

Program EVALPLOT
(Version 2018-1)

by

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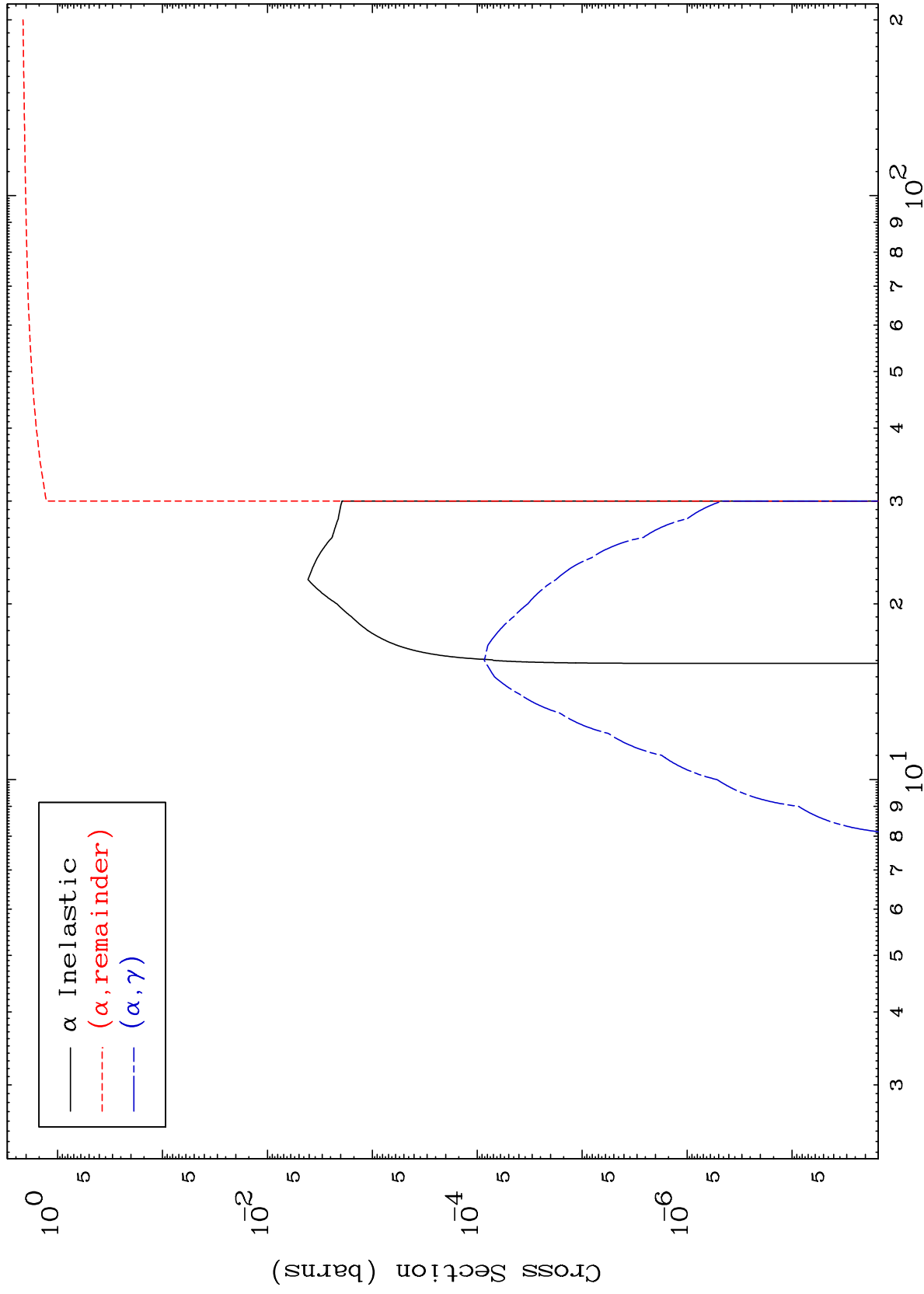
Press Mouse Button to Start

MAT 5395

α Major

0 Kelvin Cross Sections

54-Xe-114



1

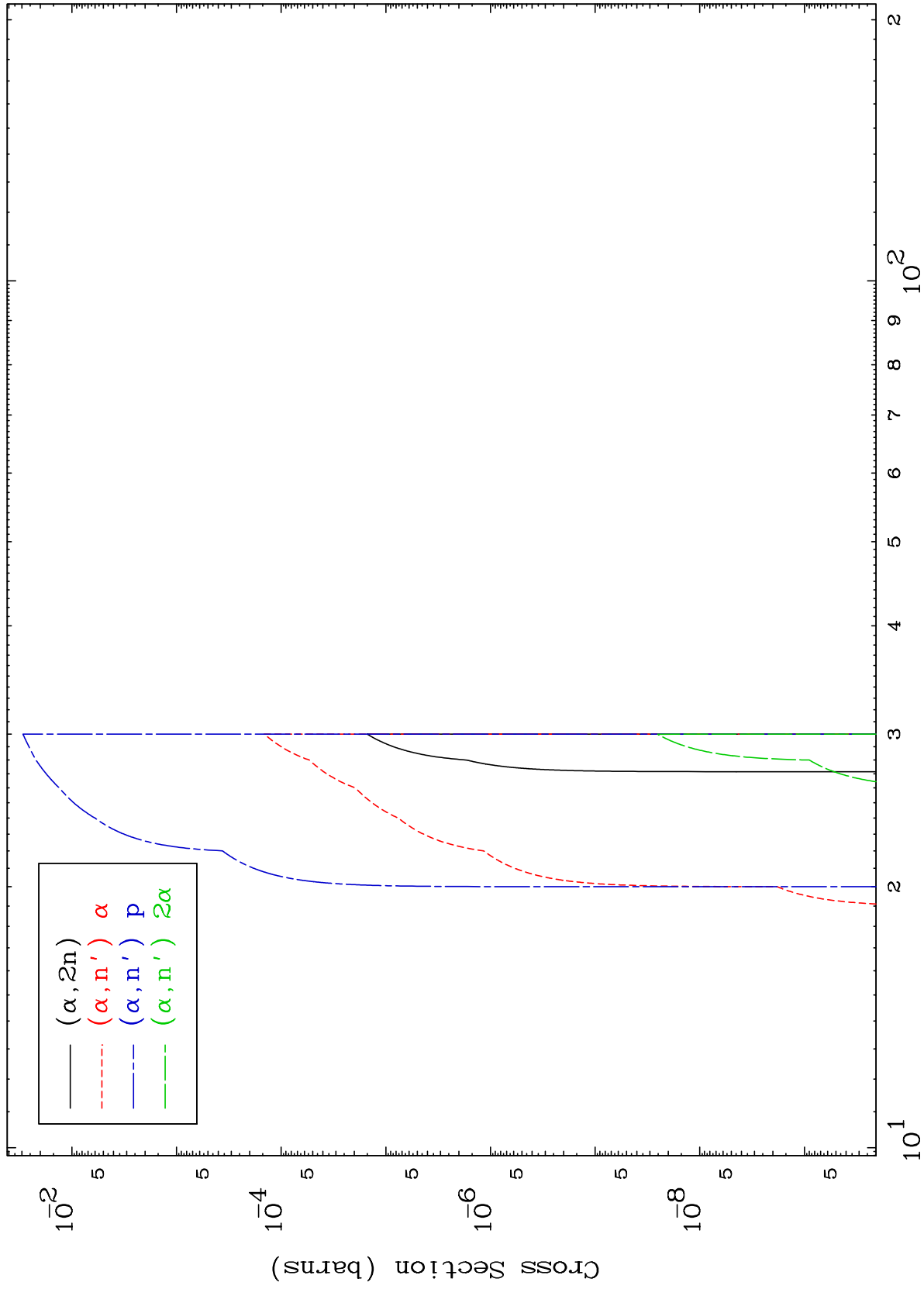
Incident Energy (MeV)

