

Program EVALPLOT
(Version 2017-1)

by

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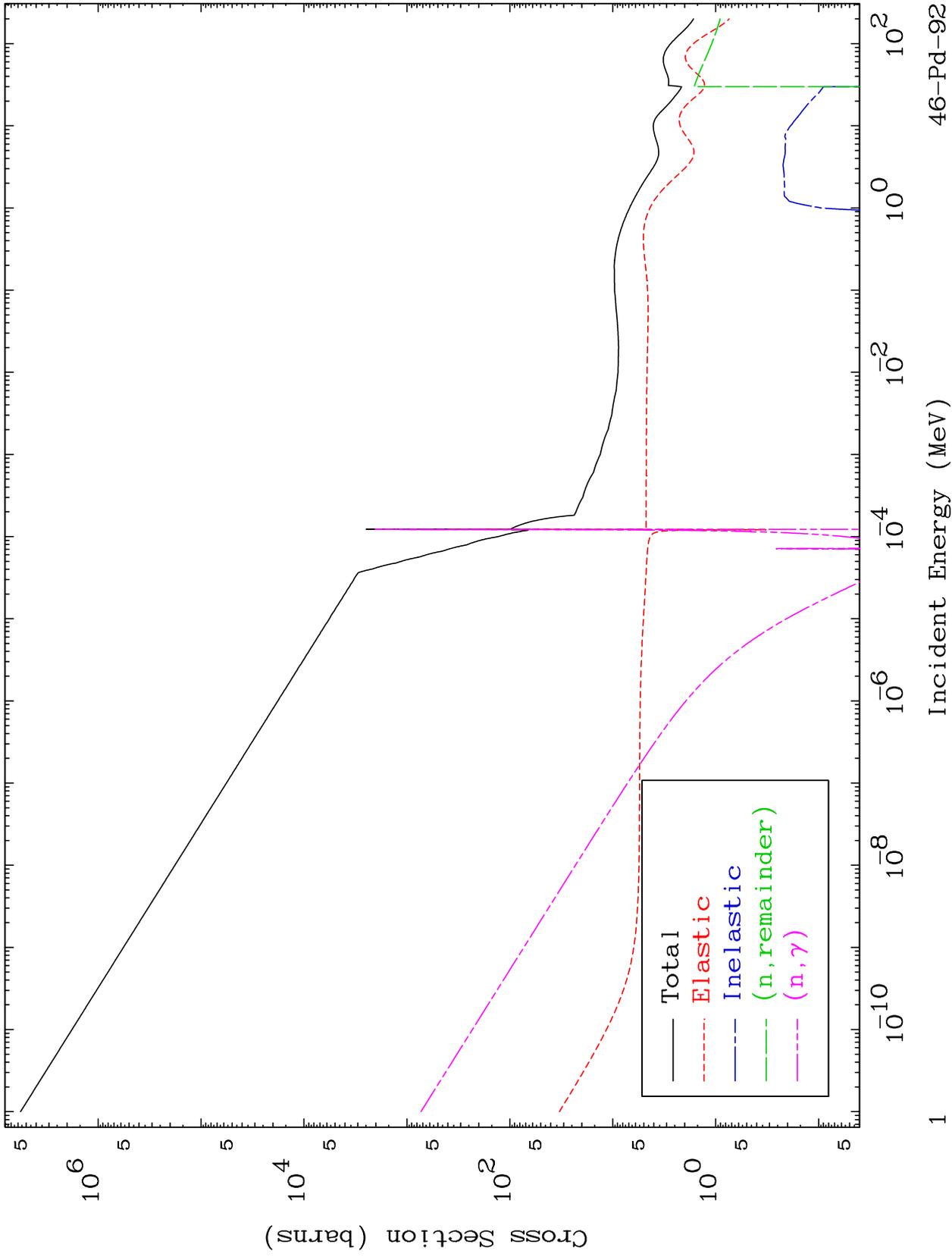
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Press Mouse Button to Start

MAT 4595

Major
293 Kelvin Cross Sections

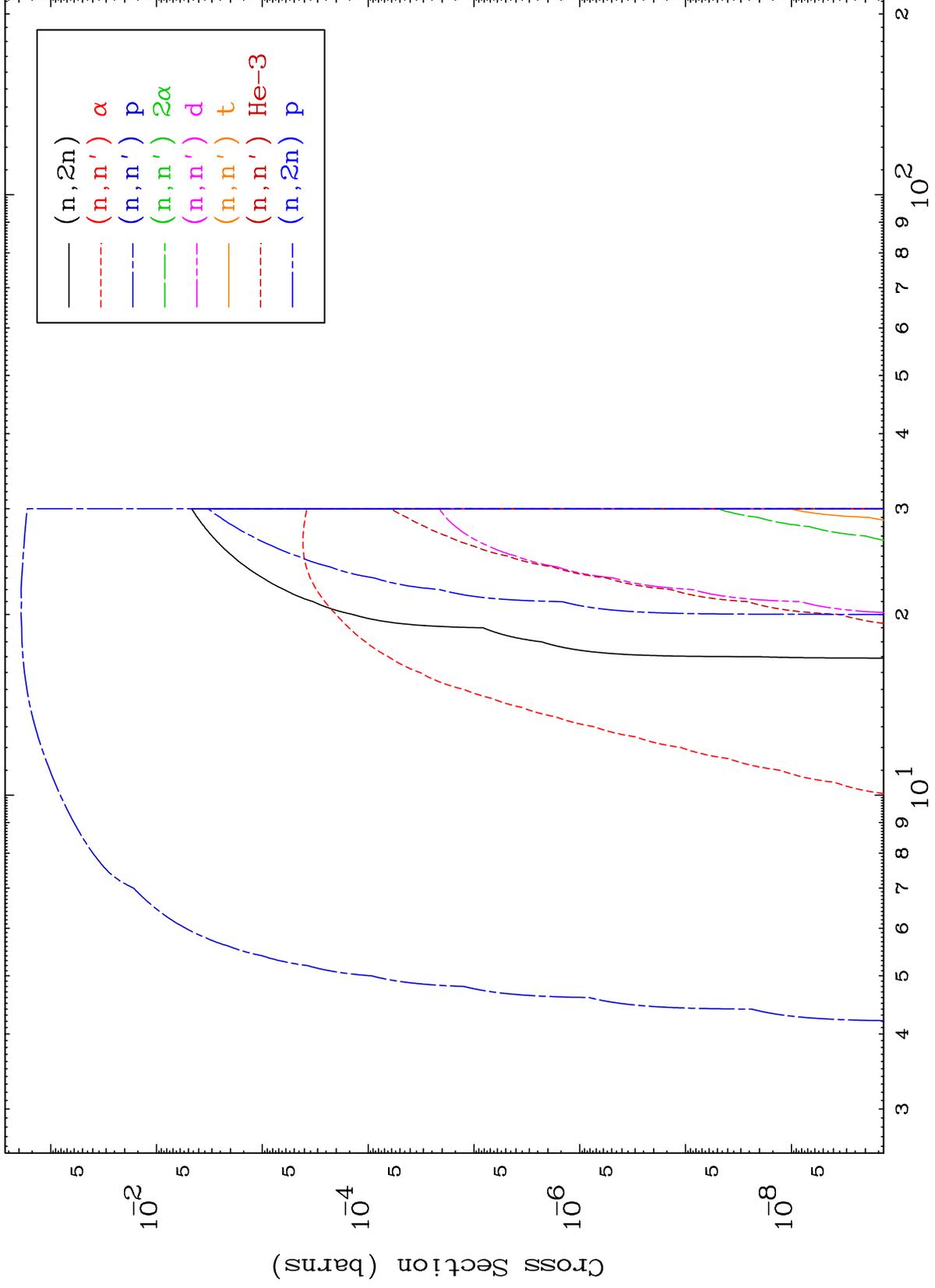
46-Pd-92



MAT 4595

Neutron Production
293 Kelvin Cross Sections

46-Pd-92



2

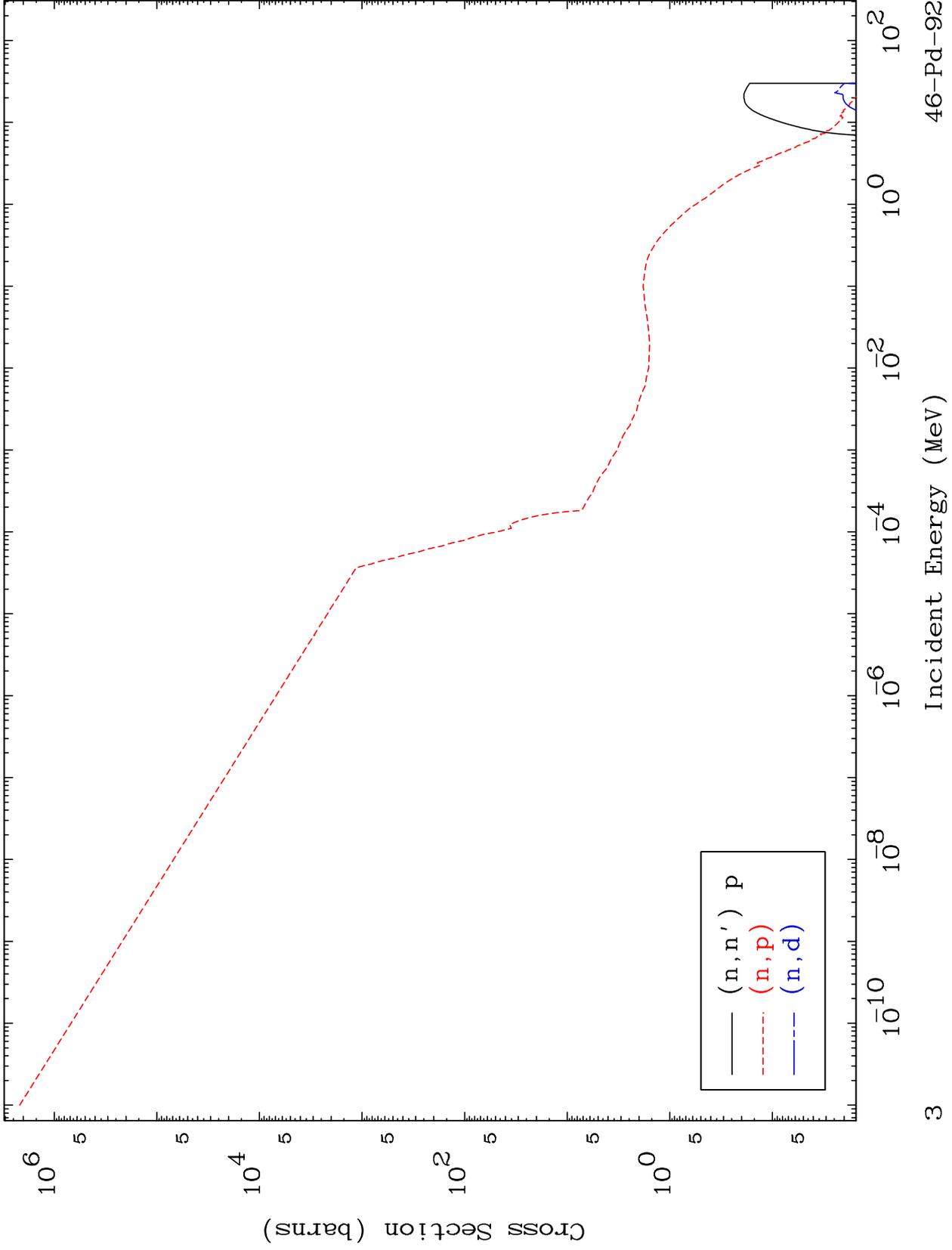
Incident Energy (MeV)

