

Program EVALPLOT
(Version 2018-1)

by

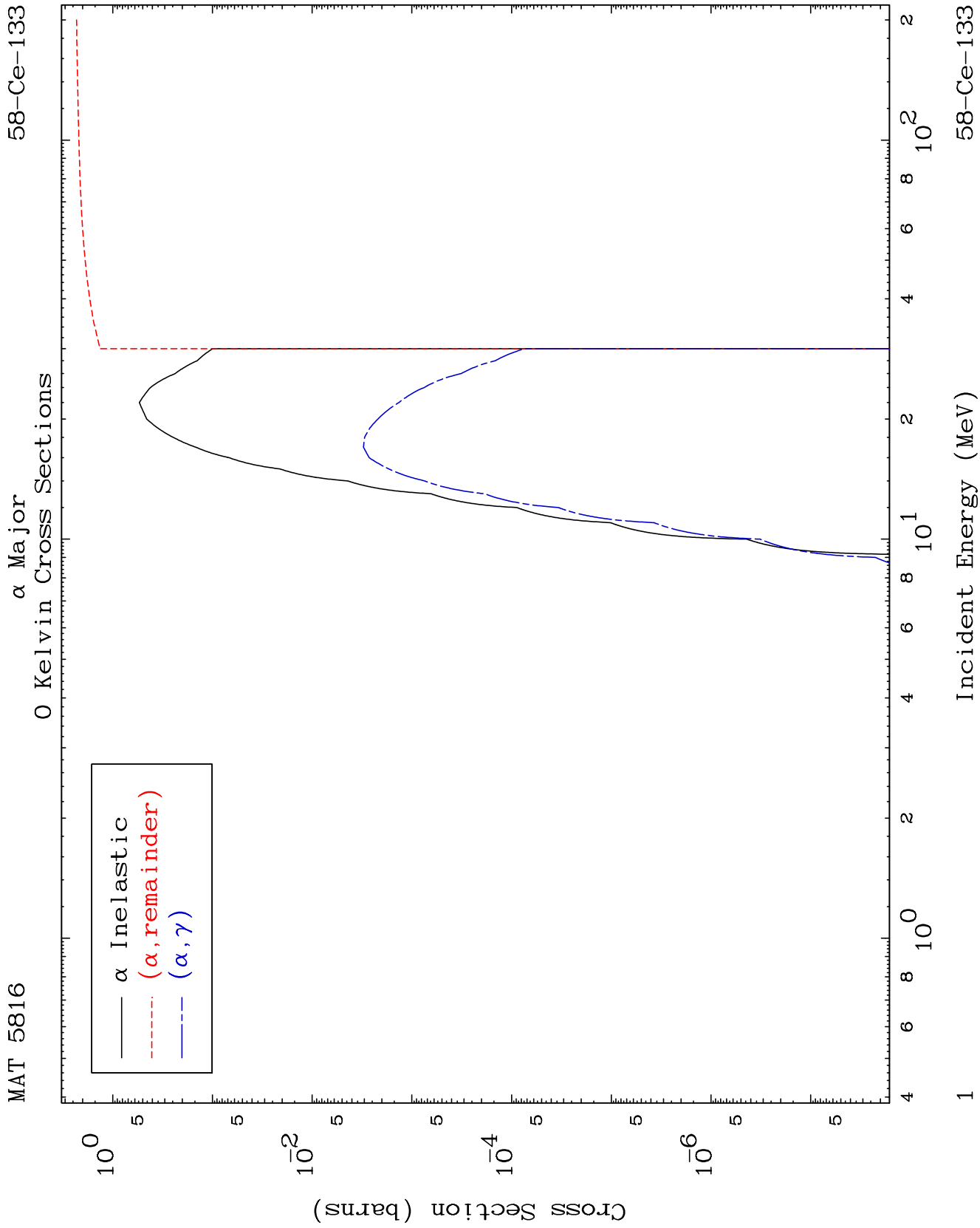
Dermott E. Cullen
(Present Contact Information)

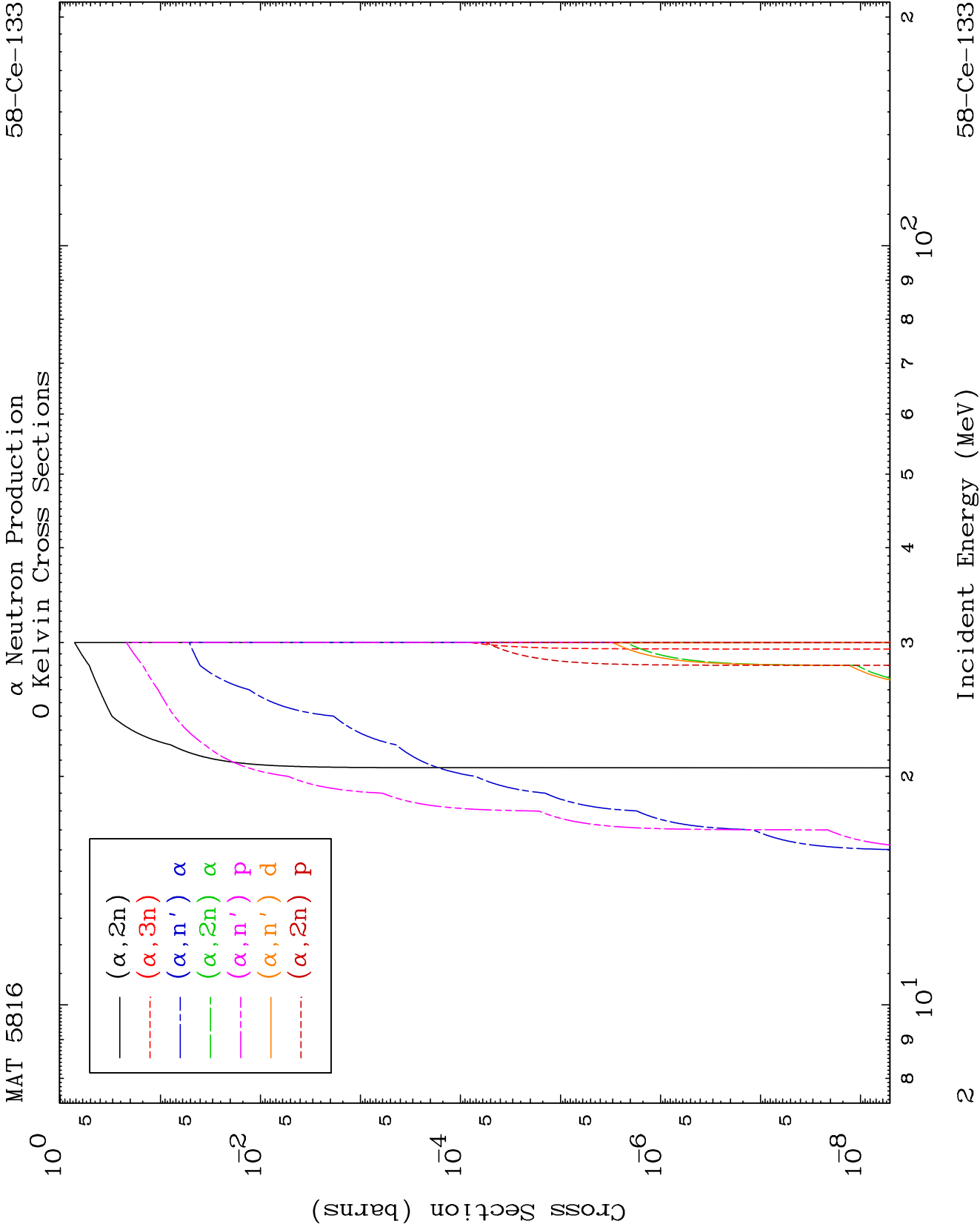
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

