

Program EVALPLOT
(Version 2018-1)

by

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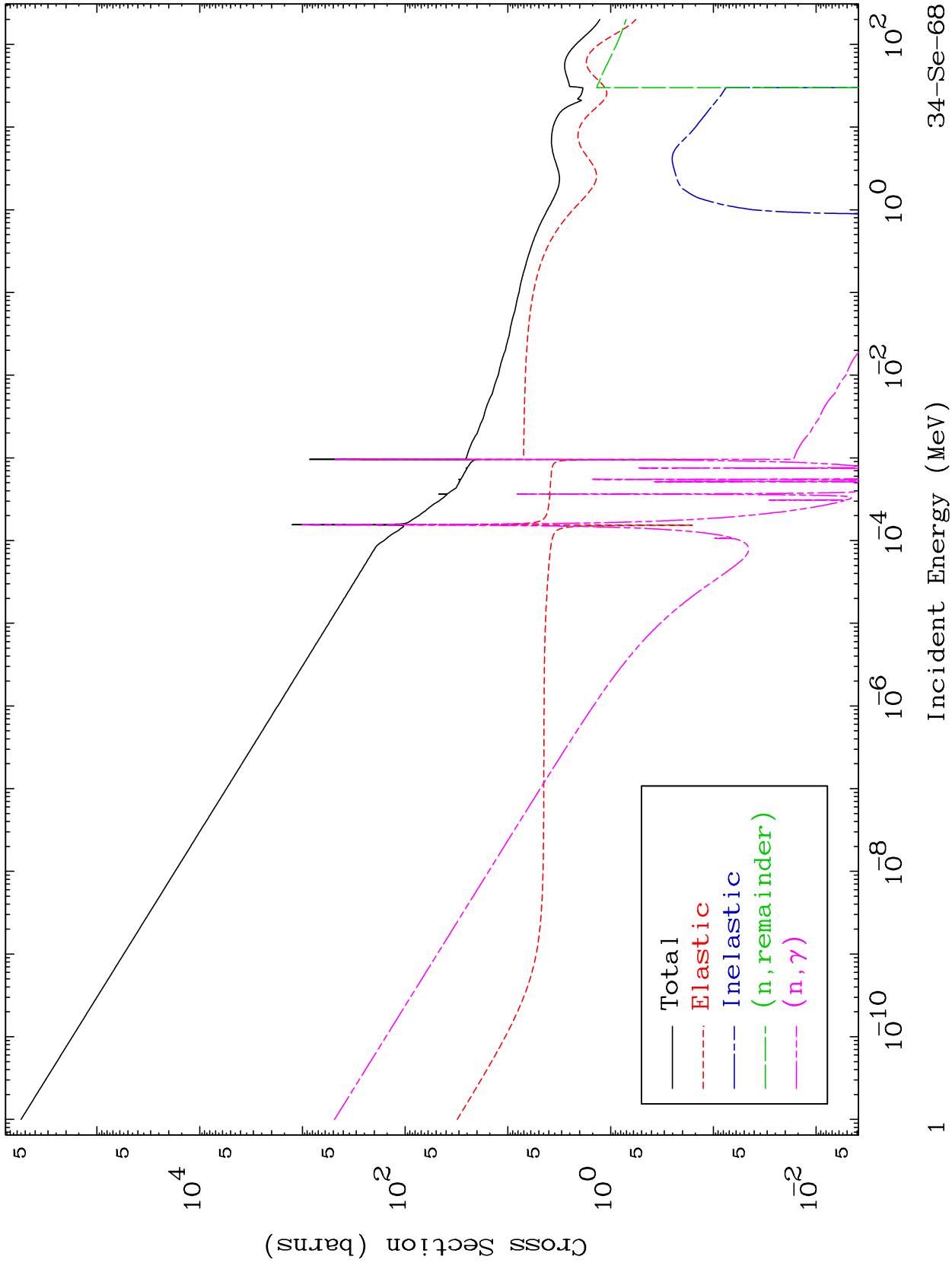
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3407

Major
293 Kelvin Cross Sections

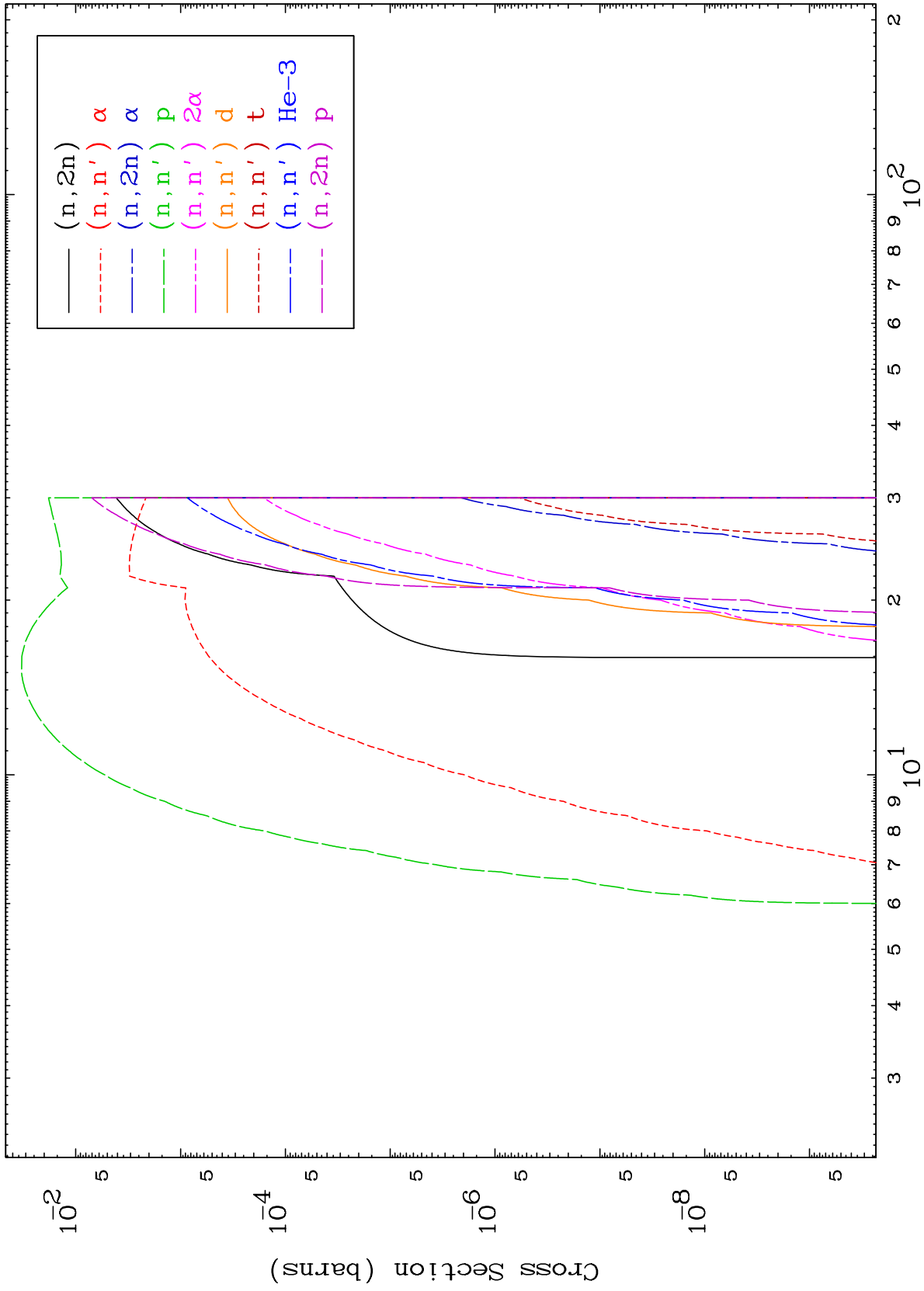
34-Se-68



MAT 3407

Neutron Production 293 Kelvin Cross Sections

34-Se-68



2

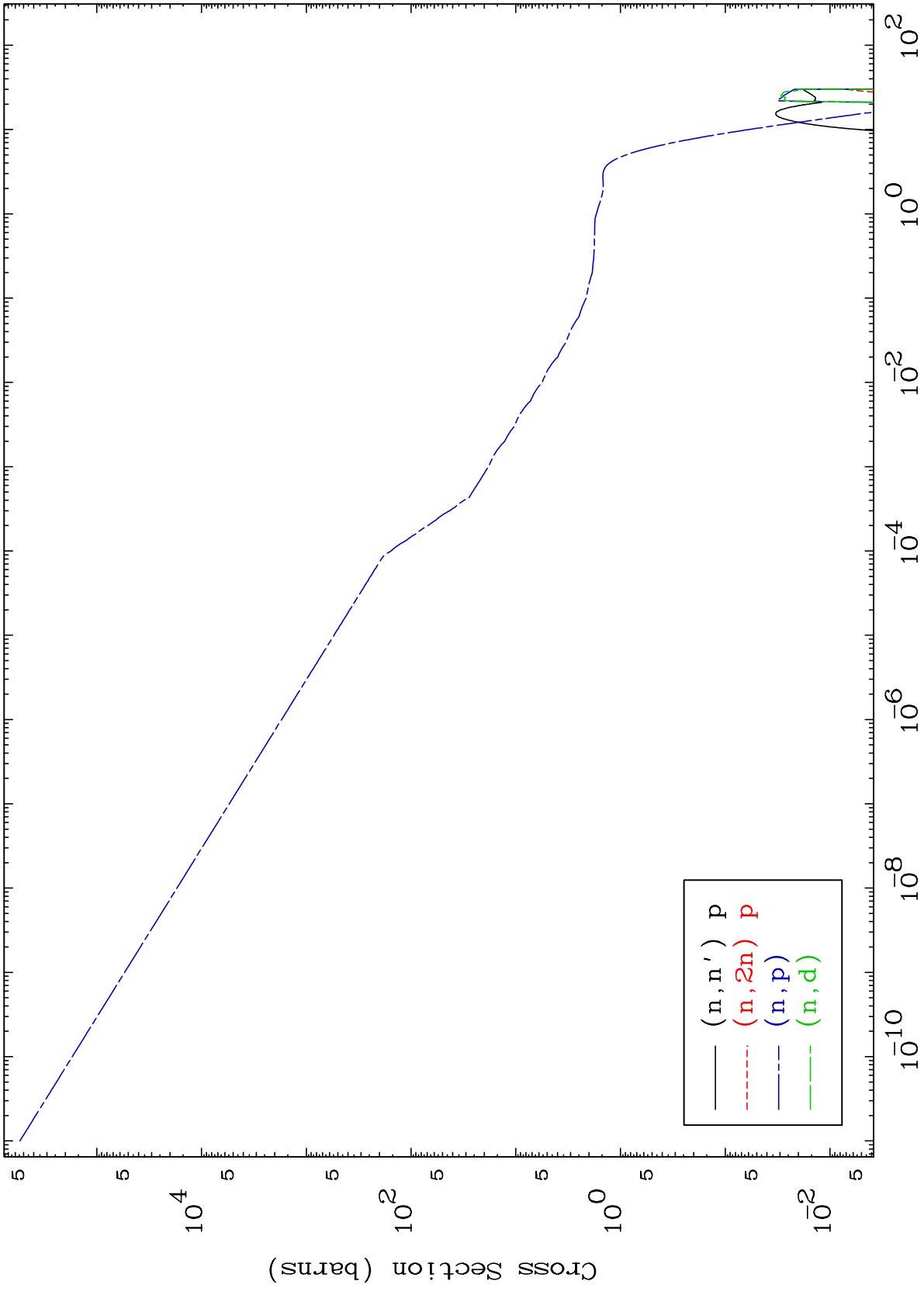
Incident Energy (MeV)

