

Program EVALPLOT
(Version 2021-1)

by

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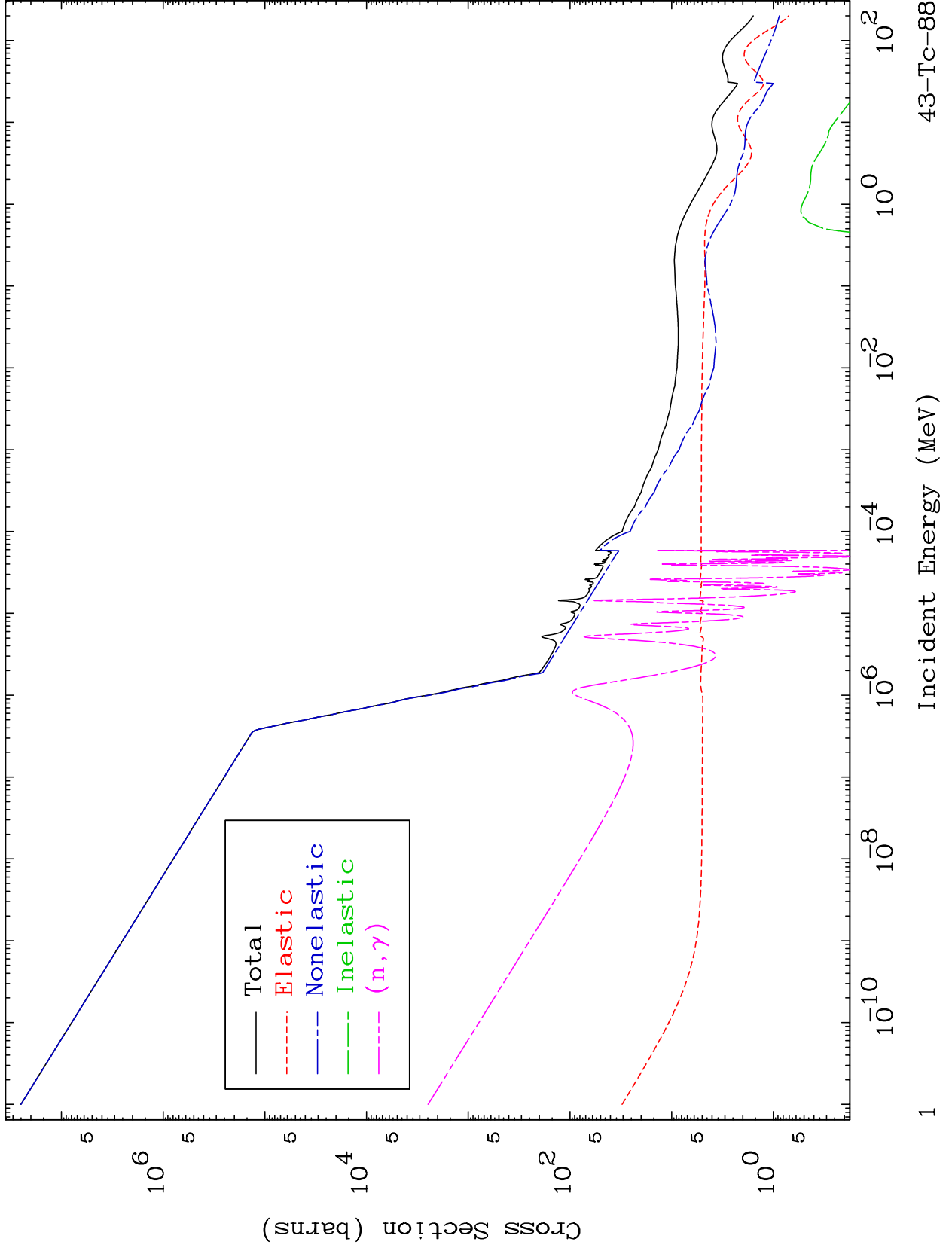
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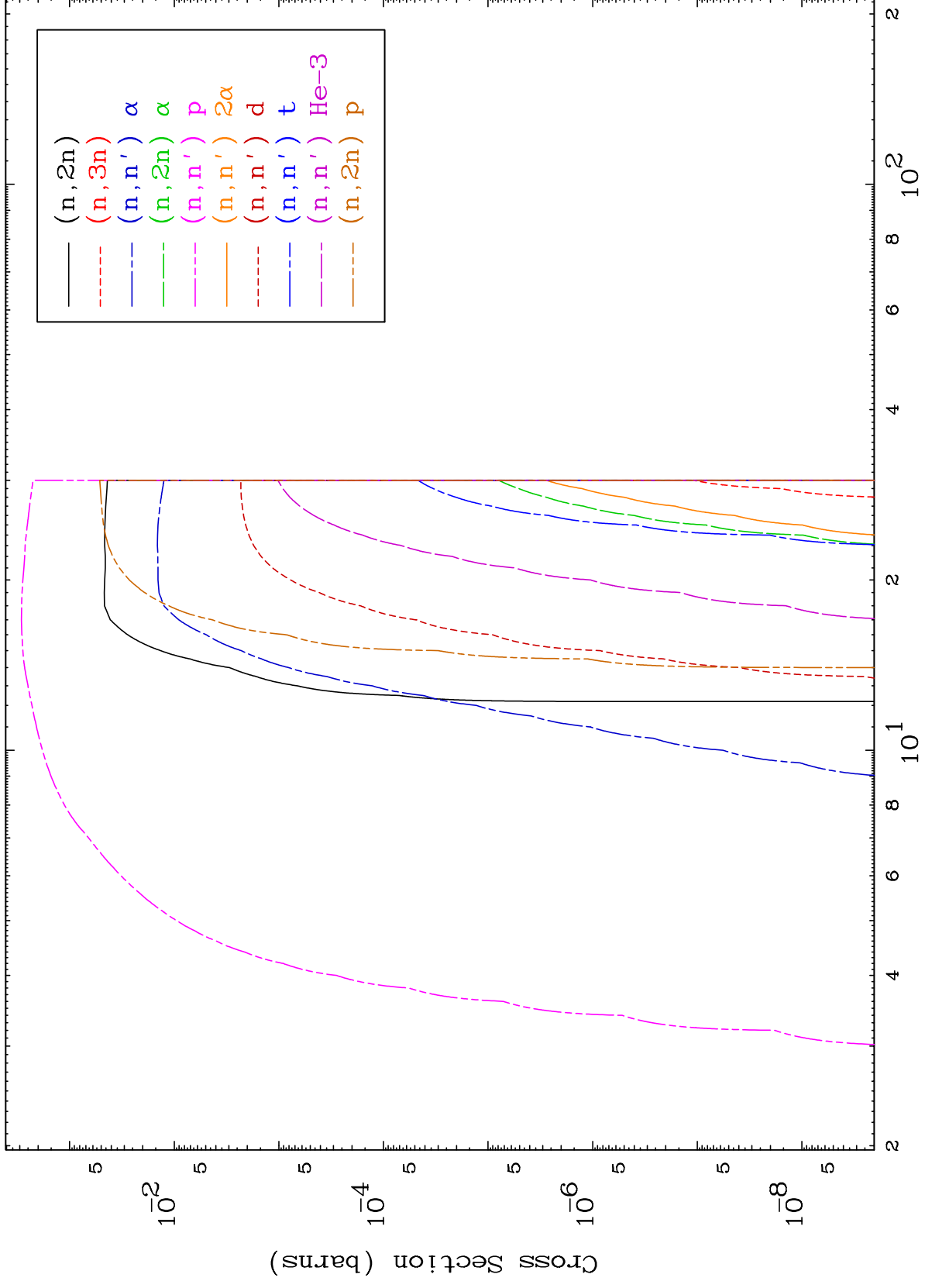
Press Mouse Button to Start

