

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

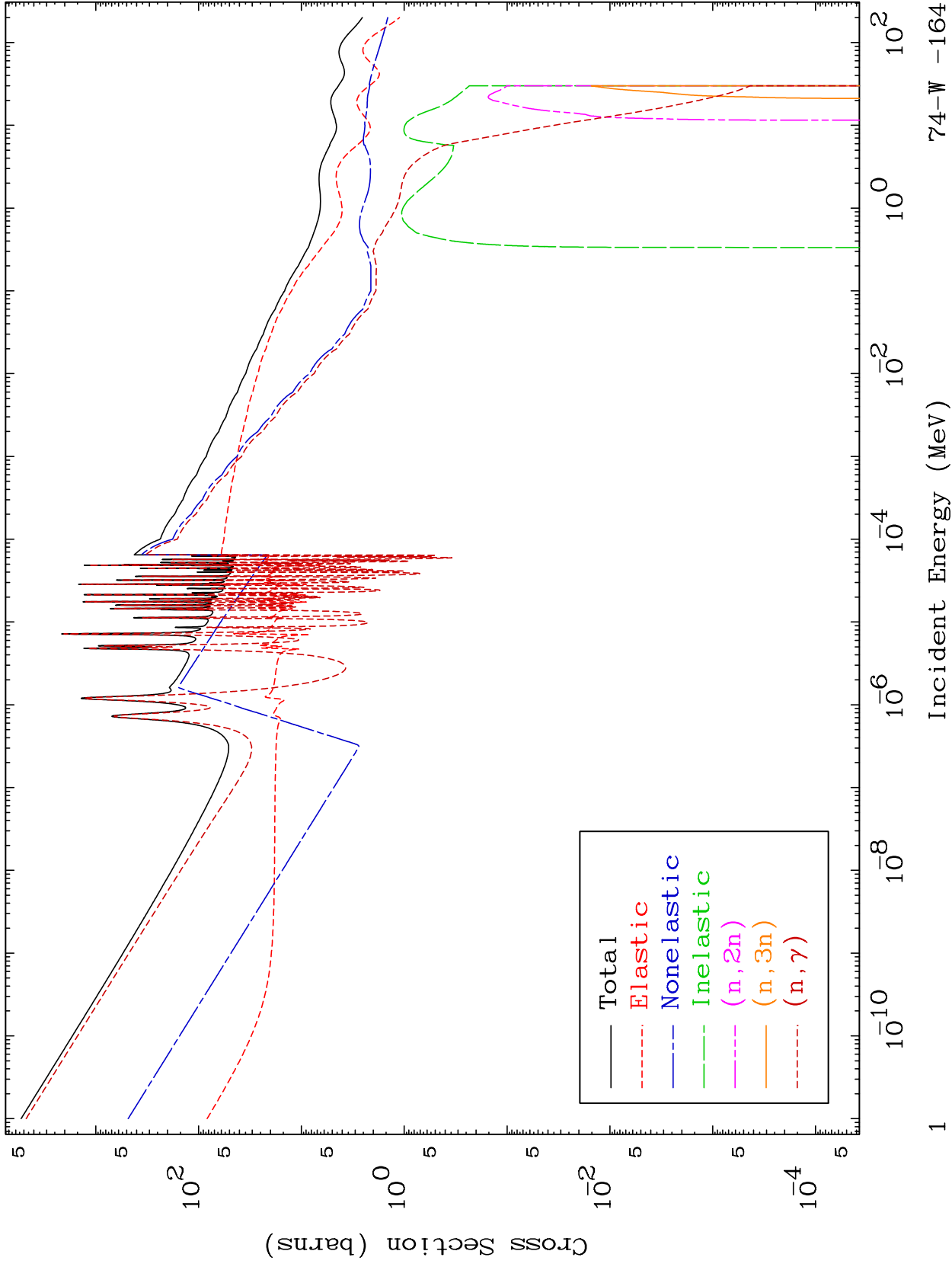
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Web:redcullen1.net/HOMEPAGE.NEW

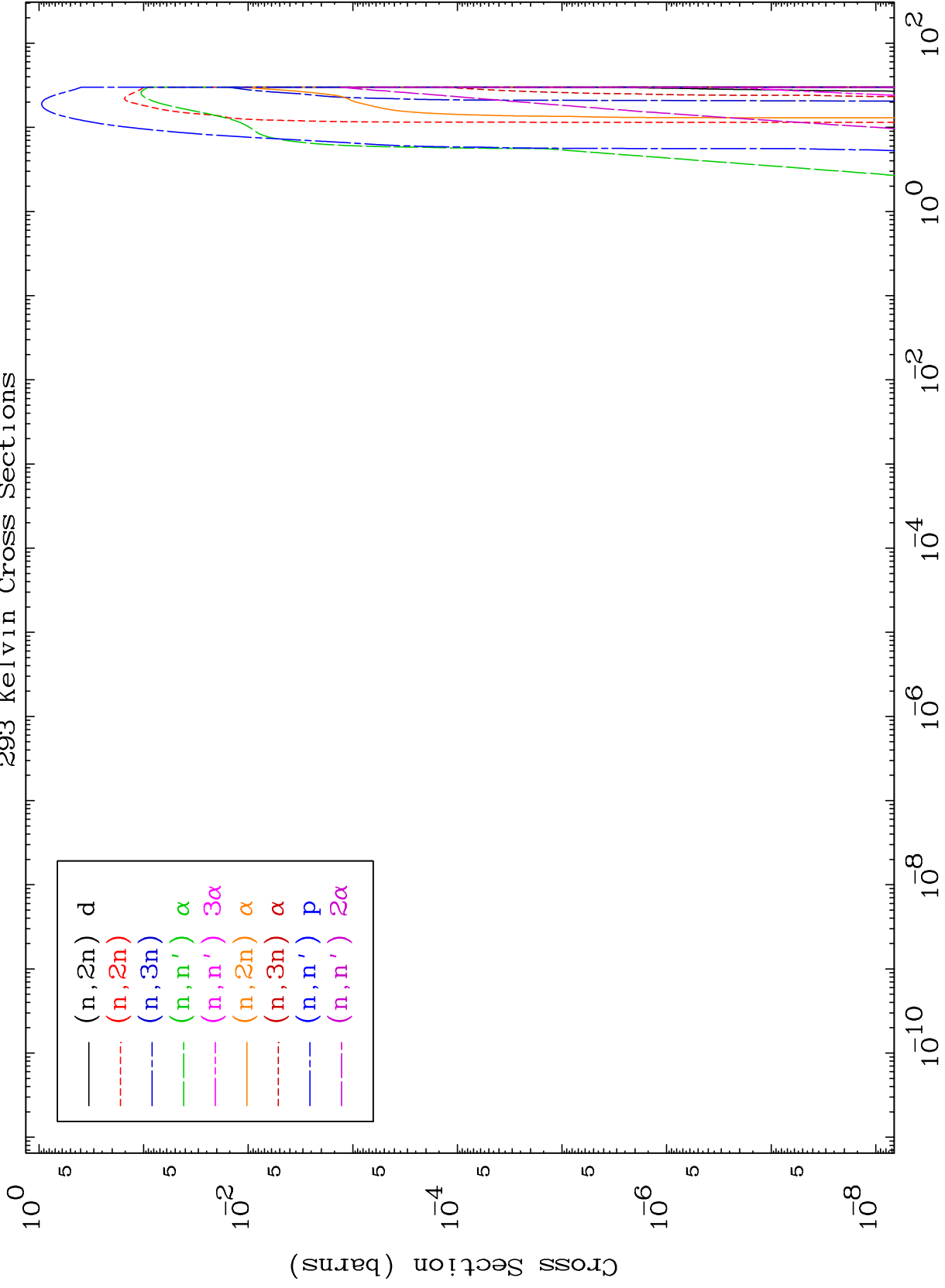
Press Mouse Button to Start

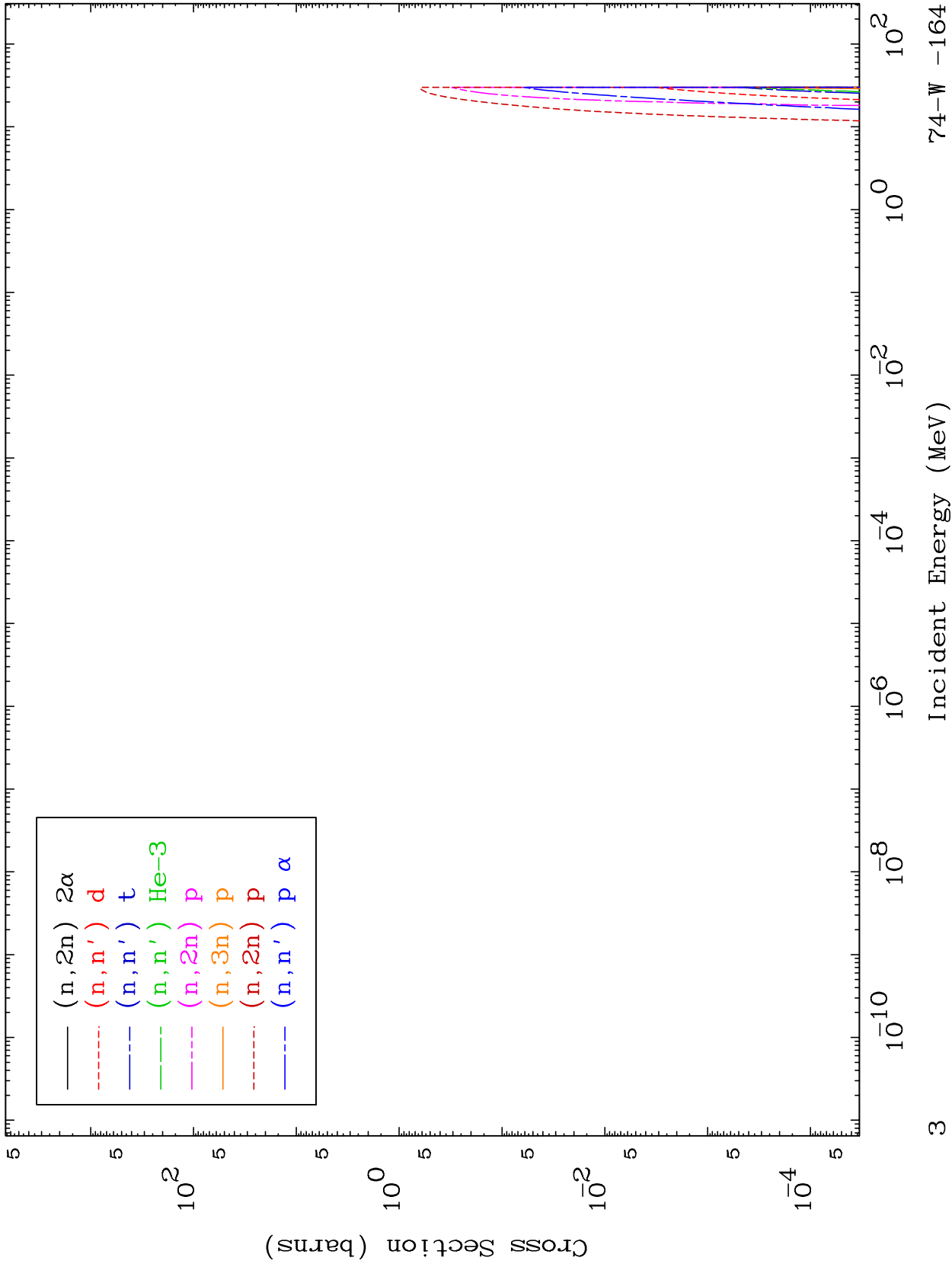


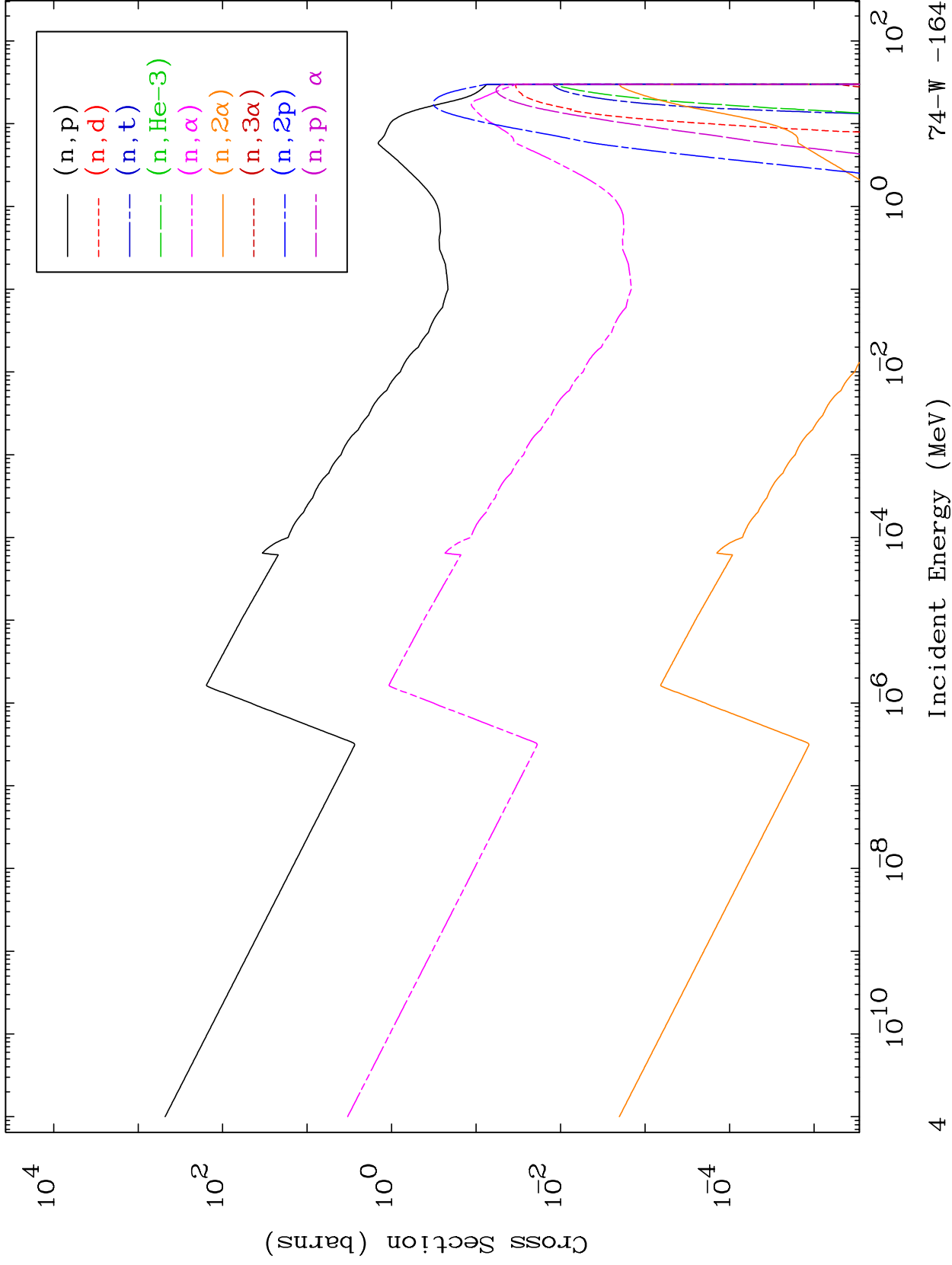
MAT 7377

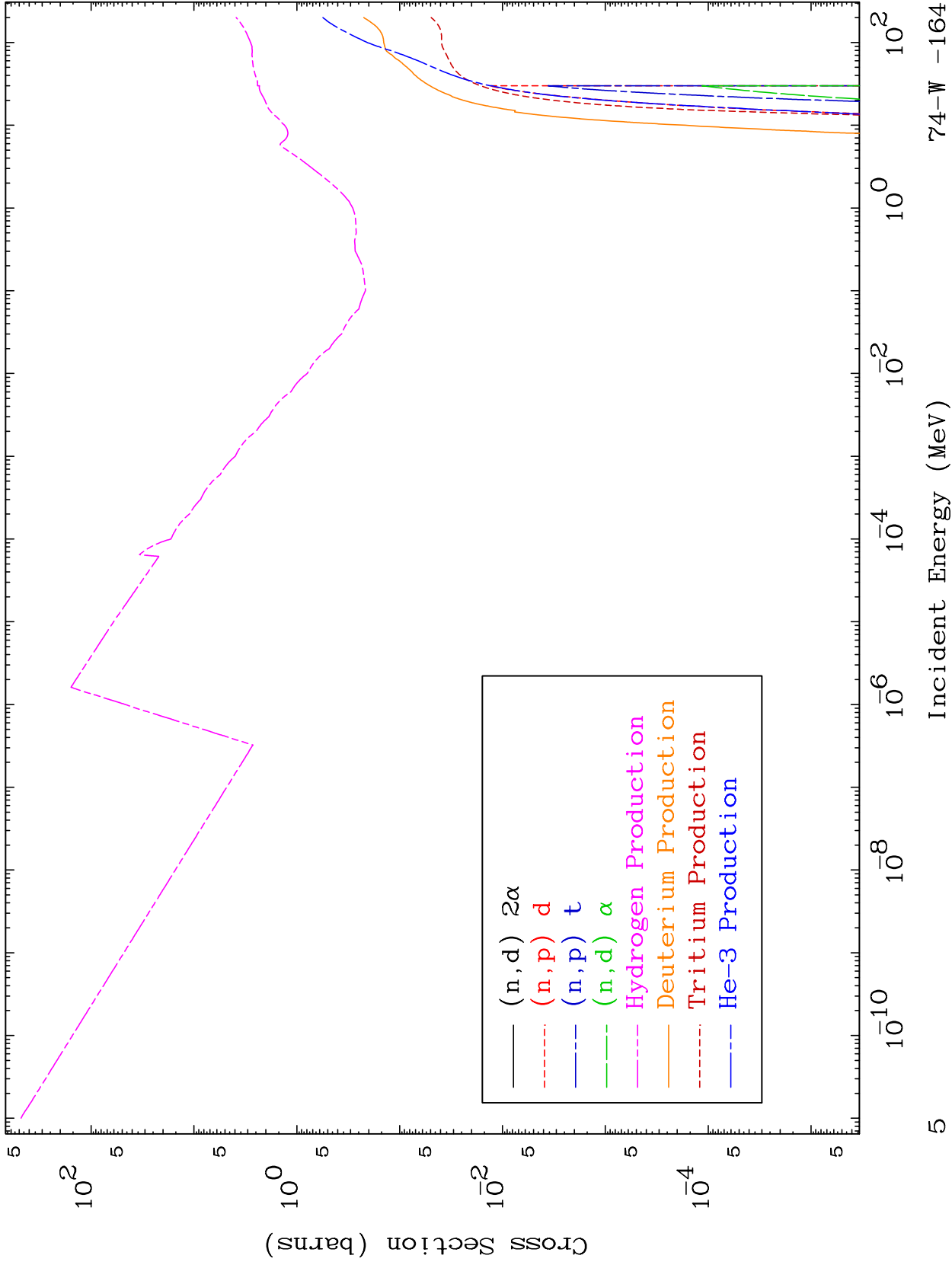
Neutron Absorption
293 Kelvin Cross Sections

