

Program EVALPLOT
(Version 2021-1)

by

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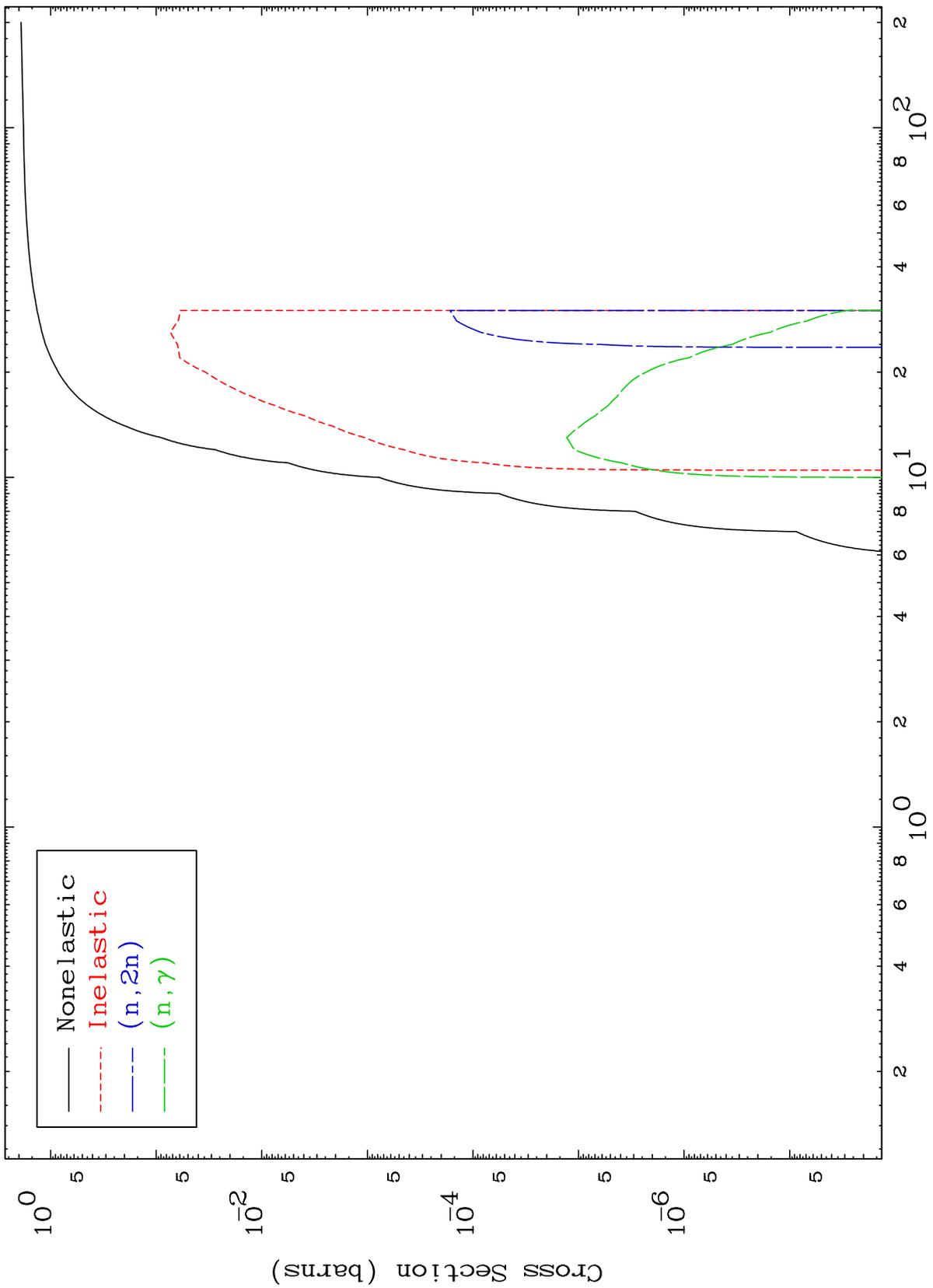
Press Mouse Button to Start

