

Program EVALPLOT
(Version 2018-1)

by

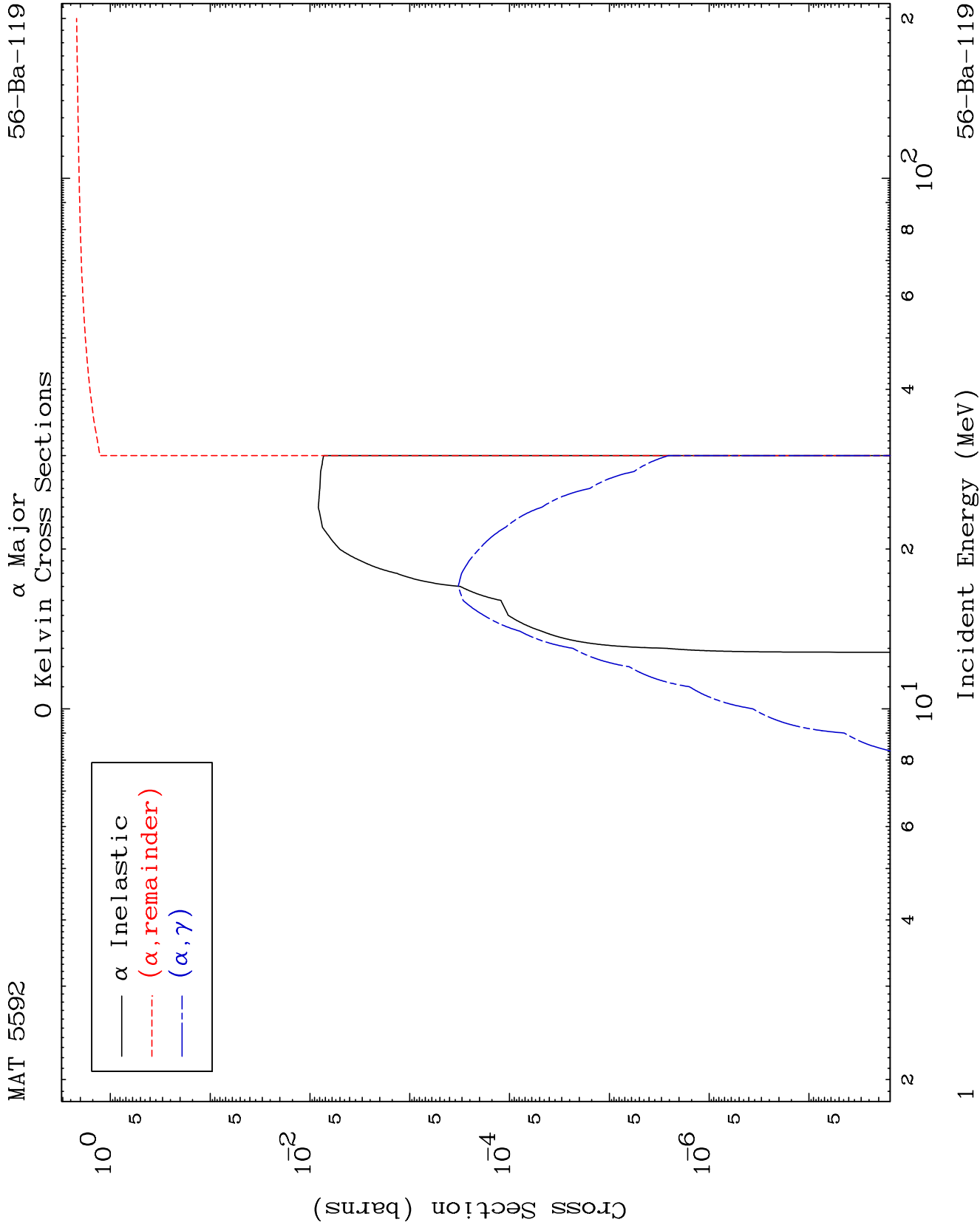
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

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E.Mail: