

Program EVALPLOT
(Version 2021-1)

by

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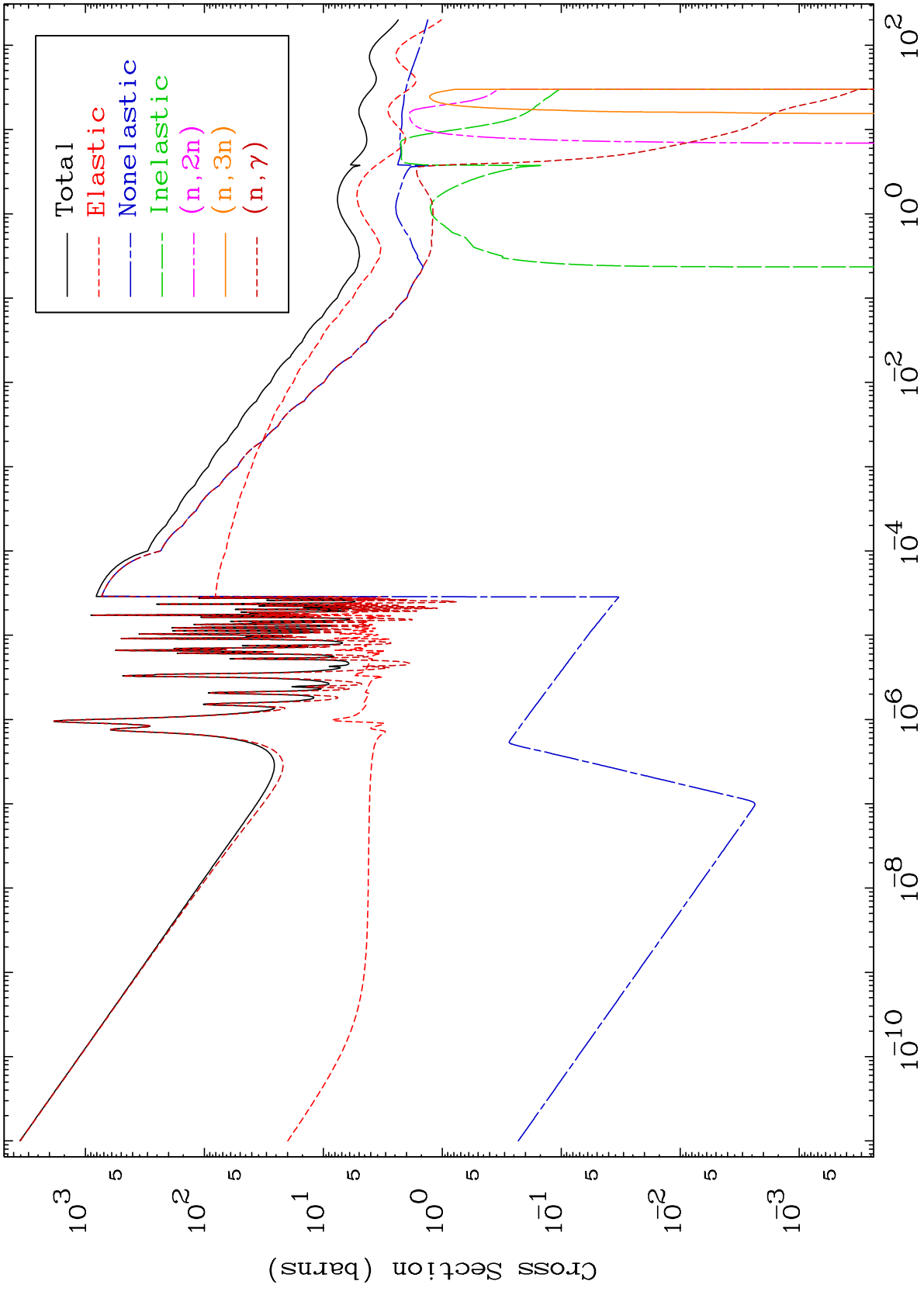
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6316

Neutron Major
293 Kelvin Cross Sections

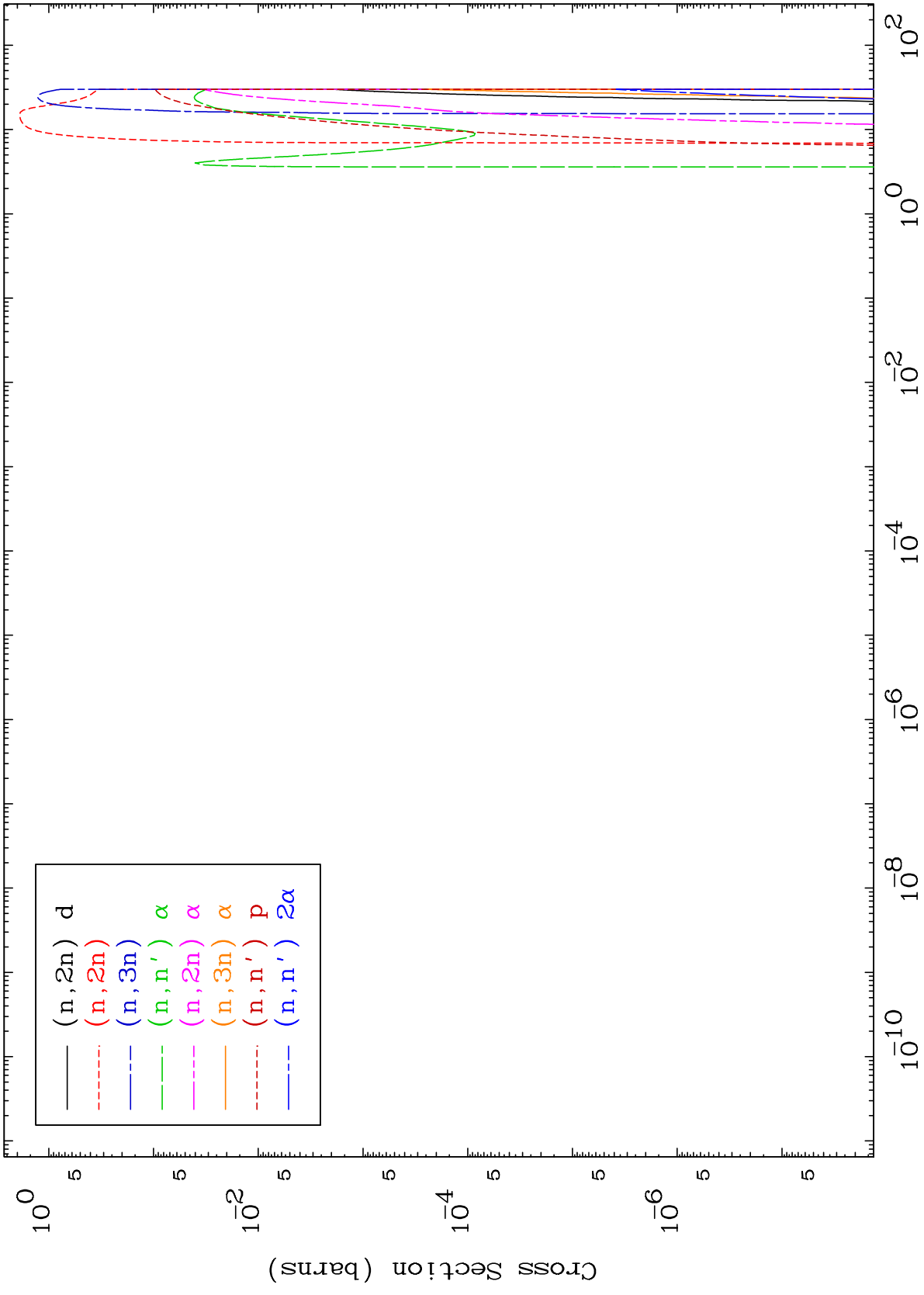
63-Eu-148



MAT 6316

Neutron Absorption
293 Kelvin Cross Sections

63-Eu-148

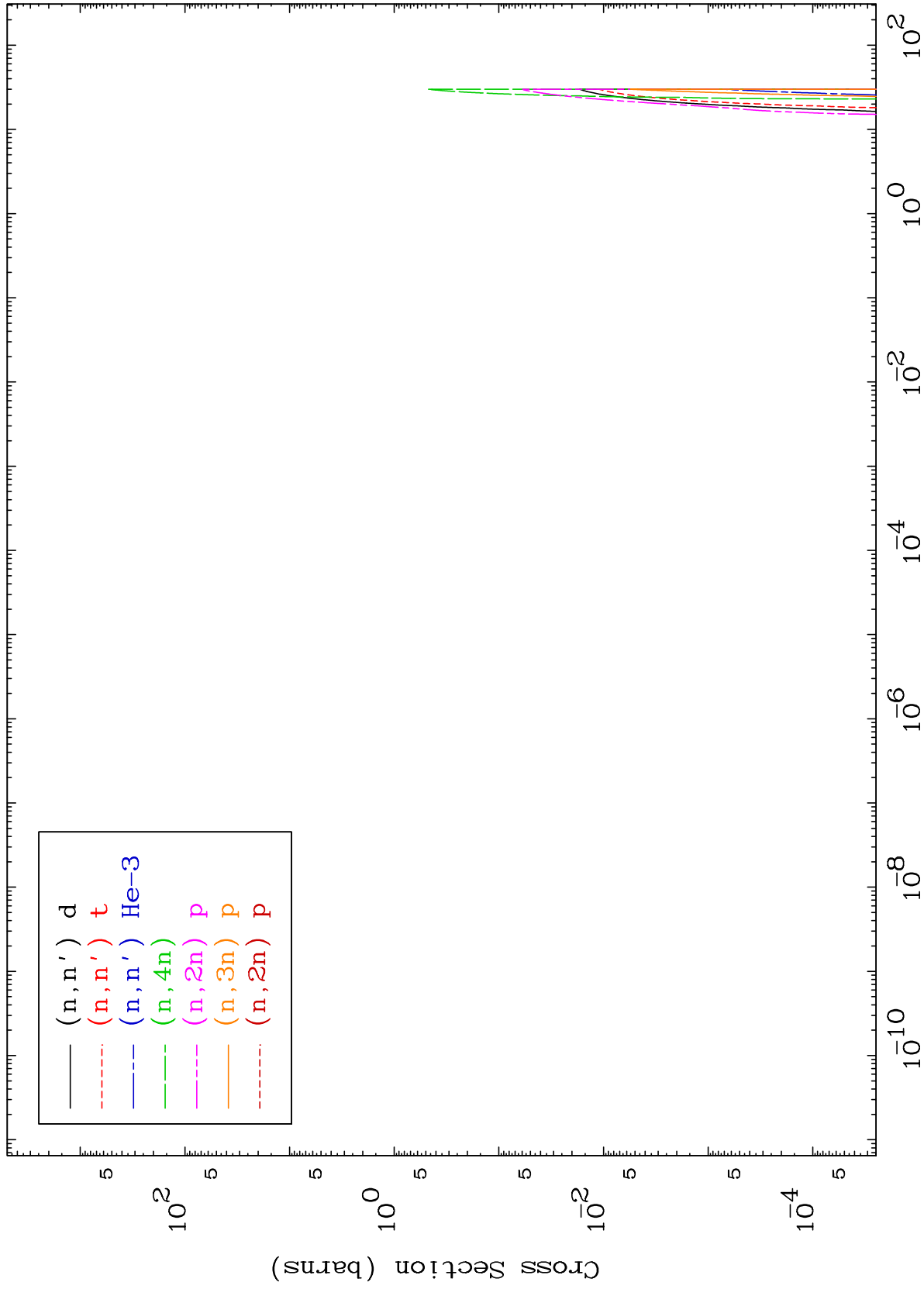


63-Eu-148

MAT 6316

Neutron Absorption
293 Kelvin Cross Sections

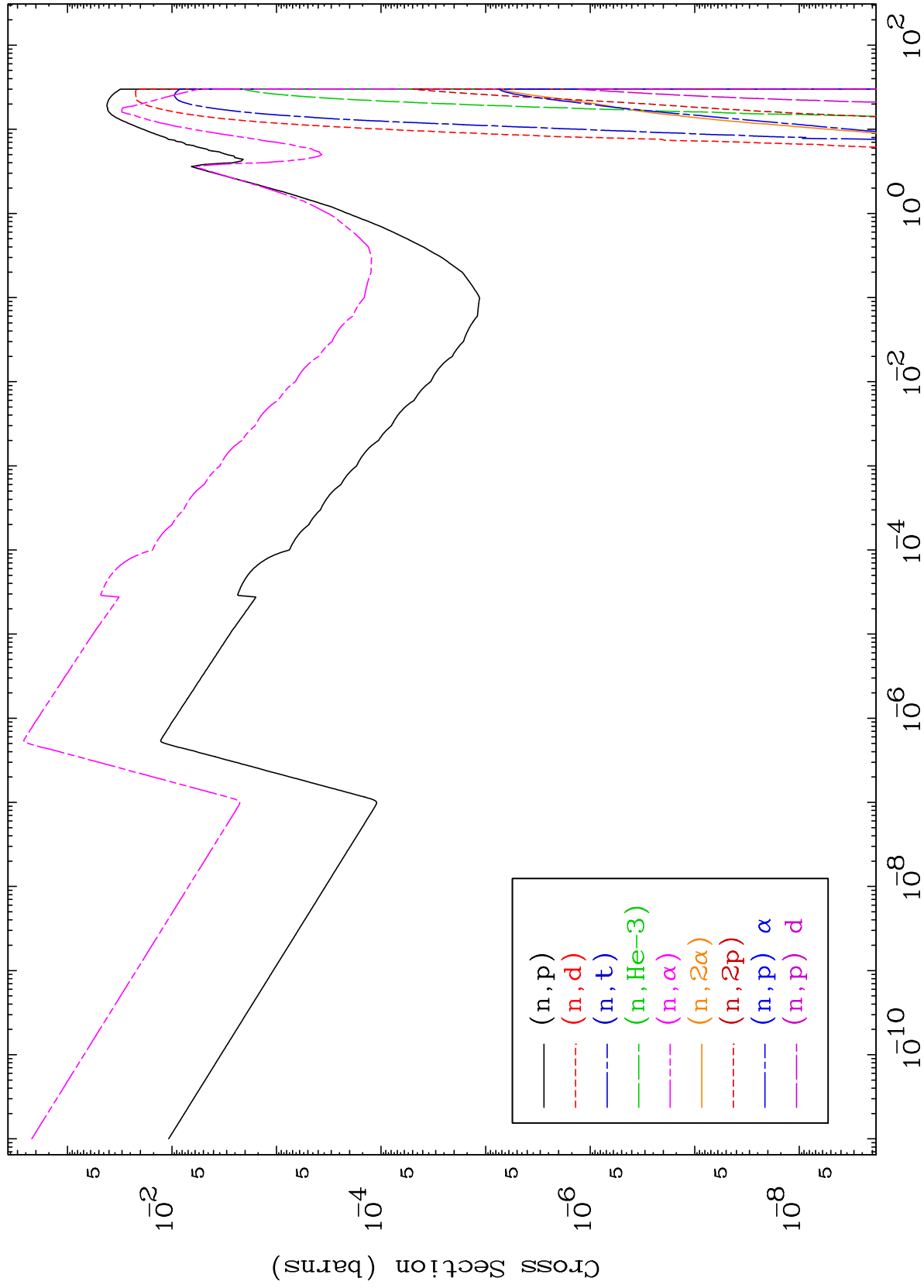
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MAT 6316

Neutron Absorption
293 Kelvin Cross Sections

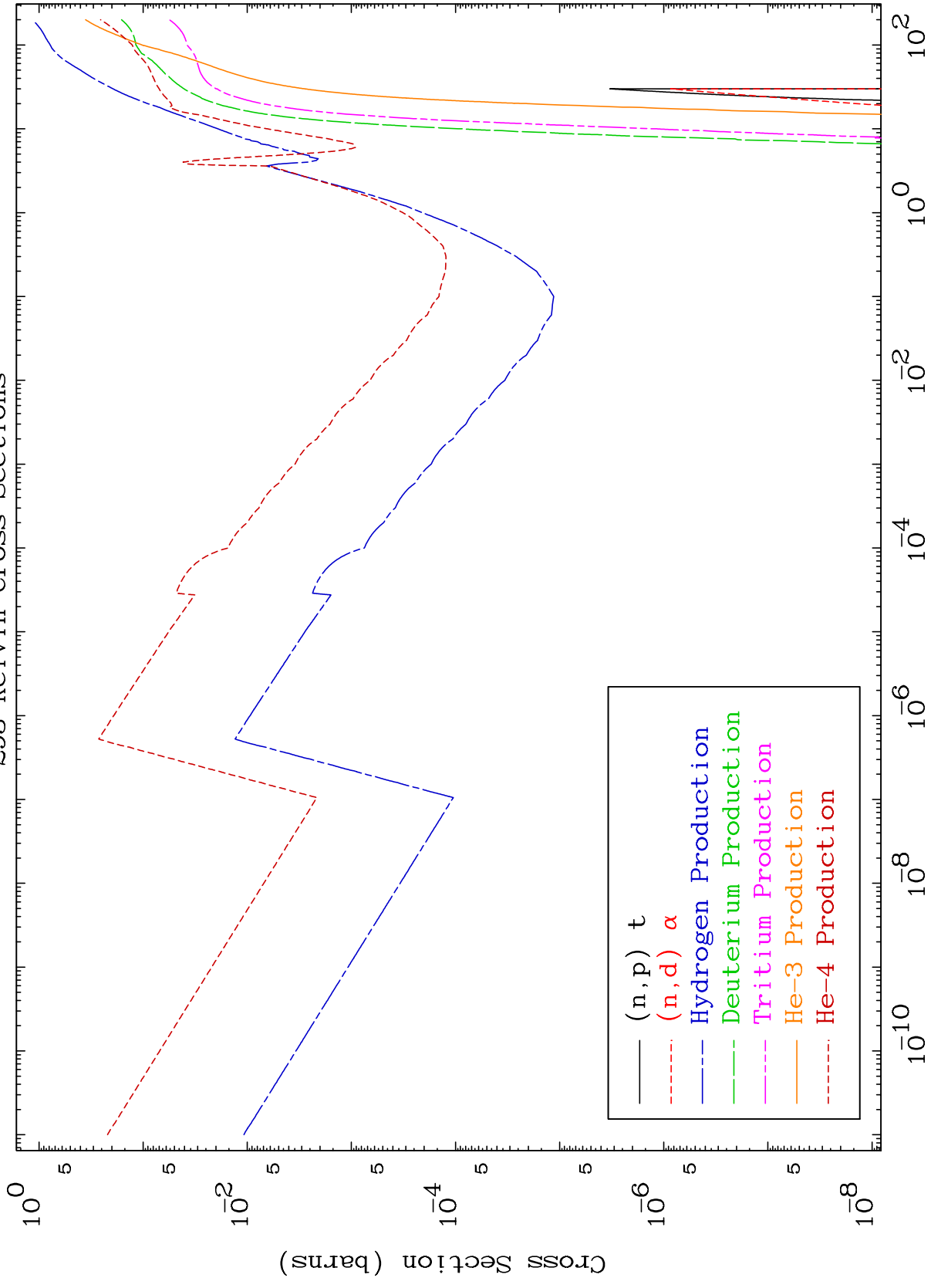
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MAT 6316