34-Se-68

MAT 3407

Charged Particle
293 Kelvin Cross Sections

34-Se-68

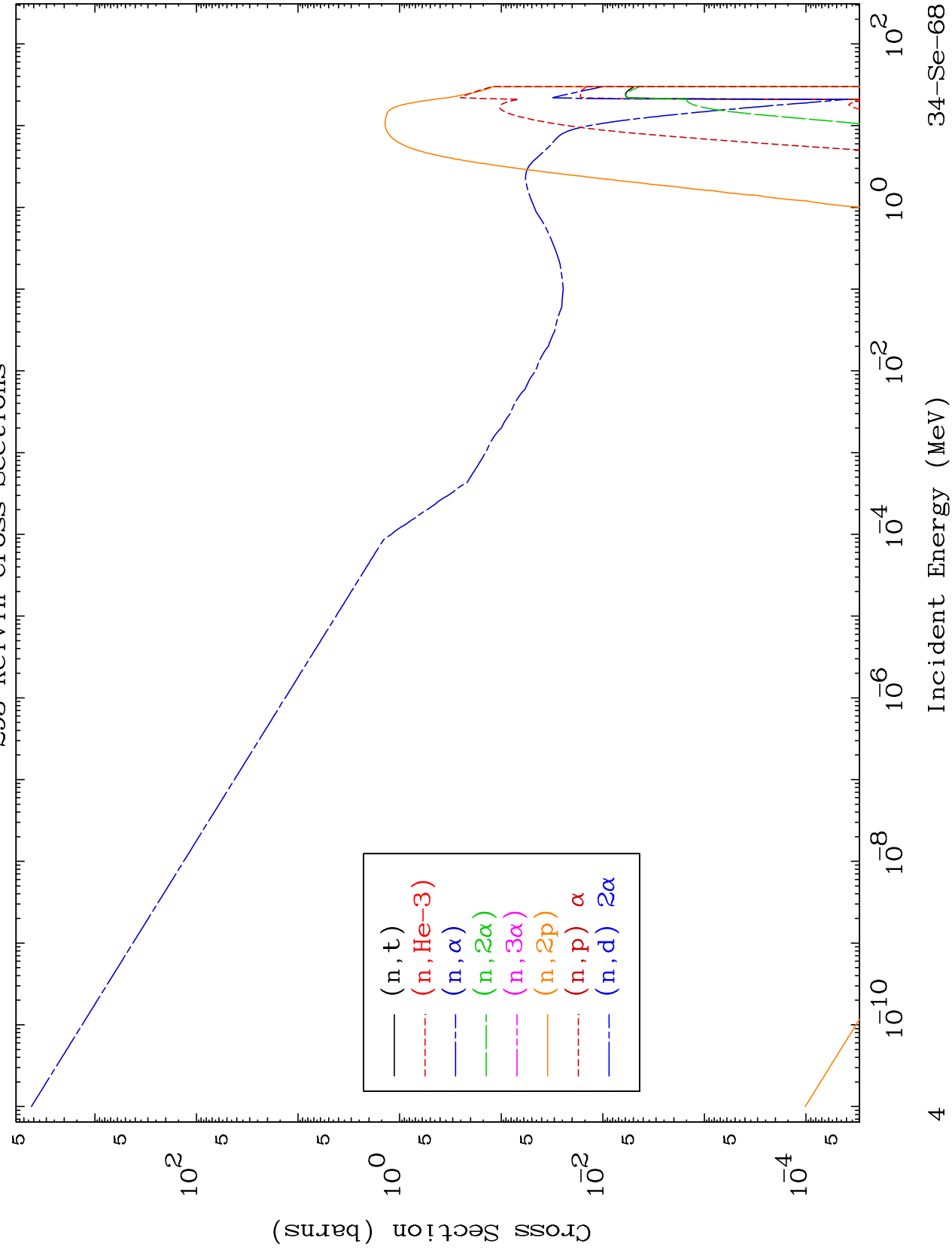


34-Se-68

MAT 3407

Charged Particle
293 Kelvin Cross Sections

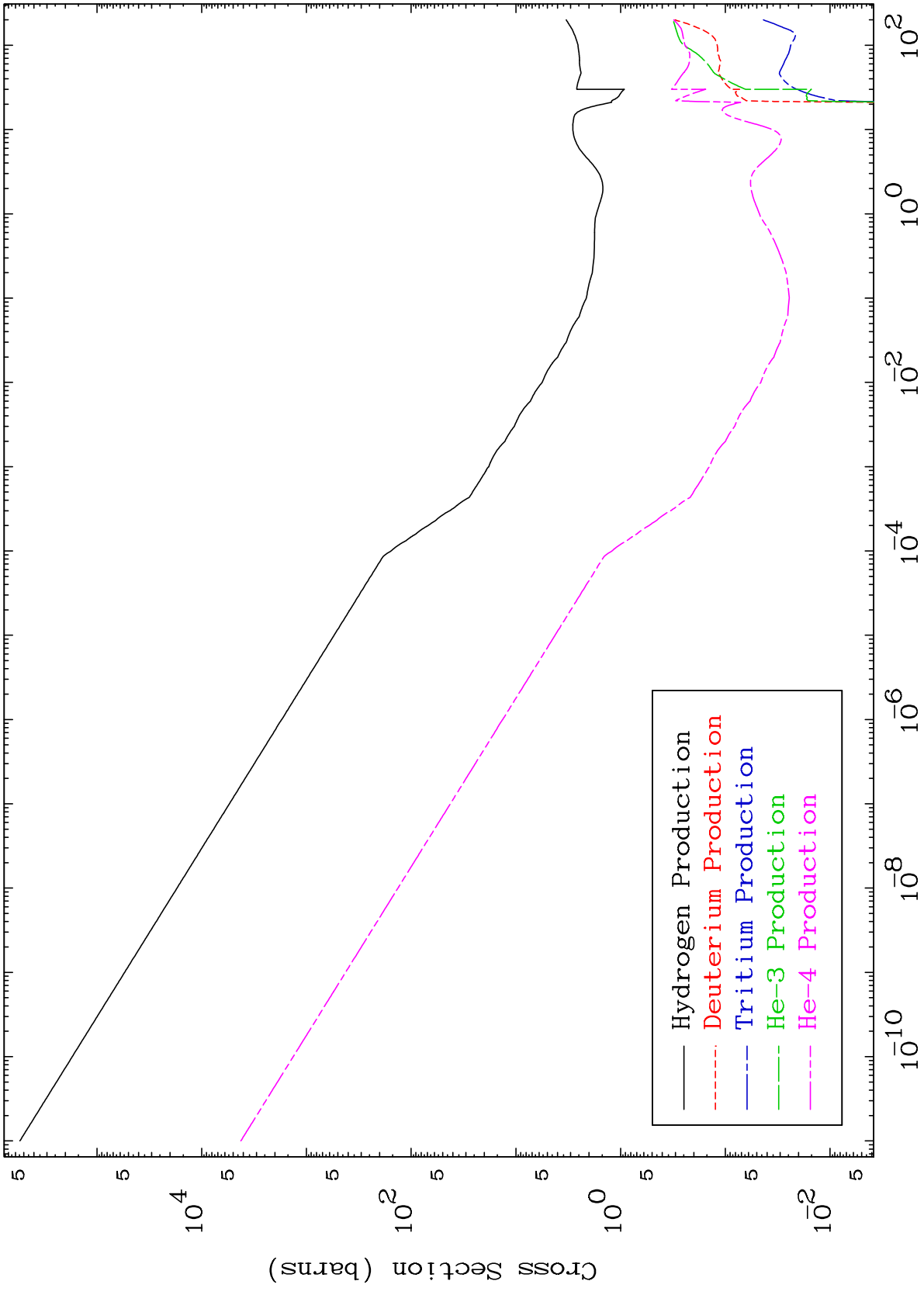
34-Se-68



MAT 3407

Particle Production
293 Kelvin Cross Sections

34-Se-68



5

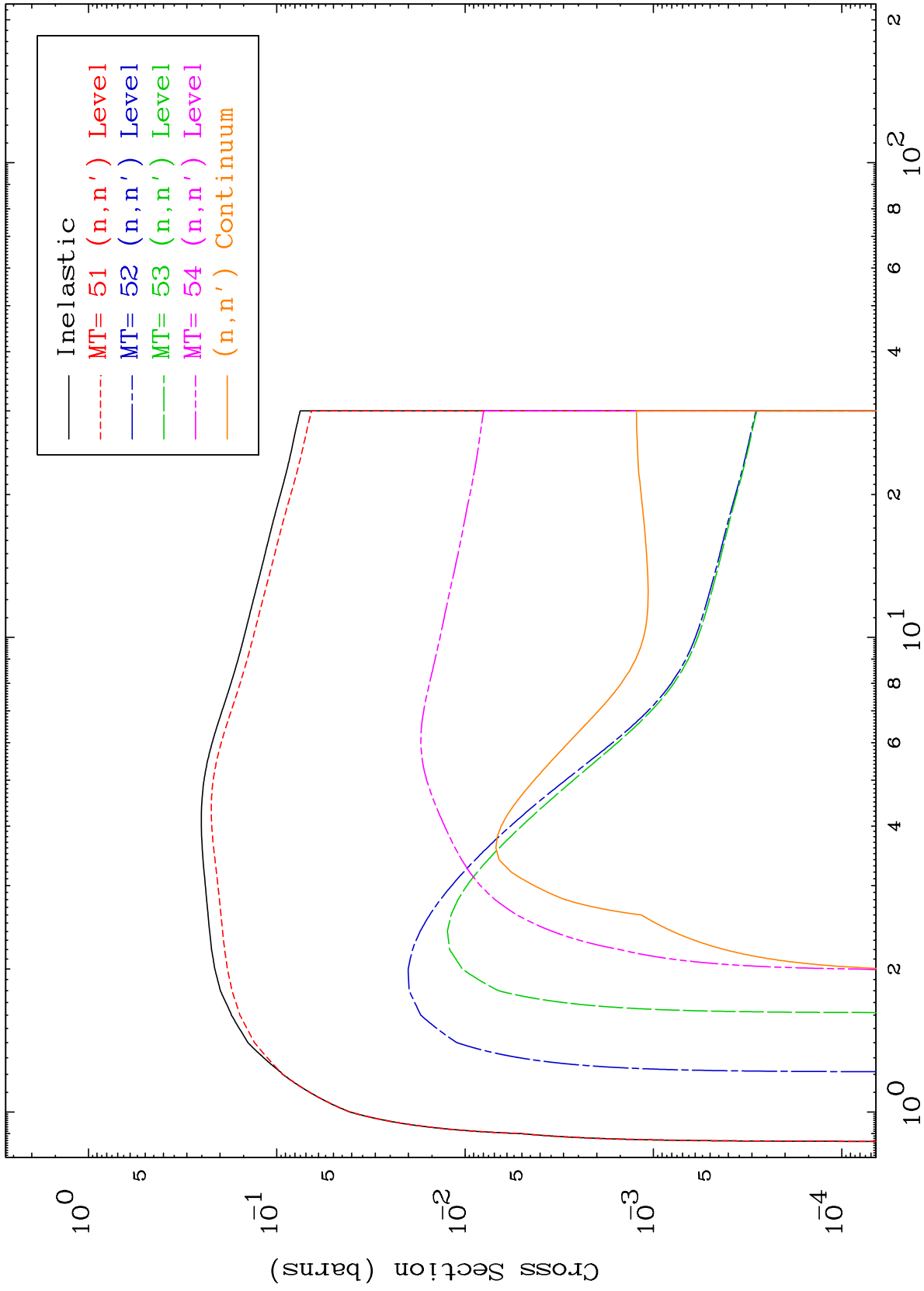
34-Se-68

MAT 3407

(n,n') Level

34-Se-68

293 Kelvin Cross Sections



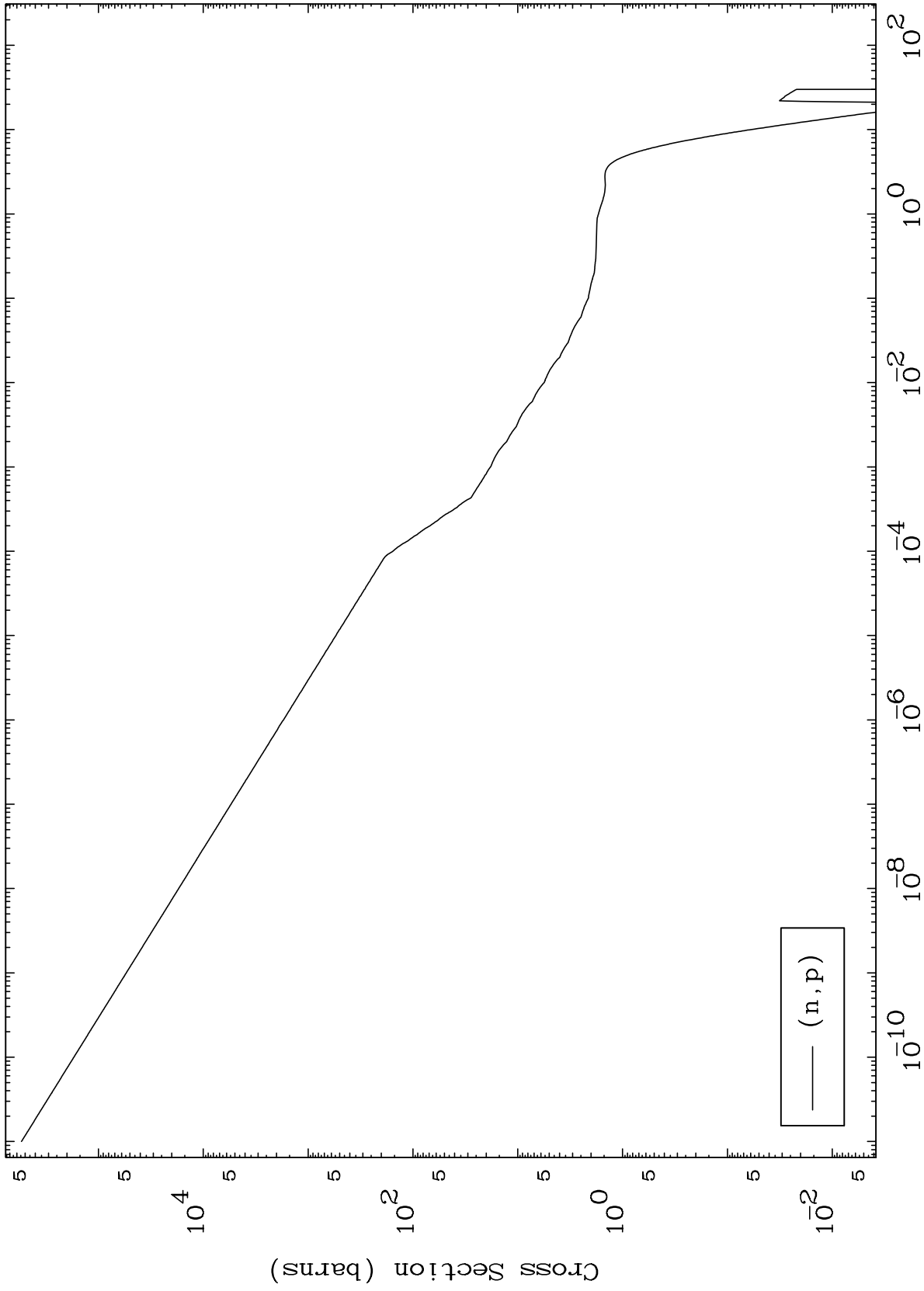
Incident Energy (MeV)

34-Se-68

MAT 3407

(n,p) Levels
293 Kelvin Cross Sections

34-Se-68



7

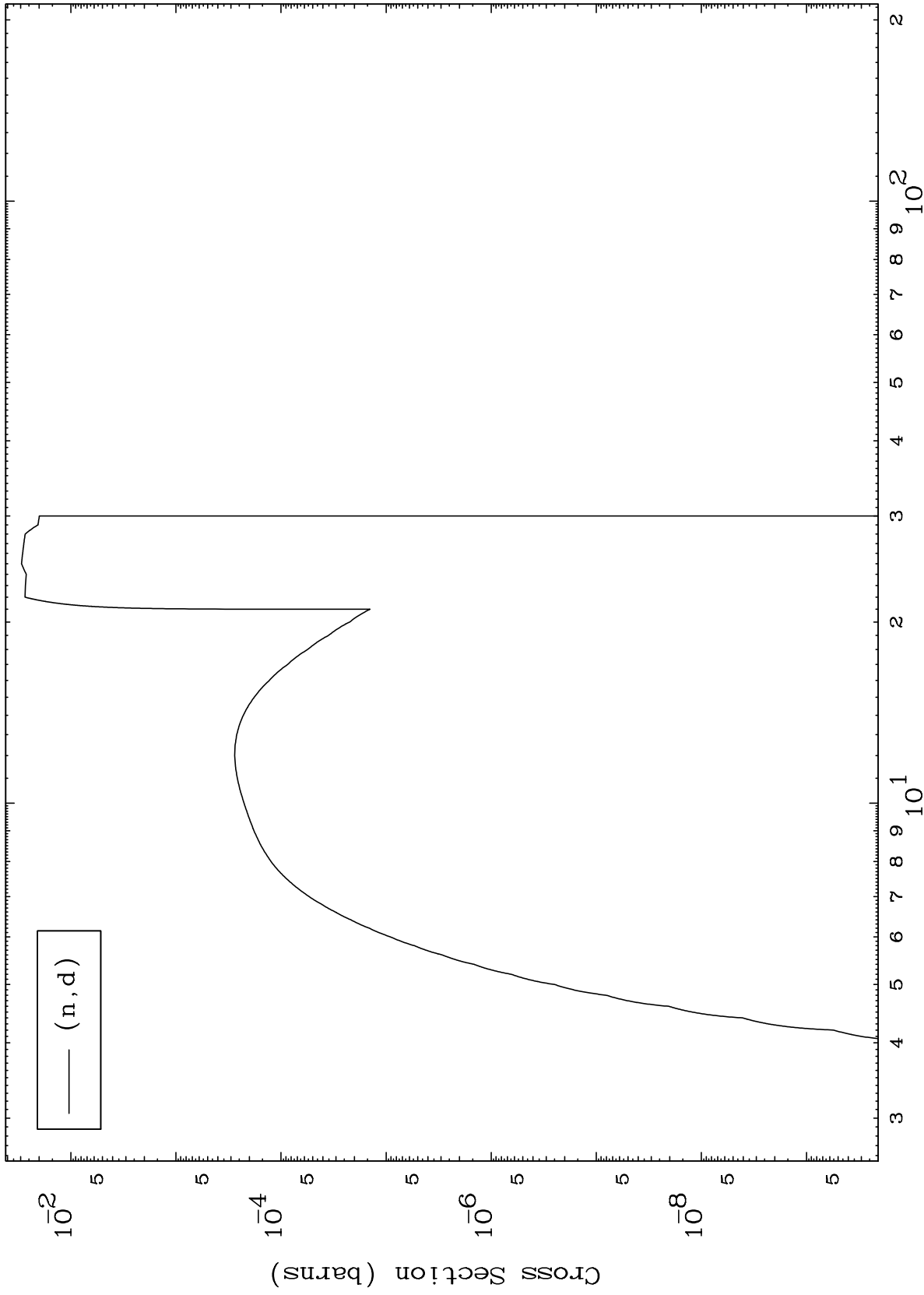
Incident Energy (MeV)

