

Program EVALPLOT
(Version 2021-1)

by

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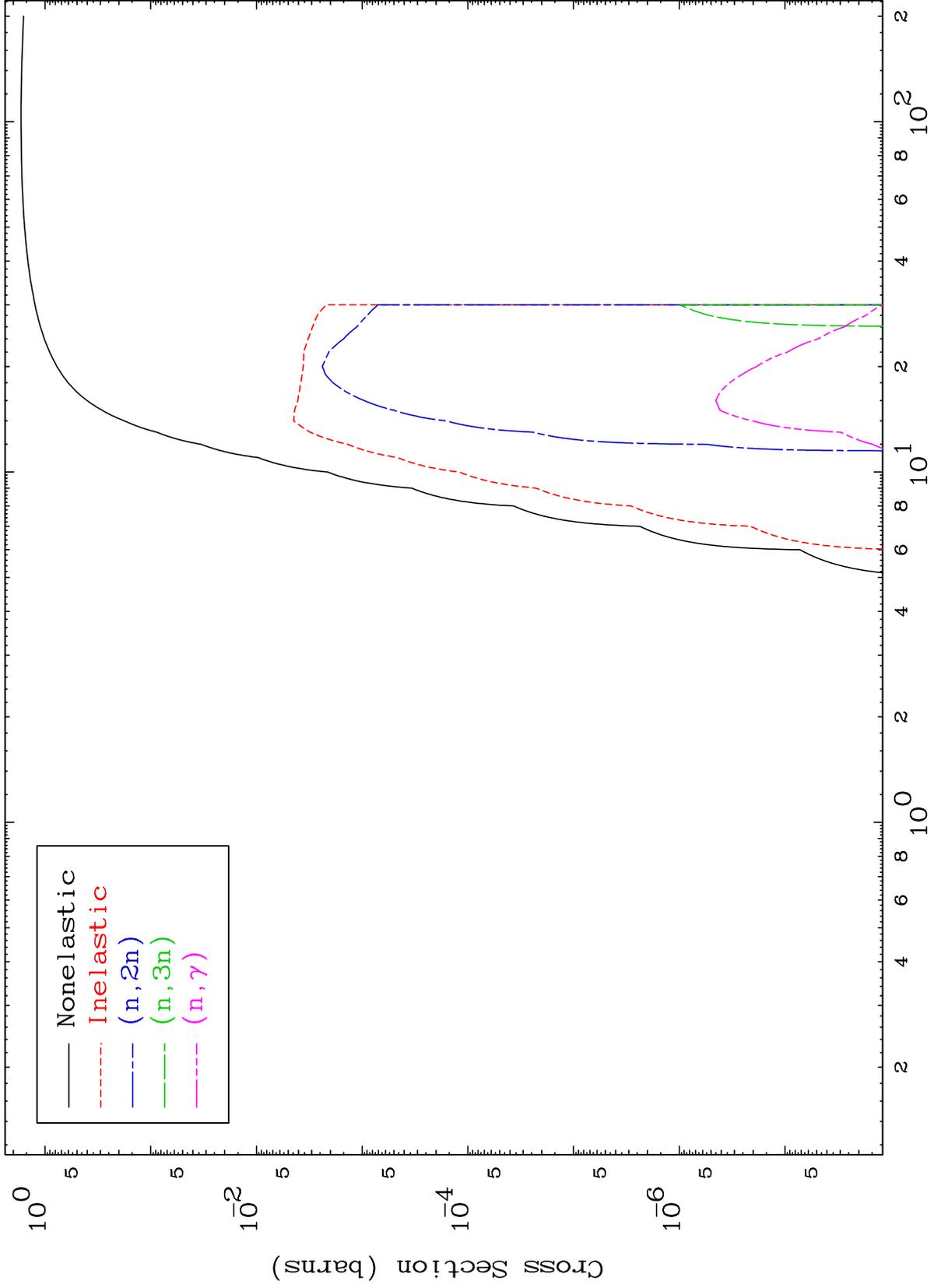
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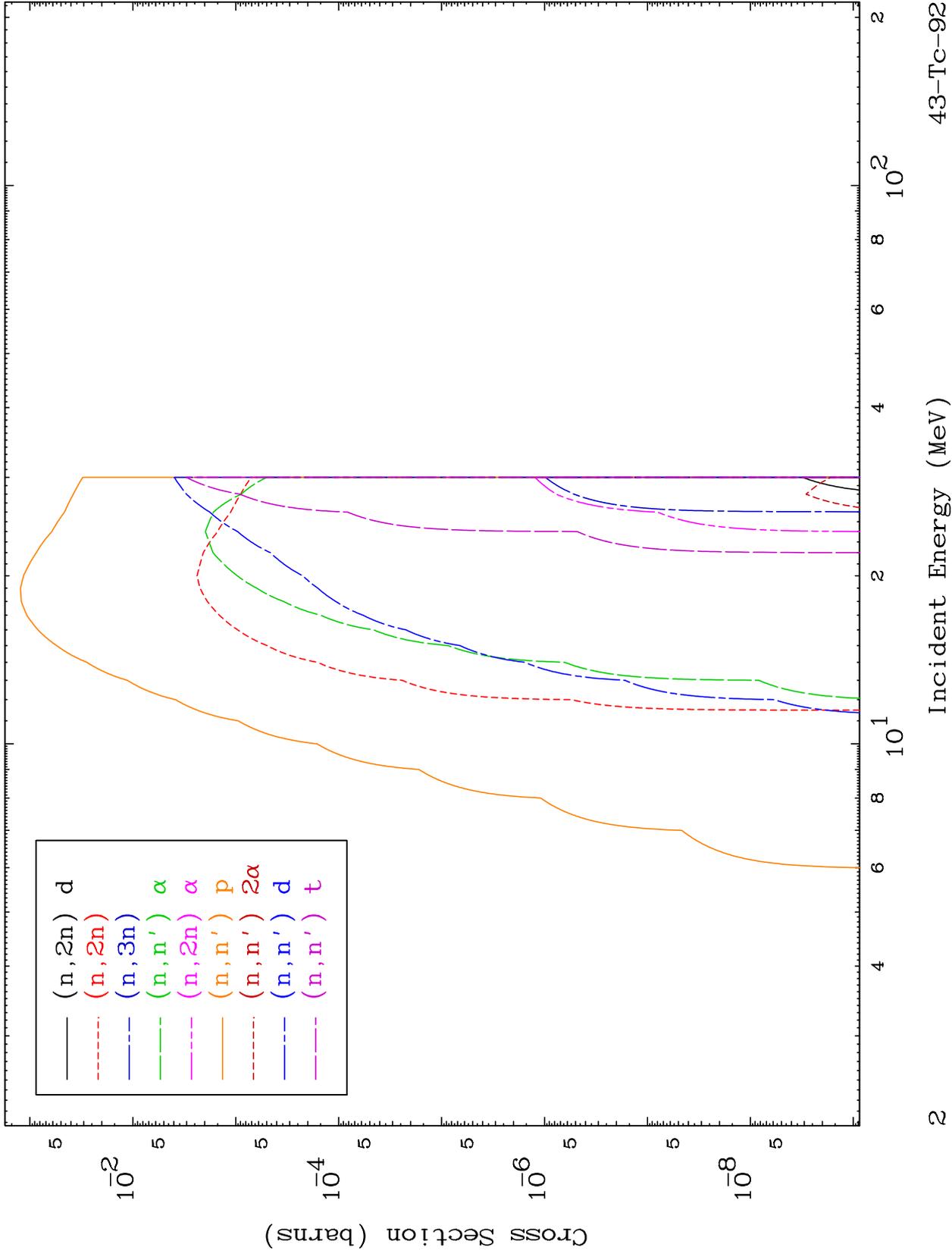
MAT 4304

