

Program EVALPLOT
(Version 2018-1)

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

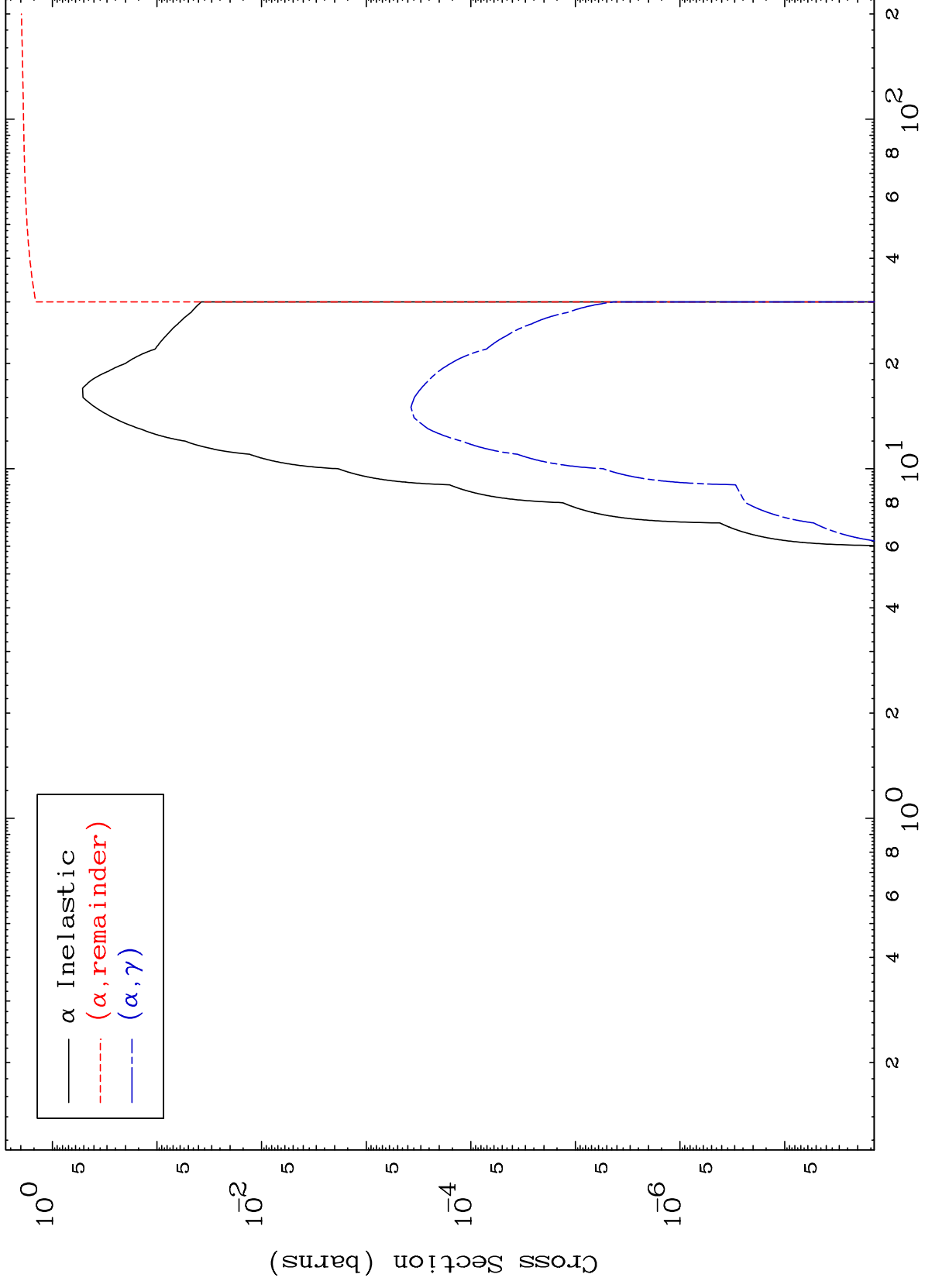
Press Mouse Button to Start

MAT 4234

α Major

42-Mo-95

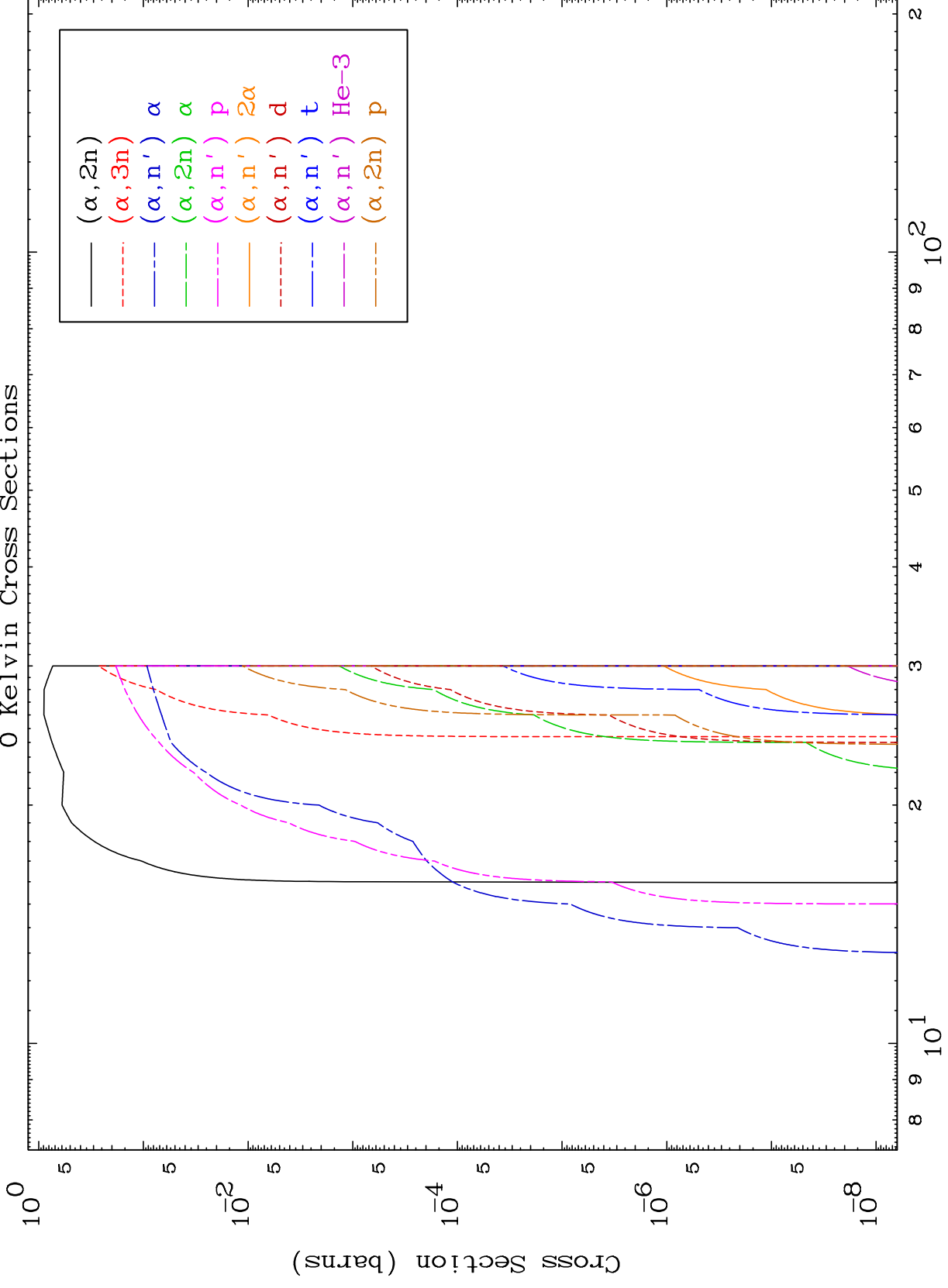
