

Program EVALPLOT  
(Version 2021-1)

by

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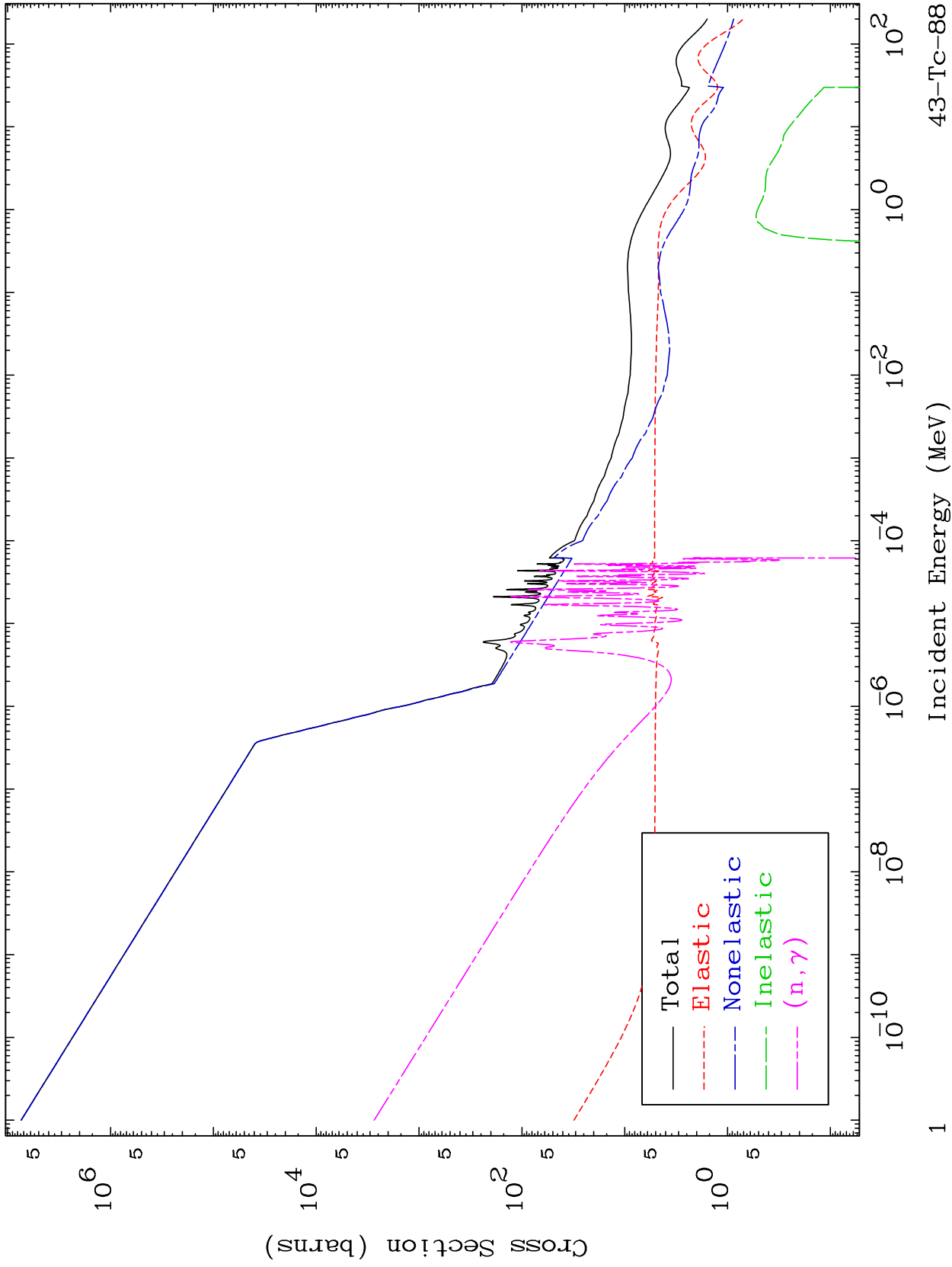
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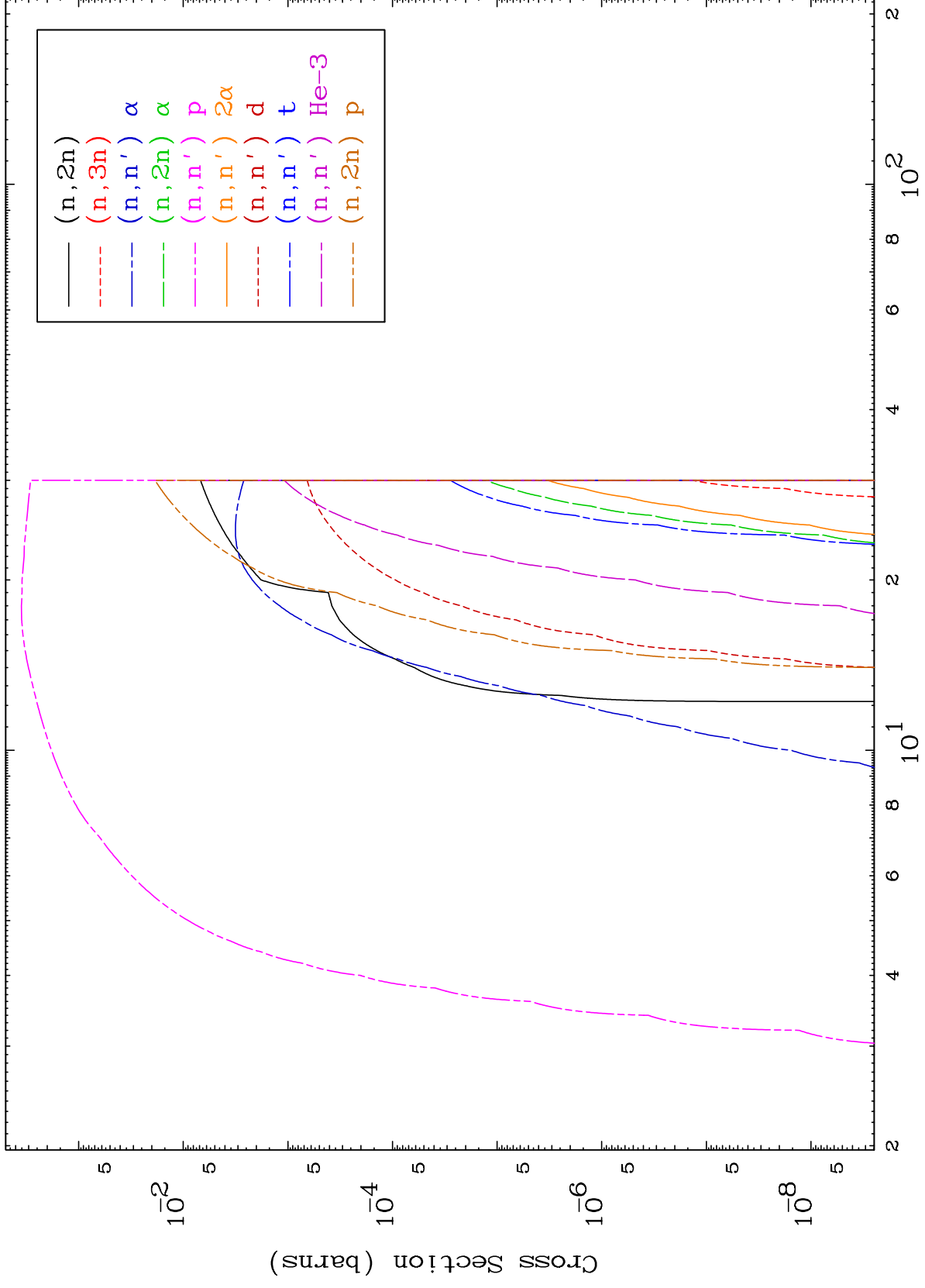
Press Mouse Button to Start

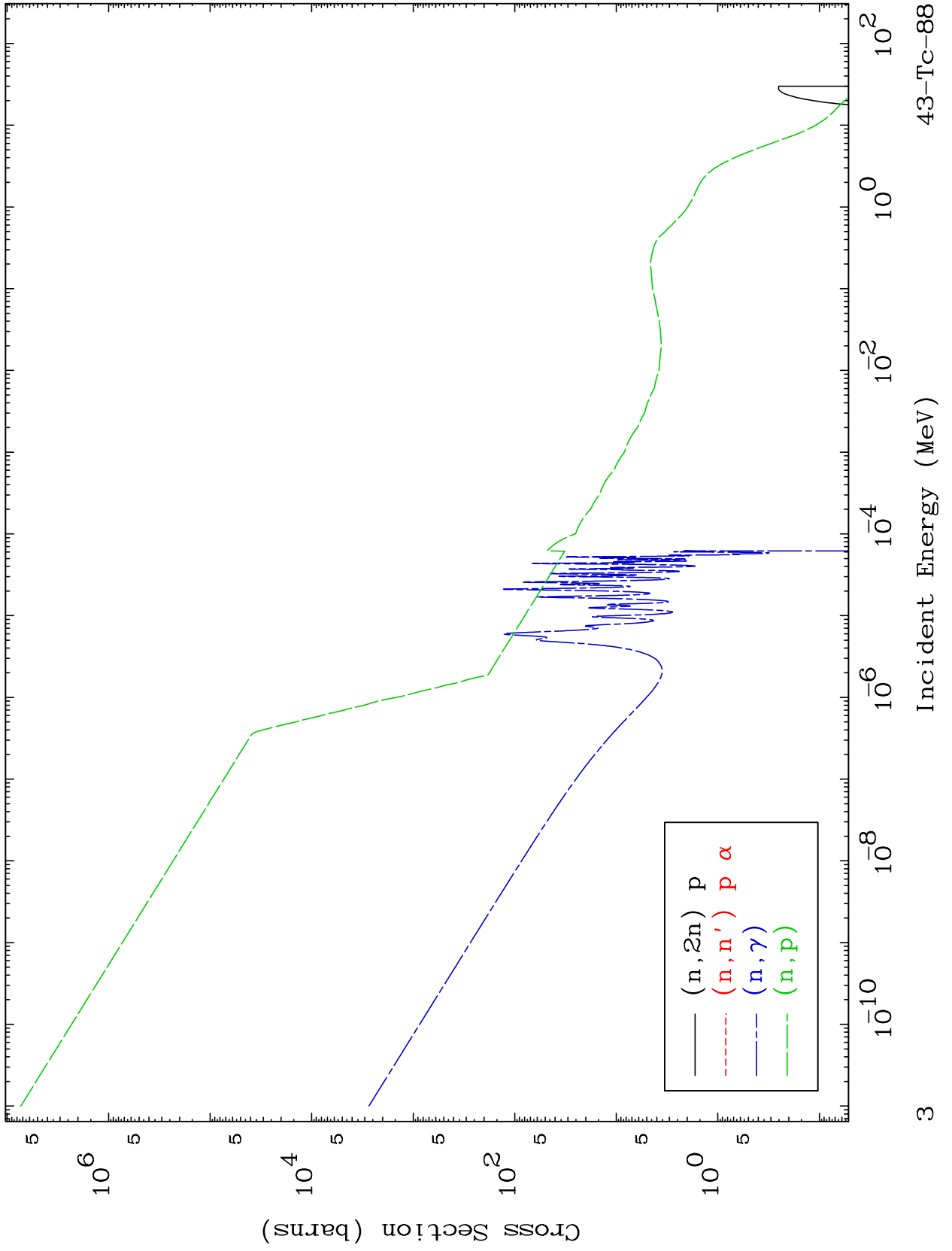
MAT 4292

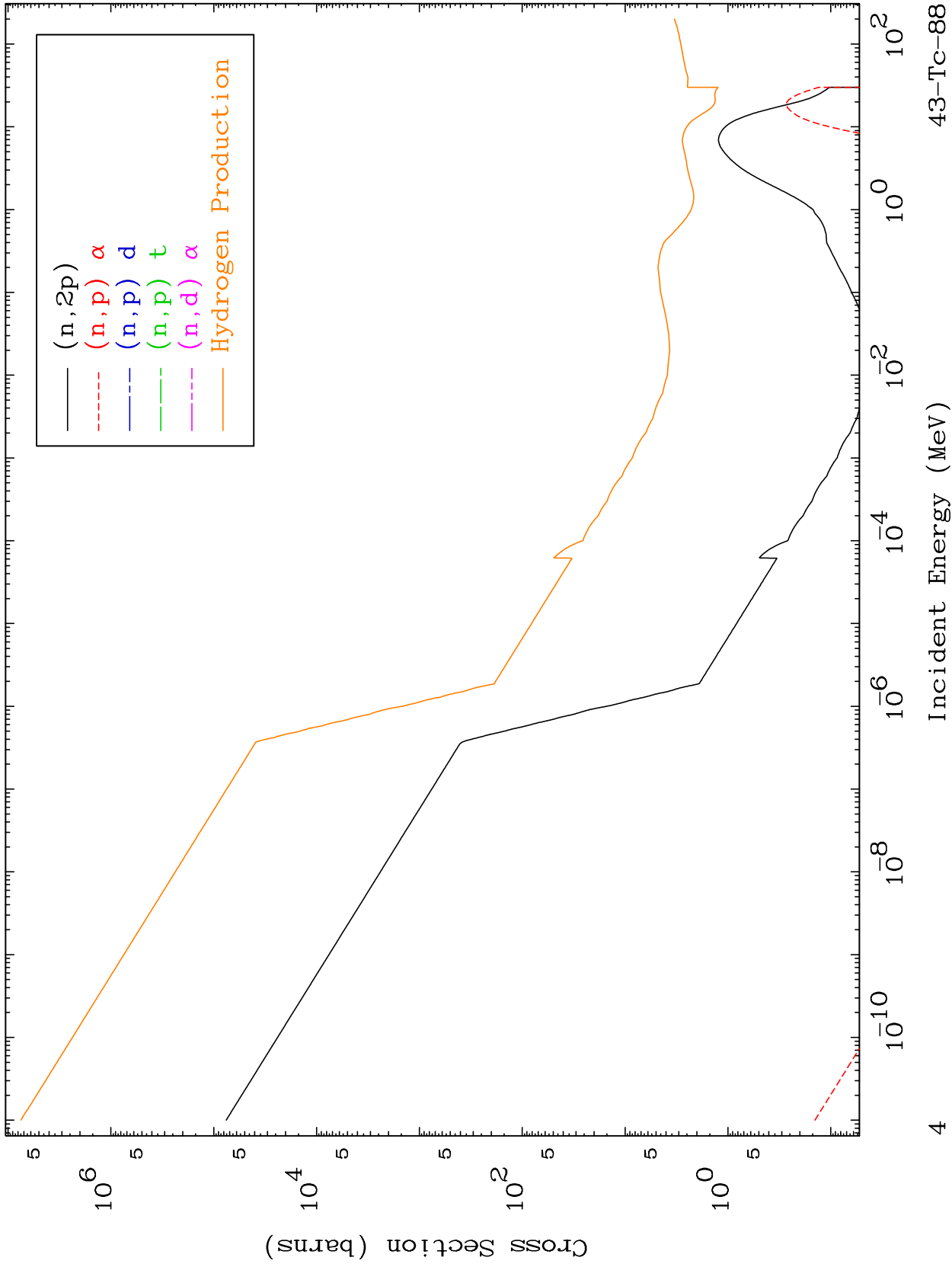
Neutron Major  
293 Kelvin Cross Sections