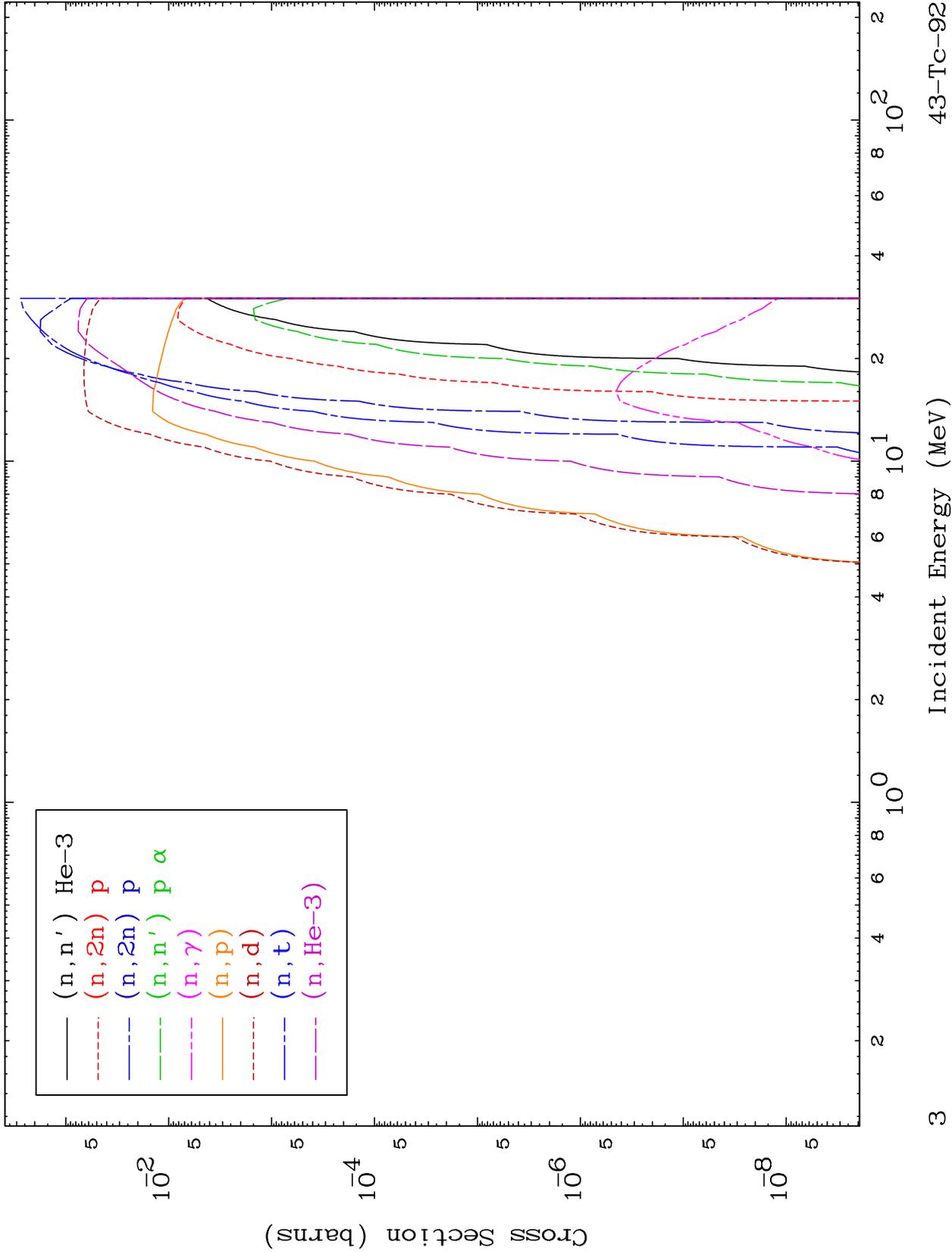
He-3 Major

43-Tc-92

0 Kelvin Cross Sections



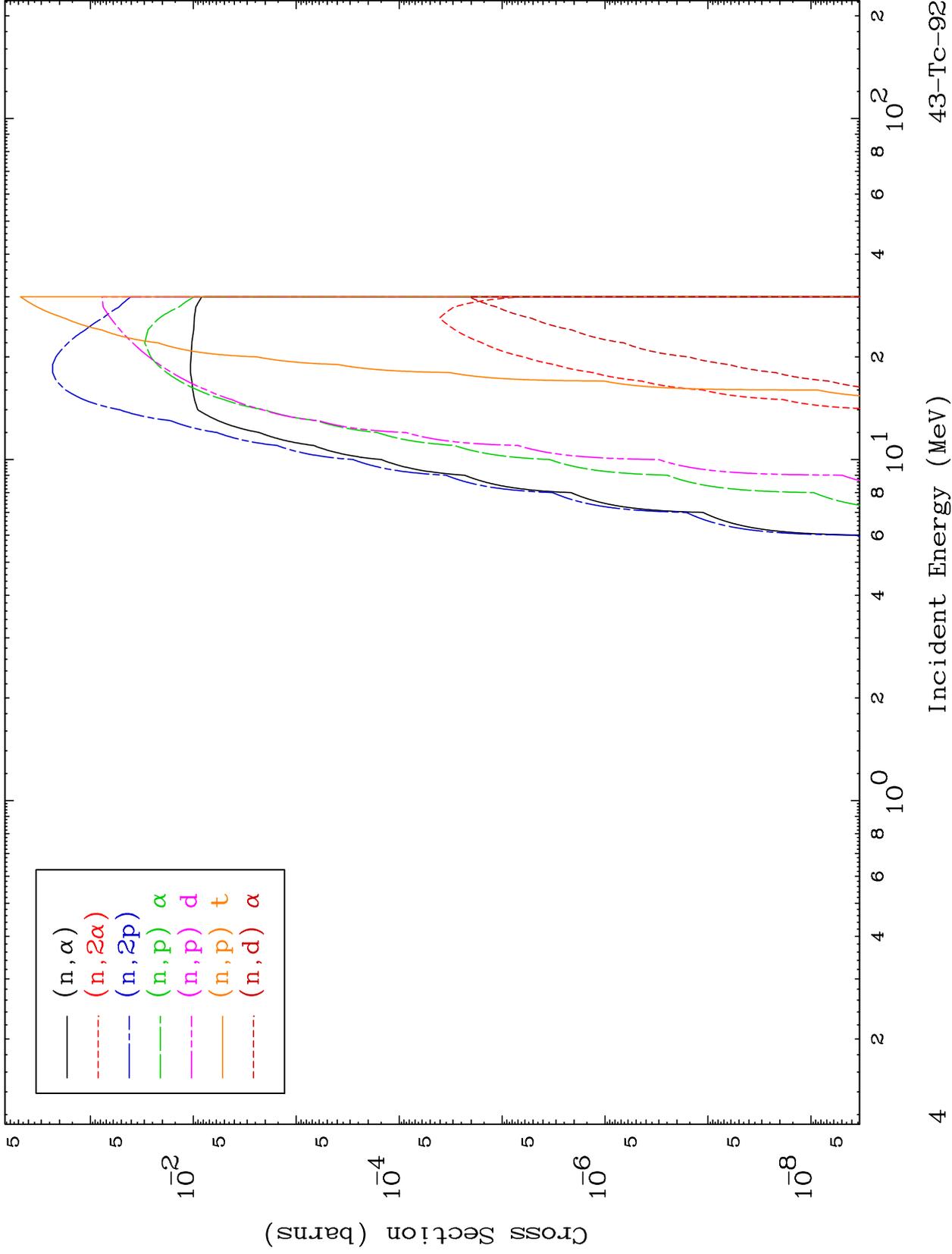


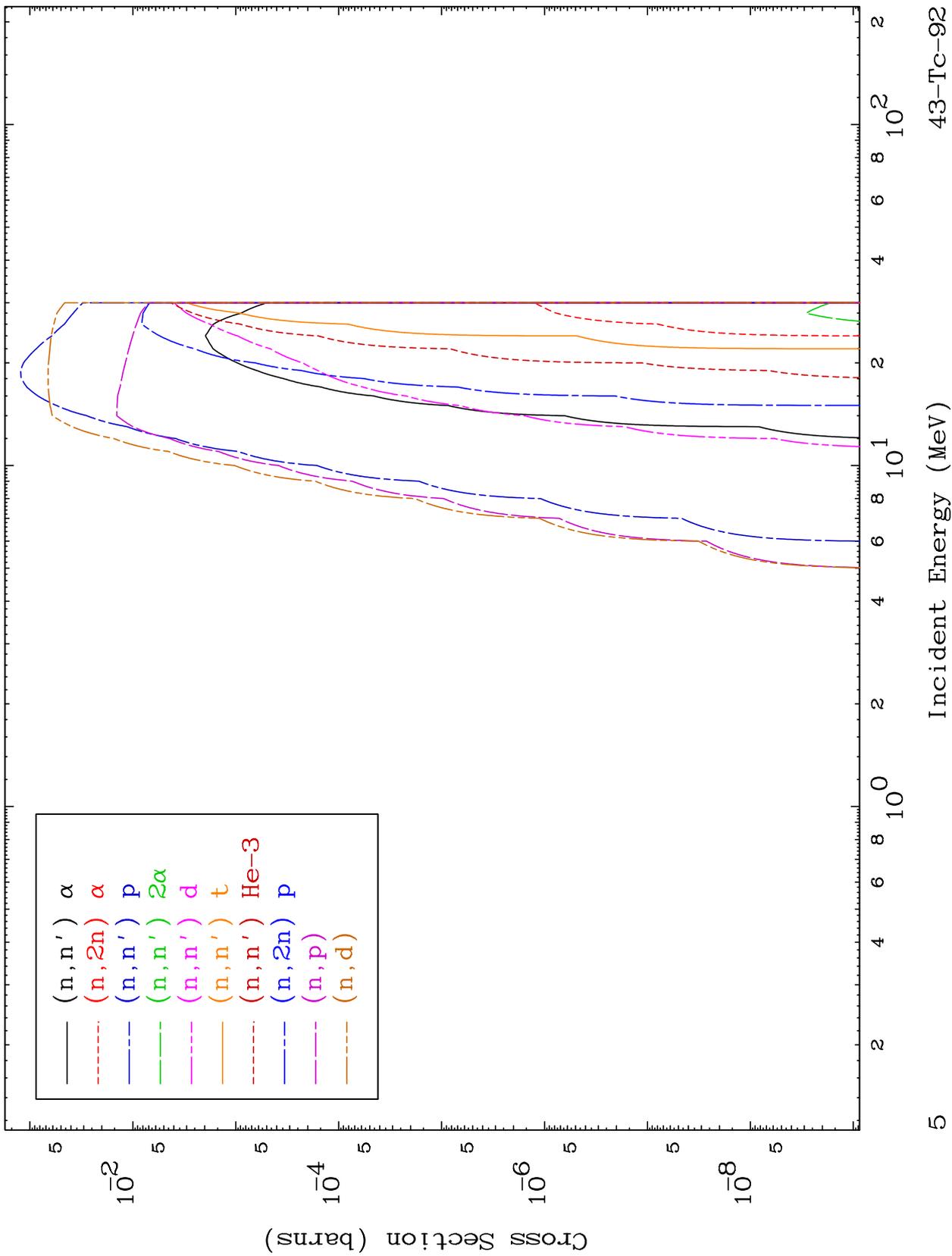


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He-3 Neutron Absorption
0 Kelvin Cross Sections

43-Tc-92

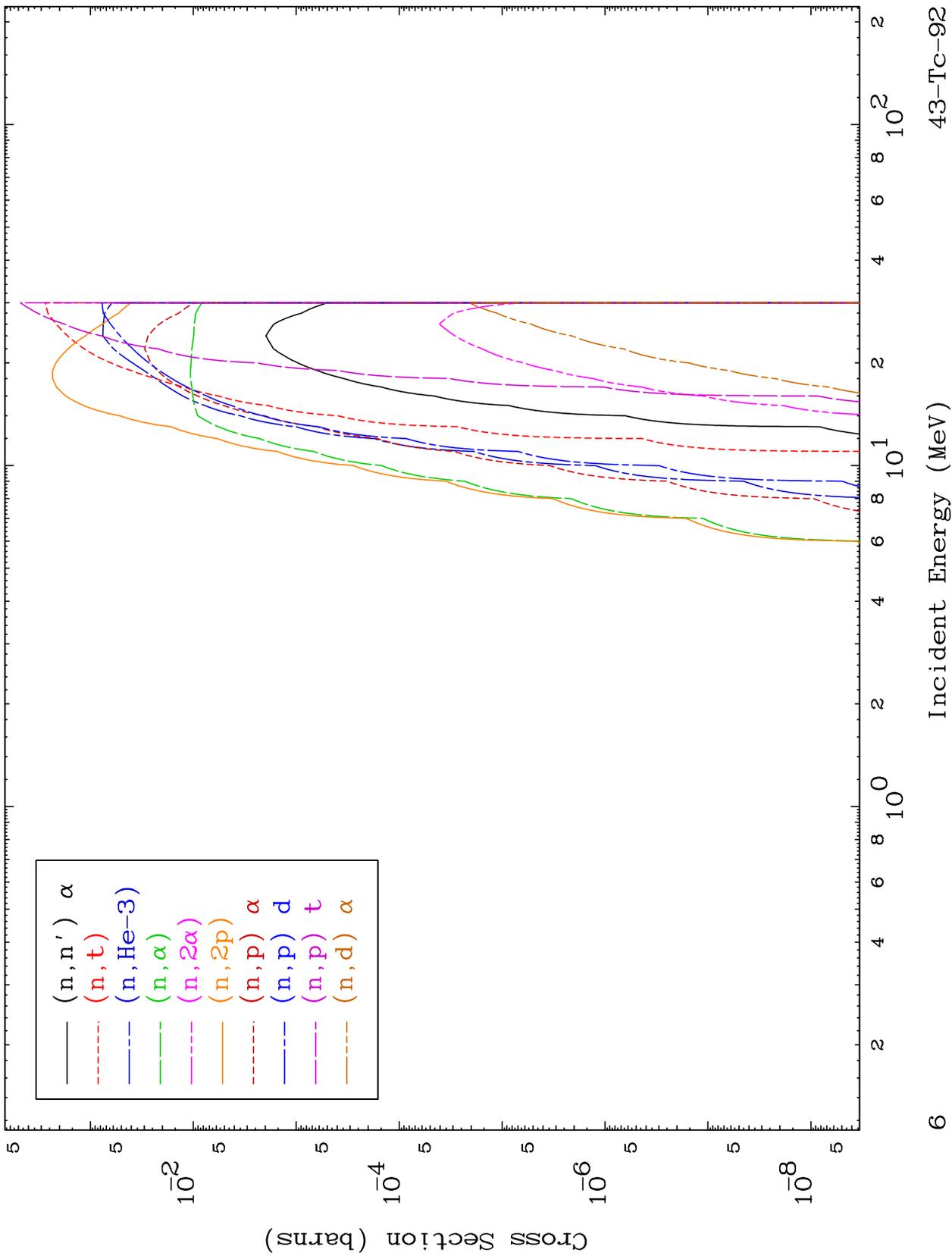




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He-3 Charged Particle
0 Kelvin Cross Sections

