

Program EVALPLOT
(Version 2018-1)

by

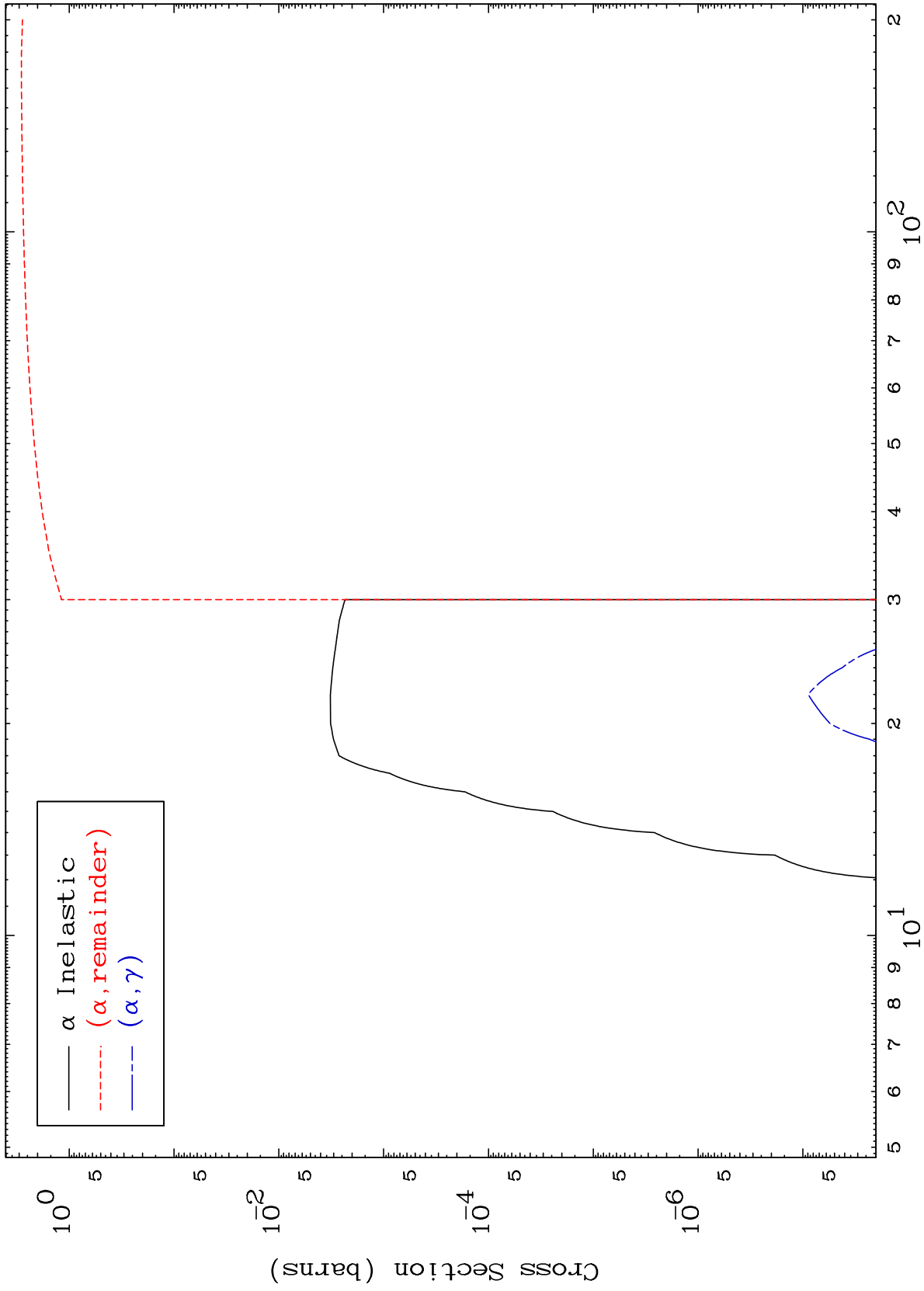
Dermott E. Cullen
(Present Contact Information)

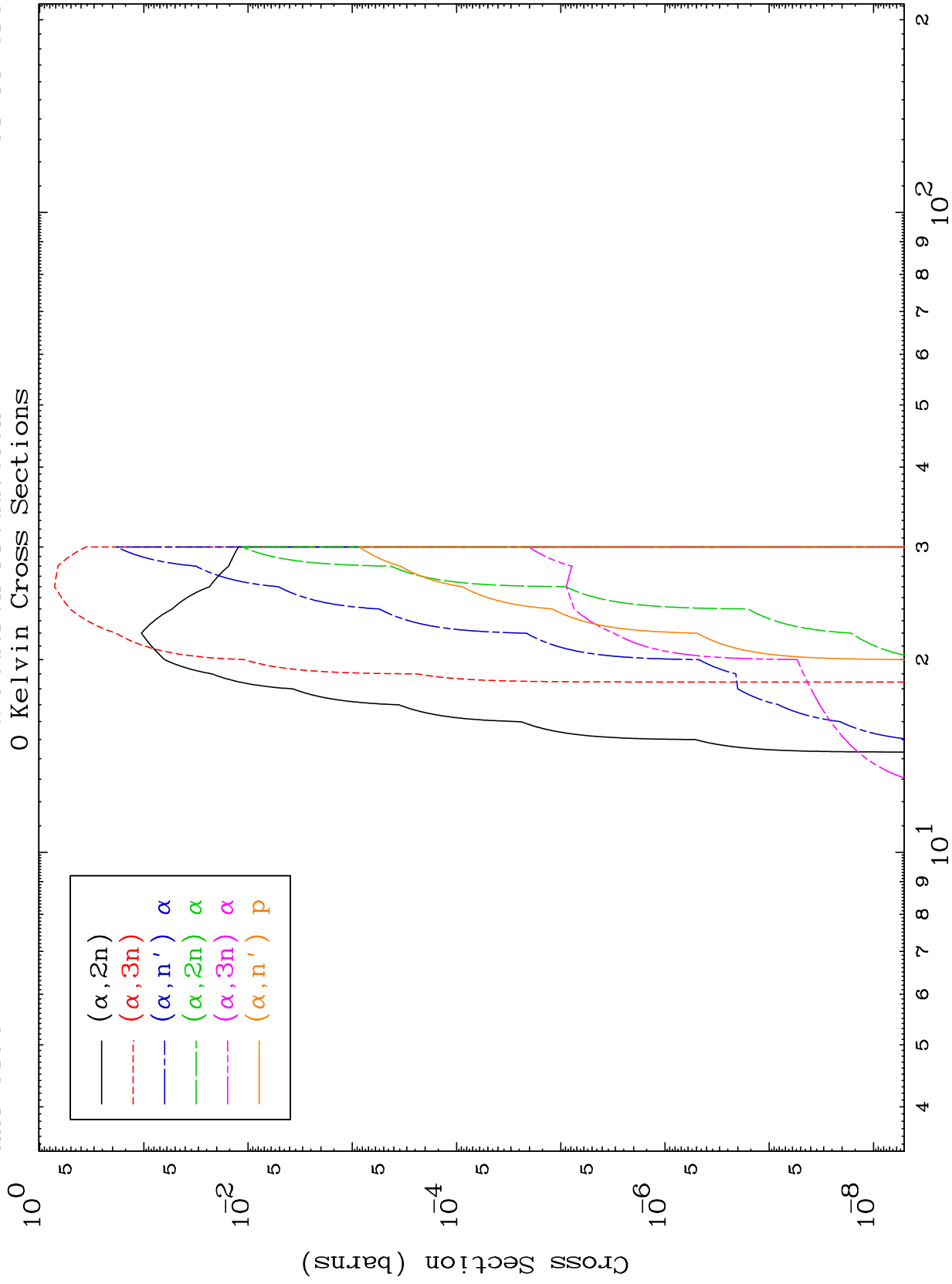
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