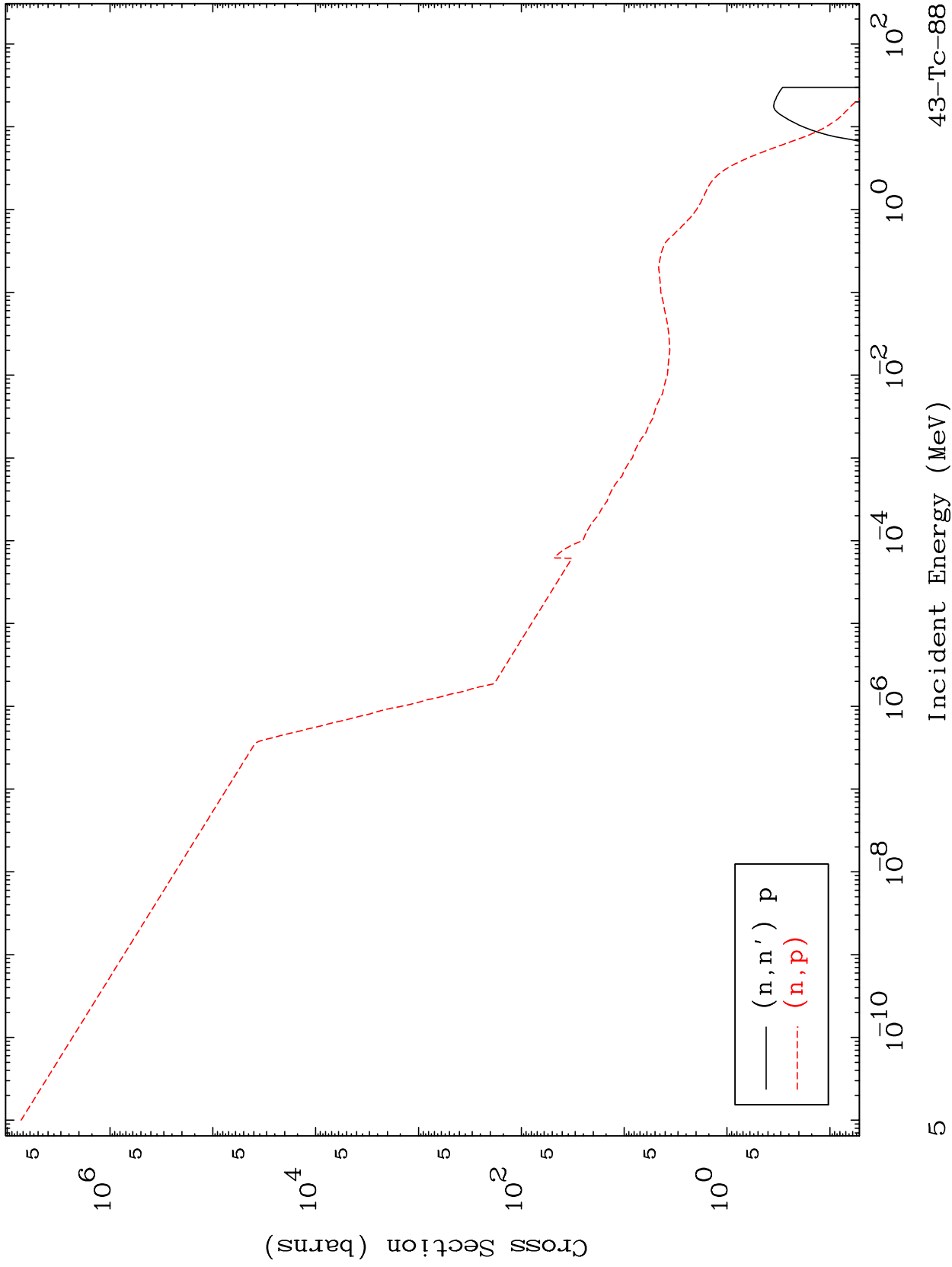
43-Tc-88

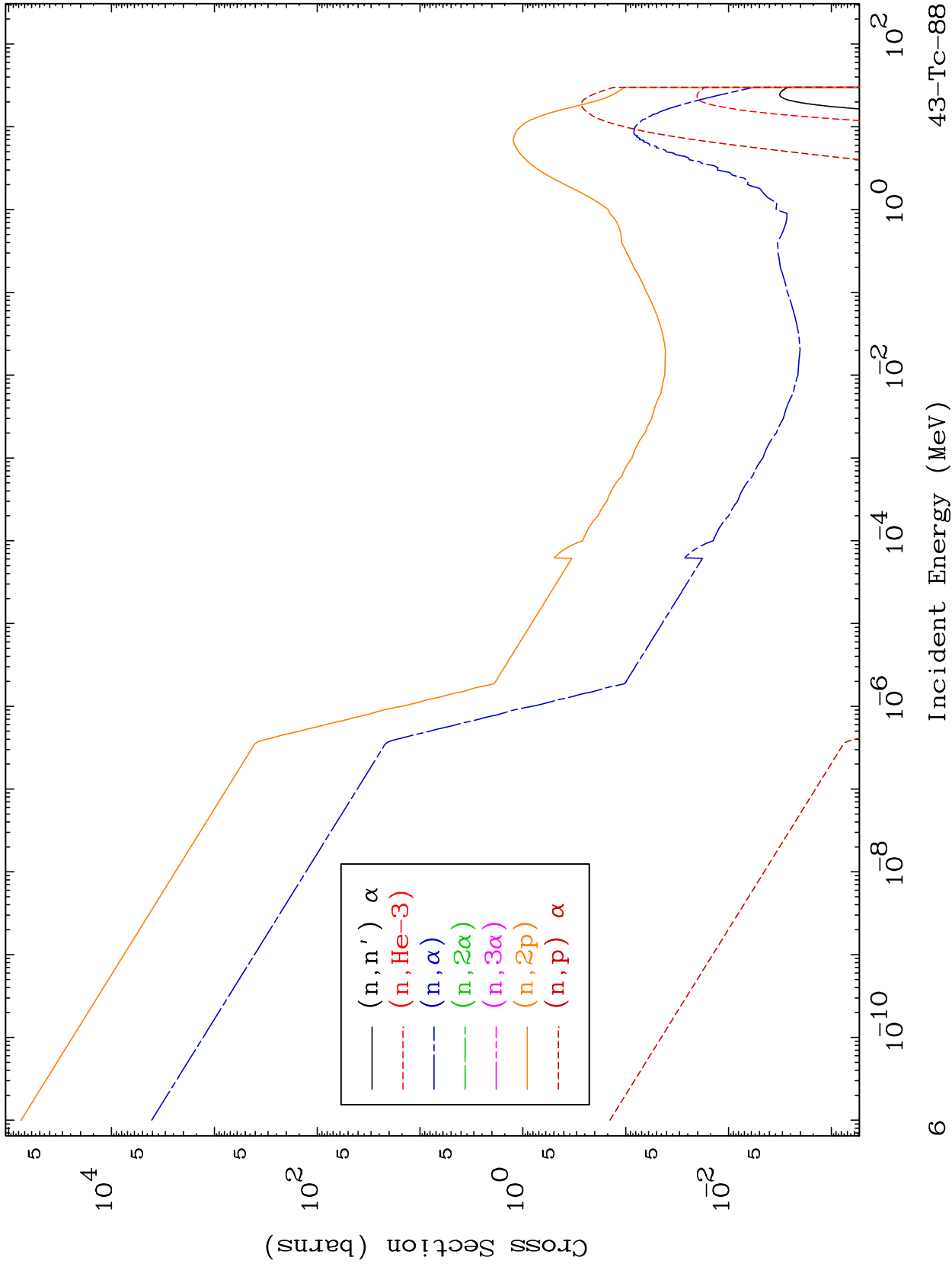








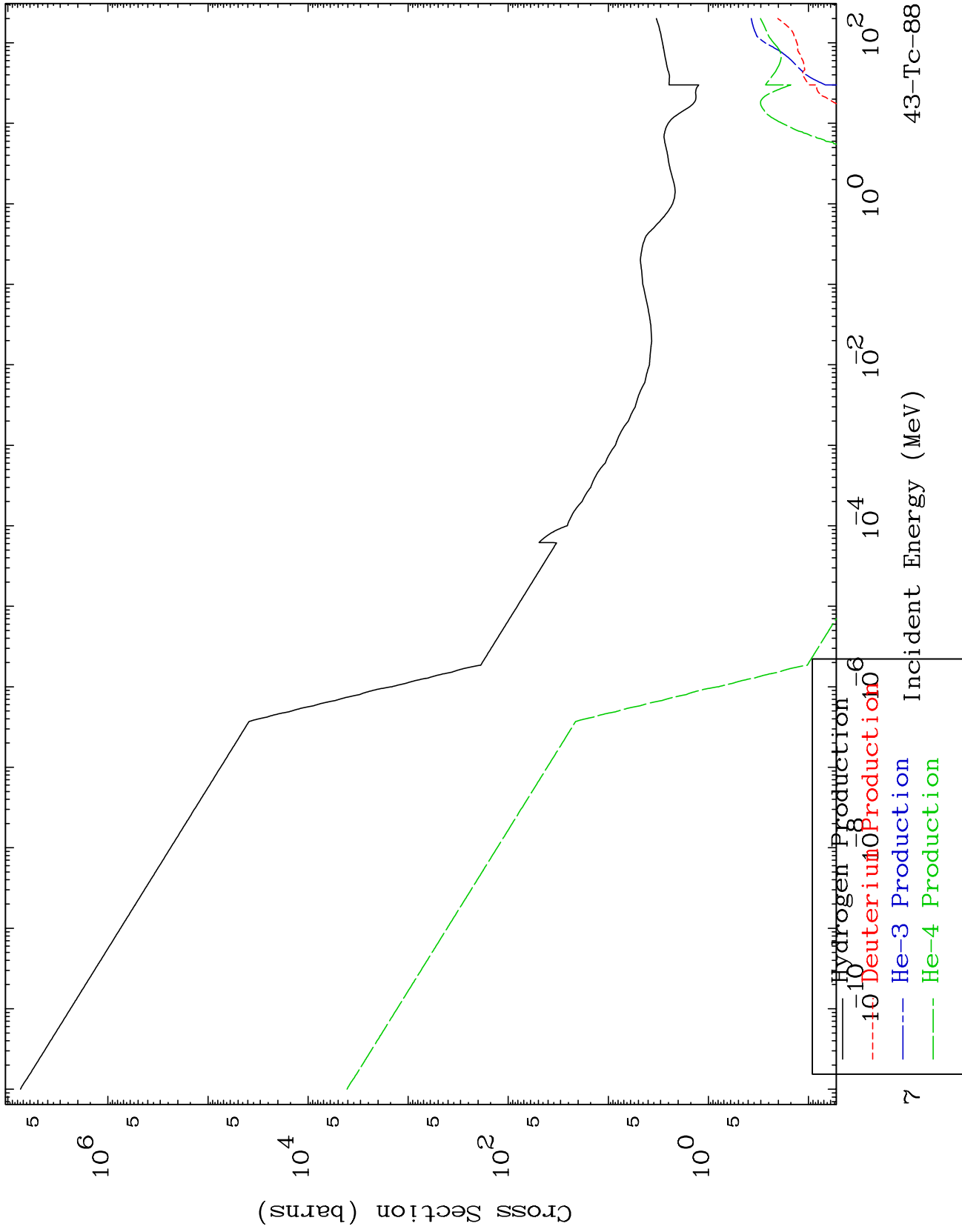




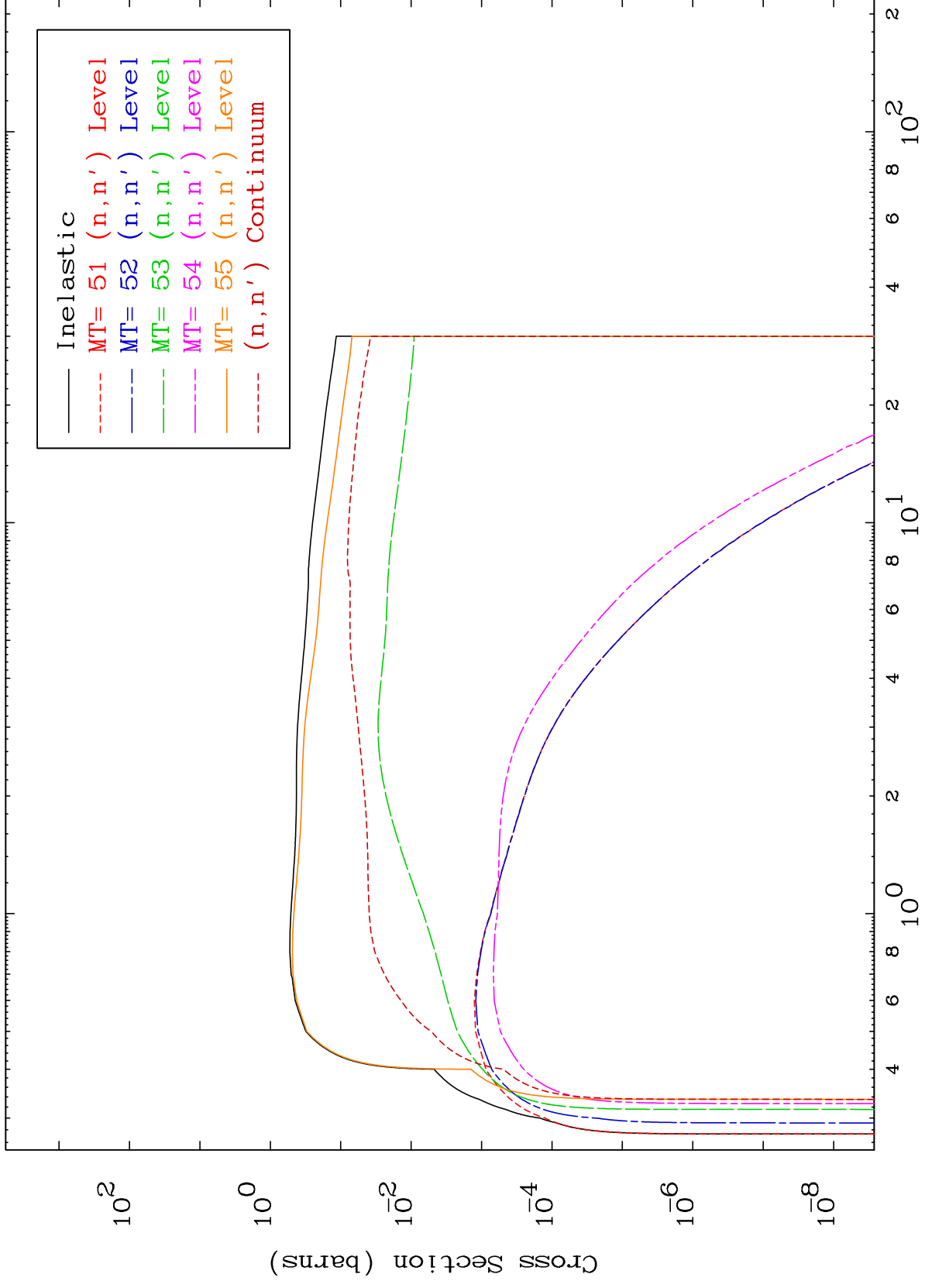
MAT 4292

Particle Production  
293 Kelvin Cross Sections

43-Tc-88



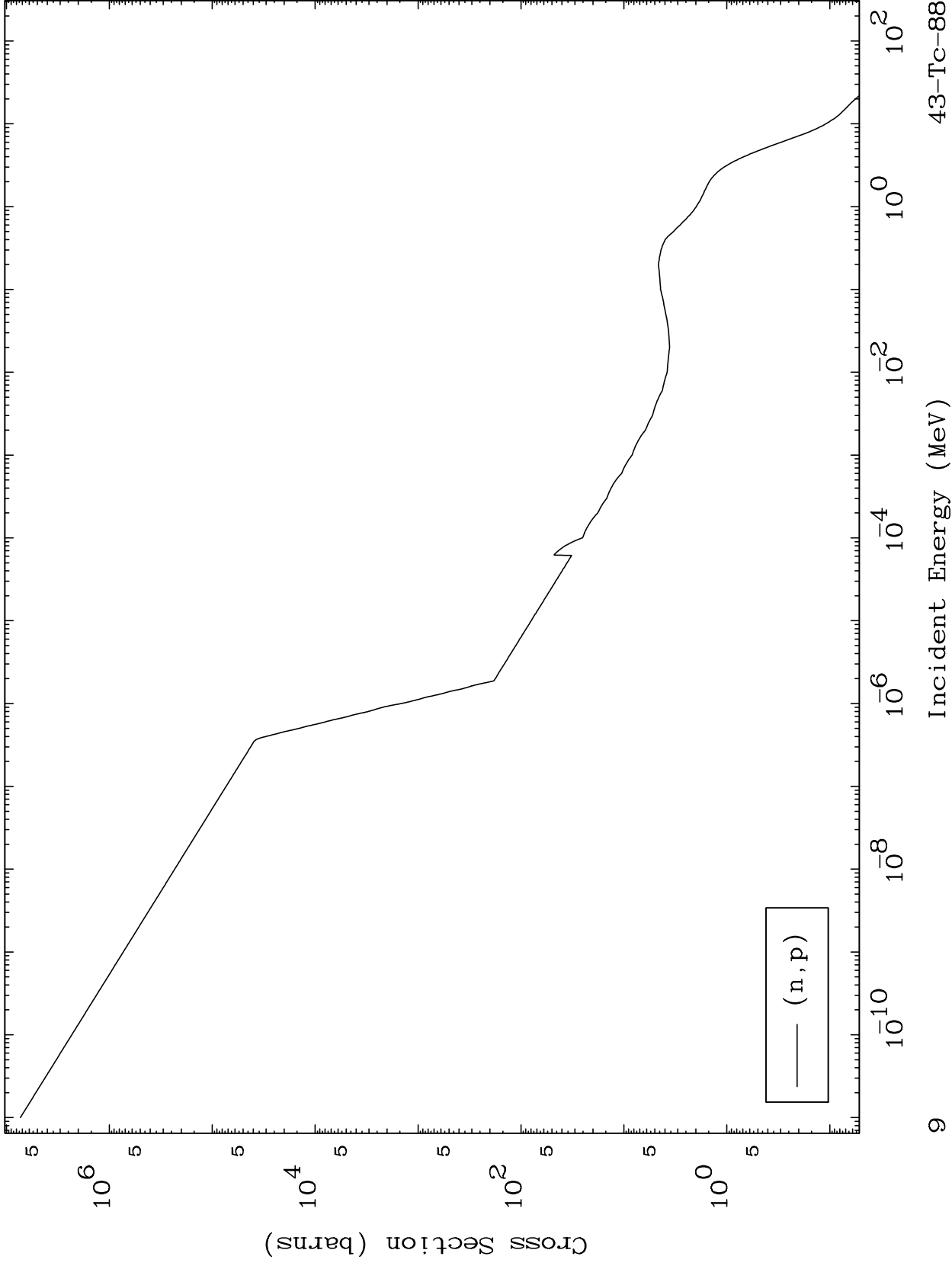




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(n,p) Levels  
293 Kelvin Cross Sections

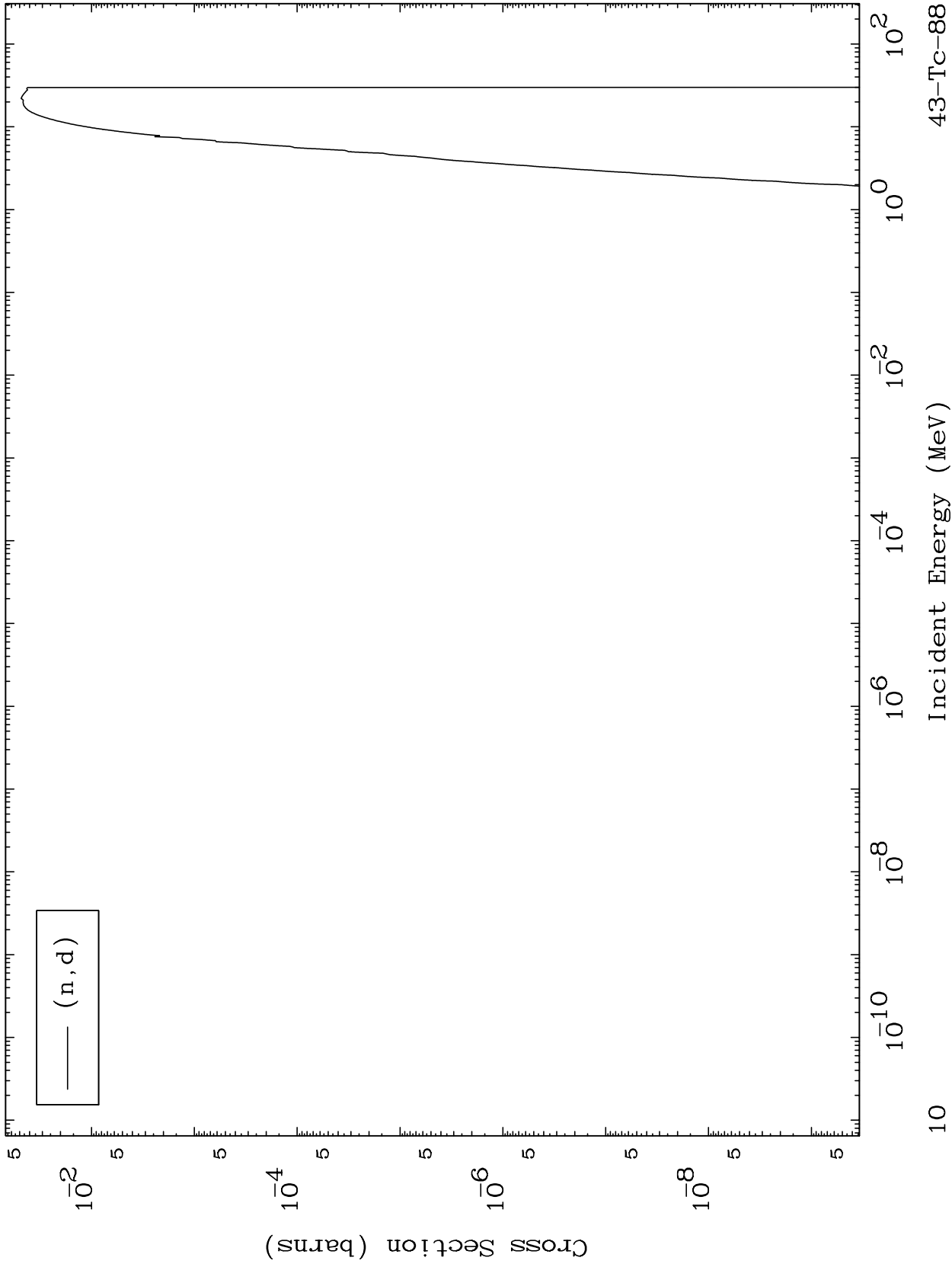
43-Tc-88



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(n,d) Levels  
293 Kelvin Cross Sections