46-Pd-92

MAT 4595

Charged Particle
293 Kelvin Cross Sections

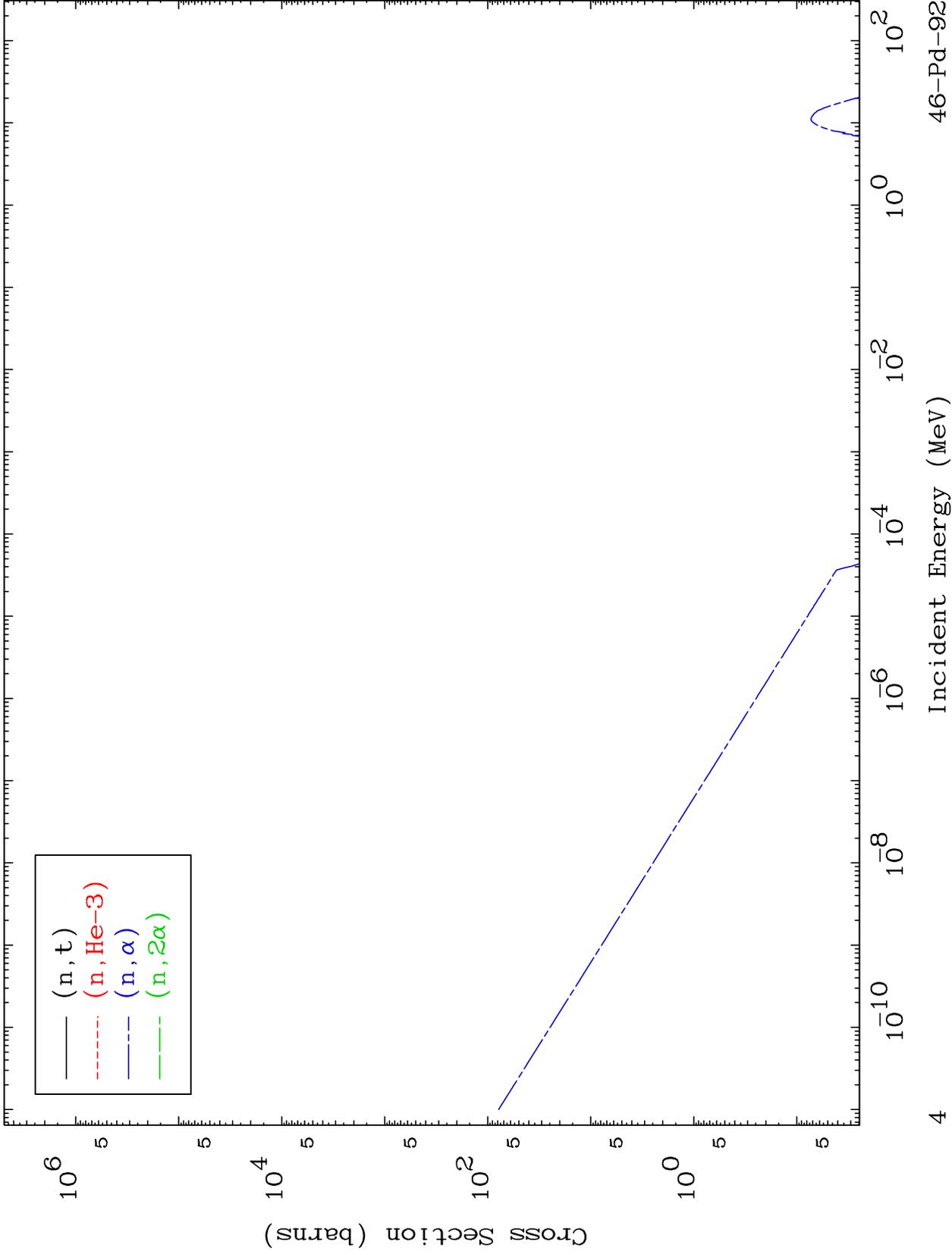
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MAT 4595

Charged Particle
293 Kelvin Cross Sections

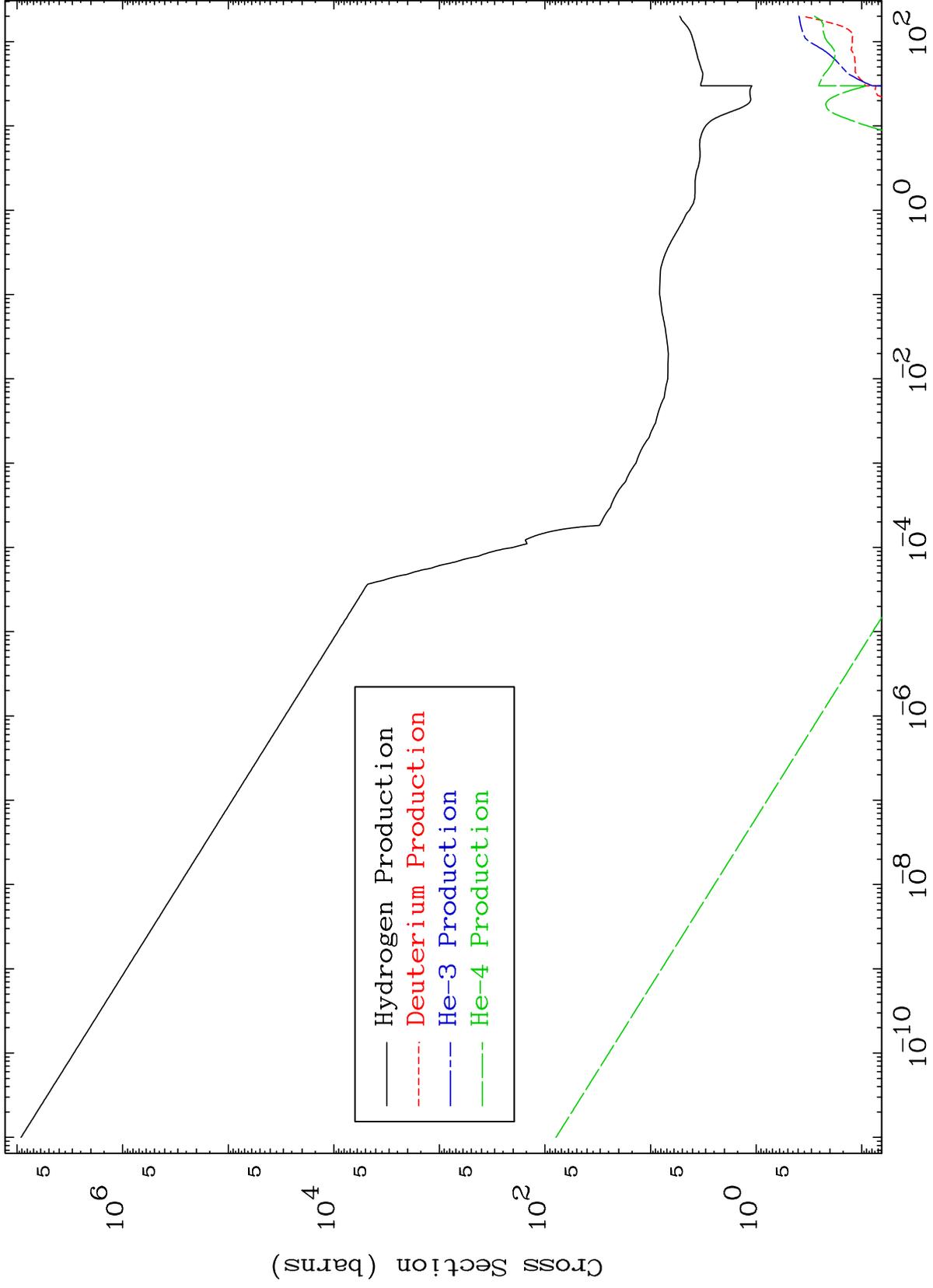
46-Pd-92



MAT 4595

Particle Production
293 Kelvin Cross Sections

46-Pd-92



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Incident Energy (MeV)

