

Program EVALPLOT
(Version 2018-1)

by

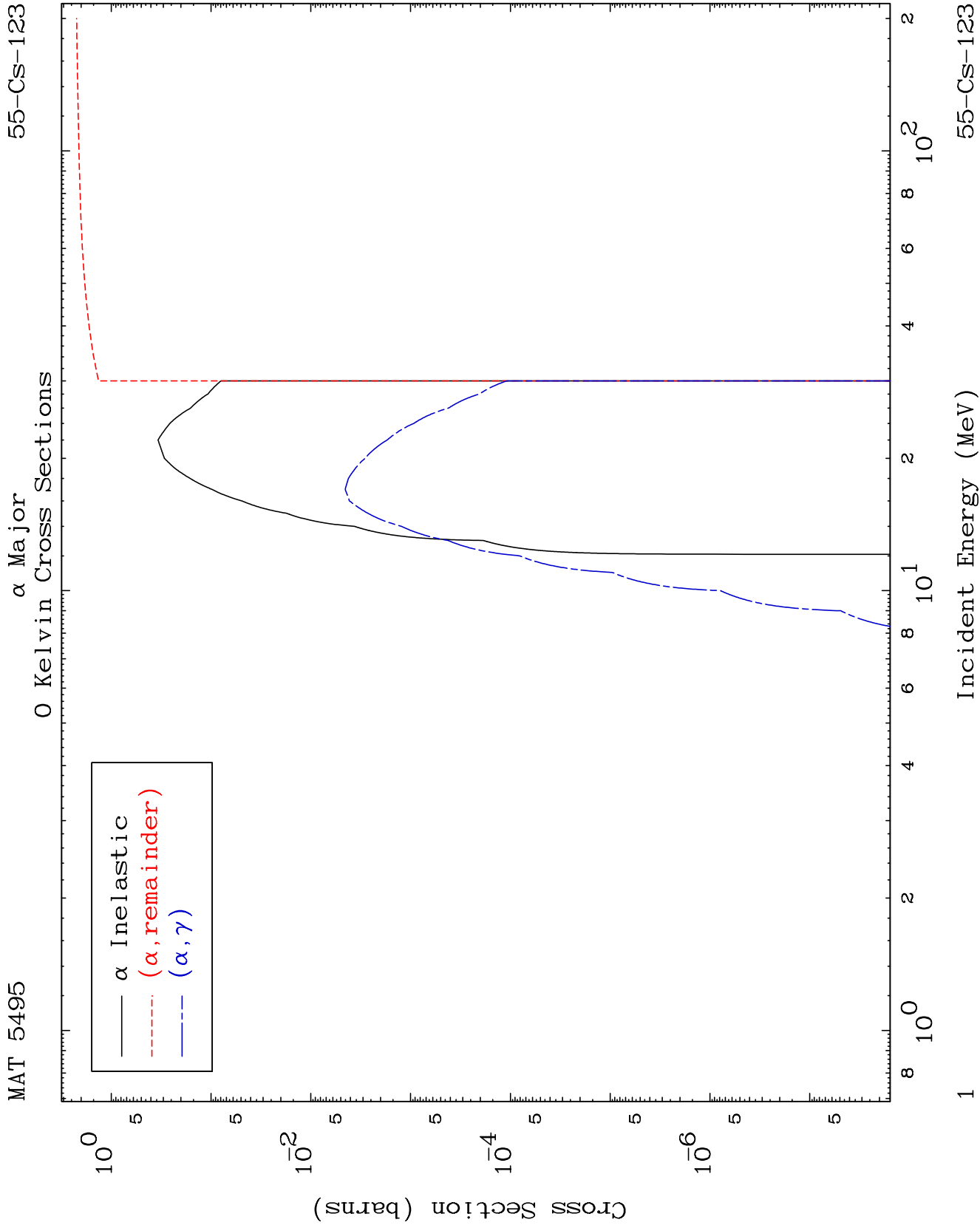
Dermott E. Cullen
(Present Contact Information)

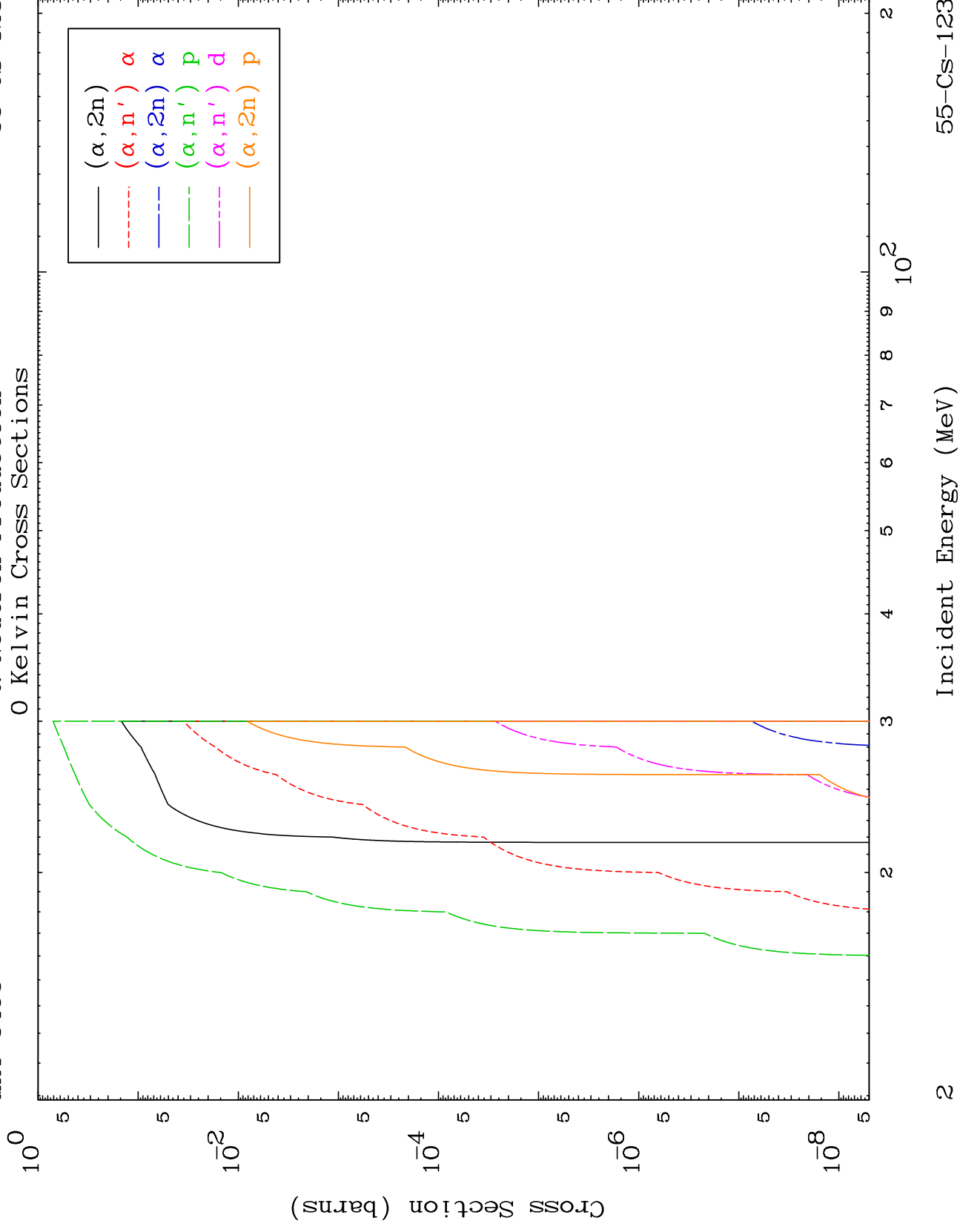
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

