

Program EVALPLOT
(Version 2021-1)

by

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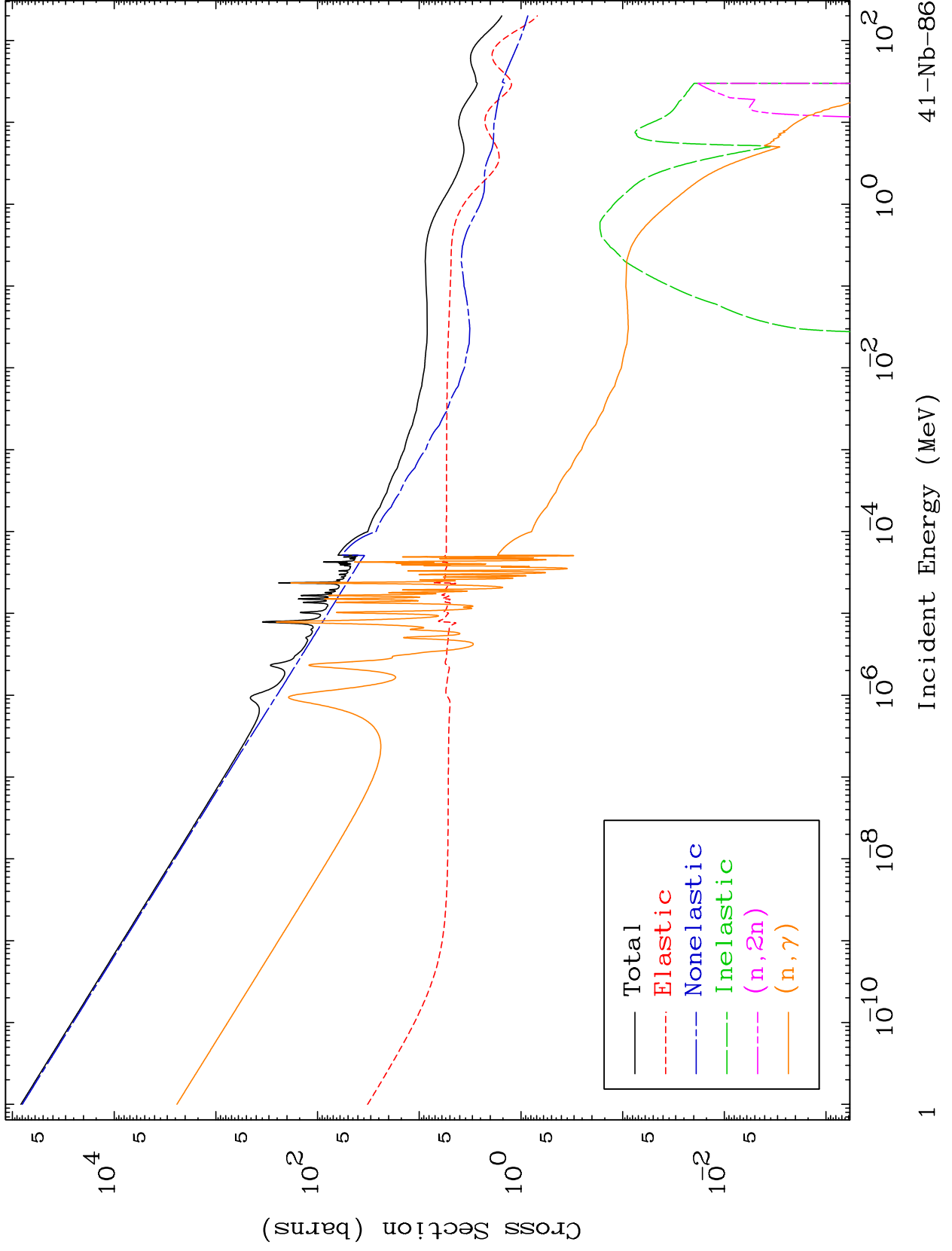
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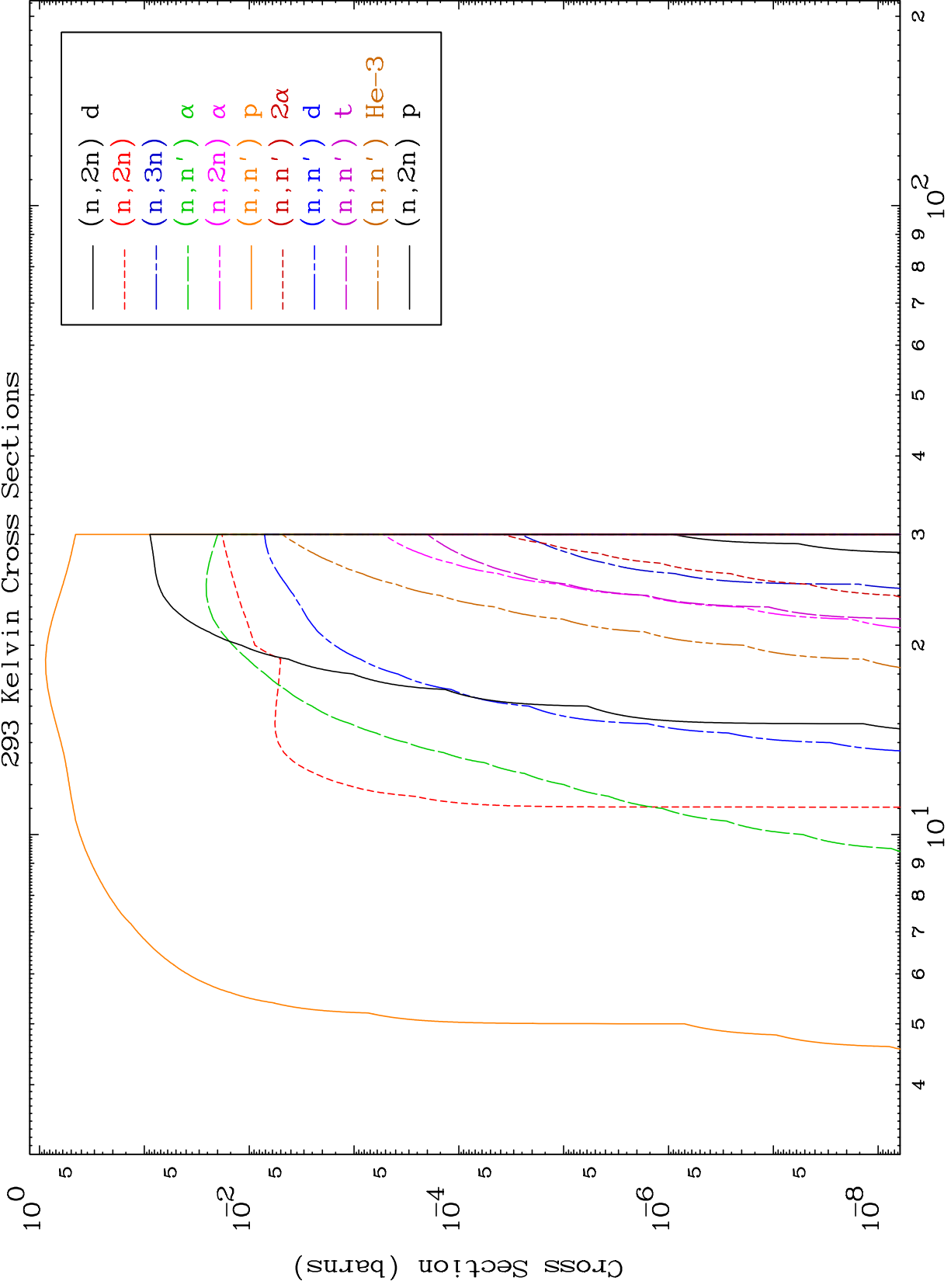
Press Mouse Button to Start

