

Program EVALPLOT  
(Version 2018-1)

by

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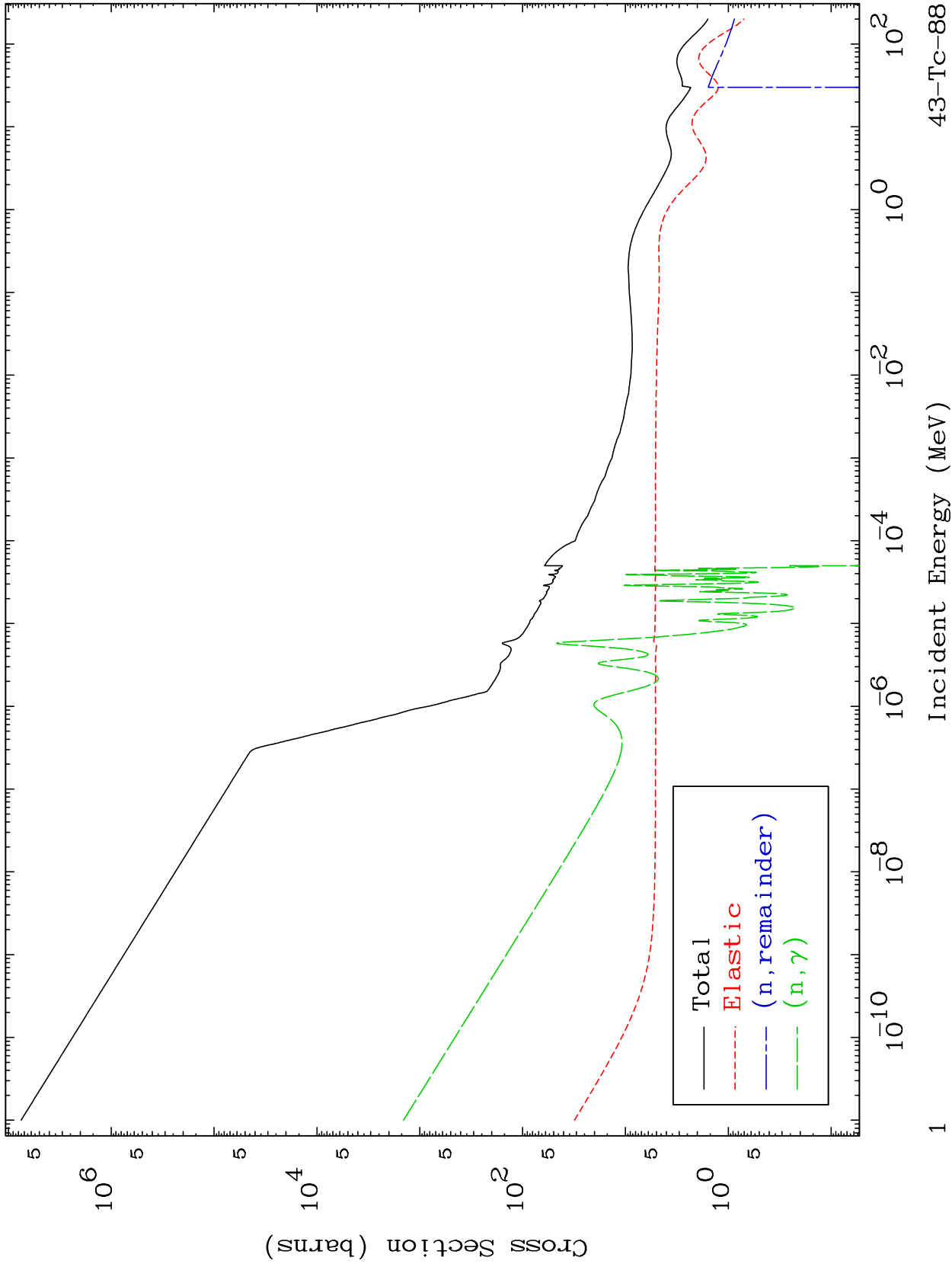
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Press Mouse Button to Start

MAT 4293

Major  
293 Kelvin Cross Sections

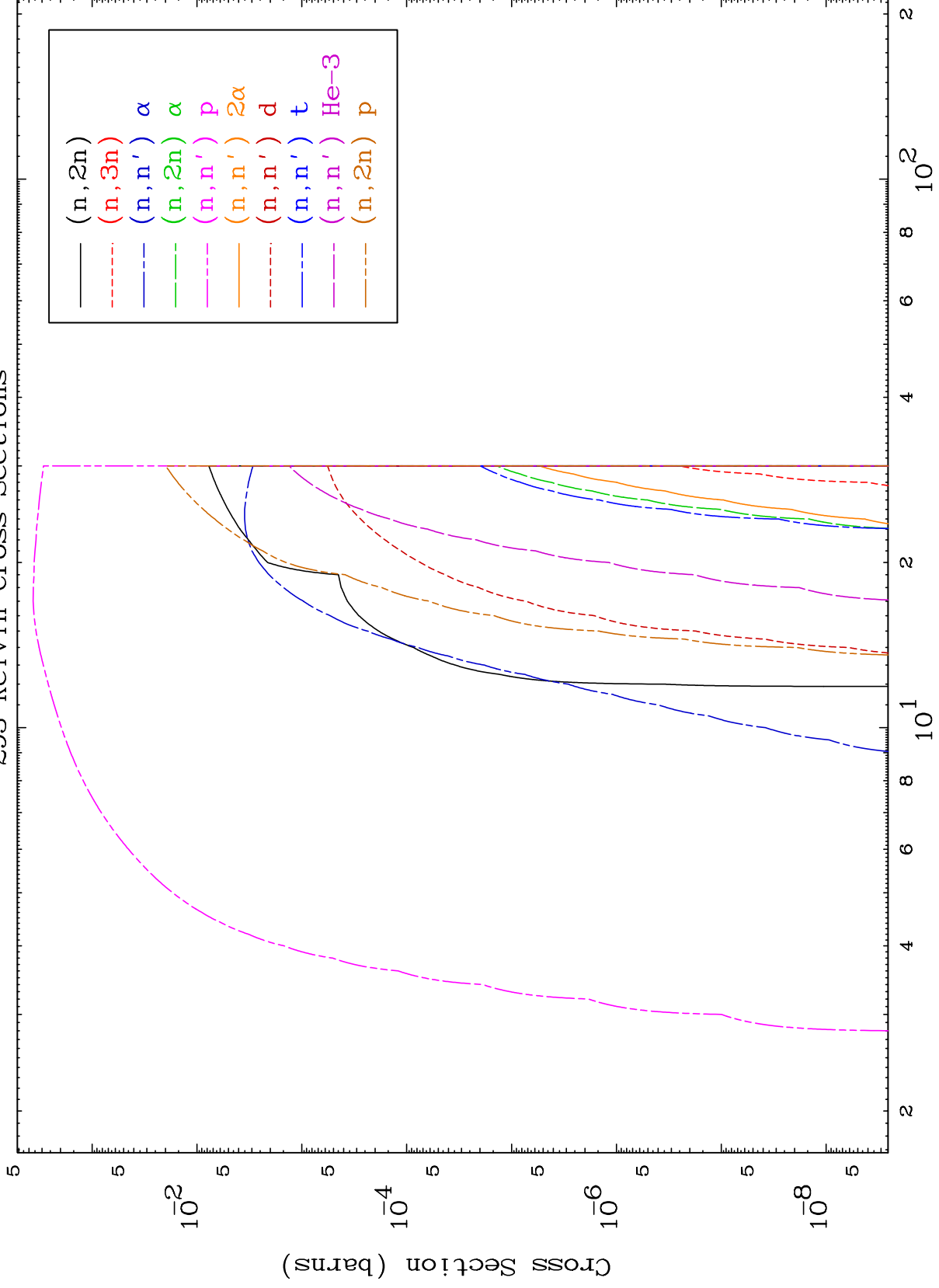
43-Tc-88



MAT 4293

Neutron Production  
293 Kelvin Cross Sections

43-Tc-88



2

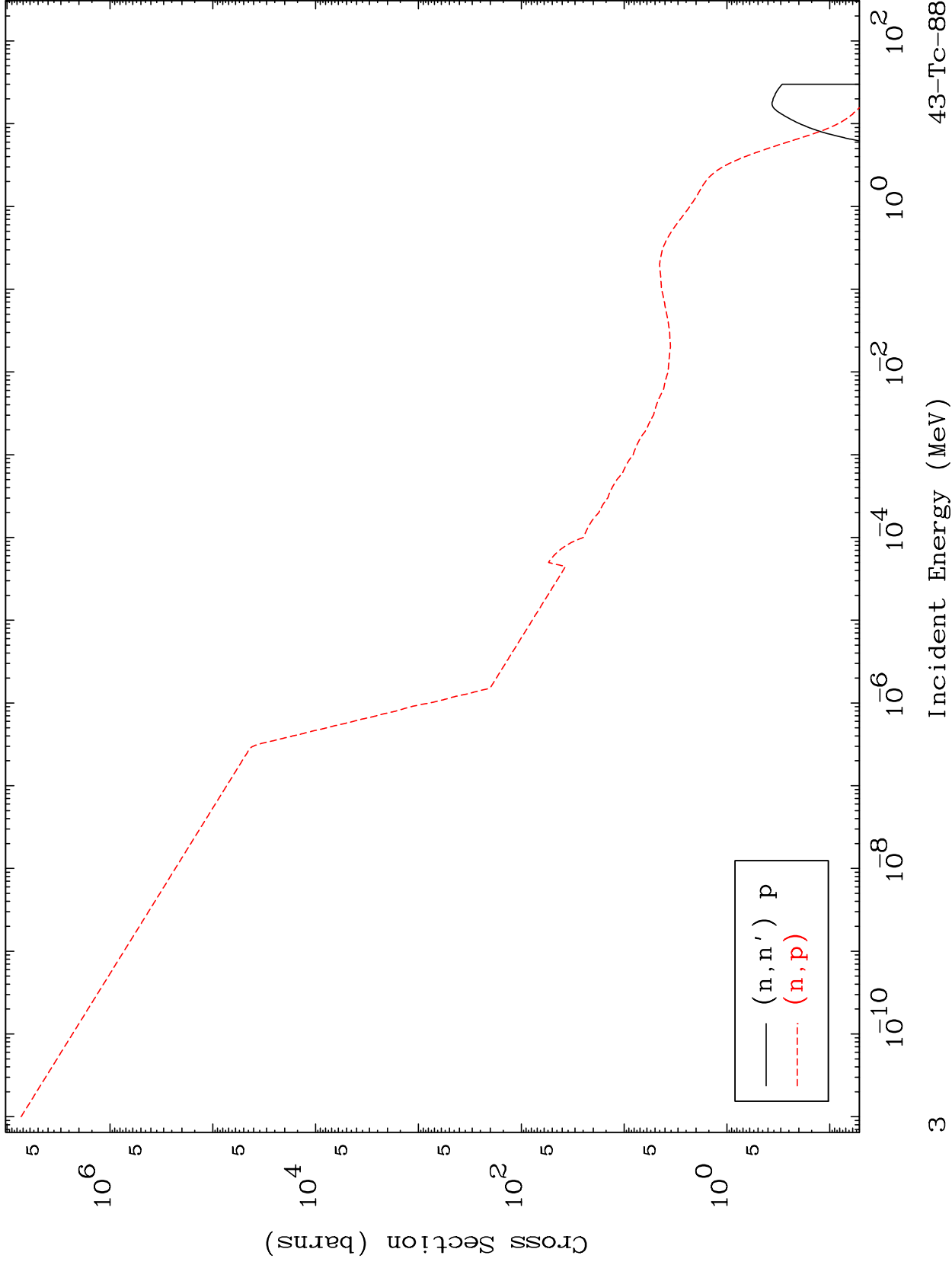
Incident Energy (MeV)

