

Program EVALPLOT  
(Version 2021-1)

by

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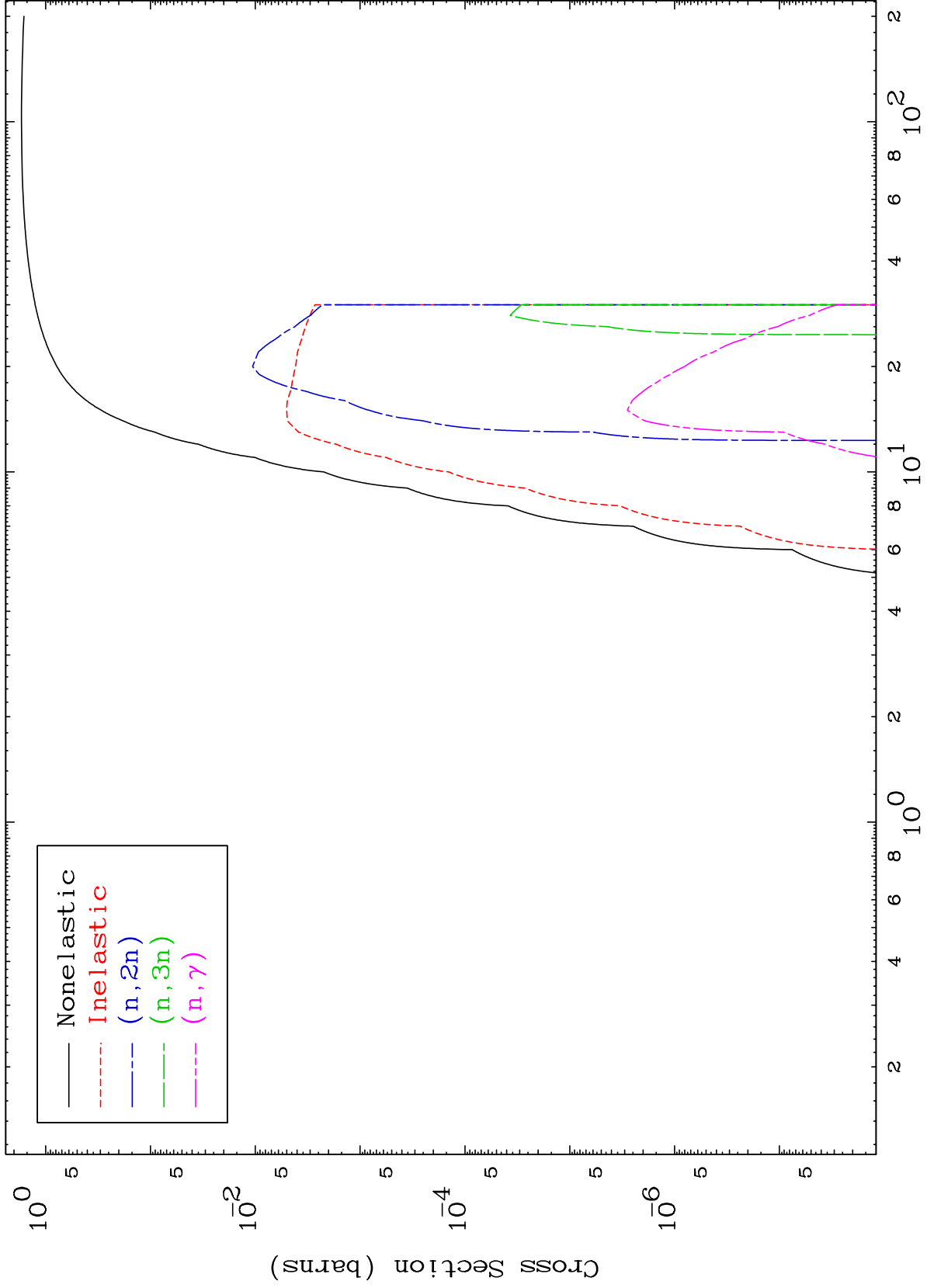
Press Mouse Button to Start

