

Program EVALPLOT
(Version 2021-1)

by

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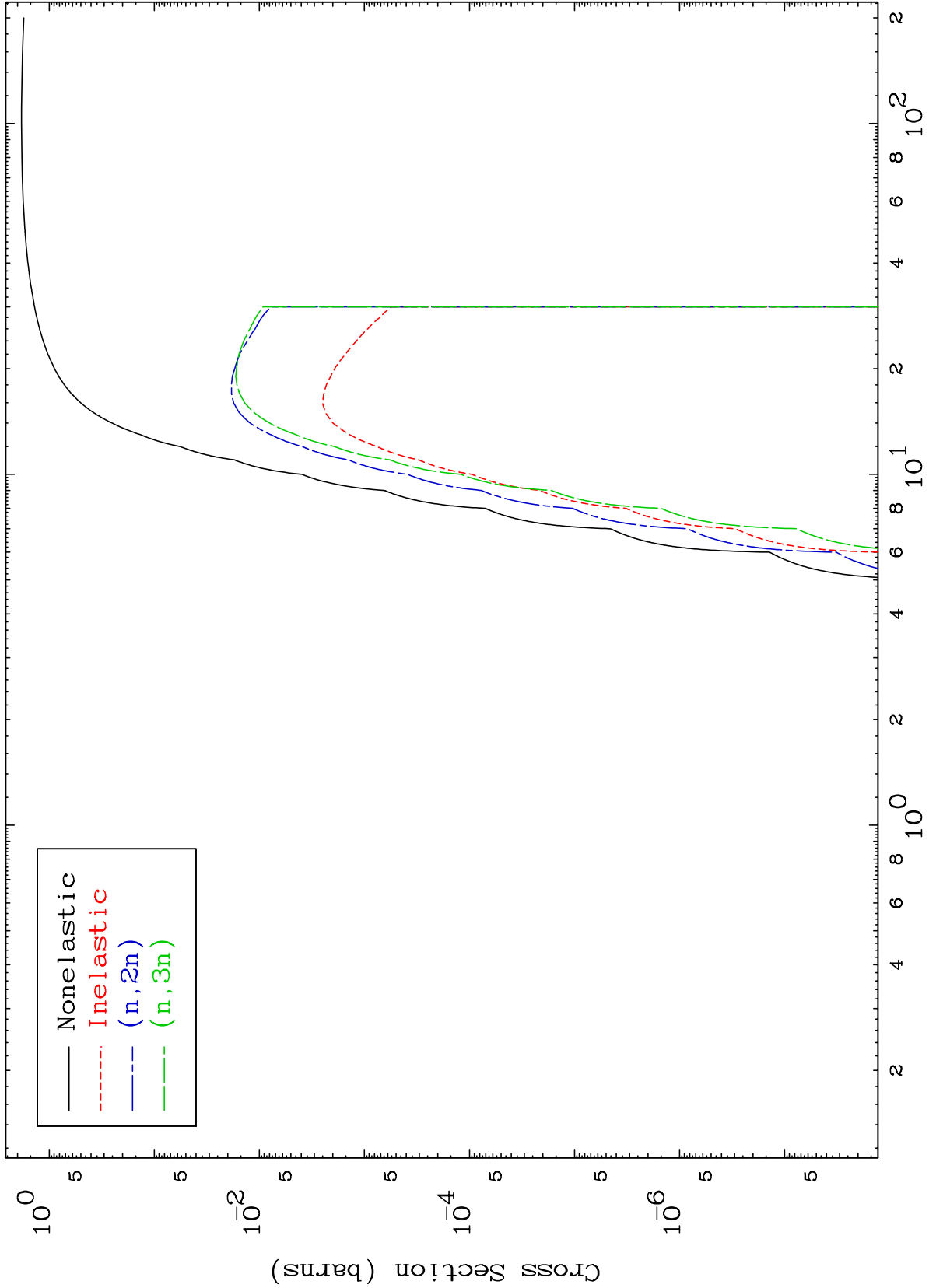
Press Mouse Button to Start

