

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

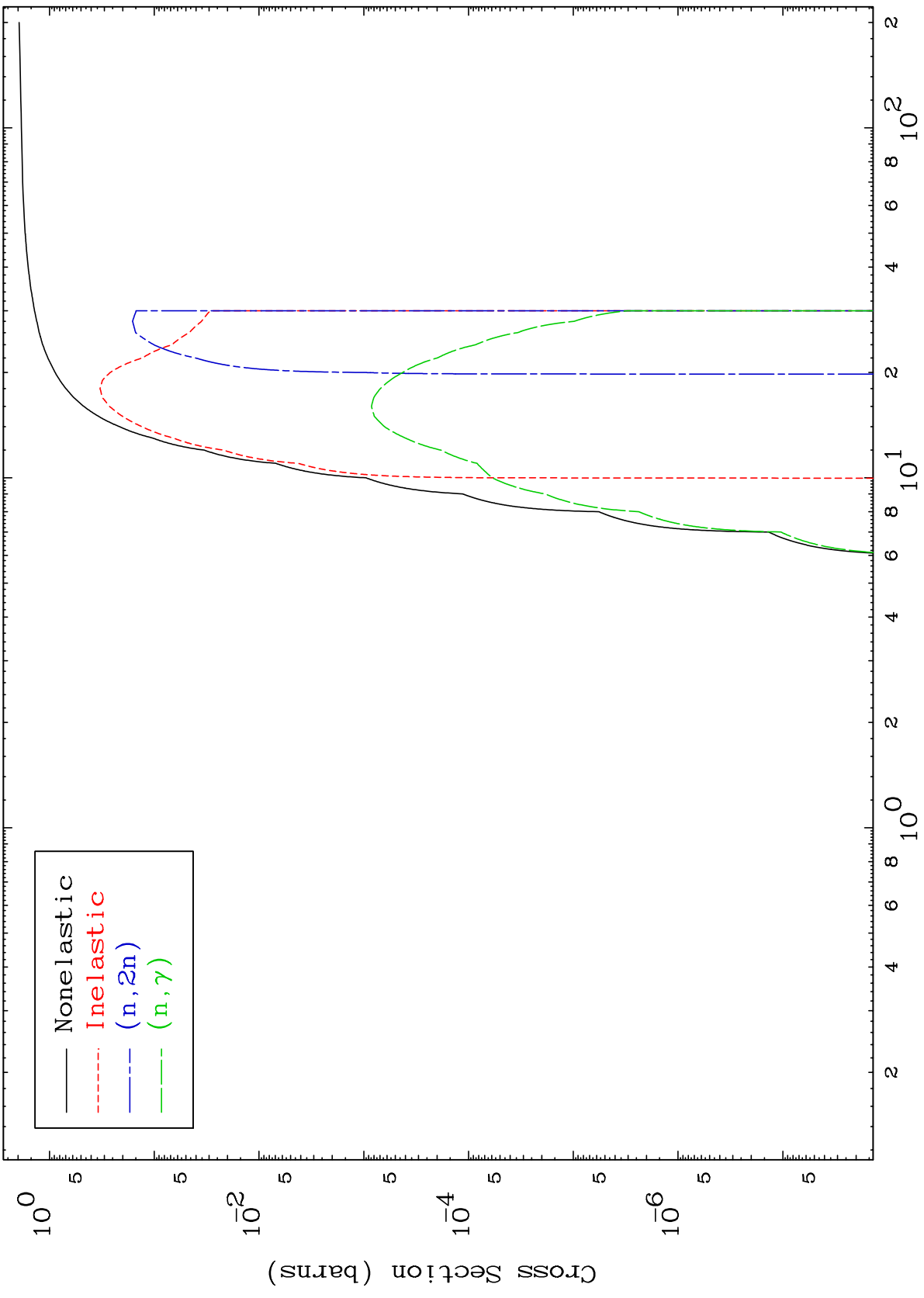
Press Mouse Button to Start

MAT 4307

α Major

43-Tc-93

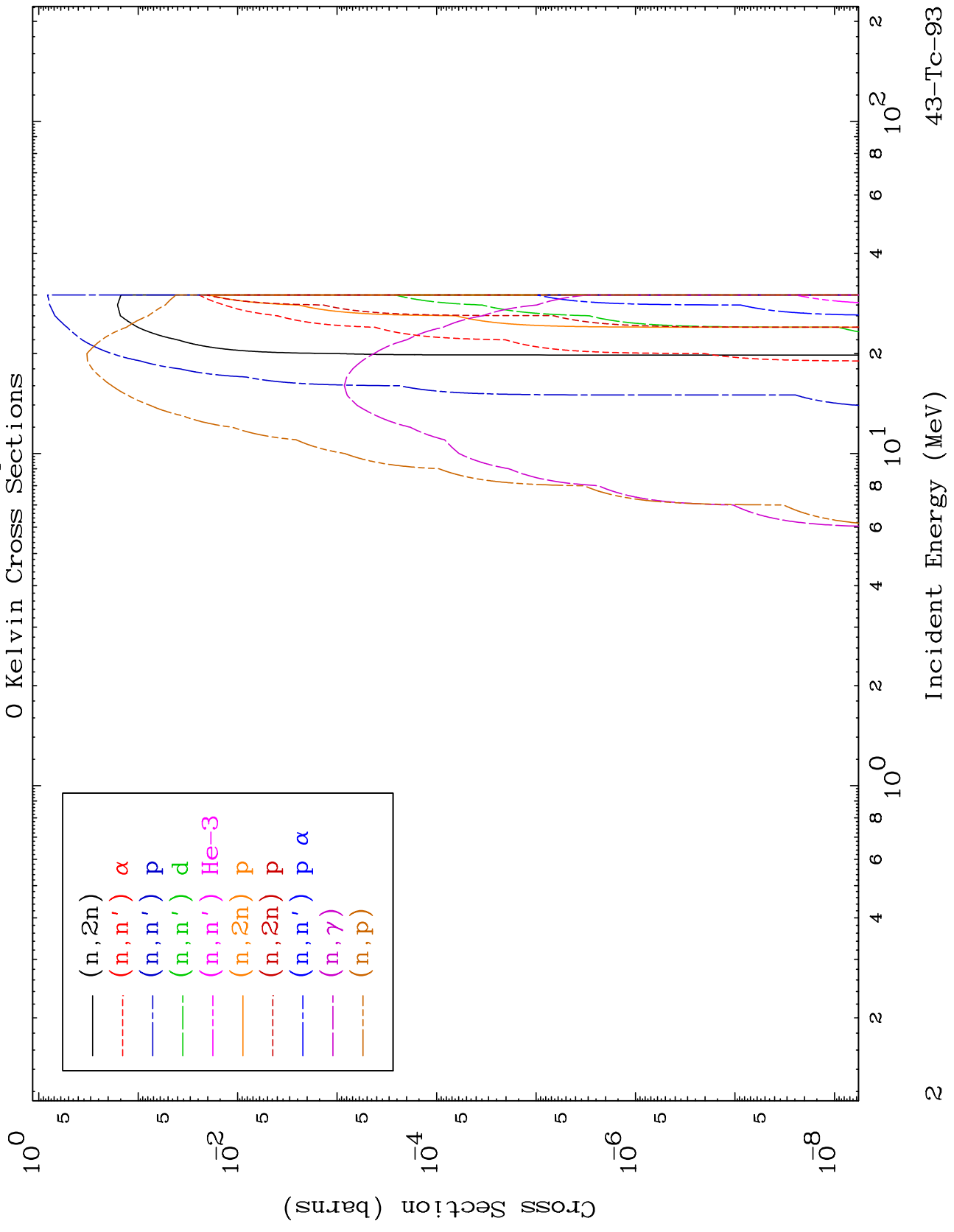
0 Kelvin Cross Sections



MAT 4307

α Neutron Absorption

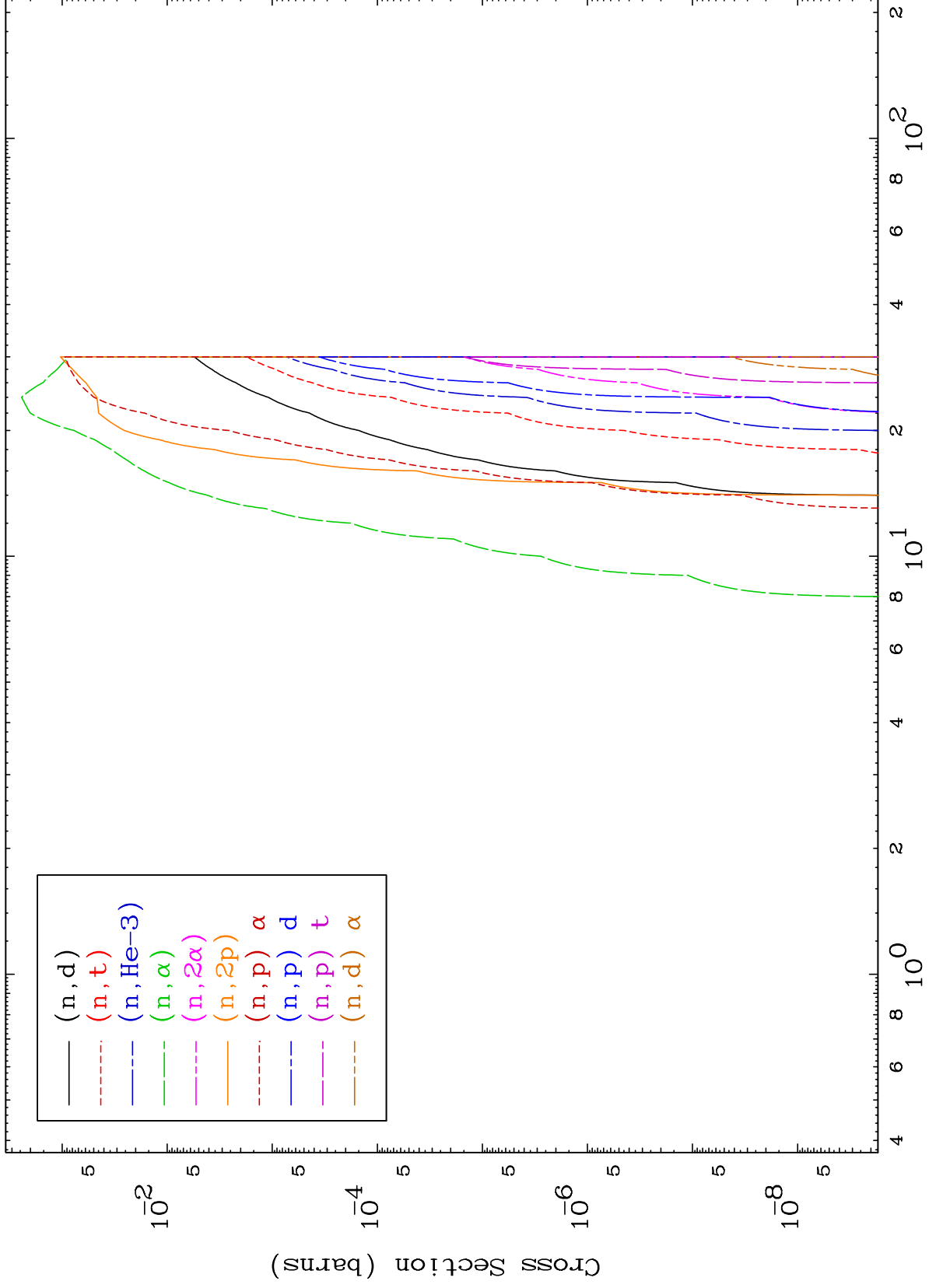
43-Tc-93



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α Neutron Absorption
0 Kelvin Cross Sections