34-Se-68

MAT 3407

(n,d) Levels
293 Kelvin Cross Sections

34-Se-68



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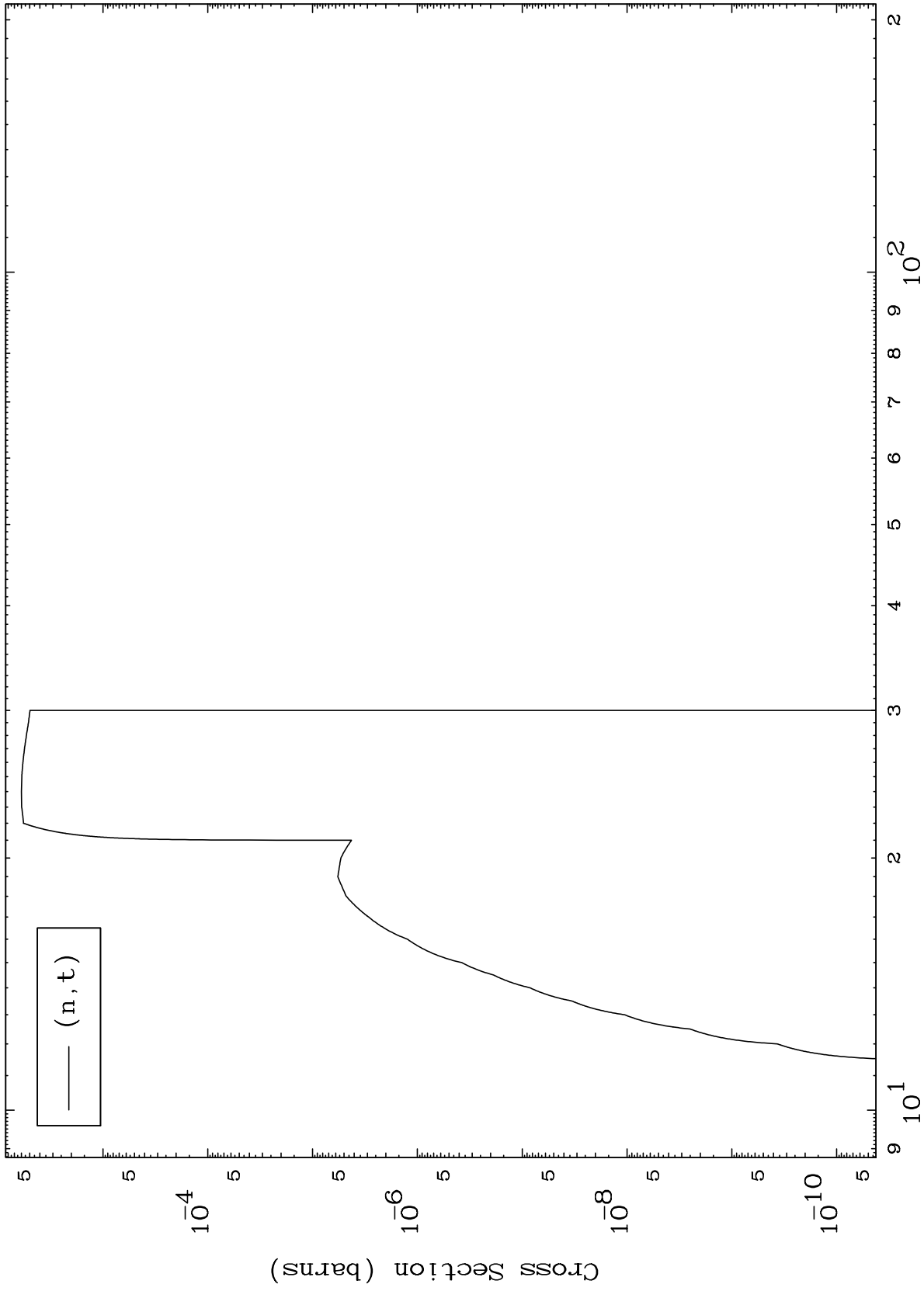
Incident Energy (MeV)

34-Se-68

MAT 3407

(n,t) Levels
293 Kelvin Cross Sections

34-Se-68



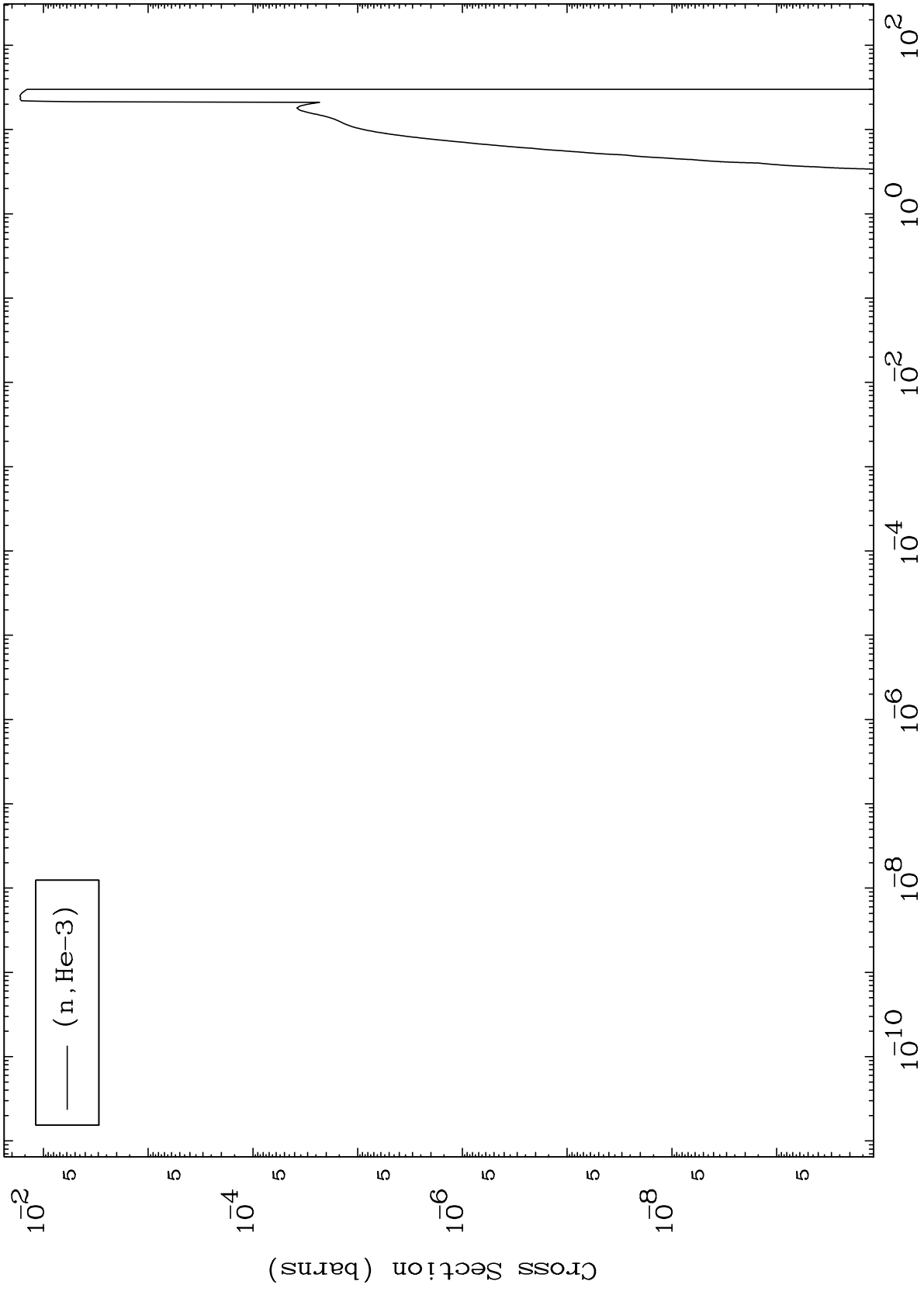
Incident Energy (MeV)

34-Se-68

MAT 3407

(n,He3) Levels
293 Kelvin Cross Sections

34-Se-68



(n, He-3)

10

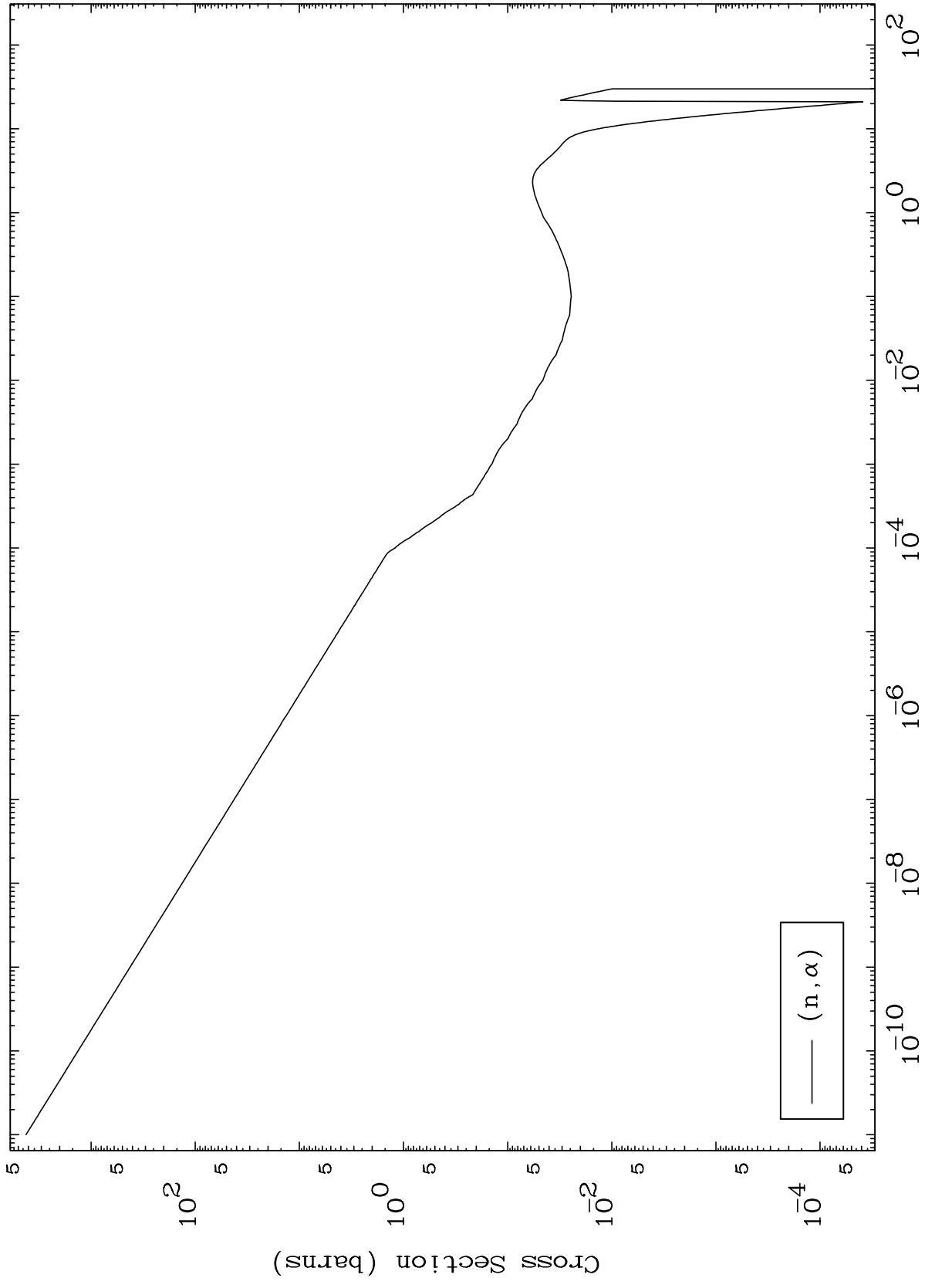
Incident Energy (MeV)

34-Se-68

MAT 3407

(n, α) Levels
293 Kelvin Cross Sections

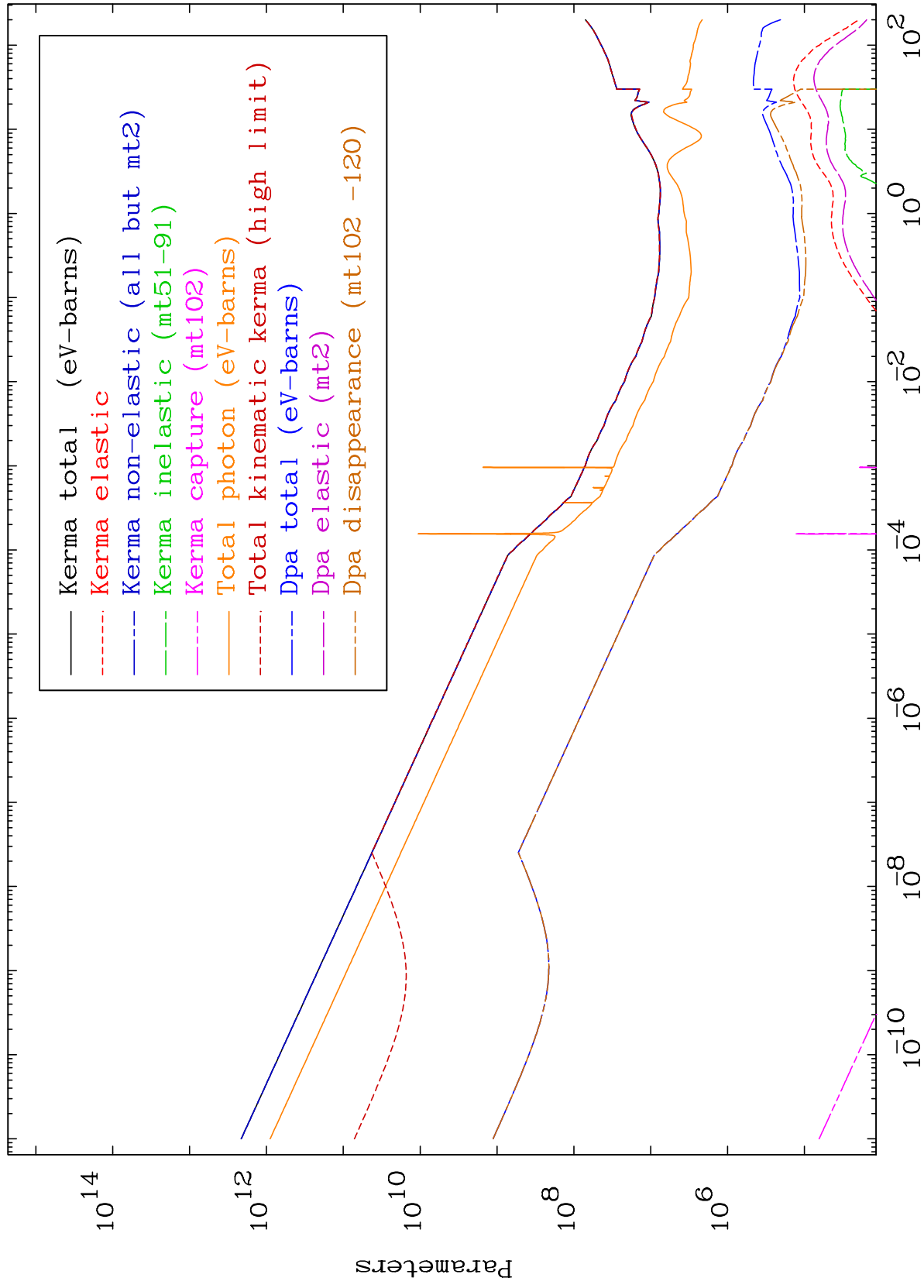
34-Se-68



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Incident Energy (MeV)