0 Kelvin Cross Sections



MAT 4234

α Neutron Production
0 Kelvin Cross Sections

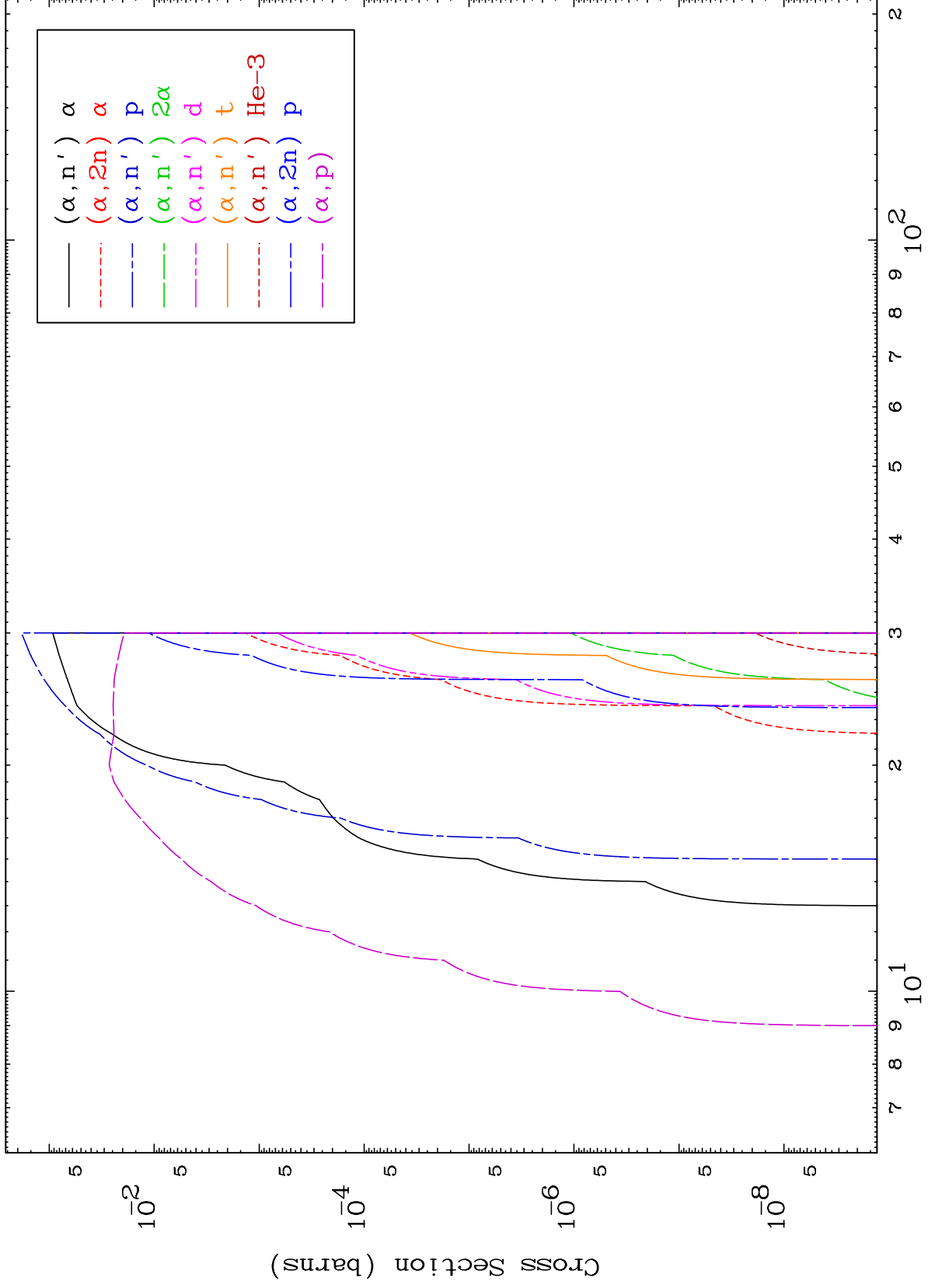
42-Mo-95



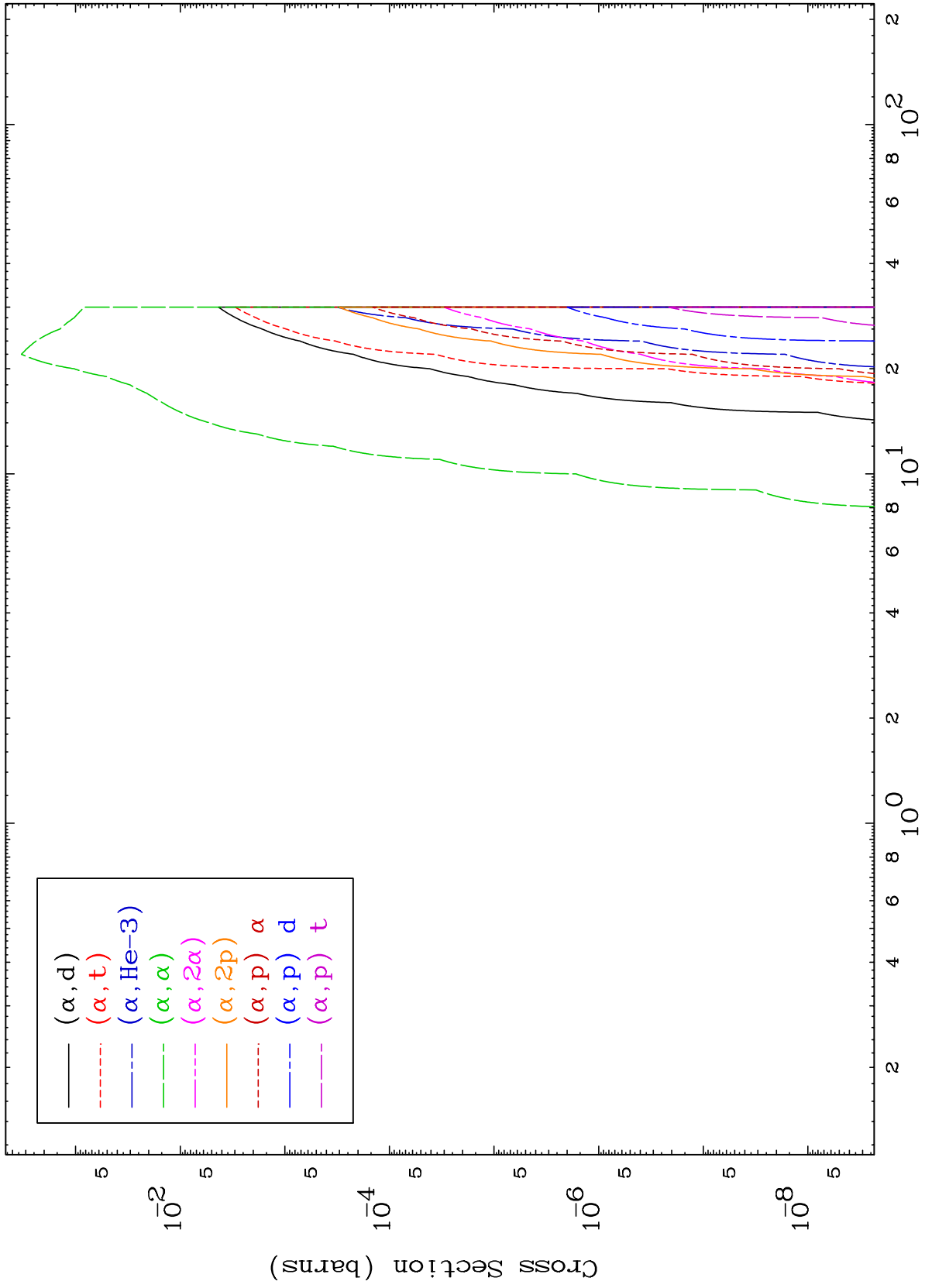
2

Incident Energy (MeV)

