

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

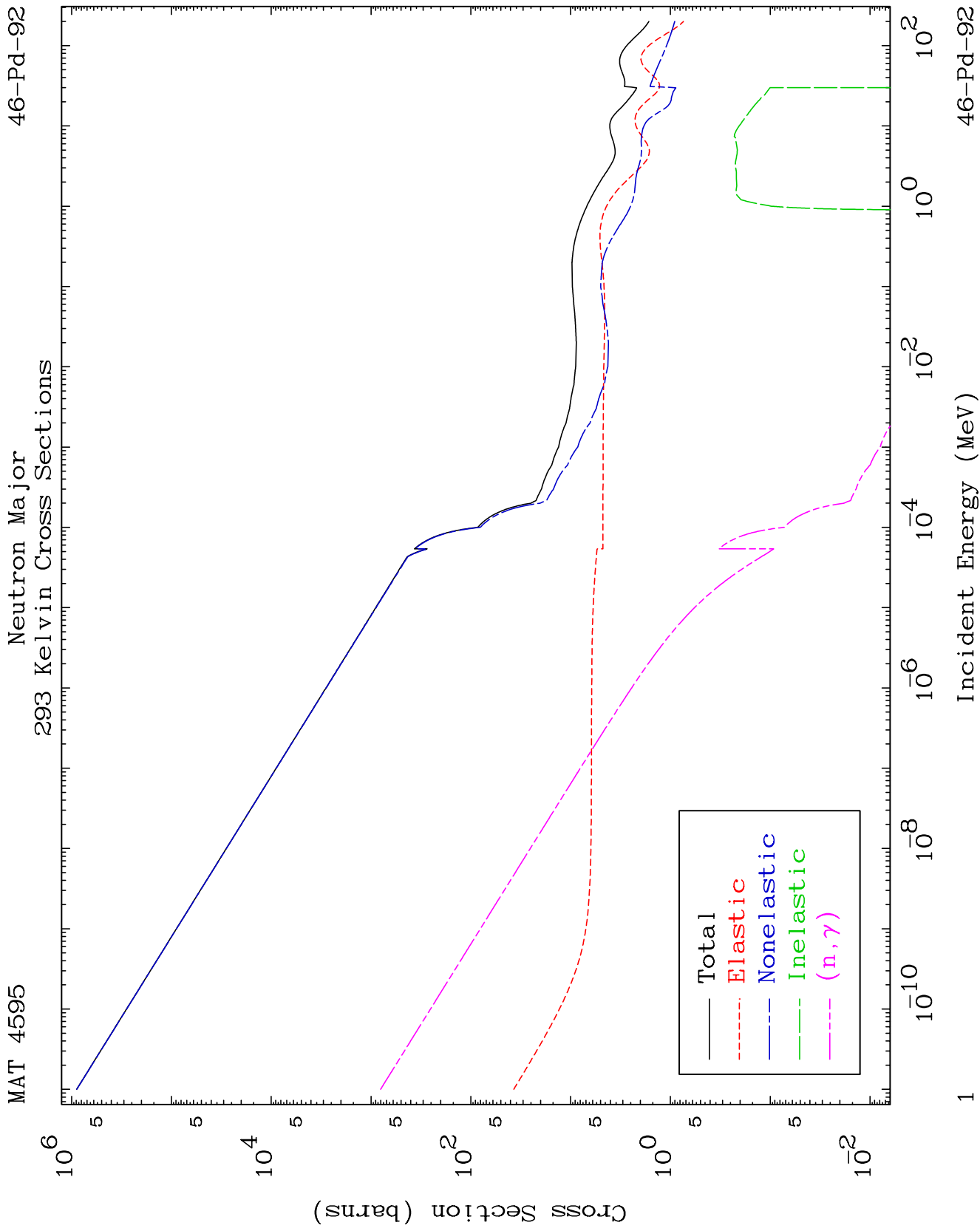
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

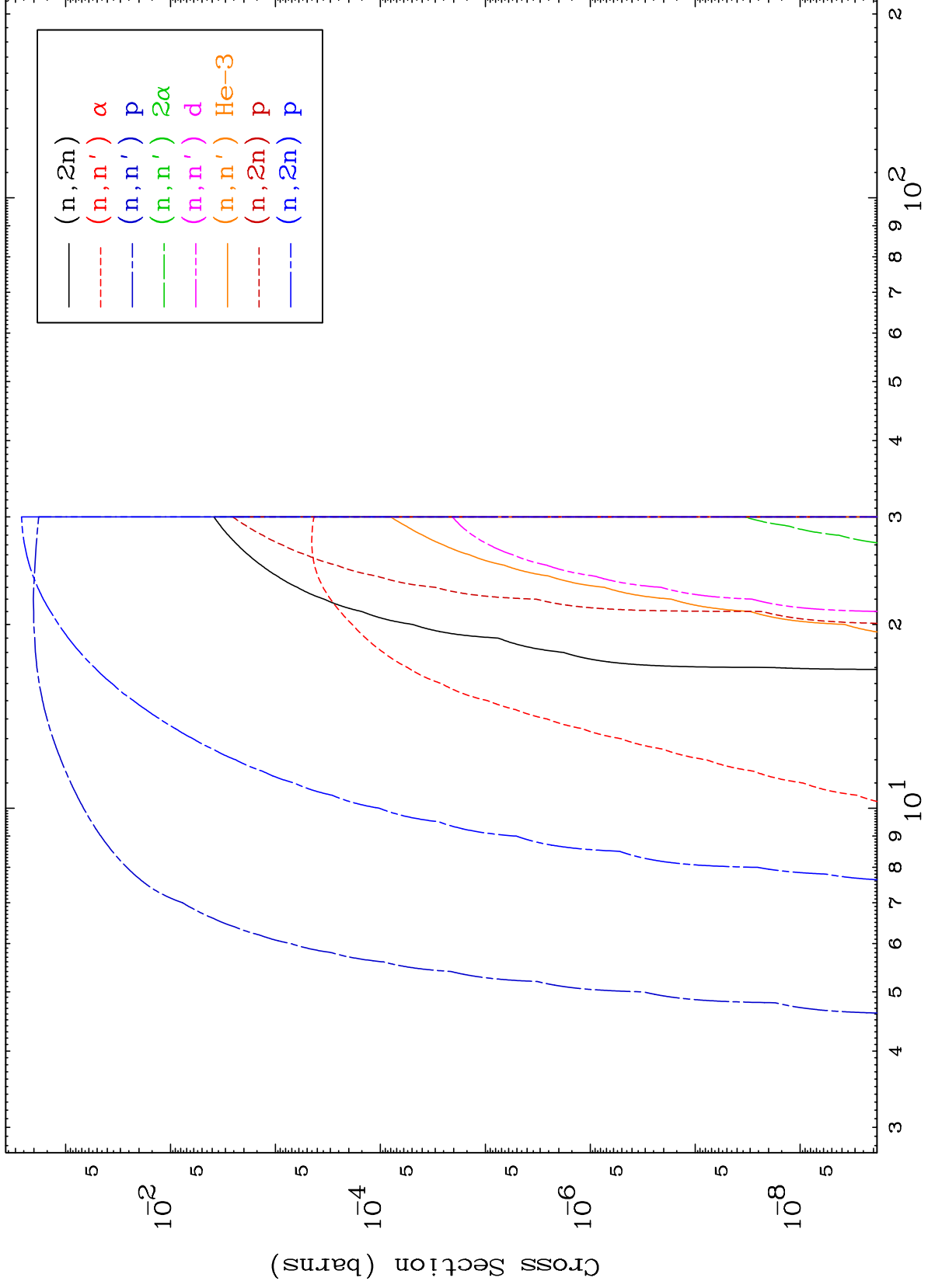
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

