

Program EVALPLOT
(Version 2018-1)

by

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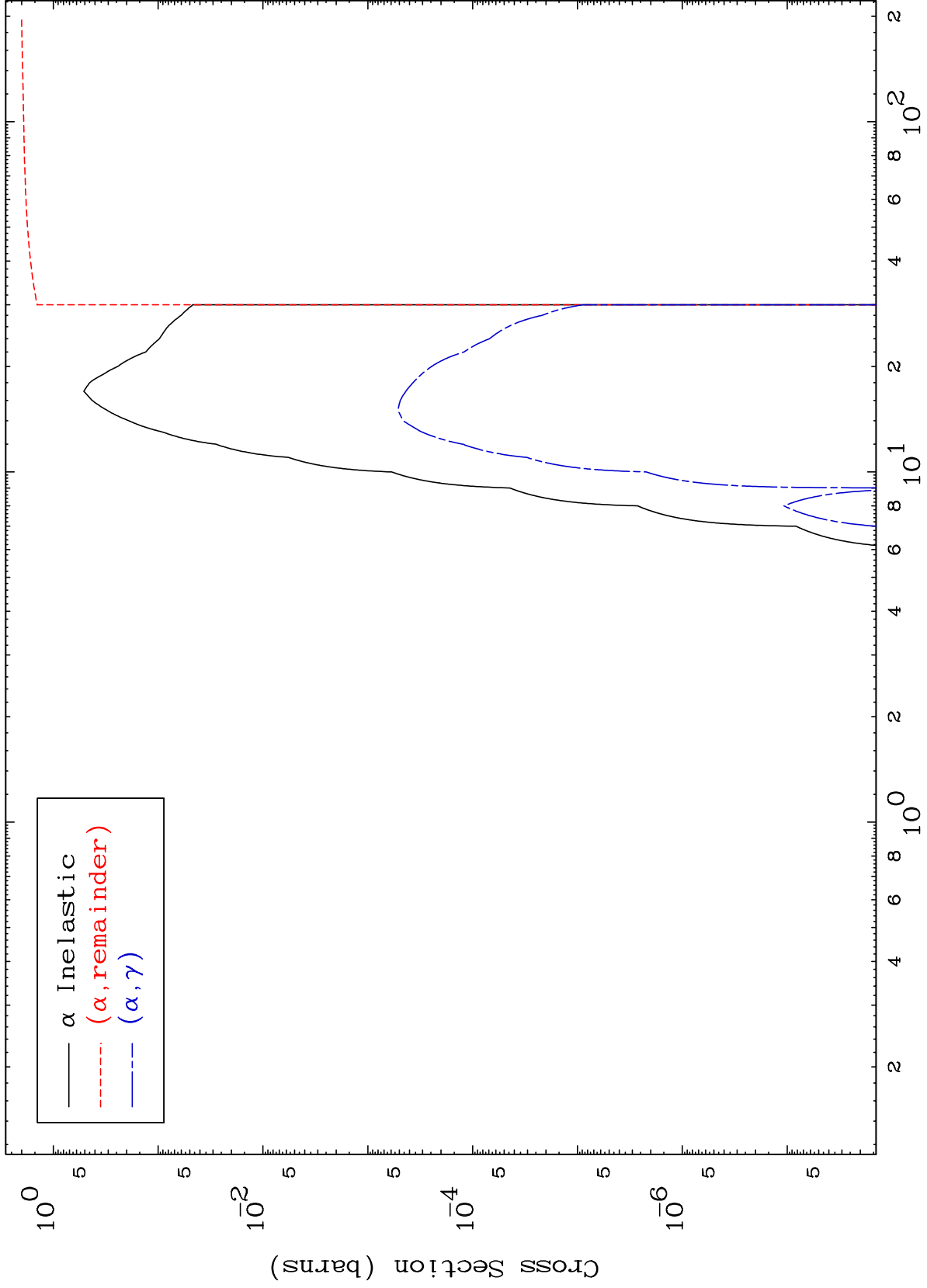
Press Mouse Button to Start

MAT 4434

α Major

44-Ru-99

0 Kelvin Cross Sections



Incident Energy (MeV)