42-Mo-95



0 Kelvin Cross Sections

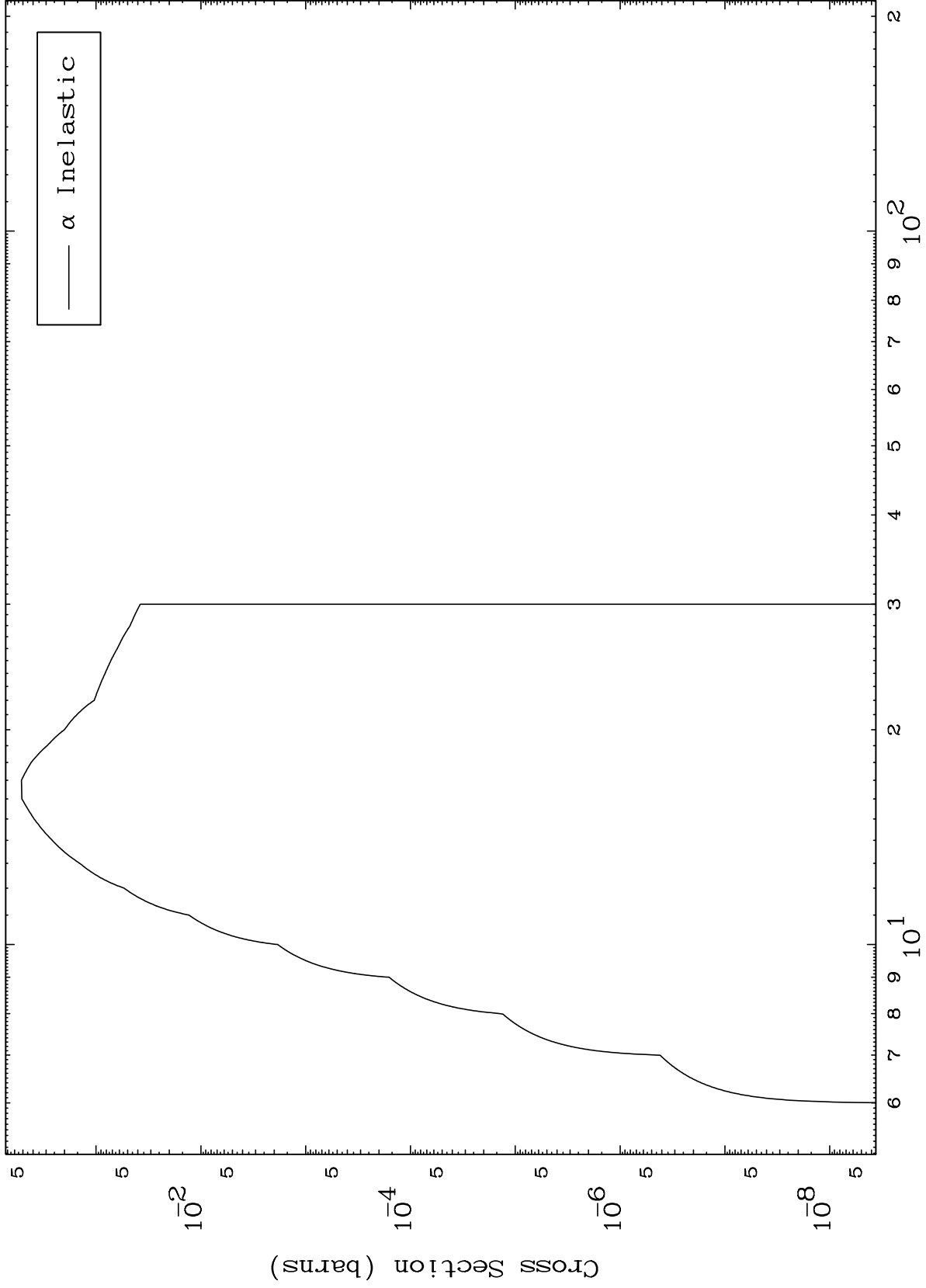


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(α, n') Level

42-Mo-95

0 Kelvin Cross Sections



5

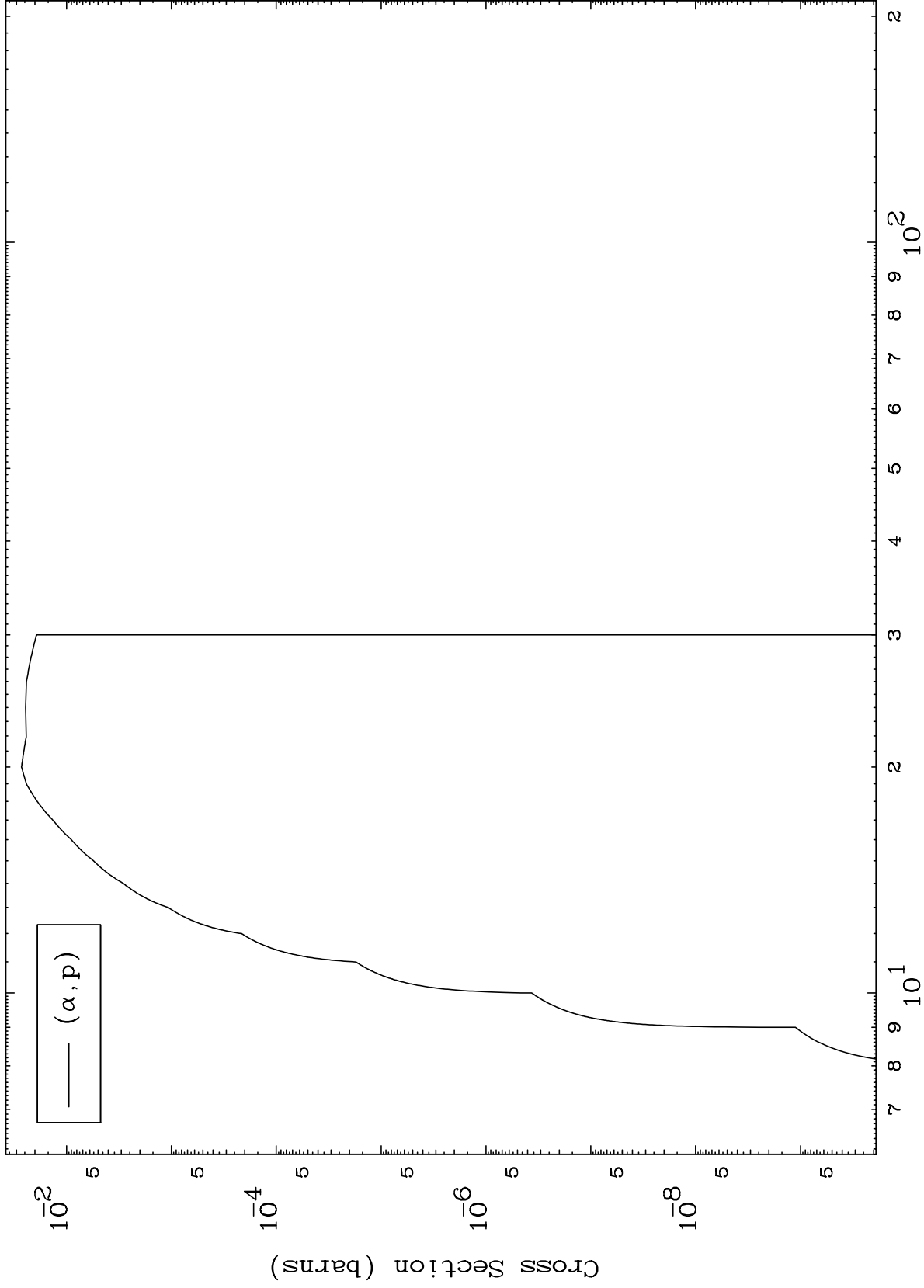
Incident Energy (MeV)