43-Tc-88

MAT 4293

Charged Particle  
293 Kelvin Cross Sections

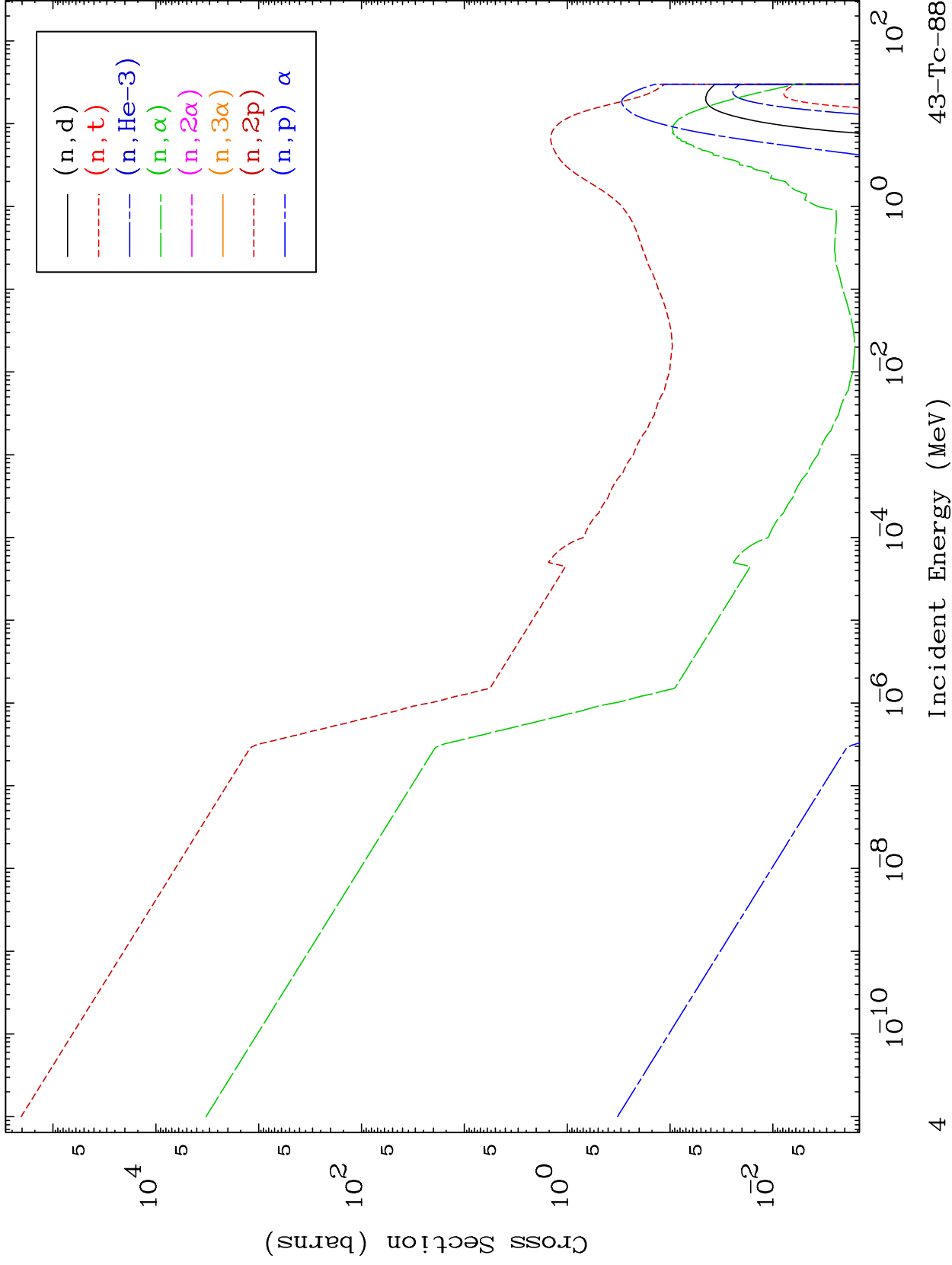
43-Tc-88

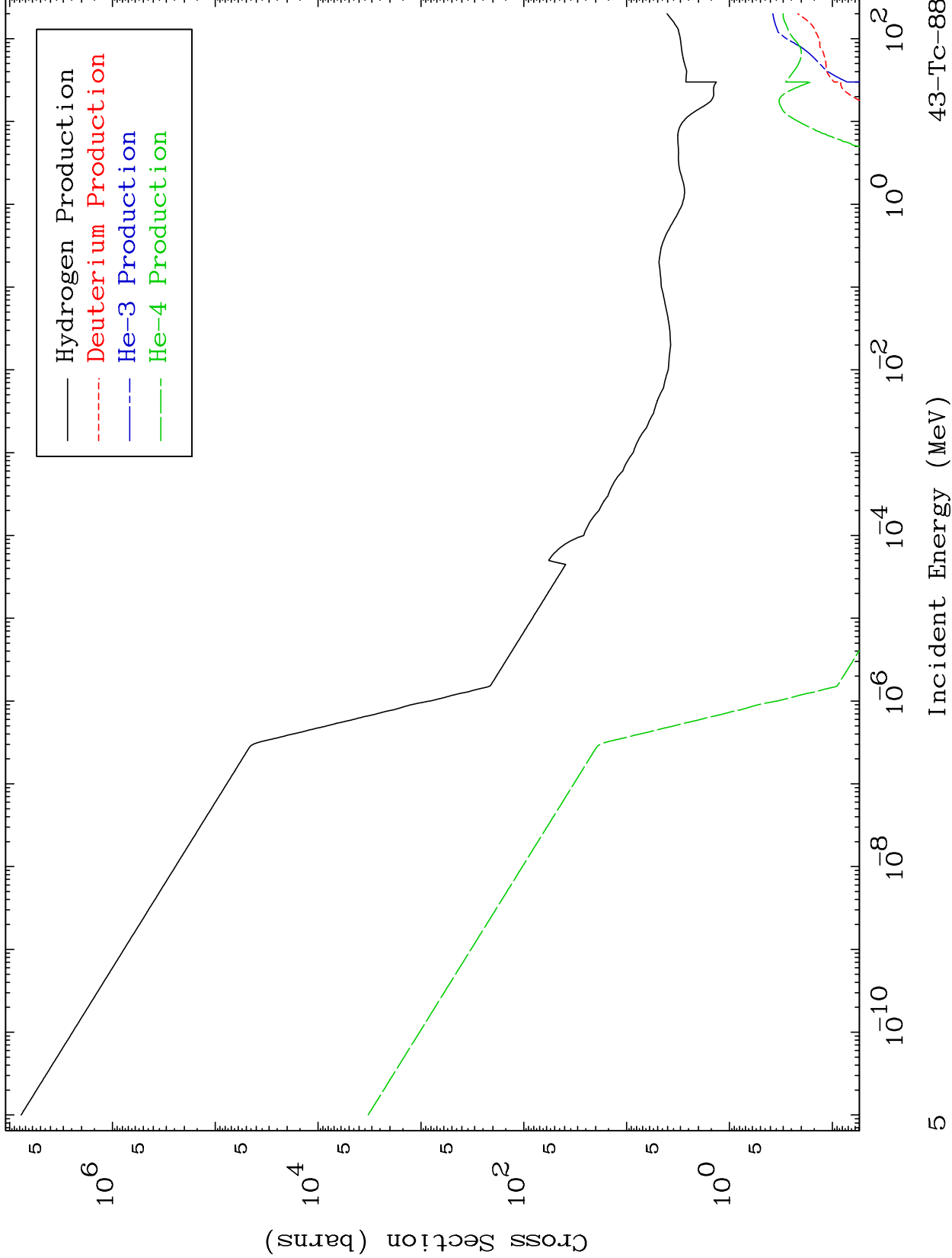


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Charged Particle  
293 Kelvin Cross Sections

