

Program EVALPLOT
(Version 2018-1)

by

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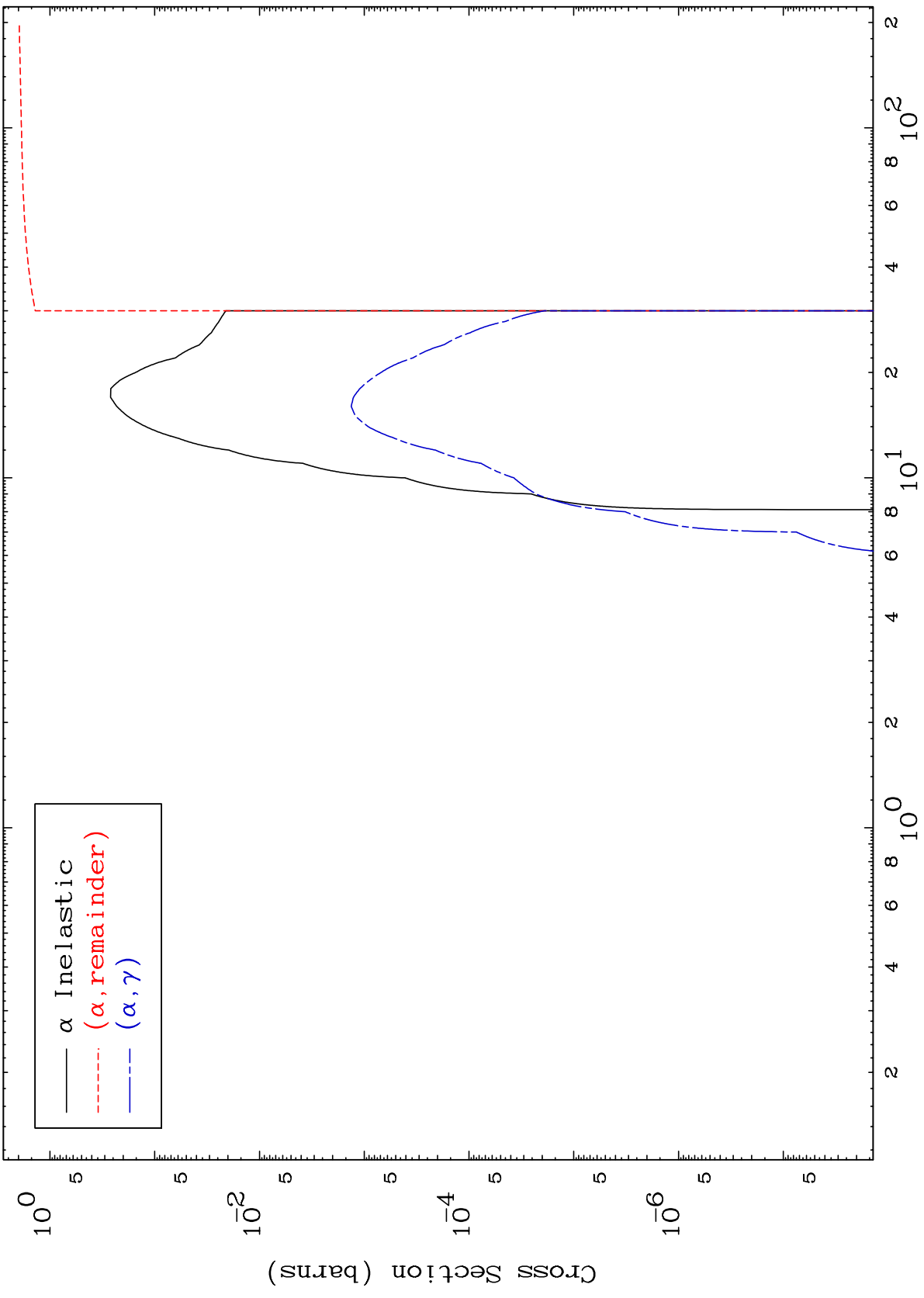
Press Mouse Button to Start

MAT 4422

α Major

44-Ru-95

0 Kelvin Cross Sections



α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)

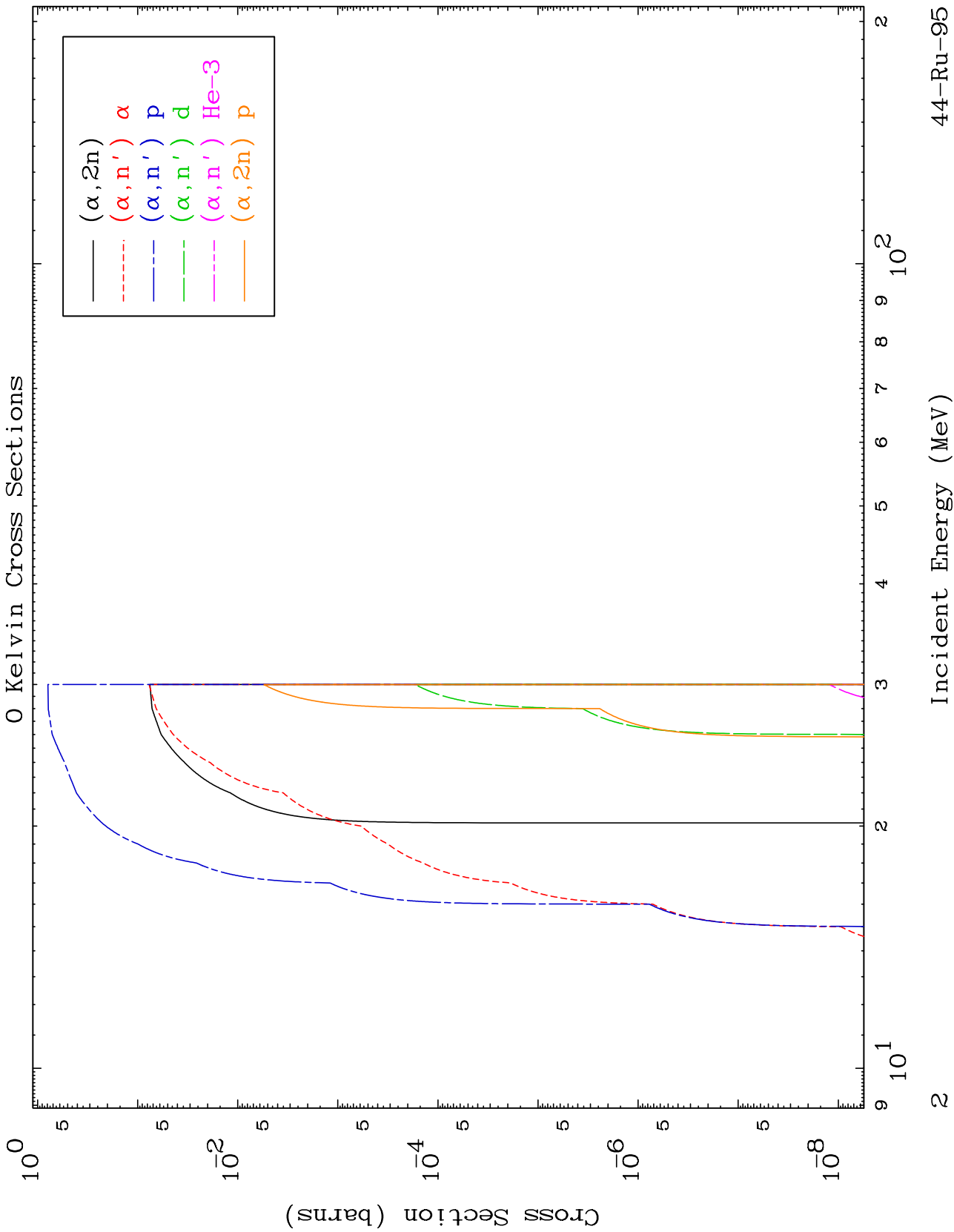
44-Ru-95

Incident Energy (MeV)

