

Program EVALPLOT
(Version 2018-1)

by

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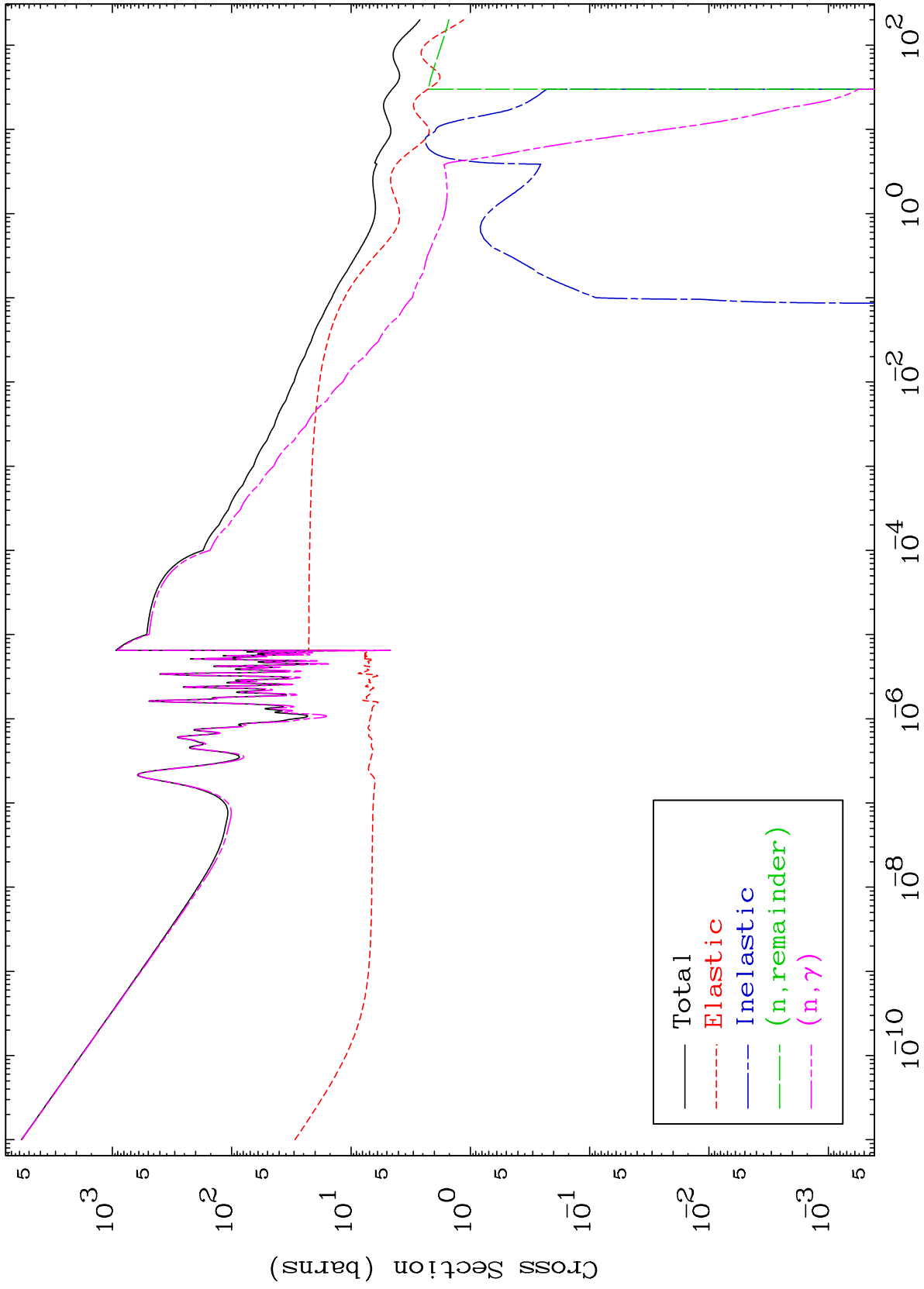
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7404

Major
293 Kelvin Cross Sections

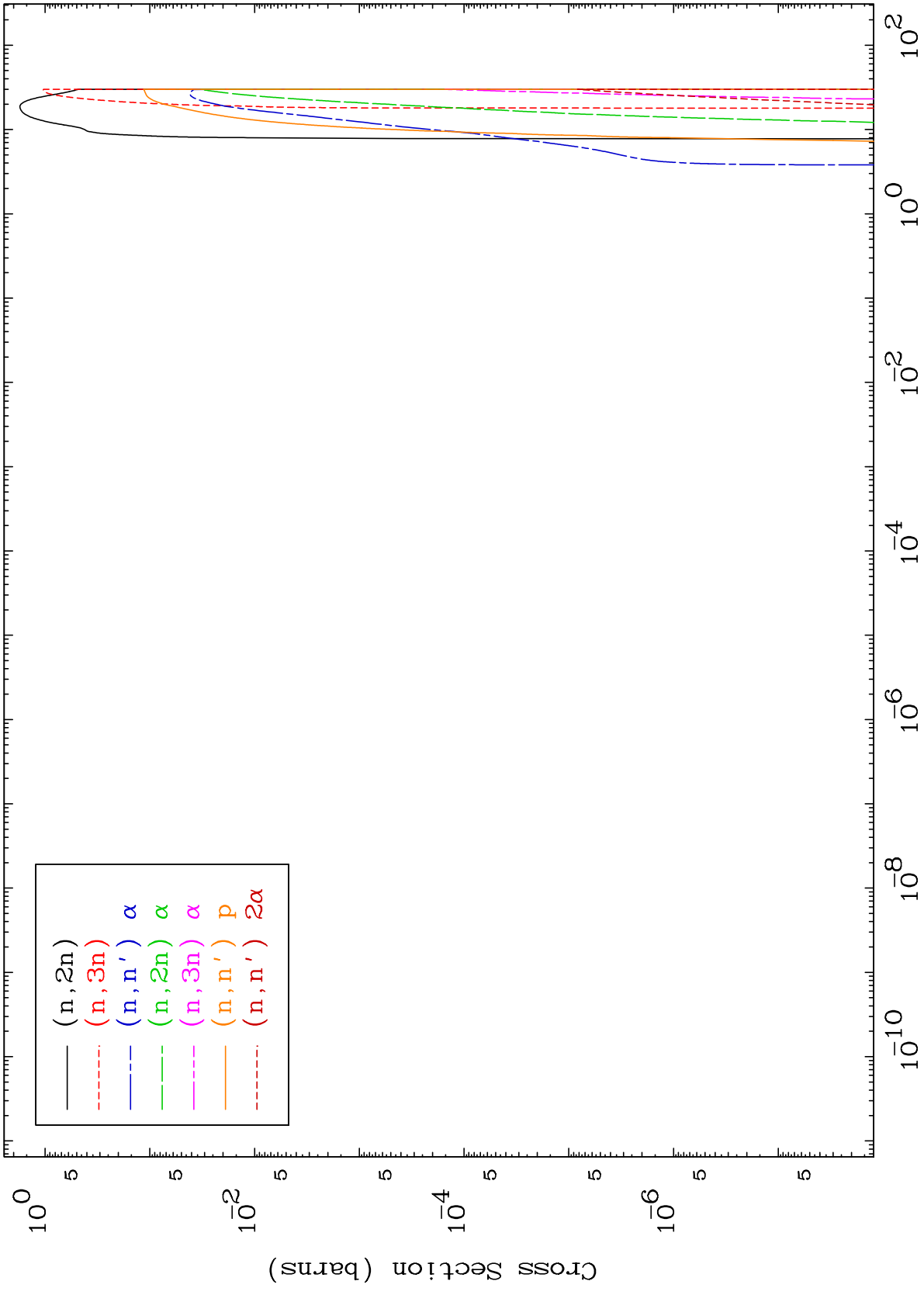
74-W -173



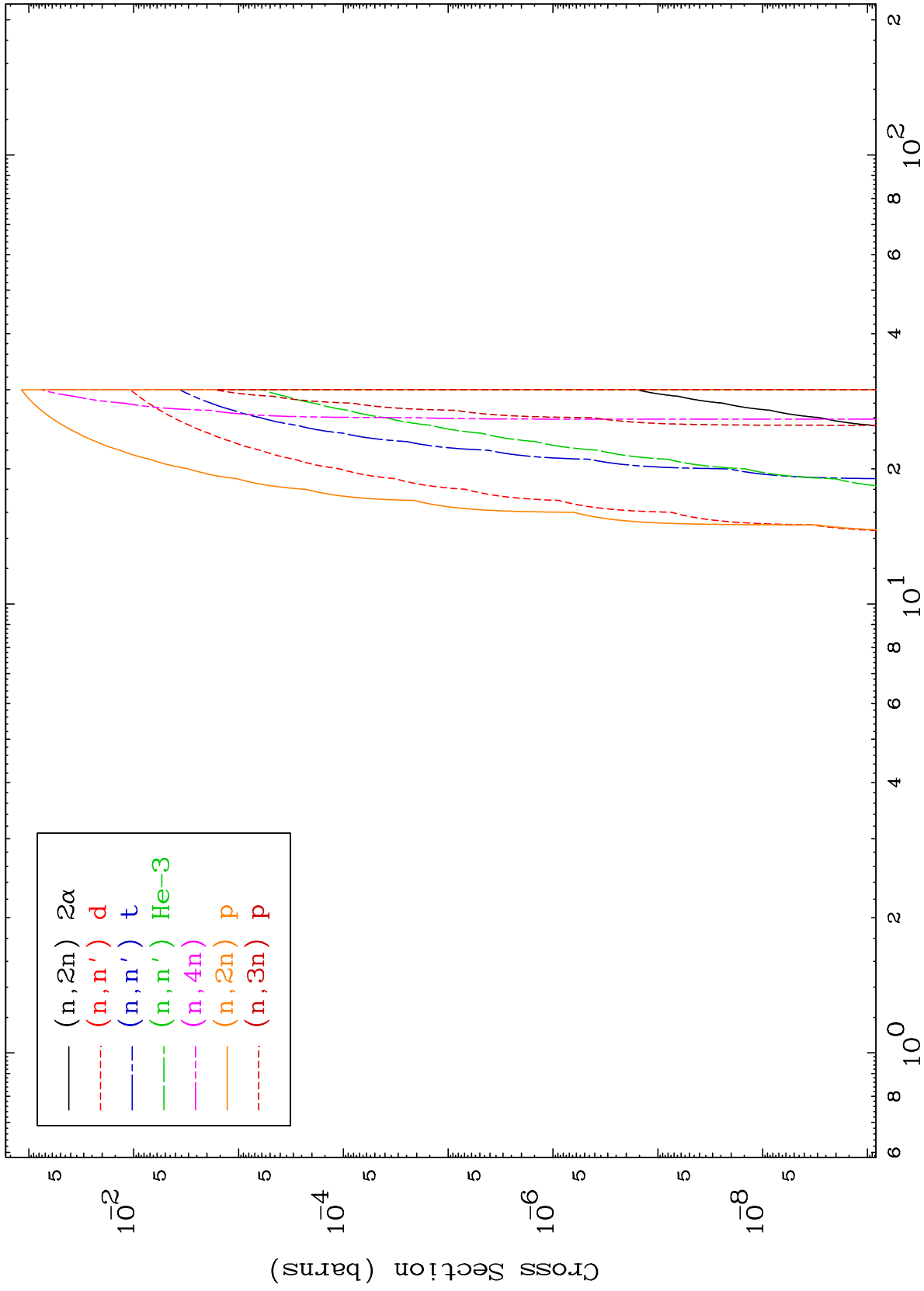
MAT 7404

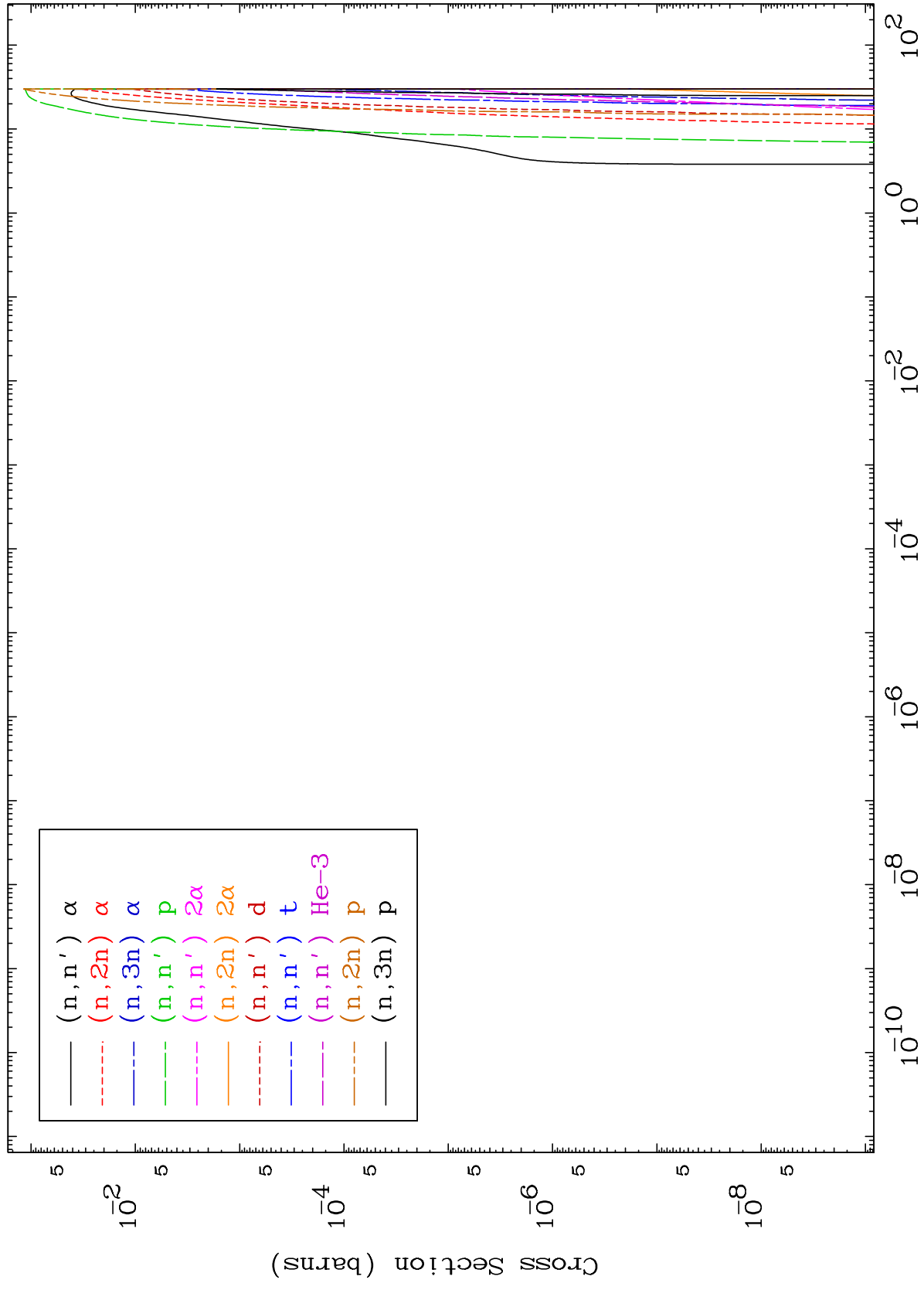
Neutron Production
293 Kelvin Cross Sections

74-W -173



74-W -173

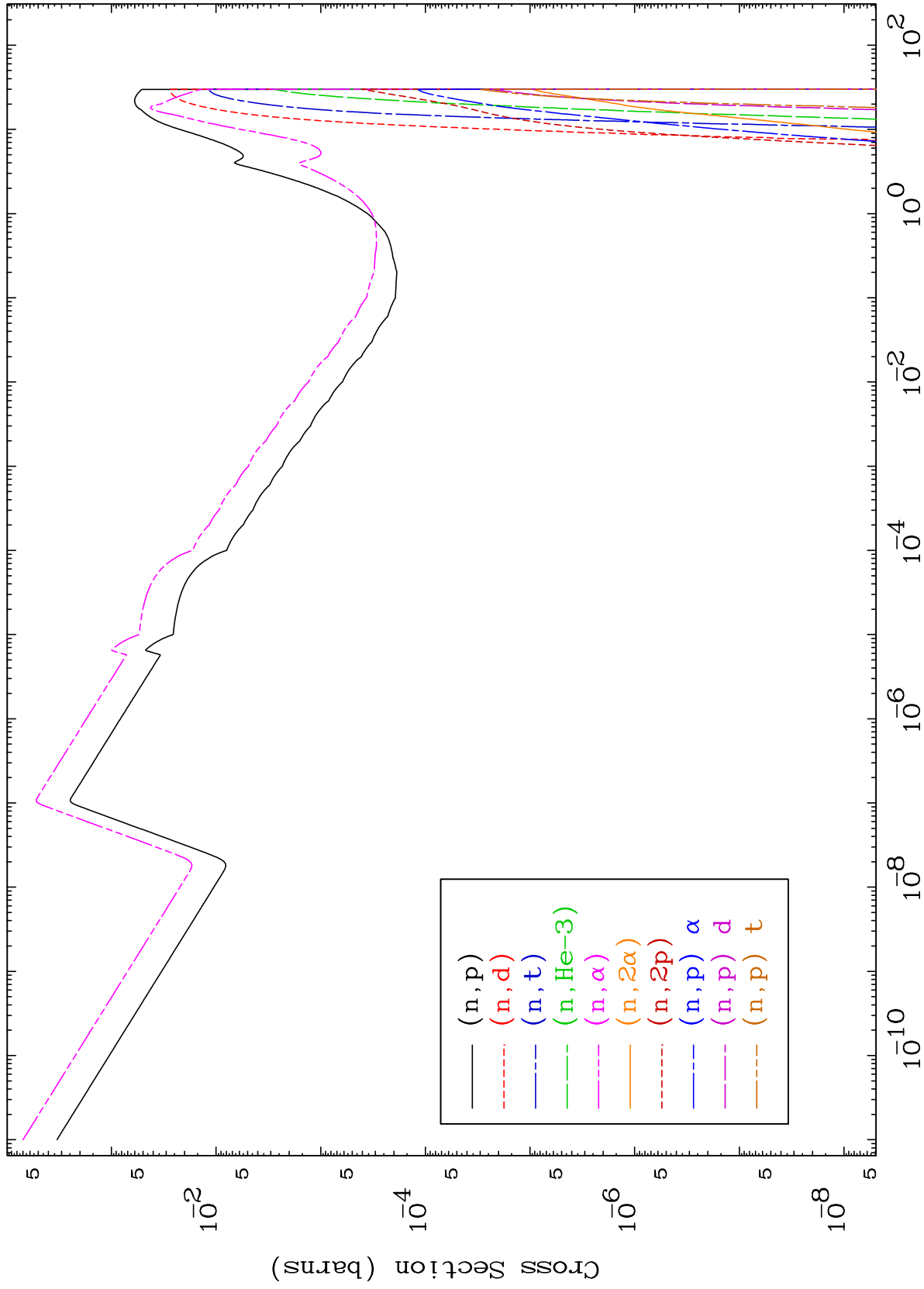




MAT 7404

293 Kelvin Cross Sections

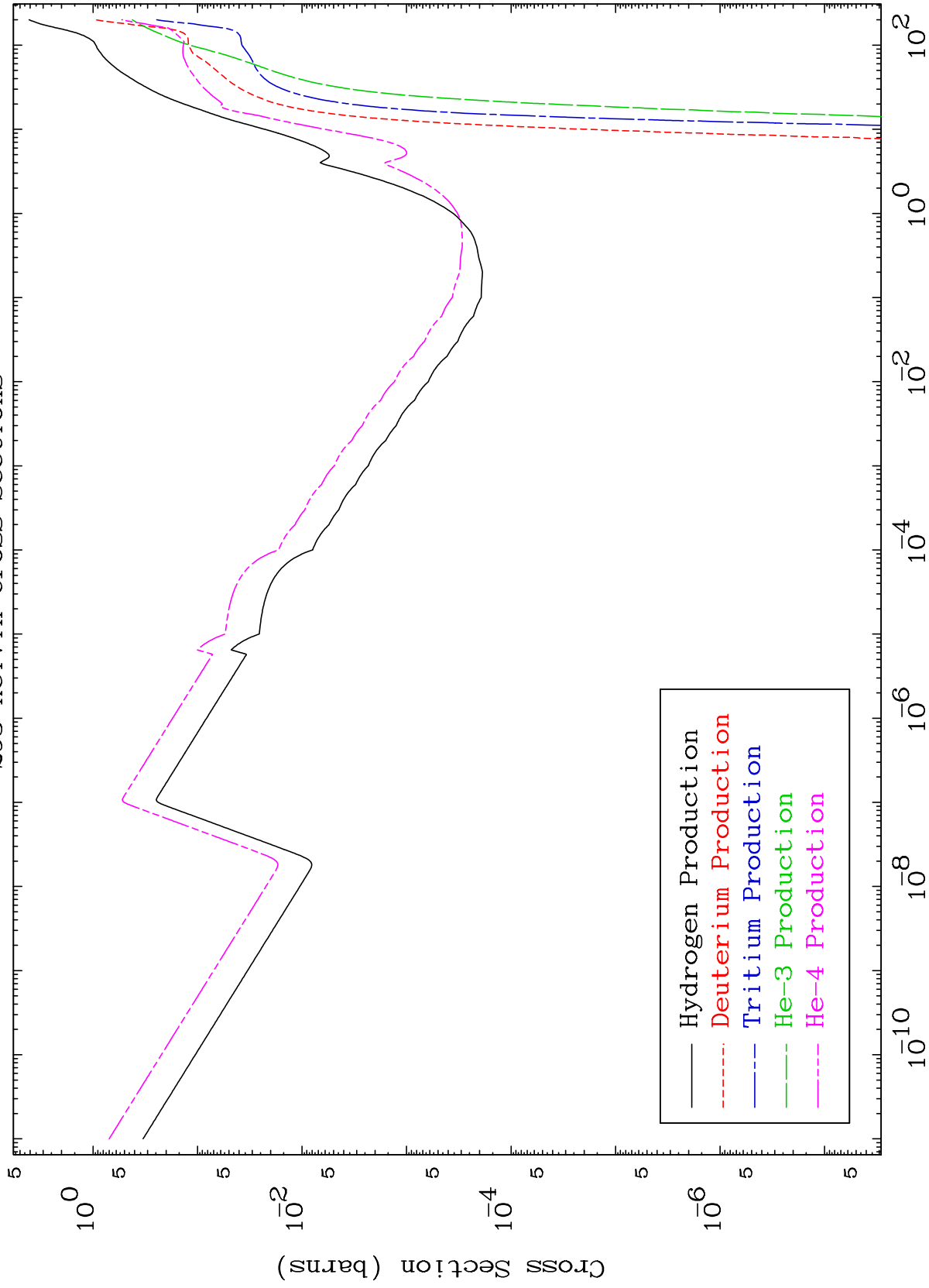
74-W -173



MAT 7404

Particle Production
293 Kelvin Cross Sections

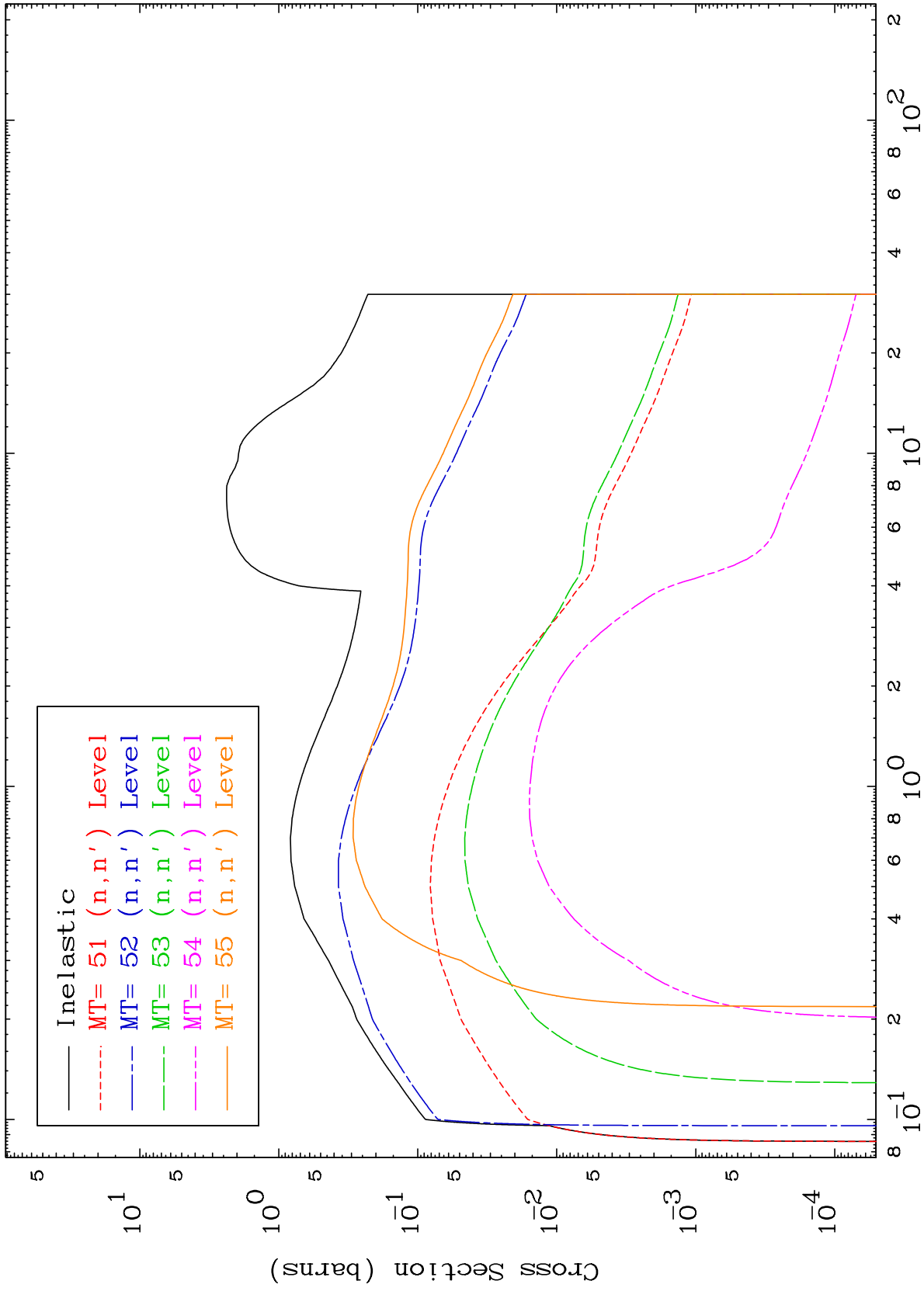
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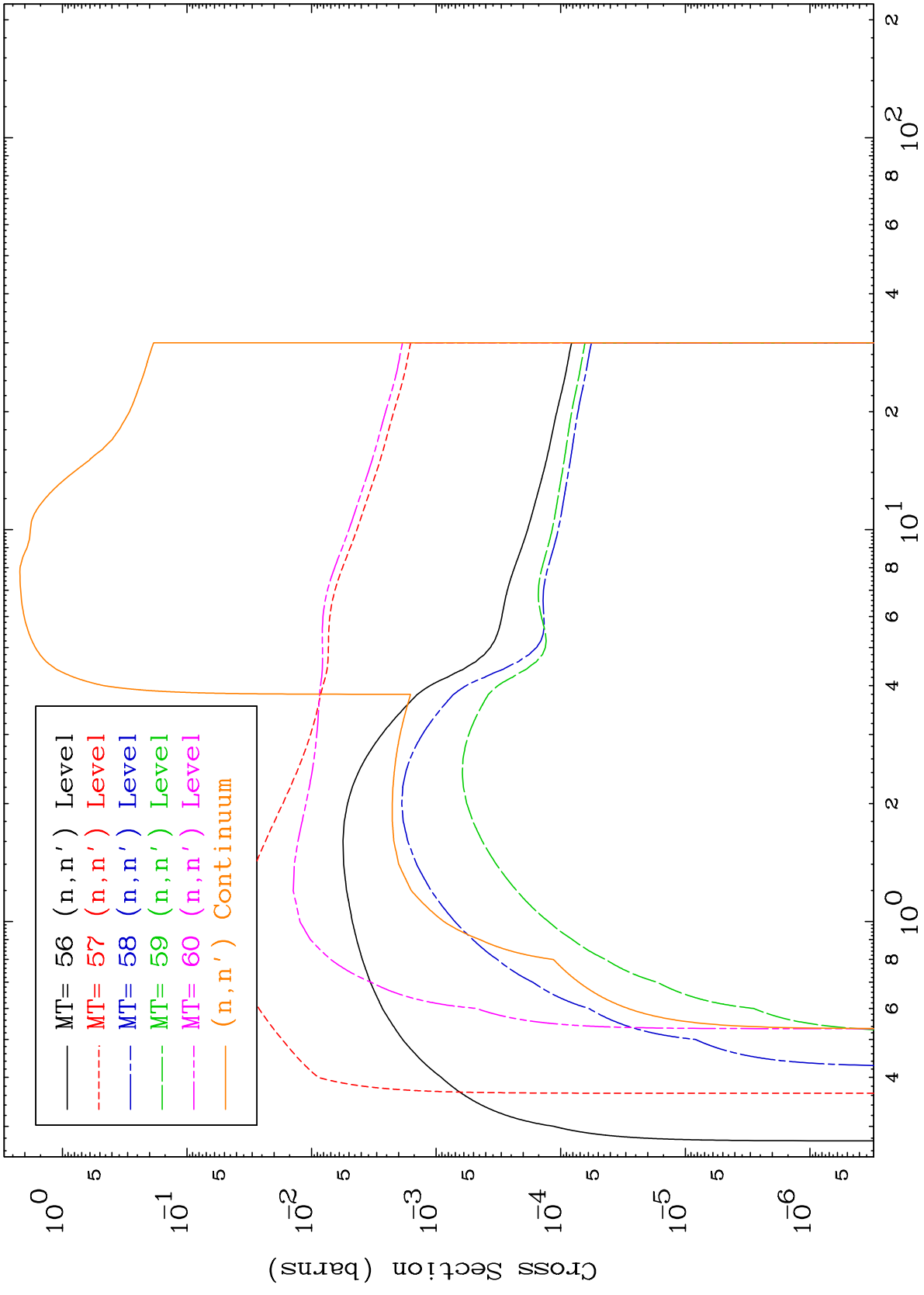
6

Incident Energy (MeV)

