

Program EVALPLOT
(Version 2021-1)

by

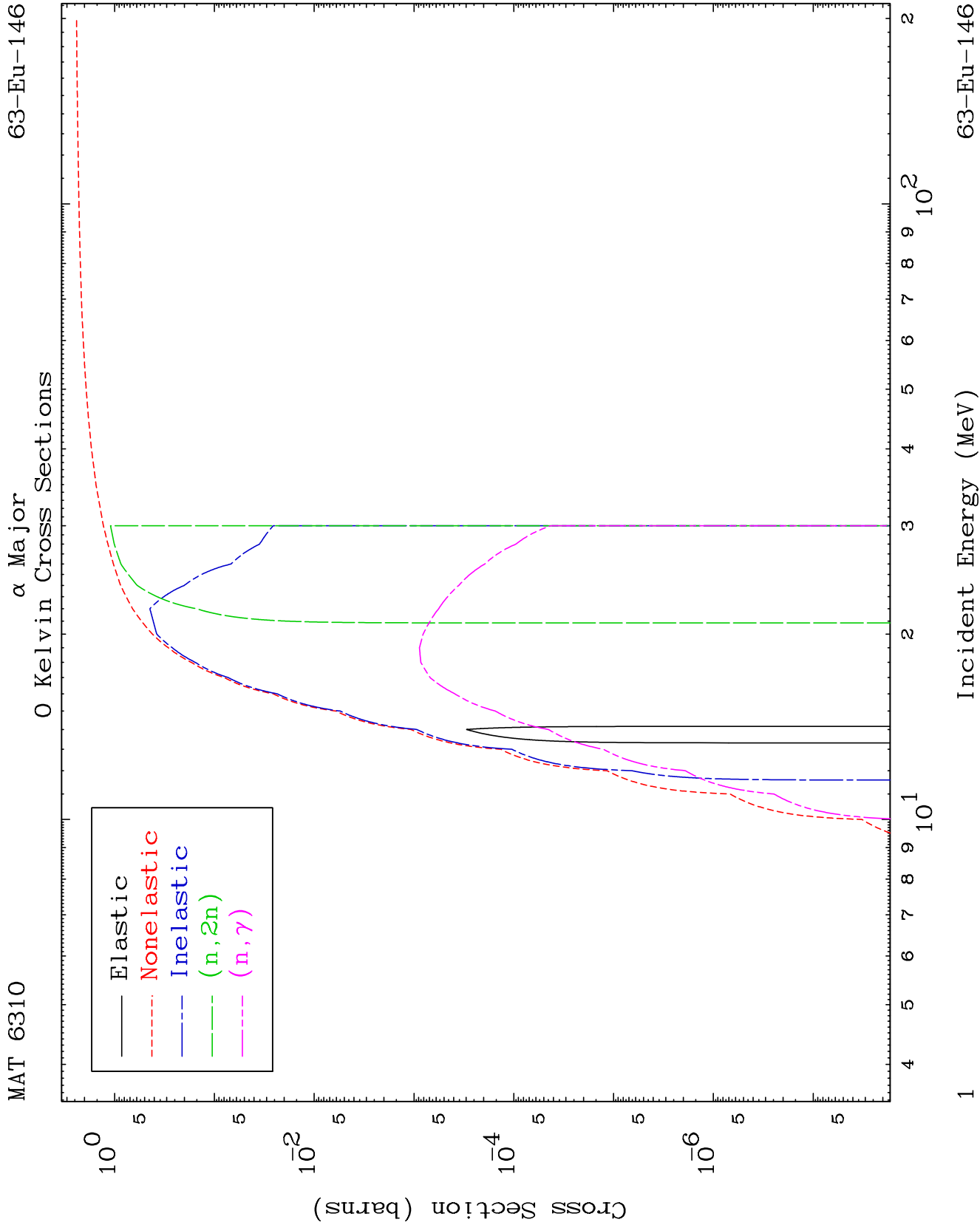
Dermott E. Cullen
(Present Contact Information)

