

Program EVALPLOT  
(Version 2021-1)

by

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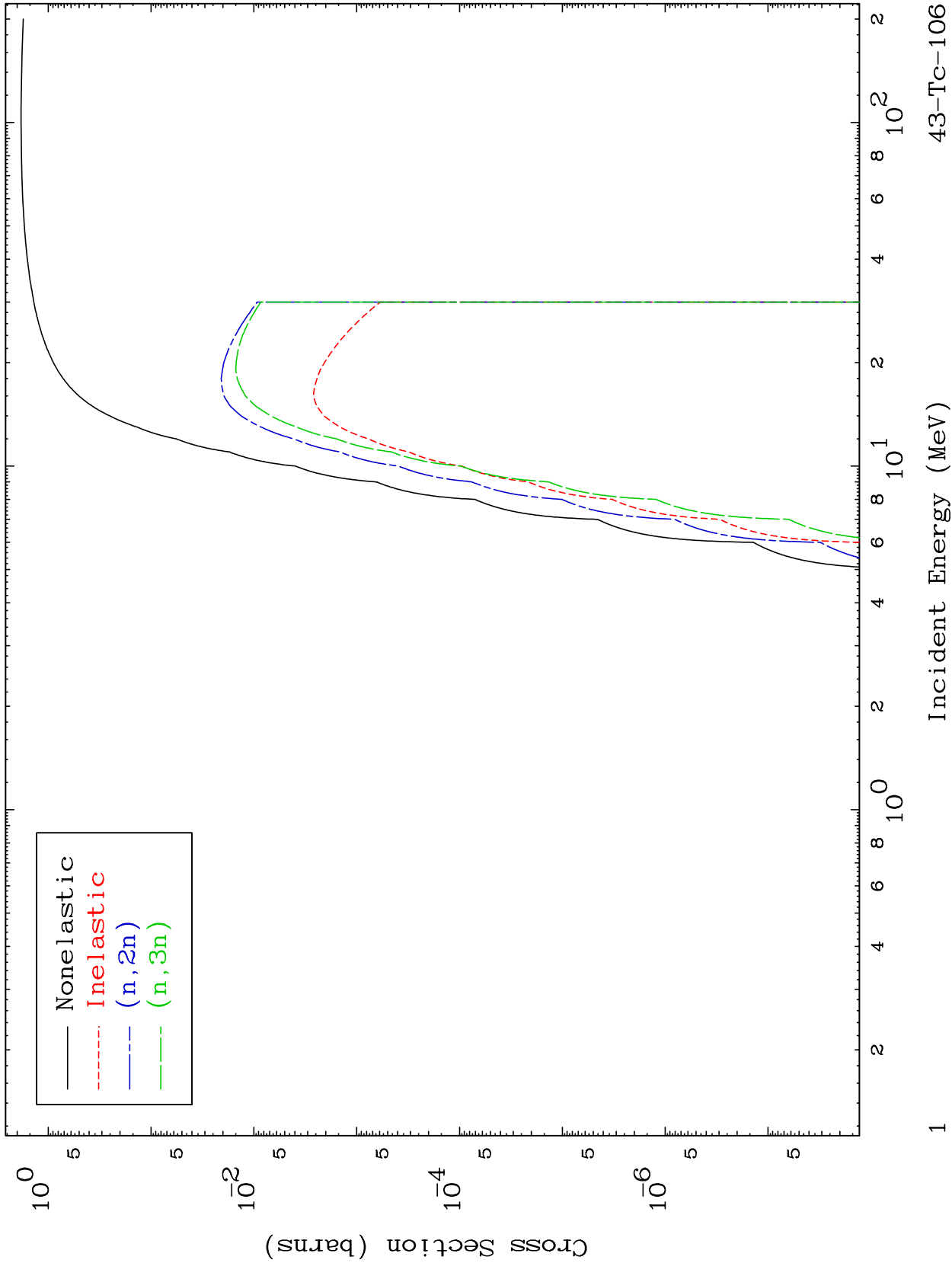
Press Mouse Button to Start

