

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

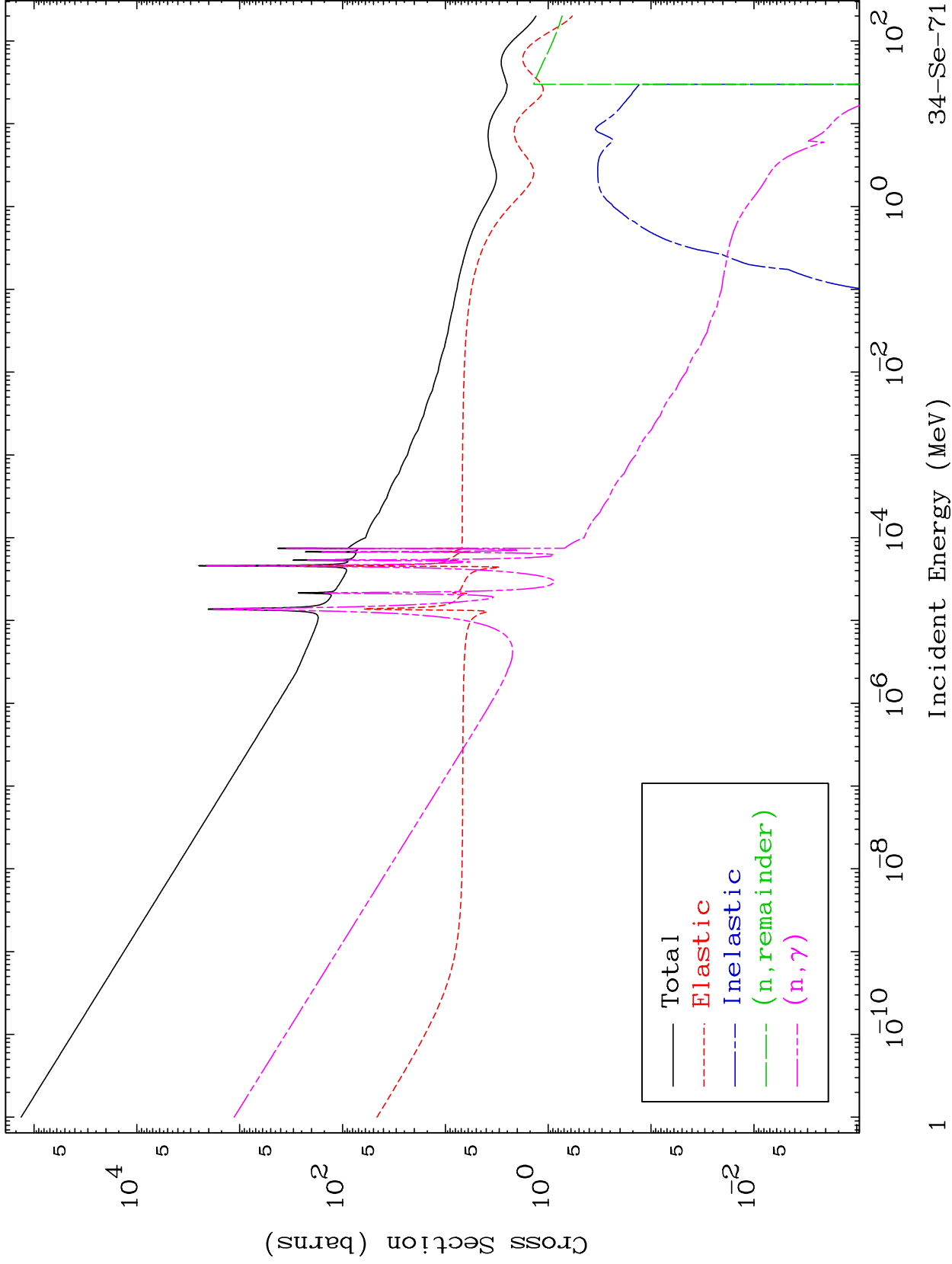
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3416

Major
293 Kelvin Cross Sections

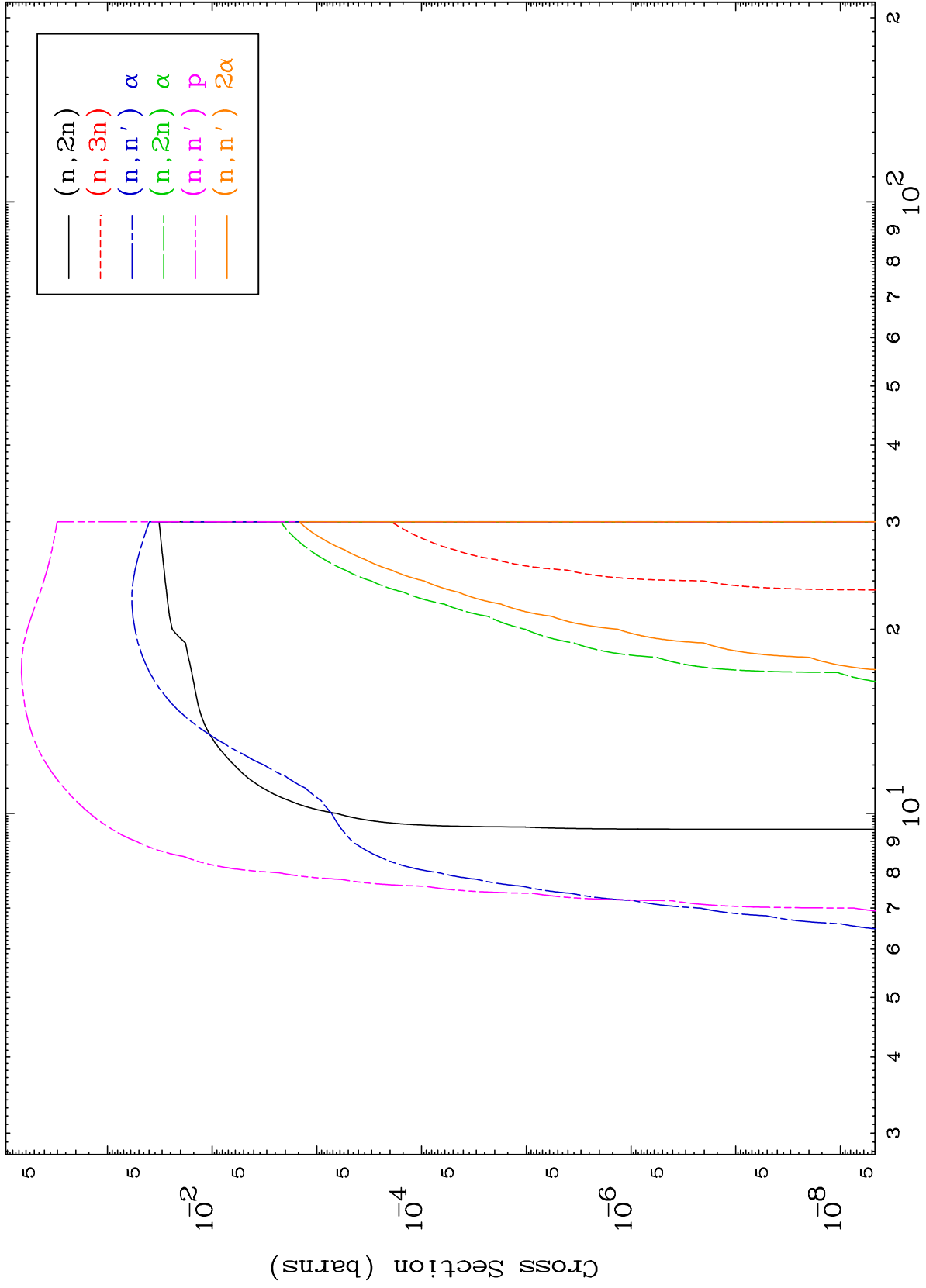
34-Se-71



MAT 3416

Neutron Production
293 Kelvin Cross Sections

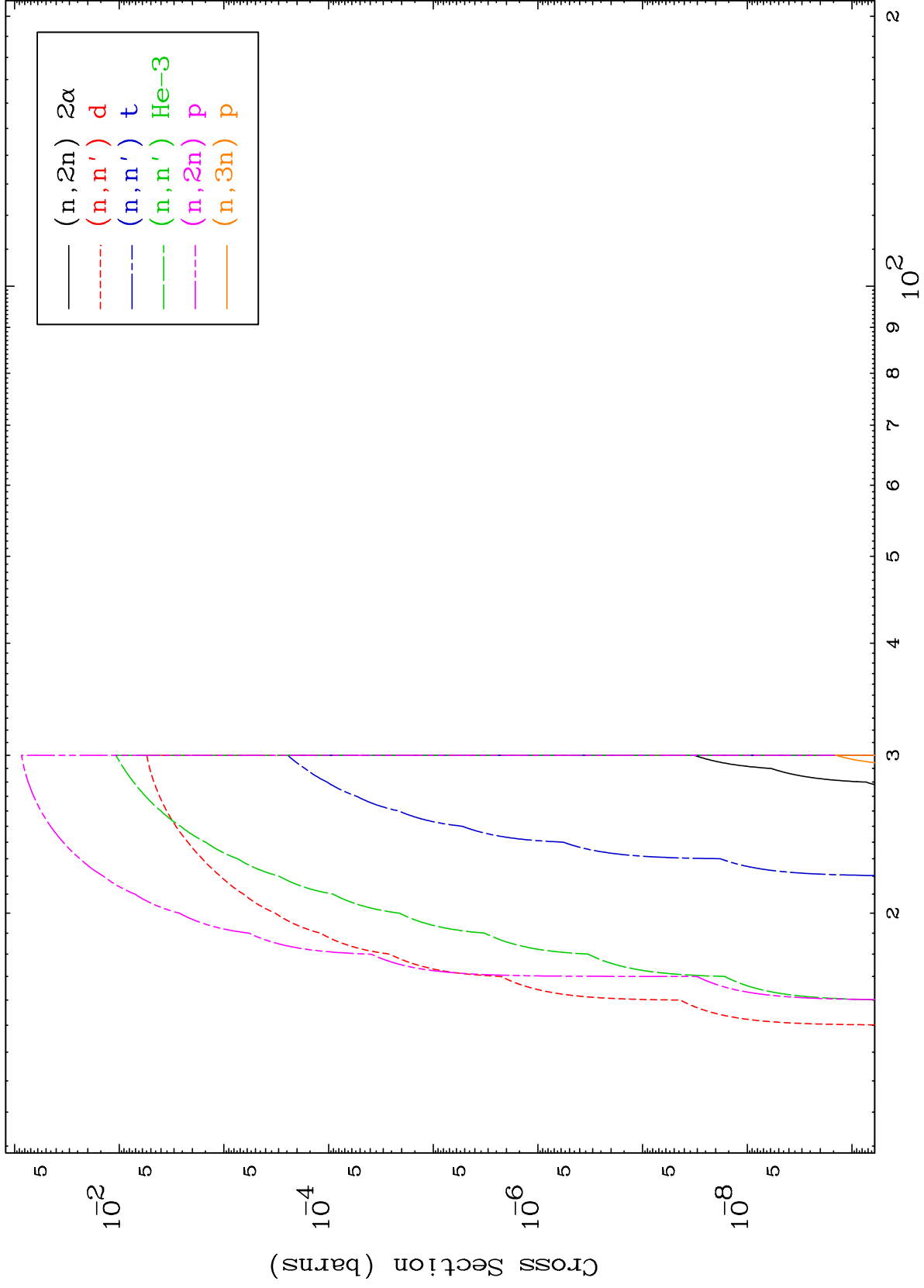
34-Se-71



2

Incident Energy (MeV)

