

Program EVALPLOT
(Version 2018-1)

by

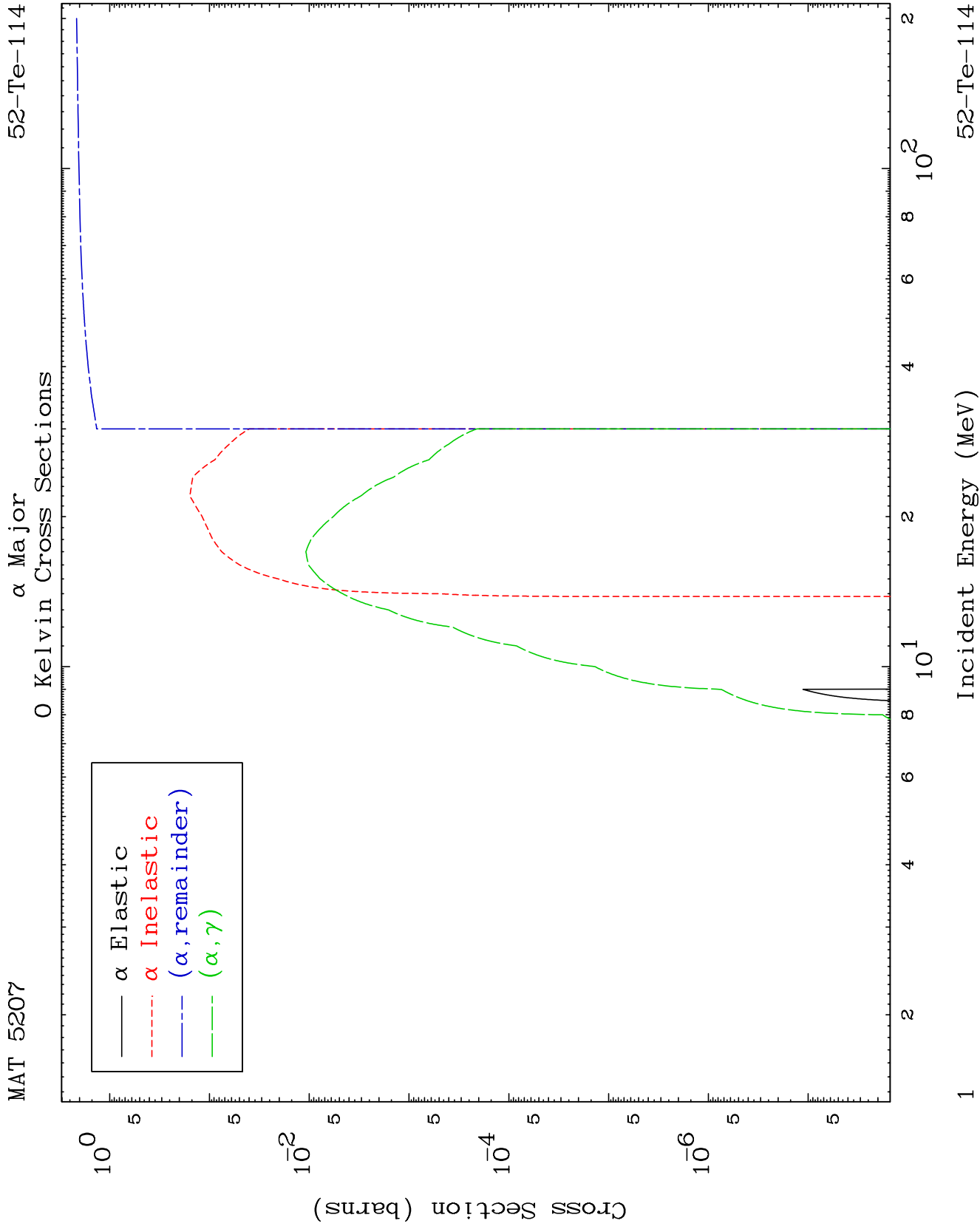
Dermott E. Cullen
(Present Contact Information)