MAT 4346

He-3 Major

43-Tc-106

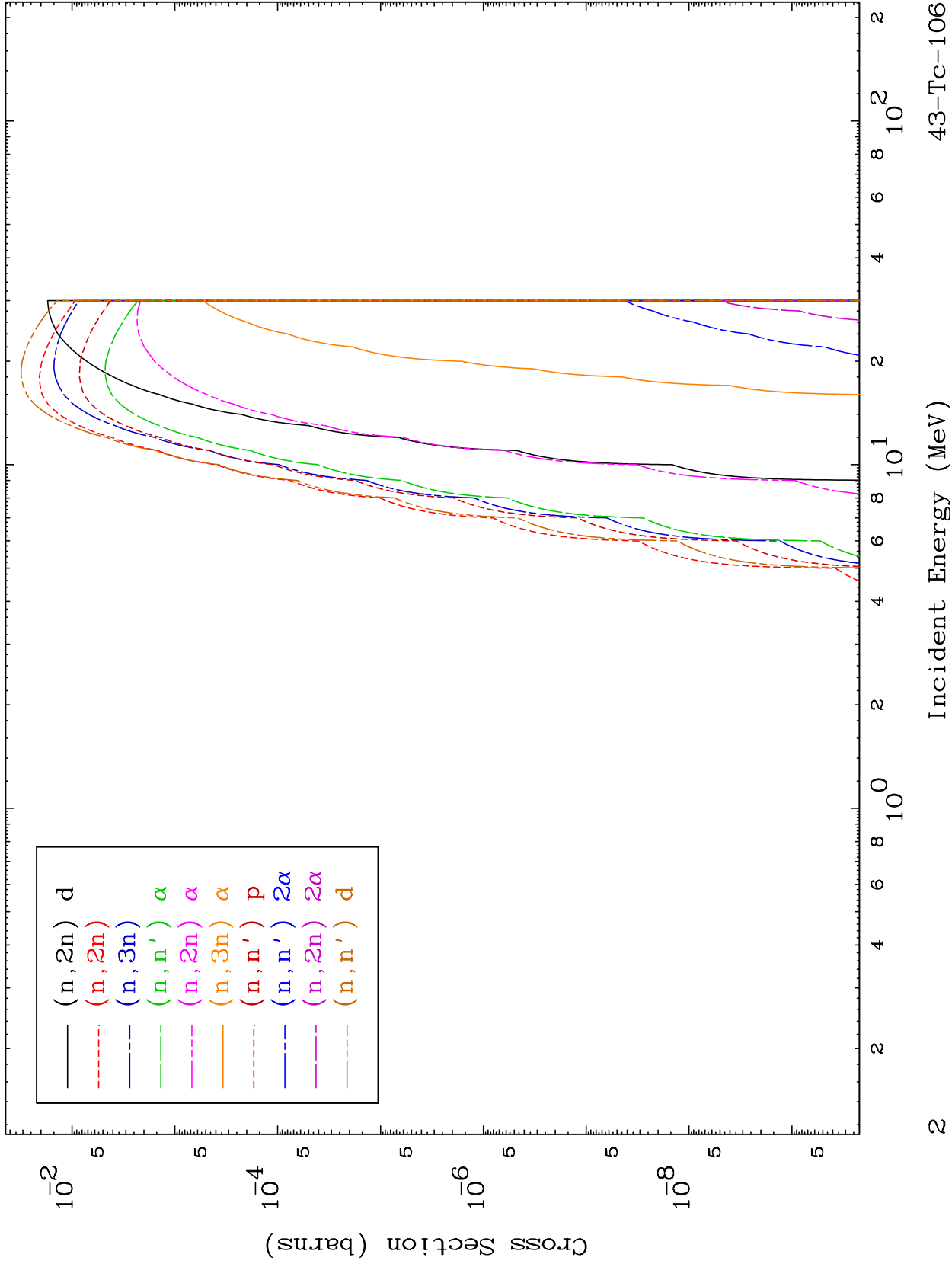
0 Kelvin Cross Sections



MAT 4346

He-3 Neutron Absorption  
0 Kelvin Cross Sections

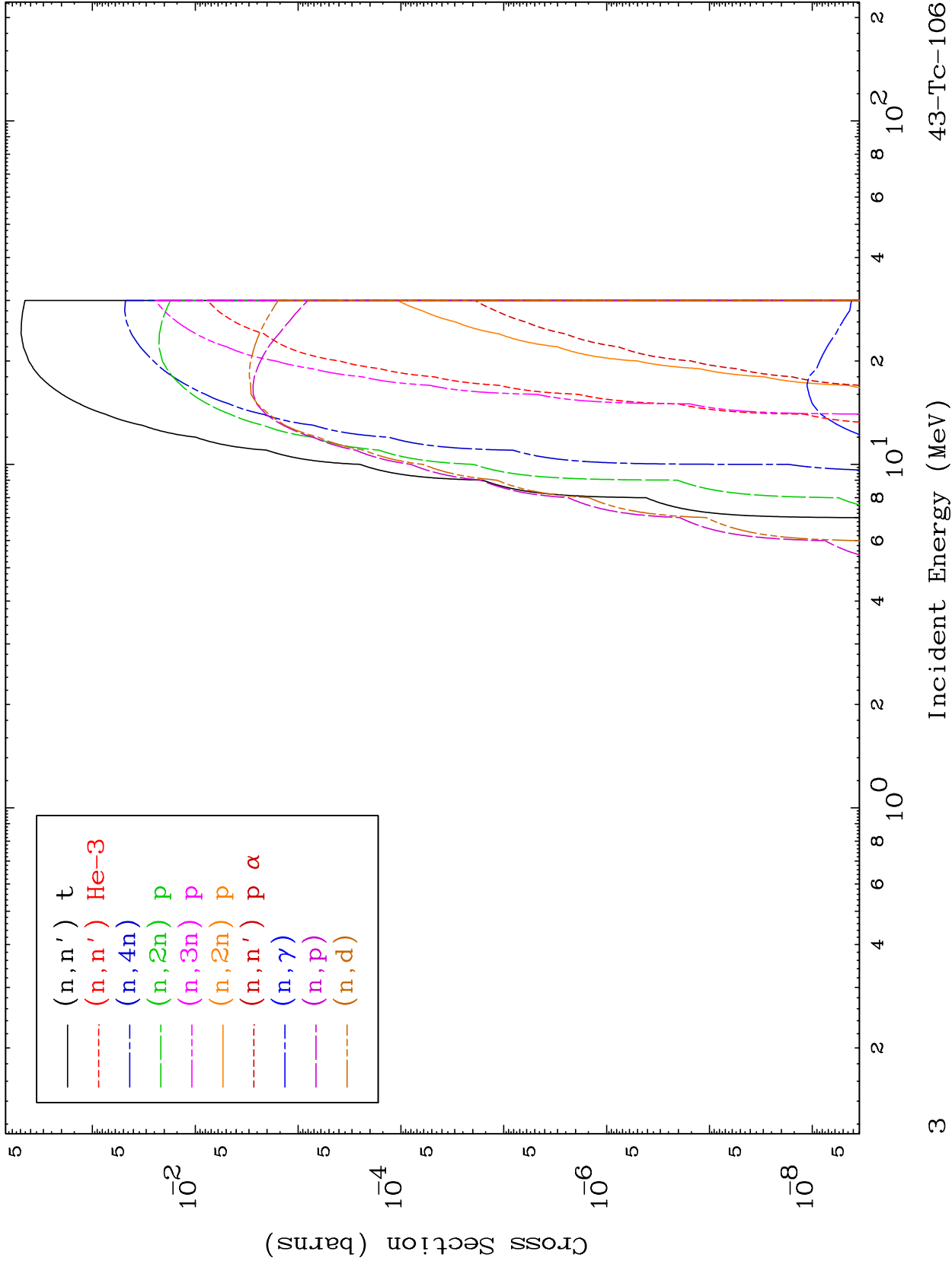
43-Tc-106



MAT 4346

He-3 Neutron Absorption  
0 Kelvin Cross Sections

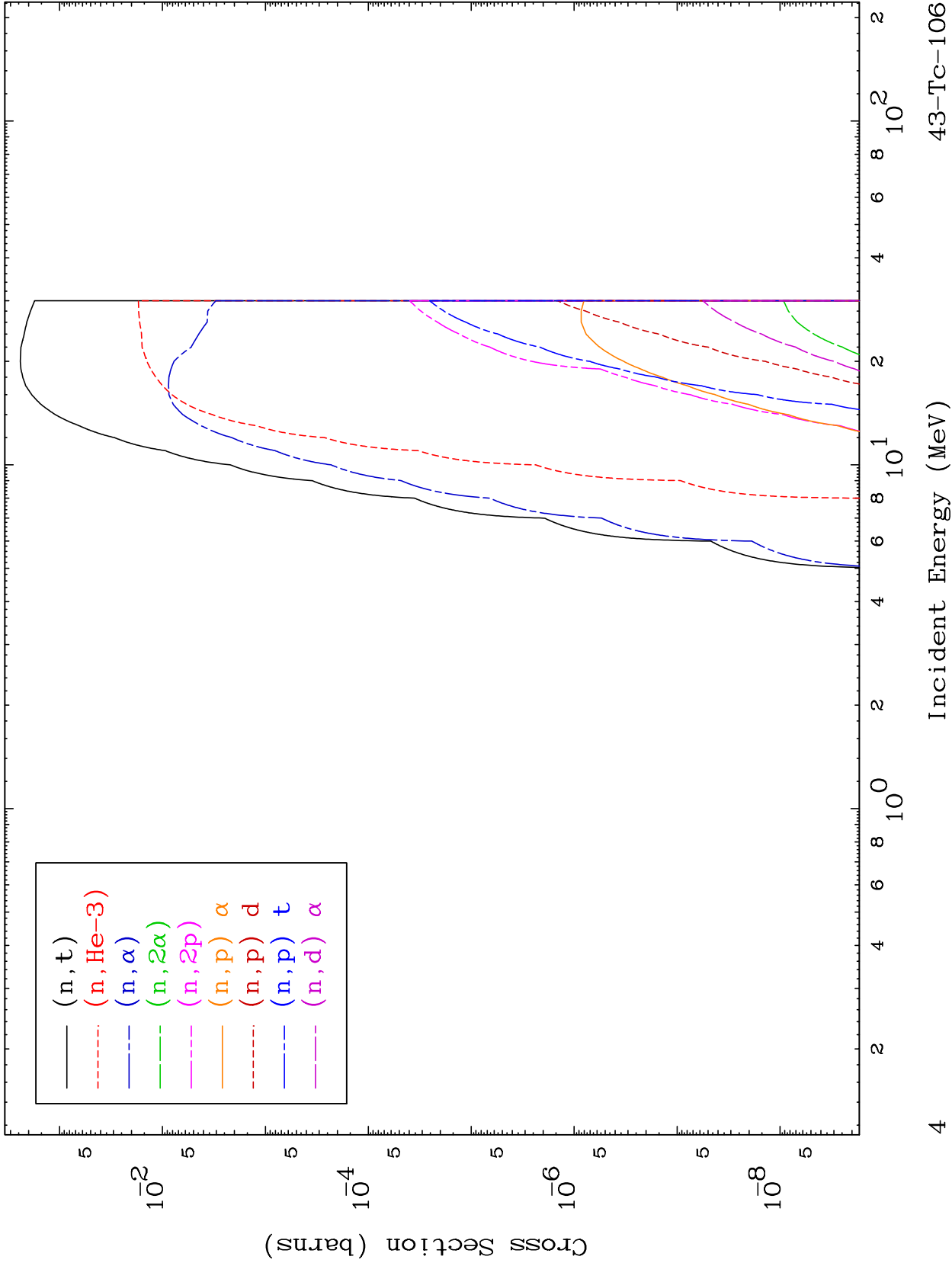
43-Tc-106



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He-3 Neutron Absorption  
0 Kelvin Cross Sections