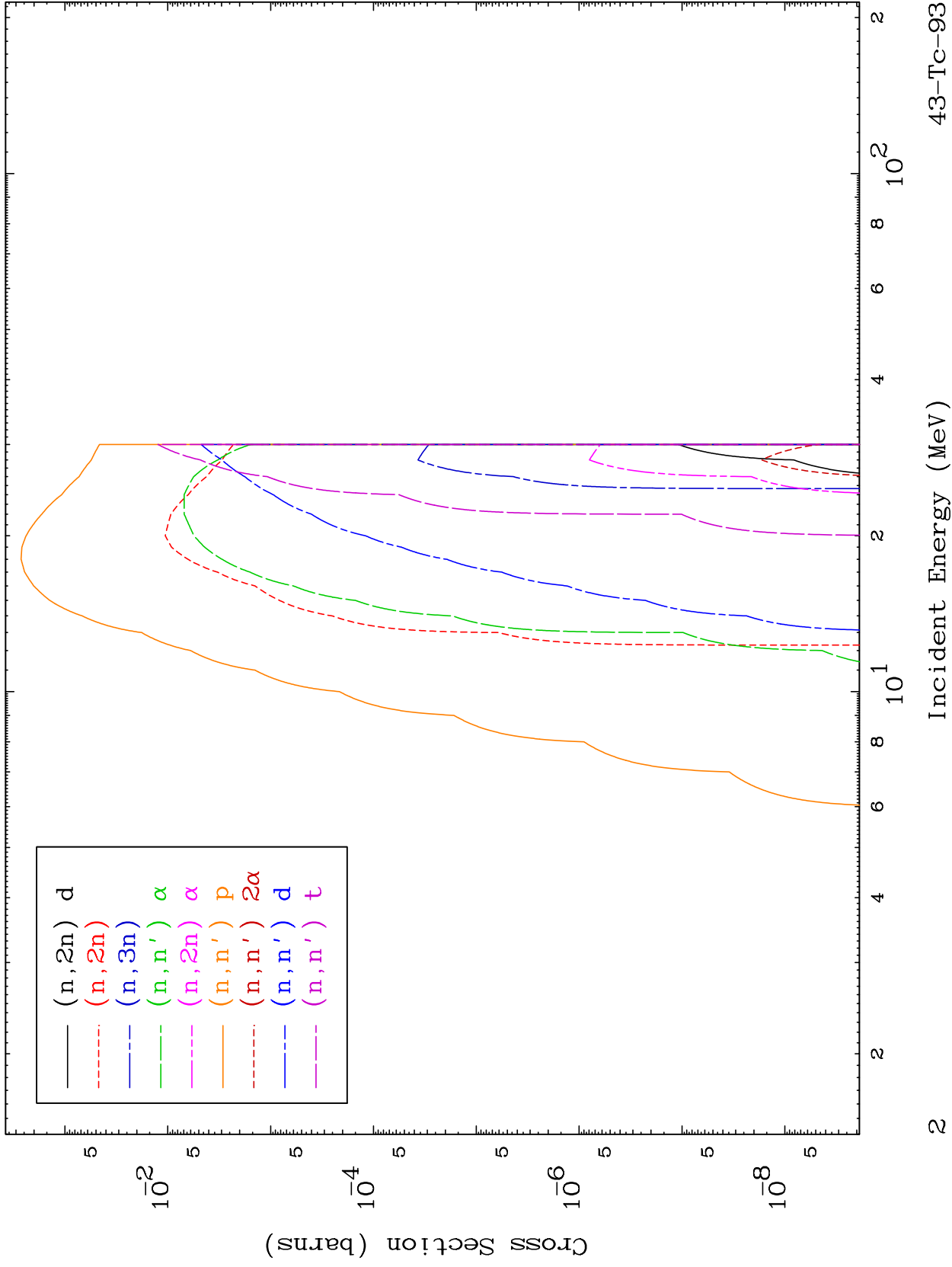
MAT 4307

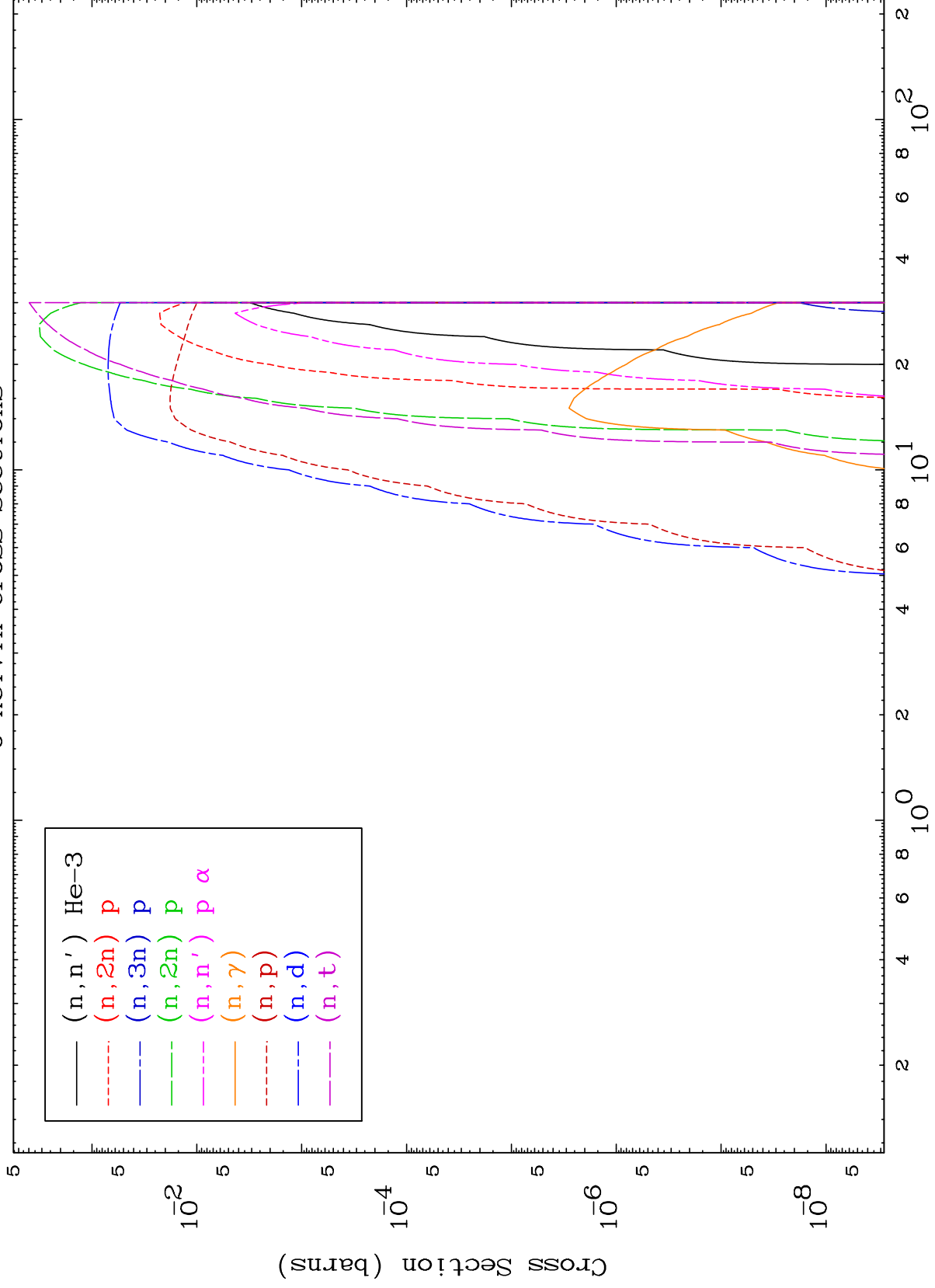
He-3 Major

43-Tc-93

0 Kelvin Cross Sections



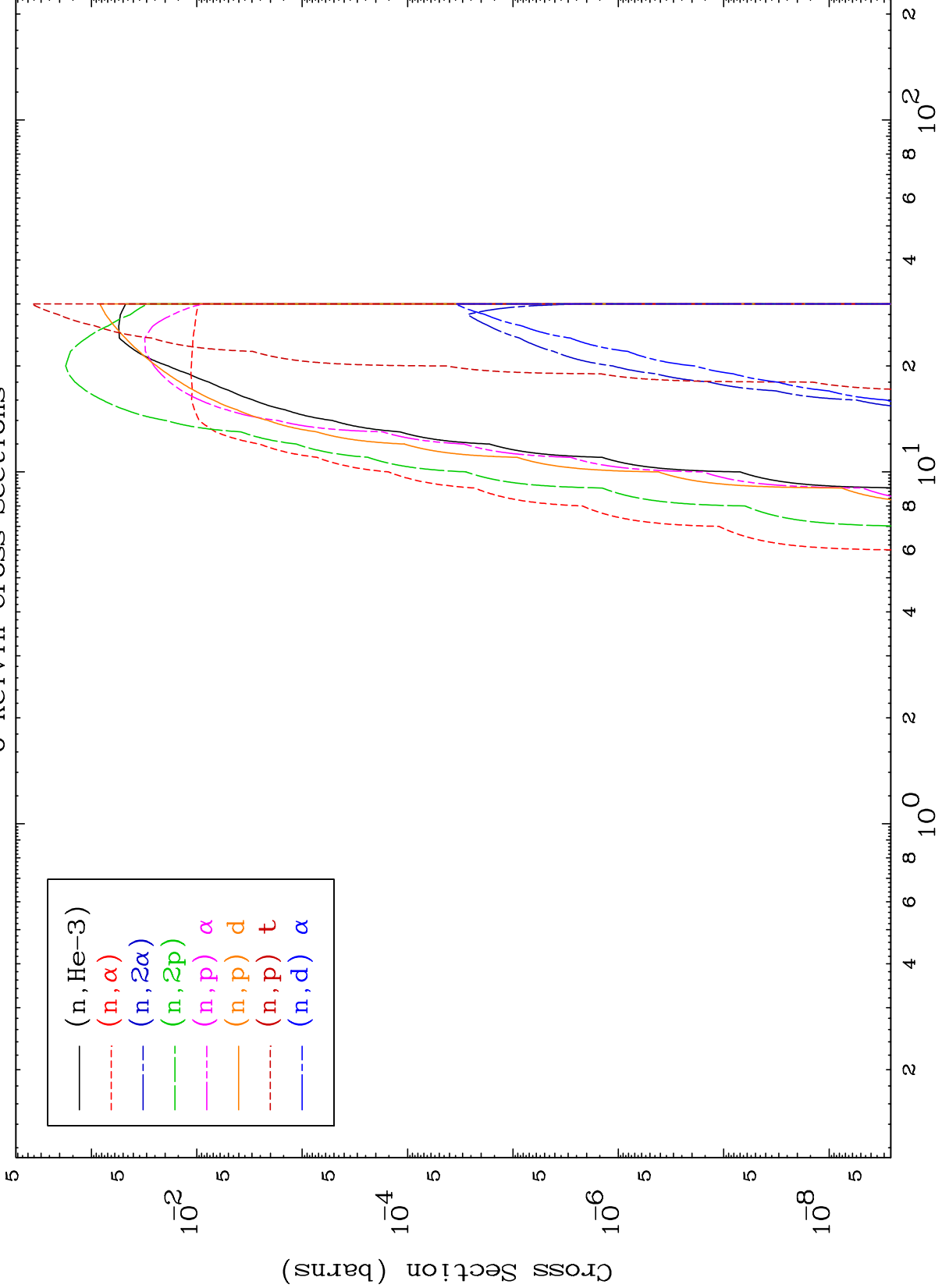




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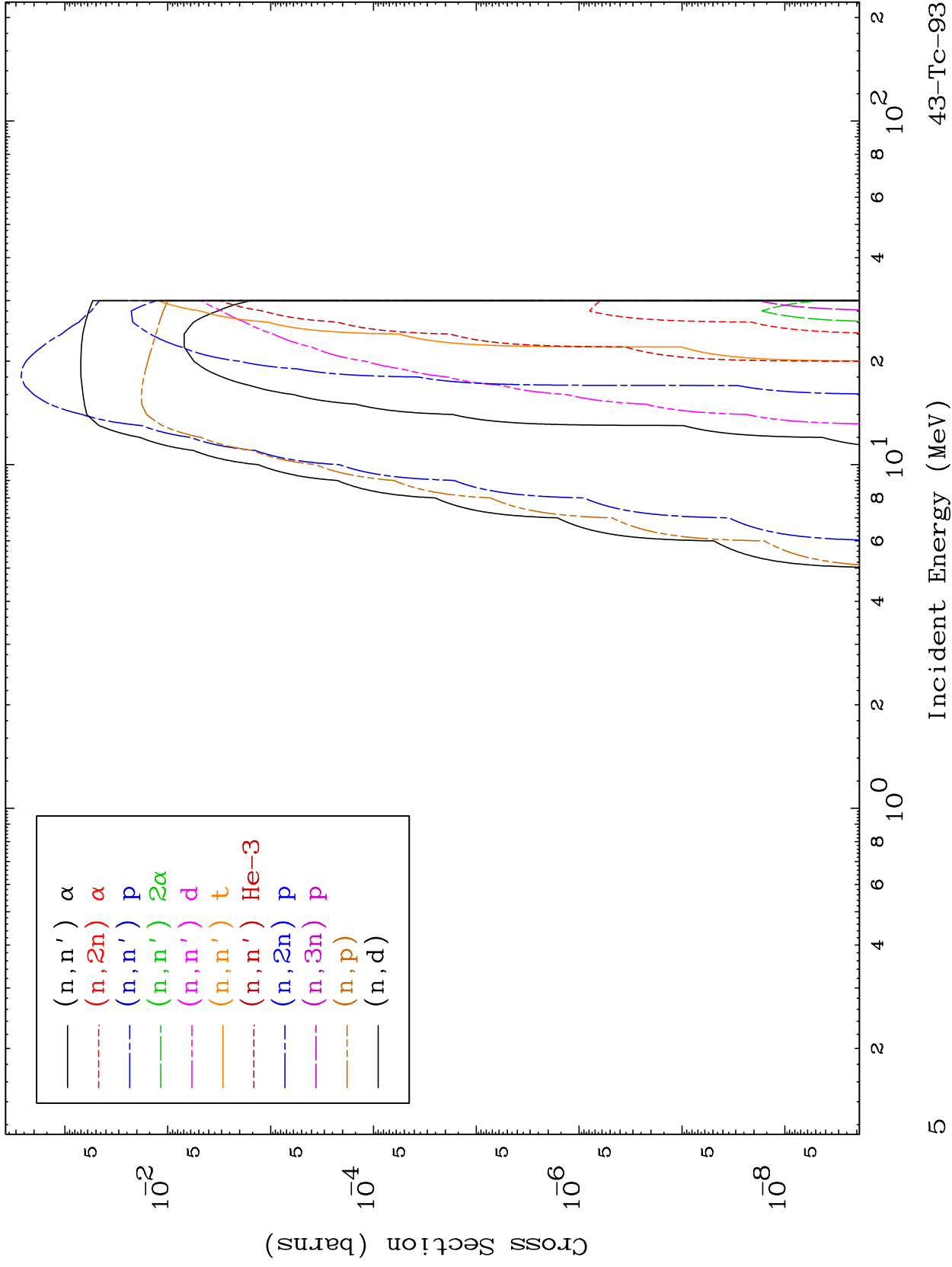
He-3 Neutron Absorption  
0 Kelvin Cross Sections

43-Tc-93



43-Tc-93

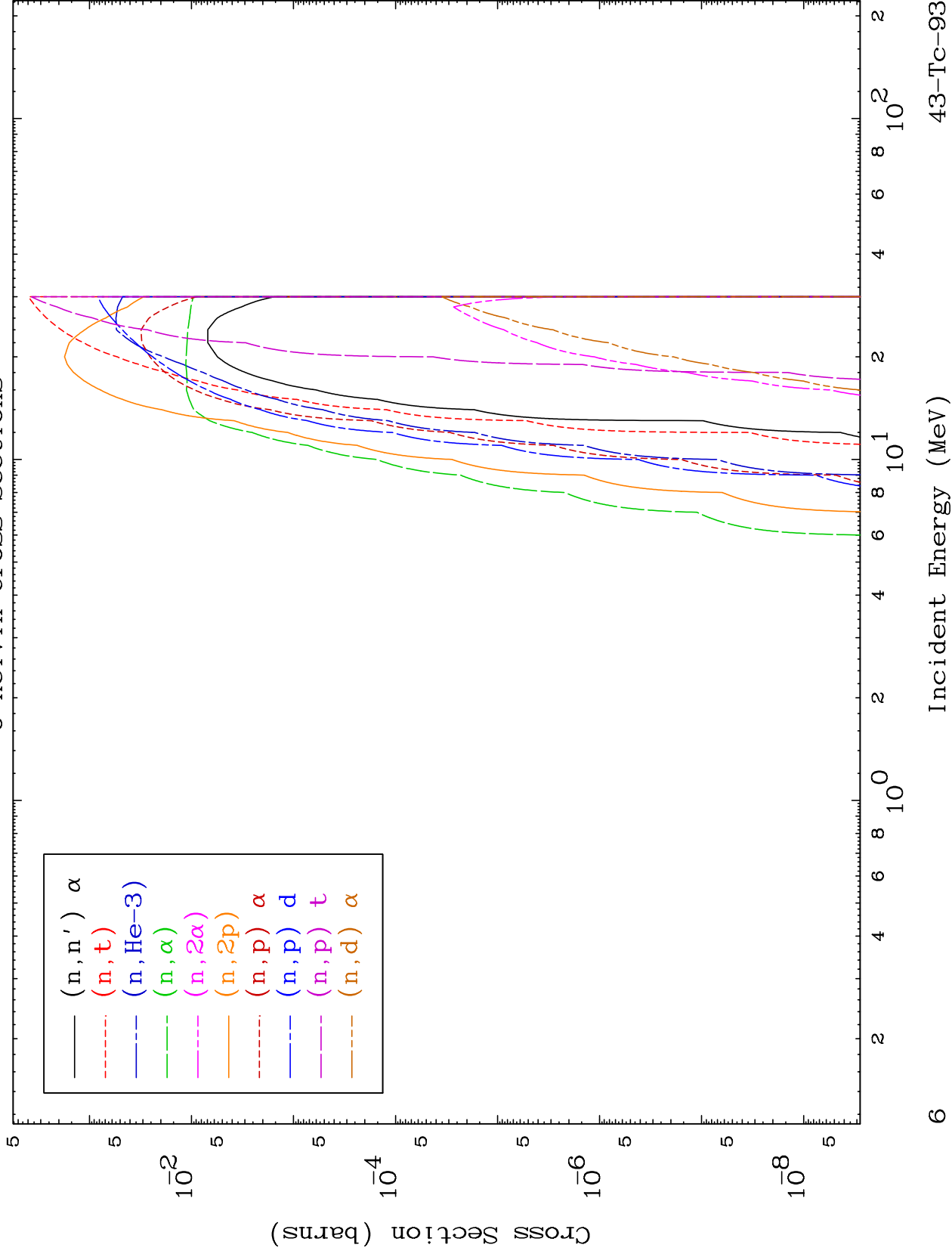
Incident Energy (MeV)



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He-3 Charged Particle  
0 Kelvin Cross Sections

