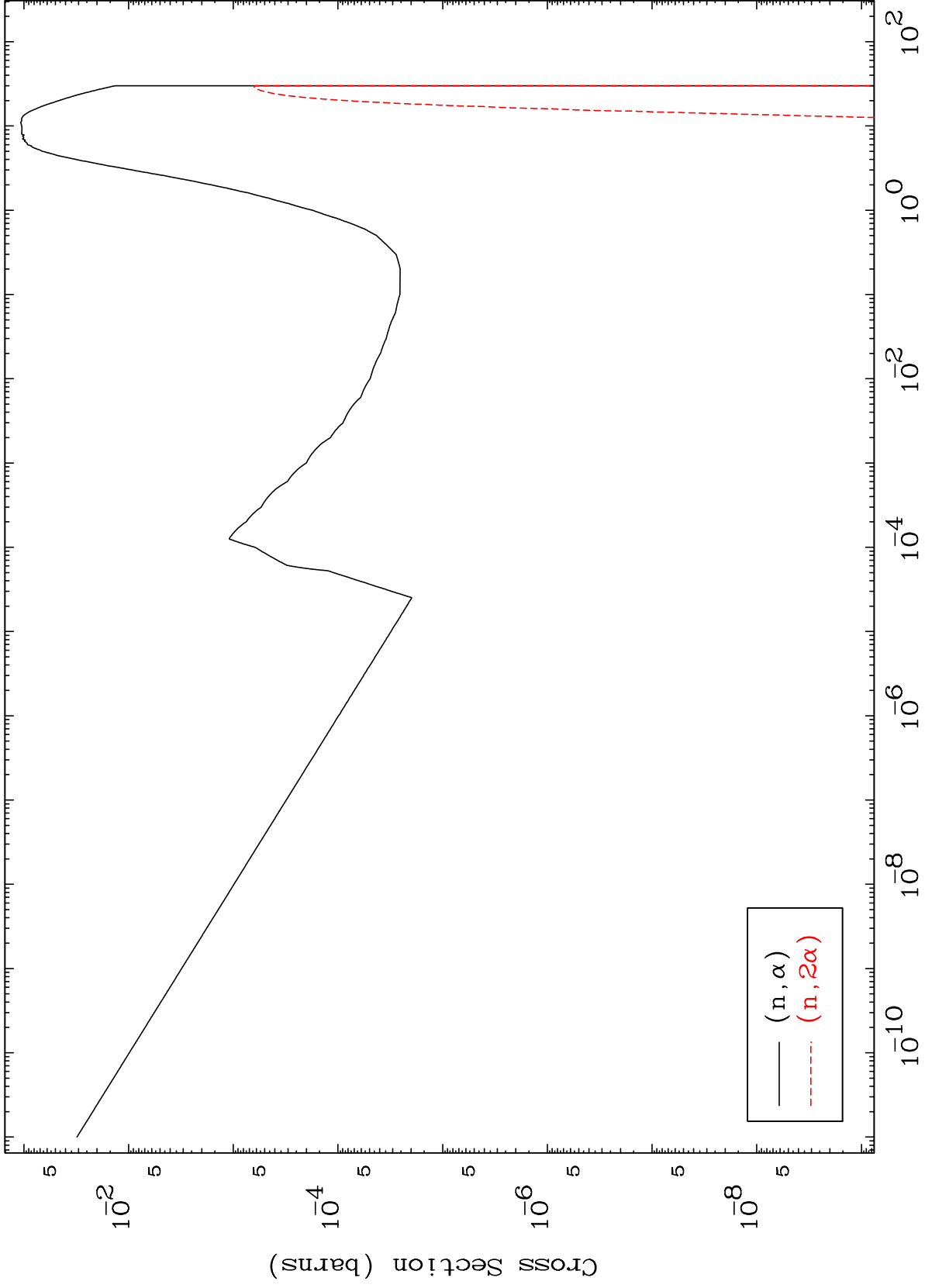
Incident Energy (MeV)

31-Ga-67

MAT 3119

(n,α) Levels
293 Kelvin Cross Sections

31-Ga-67



15

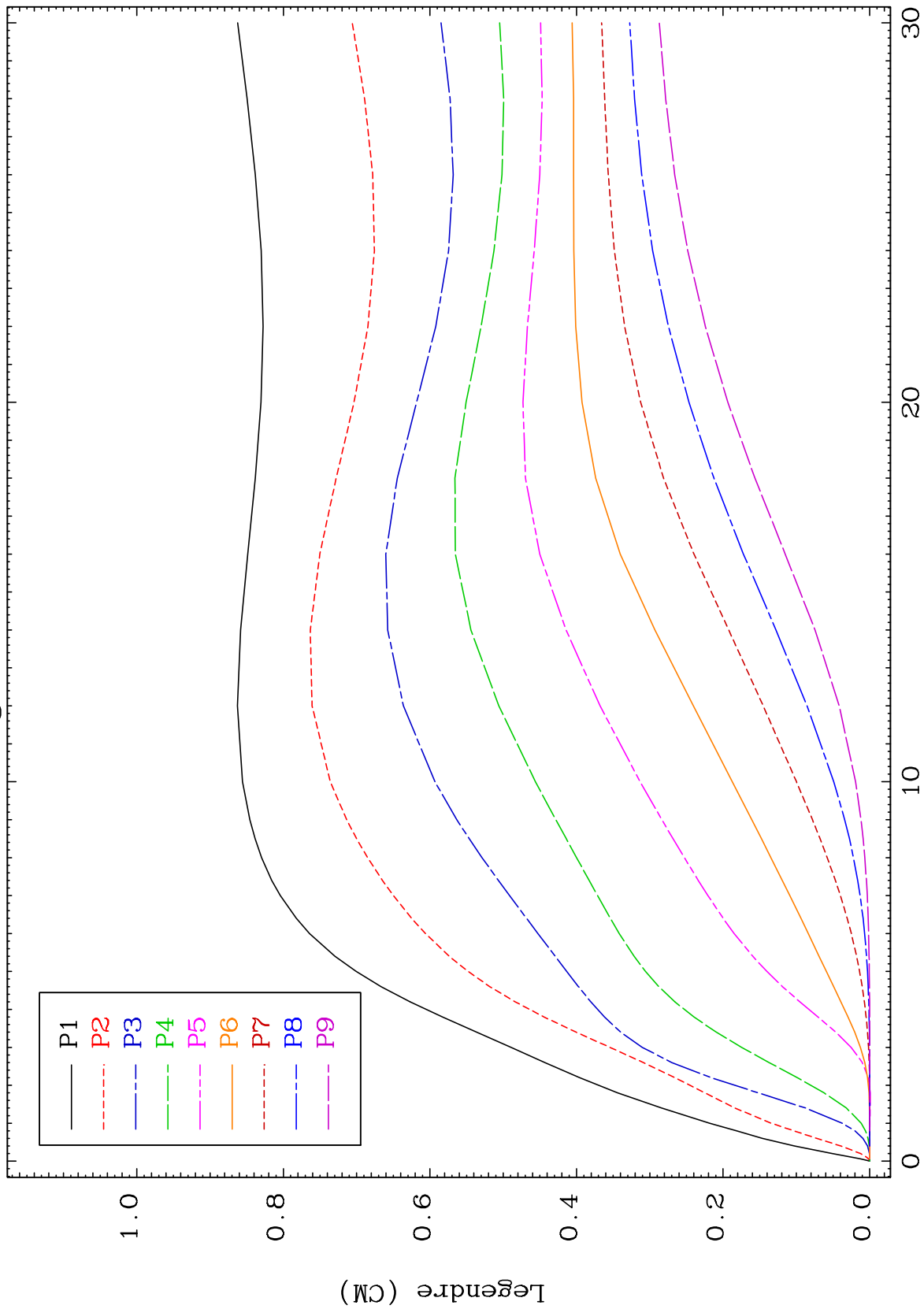
Incident Energy (MeV)

31-Ga-67

MAT 3119

Elastic Legendre Coefficients

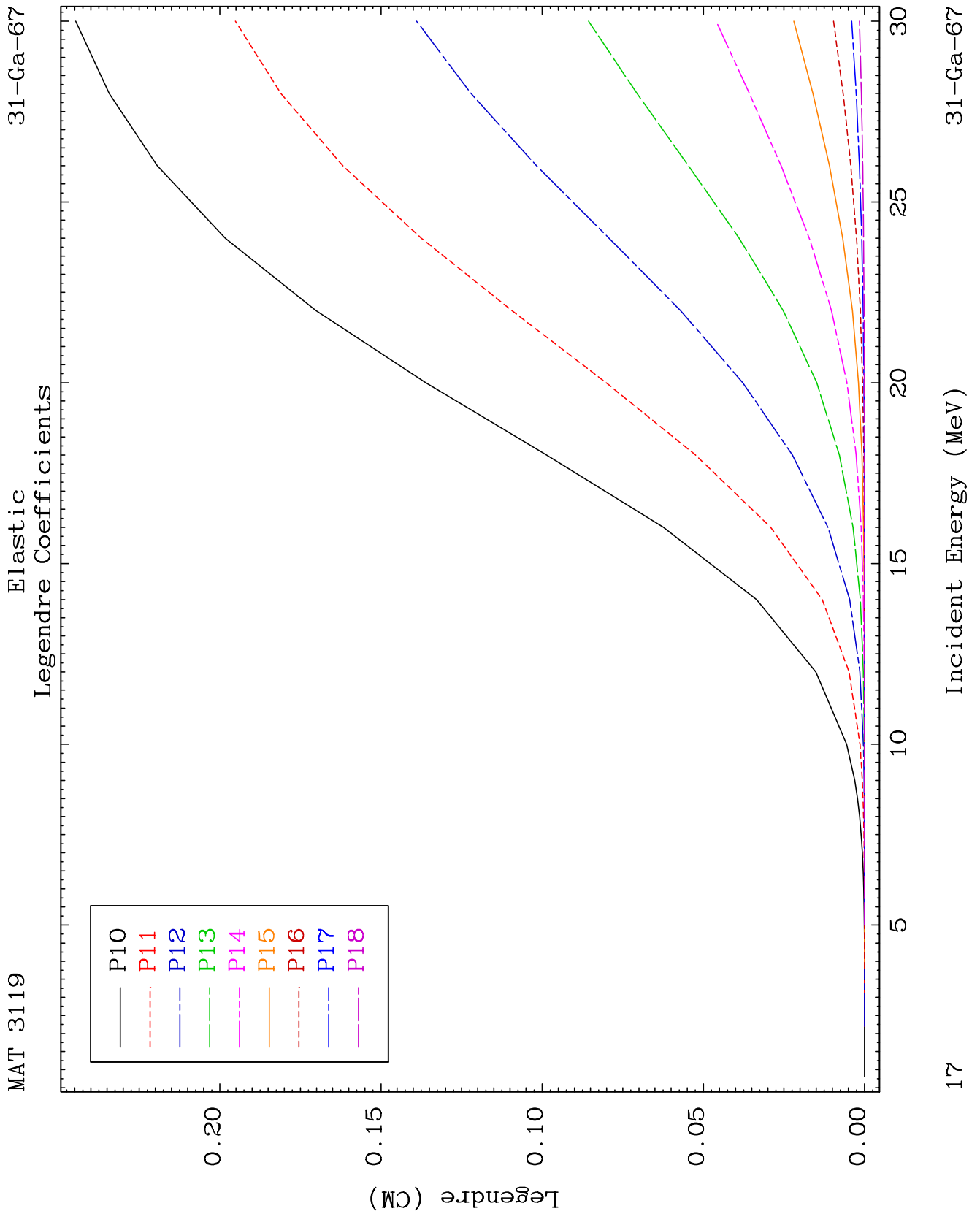
31-Ga-67



16

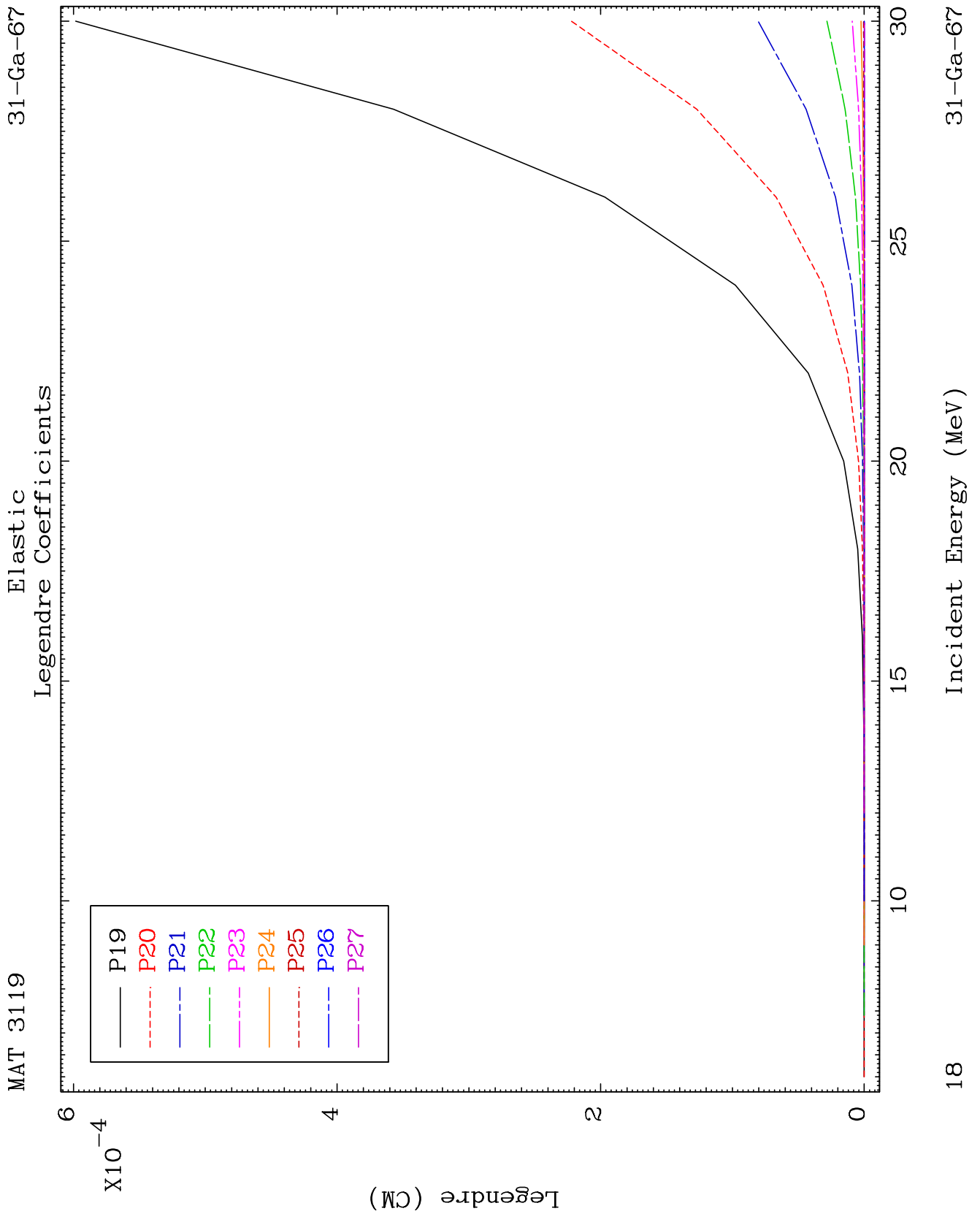
Incident Energy (MeV)

31-Ga-67



MAT 3119

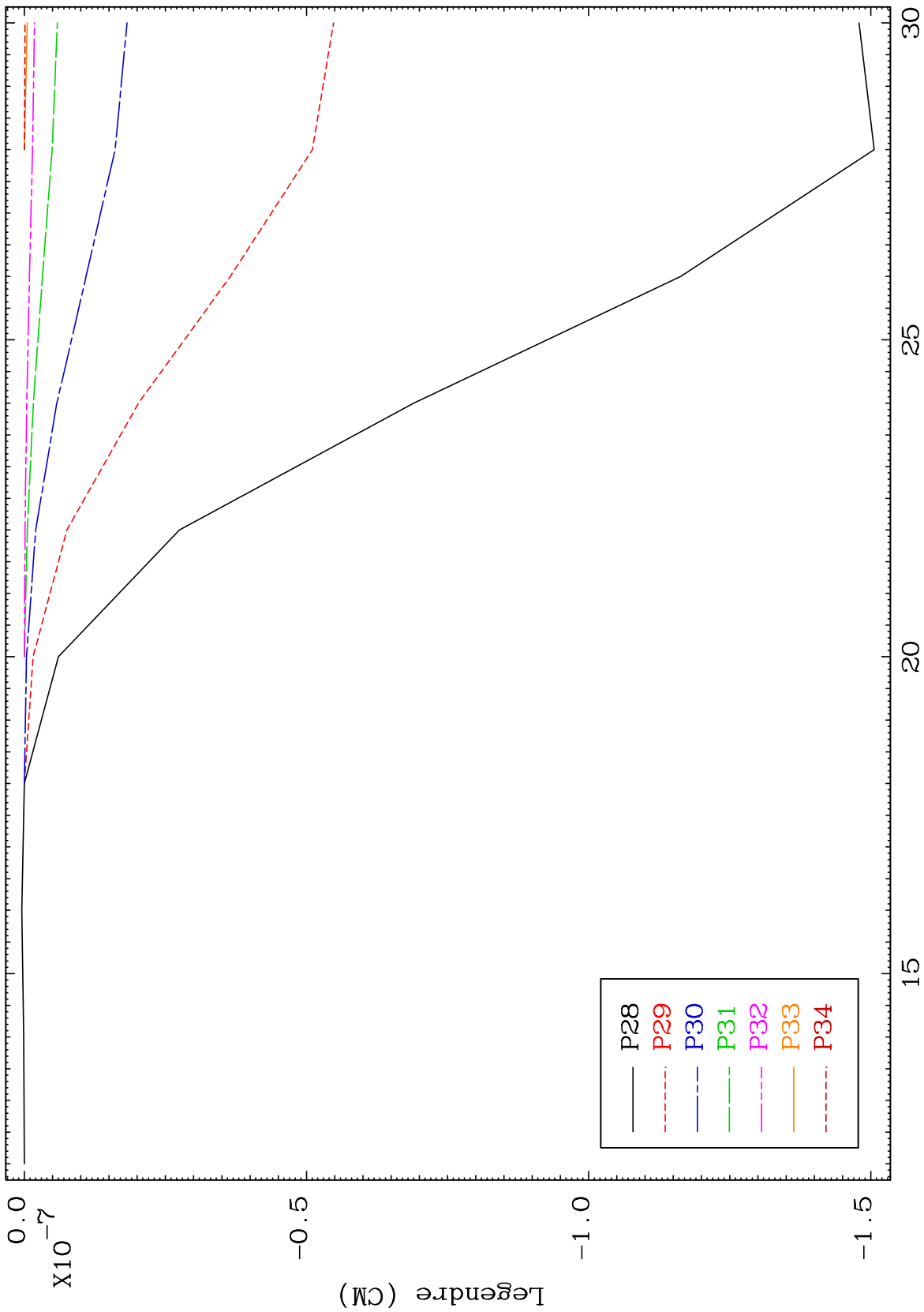
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MAT 3119

31-Ga-67

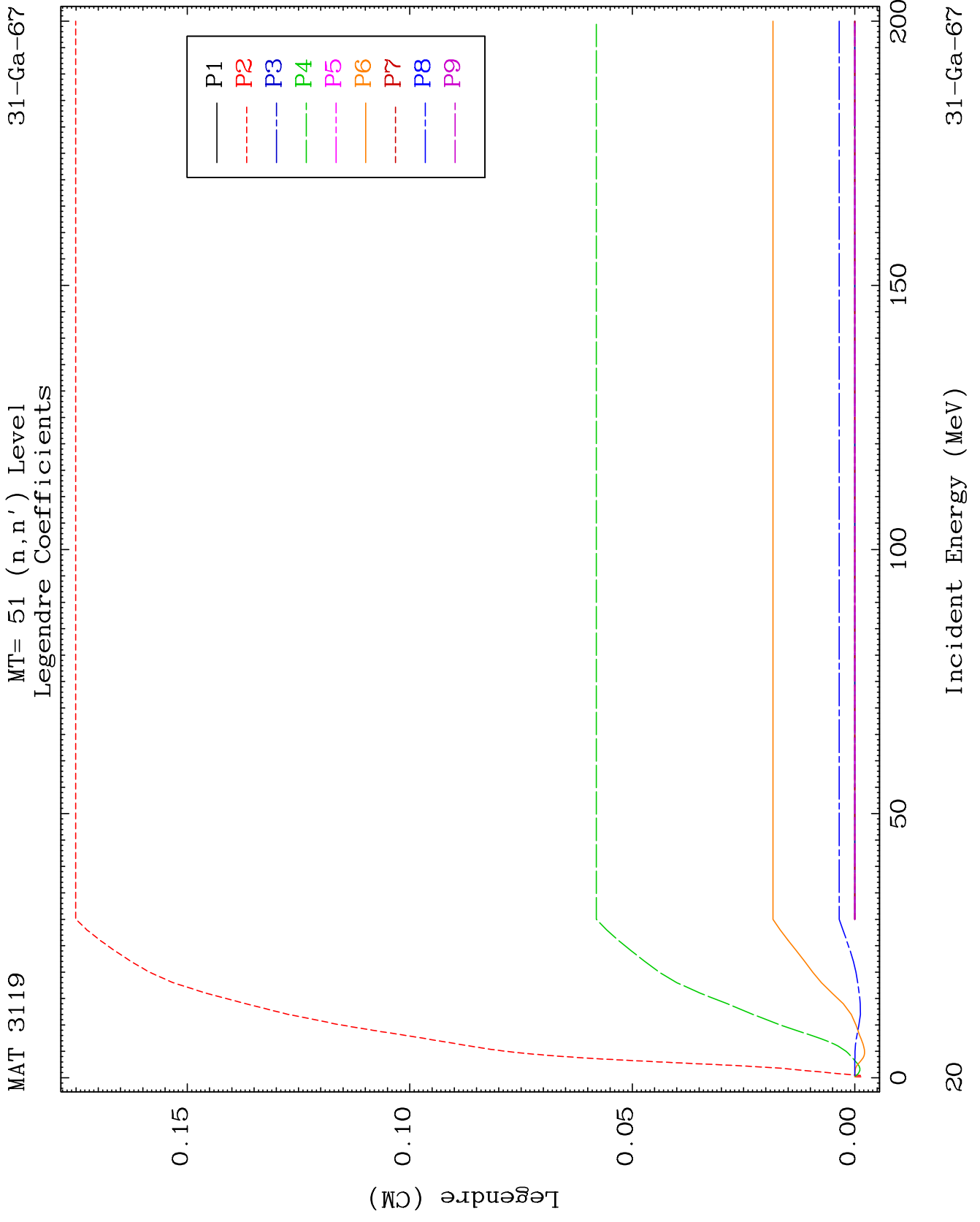
Elastic Legendre Coefficients



19

Incident Energy (MeV)

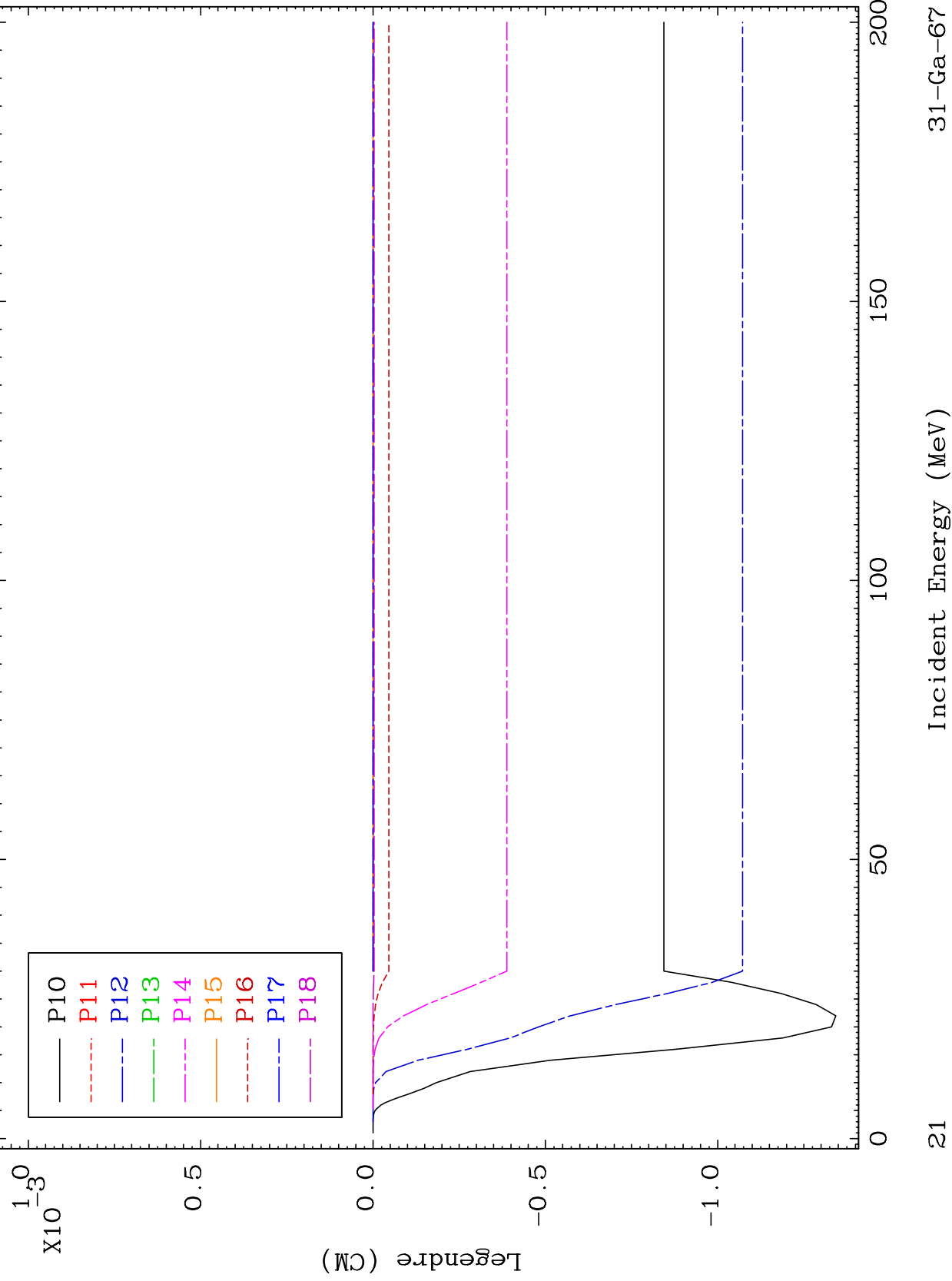
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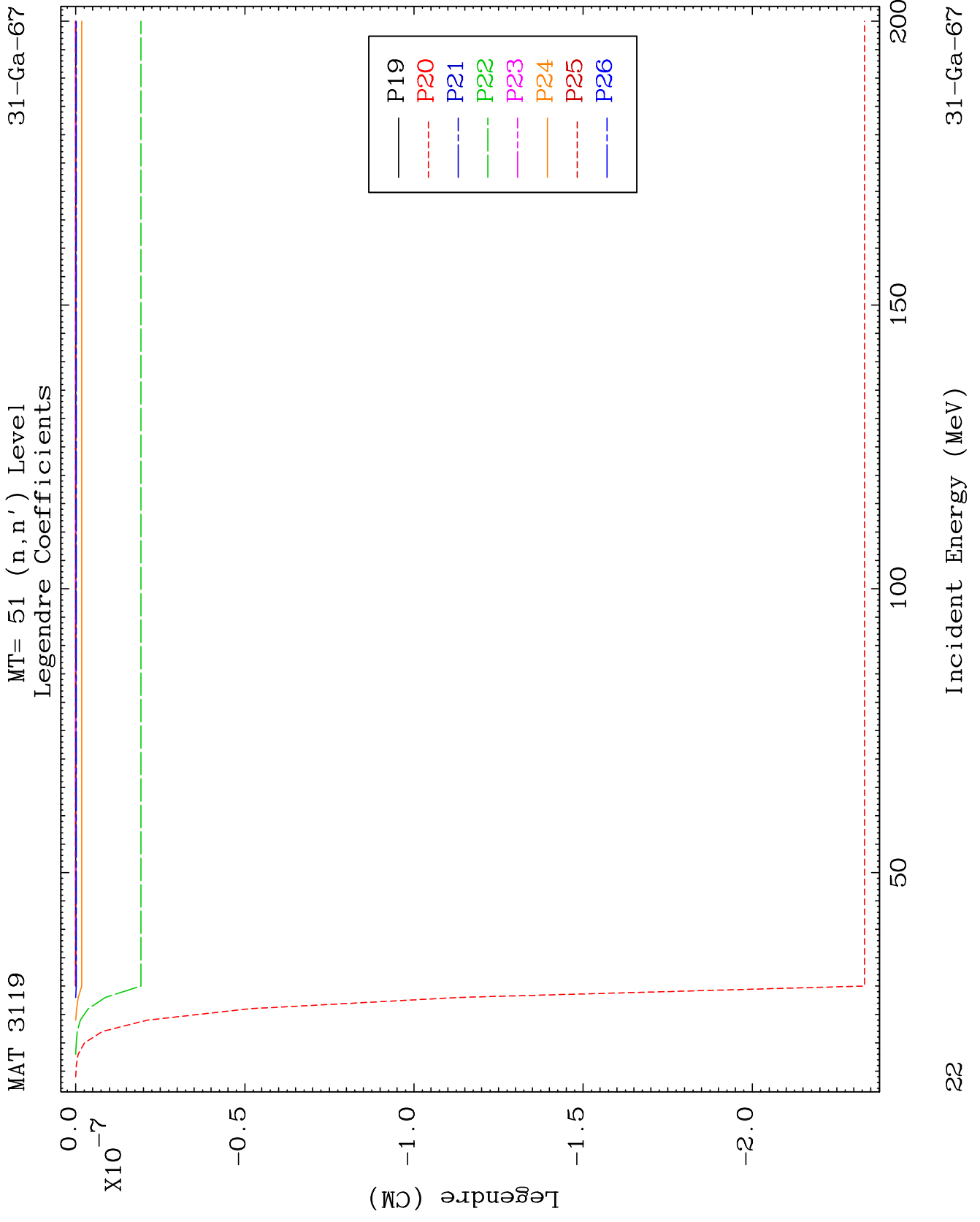
MAT 3119