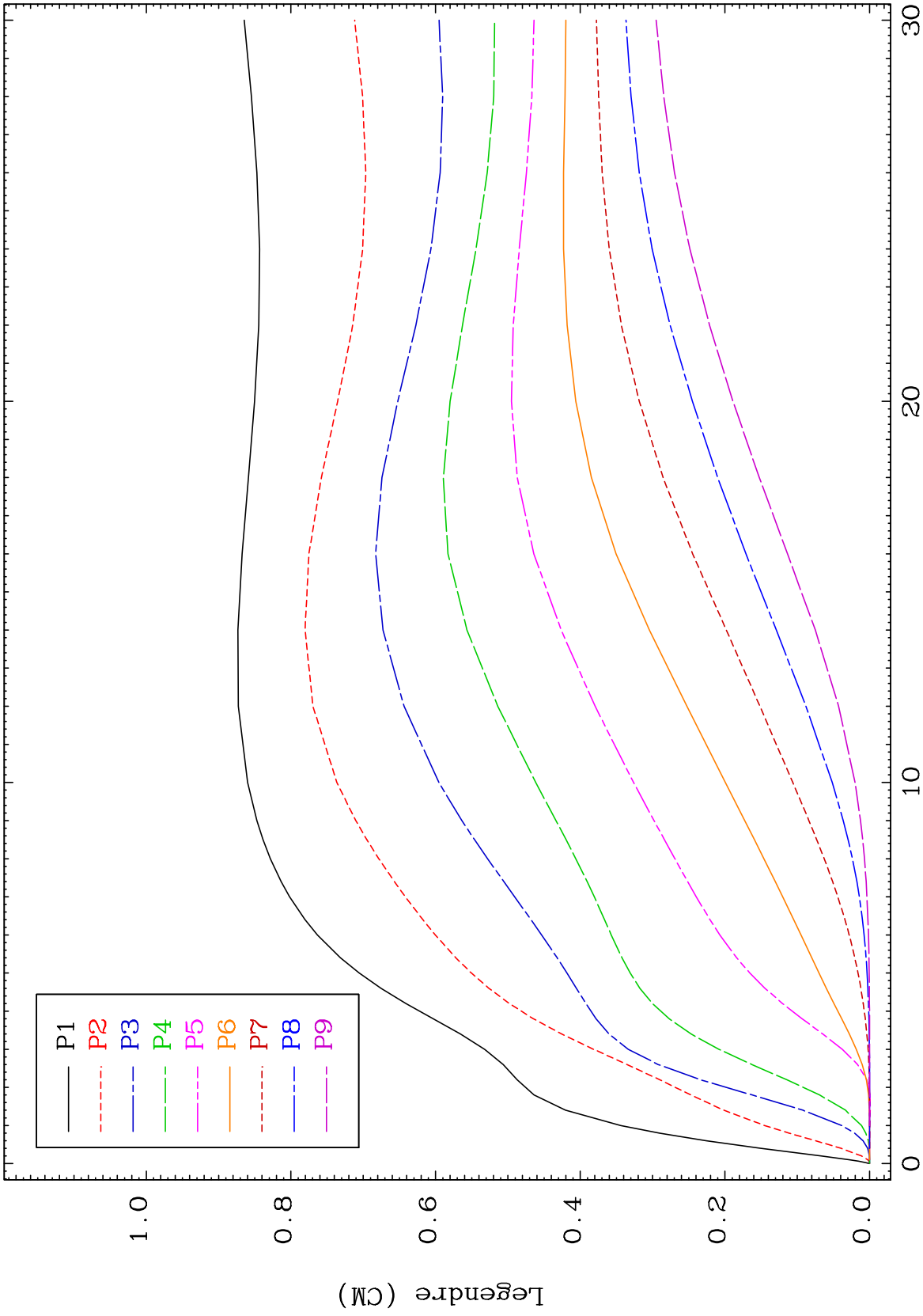
34-Se-68



MAT 3407

Elastic Legendre Coefficients

³⁴Se-68



13

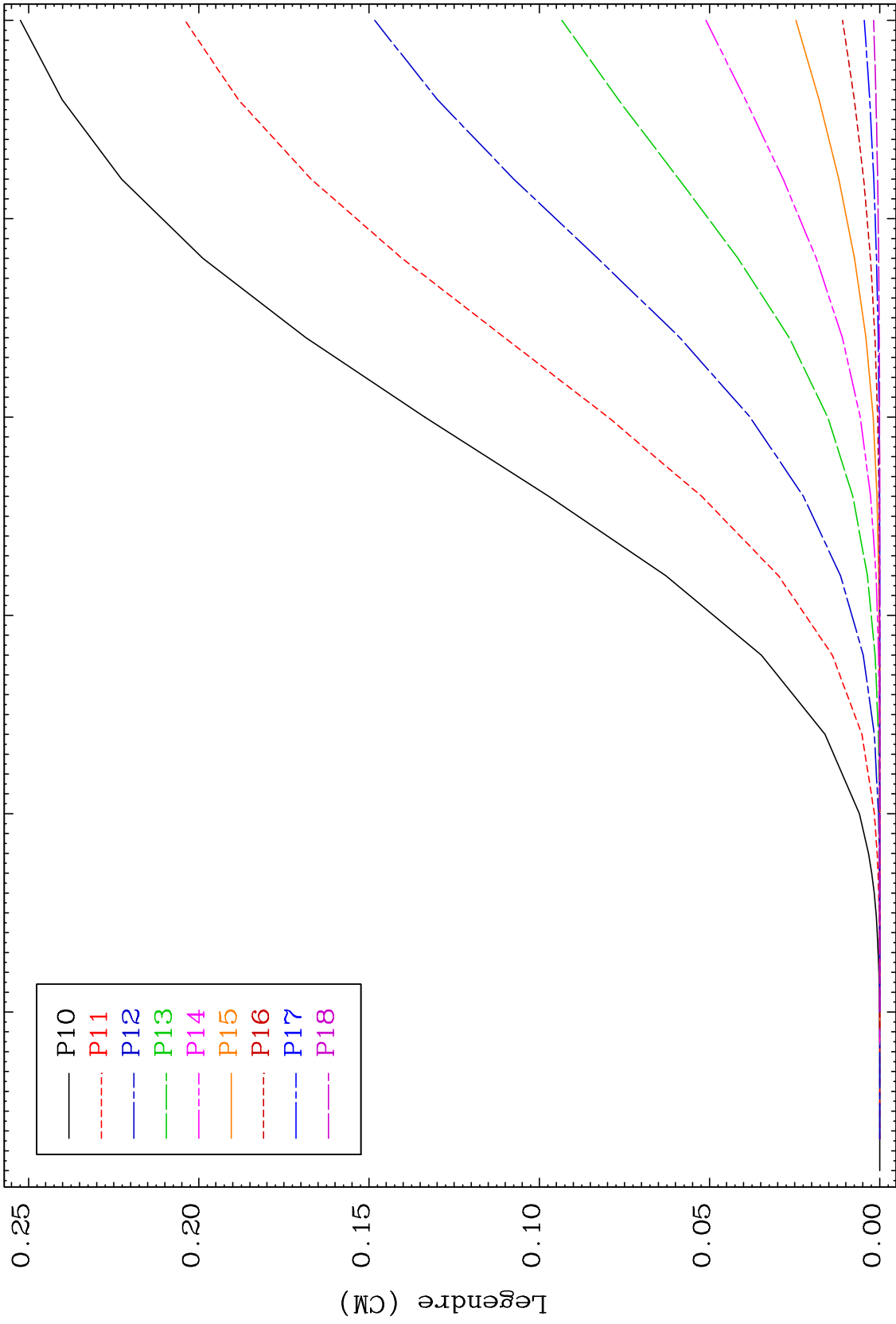
Incident Energy (MeV)

³⁴Se-68

MAT 3407

Elastic Legendre Coefficients

³⁴Se-68



14

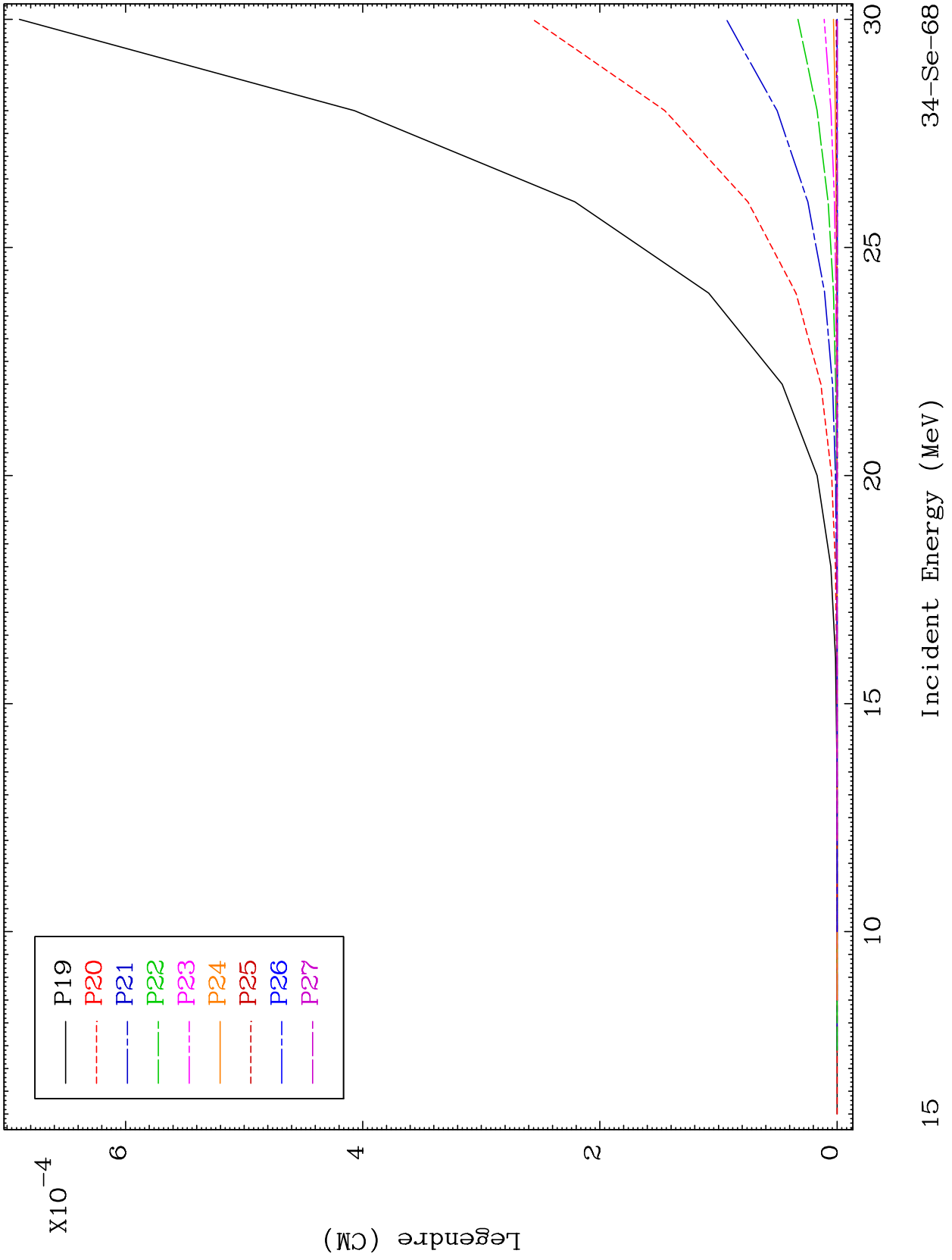
Incident Energy (MeV)