43-Tc-93

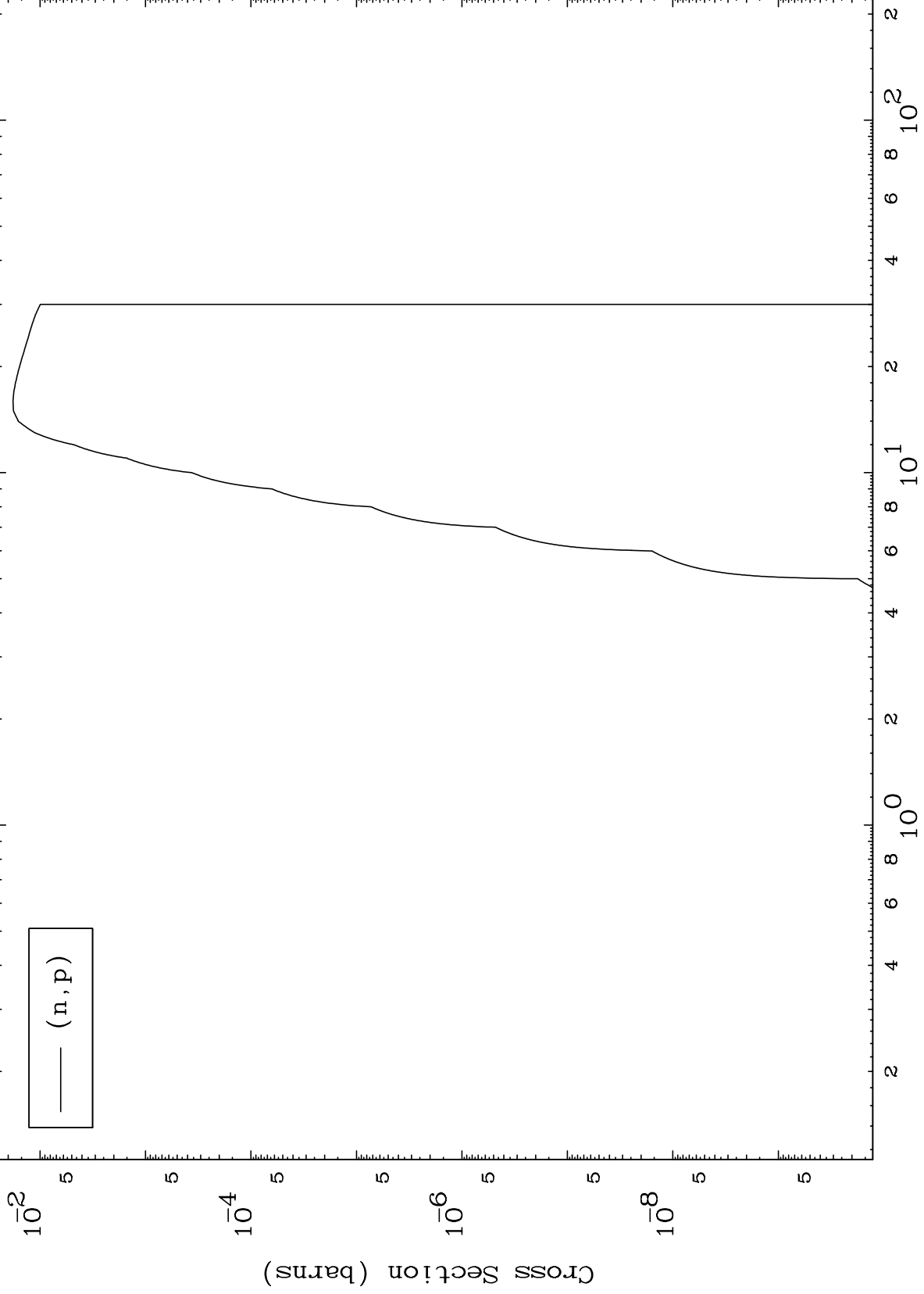


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(He-3,p) Levels

43-Tc-93

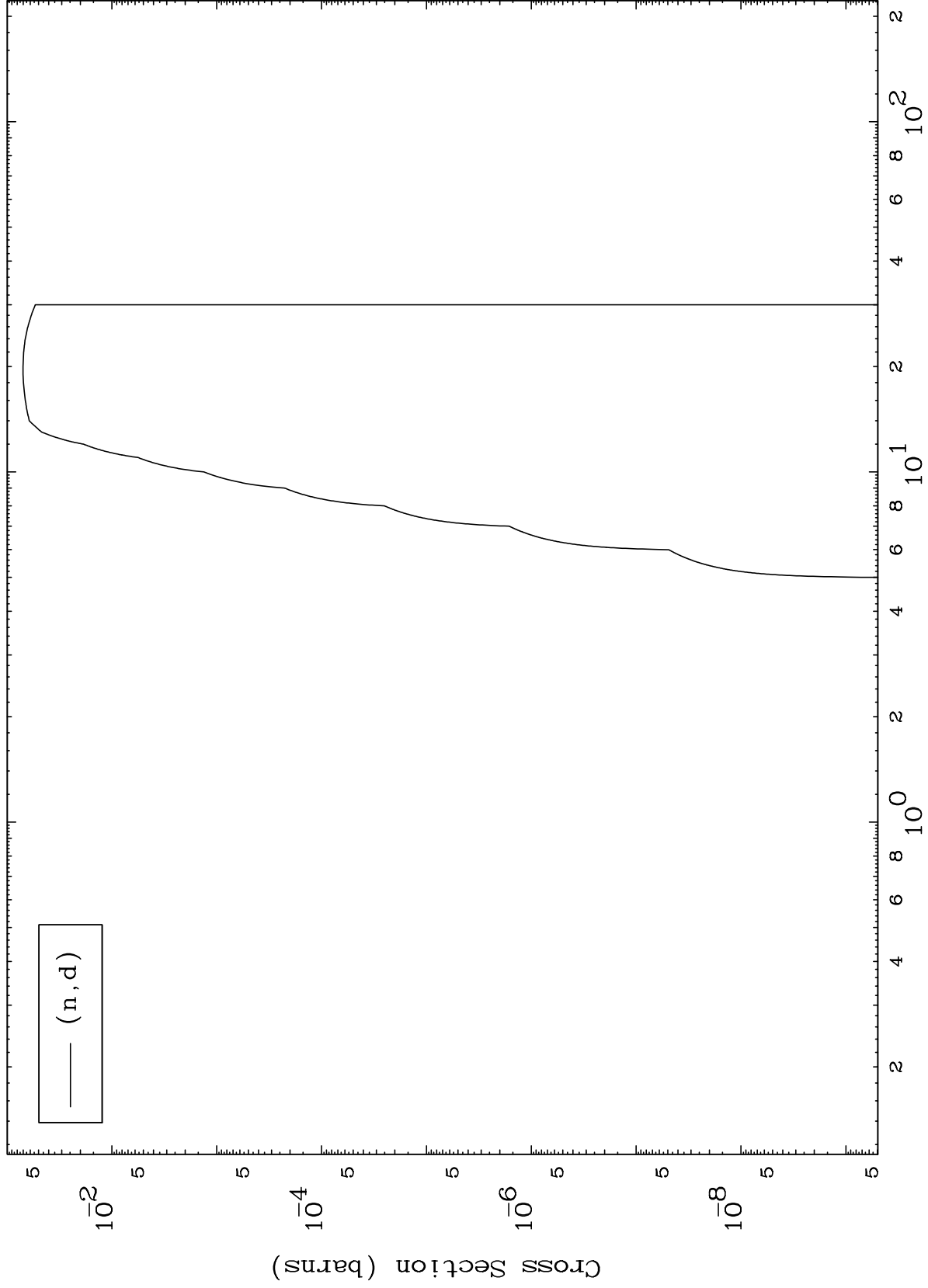
0 Kelvin Cross Sections



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43-Tc-93

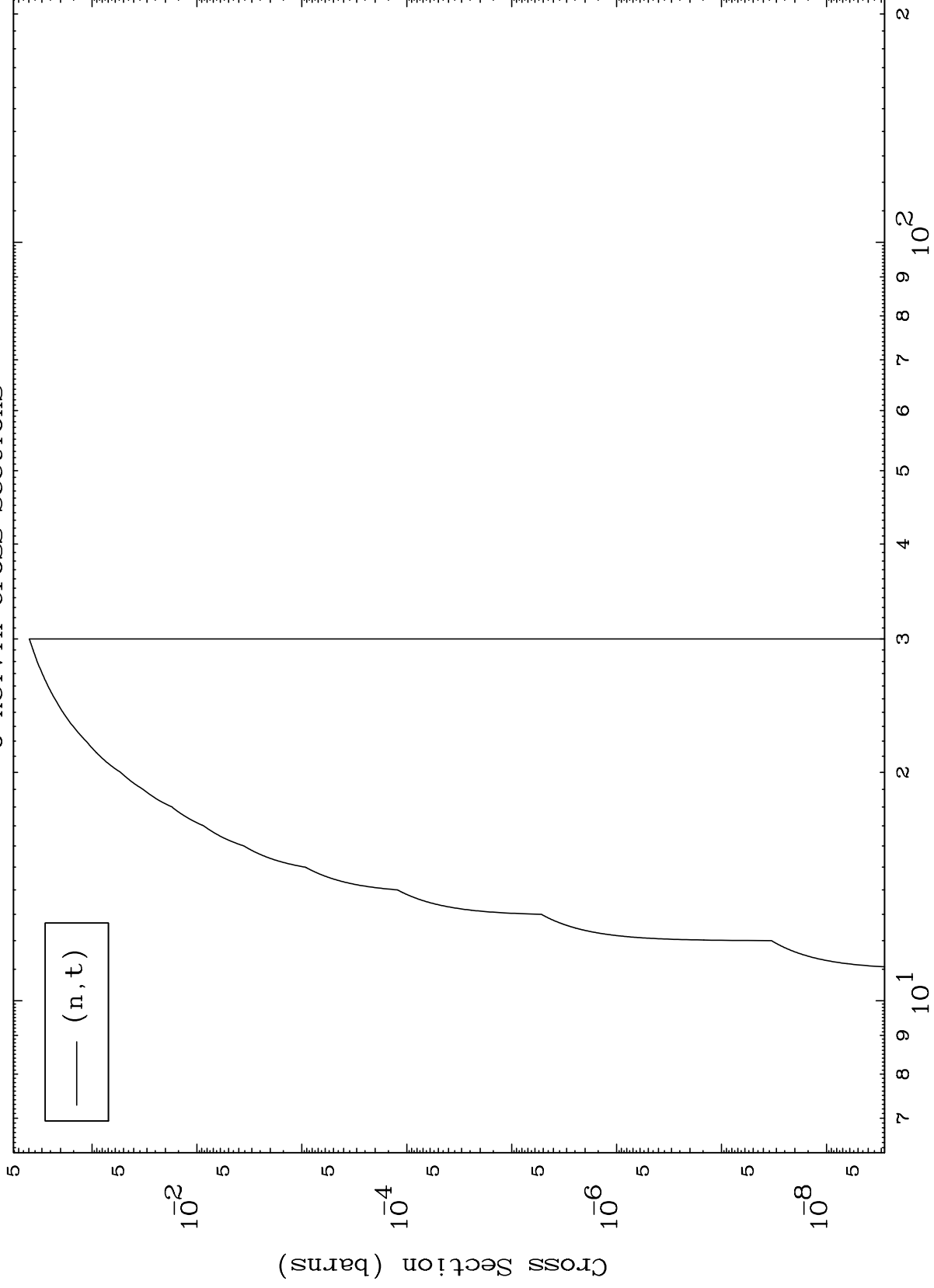
(He-3,d) Levels  
0 Kelvin Cross Sections



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

43-Tc-93



9

Incident Energy (MeV)