redcullen1@comcast.net
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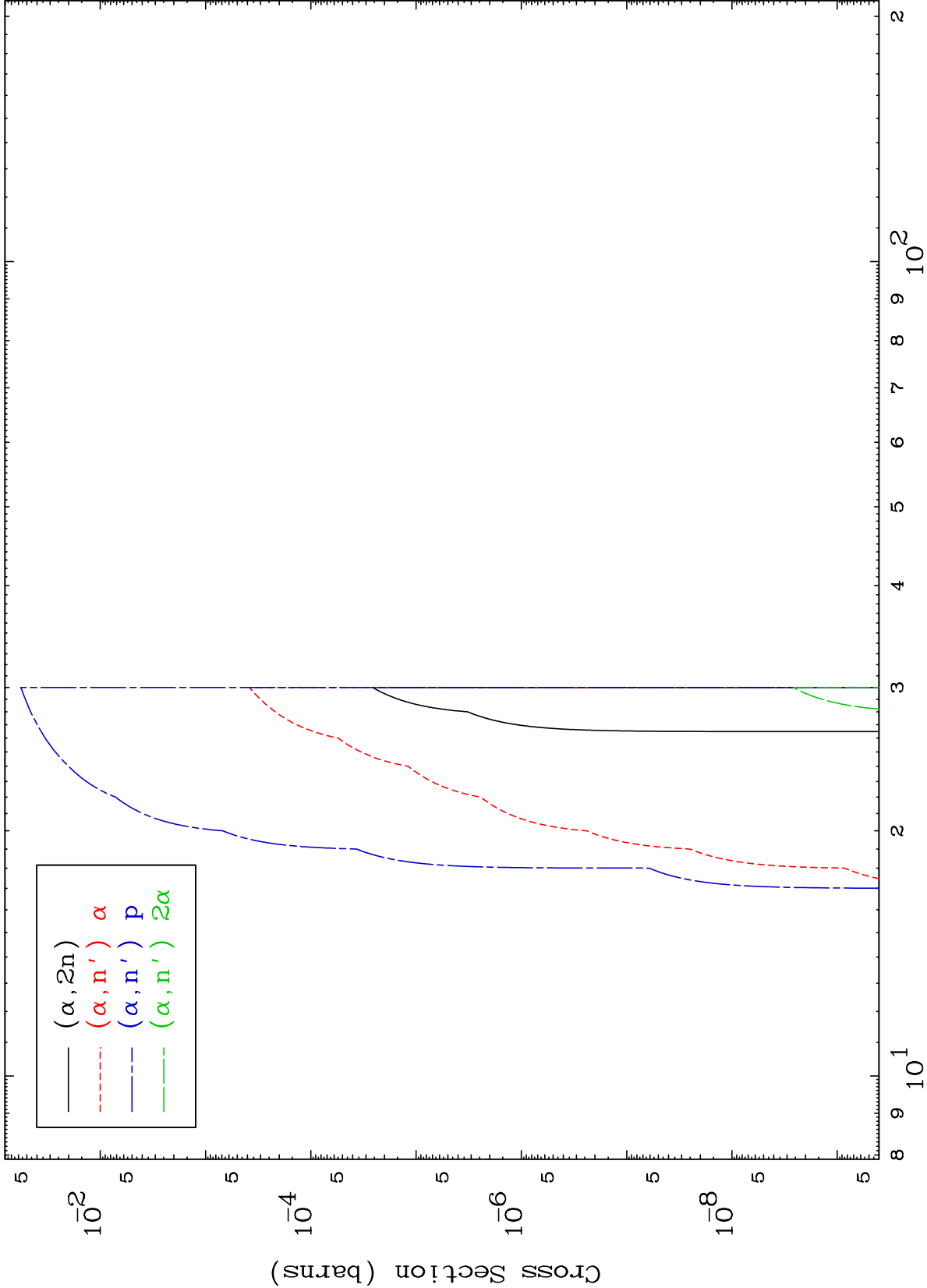
Press Mouse Button to Start