43-Tc-106

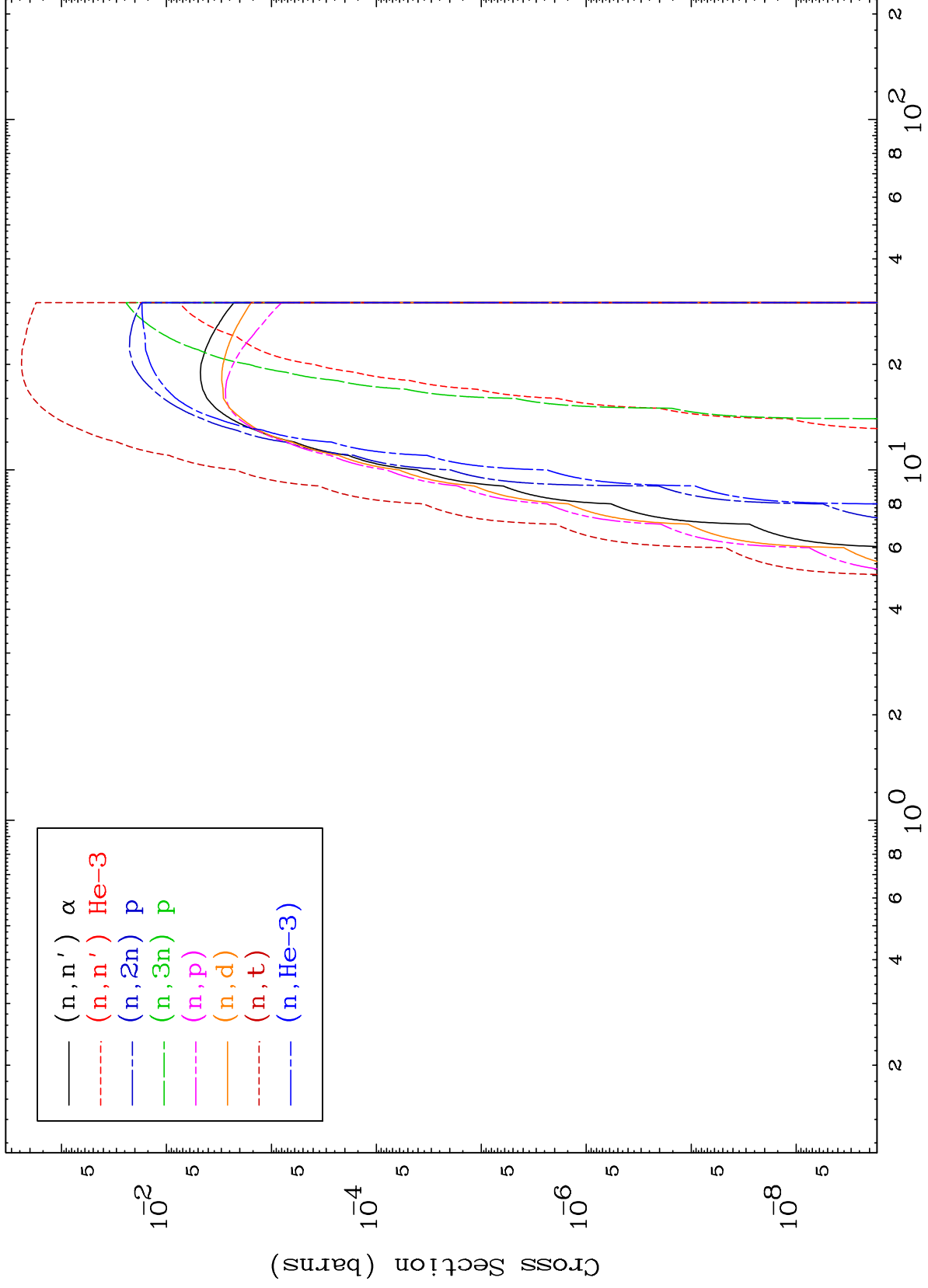




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He-3 Charged Particle  
0 Kelvin Cross Sections

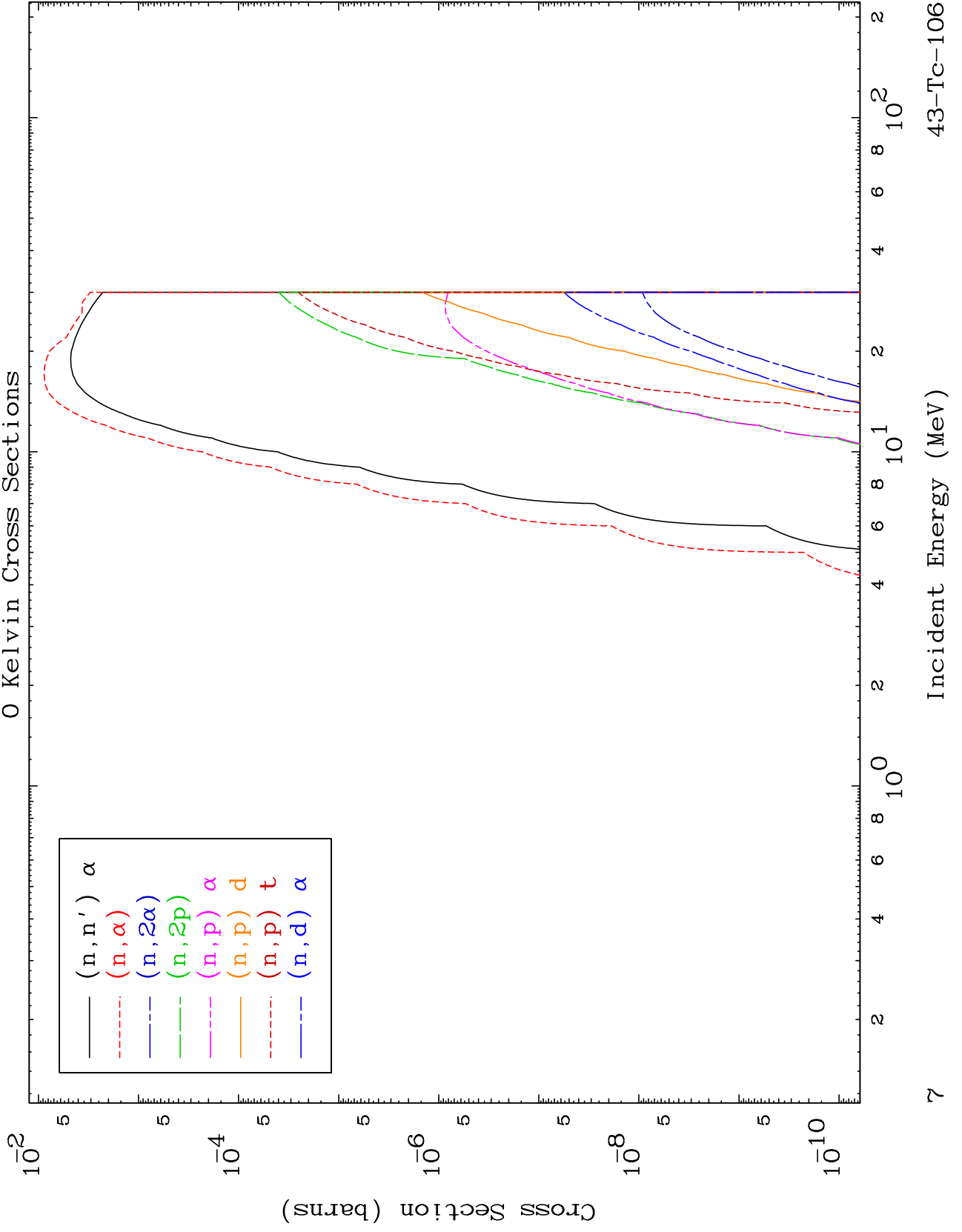
43-Tc-106



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He-3 Charged Particle  
0 Kelvin Cross Sections