MAT 4346

He-3 Major

43-Tc-106

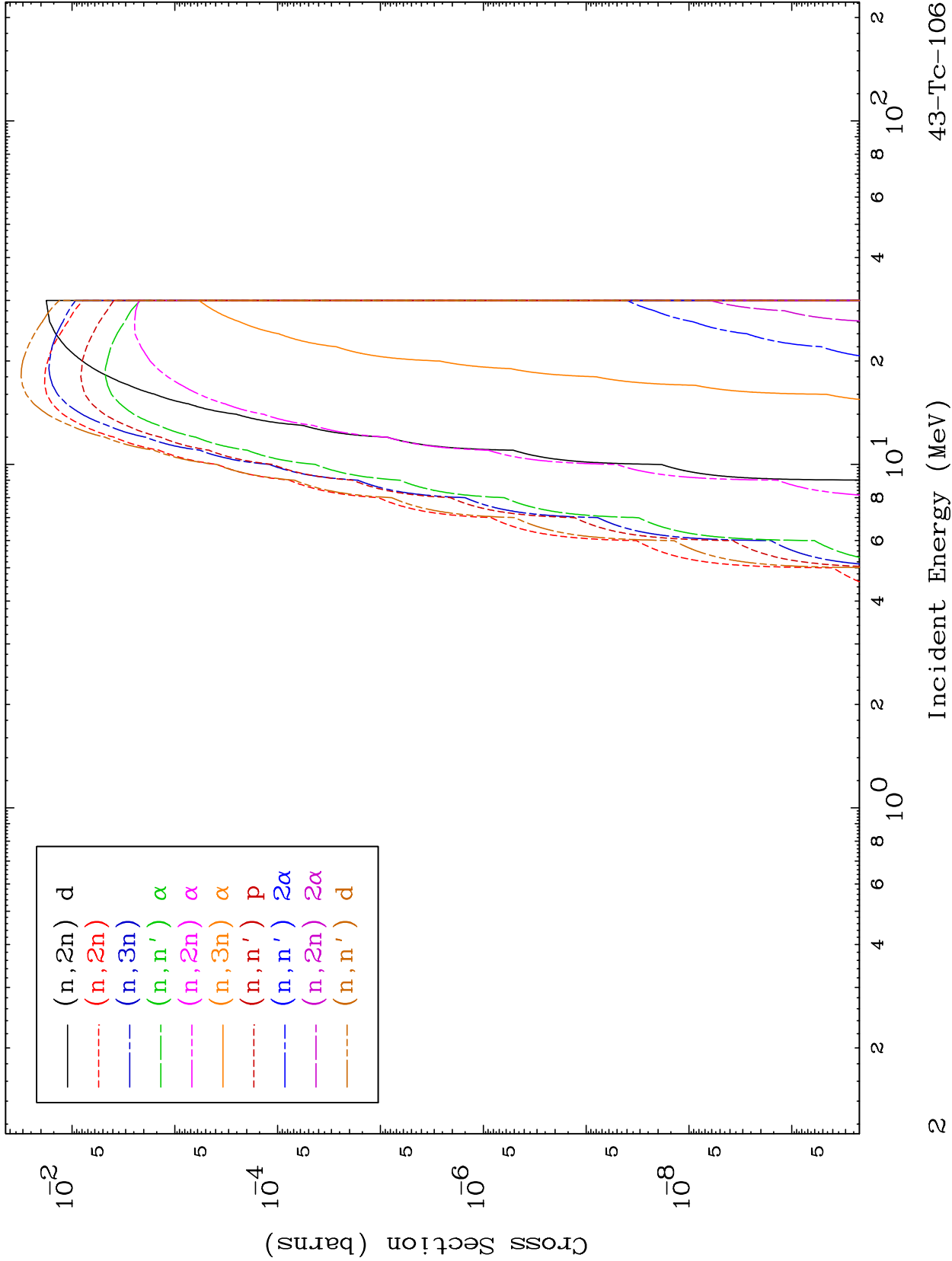
0 Kelvin Cross Sections



MAT 4346

He-3 Neutron Absorption
0 Kelvin Cross Sections

43-Tc-106

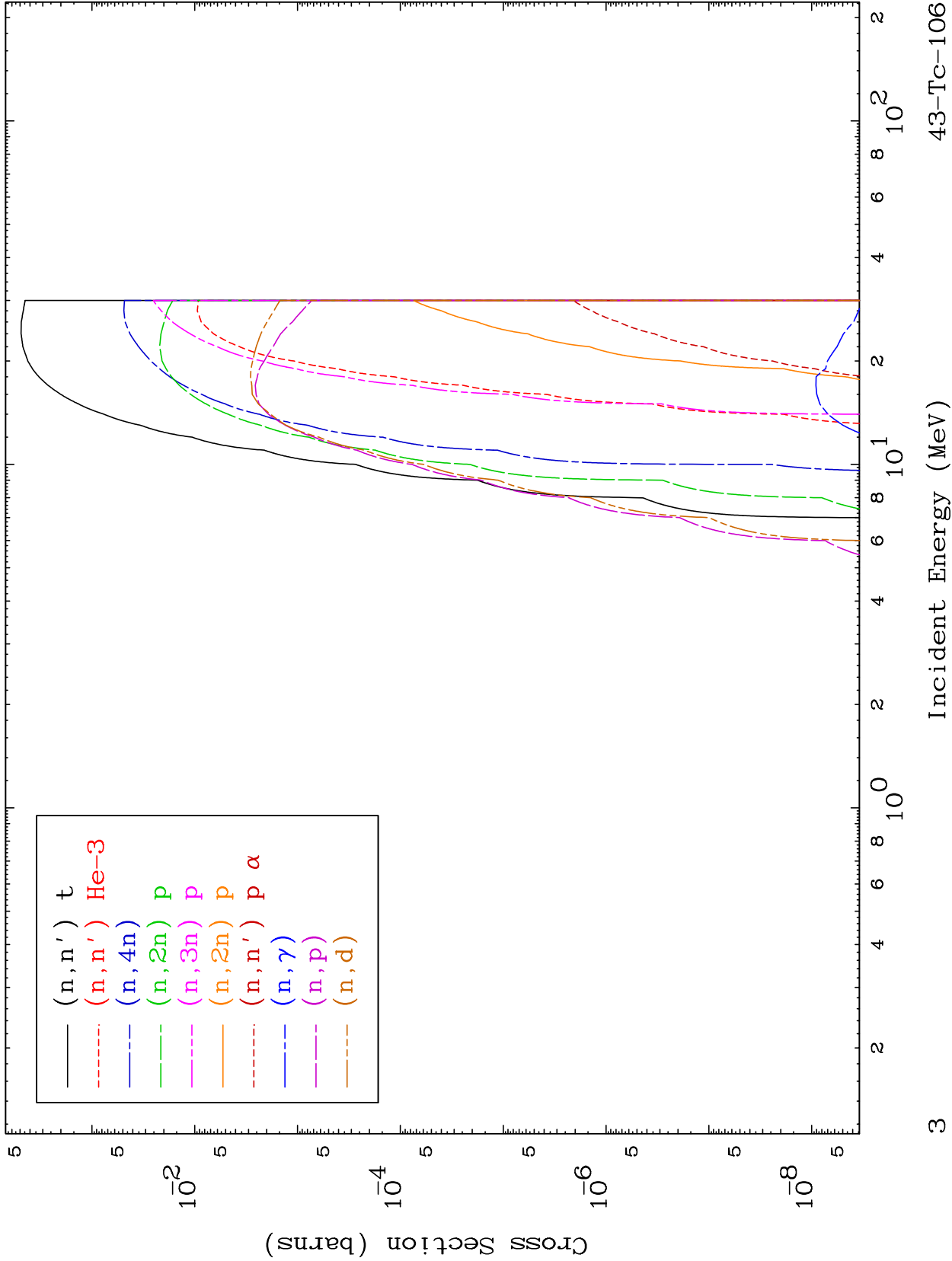


43-Tc-106

MAT 4346

He-3 Neutron Absorption
0 Kelvin Cross Sections

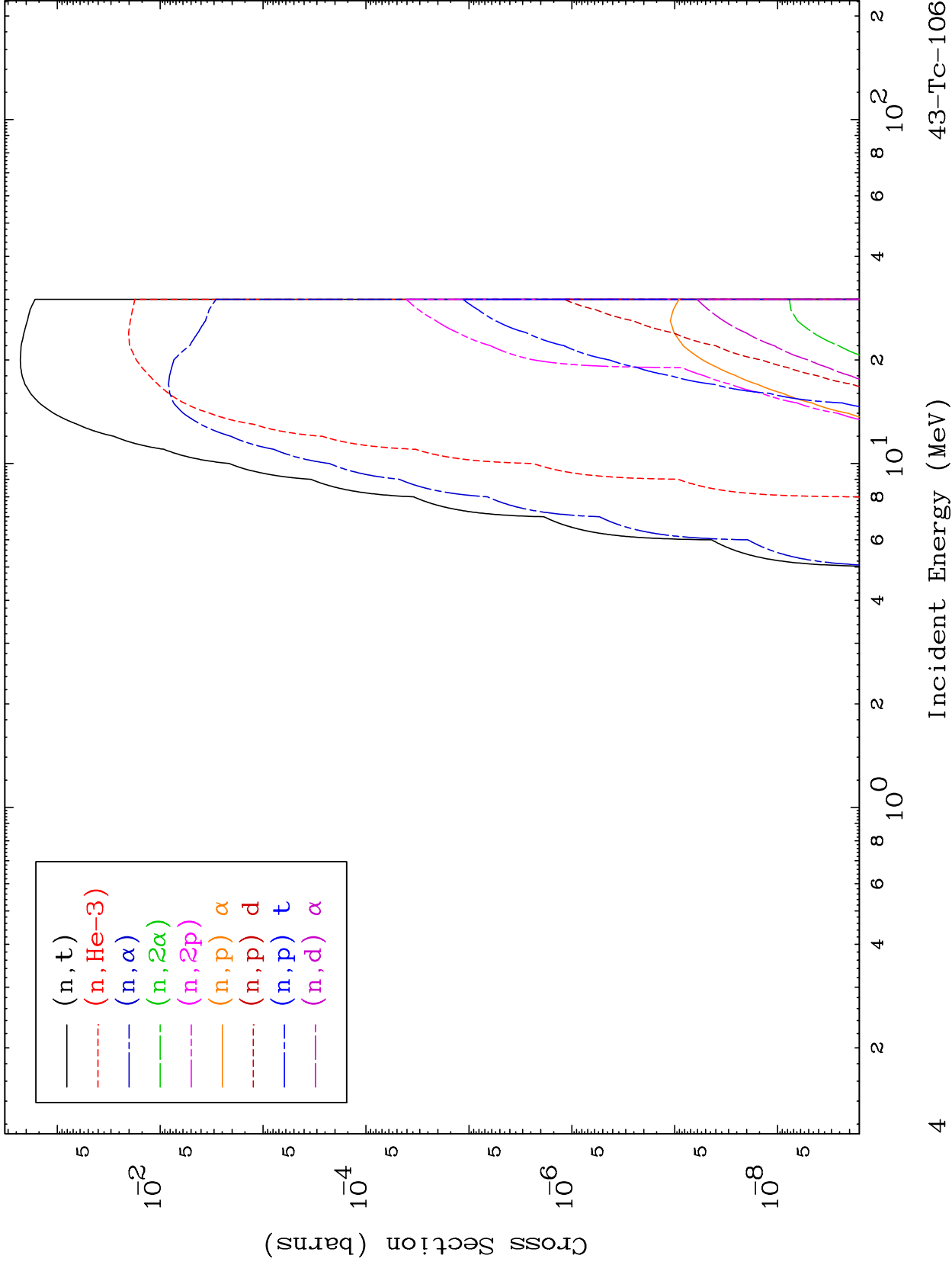
43-Tc-106



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He-3 Neutron Absorption
0 Kelvin Cross Sections