MAT 4104

Neutron Major
293 Kelvin Cross Sections

41-Nb-86

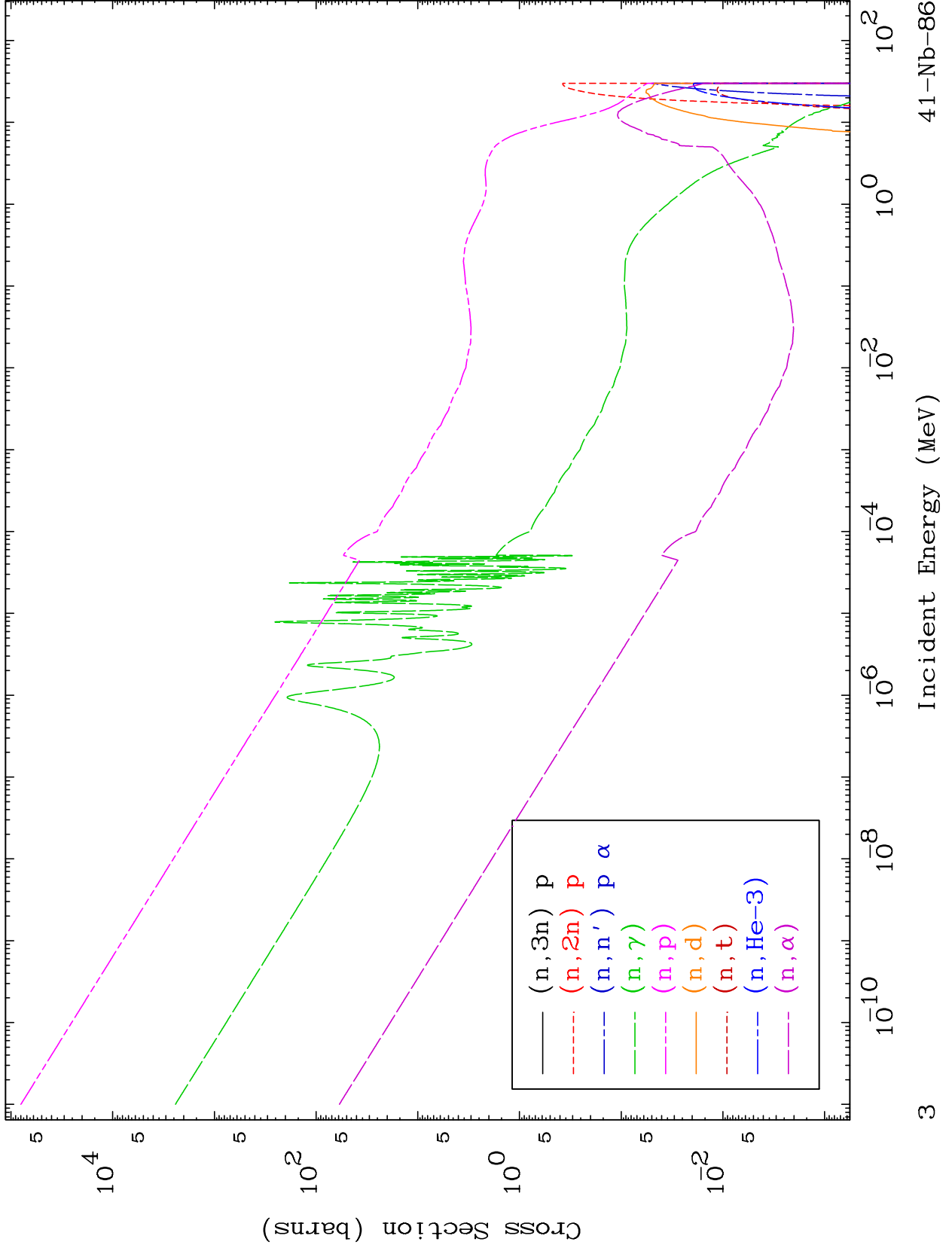


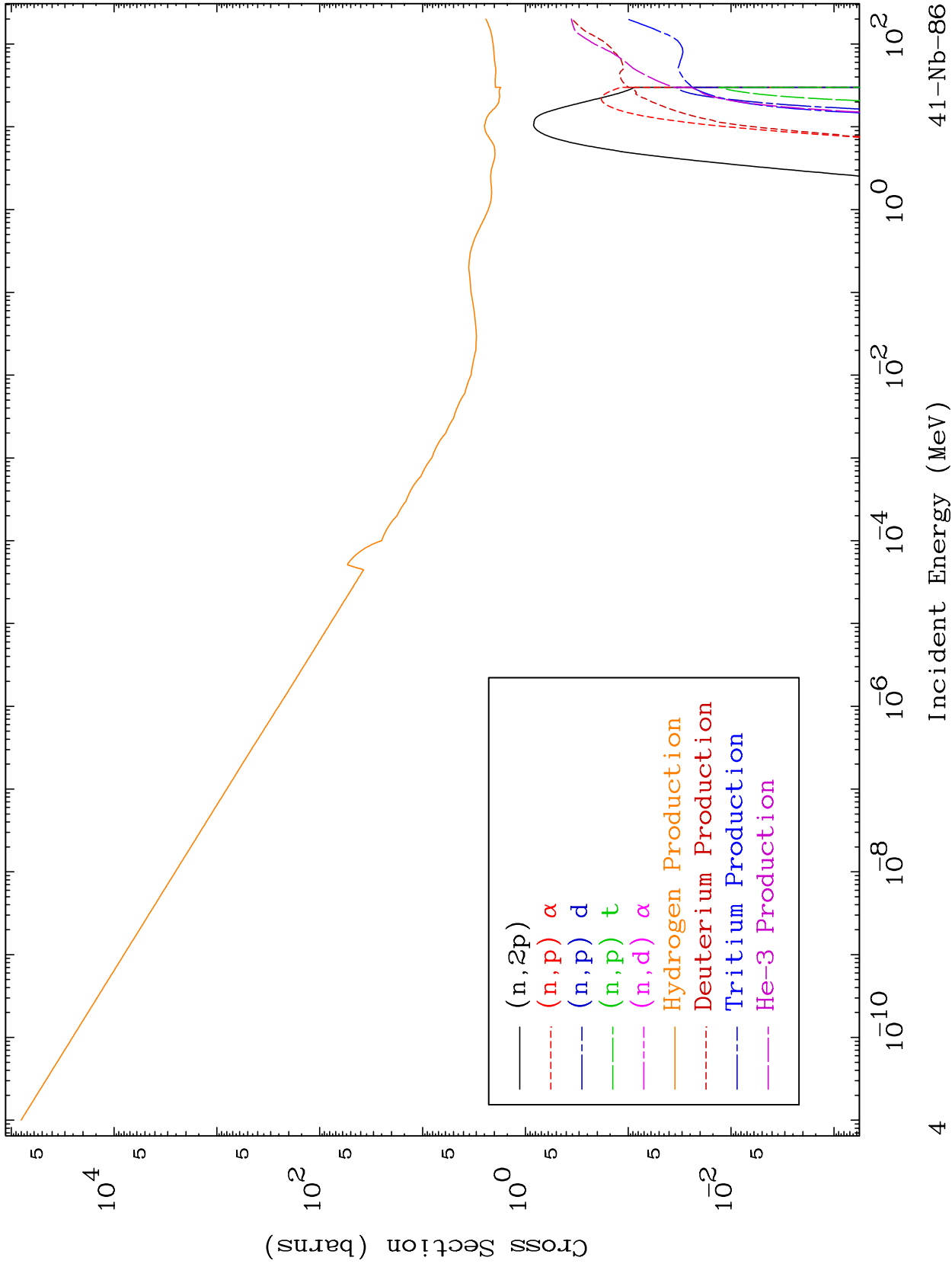


MAT 4104

Neutron Absorption
293 Kelvin Cross Sections

41-Nb-86

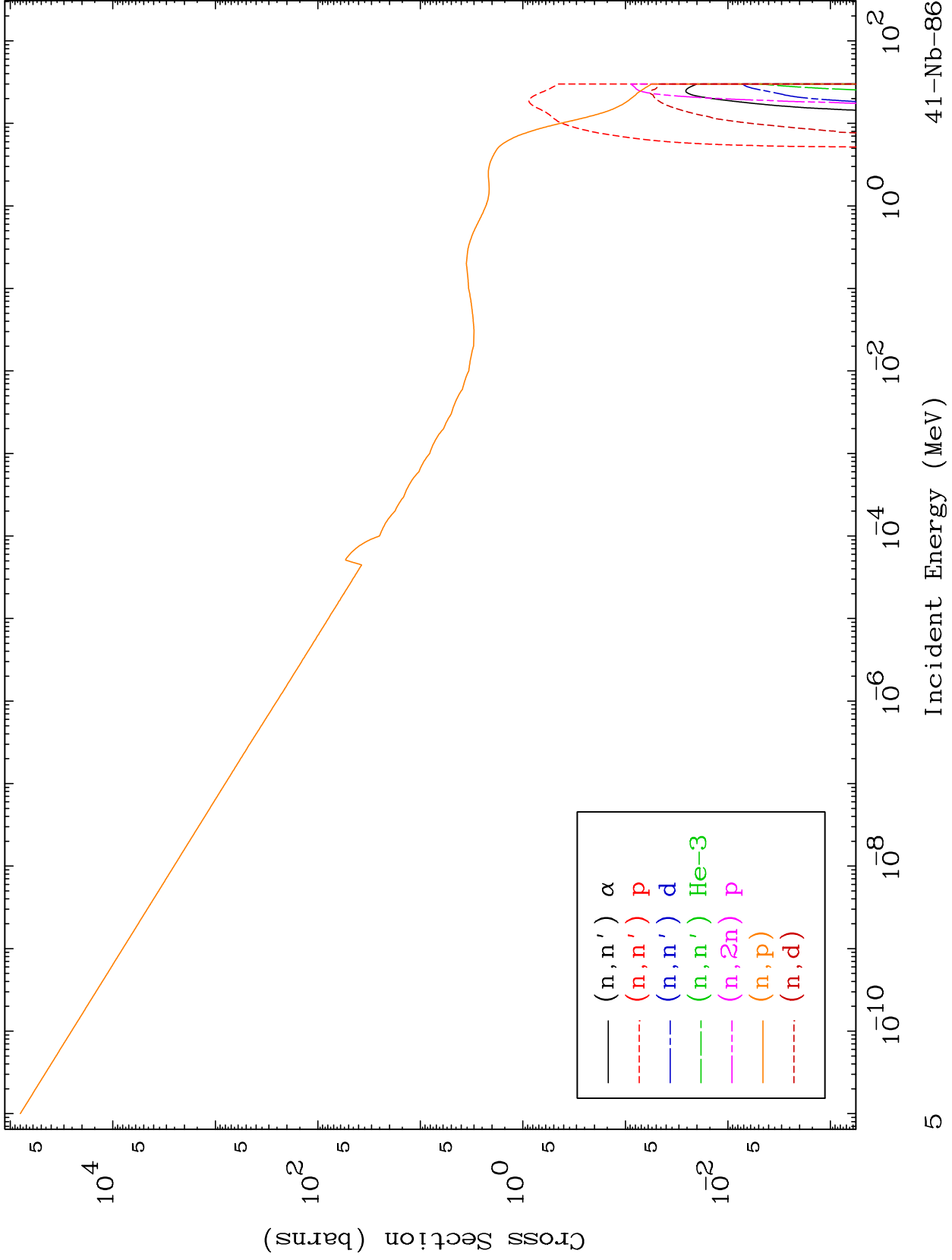




MAT 4104

Charged Particle
293 Kelvin Cross Sections

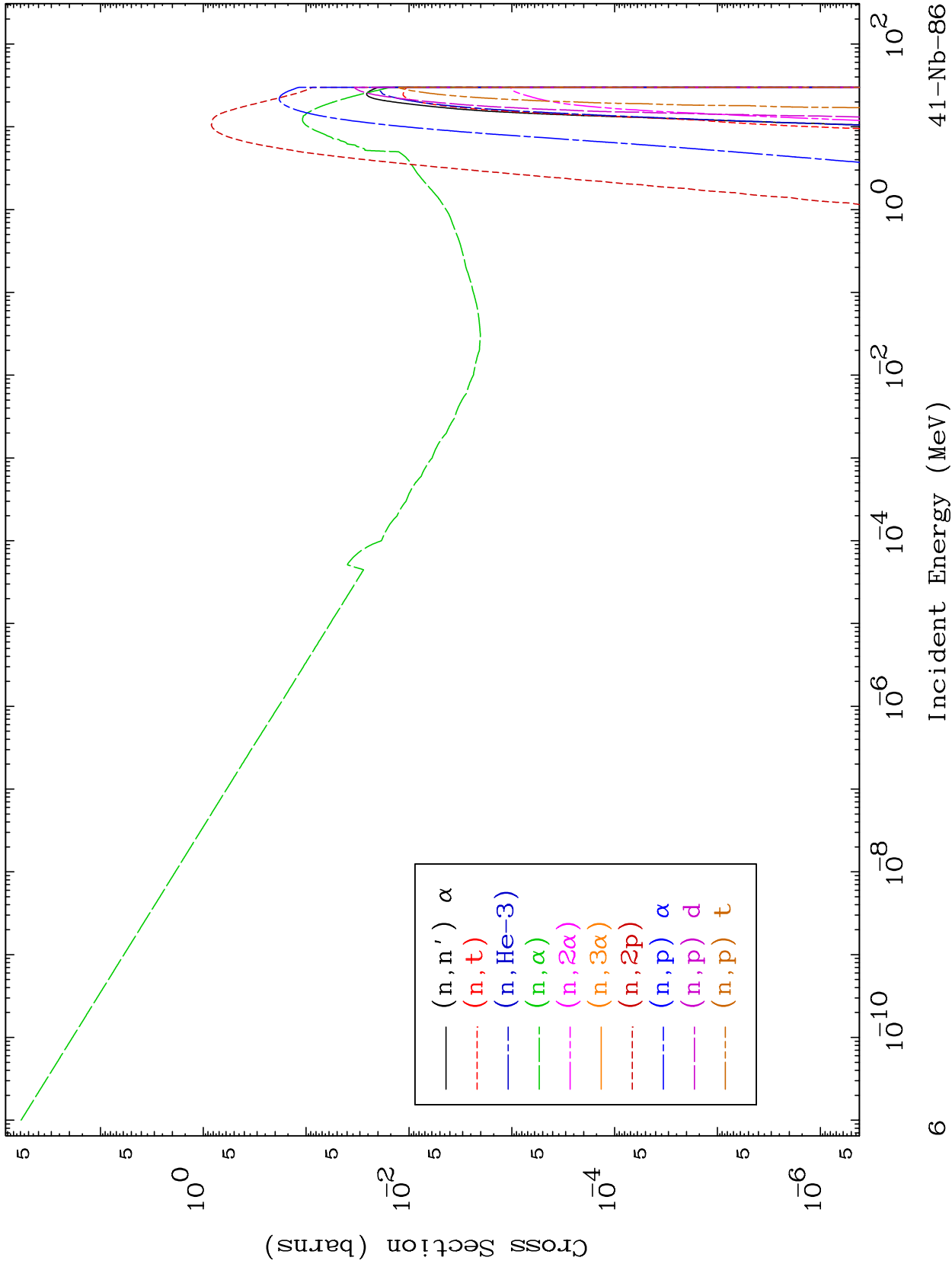
41-Nb-86



MAT 4104

Charged Particle
293 Kelvin Cross Sections

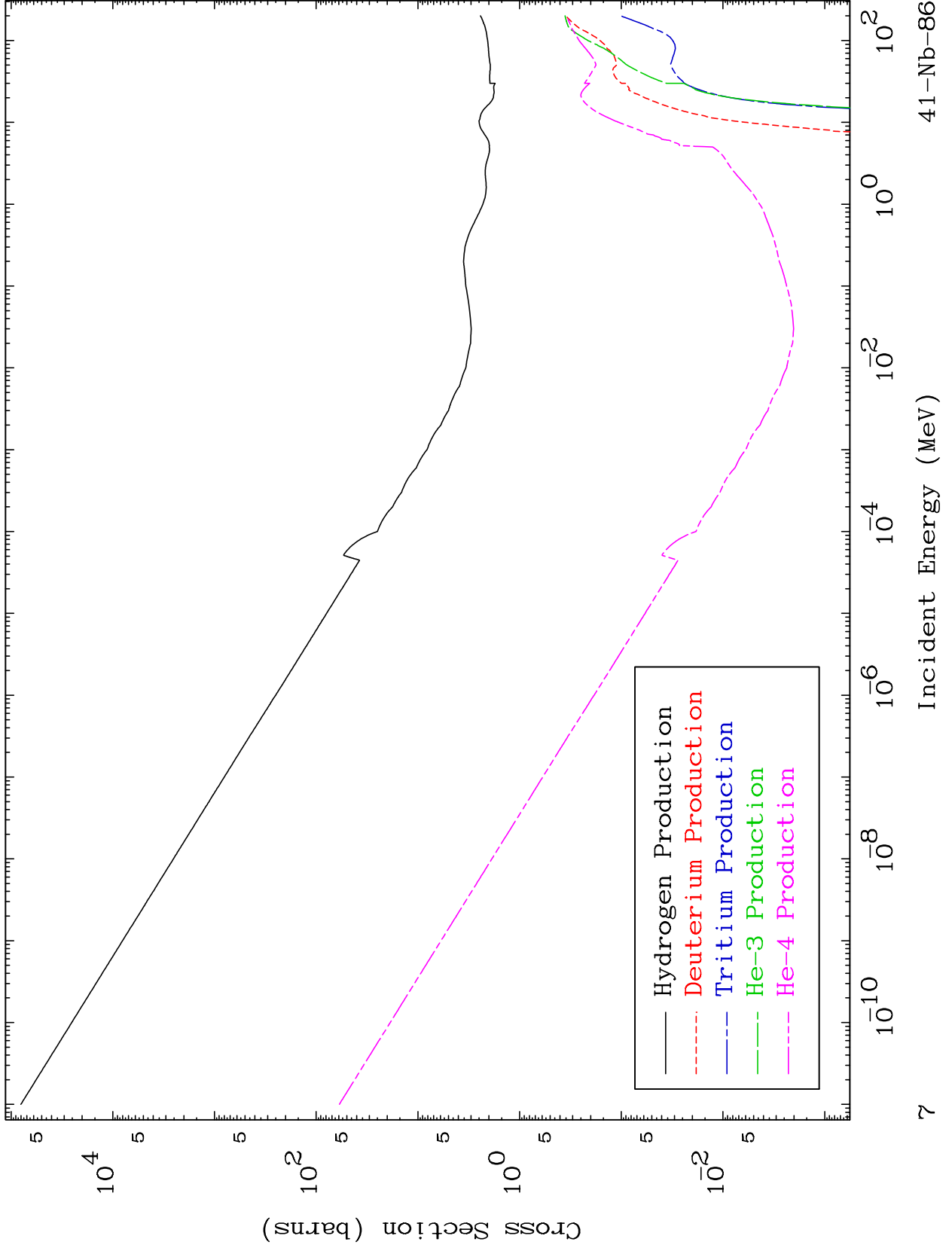
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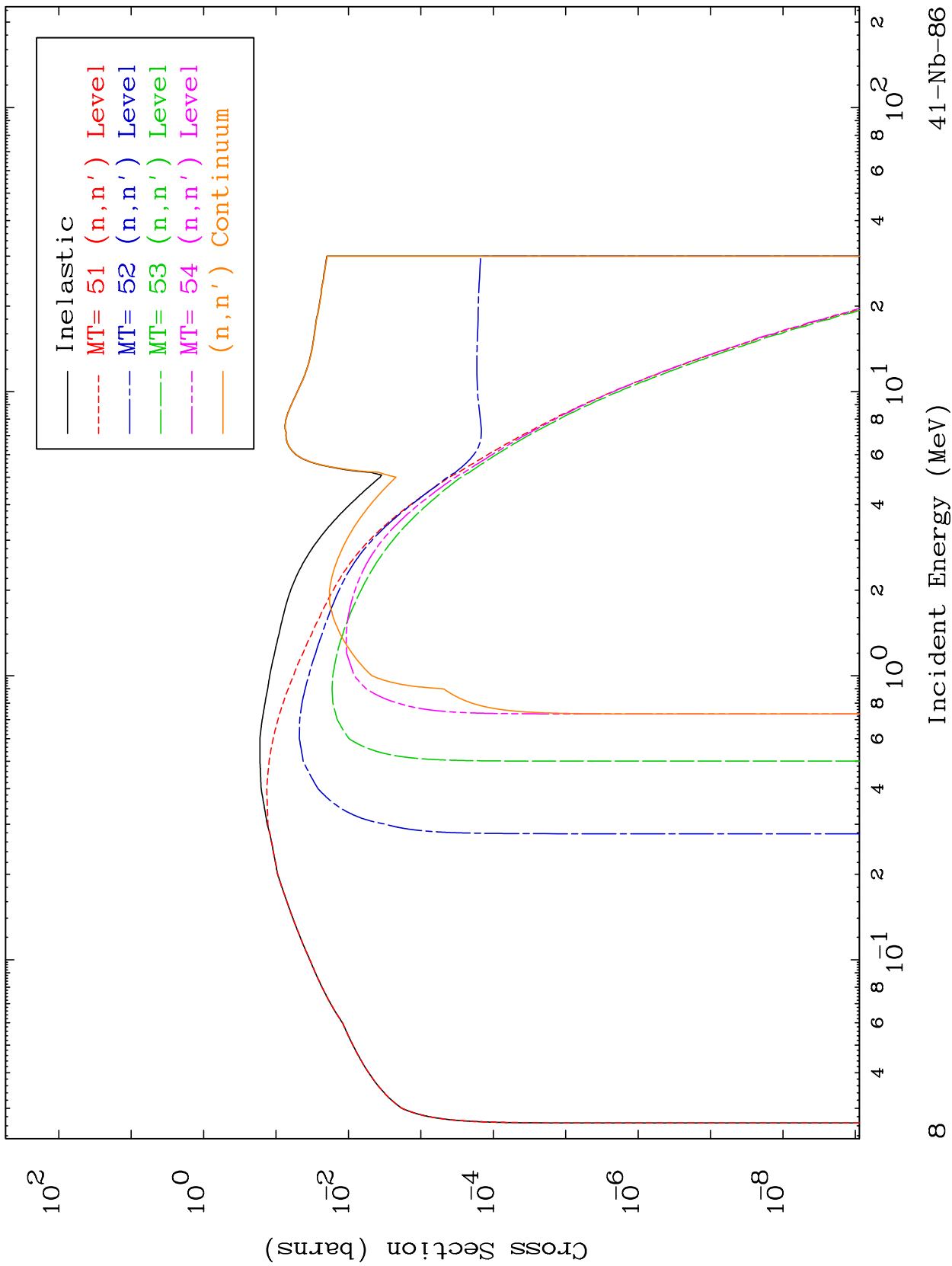