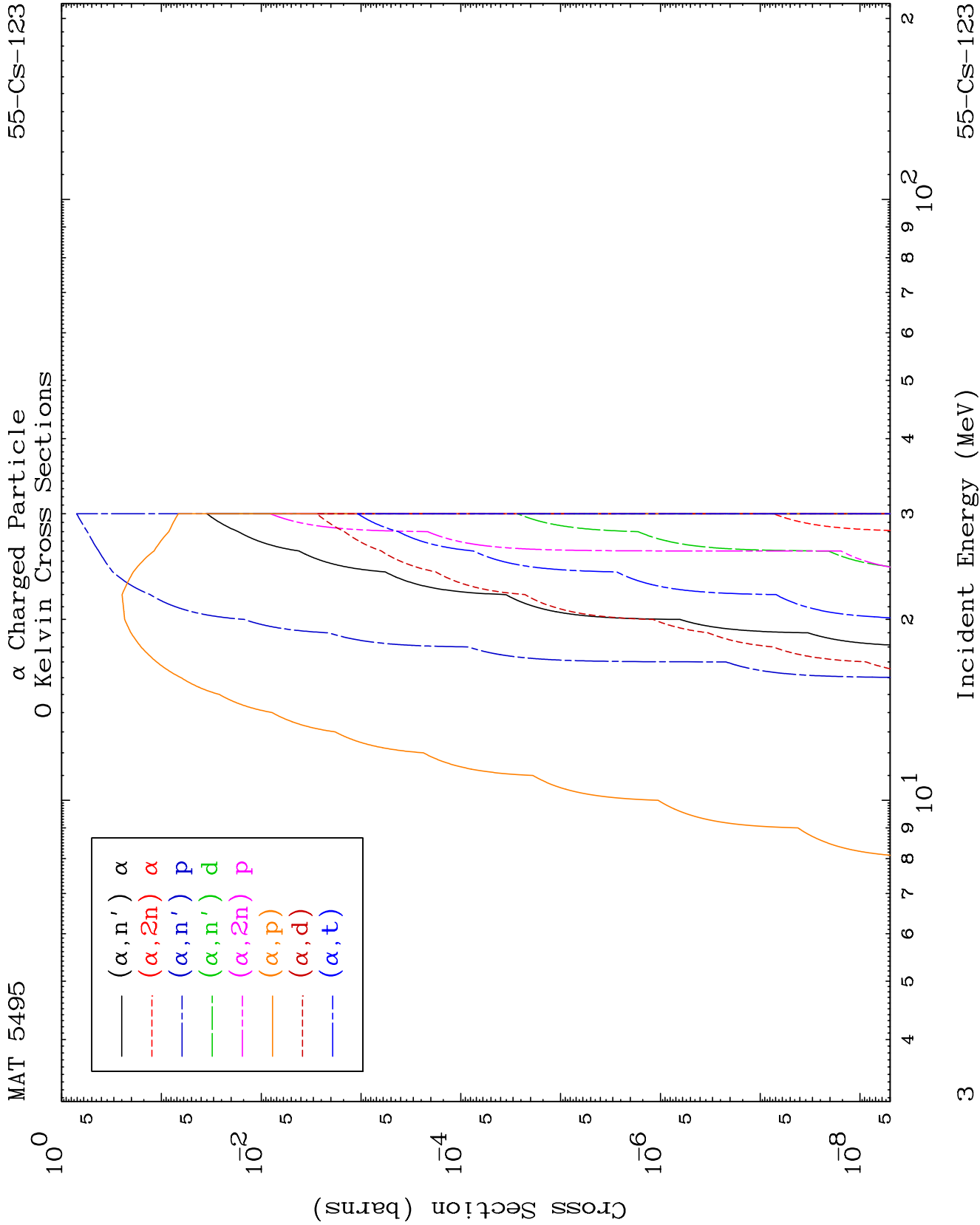
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