74-W -173



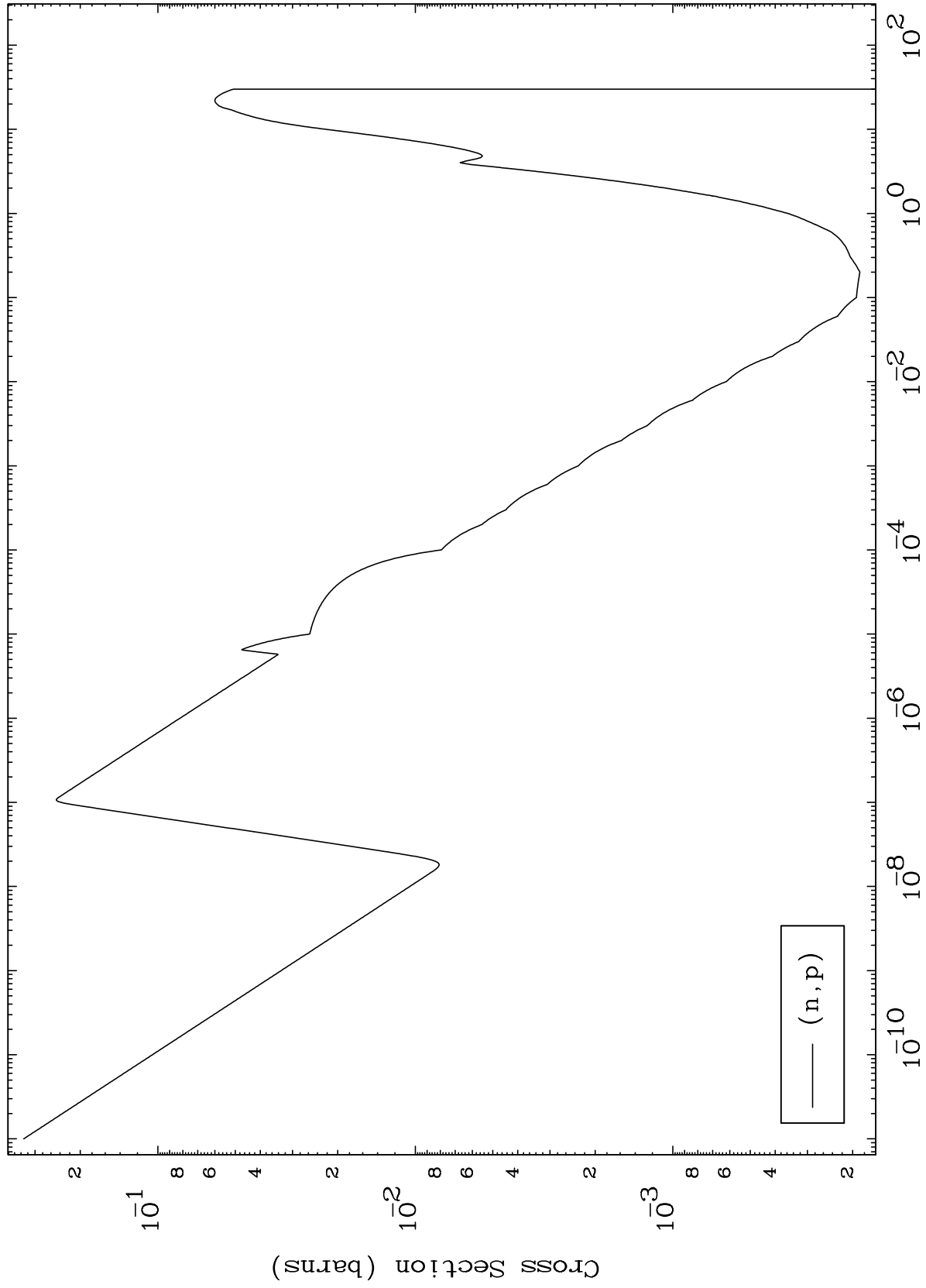
(n,n') Level
293 Kelvin Cross Sections



MAT 7404

(n,p) Levels
293 Kelvin Cross Sections

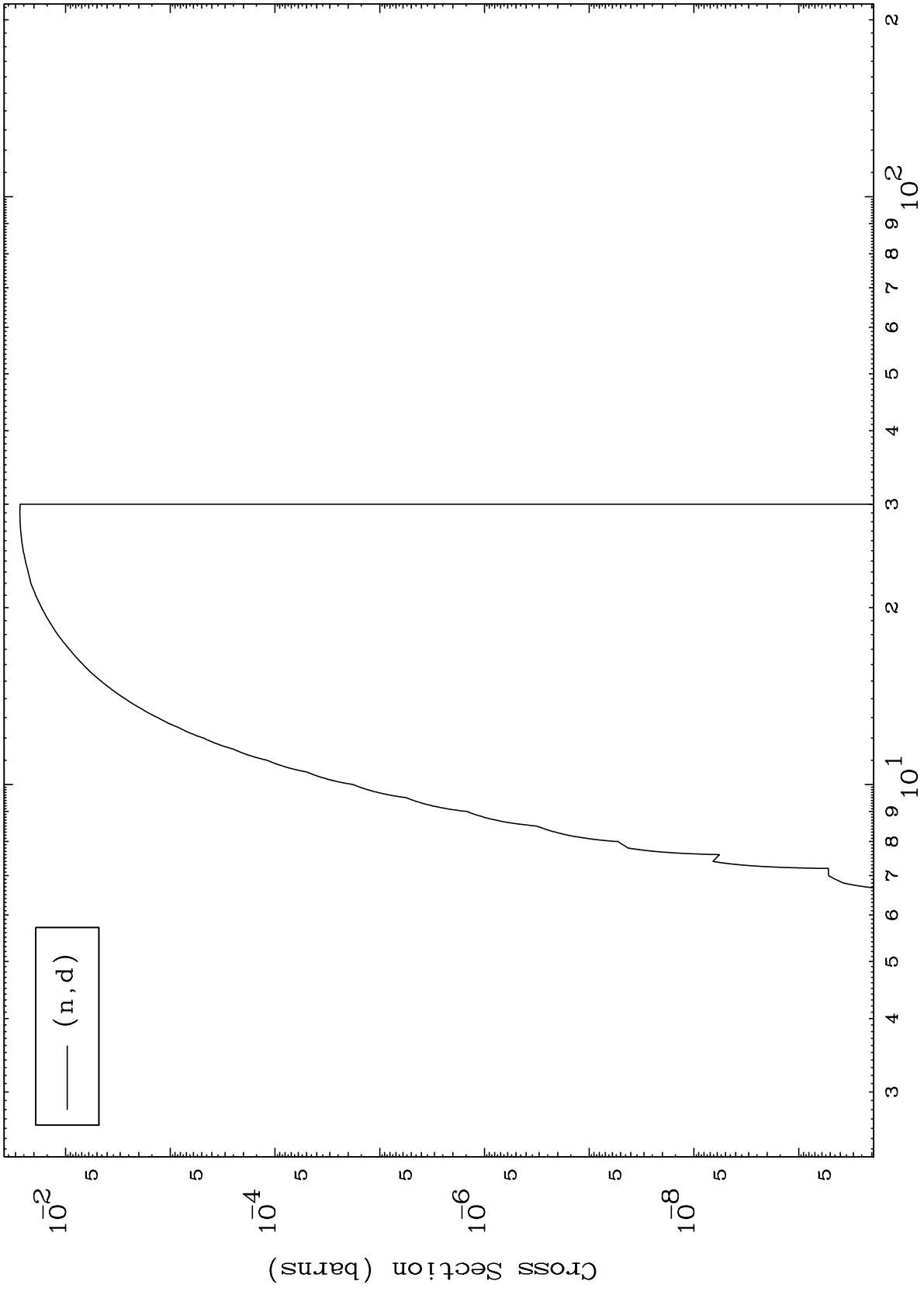
74-W -173



MAT 7404

(n,d) Levels
293 Kelvin Cross Sections

74-W -173



10

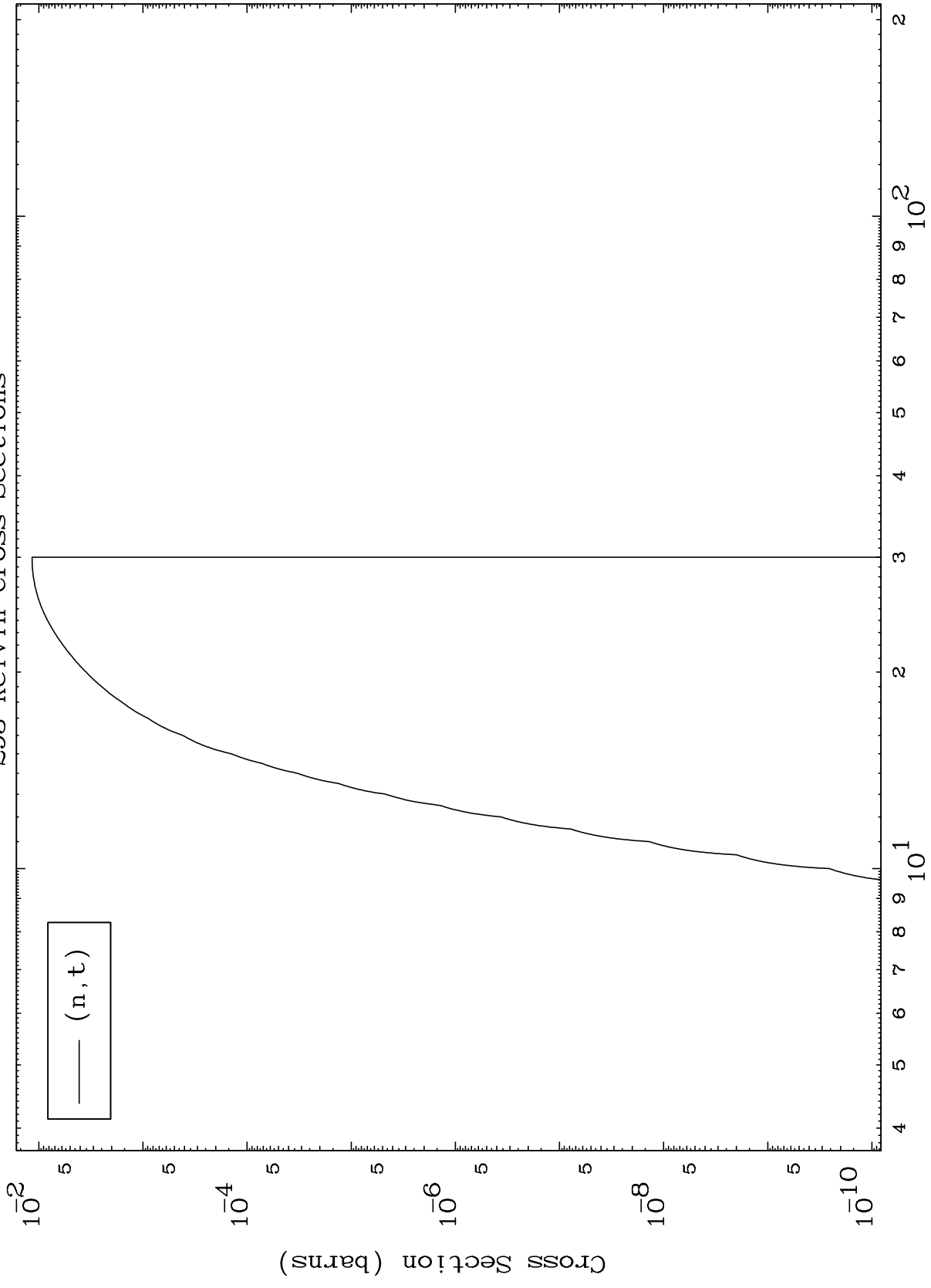
Incident Energy (MeV)

74-W -173

MAT 7404

(n,t) Levels
293 Kelvin Cross Sections

74-W -173



11

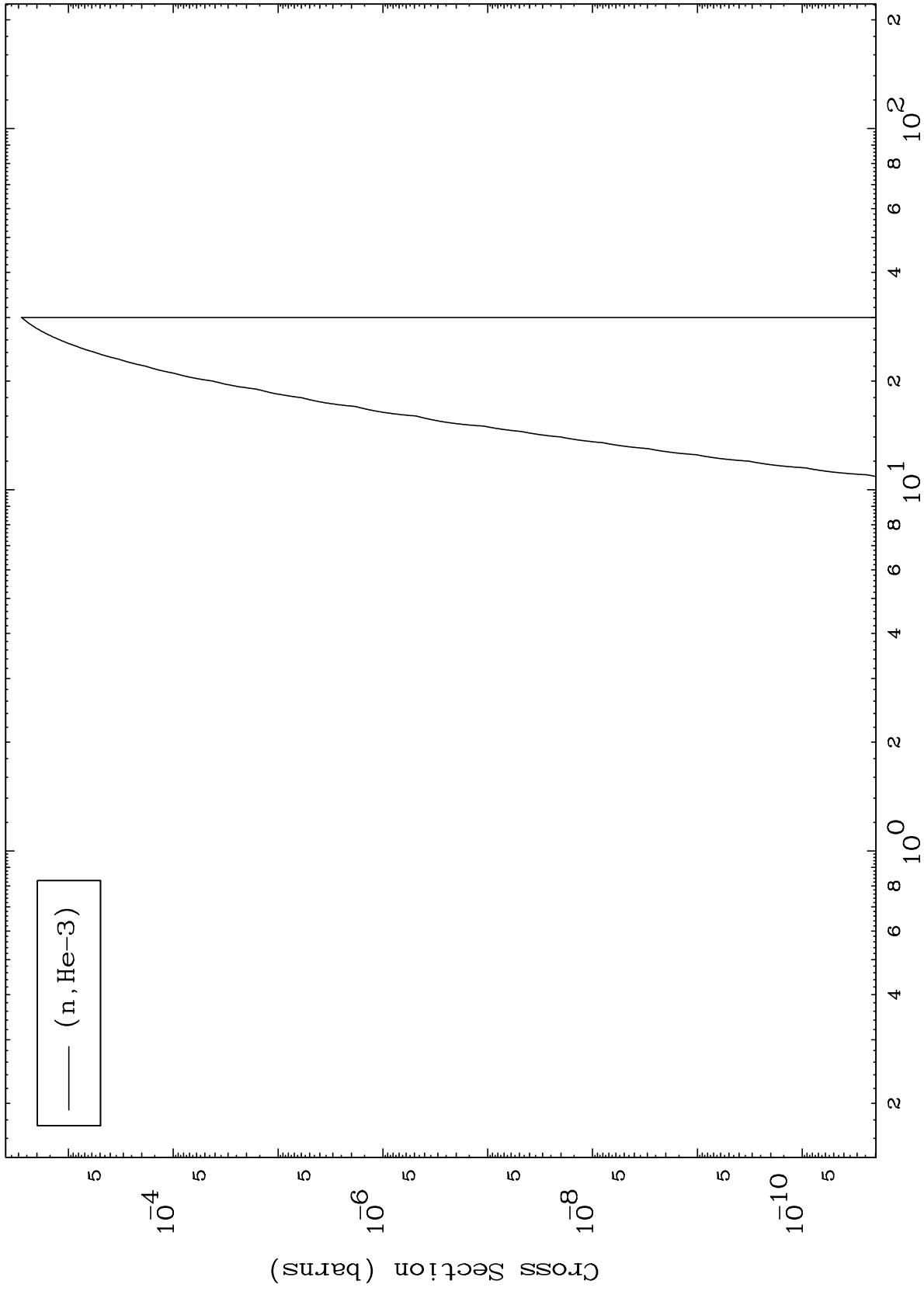
Incident Energy (MeV)

74-W -173

MAT 7404

(n,He3) Levels
293 Kelvin Cross Sections

74-W -173



12

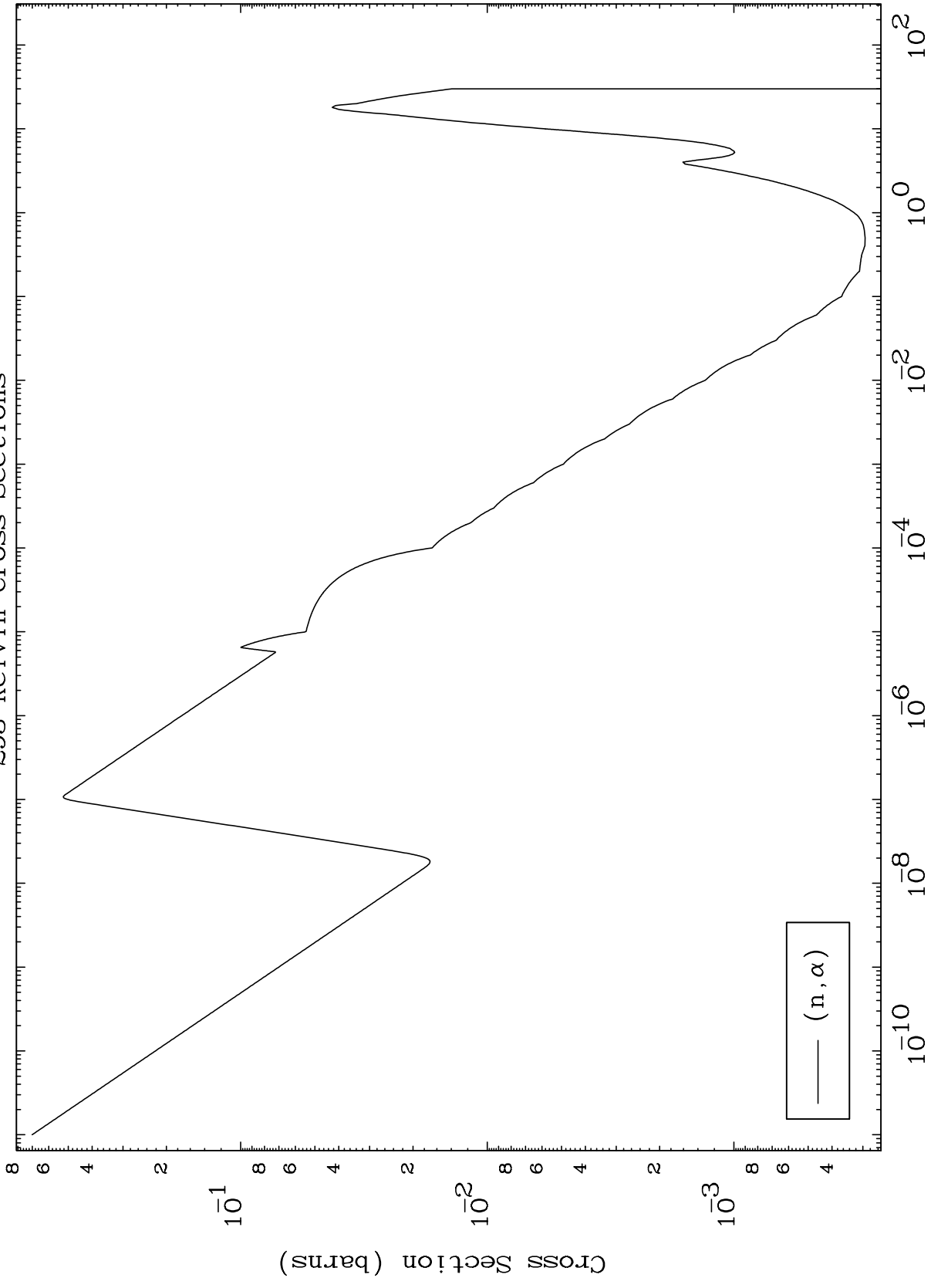
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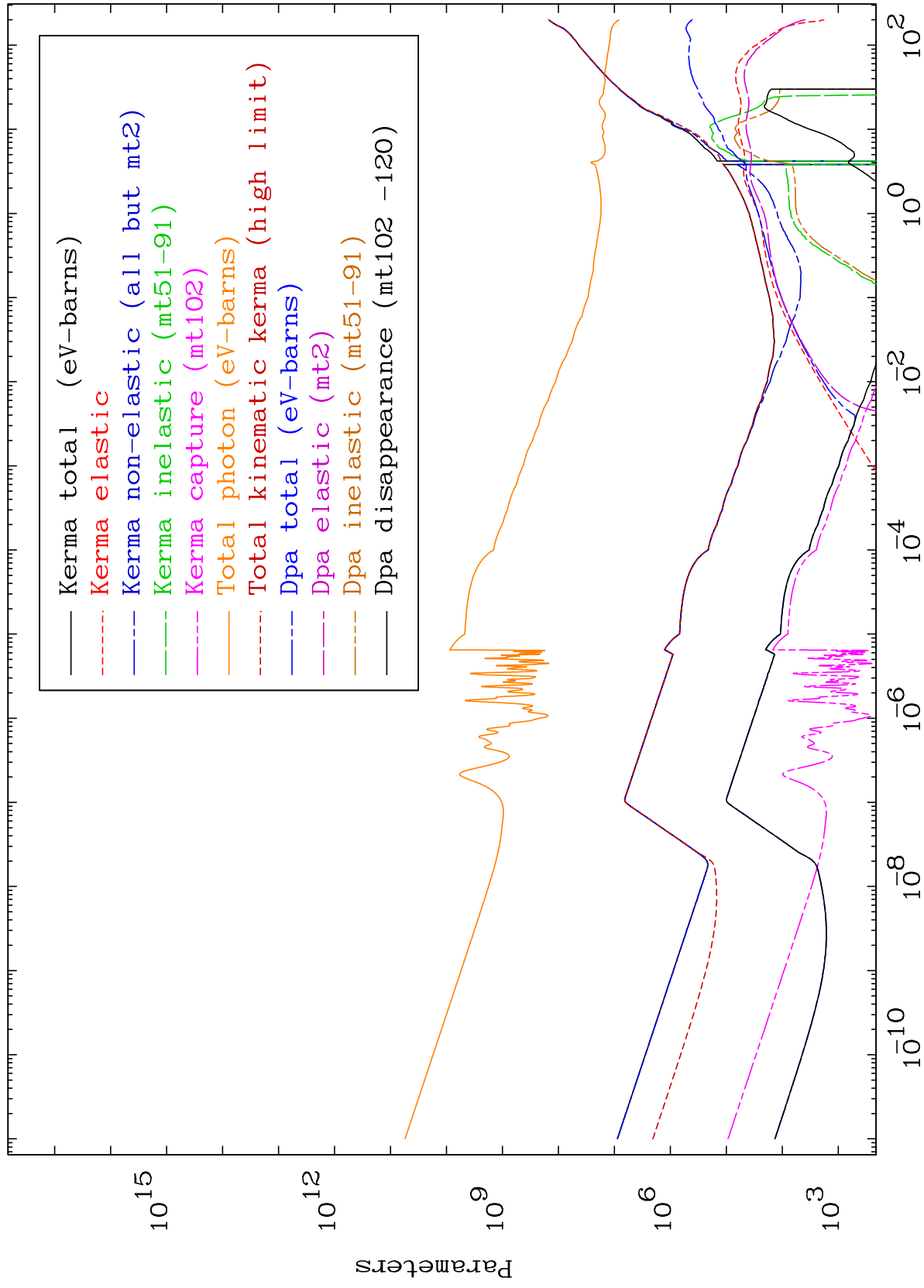
74-W -173

MAT 7404

(n, α) Levels
293 Kelvin Cross Sections

74-W -173

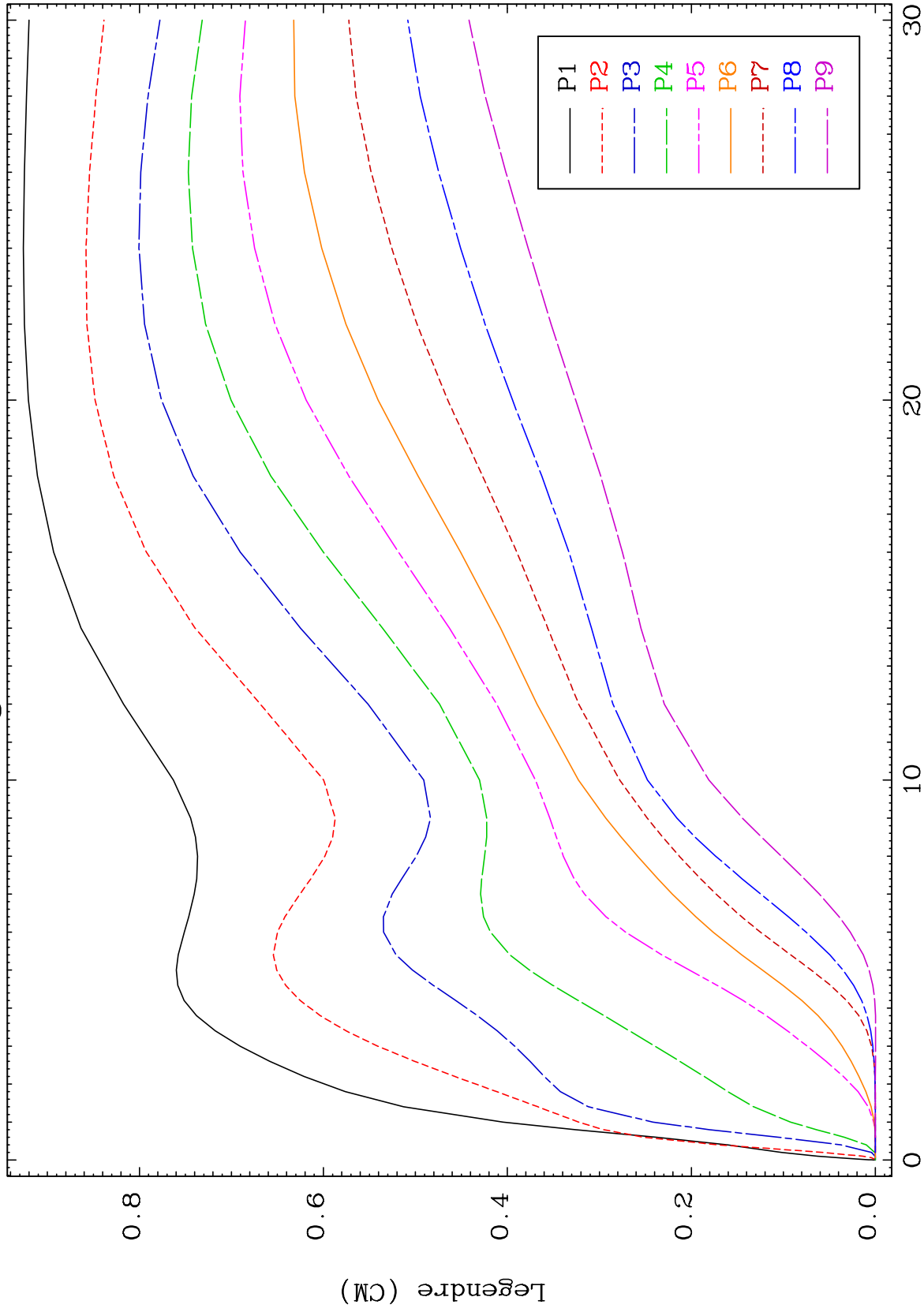




MAT 7404

Elastic Legendre Coefficients

74-W -173



15

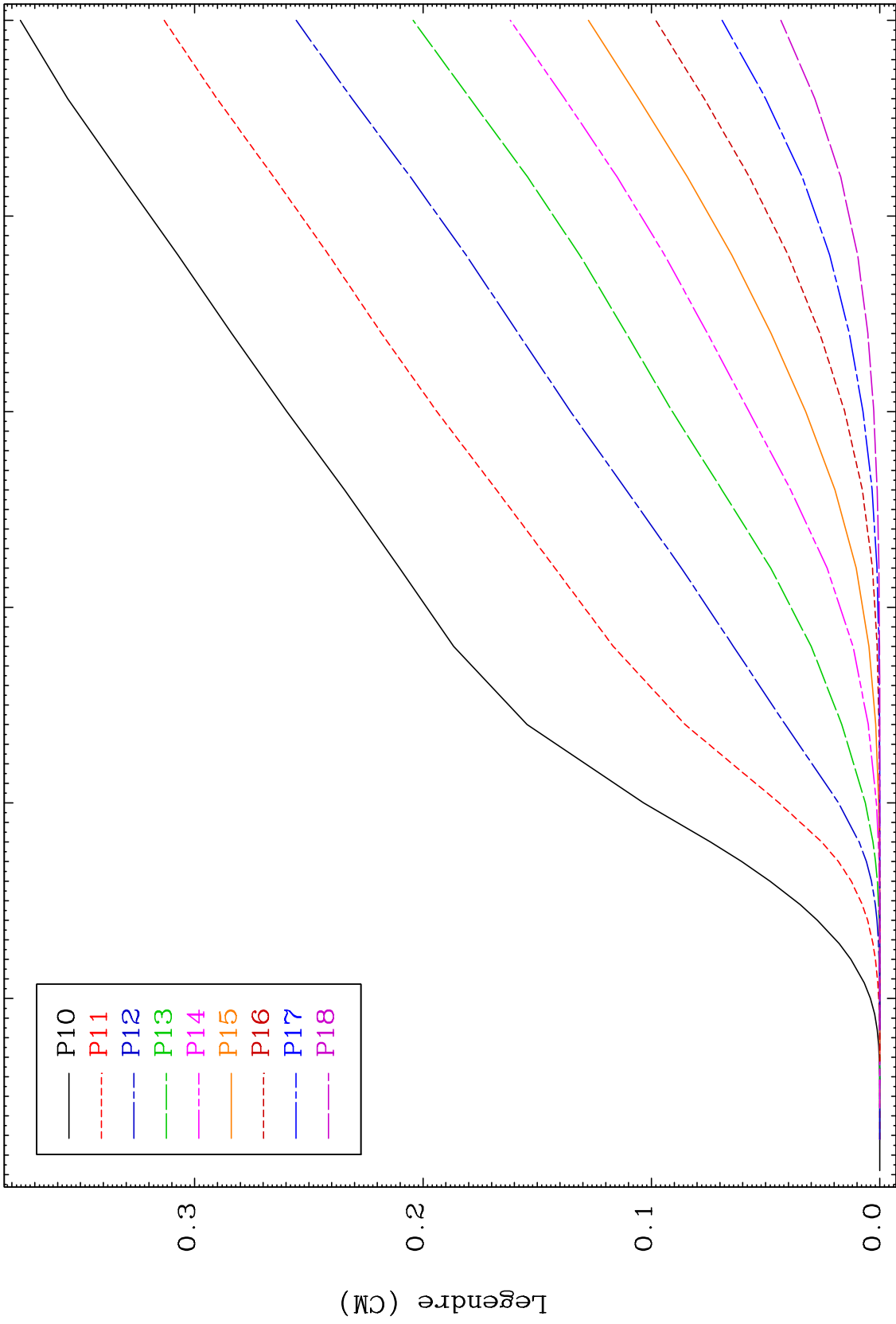
Incident Energy (MeV)