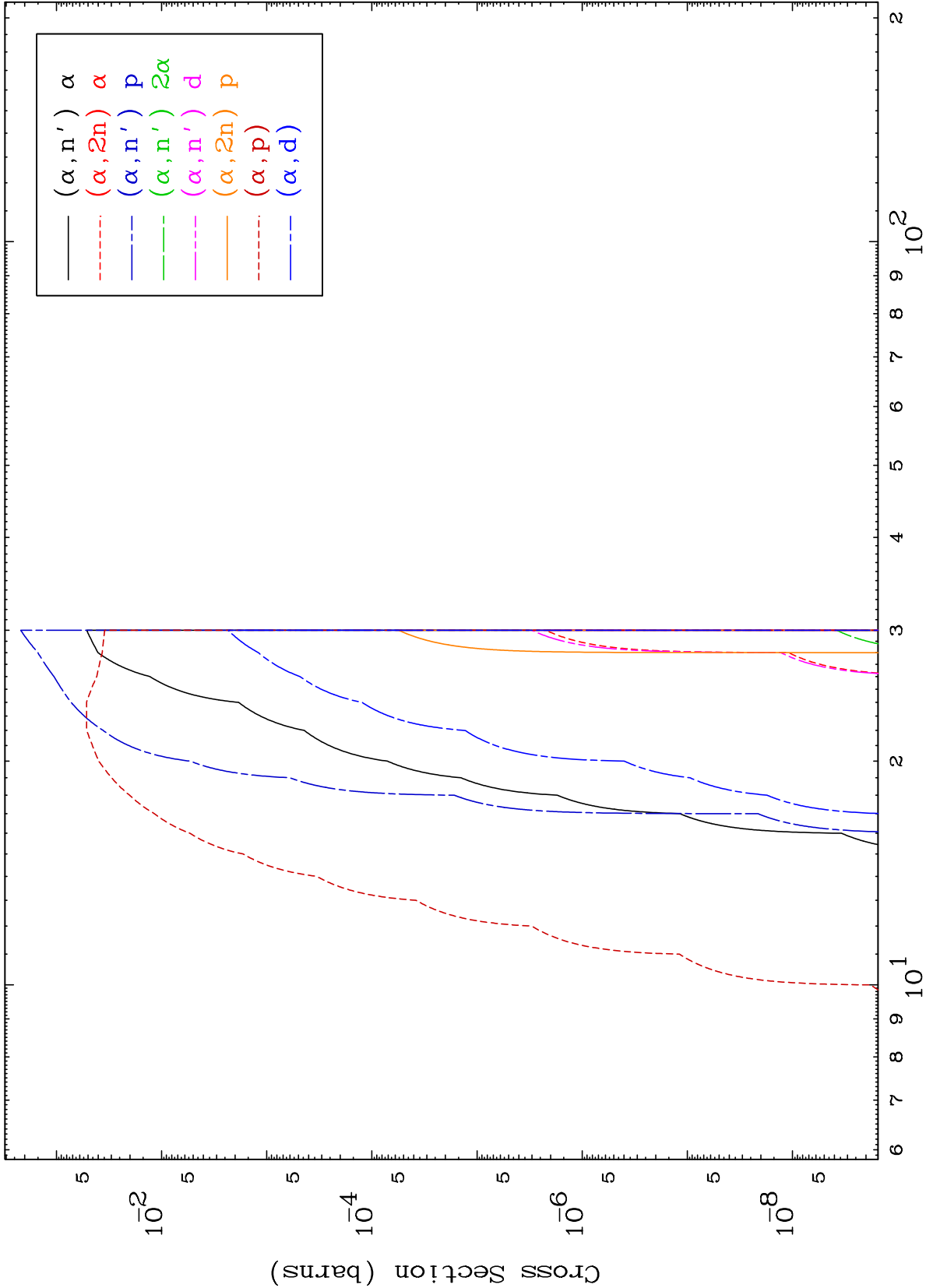
Tele: 925-443-1911

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

Press Mouse Button to Start





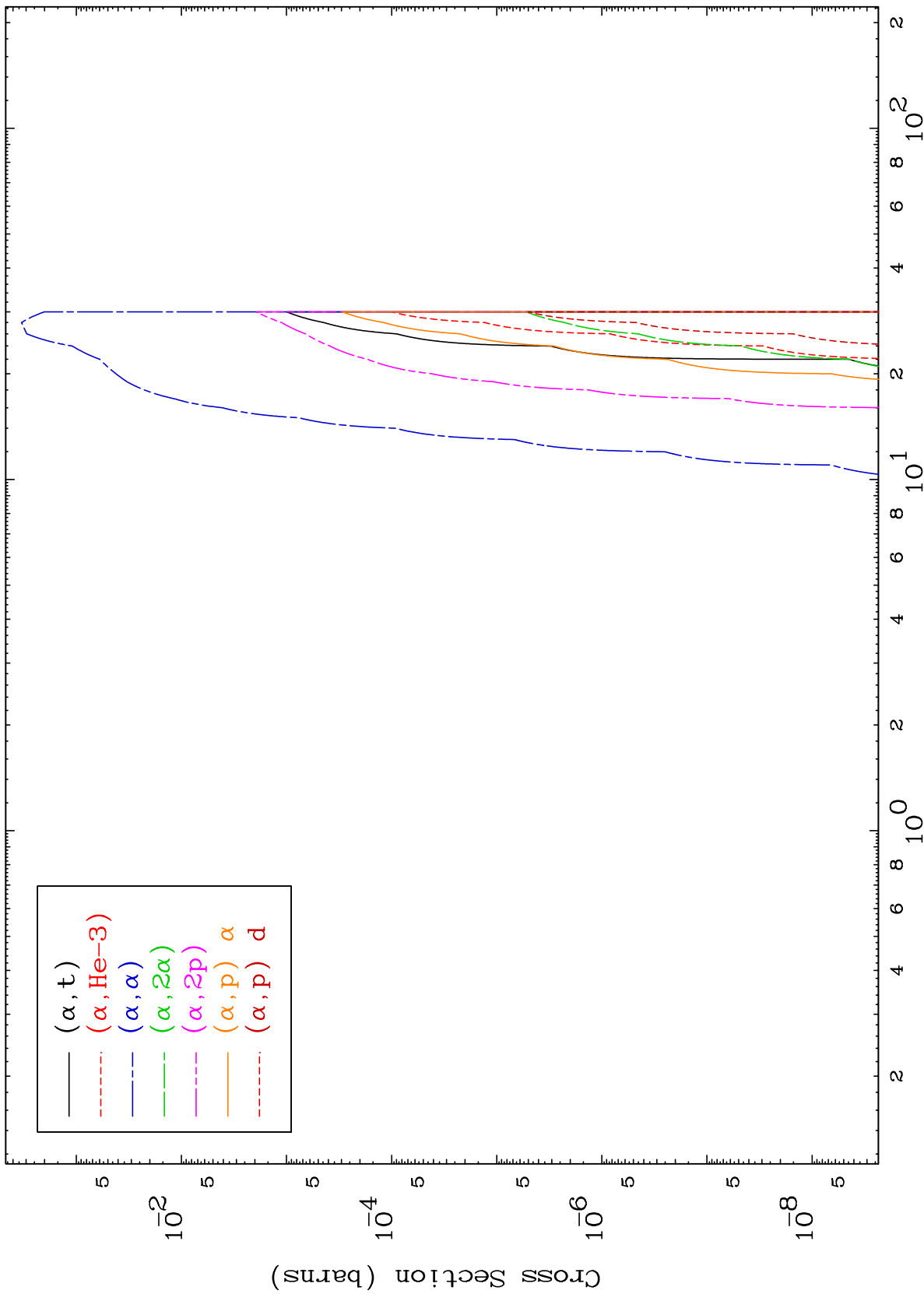


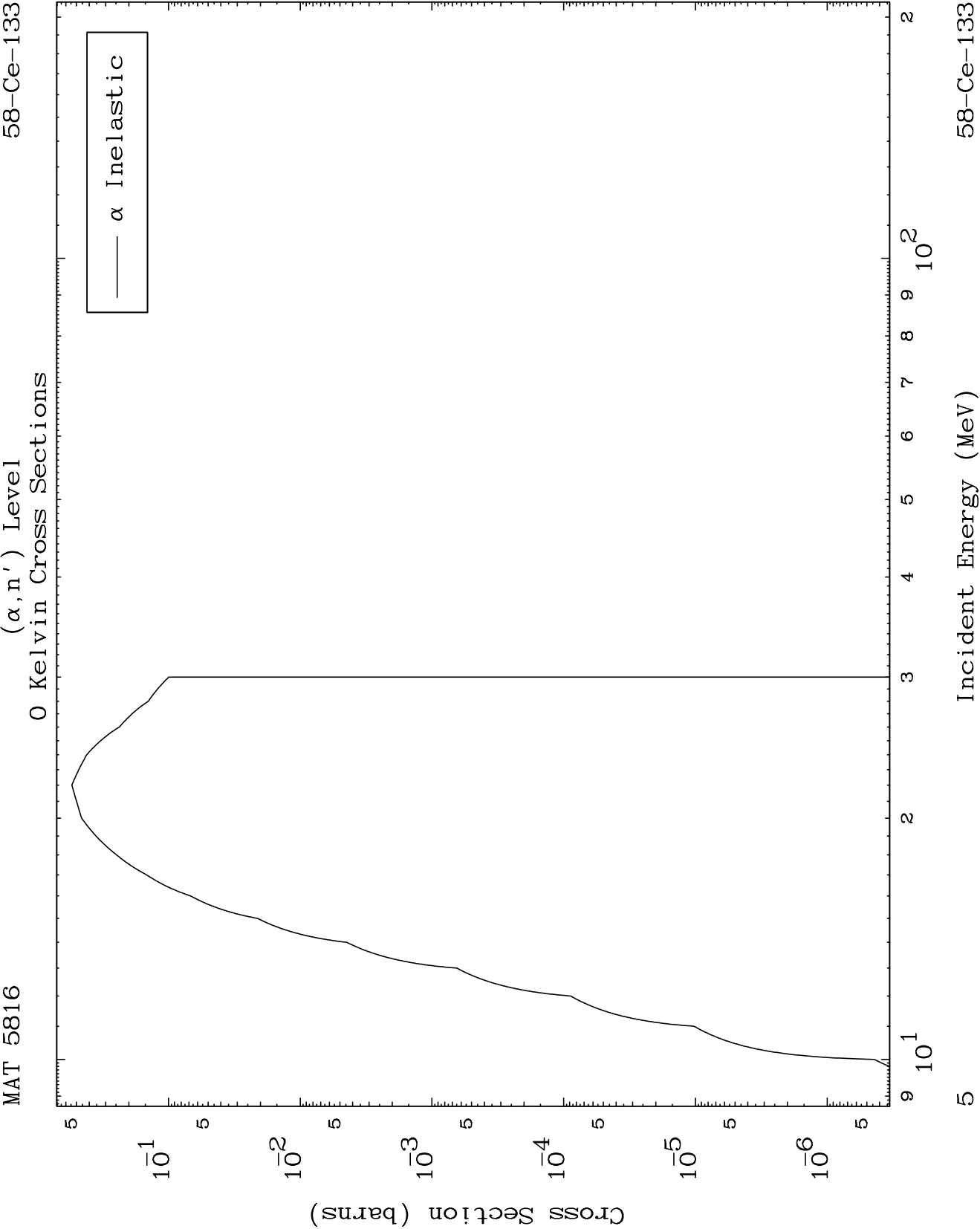
MAT 5816