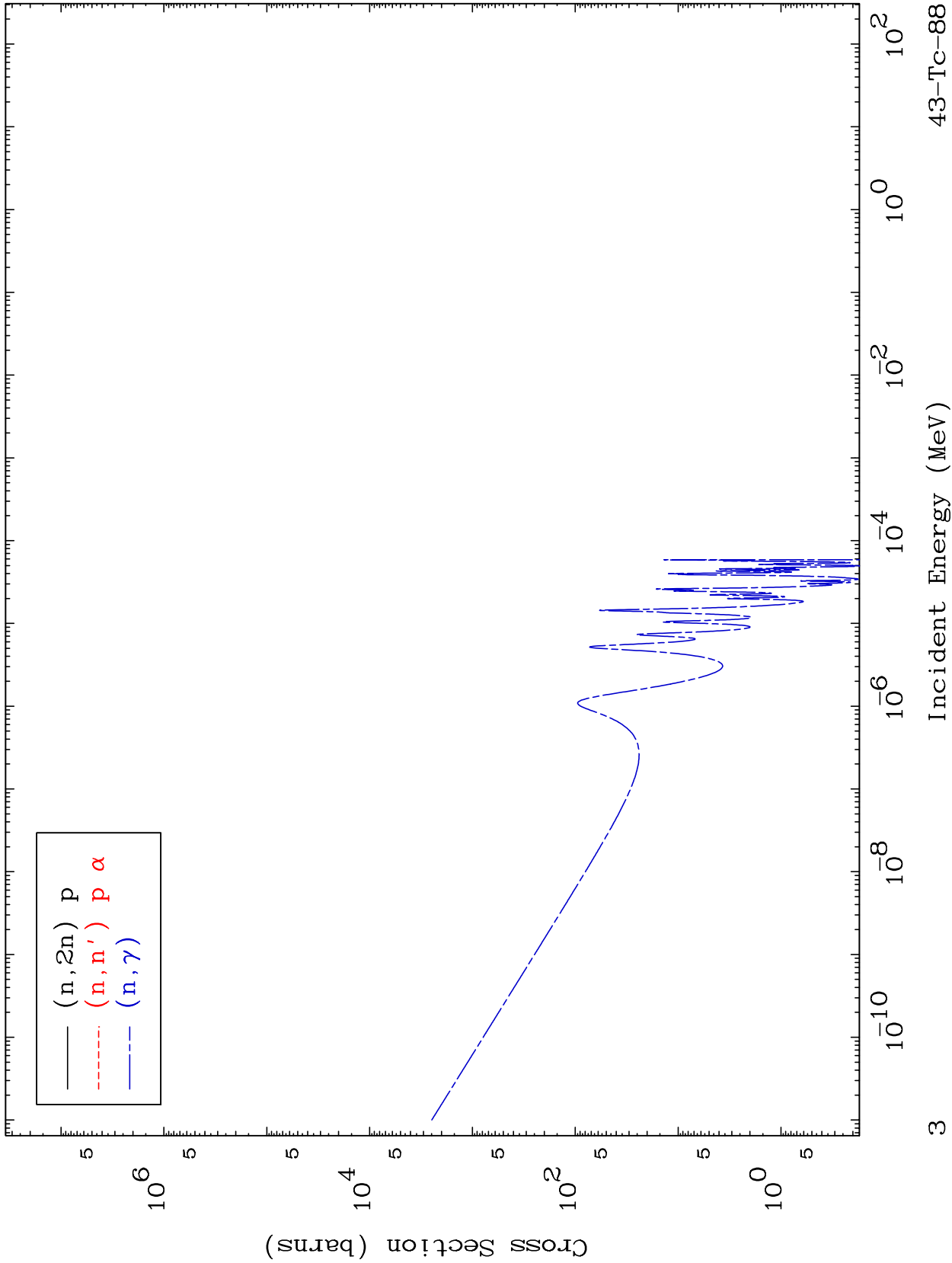
MAT 4292

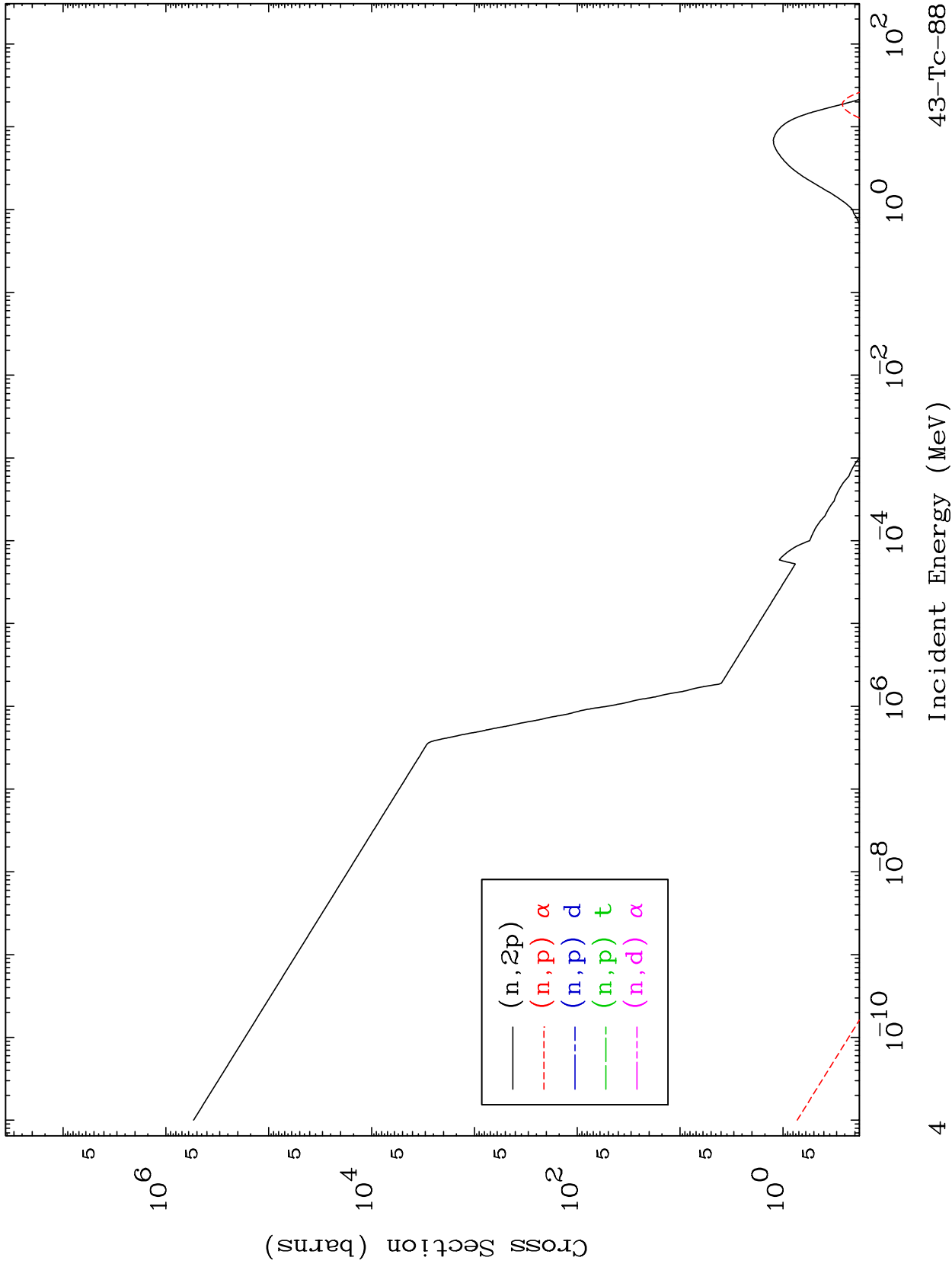
Neutron Major
293 Kelvin Cross Sections

43-Tc-88





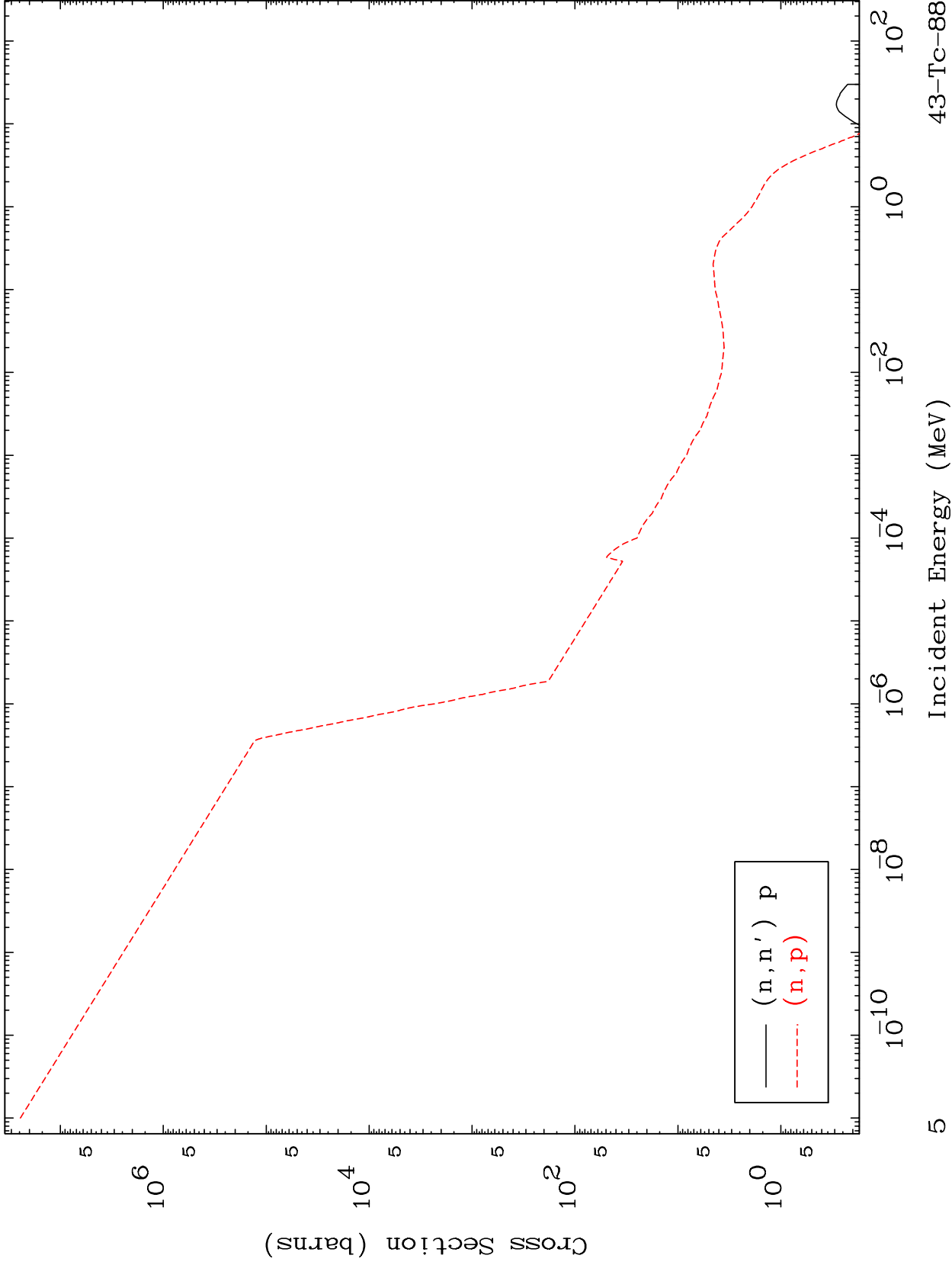




MAT 4292

Charged Particle
293 Kelvin Cross Sections

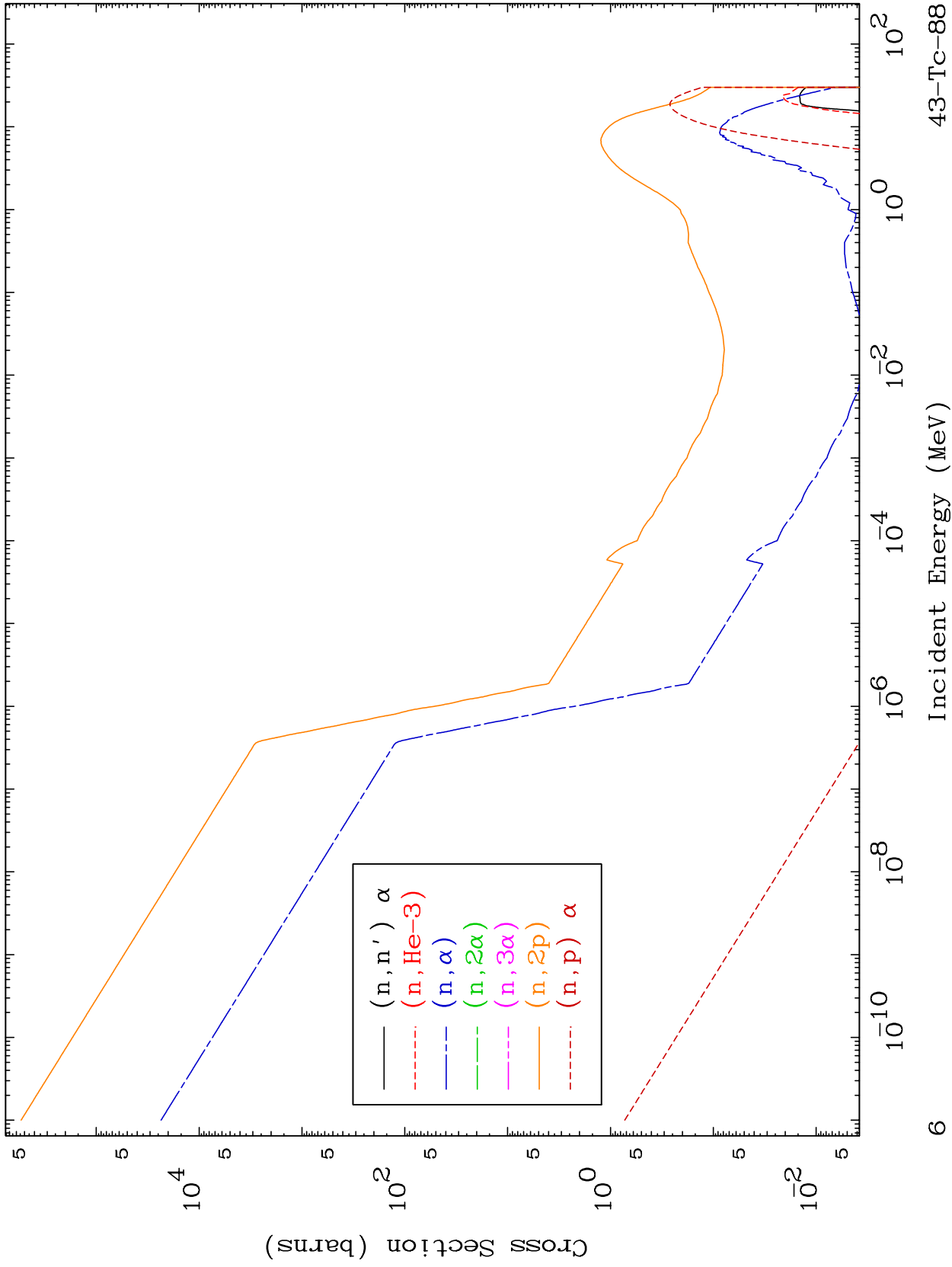
43-Tc-88



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Charged Particle
293 Kelvin Cross Sections

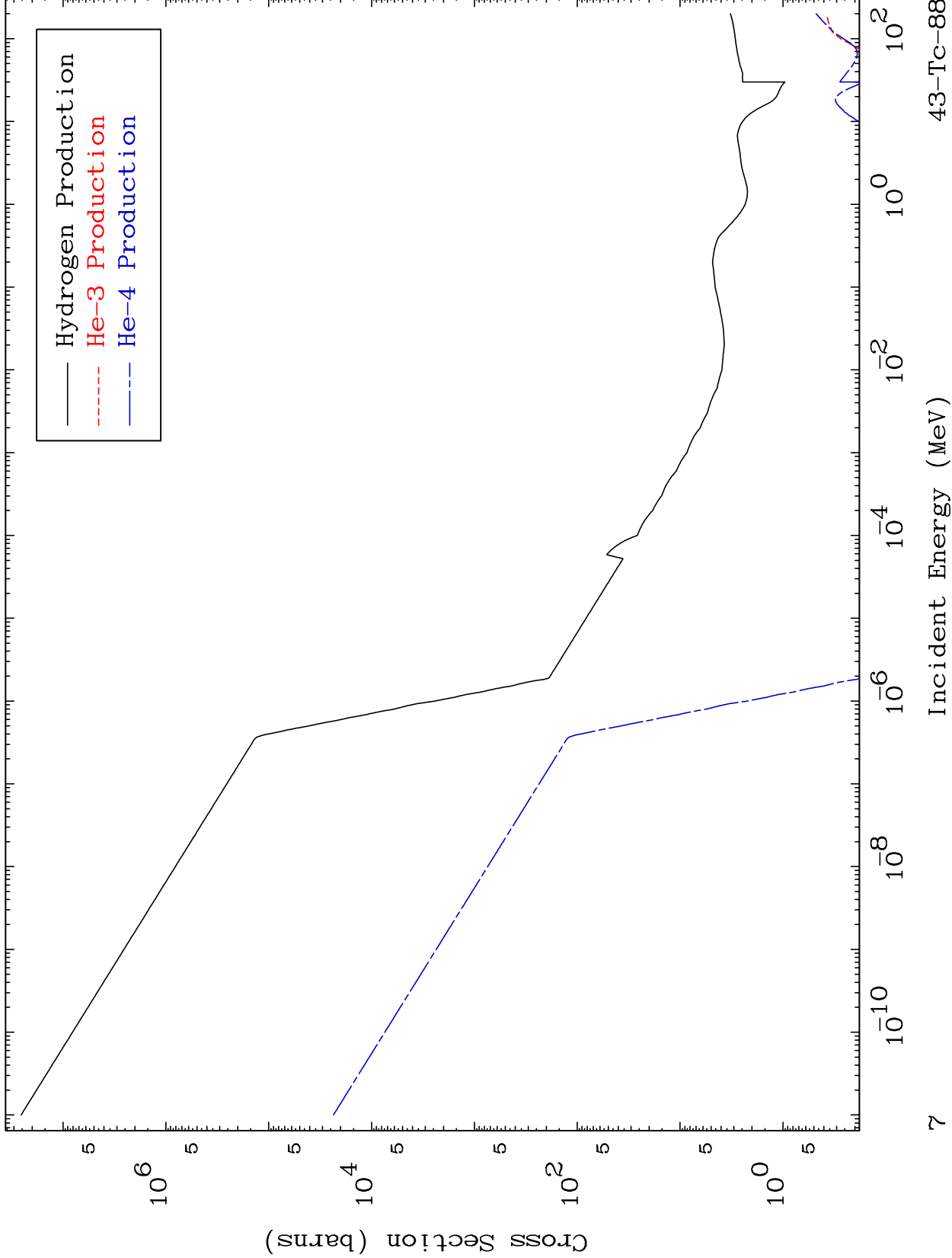
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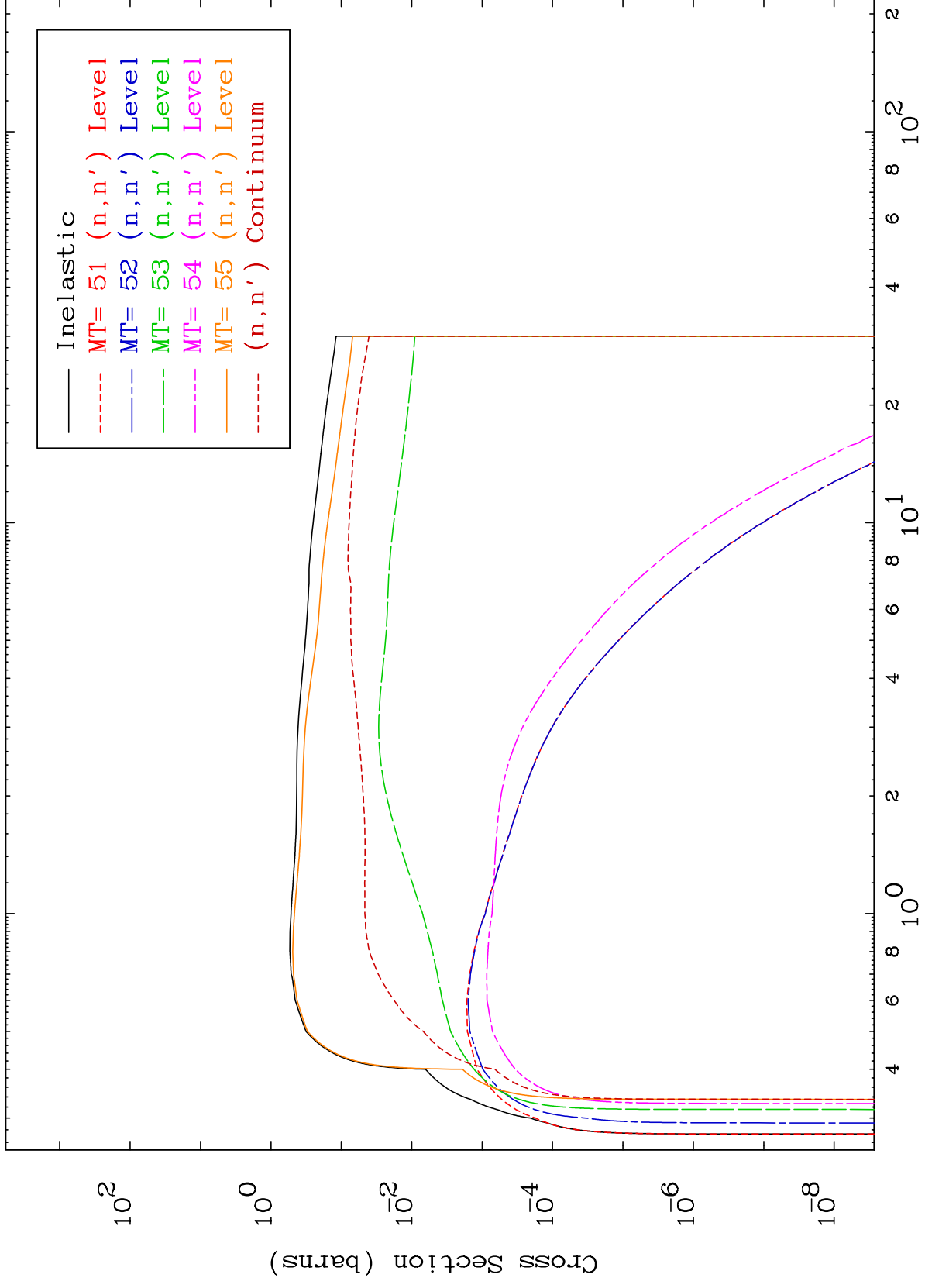


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Particle Production
293 Kelvin Cross Sections

43-Tc-88

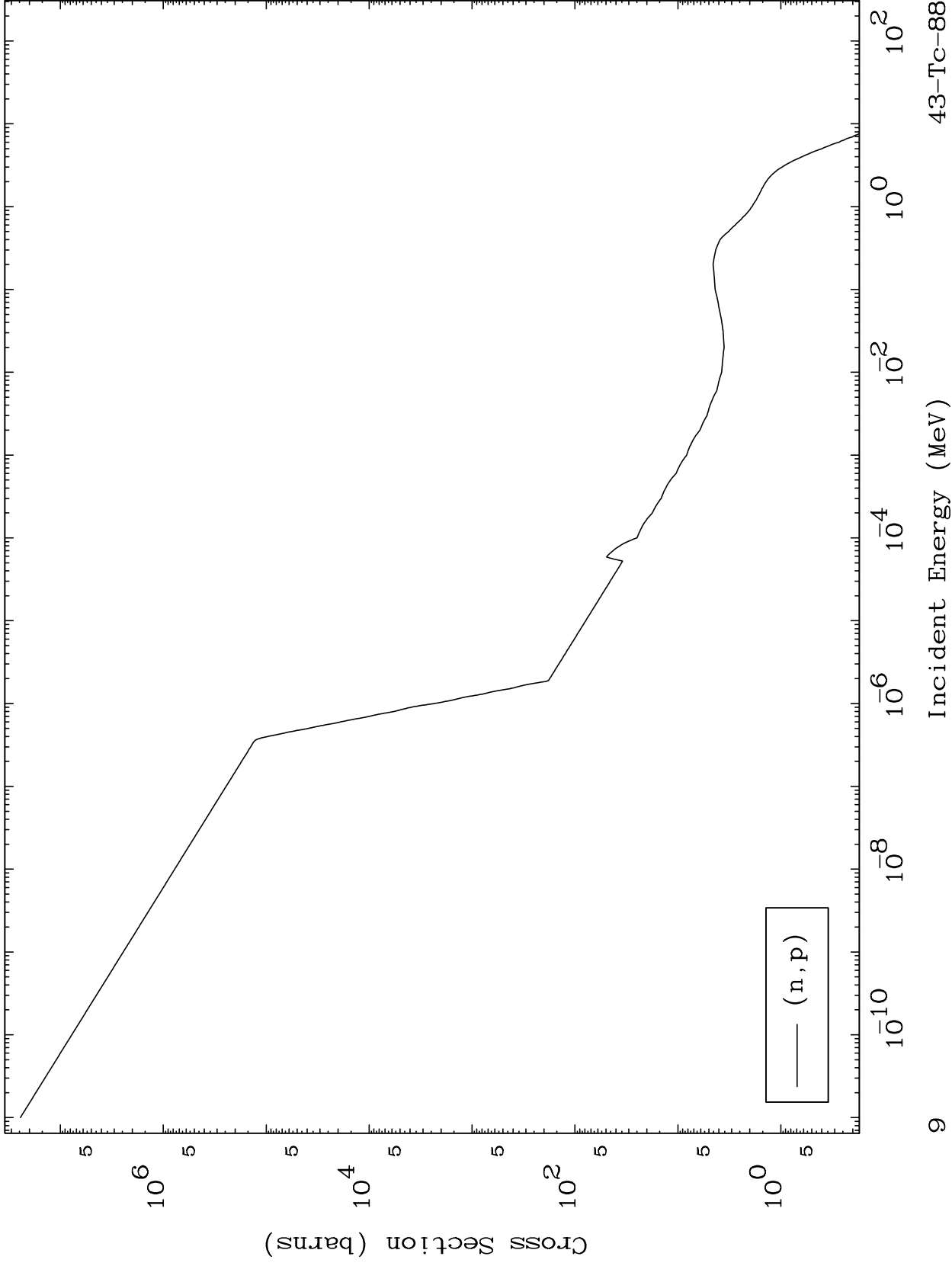




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(n,p) Levels
293 Kelvin Cross Sections

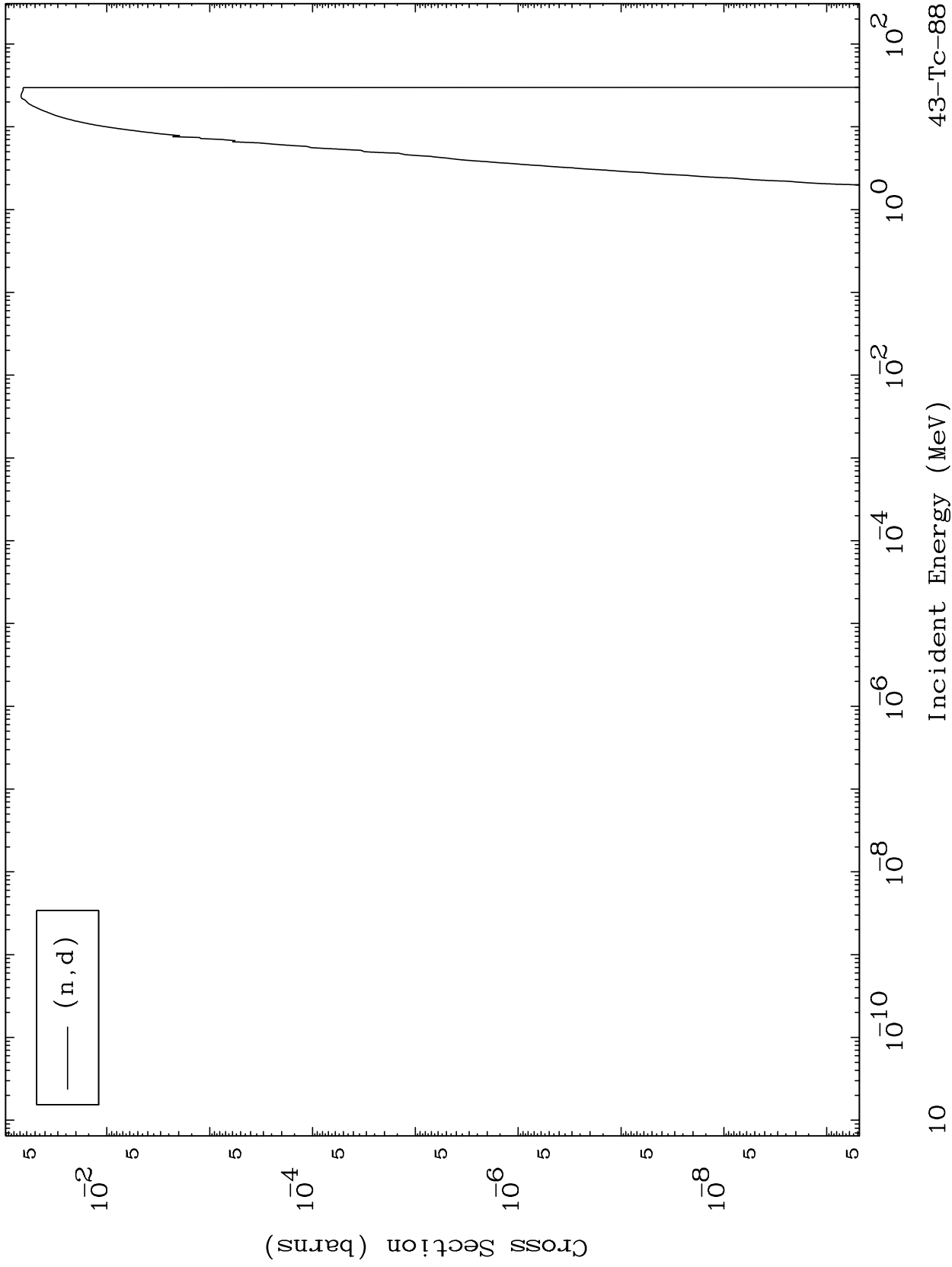
43-Tc-88



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(n,d) Levels
293 Kelvin Cross Sections