MAT 5592

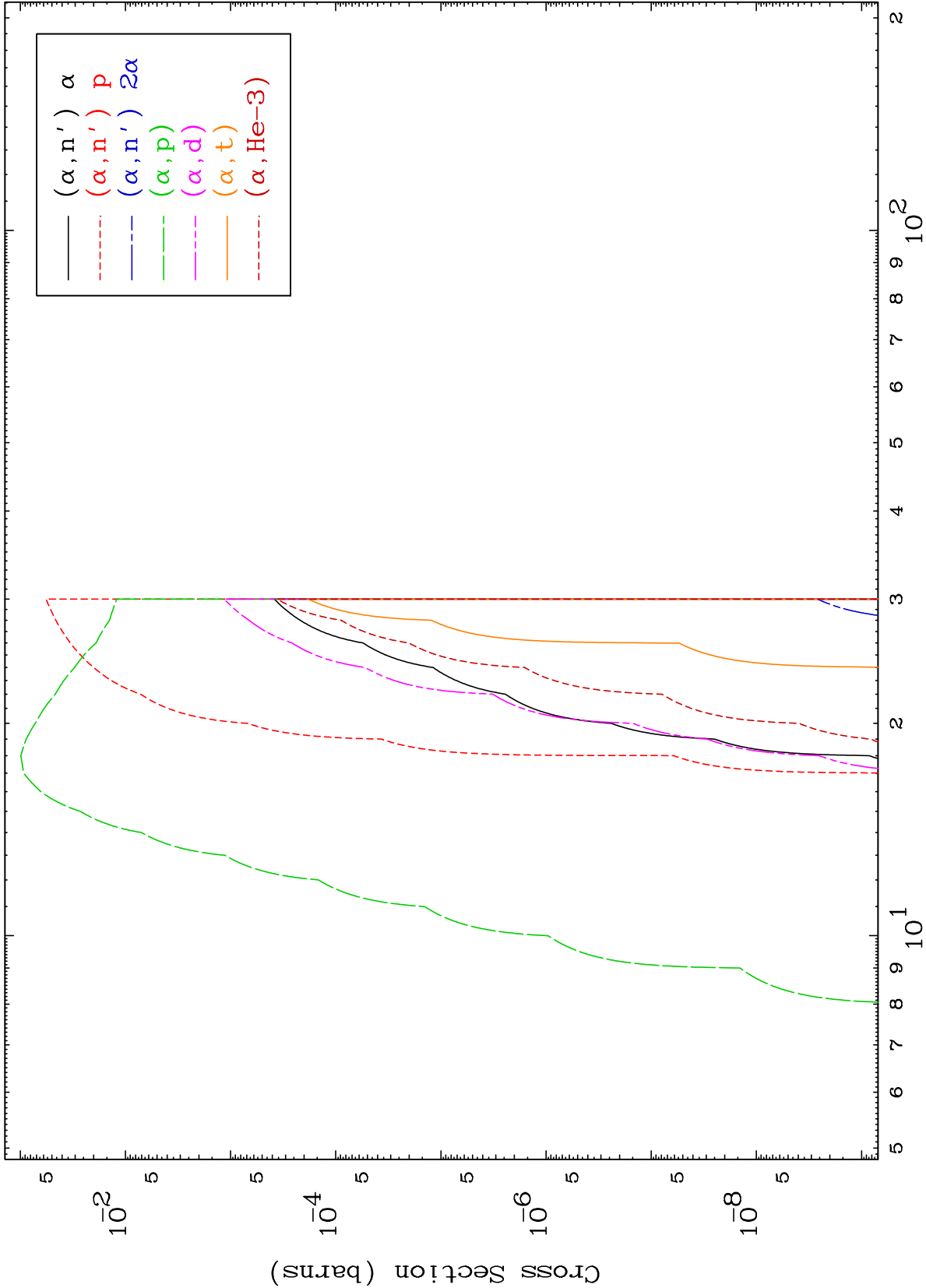
α Neutron Production
0 Kelvin Cross Sections