MAT 4104

Particle Production
293 Kelvin Cross Sections

41-Nb-86

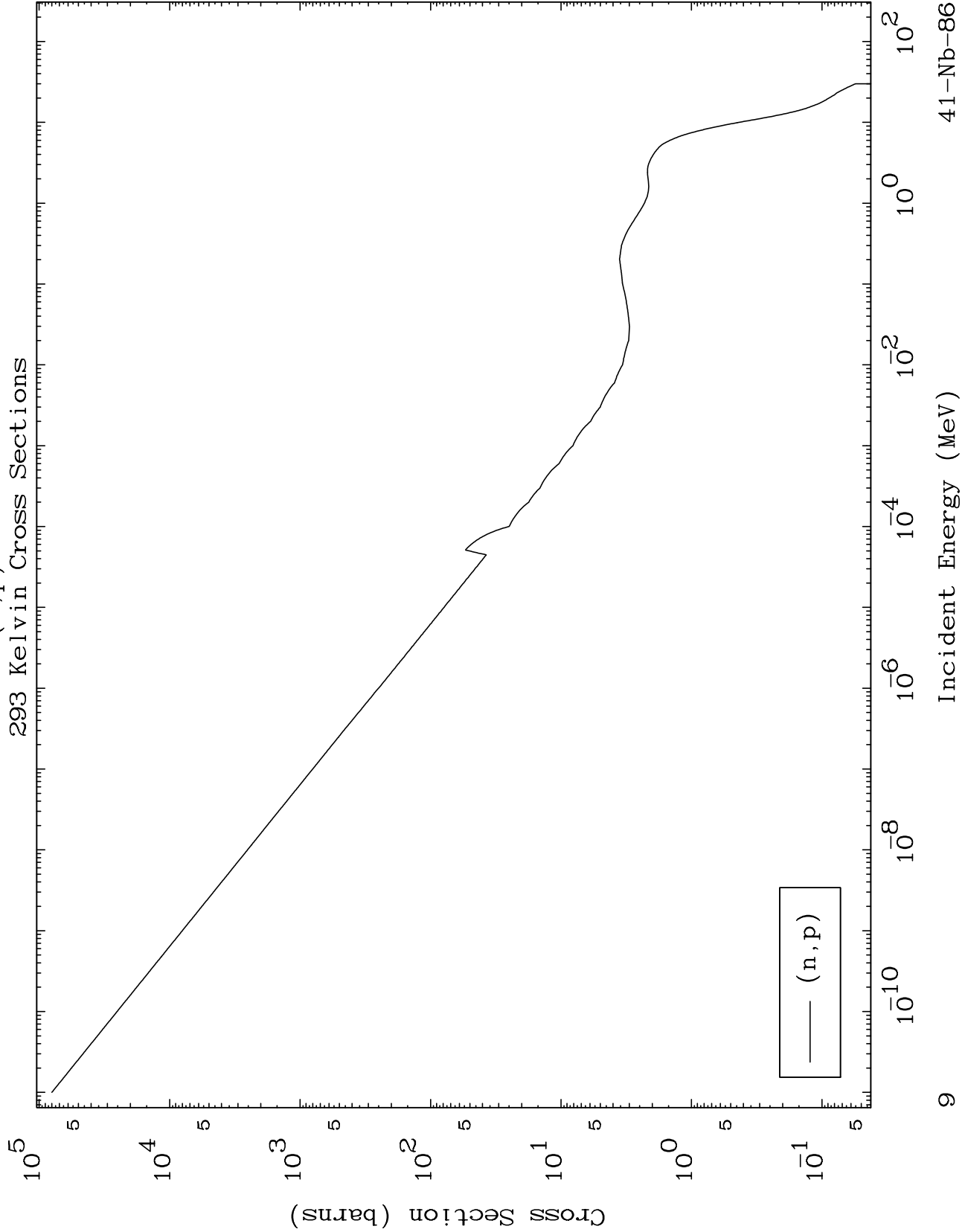




MAT 4104

(n,p) Levels
293 Kelvin Cross Sections

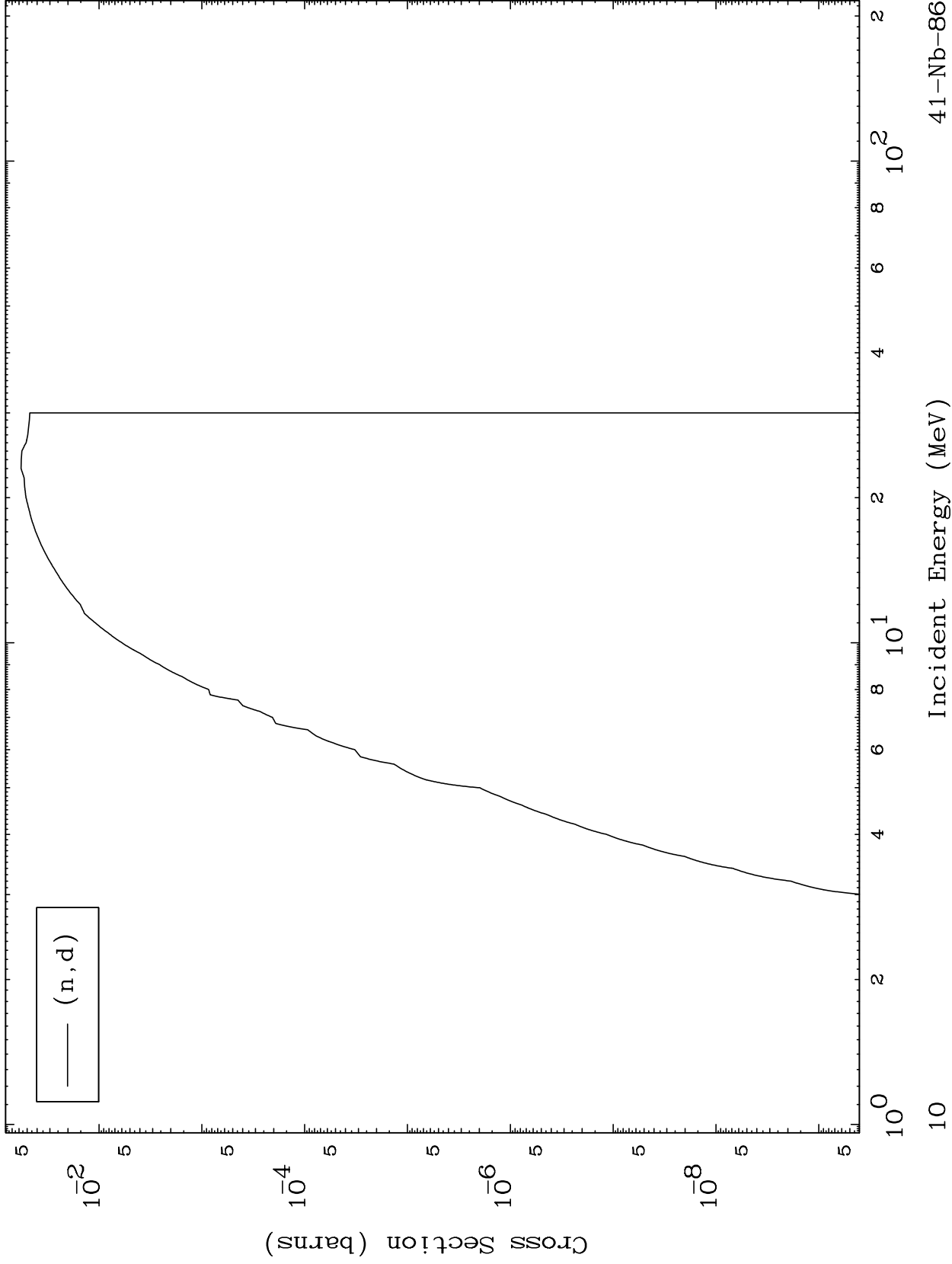
41-Nb-86



MAT 4104

(n,d) Levels
293 Kelvin Cross Sections

41-Nb-86

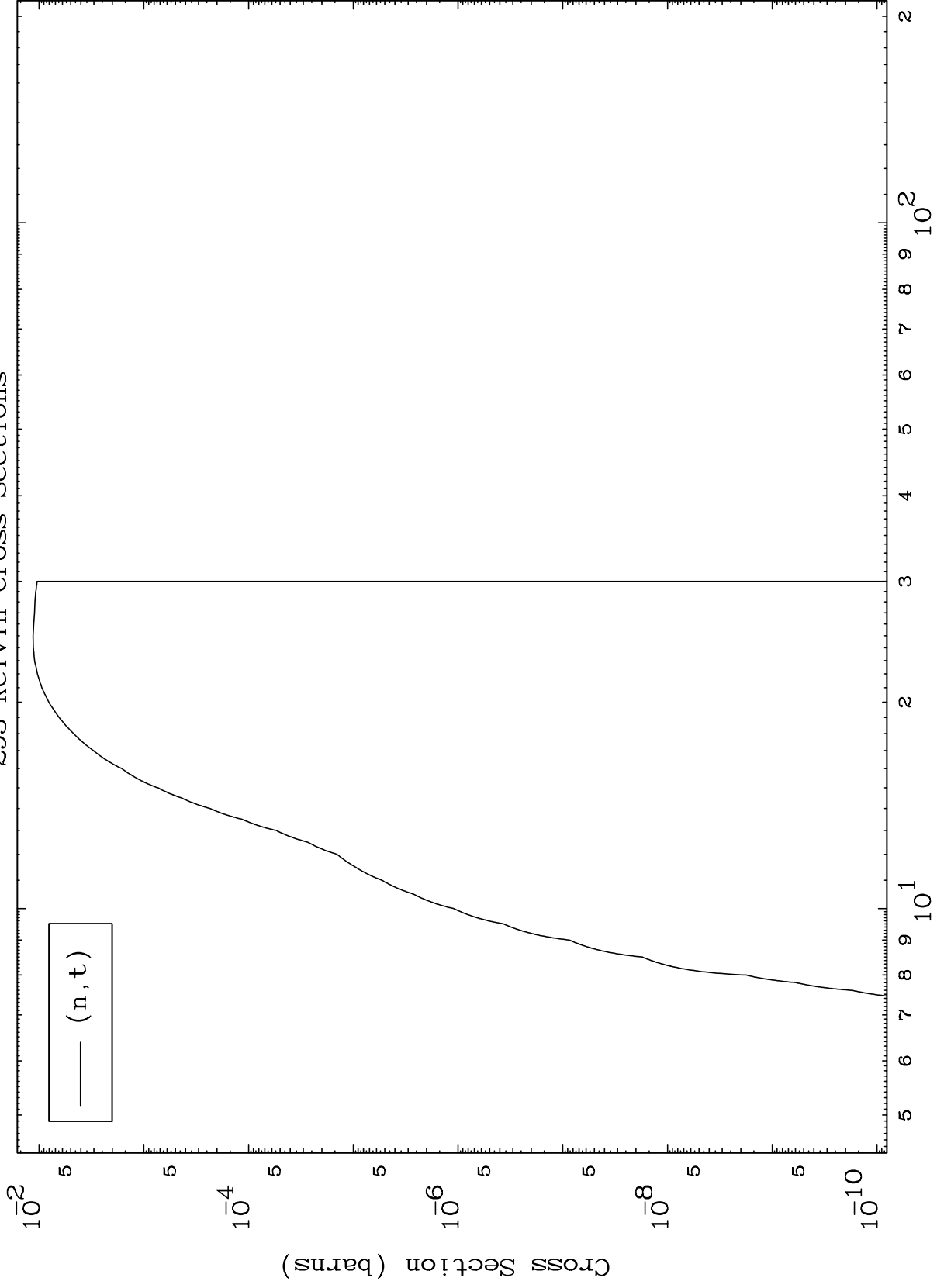


41-Nb-86

MAT 4104

(n,t) Levels
293 Kelvin Cross Sections

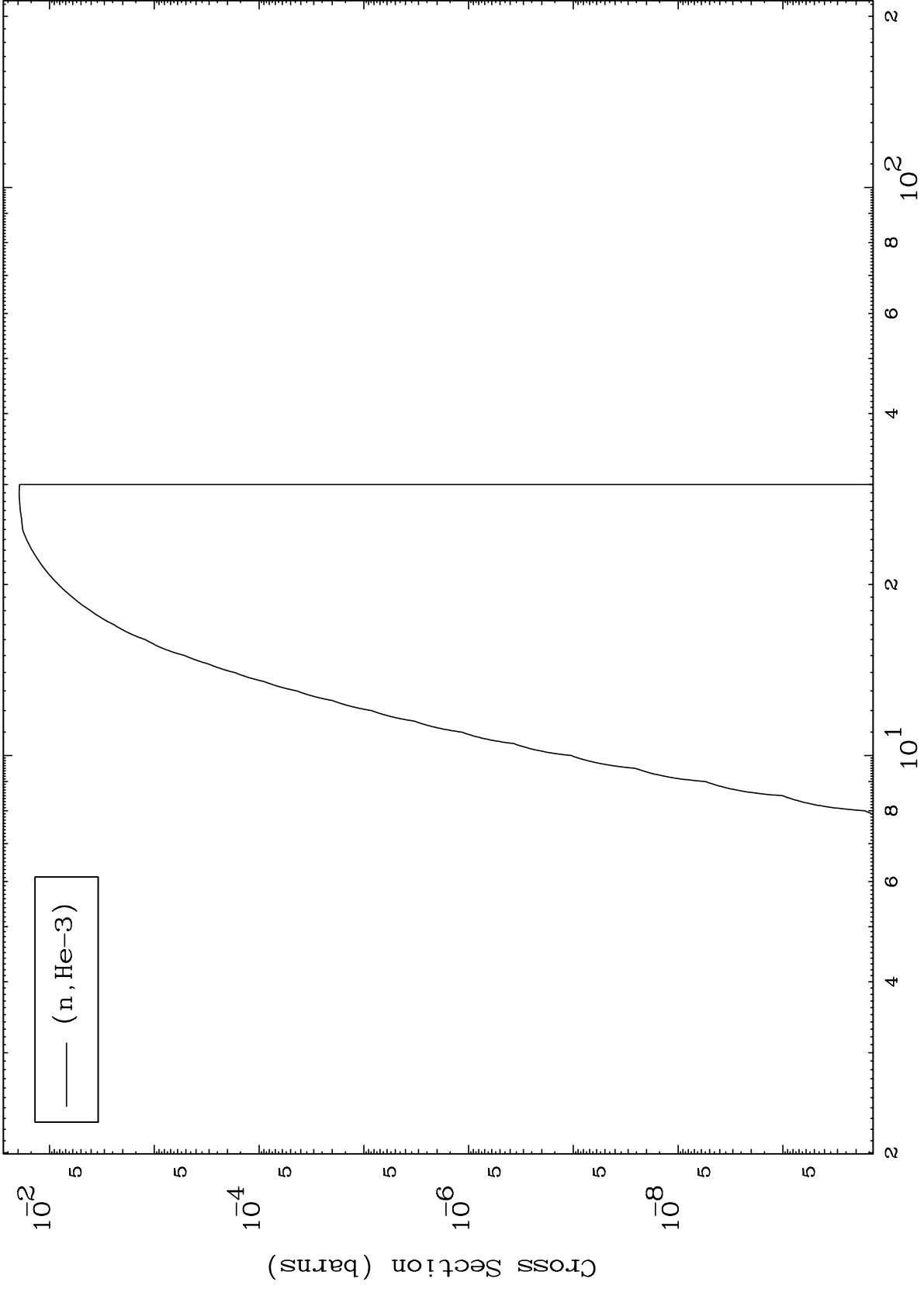
41-Nb-86



MAT 4104

(n,He3) Levels
293 Kelvin Cross Sections

41-Nb-86



12

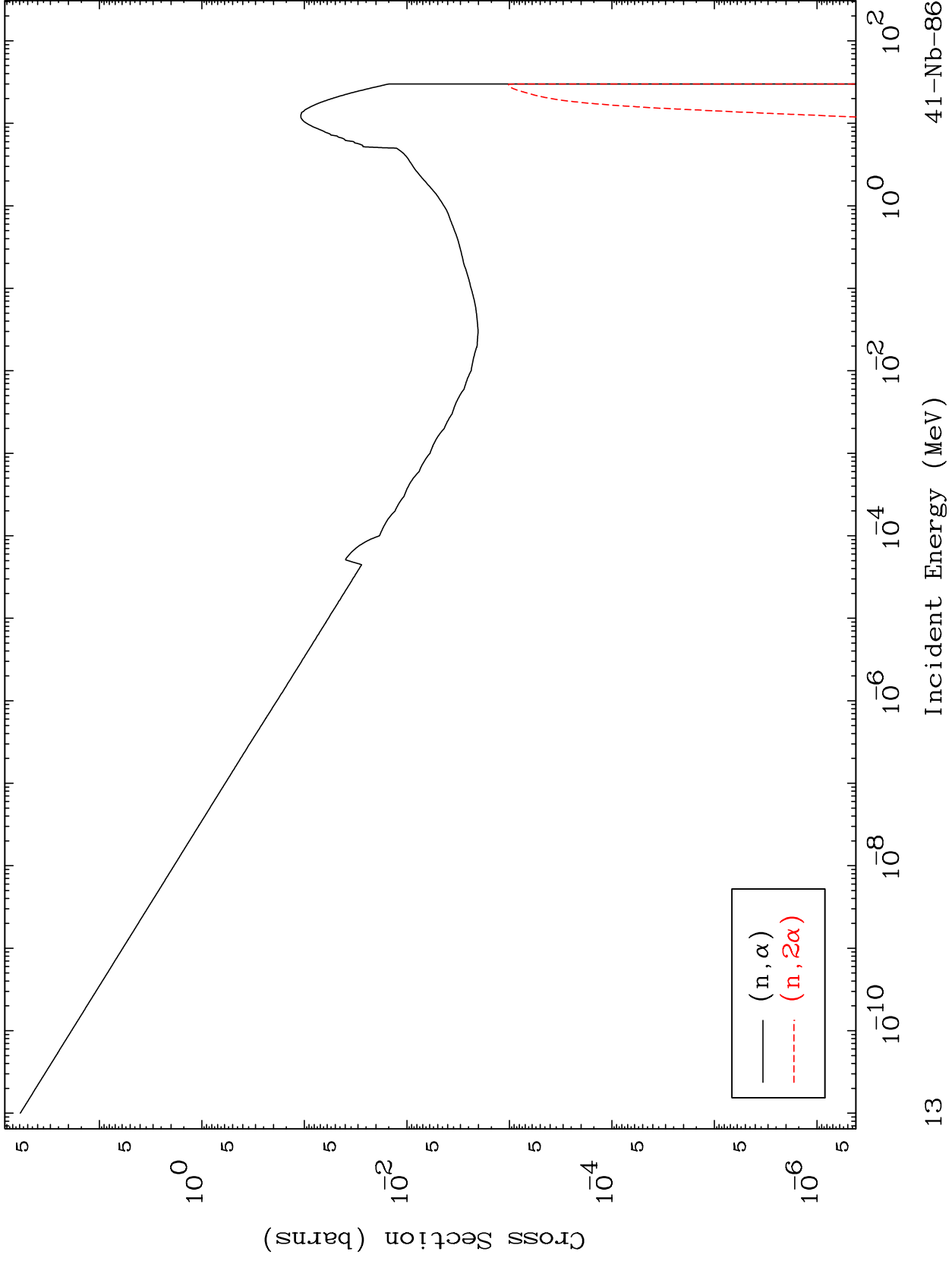
Incident Energy (MeV)