43-Tc-88



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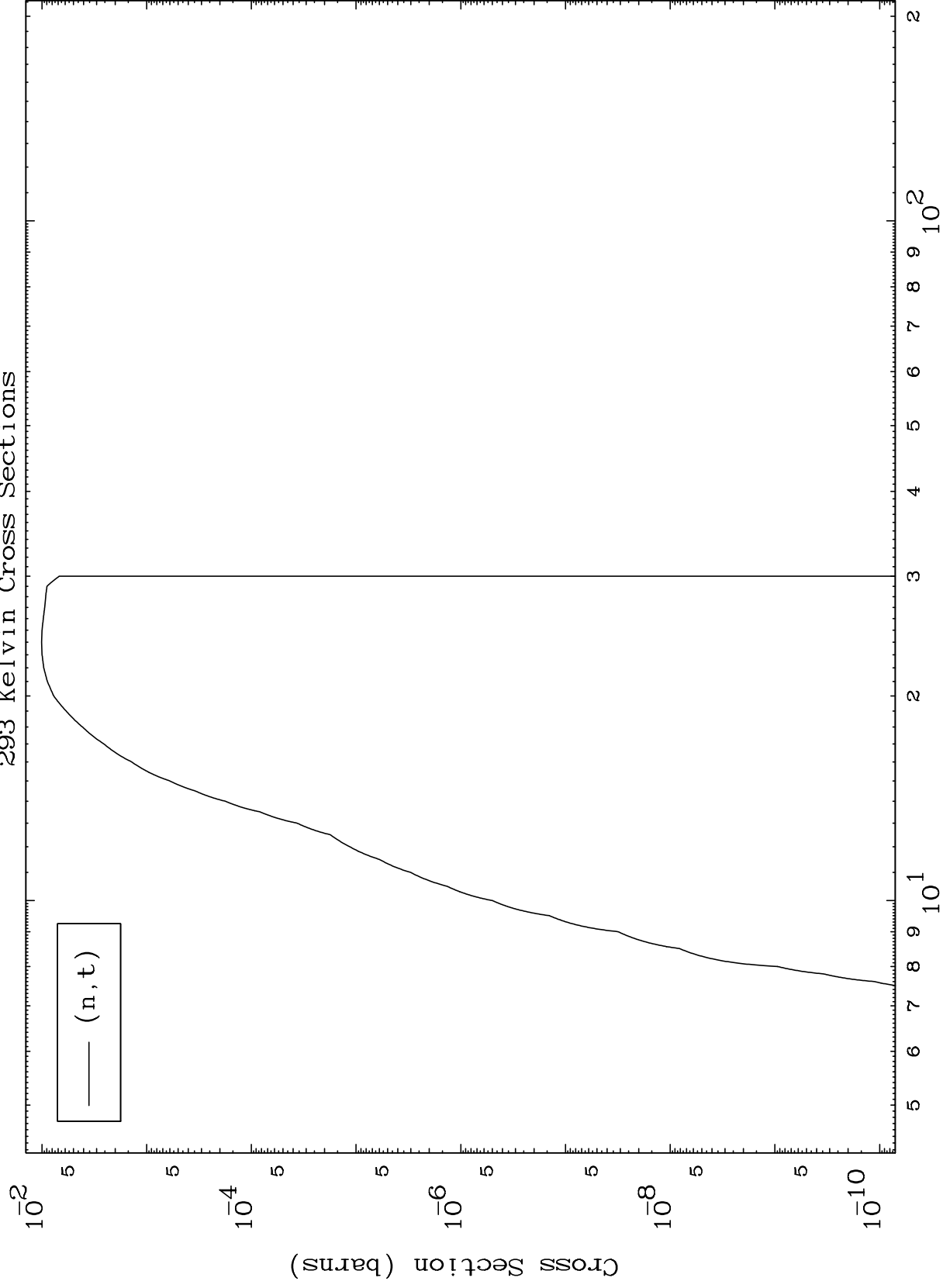
Incident Energy (MeV)

43-Tc-88

MAT 4292

(n,t) Levels
293 Kelvin Cross Sections

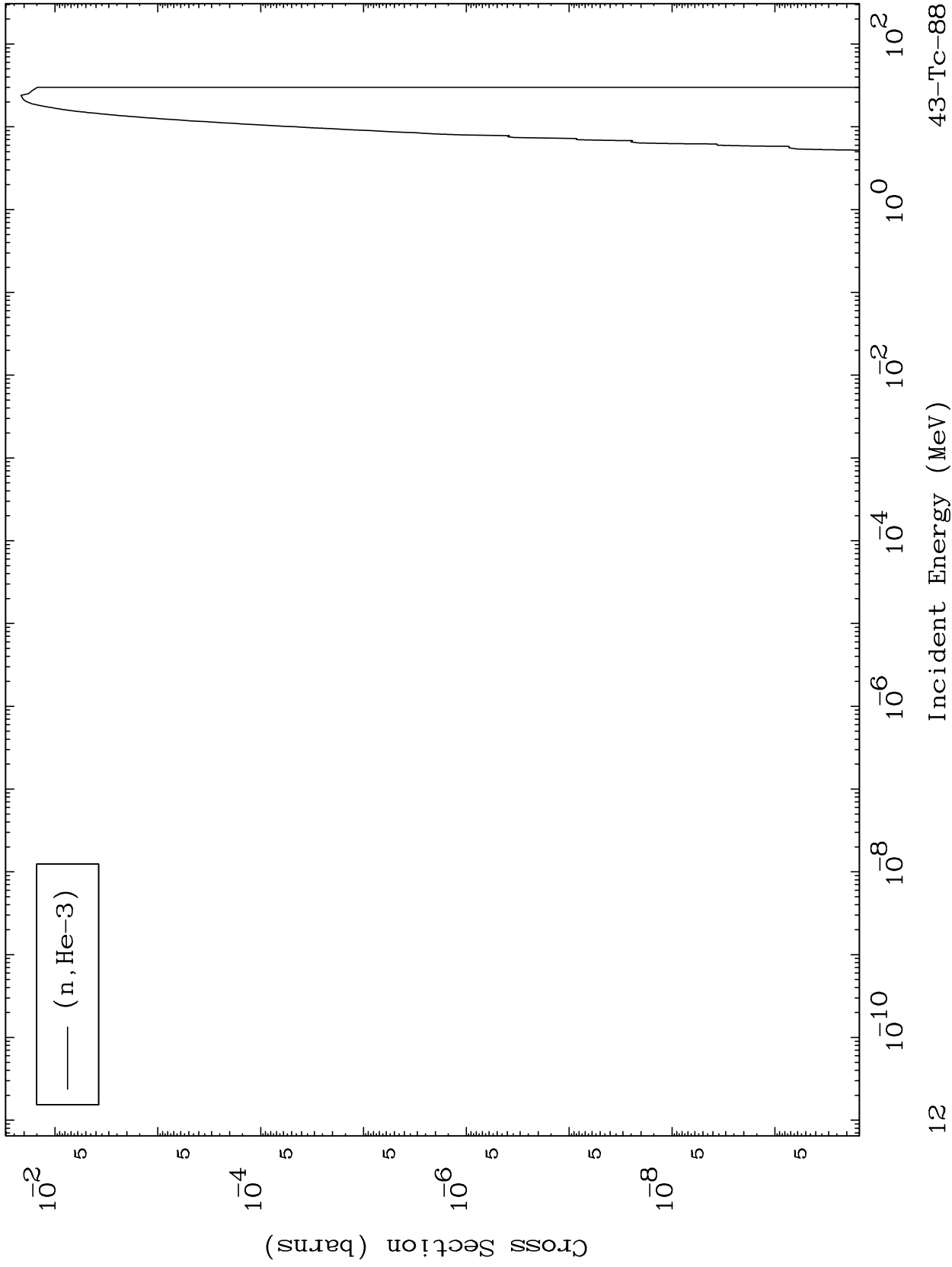
43-Tc-88



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(n,He3) Levels
293 Kelvin Cross Sections

43-Tc-88



12

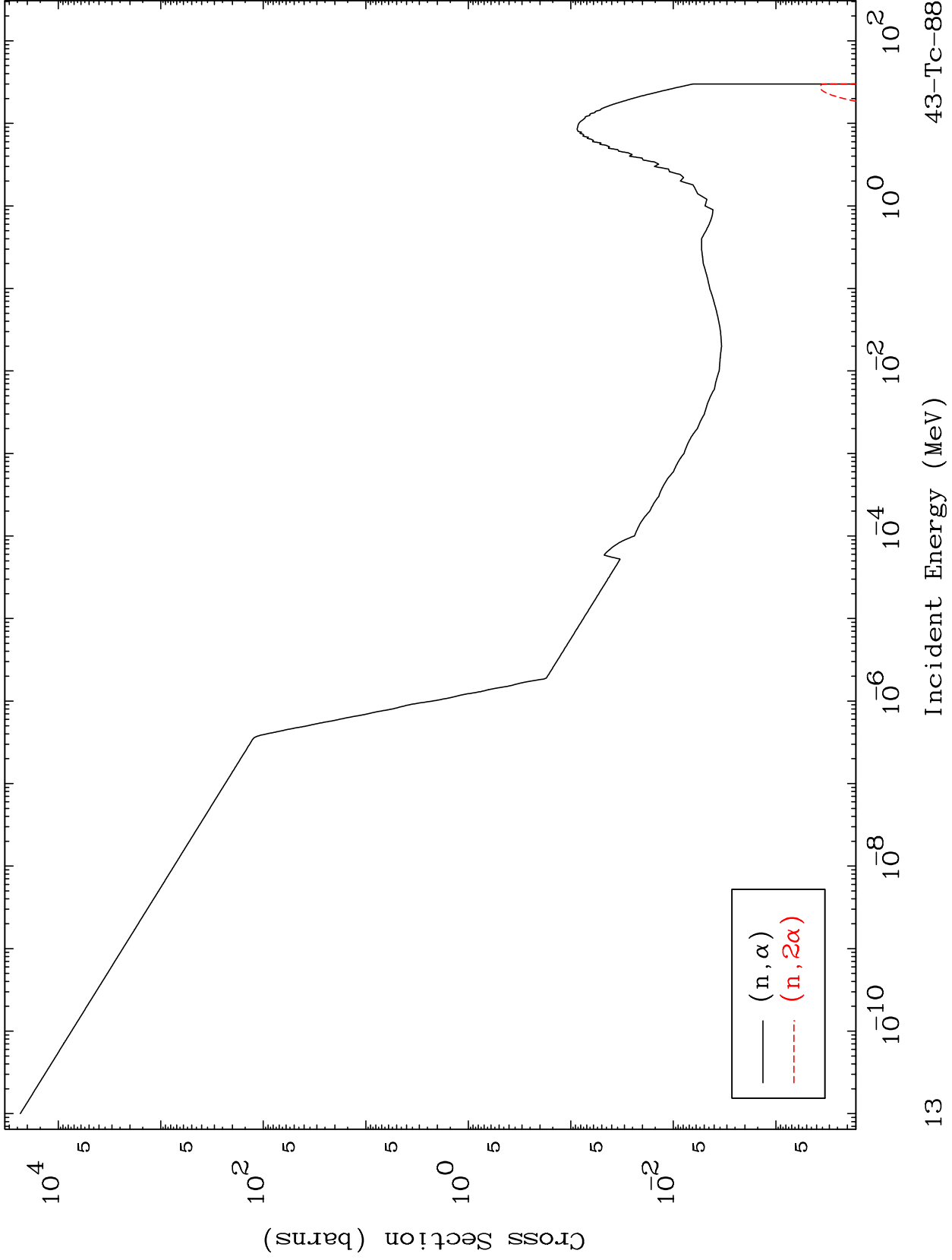
Incident Energy (MeV)

43-Tc-88

MAT 4292

(n,α) Levels
293 Kelvin Cross Sections

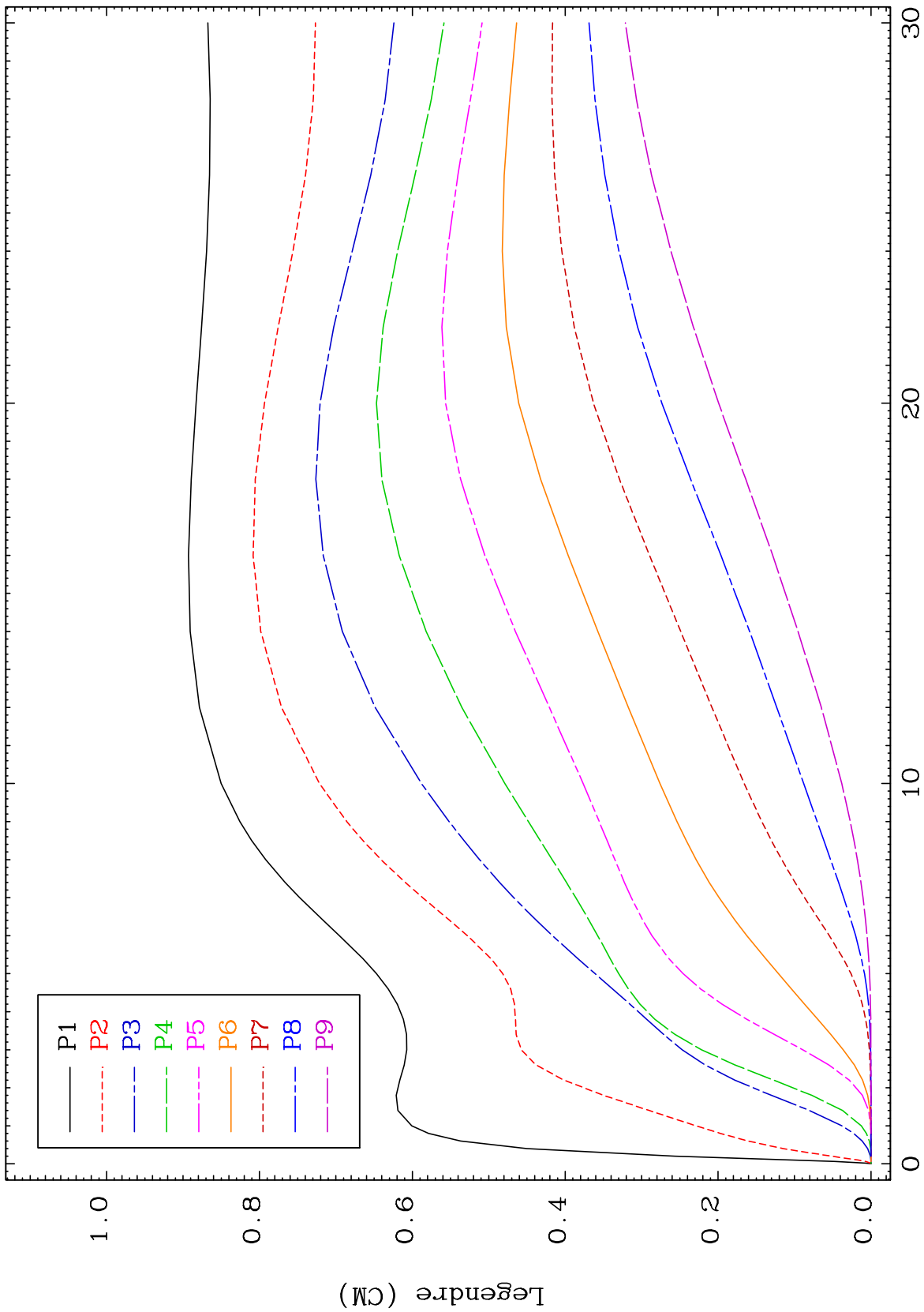
43-Tc-88



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Elastic Legendre Coefficients