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

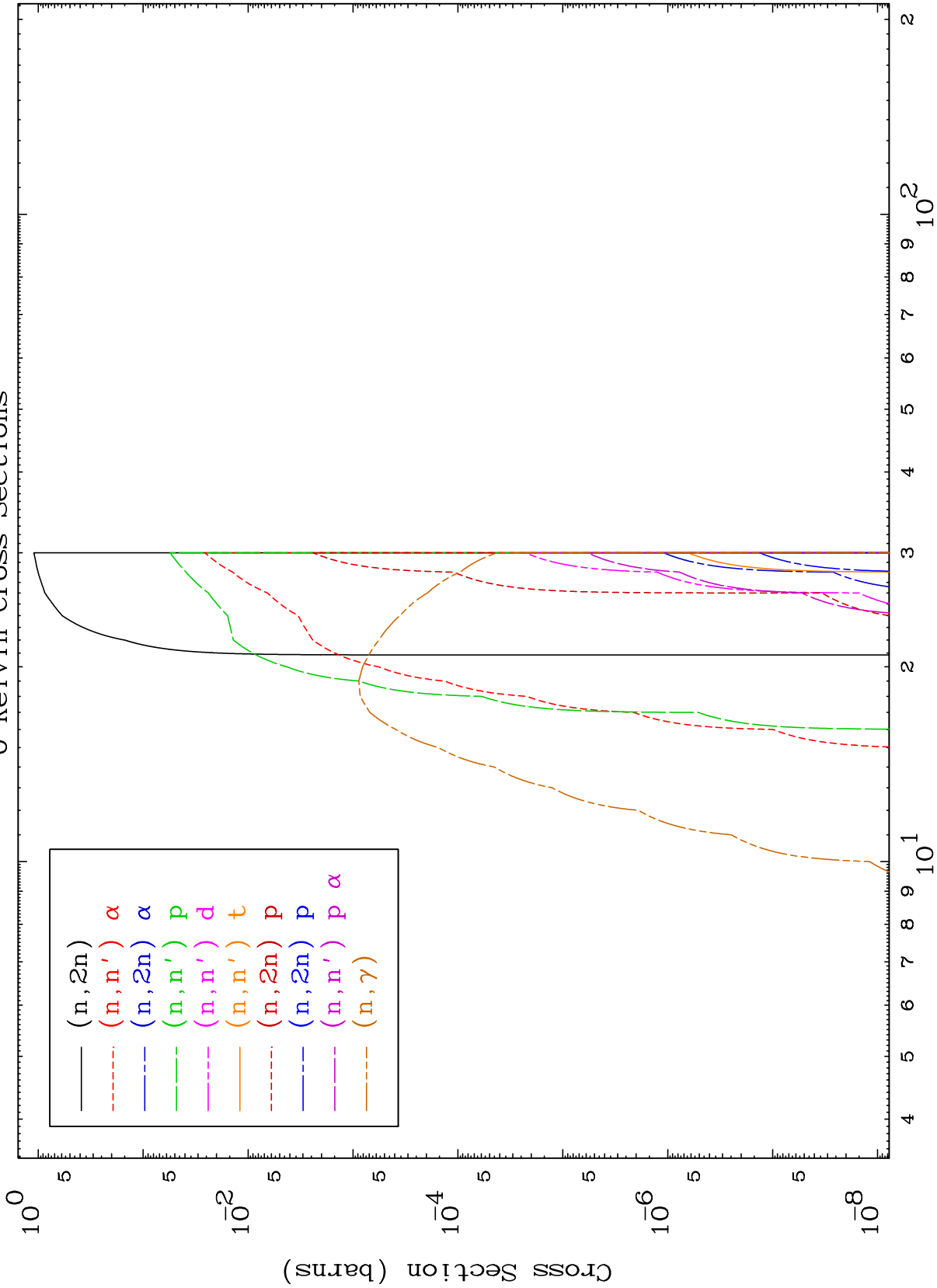