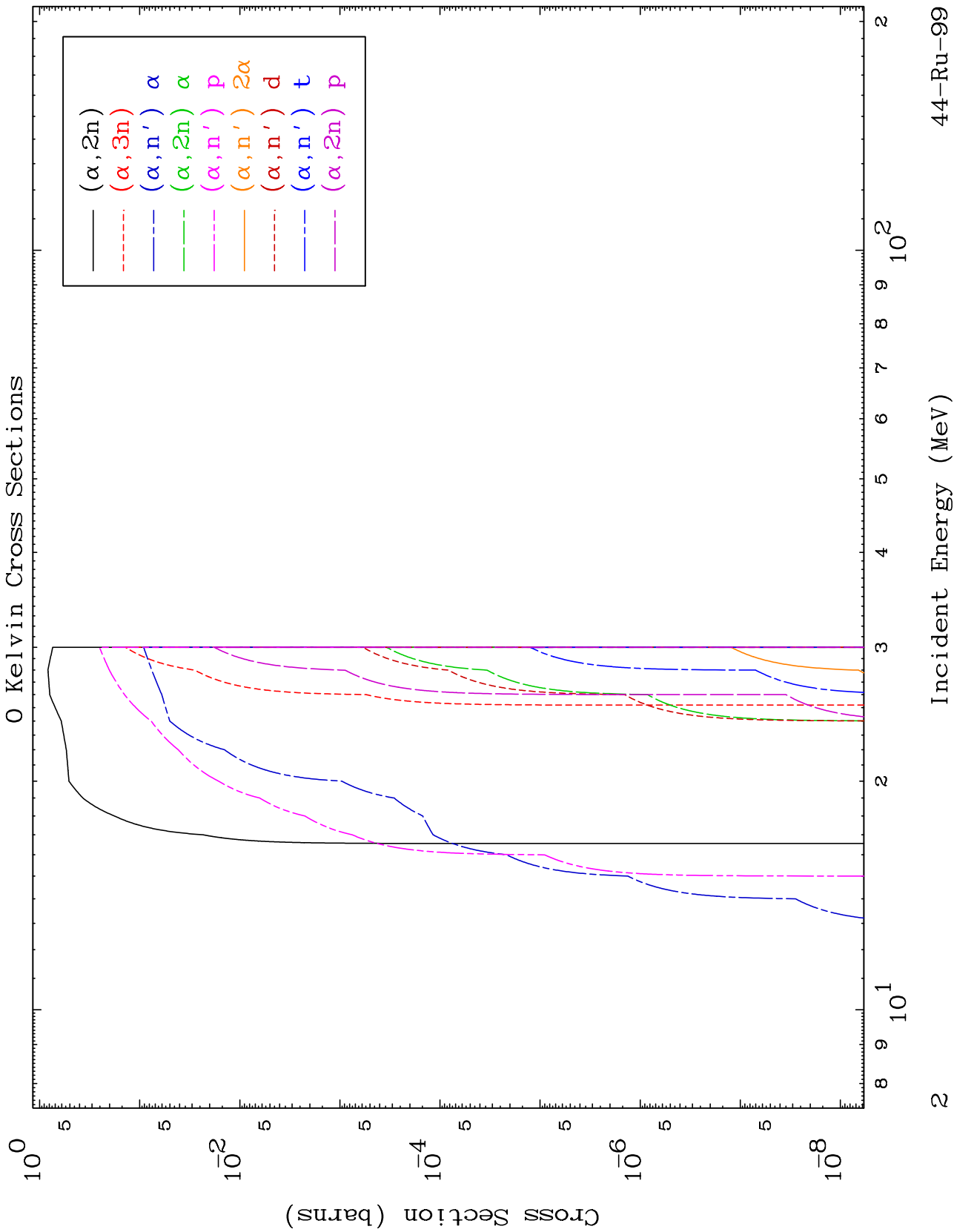
44-Ru-99

1

MAT 4434

α Neutron Production
0 Kelvin Cross Sections

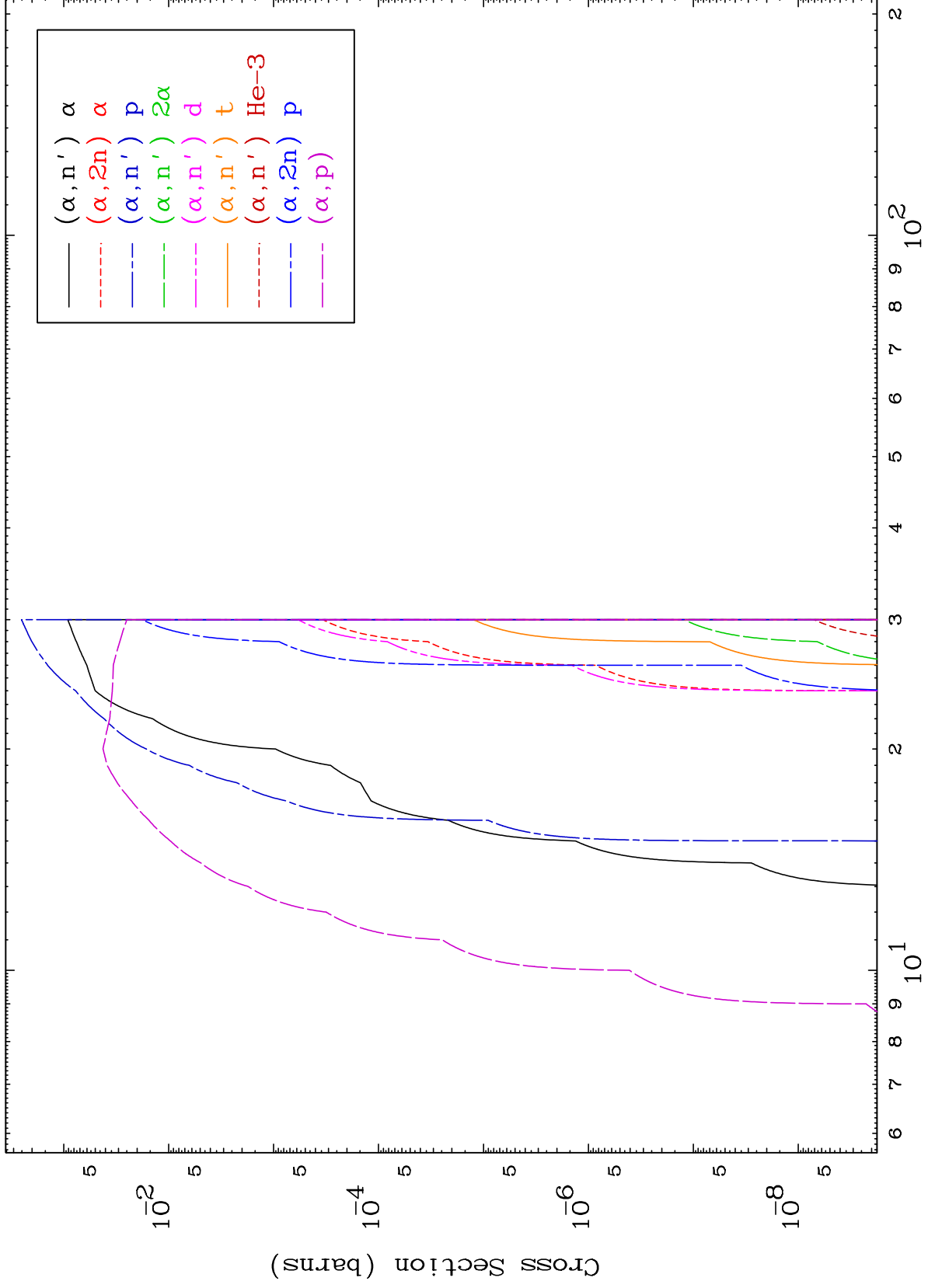
44-Ru-99



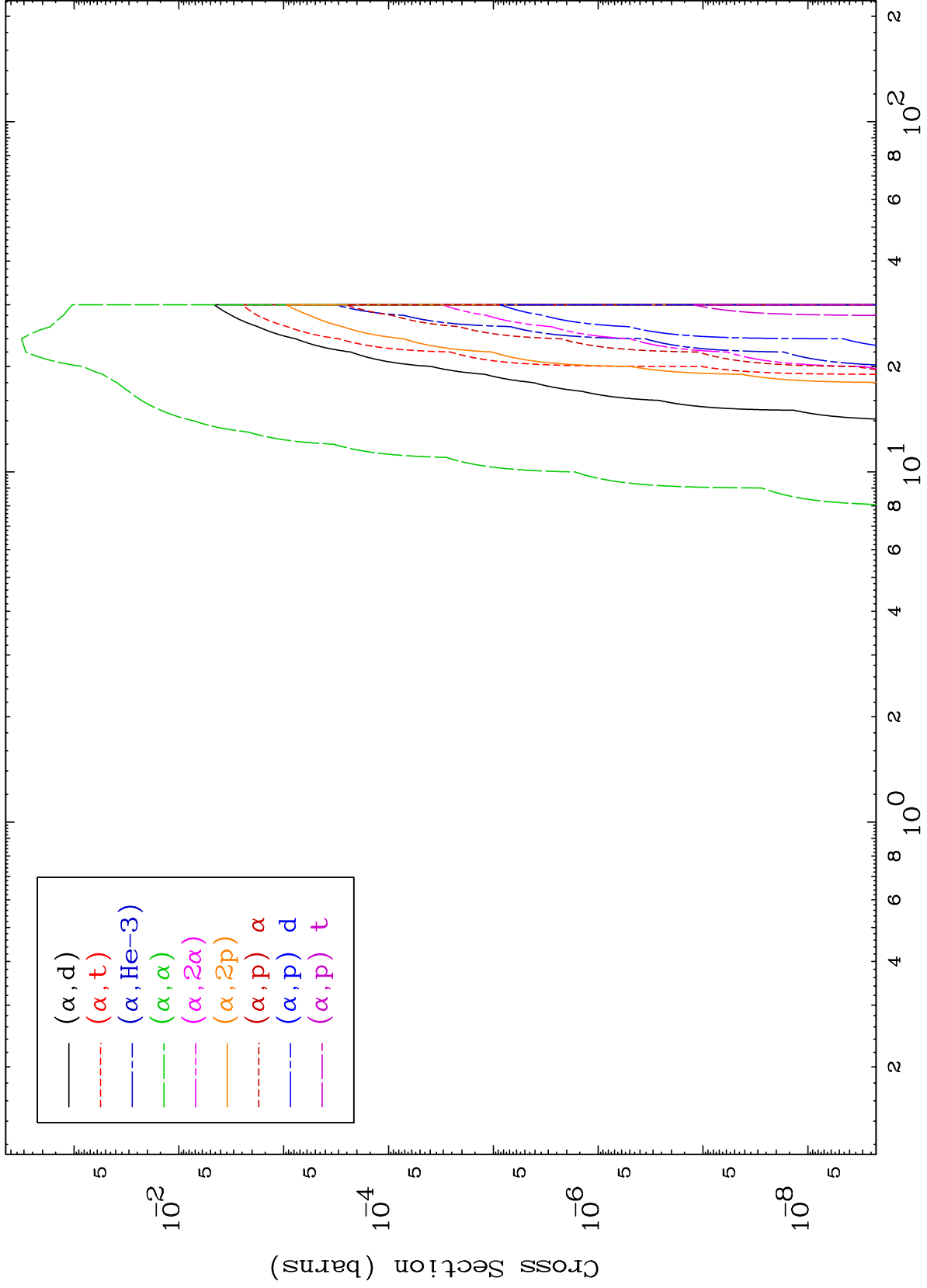
44-Ru-99

Incident Energy (MeV)

