

Program EVALPLOT
(Version 2021-1)

by

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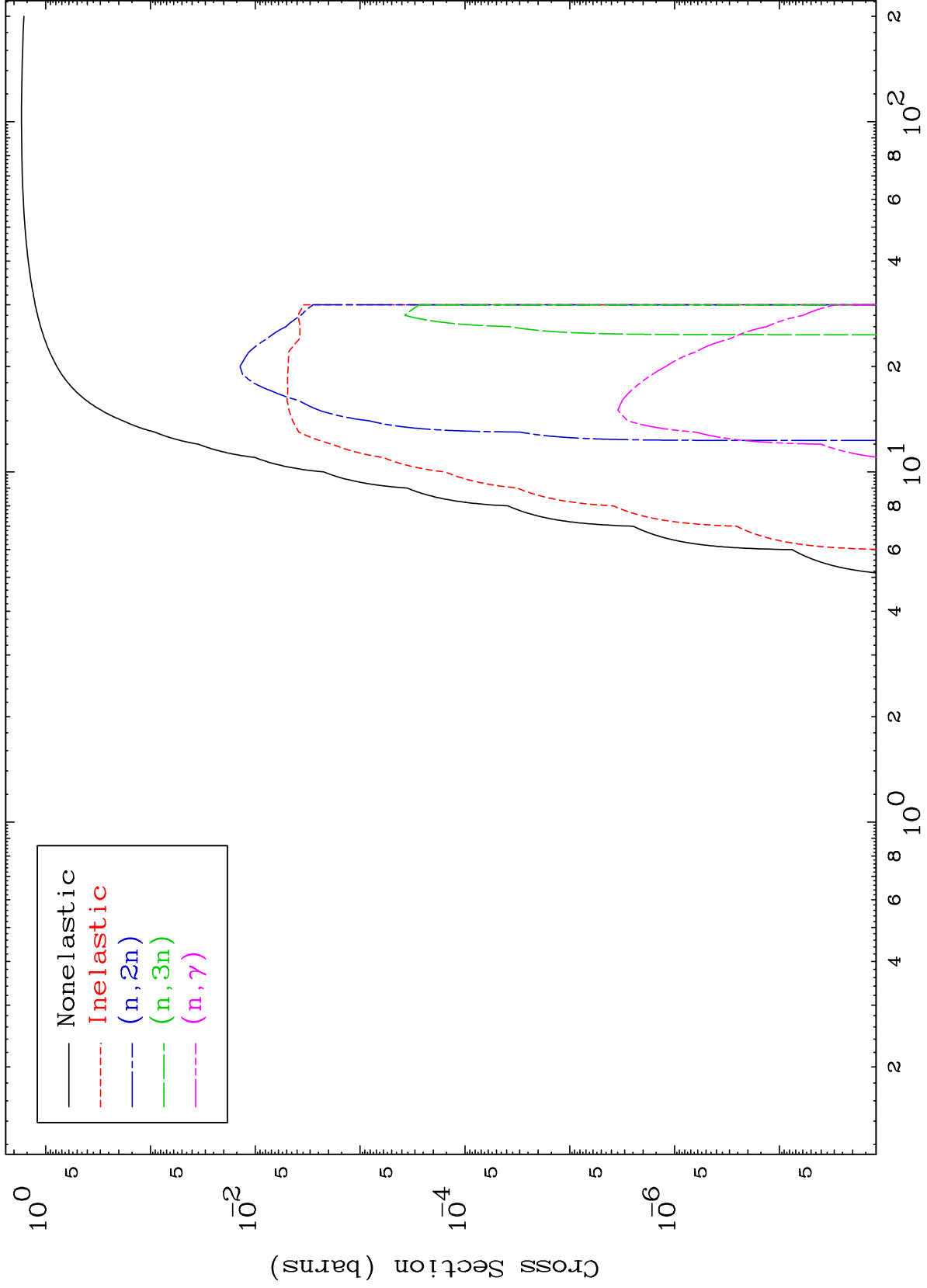
Press Mouse Button to Start