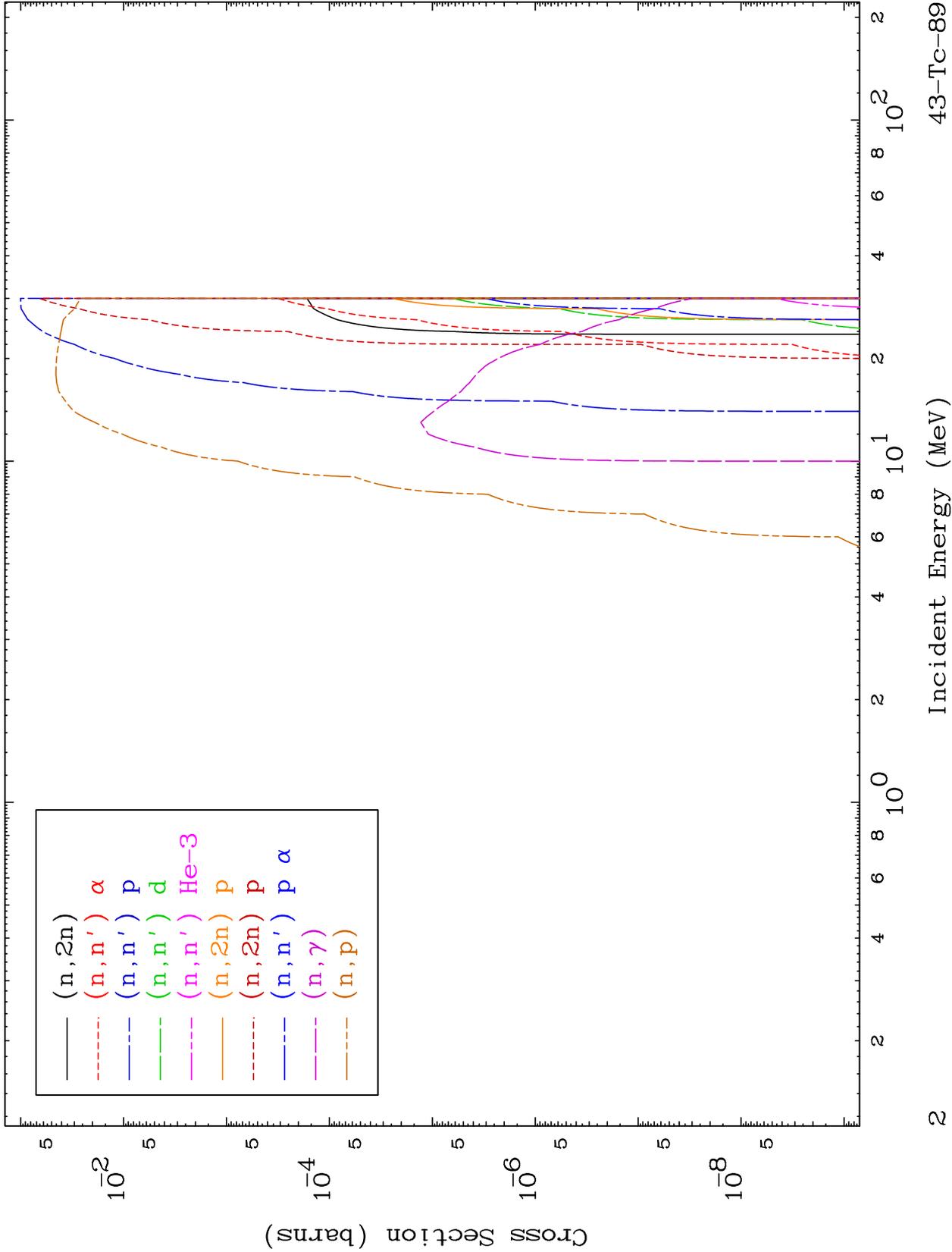
MAT 4295

0 Kelvin

Major Cross Sections

43-Tc-89

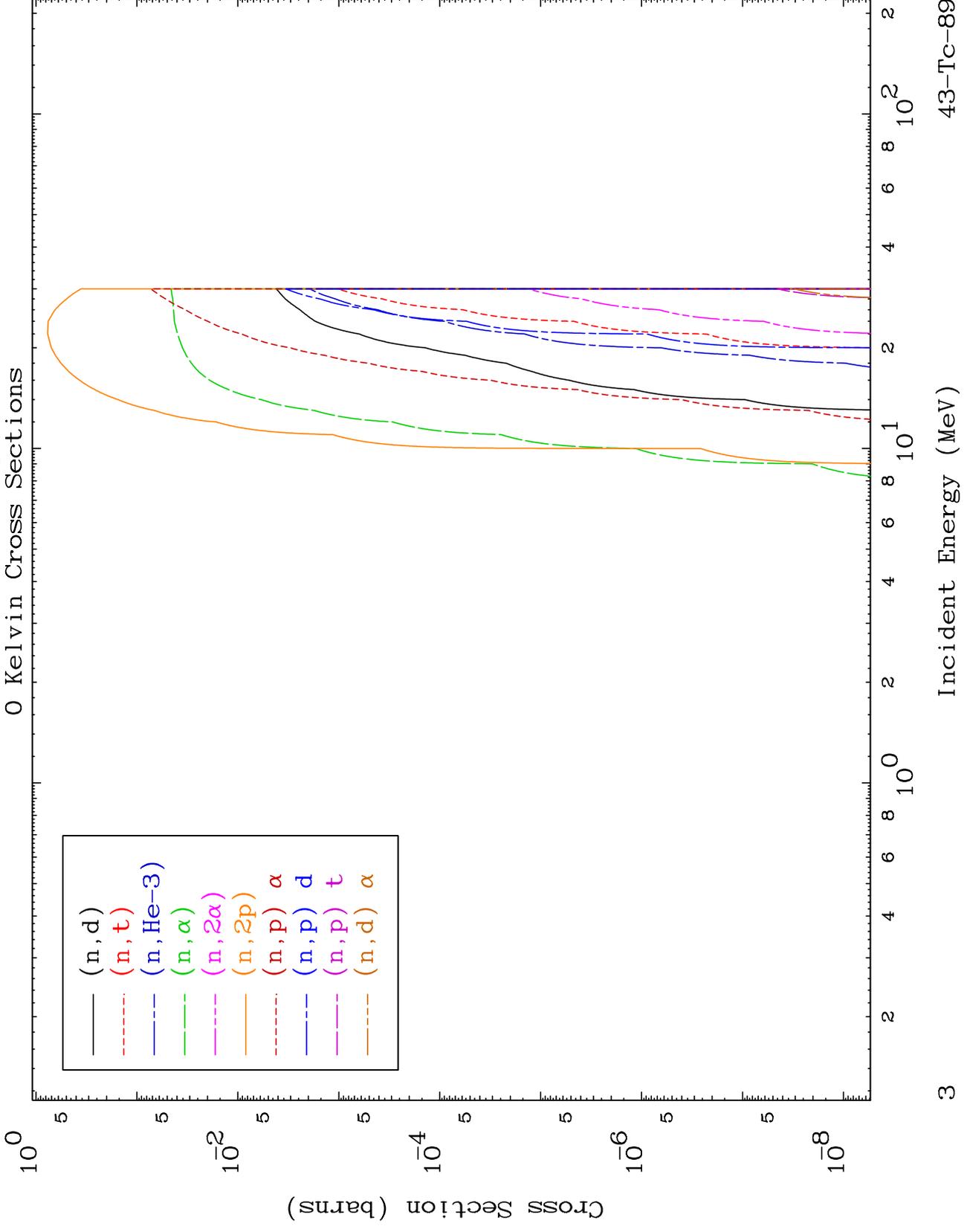




MAT 4295

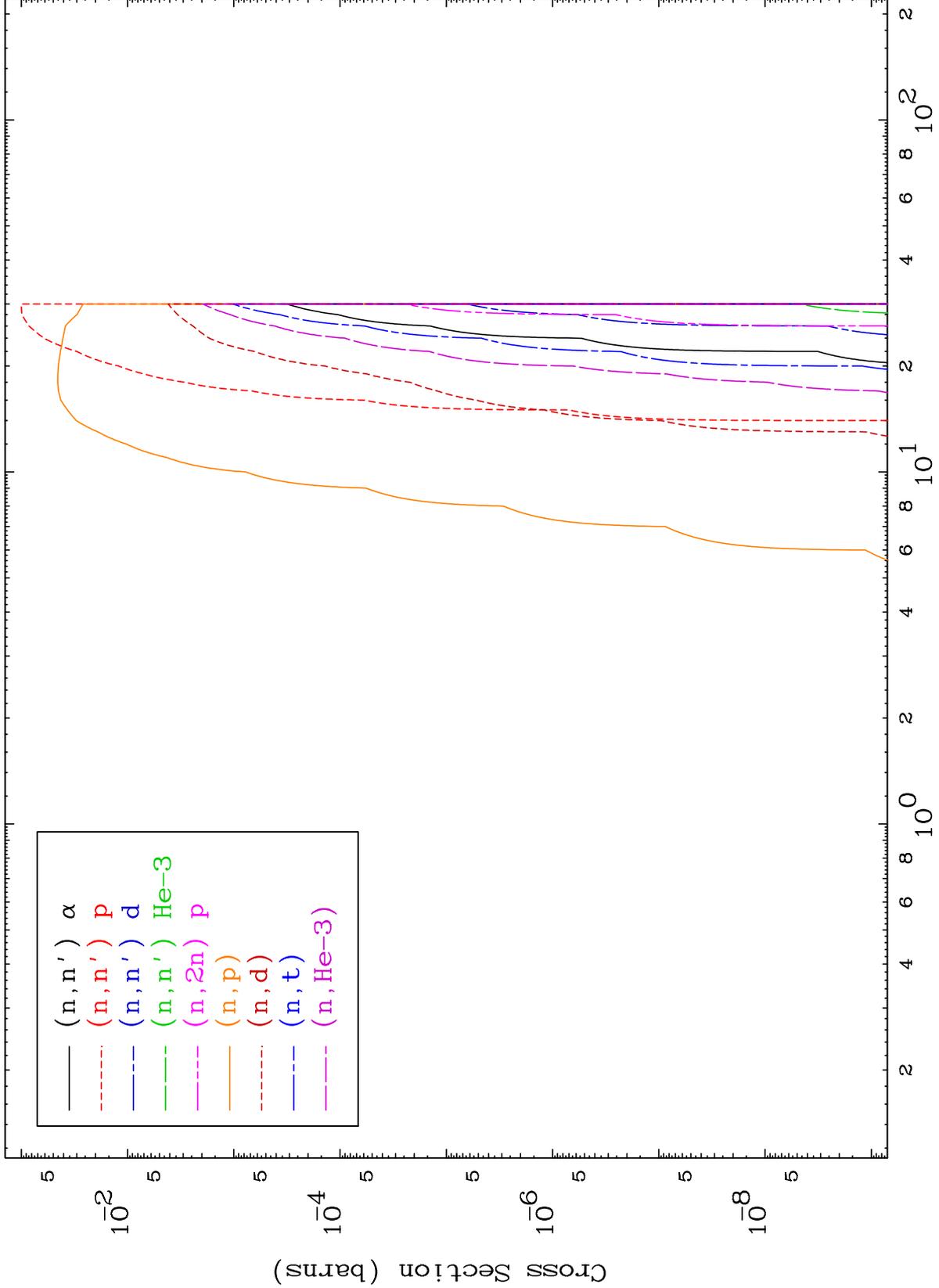
α Neutron Absorption
0 Kelvin Cross Sections

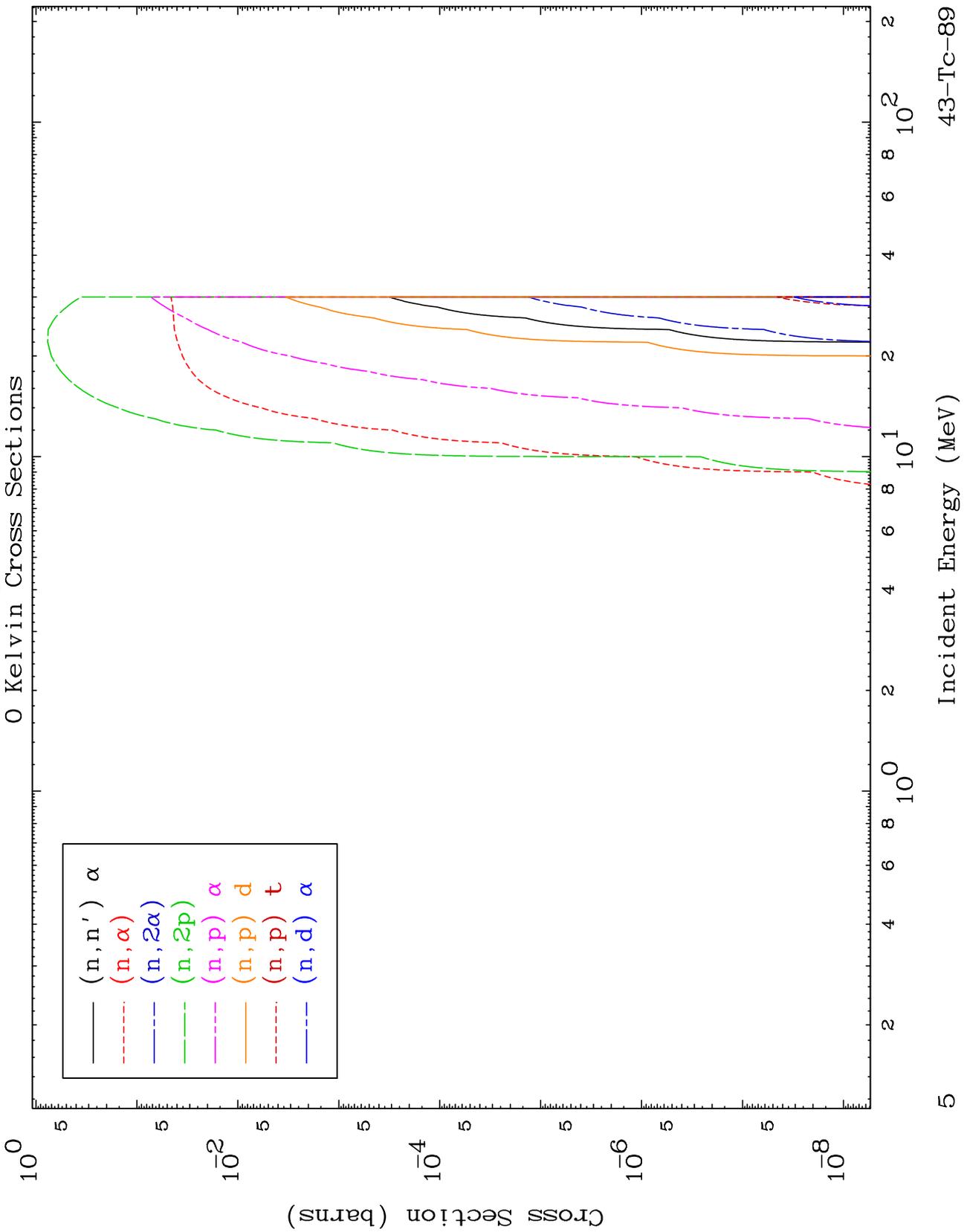
43-Tc-89



Incident Energy (MeV)

