

Program EVALPLOT  
(Version 2015-2)

by

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(Present Contact Information)

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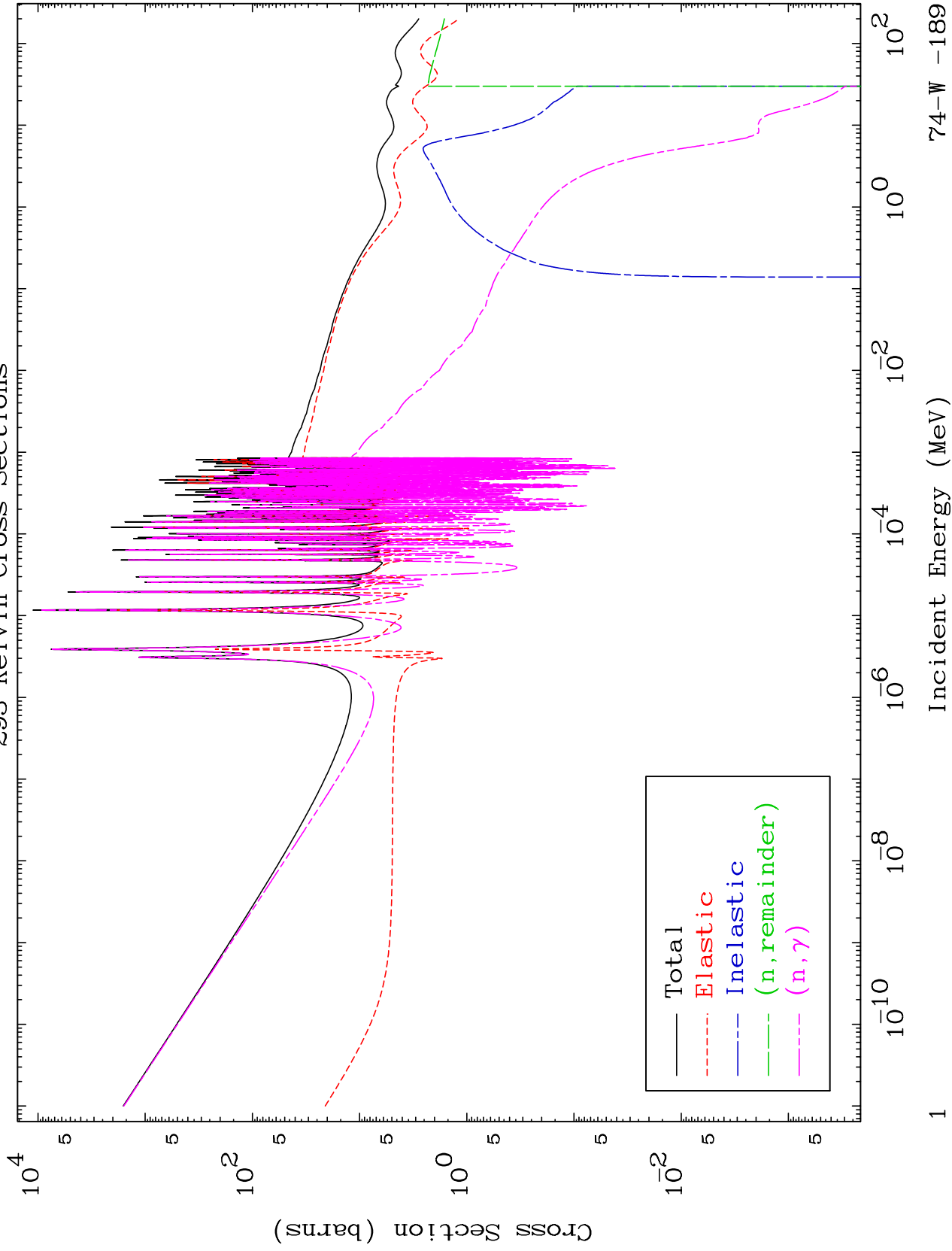
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 7452