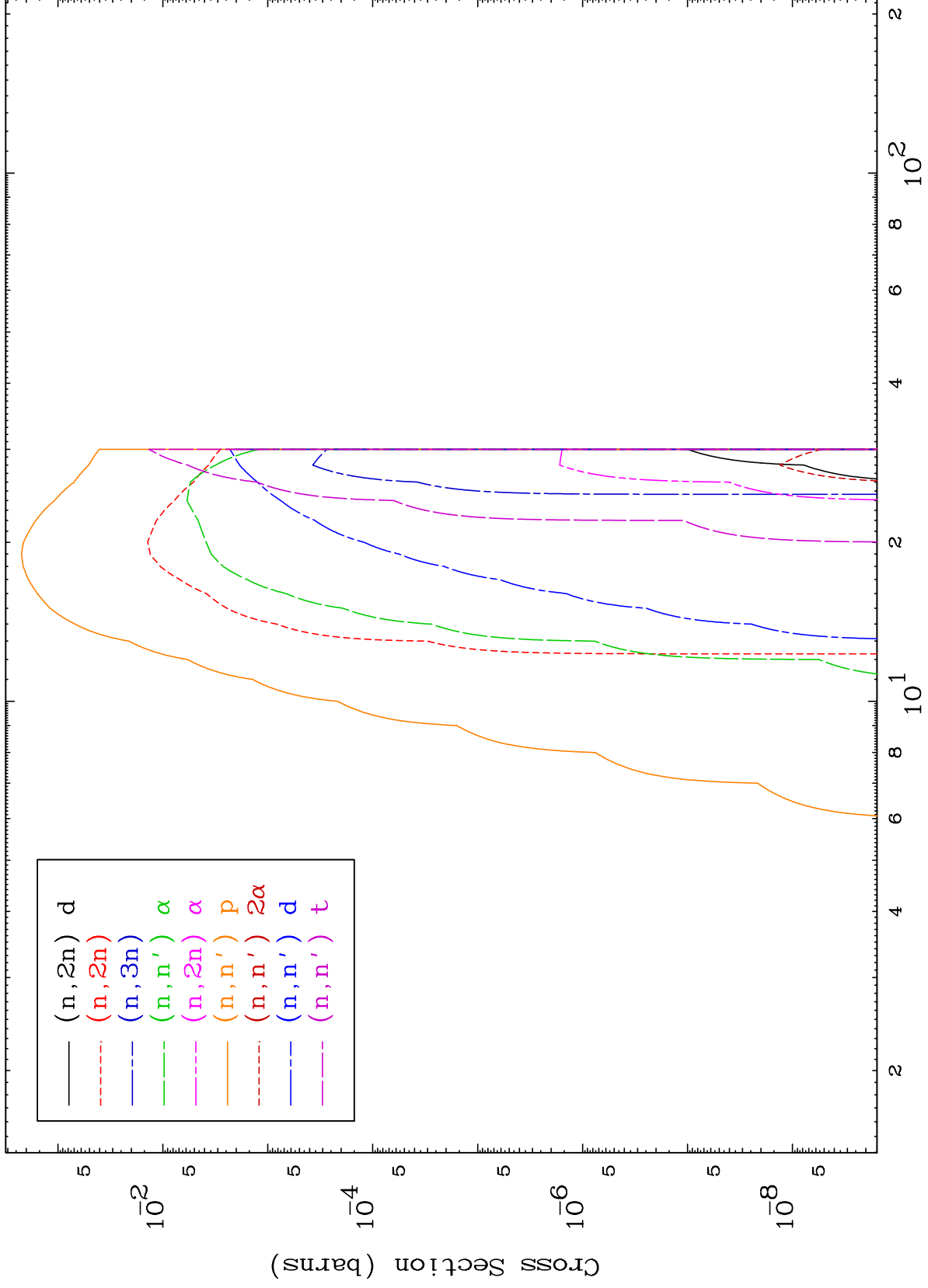
MAT 4307

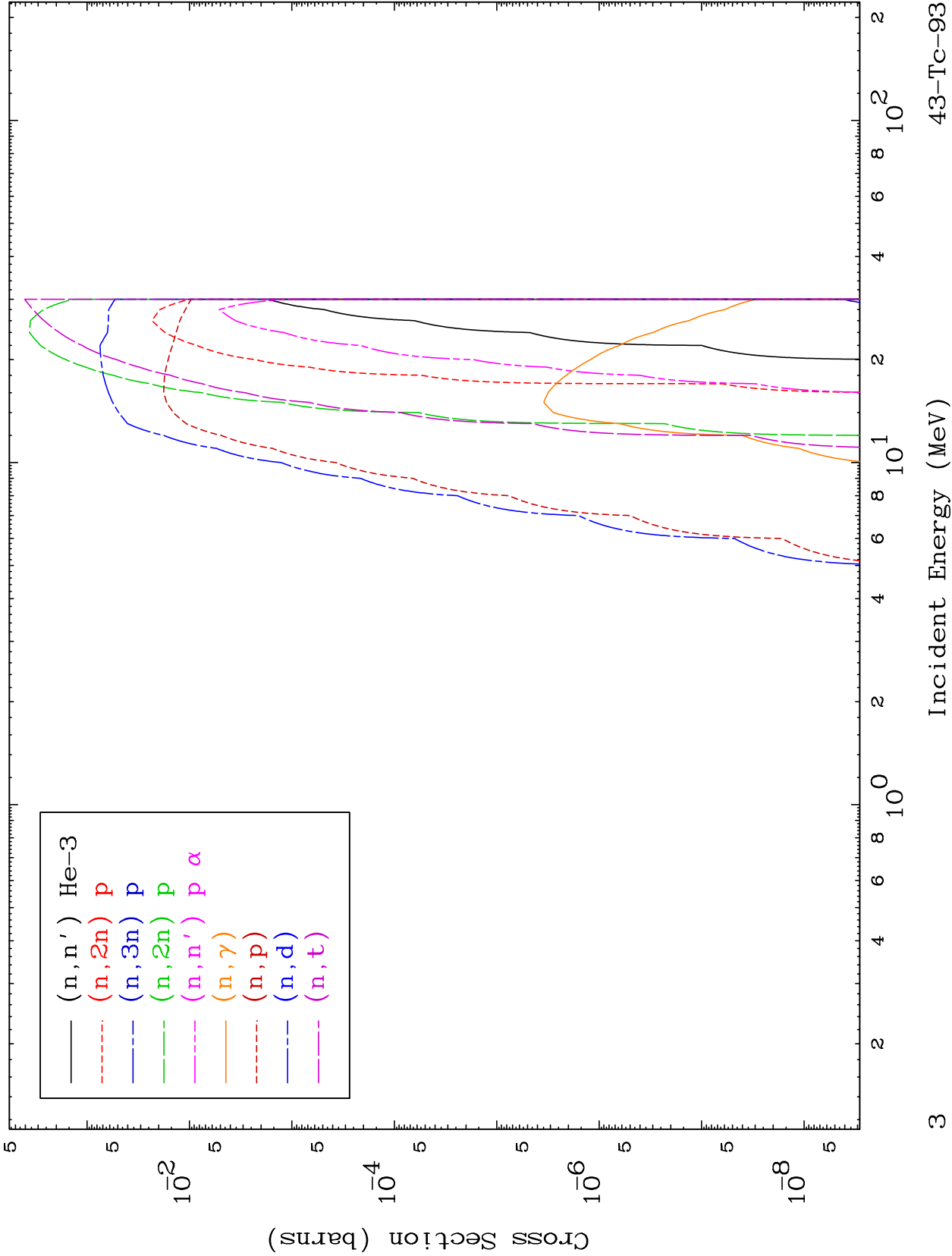
He-3 Major

43-Tc-93

0 Kelvin Cross Sections



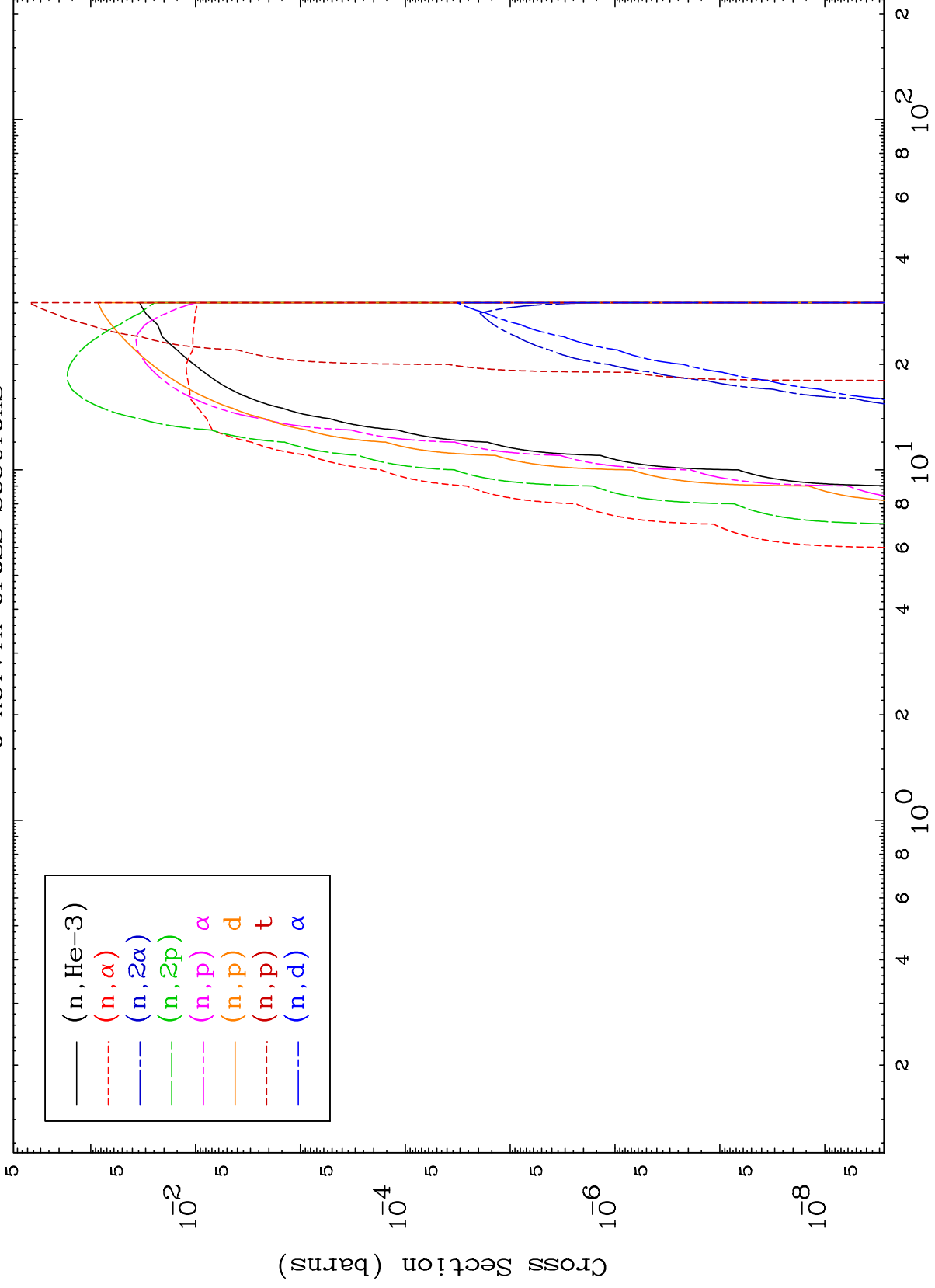


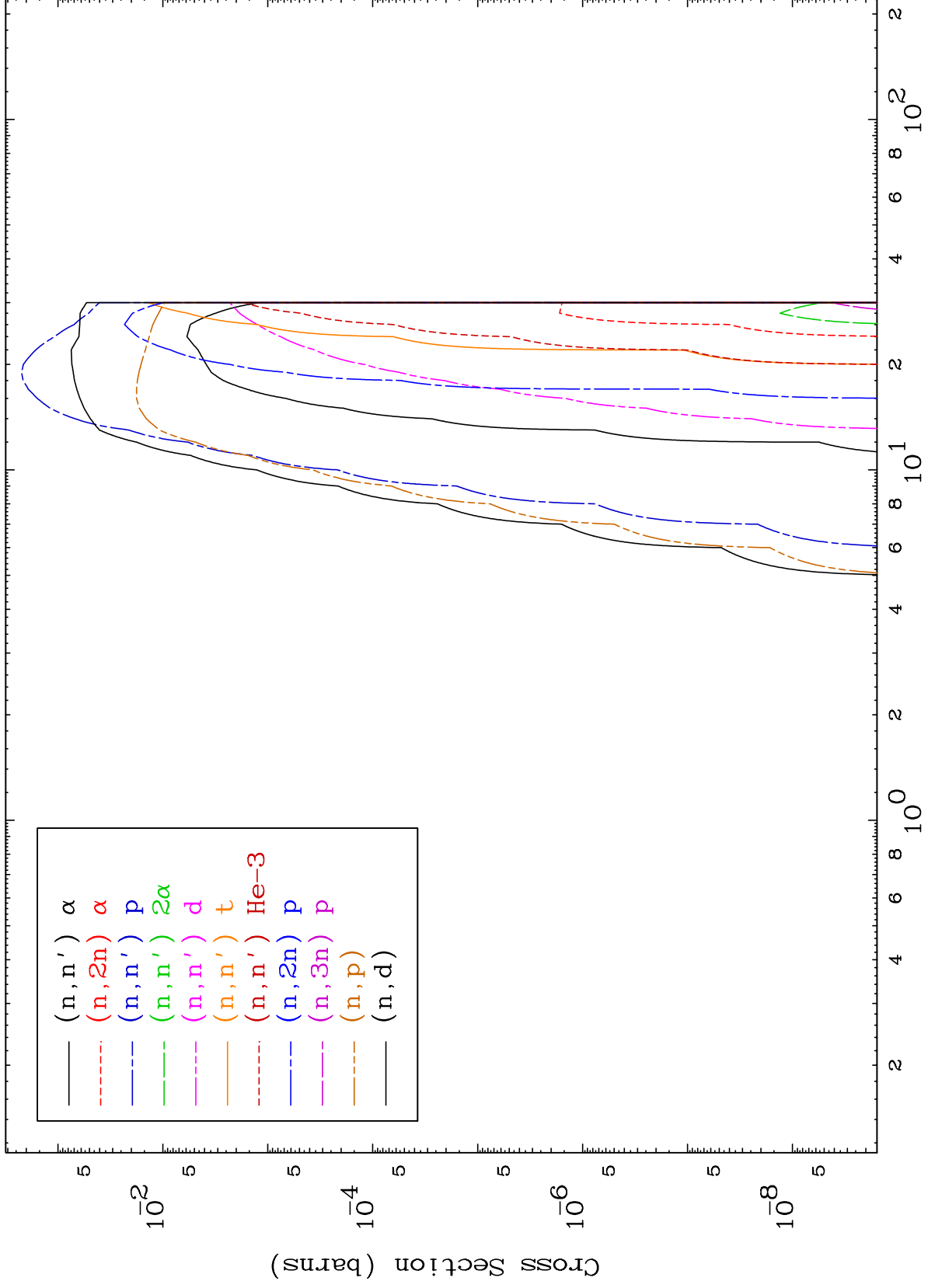


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He-3 Neutron Absorption
0 Kelvin Cross Sections

43-Tc-93

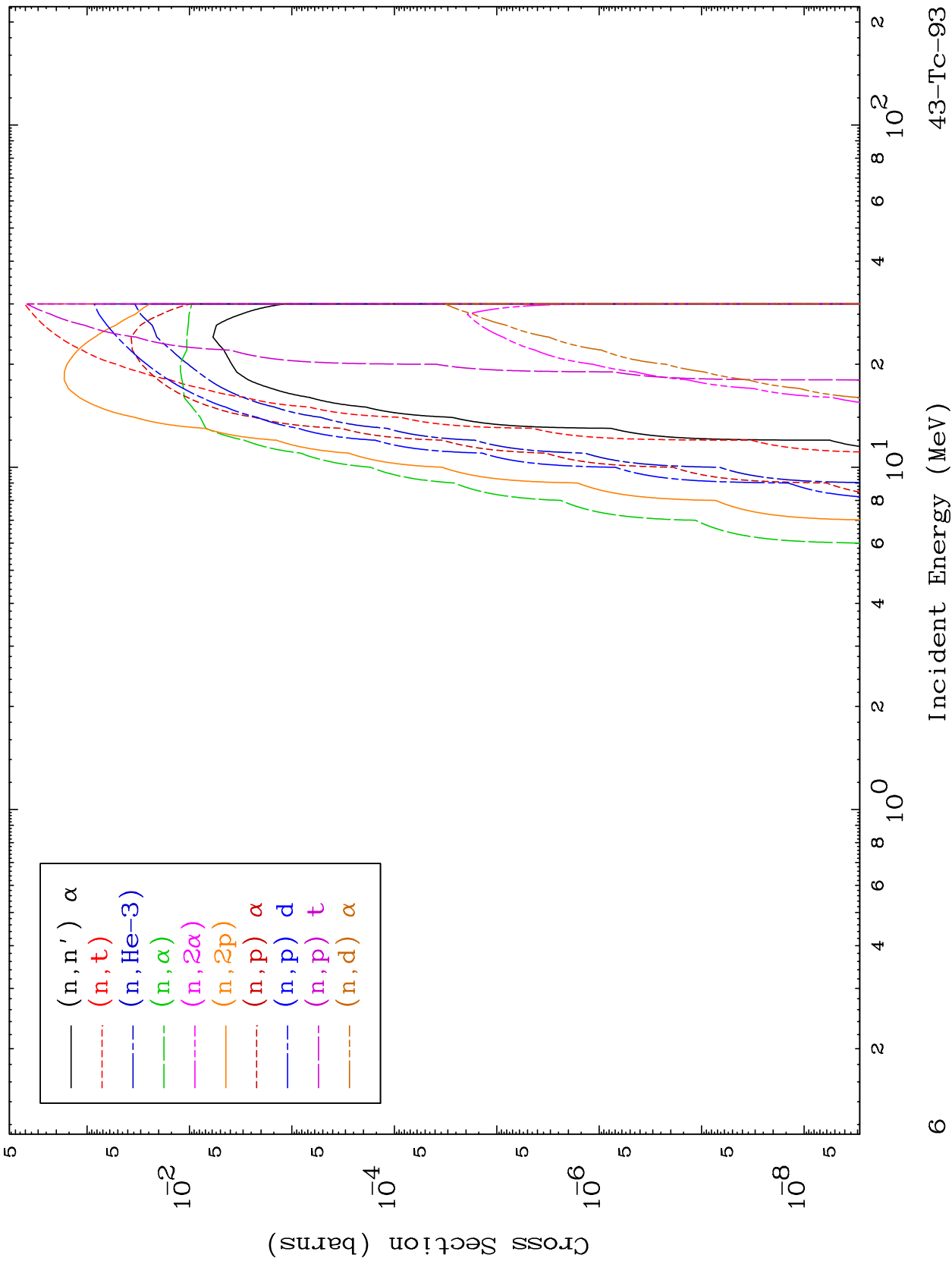




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He-3 Charged Particle
0 Kelvin Cross Sections

