

Program EVALPLOT
(Version 2017-1)

by

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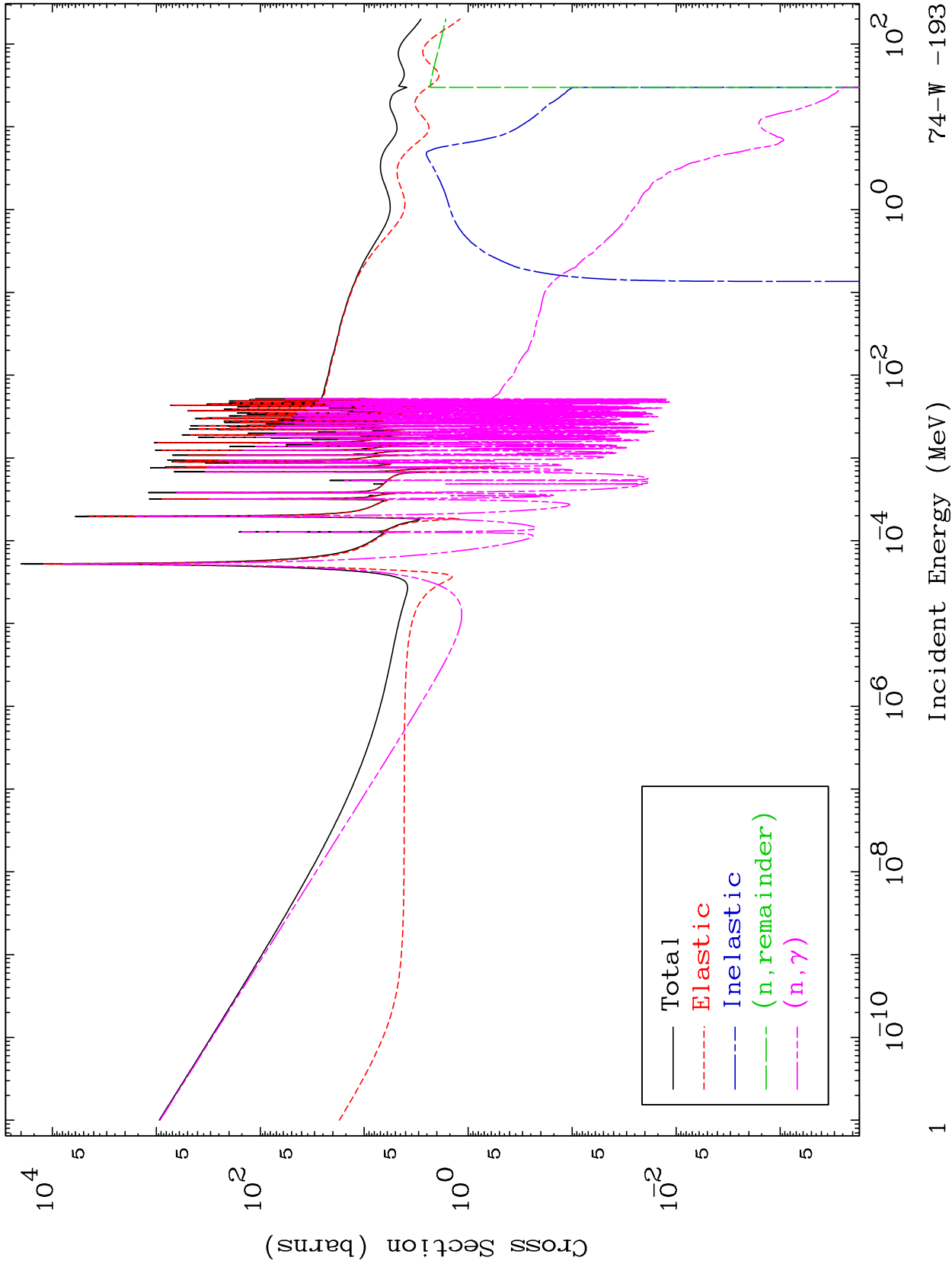
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7464