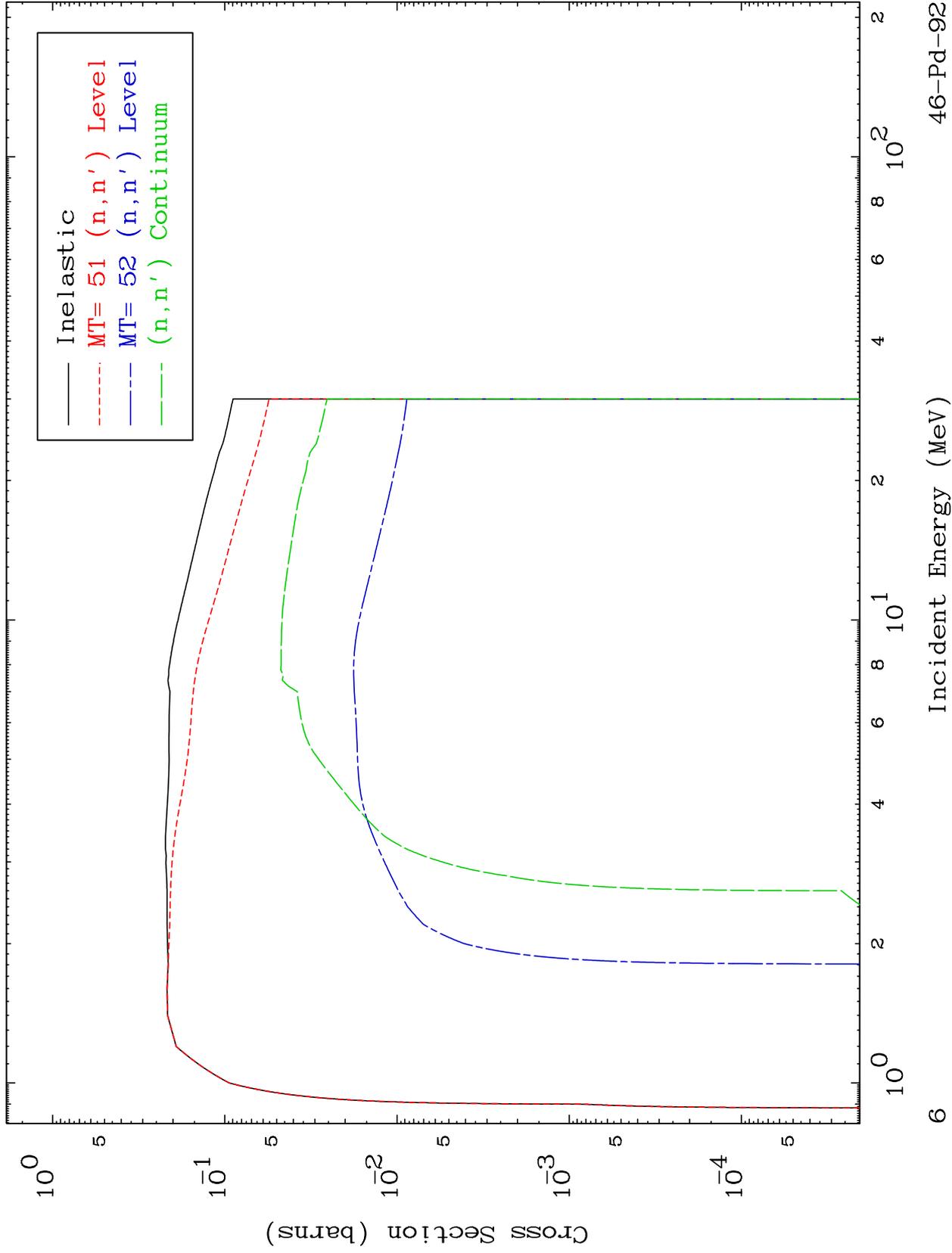
46-Pd-92

MAT 4595

(n,n') Level

46-Pd-92

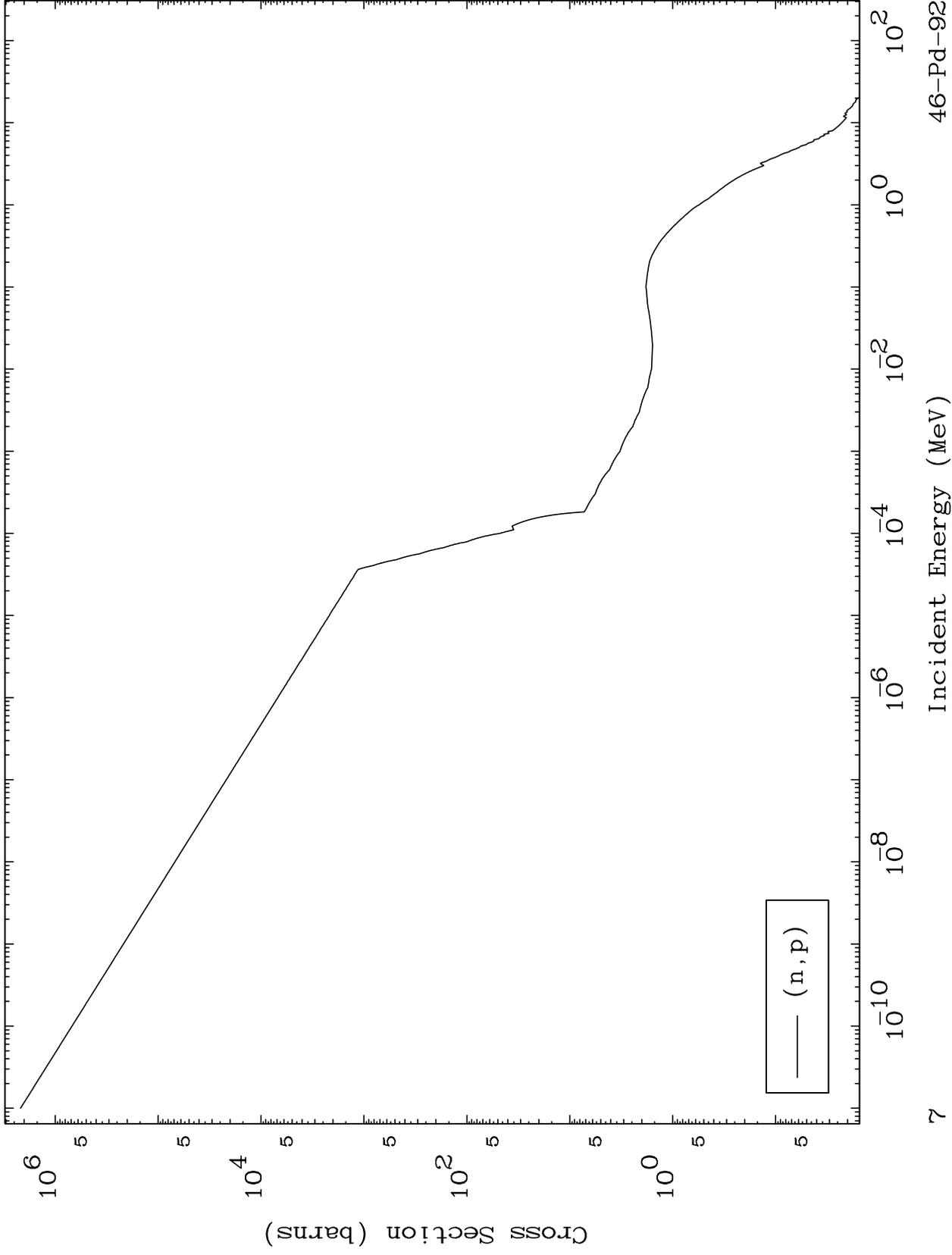
293 Kelvin Cross Sections



MAT 4595

(n,p) Levels
293 Kelvin Cross Sections

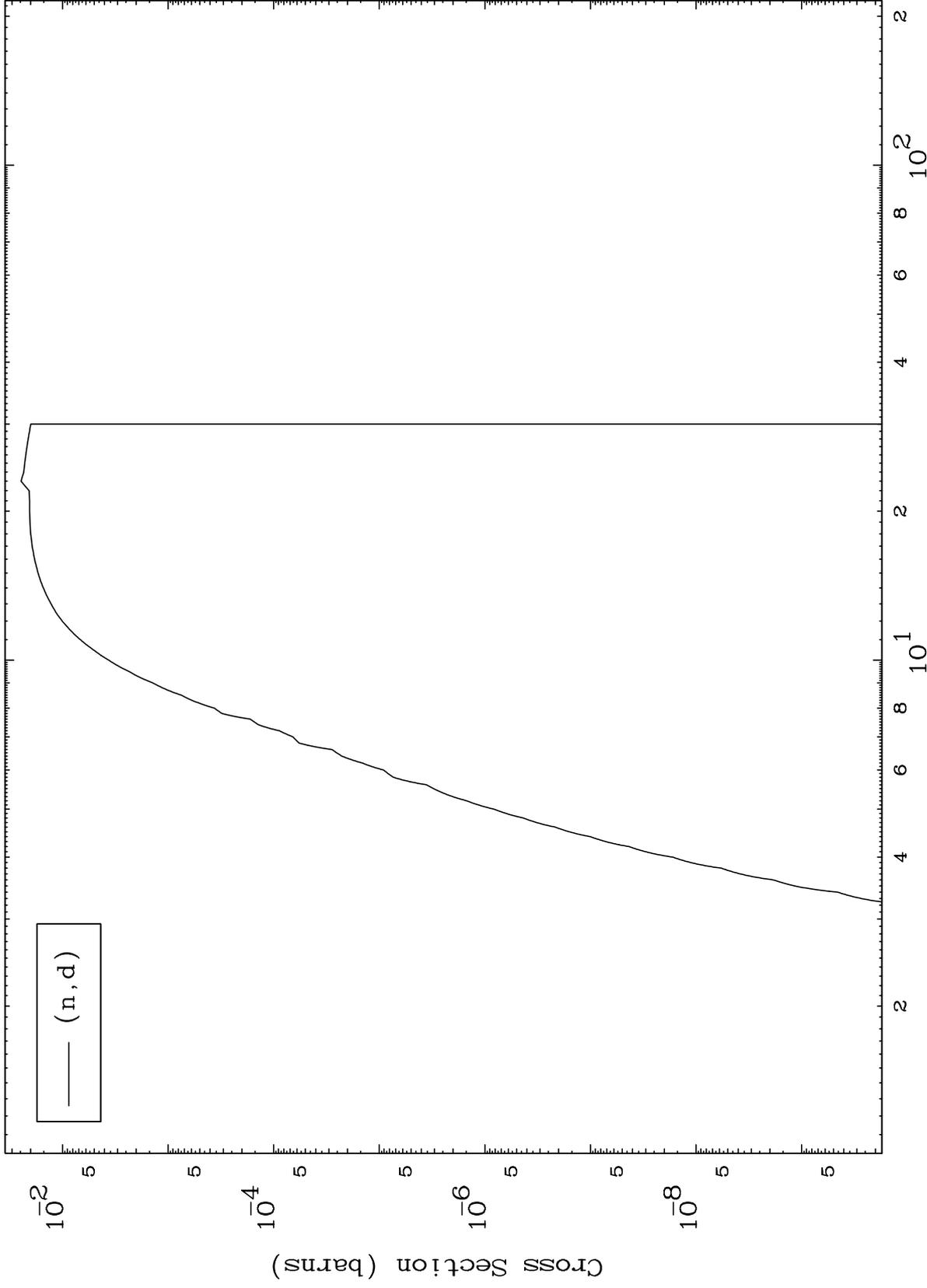
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(n,d) Levels
293 Kelvin Cross Sections

46-Pd-92



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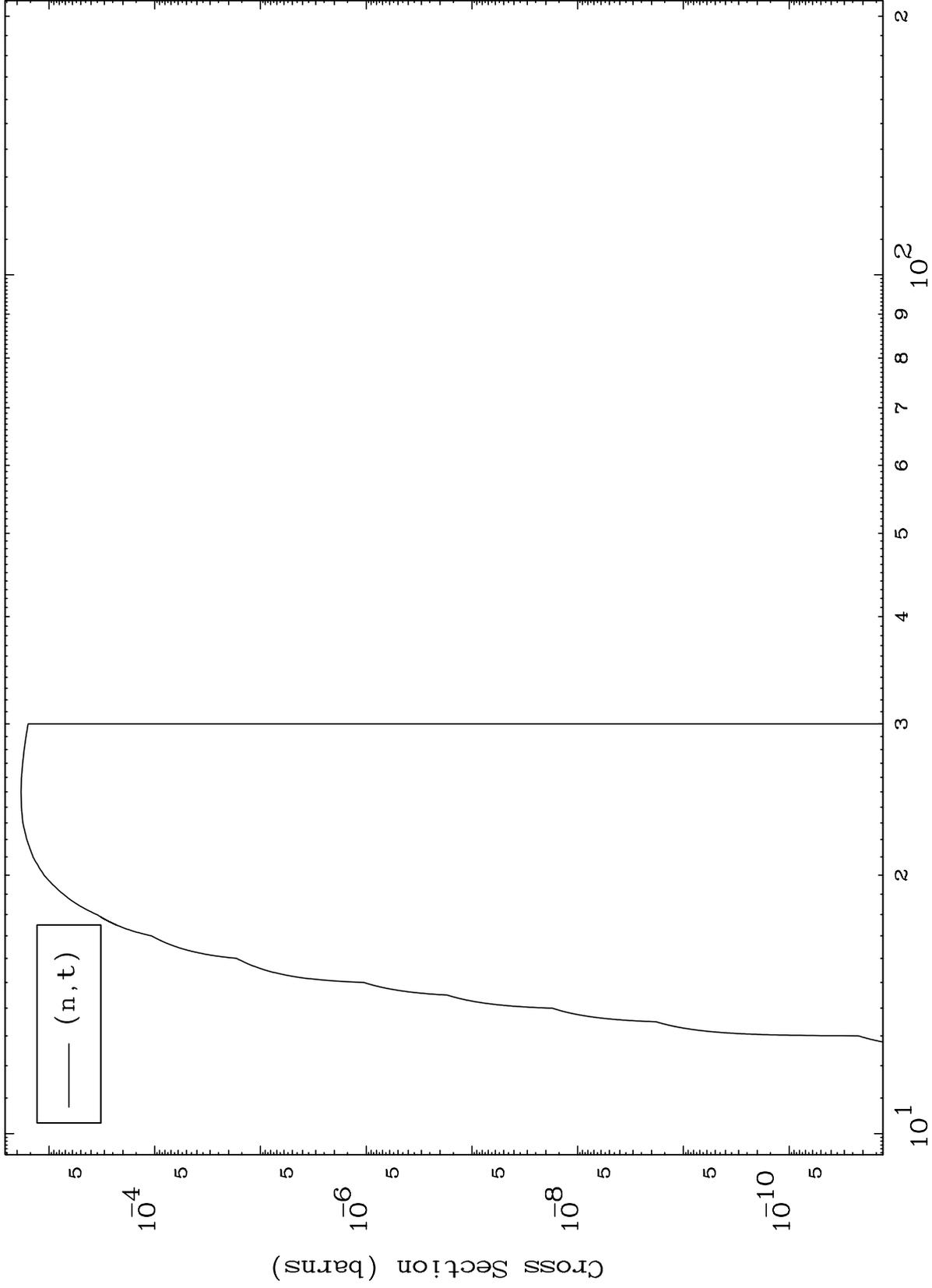
Incident Energy (MeV)

46-Pd-92

MAT 4595

(n,t) Levels
293 Kelvin Cross Sections

46-Pd-92



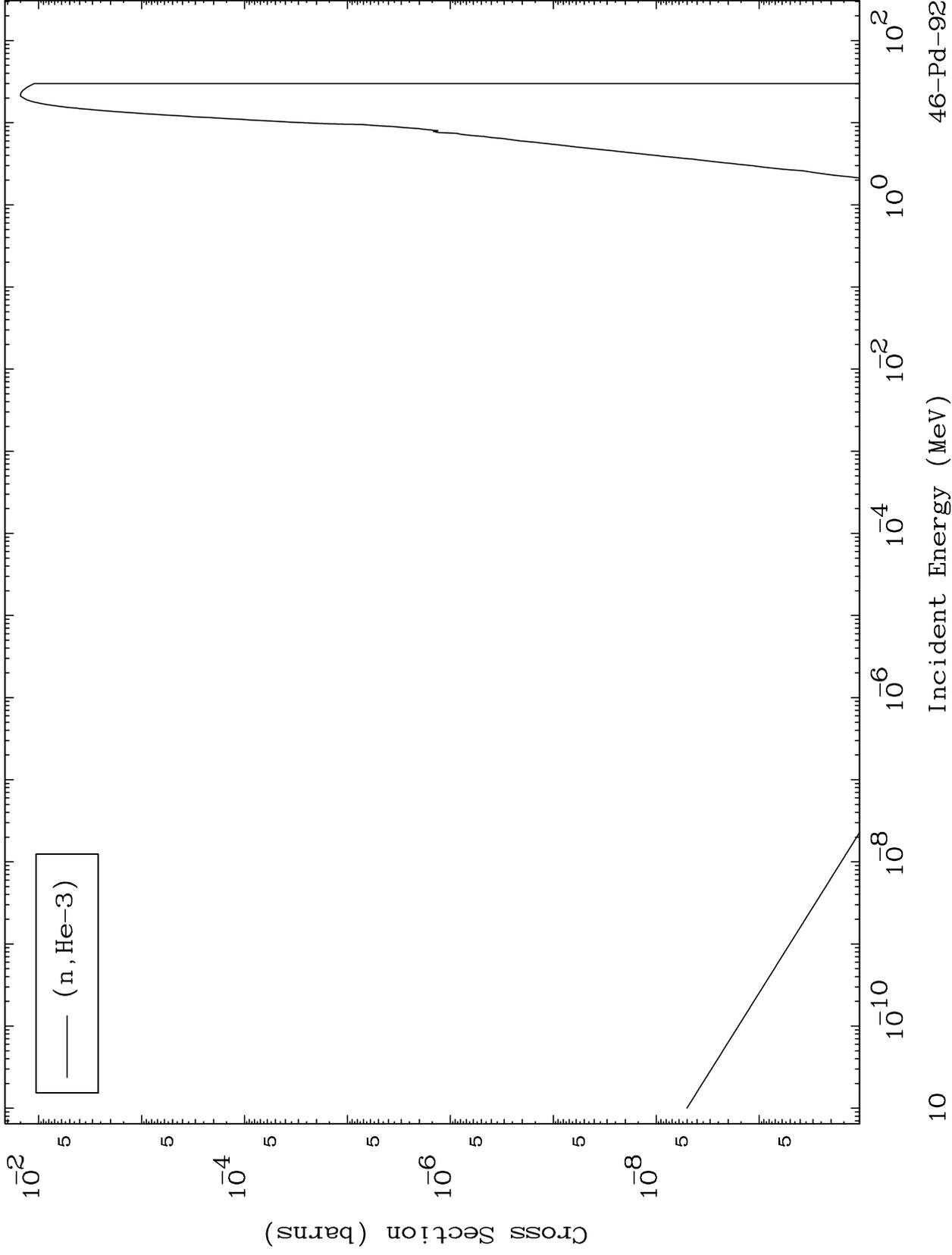
Incident Energy (MeV)

