

Program EVALPLOT
(Version 2018-1)

by

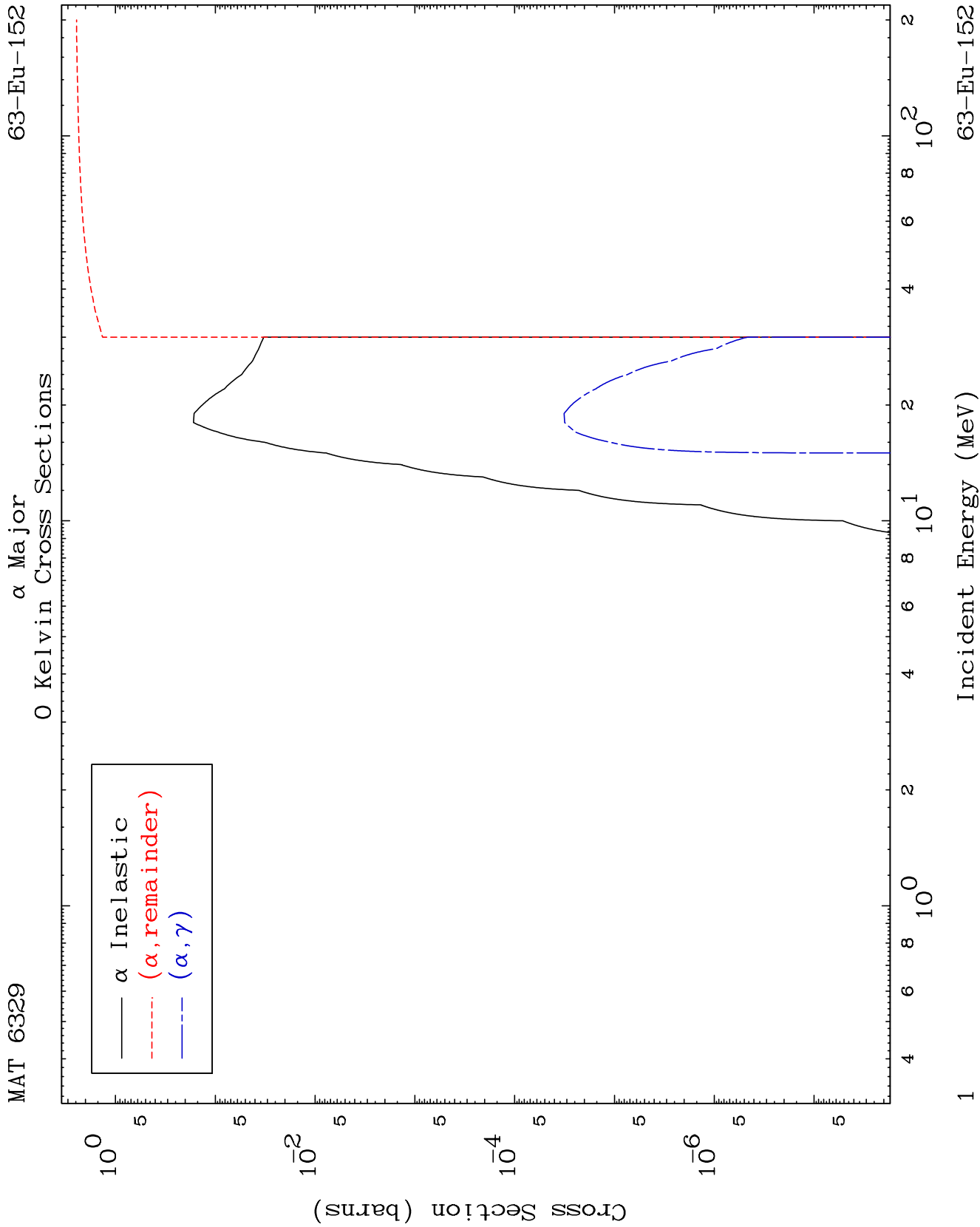
Dermott E. Cullen
(Present Contact Information)

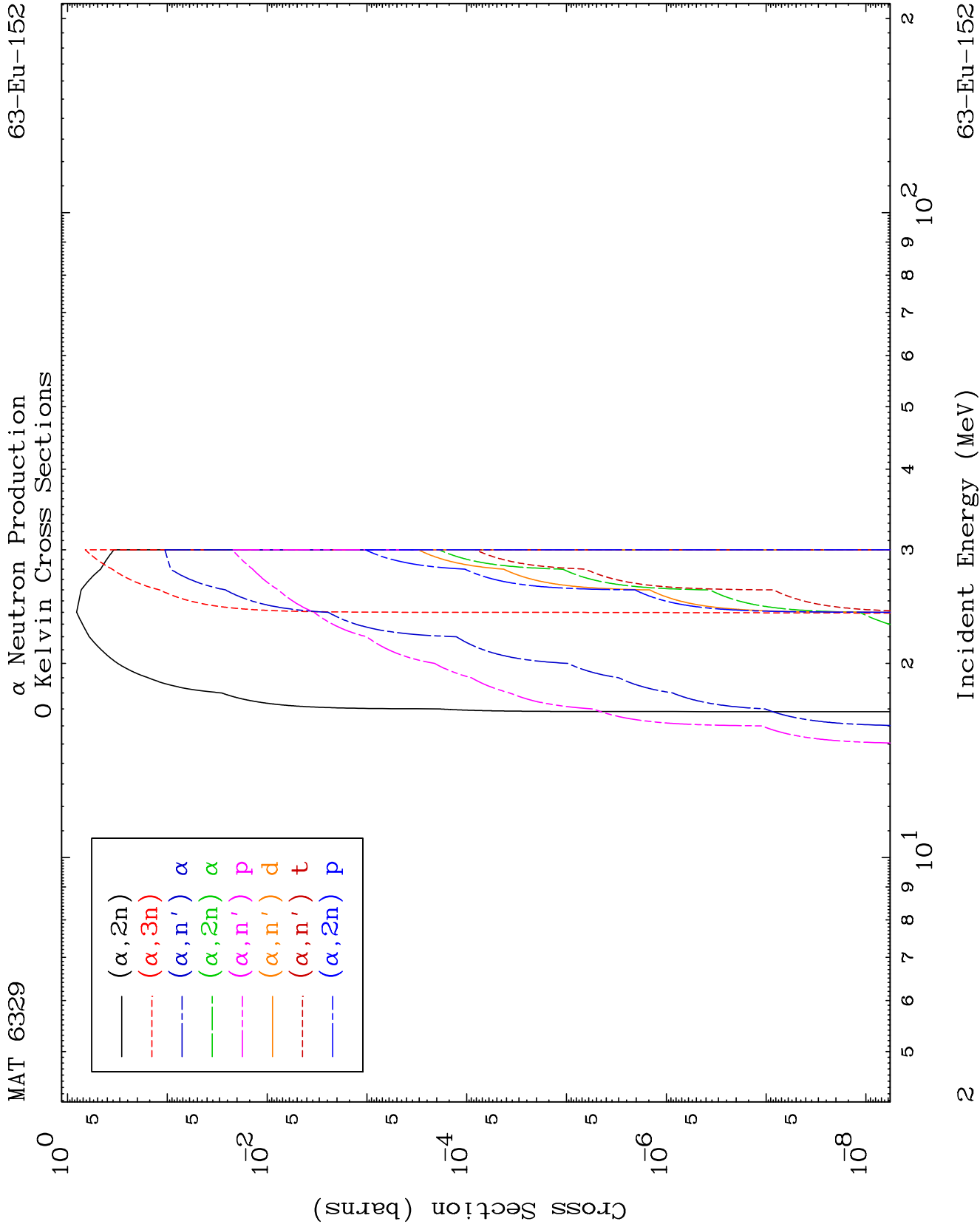
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