43-Tc-93

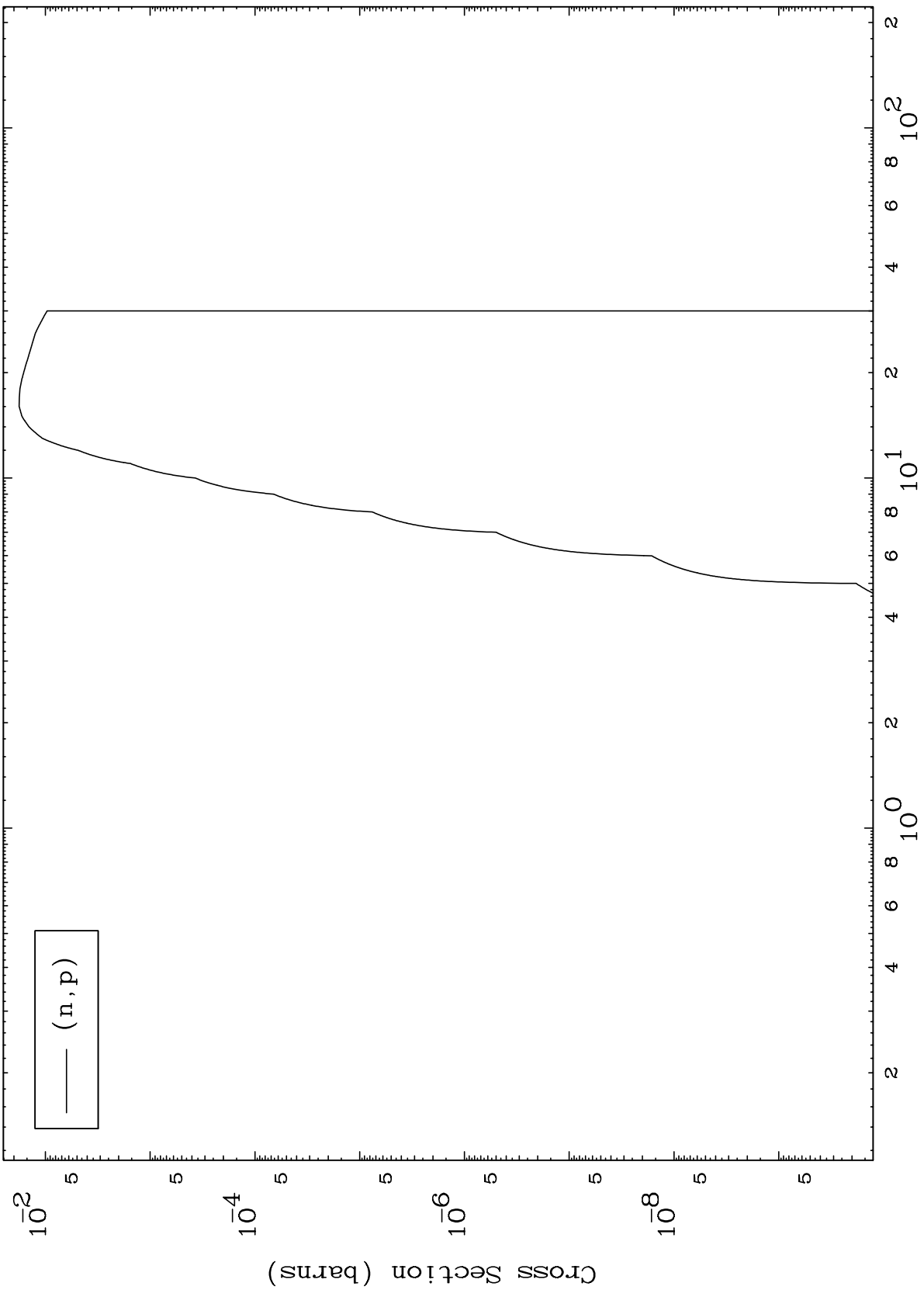


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(He-3,p) Levels

43-Tc-93

0 Kelvin Cross Sections

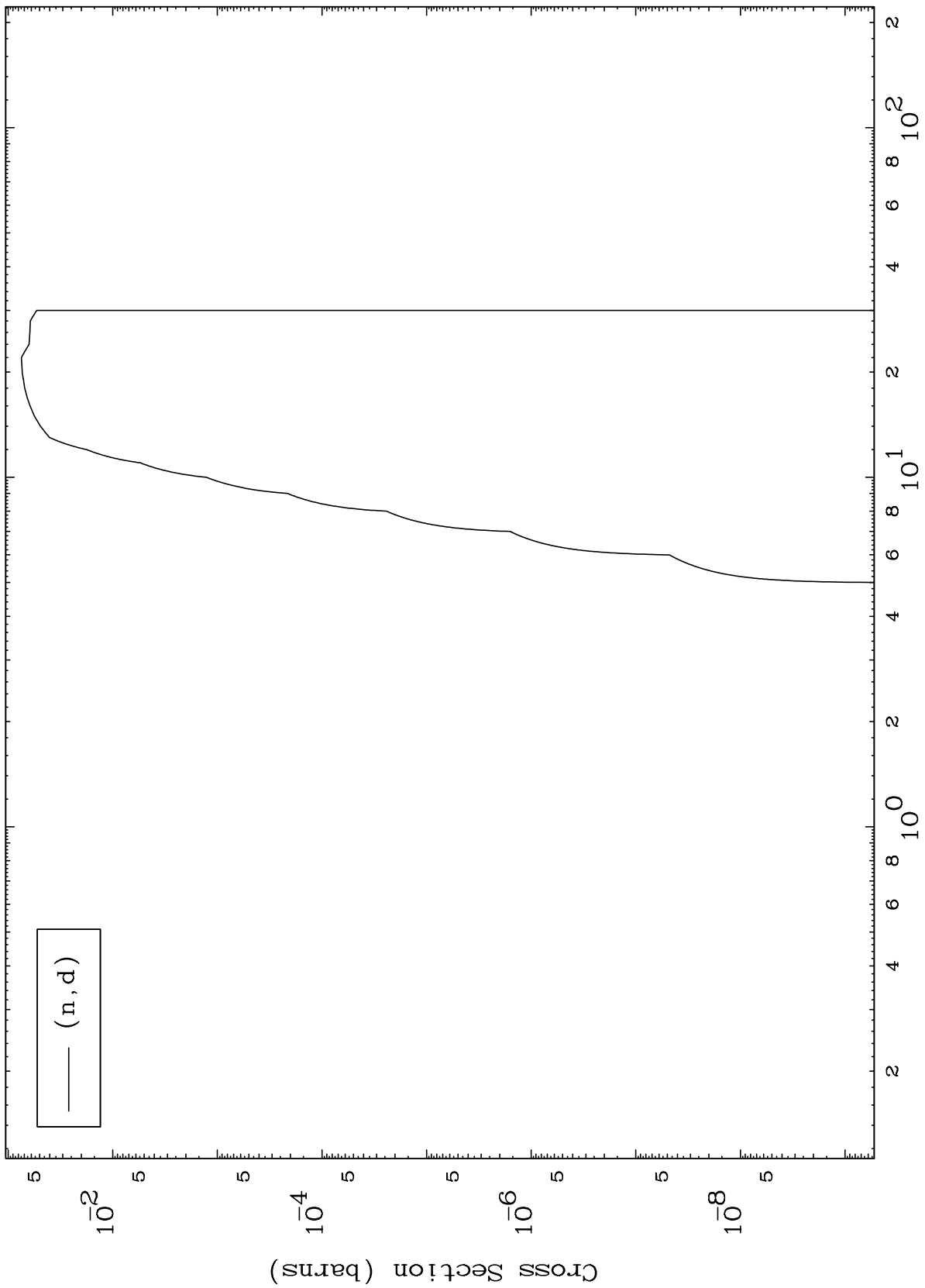


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(He-3,d) Levels

43-Tc-93

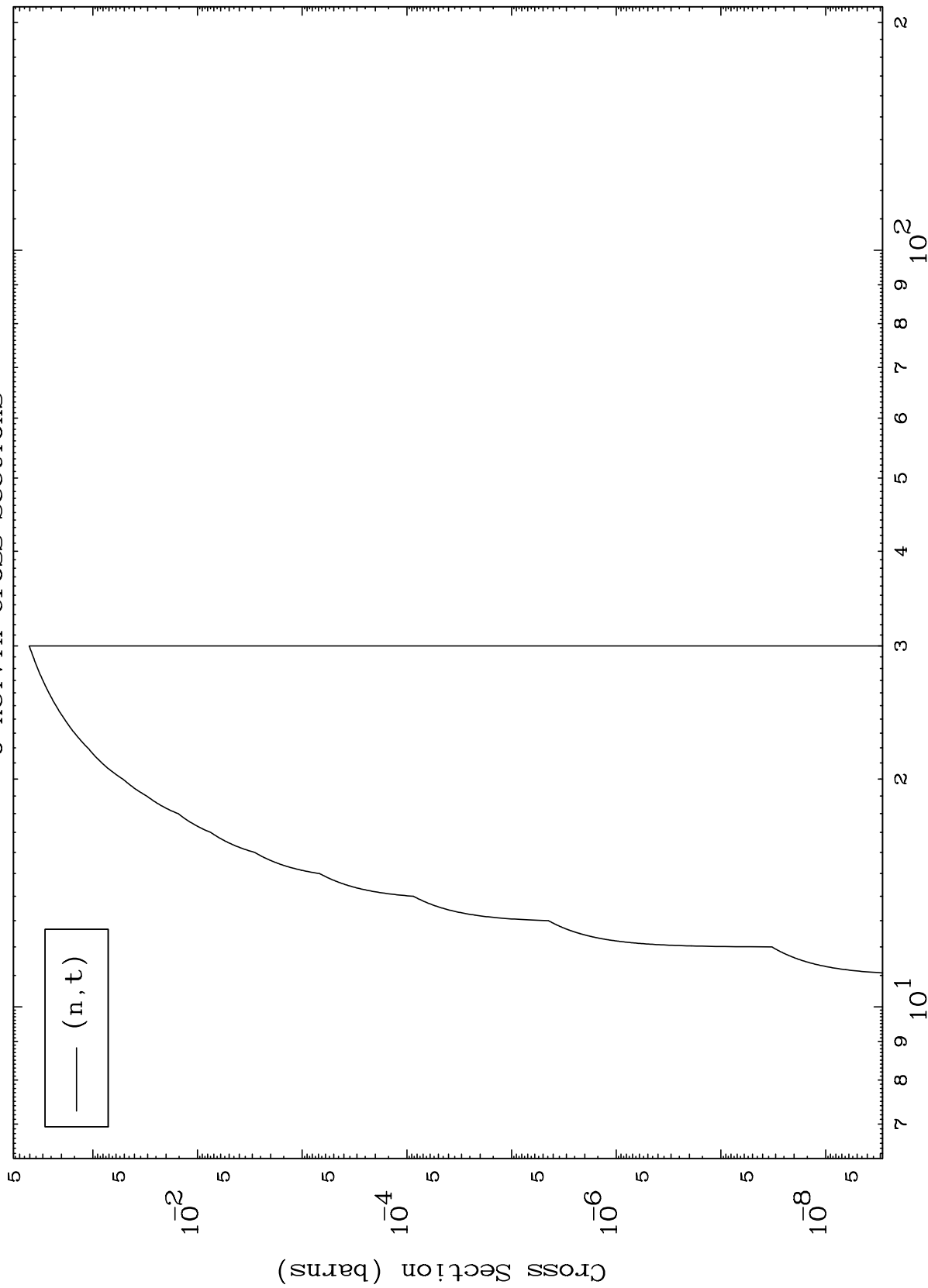
0 Kelvin Cross Sections



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43-Tc-93

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



9

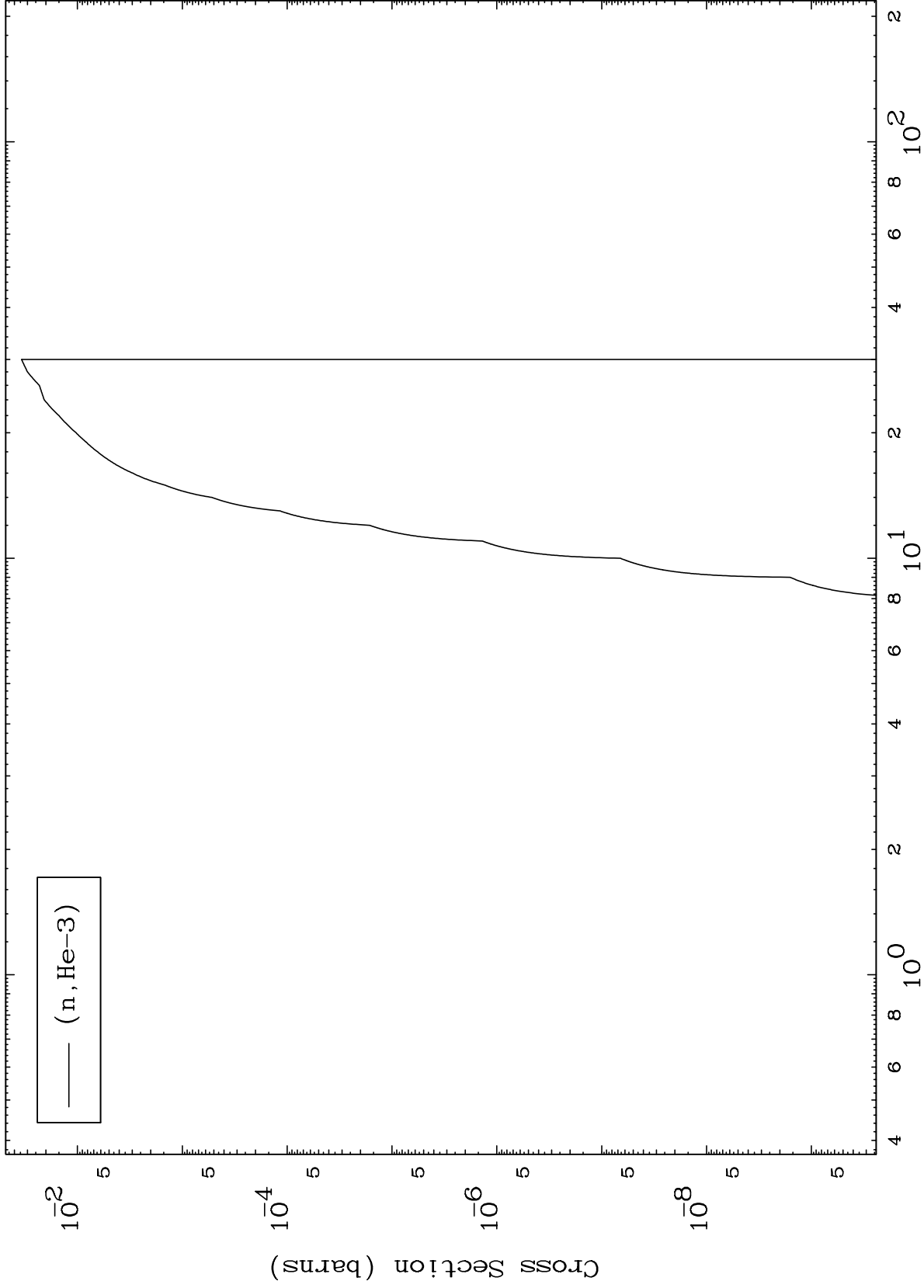
Incident Energy (MeV)