74-W -164





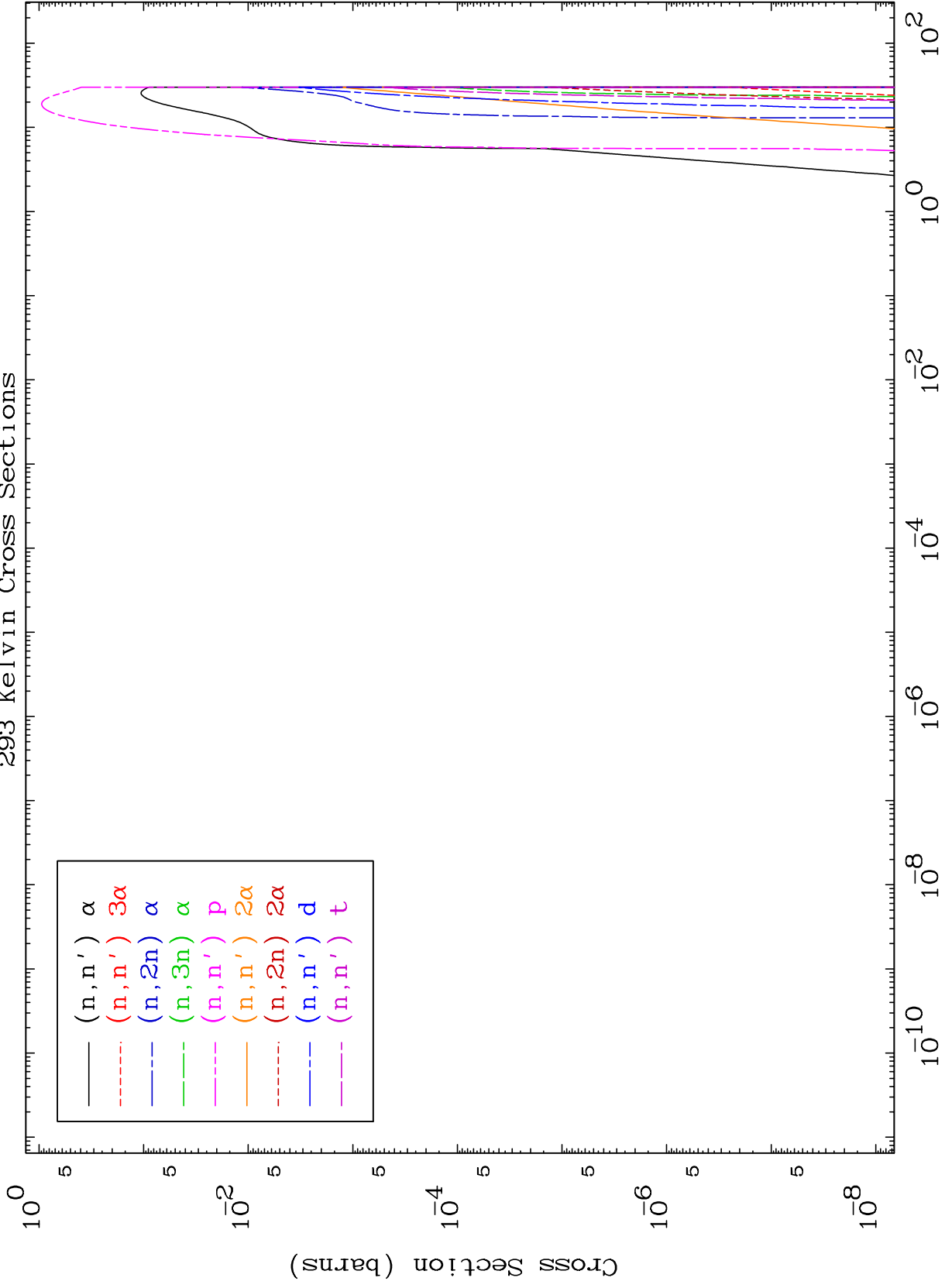


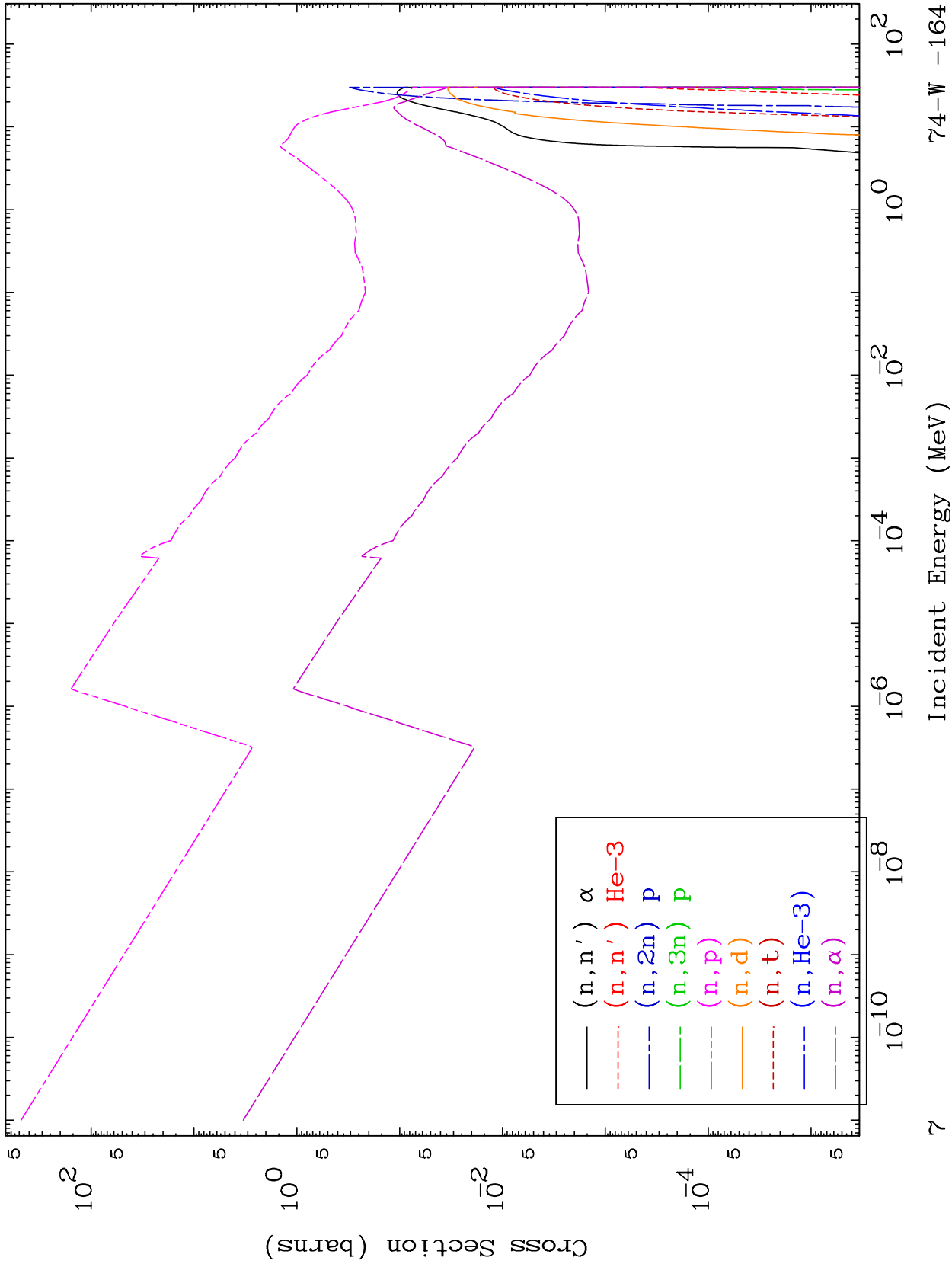


MAT 7377

Charged Particle
293 Kelvin Cross Sections

74-W -164

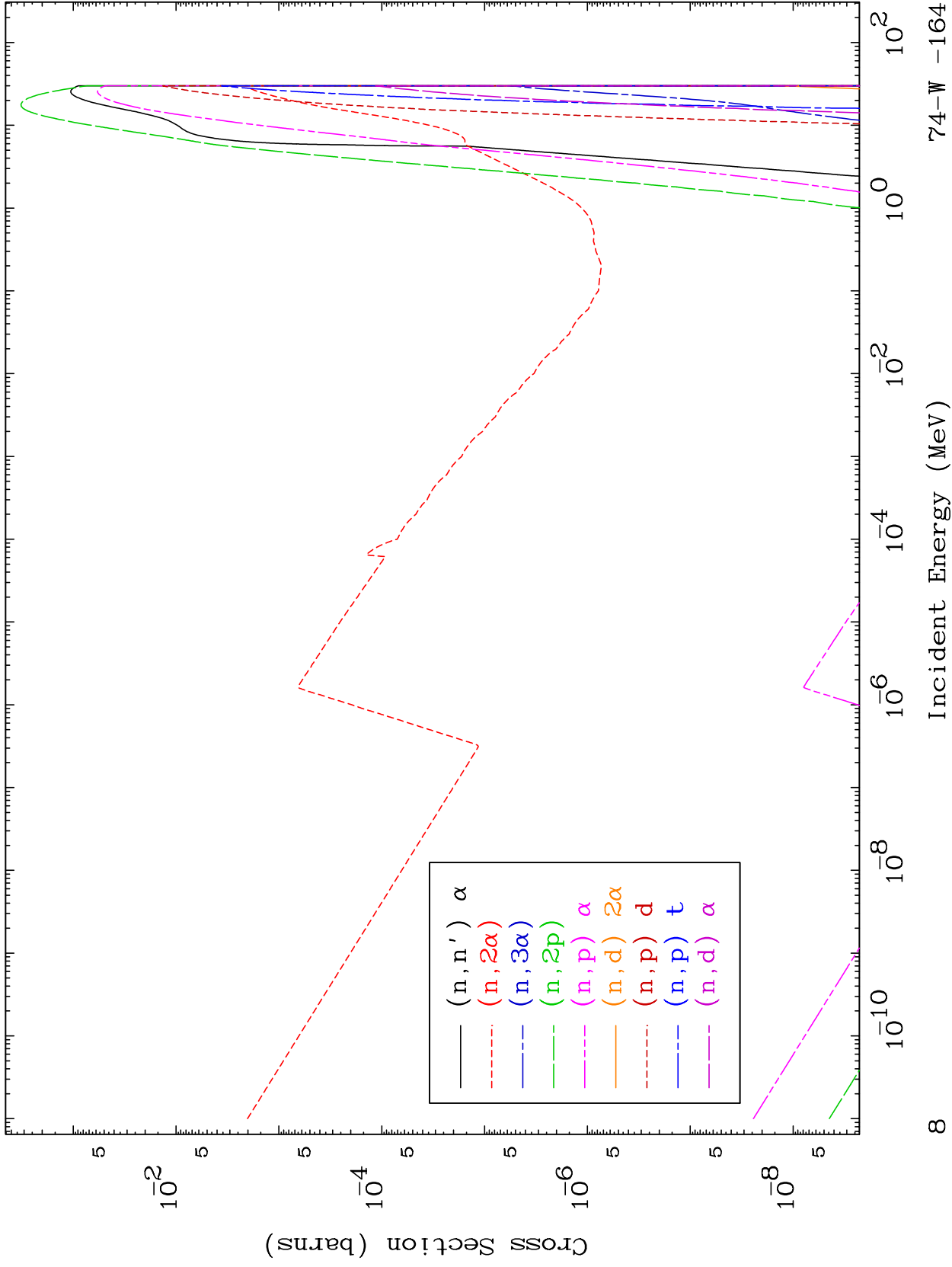


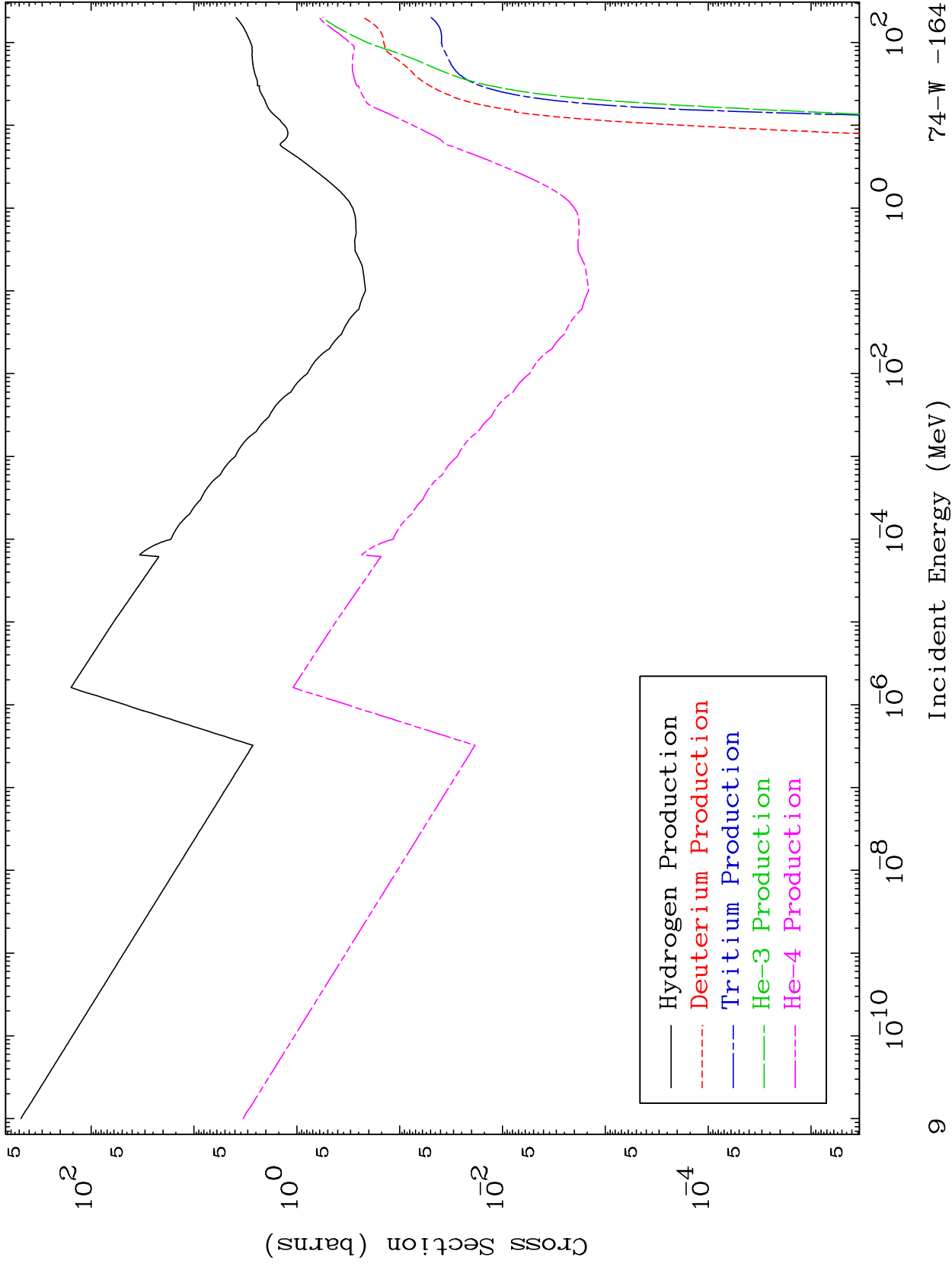


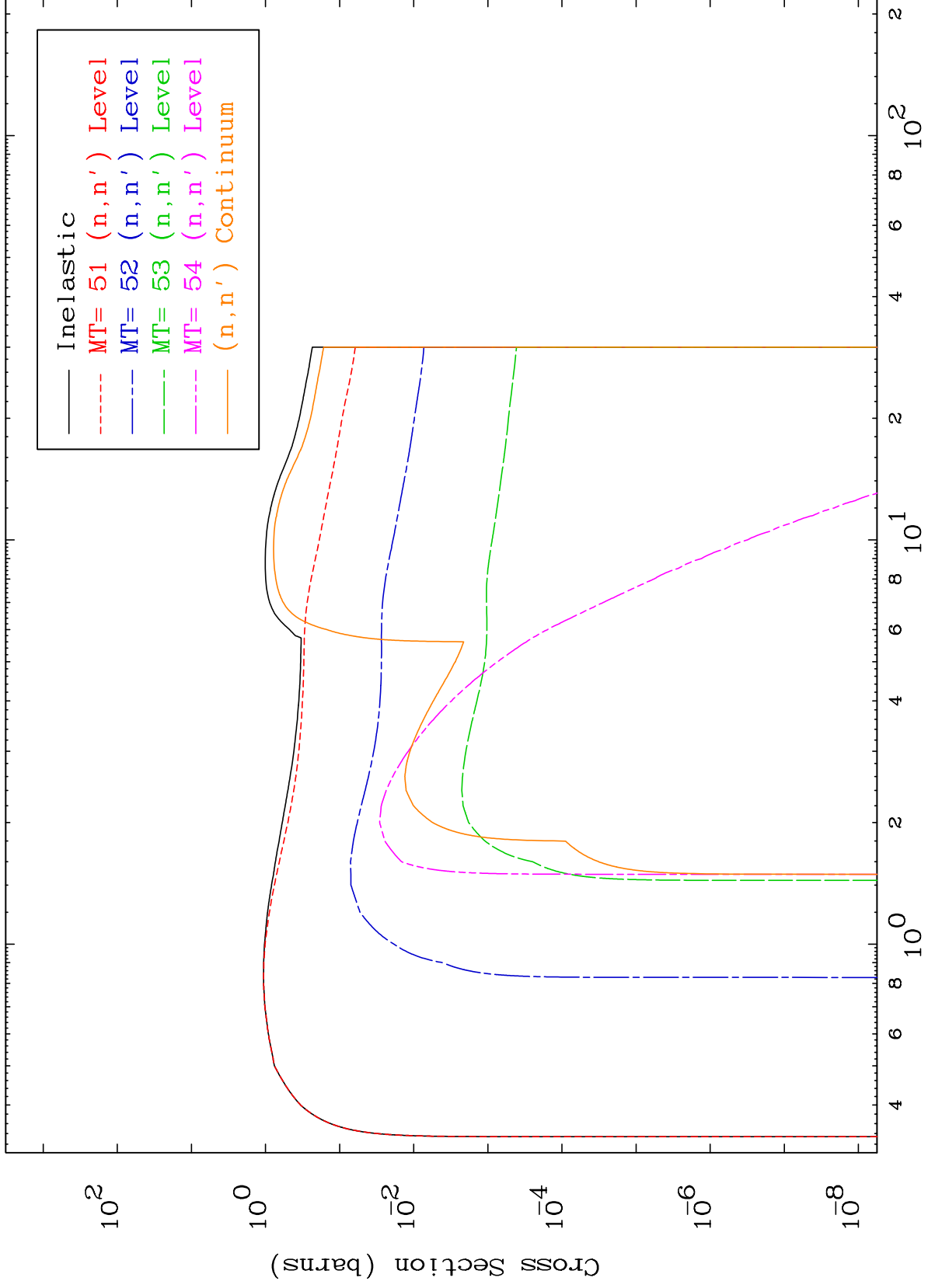
MAT 7377

Charged Particle
293 Kelvin Cross Sections

74-W -164



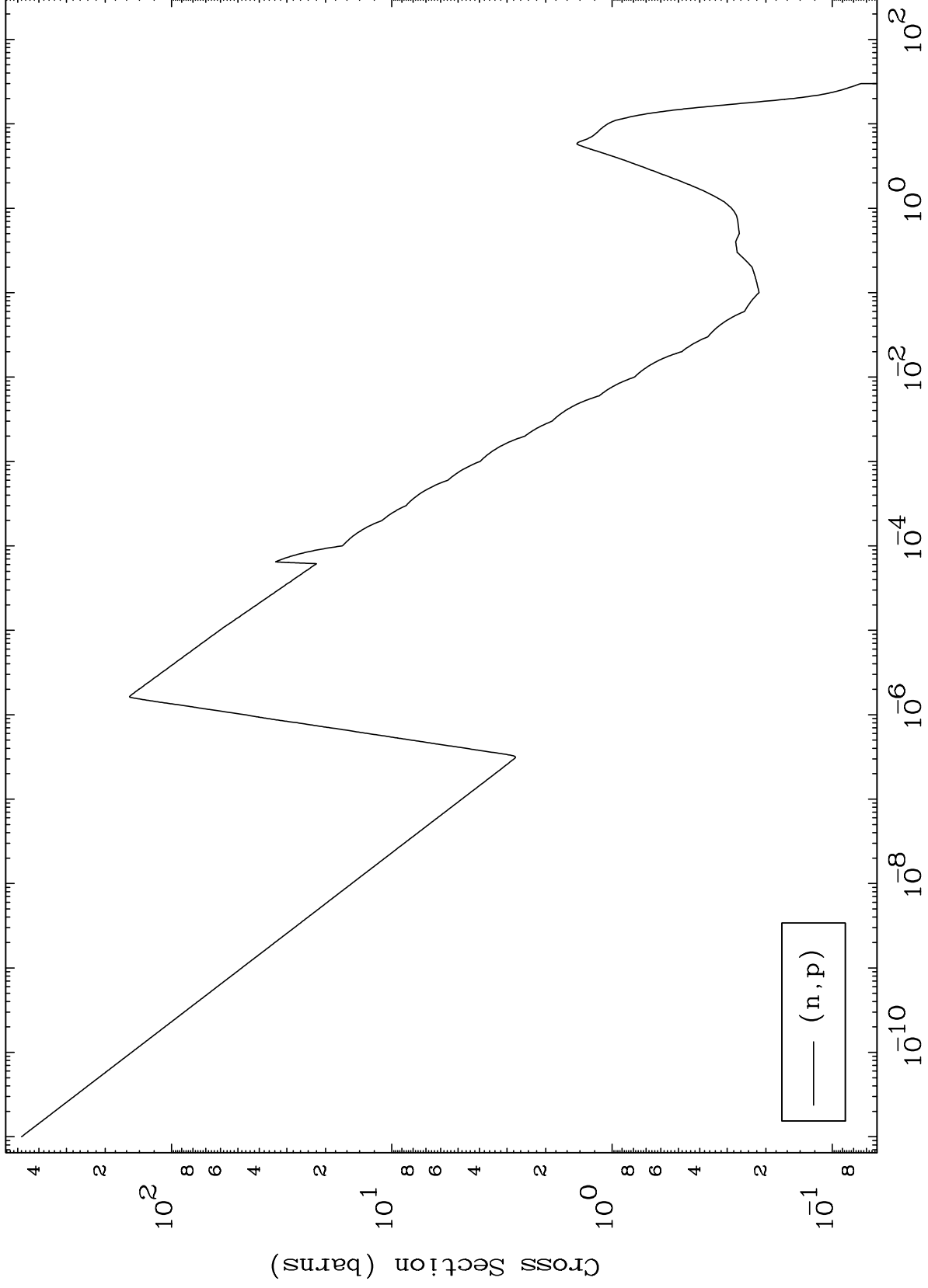




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(n,p) Levels
293 Kelvin Cross Sections

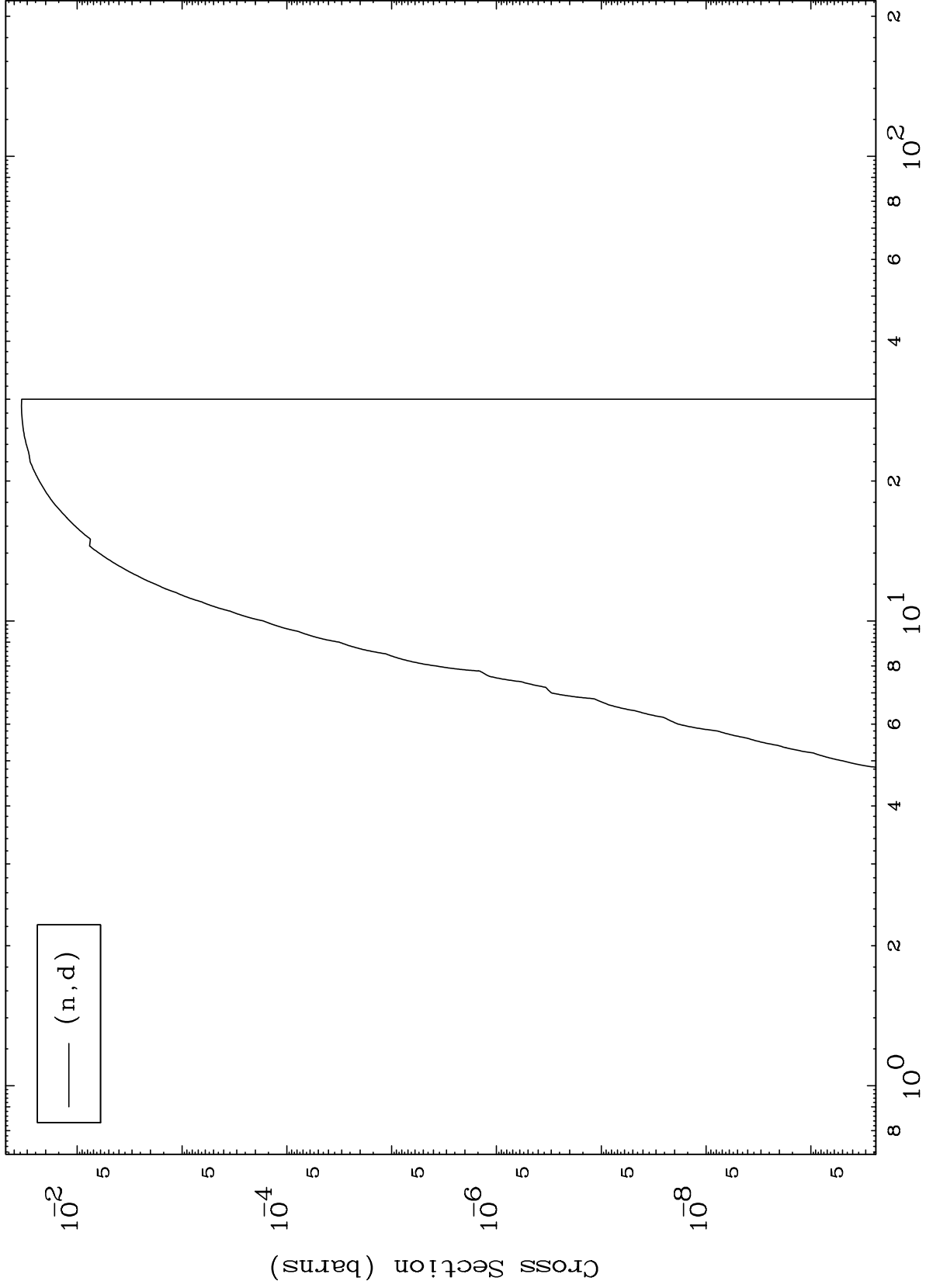
74-W -164



MAT 7377