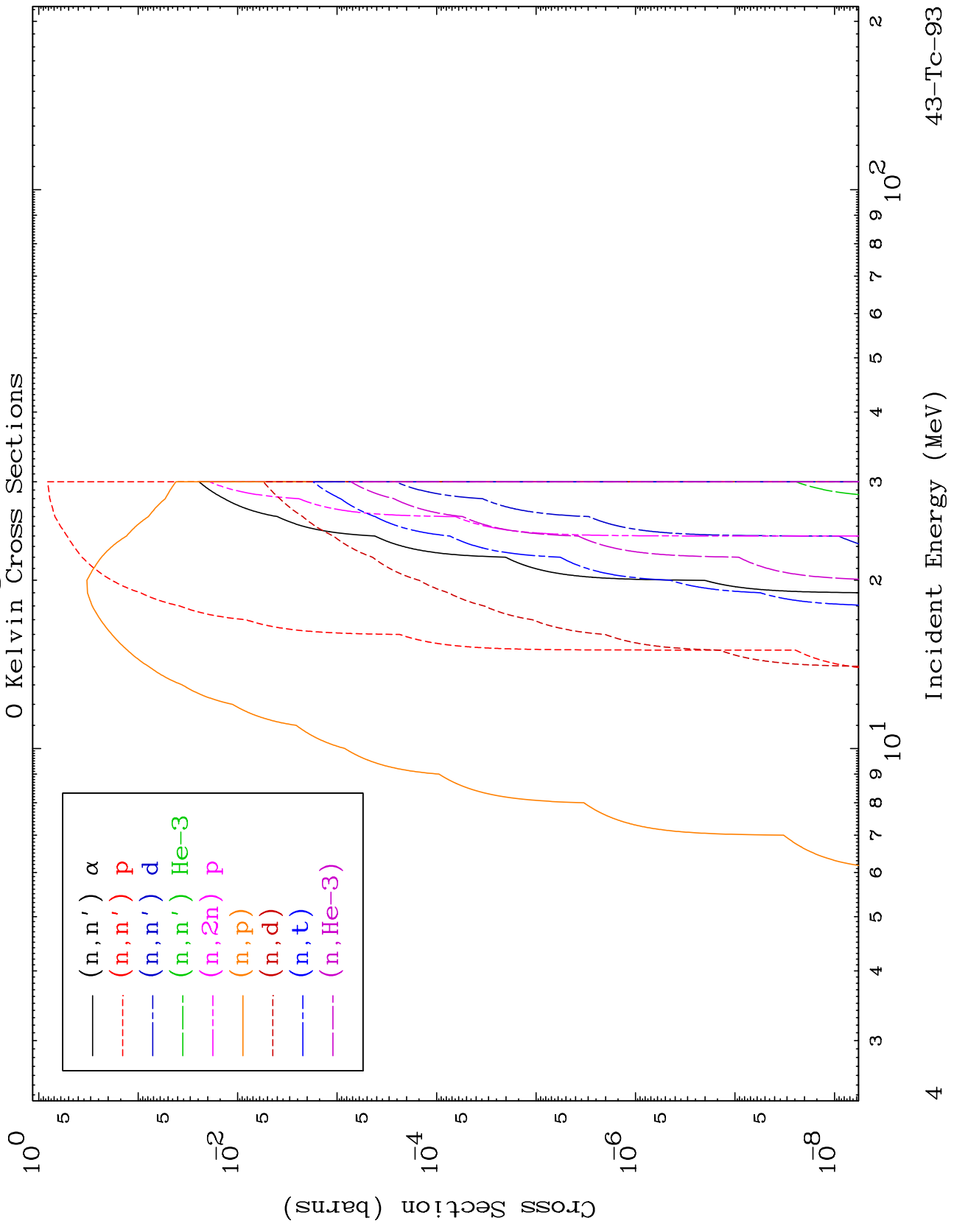
43-Tc-93

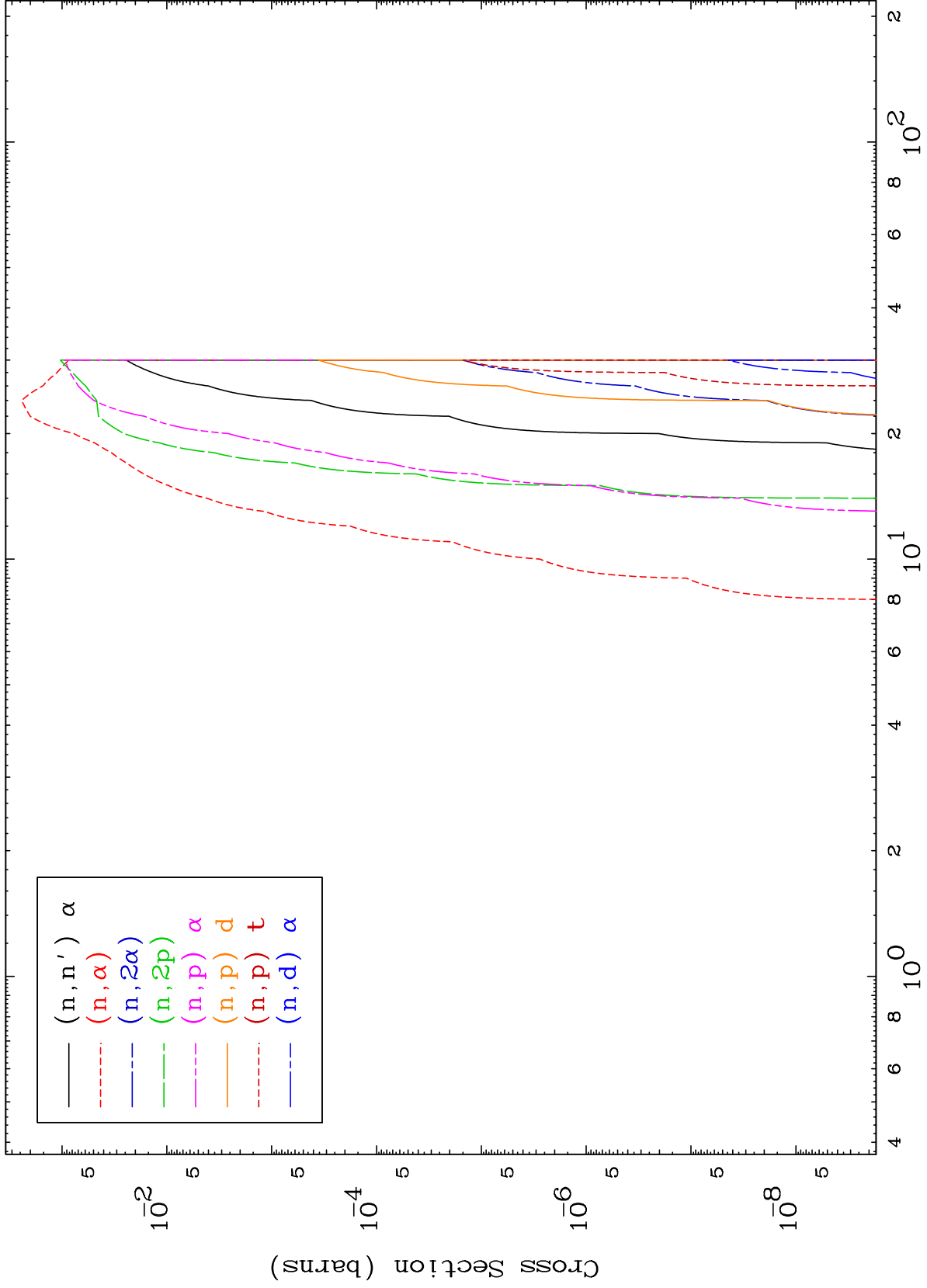


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Incident Energy (MeV)