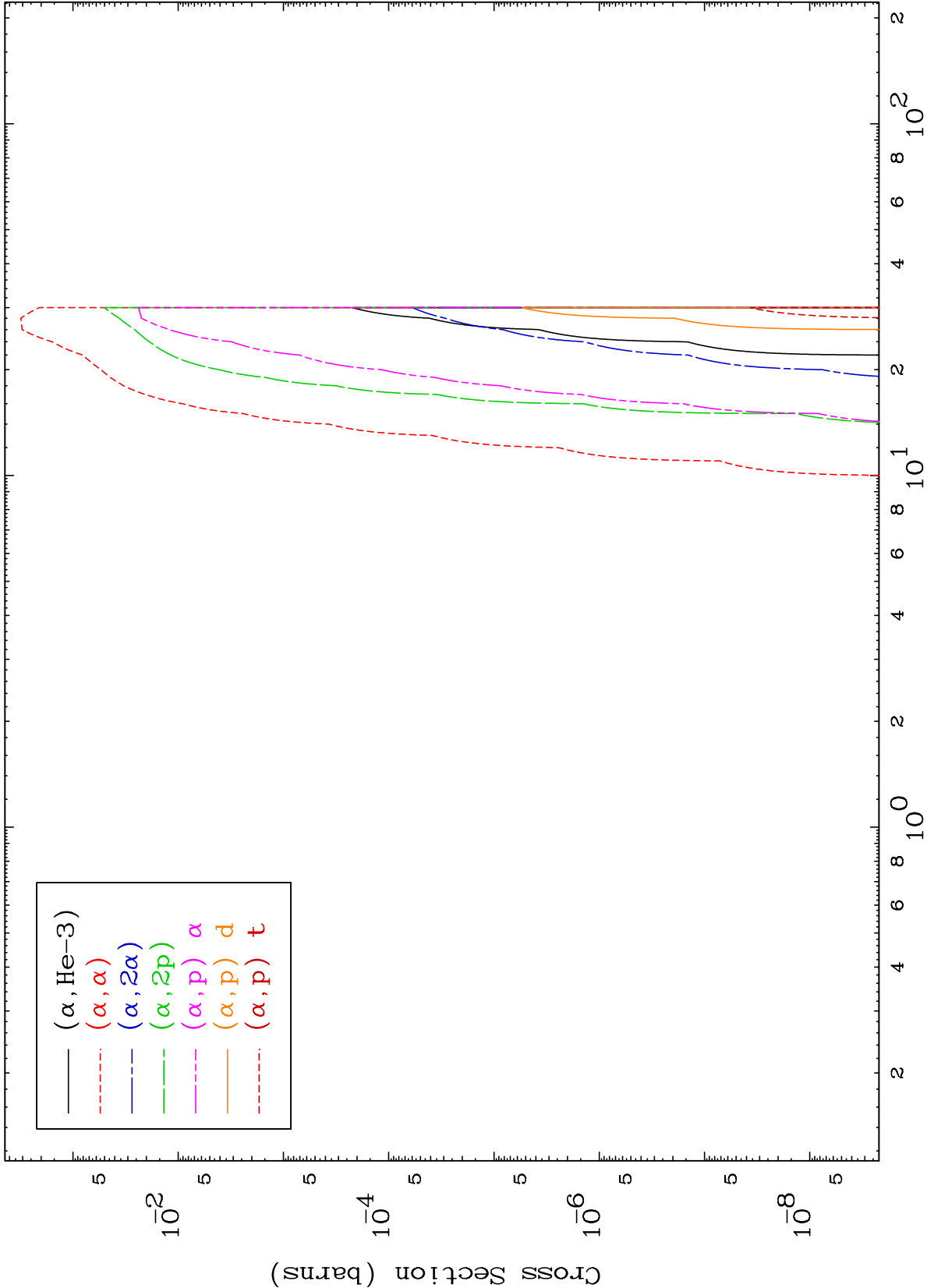
Press Mouse Button to Start



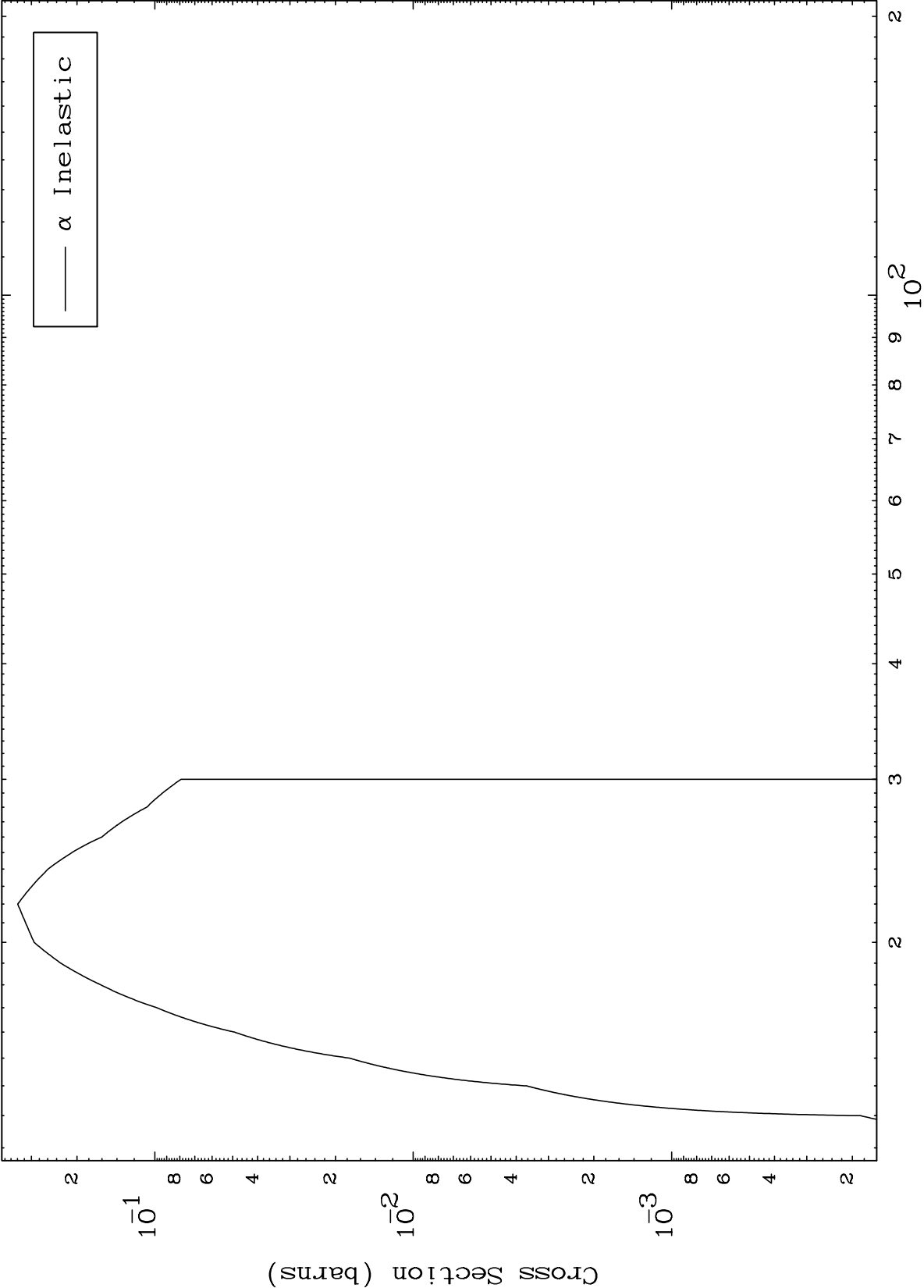




0 Kelvin Cross Sections



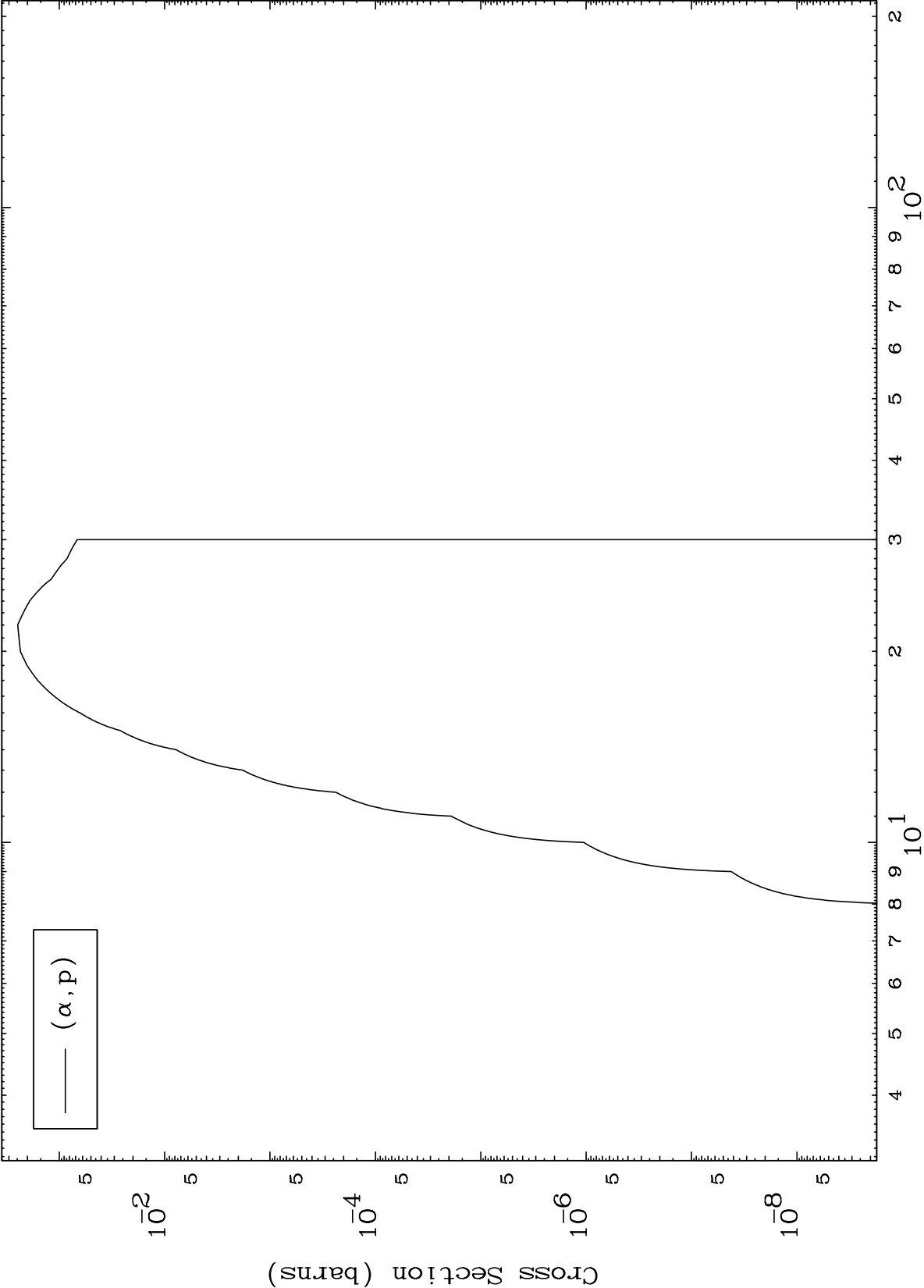
0 Kelvin Cross Sections



MAT 5495

55-Cs-123

(α ,p) Levels
0 Kelvin Cross Sections



6

Incident Energy (MeV)

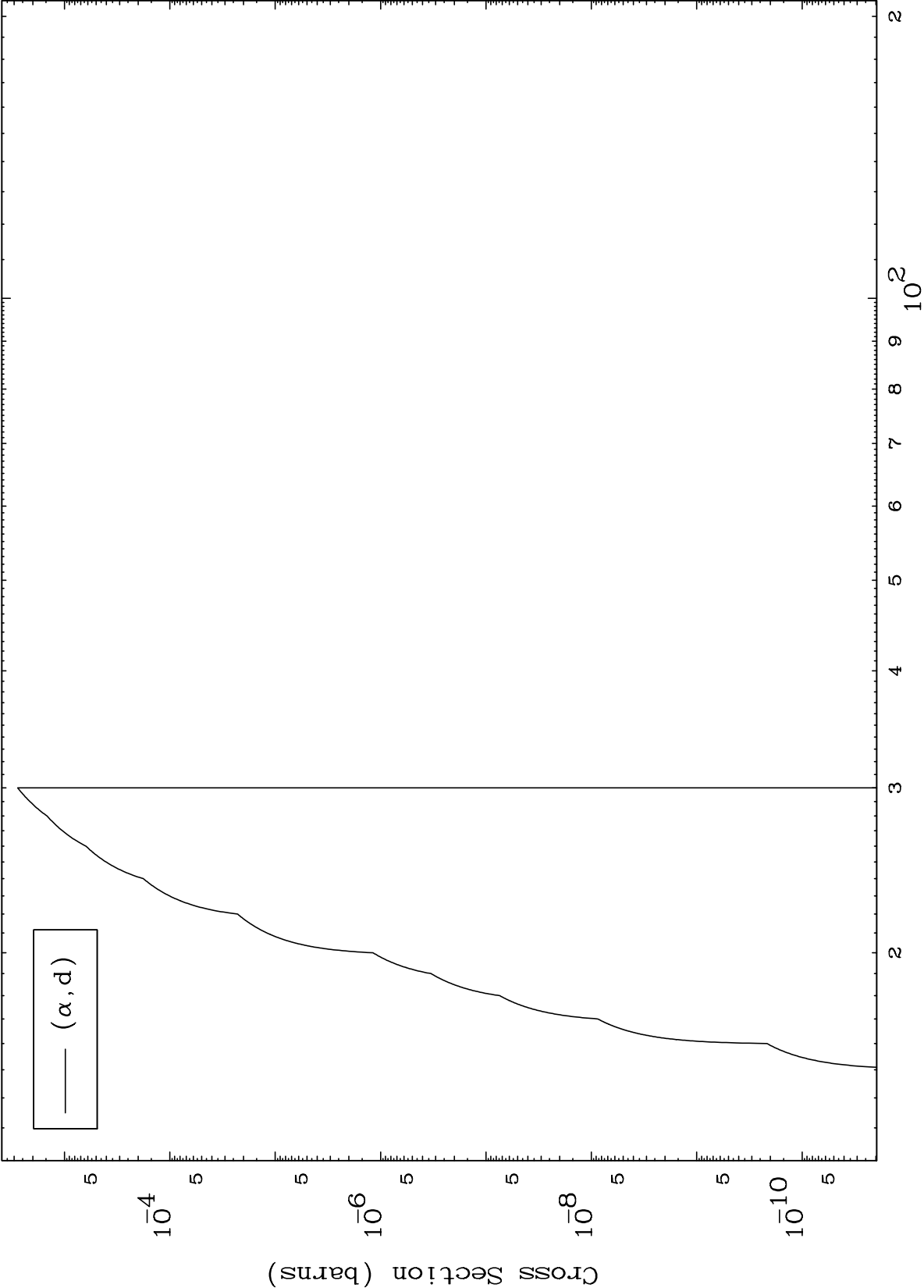
55-Cs-123

MAT 5495

(α ,d) Levels

55-Cs-123

0 Kelvin Cross Sections



7

Incident Energy (MeV)