54-Xe-114

MAT 5395

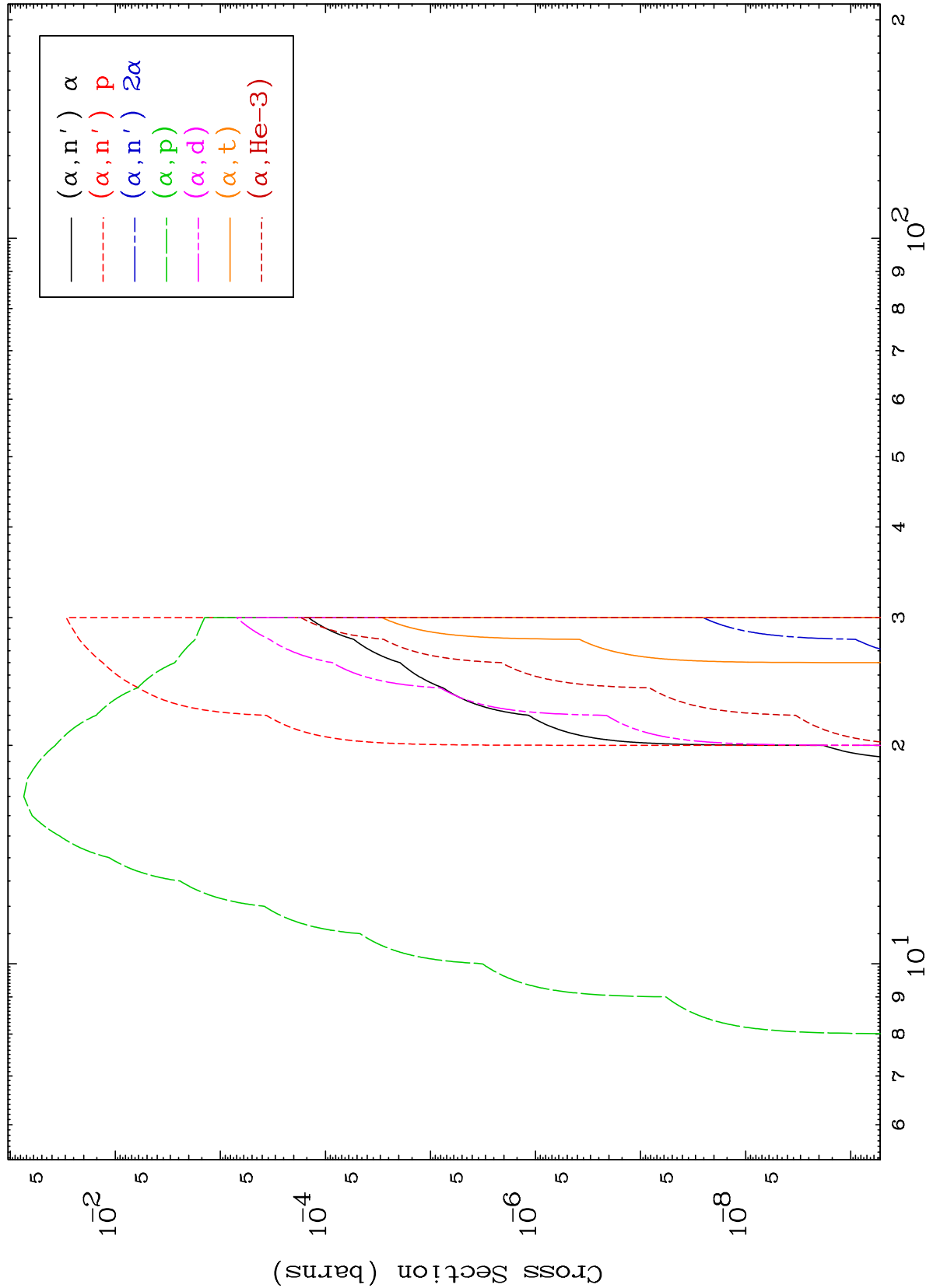
α Neutron Production
0 Kelvin Cross Sections