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

31-Ga-67



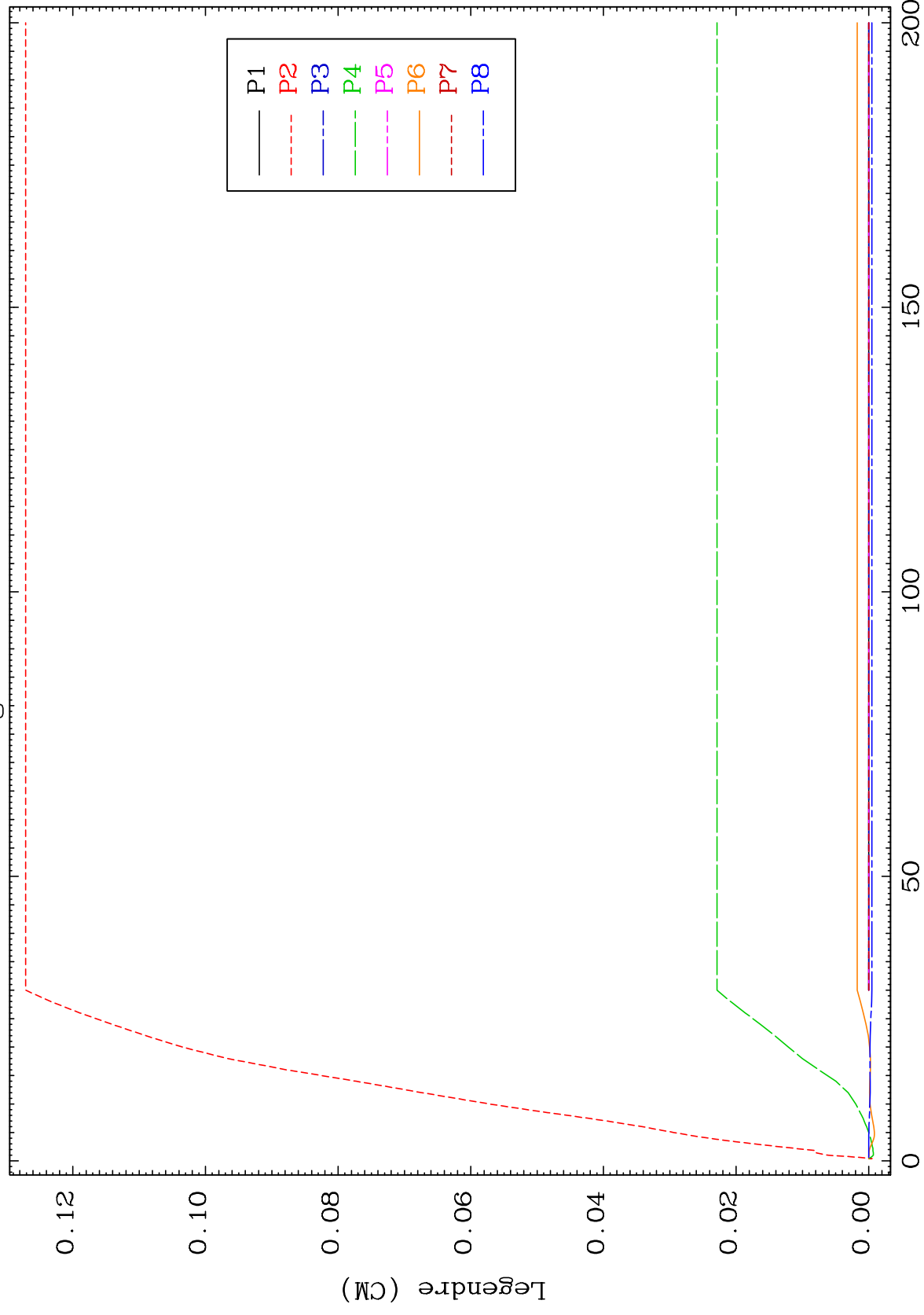
21



MAT 3119

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

31-Ga-67



23

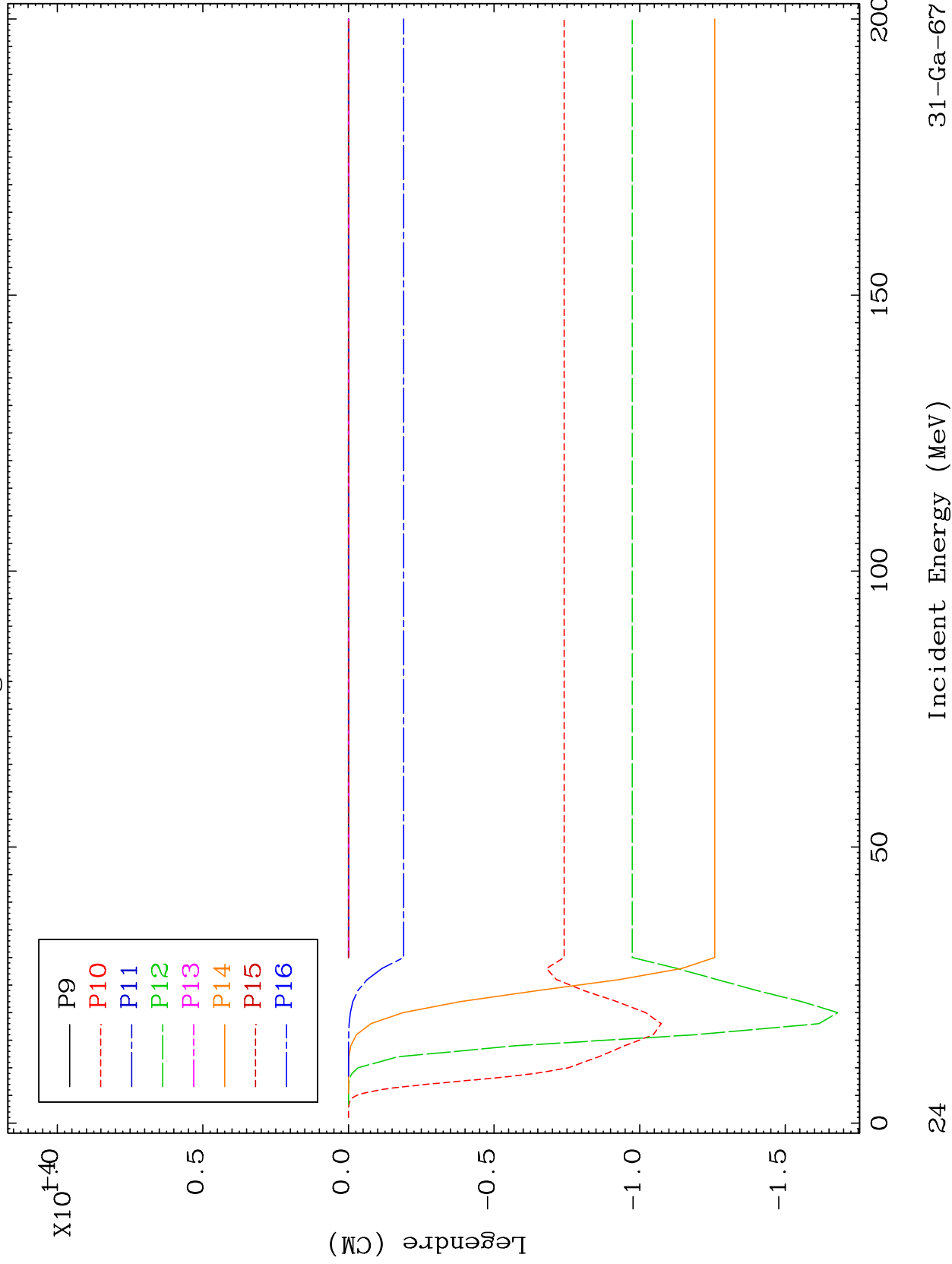
Incident Energy (MeV)

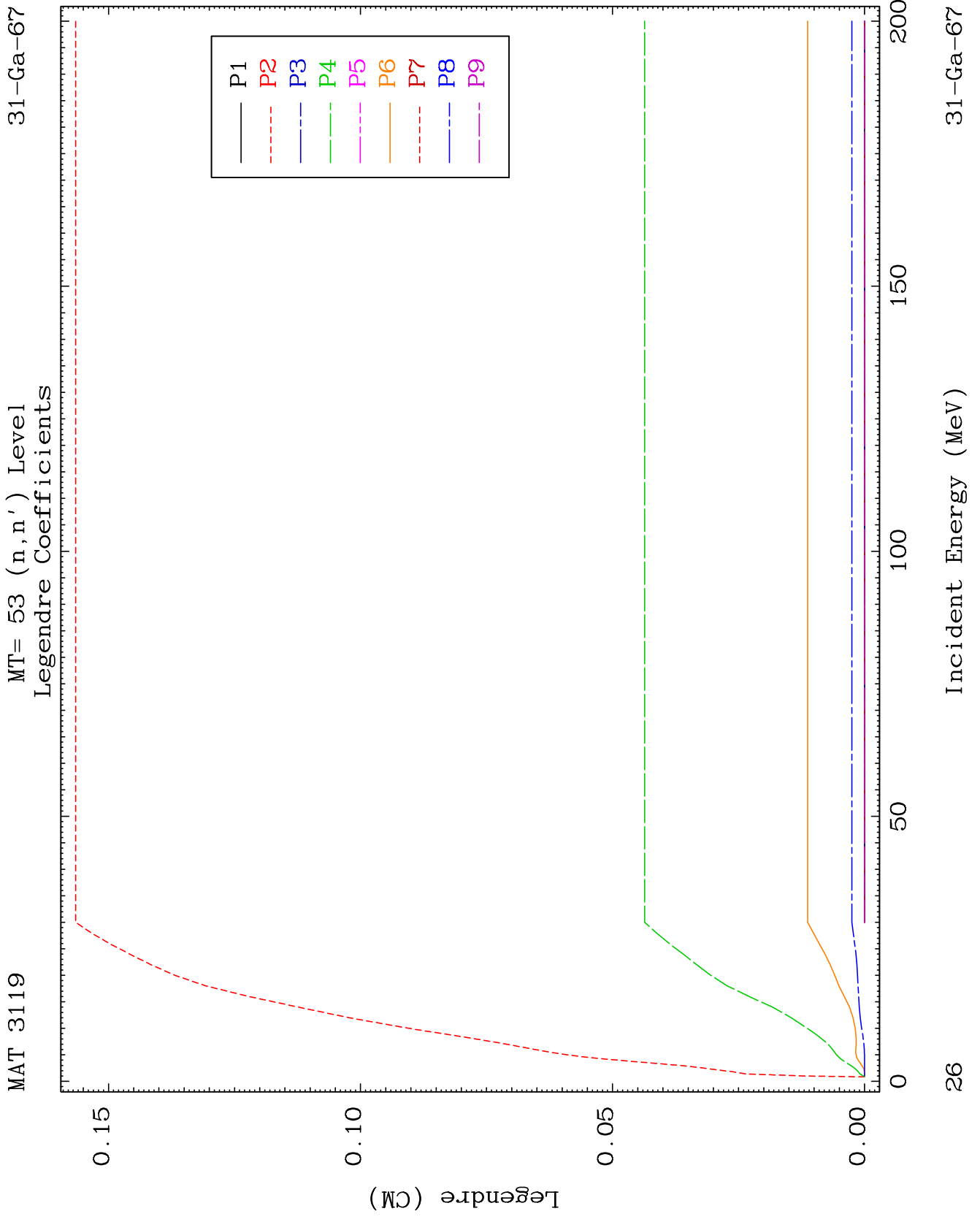
31-Ga-67

MAT 3119

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

31-Ga-67

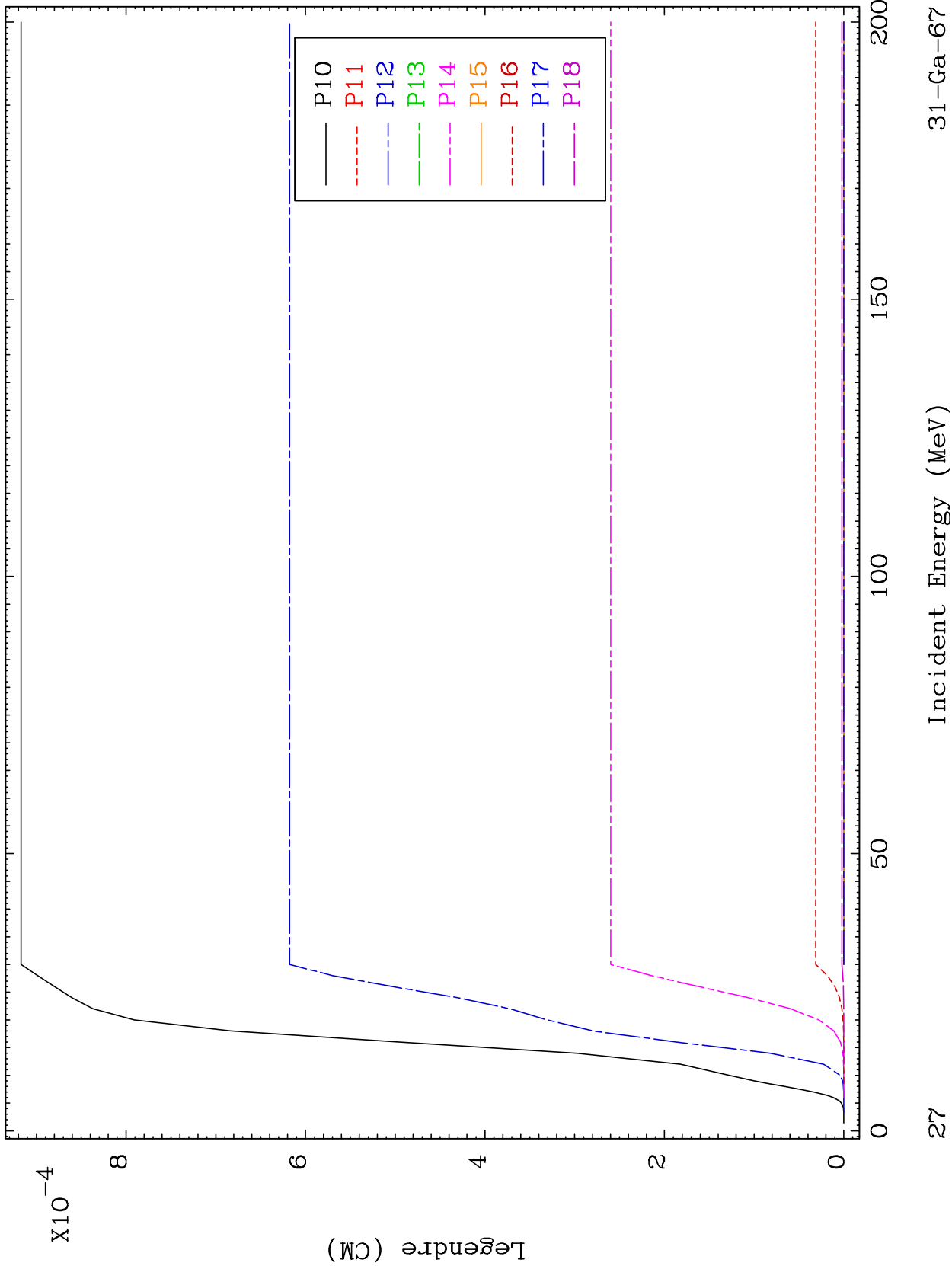


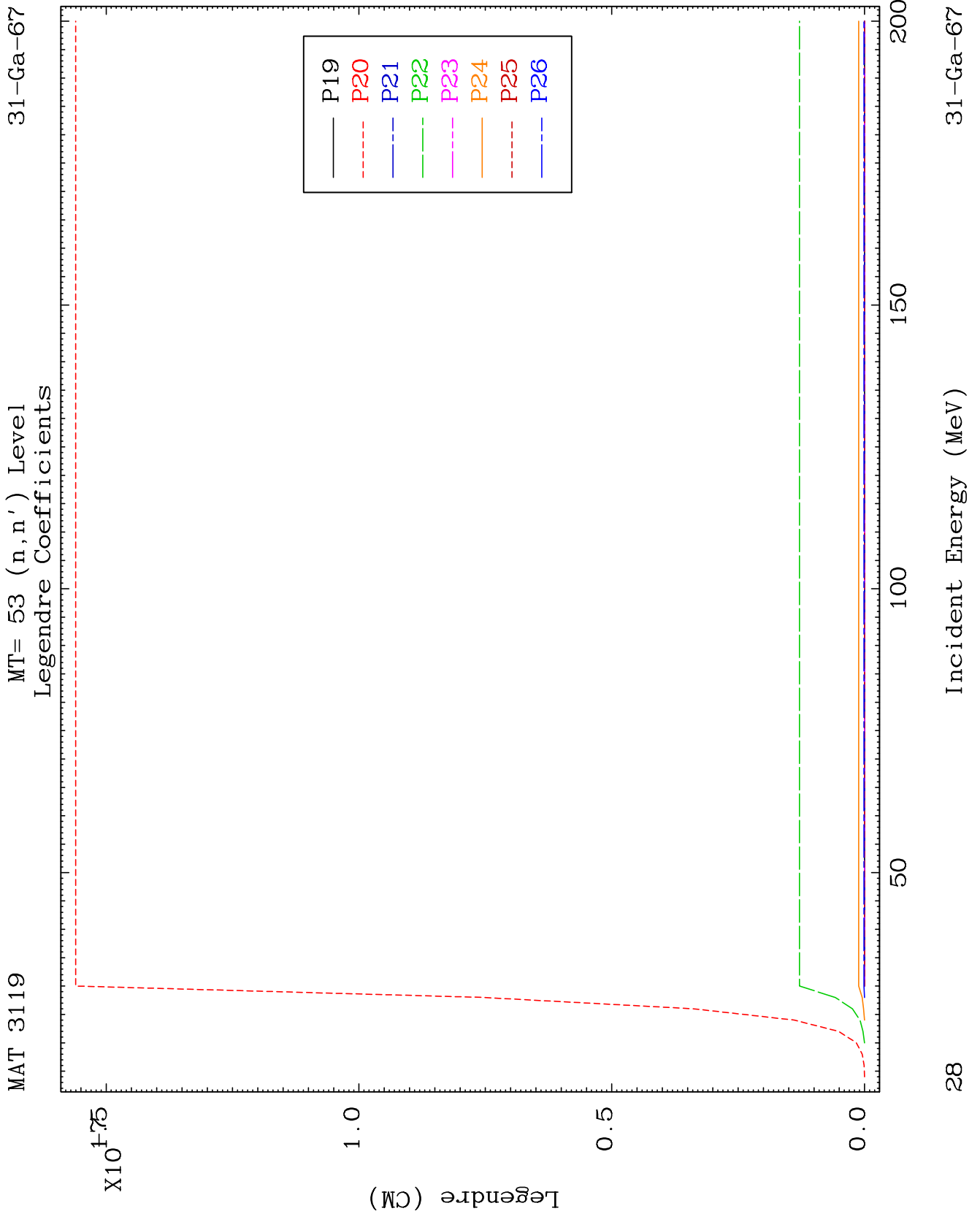


MAT 3119

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

31-Ga-67

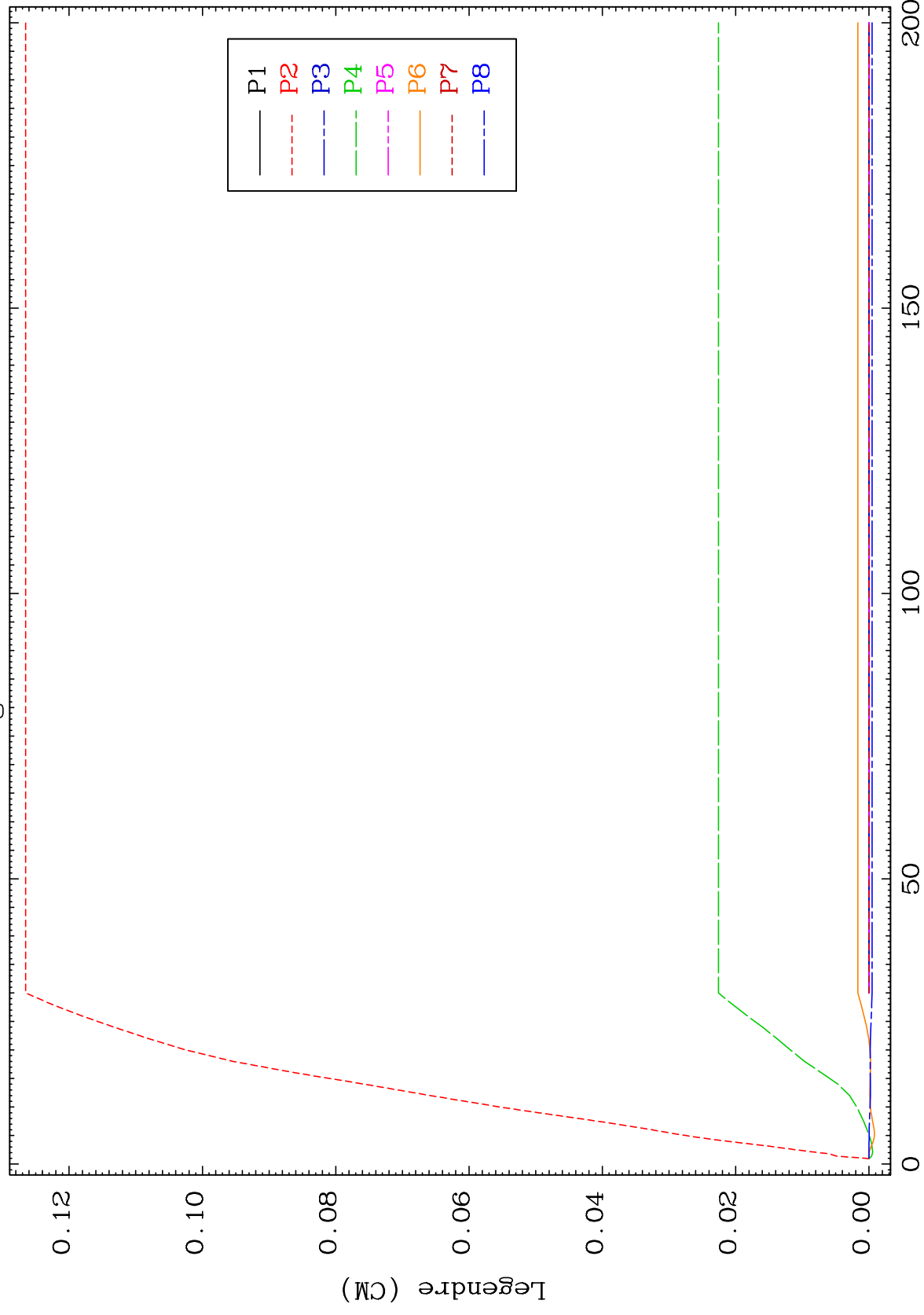




MAT 3119

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

31-Ga-67



29

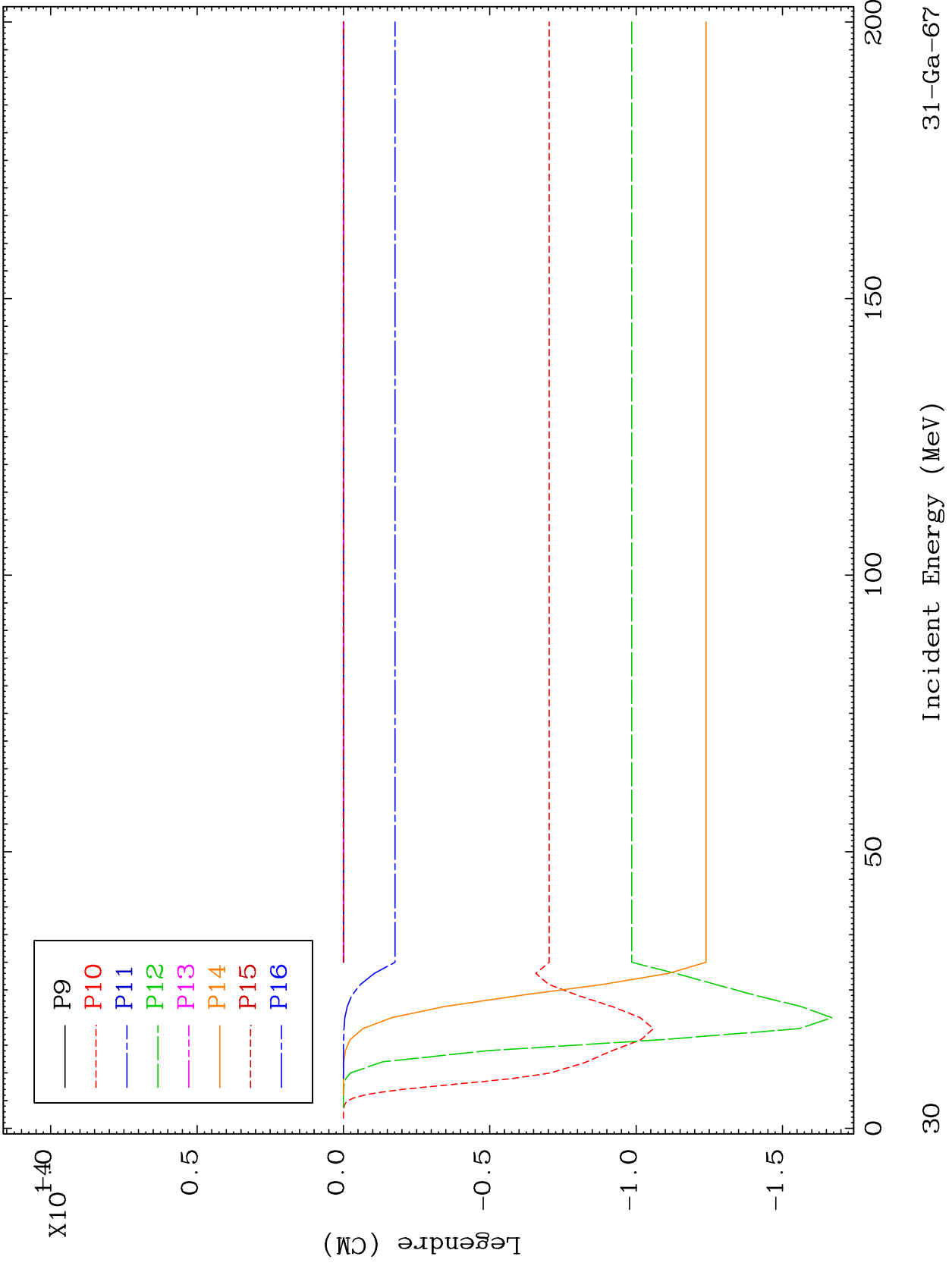
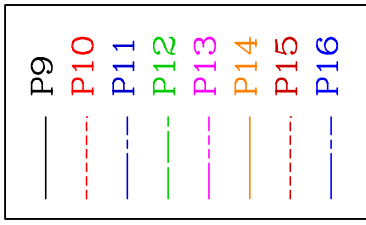
Incident Energy (MeV)