74-W -173

MAT 7404

Elastic Legendre Coefficients

74-W -173



16

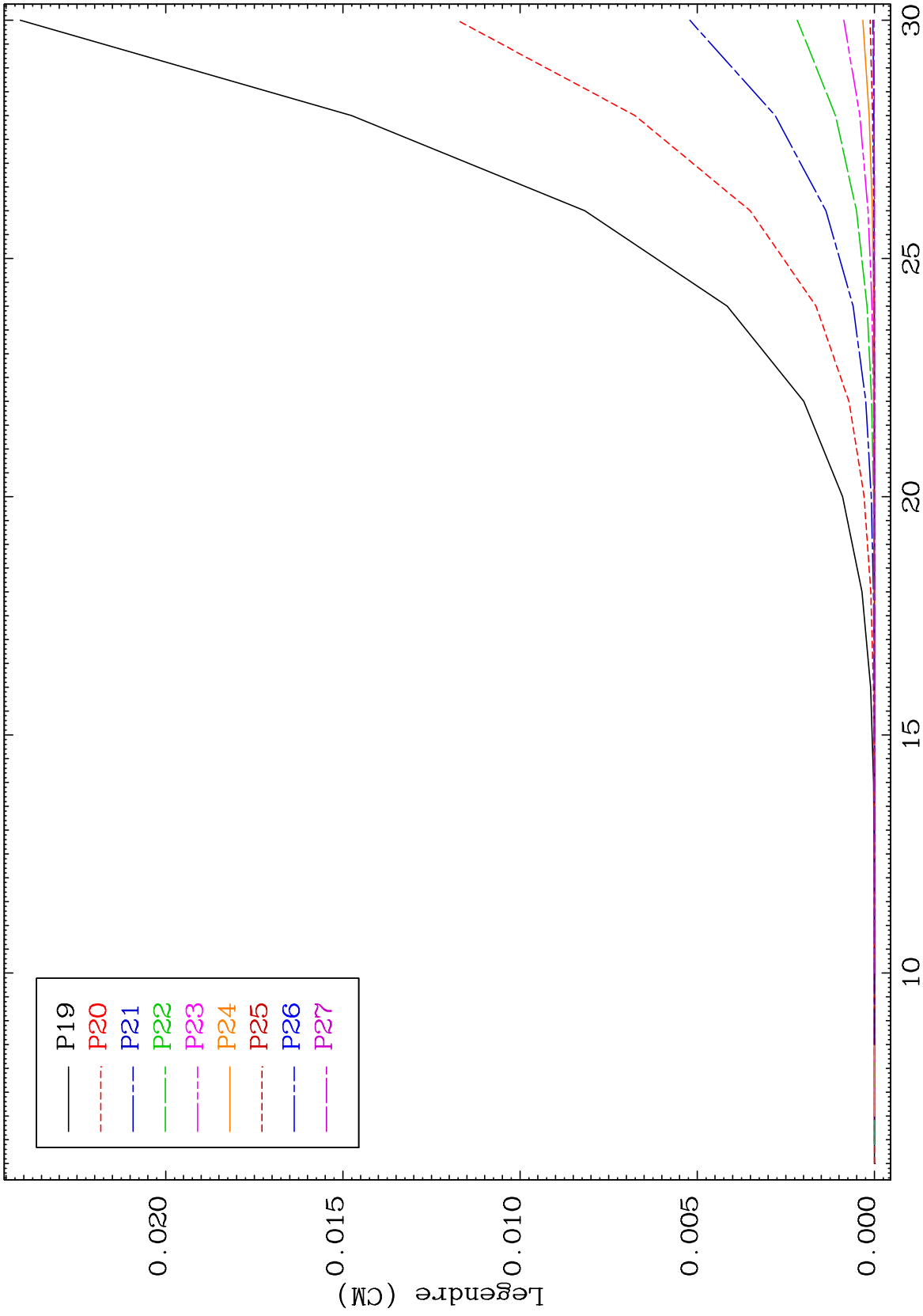
Incident Energy (MeV)

74-W -173

MAT 7404

Elastic Legendre Coefficients

74-W -173



17

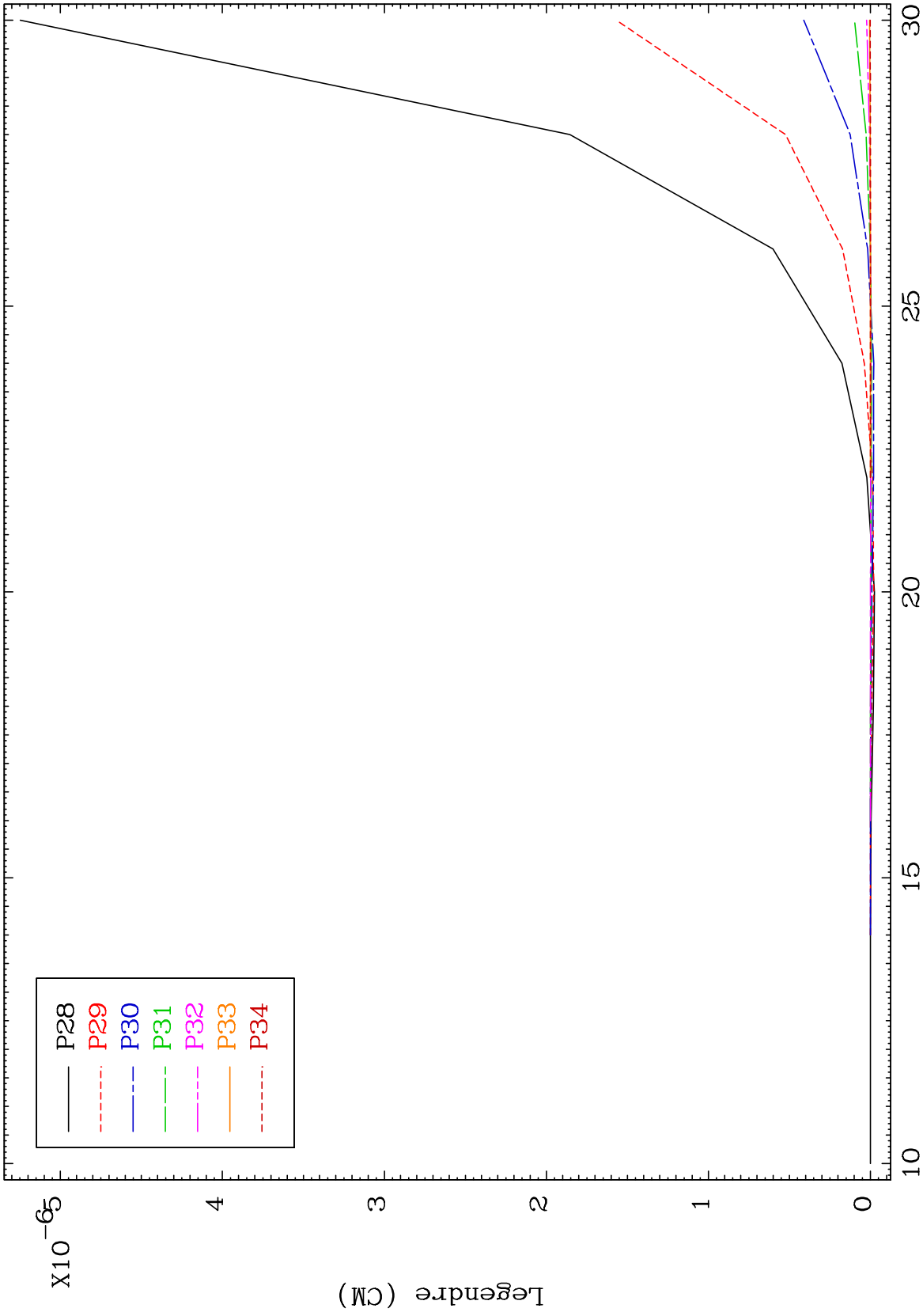
Incident Energy (MeV)

74-W -173

MAT 7404

Elastic Legendre Coefficients

74-W -173



18

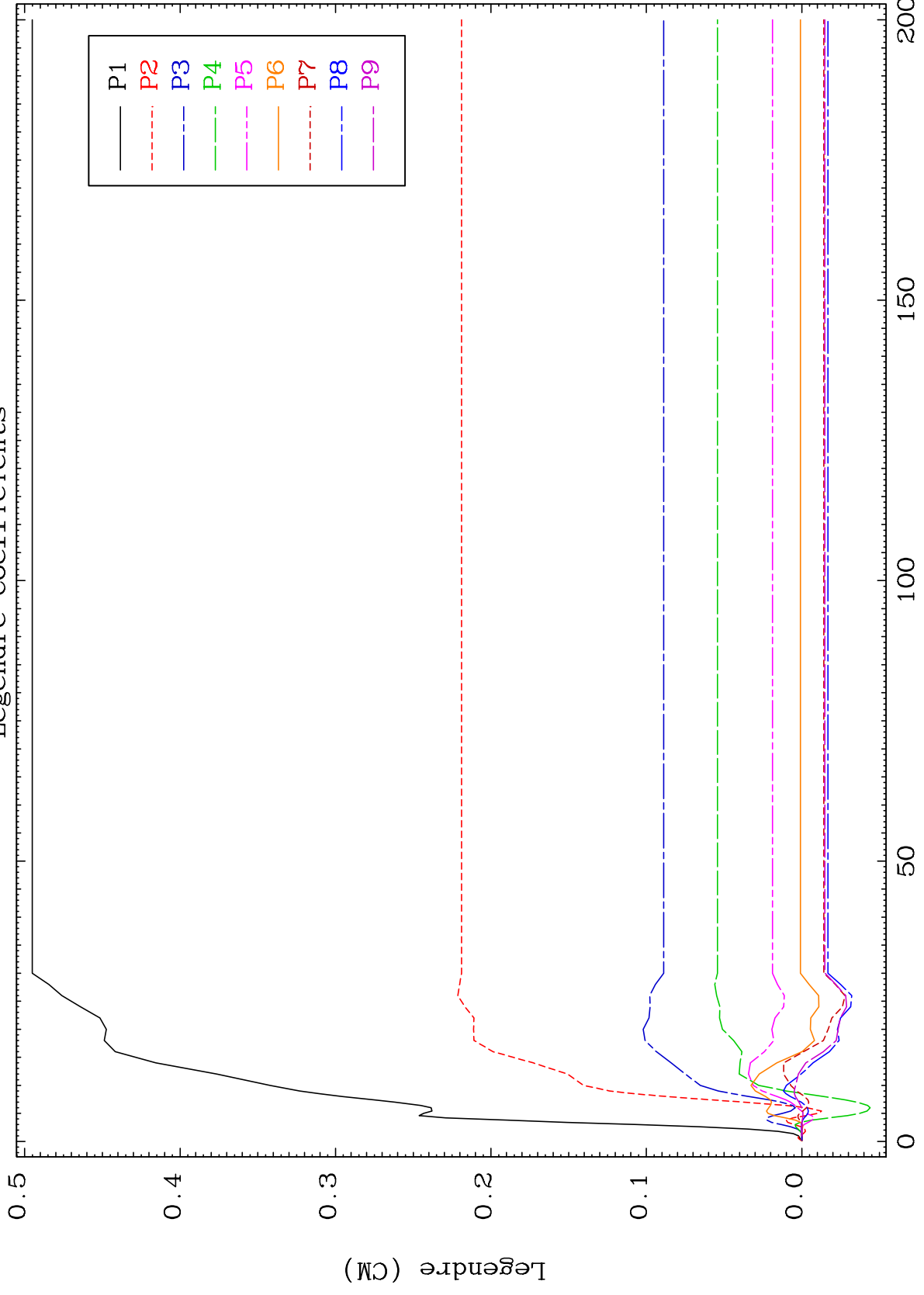
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



19

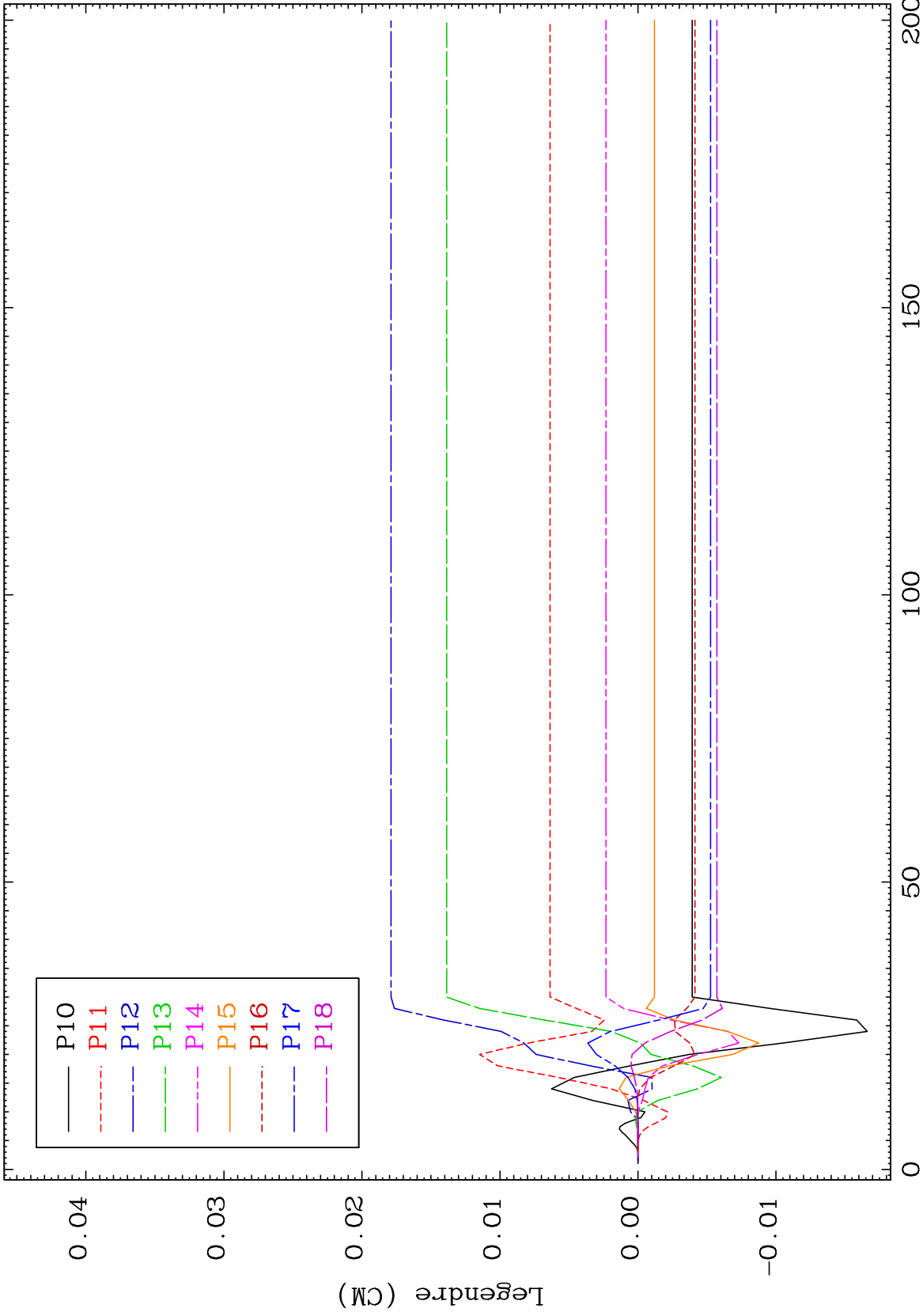
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



0

50

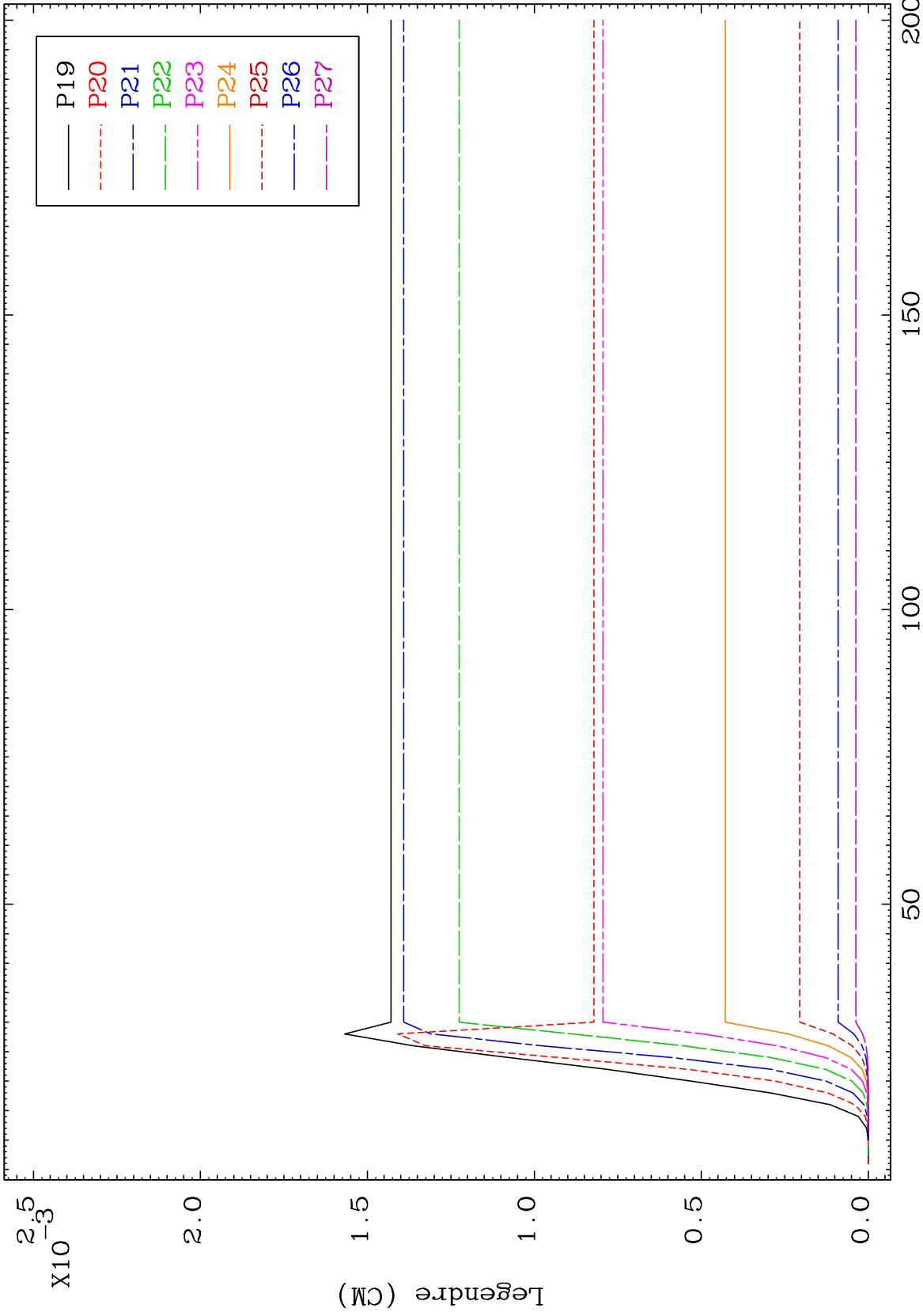
100

150

200

Incident Energy (MeV)

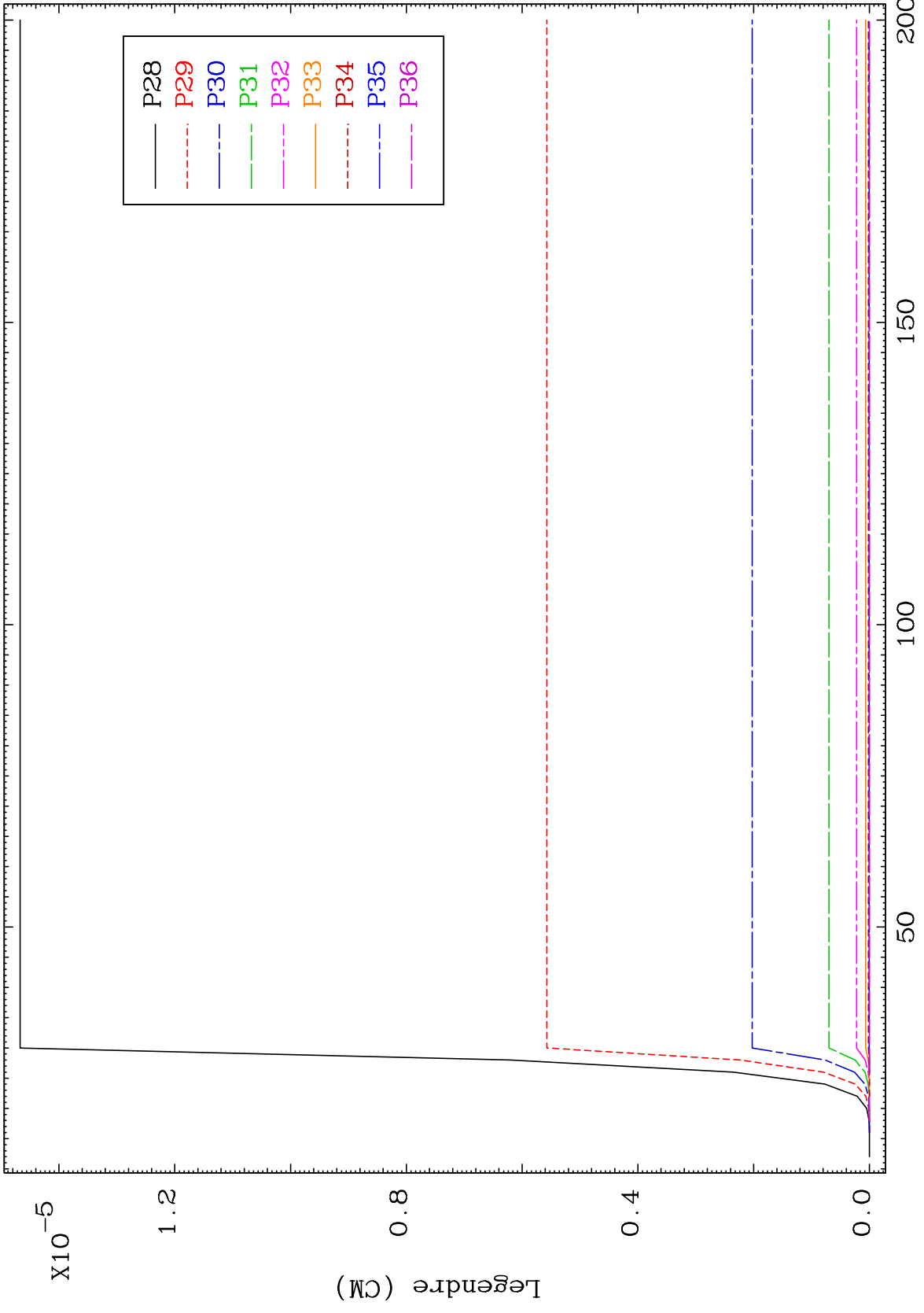
74-W -173



MAT 7404

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

74-W -173



22

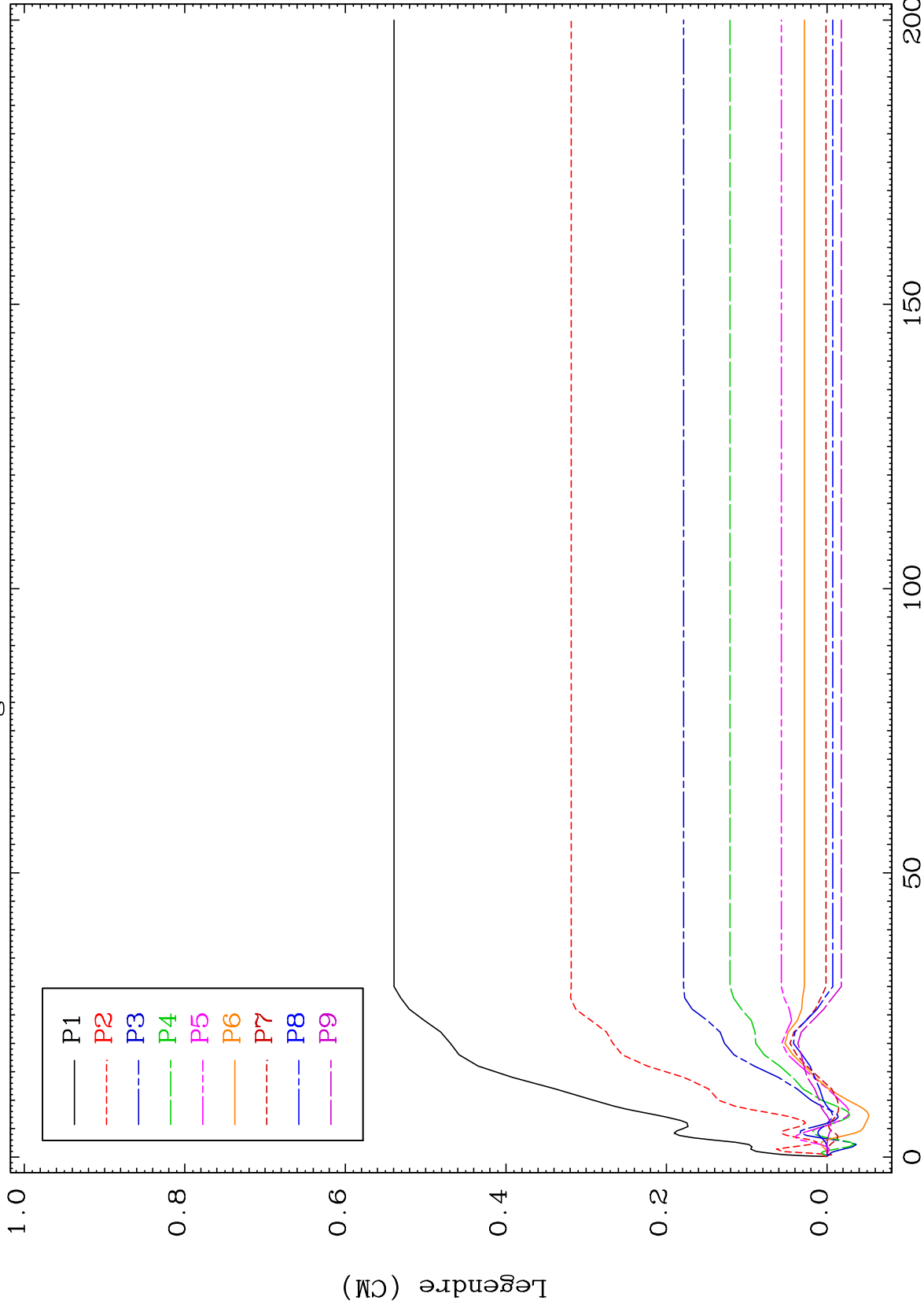
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



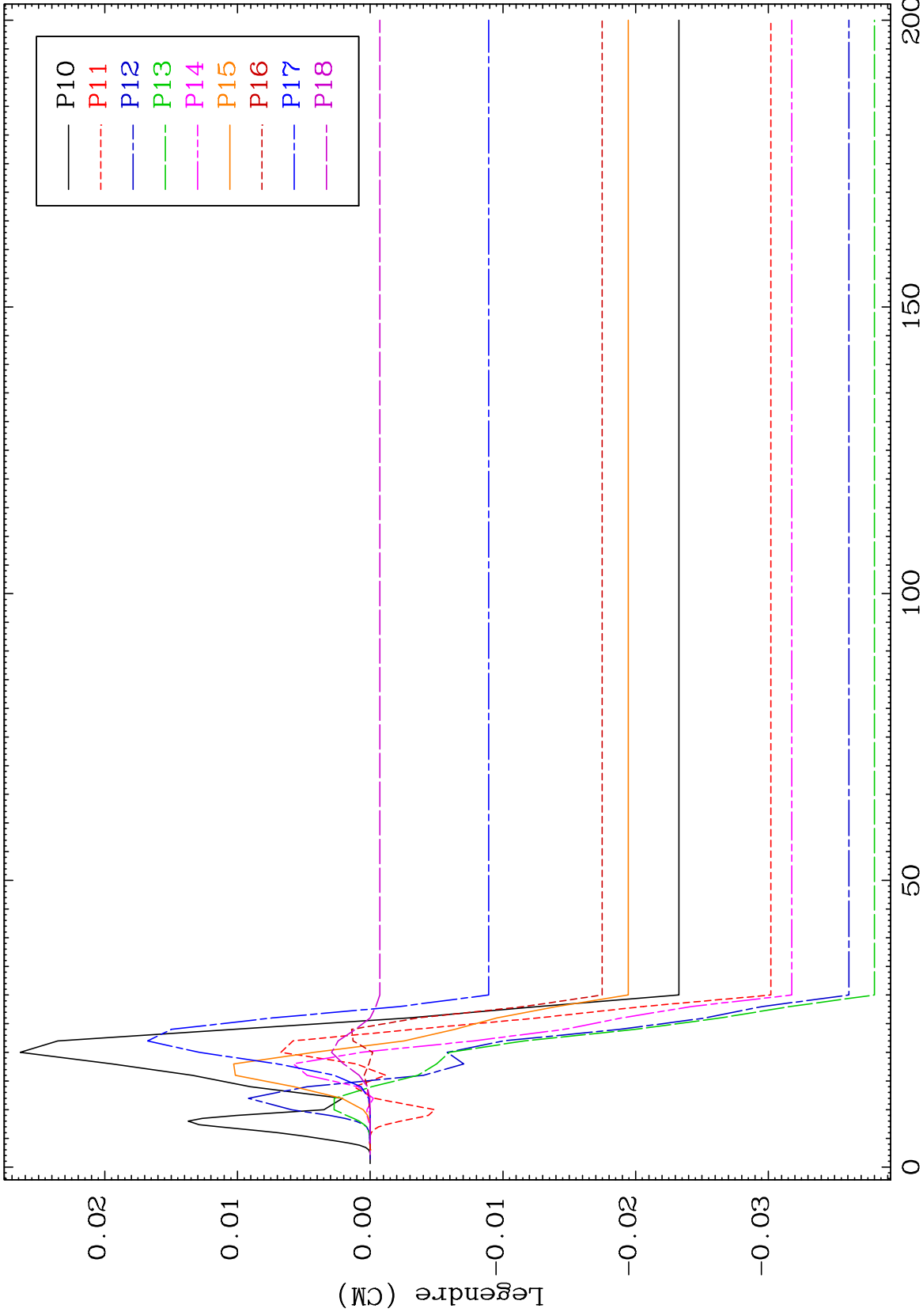
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74-W -173