α Charged Particle

58-Ce-133

0 Kelvin Cross Sections

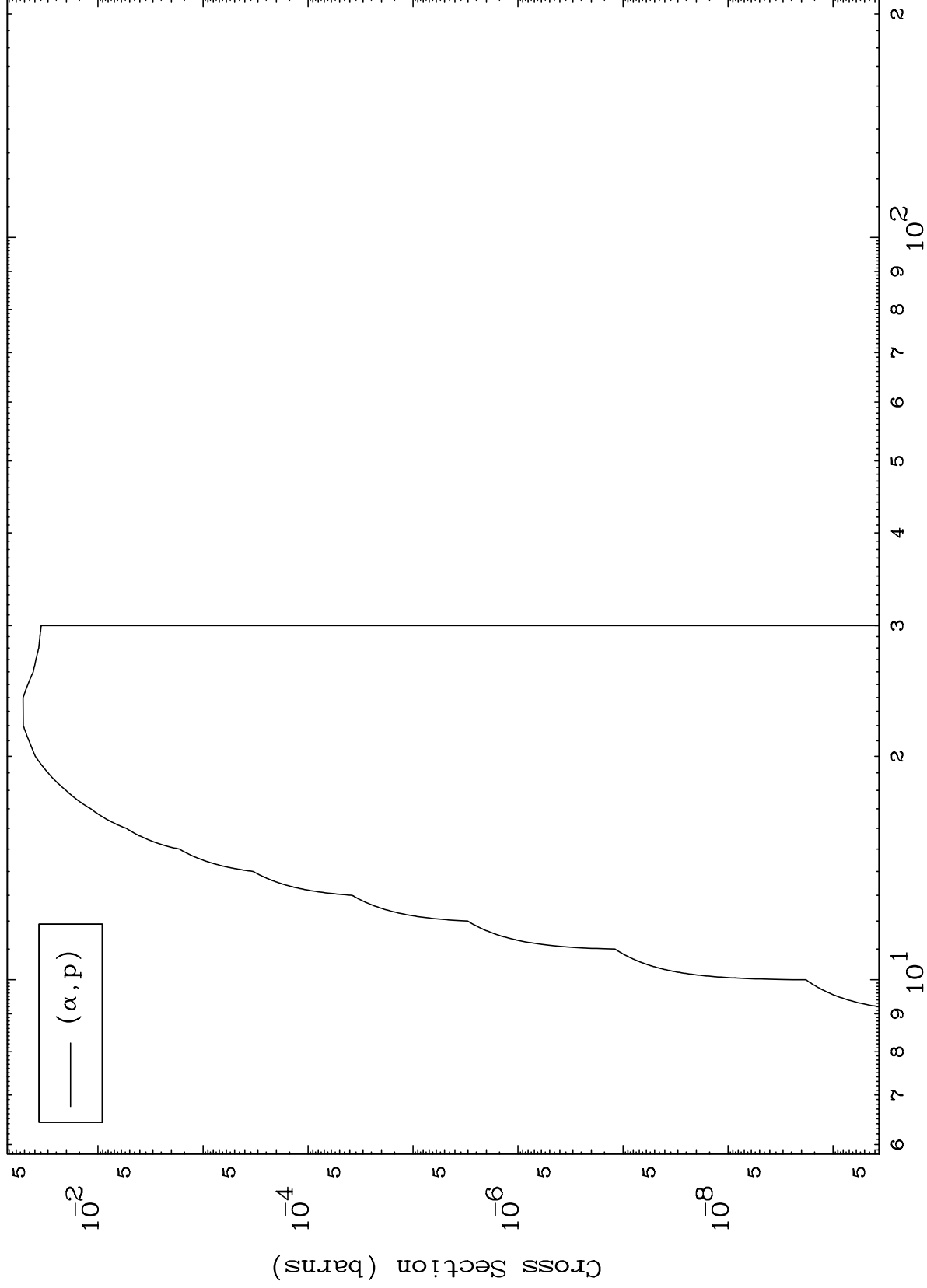




MAT 5816

58-Ce-133

(α ,p) Levels
0 Kelvin Cross Sections



58-Ce-133

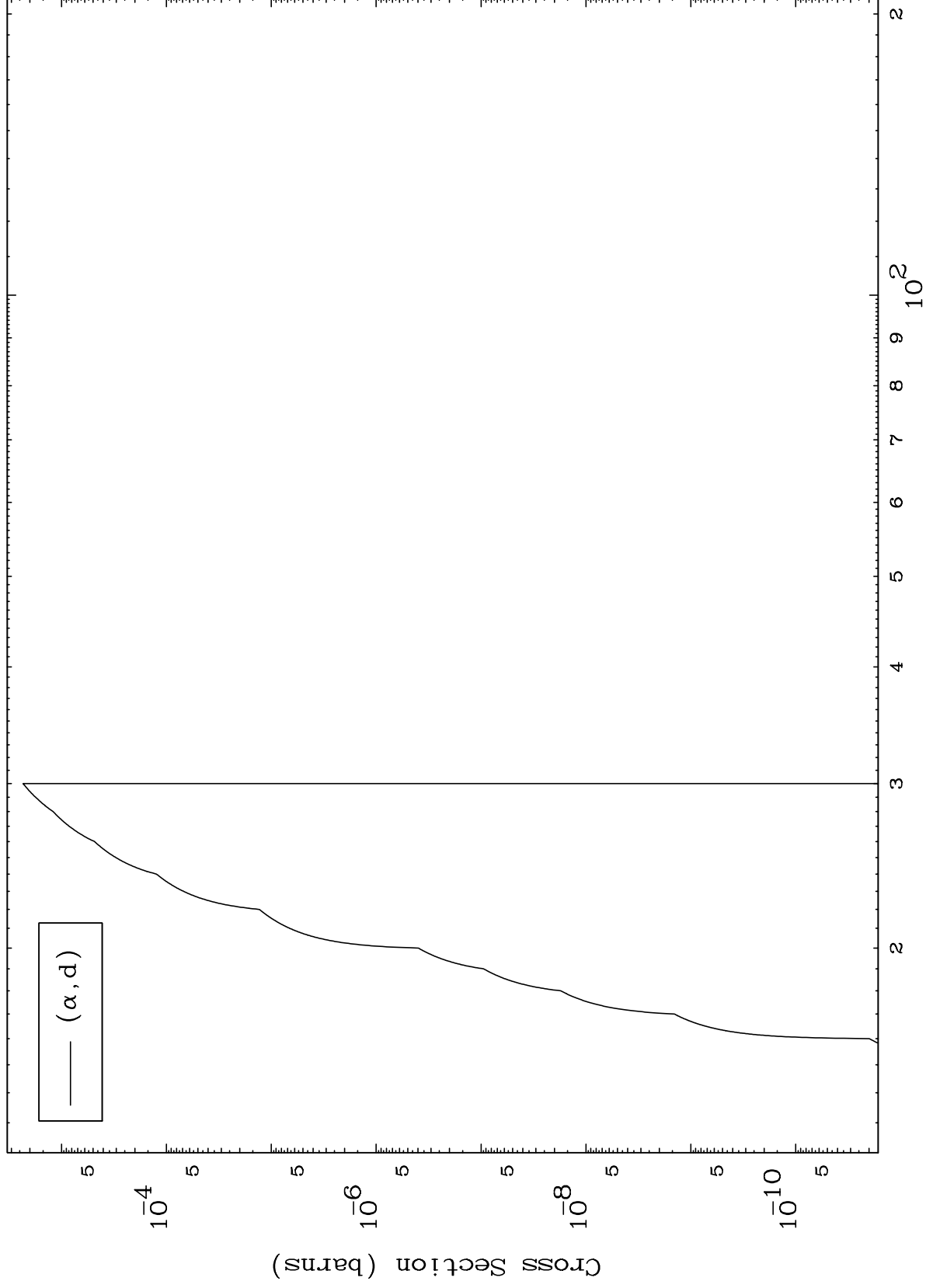
Incident Energy (MeV)