43-Tc-88



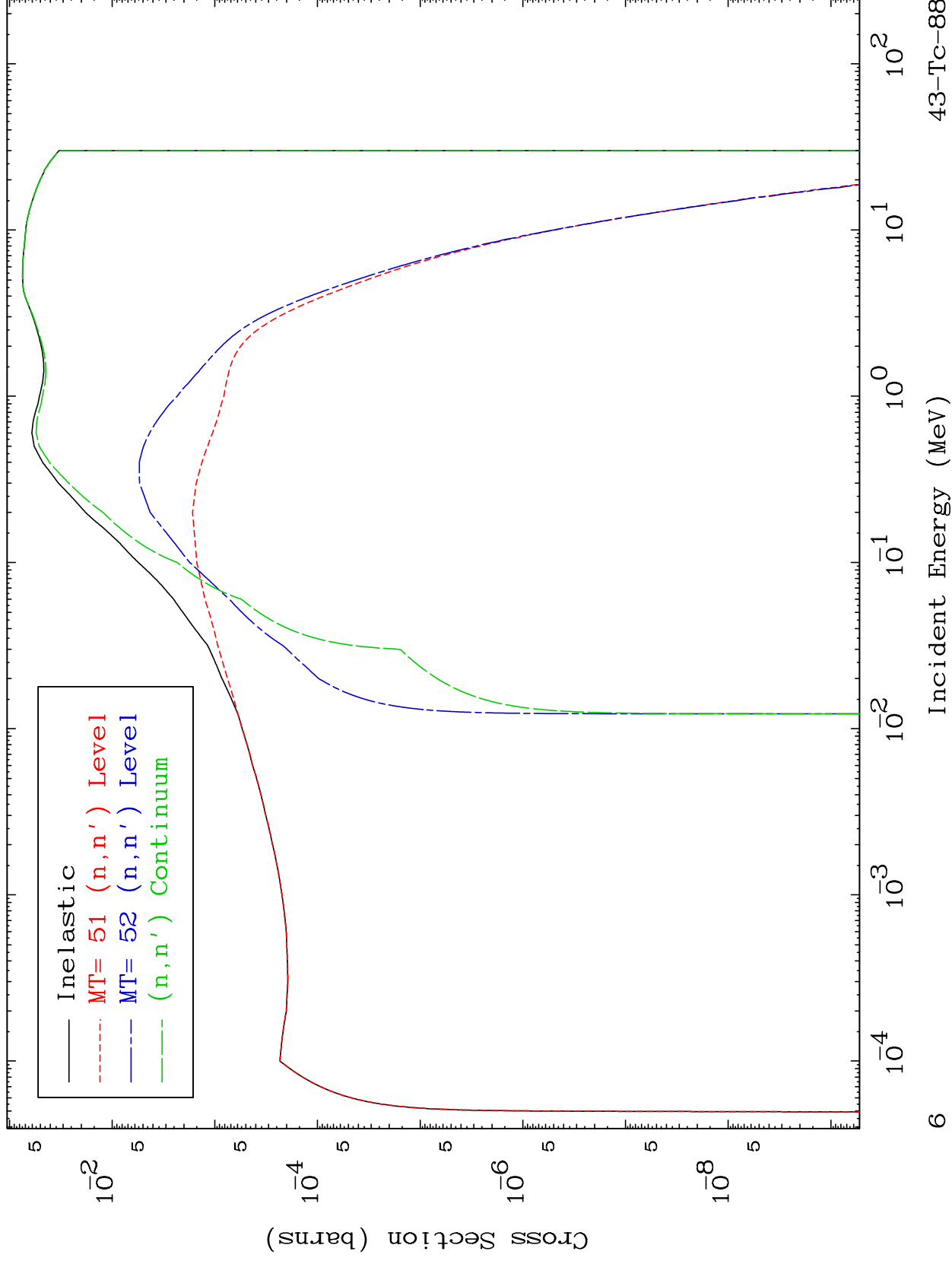


MAT 4293

(n,n') Level

43-Tc-88

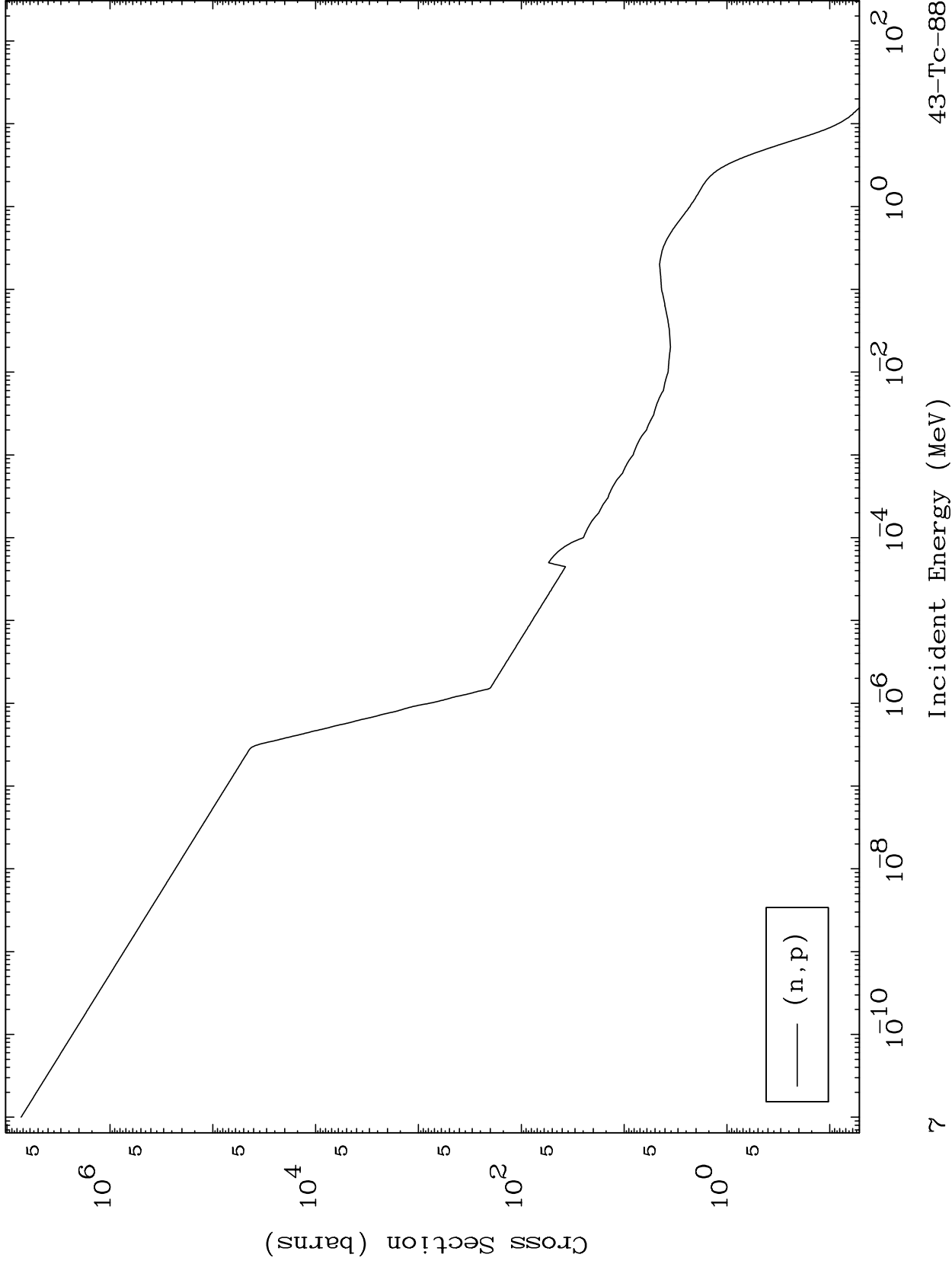
293 Kelvin Cross Sections



MAT 4293

(n,p) Levels  
293 Kelvin Cross Sections

43-Tc-88

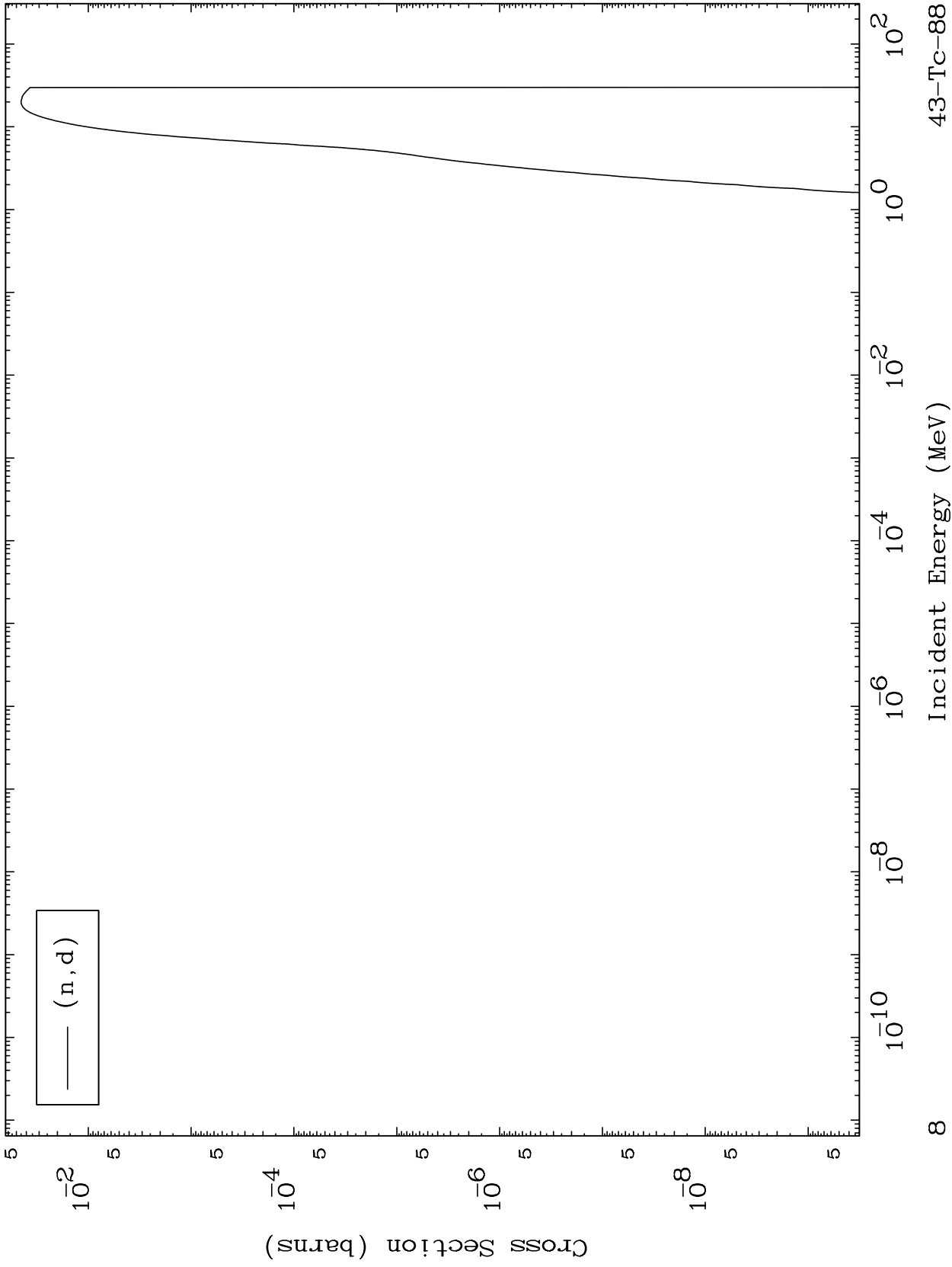




MAT 4293

(n,d) Levels  
293 Kelvin Cross Sections

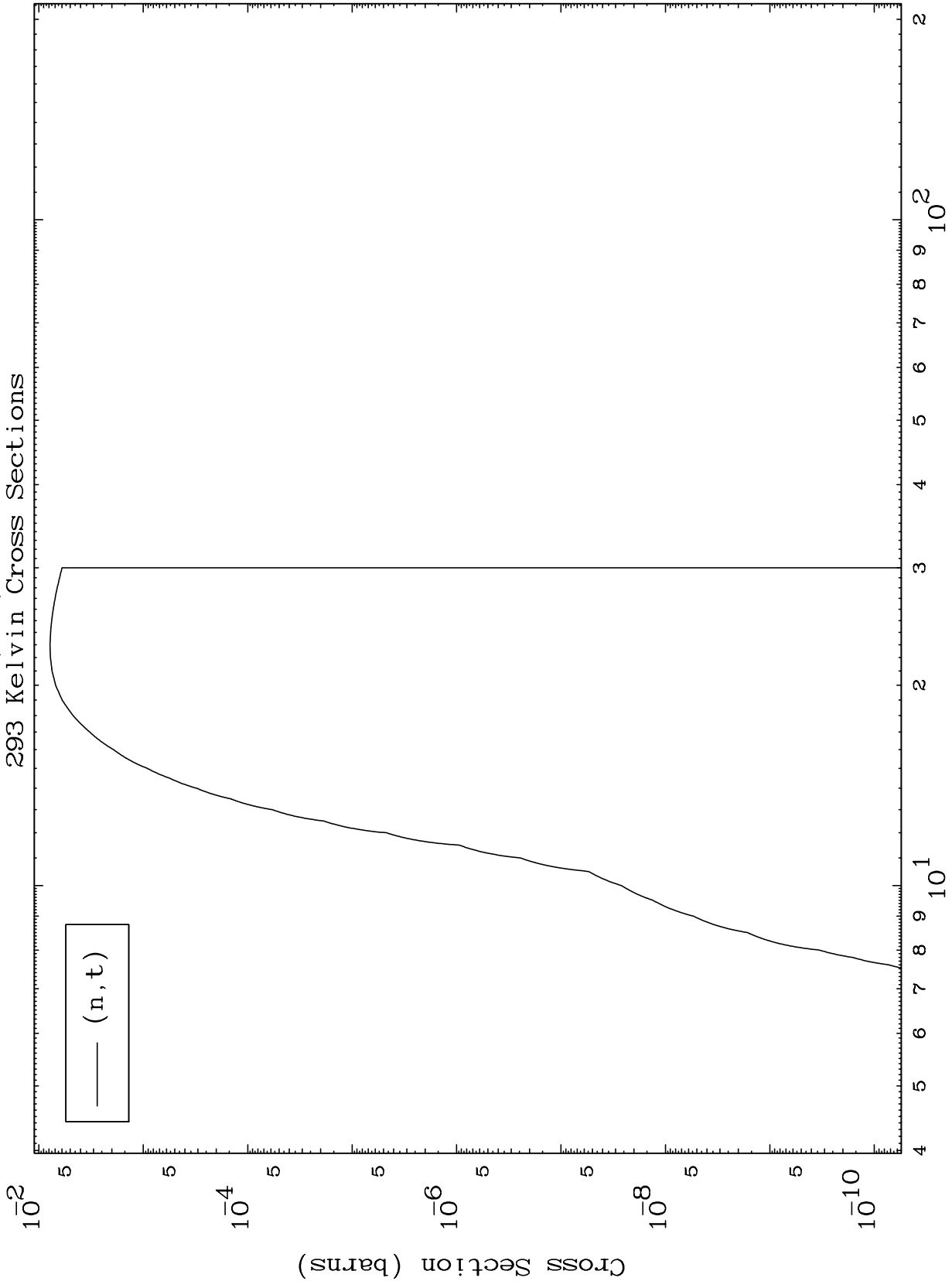