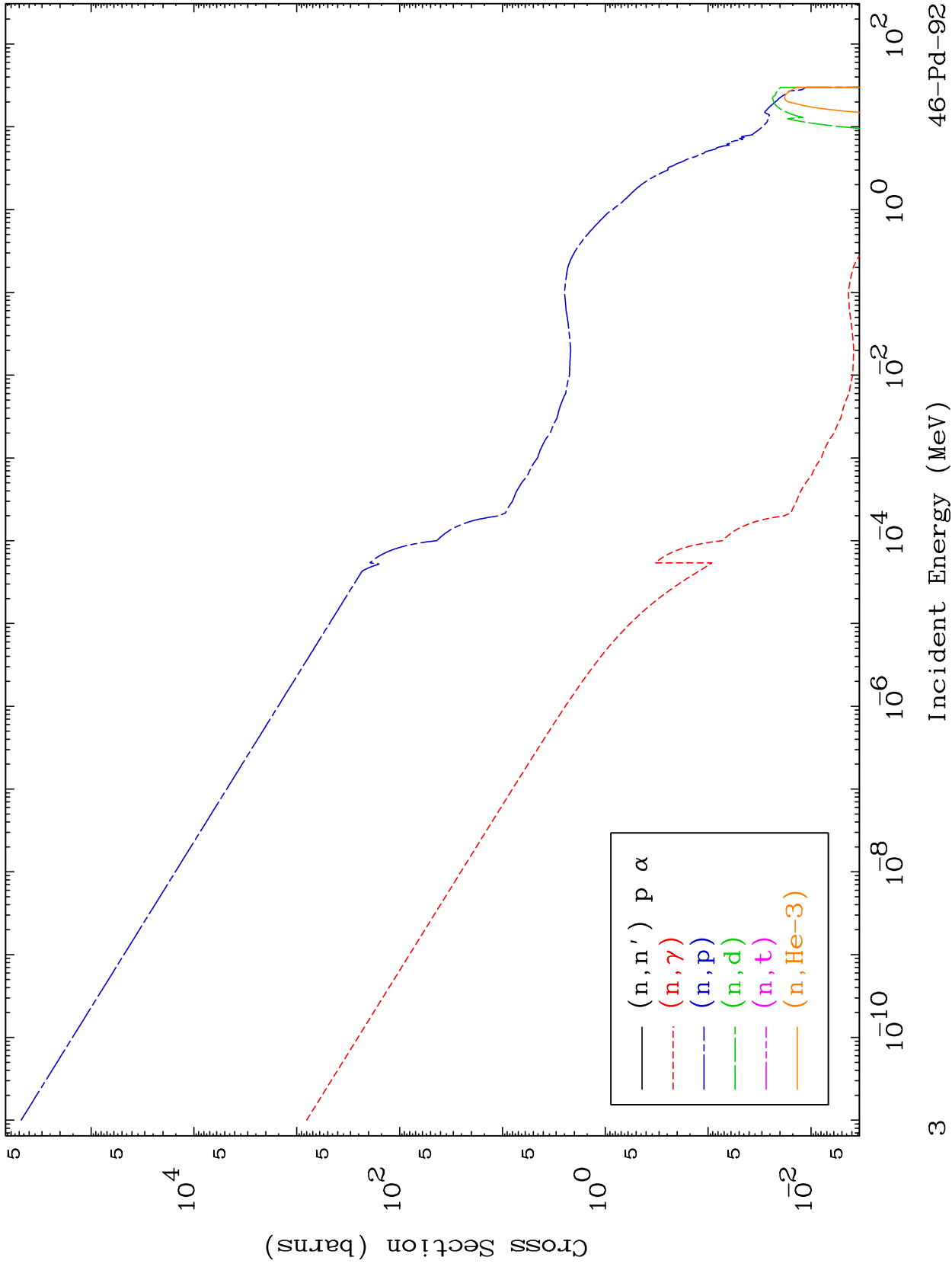




MAT 4595

Neutron Absorption
293 Kelvin Cross Sections

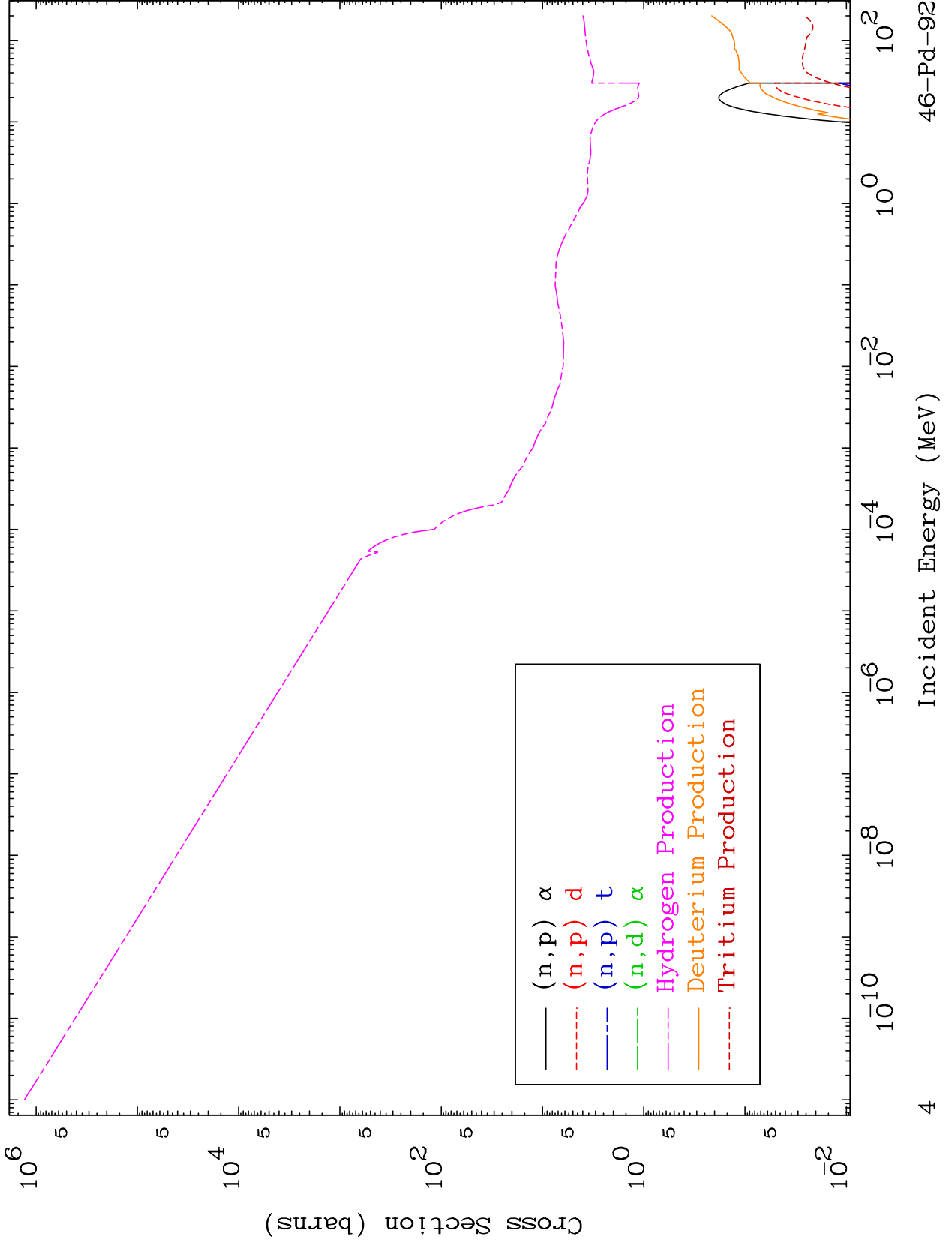
46-Pd-92



MAT 4595

Neutron Absorption
293 Kelvin Cross Sections

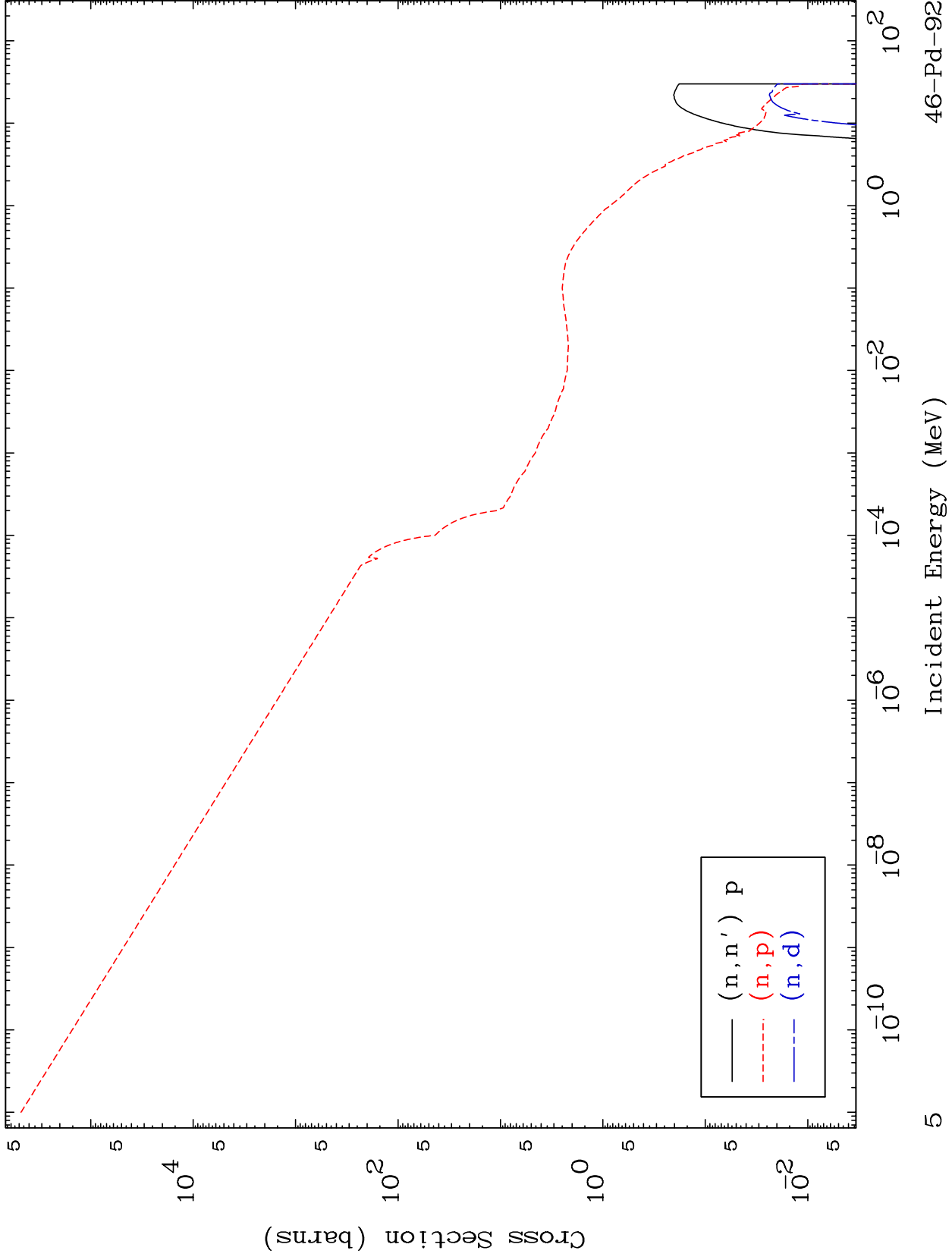
46-Pd-92



MAT 4595

Charged Particle
293 Kelvin Cross Sections

46-Pd-92

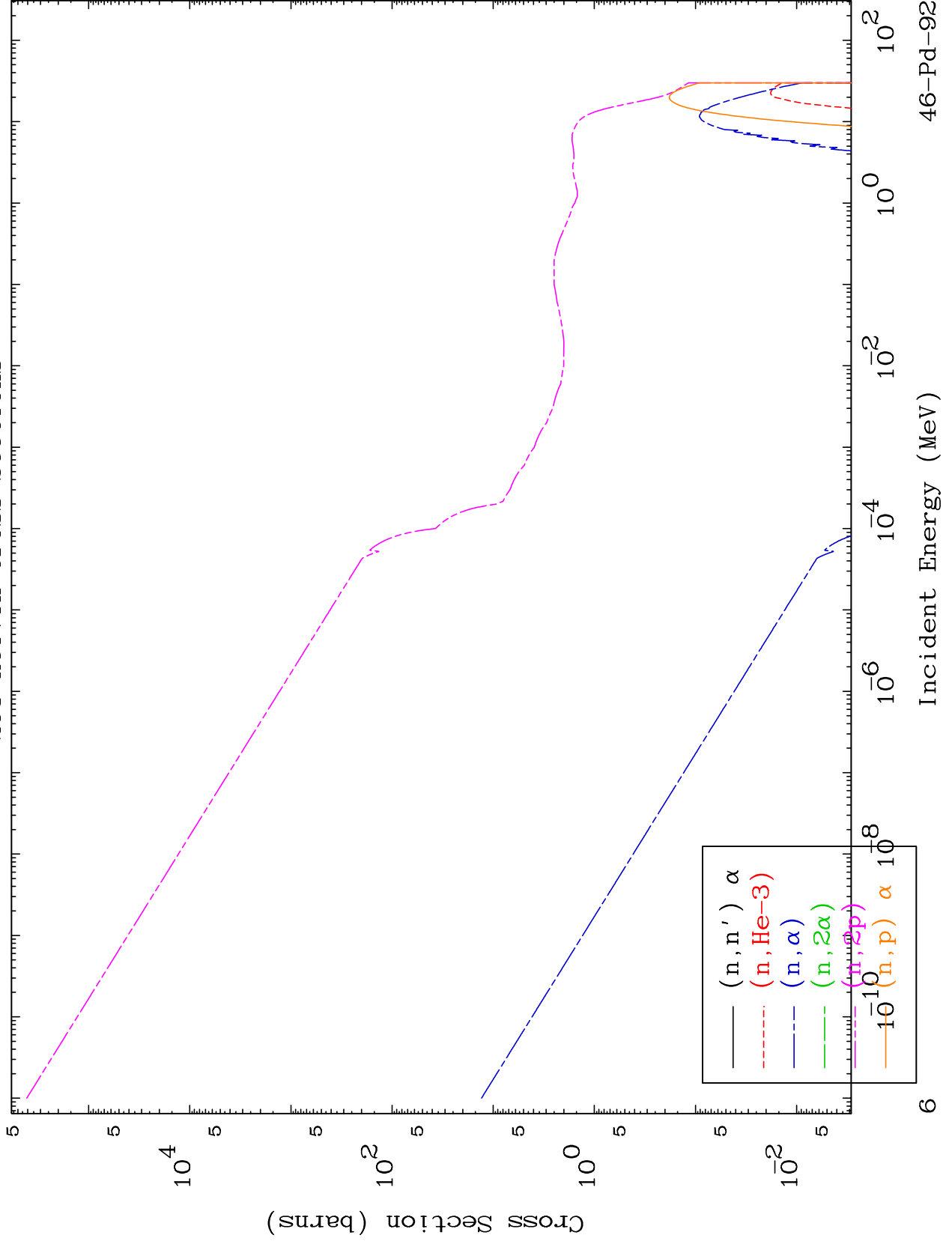


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MAT 4595

Charged Particle
293 Kelvin Cross Sections

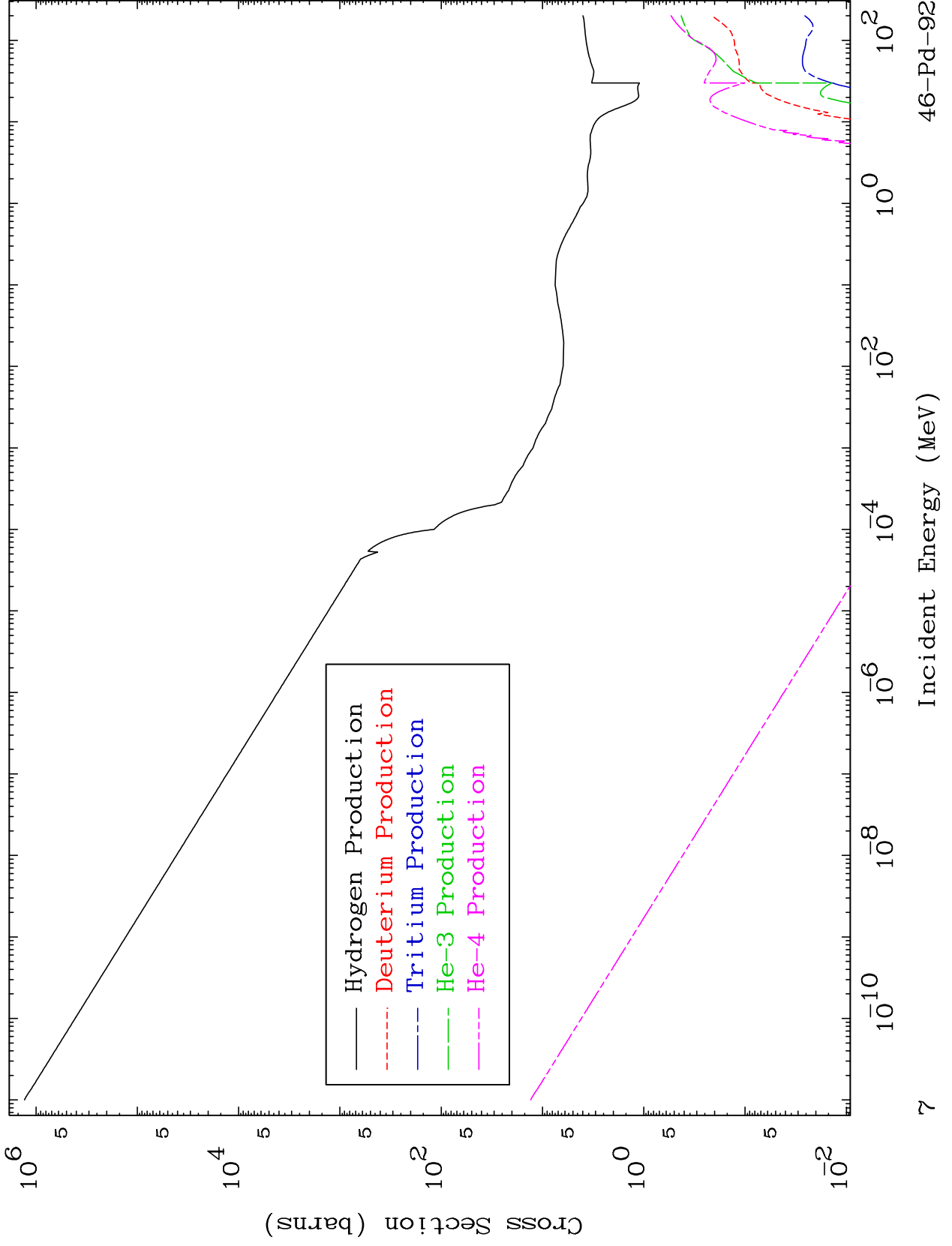
46-Pd-92



MAT 4595

Particle Production