Press Mouse Button to Start



MAT 6310

α Neutron Absorption
0 Kelvin Cross Sections

63-Eu-146

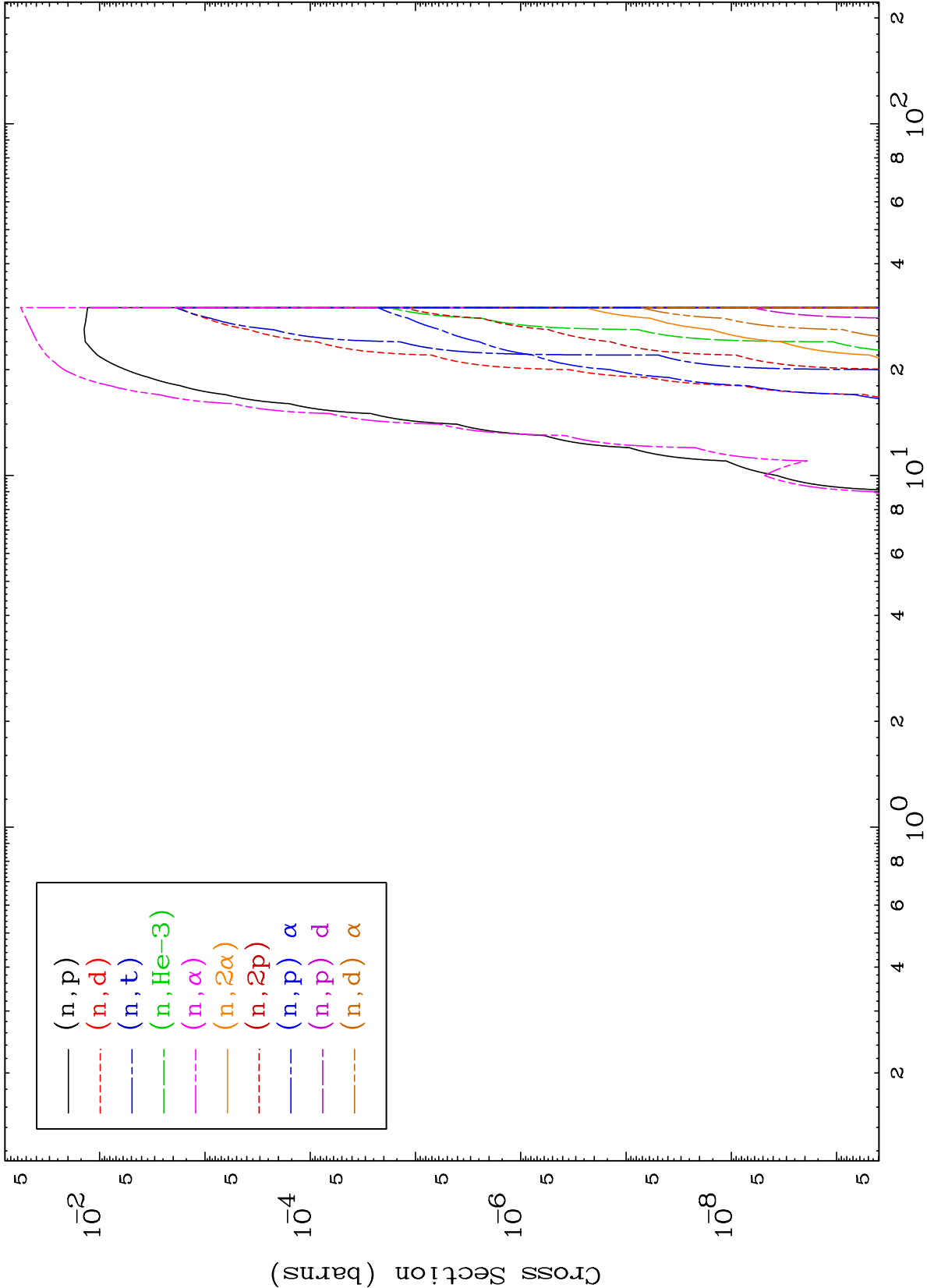