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

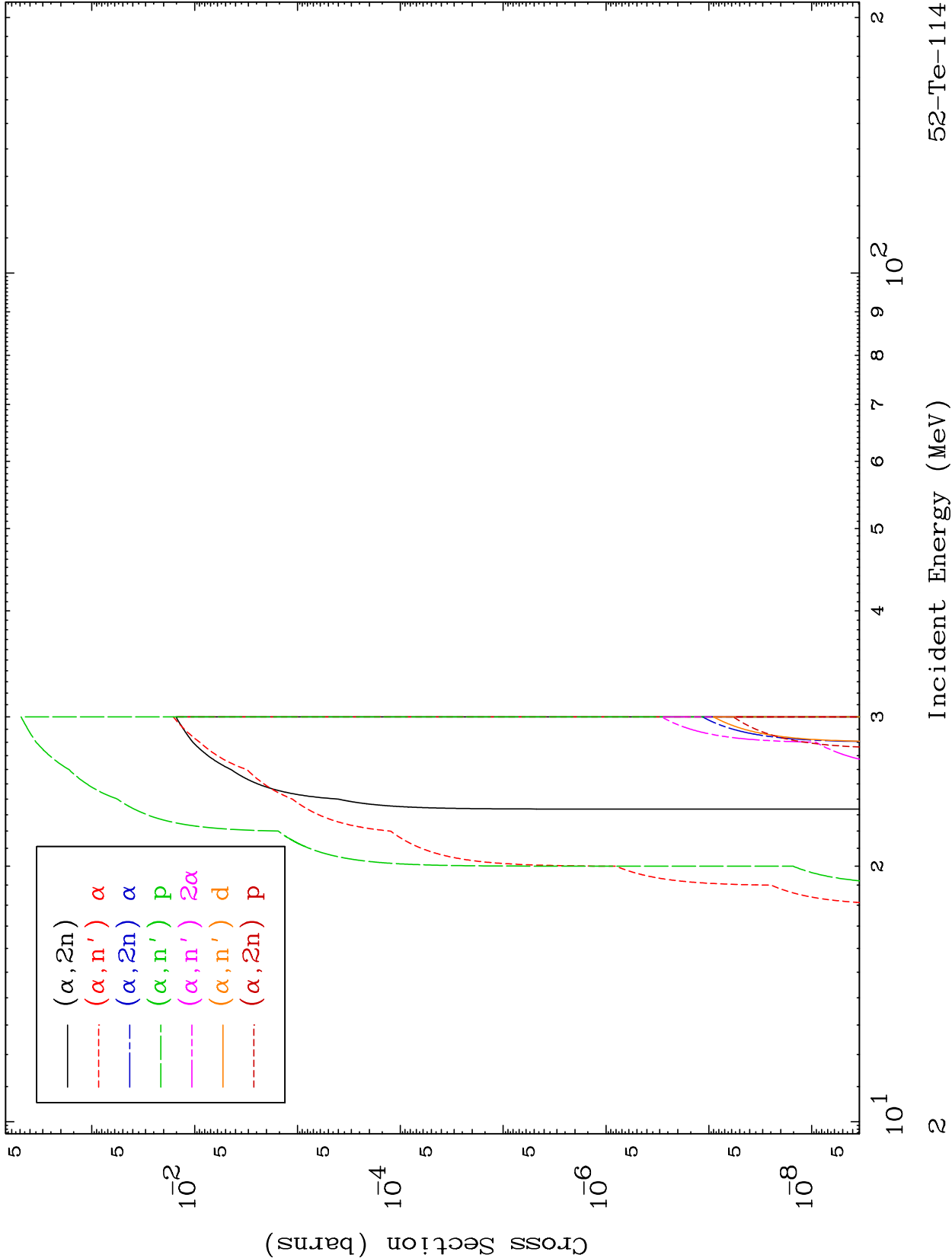
Press Mouse Button to Start