31-Ga-67

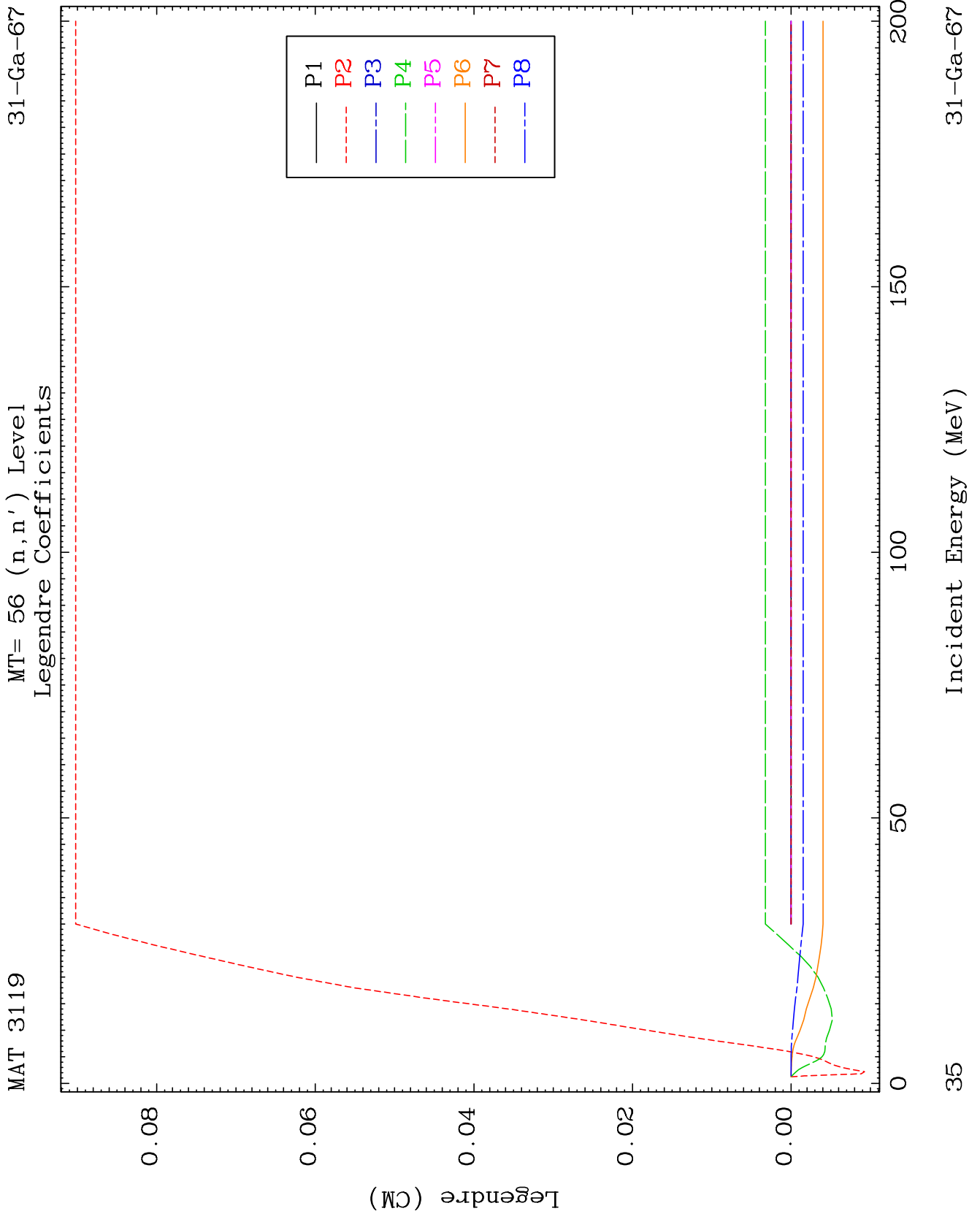
MAT 3119

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

31-Ga-67



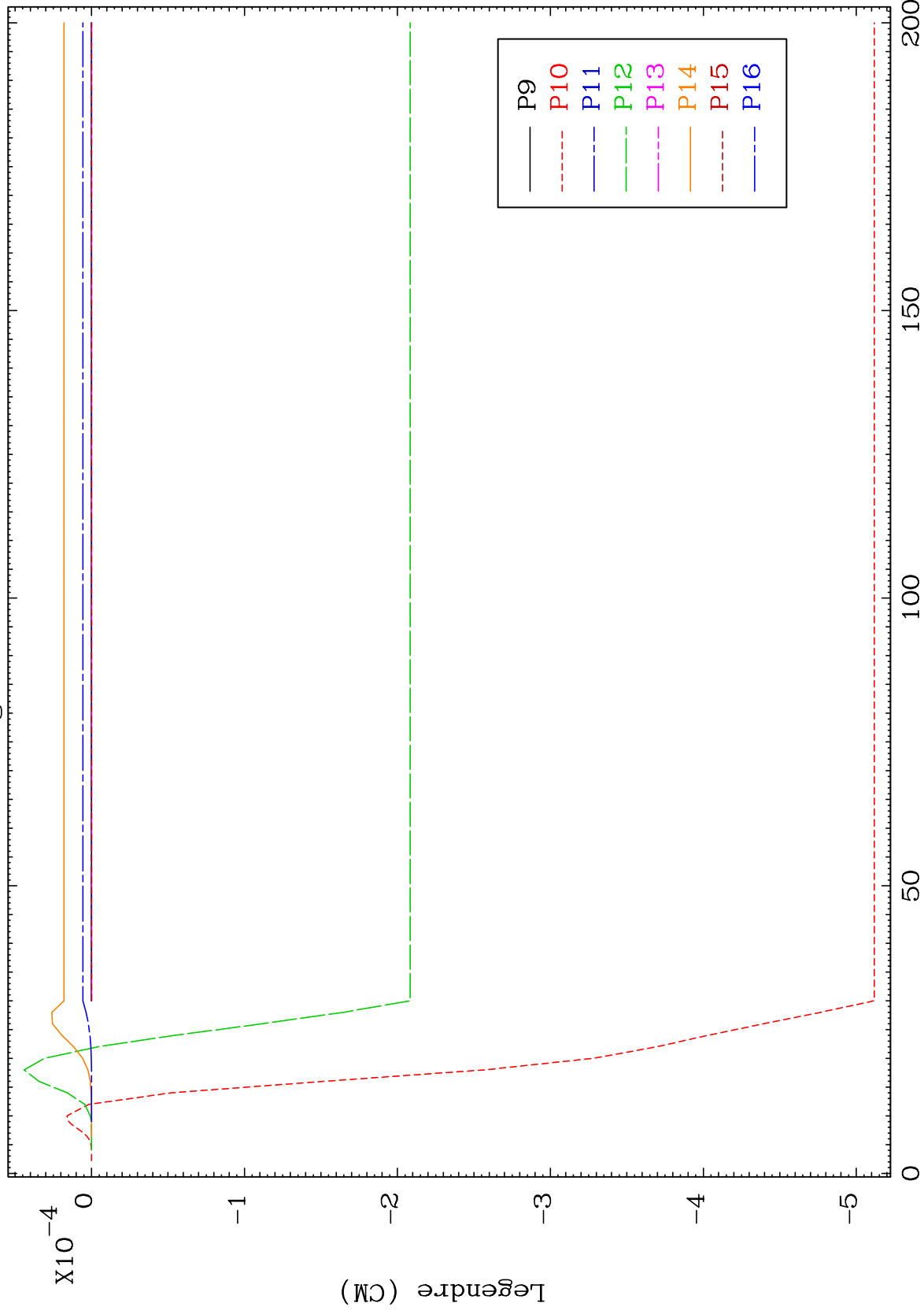
31-Ga-67



MAT 3119

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

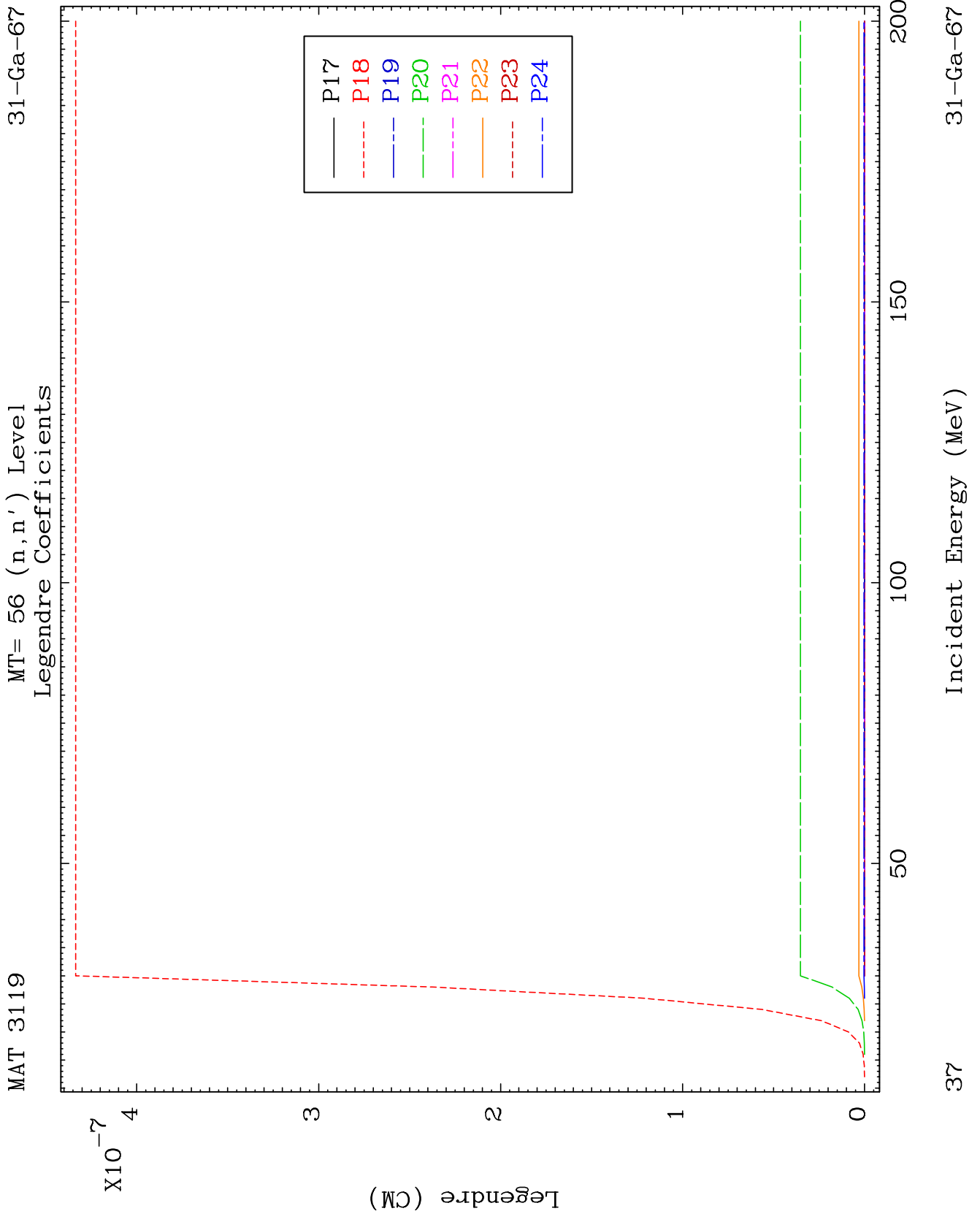
31-Ga-67



36

Incident Energy (MeV)

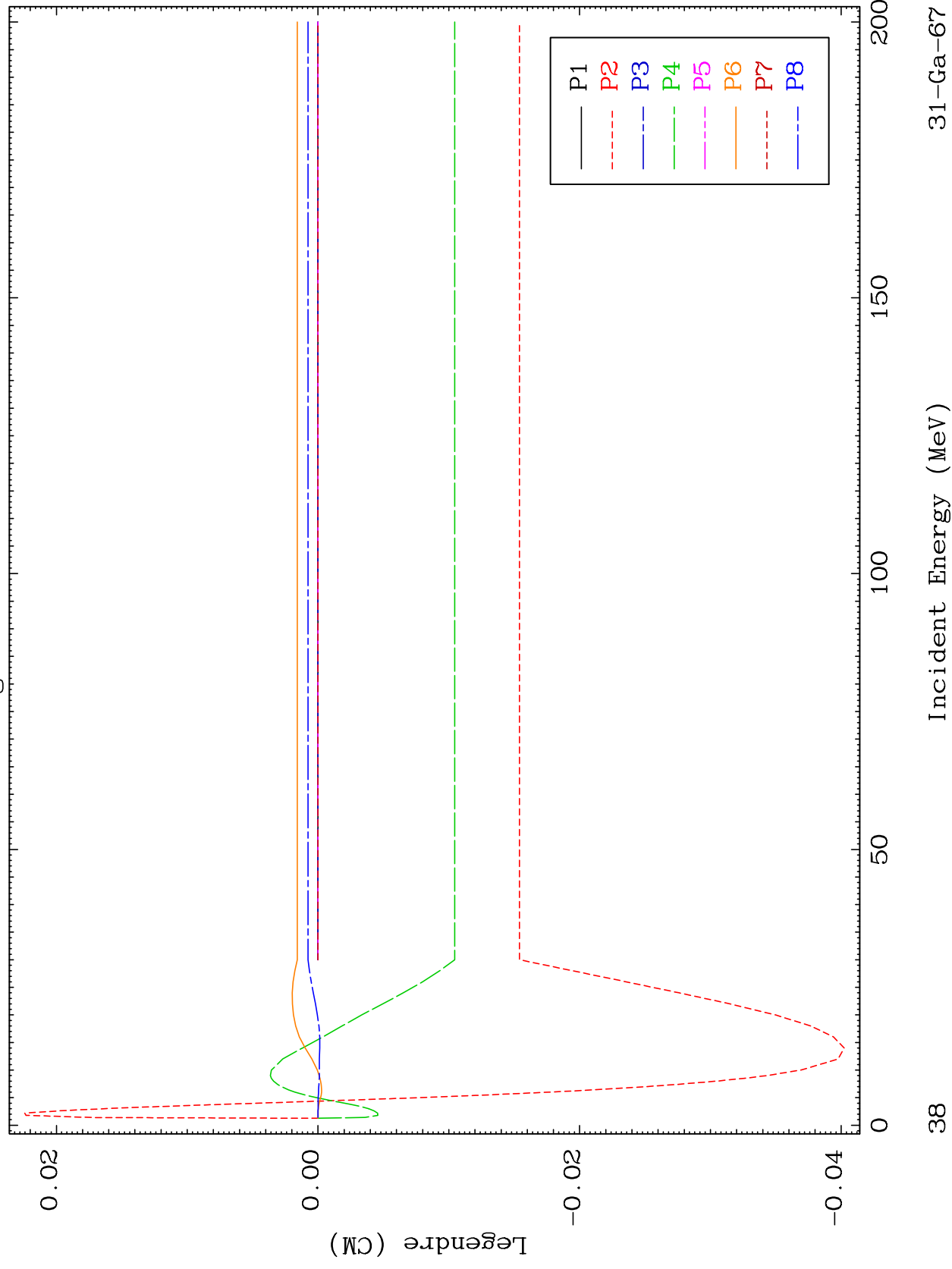
31-Ga-67



MAT 3119

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

31-Ga-67



31-Ga-67

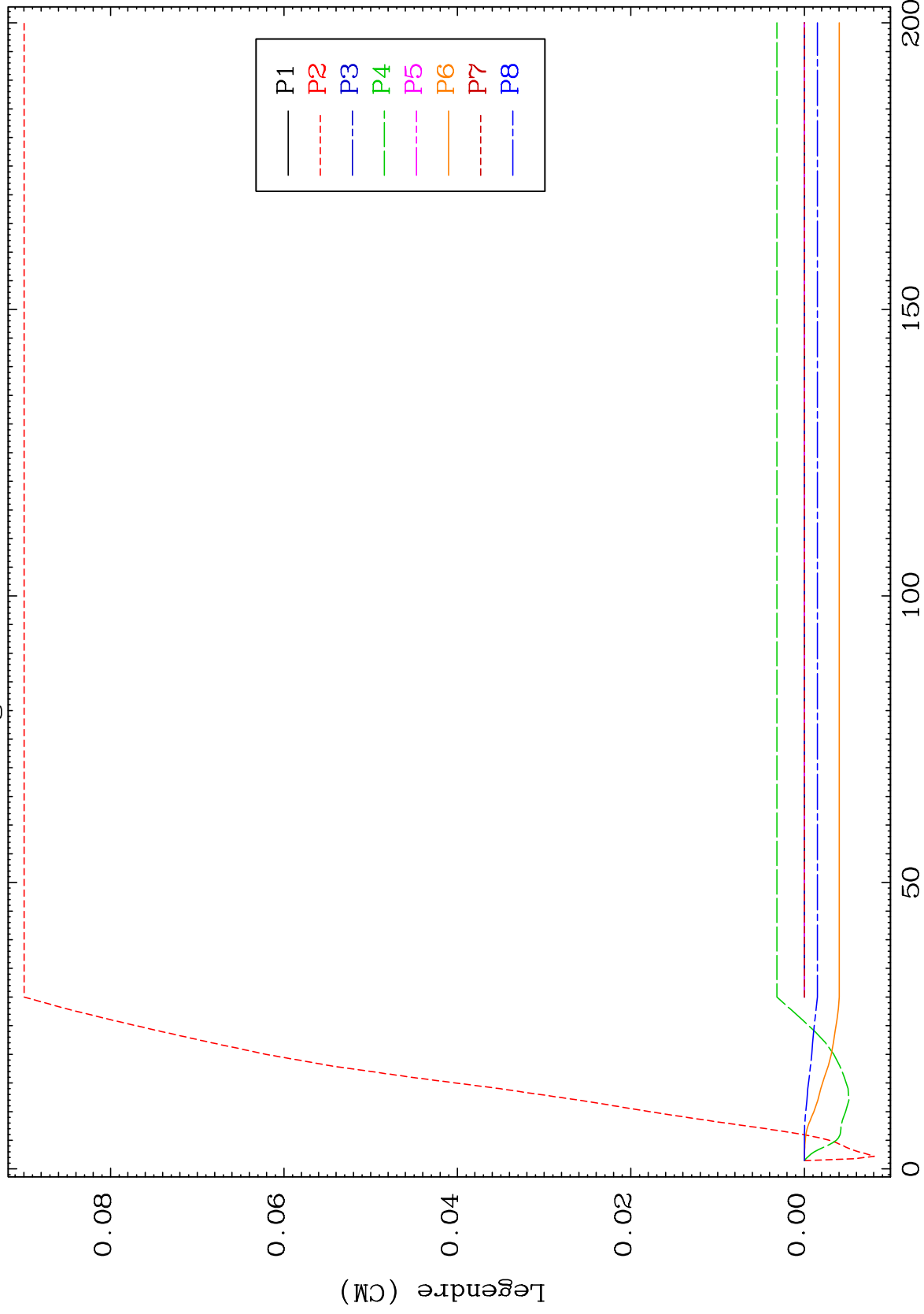
Incident Energy (MeV)

38

MAT 3119

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

31-Ga-67



41

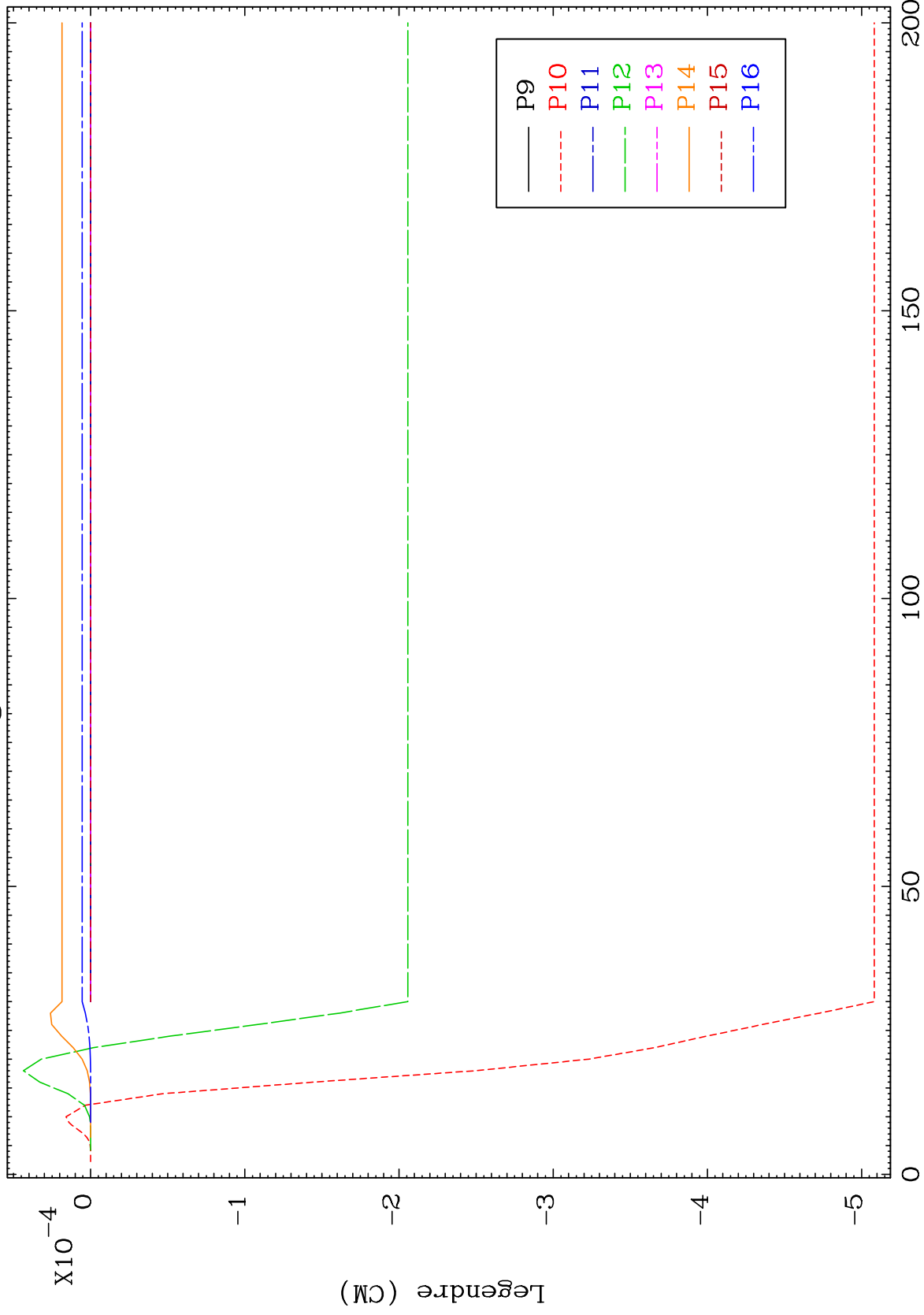
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

31-Ga-67



42

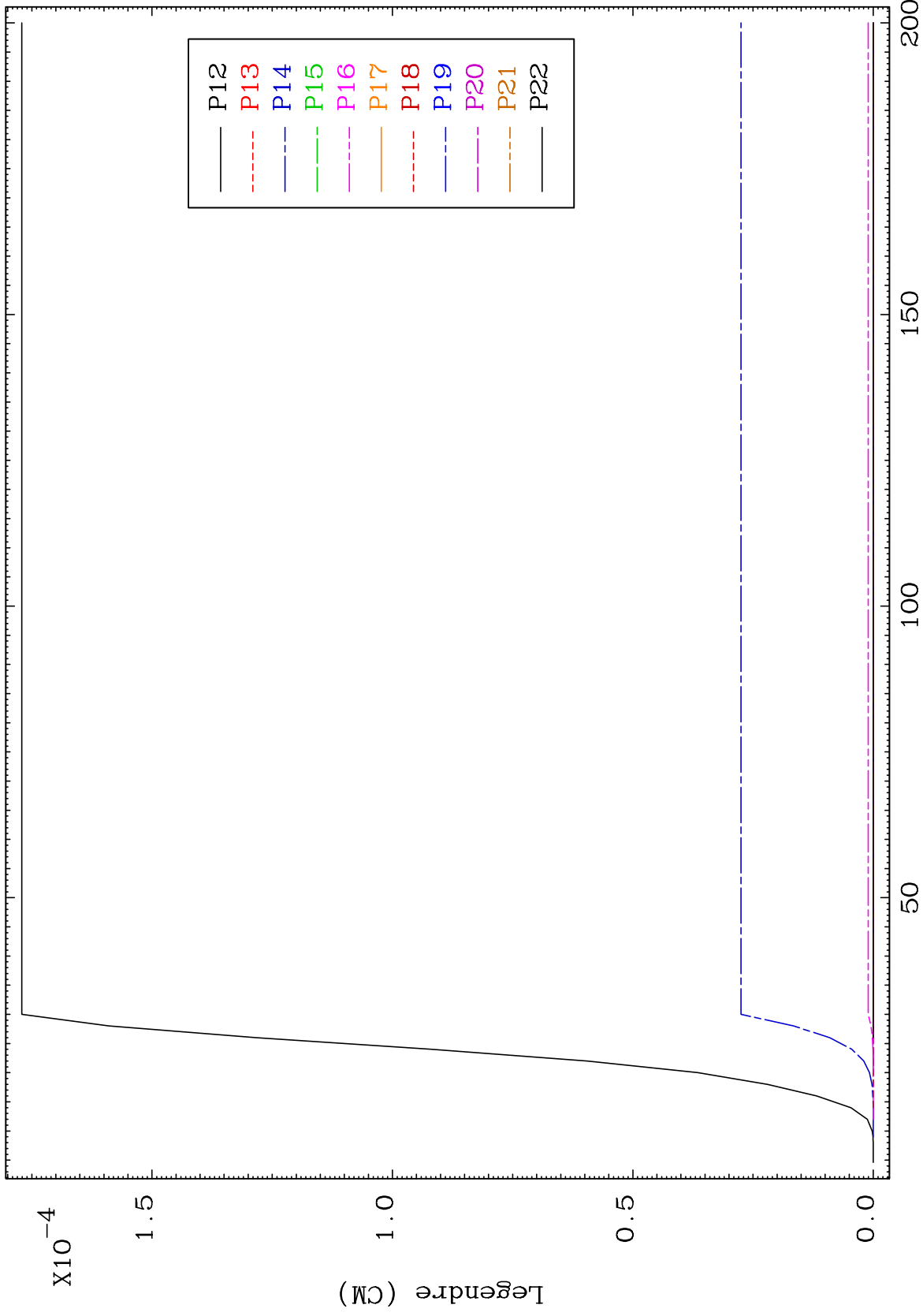
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

31-Ga-67



45

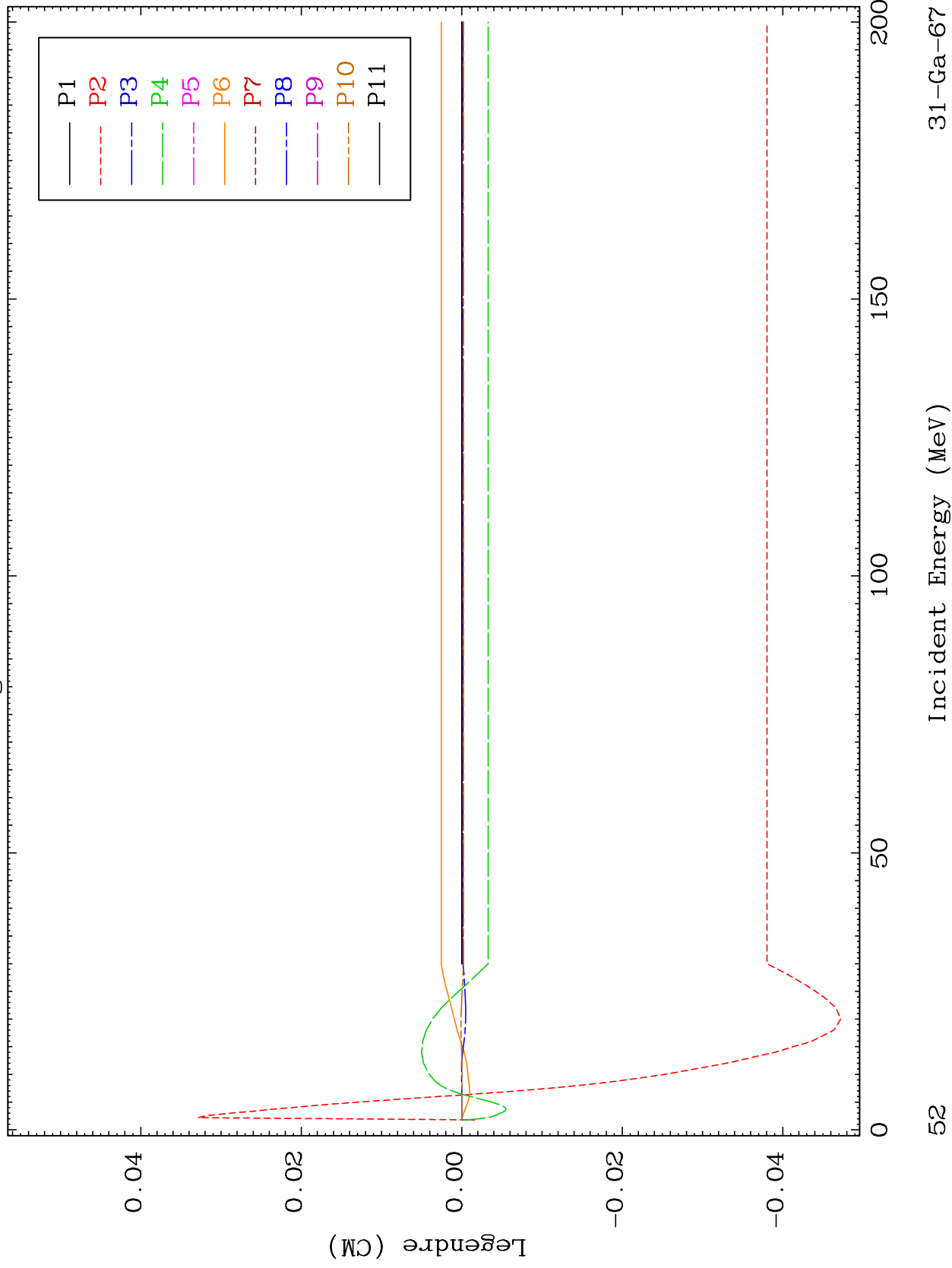
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