MAT 6310

α Neutron Absorption

63-Eu-146

0 Kelvin Cross Sections

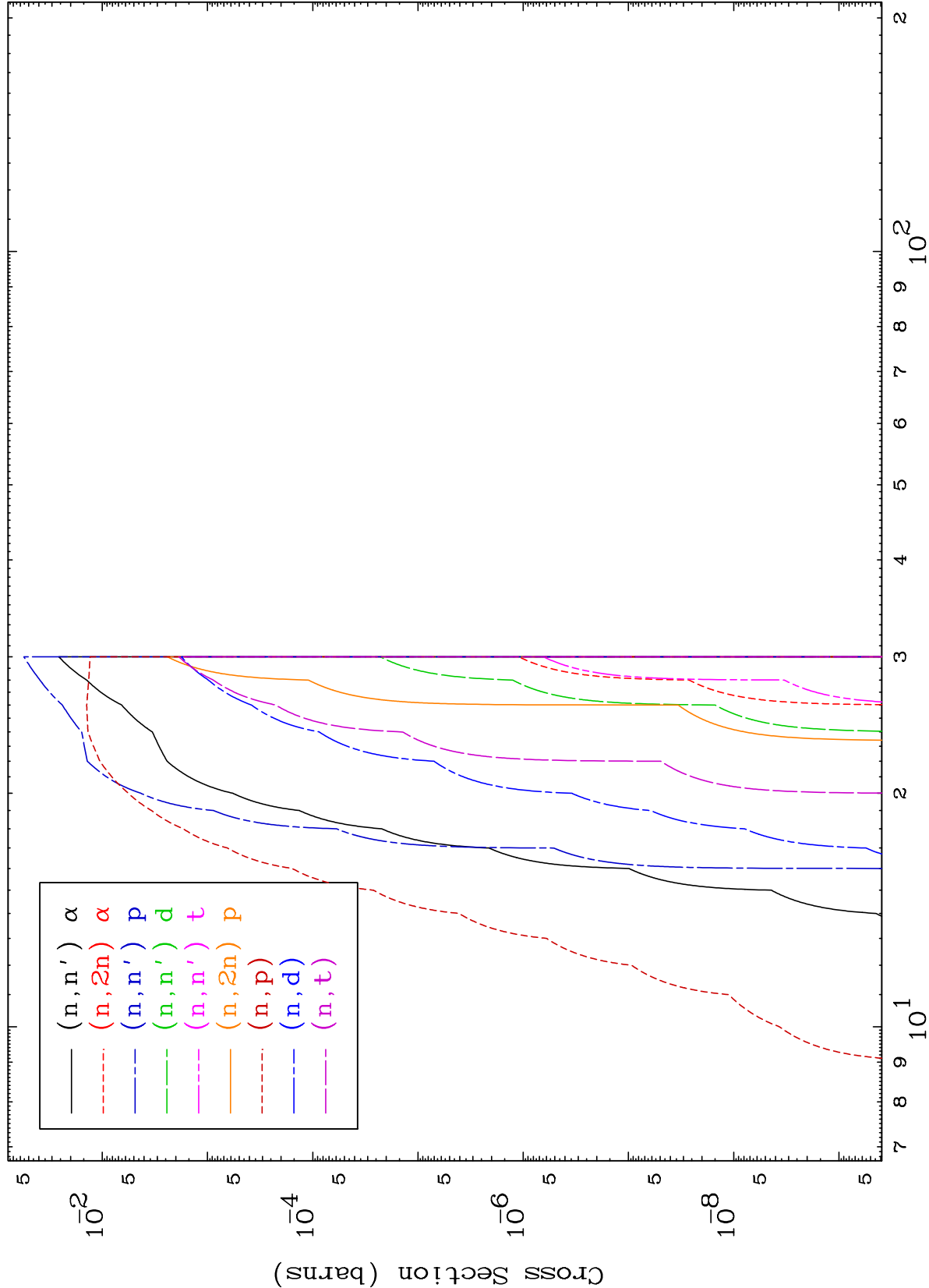