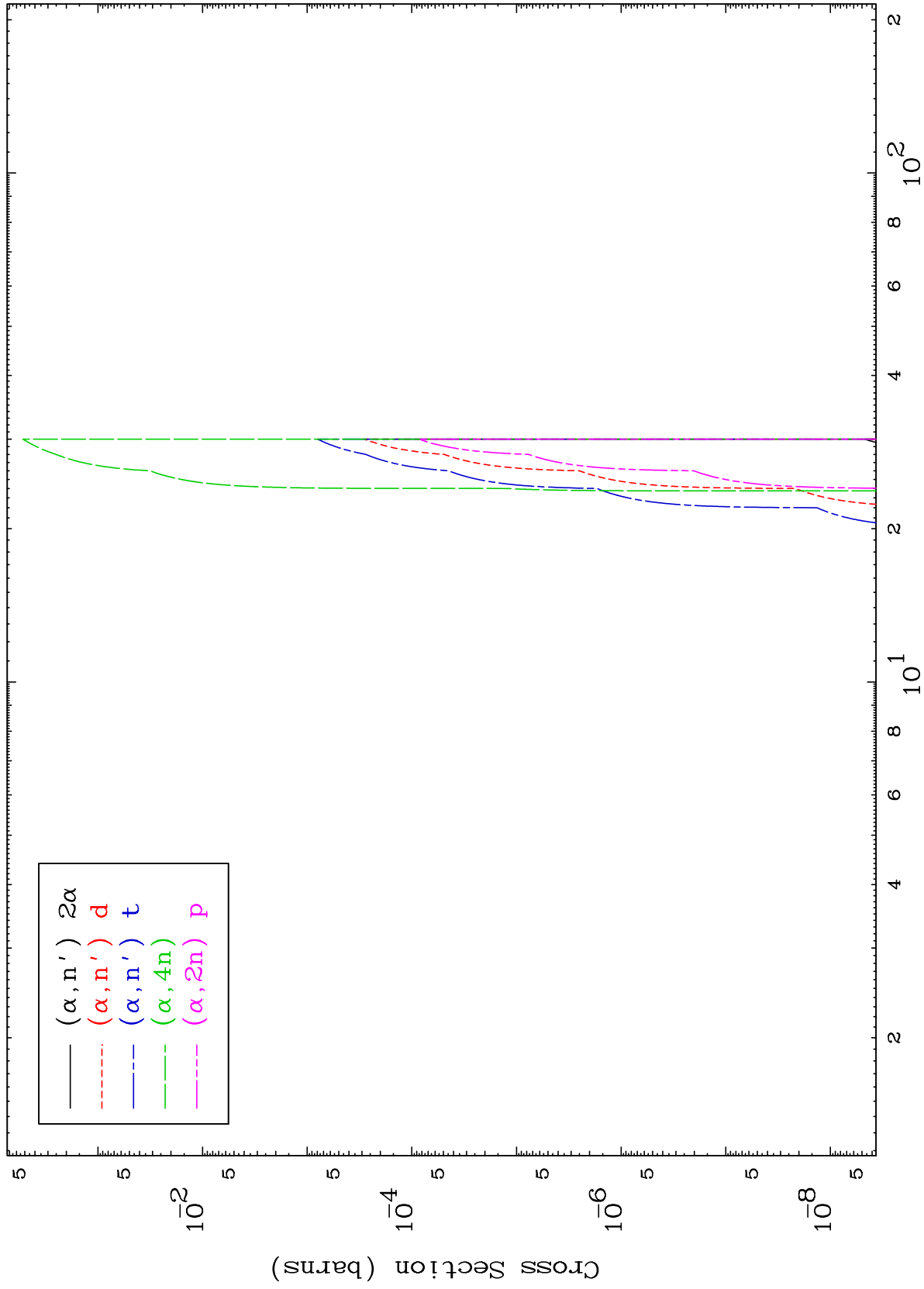
Tele: 925-443-1911

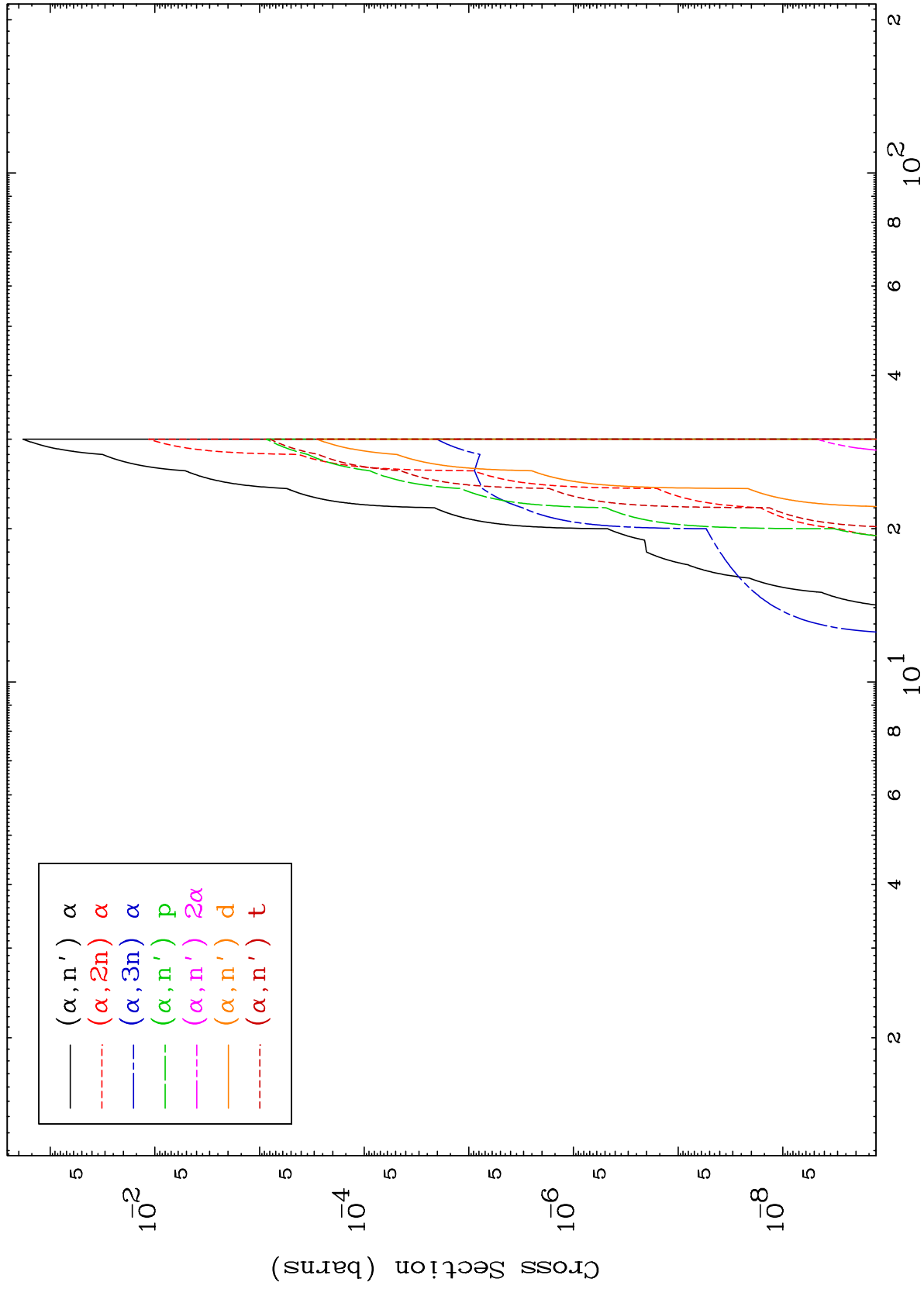
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