42-Mo-95

MAT 4234

(α, p) Levels
0 Kelvin Cross Sections

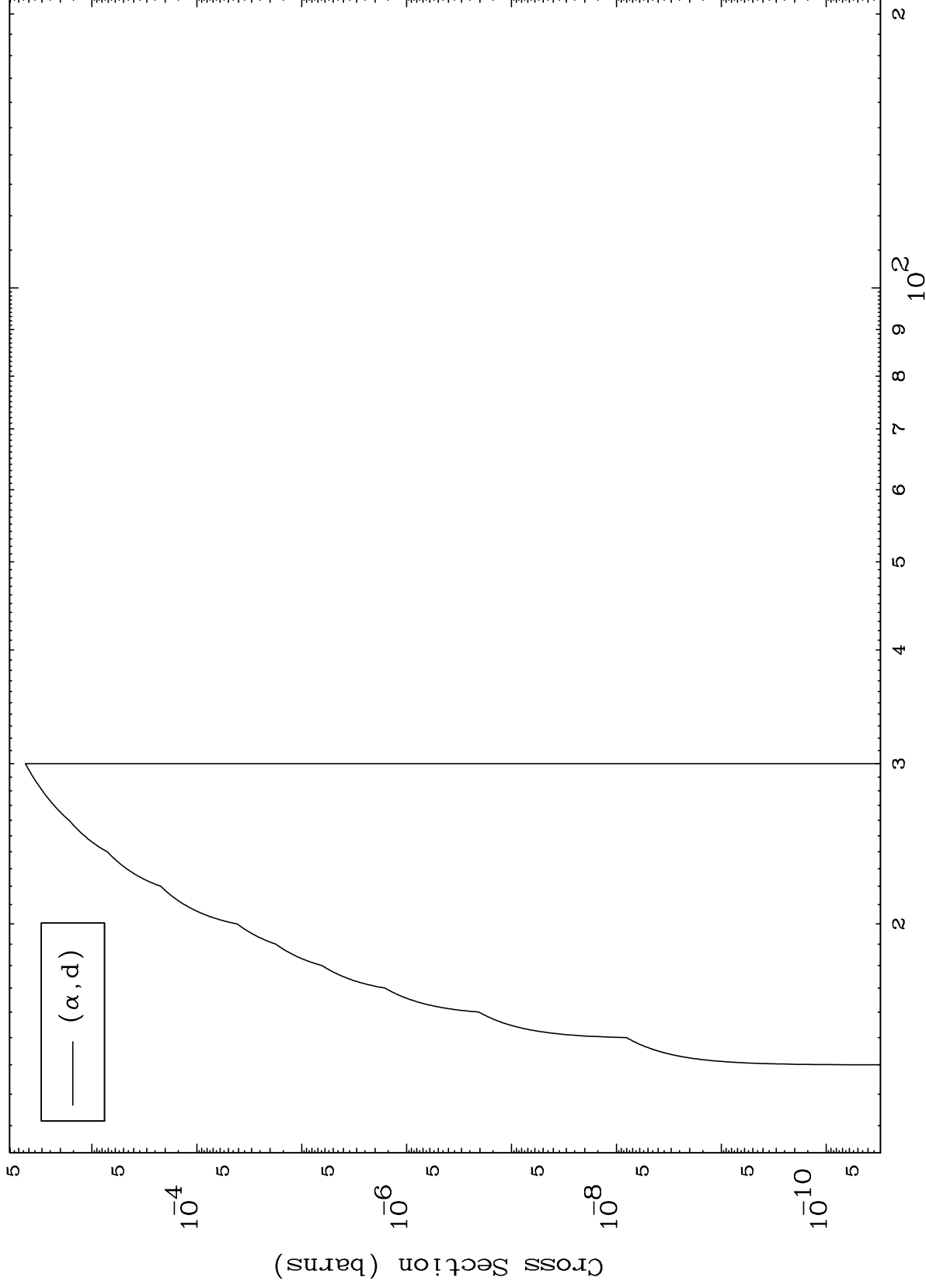
42-Mo-95

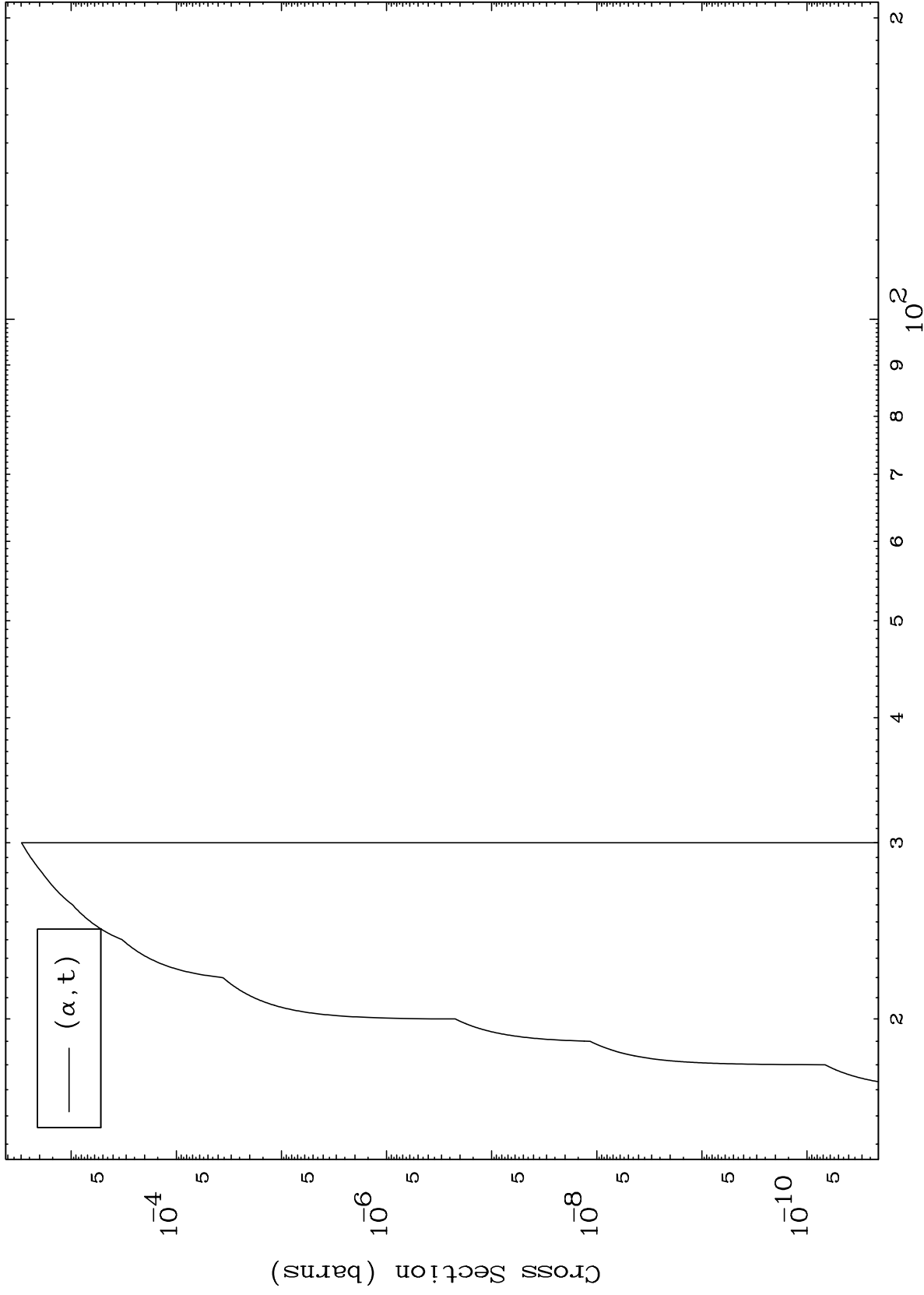


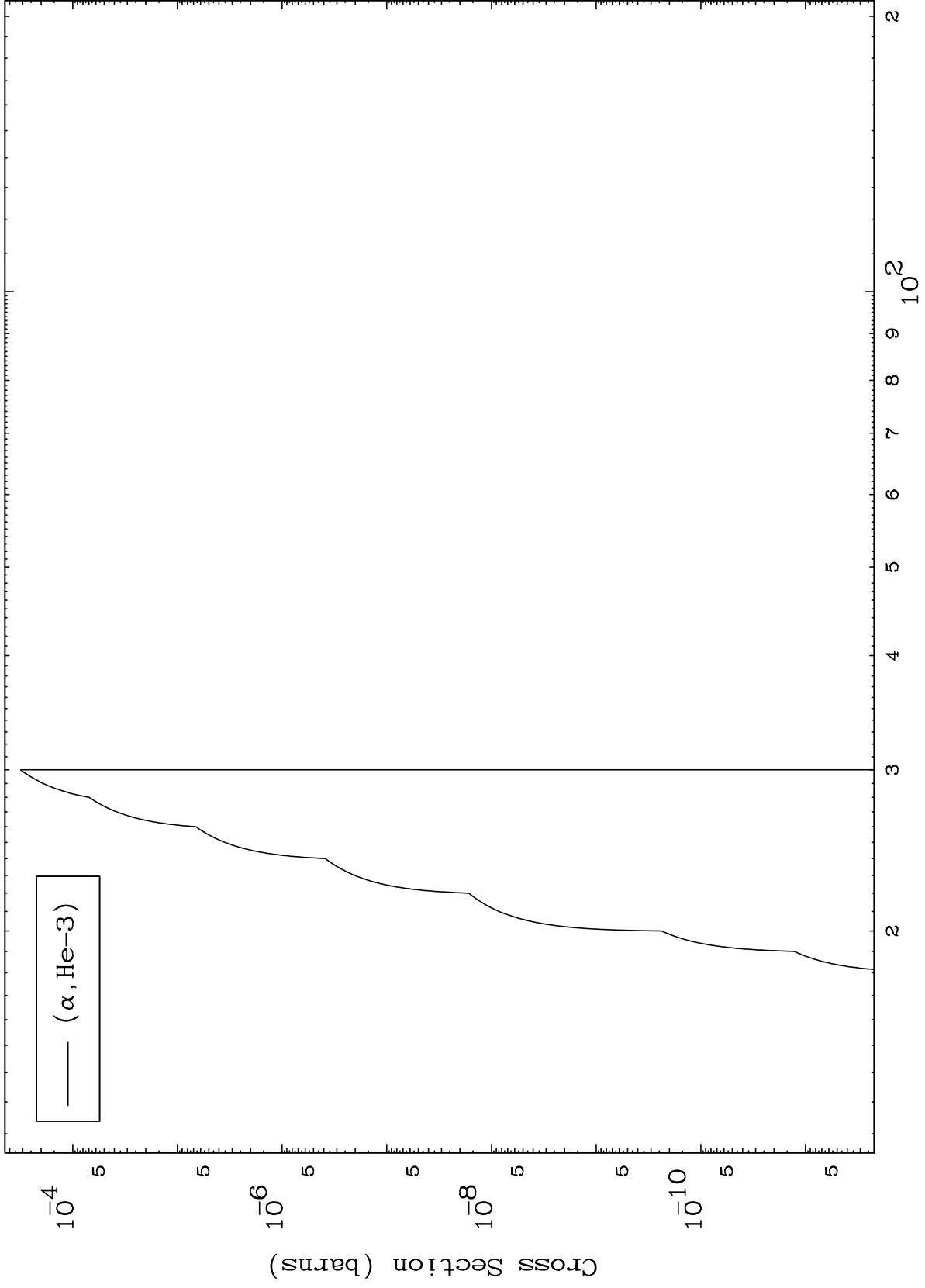
6

Incident Energy (MeV)