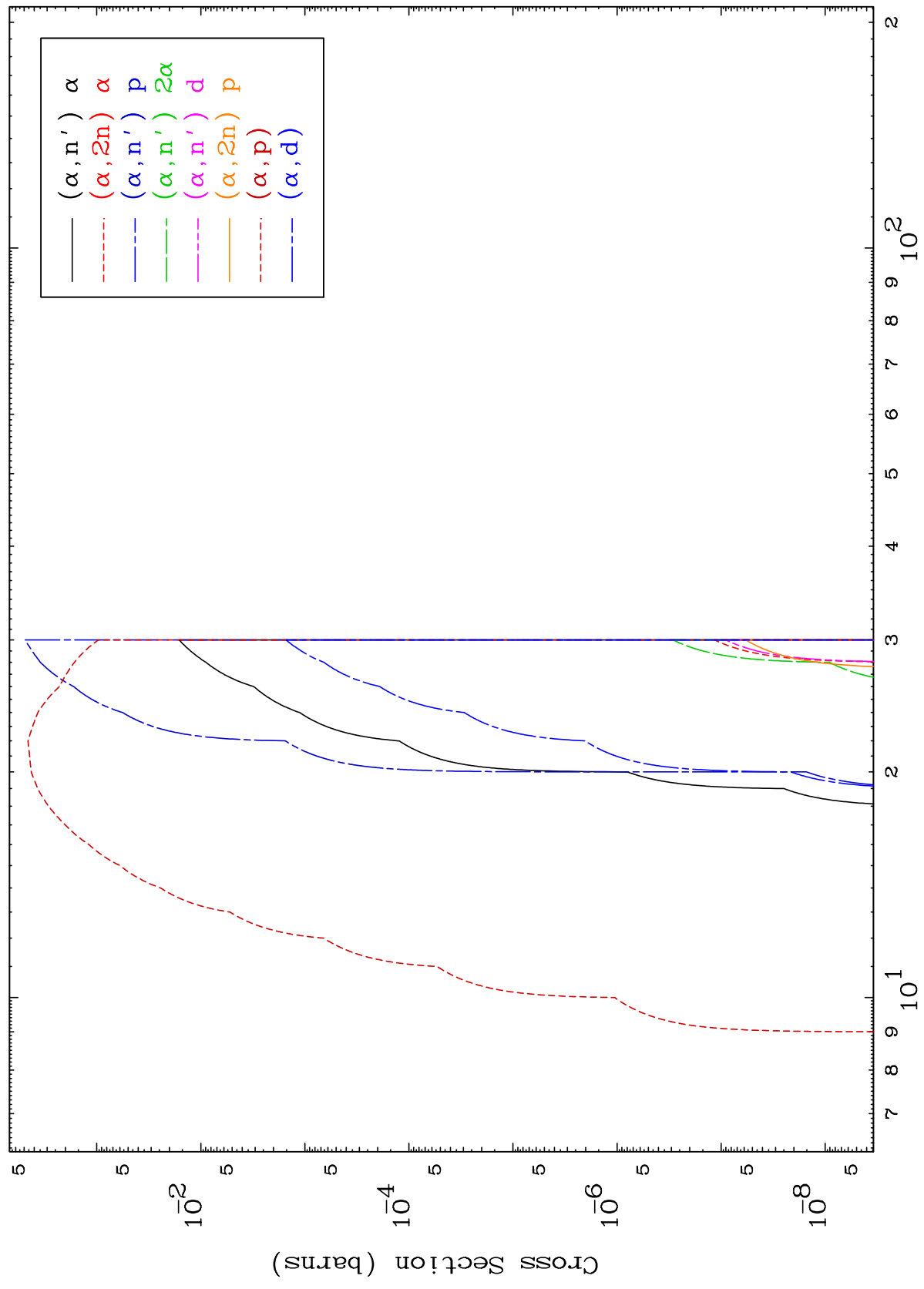


MAT 5207

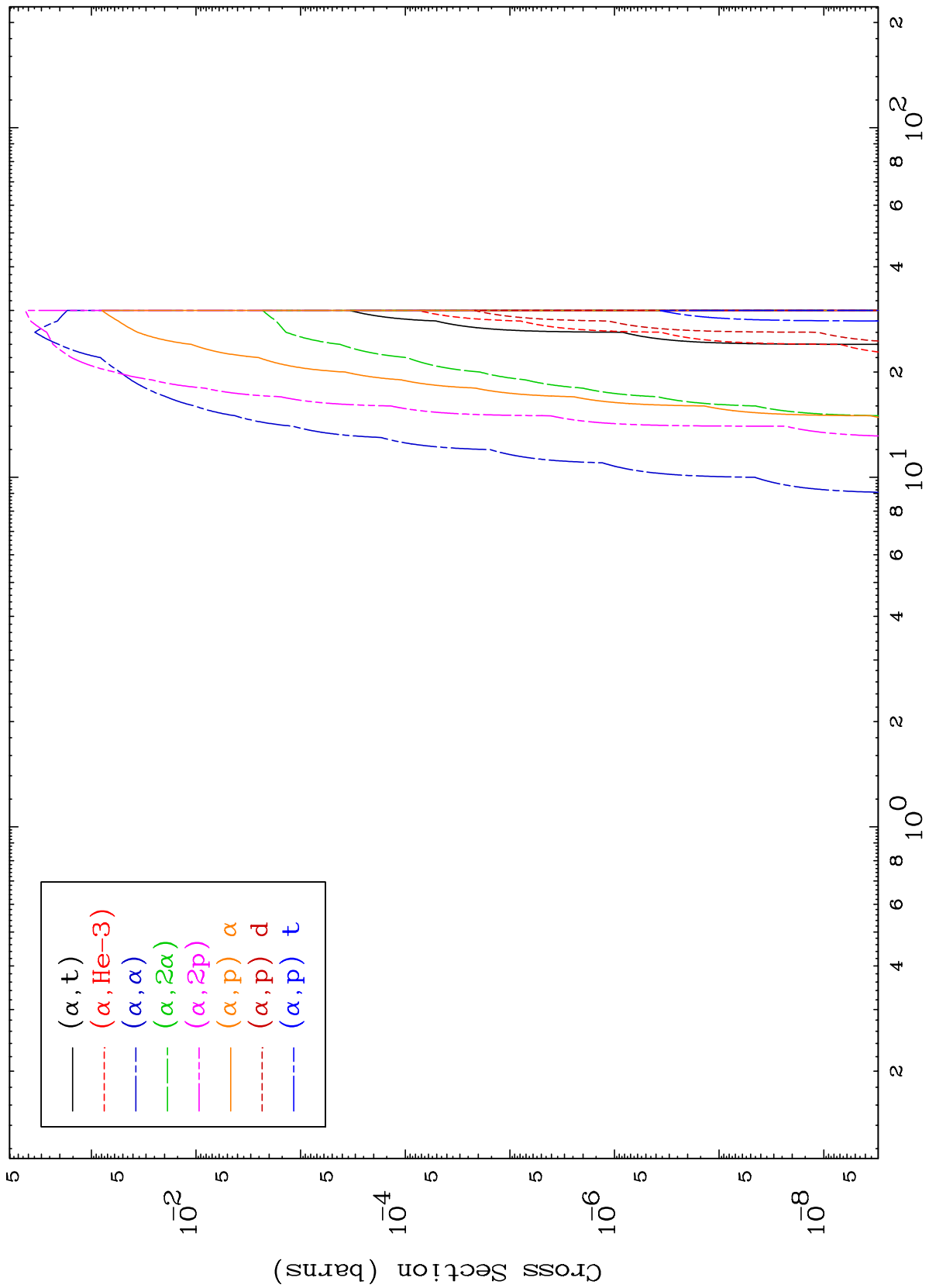
α Neutron Production
0 Kelvin Cross Sections