Neutron Absorption
293 Kelvin Cross Sections

63-Eu-148

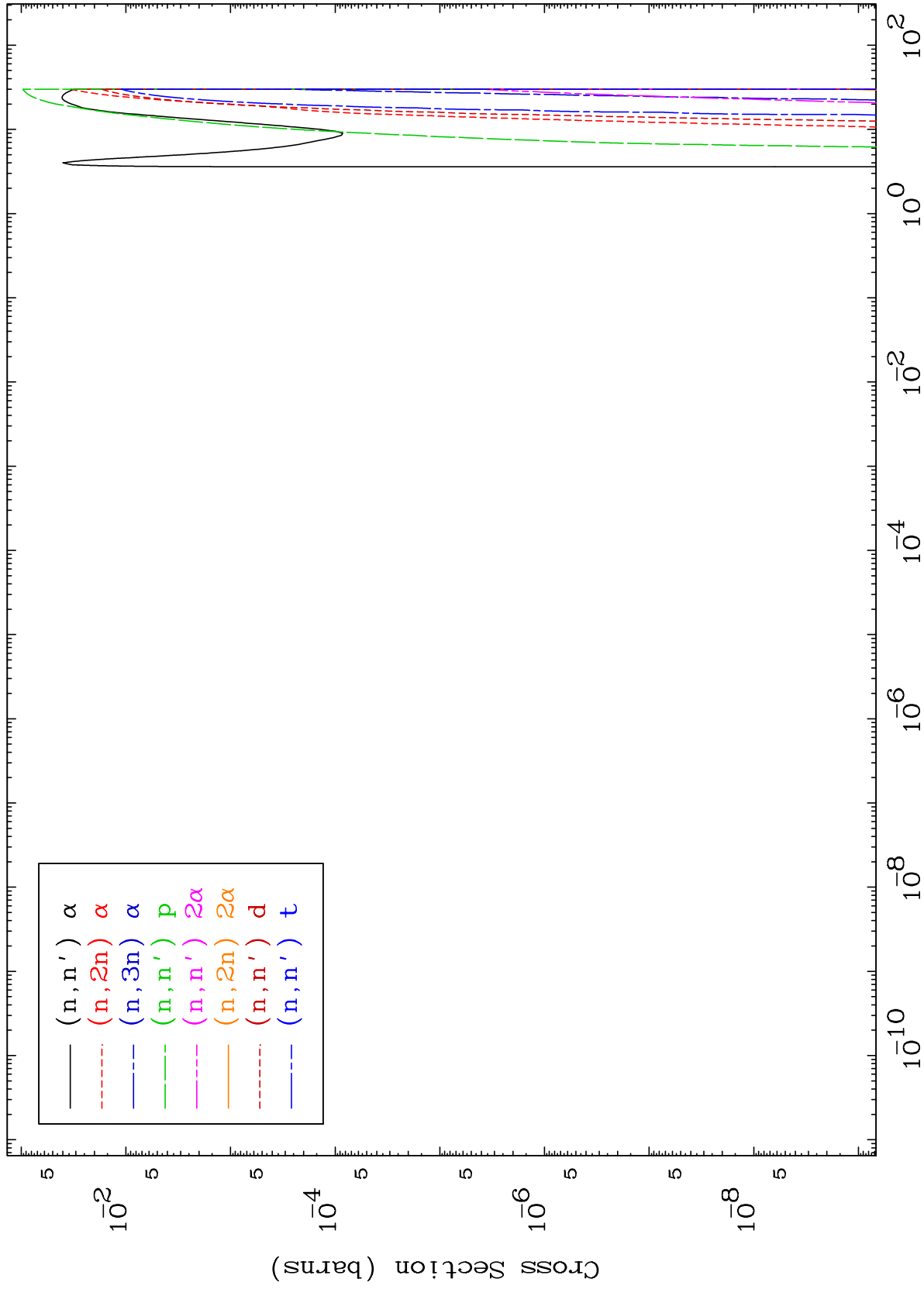


63-Eu-148

MAT 6316

293 Charged Particle
Kelvin Cross Sections

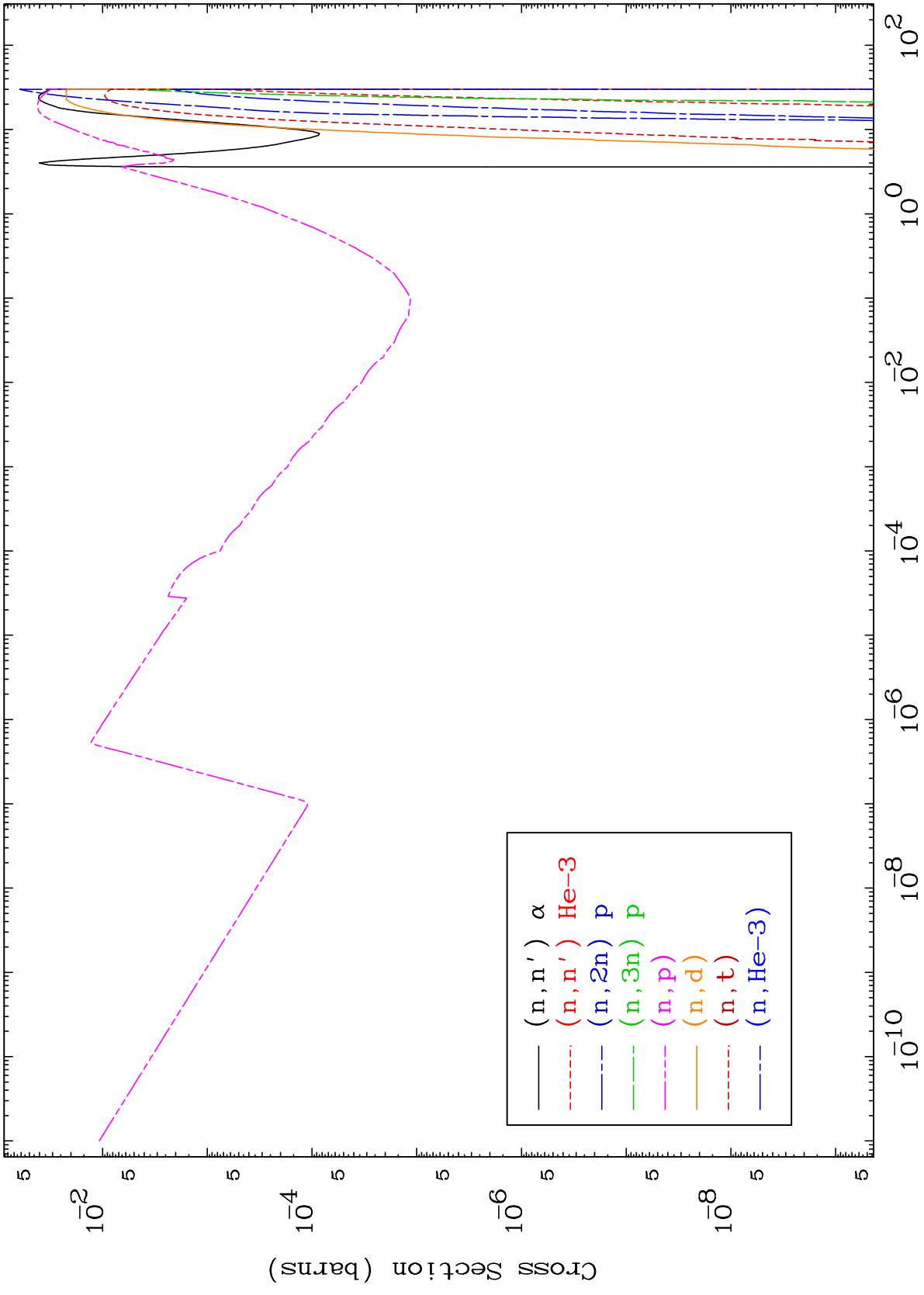
63-Eu-148



MAT 6316

Charged Particle
293 Kelvin Cross Sections

63-Eu-148

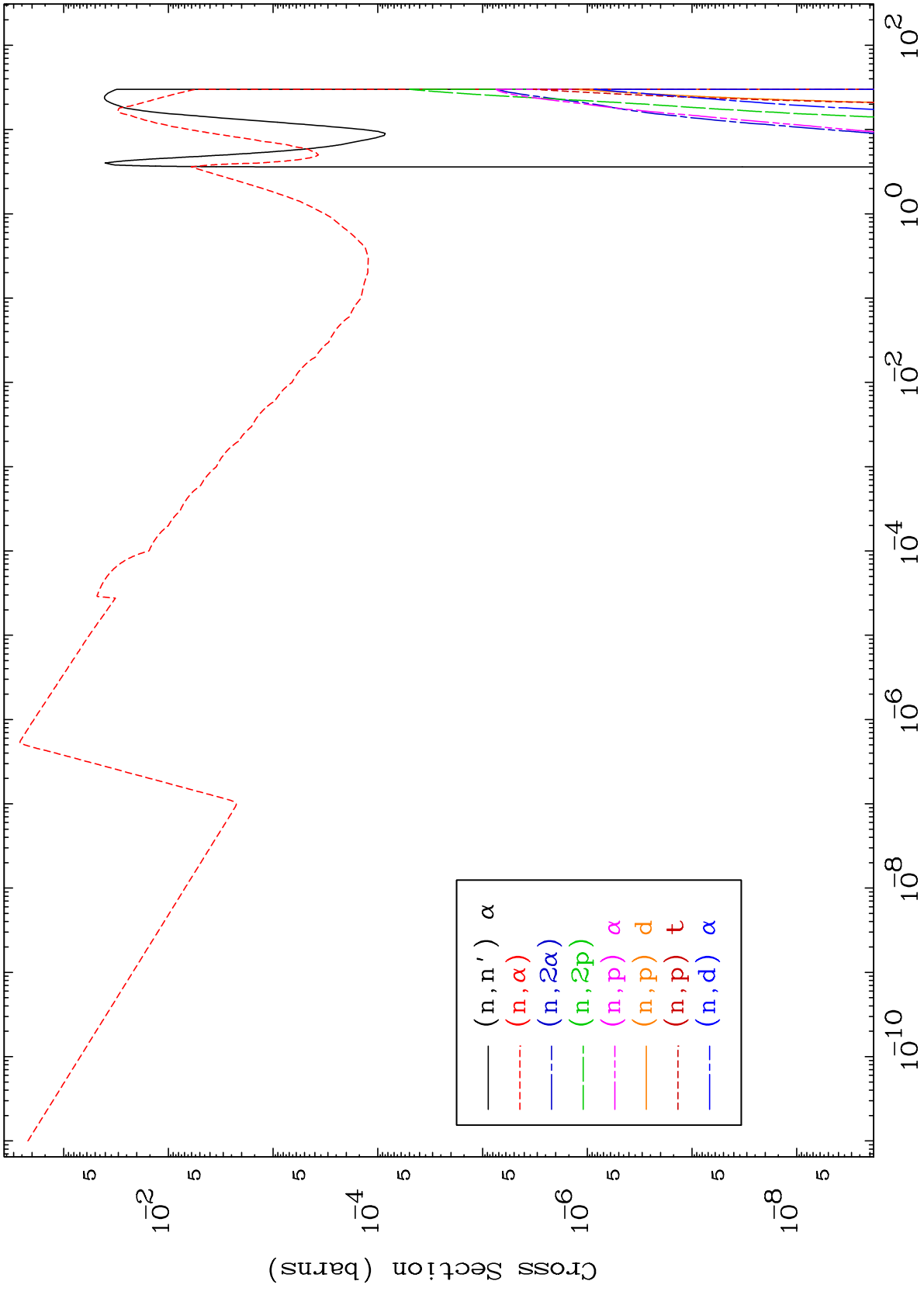


63-Eu-148

MAT 6316

Charged Particle
293 Kelvin Cross Sections

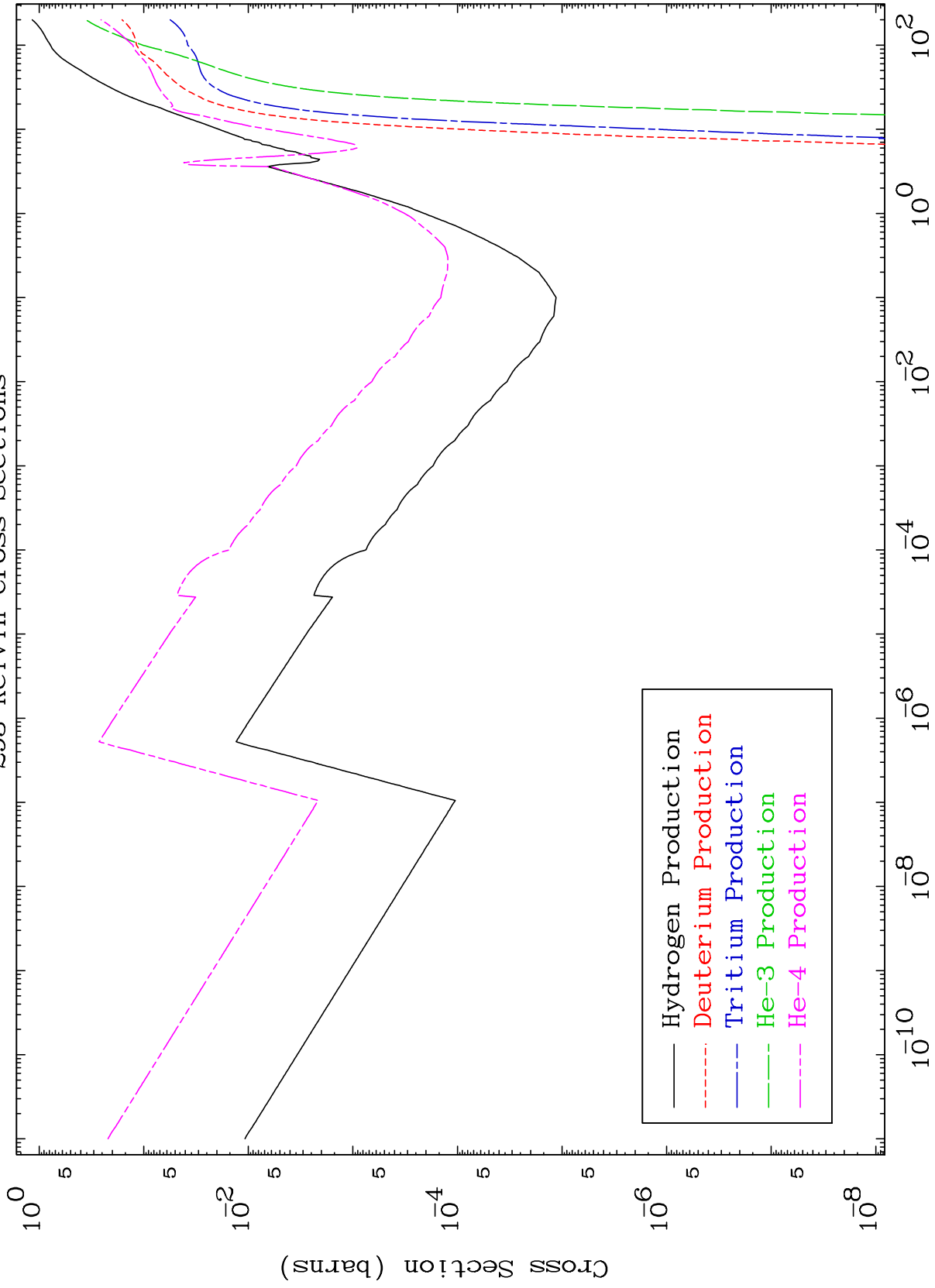
63-Eu-148



MAT 6316

Particle Production
293 Kelvin Cross Sections

63-Eu-148

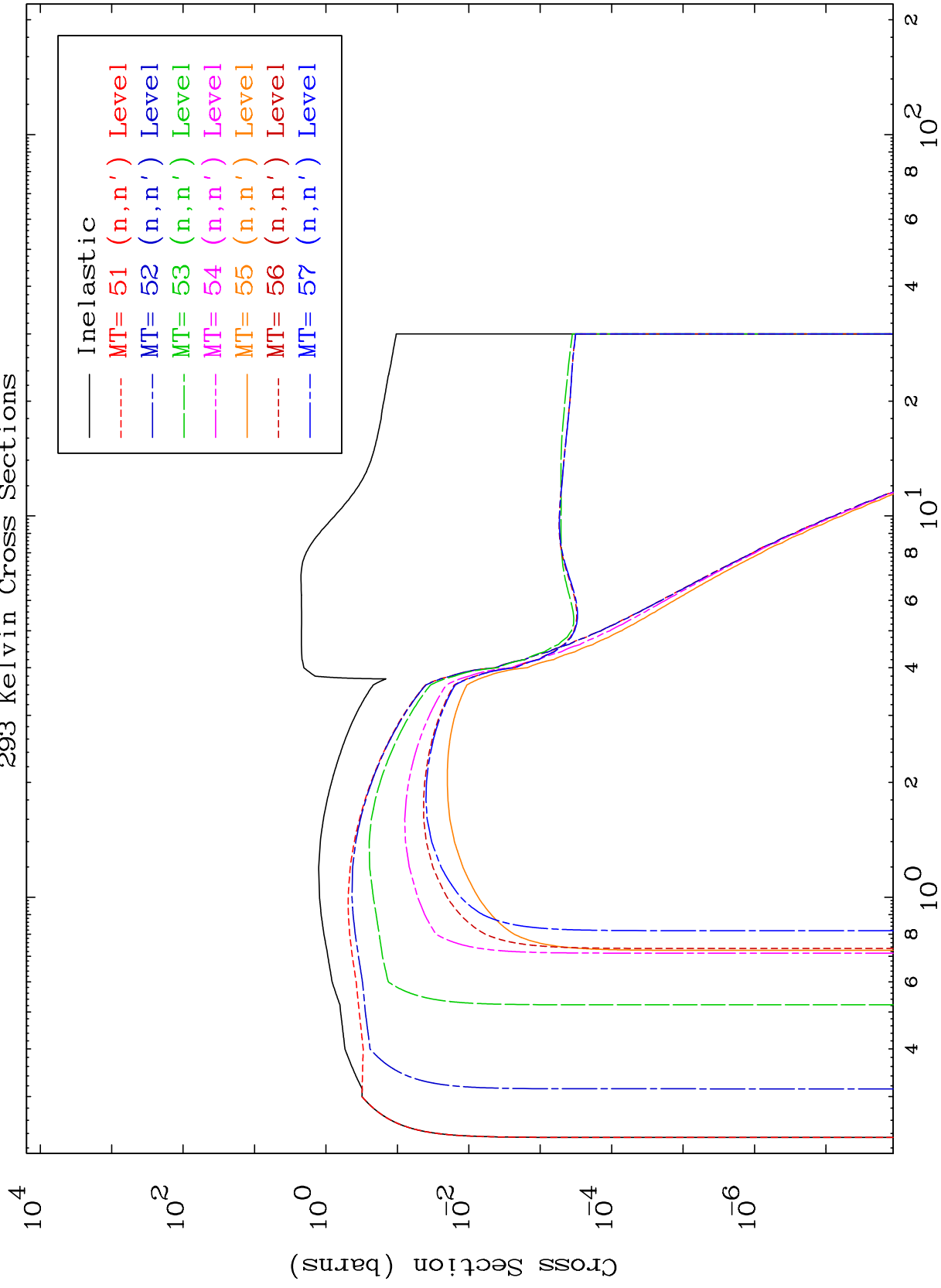


MAT 6316

(n,n') Levels

63-Eu-148

293 Kelvin Cross Sections



10

Incident Energy (MeV)

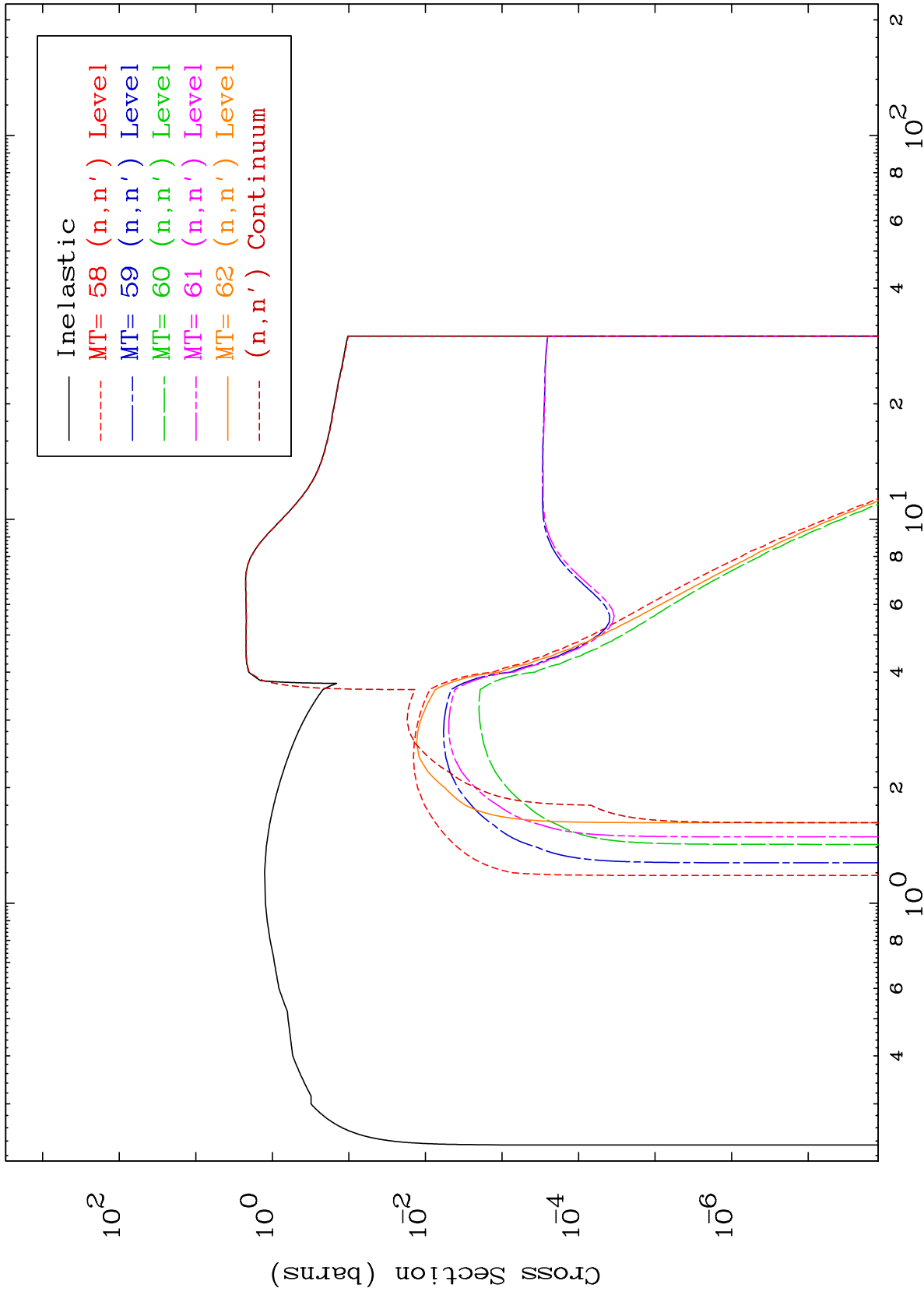
63-Eu-148

MAT 6316

(n,n') Levels

63-Eu-148

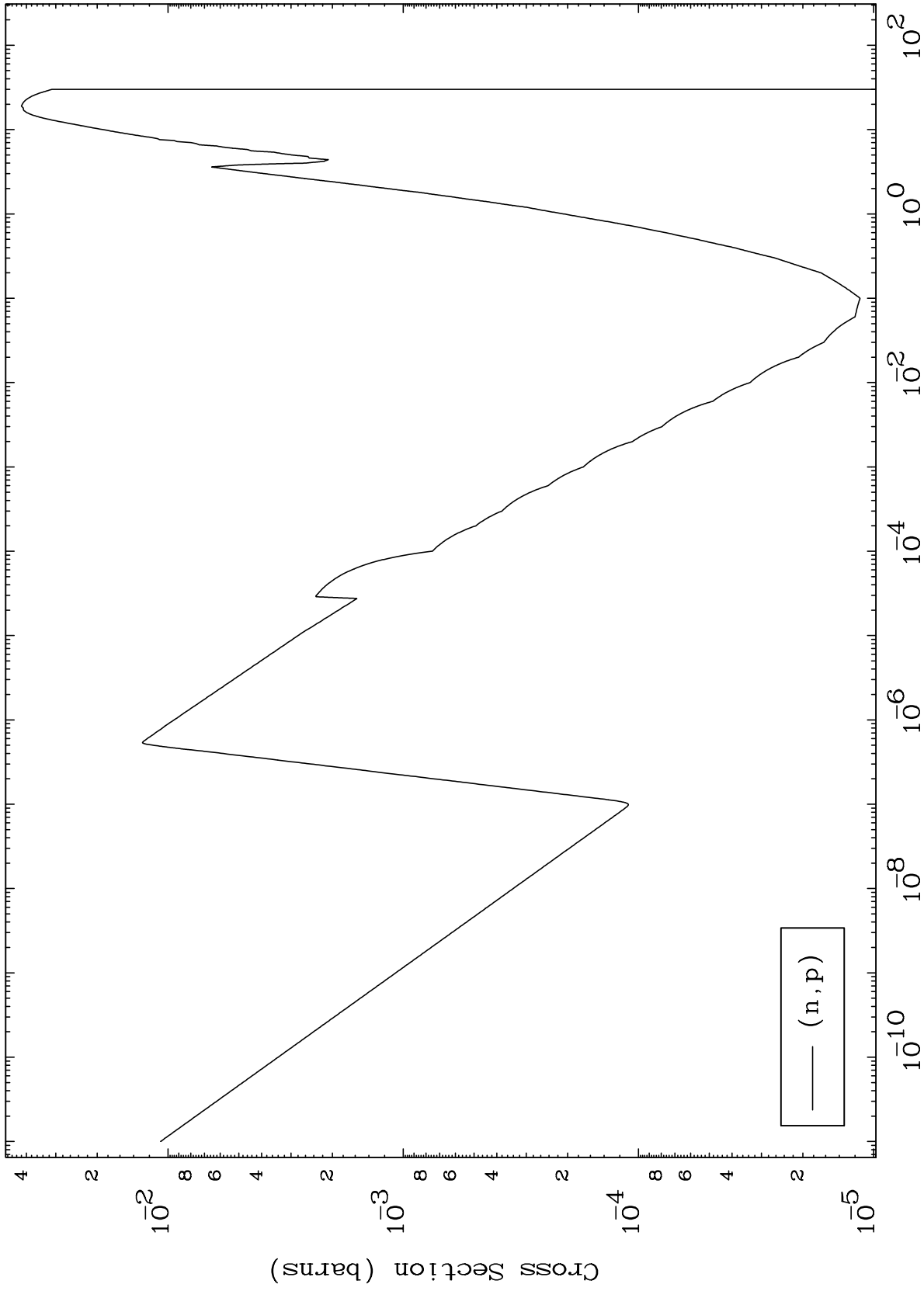
293 Kelvin Cross Sections



MAT 6316

(n,p) Levels
293 Kelvin Cross Sections

63-Eu-148



12

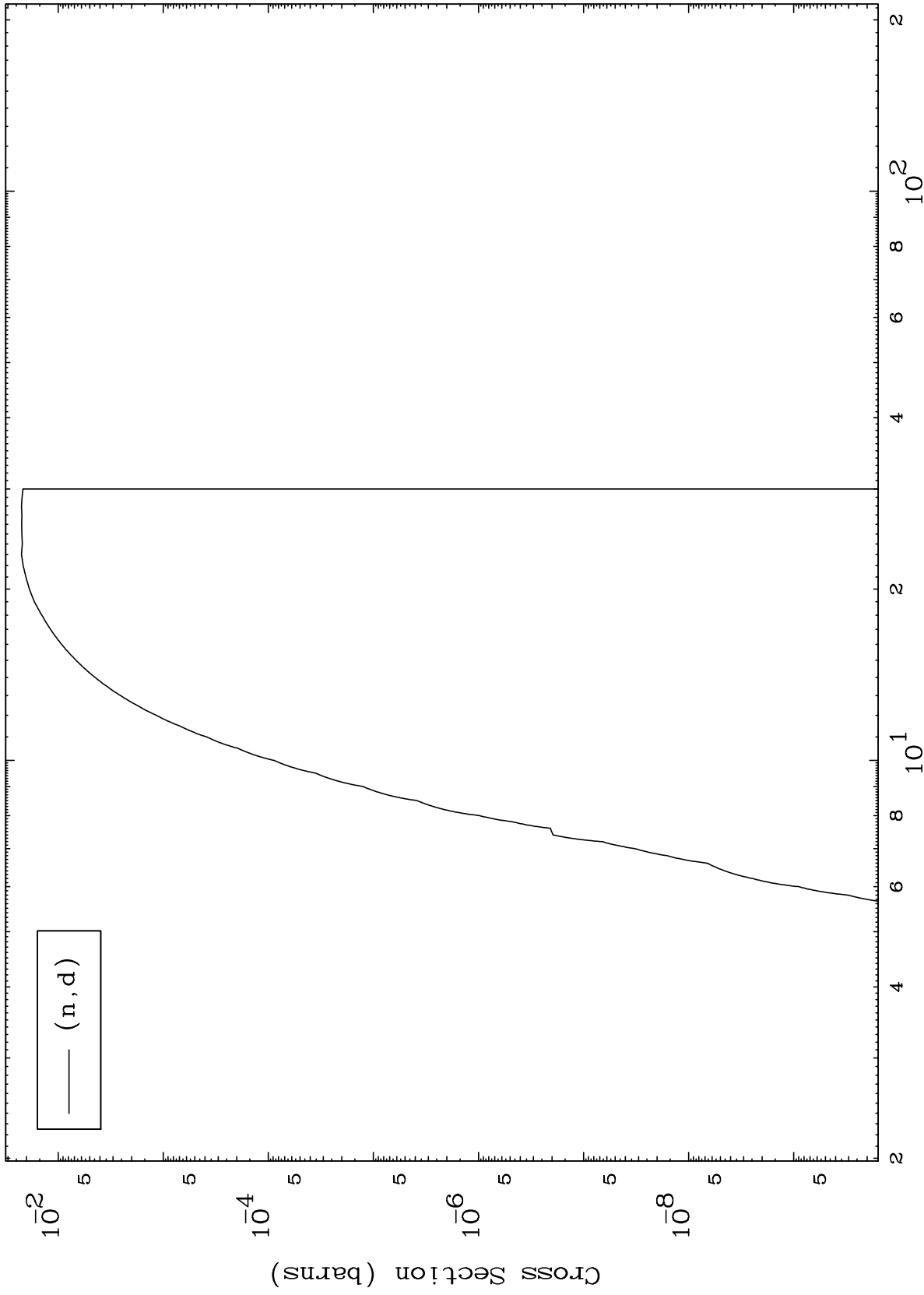
Incident Energy (MeV)

63-Eu-148

MAT 6316

(n,d) Levels
293 Kelvin Cross Sections

63-Eu-148



13

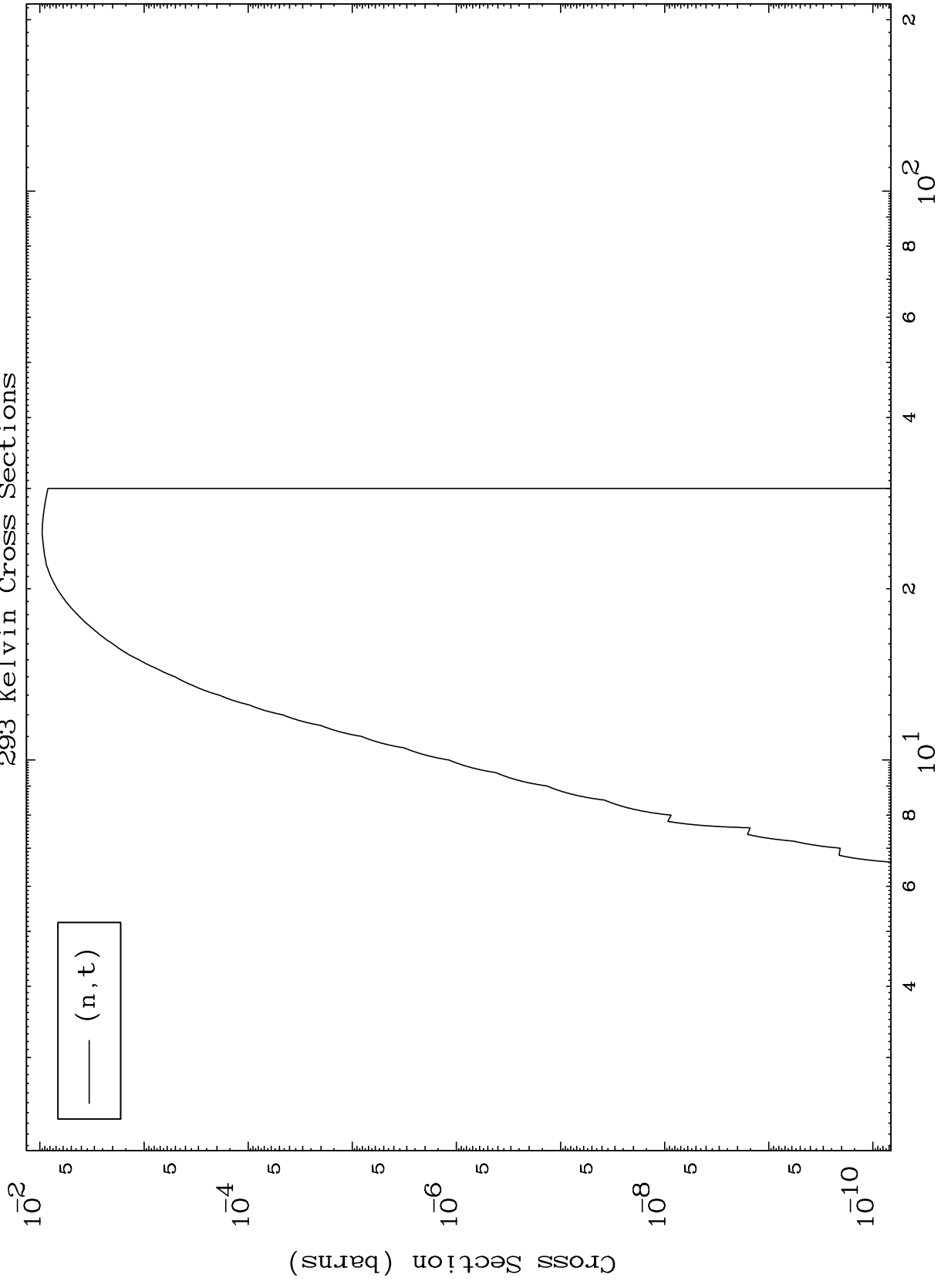
Incident Energy (MeV)

63-Eu-148

MAT 6316

(n,t) Levels
293 Kelvin Cross Sections

63-Eu-148



14

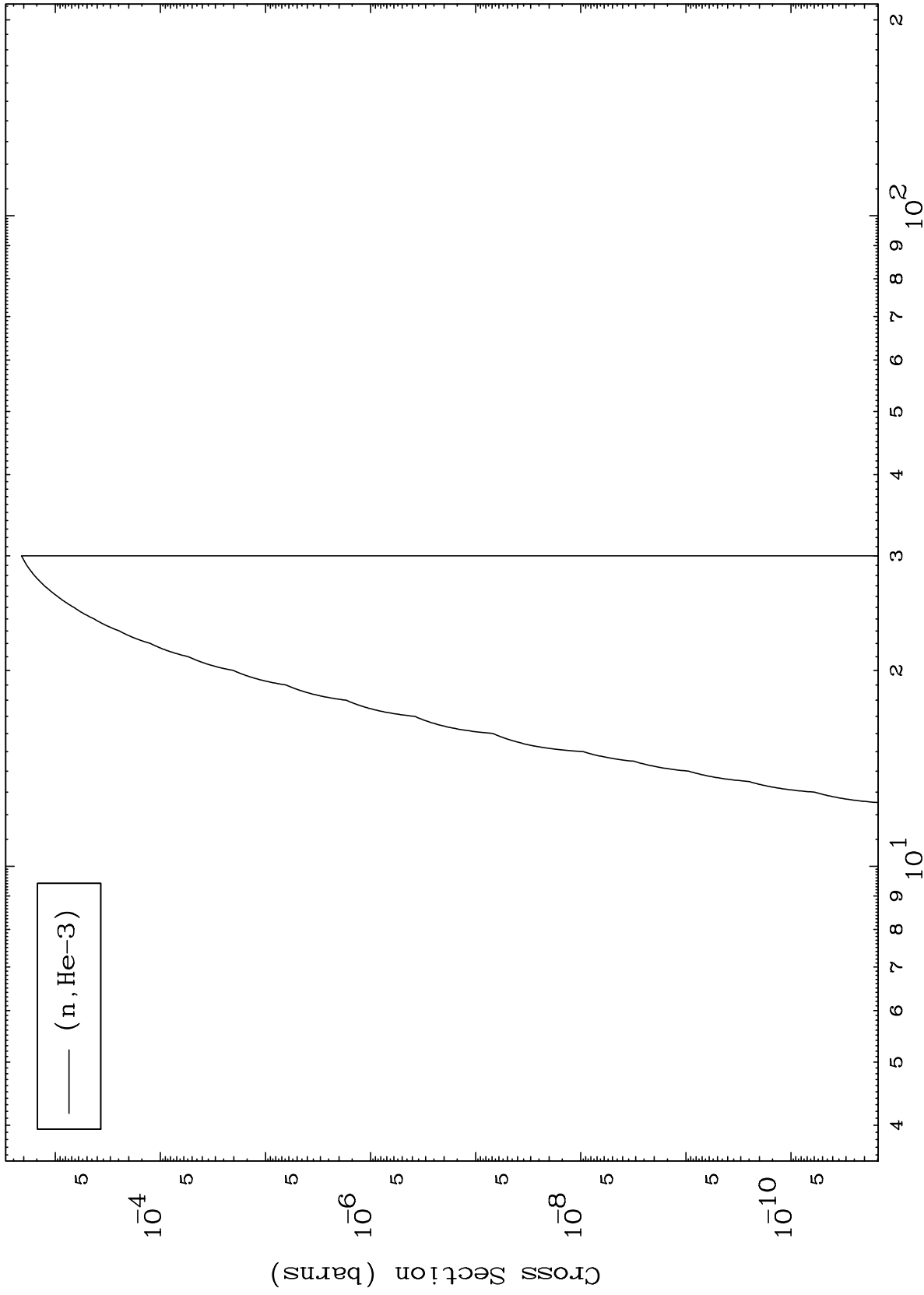
Incident Energy (MeV)