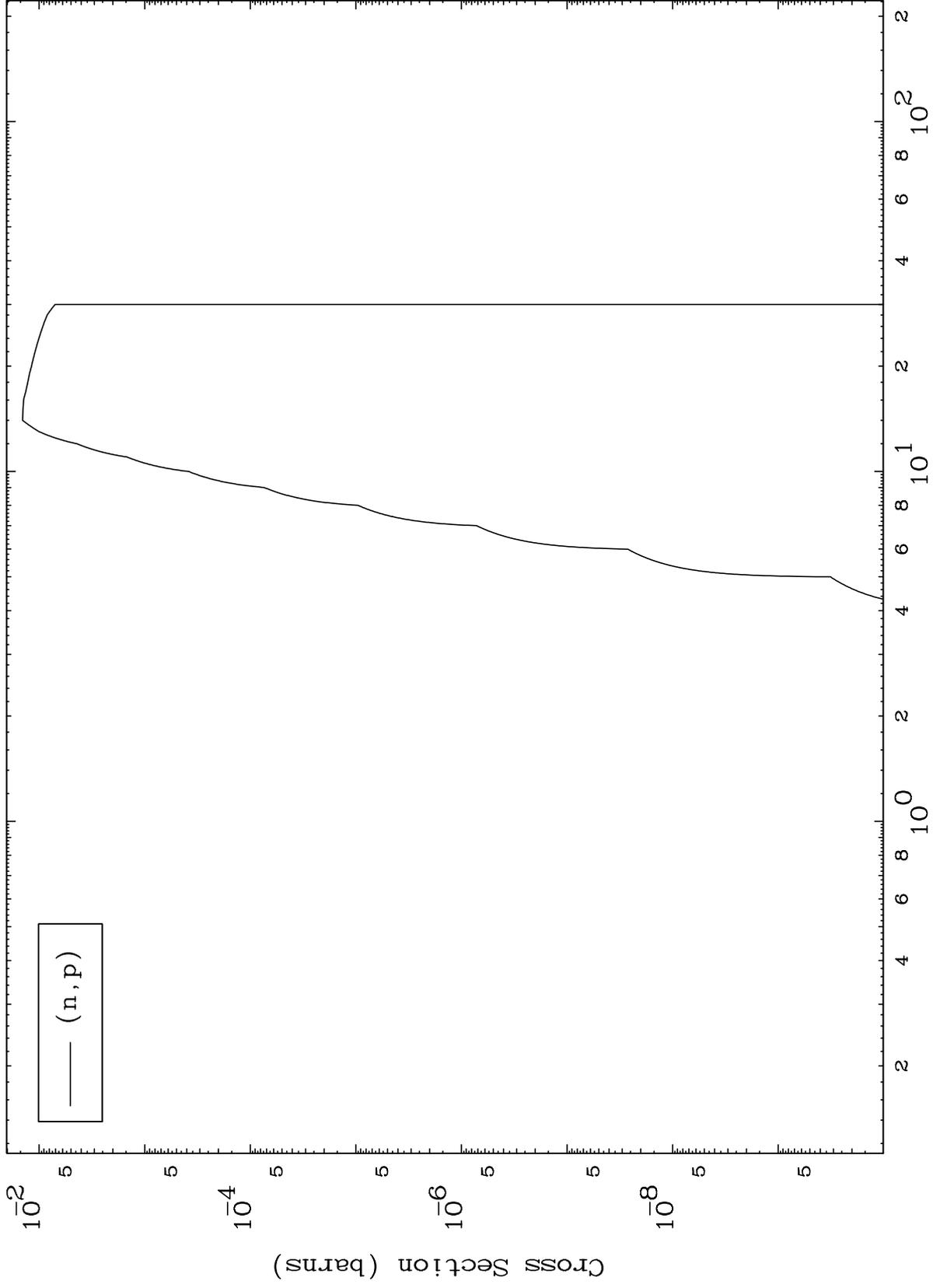
43-Tc-92



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43-Tc-92

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



43-Tc-92

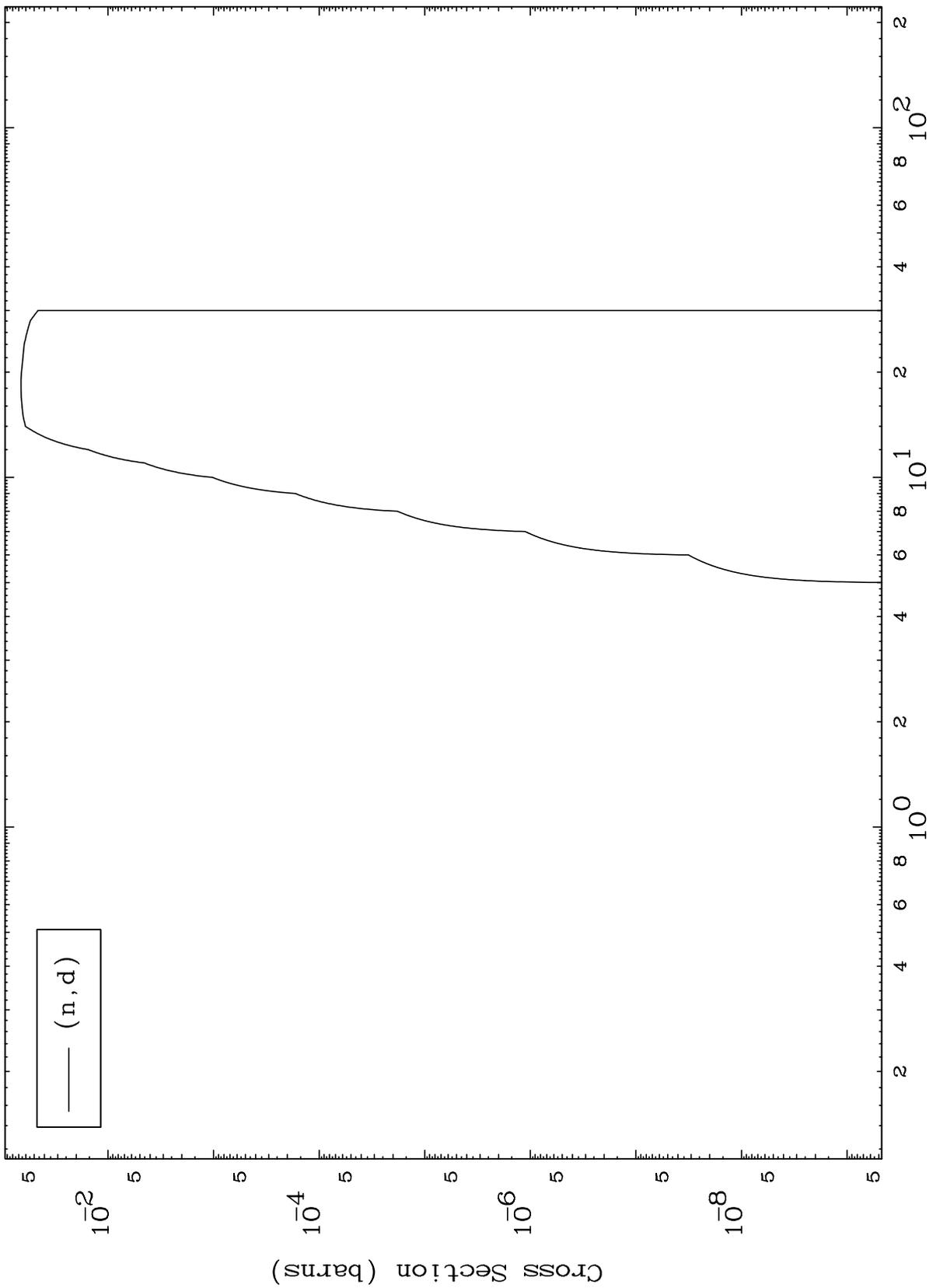
Incident Energy (MeV)

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(He-3,d) Levels

43-Tc-92

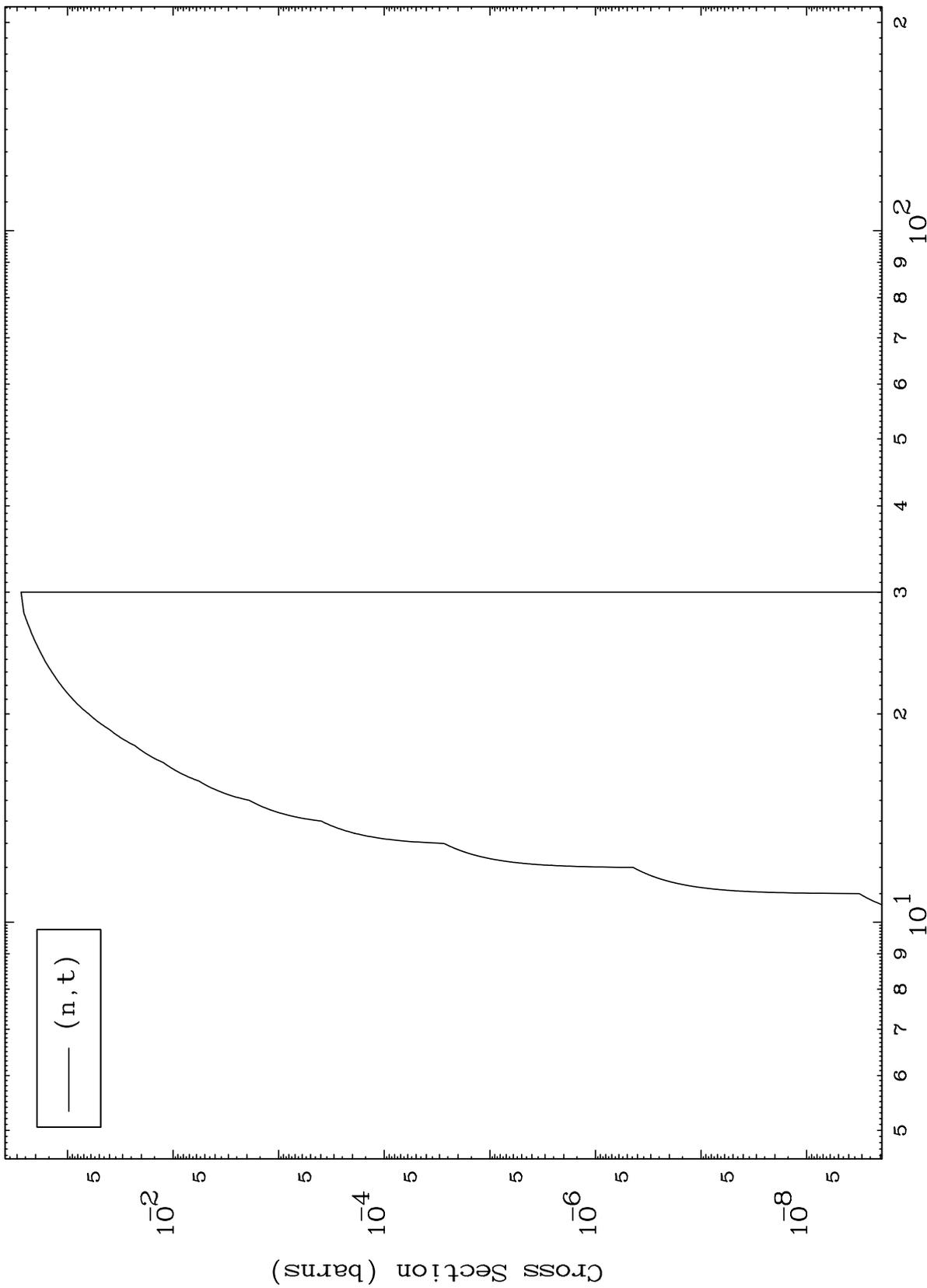
0 Kelvin Cross Sections



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43-Tc-92

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



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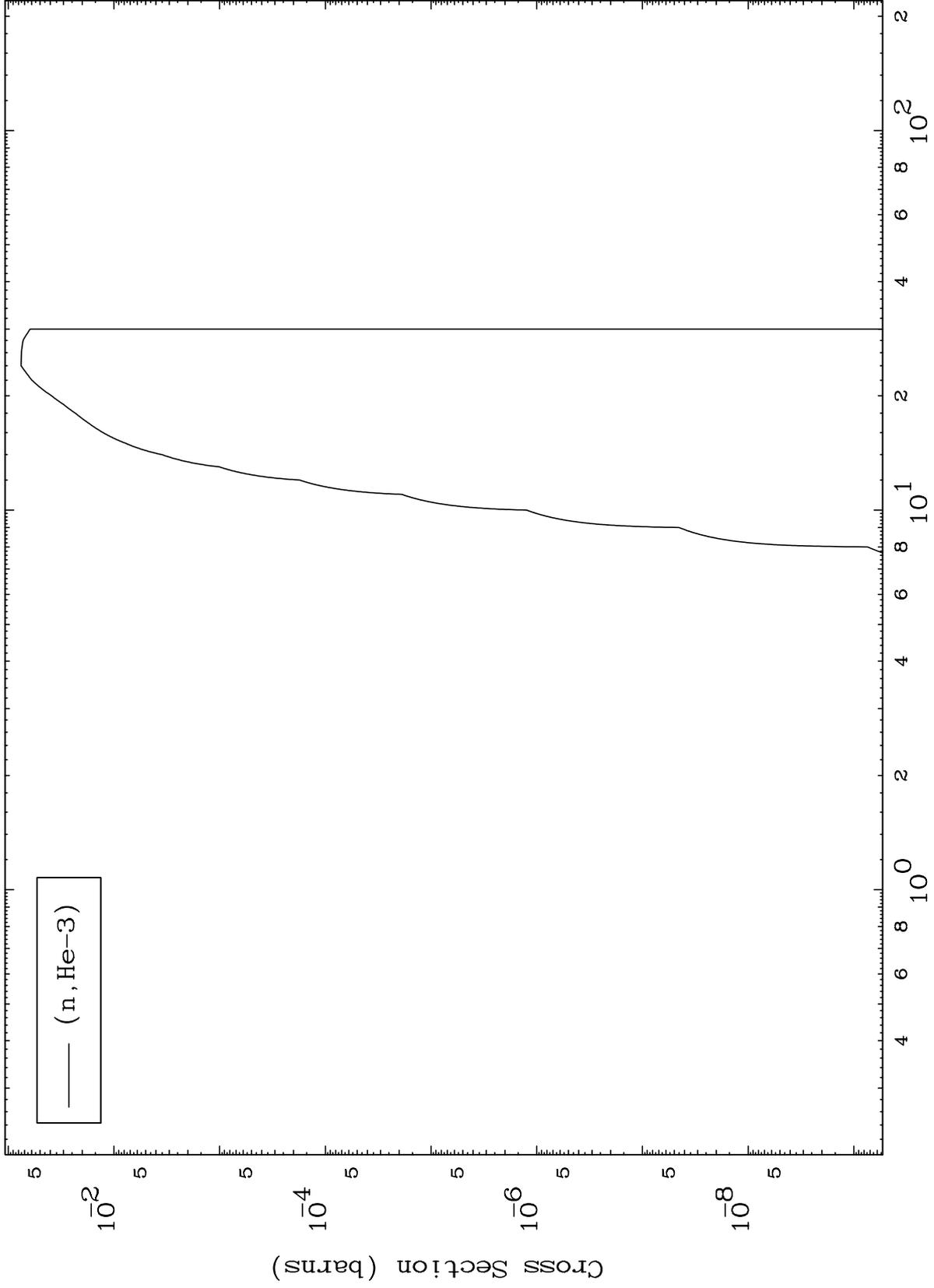
Incident Energy (MeV)