43-Tc-88



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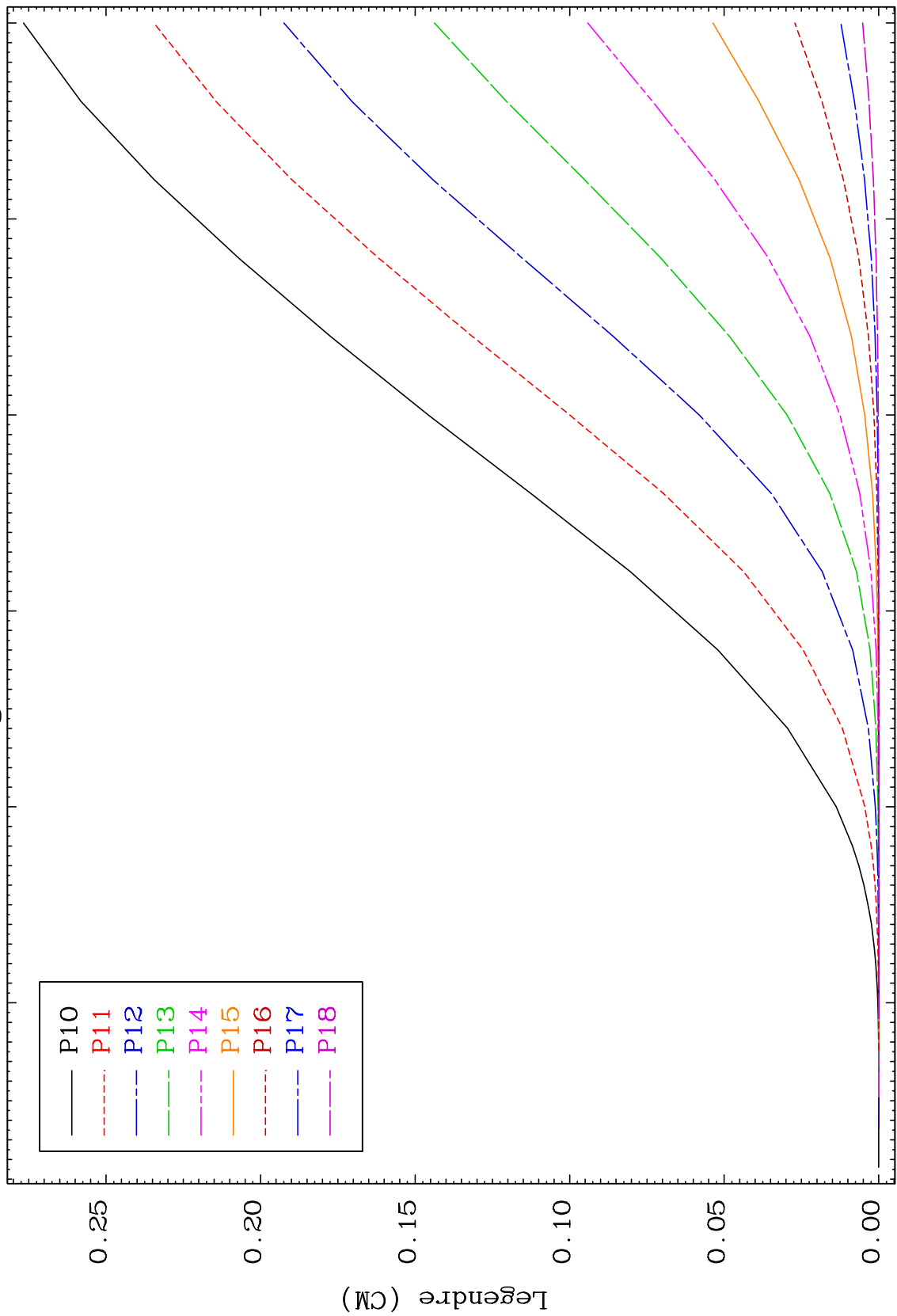
Incident Energy (MeV)

43-Tc-88

MAT 4292

Elastic Legendre Coefficients

43-Tc-88



15

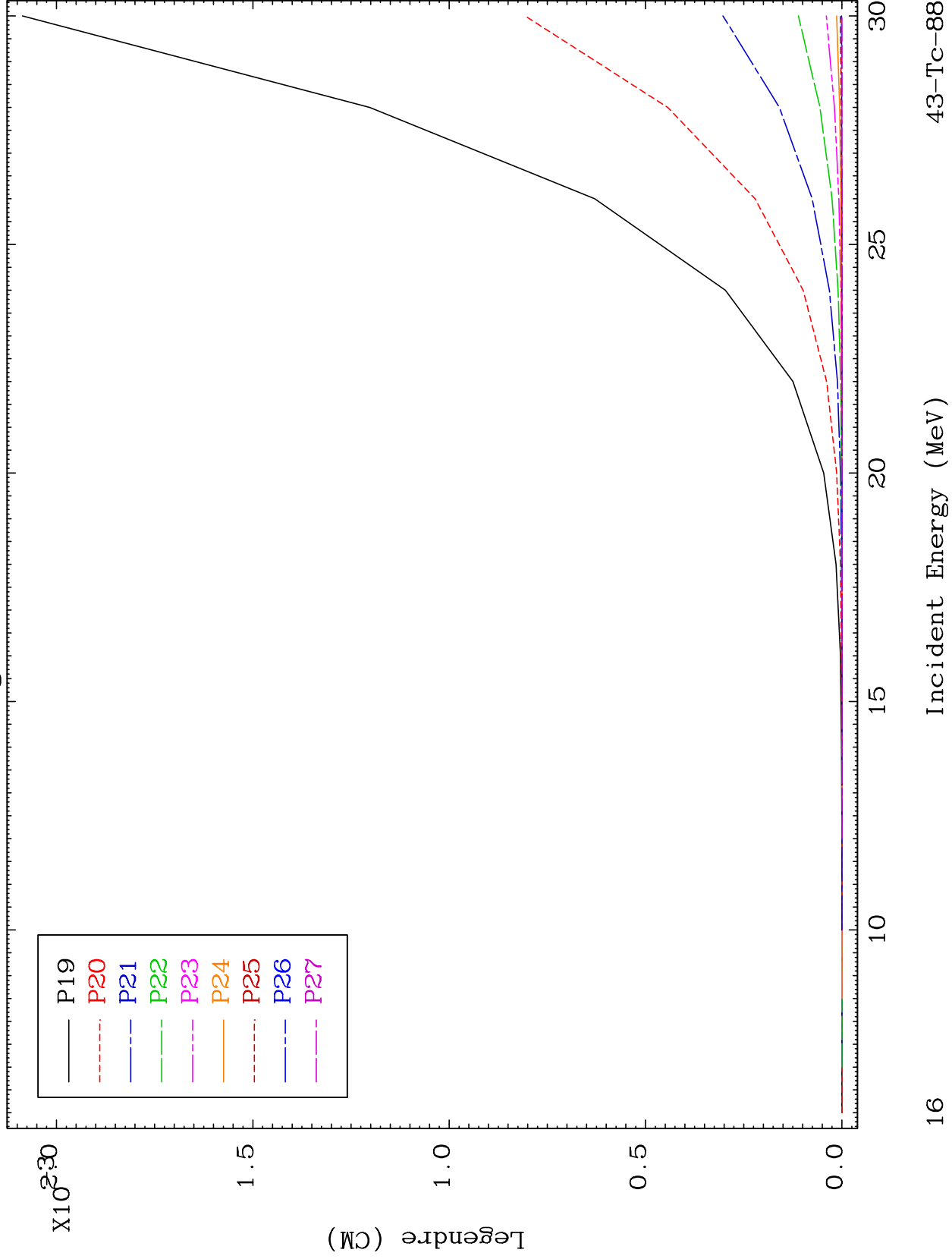
Incident Energy (MeV)

43-Tc-88

MAT 4292

Elastic Legendre Coefficients

43-Tc-88



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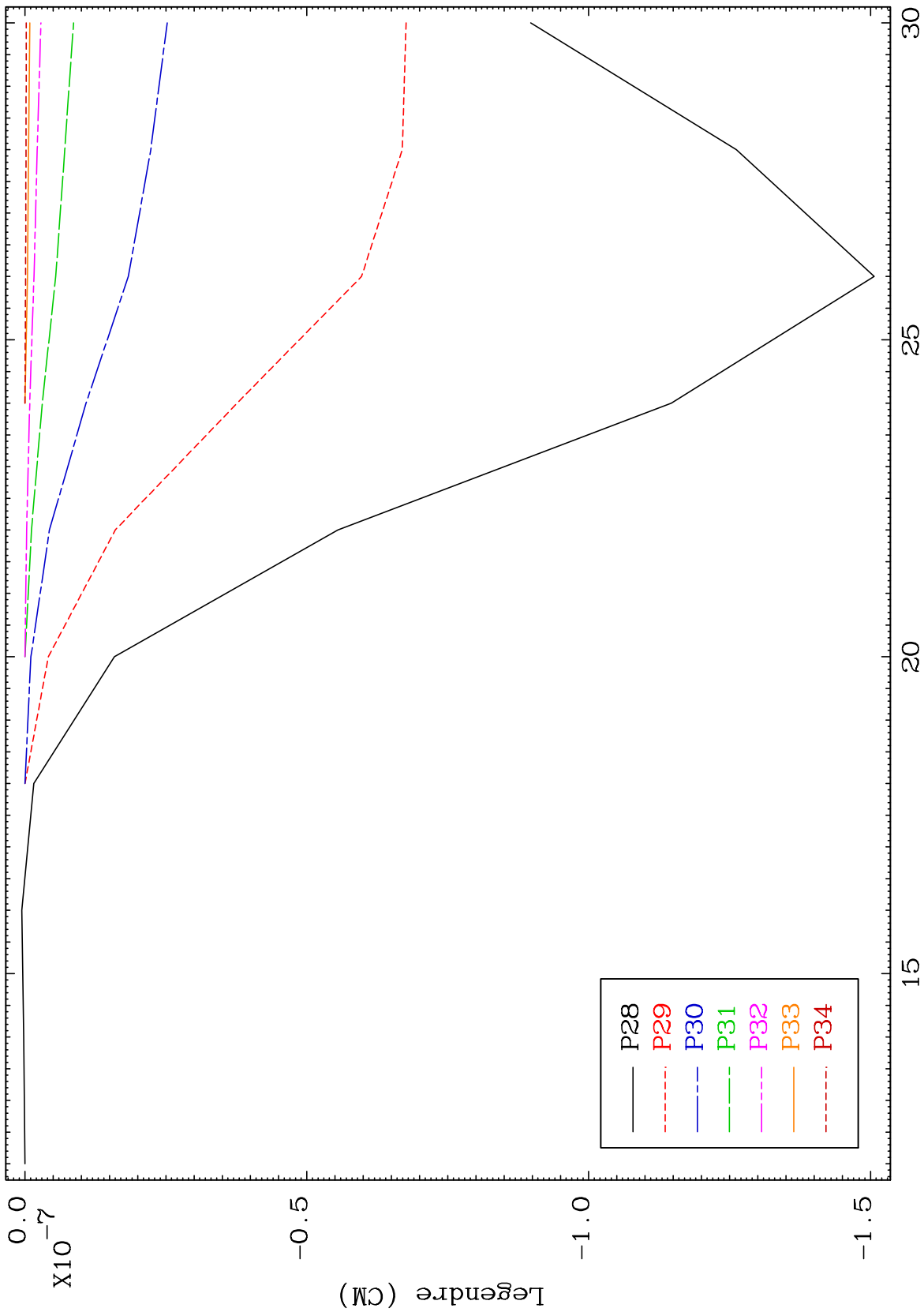
Incident Energy (MeV)

43-Tc-88

MAT 4292

43-Tc-88

Elastic Legendre Coefficients



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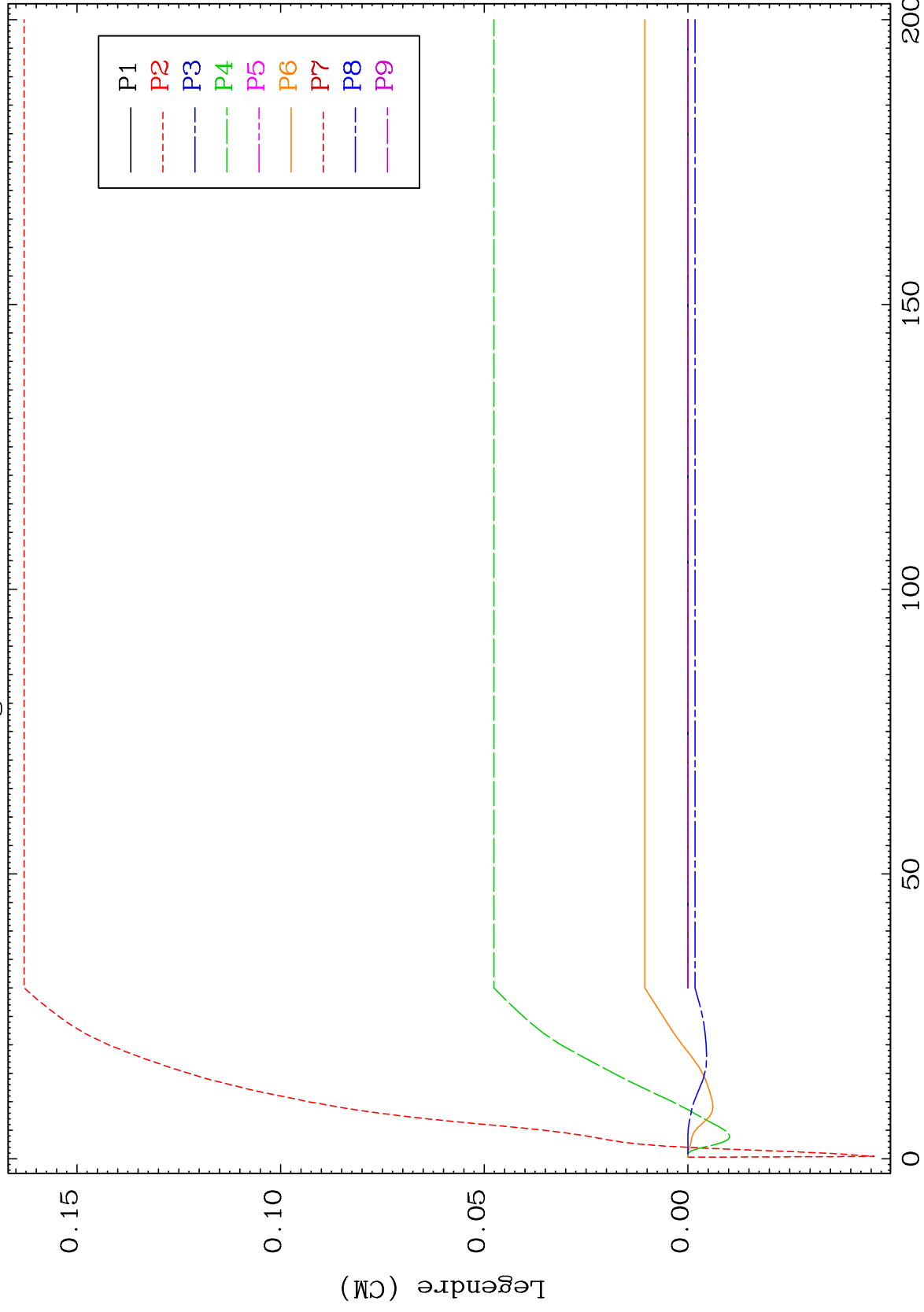
Incident Energy (MeV)

43-Tc-88

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

43-Tc-88



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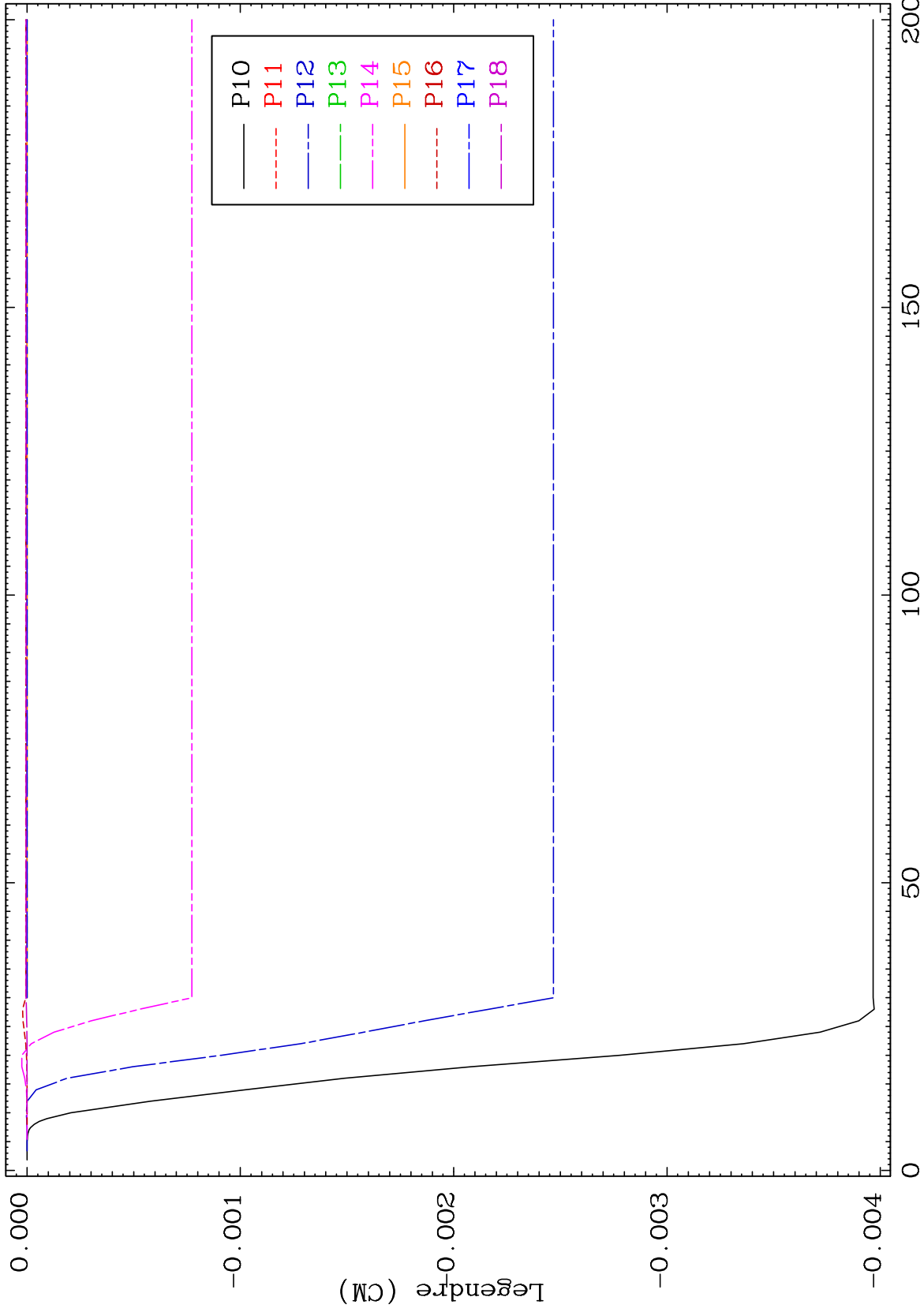
Incident Energy (MeV)