43-Tc-88



MAT 4293

(n,t) Levels  
293 Kelvin Cross Sections

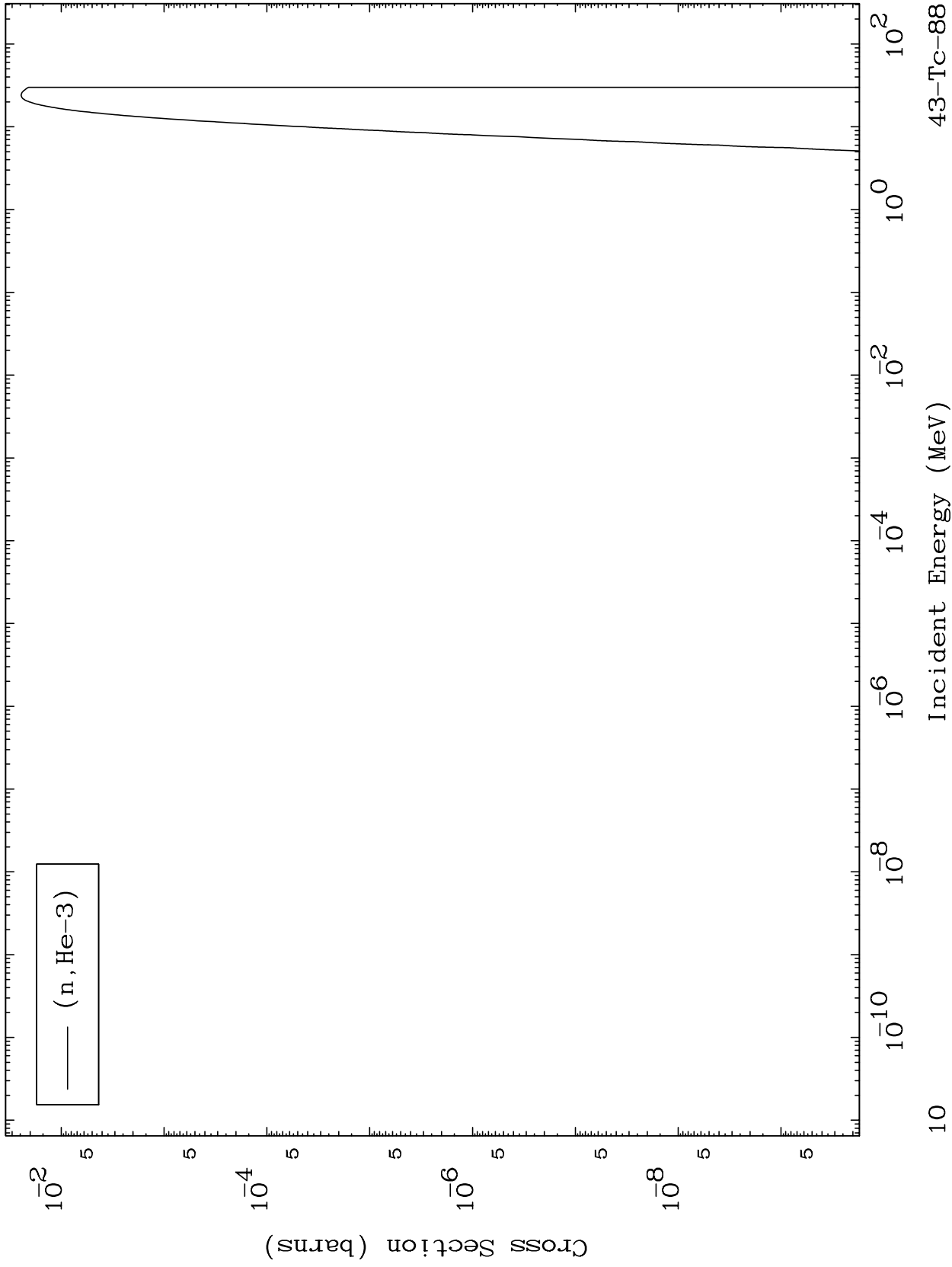
43-Tc-88



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(n,He3) Levels  
293 Kelvin Cross Sections

43-Tc-88



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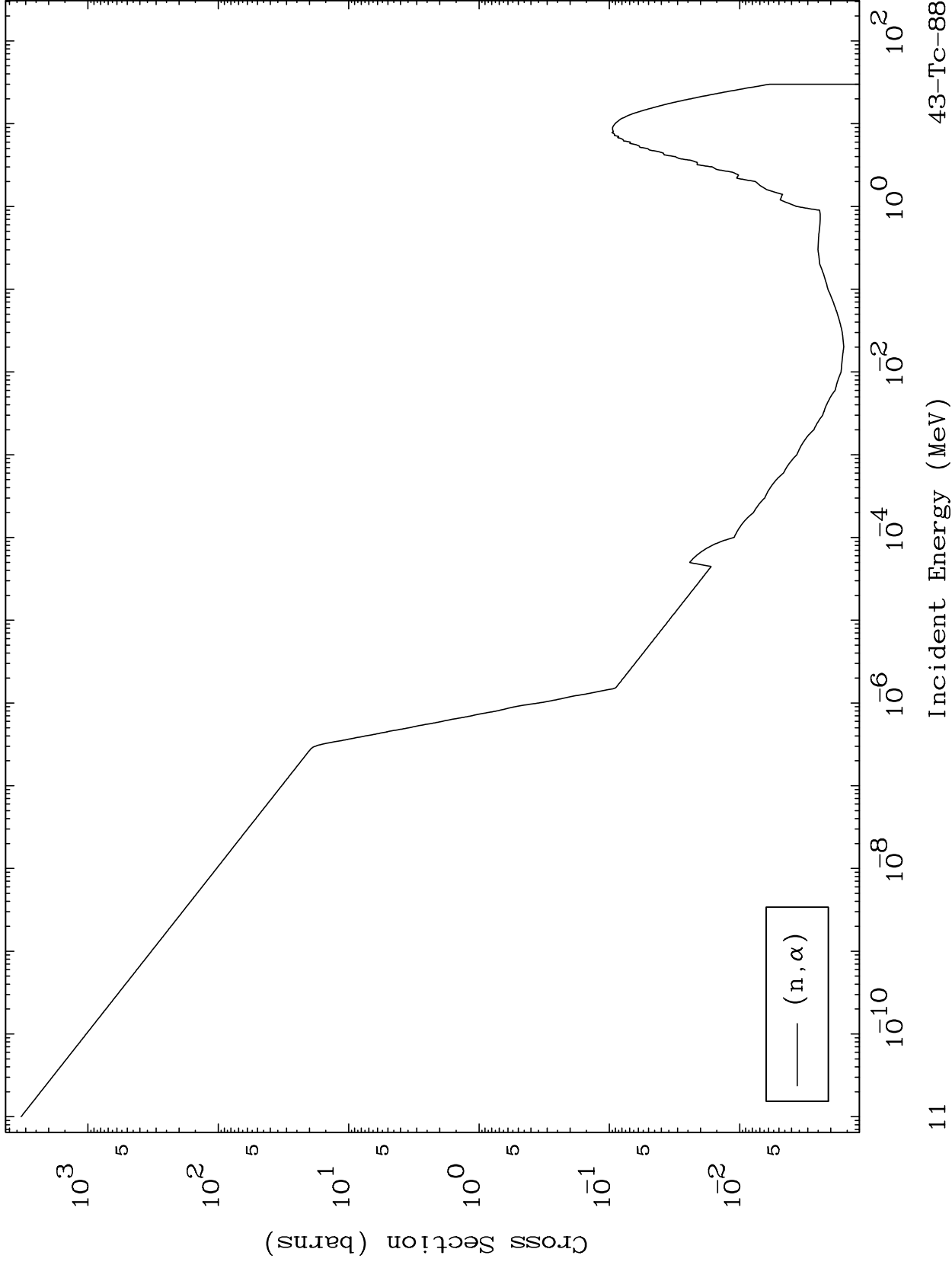
Incident Energy (MeV)