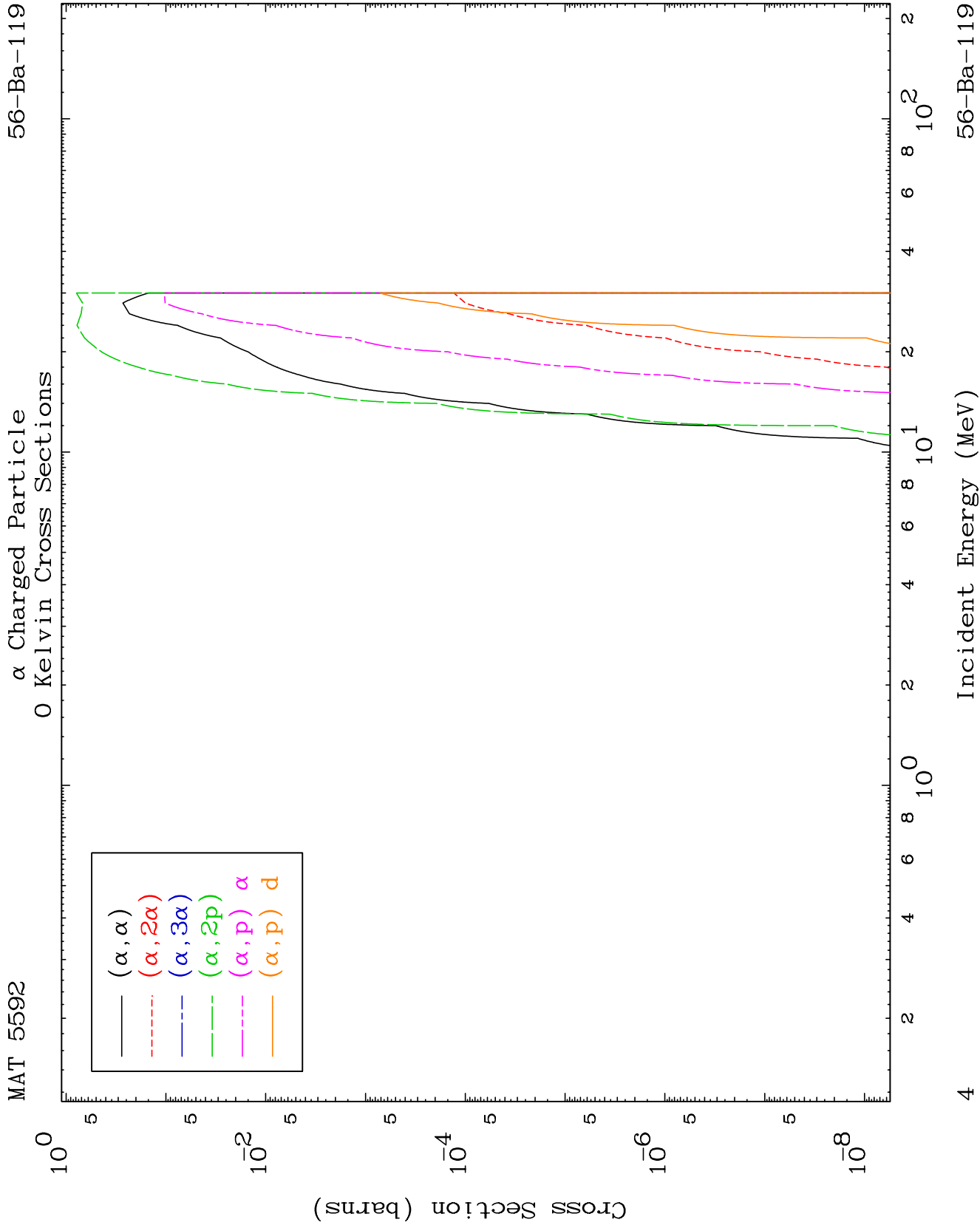
56-Ba-119

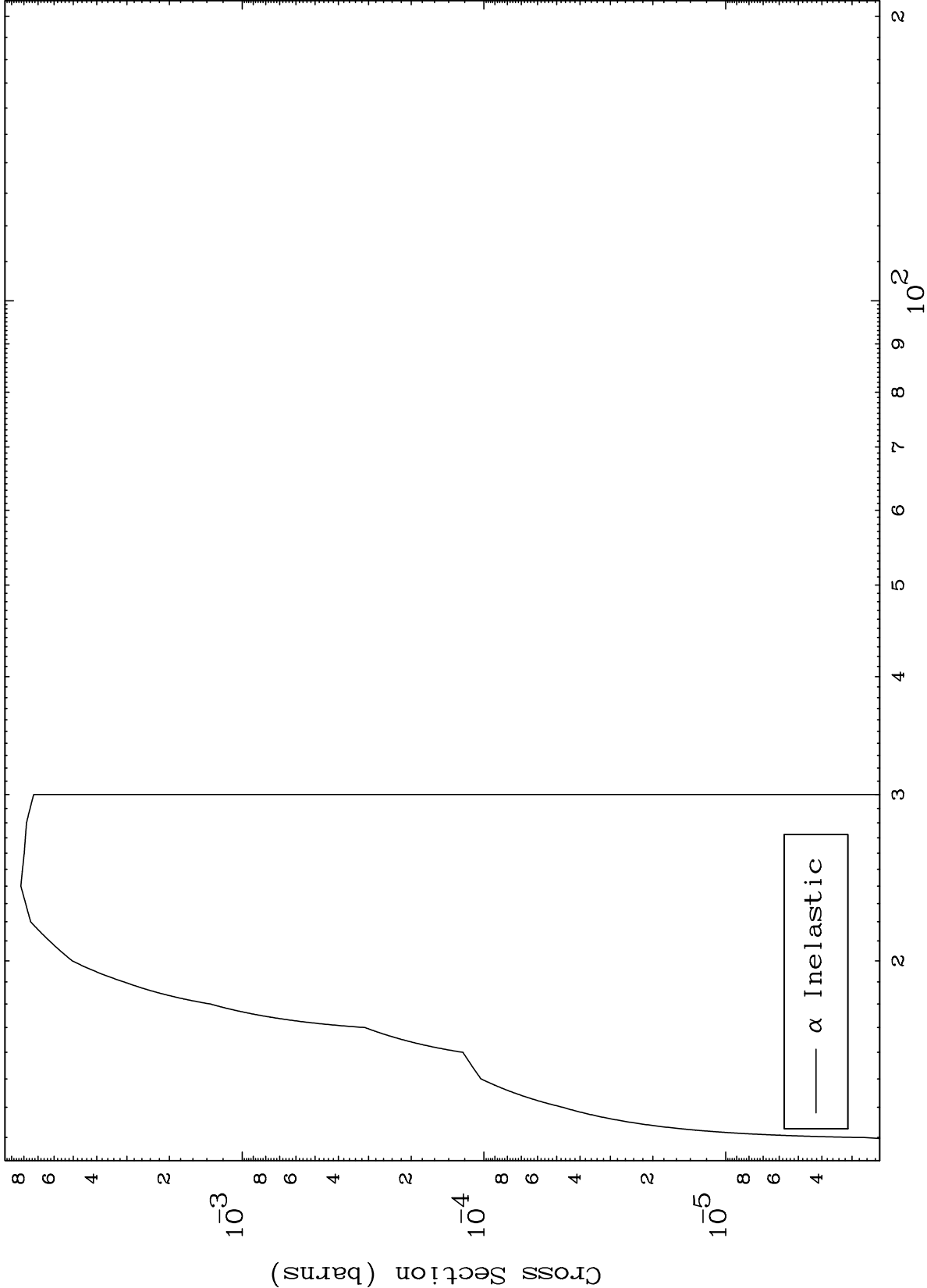


Incident Energy (MeV)