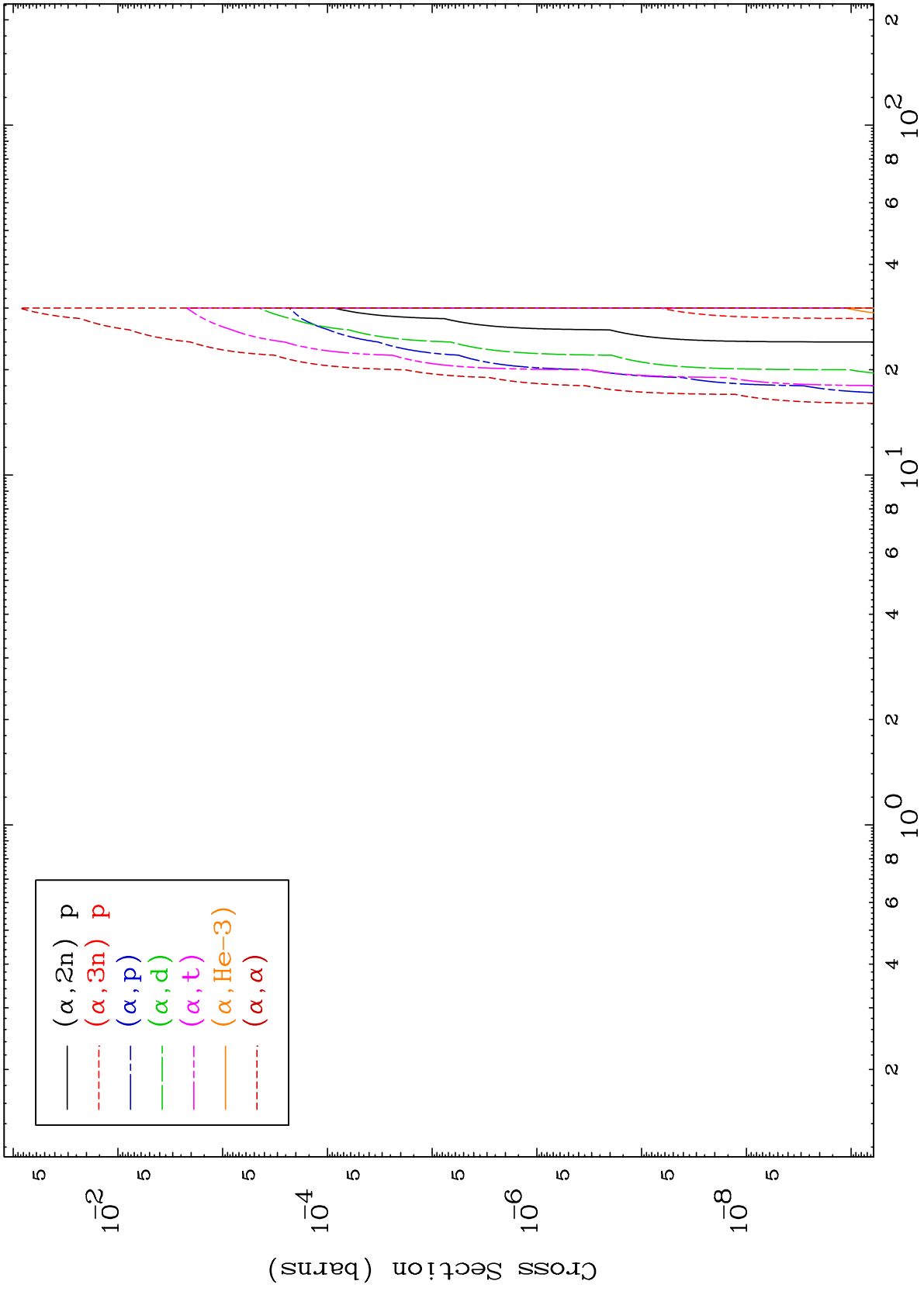
Press Mouse Button to Start







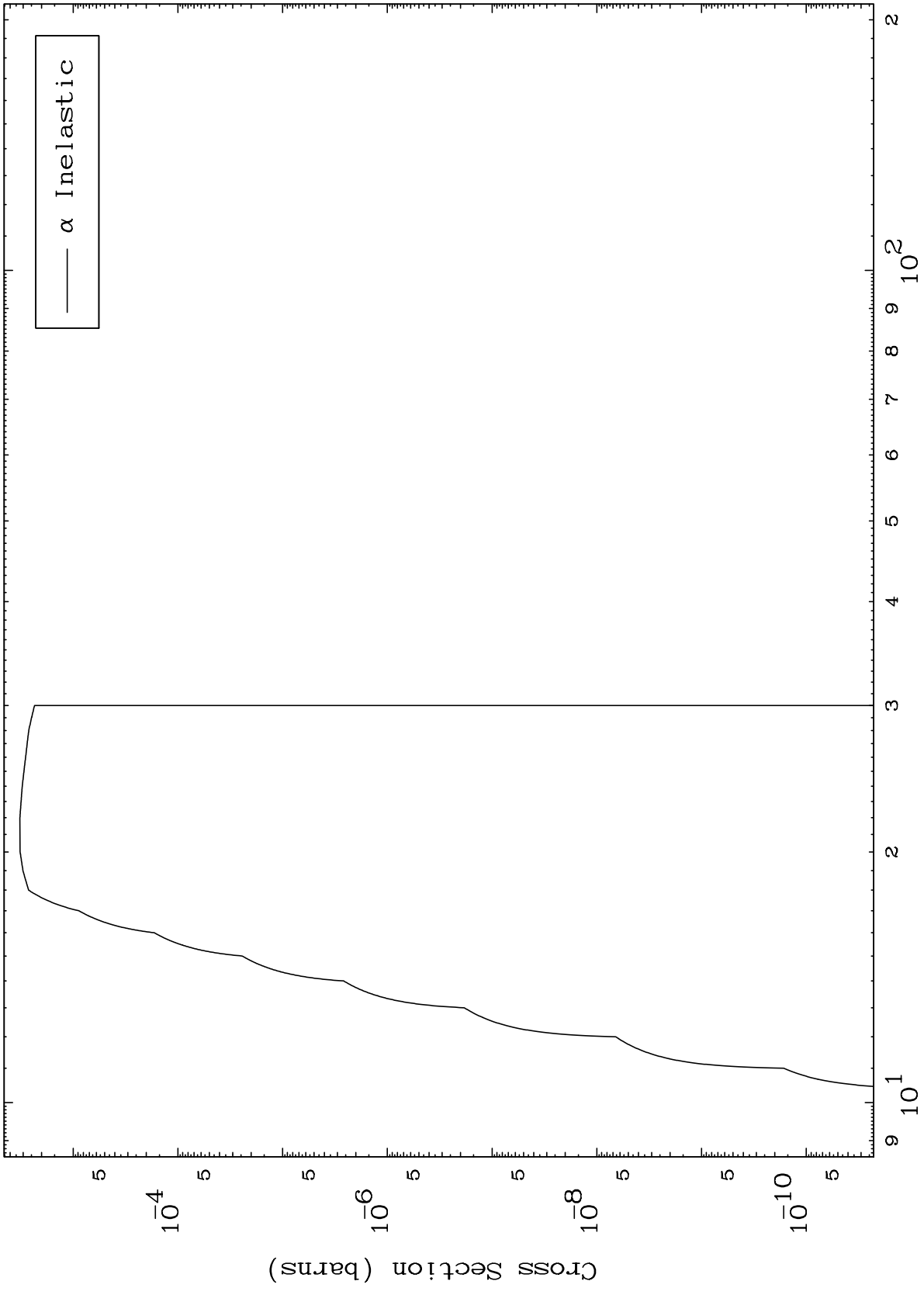




