

Program EVALPLOT
(Version 2017-1)

by

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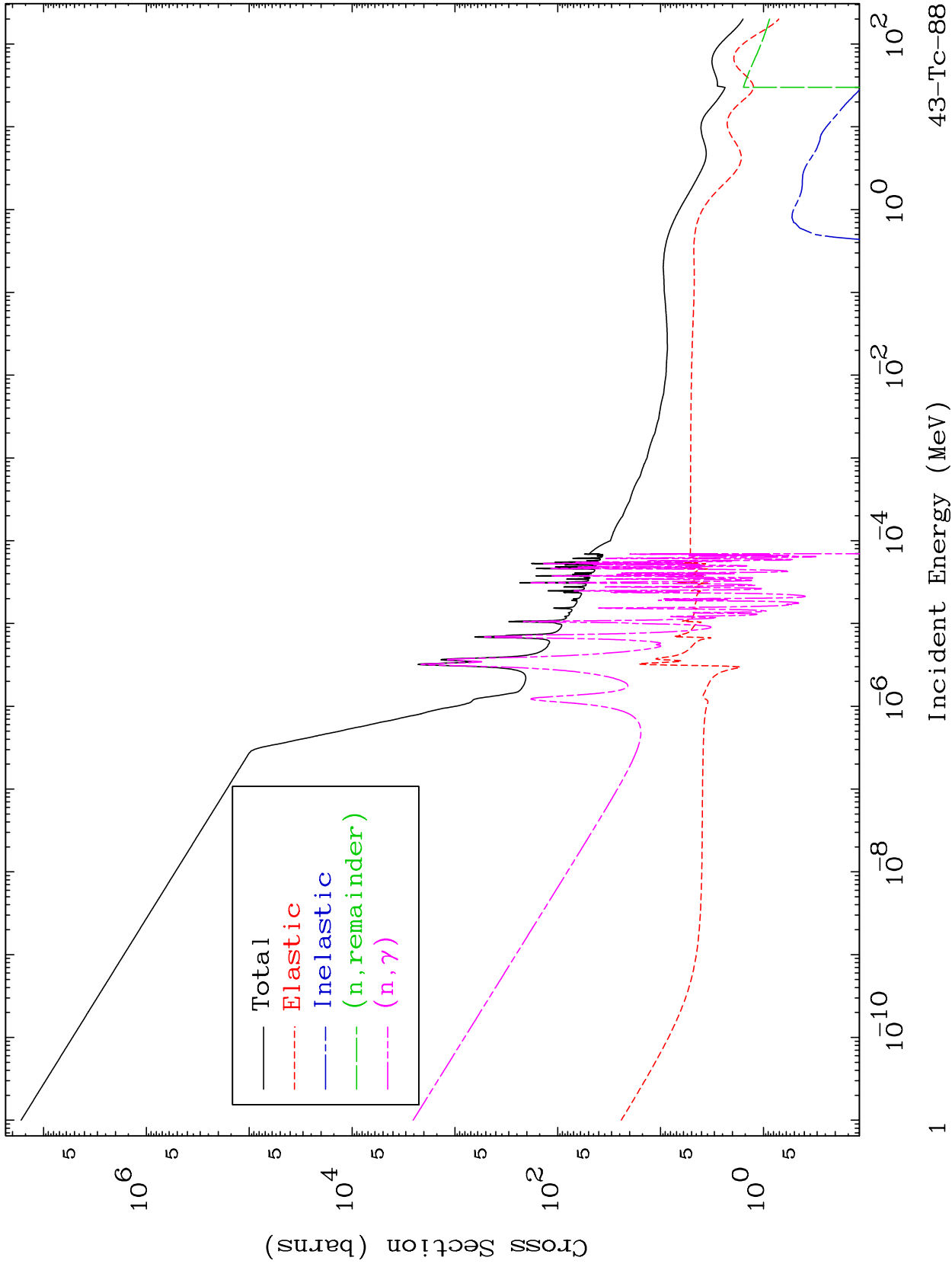
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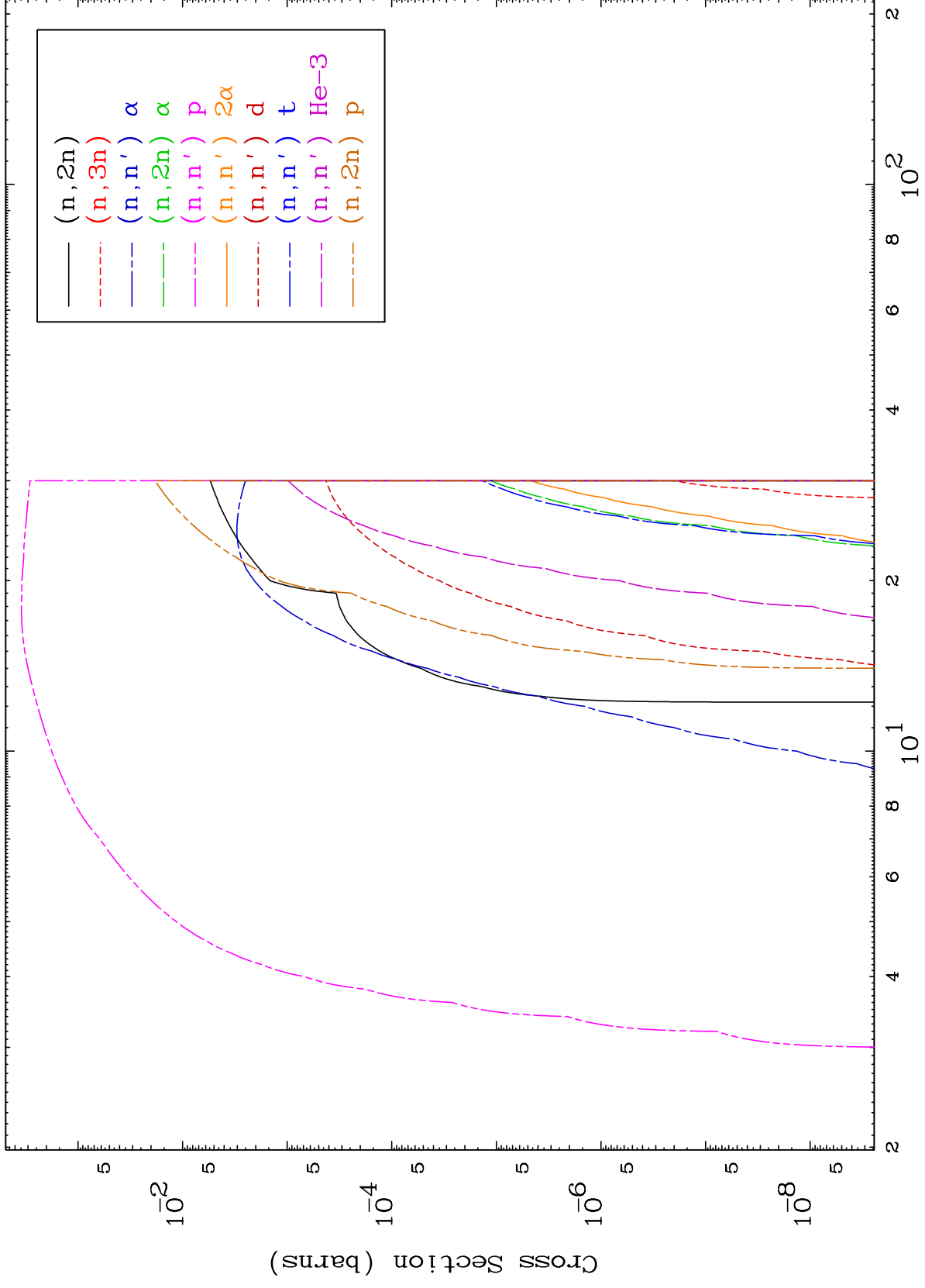
Press Mouse Button to Start