MAT 7404

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

74-W -173



24

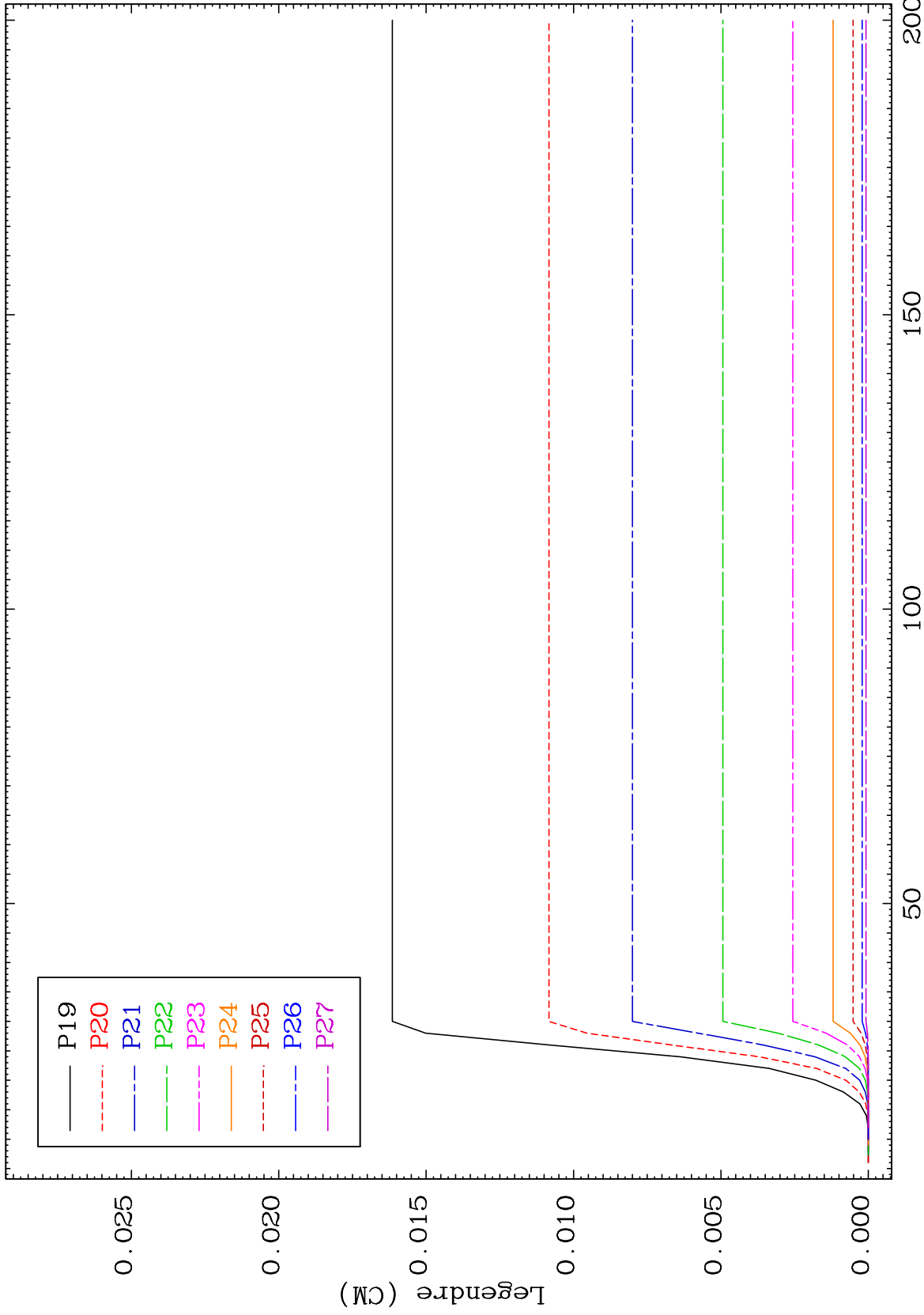
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



25

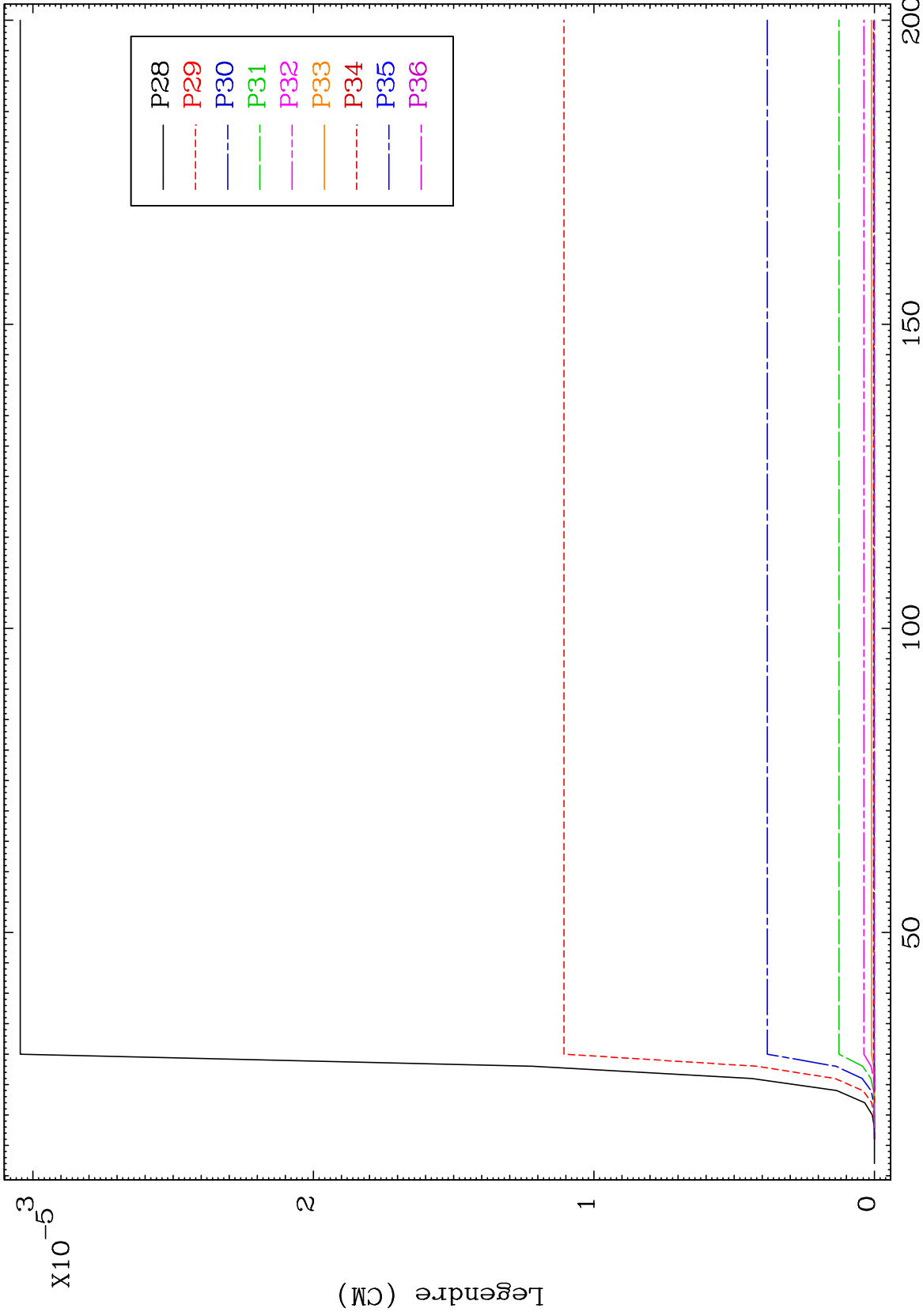
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



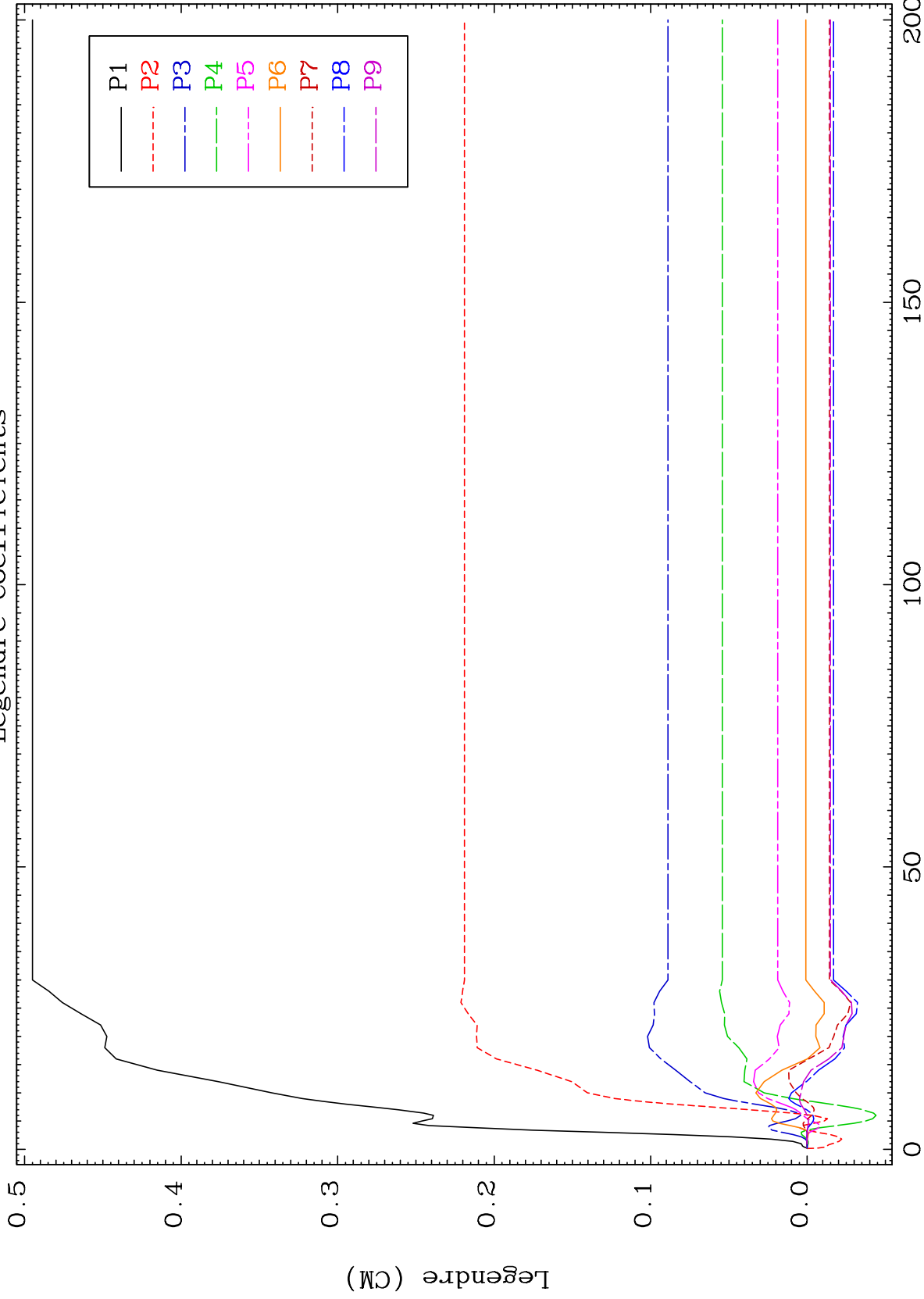
26

74-W -173

MAT 7404

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

74-W -173



27

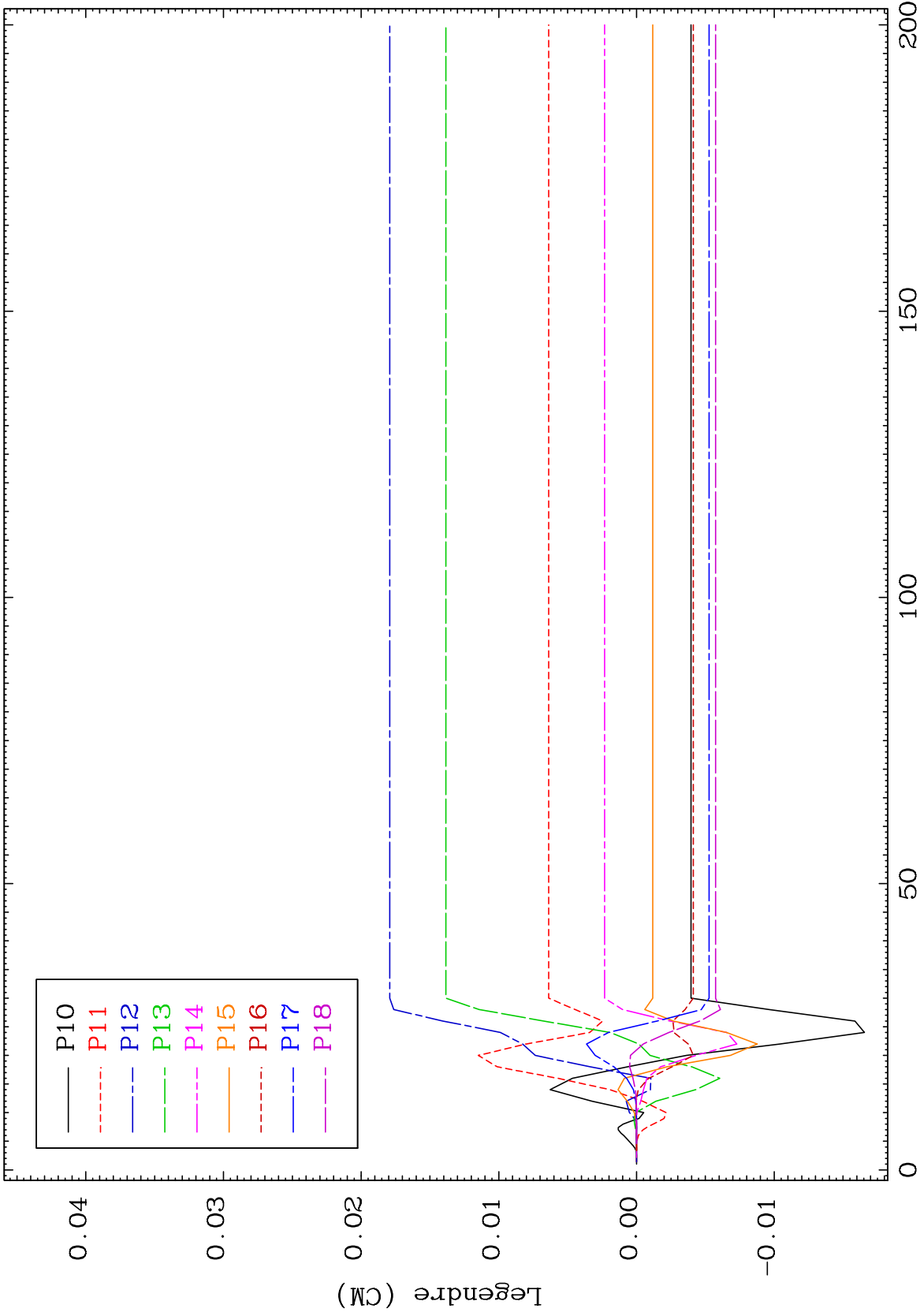
Incident Energy (MeV)

74-W -173

MAT 7404

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

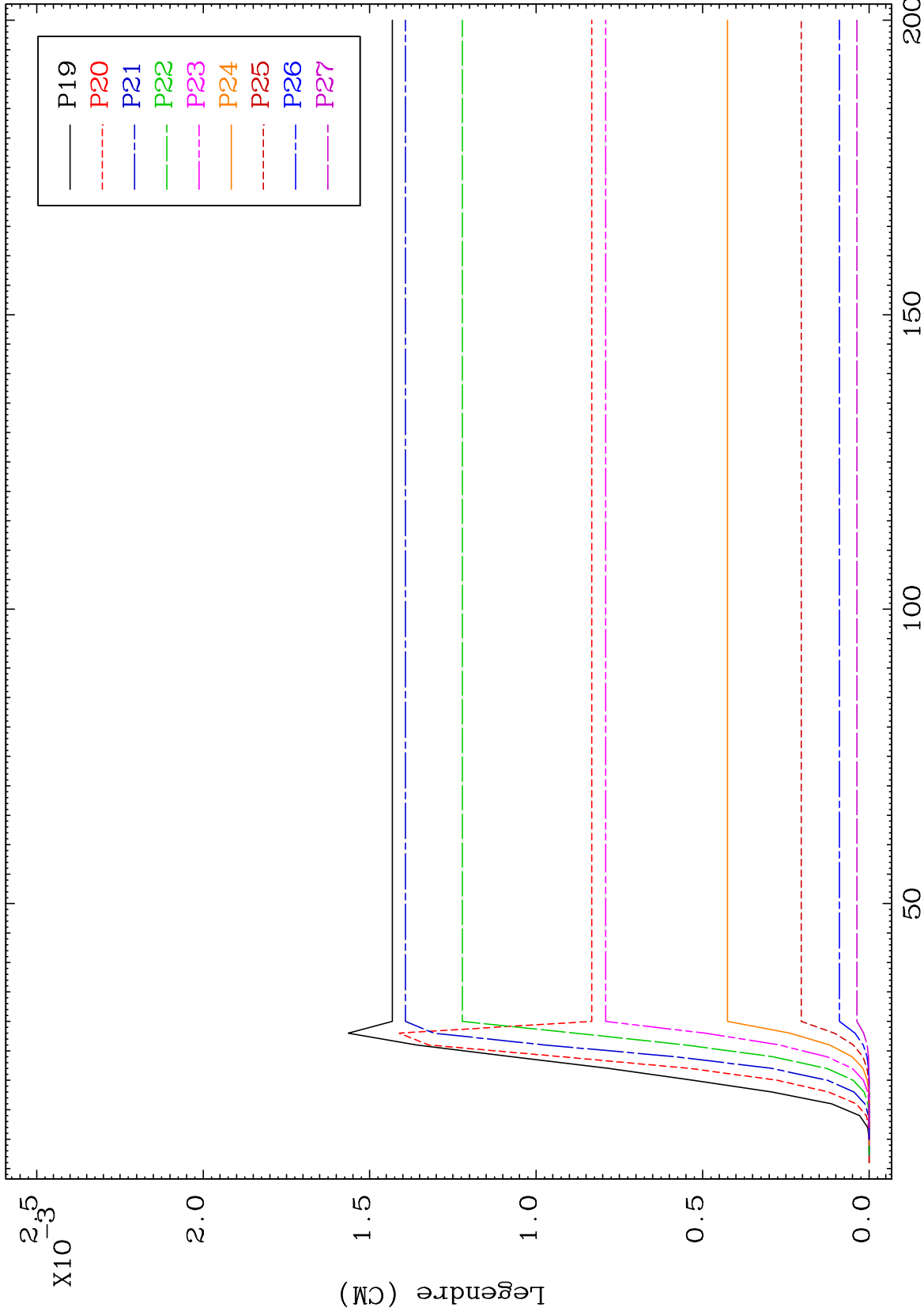
74-W -173



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Incident Energy (MeV)

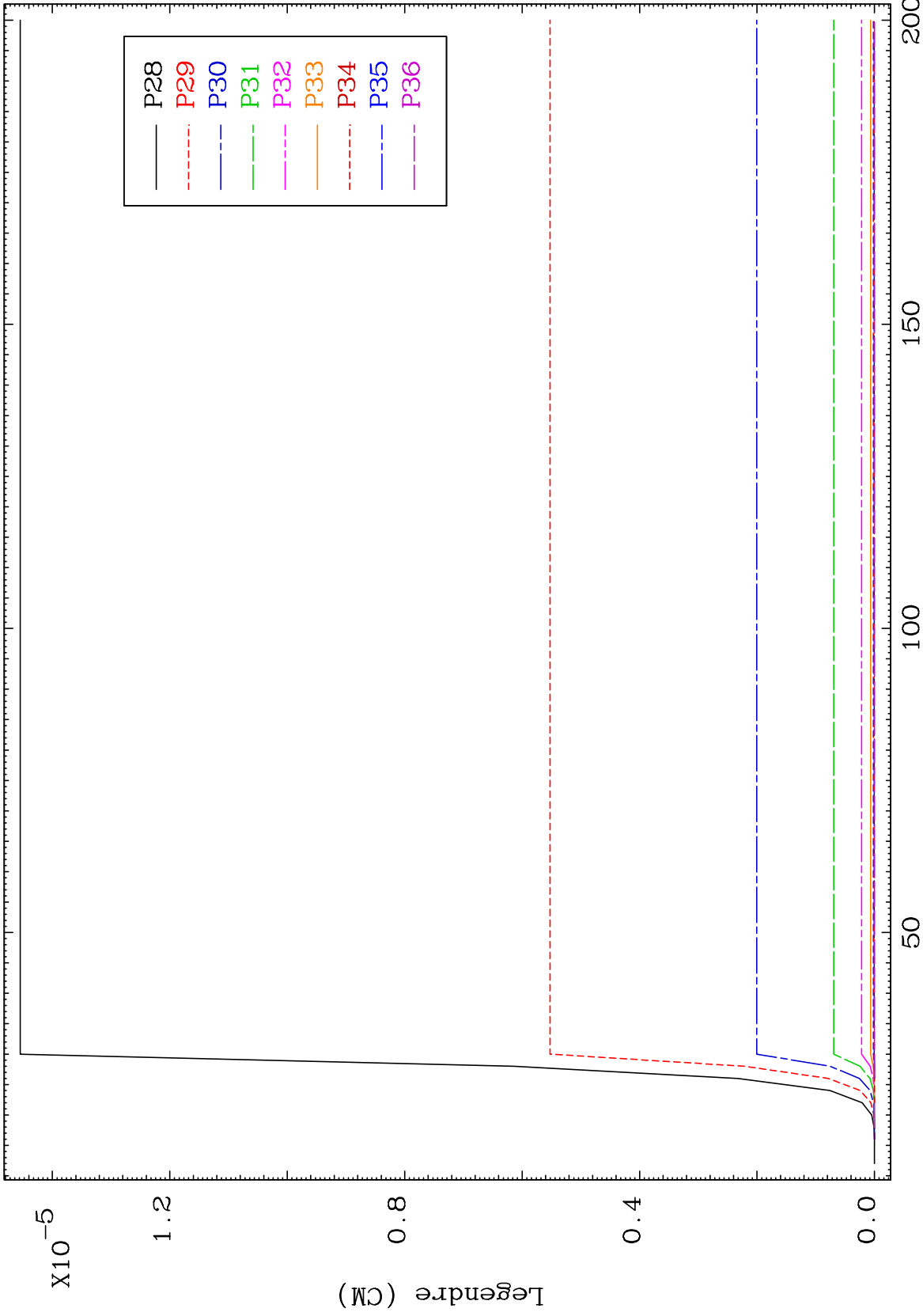
74-W -173



MAT 7404

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

74-W -173



30

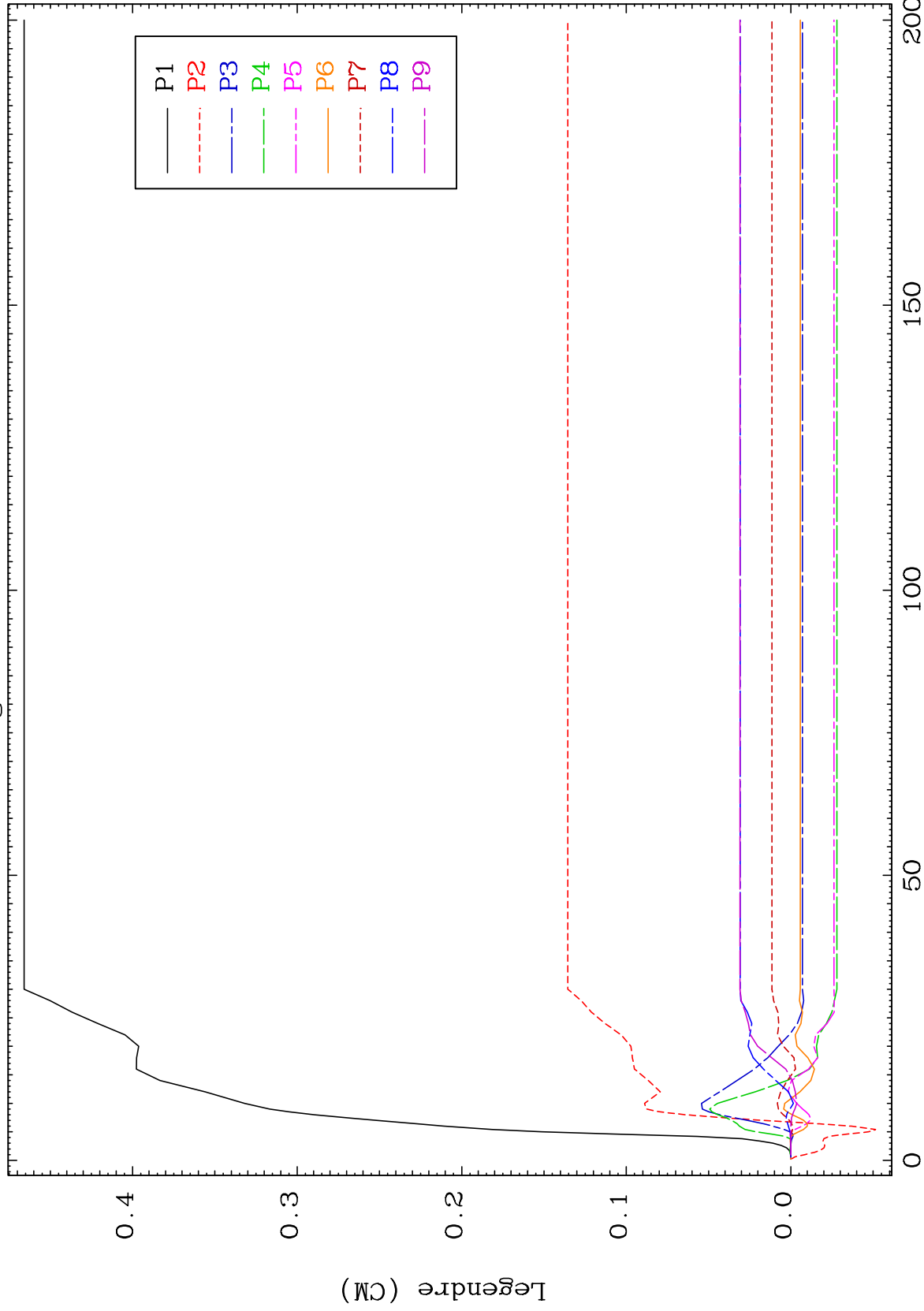
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



31

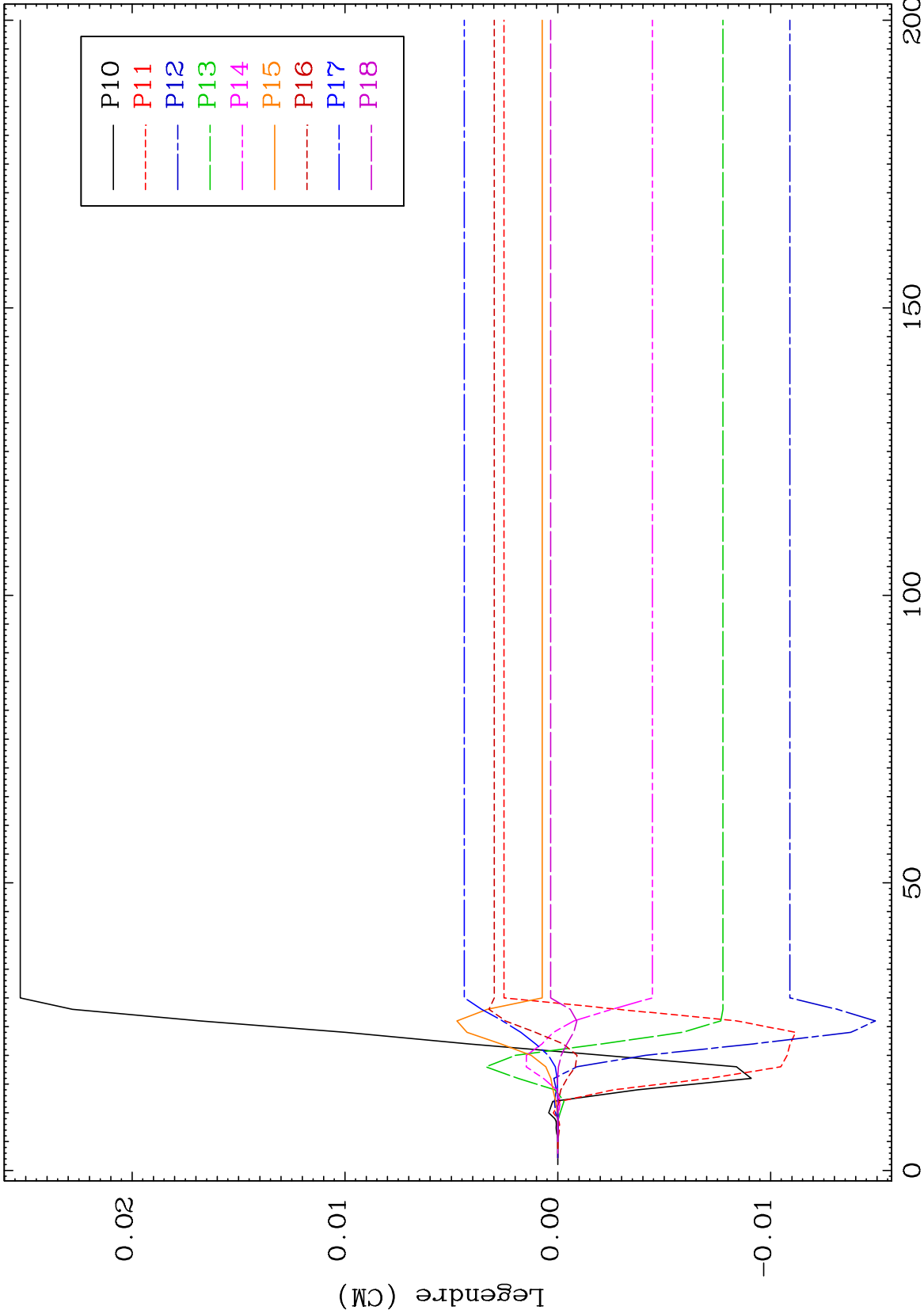
Incident Energy (MeV)