63-Eu-148

MAT 6316

(n,He3) Levels
293 Kelvin Cross Sections

63-Eu-148



15

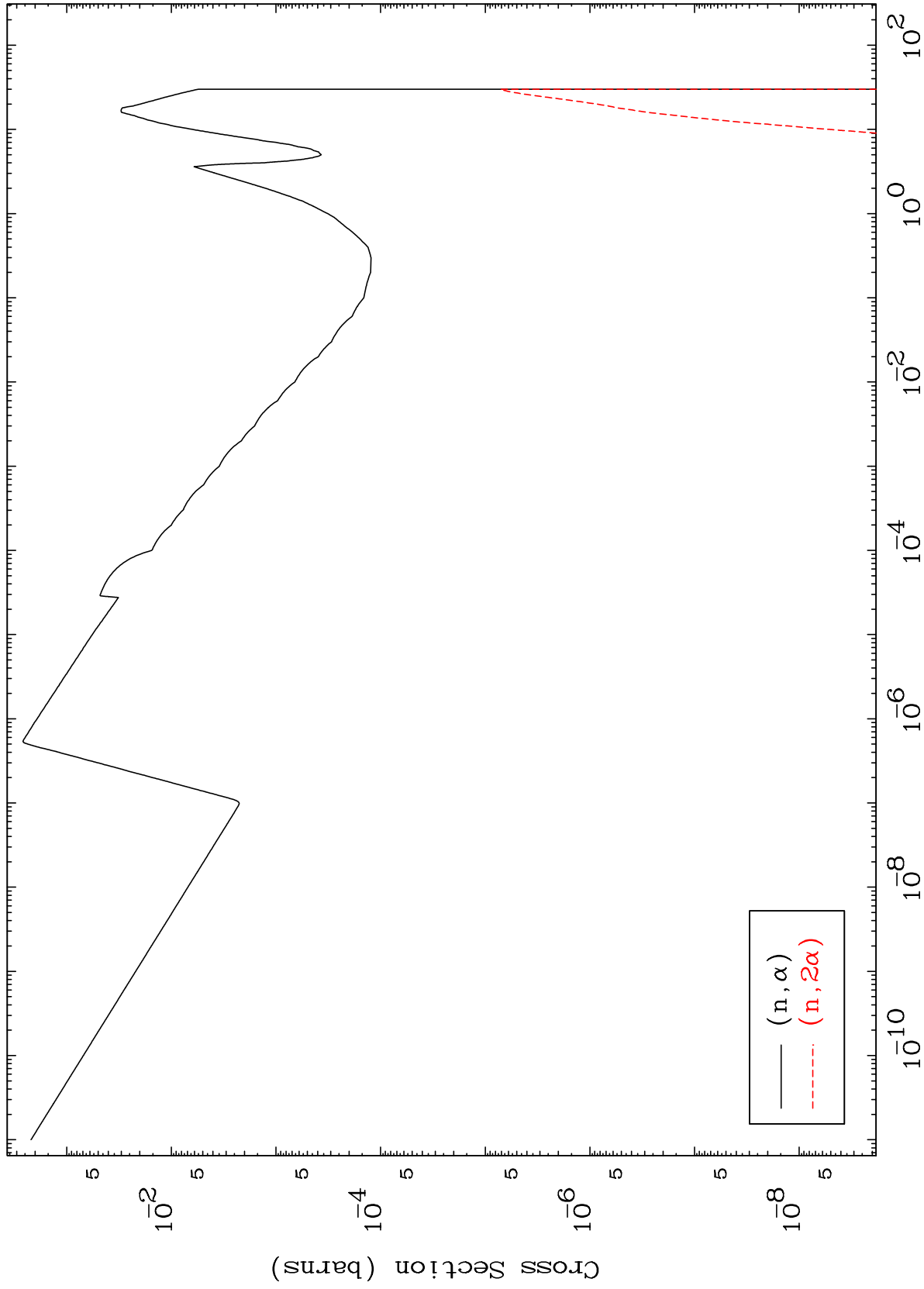
Incident Energy (MeV)

63-Eu-148

MAT 6316

(n,α) Levels
293 Kelvin Cross Sections

63-Eu-148



16

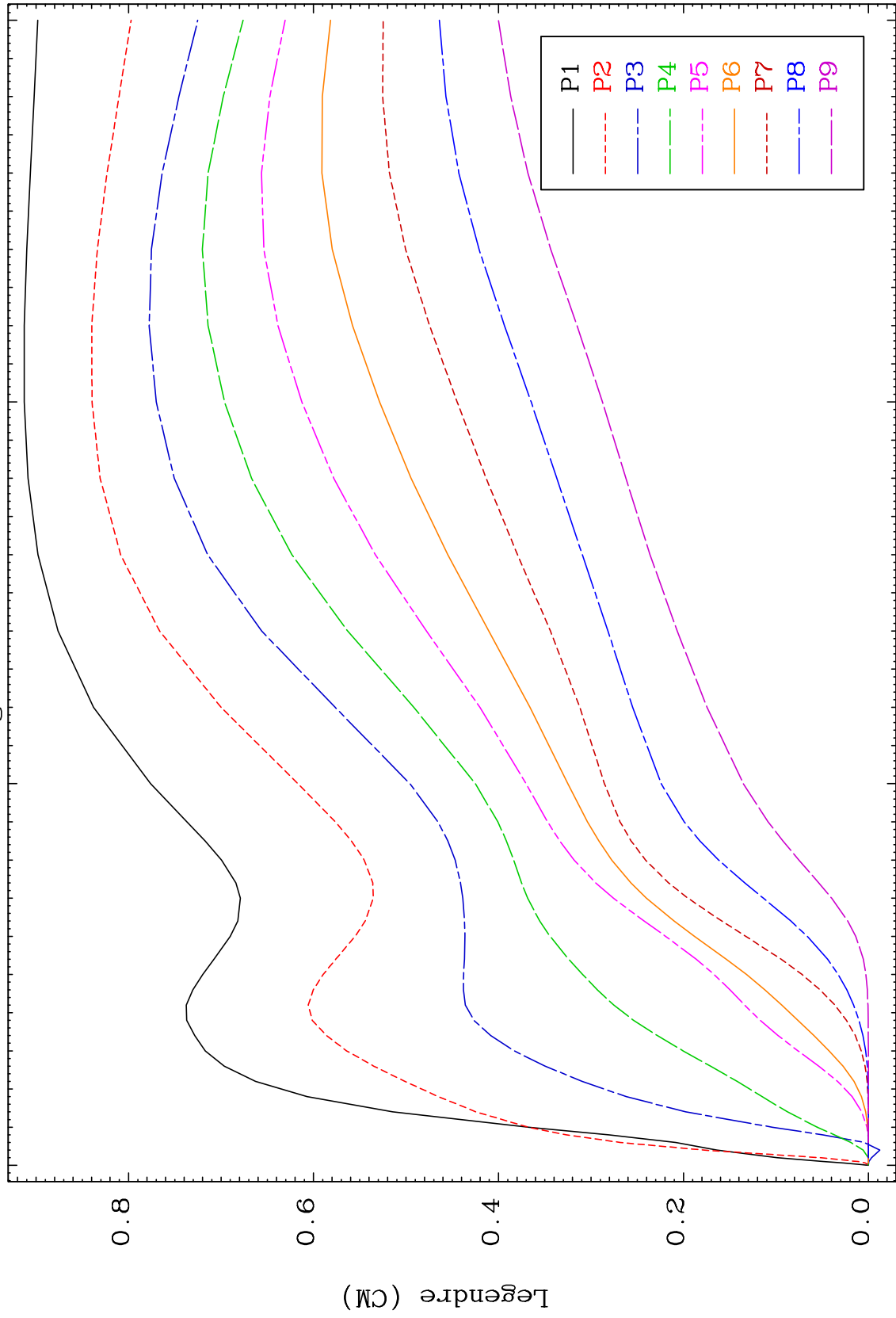
Incident Energy (MeV)

63-Eu-148

MAT 6316

Elastic Legendre Coefficients

63-Eu-148



17

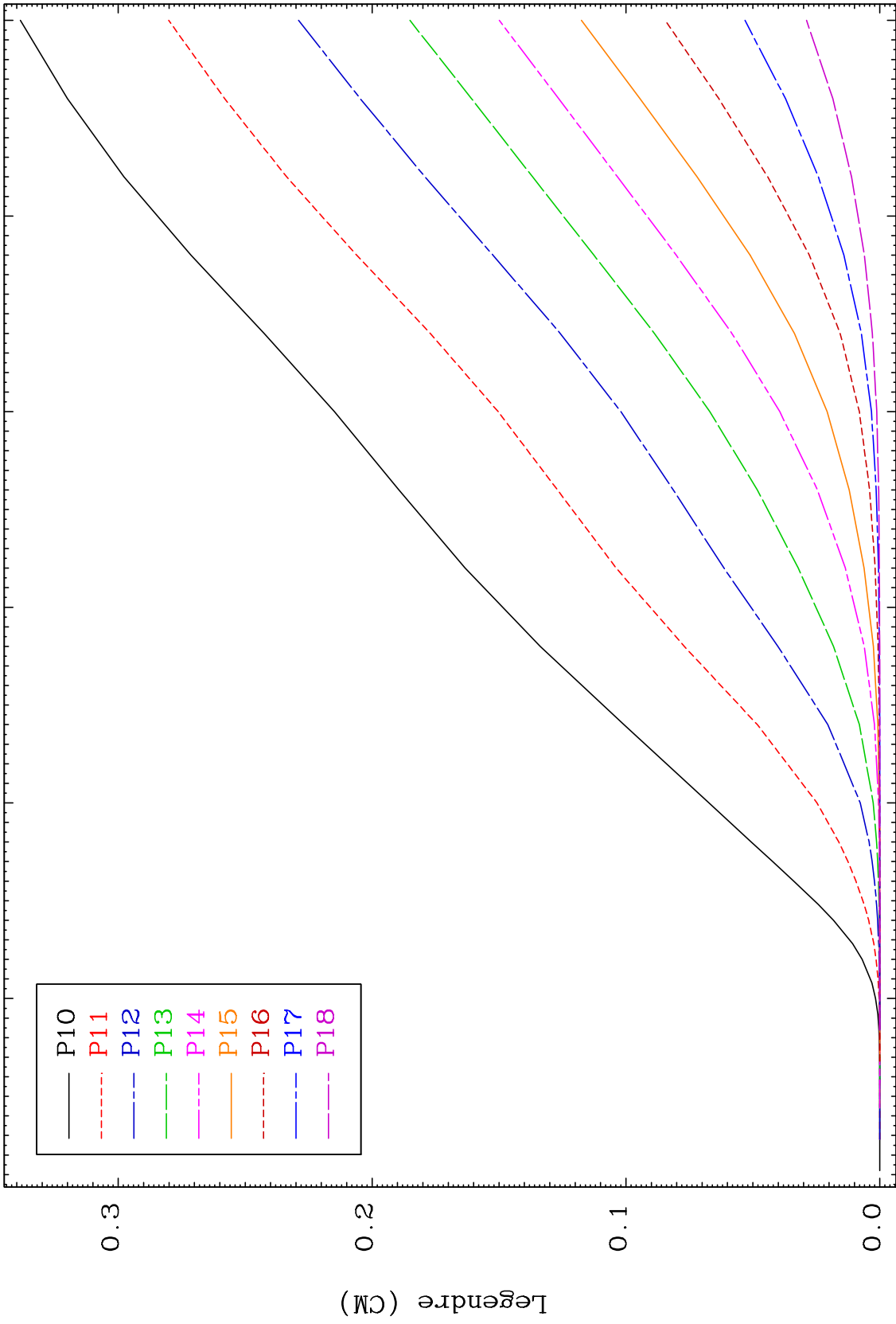
Incident Energy (MeV)

63-Eu-148

MAT 6316

Elastic Legendre Coefficients

63-Eu-148



18

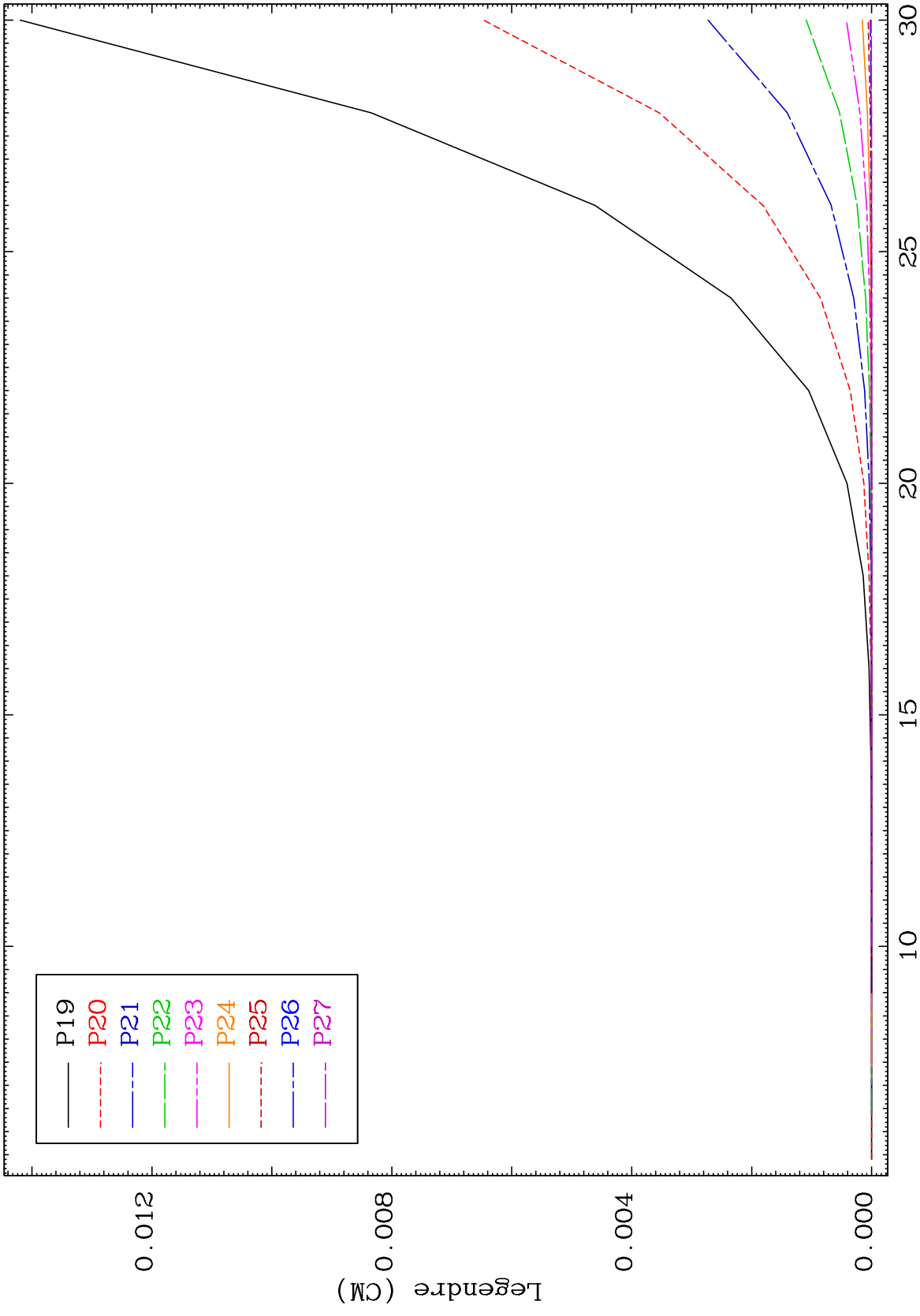
Incident Energy (MeV)

63-Eu-148

MAT 6316

Elastic Legendre Coefficients

63-Eu-148



19

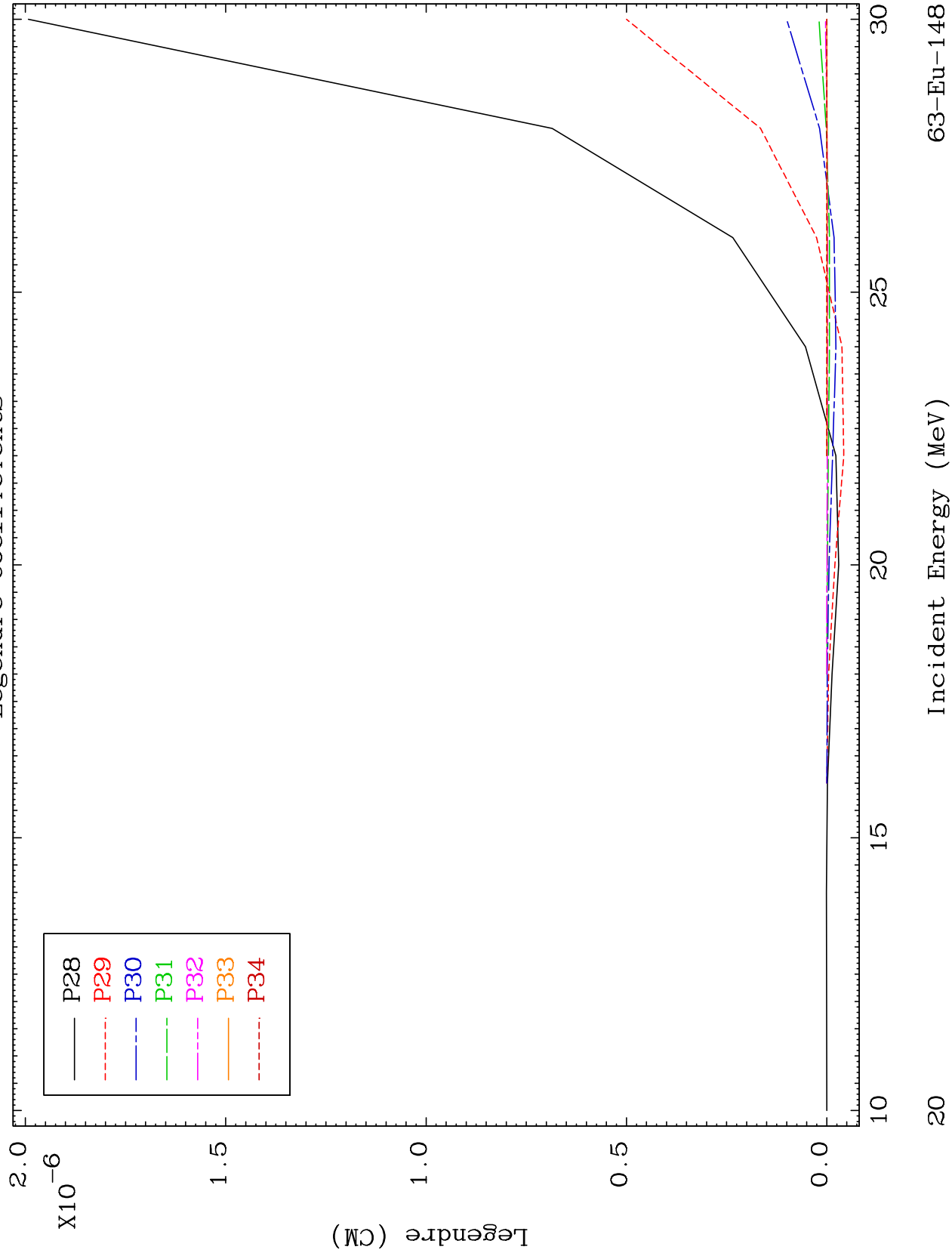
Incident Energy (MeV)