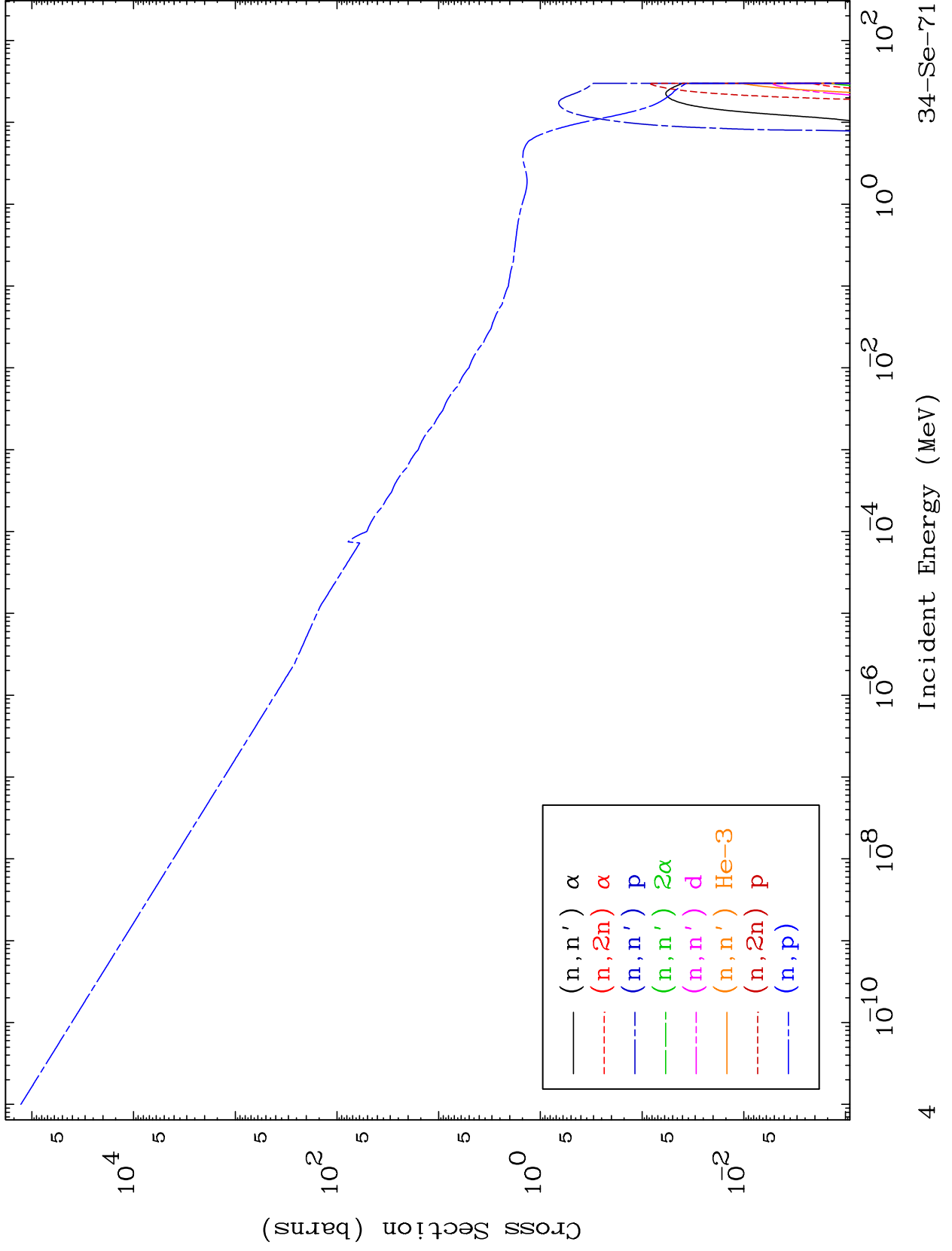
34-Se-71



MAT 3416

Charged Particle
293 Kelvin Cross Sections

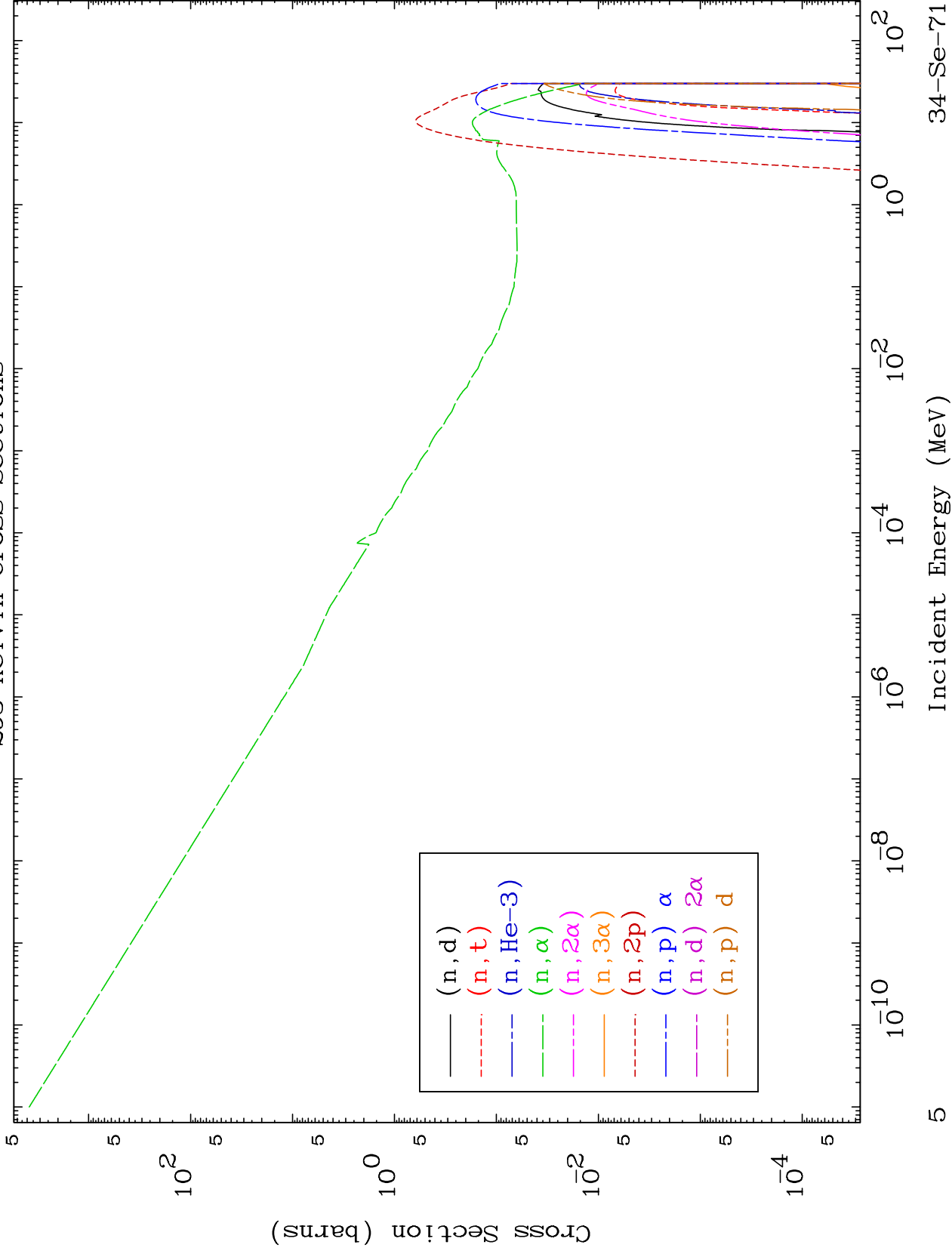
³⁴Se-71



MAT 3416

Charged Particle
293 Kelvin Cross Sections

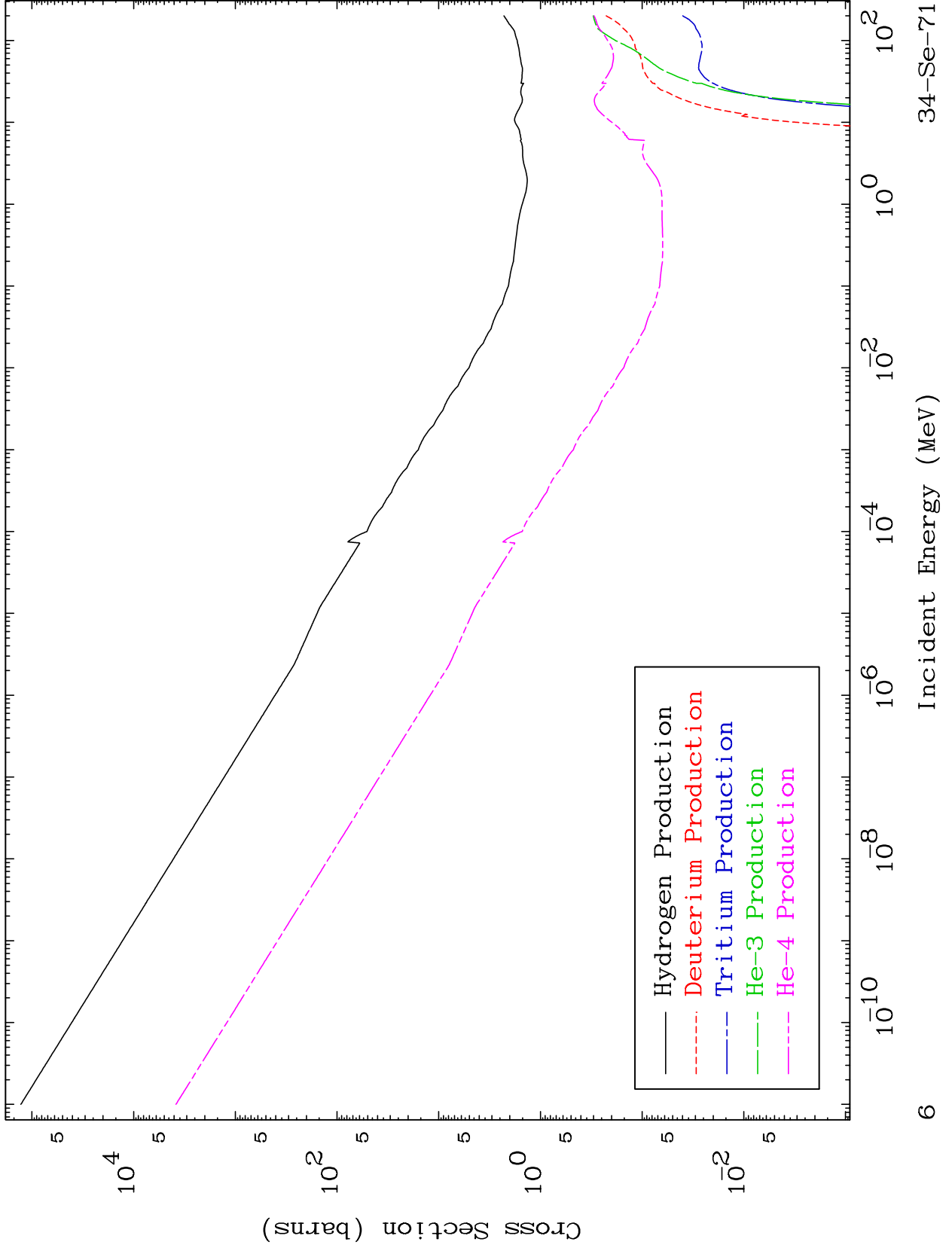
34-Se-71



MAT 3416

Particle Production
293 Kelvin Cross Sections

³⁴Se-71

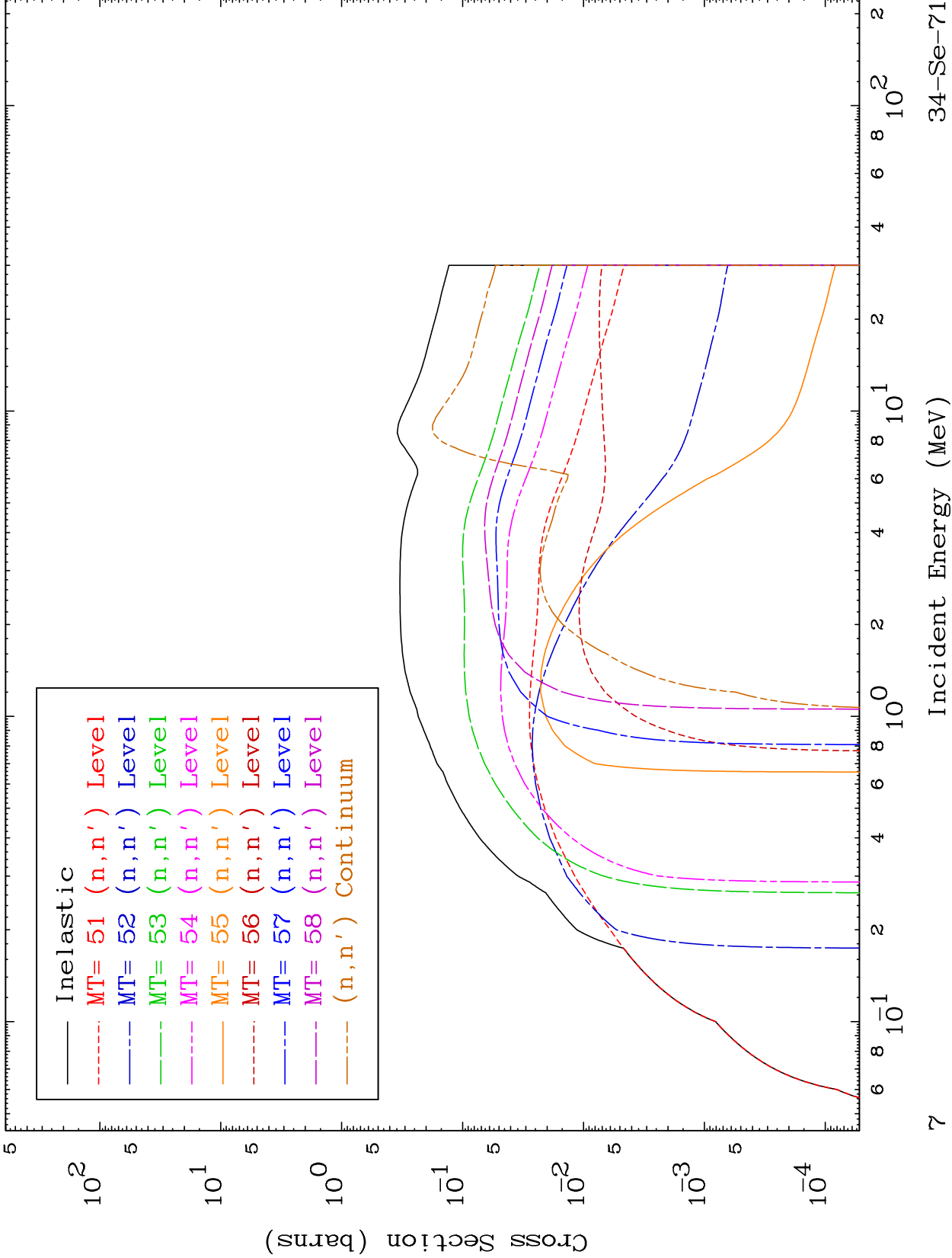


MAT 3416

(n,n') Level

34-Se-71

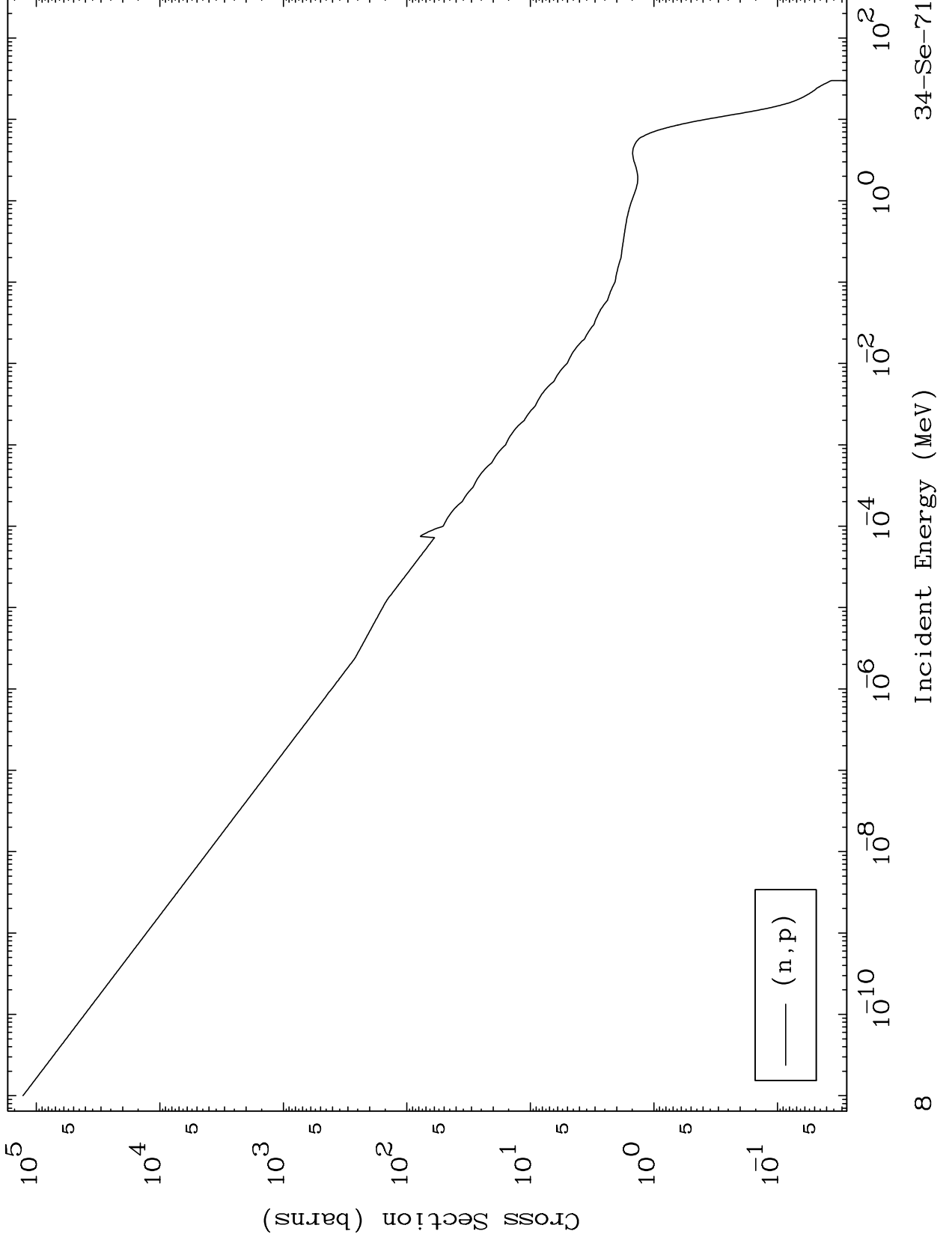
293 Kelvin Cross Sections



MAT 3416

(n,p) Levels
293 Kelvin Cross Sections

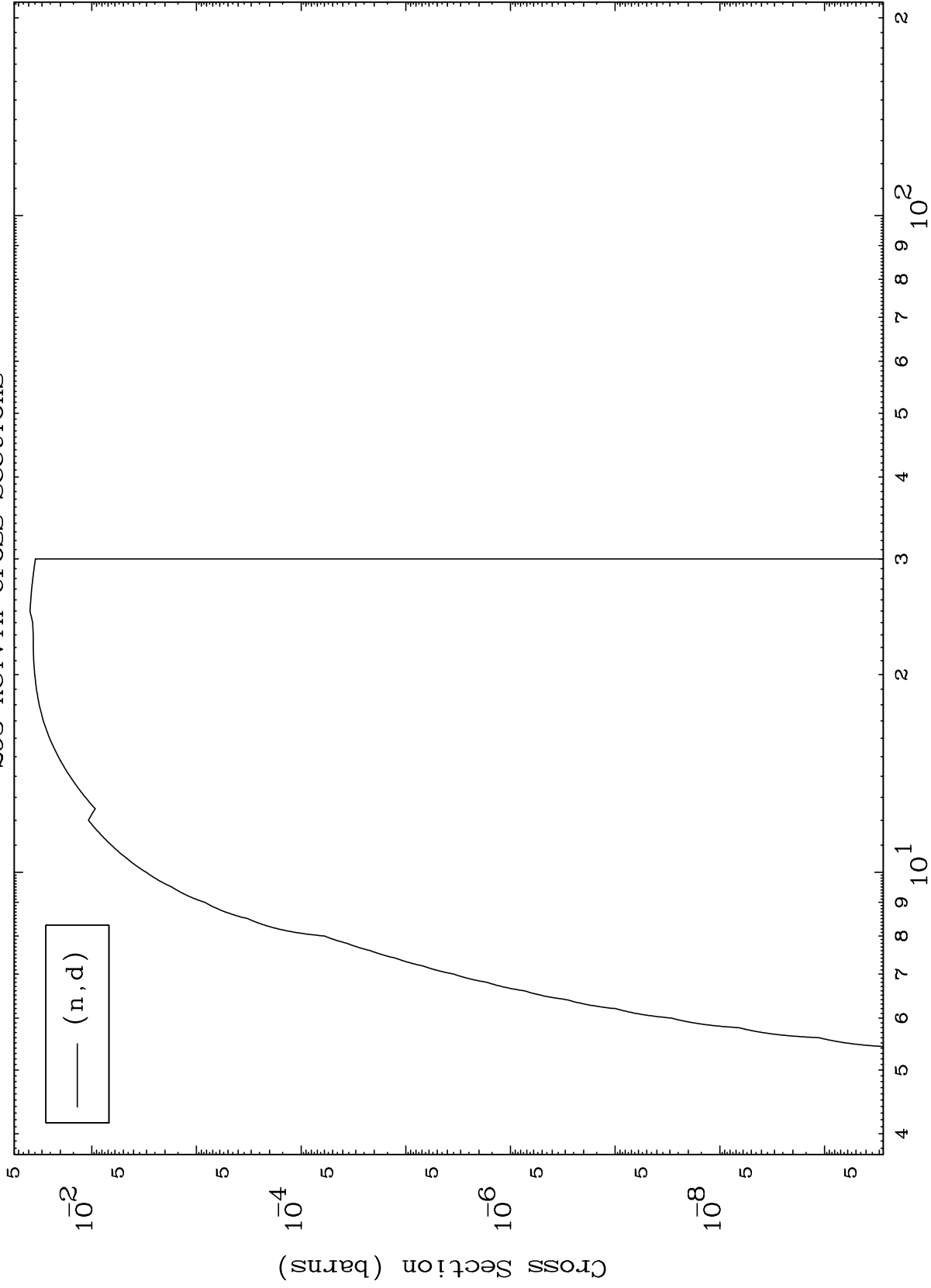
³⁴Se-71



MAT 3416

(n,d) Levels
293 Kelvin Cross Sections

³⁴Se-71



9

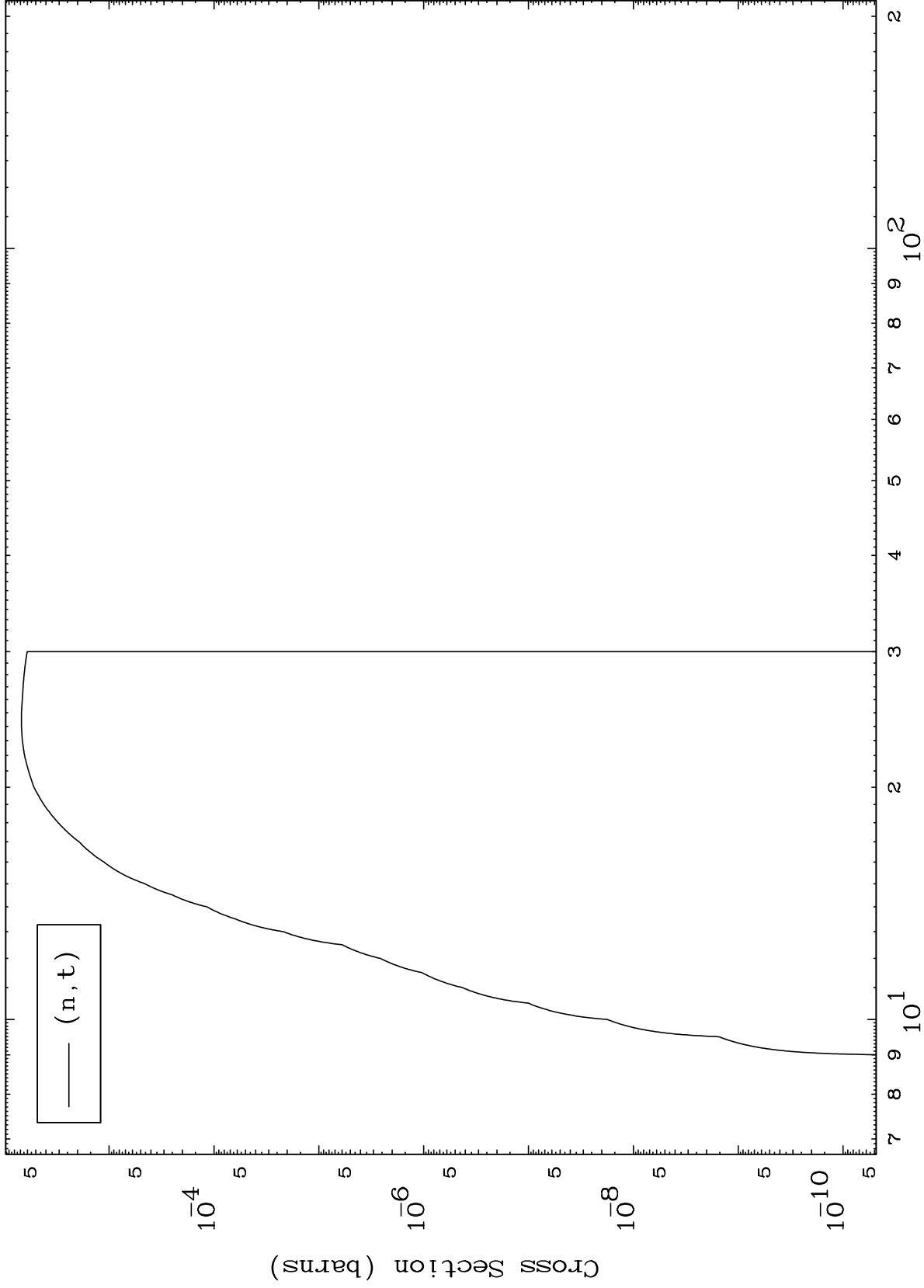
Incident Energy (MeV)

³⁴Se-71

MAT 3416

(n,t) Levels
293 Kelvin Cross Sections

³⁴Se-71



10

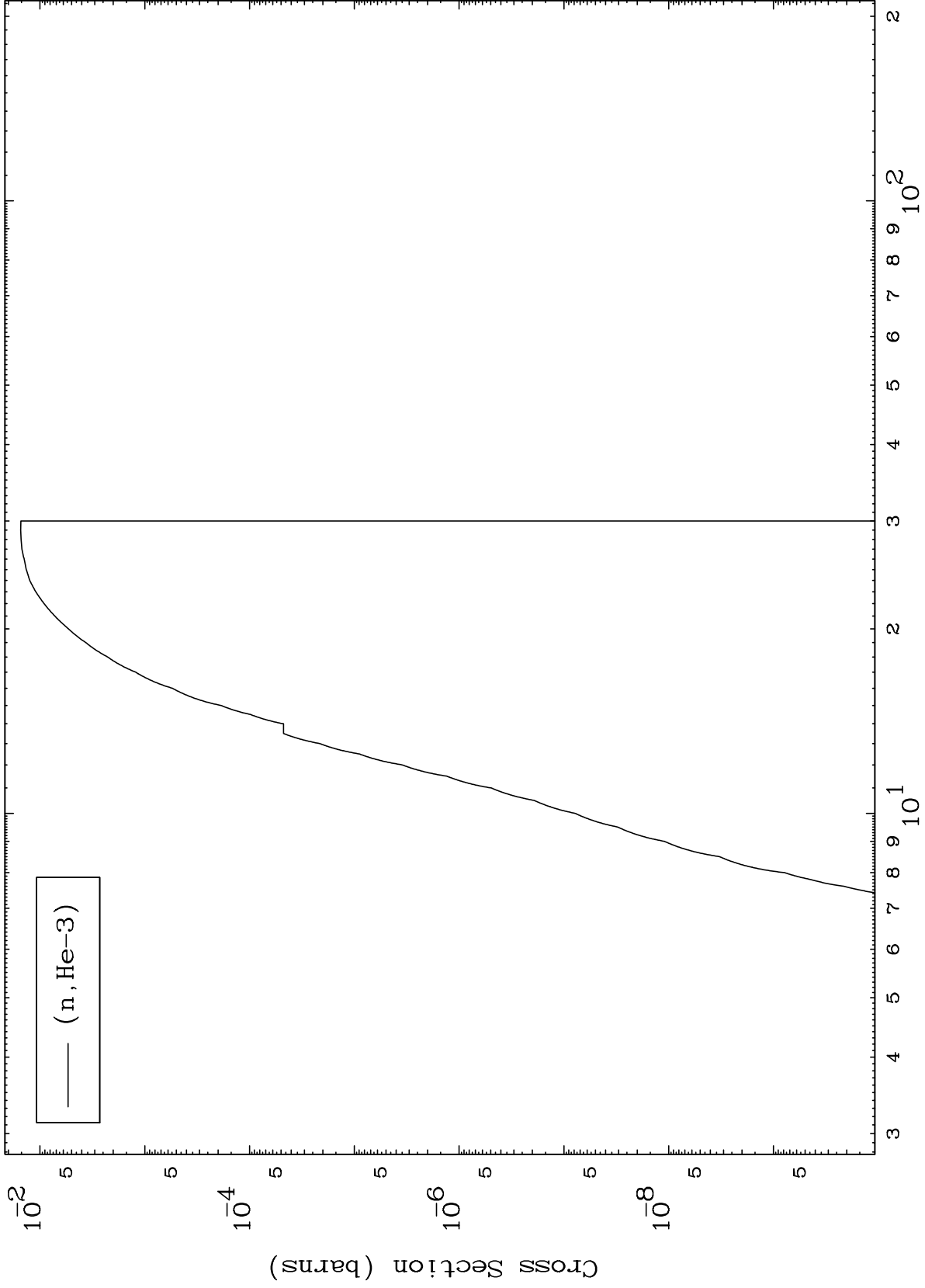
Incident Energy (MeV)

³⁴Se-71

MAT 3416

(n,He3) Levels
293 Kelvin Cross Sections

34-Se-71



11

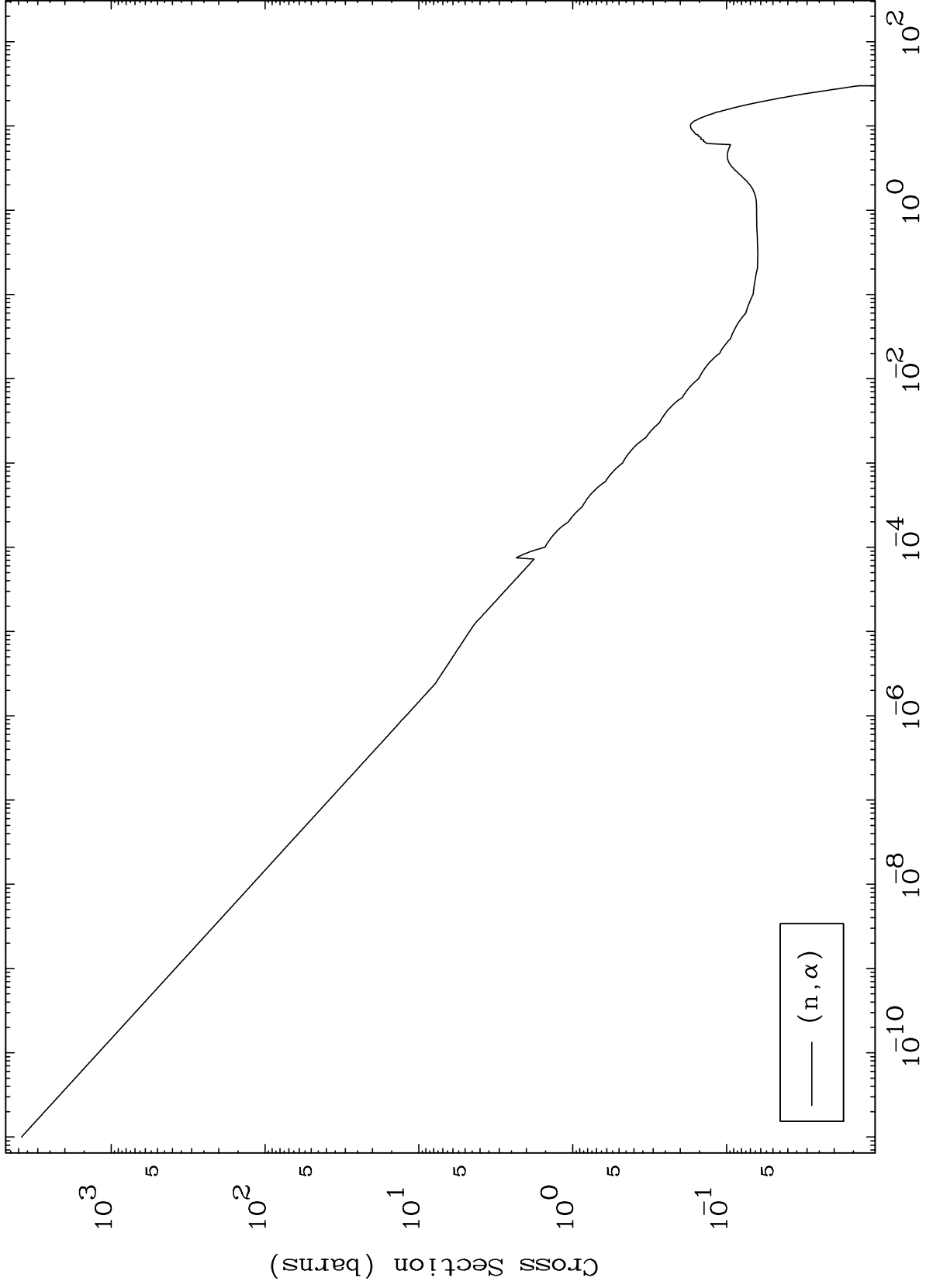
Incident Energy (MeV)