43-Tc-88

MAT 4292

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

43-Tc-88



19

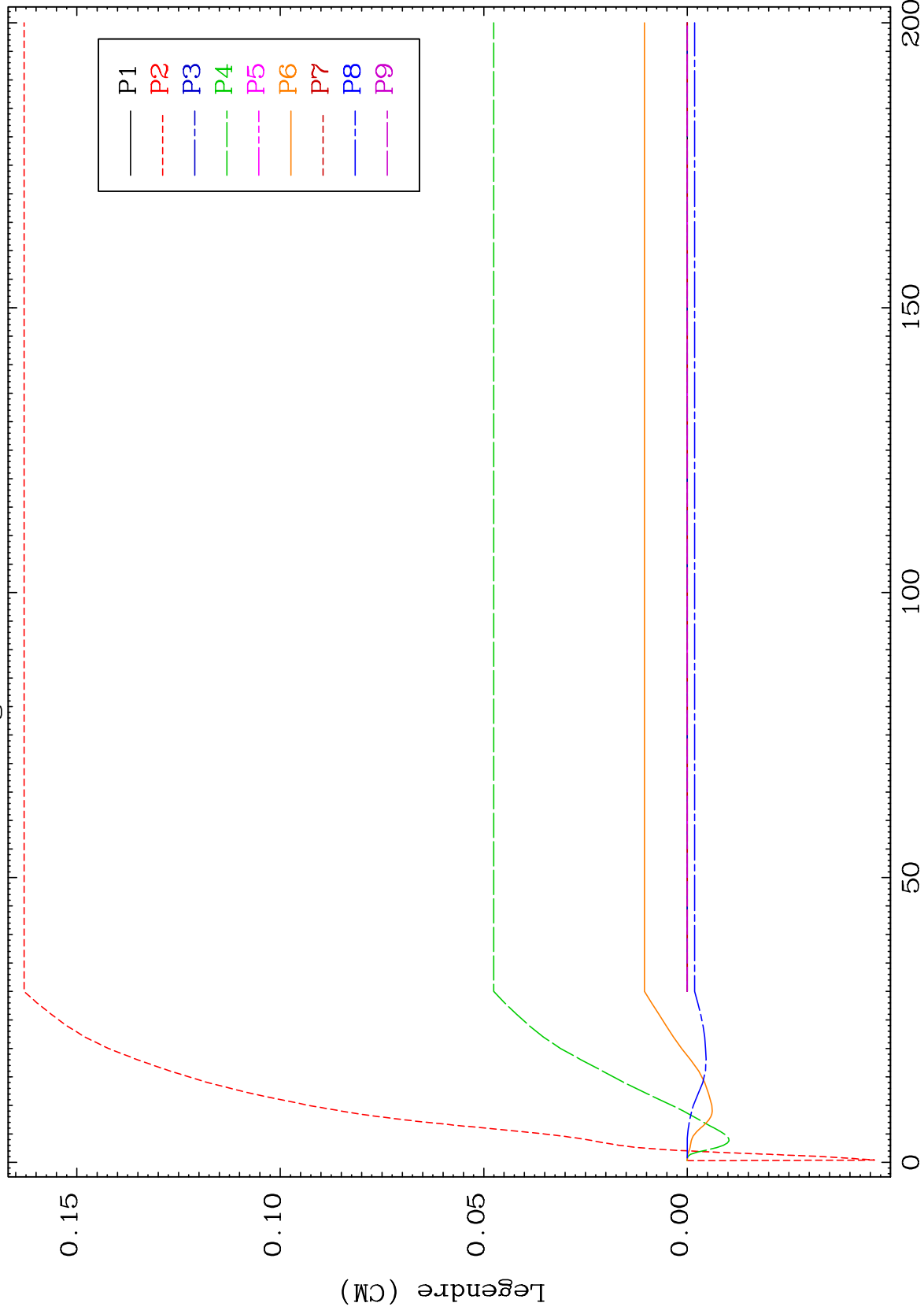
Incident Energy (MeV)

43-Tc-88

MAT 4292

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

43-Tc-88



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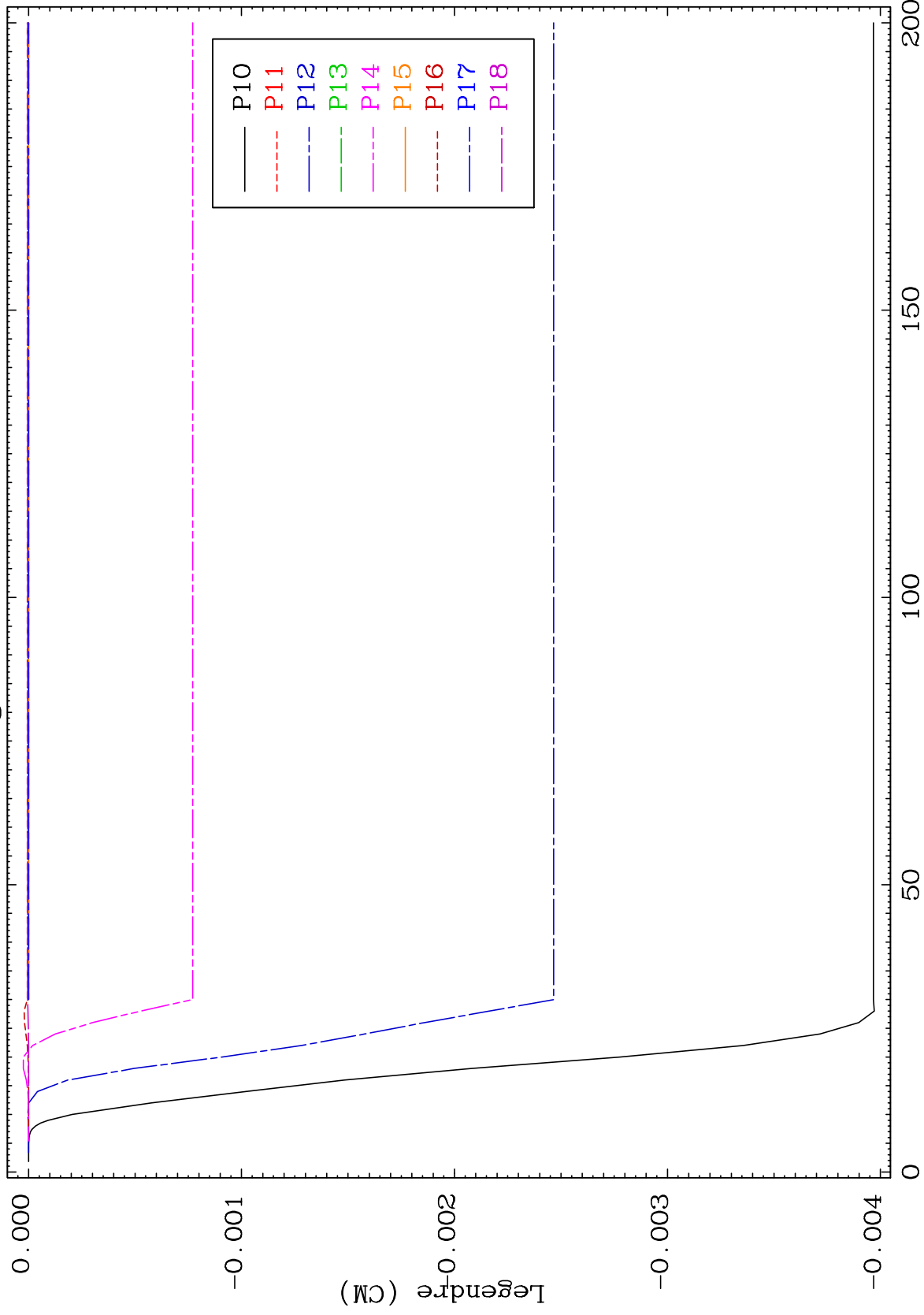
Incident Energy (MeV)

43-Tc-88

MAT 4292

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

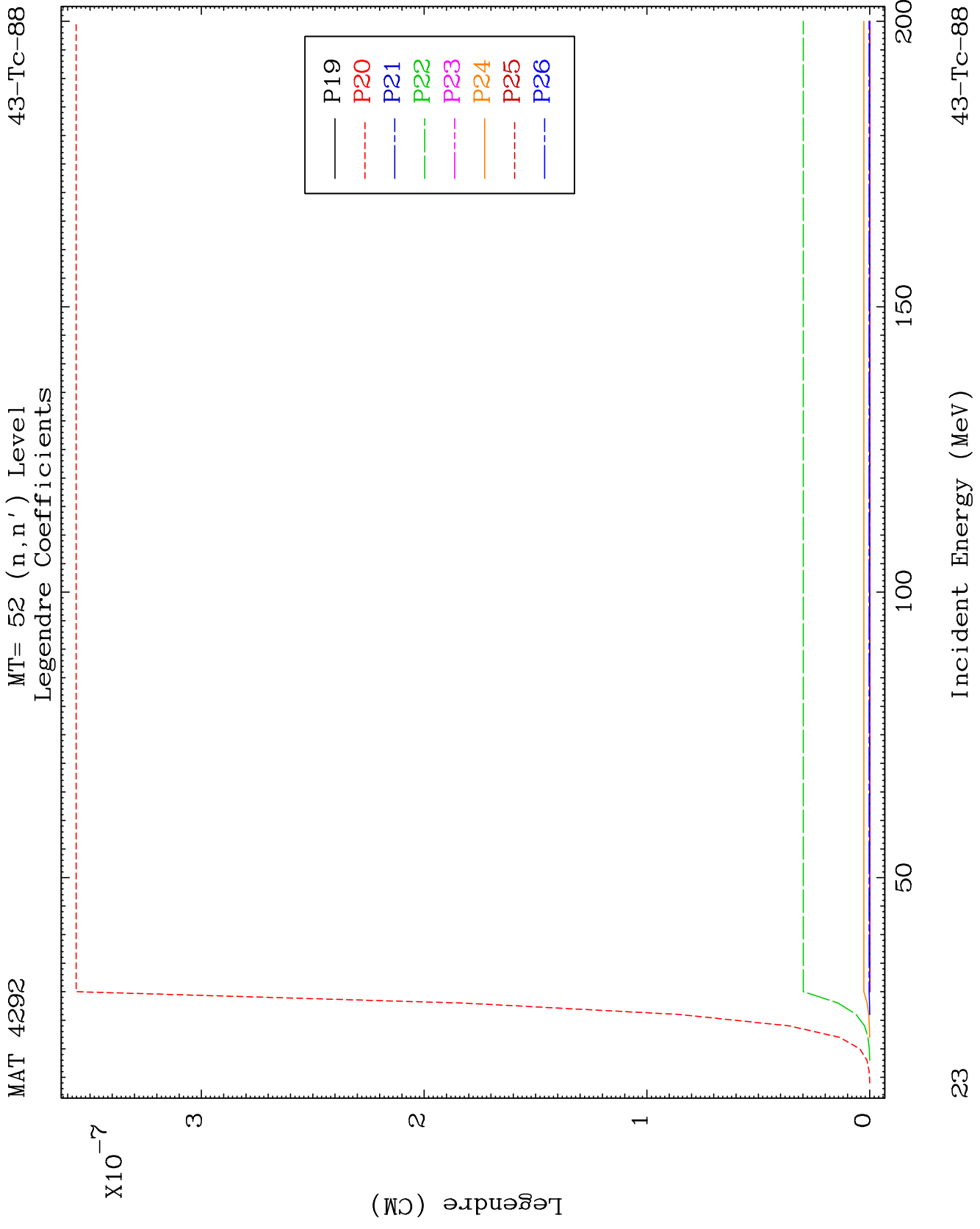
43-Tc-88



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Incident Energy (MeV)