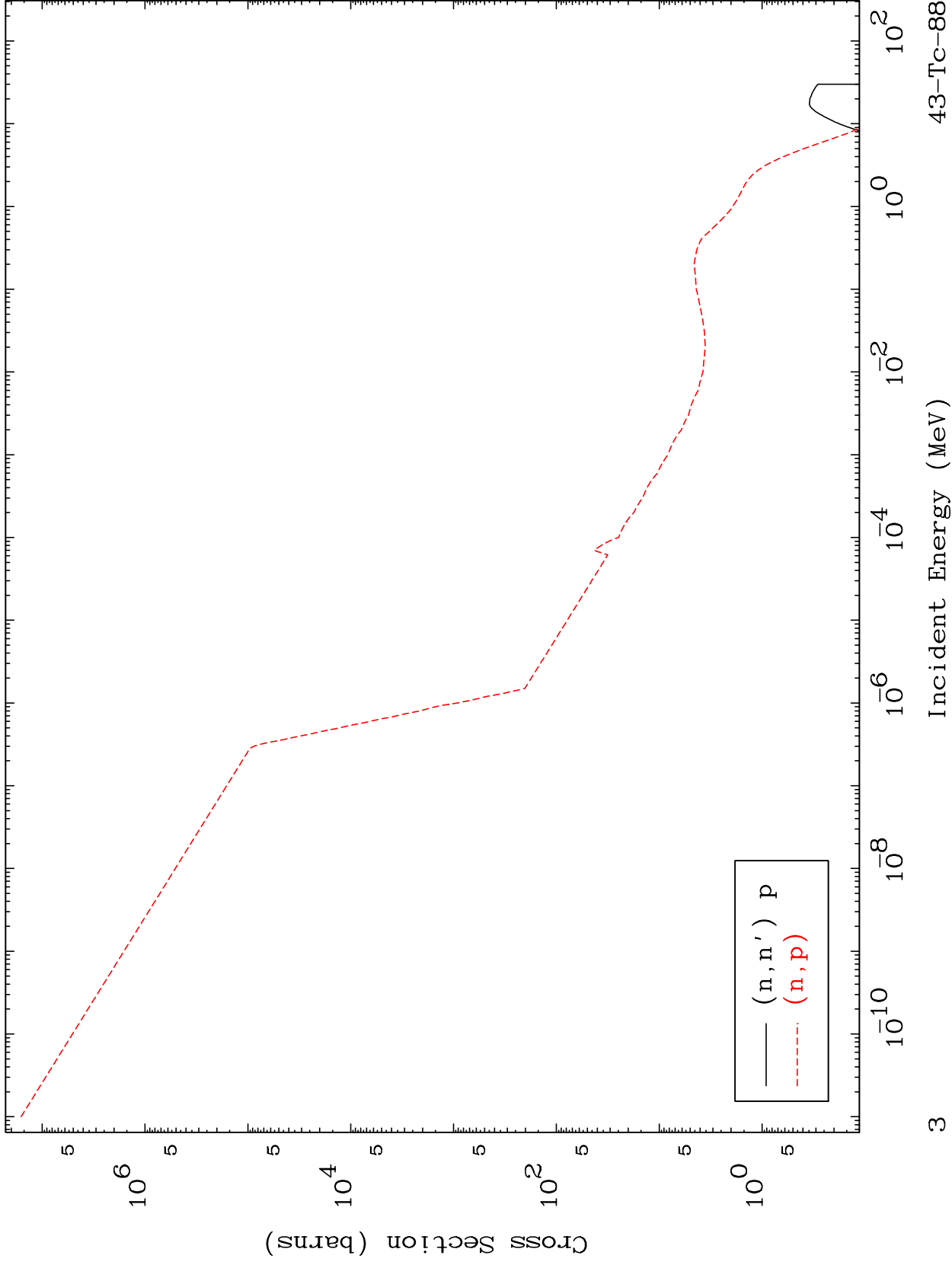
MAT 4292

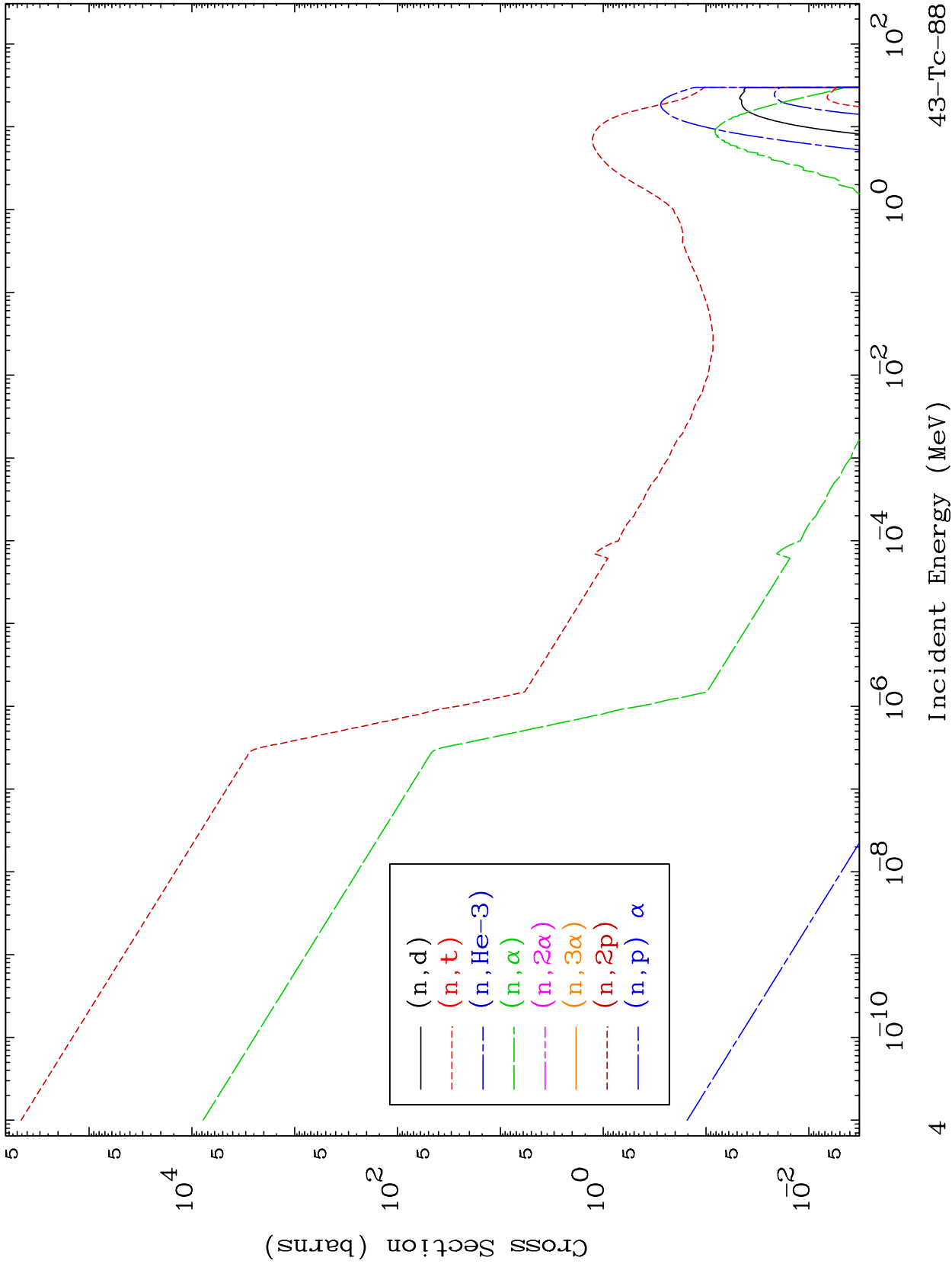
Major
293 Kelvin Cross Sections

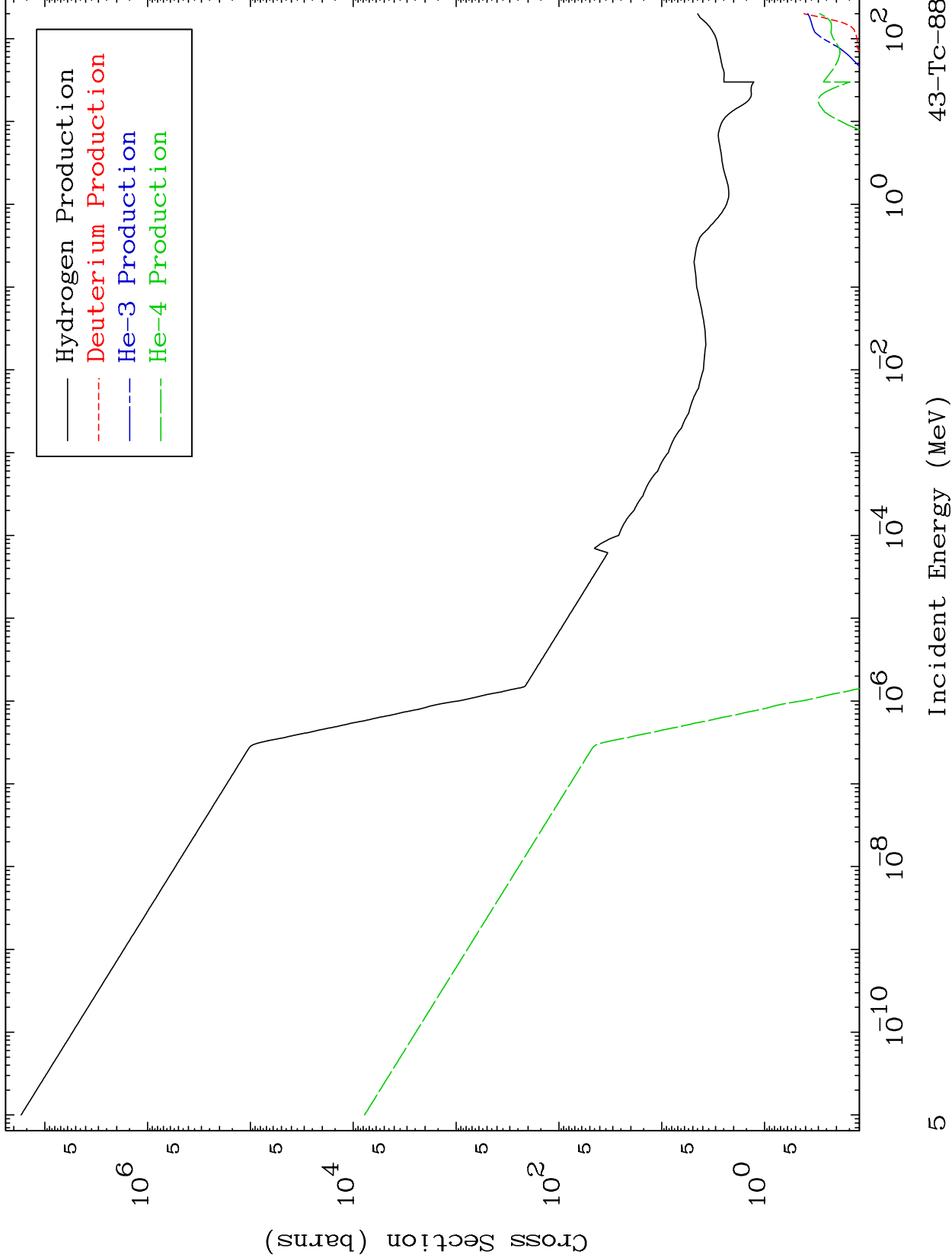
43-Tc-88



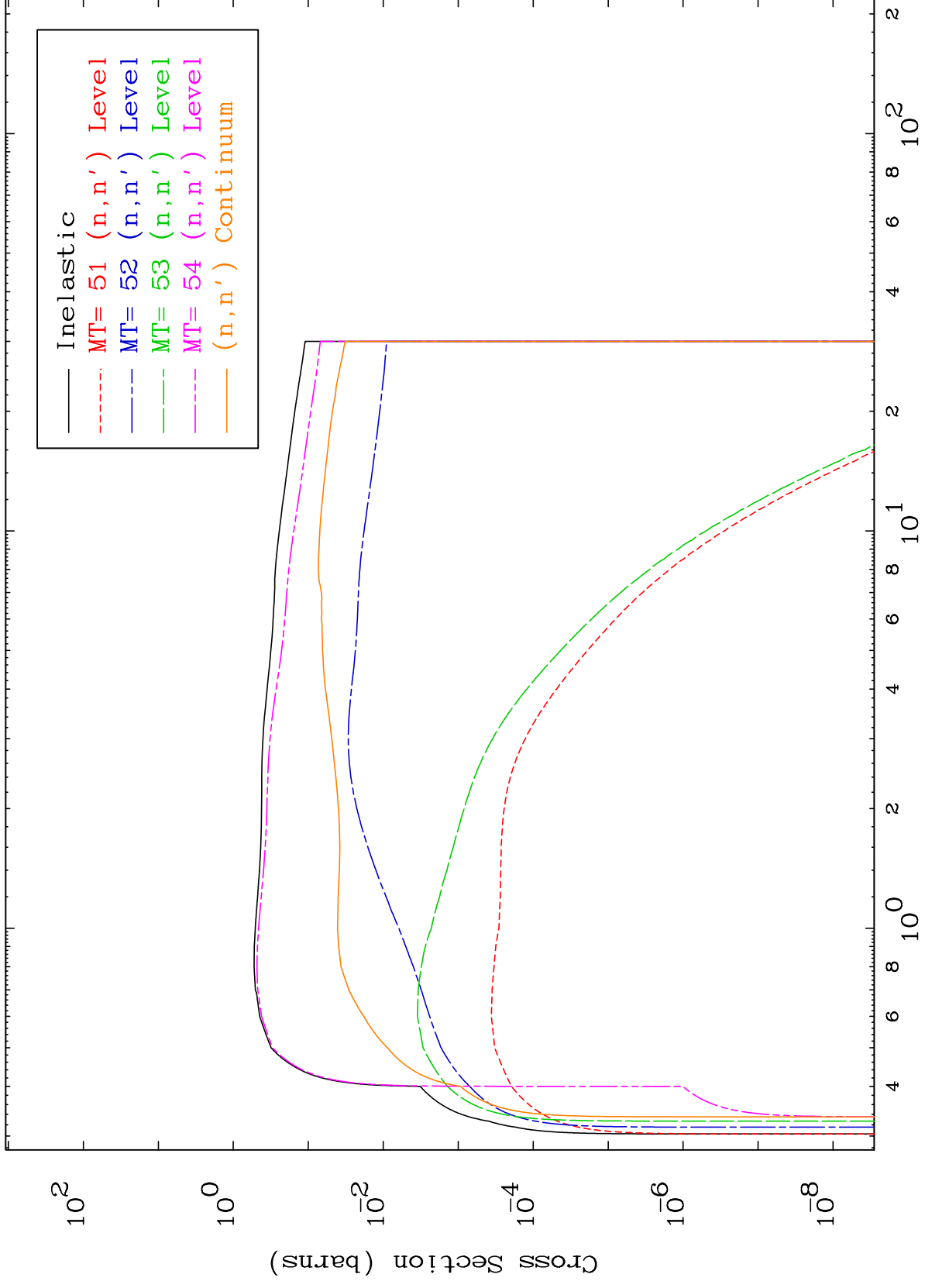








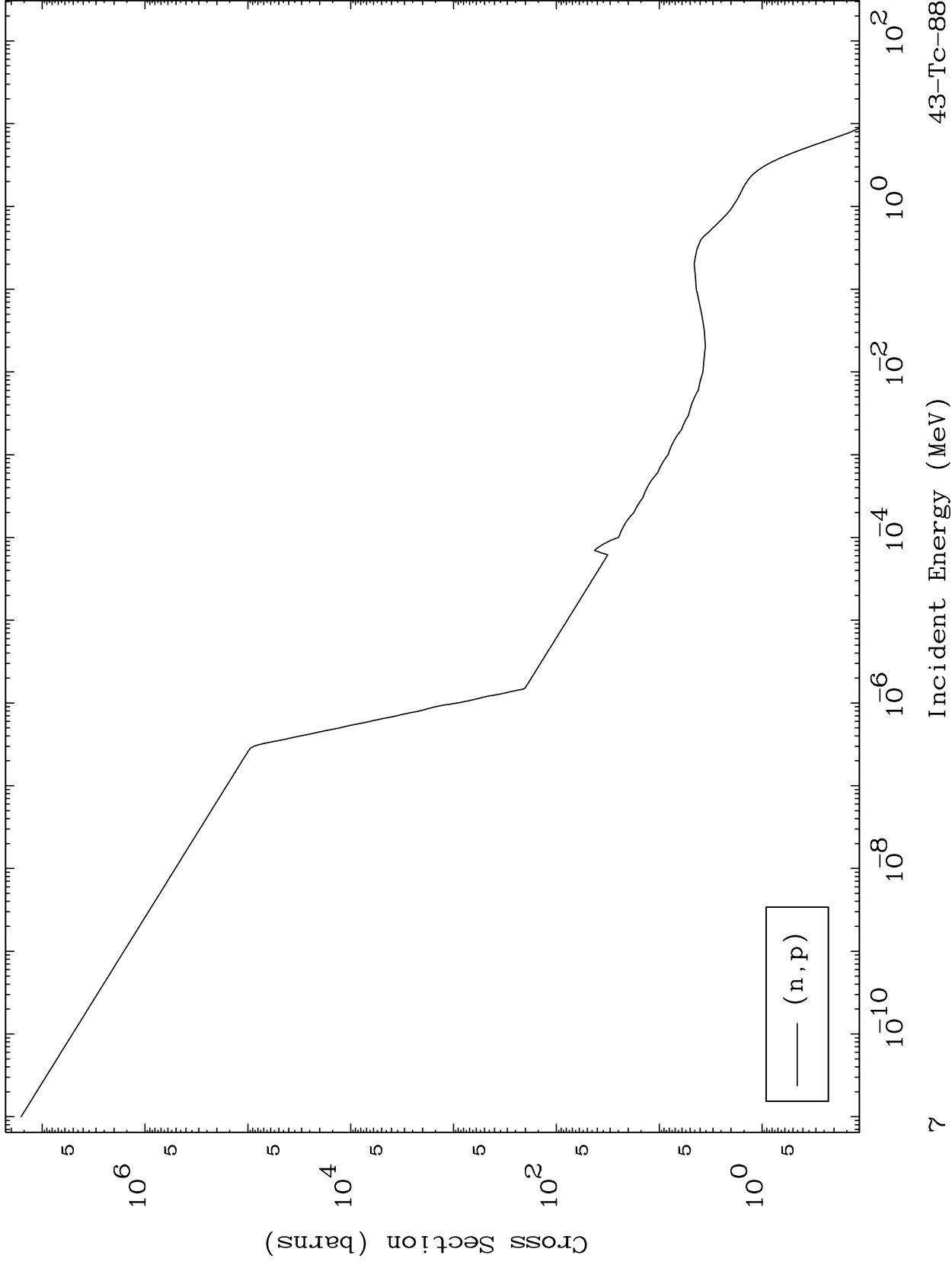
293 Kelvin Cross Sections



MAT 4292

(n,p) Levels
293 Kelvin Cross Sections

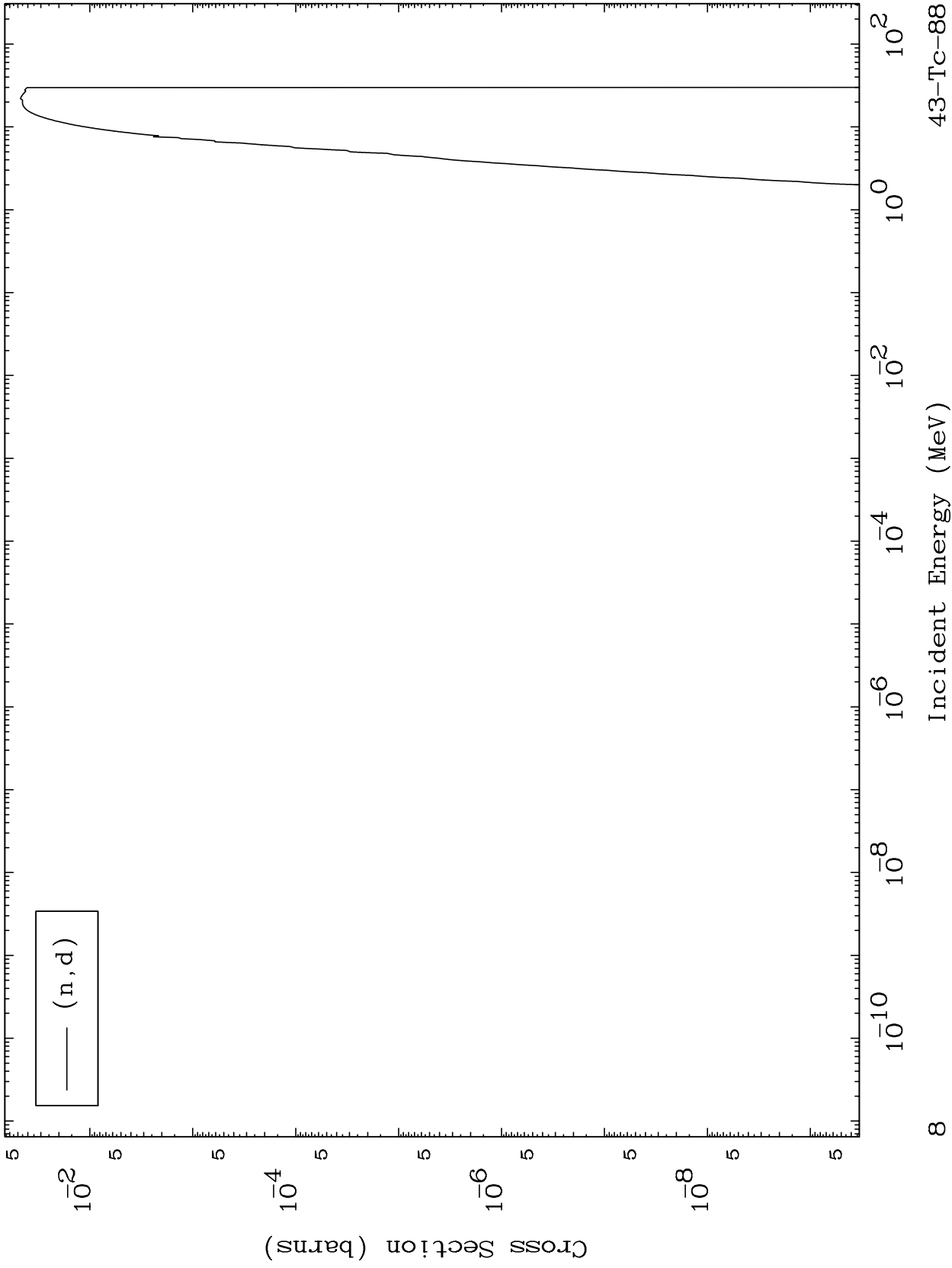
43-Tc-88



MAT 4292

(n,d) Levels
293 Kelvin Cross Sections

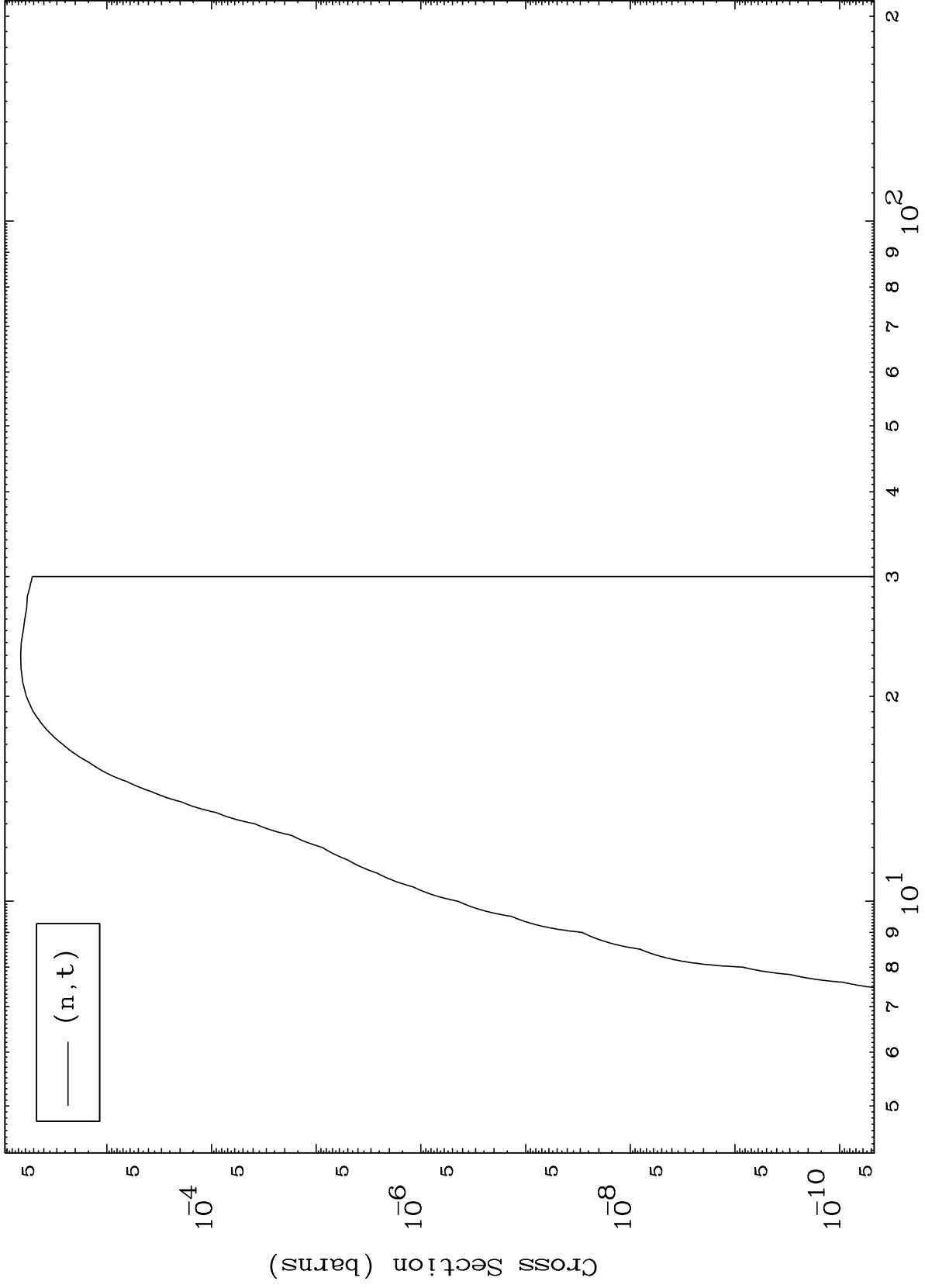