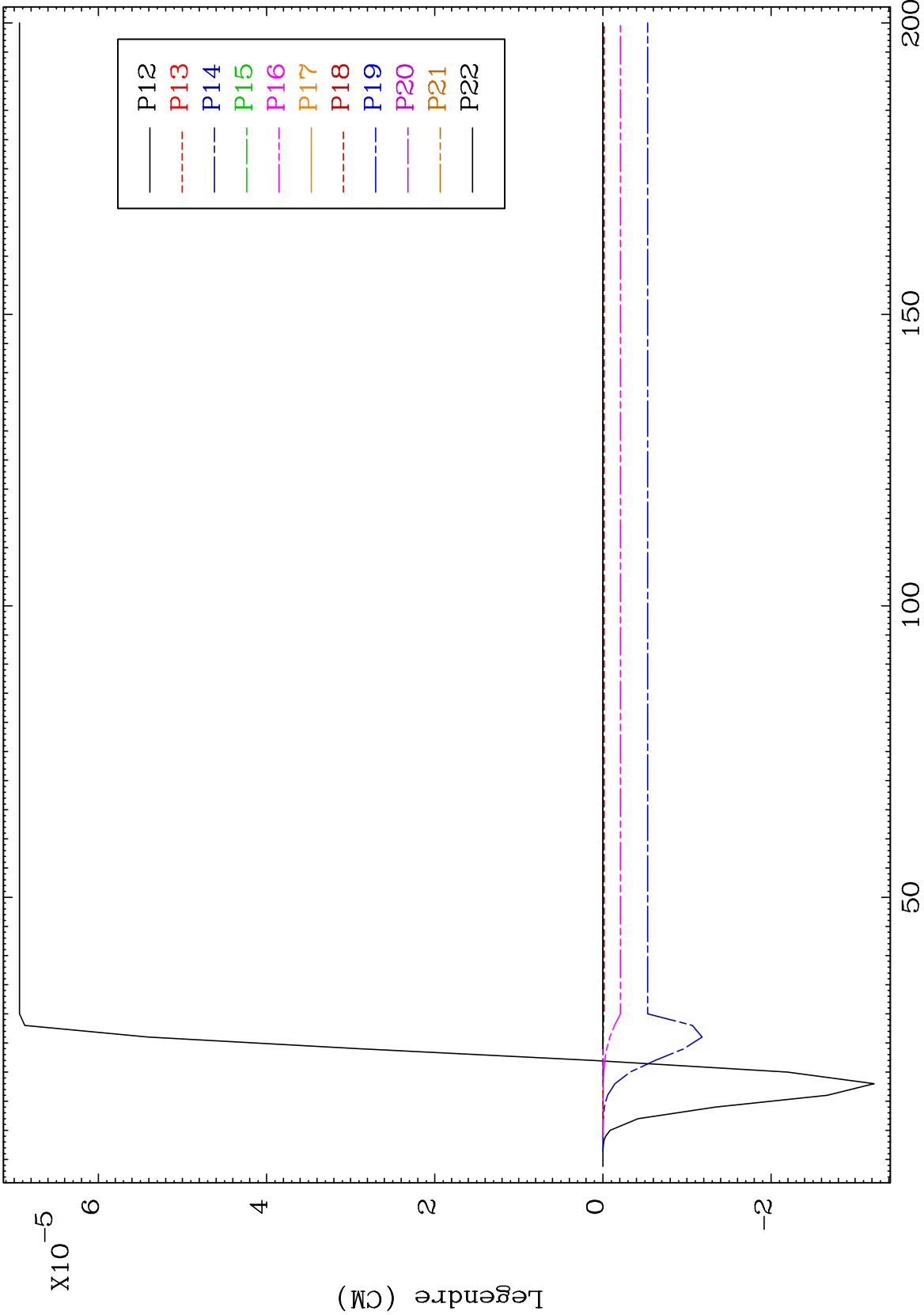
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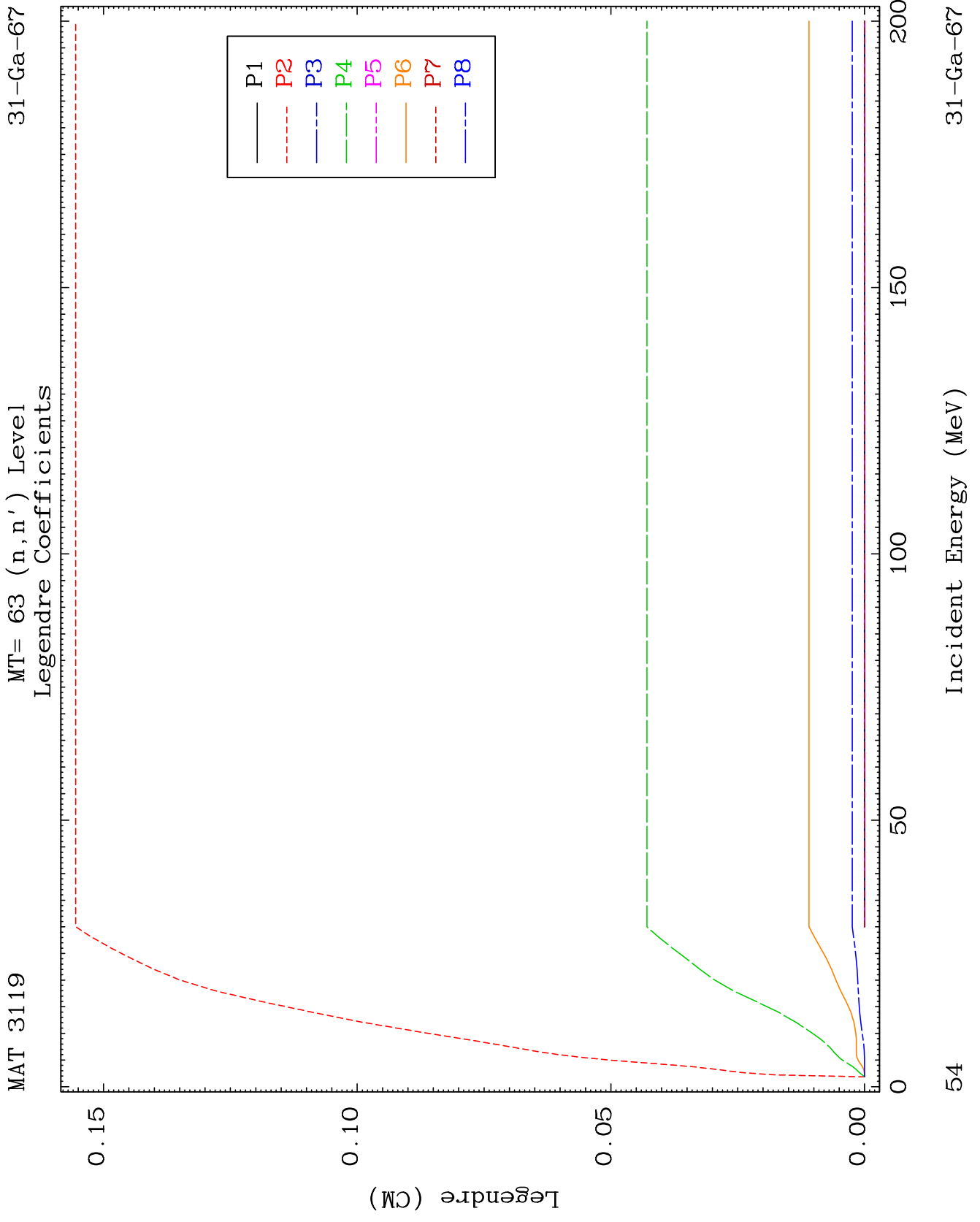


31-Ga-67

Incident Energy (MeV)

52

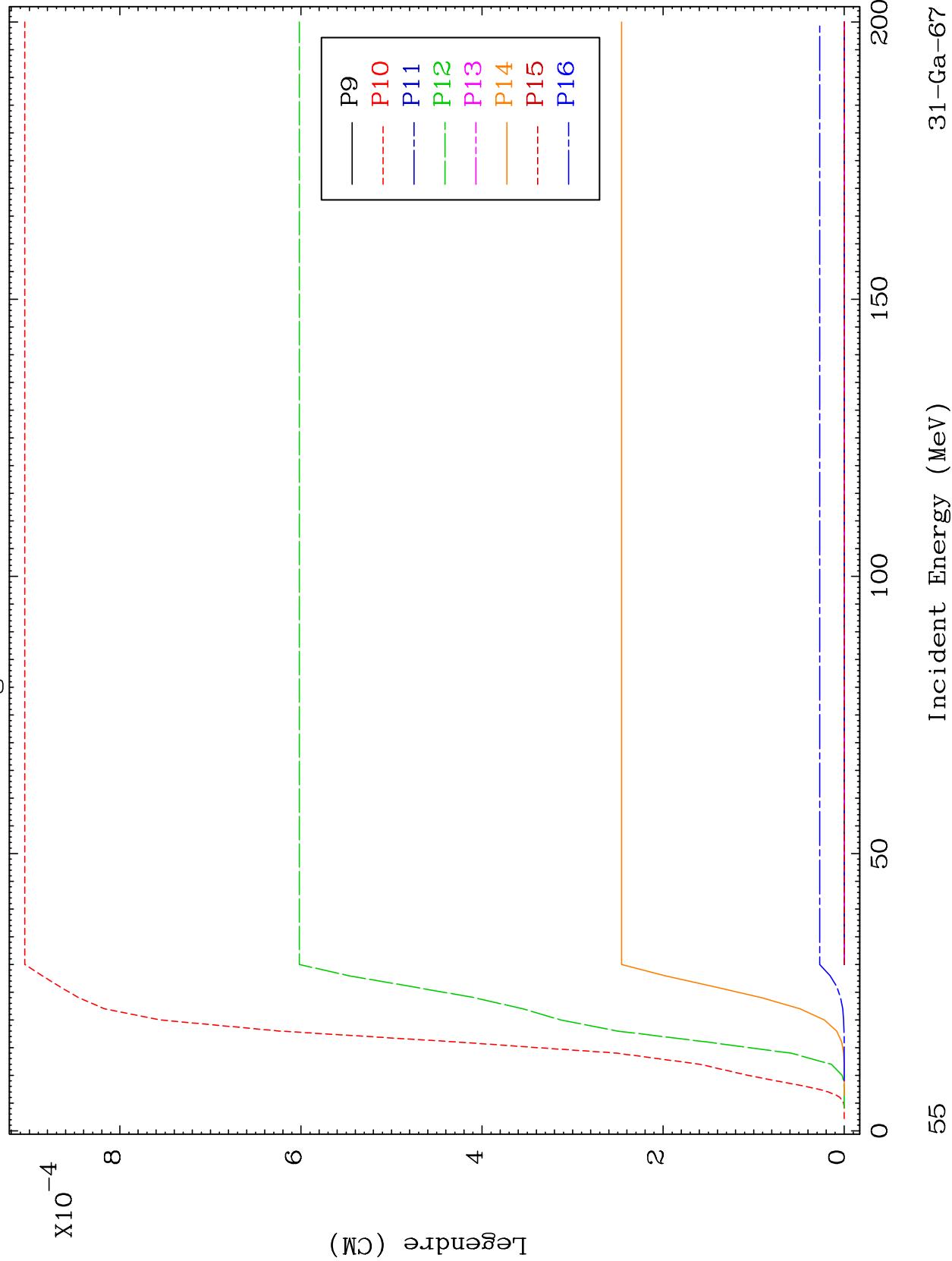




MAT 3119

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

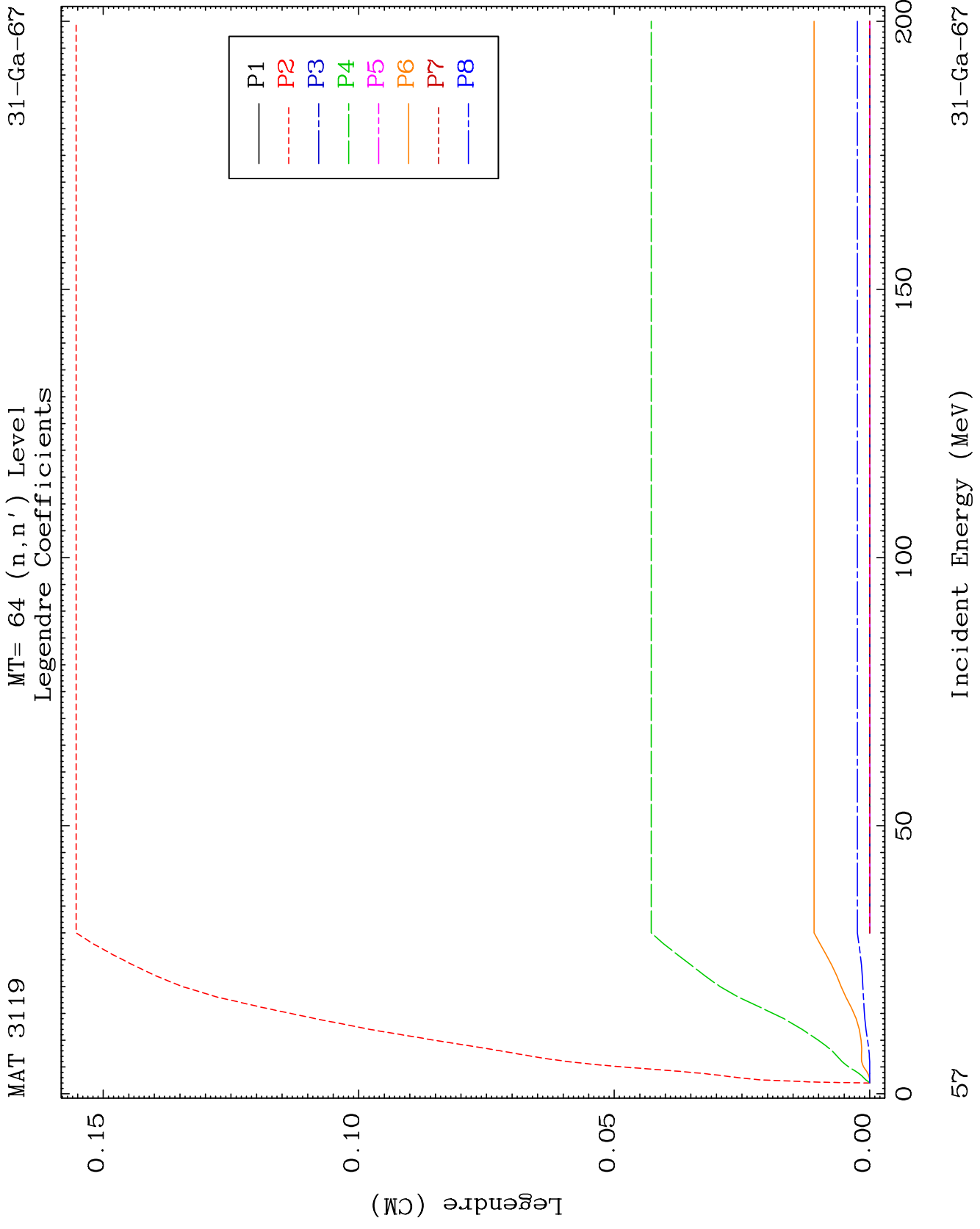
31-Ga-67



31-Ga-67

Incident Energy (MeV)

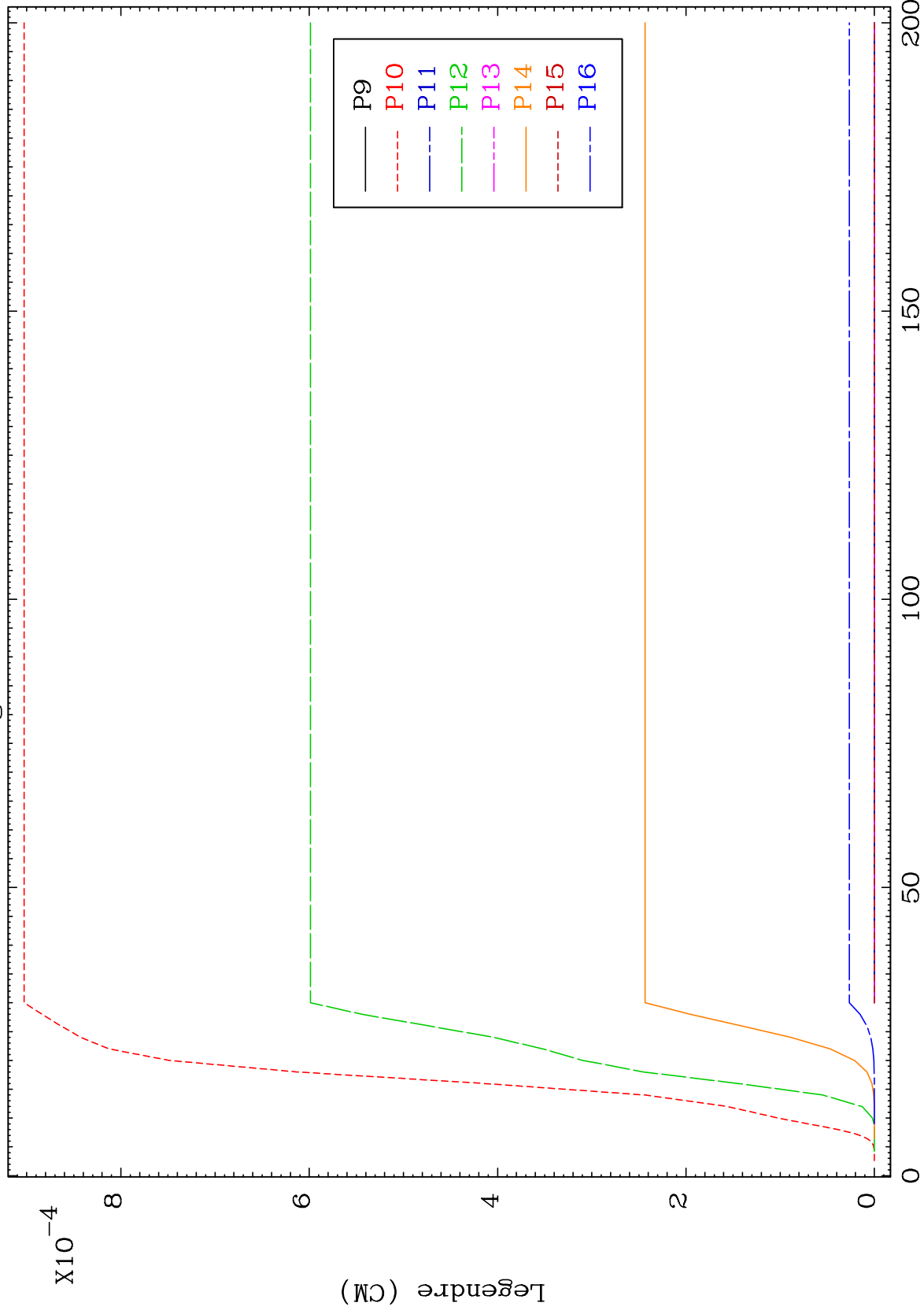
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MAT 3119

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

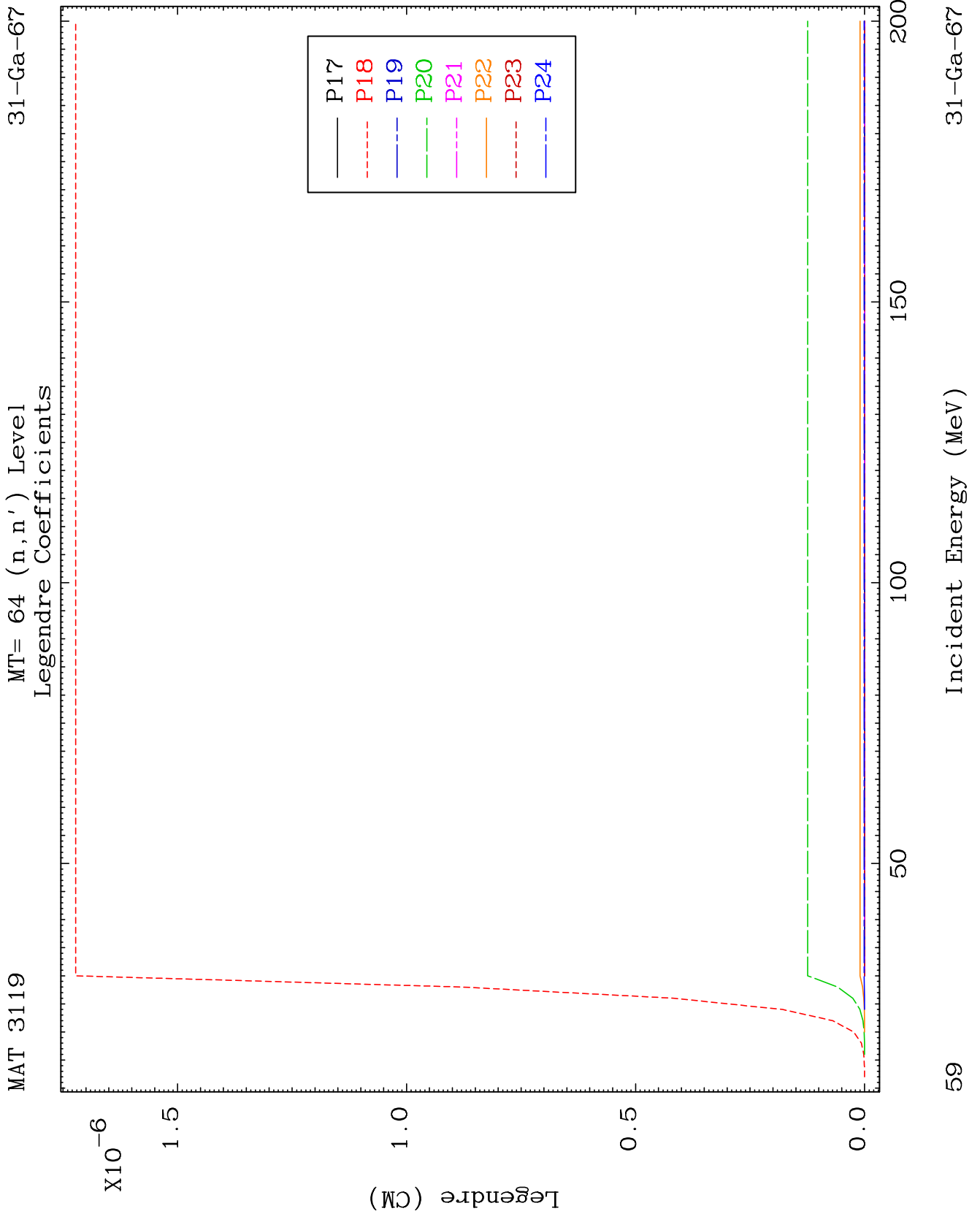
31-Ga-67



58

Incident Energy (MeV)

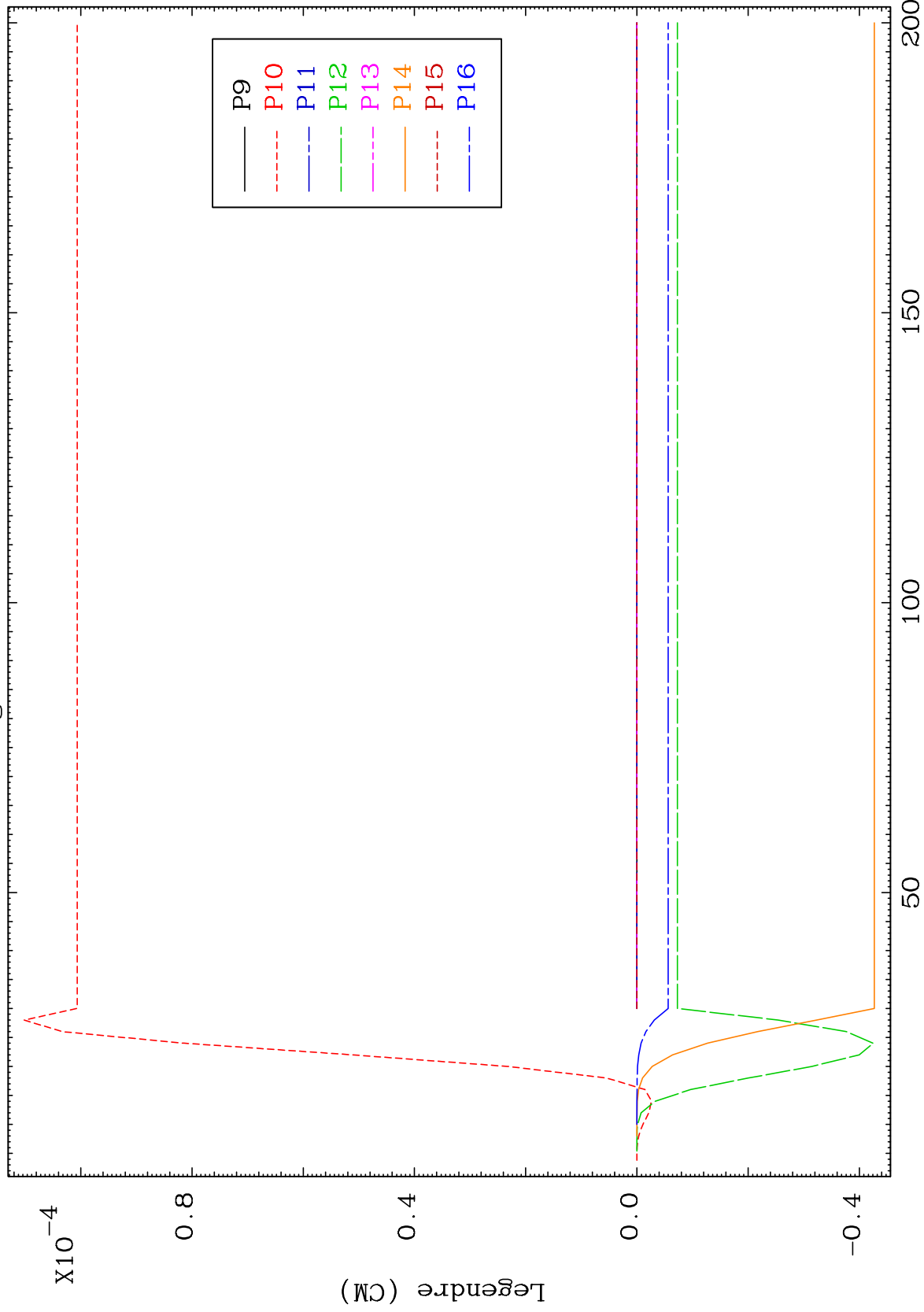
31-Ga-67



MAT 3119

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

31-Ga-67



61

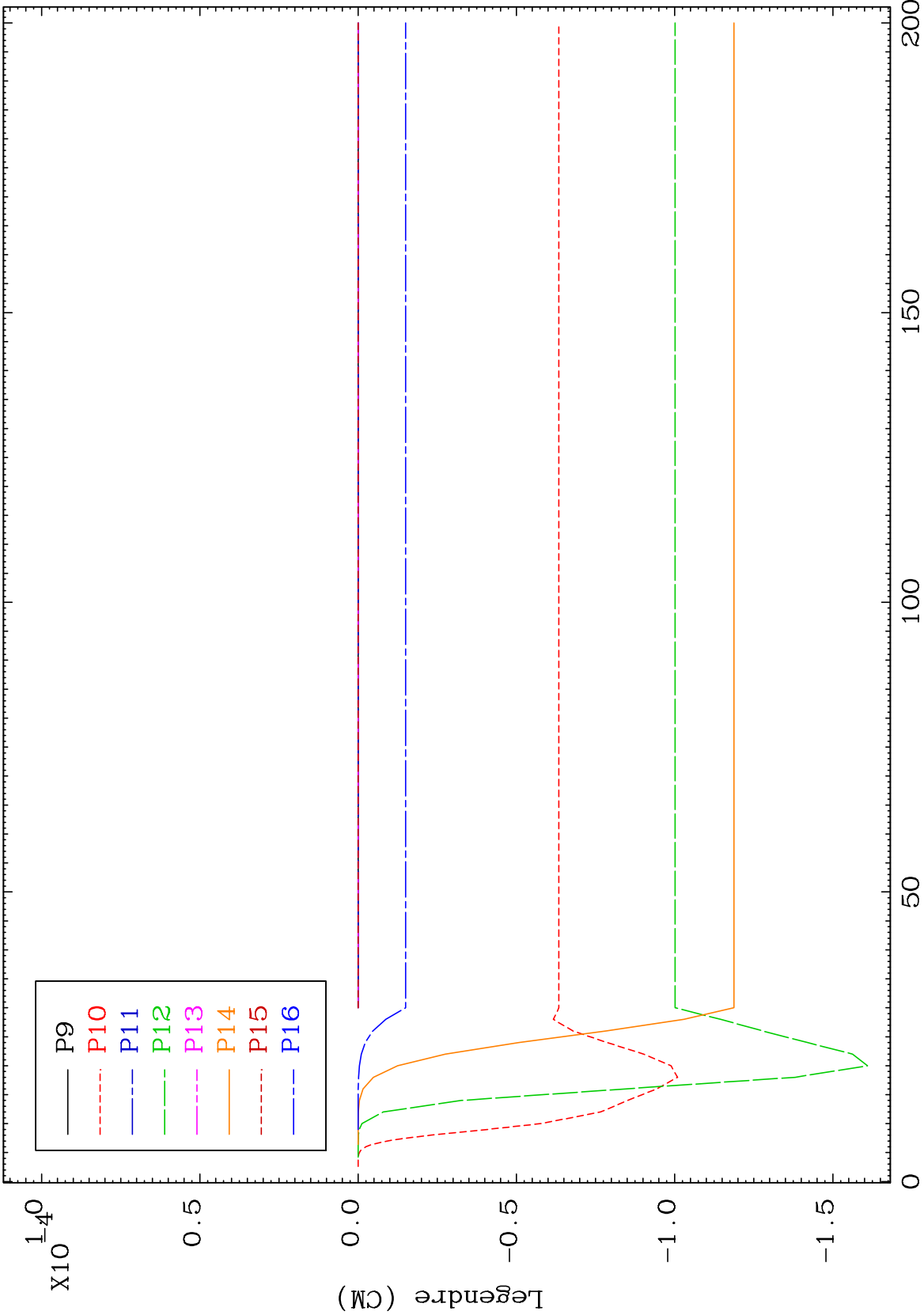
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