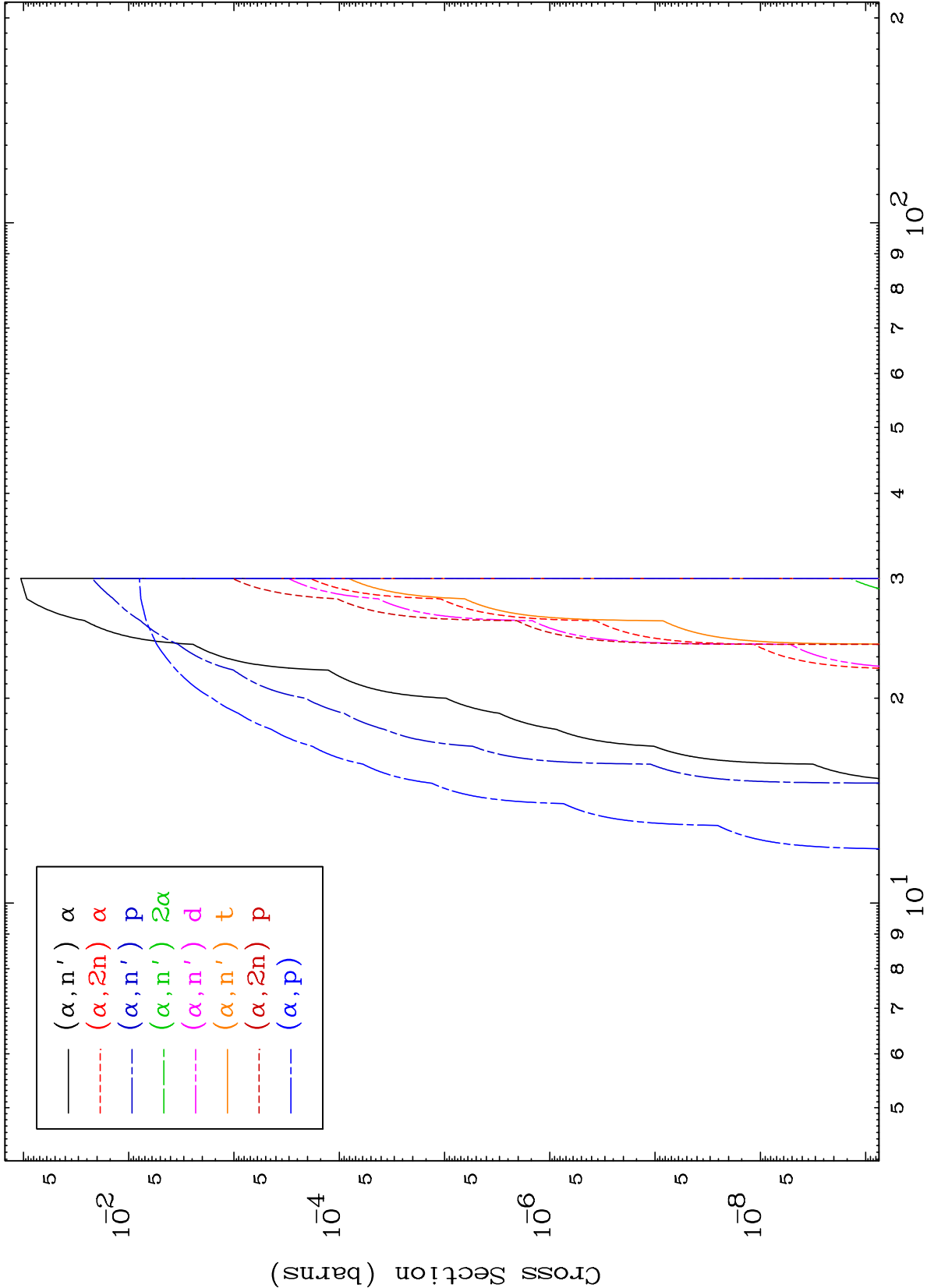
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