Major  
293 Kelvin Cross Sections

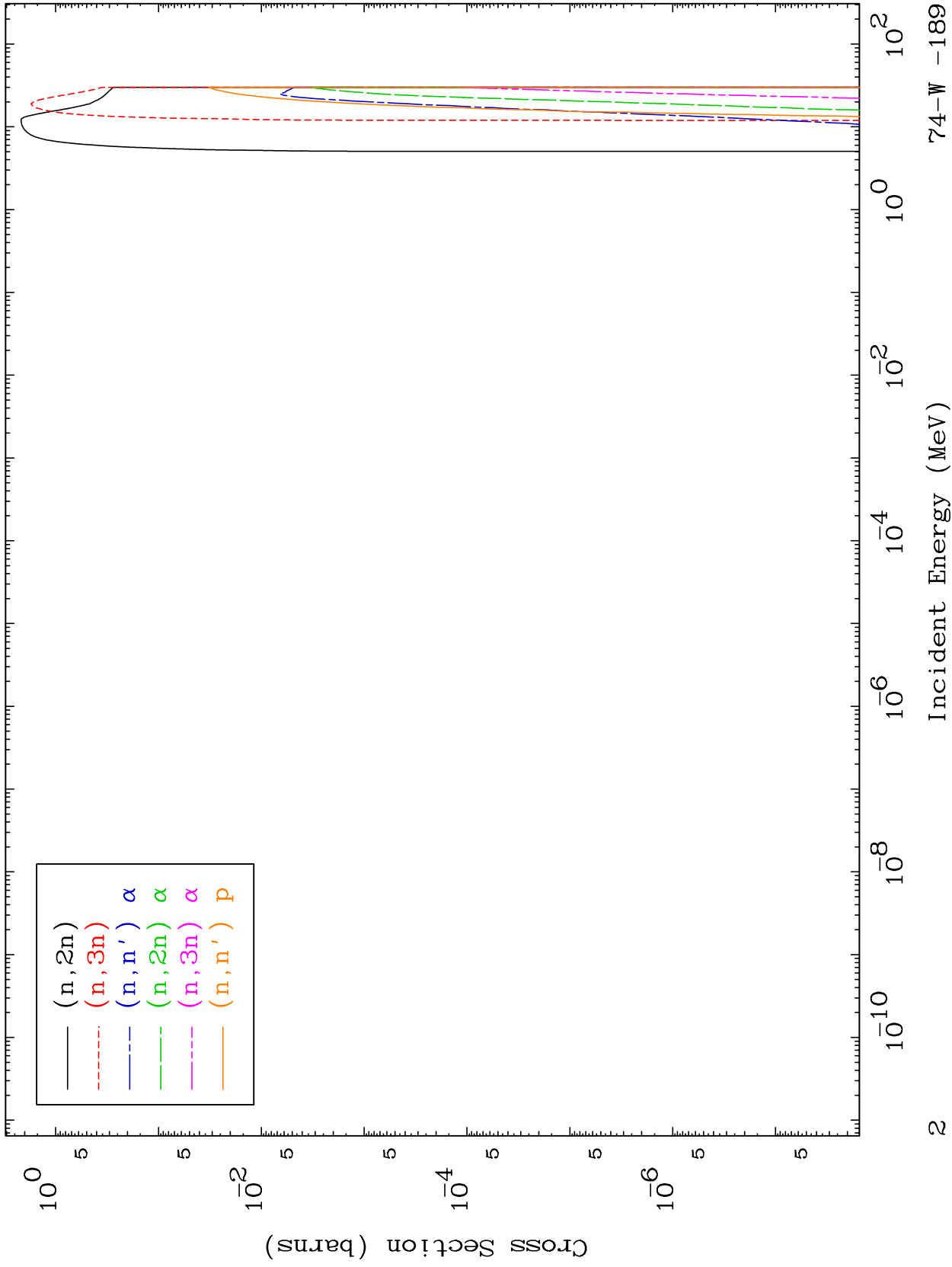
74-W -189

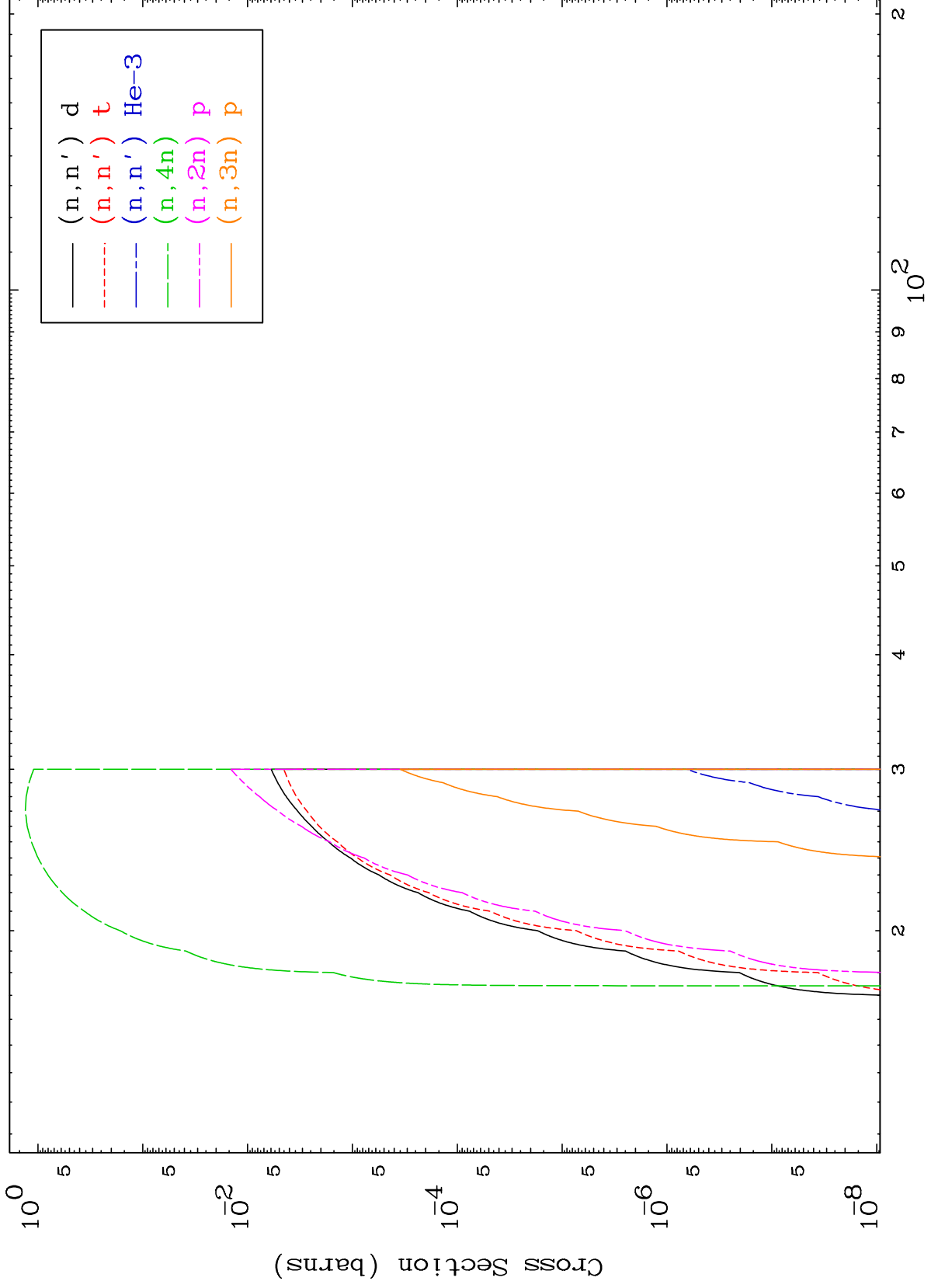


MAT 7452

Neutron Production  
293 Kelvin Cross Sections

74-W -189

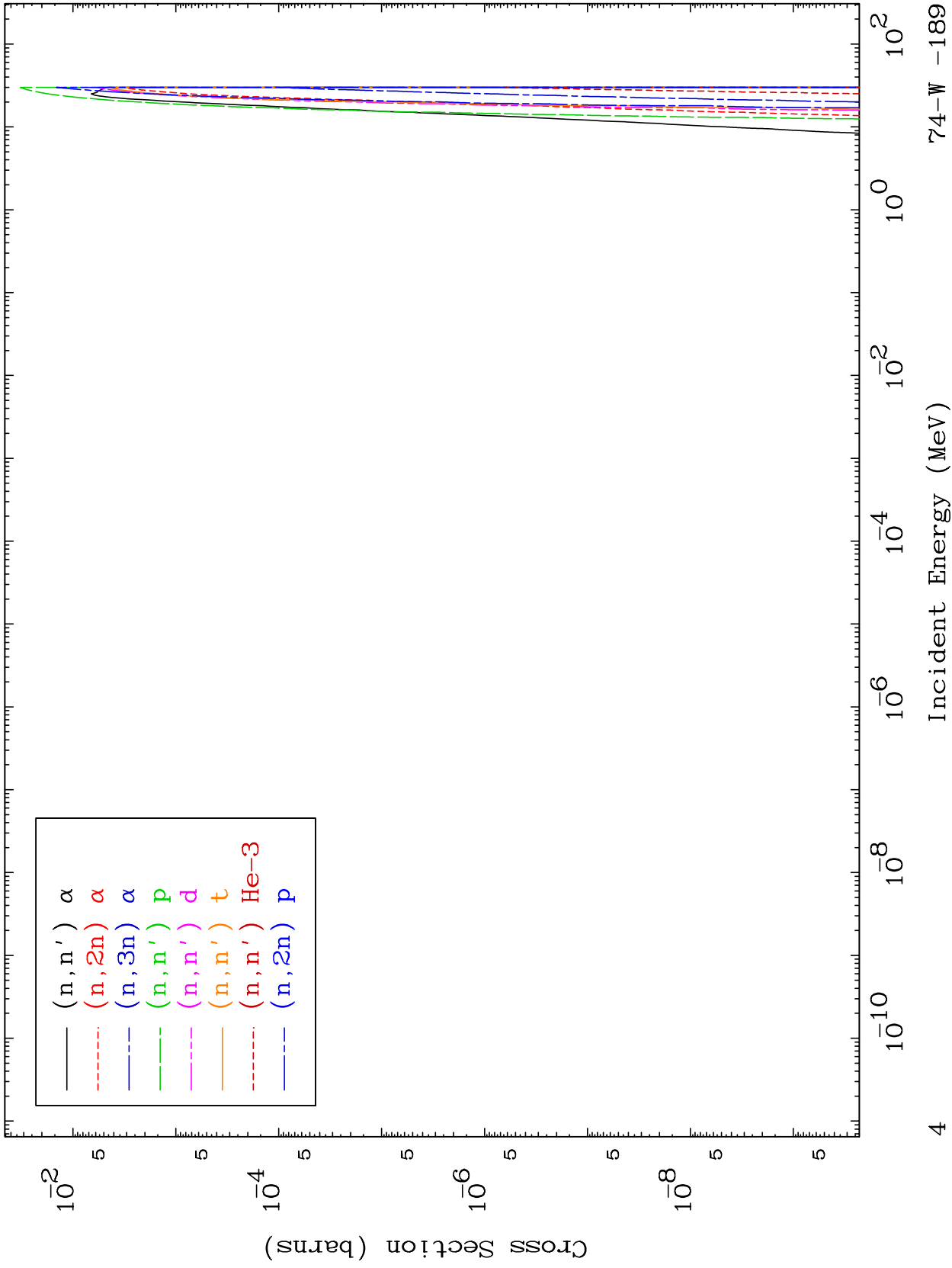


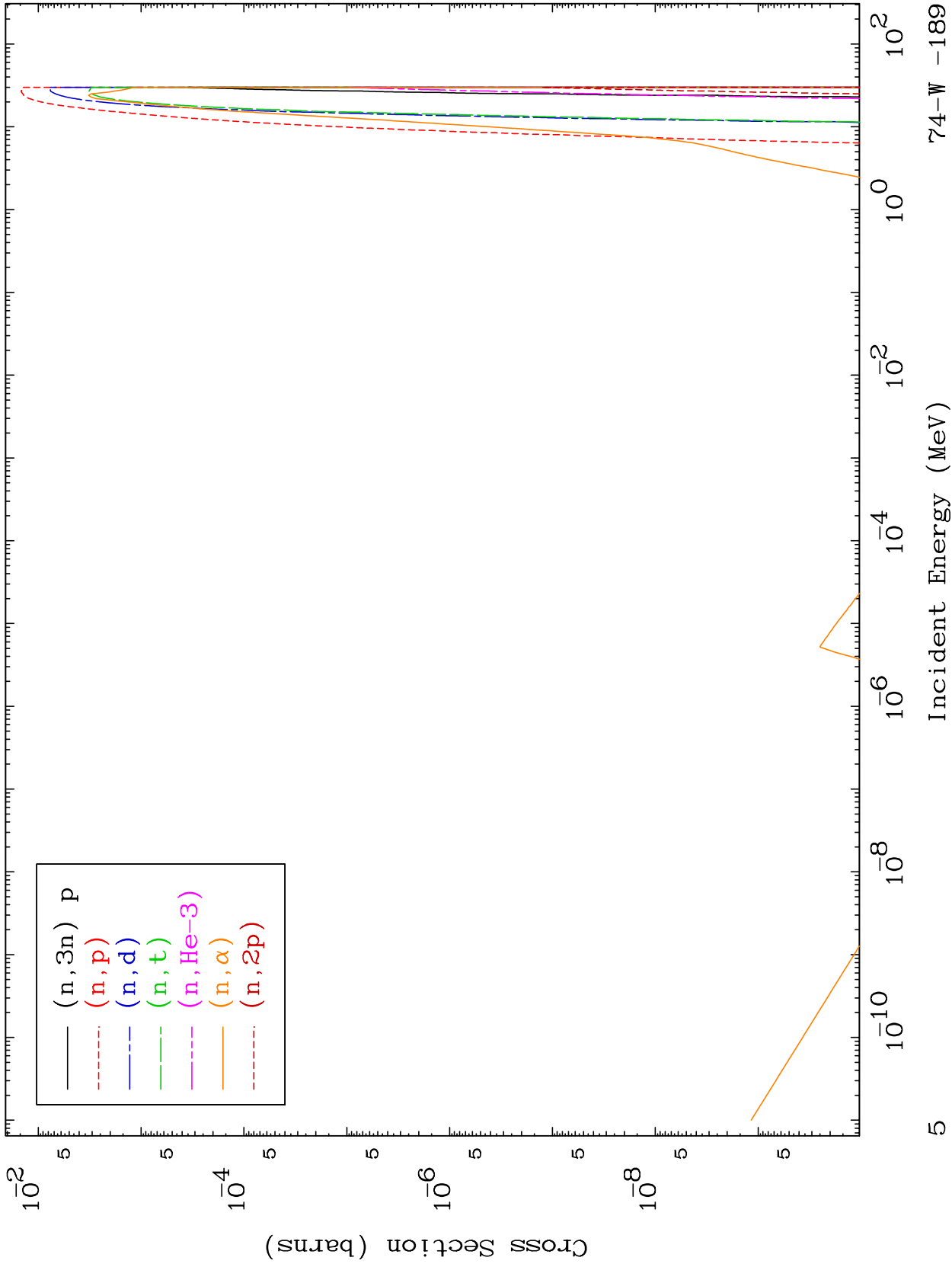


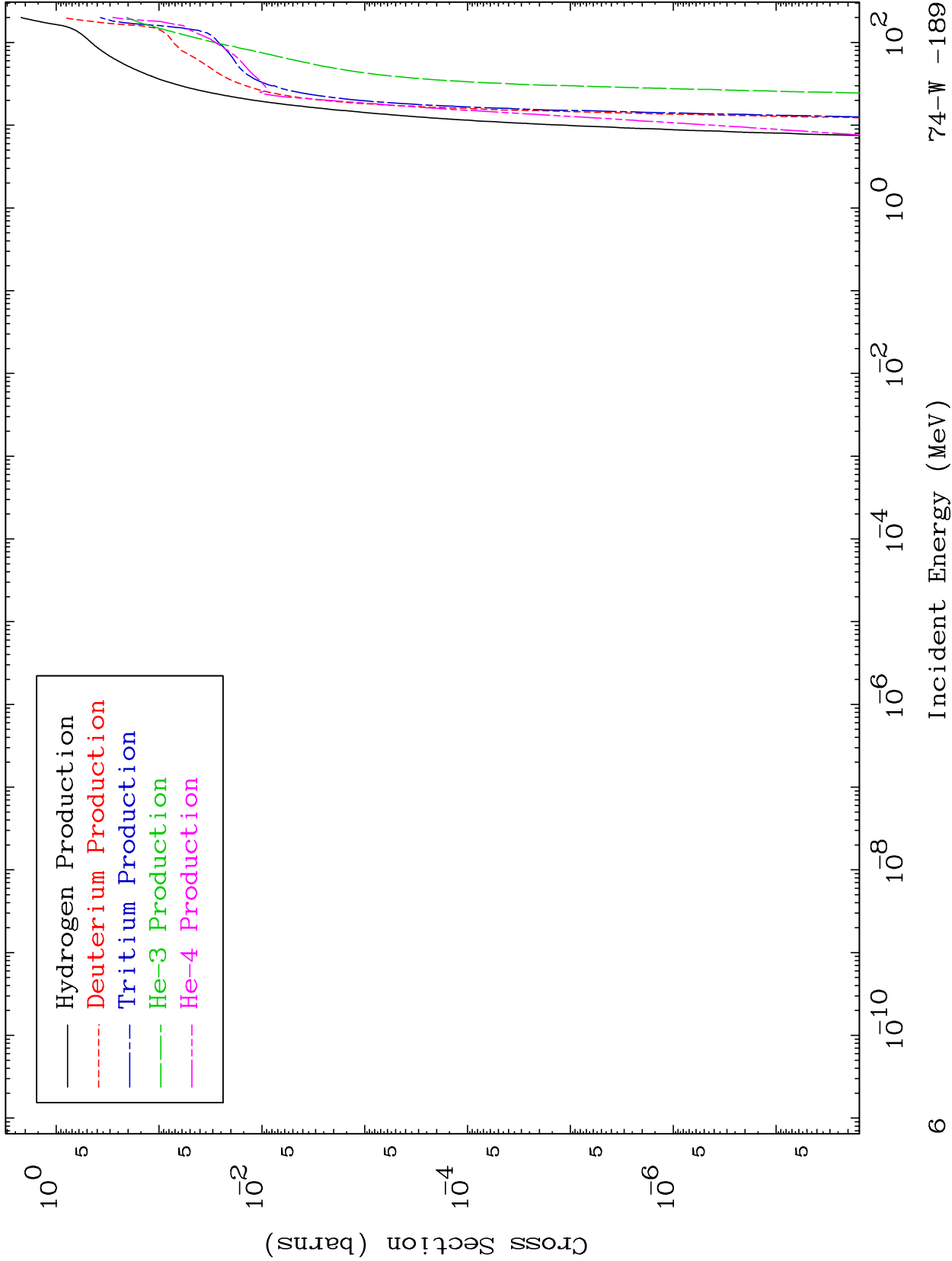
MAT 7452