6

MAT 5816

58-Ce-133

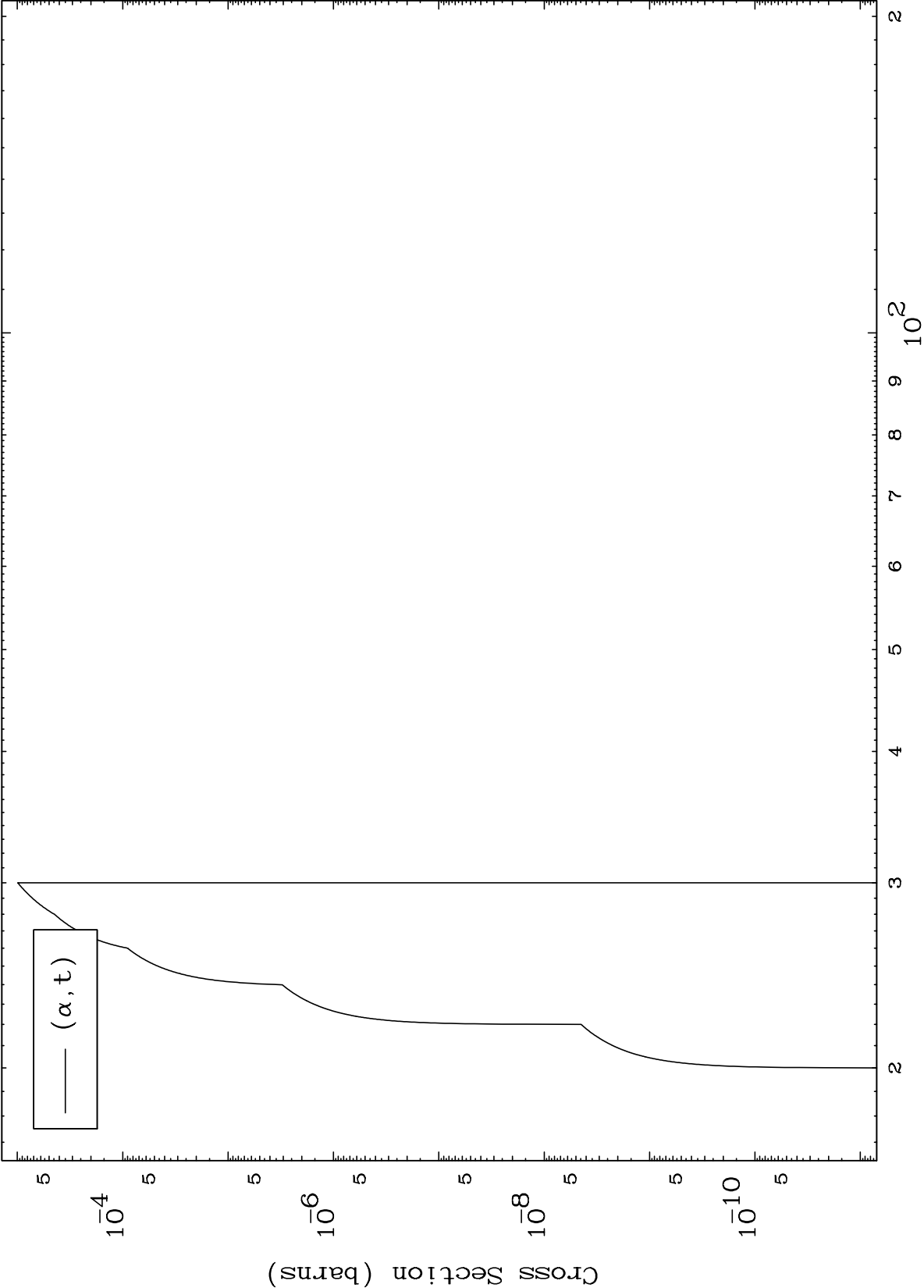
(α ,d) Levels
0 Kelvin Cross Sections

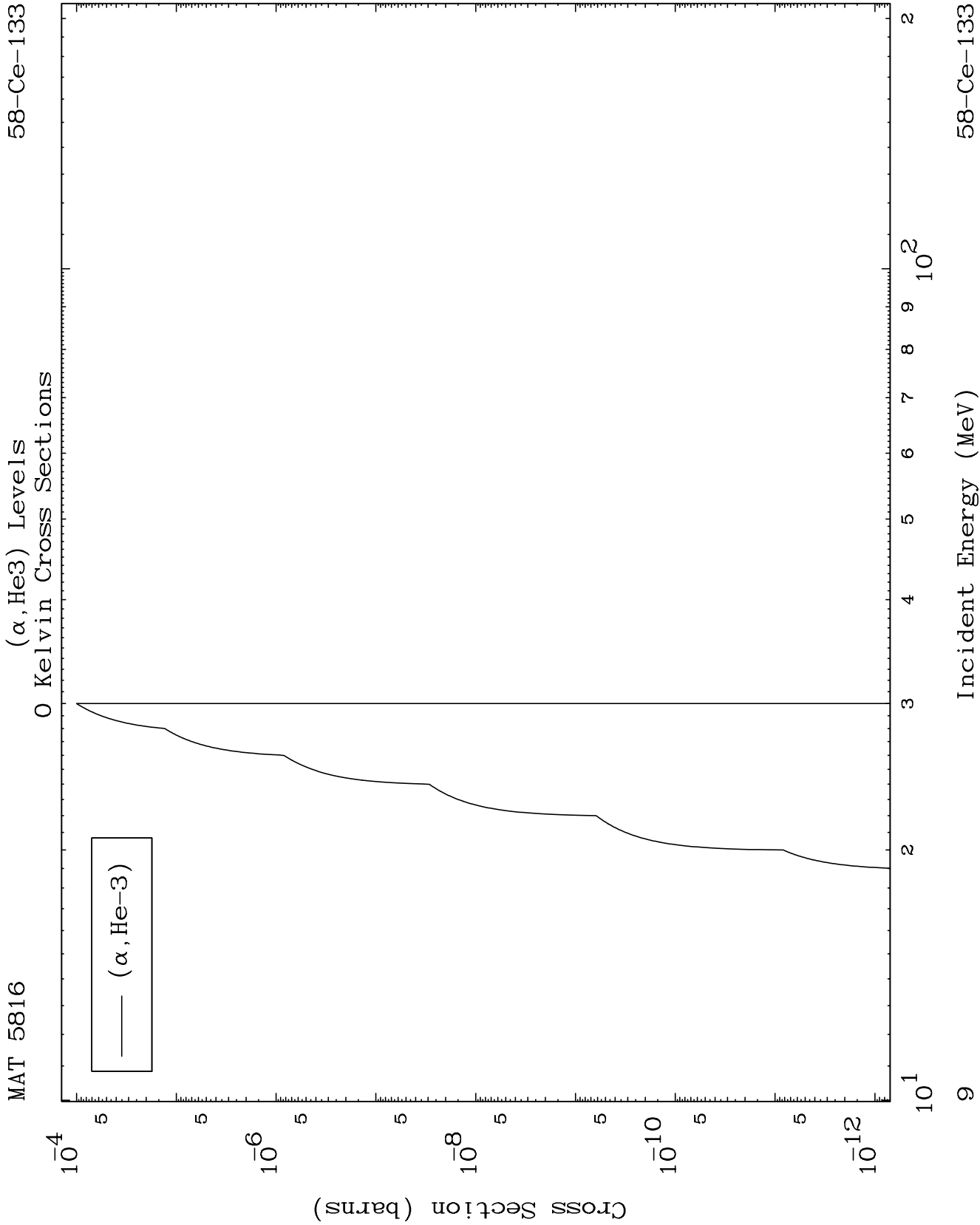


58-Ce-133

Incident Energy (MeV)