MAT 6310

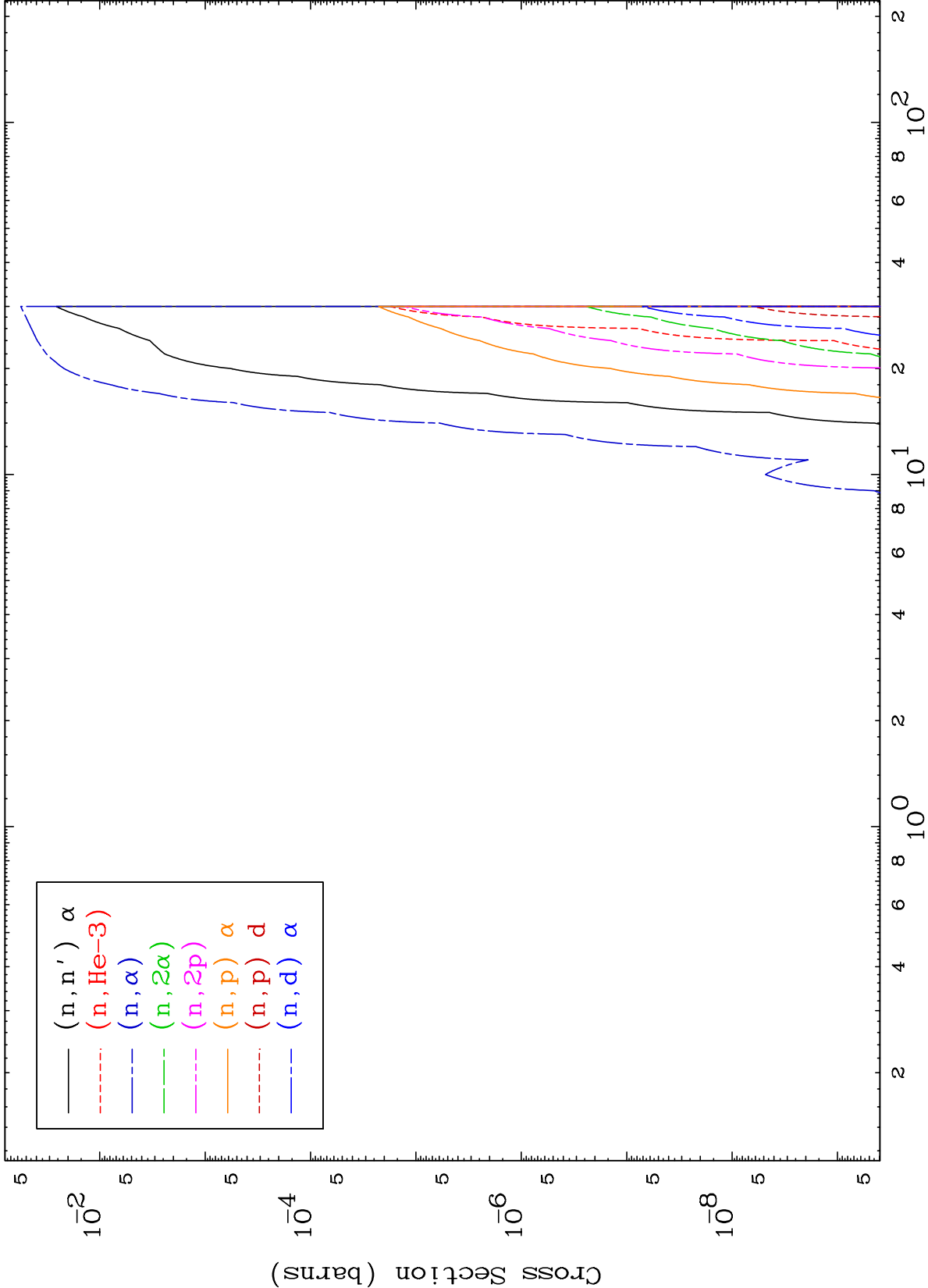
α Charged Particle

63-Eu-146