43-Tc-92

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

43-Tc-92



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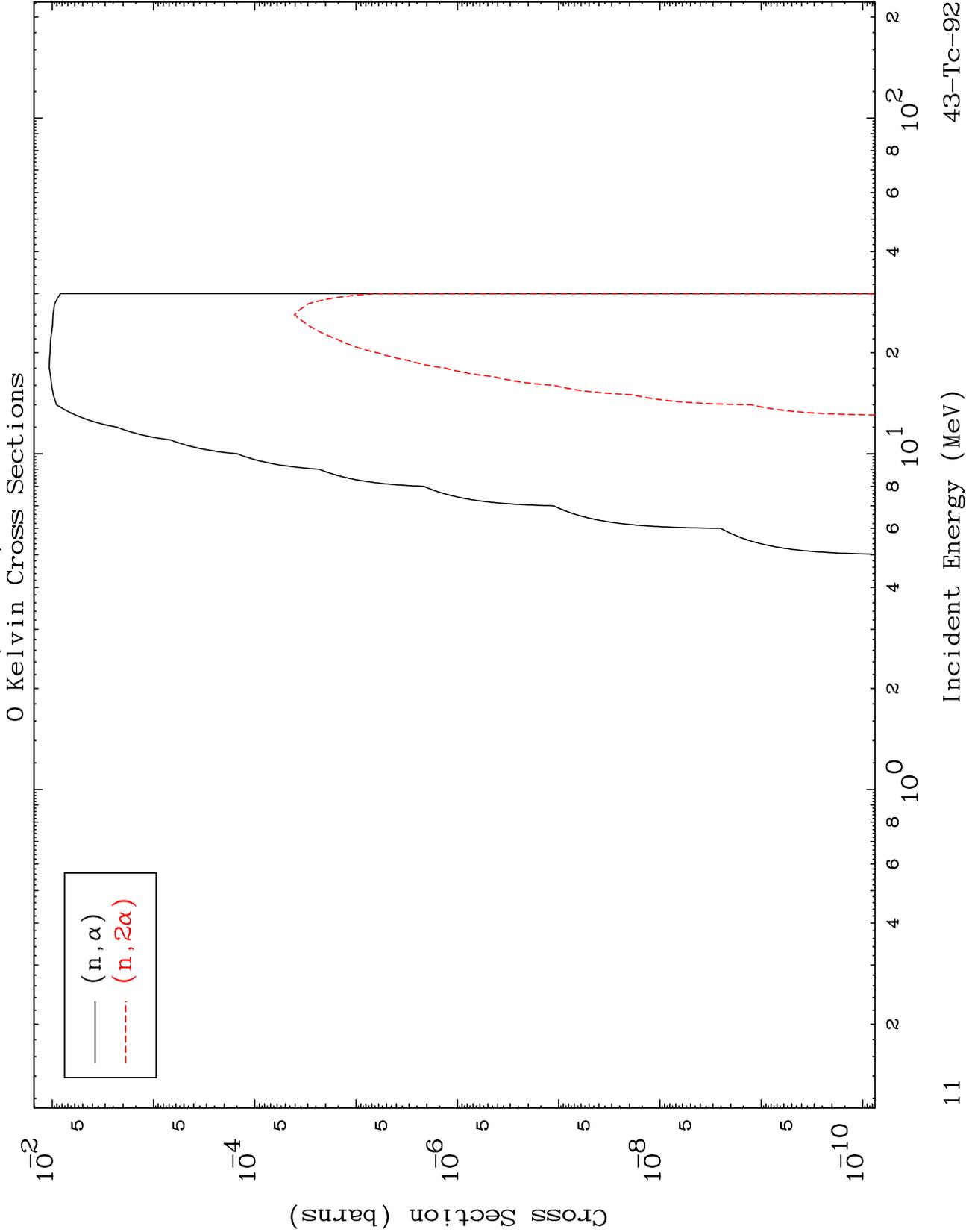
Incident Energy (MeV)

43-Tc-92

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(He-3, α) Levels

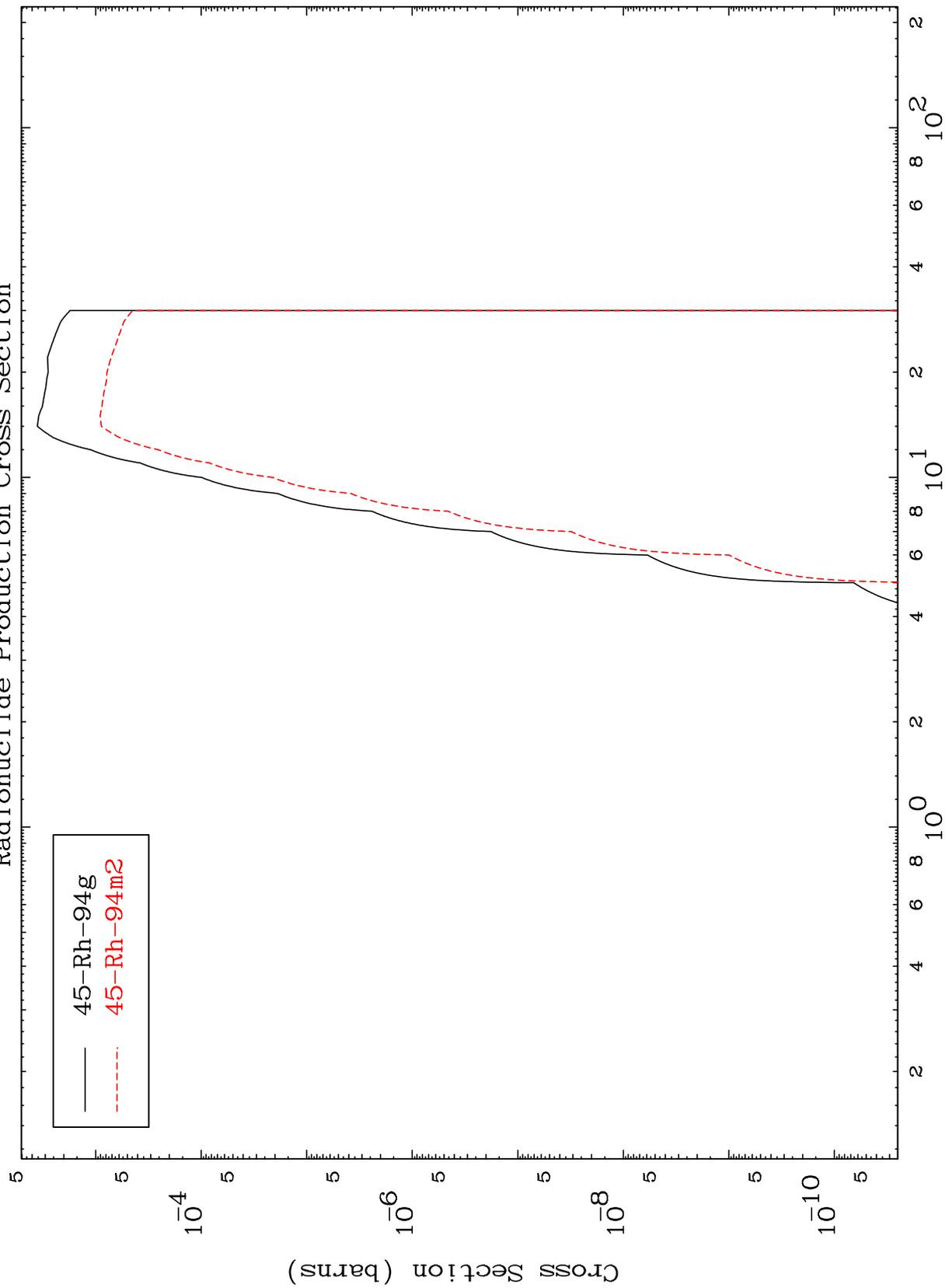
43-Tc-92



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43-Tc-92

Inelastic
Radionuclide Production Cross Section



43-Tc-92

Incident Energy (MeV)