43-Tc-93

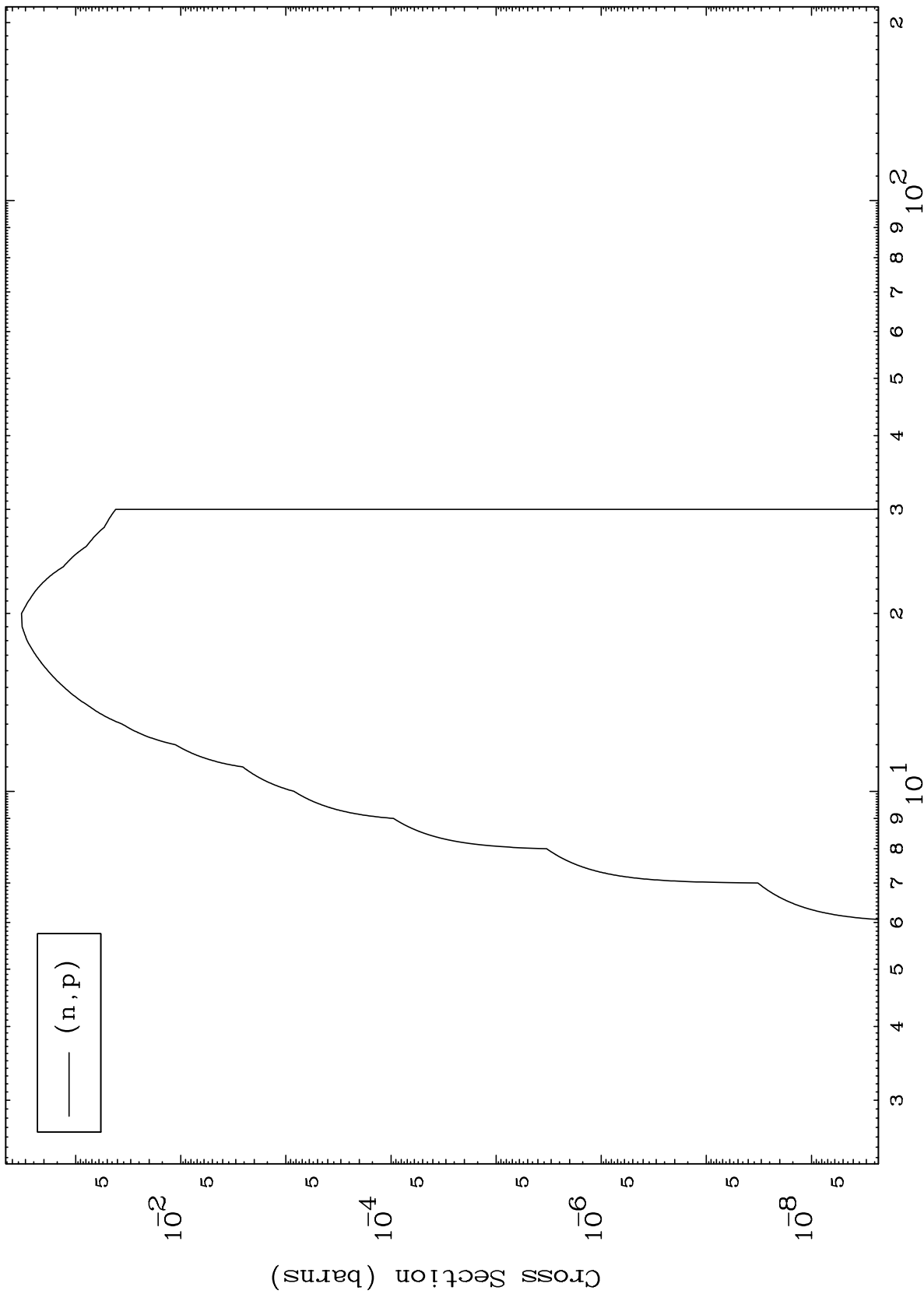




MAT 4307

43-Tc-93

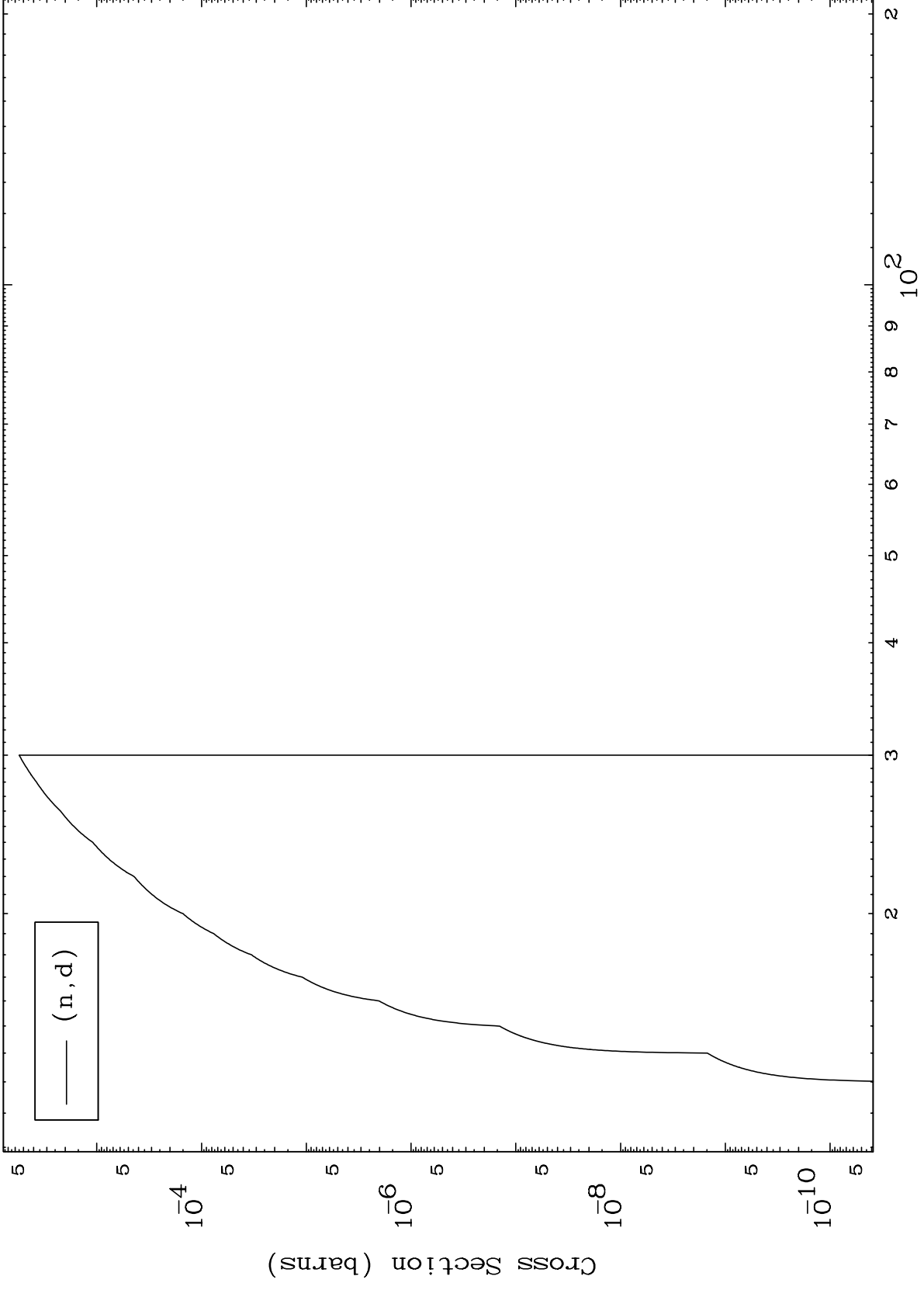
(α, p) Levels
0 Kelvin Cross Sections

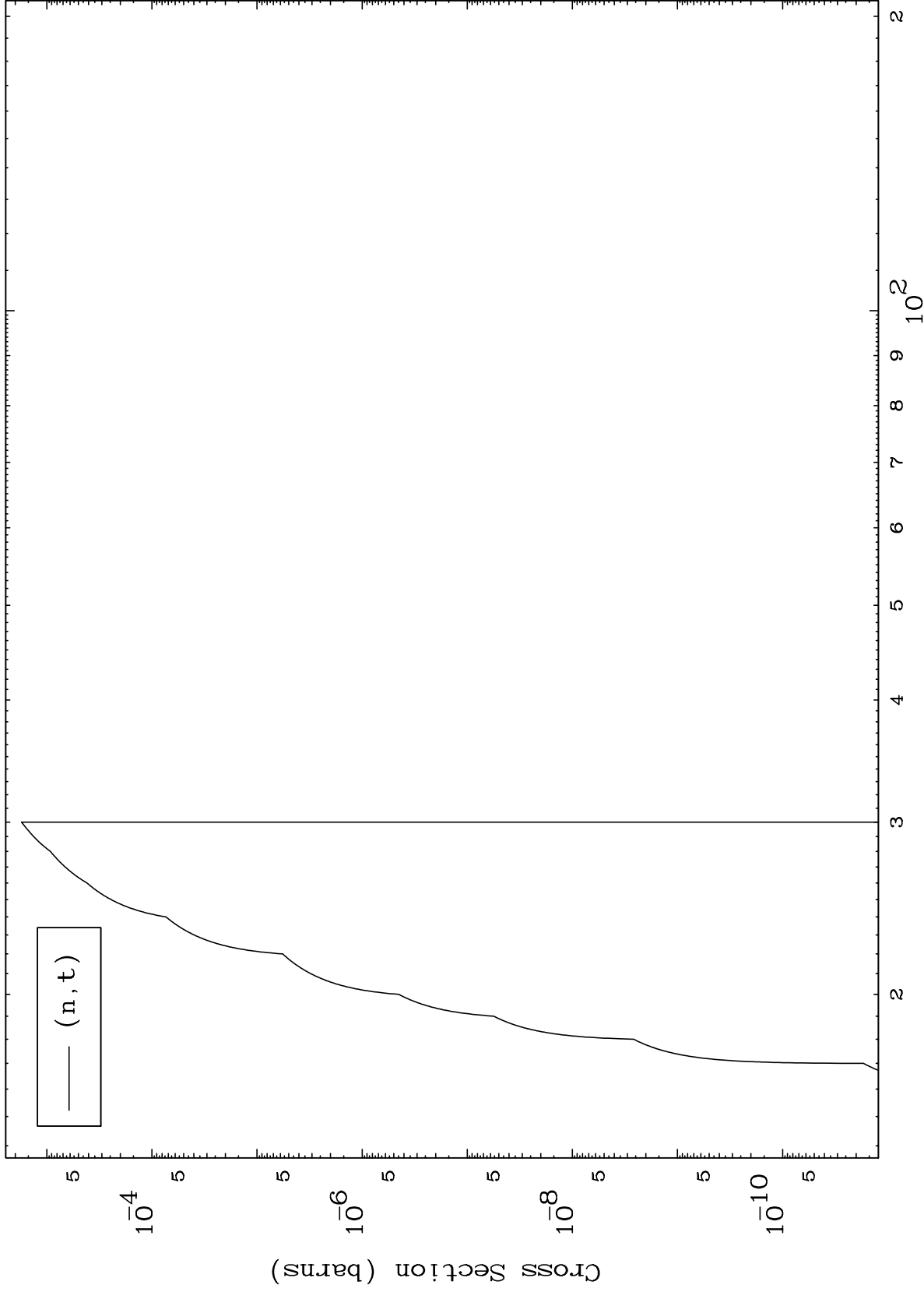


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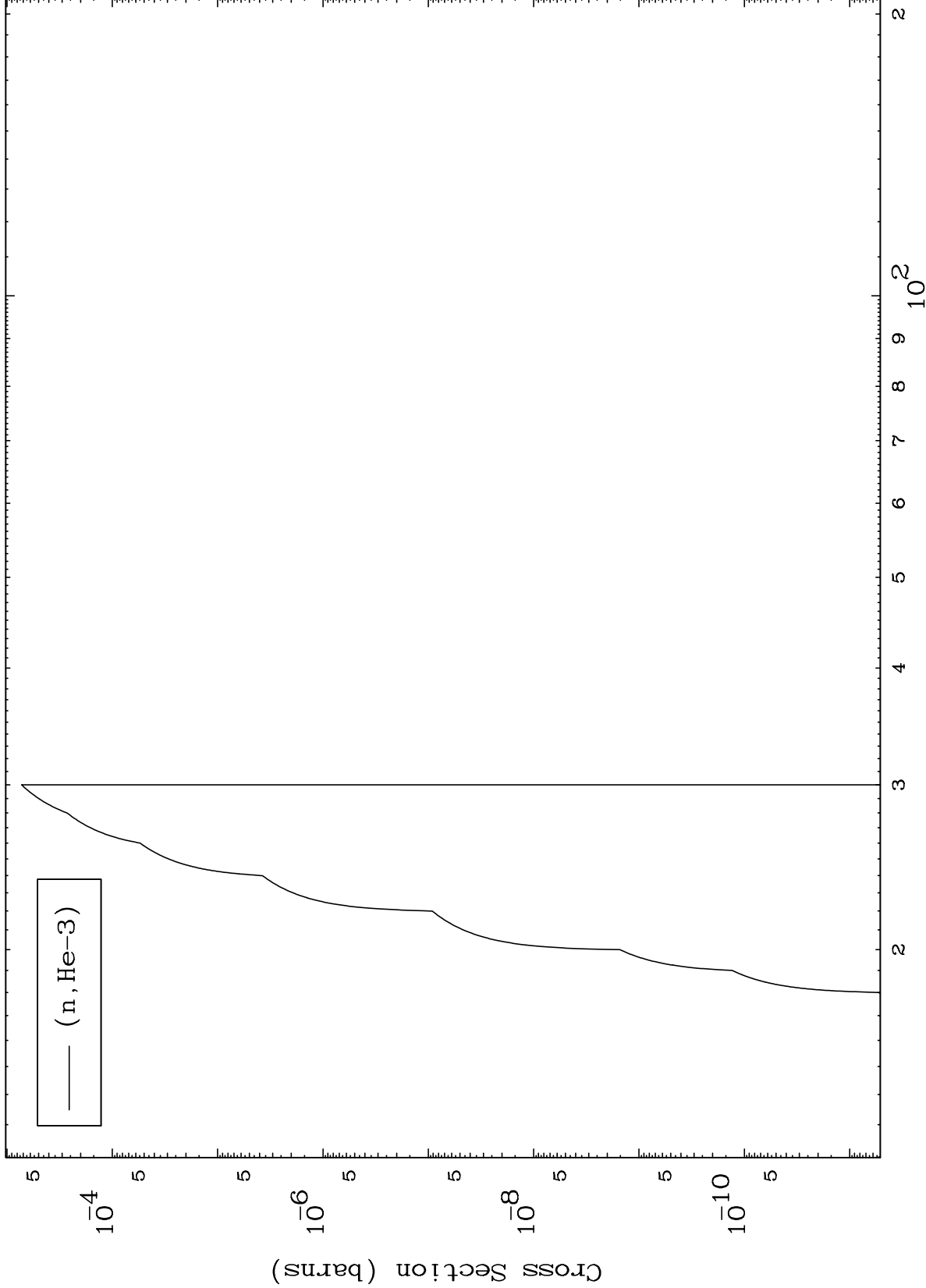