293 Kelvin Cross Sections

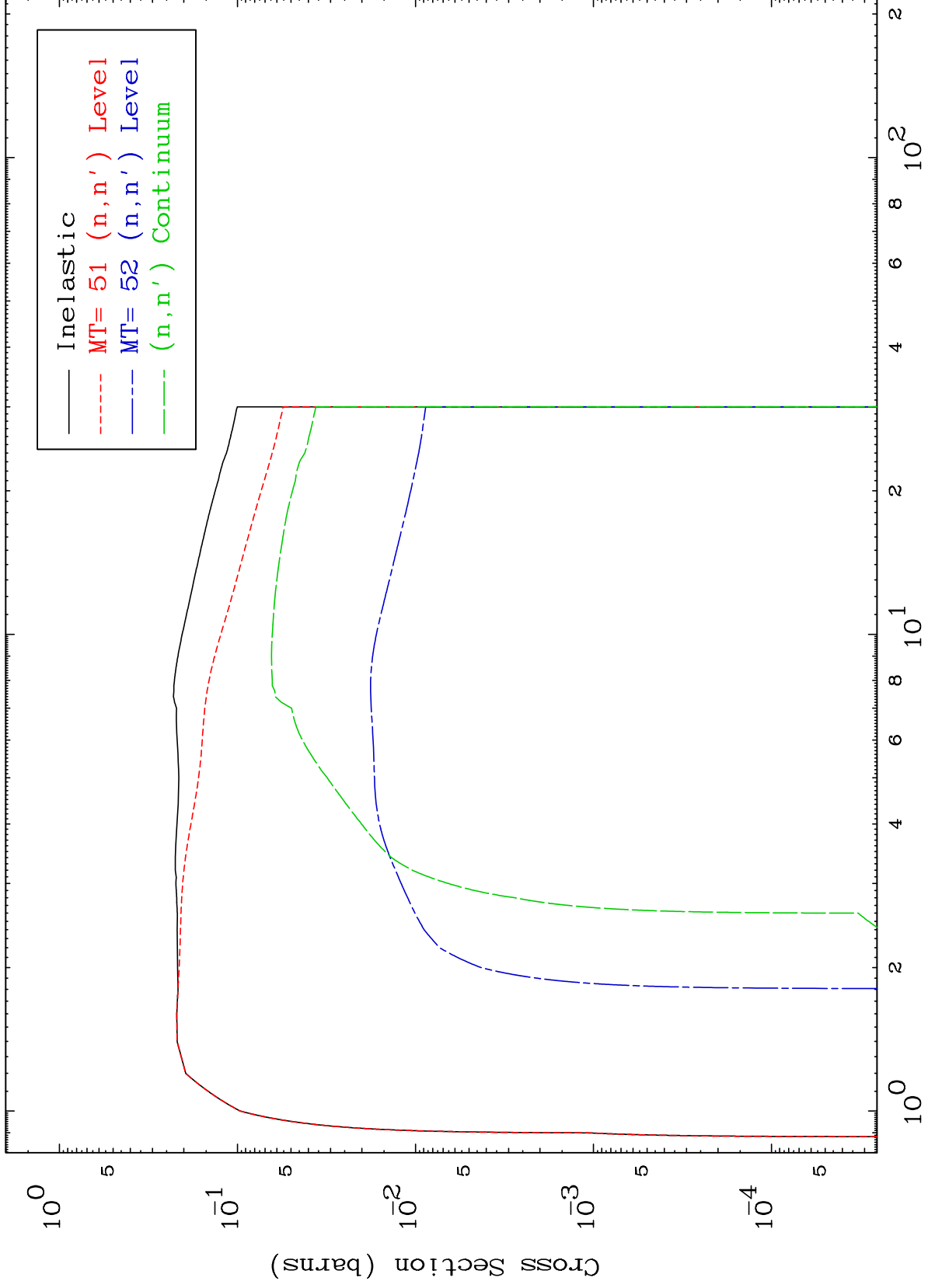
46-Pd-92



MAT 4595

(n,n') Levels
293 Kelvin Cross Sections

46-Pd-92



Incident Energy (MeV)

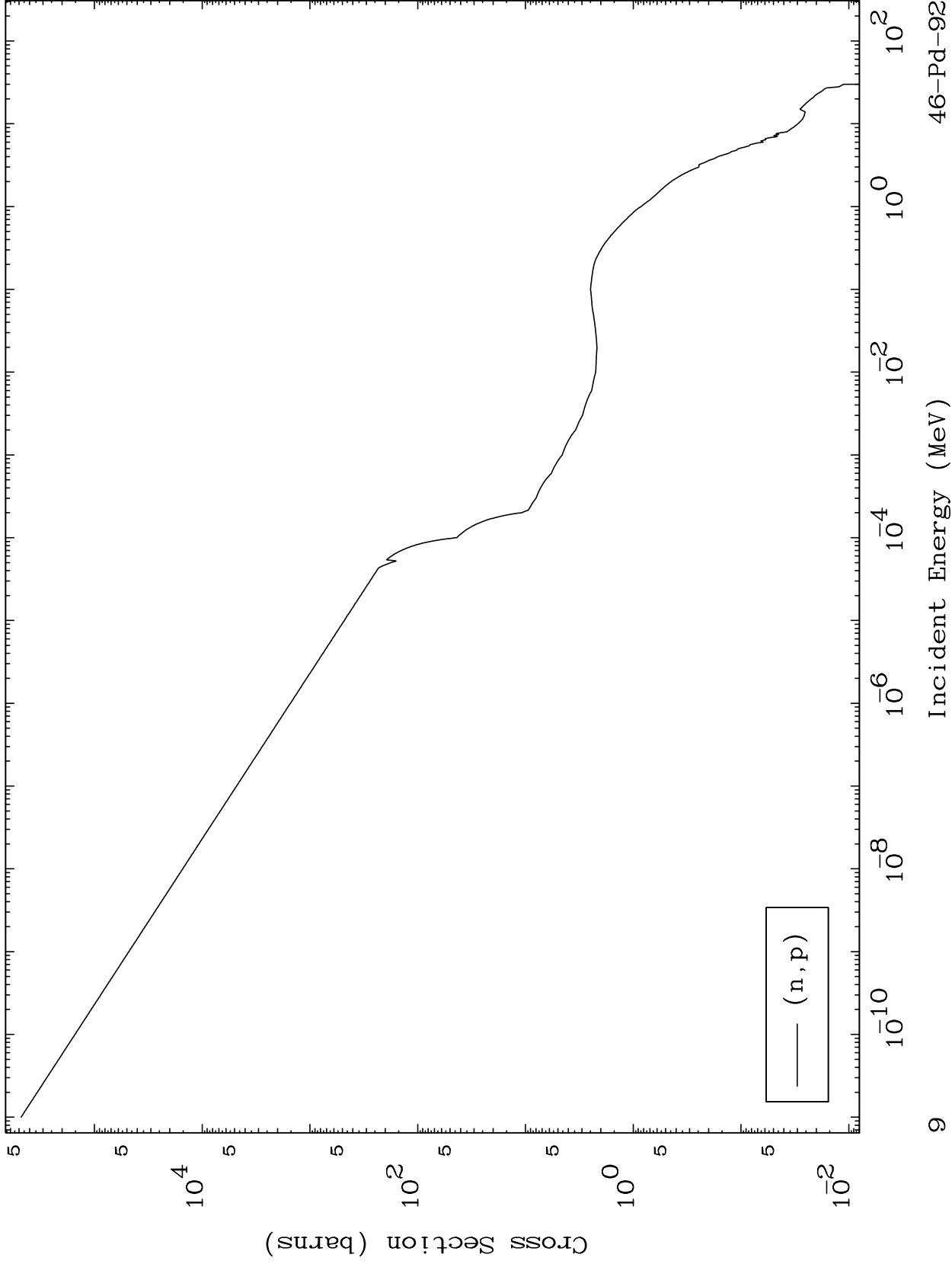
46-Pd-92

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MAT 4595

(n,p) Levels
293 Kelvin Cross Sections

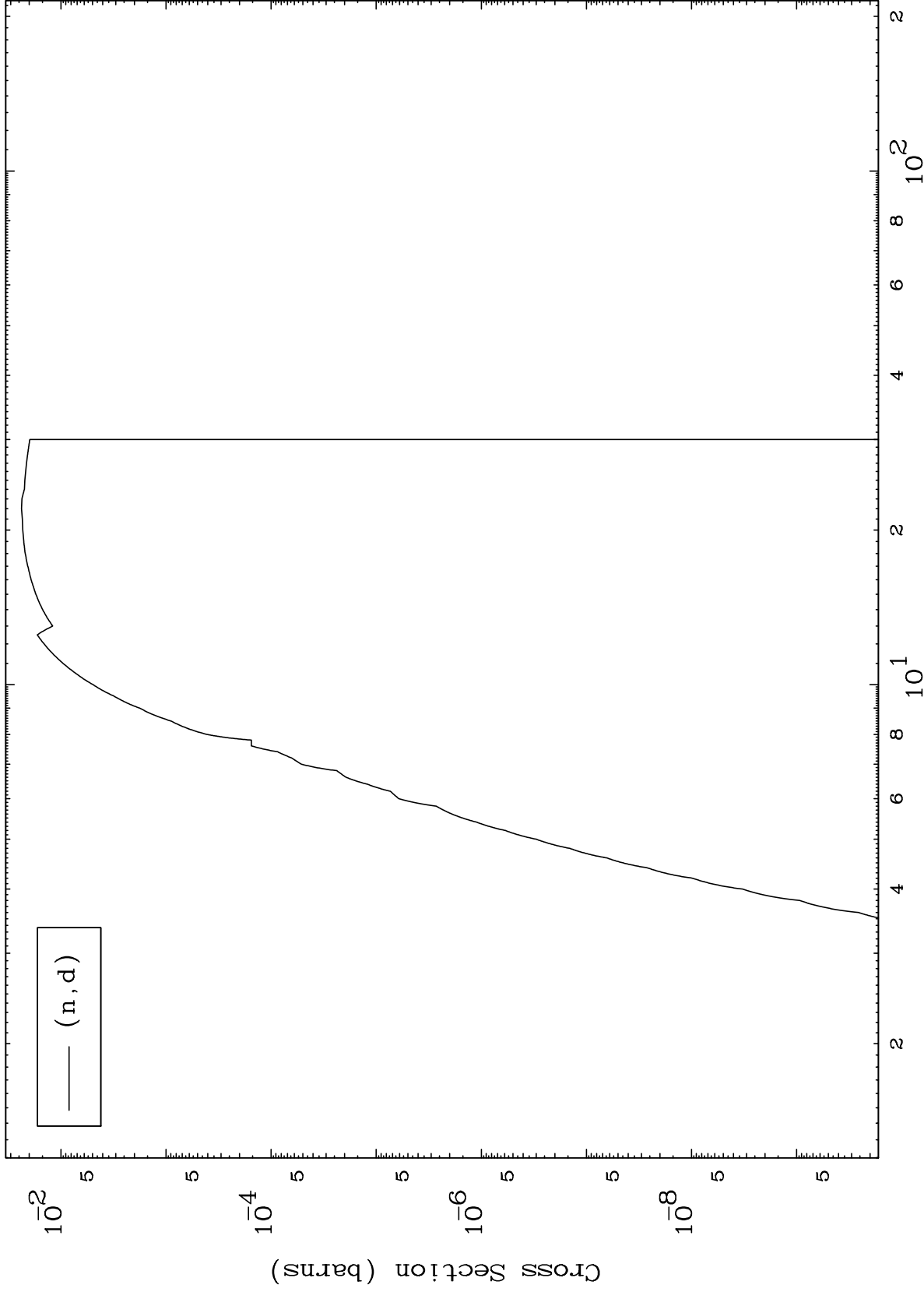
46-Pd-92



MAT 4595

(n,d) Levels
293 Kelvin Cross Sections

46-Pd-92



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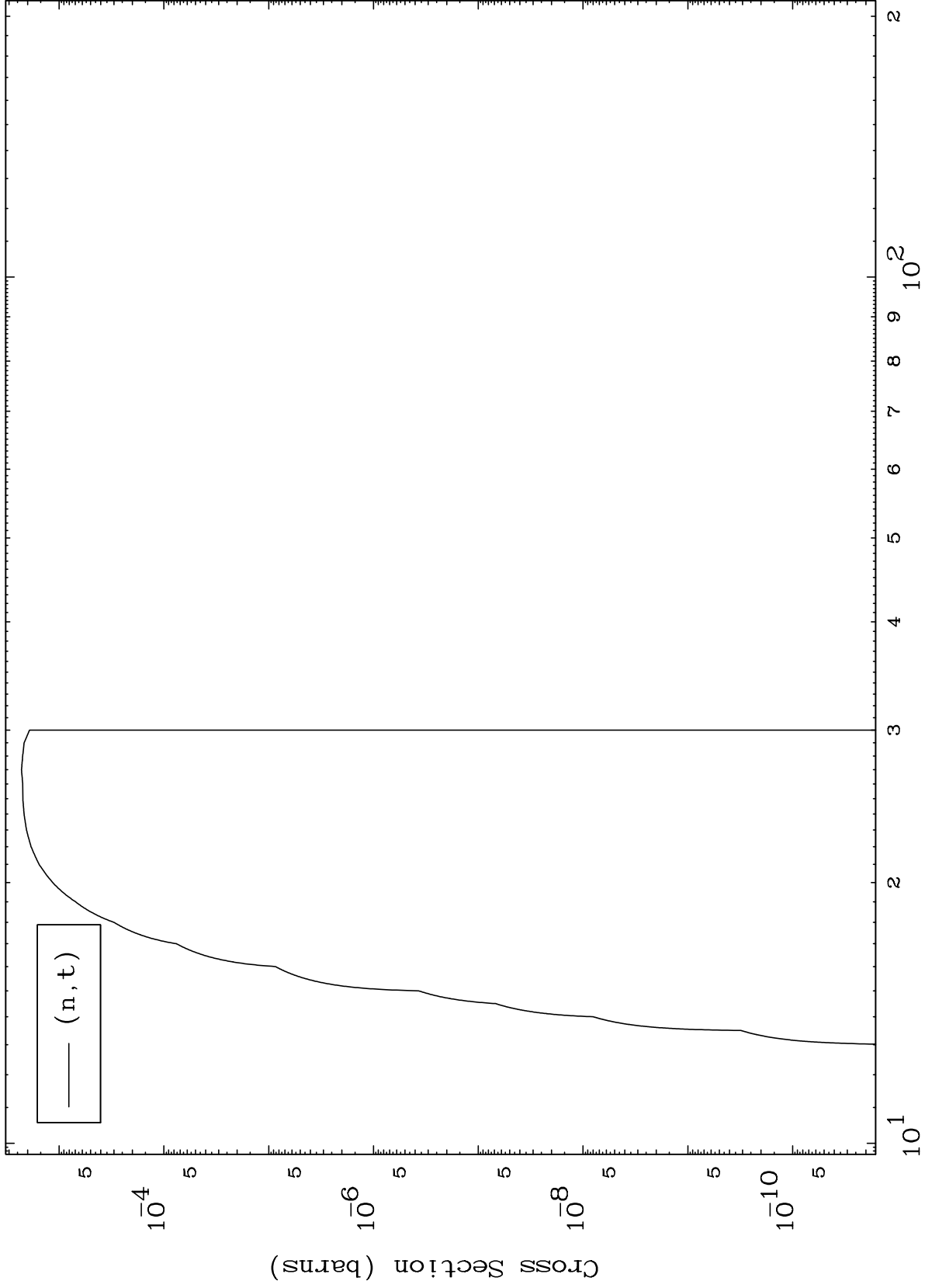
Incident Energy (MeV)