7



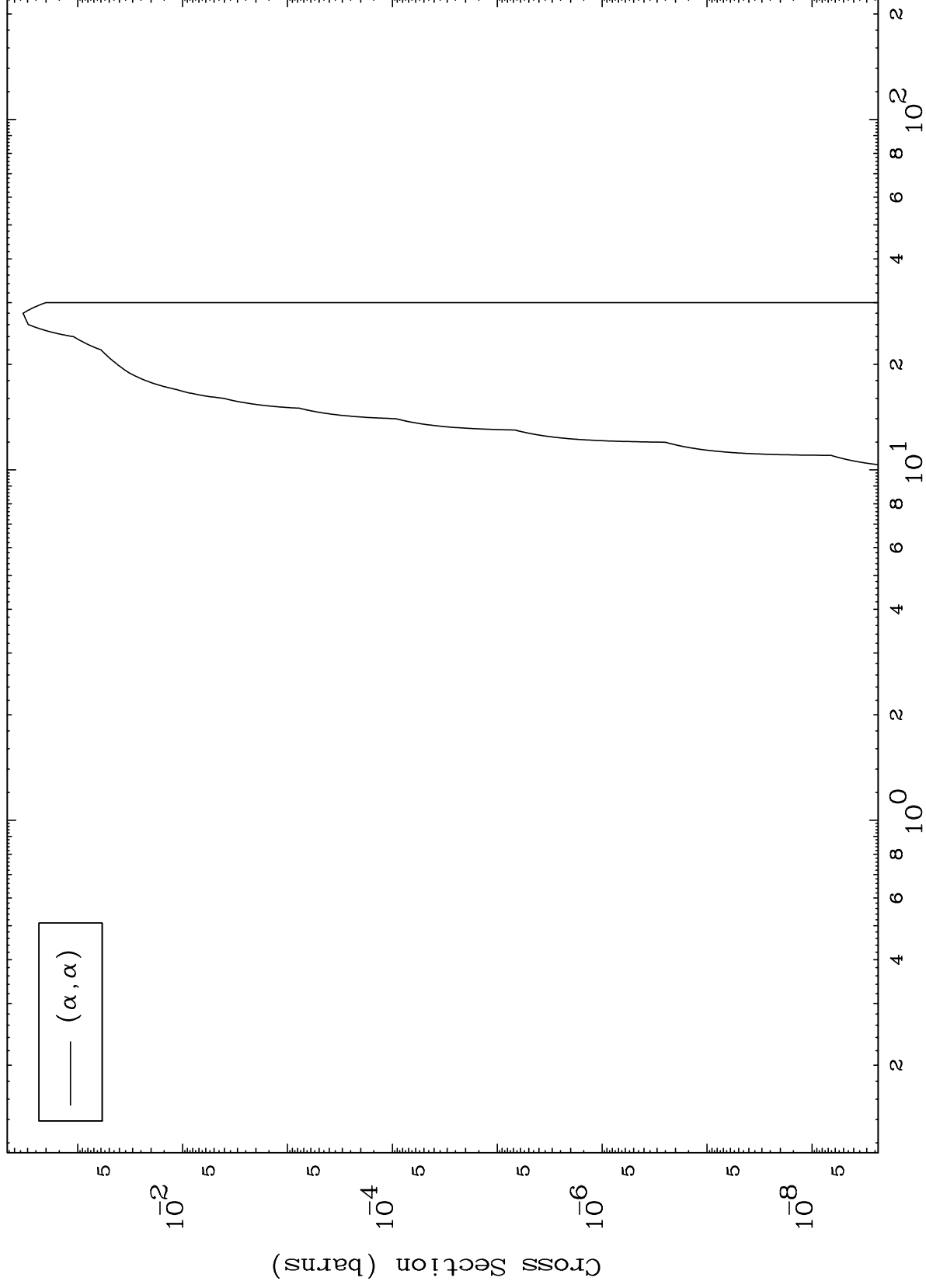


MAT 5816

(α, α) Levels

58-Ce-133

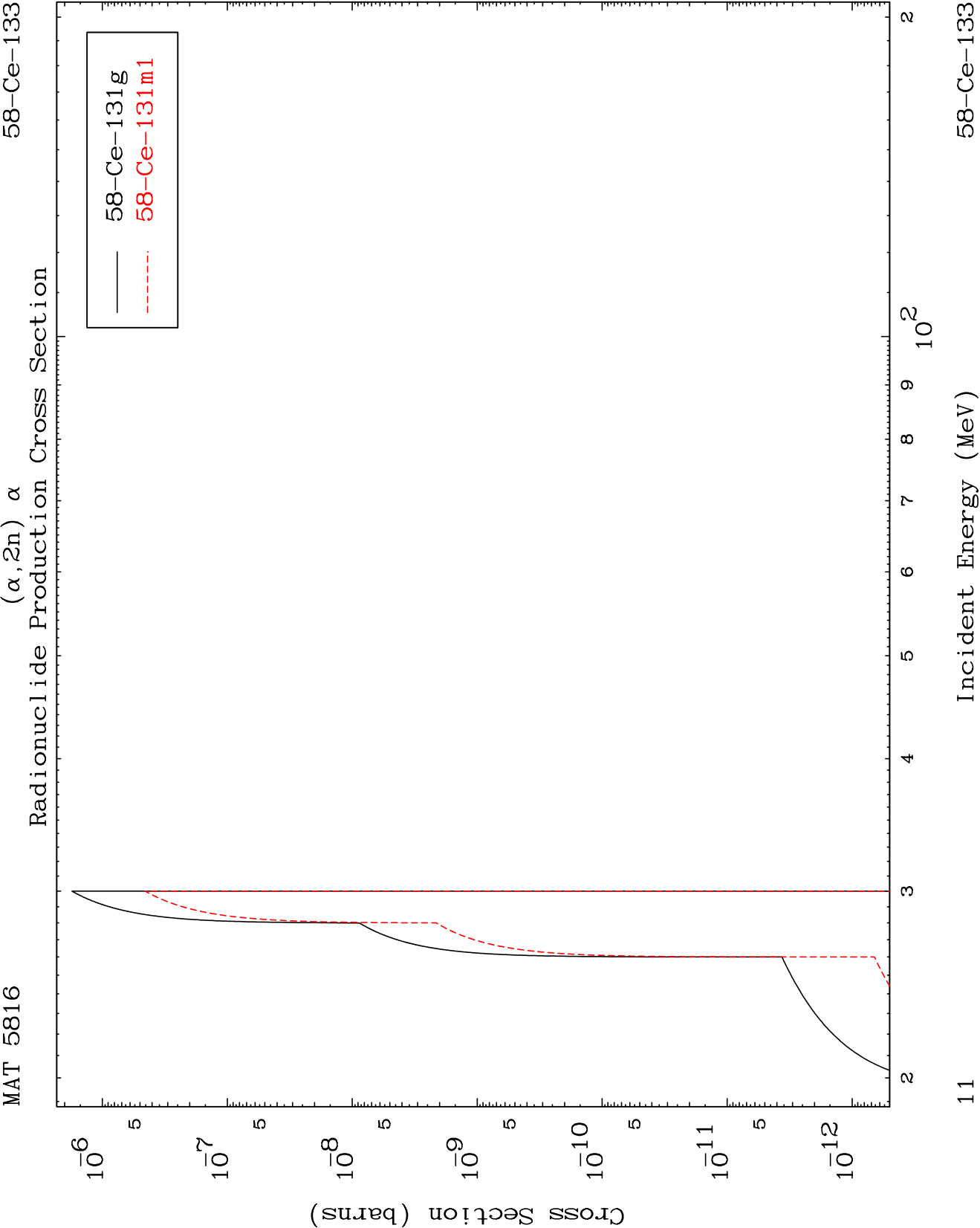
0 Kelvin Cross Sections



10

Incident Energy (MeV)