(α, d) Levels
0 Kelvin Cross Sections

43-Tc-93





0 Kelvin Cross Sections

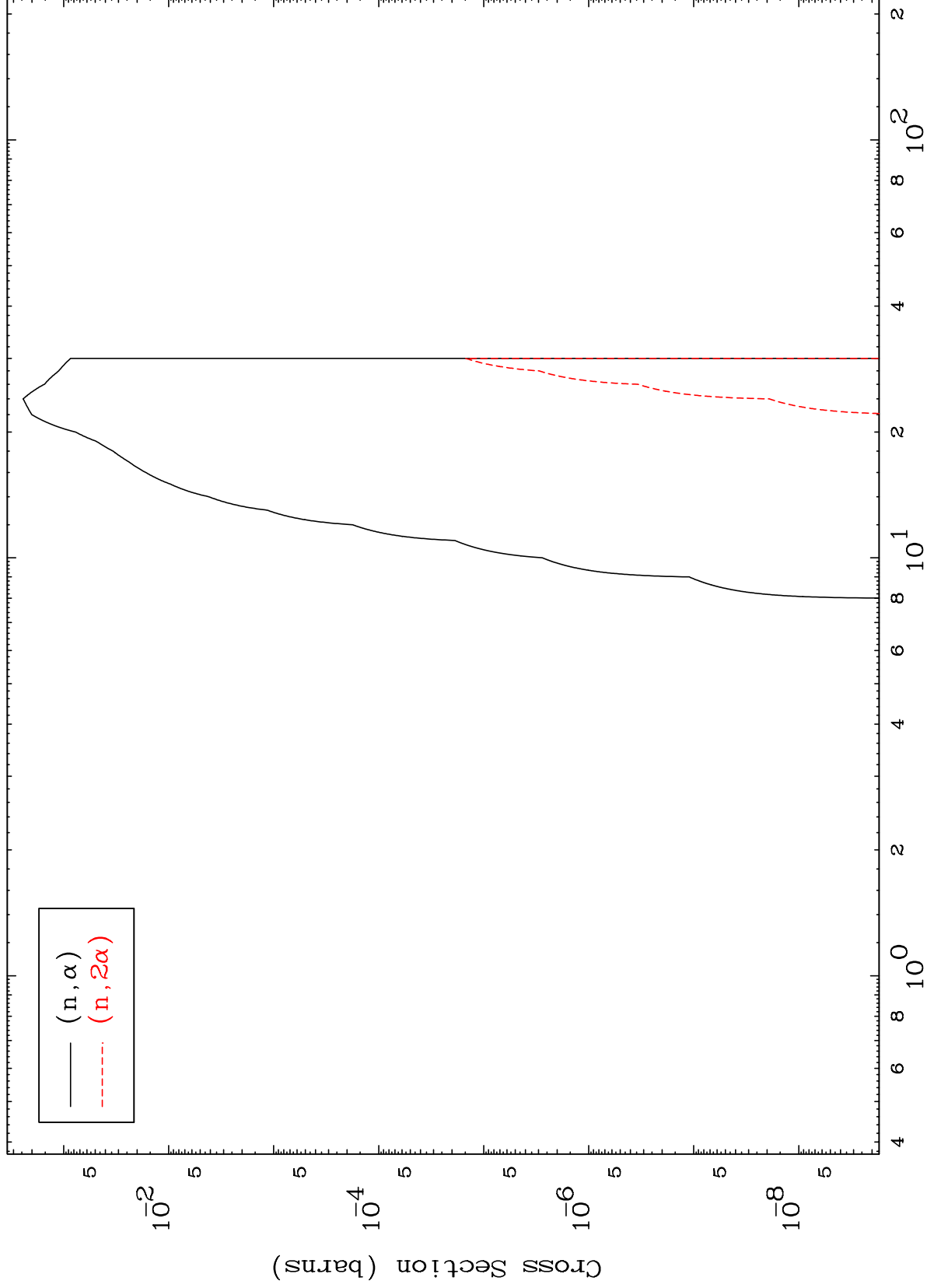


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(α, α) Levels

43-Tc-93

0 Kelvin Cross Sections



10

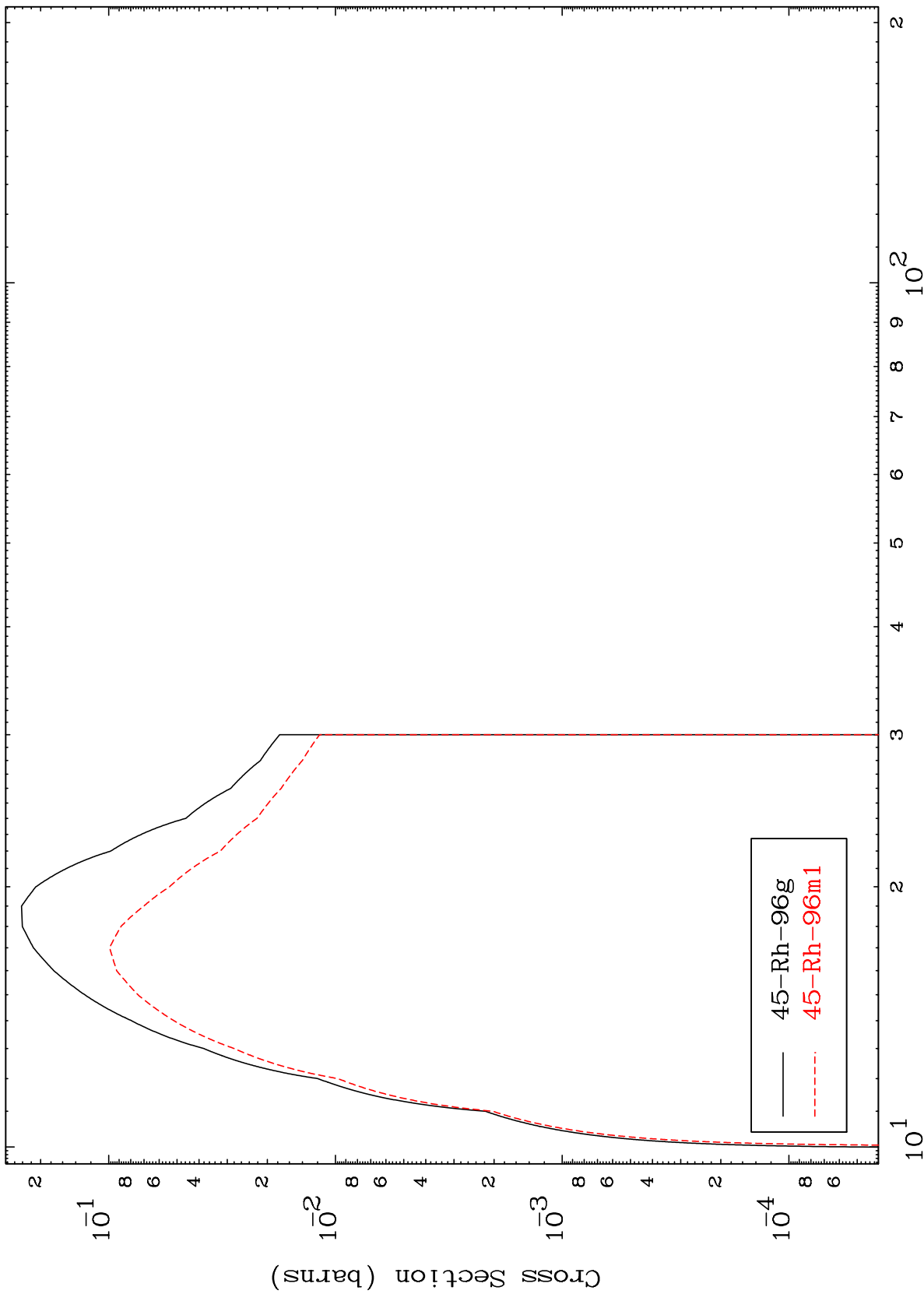
Incident Energy (MeV)