52-Te-114



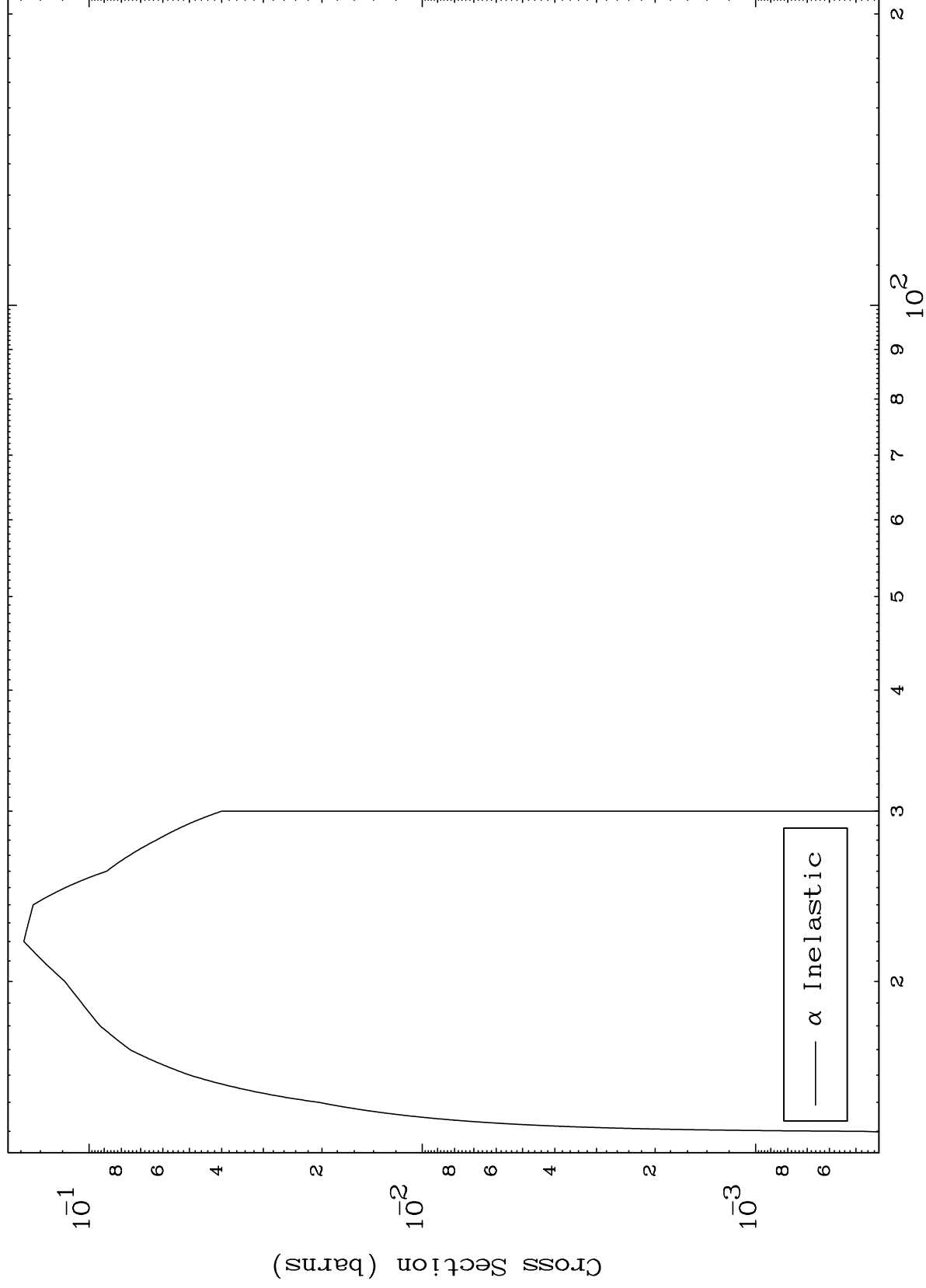


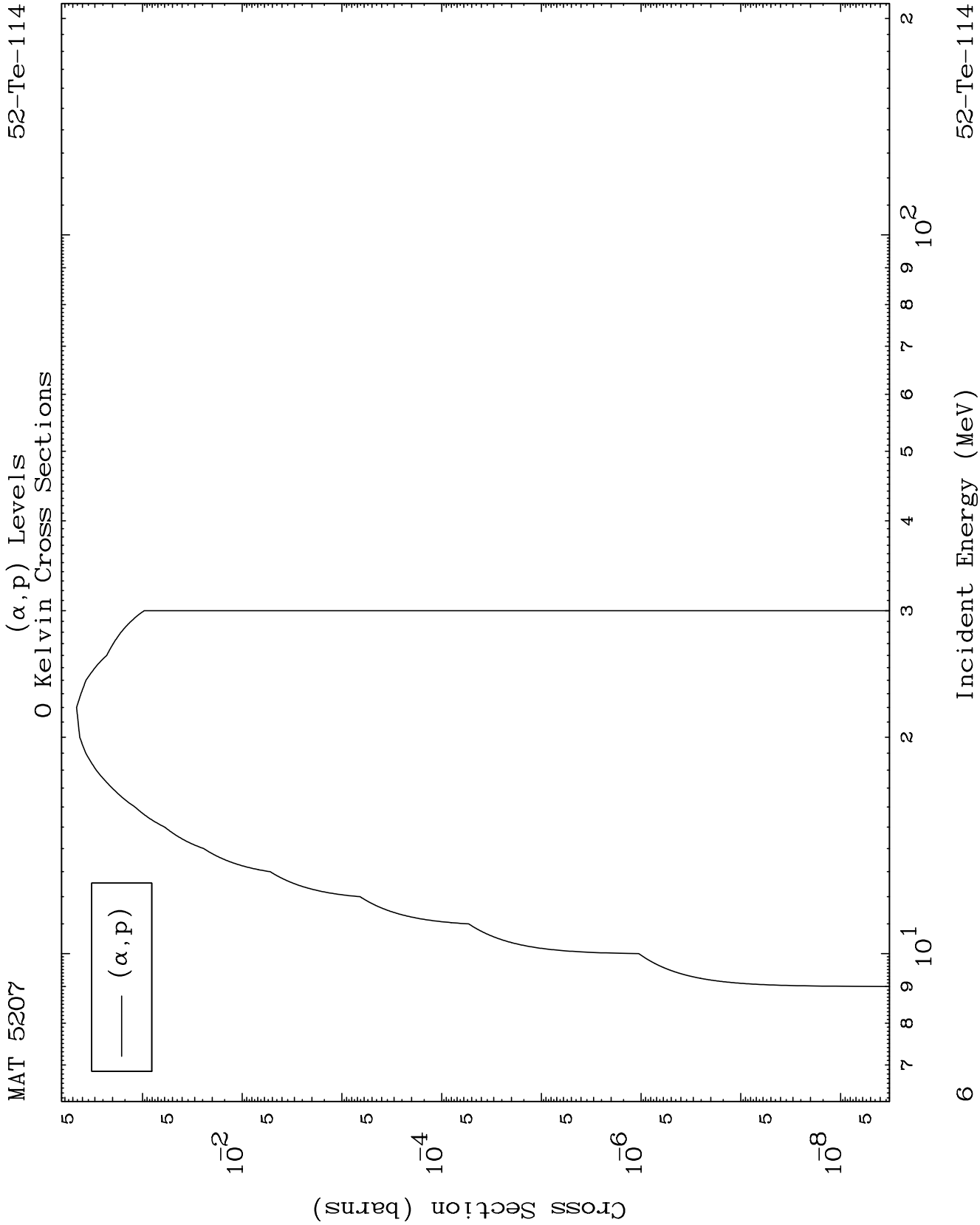