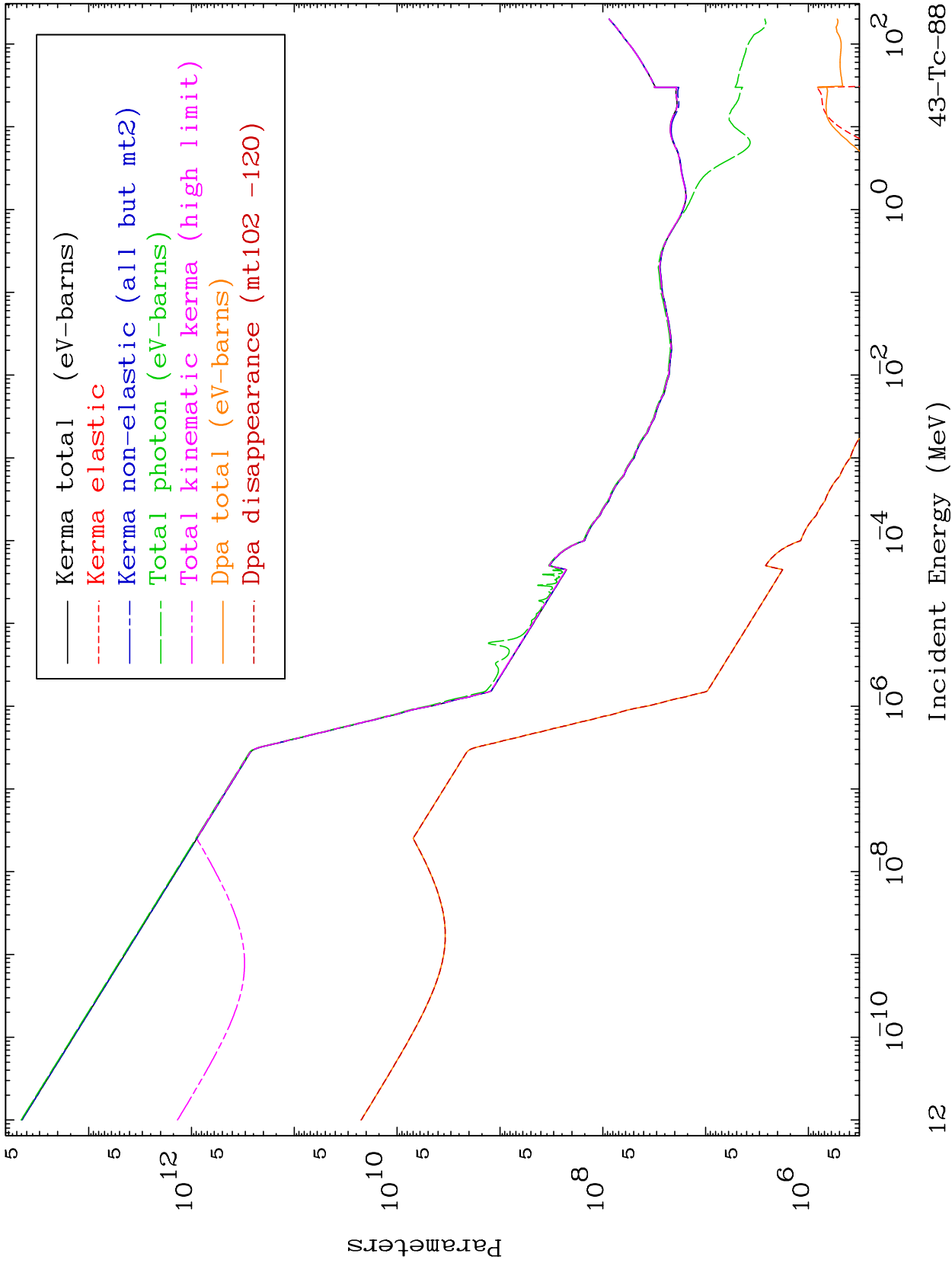
43-Tc-88

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(n,α) Levels  
293 Kelvin Cross Sections

43-Tc-88

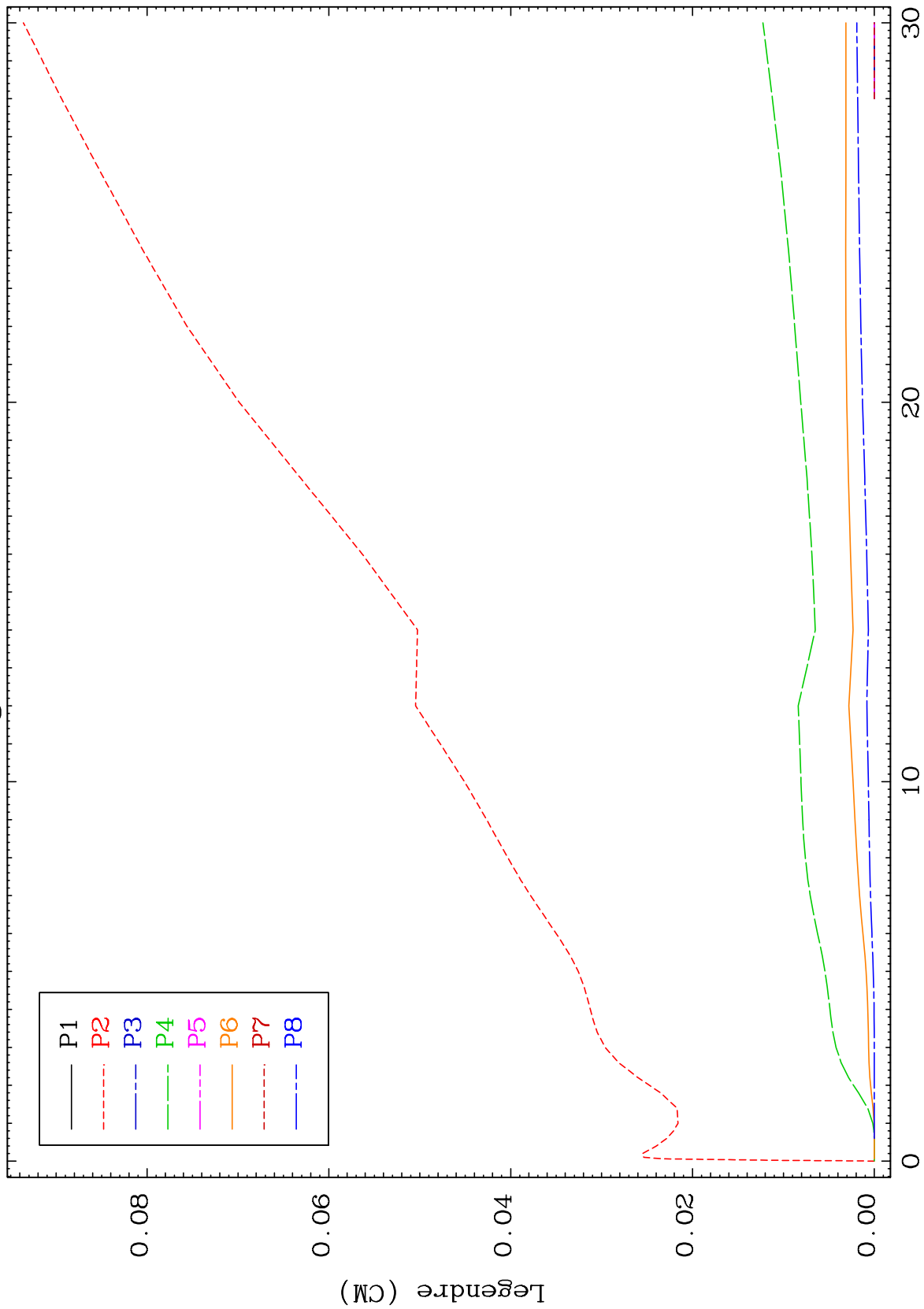




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### Elastic Legendre Coefficients

43-Tc-88



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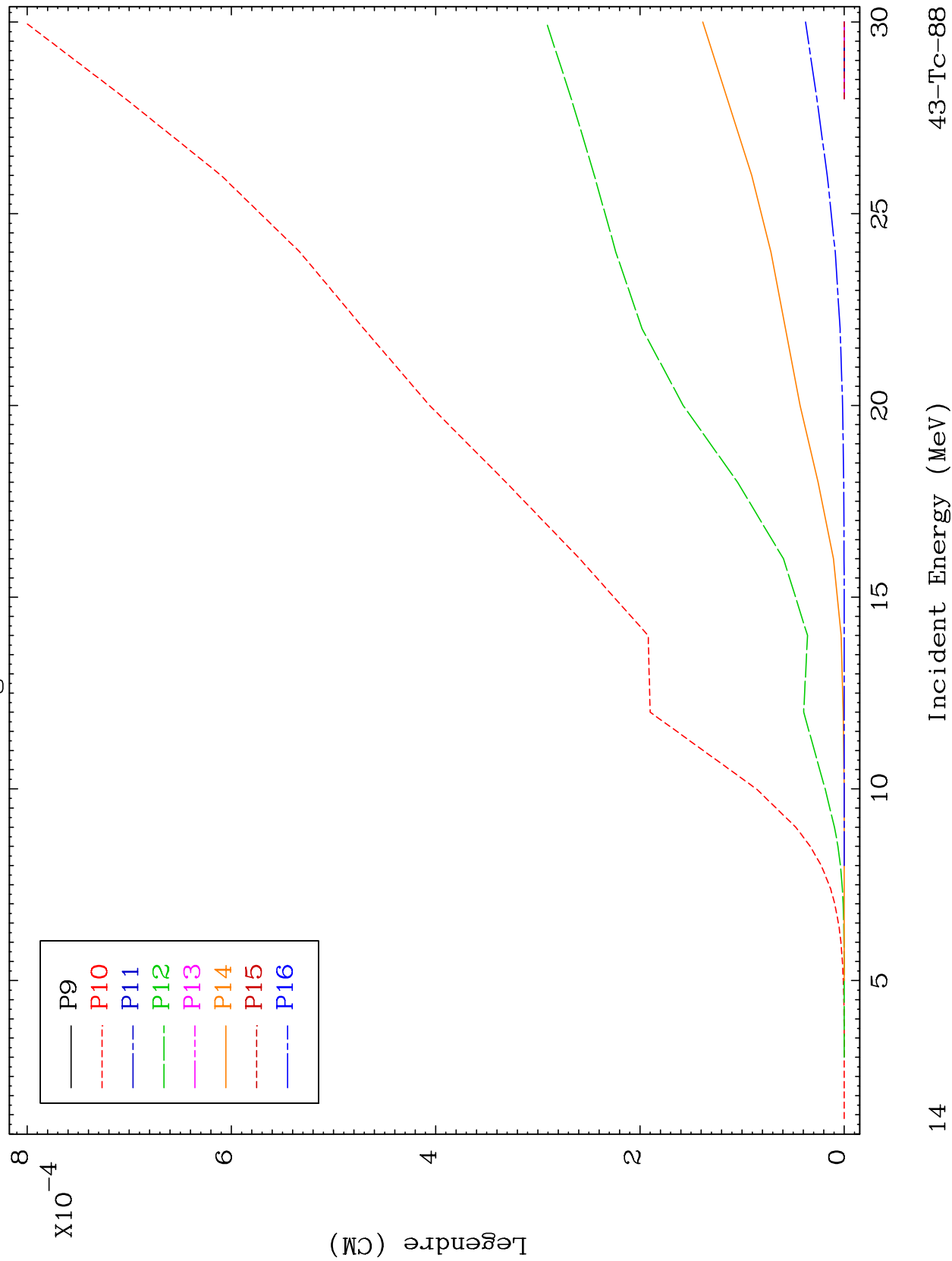
Incident Energy (MeV)