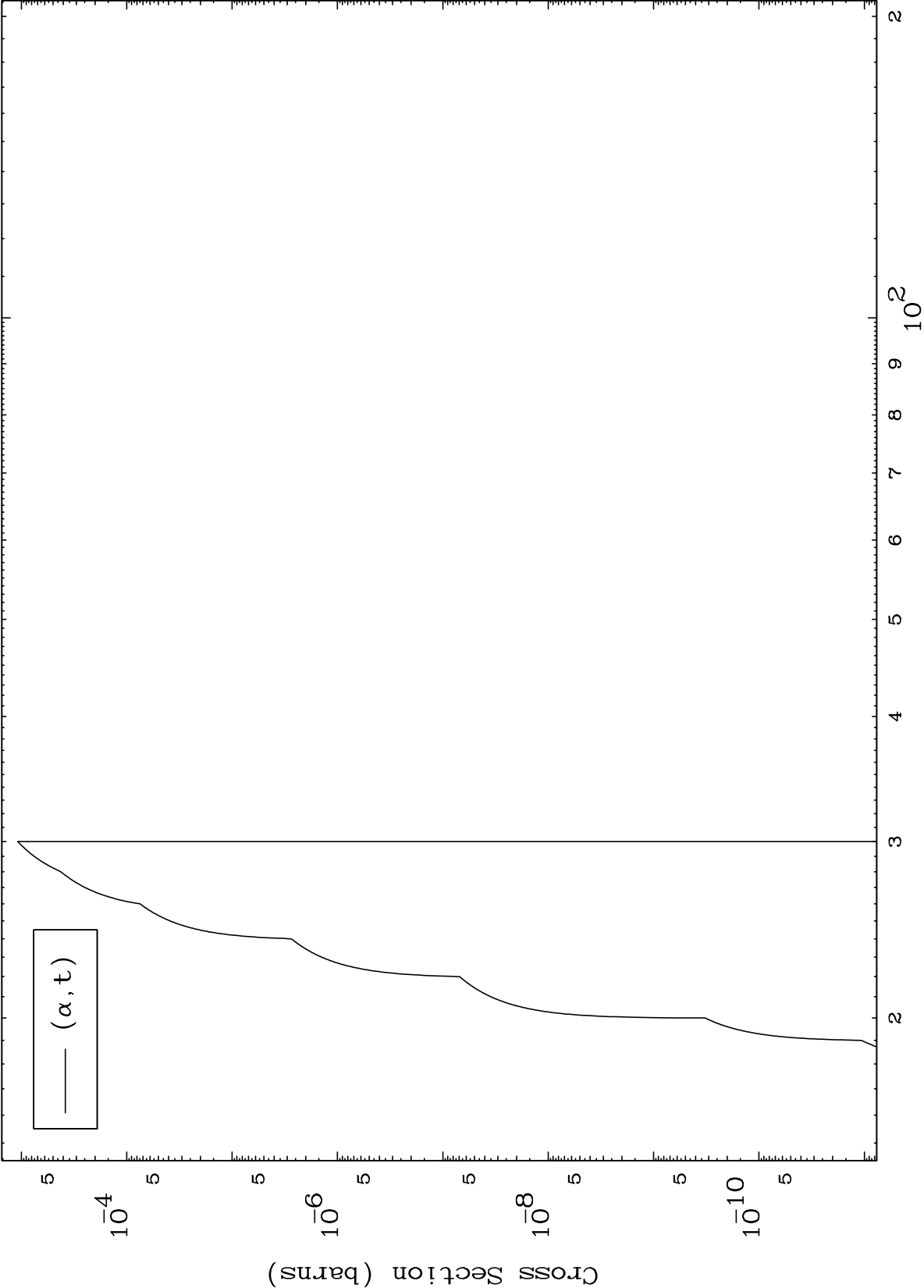
55-Cs-123

MAT 5495

(α, t) Levels

55-Cs-123

0 Kelvin Cross Sections

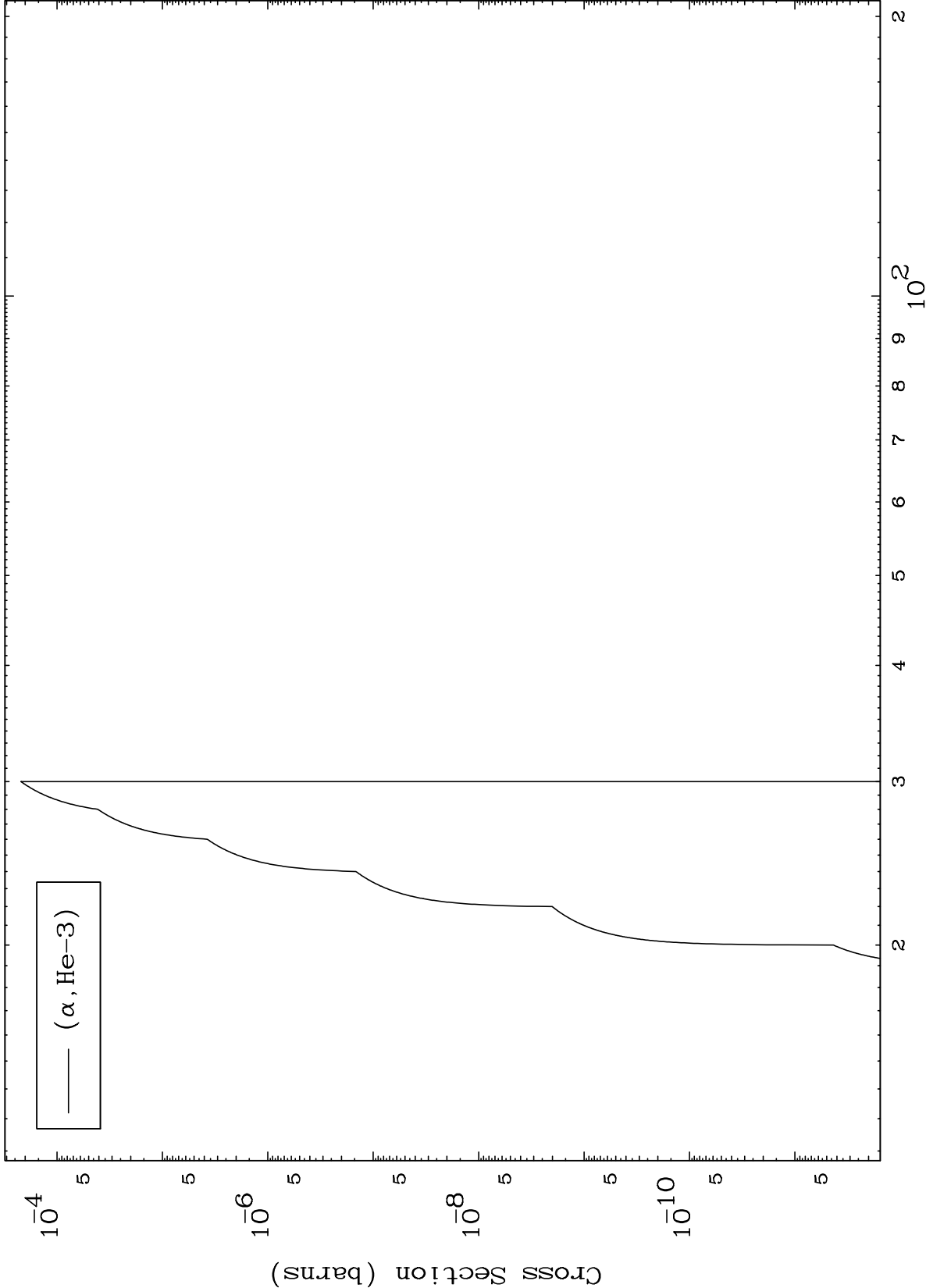


8

Incident Energy (MeV)