46-Pd-92

MAT 4595

(n,t) Levels
293 Kelvin Cross Sections

46-Pd-92



Incident Energy (MeV)

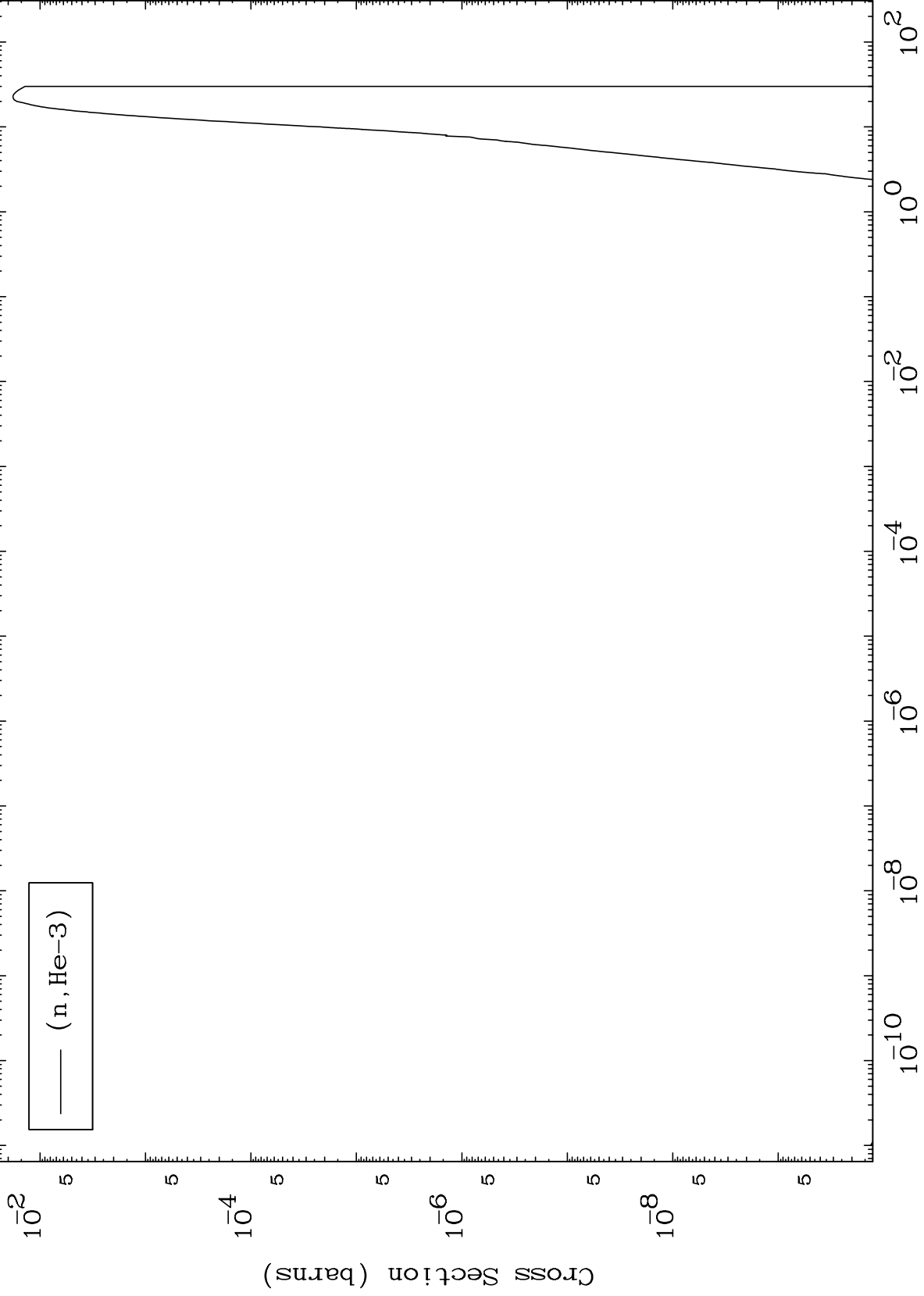
46-Pd-92

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MAT 4595

(n,He3) Levels
293 Kelvin Cross Sections

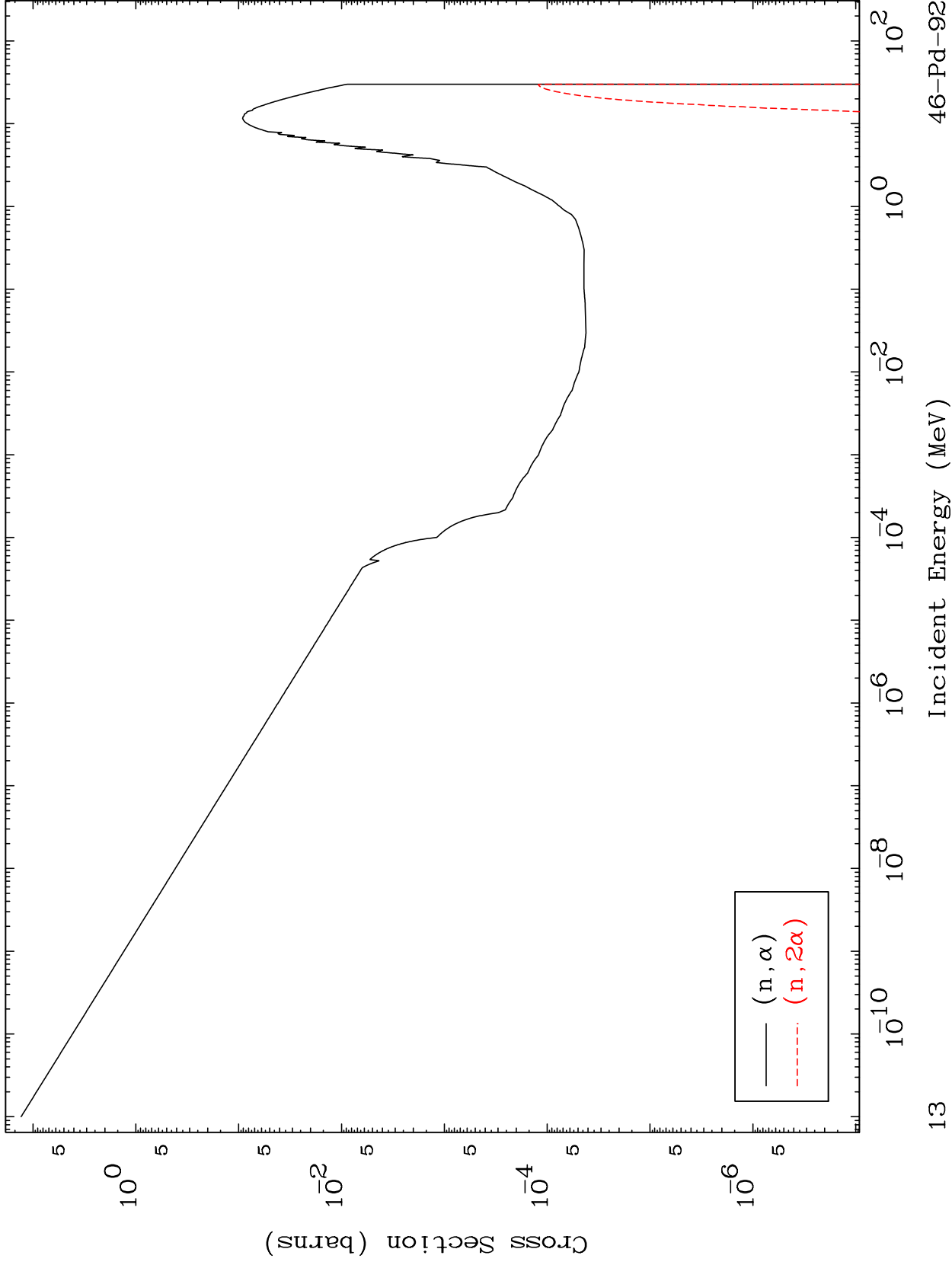
46-Pd-92



MAT 4595

(n,α) Levels
293 Kelvin Cross Sections

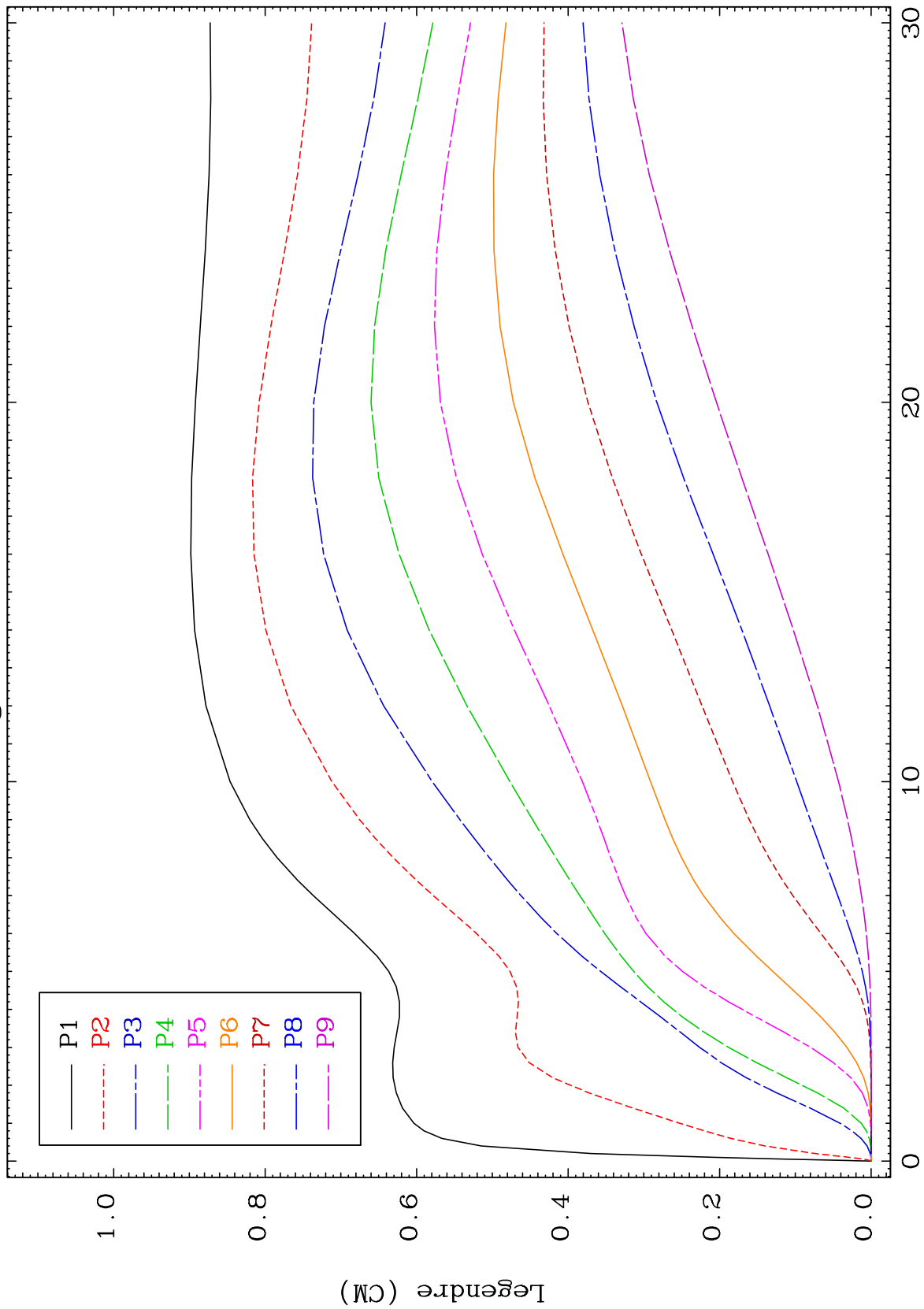
46-Pd-92



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Elastic Legendre Coefficients