34-Se-71

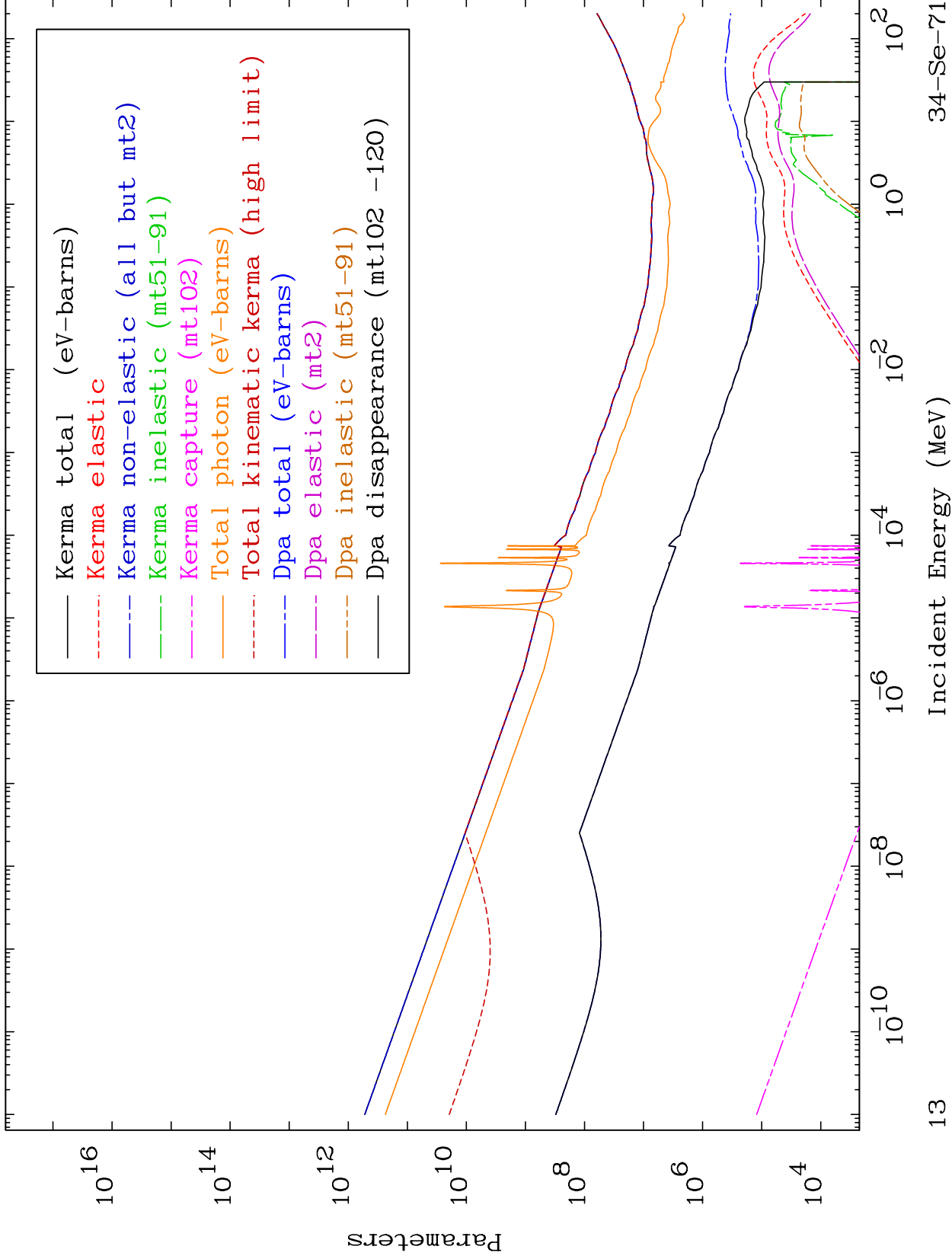
MAT 3416

(n,α) Levels
293 Kelvin Cross Sections

34-Se-71



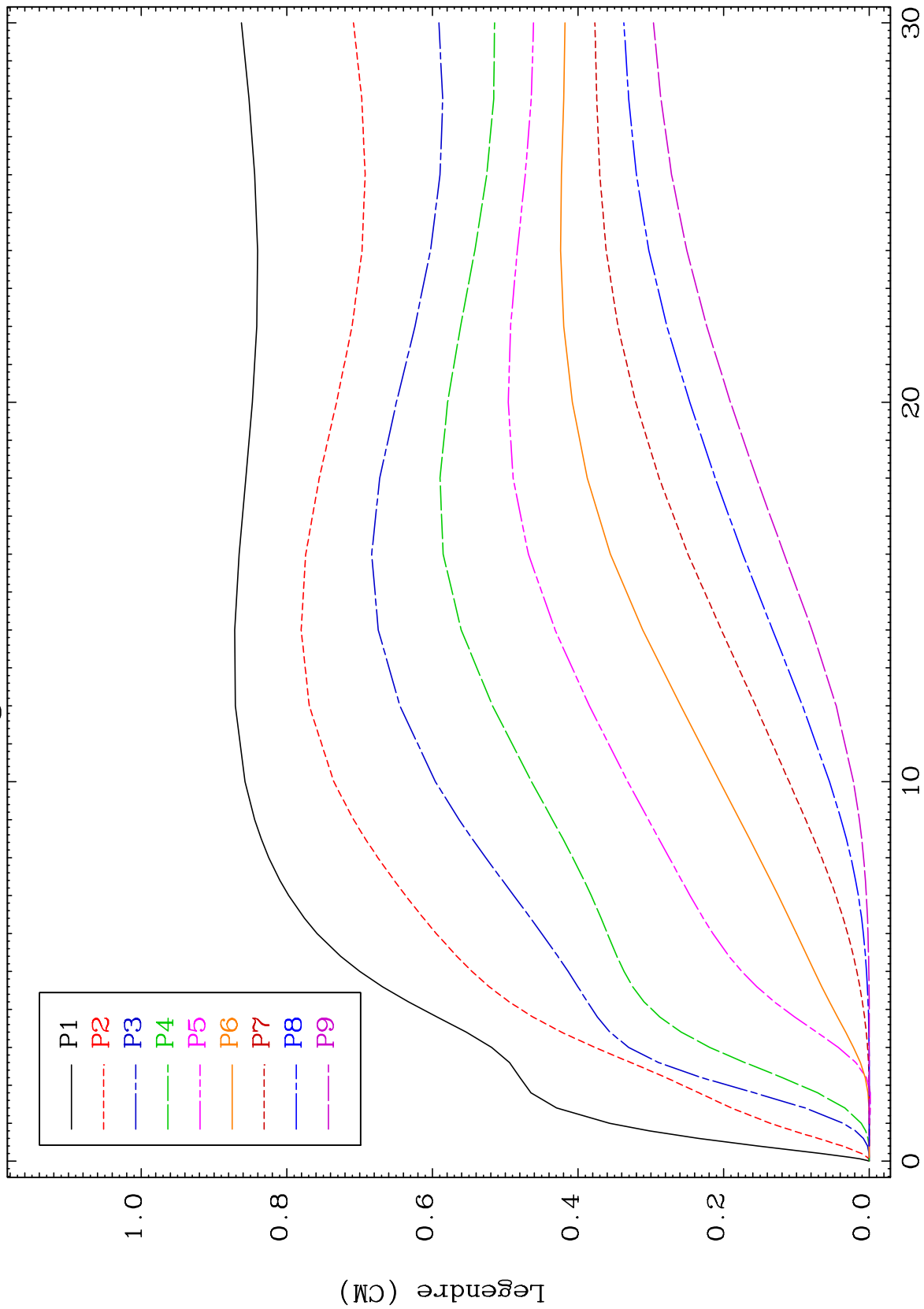
— (n,α)



MAT 3416

Elastic Legendre Coefficients

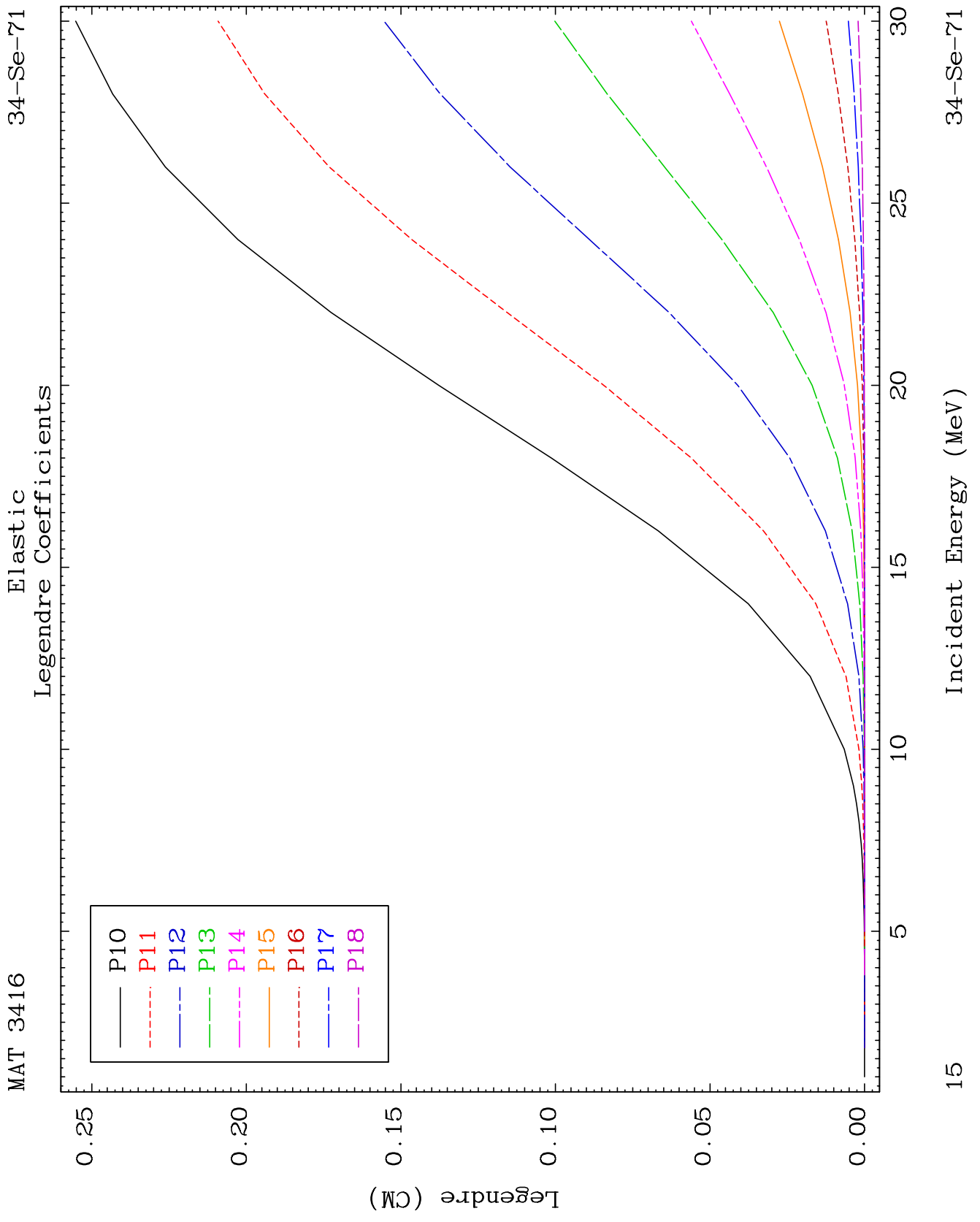
³⁴Se-71



14

Incident Energy (MeV)

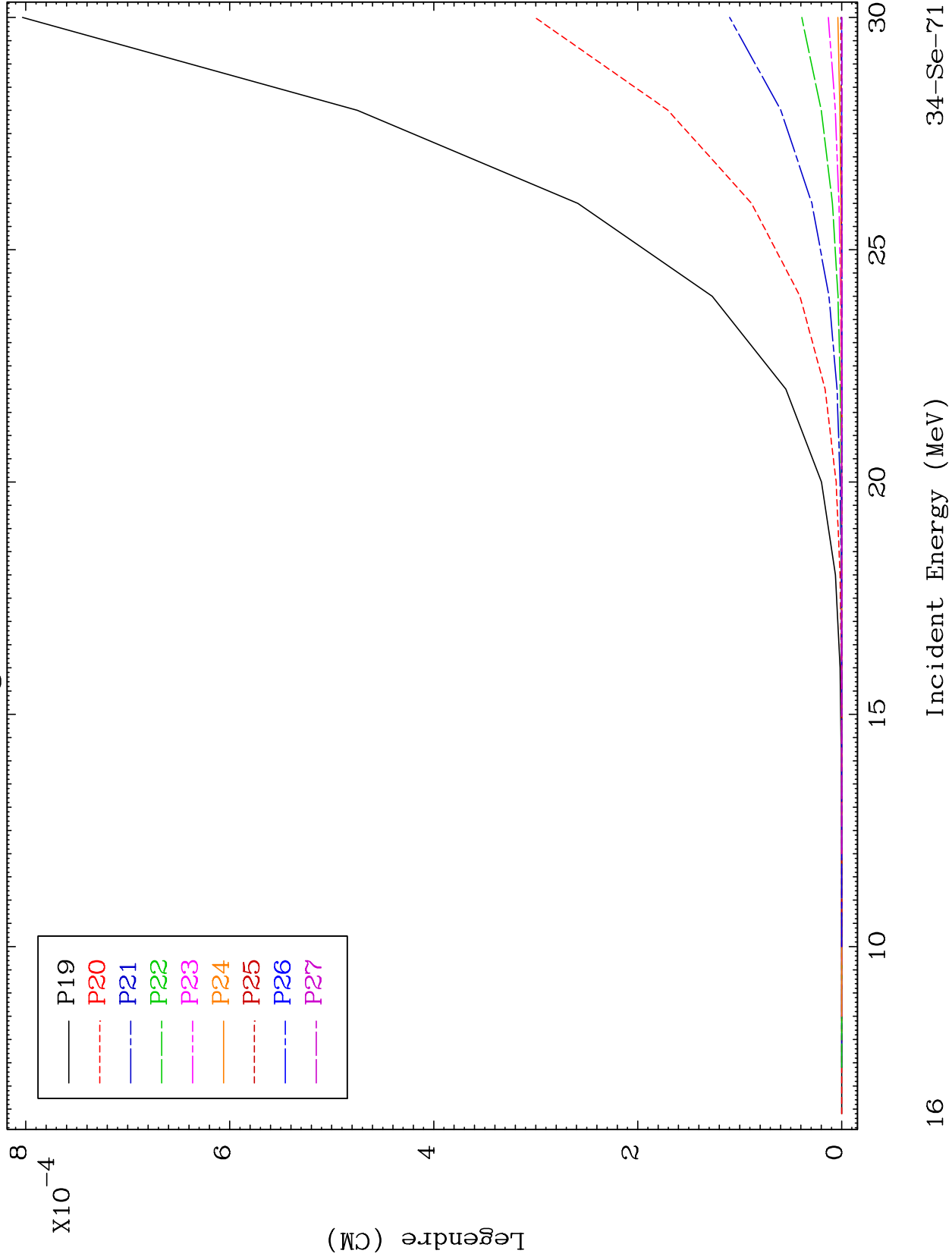
³⁴Se-71



MAT 3416

Elastic Legendre Coefficients

³⁴Se-71



16

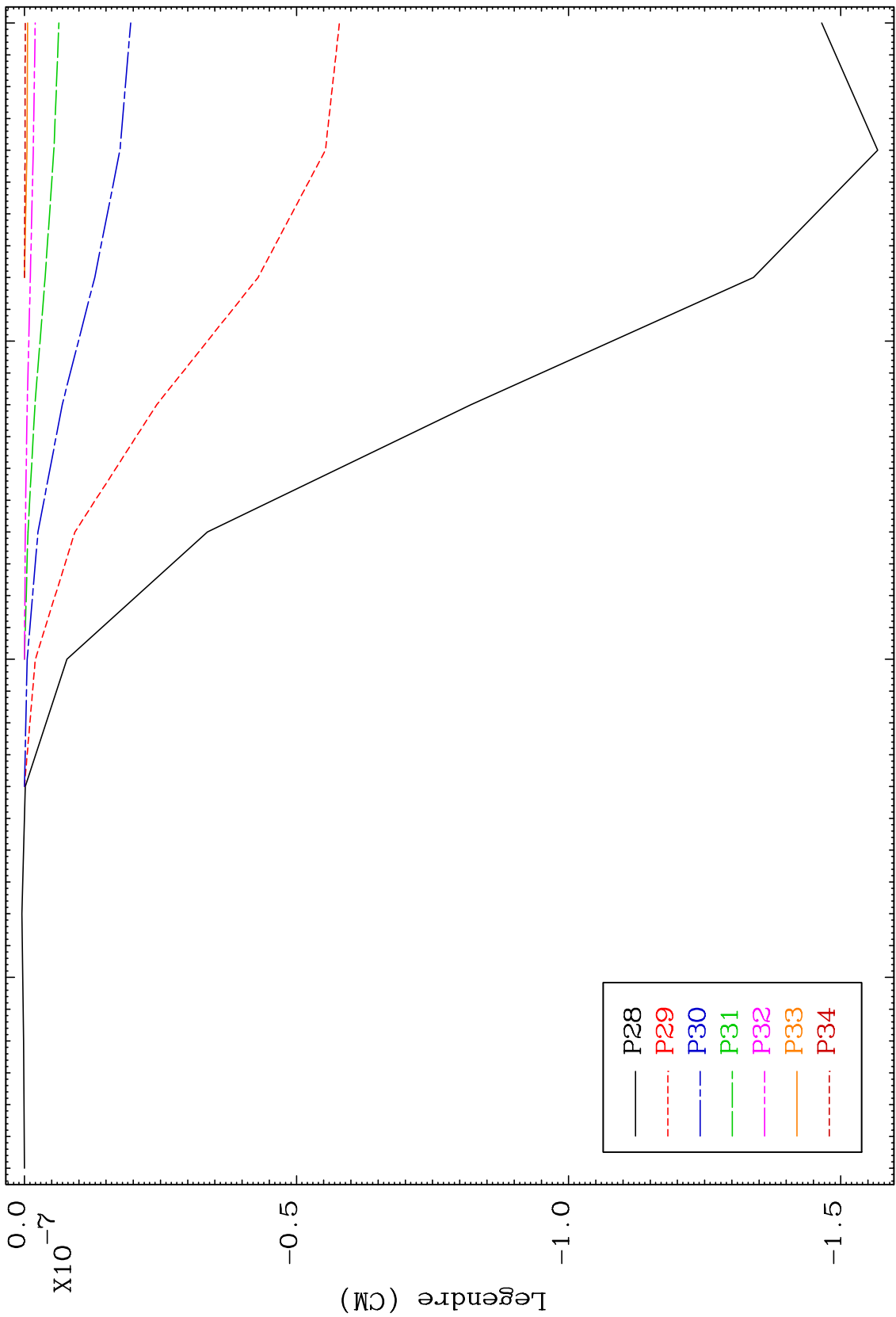
Incident Energy (MeV)

³⁴Se-71

MAT 3416

34-Se-71

Elastic Legendre Coefficients



17

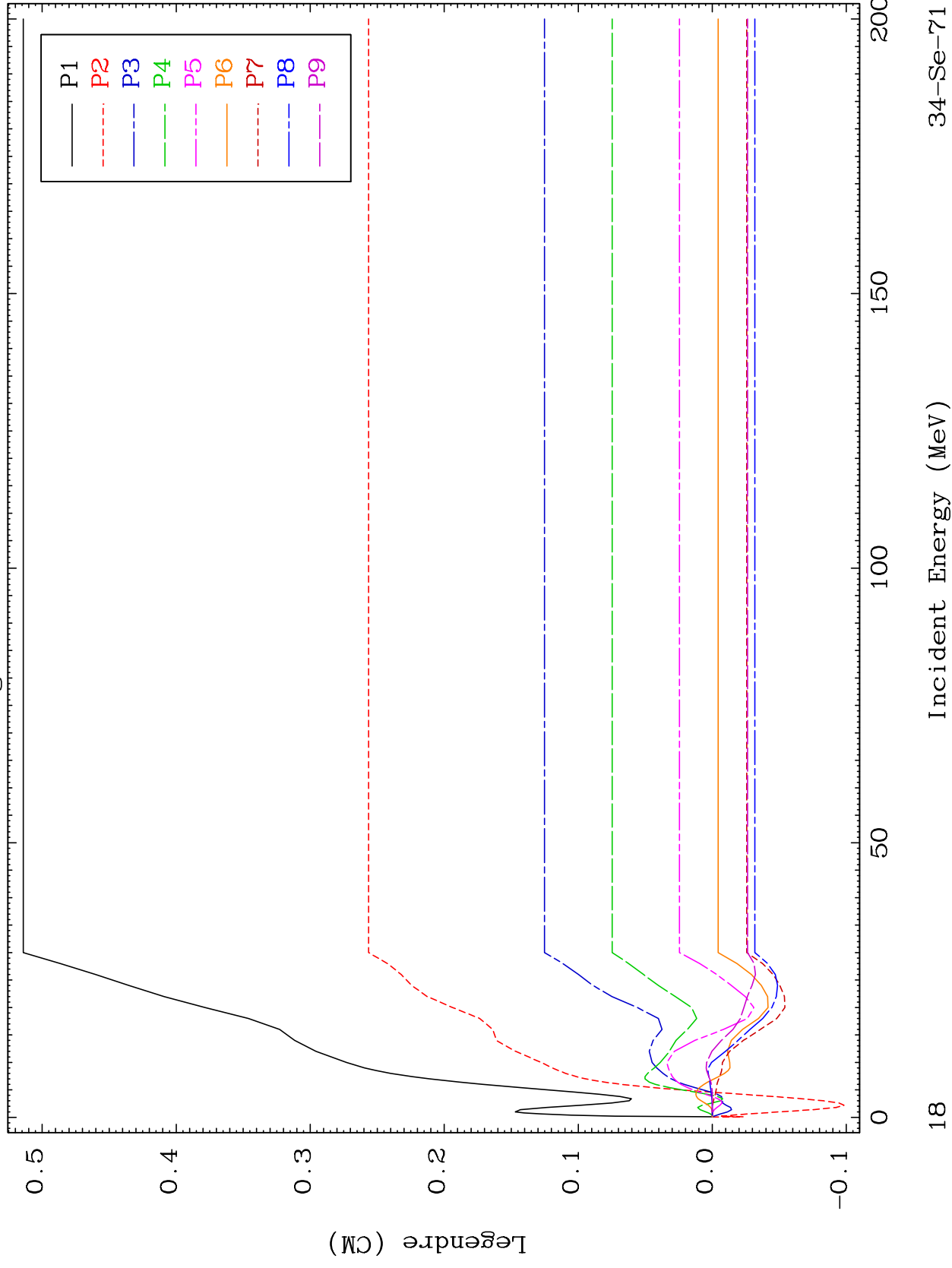
Incident Energy (MeV)