2



0 Kelvin Cross Sections

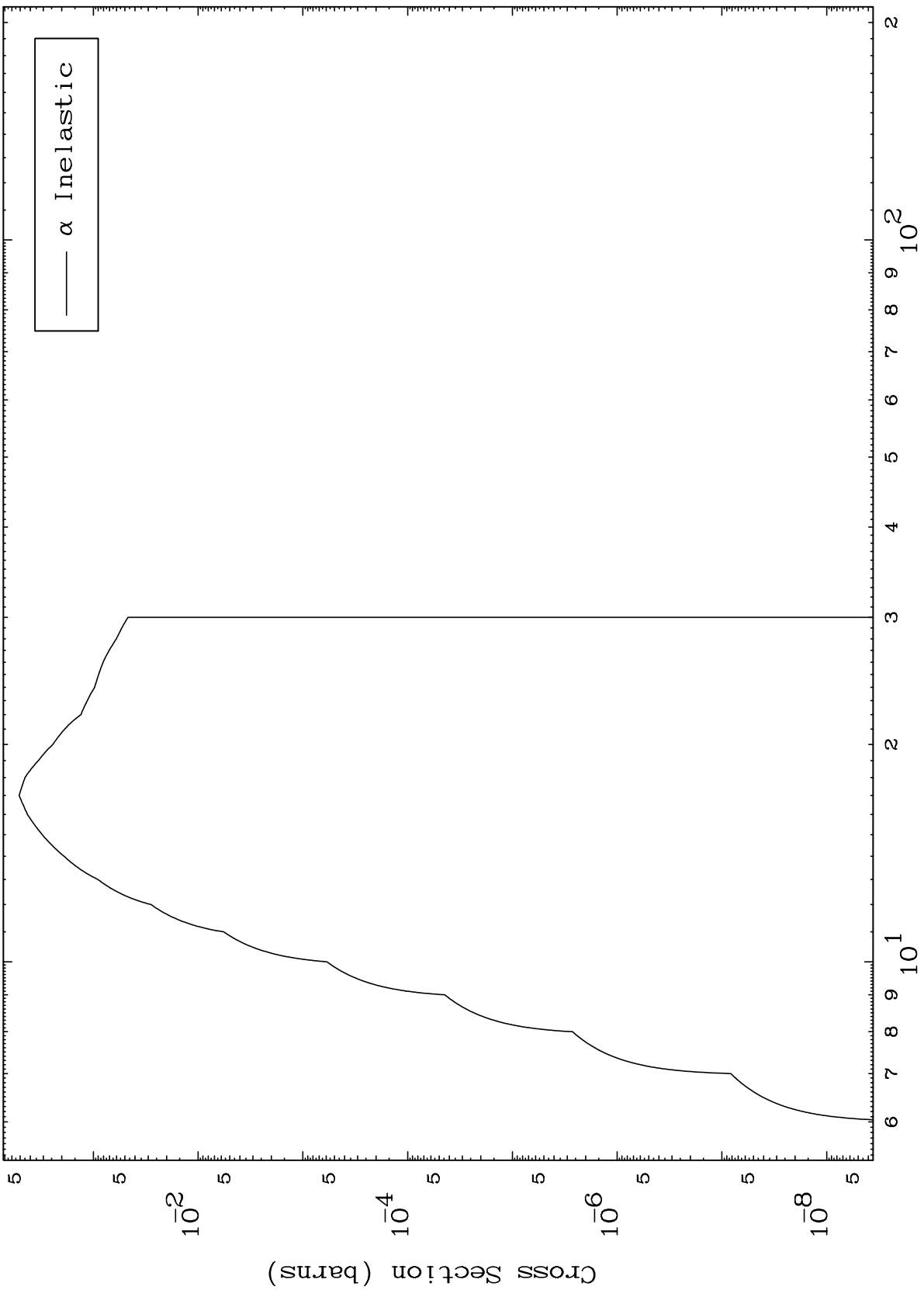


MAT 4434

(α, n') Level

44-Ru-99

0 Kelvin Cross Sections



5

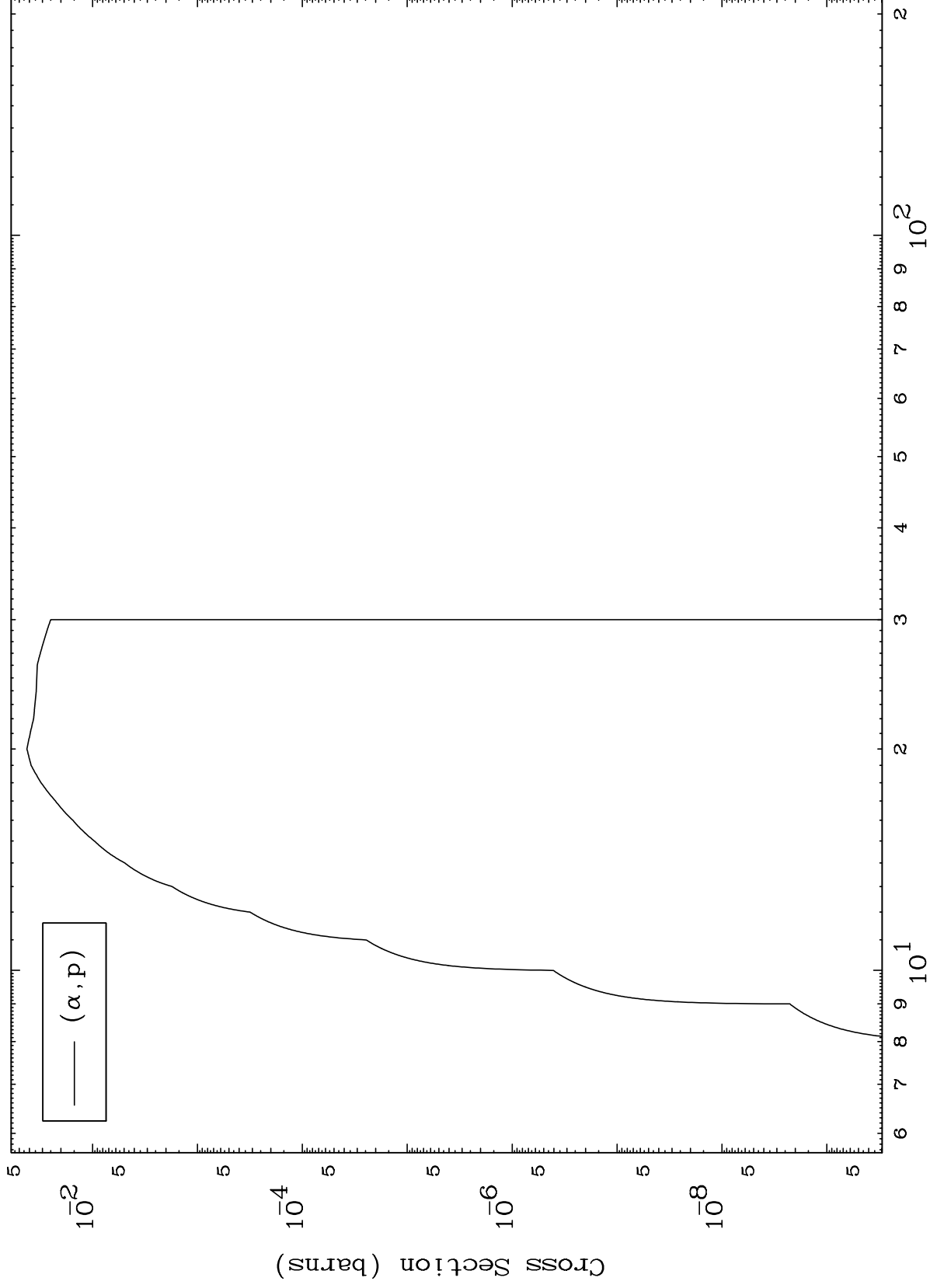
Incident Energy (MeV)