41-Nb-86

MAT 4104

(n,α) Levels
293 Kelvin Cross Sections

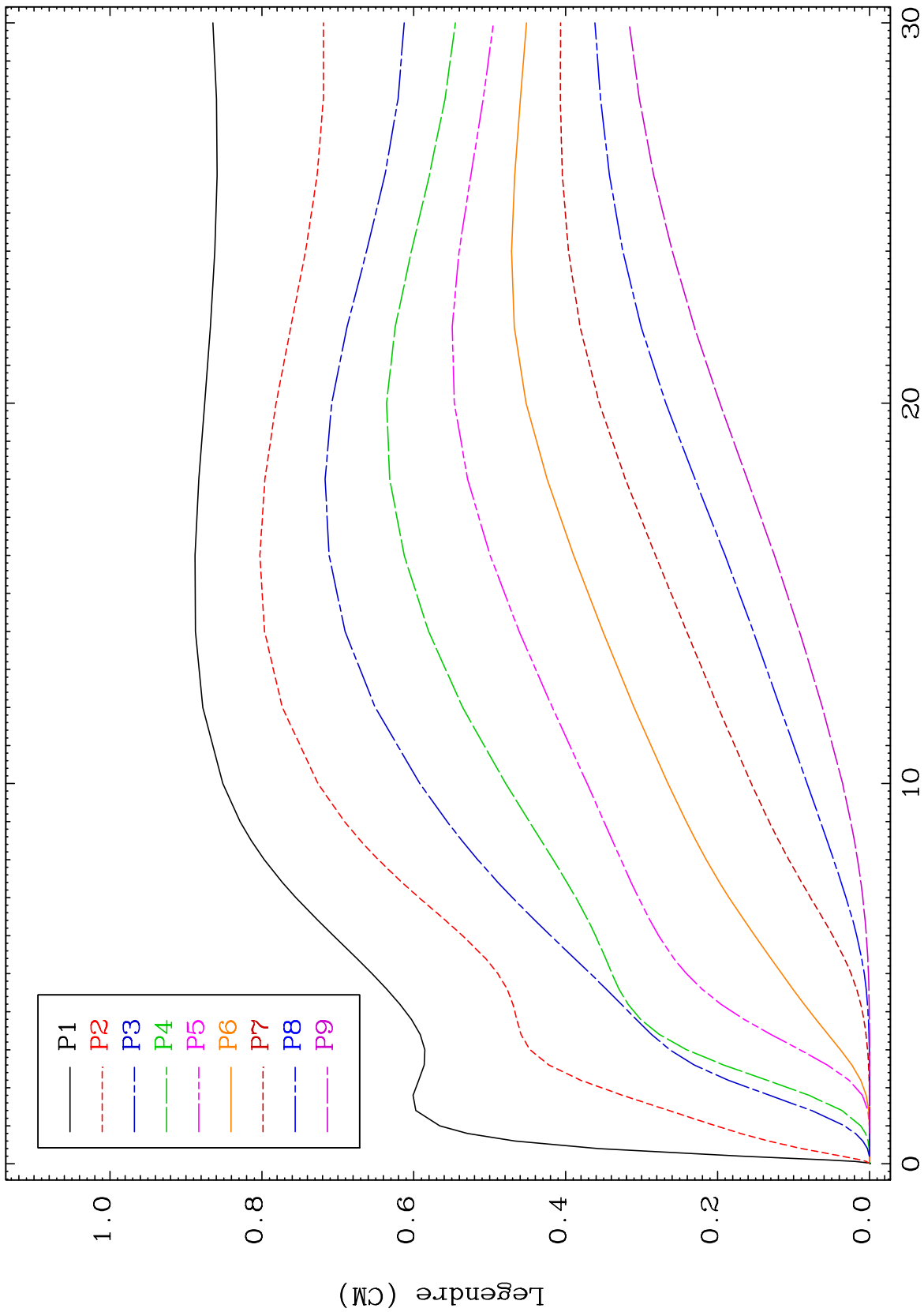
41-Nb-86



MAT 4104

Elastic Legendre Coefficients

41-Nb-86



14

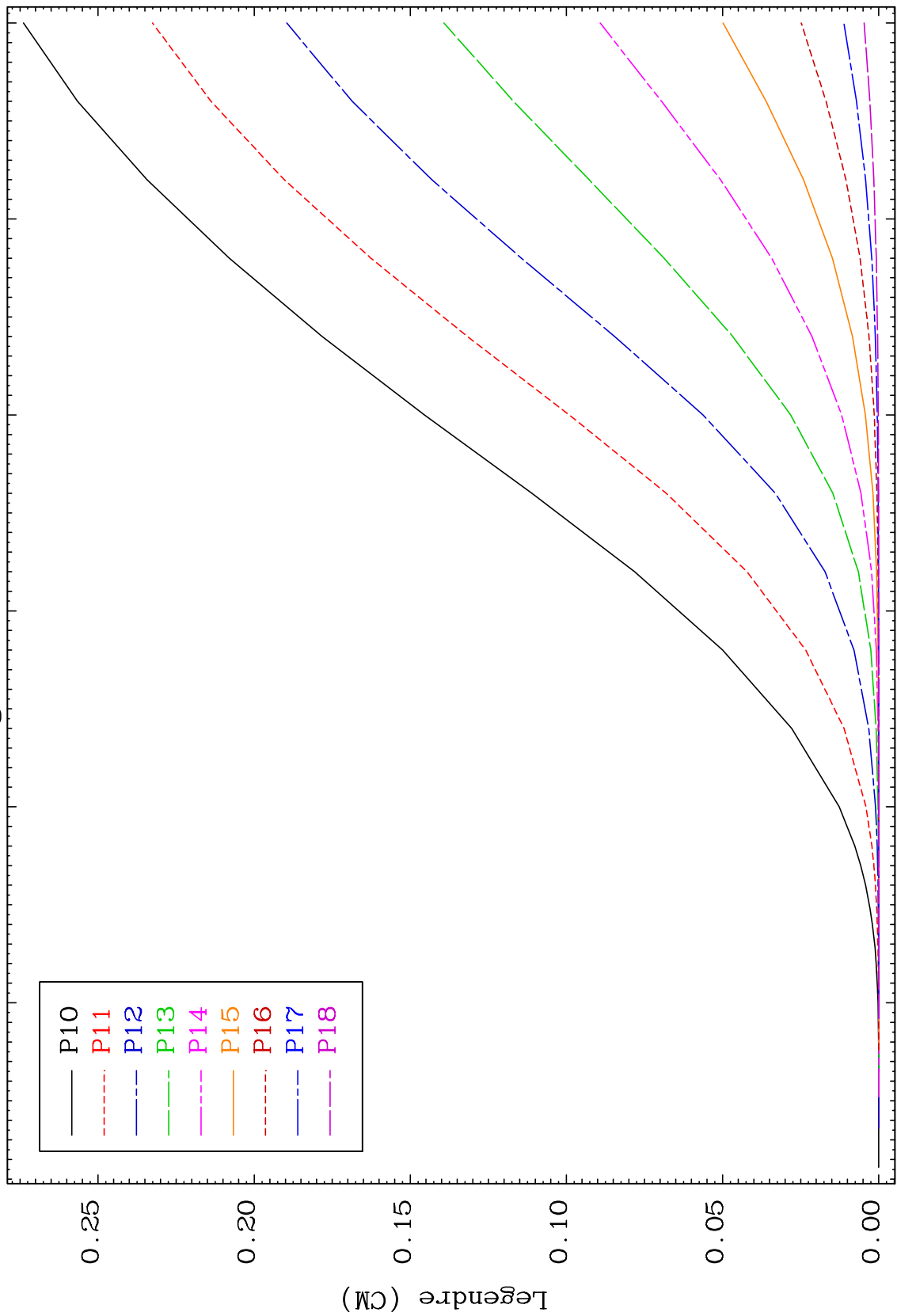
Incident Energy (MeV)

41-Nb-86

MAT 4104

Elastic Legendre Coefficients

41-Nb-86



15

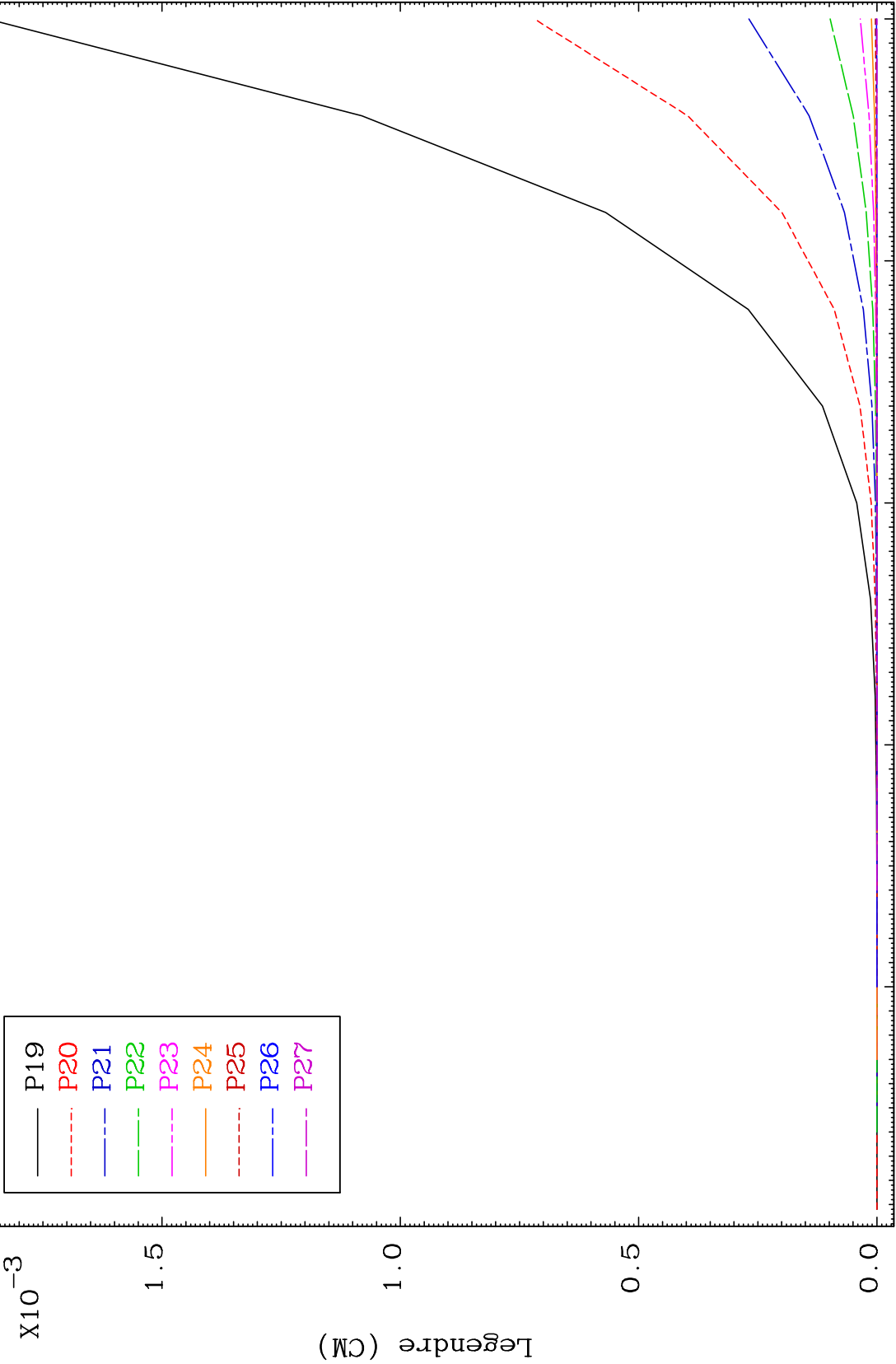
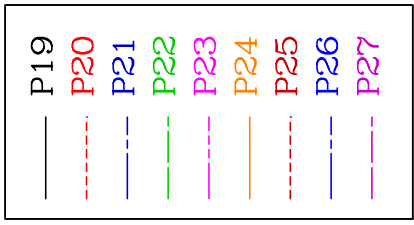
Incident Energy (MeV)

41-Nb-86

MAT 4104

Elastic Legendre Coefficients

41-Nb-86



16

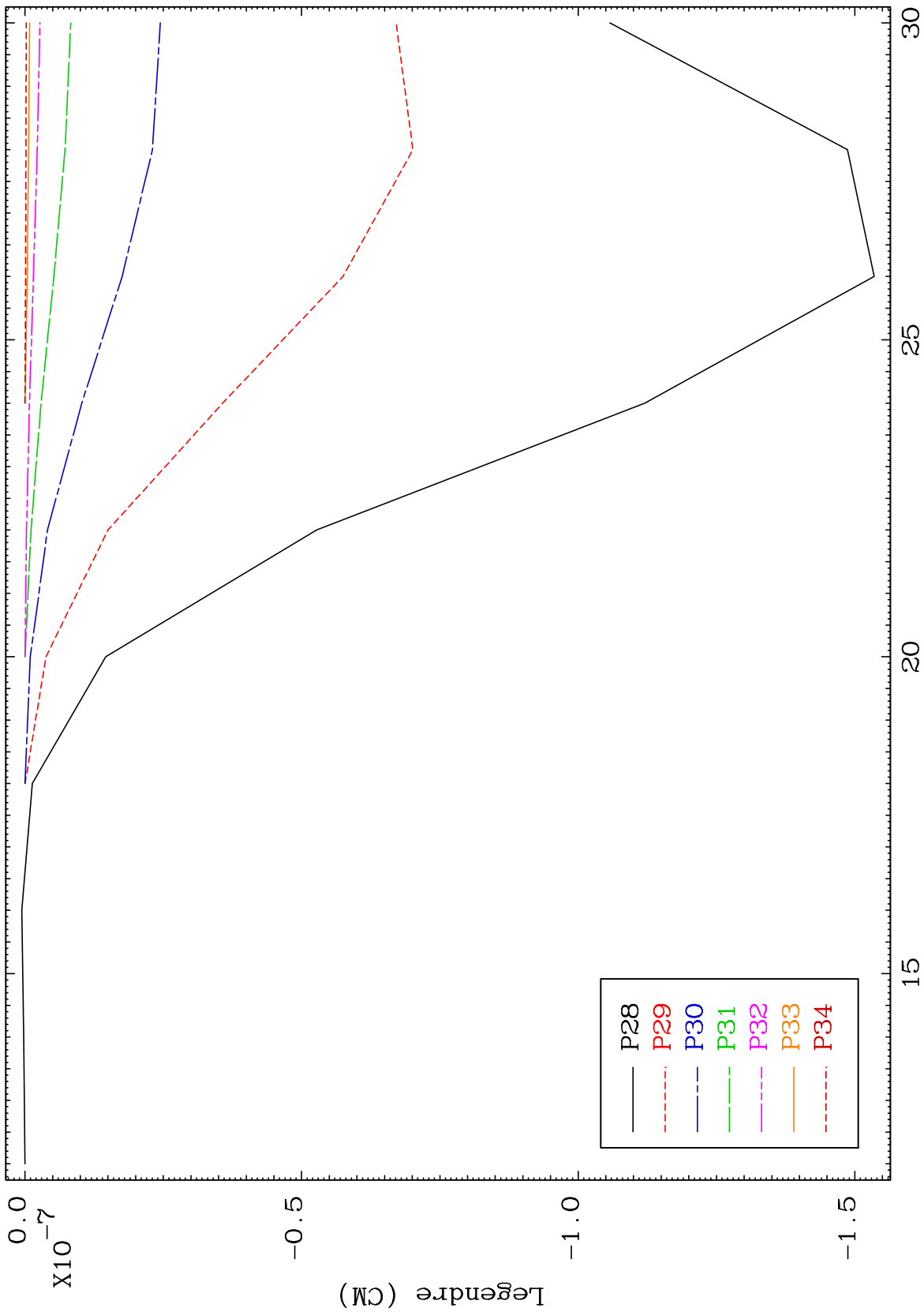
Incident Energy (MeV)

41-Nb-86

MAT 4104

41-Nb-86

Elastic Legendre Coefficients



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Incident Energy (MeV)