43-Tc-88



10

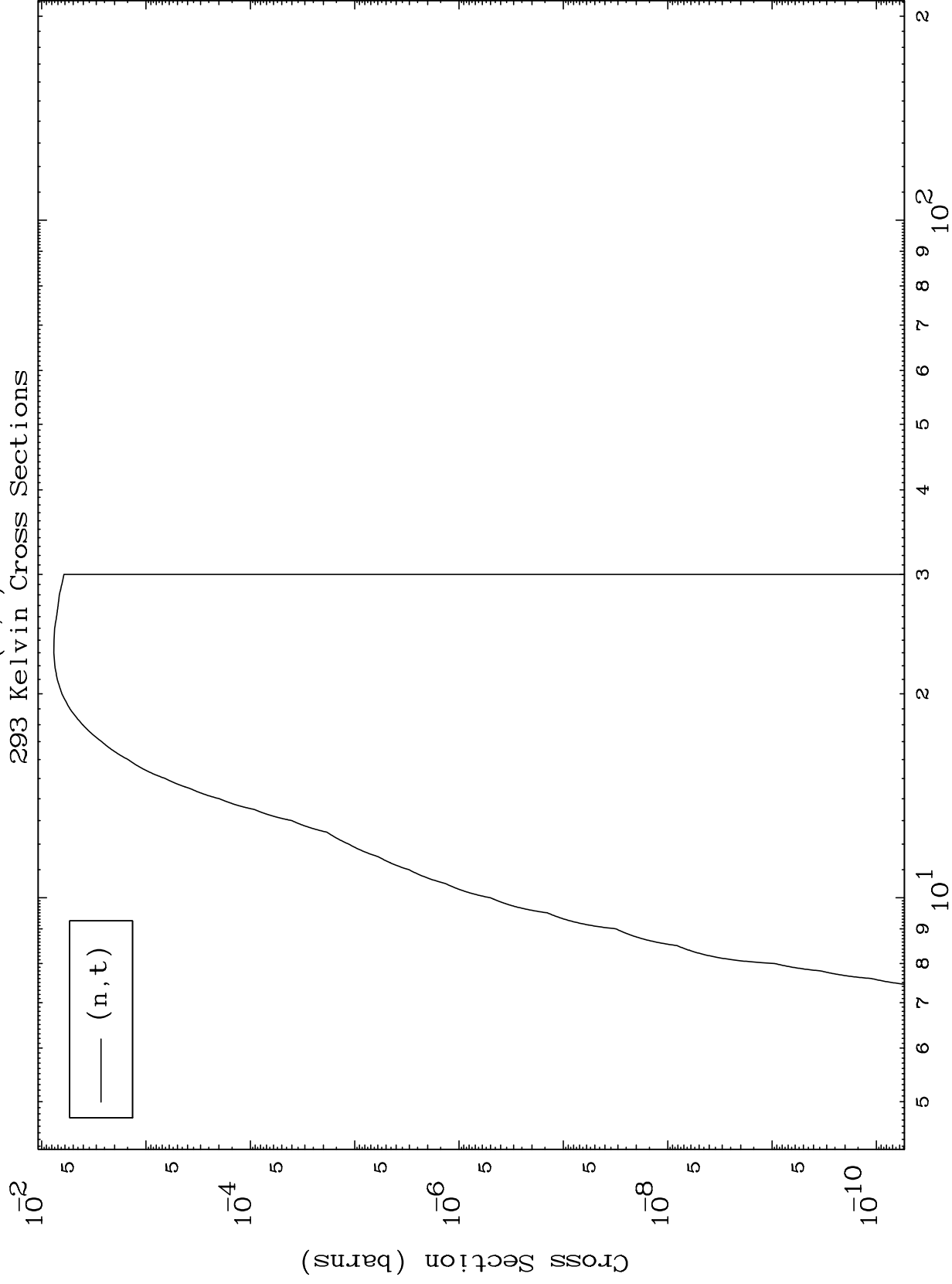
Incident Energy (MeV)

43-Tc-88

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(n,t) Levels  
293 Kelvin Cross Sections

43-Tc-88



11

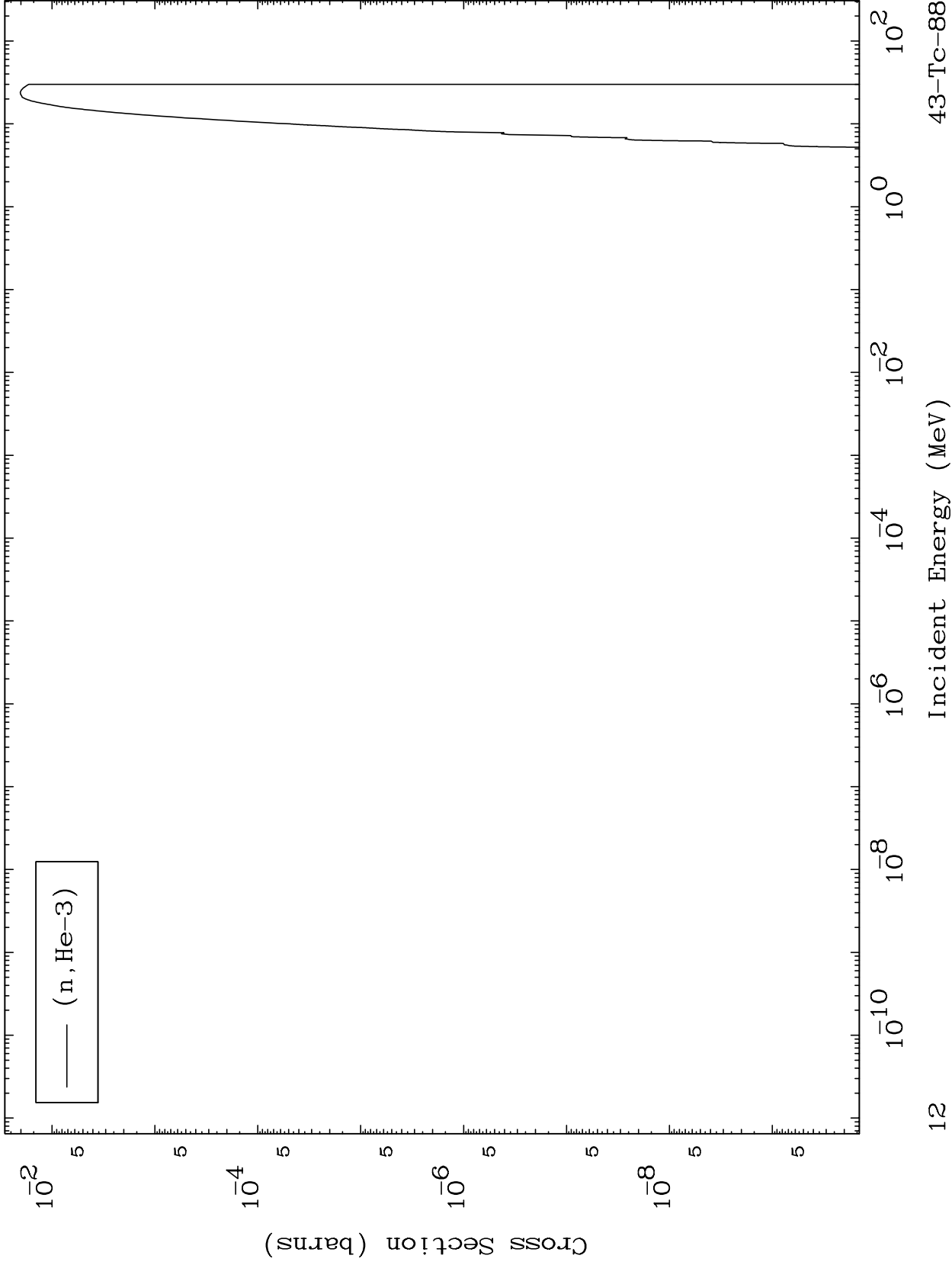
Incident Energy (MeV)

43-Tc-88

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(n,He3) Levels  
293 Kelvin Cross Sections

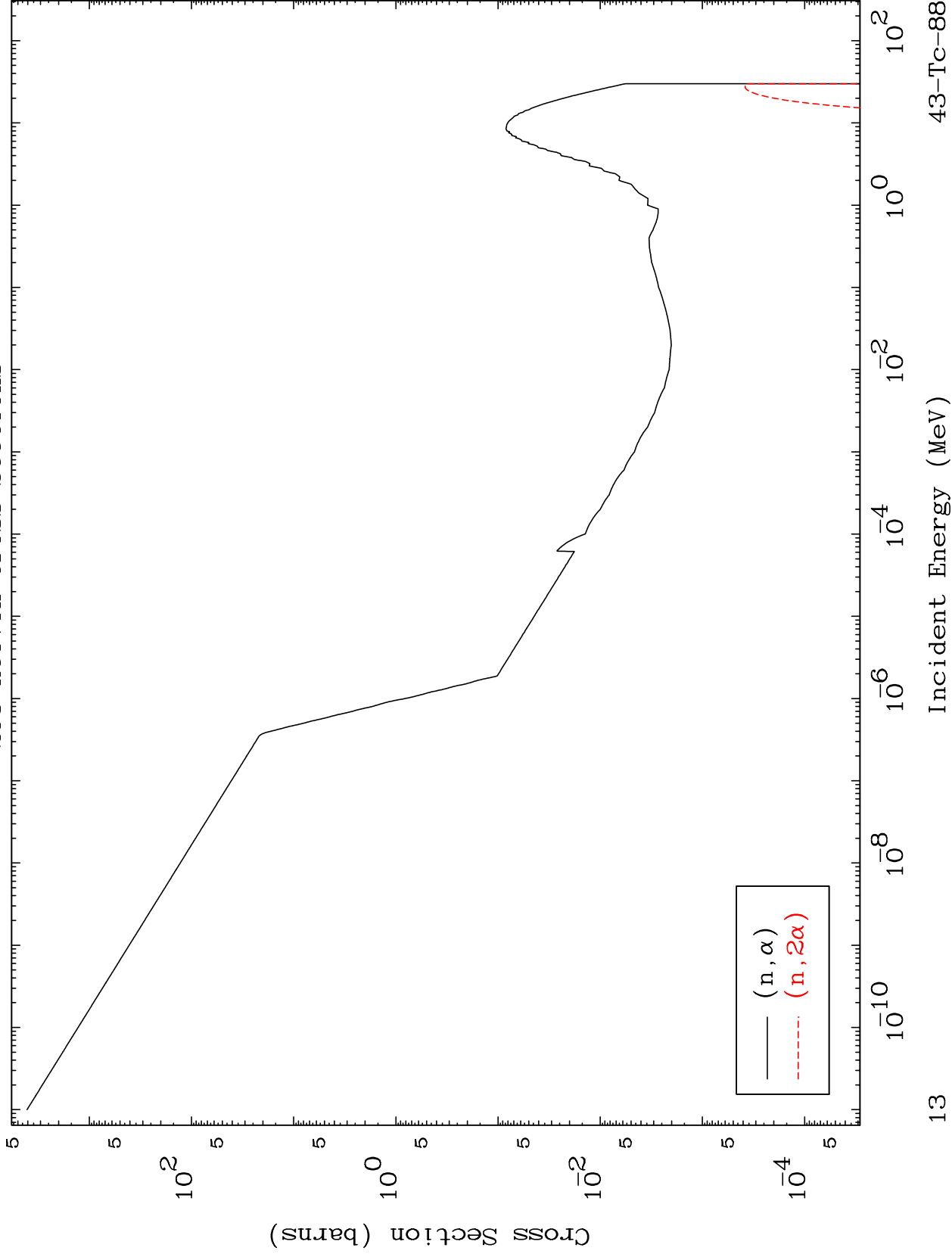
43-Tc-88



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(n,α) Levels  
293 Kelvin Cross Sections

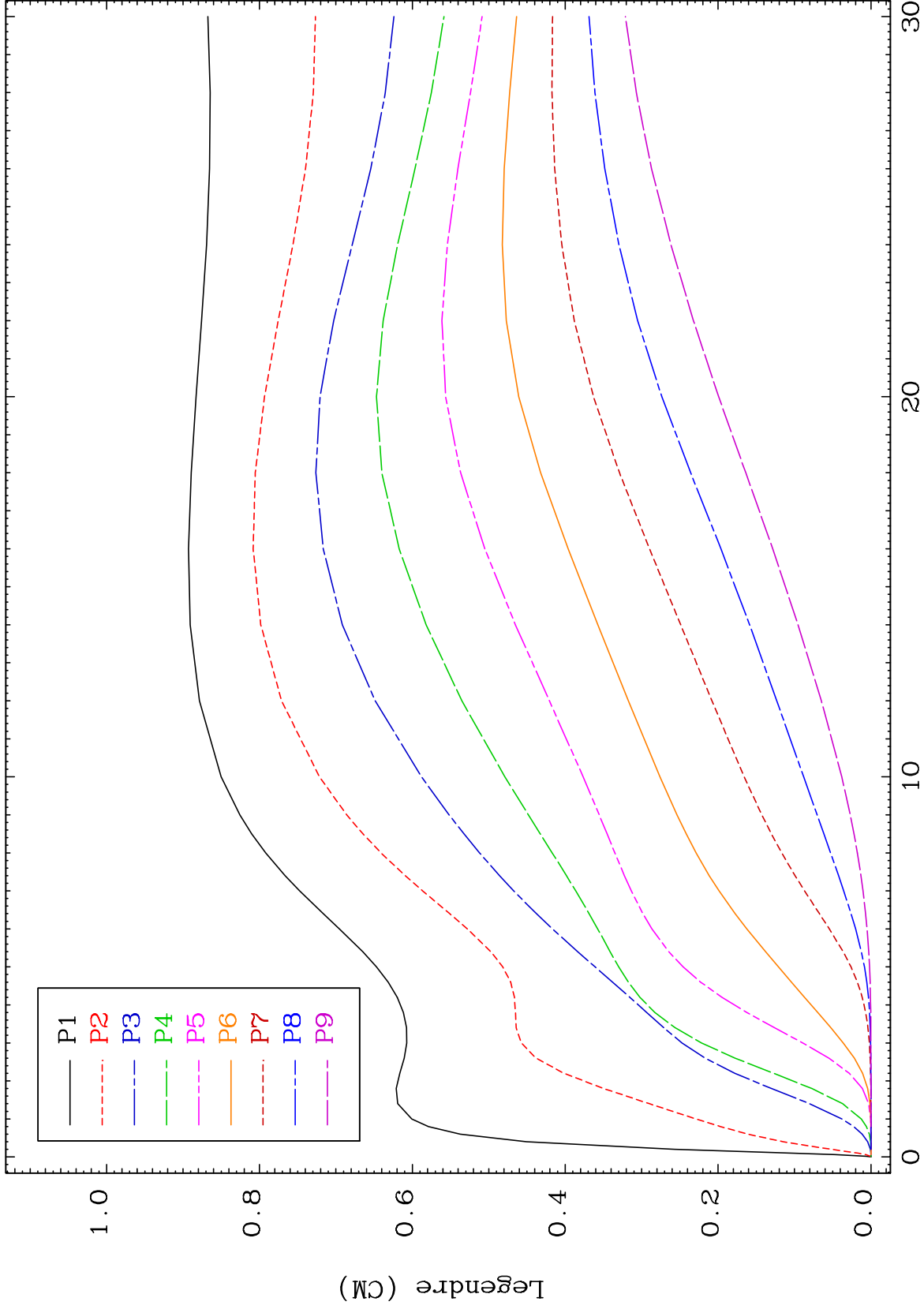
43-Tc-88



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Elastic Legendre Coefficients