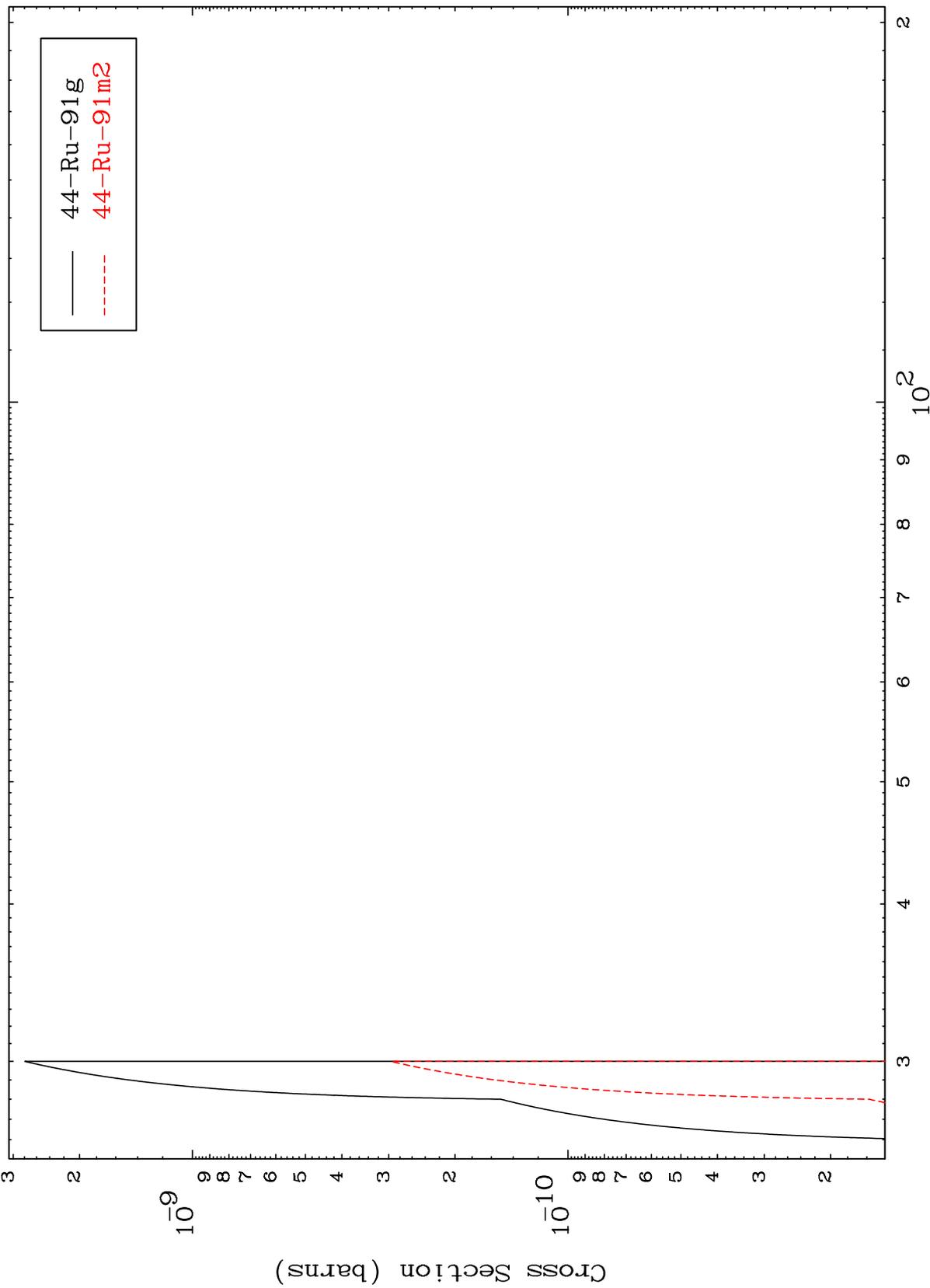
12

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(n,2n) d

43-Tc-92

Radionuclide Production Cross Section



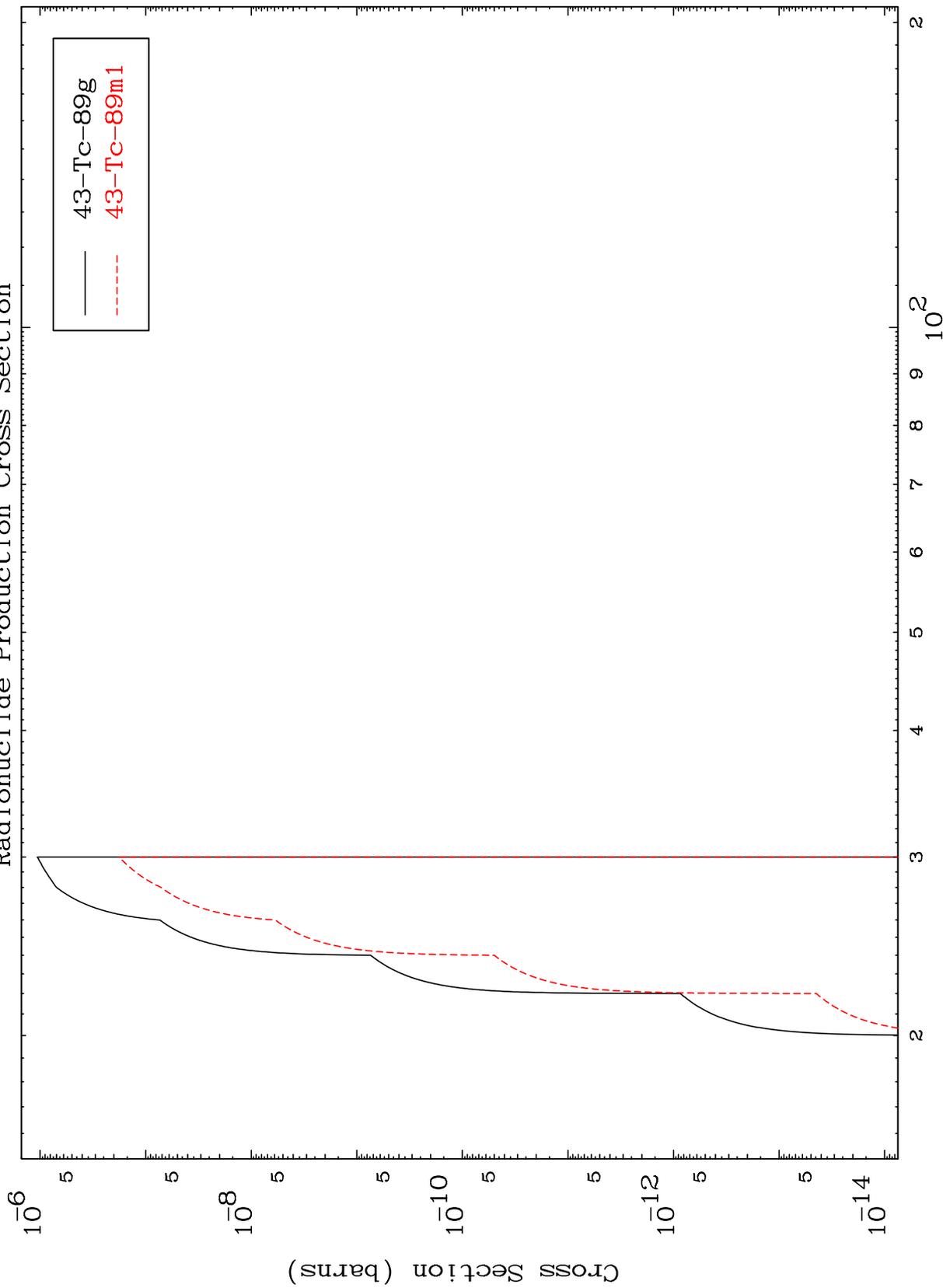
44-Ru-91g
44-Ru-91m2

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(n,2n) α

43-Tc-92

Radionuclide Production Cross Section



15

Incident Energy (MeV)

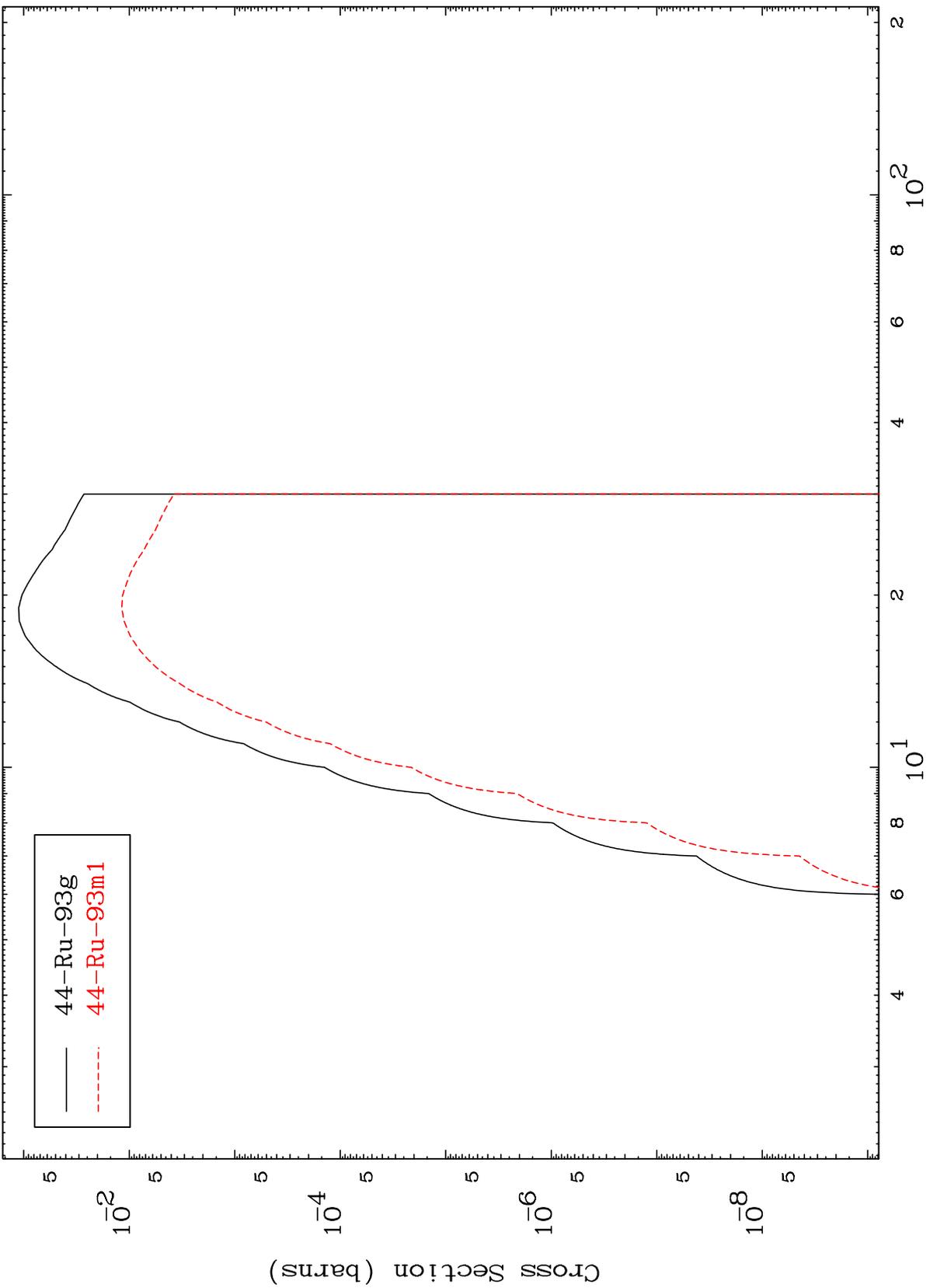
43-Tc-92

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(n,n') p

43-Tc-92

Radionuclide Production Cross Section



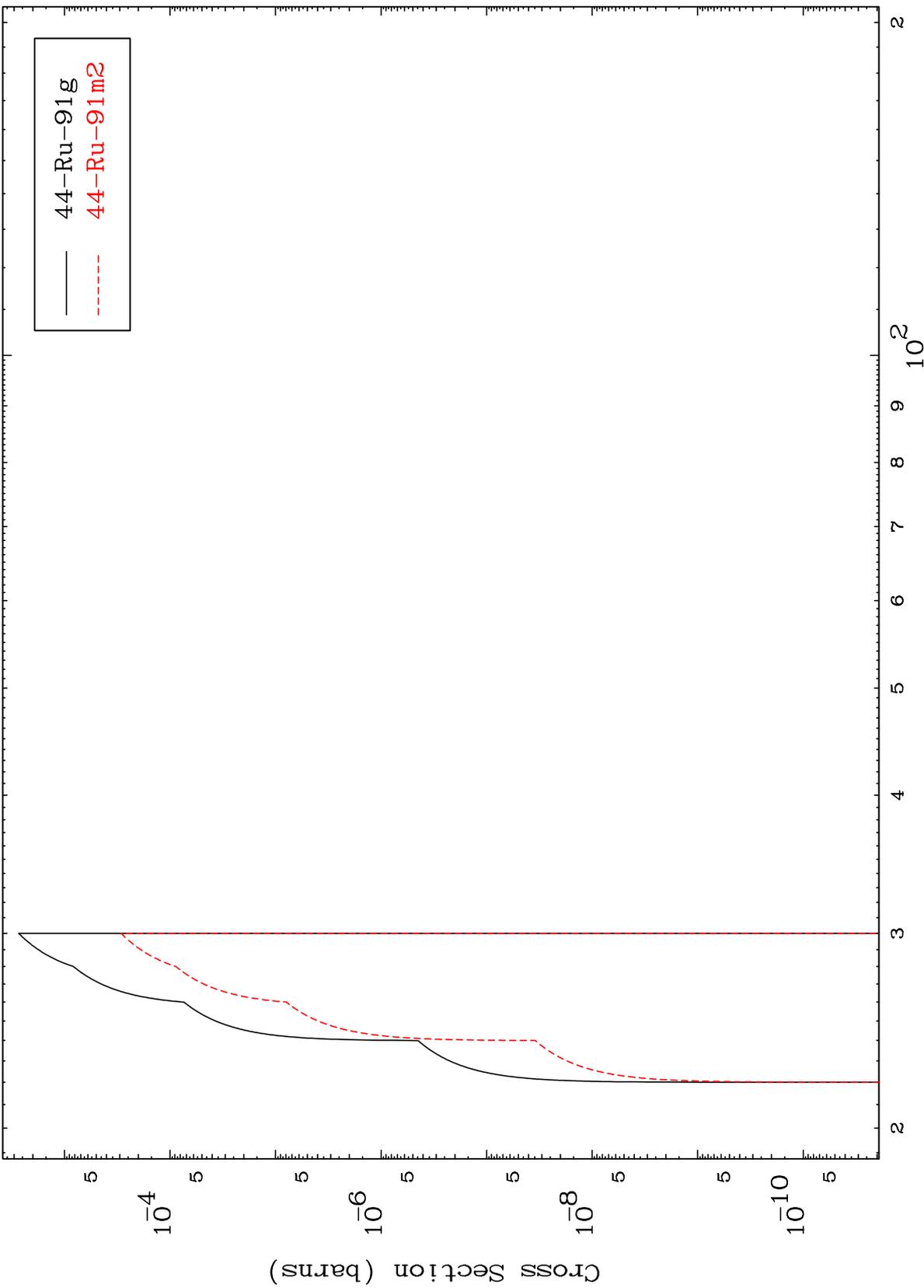
— 44-Ru-93g
- - - 44-Ru-93m1

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(n,n') t

43-Tc-92

Radionuclide Production Cross Section



17

Incident Energy (MeV)