46-Pd-92

MAT 4595

(n,He3) Levels
293 Kelvin Cross Sections

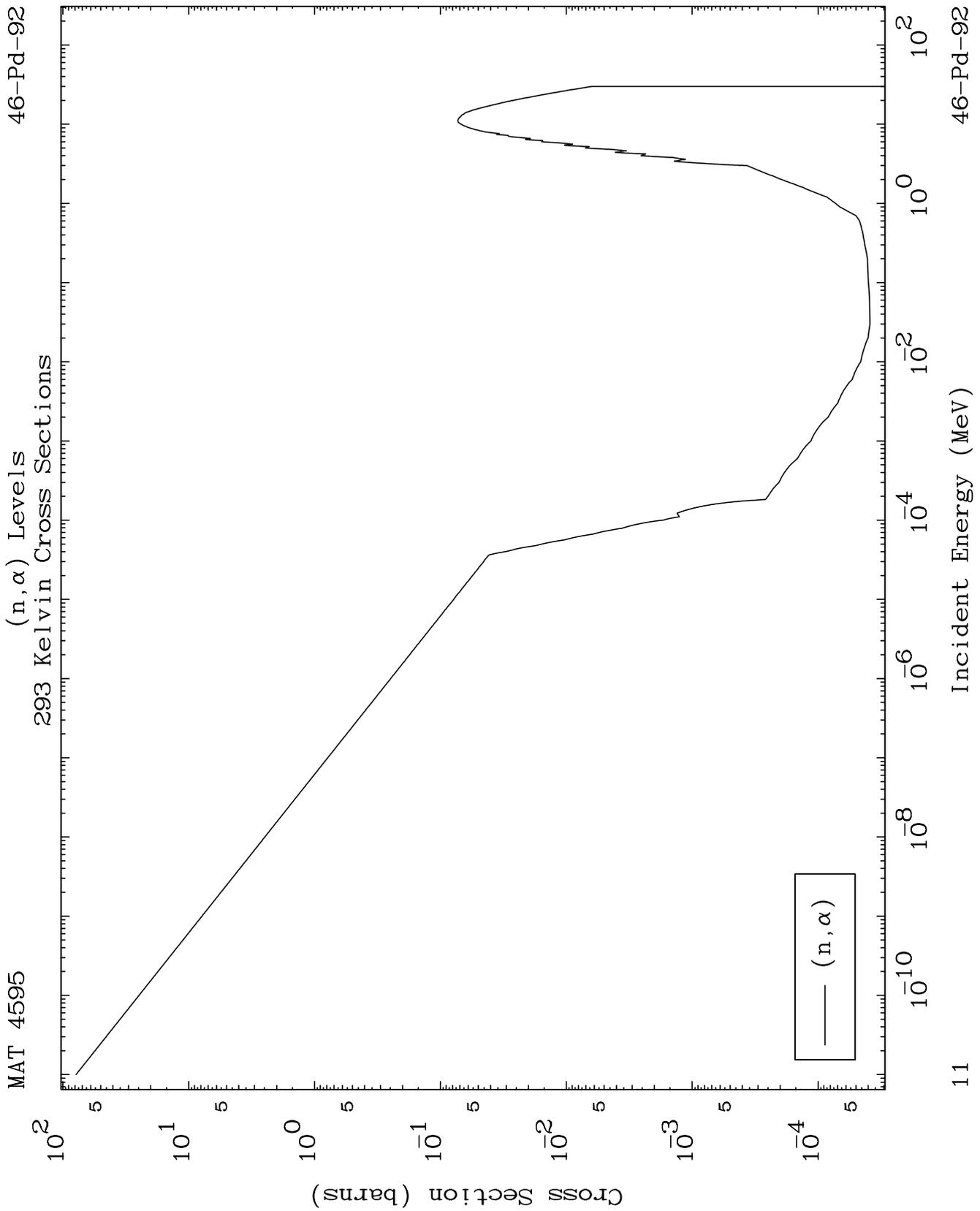
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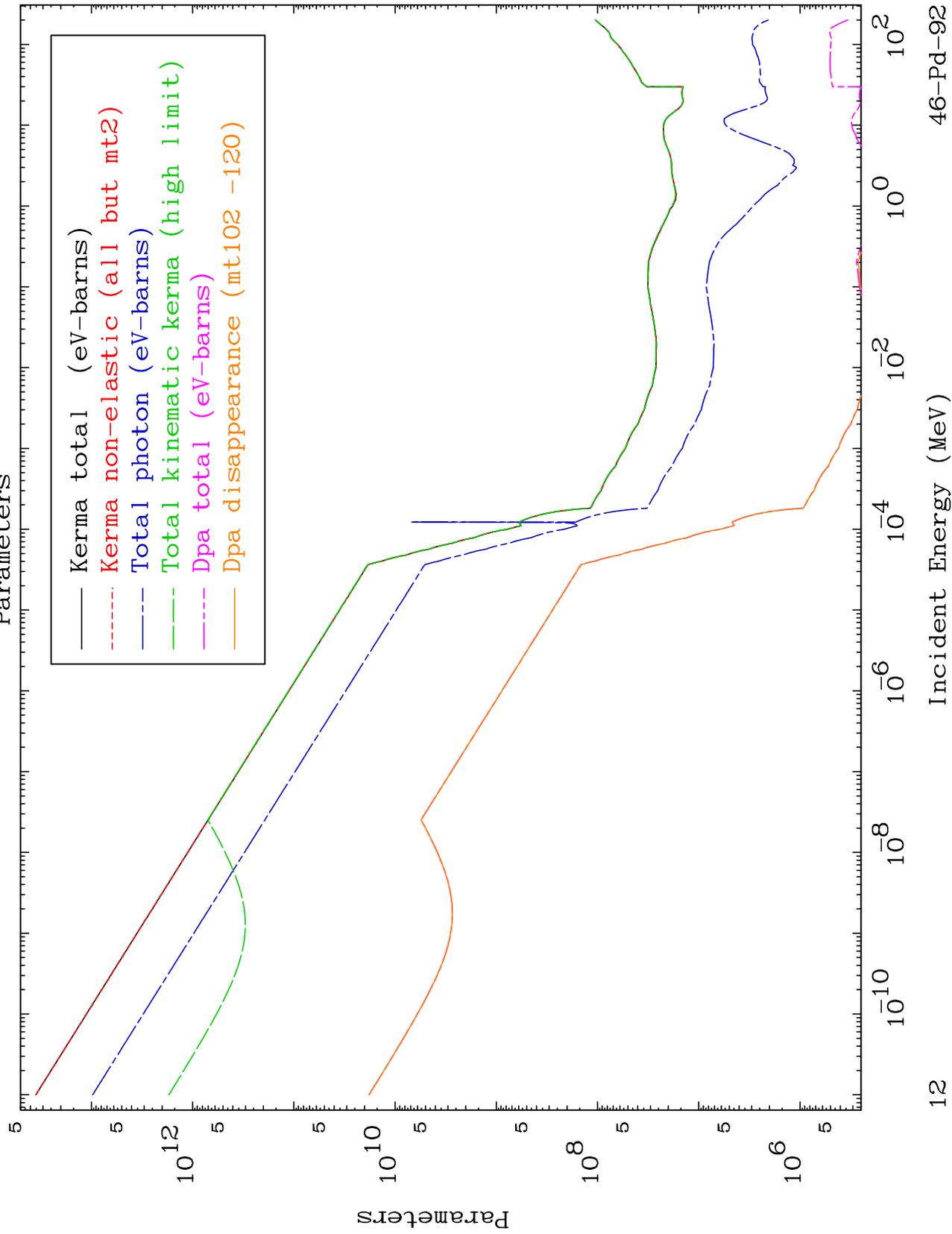


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Incident Energy (MeV)

46-Pd-92

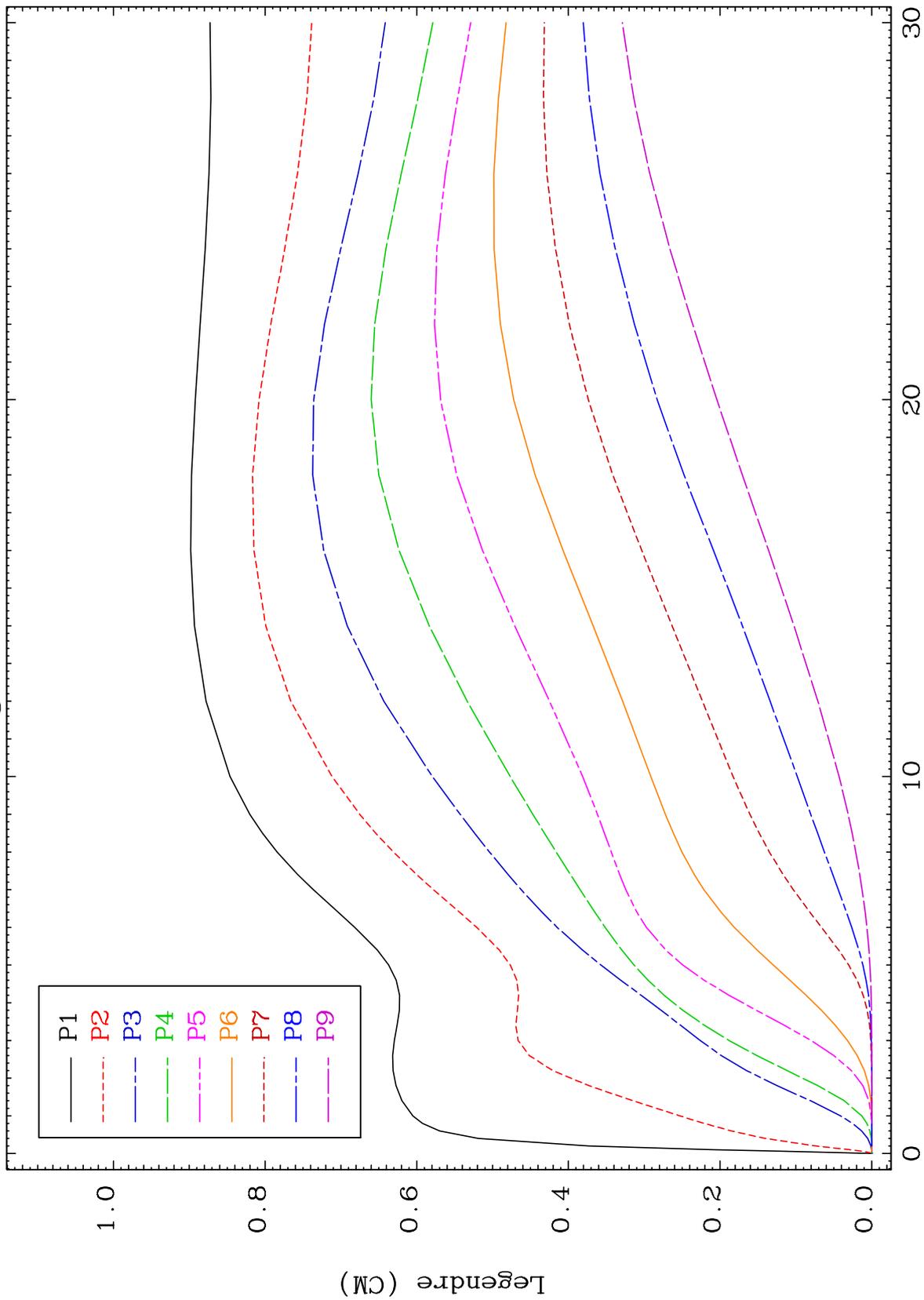




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Elastic Legendre Coefficients