Major
293 Kelvin Cross Sections

74-W -193

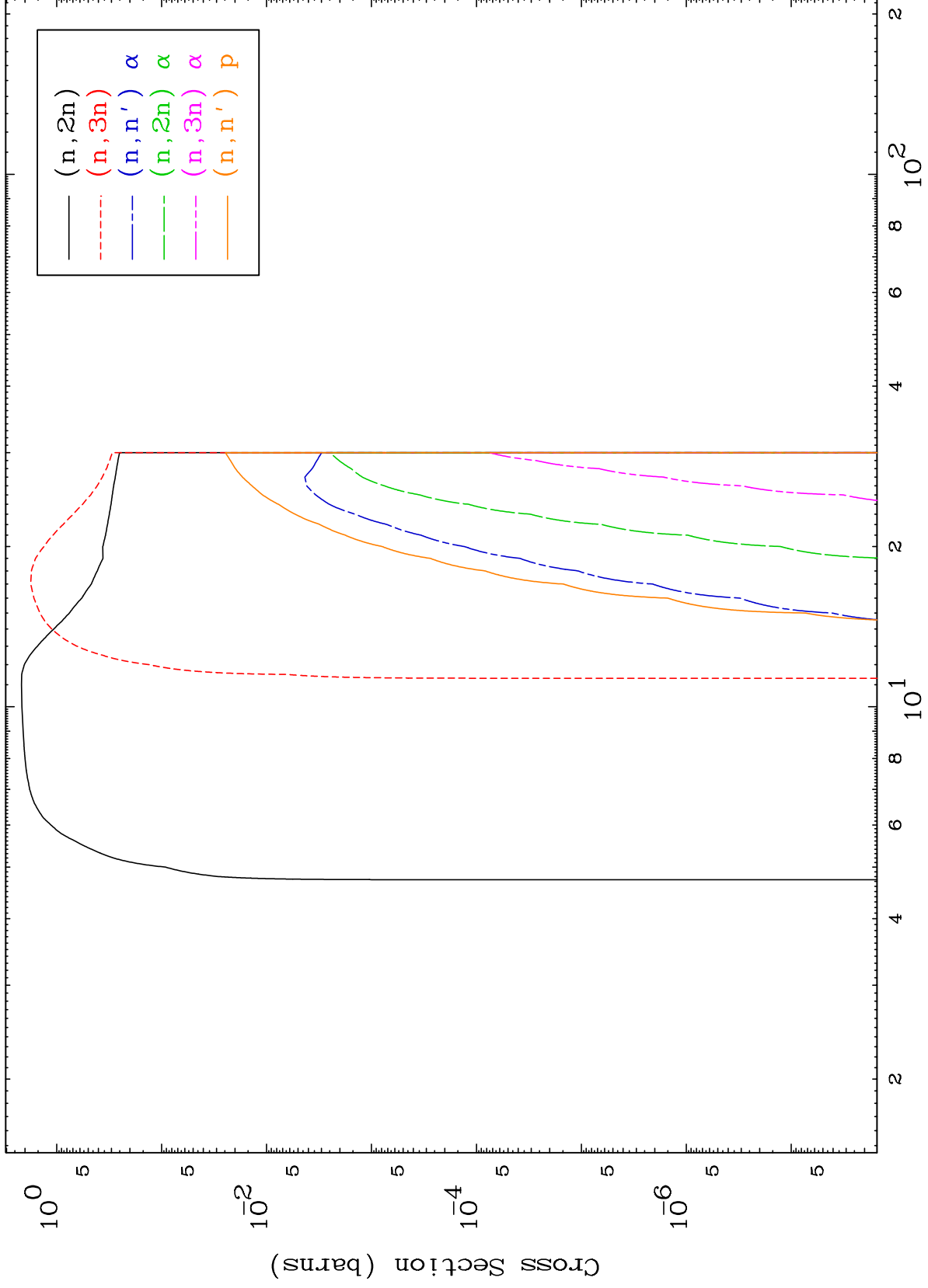


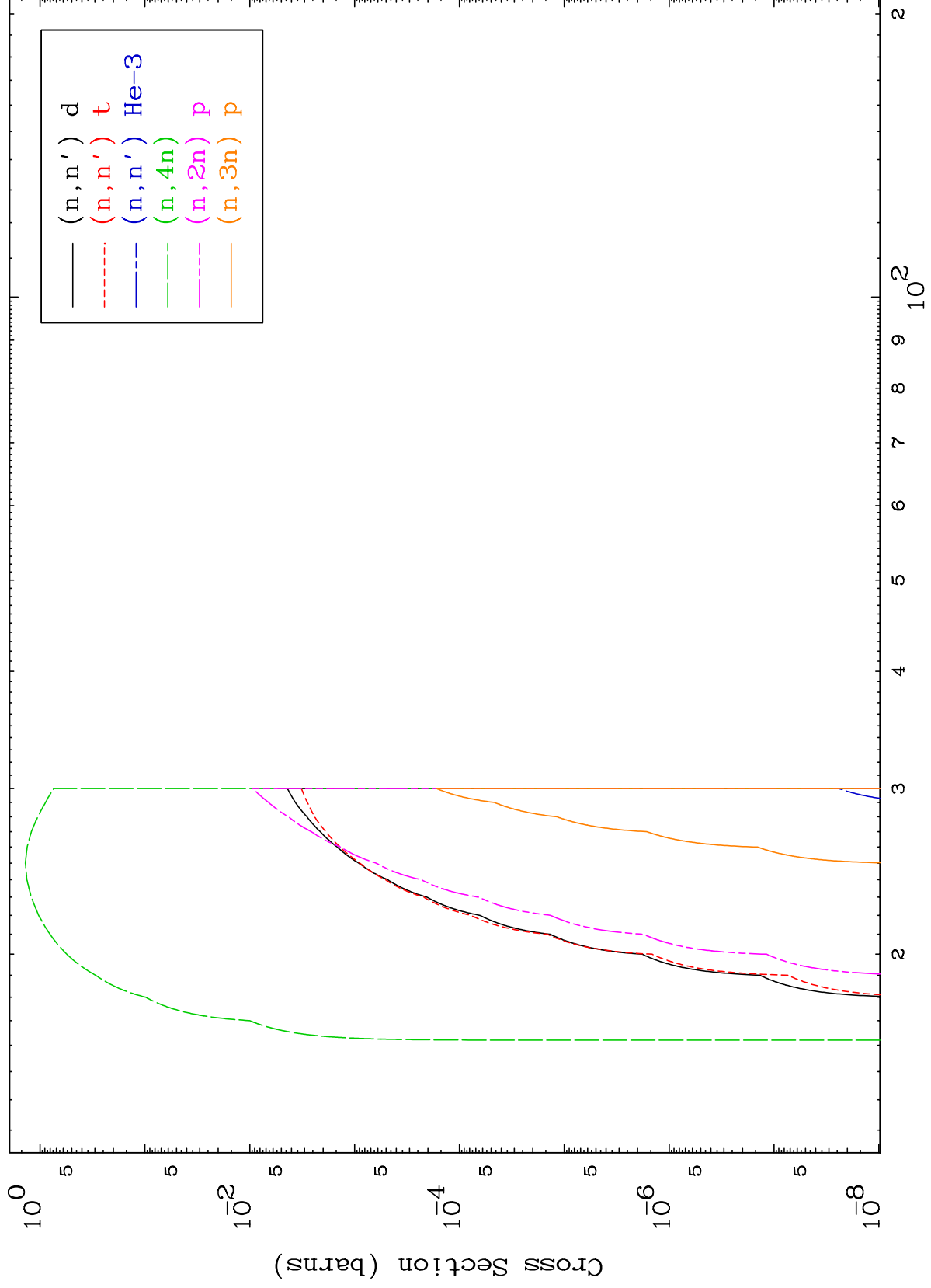
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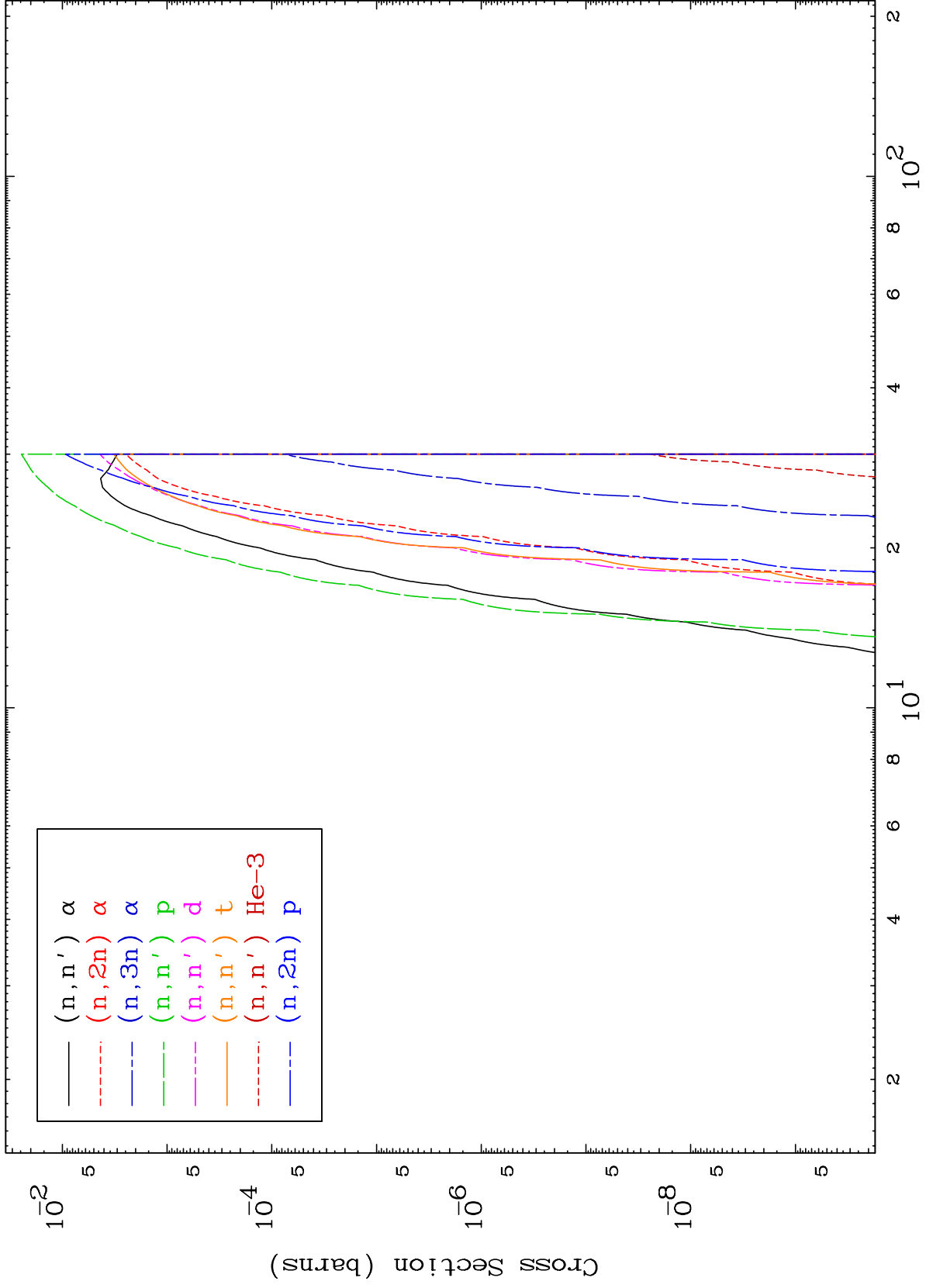
Incident Energy (MeV)