43-Tc-88



14

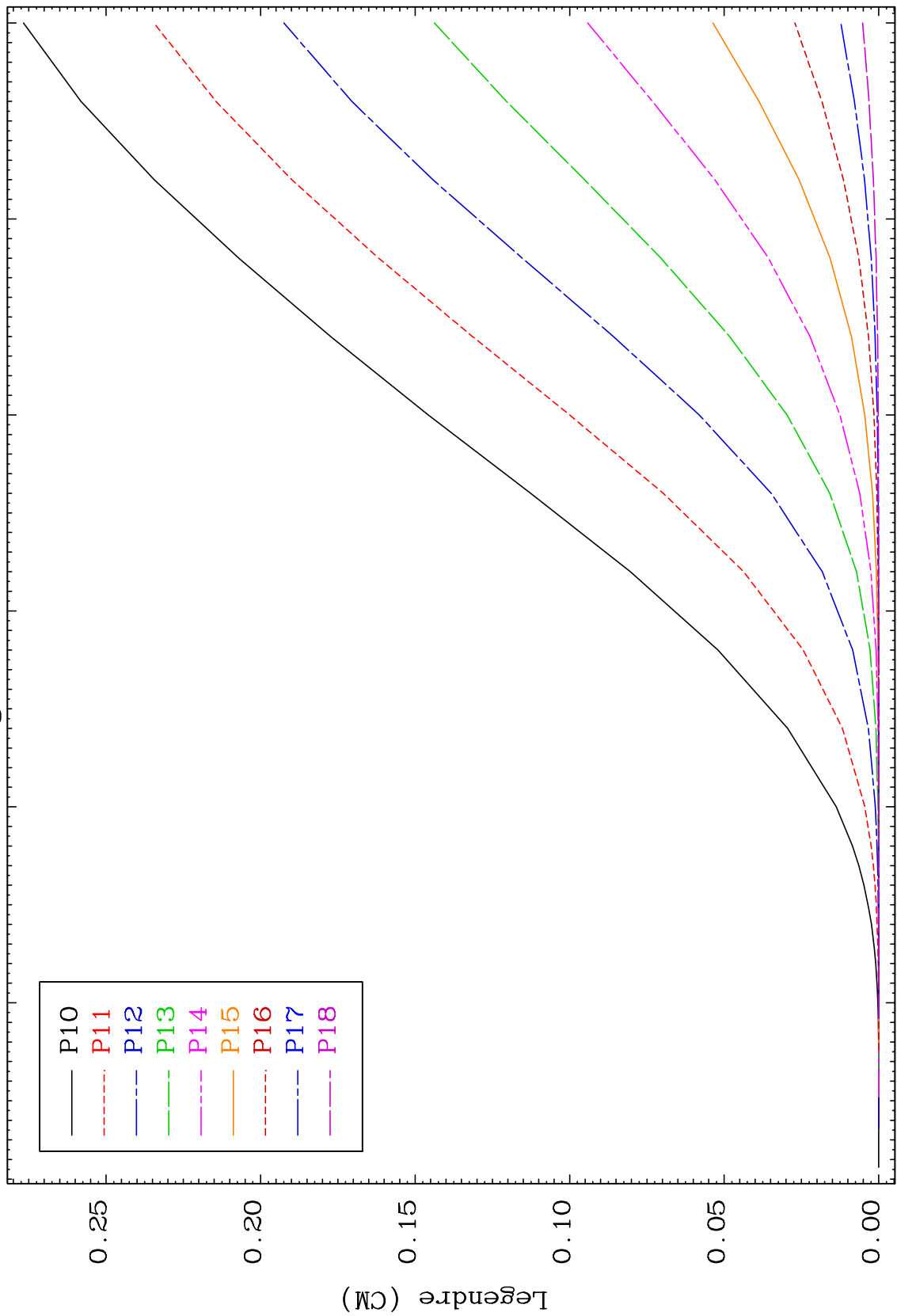
Incident Energy (MeV)

43-Tc-88

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### Elastic Legendre Coefficients

43-Tc-88



15

Incident Energy (MeV)

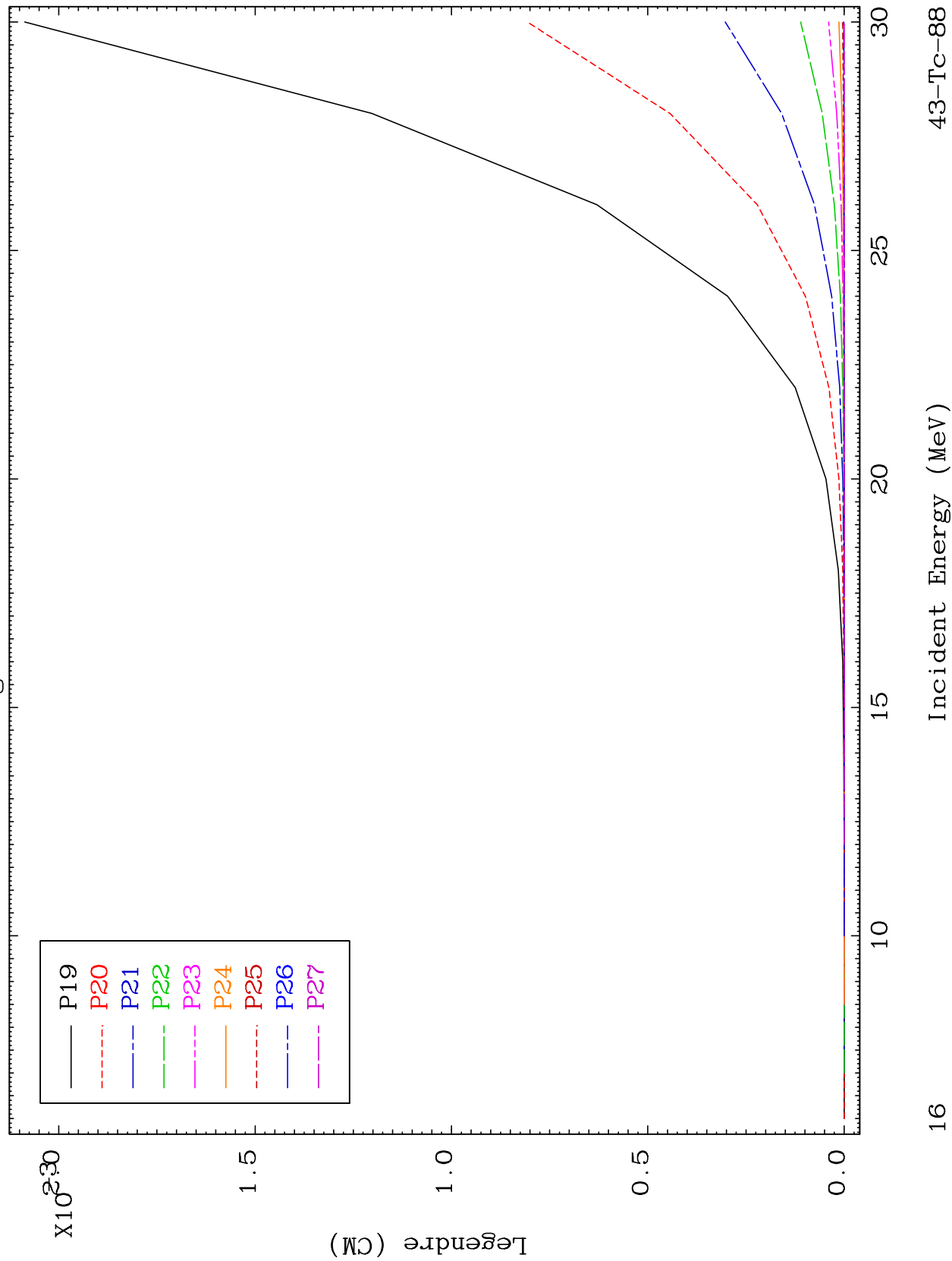
43-Tc-88



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### Elastic Legendre Coefficients

43-Tc-88



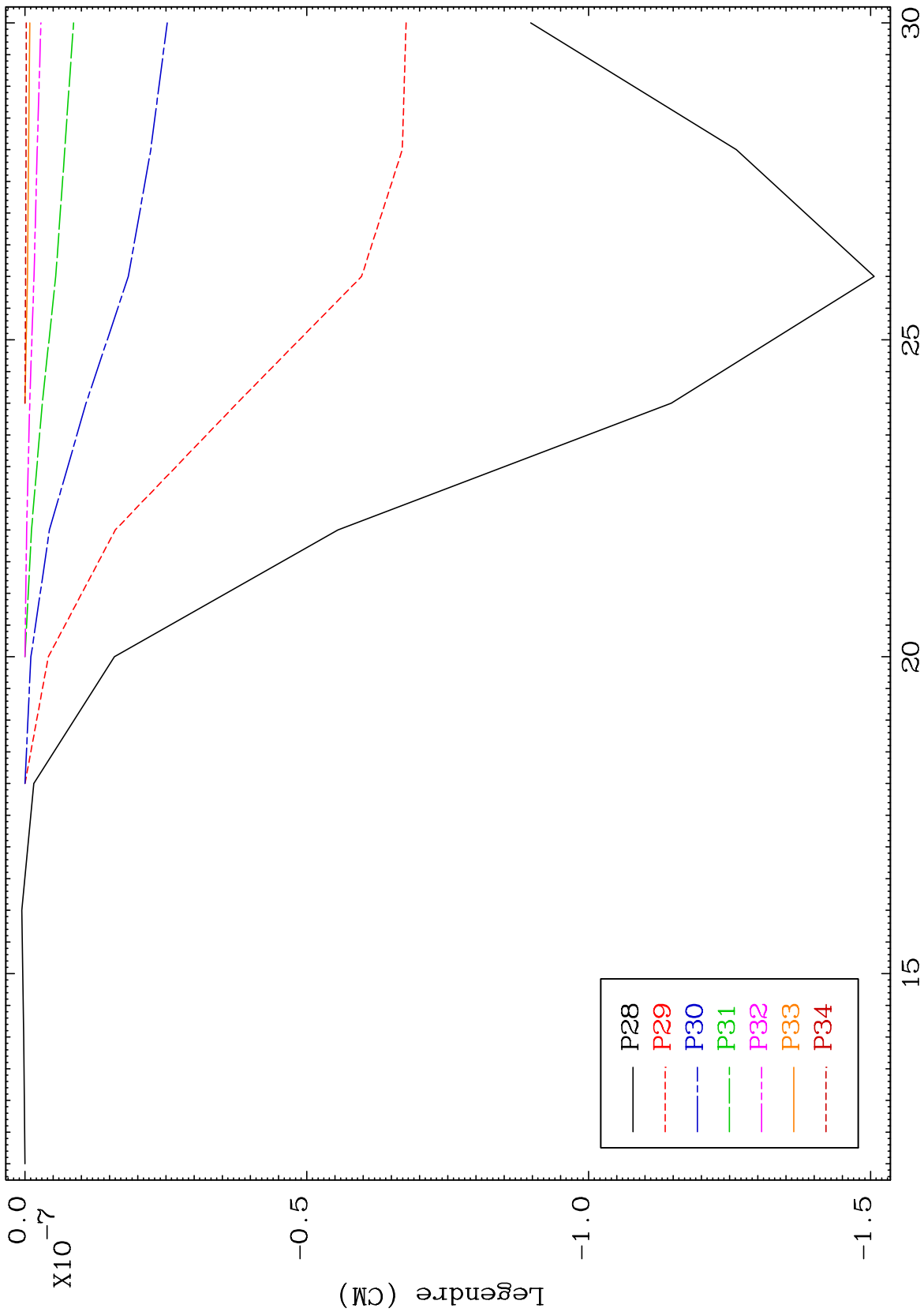
16

43-Tc-88

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43-Tc-88

Elastic Legendre Coefficients



17

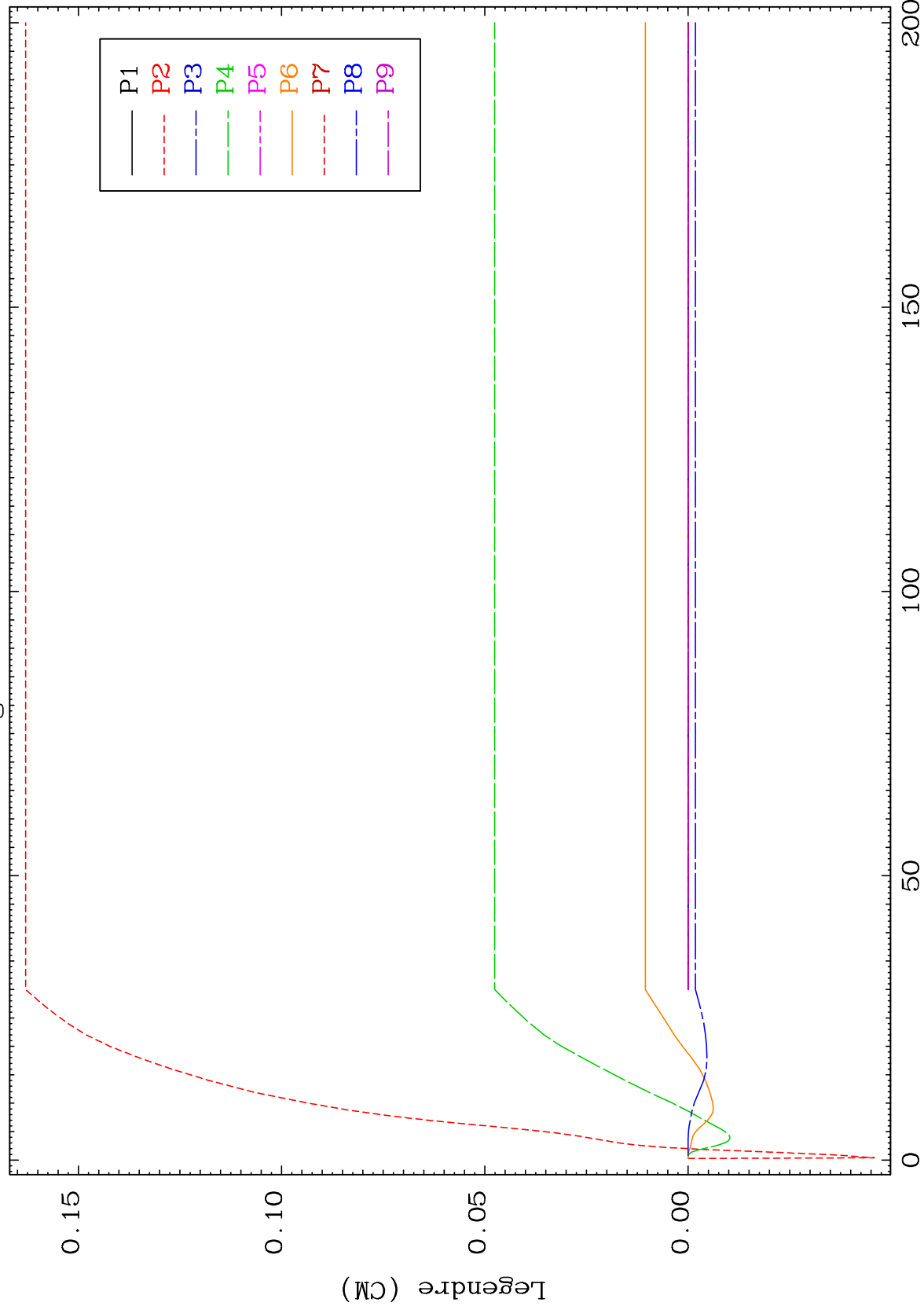
Incident Energy (MeV)

43-Tc-88

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

43-Tc-88



18

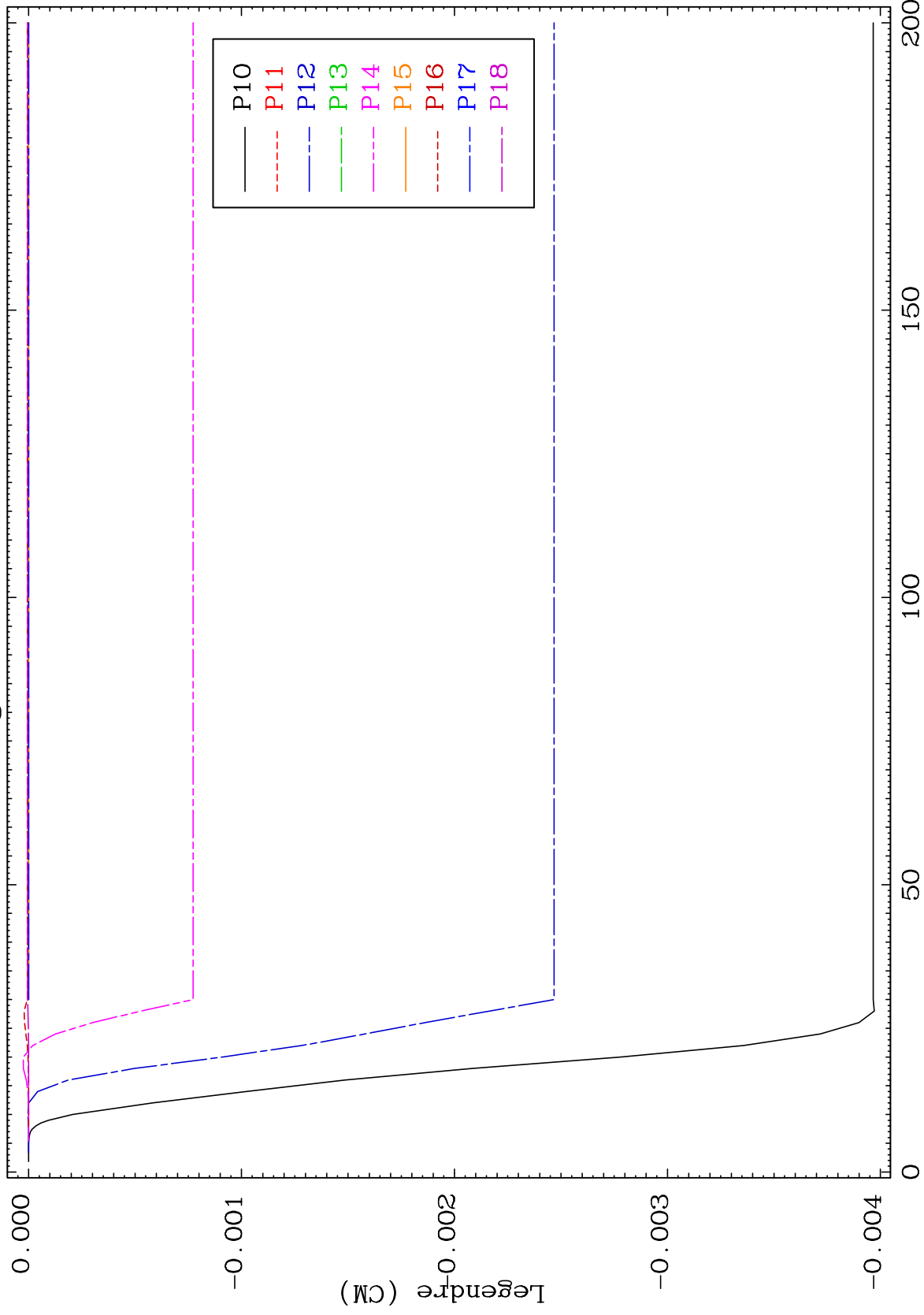
Incident Energy (MeV)

43-Tc-88

MAT 4292

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

43-Tc-88



19

Incident Energy (MeV)