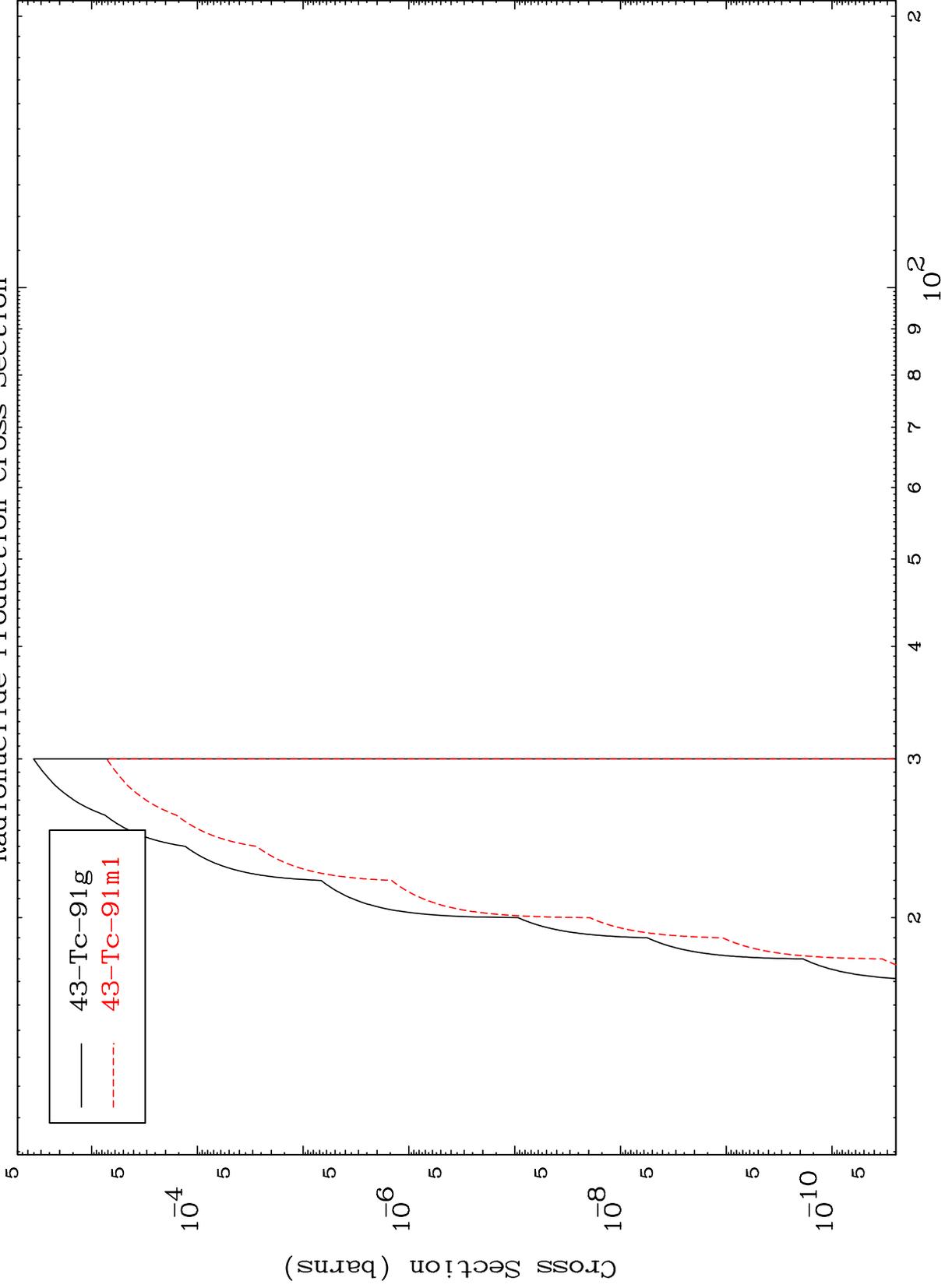
43-Tc-92

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(n,n') He-3

43-Tc-92

Radionuclide Production Cross Section

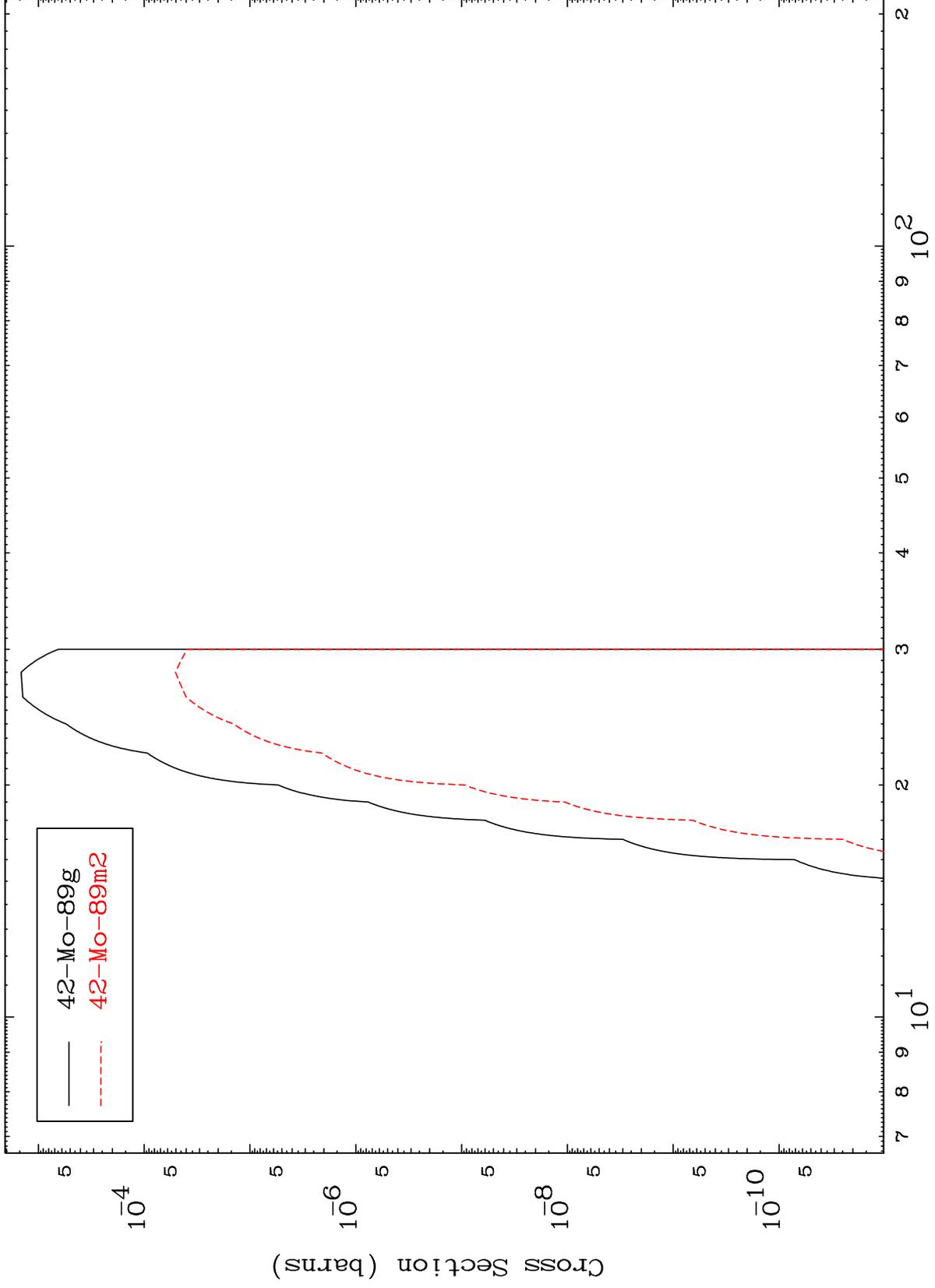


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(n,n') p α

43-Tc-92

Radionuclide Production Cross Section



— 42-Mo-89g
- - - 42-Mo-89m2

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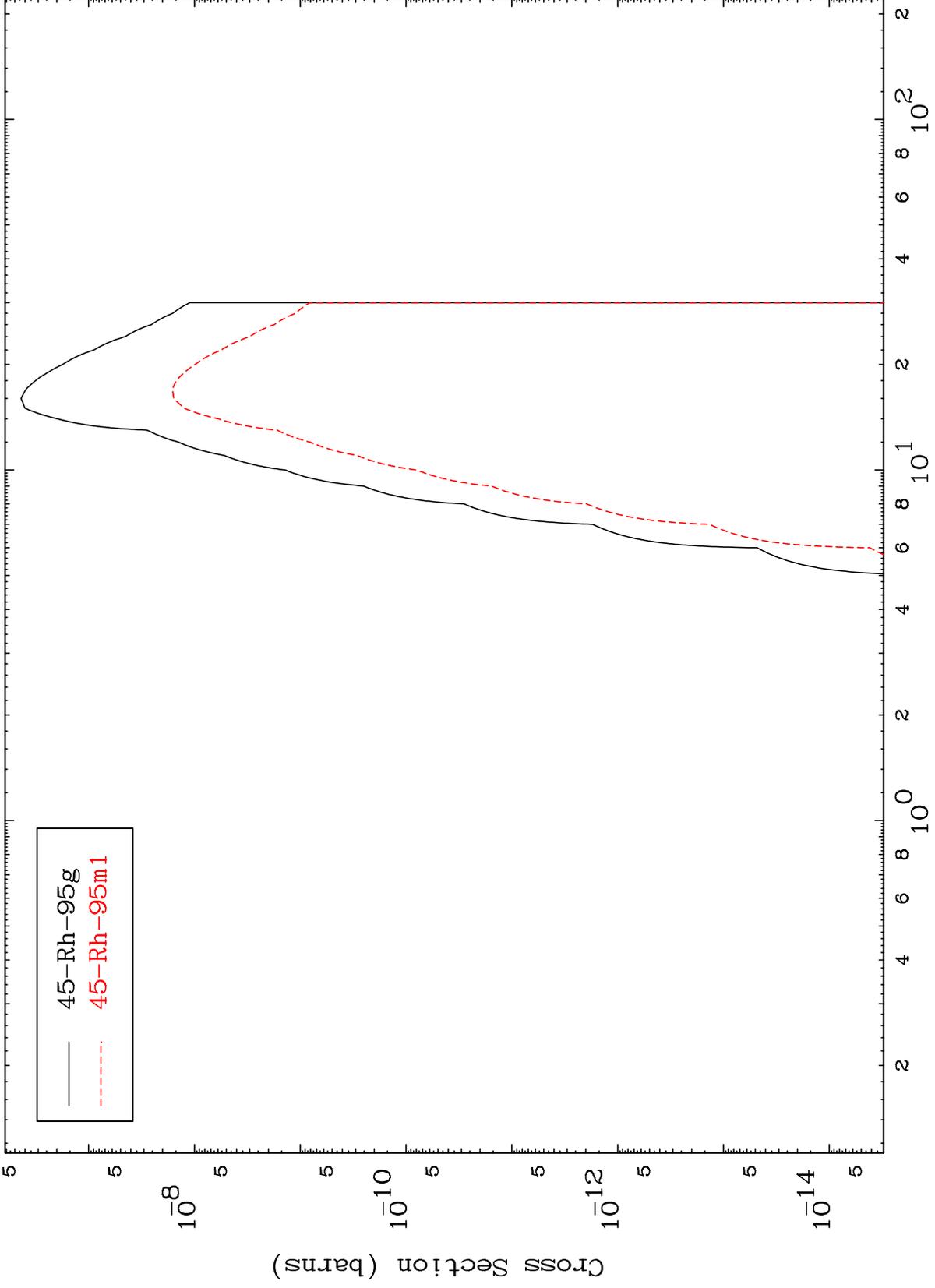
Incident Energy (MeV)