43-Tc-93

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(He-3, He3) Levels
0 Kelvin Cross Sections

43-Tc-93



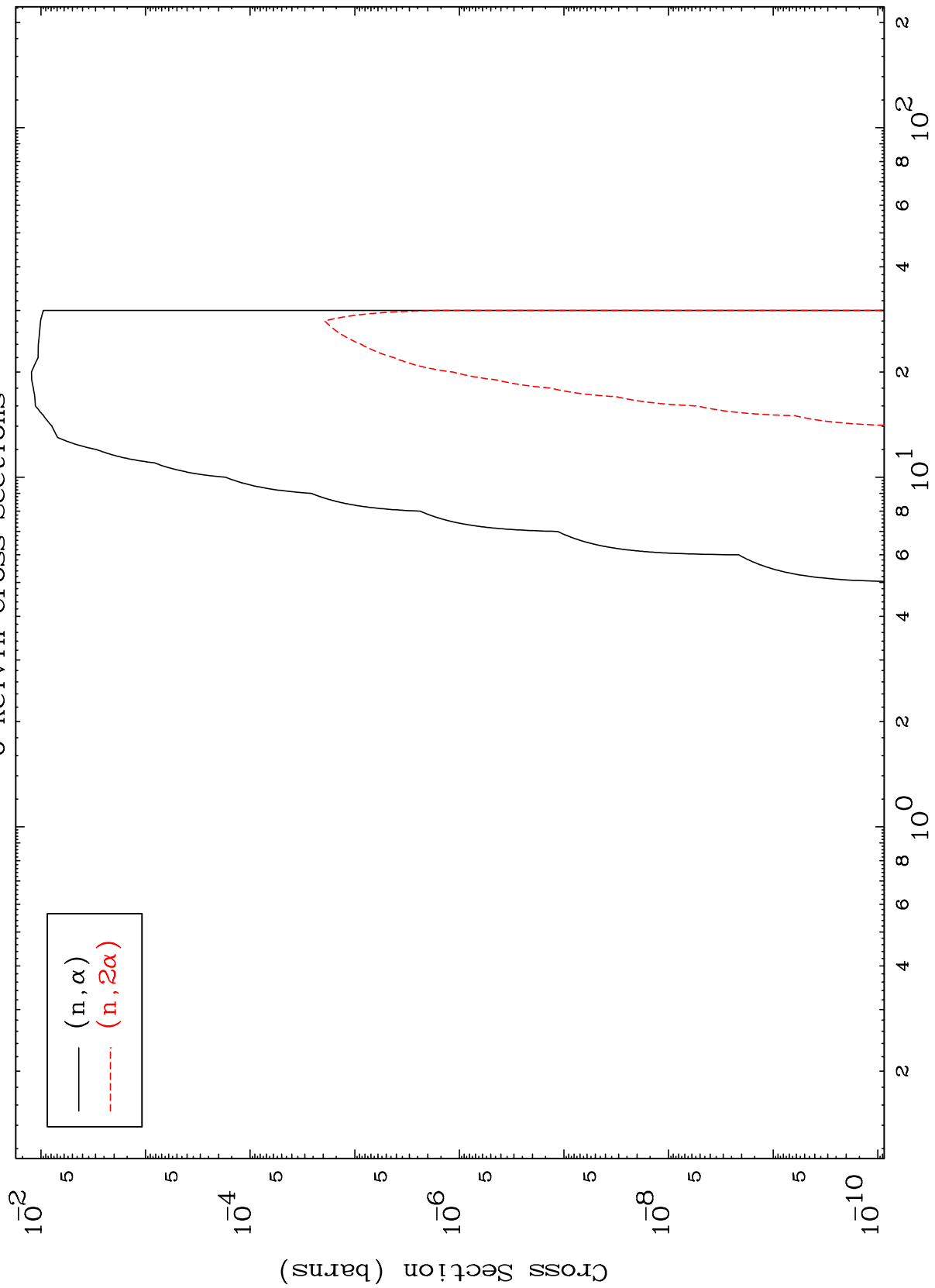
Incident Energy (MeV)

43-Tc-93

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43-Tc-93

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



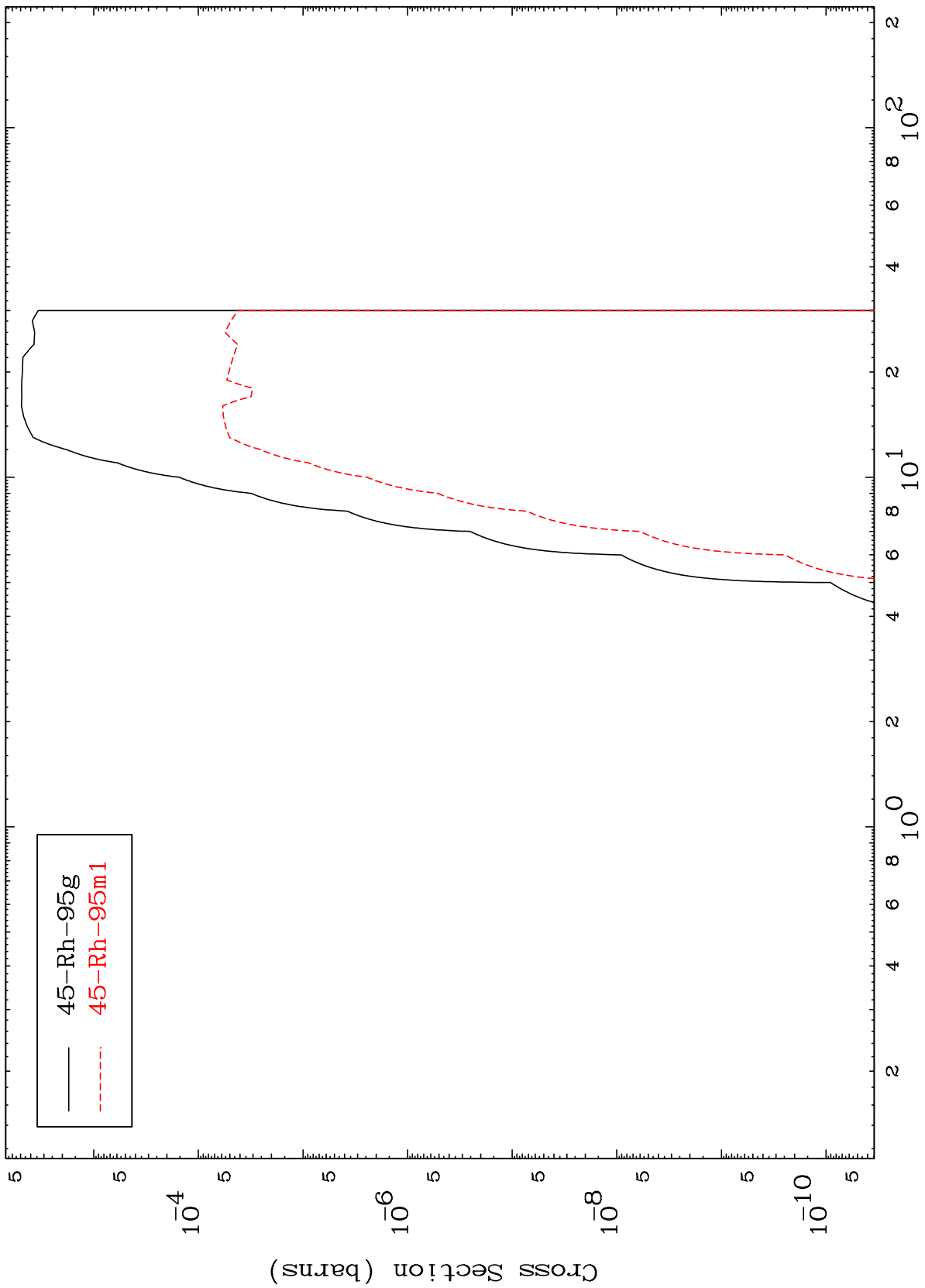
43-Tc-93

Incident Energy (MeV)

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43-Tc-93

Inelastic
Radionuclide Production Cross Section



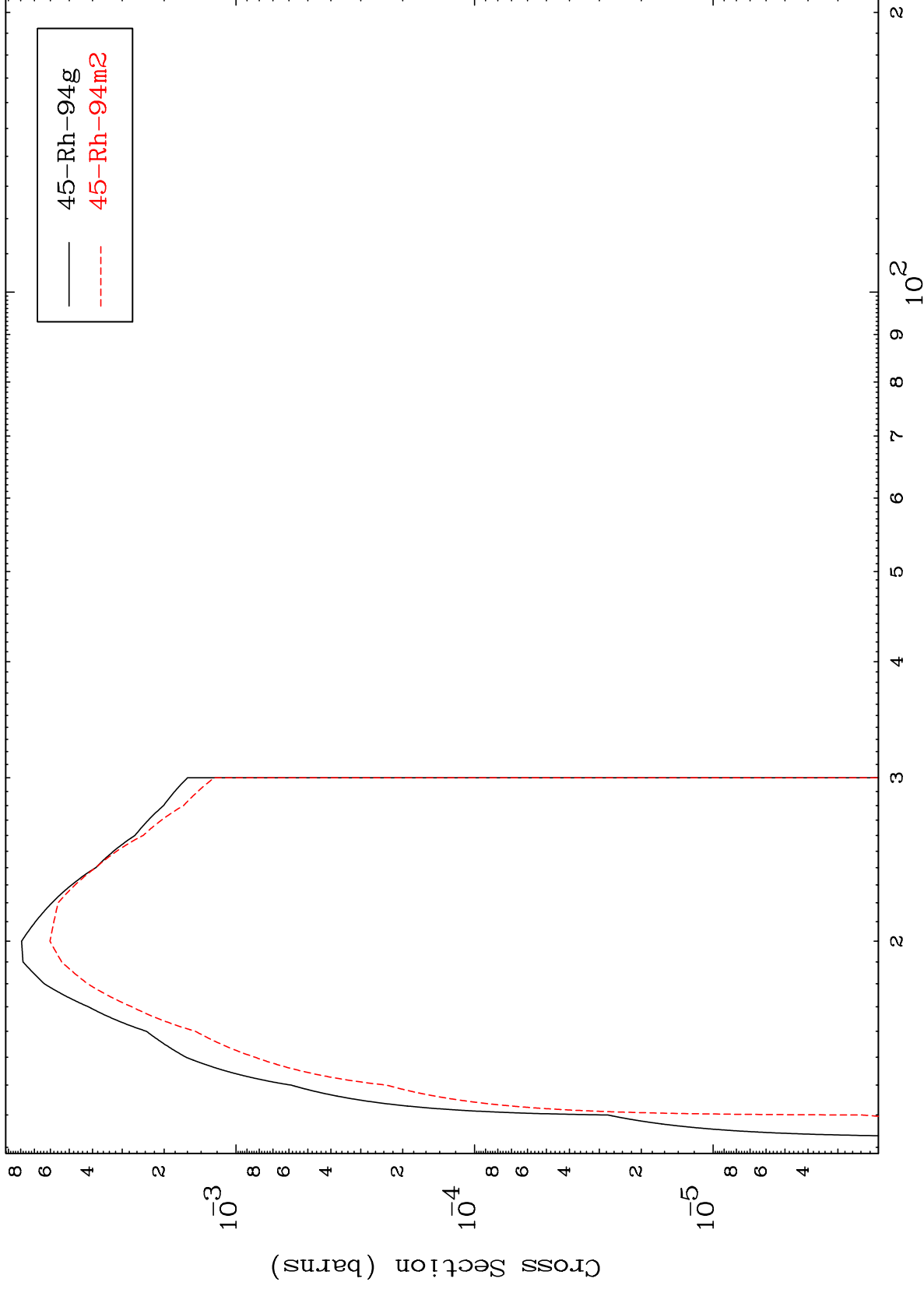
— 45-Rh-95g
- - - 45-Rh-95m1

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(n,2n)

43-Tc-93

Radionuclide Production Cross Section



13

Incident Energy (MeV)