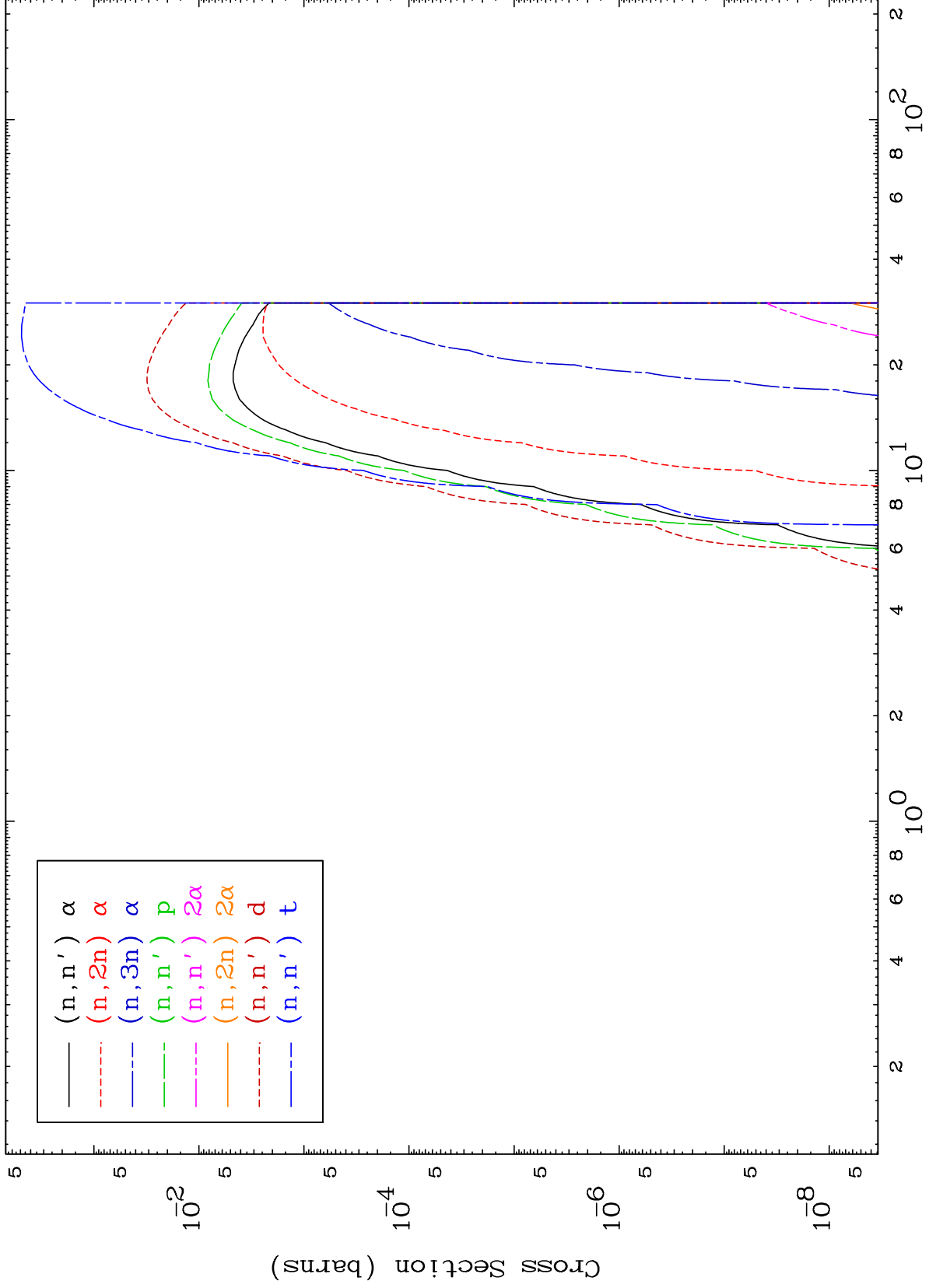
43-Tc-106



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He-3 Charged Particle
0 Kelvin Cross Sections

43-Tc-106



5

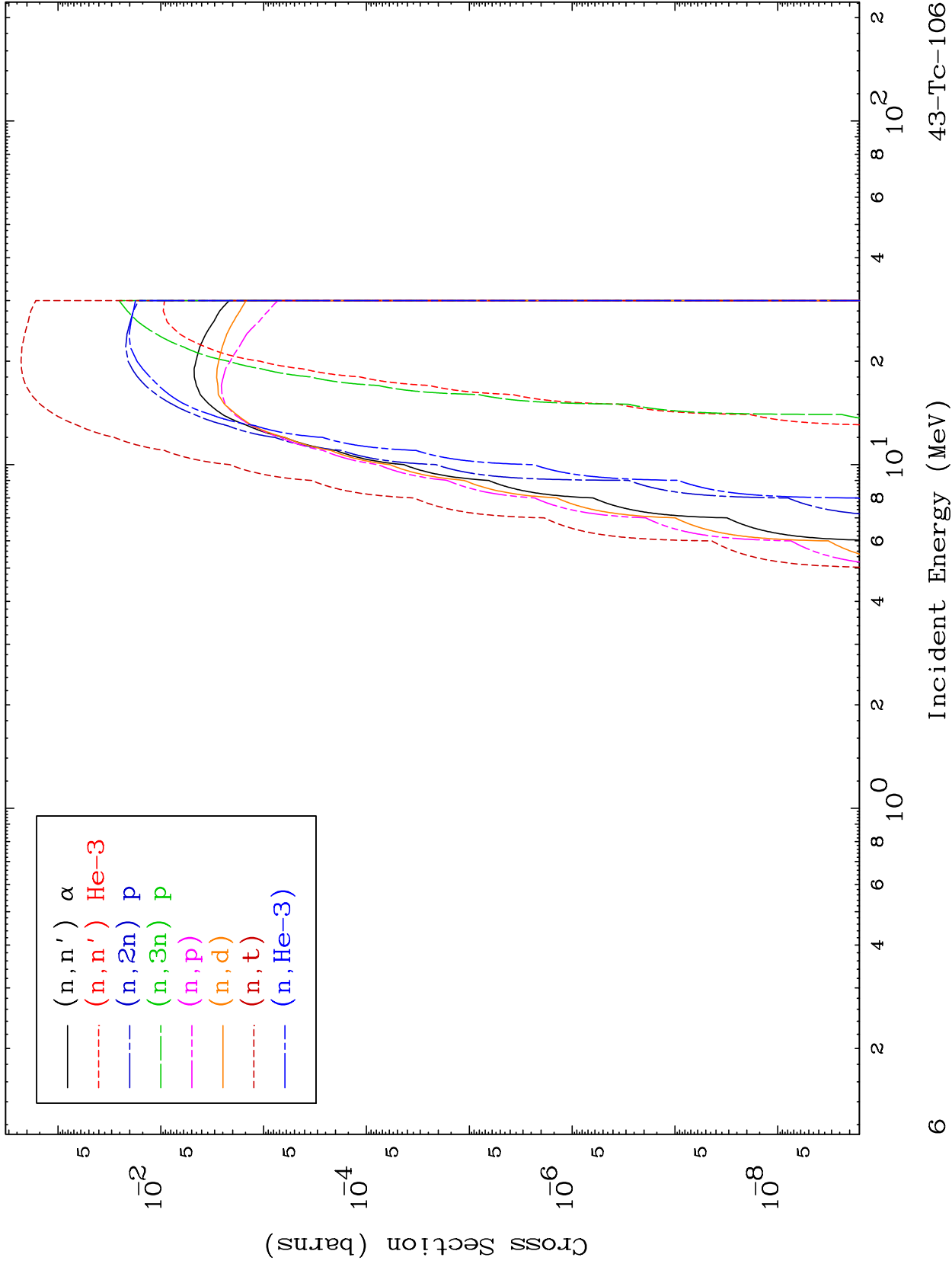
Incident Energy (MeV)

43-Tc-106

MAT 4346

He-3 Charged Particle
0 Kelvin Cross Sections

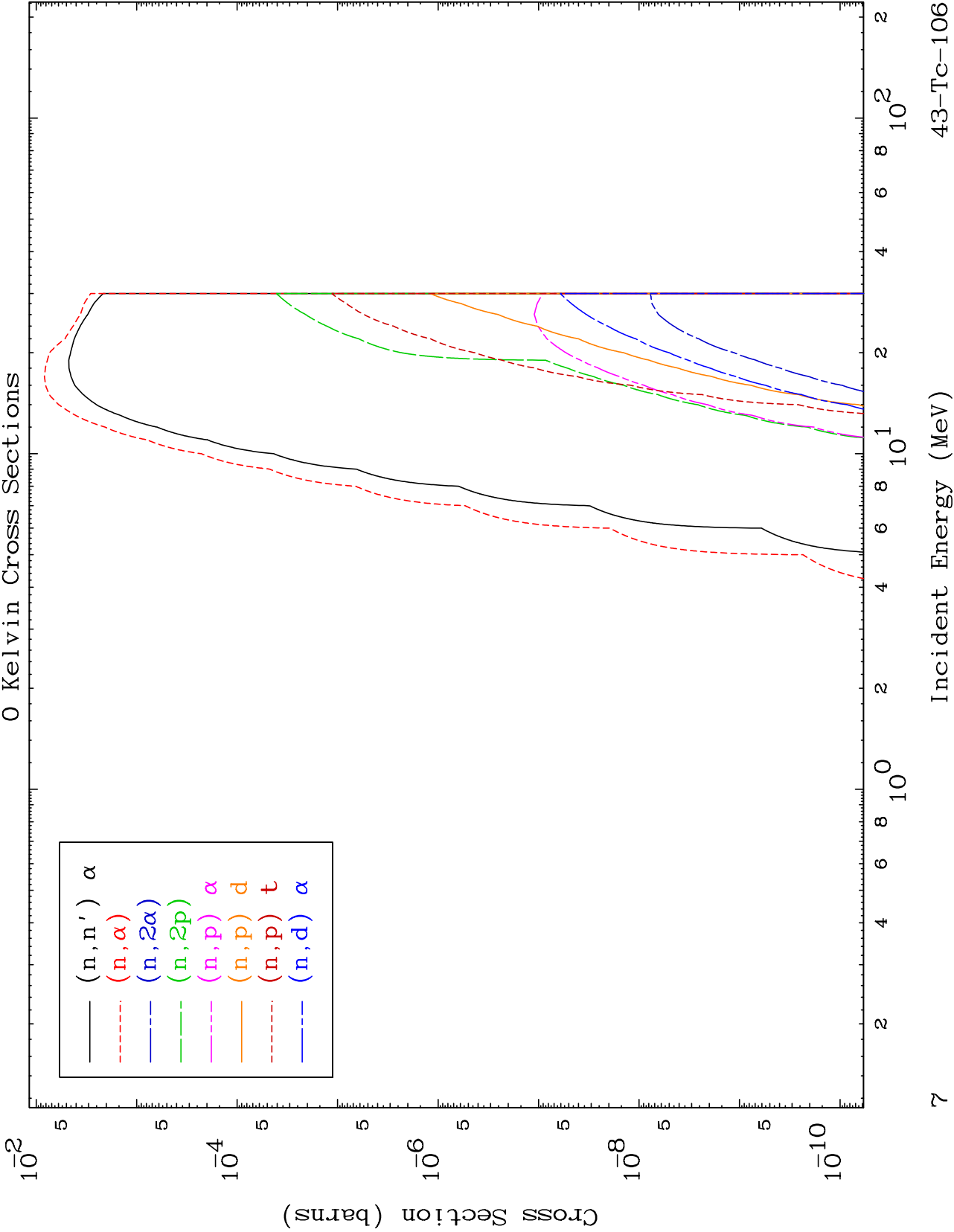
43-Tc-106



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He-3 Charged Particle
0 Kelvin Cross Sections