43-Tc-88

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Elastic Legendre Coefficients

43-Tc-88



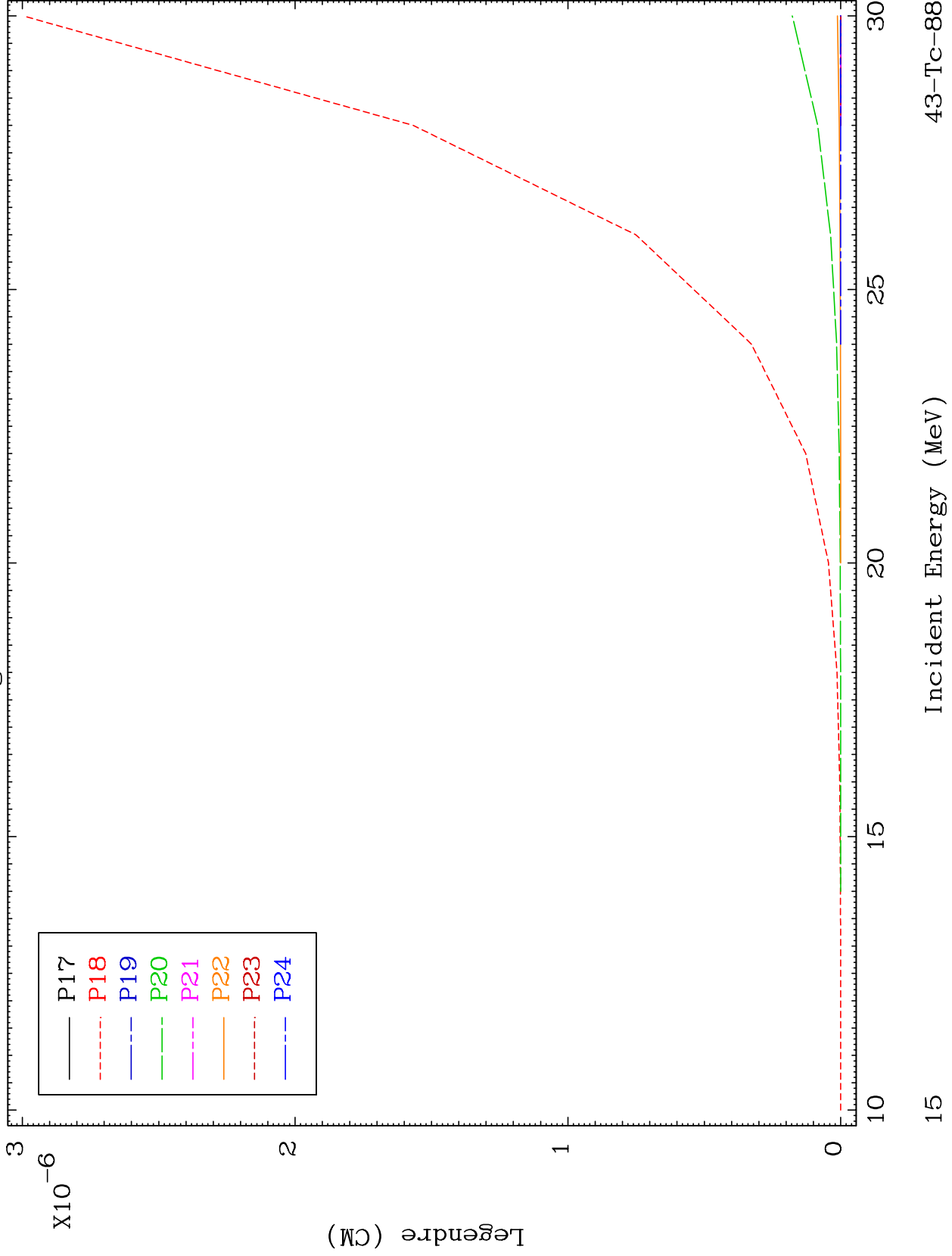
14

43-Tc-88

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### Elastic Legendre Coefficients

43-Tc-88



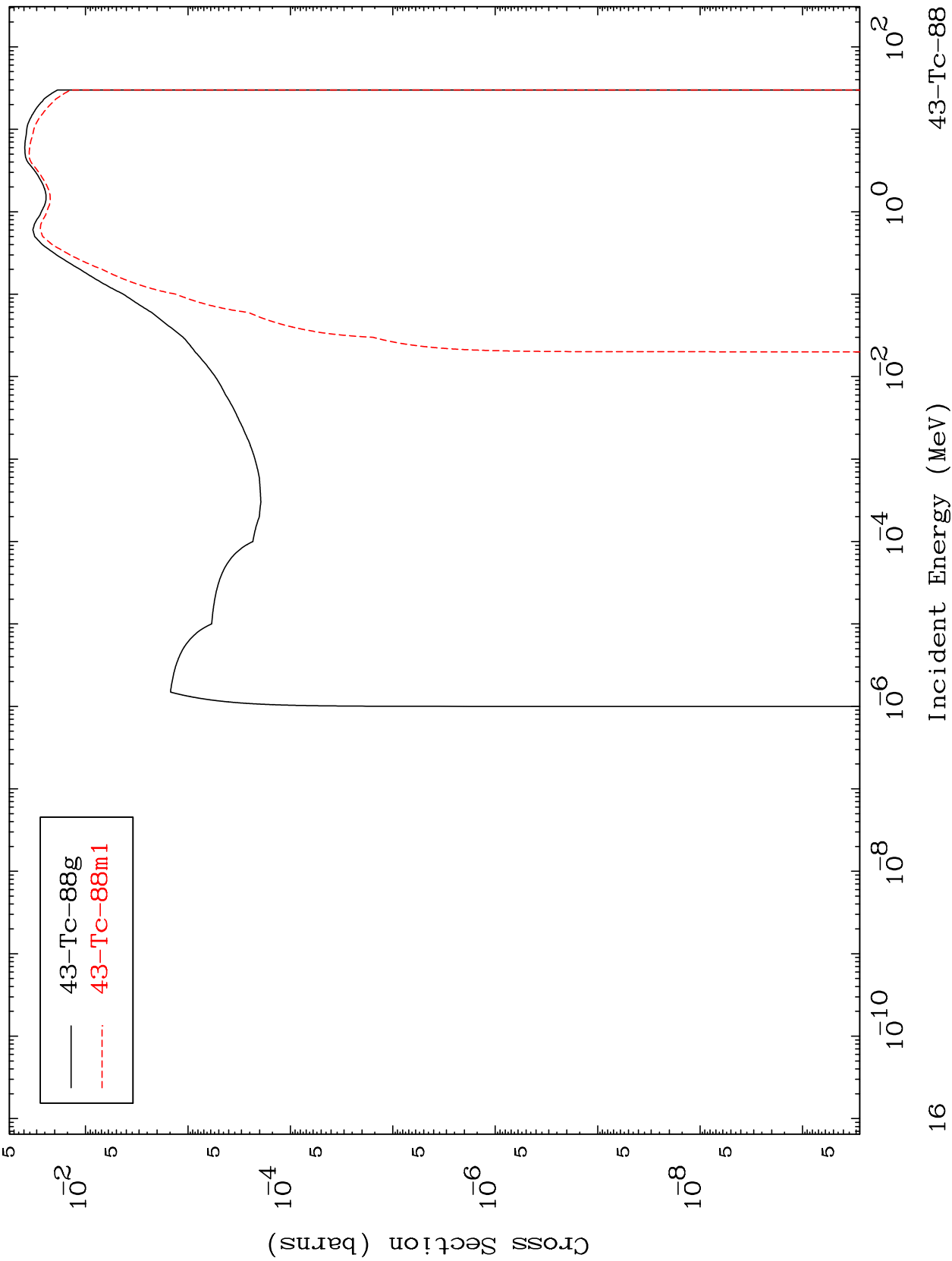
43-Tc-88



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43-Tc-88

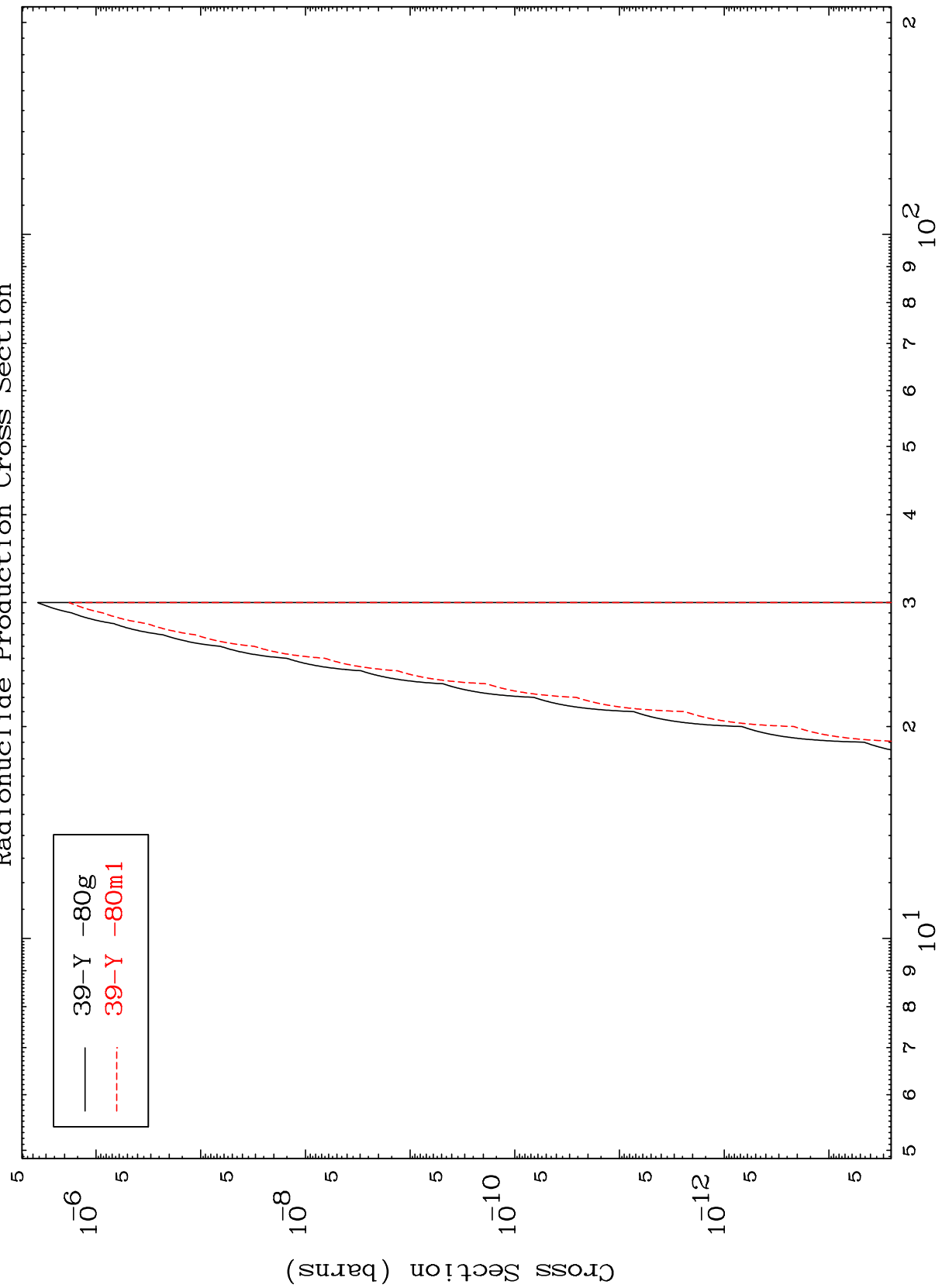
Inelastic  
Radionuclide Production Cross Section



