

Program EVALPLOT  
(Version 2021-1)

by

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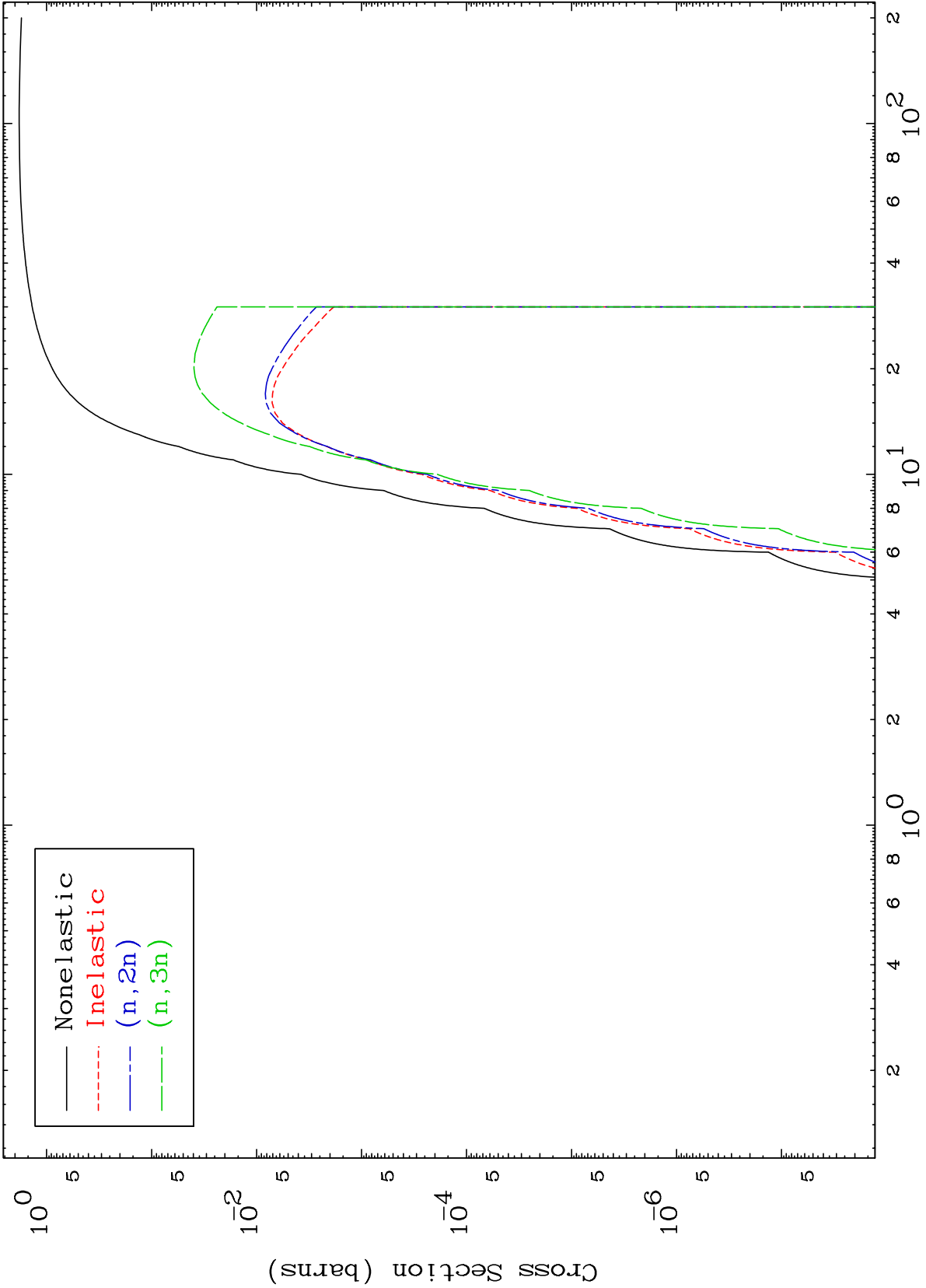
Press Mouse Button to Start