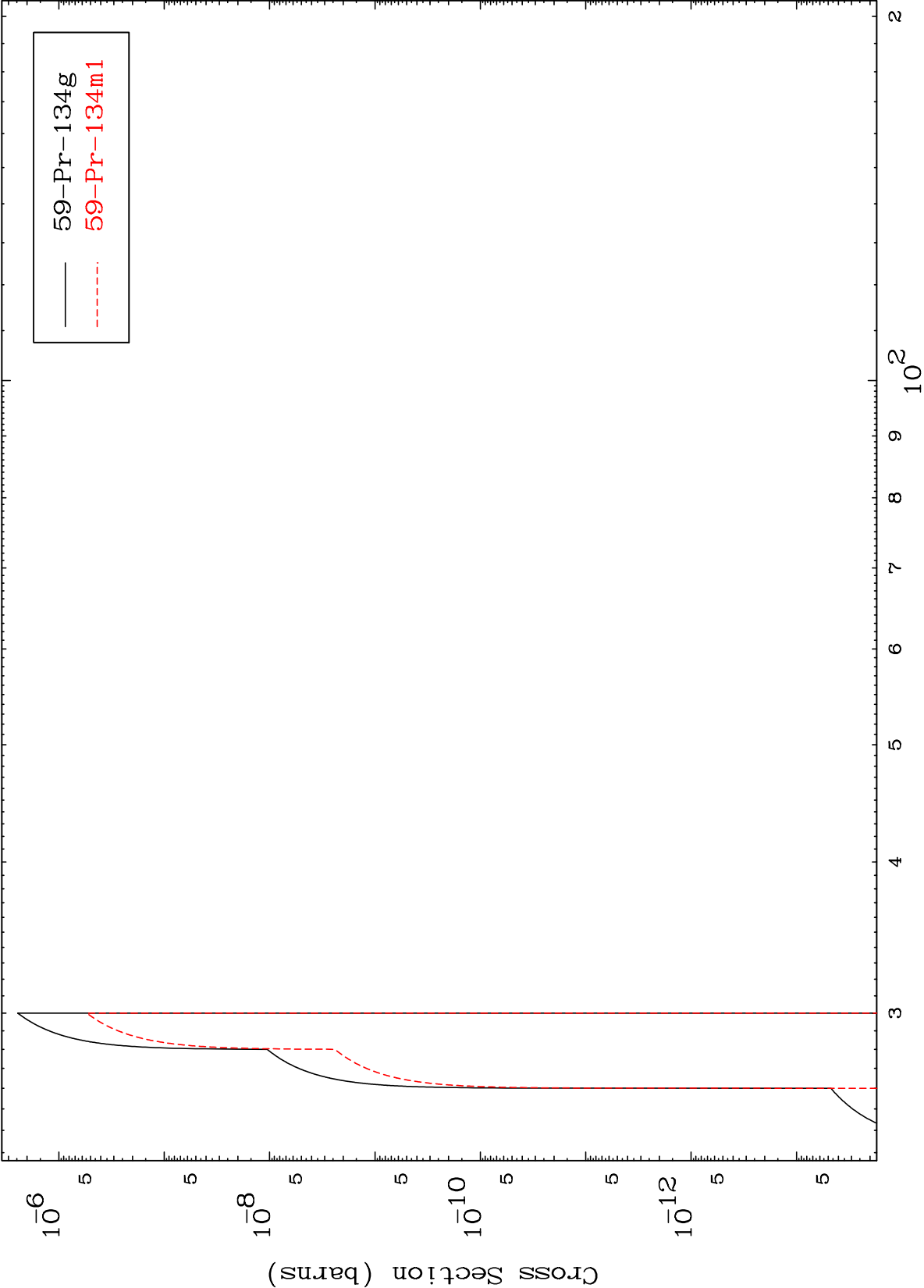
58-Ce-133



MAT 5816

58-Ce-133

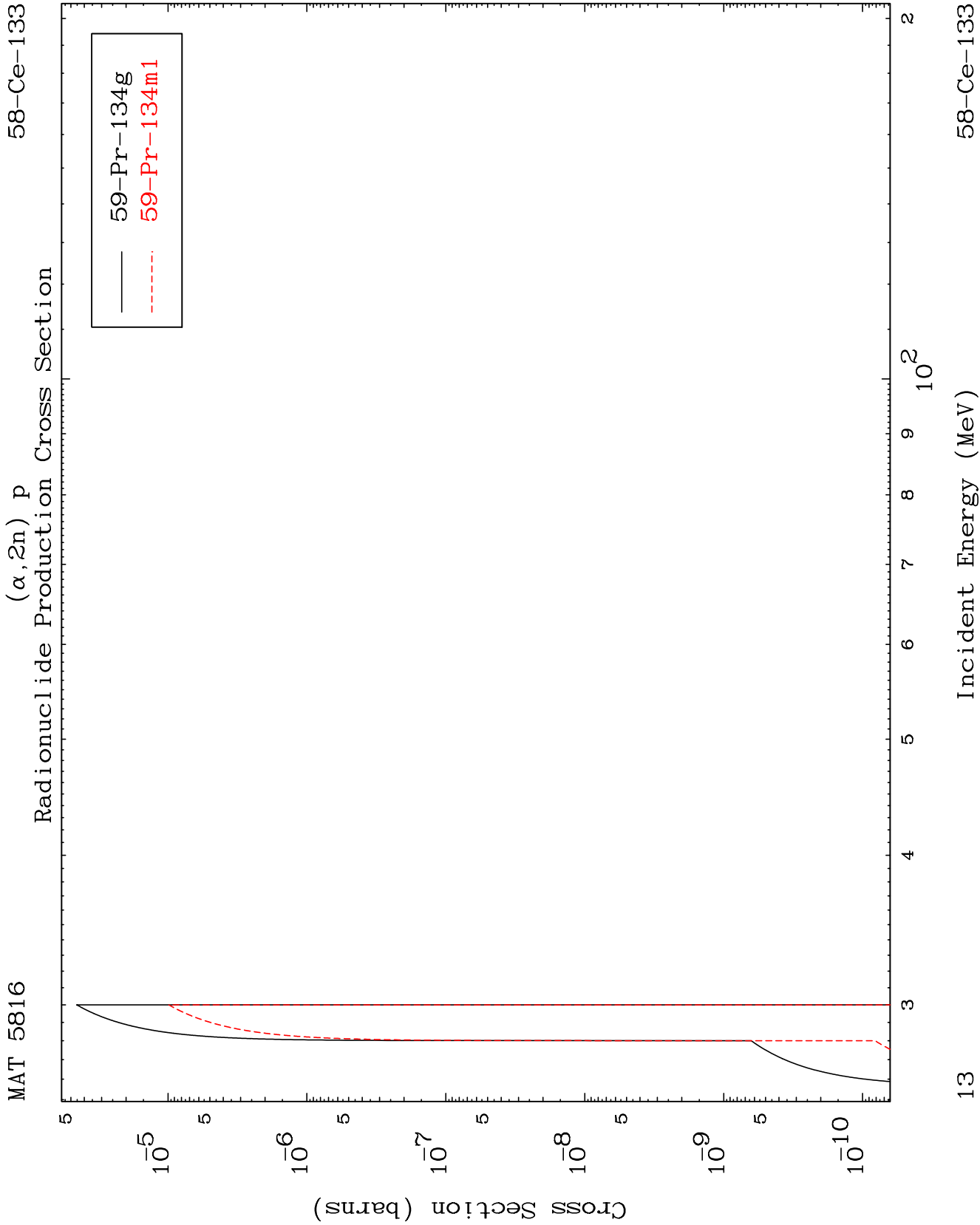
(α, n') d
Radionuclide Production Cross Section

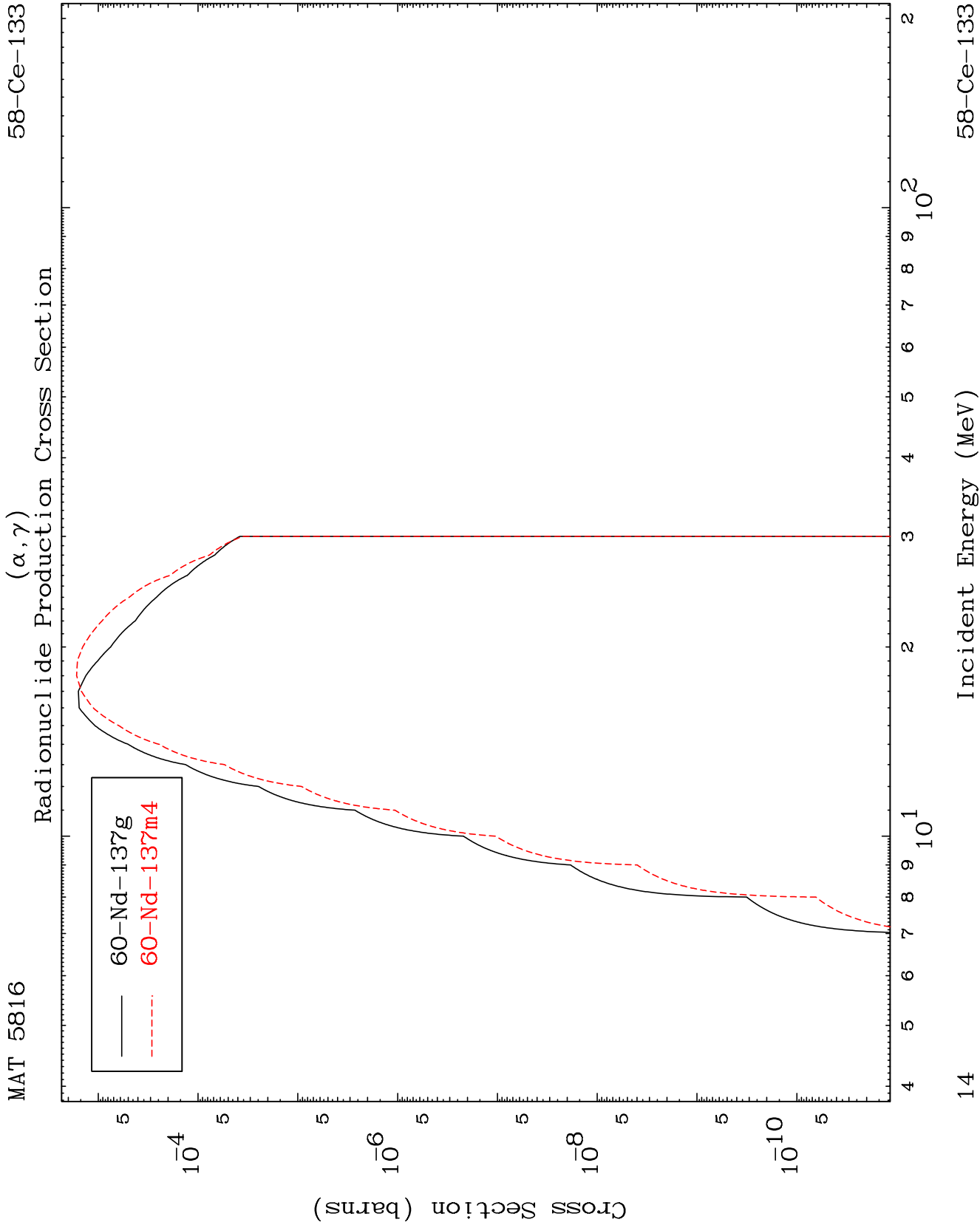


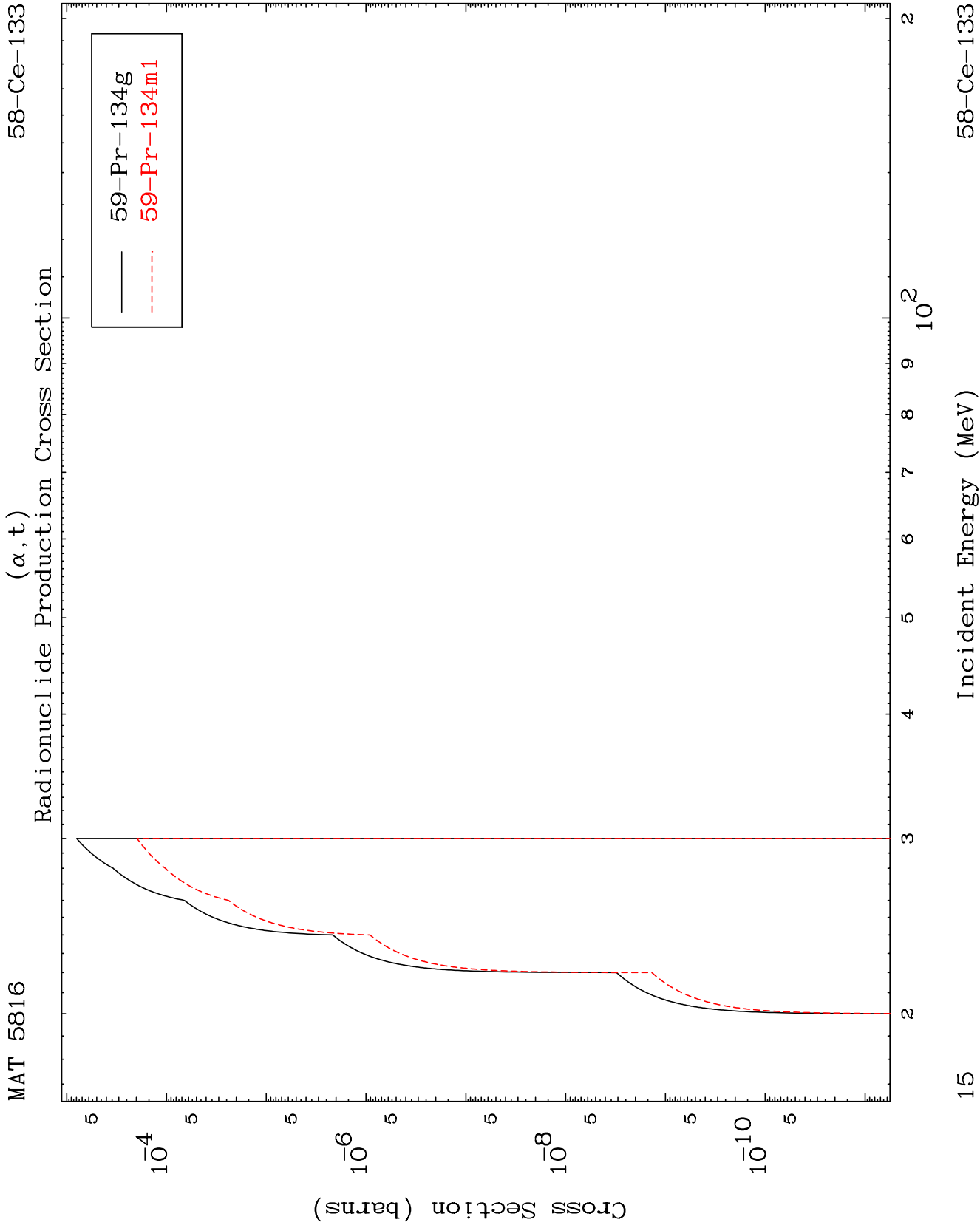
12

Incident Energy (MeV)