(n,d) Levels
293 Kelvin Cross Sections

74-W -164



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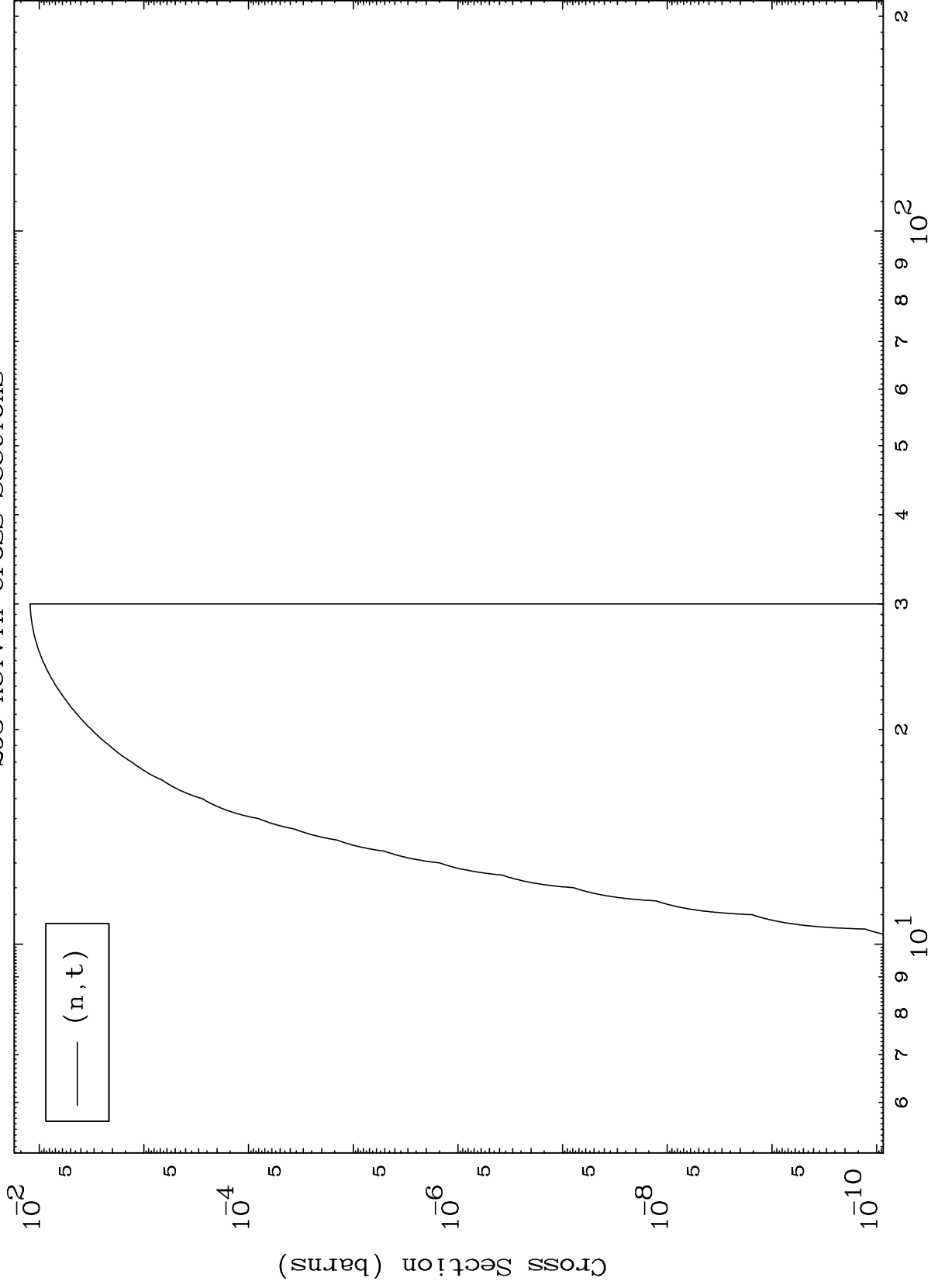
Incident Energy (MeV)

74-W -164

MAT 7377

(n,t) Levels
293 Kelvin Cross Sections

74-W -164



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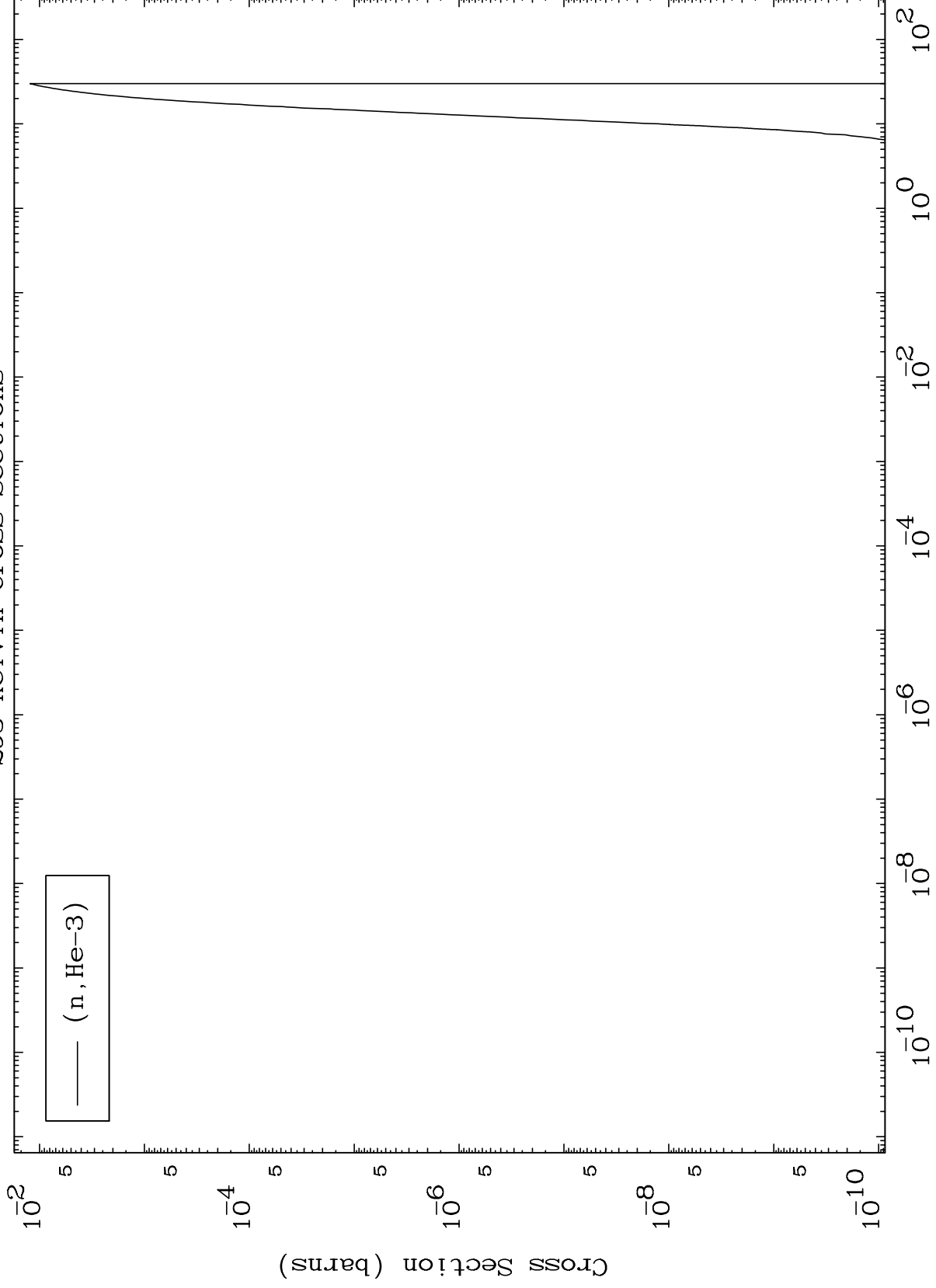
Incident Energy (MeV)

74-W -164

MAT 7377

(n,He3) Levels
293 Kelvin Cross Sections

74-W -164



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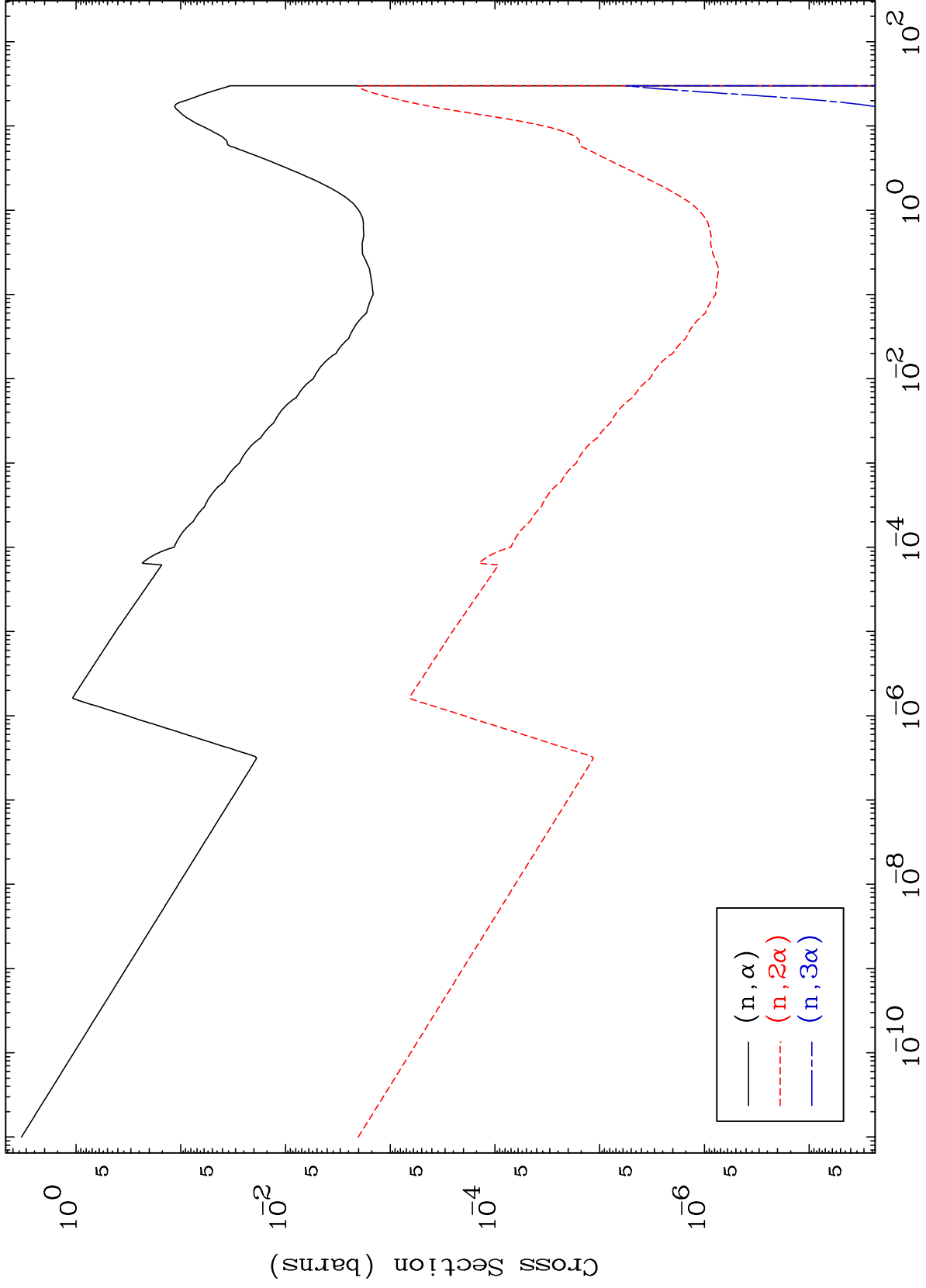
Incident Energy (MeV)