44-Ru-99

MAT 4434

(α, p) Levels
0 Kelvin Cross Sections

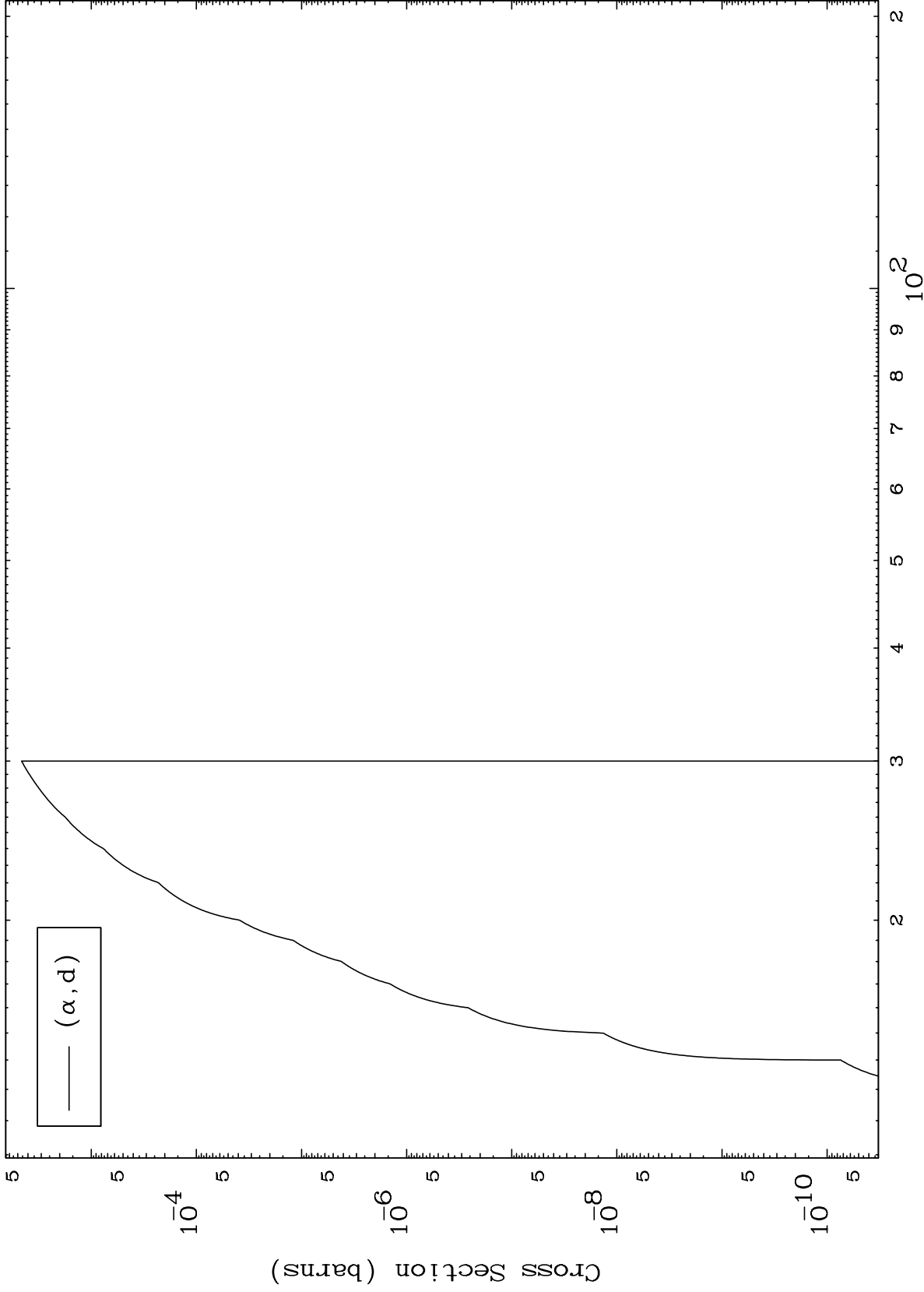
44-Ru-99

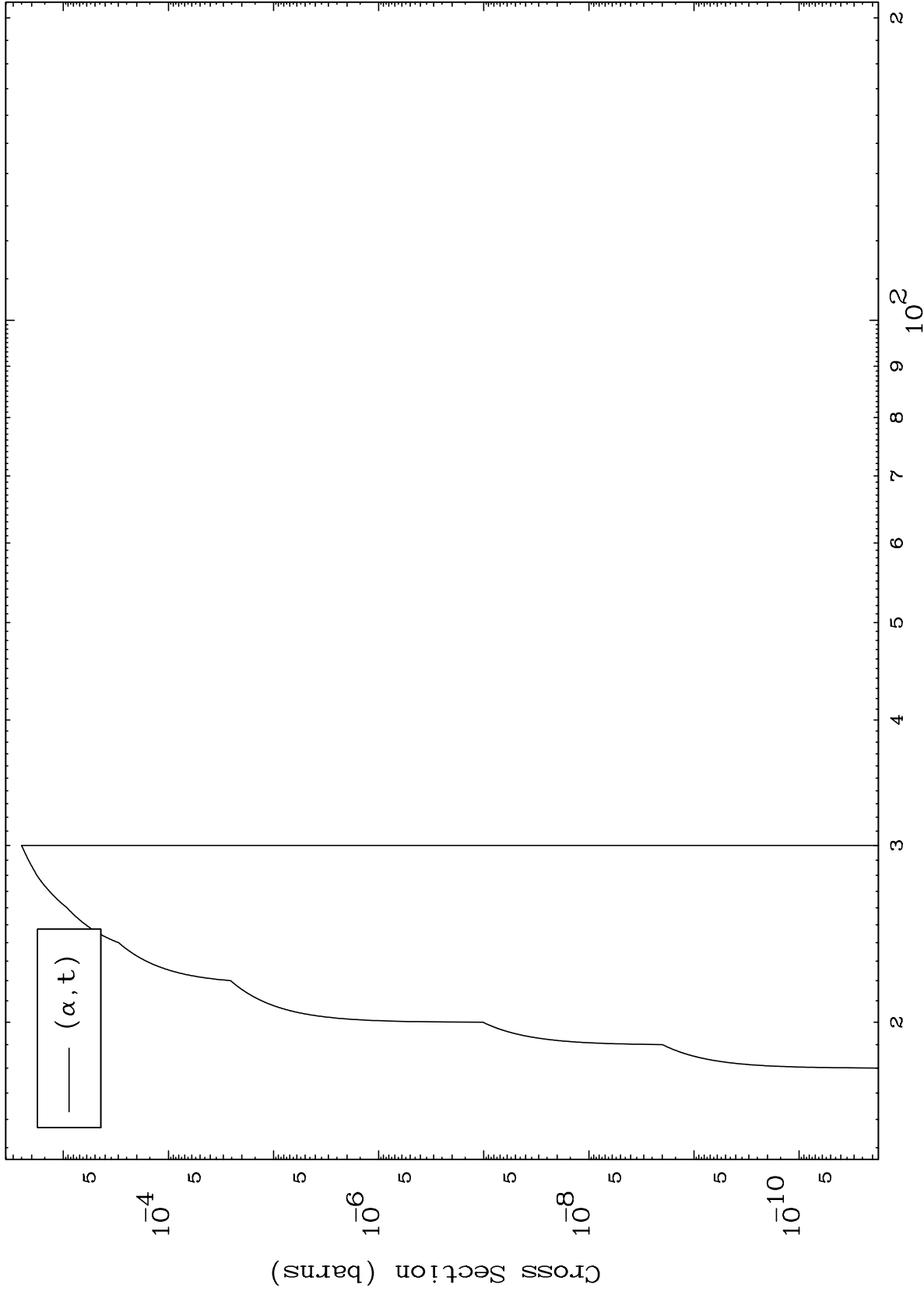


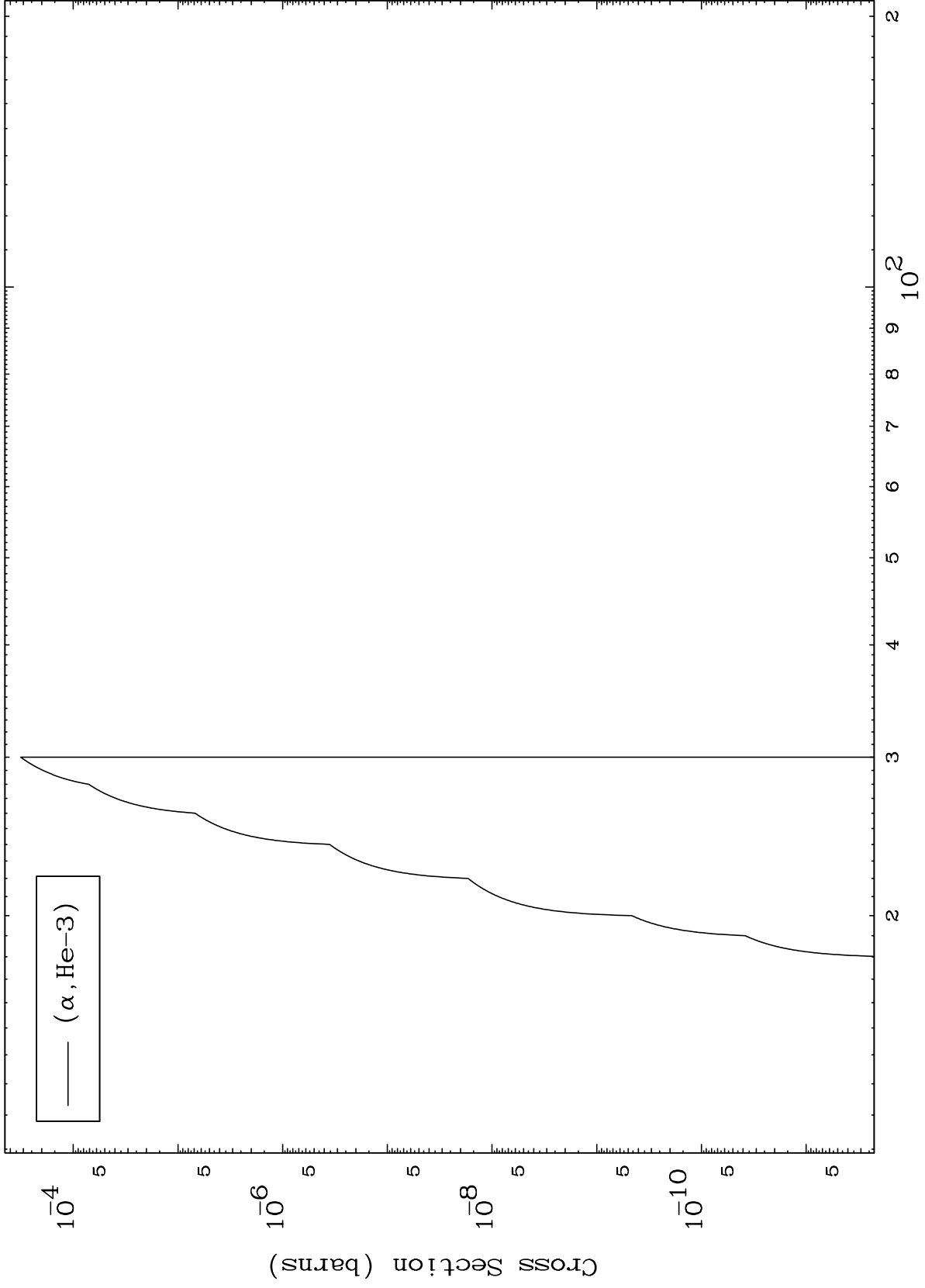
6

Incident Energy (MeV)