0 Kelvin Cross Sections

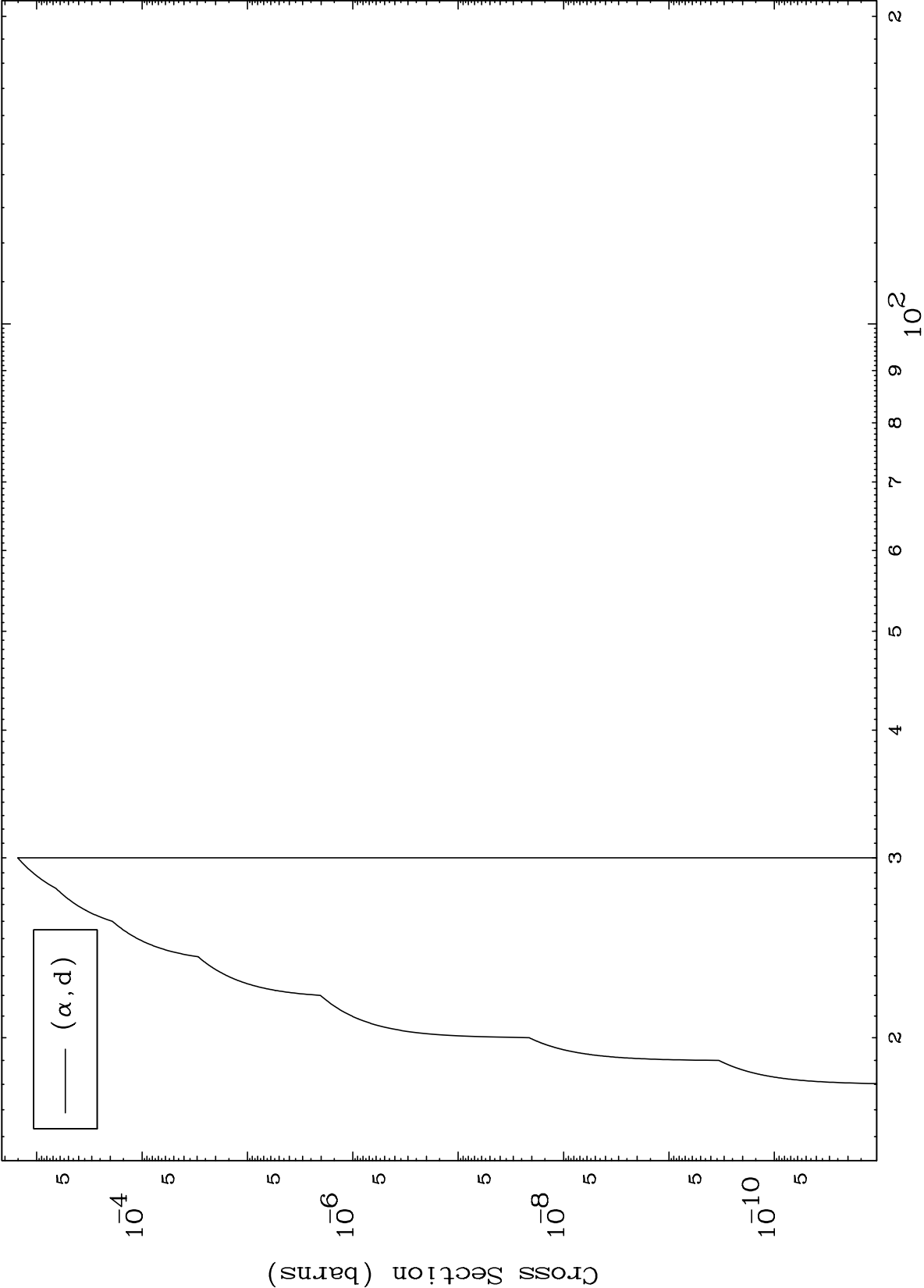


Incident Energy (MeV)