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43-Tc-88

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



— 39-Y -80g  
- - - 39-Y -80m1

17

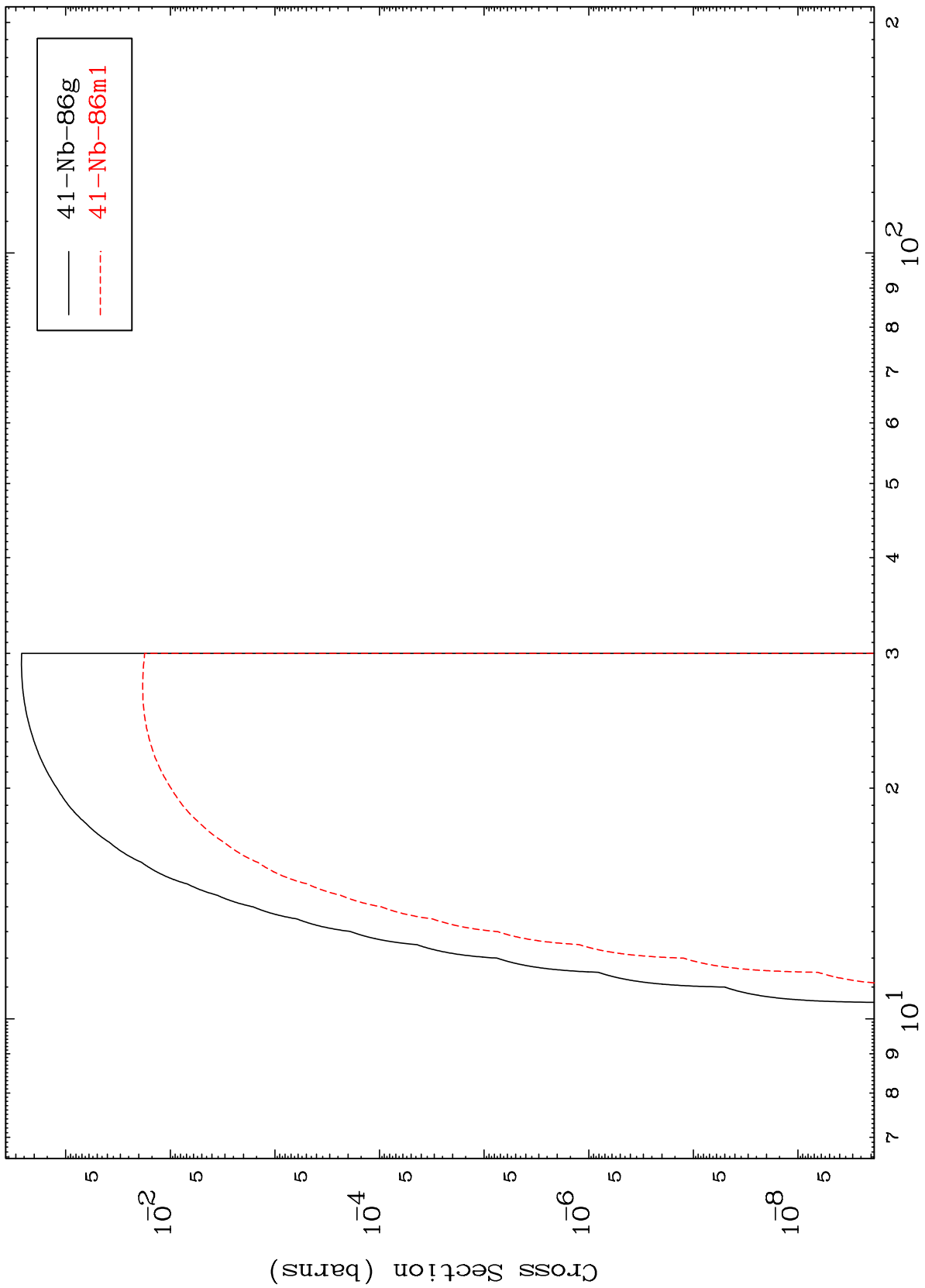
Incident Energy (MeV)

43-Tc-88

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43-Tc-88

(n,2n) p  
Radionuclide Production Cross Section



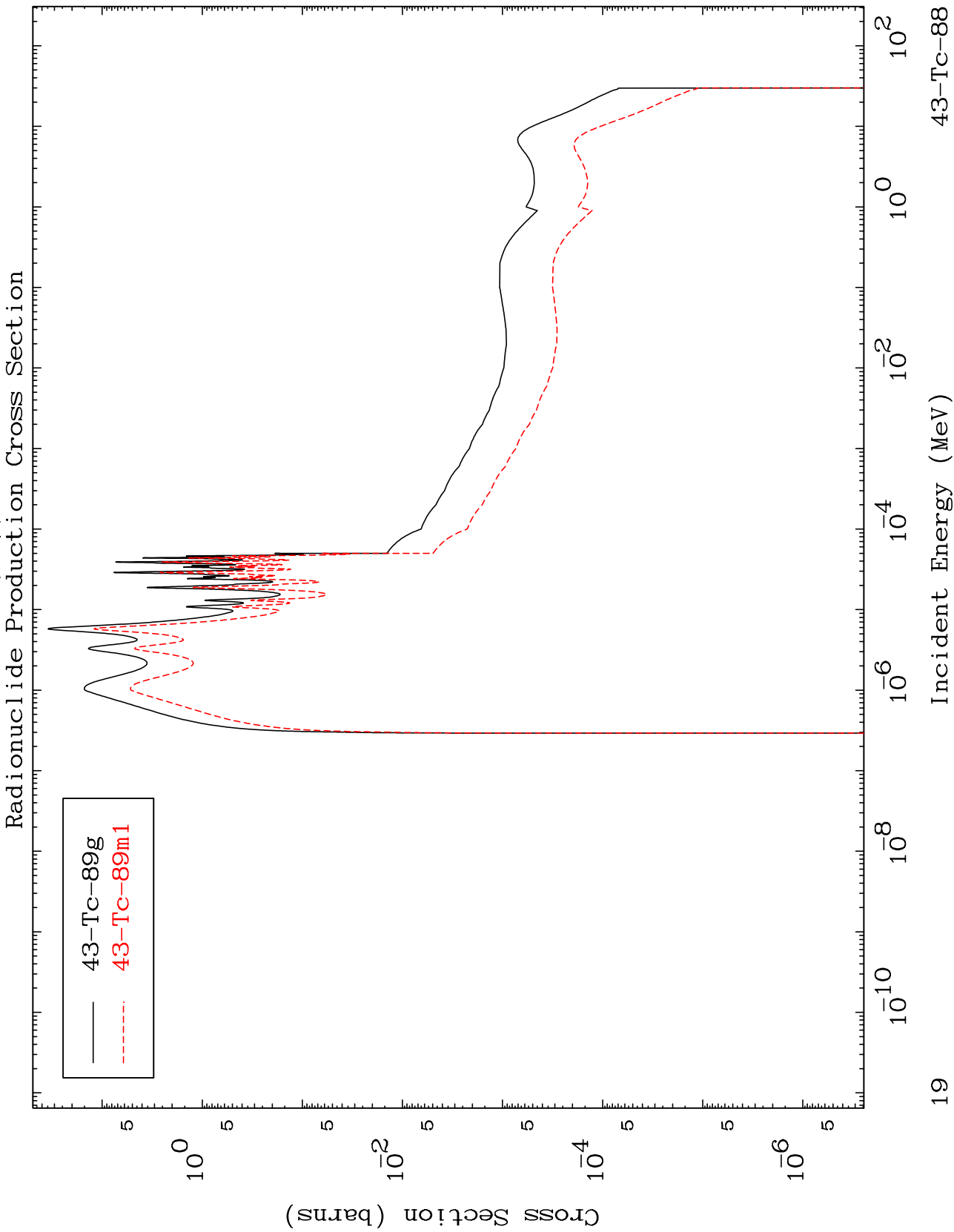
18

Incident Energy (MeV)