43-Tc-106

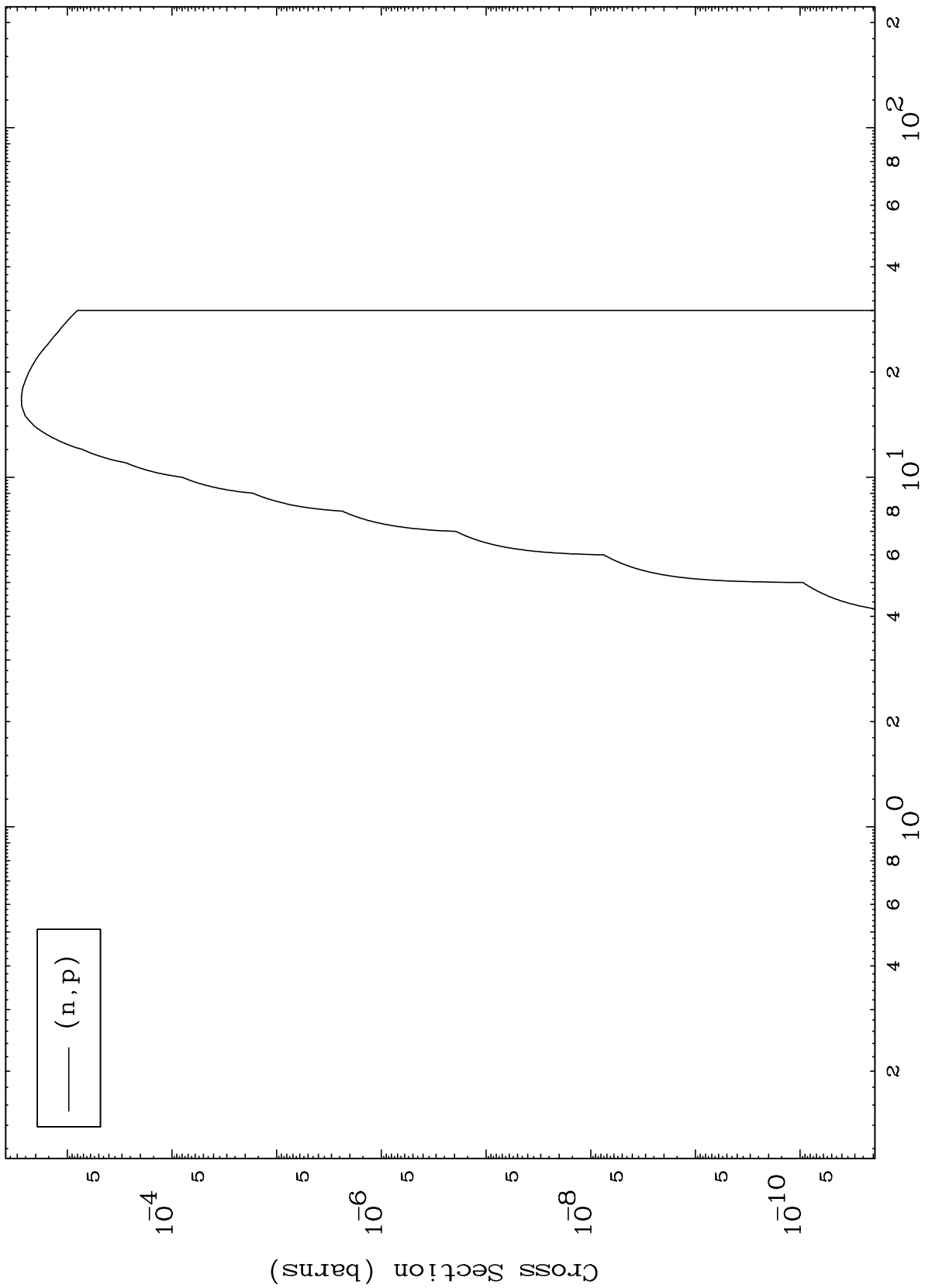


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(He-3,p) Levels

43-Tc-106

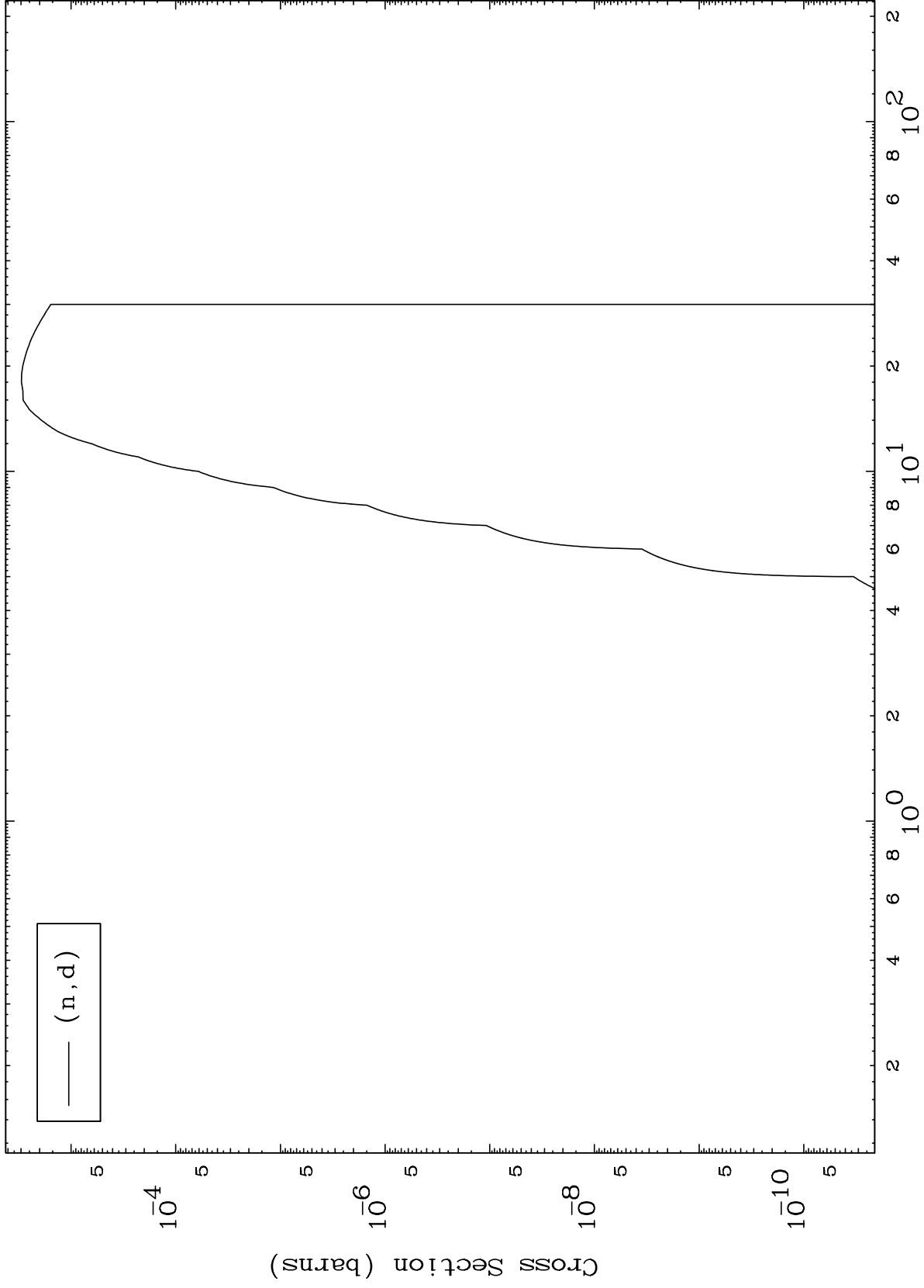
0 Kelvin Cross Sections



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43-Tc-106

(He-3,d) Levels  
0 Kelvin Cross Sections

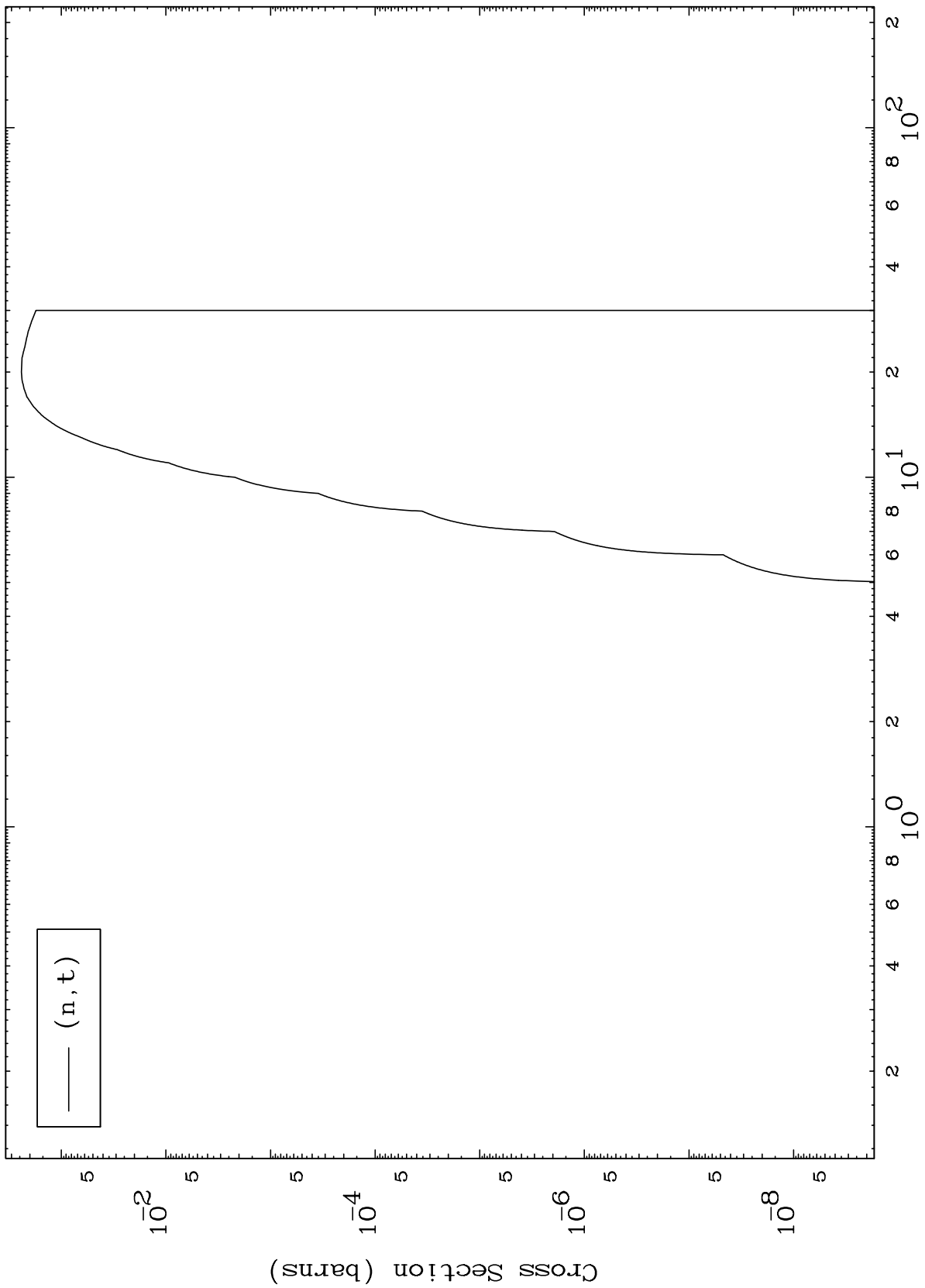


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(He-3,t) Levels

43-Tc-106

0 Kelvin Cross Sections



(n, t)

10

Incident Energy (MeV)