43-Tc-93

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43-Tc-93

Inelastic
Radionuclide Production Cross Section



43-Tc-93

Incident Energy (MeV)

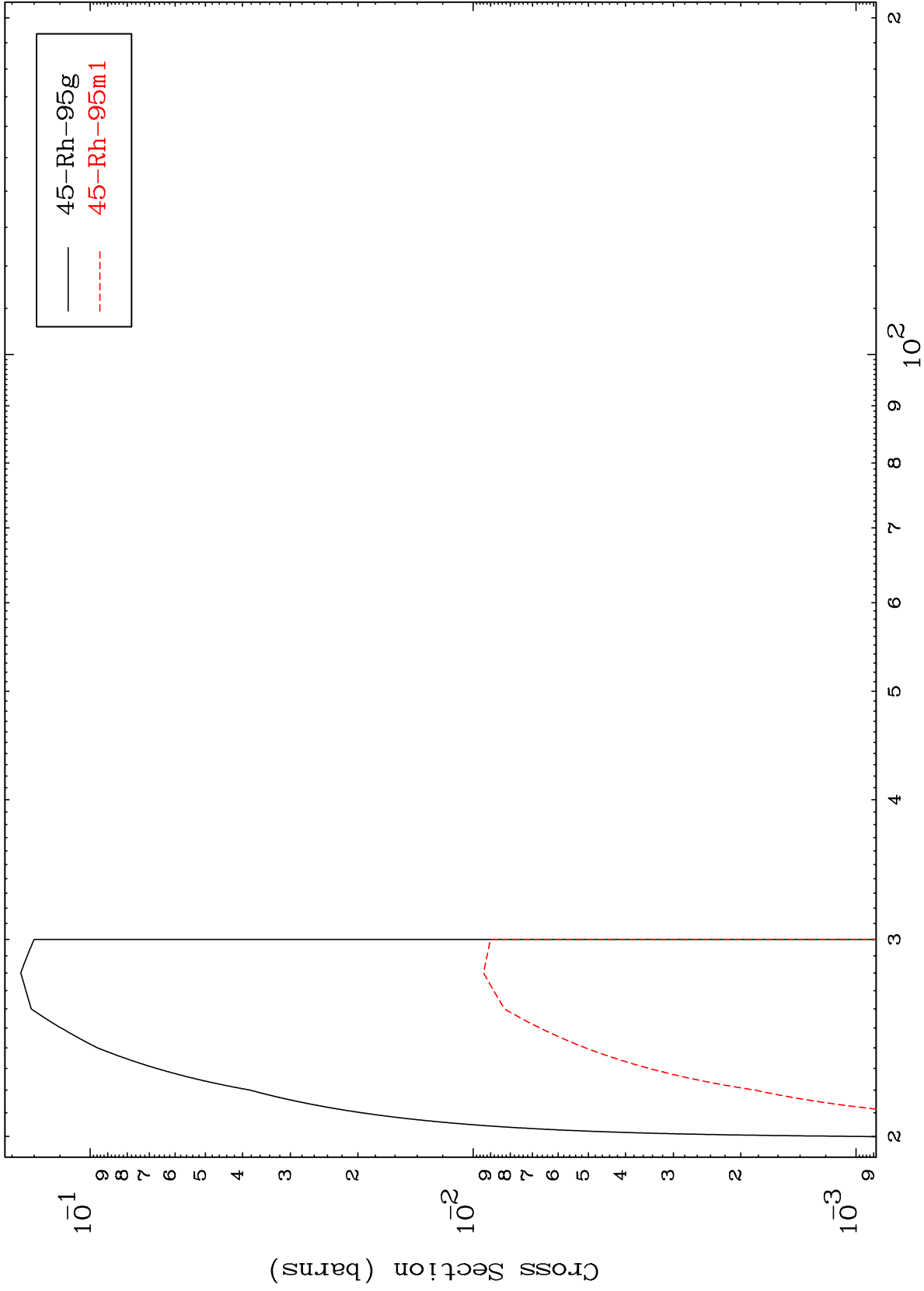
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(n,2n)

43-Tc-93

Radionuclide Production Cross Section

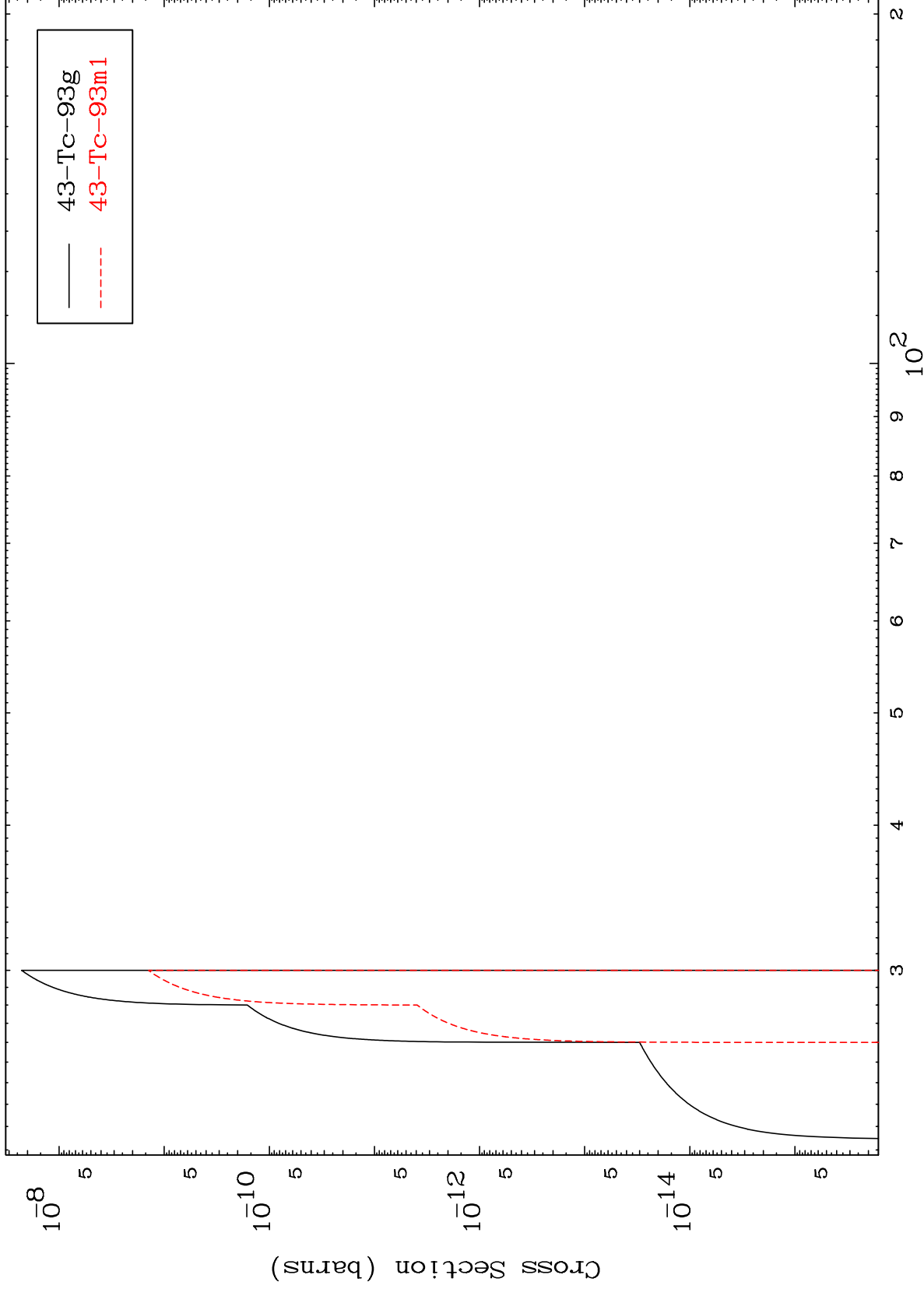


12

Incident Energy (MeV)