34-Se-71

MAT 3416

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

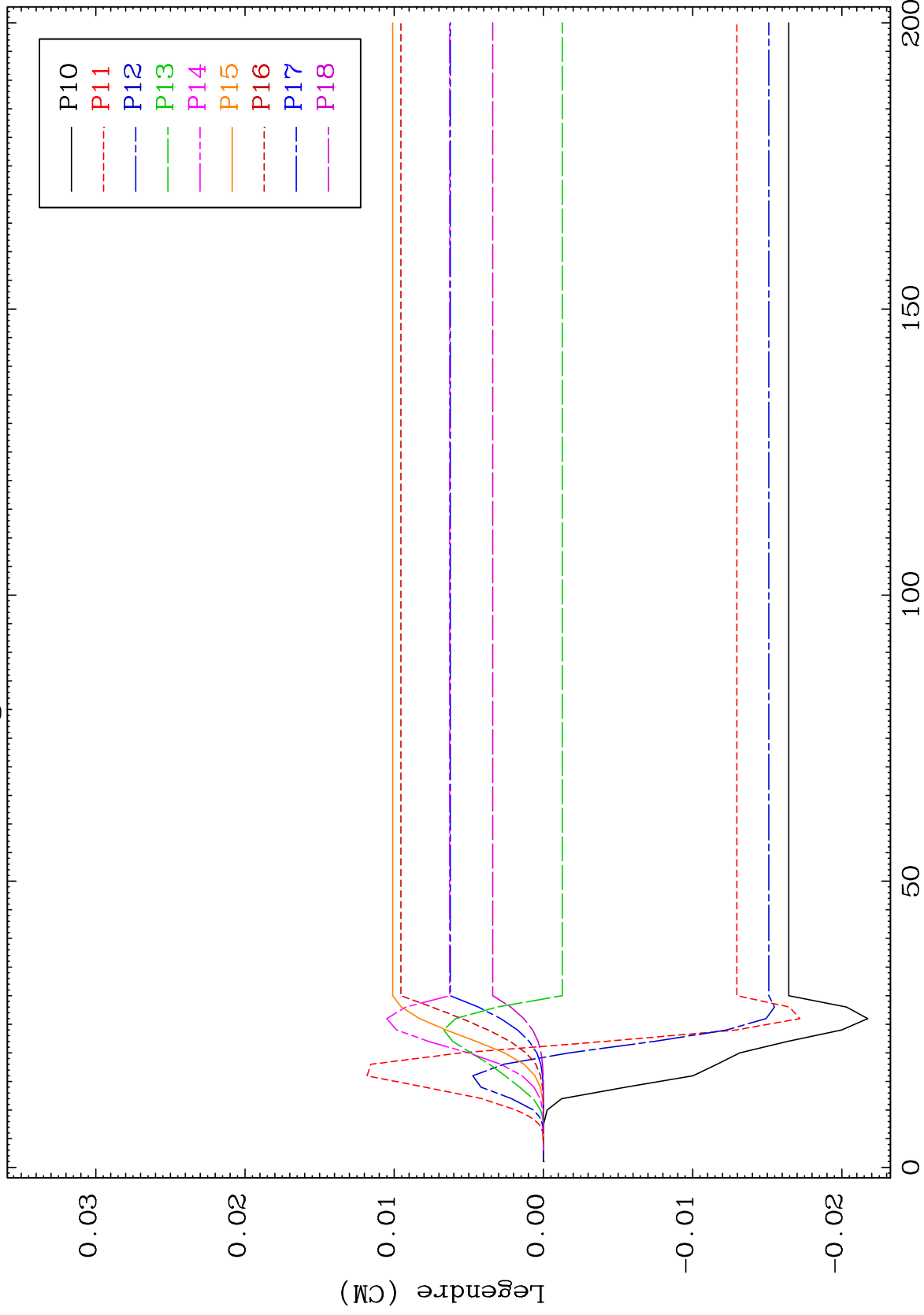
³⁴Se-71



MAT 3416

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

34-Se-71



19

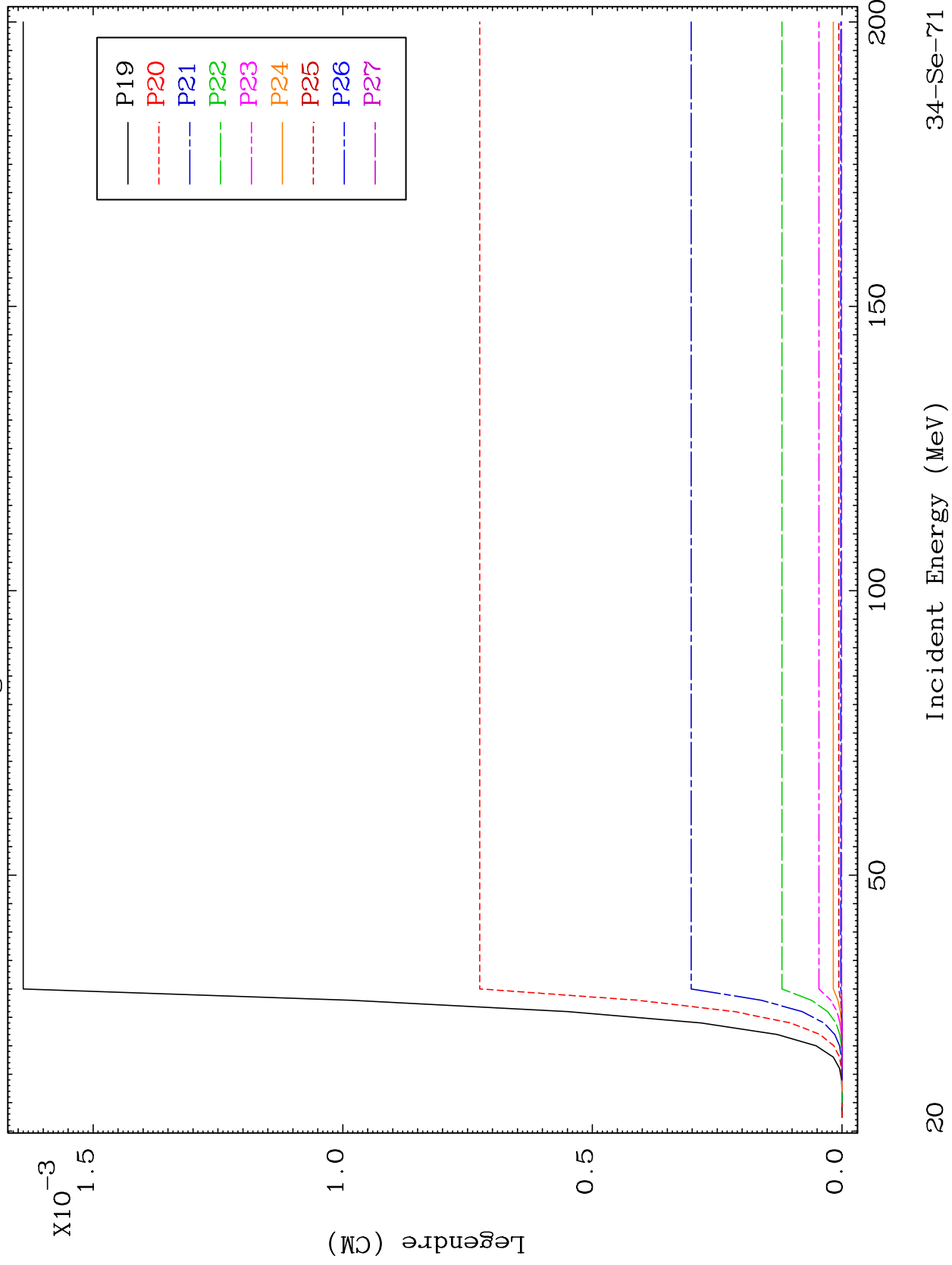
Incident Energy (MeV)

34-Se-71

MAT 3416

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

³⁴Se-71



20

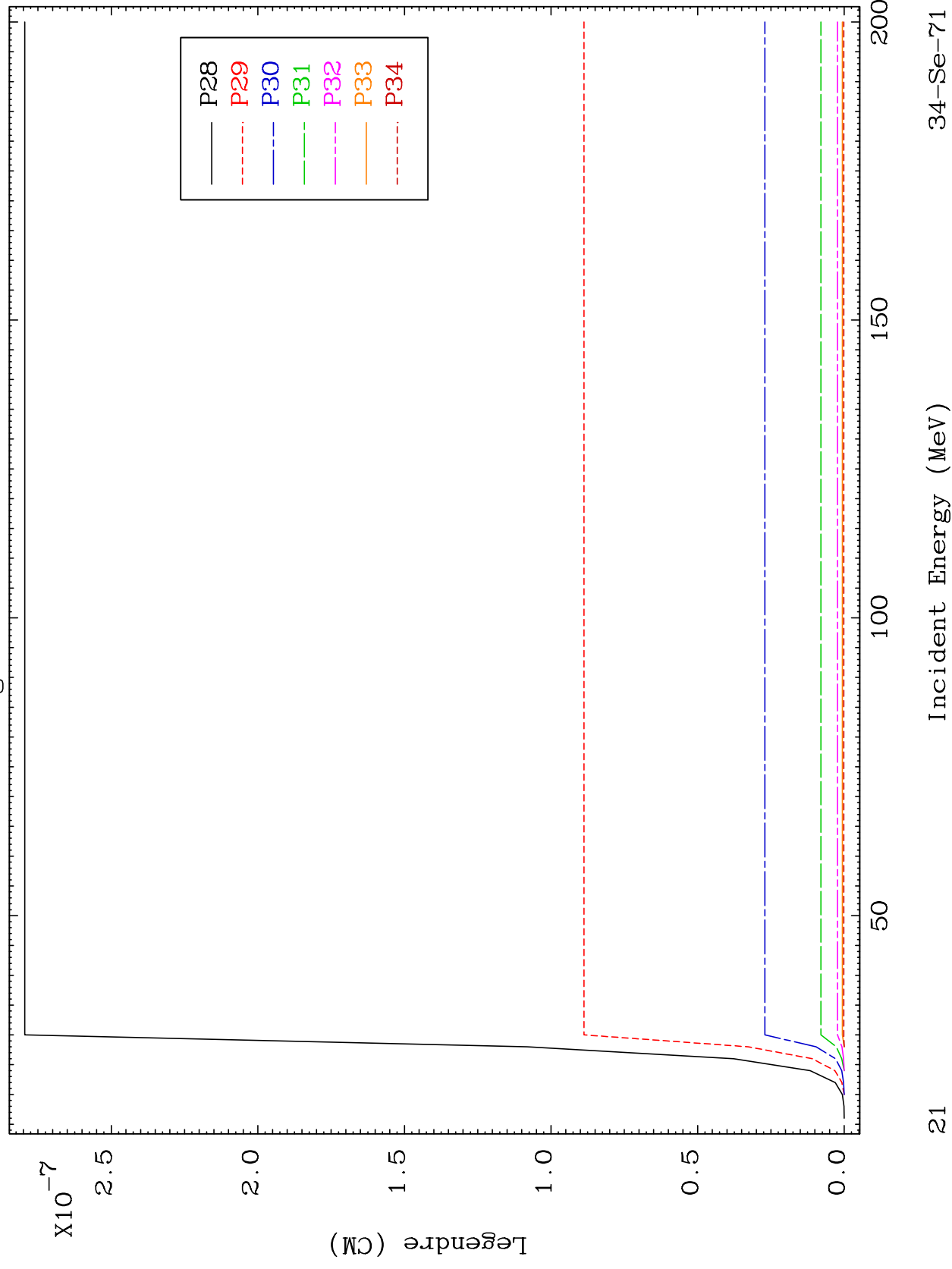
Incident Energy (MeV)

³⁴Se-71

MAT 3416

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

³⁴Se-71

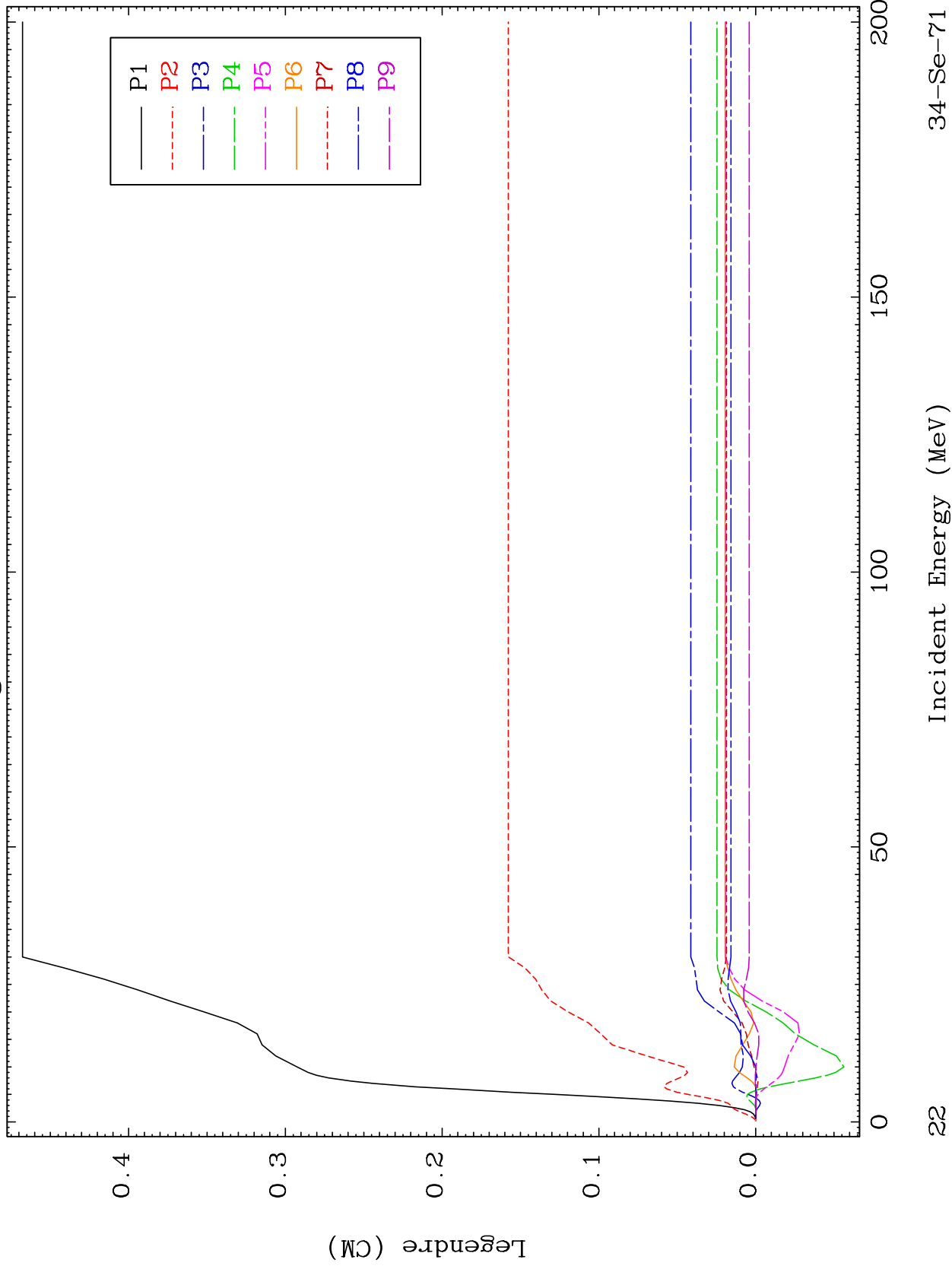


21

MAT 3416

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

³⁴Se-71



22

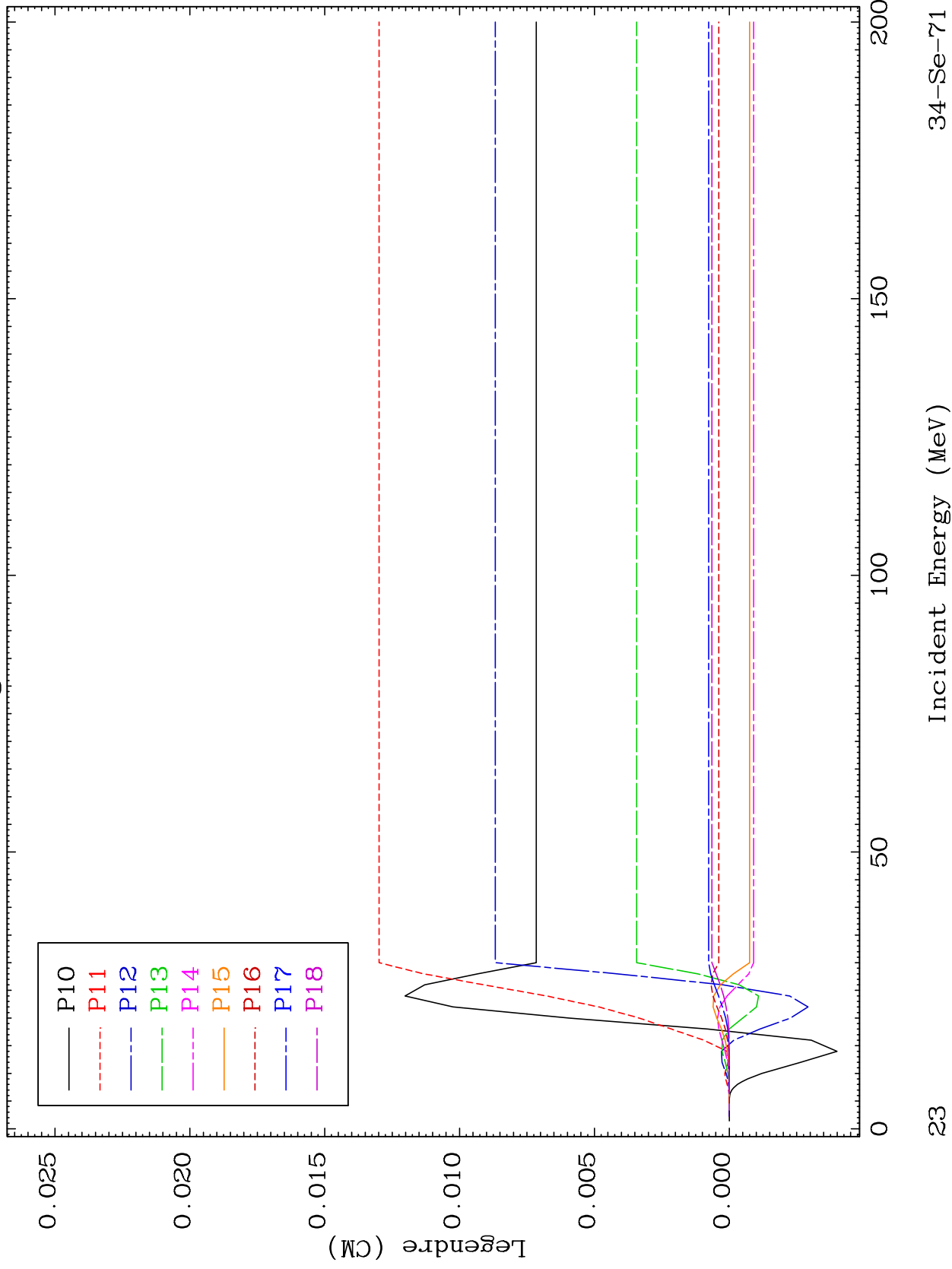
Incident Energy (MeV)

³⁴Se-71

MAT 3416

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

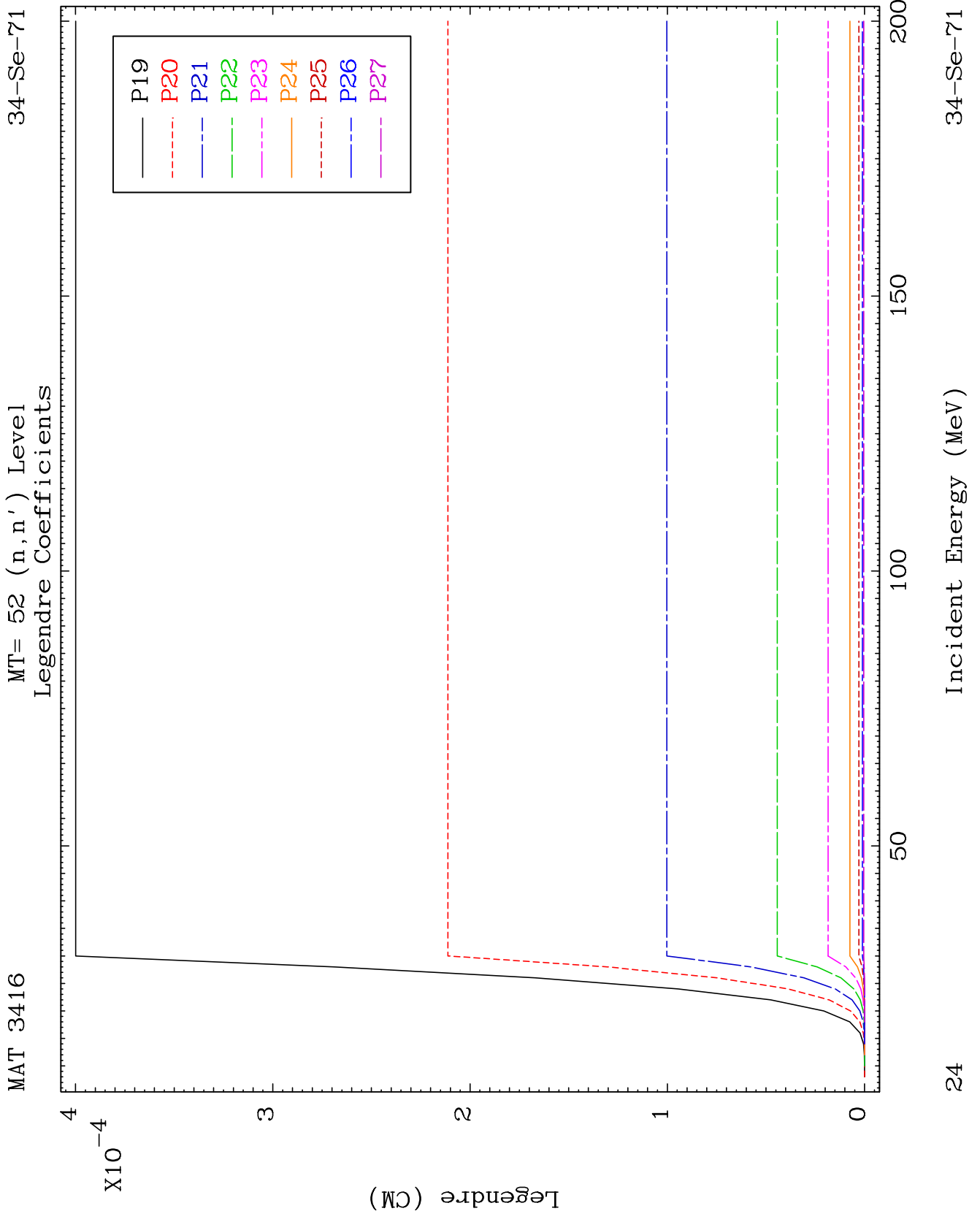
34-Se-71



23

Incident Energy (MeV)