MAT 4422

α Neutron Production
0 Kelvin Cross Sections

44-Ru-95

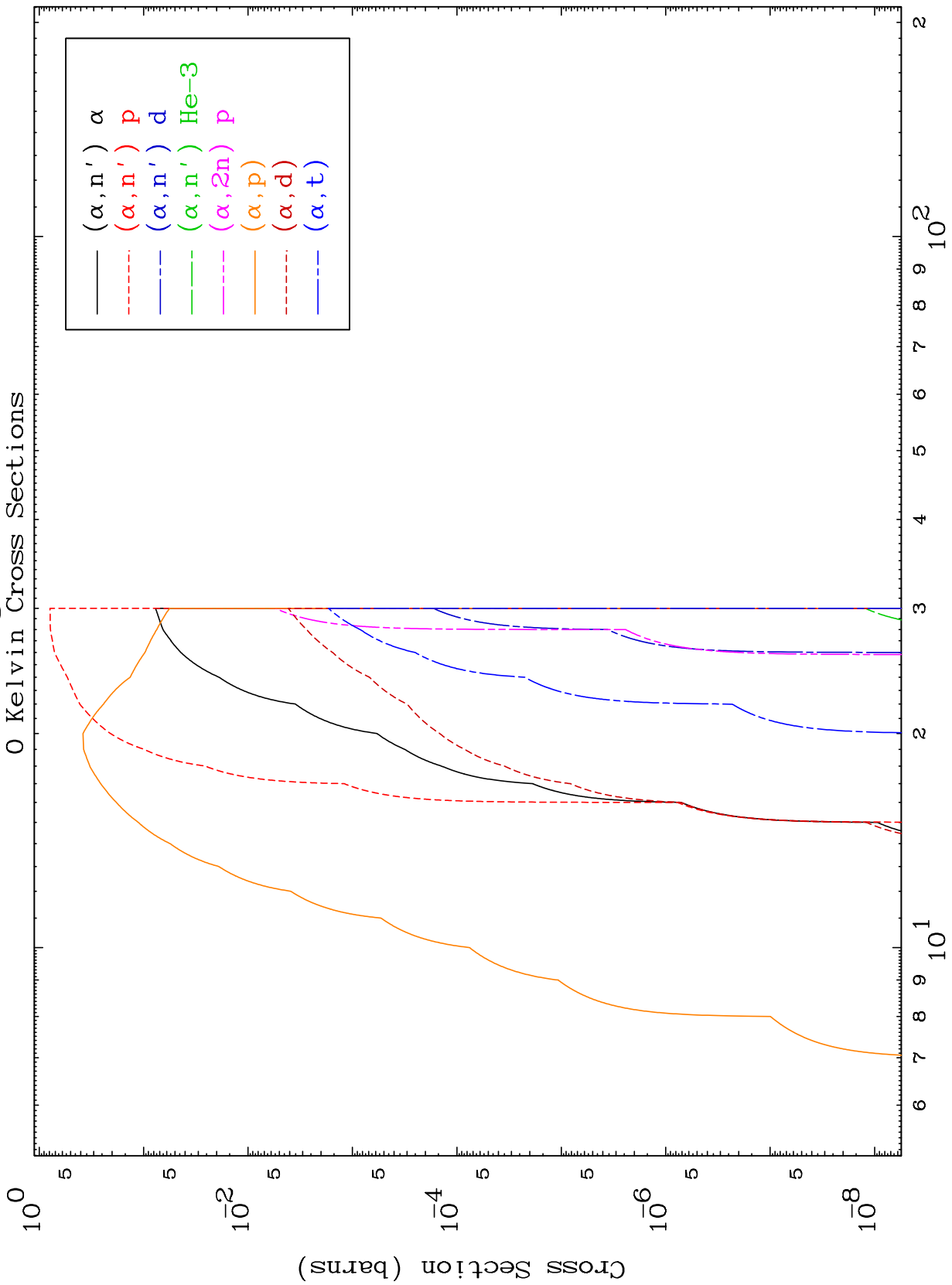


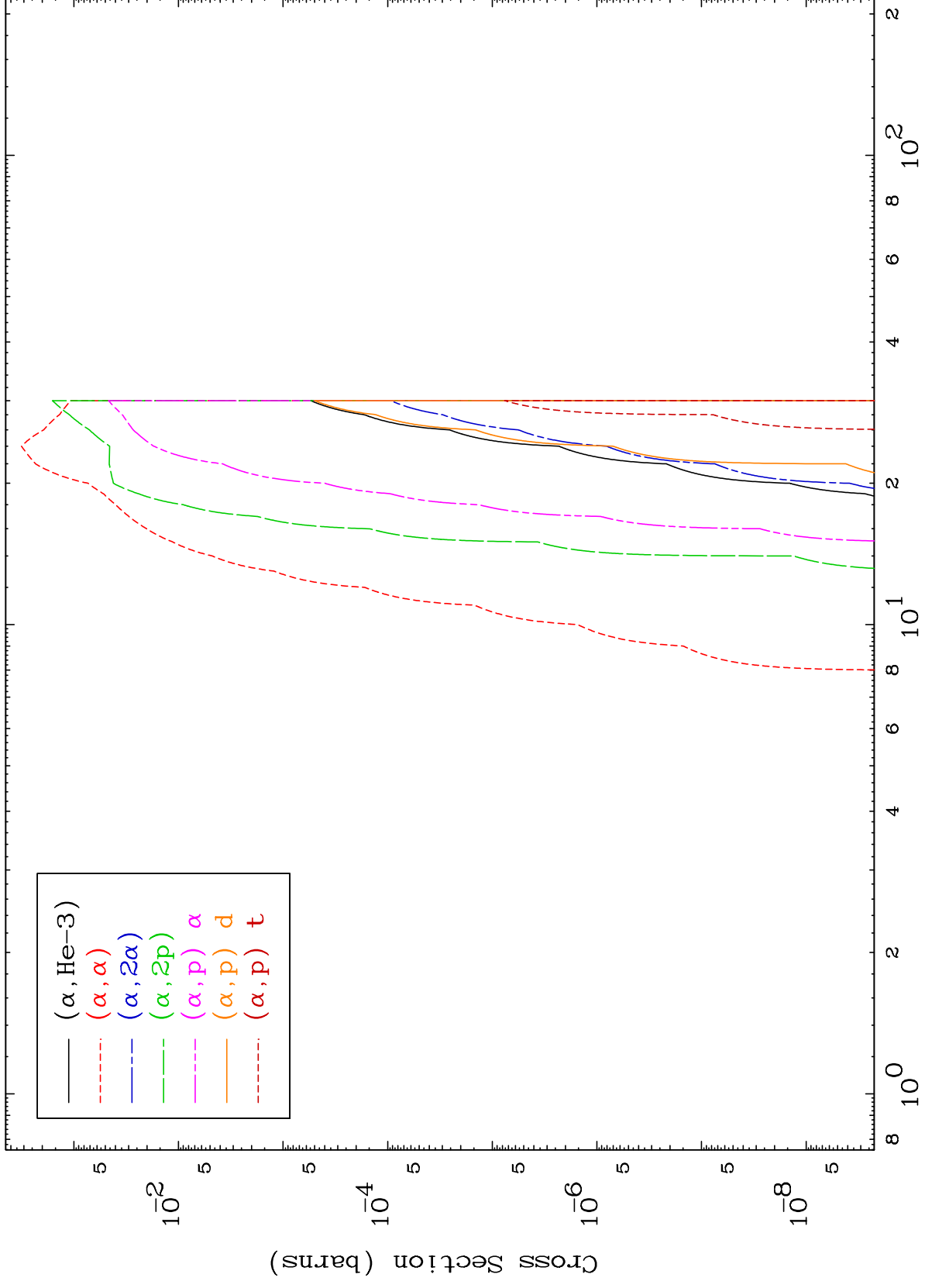
44-Ru-95

Incident Energy (MeV)

2

α Charged Particle
0 Kelvin Cross Sections



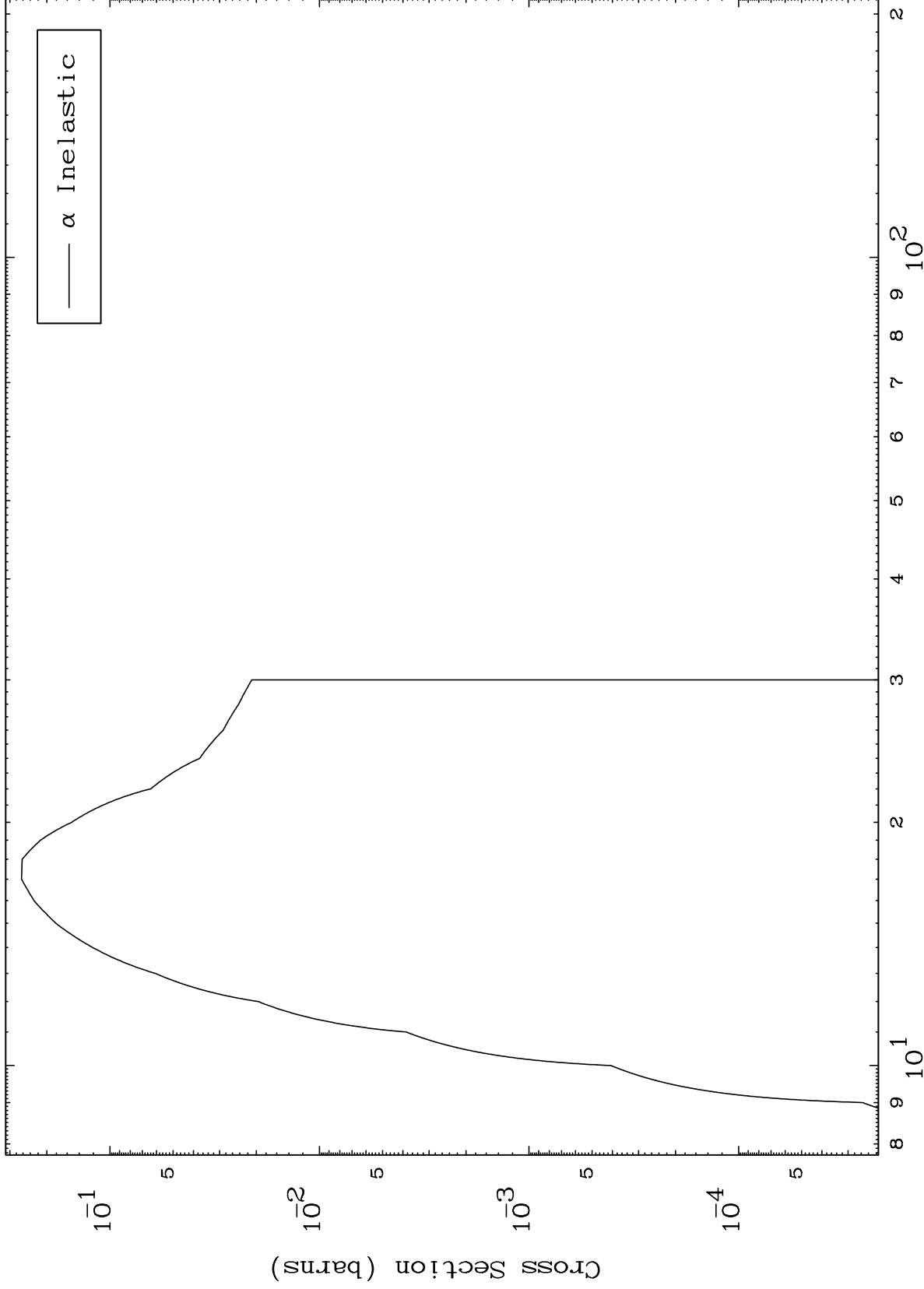


MAT 4422

(α, n') Level

44-Ru-95

0 Kelvin Cross Sections



Incident Energy (MeV)