43-Tc-106

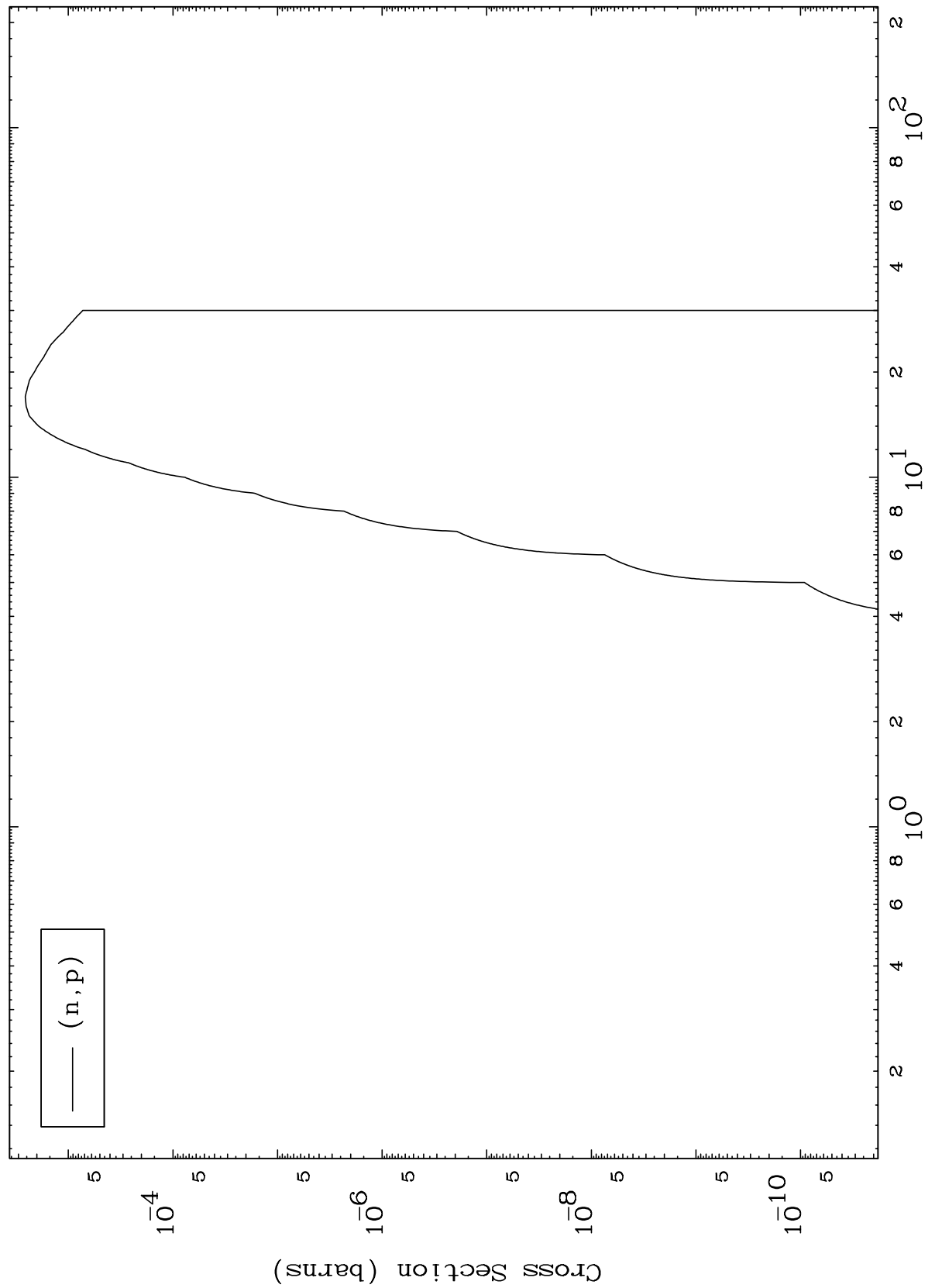


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(He-3,p) Levels

43-Tc-106

0 Kelvin Cross Sections

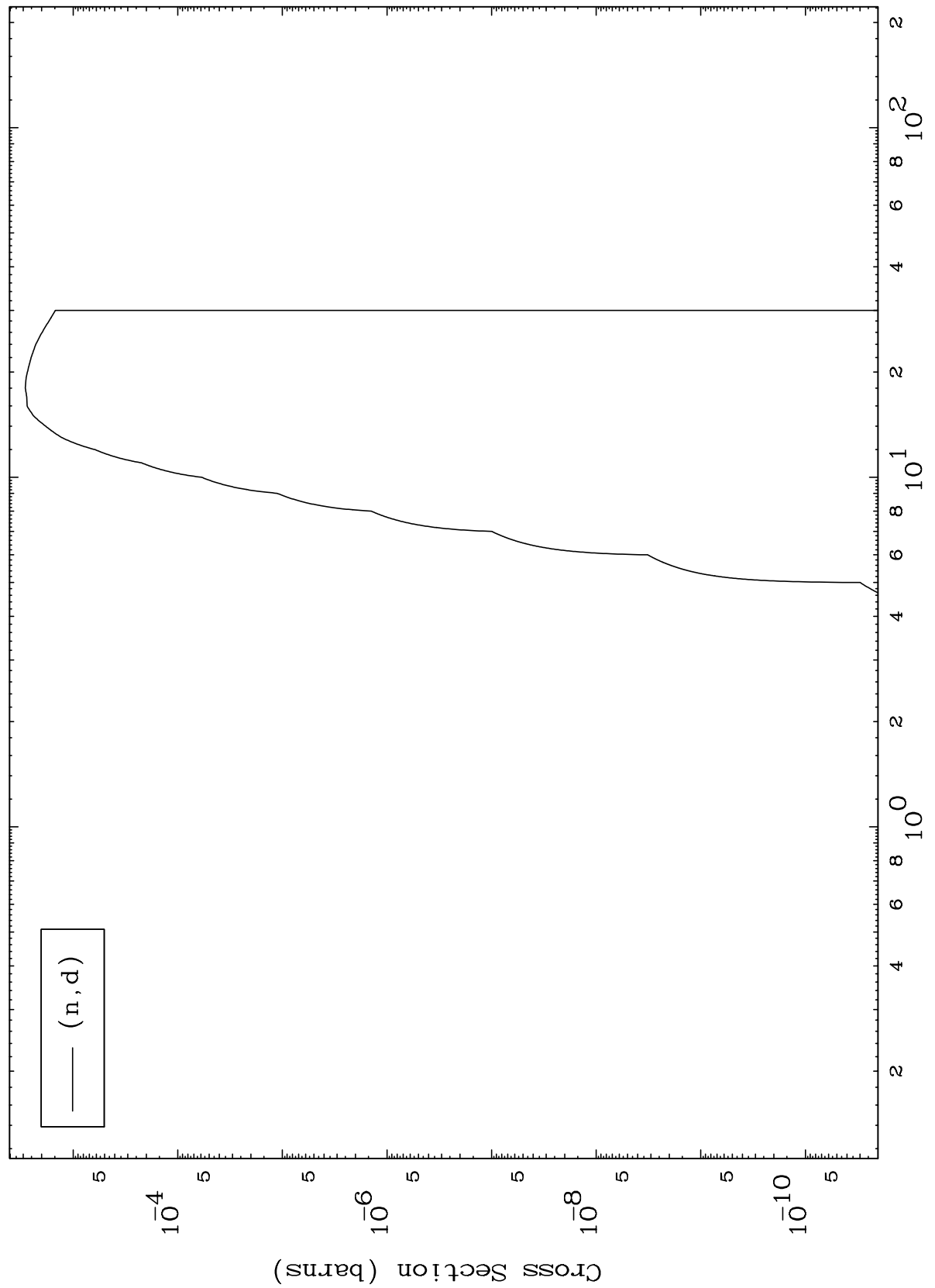


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(He-3,d) Levels

43-Tc-106

0 Kelvin Cross Sections

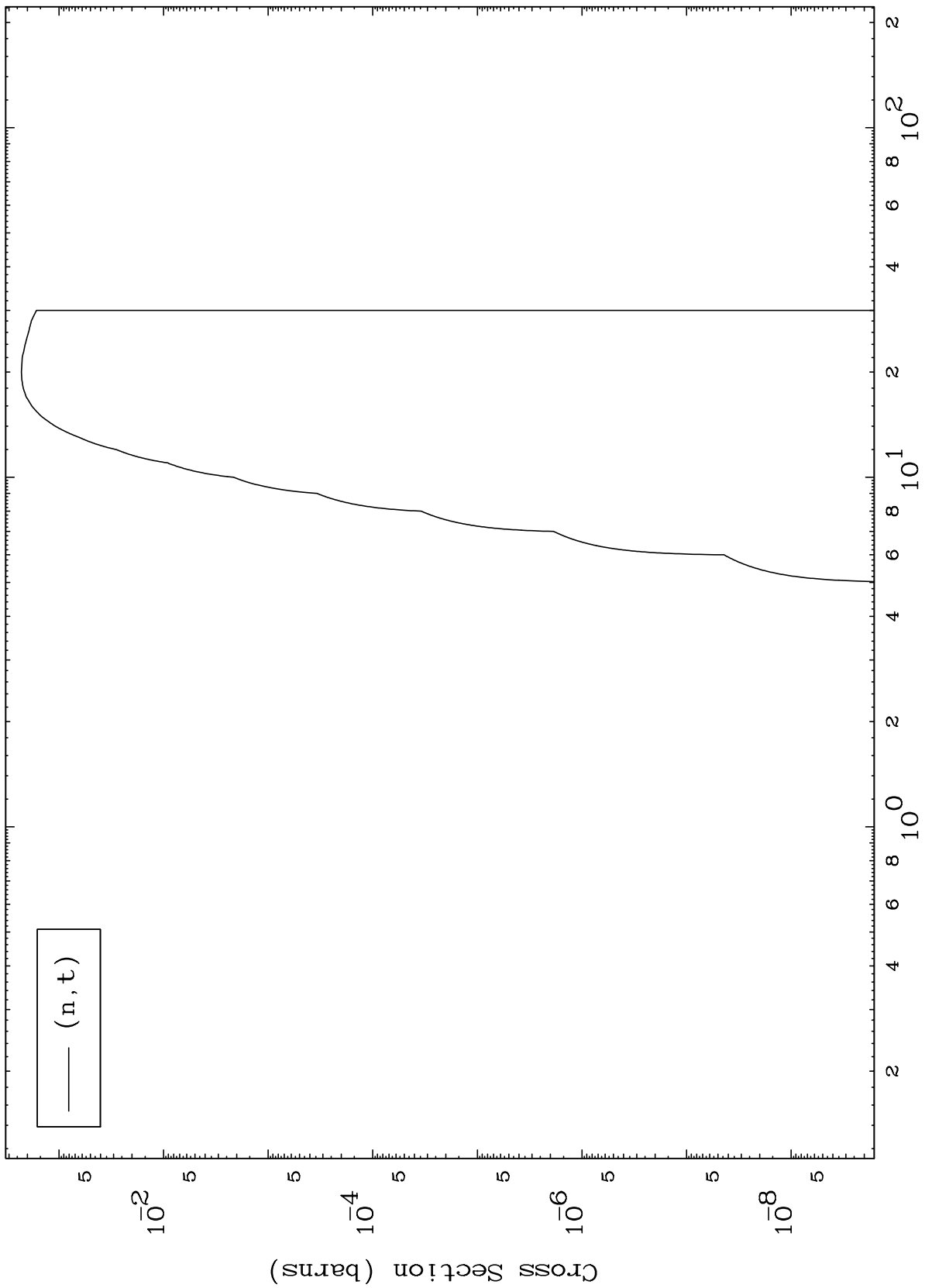


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(He-3,t) Levels

43-Tc-106

0 Kelvin Cross Sections



10

Incident Energy (MeV)