74-W -193

Neutron Production
293 Kelvin Cross Sections



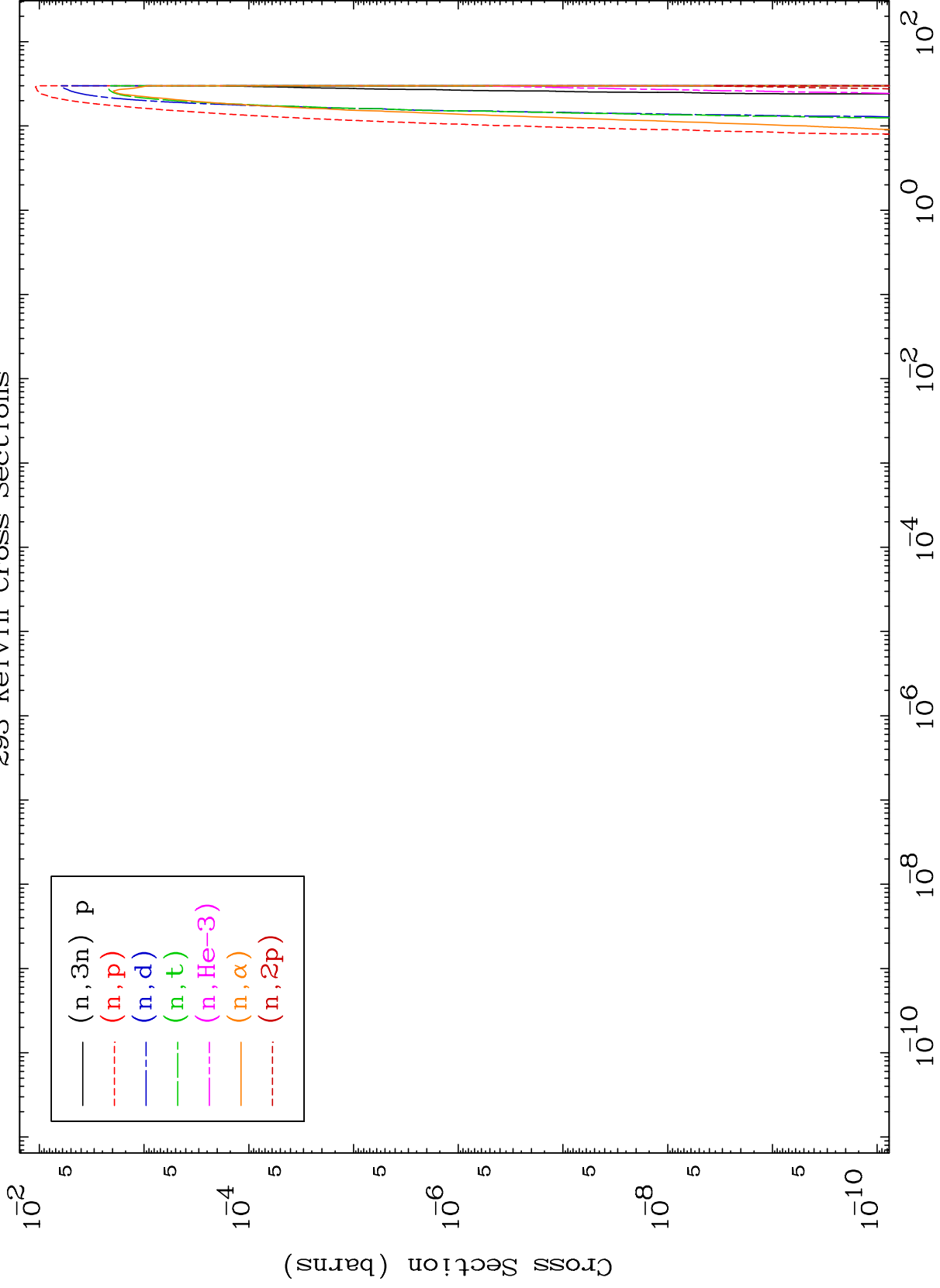




MAT 7464

Charged Particle
293 Kelvin Cross Sections

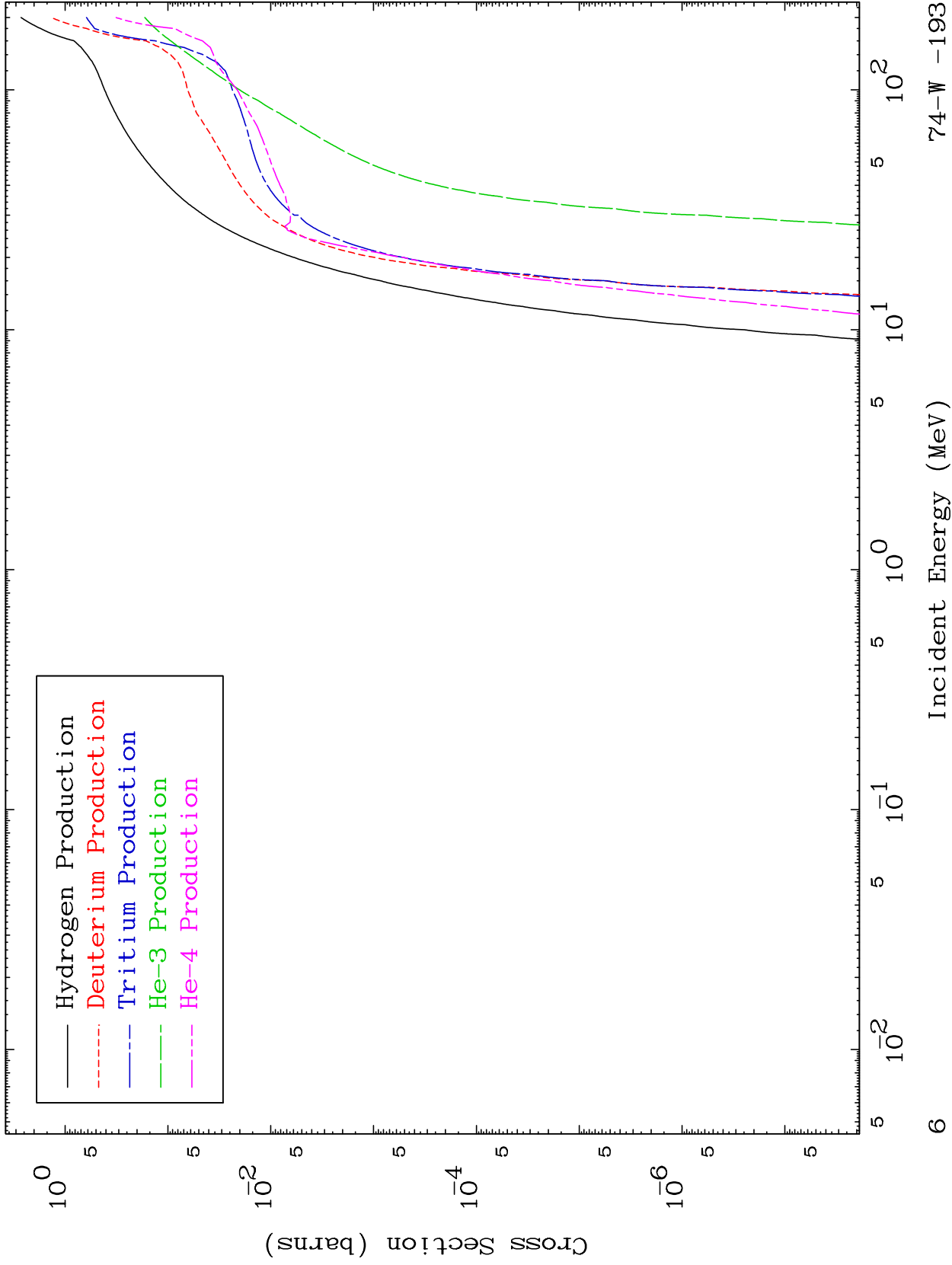
74-W -193



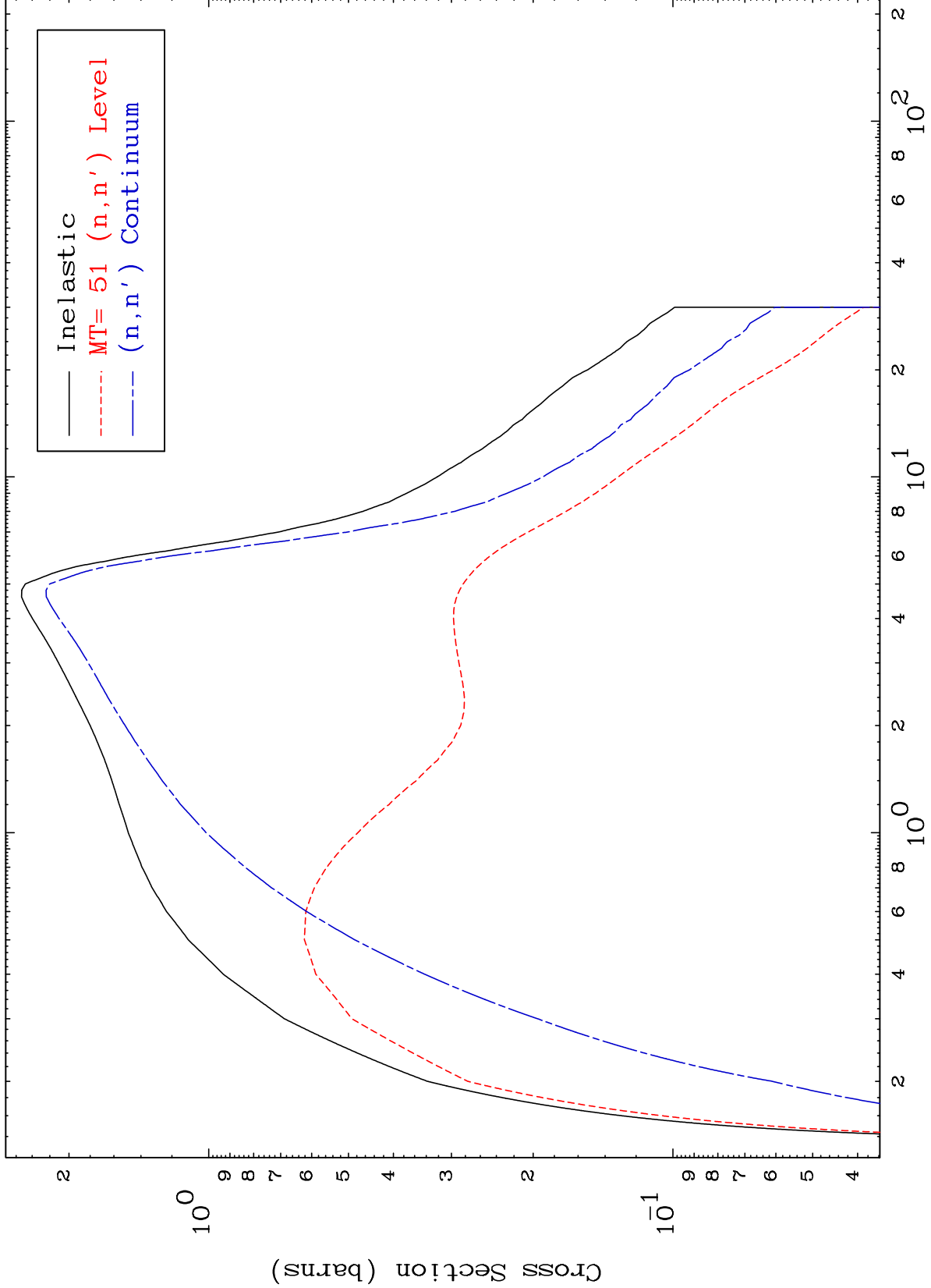
5

Incident Energy (MeV)