63-Eu-148

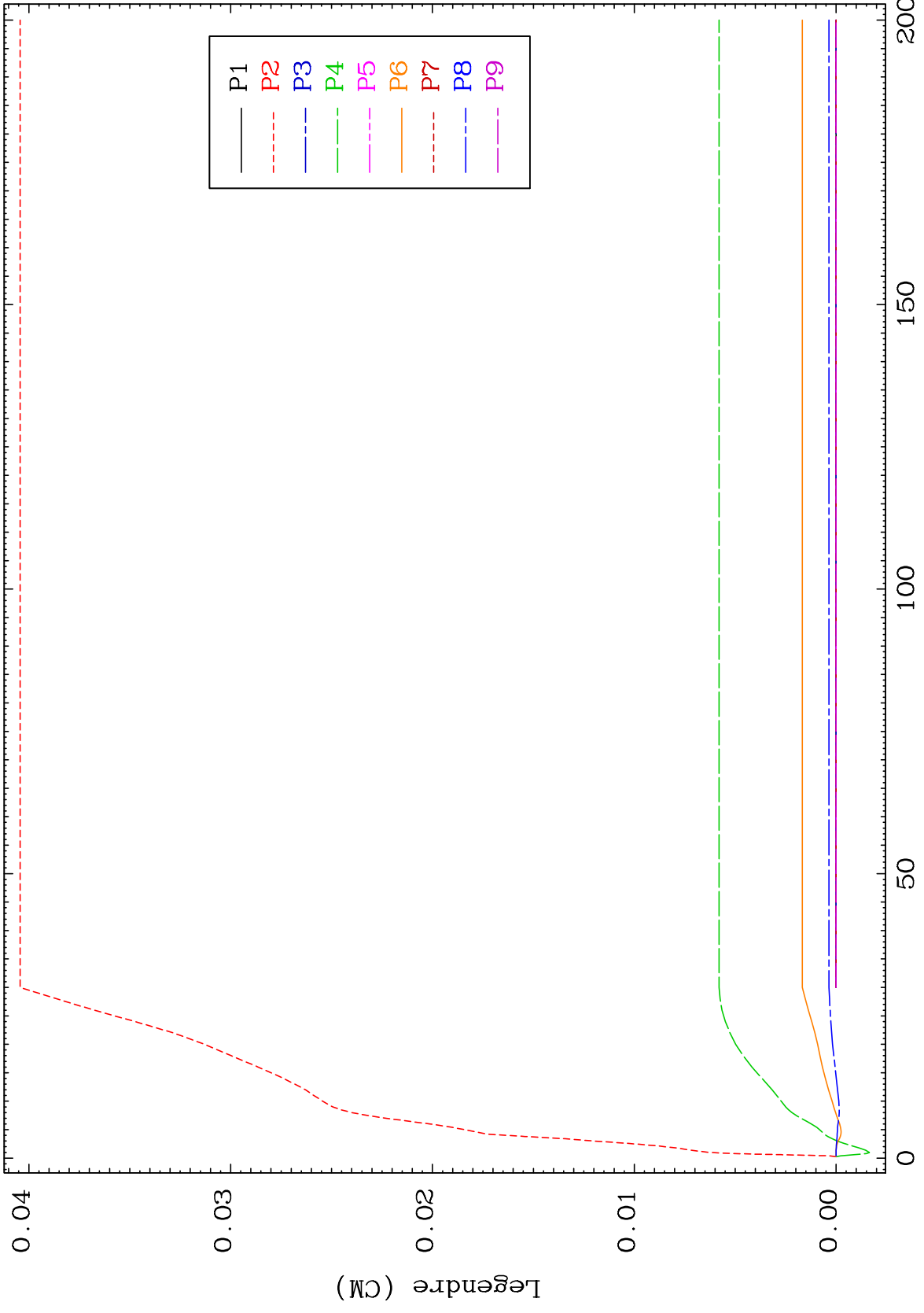
MAT 6316

Elastic Legendre Coefficients

63-Eu-148



MAT 6316 MT= 51 (n,n') Level Legendre Coefficients 63-Eu-148

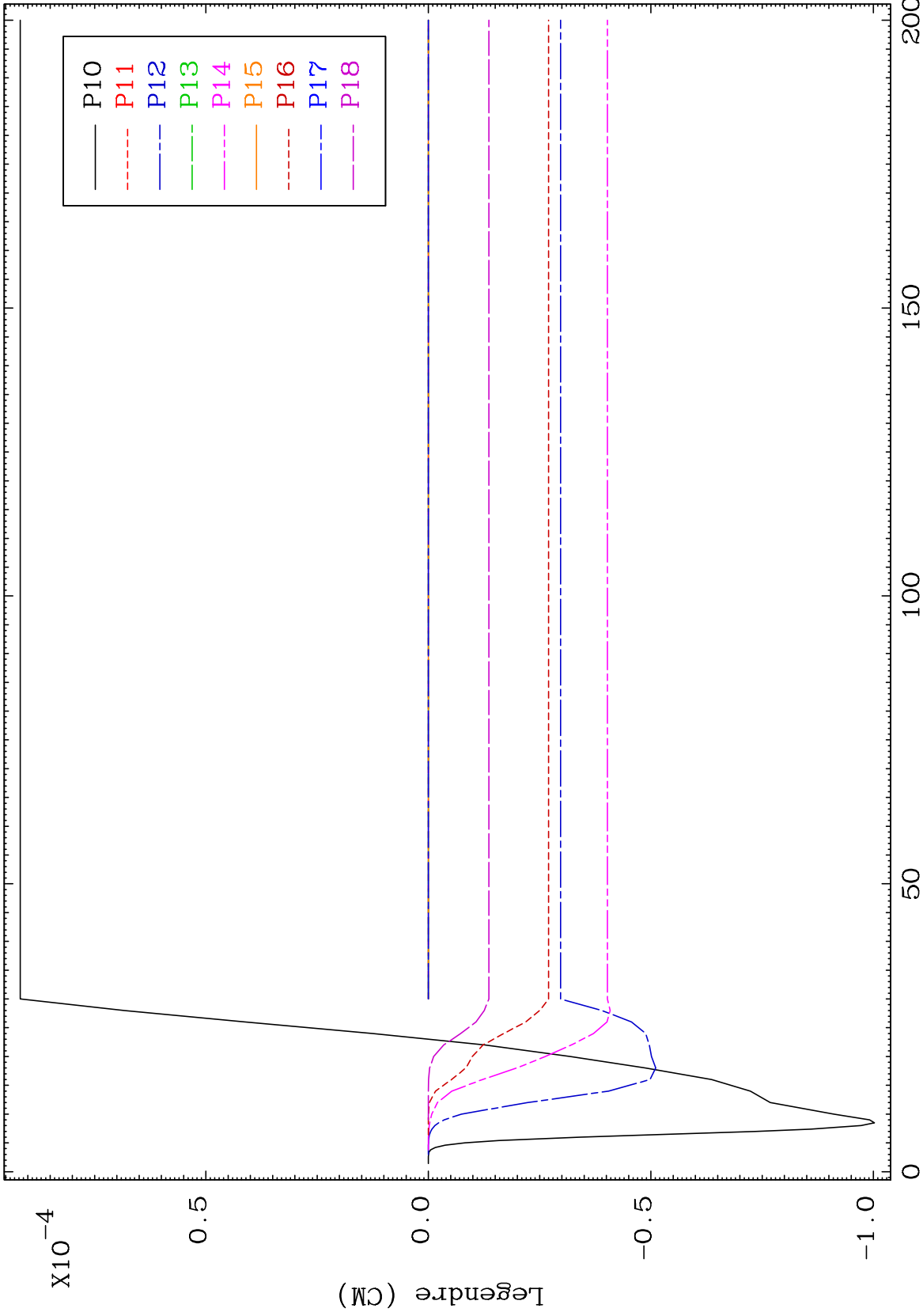


21 63-Eu-148

MAT 6316

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

63-Eu-148



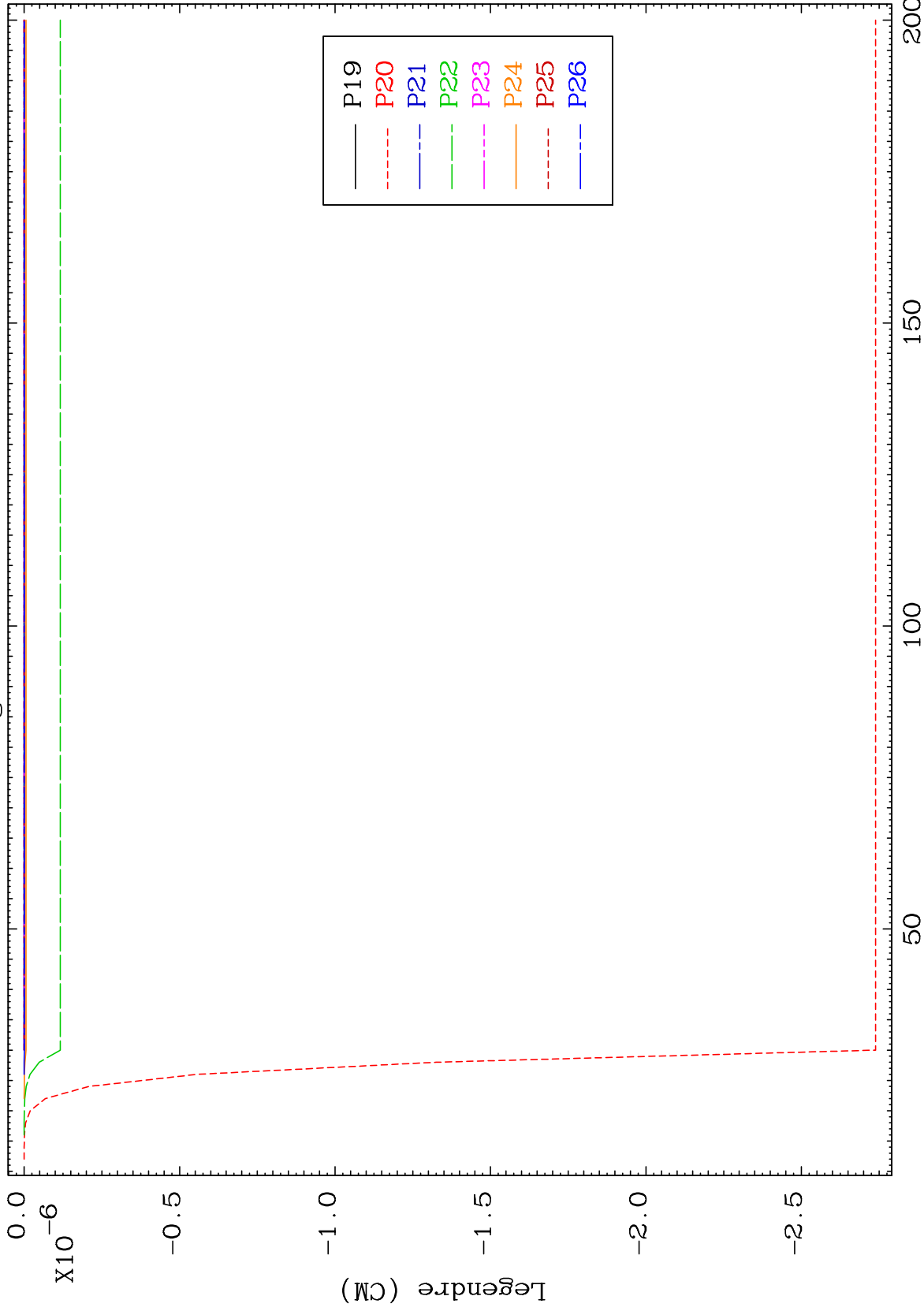
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63-Eu-148

MAT 6316

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

63-Eu-148

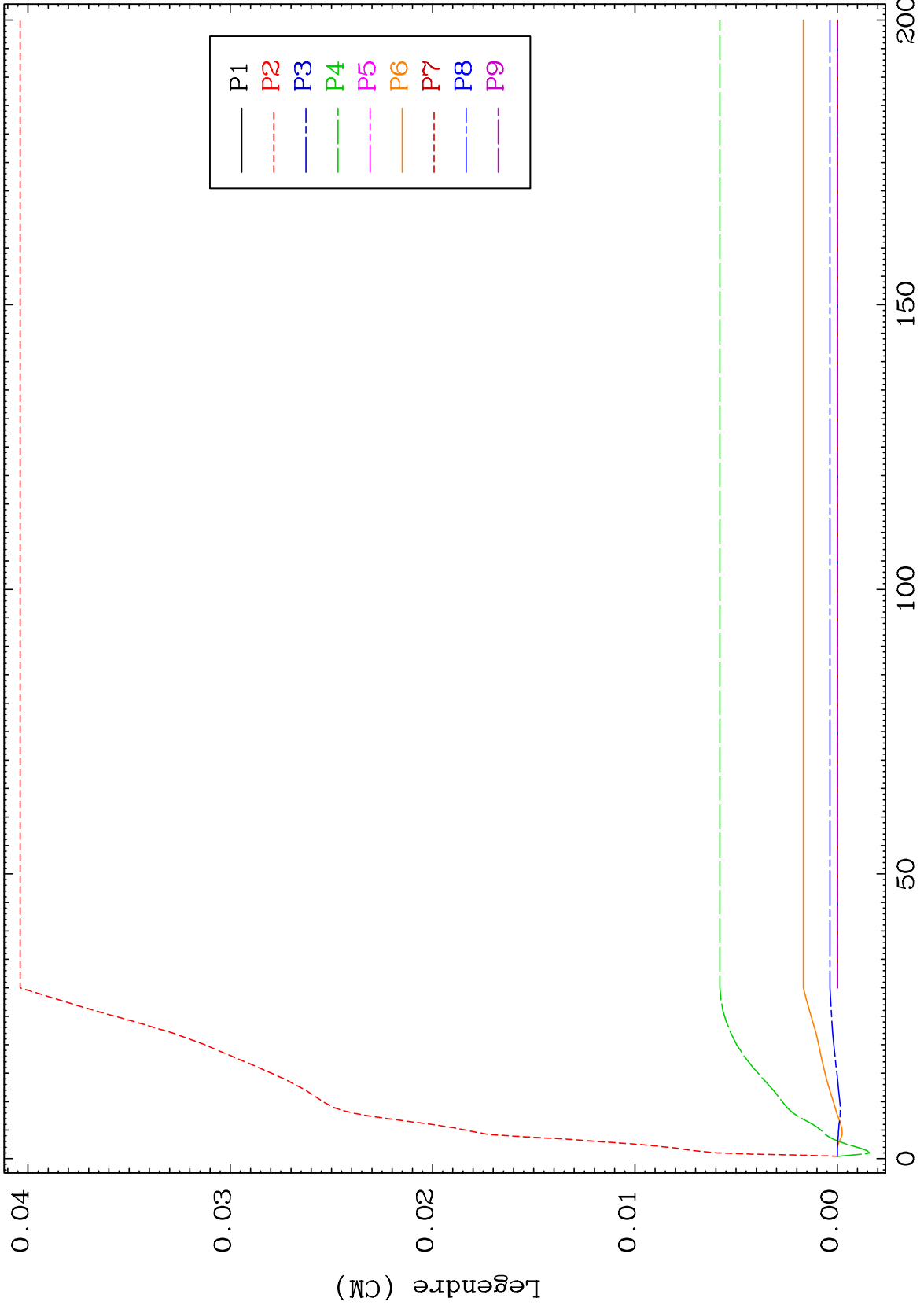


23

Incident Energy (MeV)

63-Eu-148

MAT 6316 MT= 52 (n,n') Level Legendre Coefficients 63-Eu-148

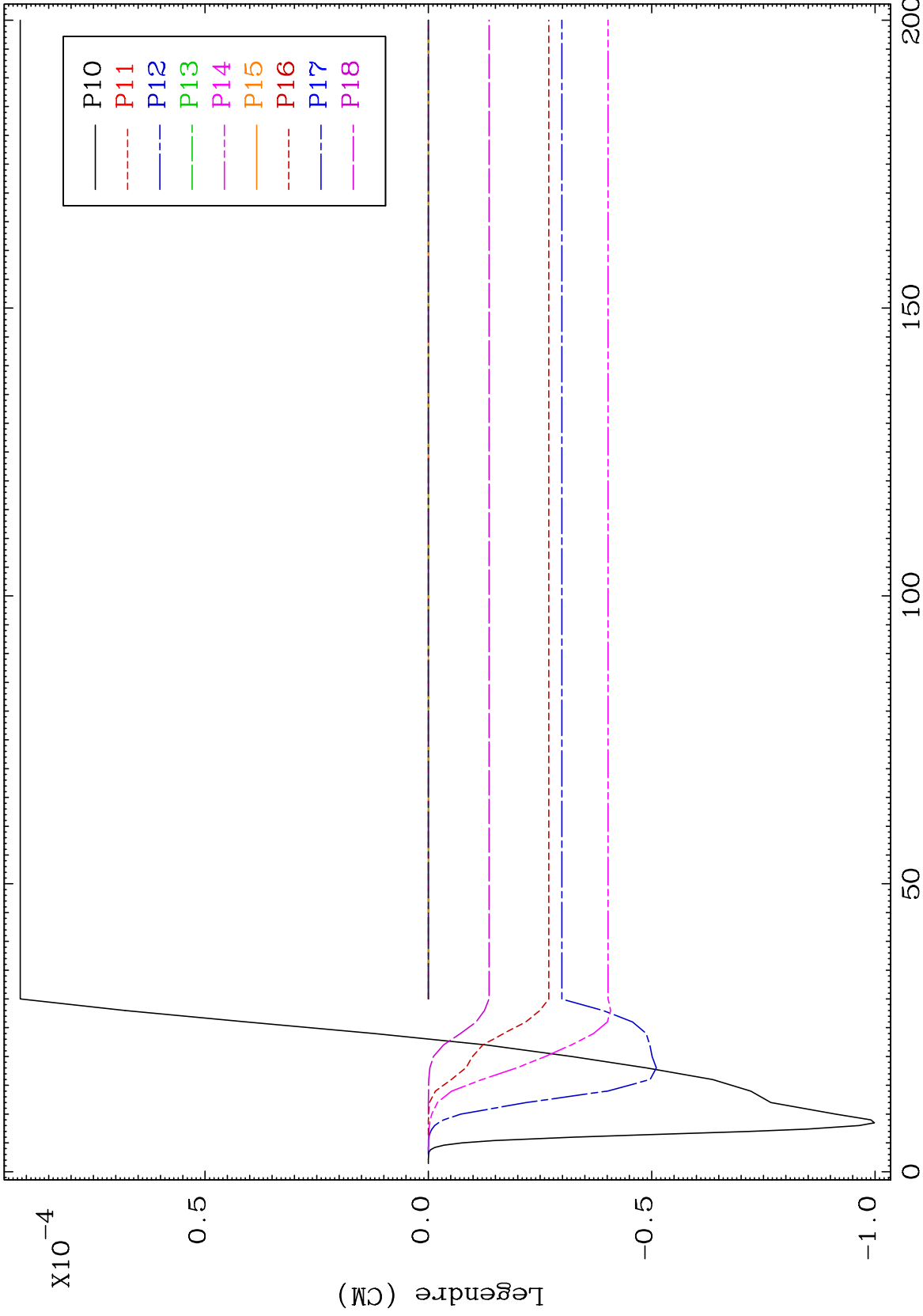


24 63-Eu-148

MAT 6316

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

63-Eu-148



25

Incident Energy (MeV)

150

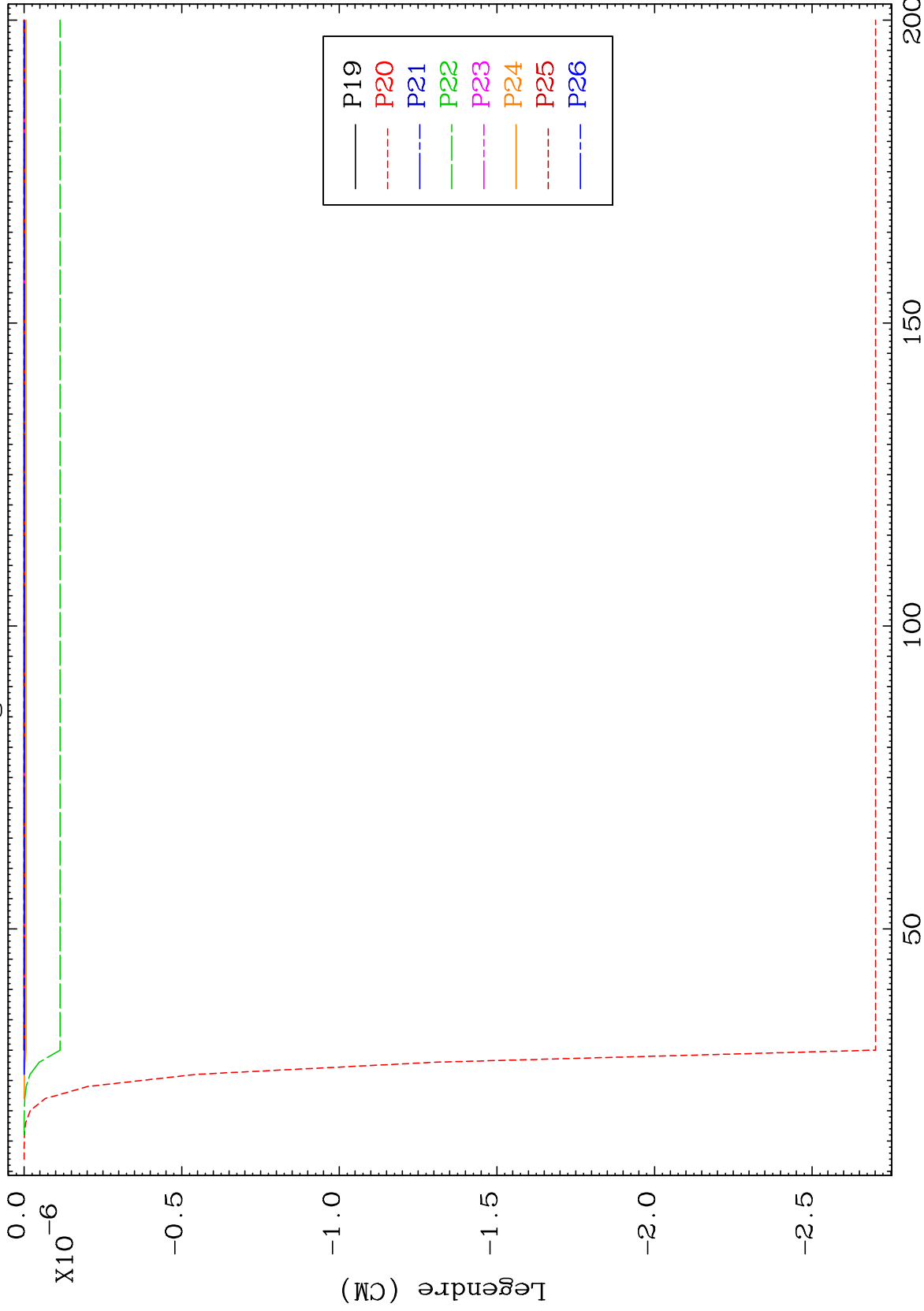
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MAT 6316

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

63-Eu-148

Incident Energy (MeV)

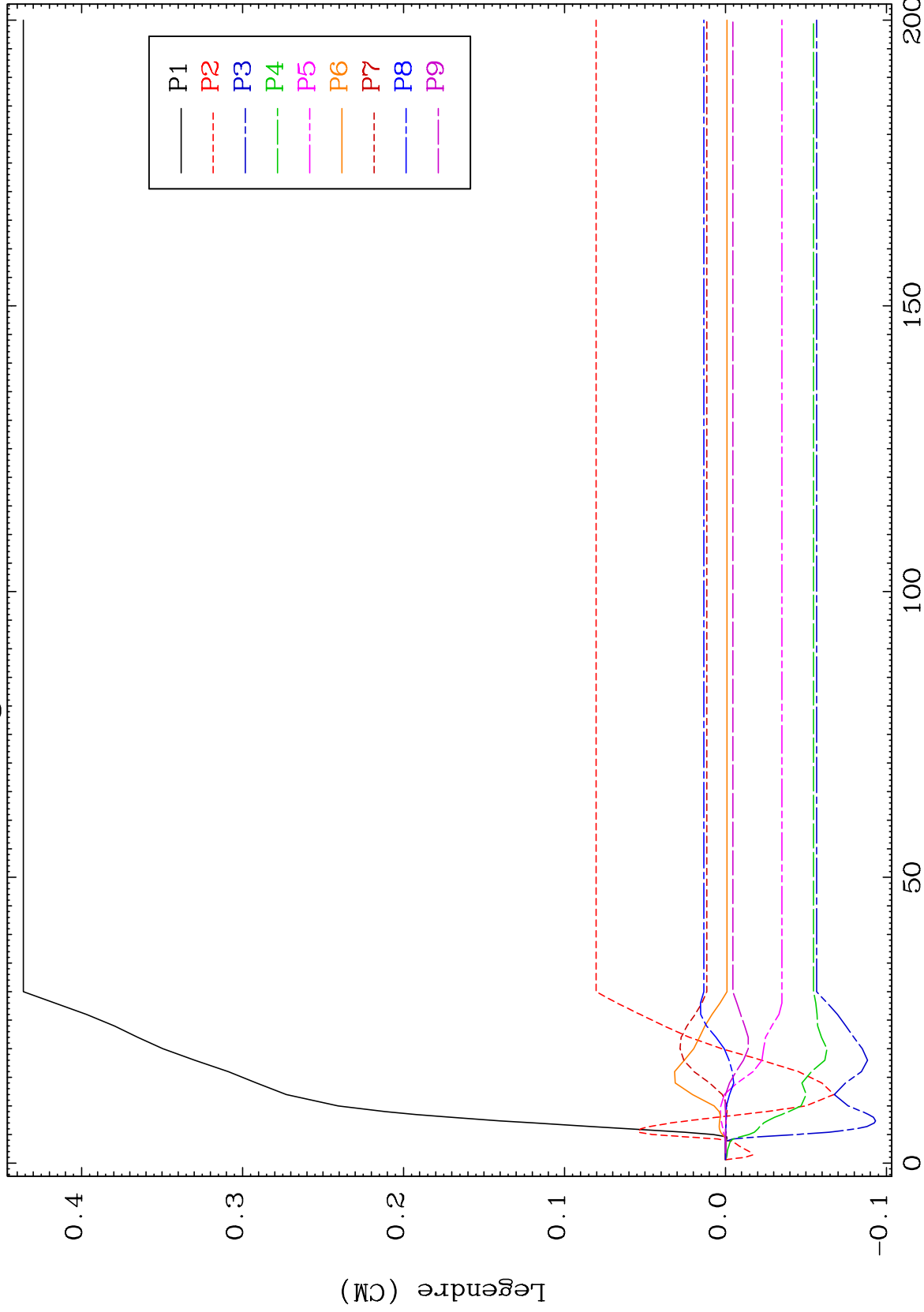


26

MAT 6316

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

63-Eu-148



27

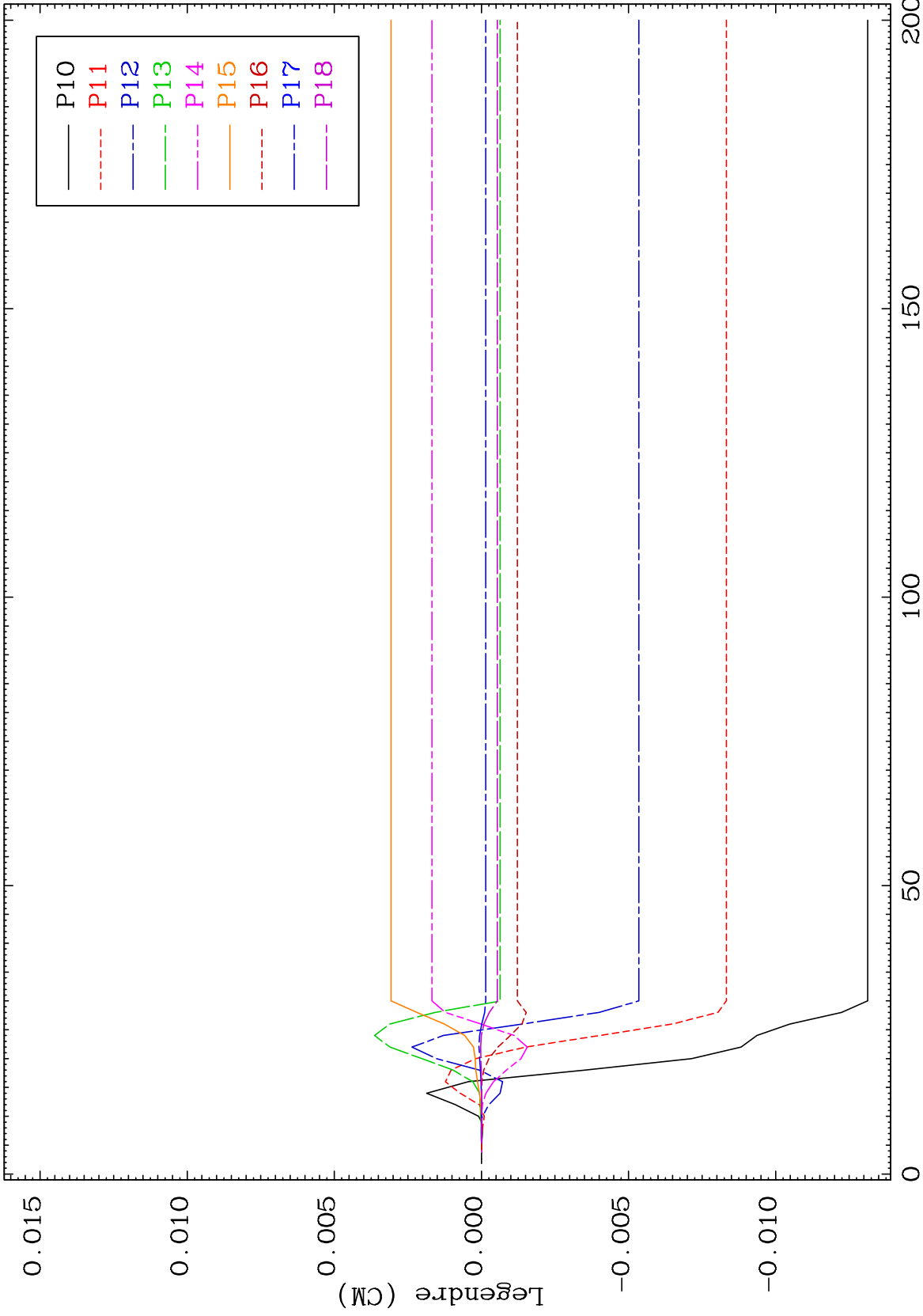
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



28

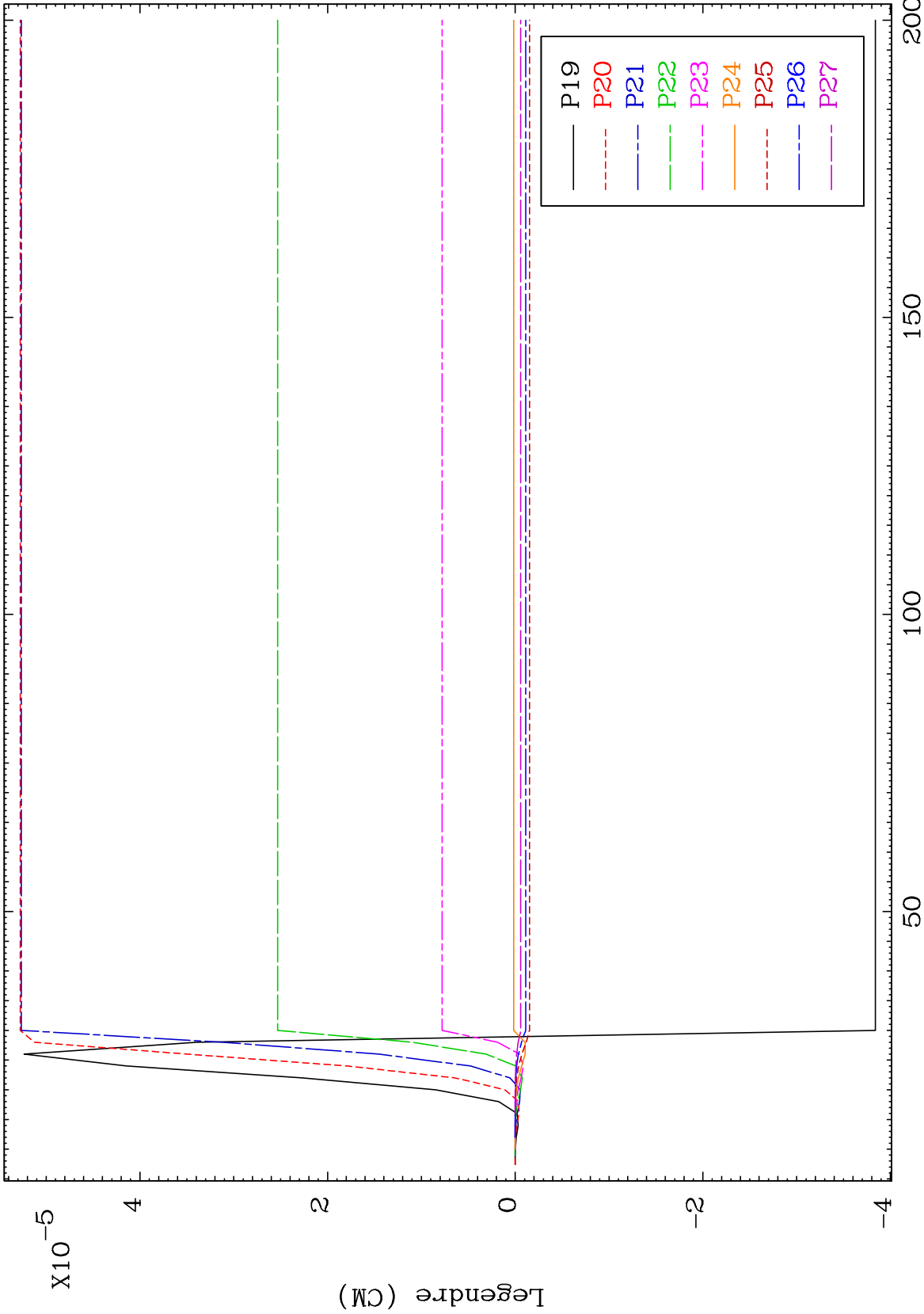
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