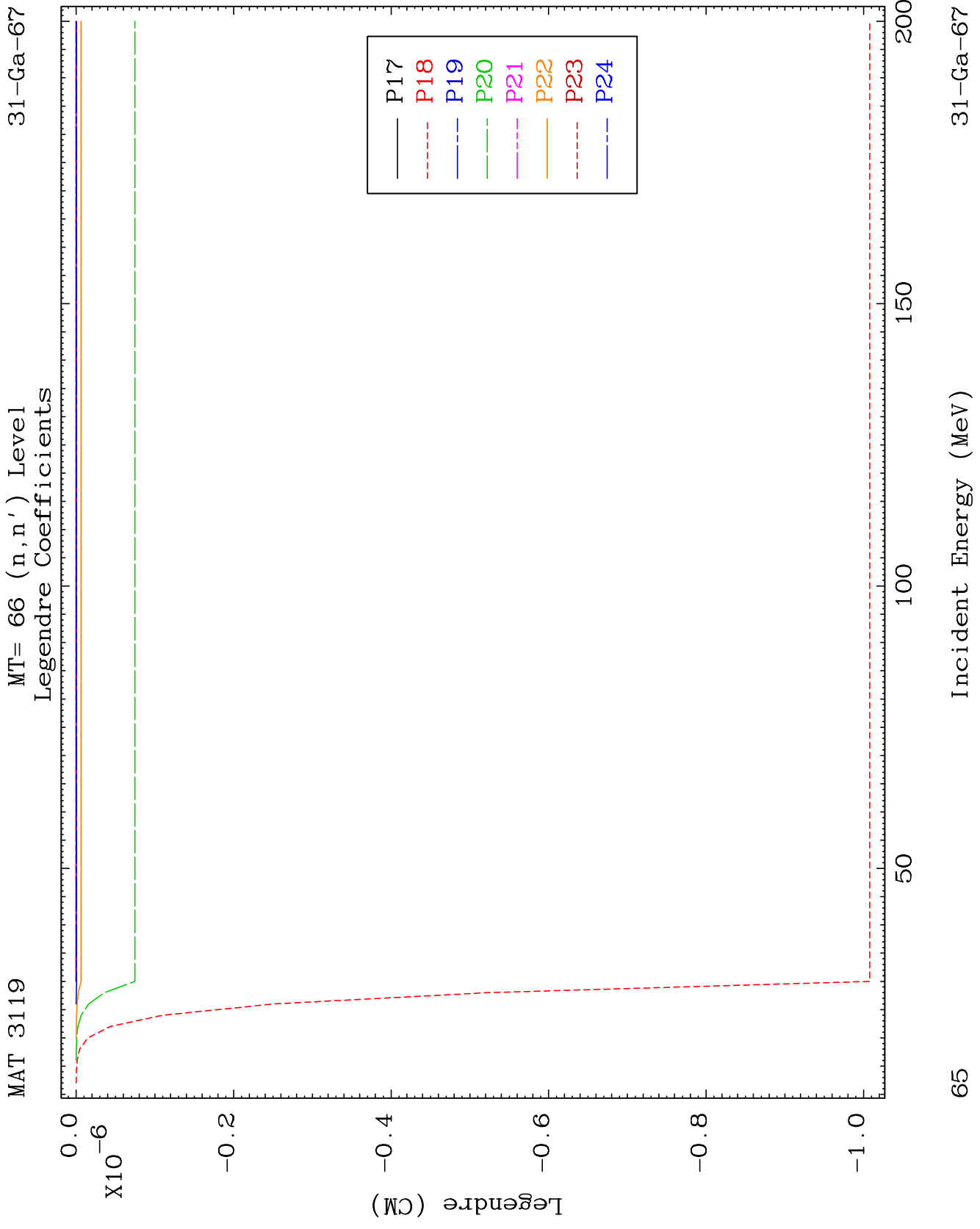
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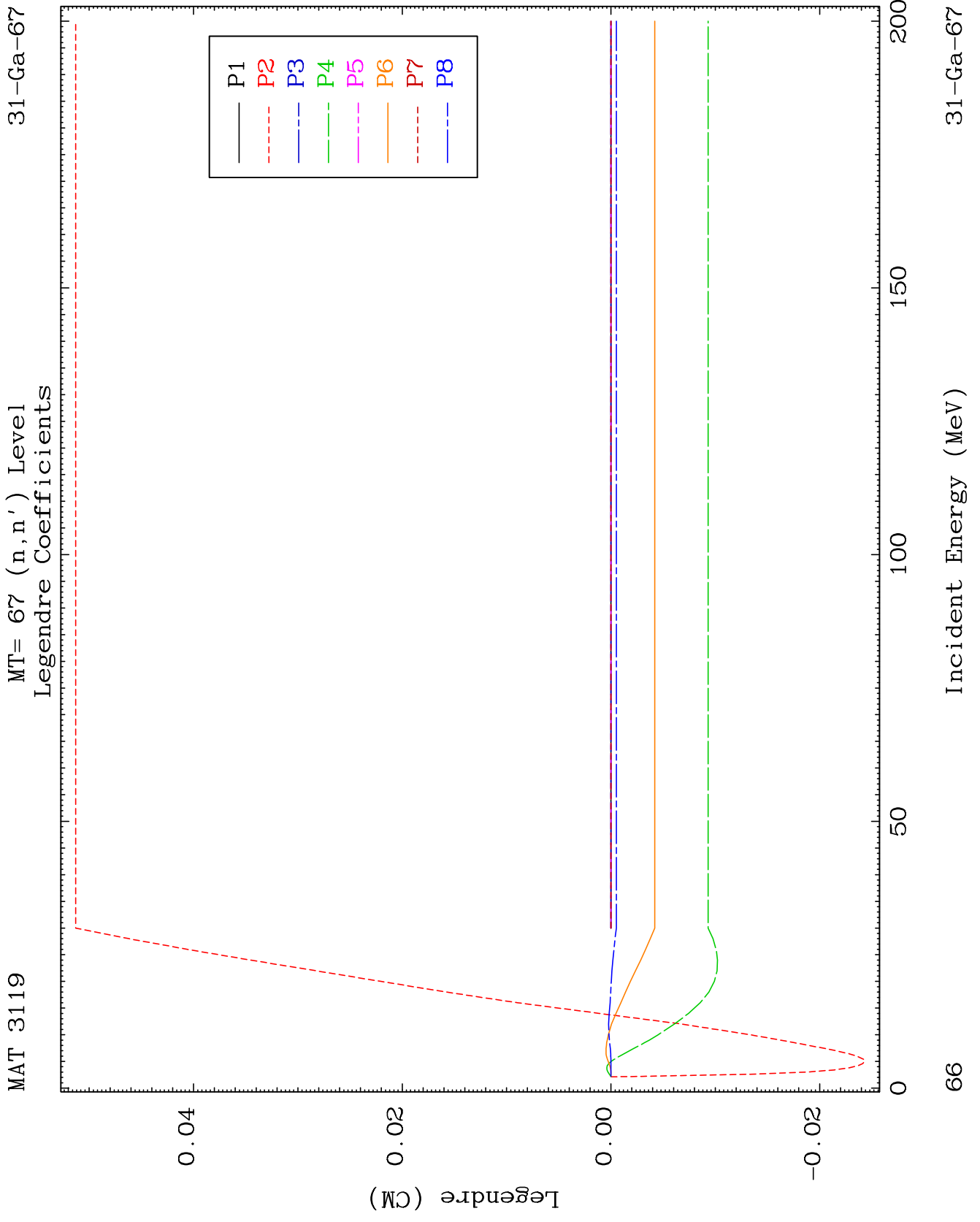


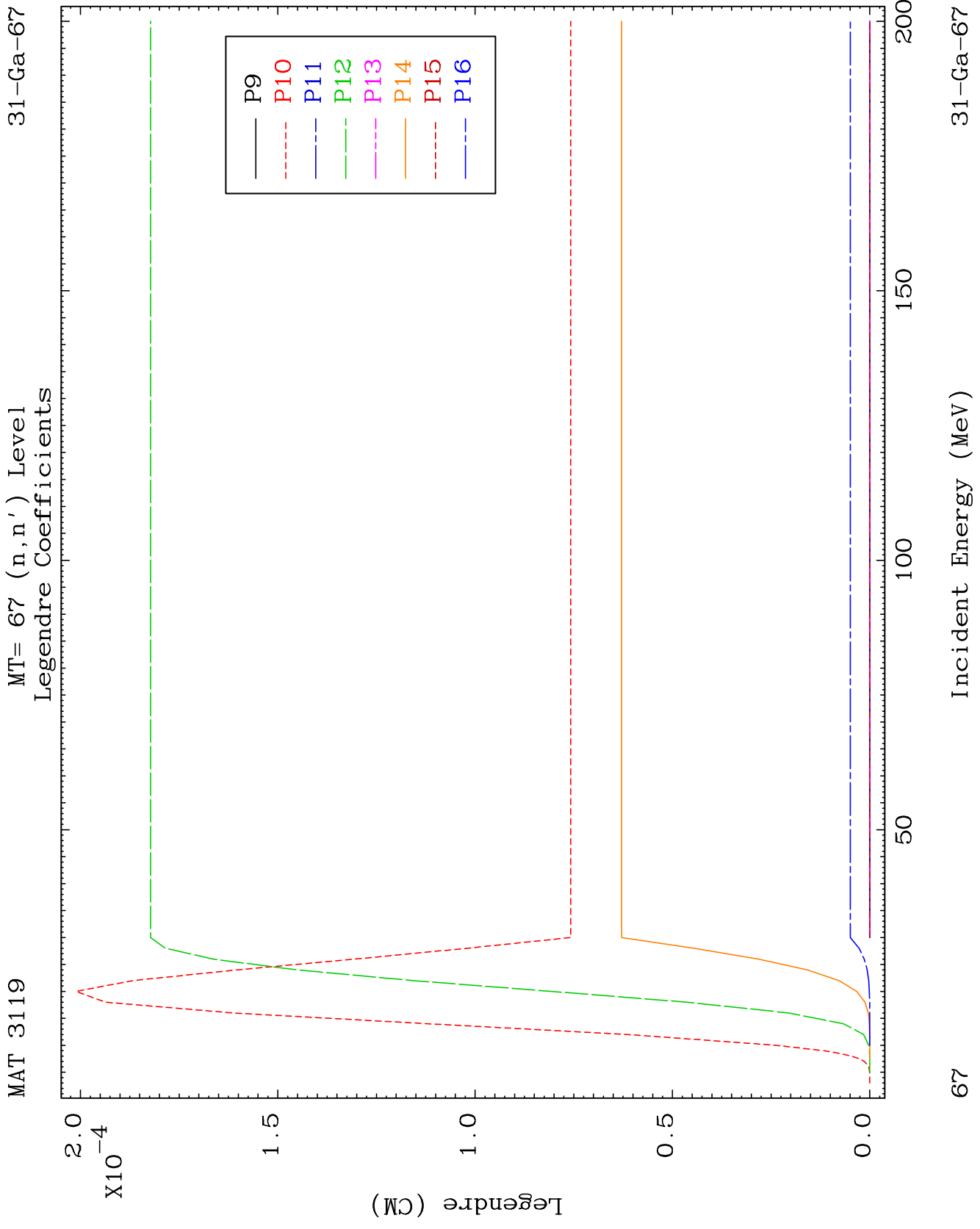
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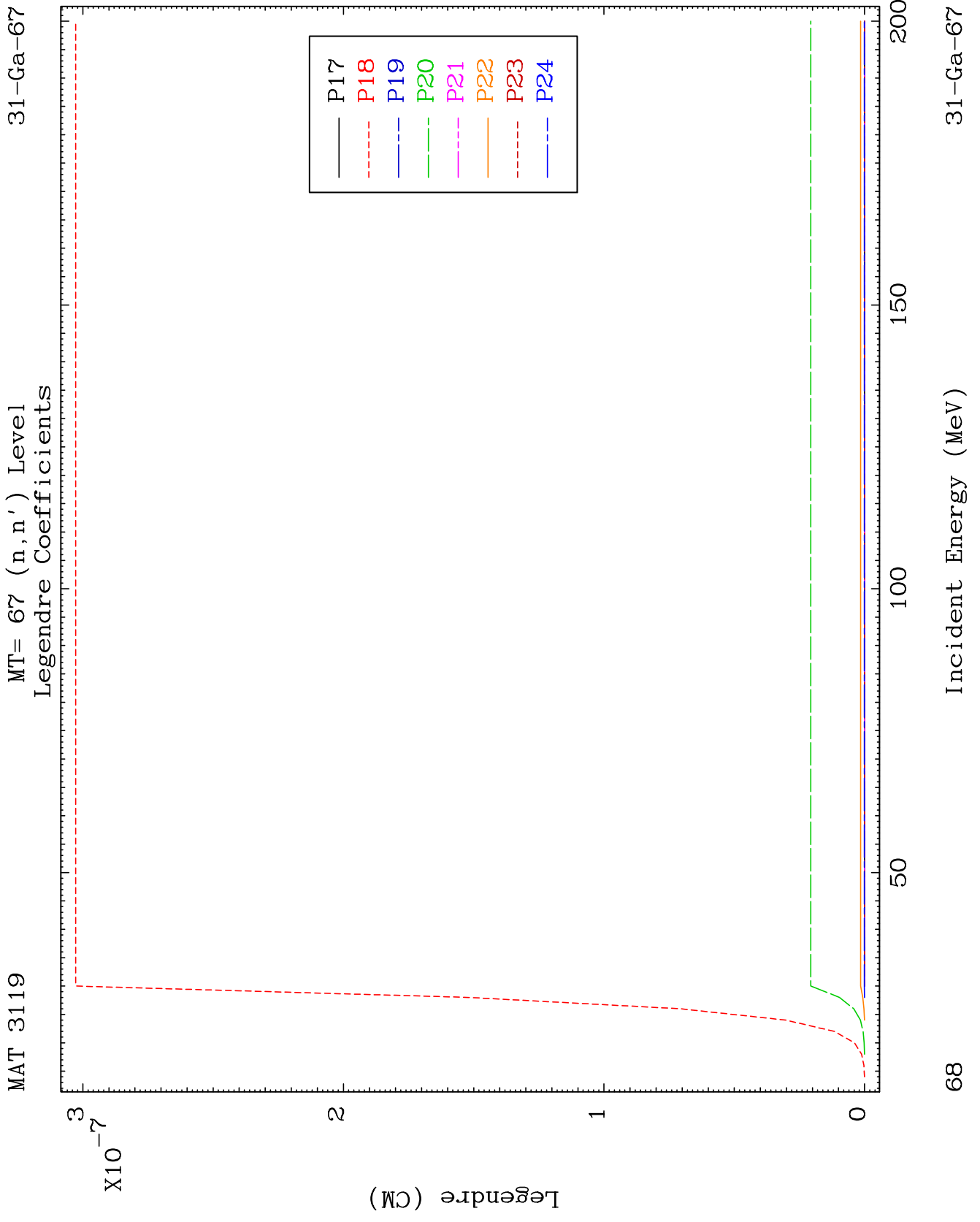
Incident Energy (MeV)

31-Ga-67





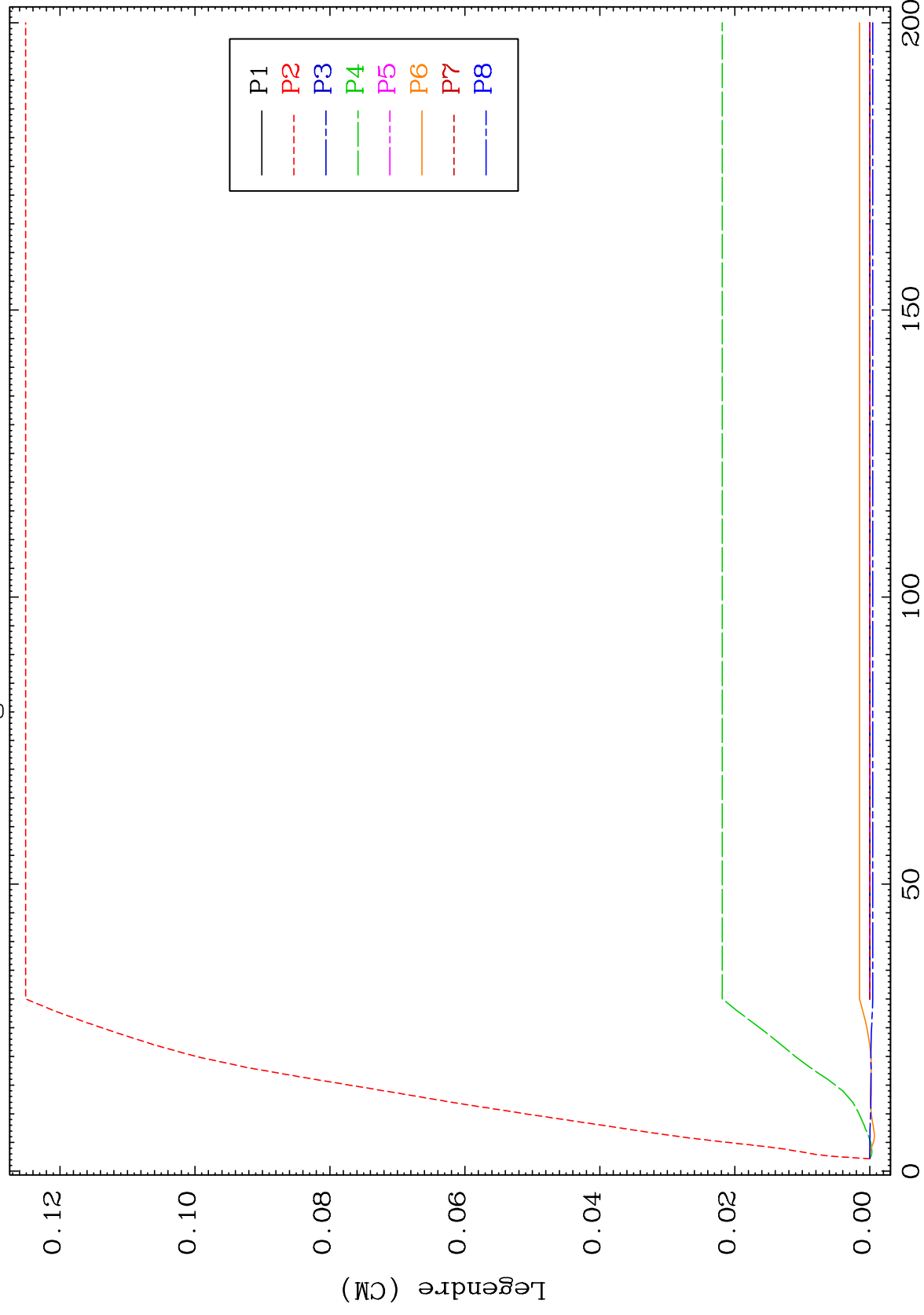




MAT 3119

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

31-Ga-67



69

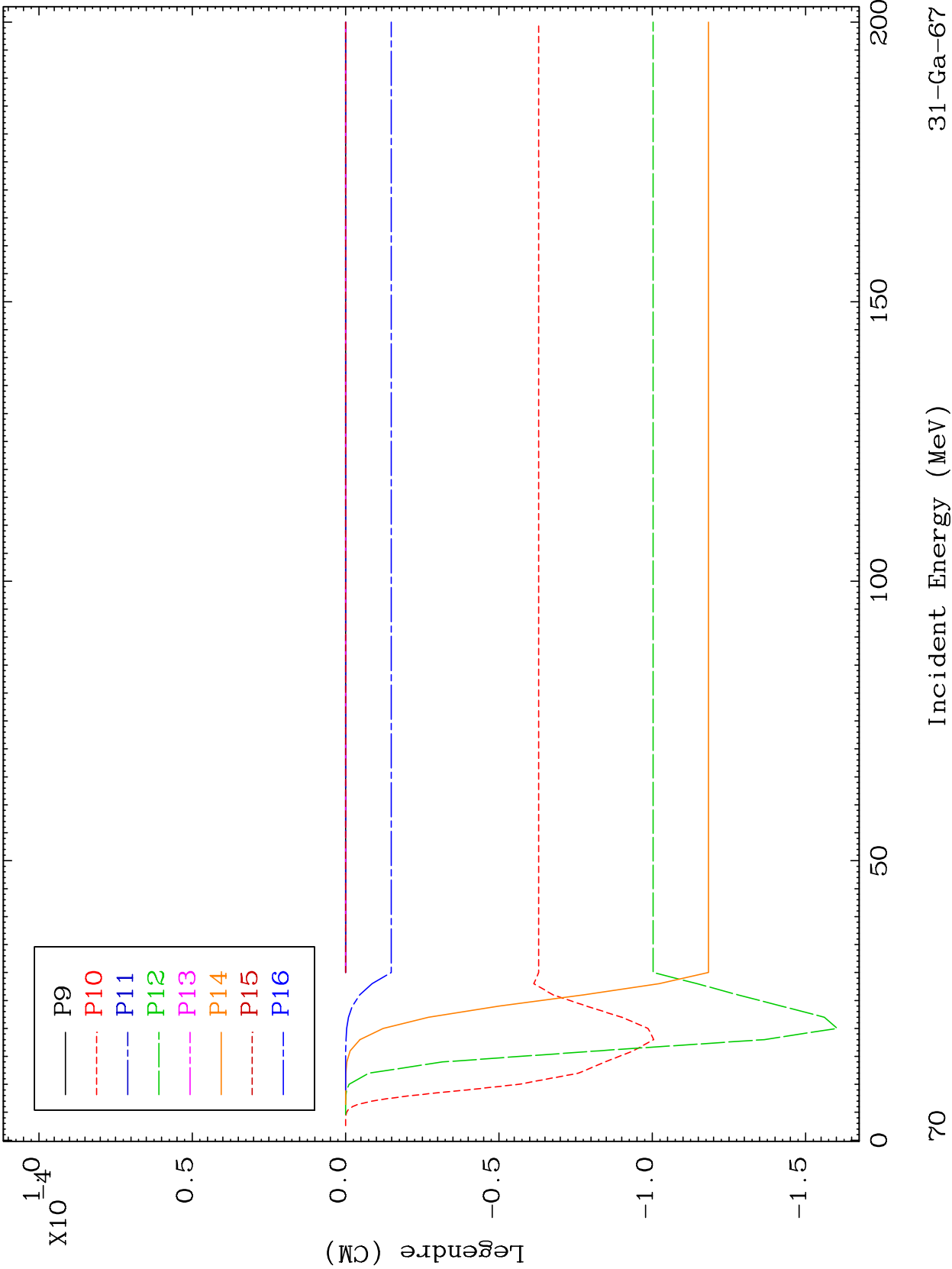
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

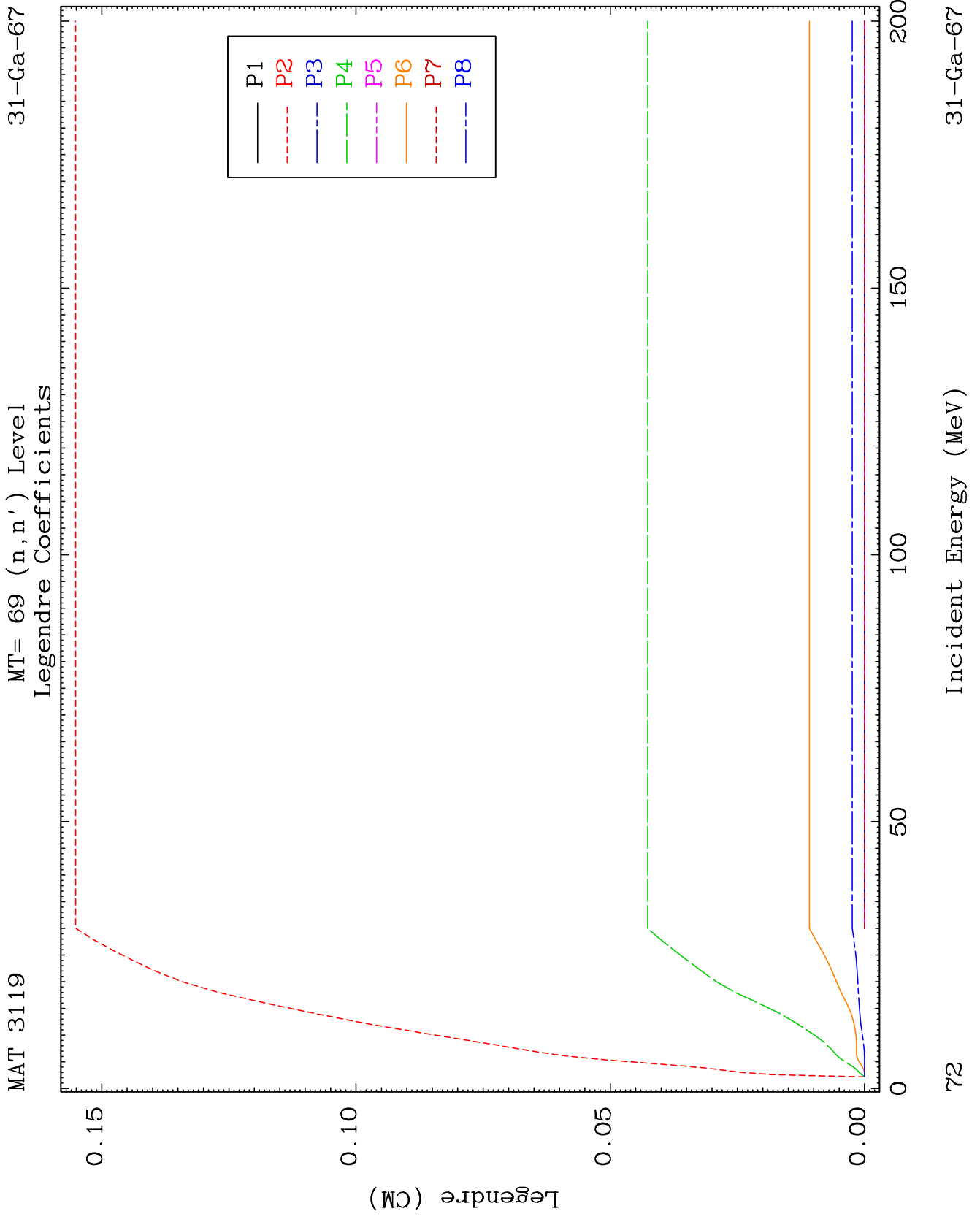
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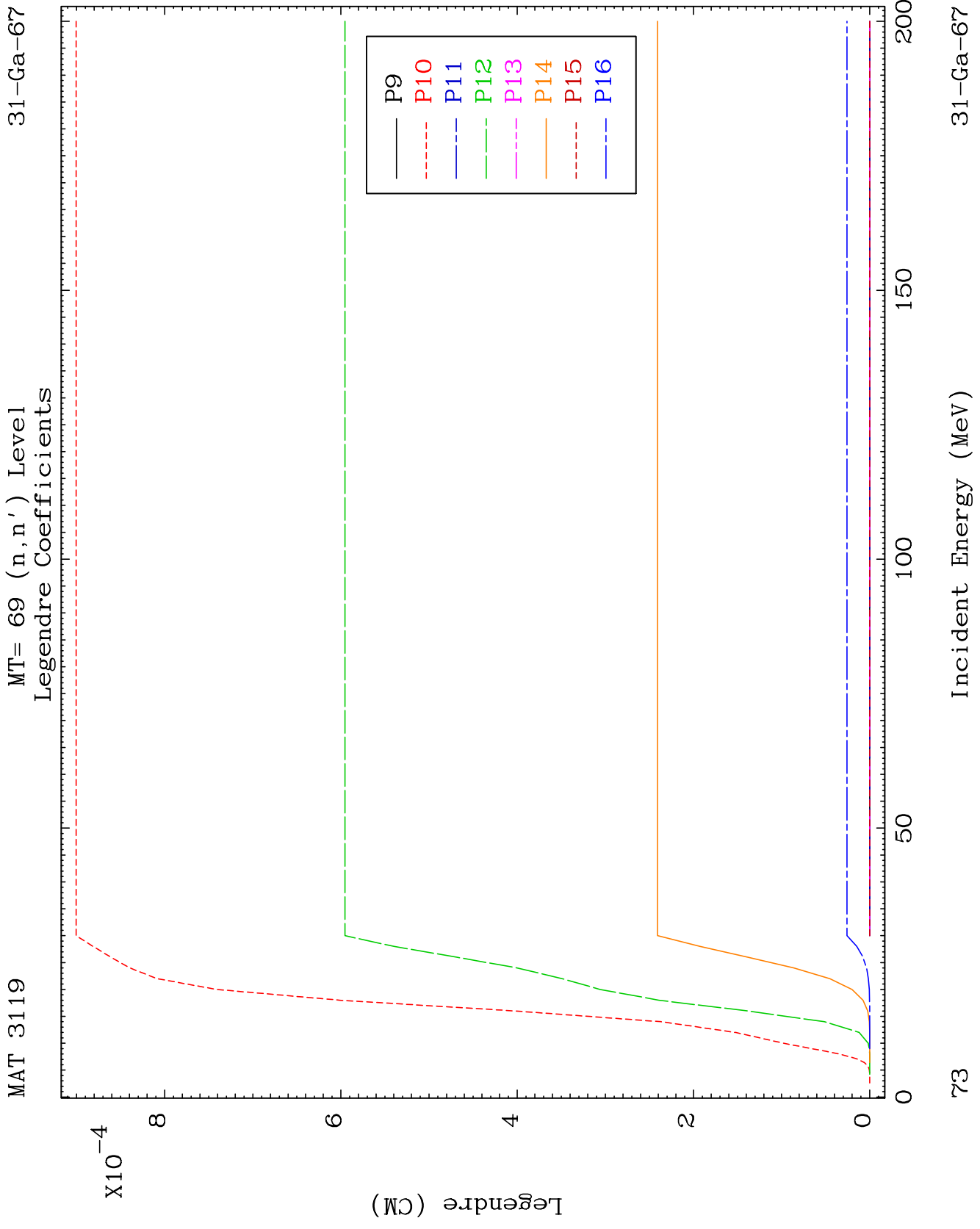