(α, n') Level
0 Kelvin Cross Sections



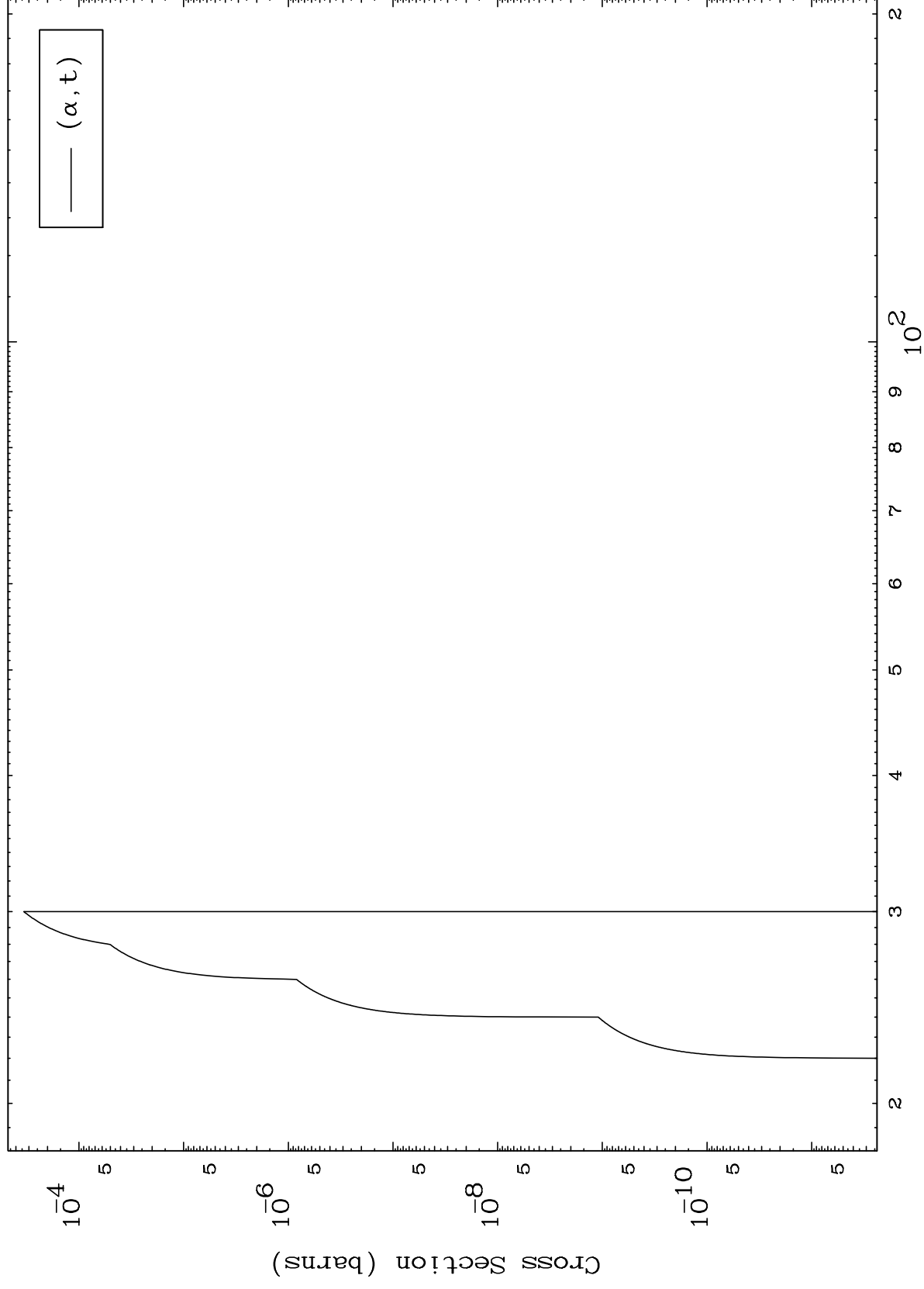




MAT 5207

52-Te-114

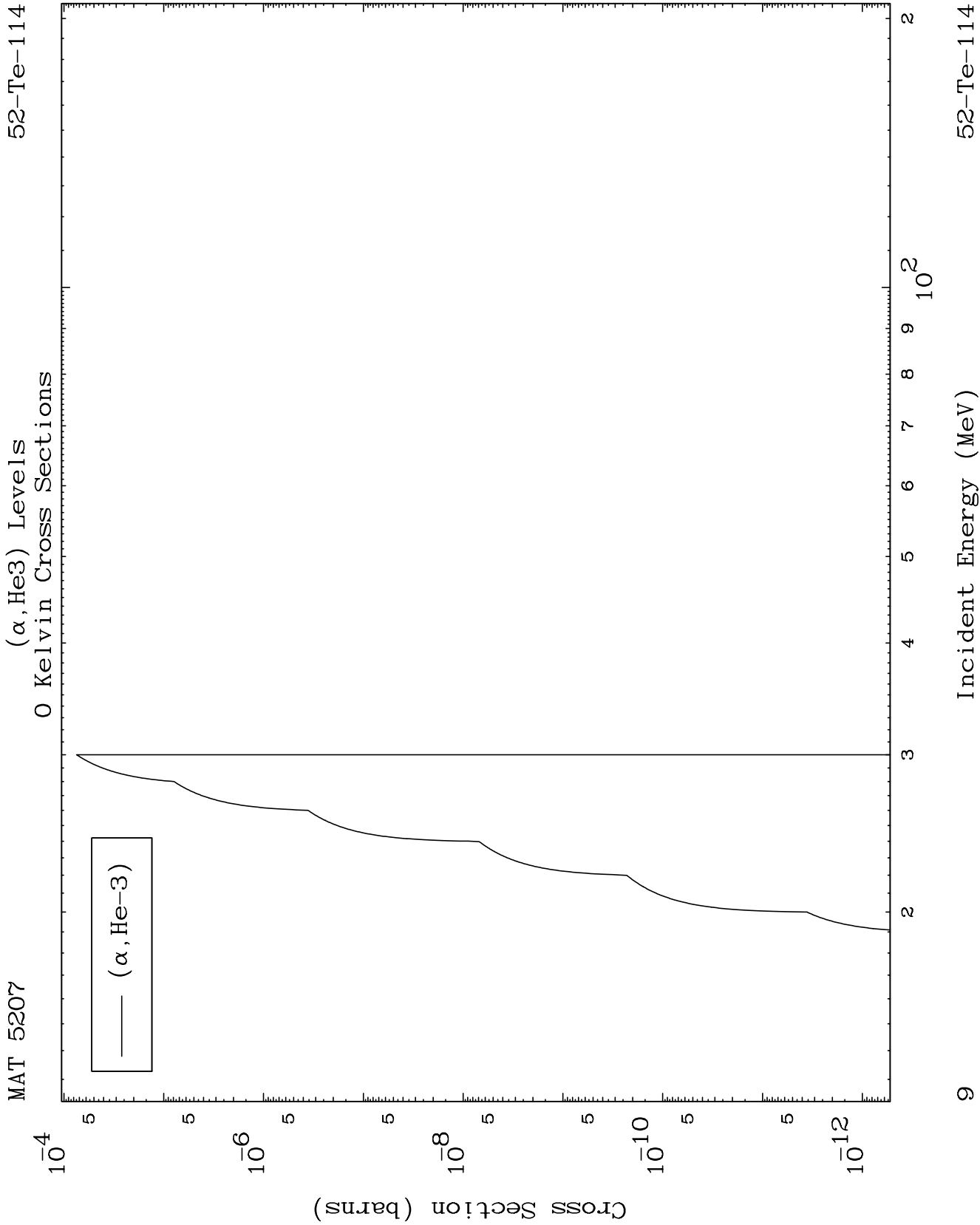
(α, t) Levels
0 Kelvin Cross Sections



88

Incident Energy (MeV)