42-Mo-95





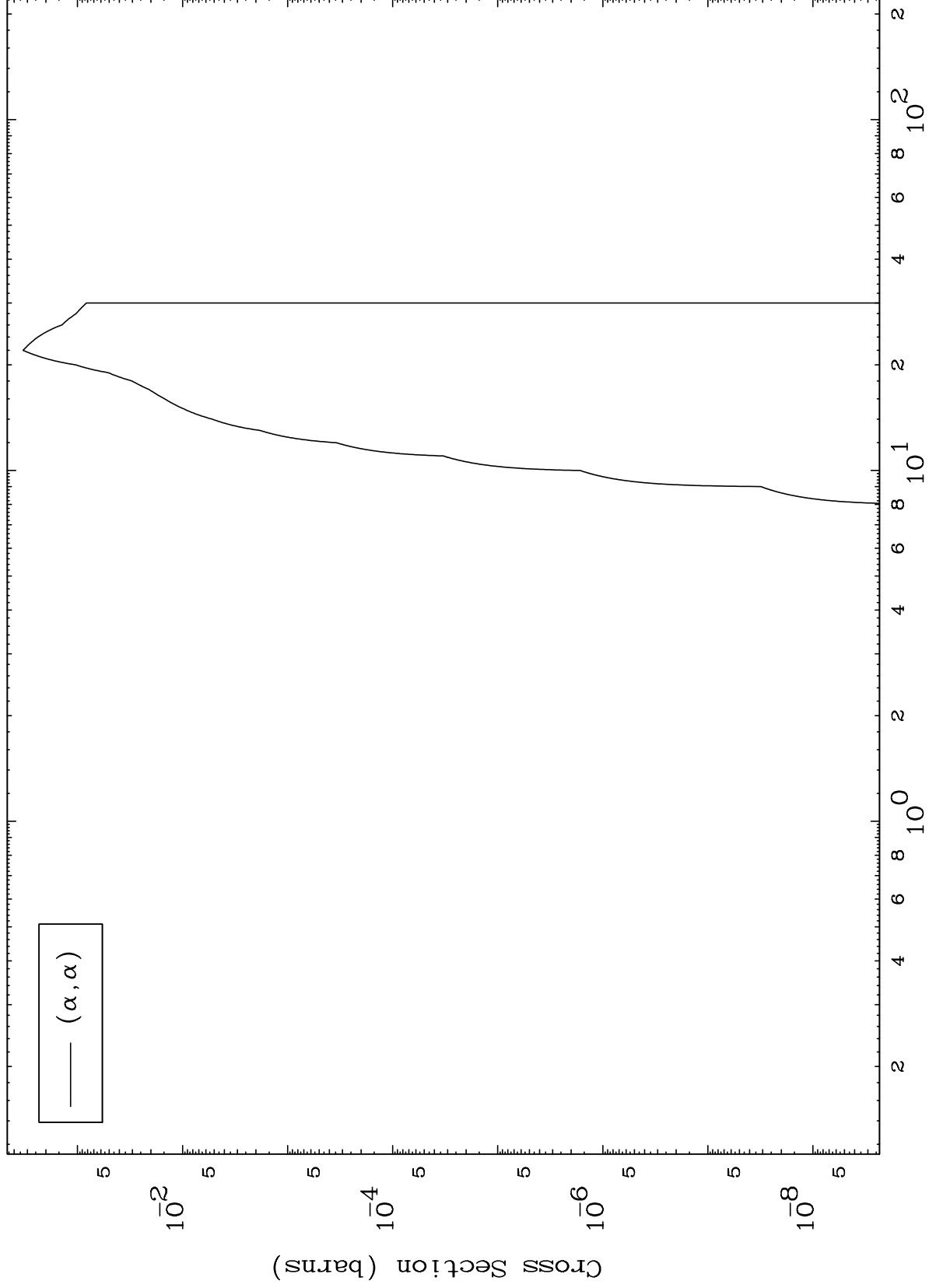


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(α, α) Levels

42-Mo-95

0 Kelvin Cross Sections

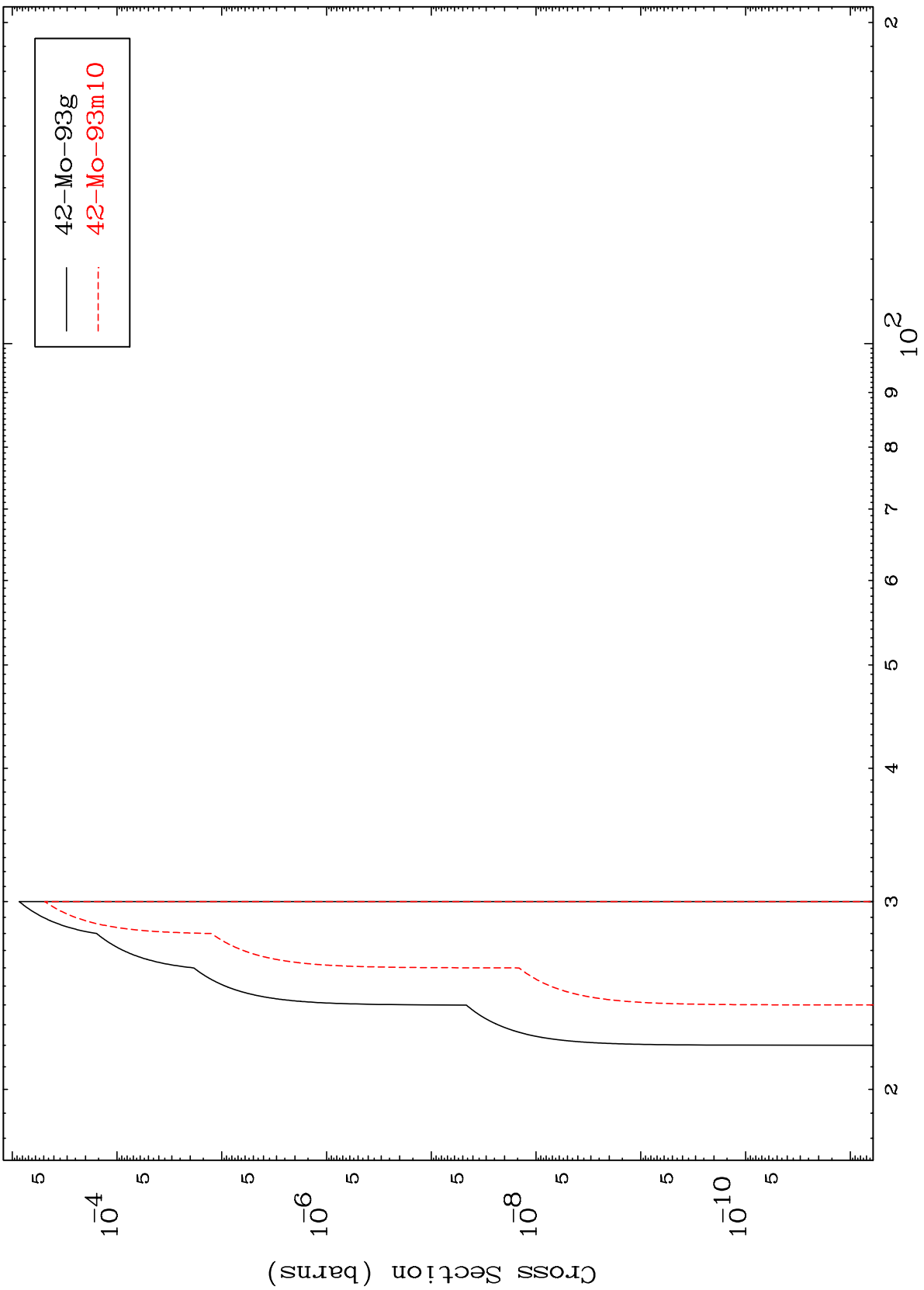


10

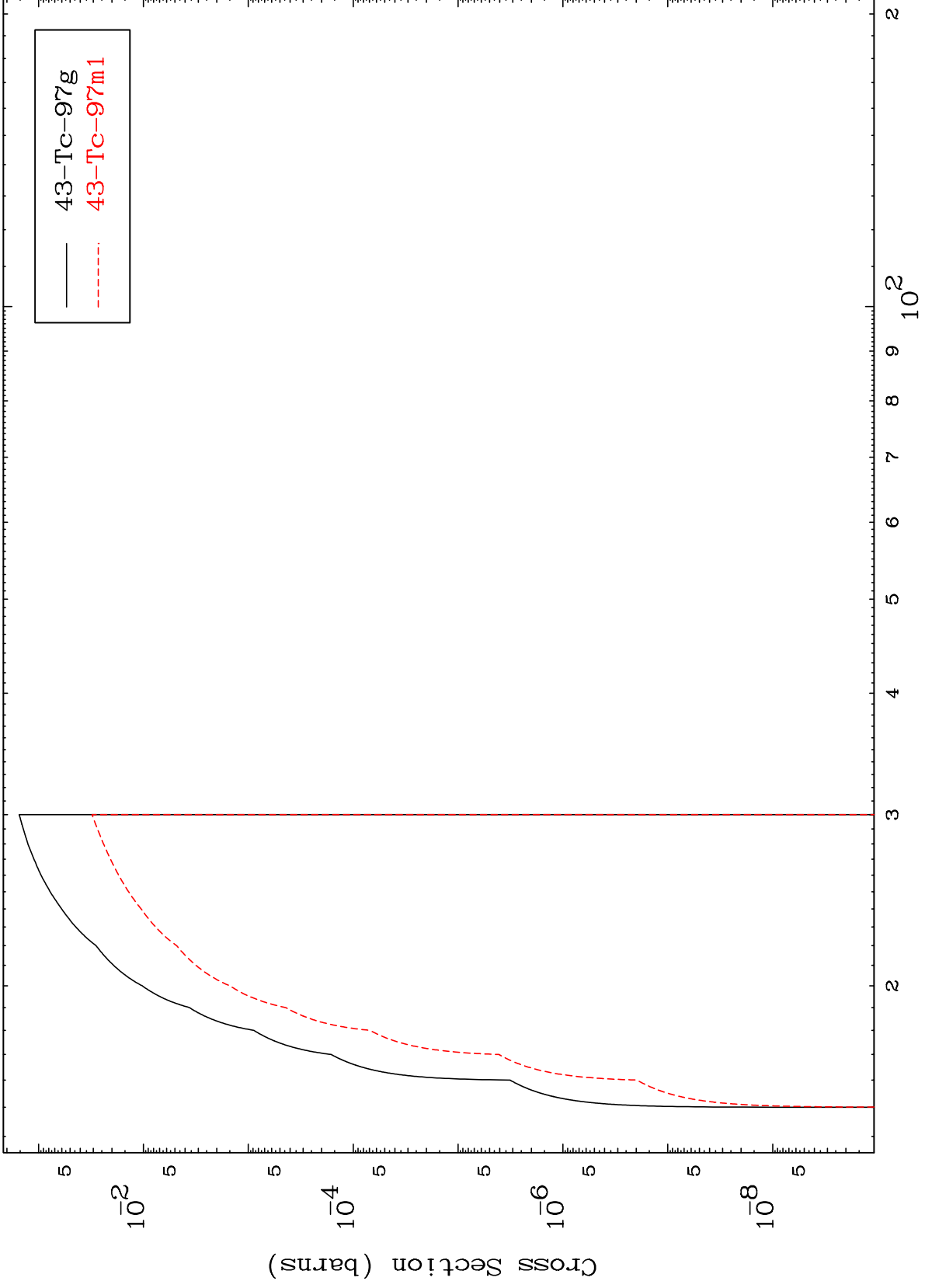
Incident Energy (MeV)