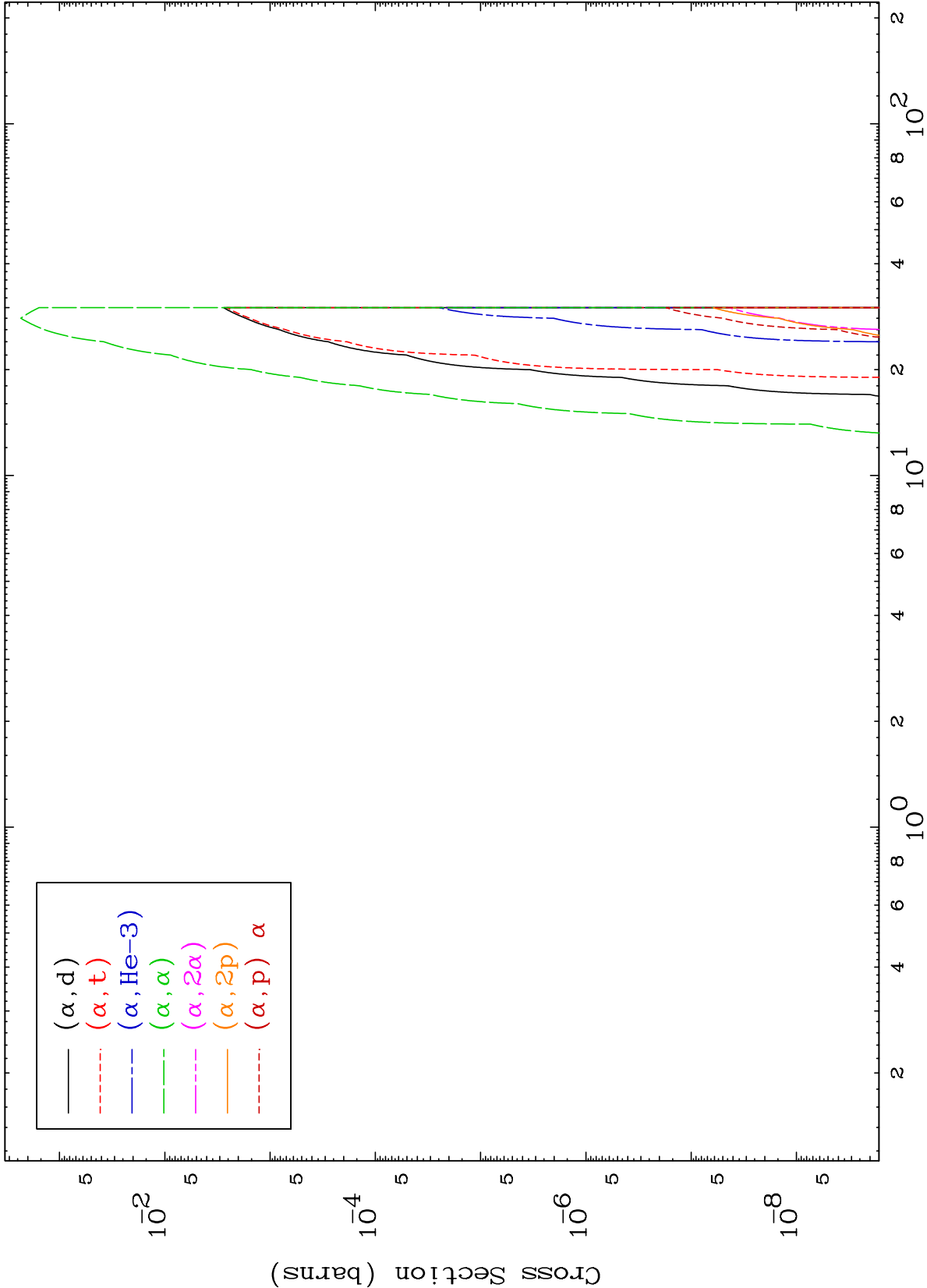


0 Kelvin Cross Sections



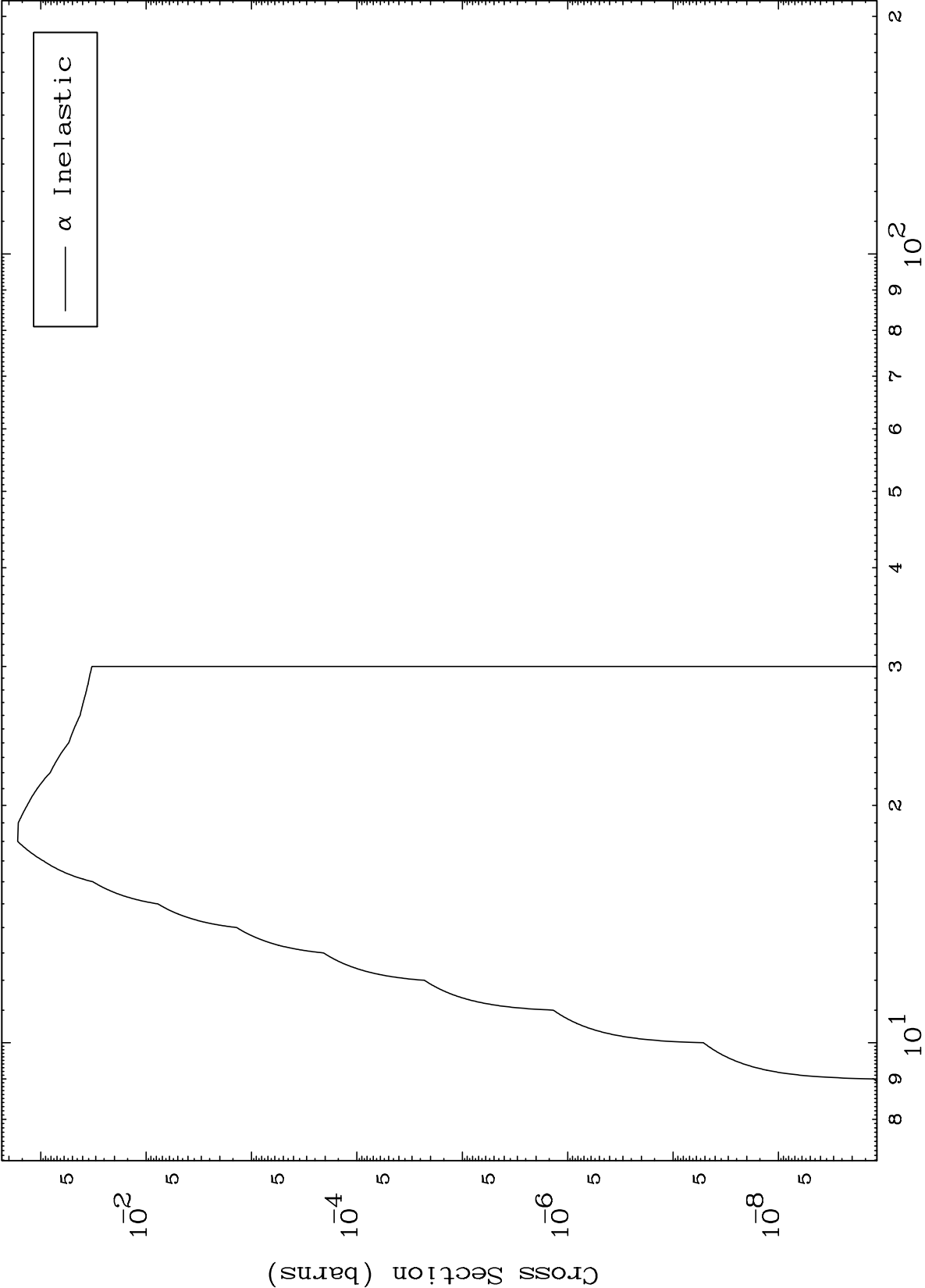
Incident Energy (MeV)