74-W -164

MAT 7377

(n,α) Levels
293 Kelvin Cross Sections

74-W -164



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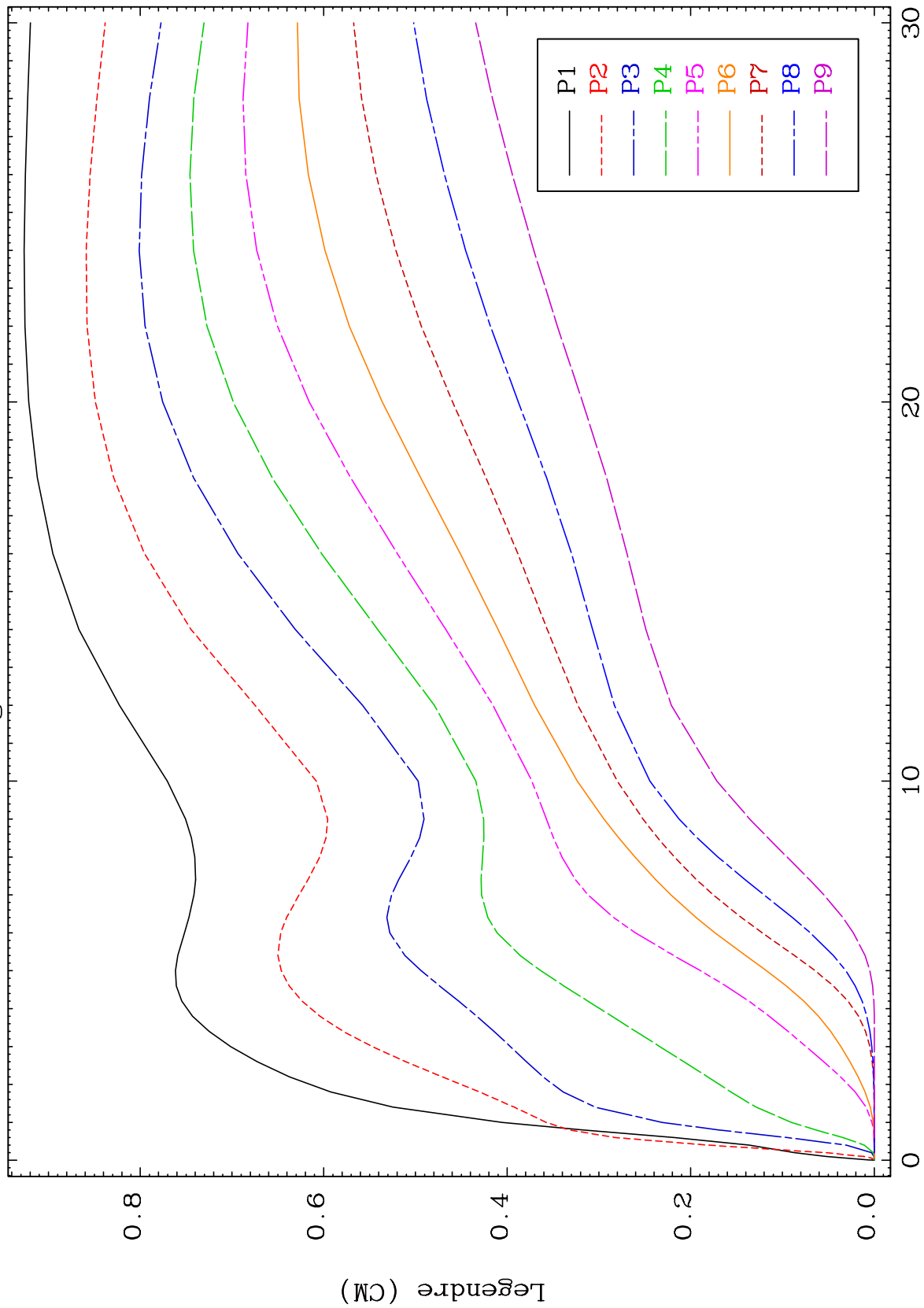
Incident Energy (MeV)

74-W -164

MAT 7377

Elastic Legendre Coefficients

74-W -164



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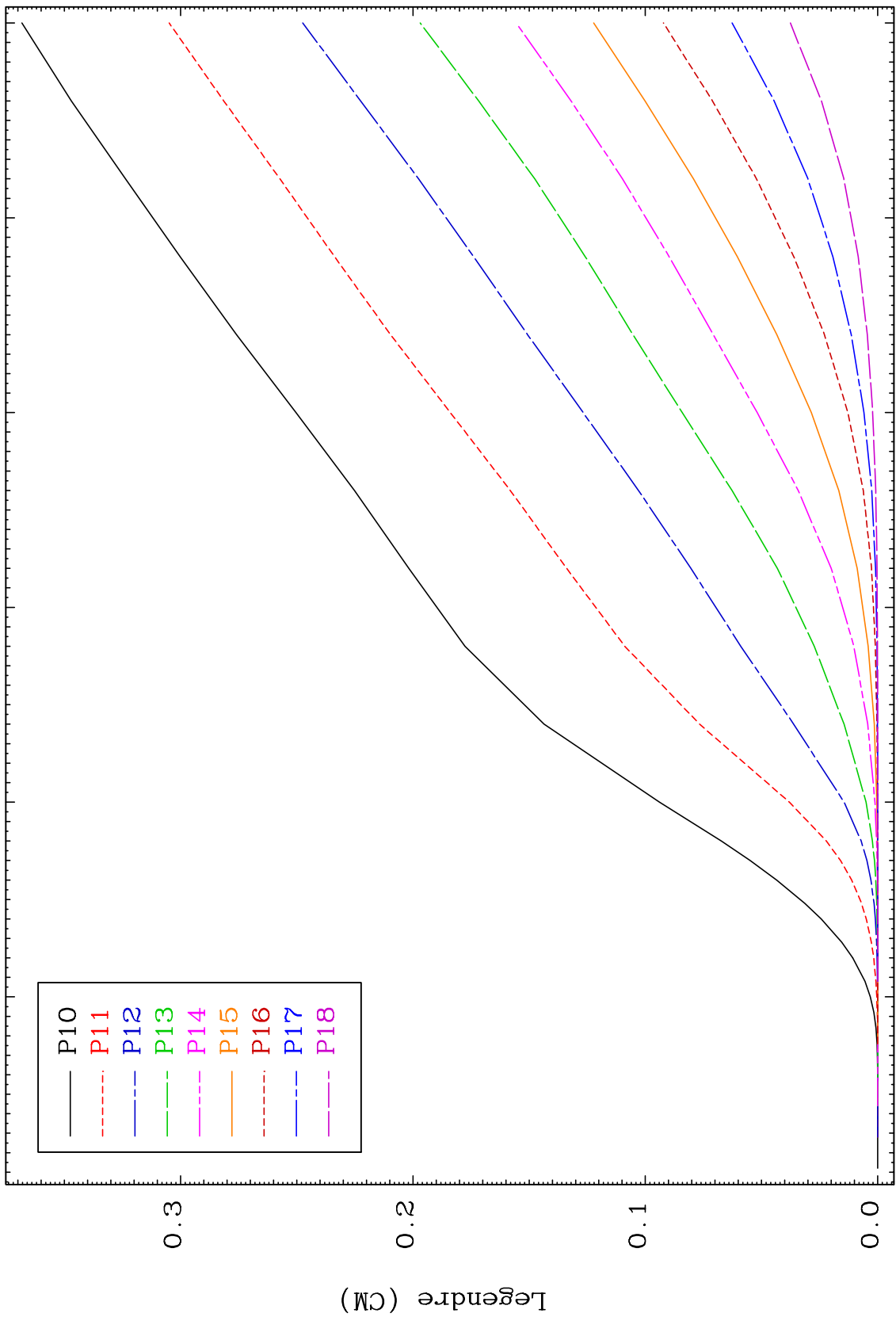
Incident Energy (MeV)

74-W -164

MAT 7377

Elastic
Legendre Coefficients

74-W -164



17

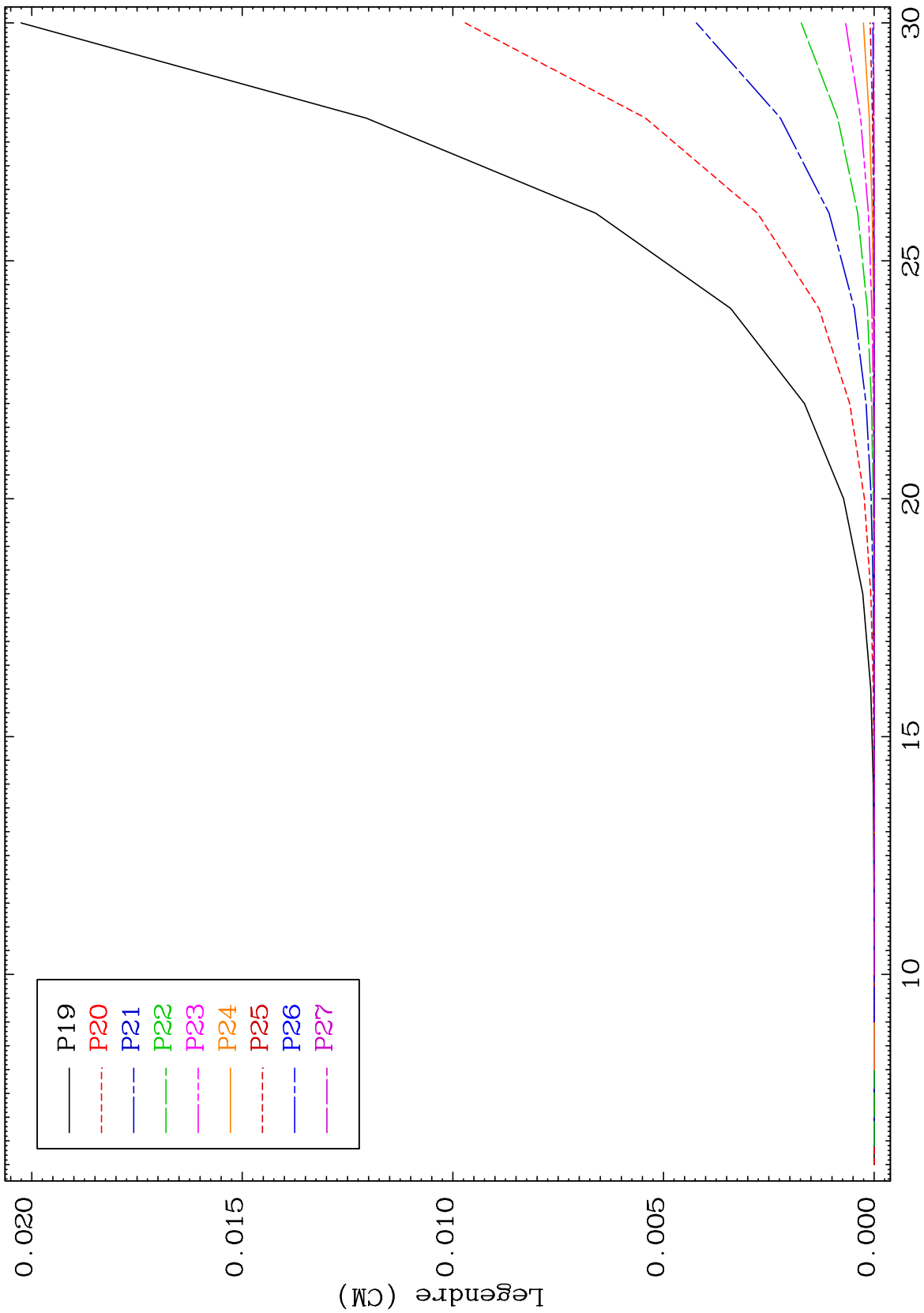
Incident Energy (MeV)

74-W -164

MAT 7377

Elastic Legendre Coefficients

74-W -164



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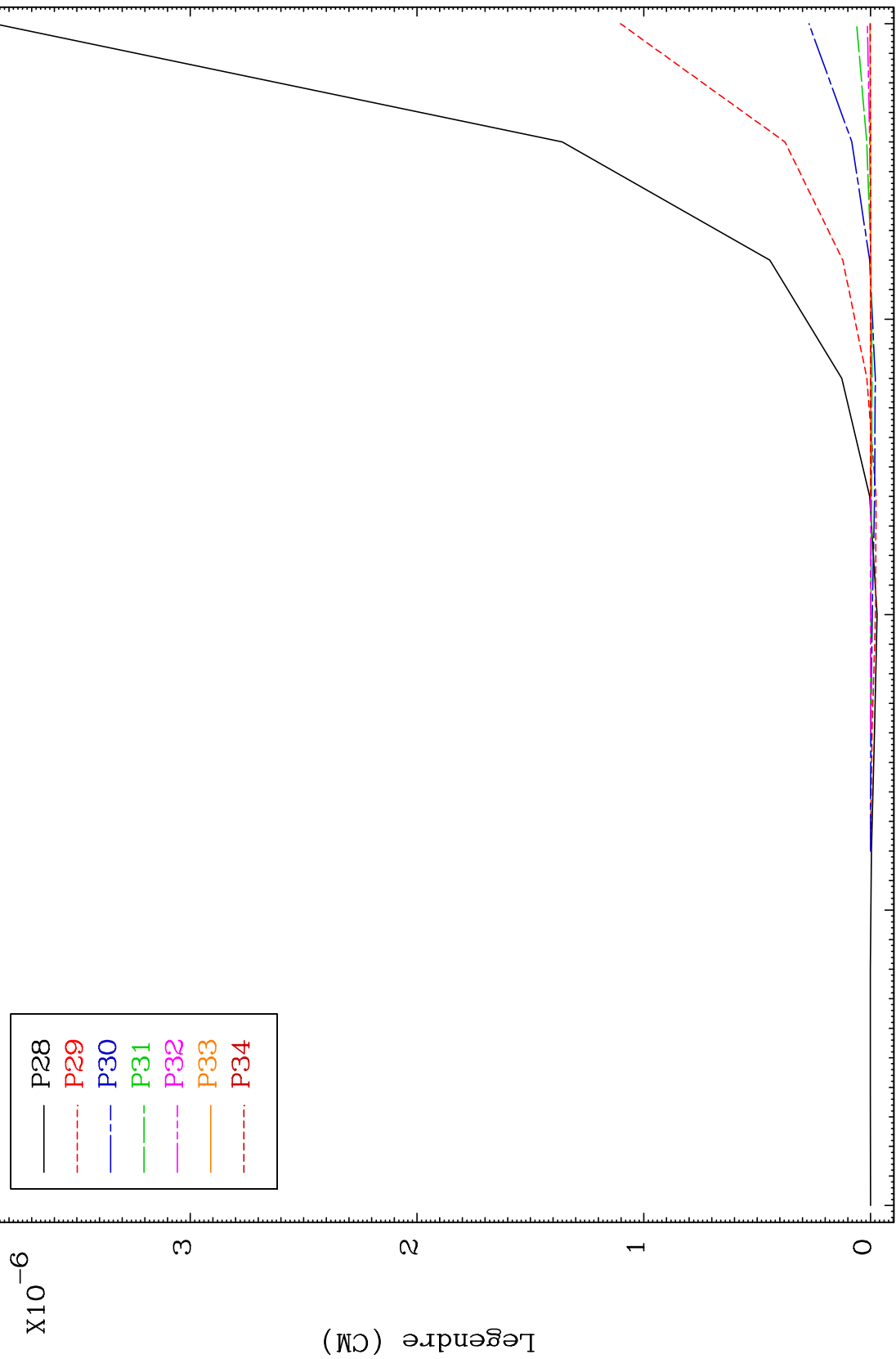
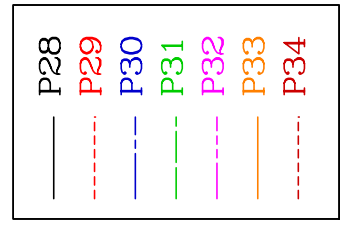
Incident Energy (MeV)