29

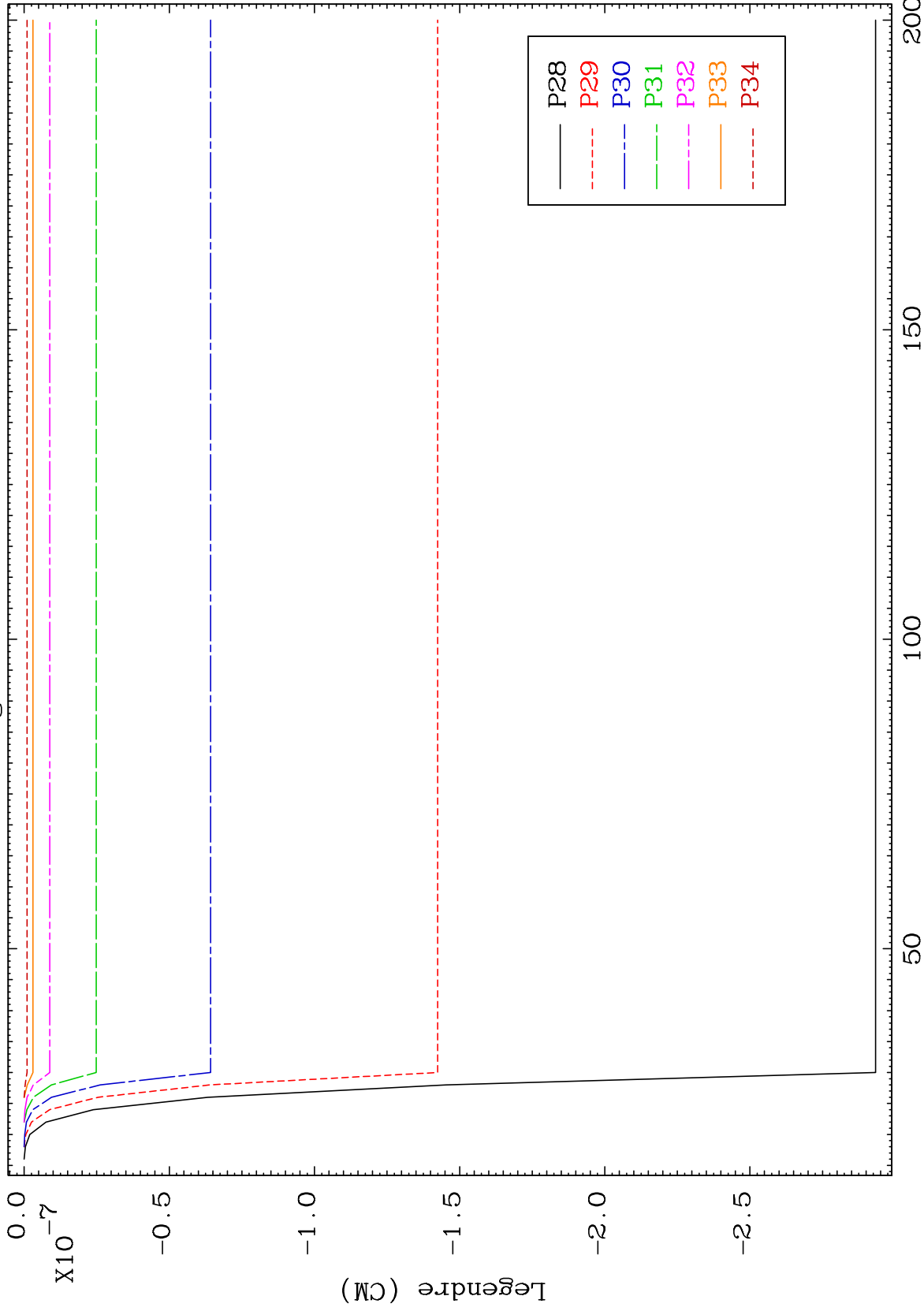
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



63-Eu-148

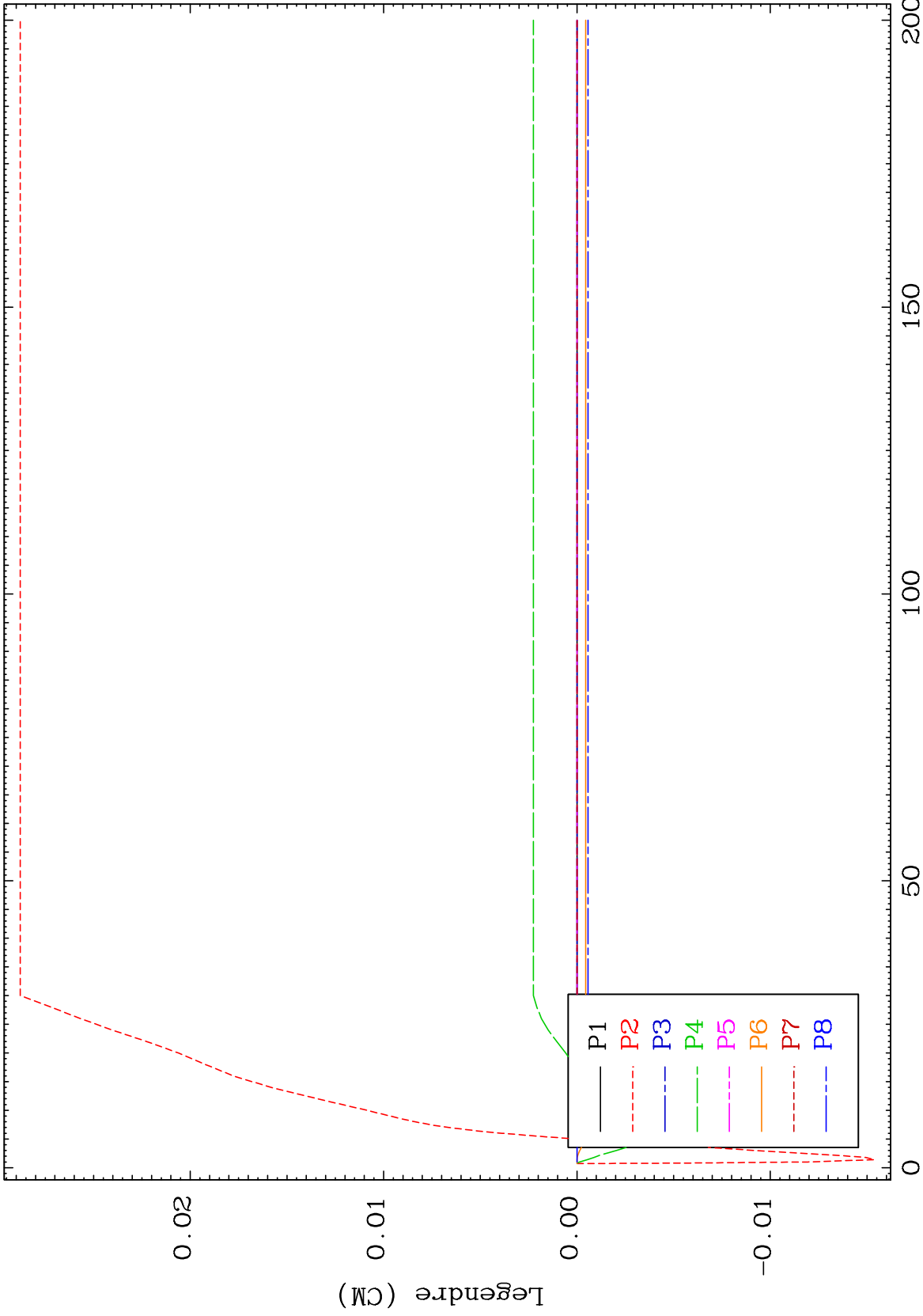
Incident Energy (MeV)

30

MAT 6316

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

63-Eu-148



31

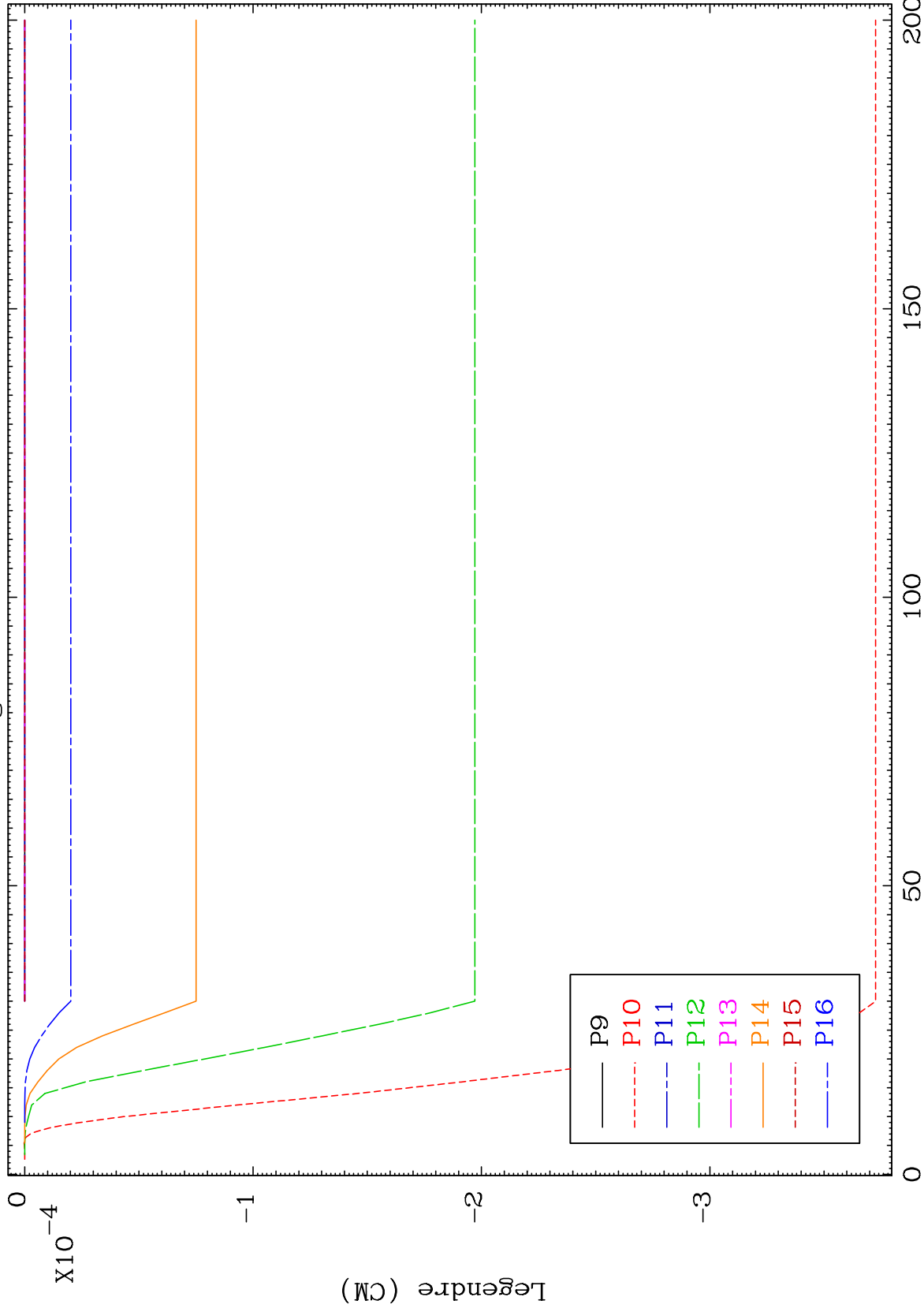
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



32

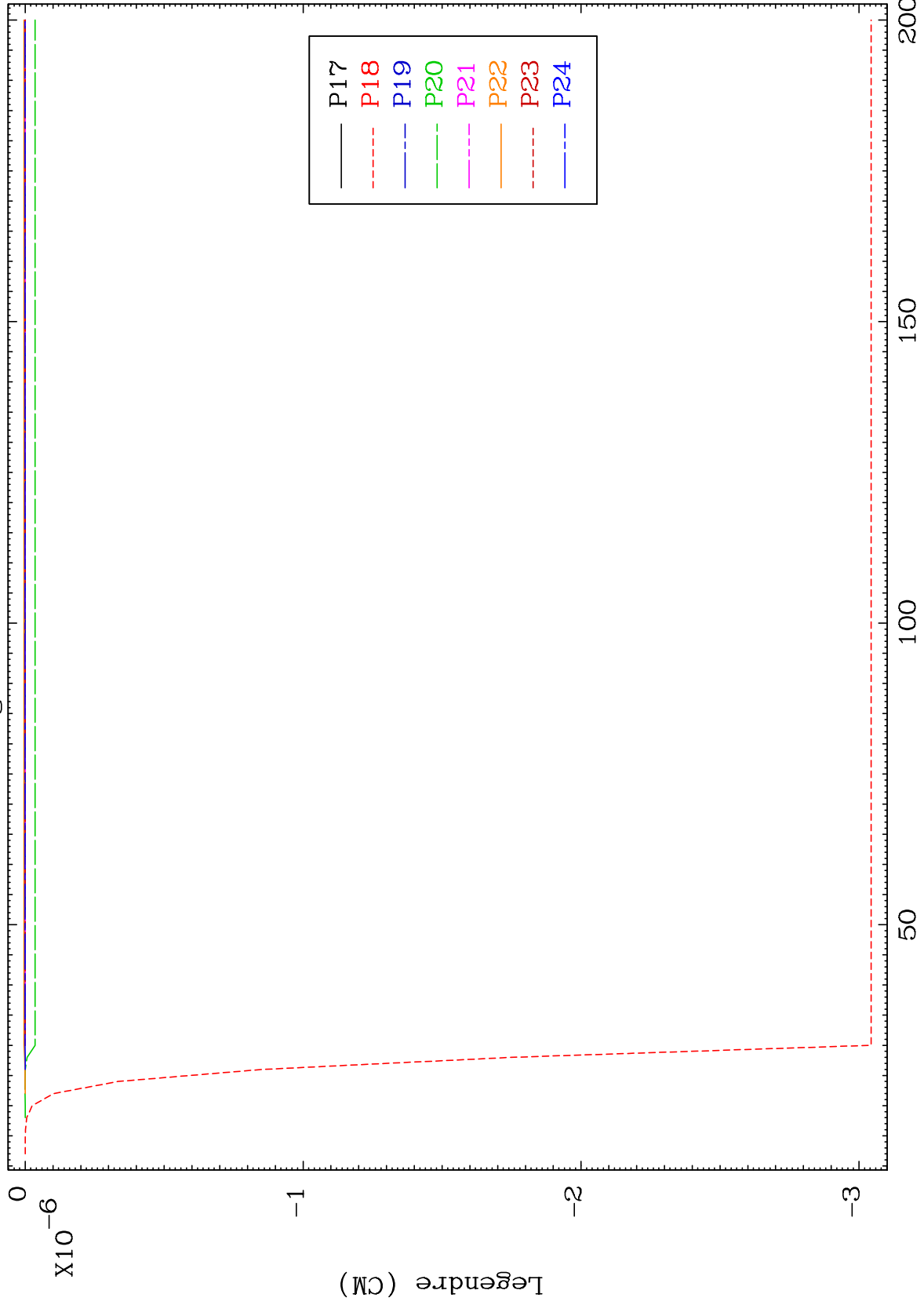
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



63-Eu-148

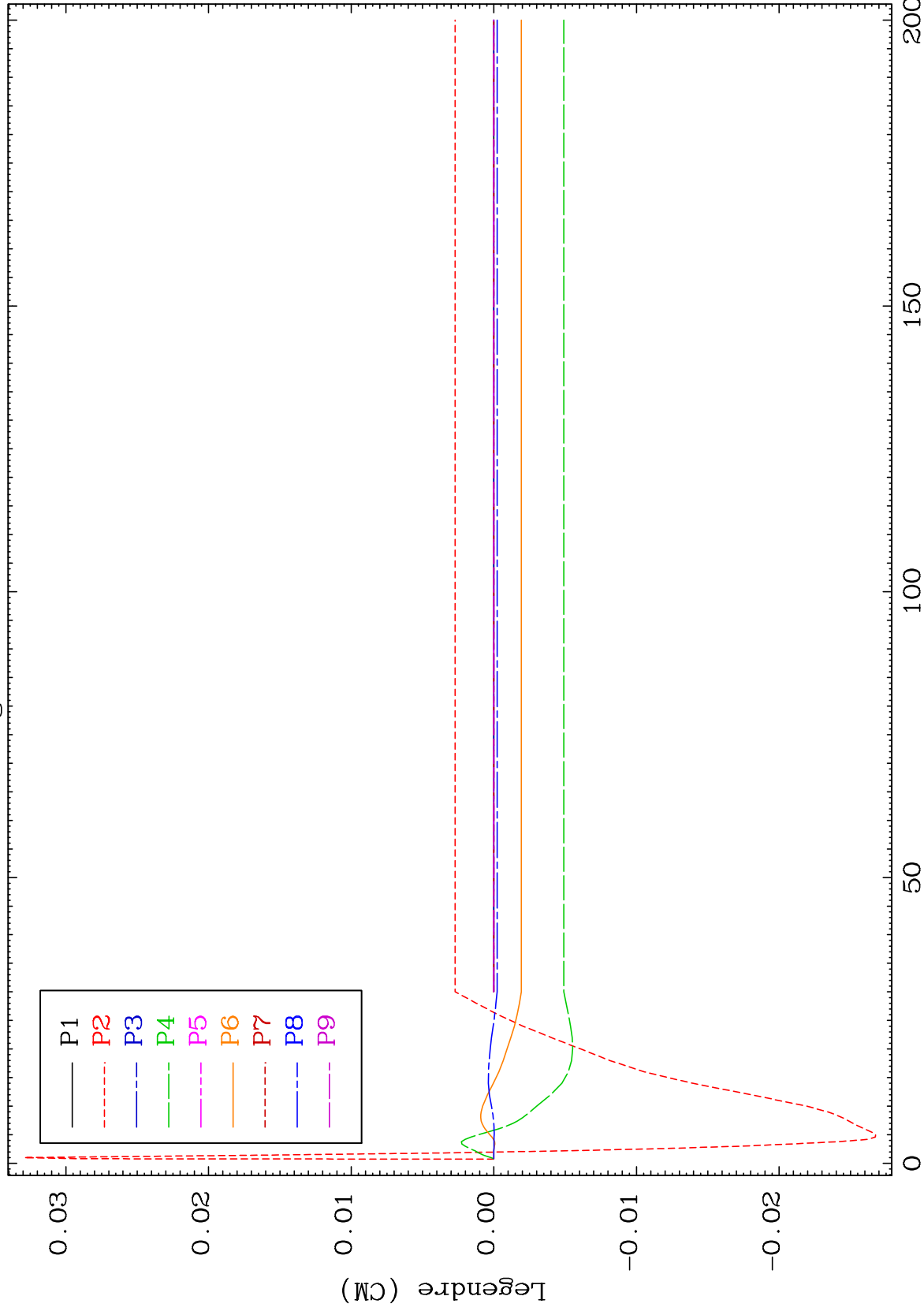
Incident Energy (MeV)

33

MAT 6316

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

63-Eu-148



34

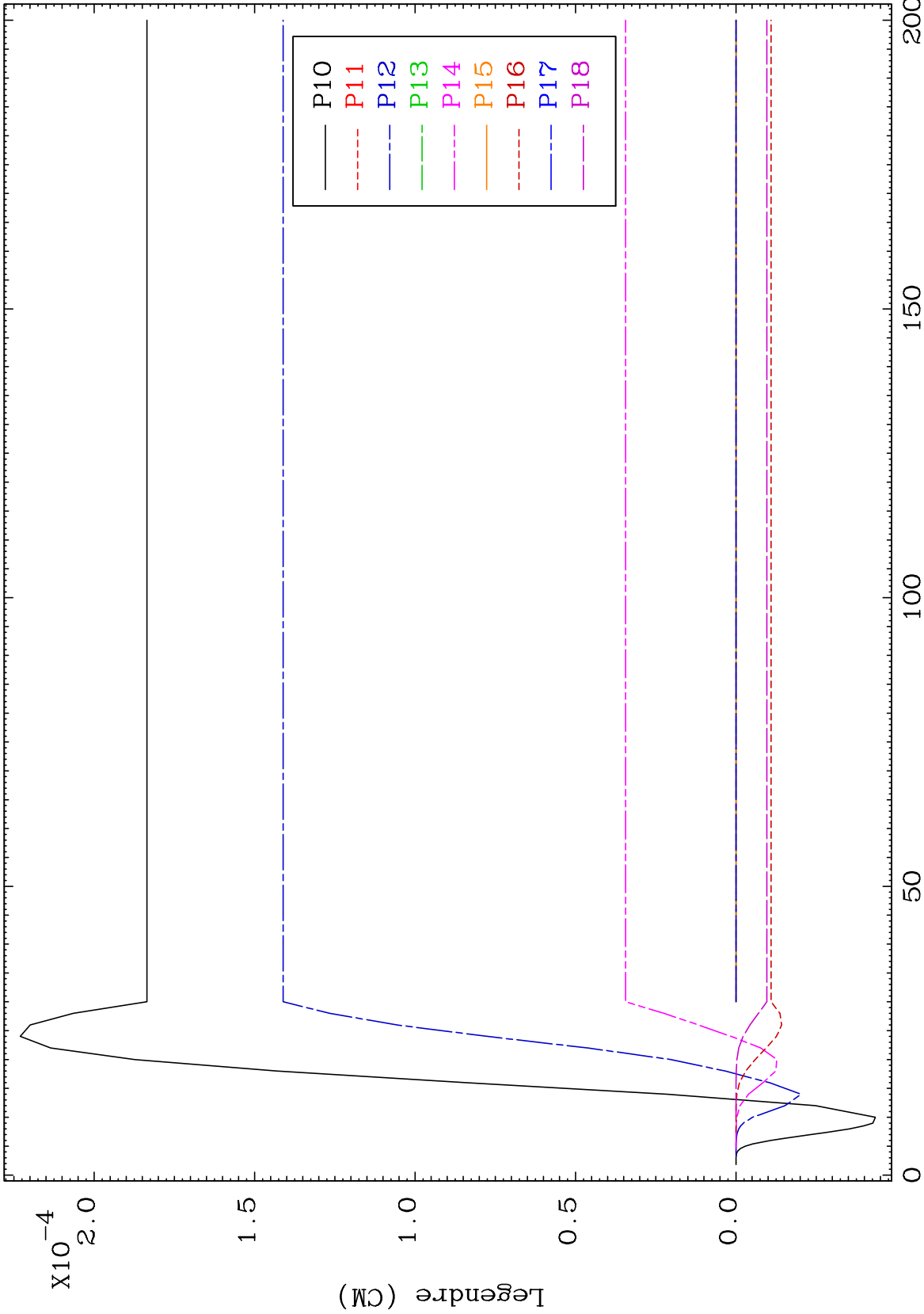
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



35

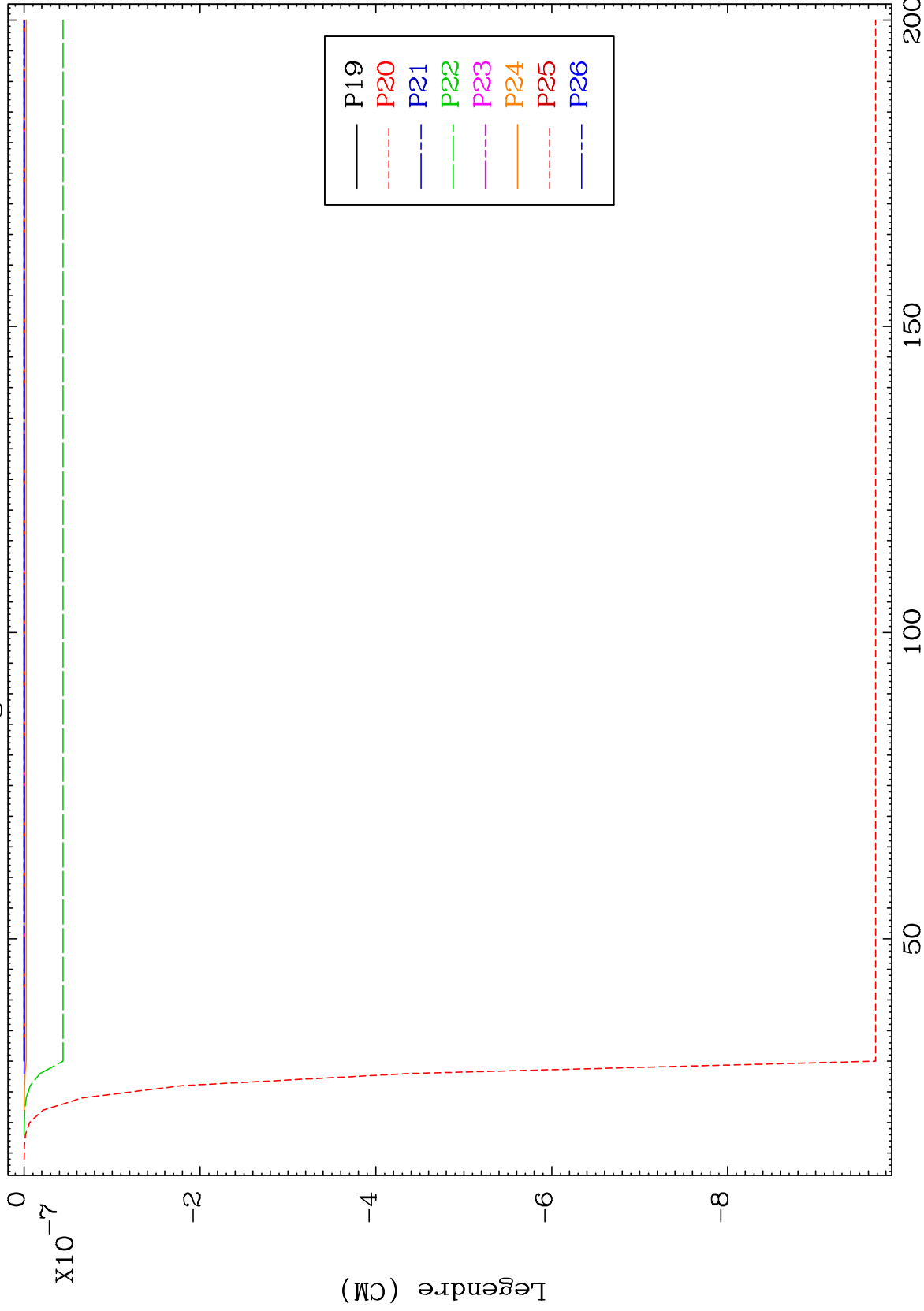
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