42-Mo-95

Radionuclide Production Cross Section



(α, n') p
Radionuclide Production Cross Section

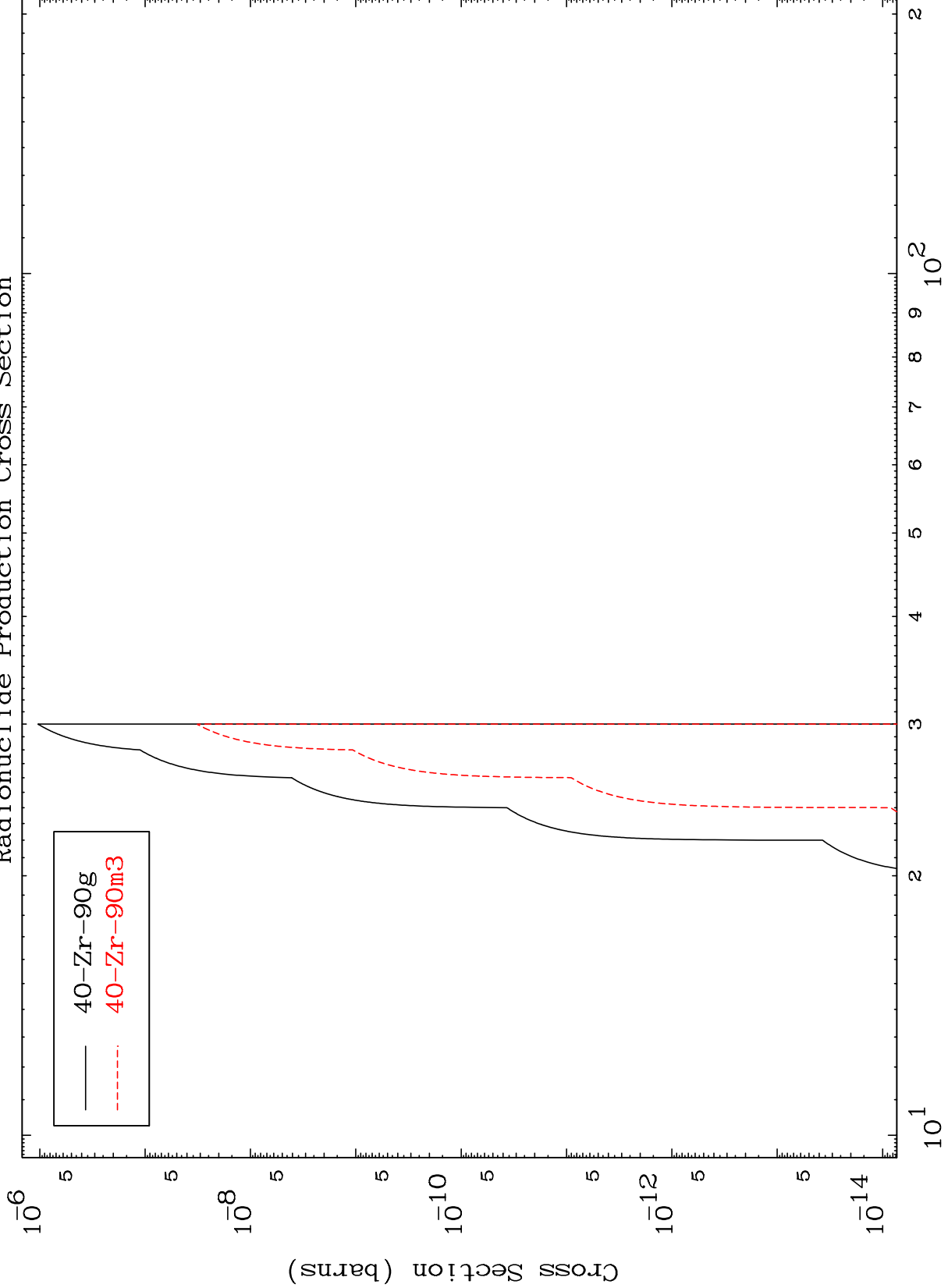


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(α, n') 2α

42-Mo-95

Radionuclide Production Cross Section



40-Zr-90g
40-Zr-90m3

Incident Energy (MeV)