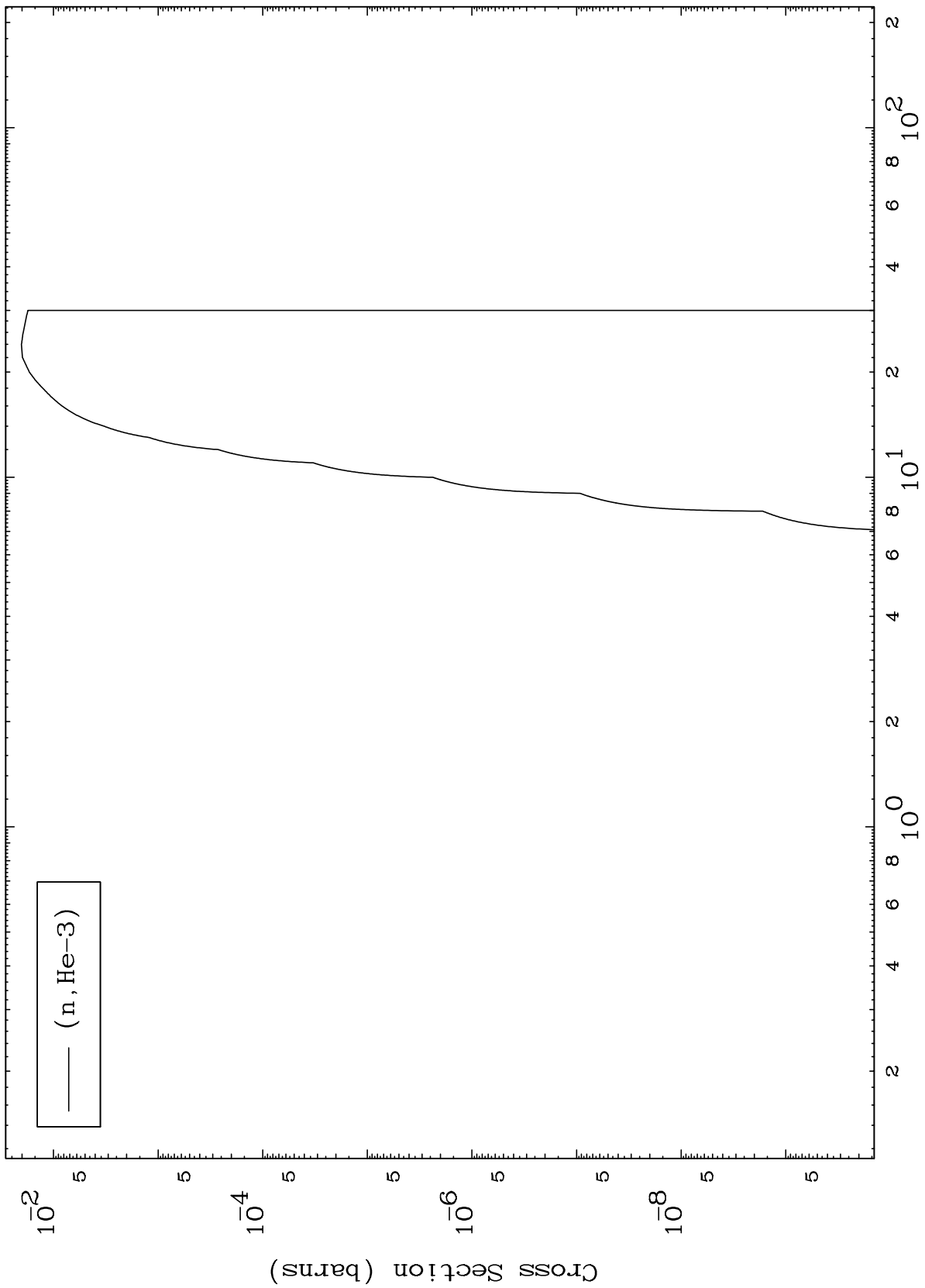
43-Tc-106

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(He-3, He3) Levels

43-Tc-106

0 Kelvin Cross Sections

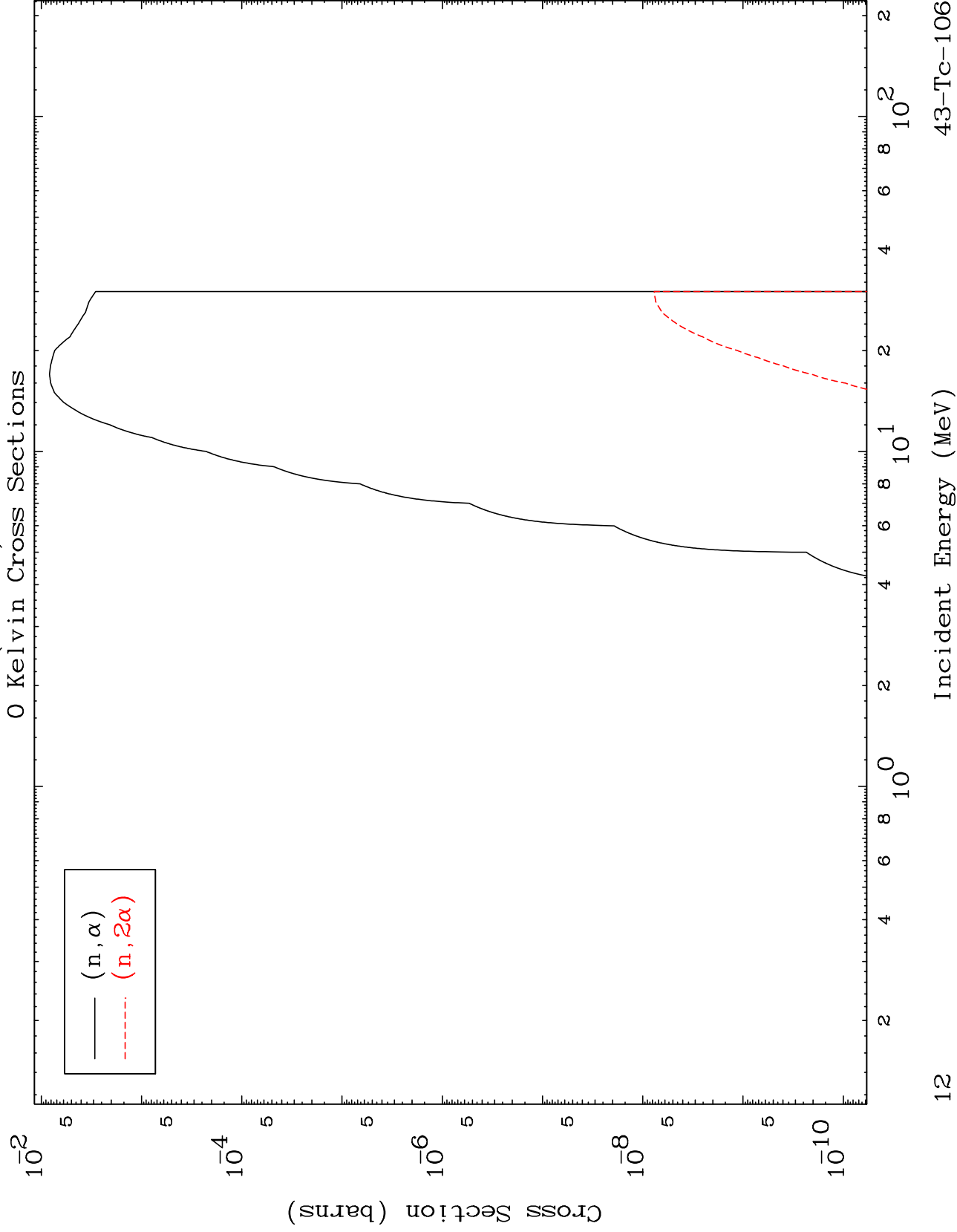


(n, He-3)