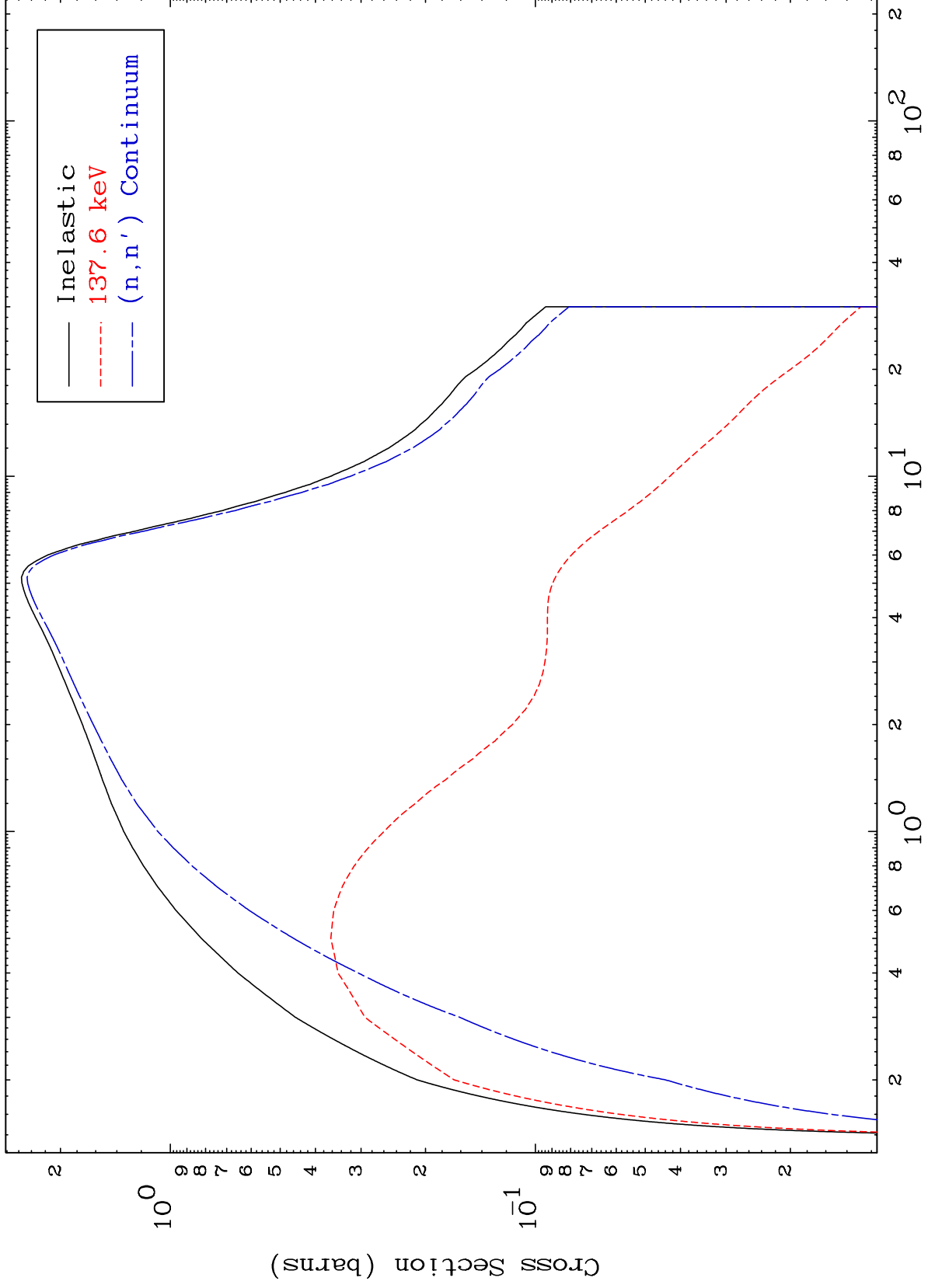
Charged Particle  
293 Kelvin Cross Sections

74-W -189







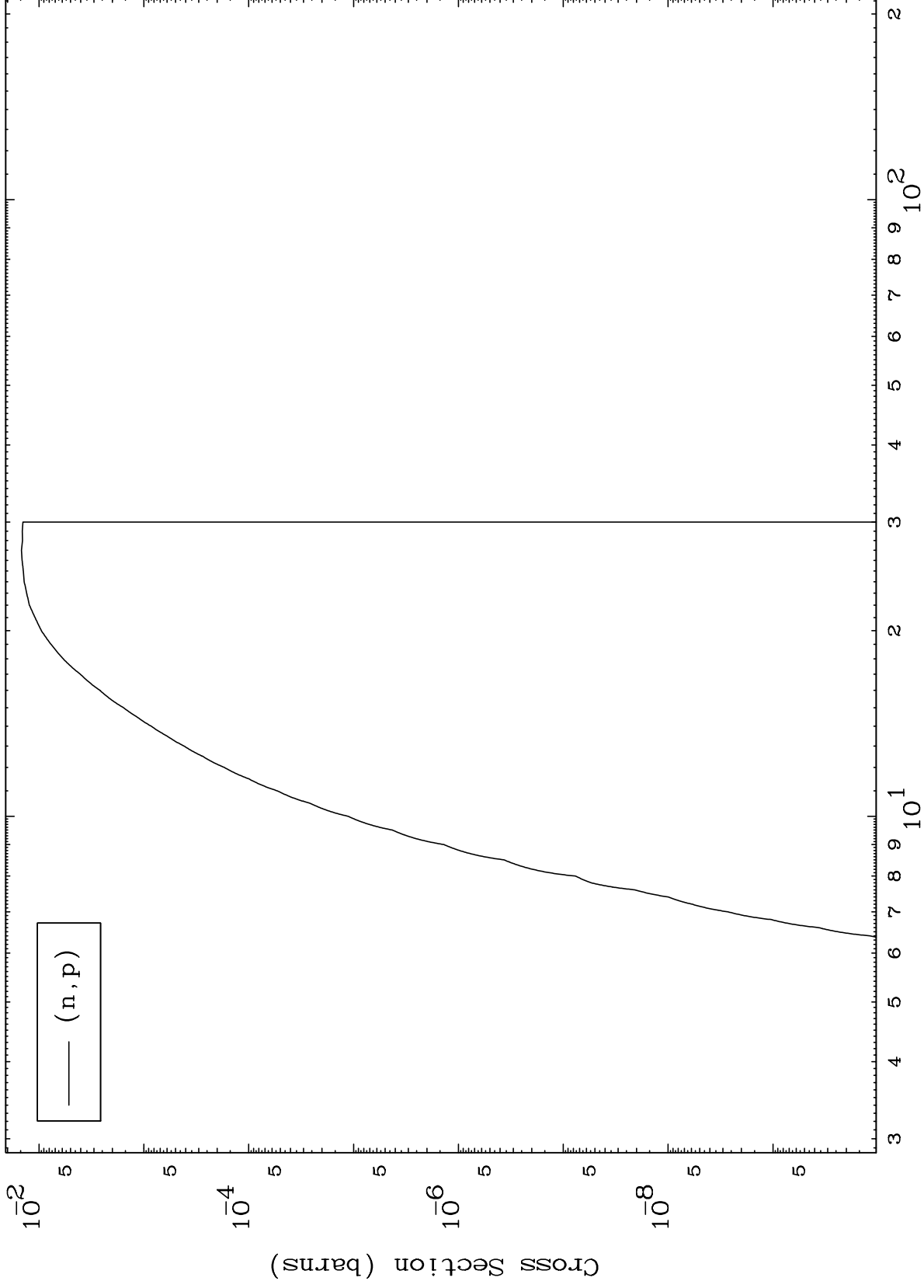




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(n,p) Levels  
293 Kelvin Cross Sections

74-W -189



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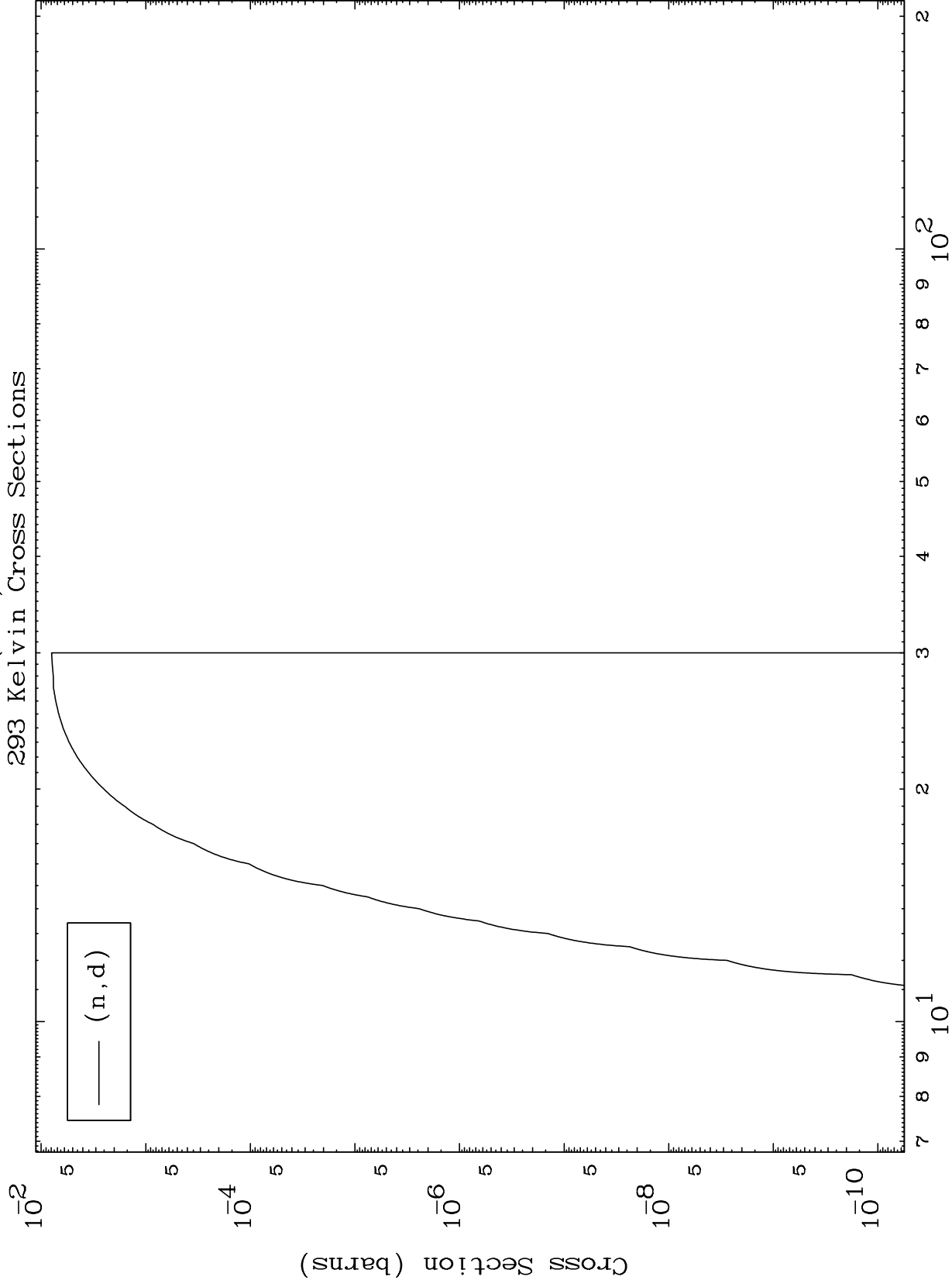
Incident Energy (MeV)