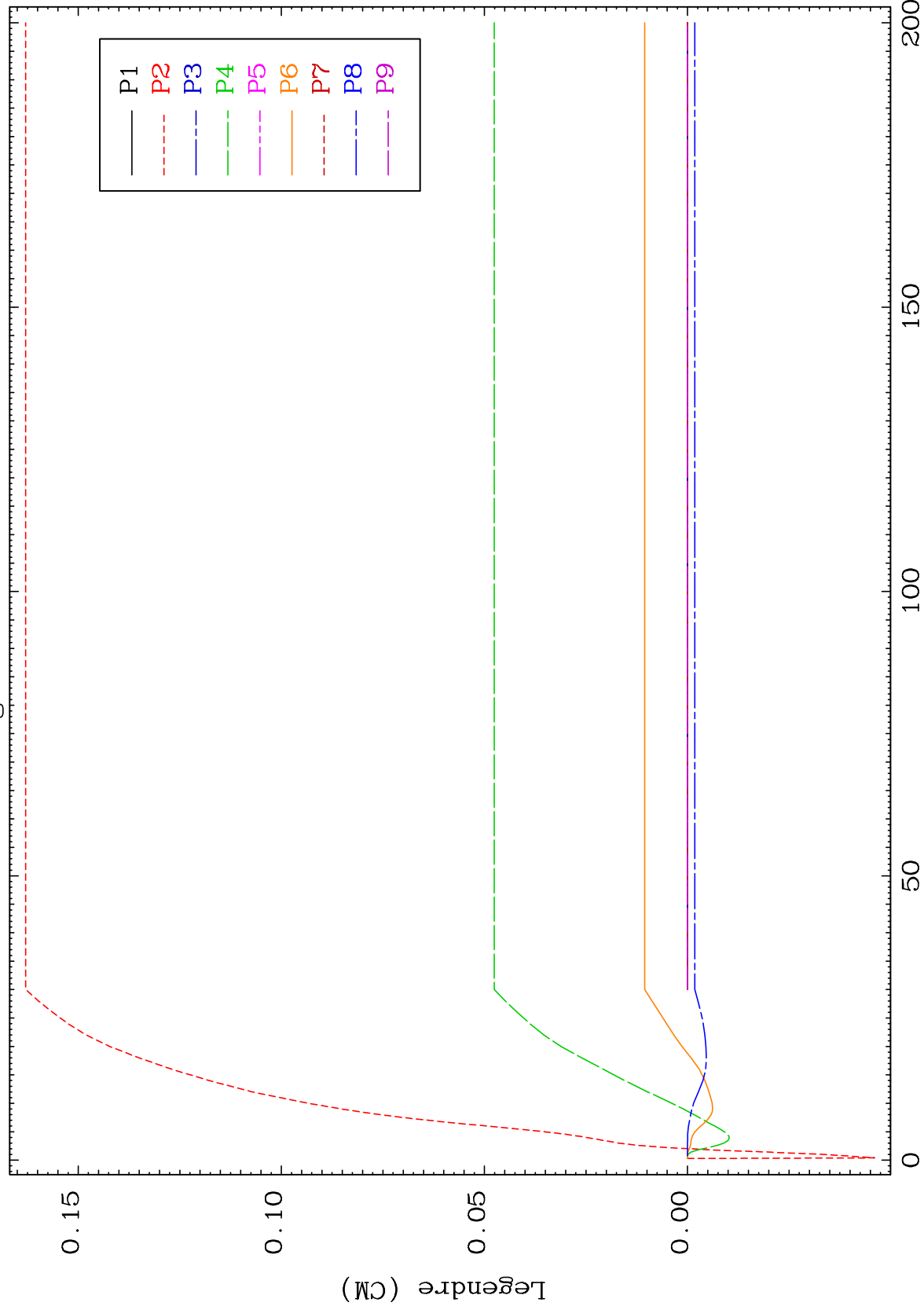
43-Tc-88



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

43-Tc-88



21

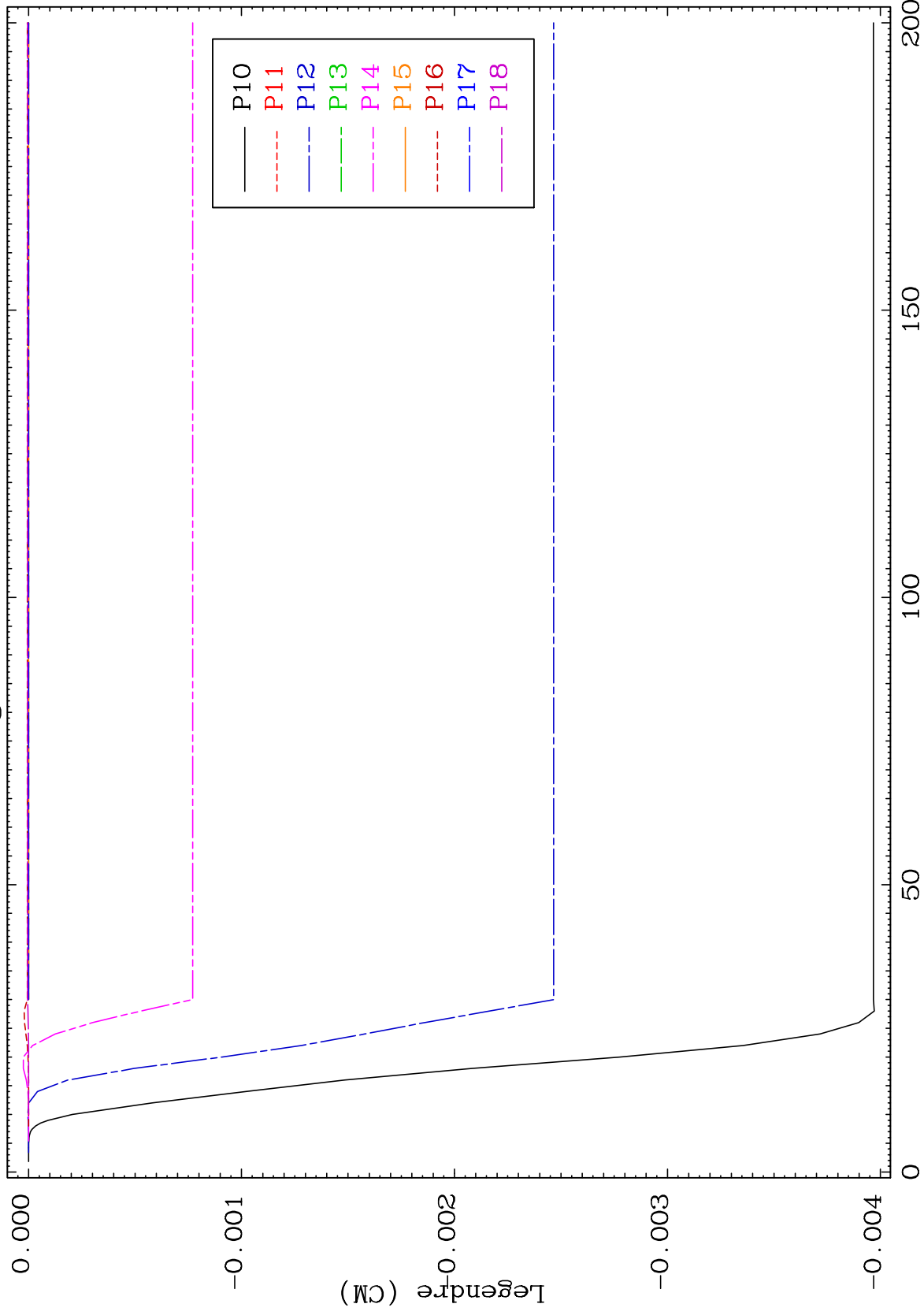
Incident Energy (MeV)

43-Tc-88

MAT 4292

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

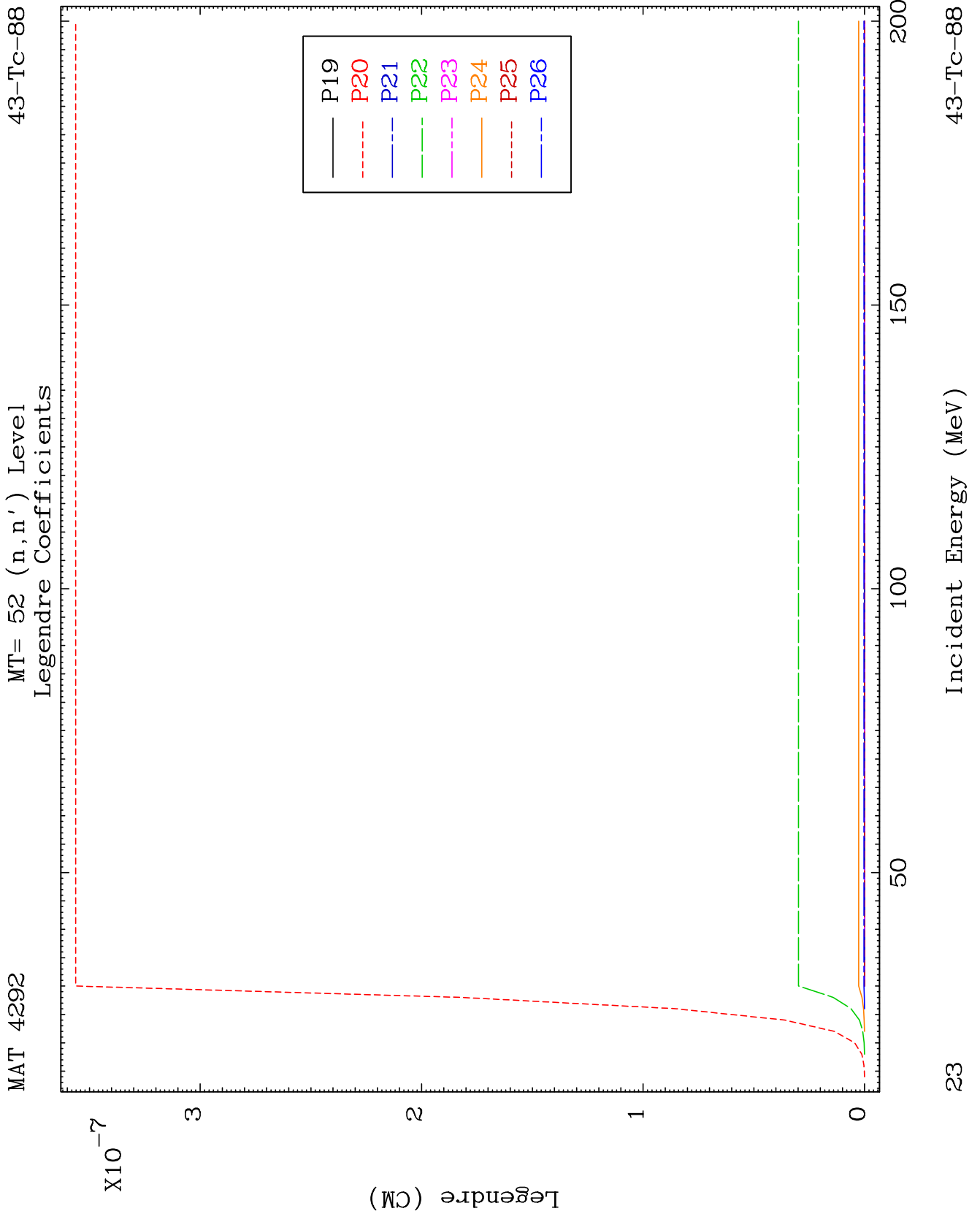
43-Tc-88



22

Incident Energy (MeV)

43-Tc-88

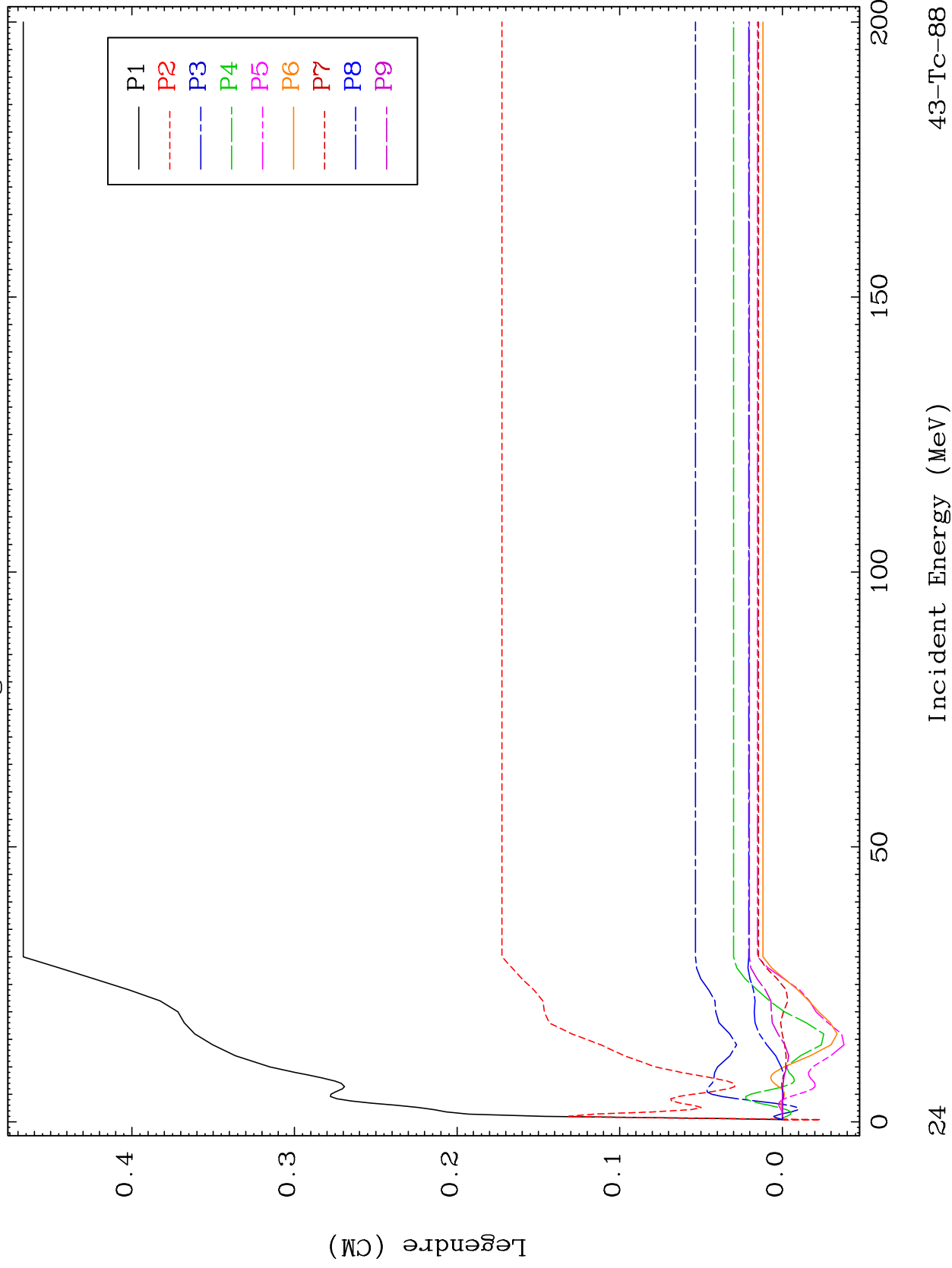




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MT= 53 (n,n') Level  
Legendre Coefficients

43-Tc-88



24

Incident Energy (MeV)