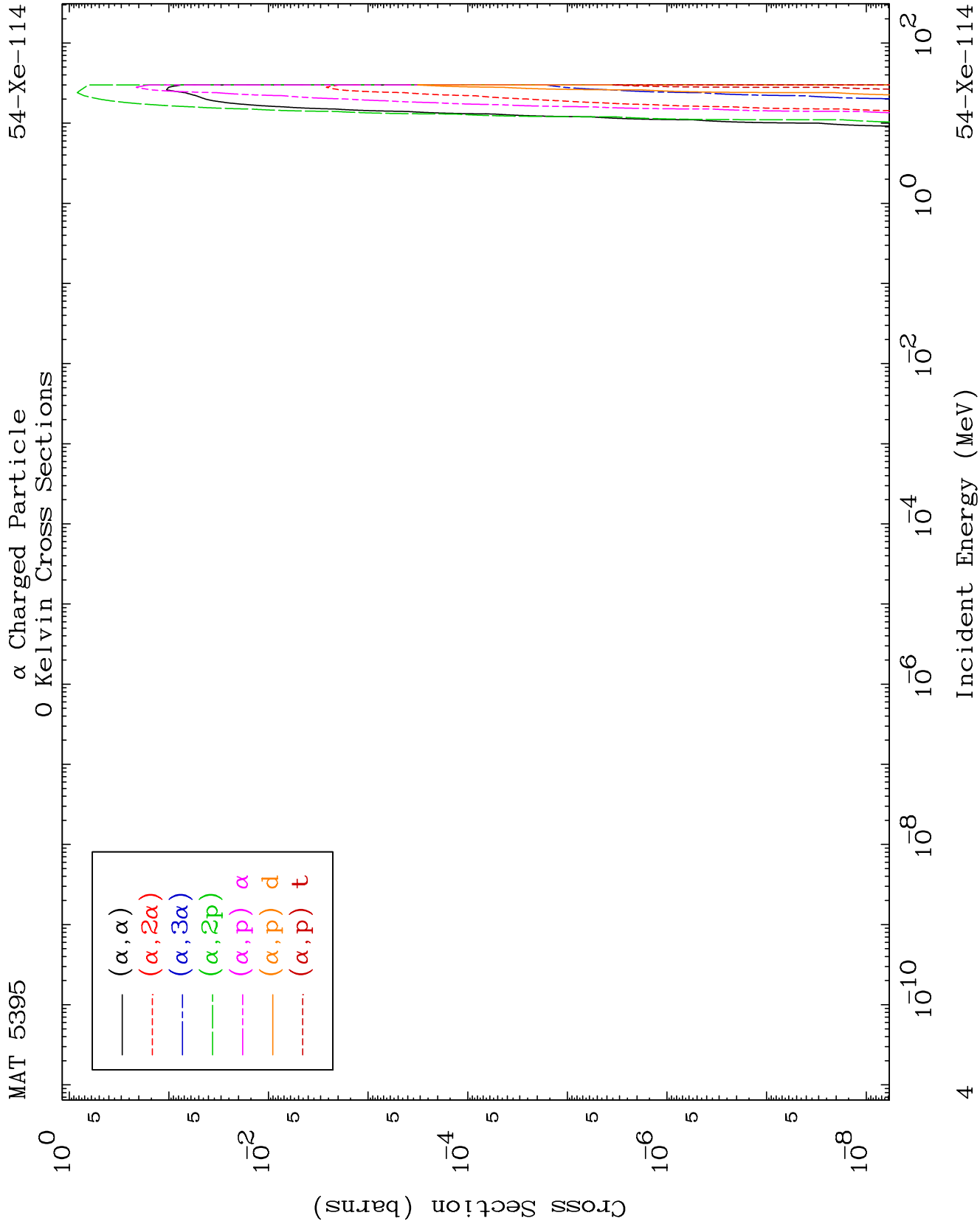
54-Xe-114



Incident Energy (MeV)