MAT 8152

(α, n') Level
0 Kelvin Cross Sections

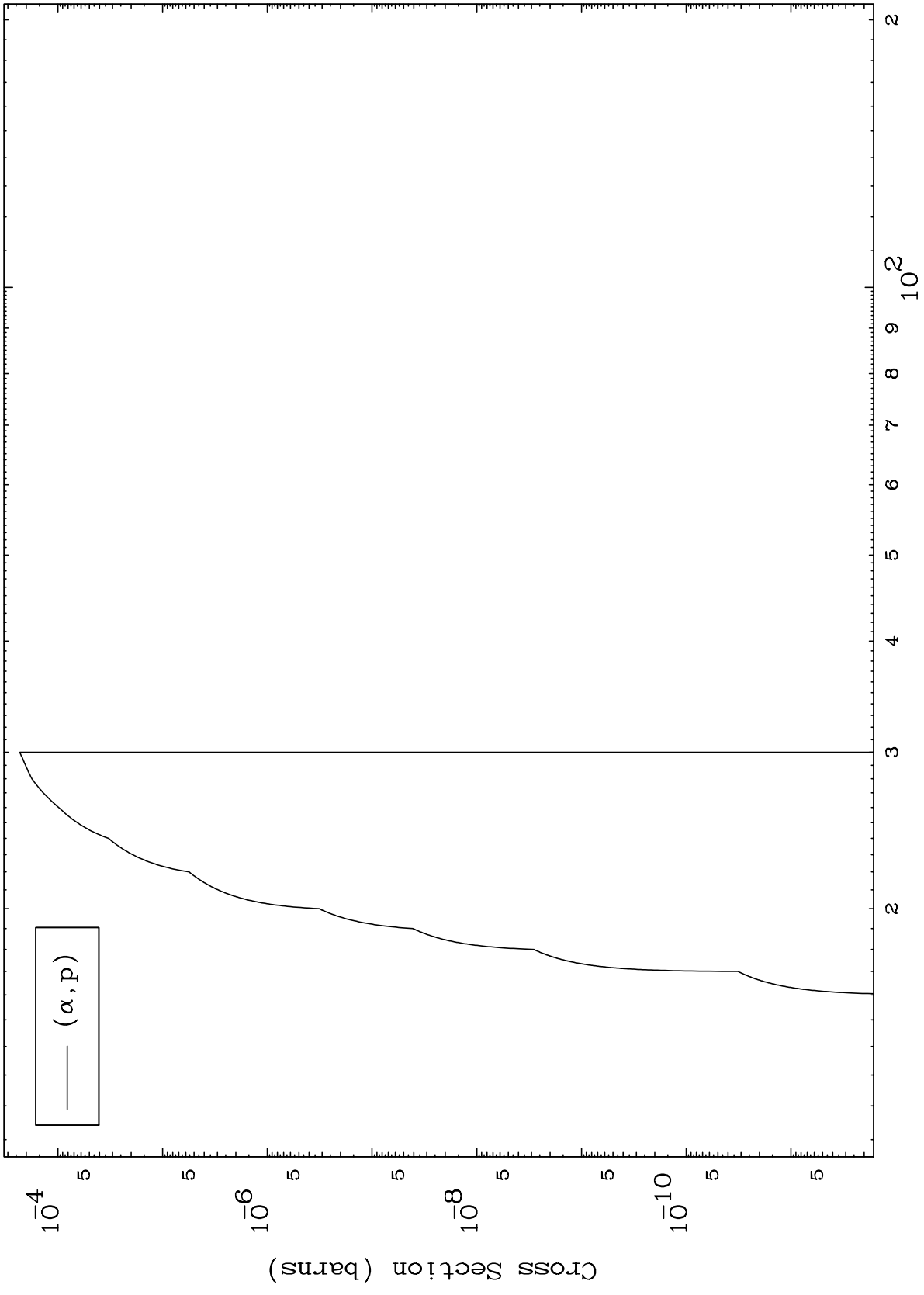
81-T1-212