43-Tc-89



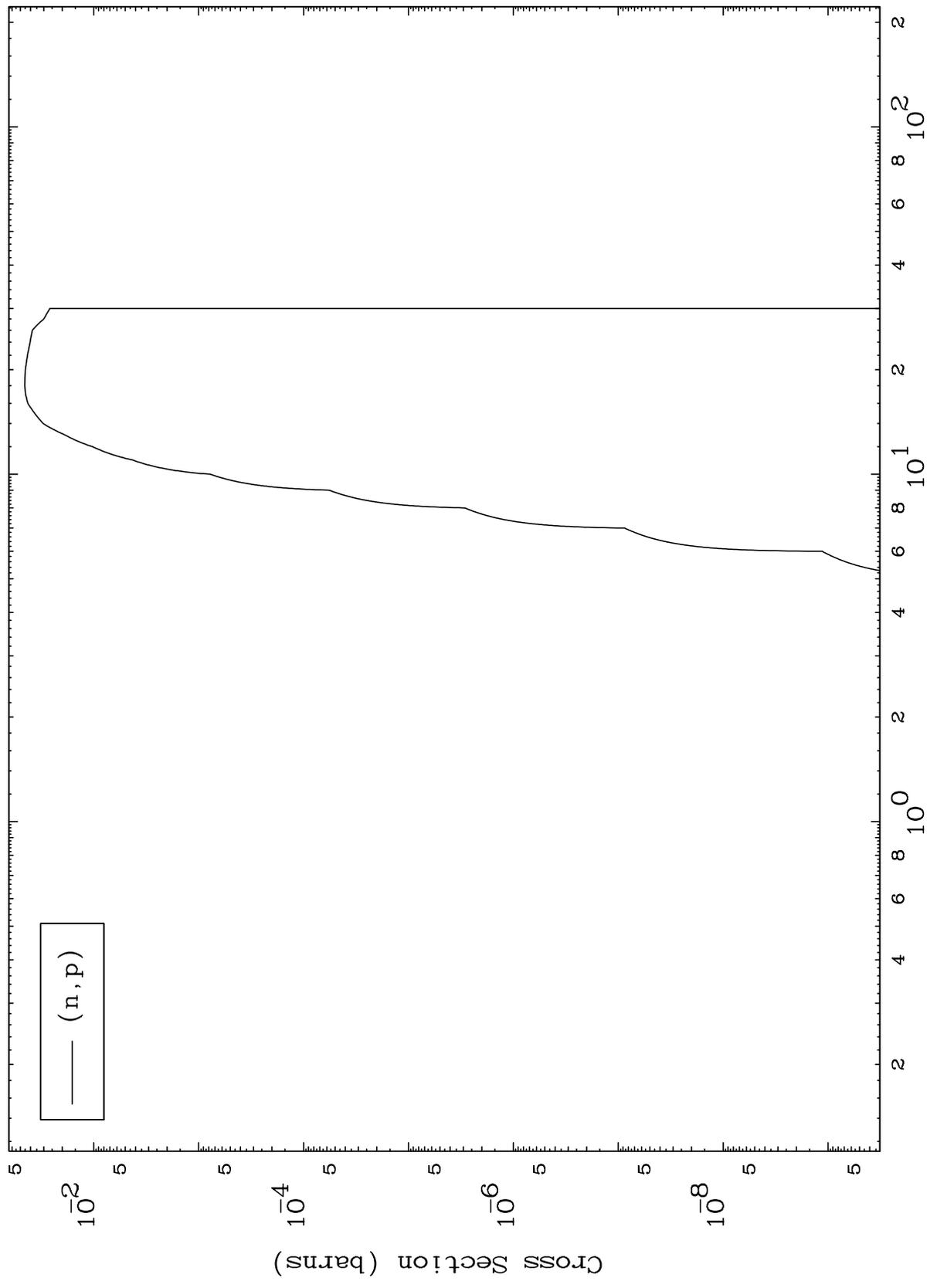


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(α, p) Levels

43-Tc-89

0 Kelvin Cross Sections



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Incident Energy (MeV)

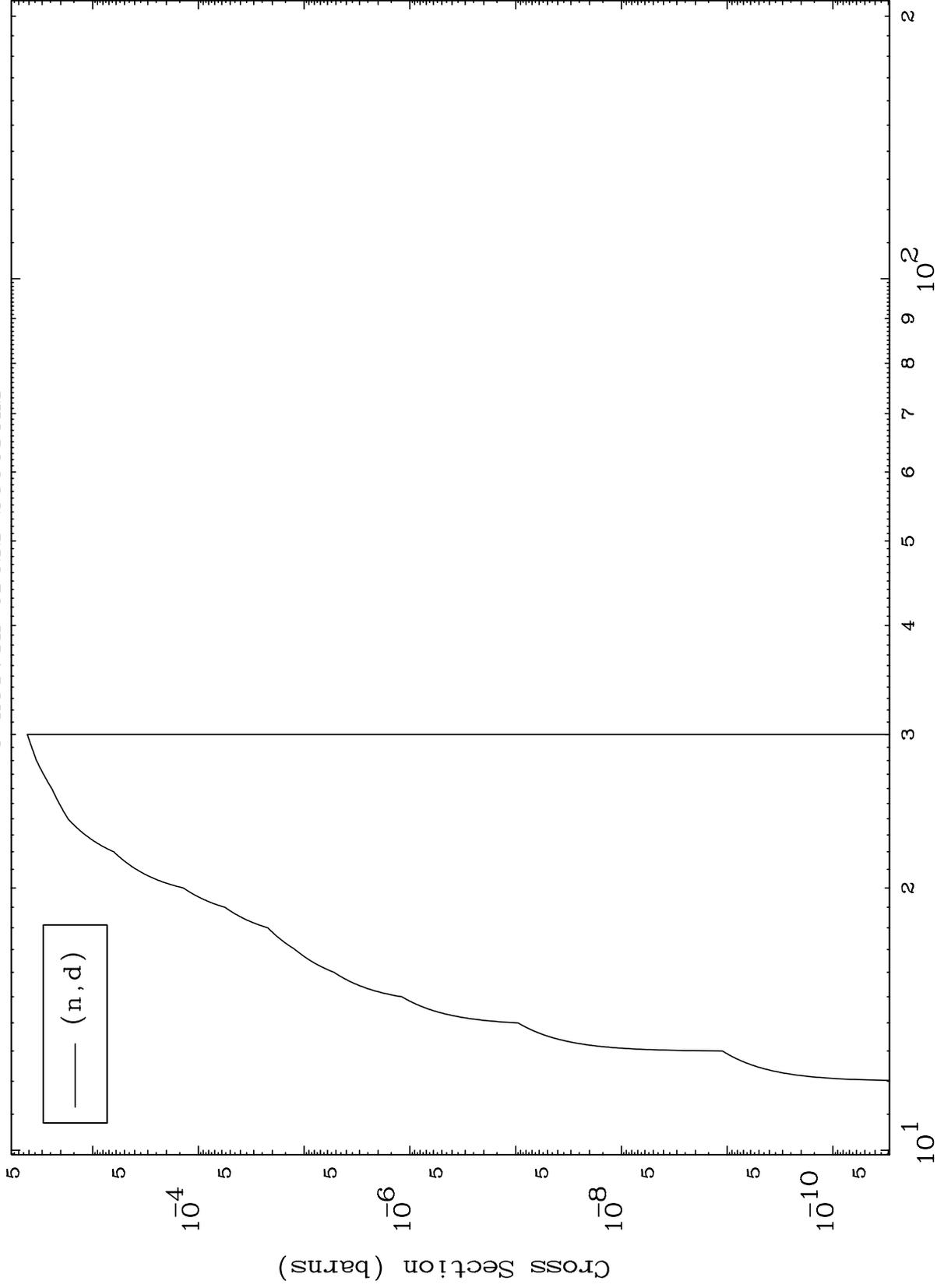
43-Tc-89

MAT 4295

(α, d) Levels

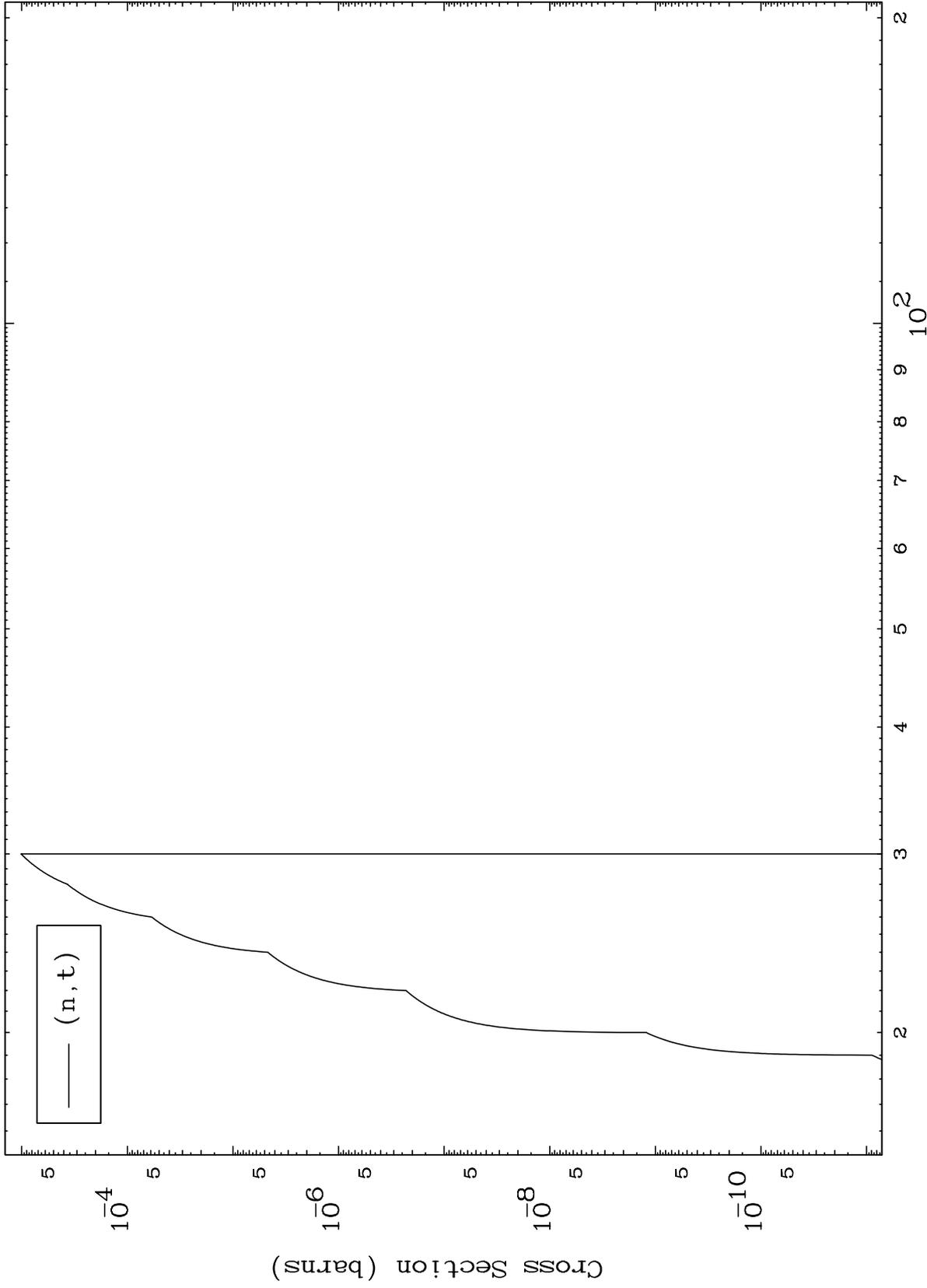
43-Tc-89

0 Kelvin Cross Sections



Incident Energy (MeV)