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(He-3, α) Levels

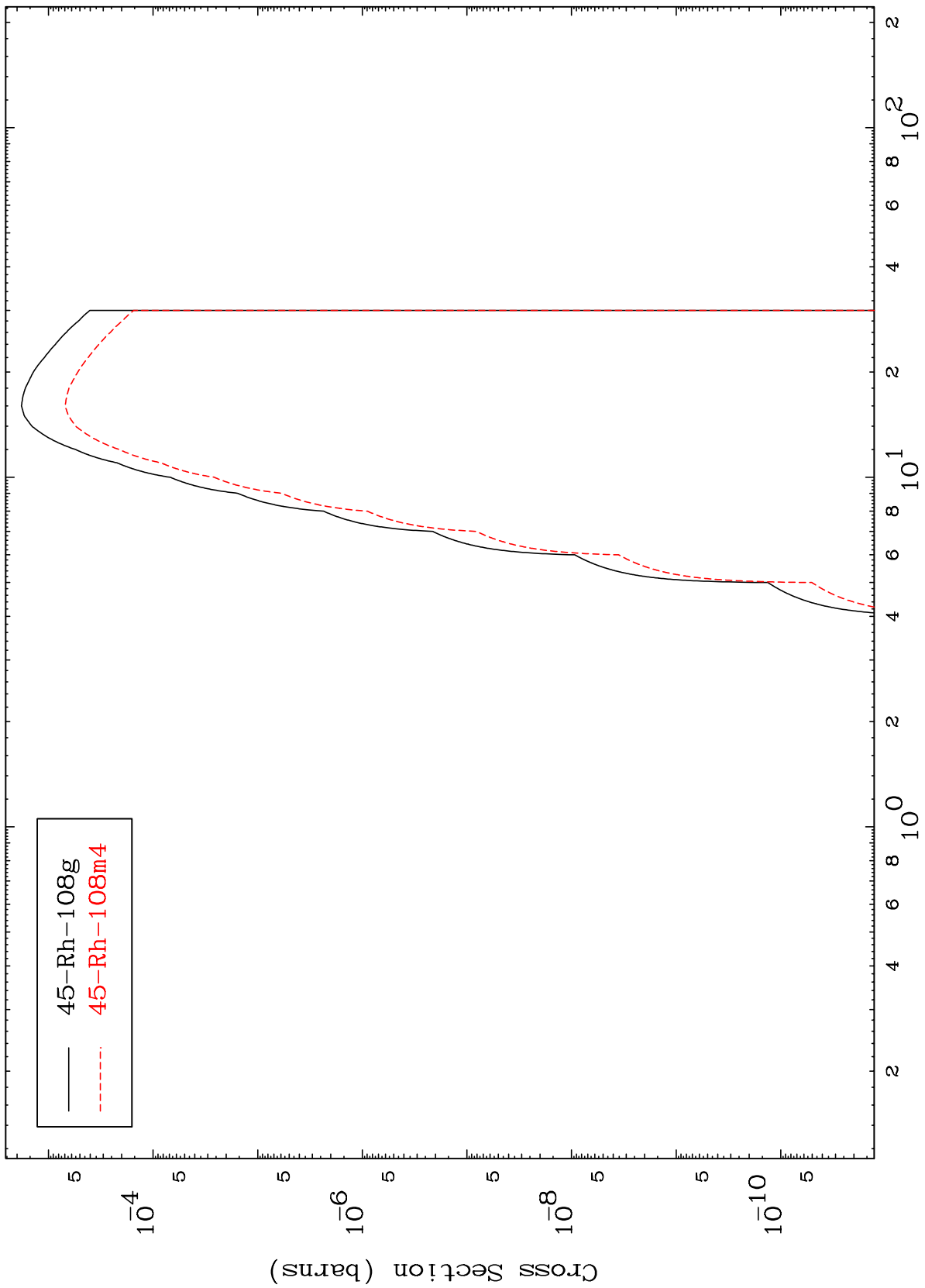
43-Tc-106



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43-Tc-106

Radionuclide Production Cross Section



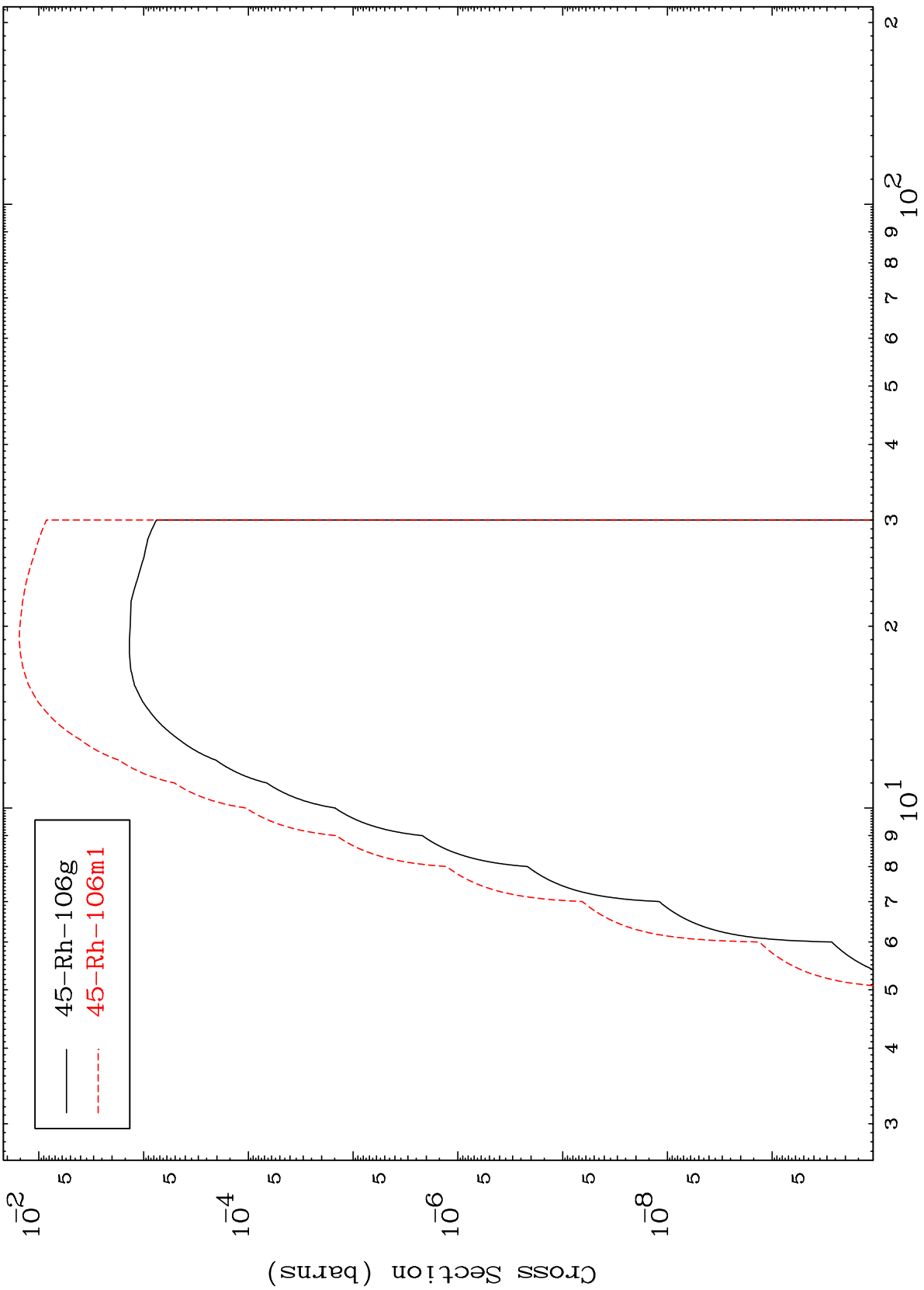
43-Tc-106

Incident Energy (MeV)

MAT 4346

43-Tc-106

Radionuclide Production Cross Section
(n,3n)



— 45-Rh-106g
- - - 45-Rh-106m1

43-Tc-106

Incident Energy (MeV)