MAT 4343

He-3 Major

43-Tc-105

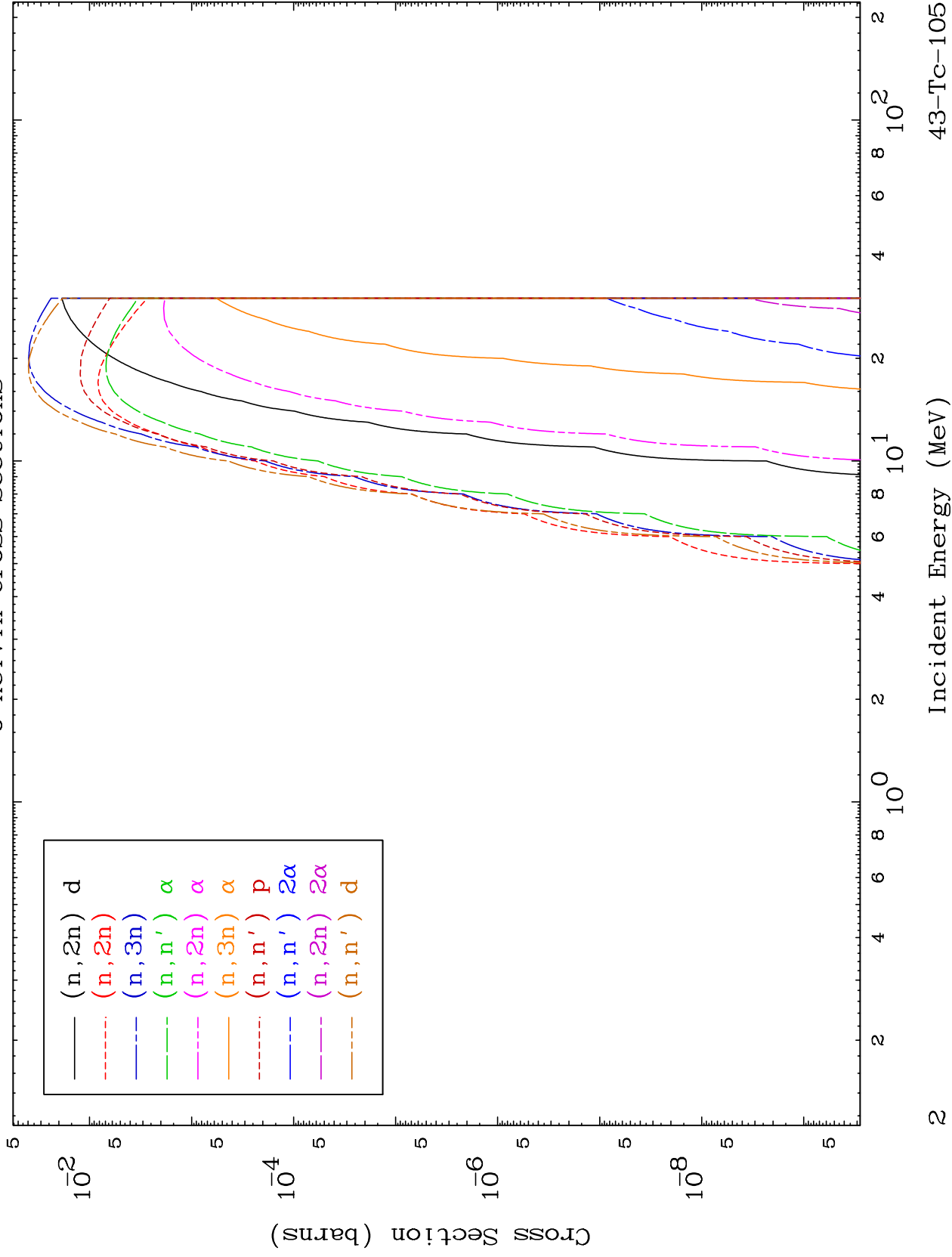
0 Kelvin Cross Sections



MAT 4343

He-3 Neutron Absorption  
0 Kelvin Cross Sections

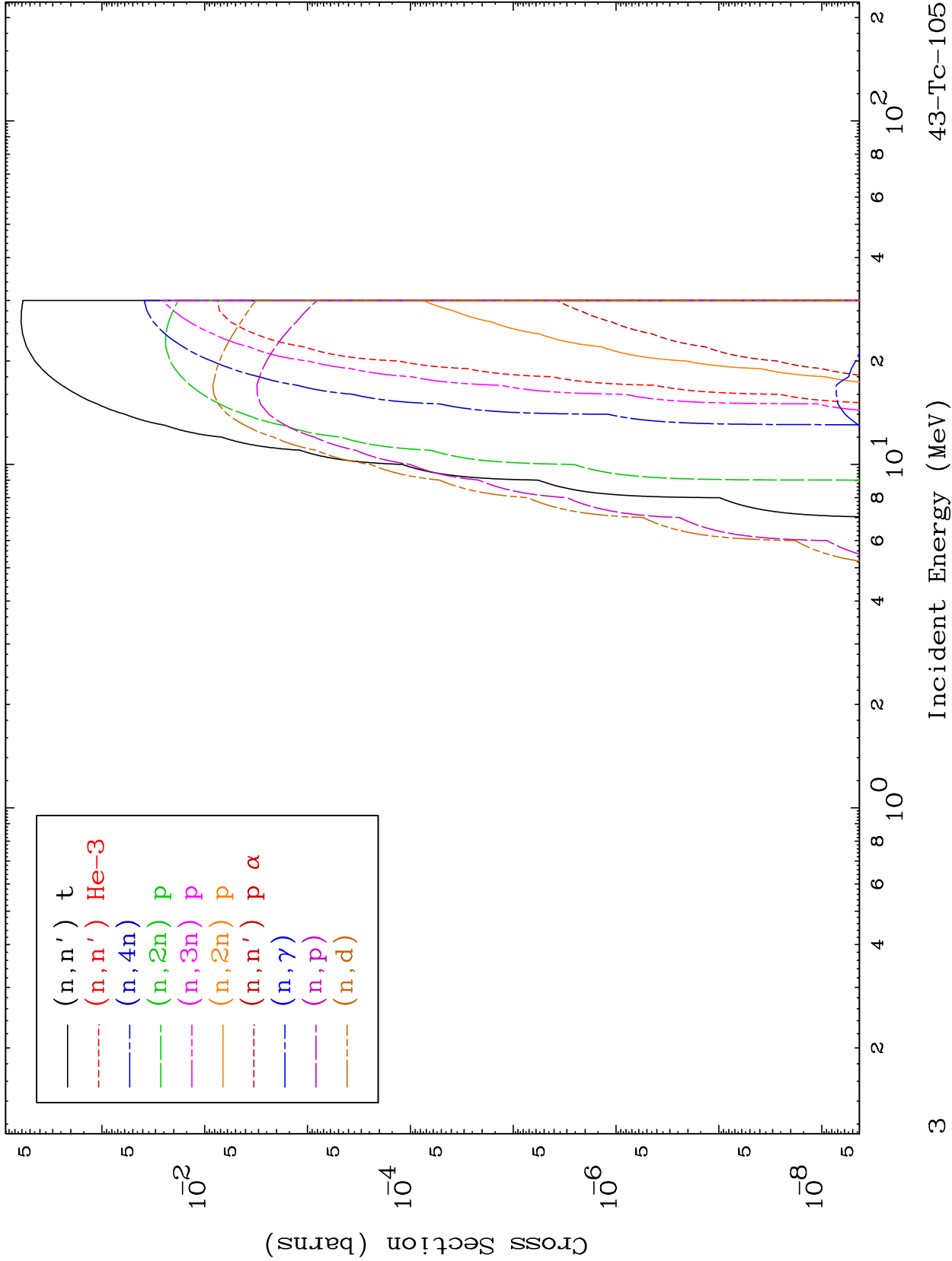
43-Tc-105



MAT 4343

He-3 Neutron Absorption  
0 Kelvin Cross Sections

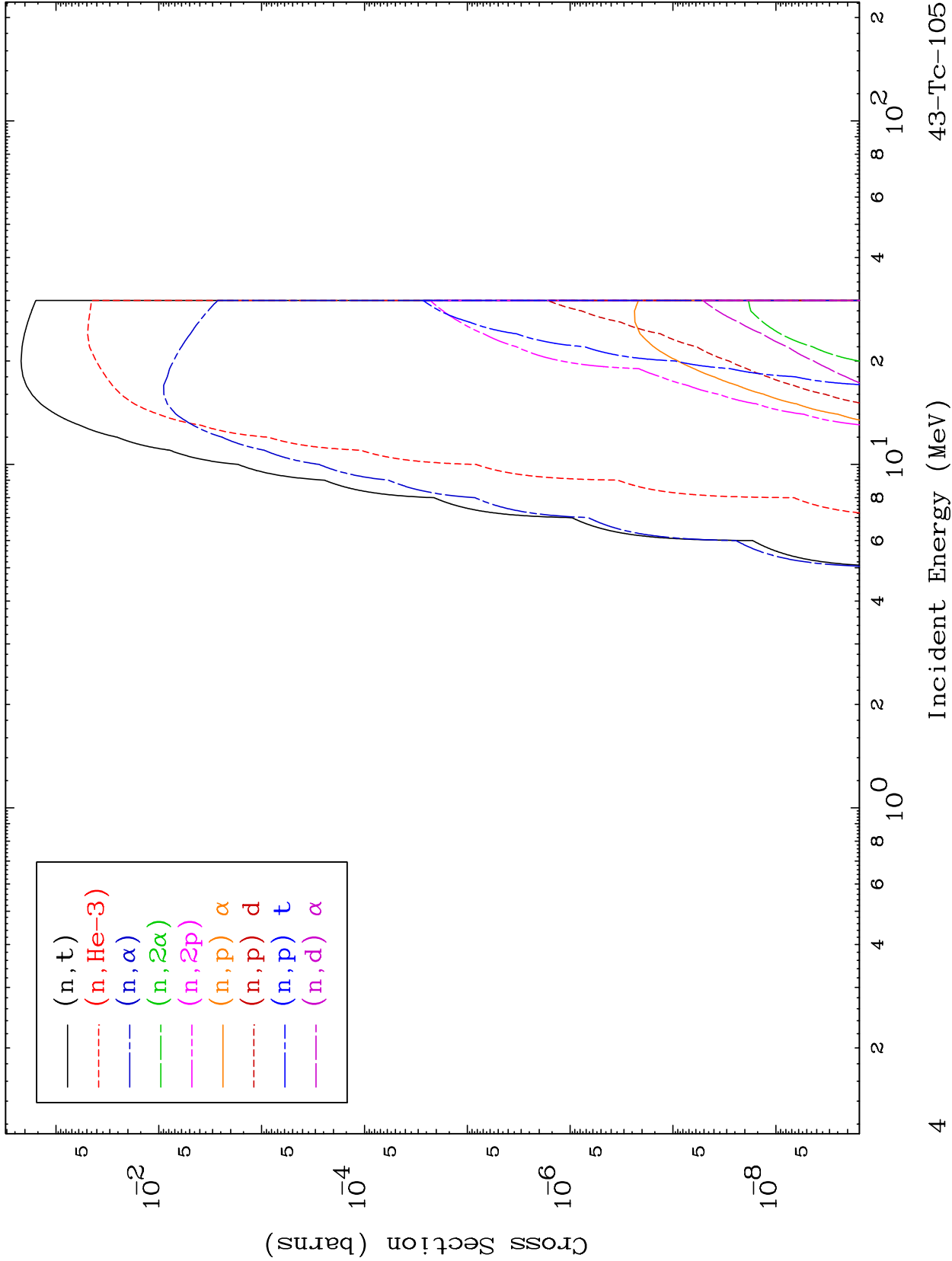
43-Tc-105