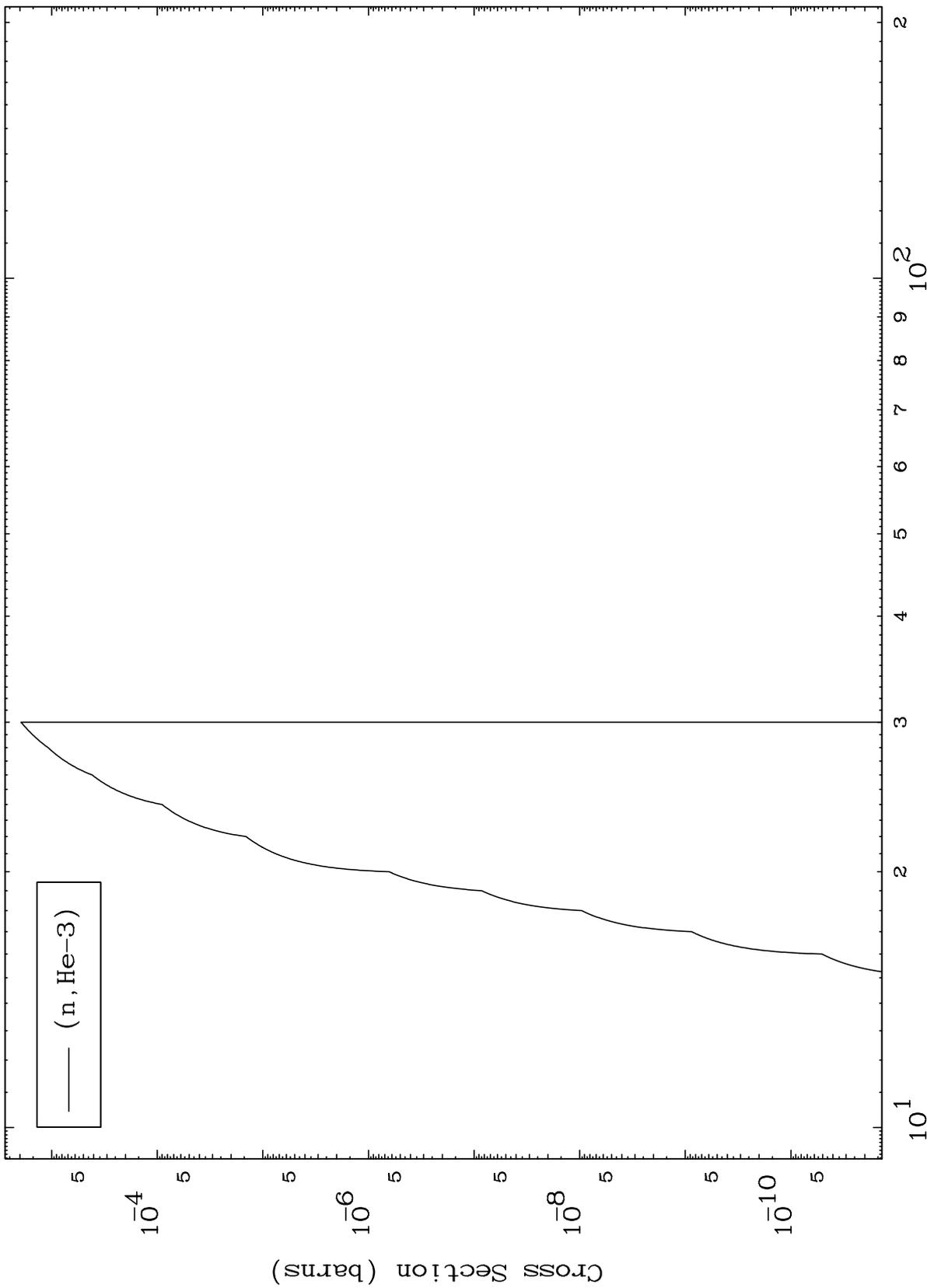
43-Tc-89



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43-Tc-89

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections



43-Tc-89

Incident Energy (MeV)