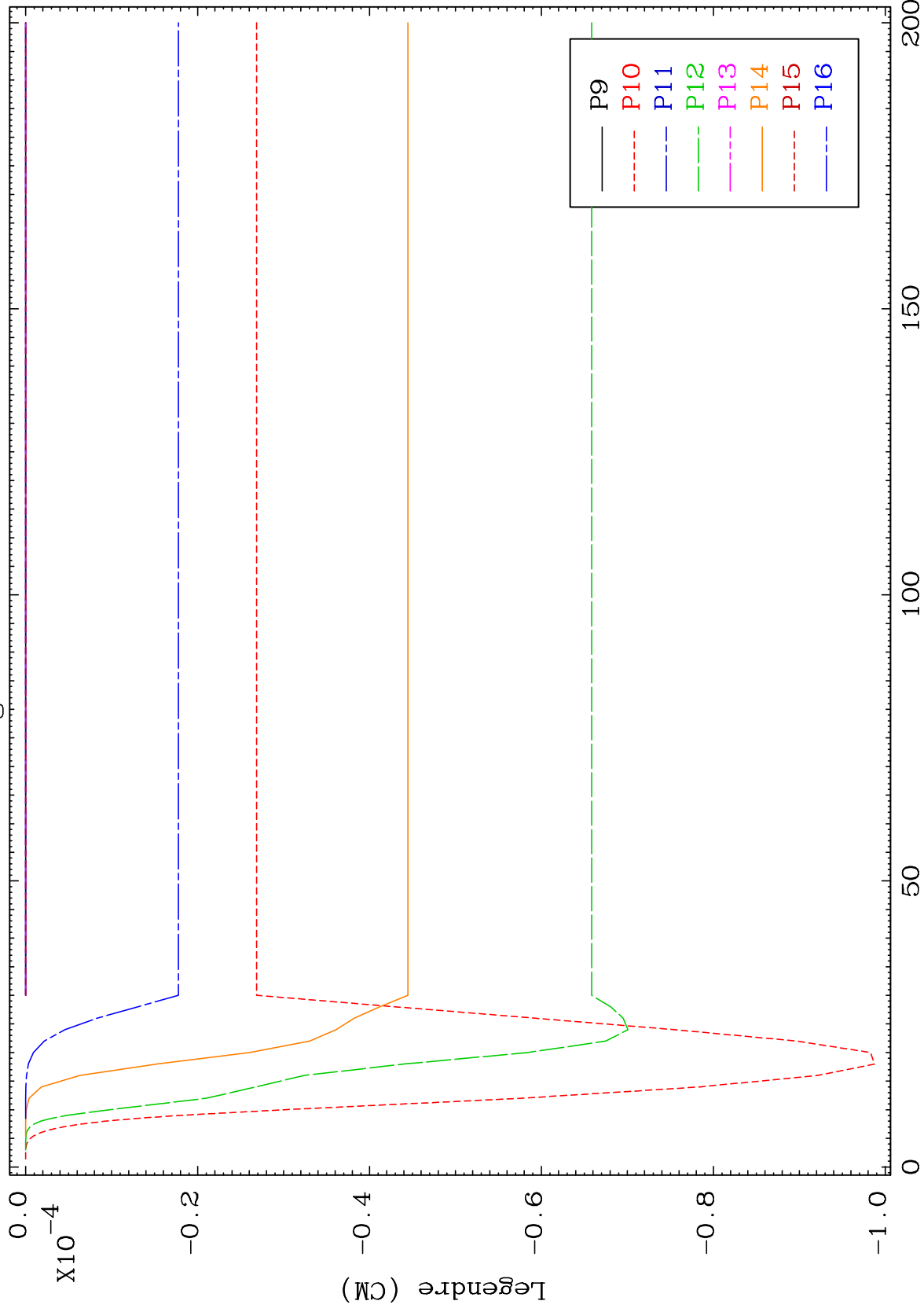
41-Nb-86

MAT 4104

MT= 51 (n,n') Level

41-Nb-86

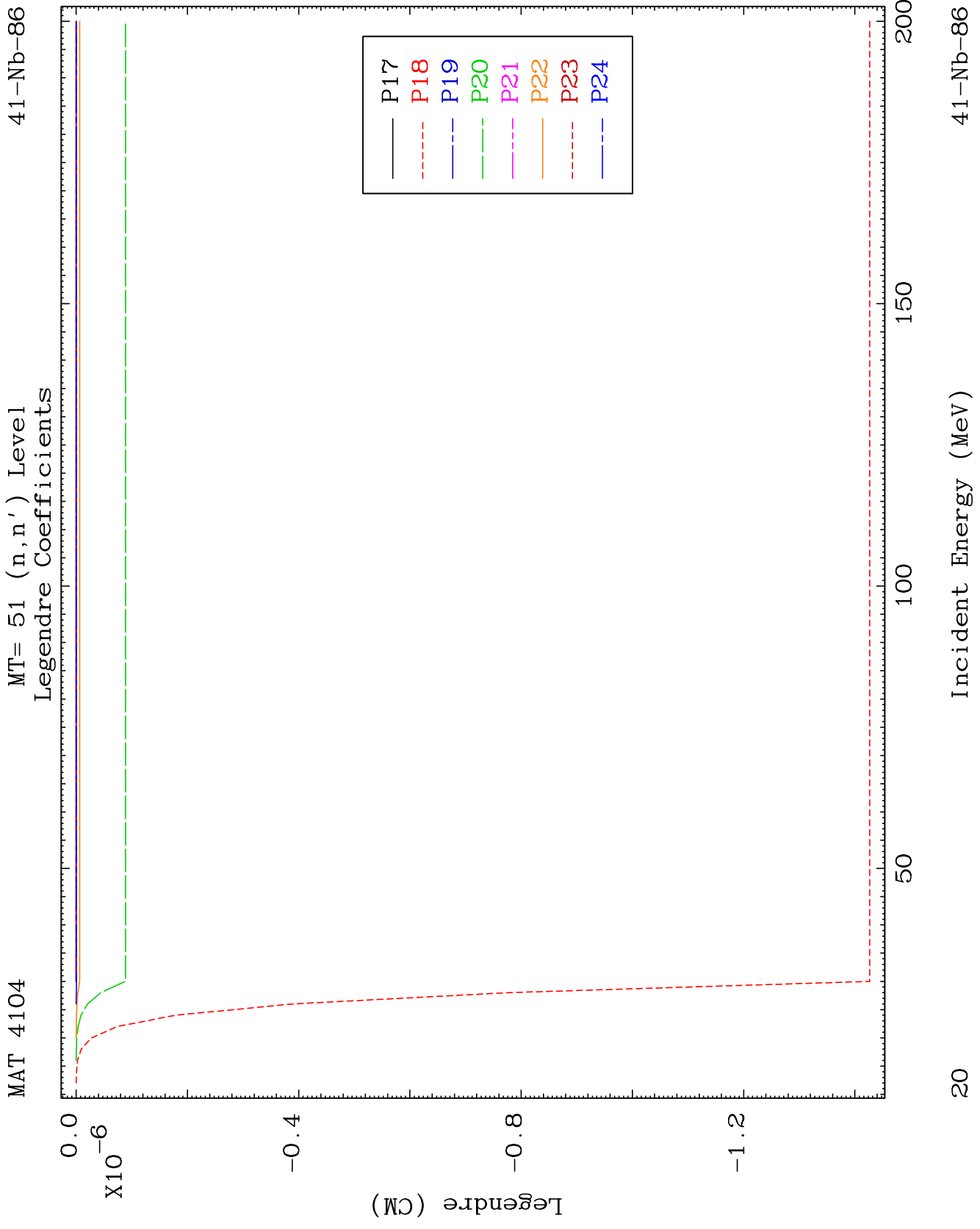
Legendre Coefficients

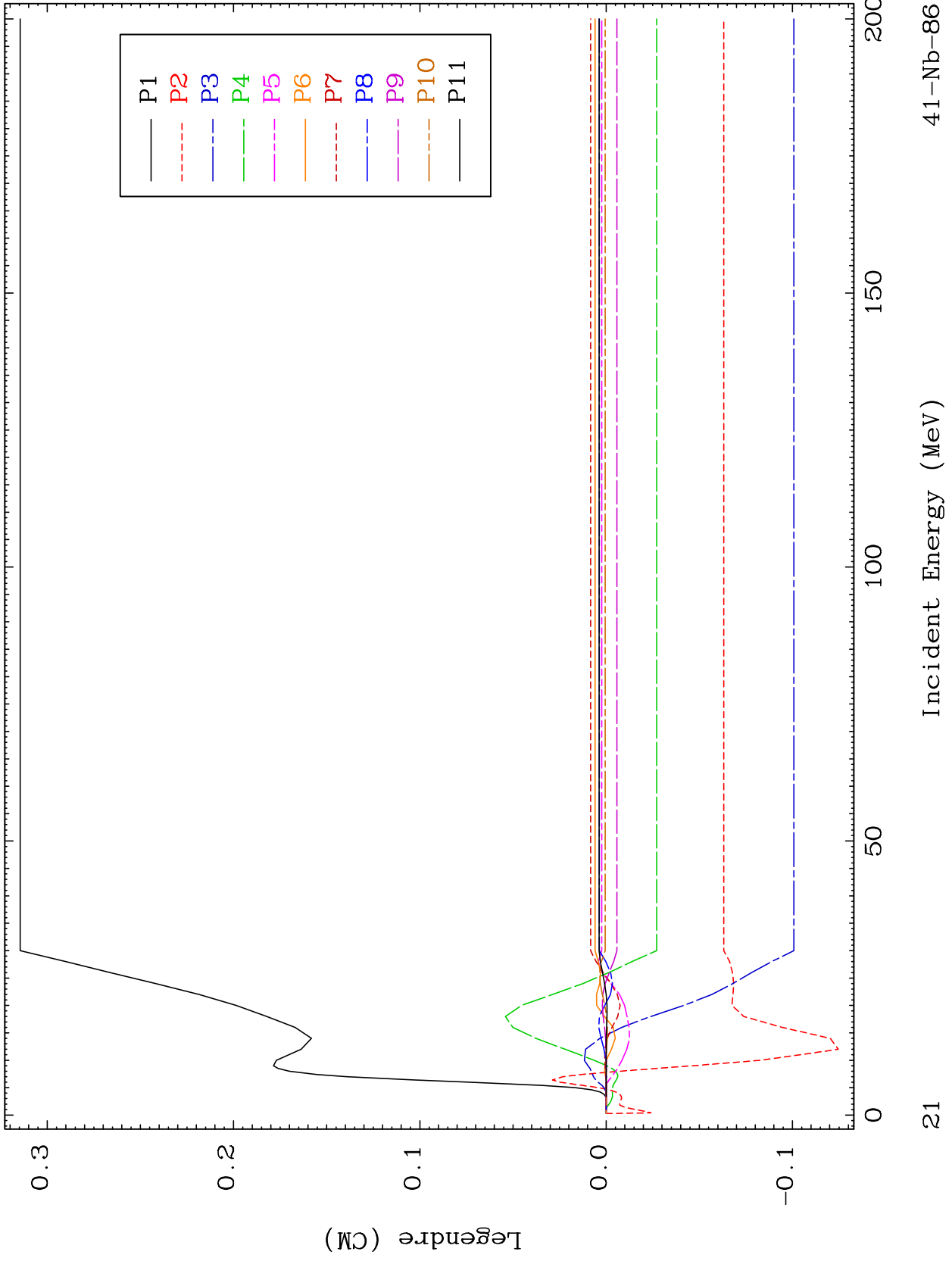


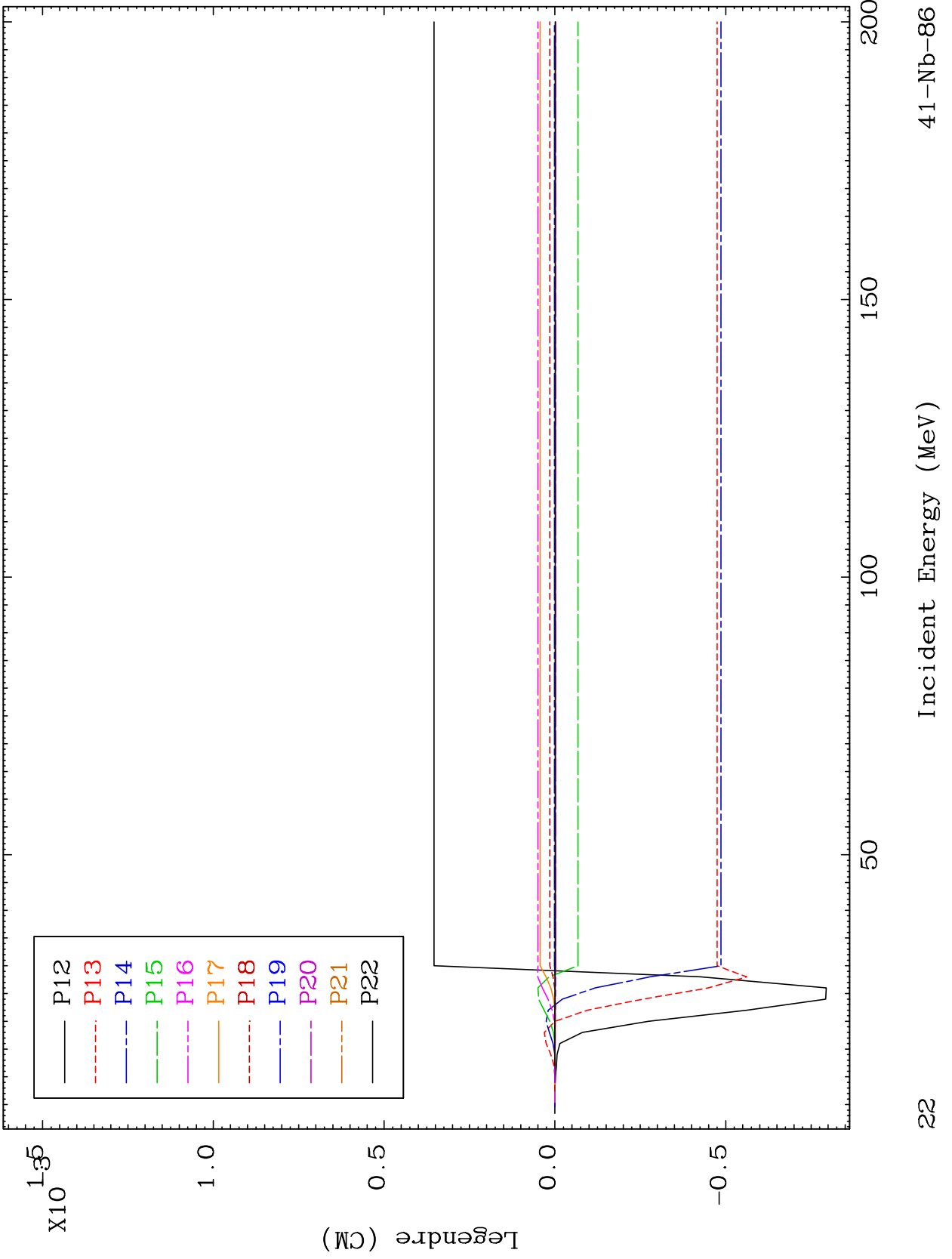
19

Incident Energy (MeV)