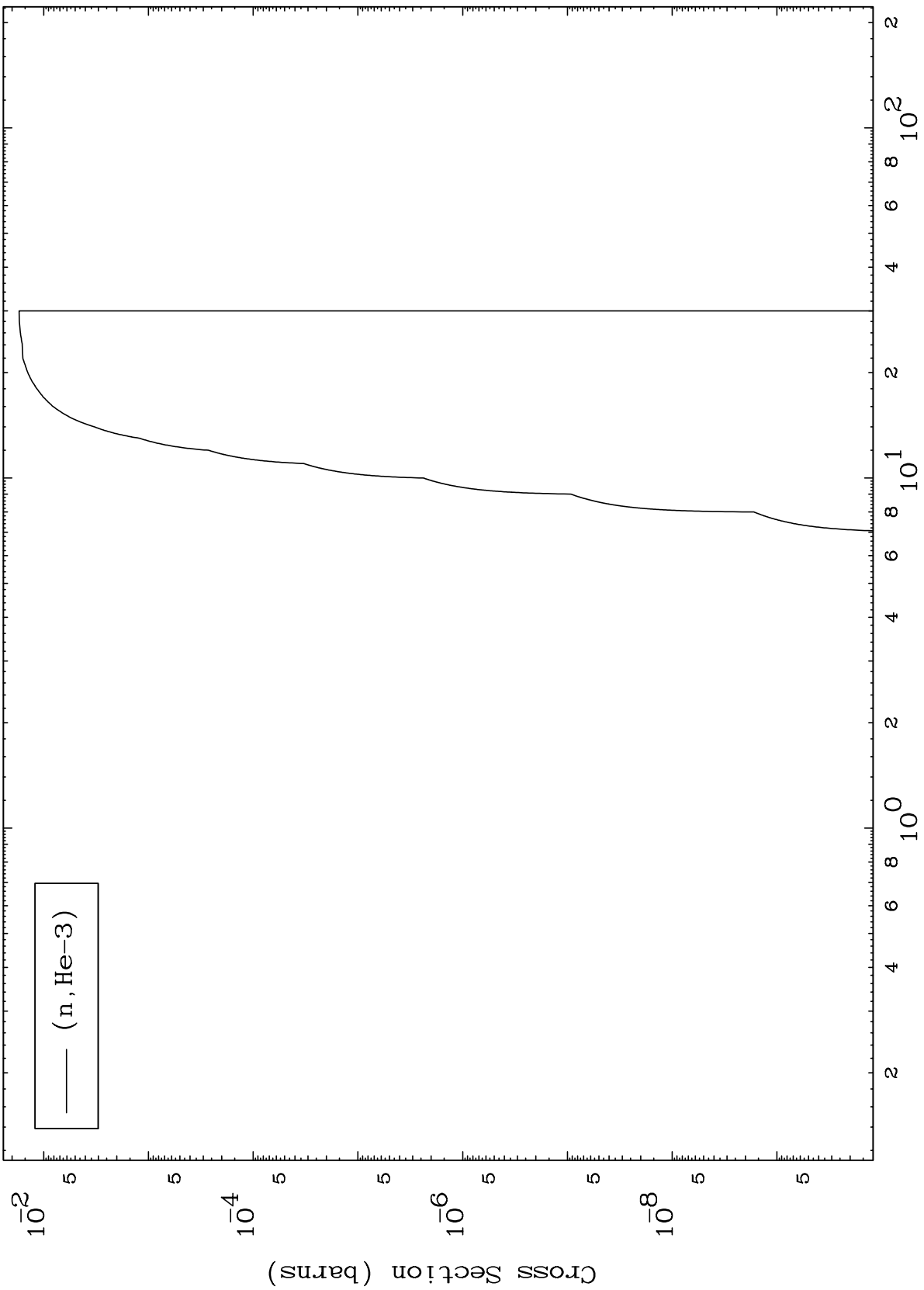
43-Tc-106

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(He-3, He3) Levels

43-Tc-106

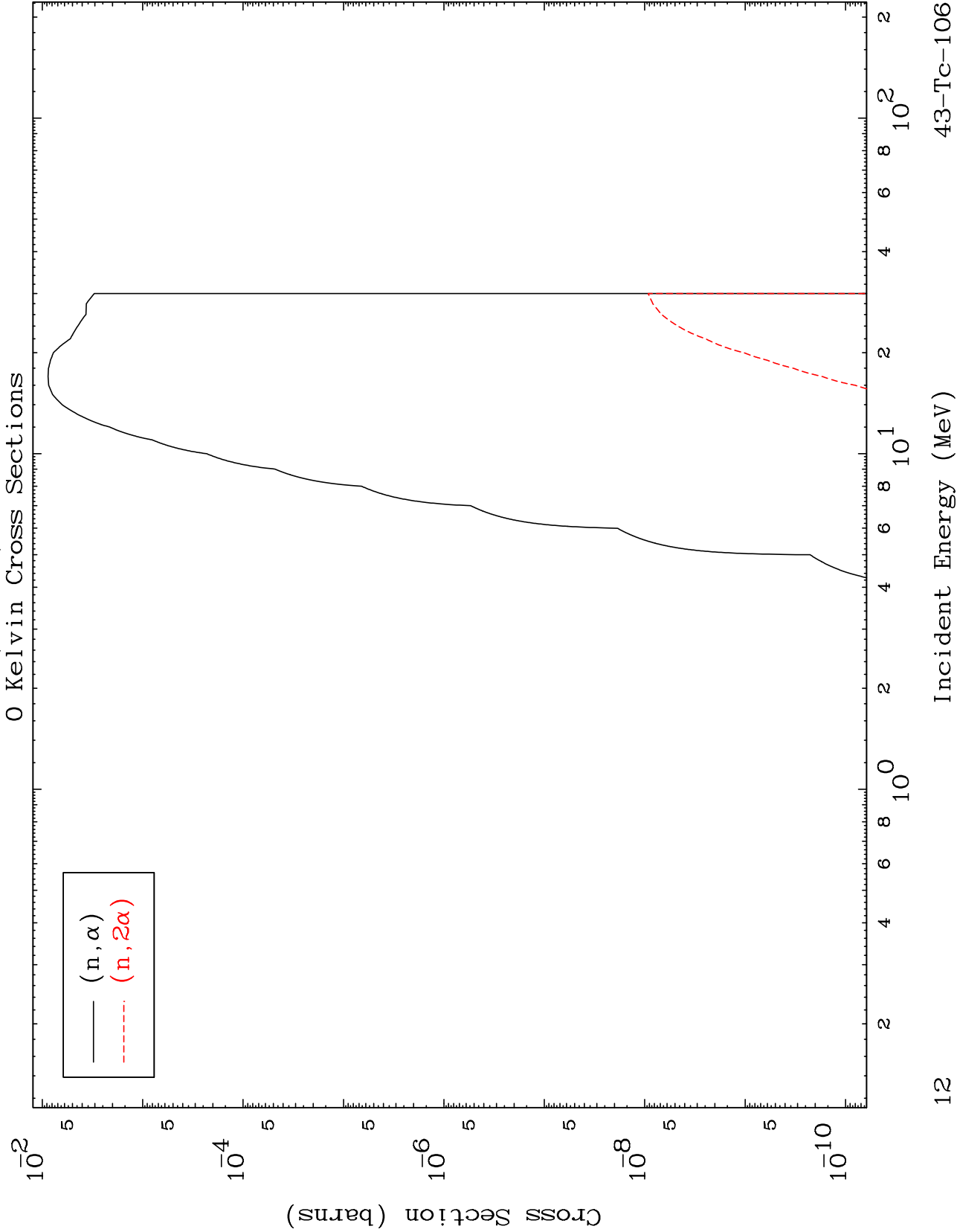
0 Kelvin Cross Sections



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(He-3,  $\alpha$ ) Levels