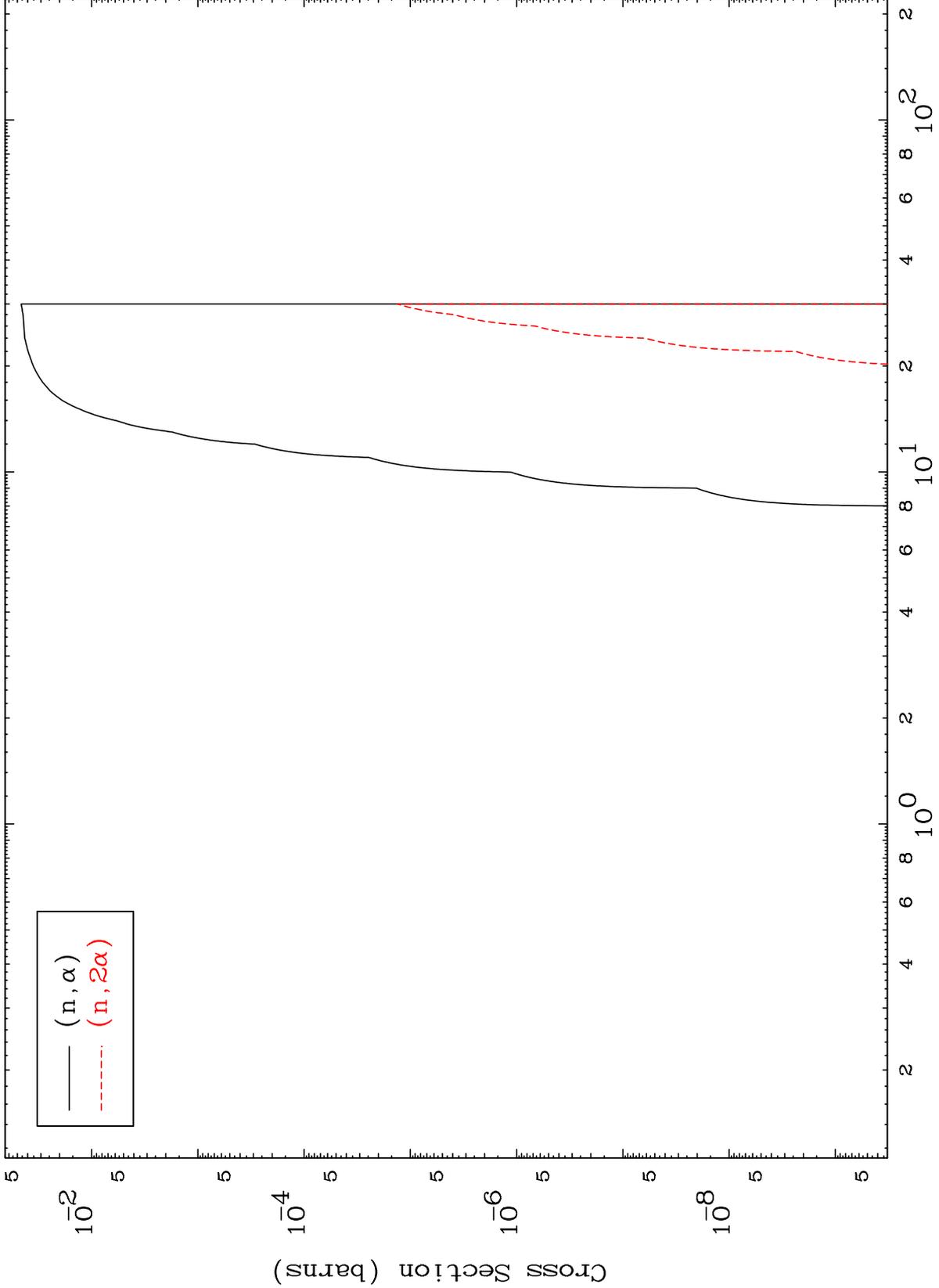
9

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(α, α) Levels

43-Tc-89

0 Kelvin Cross Sections

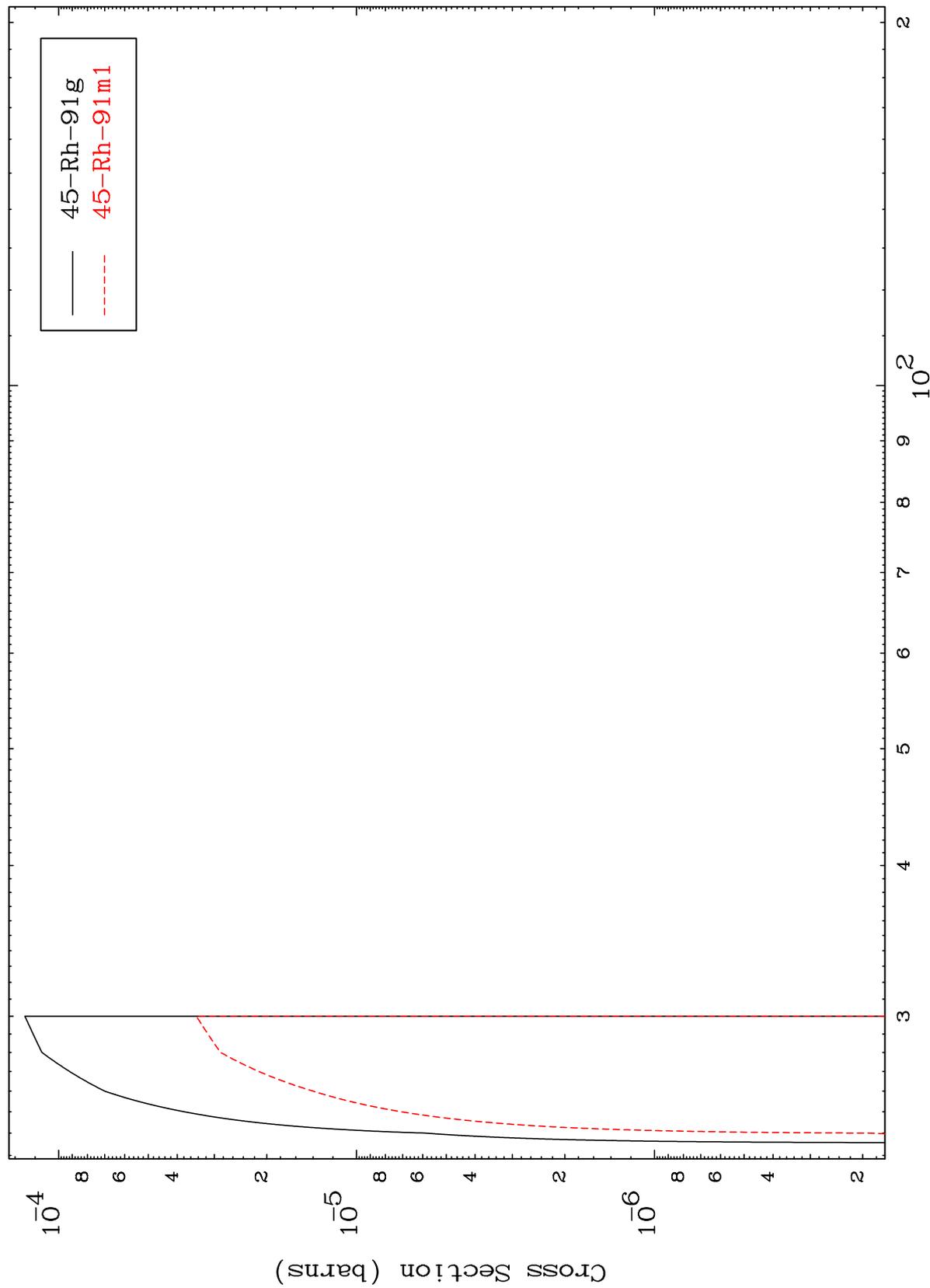


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Incident Energy (MeV)

43-Tc-89

(n,2n)
Radionuclide Production Cross Section

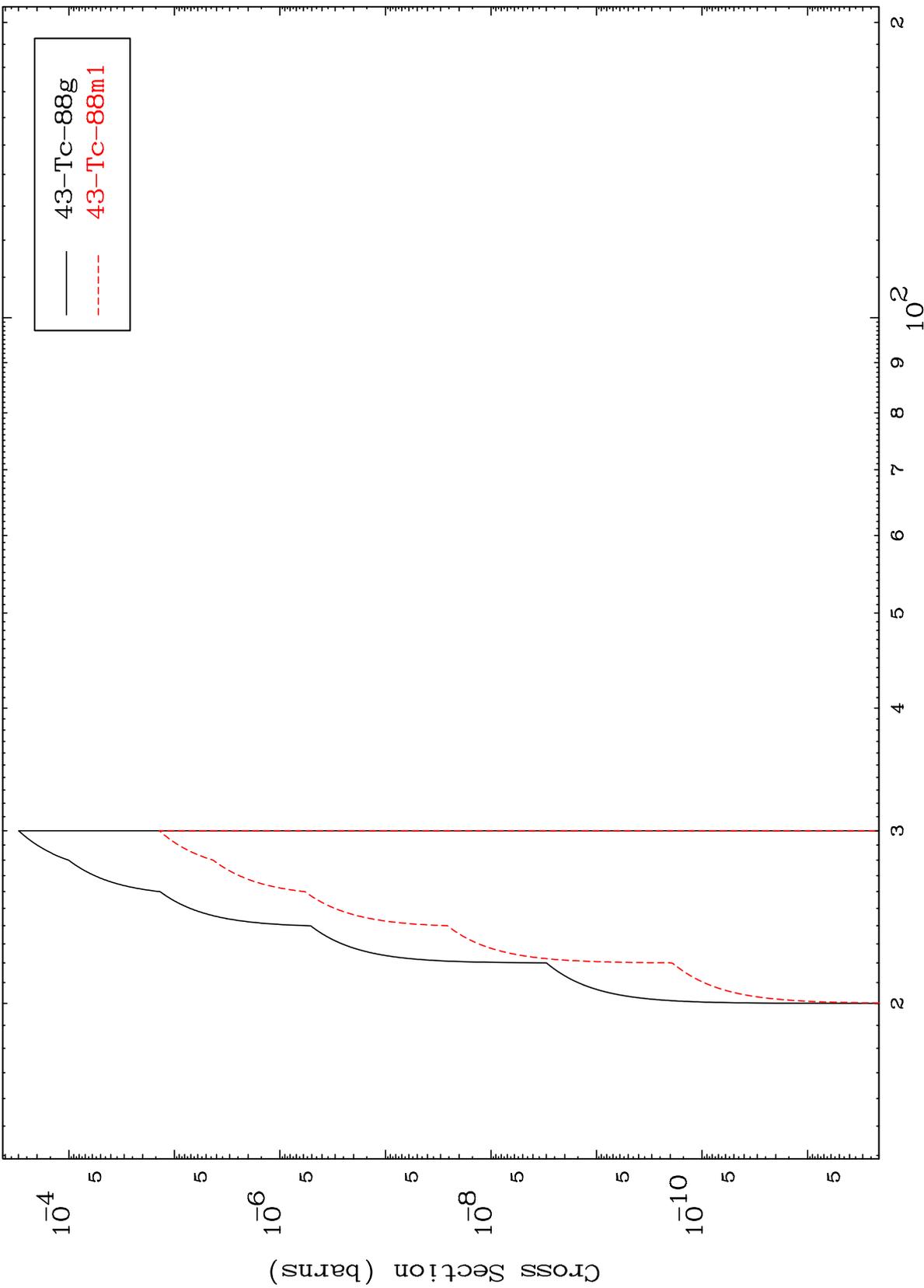


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43-Tc-89

(n,n') α

Radionuclide Production Cross Section



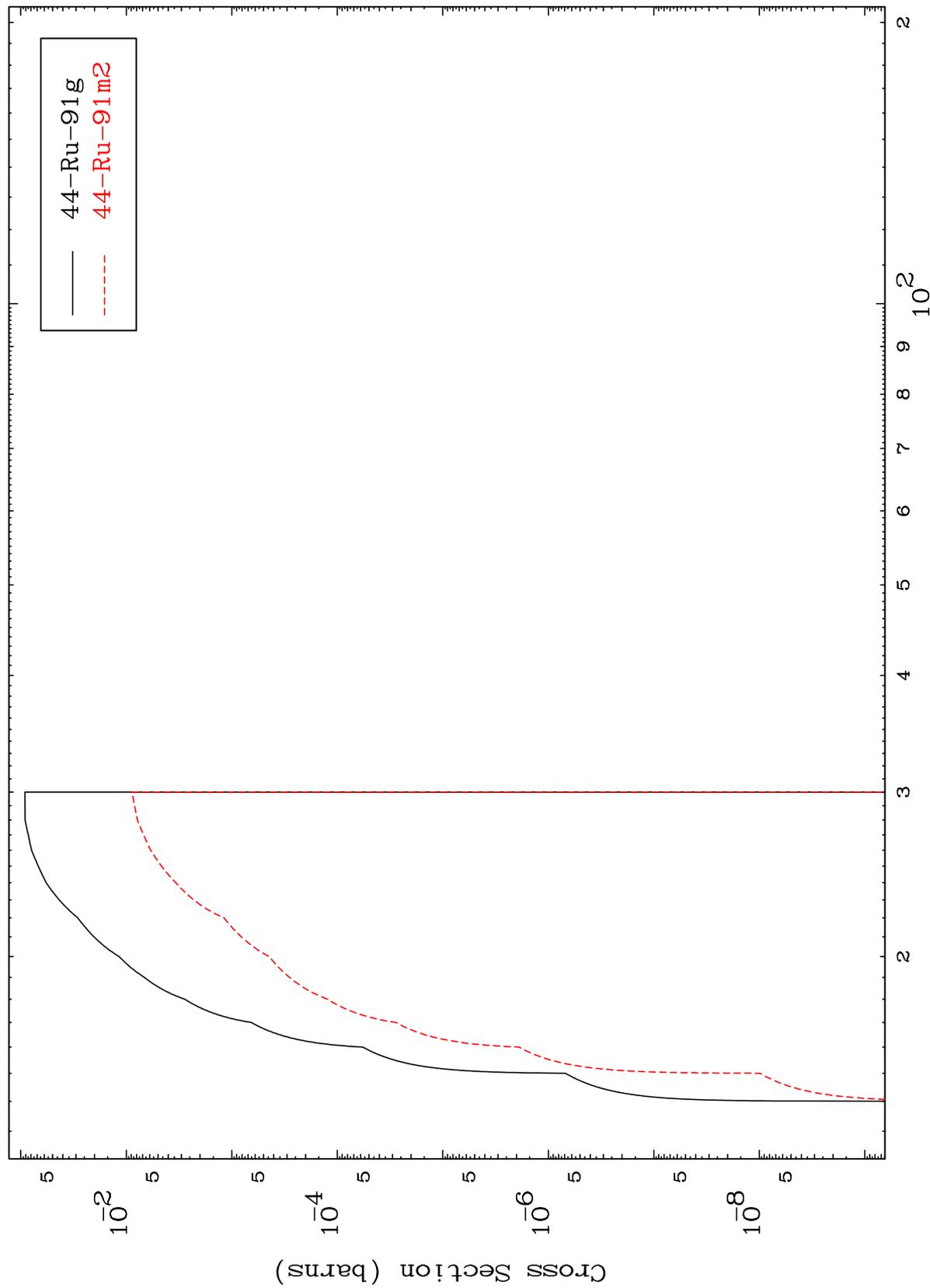
43-Tc-88g
43-Tc-88m1

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Incident Energy (MeV)