43-Tc-93

Radionuclide Production Cross Section



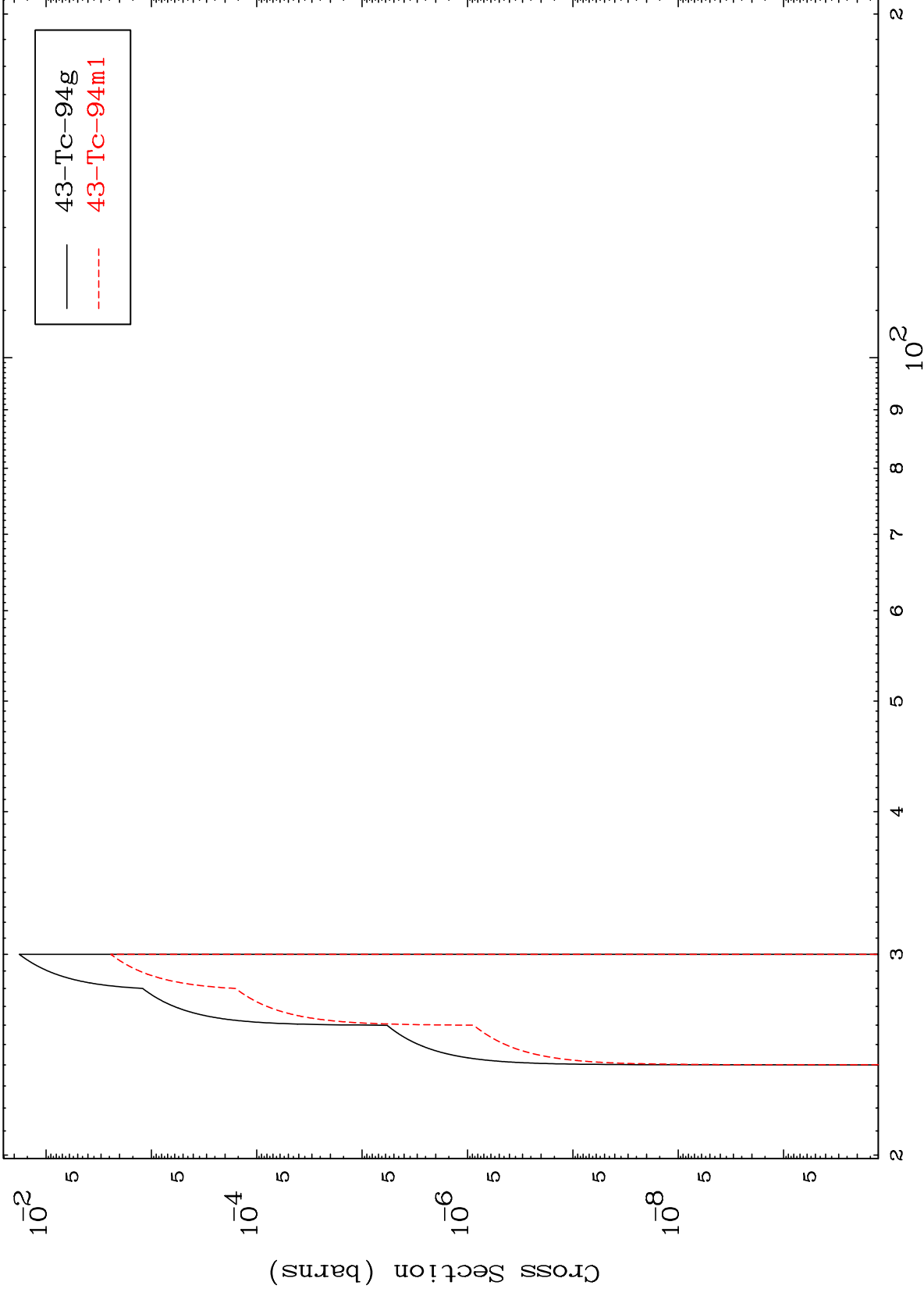
43-Tc-93g
43-Tc-93m1

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(n,2n) p

43-Tc-93

Radionuclide Production Cross Section



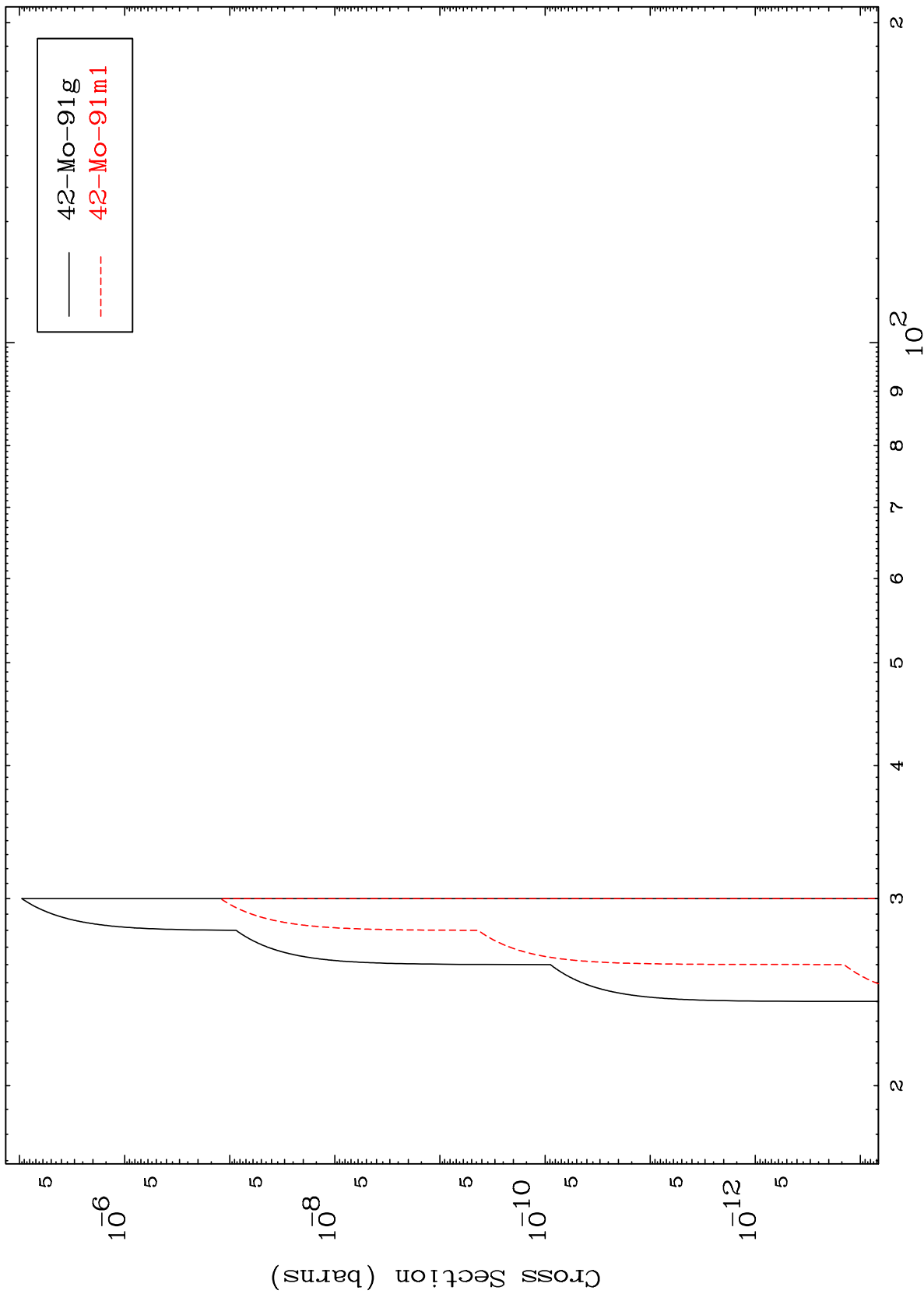
43-Tc-94g
43-Tc-94m1

14

Incident Energy (MeV)