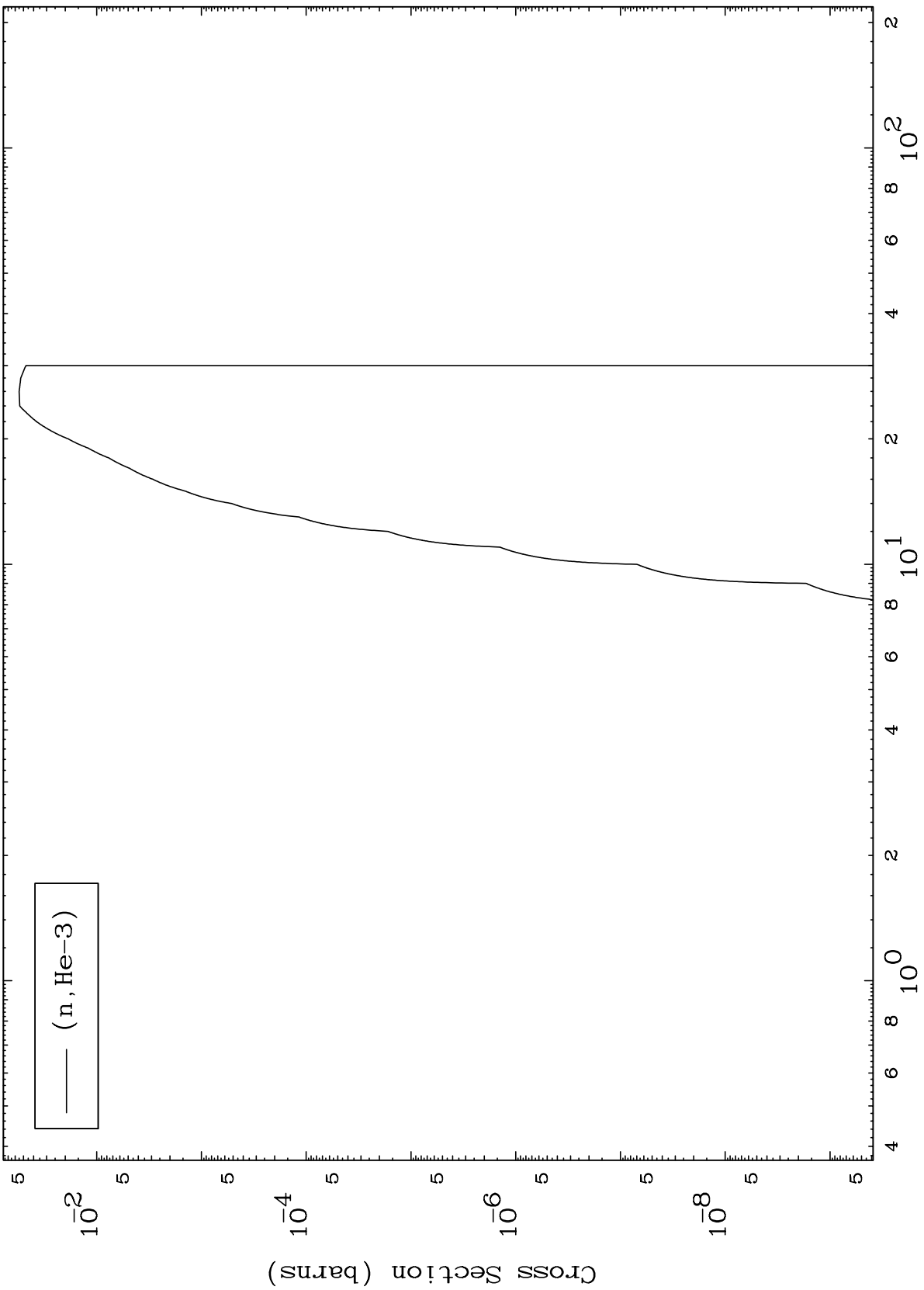
43-Tc-93

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(He-3, He3) Levels

43-Tc-93

0 Kelvin Cross Sections



10

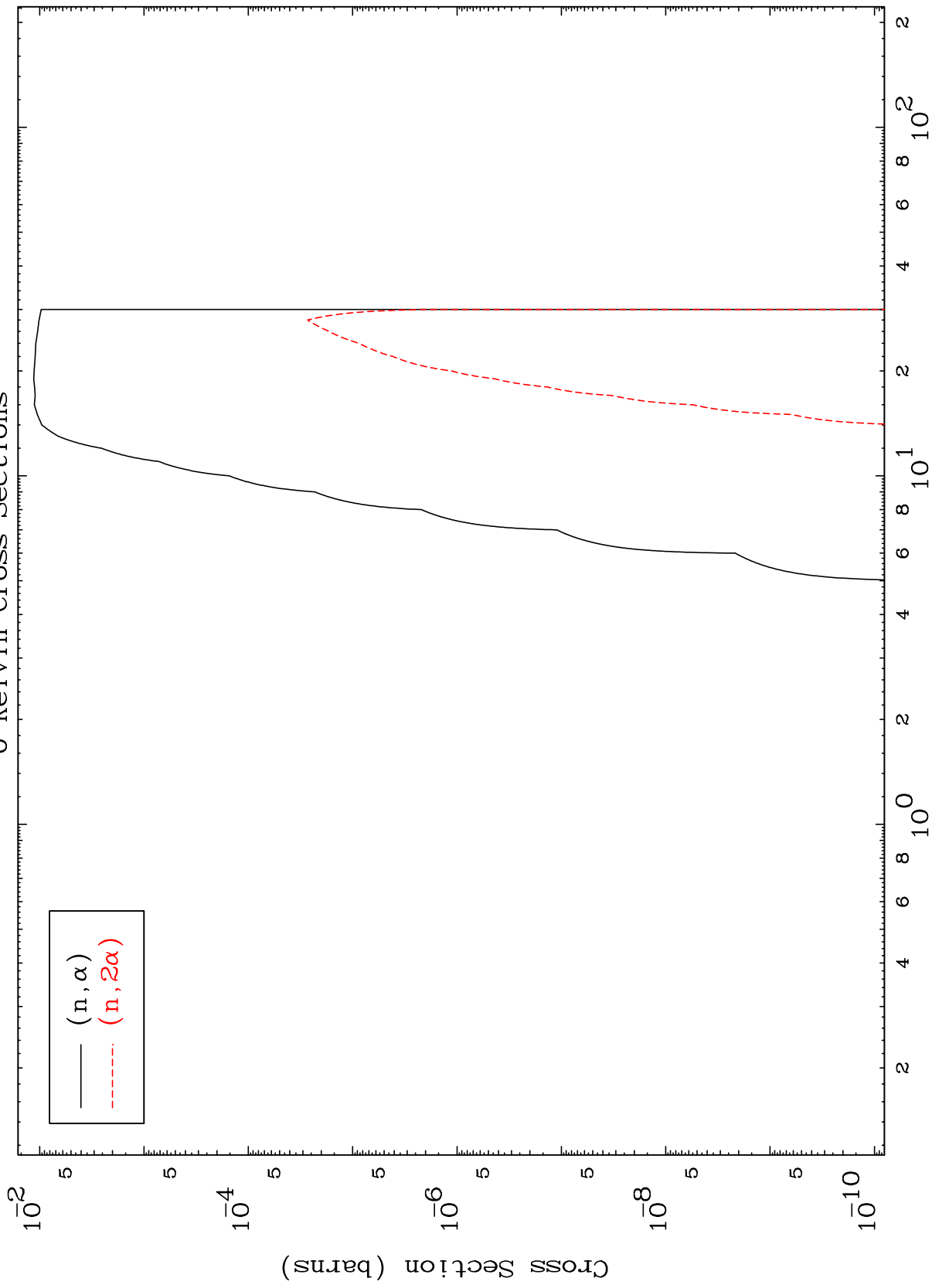
Incident Energy (MeV)

43-Tc-93

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43-Tc-93

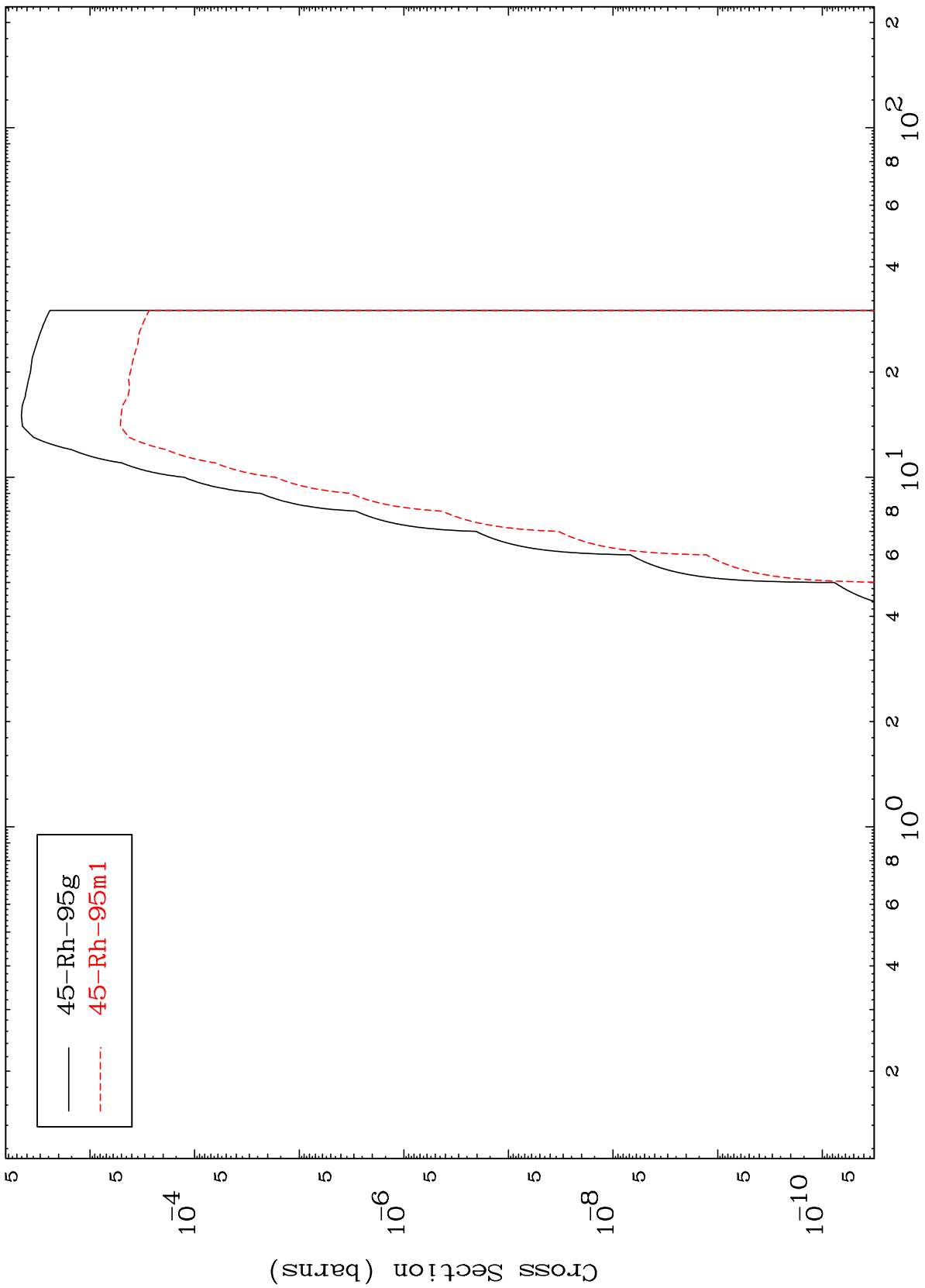
(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



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43-Tc-93

Inelastic  
Radionuclide Production Cross Section



— 45-Rh-95g  
- - - 45-Rh-95m1

43-Tc-93

Incident Energy (MeV)

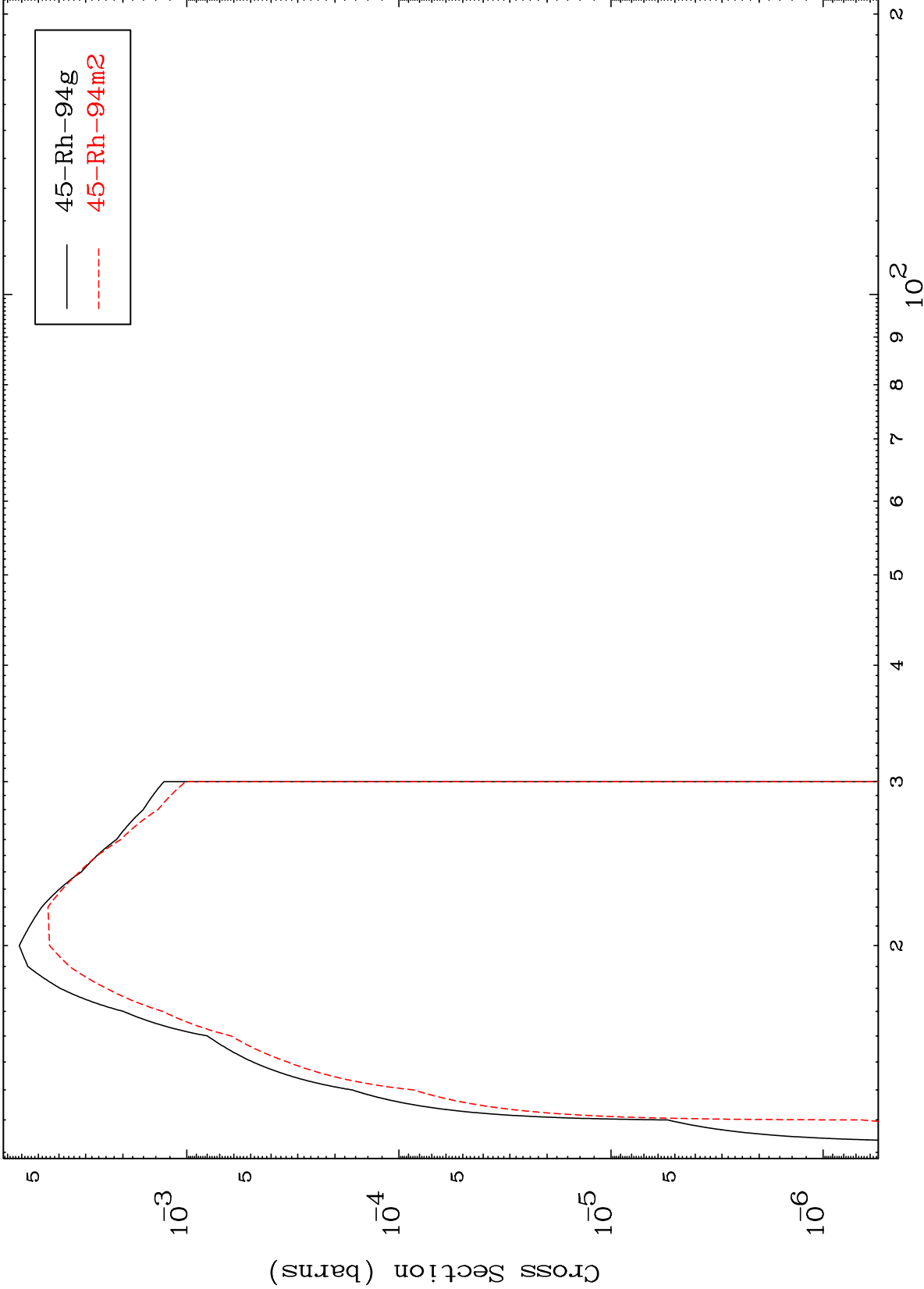
12

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(n,2n)

43-Tc-93

Radionuclide Production Cross Section



13

Incident Energy (MeV)