³⁴Se-68

MAT 3407

Elastic Legendre Coefficients

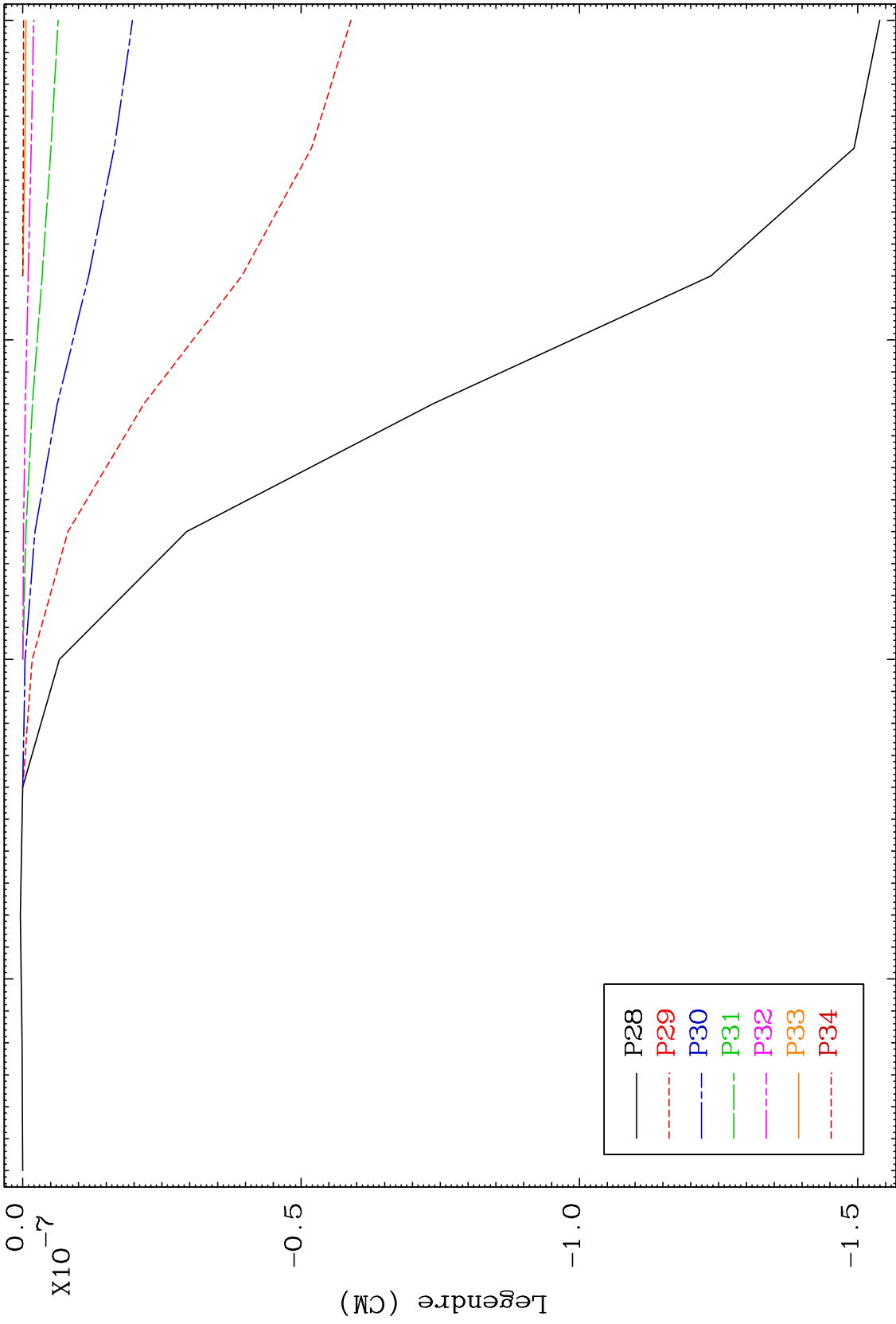
³⁴Se-68



MAT 3407

Elastic Legendre Coefficients

³⁴Se-68



16

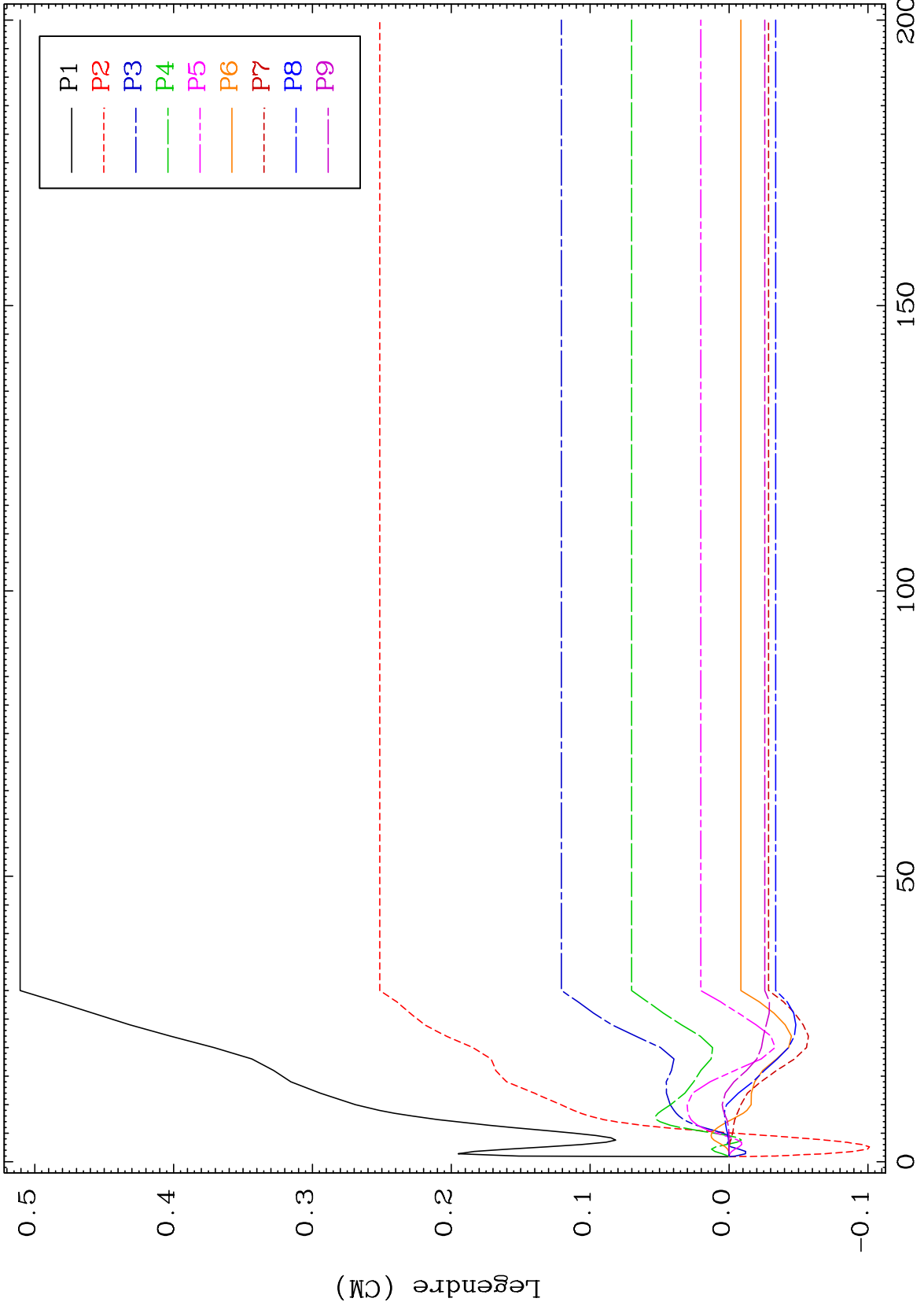
Incident Energy (MeV)

³⁴Se-68

MAT 3407

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

³⁴Se-68



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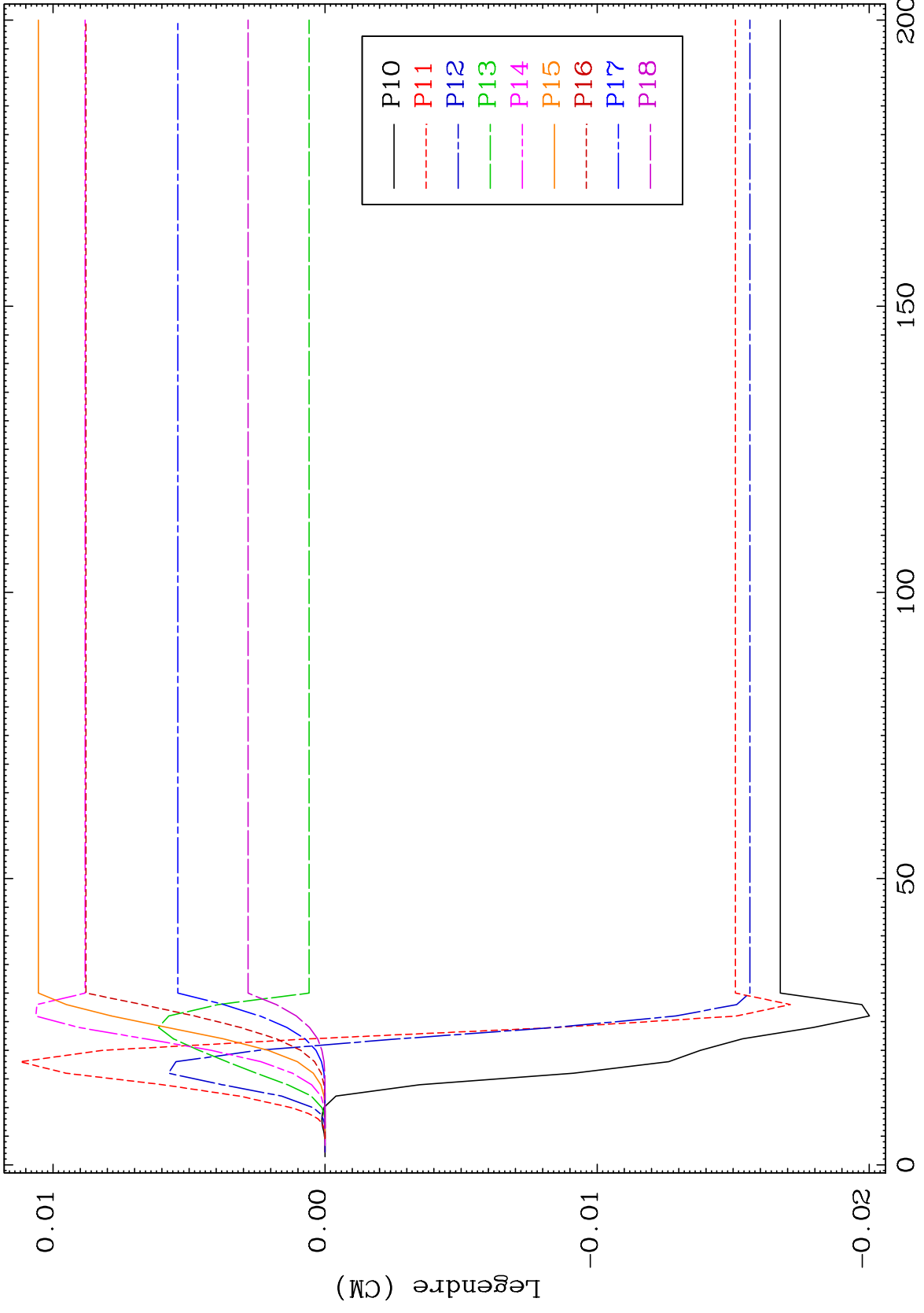
Incident Energy (MeV)

³⁴Se-68

MAT 3407

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

34-Se-68



18

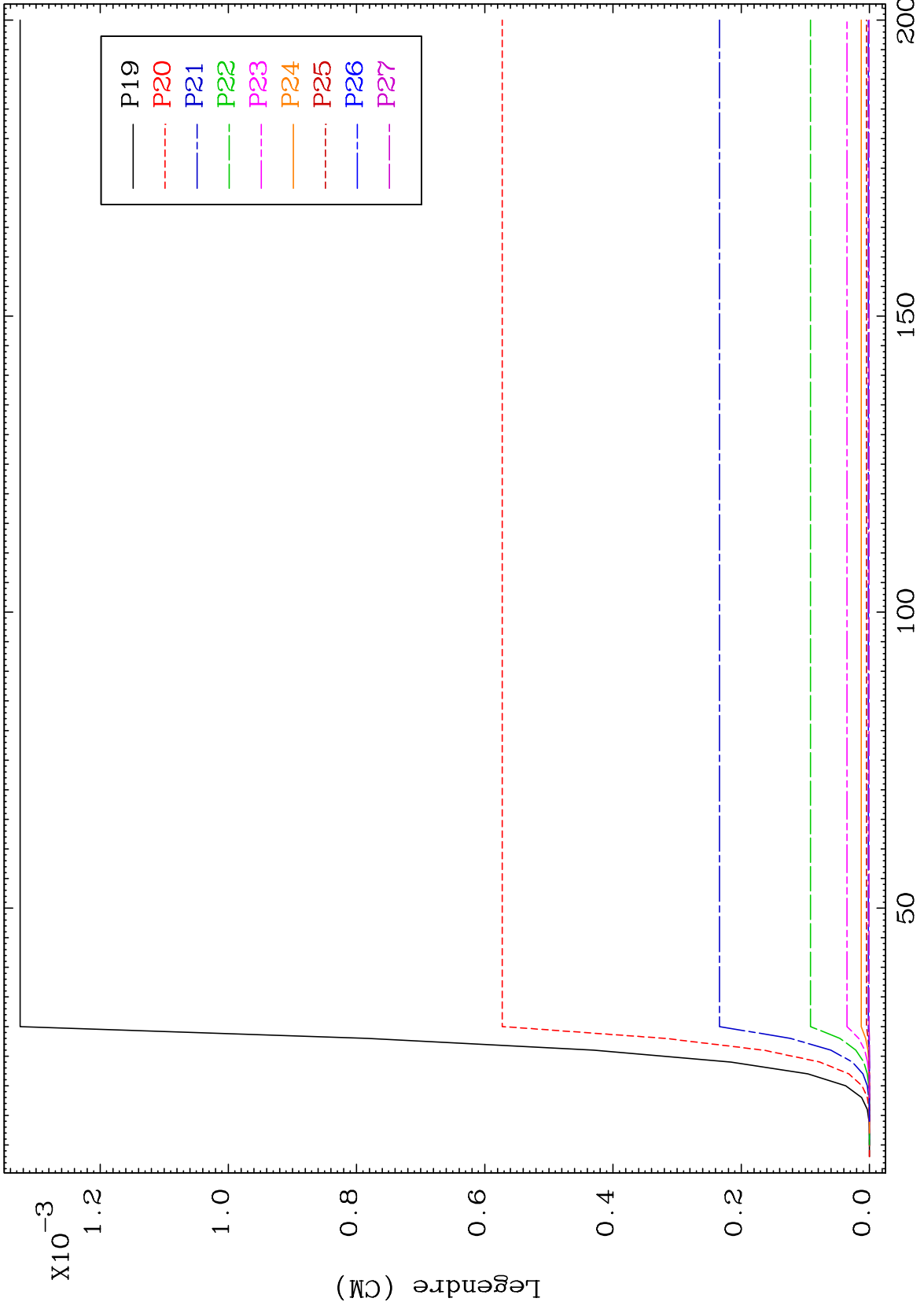
Incident Energy (MeV)