56-Ba-119



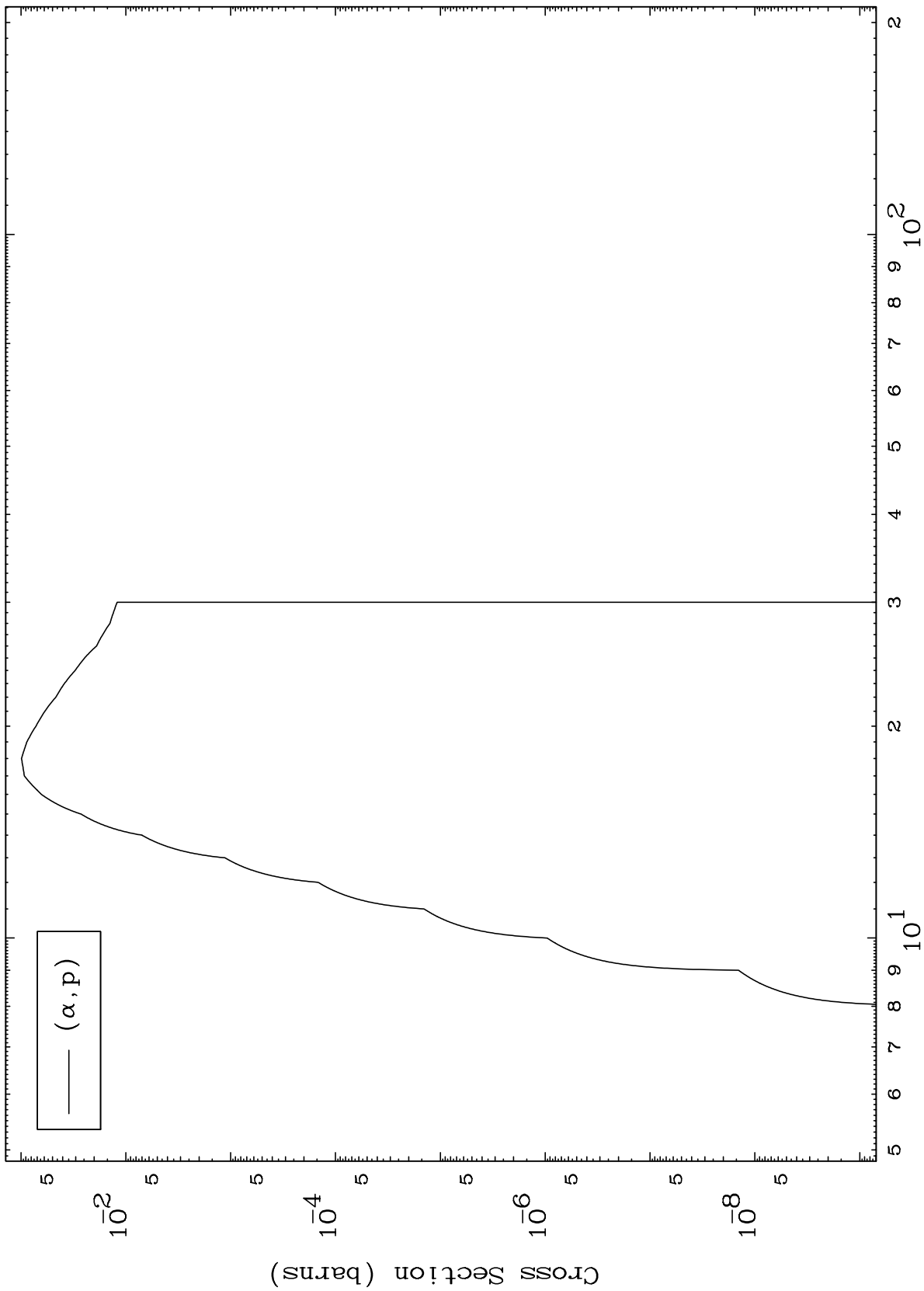




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56-Ba-119

(α, p) Levels
0 Kelvin Cross Sections



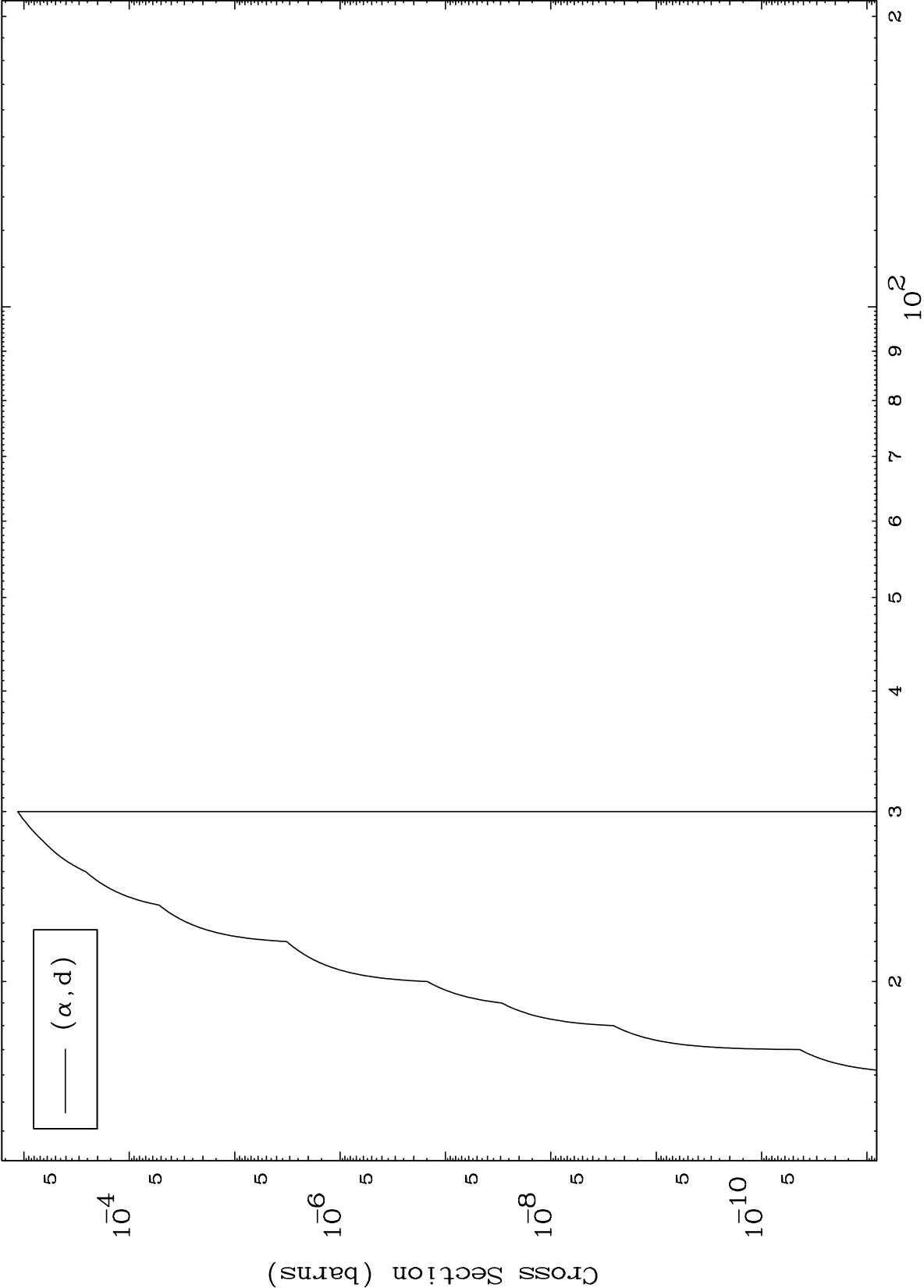
— (α, p)