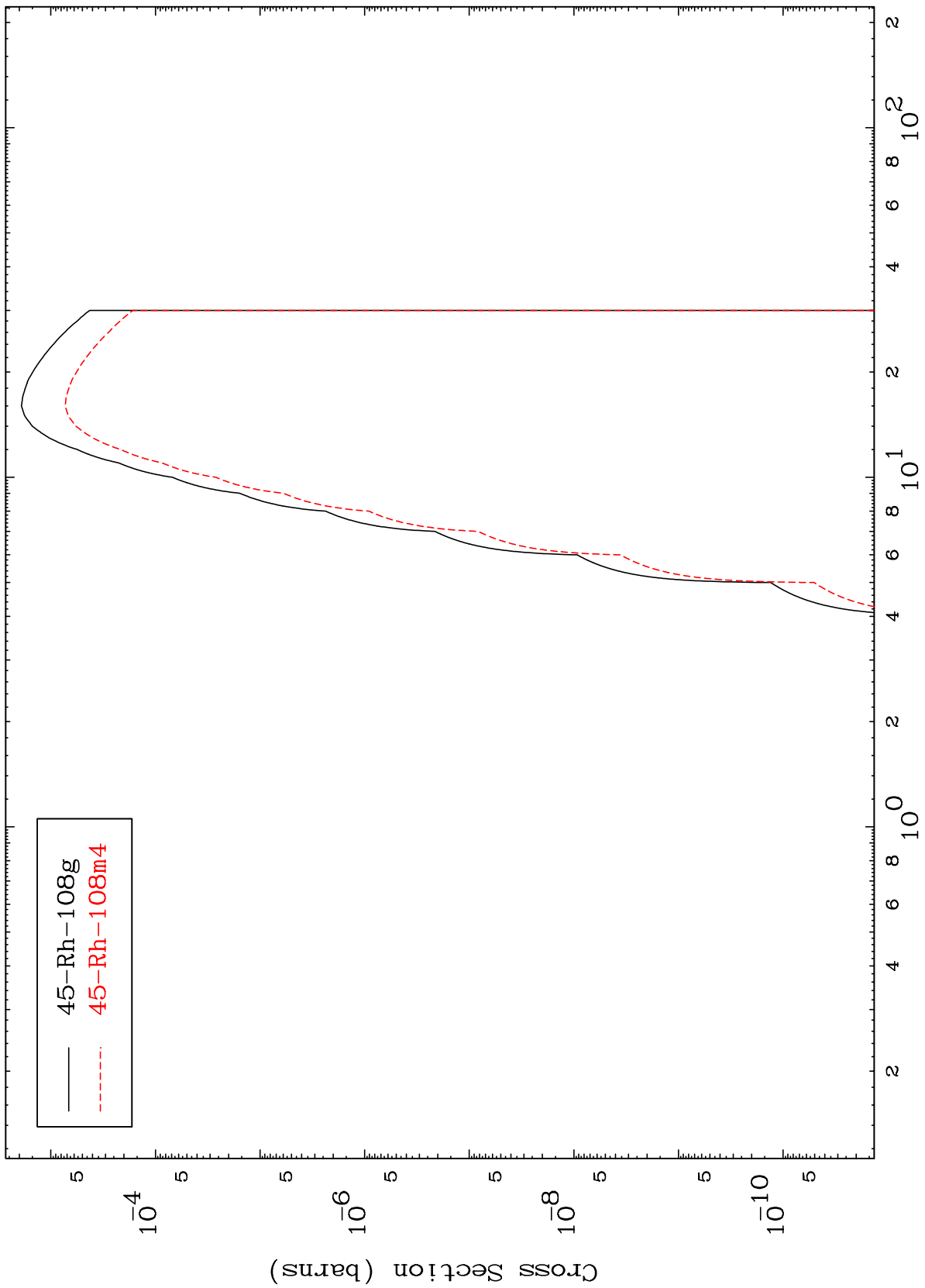
43-Tc-106



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43-Tc-106

Inelastic  
Radionuclide Production Cross Section



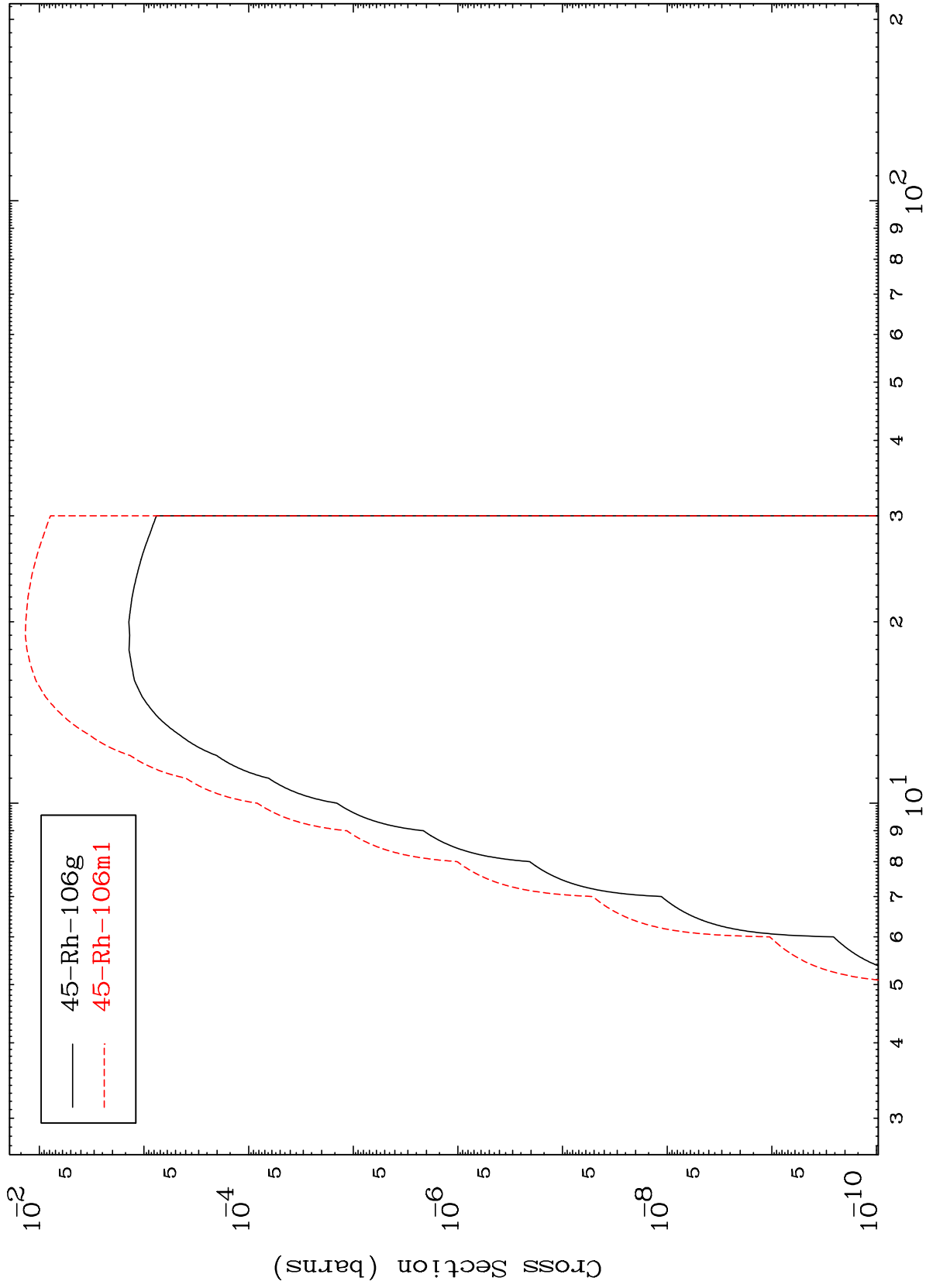
43-Tc-106

Incident Energy (MeV)