55-Cs-123

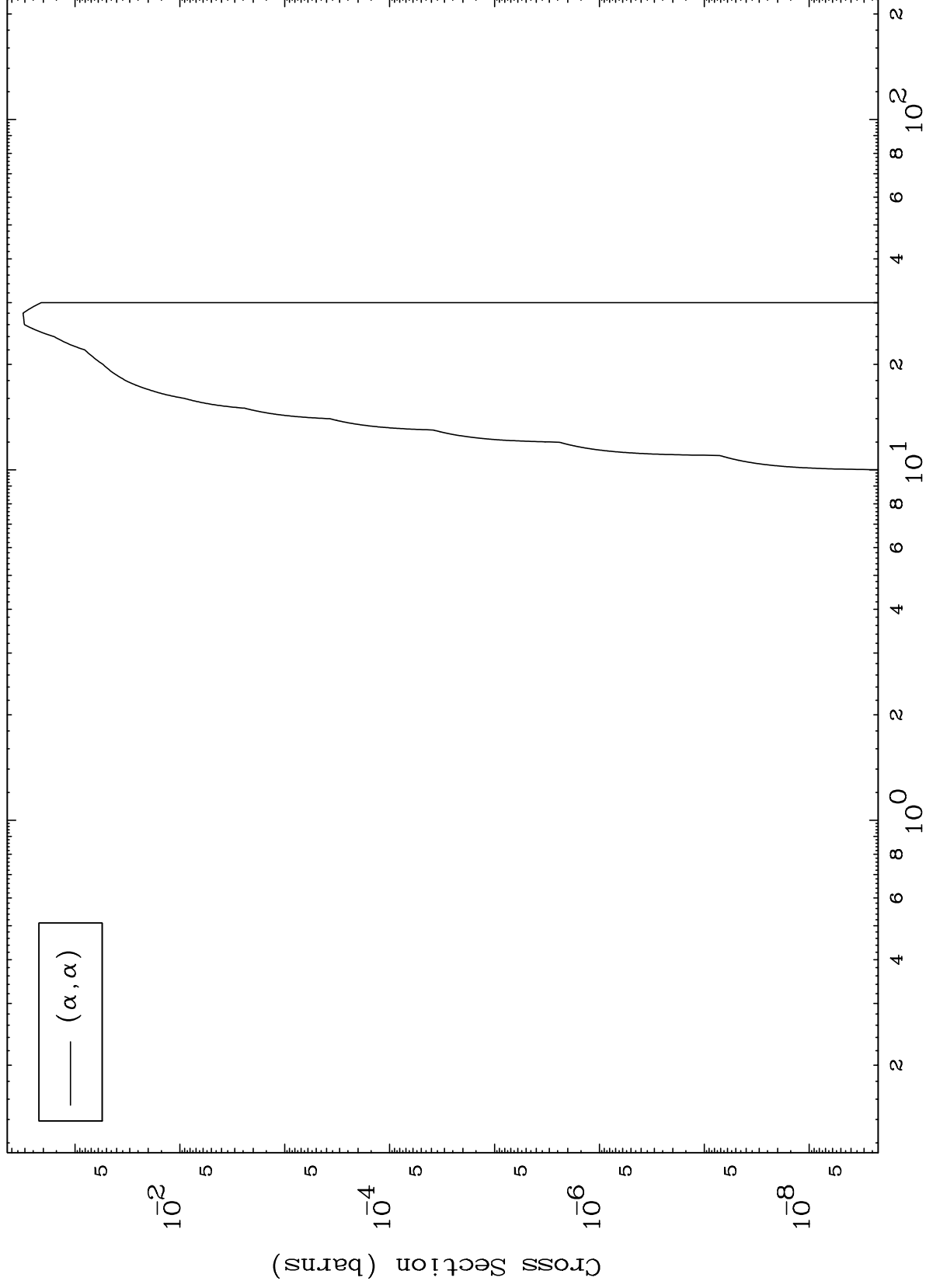
(α ,He3) Levels
0 Kelvin Cross Sections



MAT 5495

55-Cs-123

(α, α) Levels
0 Kelvin Cross Sections