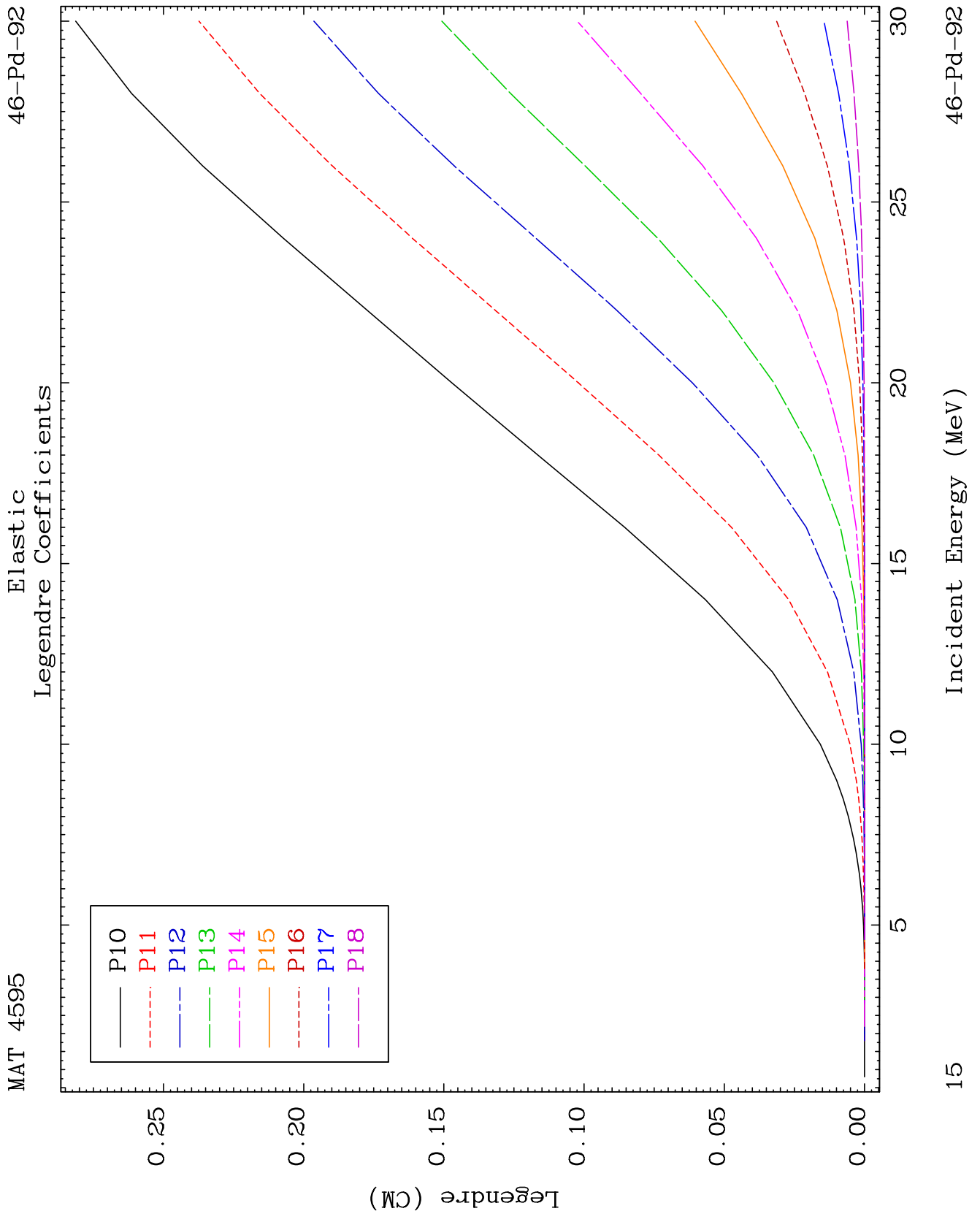
46-Pd-92



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Incident Energy (MeV)

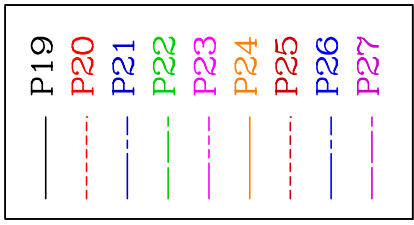
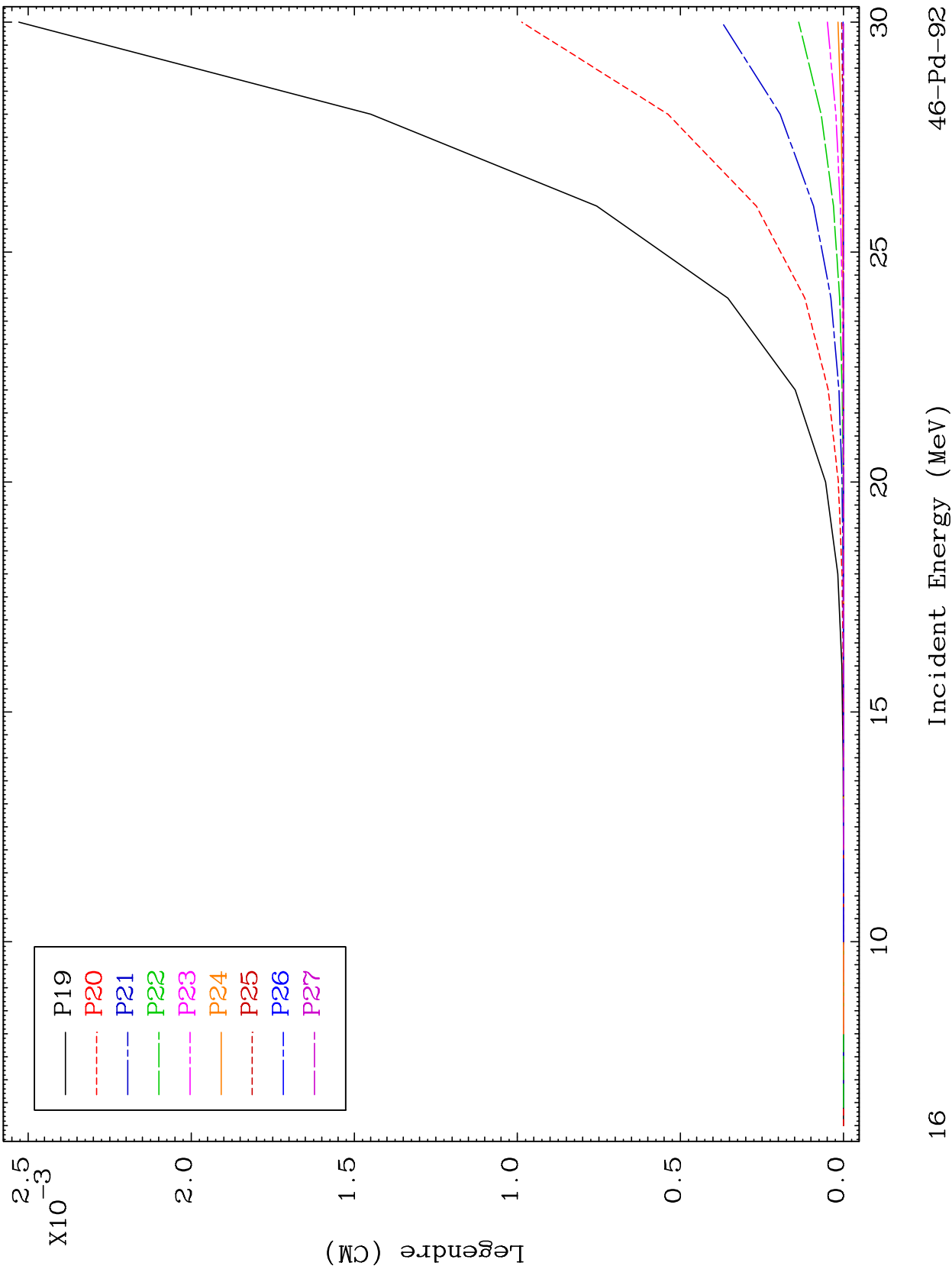
46-Pd-92



MAT 4595

Elastic Legendre Coefficients

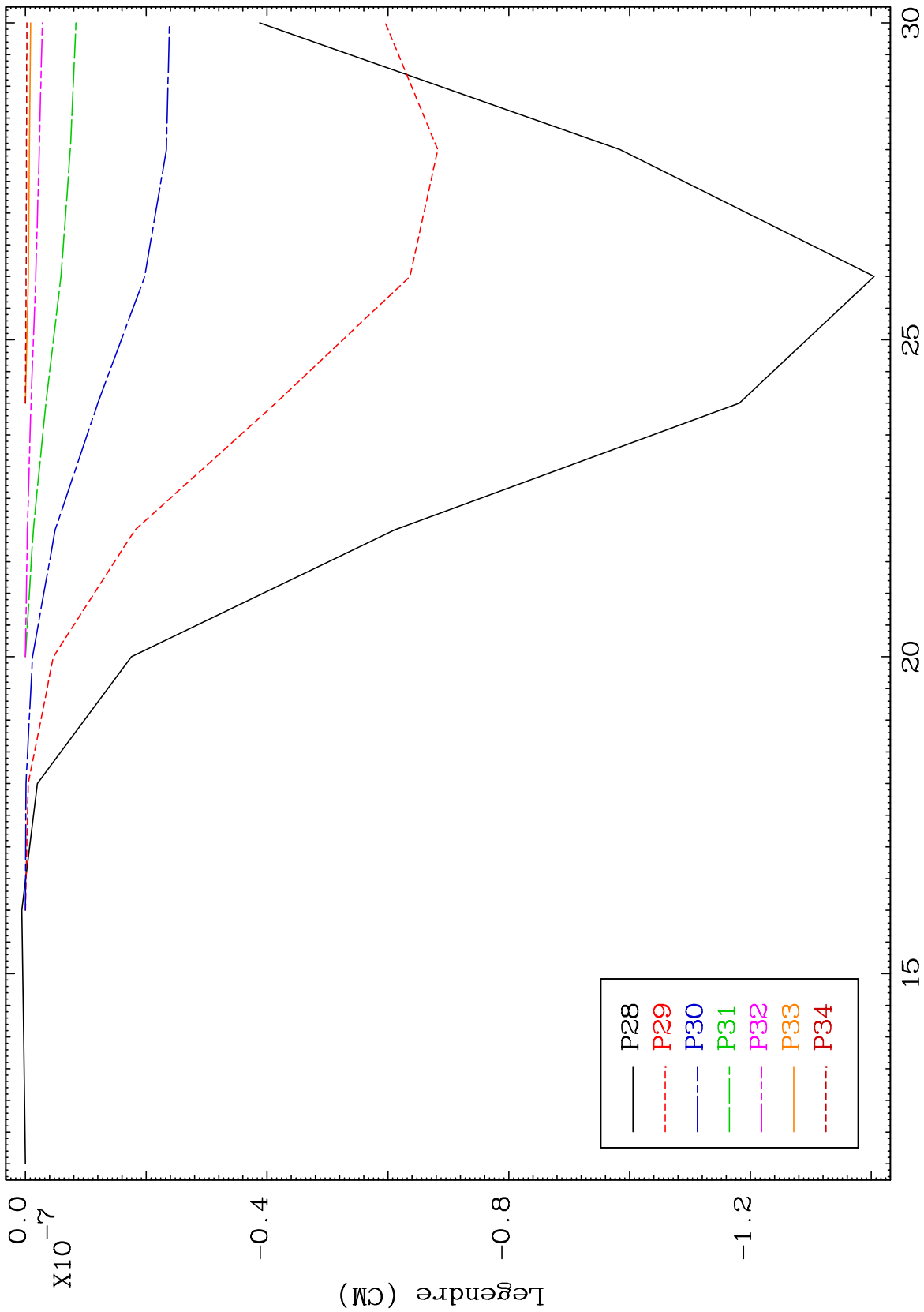
46-Pd-92



MAT 4595

46-Pd-92

Elastic Legendre Coefficients



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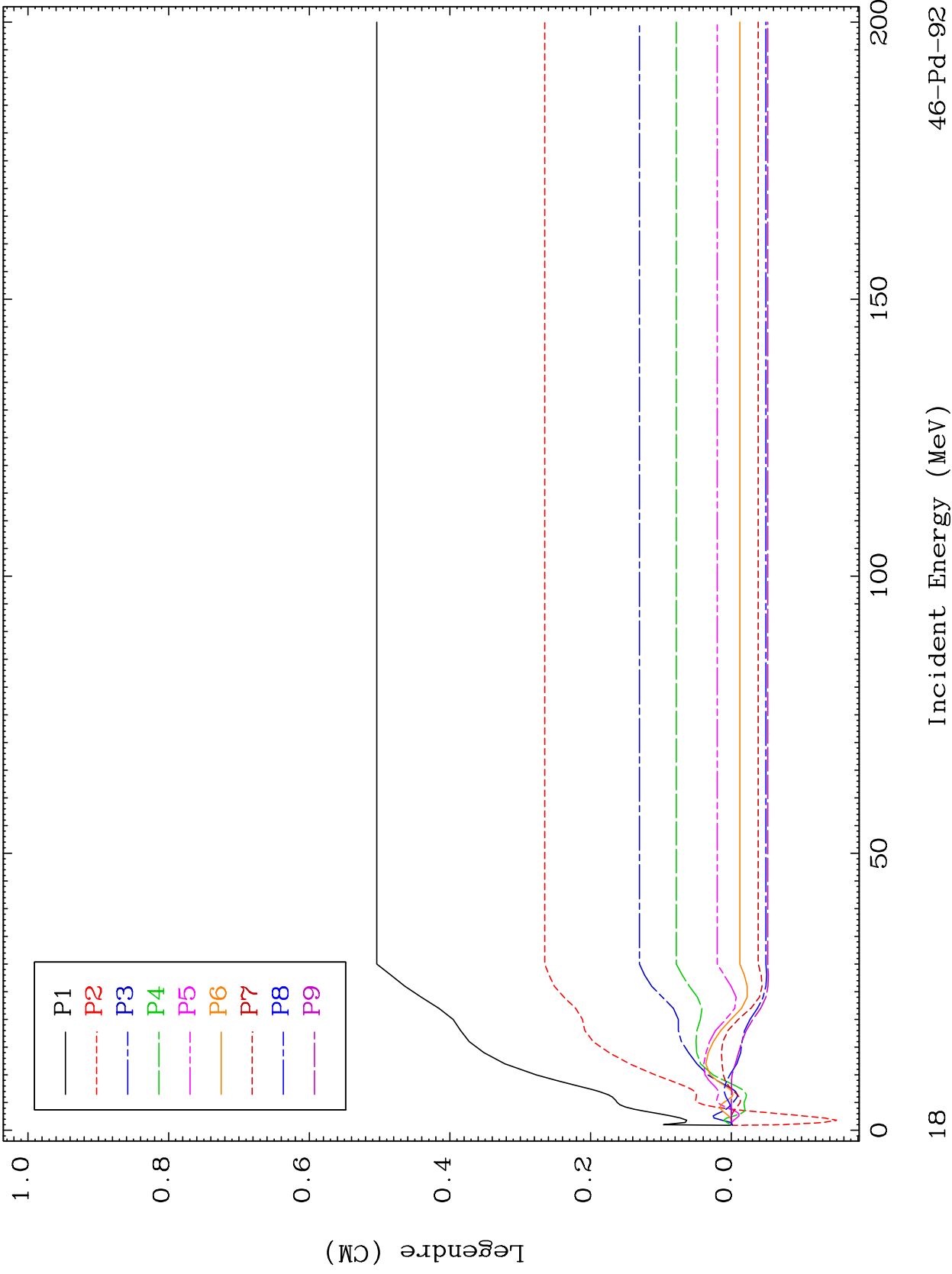
Incident Energy (MeV)