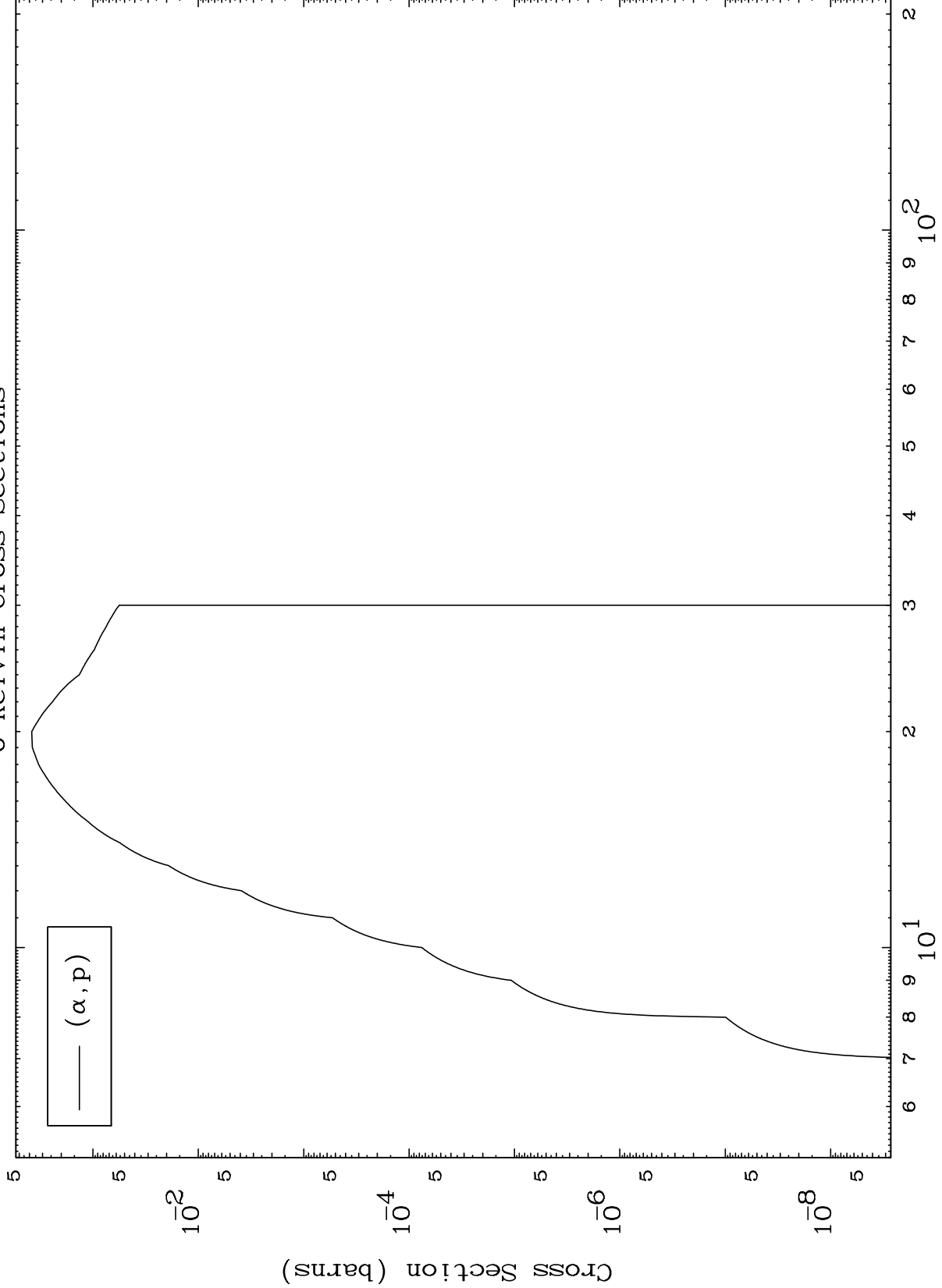
44-Ru-95

5

MAT 4422

(α, p) Levels
0 Kelvin Cross Sections

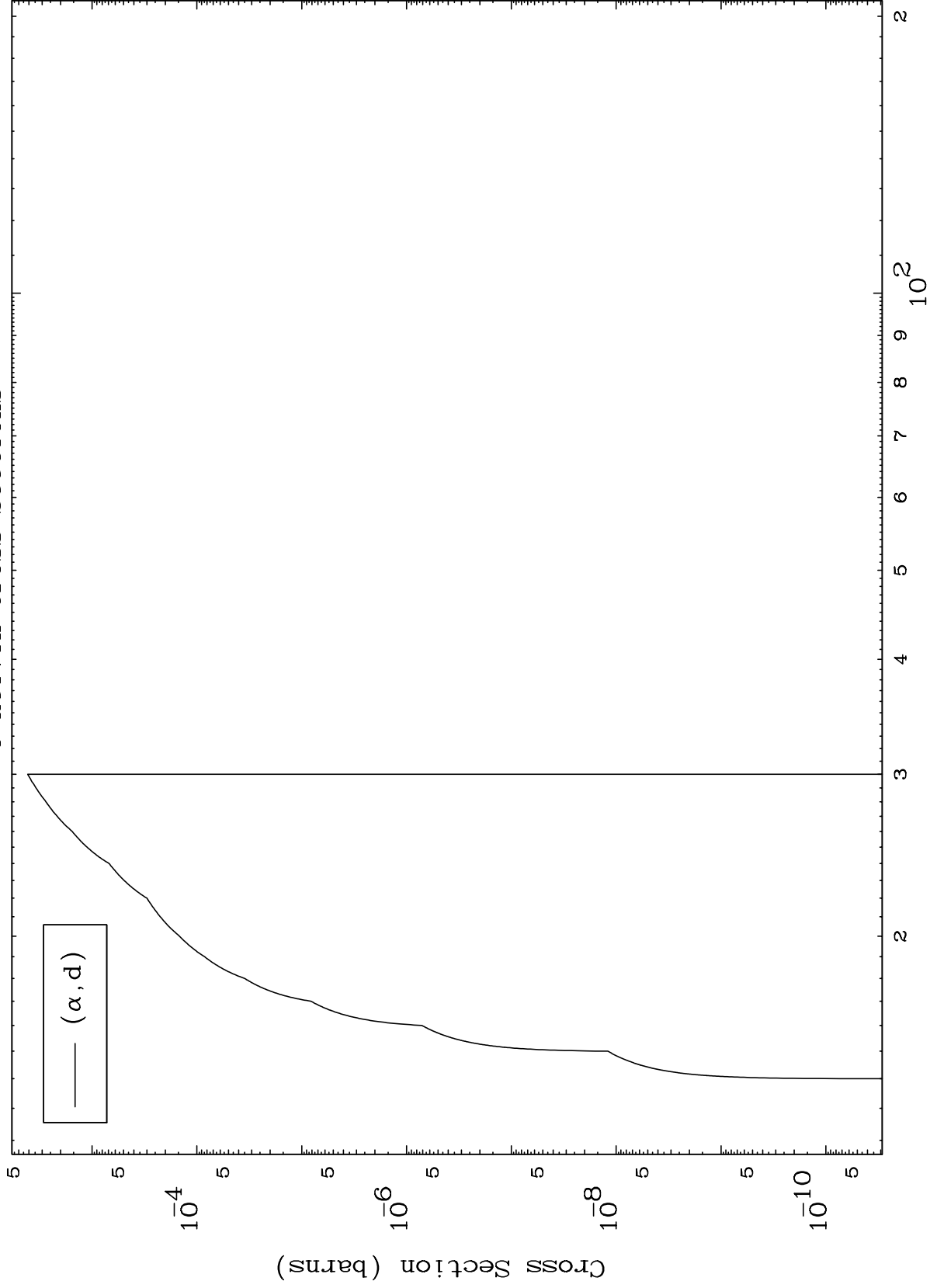
44-Ru-95

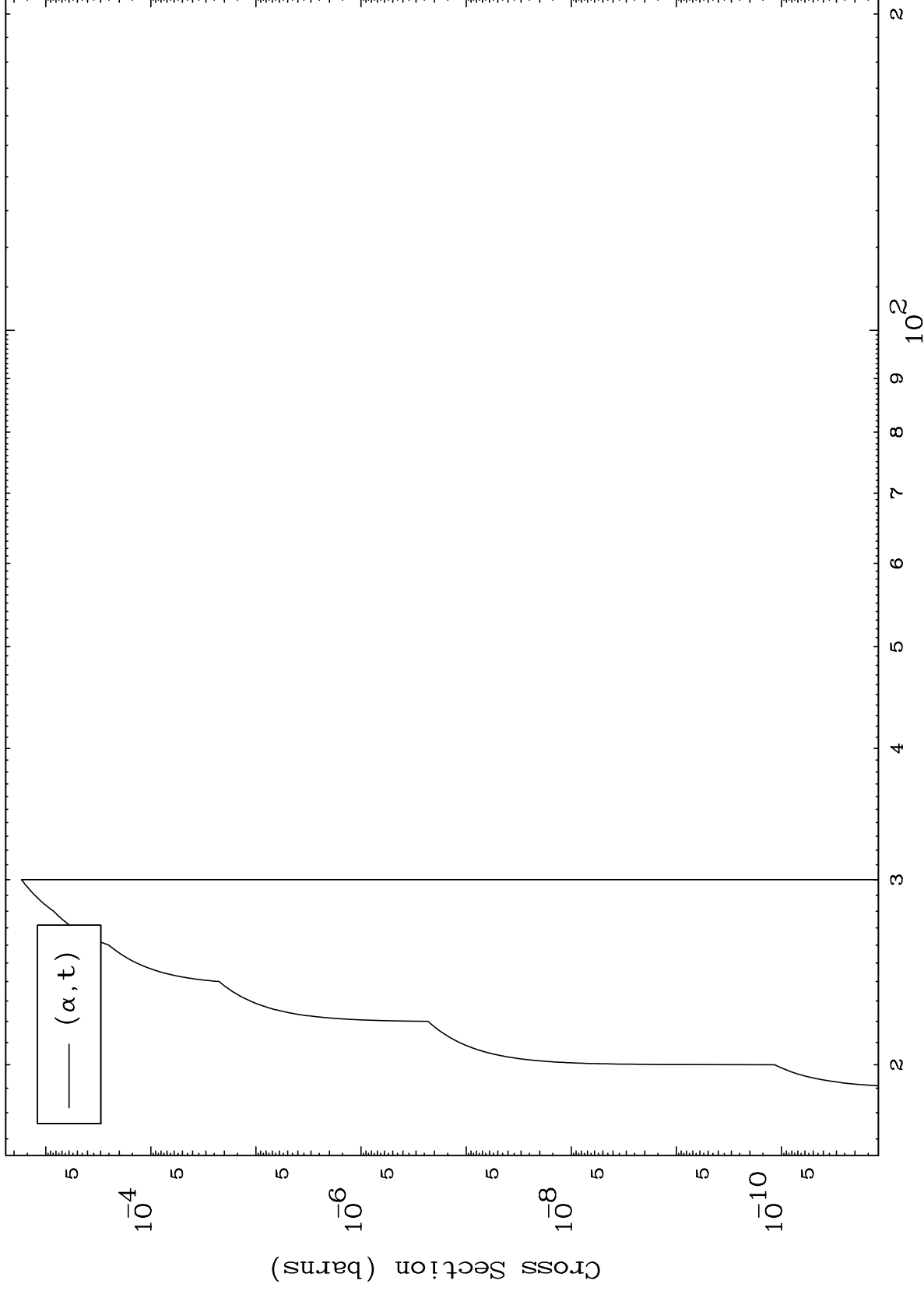