MAT 4343

He-3 Neutron Absorption  
0 Kelvin Cross Sections

43-Tc-105

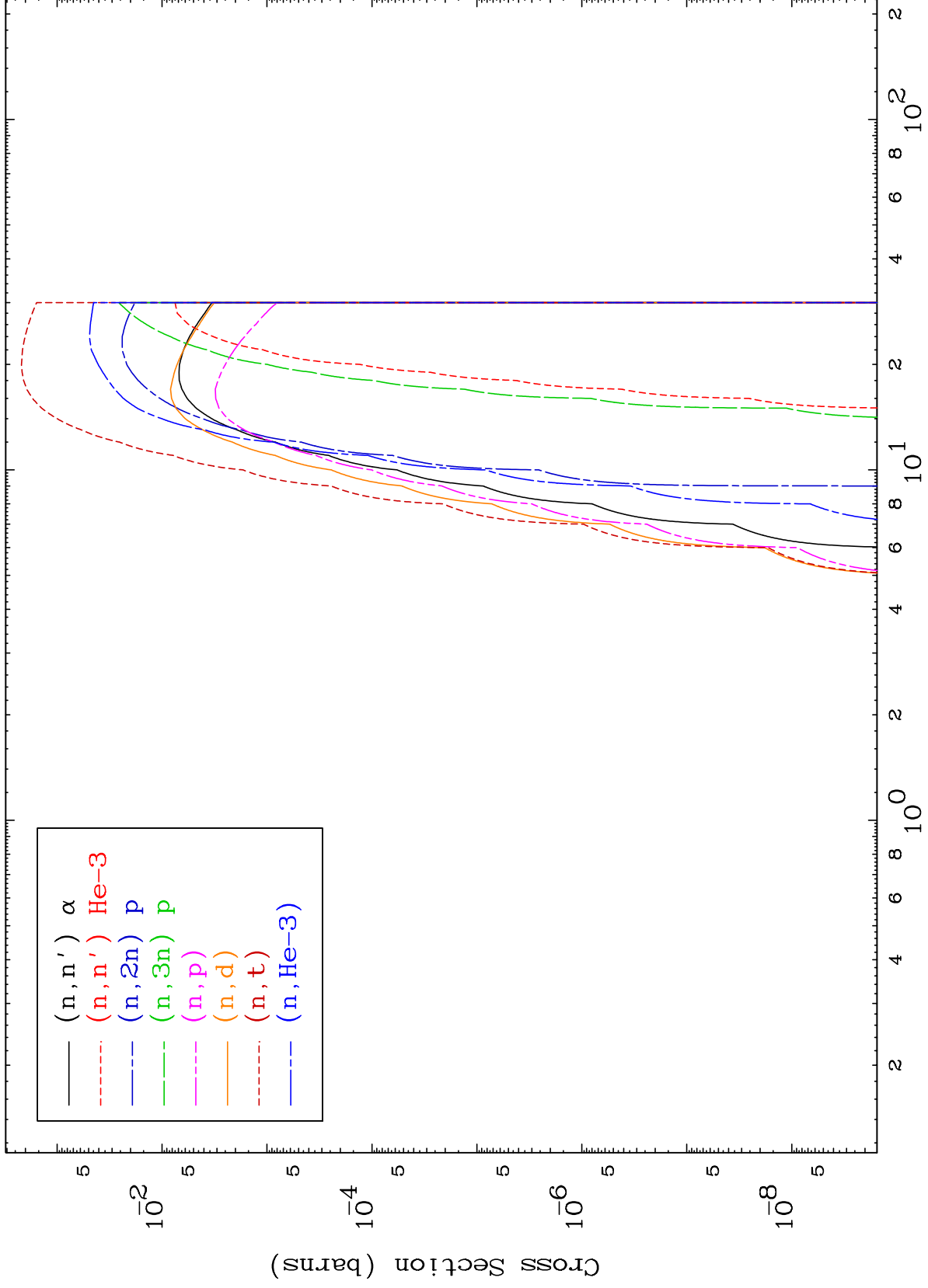




MAT 4343

He-3 Charged Particle  
0 Kelvin Cross Sections

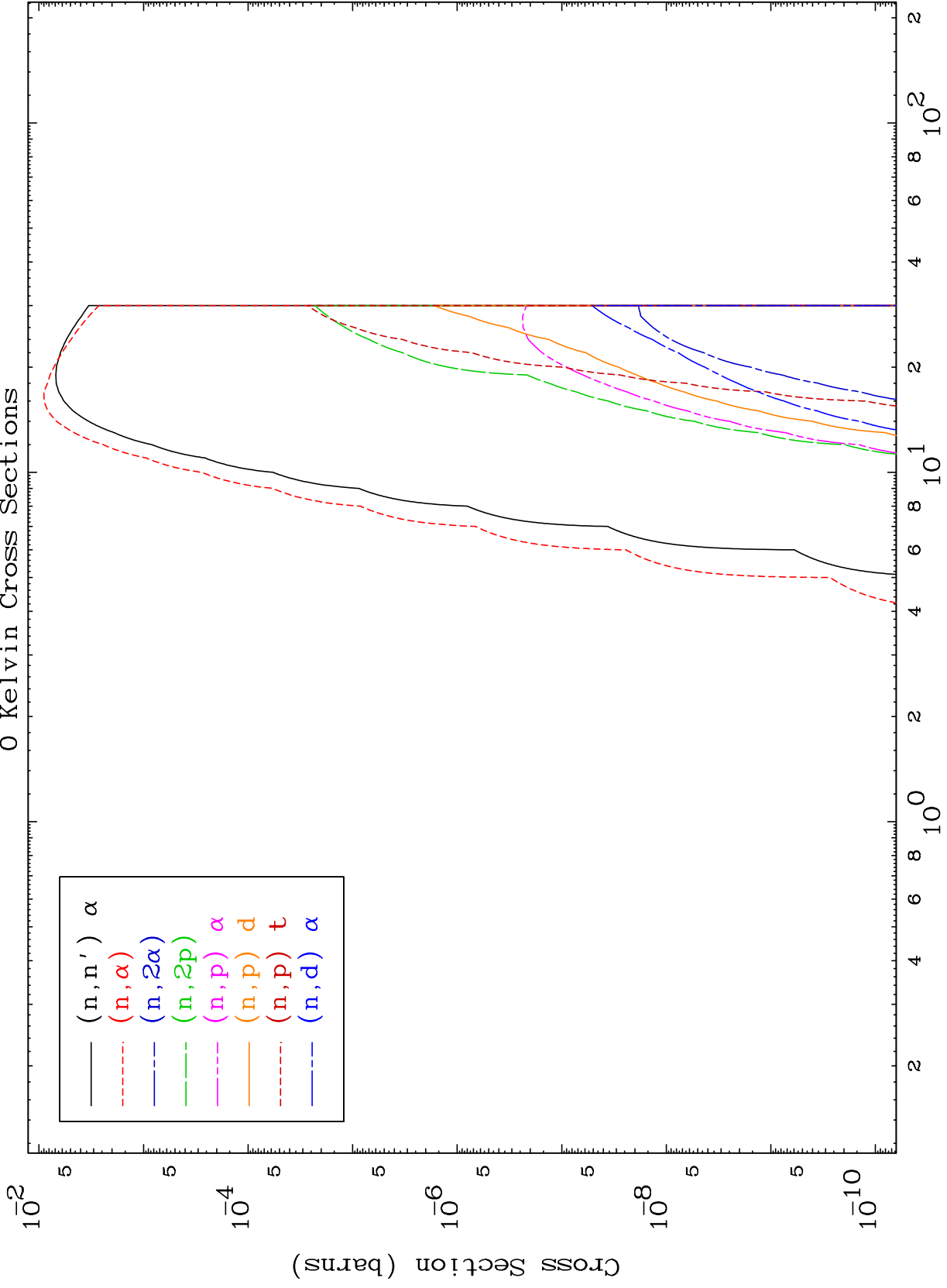
43-Tc-105



MAT 4343

He-3 Charged Particle  
0 Kelvin Cross Sections

43-Tc-105

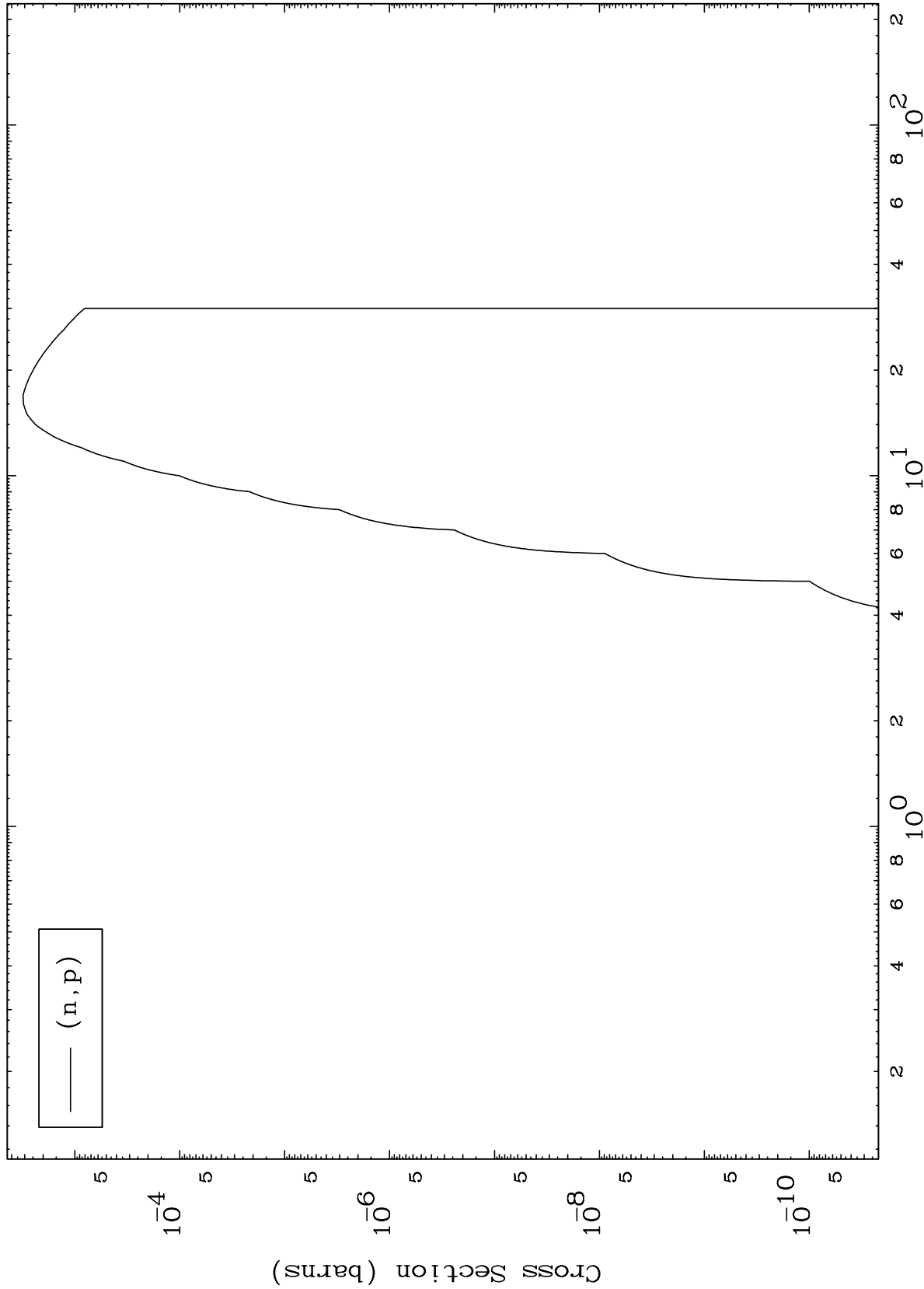