74-W -173

MAT 7404

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

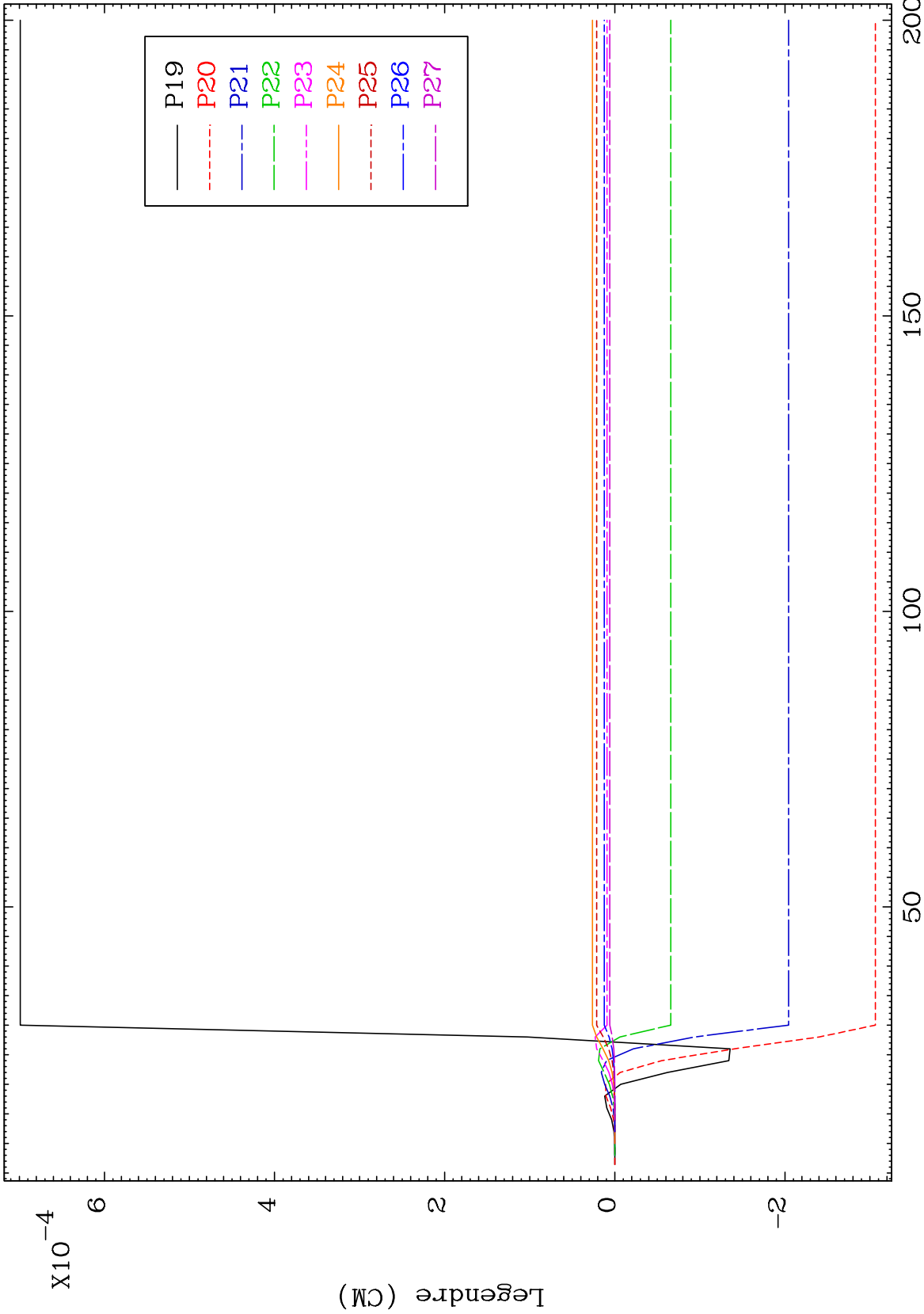
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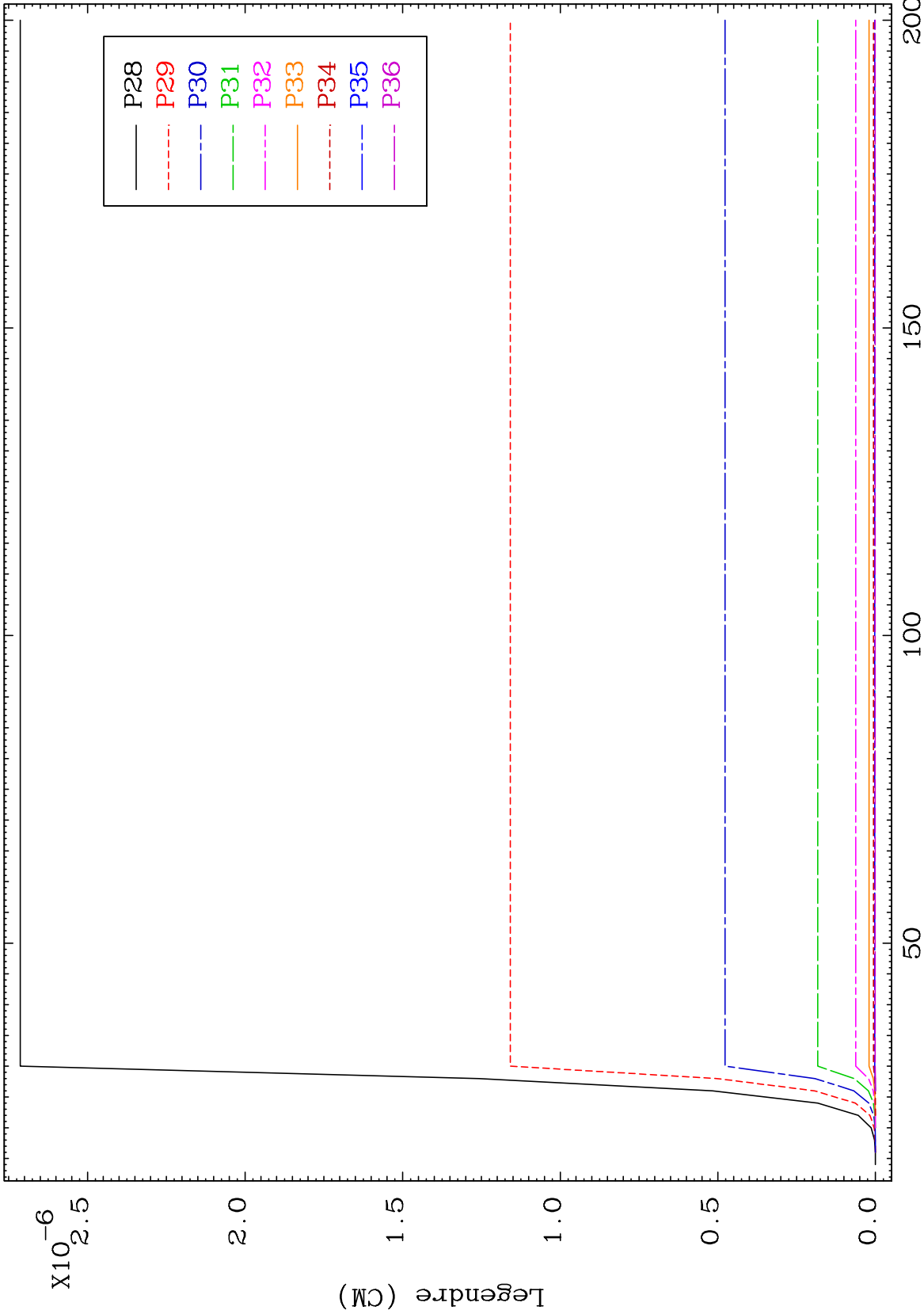


32

Incident Energy (MeV)

74-W -173

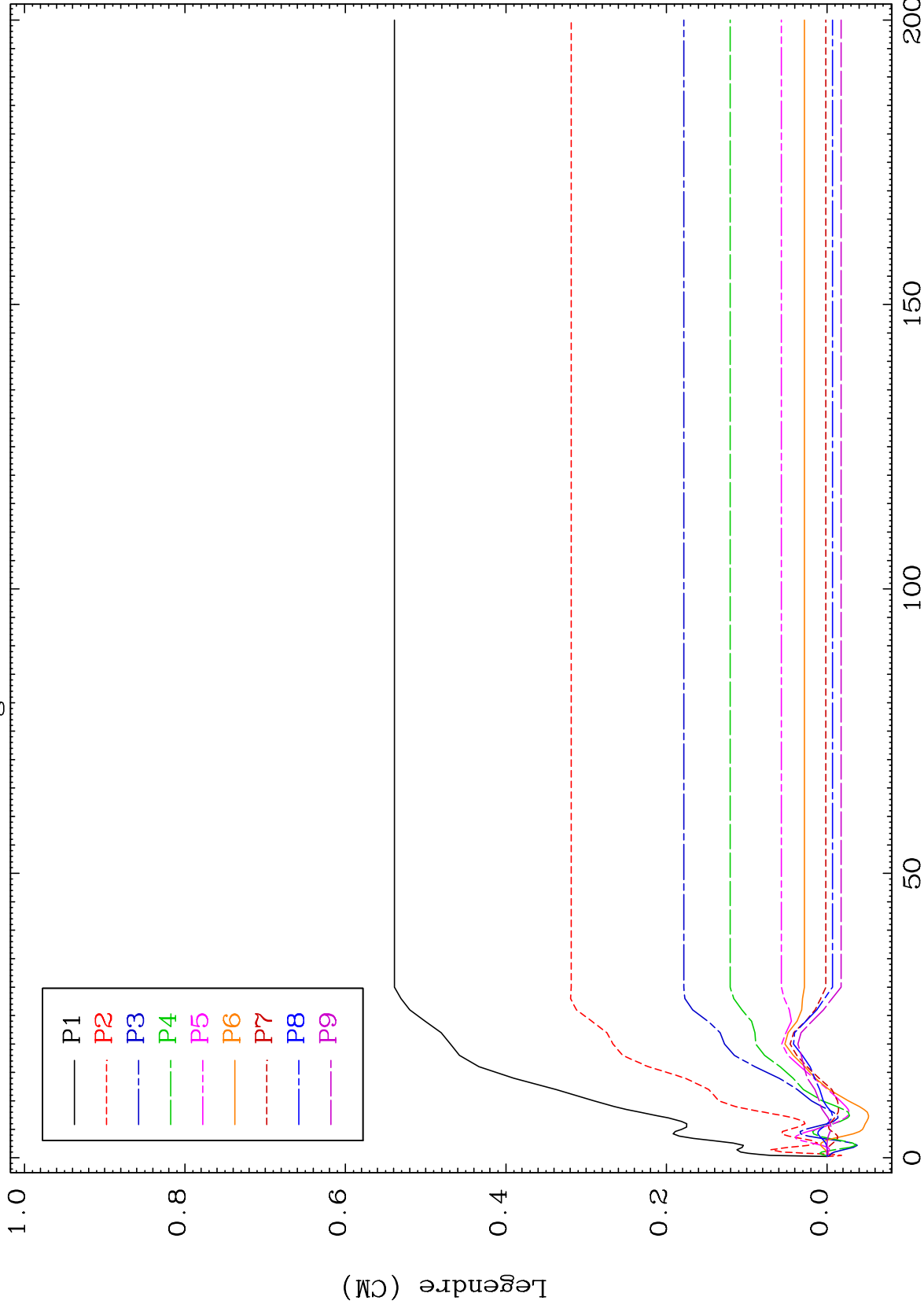




MAT 7404

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

74-W -173



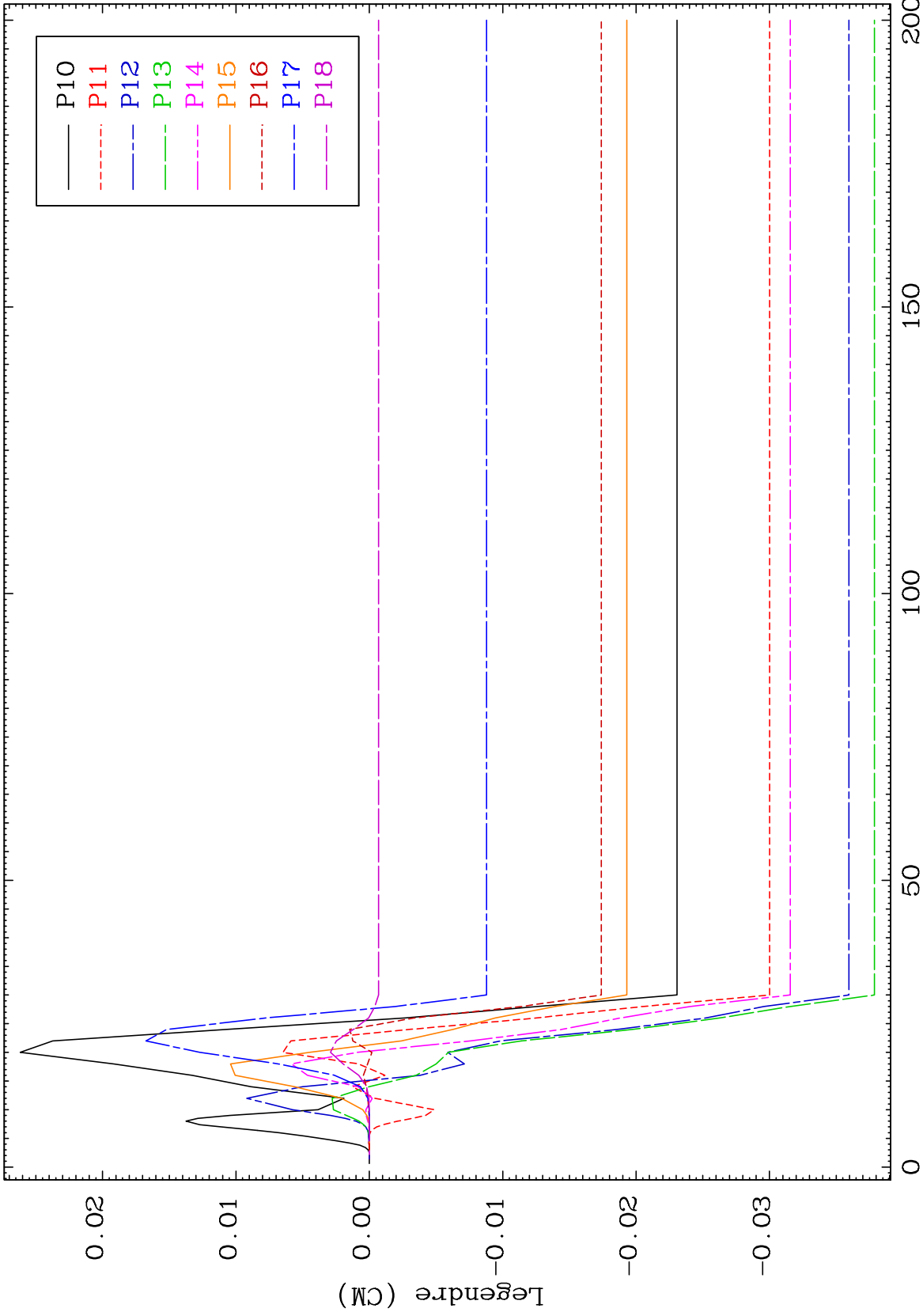
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74-W -173

MAT 7404

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

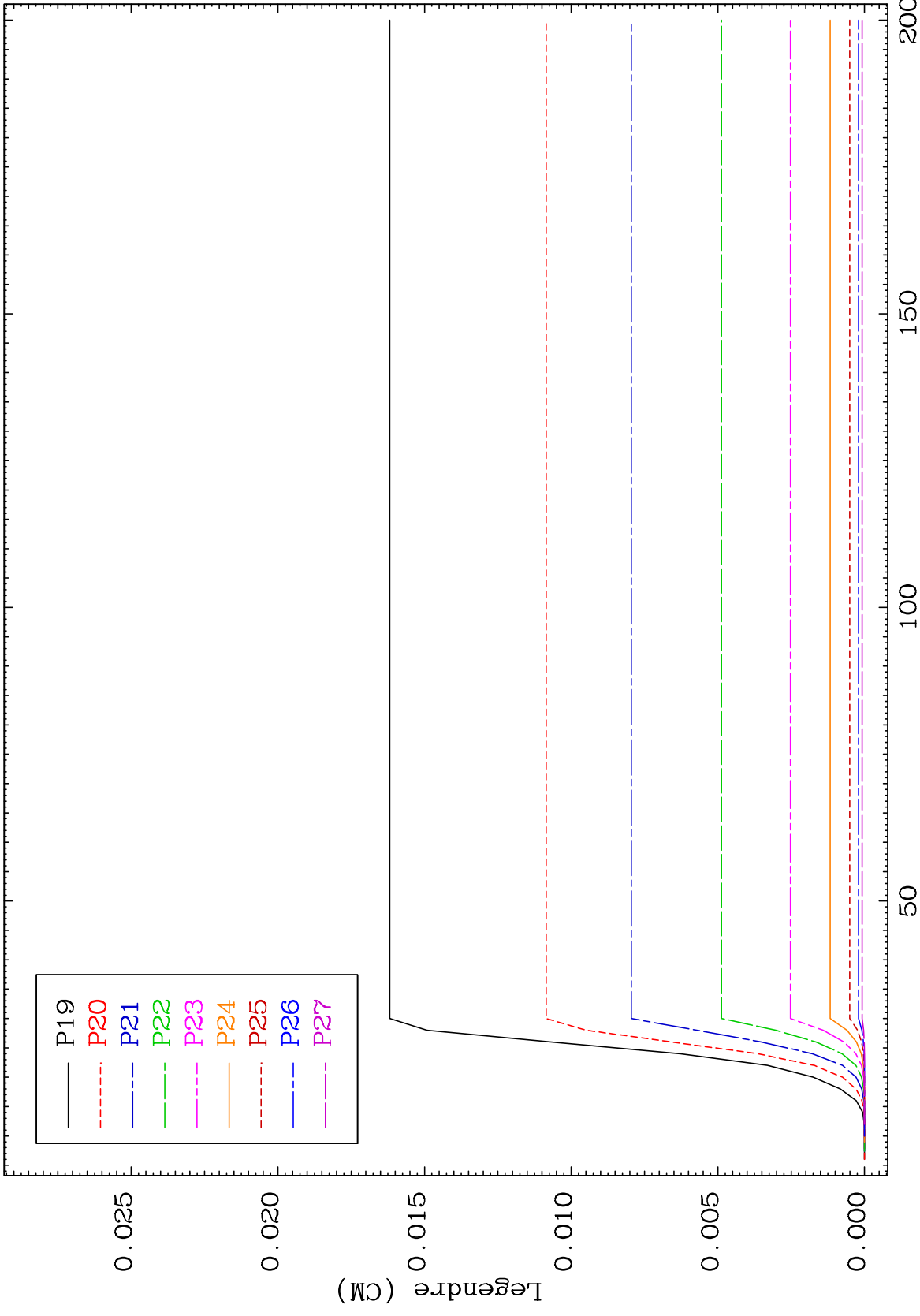
74-W -173



36

Incident Energy (MeV)

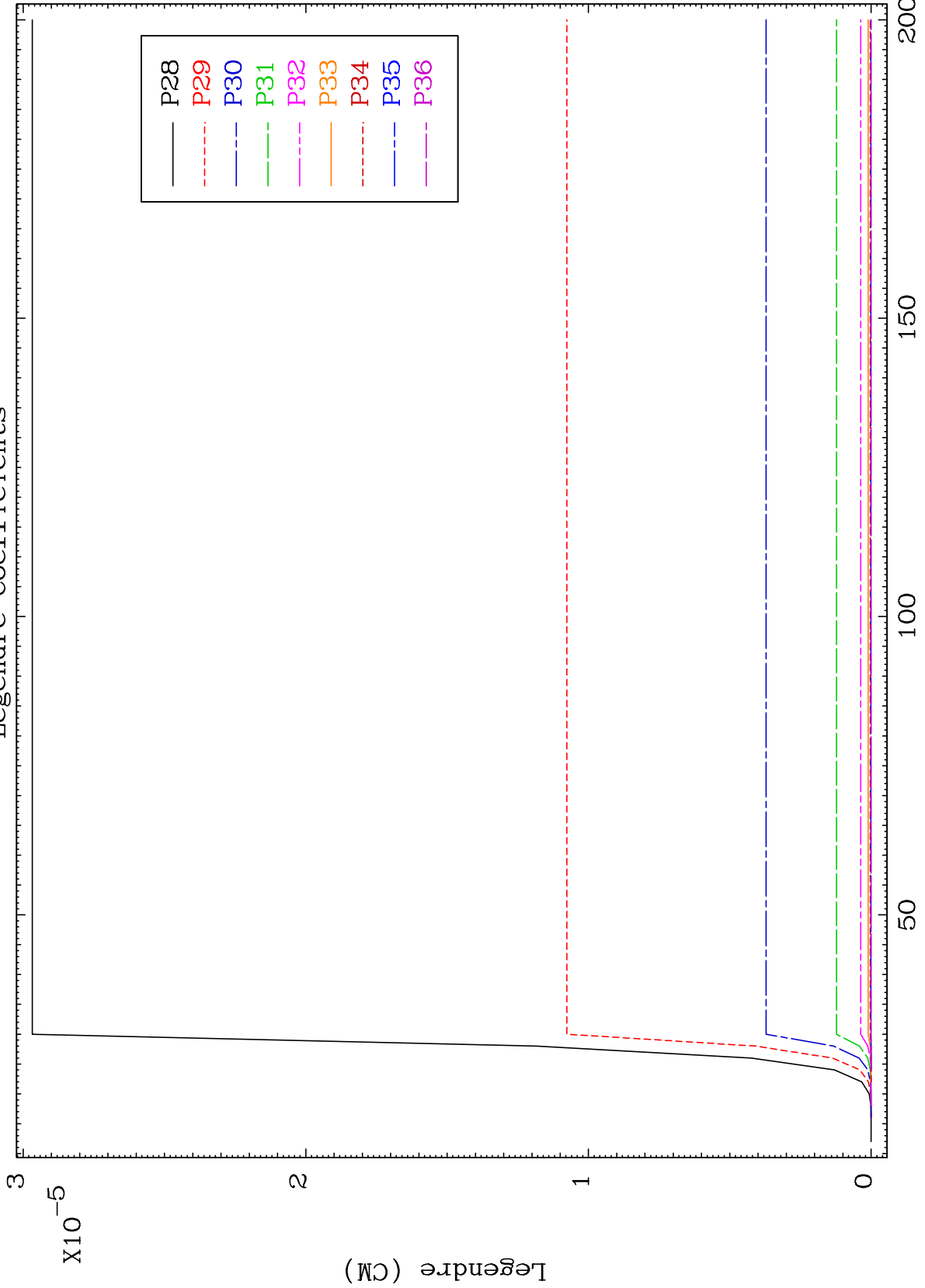
74-W -173



MAT 7404

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

74-W -173



38

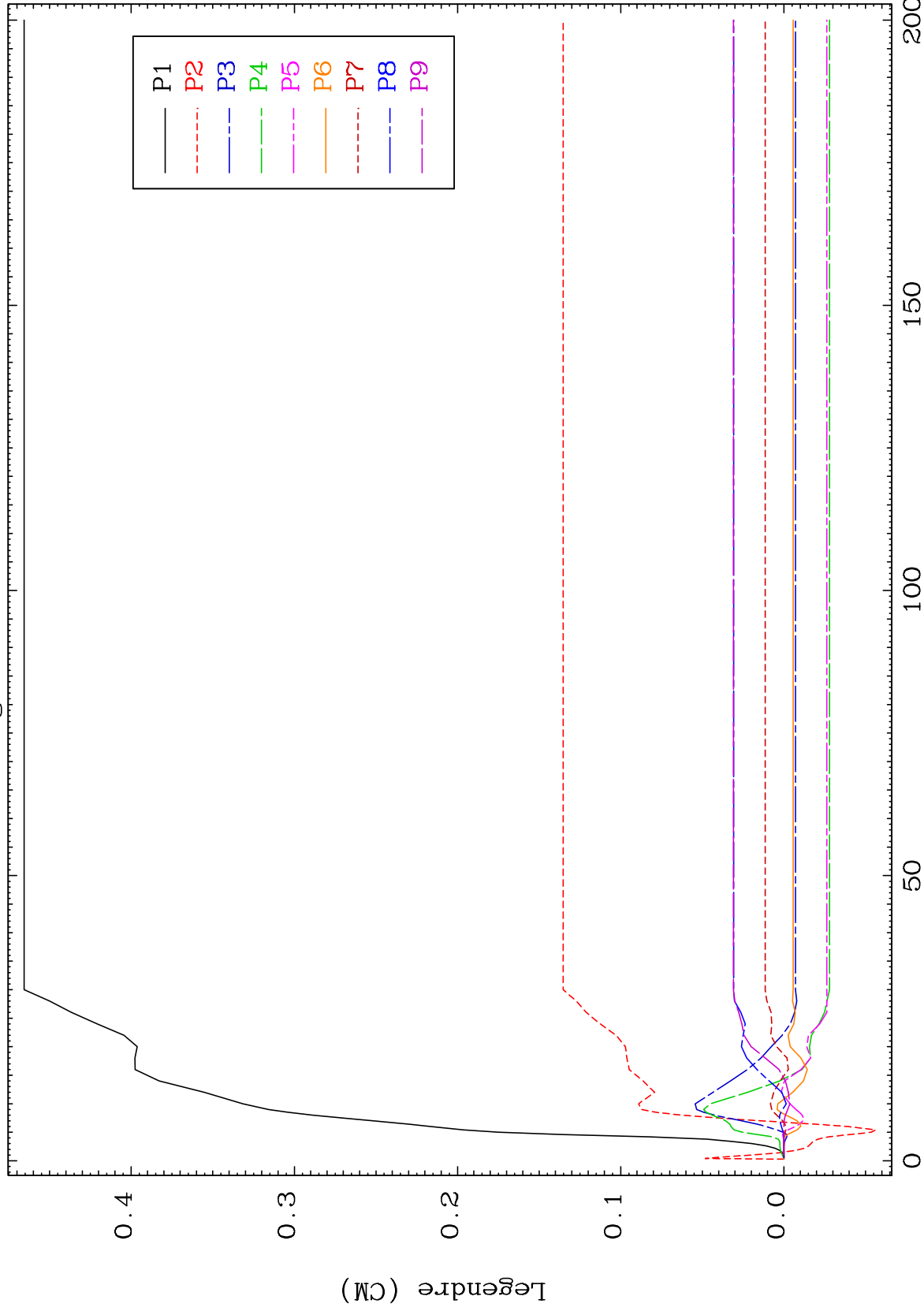
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



39

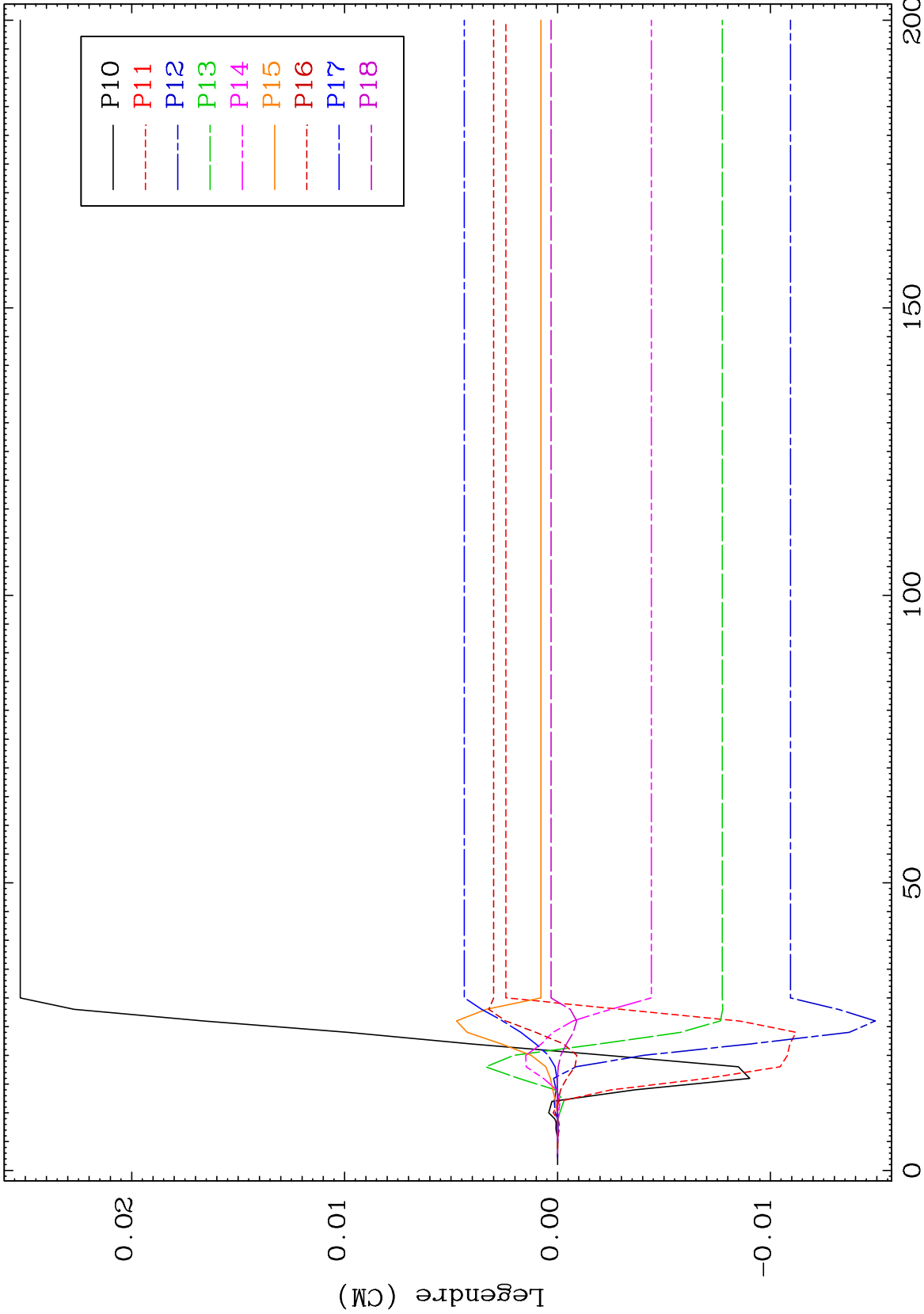
Incident Energy (MeV)