6

Incident Energy (MeV)

44-Ru-95

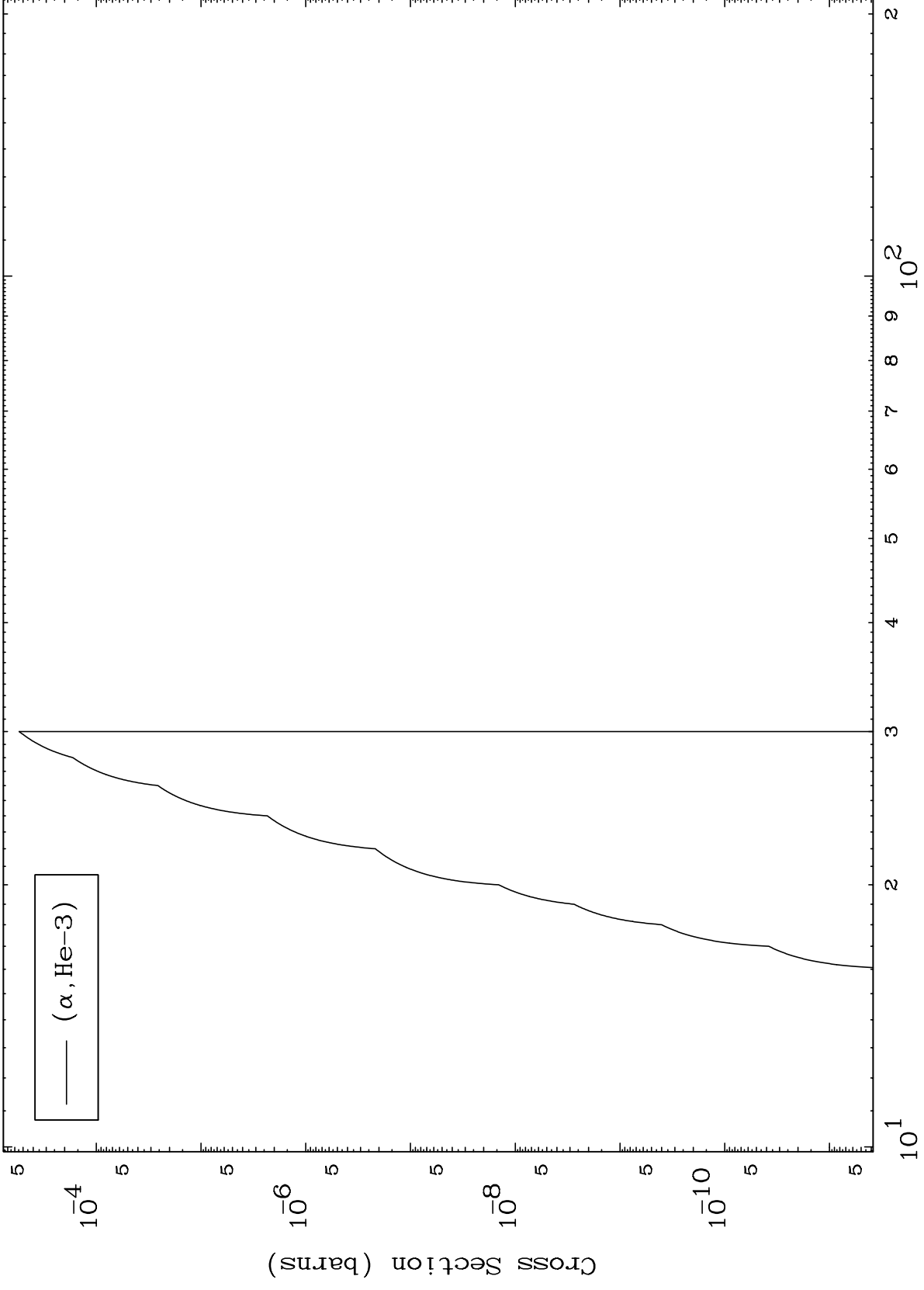




MAT 4422

(α ,He3) Levels
0 Kelvin Cross Sections

44-Ru-95



Incident Energy (MeV)