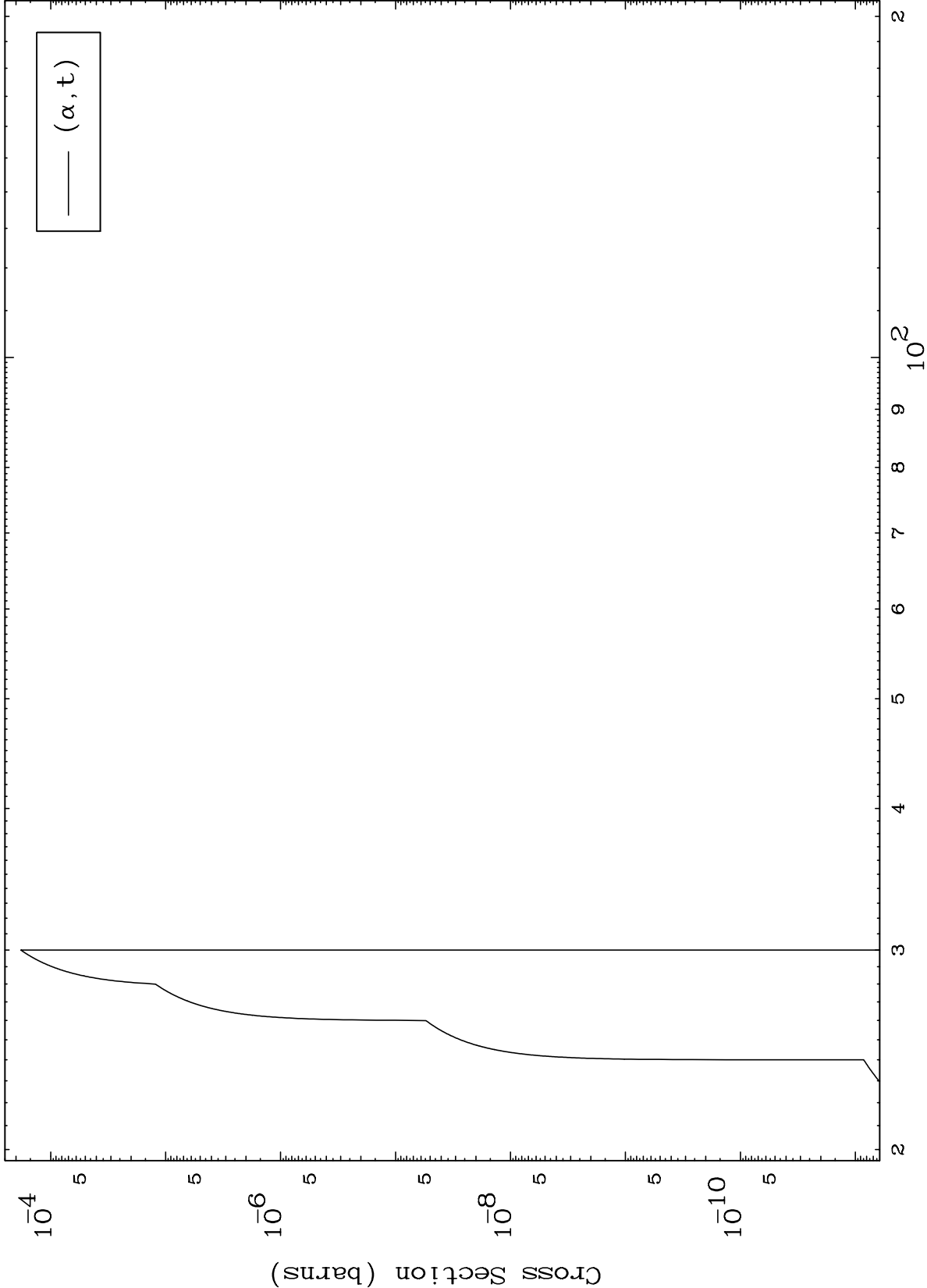
56-Ba-119

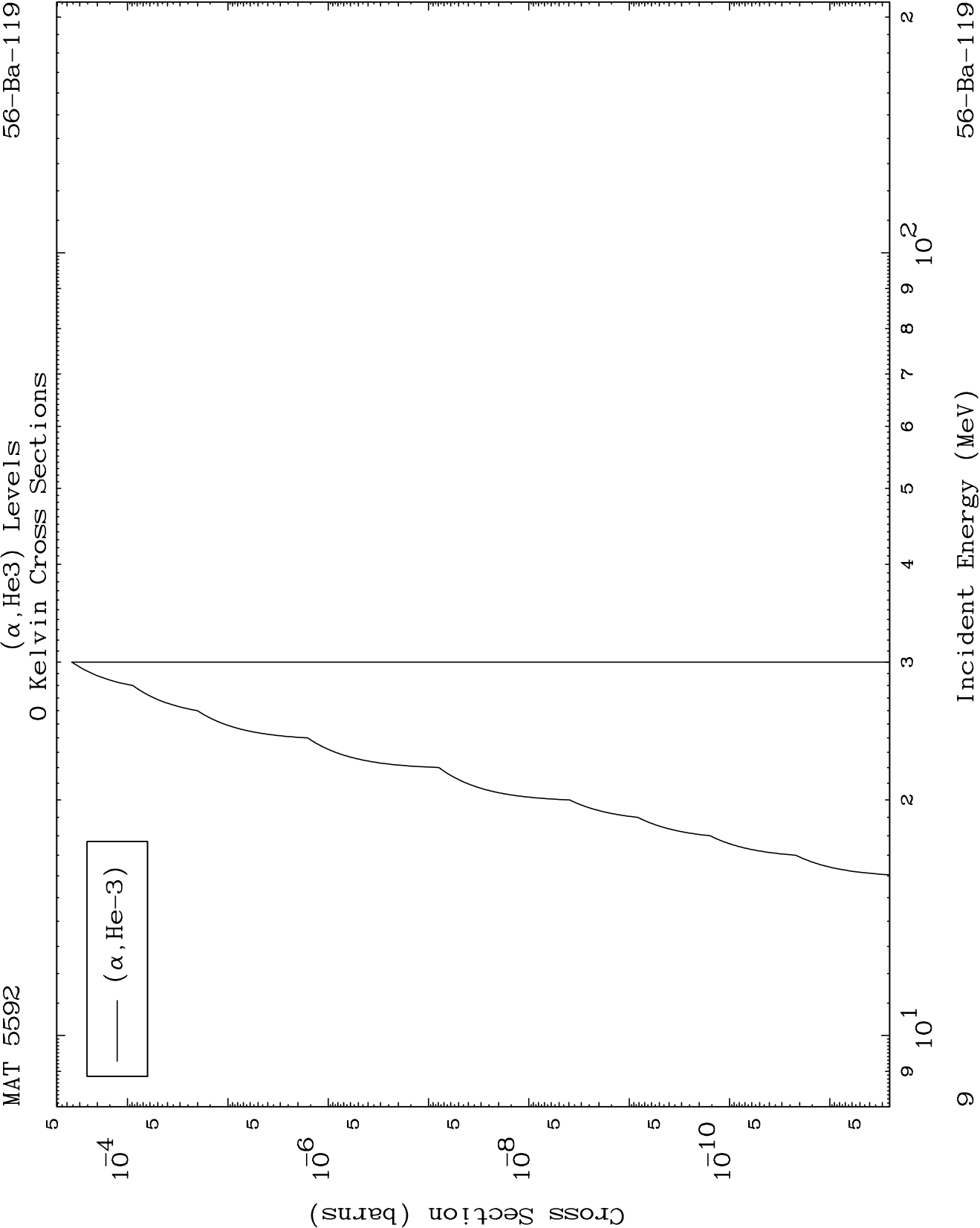
Incident Energy (MeV)