54-Xe-114

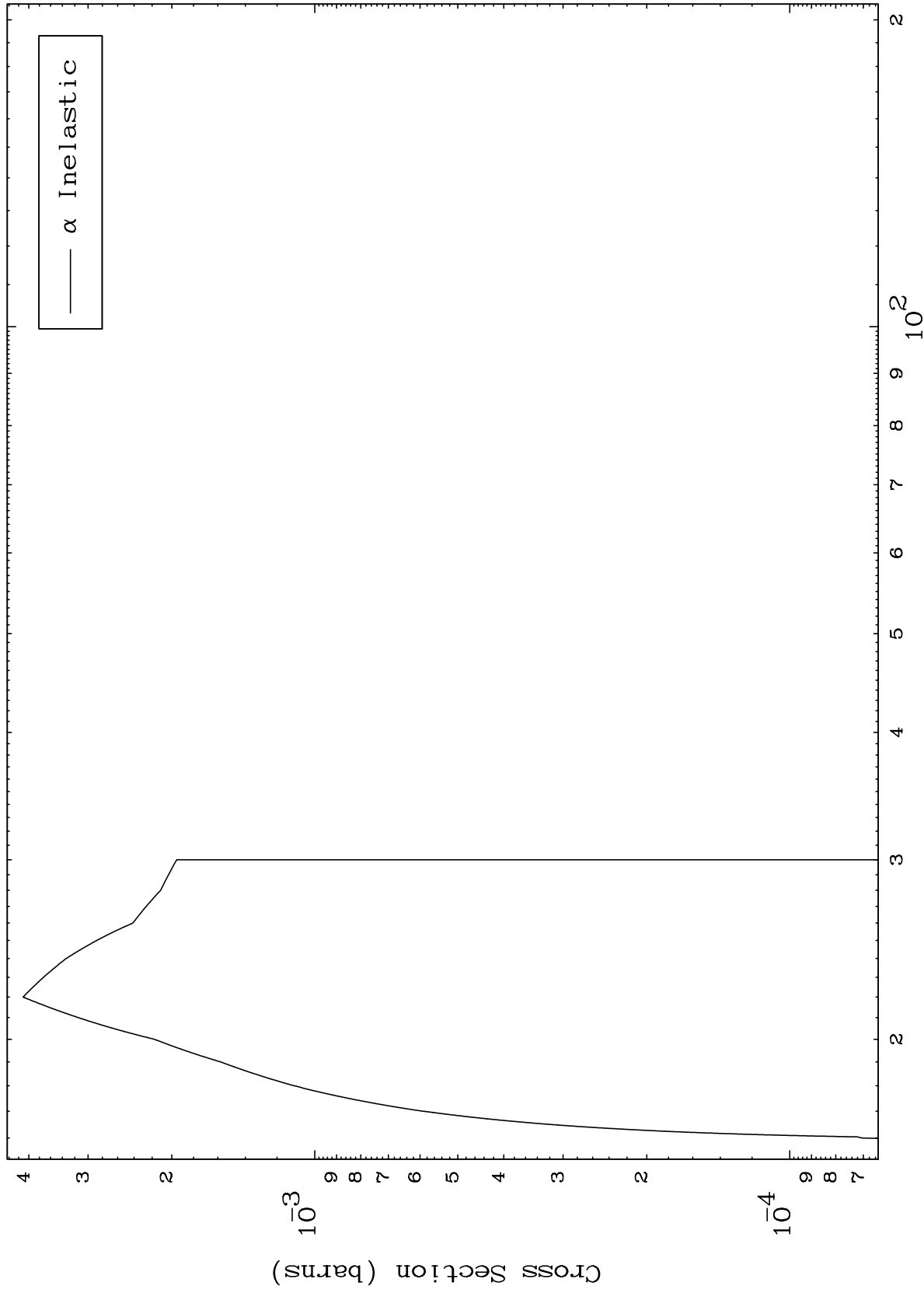




MAT 5395

(α, n') Level
0 Kelvin Cross Sections

54-Xe-114



5

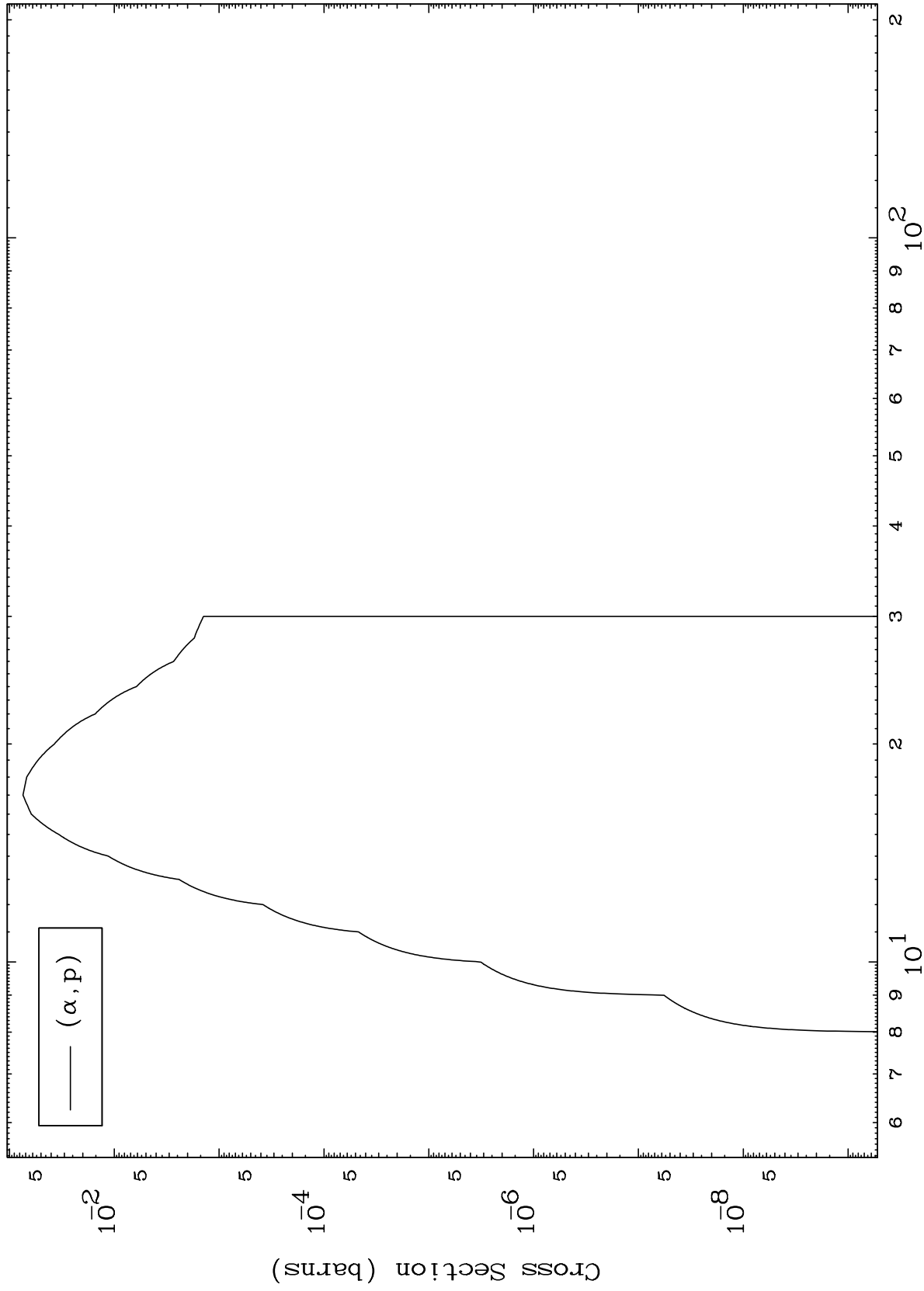
Incident Energy (MeV)

54-Xe-114

MAT 5395

54-Xe-114

(α ,p) Levels
0 Kelvin Cross Sections



6

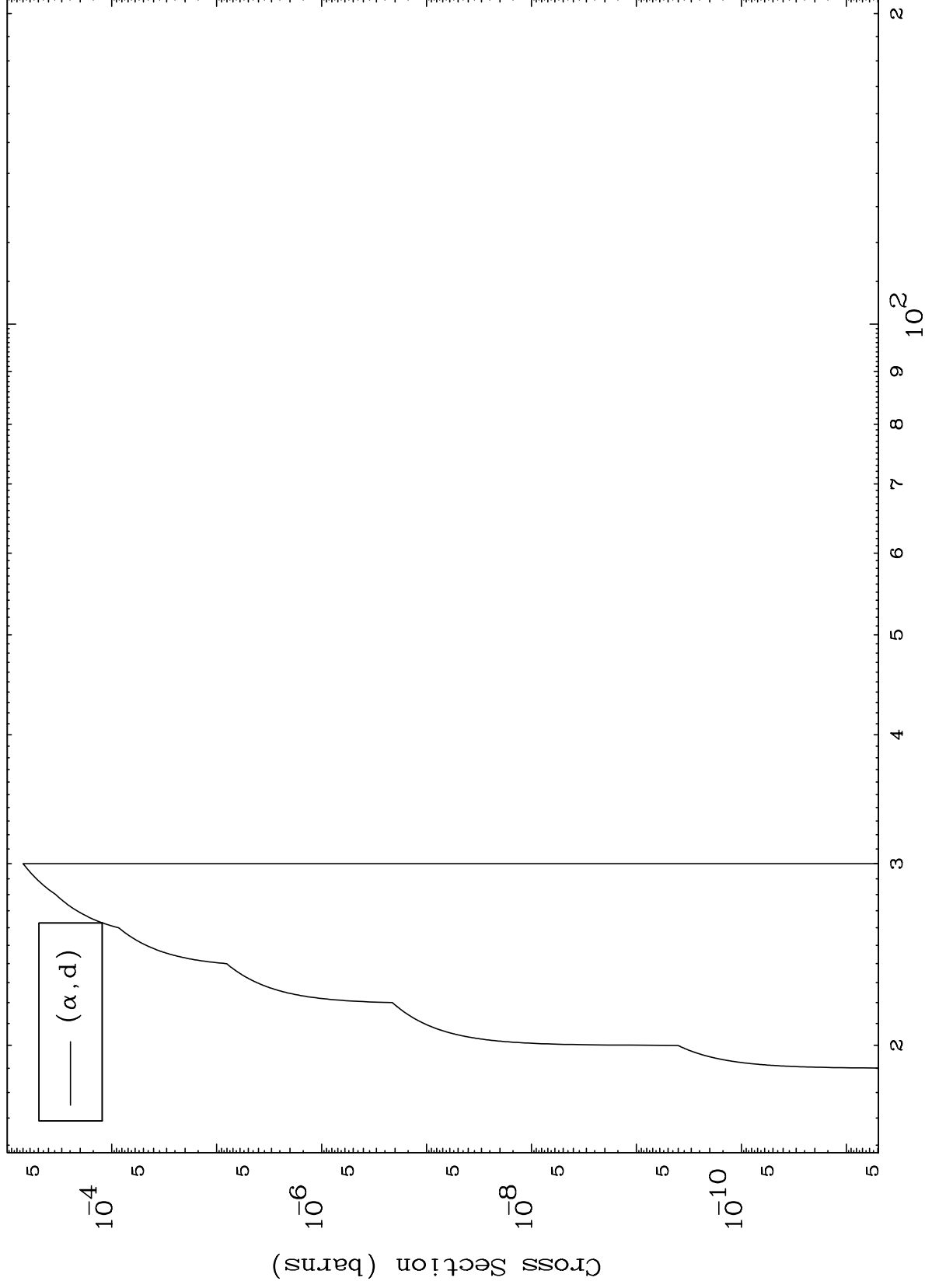
Incident Energy (MeV)