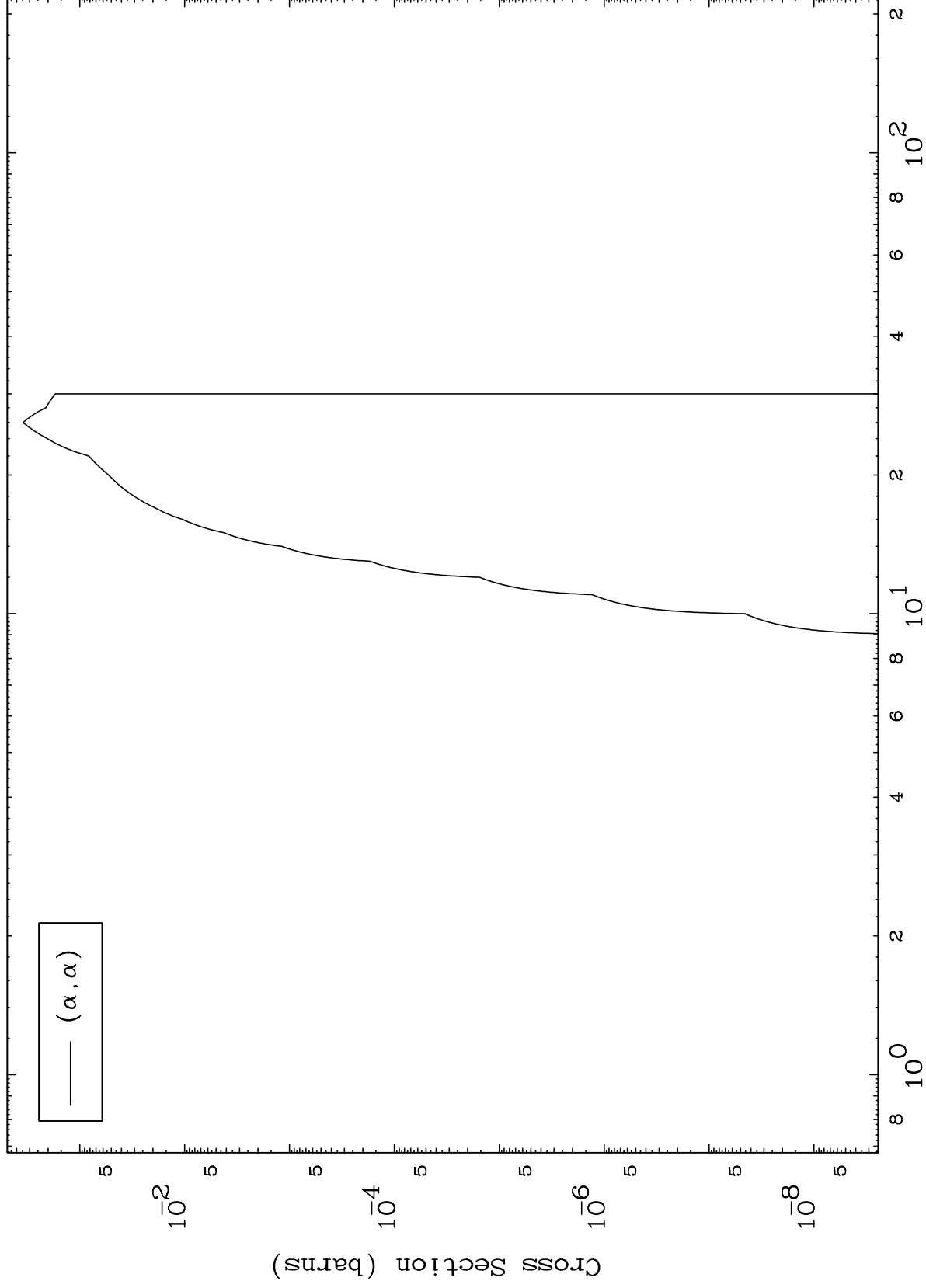
52-Te-114



MAT 5207

52-Te-114

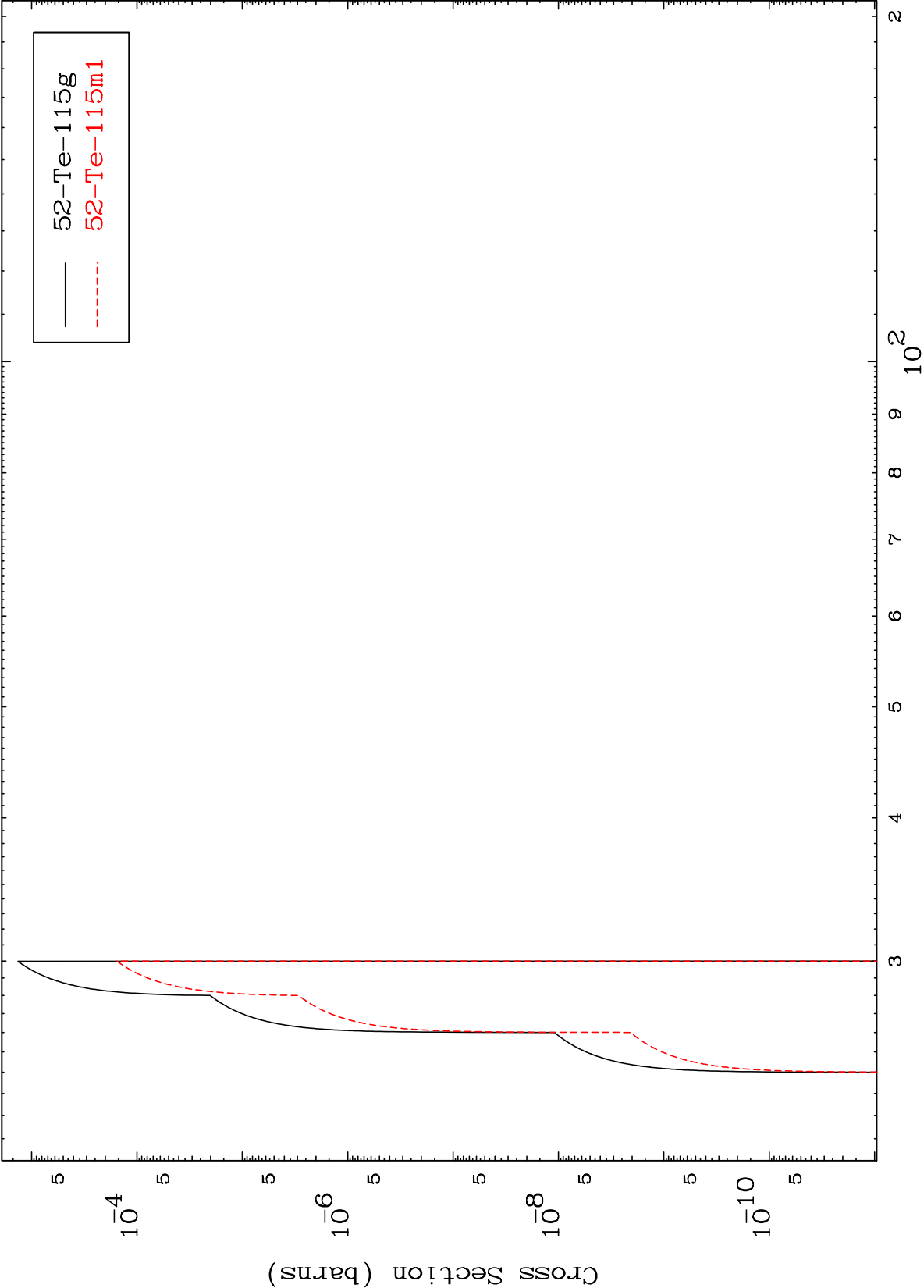
(α, α) Levels
0 Kelvin Cross Sections



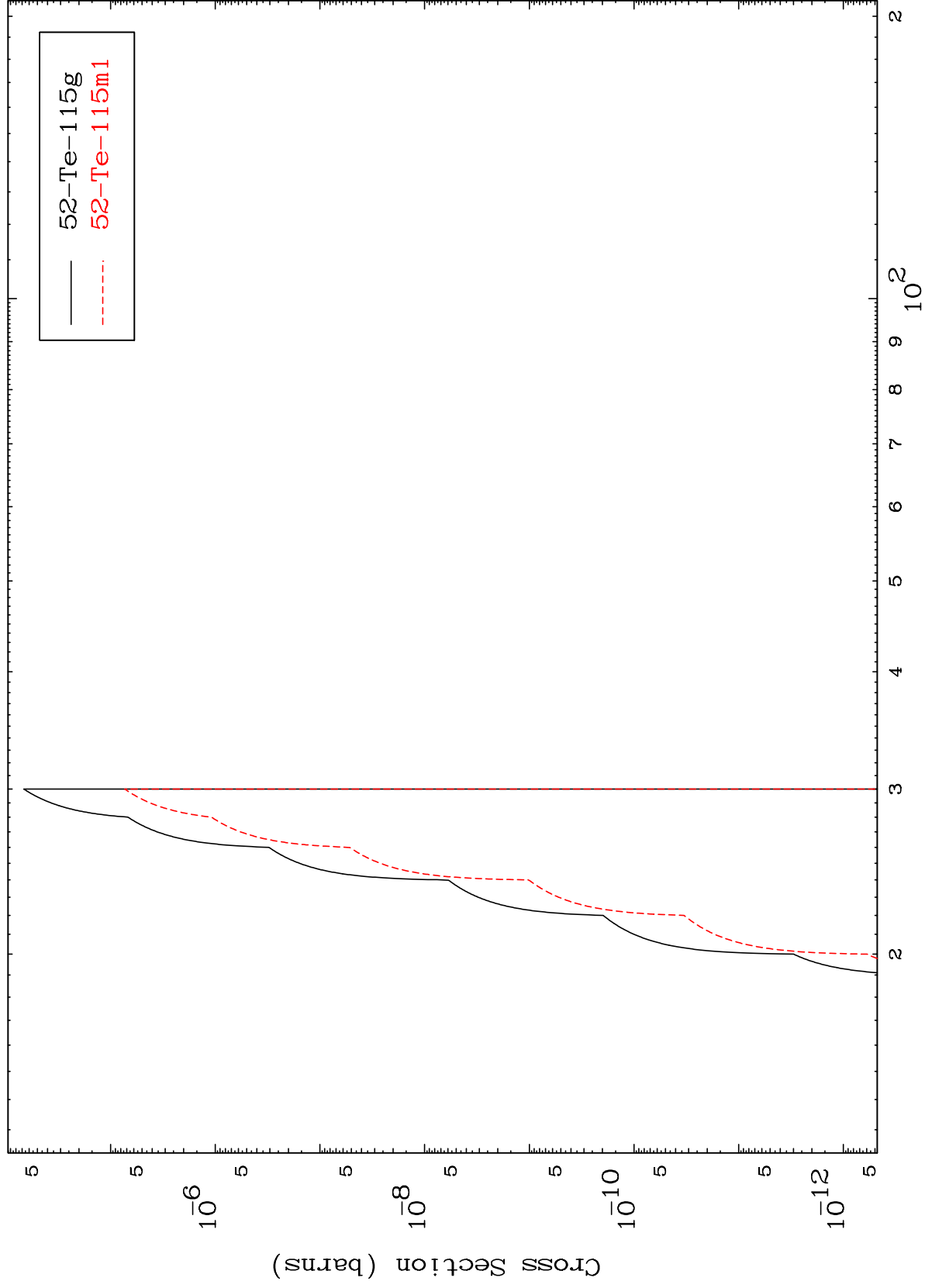
52-Te-114

Incident Energy (MeV)

$(\alpha, 2n)$ p