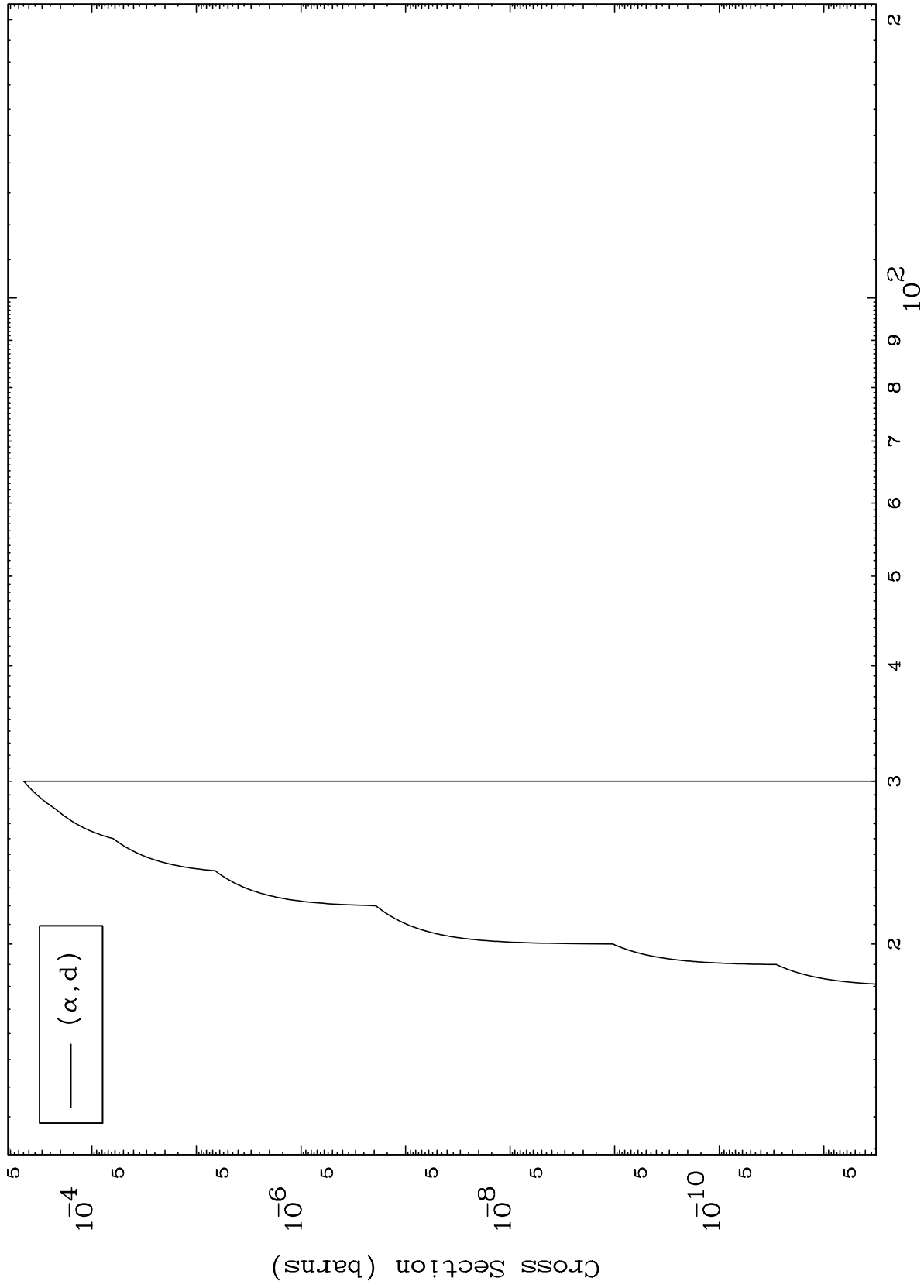


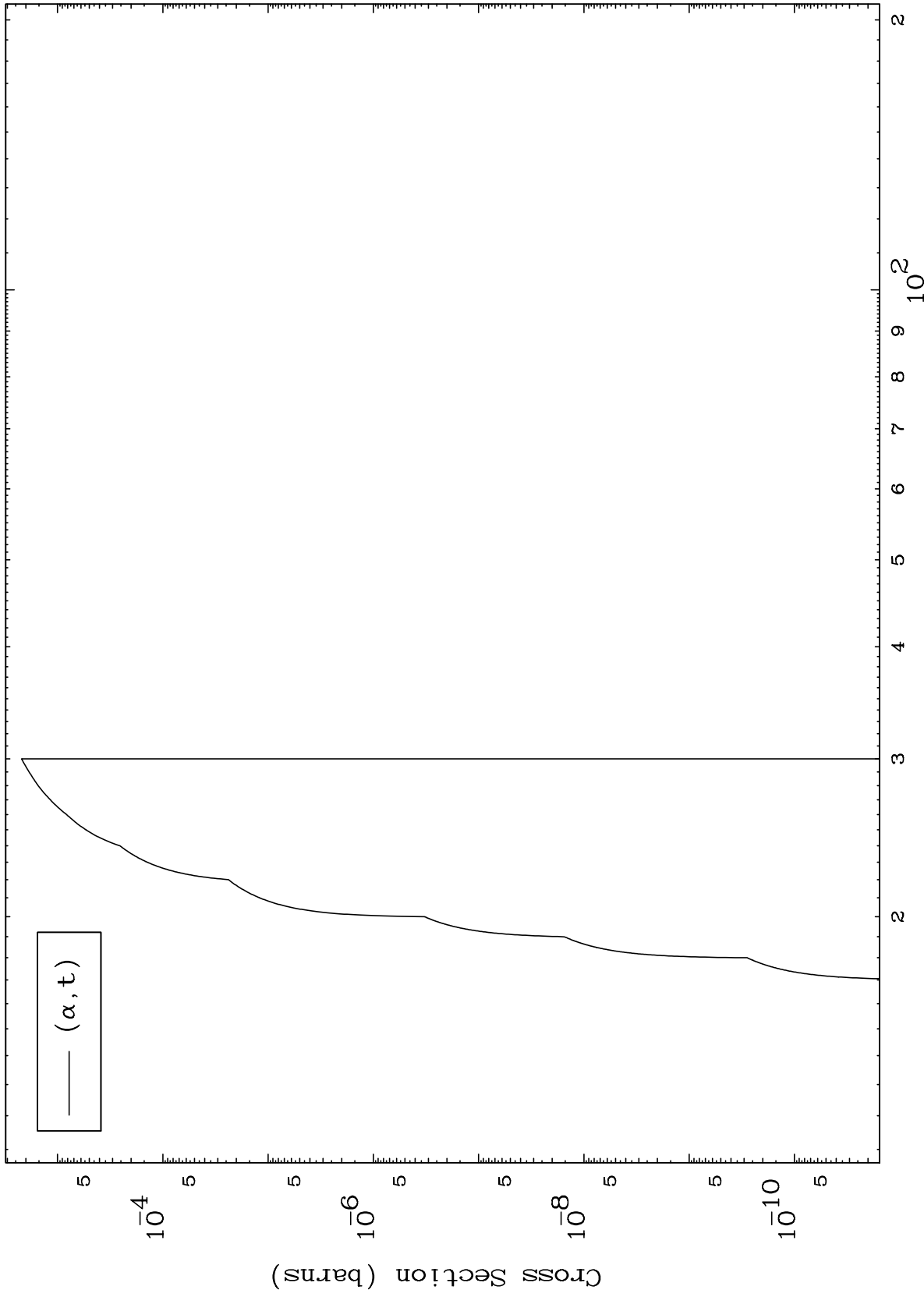
6

Incident Energy (MeV)