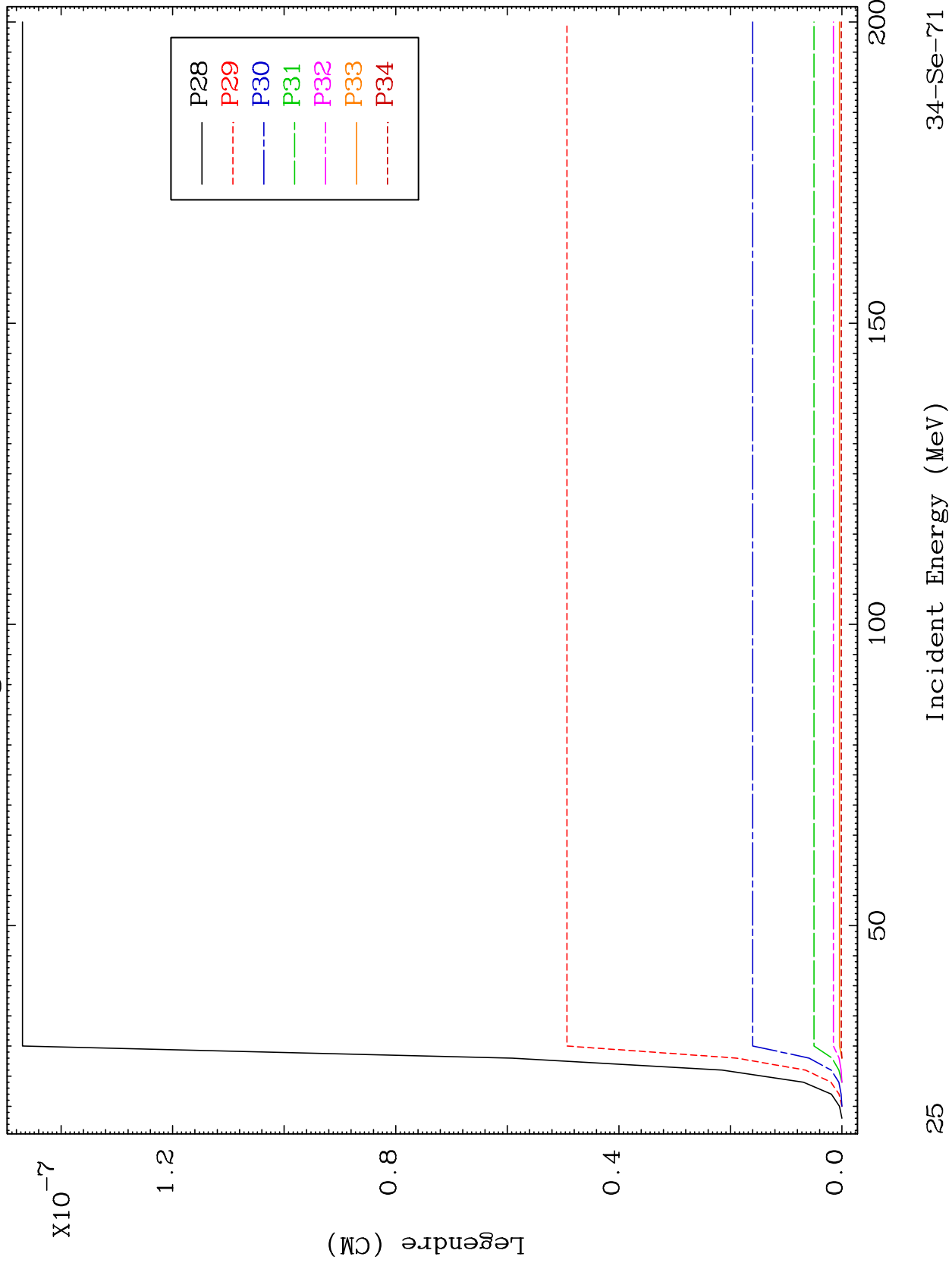
34-Se-71



MAT 3416

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

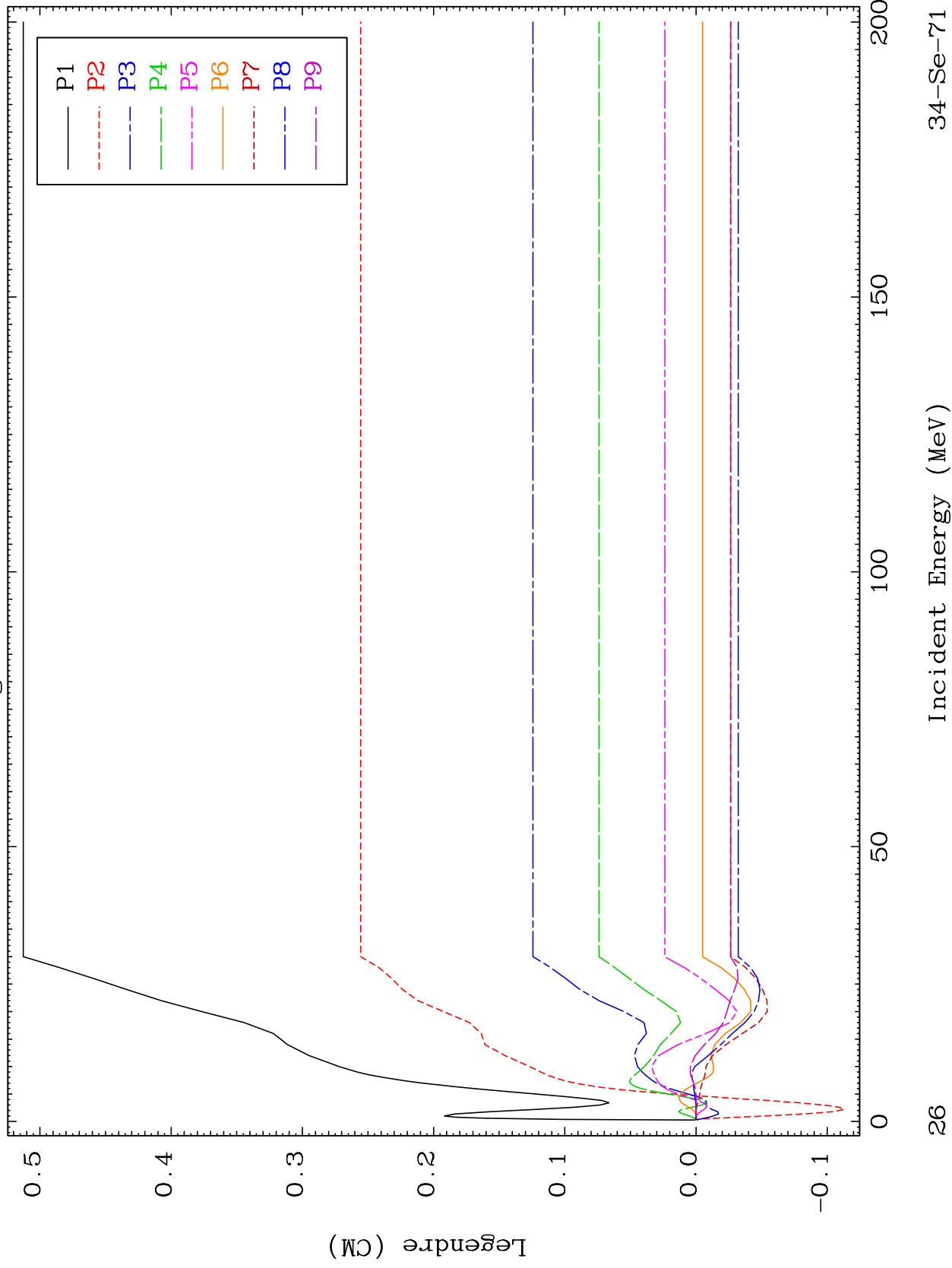
34-Se-71



MAT 3416

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

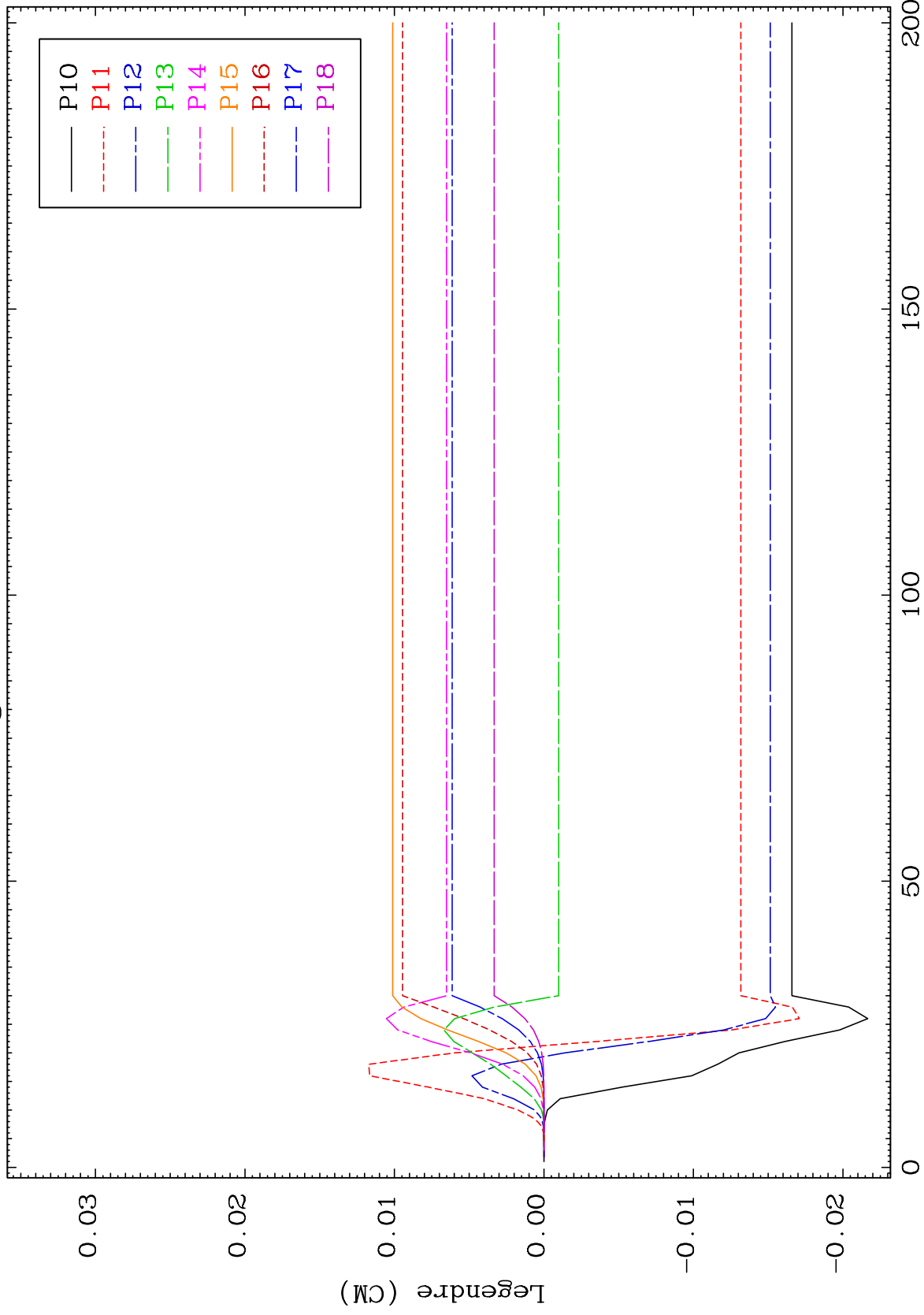
³⁴Se-71



MAT 3416

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

34-Se-71



27

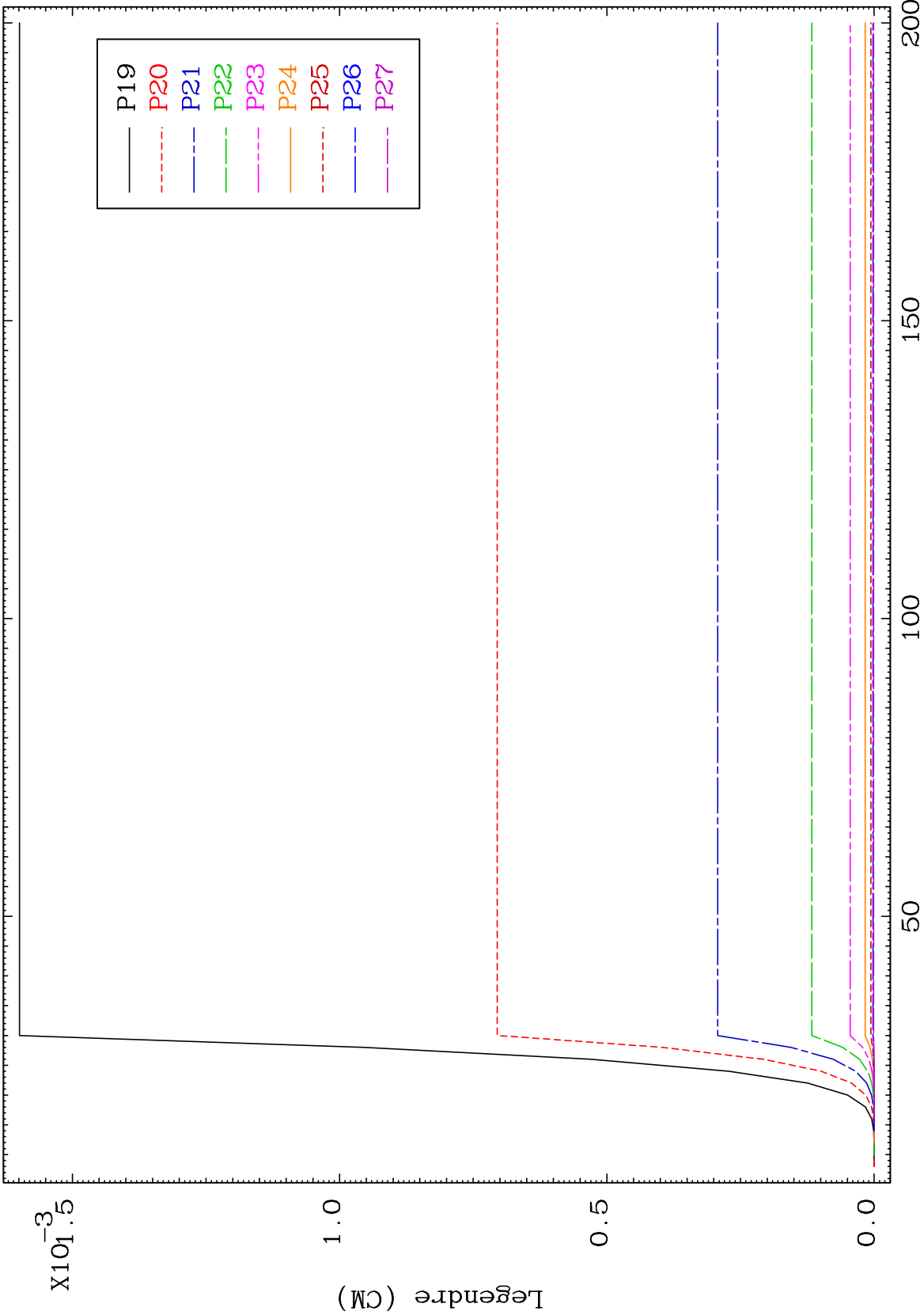
Incident Energy (MeV)

34-Se-71

MAT 3416

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

34-Se-71



28

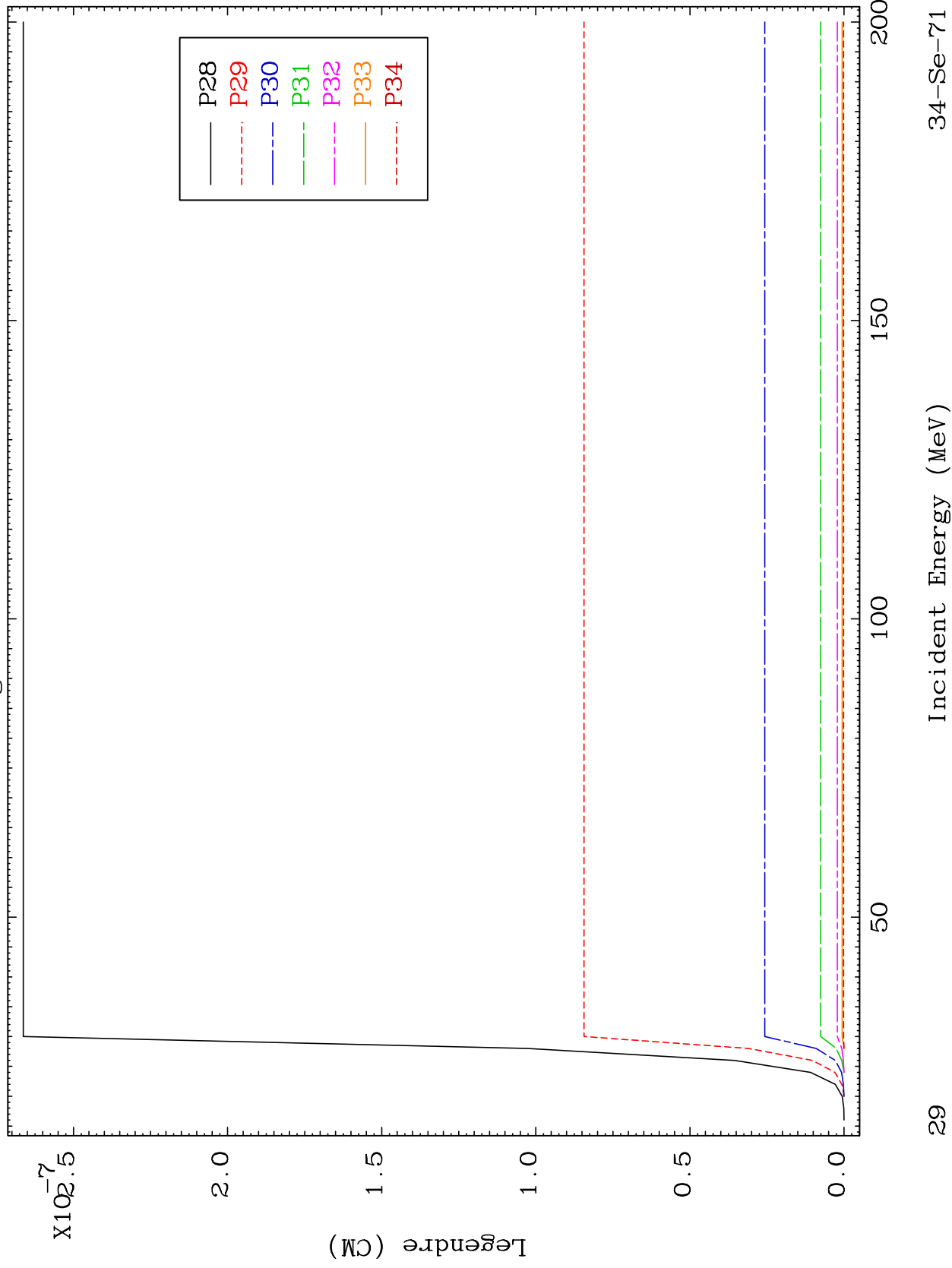
Incident Energy (MeV)