43-Tc-88

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43-Tc-88

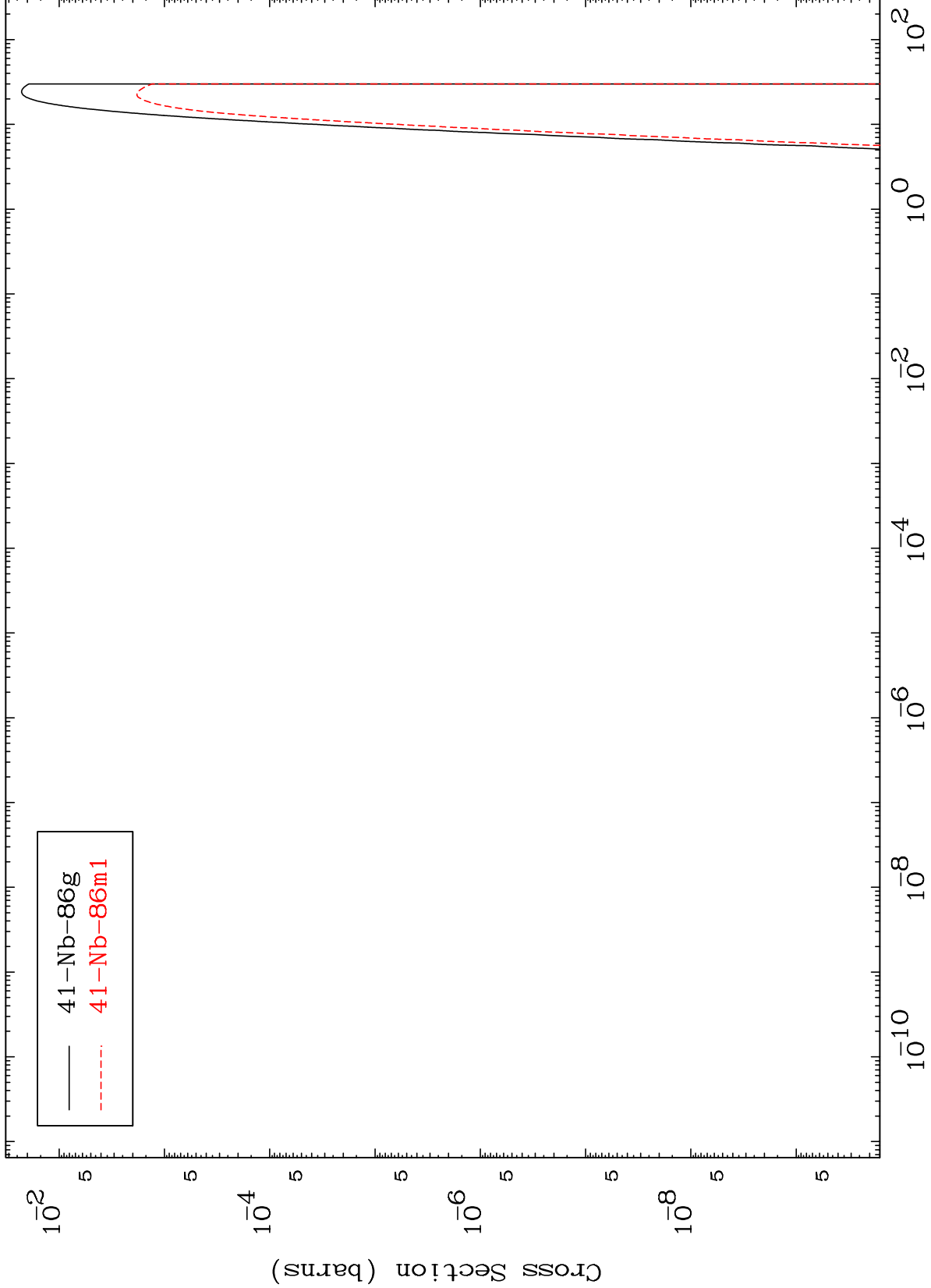


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(n,He-3)

43-Tc-88

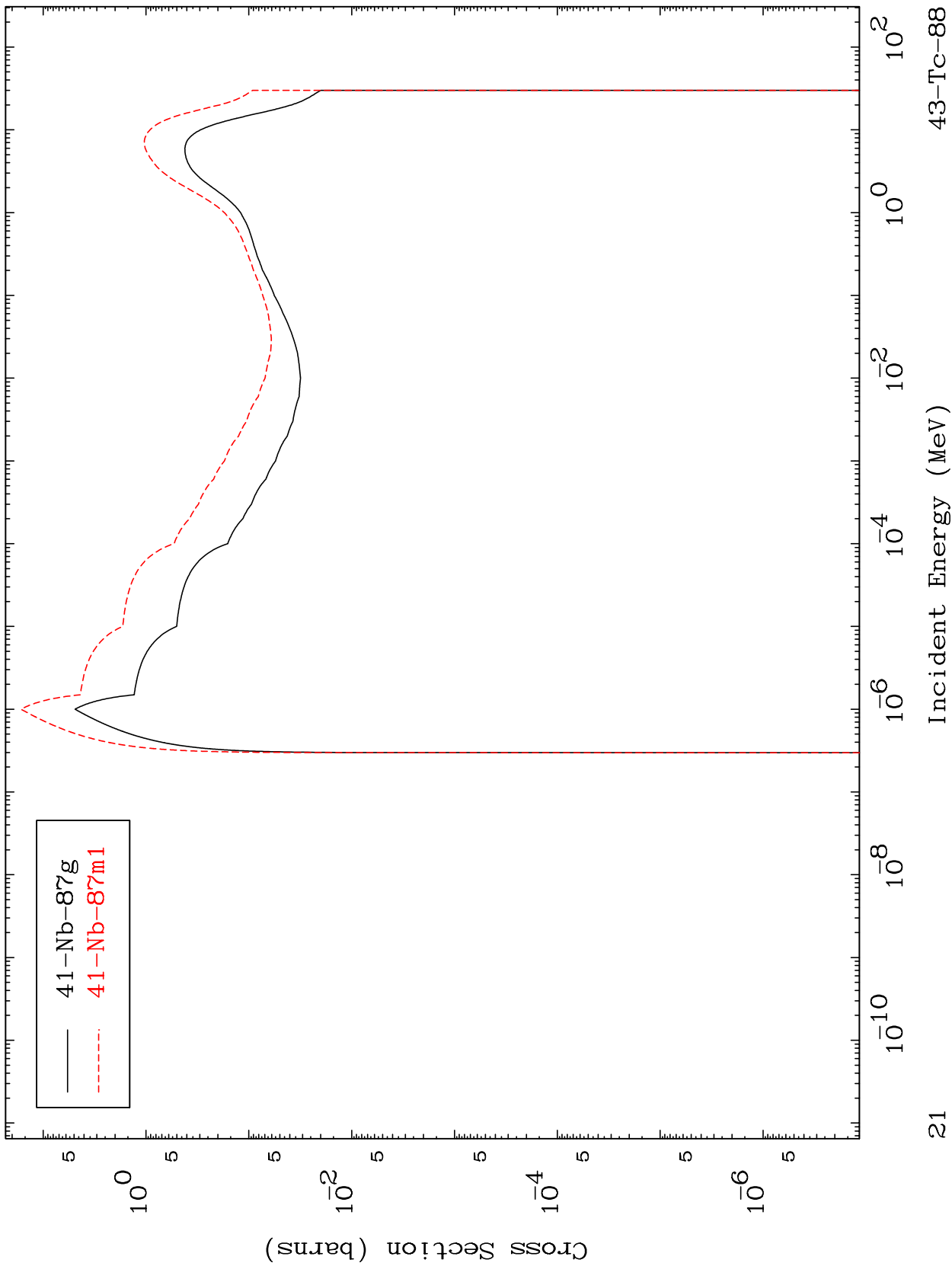
Radionuclide Production Cross Section



MAT 4293

43-Tc-88

Radionuclide Production Cross Section

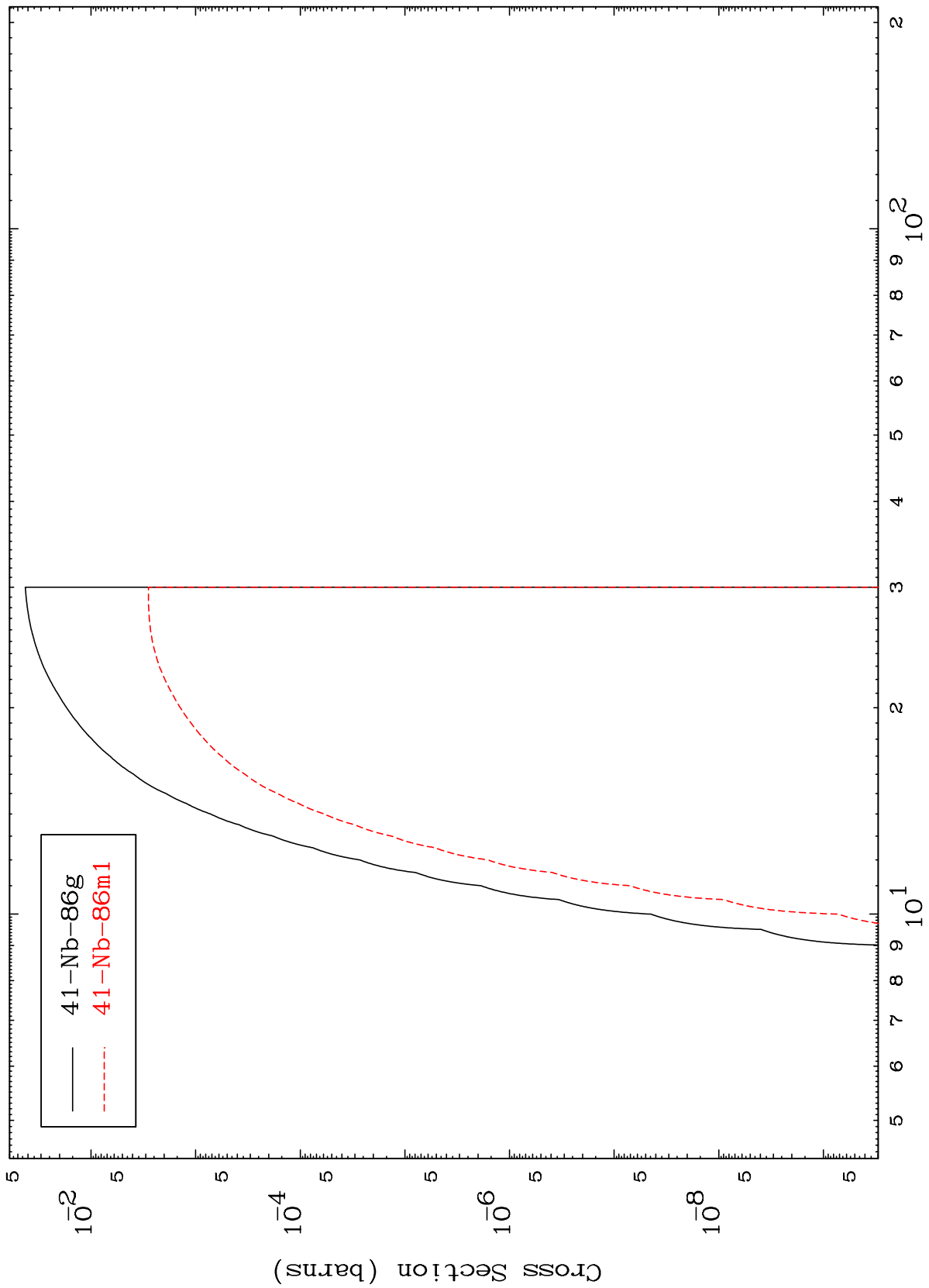


MAT 4293

(n,p) d

43-Tc-88

Radionuclide Production Cross Section



22

43-Tc-88