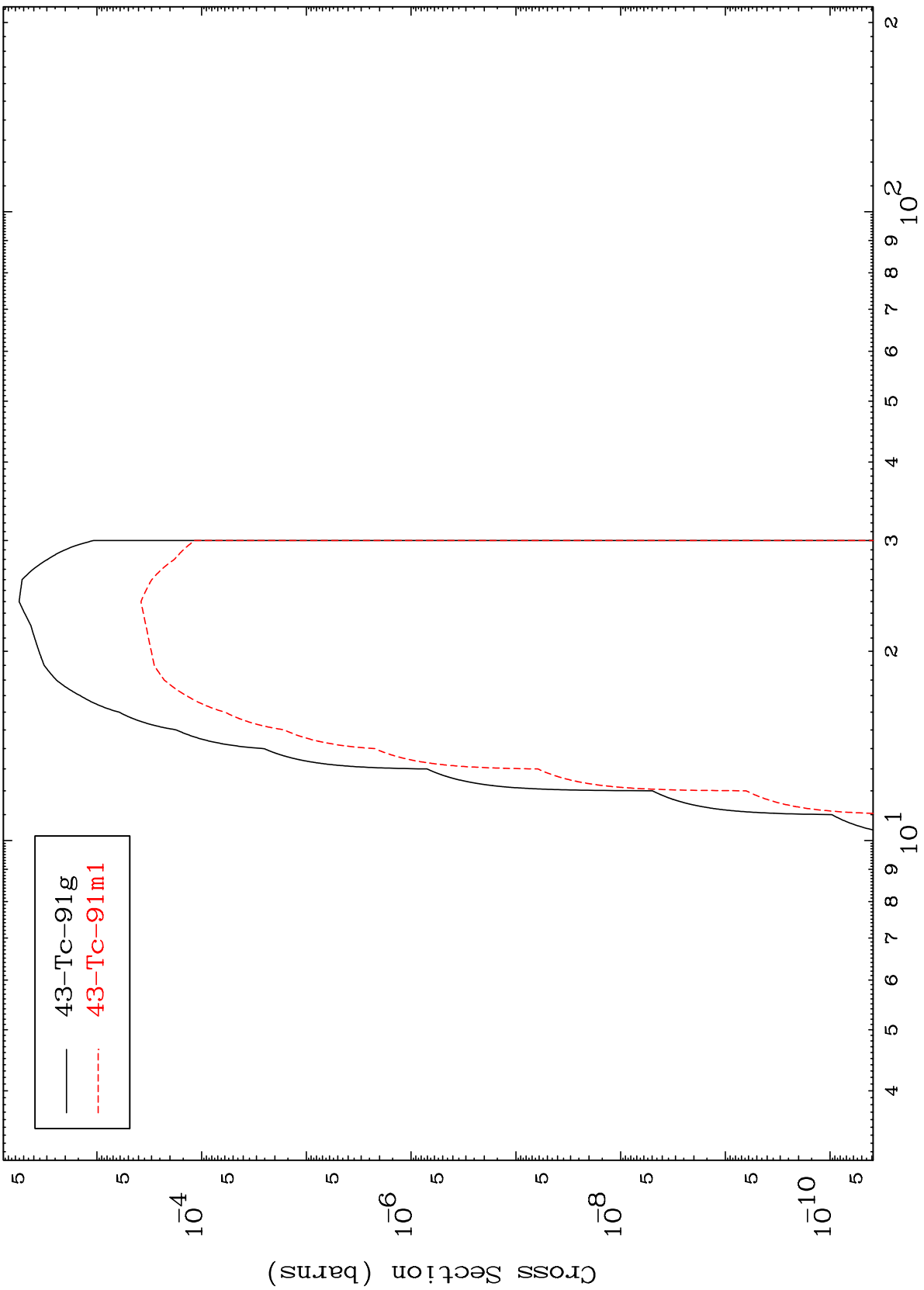
43-Tc-93

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(n,n') α

43-Tc-93

Radionuclide Production Cross Section



43-Tc-91g
43-Tc-91m1

14

Incident Energy (MeV)

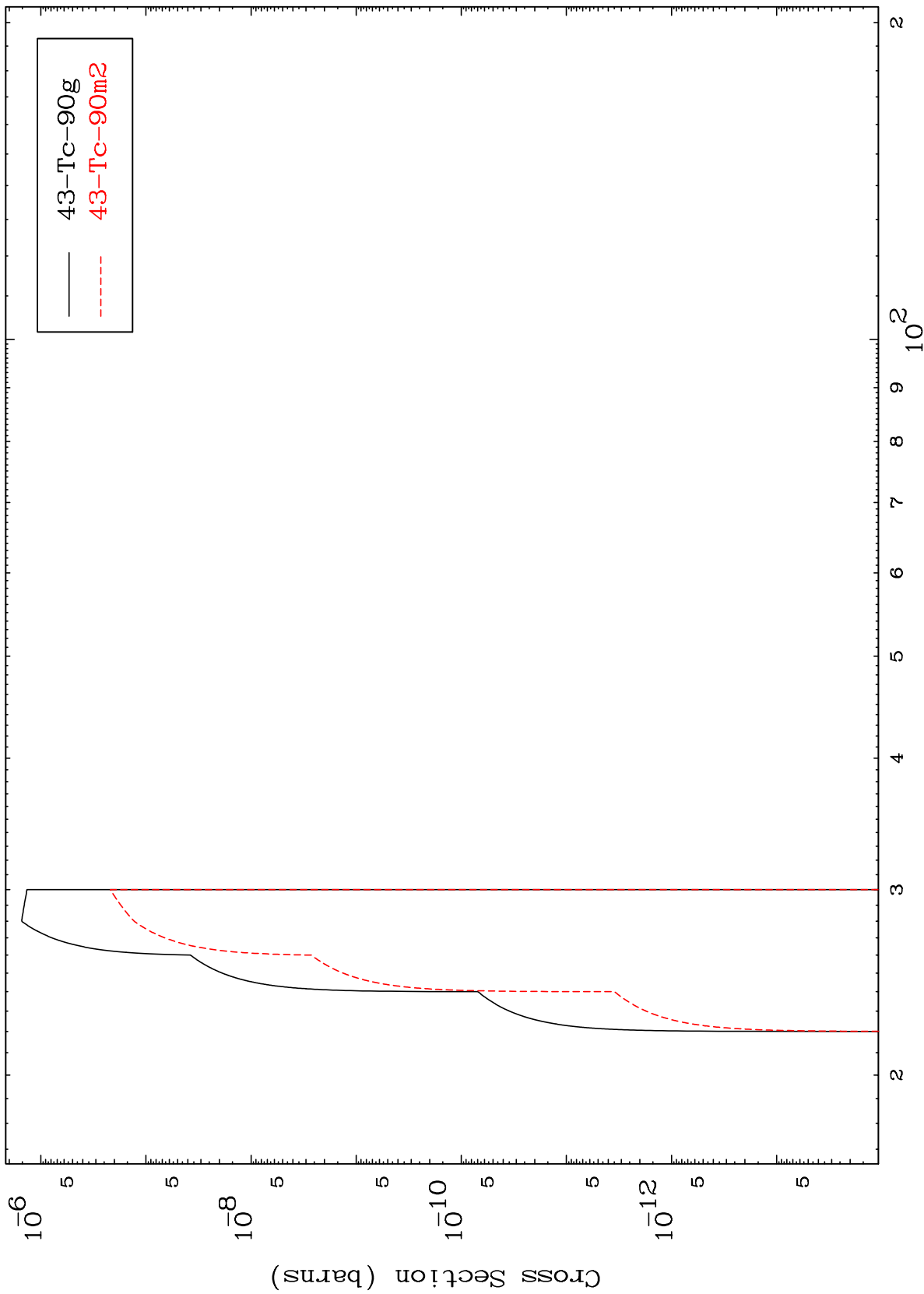
43-Tc-93

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(n,2n) α

43-Tc-93

Radionuclide Production Cross Section



15

Incident Energy (MeV)