42-Mo-95

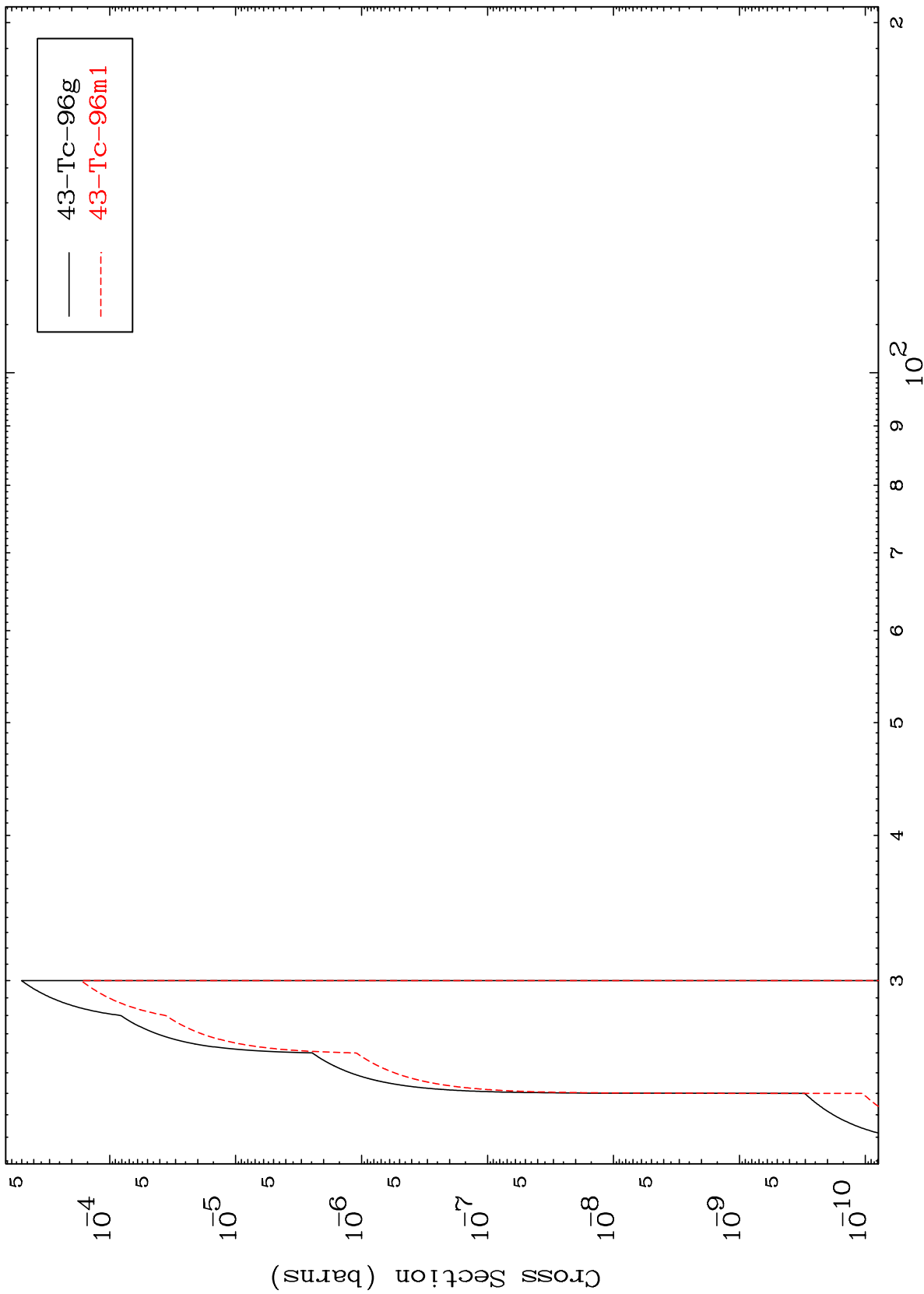
13

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(α, n') d

42-Mo-95

Radionuclide Production Cross Section

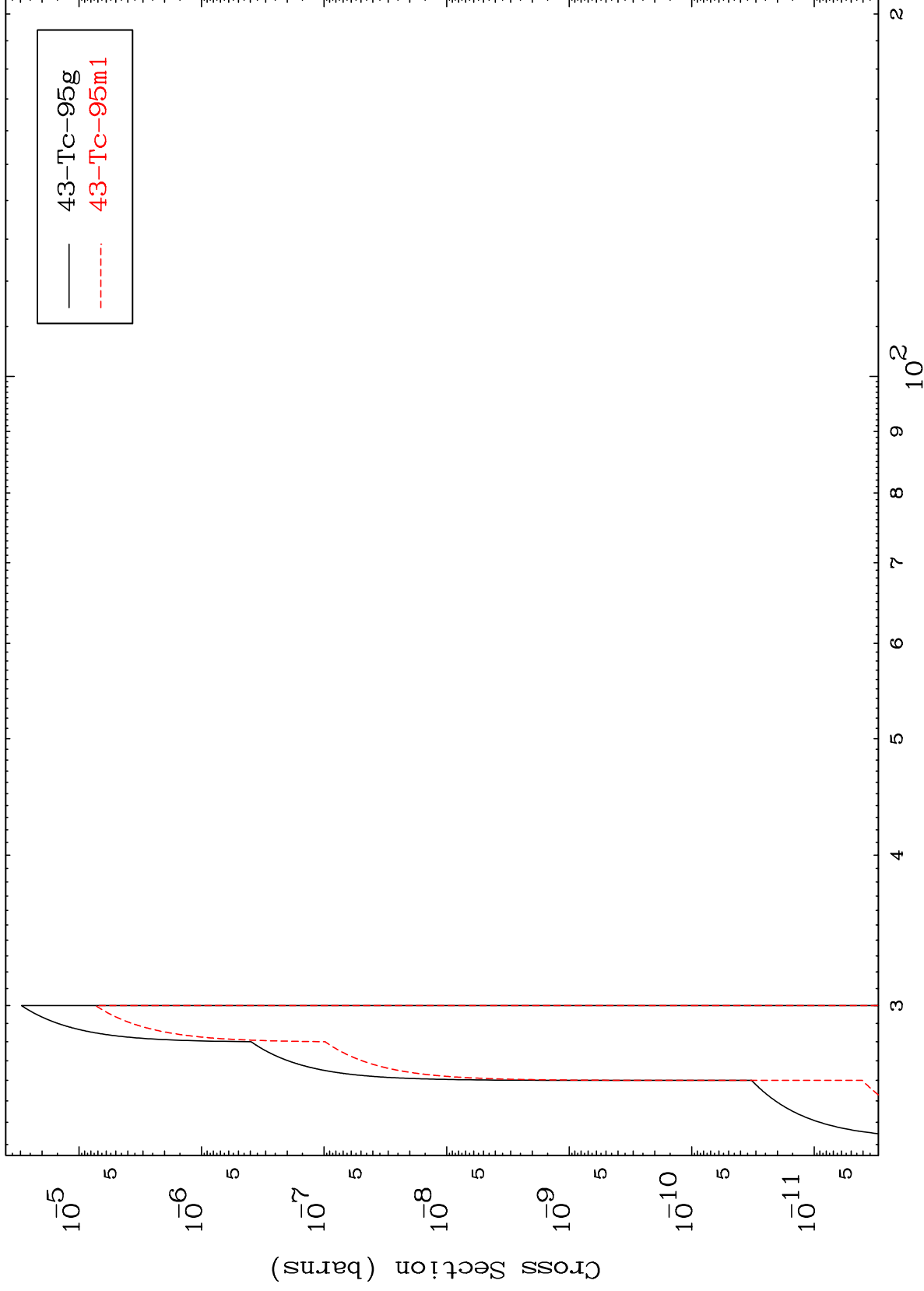


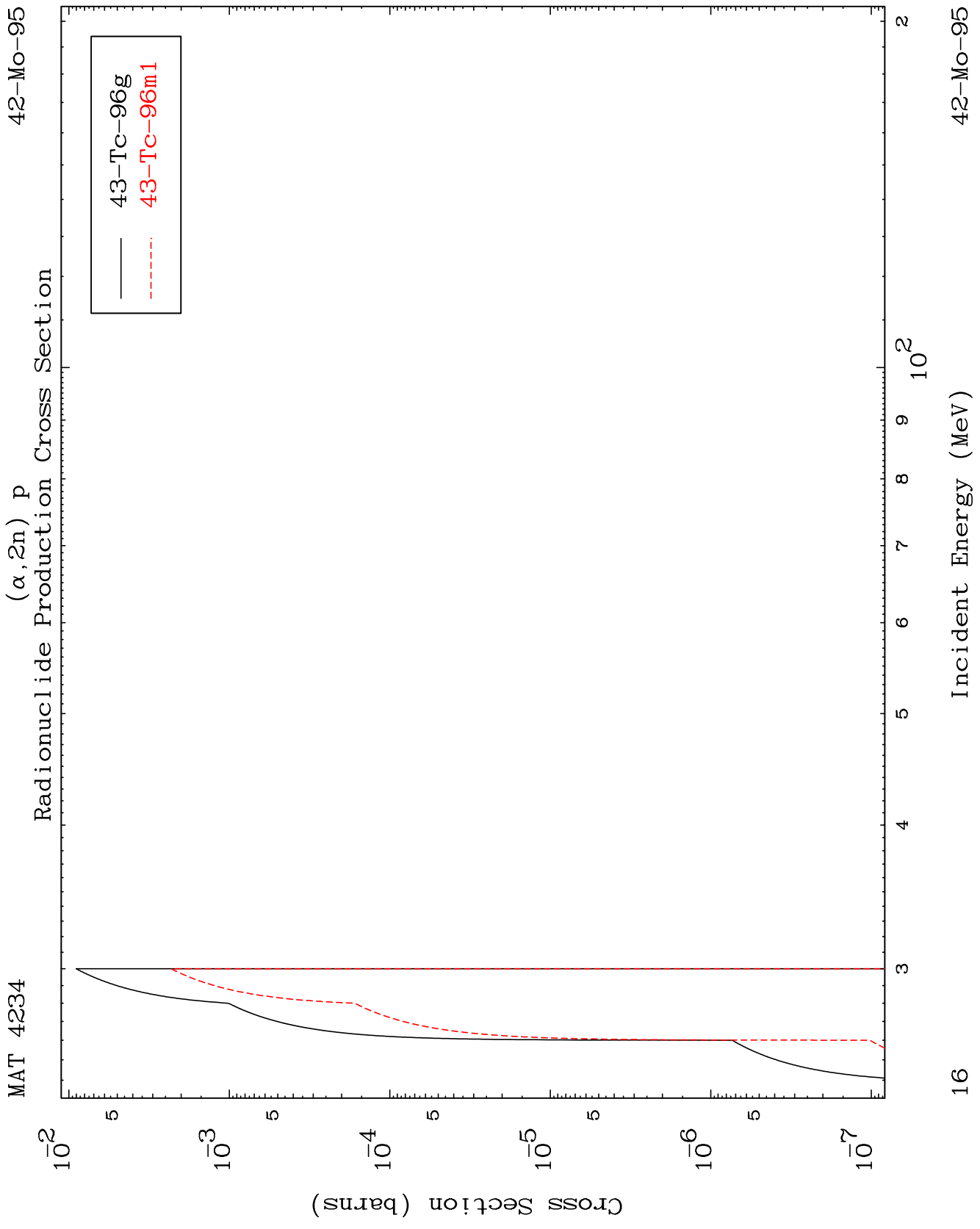
14

Incident Energy (MeV)