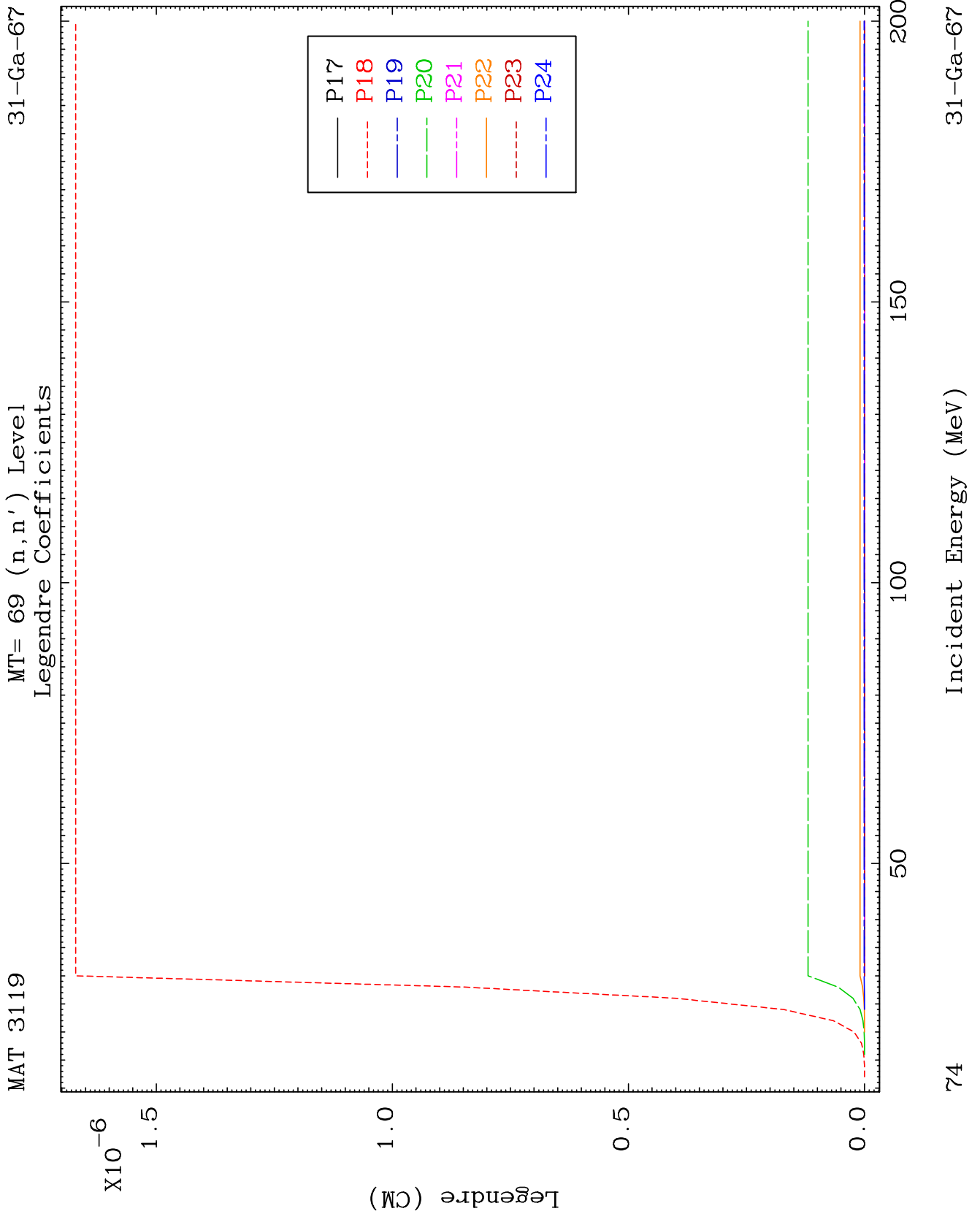
31-Ga-67

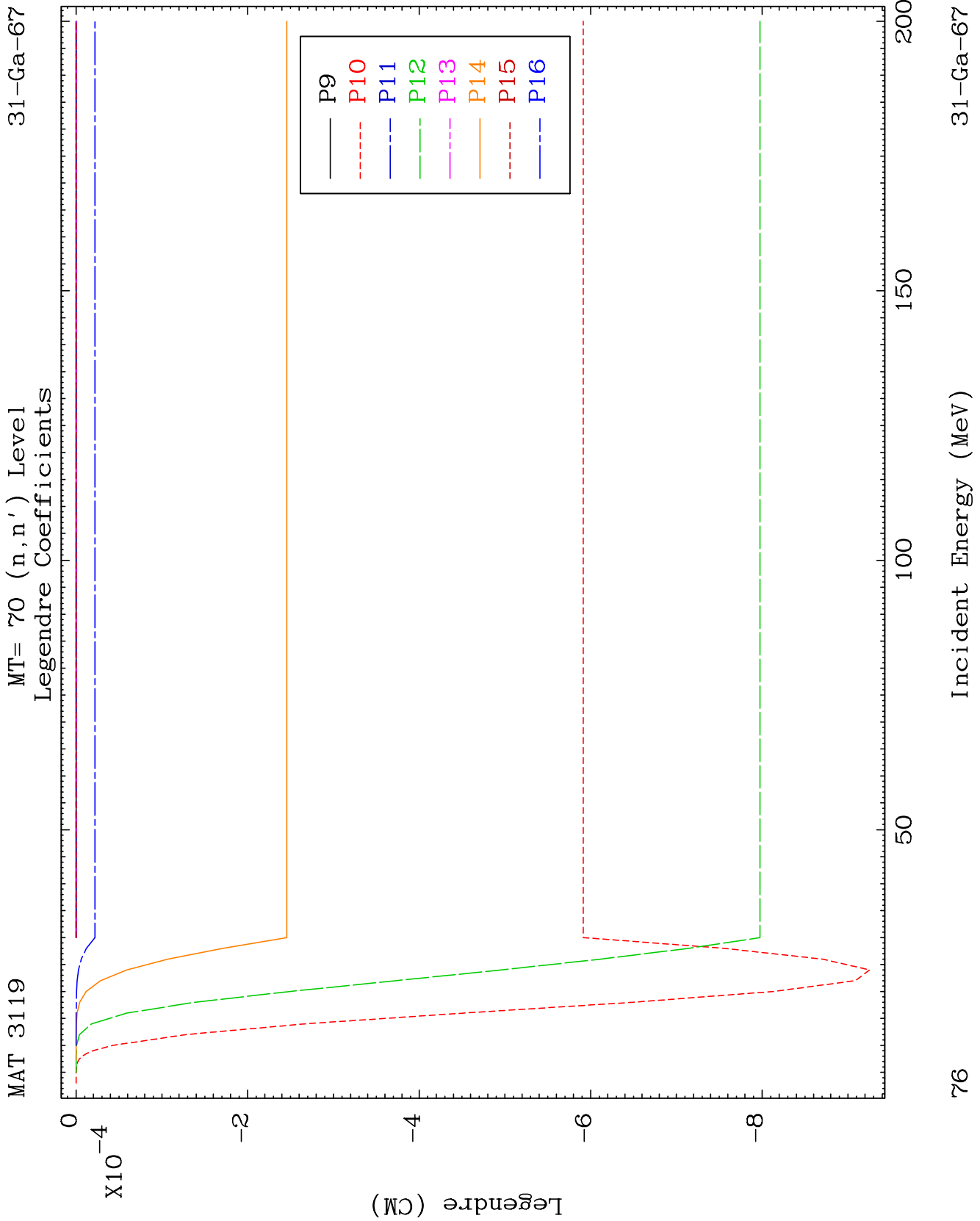
Incident Energy (MeV)

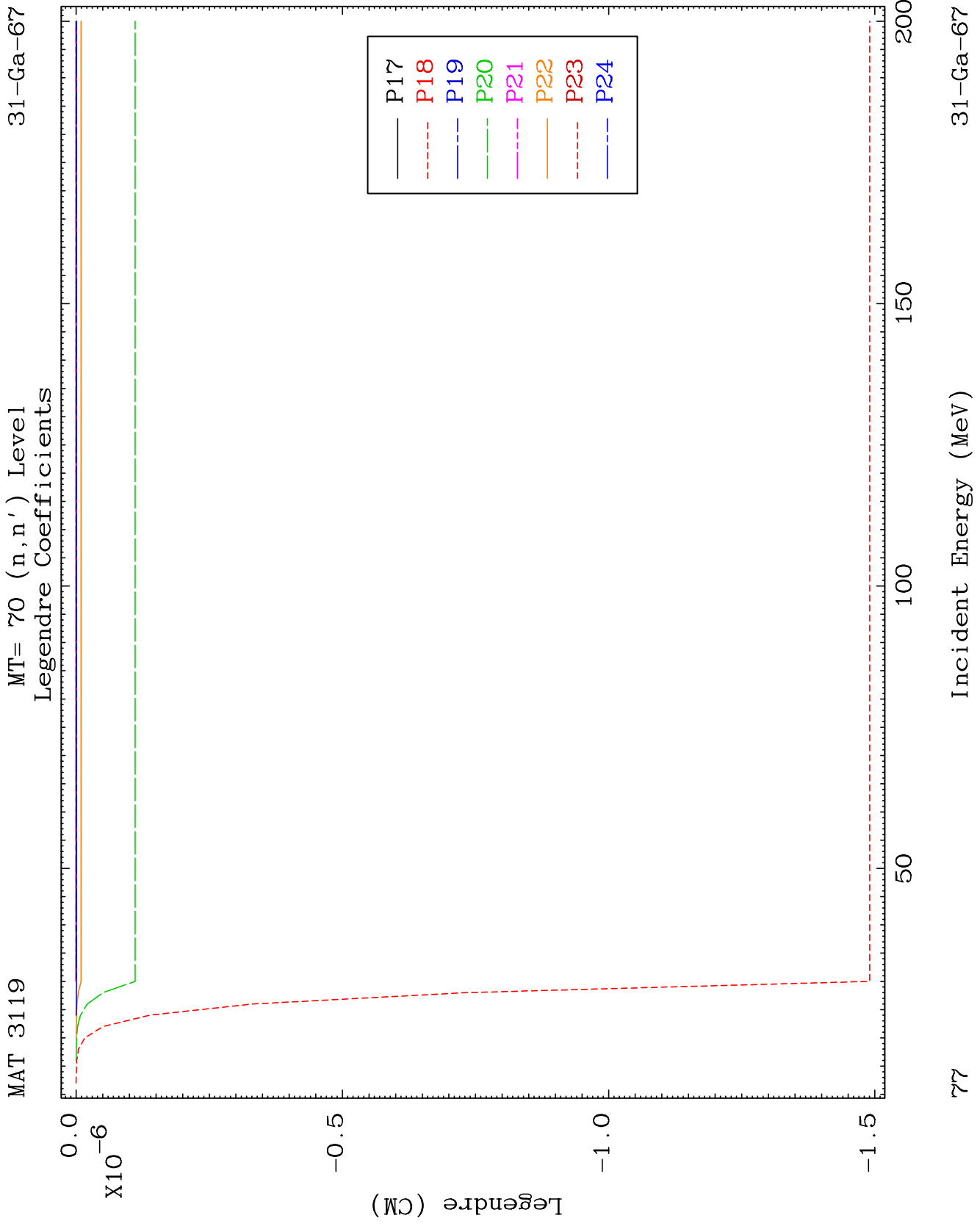
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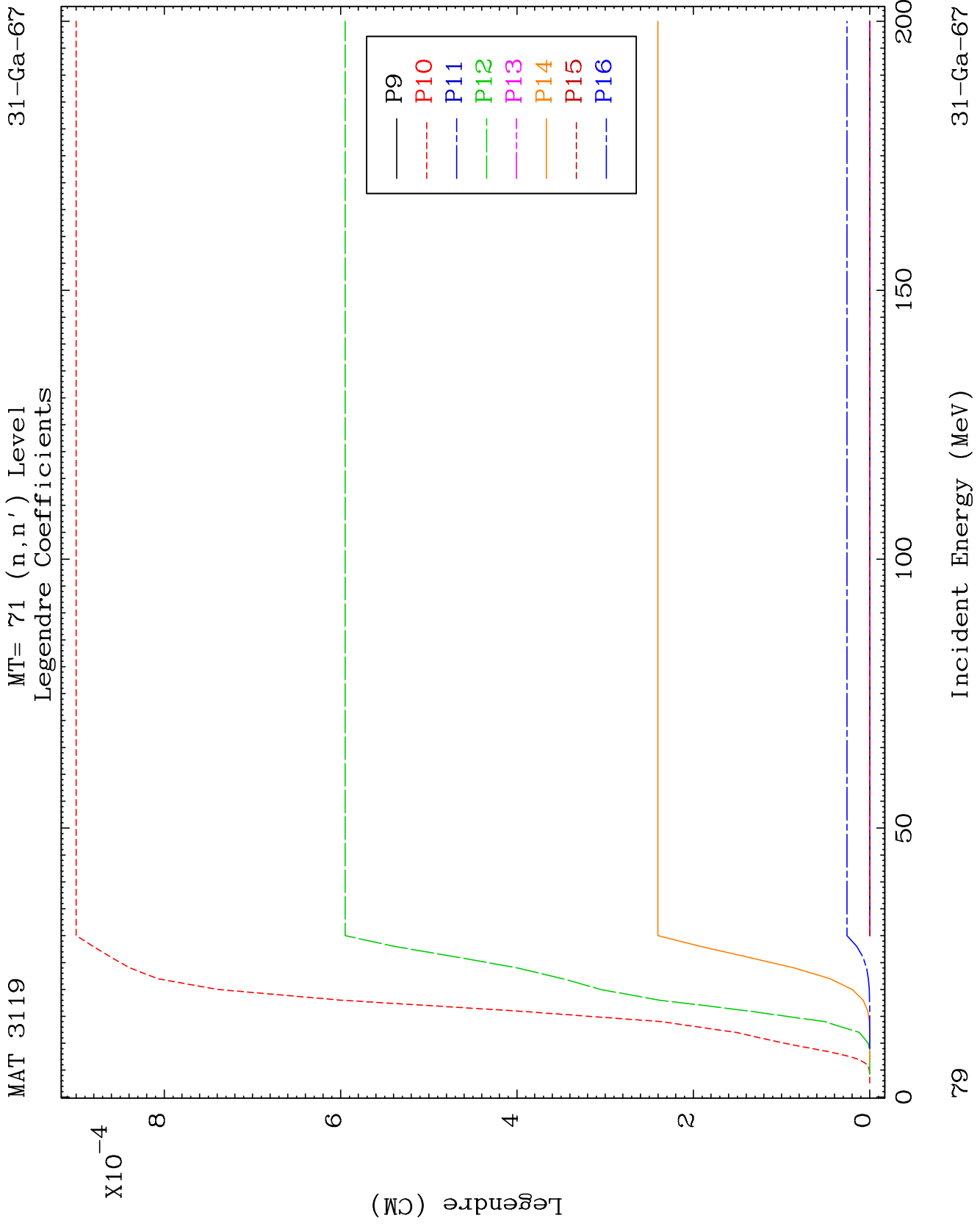








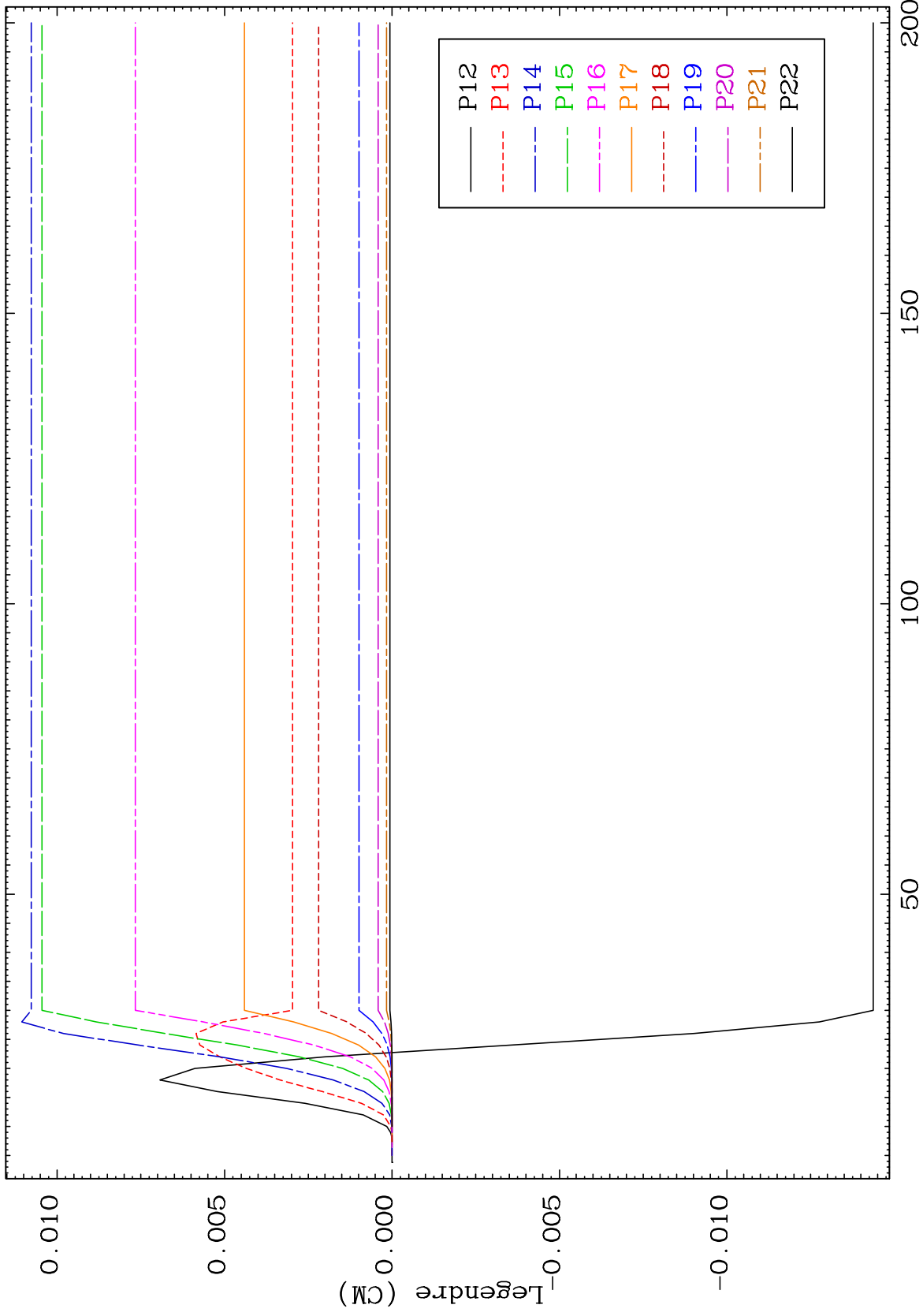




MAT 3119

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

31-Ga-67



82

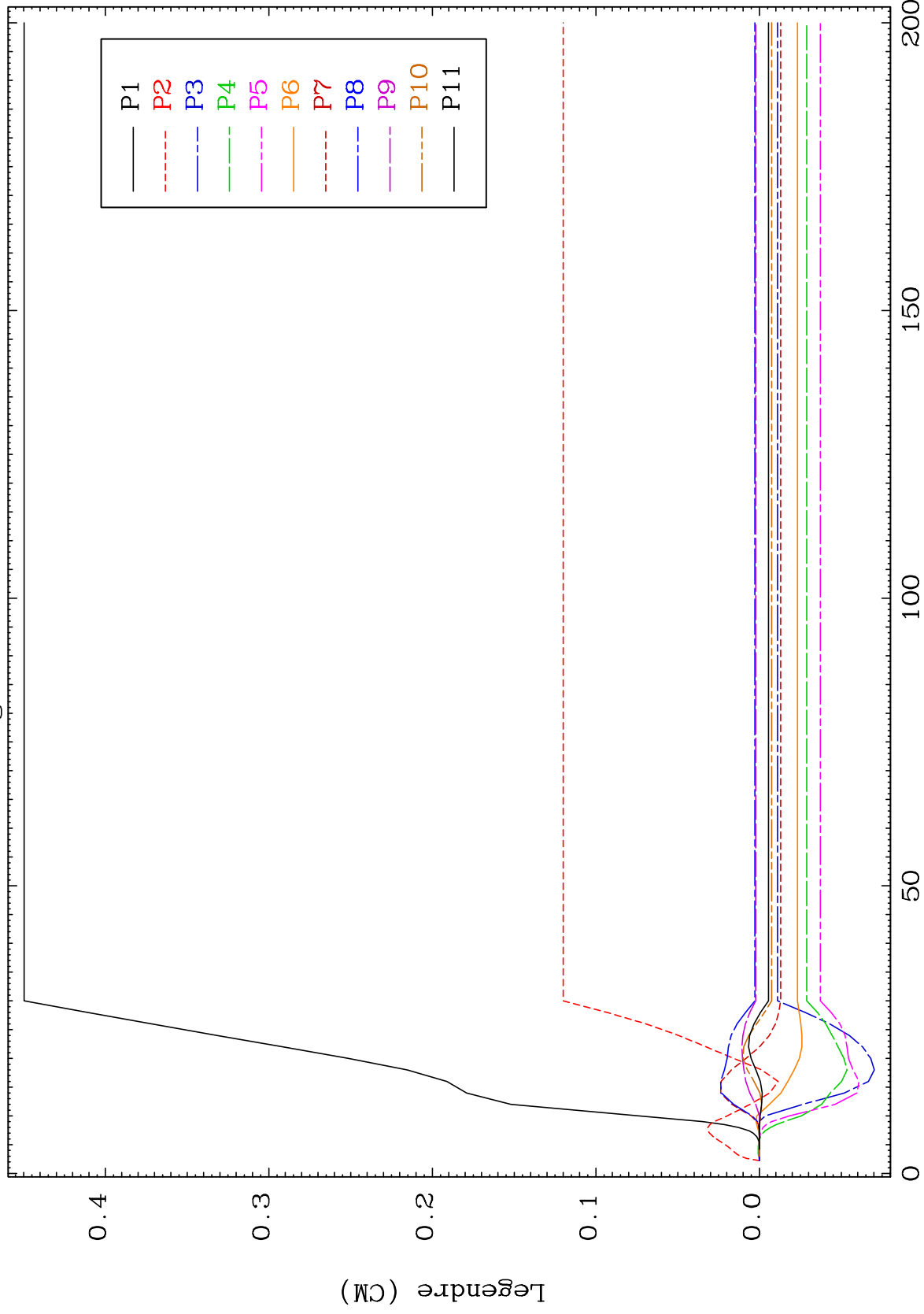
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

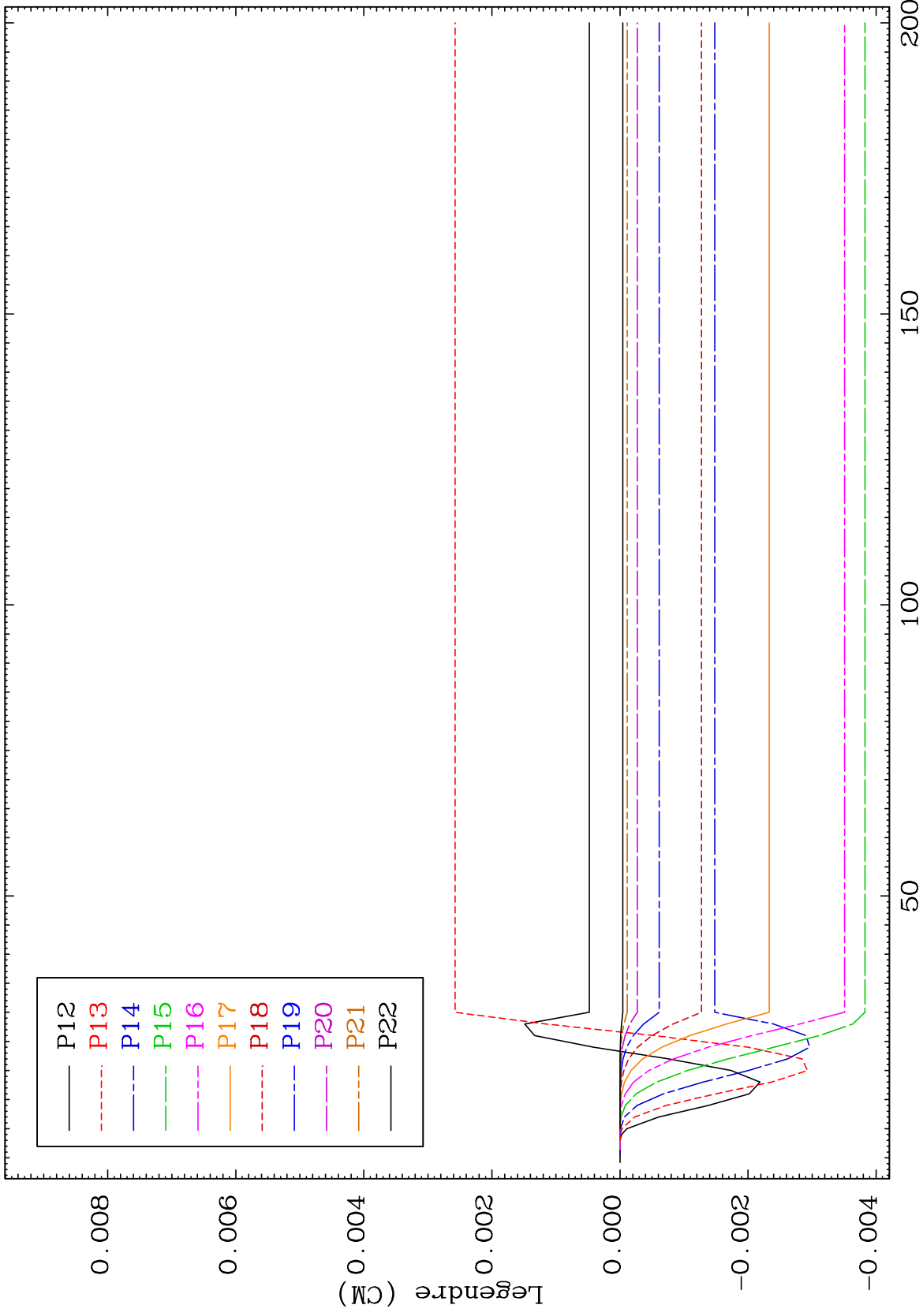
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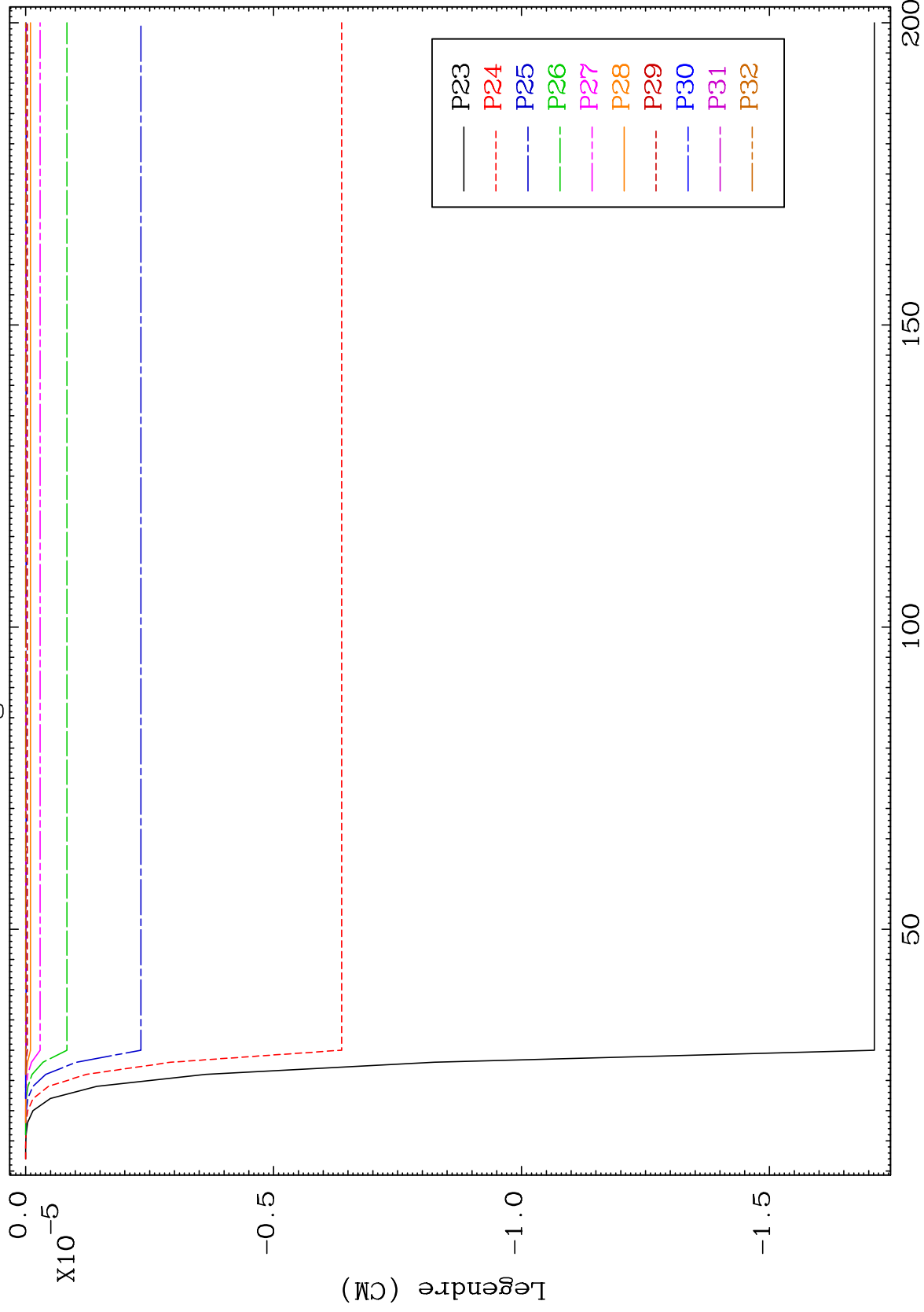