34-Se-71

MAT 3416

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

34-Se-71



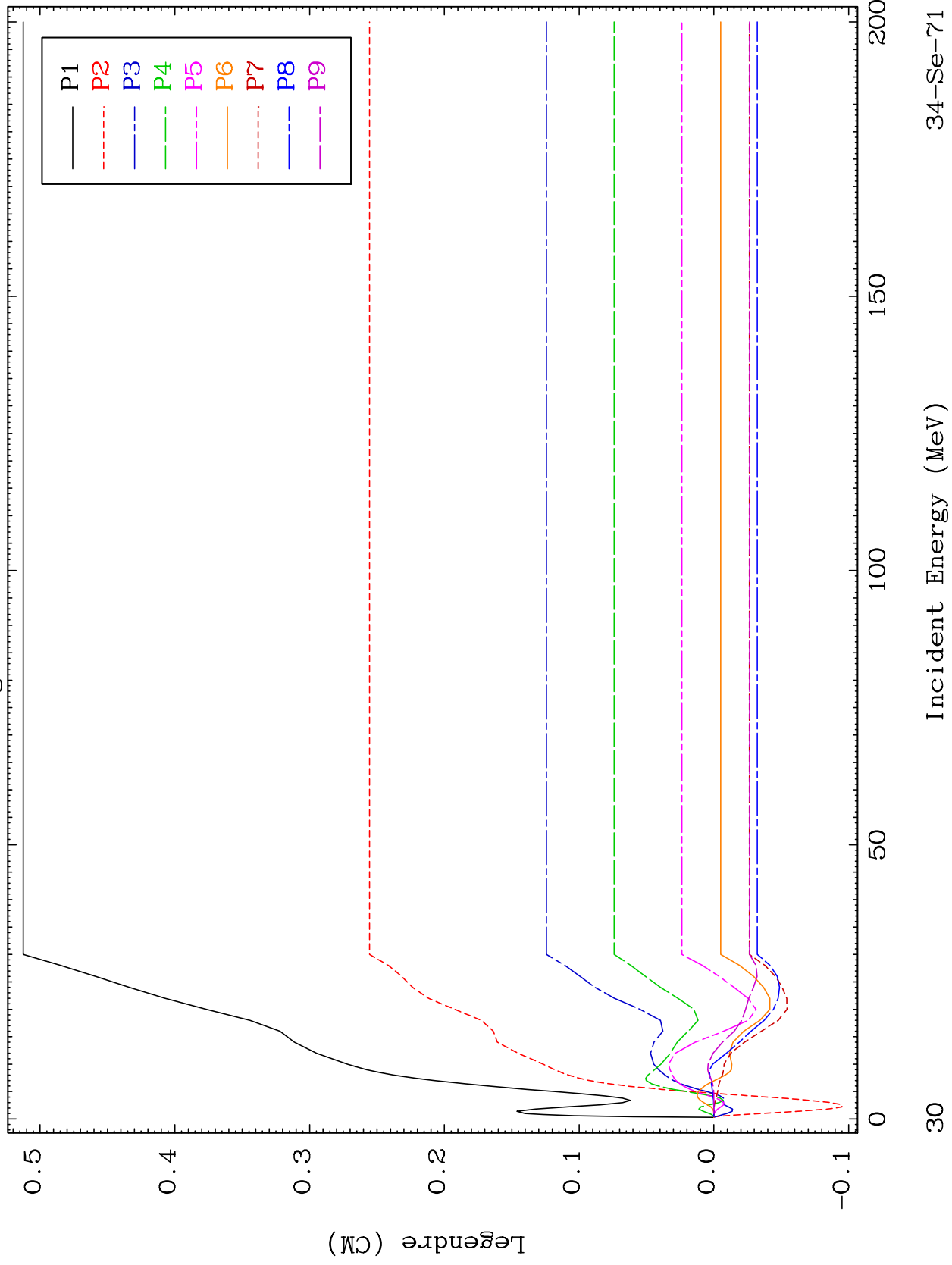
29

34-Se-71

MAT 3416

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

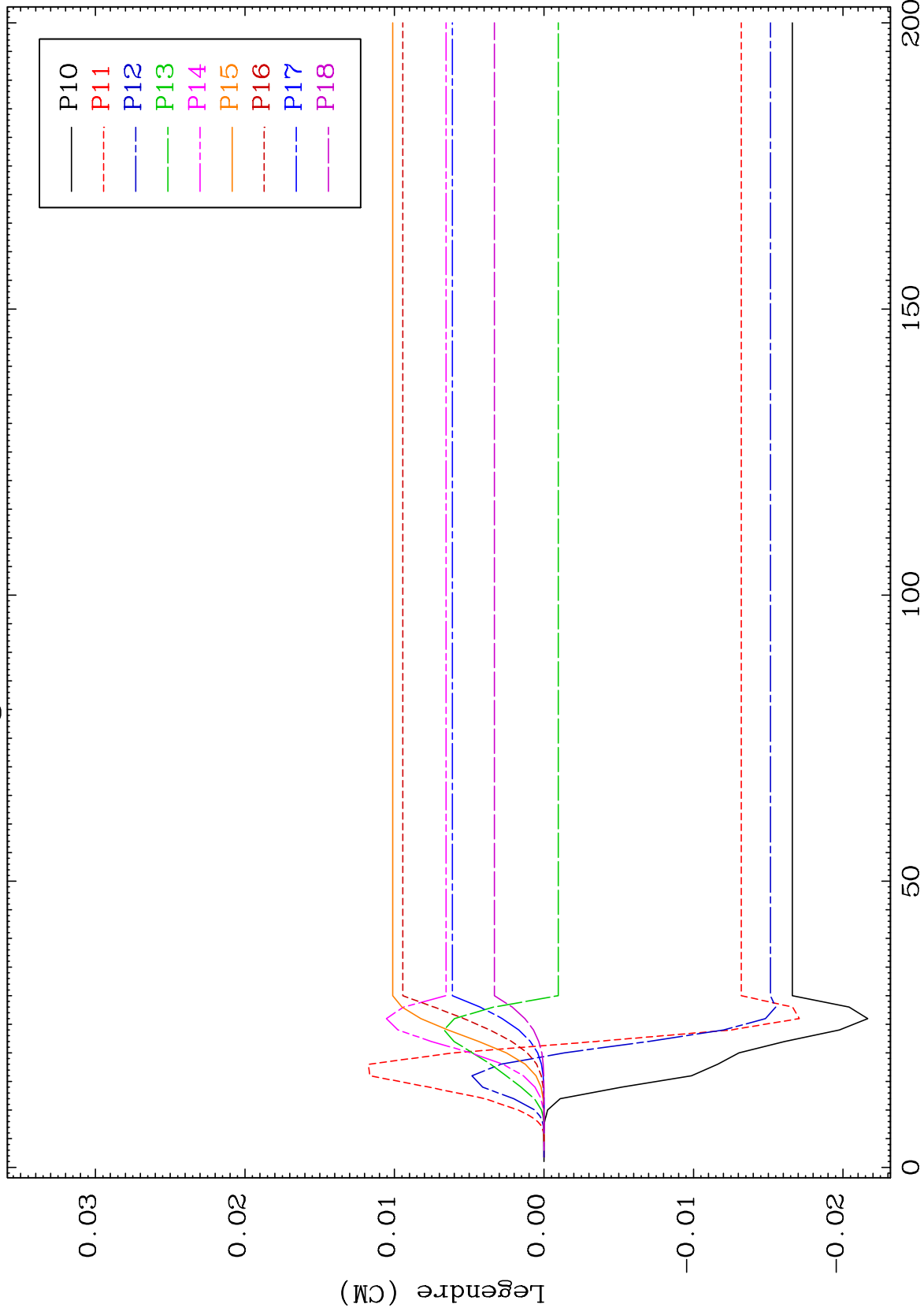
³⁴Se-71



MAT 3416

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

³⁴Se-71



31

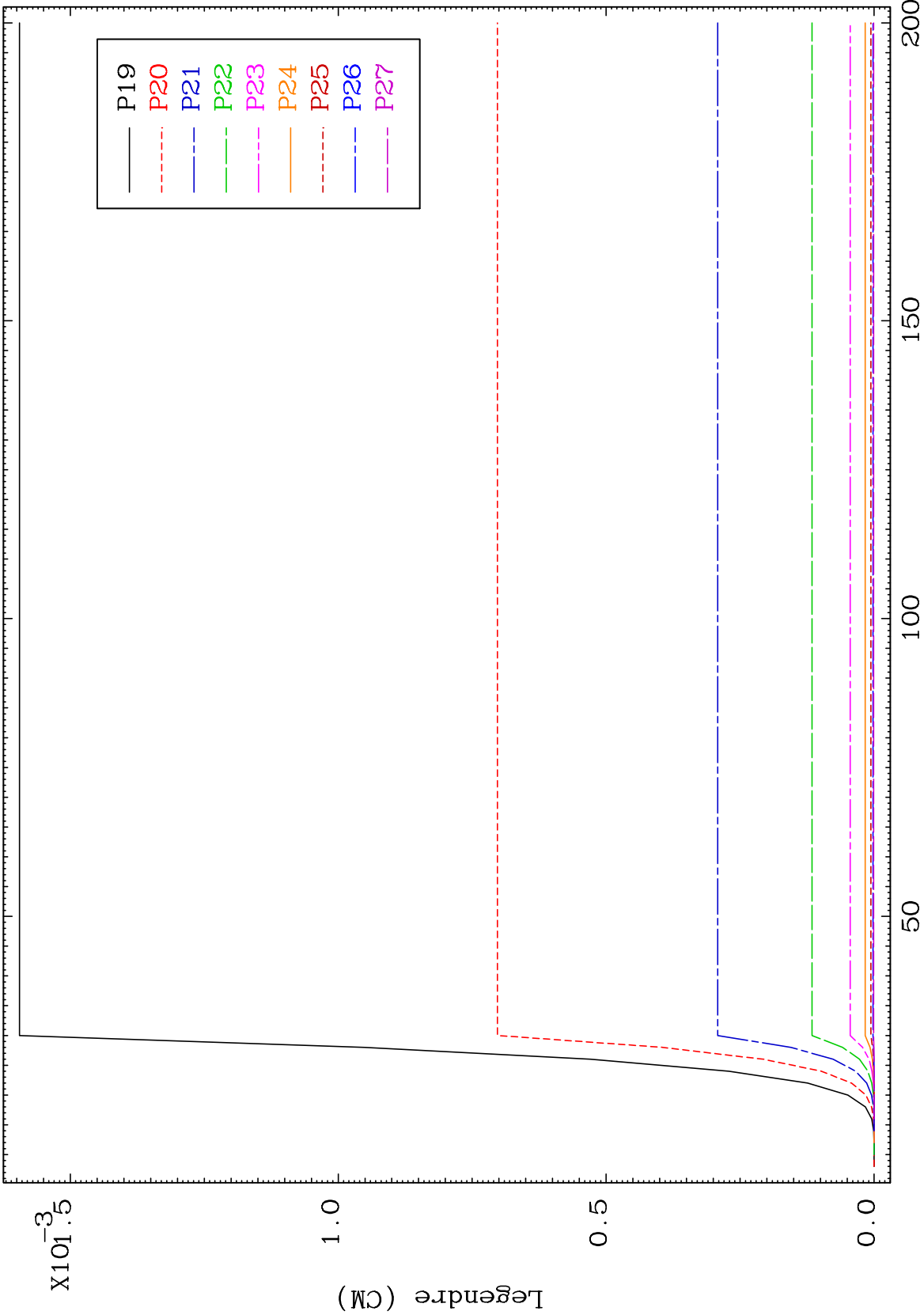
Incident Energy (MeV)

³⁴Se-71

MAT 3416

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

34-Se-71



32

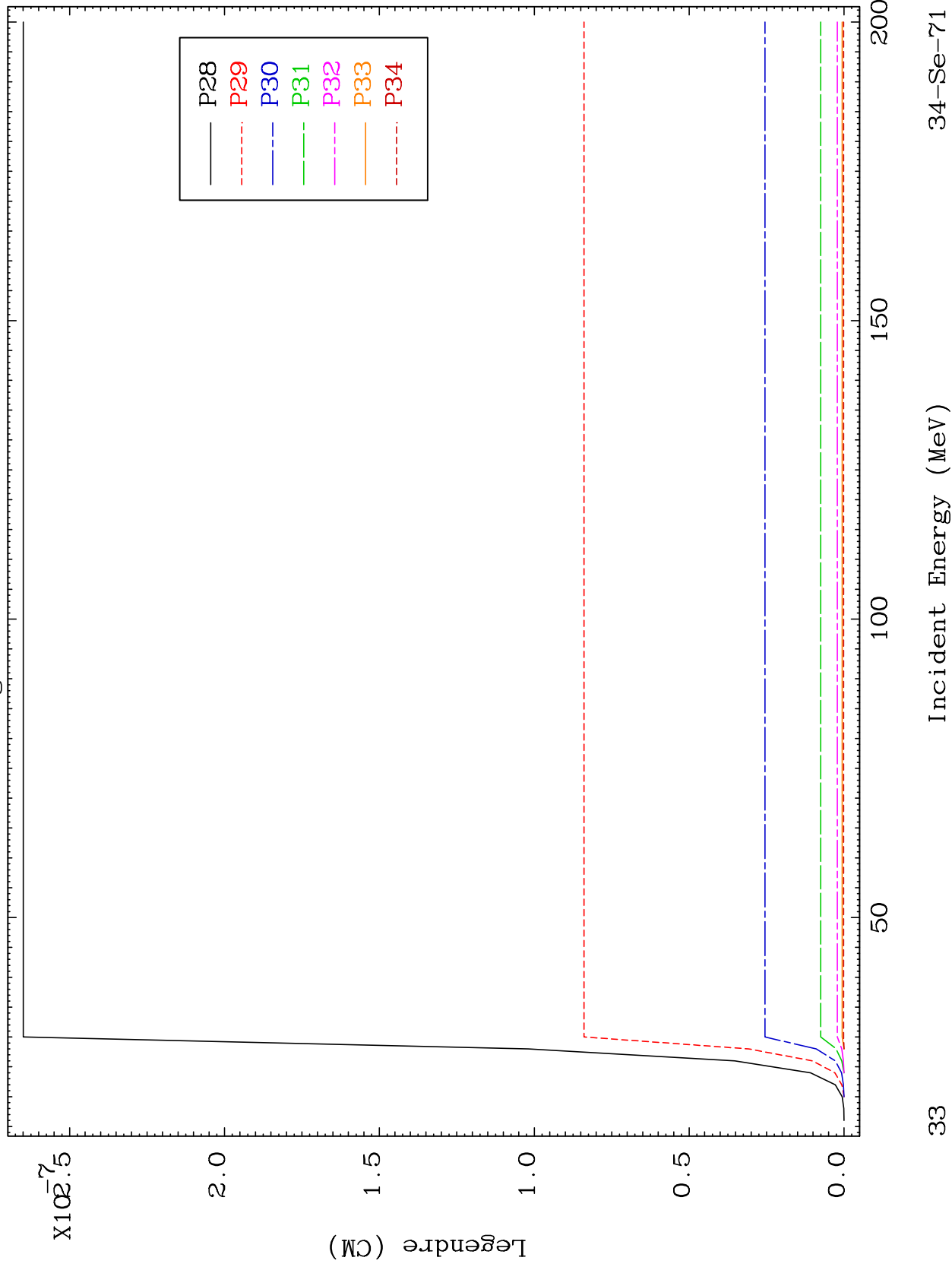
Incident Energy (MeV)