41-Nb-86



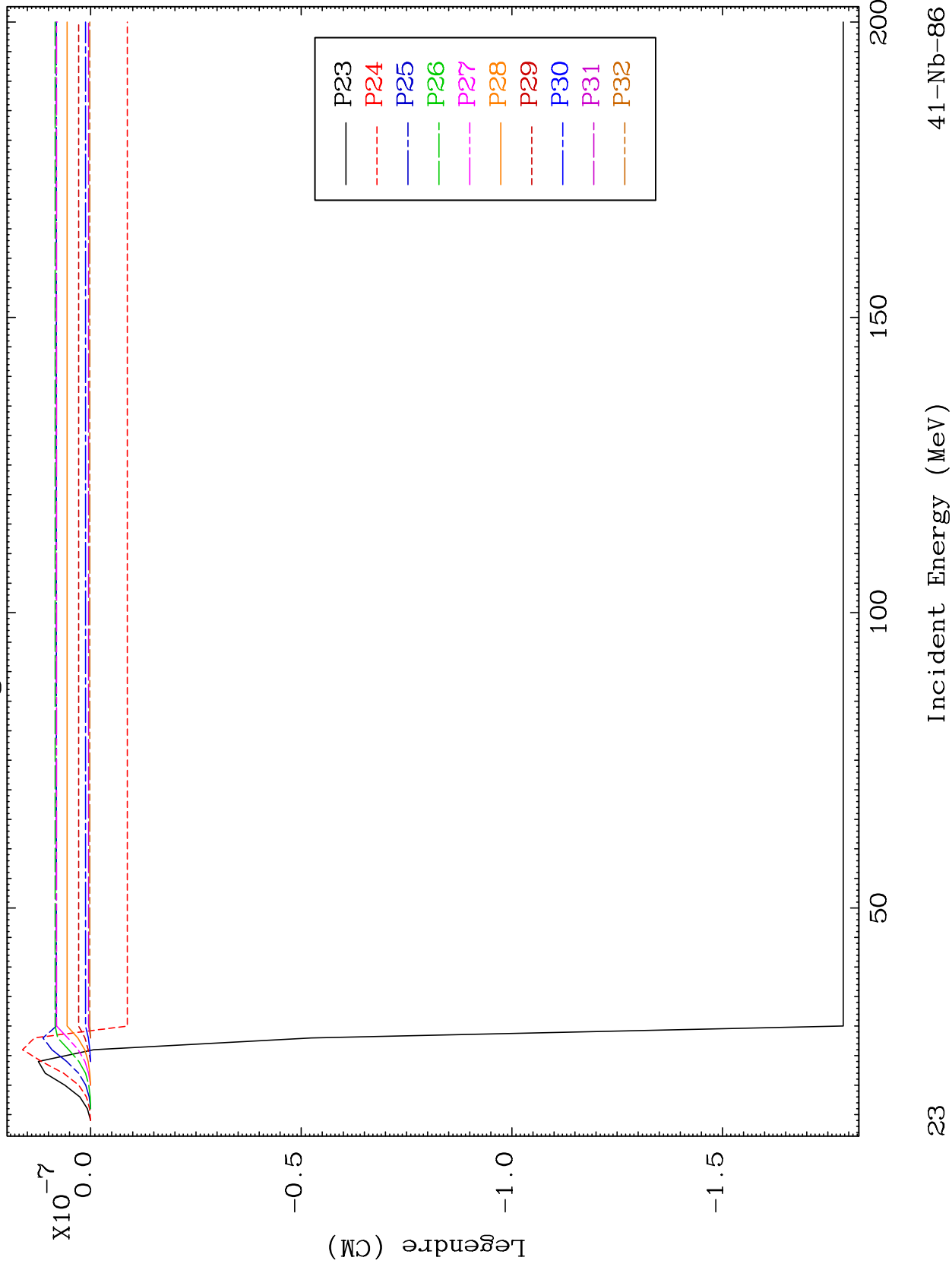




MAT 4104

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

41-Nb-86

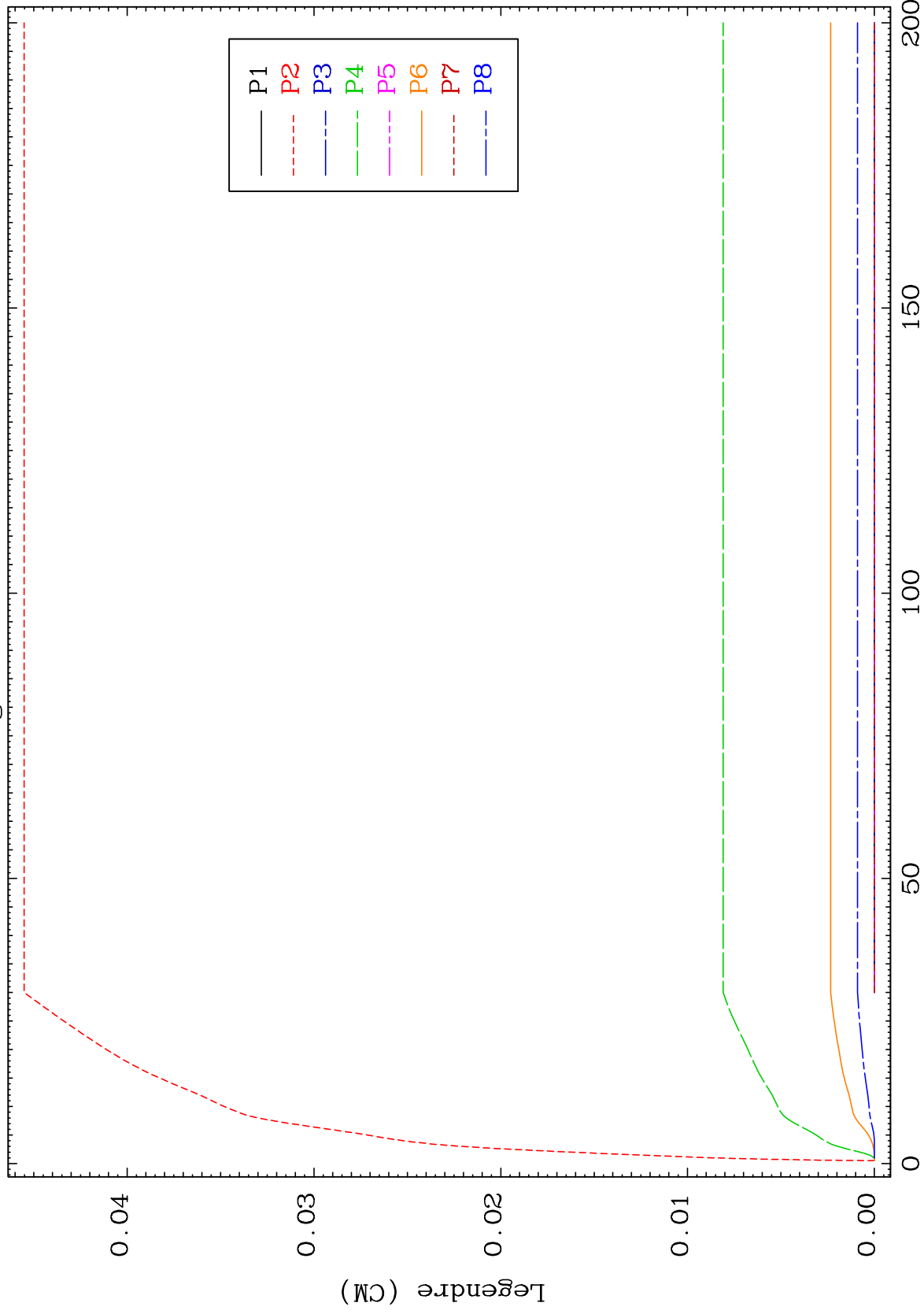


23

MAT 4104

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

41-Nb-86



24

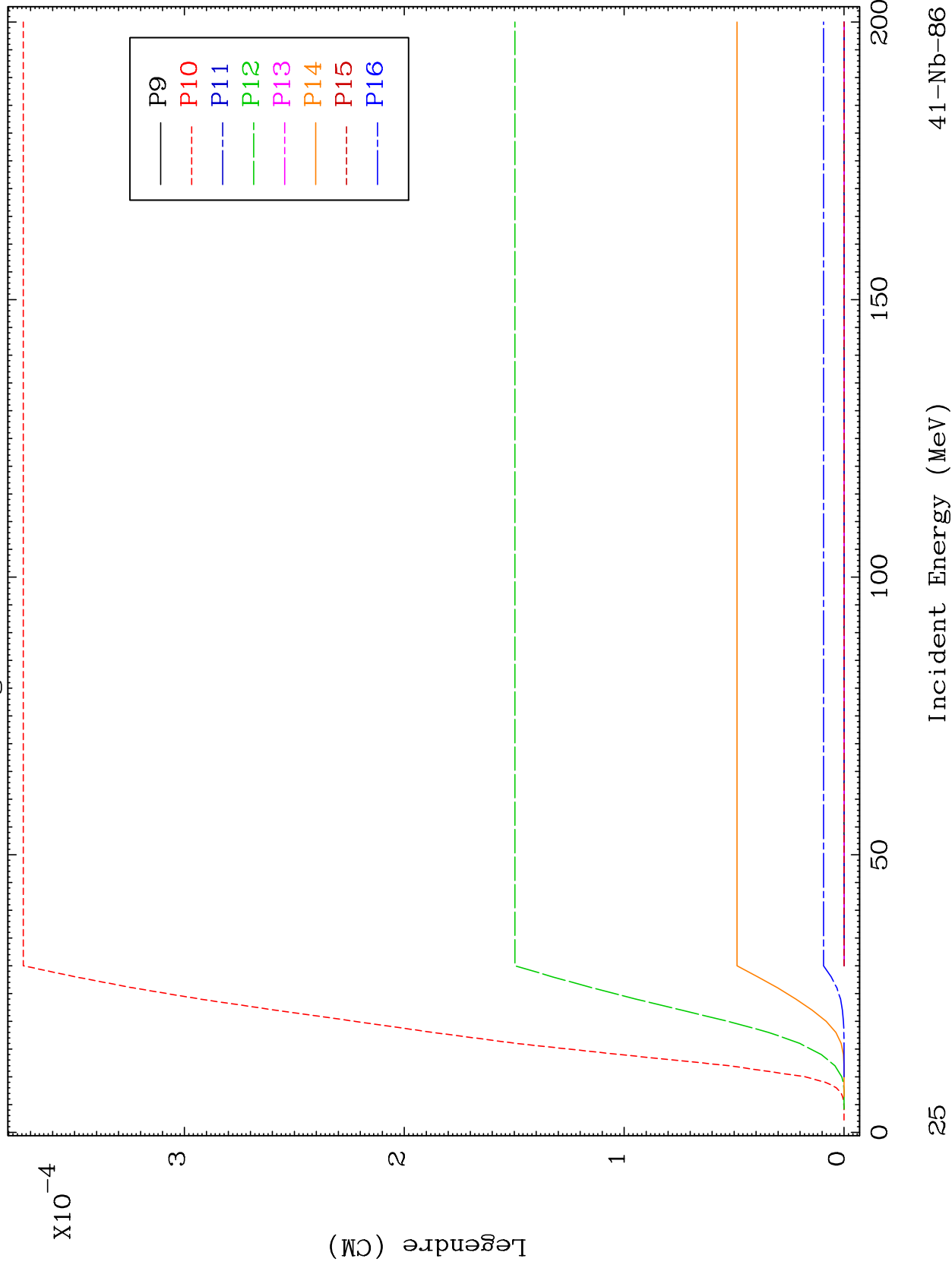
Incident Energy (MeV)

41-Nb-86

MAT 4104

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

41-Nb-86



25

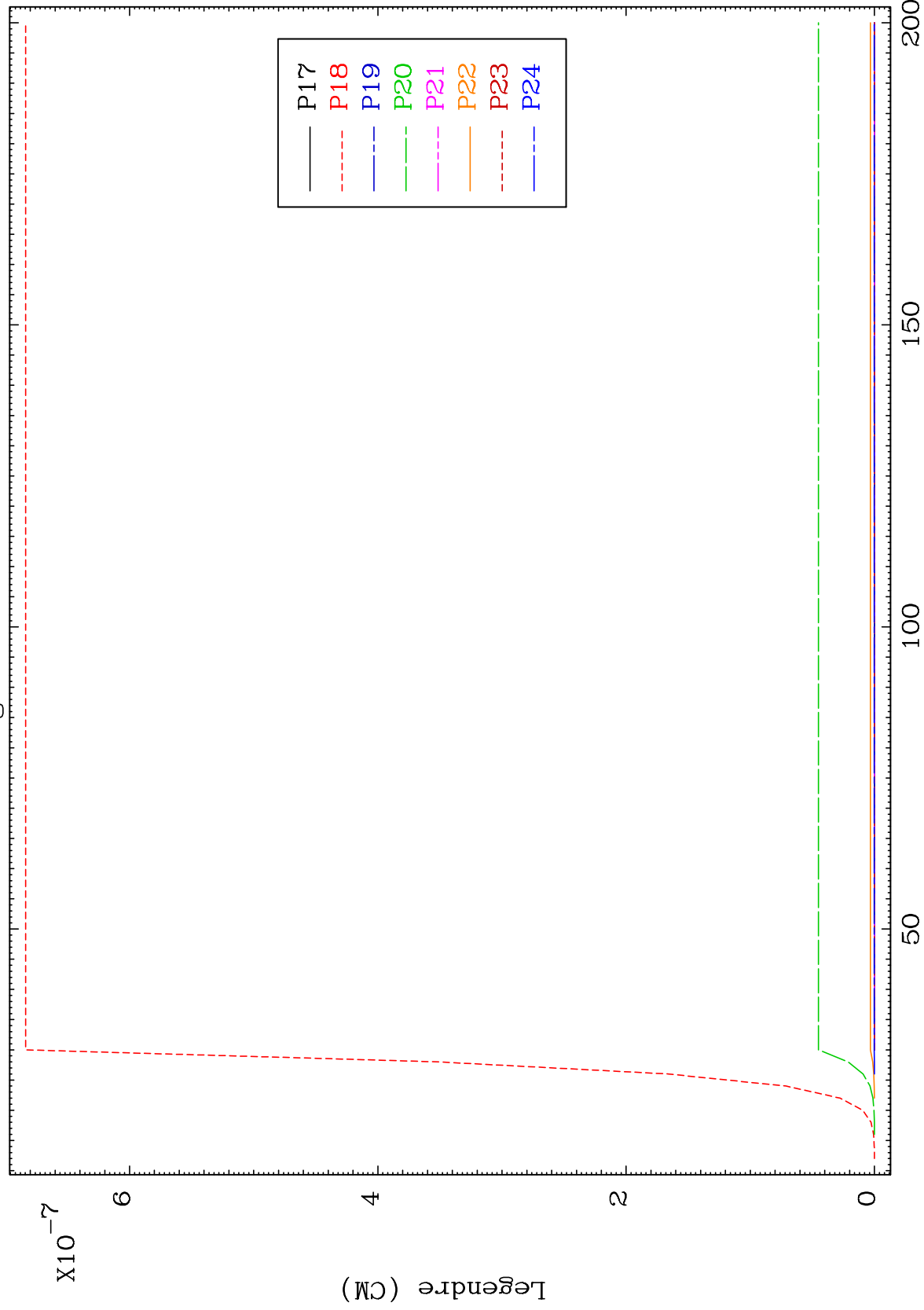
Incident Energy (MeV)

41-Nb-86

MAT 4104

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

41-Nb-86



26

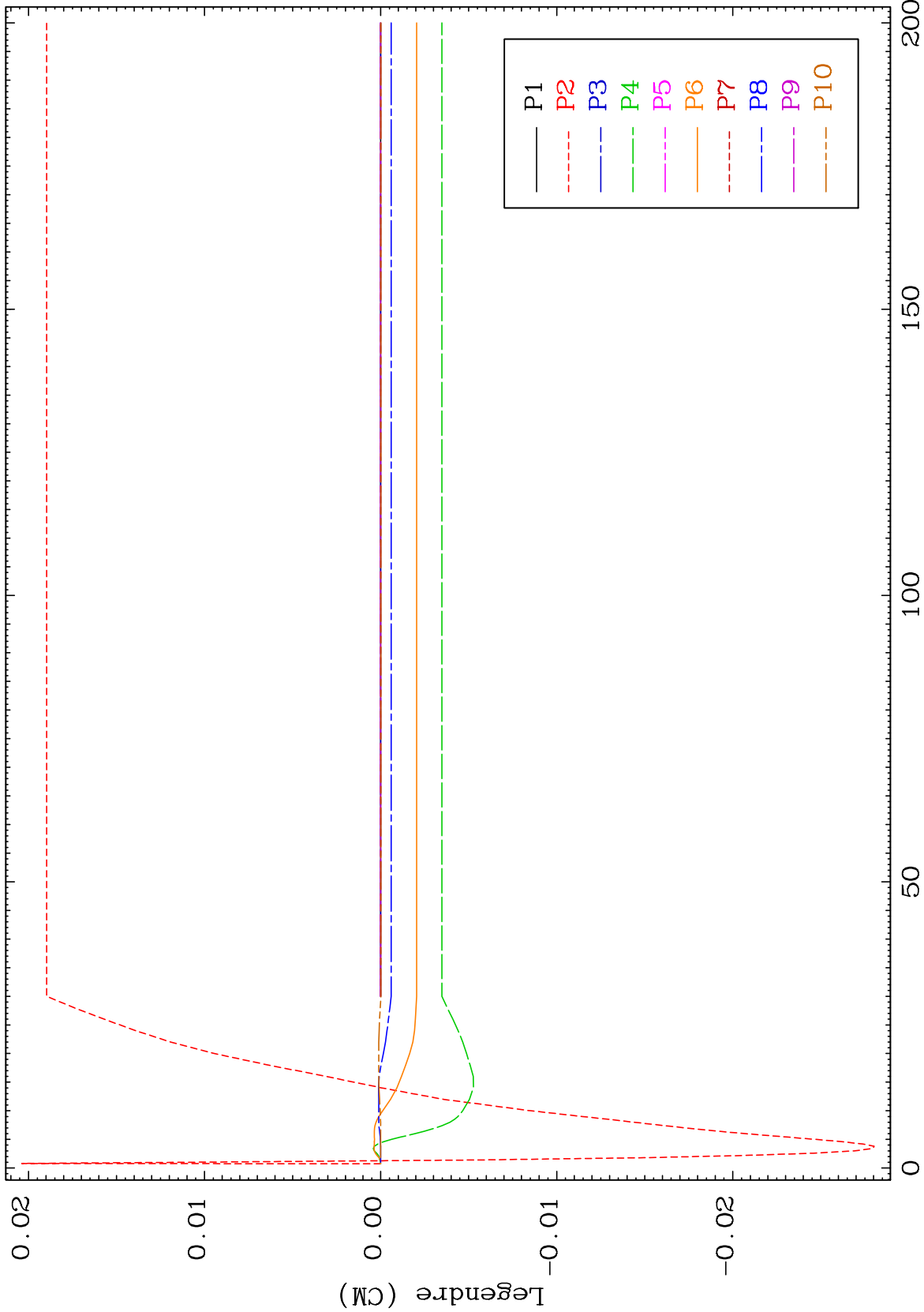
Incident Energy (MeV)

41-Nb-86

MAT 4104

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

41-Nb-86



27

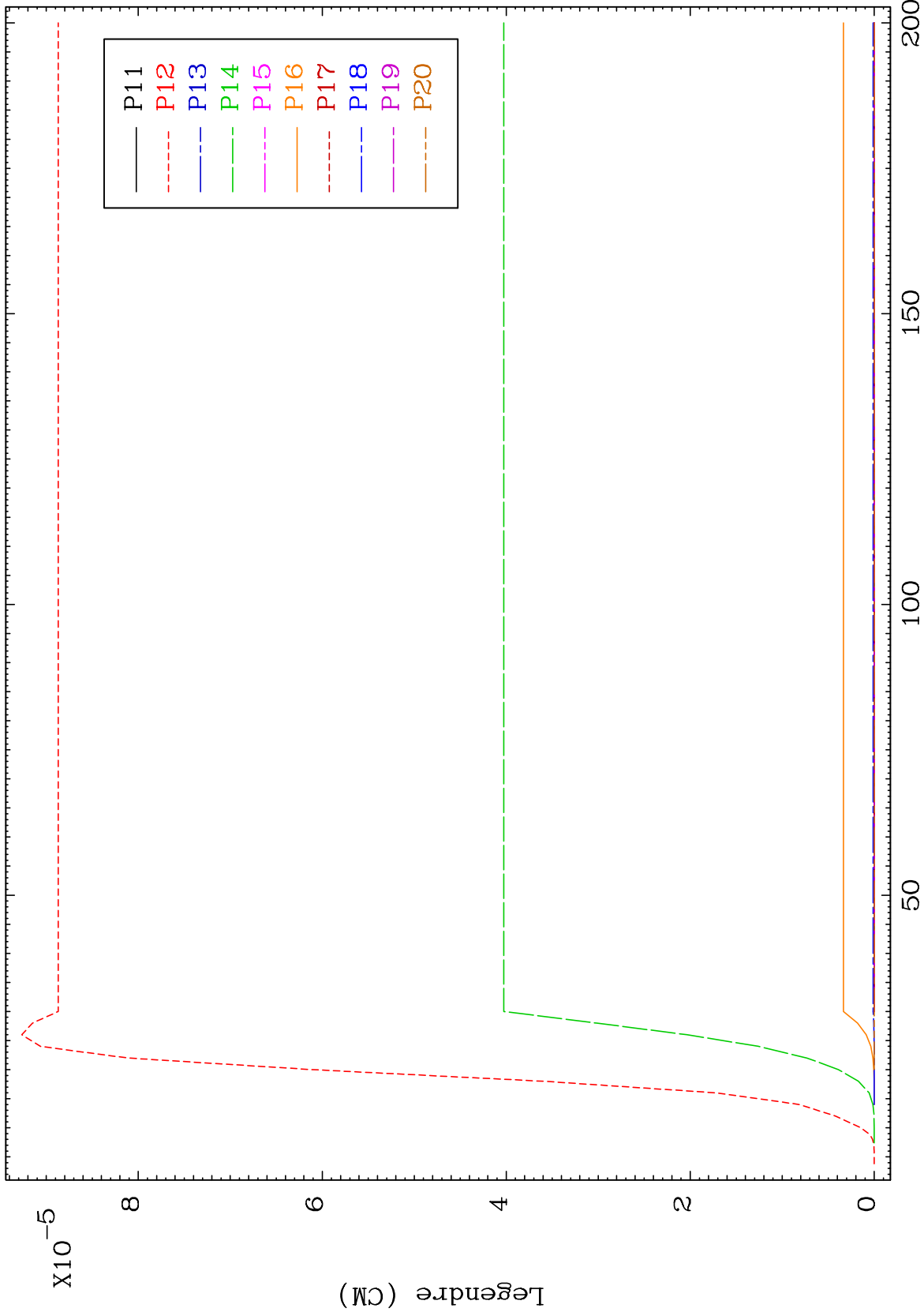
Incident Energy (MeV)

41-Nb-86

MAT 4104

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

41-Nb-86



28

Incident Energy (MeV)

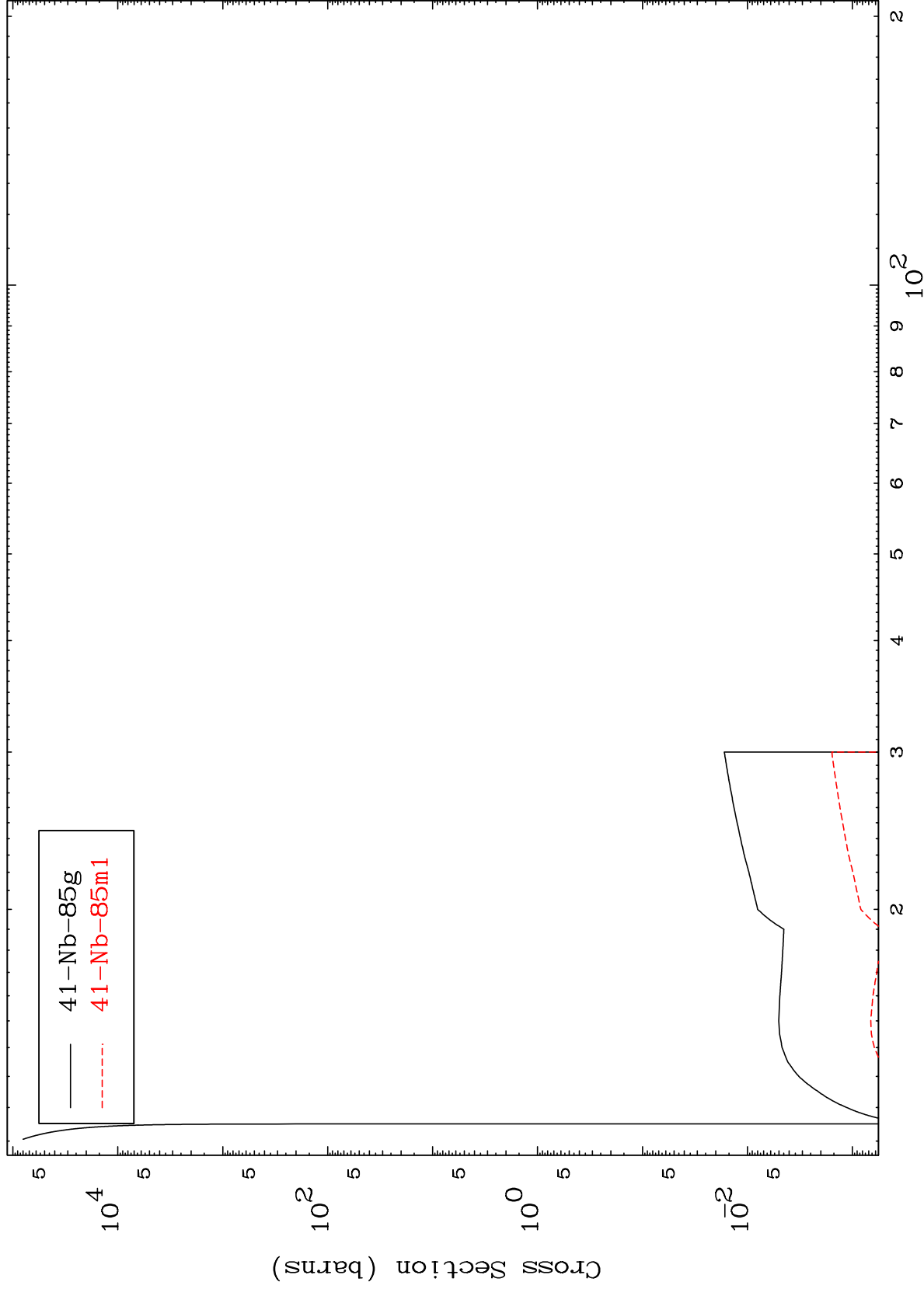
41-Nb-86

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(n,2n)