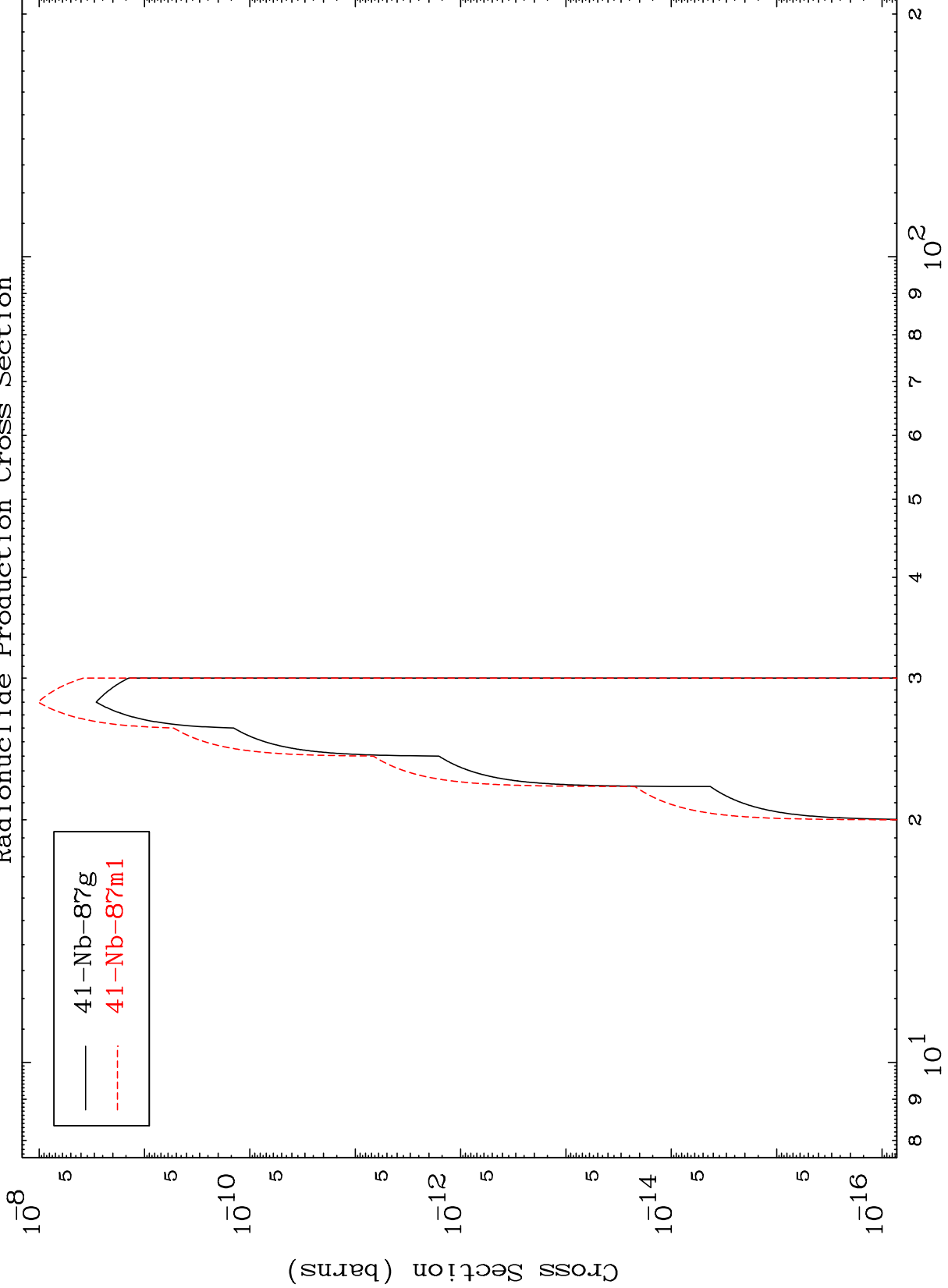
43-Tc-93

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(n,n') 2α

43-Tc-93

Radionuclide Production Cross Section



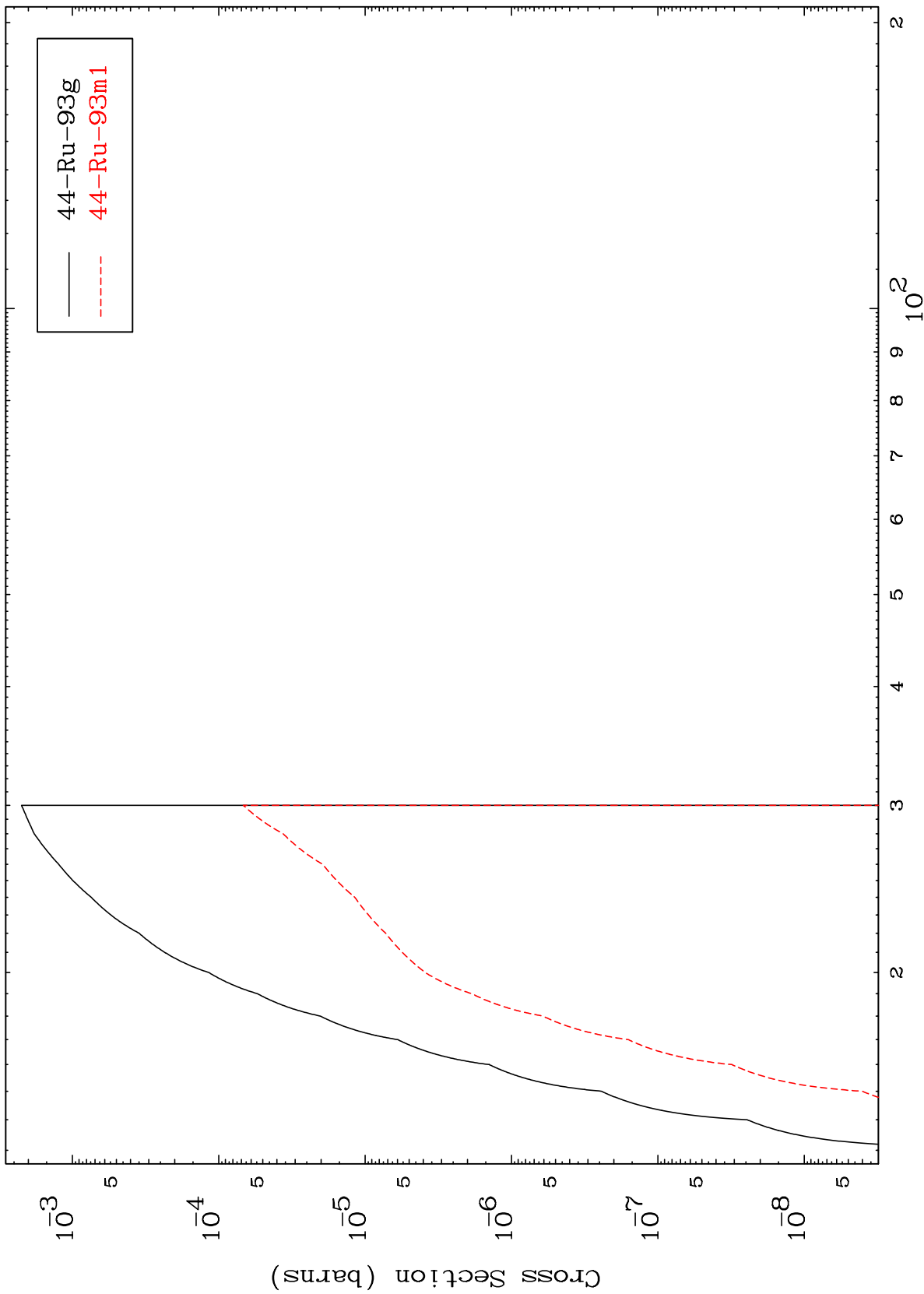
41-Nb-87g
41-Nb-87m1

16

Incident Energy (MeV)

43-Tc-93

Radionuclide Production Cross Section

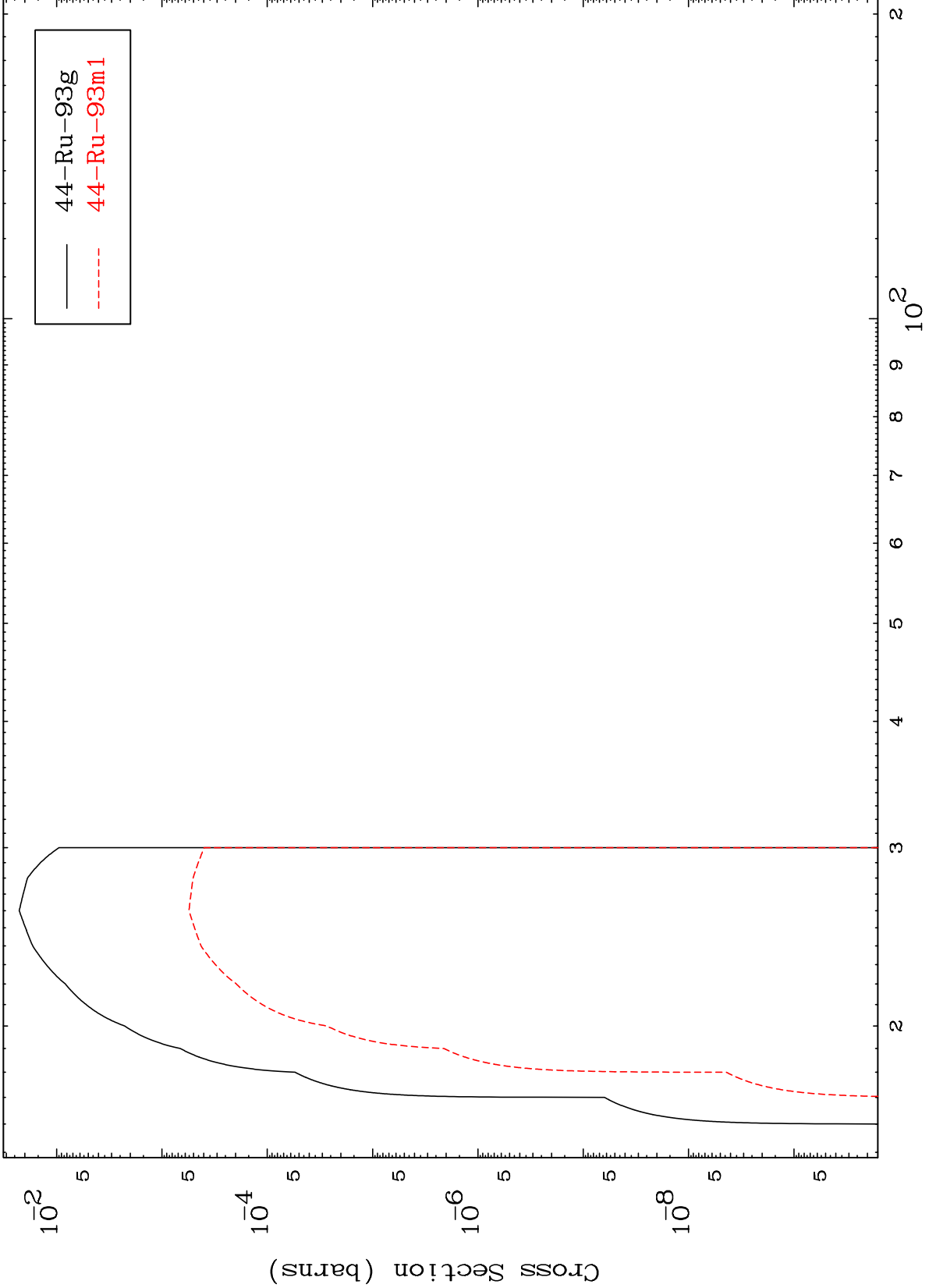


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(n,2n) p

43-Tc-93

Radionuclide Production Cross Section



44-Ru-93g
44-Ru-93m1

18

Incident Energy (MeV)

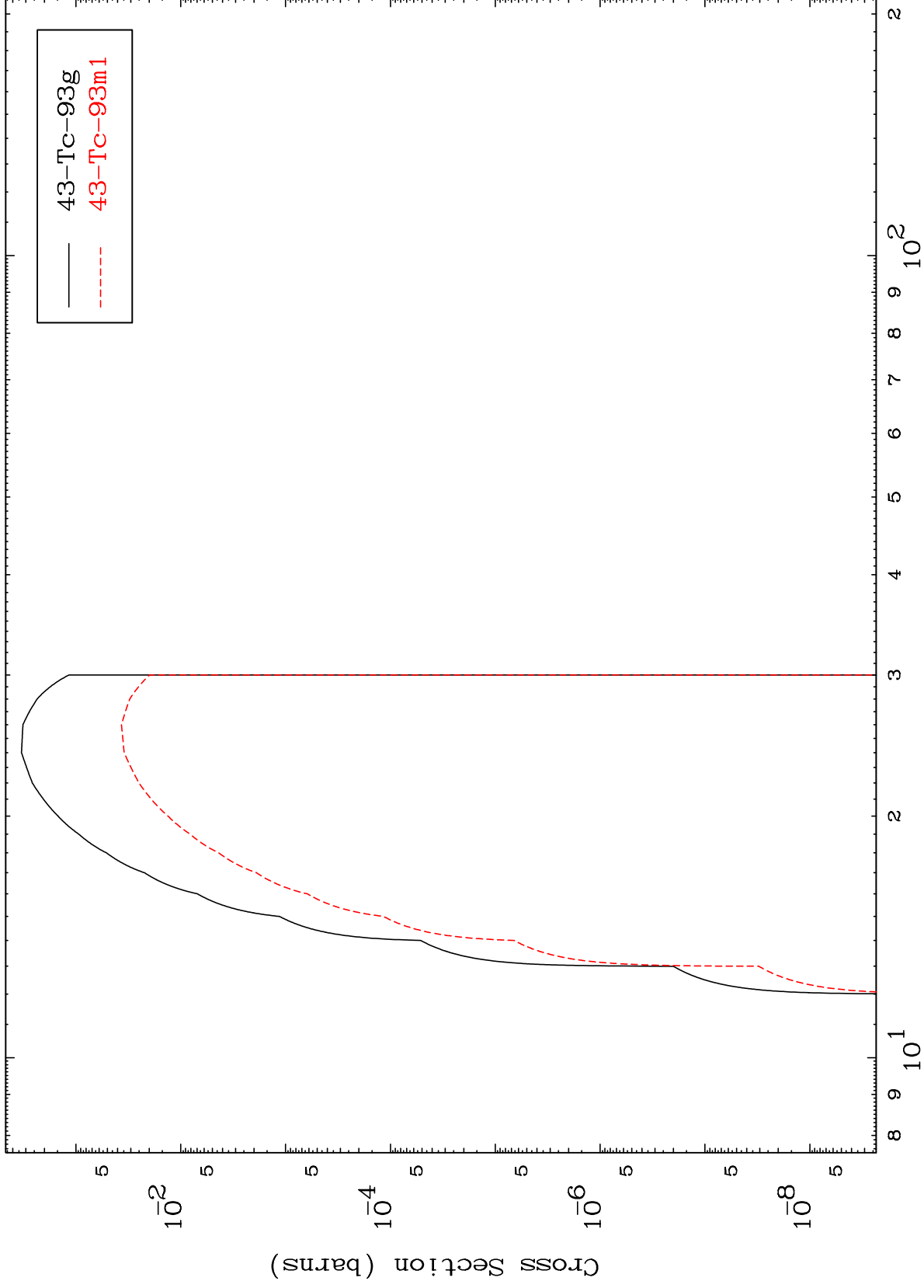
43-Tc-93

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(n,2n) p

43-Tc-93

Radionuclide Production Cross Section



19

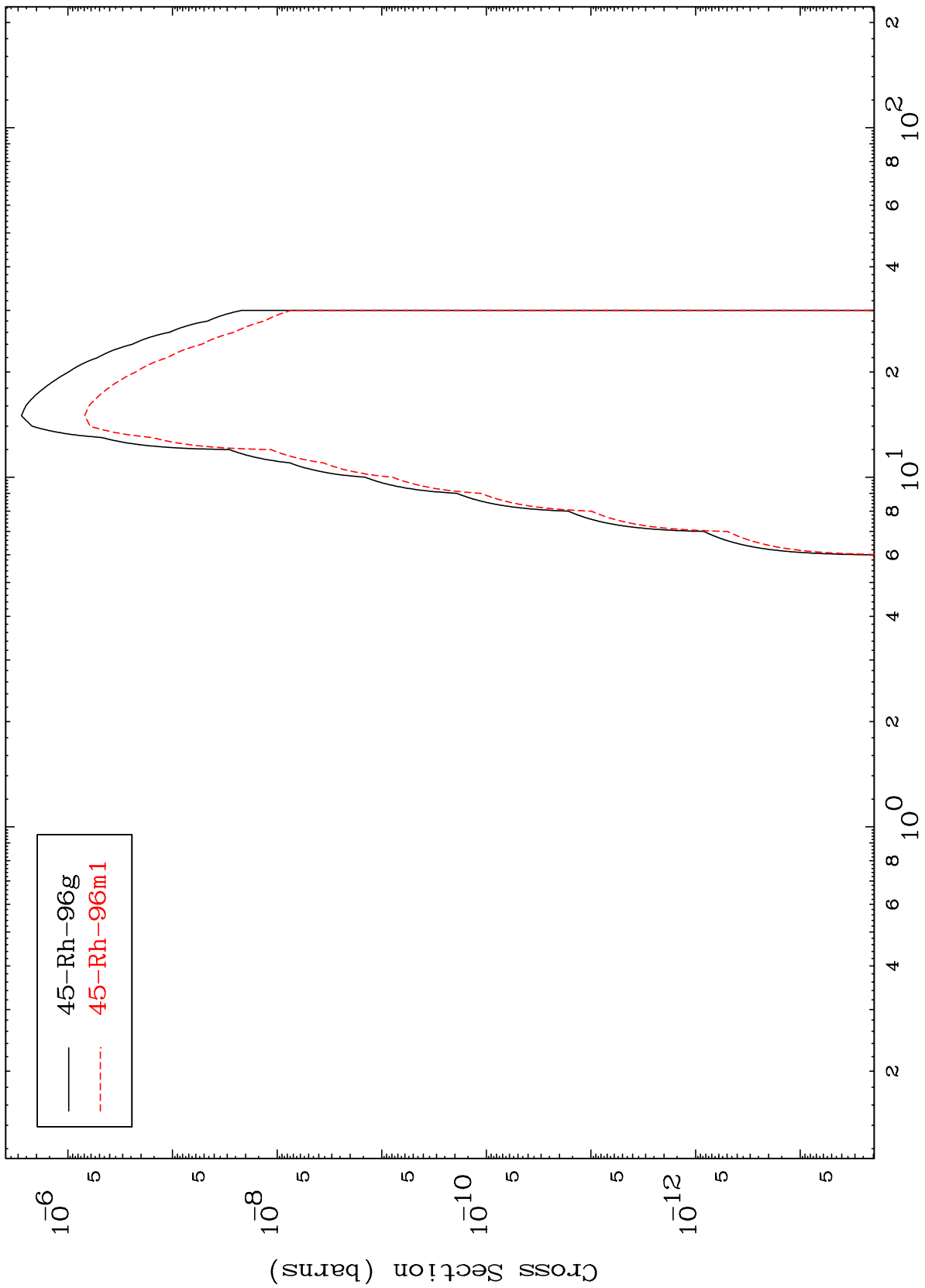
Incident Energy (MeV)