74-W -164

MAT 7377

Elastic Legendre Coefficients

74-W -164



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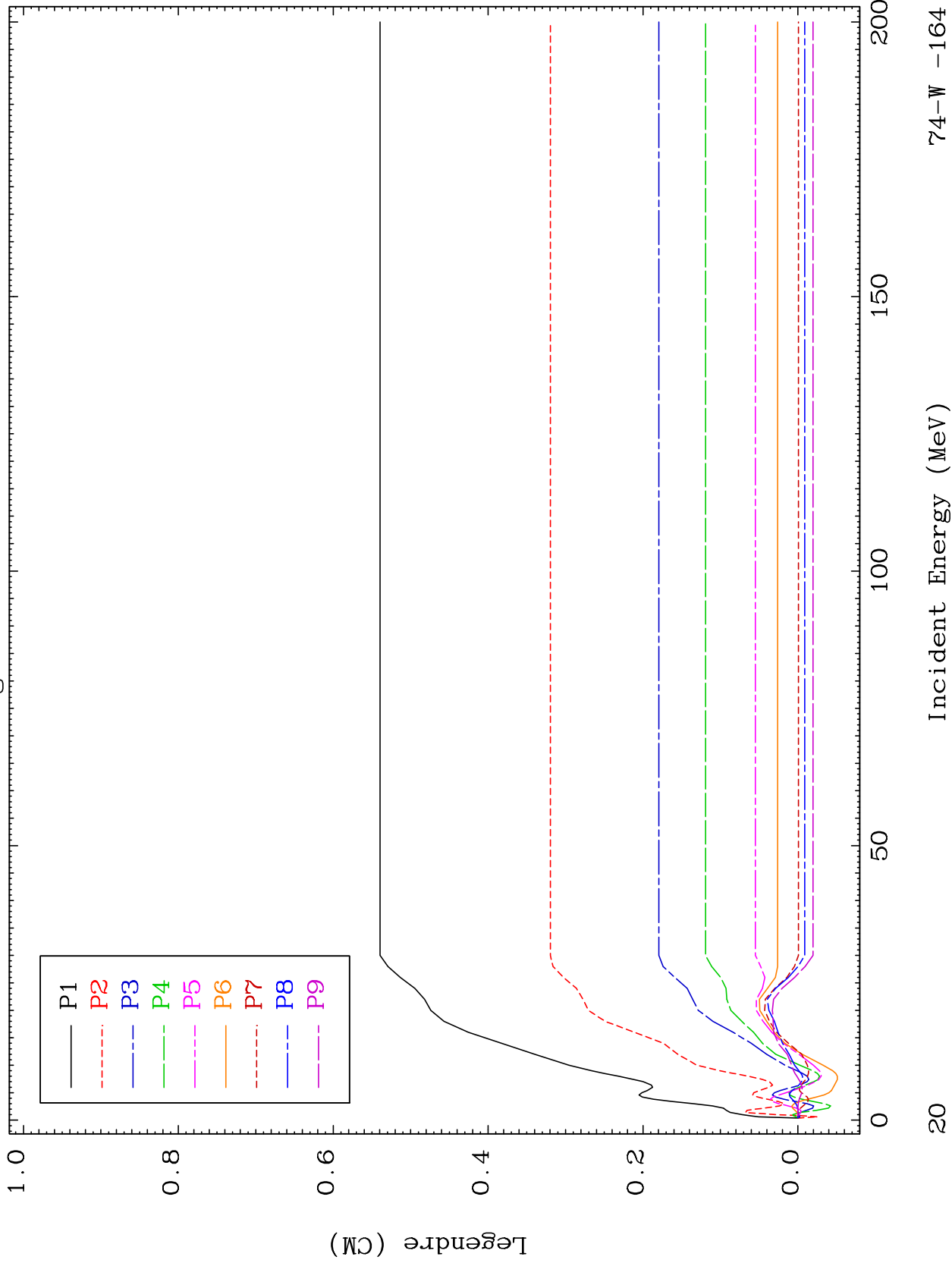
Incident Energy (MeV)

74-W -164

MAT 7377

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

74-W -164



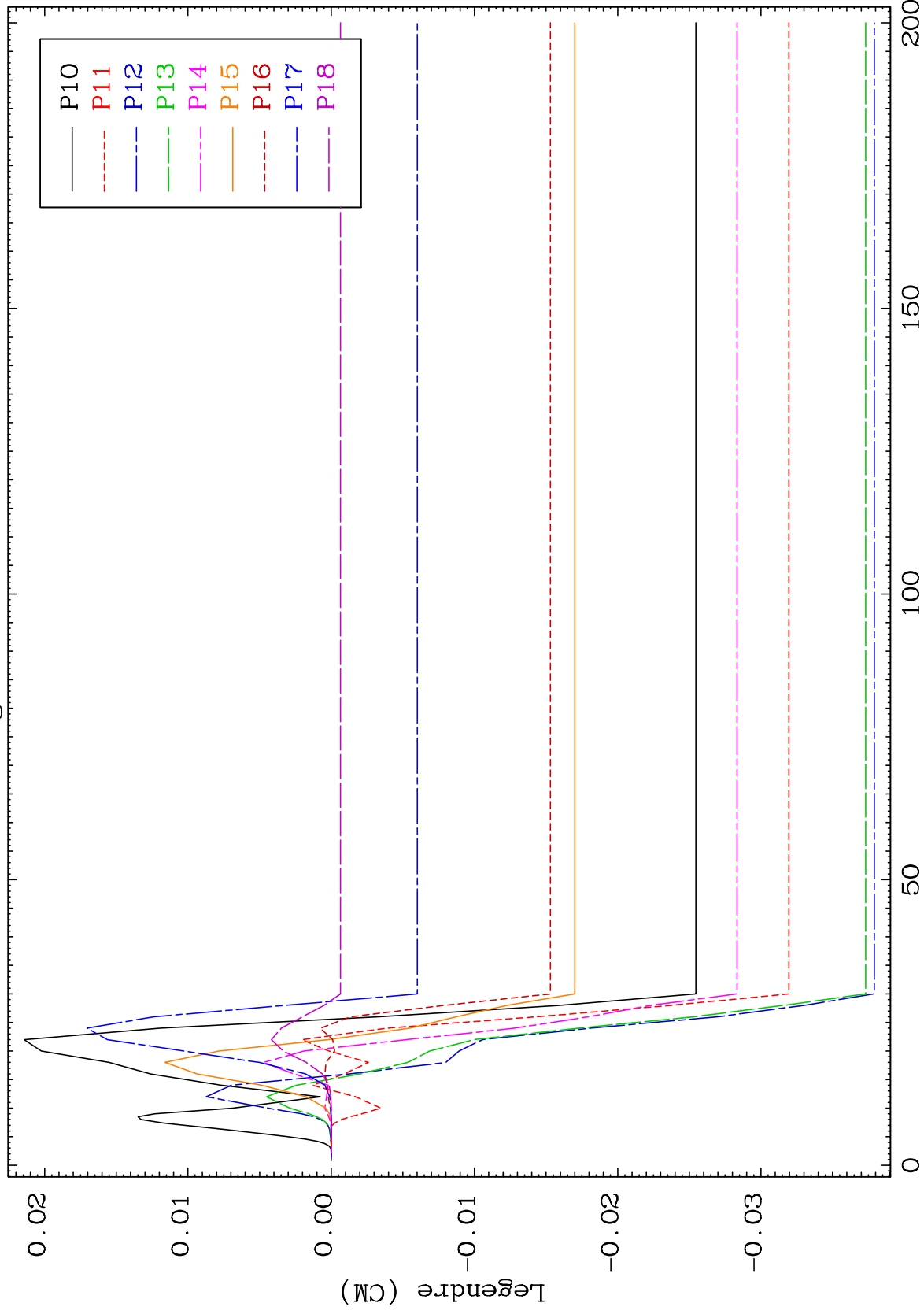
74-W -164

Incident Energy (MeV)

MAT 7377

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

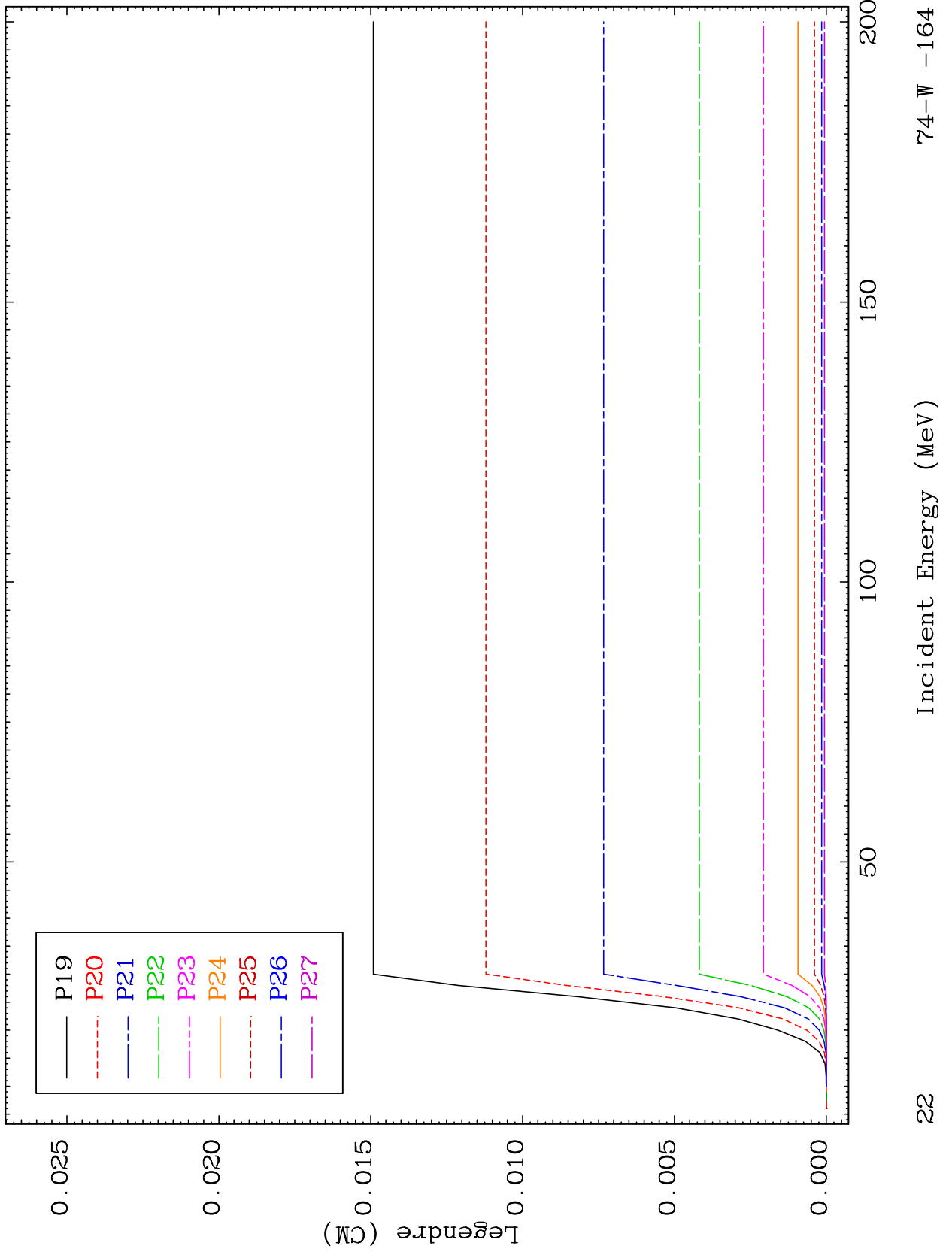
74-W -164

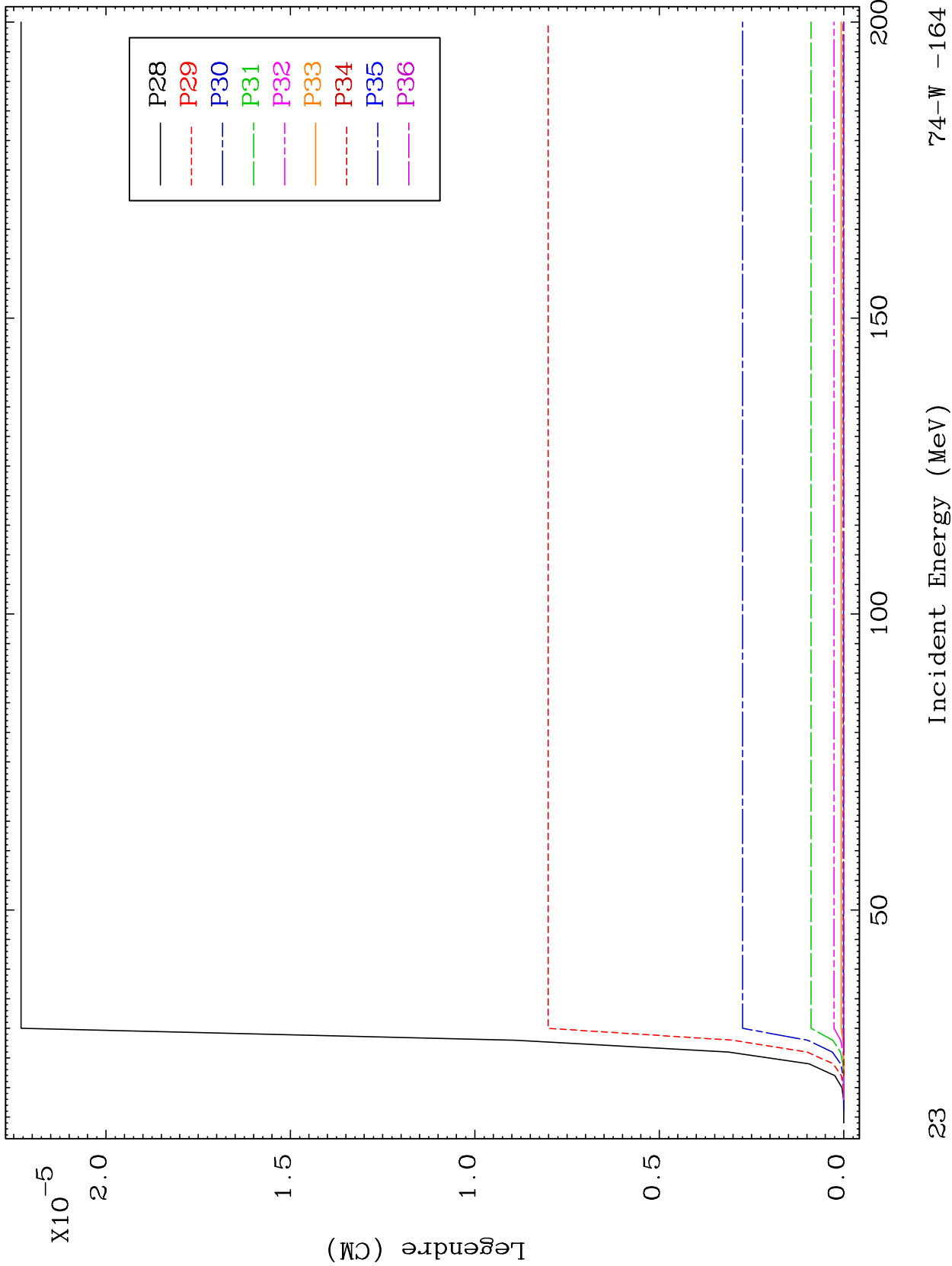


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Incident Energy (MeV)

74-W -164

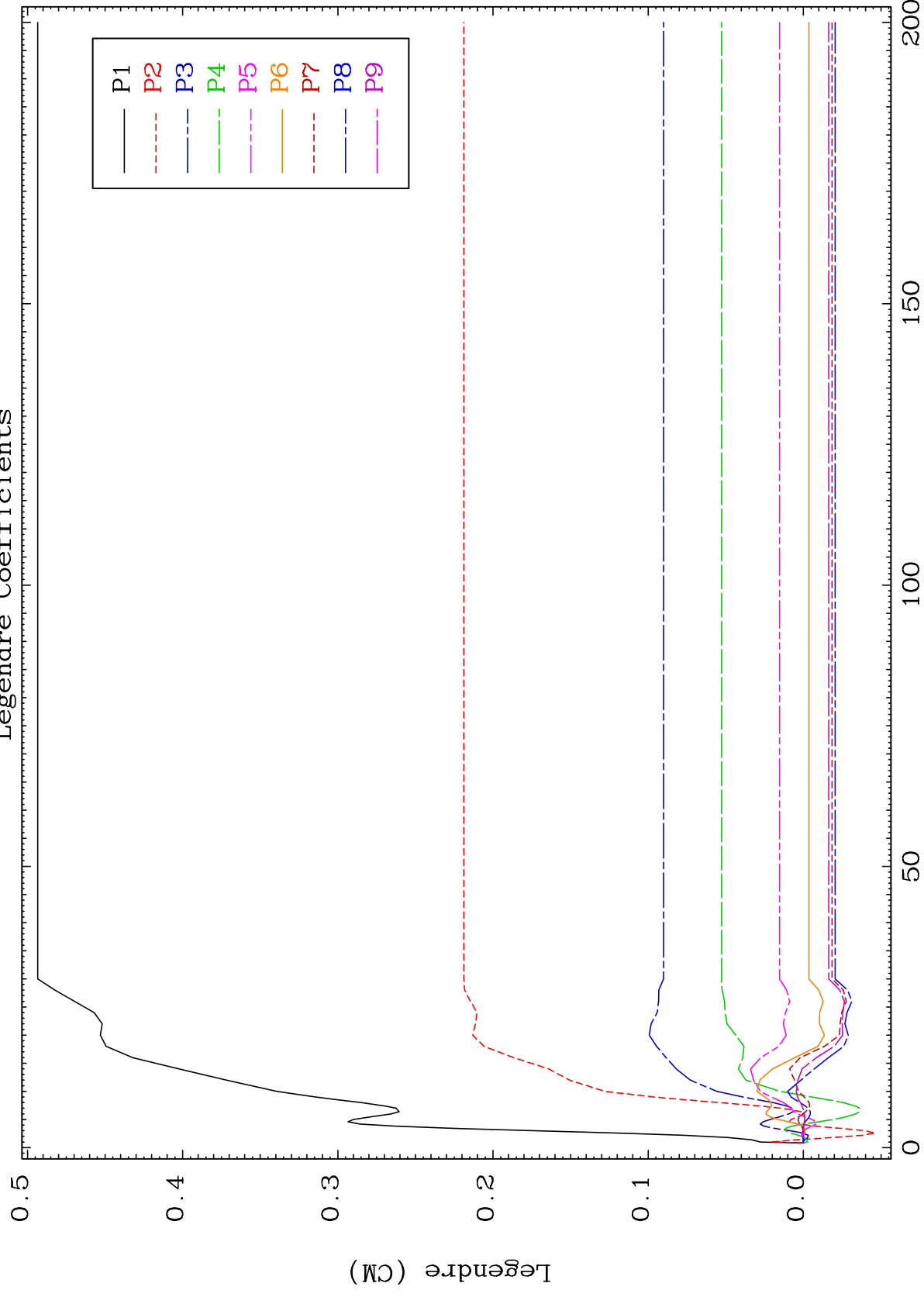




MAT 7377

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

74-W -164



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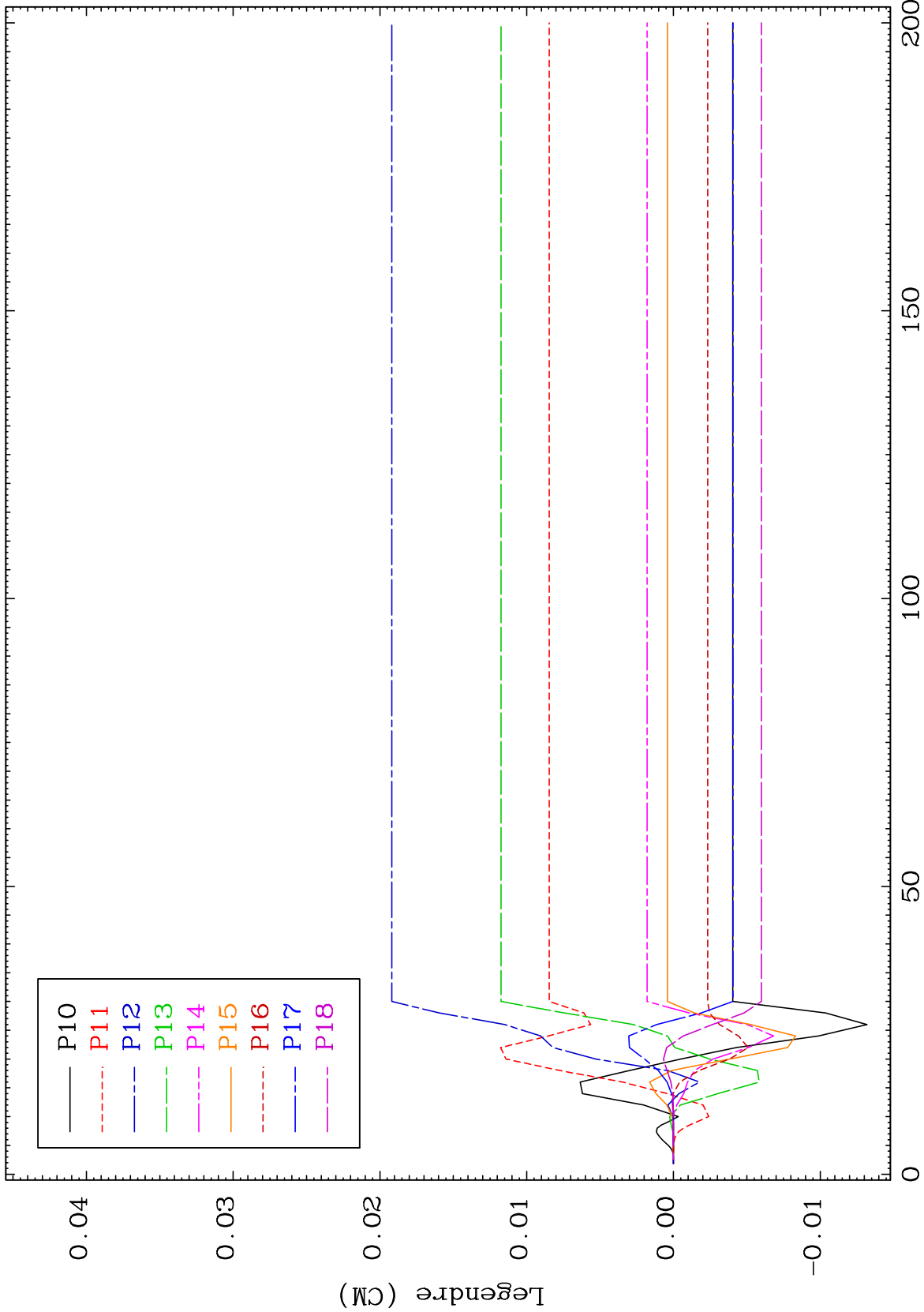
Incident Energy (MeV)