6

(α ,d) Levels
0 Kelvin Cross Sections



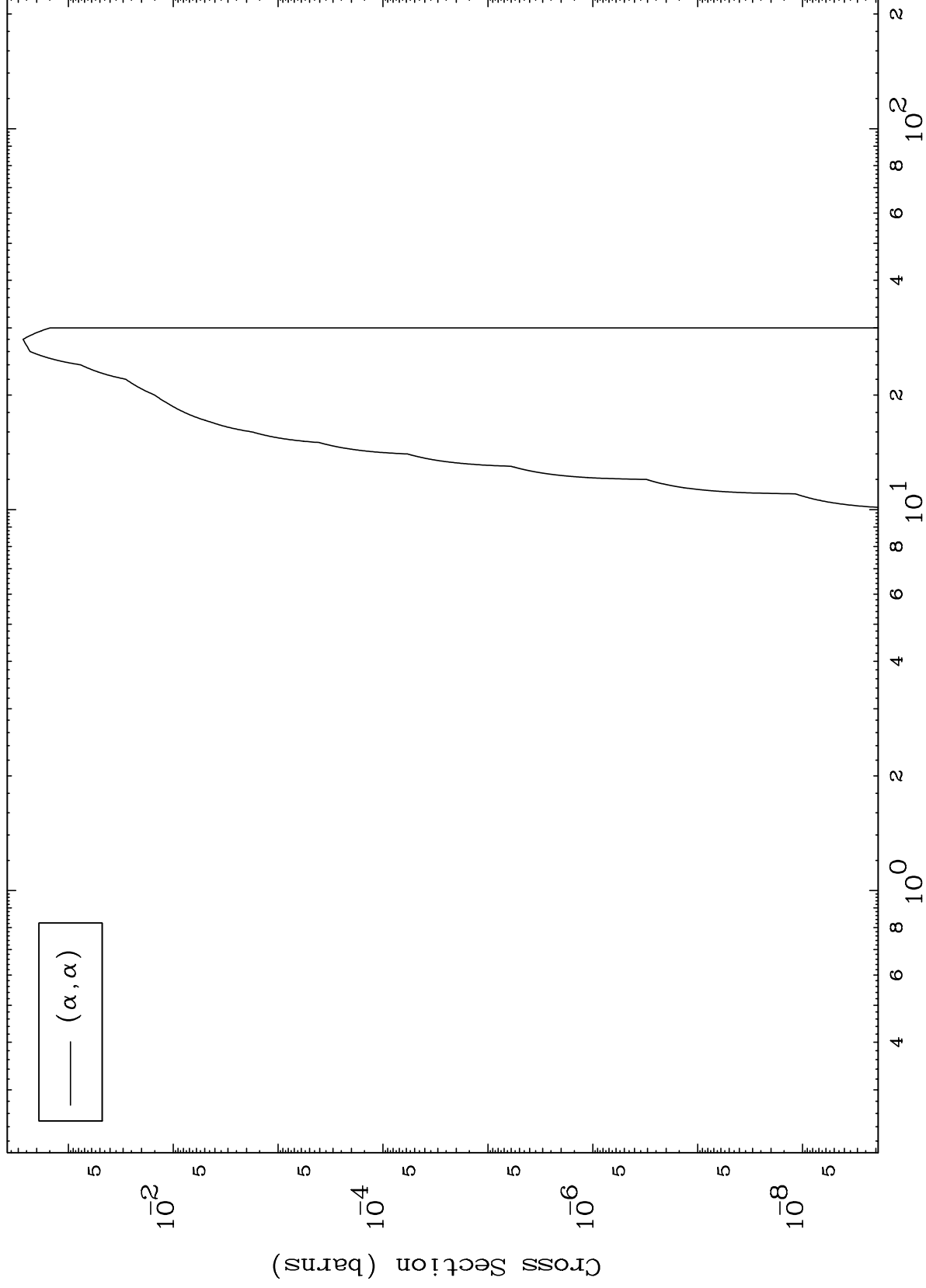




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56-Ba-119

(α, α) Levels
0 Kelvin Cross Sections

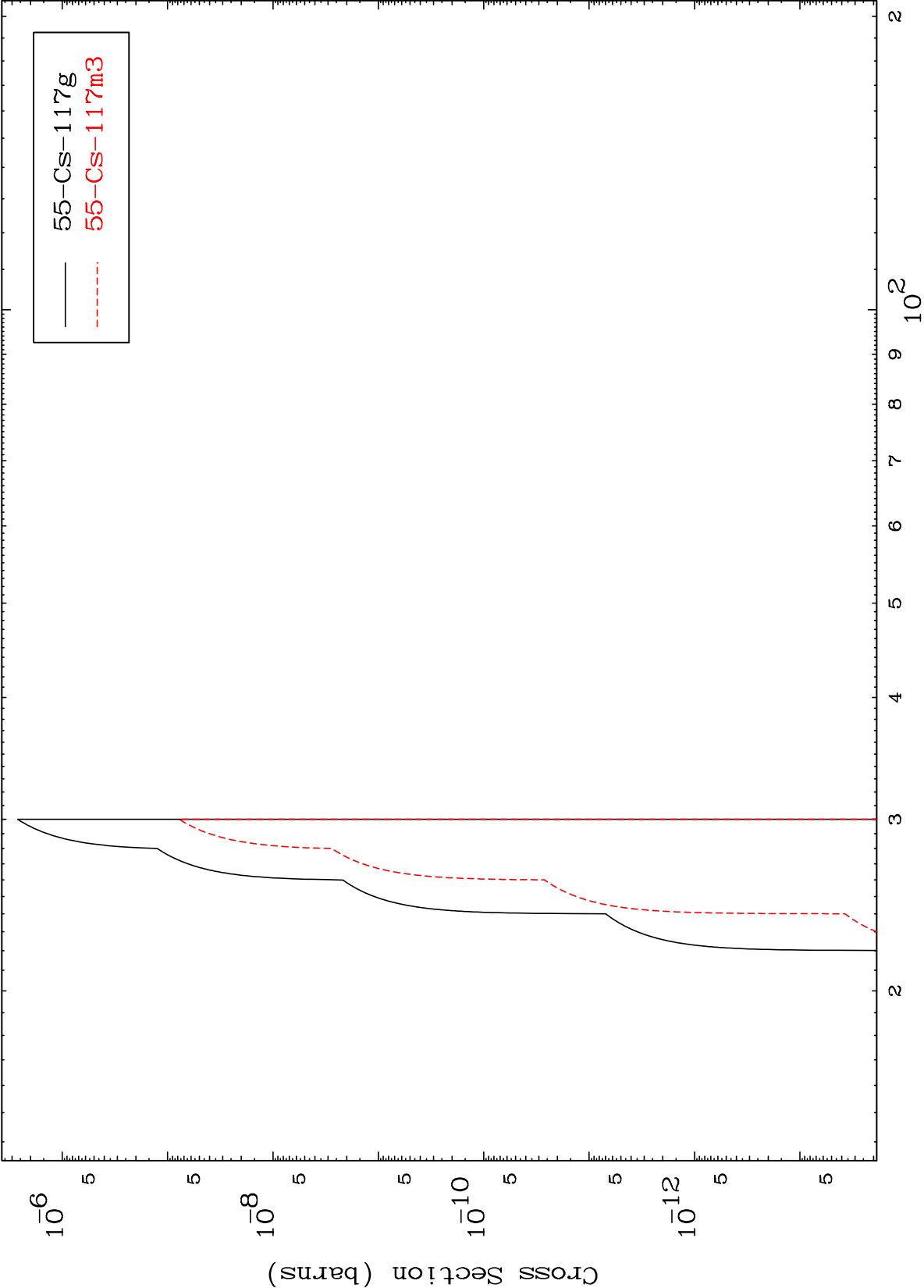


56-Ba-119

Incident Energy (MeV)

10