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43-Tc-106

Radionuclide Production Cross Section  
(n,3n)



14

Incident Energy (MeV)

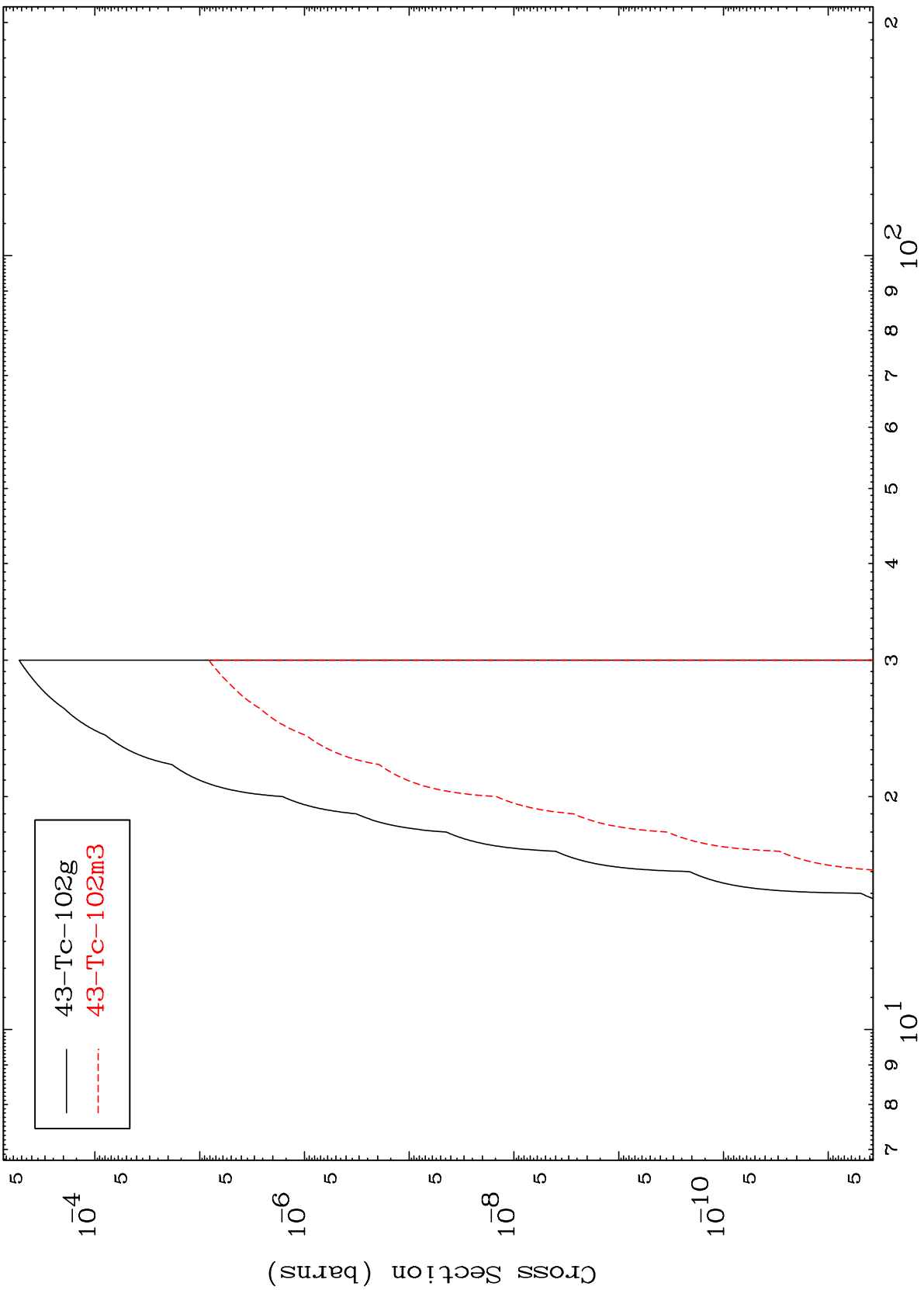
43-Tc-106

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(n,3n)  $\alpha$

43-Tc-106

Radionuclide Production Cross Section



15

Incident Energy (MeV)

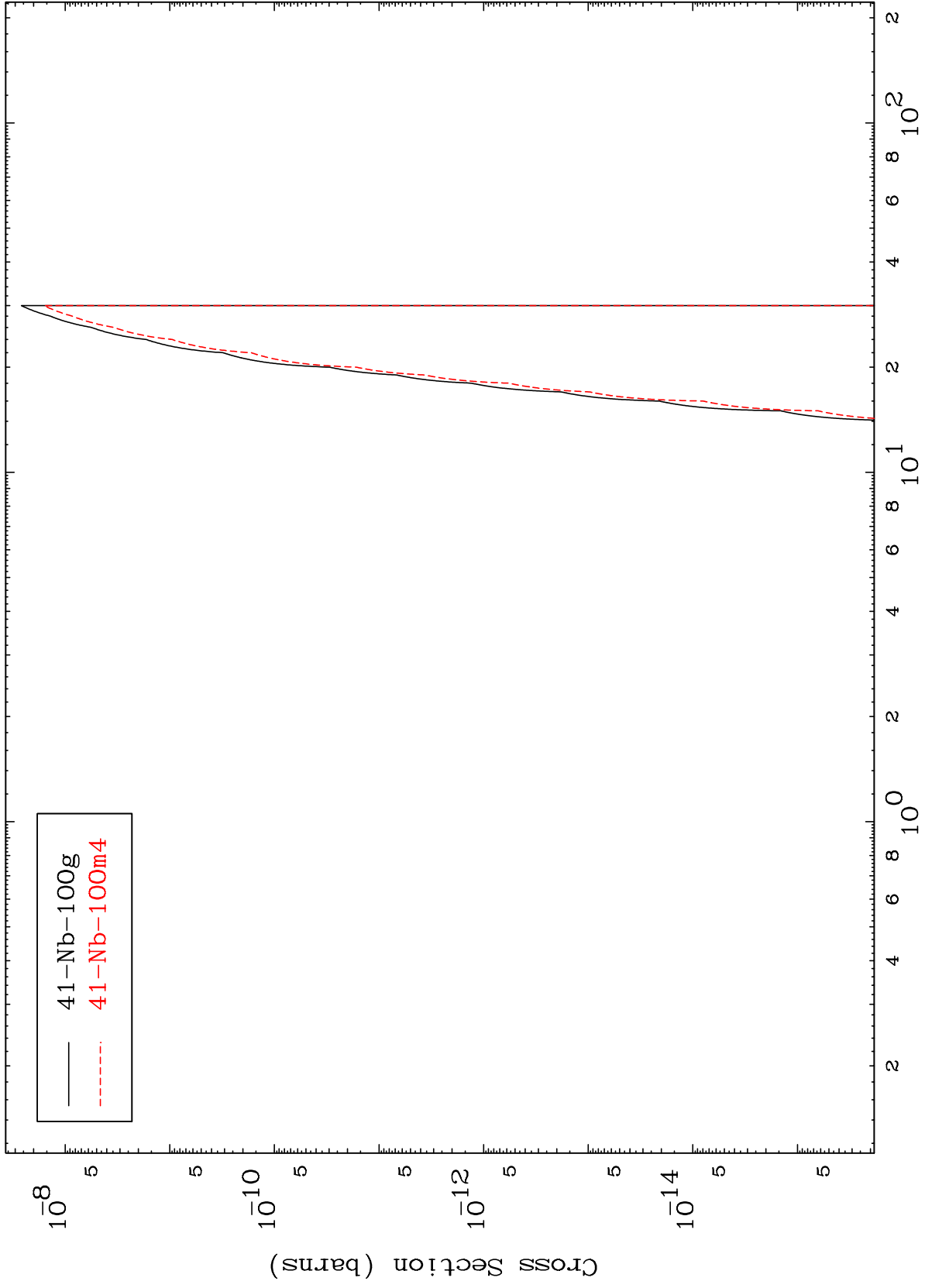
43-Tc-106

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(n,n') 2α

43-Tc-106

Radionuclide Production Cross Section



16

Incident Energy (MeV)