MAT 4343

(He-3,p) Levels

43-Tc-105

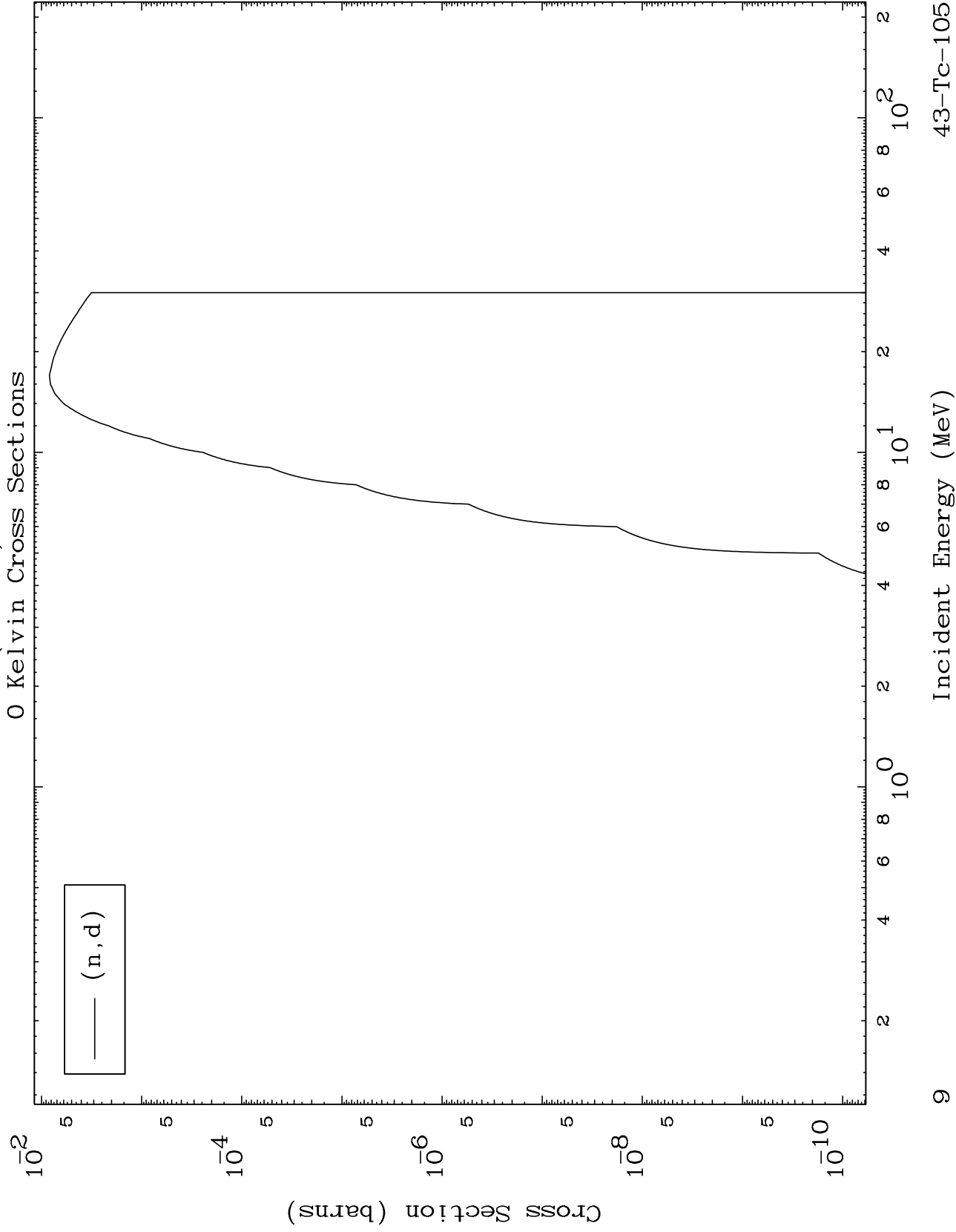
0 Kelvin Cross Sections



MAT 4343

(He-3,d) Levels

43-Tc-105

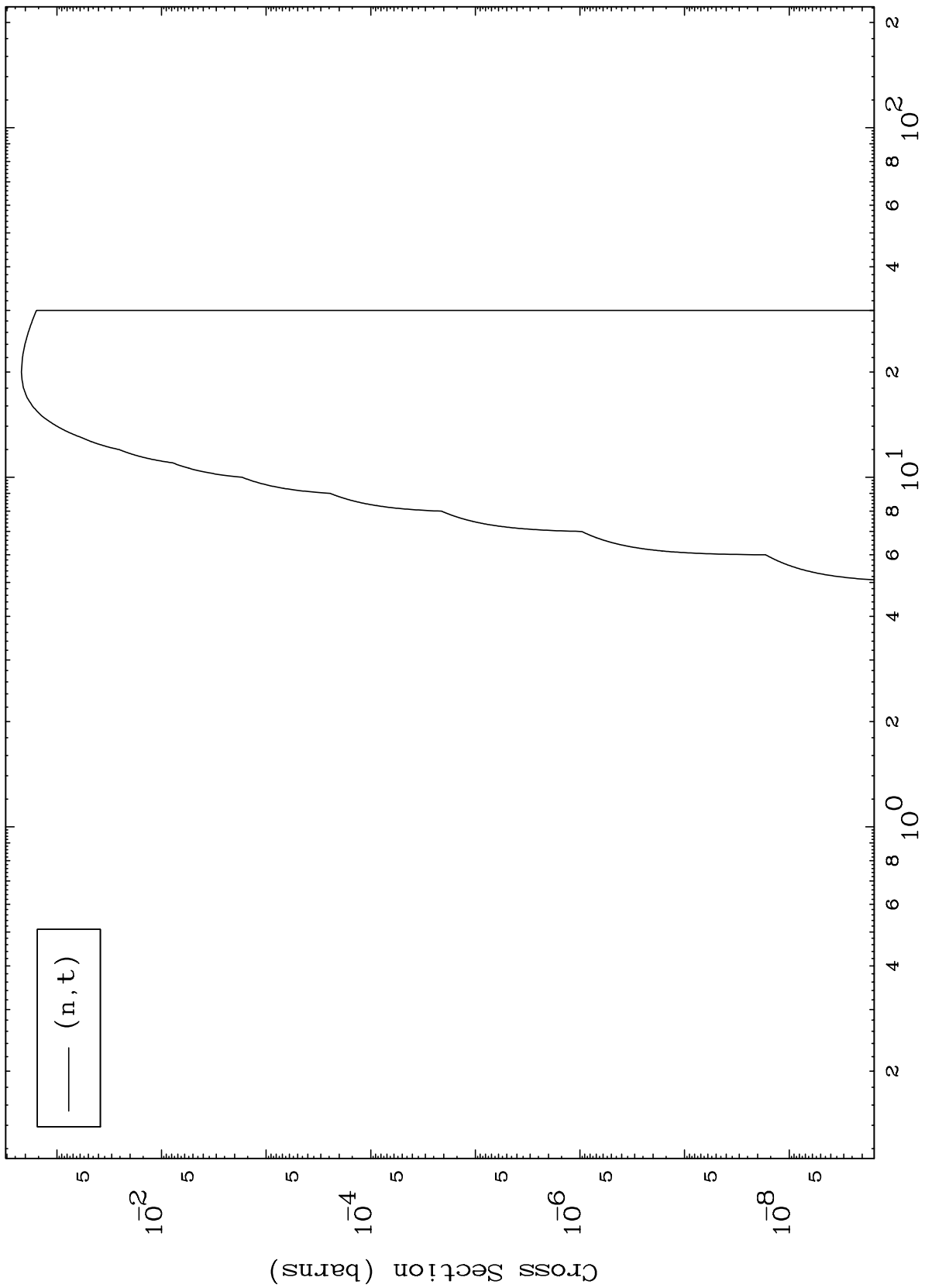


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(He-3,t) Levels

43-Tc-105

0 Kelvin Cross Sections



(n, t)

10

Incident Energy (MeV)