54-Xe-114

MAT 5395

(α ,d) Levels
0 Kelvin Cross Sections

54-Xe-114



7

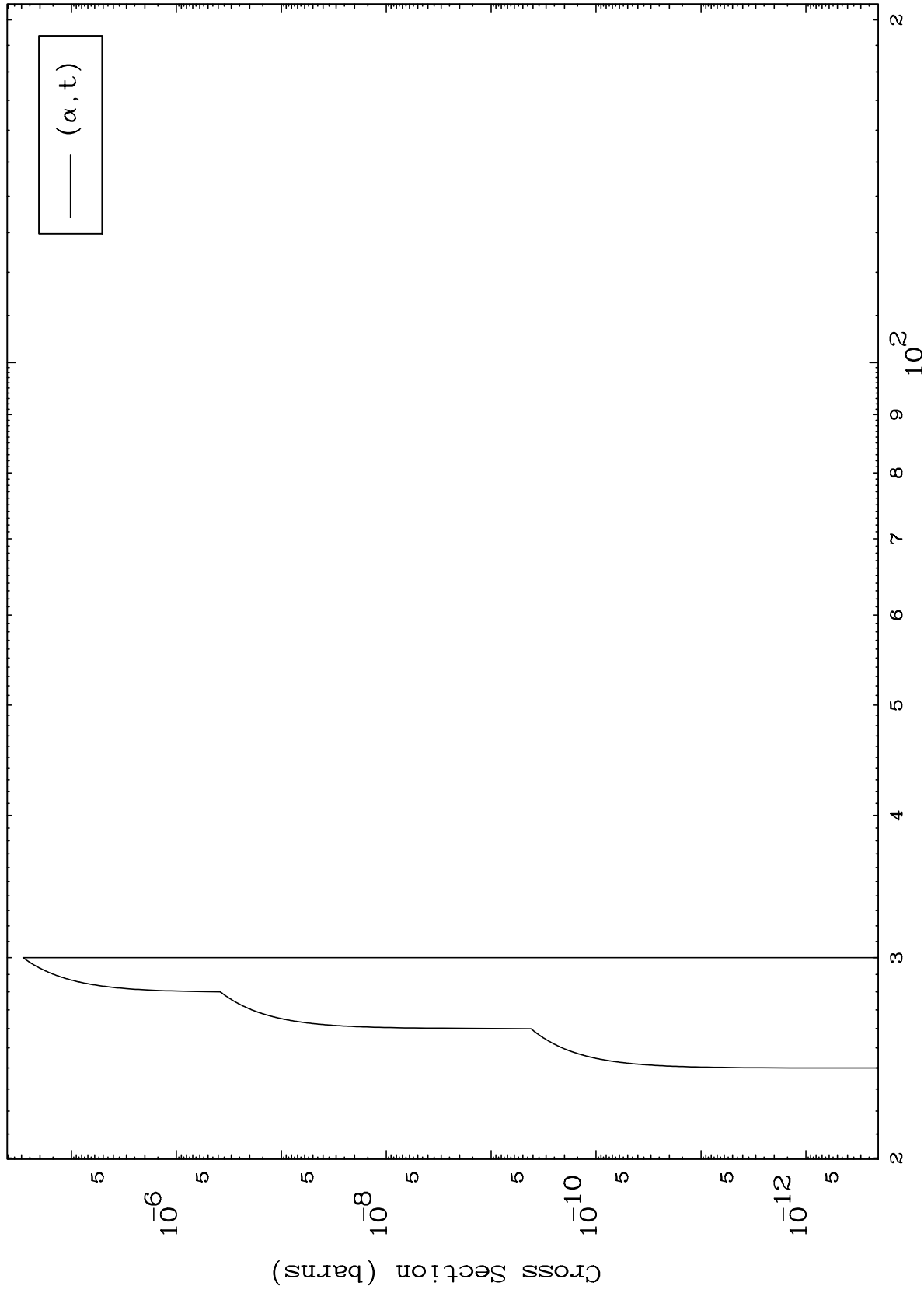
Incident Energy (MeV)