43-Tc-88



MAT 4292

(n,t) Levels
293 Kelvin Cross Sections

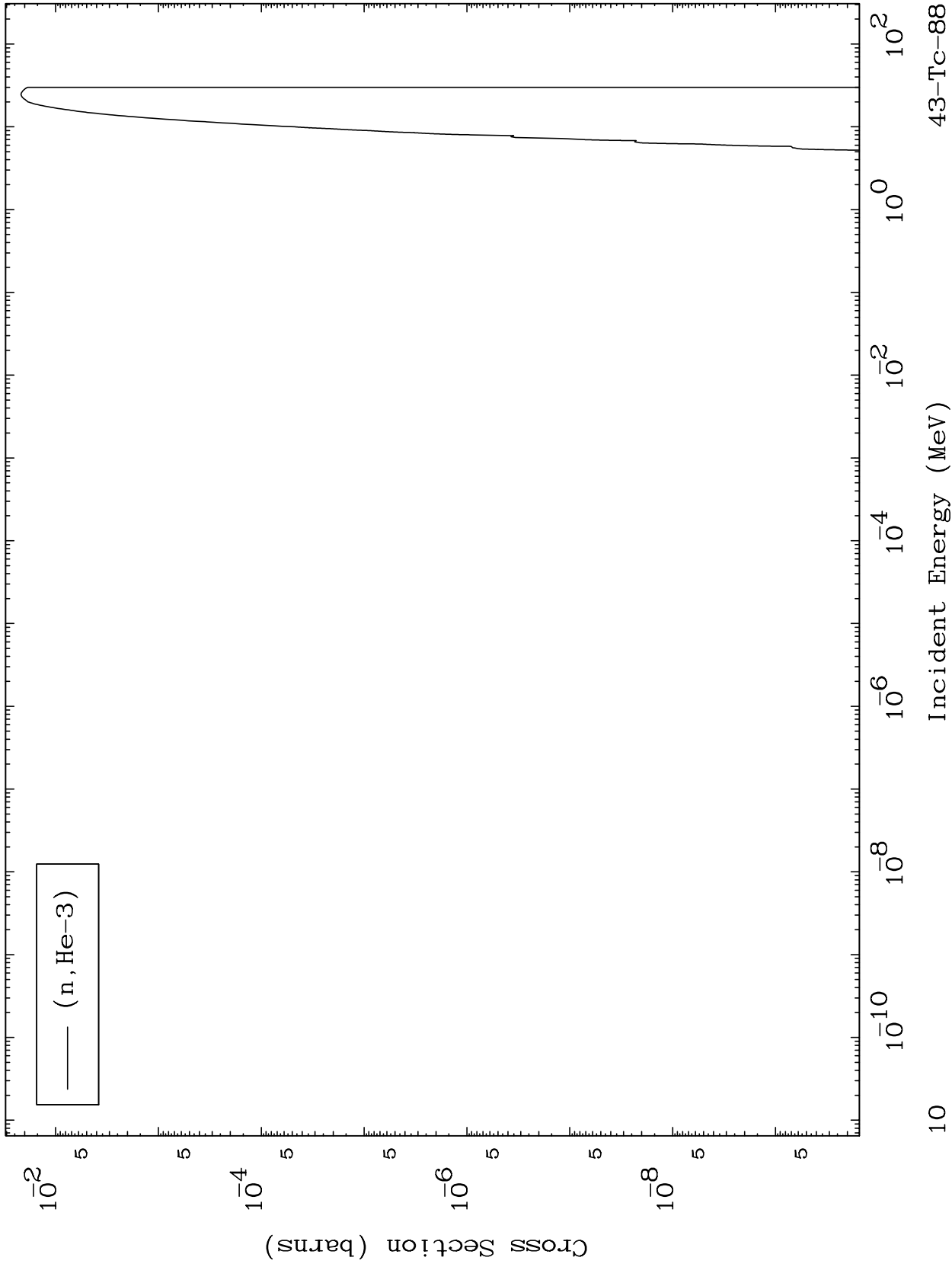
43-Tc-88



MAT 4292

(n,He3) Levels
293 Kelvin Cross Sections

43-Tc-88



10

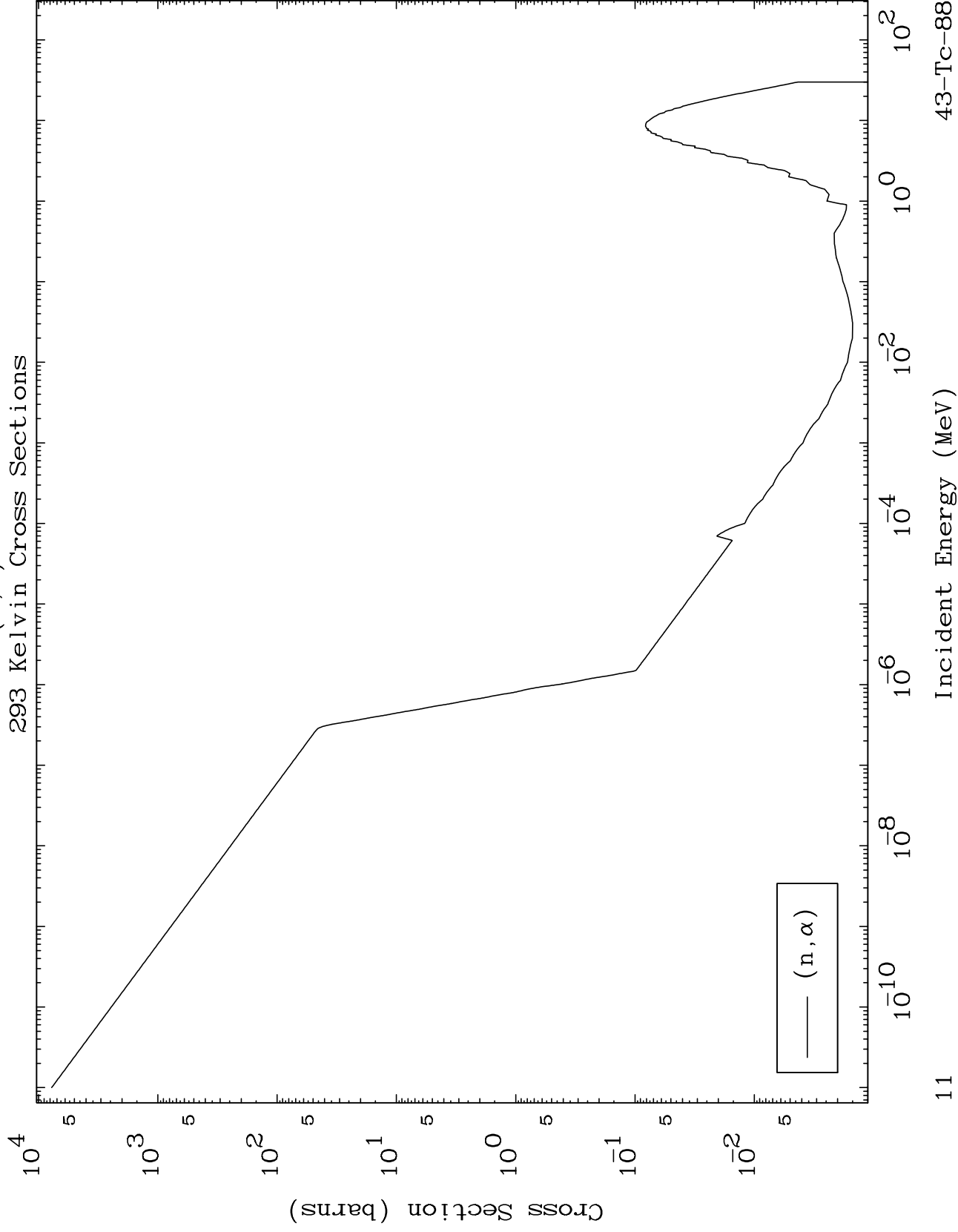
Incident Energy (MeV)

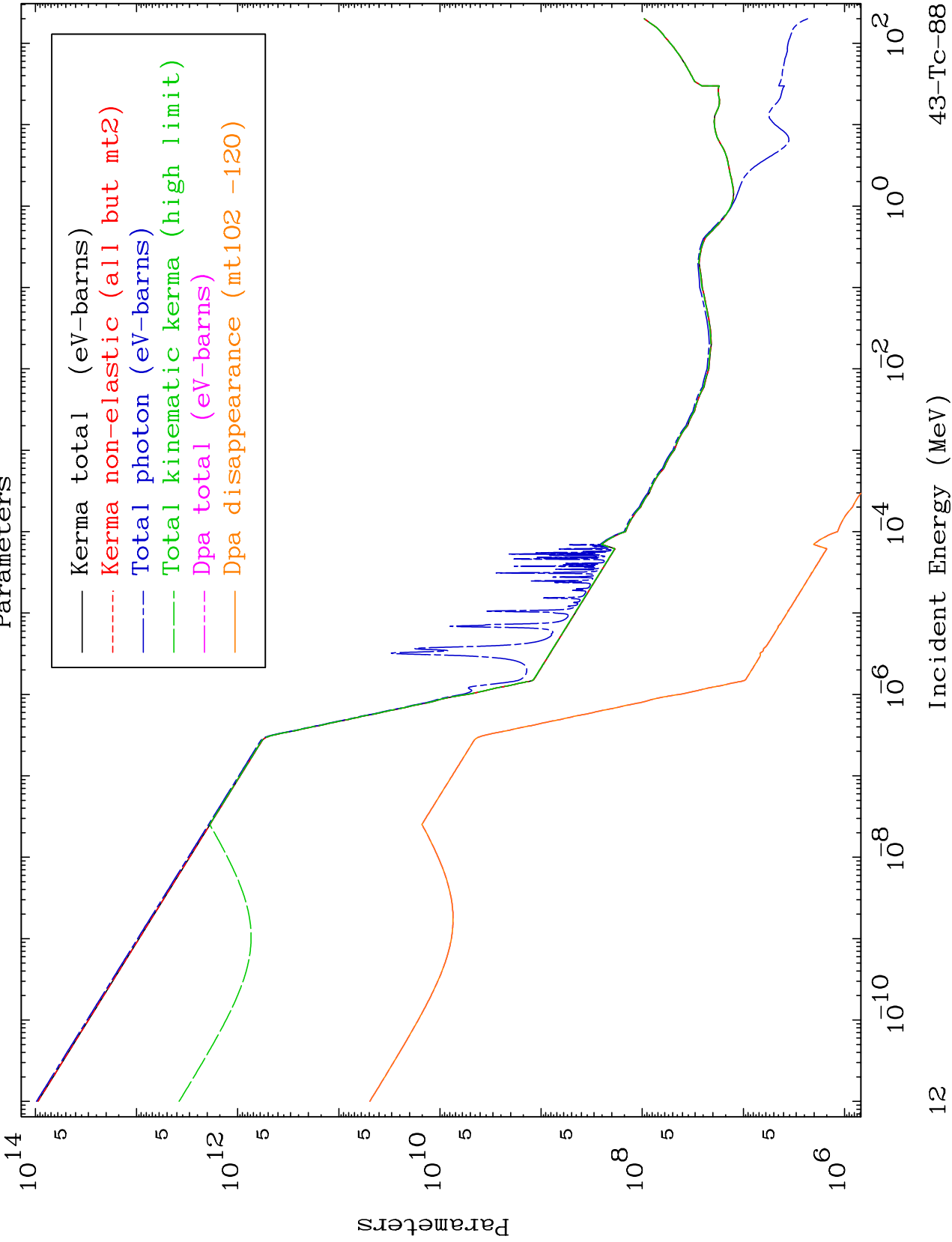
43-Tc-88

MAT 4292

(n,α) Levels
293 Kelvin Cross Sections

43-Tc-88

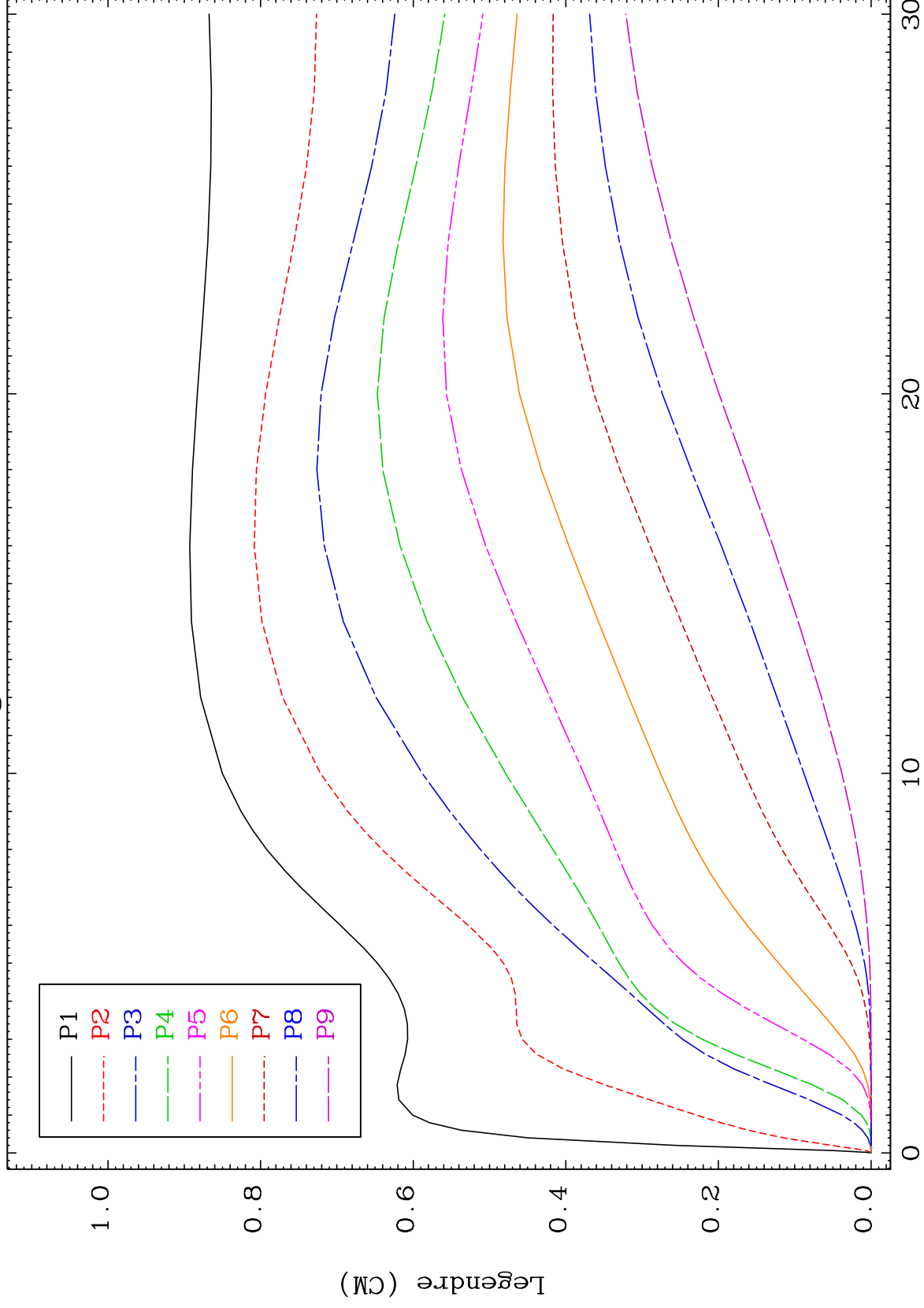




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Elastic Legendre Coefficients