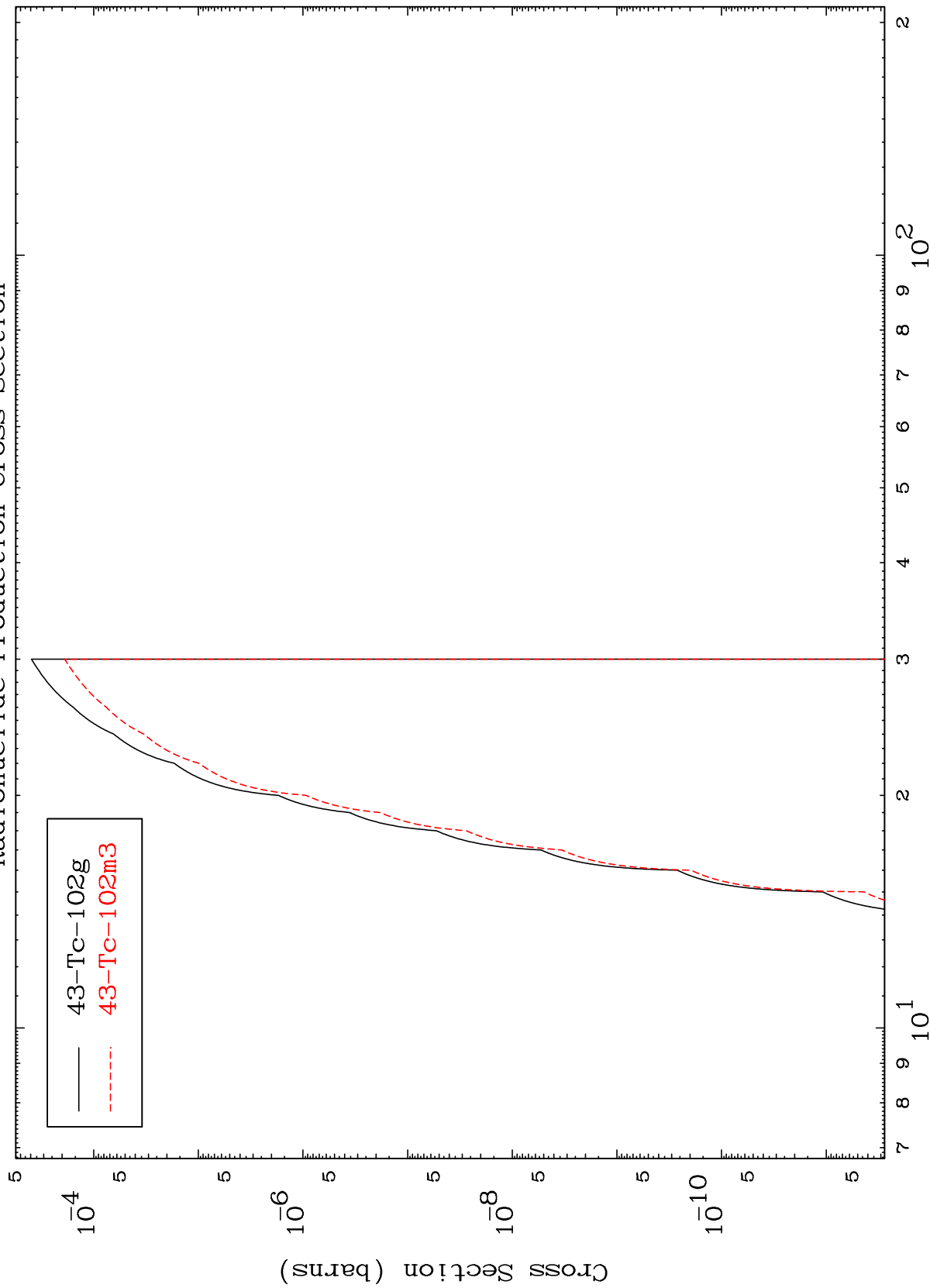
14

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43-Tc-106

(n,3n) α

Radionuclide Production Cross Section



43-Tc-102g
43-Tc-102m3

43-Tc-106

Incident Energy (MeV)

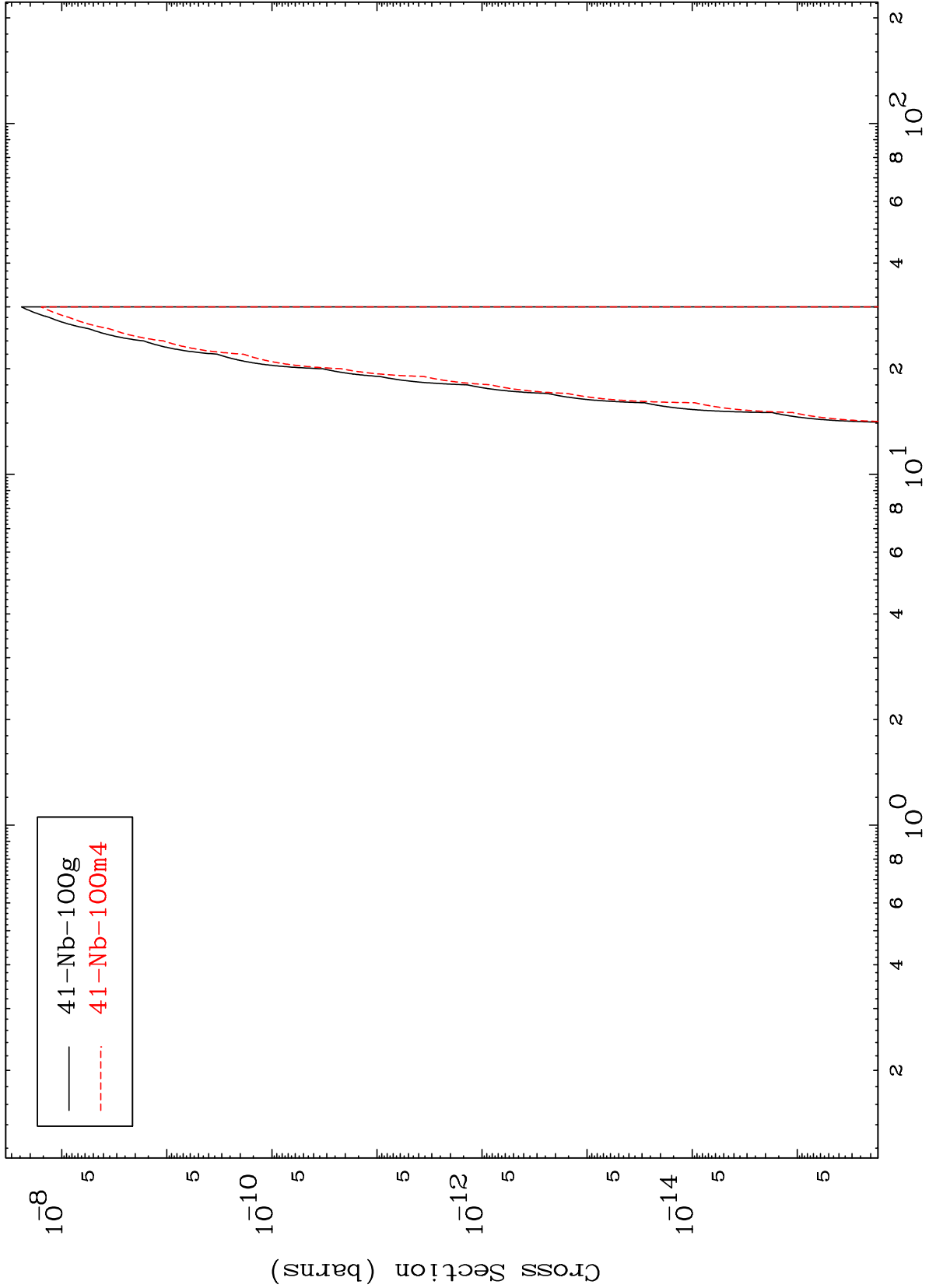
15

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(n,n') 2 α

43-Tc-106

Radionuclide Production Cross Section



— 41-Nb-100g
- - - 41-Nb-100m4

16

Incident Energy (MeV)