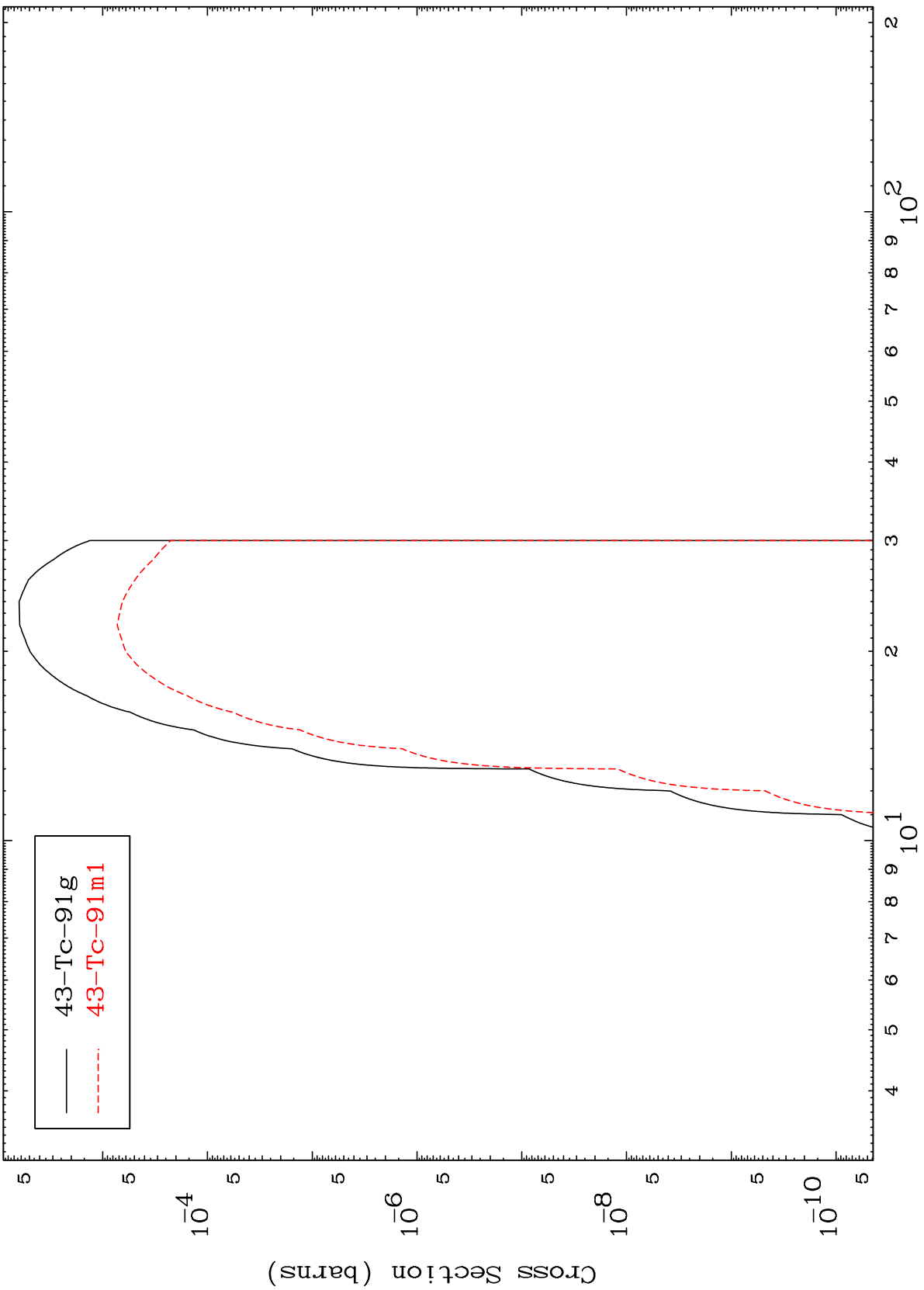
43-Tc-93

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(n,n')  $\alpha$

43-Tc-93

Radionuclide Production Cross Section



14

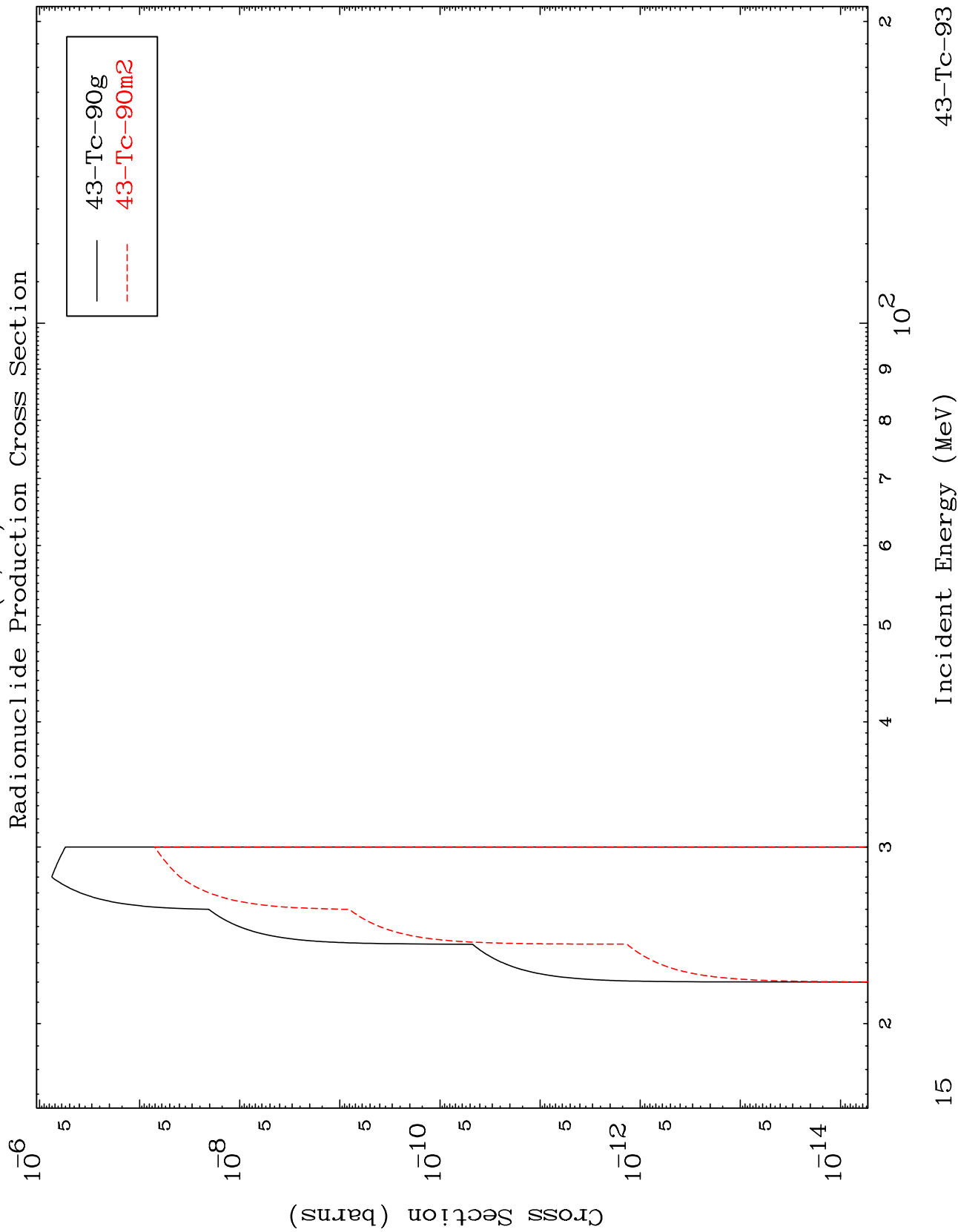
Incident Energy (MeV)