46-Pd-92



13

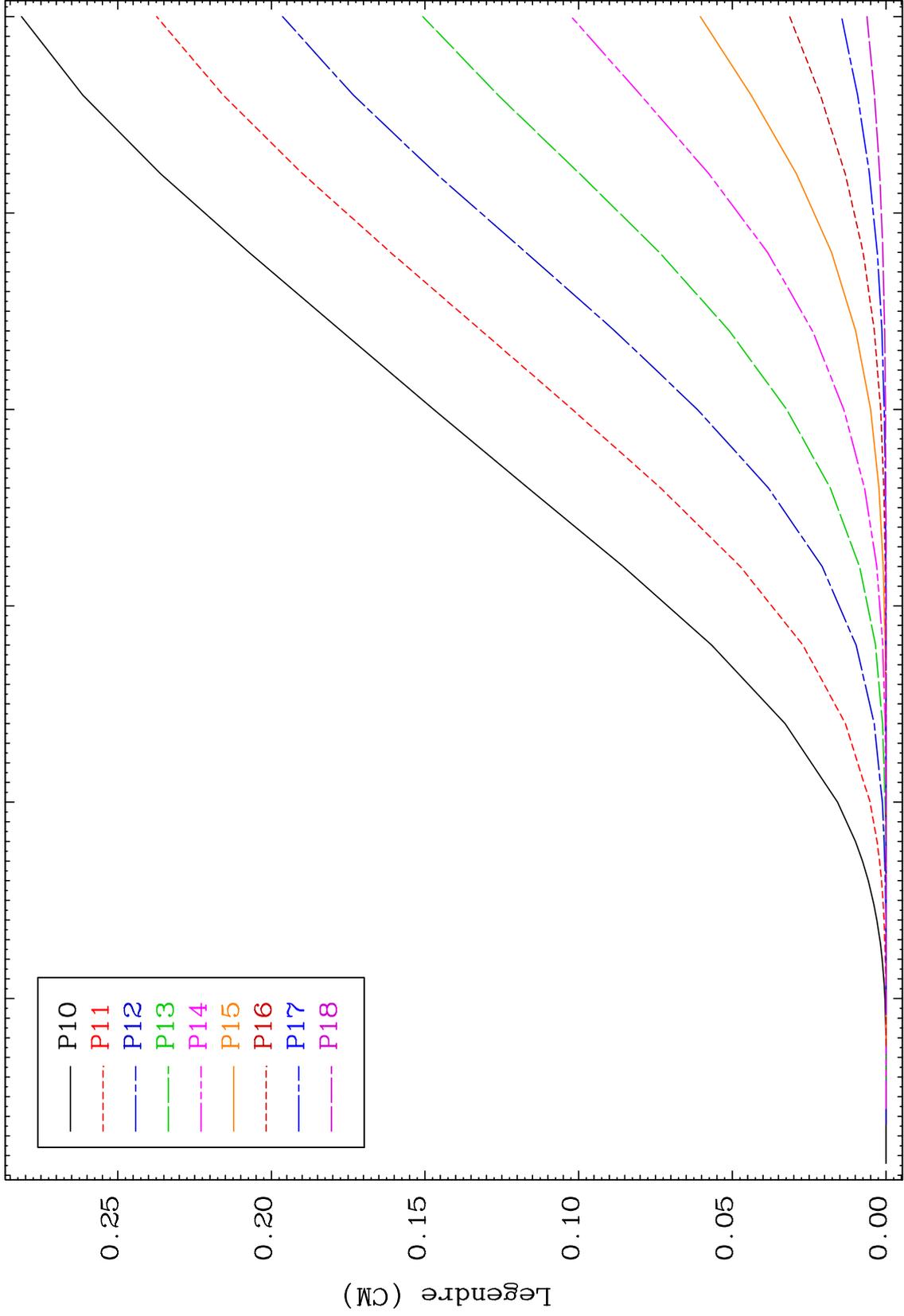
Incident Energy (MeV)

46-Pd-92

MAT 4595

Elastic
Legendre Coefficients

46-Pd-92



14

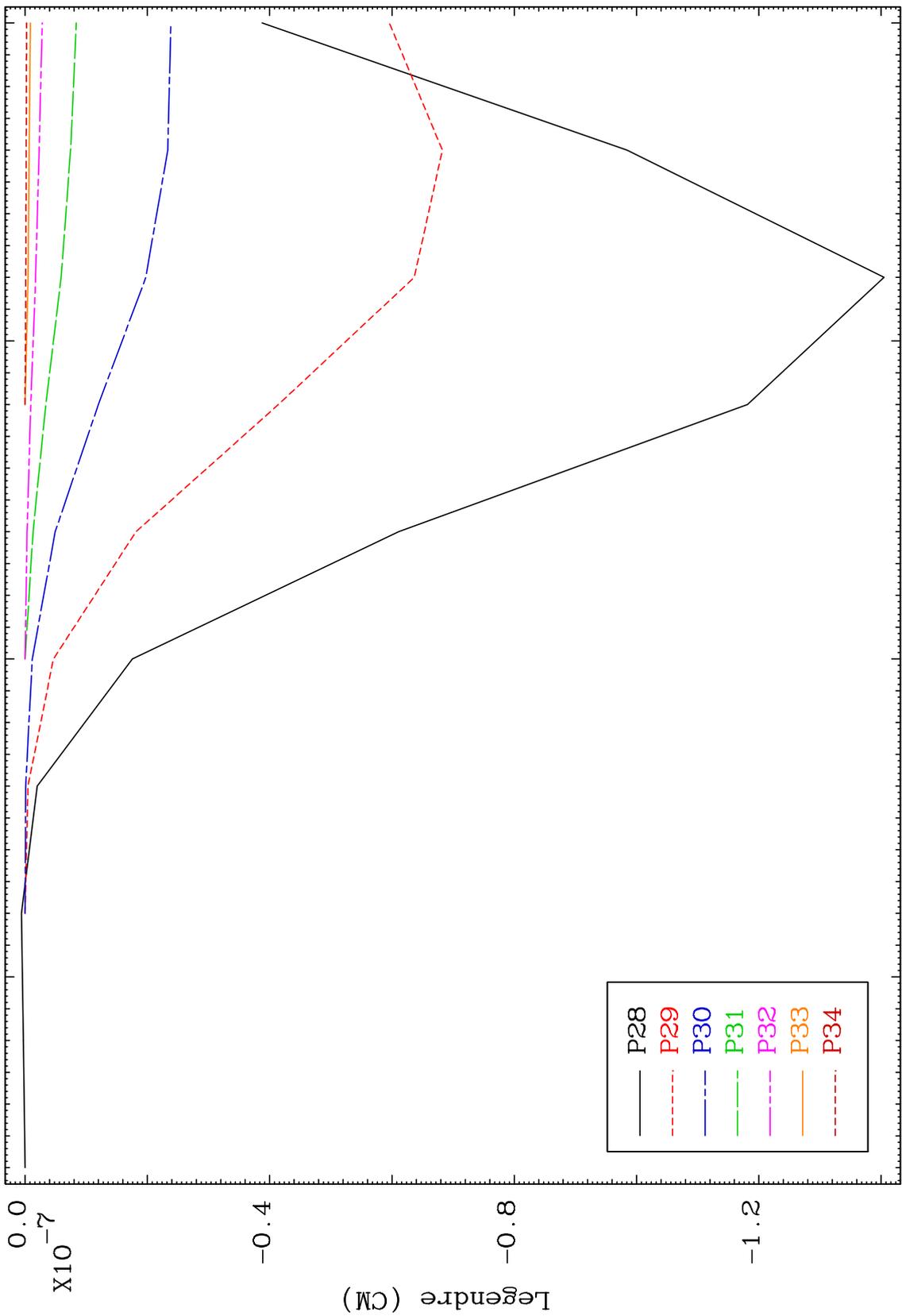
Incident Energy (MeV)

46-Pd-92

MAT 4595

46-Pd-92

Elastic Legendre Coefficients



16

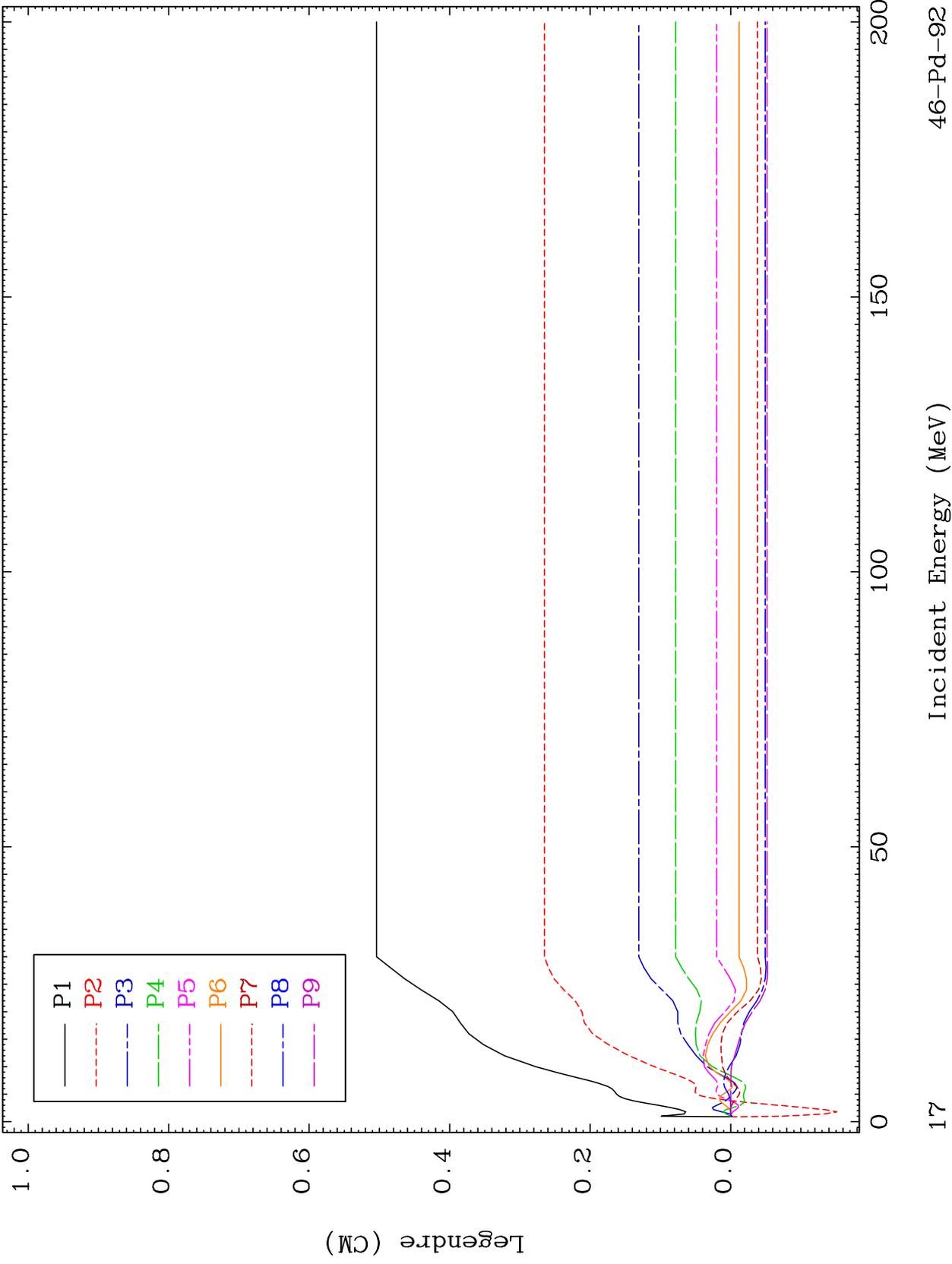
Incident Energy (MeV)