74-W -193



293 Kelvin Cross Sections

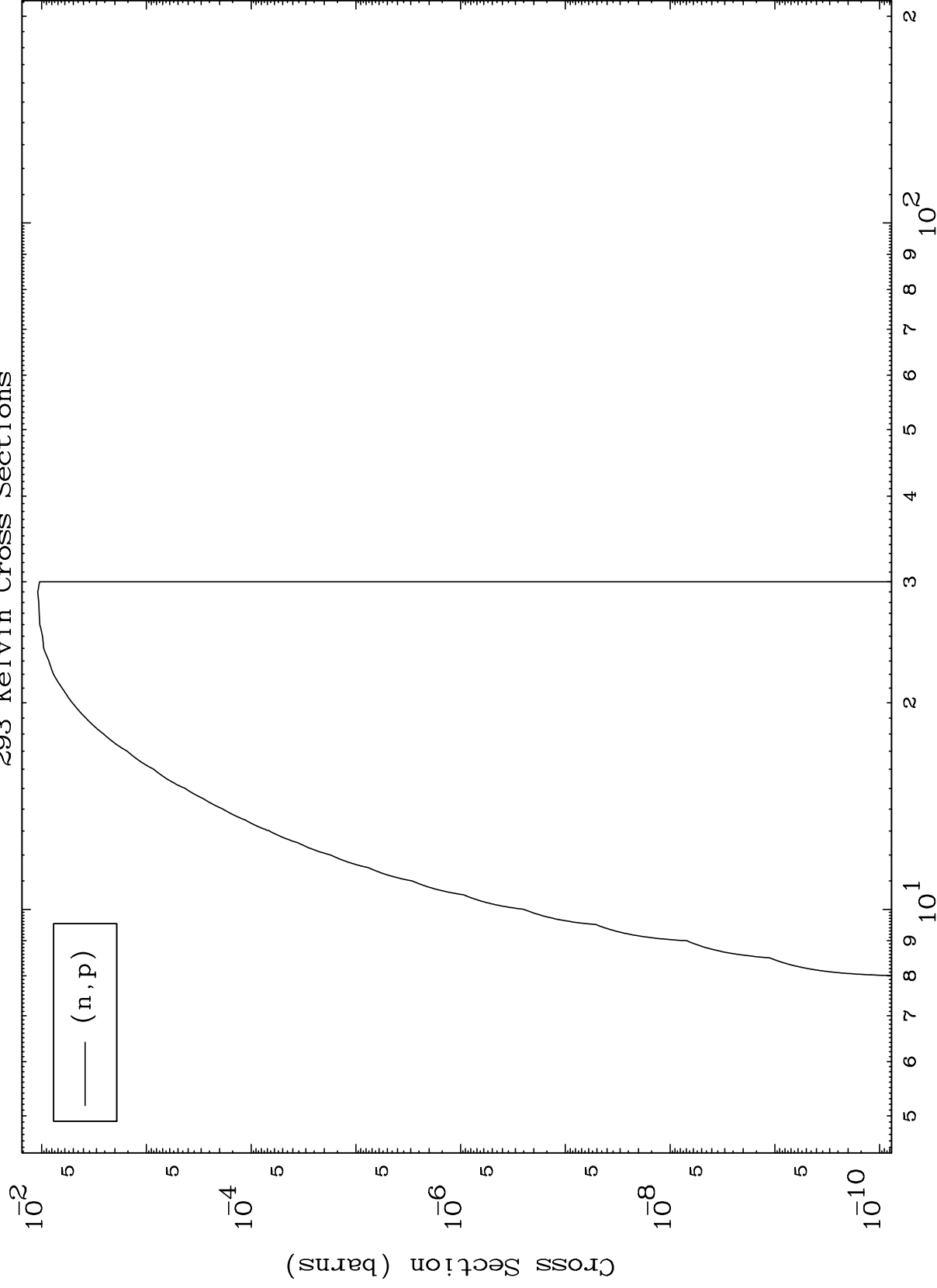


— Inelastic
- - - MT= 51 (n,n') Level
- · - (n,n') Continuum

MAT 7464

(n,p) Levels
293 Kelvin Cross Sections

74-W -193



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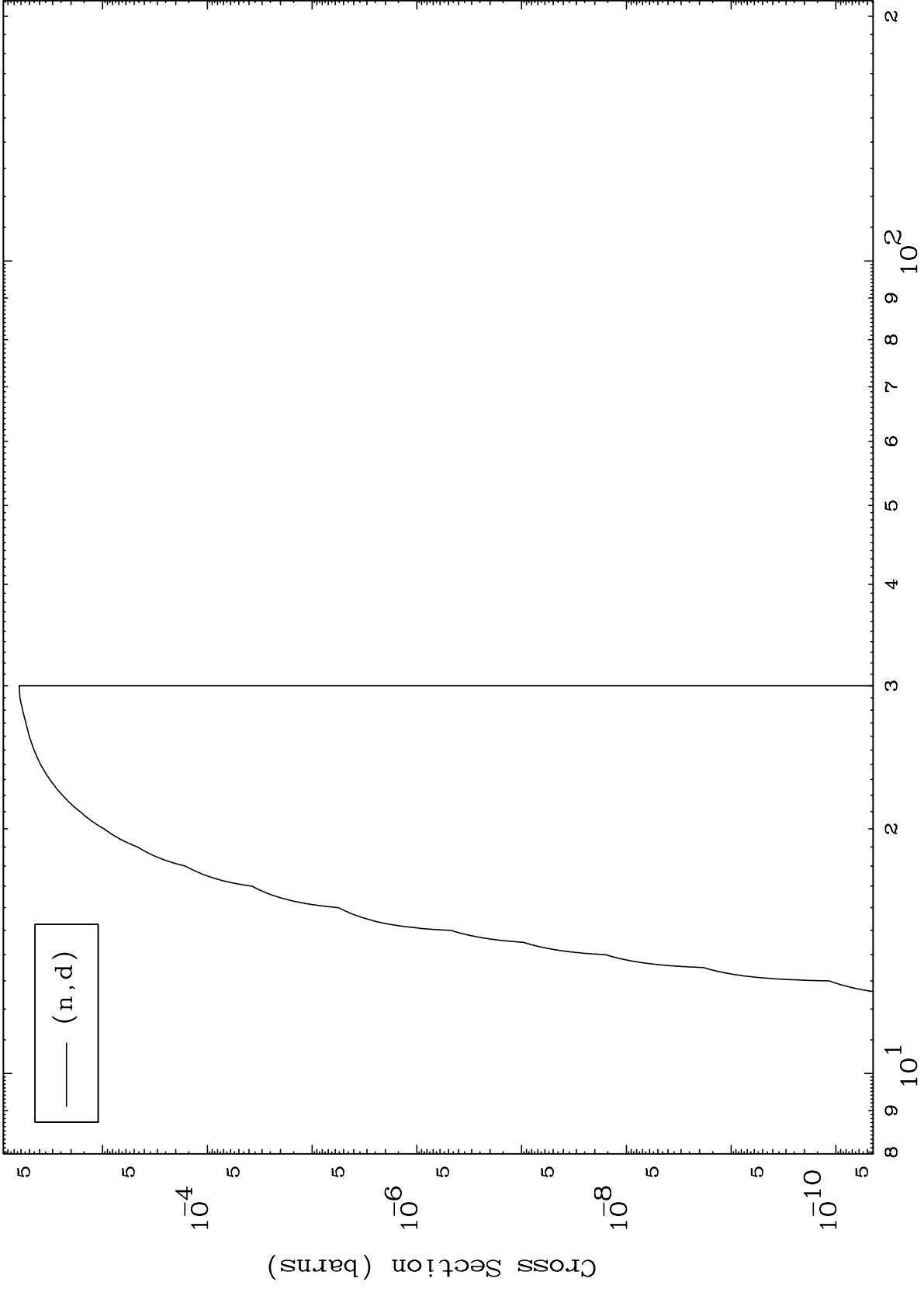
Incident Energy (MeV)

74-W -193

MAT 7464

(n,d) Levels
293 Kelvin Cross Sections

74-W -193



9

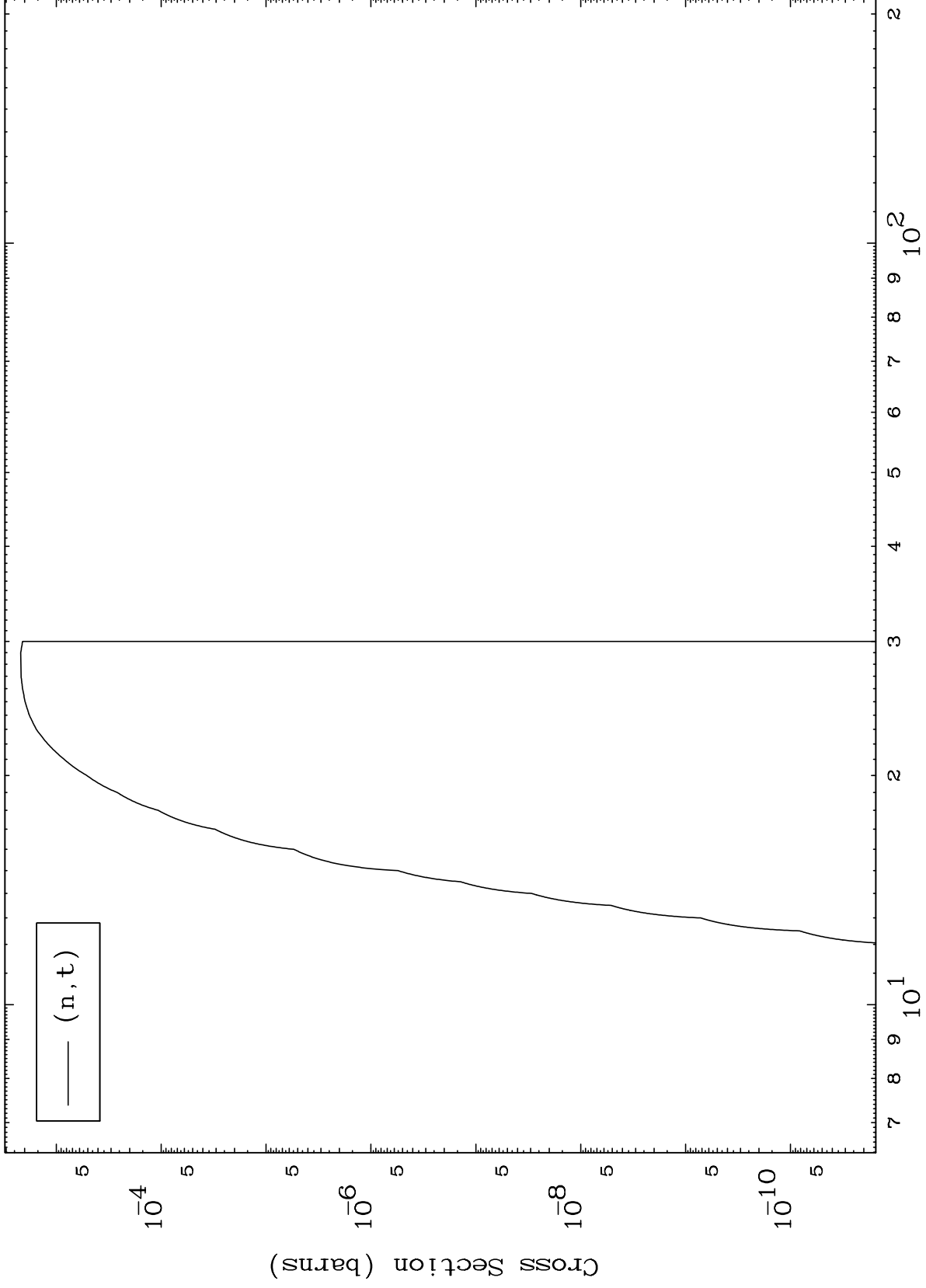
Incident Energy (MeV)

74-W -193

MAT 7464

(n,t) Levels
293 Kelvin Cross Sections

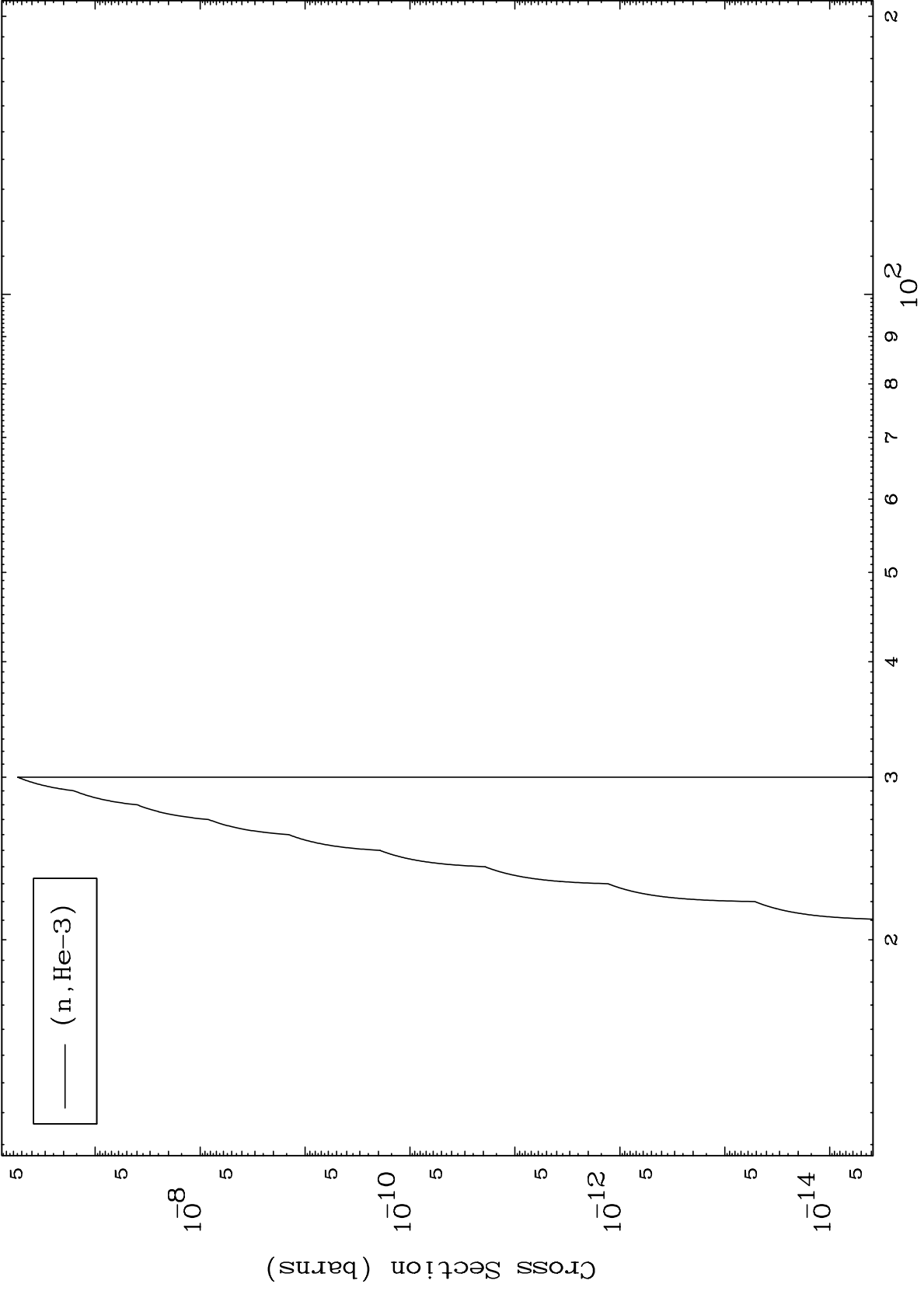
74-W -193



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Incident Energy (MeV)