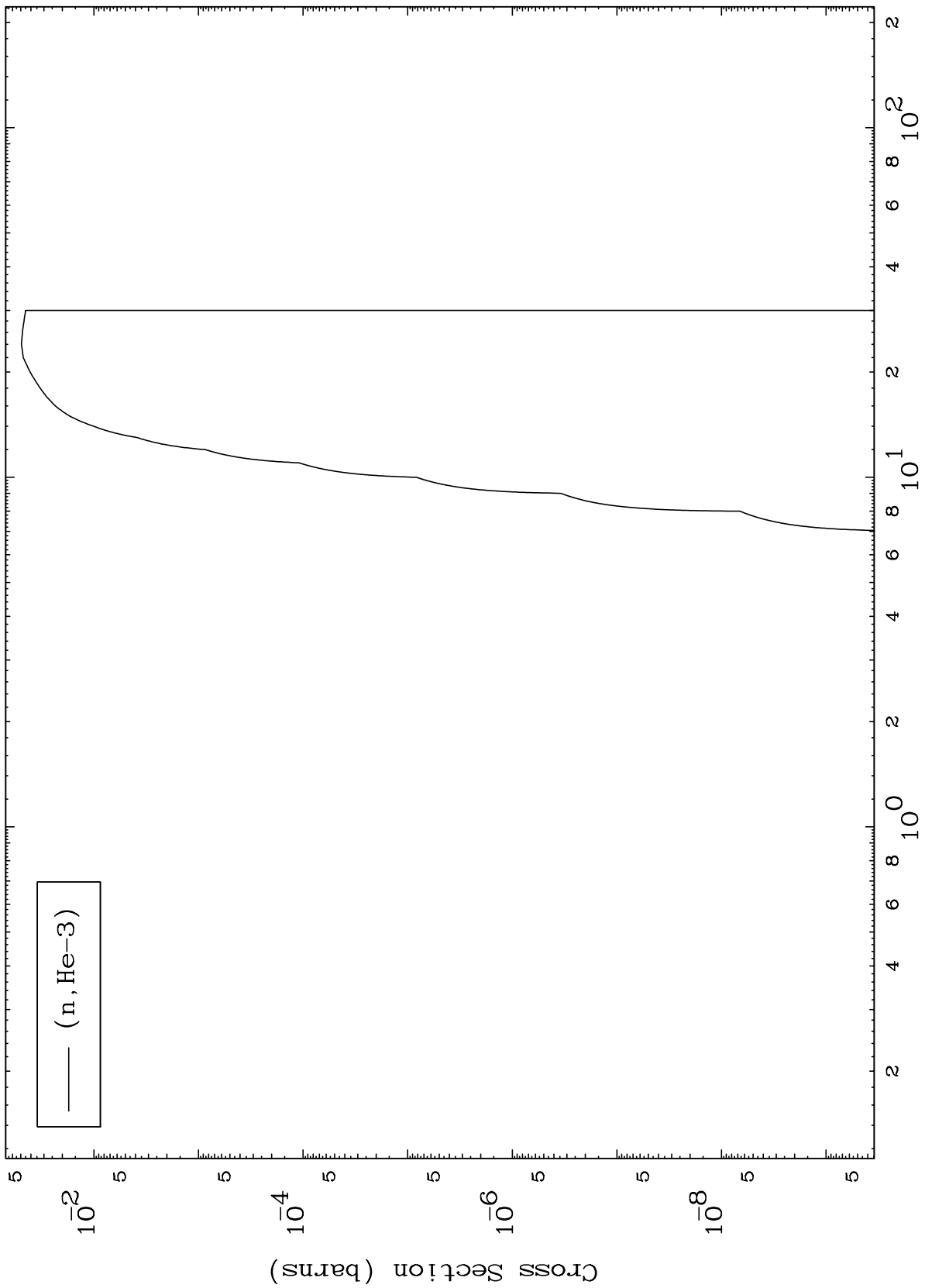
43-Tc-105

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(He-3, He3) Levels

43-Tc-105

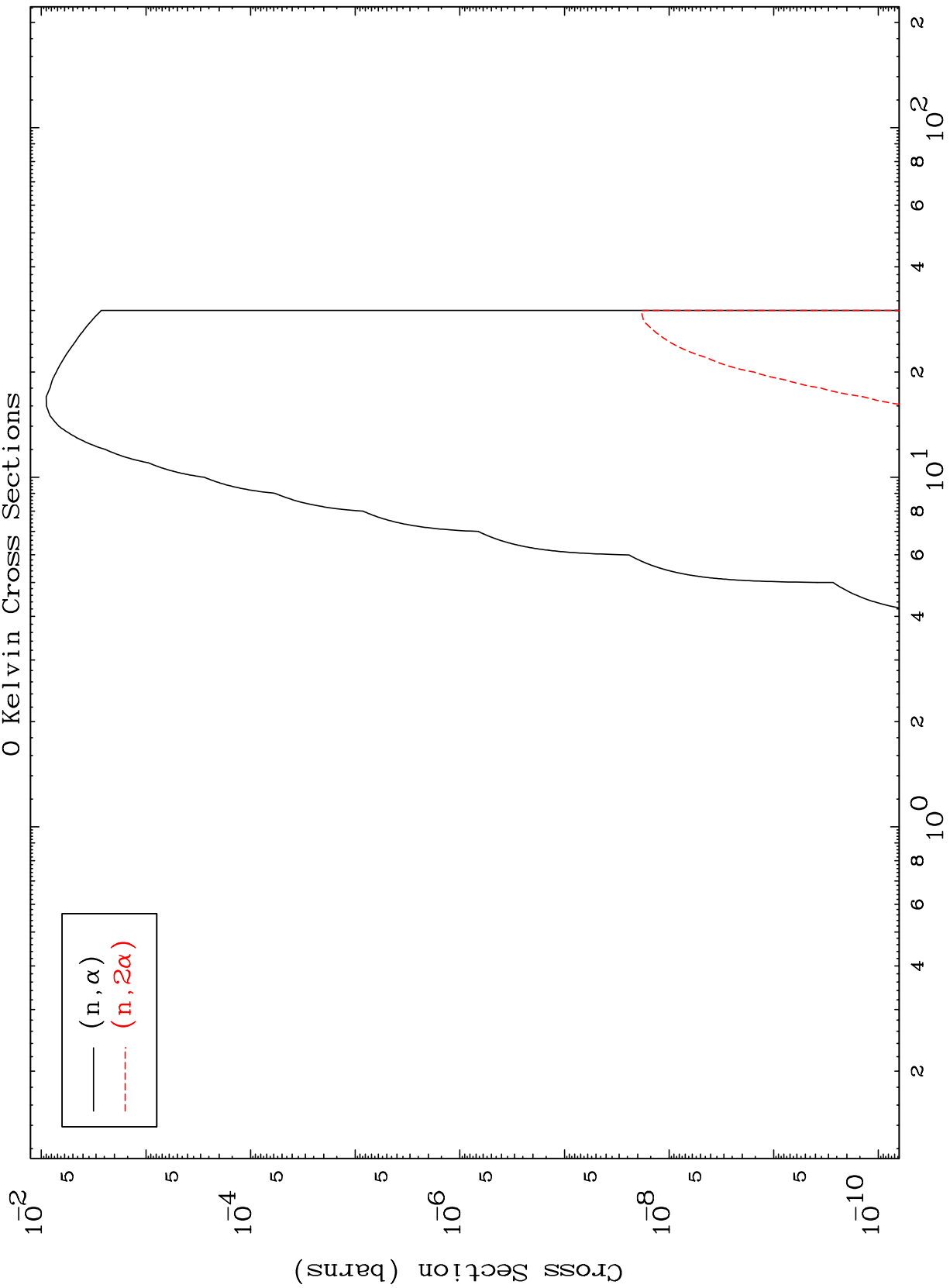
0 Kelvin Cross Sections

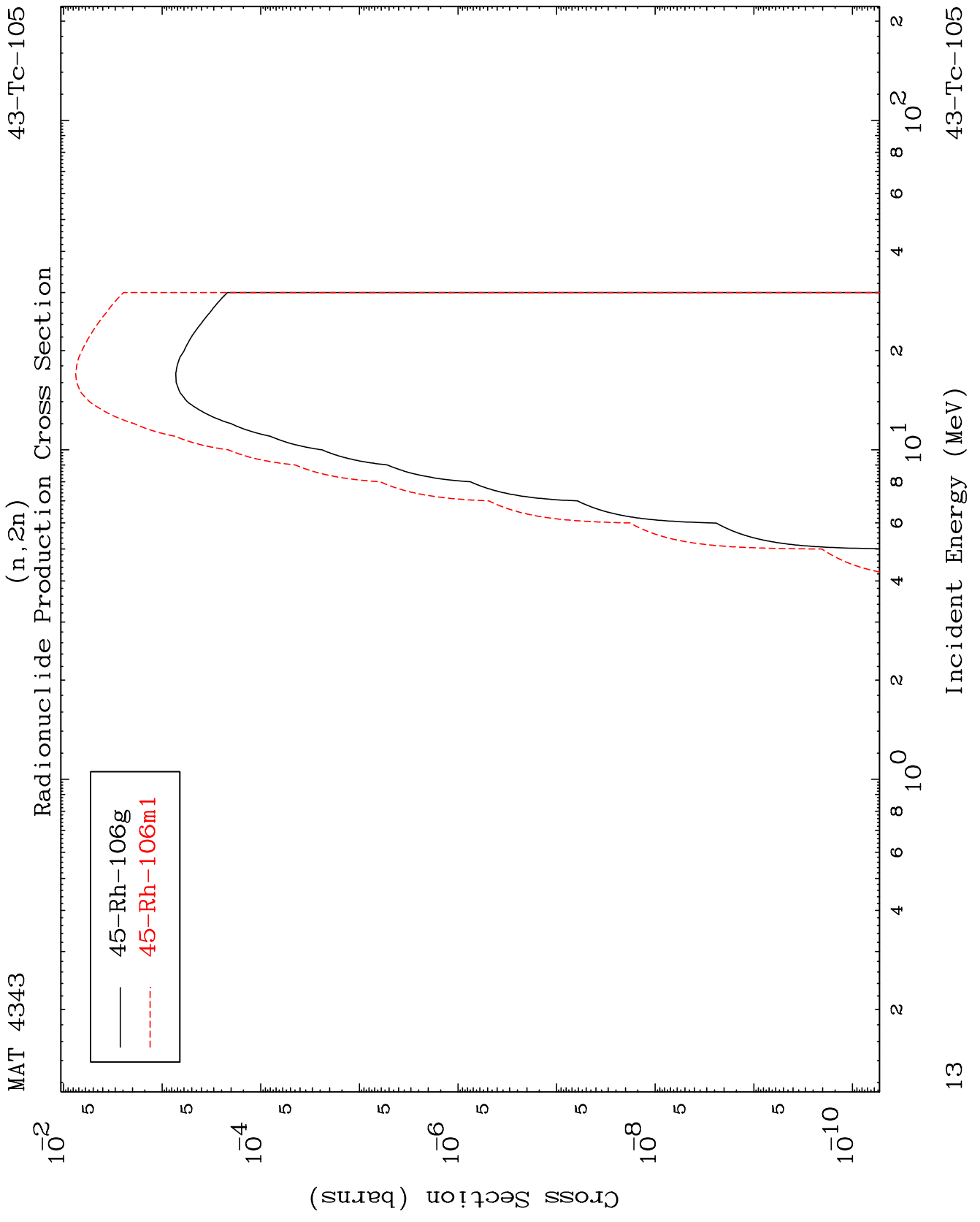


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43-Tc-105

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

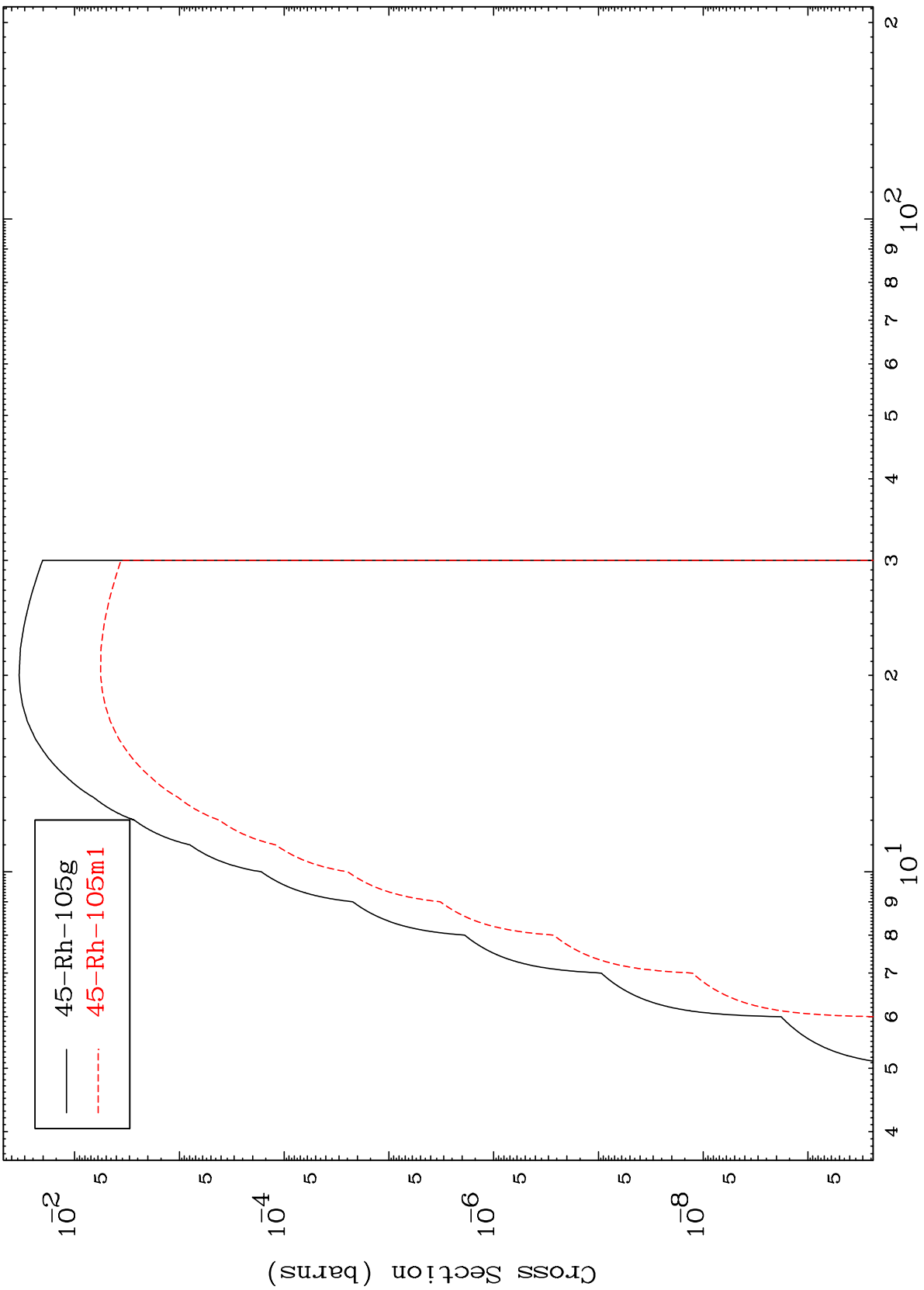




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43-Tc-105

Radionuclide Production Cross Section (n,3n)



14

Incident Energy (MeV)