46-Pd-92

MAT 4595

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

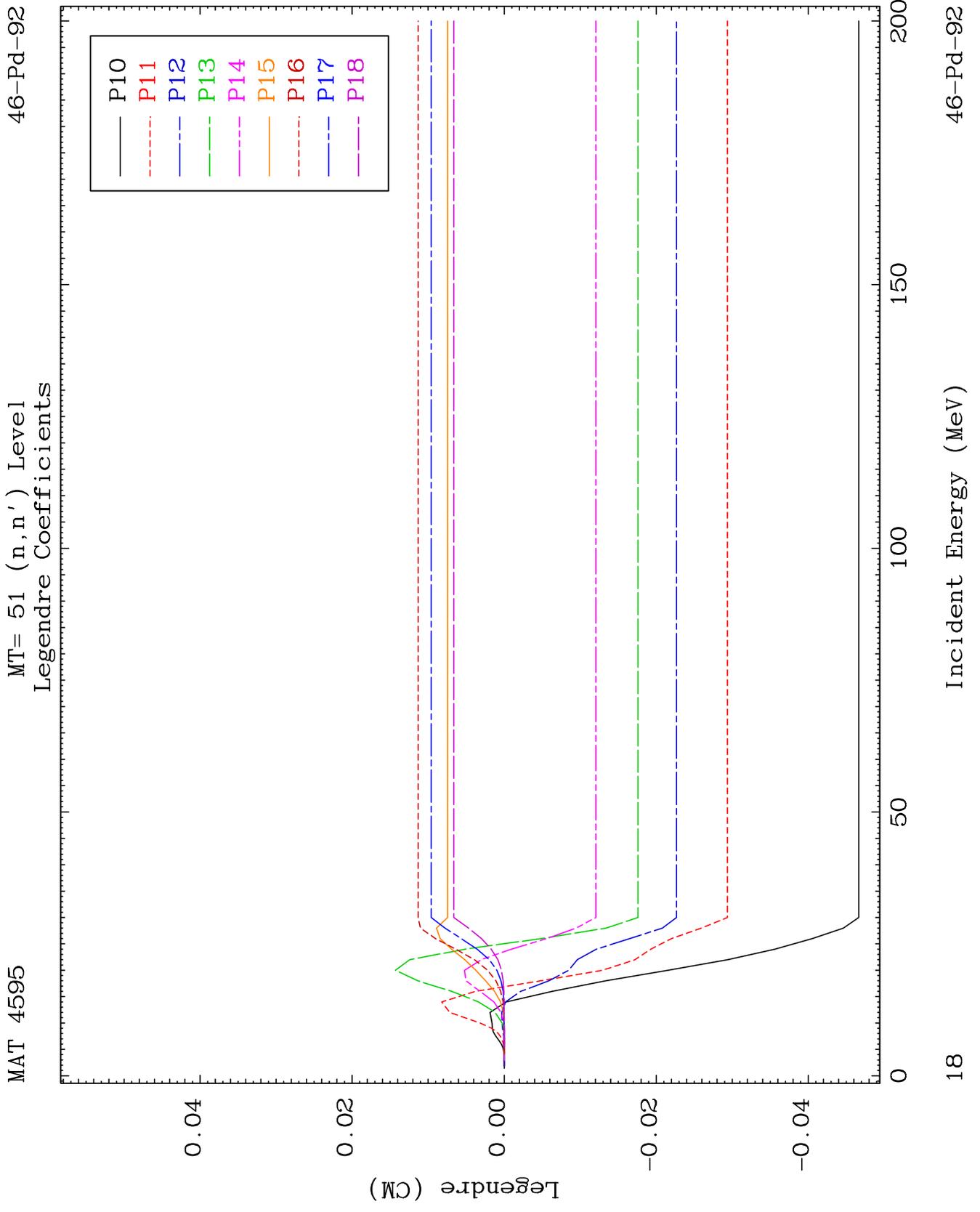
46-Pd-92



17

Incident Energy (MeV)

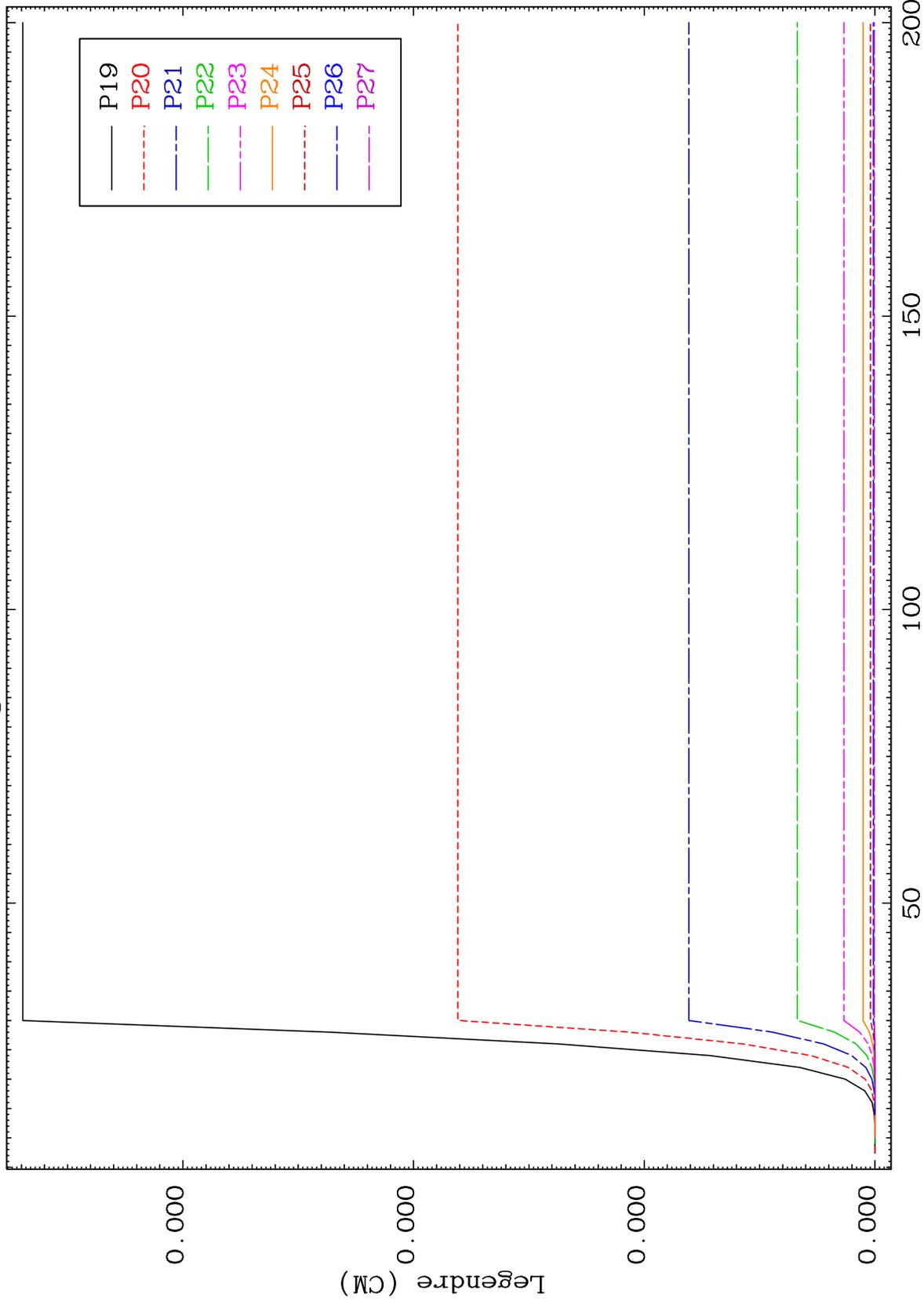
46-Pd-92



MAT 4595

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

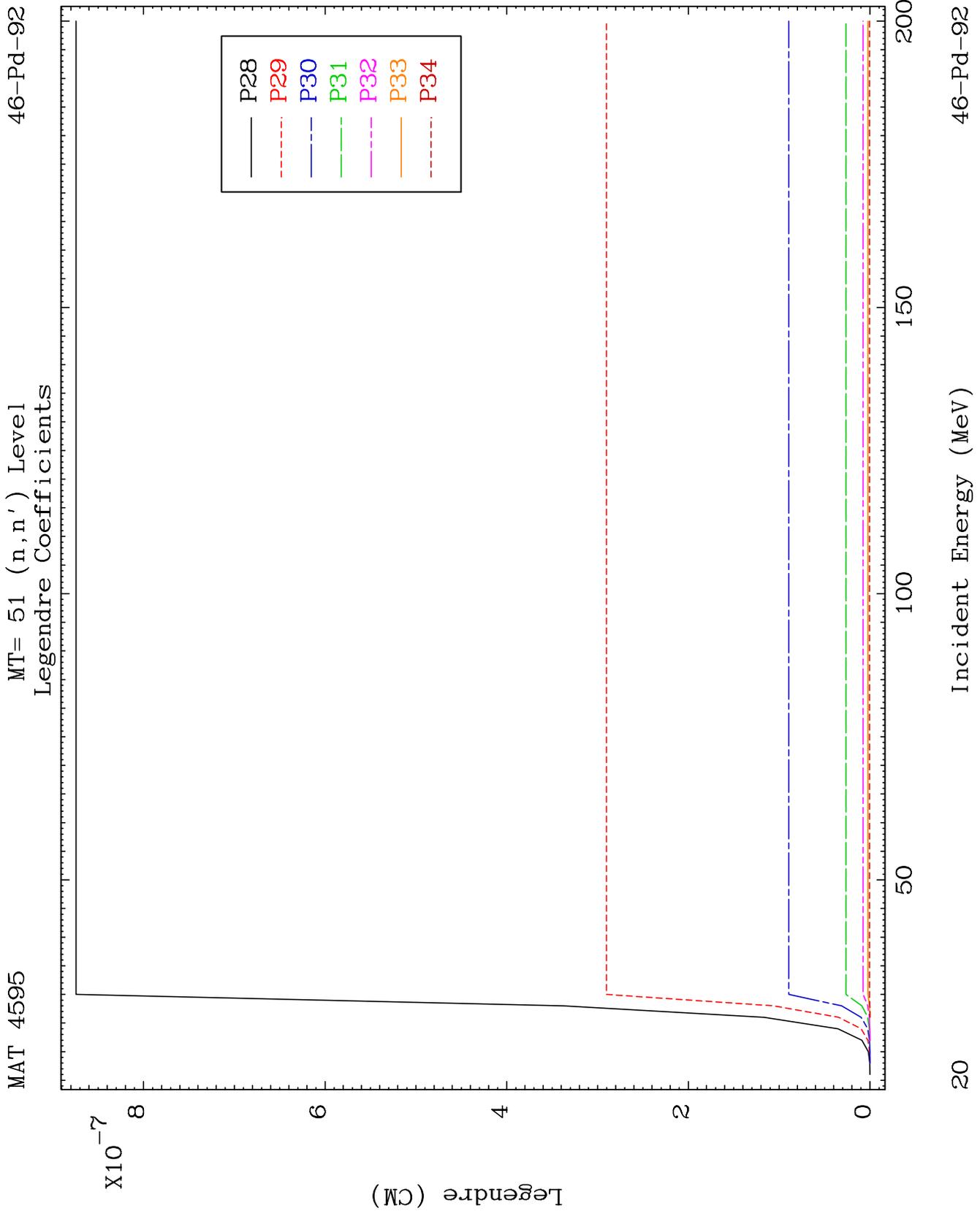
46-Pd-92



19

Incident Energy (MeV)