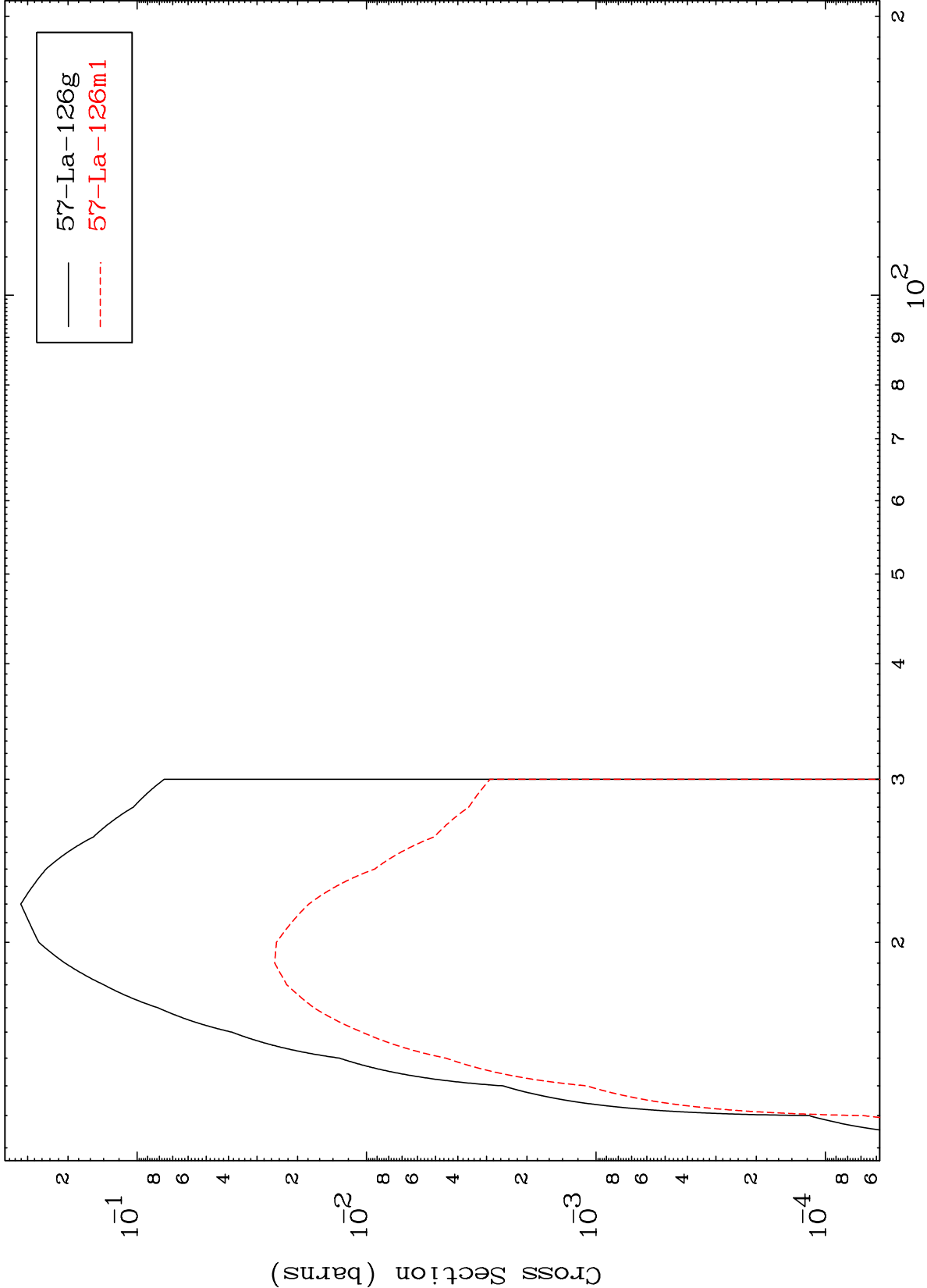


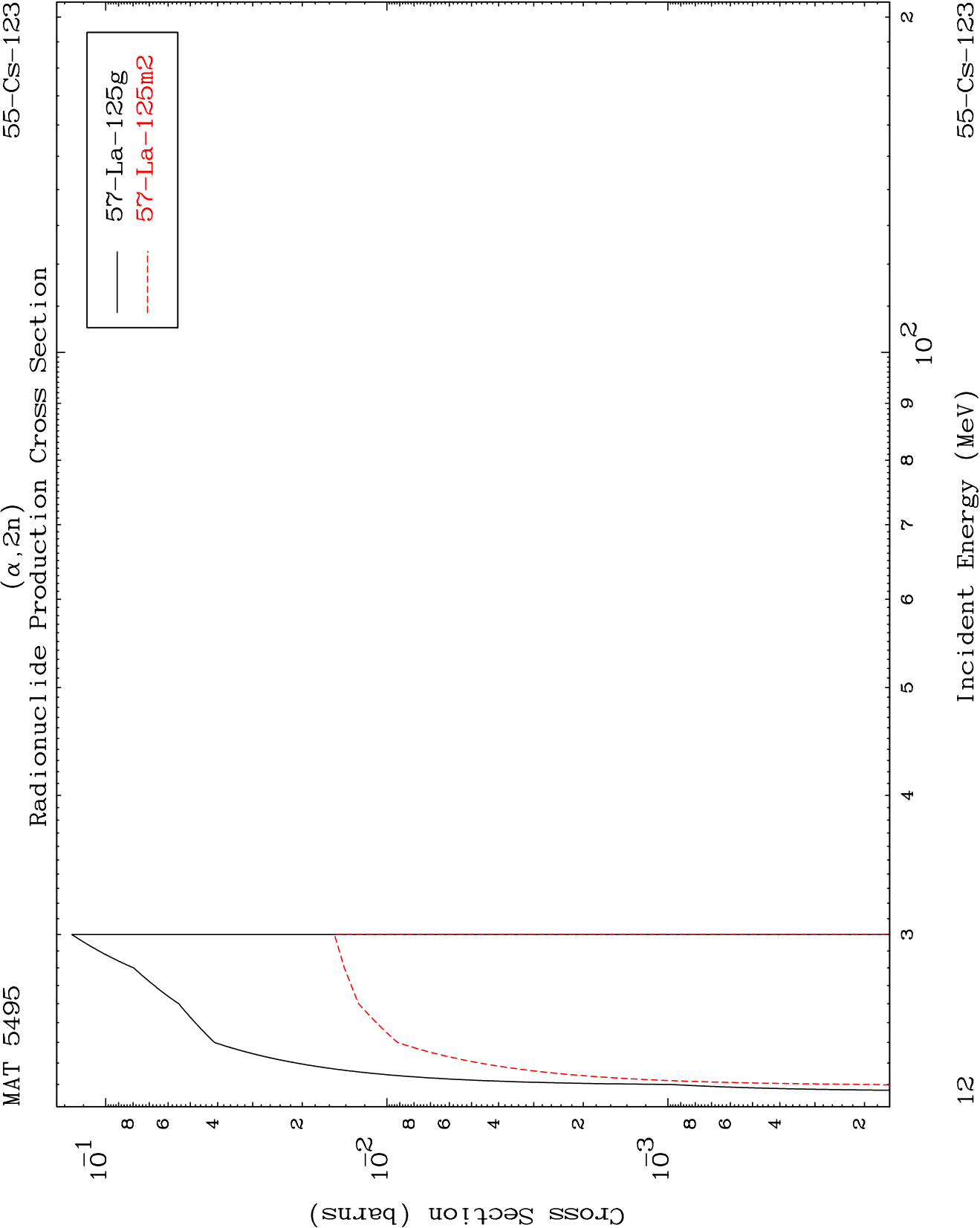
10

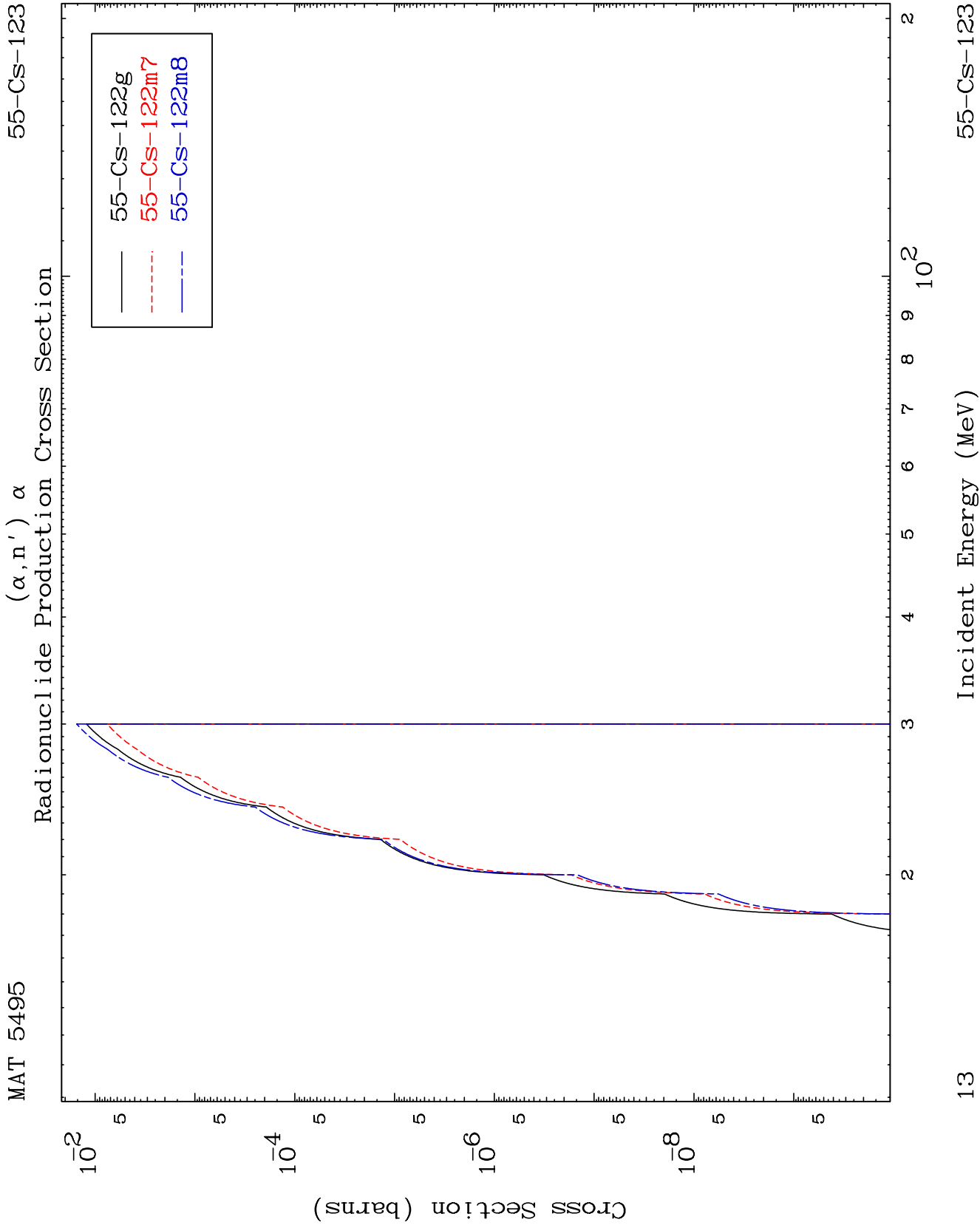
Incident Energy (MeV)