46-Pd-92

MAT 4595

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

46-Pd-92



46-Pd-92

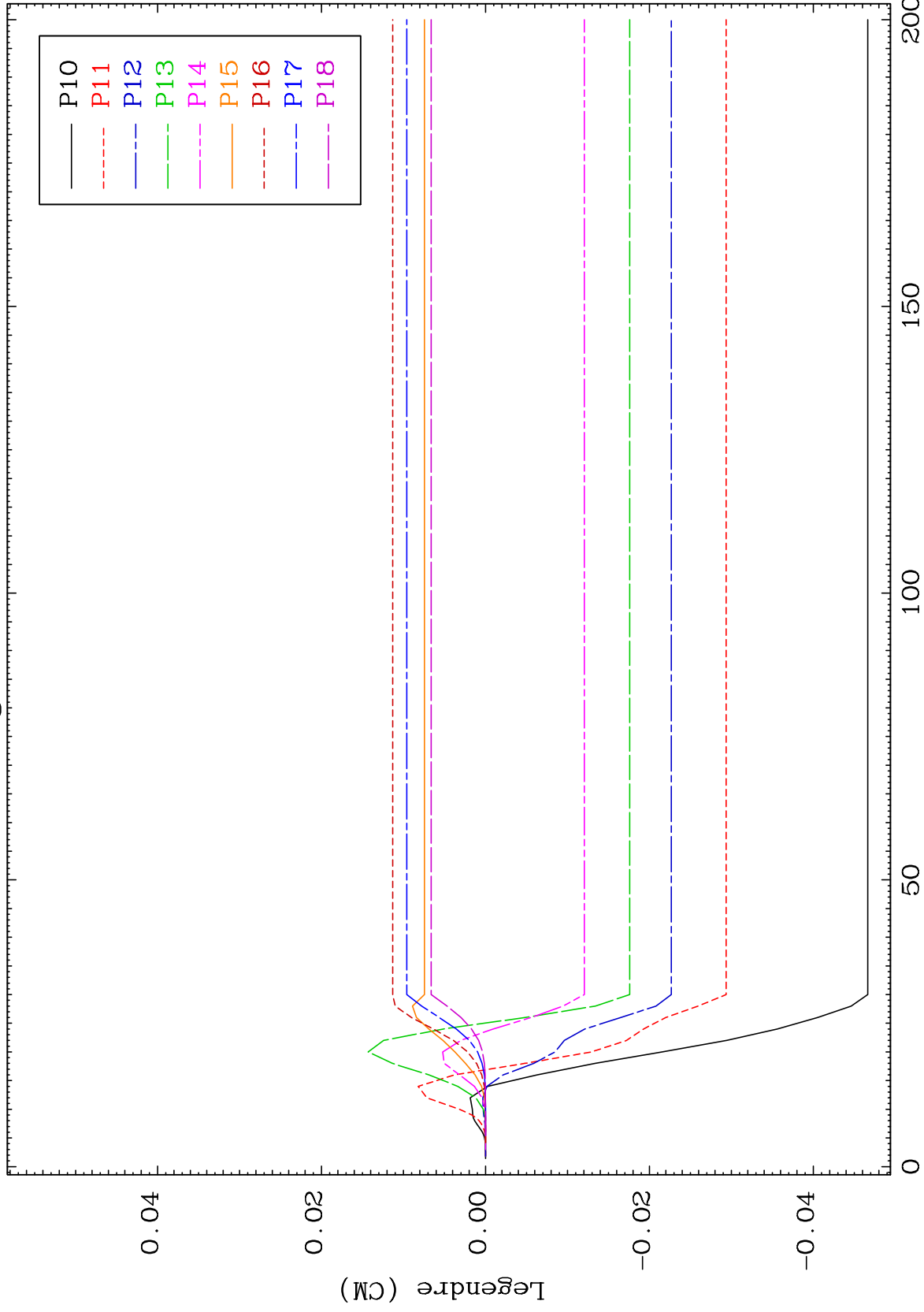
Incident Energy (MeV)

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MAT 4595

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

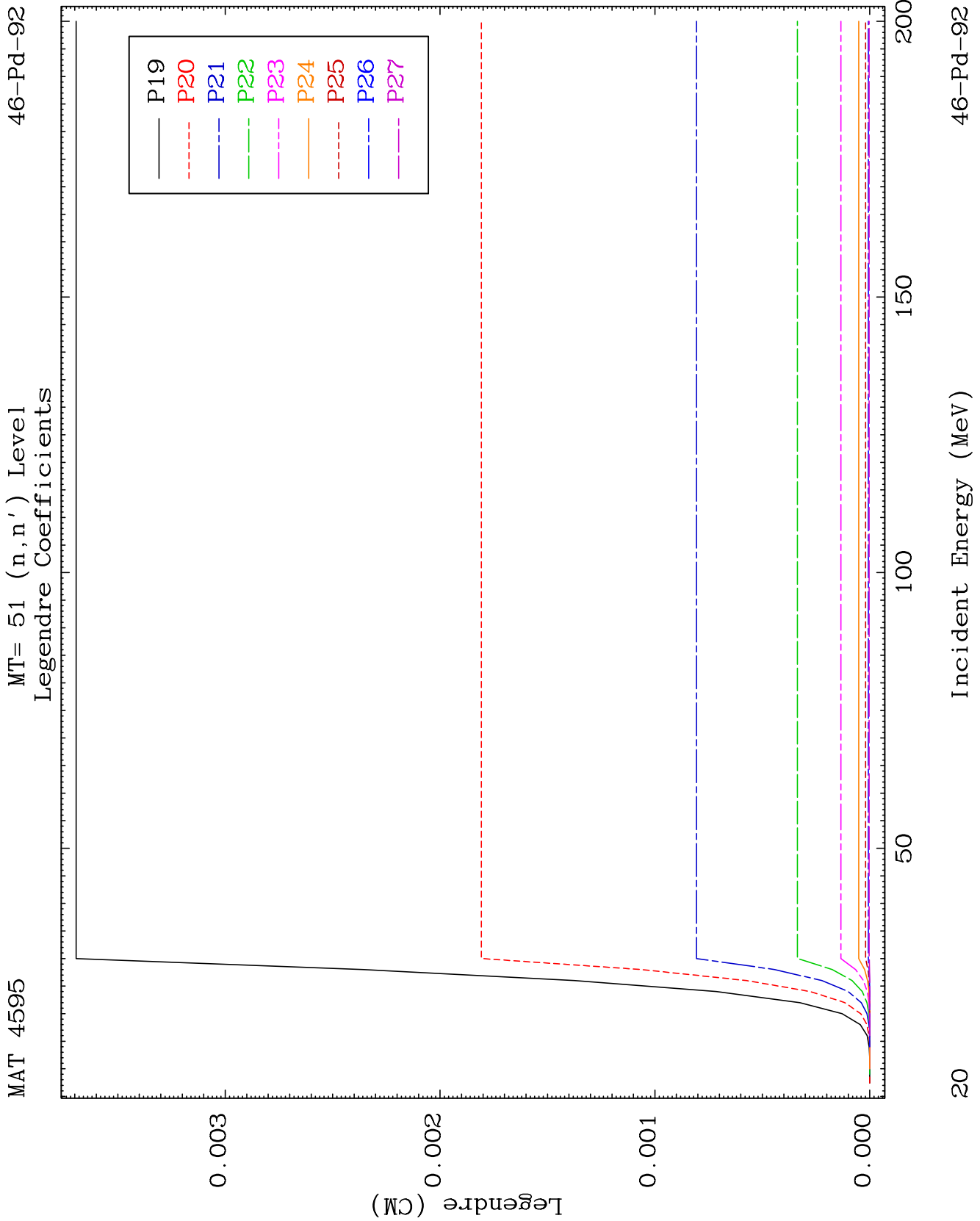
46-Pd-92



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Incident Energy (MeV)