74-W -189

MAT 7452

(n,d) Levels  
293 Kelvin Cross Sections

74-W -189



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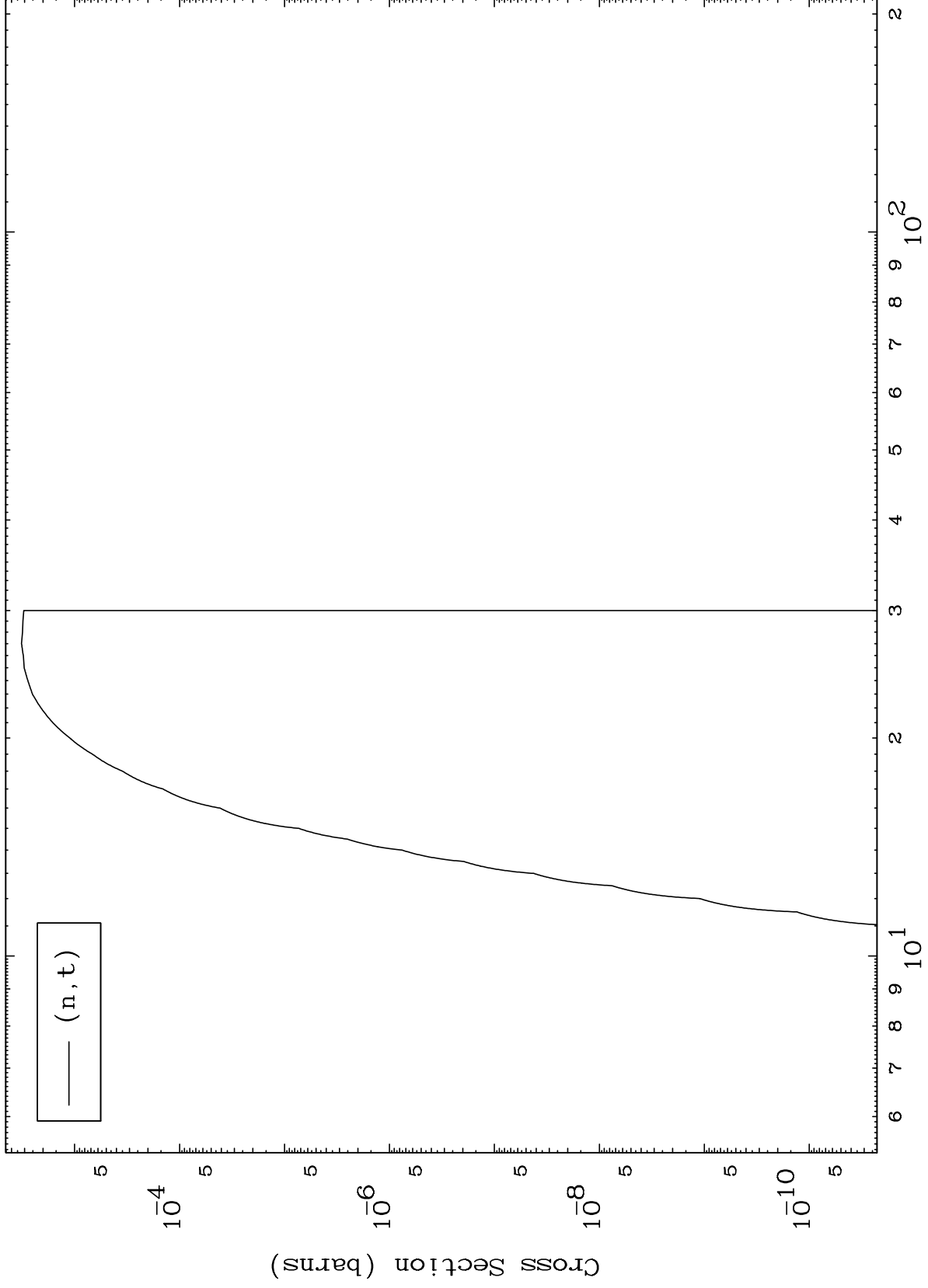
Incident Energy (MeV)

74-W -189

MAT 7452

(n,t) Levels  
293 Kelvin Cross Sections

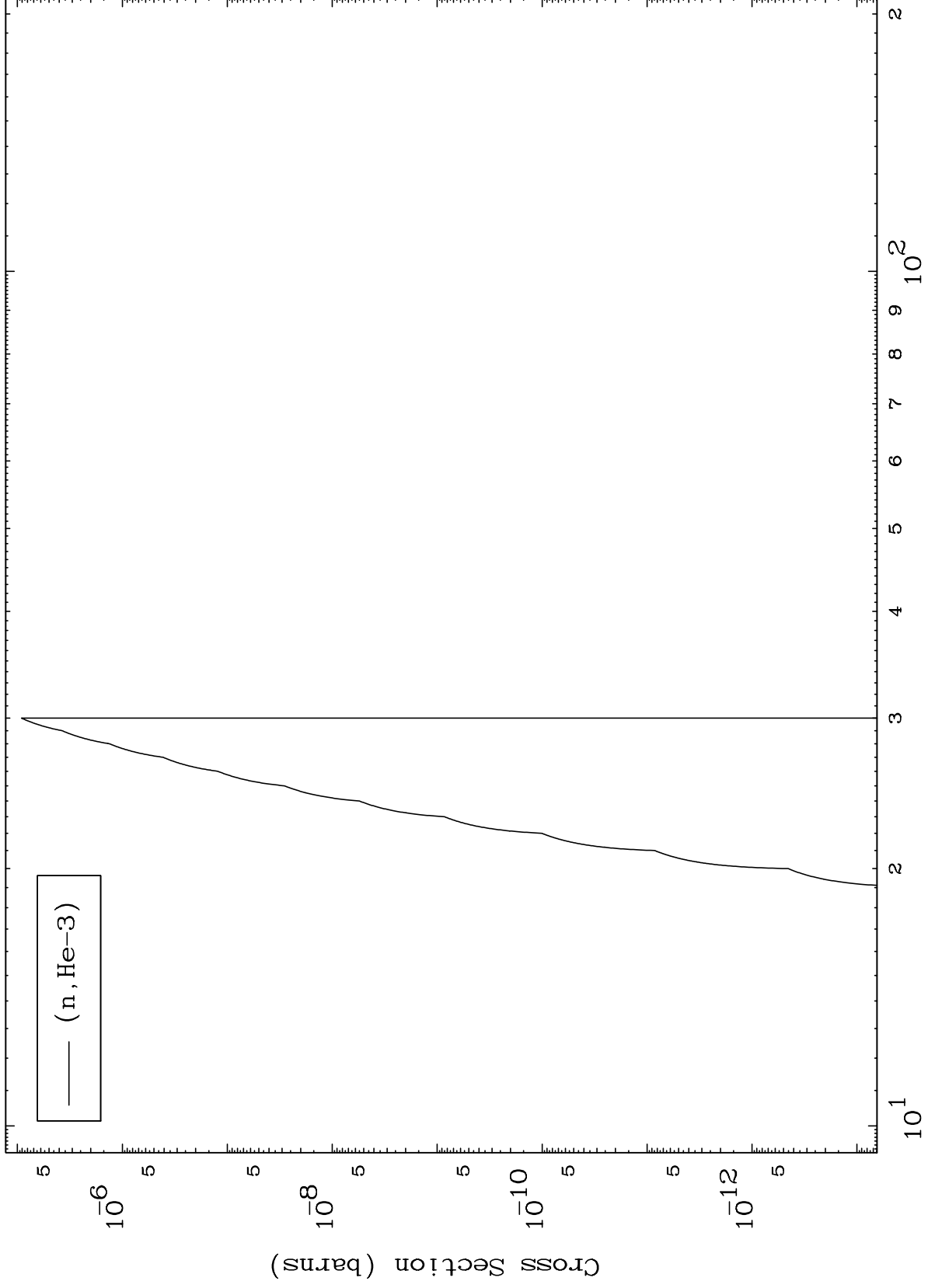
74-W -189



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Incident Energy (MeV)