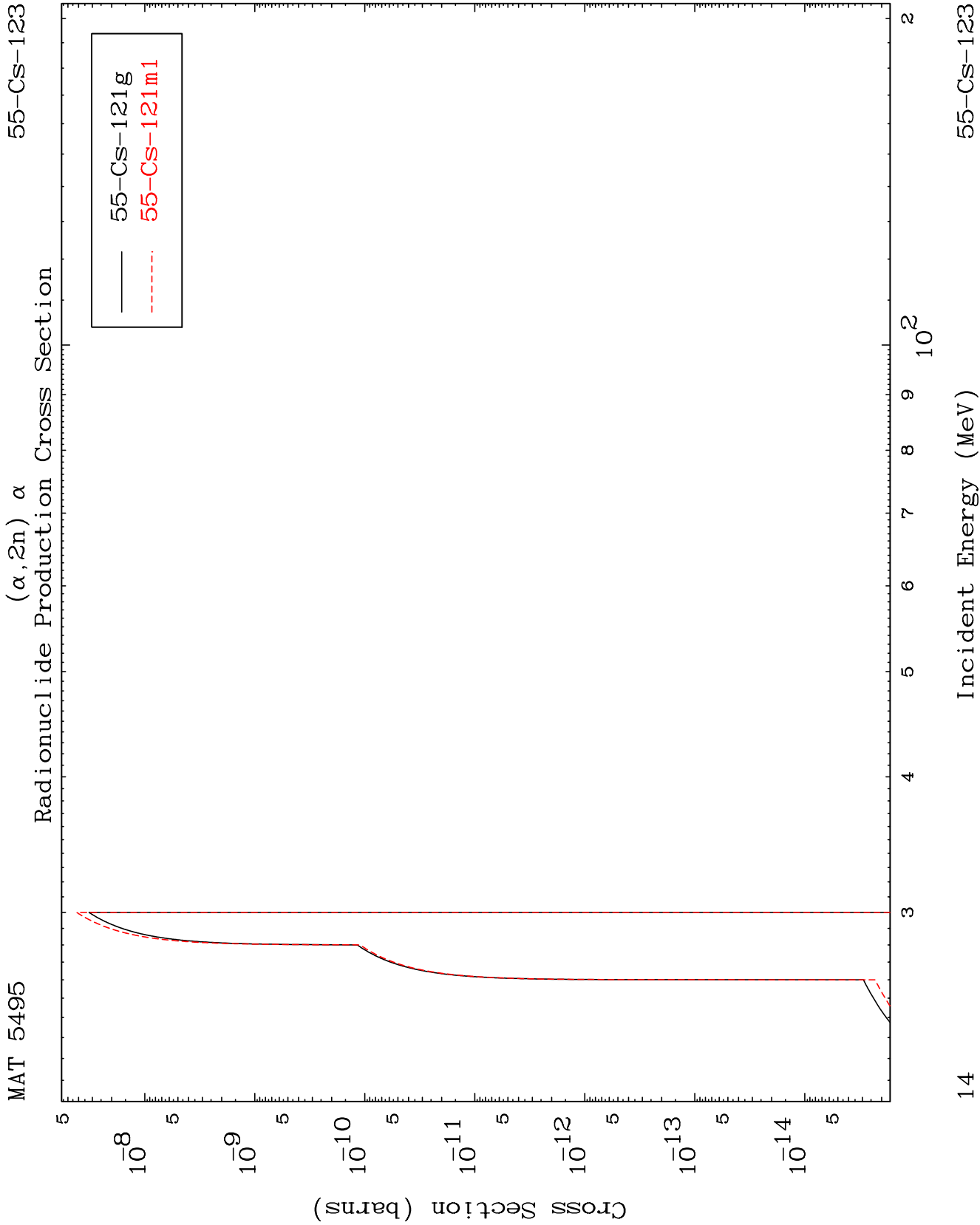
55-Cs-123

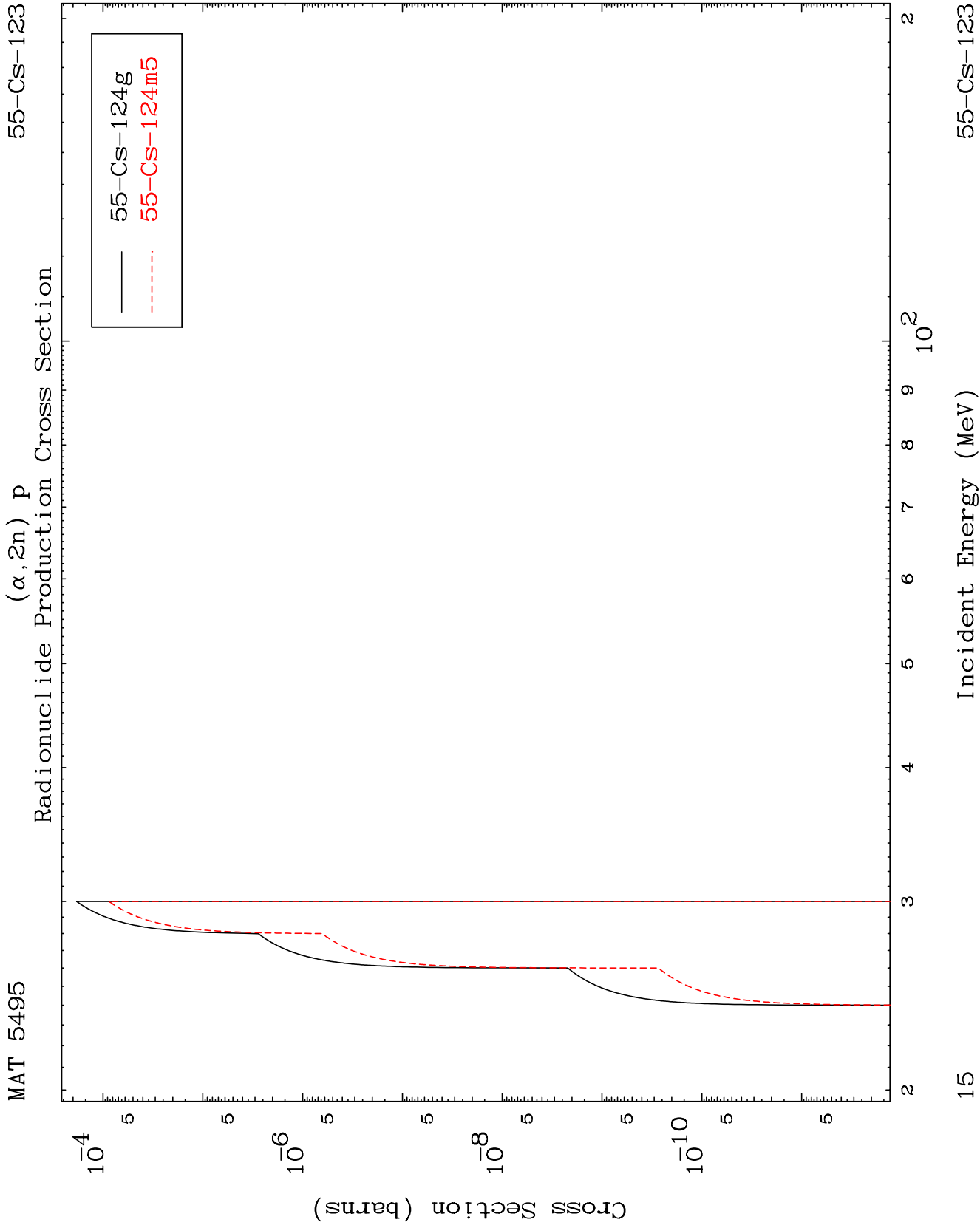
α Inelastic
Radionuclide Production Cross Section





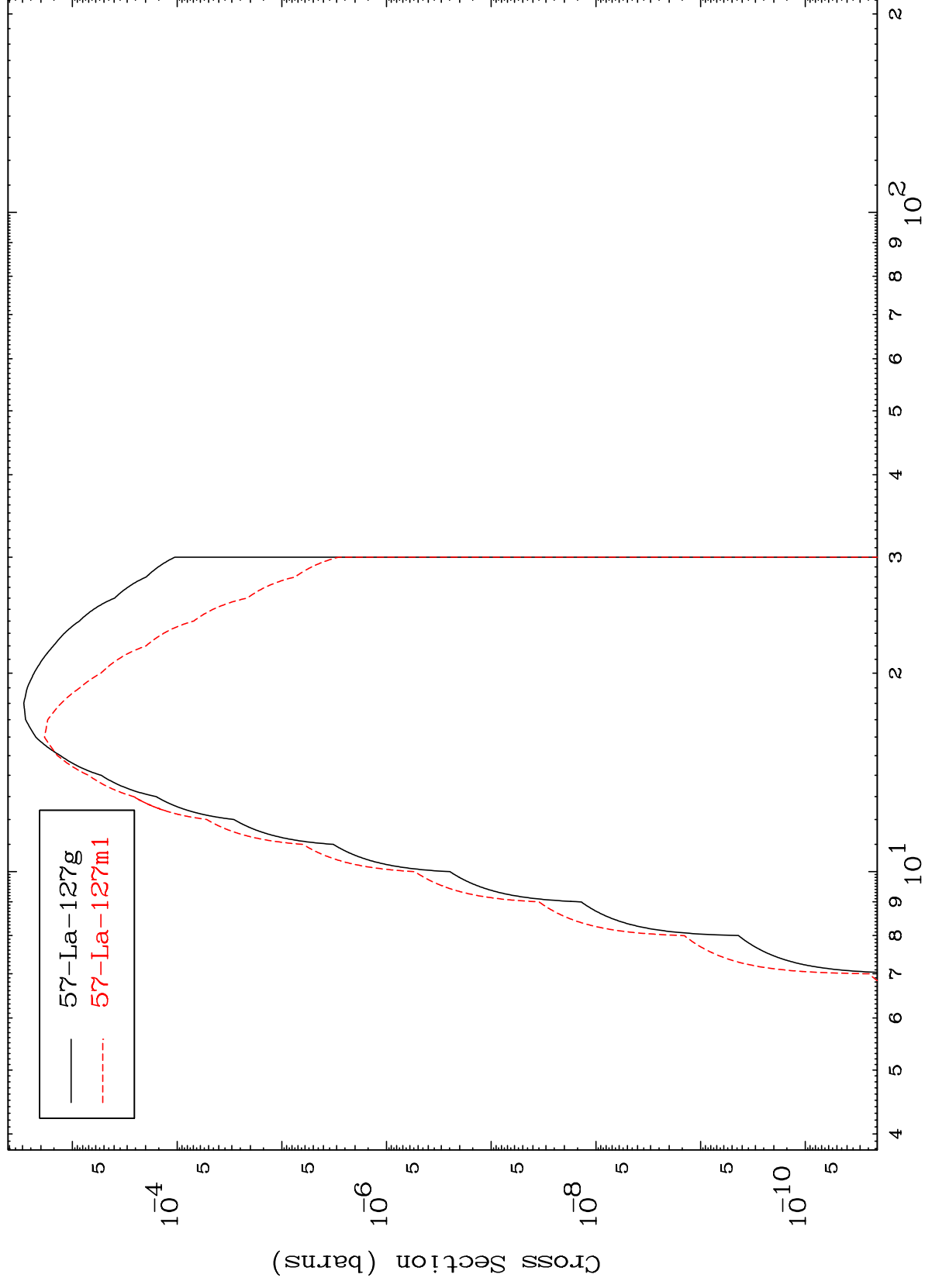






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55-CS-123

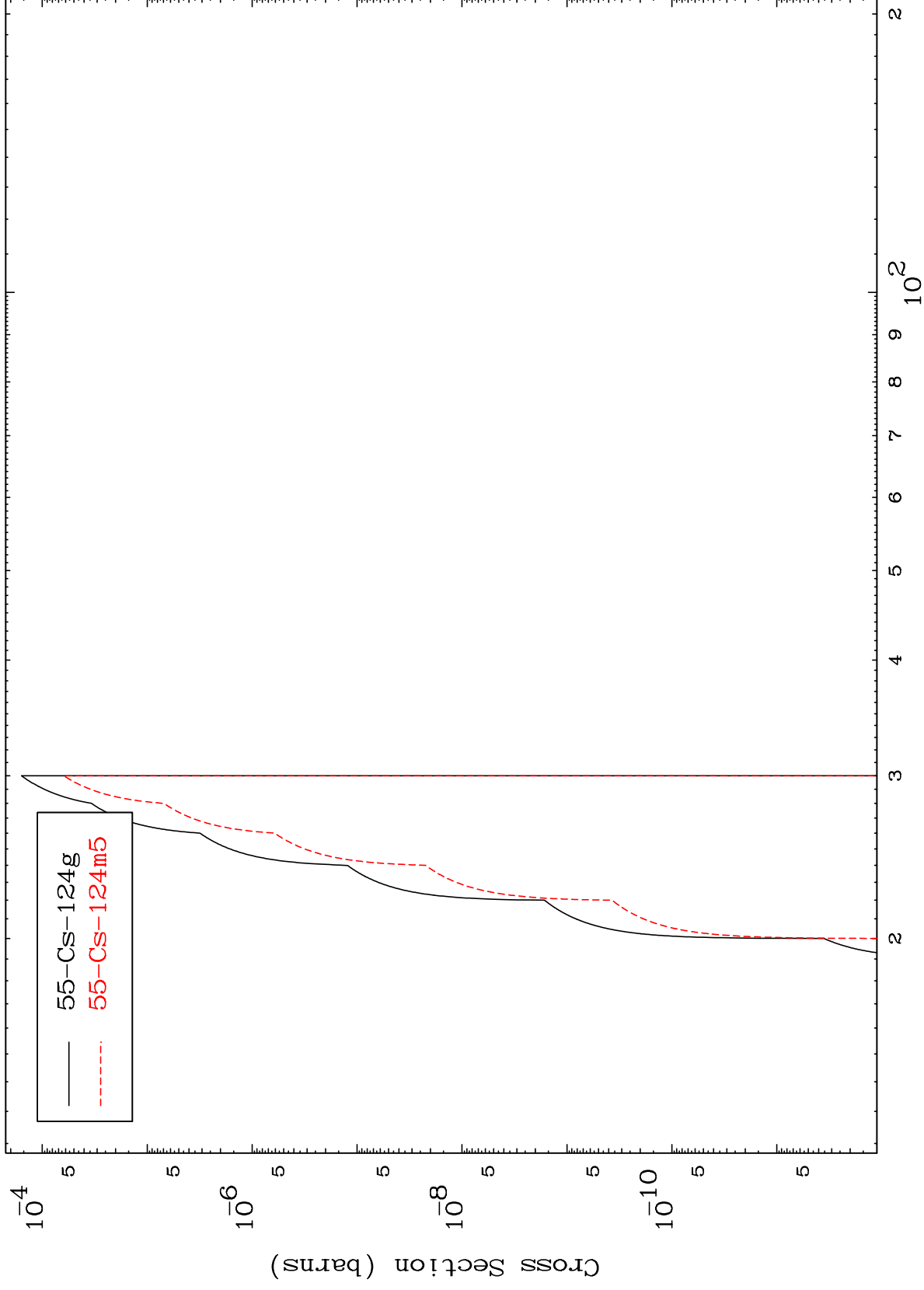
Radionuclide Production Cross Section
 (α, γ) (α, γ) 