81-T1-212



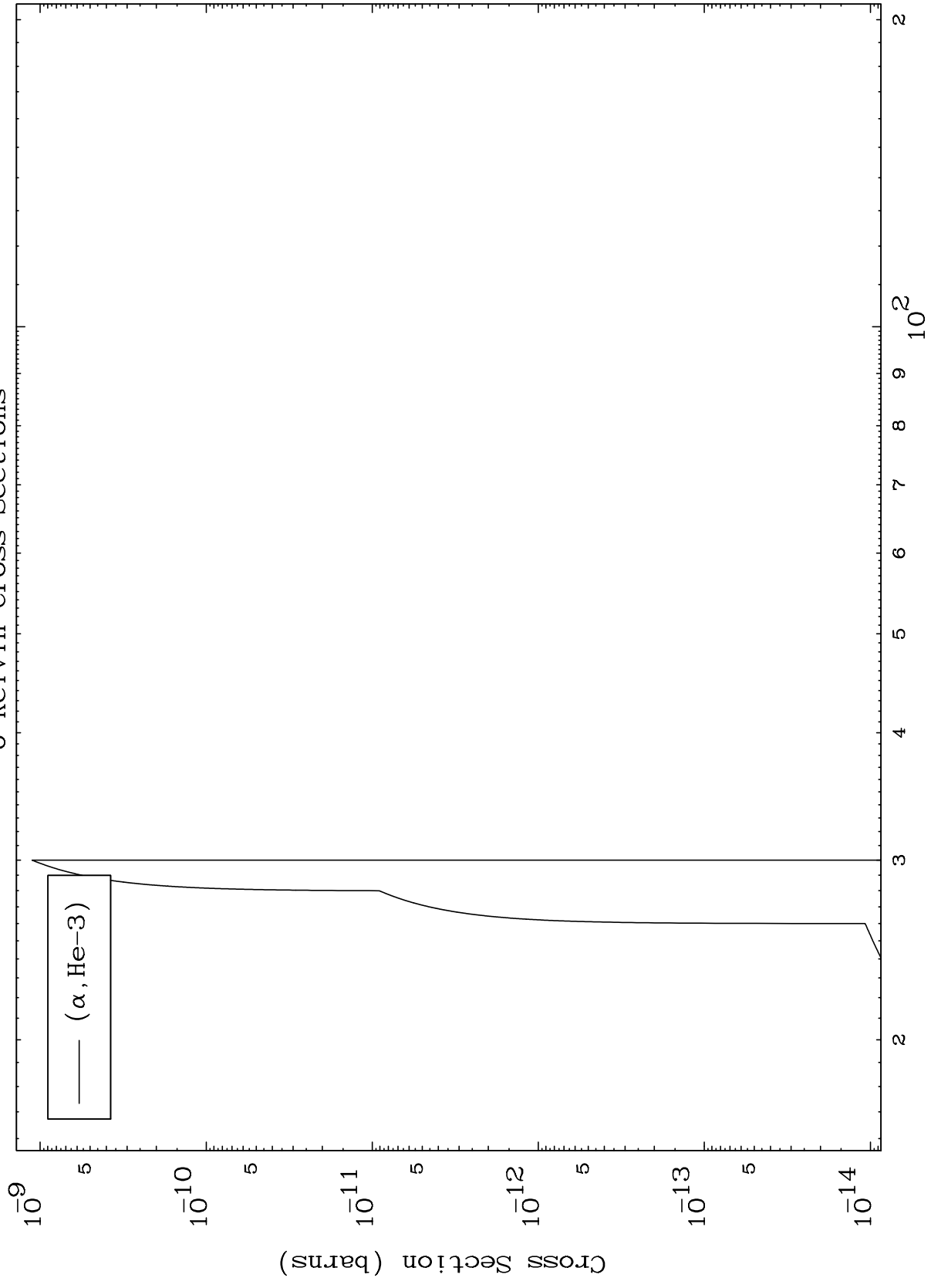




MAT 8152

(α ,He3) Levels
0 Kelvin Cross Sections

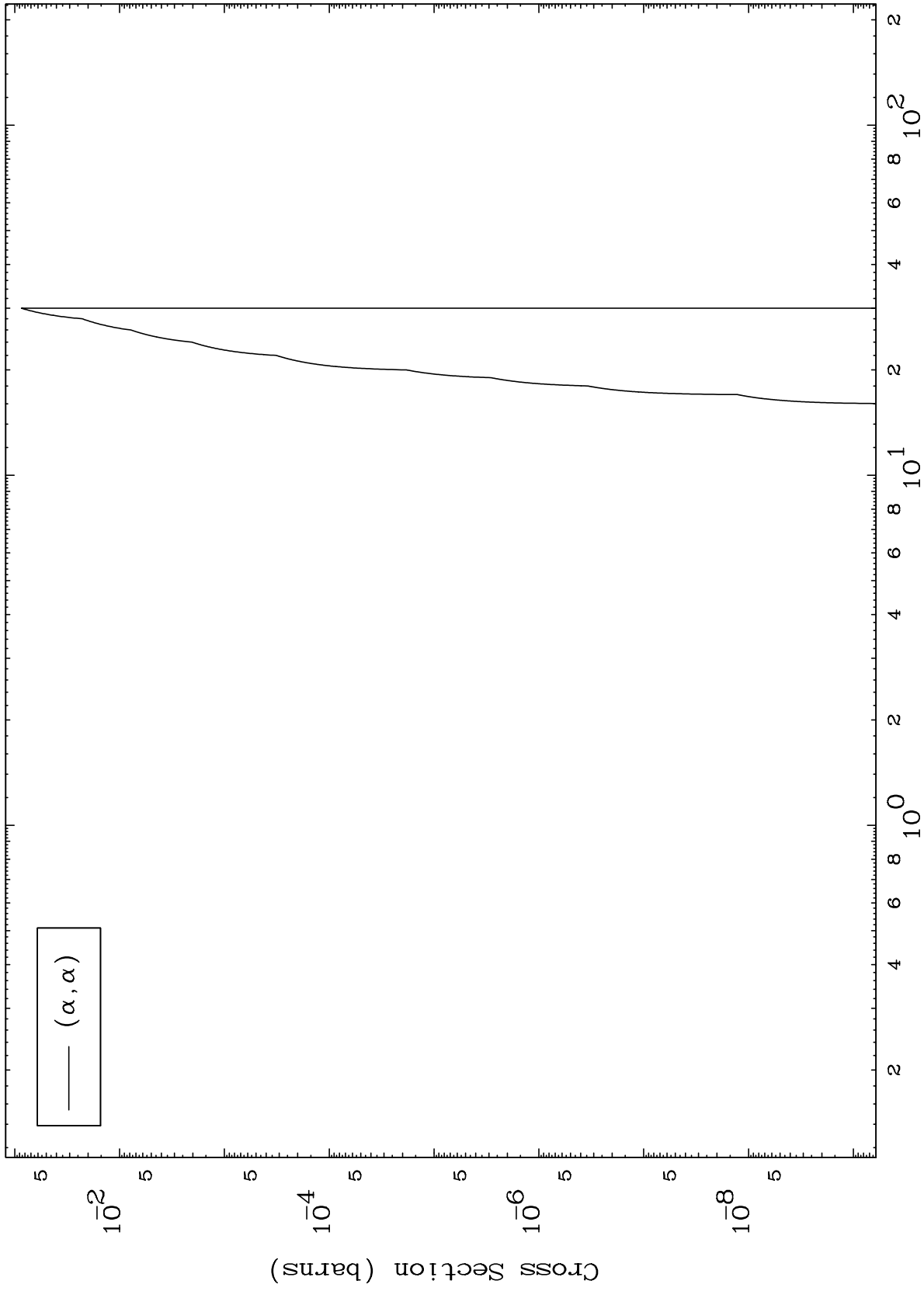
81-T1-212



10

Incident Energy (MeV)