43-Tc-92

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43-Tc-92

(n, γ)
Radionuclide Production Cross Section



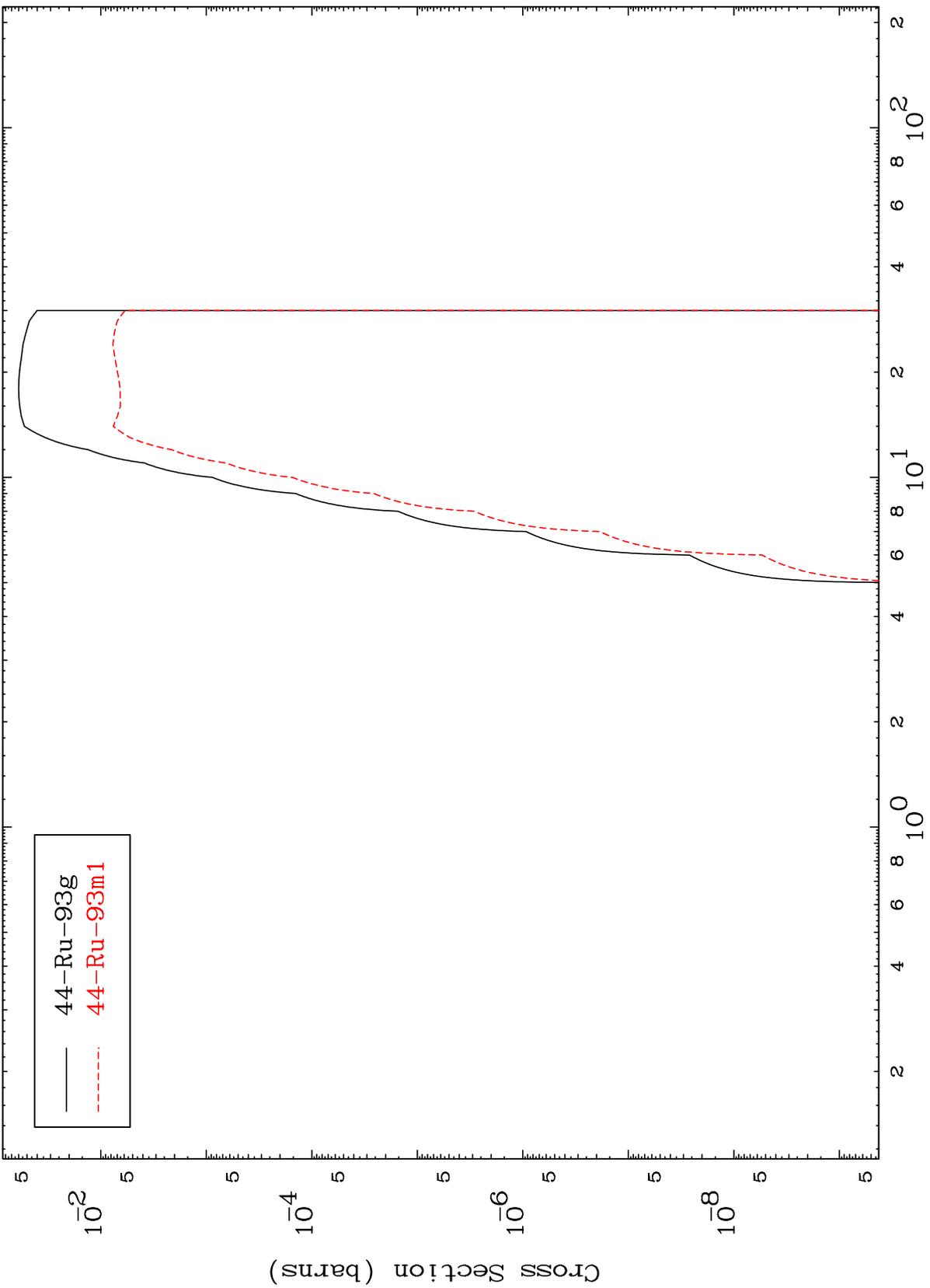
— 45-Rh-95g
- - - 45-Rh-95m1

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(n, d)

43-Tc-92

Radionuclide Production Cross Section

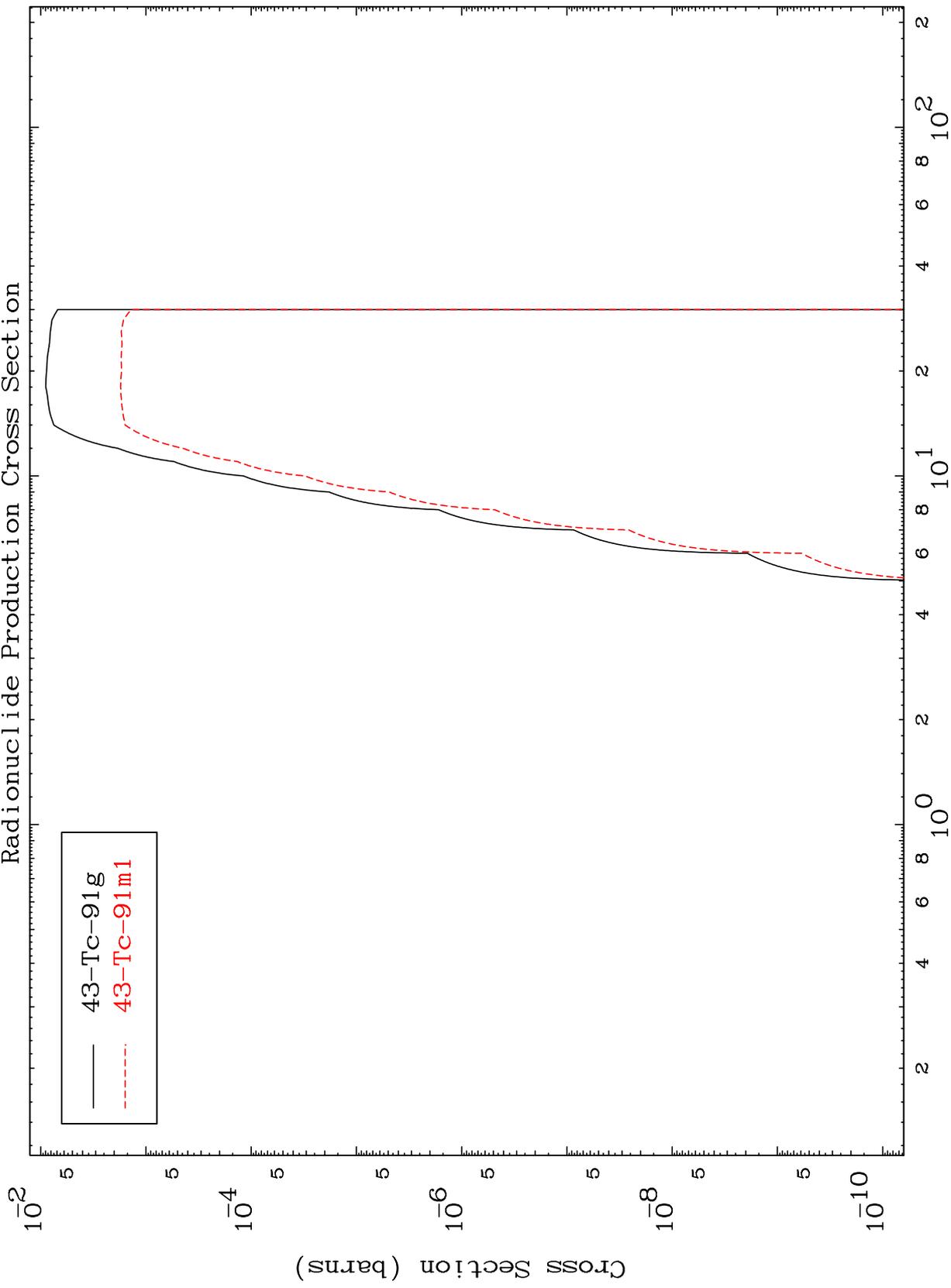


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43-Tc-92

Radionuclide Production Cross Section

(n, α)



43-Tc-92

Incident Energy (MeV)

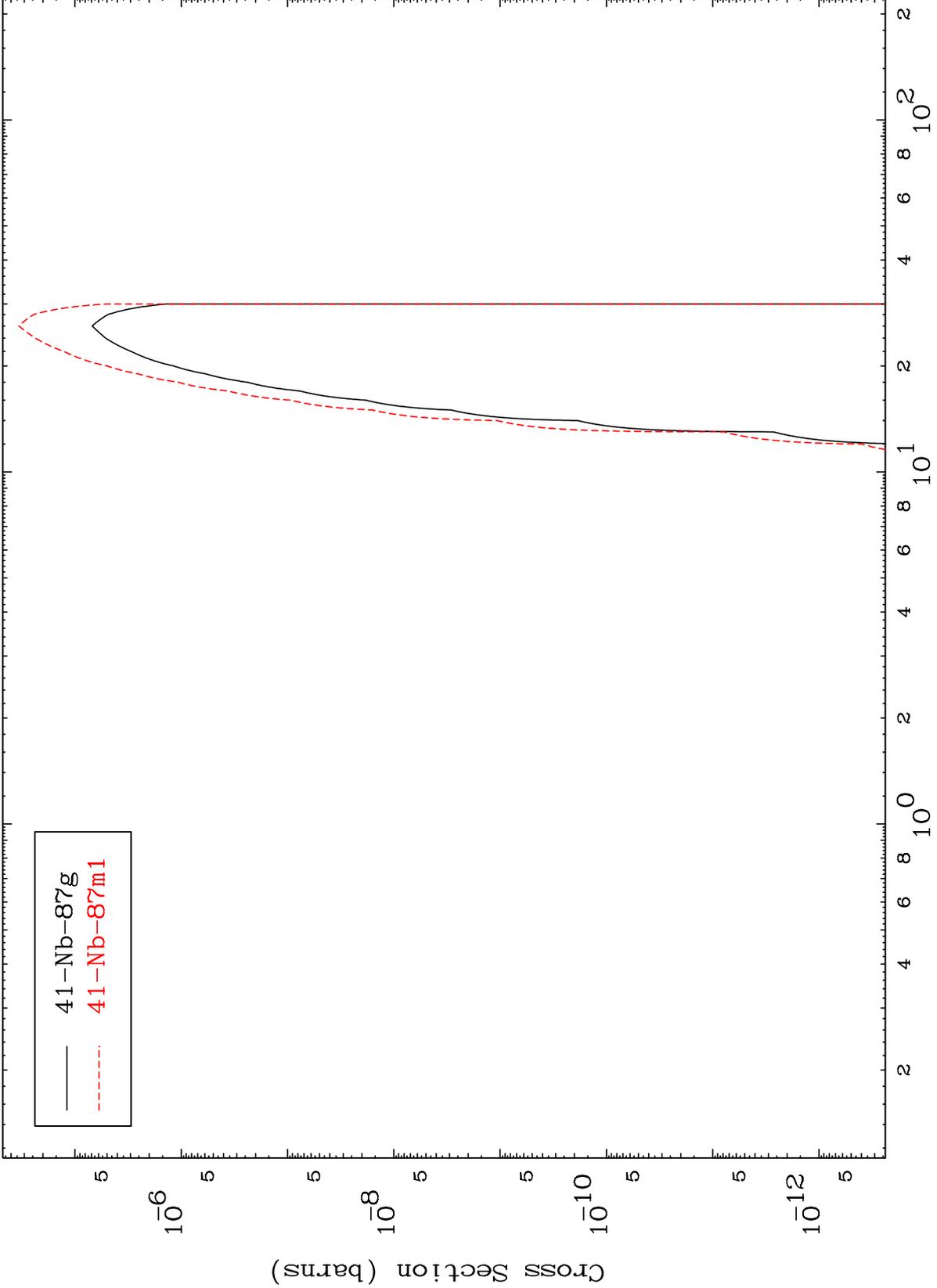
22

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(n,2α)