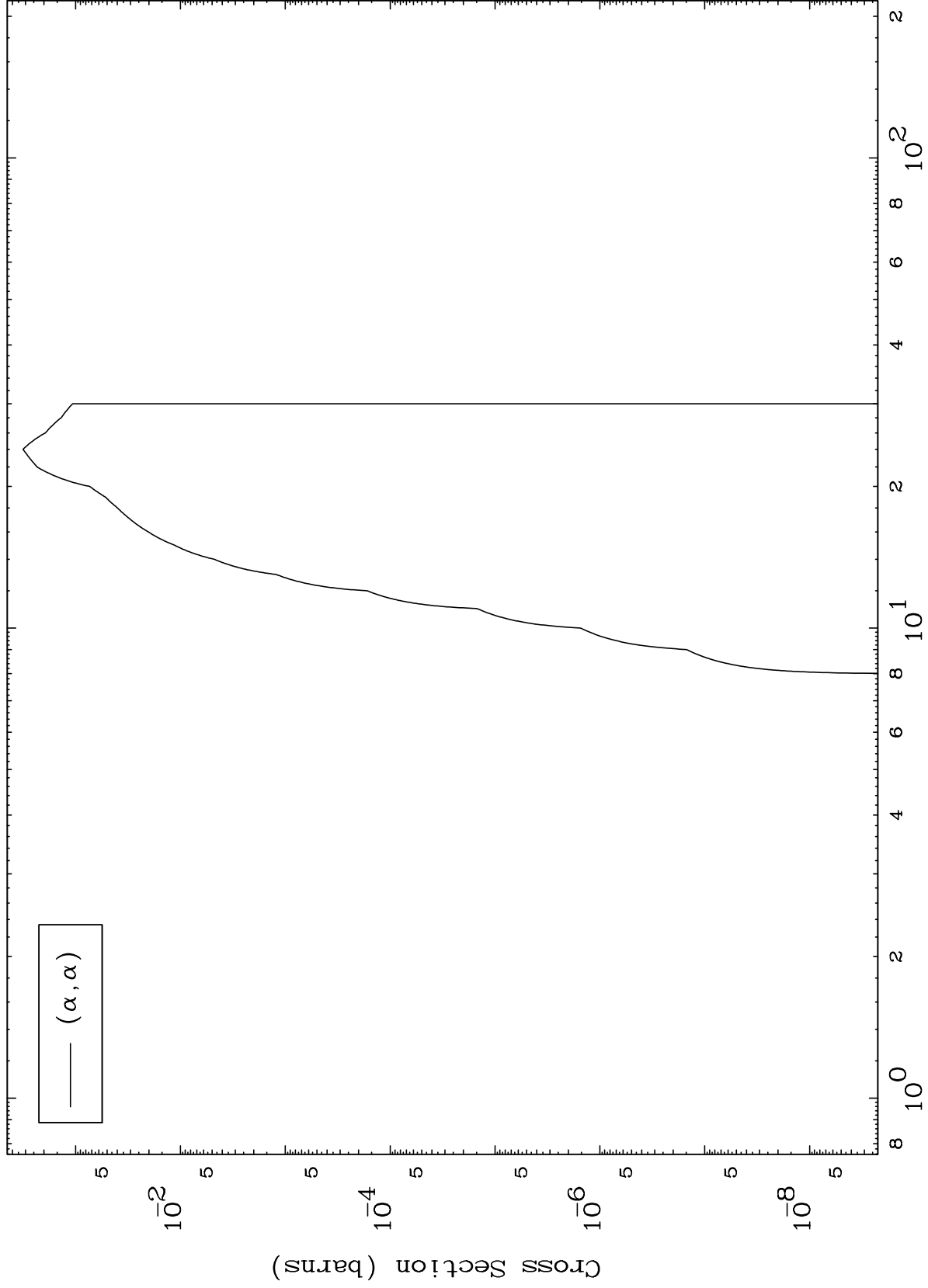
44-Ru-95

MAT 4422

(α, α) Levels

44-Ru-95

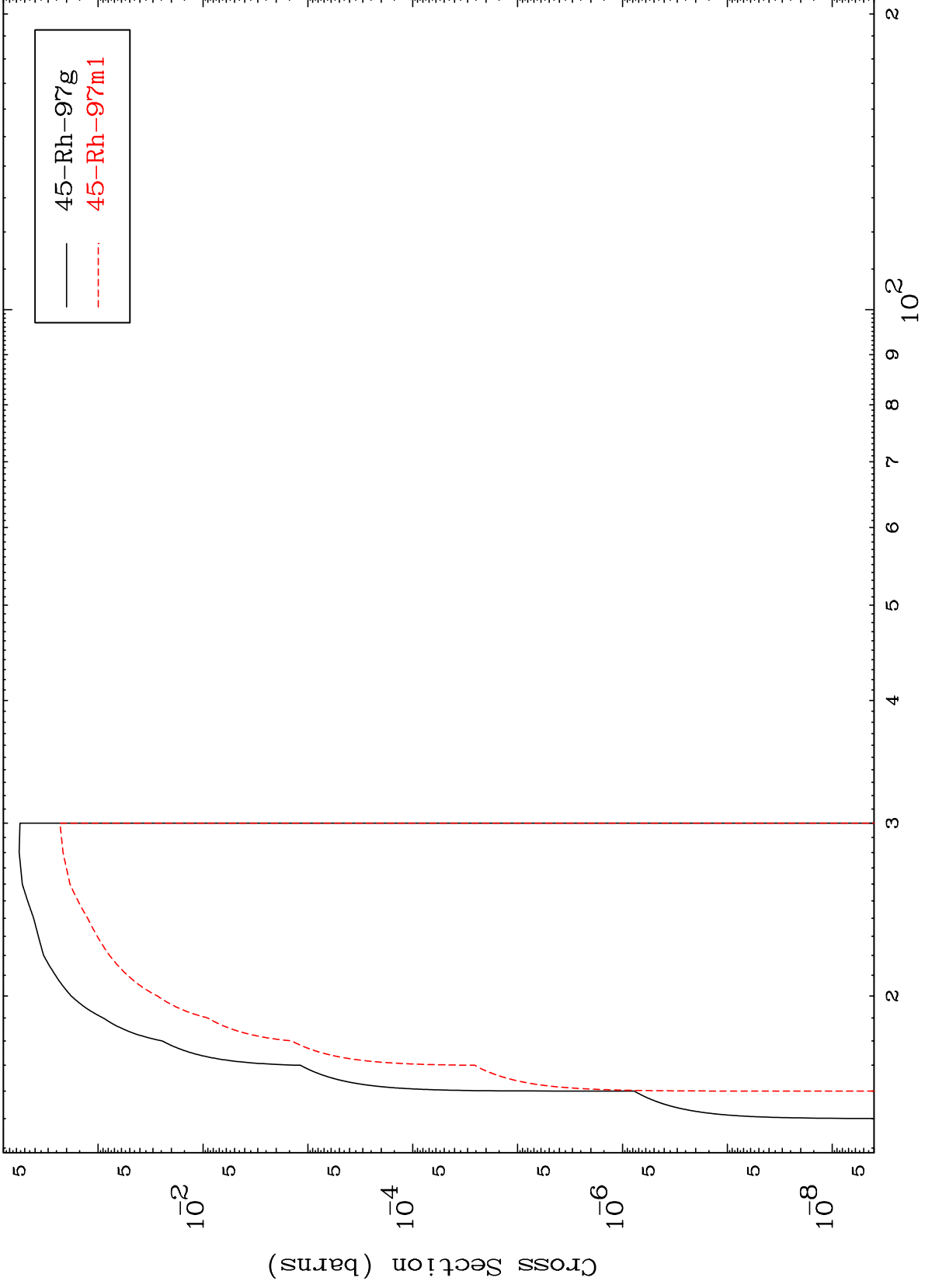
0 Kelvin Cross Sections



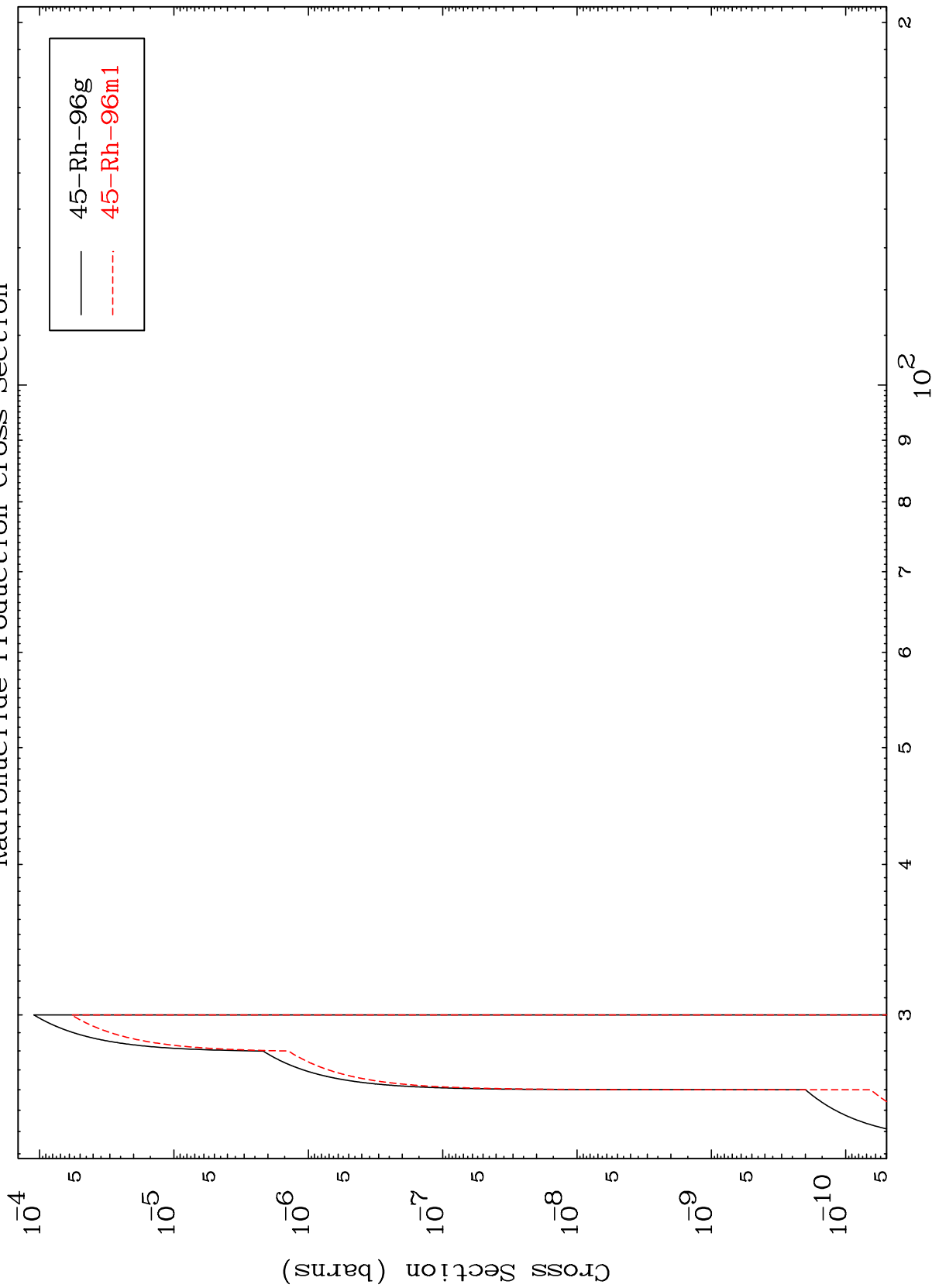
Incident Energy (MeV)