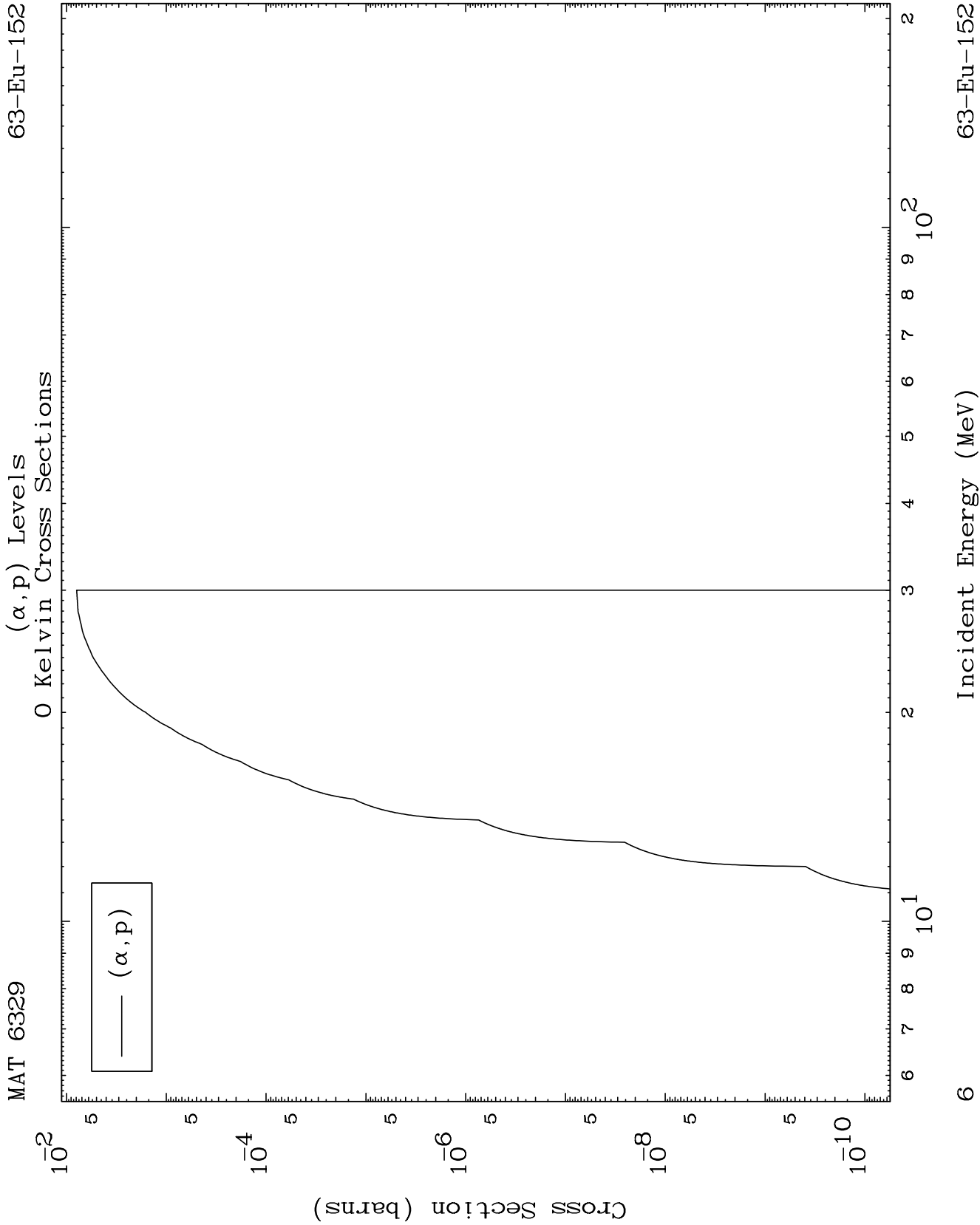
0 Kelvin Cross Sections



Incident Energy (MeV)