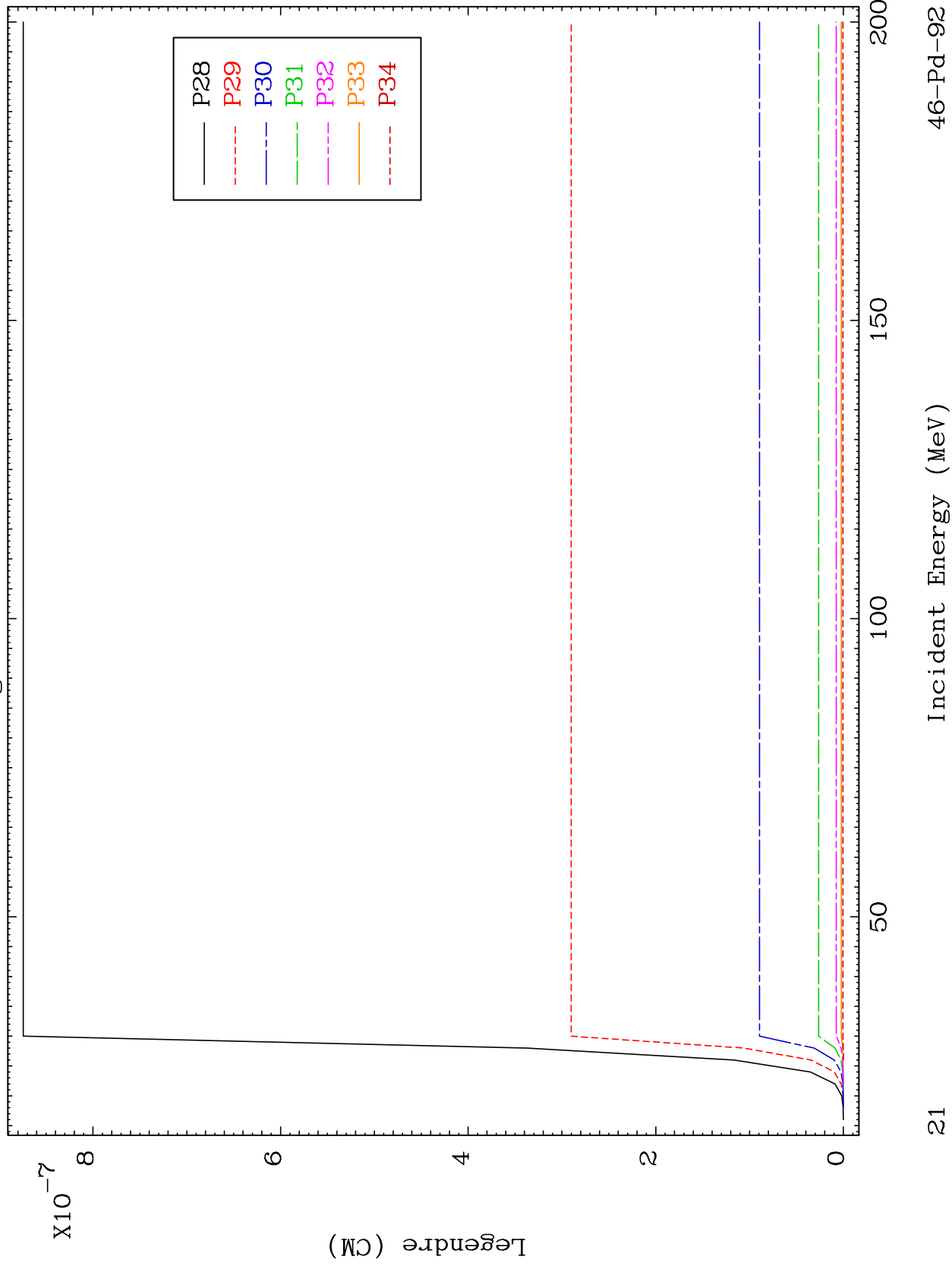
46-Pd-92



MAT 4595

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

46-Pd-92

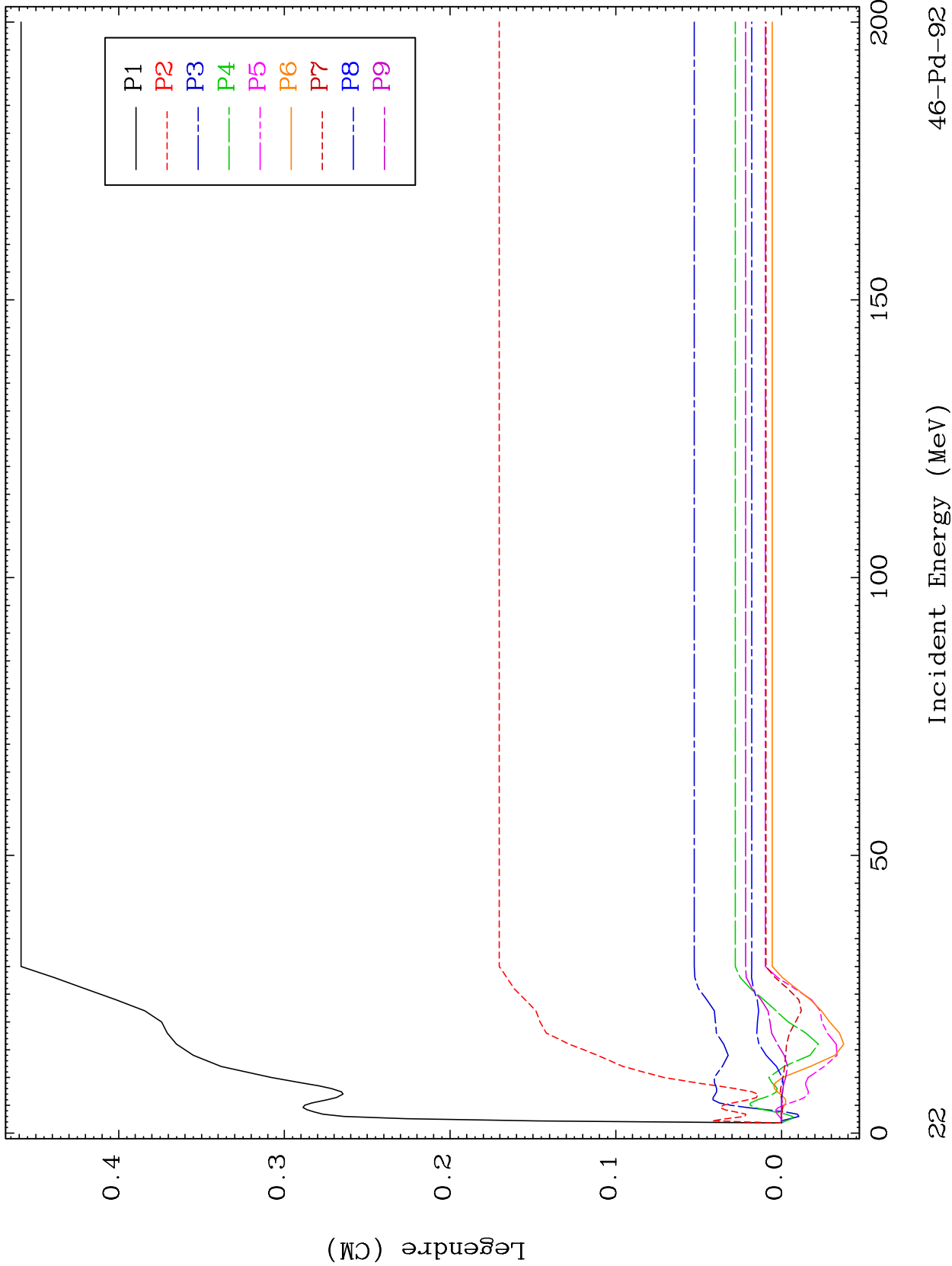


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MAT 4595

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

46-Pd-92



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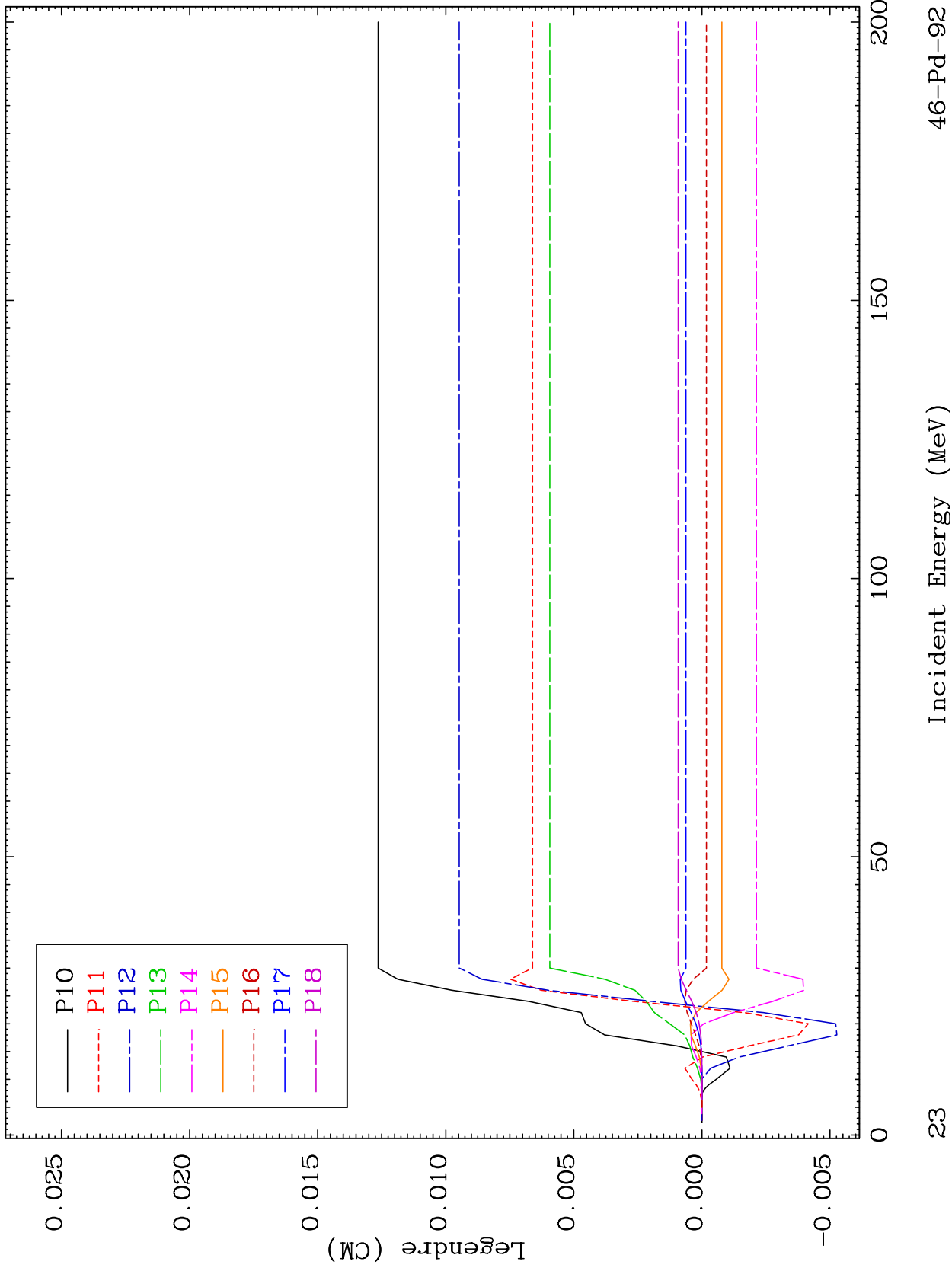
Incident Energy (MeV)

46-Pd-92

MAT 4595

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

46-Pd-92



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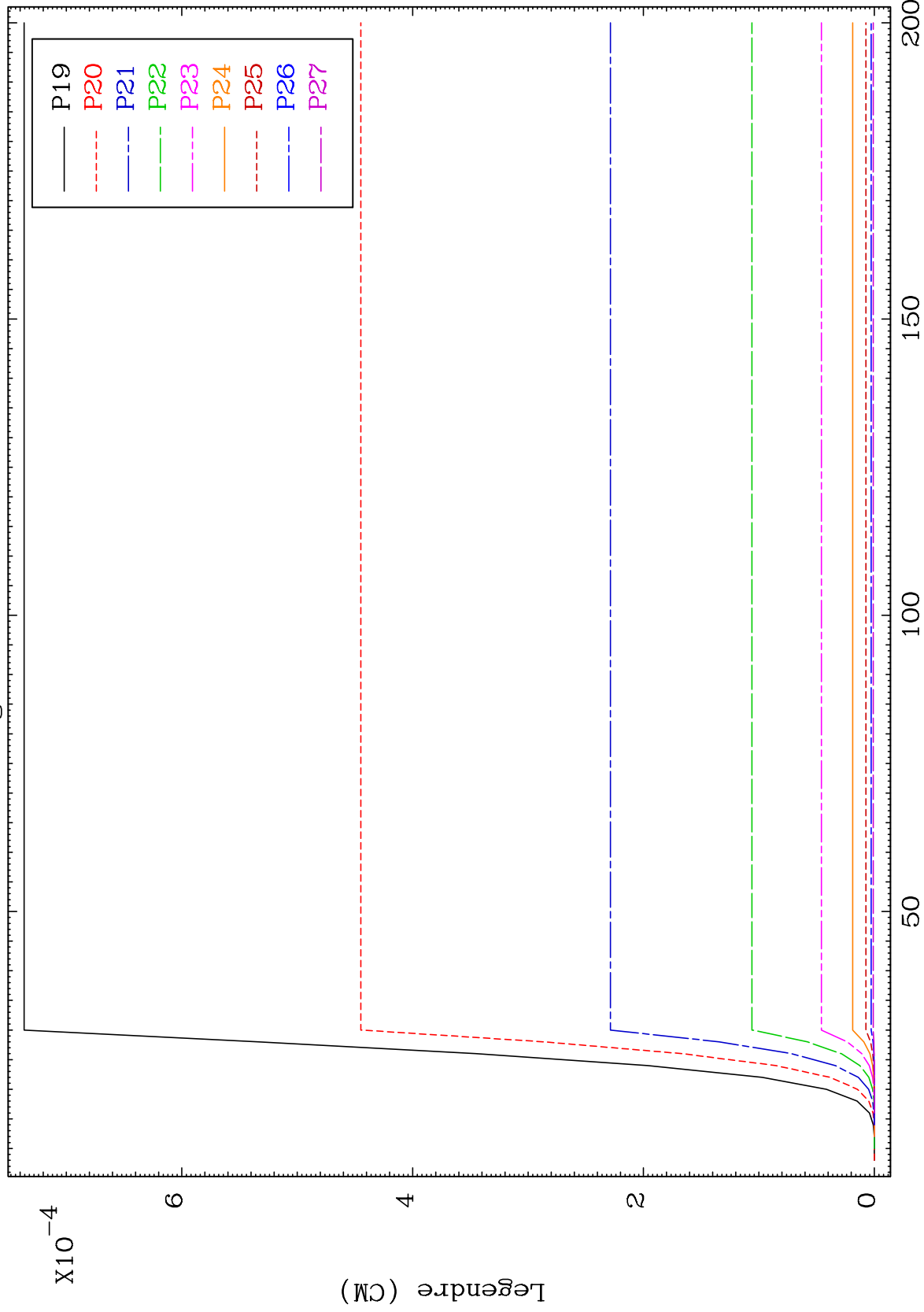
Incident Energy (MeV)

46-Pd-92

MAT 4595

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

46-Pd-92



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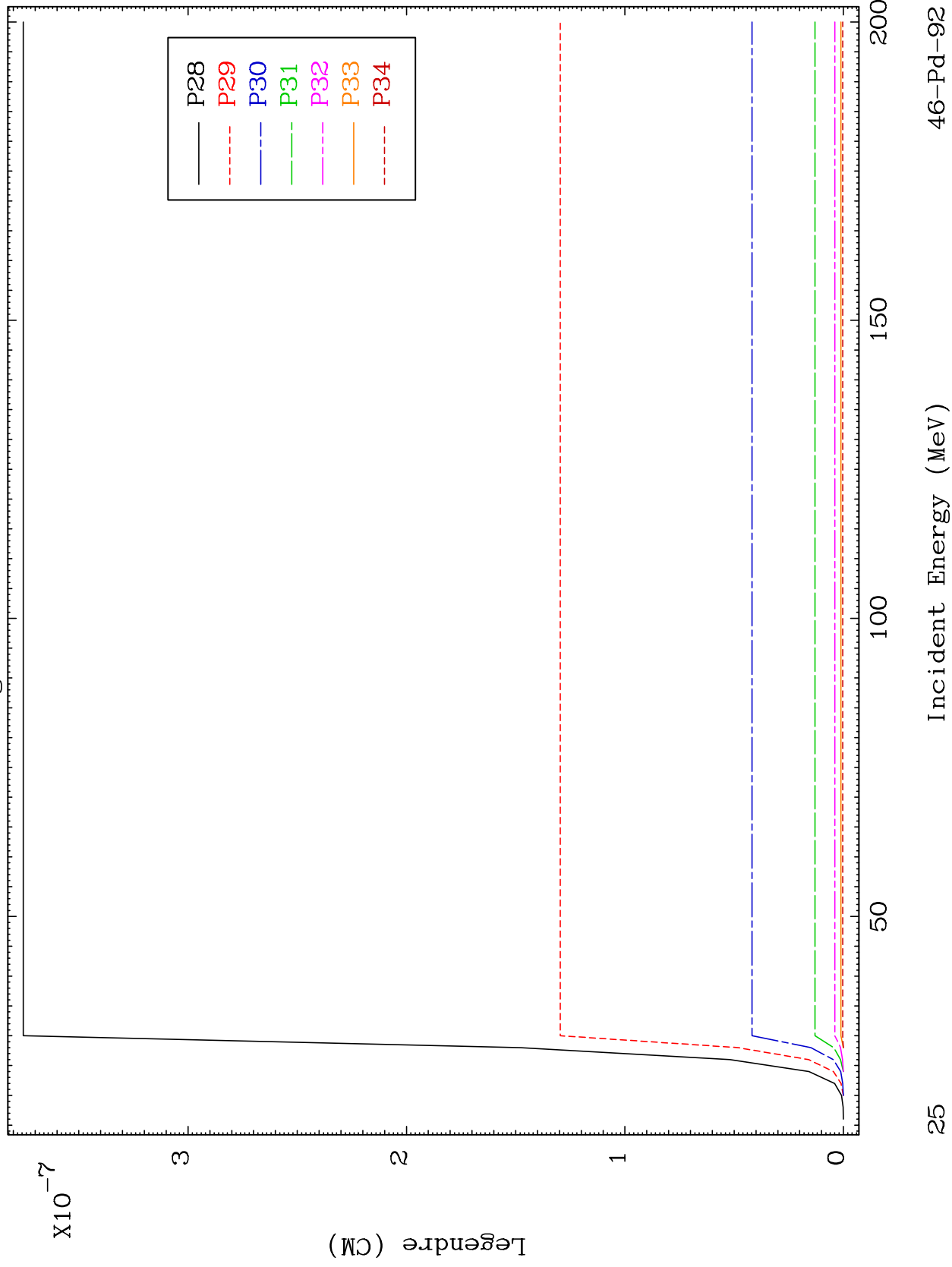
Incident Energy (MeV)