54-Xe-114

MAT 5395

54-Xe-114

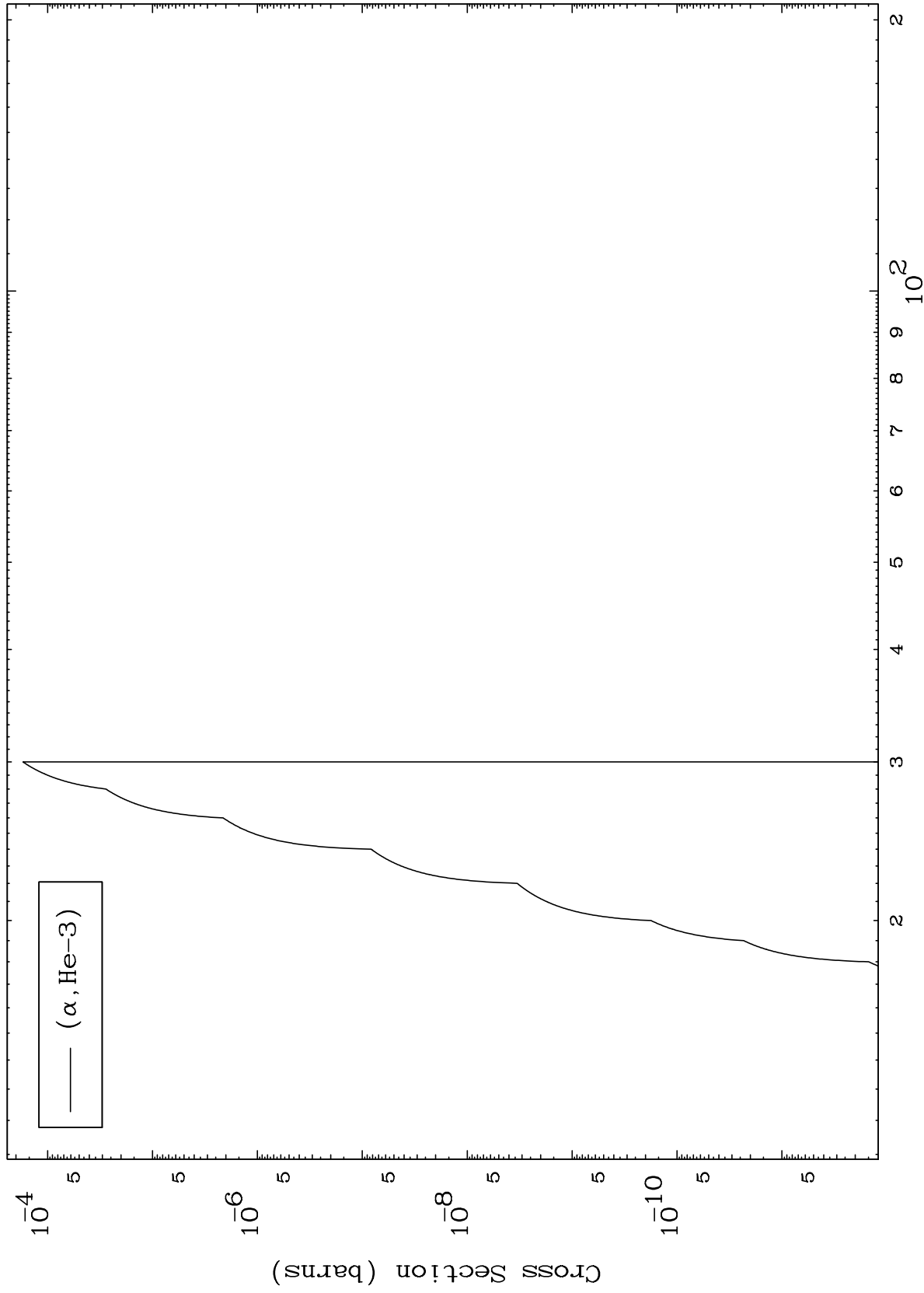
(α, t) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

54-Xe-114

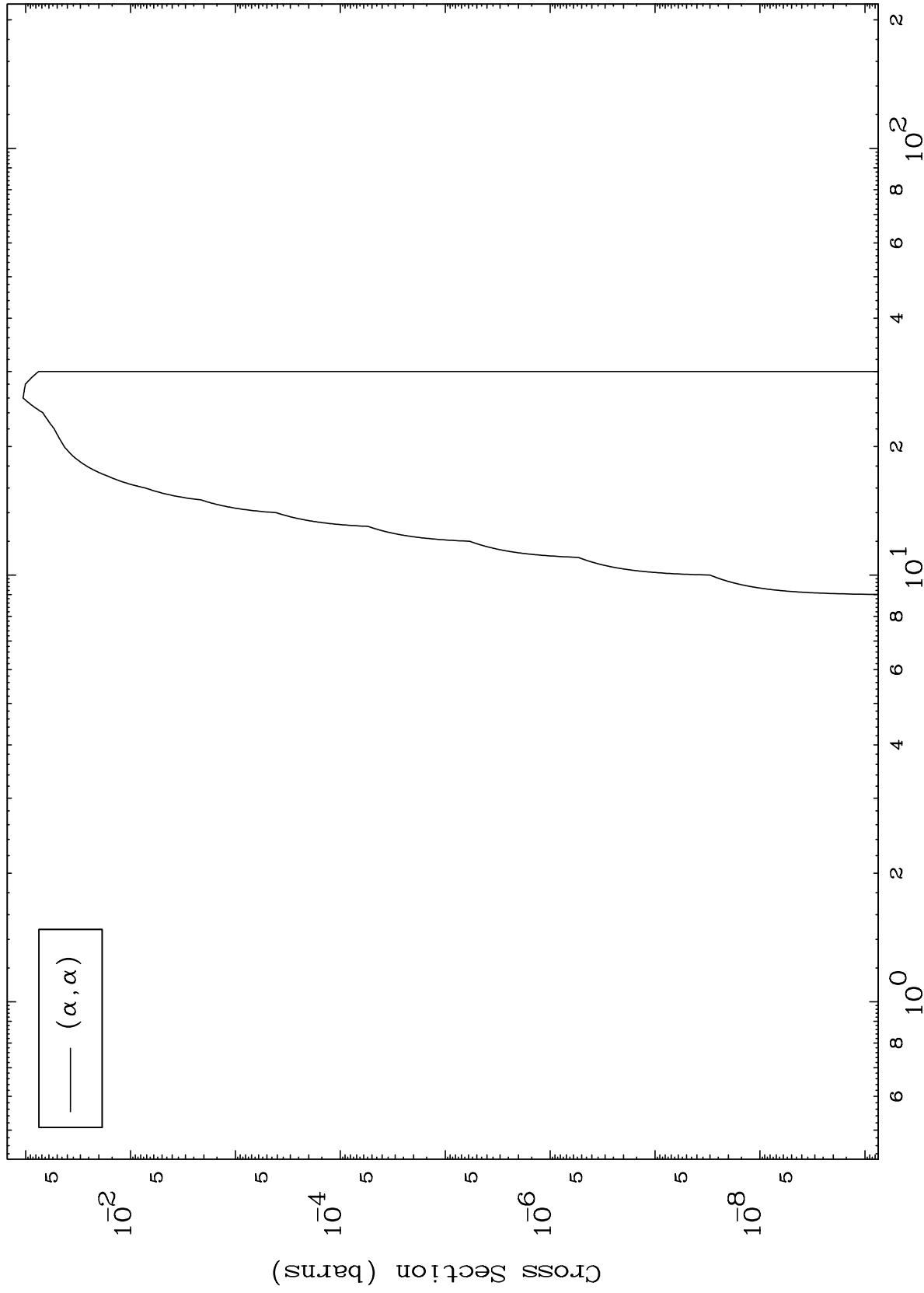


MAT 5395

(α, α) Levels

54-Xe-114

0 Kelvin Cross Sections



10

Incident Energy (MeV)