44-Ru-95

Radionuclide Production Cross Section



Radionuclide Production Cross Section

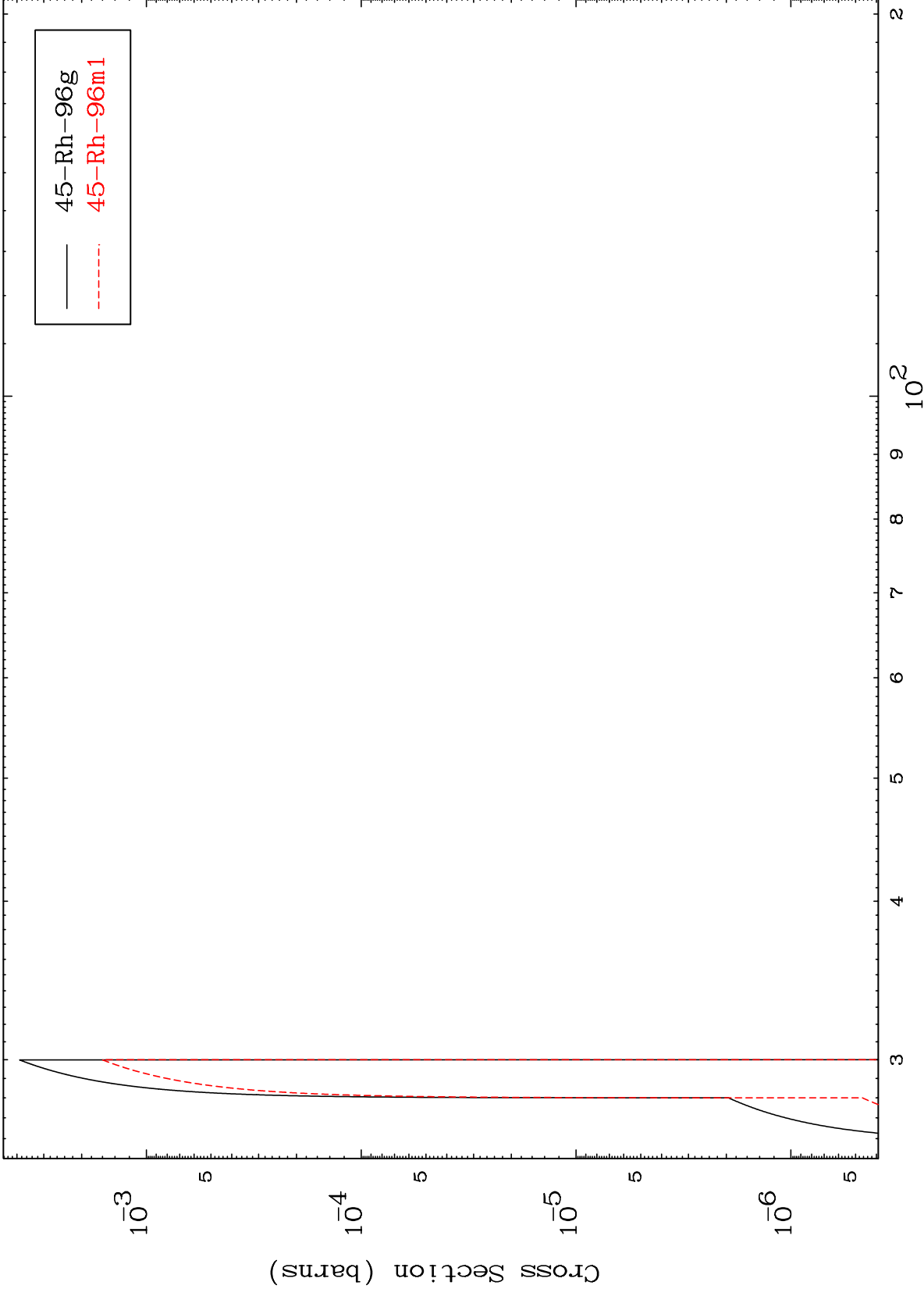


MAT 4422

($\alpha, 2n$) p

44-Ru-95

Radionuclide Production Cross Section



13

Incident Energy (MeV)