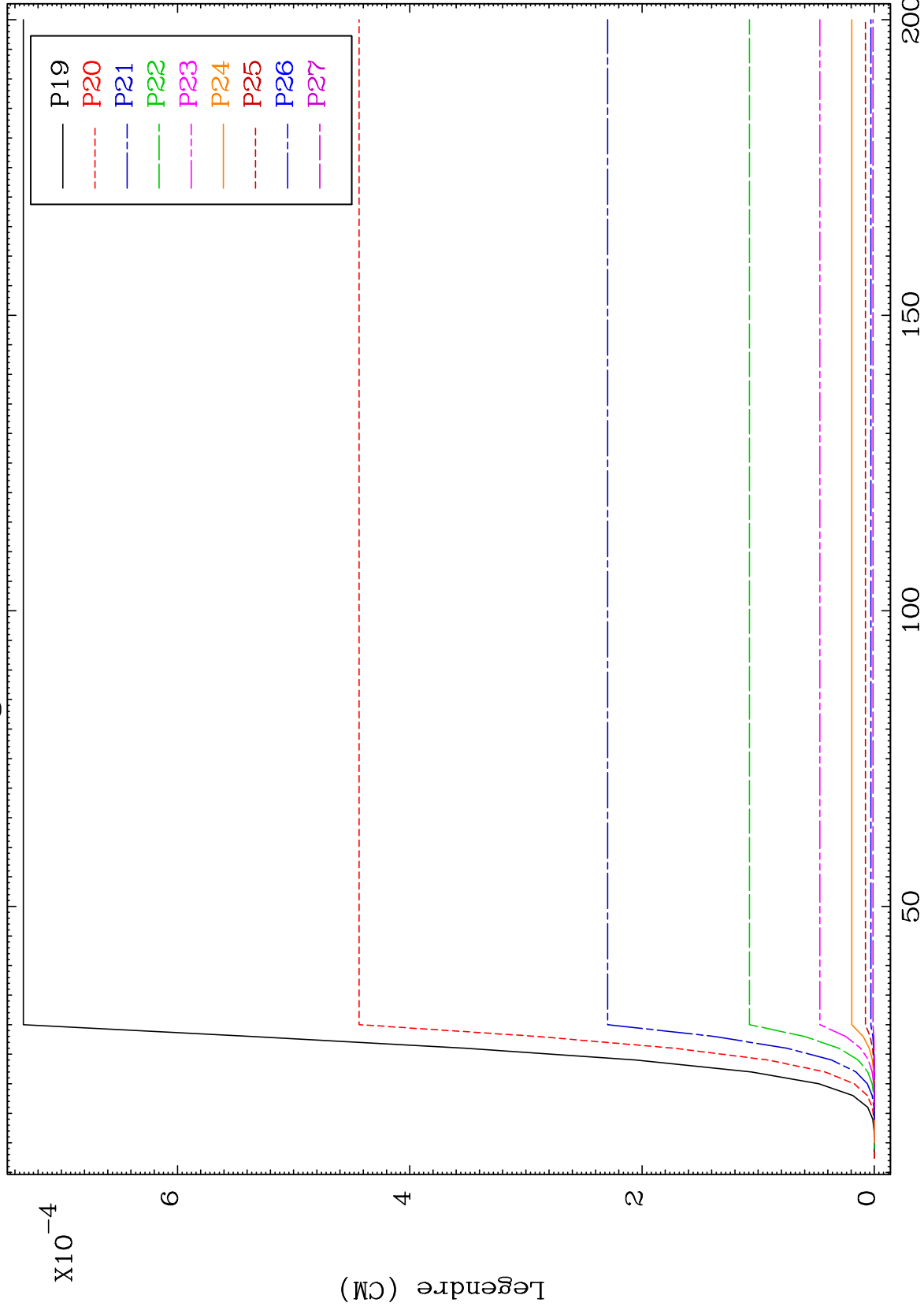
43-Tc-88



MAT 4292

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

43-Tc-88



26

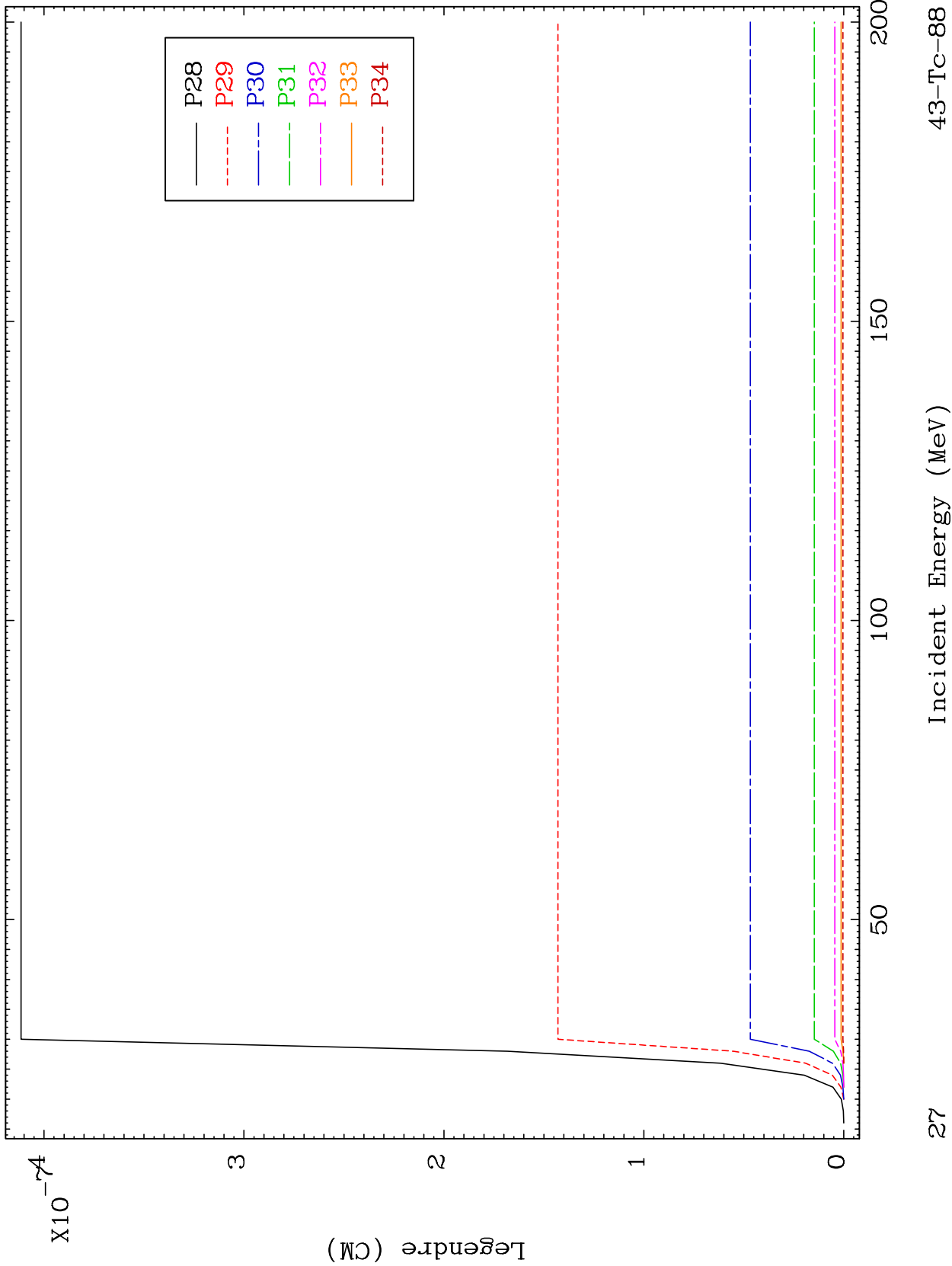
Incident Energy (MeV)

43-Tc-88

MAT 4292

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

43-Tc-88



27

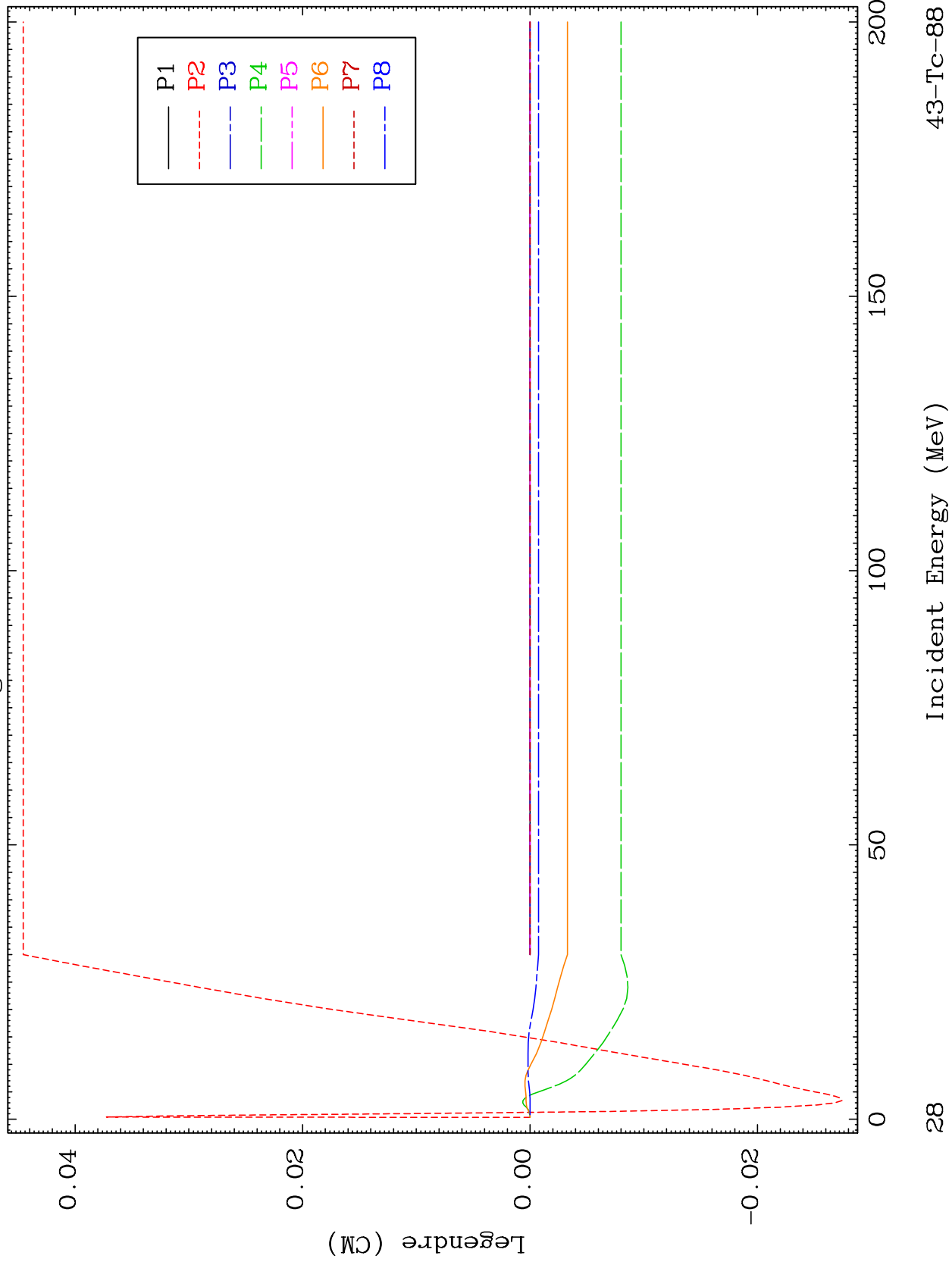
Incident Energy (MeV)

43-Tc-88

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

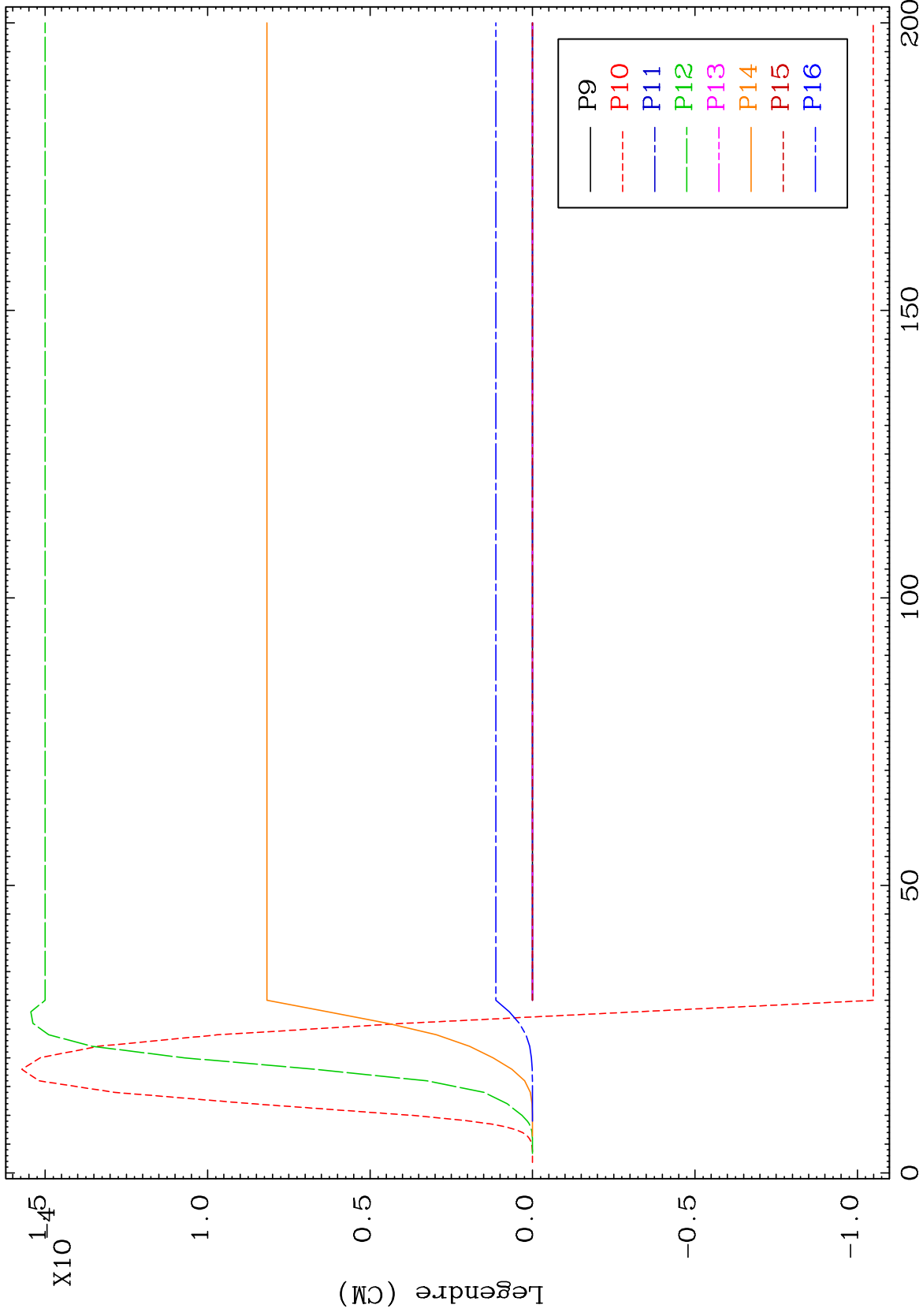
43-Tc-88



43-Tc-88

Incident Energy (MeV)

28

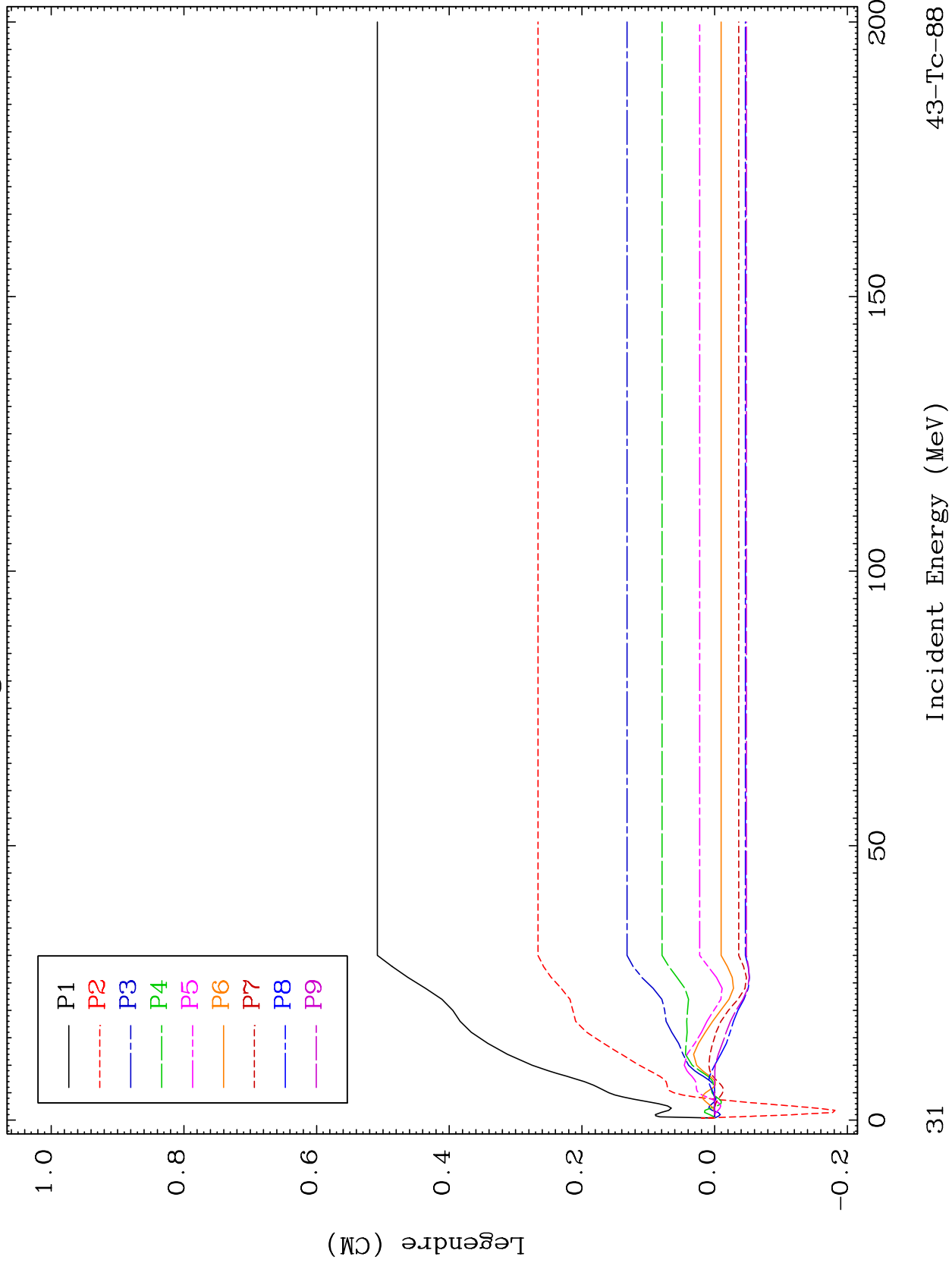




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MT= 55 (n,n') Level  
Legendre Coefficients

43-Tc-88



31

Incident Energy (MeV)