41-Nb-86

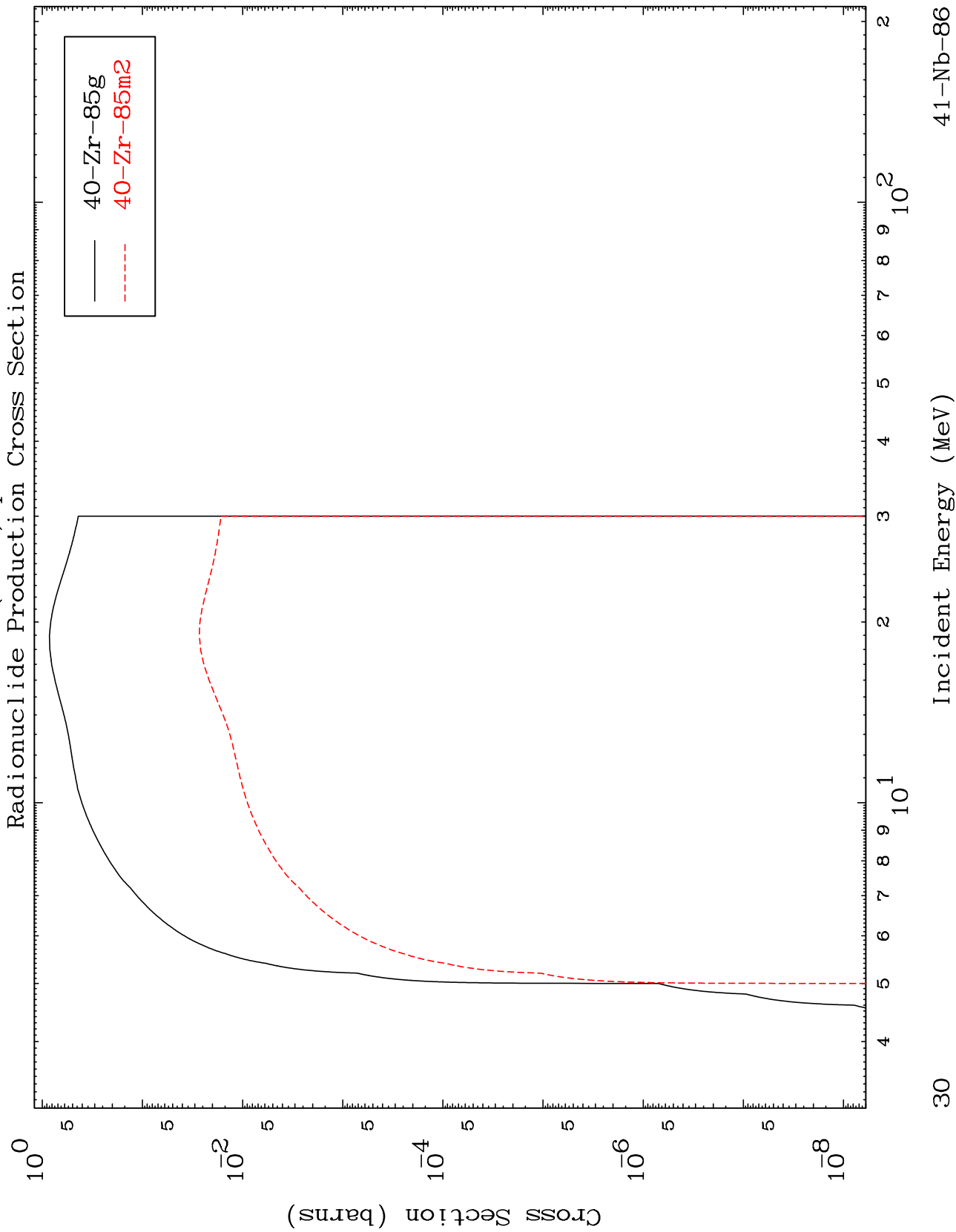
Radionuclide Production Cross Section



29

Incident Energy (MeV)

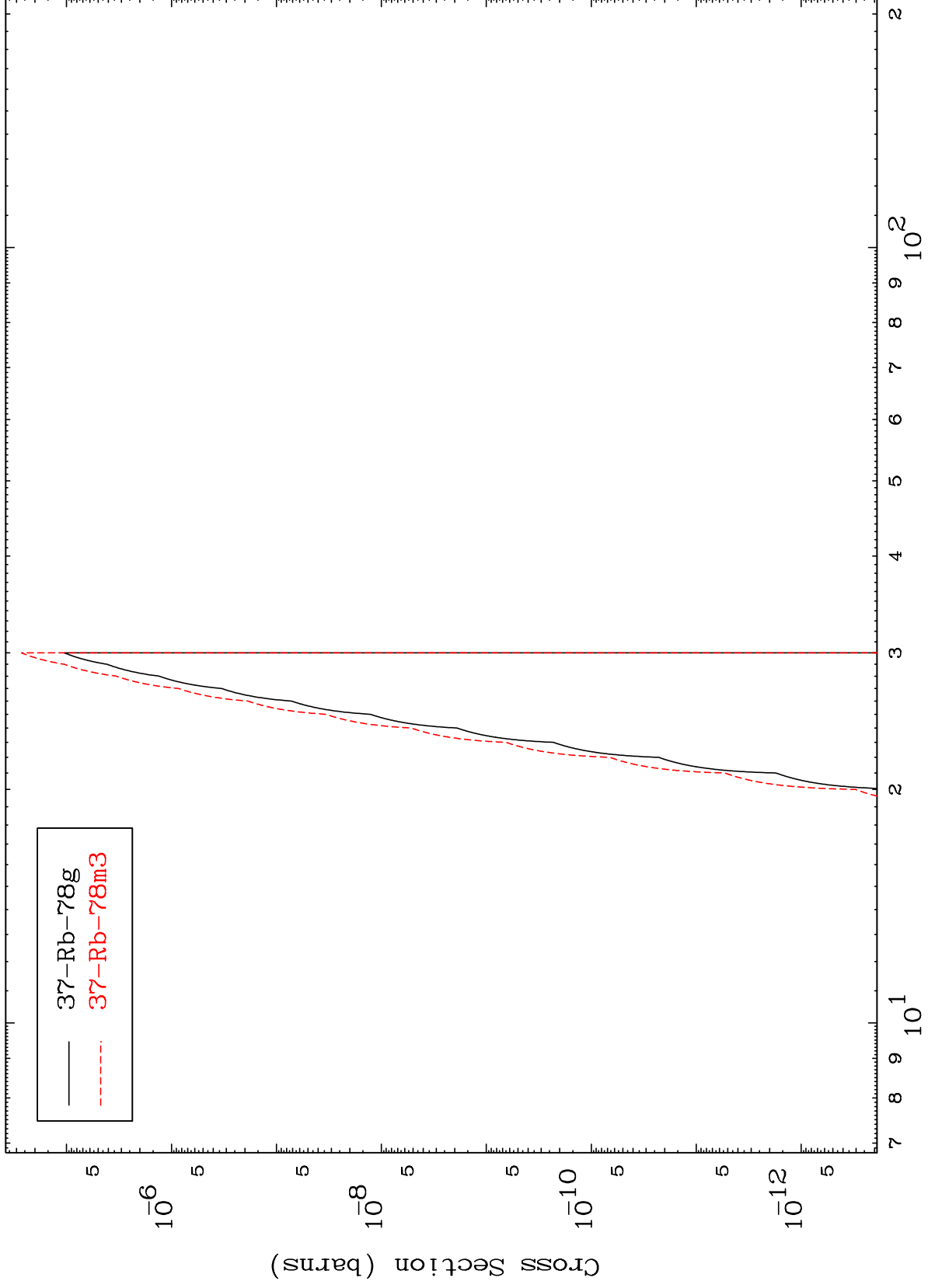
41-Nb-86



MAT 4104

41-Nb-86

(n,n') 2α
Radionuclide Production Cross Section



31

Incident Energy (MeV)

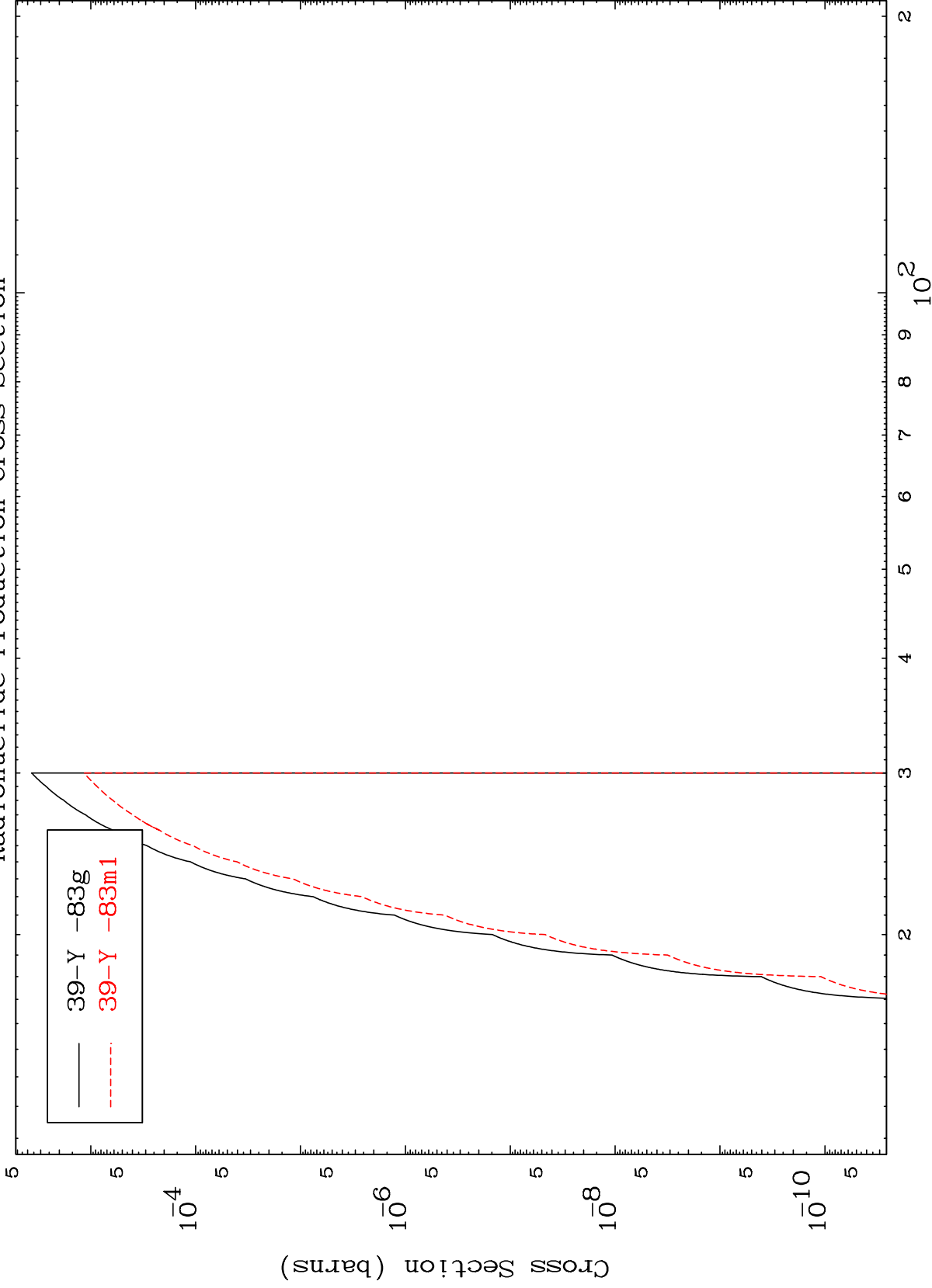
41-Nb-86

MAT 4104

(n,n') He-3

41-Nb-86

Radionuclide Production Cross Section



32

Incident Energy (MeV)

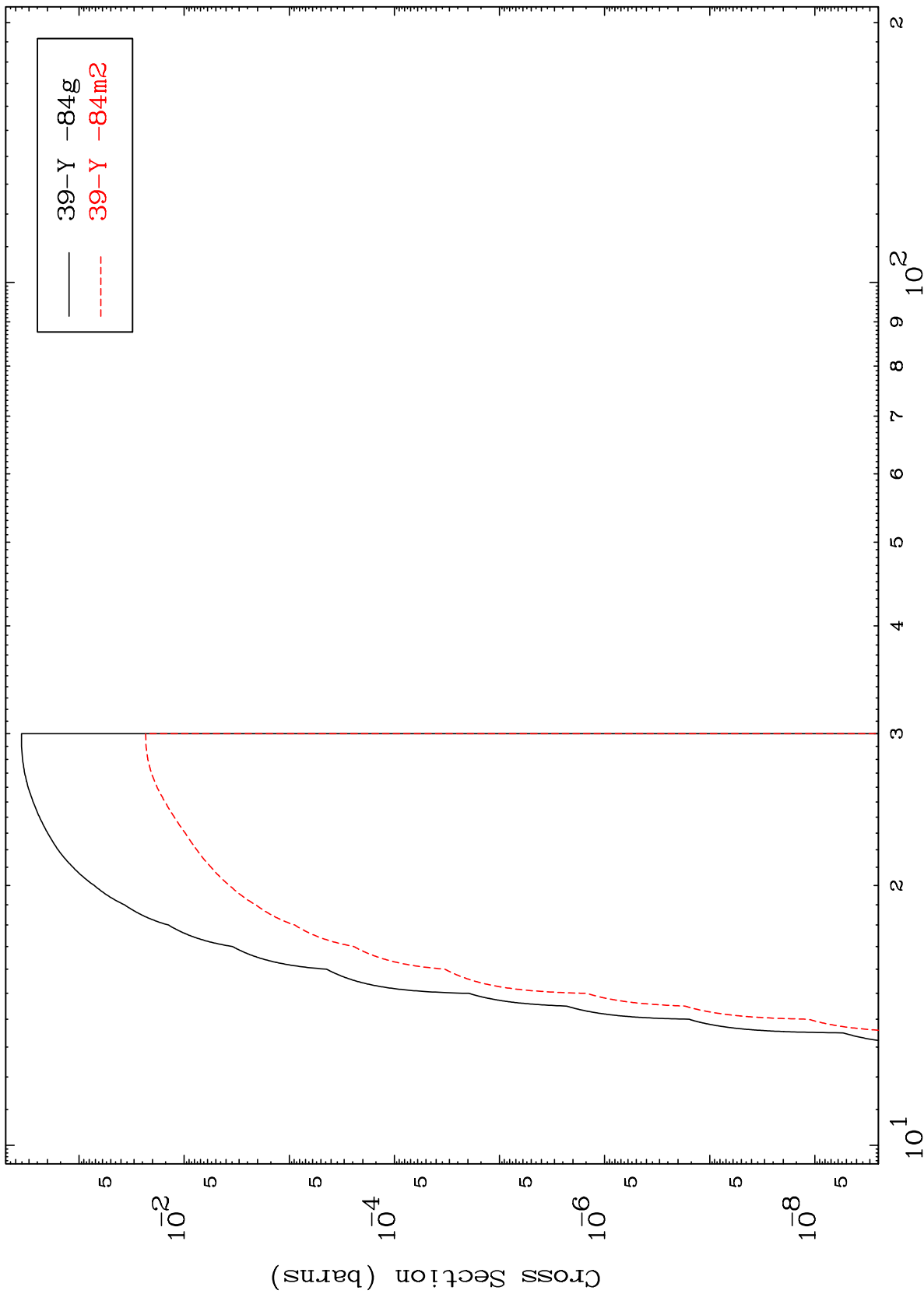
41-Nb-86

MAT 4104

(n,2n) p

41-Nb-86

Radionuclide Production Cross Section



Incident Energy (MeV)