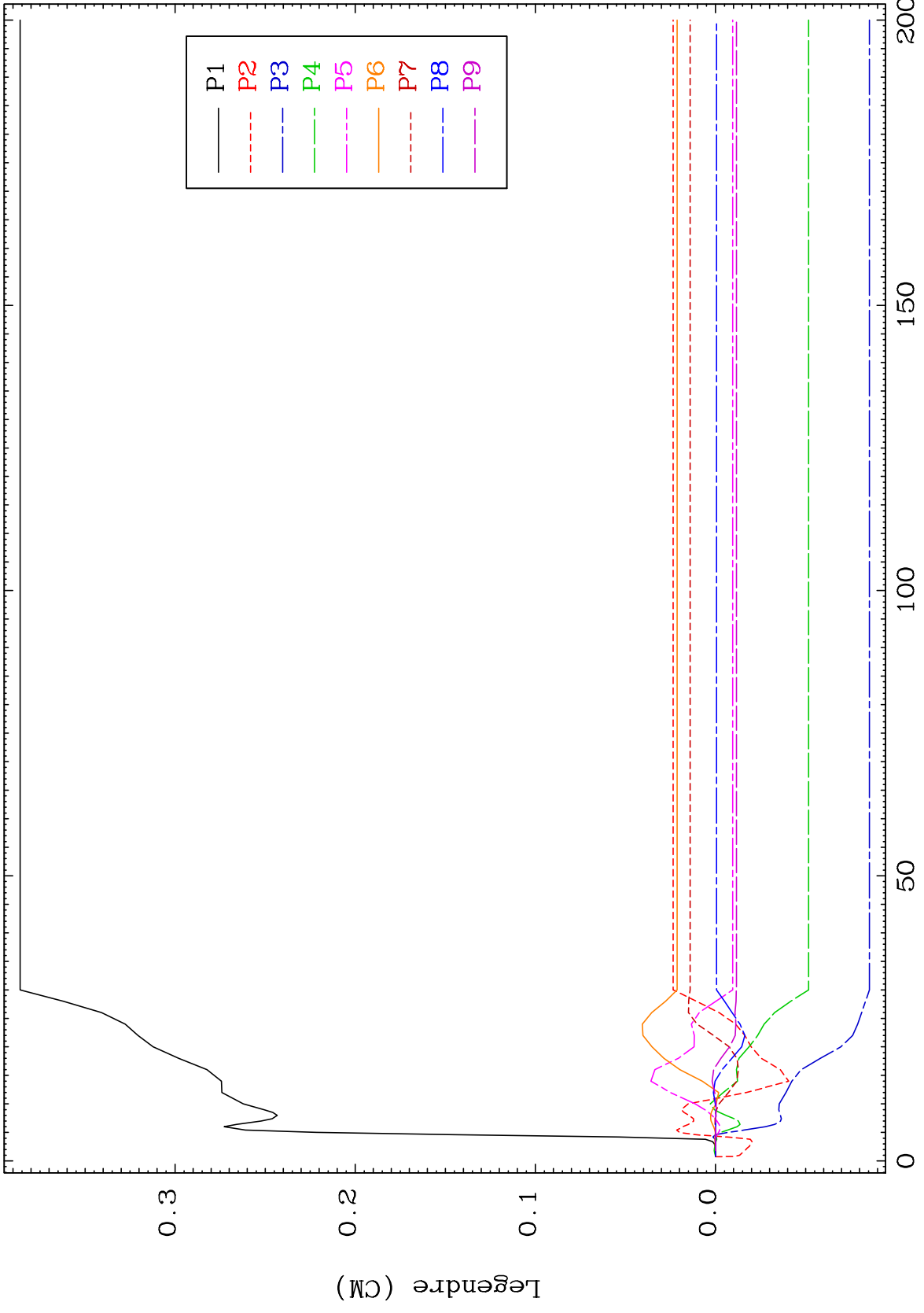
36

63-Eu-148

MAT 6316

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

63-Eu-148



37

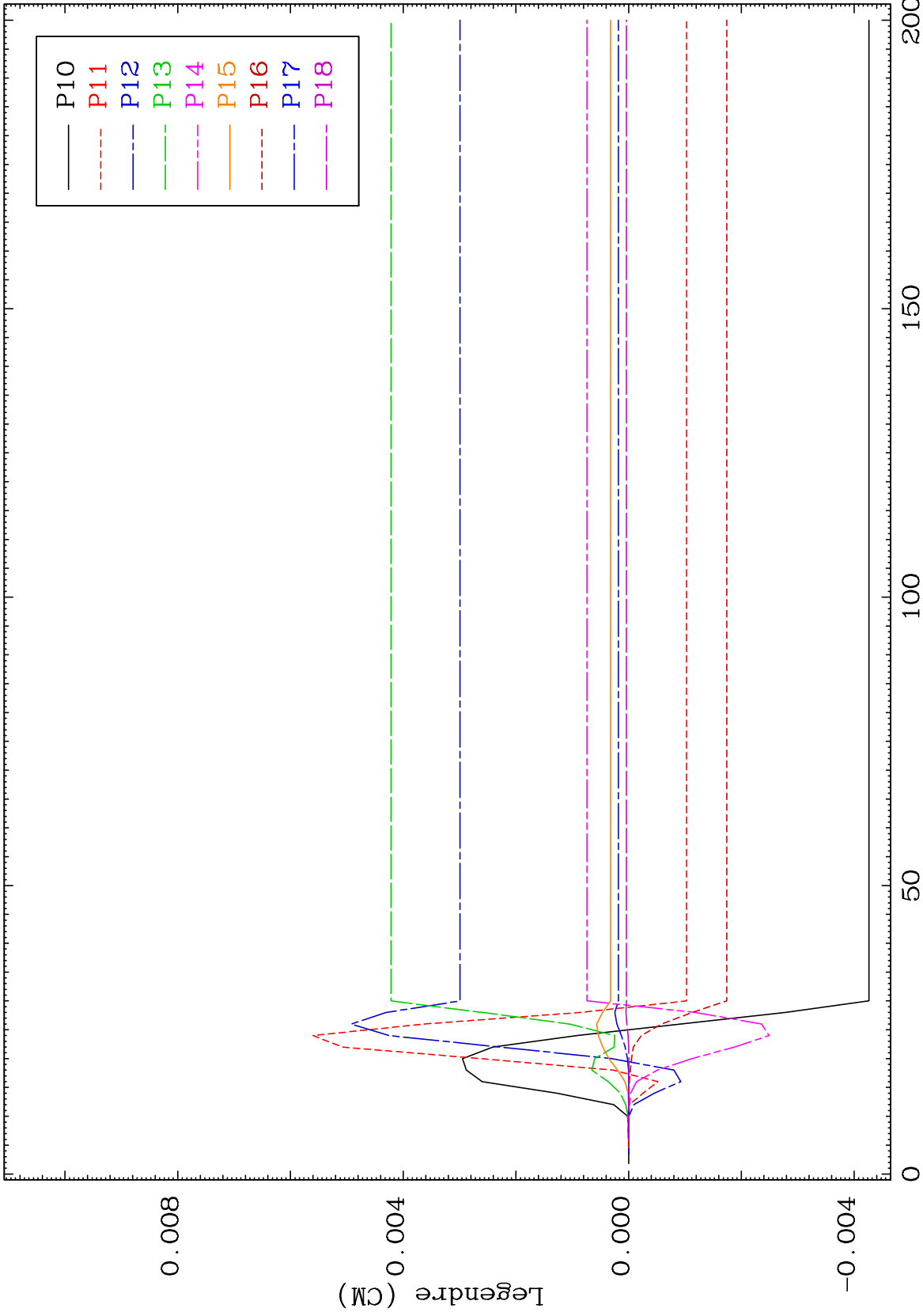
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



38

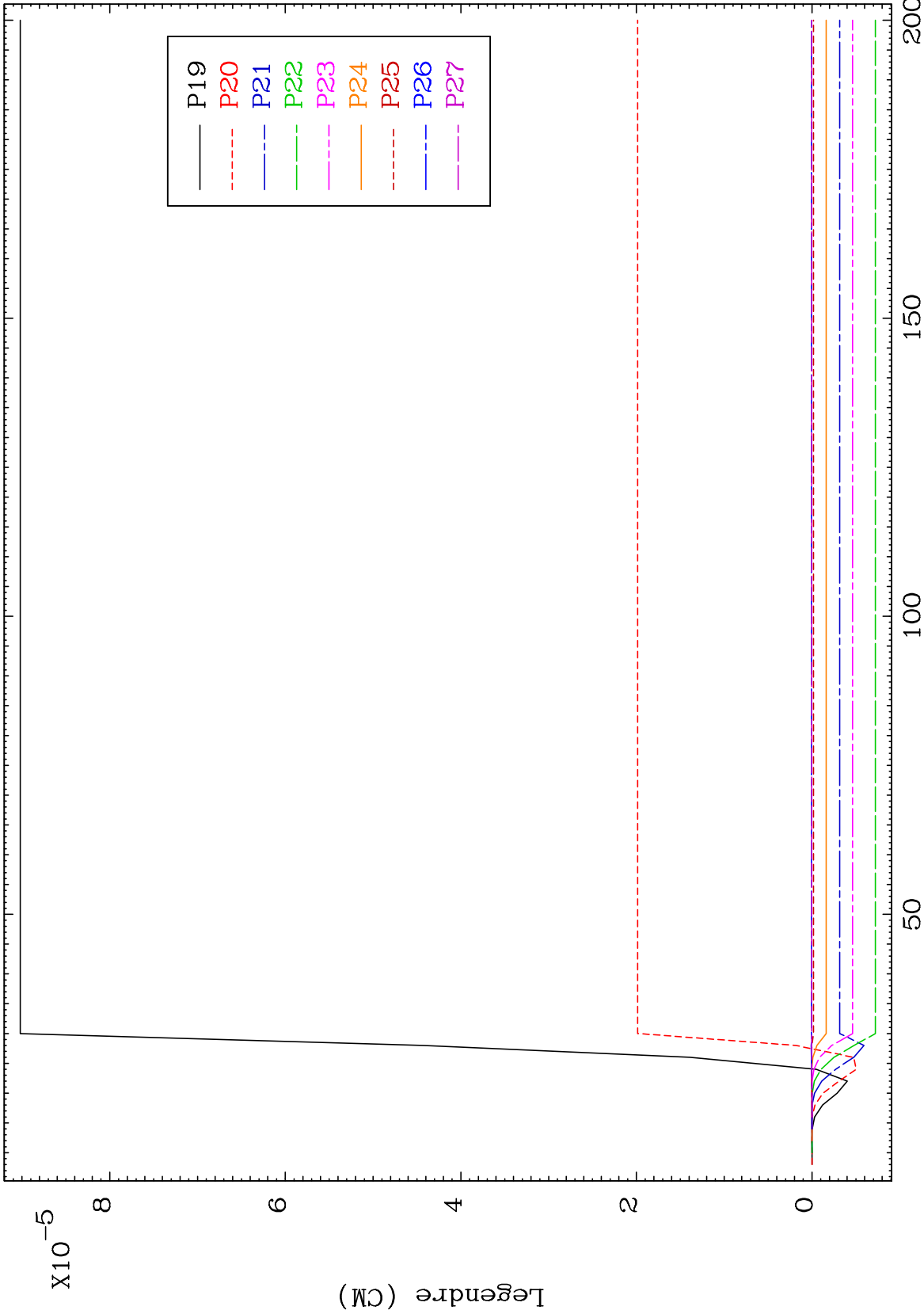
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



39

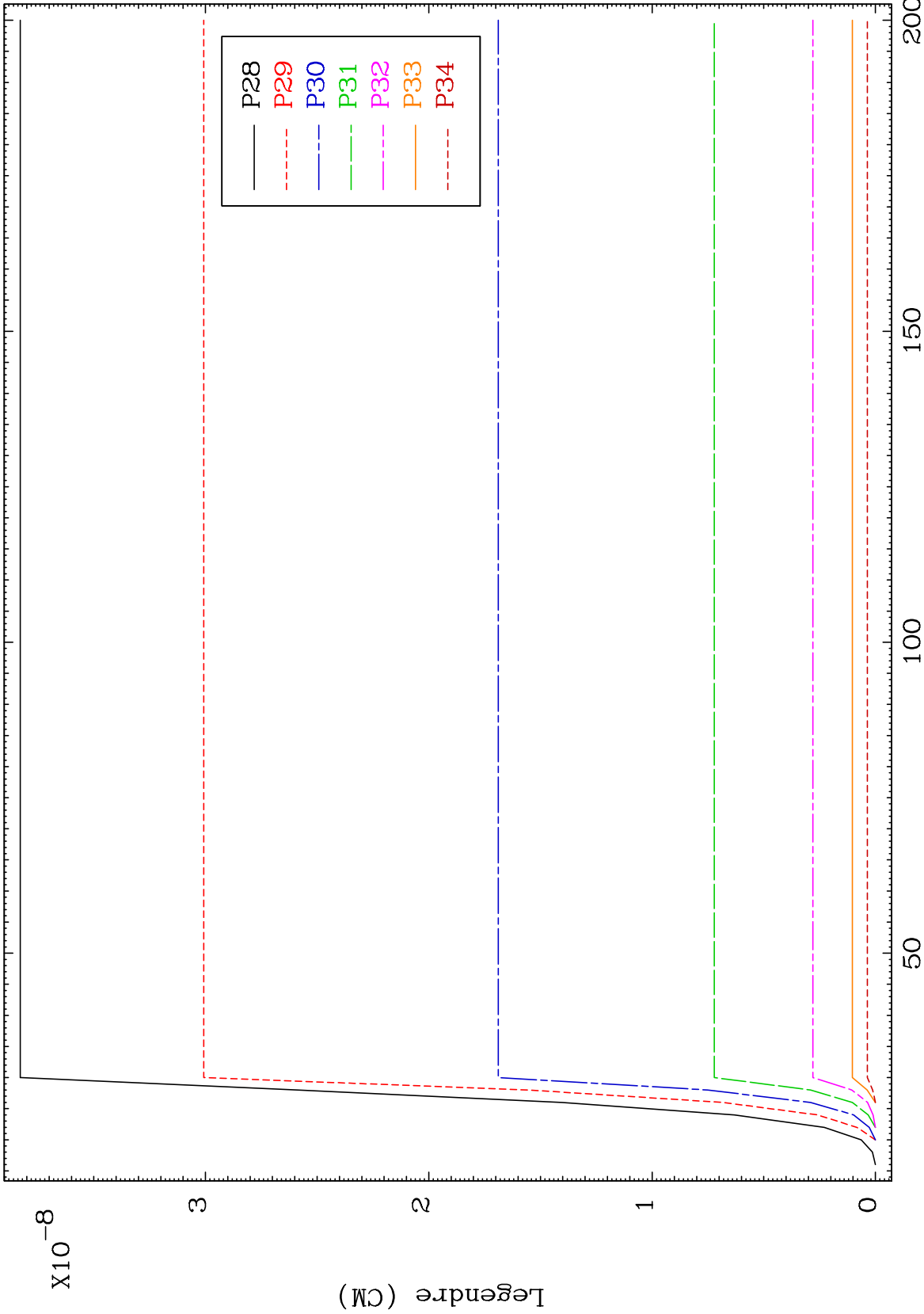
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



40

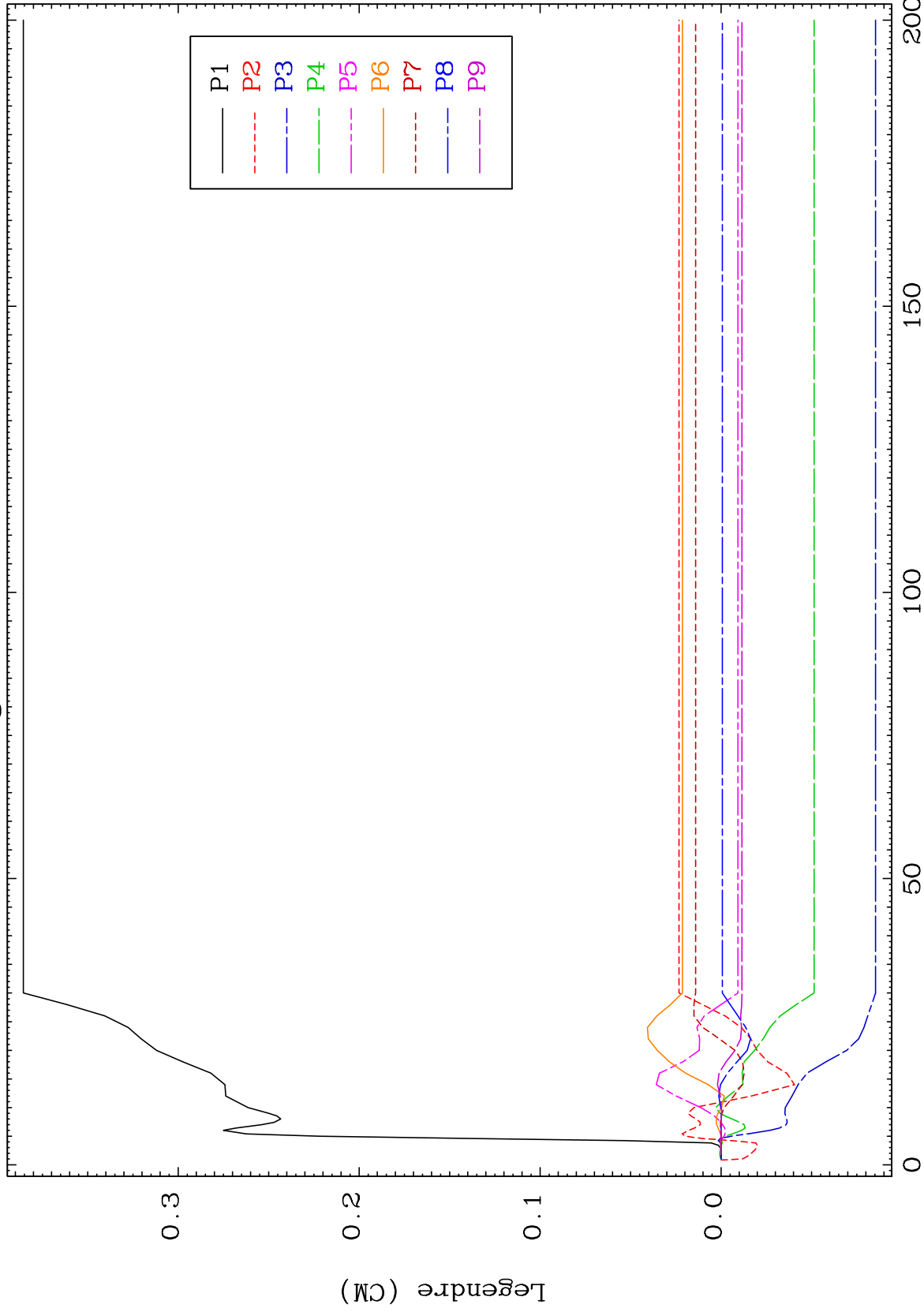
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



41

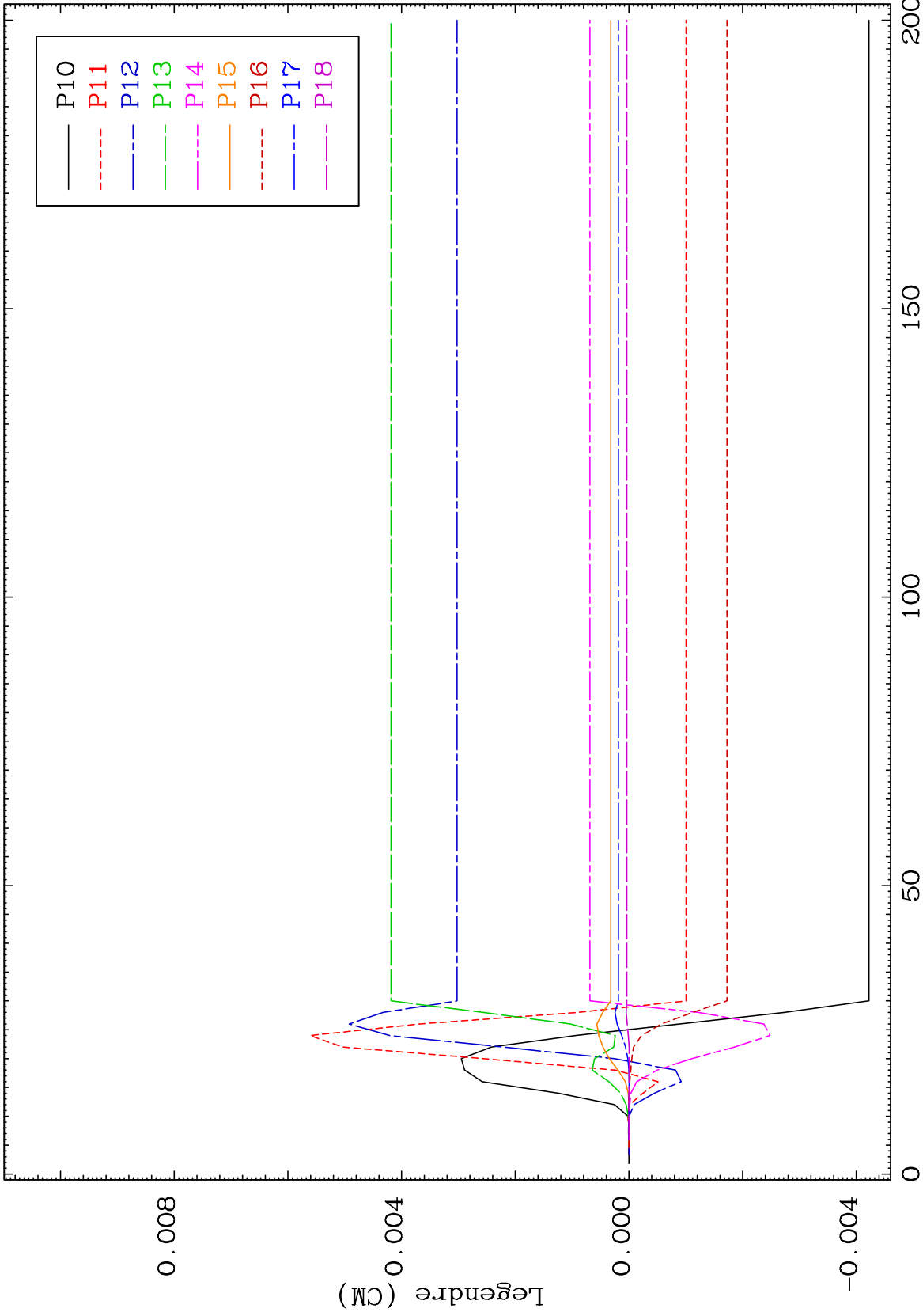
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63-Eu-148

MAT 6316

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

63-Eu-148



42

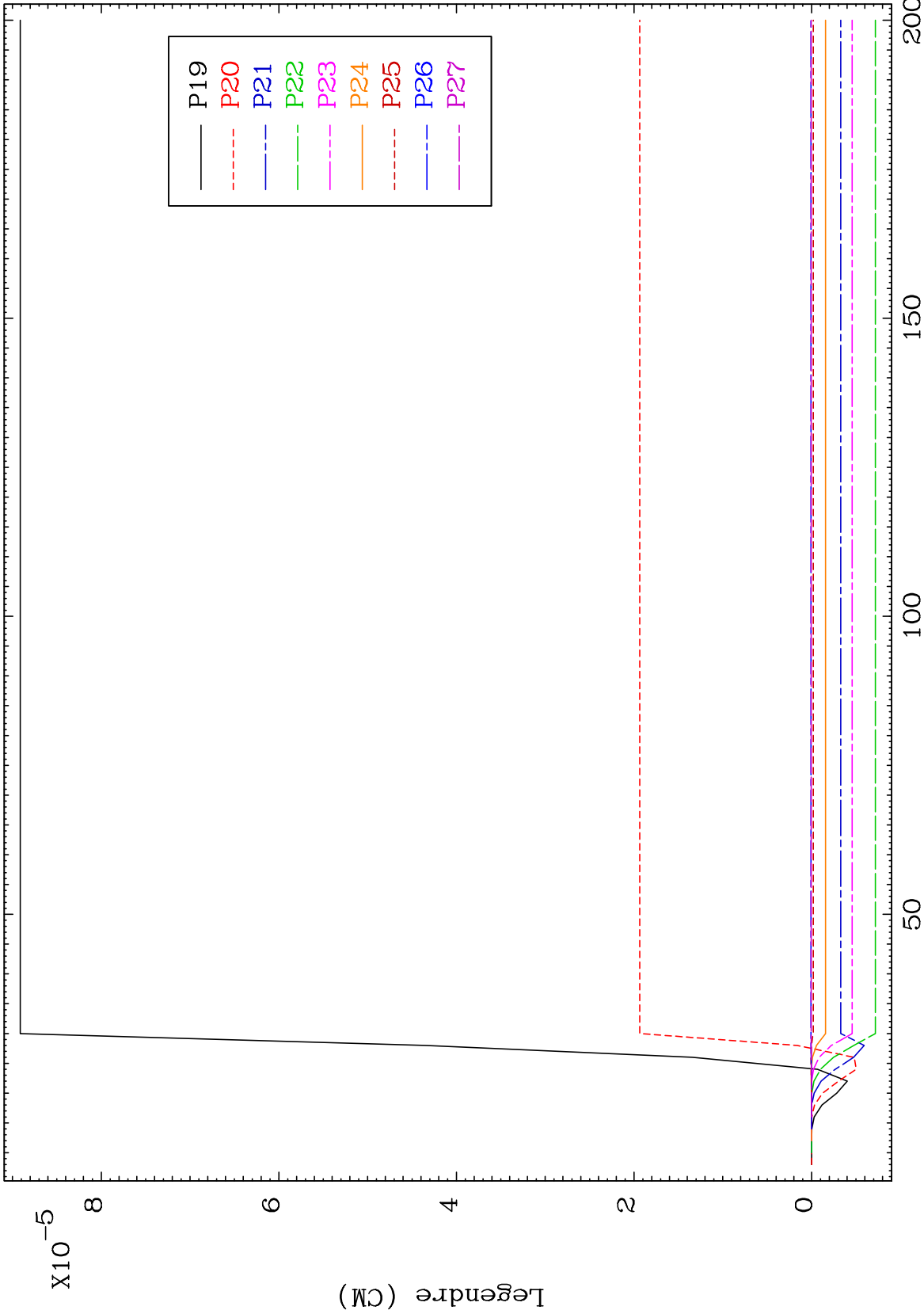
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



43

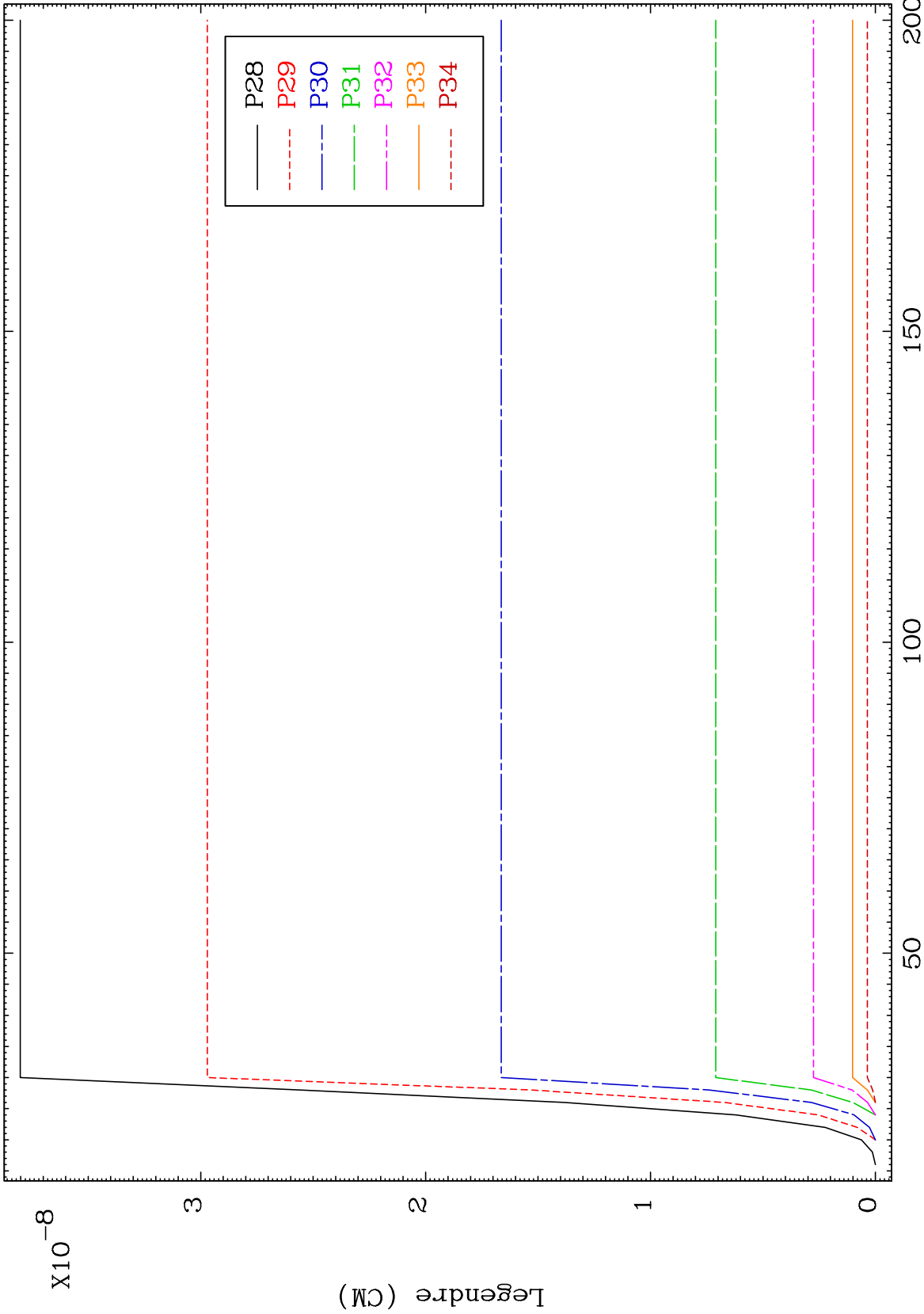
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