0 Kelvin Cross Sections



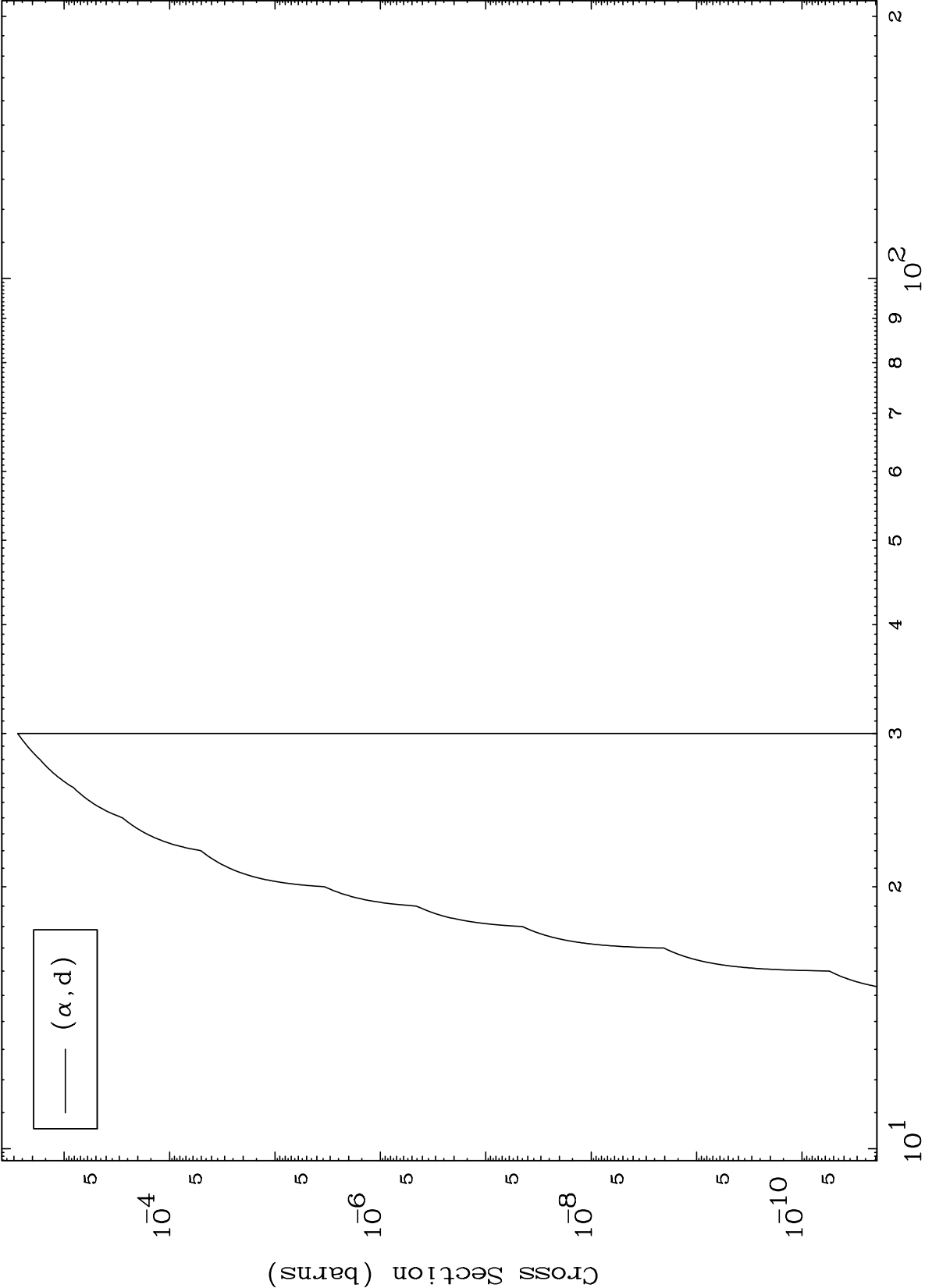


MAT 6329

(α ,d) Levels

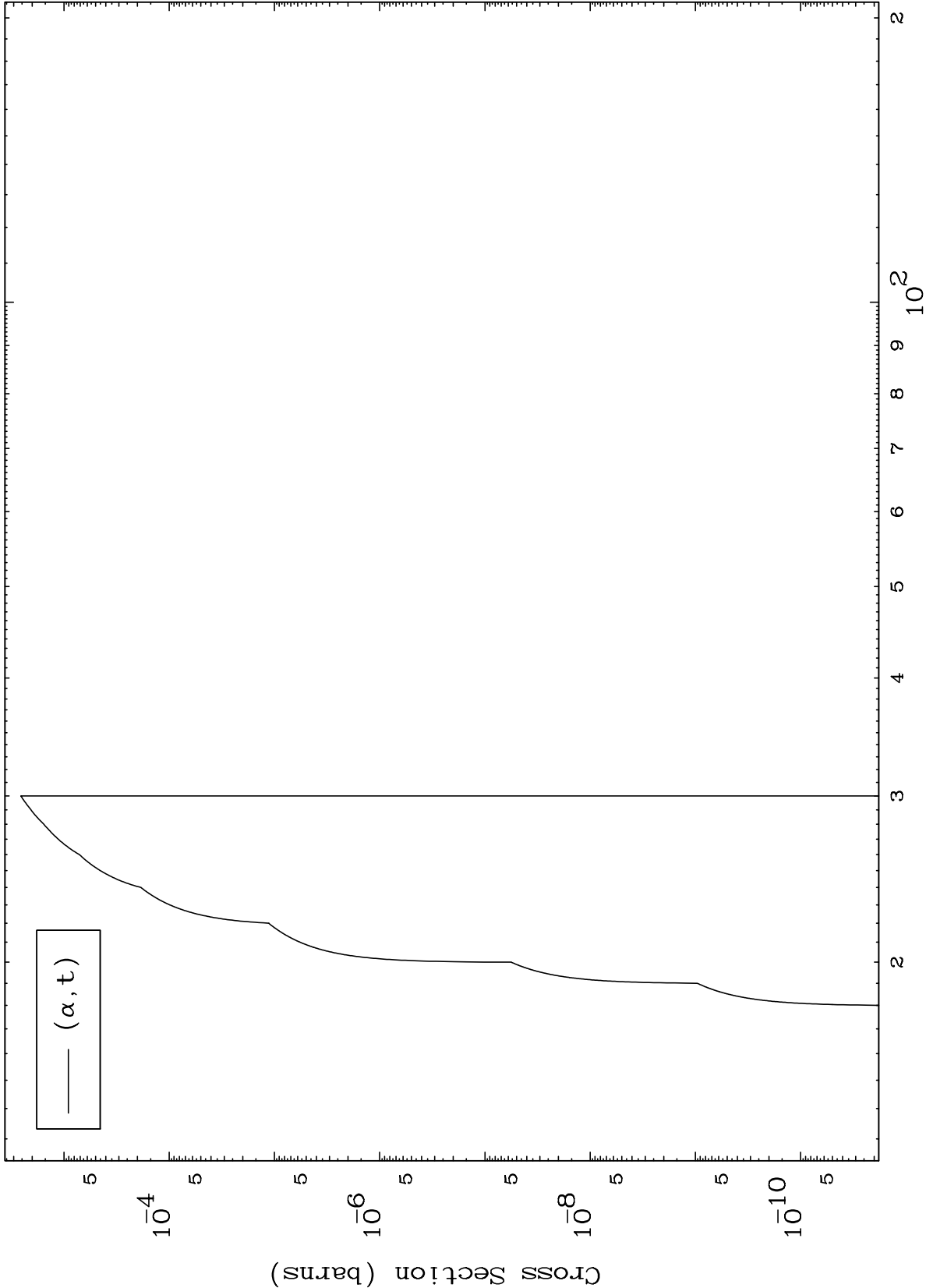
63-Eu-152

0 Kelvin Cross Sections

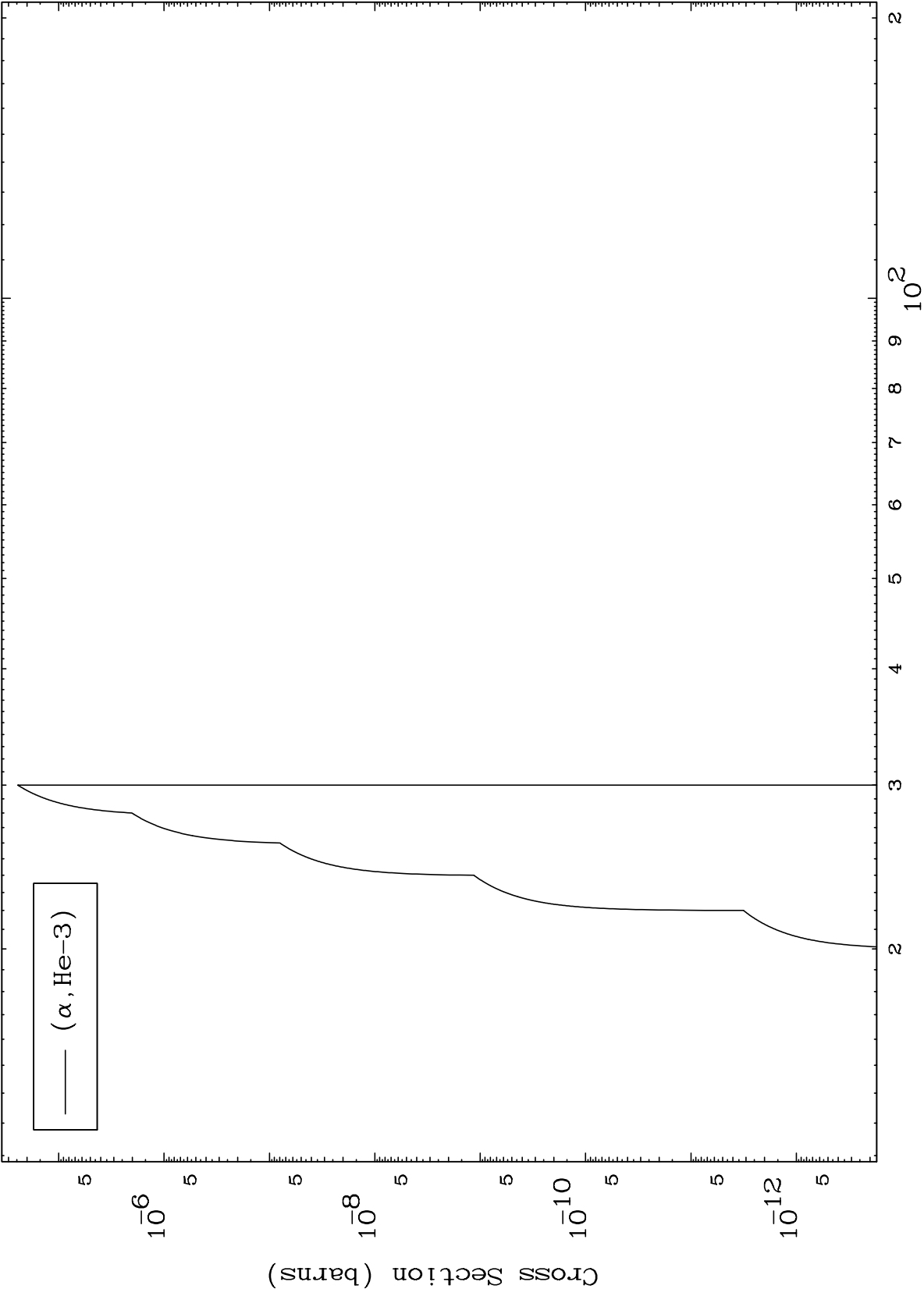


Incident Energy (MeV)