43-Tc-88



13

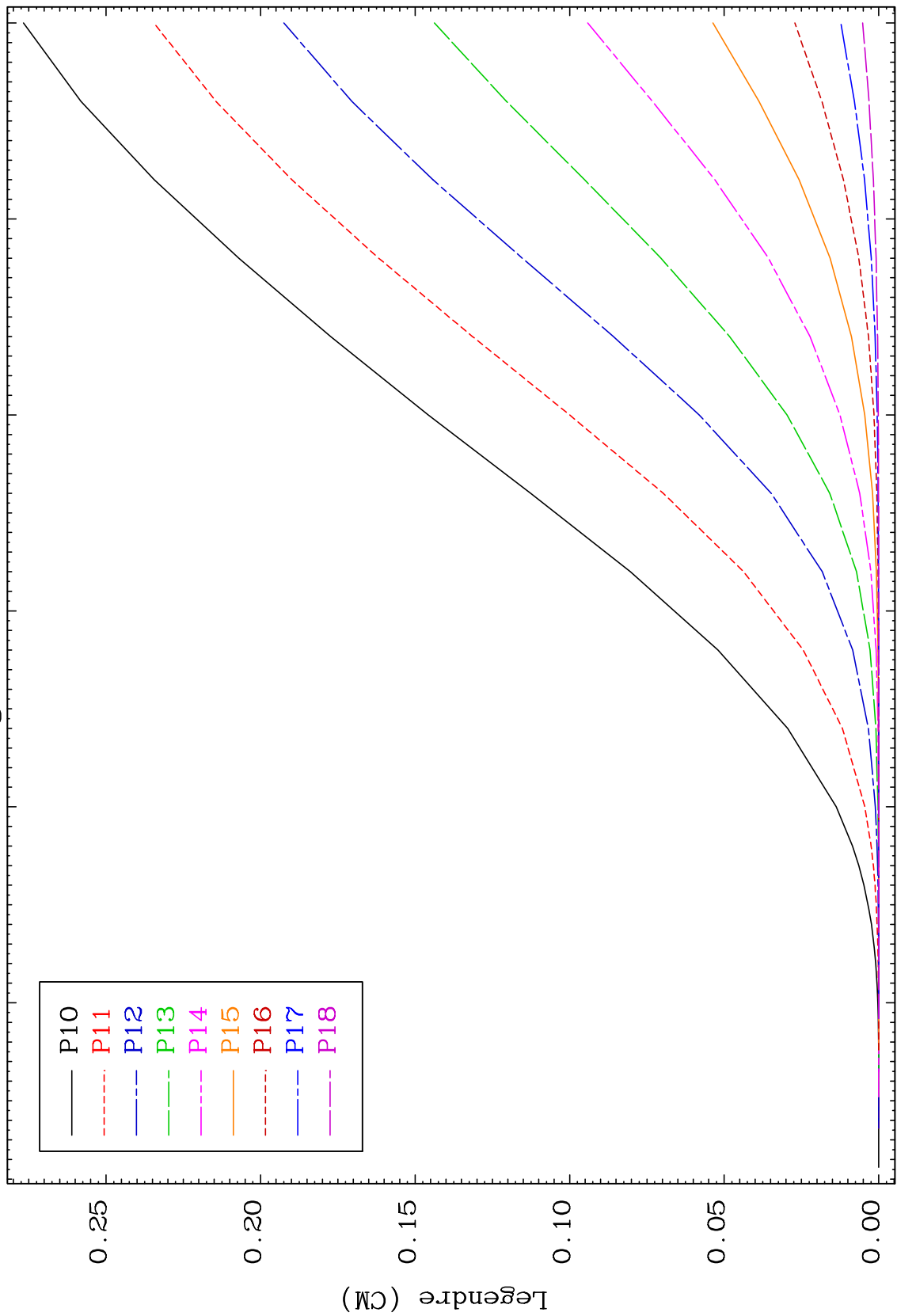
Incident Energy (MeV)

43-Tc-88

MAT 4292

Elastic Legendre Coefficients

43-Tc-88



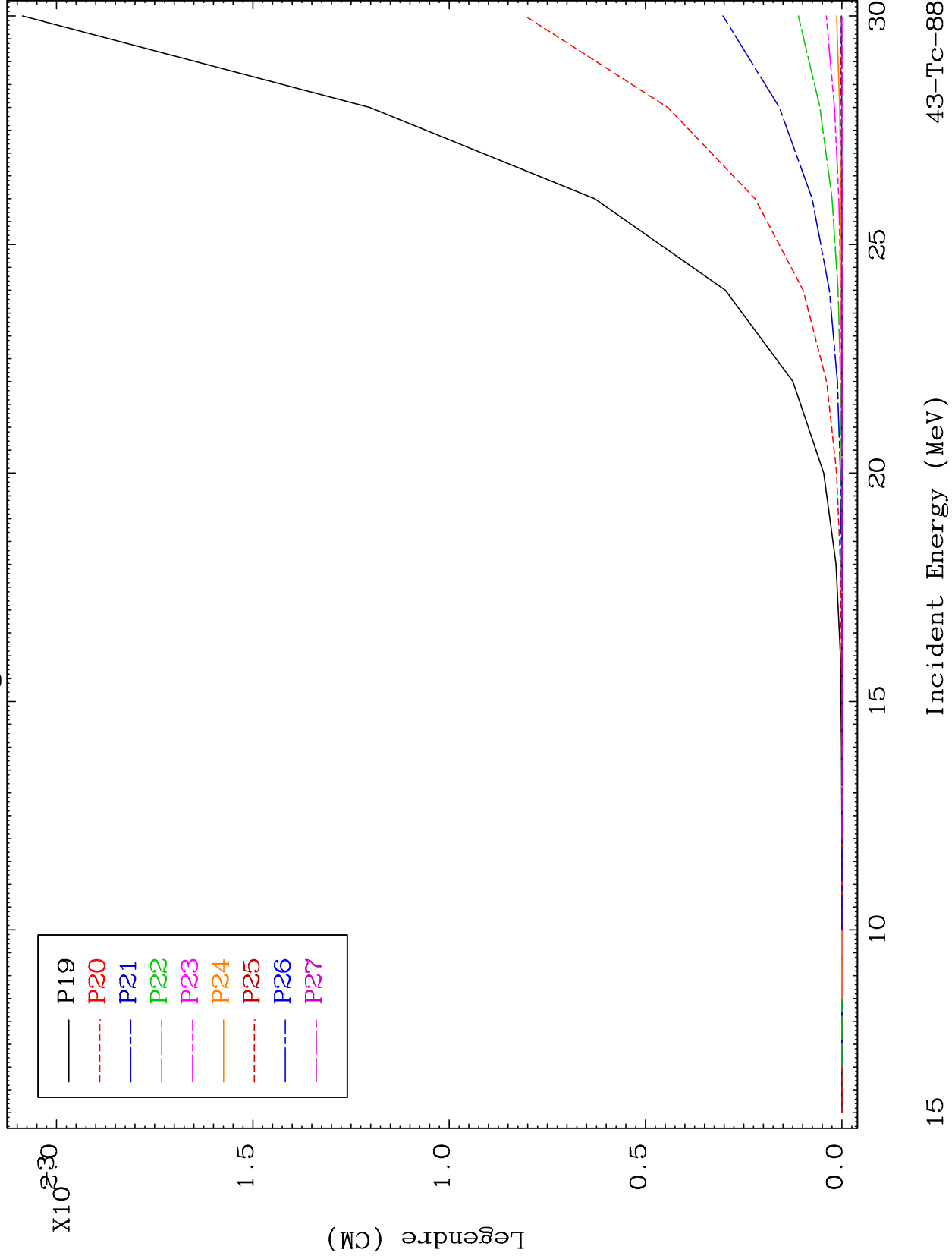
14

43-Tc-88

MAT 4292

Elastic Legendre Coefficients

43-Tc-88



15

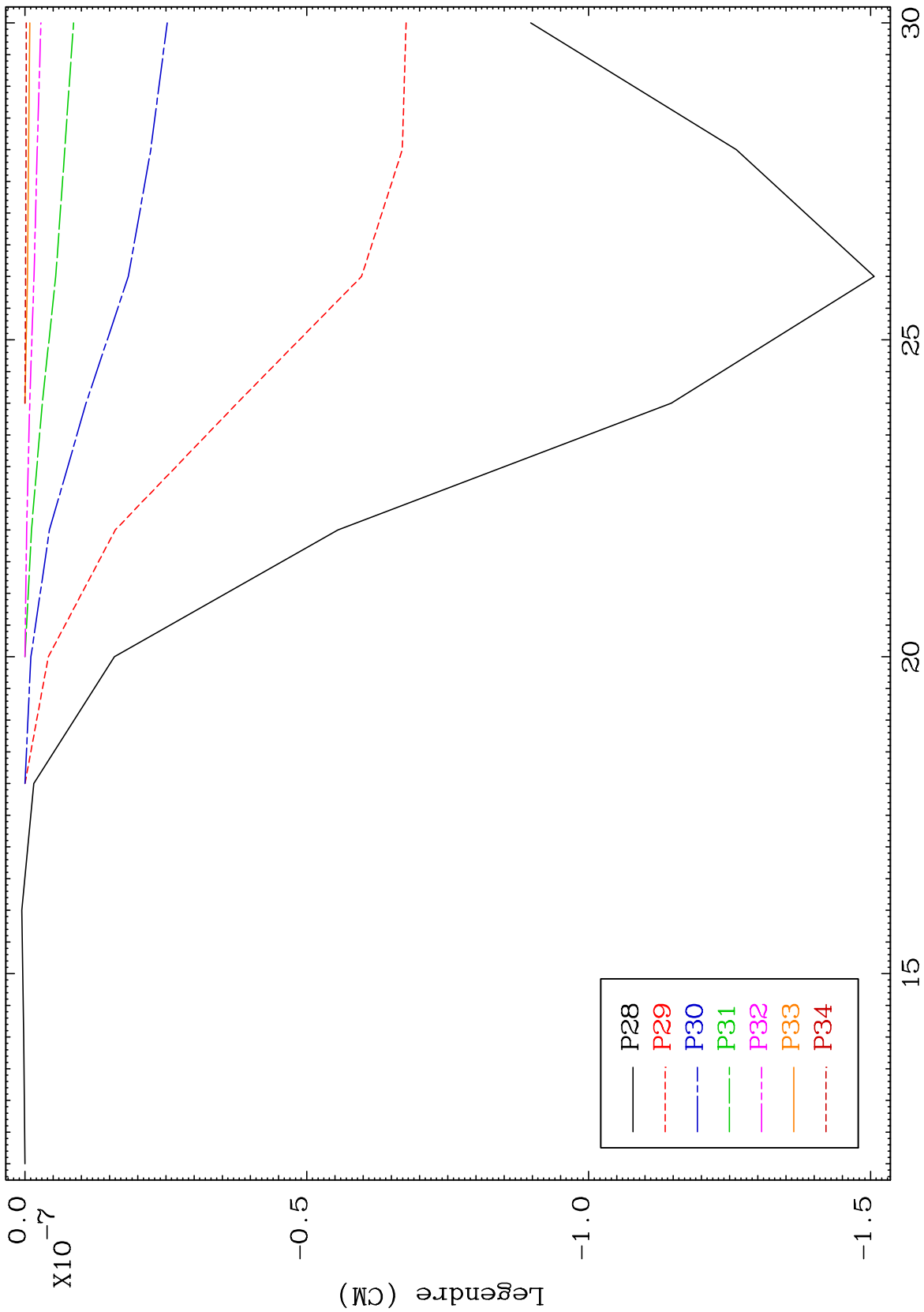
Incident Energy (MeV)

43-Tc-88

MAT 4292

43-Tc-88

Elastic Legendre Coefficients



16

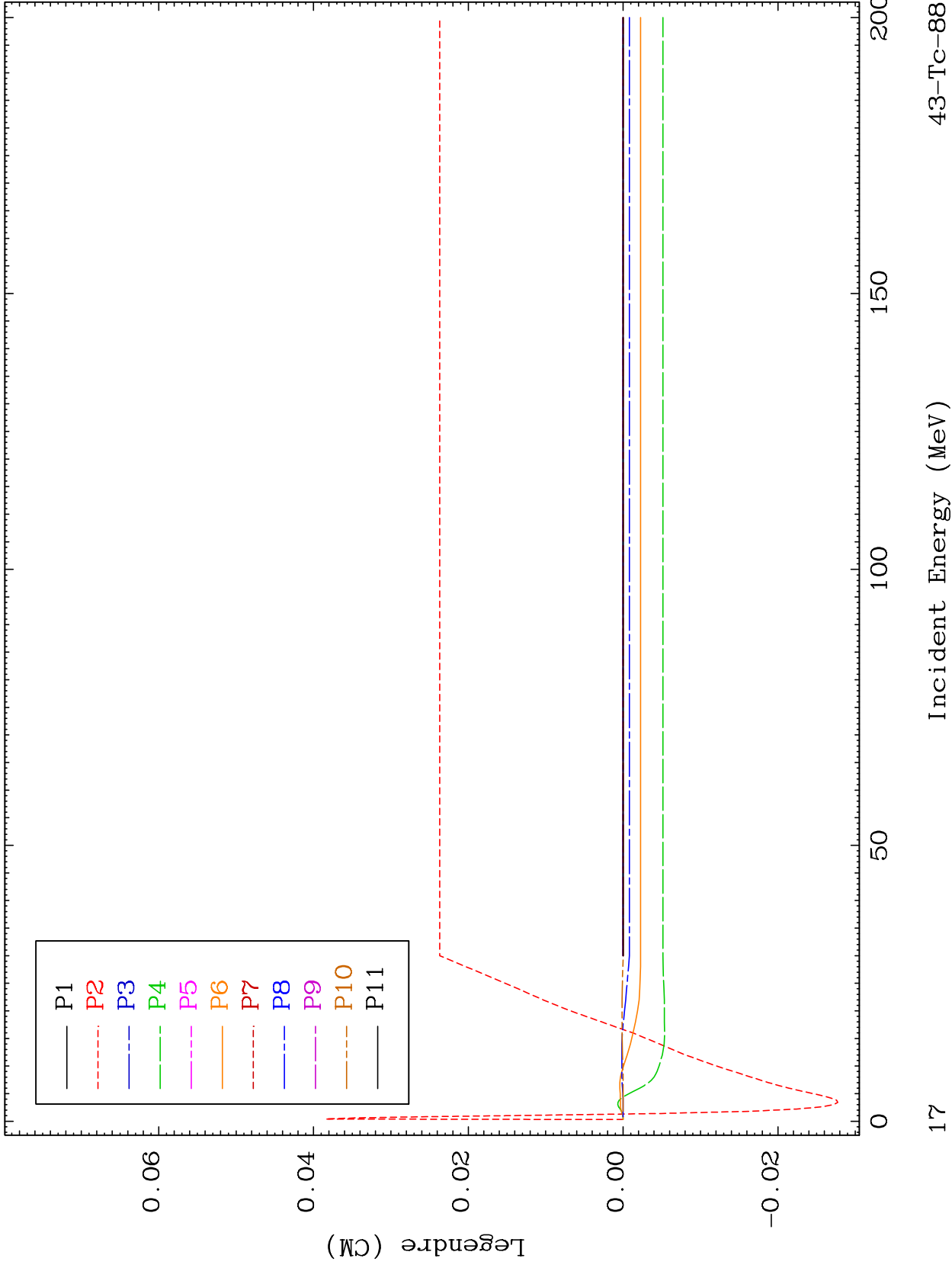
Incident Energy (MeV)