46-Pd-92

MAT 4595

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

46-Pd-92

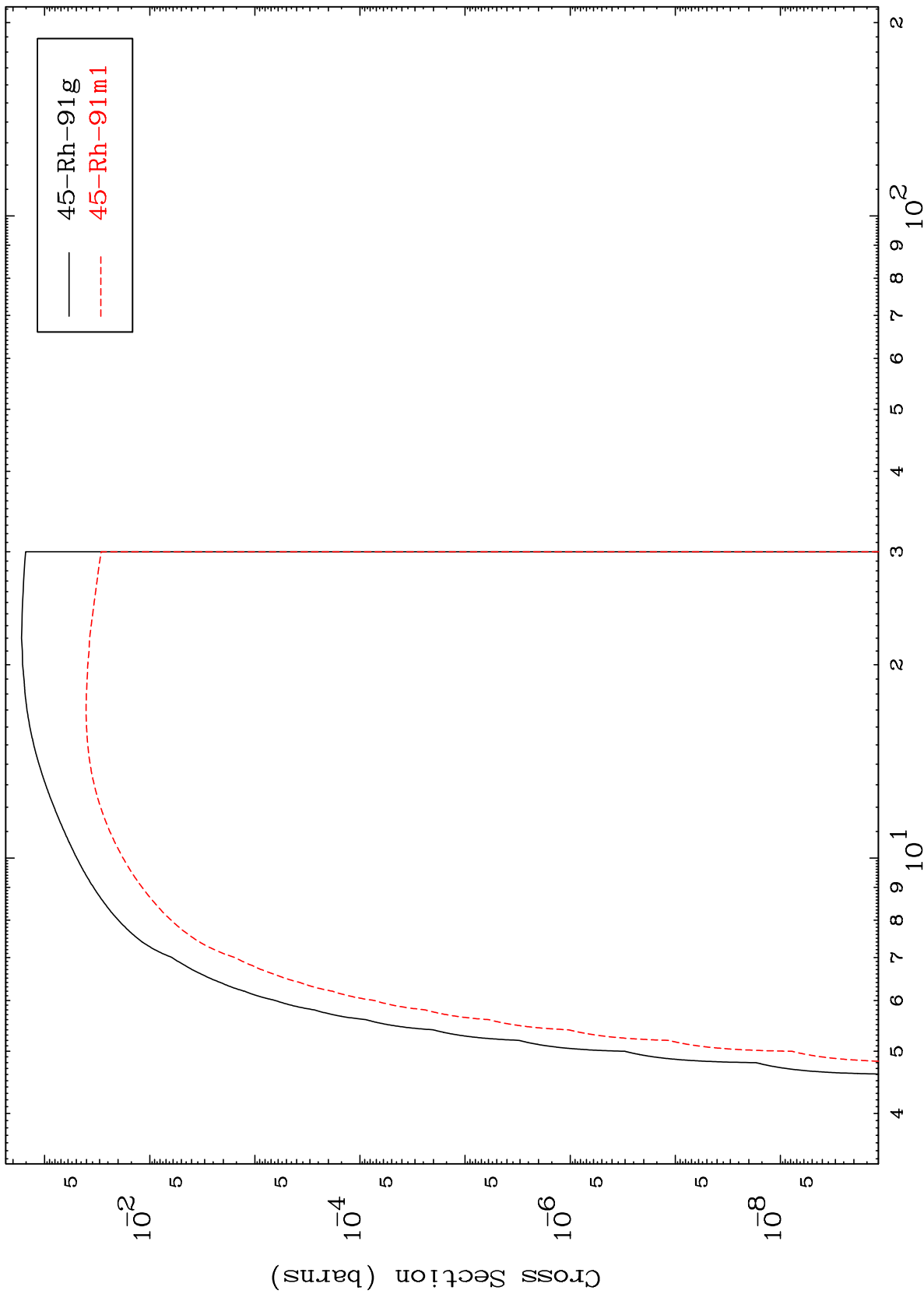


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(n,n') p

46-Pd-92

Radionuclide Production Cross Section



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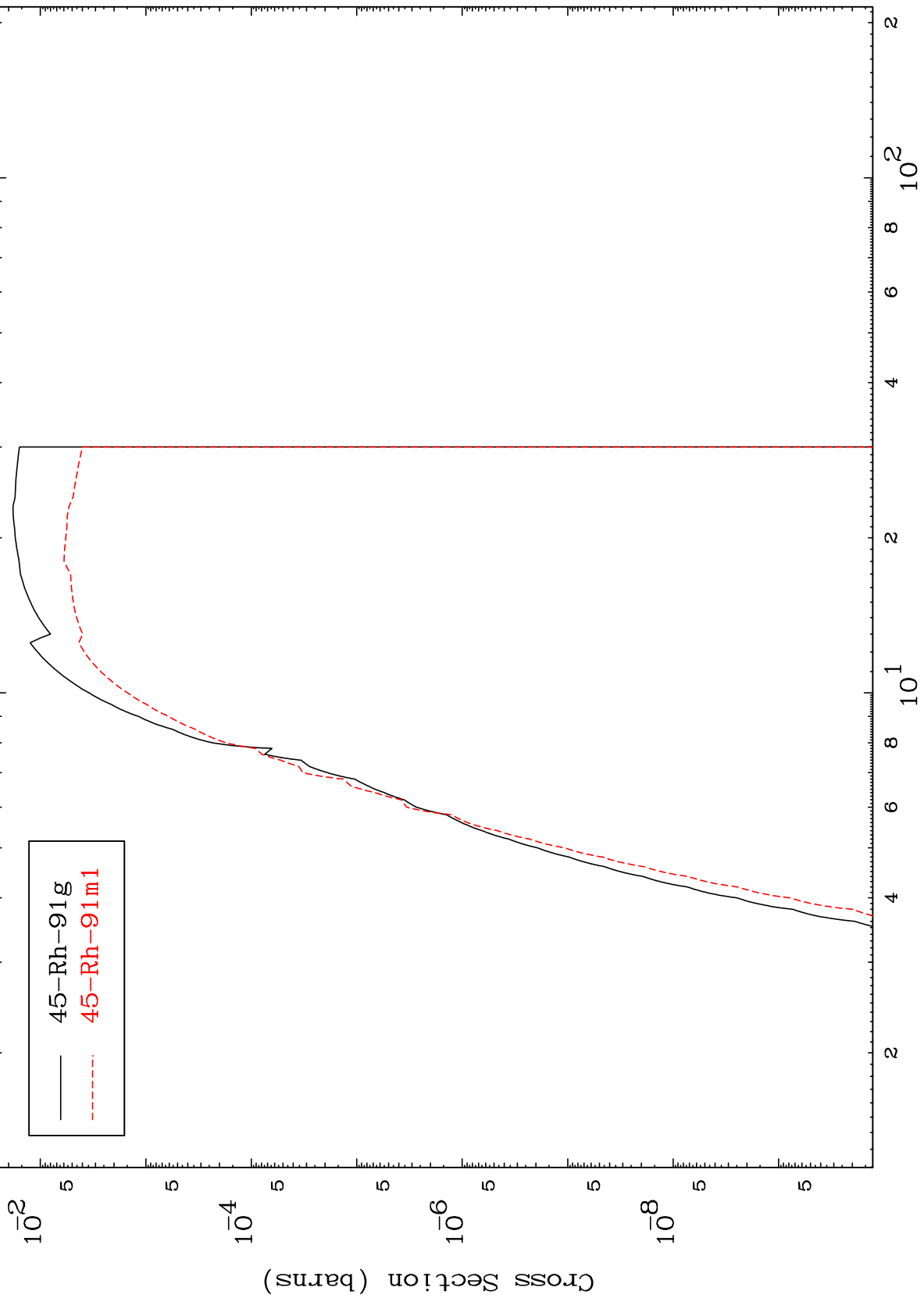
Incident Energy (MeV)

46-Pd-92

MAT 4595

46-Pd-92

(n,d)
Radionuclide Production Cross Section



— 45-Rh-91 g
- - - 45-Rh-91 m1

46-Pd-92

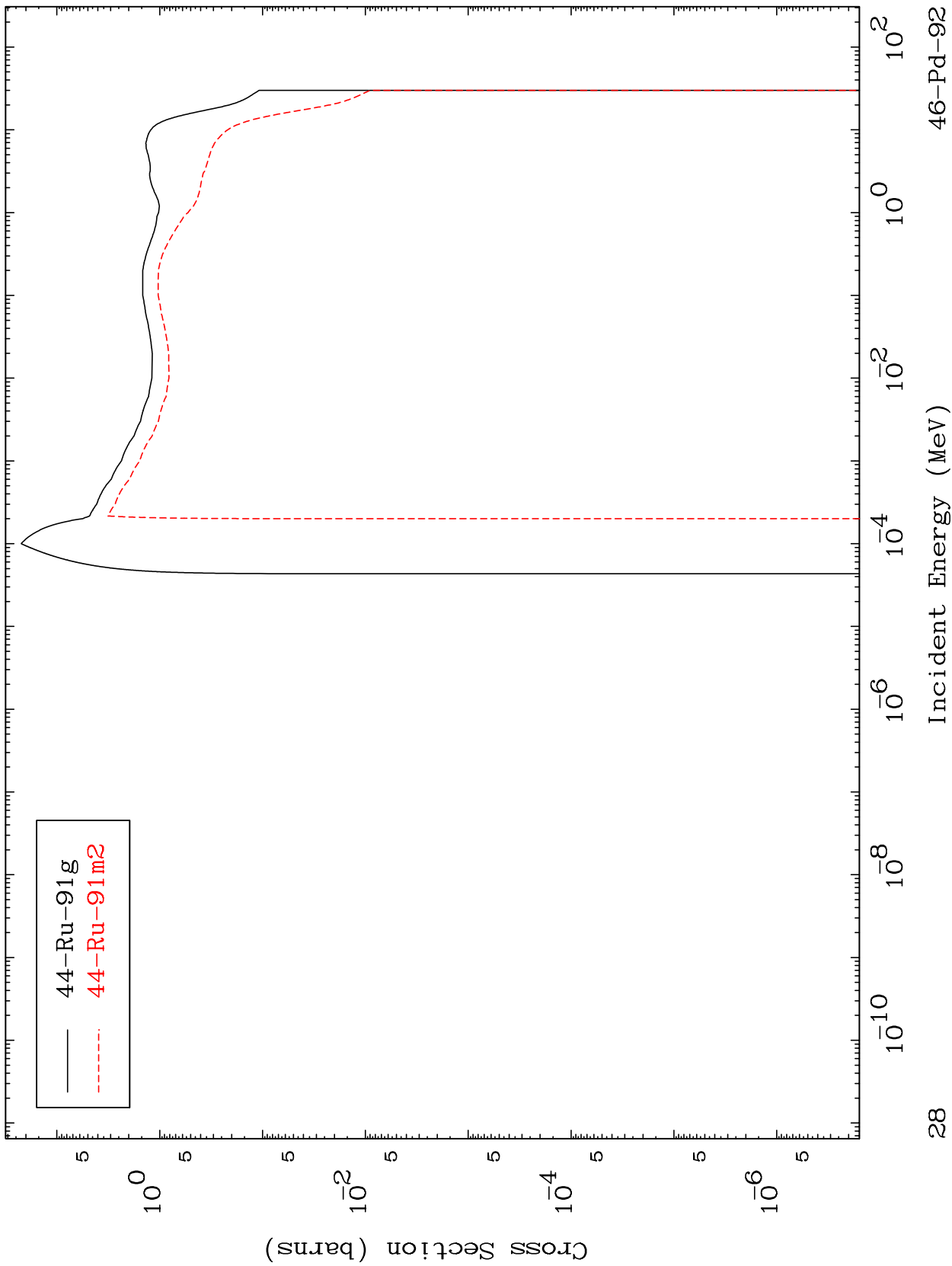
Incident Energy (MeV)

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46-Pd-92

(n,2p)
Radionuclide Production Cross Section



MAT 4595

(n,p) α

46-Pd-92

Radionuclide Production Cross Section