63-Eu-152



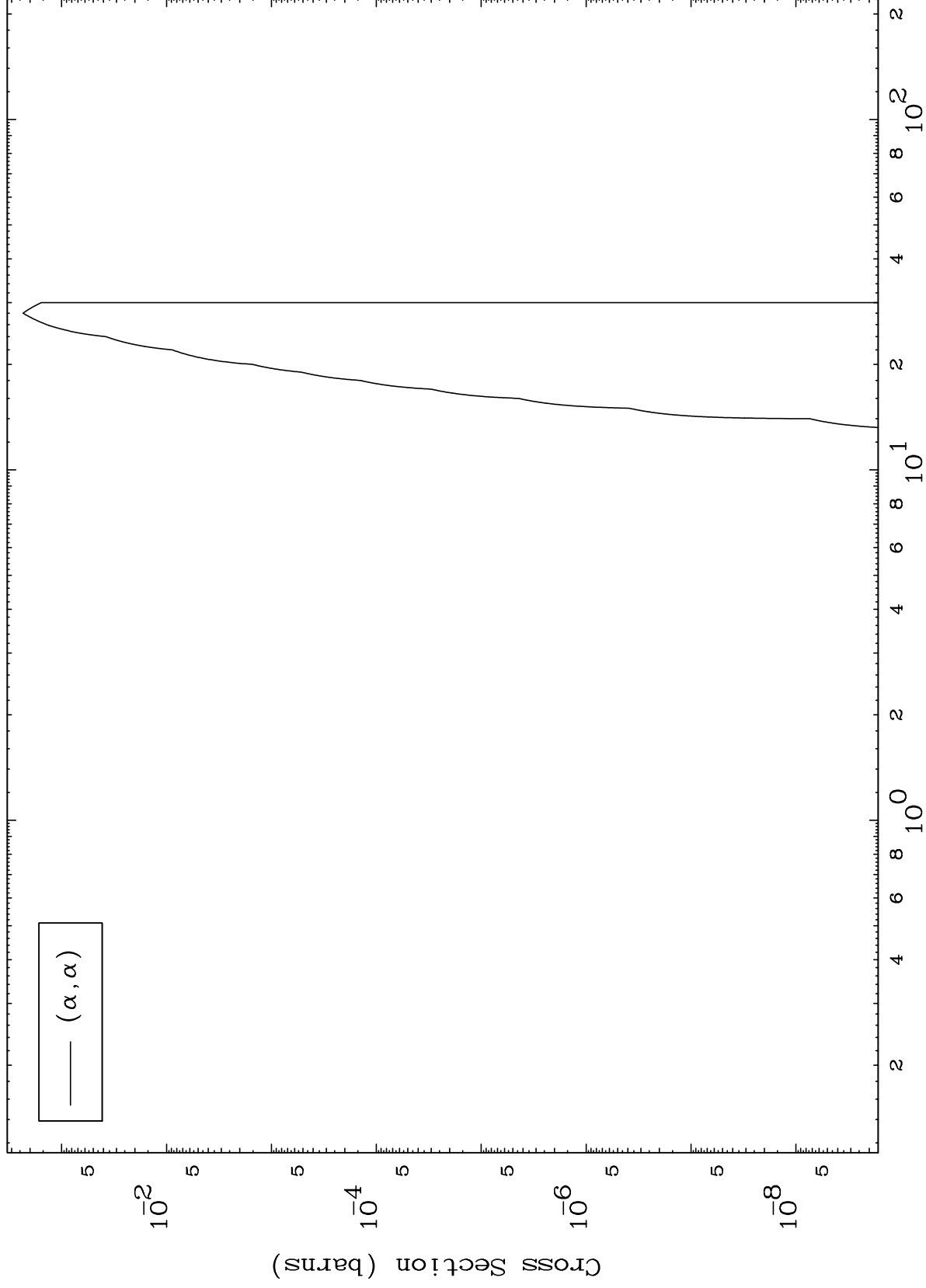
(α ,He3) Levels
0 Kelvin Cross Sections



MAT 6329

63-Eu-152

(α, α) Levels
0 Kelvin Cross Sections



10

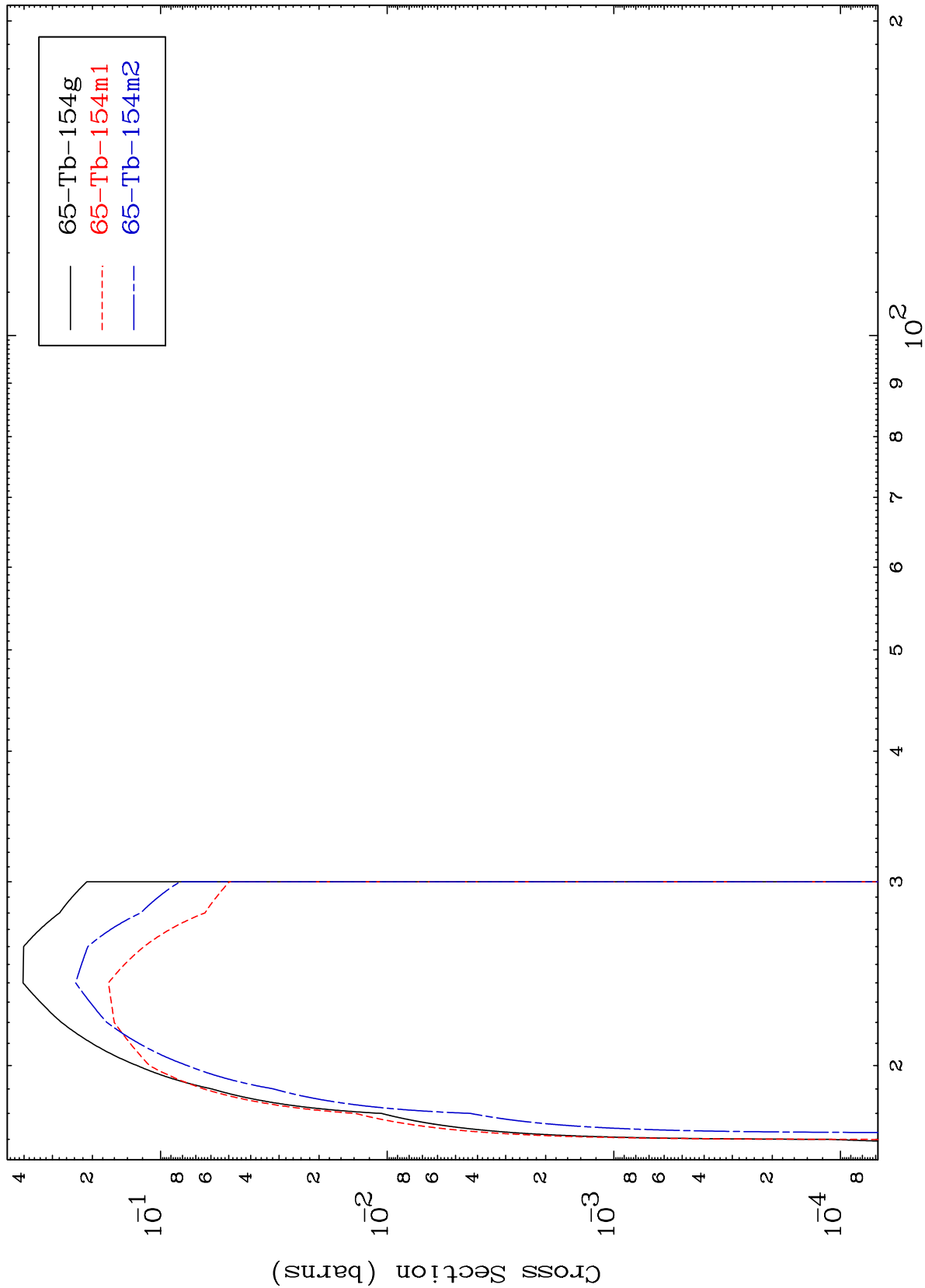
Incident Energy (MeV)