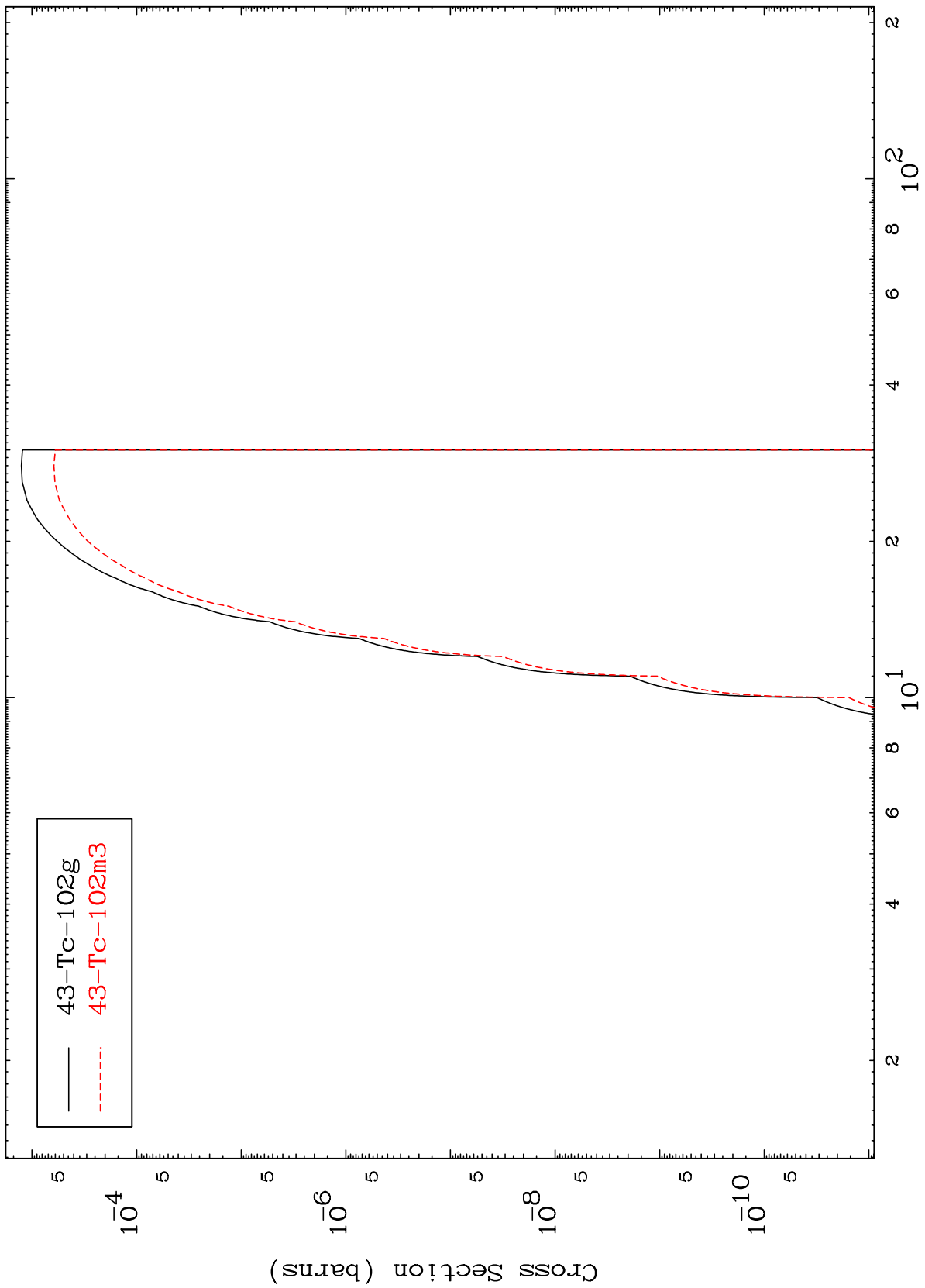
43-Tc-105

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43-Tc-105

(n,2n)  $\alpha$

Radionuclide Production Cross Section



15

43-Tc-105

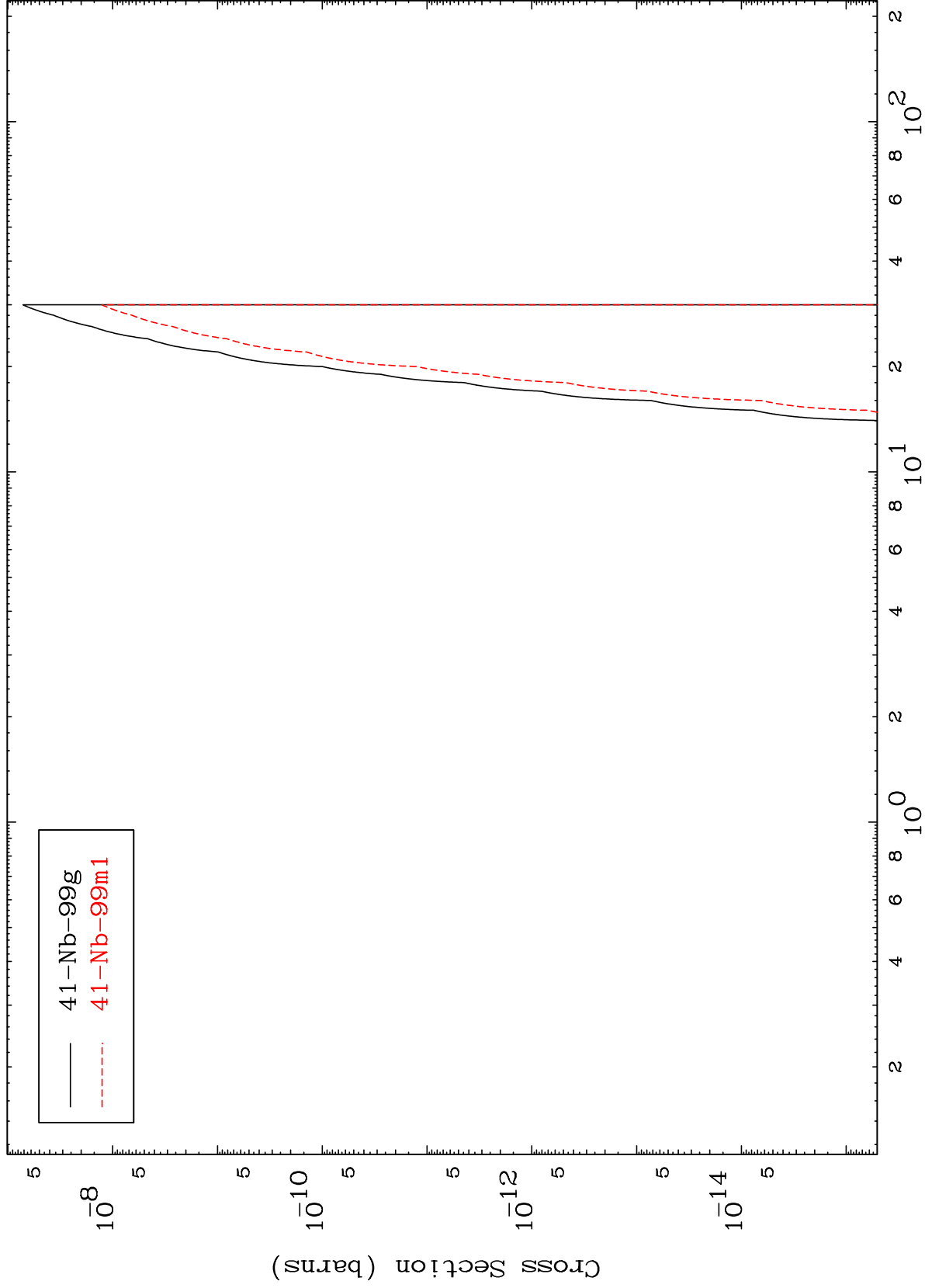
Incident Energy (MeV)

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(n,n') 2α

43-Tc-105

Radionuclide Production Cross Section