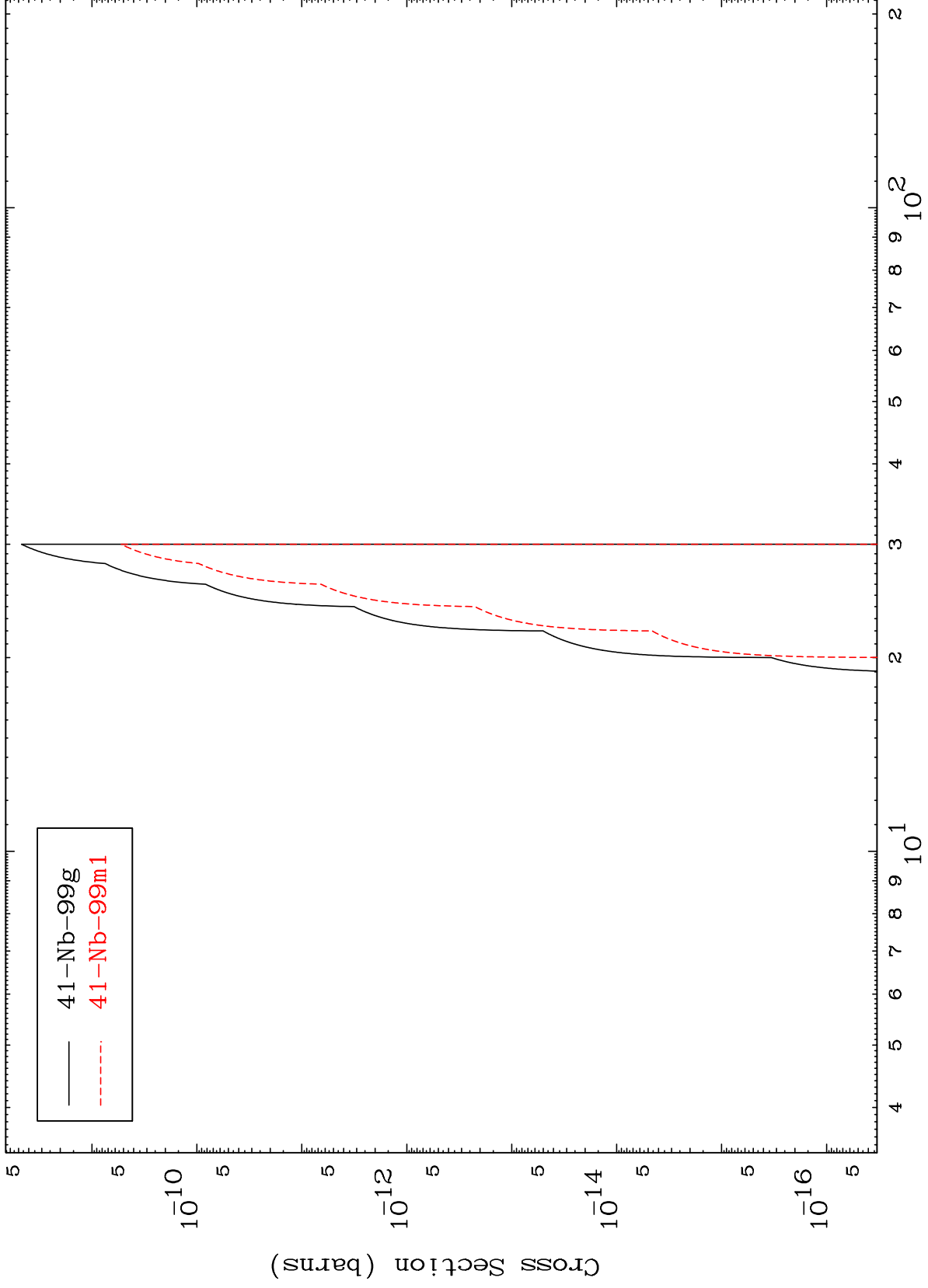
43-Tc-106

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$(n,2n)$   $2\alpha$

43-Tc-106

Radionuclide Production Cross Section



17

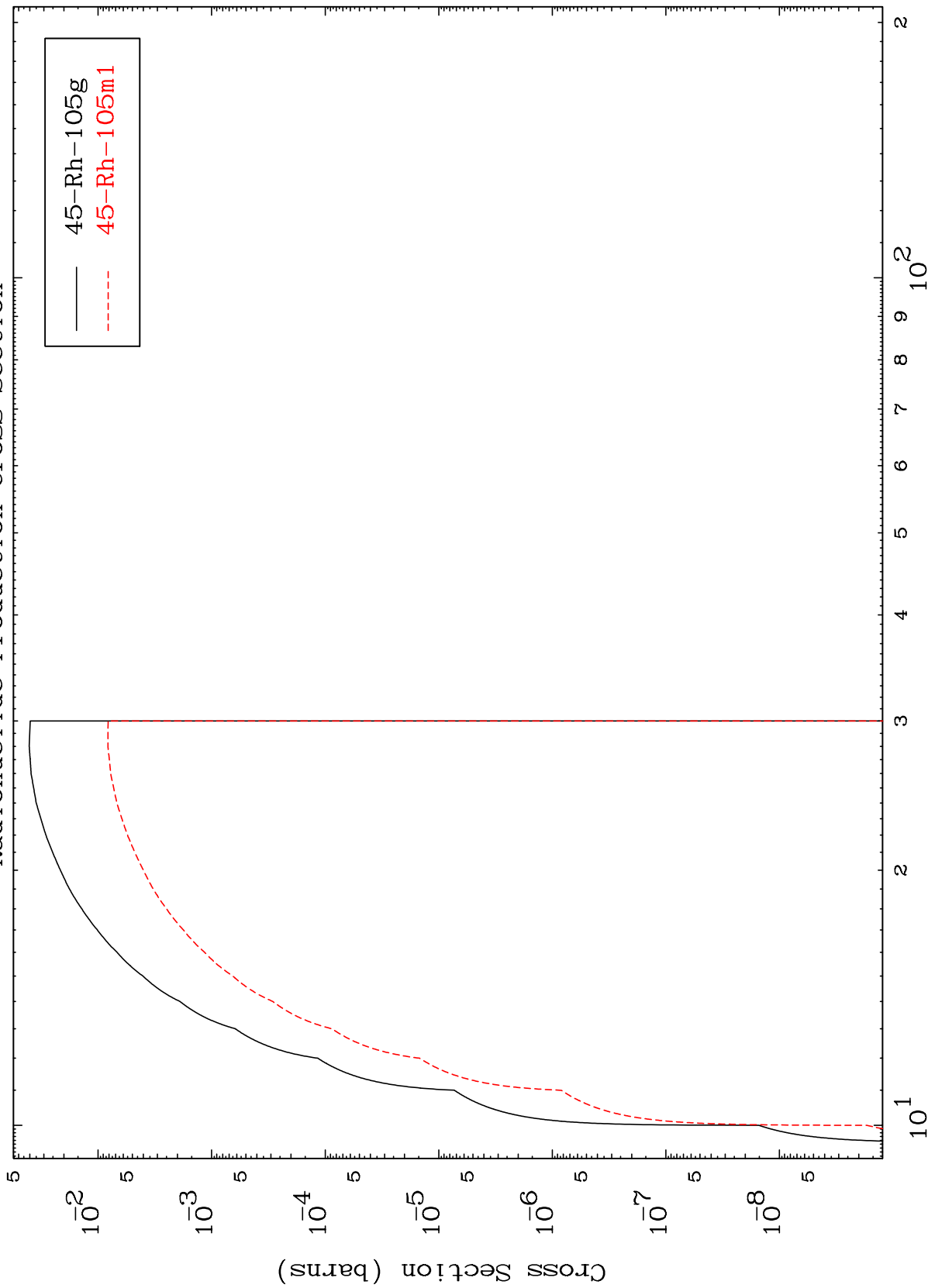
Incident Energy (MeV)

43-Tc-106

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43-Tc-106

(n,4n)  
Radionuclide Production Cross Section



43-Tc-106

Incident Energy (MeV)