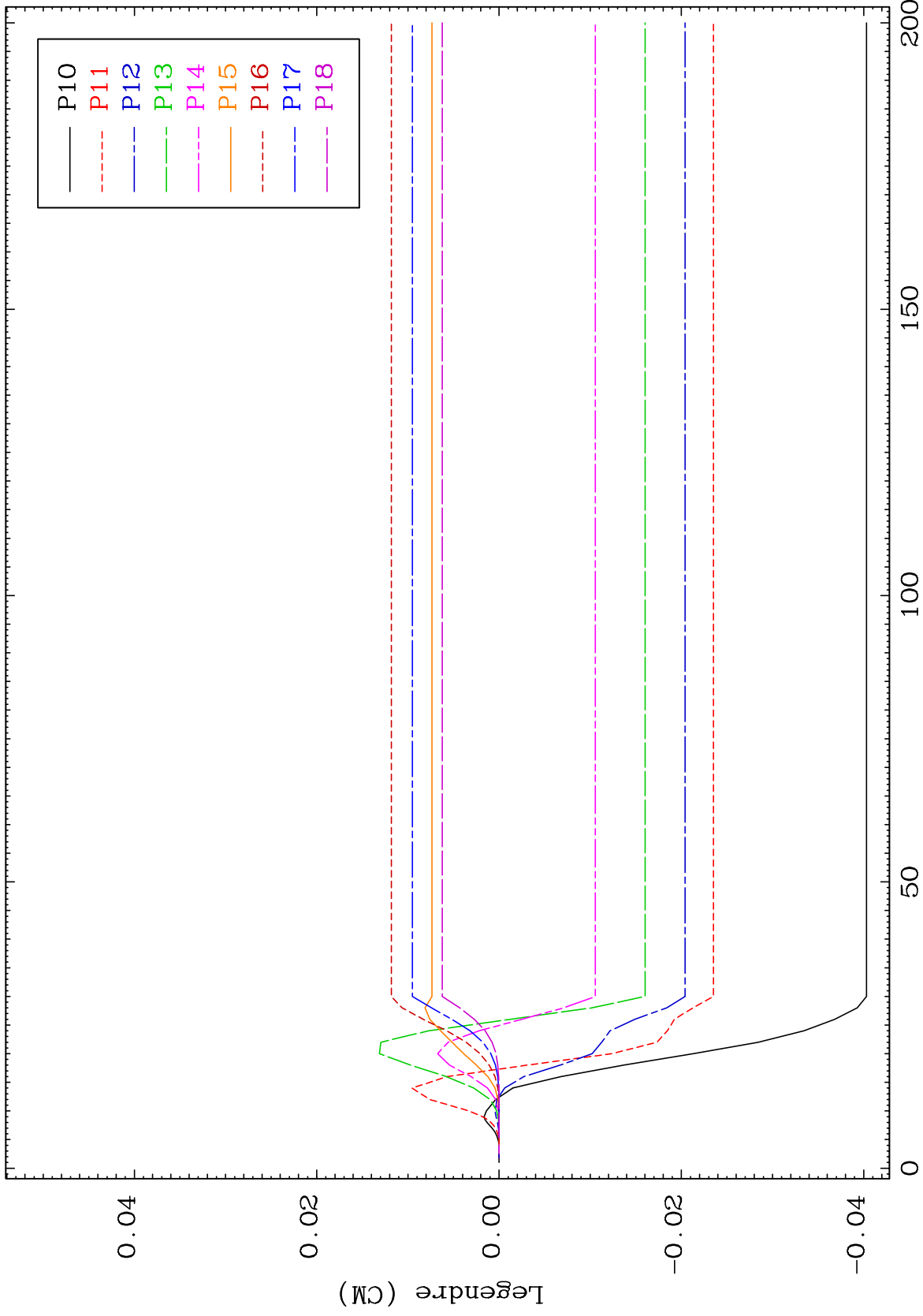
43-Tc-88



MAT 4292

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

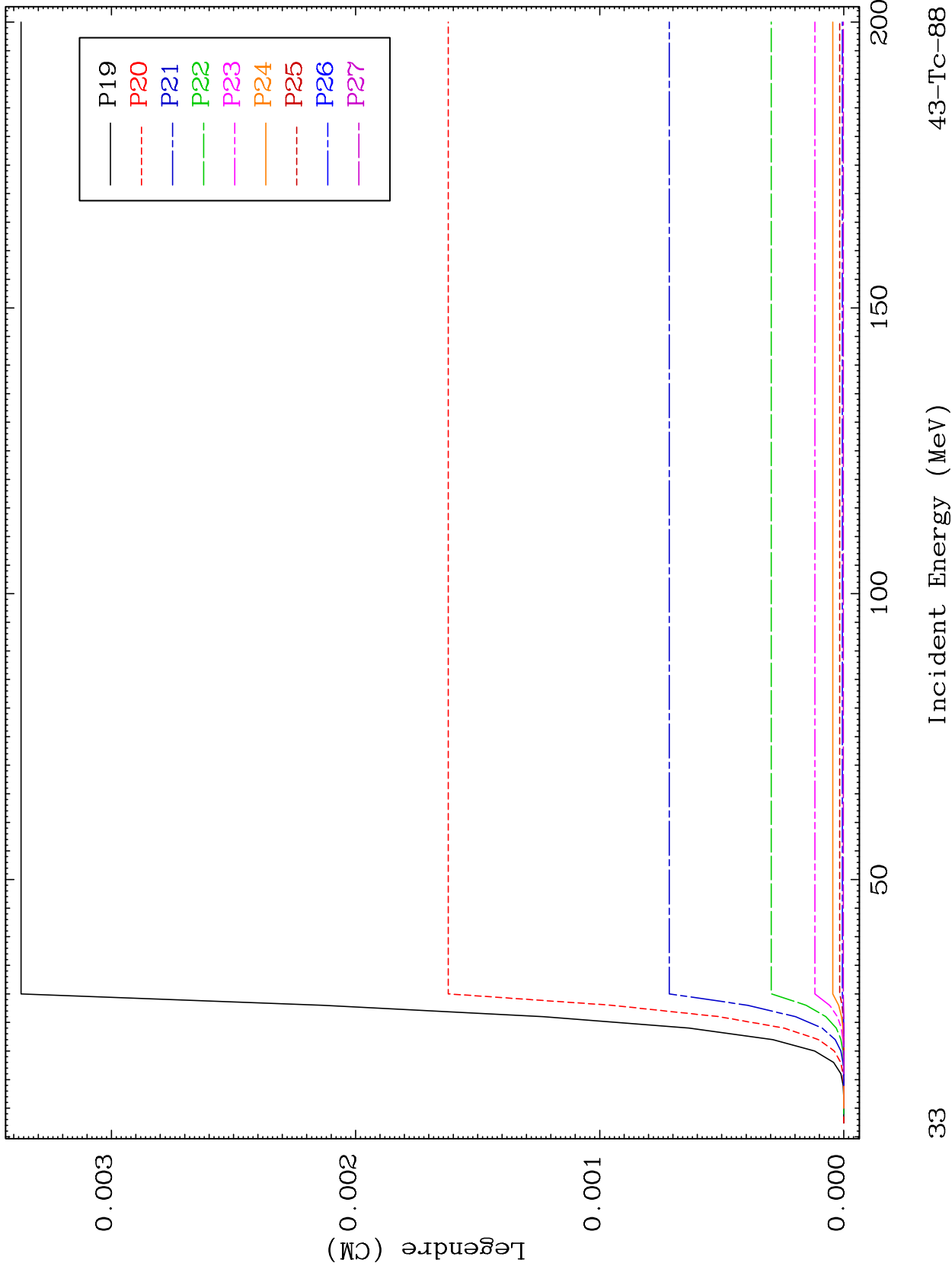
43-Tc-88



32

Incident Energy (MeV)

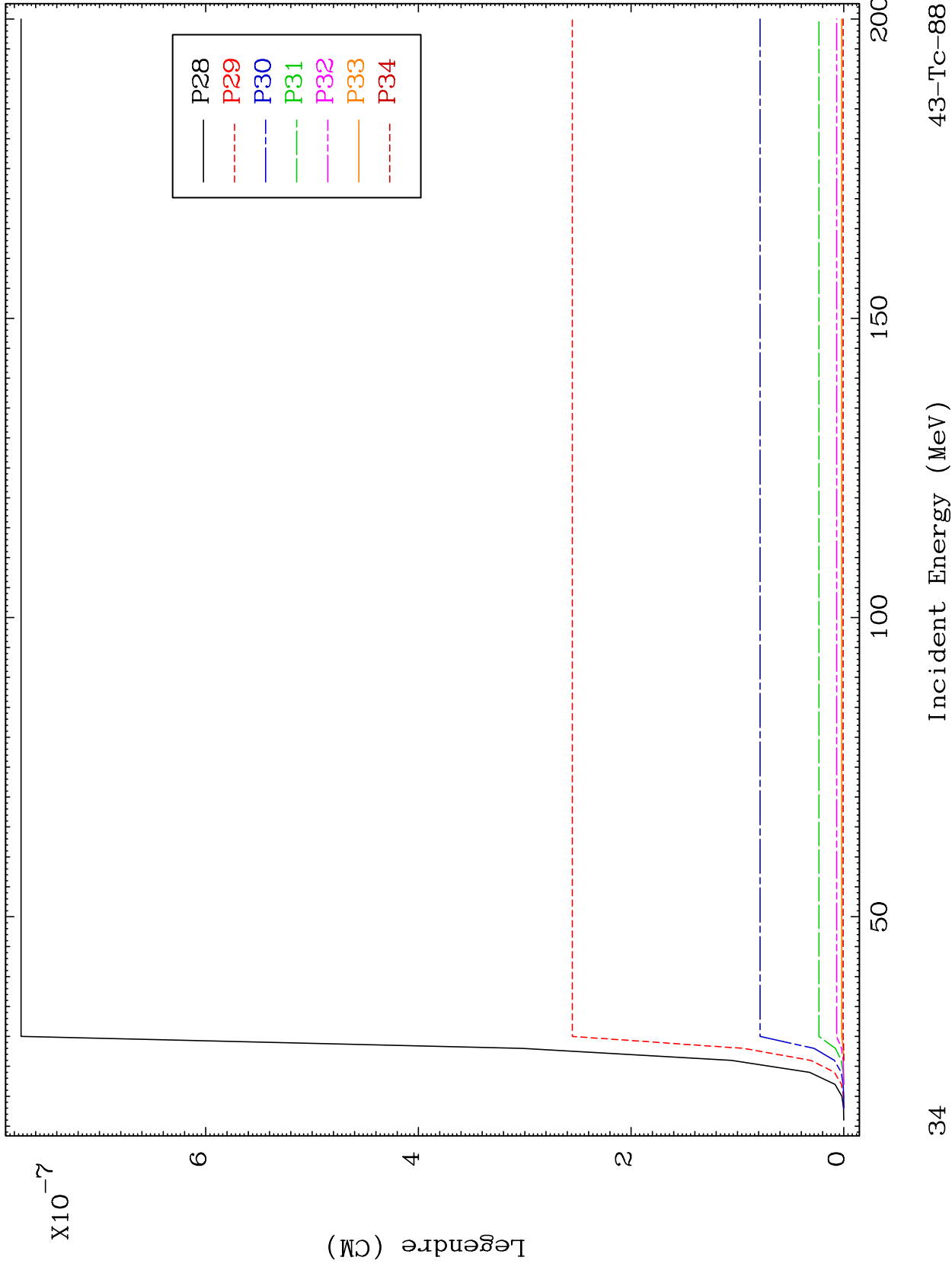
43-Tc-88



MAT 4292

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

43-Tc-88



34

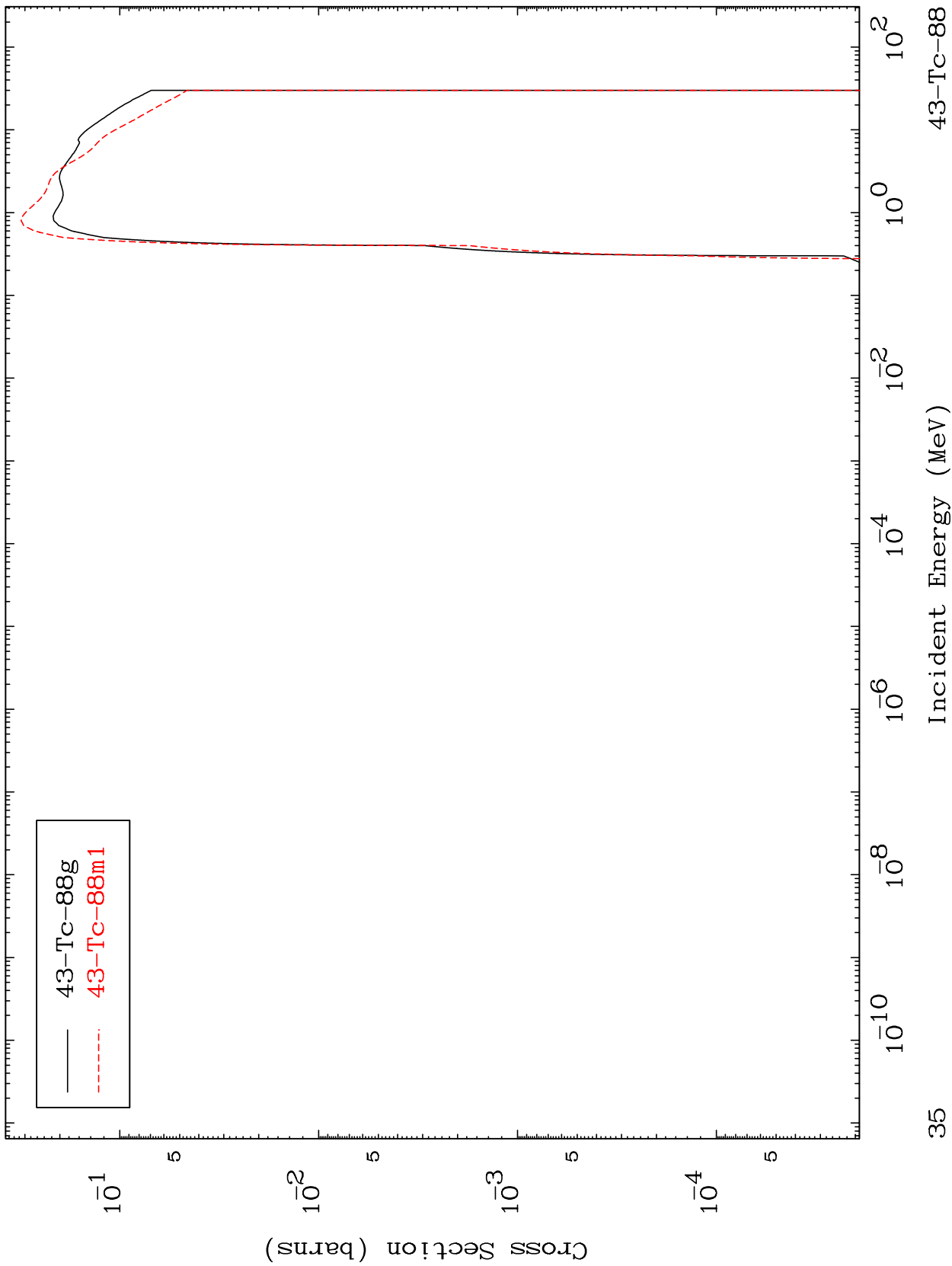
Incident Energy (MeV)

43-Tc-88

MAT 4292

43-Tc-88

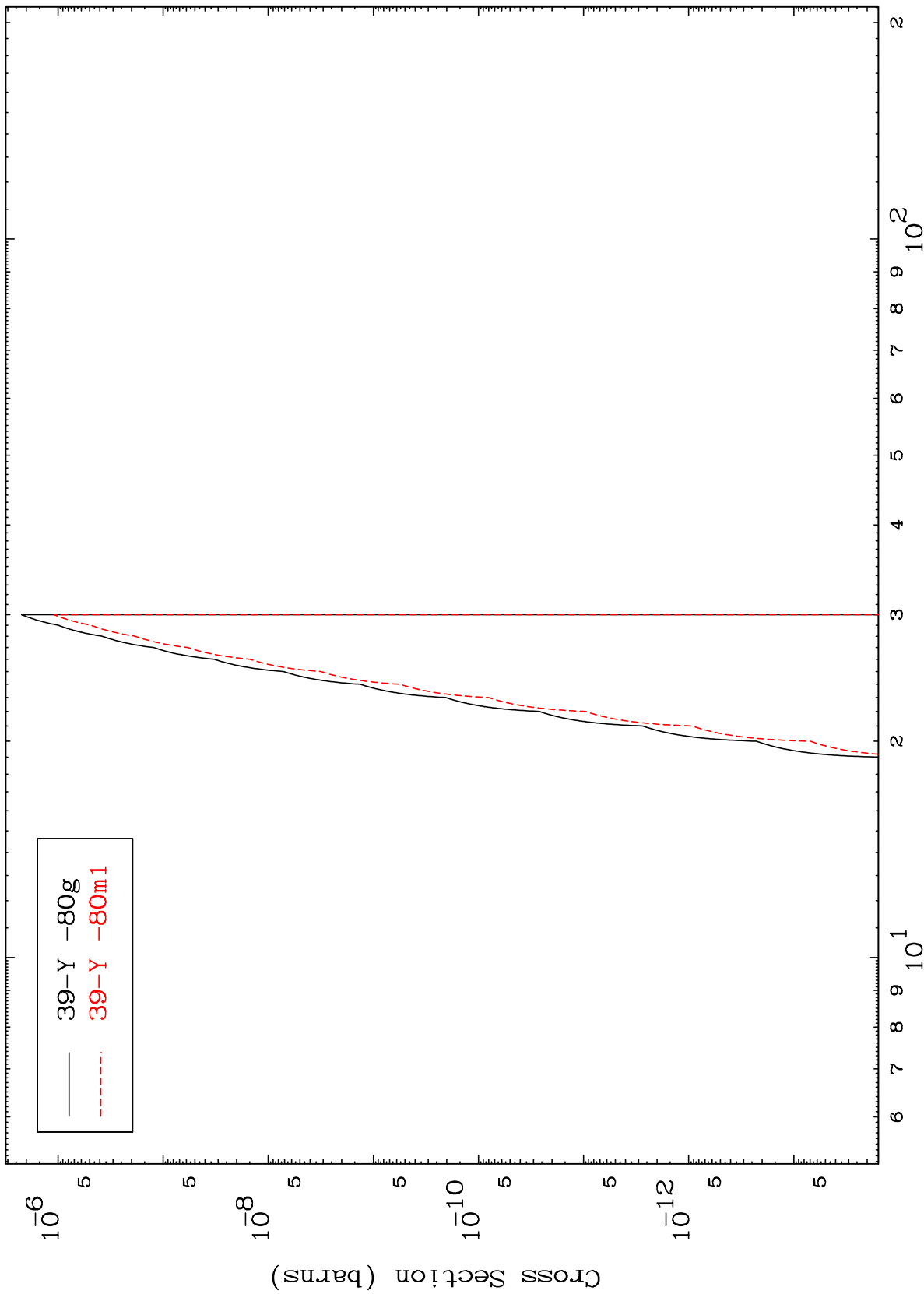
Inelastic  
Radionuclide Production Cross Section



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43-Tc-88

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



— 39-Y -80g  
- - - 39-Y -80m1

43-Tc-88

Incident Energy (MeV)