74-W -173

MAT 7404

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

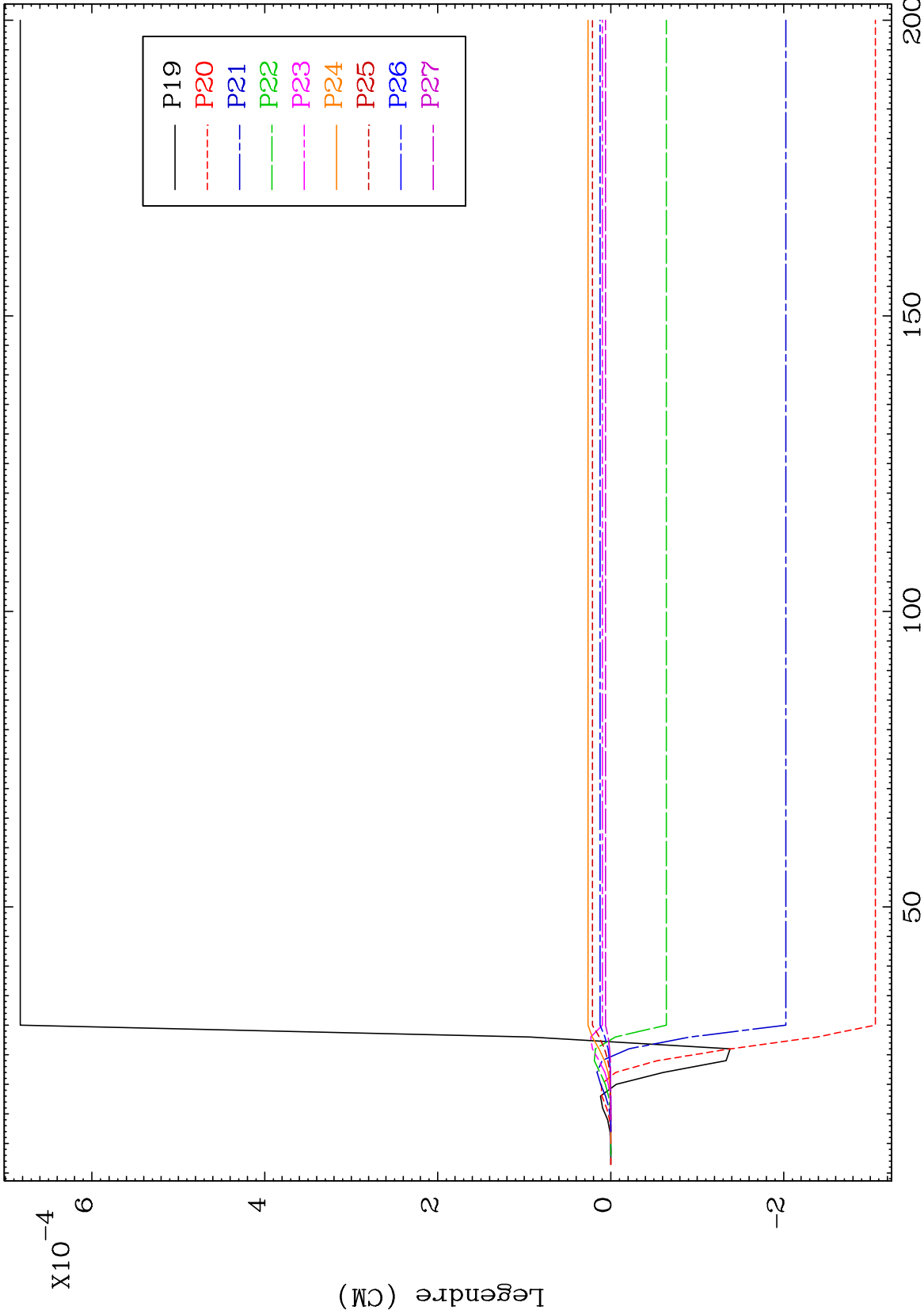
74-W -173



40

Incident Energy (MeV)

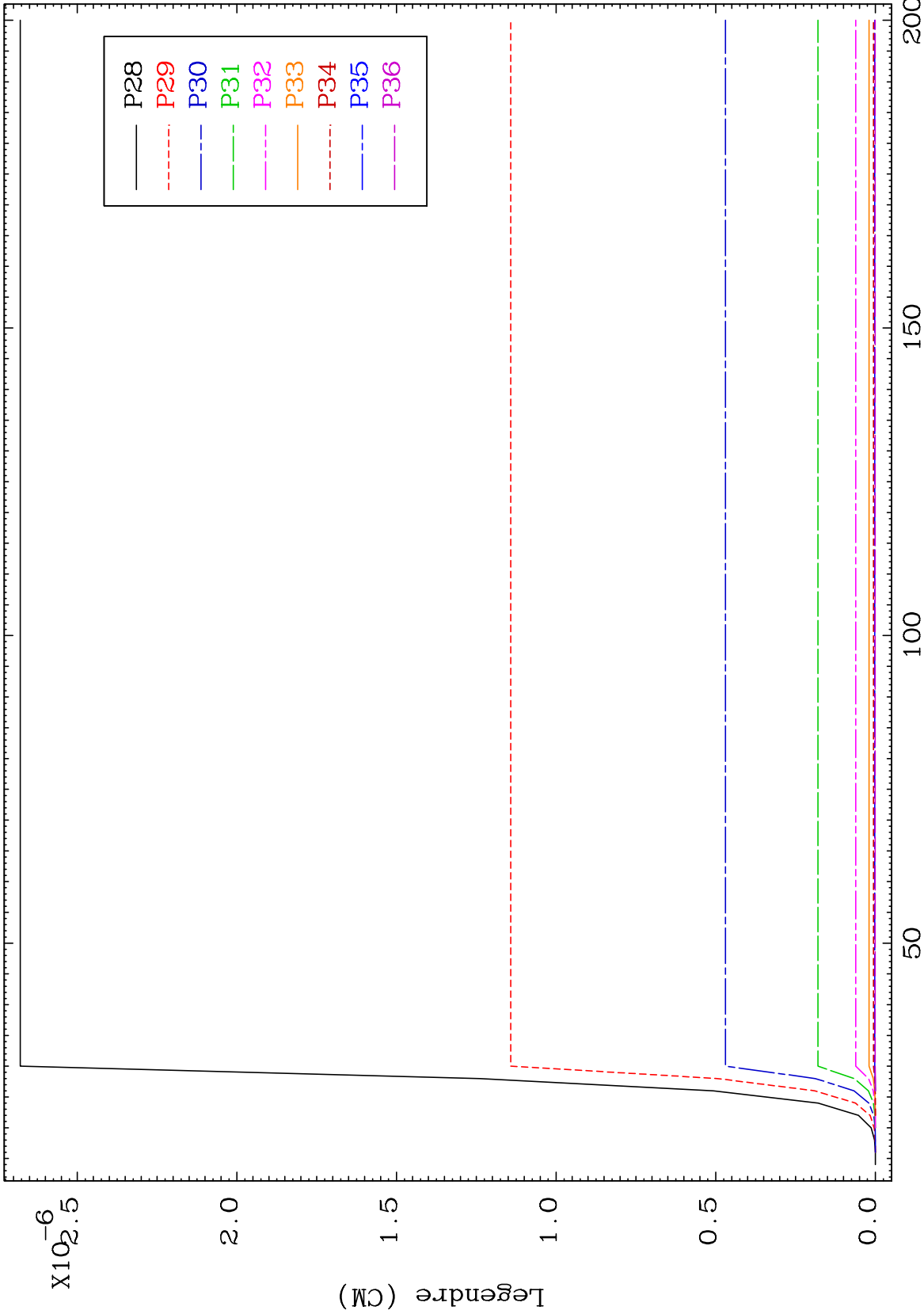
74-W -173



MAT 7404

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

74-W -173



42

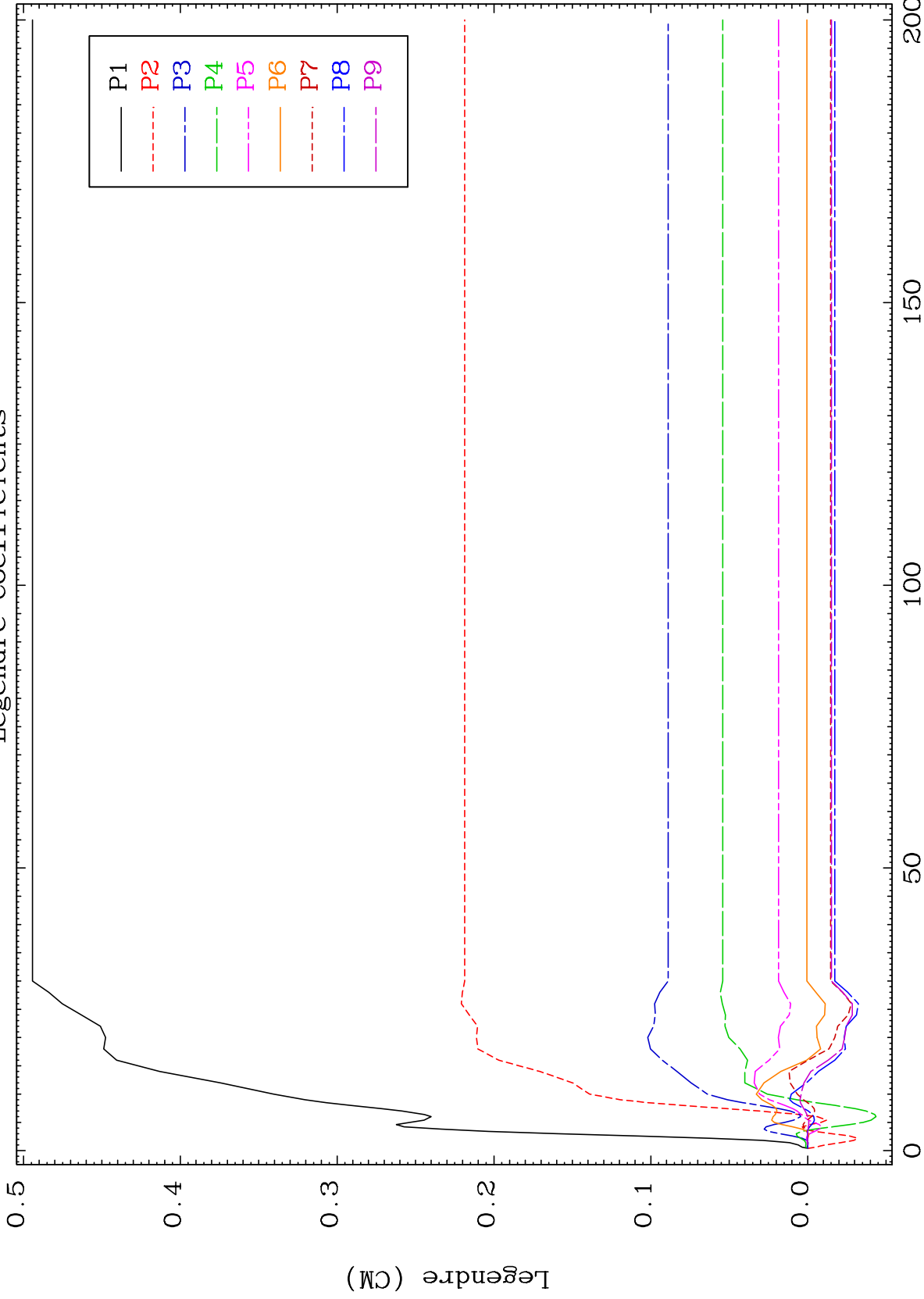
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



43

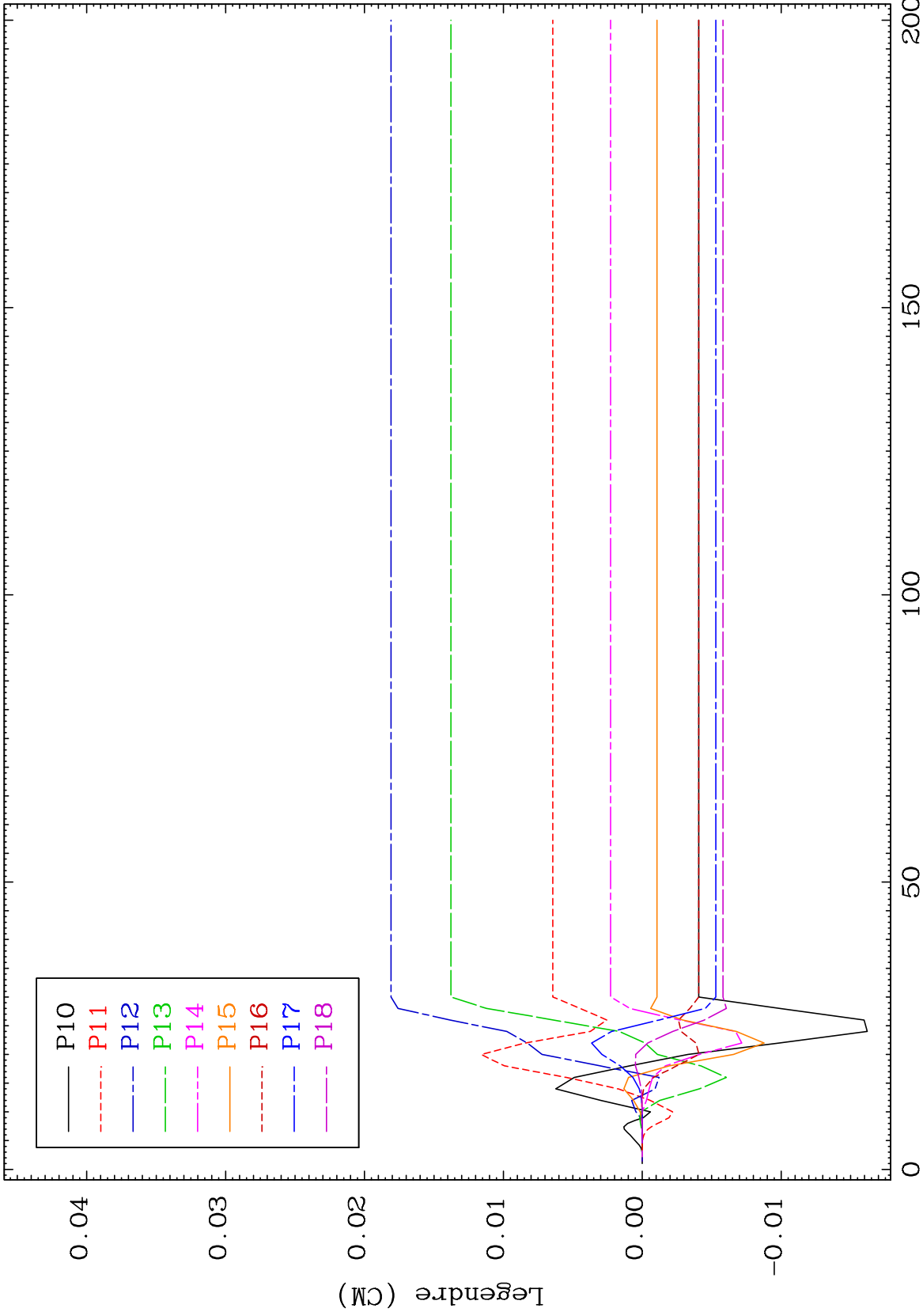
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



44

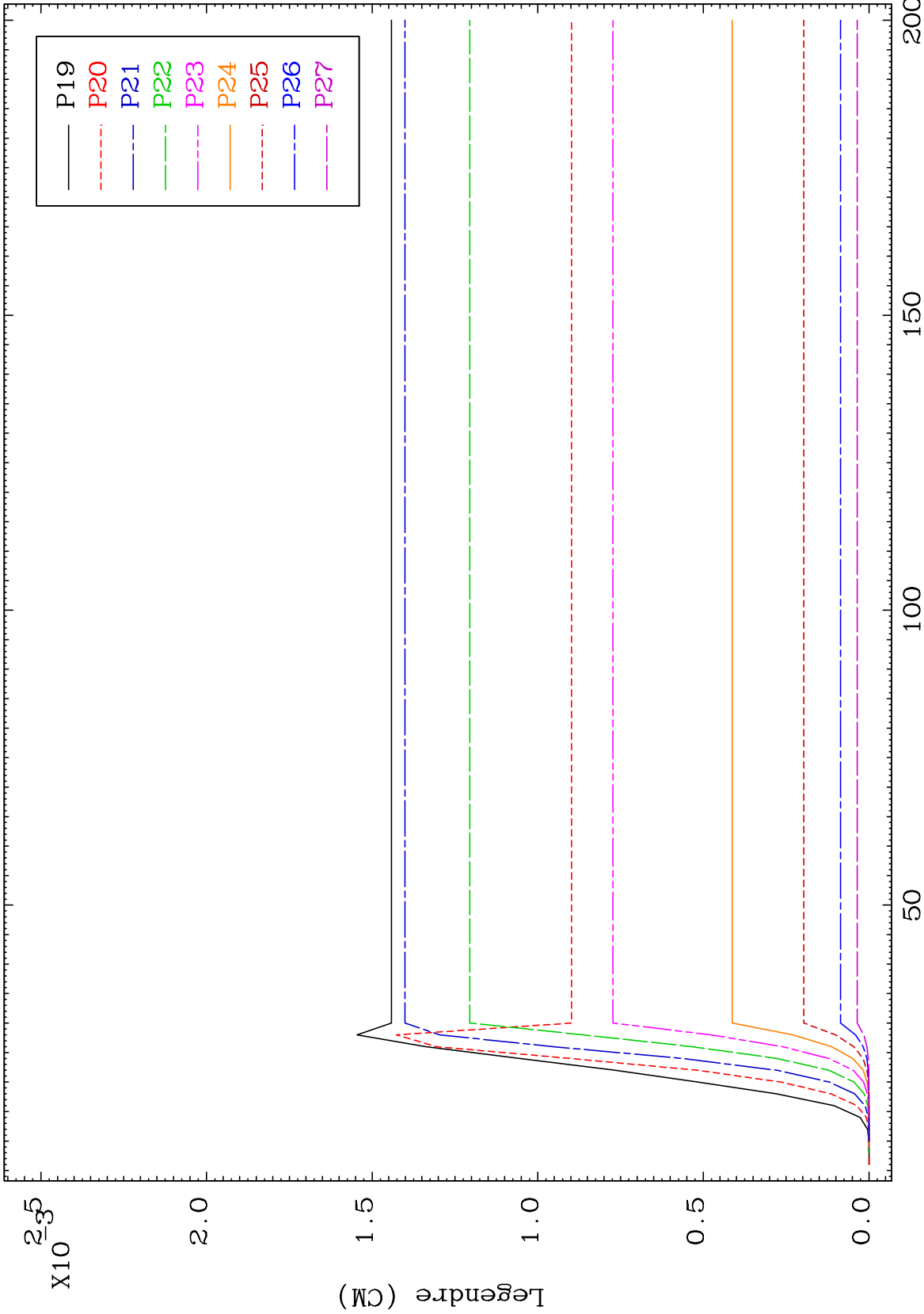
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



45

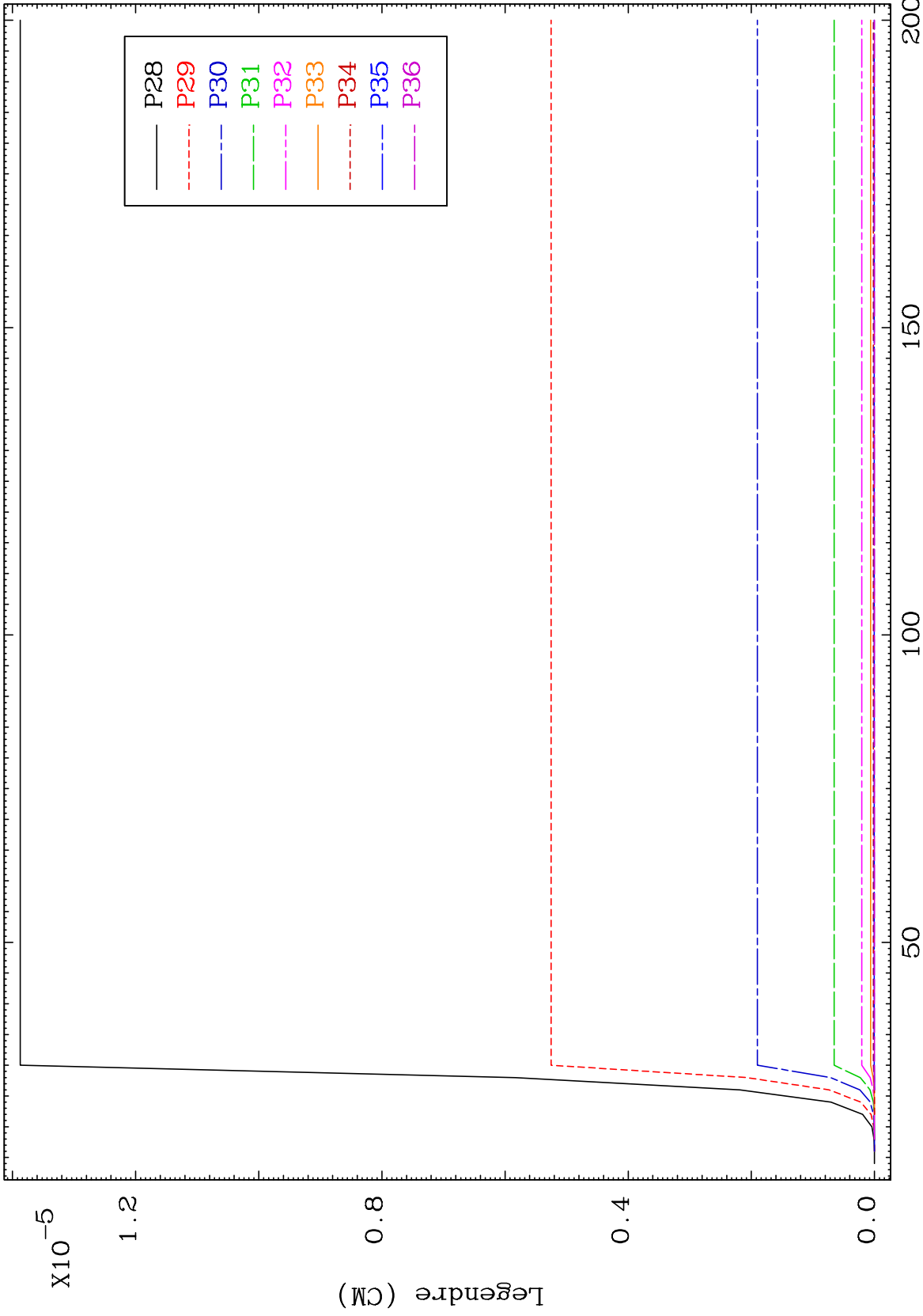
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



46

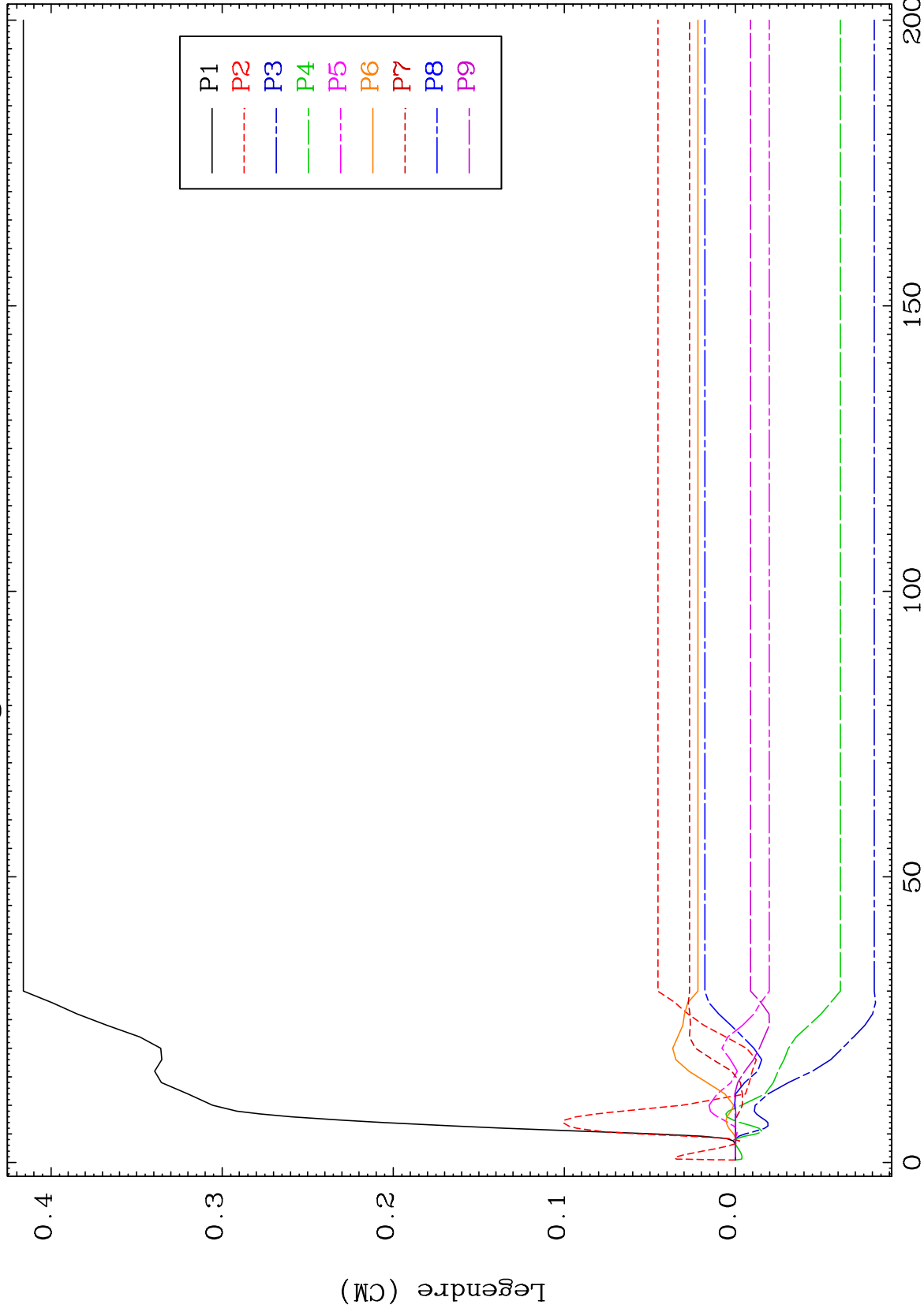
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



47

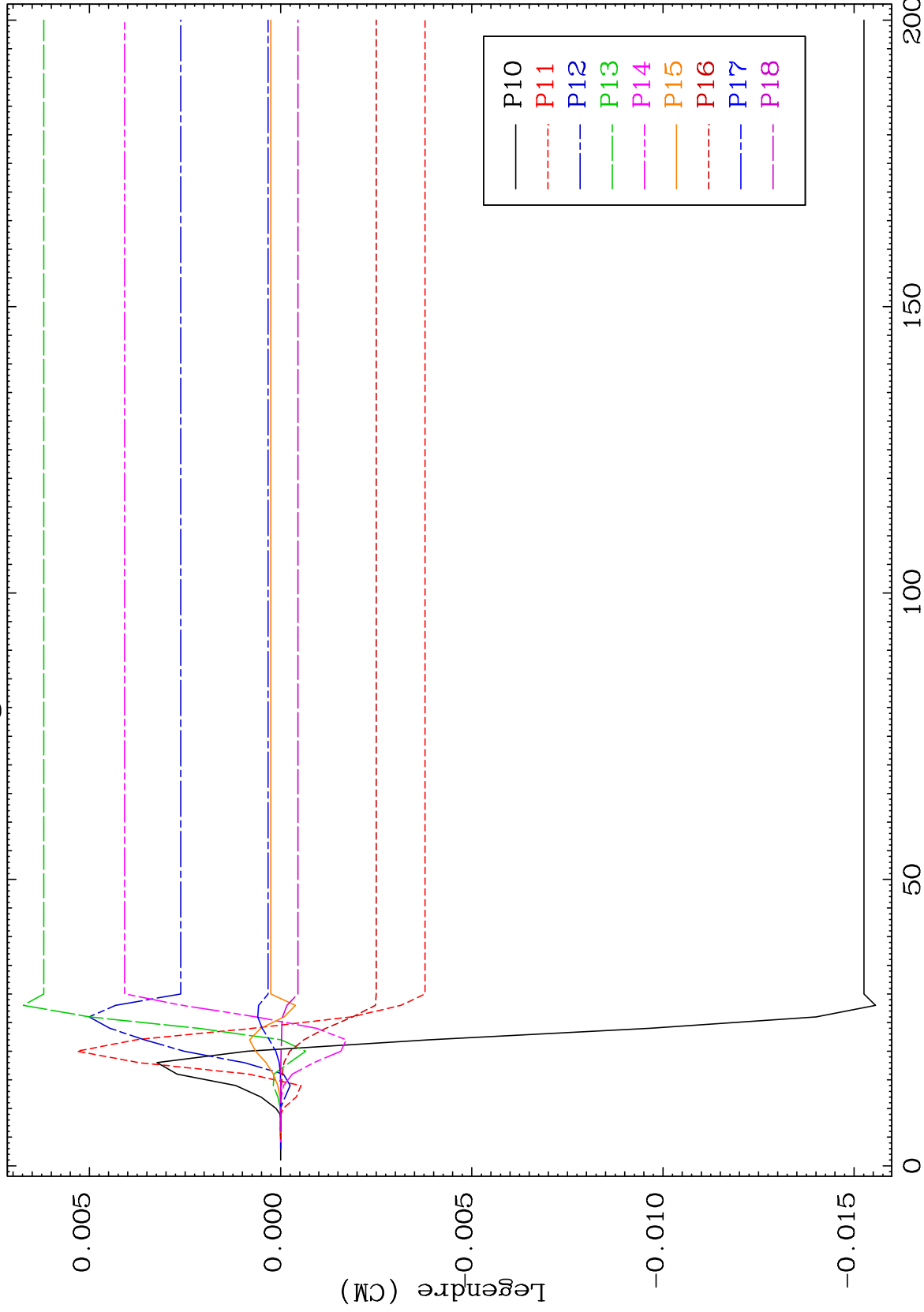
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