58-Ce-133





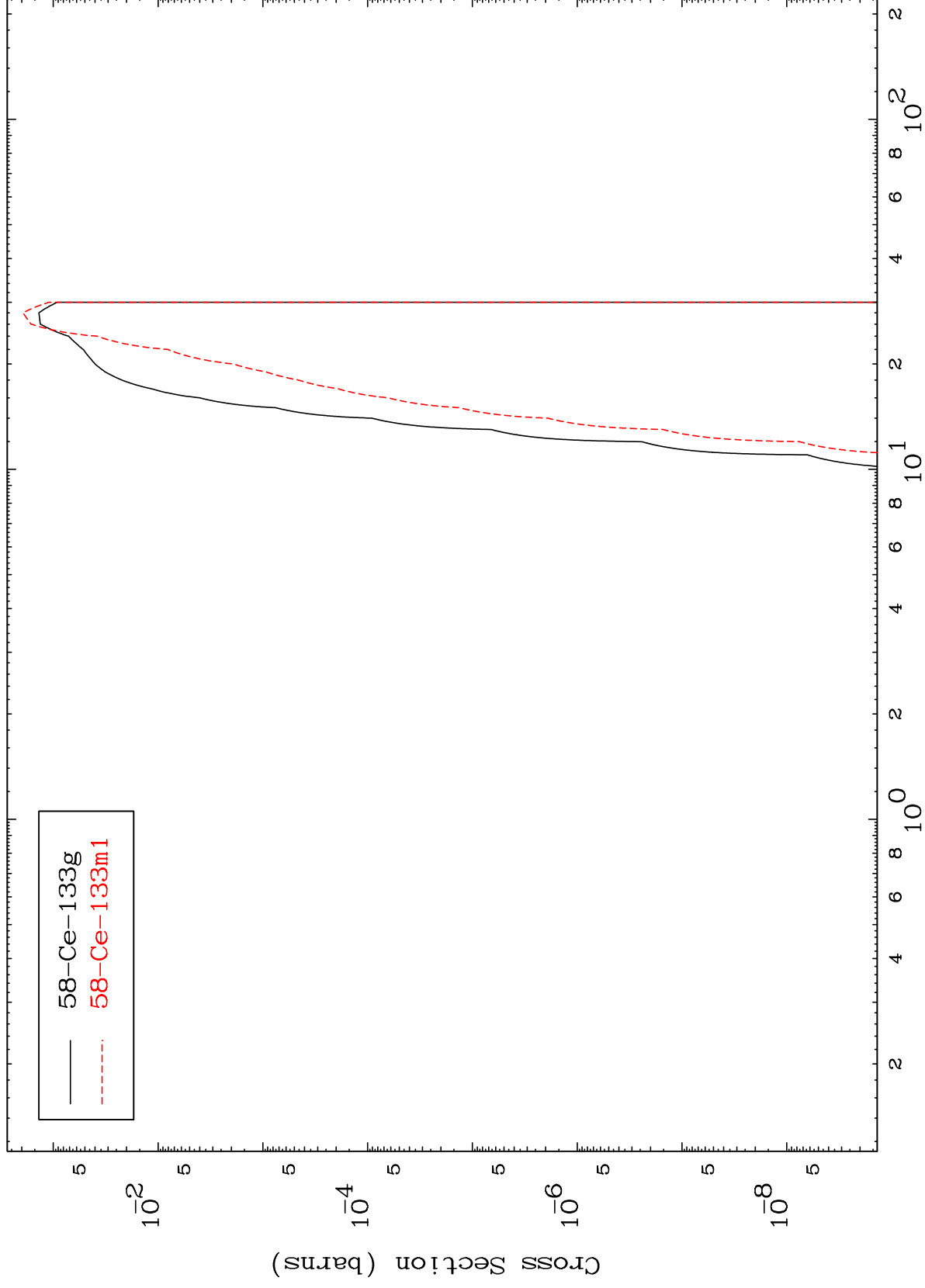


MAT 5816

(α, α)