34-Se-68

MAT 3407

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

34-Se-68



19

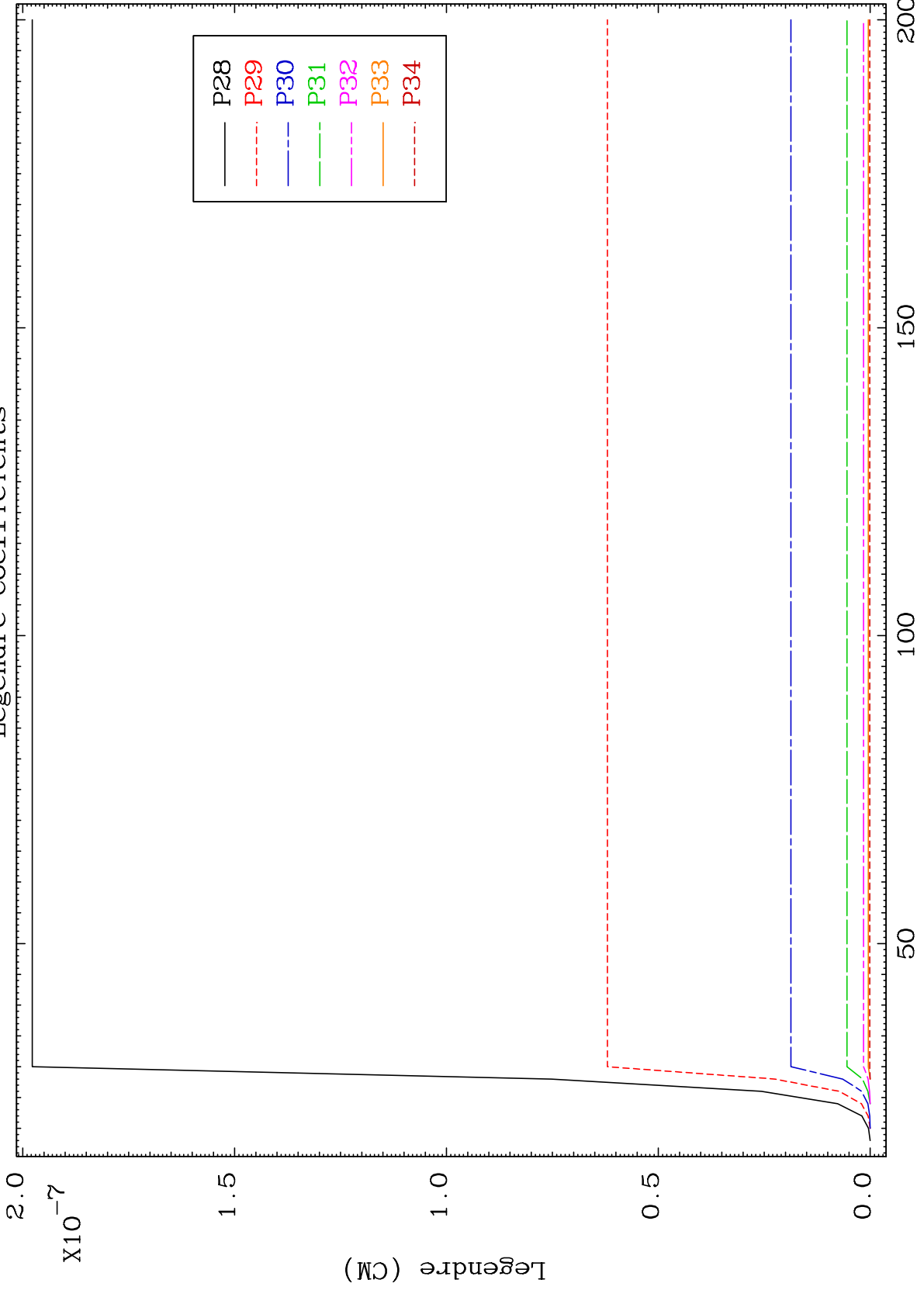
Incident Energy (MeV)

34-Se-68

MAT 3407

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

34-Se-68



34-Se-68

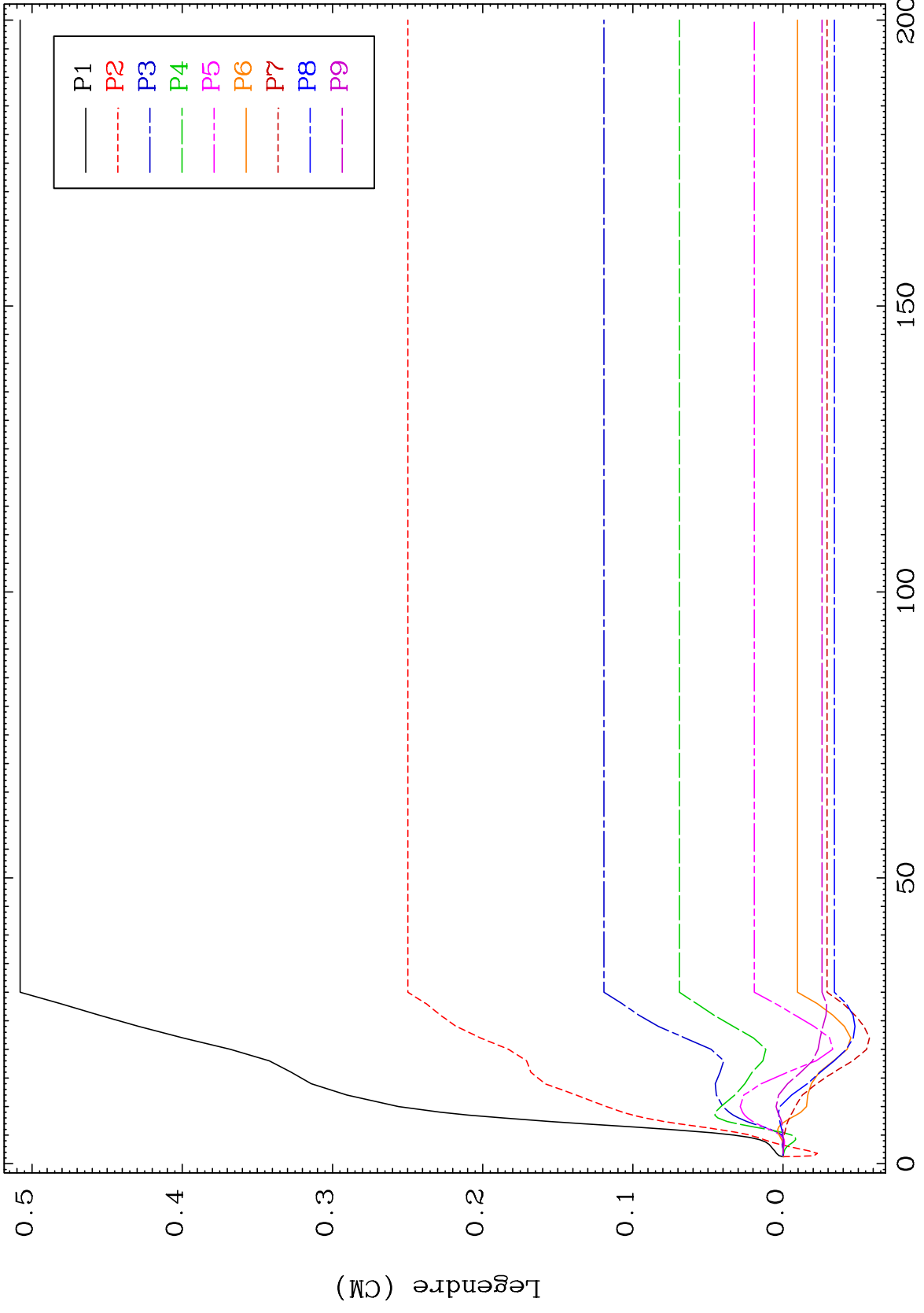
Incident Energy (MeV)

20

MAT 3407

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

34-Se-68



21

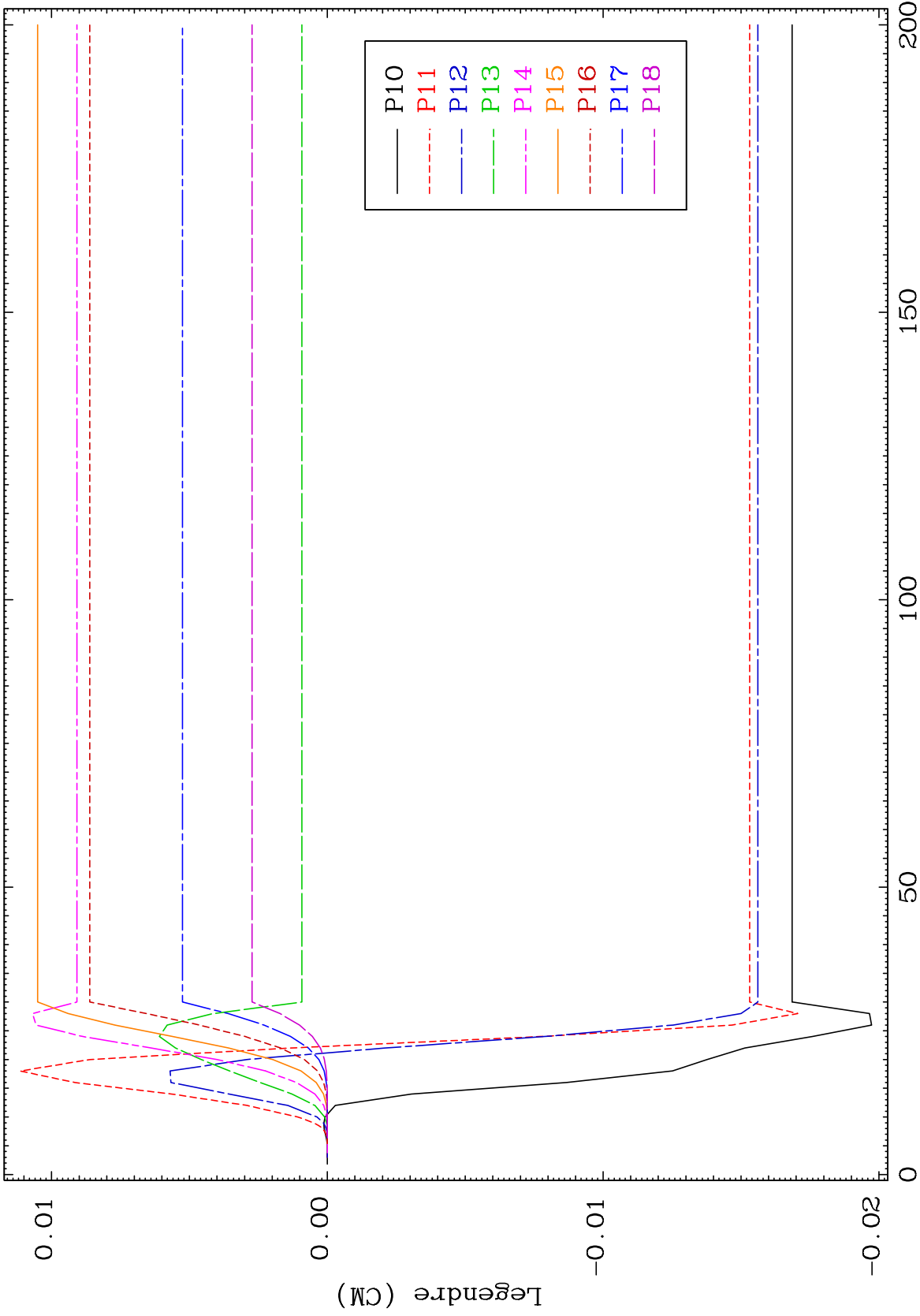
Incident Energy (MeV)

34-Se-68

MAT 3407

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

34-Se-68



22

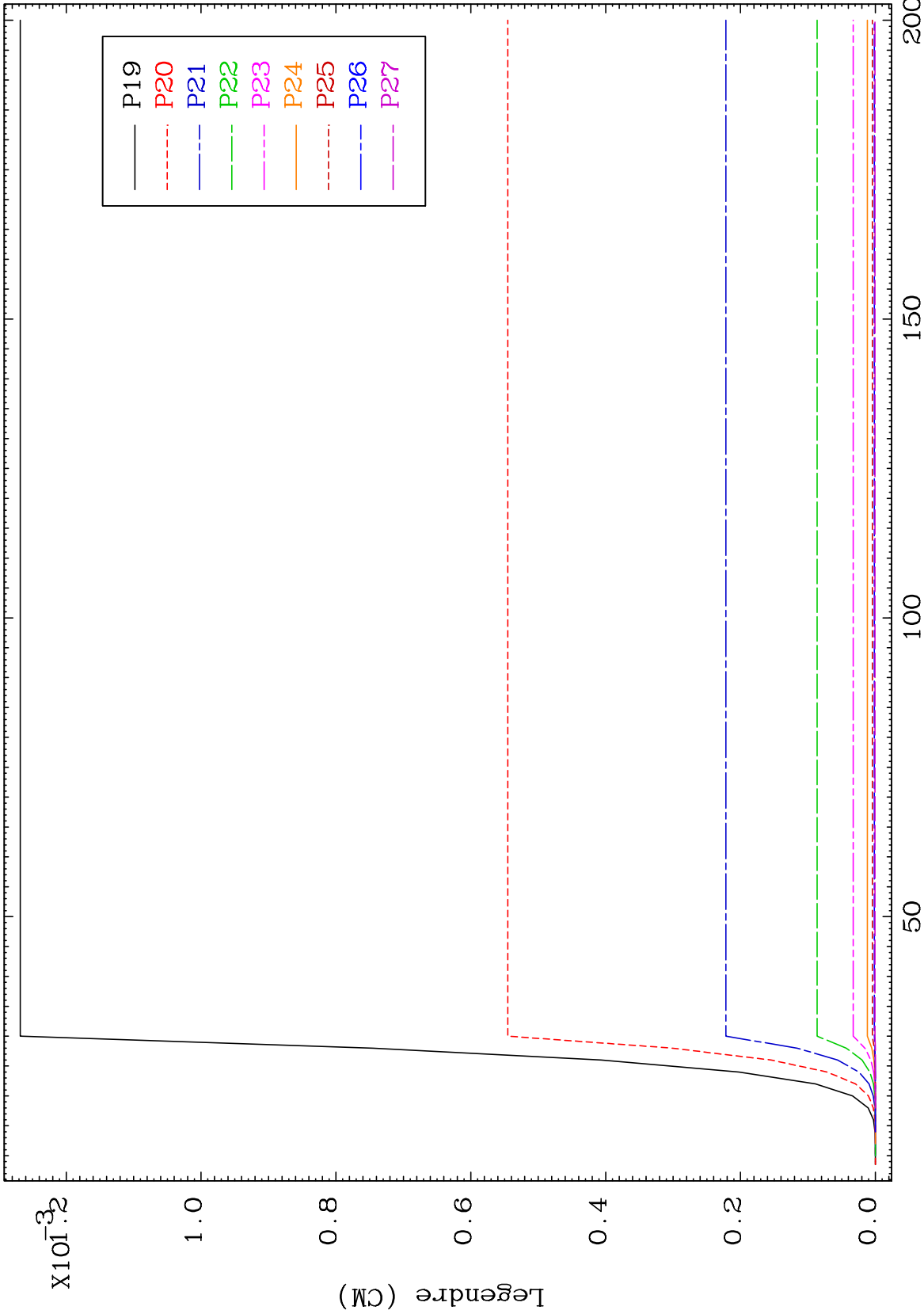
Incident Energy (MeV)