48

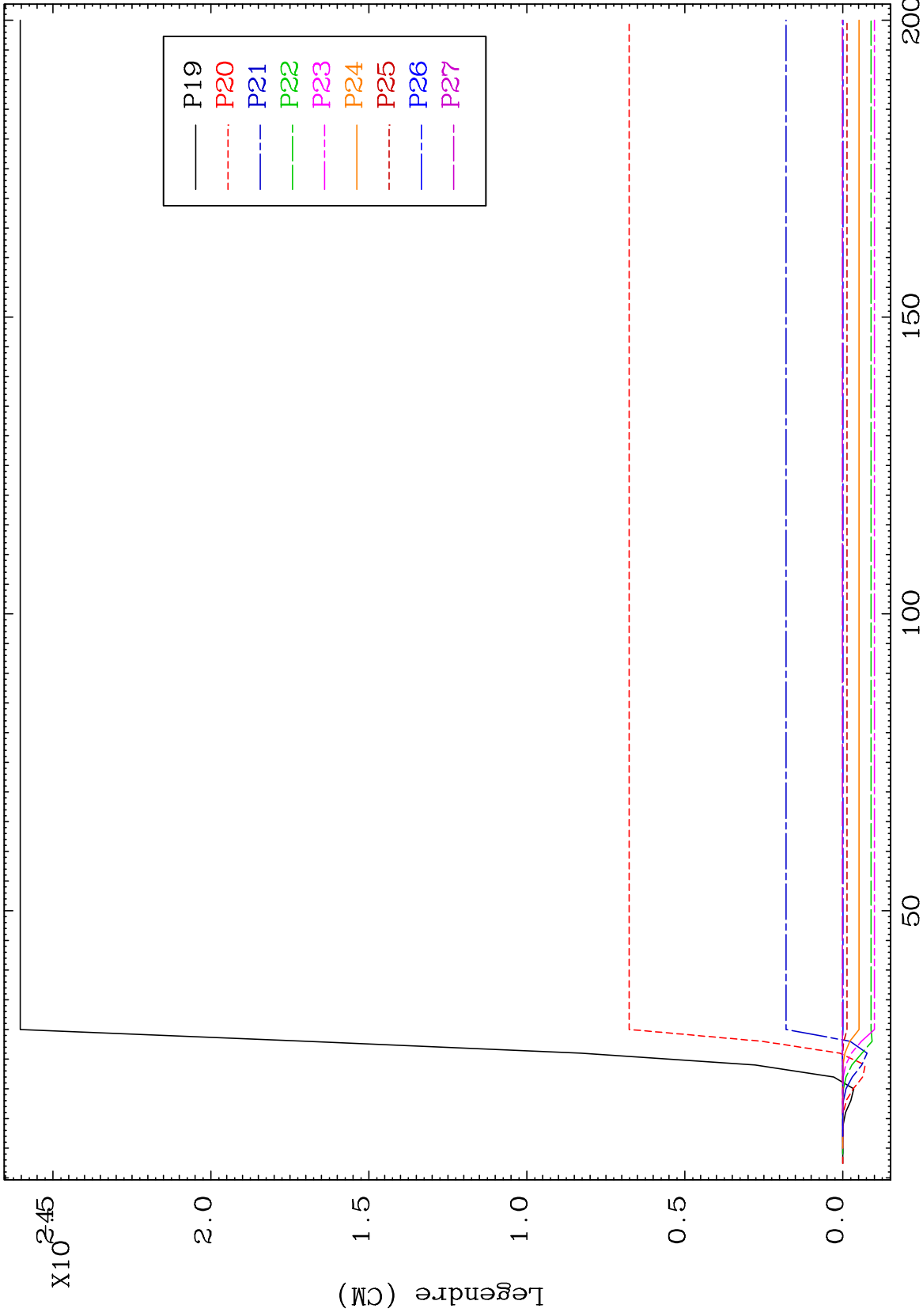
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



49

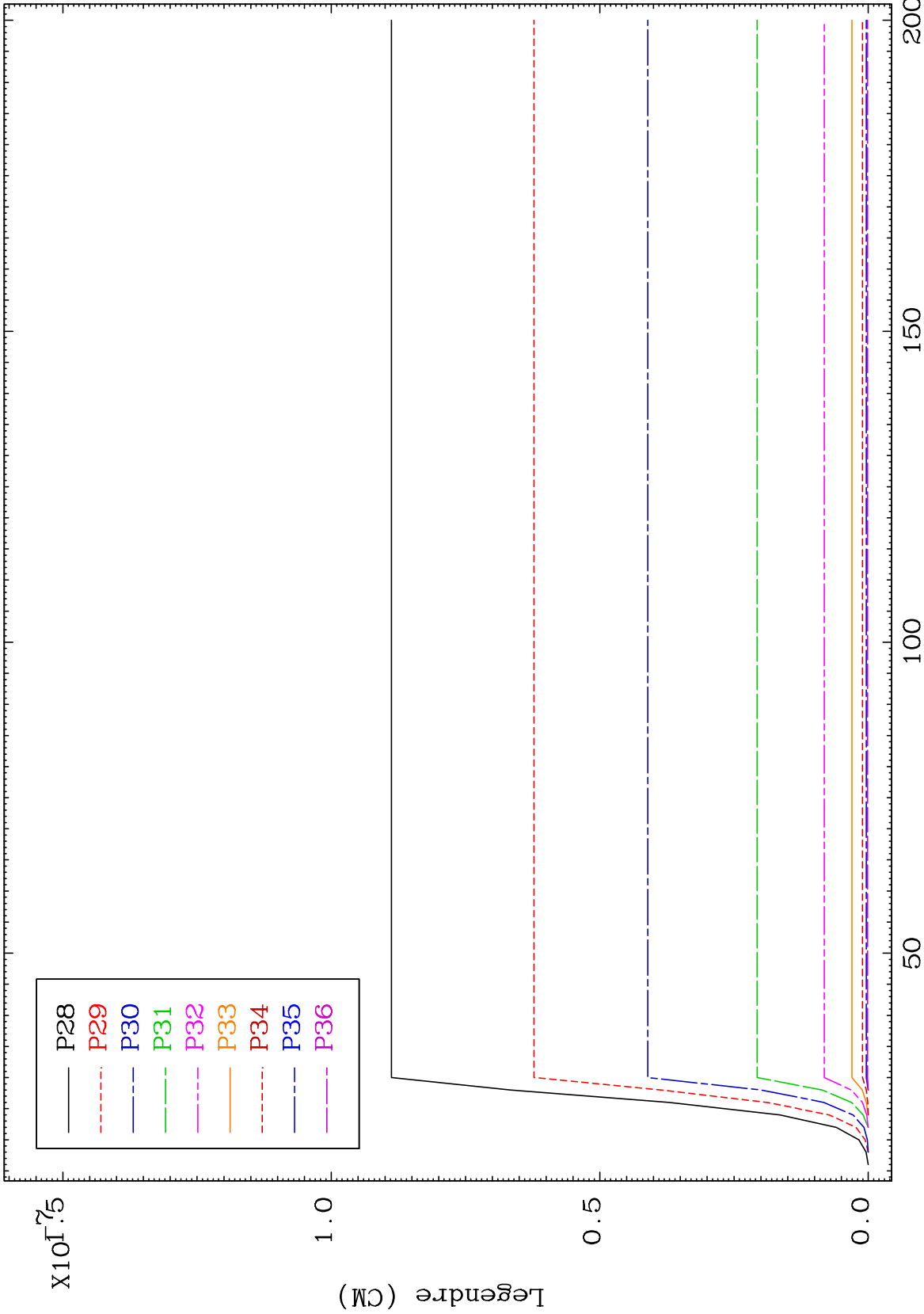
Incident Energy (MeV)

74-W -173

MAT 7404

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

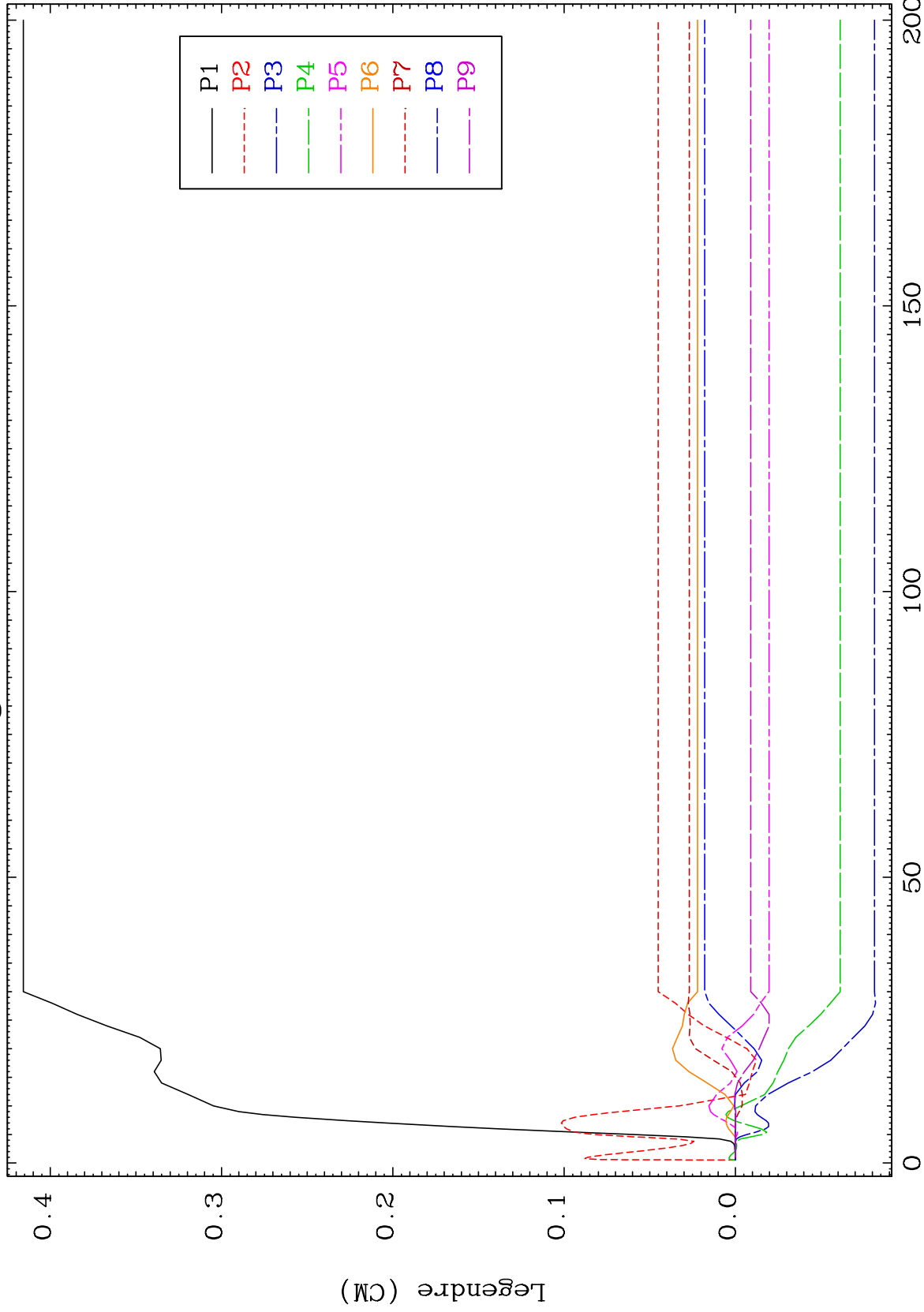
74-W -173



50

Incident Energy (MeV)

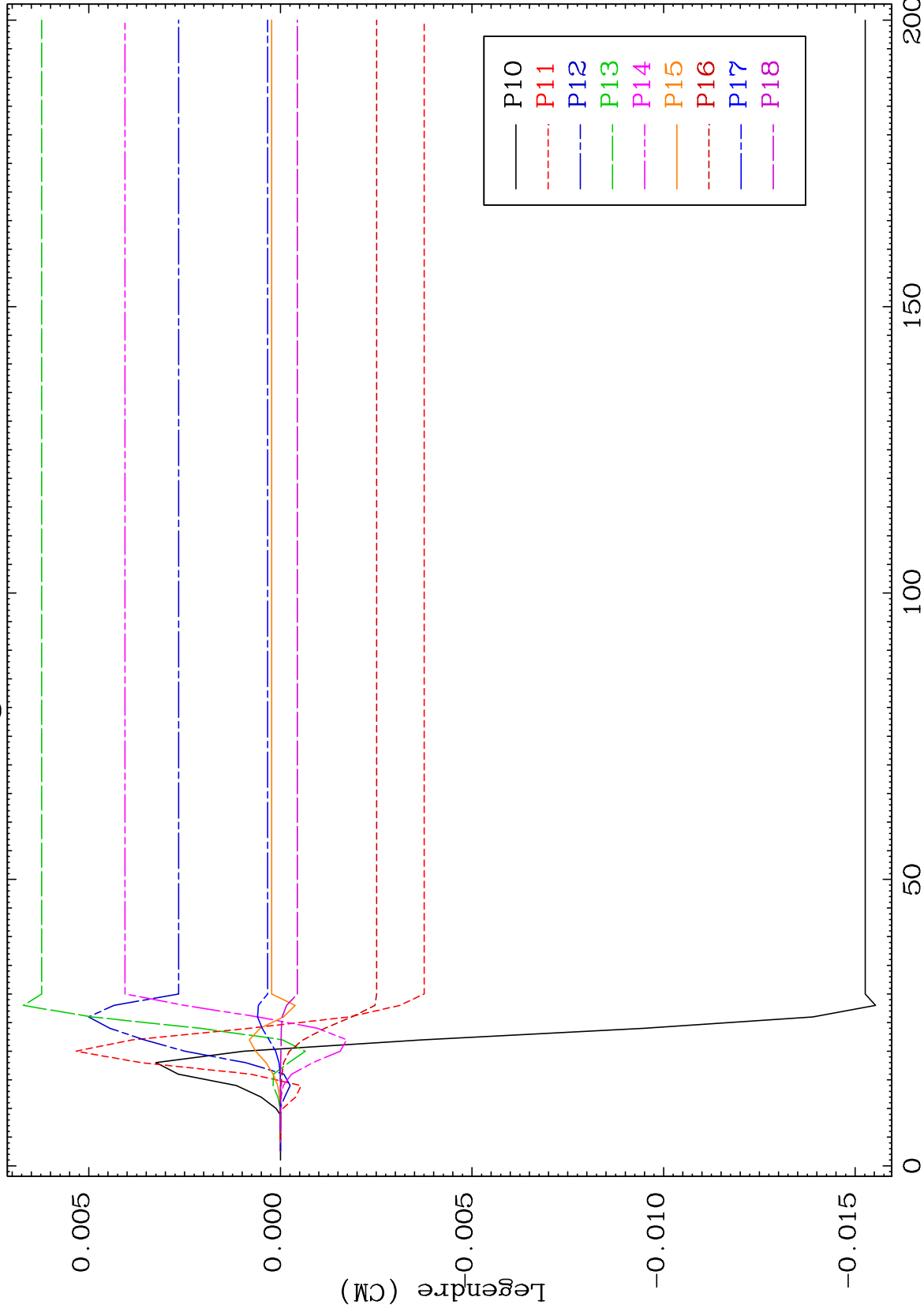
74-W -173



MAT 7404

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

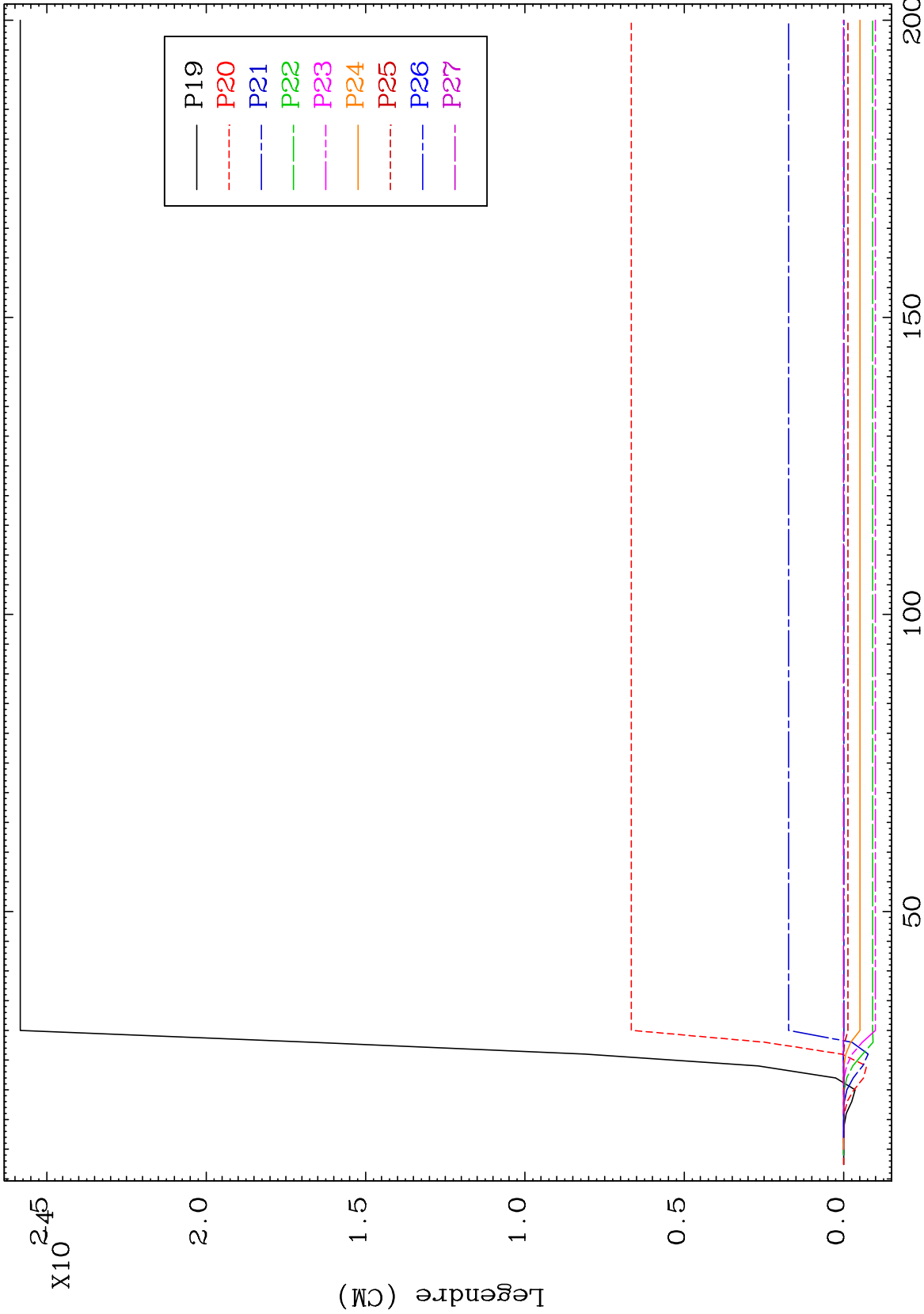
74-W -173

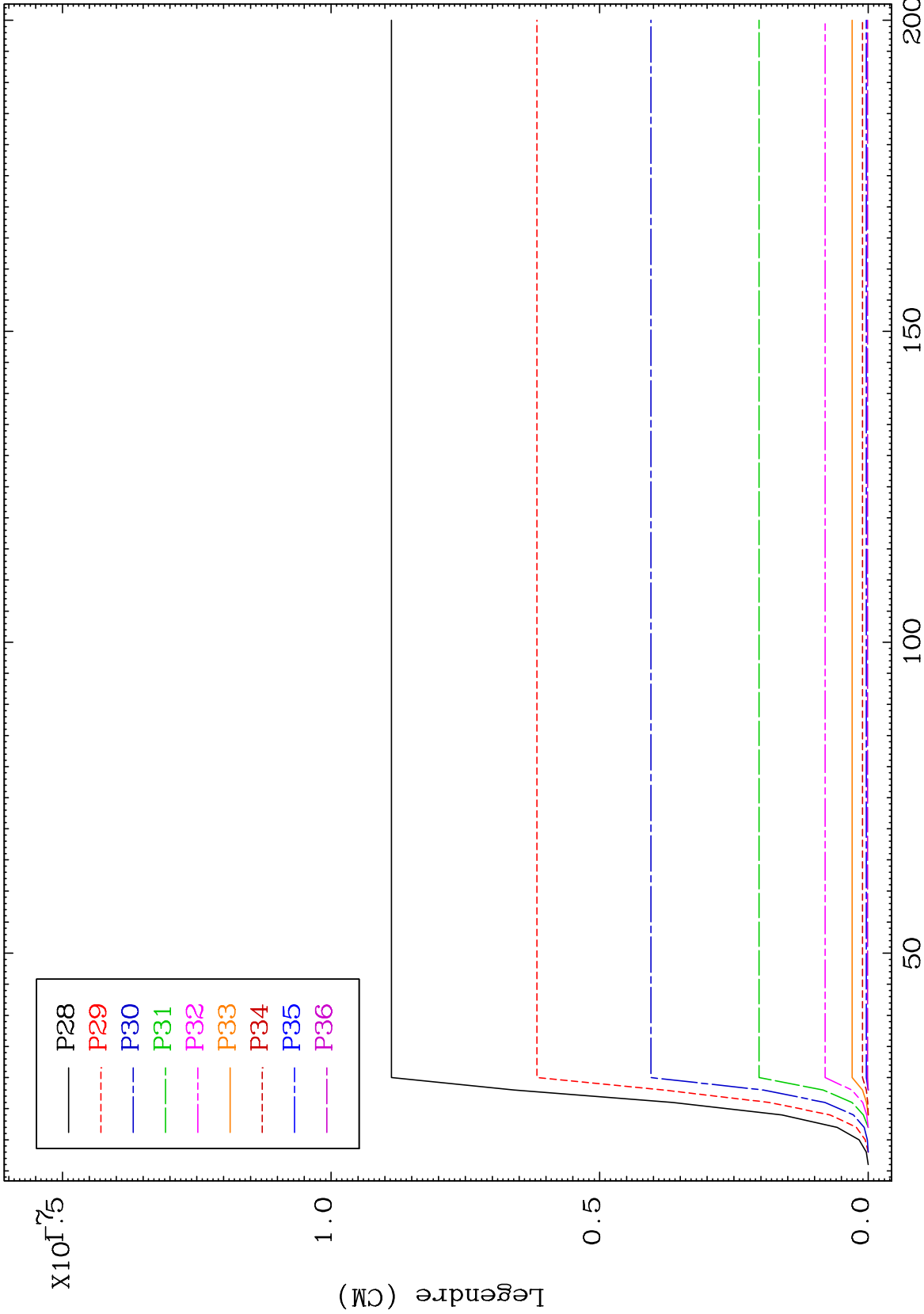


52

Incident Energy (MeV)

74-W -173

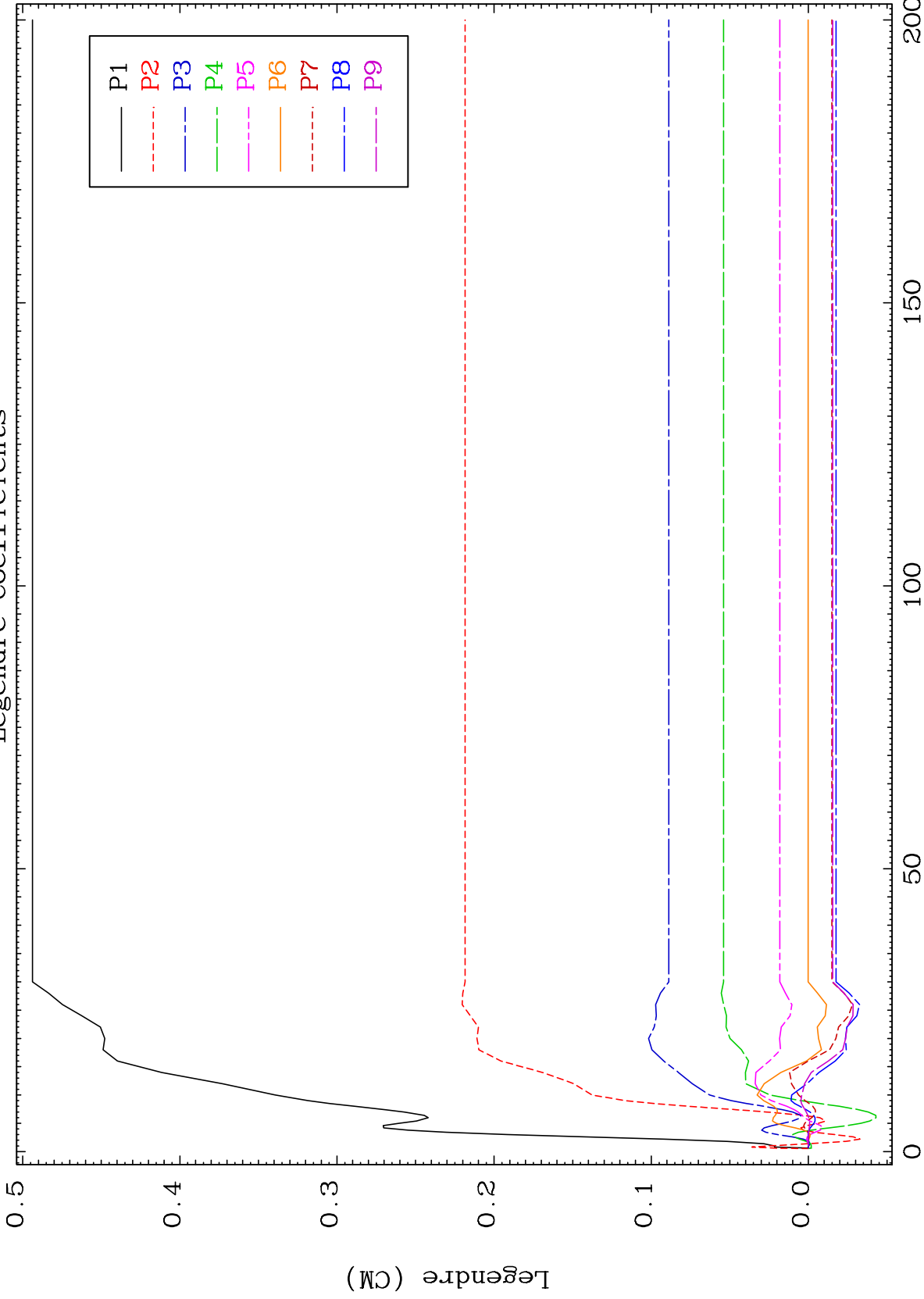




MAT 7404

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

74-W -173



55

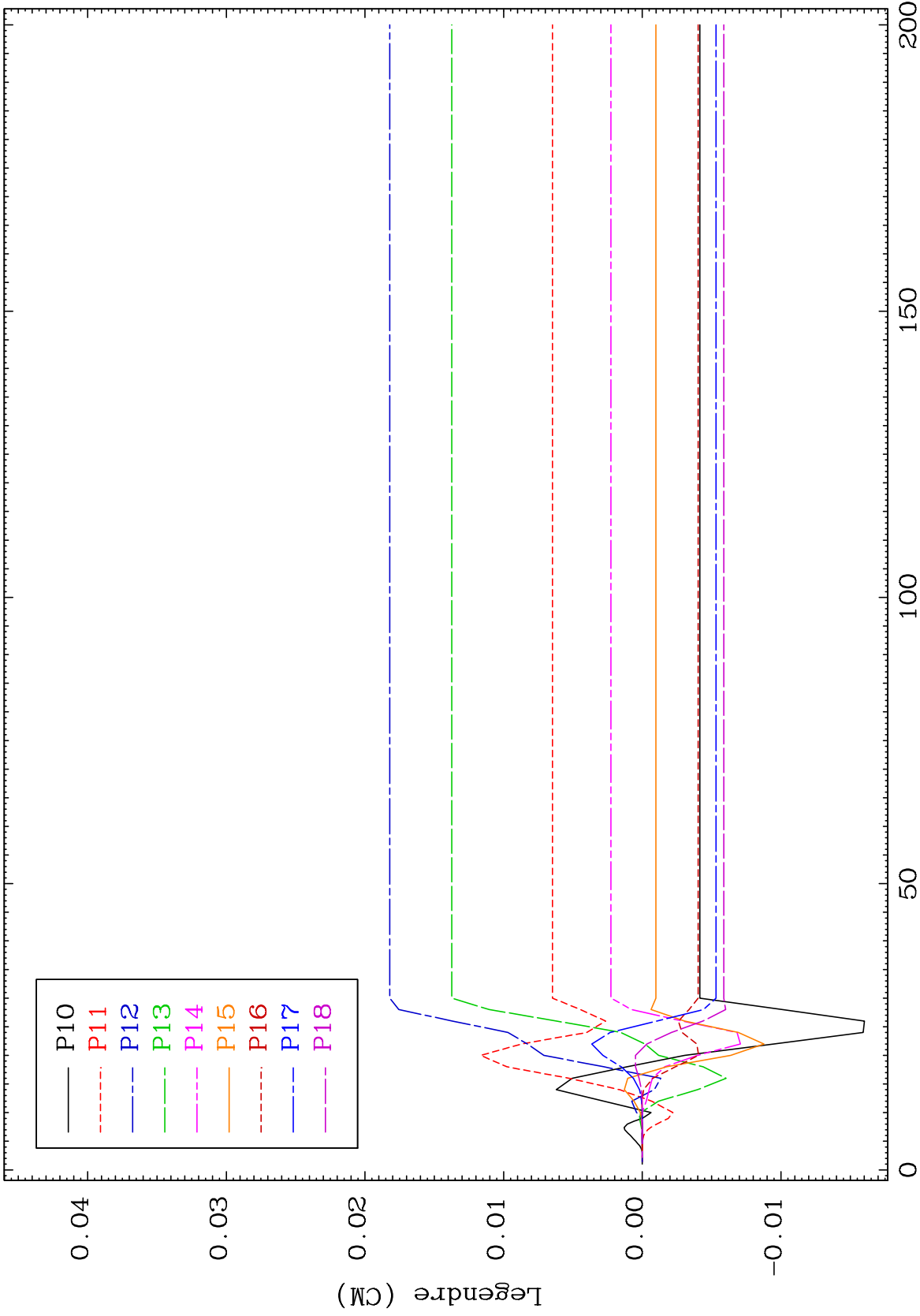
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