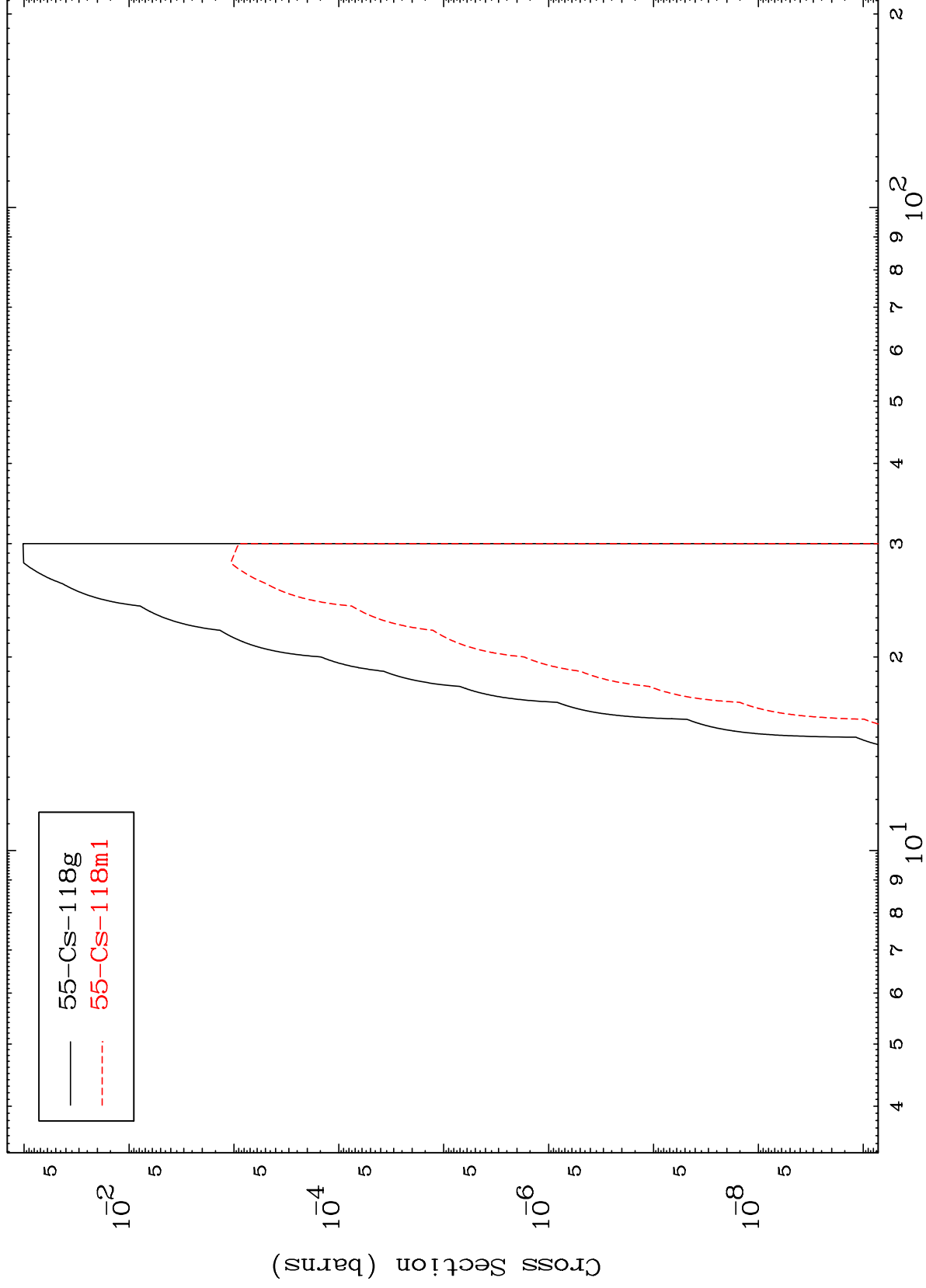
(α, n') p α
Radionuclide Production Cross Section



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56-Ba-119

(α, p) α
Radionuclide Production Cross Section



56-Ba-119

Incident Energy (MeV)

12

(α, d) α
Radionuclide Production Cross Section