84

Incident Energy (MeV)

31-Ga-67

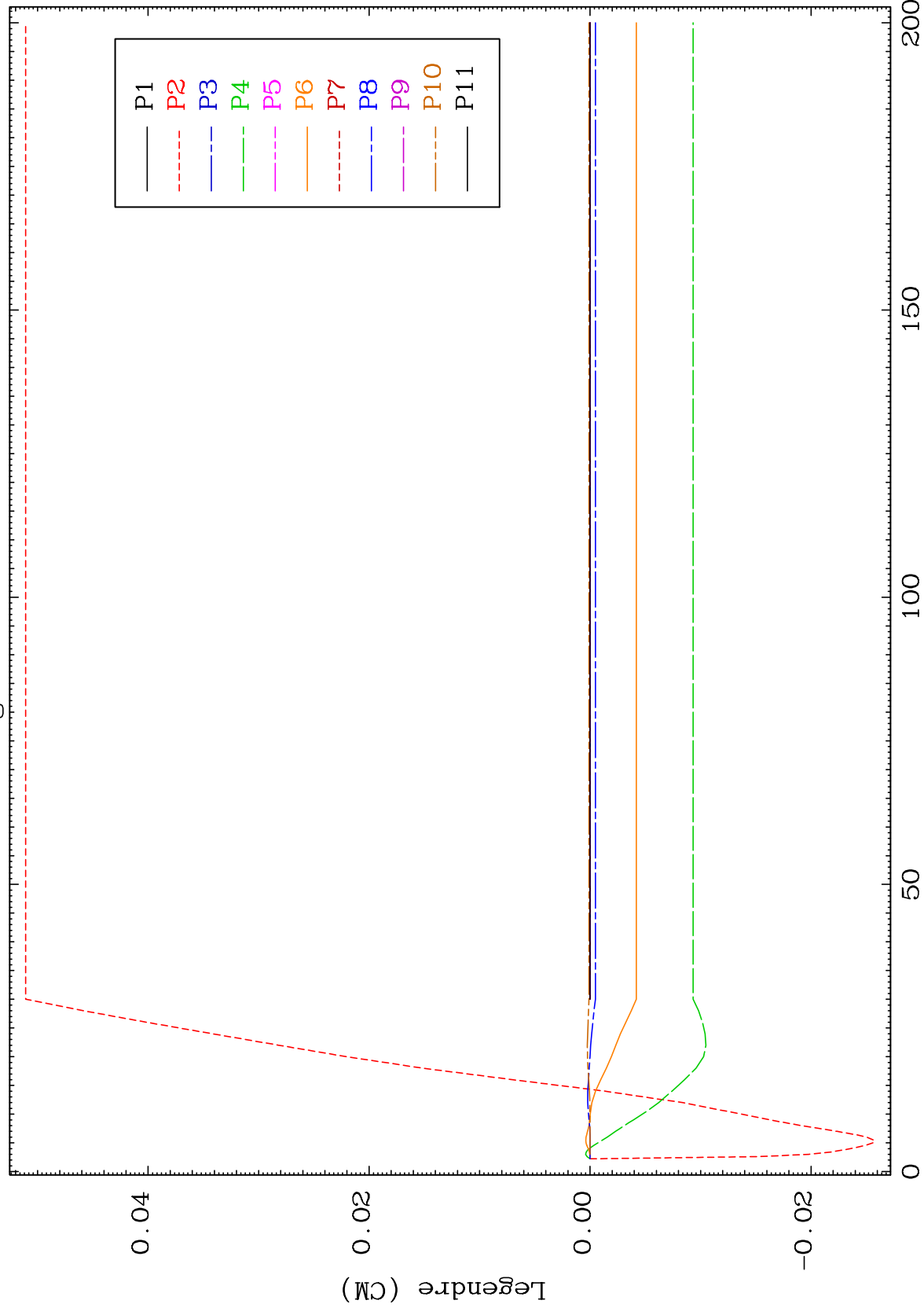




MAT 3119

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

31-Ga-67



87

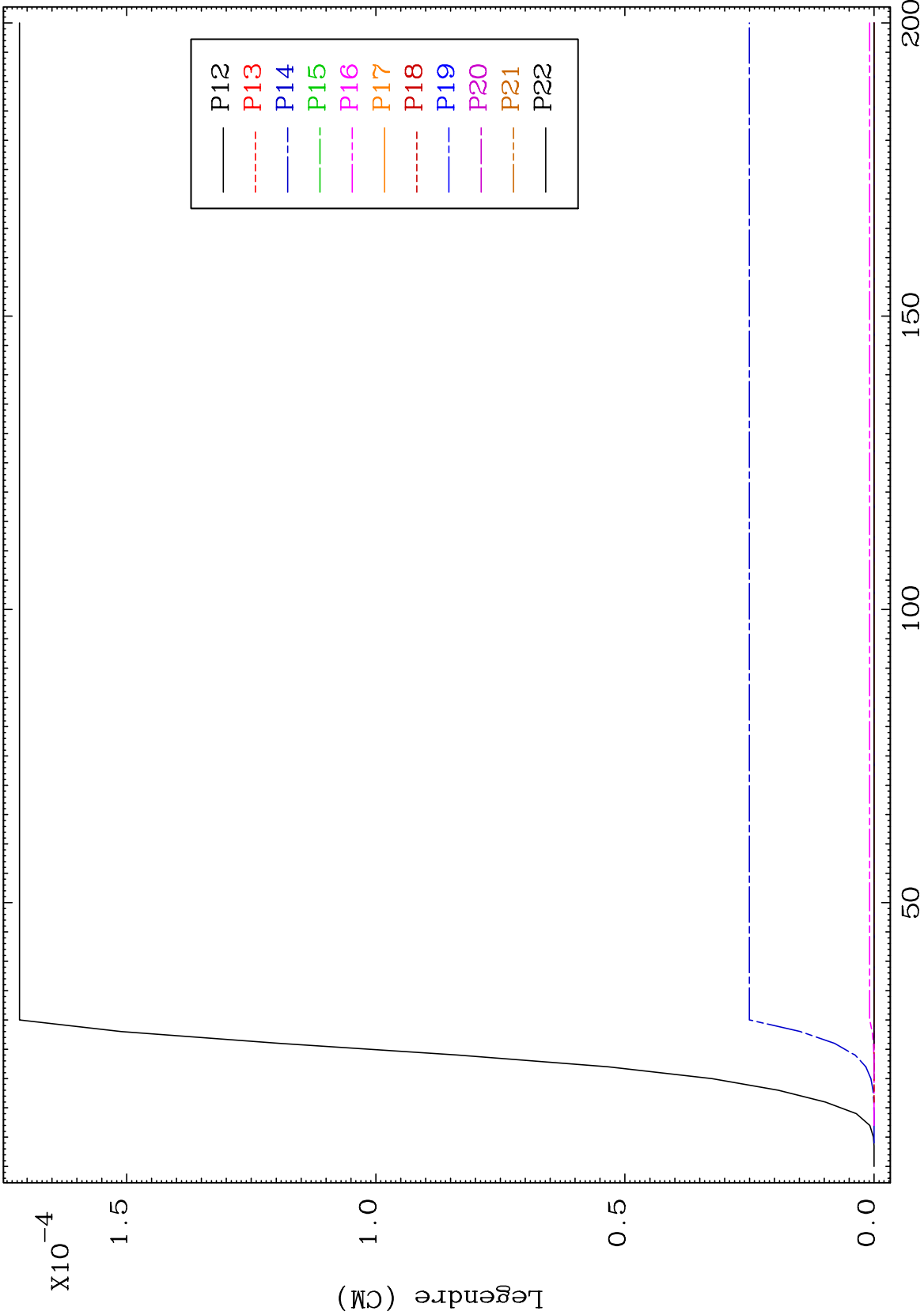
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

31-Ga-67



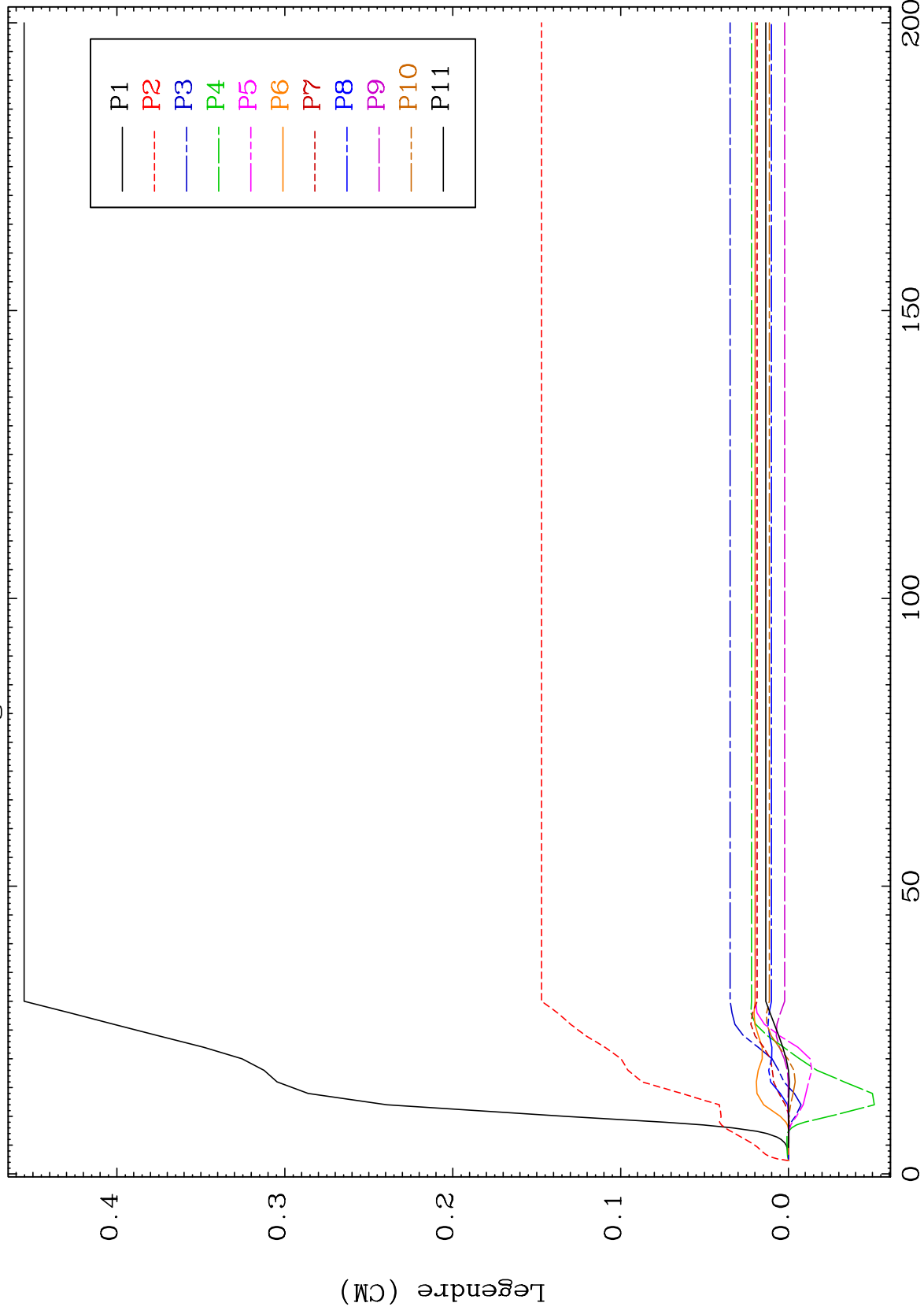
88

31-Ga-67

MAT 3119

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

31-Ga-67



89

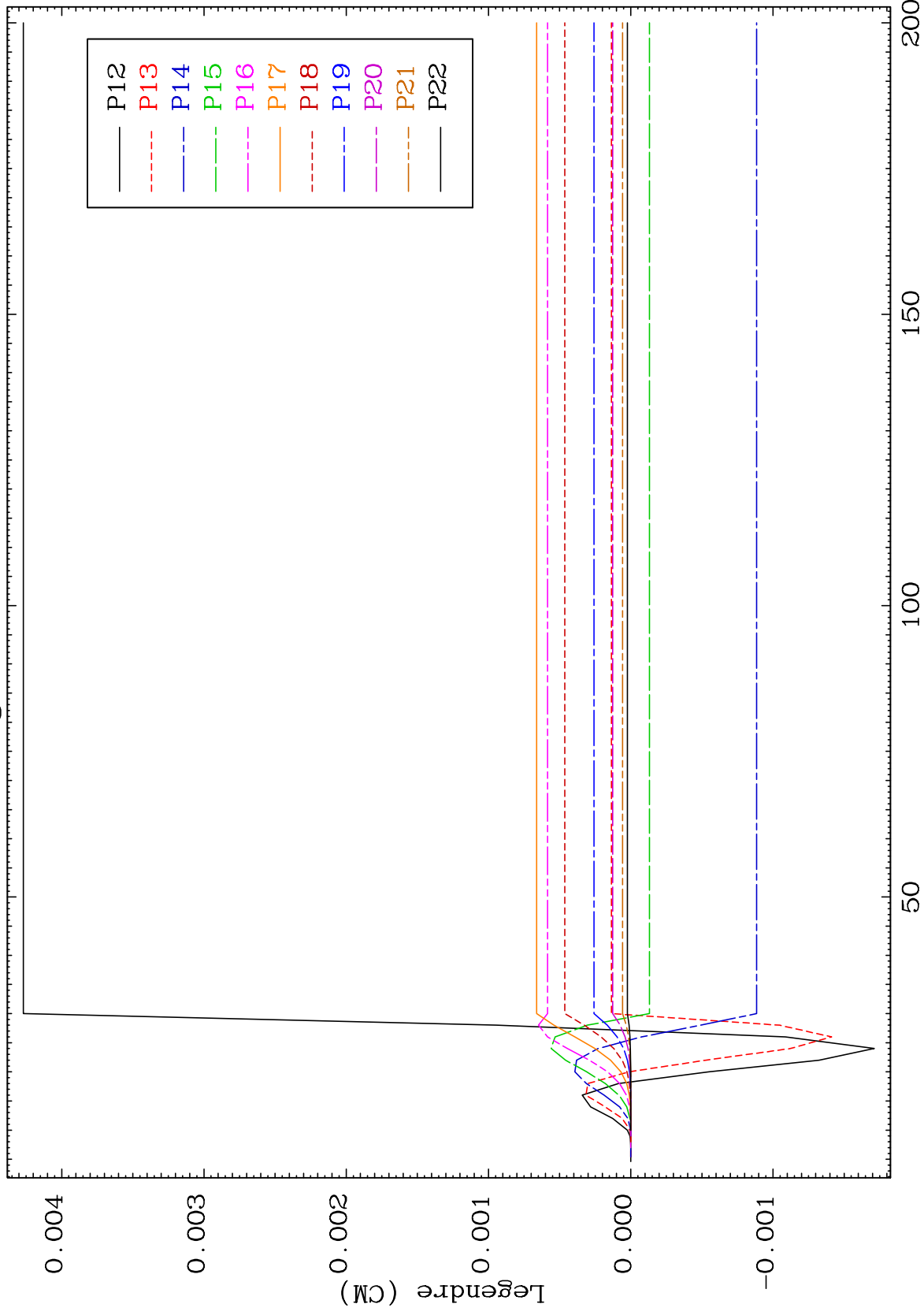
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

31-Ga-67



90

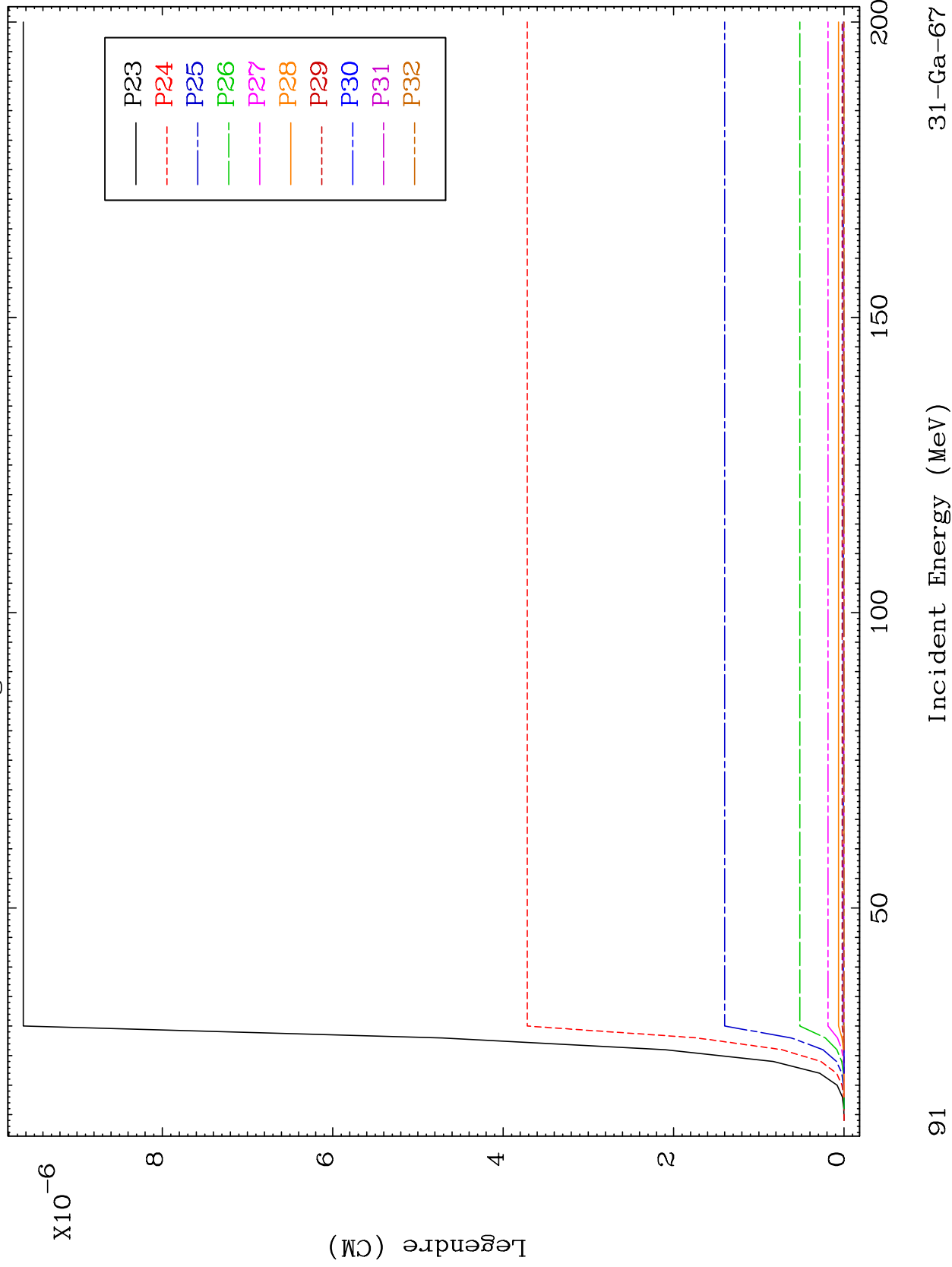
Incident Energy (MeV)

31-Ga-67

MAT 3119

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

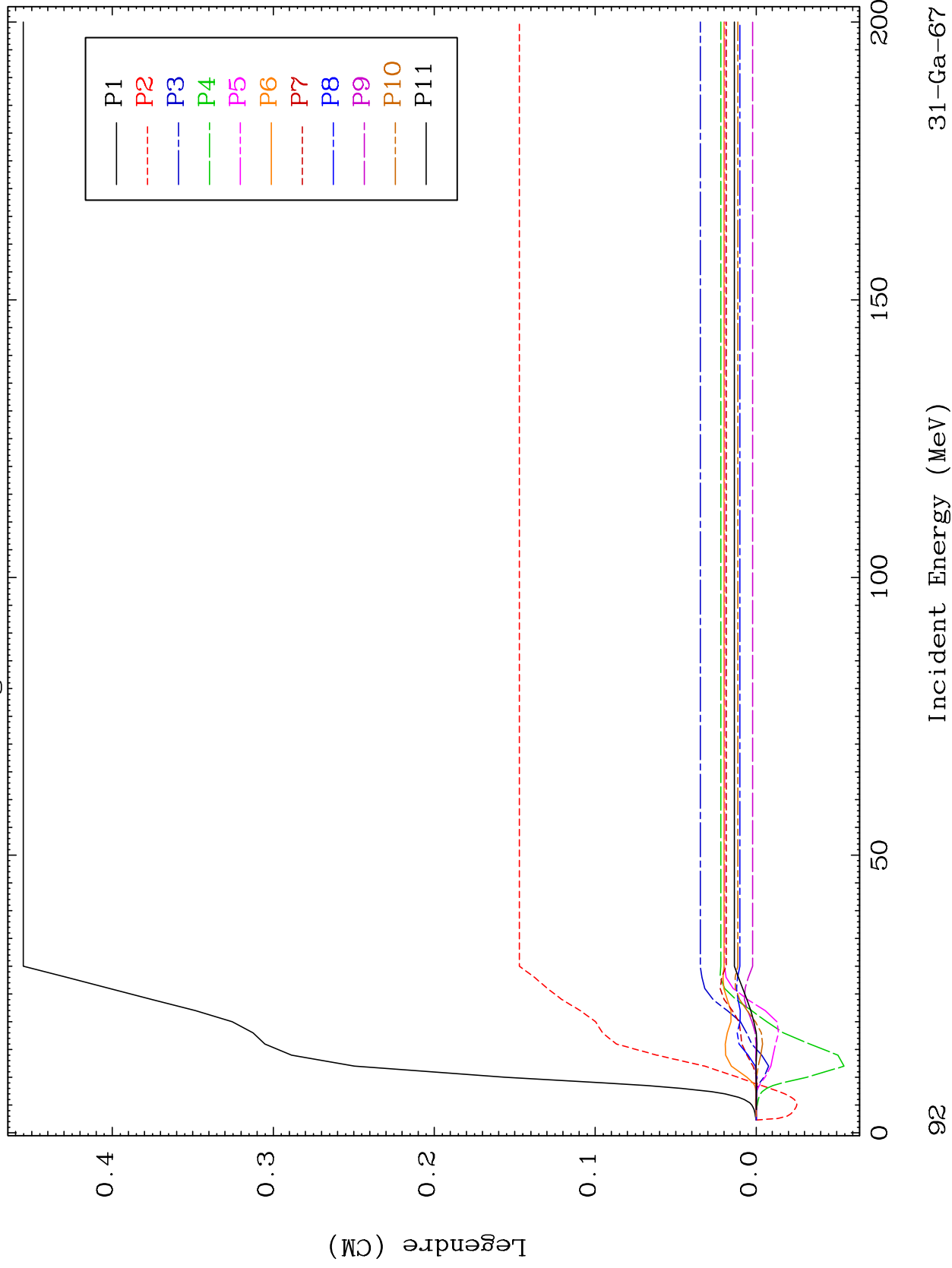
31-Ga-67



MAT 3119

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

31-Ga-67



31-Ga-67

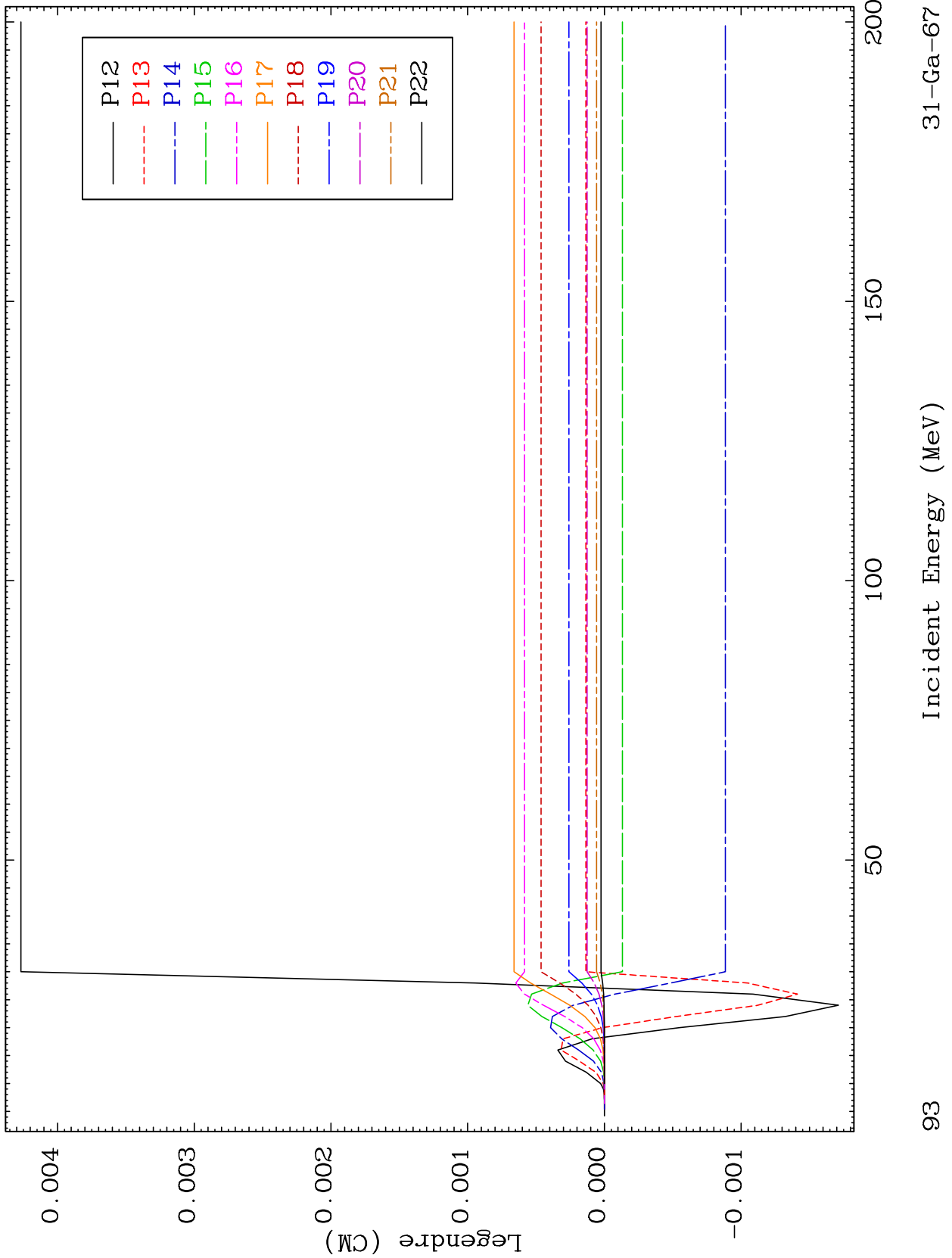
Incident Energy (MeV)