56

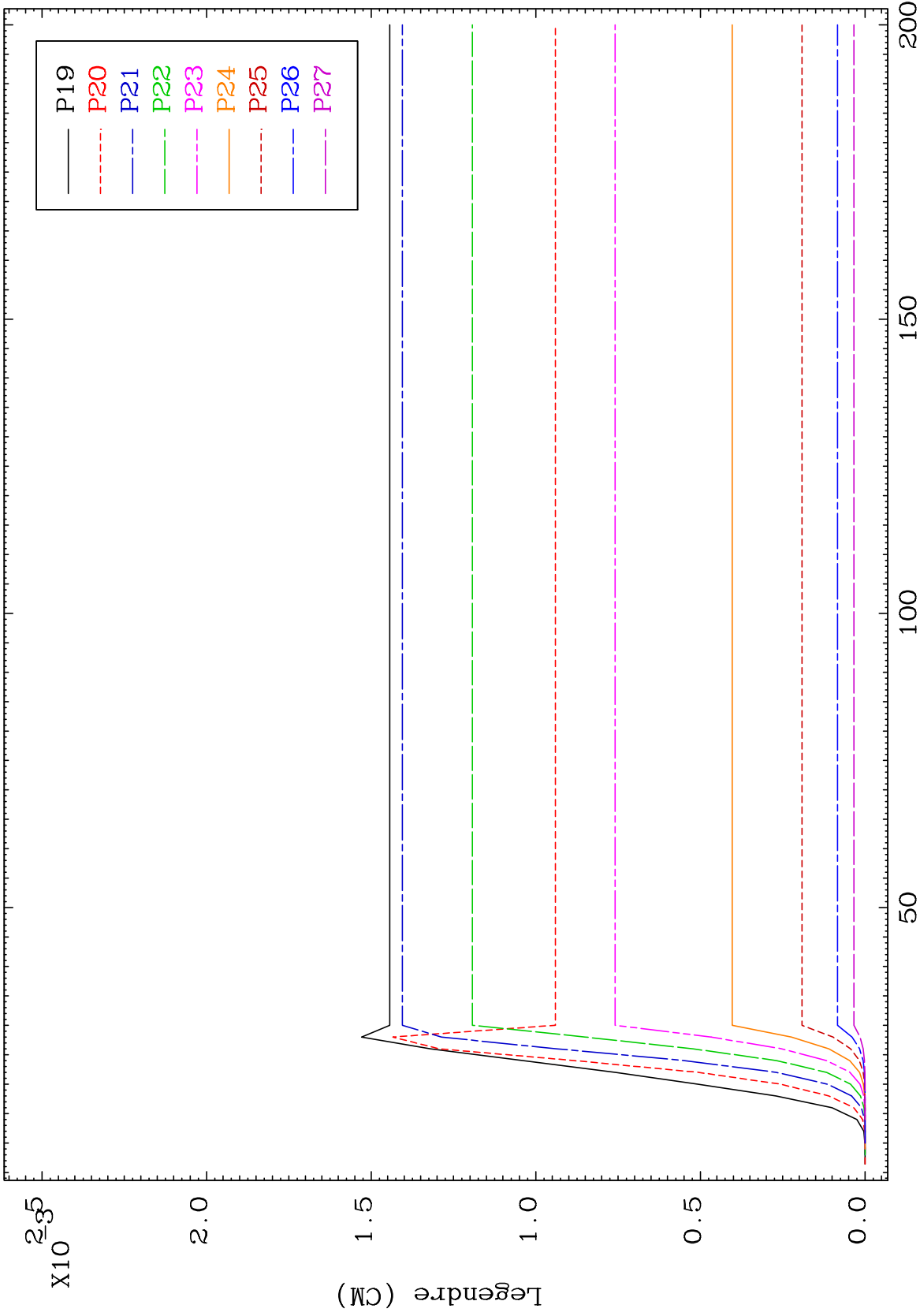
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



57

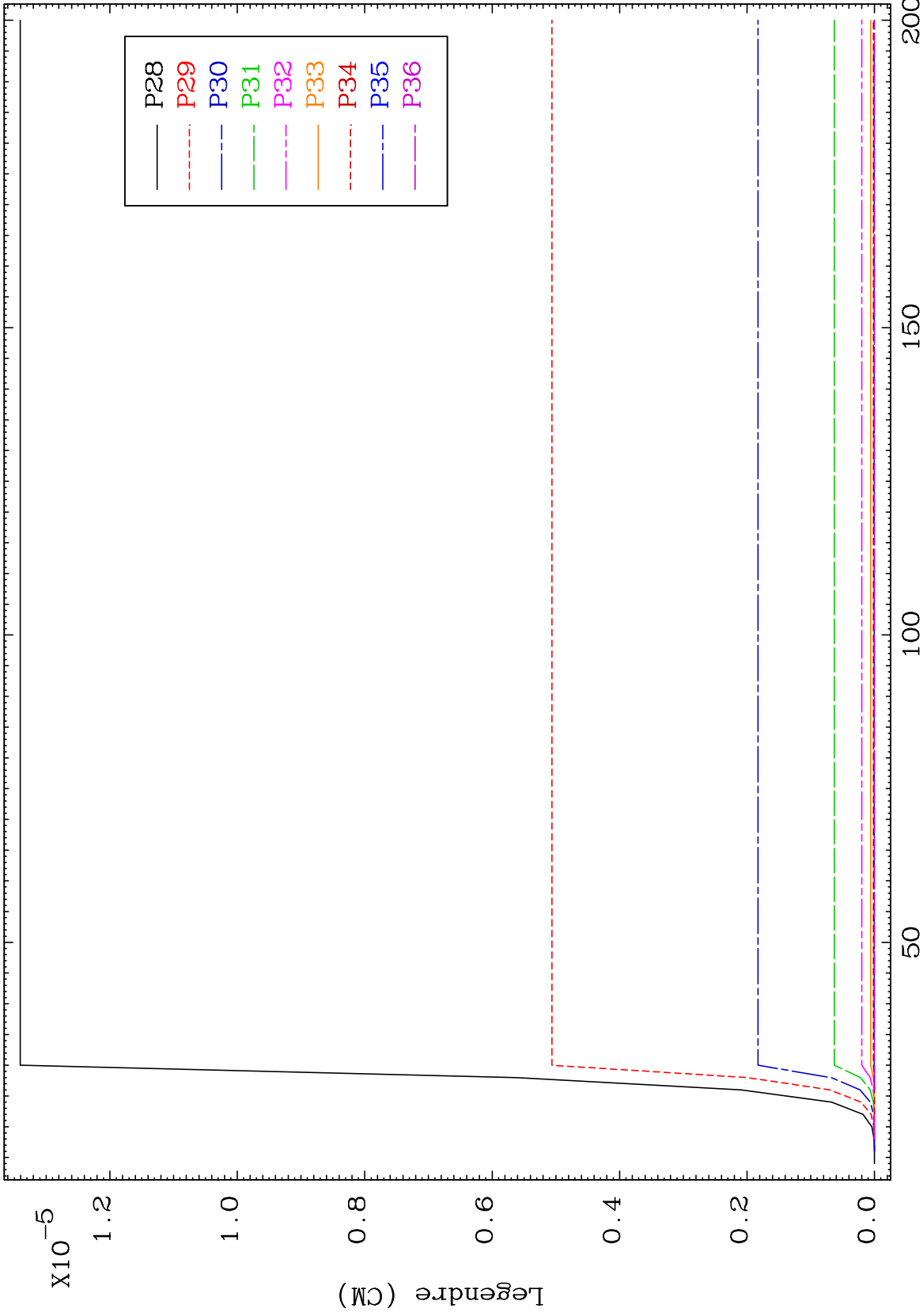
Incident Energy (MeV)

74-W -173

MAT 7404

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

74-W -173



58

Incident Energy (MeV)

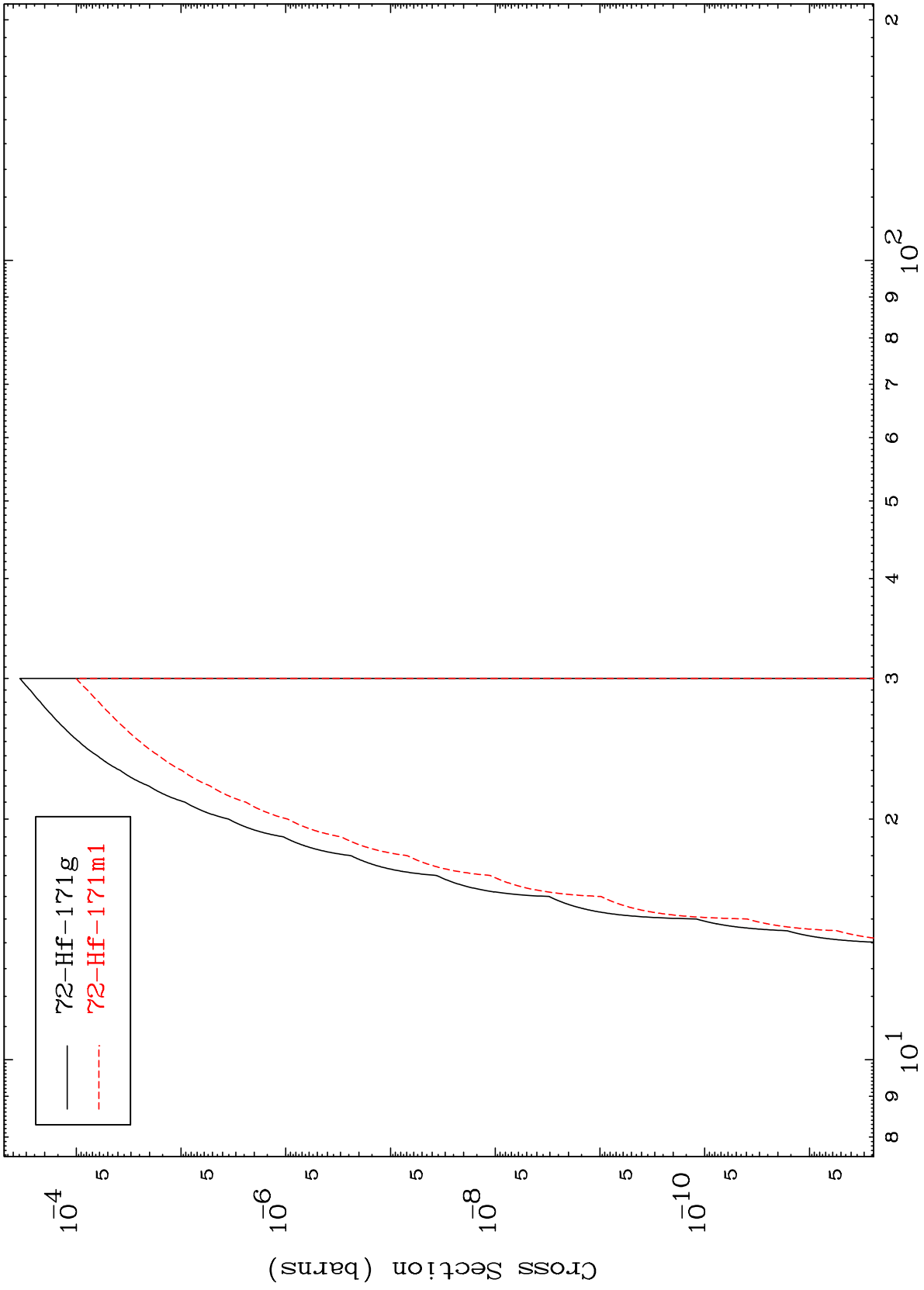
74-W -173

MAT 7404

(n,2n) p

74-W -173

Radionuclide Production Cross Section



59

Incident Energy (MeV)

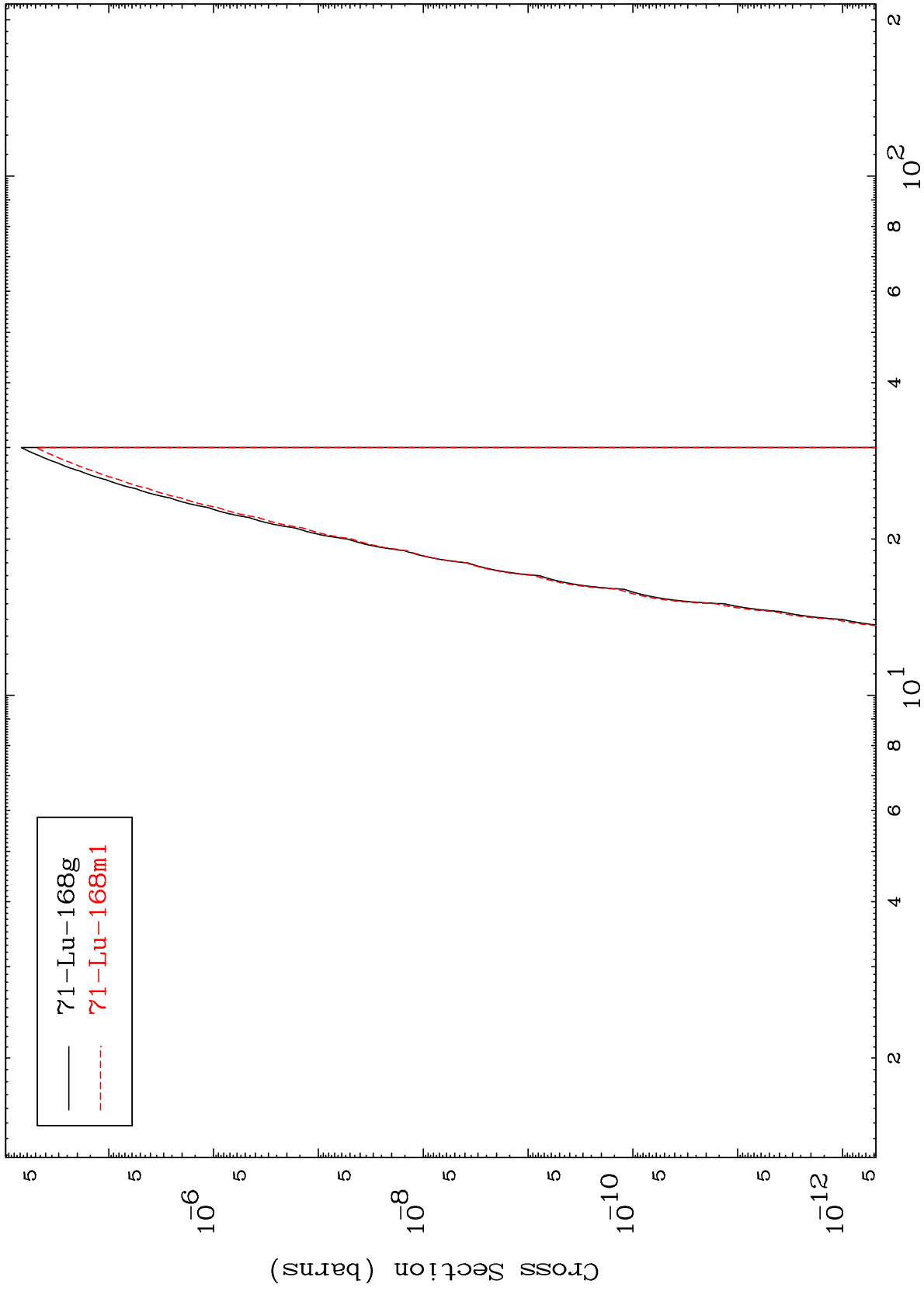
74-W -173

MAT 7404

(n,n') p α

74-W -173

Radionuclide Production Cross Section



60

Incident Energy (MeV)

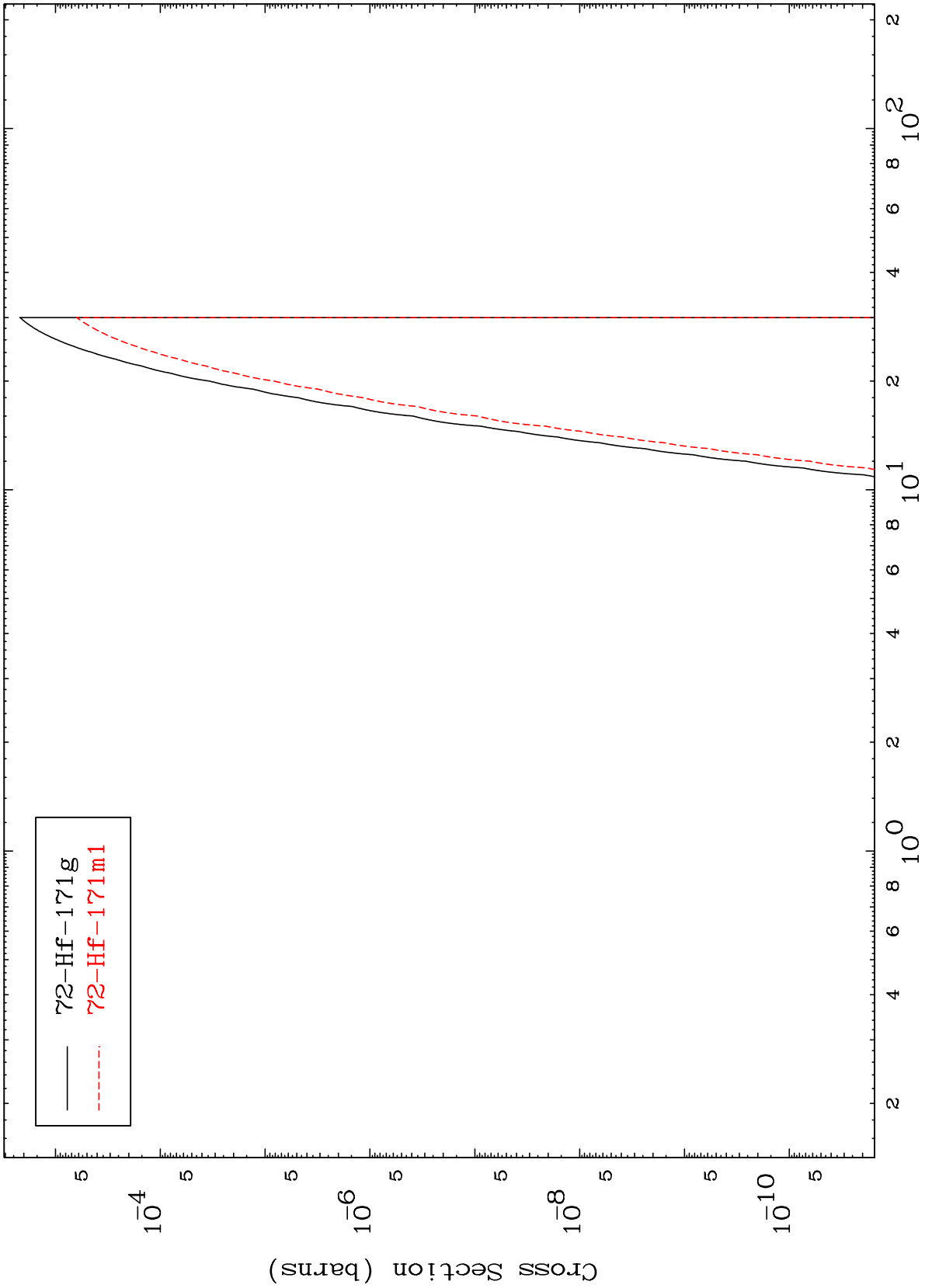
74-W -173

MAT 7404

(n, He-3)

74-W -173

Radionuclide Production Cross Section



61

Incident Energy (MeV)

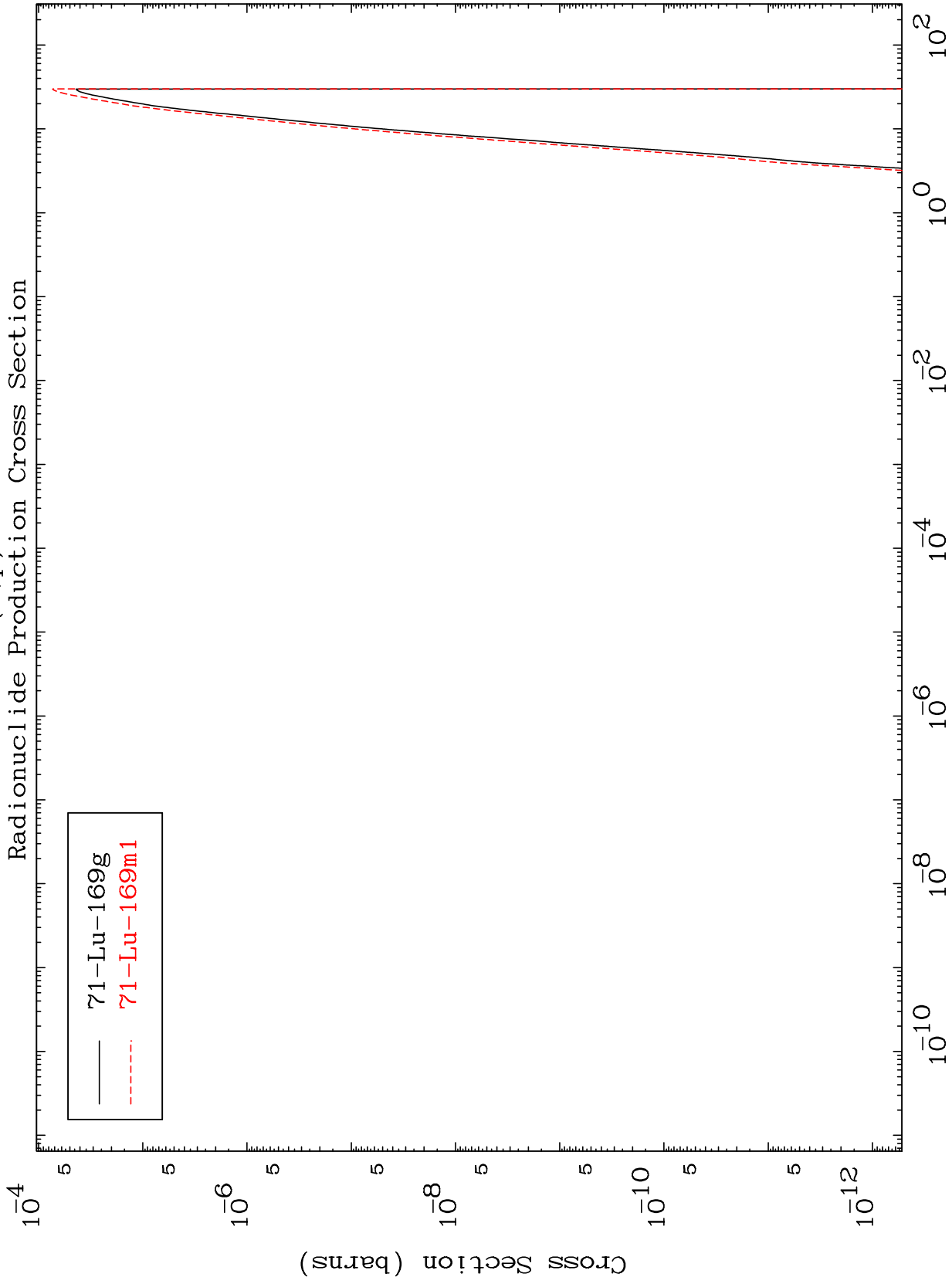
74-W -173

MAT 7404

(n,p) α

74-W -173

Radionuclide Production Cross Section



62

Incident Energy (MeV)

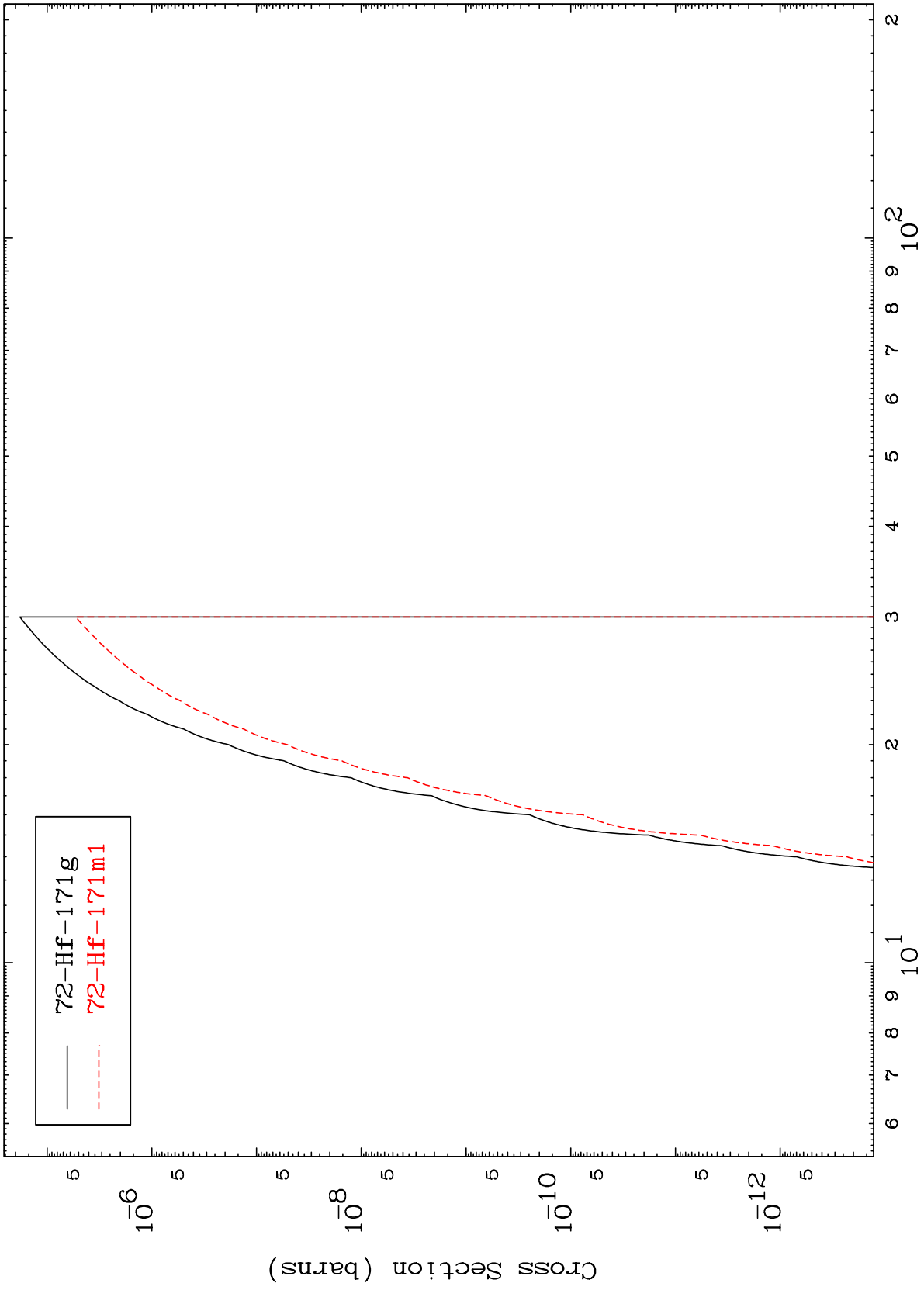
74-W -173

MAT 7404

(n,p) d

74-W -173

Radionuclide Production Cross Section



63

Incident Energy (MeV)

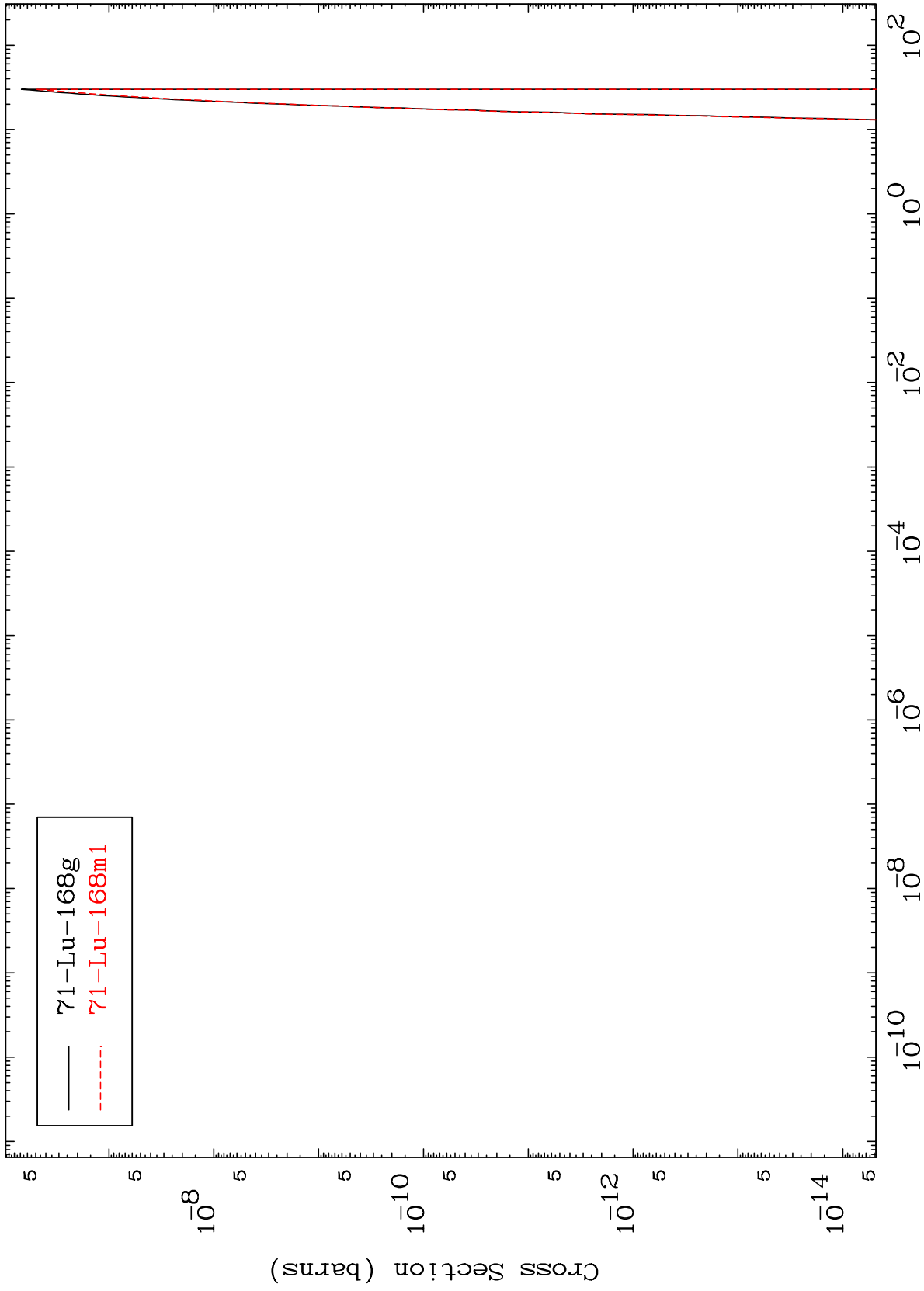
74-W -173

MAT 7404

(n,d) α

74-W -173

Radionuclide Production Cross Section



64

Incident Energy (MeV)

74-W -173