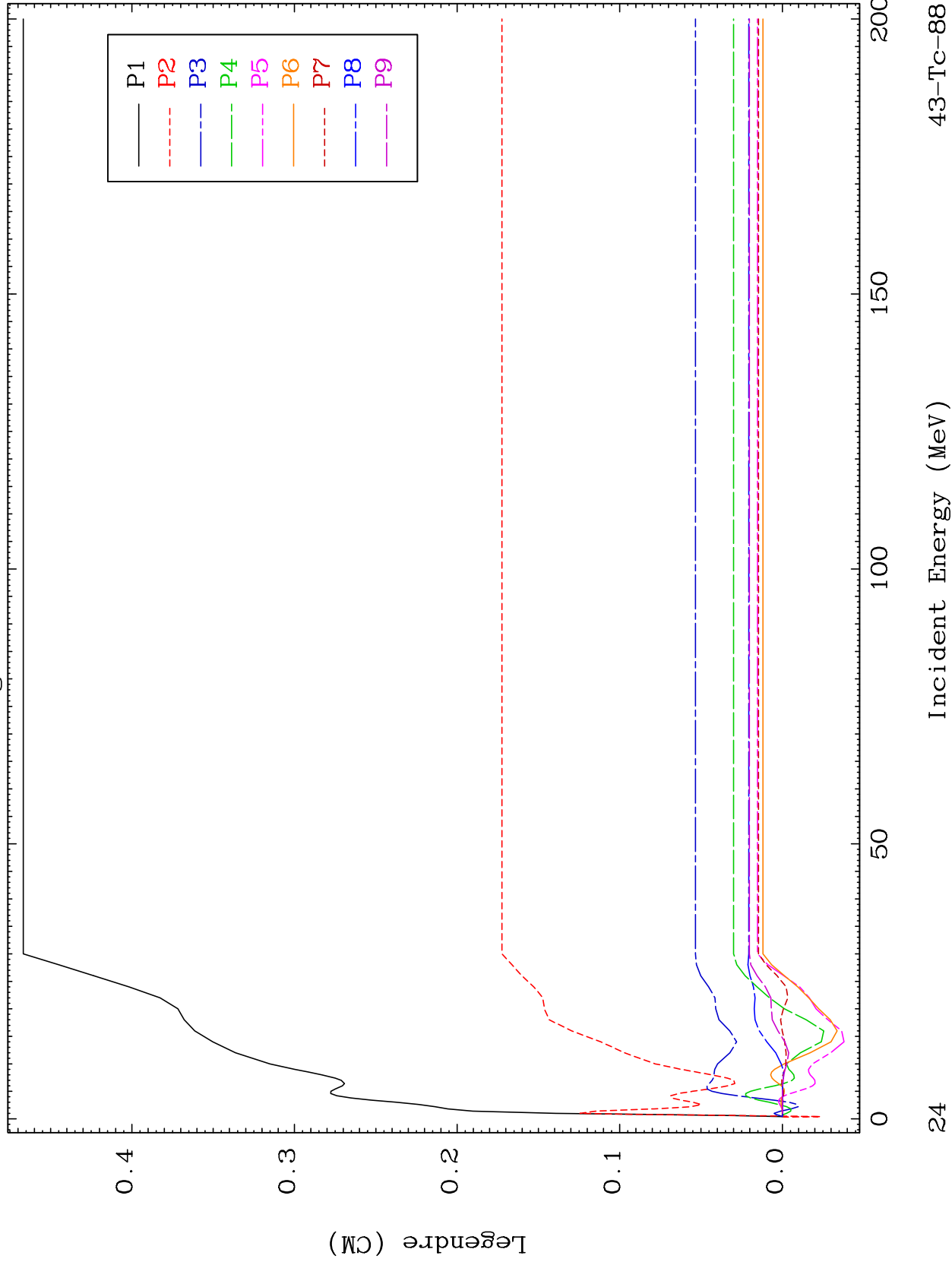
43-Tc-88



MAT 4292

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

43-Tc-88

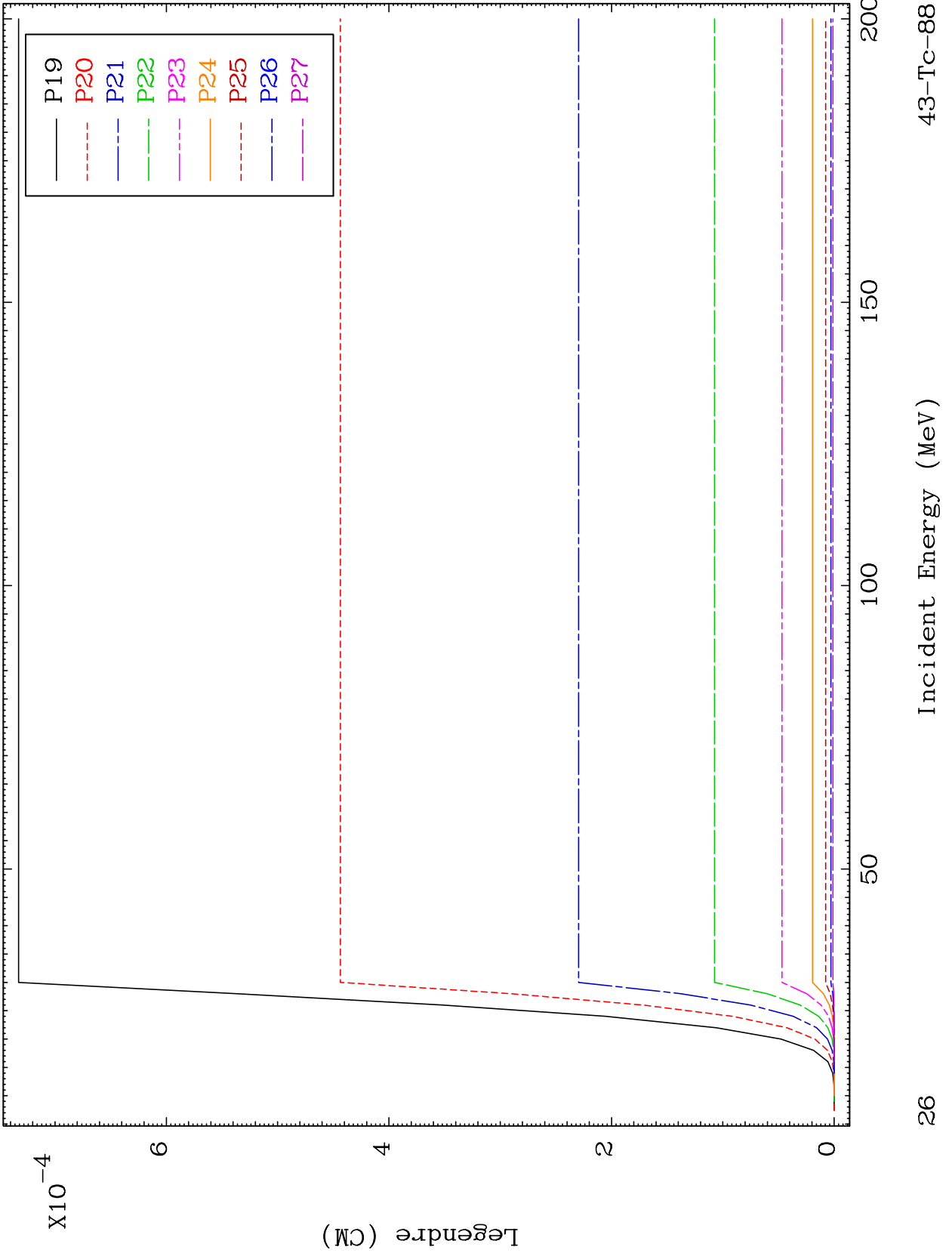


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MAT 4292

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

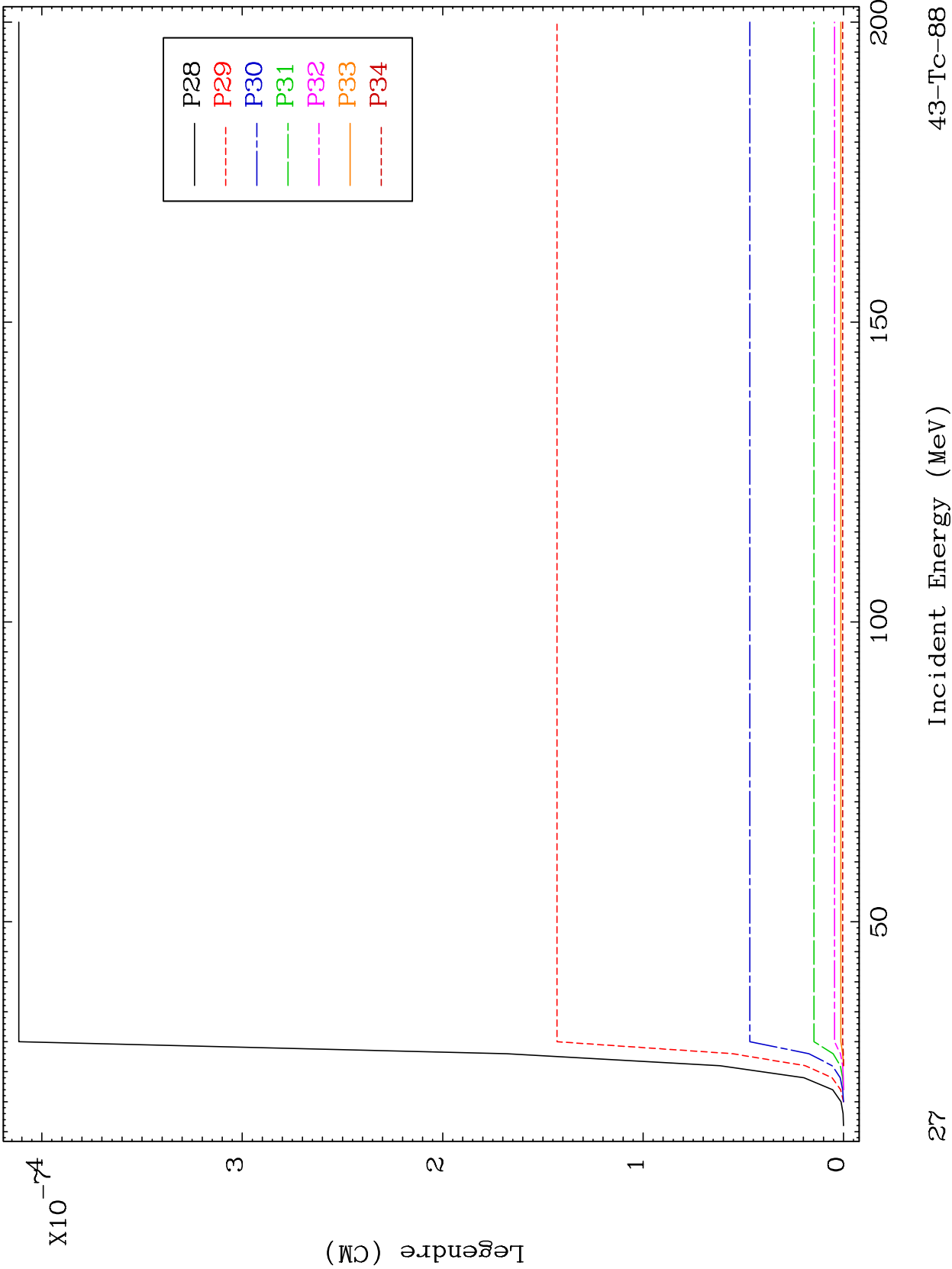
43-Tc-88



MAT 4292

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

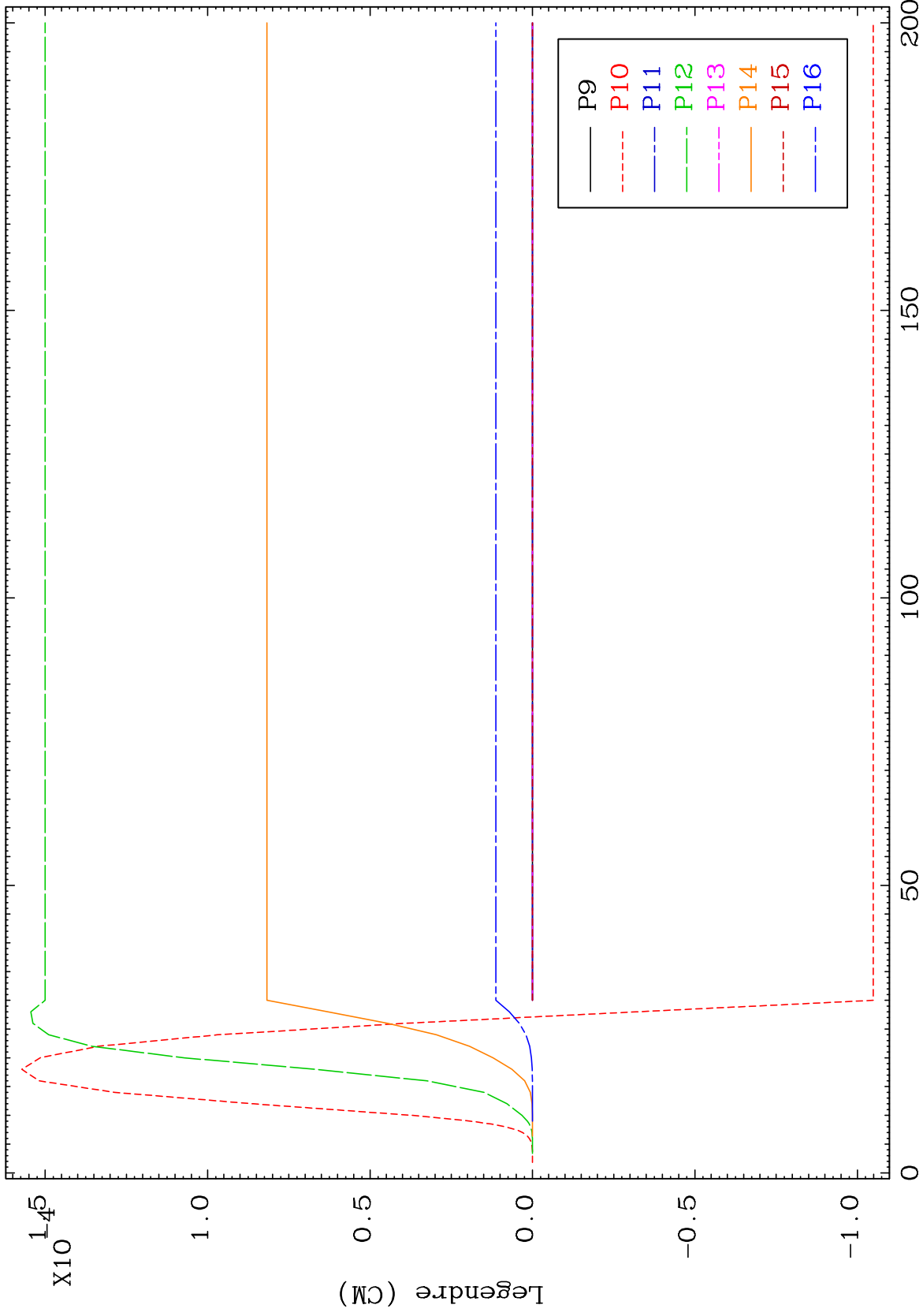
43-Tc-88



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Incident Energy (MeV)

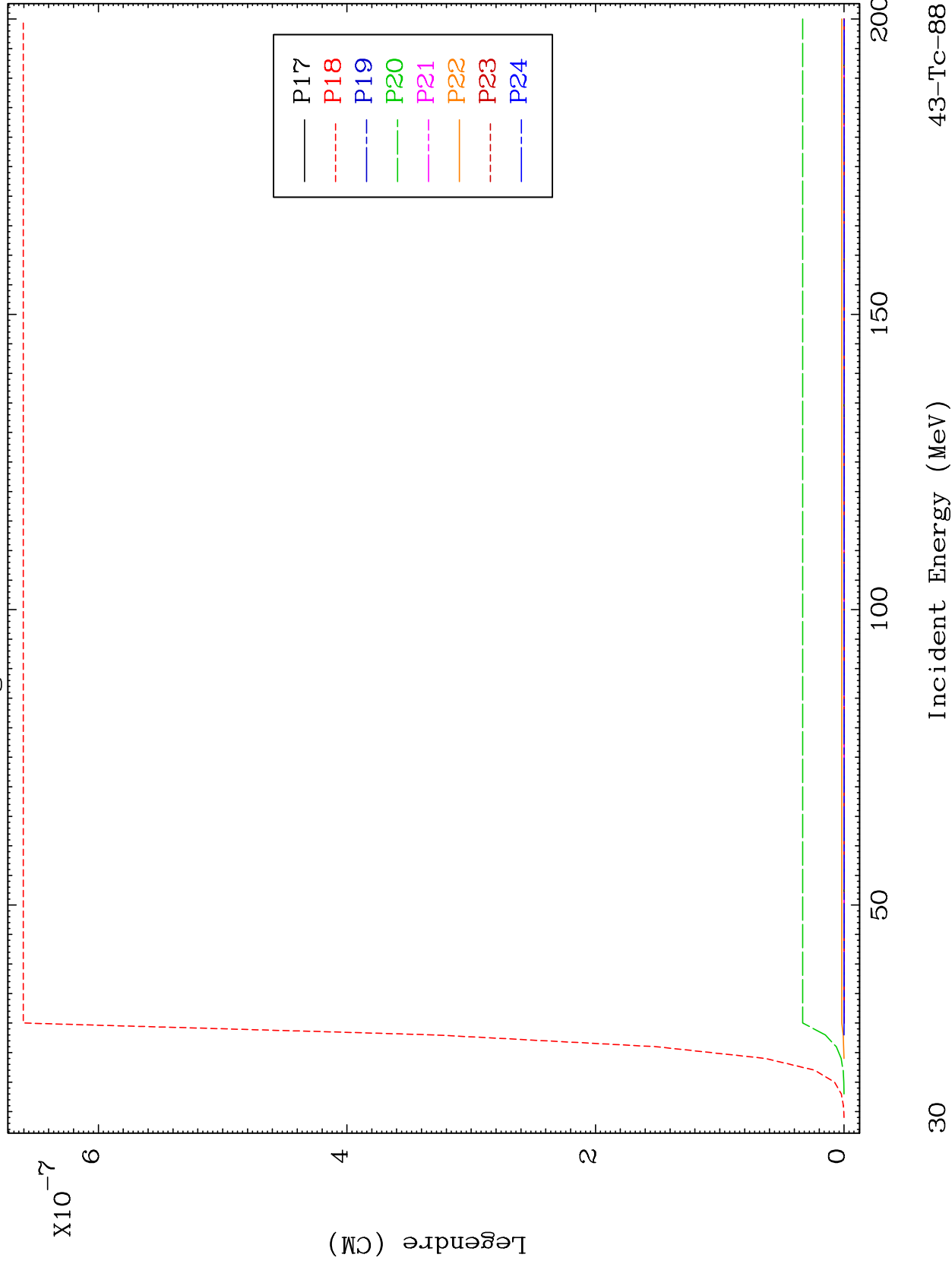
43-Tc-88



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

43-Tc-88

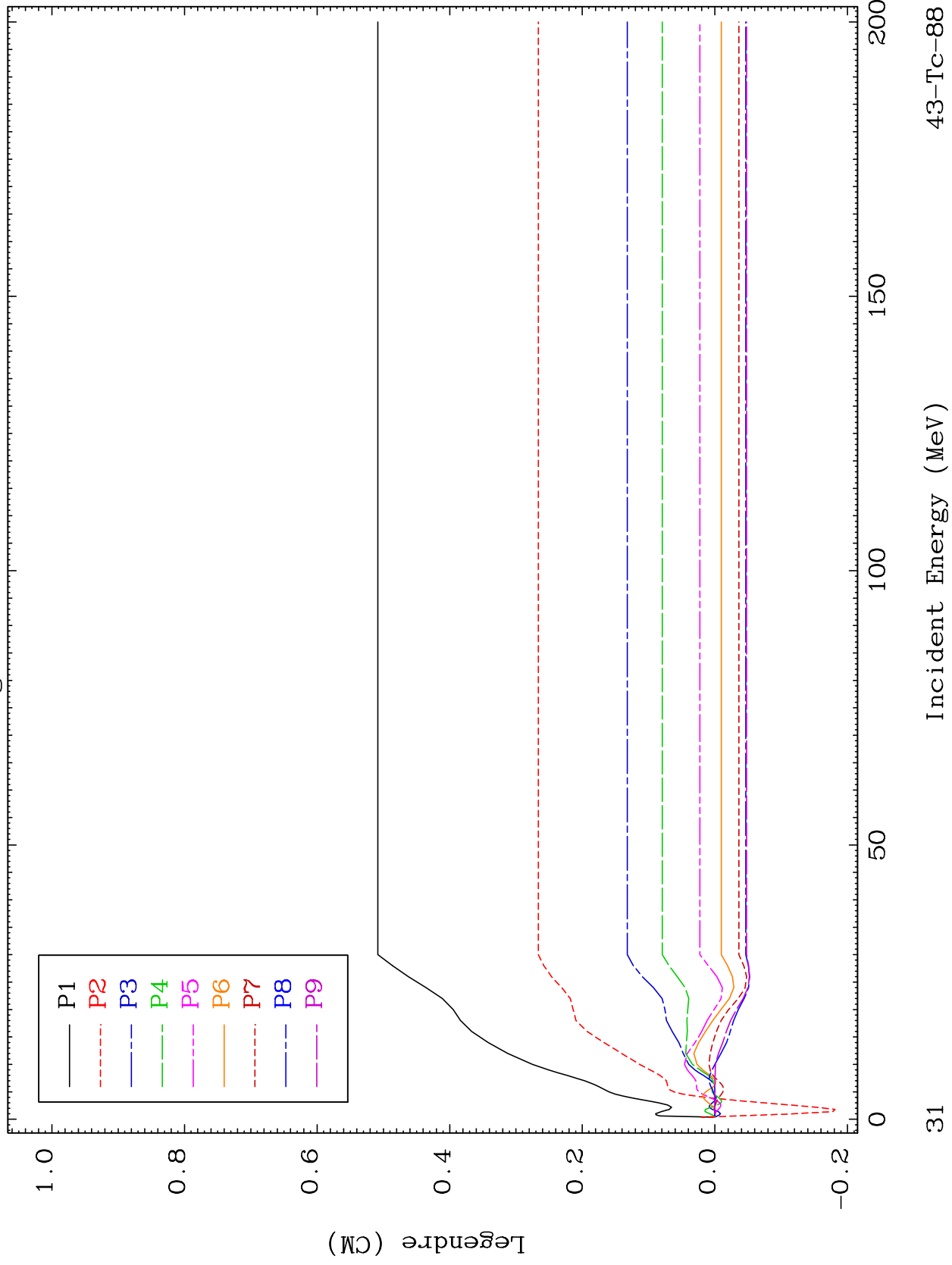


43-Tc-88

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MT= 55 (n,n') Level
Legendre Coefficients

43-Tc-88



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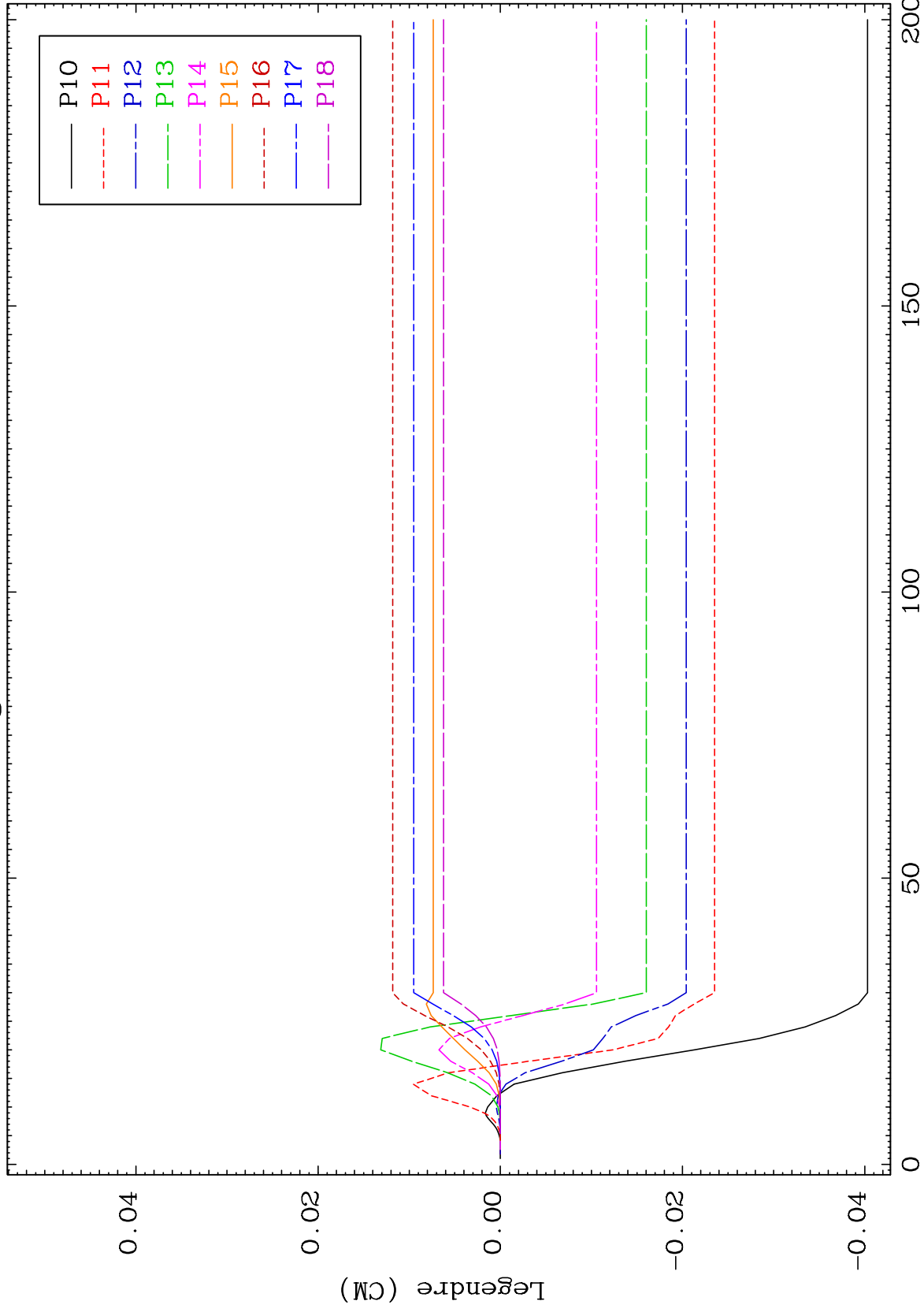
Incident Energy (MeV)