34-Se-68

MAT 3407

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

34-Se-68



23

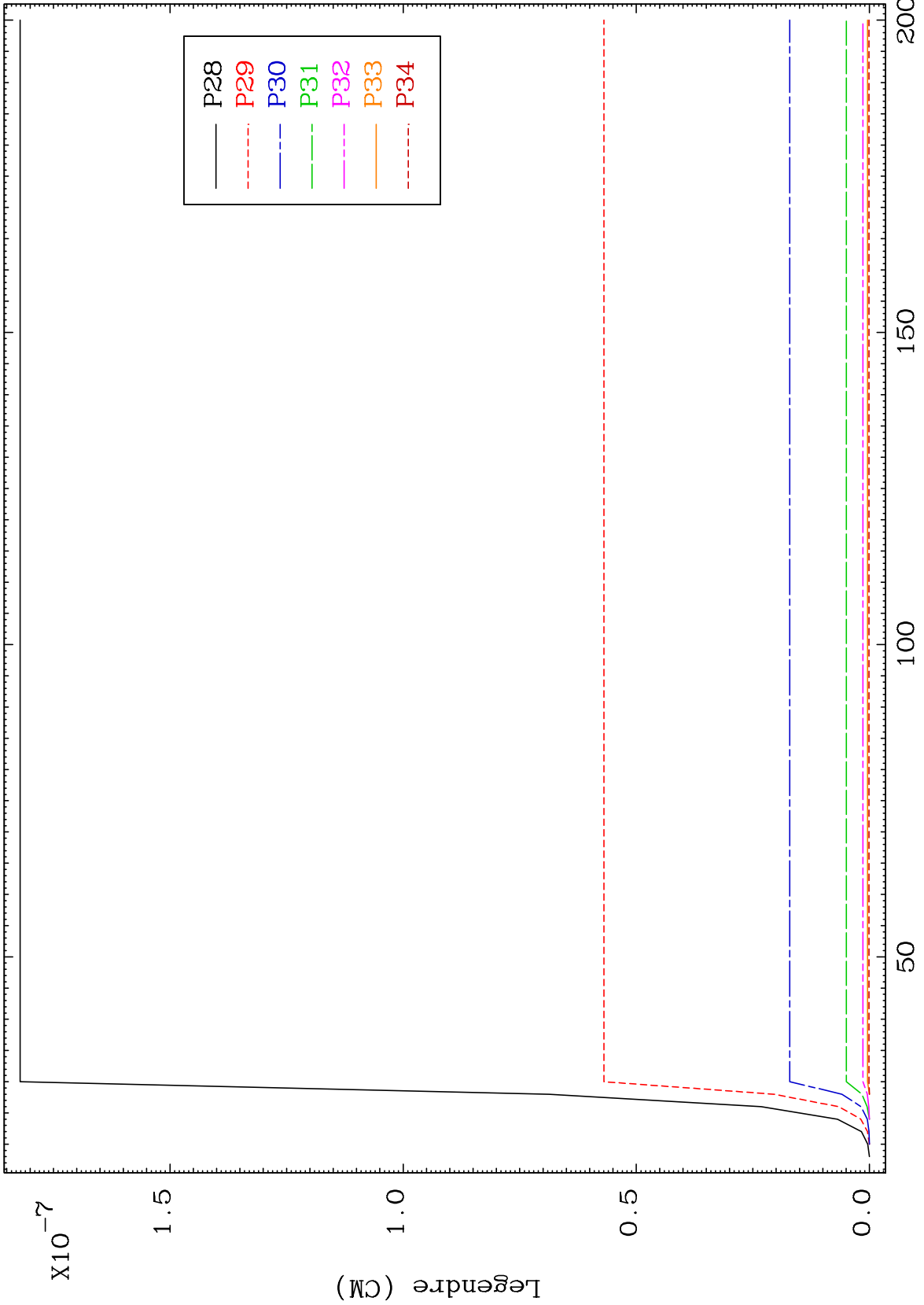
Incident Energy (MeV)

34-Se-68

MAT 3407

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

34-Se-68



24

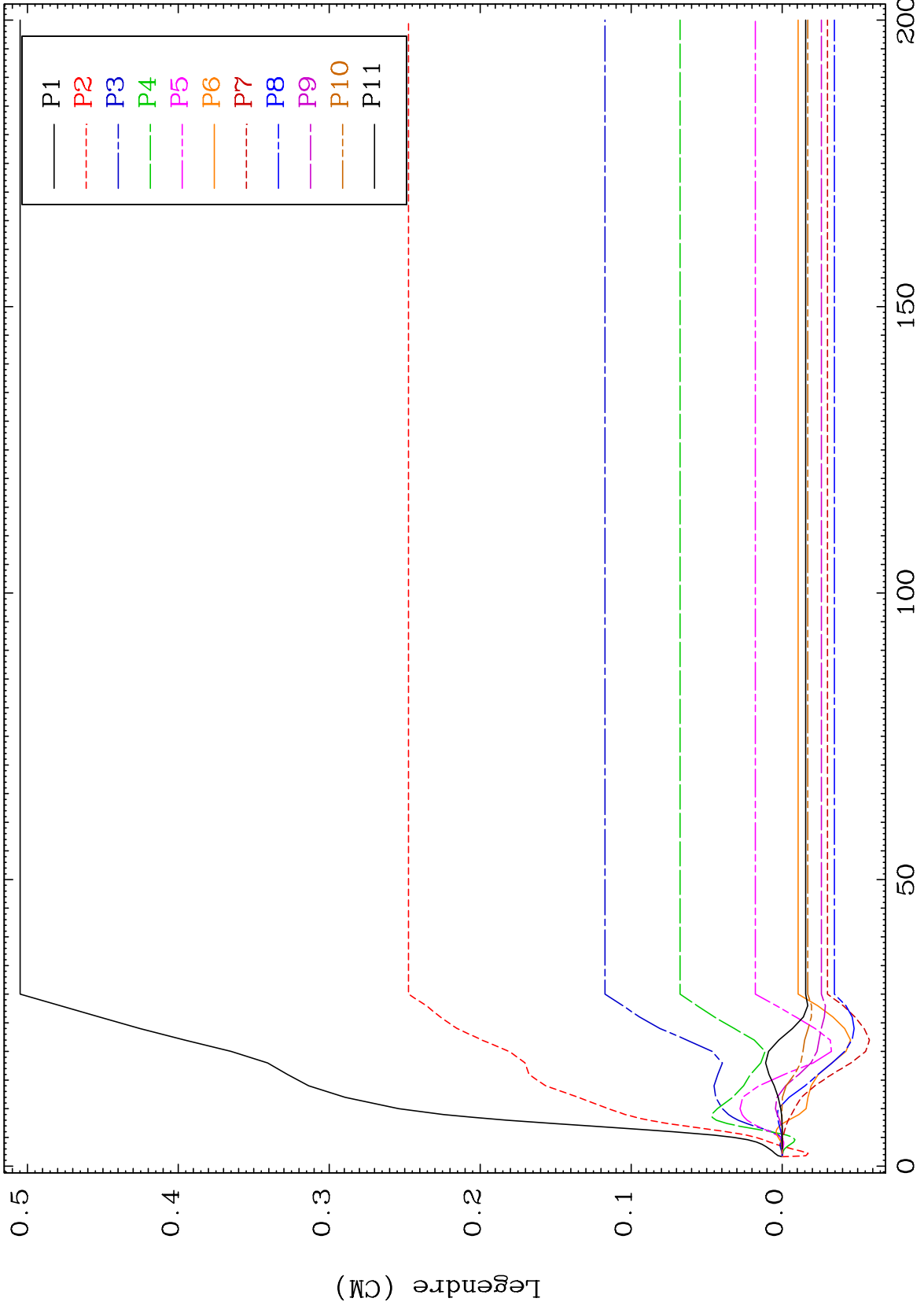
Incident Energy (MeV)

34-Se-68

MAT 3407

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

34-Se-68



25

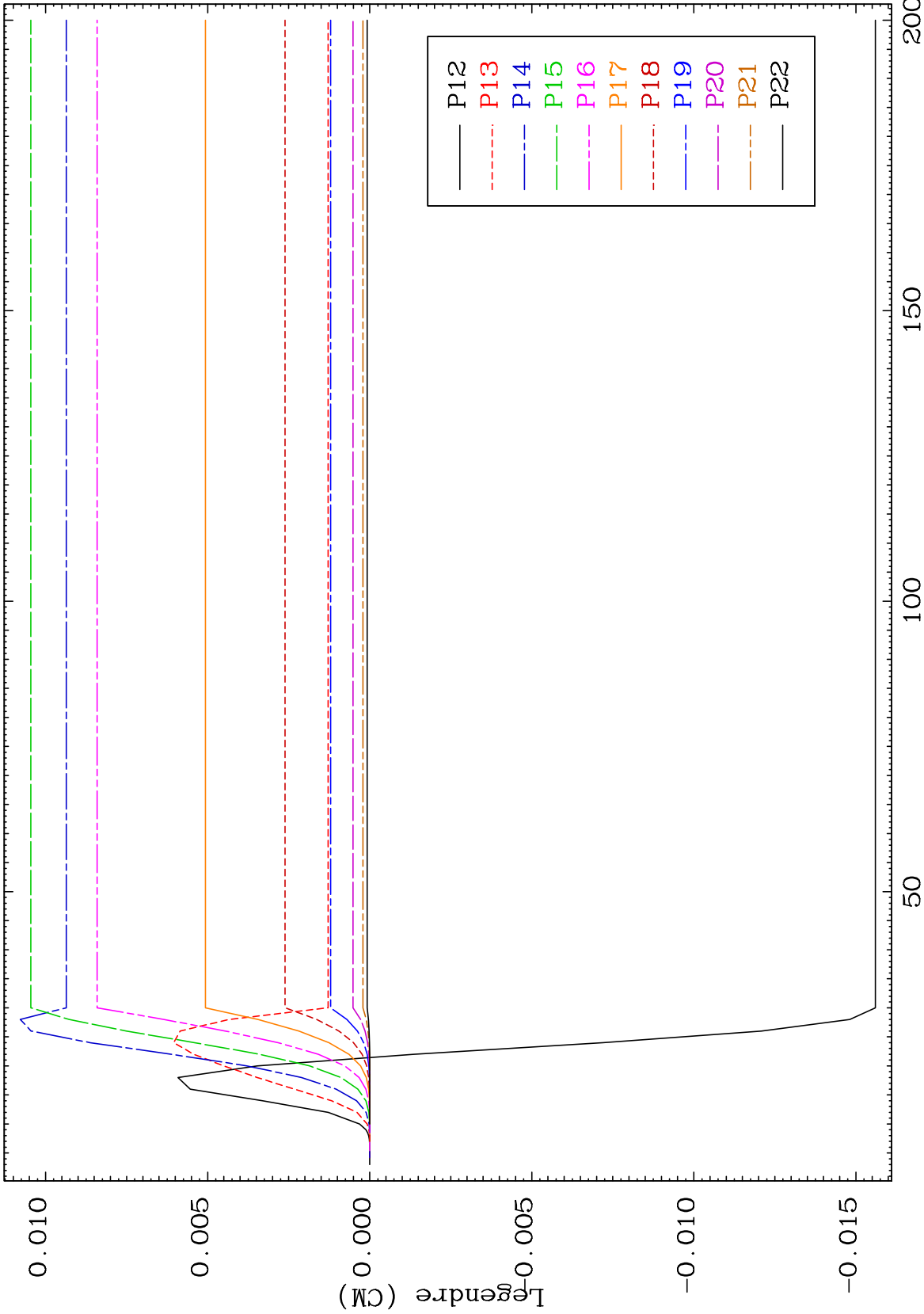
Incident Energy (MeV)

34-Se-68

MAT 3407

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

34-Se-68



26

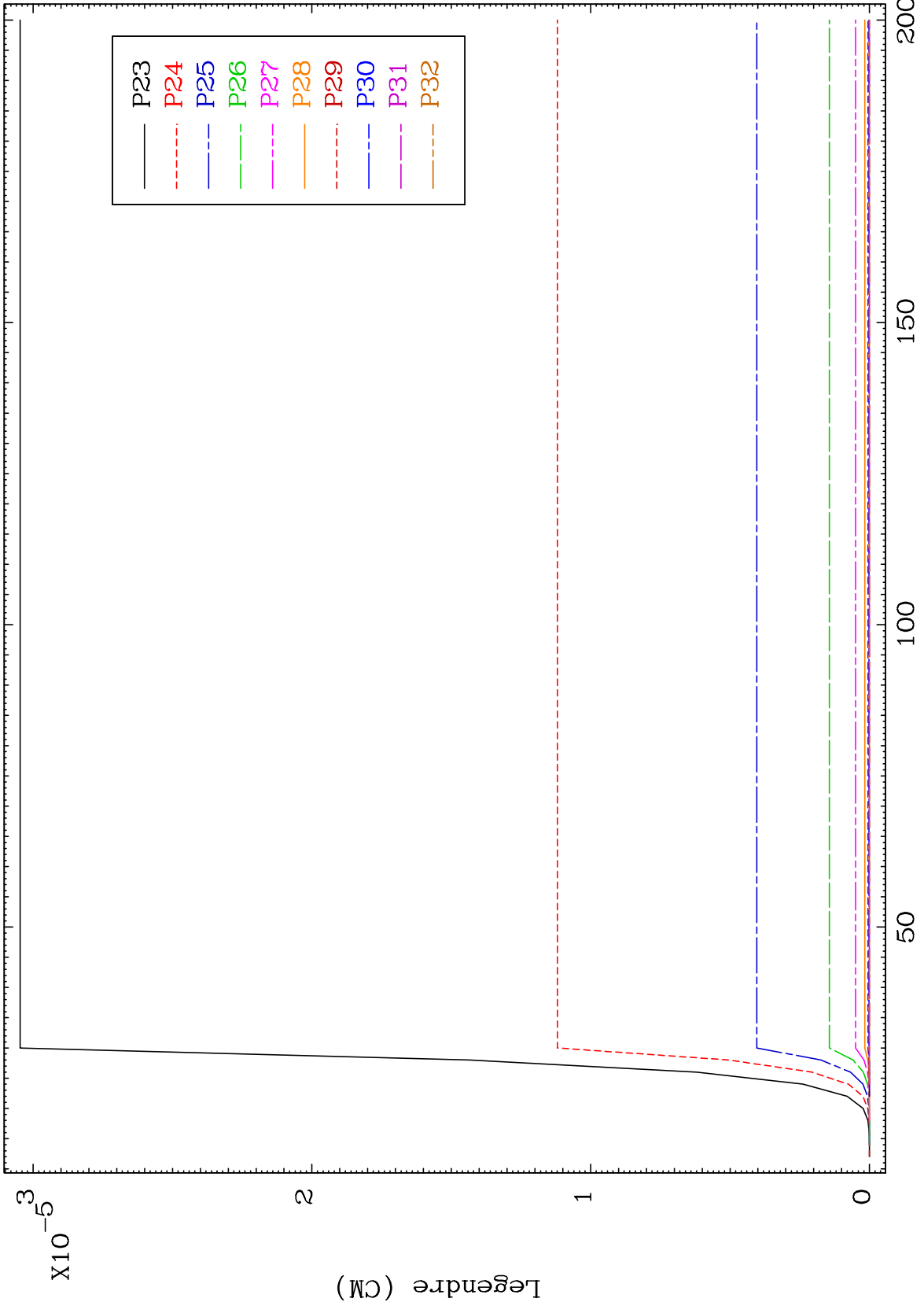
Incident Energy (MeV)