44

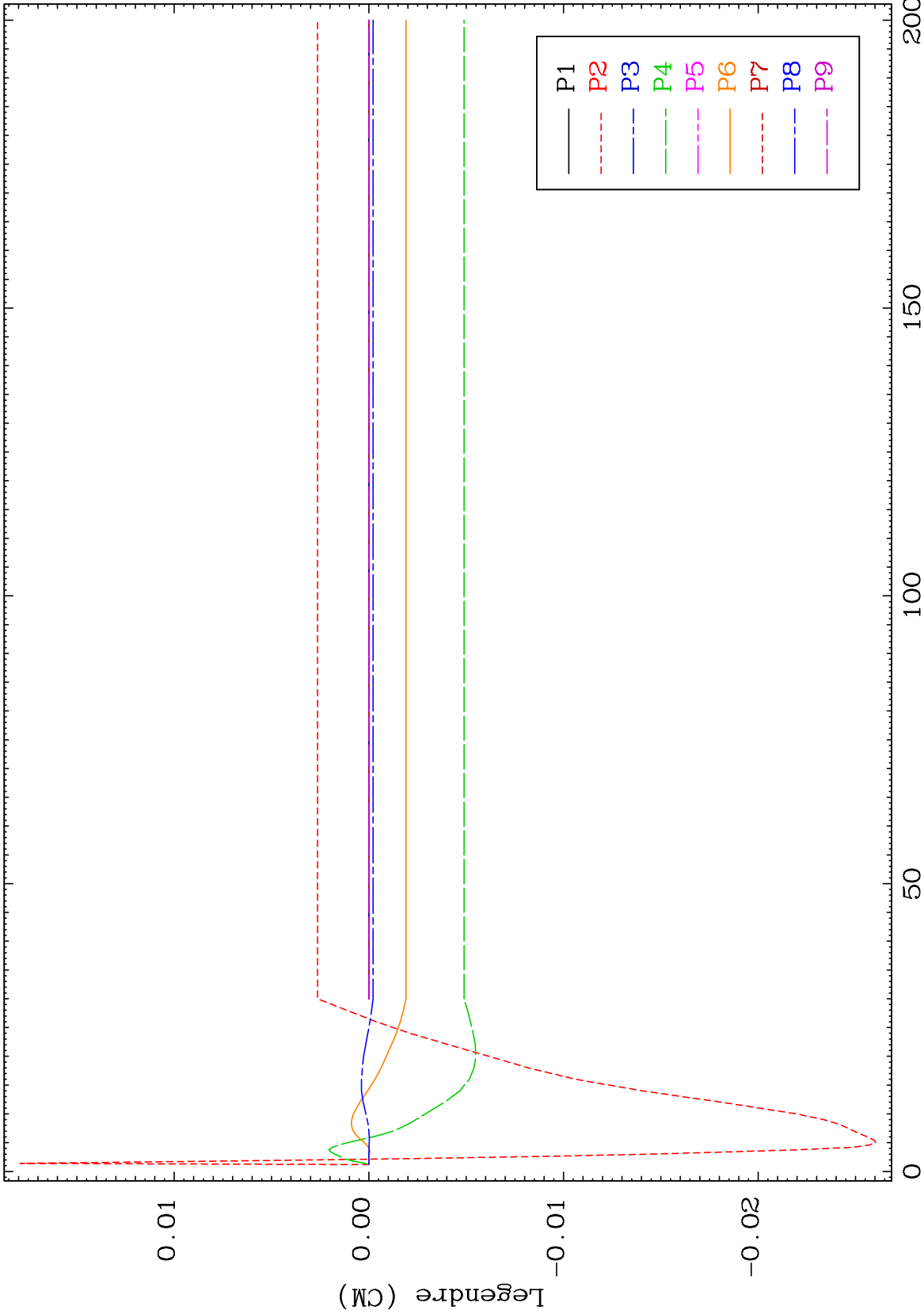
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



45

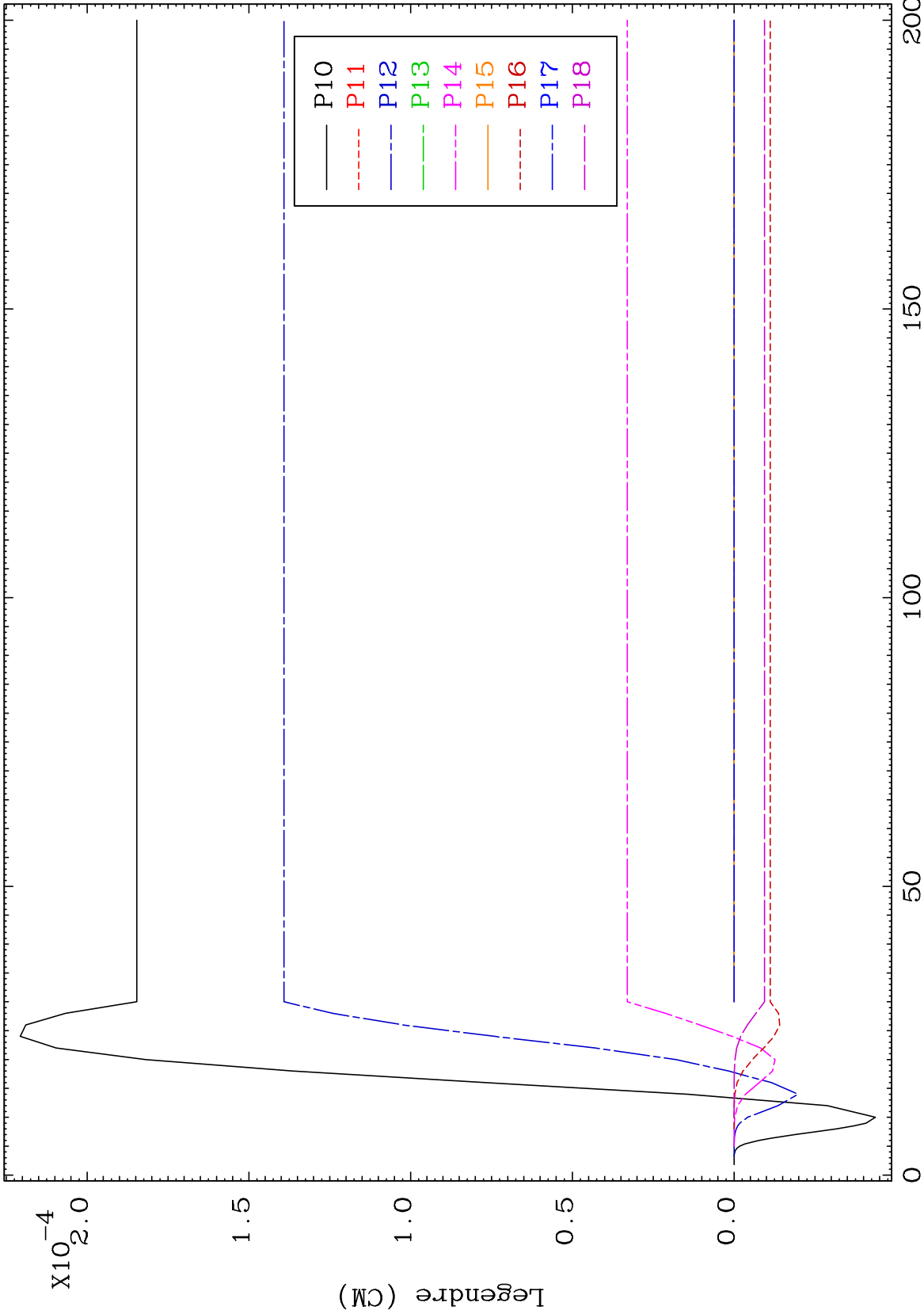
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



46

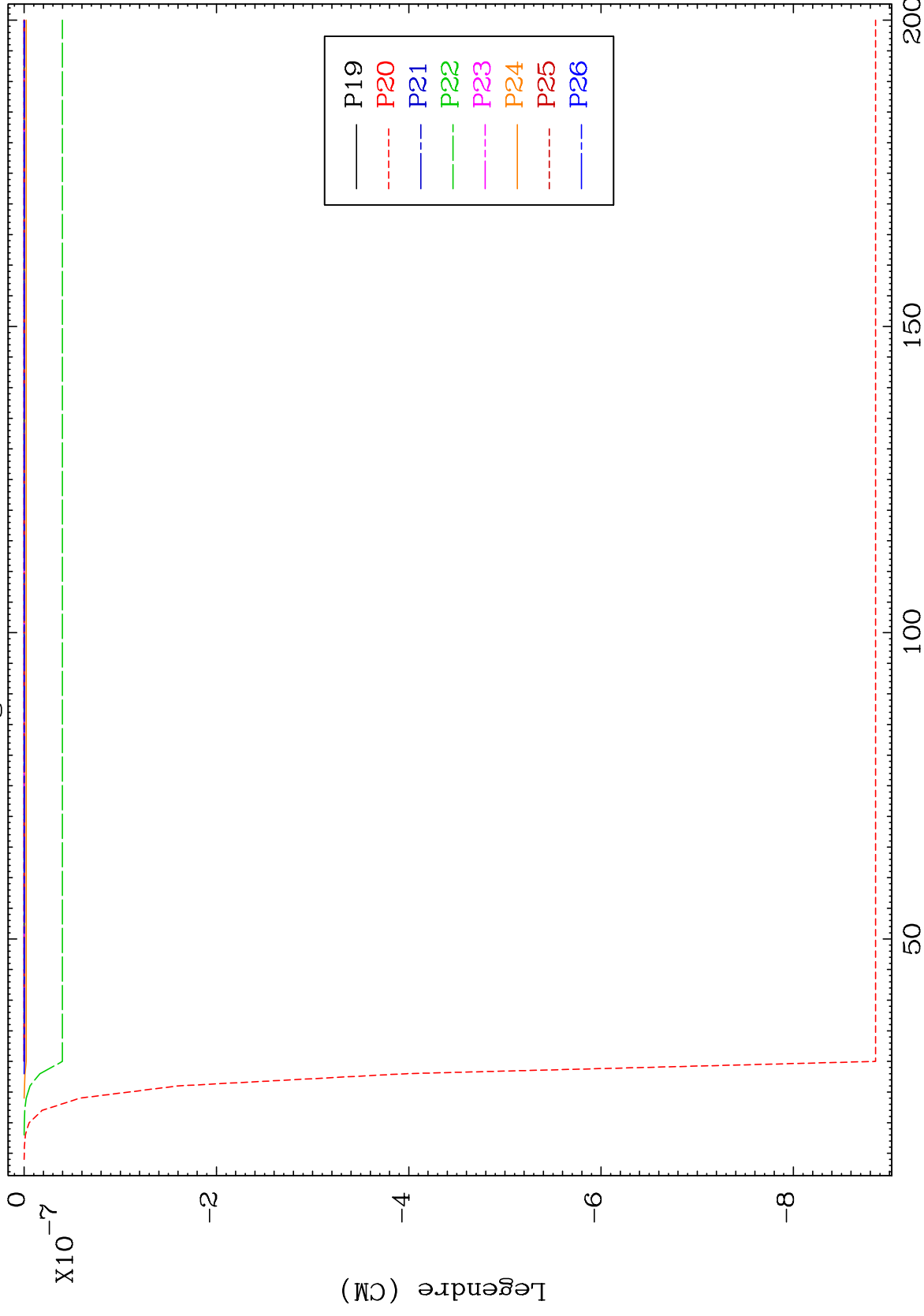
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



63-Eu-148

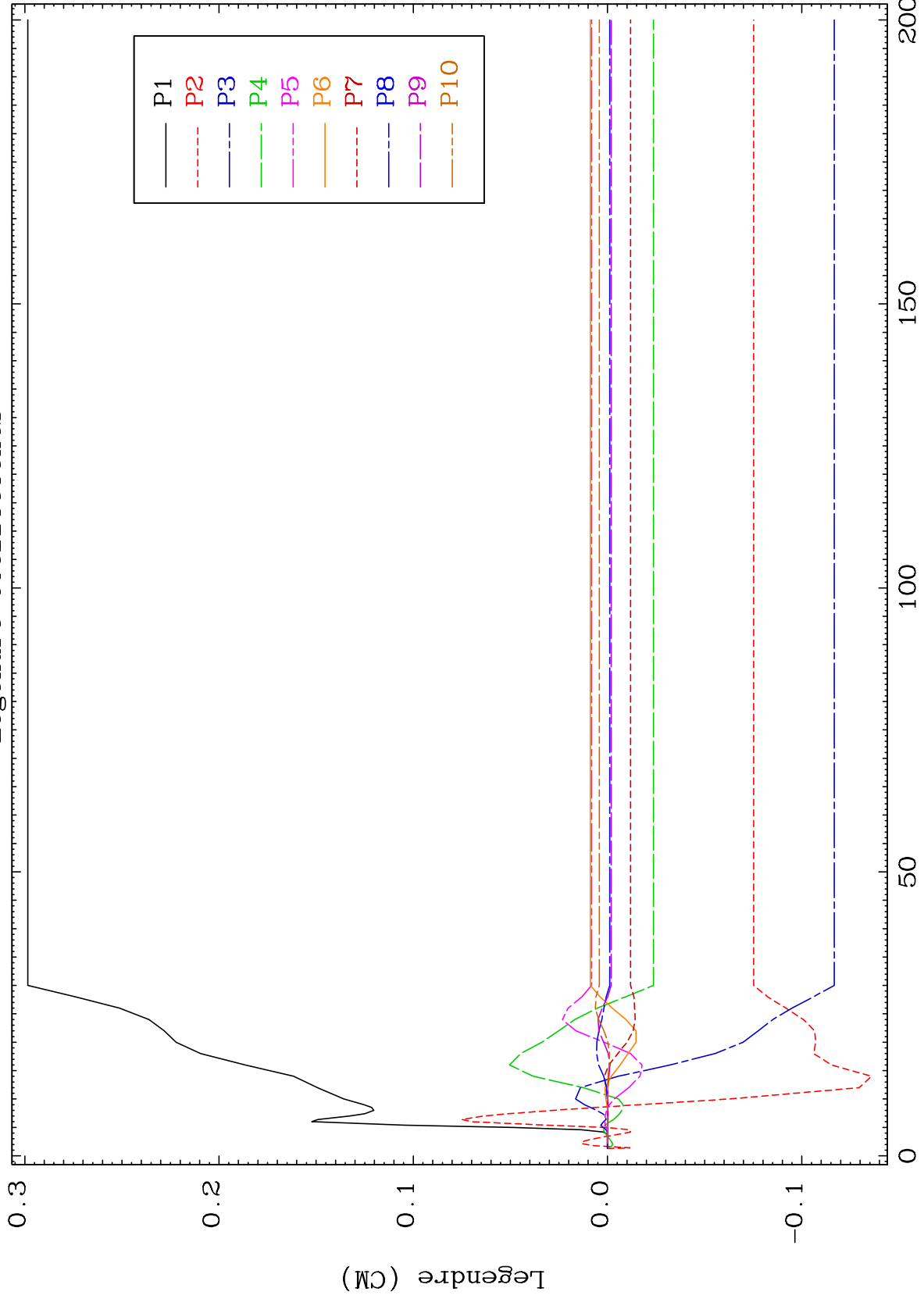
Incident Energy (MeV)

47

MAT 6316

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

63-Eu-148



48

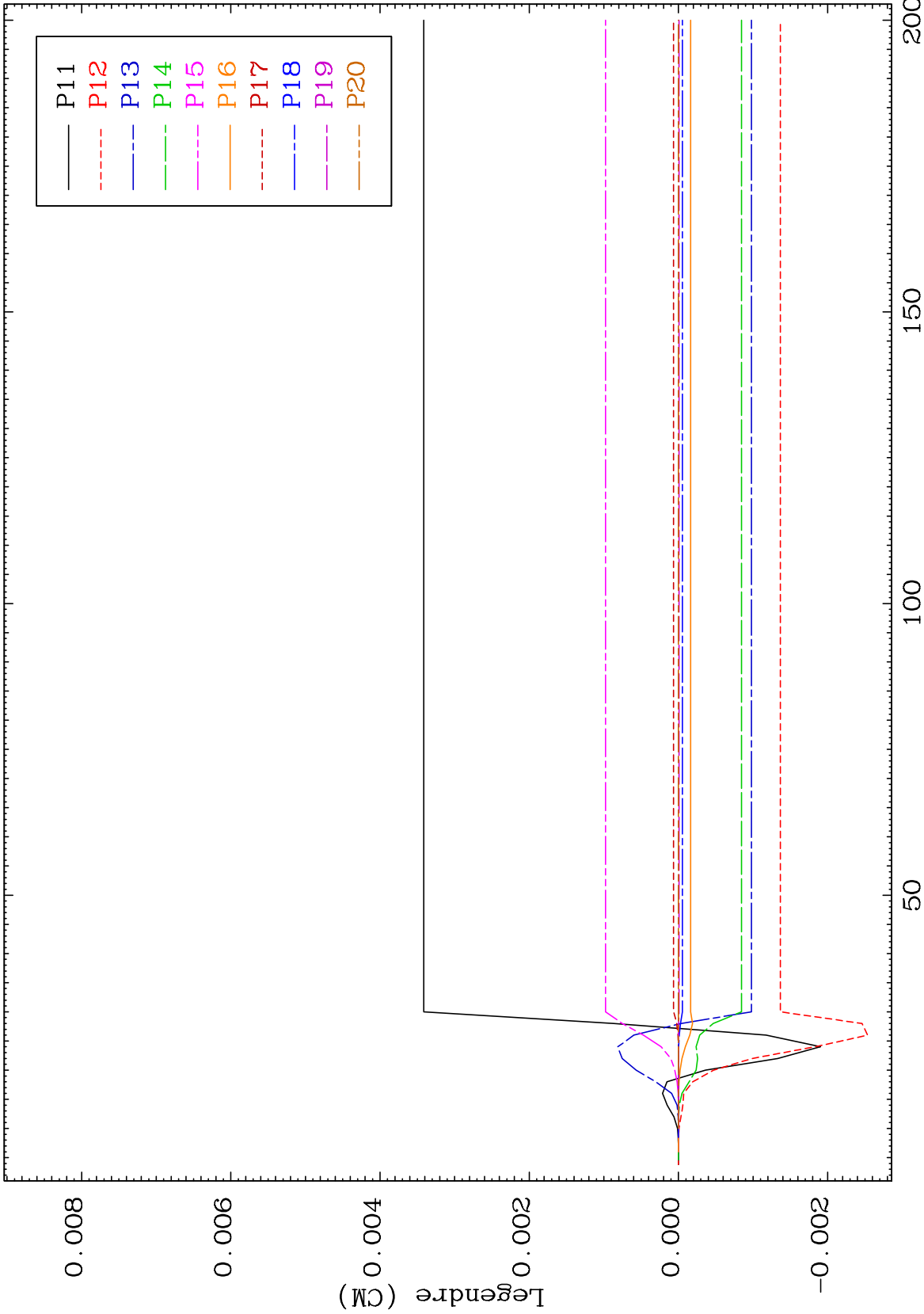
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



49

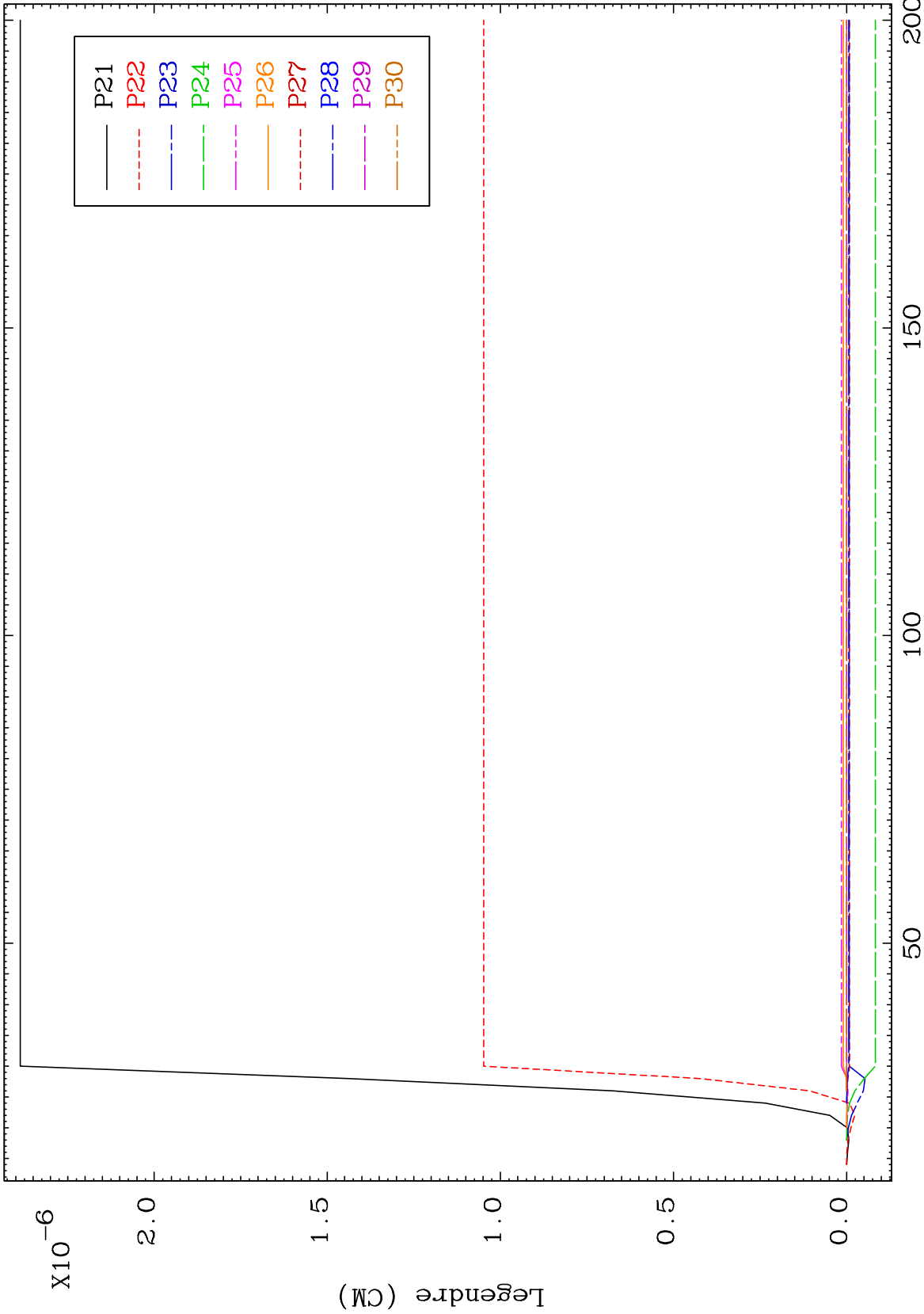
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



50

50

100

150

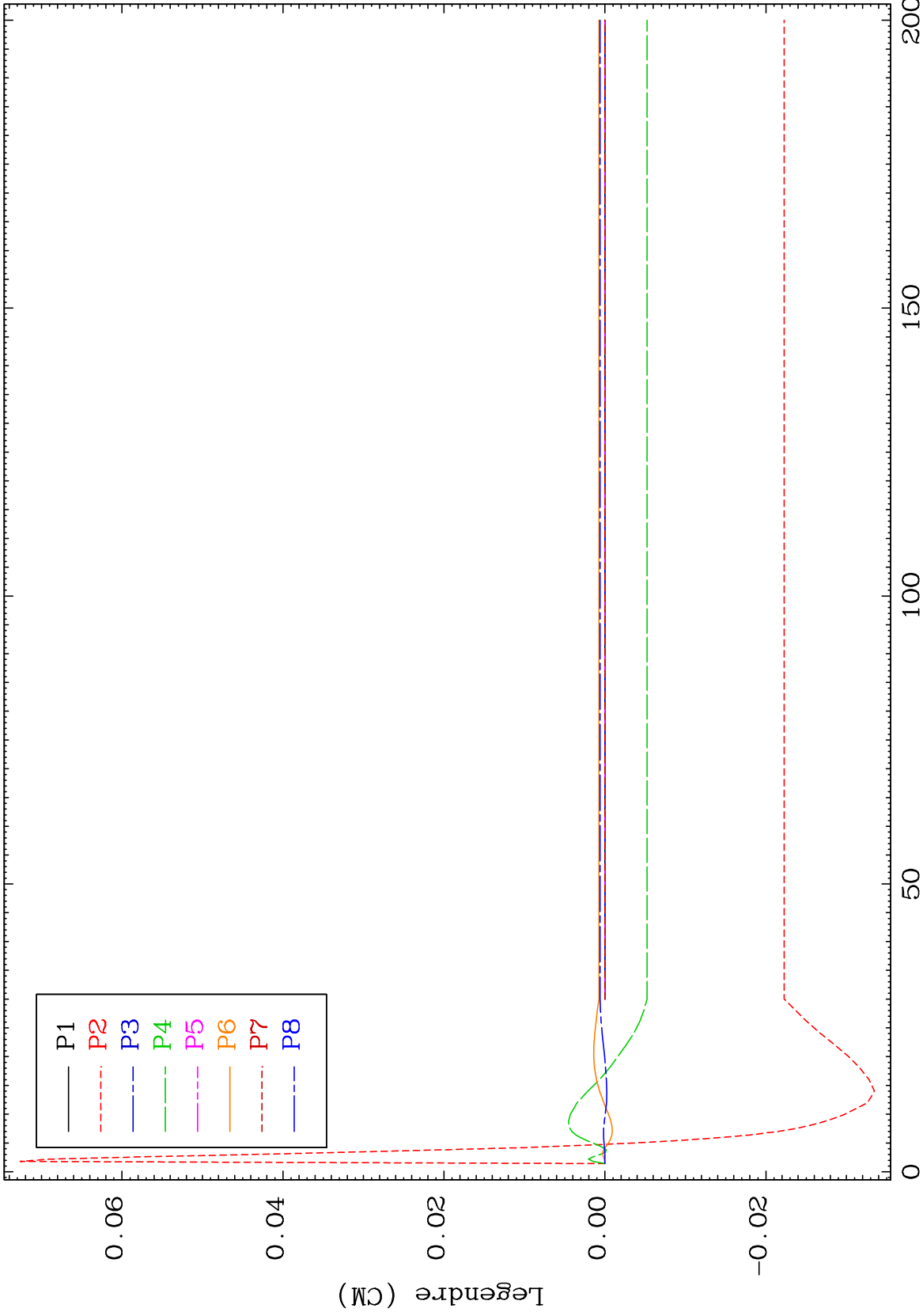
200

63-Eu-148

MAT 6316

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

63-Eu-148



51

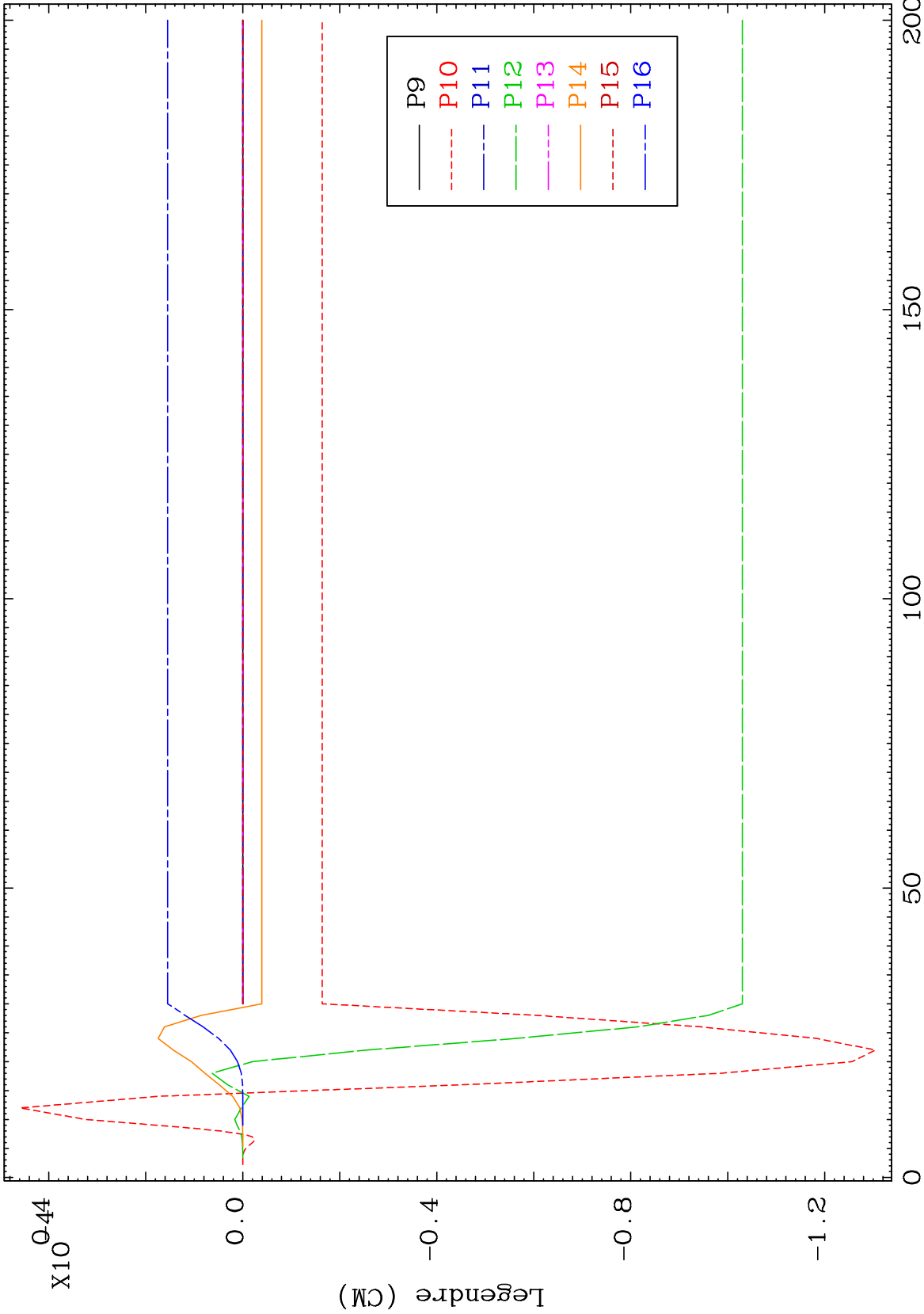
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