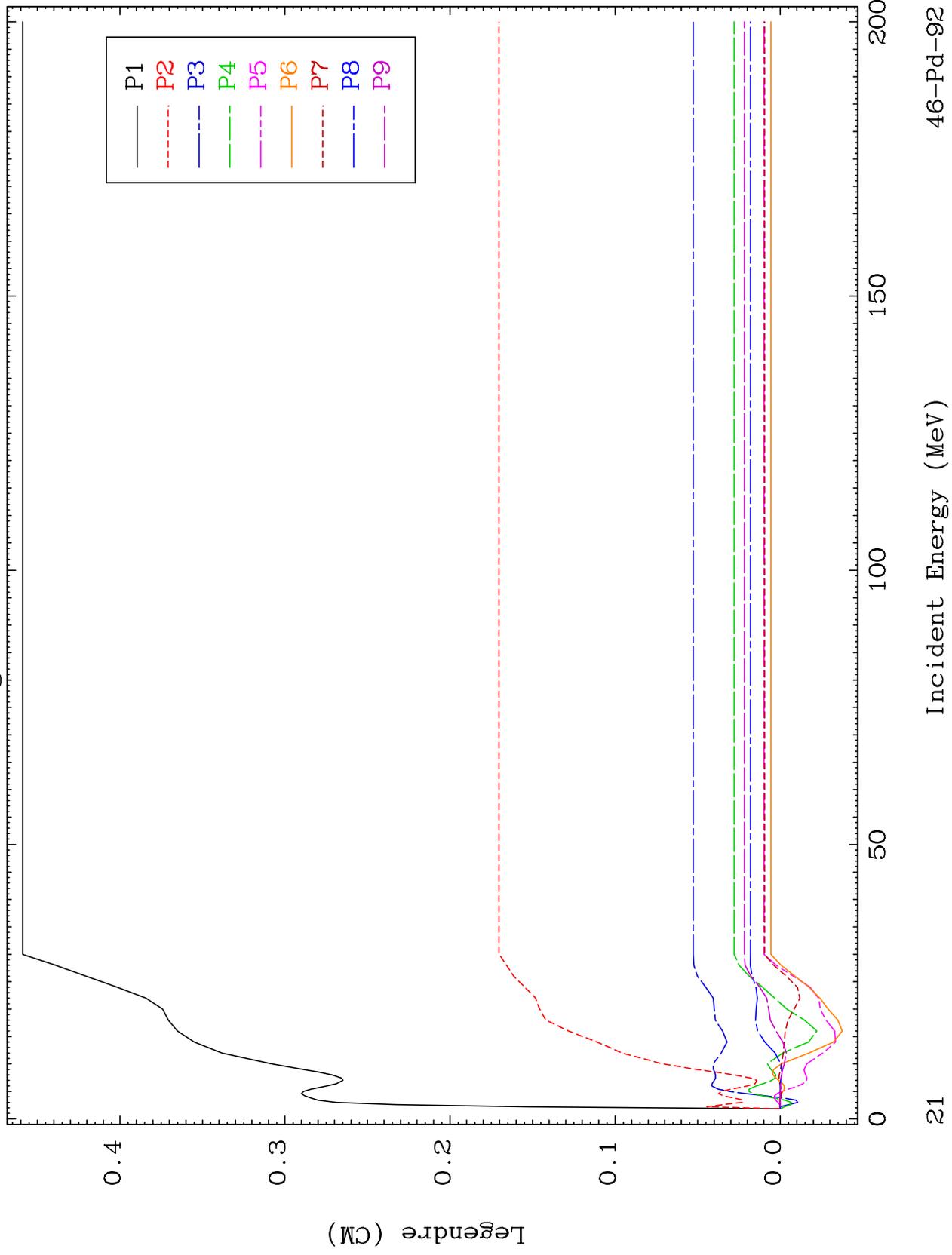
46-Pd-92



MAT 4595

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

46-Pd-92



21

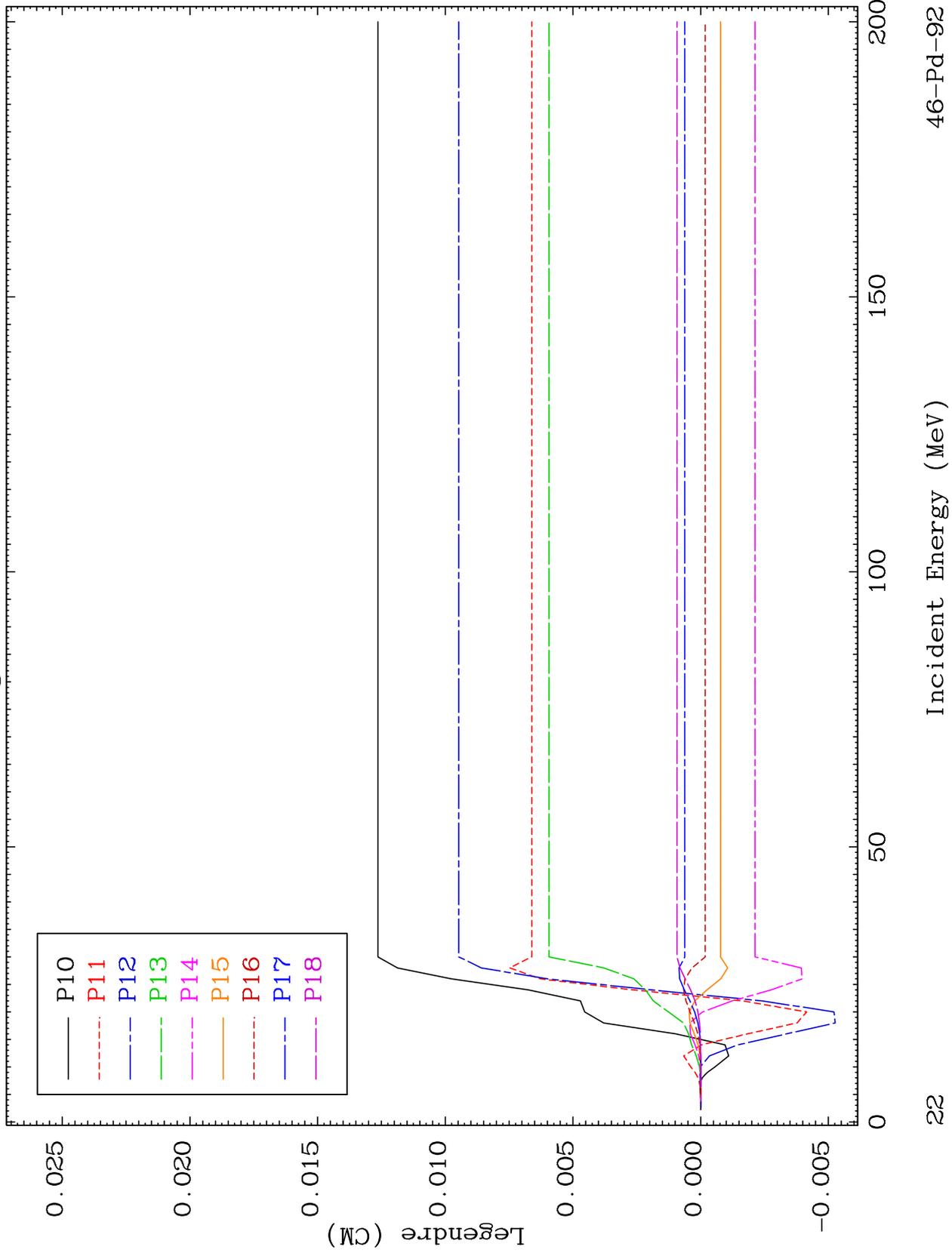
Incident Energy (MeV)

46-Pd-92

MAT 4595

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

46-Pd-92



22

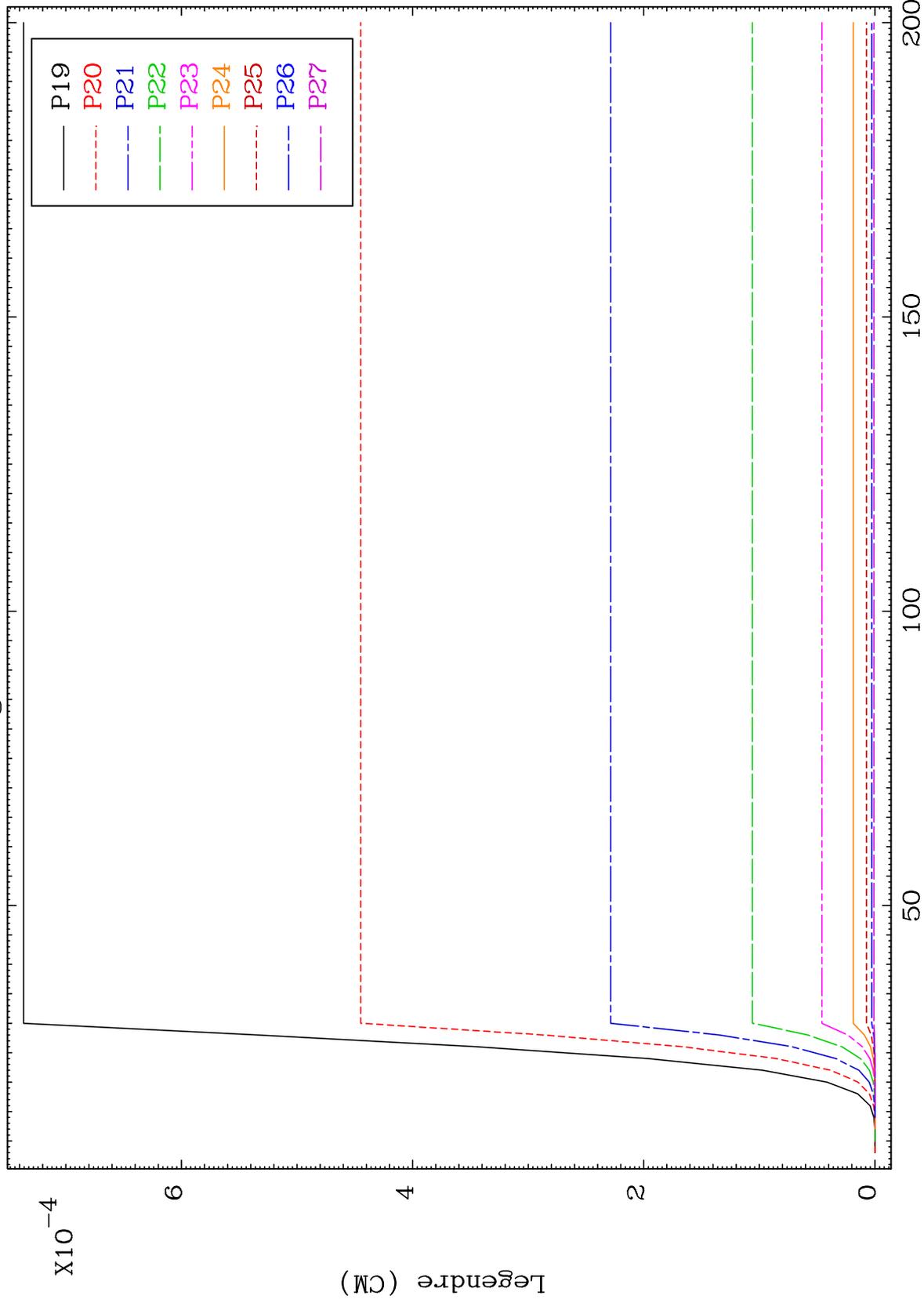
Incident Energy (MeV)

46-Pd-92

MAT 4595

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

46-Pd-92



23

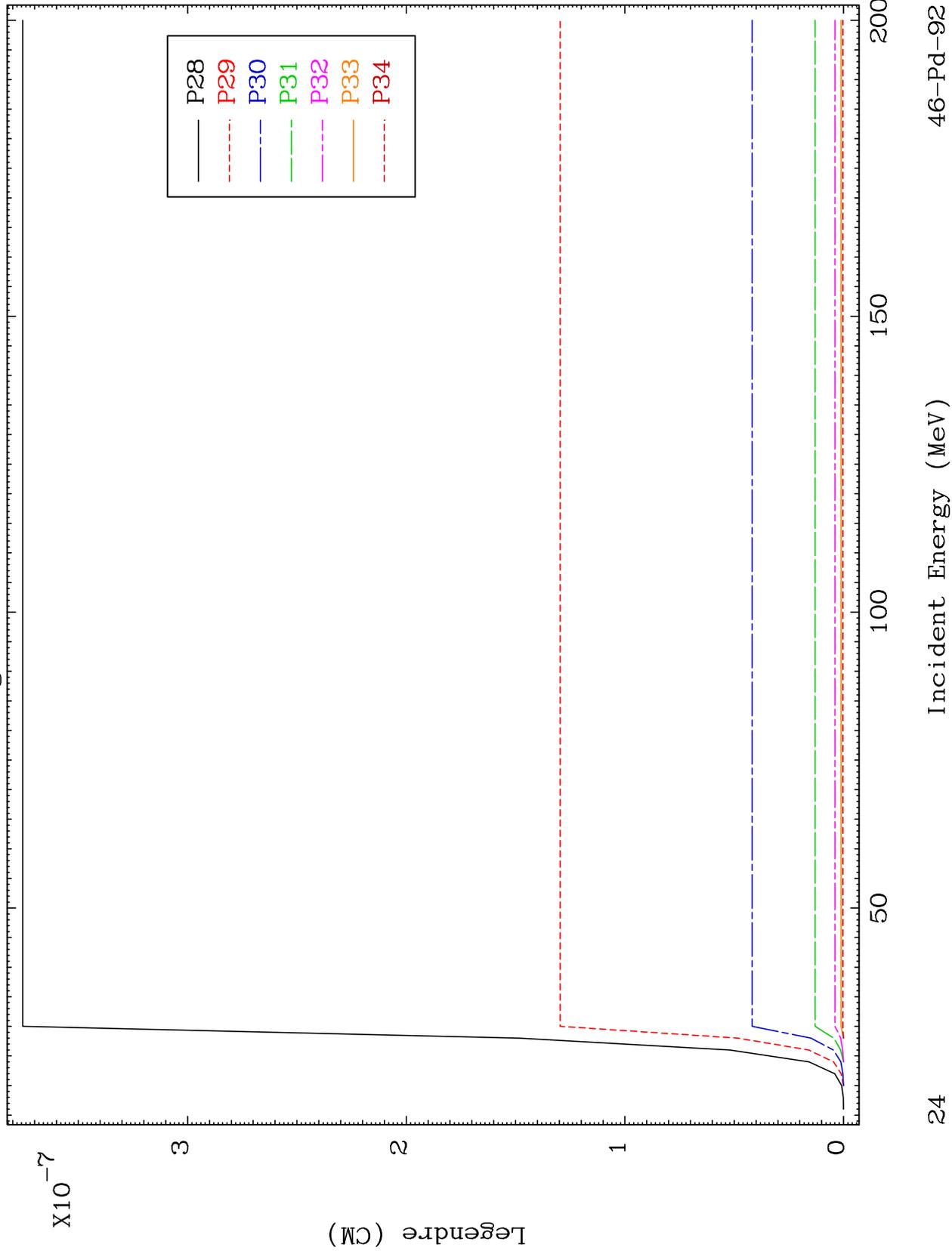
Incident Energy (MeV)