43-Tc-88

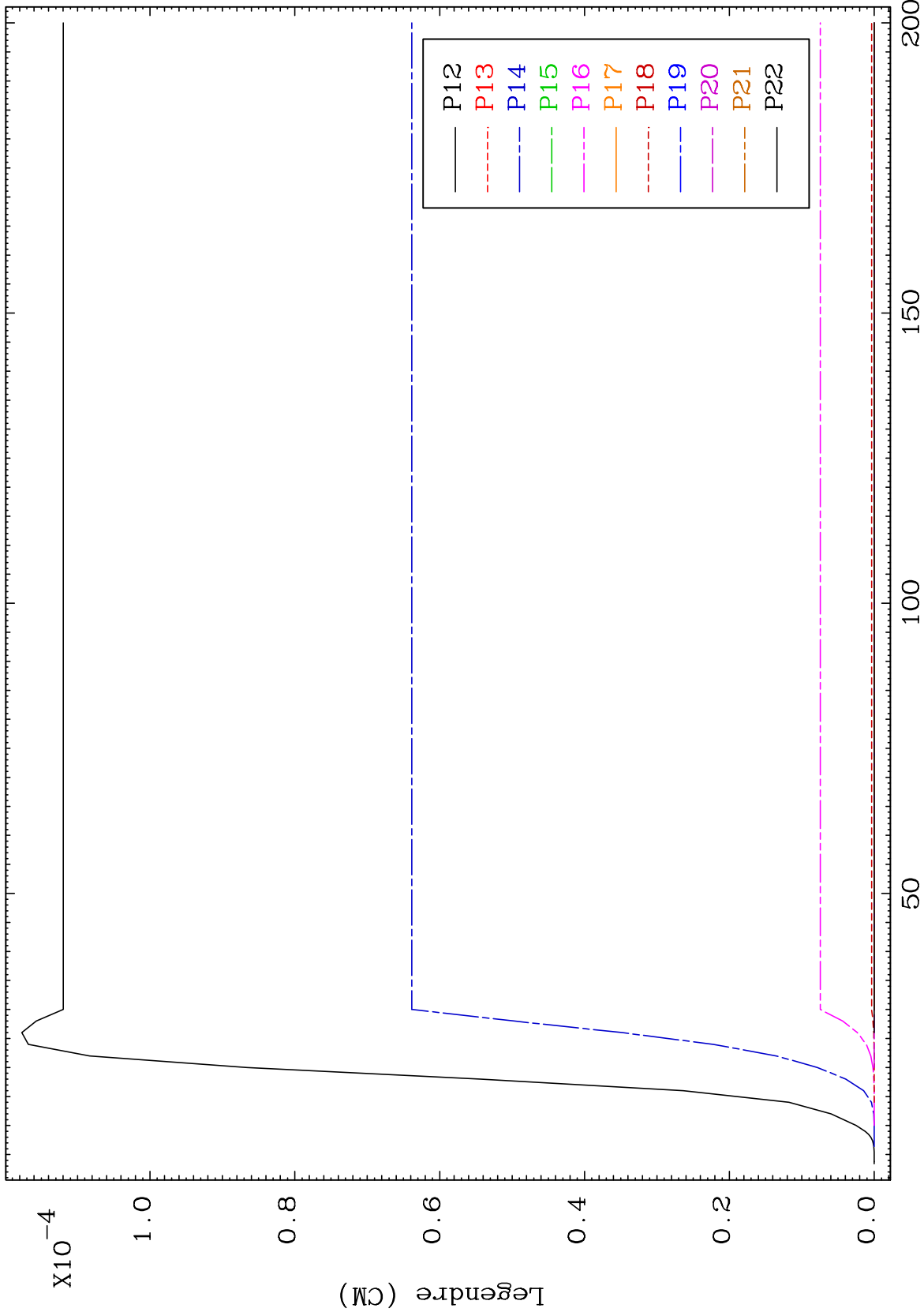
MAT 4292

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

43-Tc-88



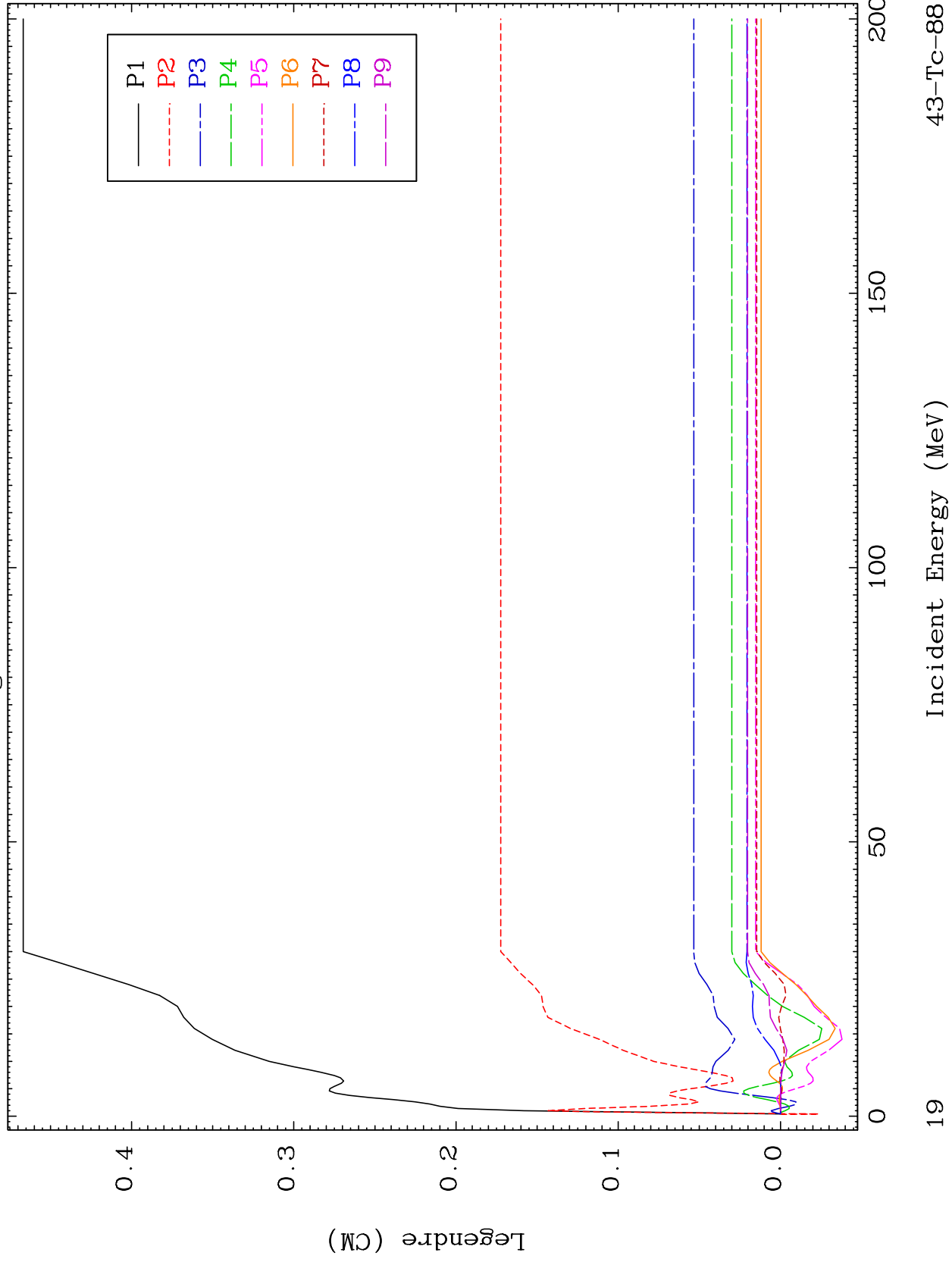
17



MAT 4292

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

43-Tc-88



43-Tc-88

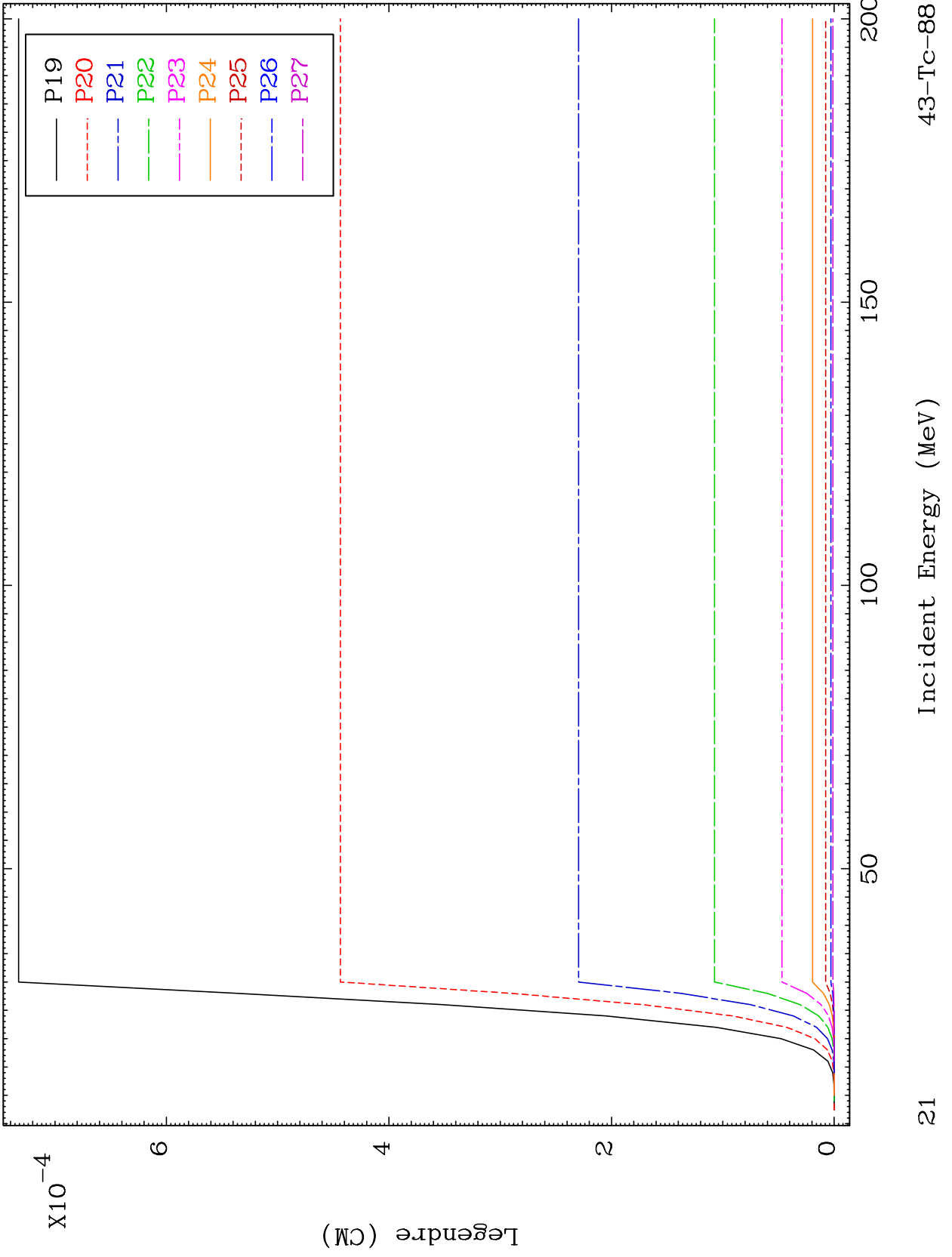
Incident Energy (MeV)