43-Tc-93

Radionuclide Production Cross Section

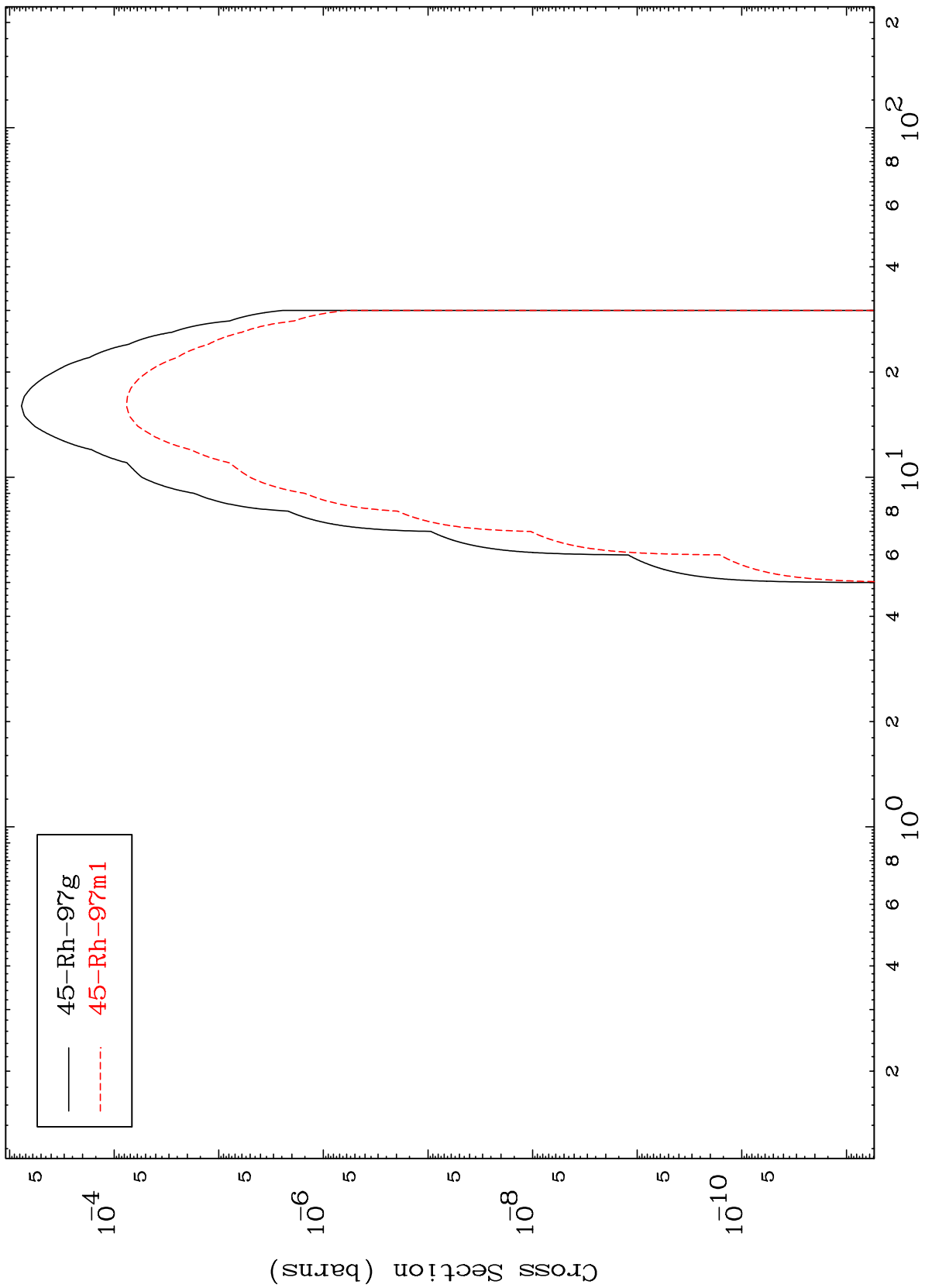


42-Mo-91g
42-Mo-91m1

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43-Tc-93

(n, γ)
Radionuclide Production Cross Section



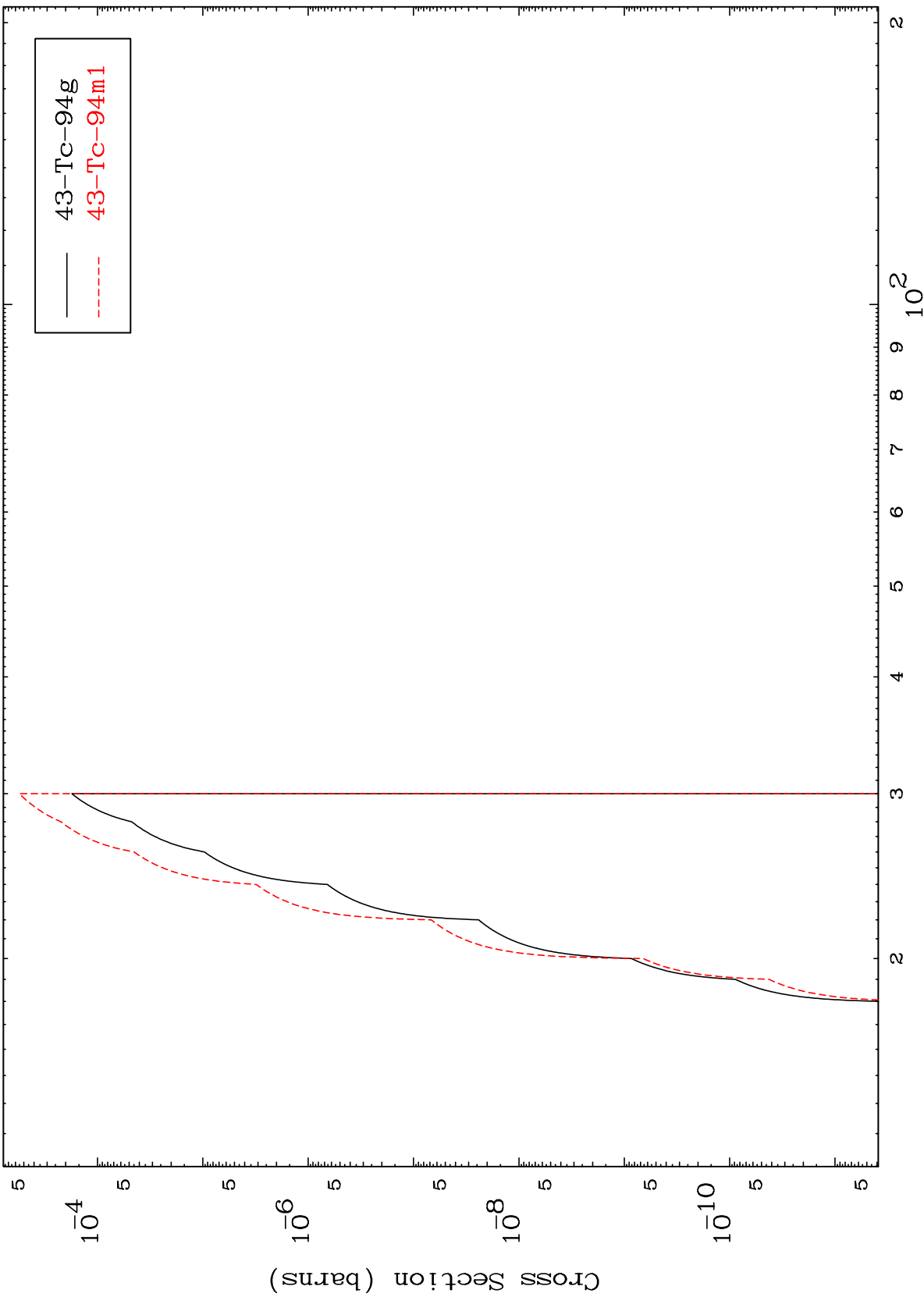
— 45-Rh-97g
- - - 45-Rh-97m1

16

43-Tc-93

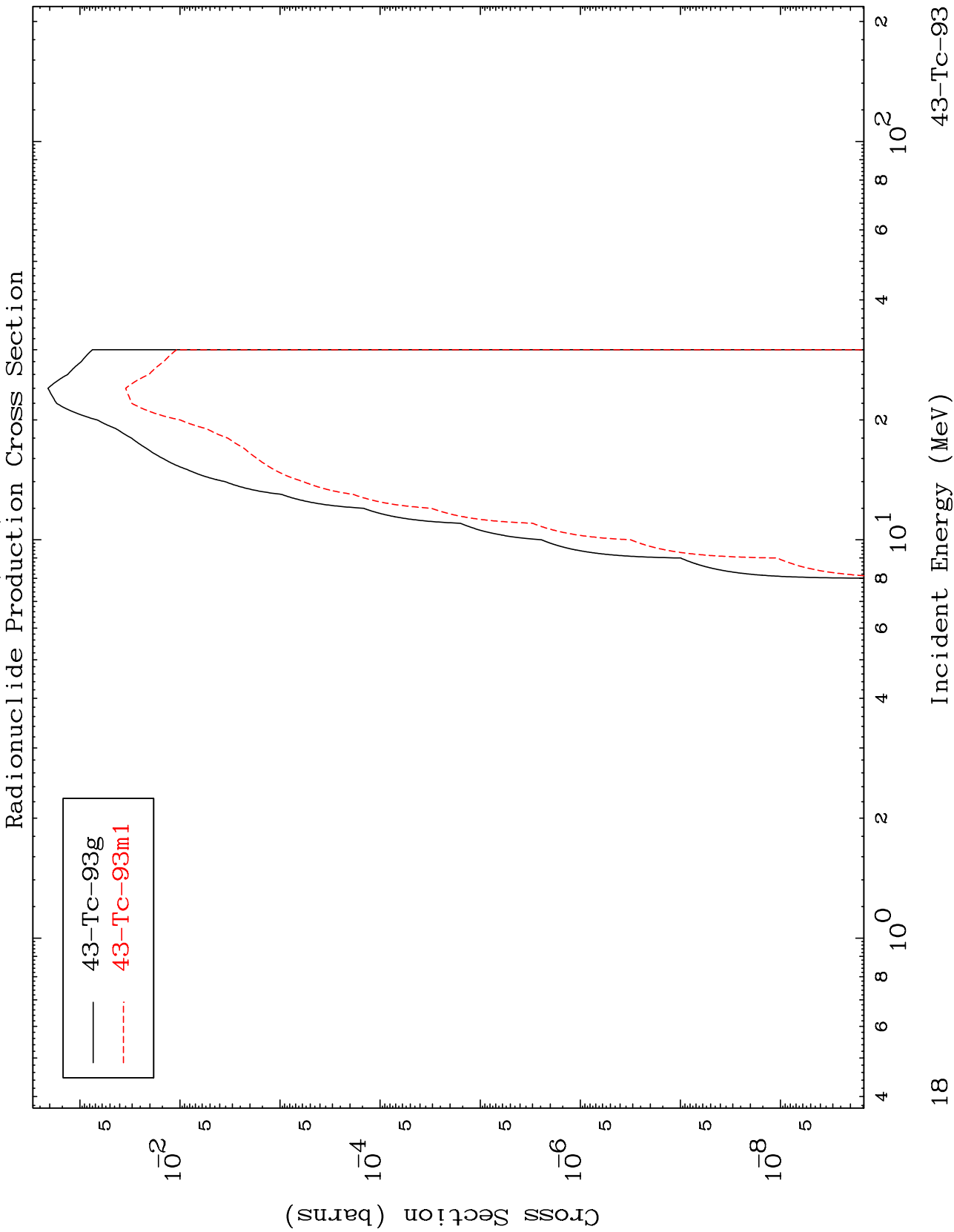
Incident Energy (MeV)