16

Incident Energy (MeV)

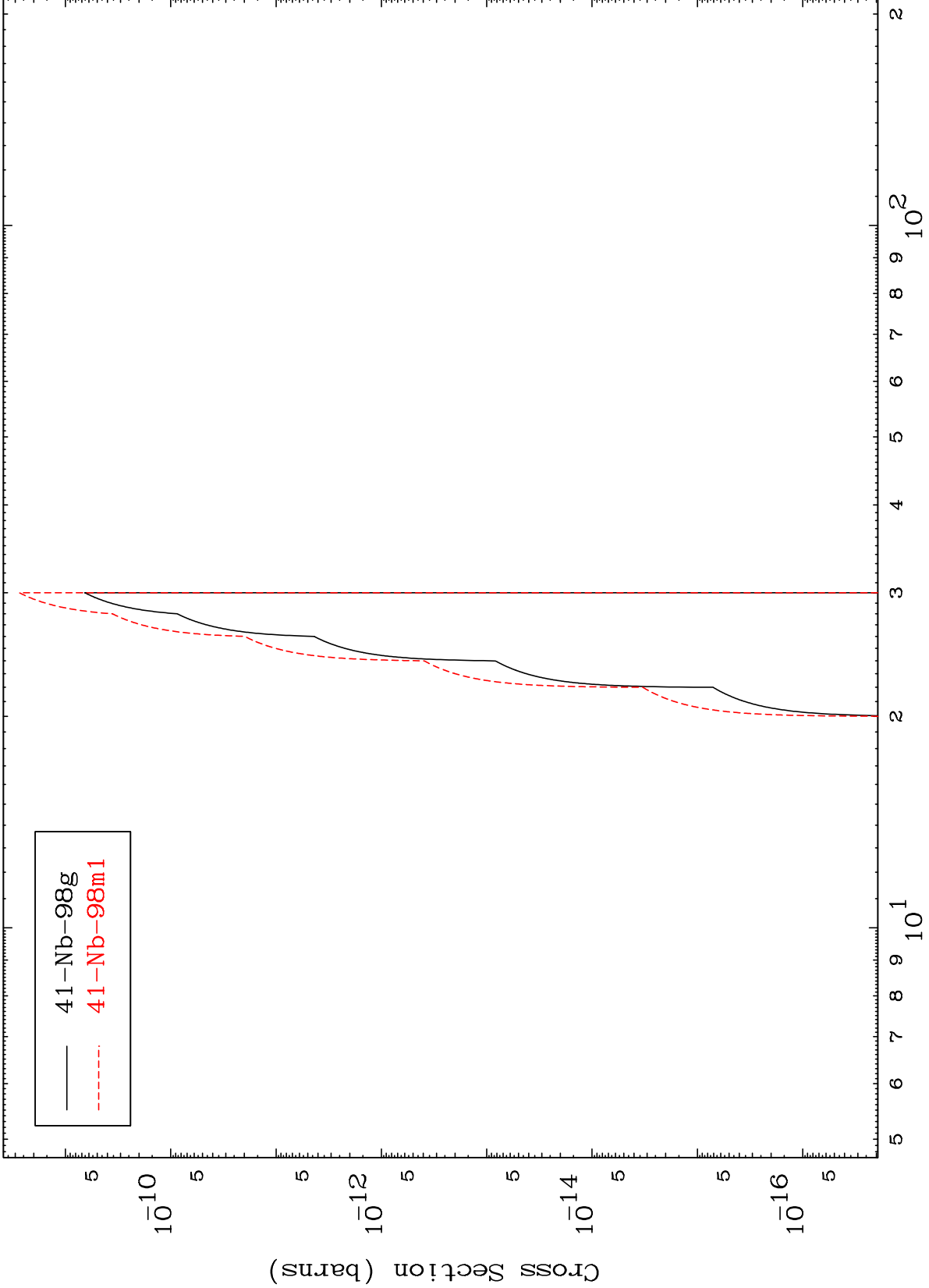
43-Tc-105

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(n,2n) 2α

43-Tc-105

Radionuclide Production Cross Section



41-Nb-98g  
41-Nb-98m1

17

Incident Energy (MeV)

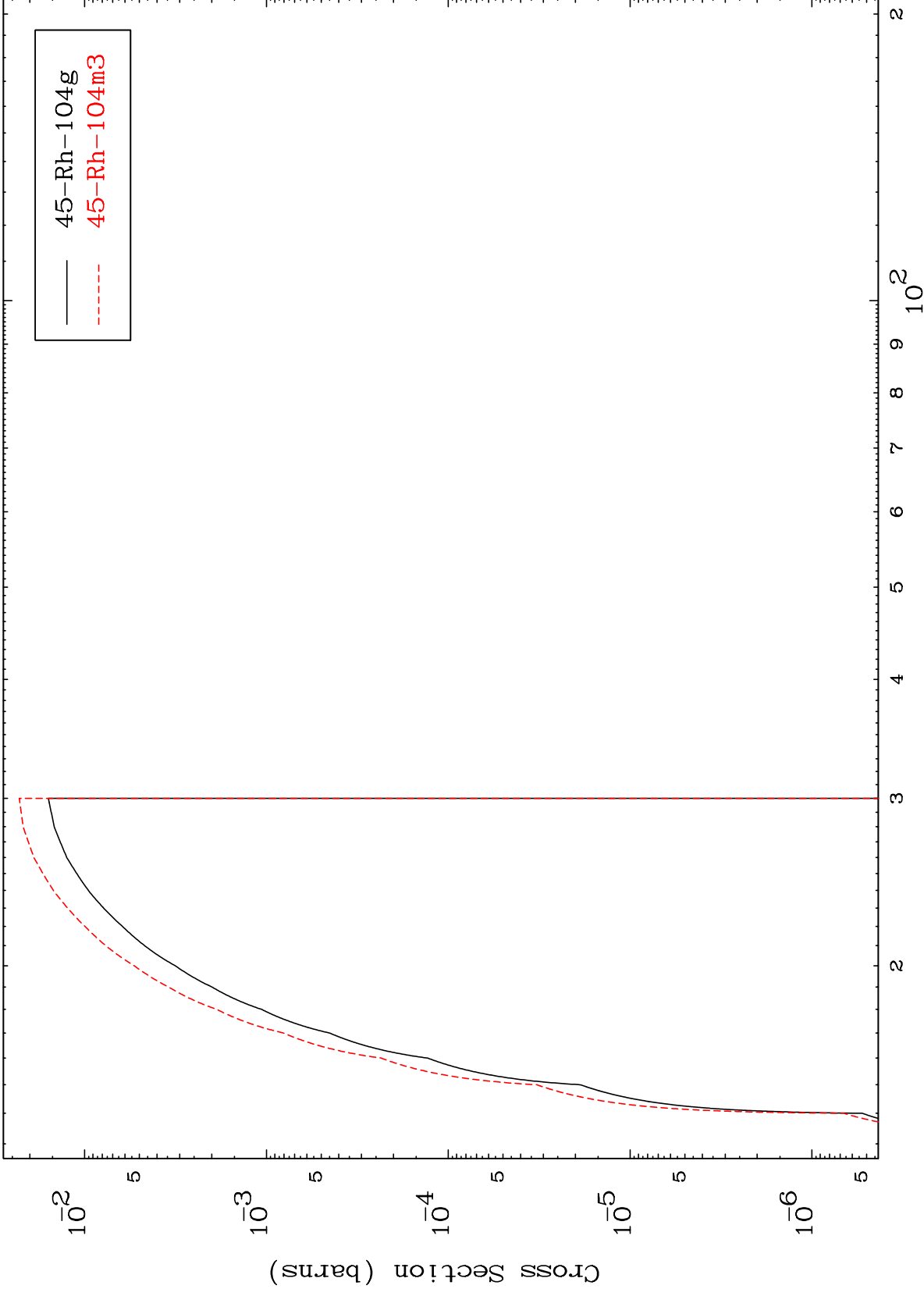
43-Tc-105

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(n,4n)