44-Ru-99





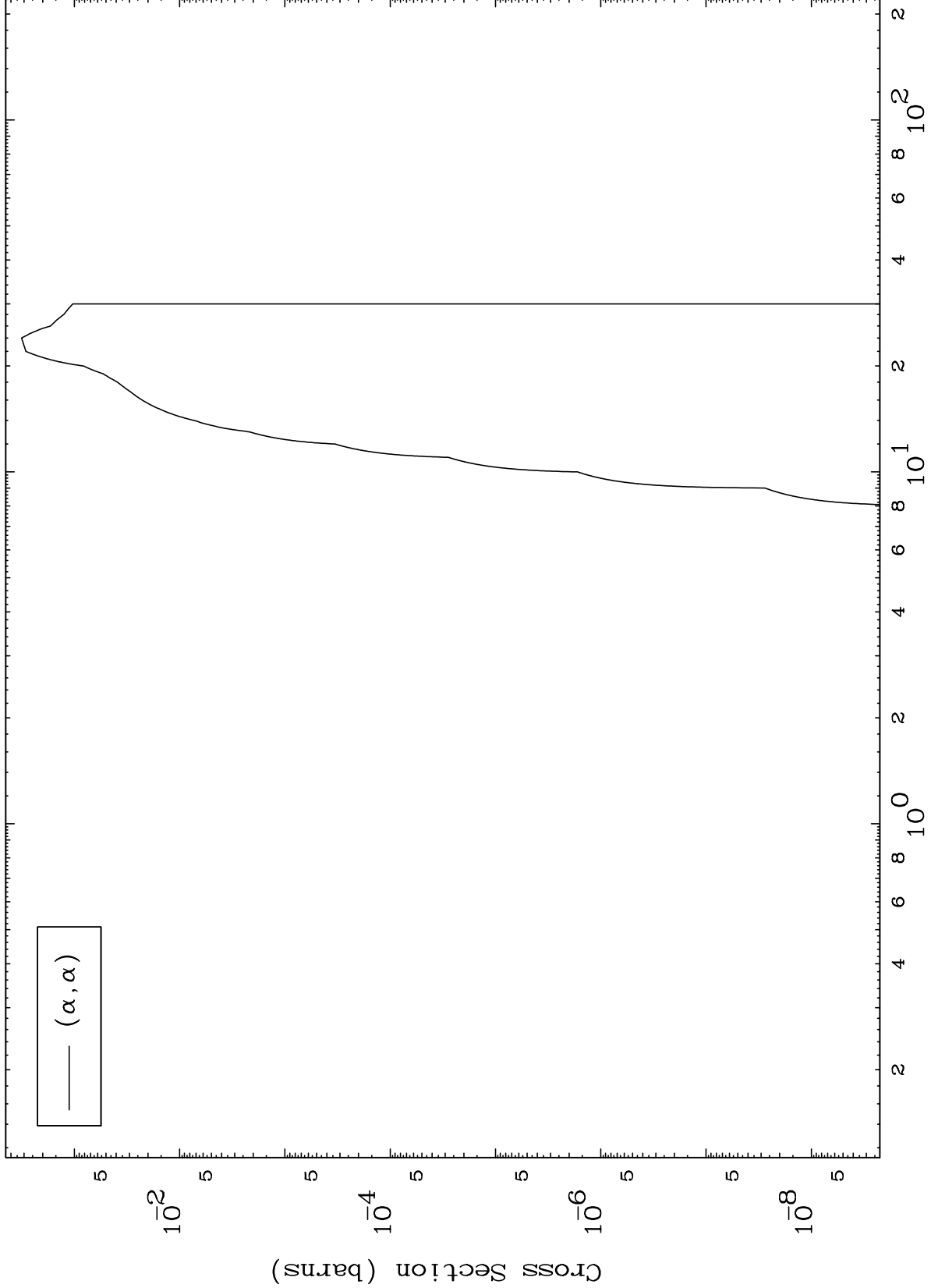


MAT 4434

(α, α) Levels

44-Ru-99

0 Kelvin Cross Sections

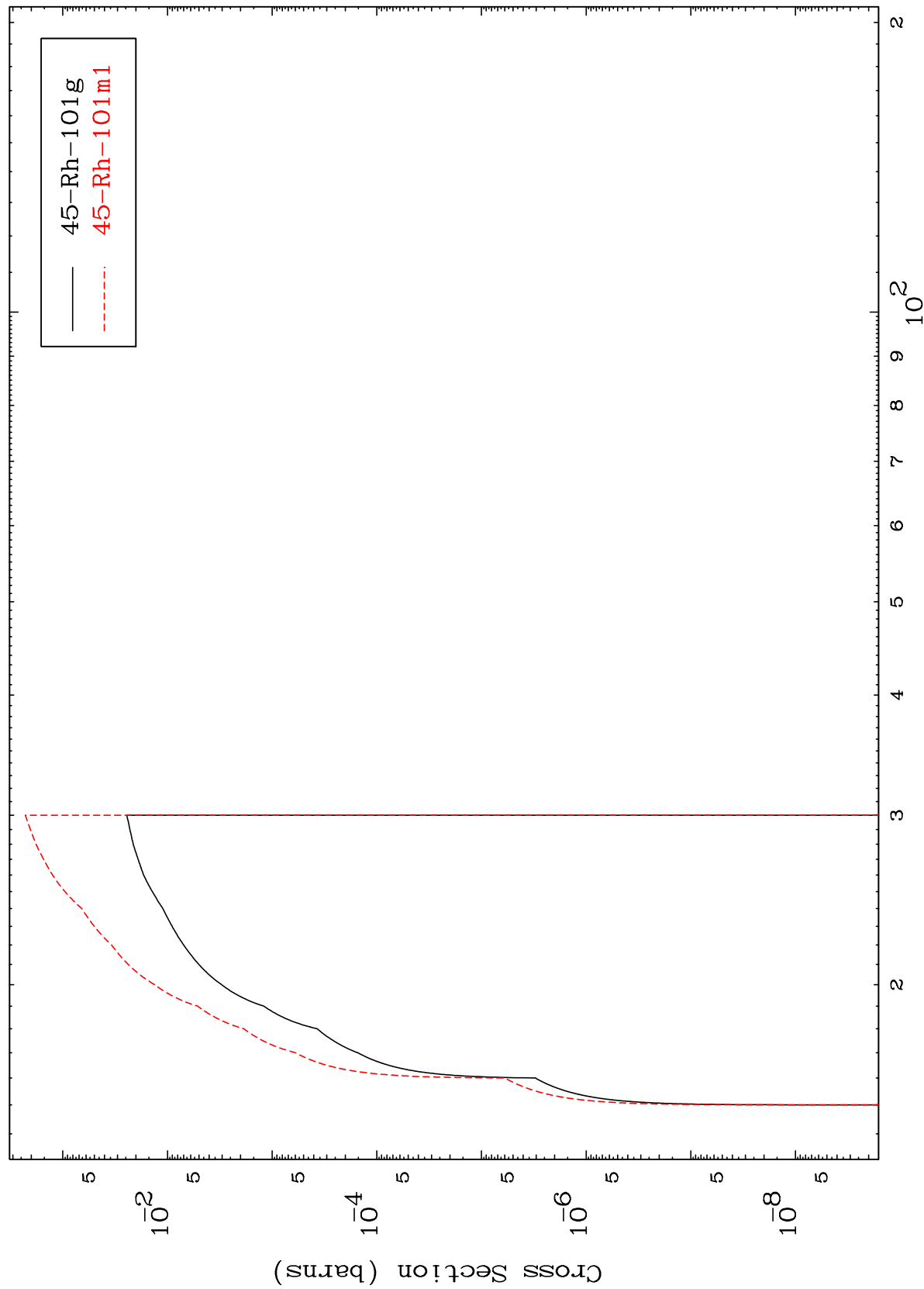


10

Incident Energy (MeV)