19

MAT 4292

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

43-Tc-88

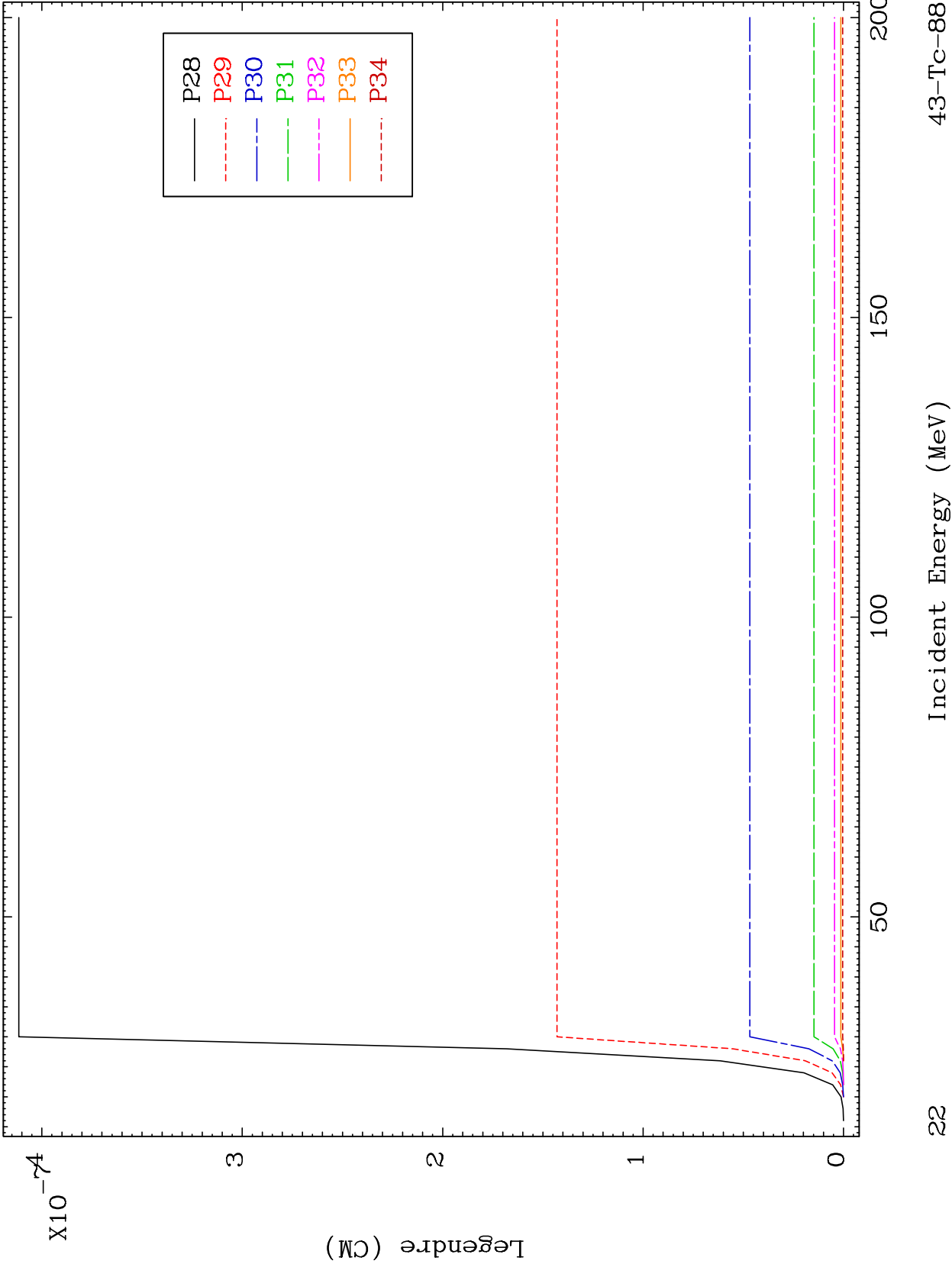


21

MAT 4292

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

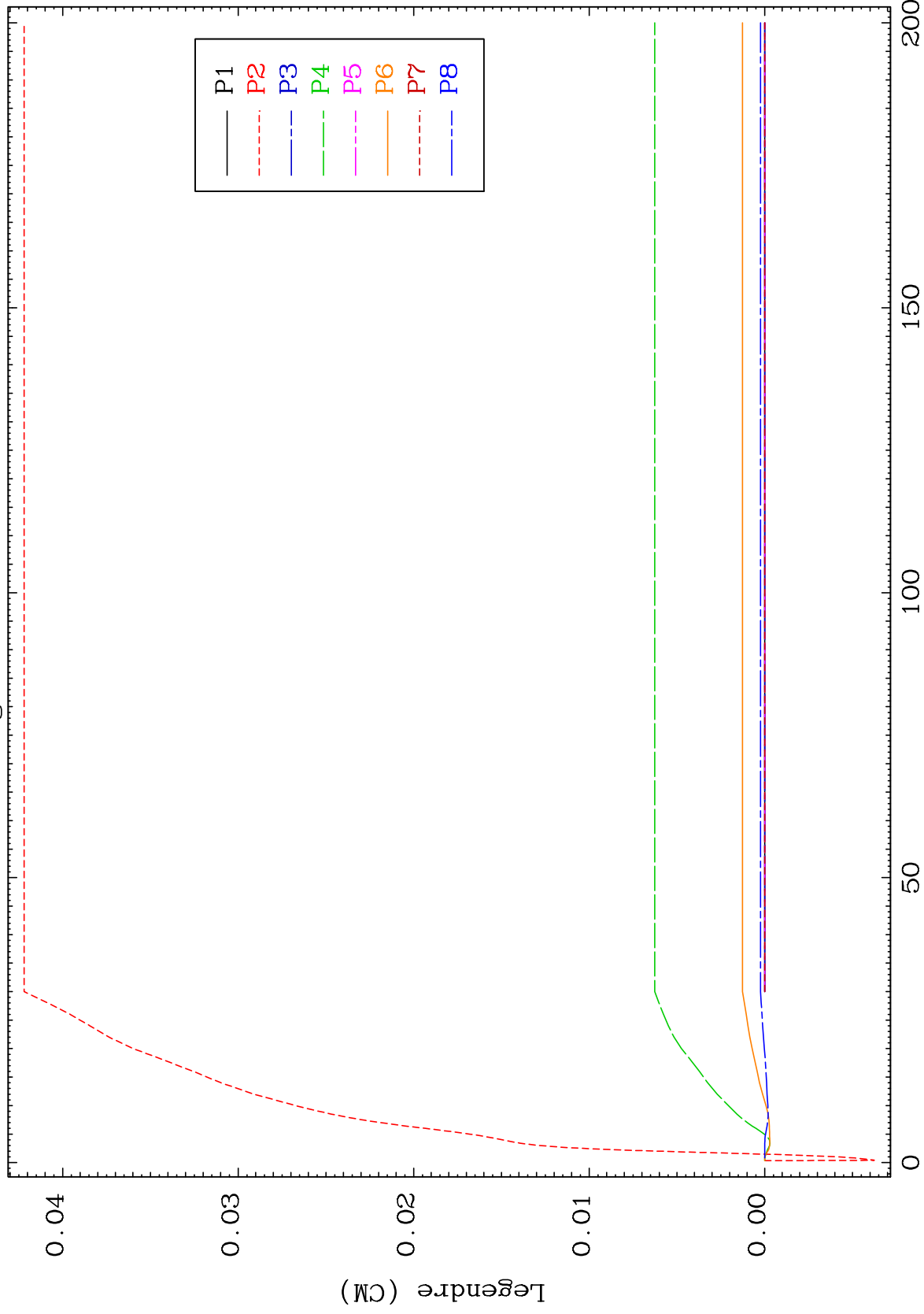
43-Tc-88



MAT 4292

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

43-Tc-88



23

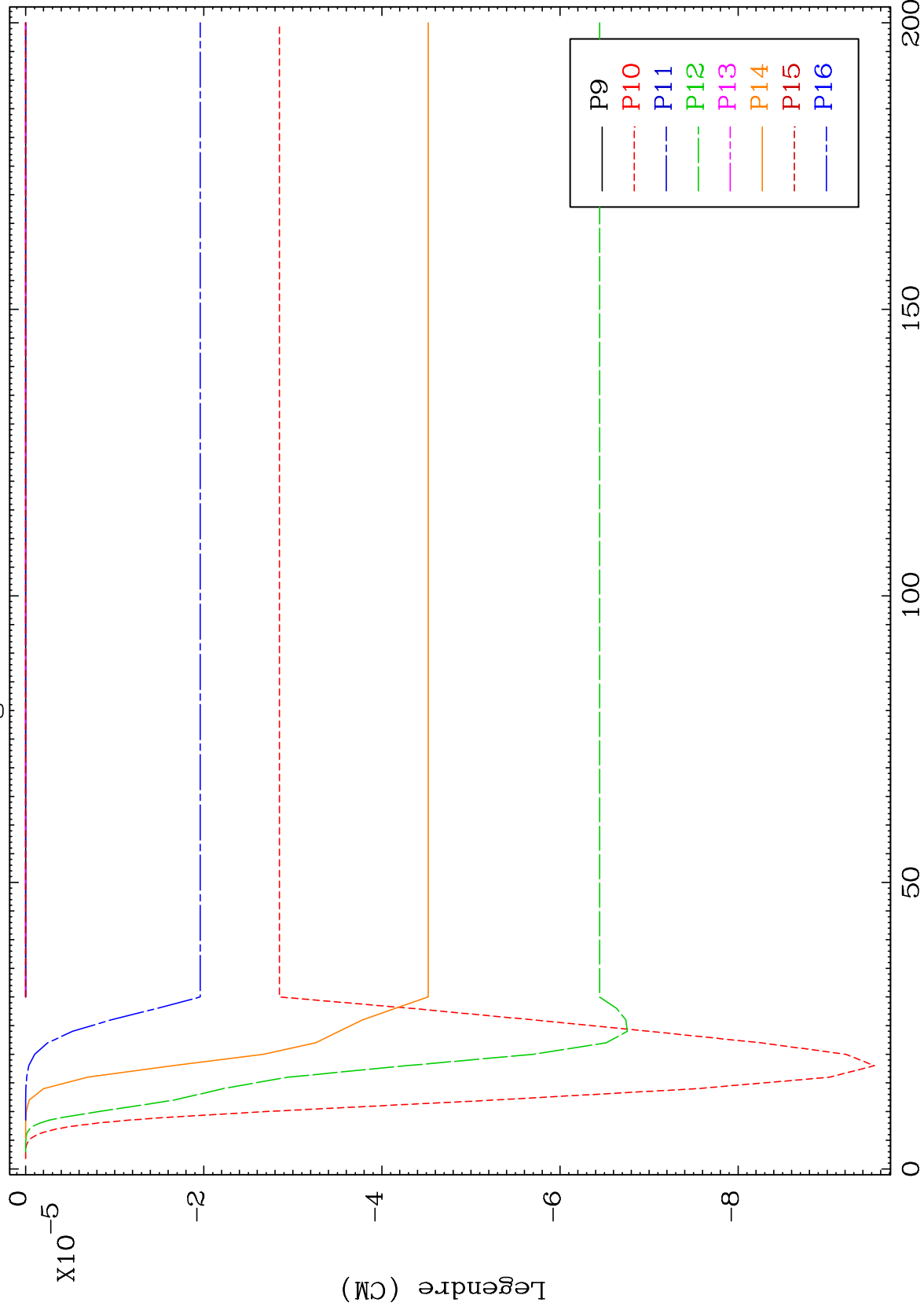
Incident Energy (MeV)

43-Tc-88

MAT 4292

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

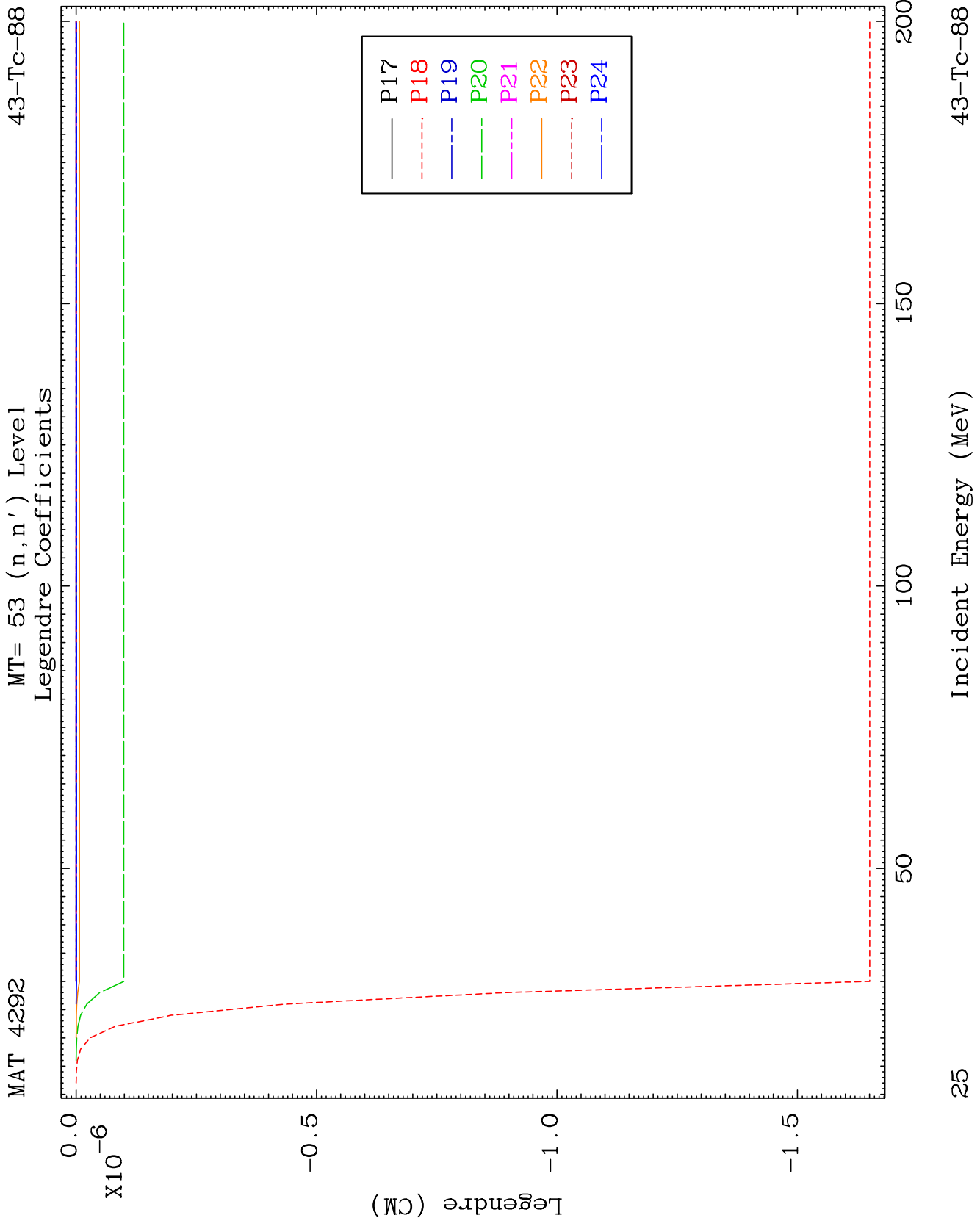
43-Tc-88



24

Incident Energy (MeV)

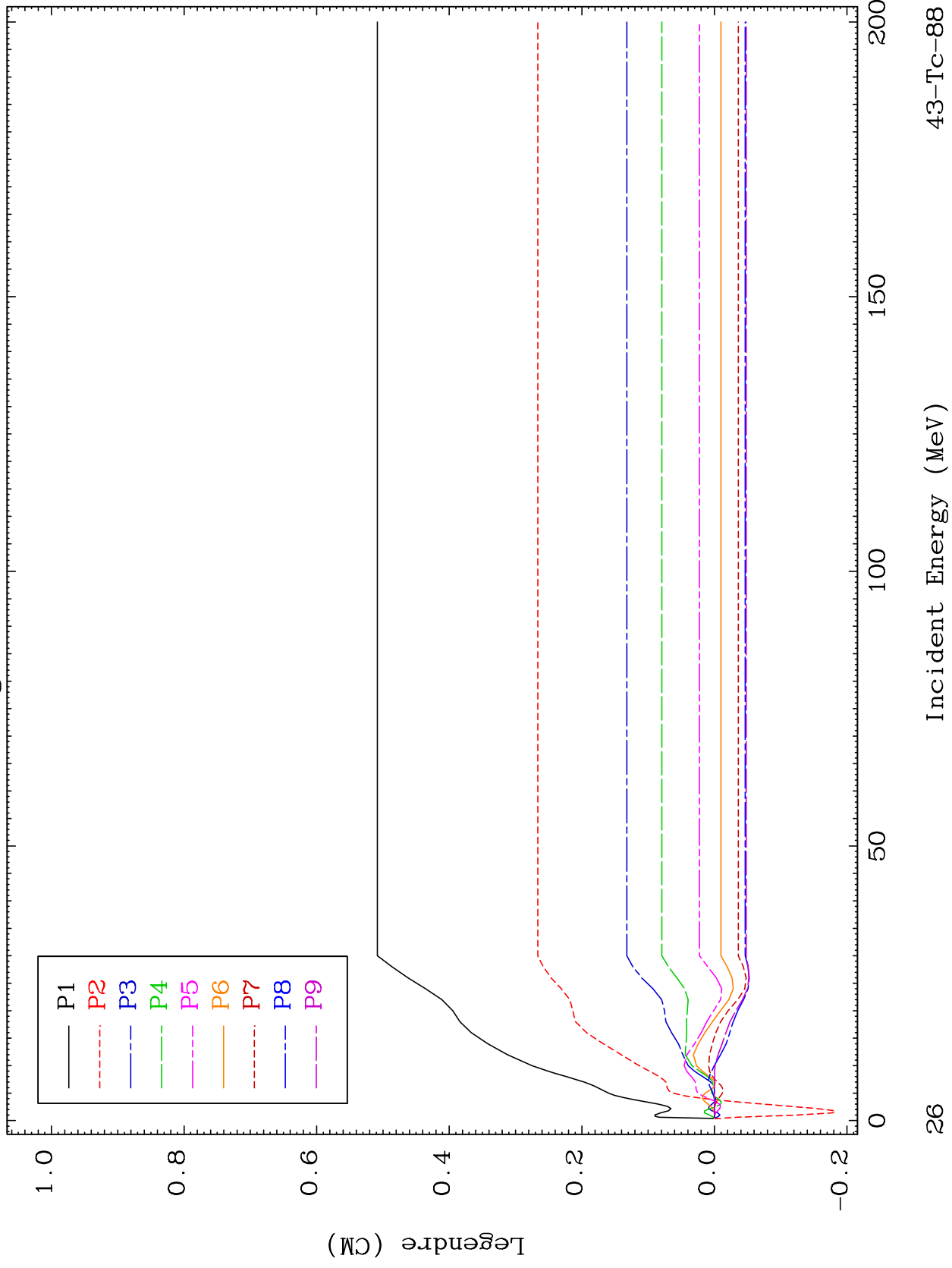
43-Tc-88



MAT 4292

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

43-Tc-88



43-Tc-88

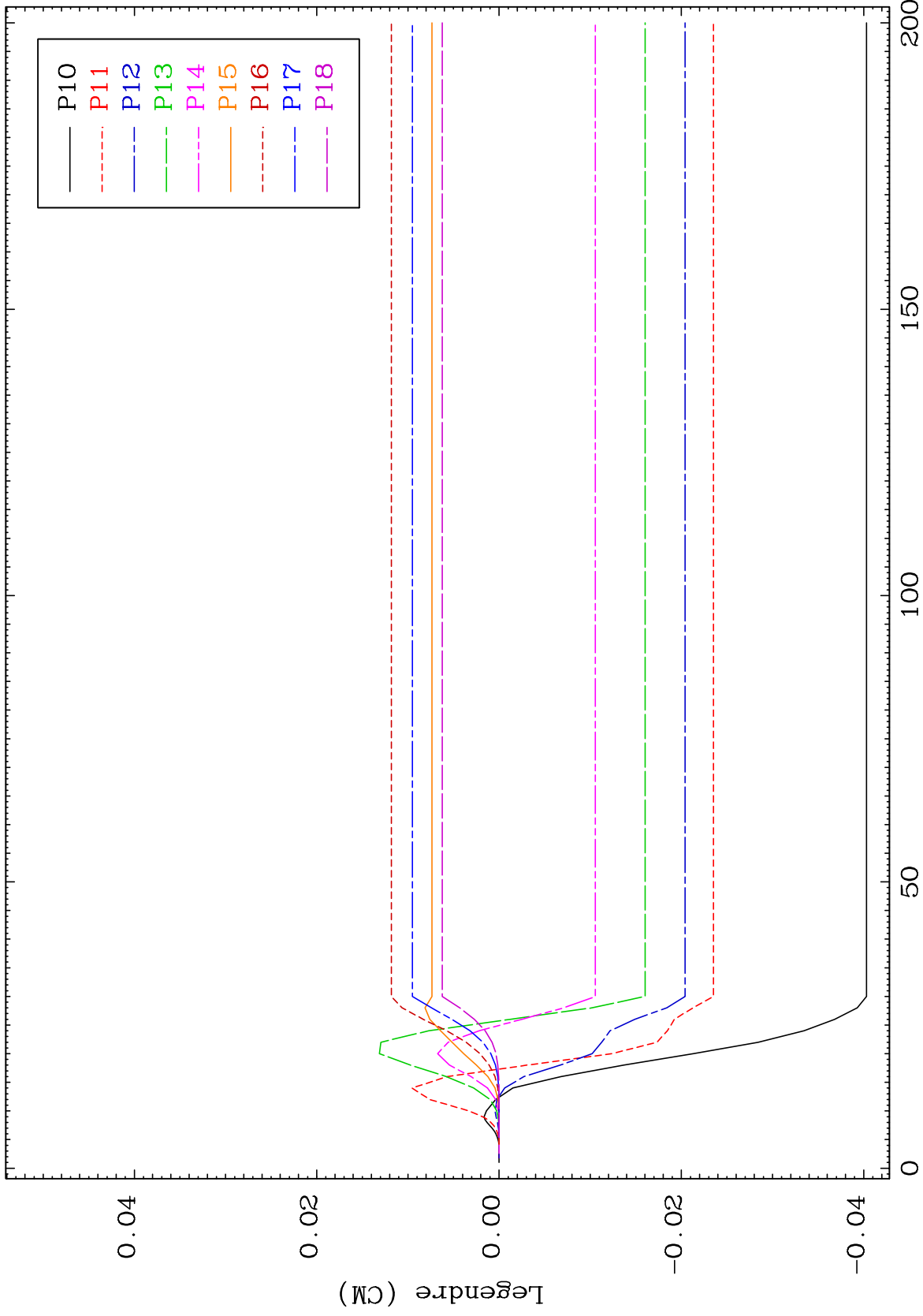
Incident Energy (MeV)