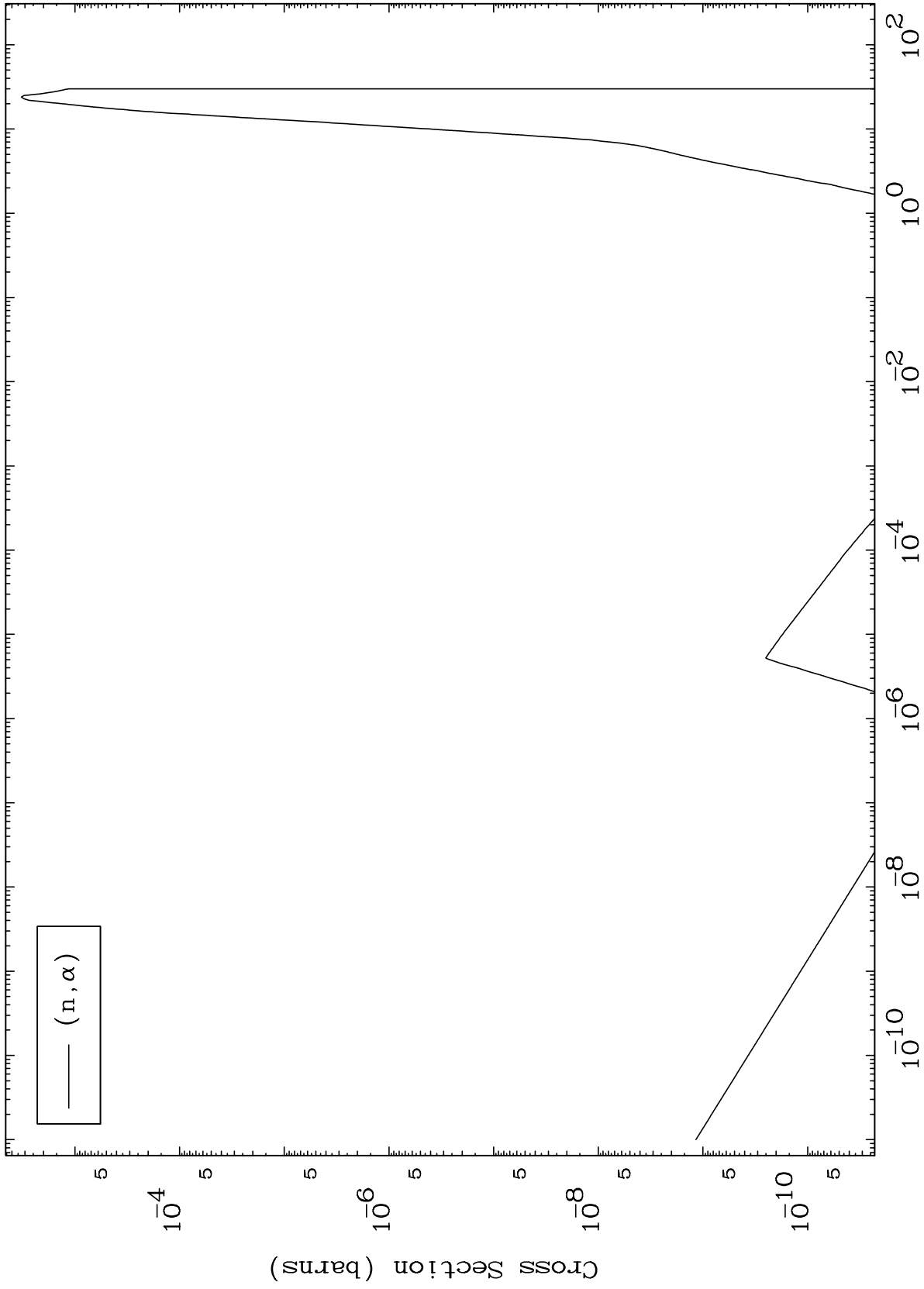
74-W -189



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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

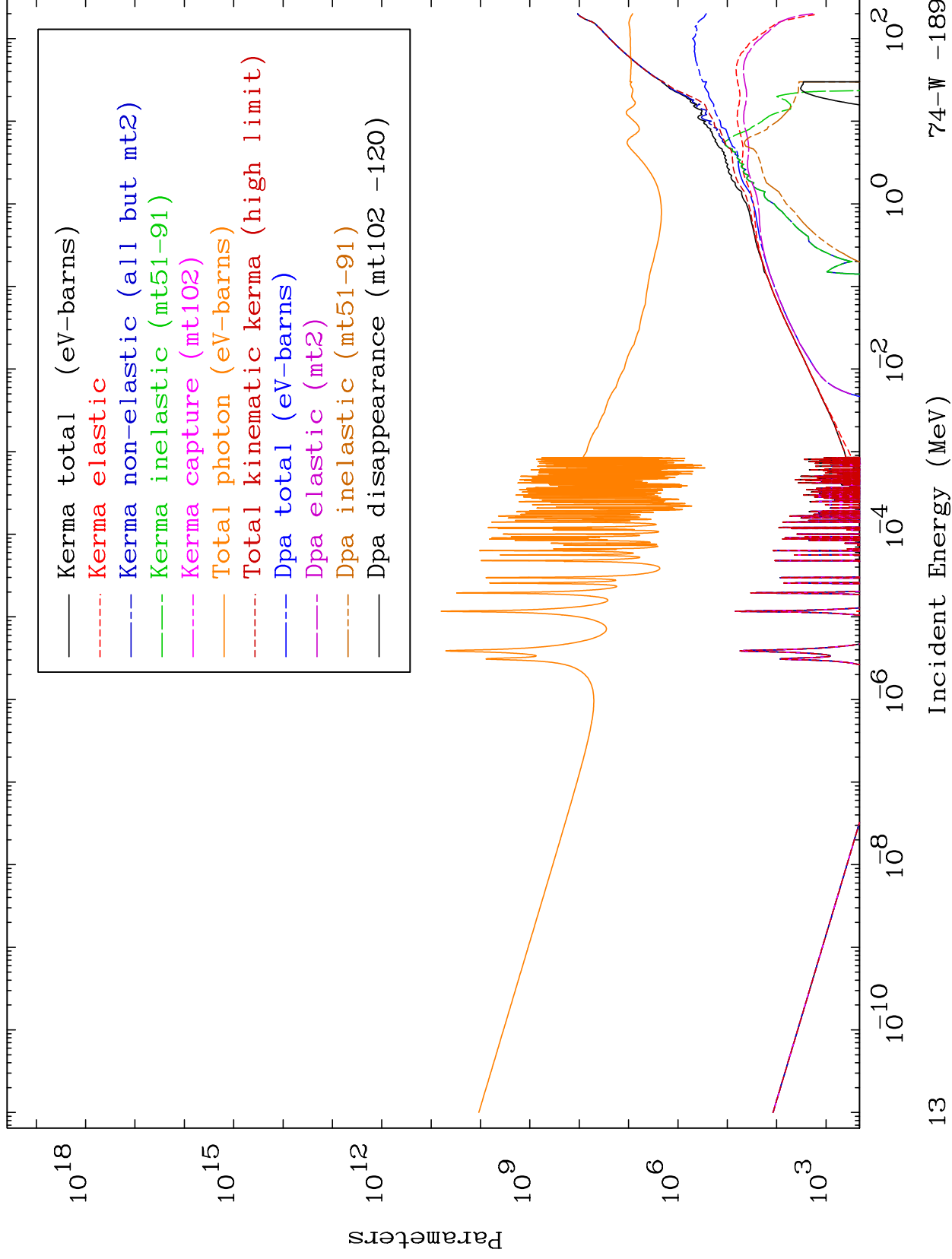
74-W -189



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Incident Energy (MeV)

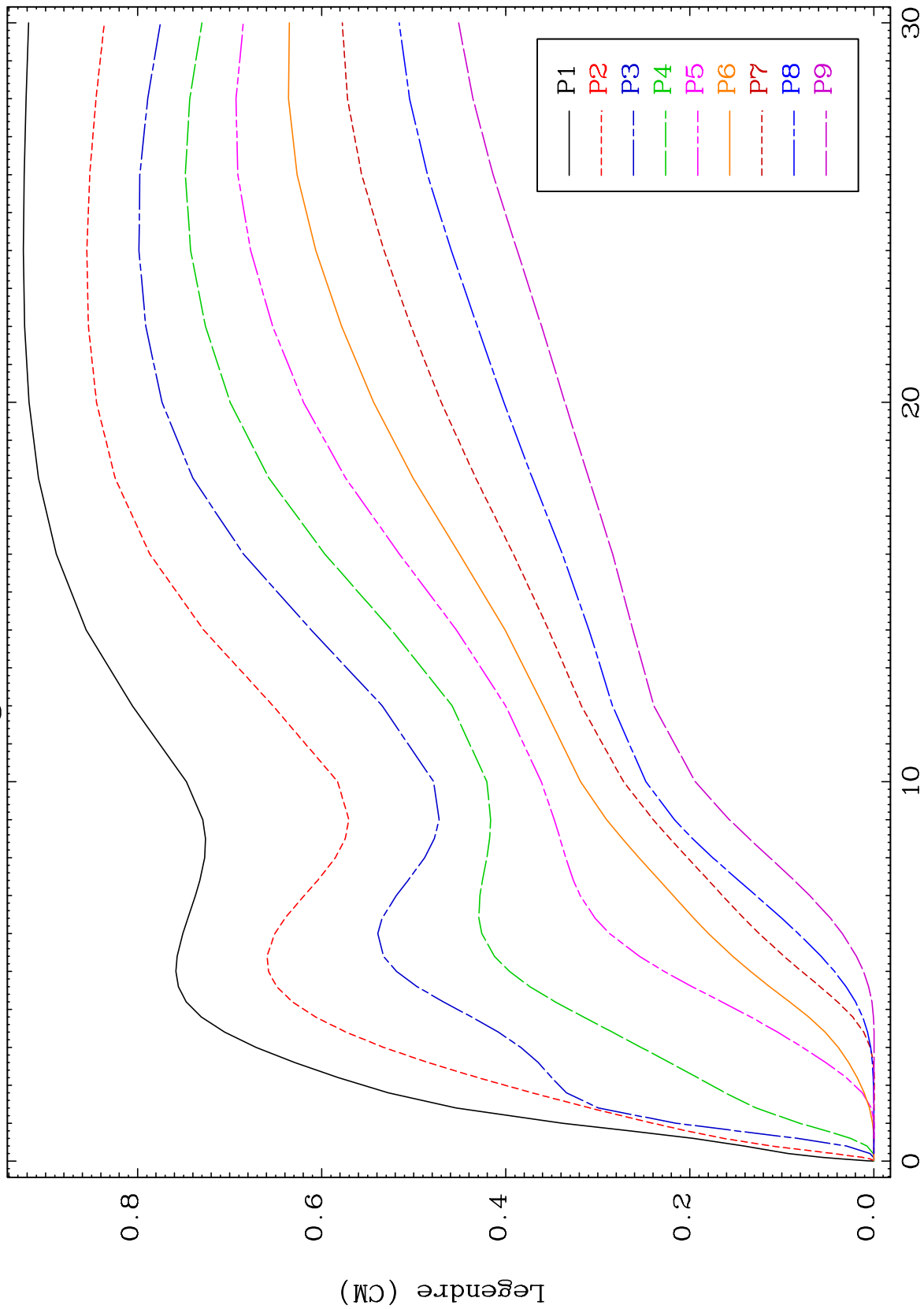
74-W -189



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Elastic Legendre Coefficients