43-Tc-89

Radionuclide Production Cross Section

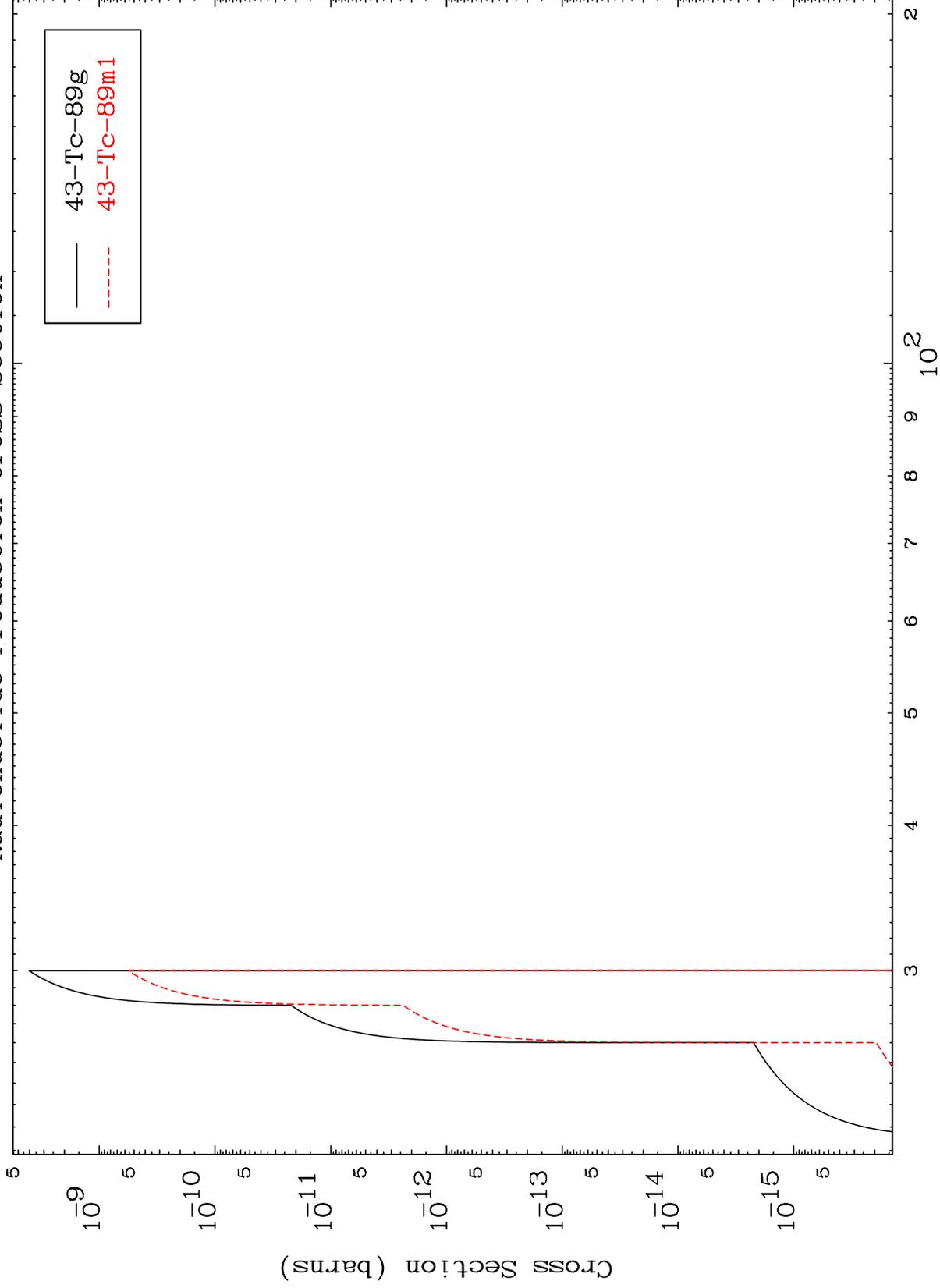


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(n,n') He-3

43-Tc-89

Radionuclide Production Cross Section

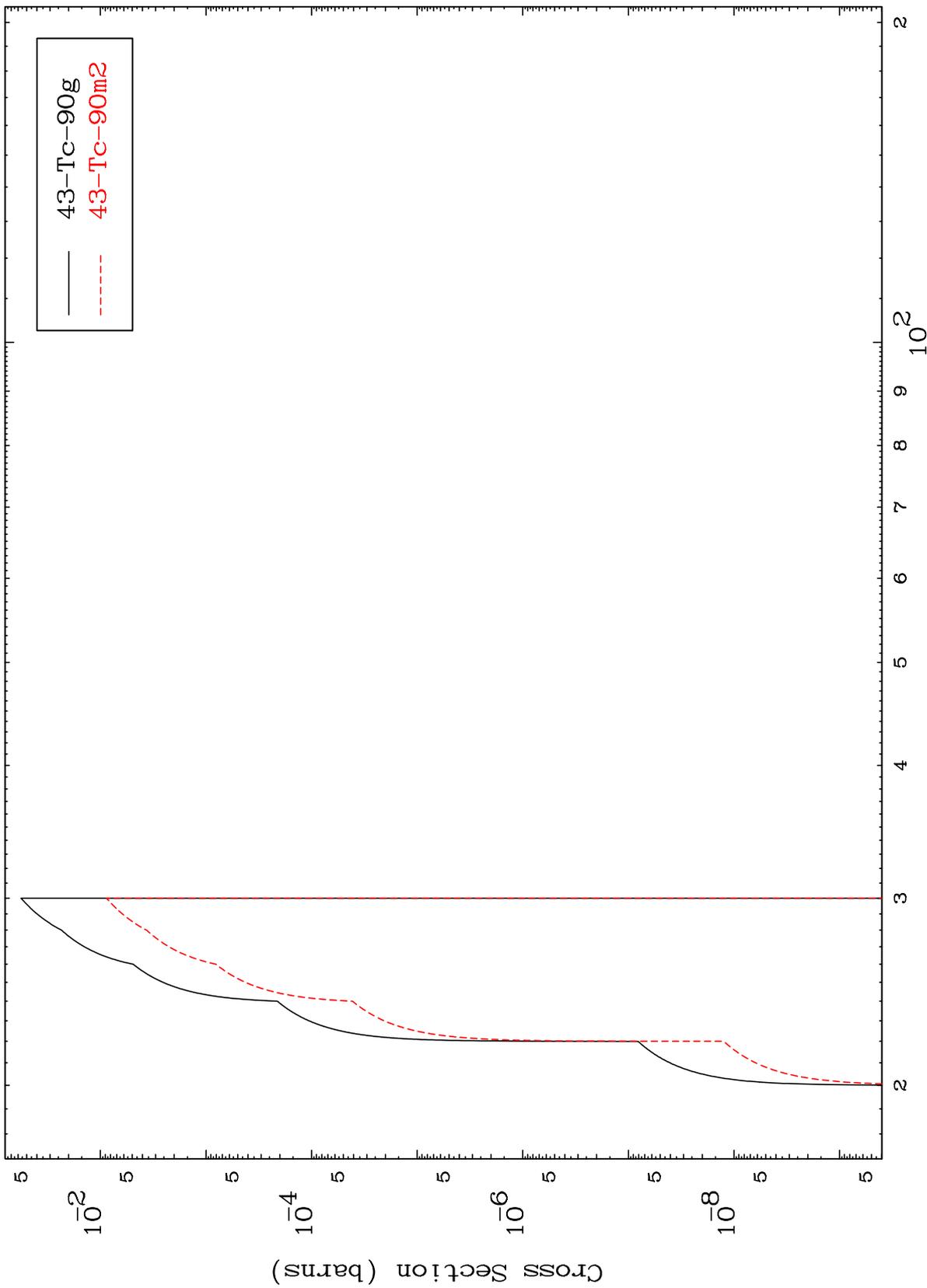


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Incident Energy (MeV)

43-Tc-89

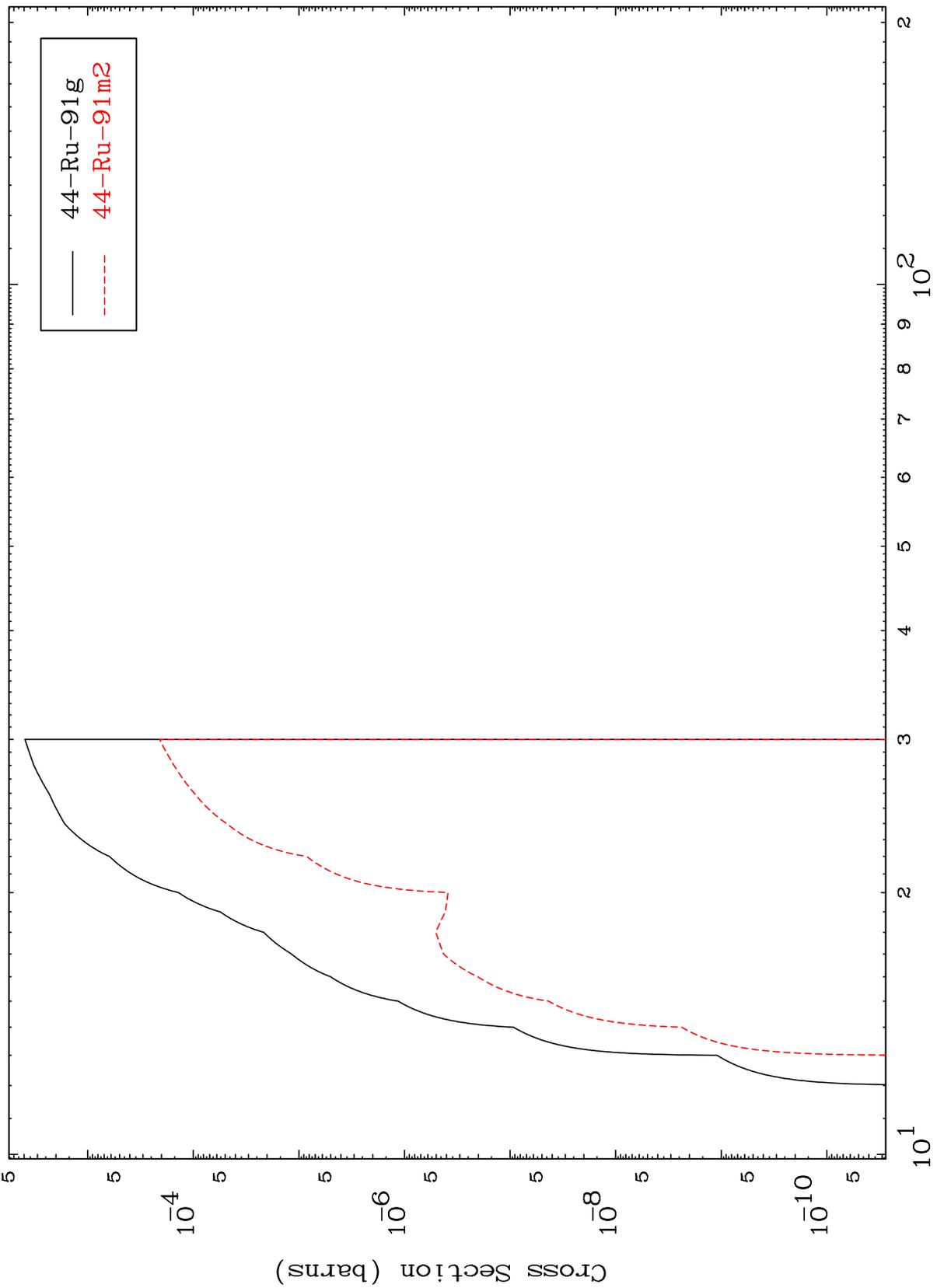
Radionuclide Production Cross Section



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43-Tc-89

(n,d)
Radionuclide Production Cross Section



43-Tc-89

Incident Energy (MeV)