58-Ce-133

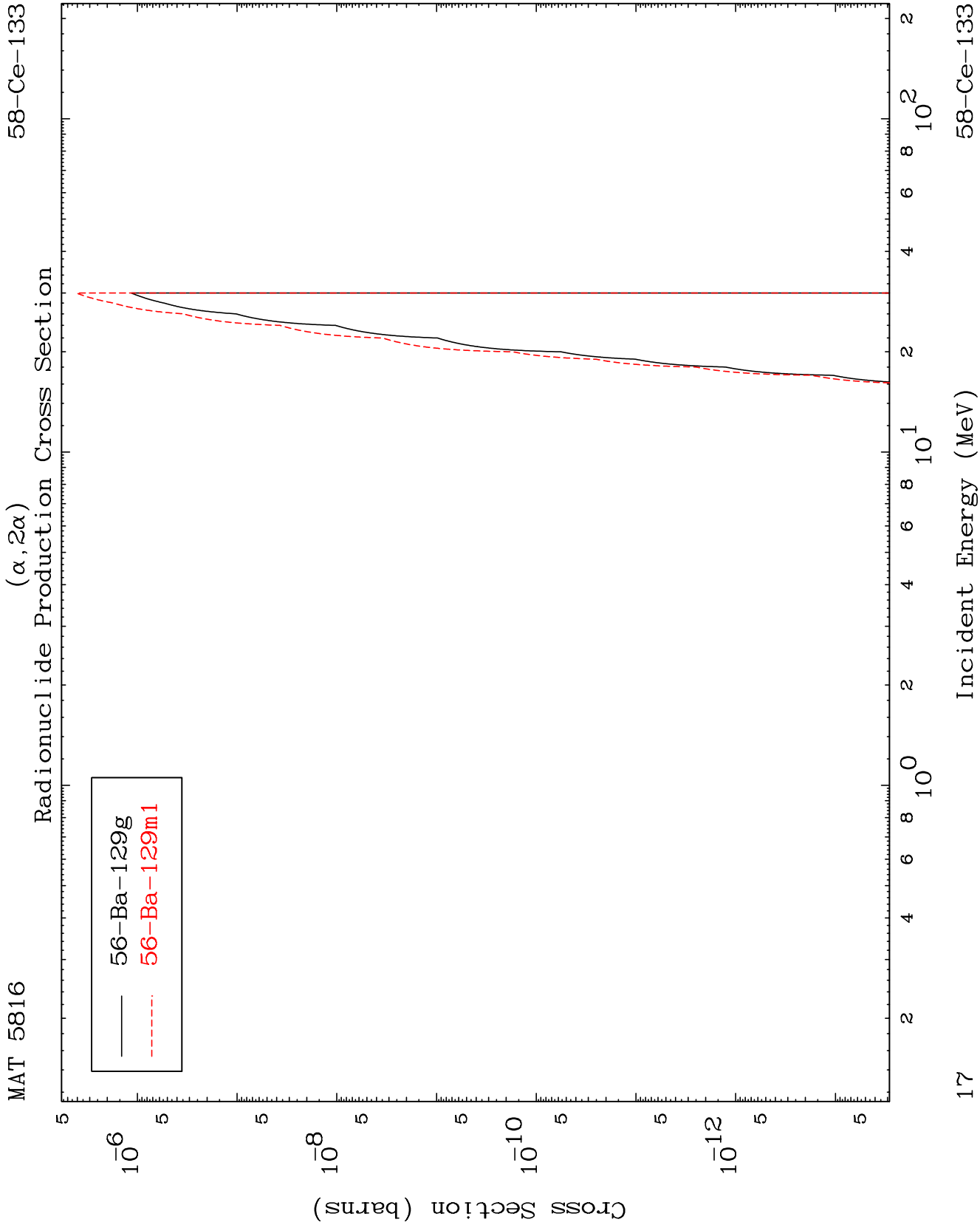
Radionuclide Production Cross Section

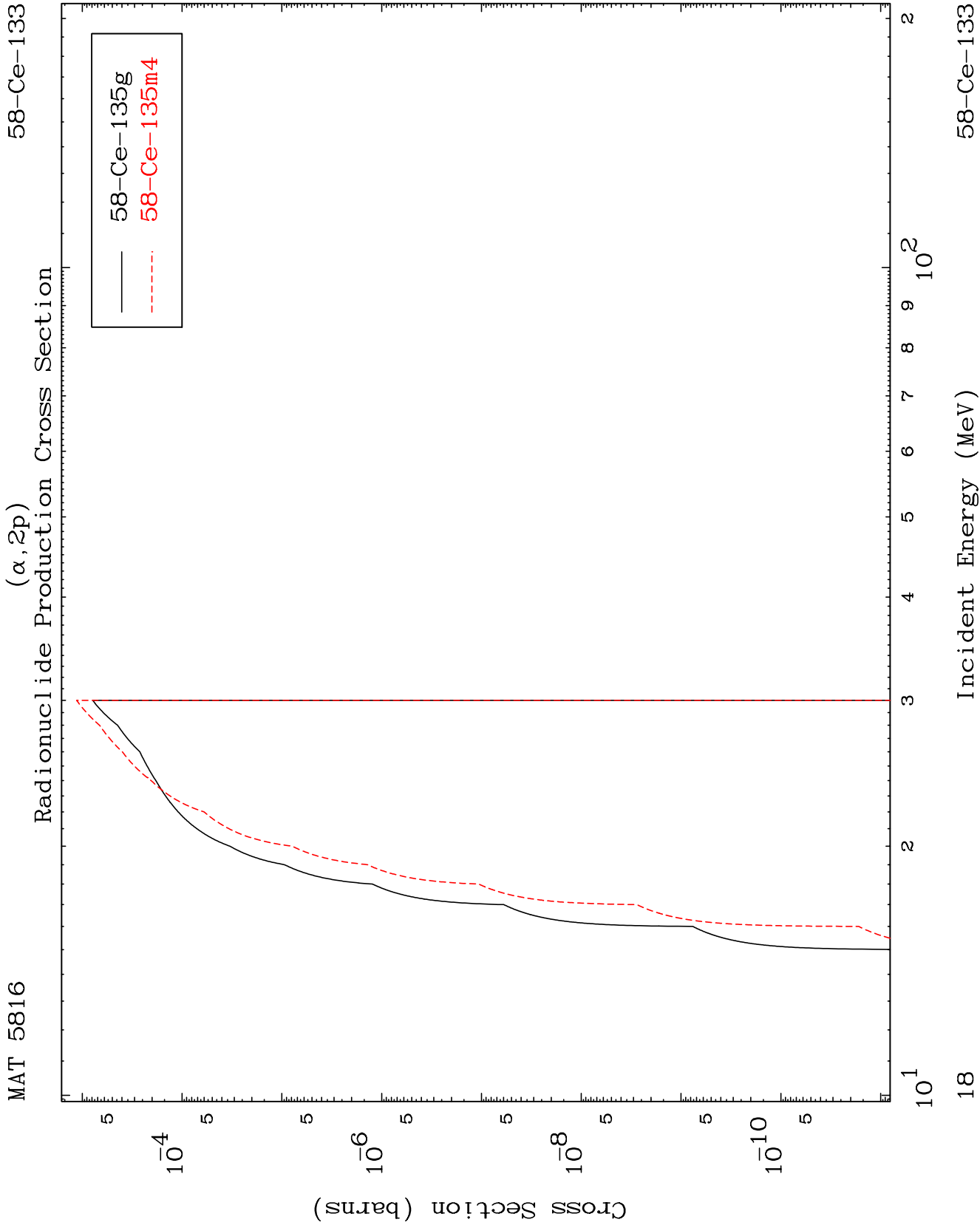


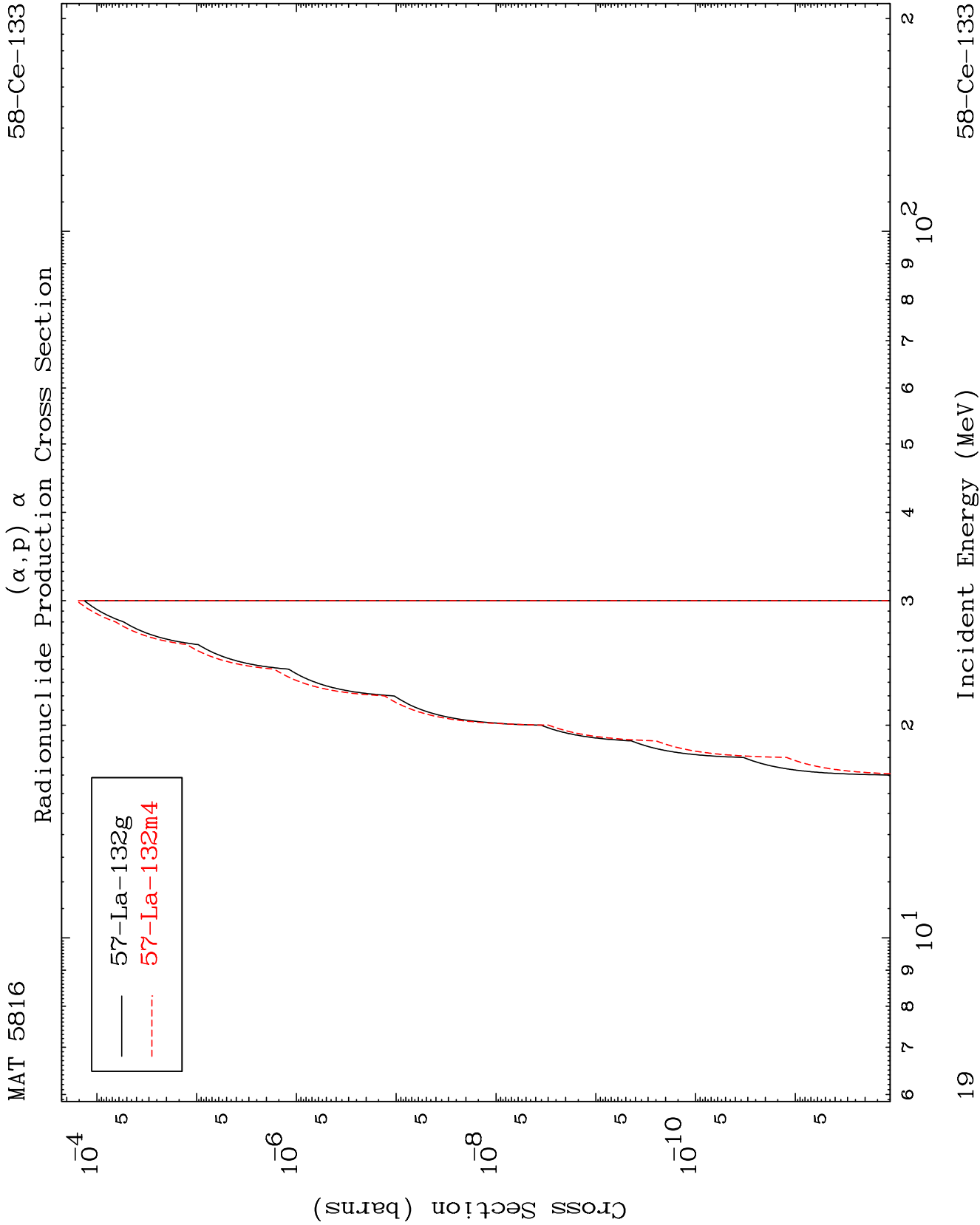
16

Incident Energy (MeV)

58-Ce-133





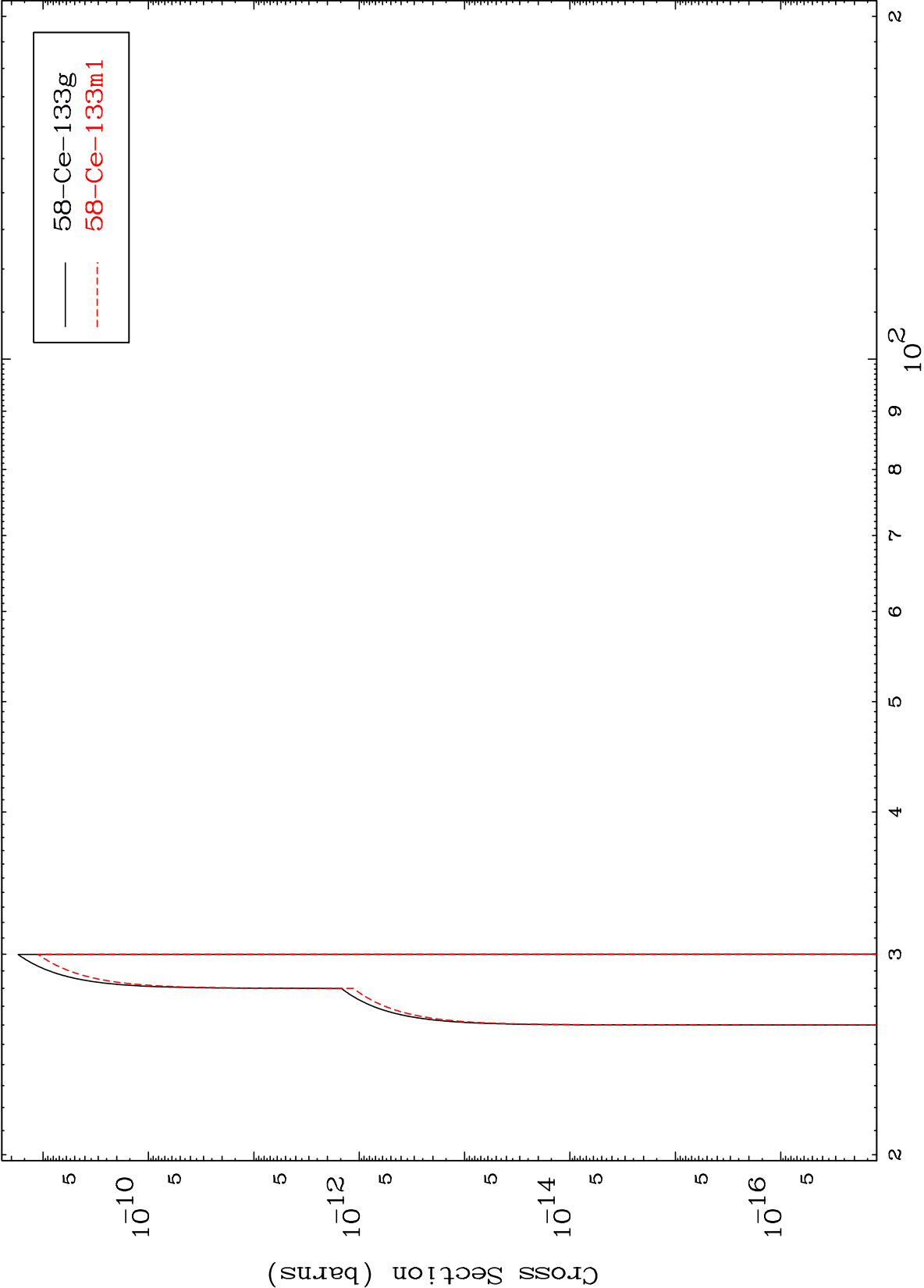


MAT 5816

(α ,p) t

58-Ce-133

Radionuclide Production Cross Section



Incident Energy (MeV)

58-Ce-133

20