74-W -164

MAT 7377

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

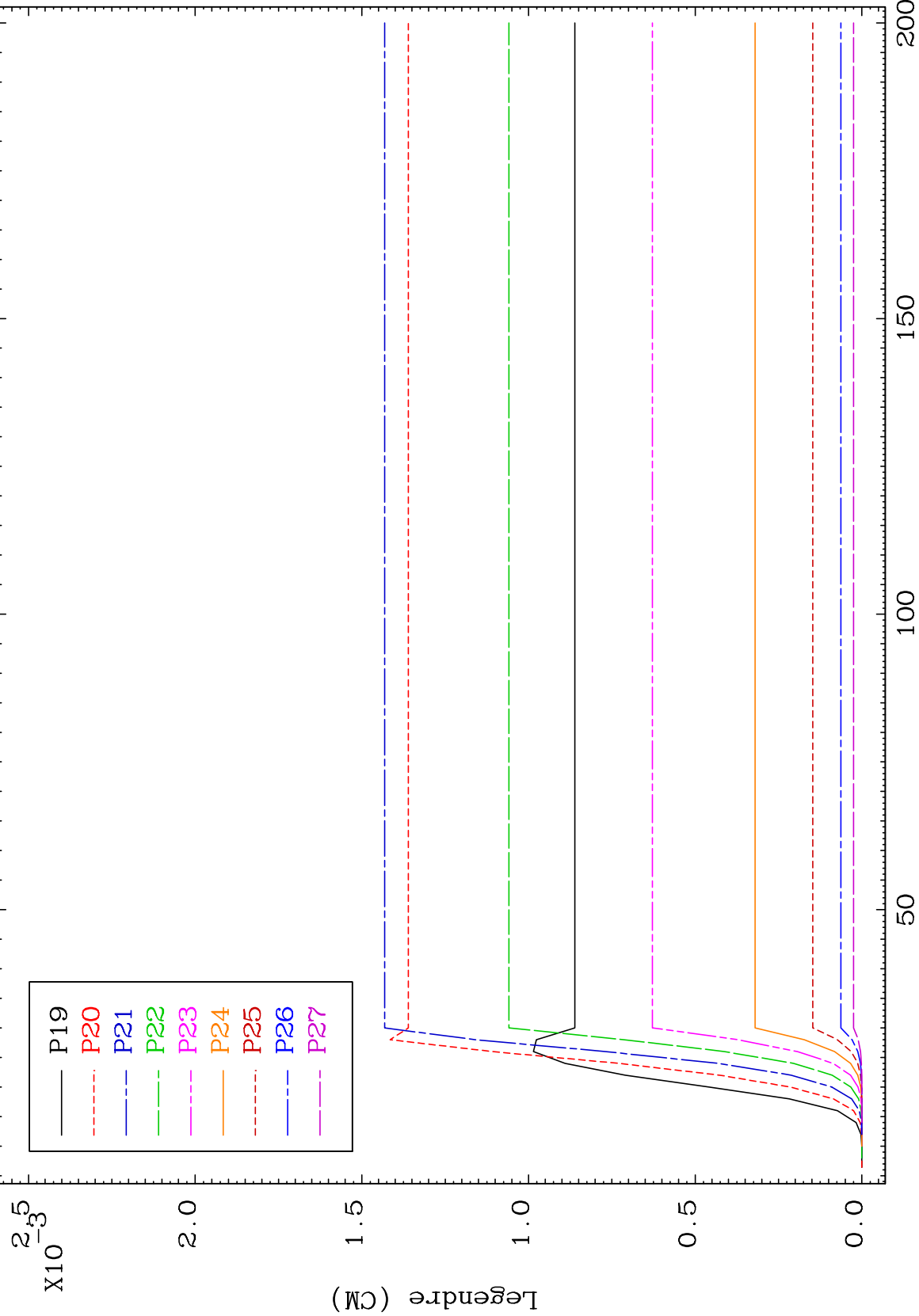
74-W -164



Incident Energy (MeV)

74-W -164

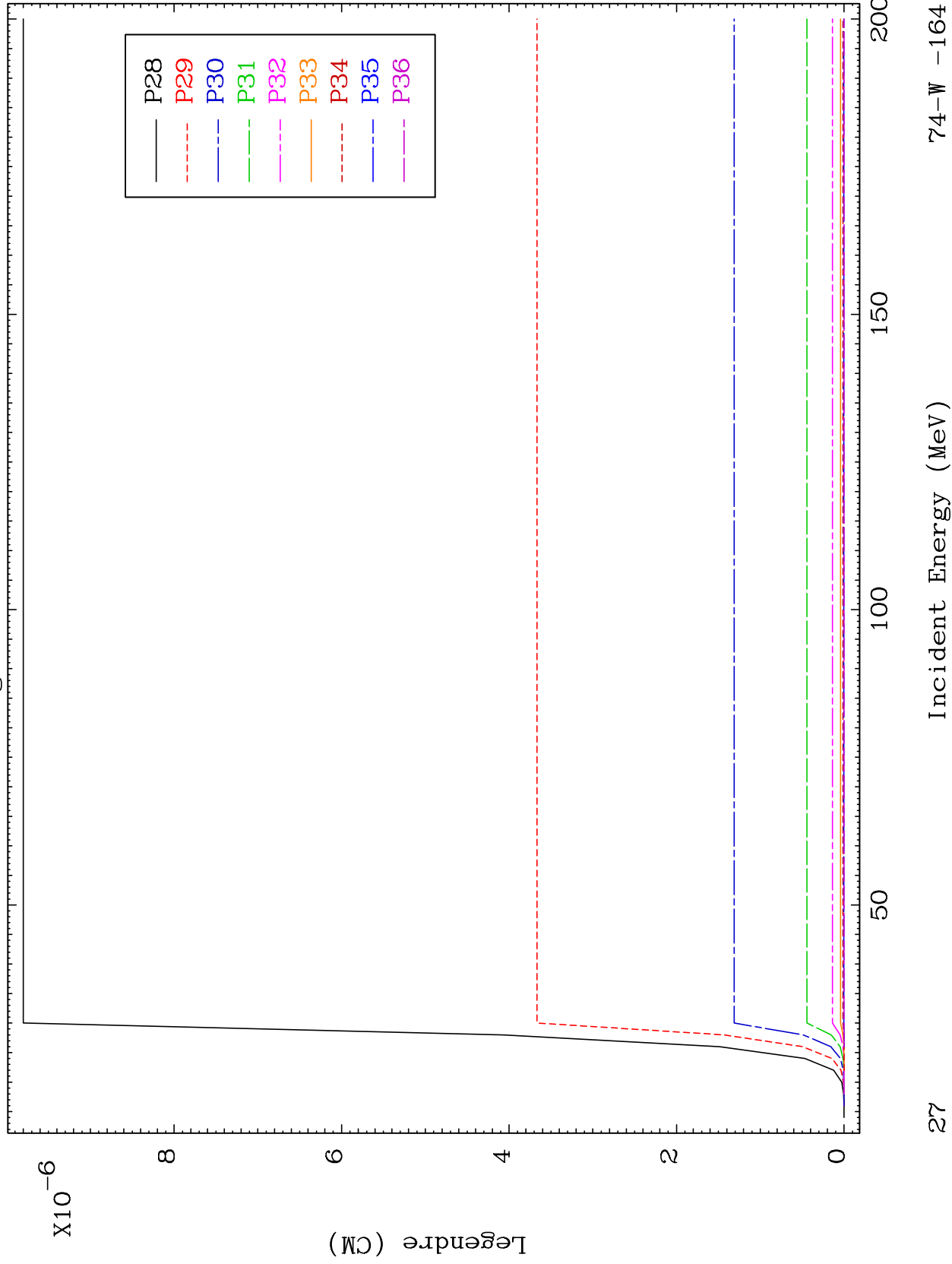
25



MAT 7377

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

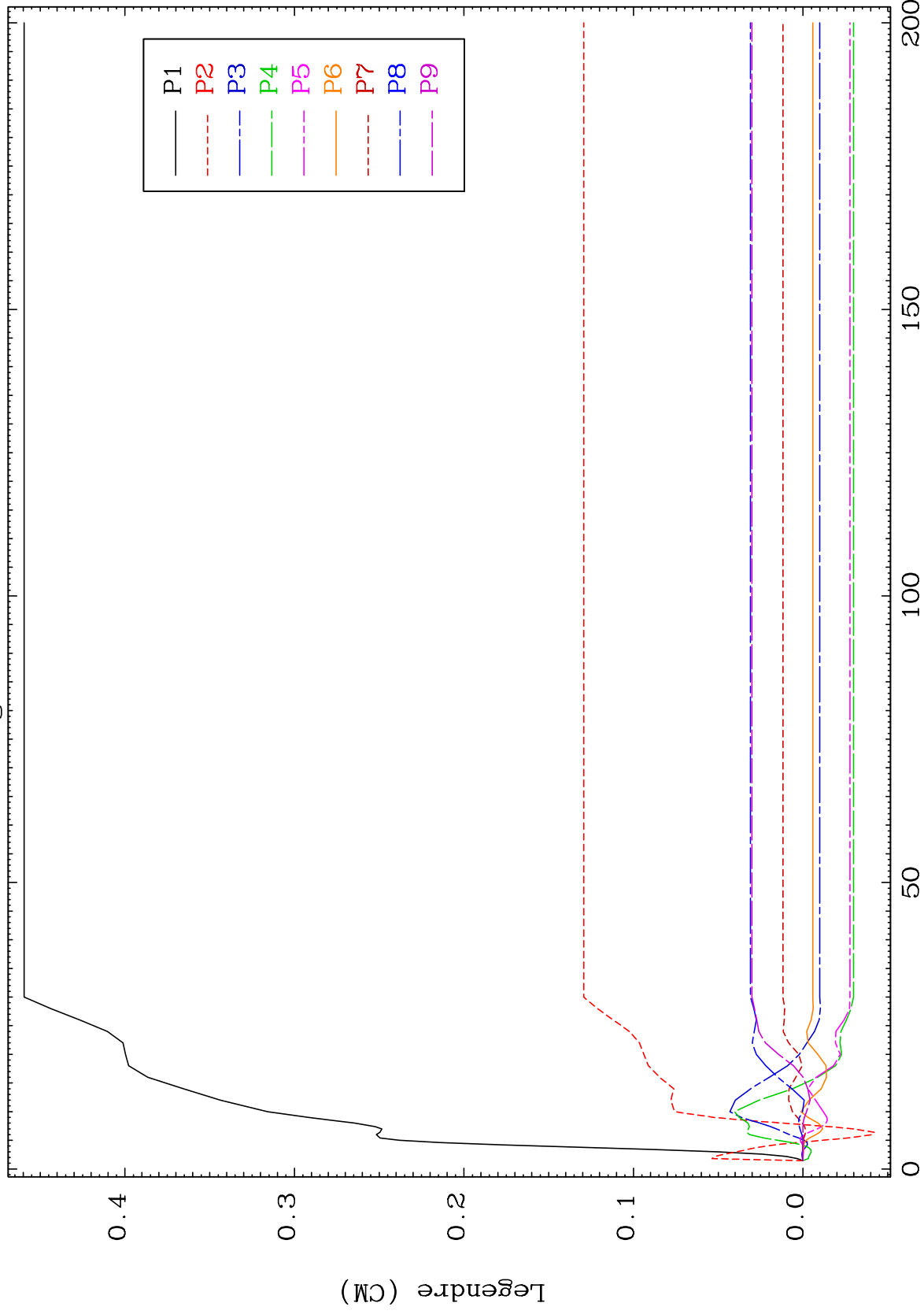
74-W -164



MAT 7377

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

74-W -164



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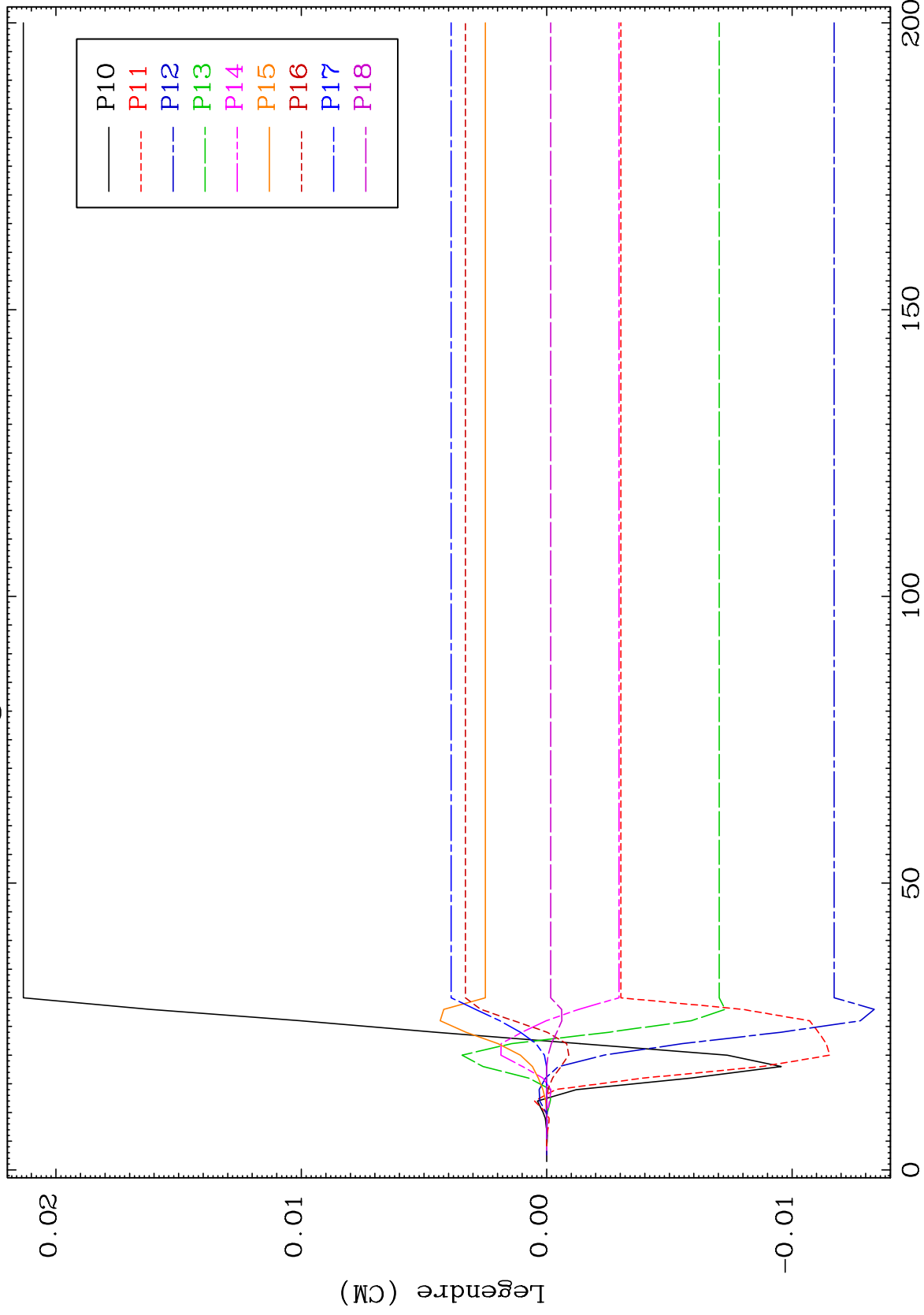
Incident Energy (MeV)