Radionuclide Production Cross Section



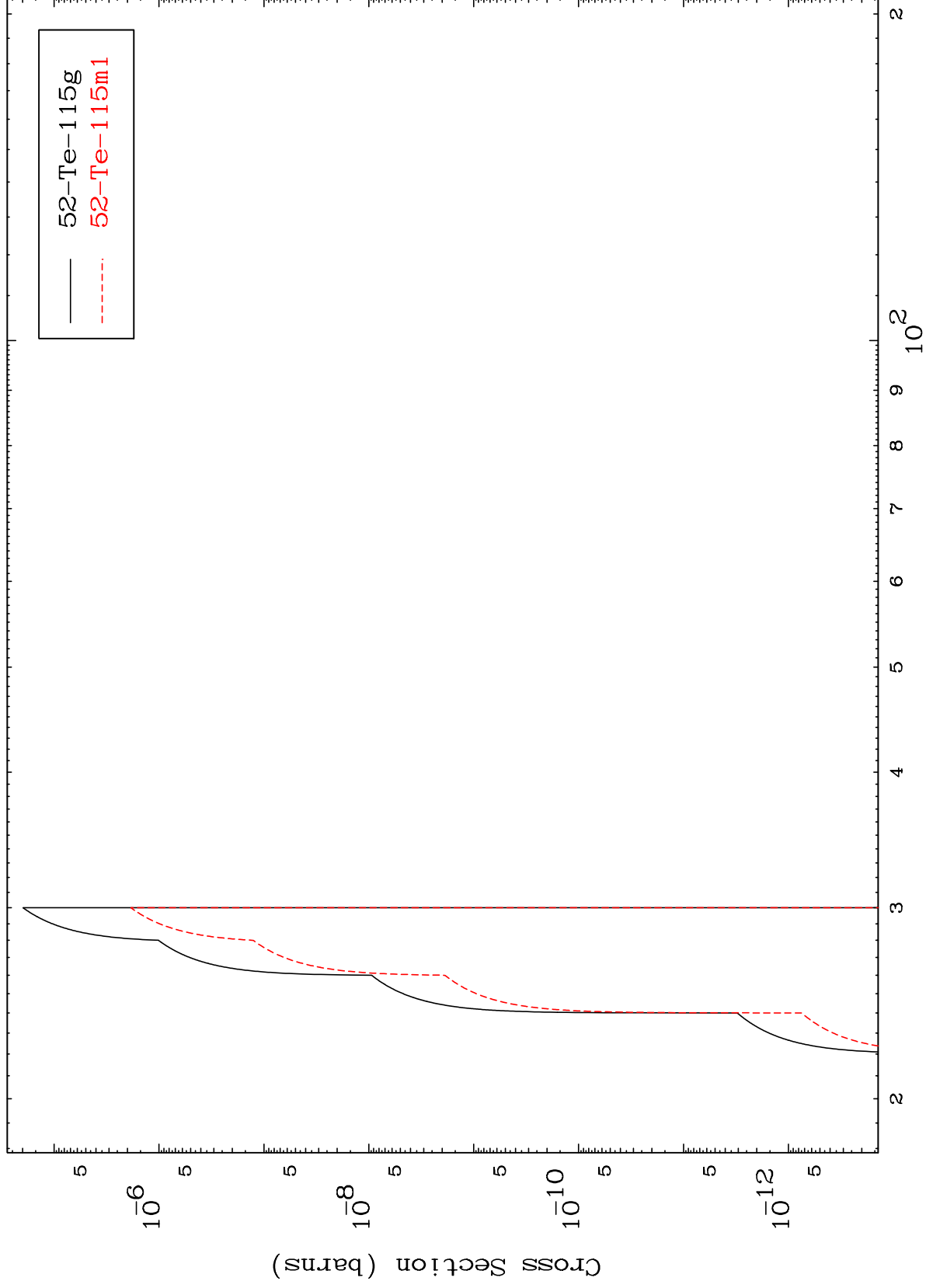
Radionuclide Production Cross Section
($\alpha, \text{He-3}$)



MAT 5207

52-Te-114

(α, p) d
Radionuclide Production Cross Section



13

Incident Energy (MeV)

52-Te-114