26

MAT 4292

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

43-Tc-88



27

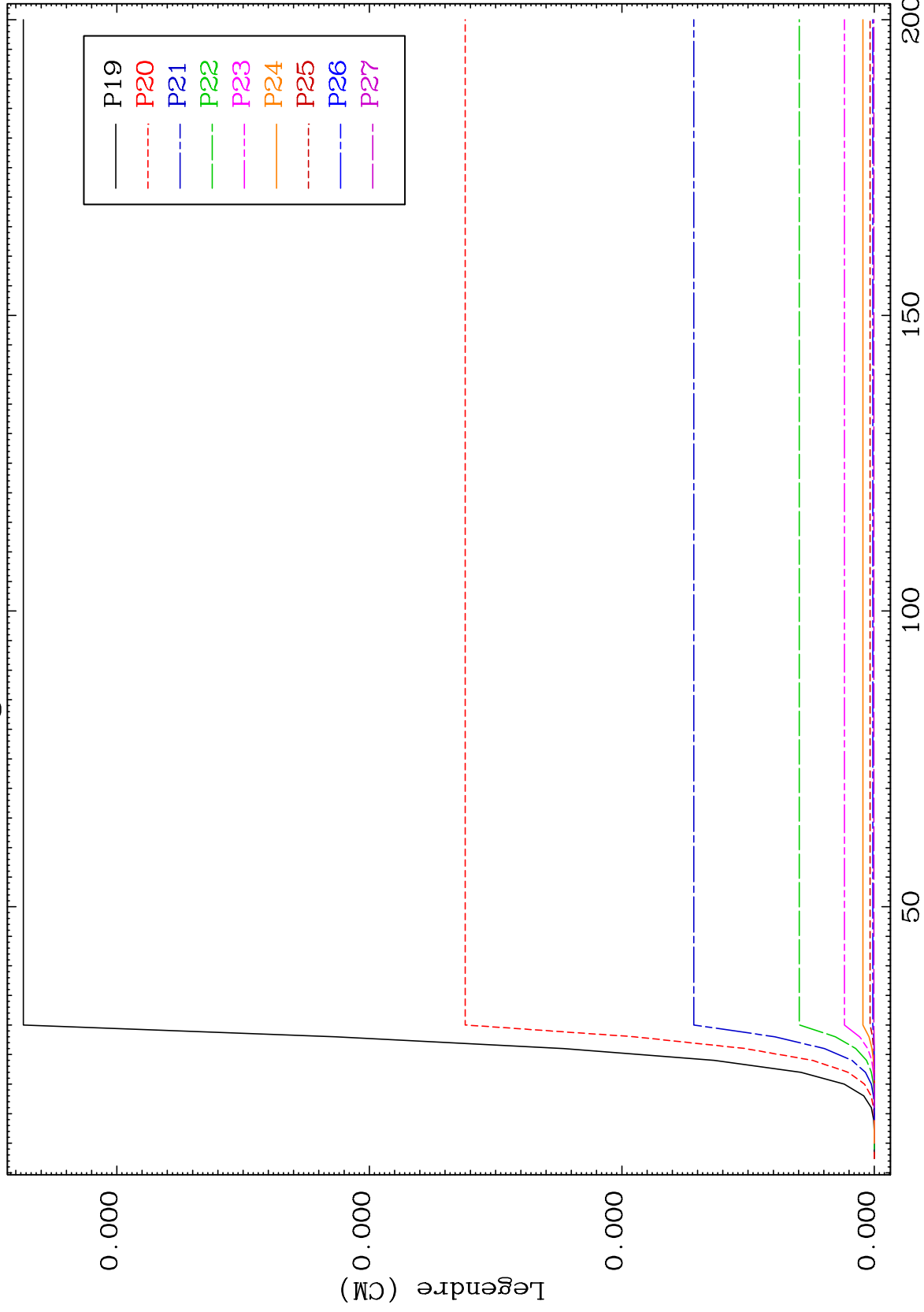
Incident Energy (MeV)

43-Tc-88

MAT 4292

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

43-Tc-88



28

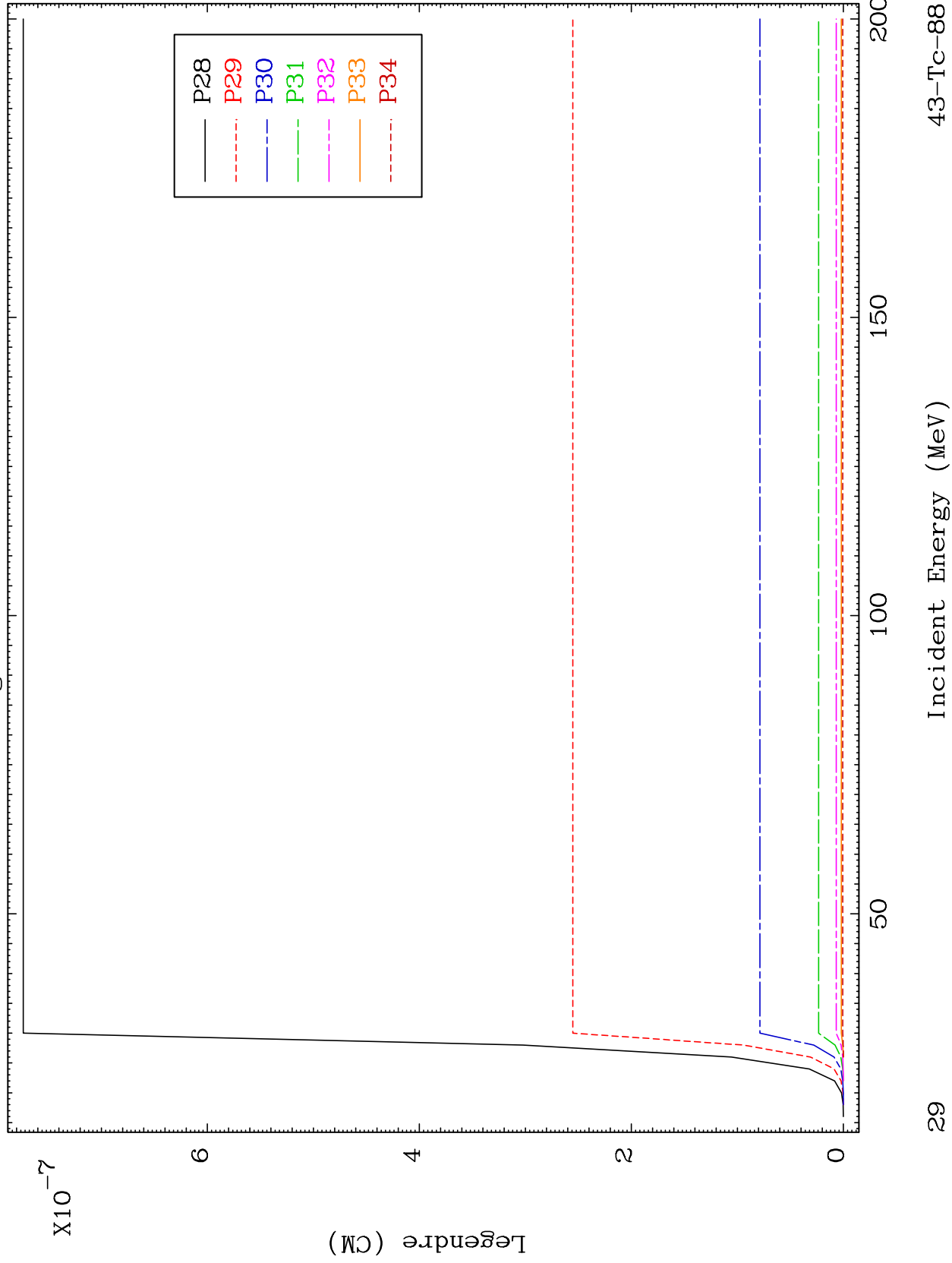
Incident Energy (MeV)

43-Tc-88

MAT 4292

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

43-Tc-88

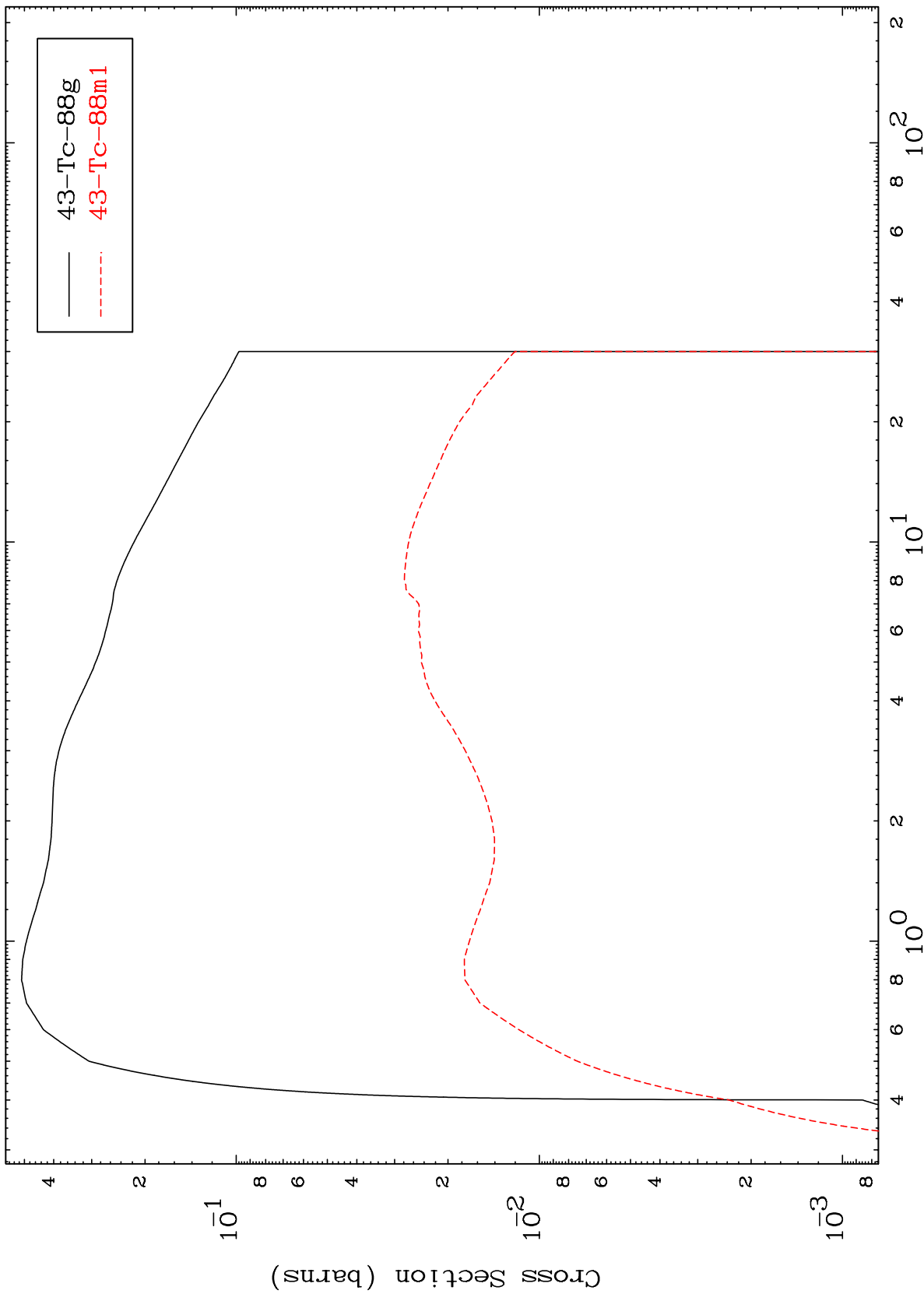


29

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43-Tc-88

Inelastic
Radionuclide Production Cross Section

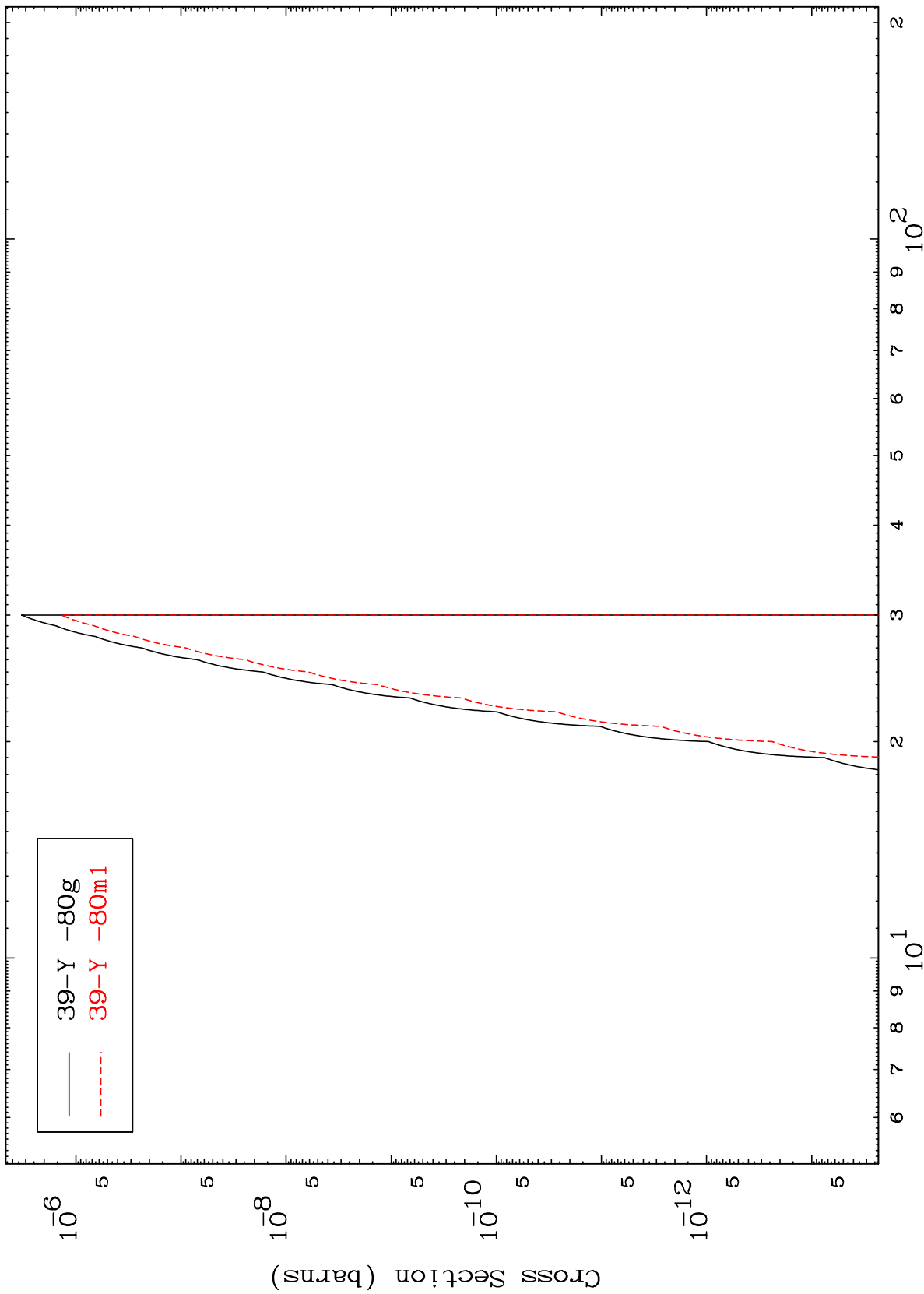


30

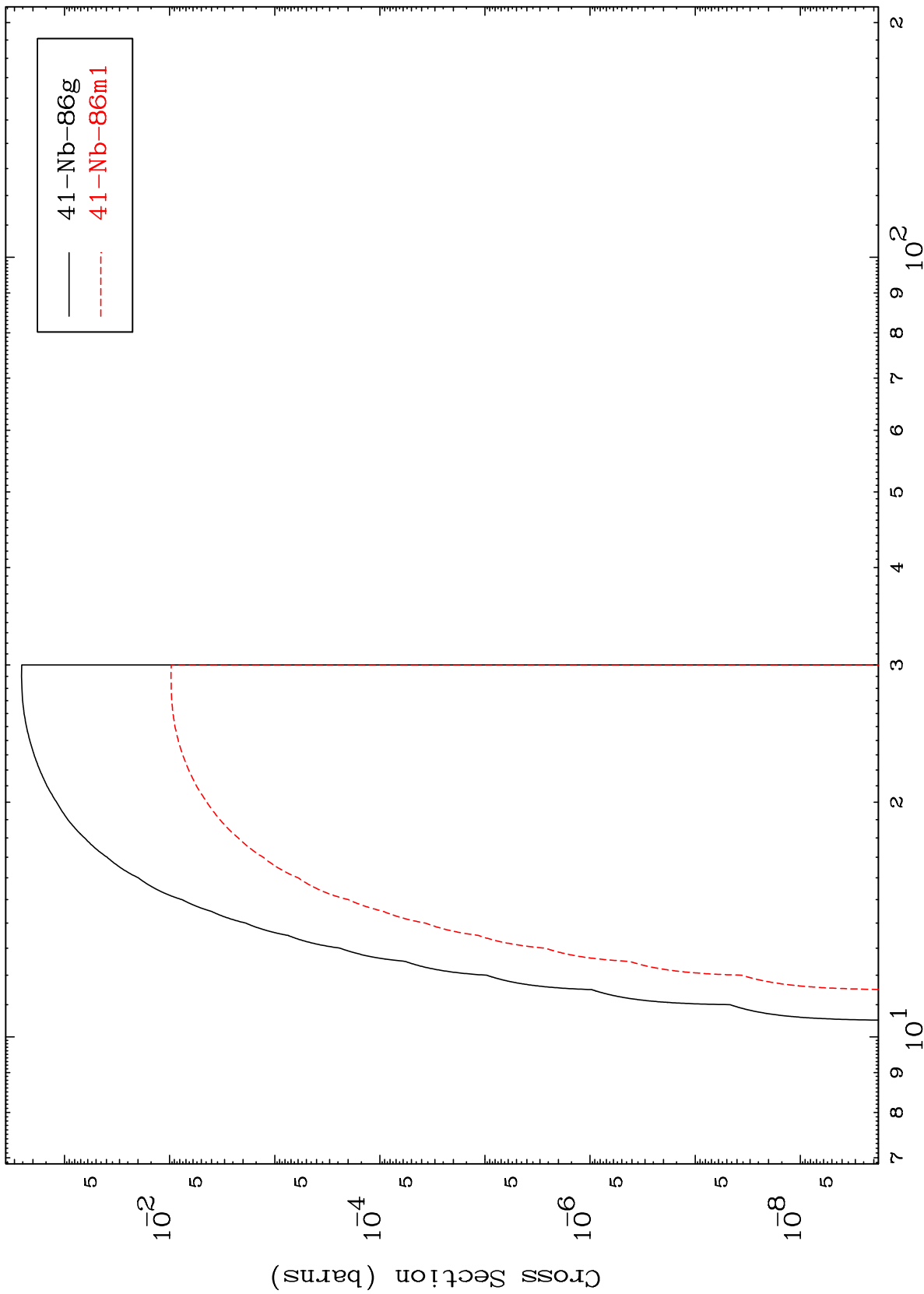
Incident Energy (MeV)