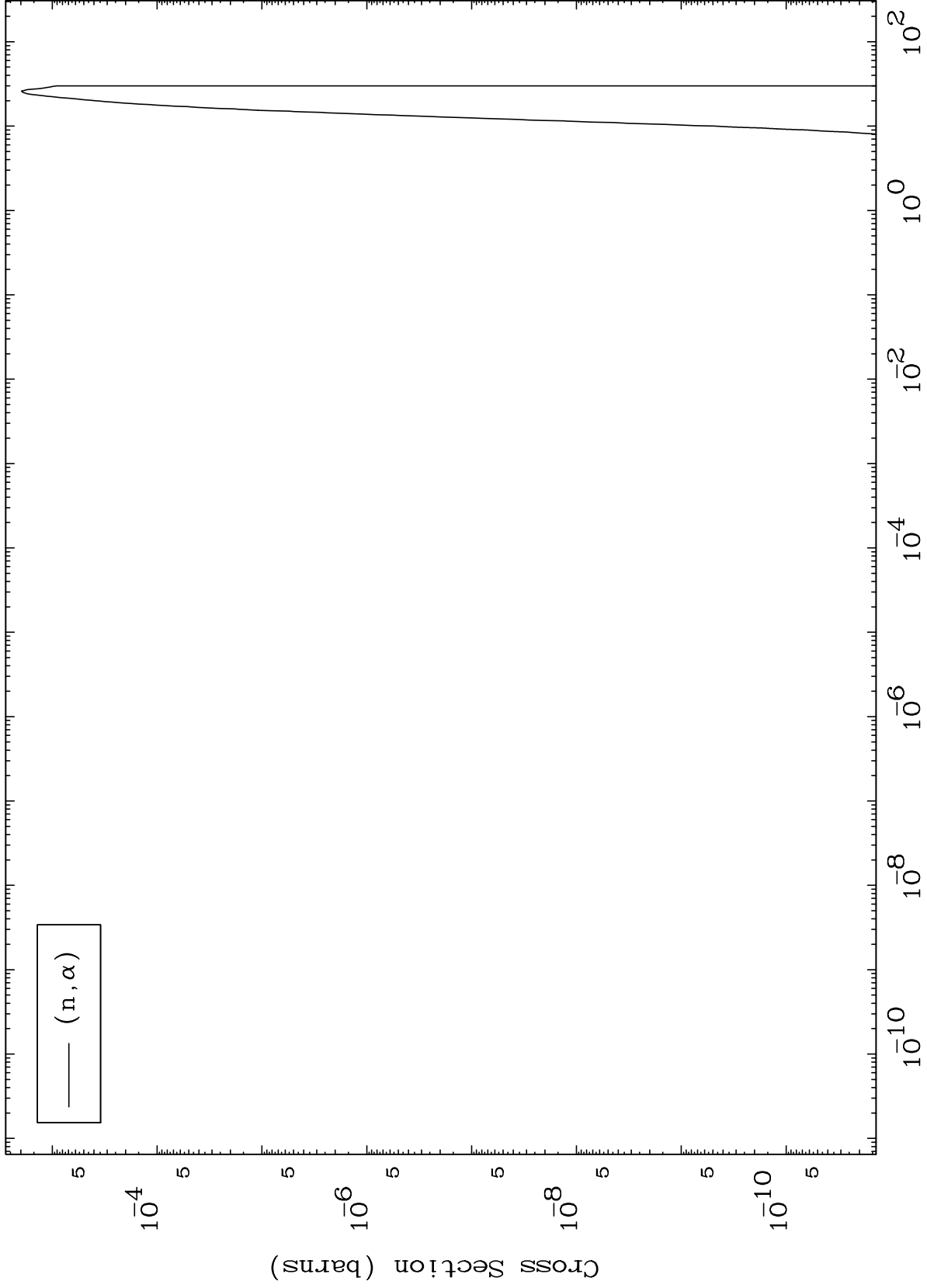
74-W -193



MAT 7464

(n, α) Levels
293 Kelvin Cross Sections

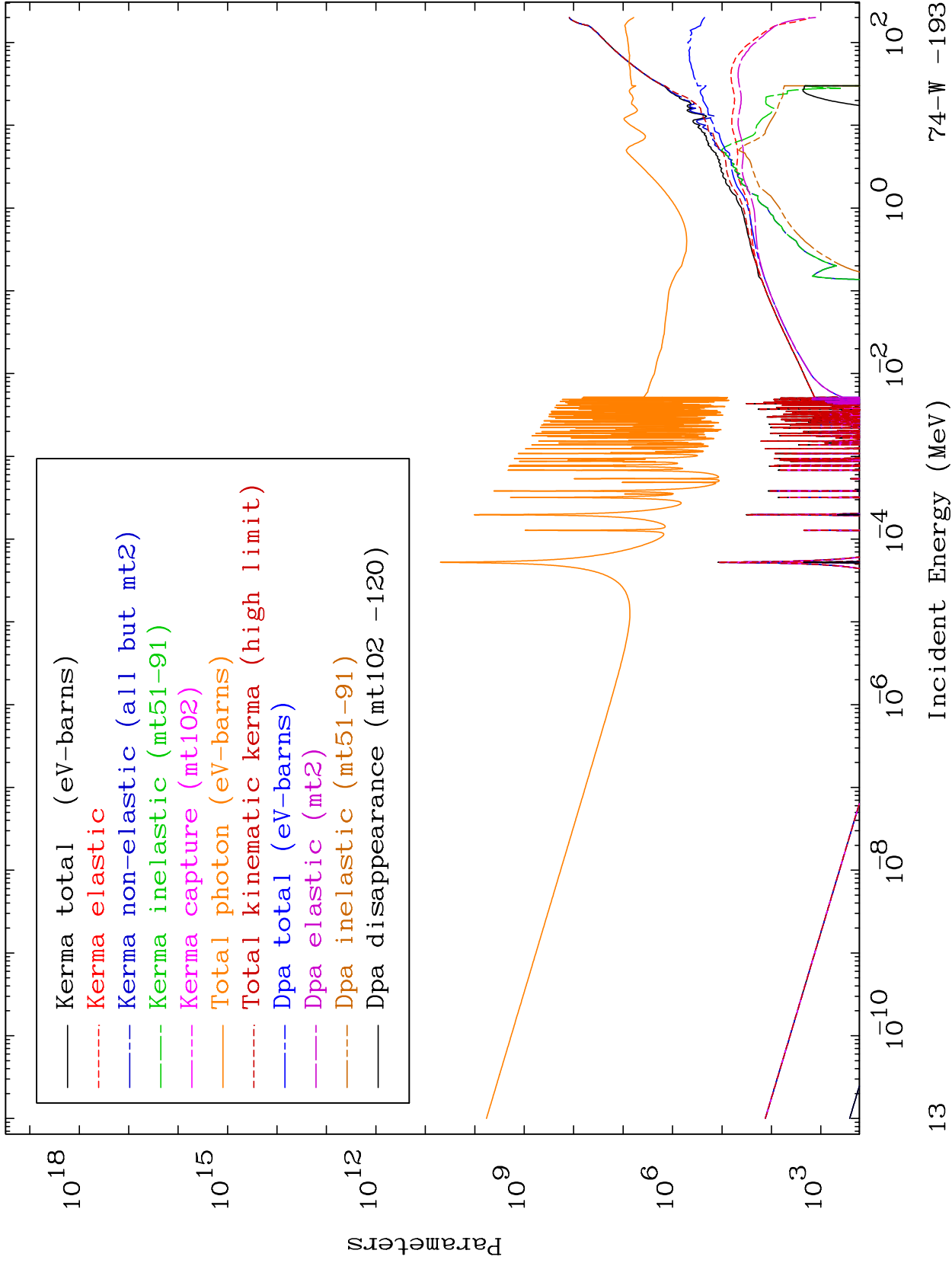
74-W -193



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Incident Energy (MeV)