16

Incident Energy (MeV)

55-CS-123

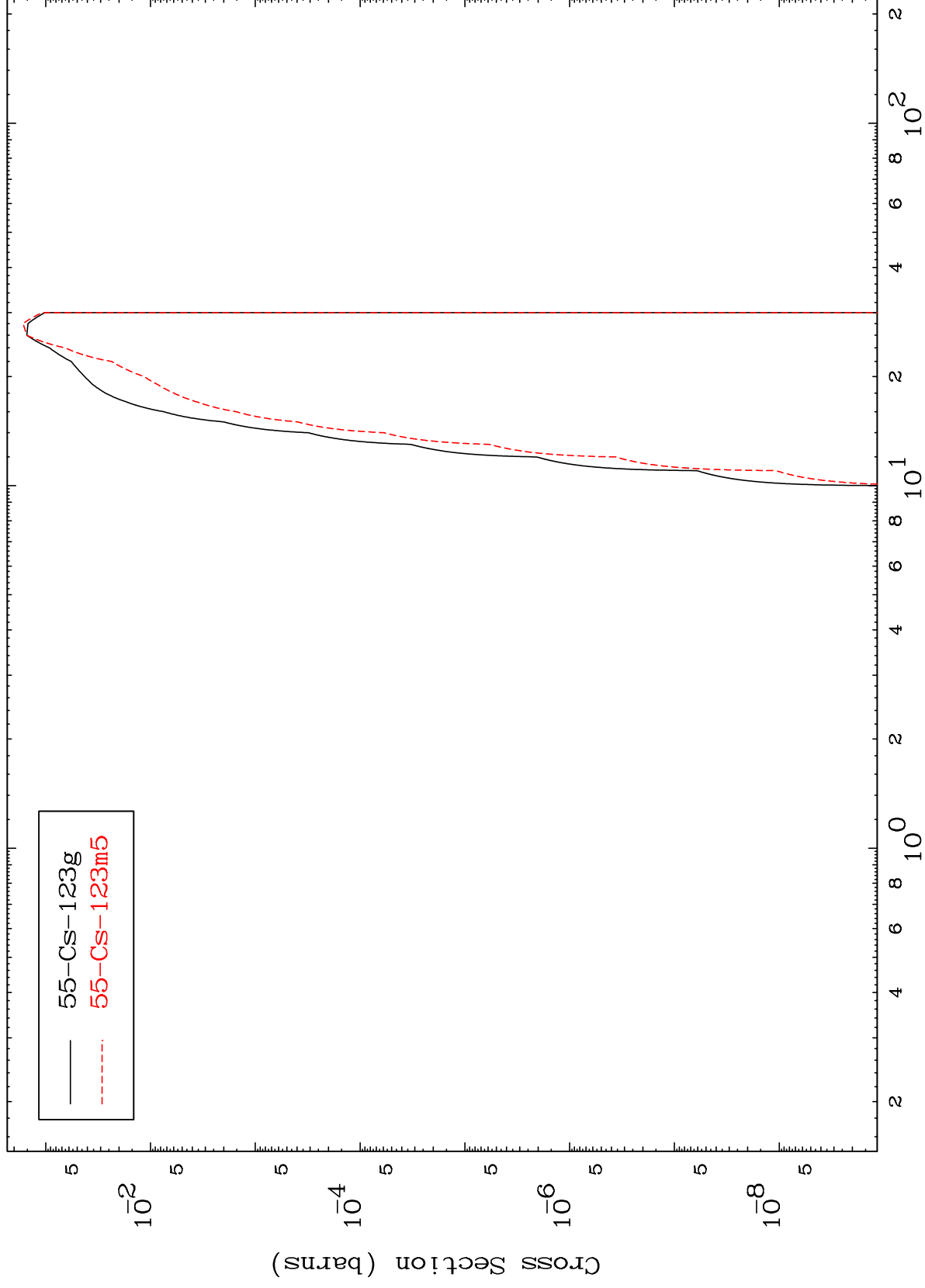
Radionuclide Production Cross Section
($\alpha, \text{He-3}$)



MAT 5495

55-Cs-123

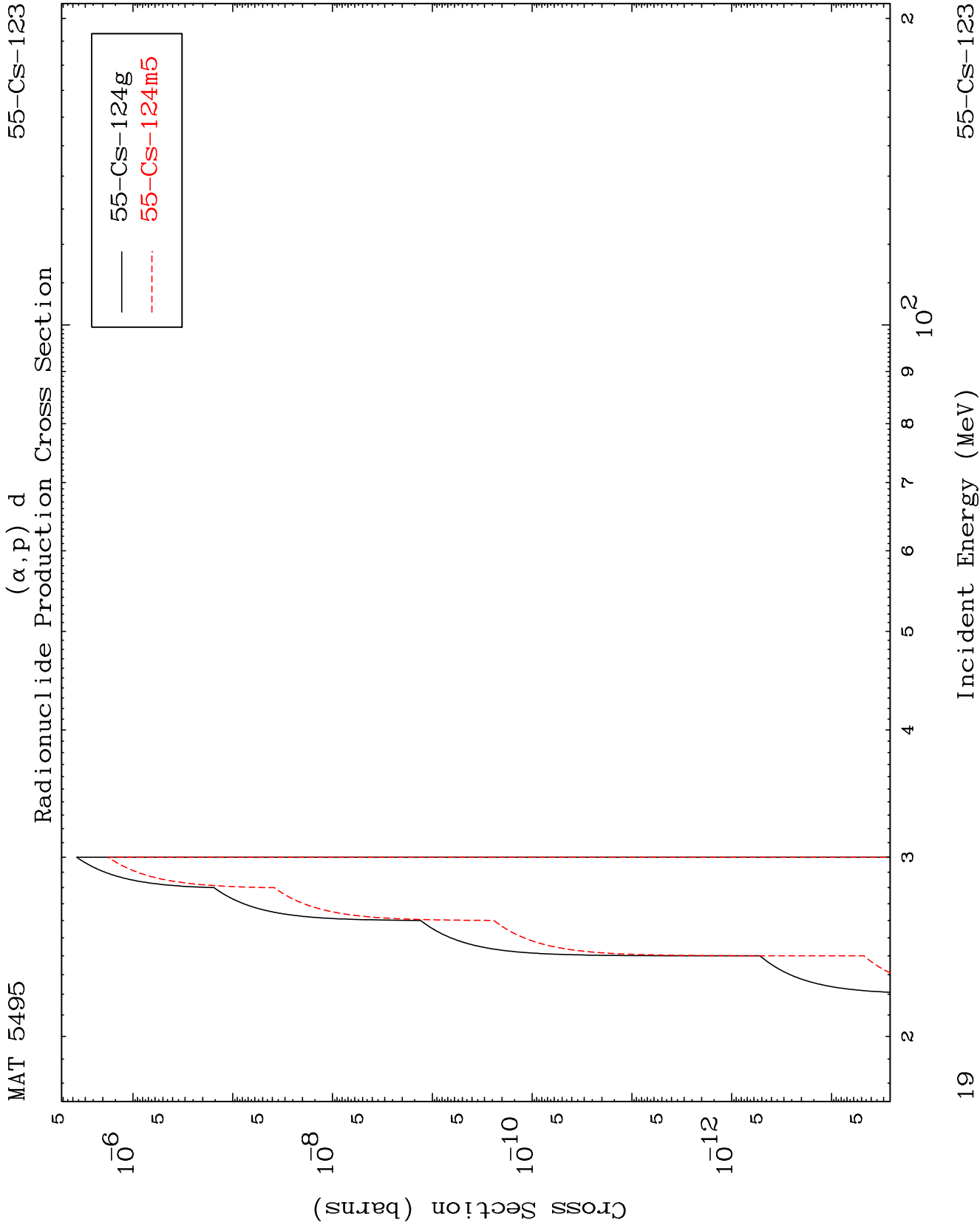
Radionuclide Production Cross Section
(α, α)



18

Incident Energy (MeV)

55-Cs-123



Radionuclide Production Cross Section