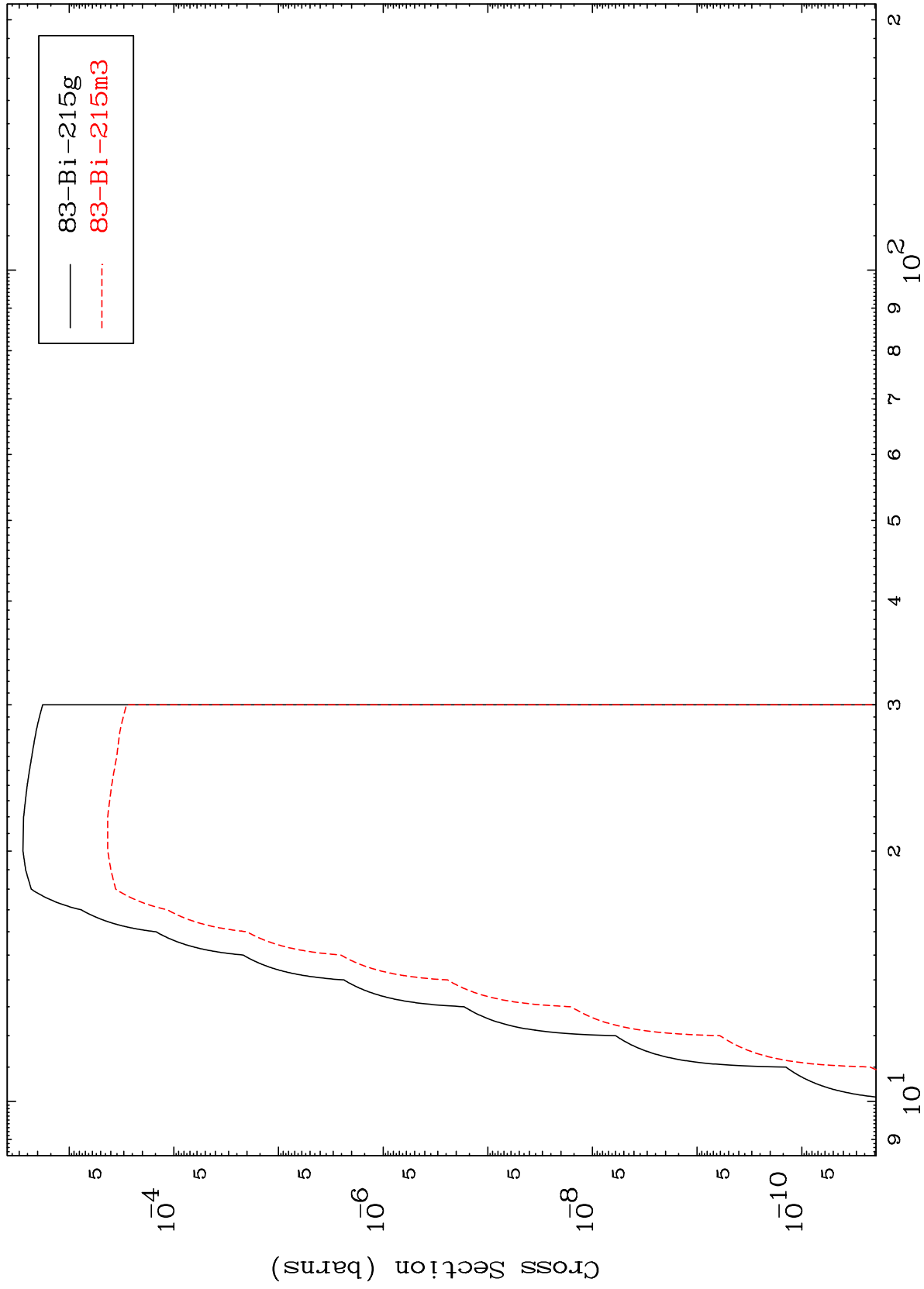
81-T1-212



MAT 8152

81-Tl-212

Radionuclide Production Cross Section
 α Inelastic



12

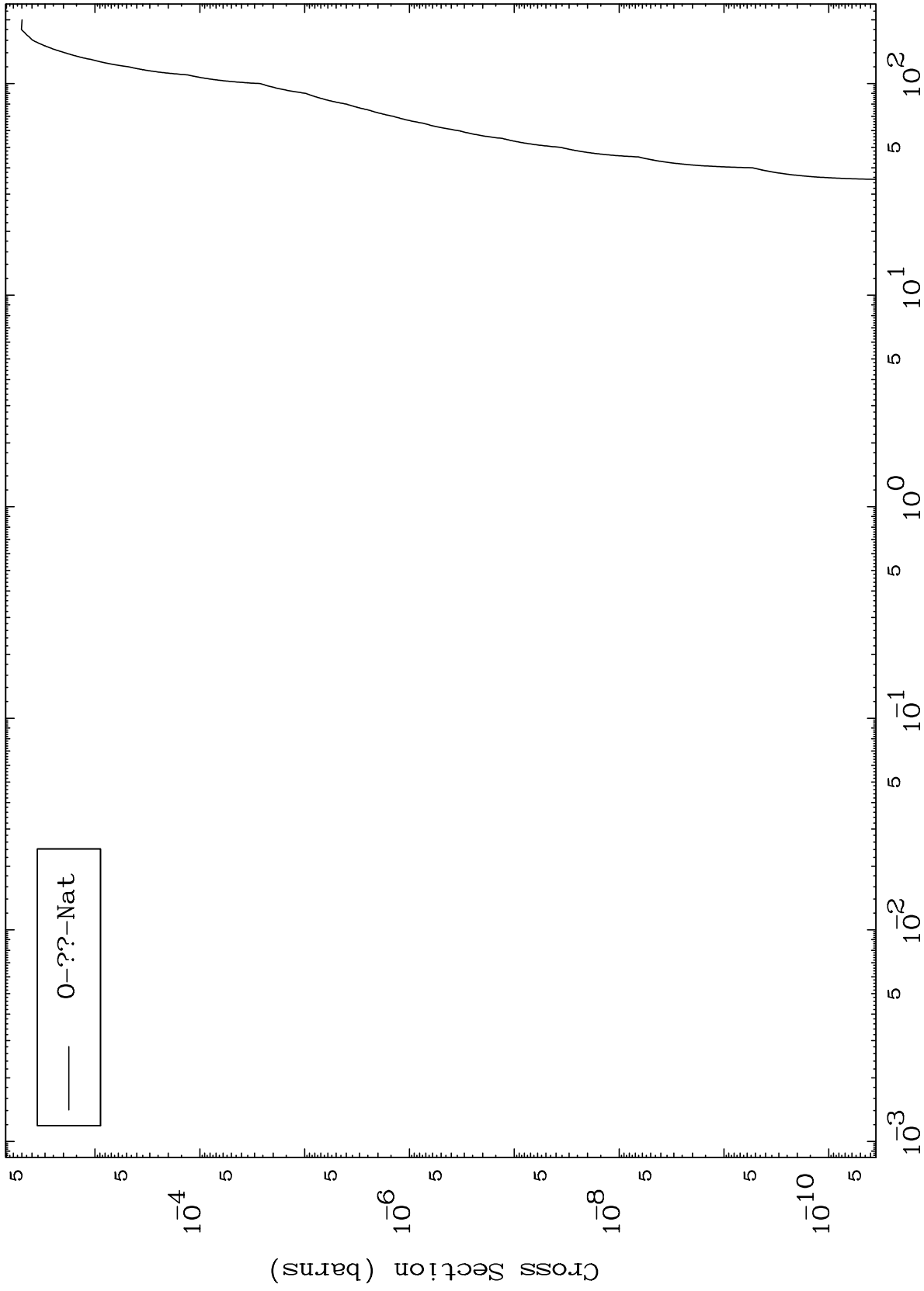
Incident Energy (MeV)

81-Tl-212

MAT 8152

α Fission
Radionuclide Production Cross Section

81-Tl-212



13

Incident Energy (MeV)