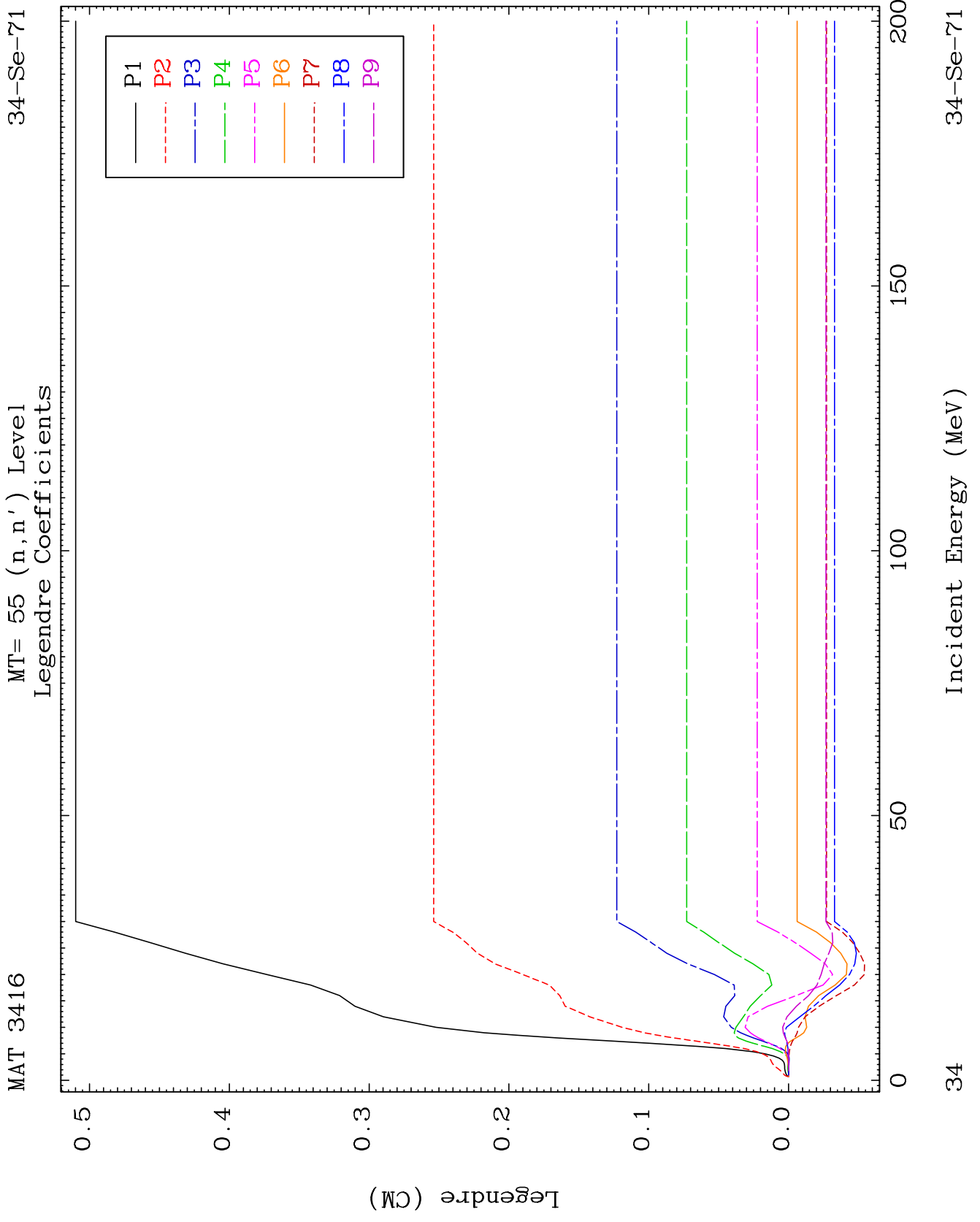
34-Se-71

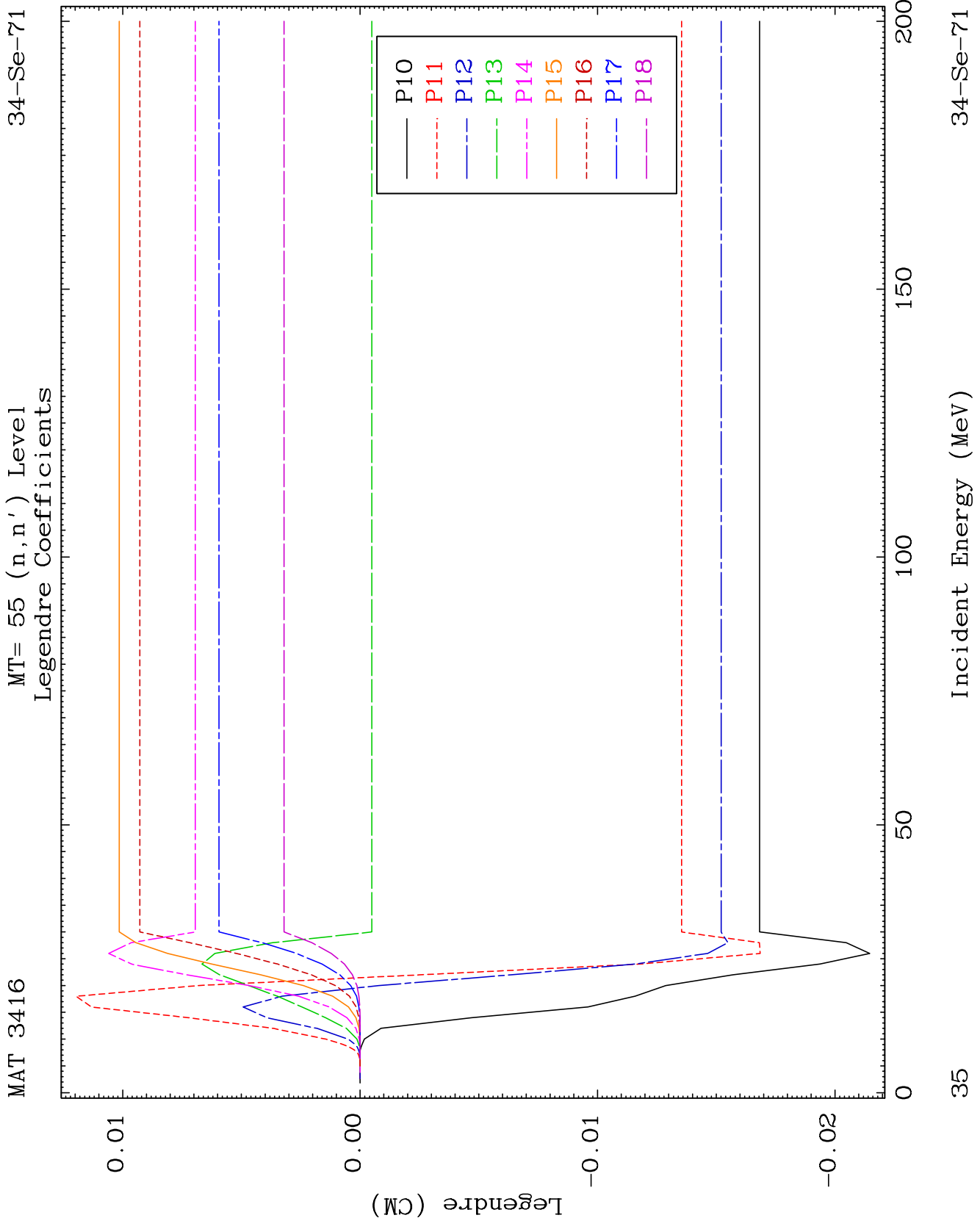
MAT 3416

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

34-Se-71



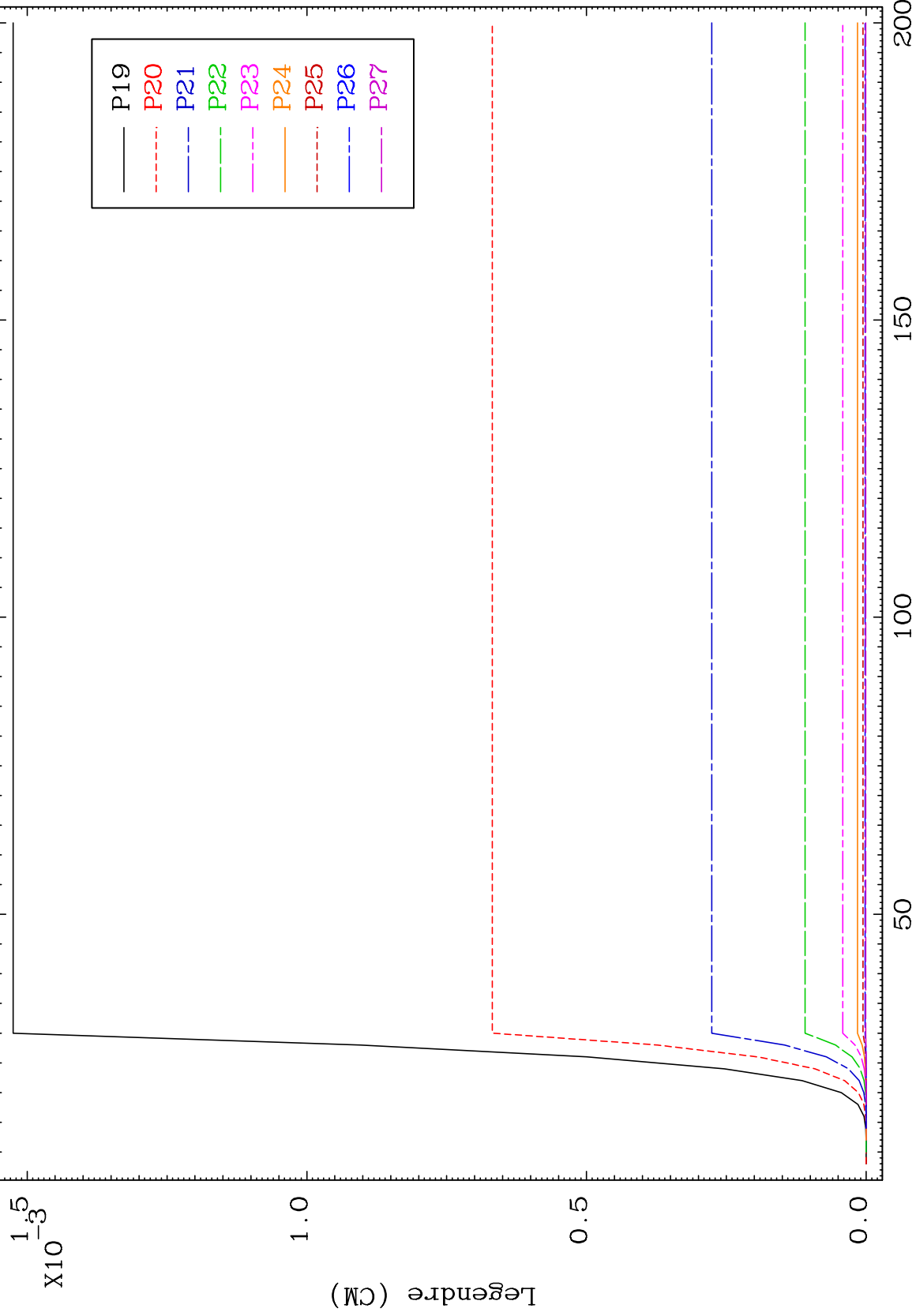




MAT 3416

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

34-Se-71



36

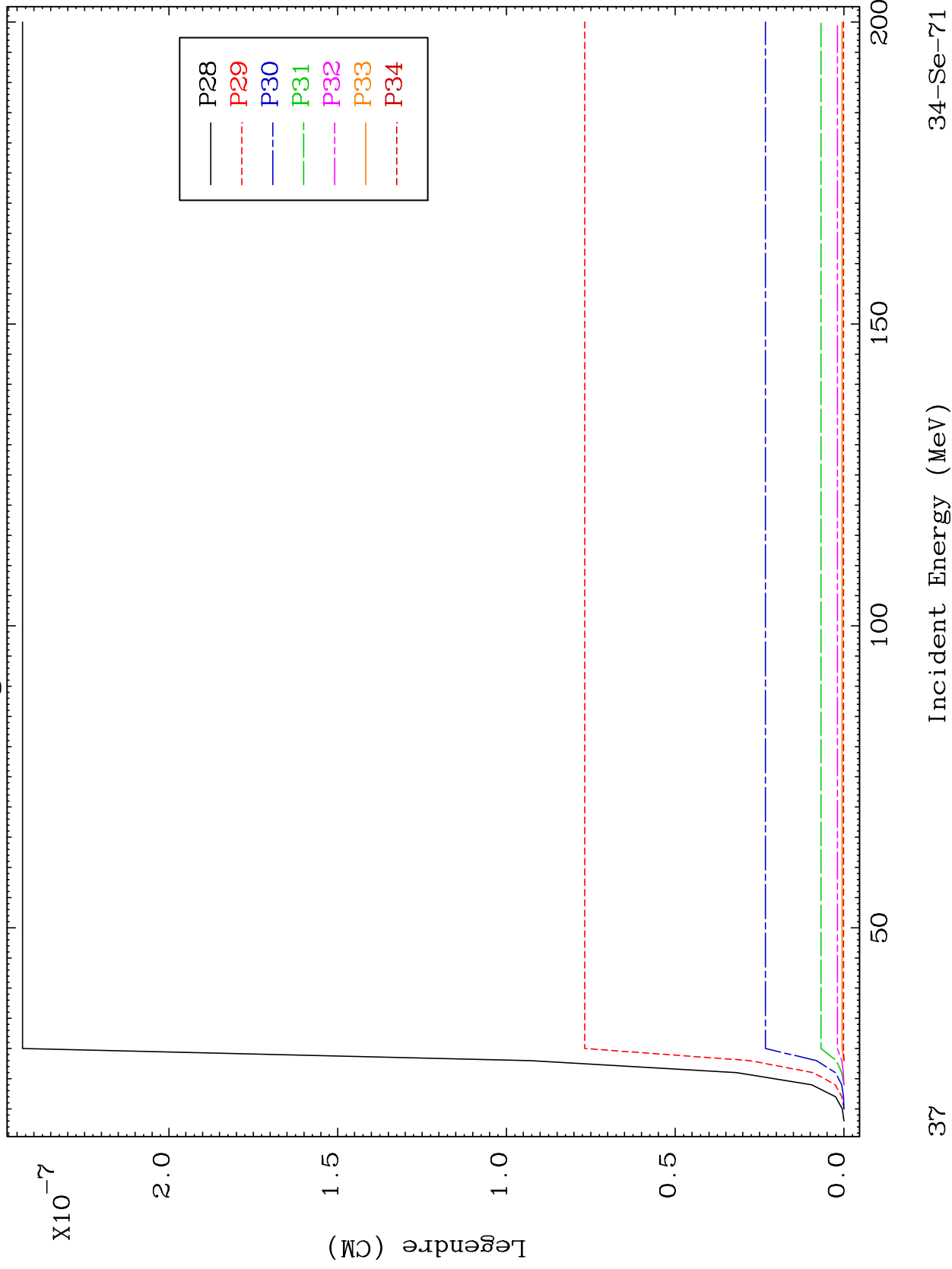
Incident Energy (MeV)

34-Se-71

MAT 3416

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

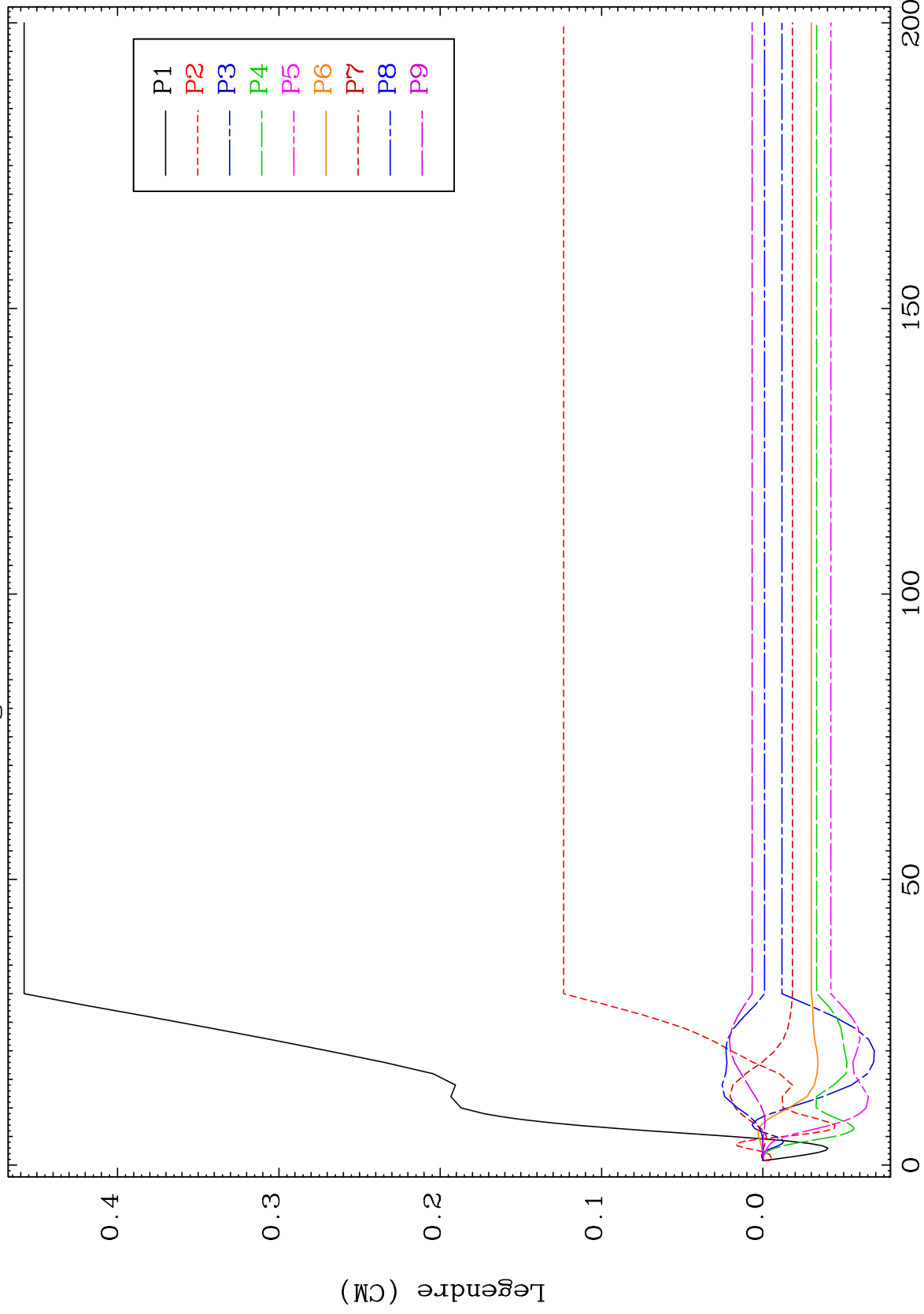
34-Se-71



MAT 3416

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

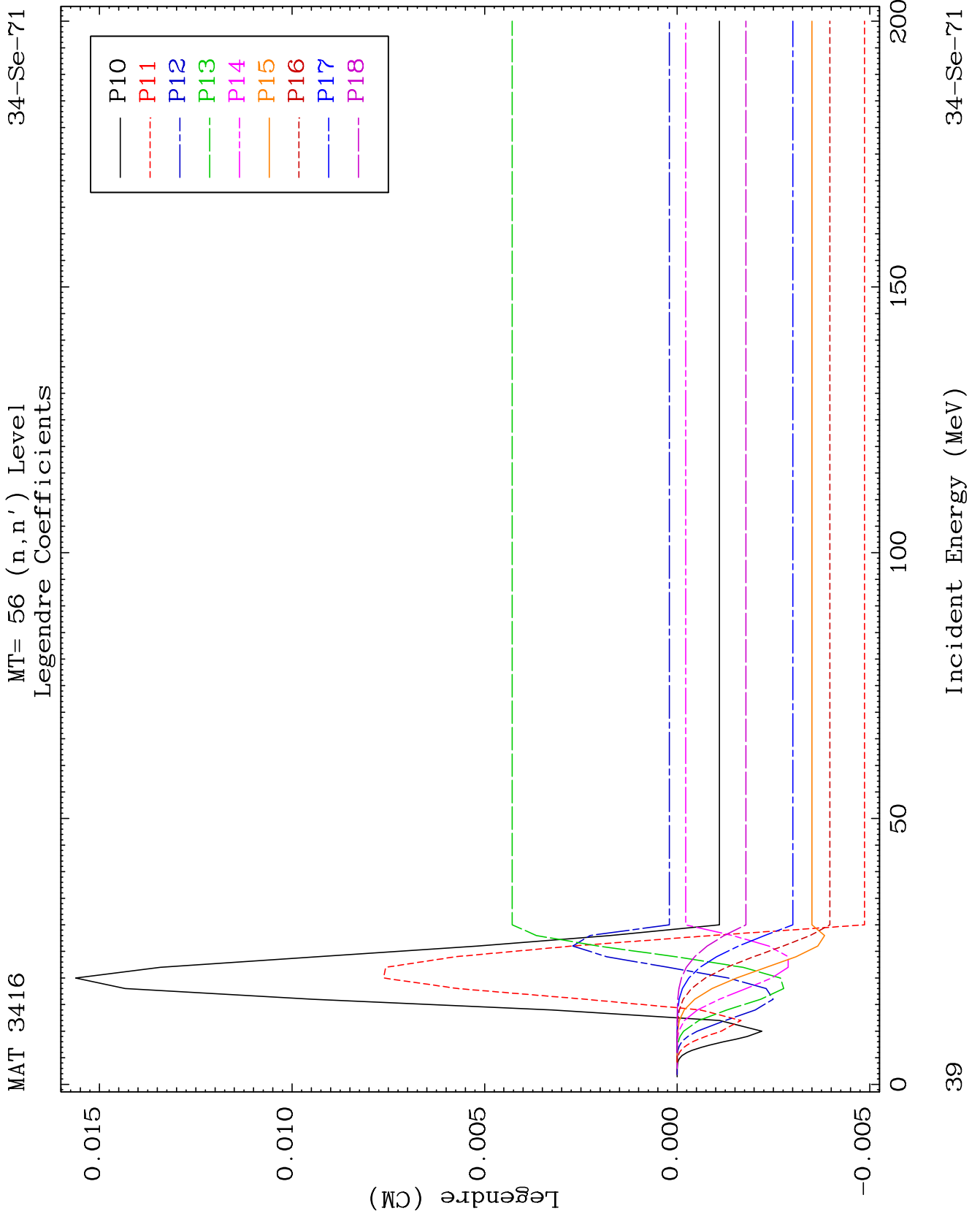
³⁴Se-71

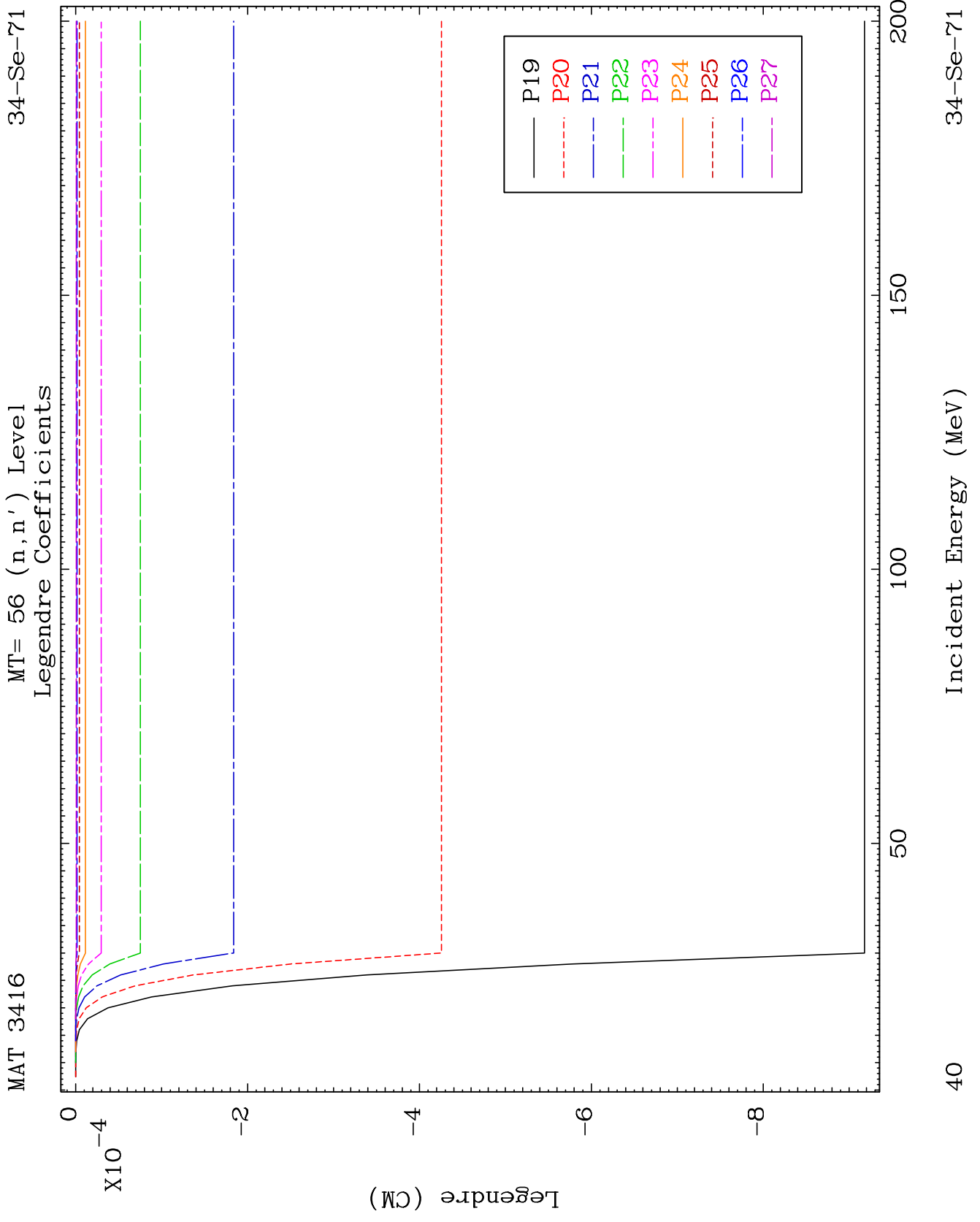


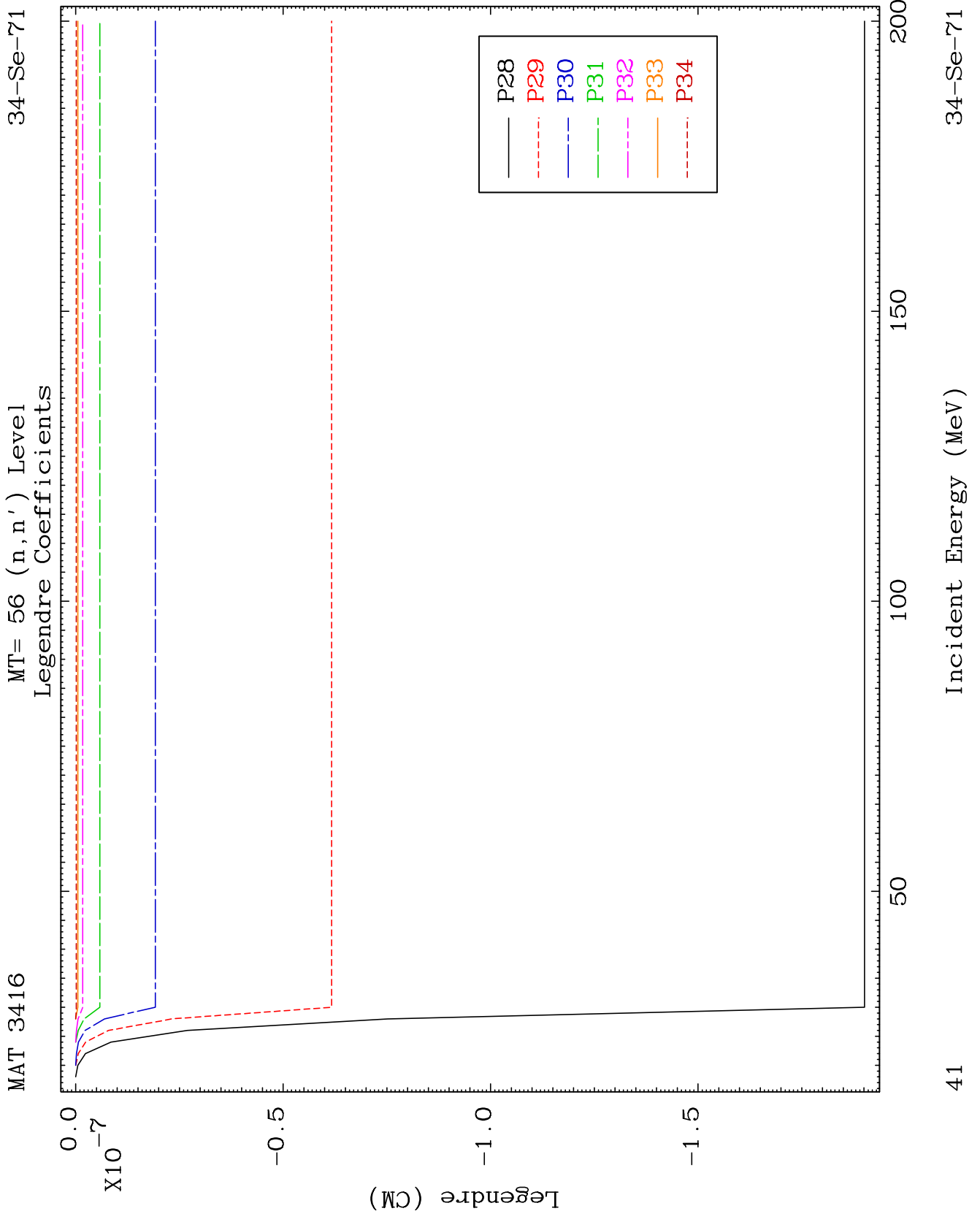
³⁴Se-71

Incident Energy (MeV)