43-Tc-93

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(n,2n)  $\alpha$

43-Tc-93



15

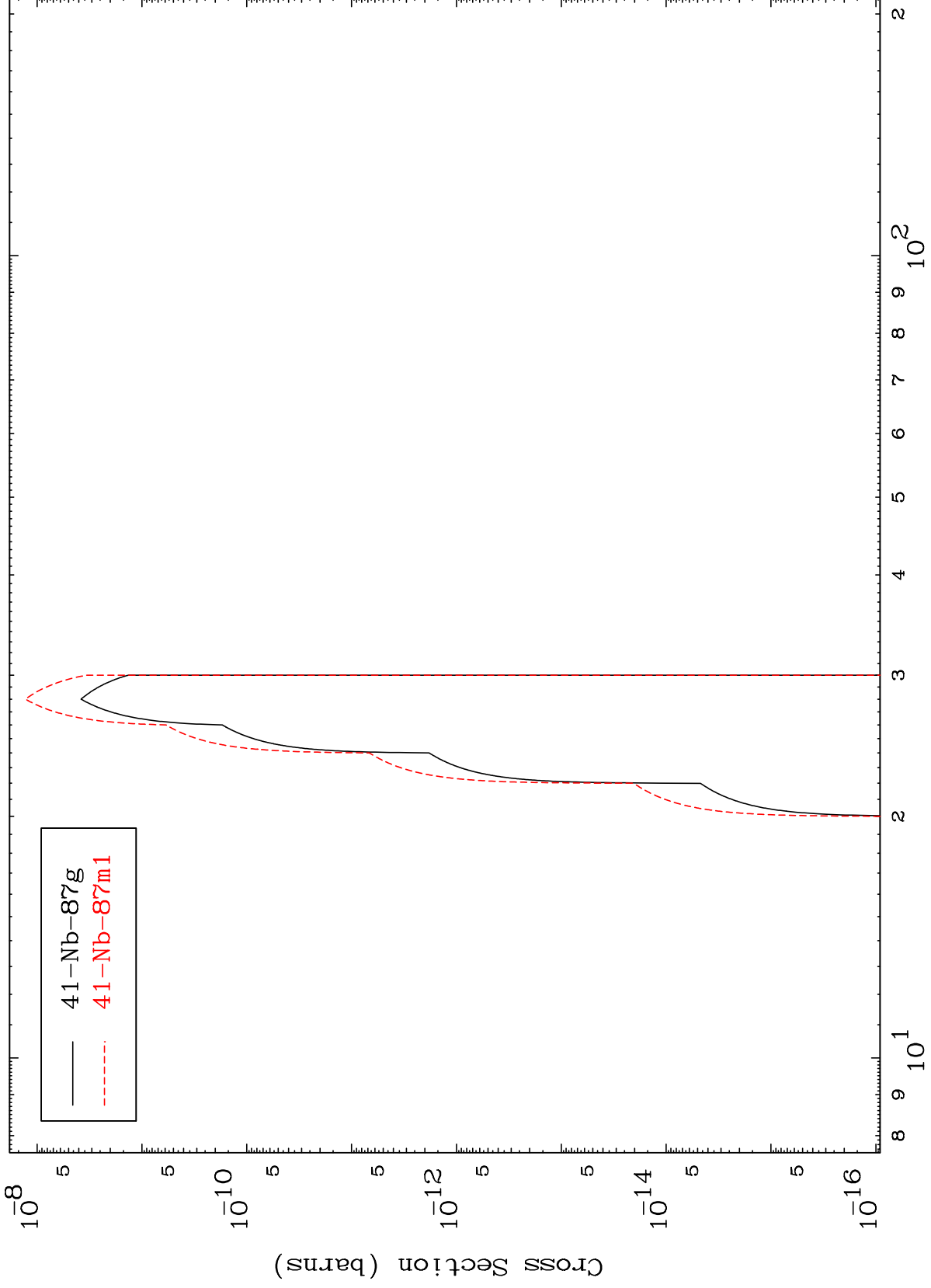
43-Tc-93

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(n,n') 2α

43-Tc-93

Radionuclide Production Cross Section



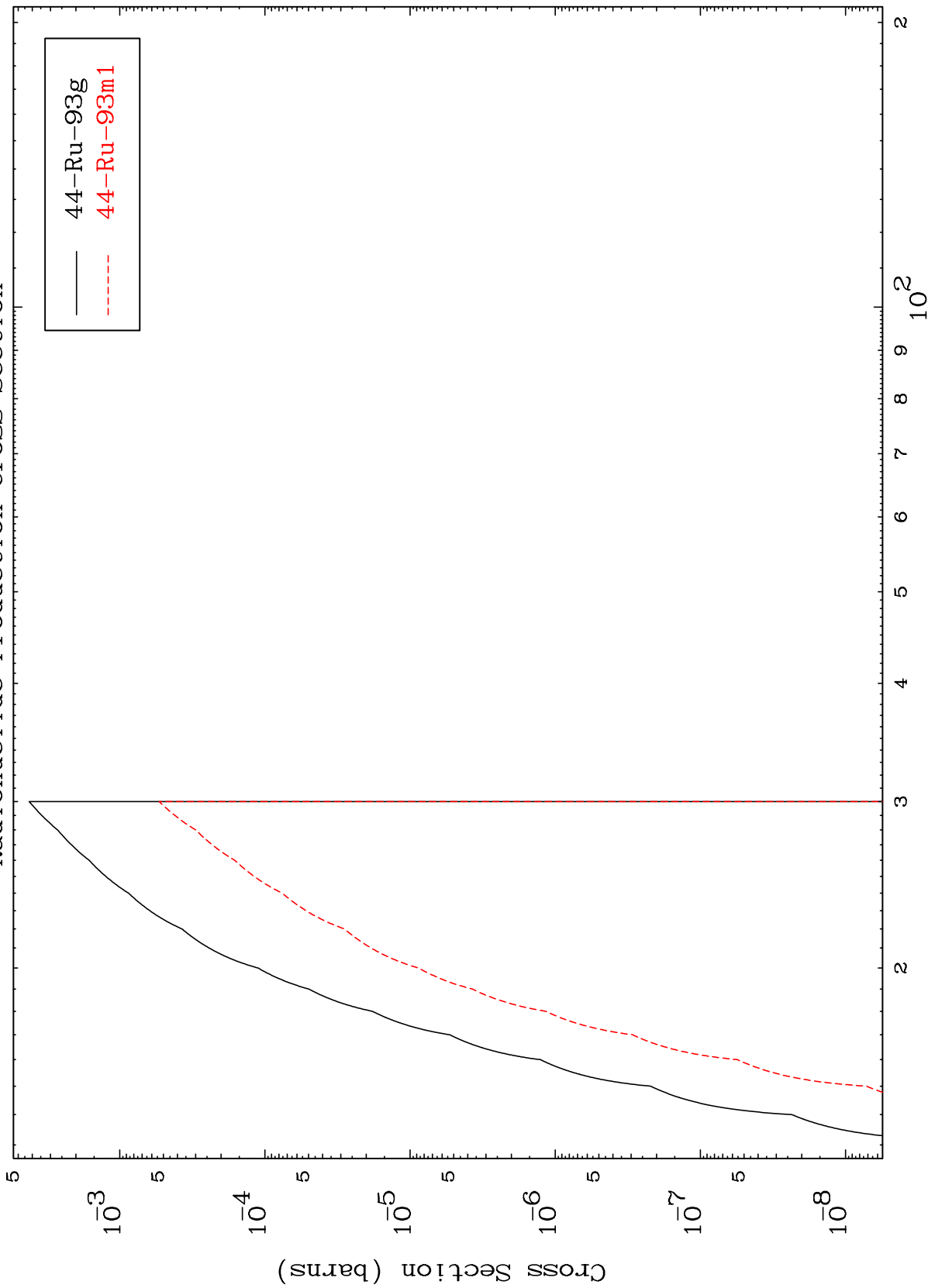
41-Nb-87g  
41-Nb-87m1

16

Incident Energy (MeV)

43-Tc-93

Radionuclide Production Cross Section

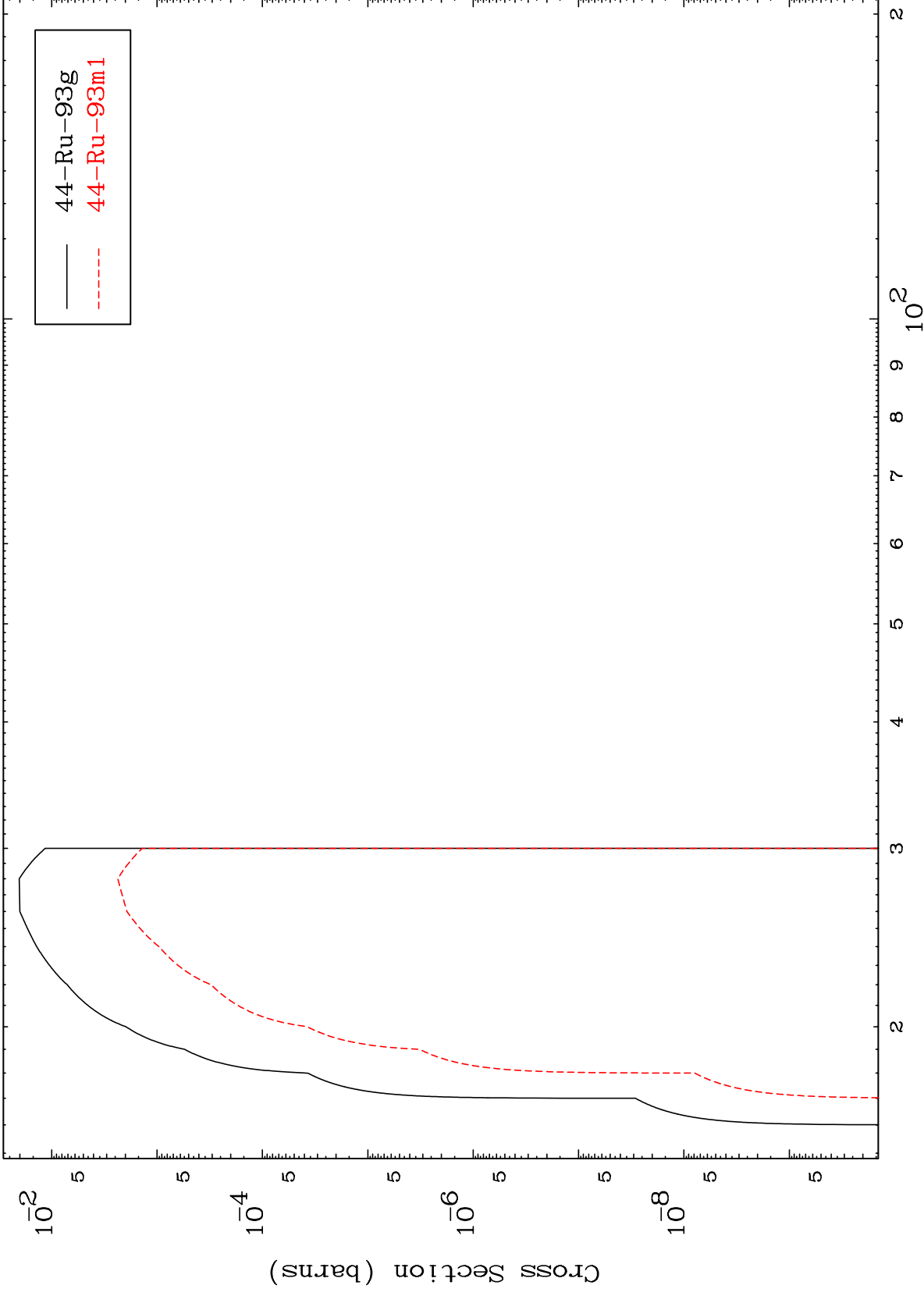


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(n,2n) p

43-Tc-93

Radionuclide Production Cross Section



18

Incident Energy (MeV)

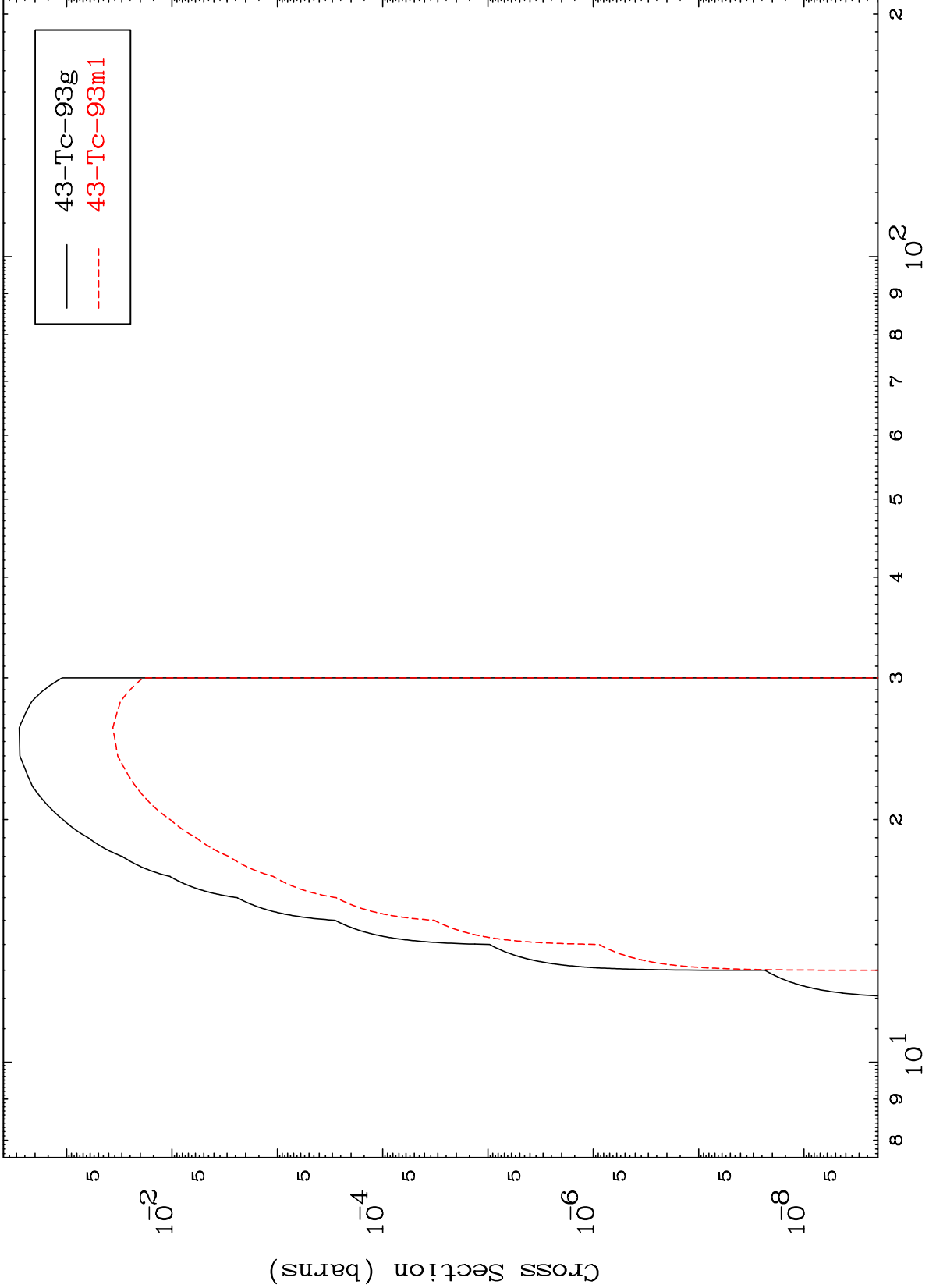
43-Tc-93

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(n,2n) p

43-Tc-93

Radionuclide Production Cross Section



19

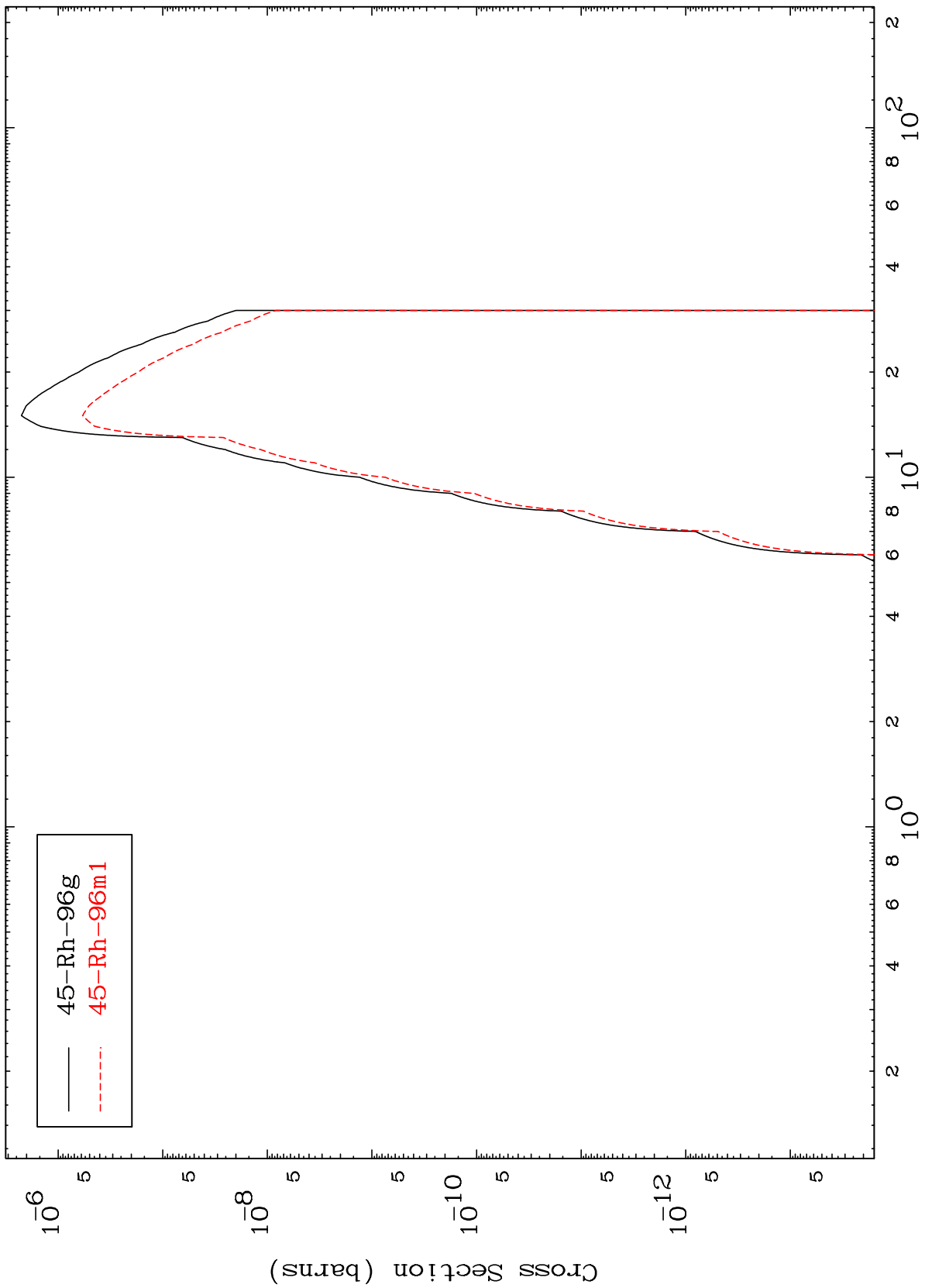
Incident Energy (MeV)