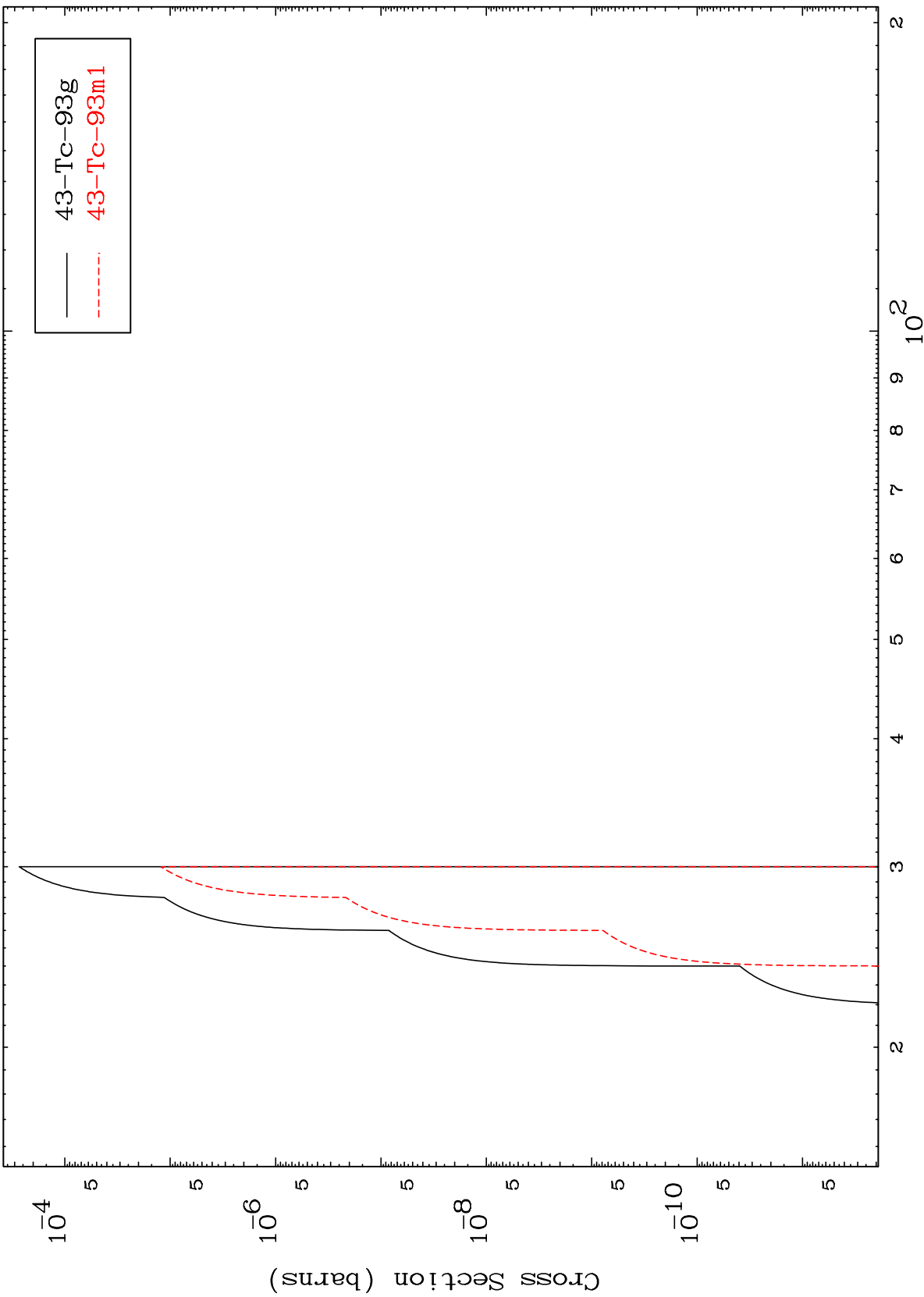
44-Ru-95

MAT 4422

(α, n') p α

44-Ru-95

Radionuclide Production Cross Section



14

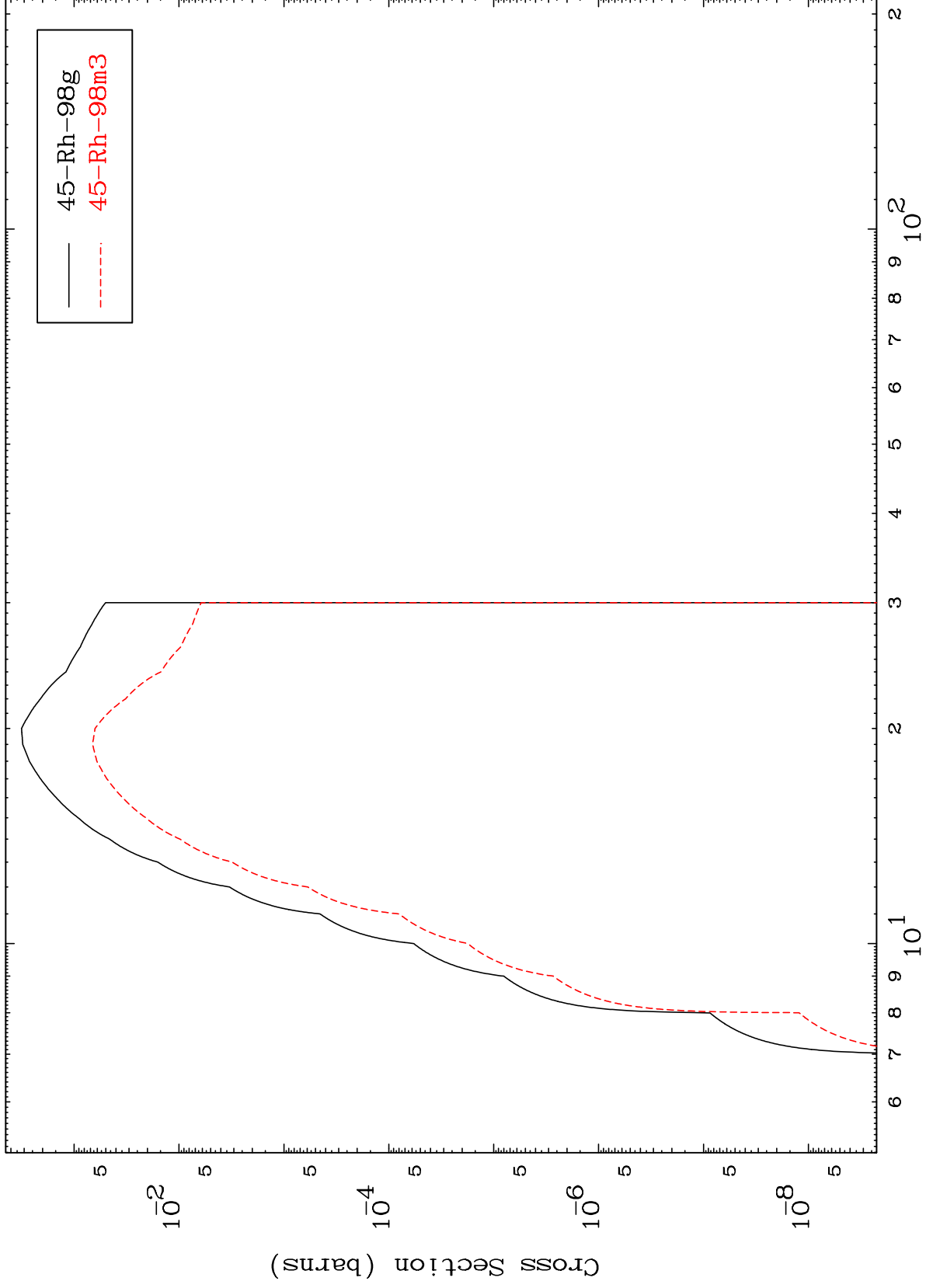
Incident Energy (MeV)

44-Ru-95

MAT 4422

44-Ru-95

(α, p)
Radionuclide Production Cross Section

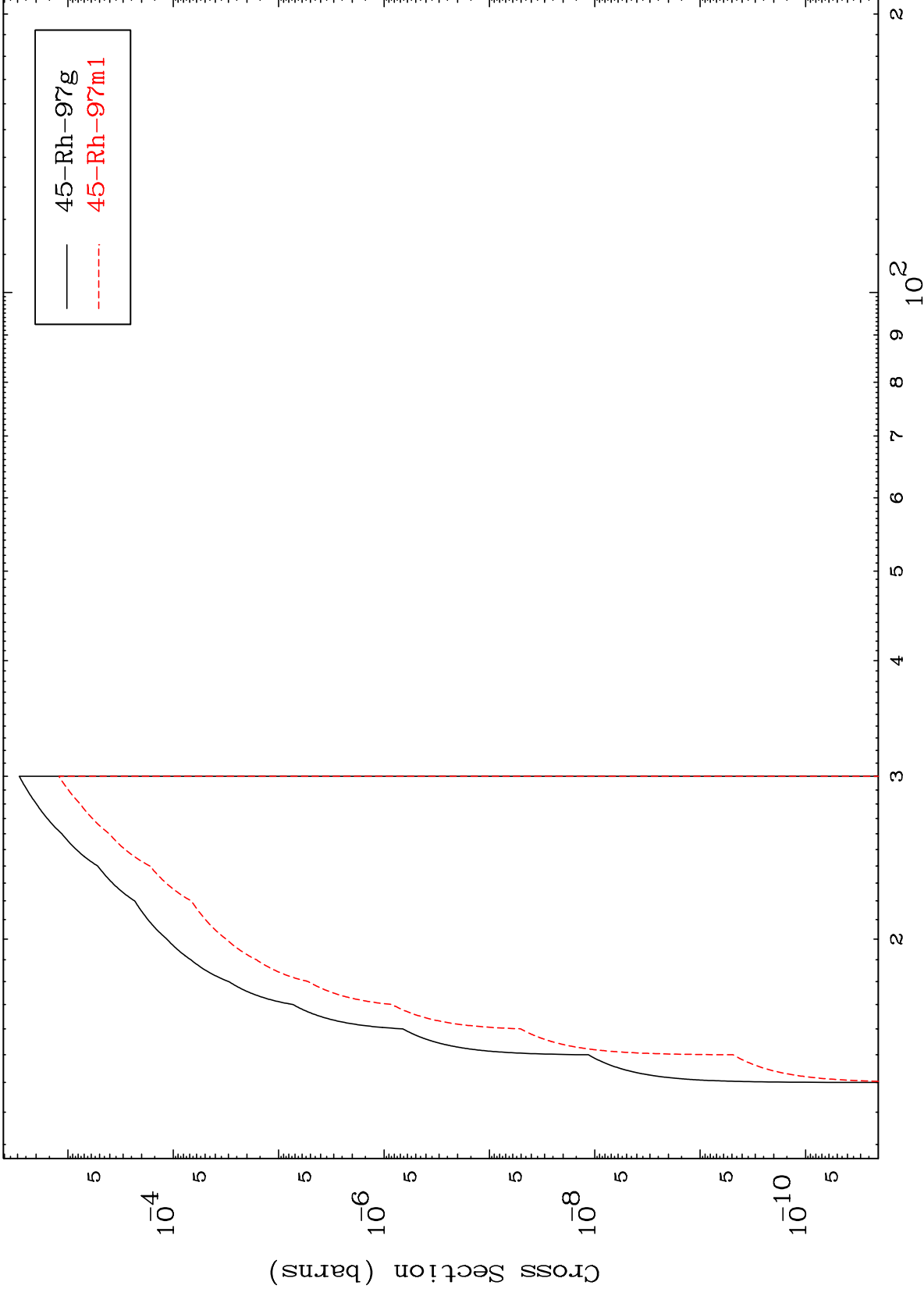


44-Ru-95

Incident Energy (MeV)