41-Nb-86

33

MAT 4104

41-Nb-86

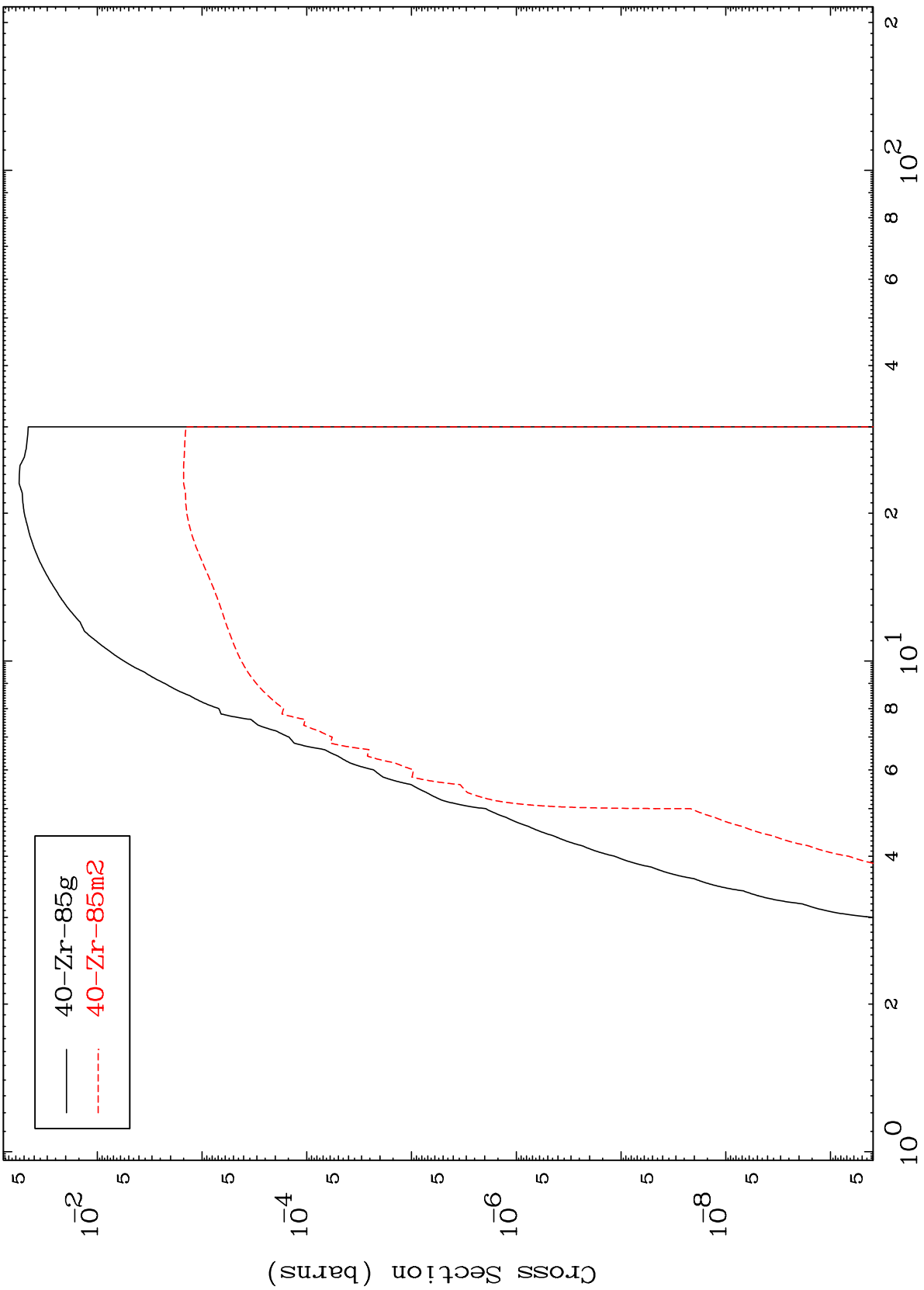
(n, γ)
Radionuclide Production Cross Section



MAT 4104

41-Nb-86

(n,d)
Radionuclide Production Cross Section



35

Incident Energy (MeV)

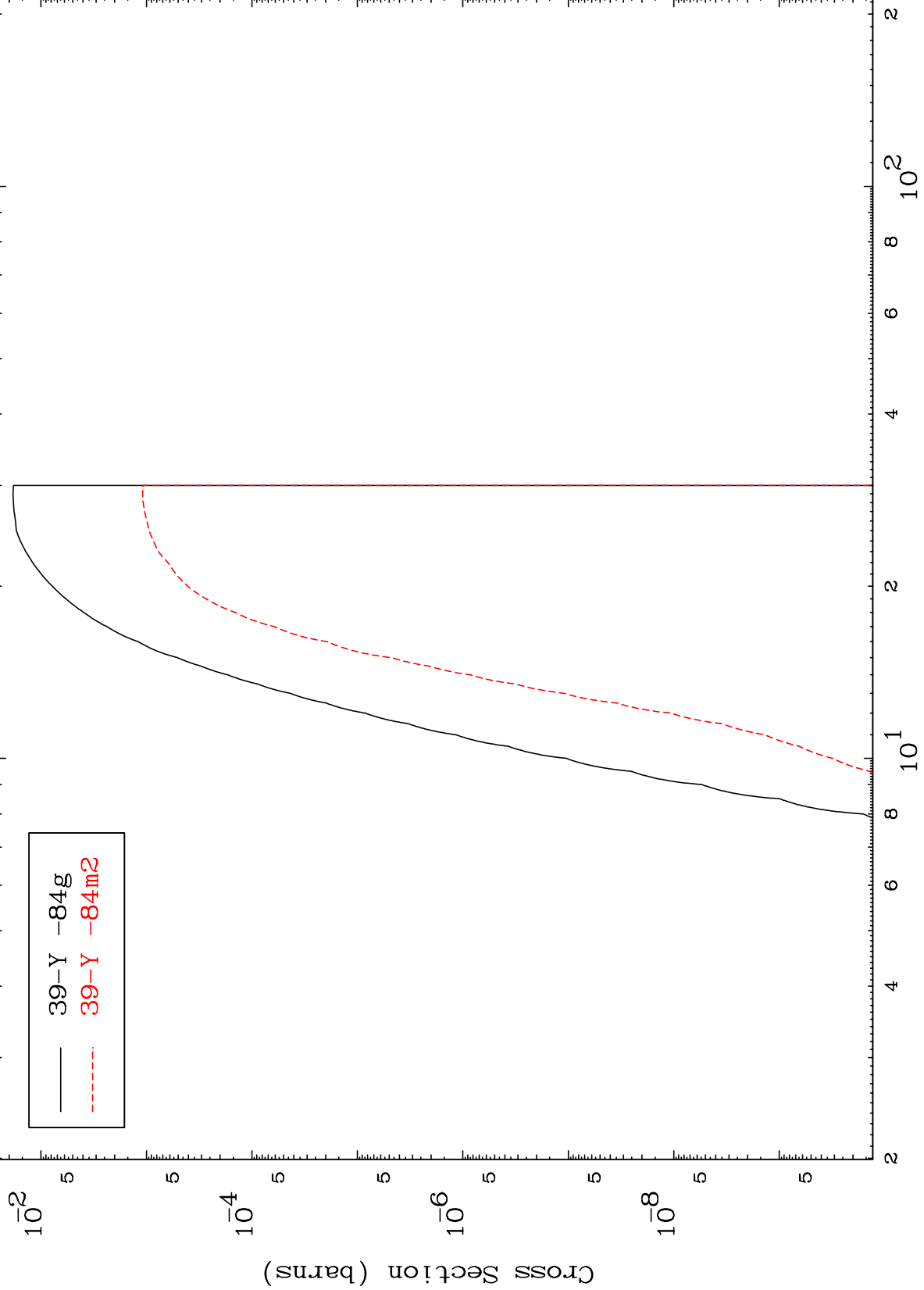
41-Nb-86

MAT 4104

(n,He-3)

41-Nb-86

Radionuclide Production Cross Section



36

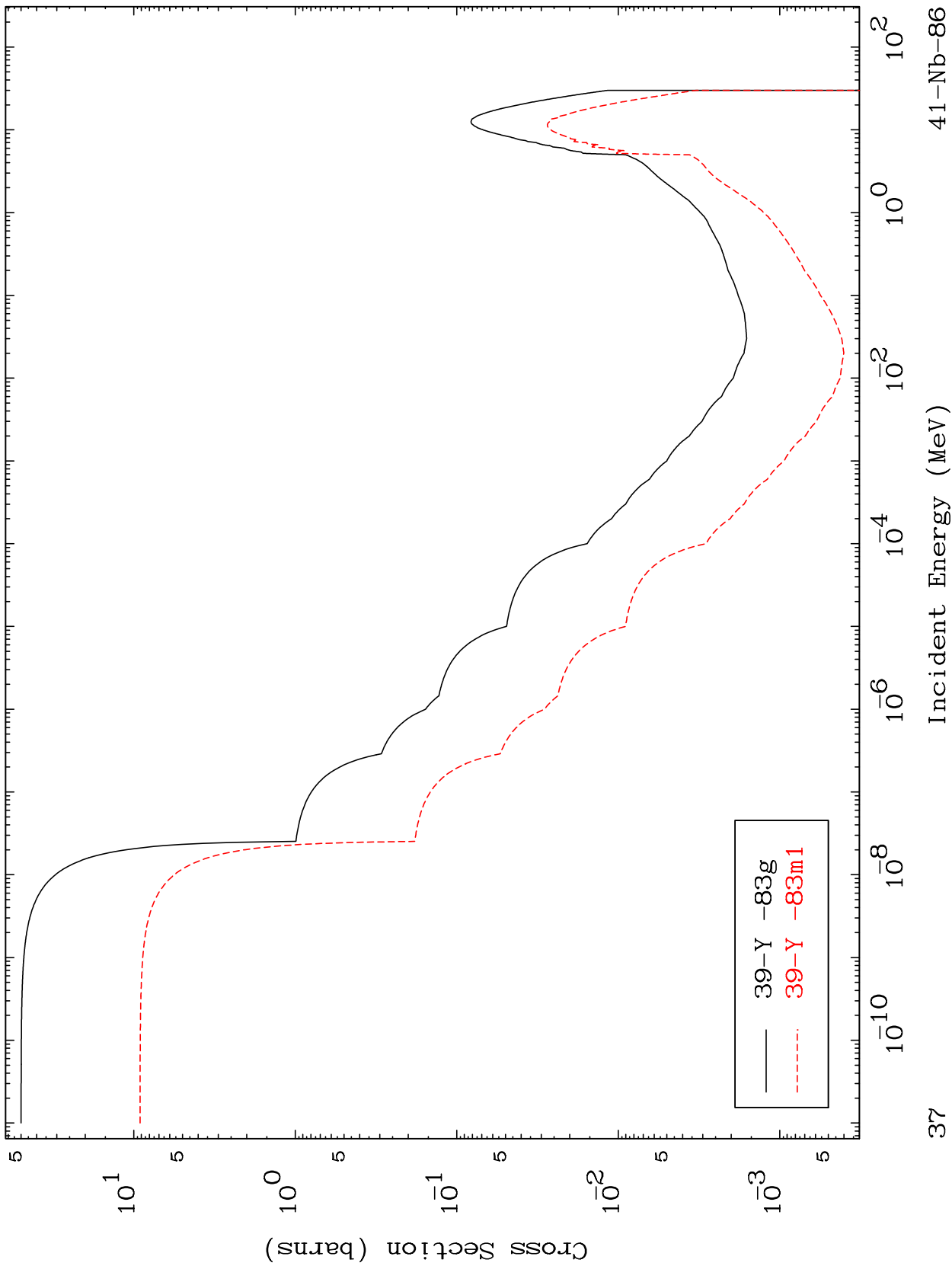
Incident Energy (MeV)

41-Nb-86

MAT 4104

41-Nb-86

Radionuclide Production Cross Section
(n, α)



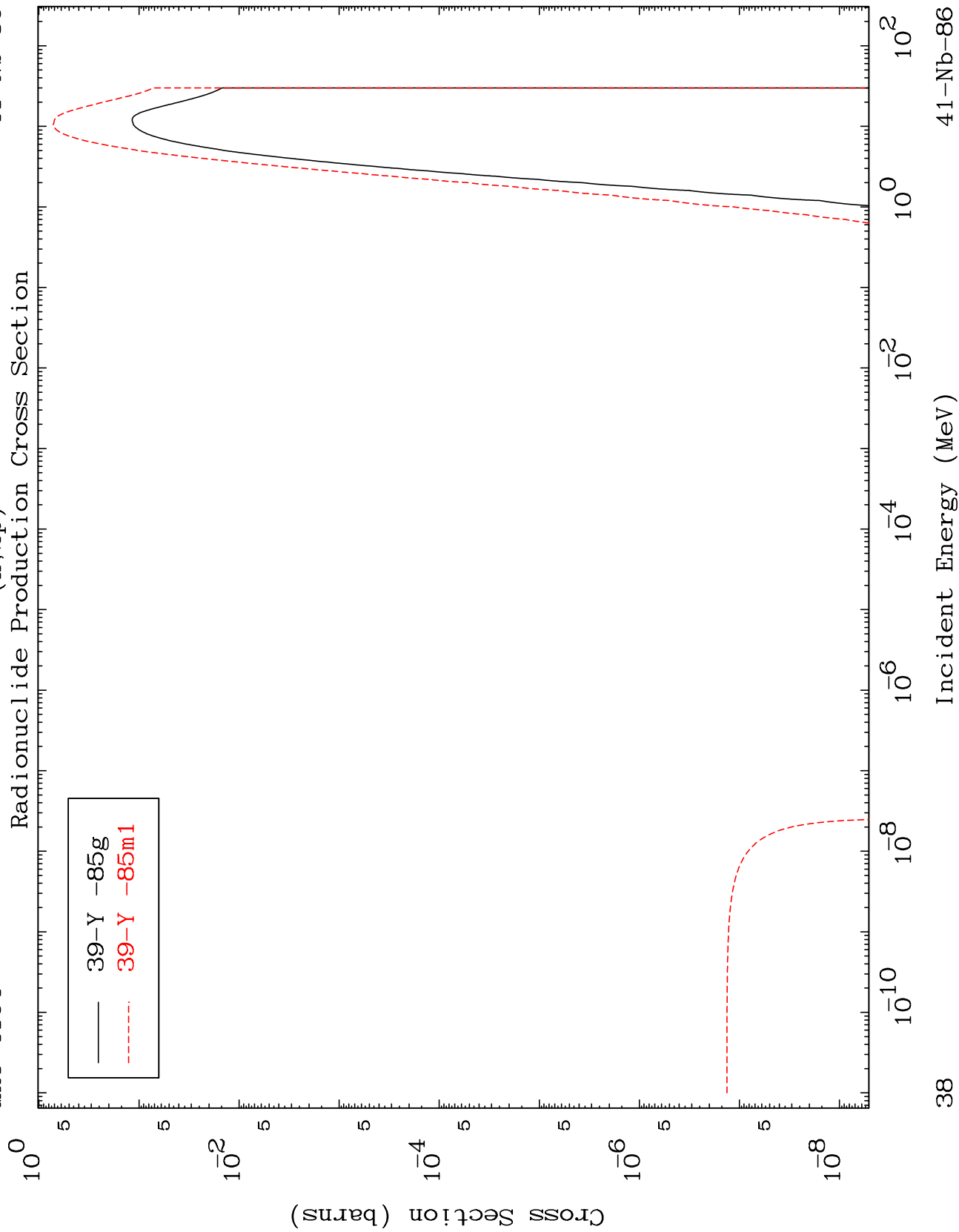
37

41-Nb-86

MAT 4104

41-Nb-86

Radionuclide Production Cross Section
(n,2p)



38

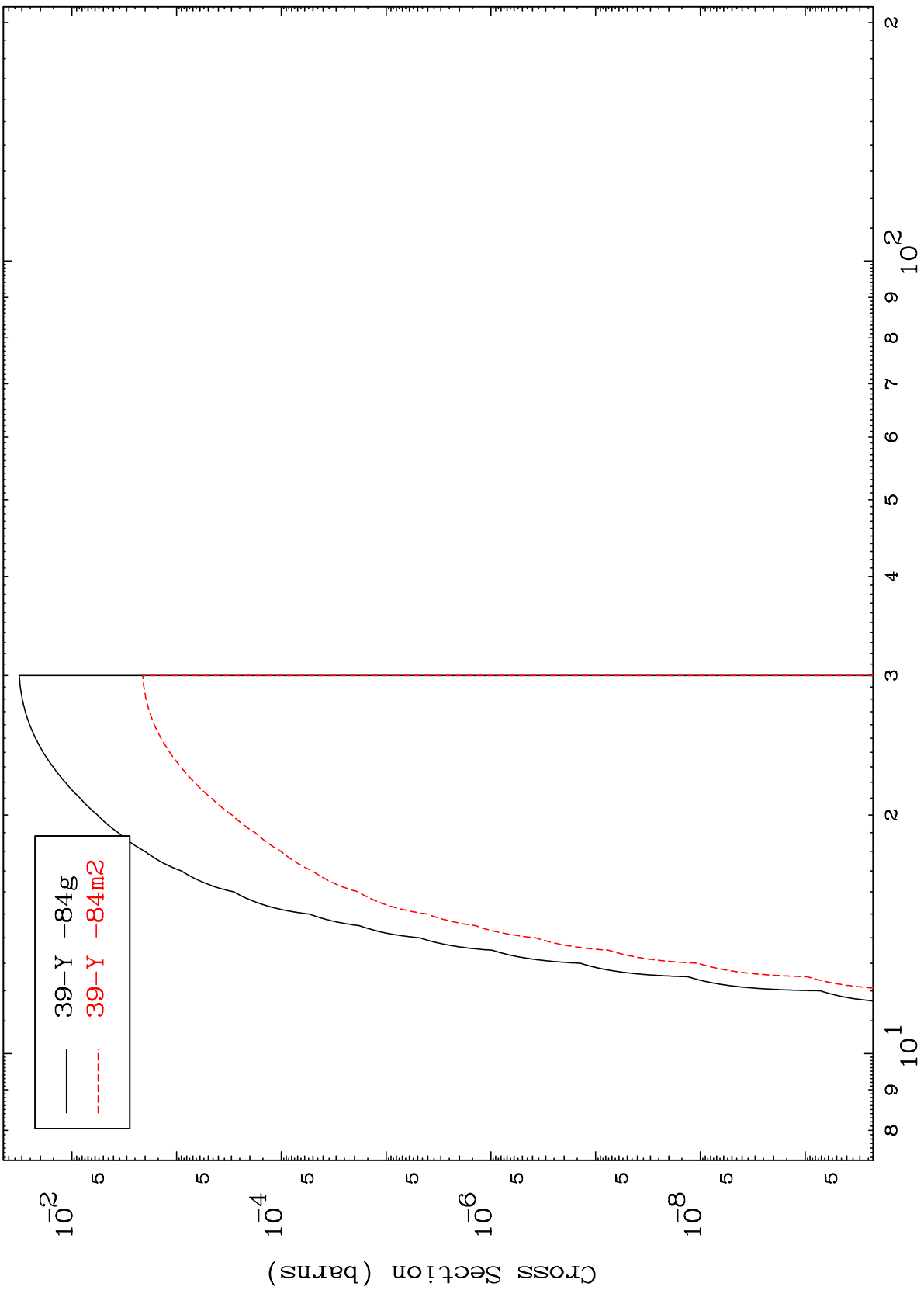
41-Nb-86

MAT 4104

(n,p) d

41-Nb-86

Radionuclide Production Cross Section



39-Y-84g
39-Y-84m2

39

Incident Energy (MeV)

41-Nb-86

MAT 4104

(n,p) t

41-Nb-86