74-W -164

MAT 7377

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

74-W -164



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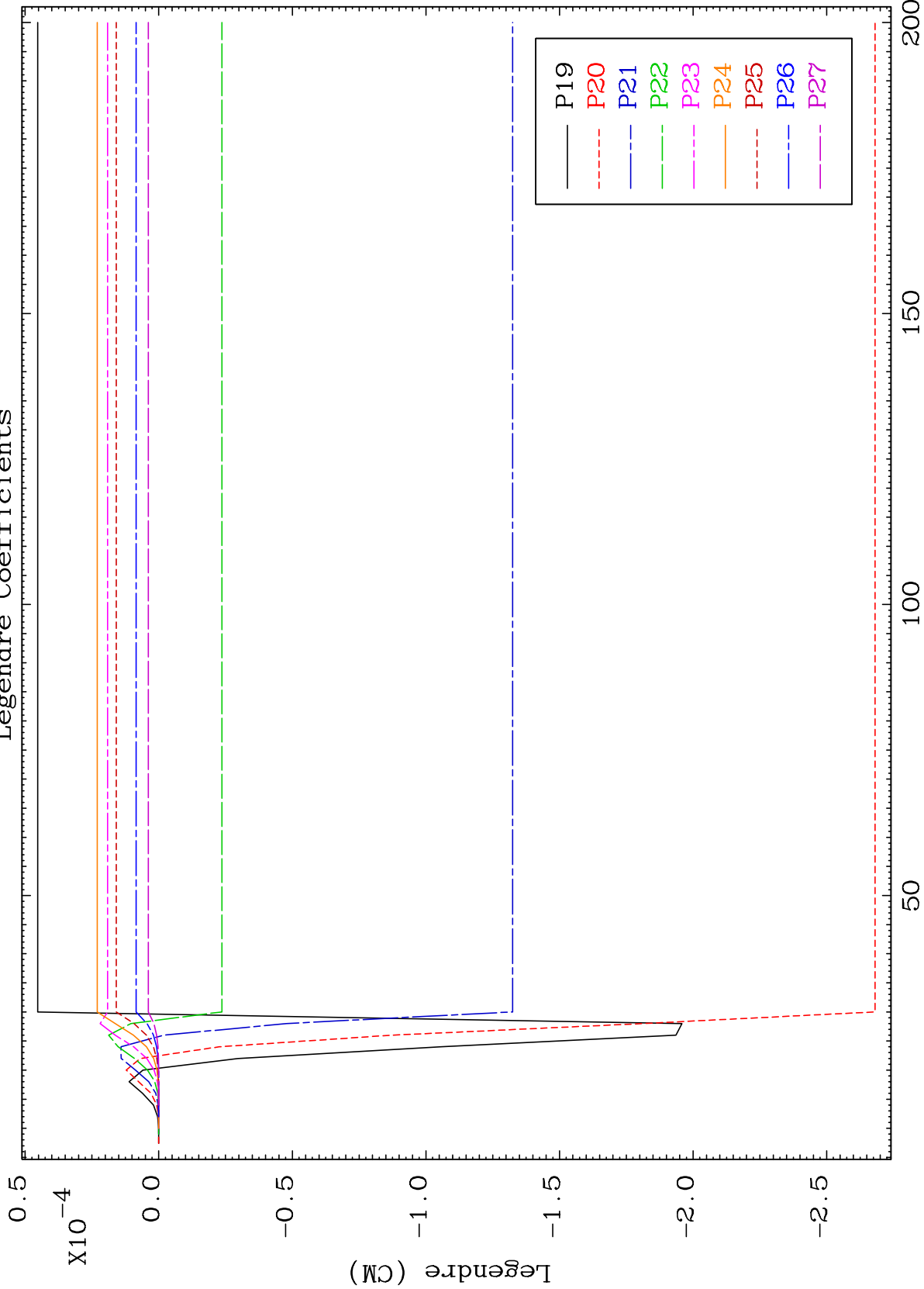
Incident Energy (MeV)

74-W -164

MAT 7377

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

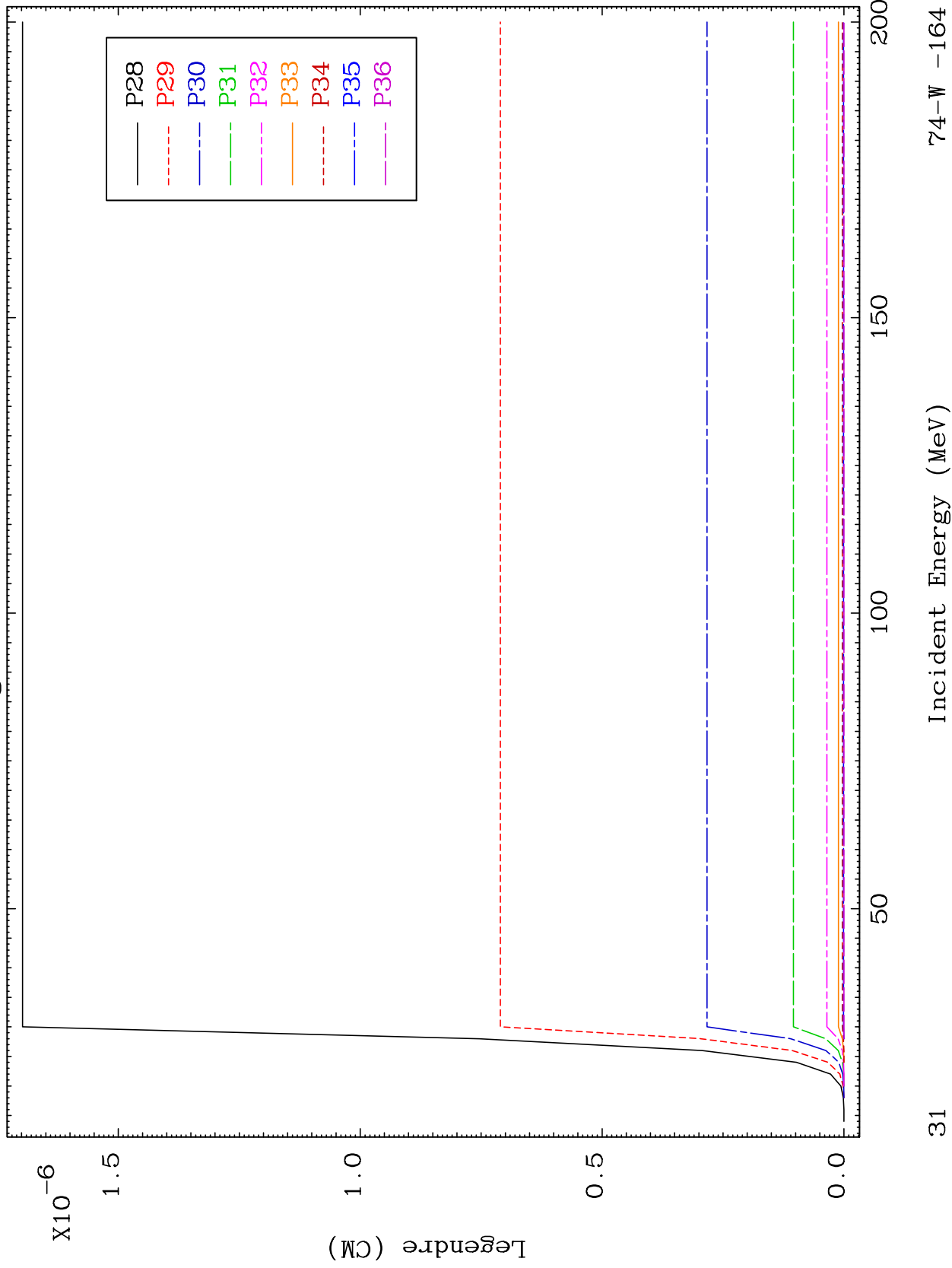
74-W -164



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Incident Energy (MeV)

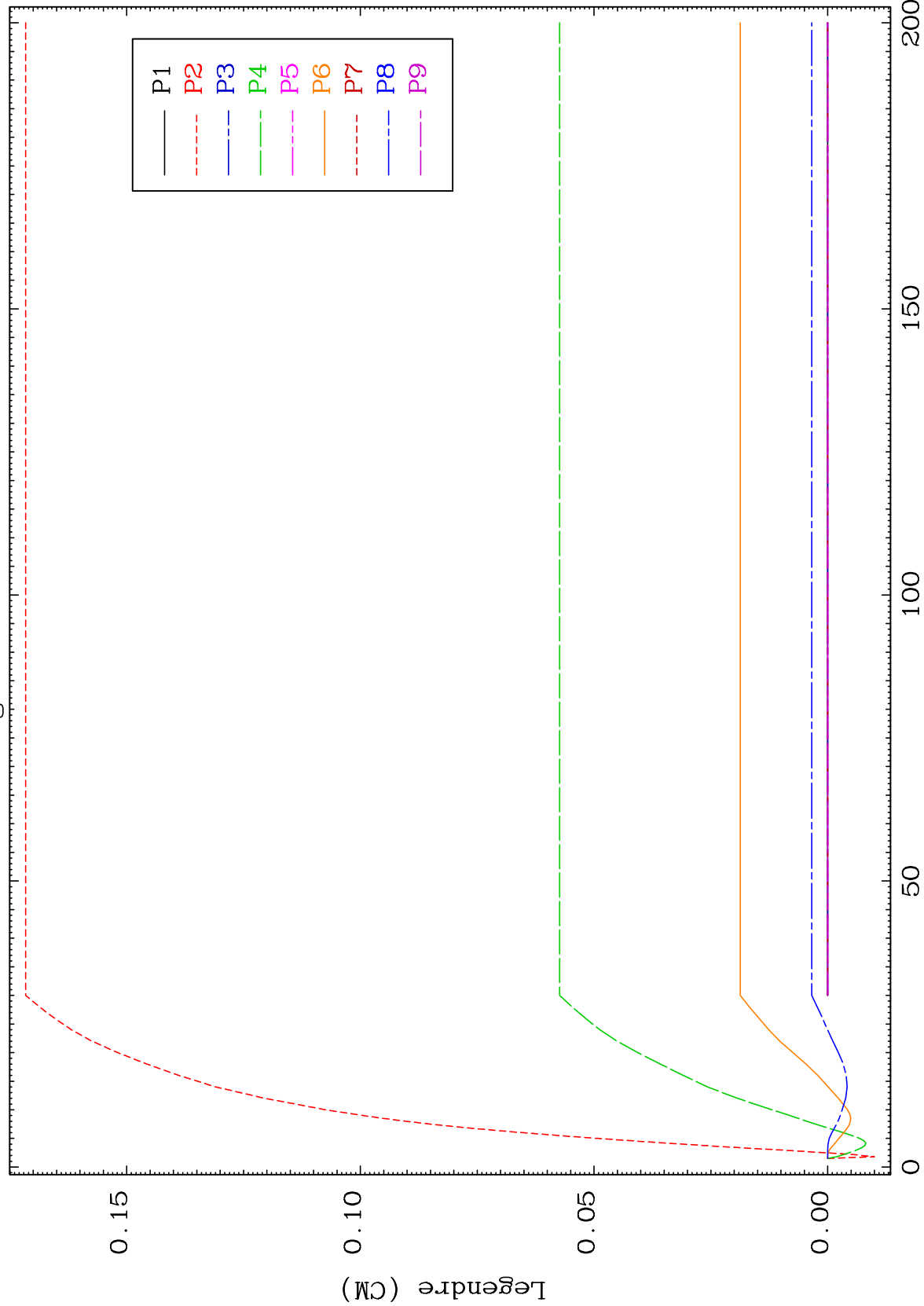
74-W -164



MAT 7377

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

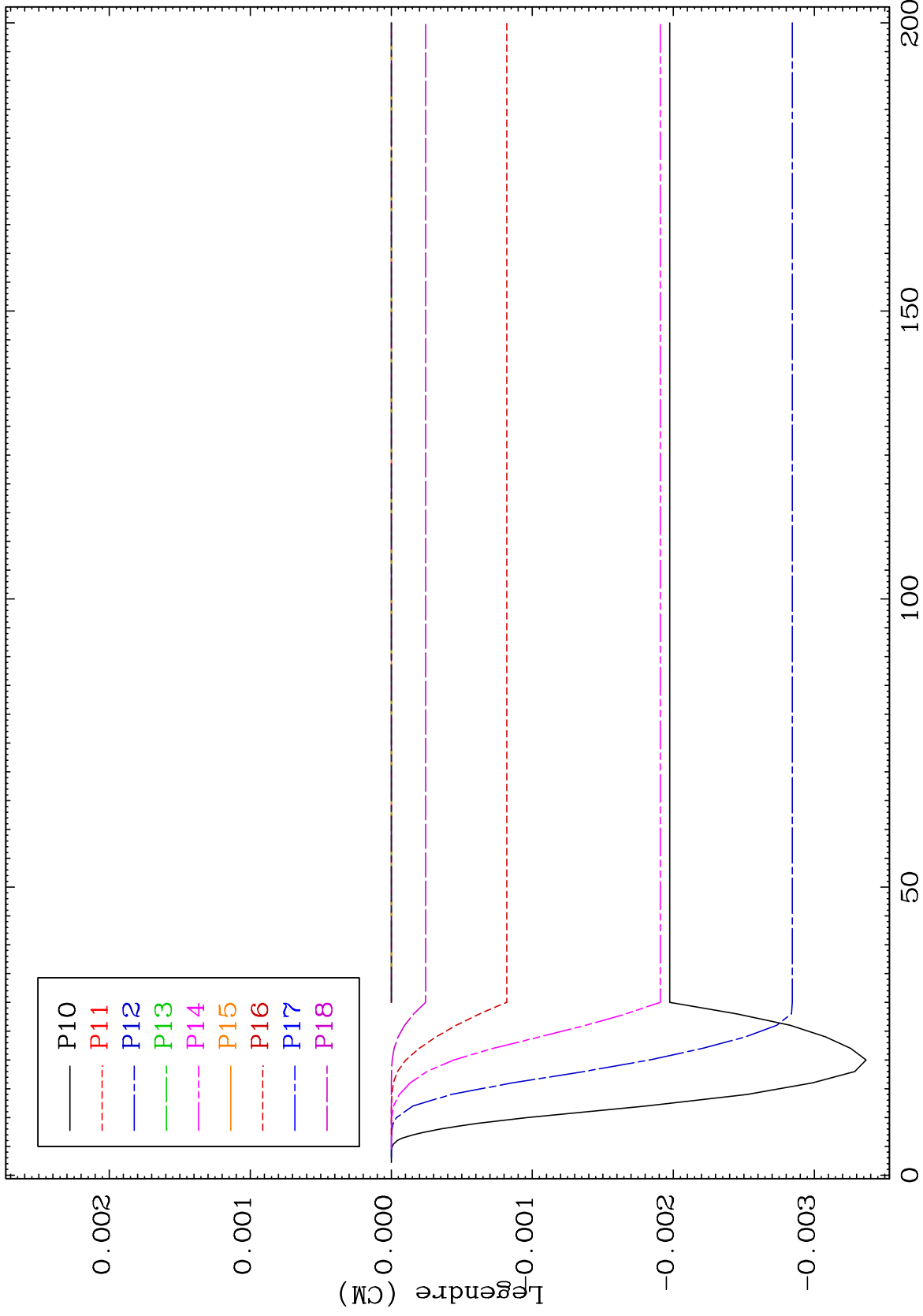
74-W -164



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Incident Energy (MeV)