74-W -189



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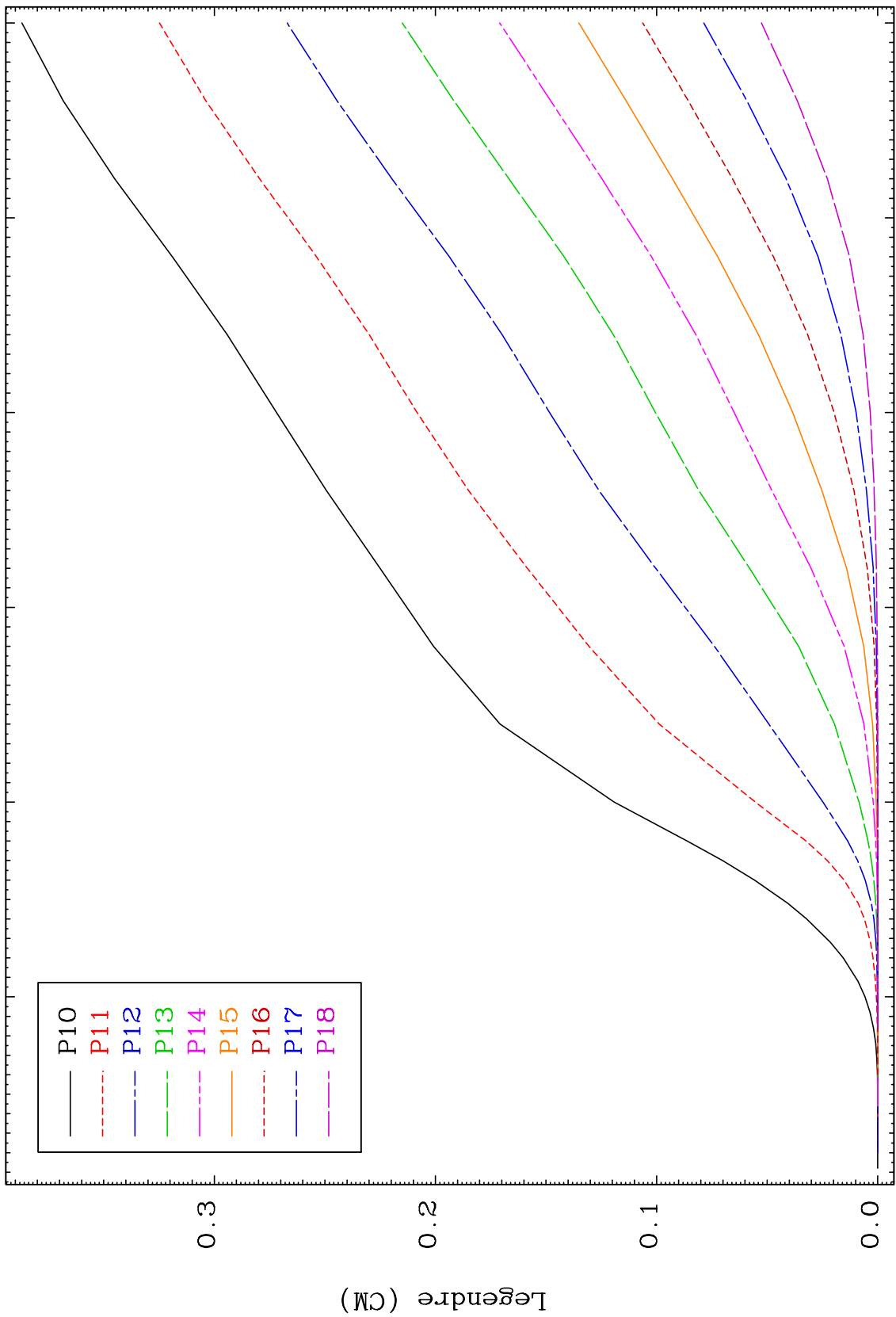
Incident Energy (MeV)

74-W -189

MAT 7452

Elastic Legendre Coefficients

74-W -189



15

Incident Energy (MeV)

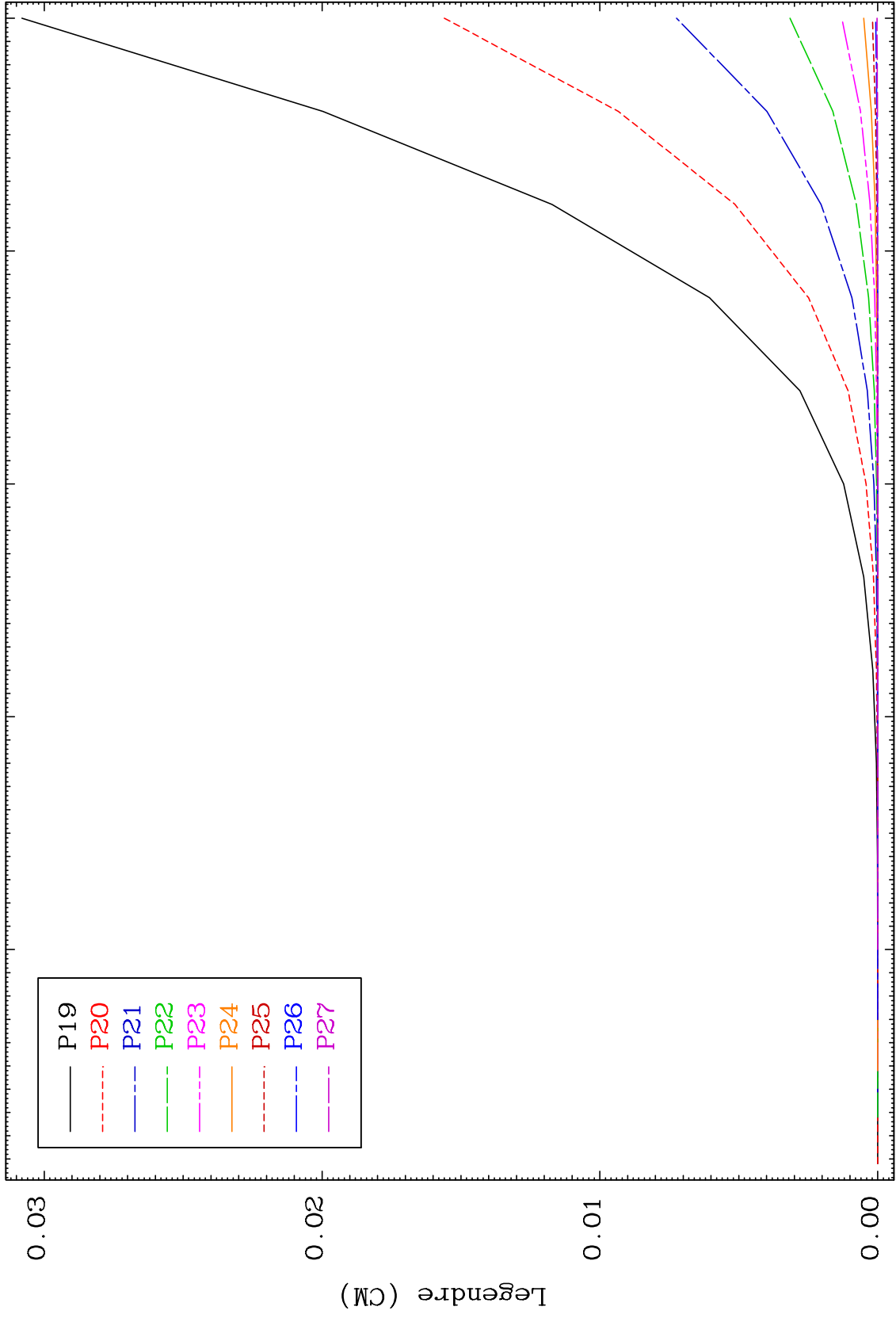
74-W -189



MAT 7452

Elastic Legendre Coefficients

74-W -189



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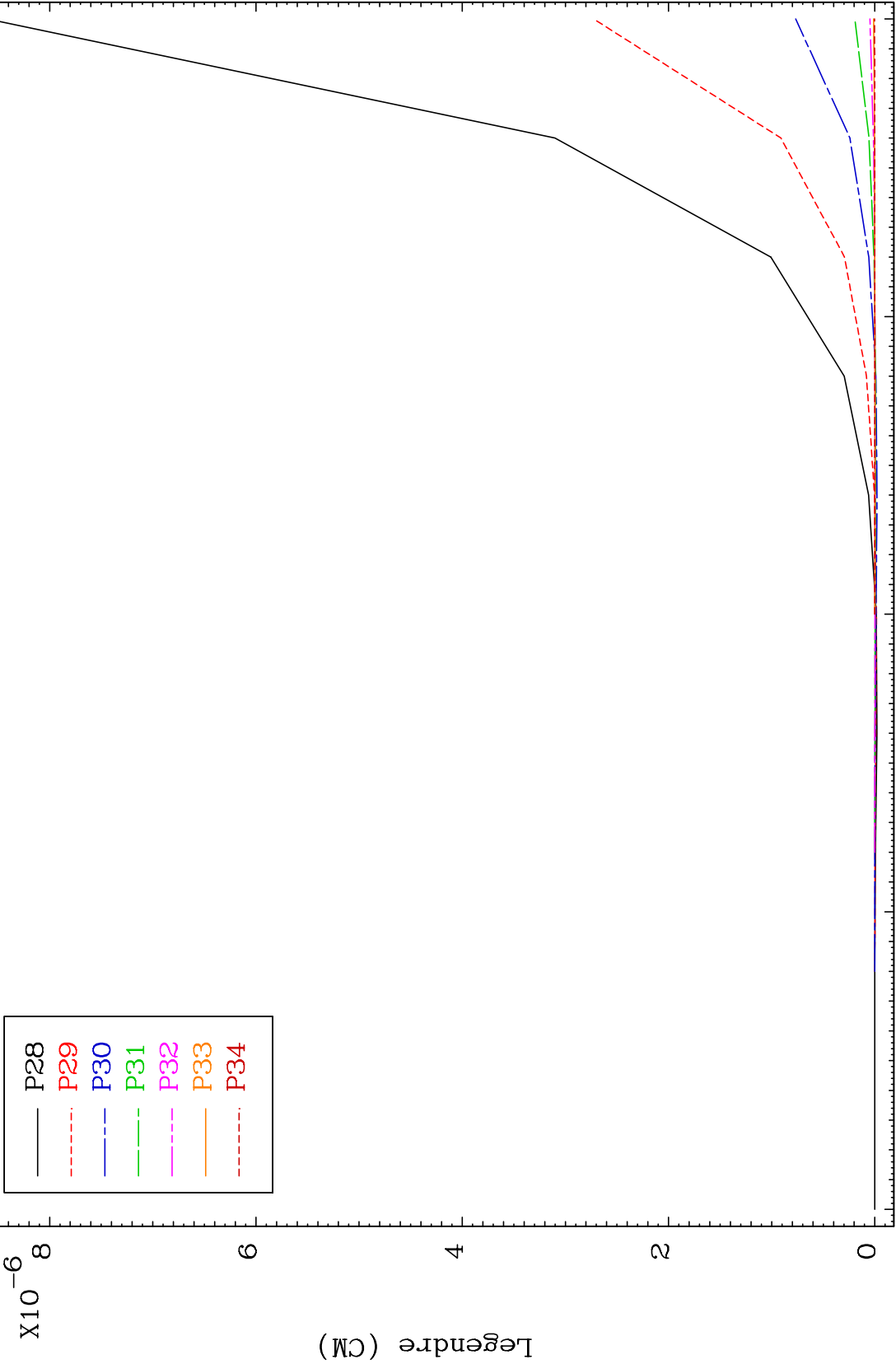
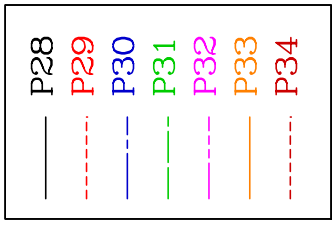
Incident Energy (MeV)

74-W -189

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Elastic Legendre Coefficients