52

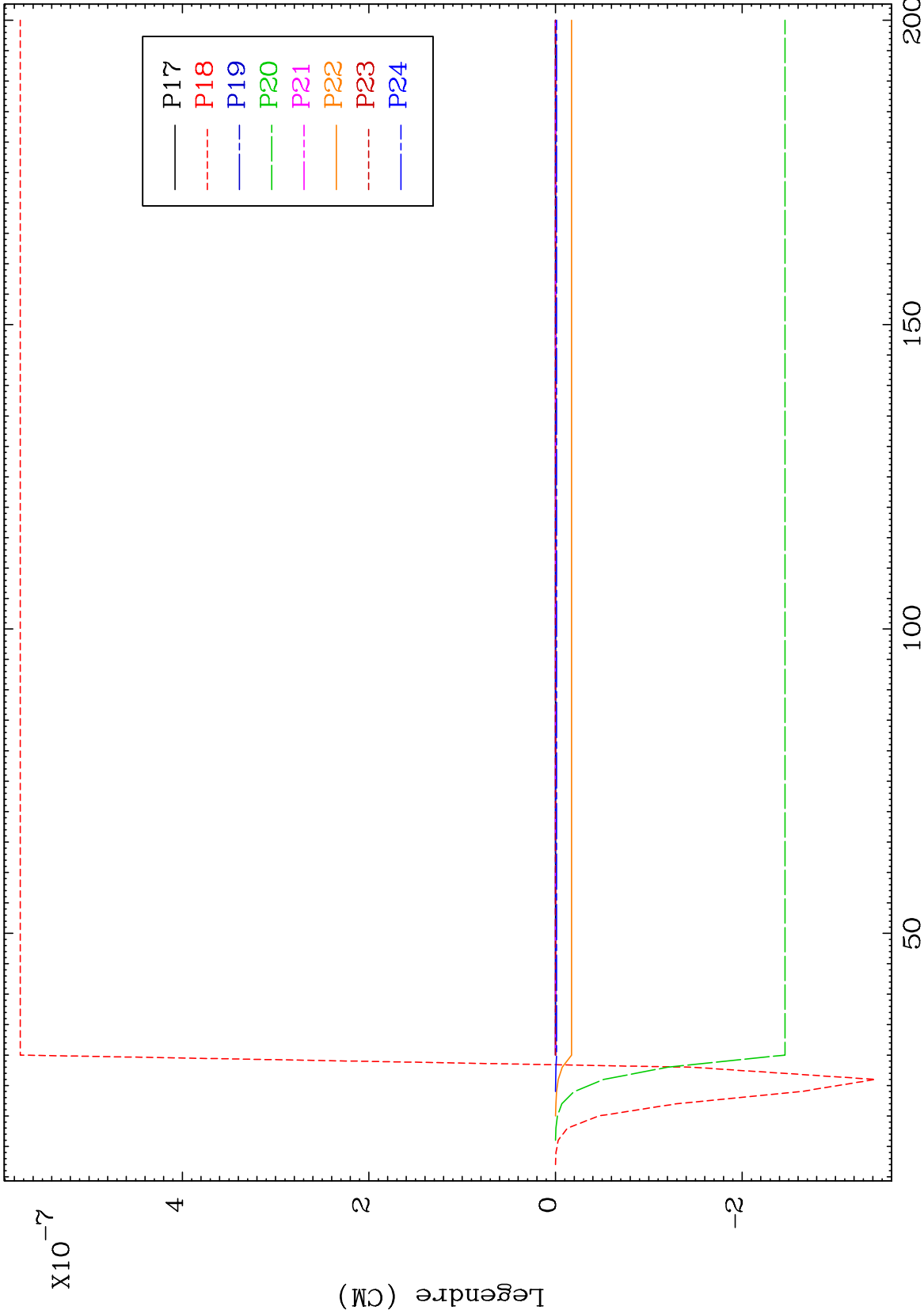
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



53

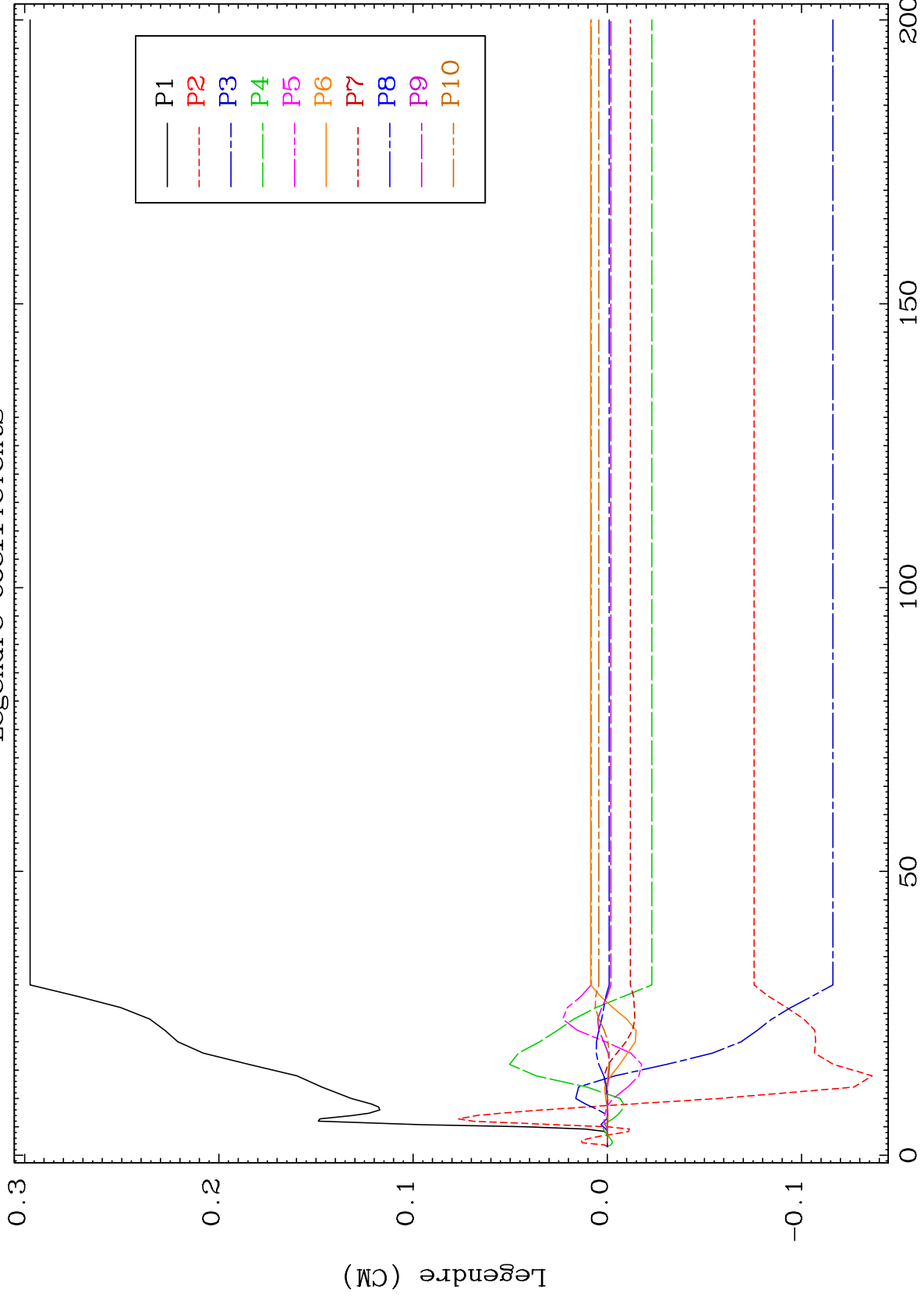
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



54

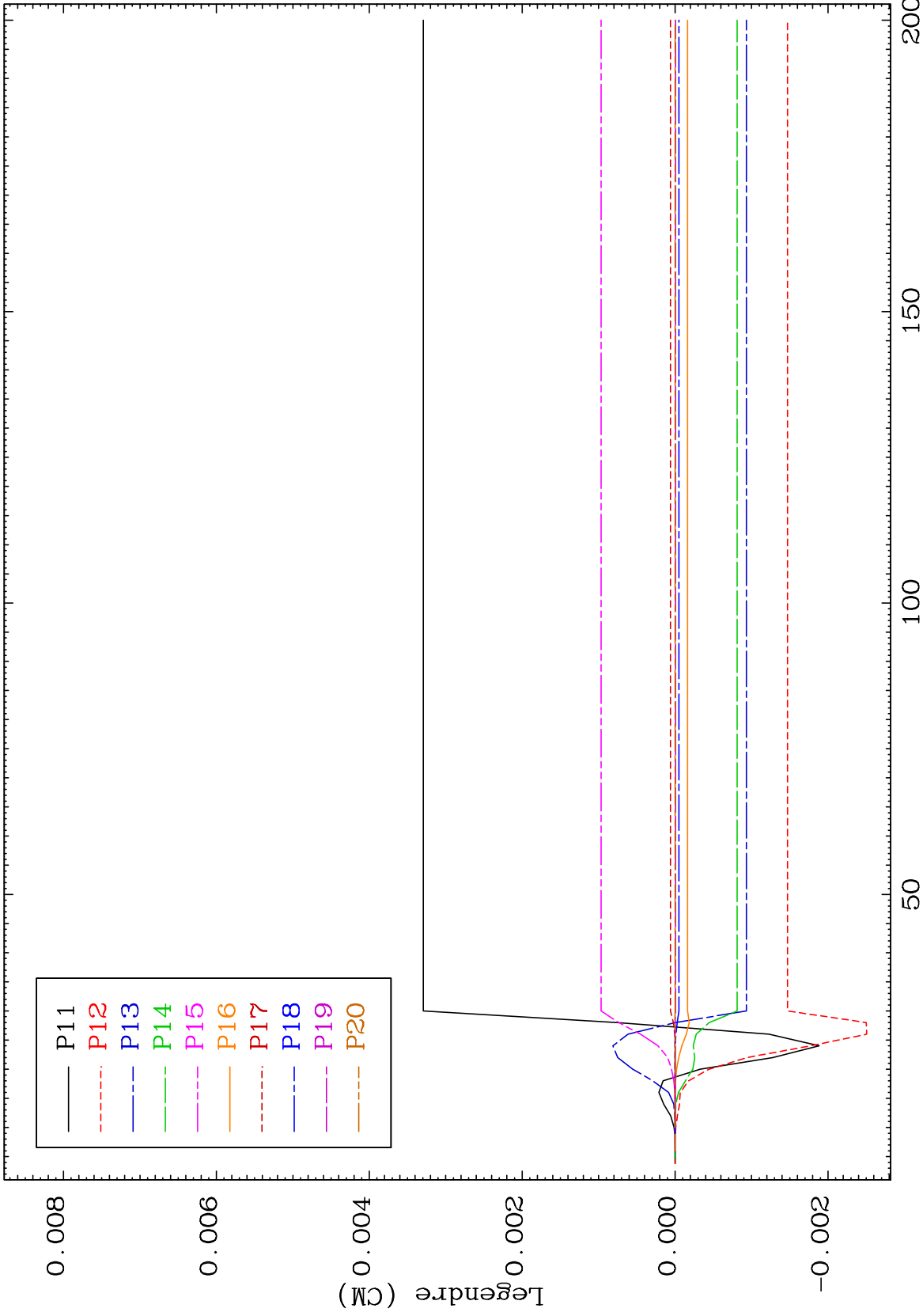
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



55

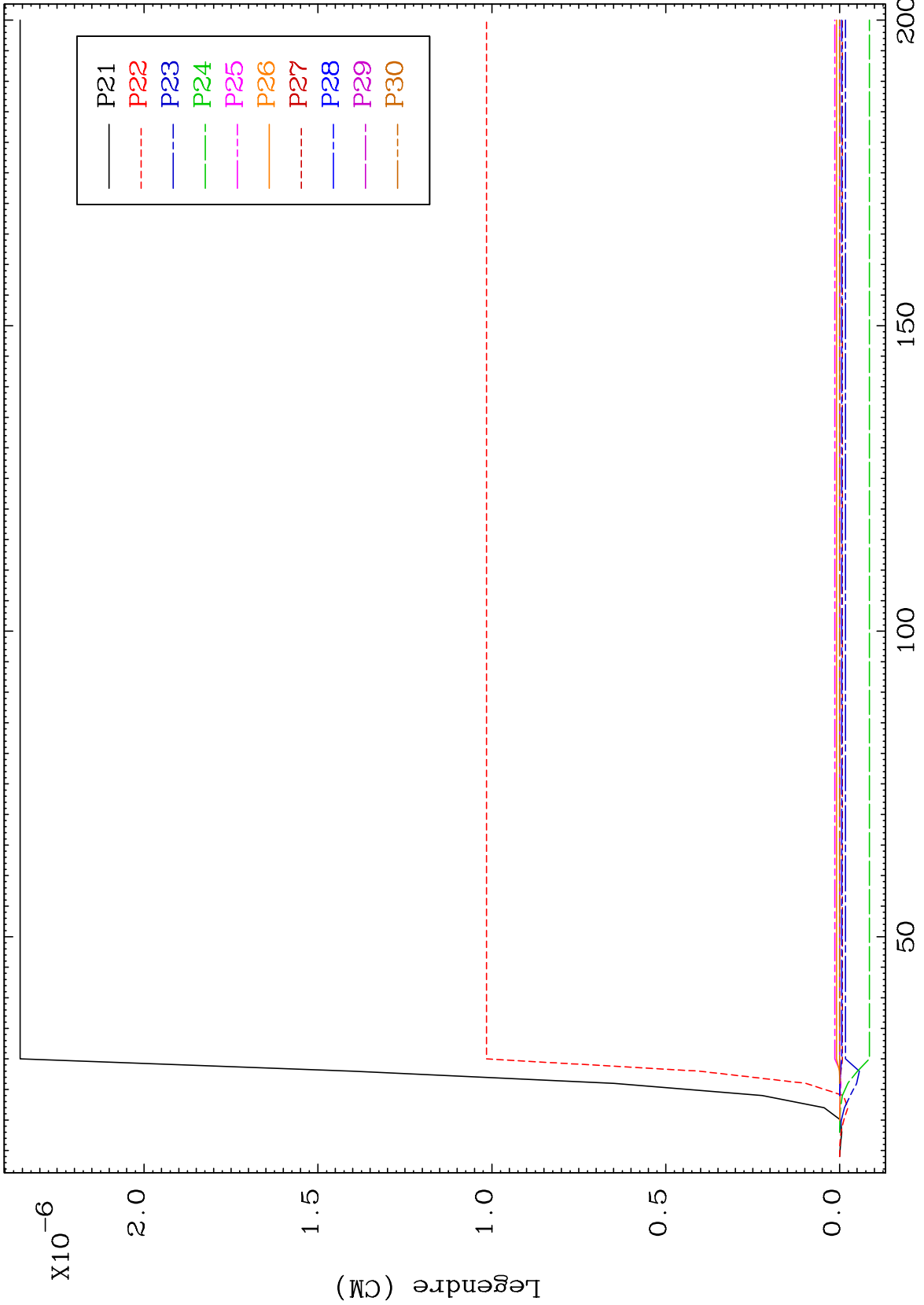
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



56

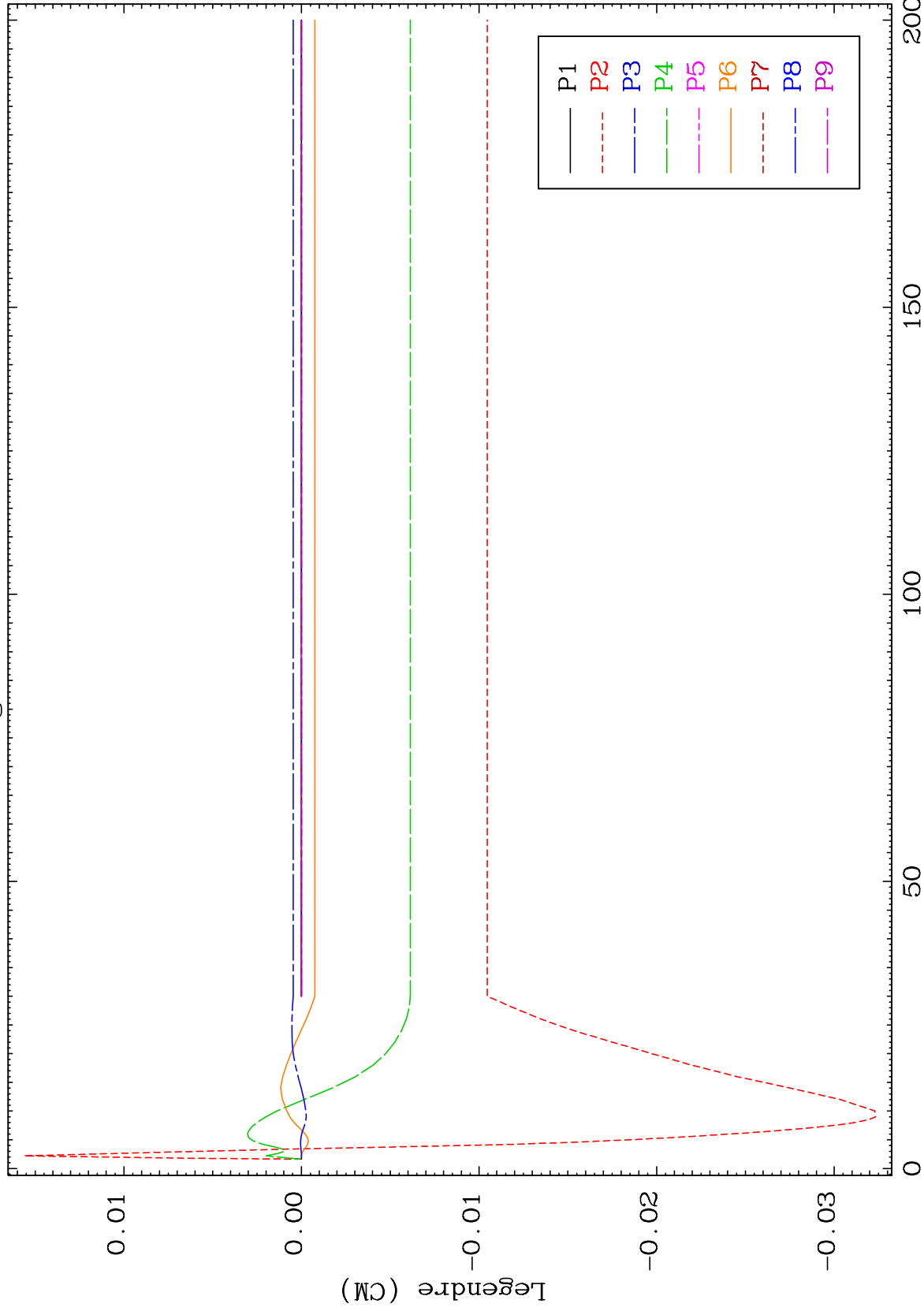
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



57

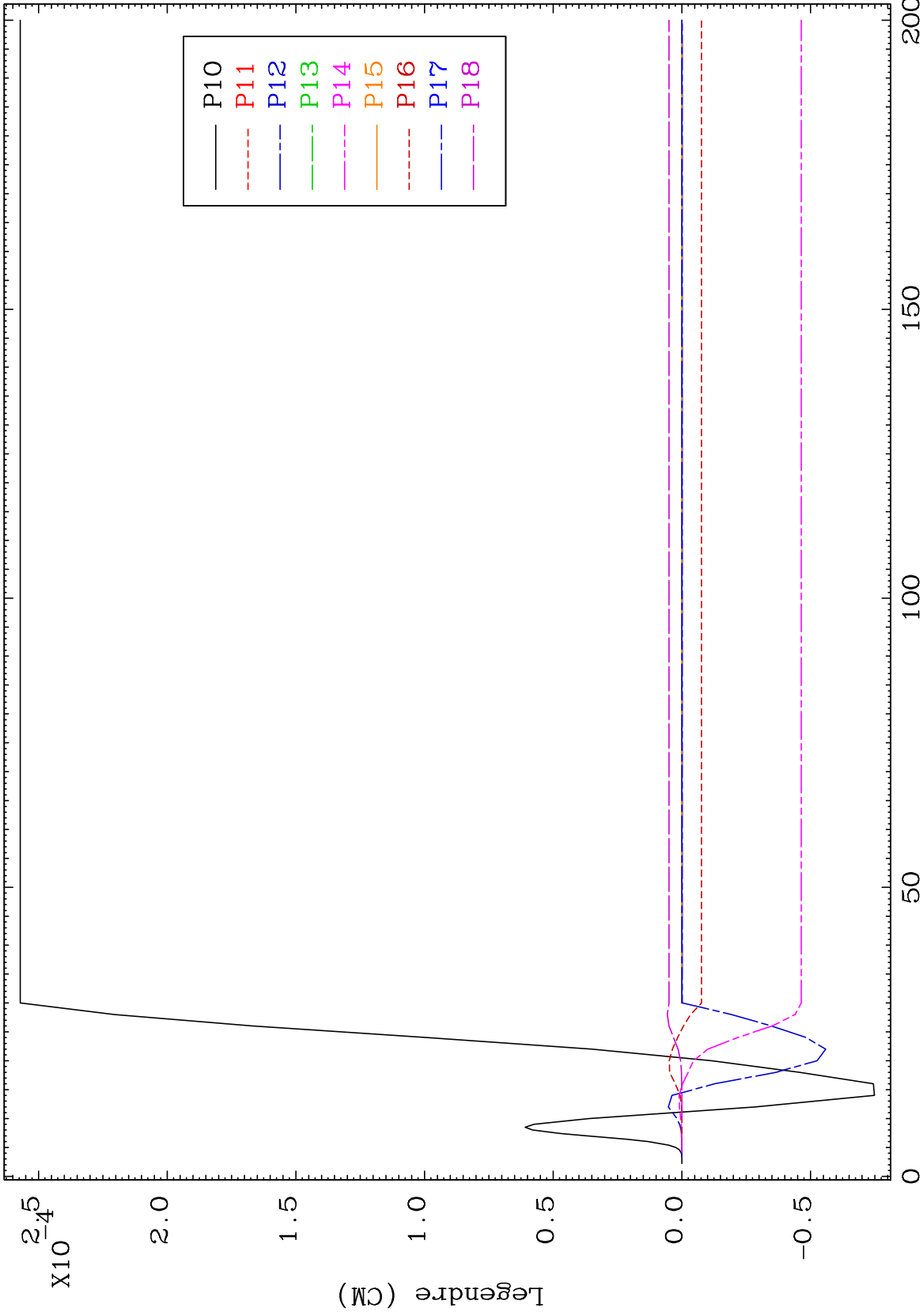
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



58

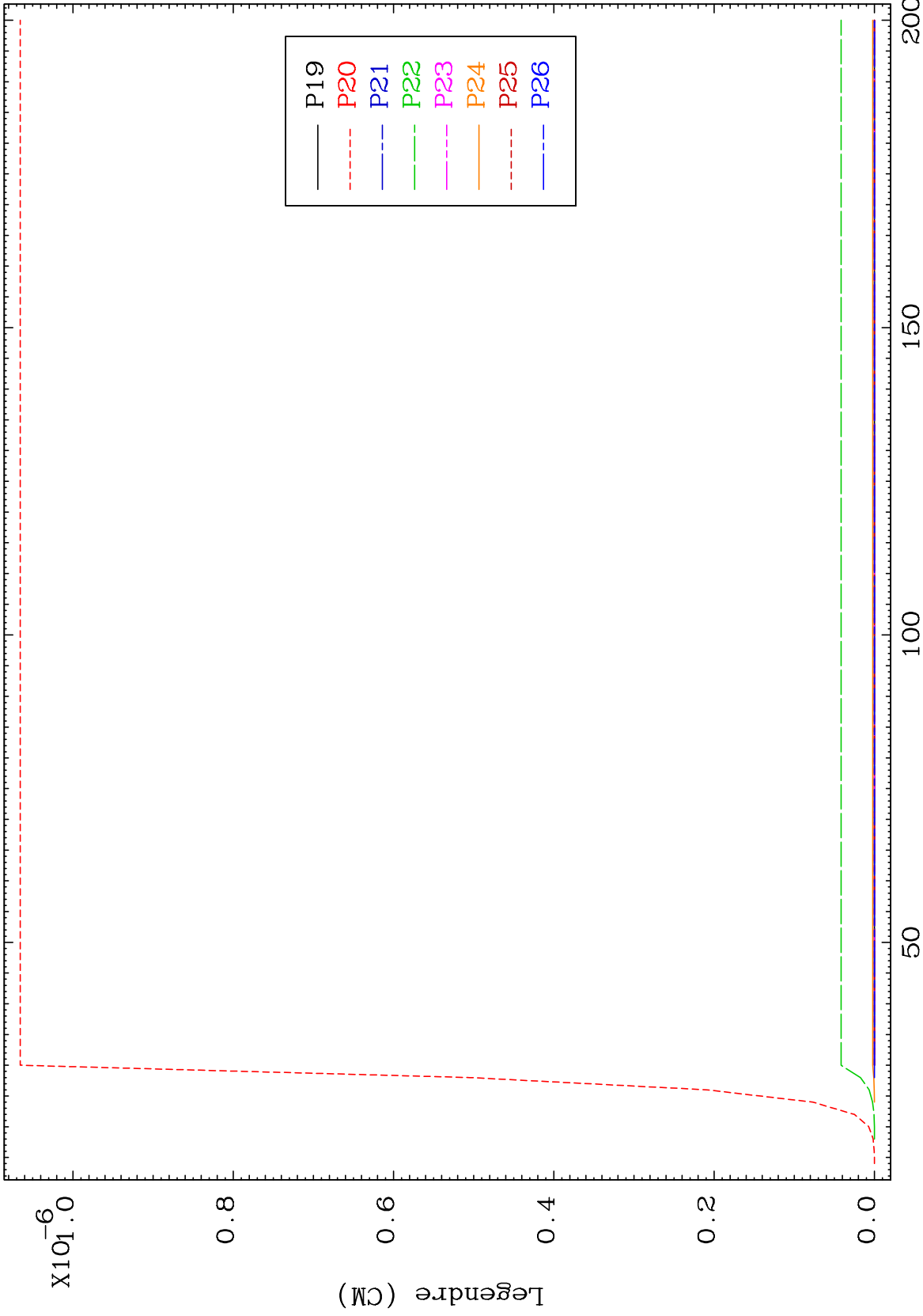
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



59

Incident Energy (MeV)

63-Eu-148