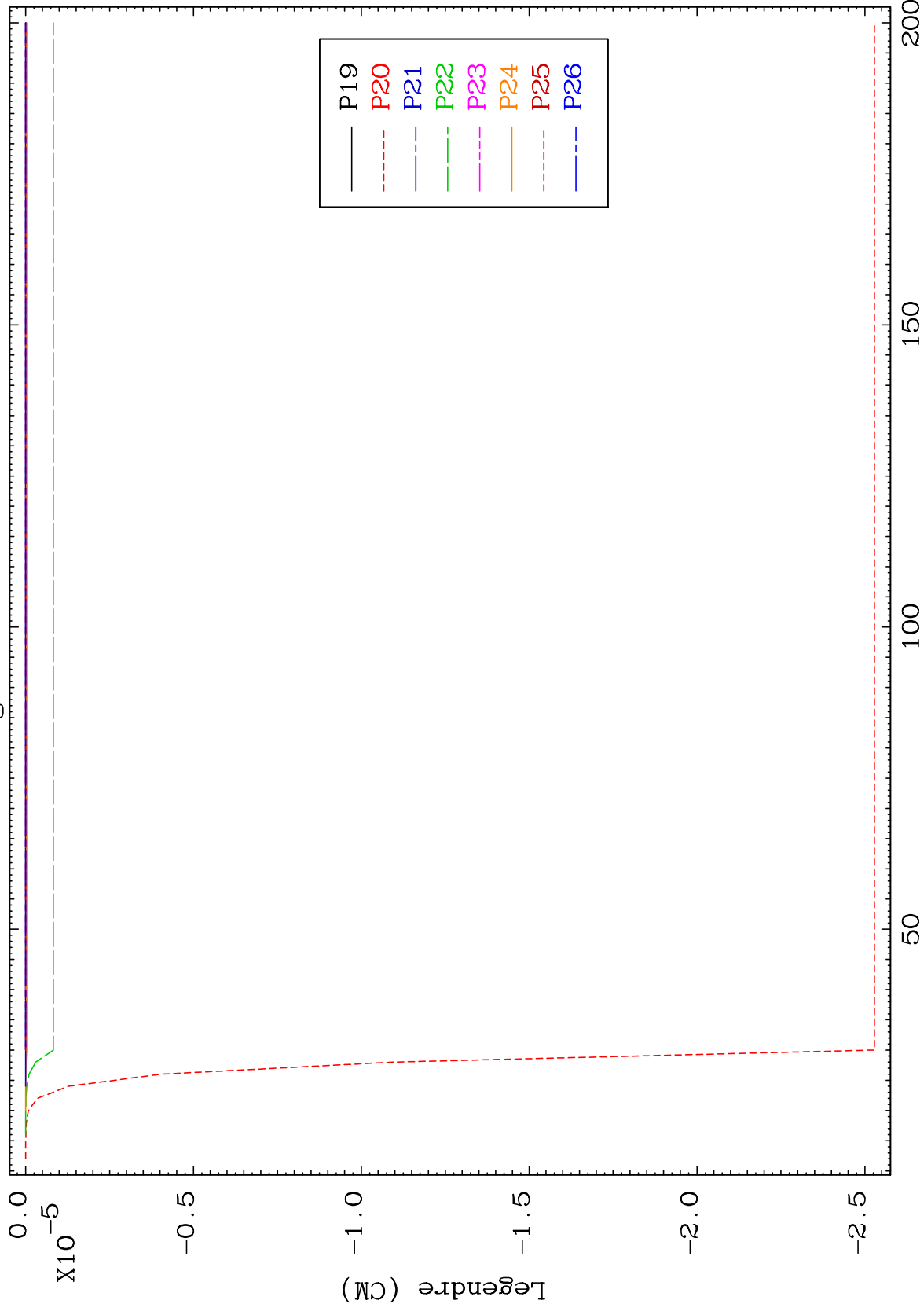
74-W -164



MAT 7377

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

74-W -164

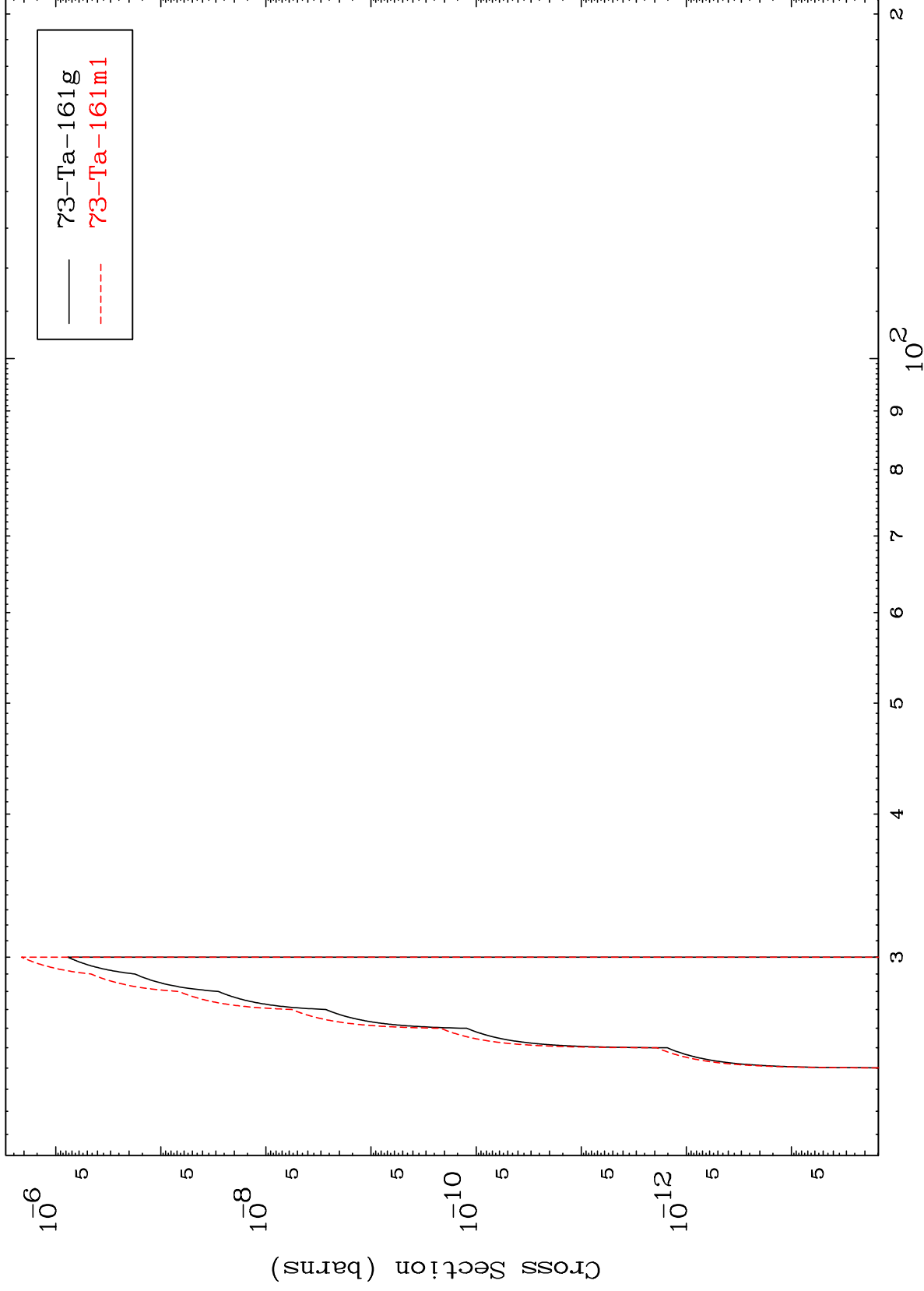


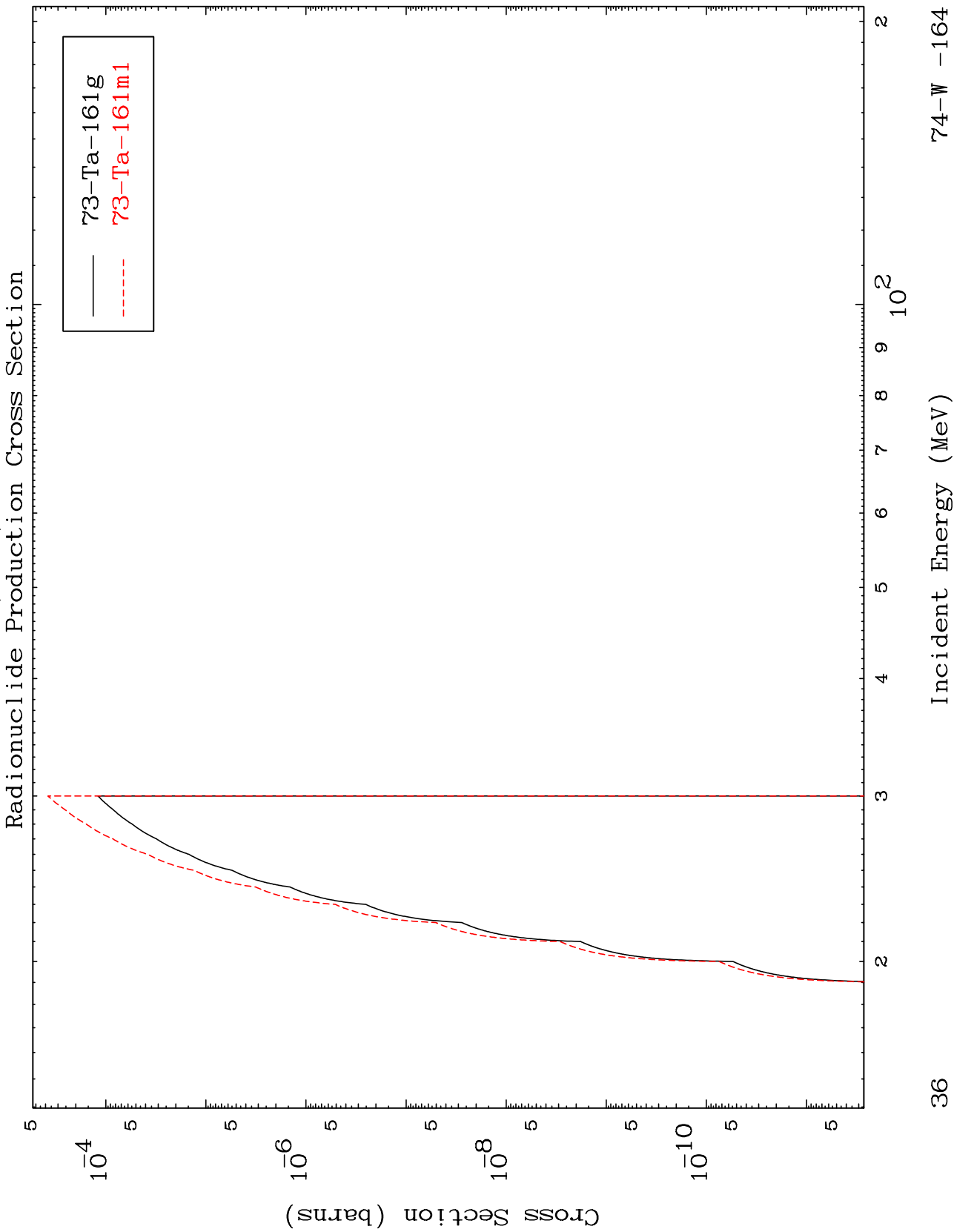
34

Incident Energy (MeV)

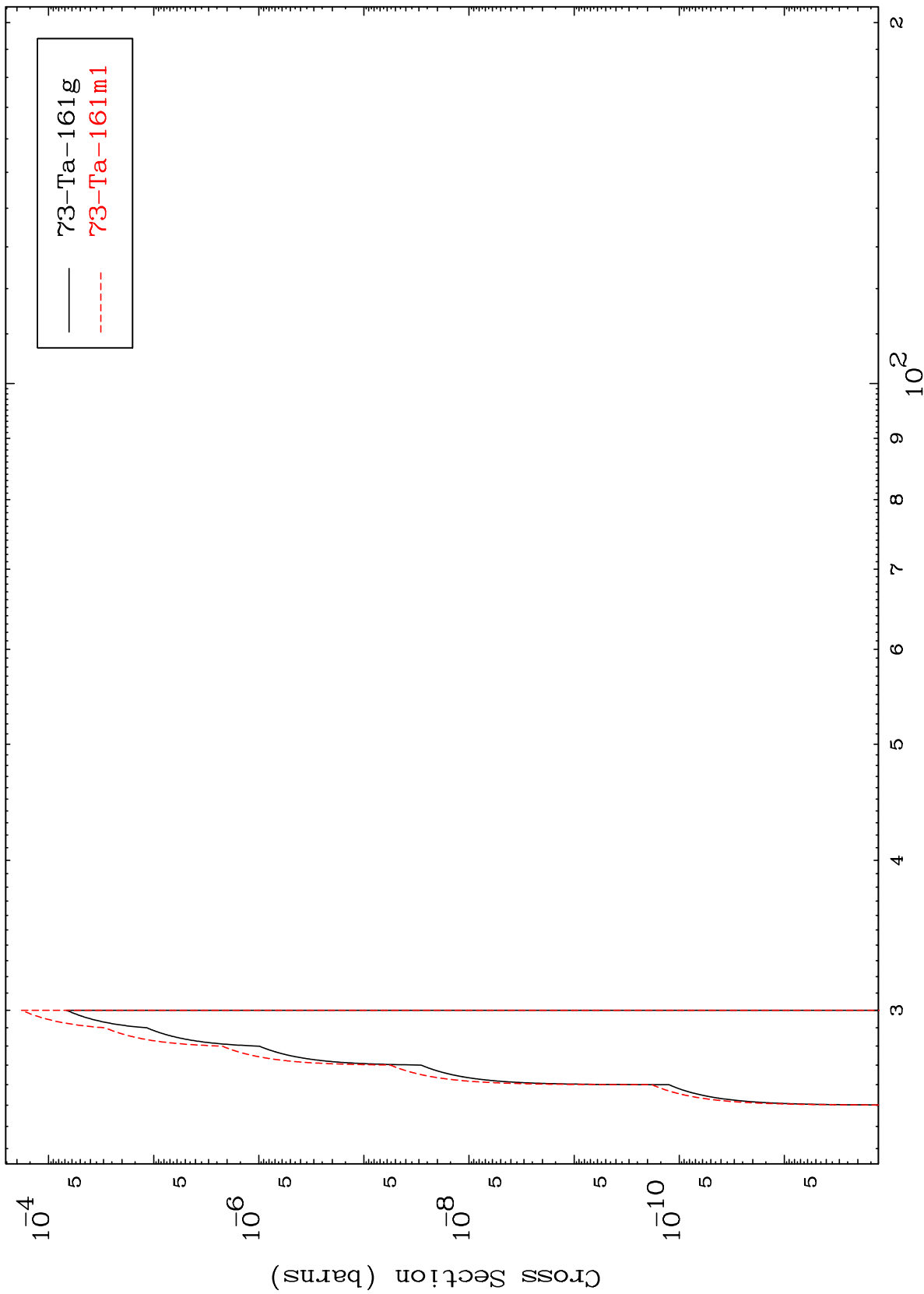
74-W -164

Radionuclide Production Cross Section





Radionuclide Production Cross Section



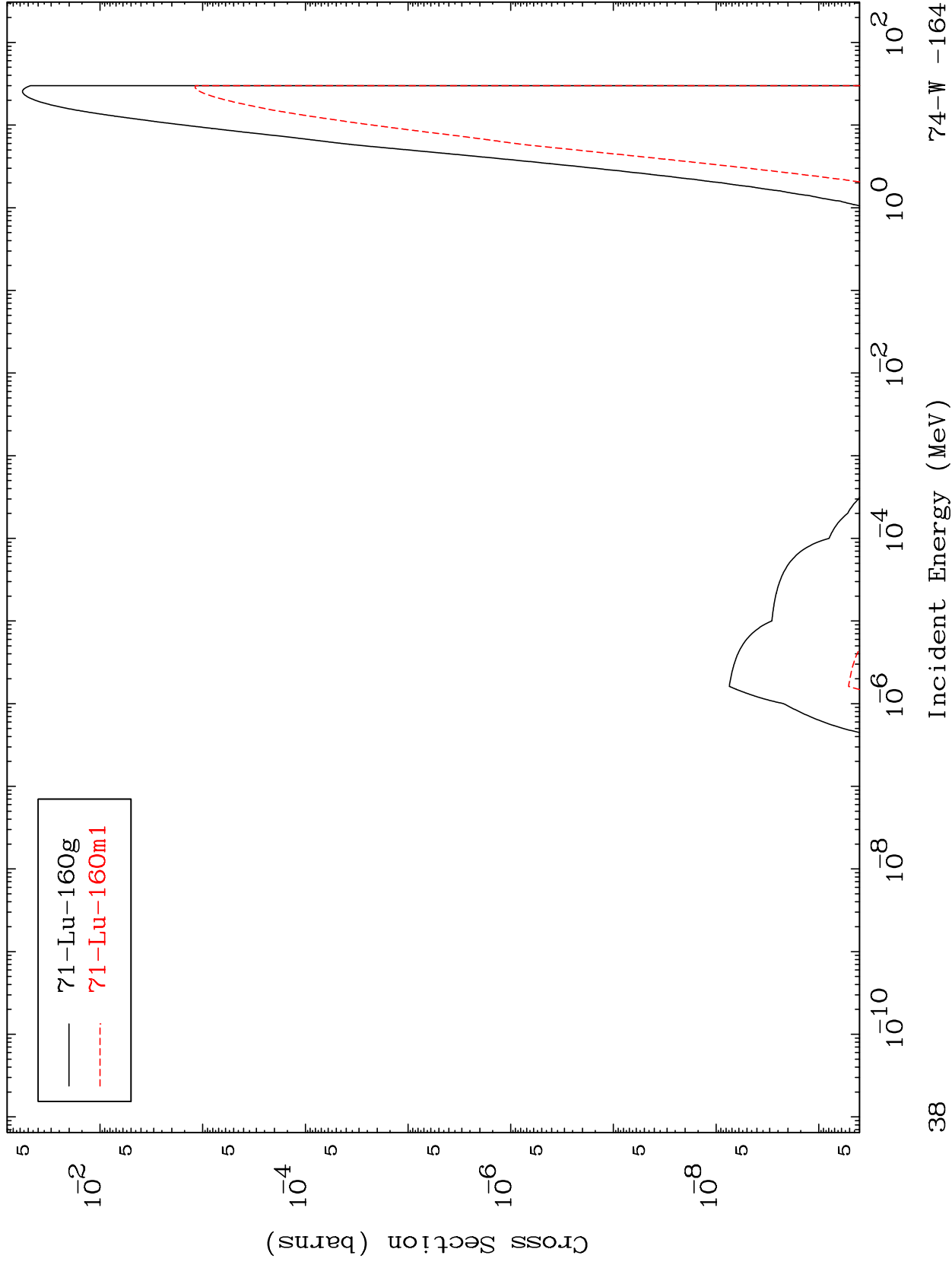
73-Ta-161g
73-Ta-161m1

MAT 7377

(n,p) α

74-W -164

Radionuclide Production Cross Section

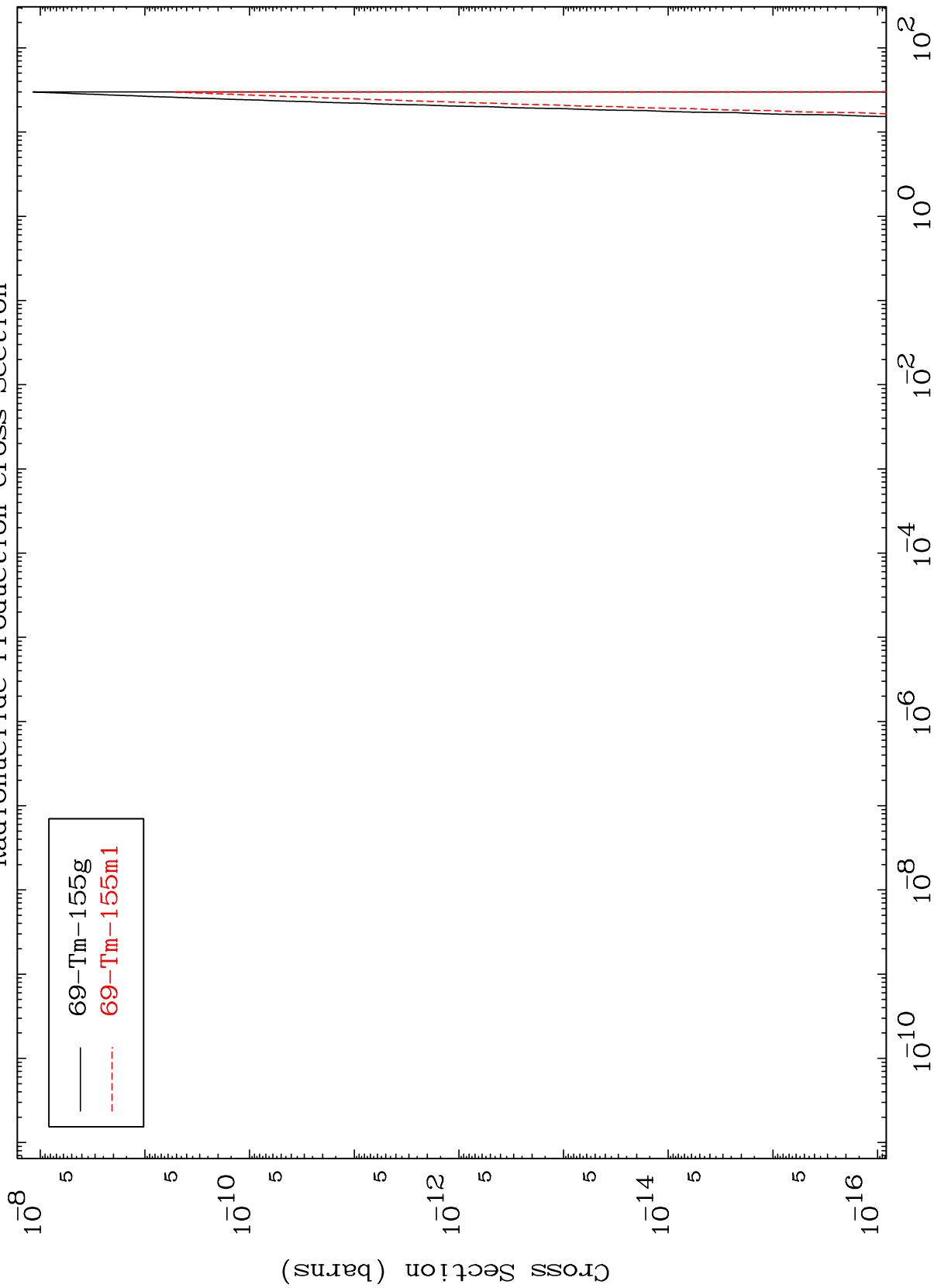


MAT 7377

(n,d) 2 α

74-W -164

Radionuclide Production Cross Section



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Incident Energy (MeV)

74-W -164