34-Se-68

MAT 3407

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

34-Se-68



27

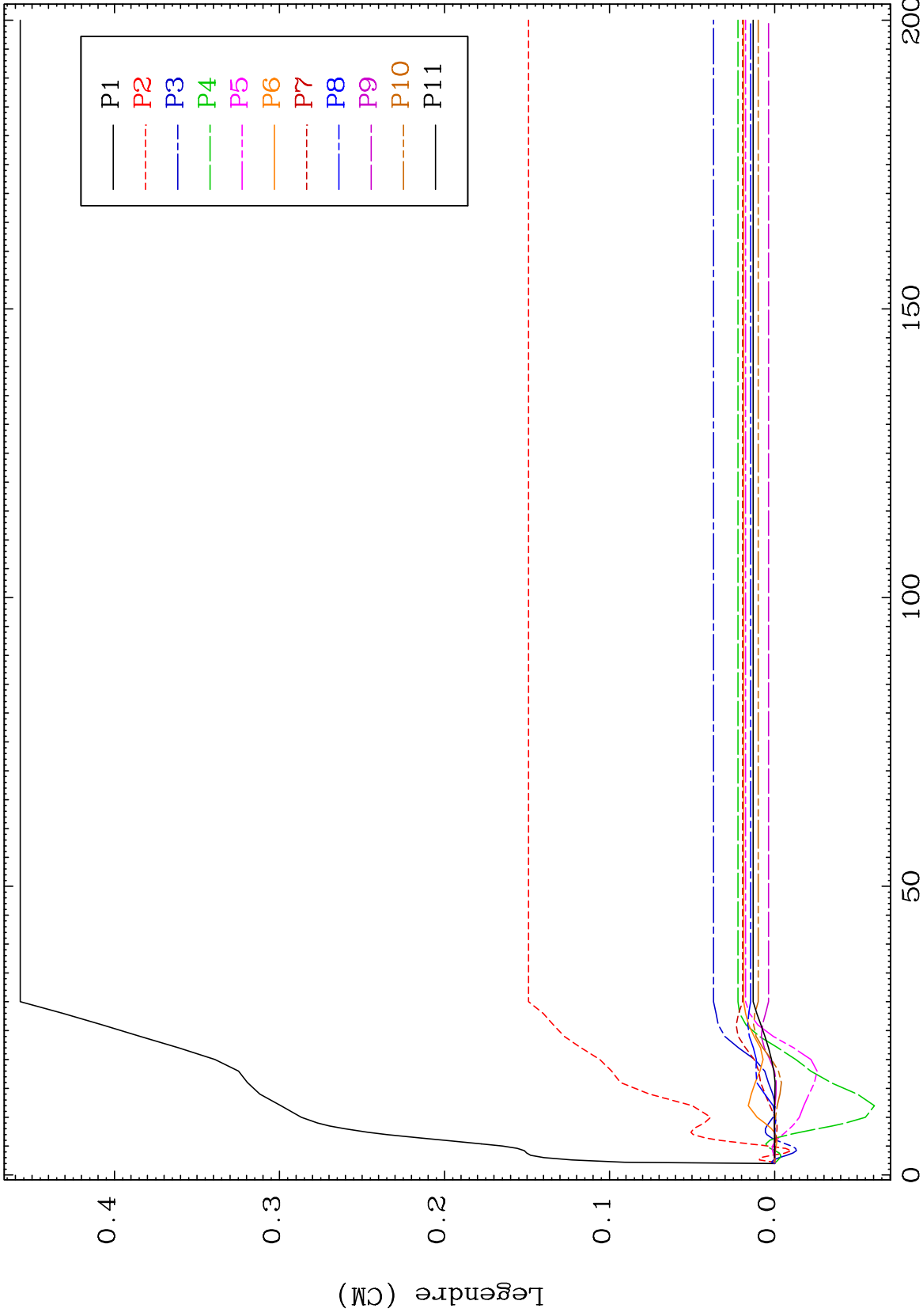
Incident Energy (MeV)

34-Se-68

MAT 3407

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

34-Se-68



28

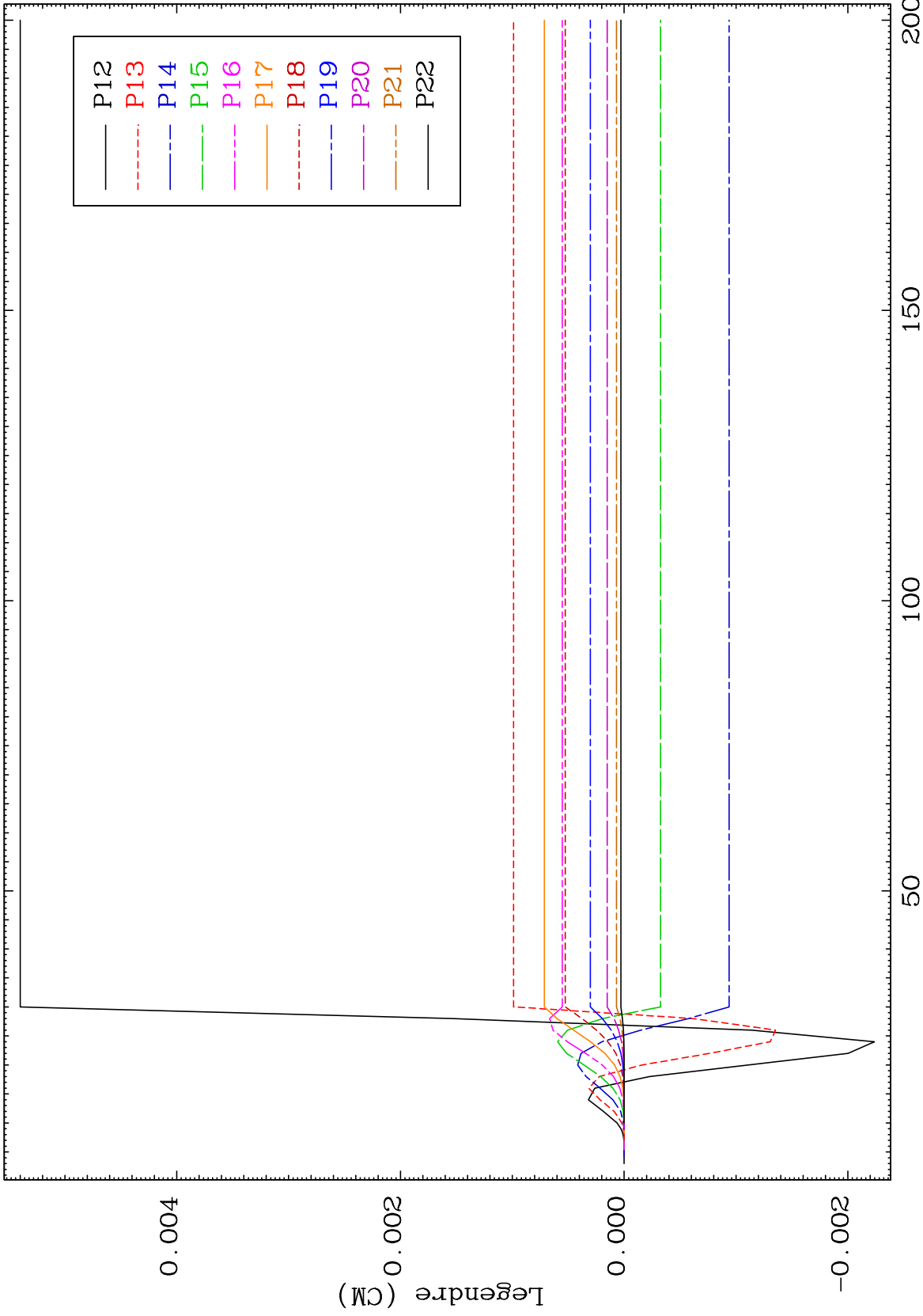
Incident Energy (MeV)

34-Se-68

MAT 3407

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

34-Se-68



29

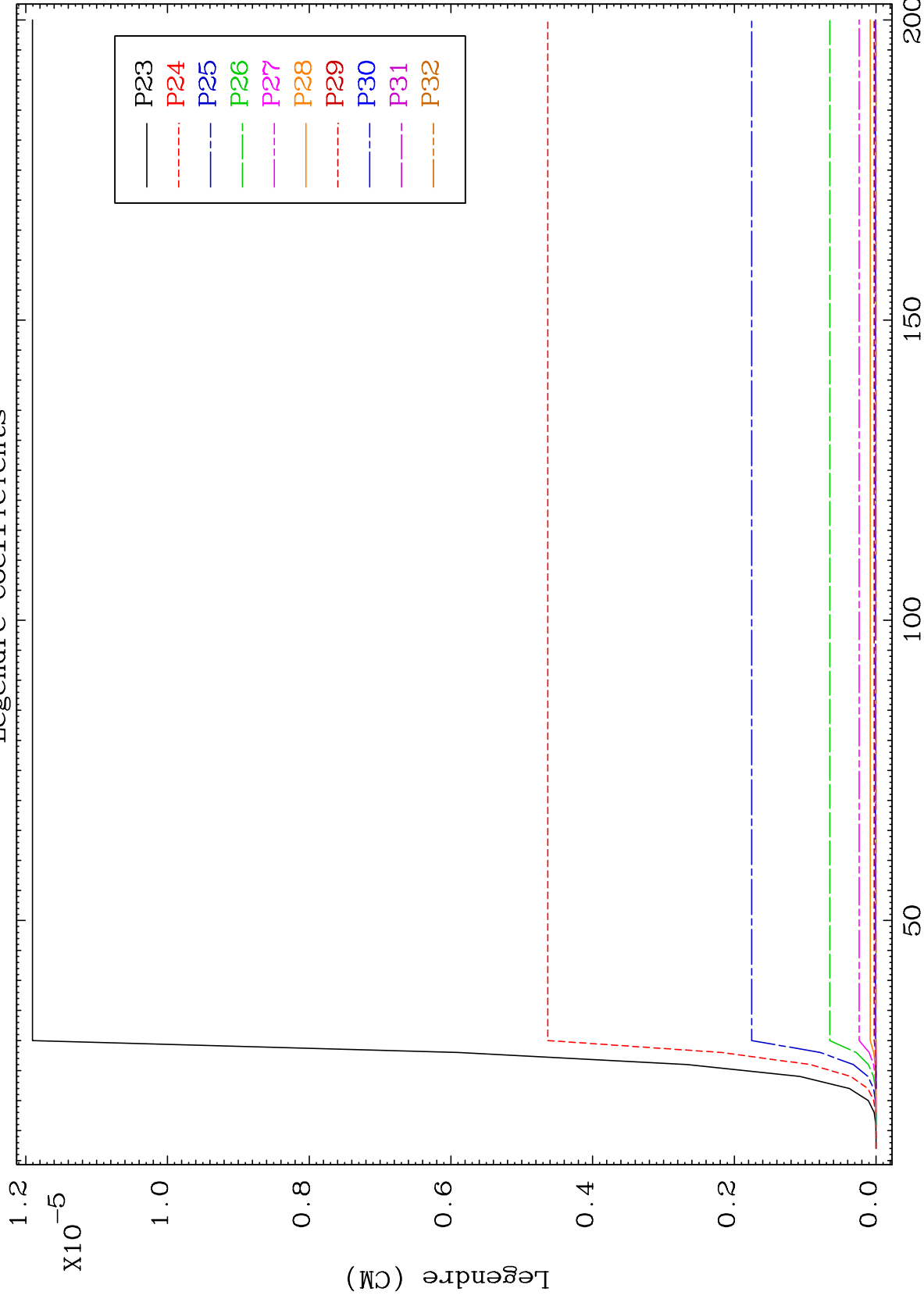
Incident Energy (MeV)

34-Se-68

MAT 3407

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

³⁴Se-68



30

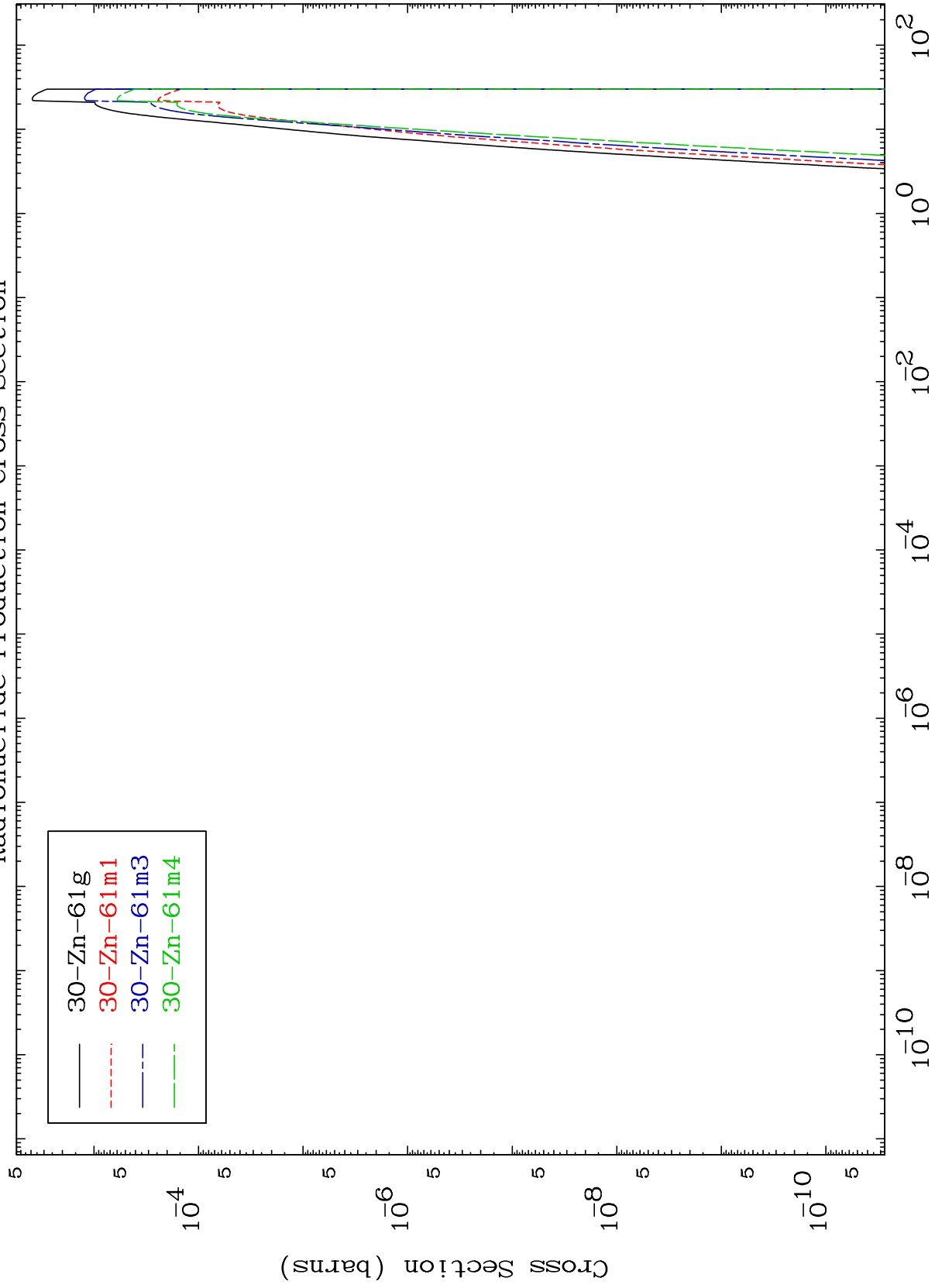
Incident Energy (MeV)

³⁴Se-68

MAT 3407

34-Se-68

Radionuclide Production Cross Section



31

Incident Energy (MeV)

34-Se-68