(n,He-3)
Radionuclide Production Cross Section



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43-Tc-93



— 43-Tc-93g
- - - 43-Tc-93m1

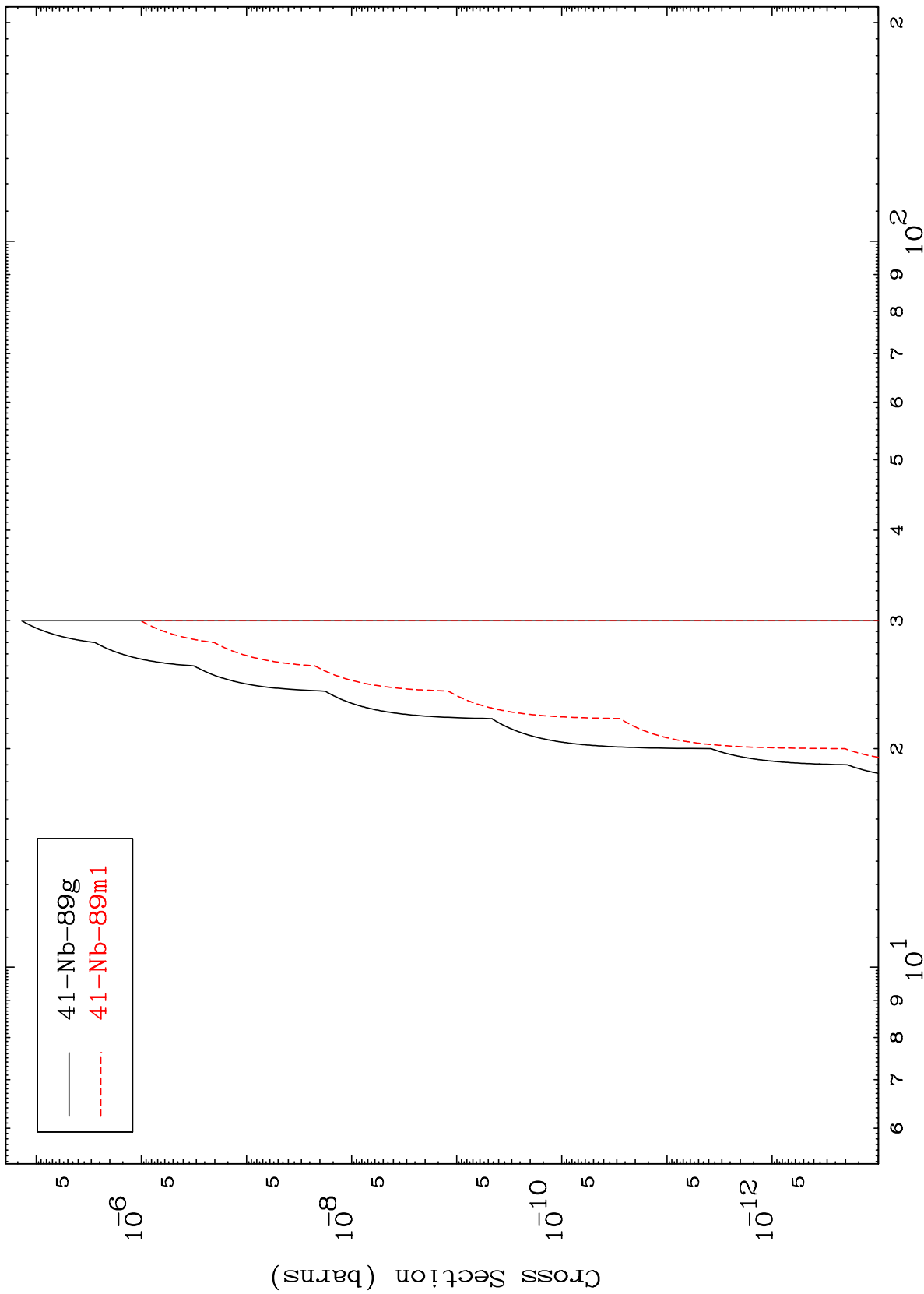
18

Incident Energy (MeV)

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43-Tc-93

Radionuclide Production Cross Section



19

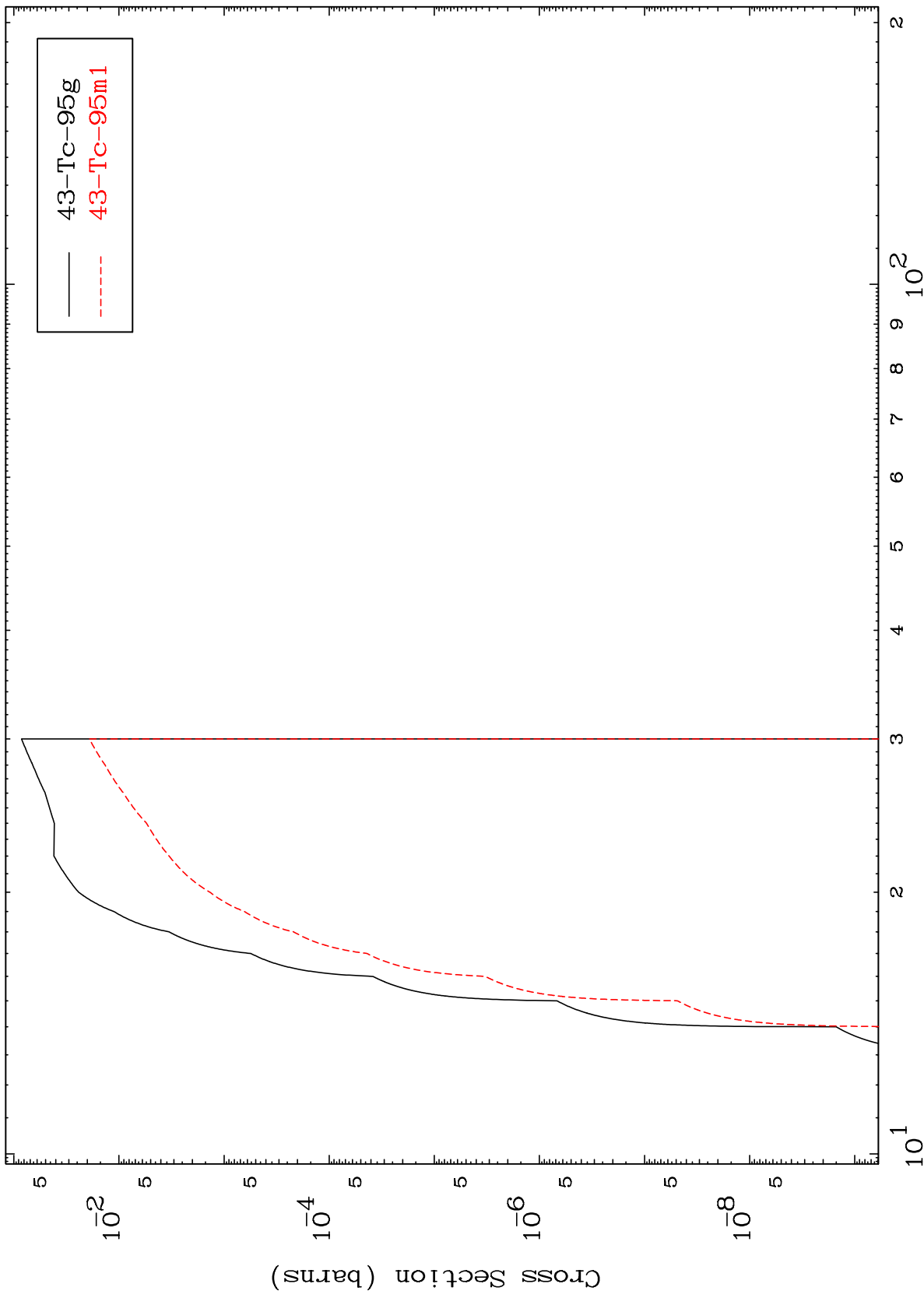
Incident Energy (MeV)

43-Tc-93

MAT 4307

43-Tc-93

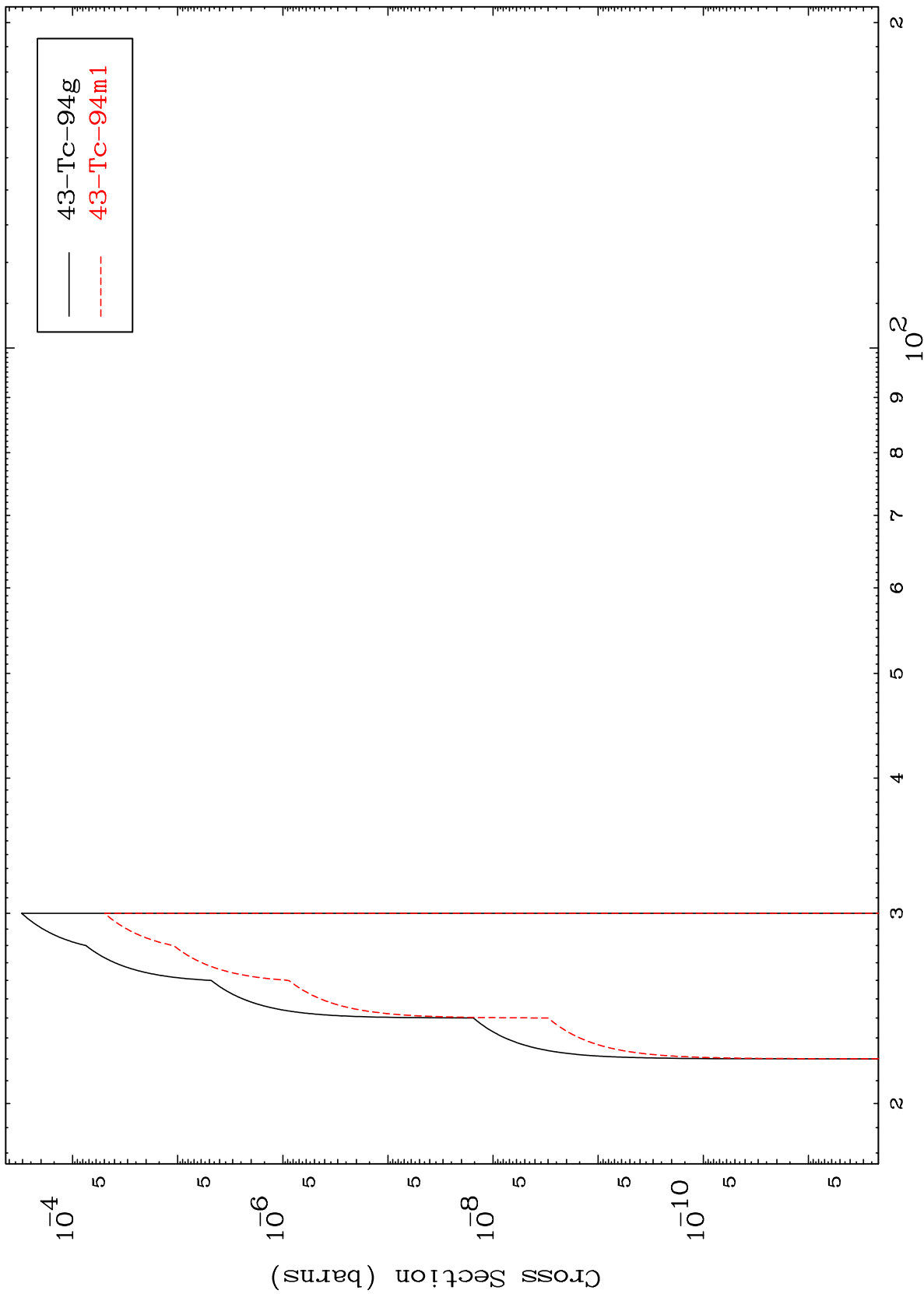
(n,2p)
Radionuclide Production Cross Section



43-Tc-93

Incident Energy (MeV)

Radionuclide Production Cross Section



Radionuclide Production Cross Section