43-Tc-93

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43-Tc-93

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

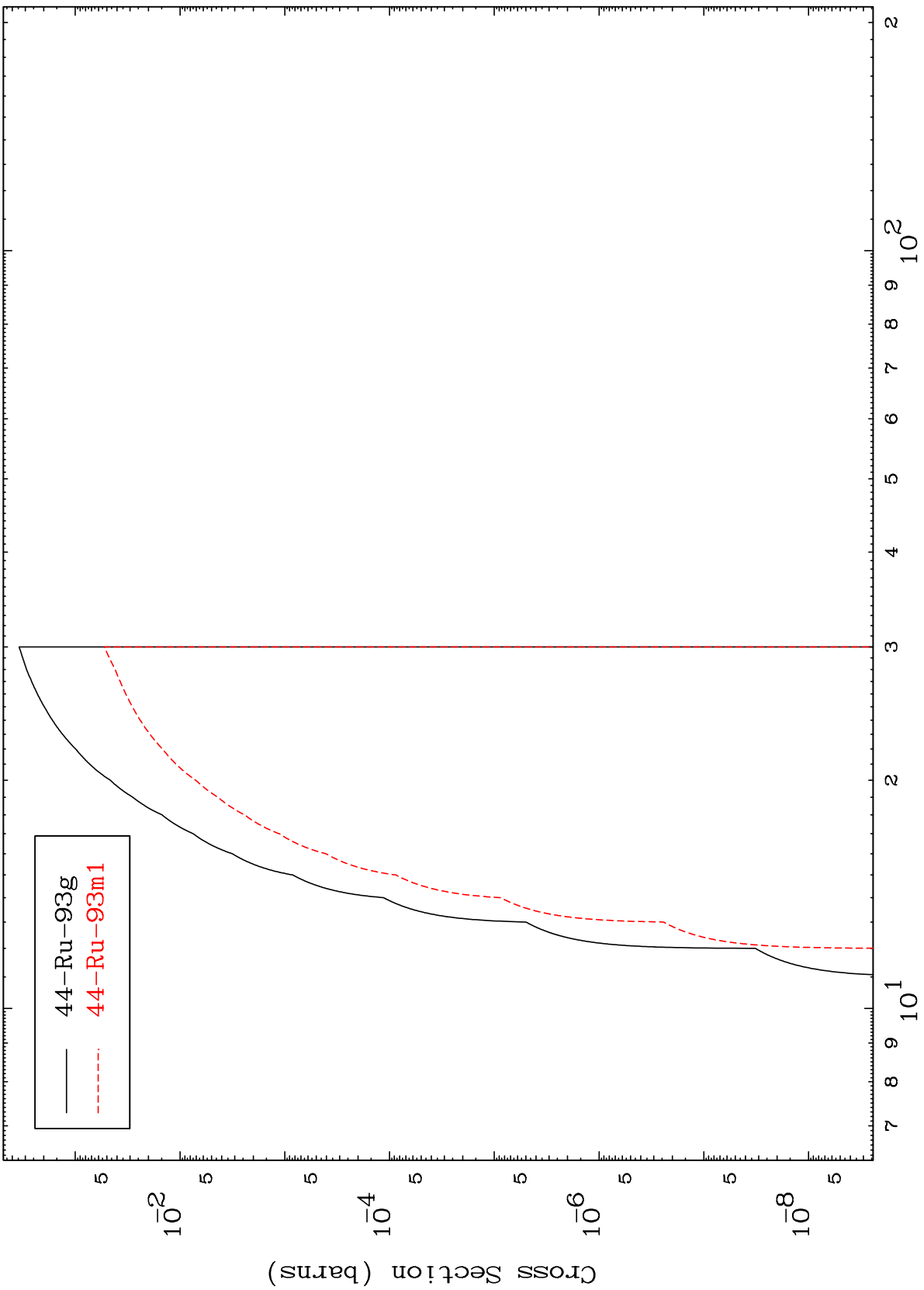


— 45-Rh-96g  
- - - 45-Rh-96m1

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43-Tc-93

Radionuclide Production Cross Section (n,t)

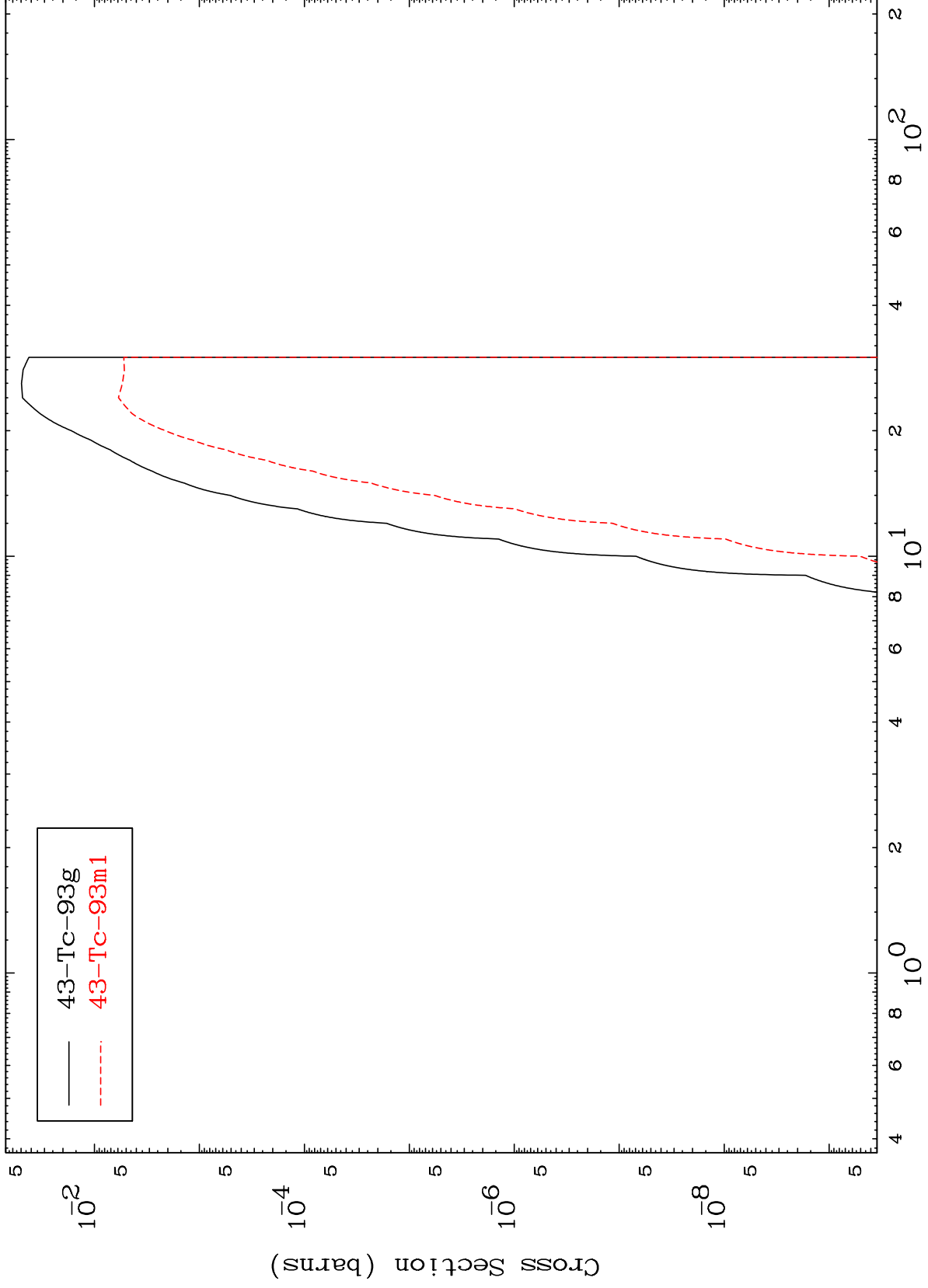


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(n,He-3)

43-Tc-93

Radionuclide Production Cross Section



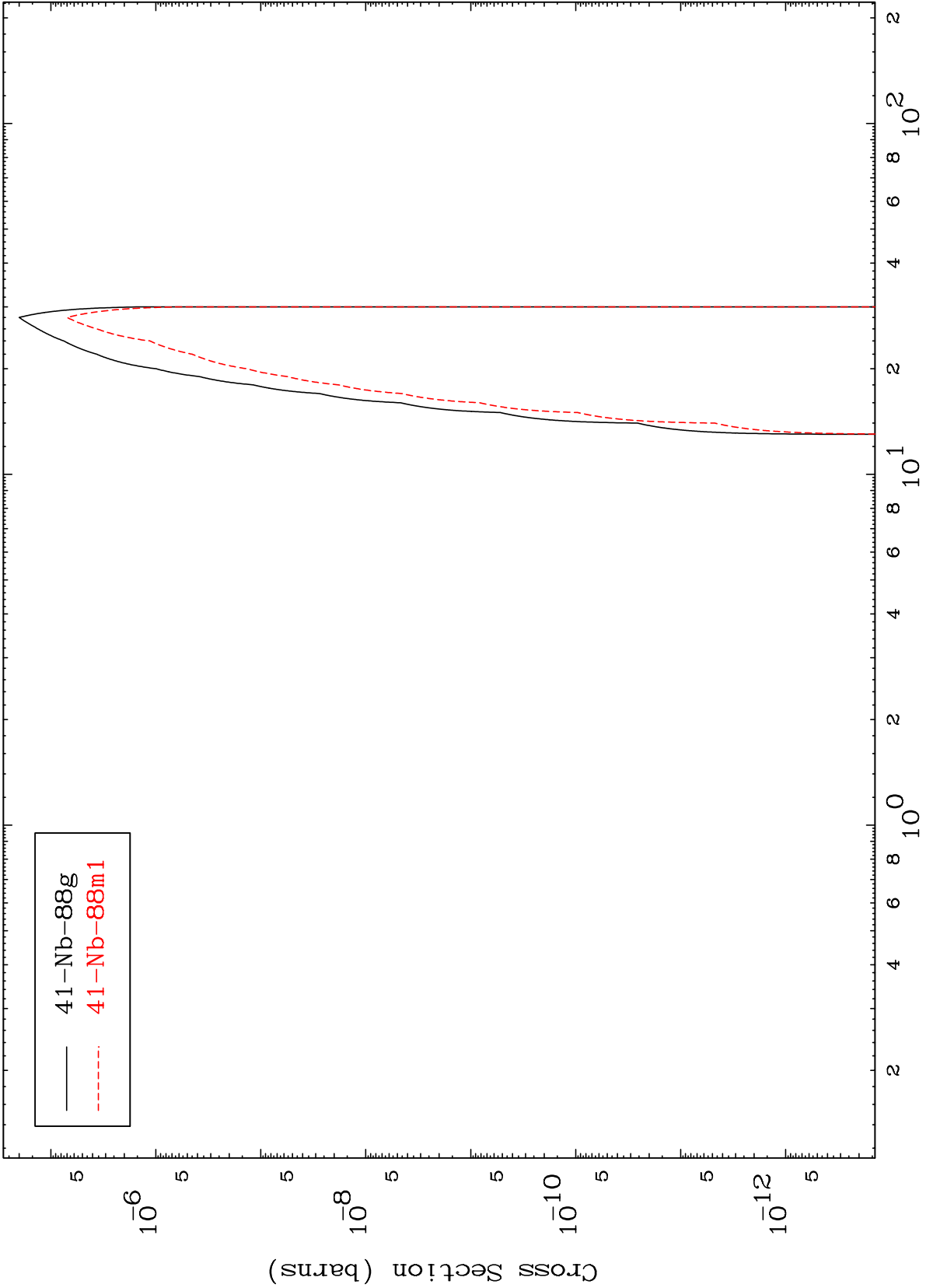
— 43-Tc-93g  
- - - 43-Tc-93m1

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(n,2α)