43-Tc-88

MAT 4292

MT= 55 (n,n') Level
Legendre Coefficients

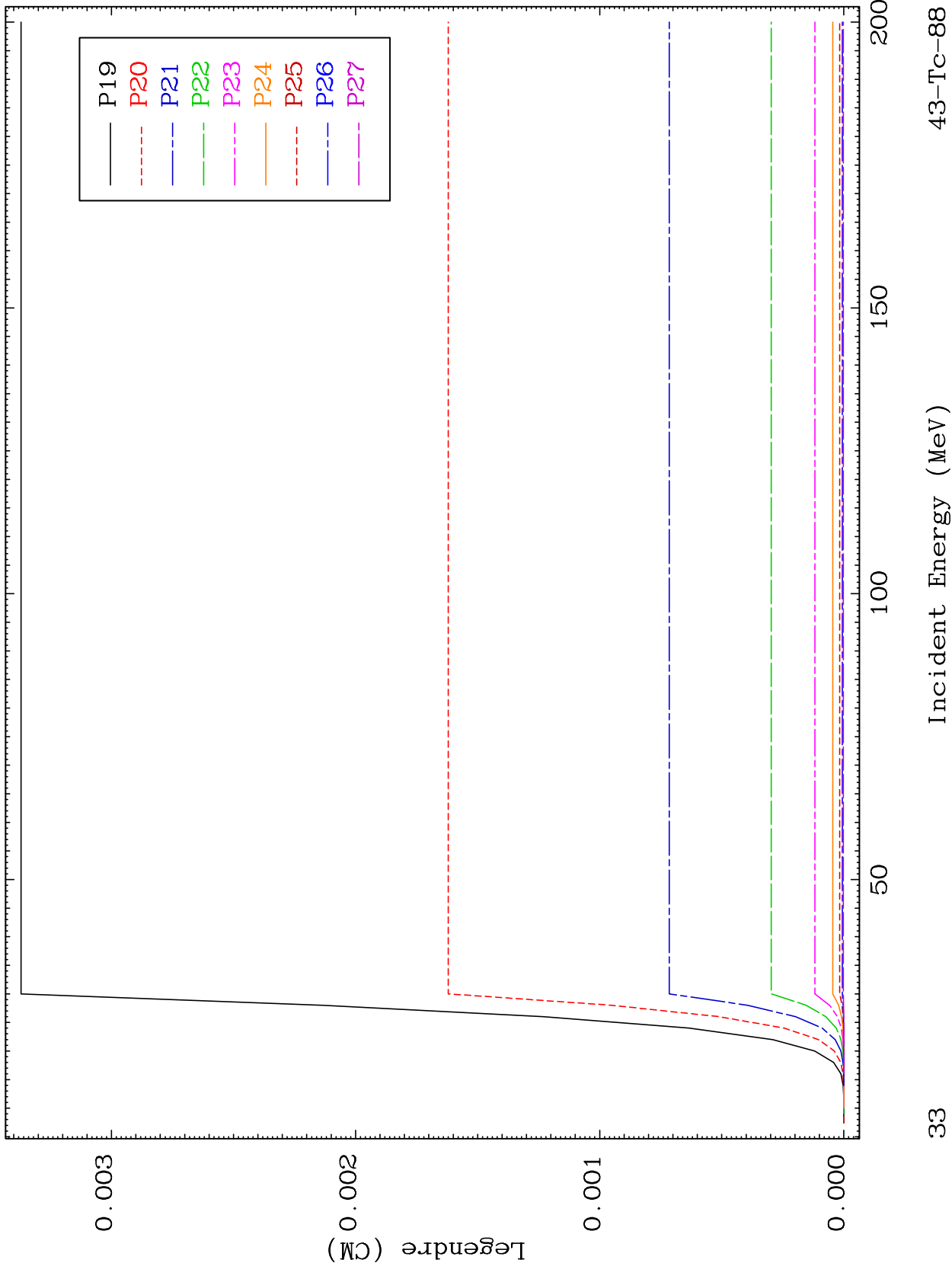
43-Tc-88



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Incident Energy (MeV)

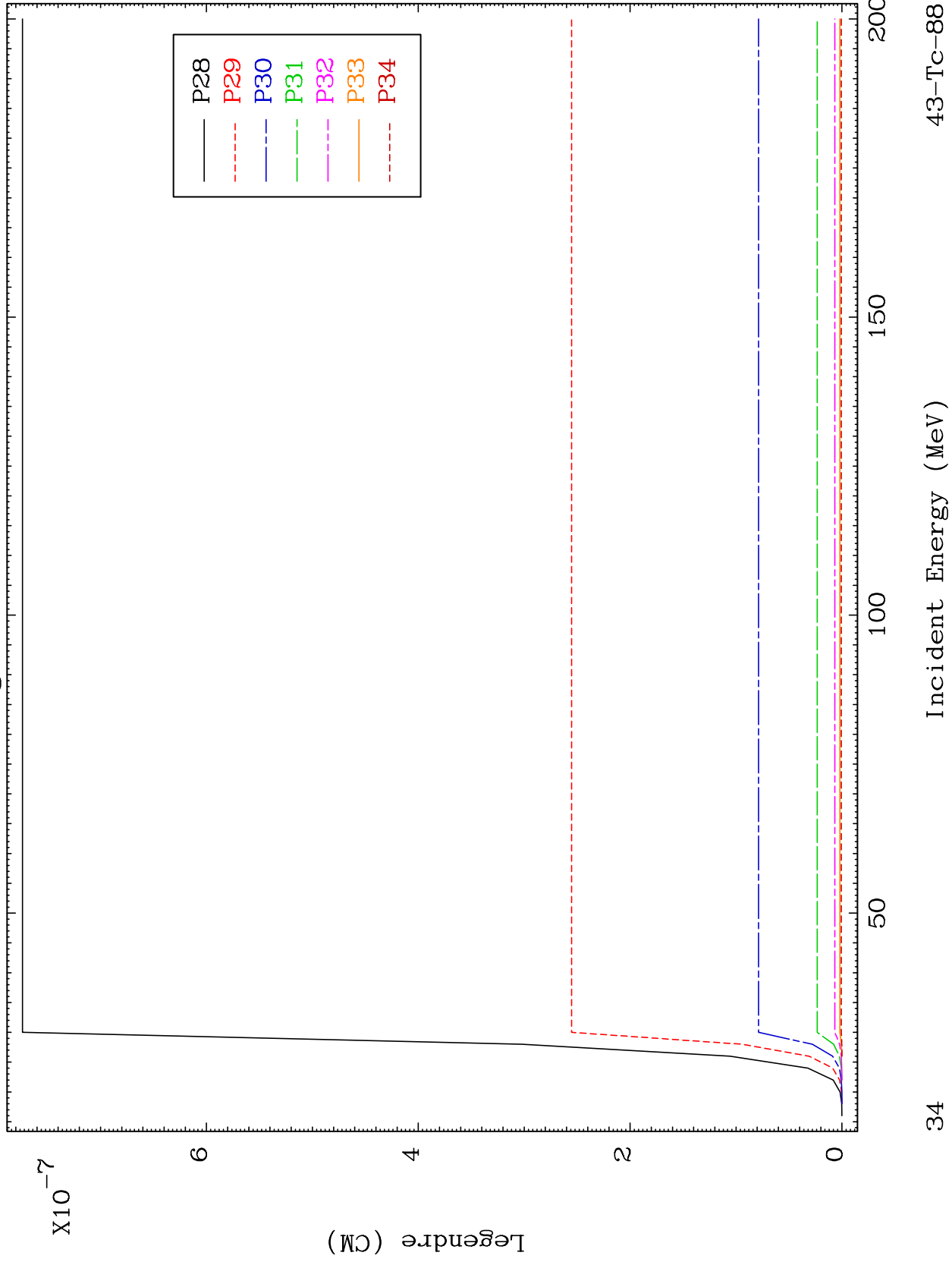
43-Tc-88



MAT 4292

MT= 55 (n,n') Level
Legendre Coefficients

43-Tc-88



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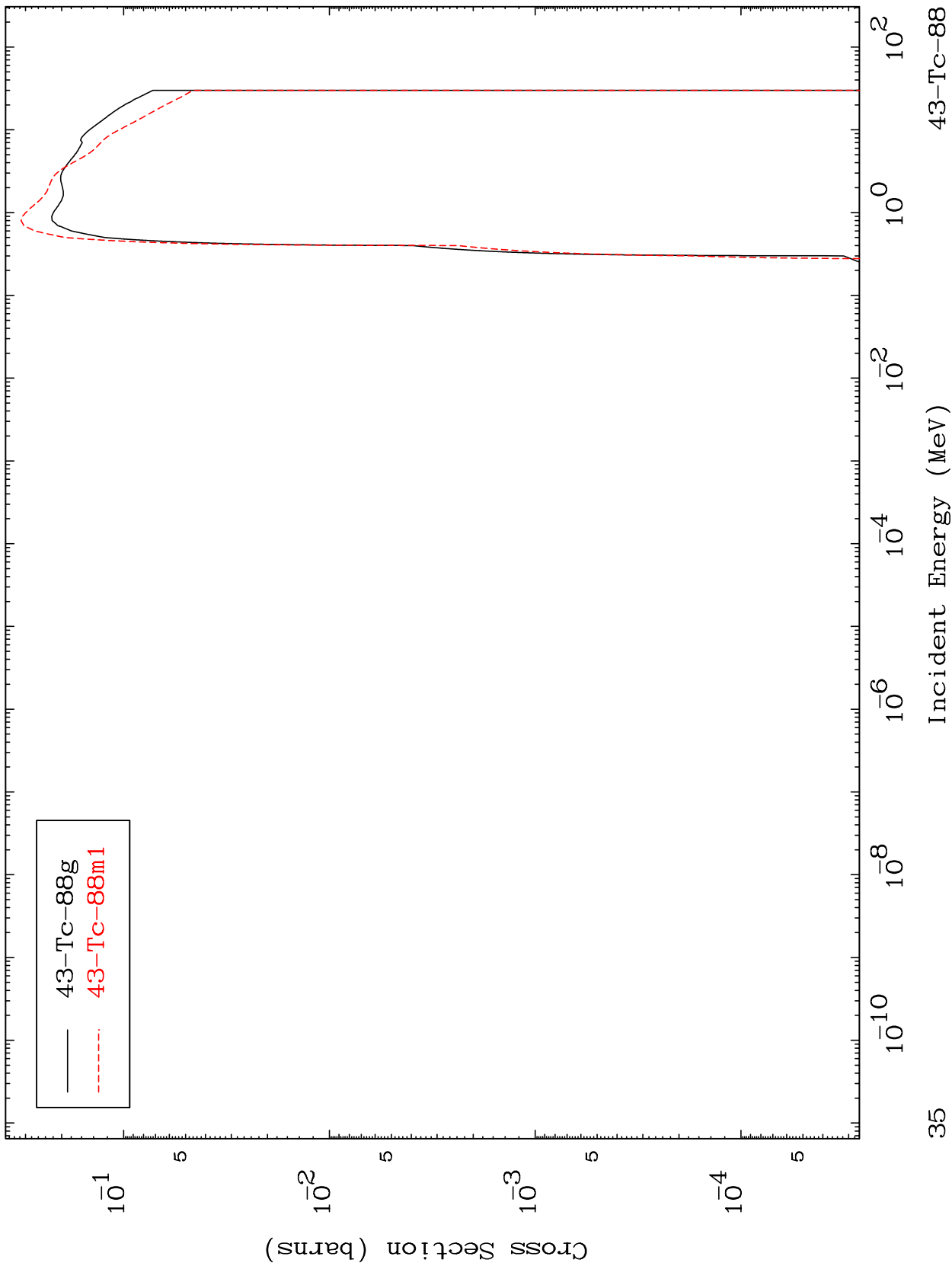
Incident Energy (MeV)