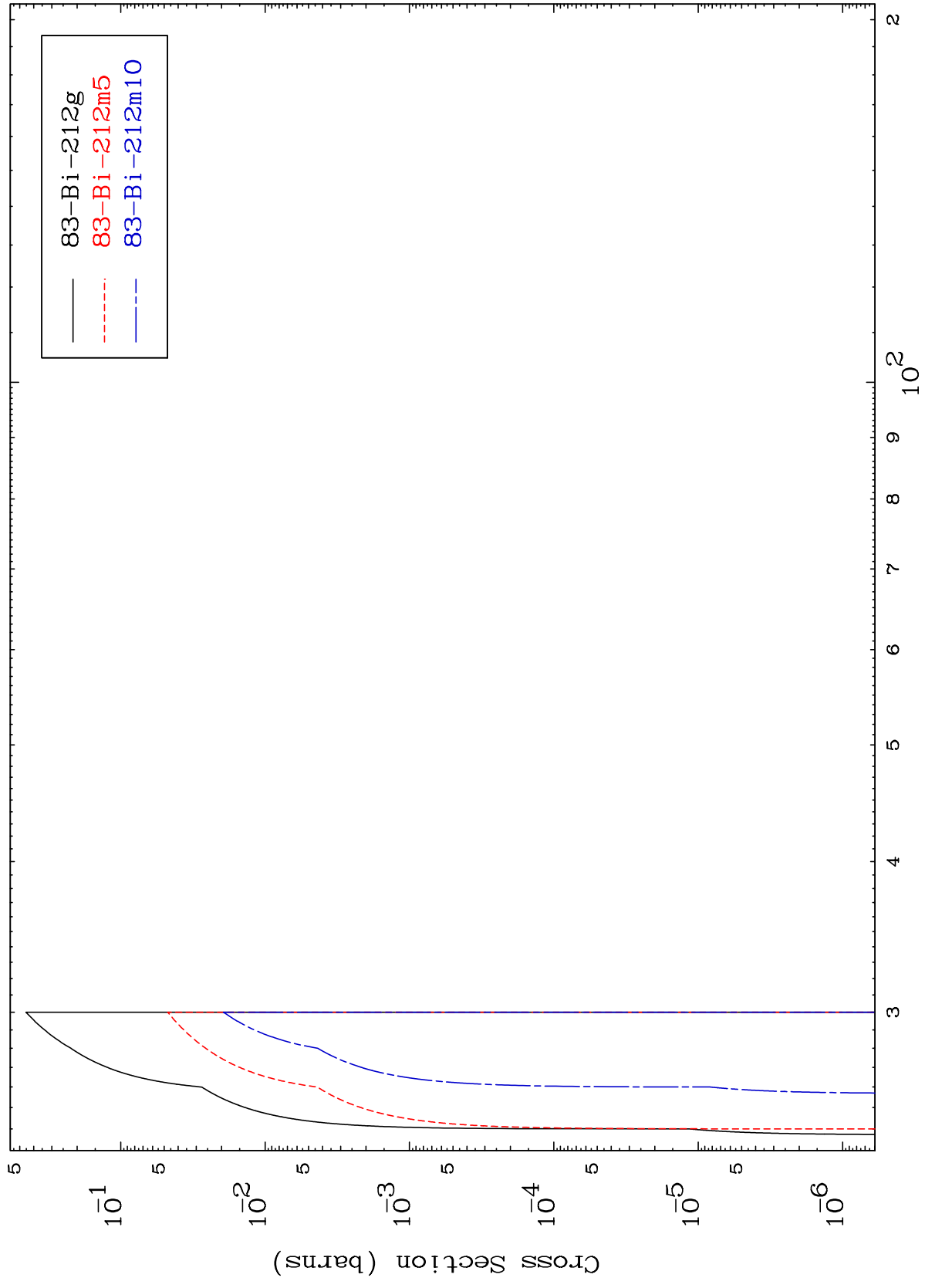
81-Tl-212

MAT 8152

($\alpha, 4n$)

81-Tl-212

Radionuclide Production Cross Section



14

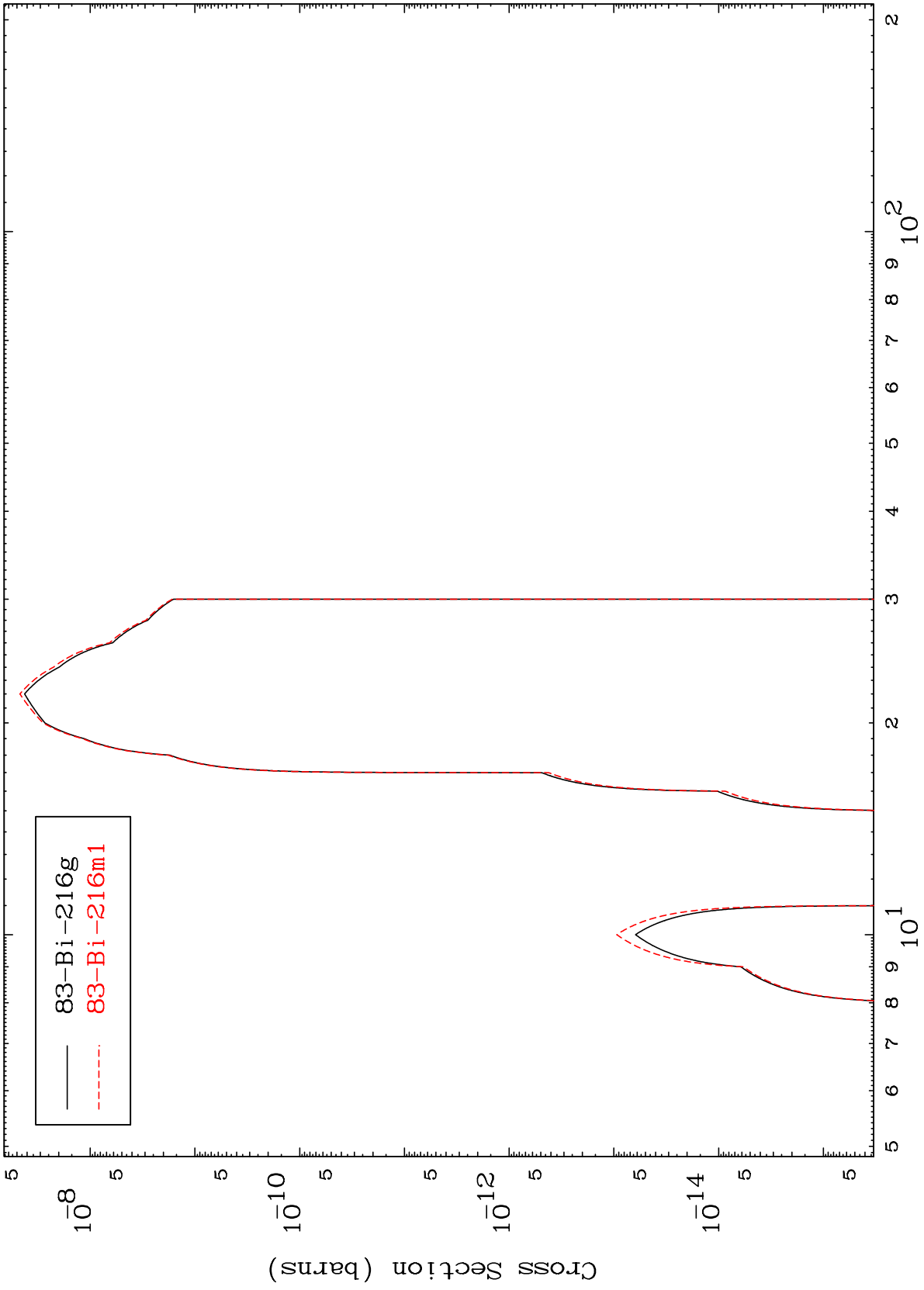
Incident Energy (MeV)

81-Tl-212

MAT 8152

81-T1-212

Radionuclide Production Cross Section (α, γ)



15

Incident Energy (MeV)

81-T1-212