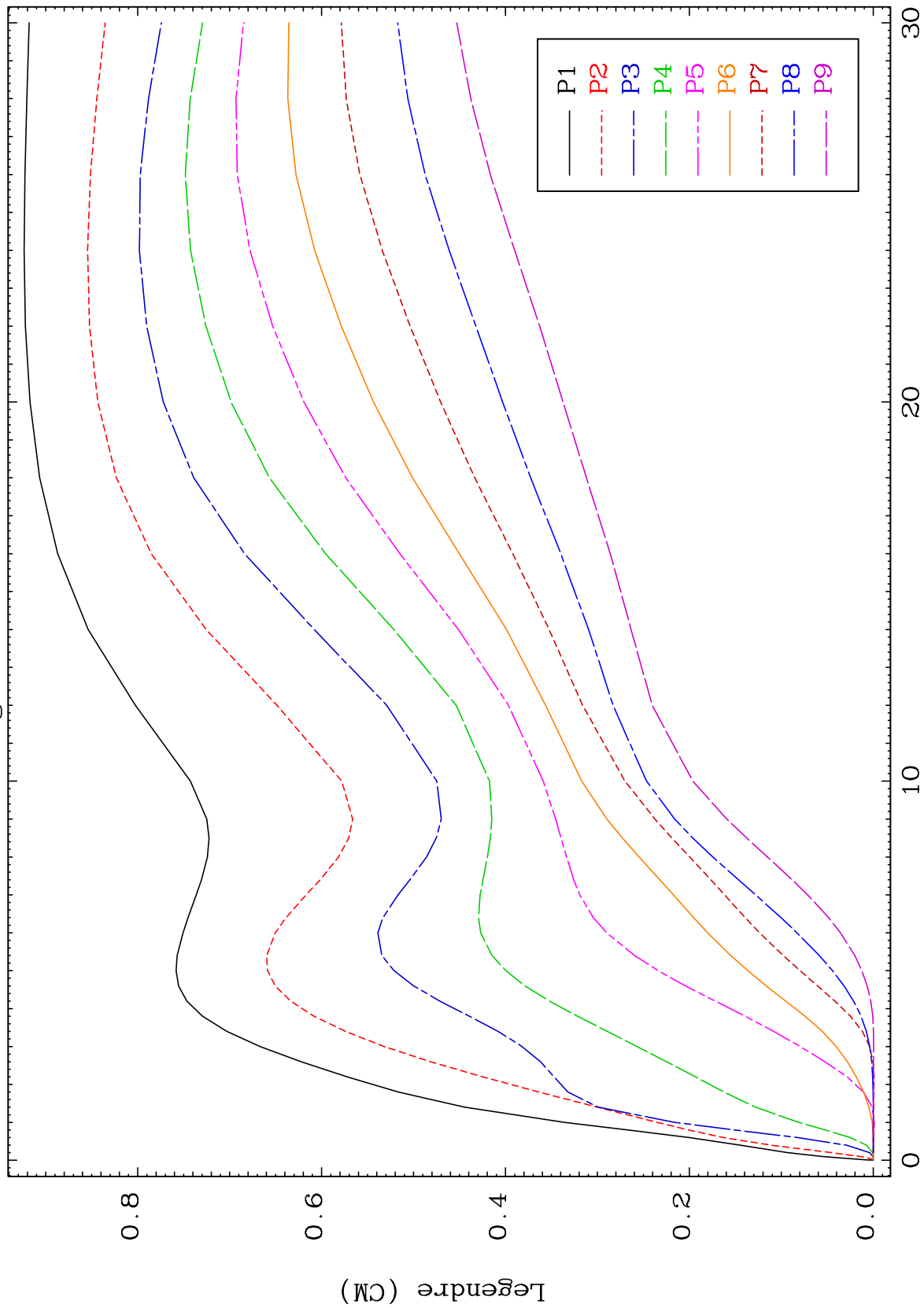
74-W -193



MAT 7464

Elastic Legendre Coefficients

74-W -193



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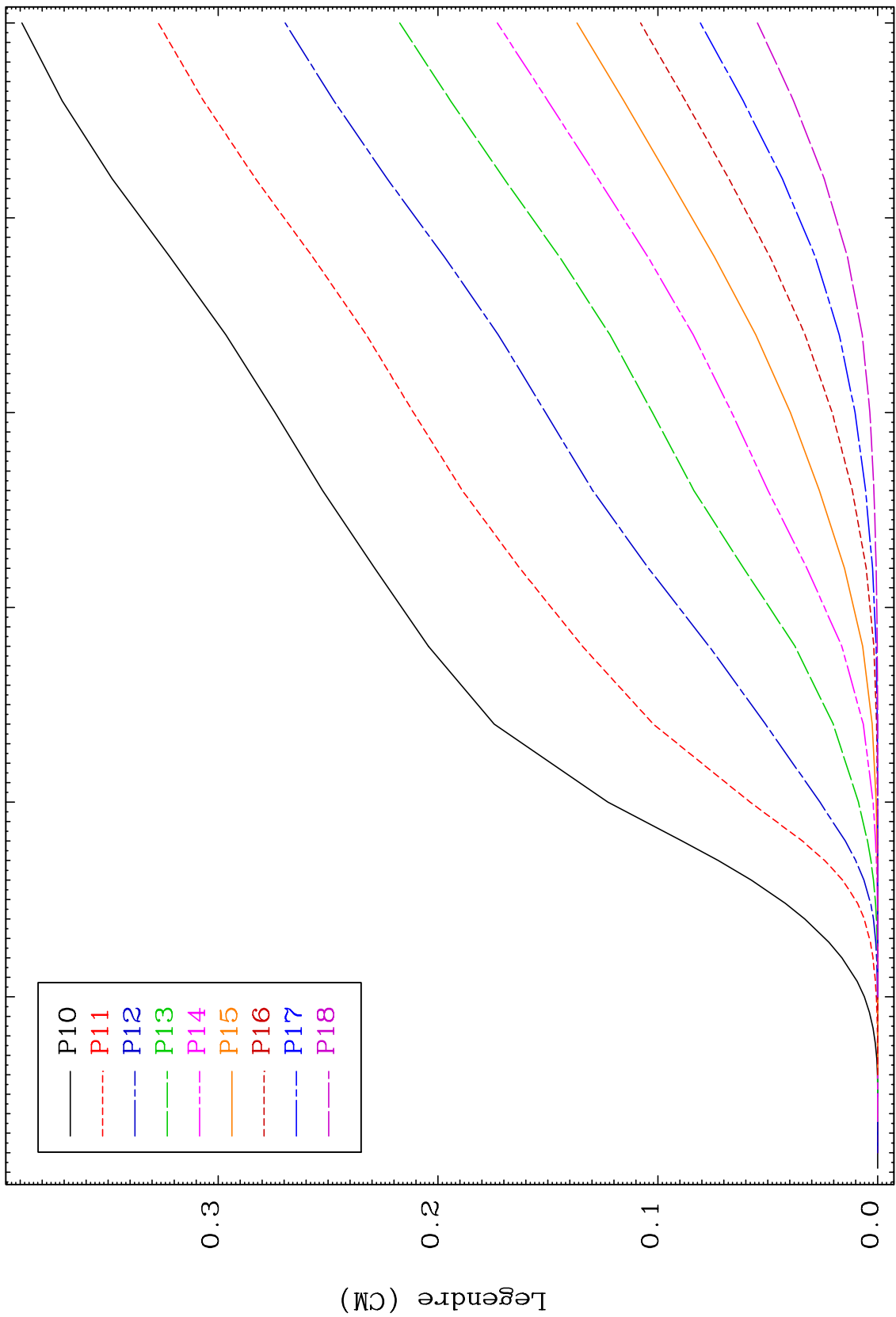
Incident Energy (MeV)

74-W -193

MAT 7464

Elastic Legendre Coefficients

74-W -193



15

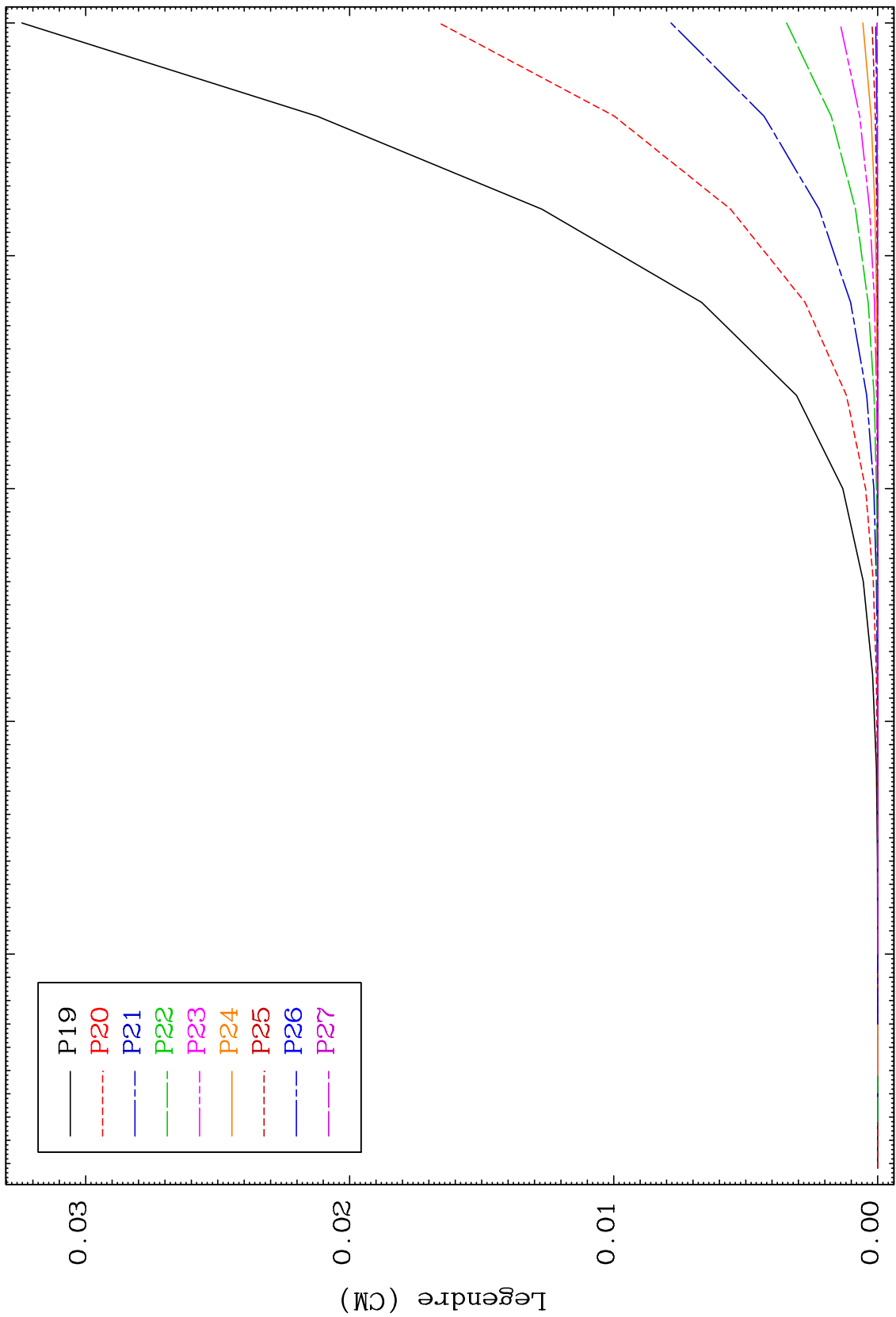
Incident Energy (MeV)

74-W -193

MAT 7464

Elastic Legendre Coefficients

74-W -193



16

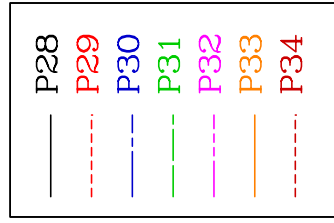
Incident Energy (MeV)

74-W -193

MAT 7464

Elastic
Legendre Coefficients

74-W -193



$\times 10^{-6}$

Legendre (CM)