43-Tc-93

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43-Tc-93

(n, γ)
Radionuclide Production Cross Section



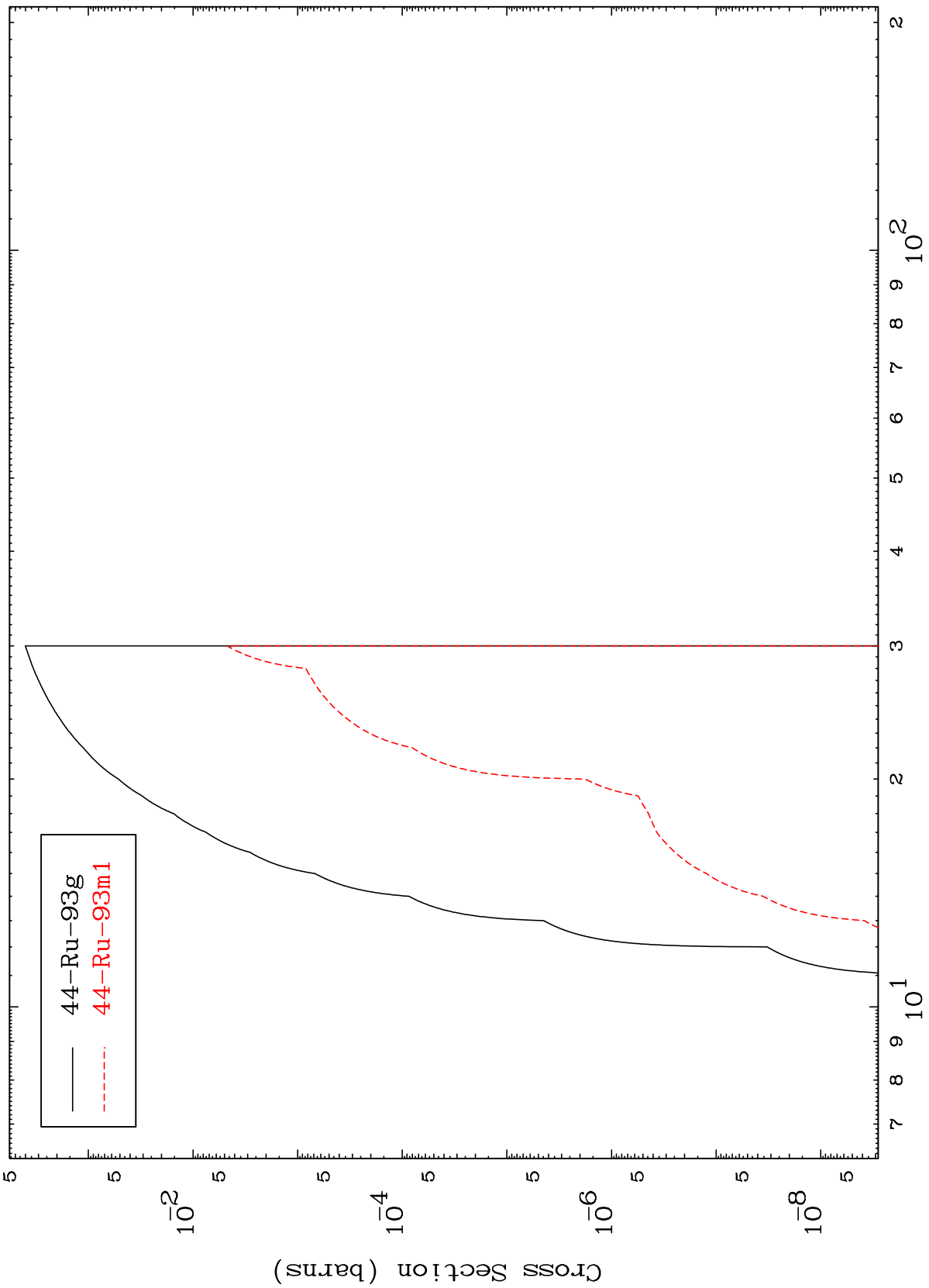
20

43-Tc-93

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43-Tc-93

(n, t)
Radionuclide Production Cross Section

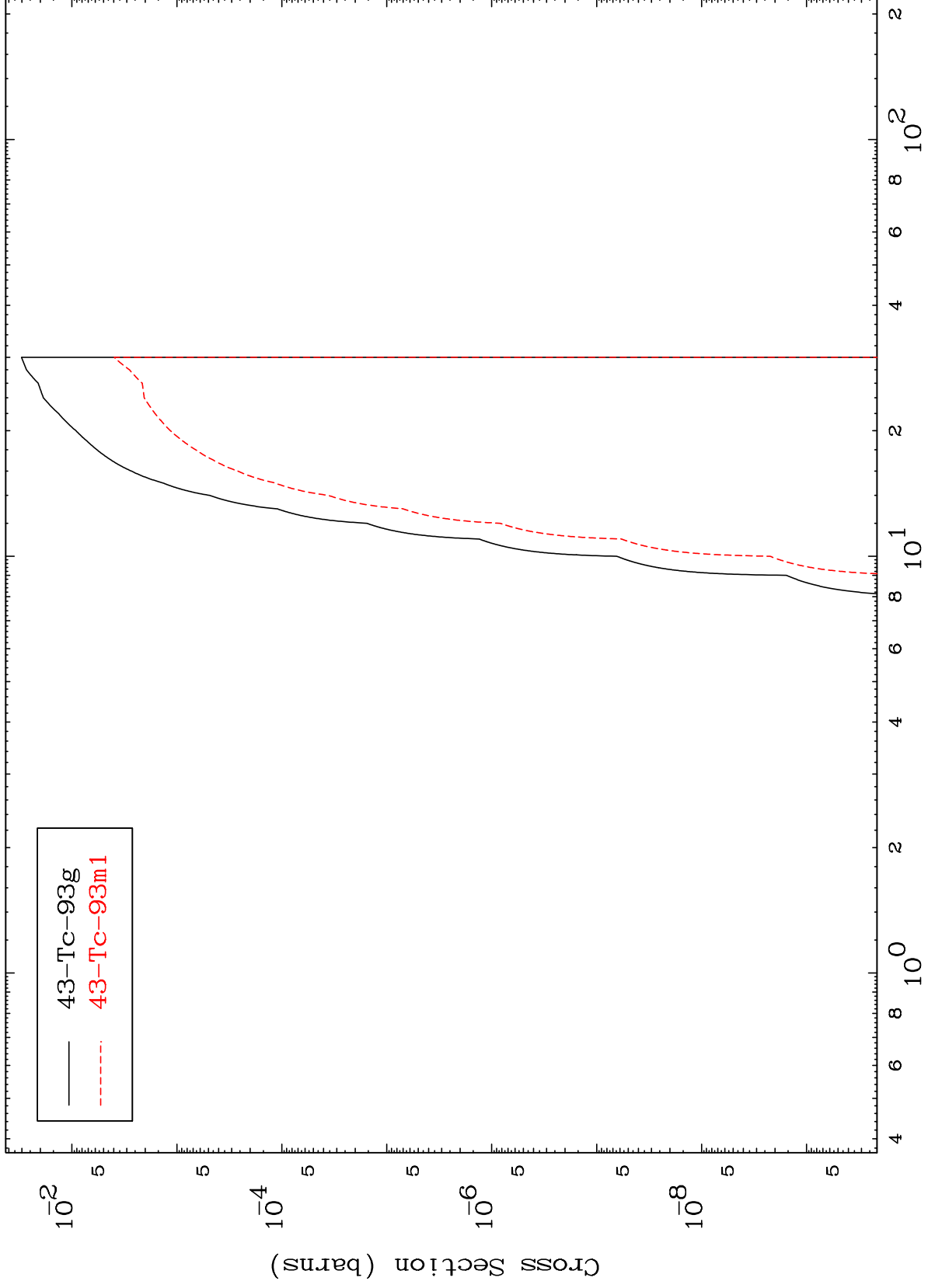


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(n,He-3)

43-Tc-93

Radionuclide Production Cross Section



22

Incident Energy (MeV)

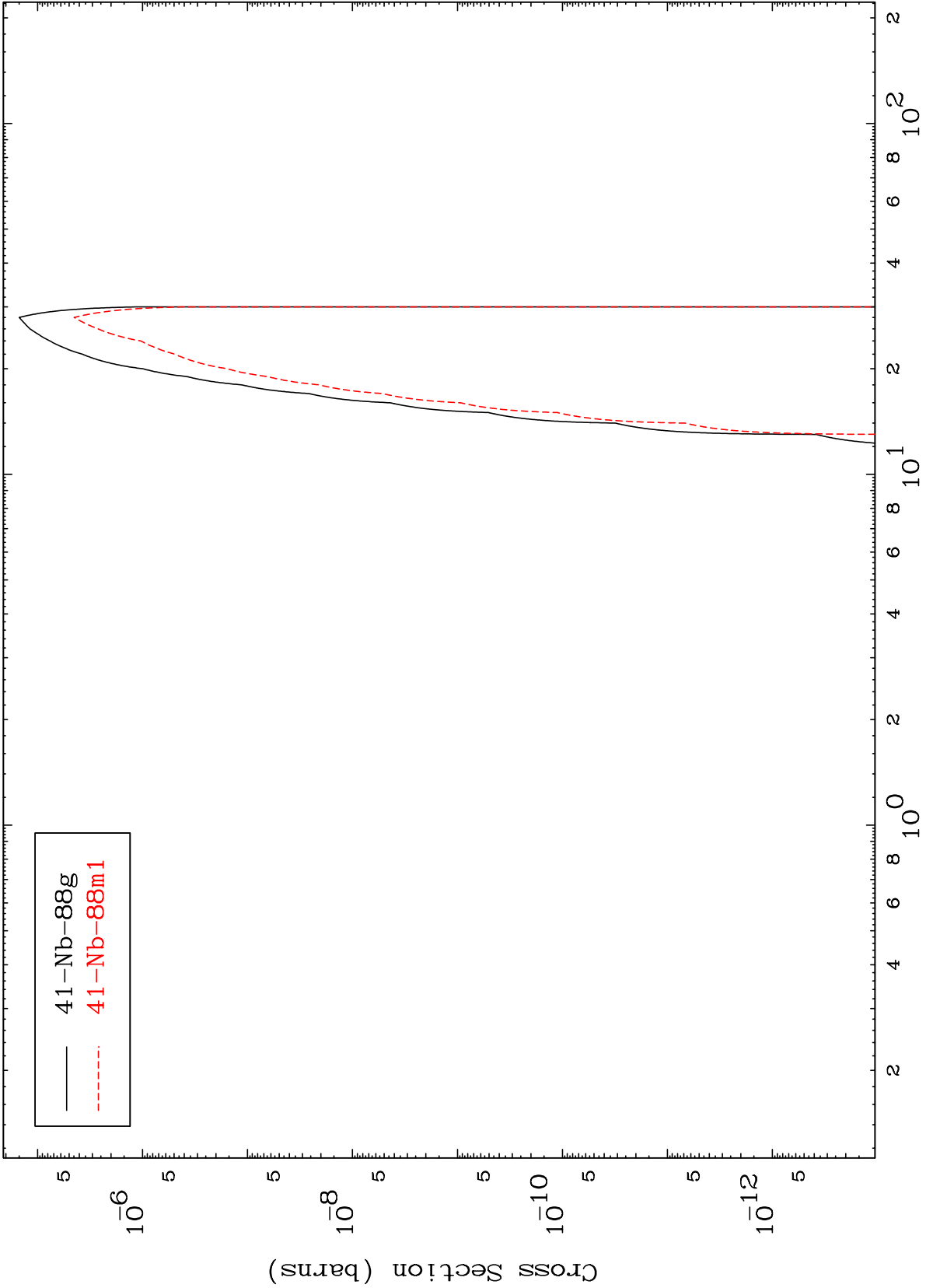
43-Tc-93

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(n,2α)