38



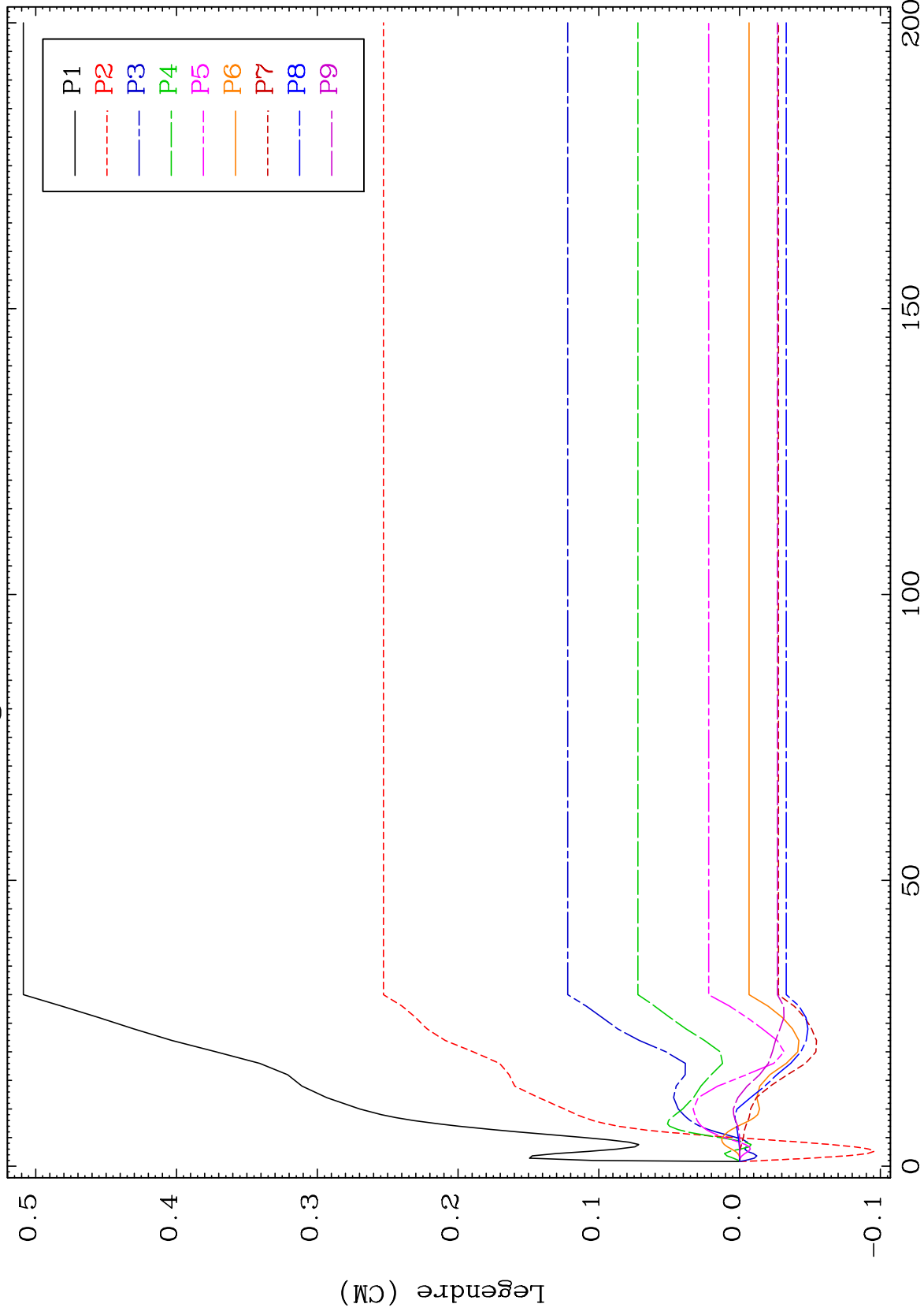




MAT 3416

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

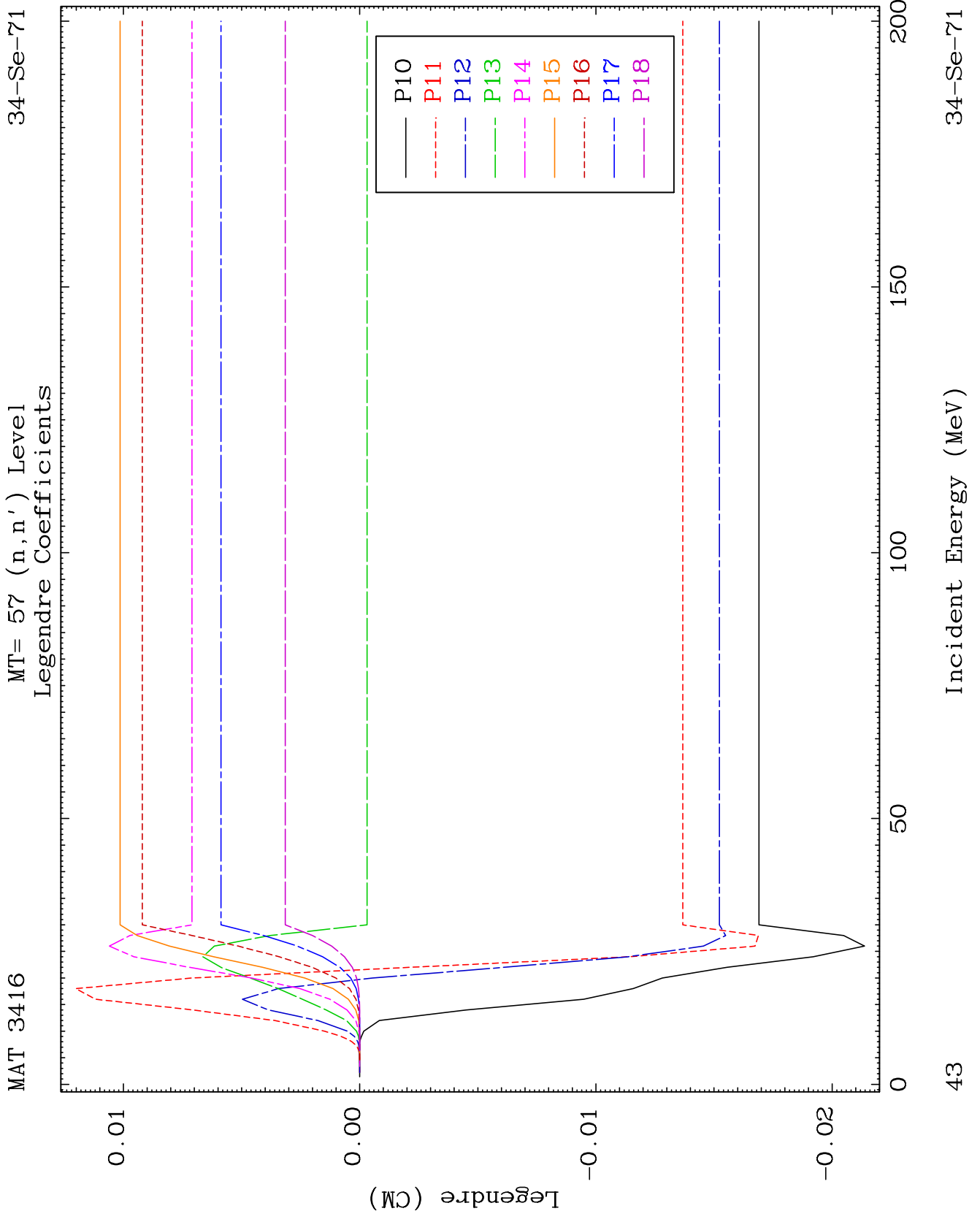
34-Se-71



34-Se-71

Incident Energy (MeV)

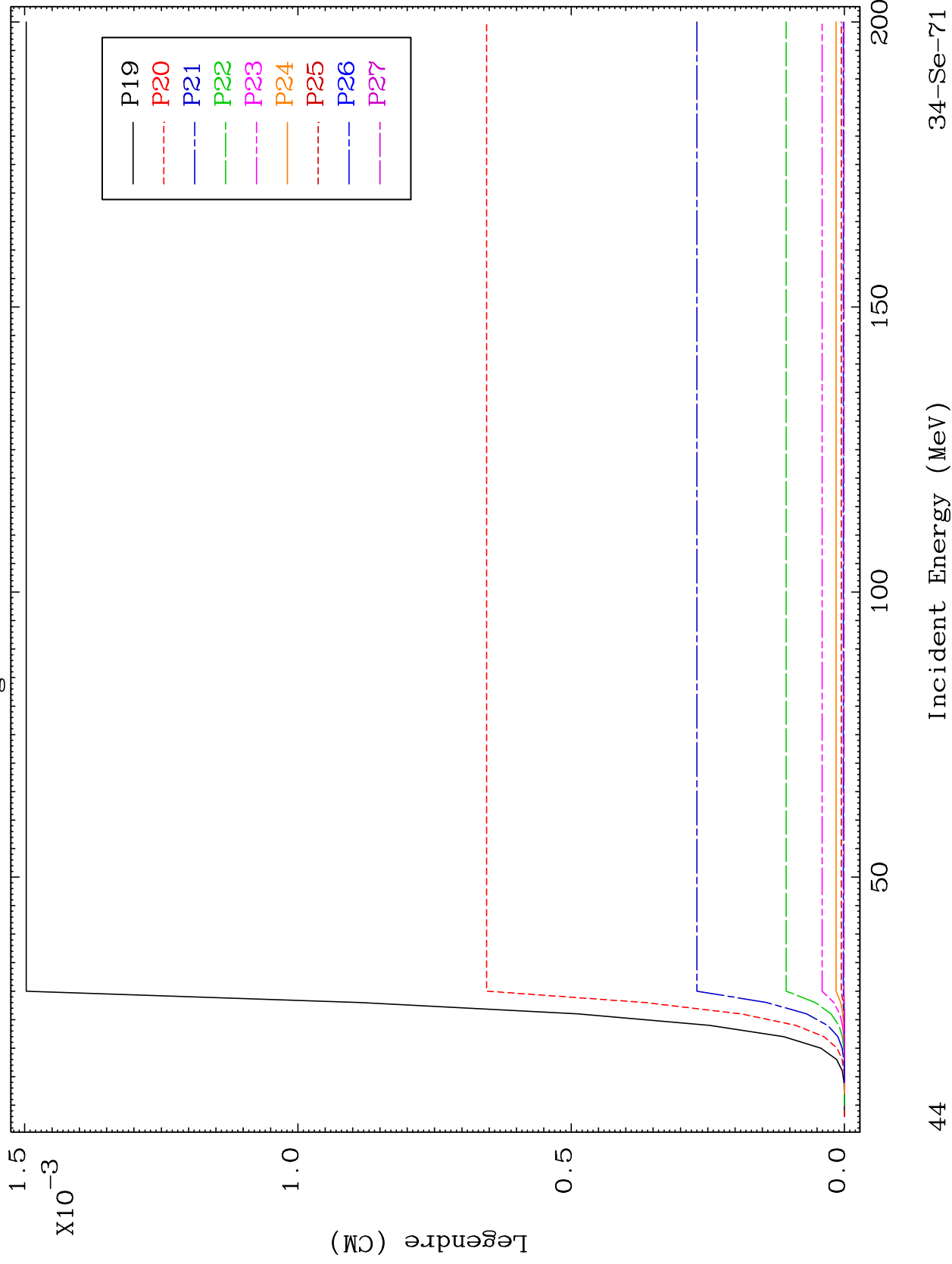
42



MAT 3416

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

34-Se-71



44

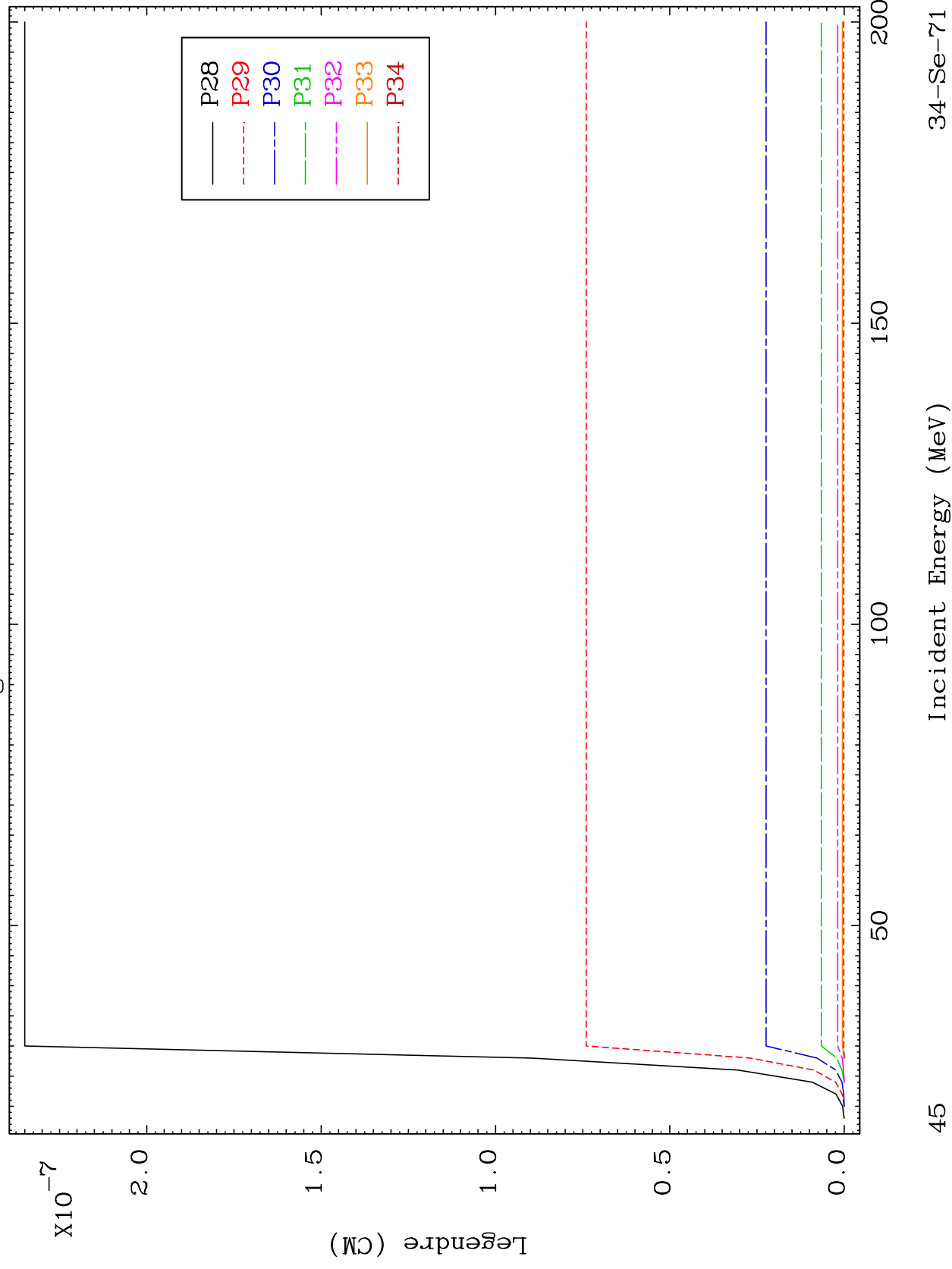
Incident Energy (MeV)

34-Se-71

MAT 3416

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

34-Se-71



45

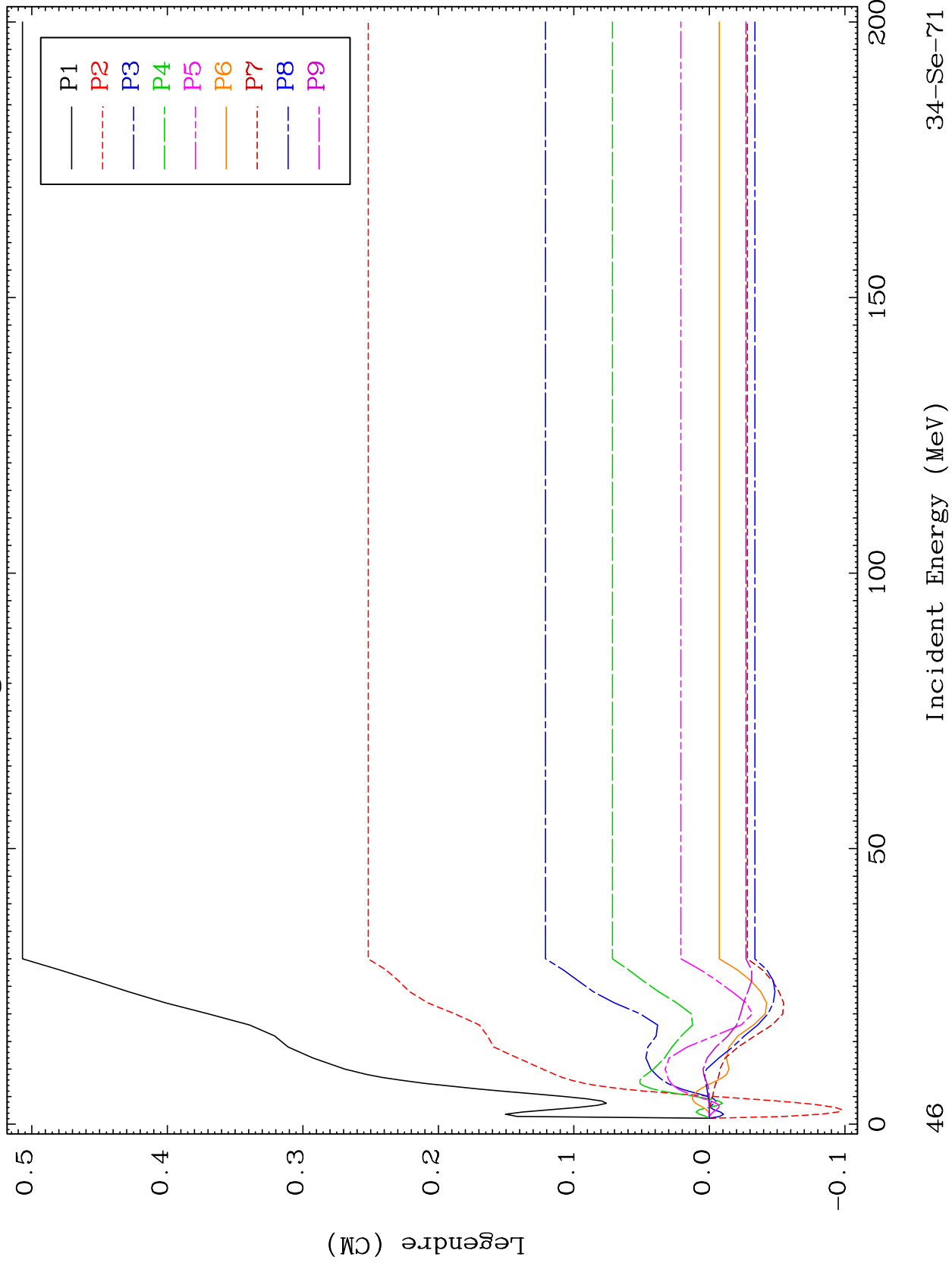
Incident Energy (MeV)

34-Se-71

MAT 3416

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

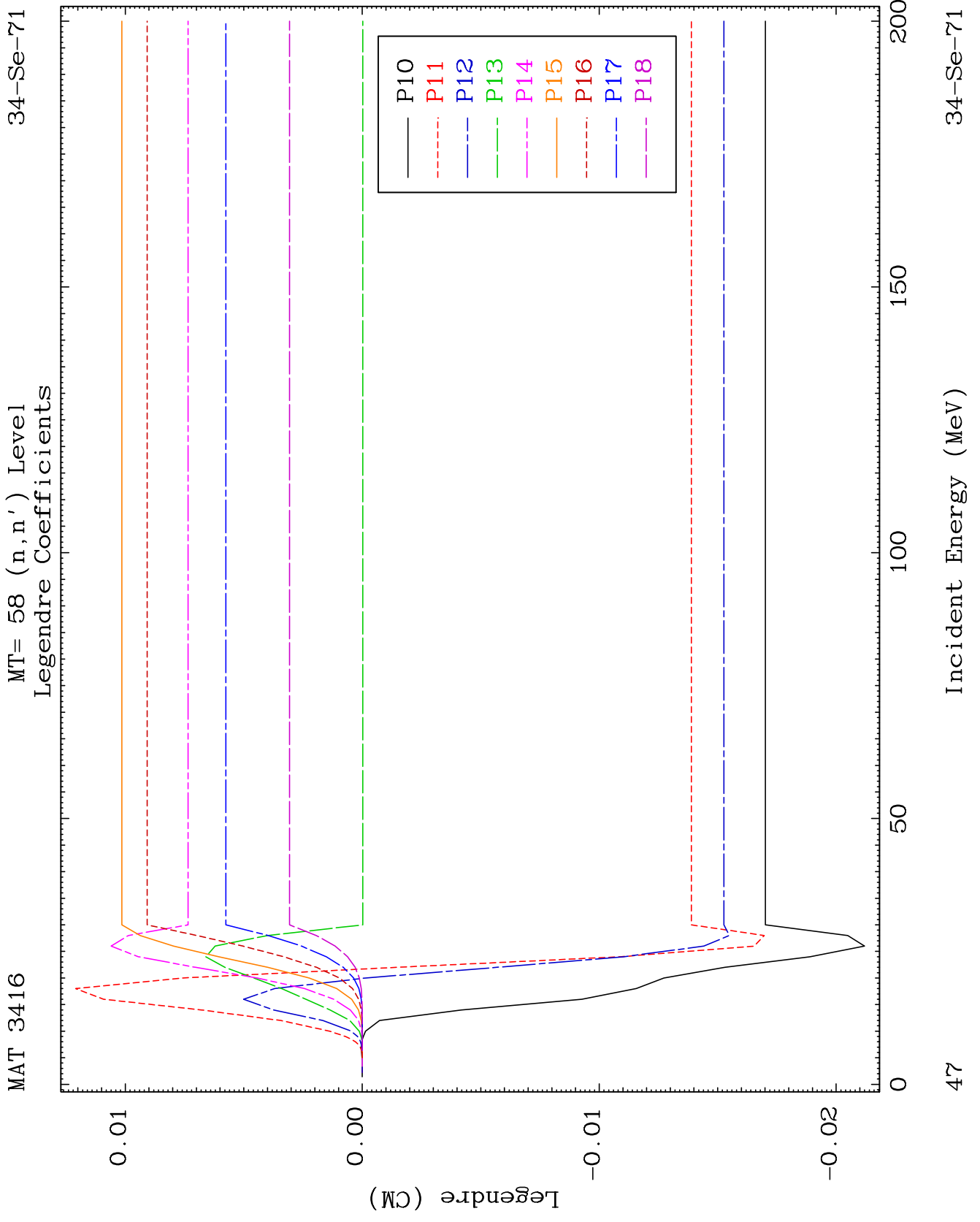
34-Se-71



34-Se-71

Incident Energy (MeV)

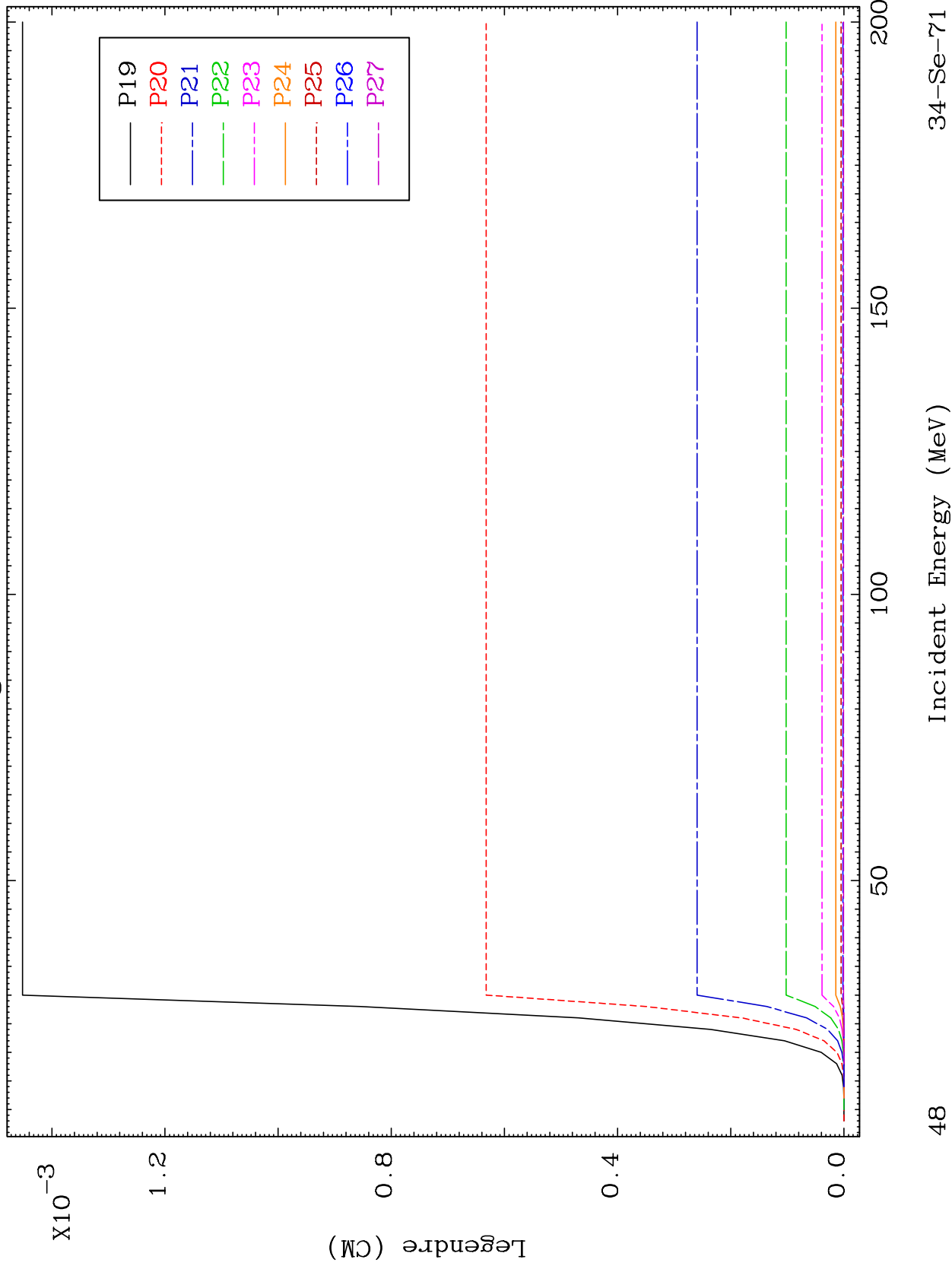
46



MAT 3416

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

34-Se-71



MAT 3416

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

34-Se-71