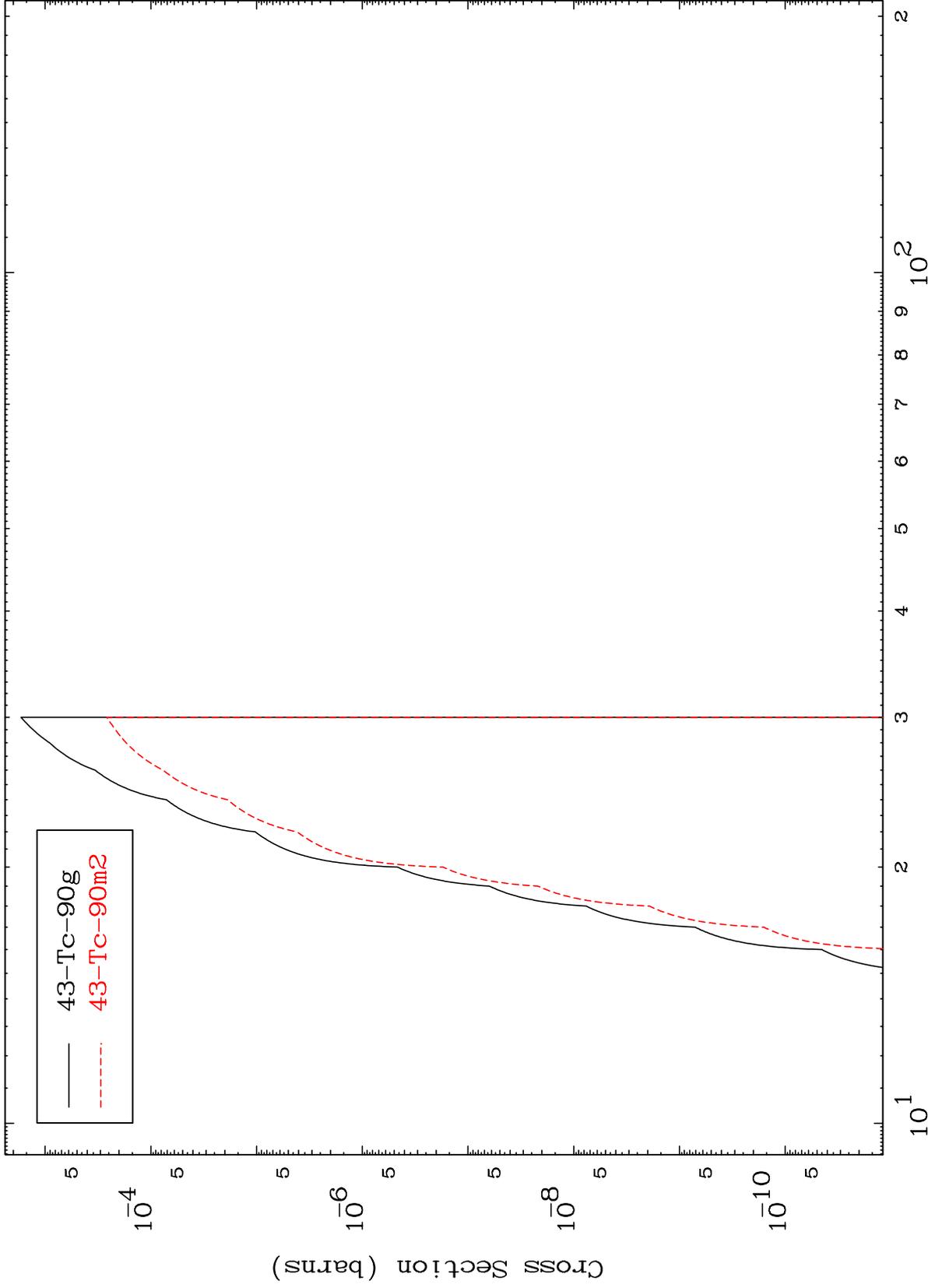
16

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(n,He-3)

43-Tc-89

Radionuclide Production Cross Section



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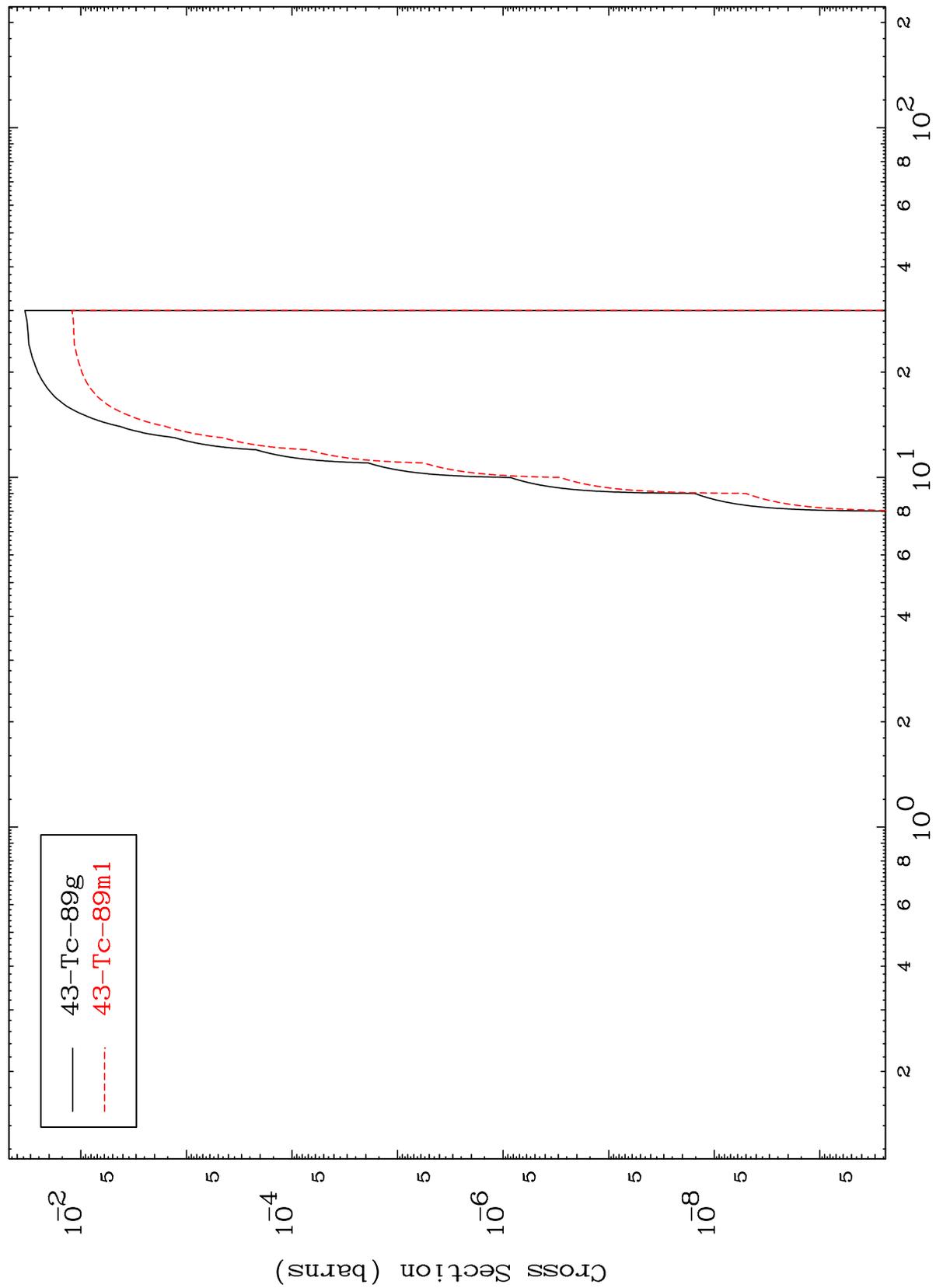
Incident Energy (MeV)