15

Radionuclide Production Cross Section

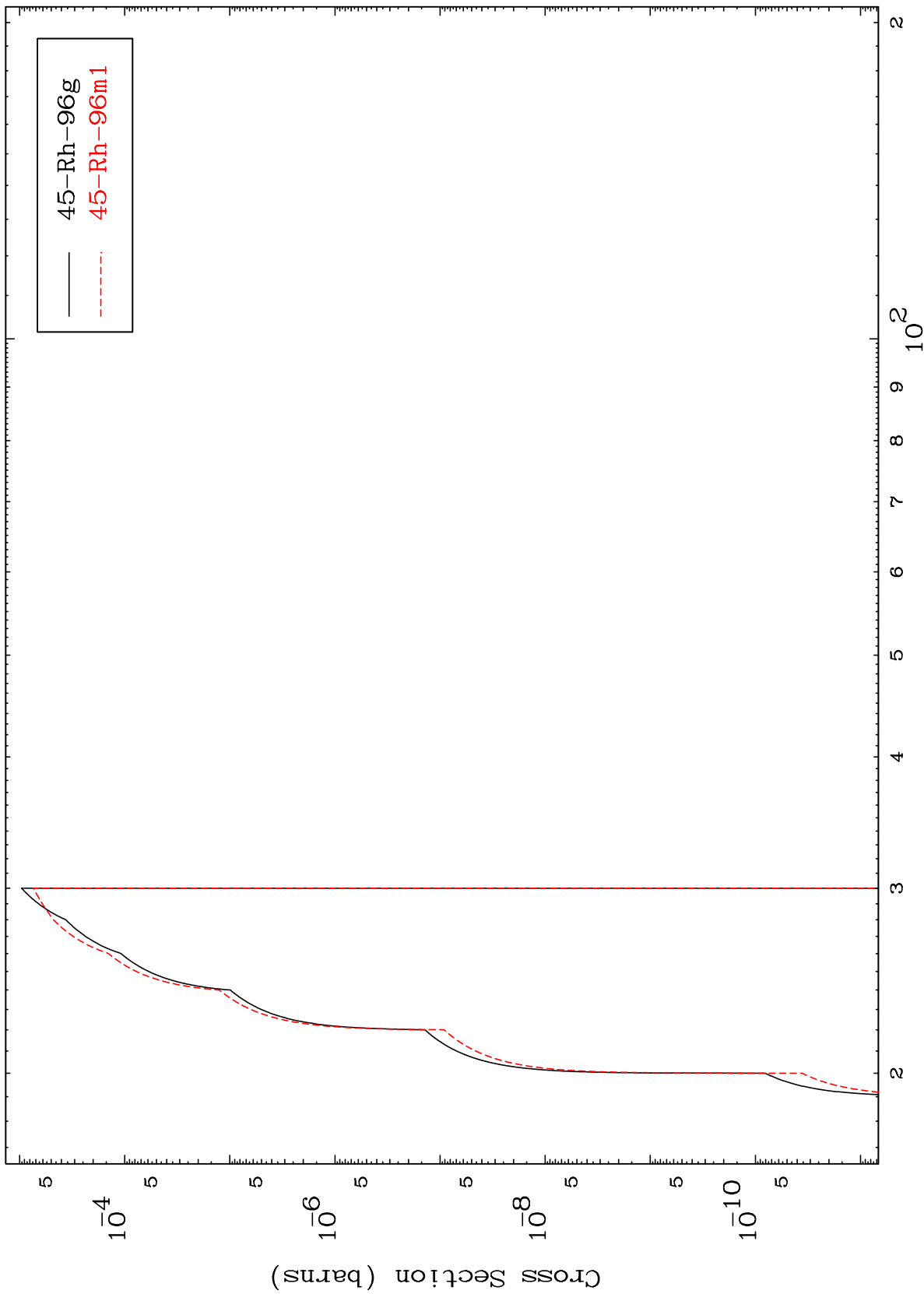


45-Rh-97g
45-Rh-97m1

MAT 4422

44-Ru-95

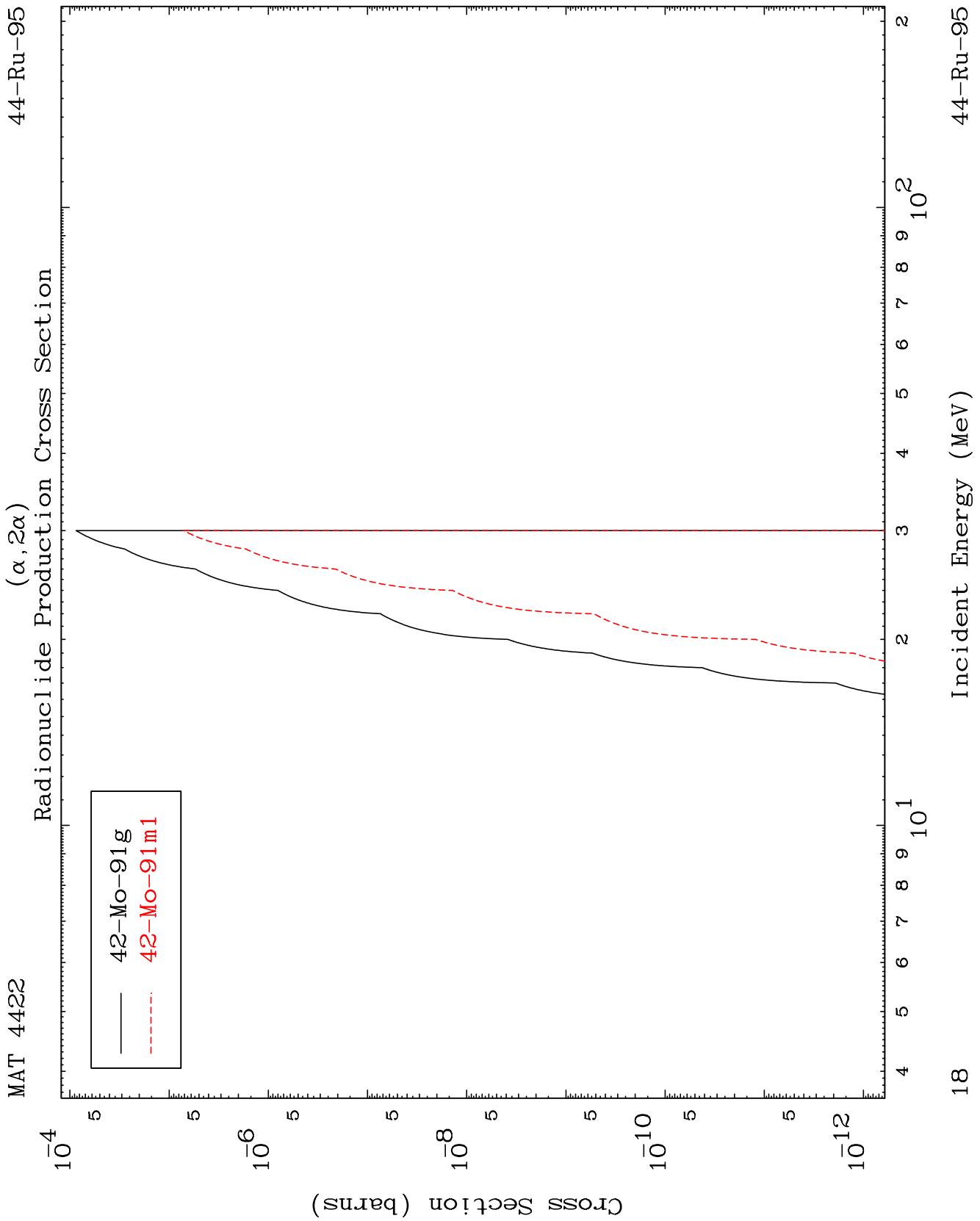
(α, t)
Radionuclide Production Cross Section



44-Ru-95

Incident Energy (MeV)

17

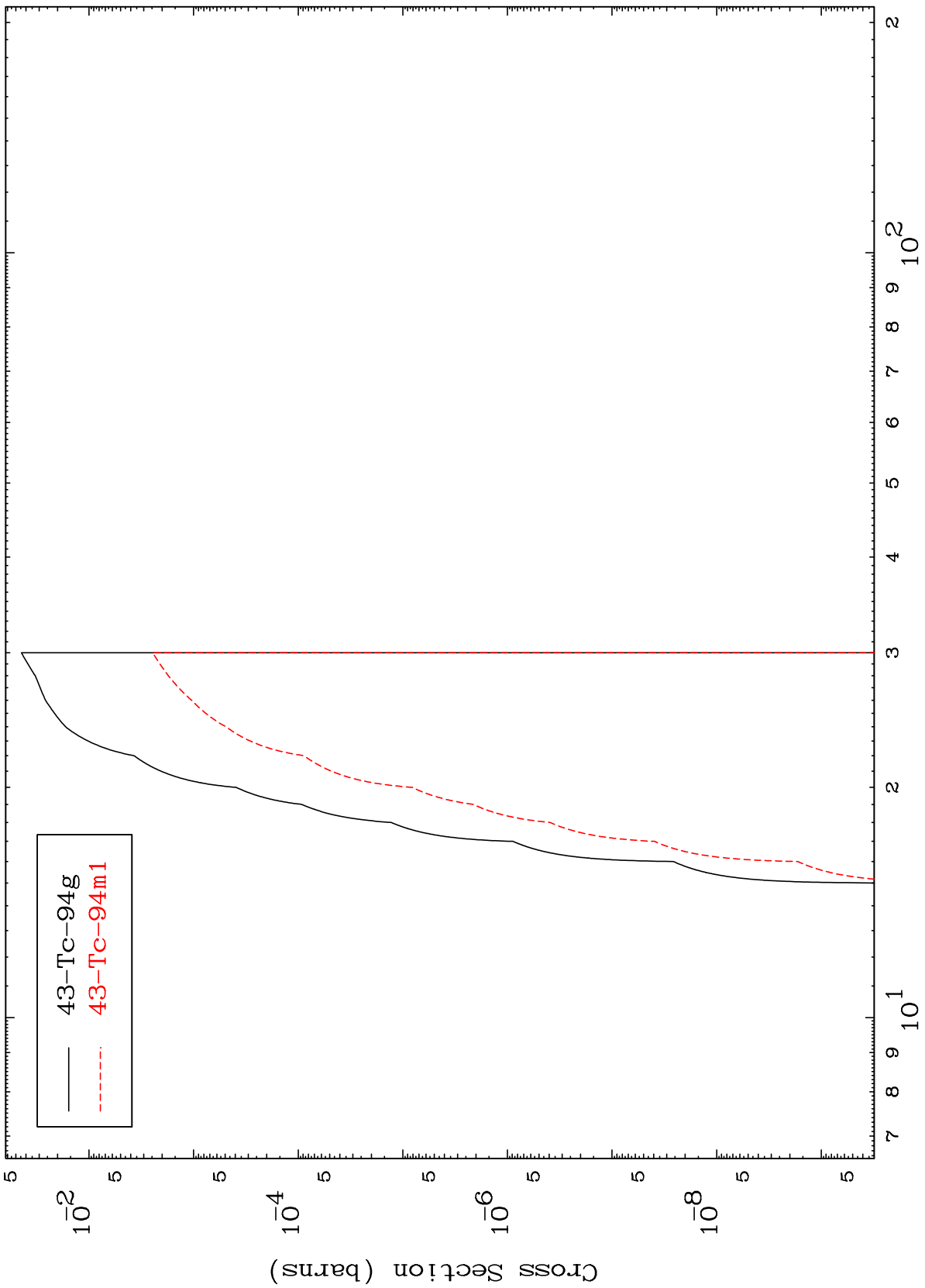


MAT 4422

(α, p) α

44-Ru-95

Radionuclide Production Cross Section



19

44-Ru-95

Radionuclide Production Cross Section