43-Tc-93

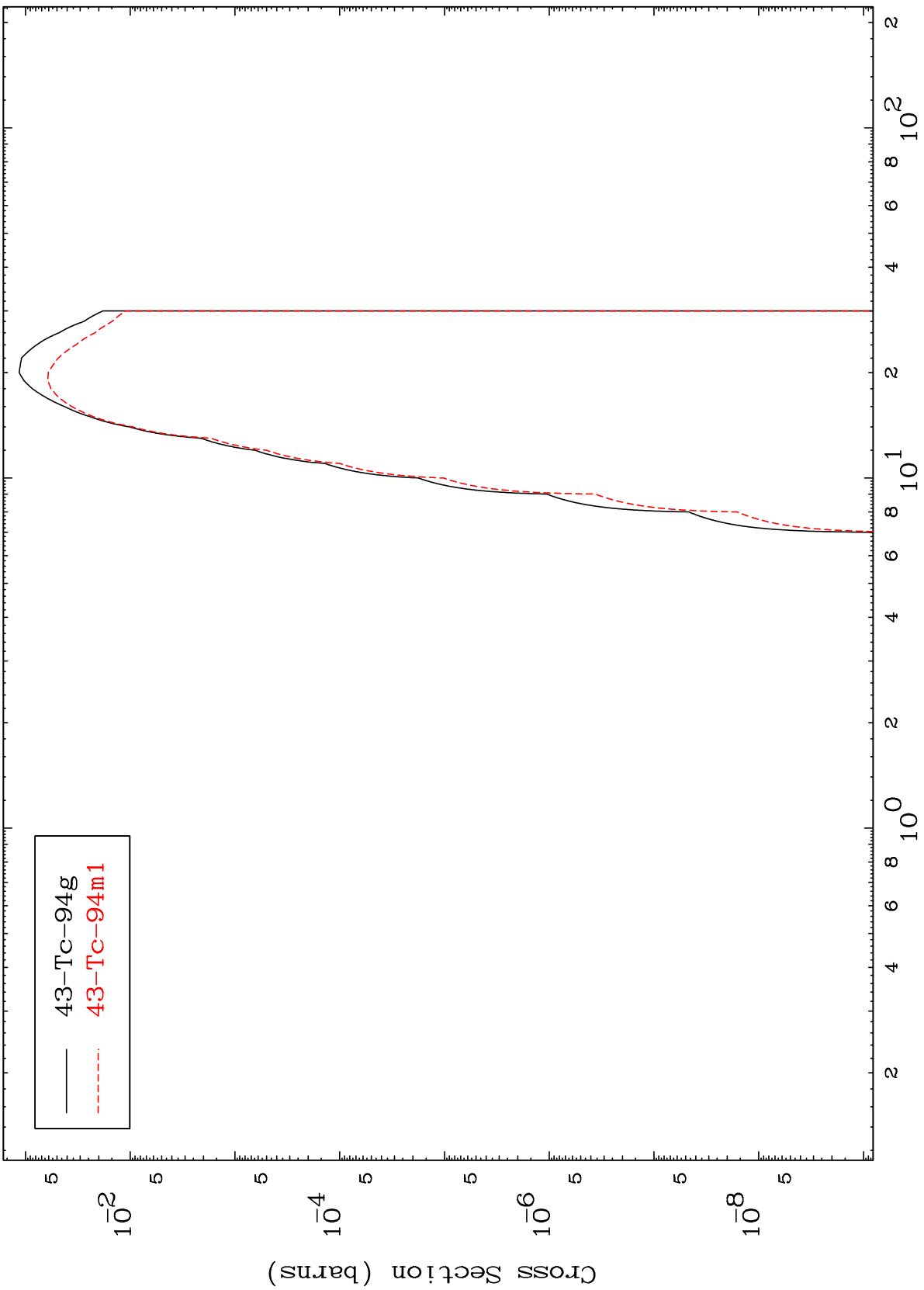
Radionuclide Production Cross Section



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43-Tc-93

(n,2p)  
Radionuclide Production Cross Section

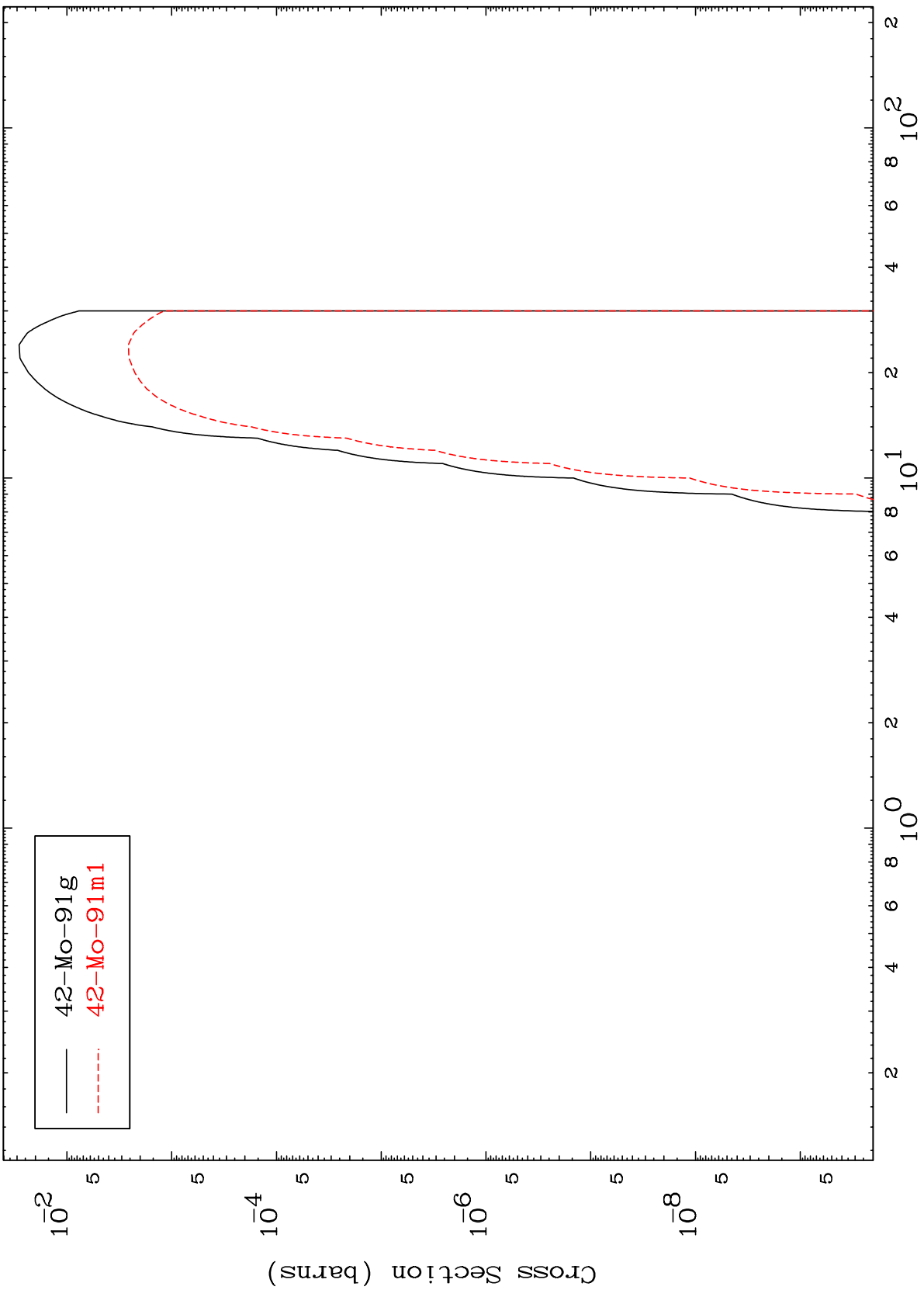


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(n,p)  $\alpha$

43-Tc-93

Radionuclide Production Cross Section

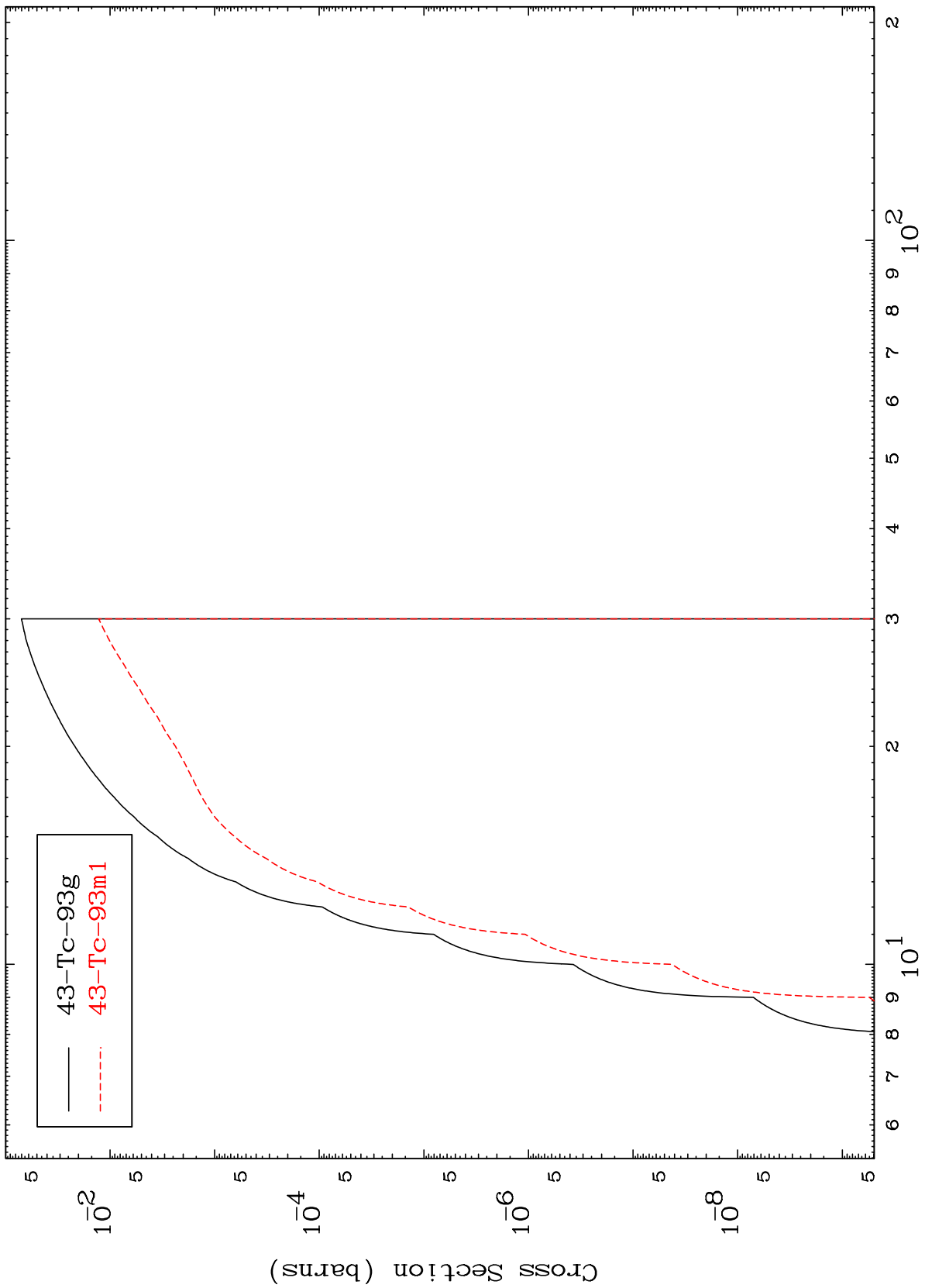


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(n,p) d

43-Tc-93

Radionuclide Production Cross Section



— 43-Tc-93g  
- - - 43-Tc-93m1

Incident Energy (MeV)

43-Tc-93

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