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MAT 3119

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

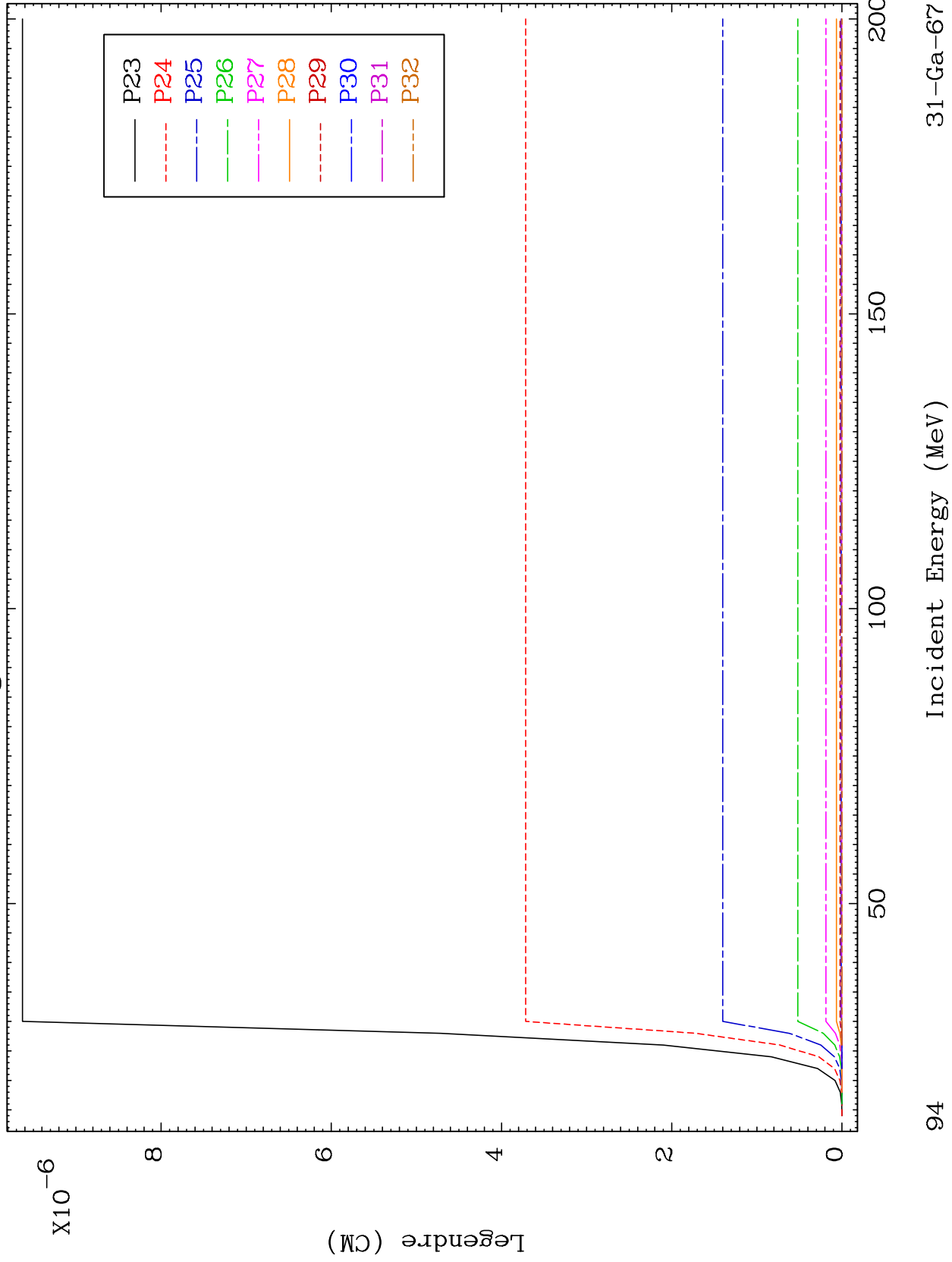
31-Ga-67



MAT 3119

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

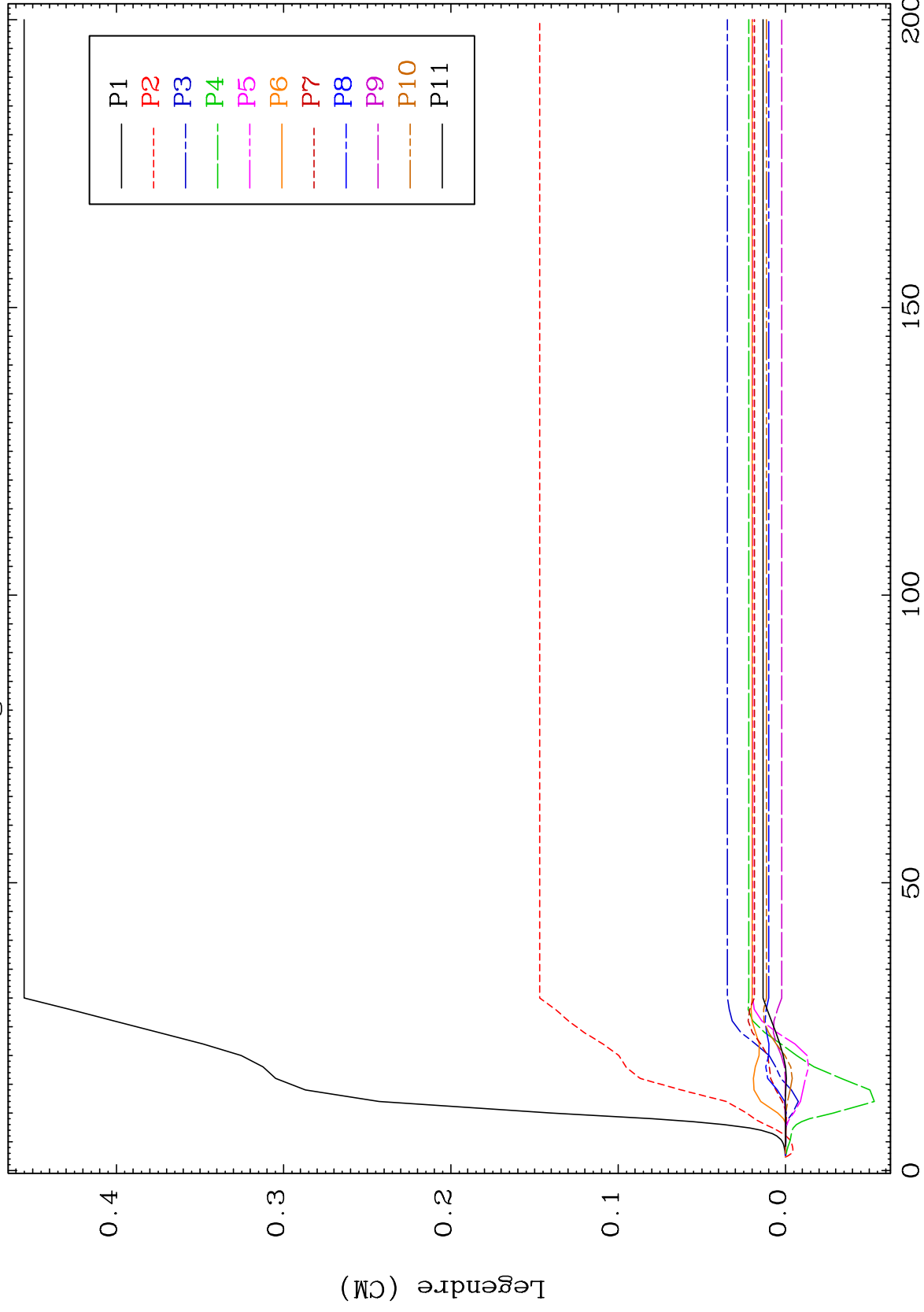
31-Ga-67



MAT 3119

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

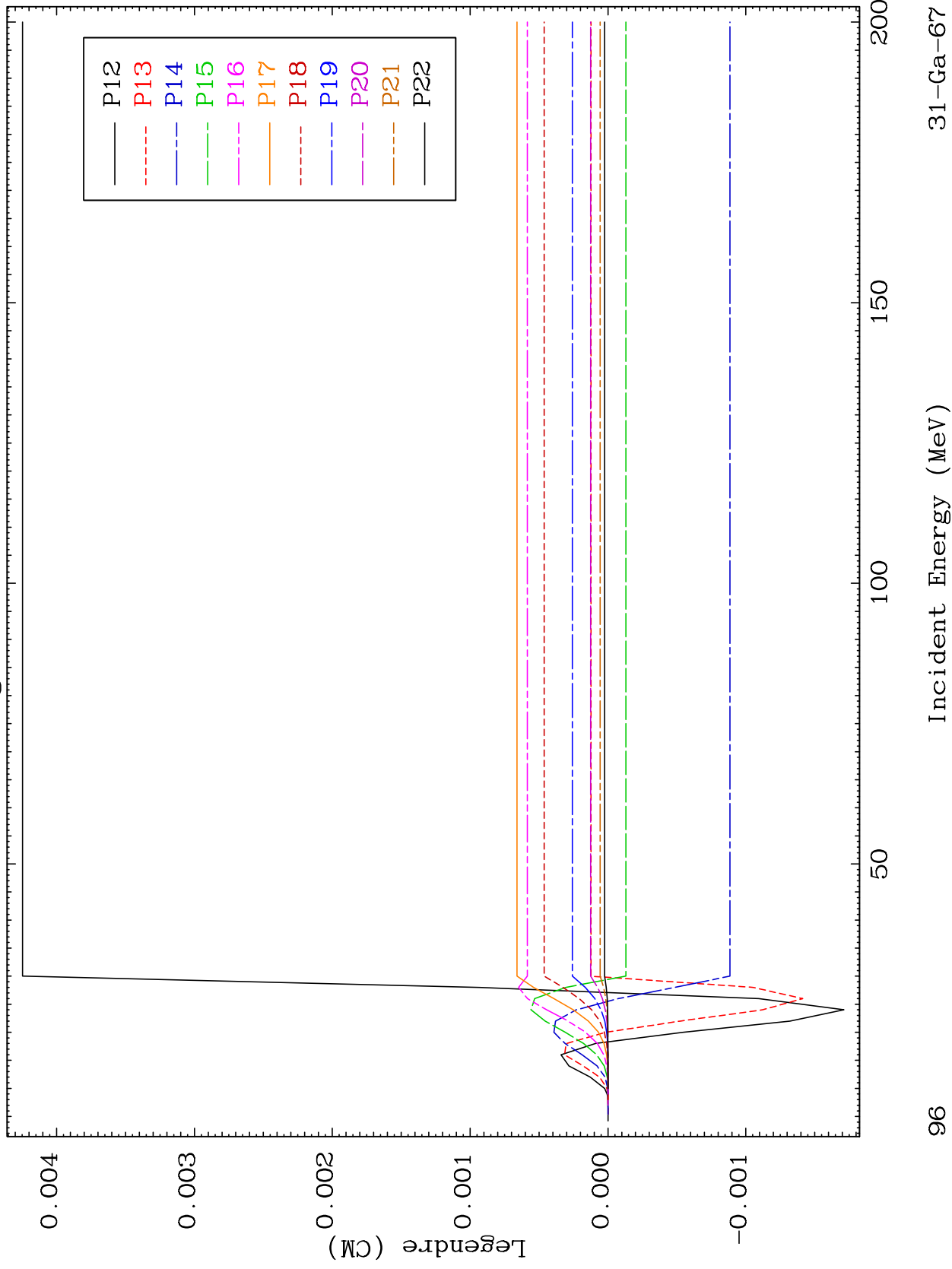
31-Ga-67



95

Incident Energy (MeV)

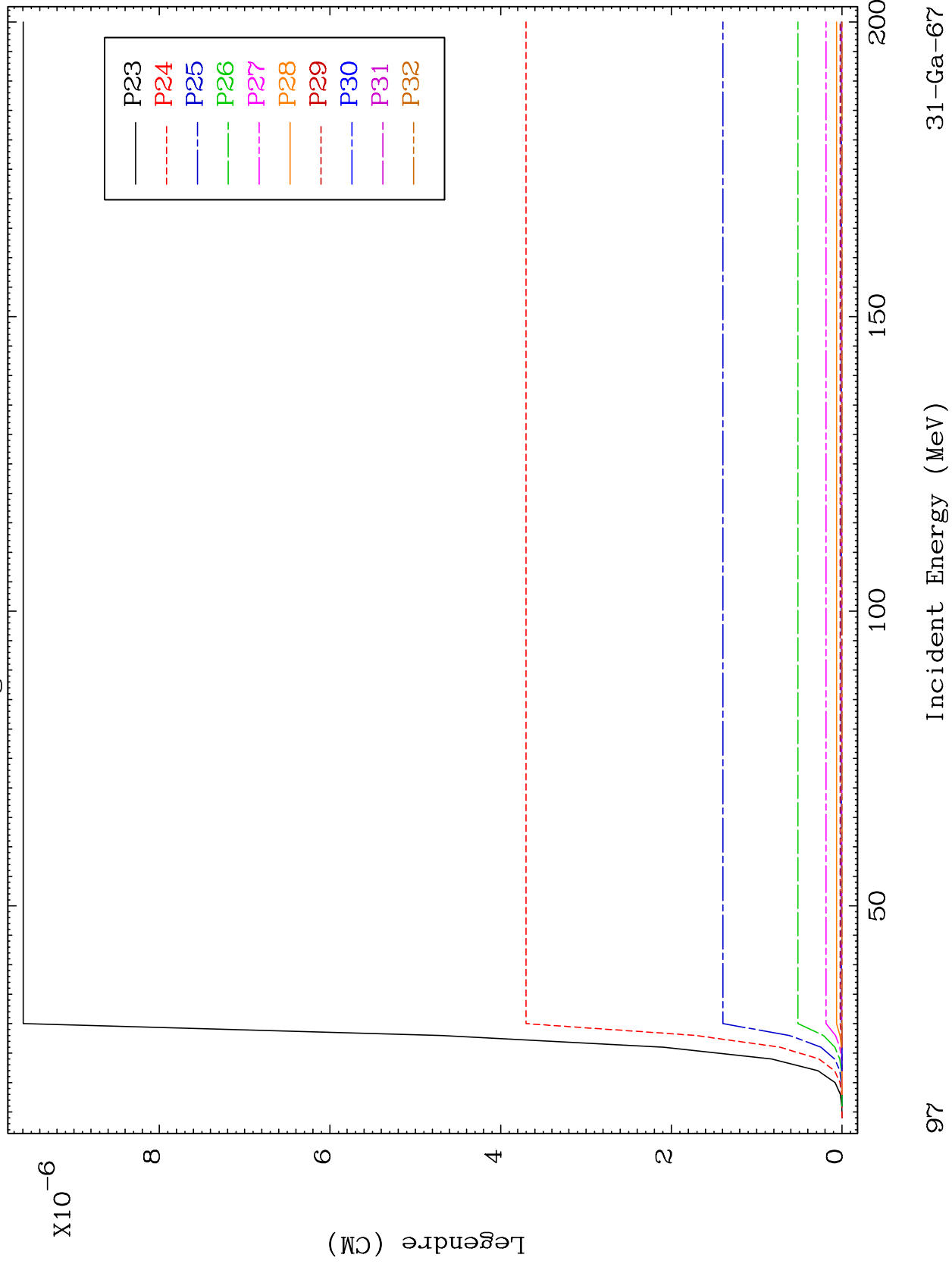
31-Ga-67

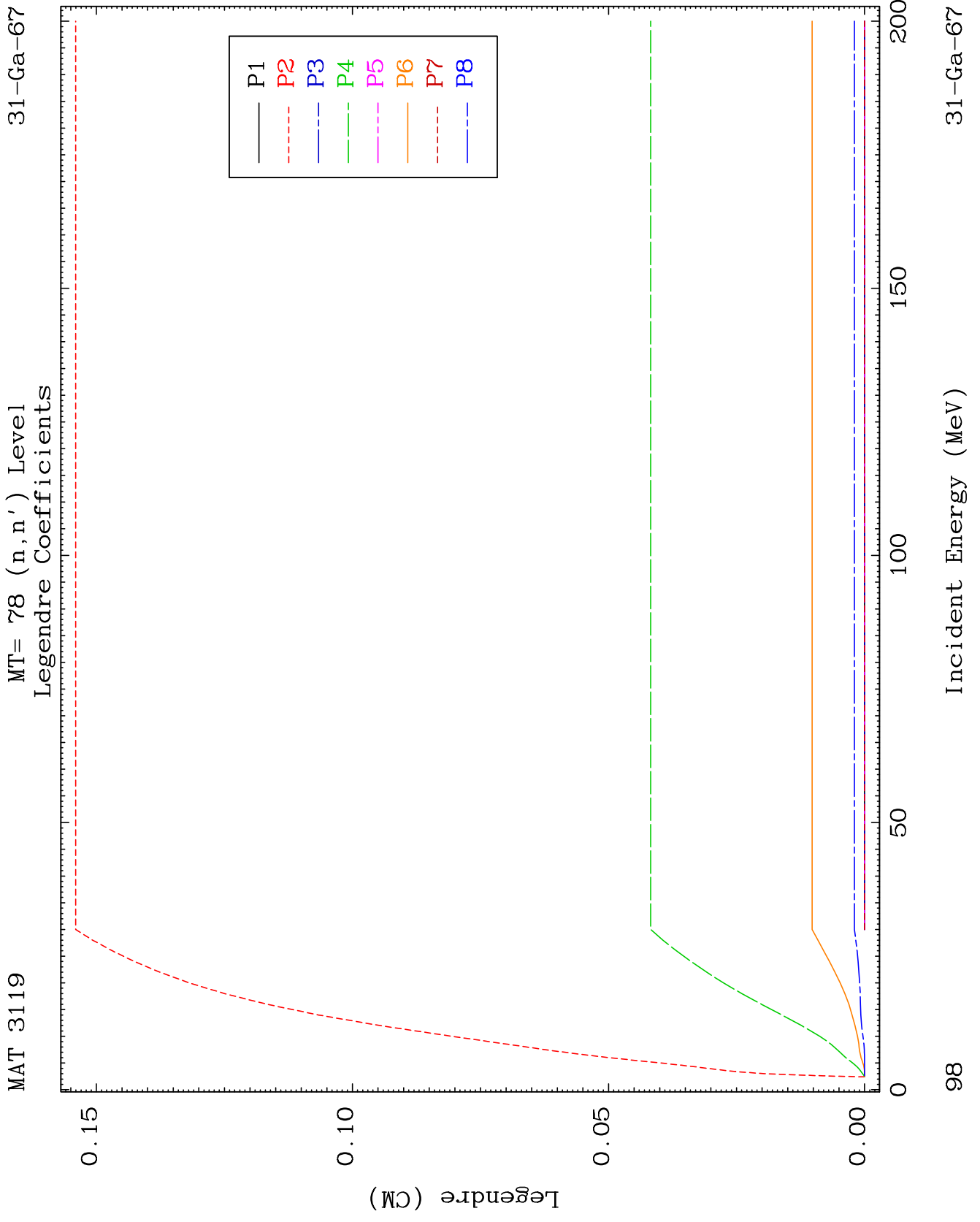


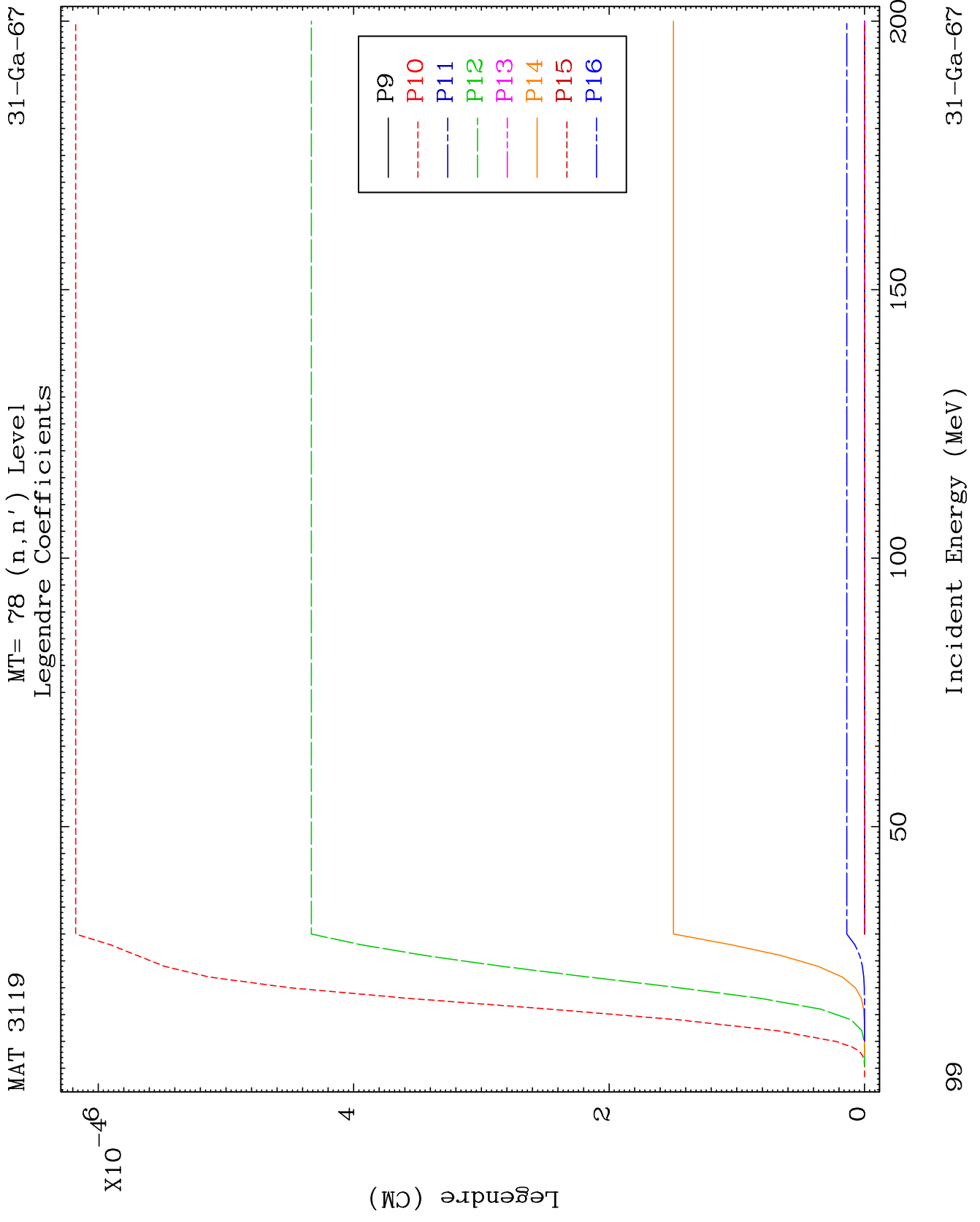
MAT 3119

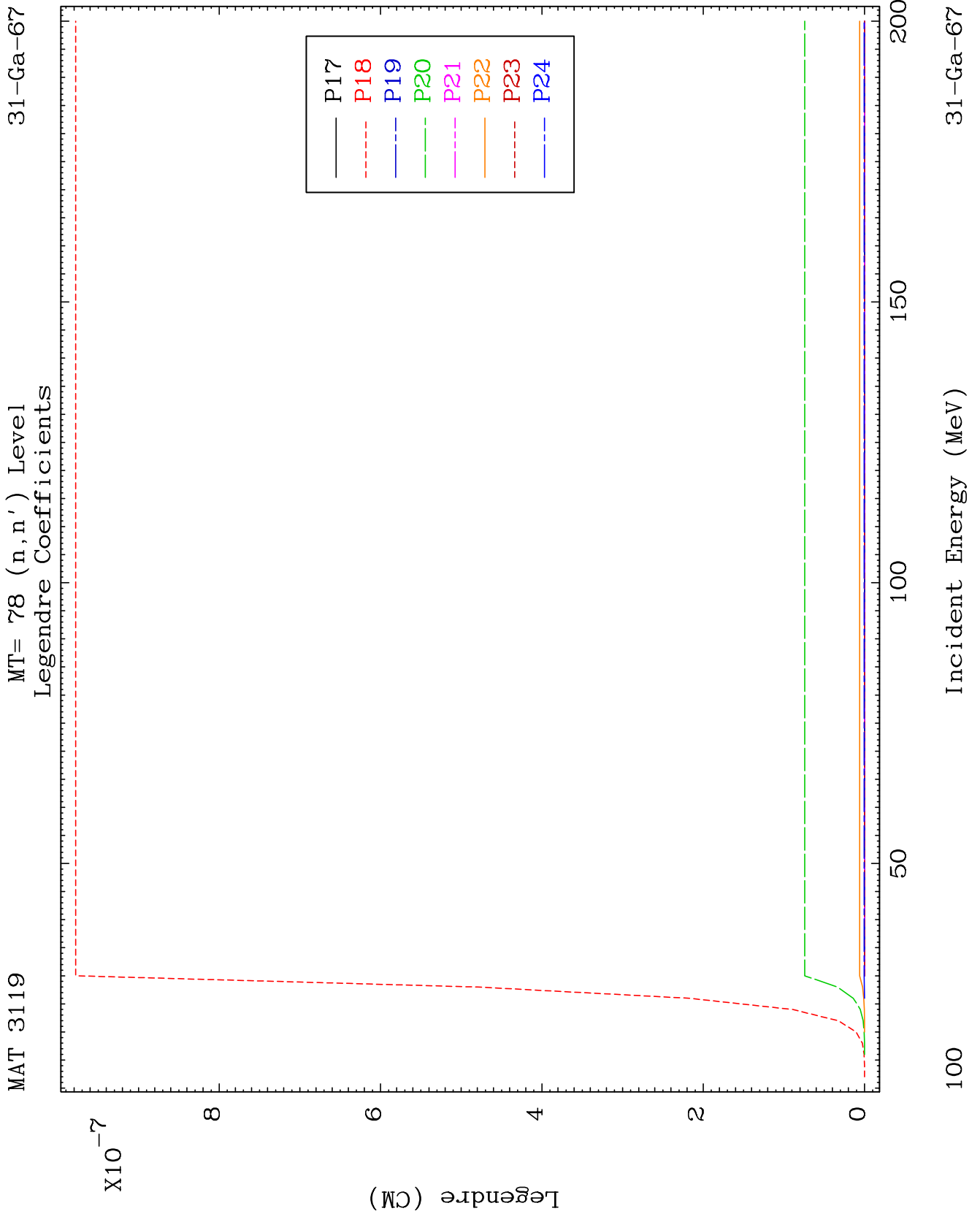
MT= 77 (n,n') Level
Legendre Coefficients

31-Ga-67





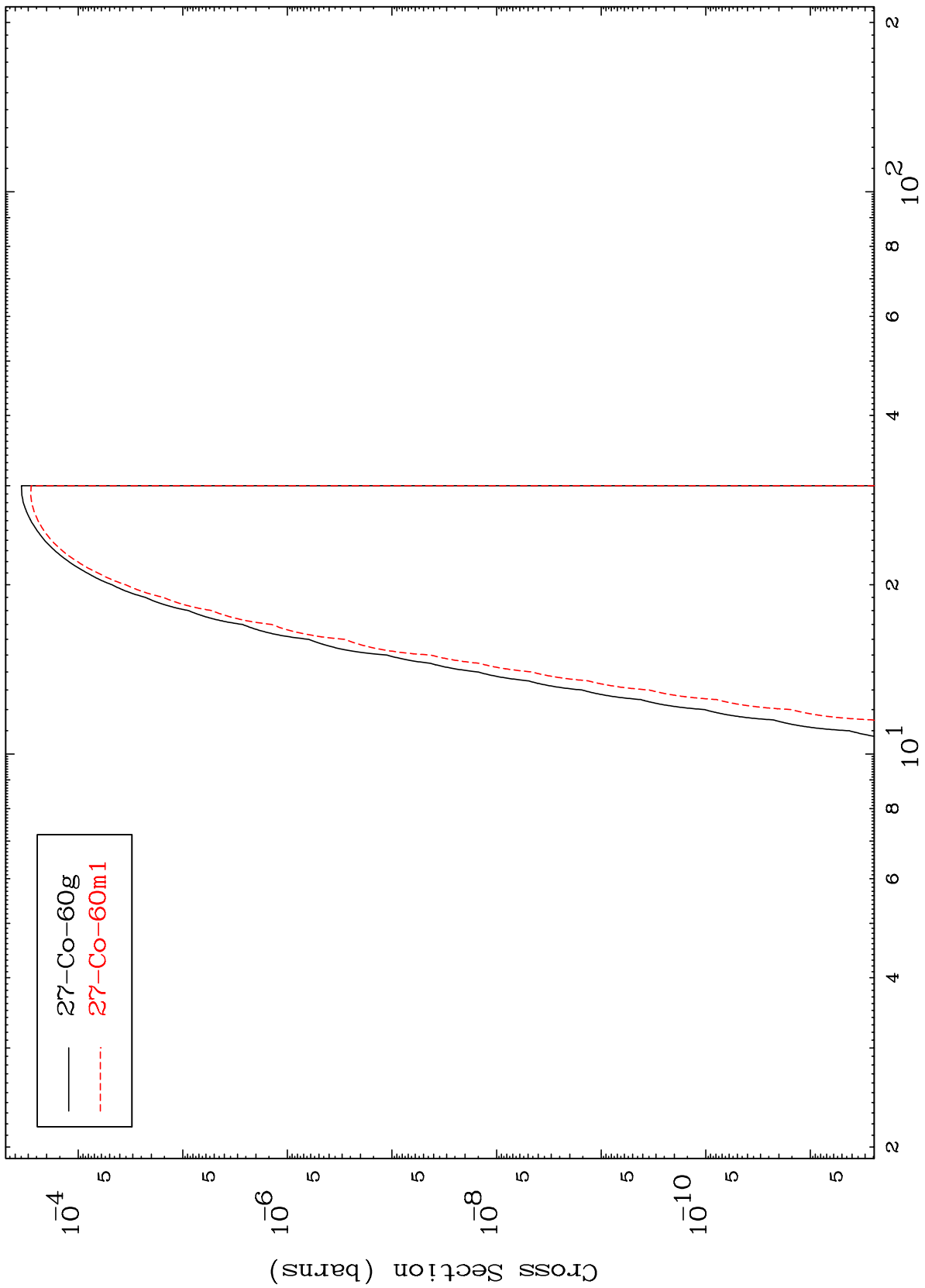




MAT 3119

31-Ga-67

(n,2α)
Radionuclide Production Cross Section



101

31-Ga-67

Incident Energy (MeV)