43-Tc-88

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43-Tc-88

Inelastic
Radionuclide Production Cross Section



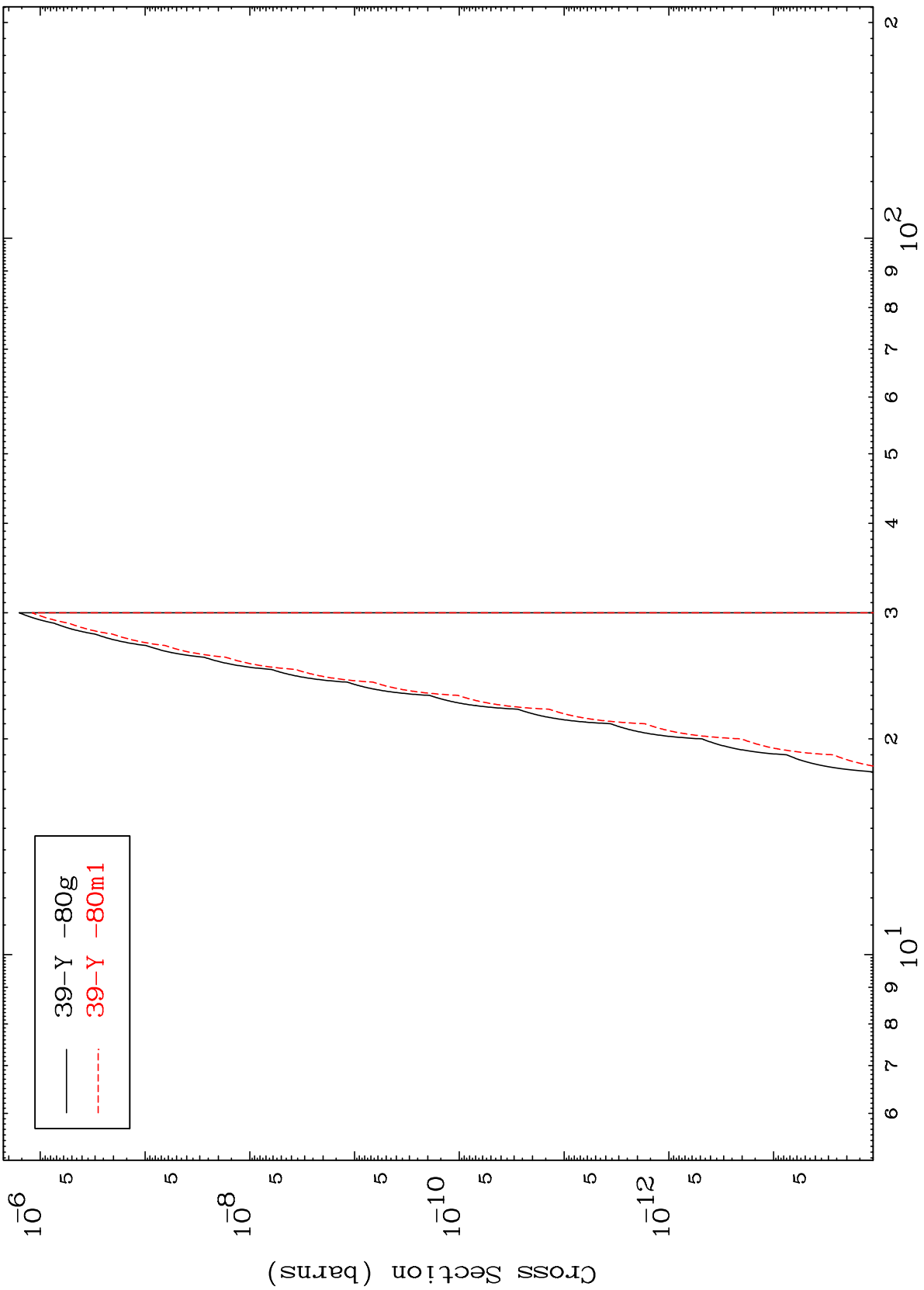
35

43-Tc-88

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43-Tc-88

(n,n') 2α
Radionuclide Production Cross Section

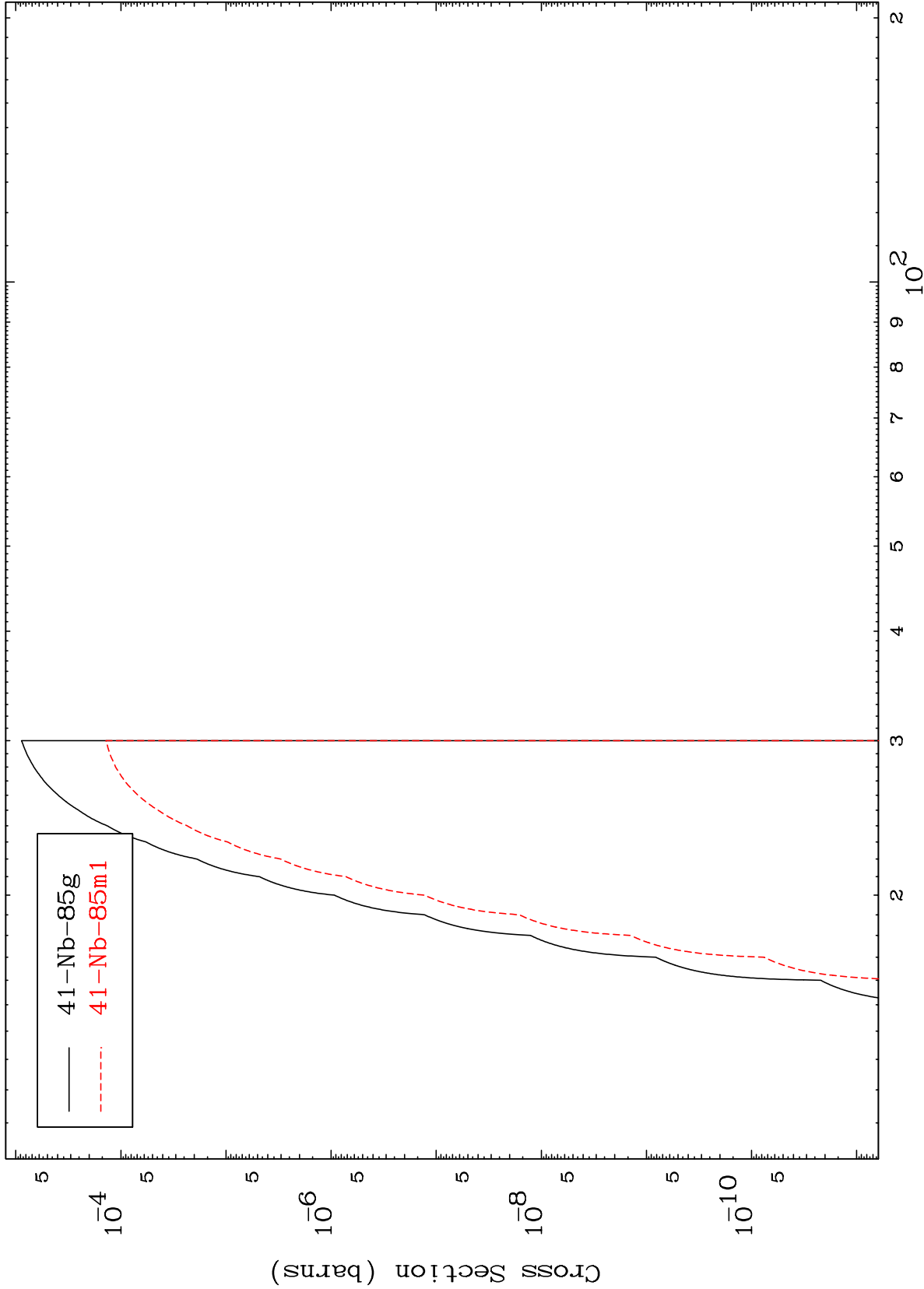


36

Incident Energy (MeV)

43-Tc-88

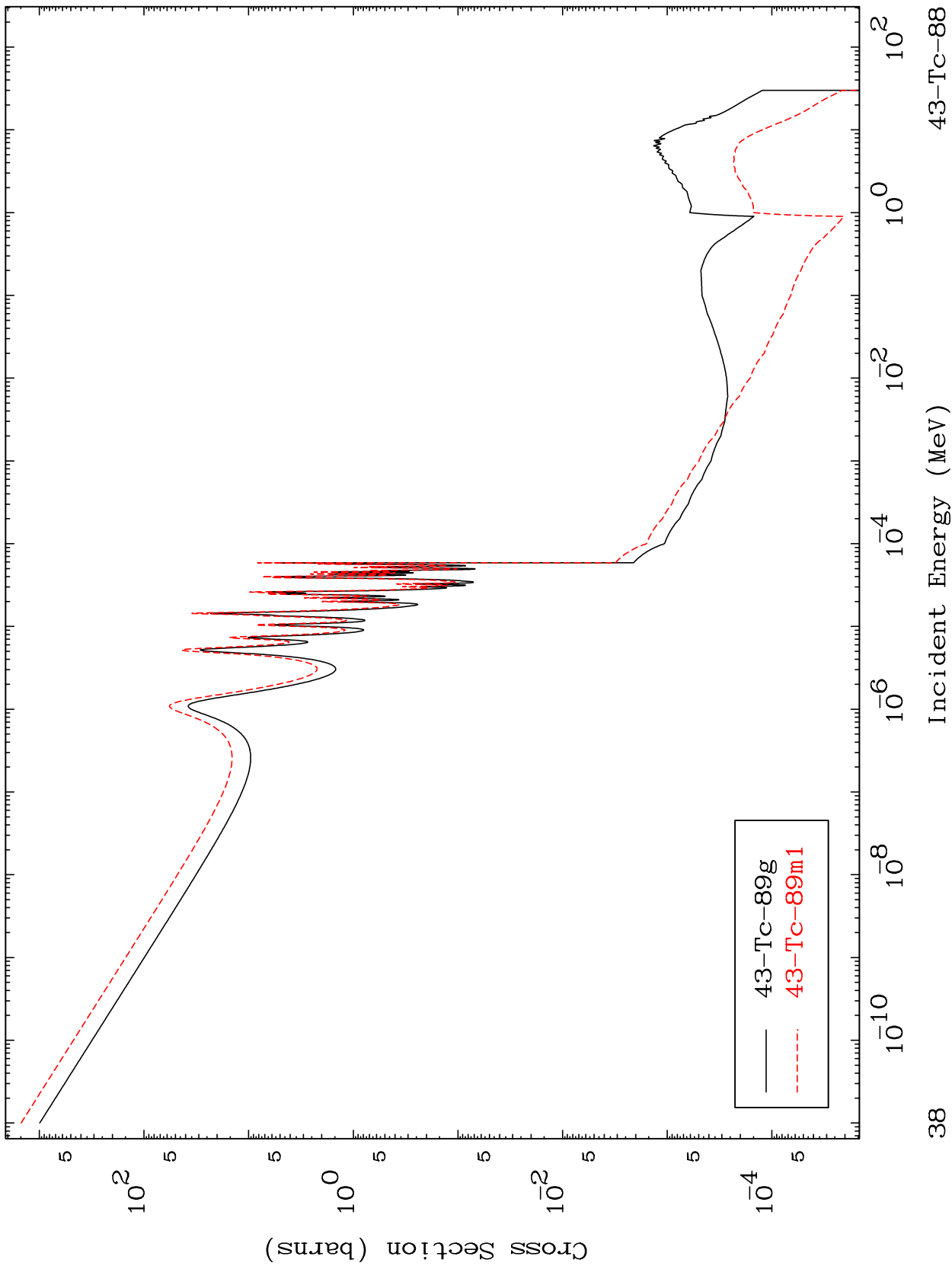
Radionuclide Production Cross Section

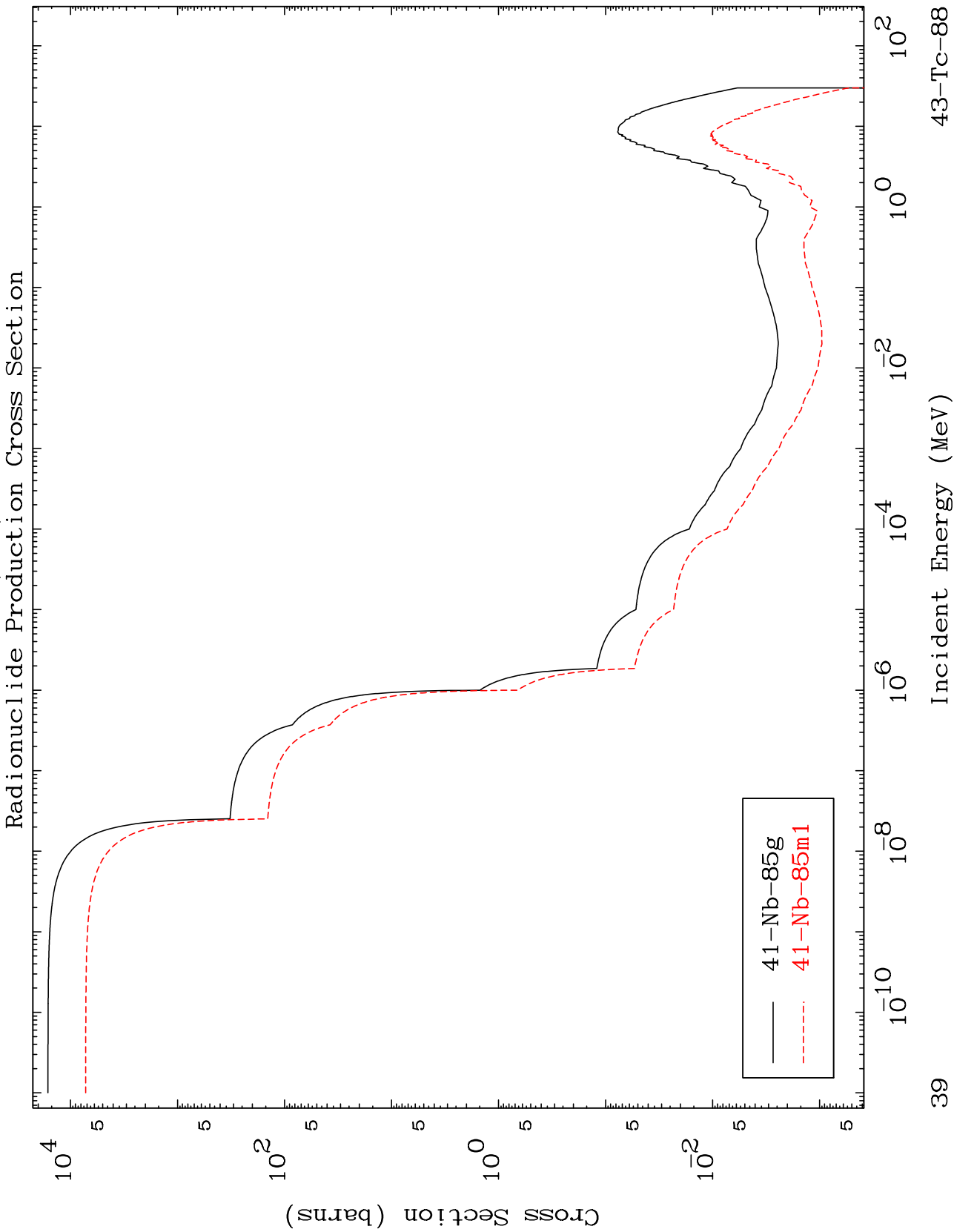


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(n, γ)
Radionuclide Production Cross Section

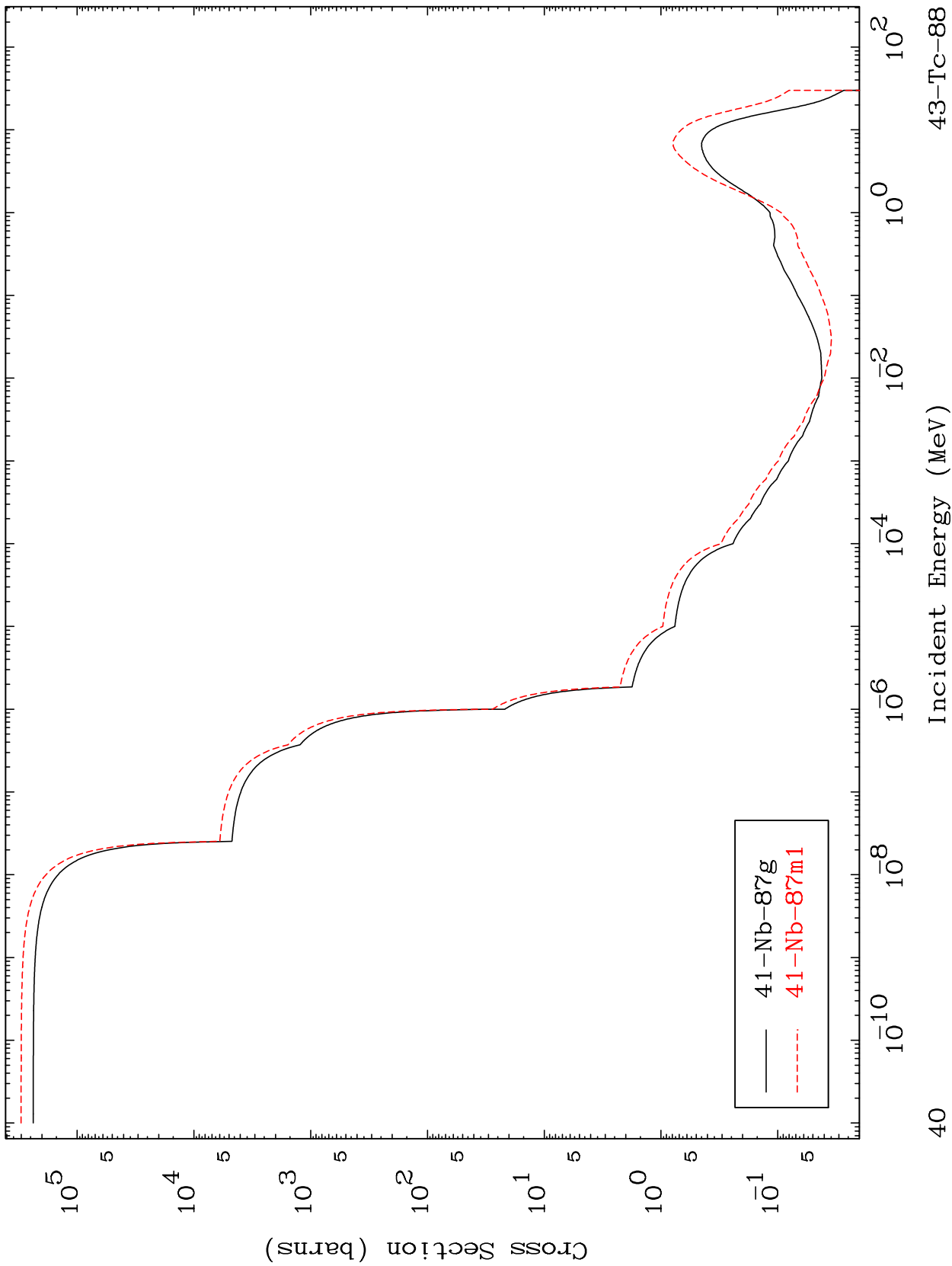




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(n,2p)
Radionuclide Production Cross Section

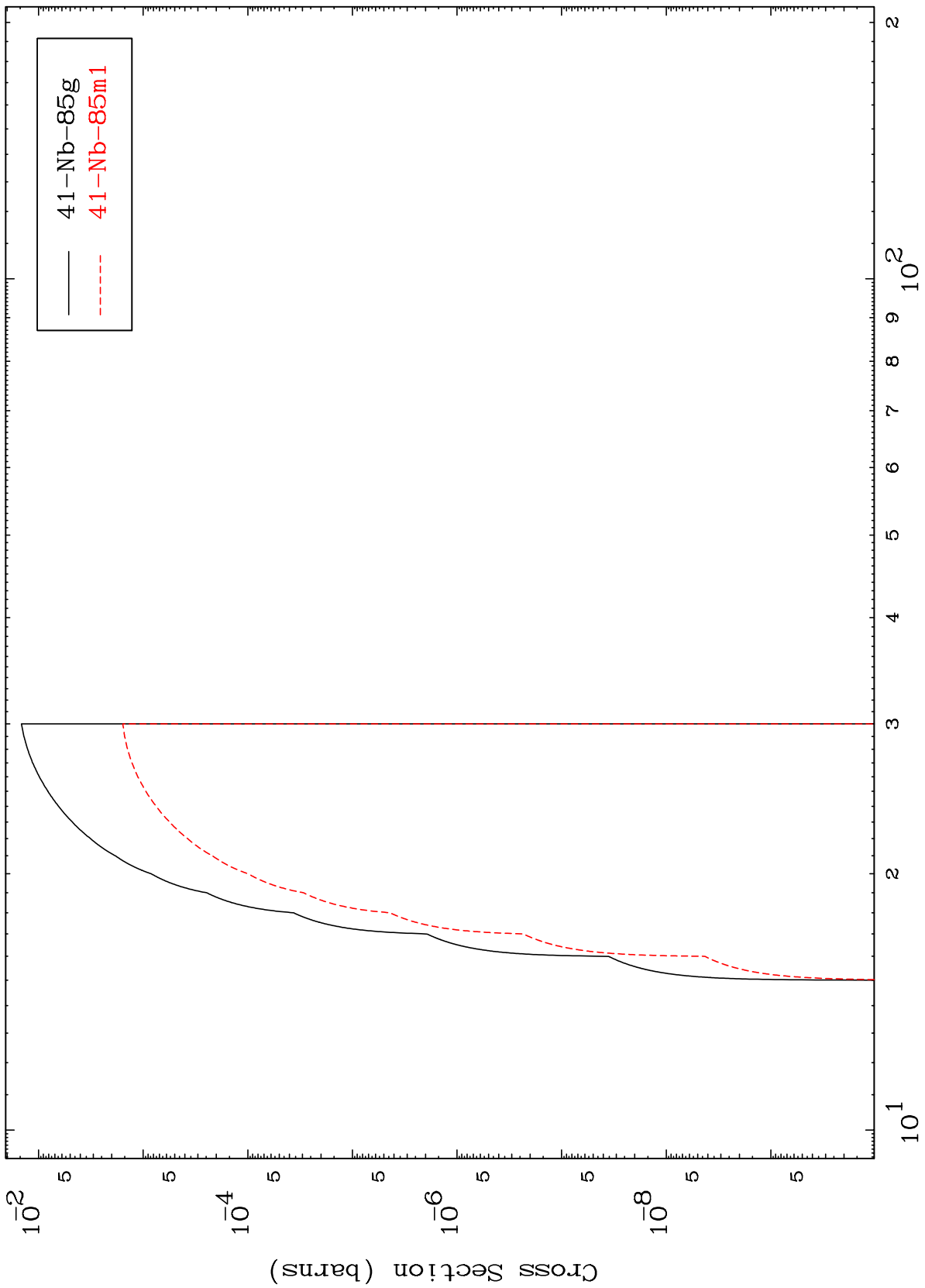


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(n,p) t

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Radionuclide Production Cross Section



Incident Energy (MeV)

43-Tc-88

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