44-Ru-99

Radionuclide Production Cross Section

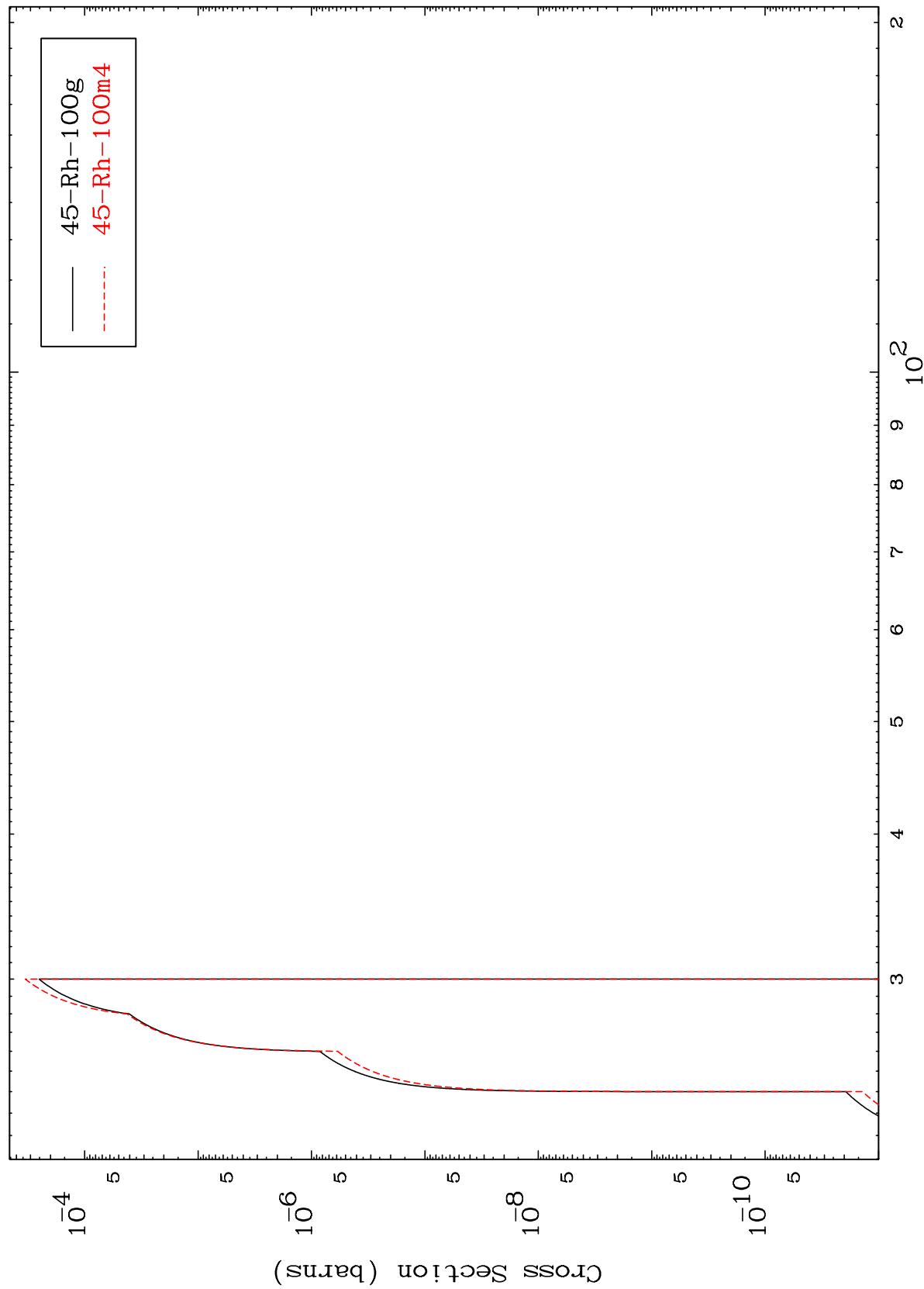


MAT 4434

(α, n') d

44-Ru-99

Radionuclide Production Cross Section



12

Incident Energy (MeV)