74-W -189



10

15

20

25

30

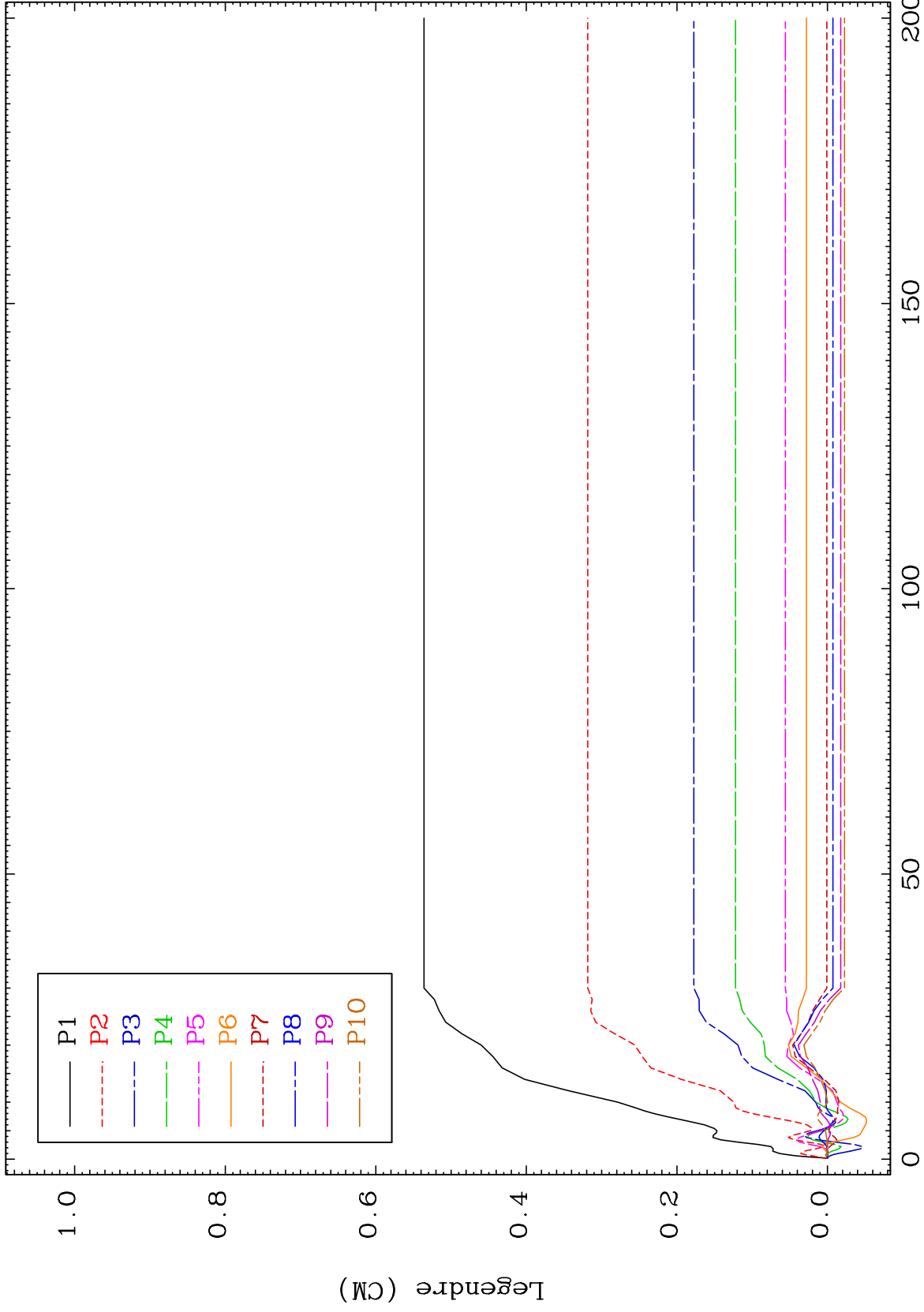
Incident Energy (MeV)

74-W -189

MAT 7452

137.6 keV (n,n') Level  
Legendre Coefficients

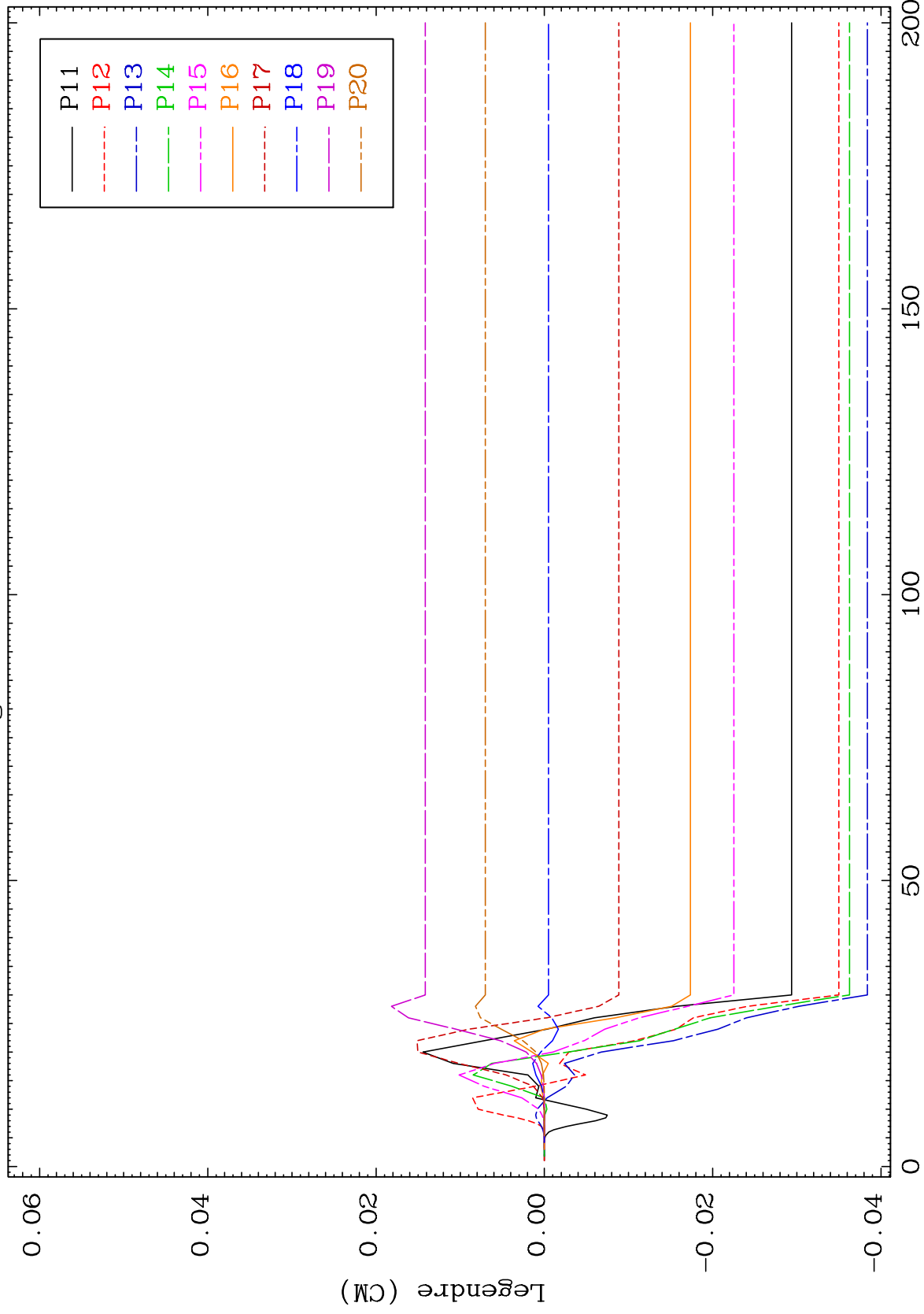
74-W -189



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Incident Energy (MeV)