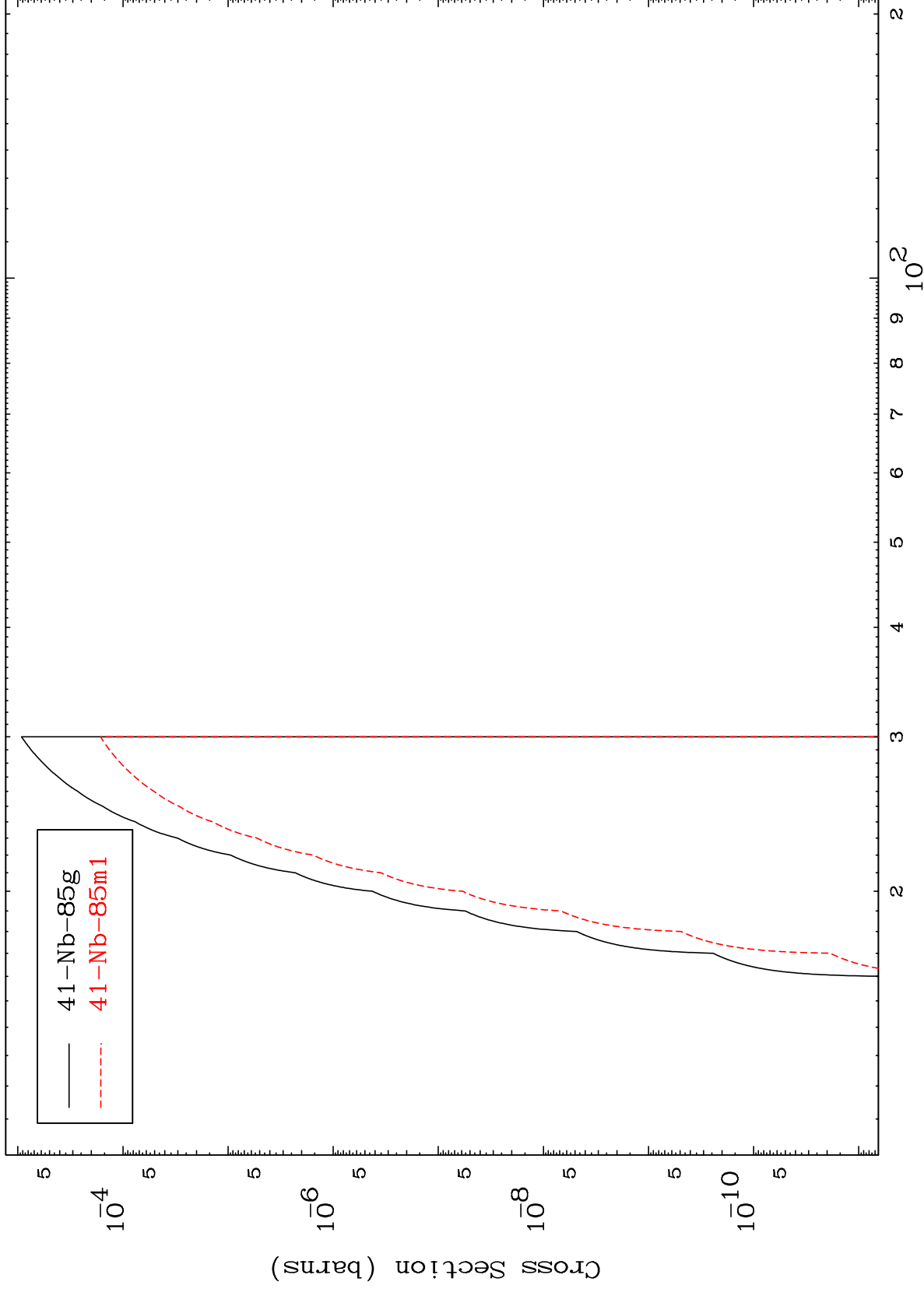
36

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(n,n') He-3

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Radionuclide Production Cross Section



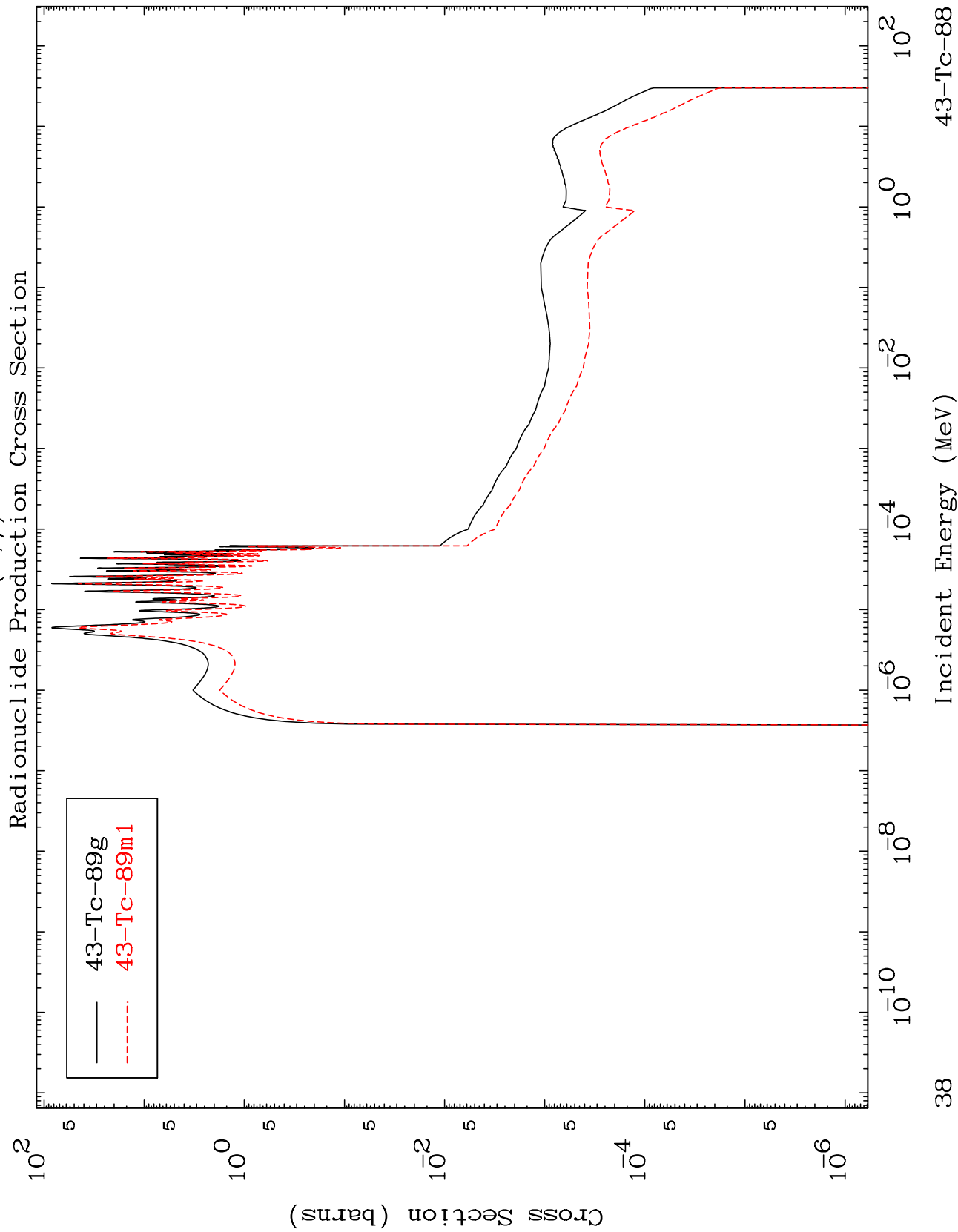
37

Incident Energy (MeV)

43-Tc-88

MAT 4292

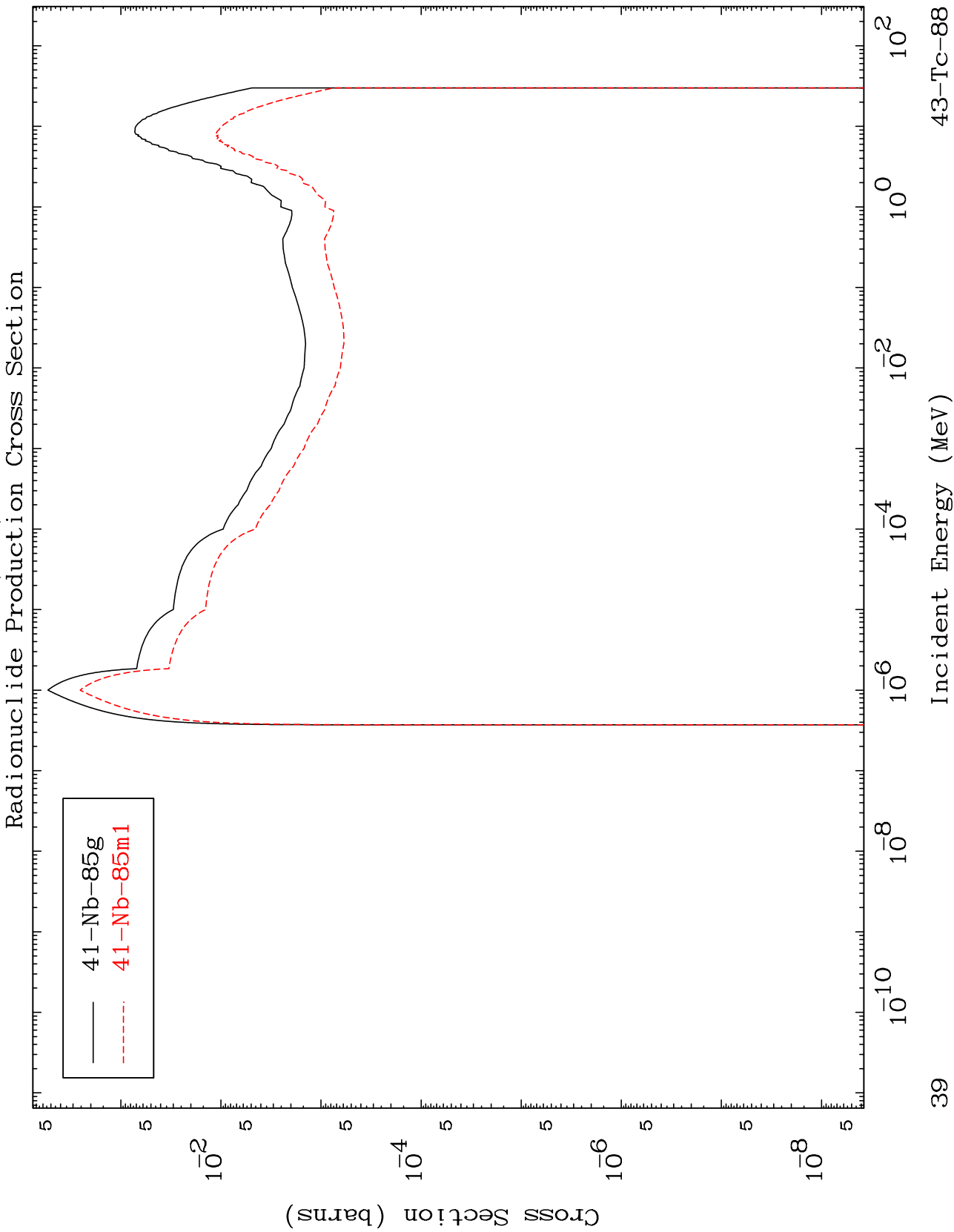
43-Tc-88



38

MAT 4292

43-Tc-88

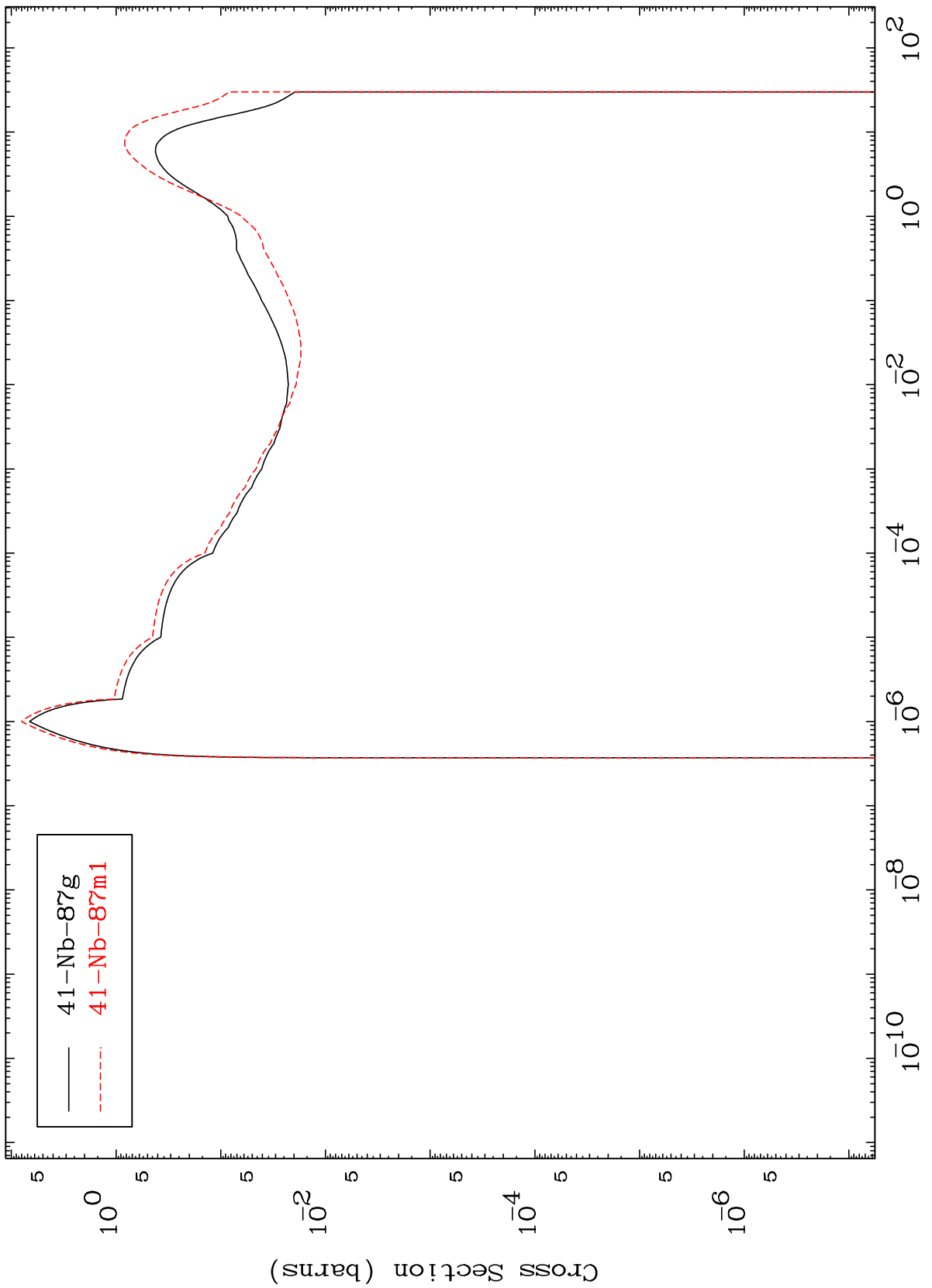




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43-Tc-88

(n,2p)  
Radionuclide Production Cross Section



— 41-Nb-87g  
- - - 41-Nb-87m1

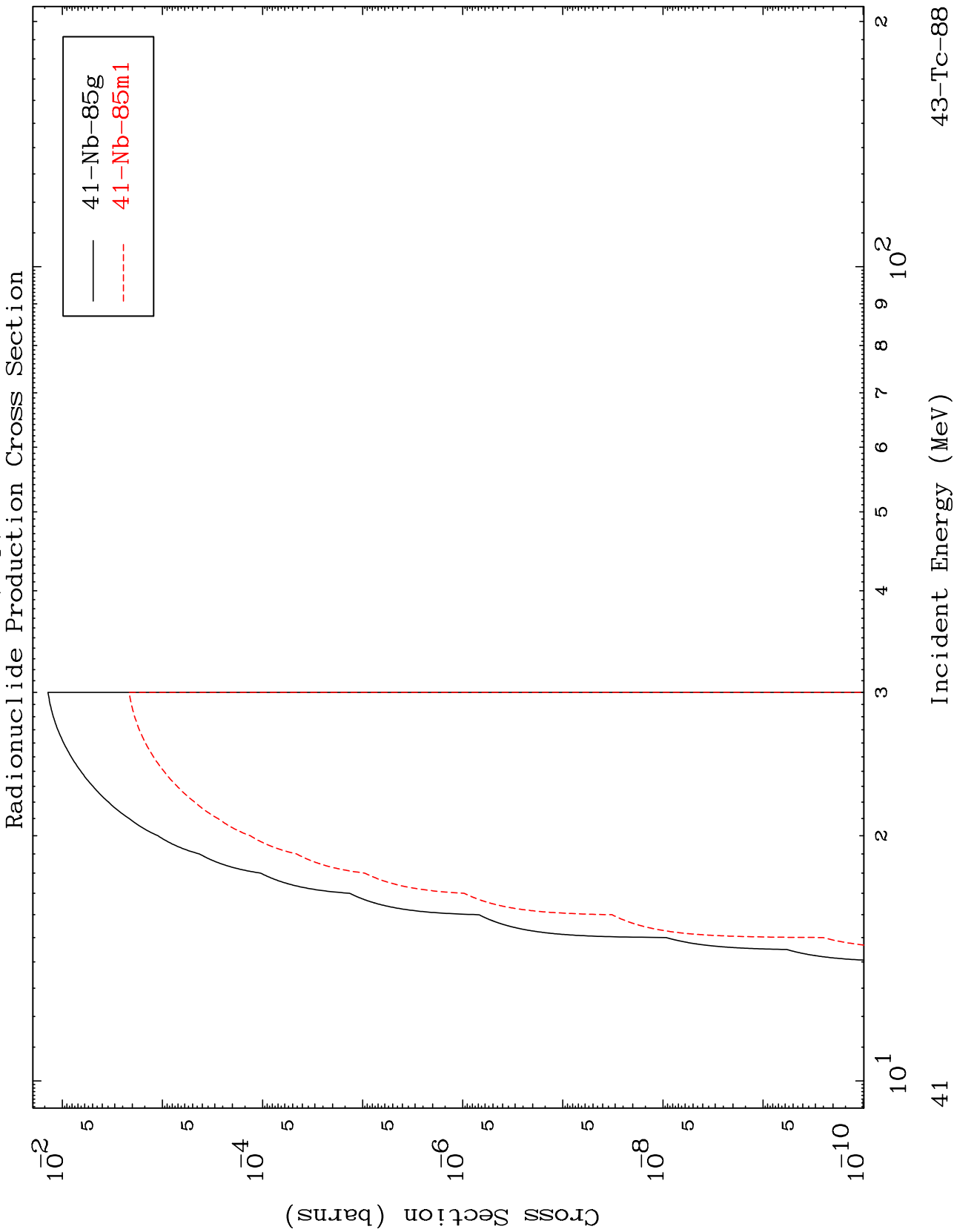
40

43-Tc-88

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(n,p) t

43-Tc-88



43-Tc-88

41