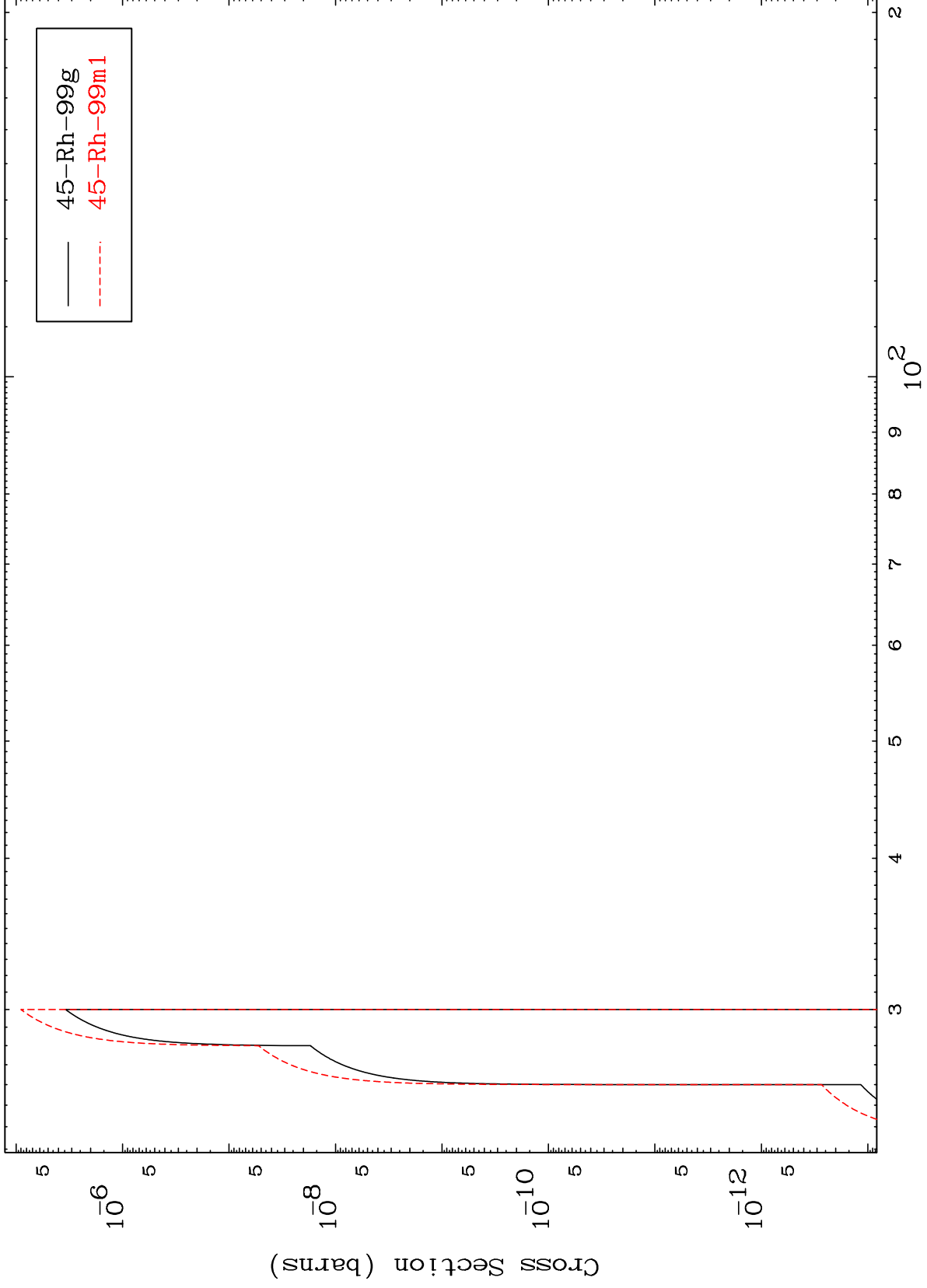
44-Ru-99

MAT 4434

(α, n') t

44-Ru-99

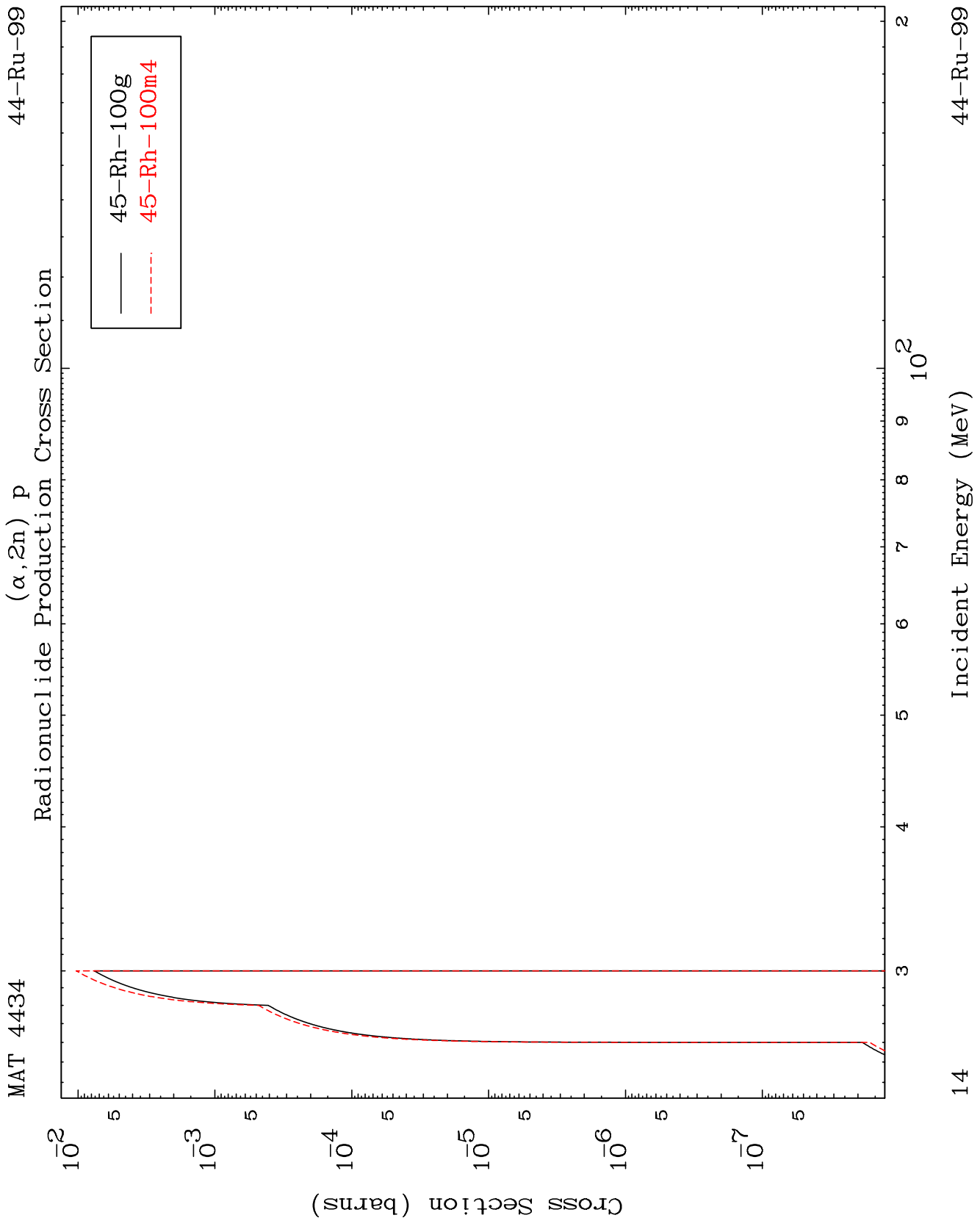
Radionuclide Production Cross Section



13

Incident Energy (MeV)

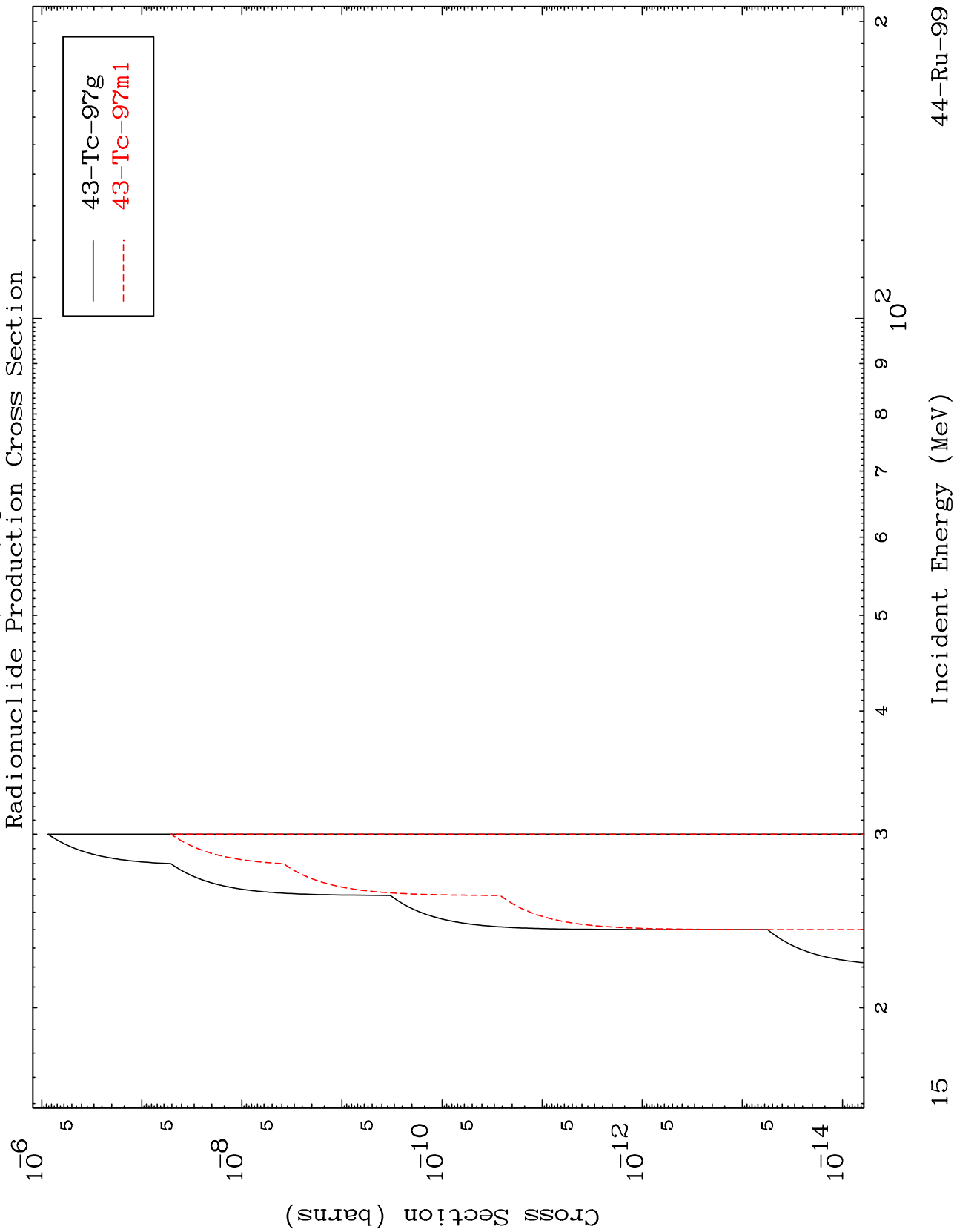
44-Ru-99



MAT 4434

(α, n') p α

44-Ru-99



15

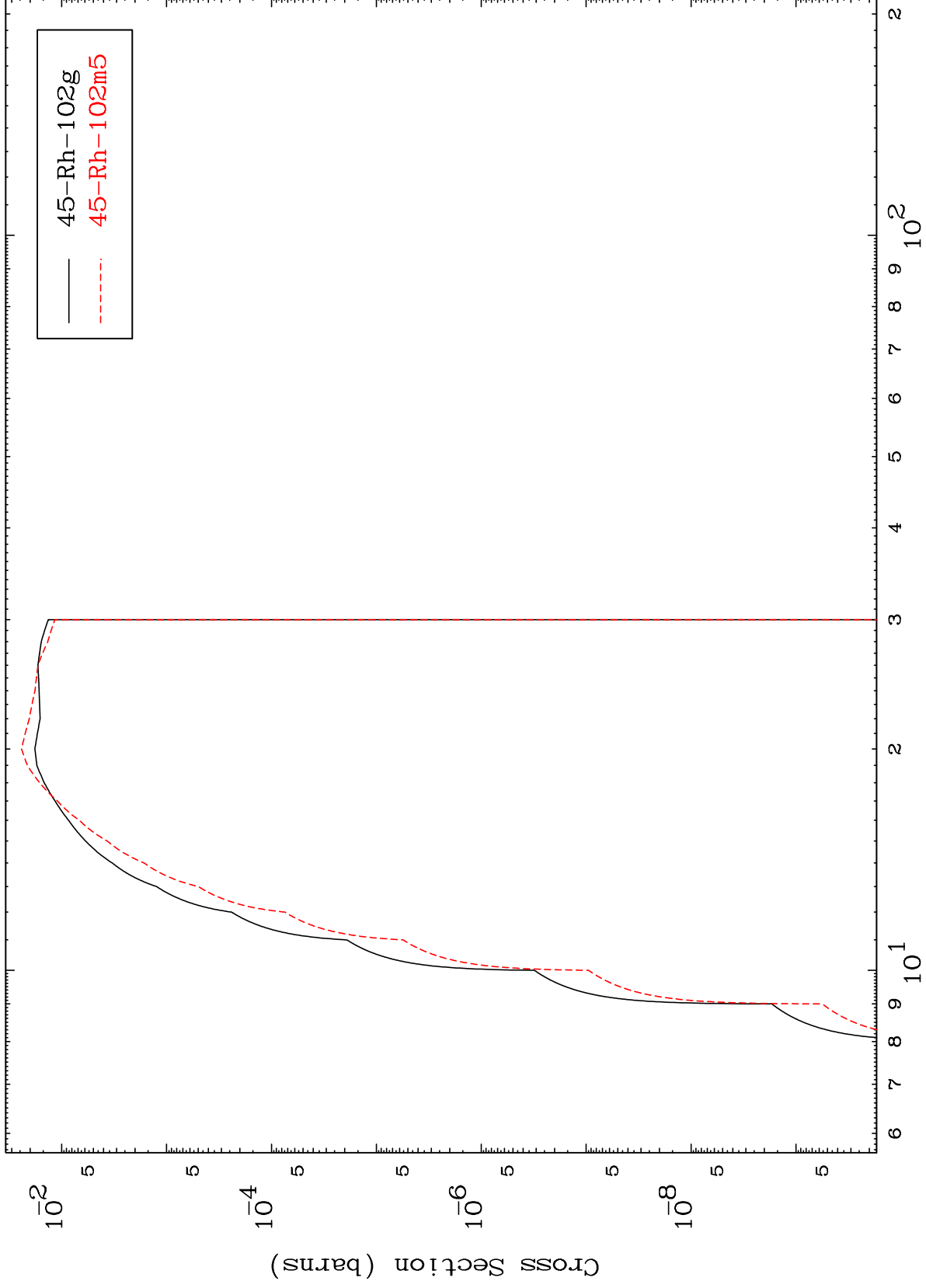
Incident Energy (MeV)