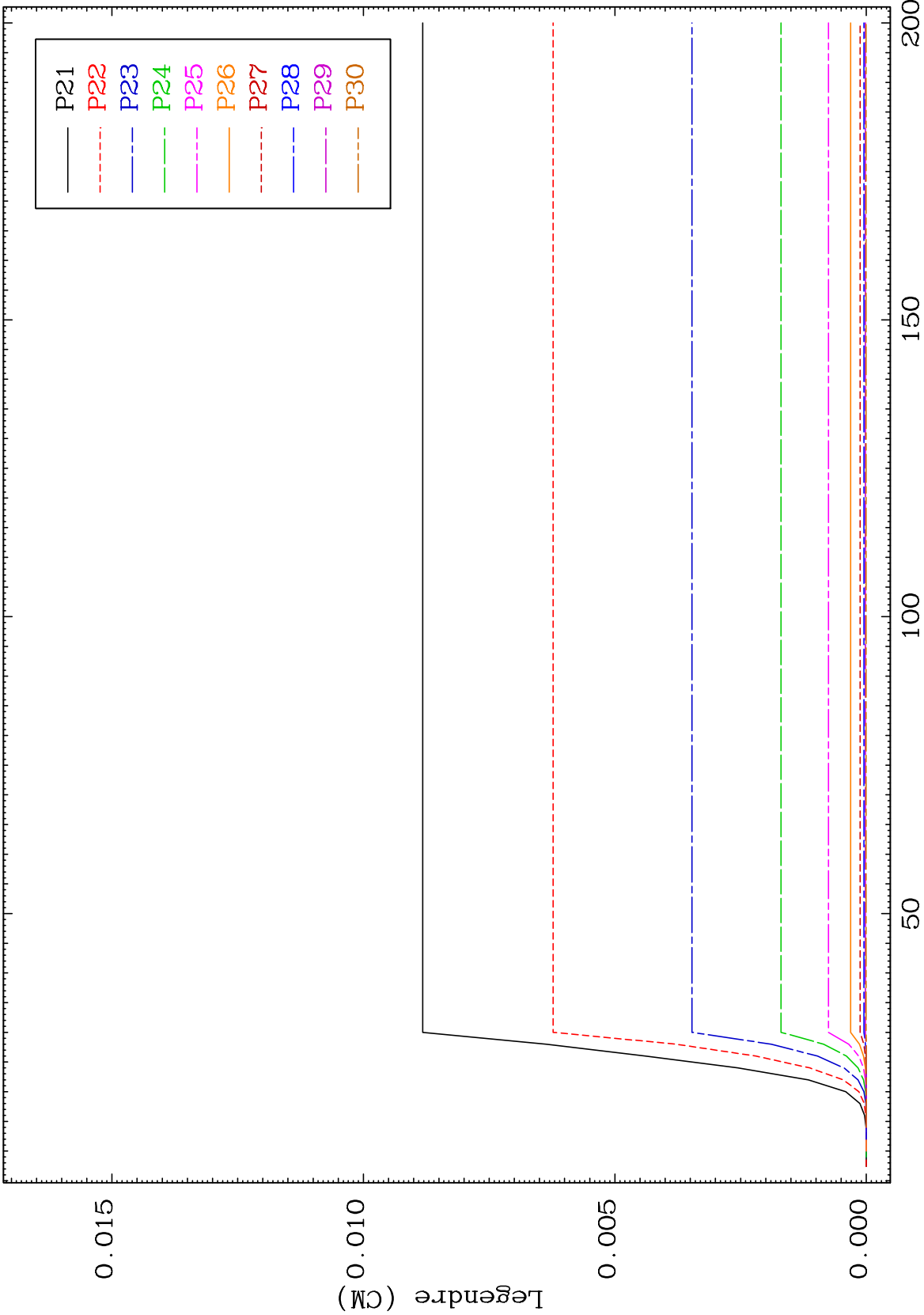
74-W -189



MAT 7452

137.6 keV (n,n') Level Legendre Coefficients

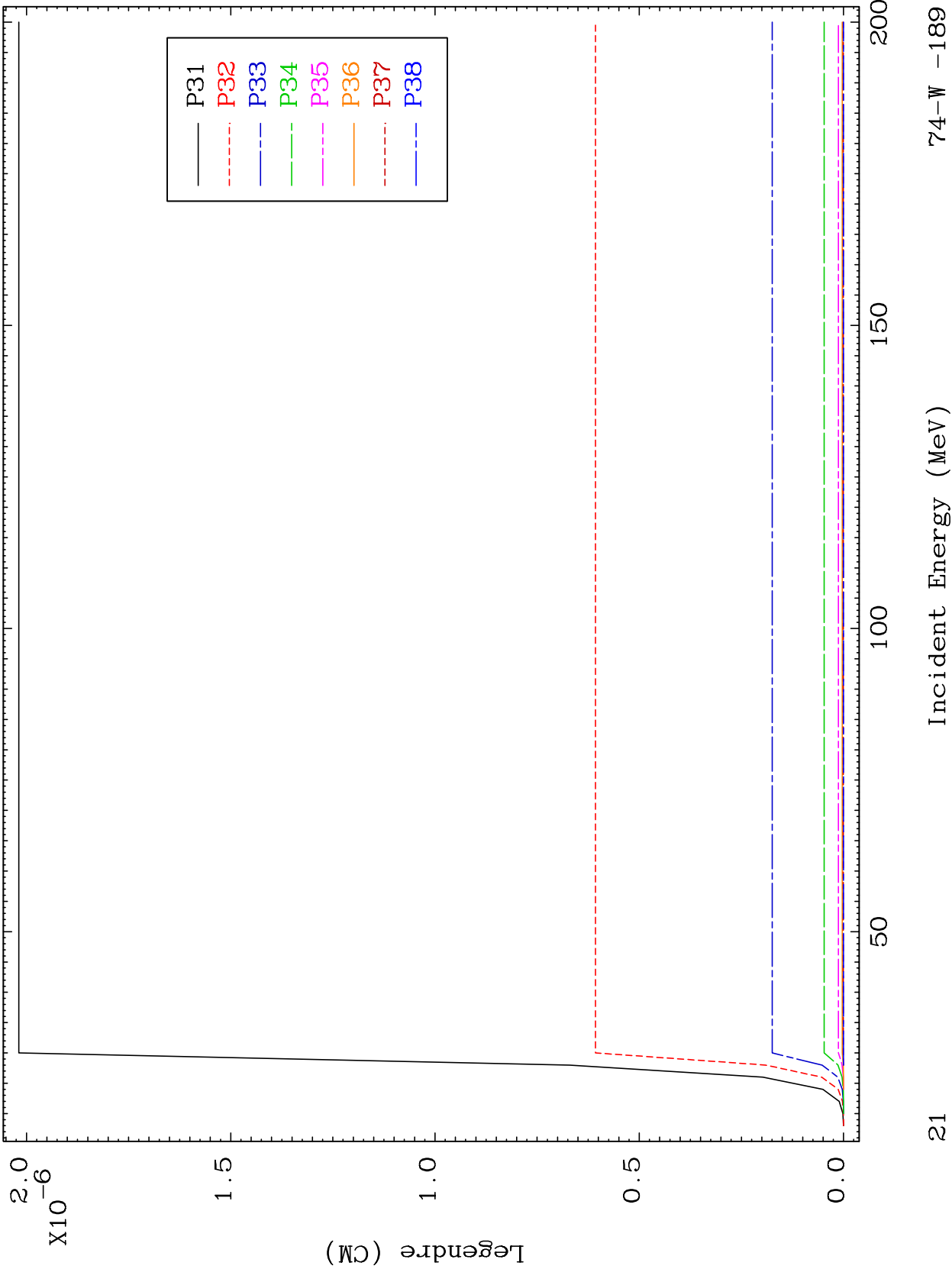
74-W -189



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Incident Energy (MeV)

74-W -189

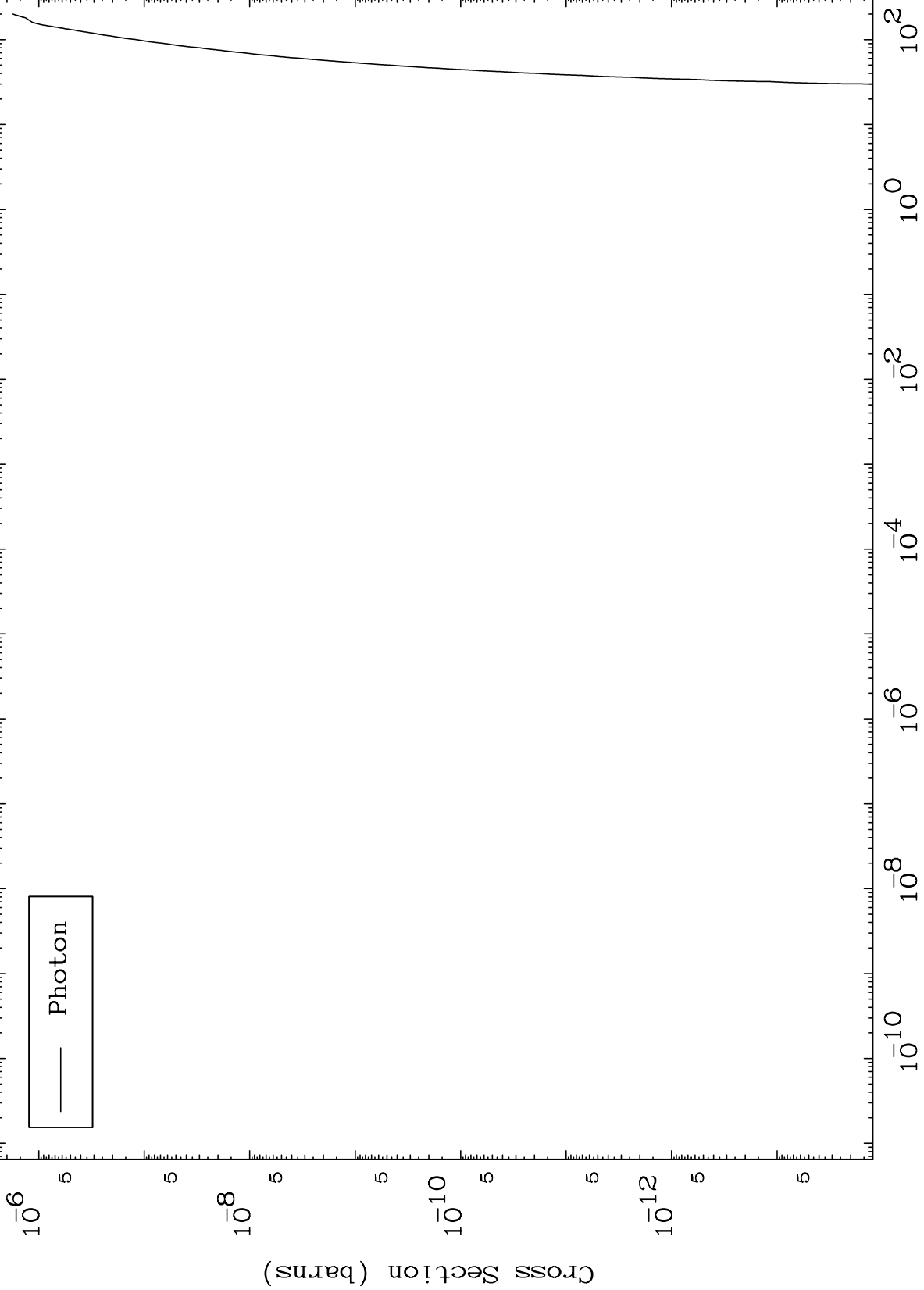


MAT 7452

Fission

74-W -189

Radionuclide Production Cross Section



22

Incident Energy (MeV)

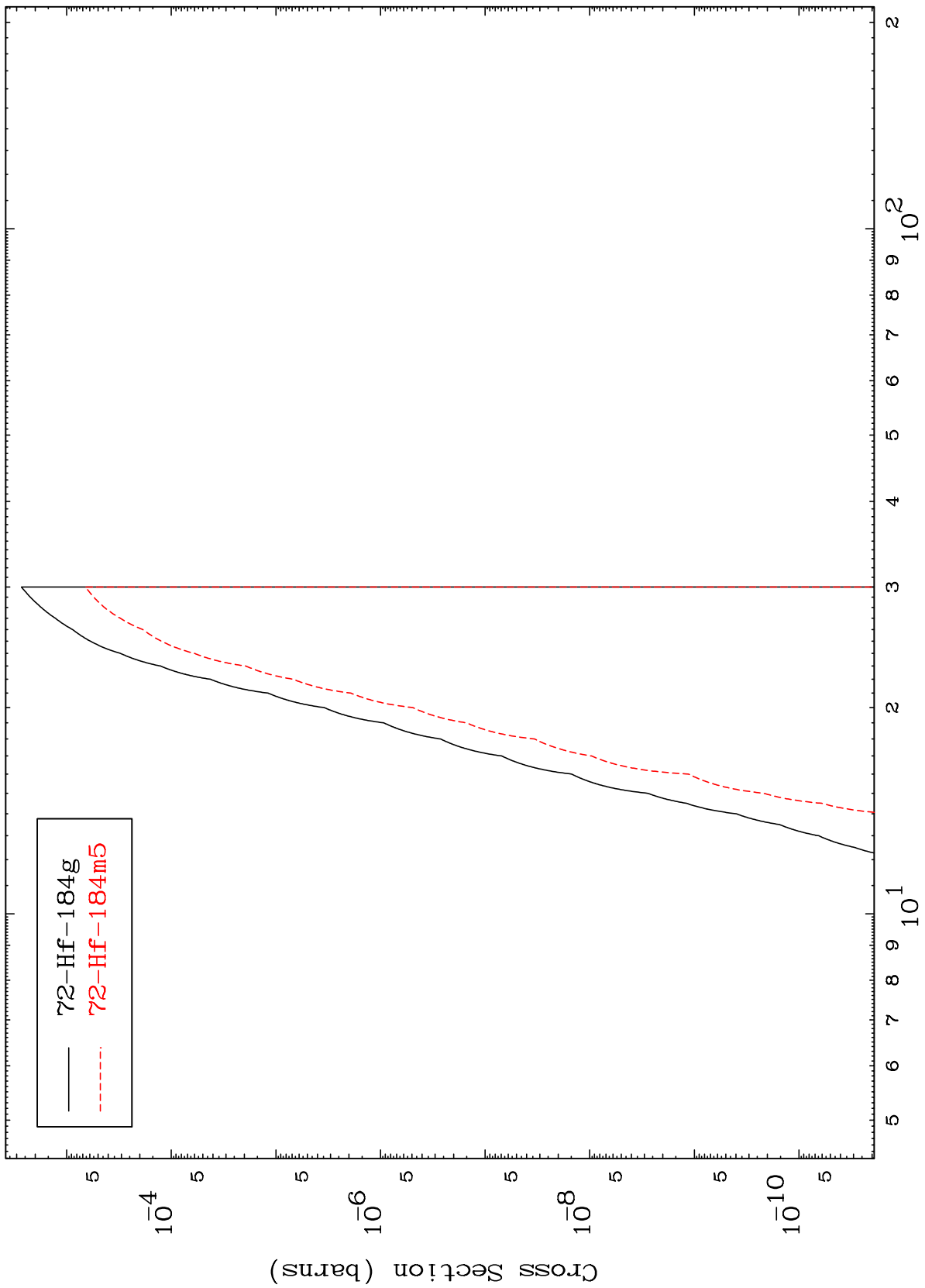
74-W -189

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(n,2n)  $\alpha$

74-W -189

Radionuclide Production Cross Section



23

Incident Energy (MeV)

74-W -189