63-Eu-152

MAT 6329

63-Eu-152

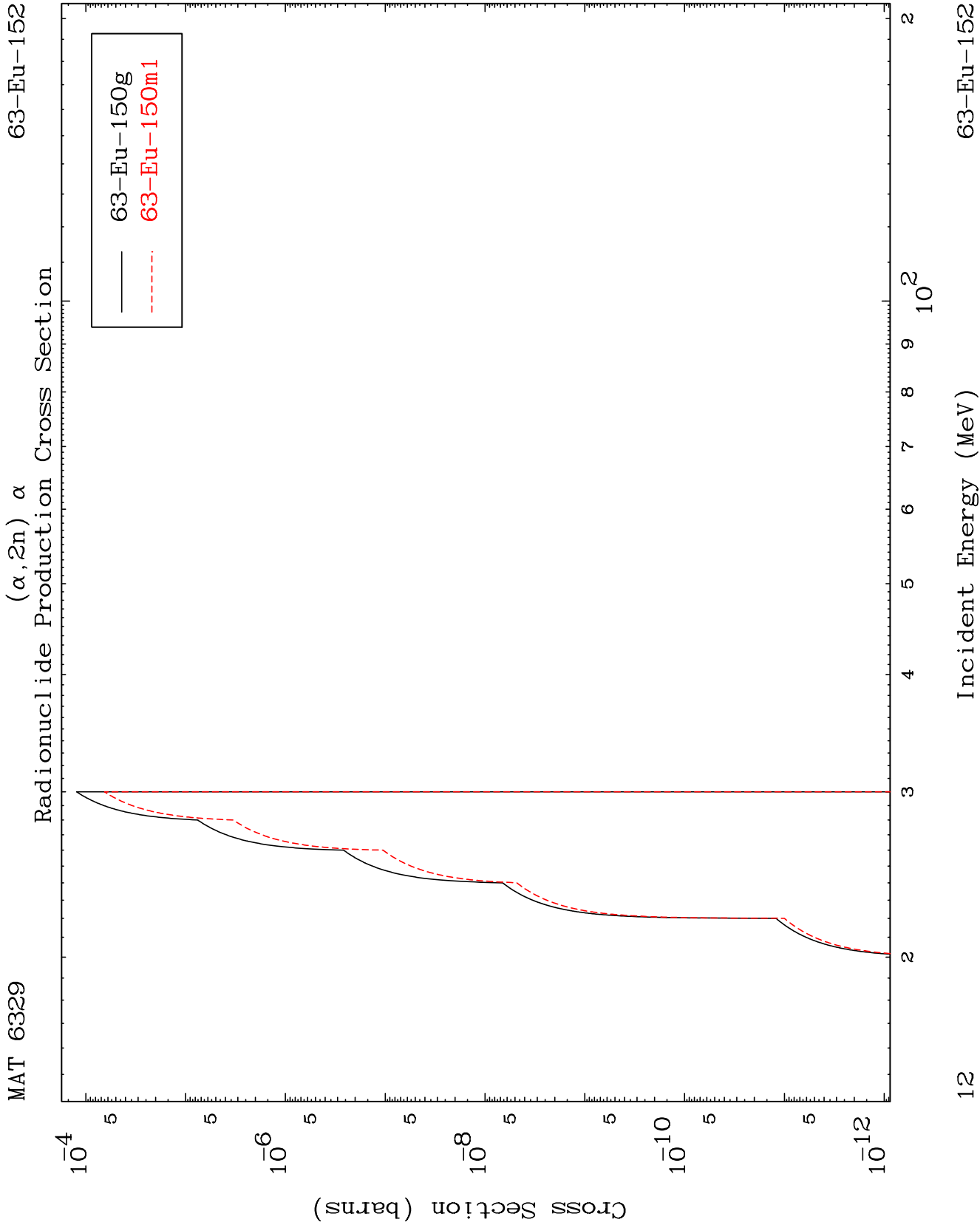
$(\alpha, 2n)$
Radionuclide Production Cross Section



11

Incident Energy (MeV)