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MAT 4595

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

46-Pd-92



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Incident Energy (MeV)

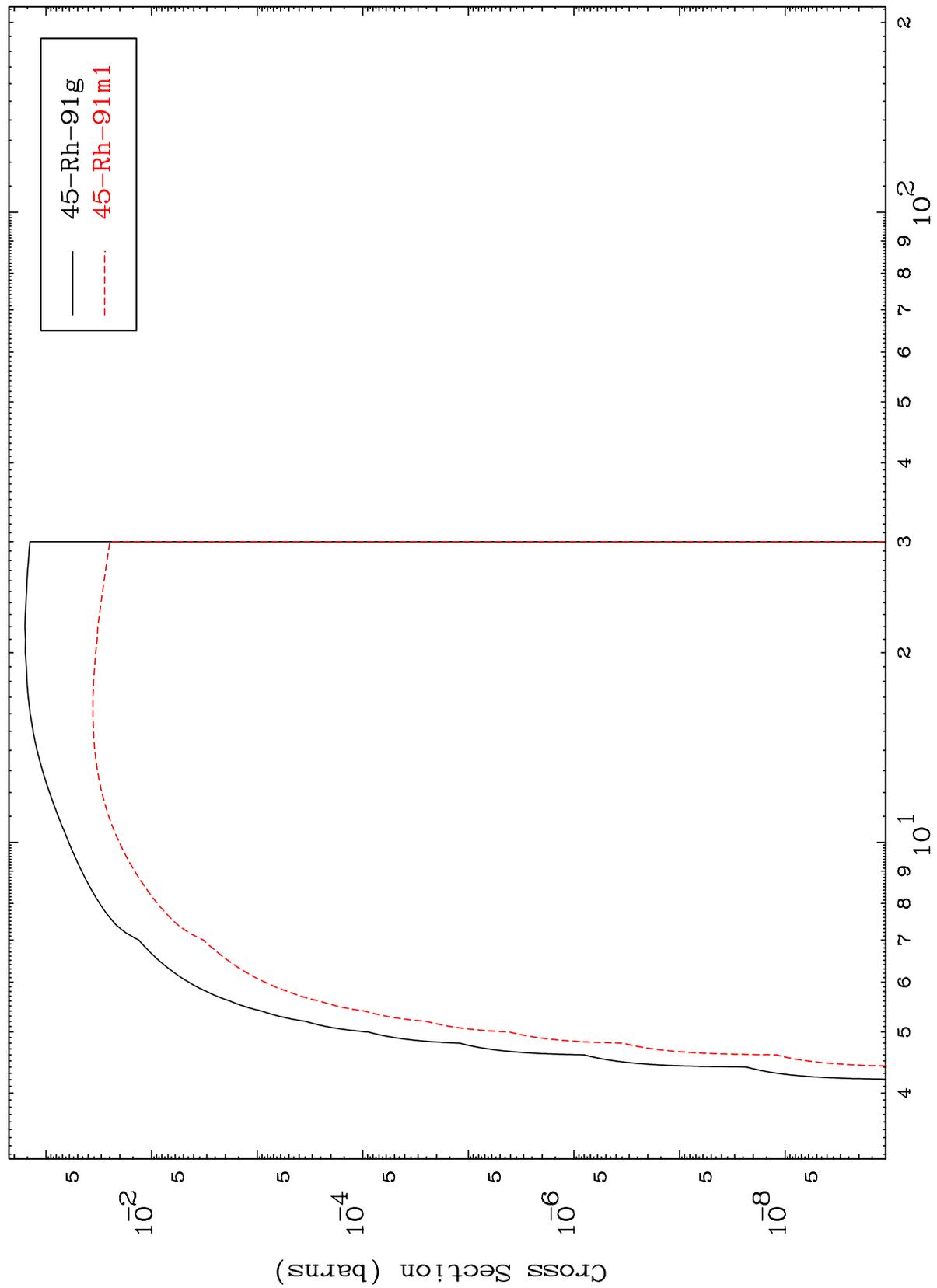
46-Pd-92

MAT 4595

(n,n') p

46-Pd-92

Radionuclide Production Cross Section



45-Rh-91g
45-Rh-91m1

25

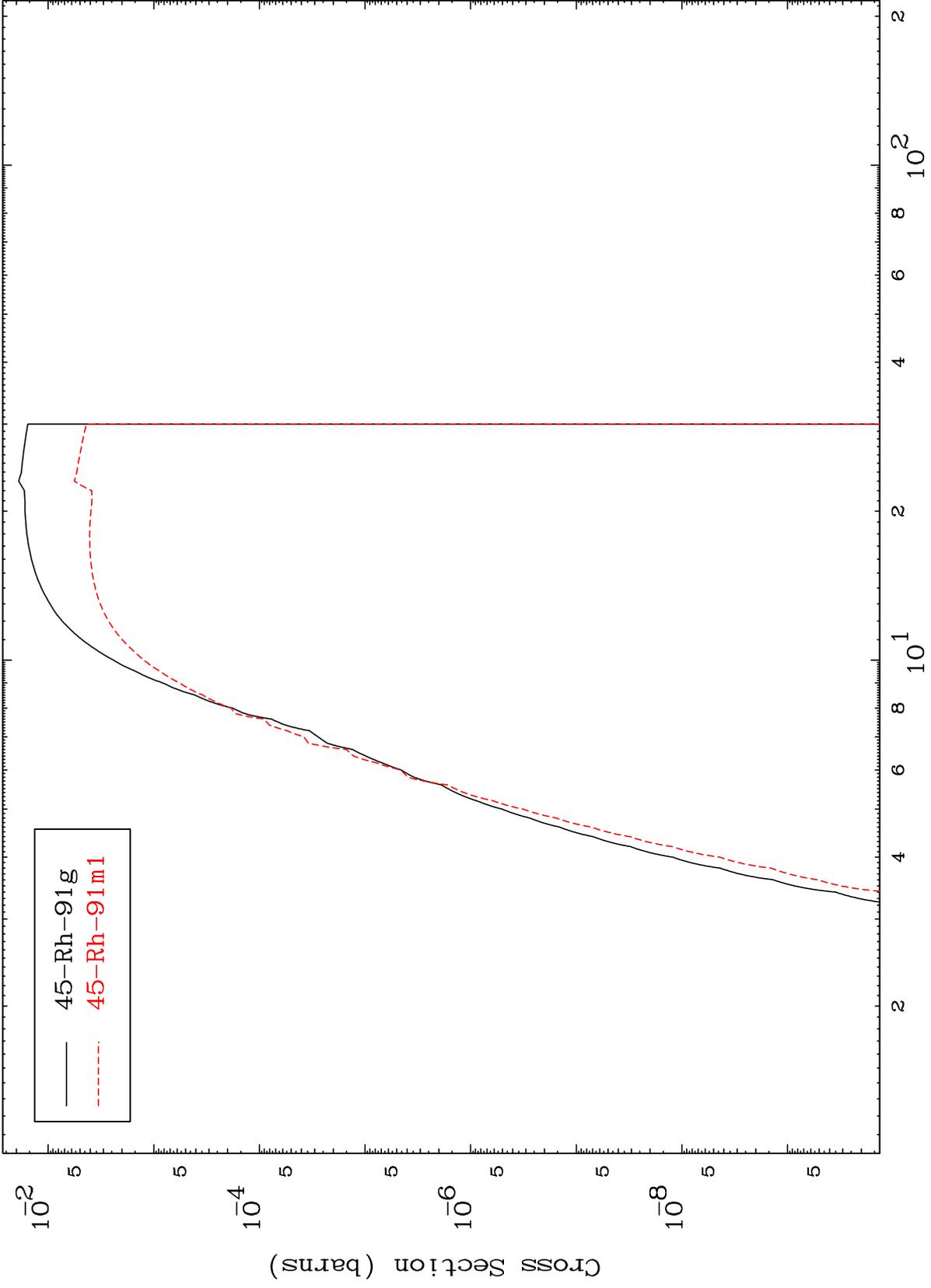
Incident Energy (MeV)

46-Pd-92

MAT 4595

46-Pd-92

(n,d)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

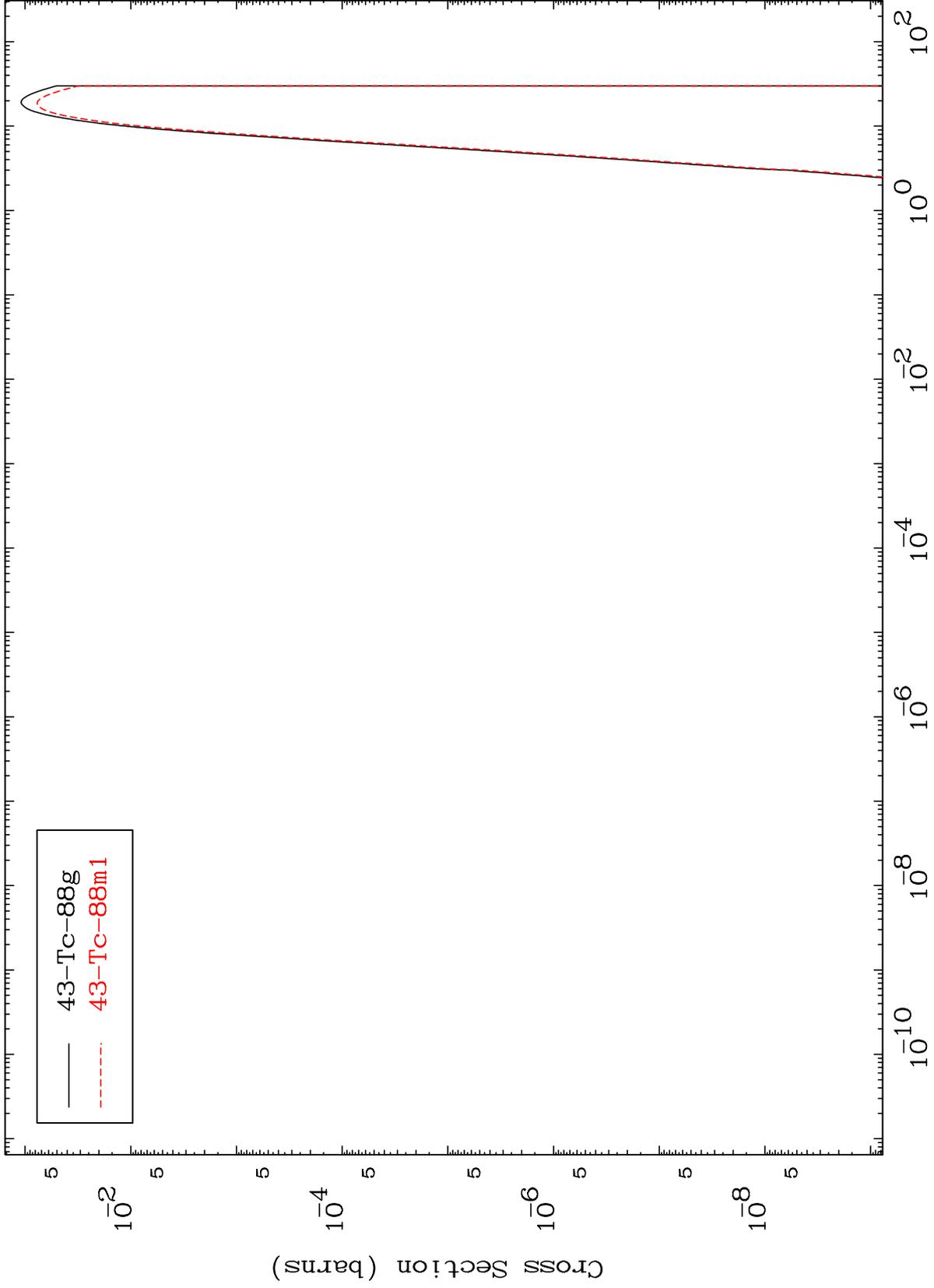
46-Pd-92

MAT 4595

(n,p) α

46-Pd-92

Radionuclide Production Cross Section



— 43-Tc-88g
- - - 43-Tc-88m1