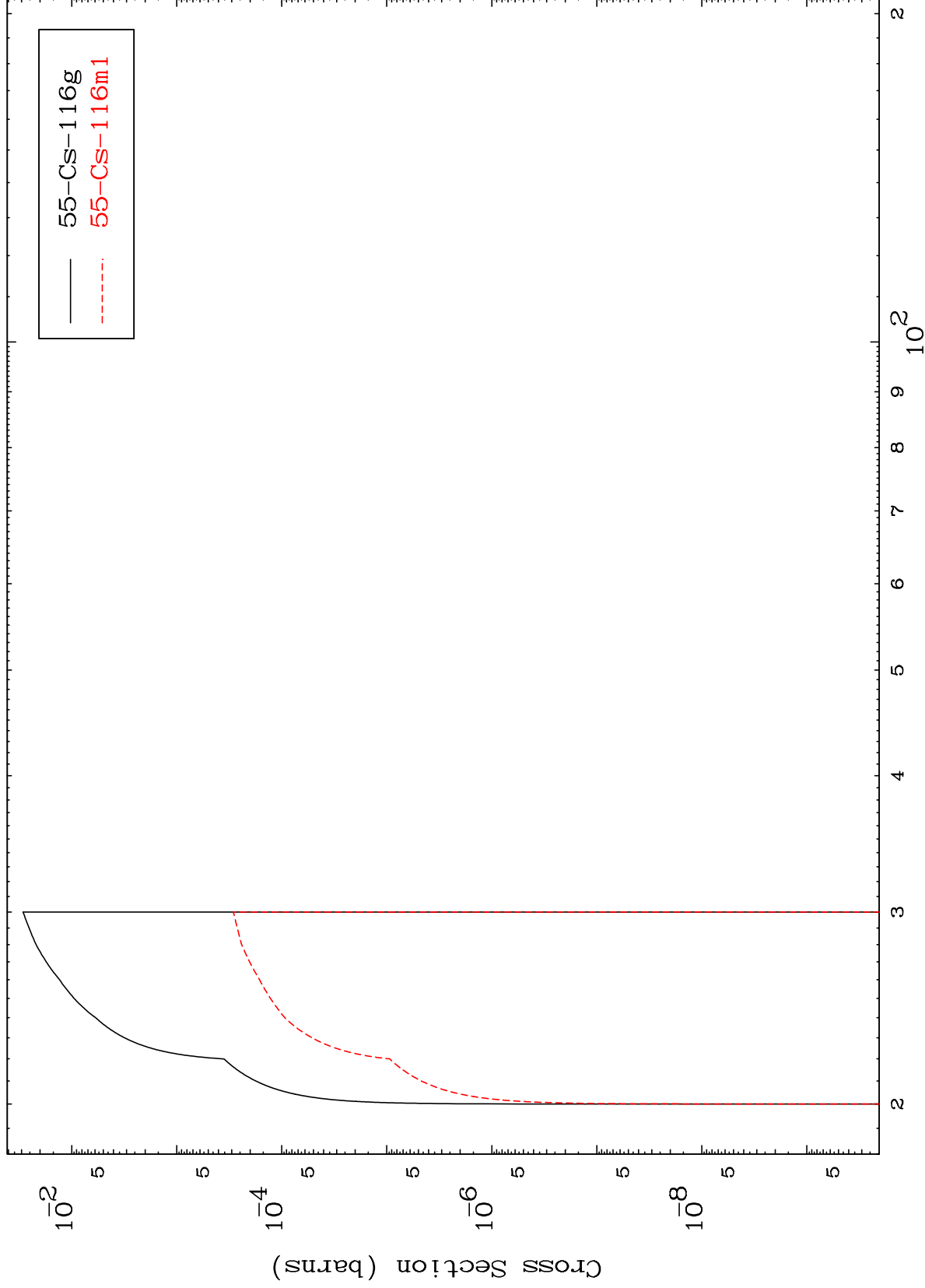
54-Xe-114

MAT 5395

(α, n') p

54-Xe-114

Radionuclide Production Cross Section



11

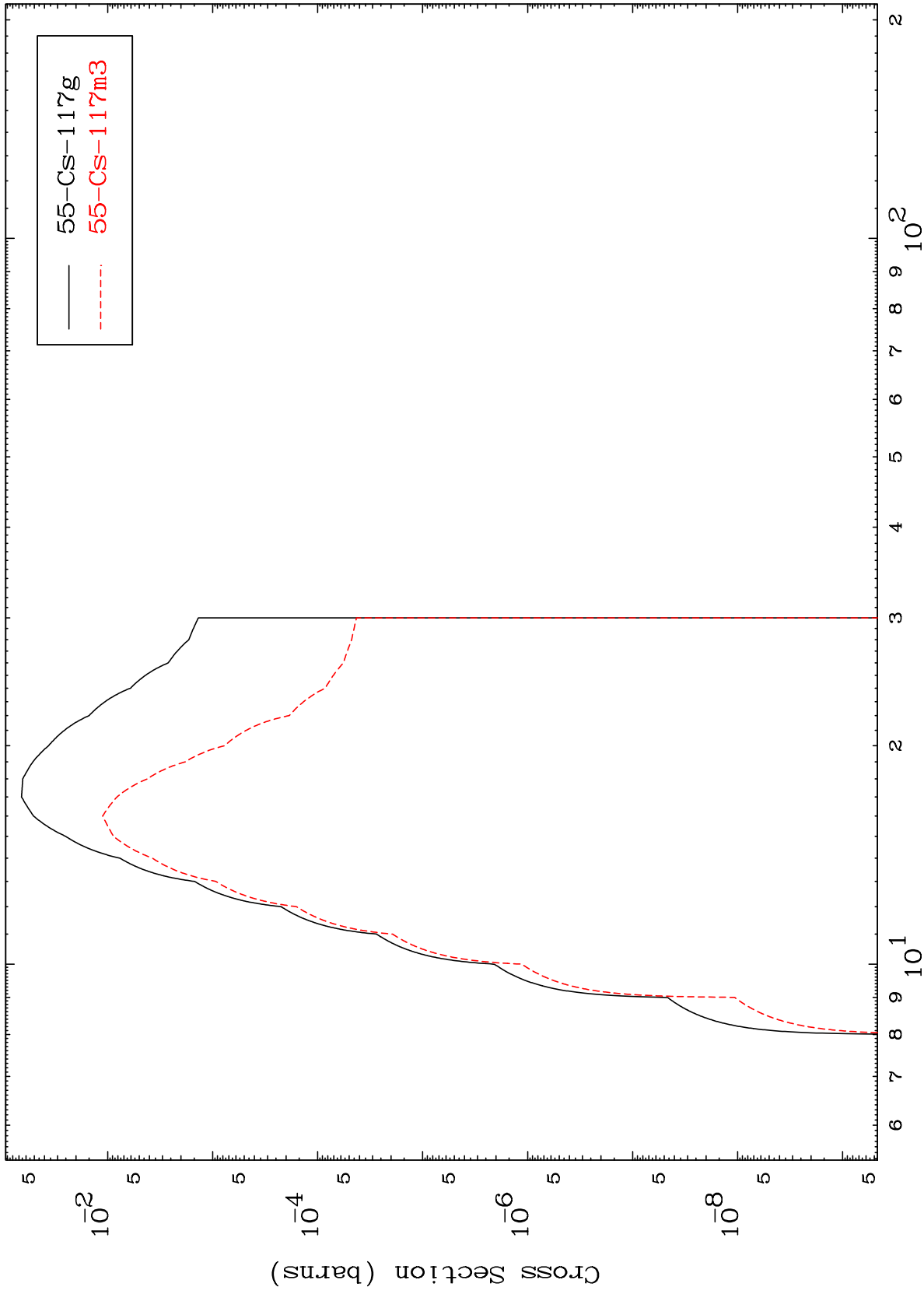
Incident Energy (MeV)

54-Xe-114

MAT 5395

54-Xe-114