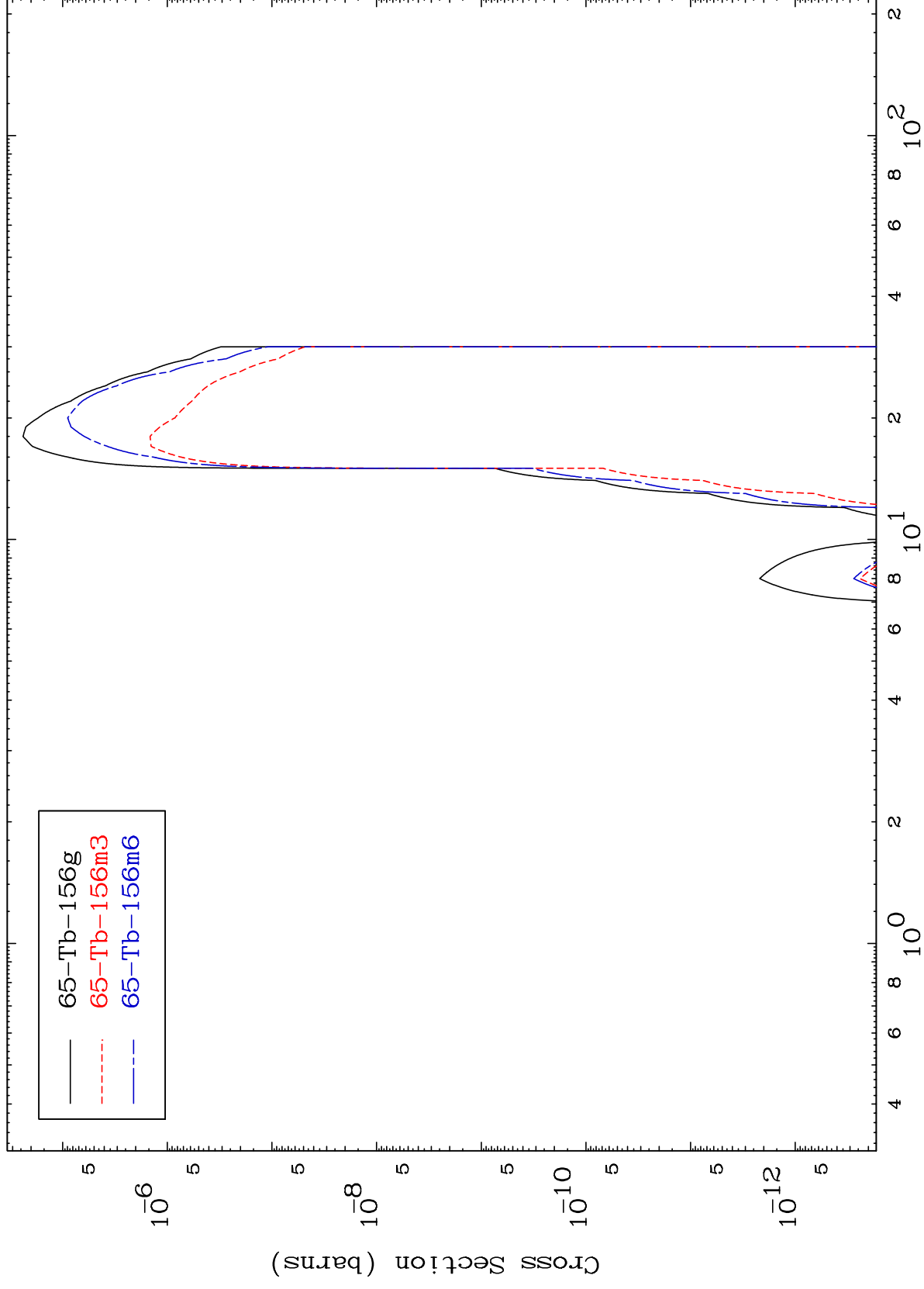
63-Eu-152



MAT 6329

63-Eu-152

(α, γ)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

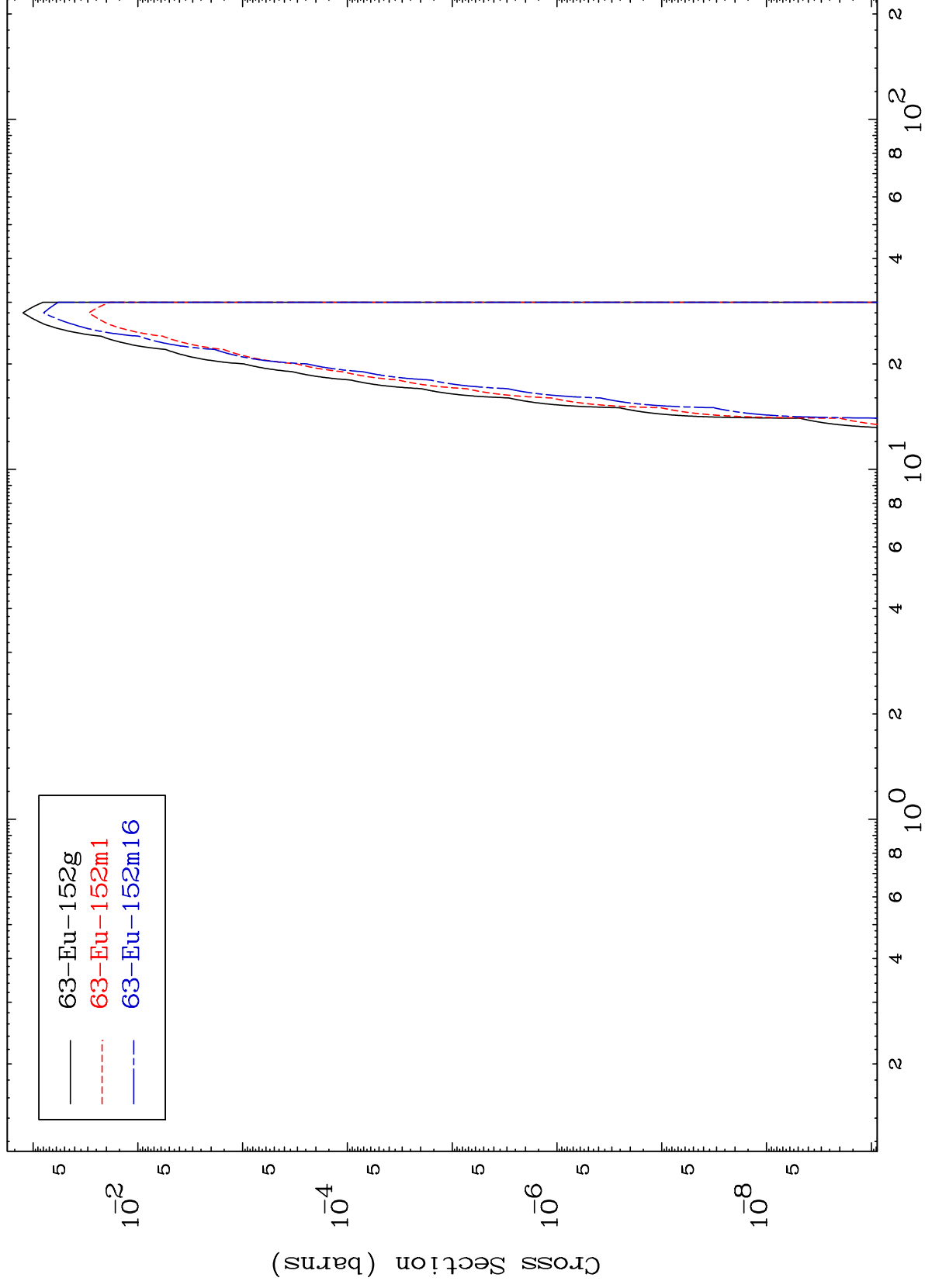
63-Eu-152

MAT 6329

(α, α)

63-Eu-152

Radionuclide Production Cross Section



14

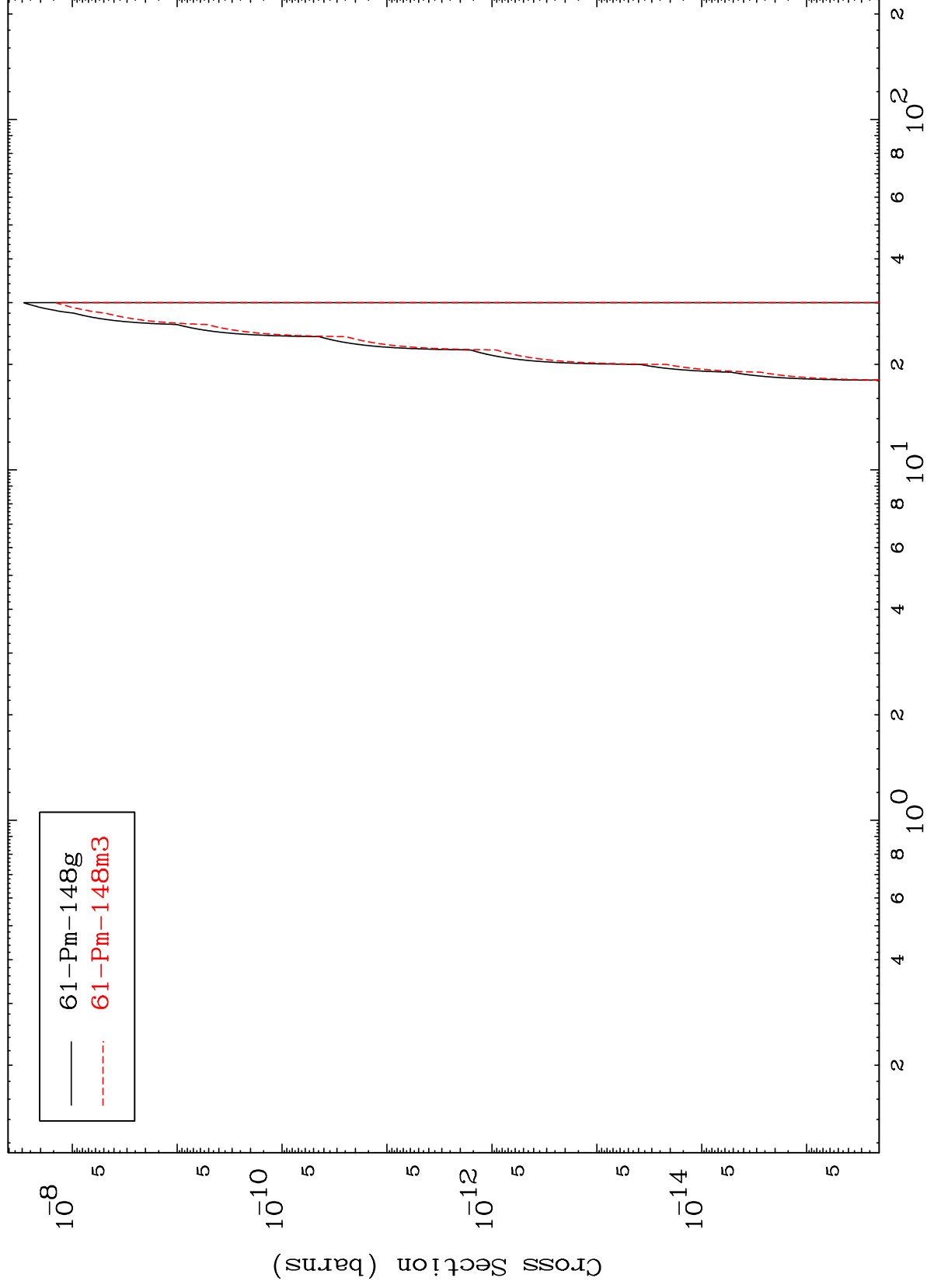
Incident Energy (MeV)

63-Eu-152

MAT 6329

63-Eu-152

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



15

Incident Energy (MeV)

63-Eu-152

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