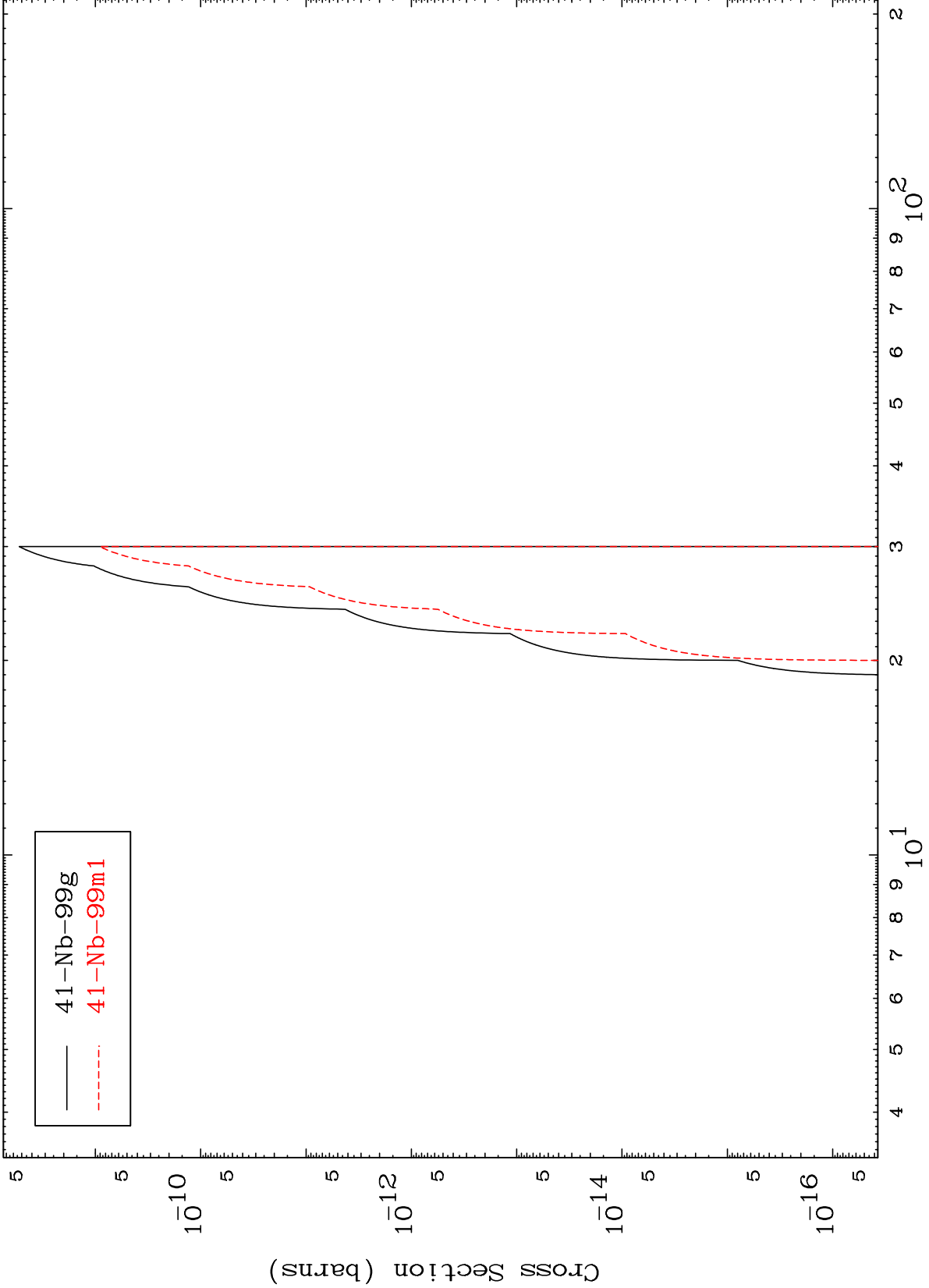
43-Tc-106

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(n,2n) 2α

43-Tc-106

Radionuclide Production Cross Section



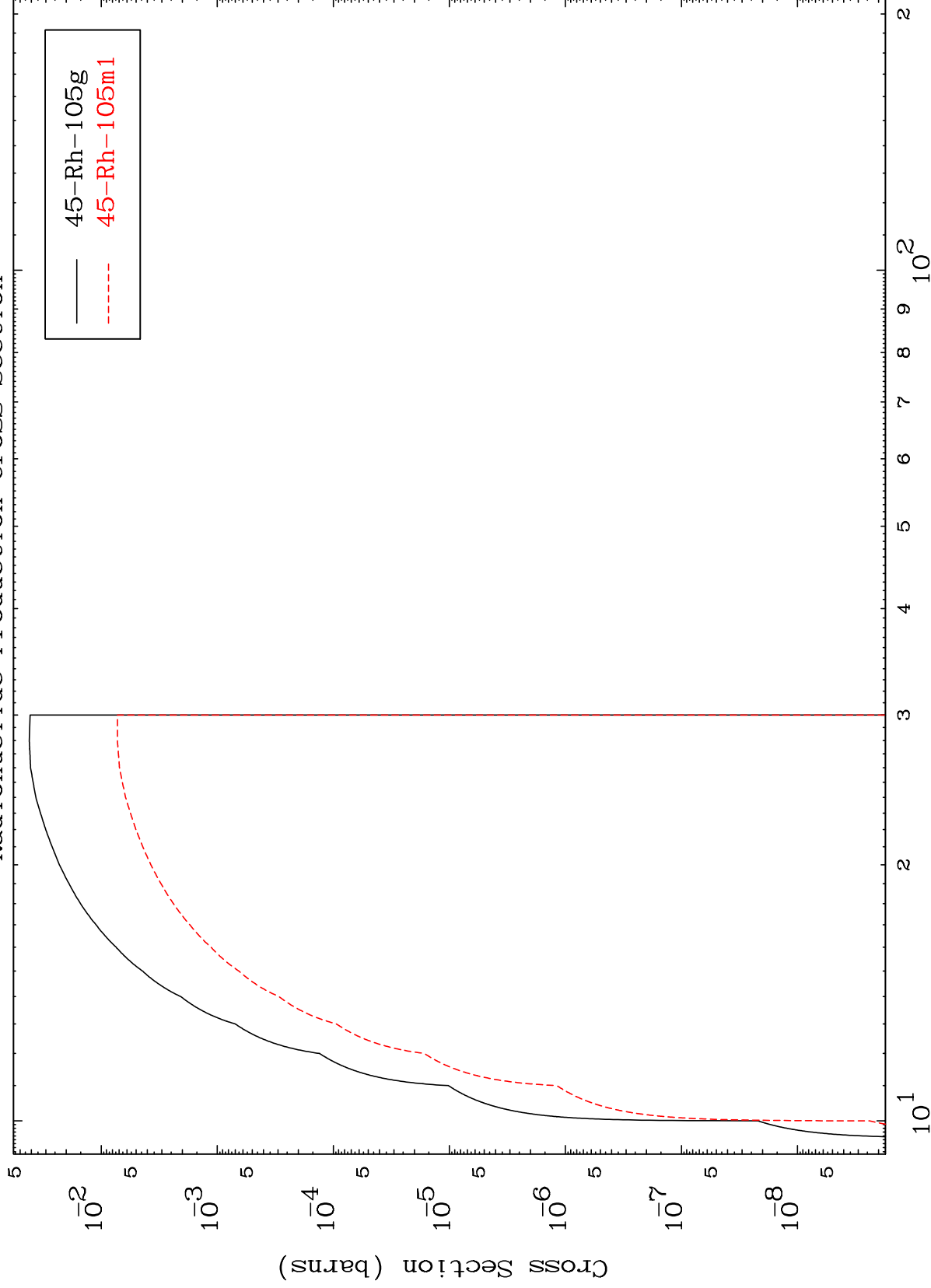
— 41-Nb-99g
- - - 41-Nb-99m1

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(n,4n)

43-Tc-106

Radionuclide Production Cross Section



Incident Energy (MeV)

43-Tc-106