43-Tc-93

Radionuclide Production Cross Section

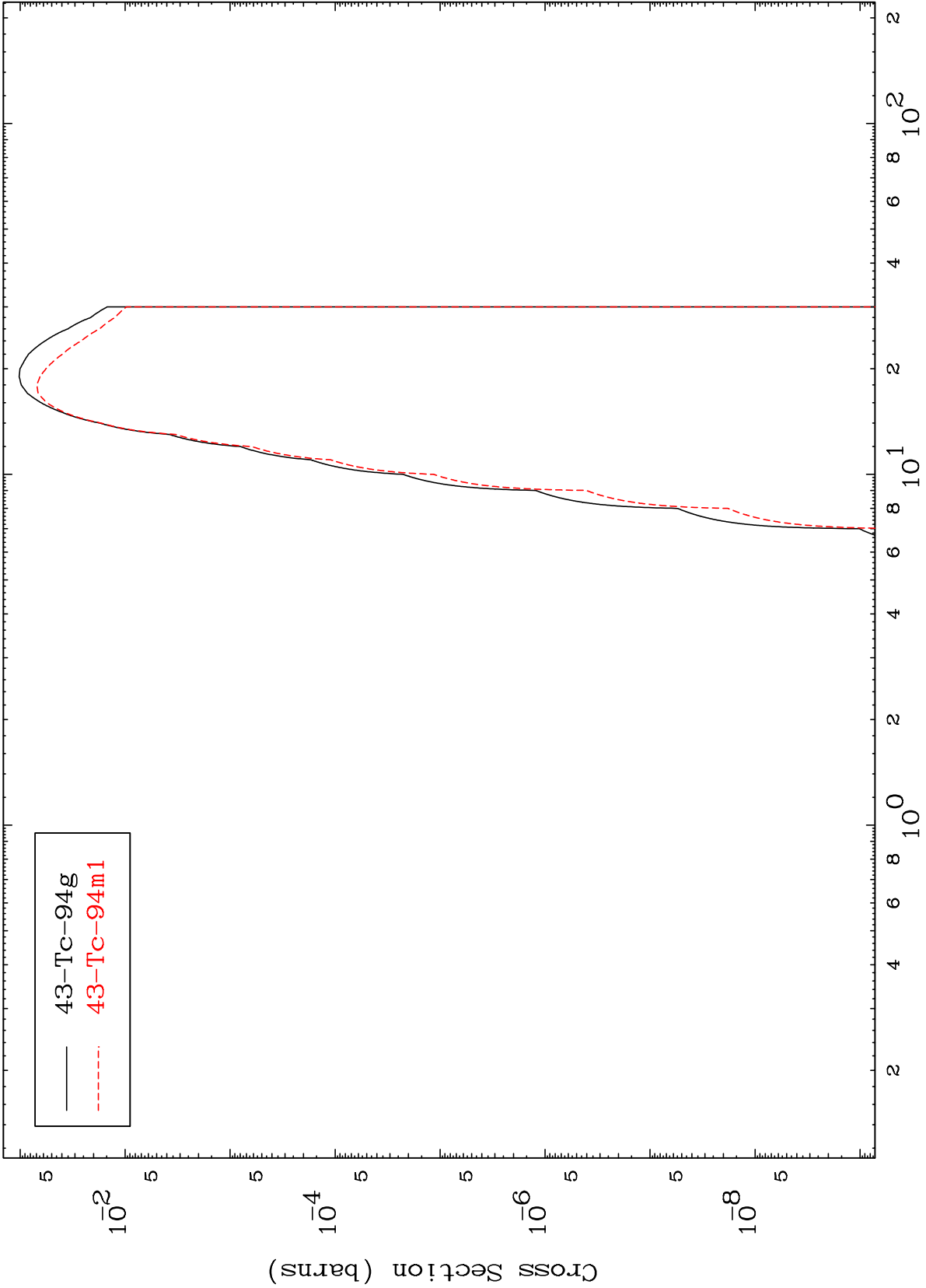


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(n,2p)

43-Tc-93

Radionuclide Production Cross Section



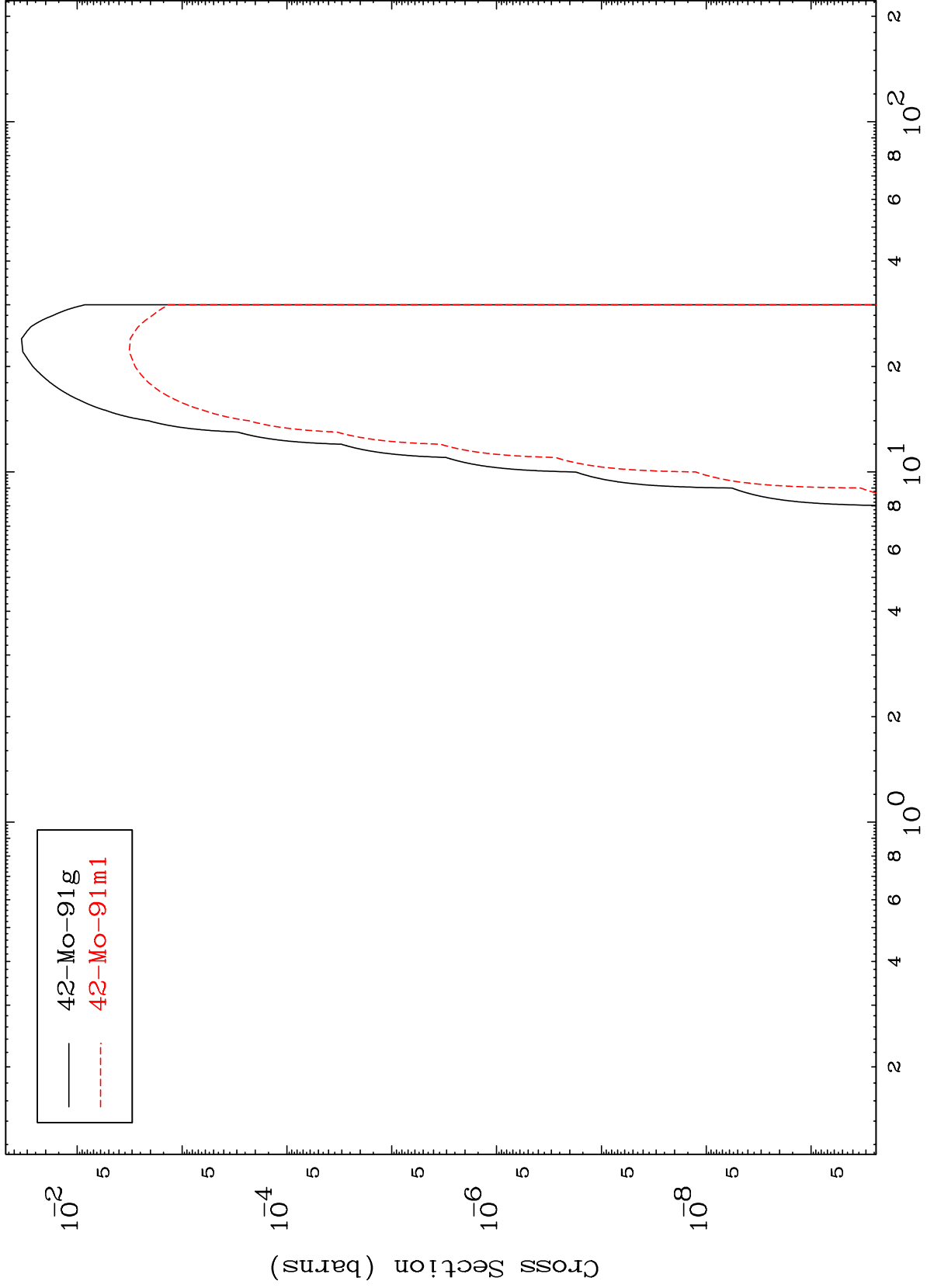
— 43-Tc-94g
- - - 43-Tc-94m1

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(n,p) α

43-Tc-93

Radionuclide Production Cross Section

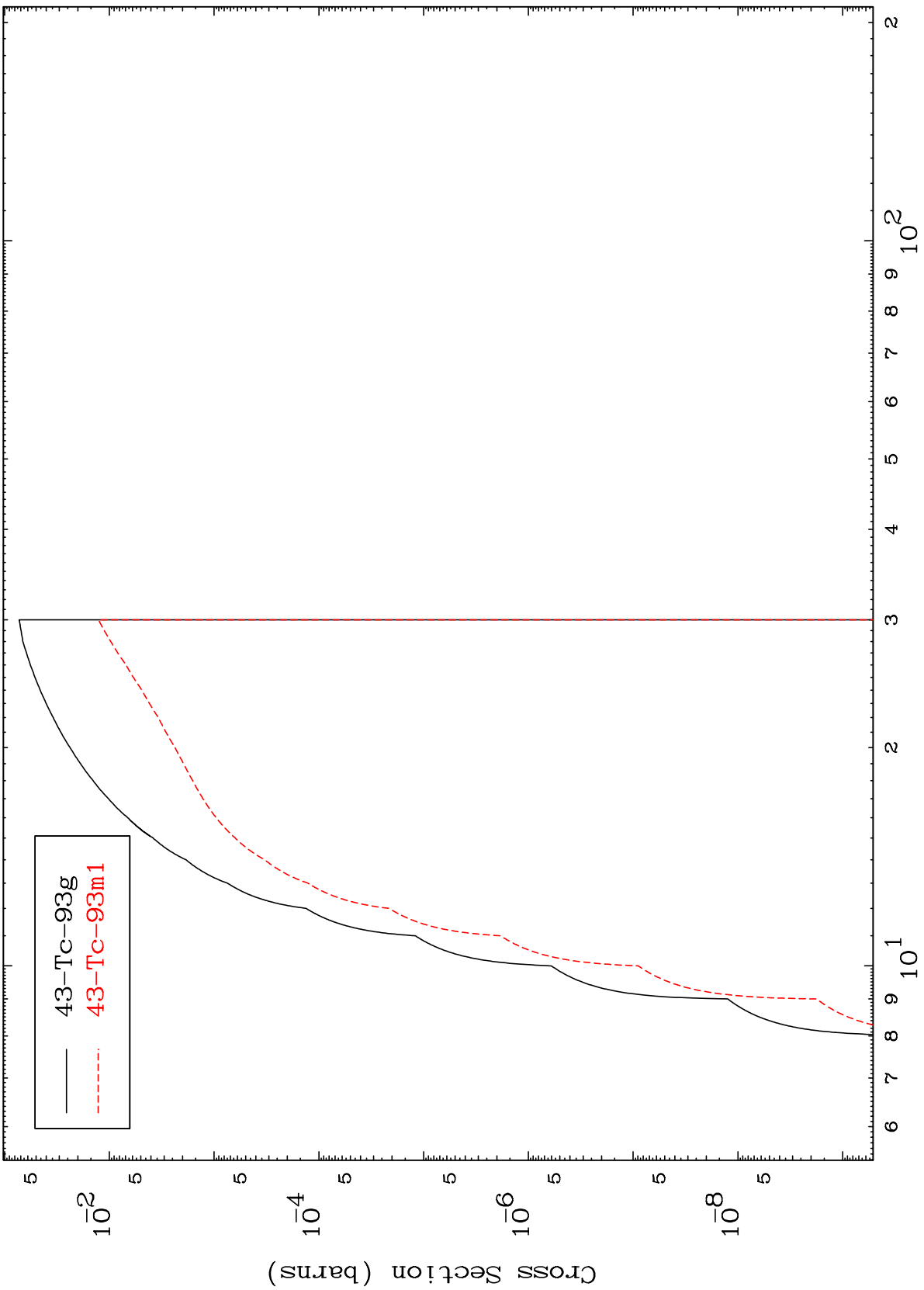


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(n,p) d

43-Tc-93

Radionuclide Production Cross Section



Incident Energy (MeV)

43-Tc-93

26