43-Tc-92

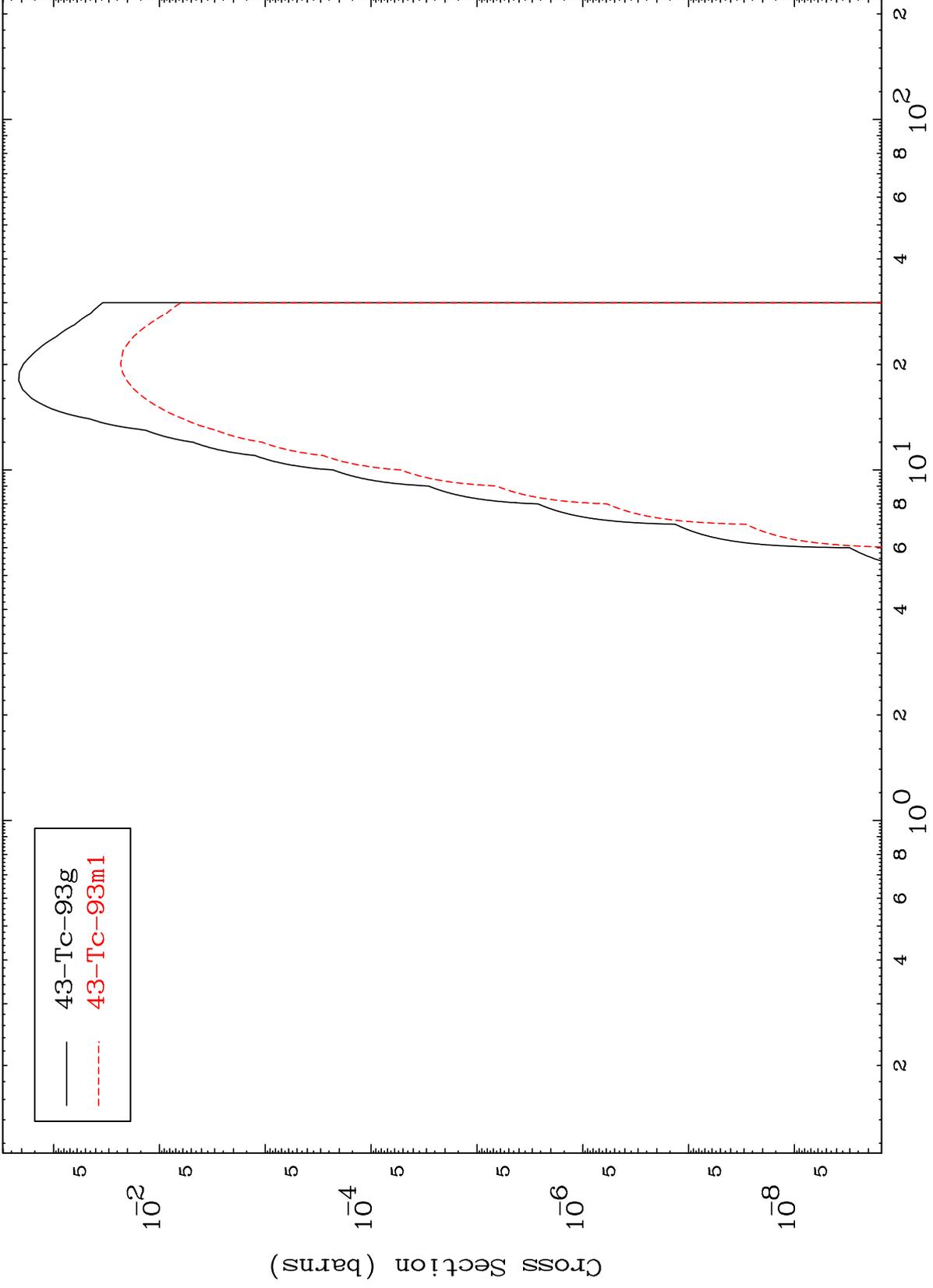
Radionuclide Production Cross Section



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43-Tc-92

(n,2p)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

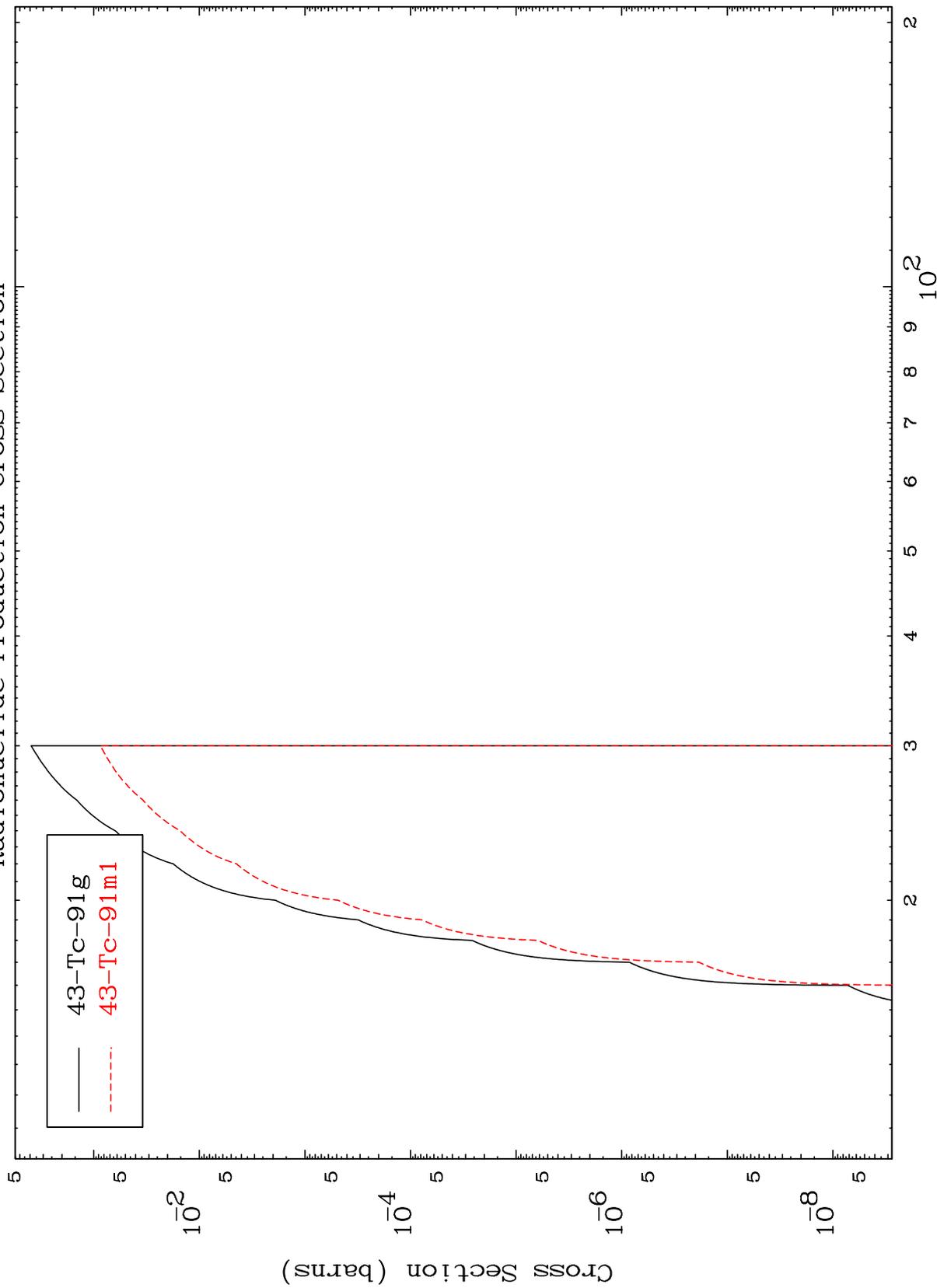
43-Tc-92

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43-Tc-92

(n,p) t

Radionuclide Production Cross Section



Incident Energy (MeV)

43-Tc-92

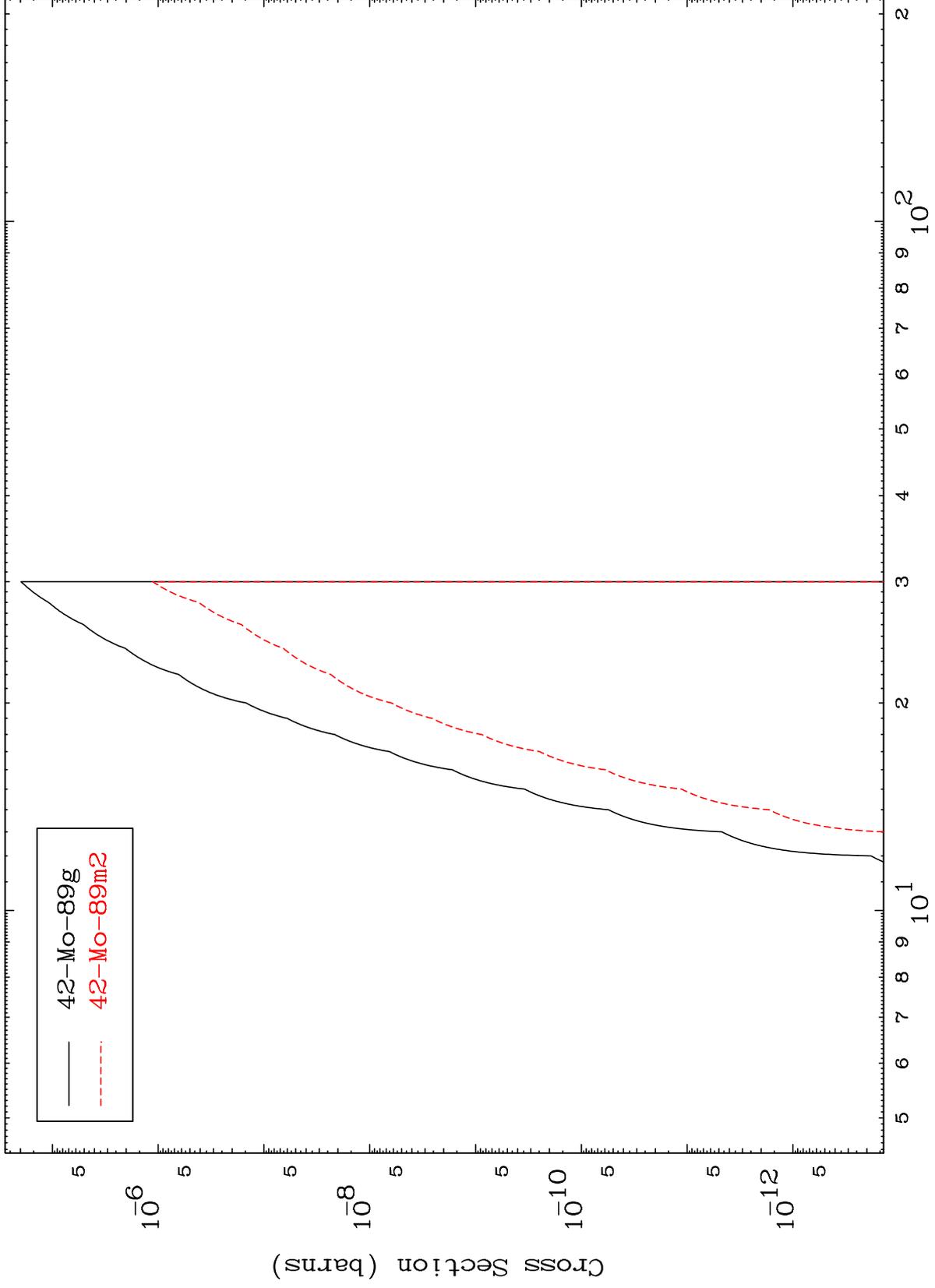
25

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(n,d) α

43-Tc-92

Radionuclide Production Cross Section



26

Incident Energy (MeV)

43-Tc-92