43-Tc-88

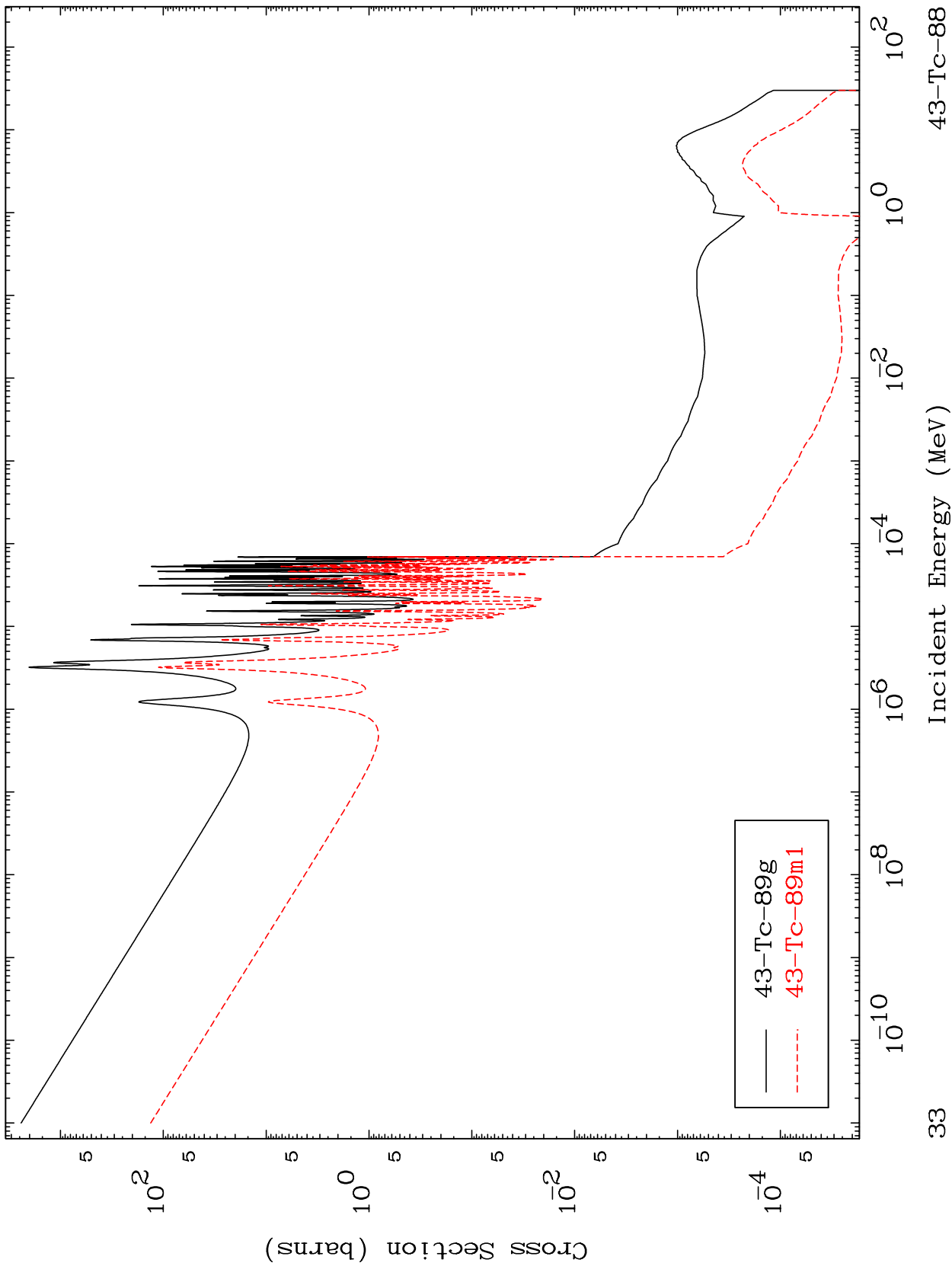
(n,n') 2α
Radionuclide Production Cross Section



(n,2n) p
Radionuclide Production Cross Section



(n, γ)
Radionuclide Production Cross Section



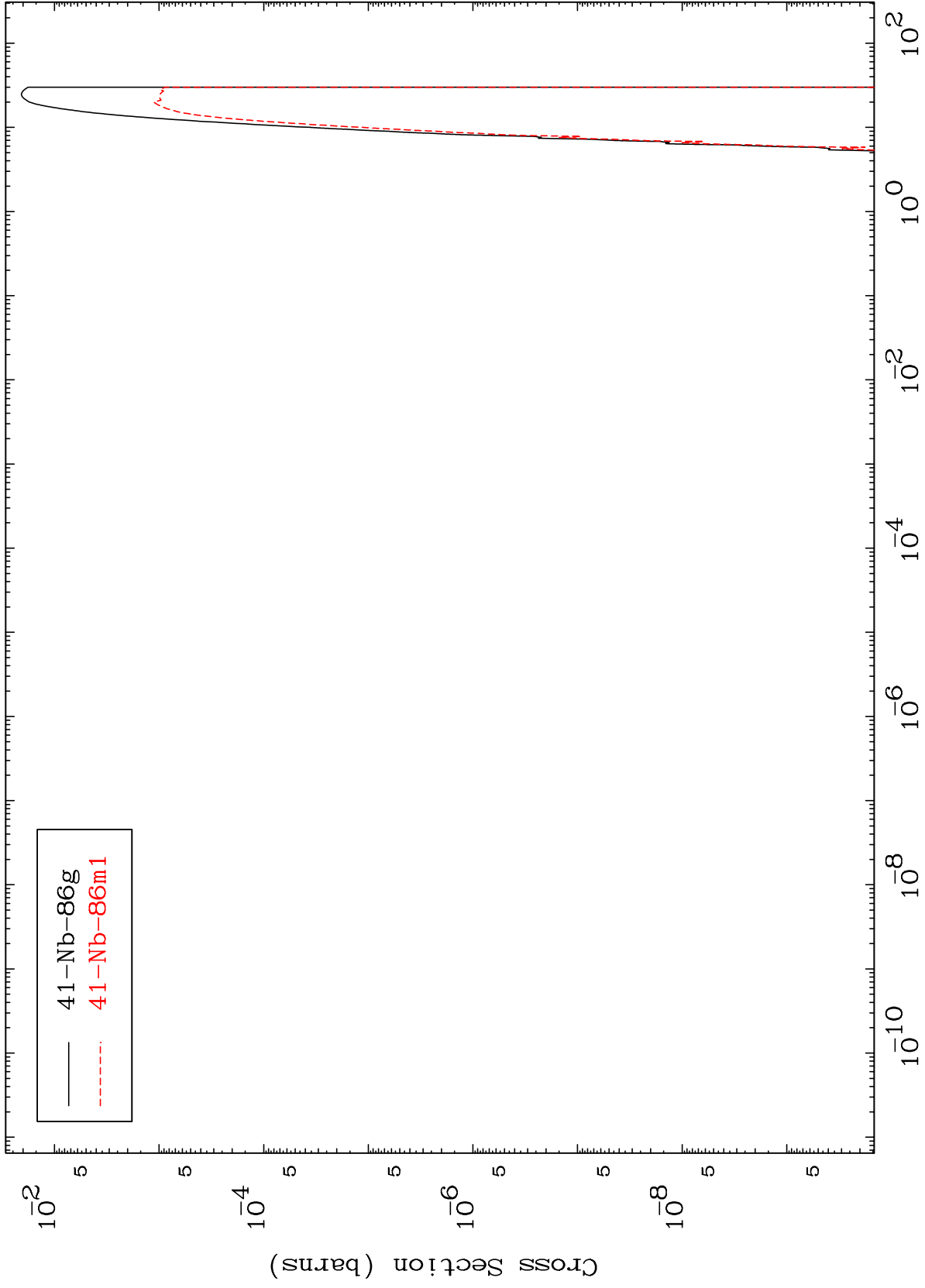
Incident Energy (MeV)

MAT 4292

(n,He-3)

43-Tc-88

Radionuclide Production Cross Section



34

Incident Energy (MeV)

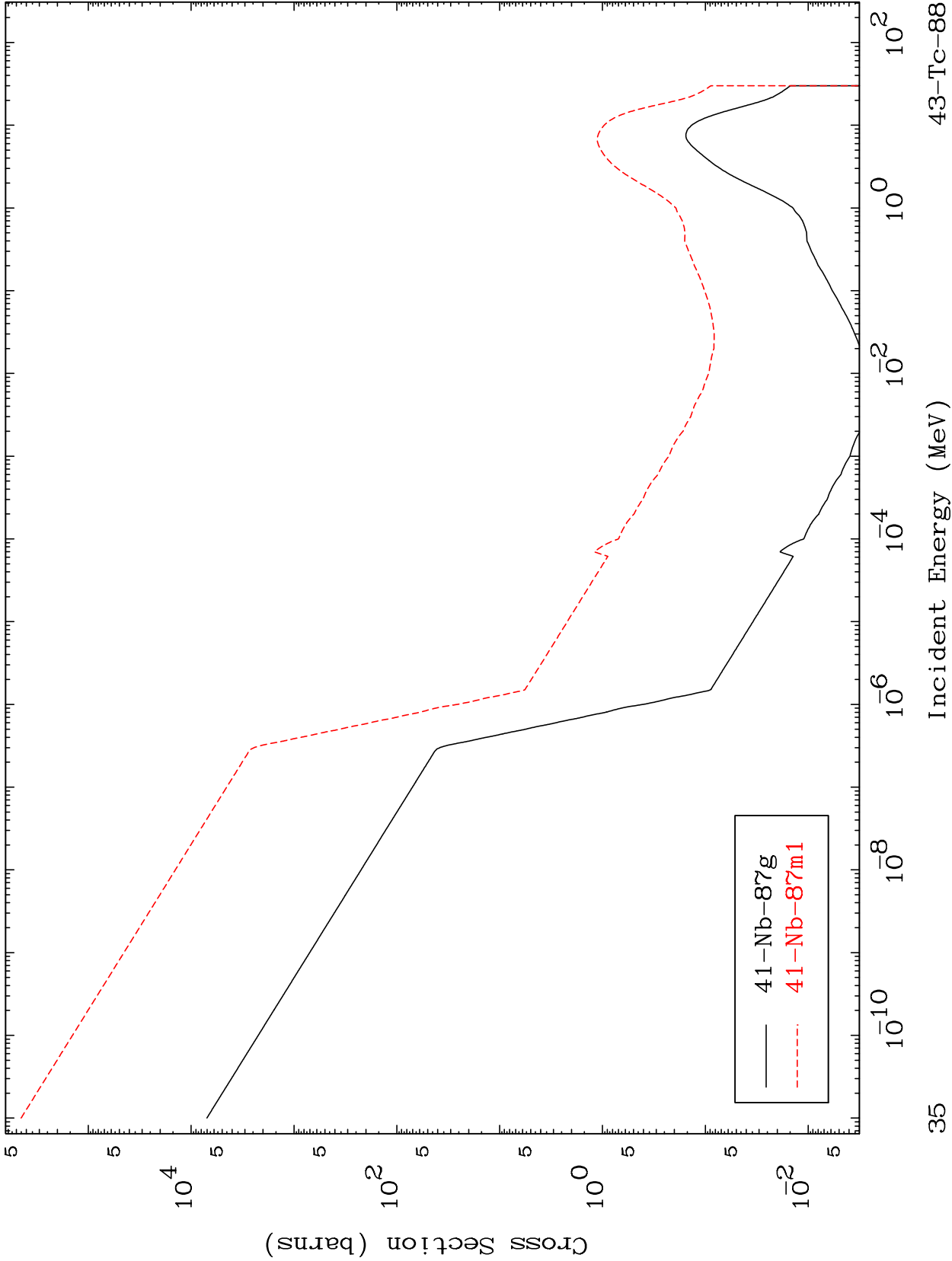
43-Tc-88

MAT 4292

(n,2p)

43-Tc-88

Radionuclide Production Cross Section



35

Incident Energy (MeV)

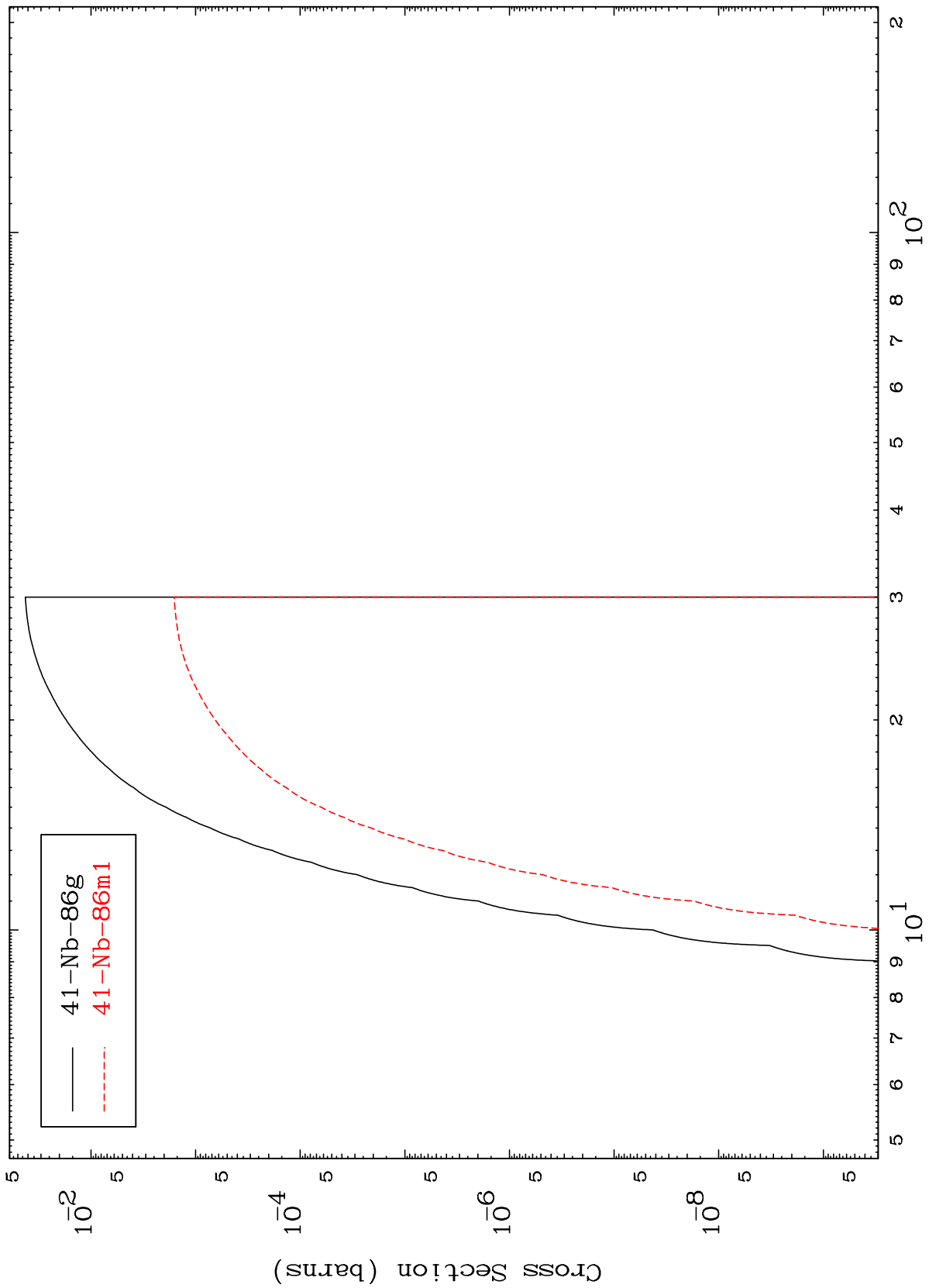
43-Tc-88

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(n,p) d

43-Tc-88

Radionuclide Production Cross Section



41-Nb-86g
41-Nb-86m1

Incident Energy (MeV)

43-Tc-88

36