43-Tc-105

Radionuclide Production Cross Section



18

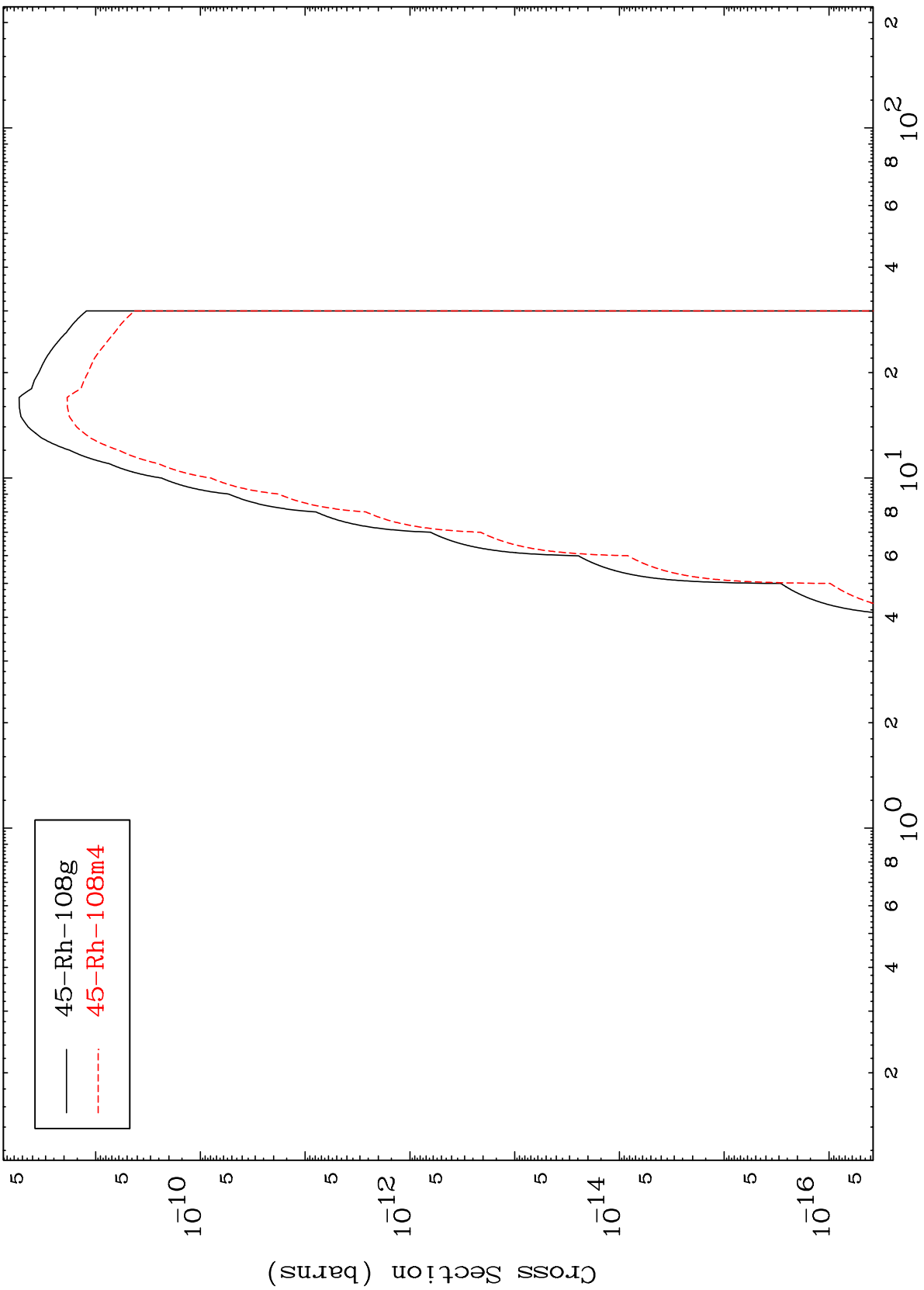
Incident Energy (MeV)

43-Tc-105

MAT 4343

43-Tc-105

(n,  $\gamma$ )  
Radionuclide Production Cross Section



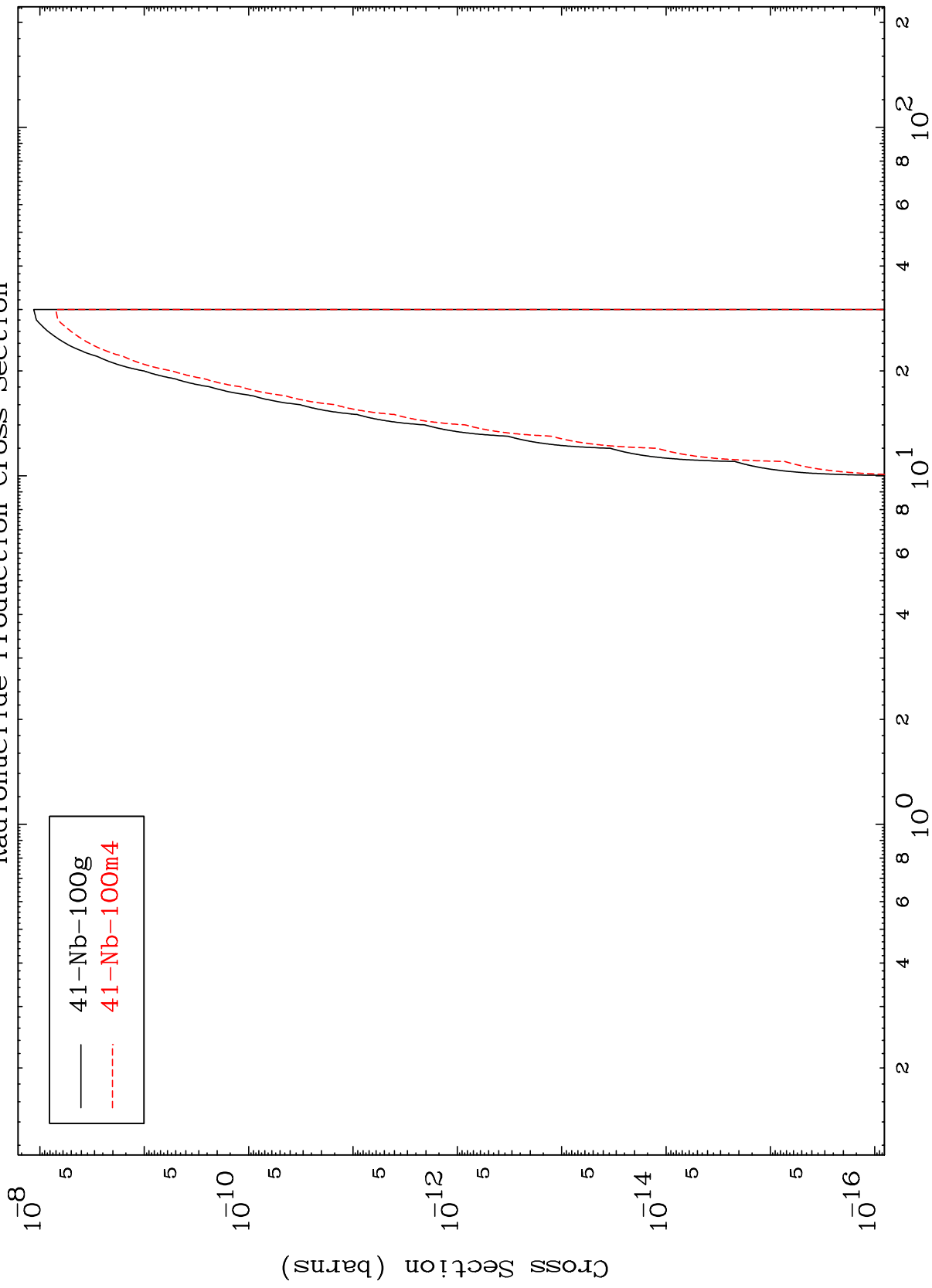
— 45-Rh-108g  
- - - 45-Rh-108m4

MAT 4343

43-Tc-105

(n,2α)

Radionuclide Production Cross Section



20

Incident Energy (MeV)

43-Tc-105