(α, p)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

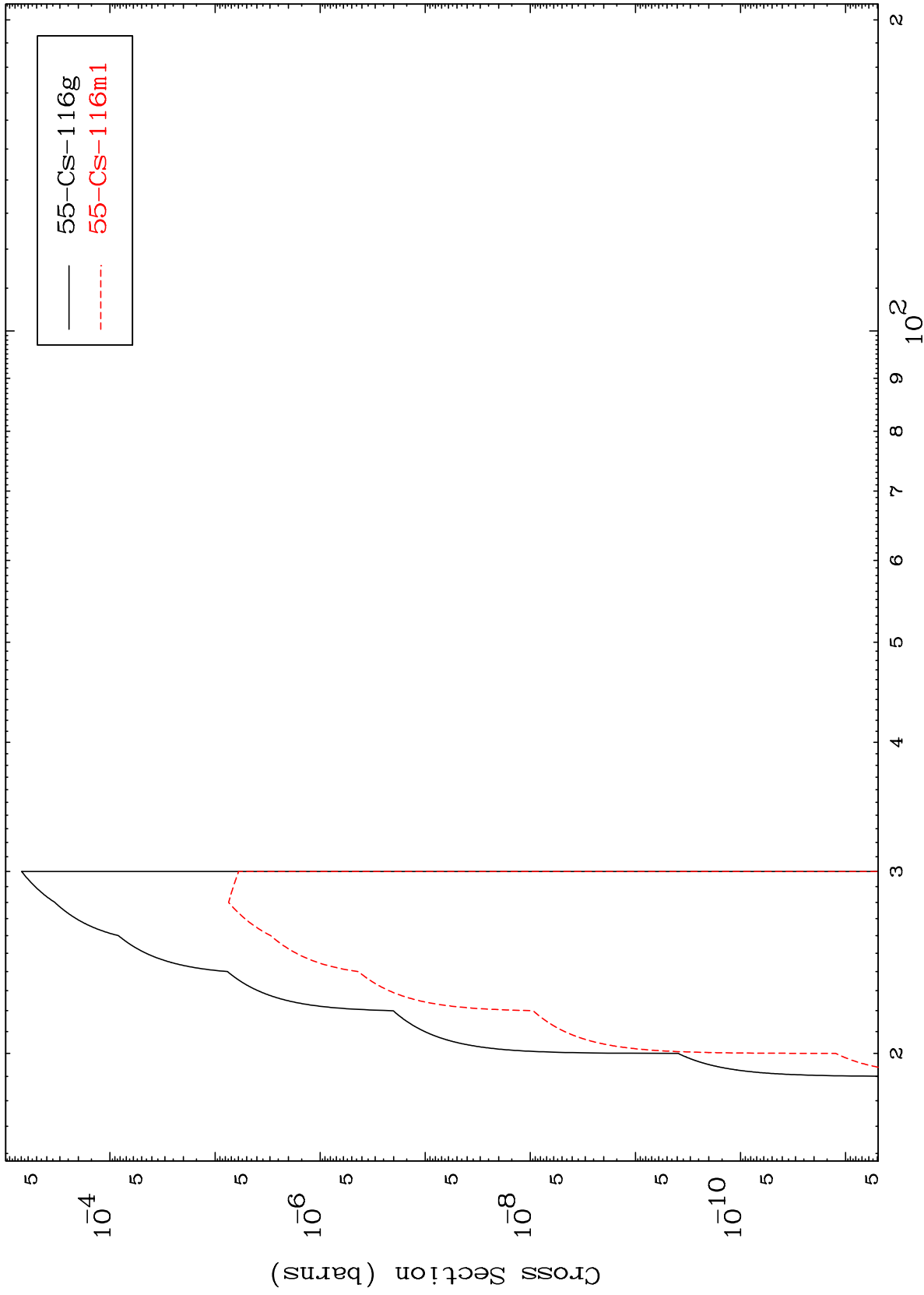
54-Xe-114

MAT 5395

(α, d)

Radionuclide Production Cross Section

54-Xe-114



13

Incident Energy (MeV)

54-Xe-114