43-Tc-89

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43-Tc-89

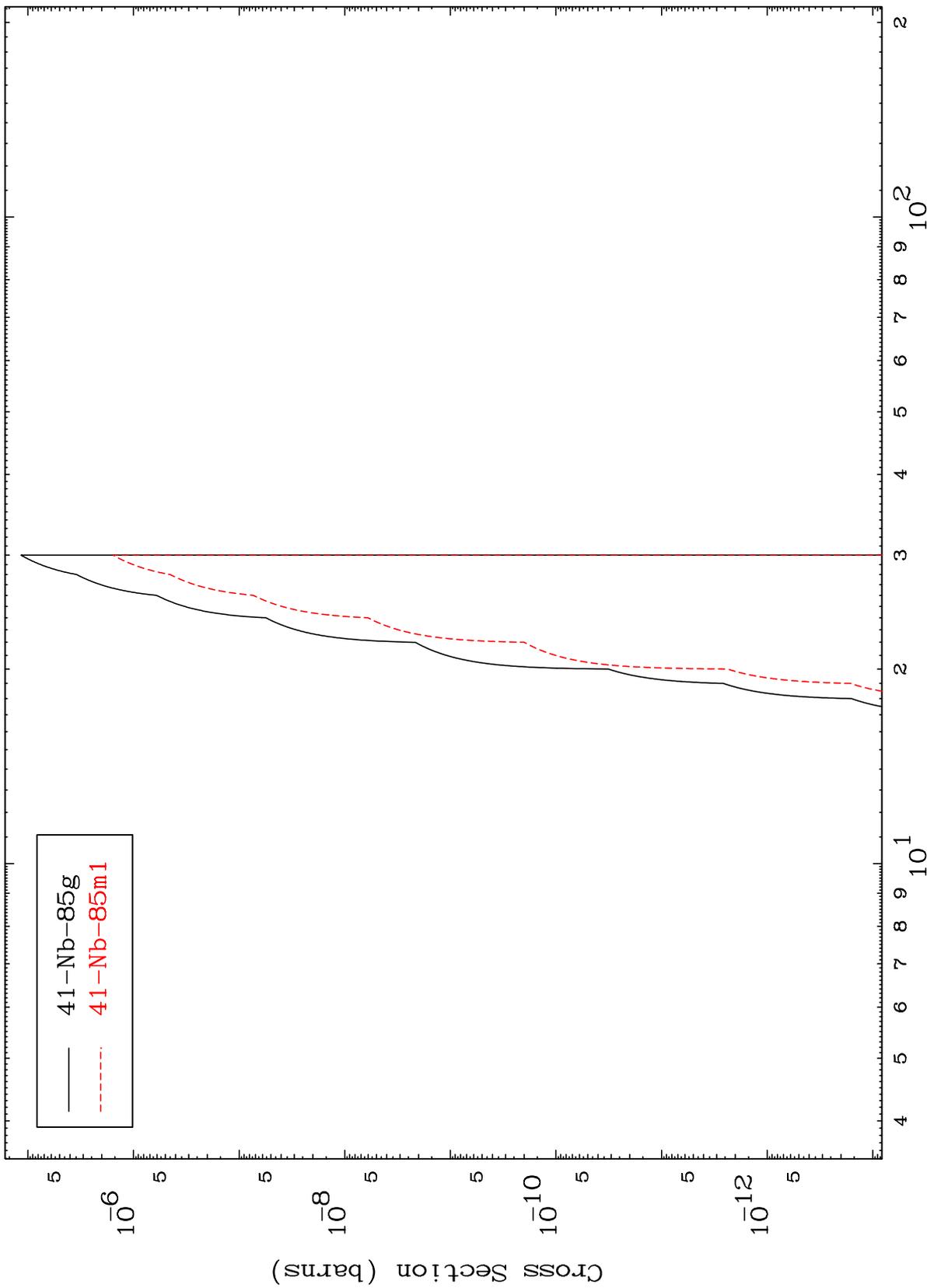
(n, α)
Radionuclide Production Cross Section



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43-Tc-89

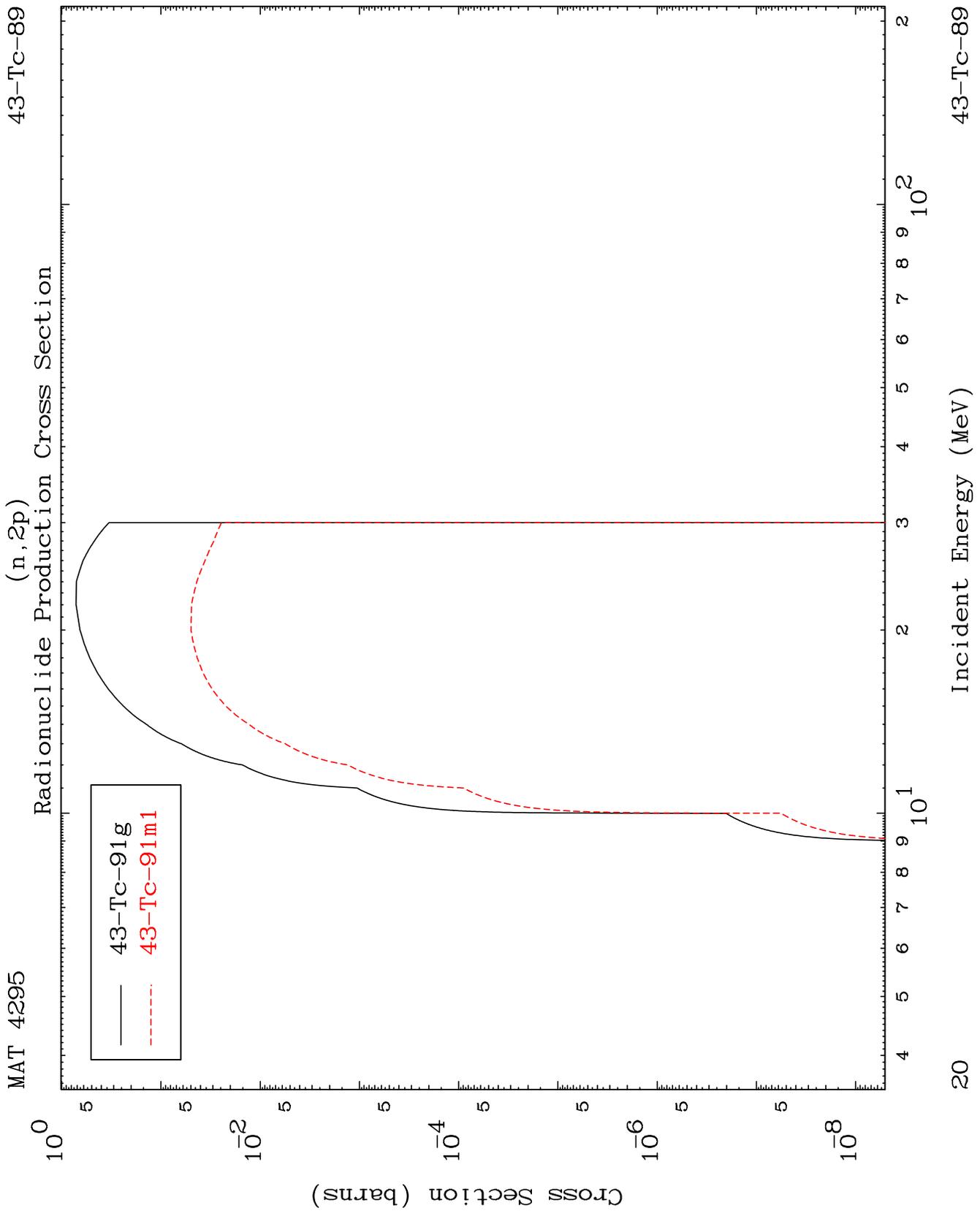
Radionuclide Production Cross Section
(n,2α)



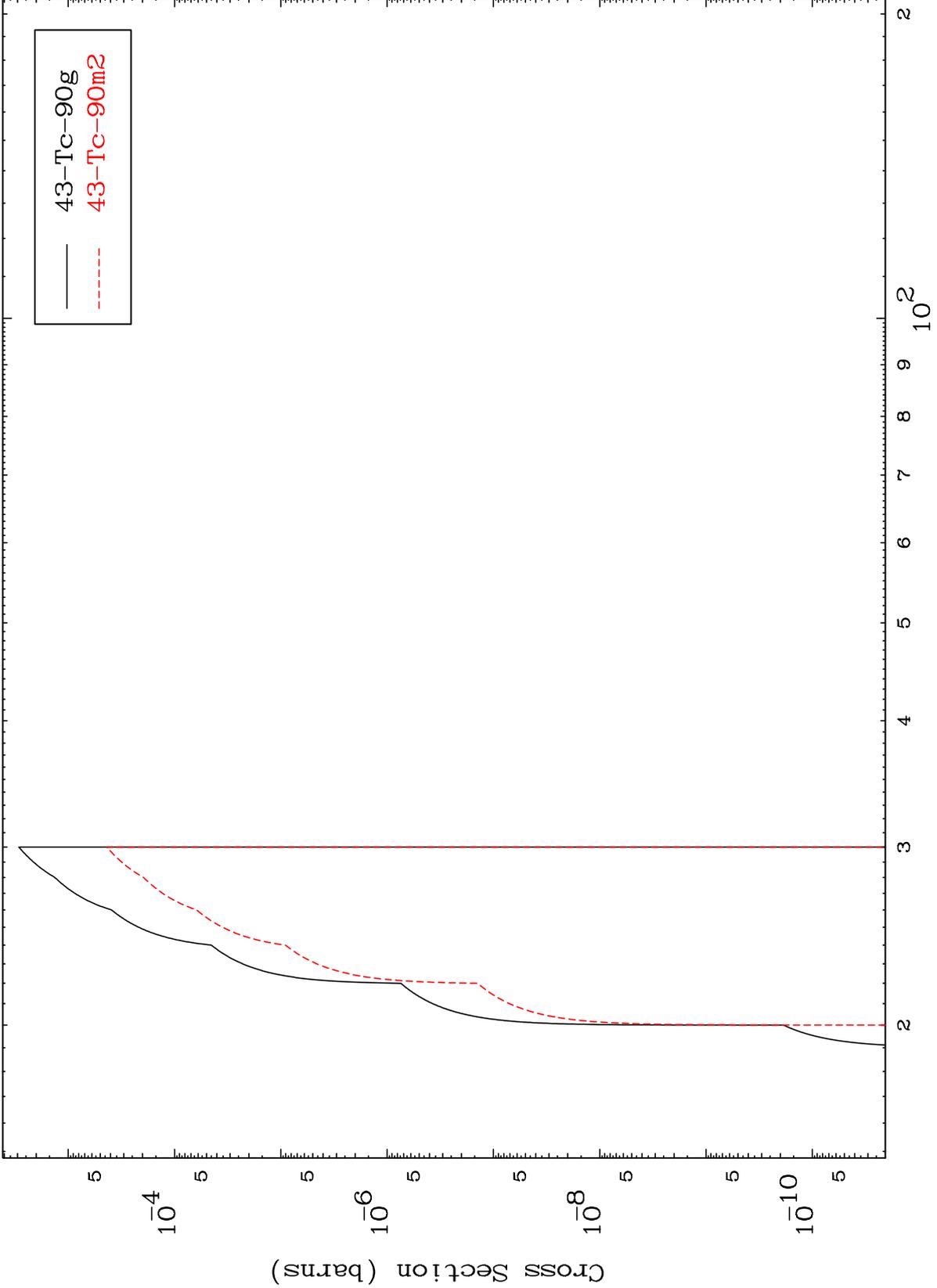
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Incident Energy (MeV)

43-Tc-89



Radionuclide Production Cross Section



Radionuclide Production Cross Section