8

6

4

2

0

15

20

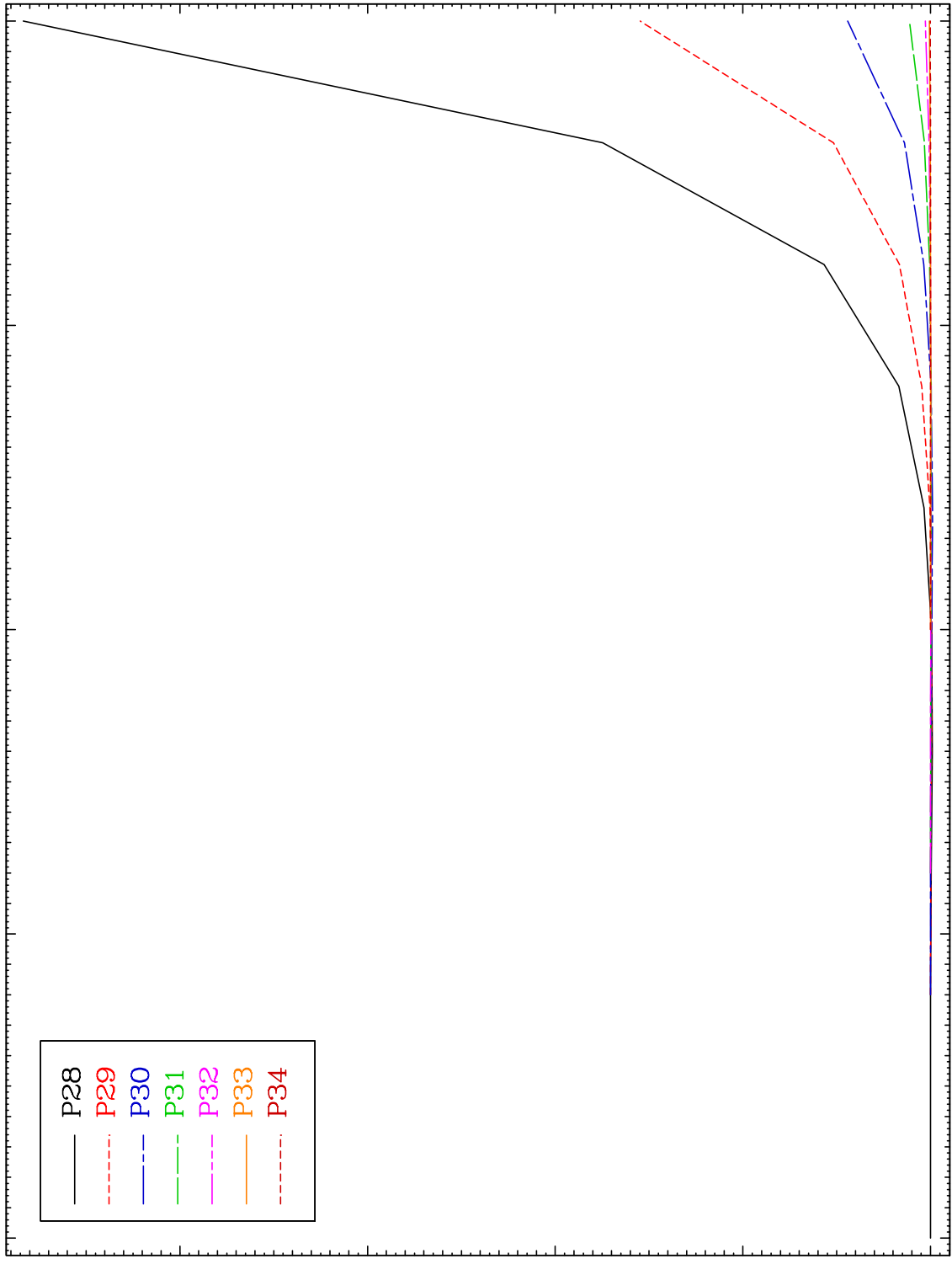
25

30

17

Incident Energy (MeV)

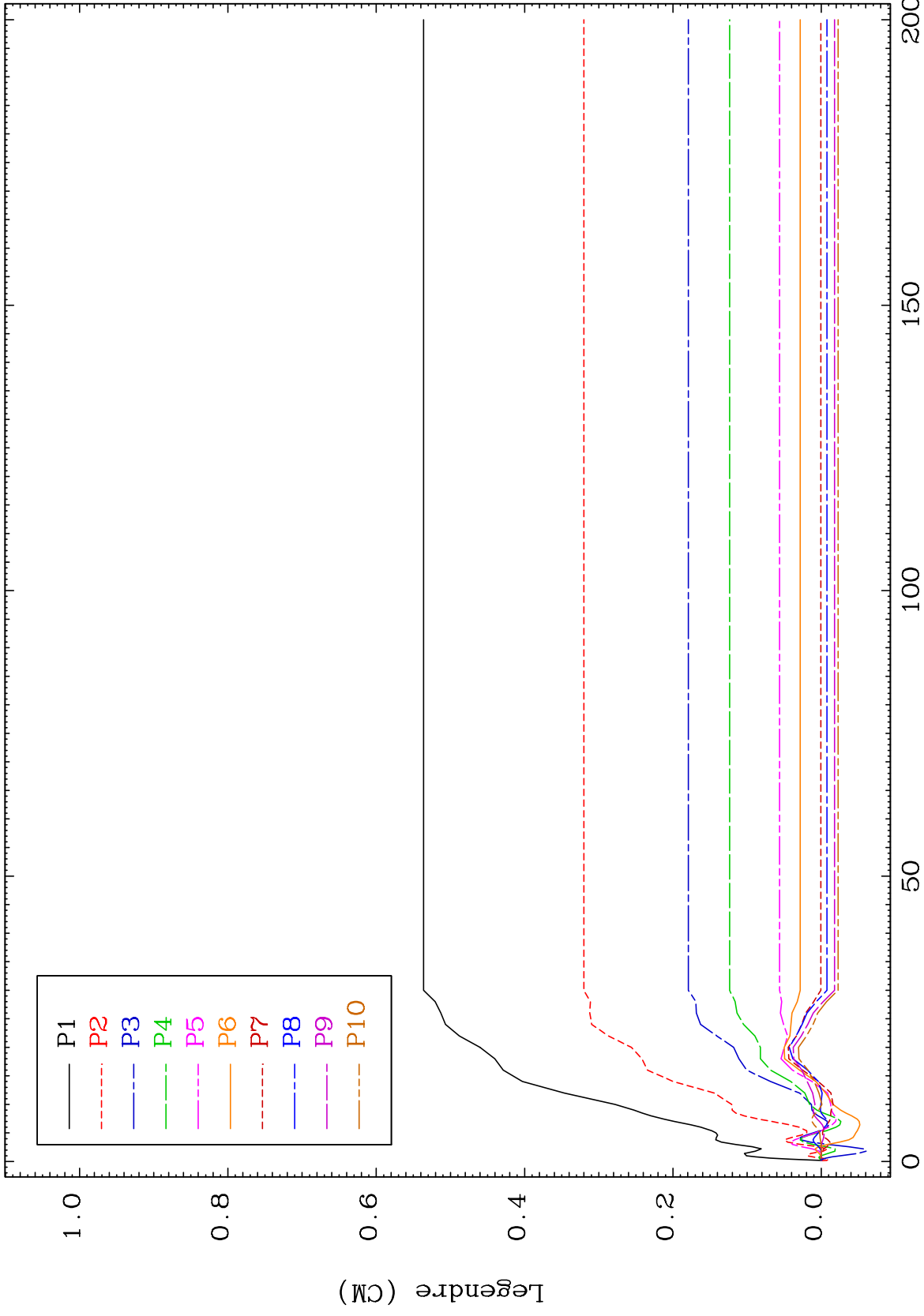
74-W -193



MAT 7464

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

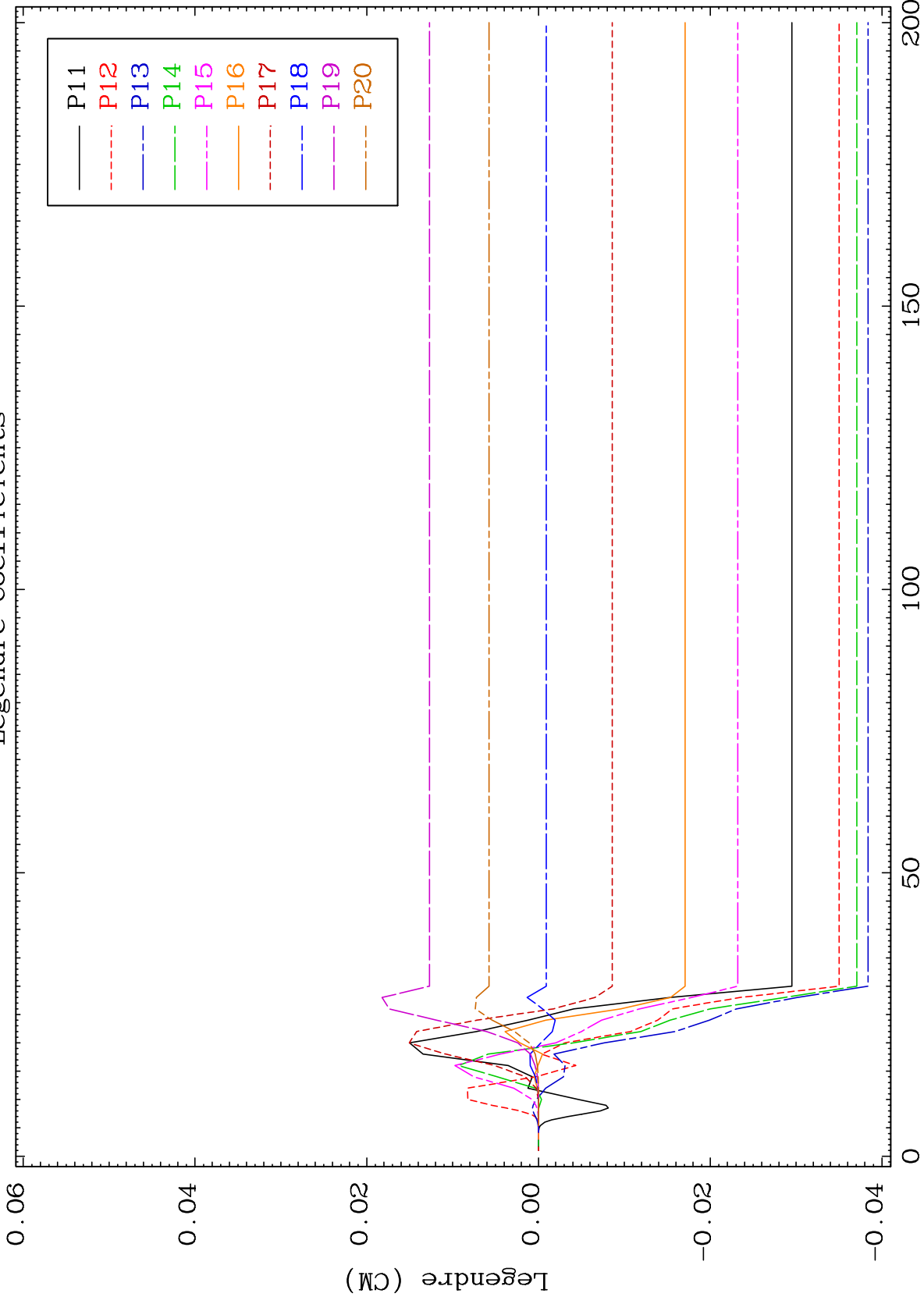
74-W -193



18

Incident Energy (MeV)