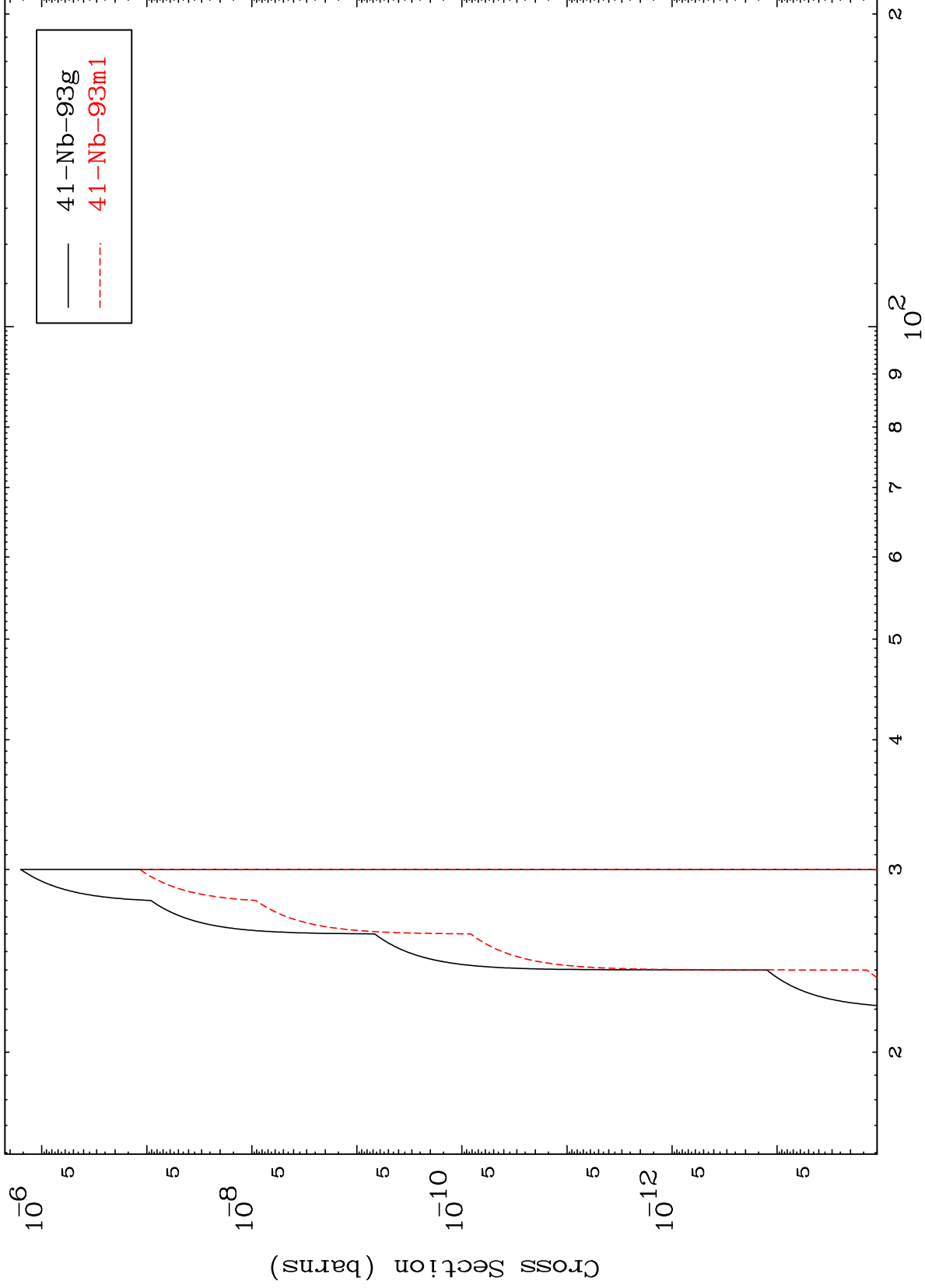
42-Mo-95

(α, n') t
Radionuclide Production Cross Section





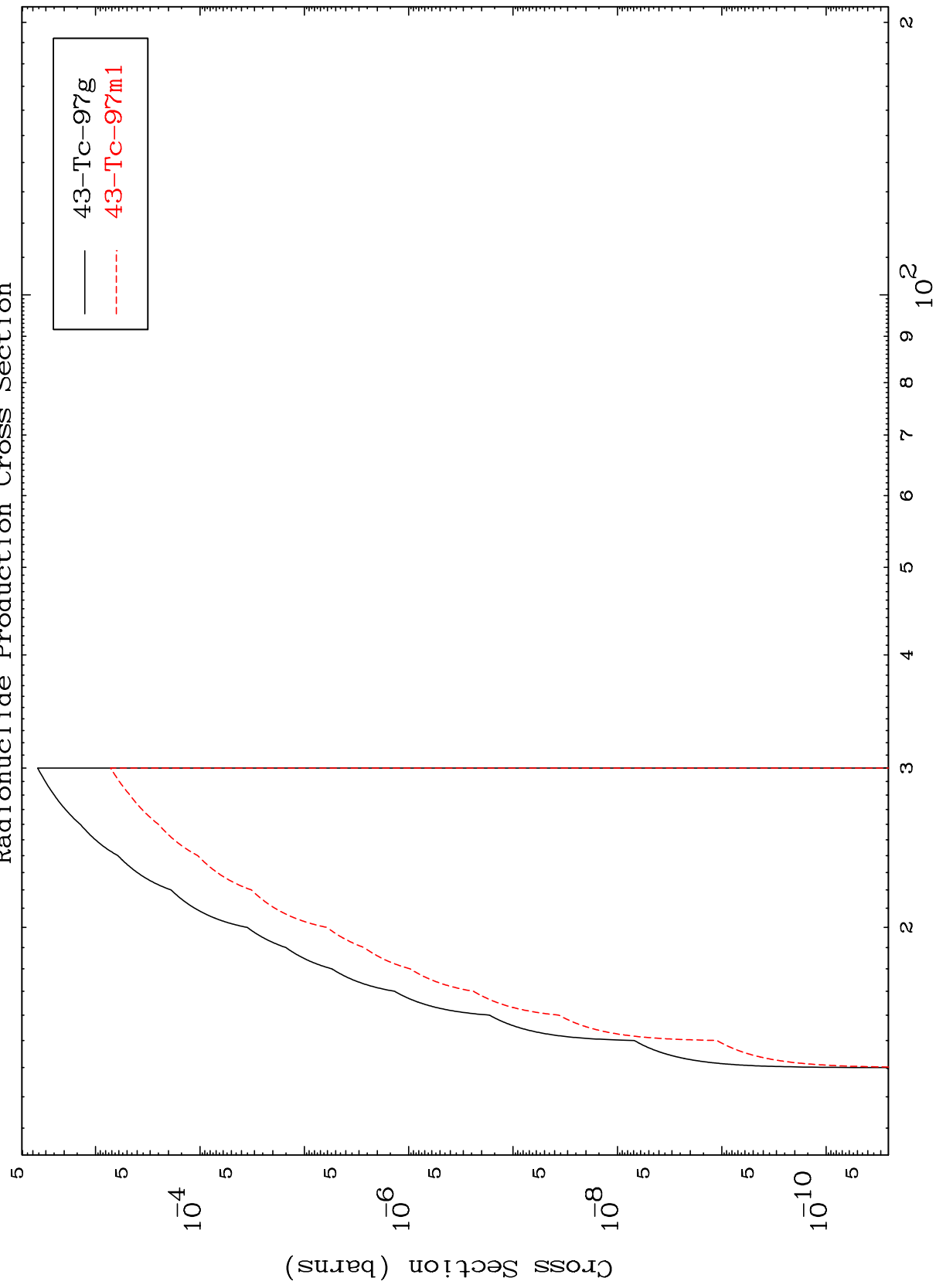
Radionuclide Production Cross Section



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42-Mo-95

(α, d)
Radionuclide Production Cross Section

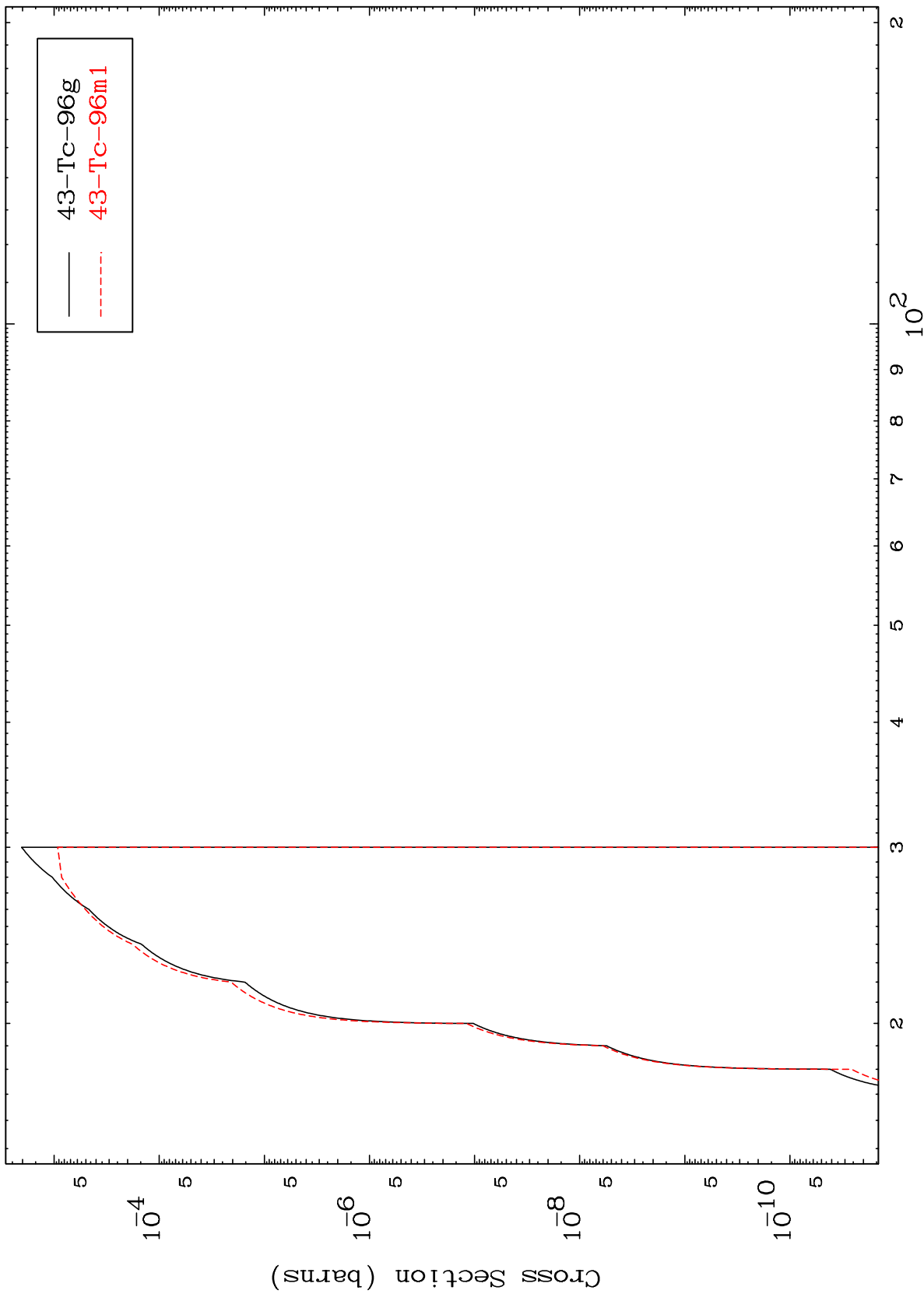


18

Incident Energy (MeV)

42-Mo-95

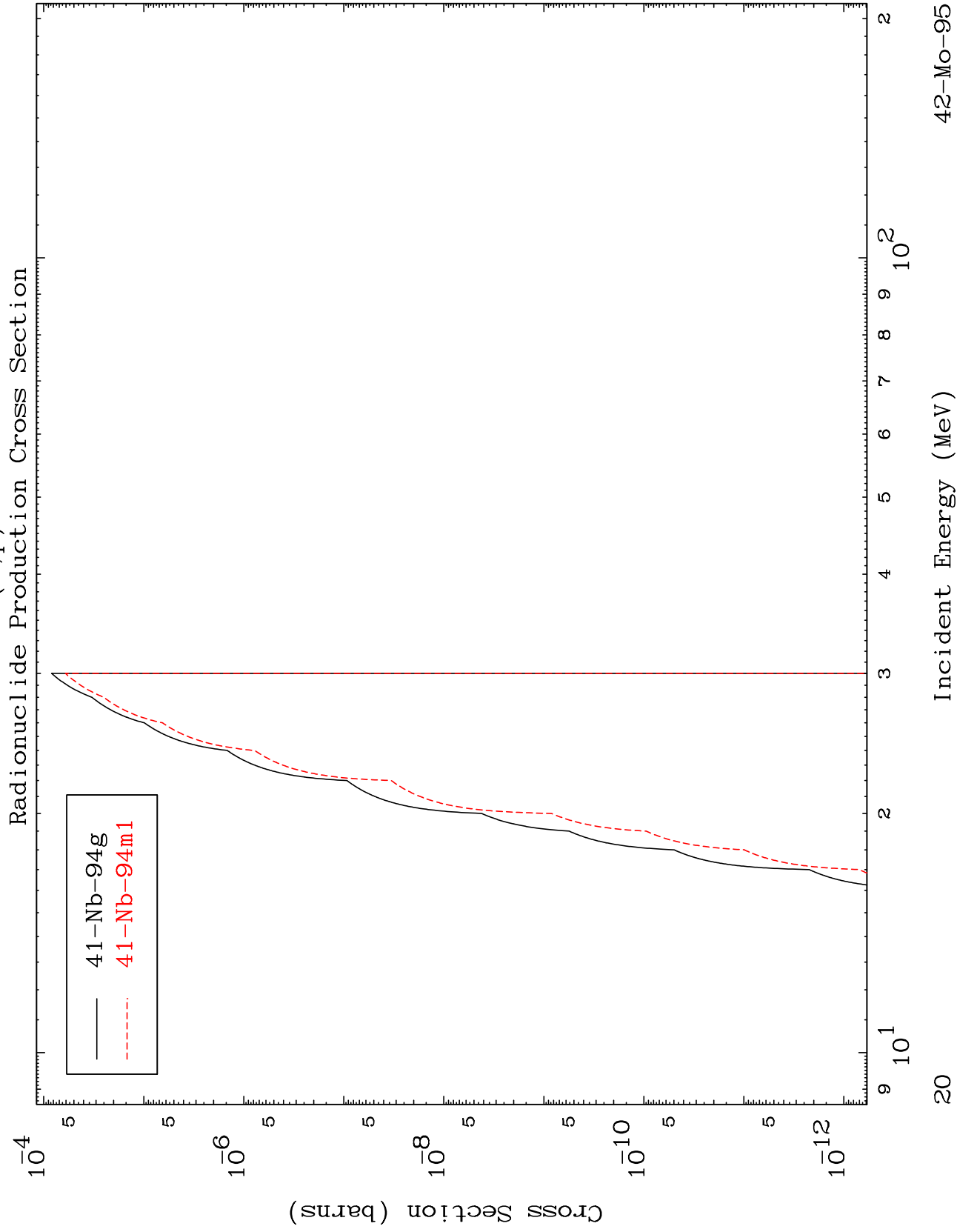
(α, t)
Radionuclide Production Cross Section



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(α, p) α

42-Mo-95



20

Incident Energy (MeV)

42-Mo-95