44-Ru-99

MAT 4434

44-Ru-99

(α, p)
Radionuclide Production Cross Section

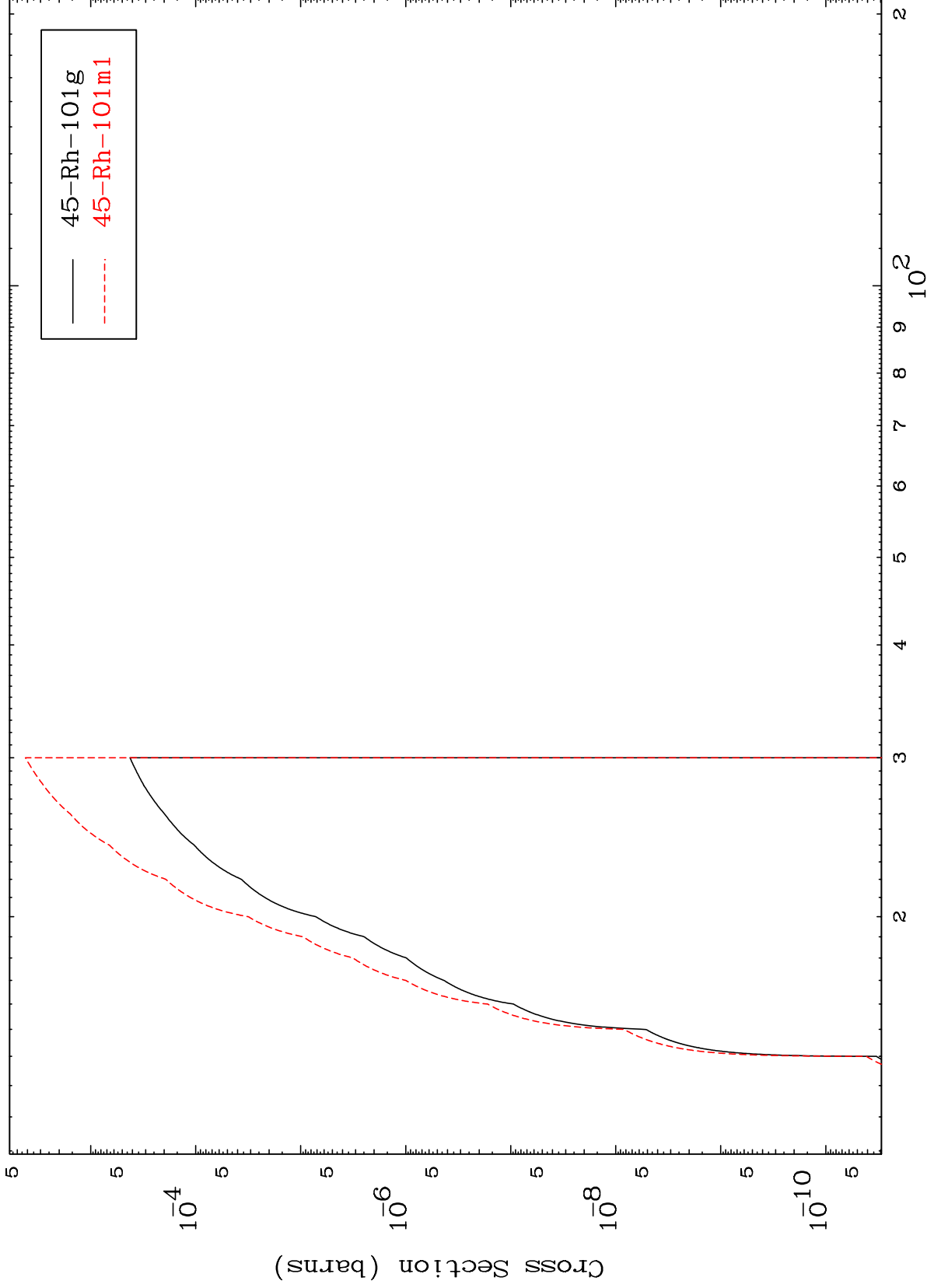


16

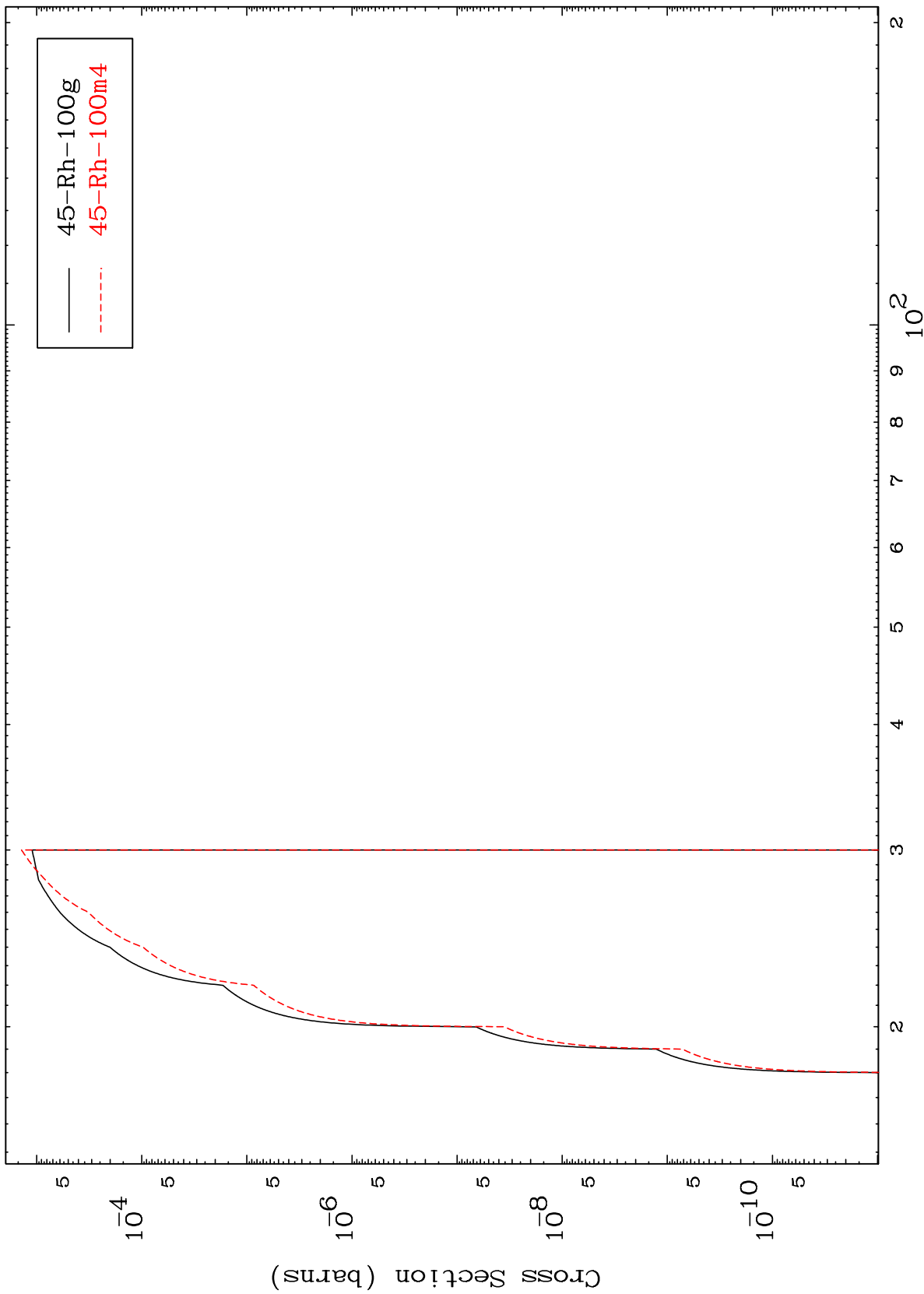
Incident Energy (MeV)

44-Ru-99

Radionuclide Production Cross Section



(α, t)
Radionuclide Production Cross Section



Radionuclide Production Cross Section