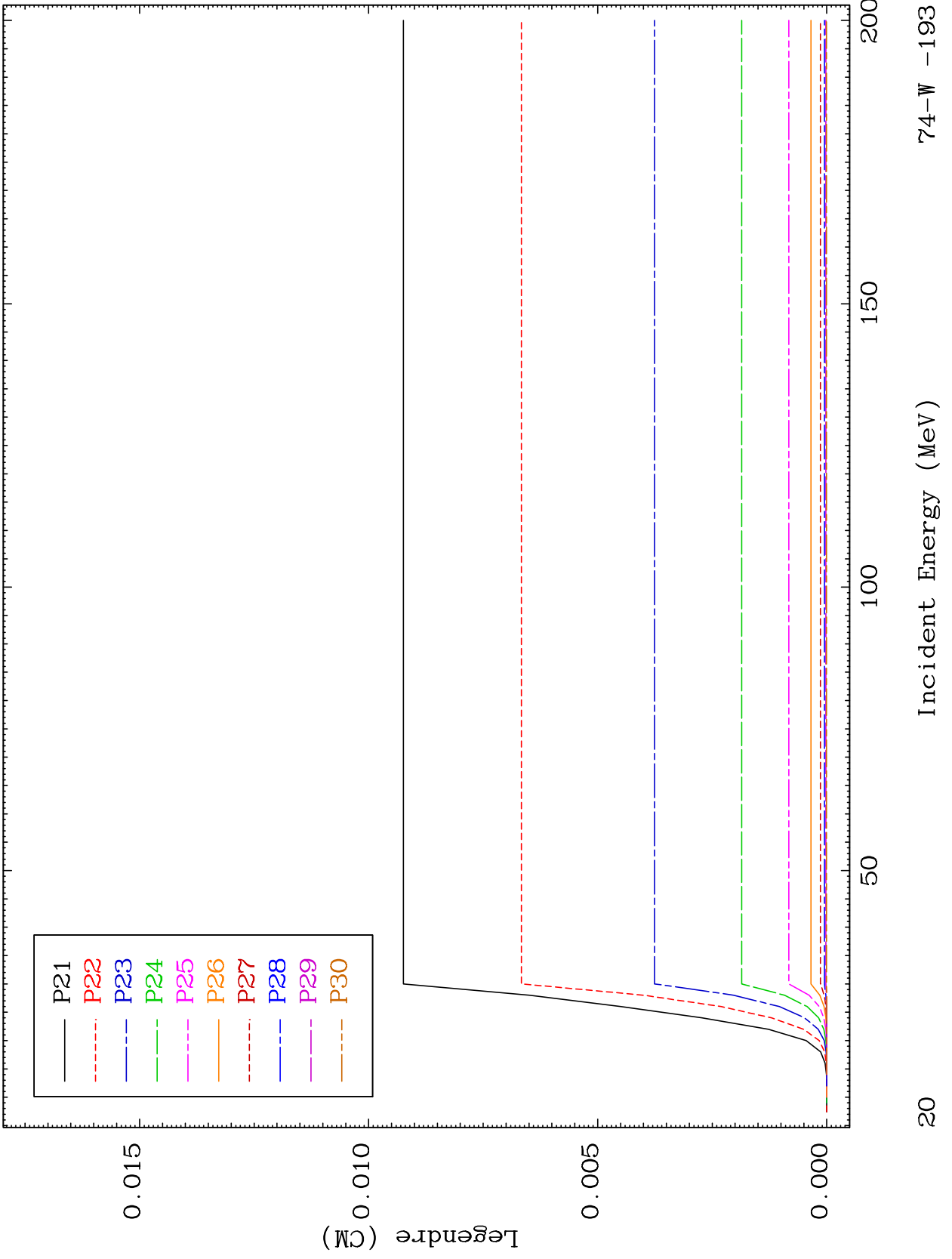
74-W -193



MAT 7464

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

74-W -193



20

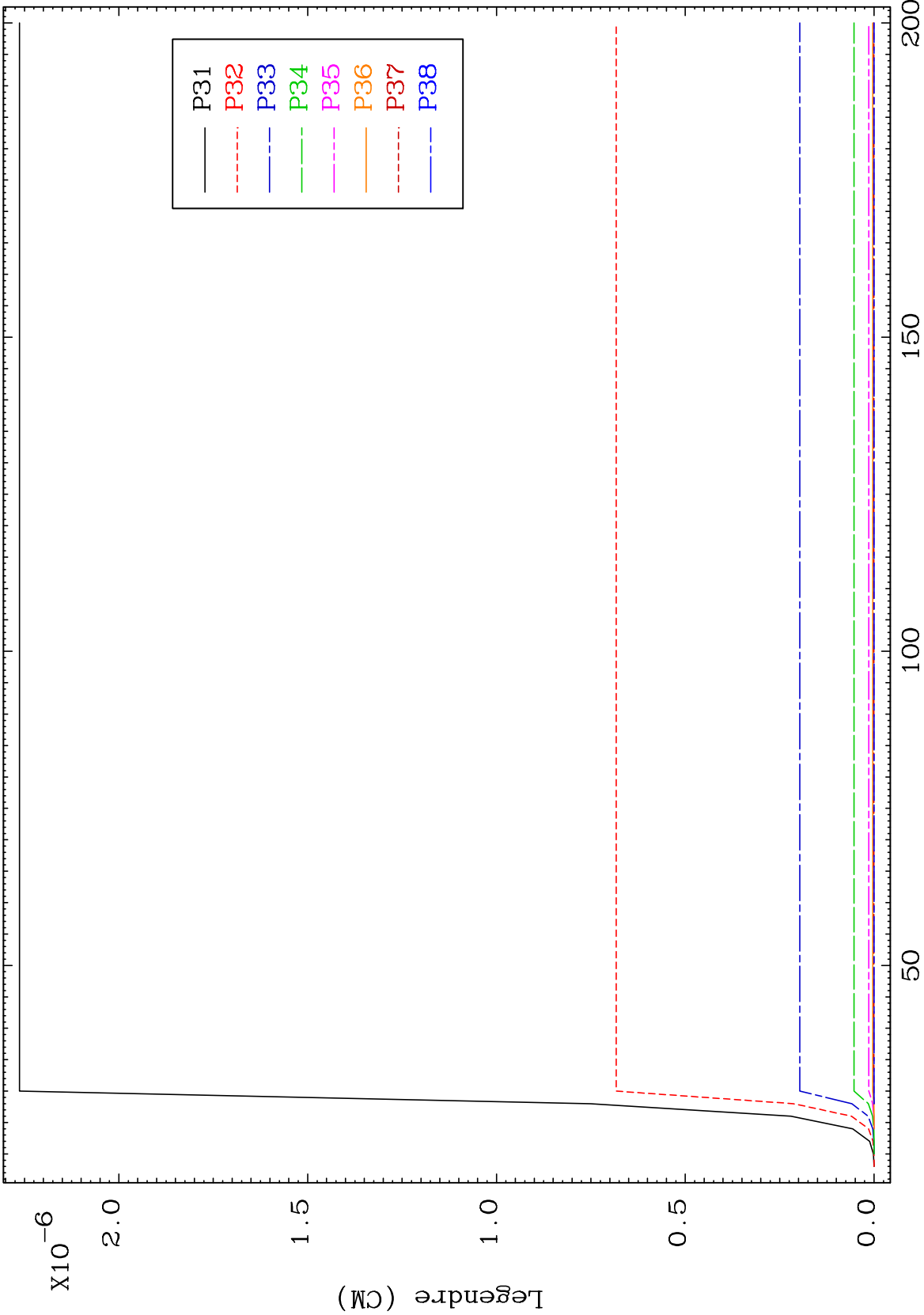
Incident Energy (MeV)

74-W -193

MAT 7464

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

74-W -193



21

Incident Energy (MeV)

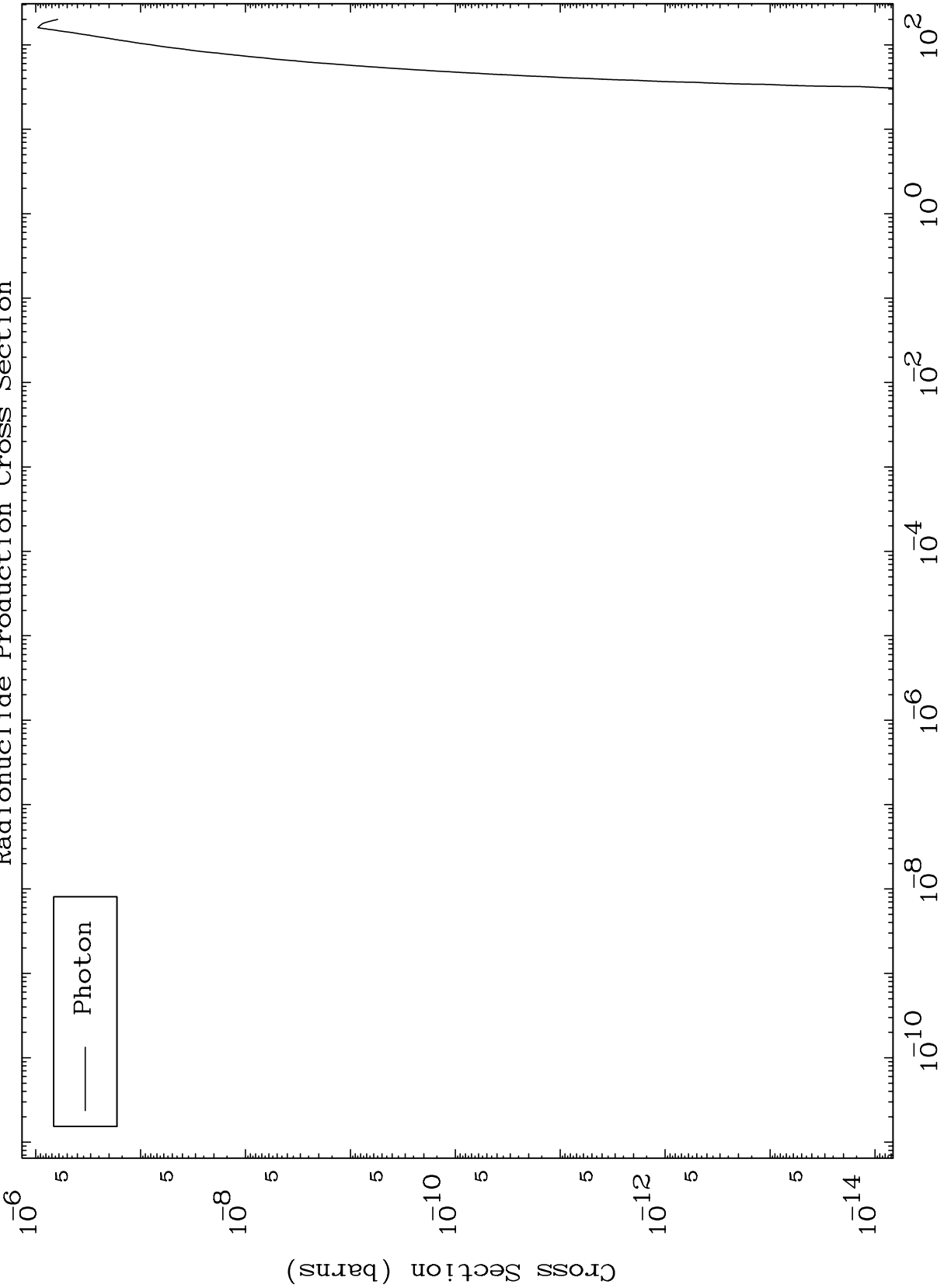
74-W -193

MAT 7464

Fission

74-W -193

Radionuclide Production Cross Section



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Incident Energy (MeV)

74-W -193