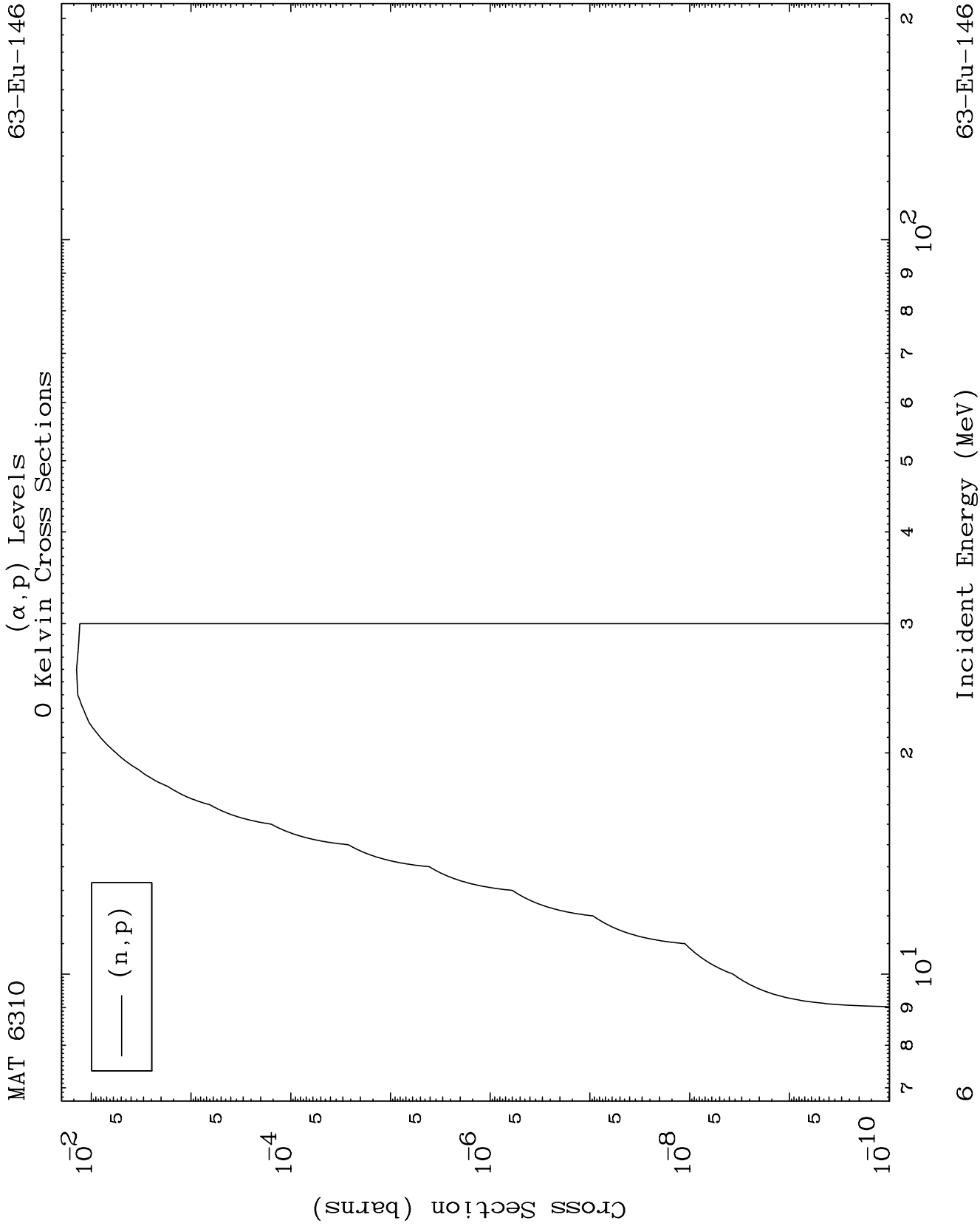
0 Kelvin Cross Sections



0 Kelvin Cross Sections



Incident Energy (MeV)

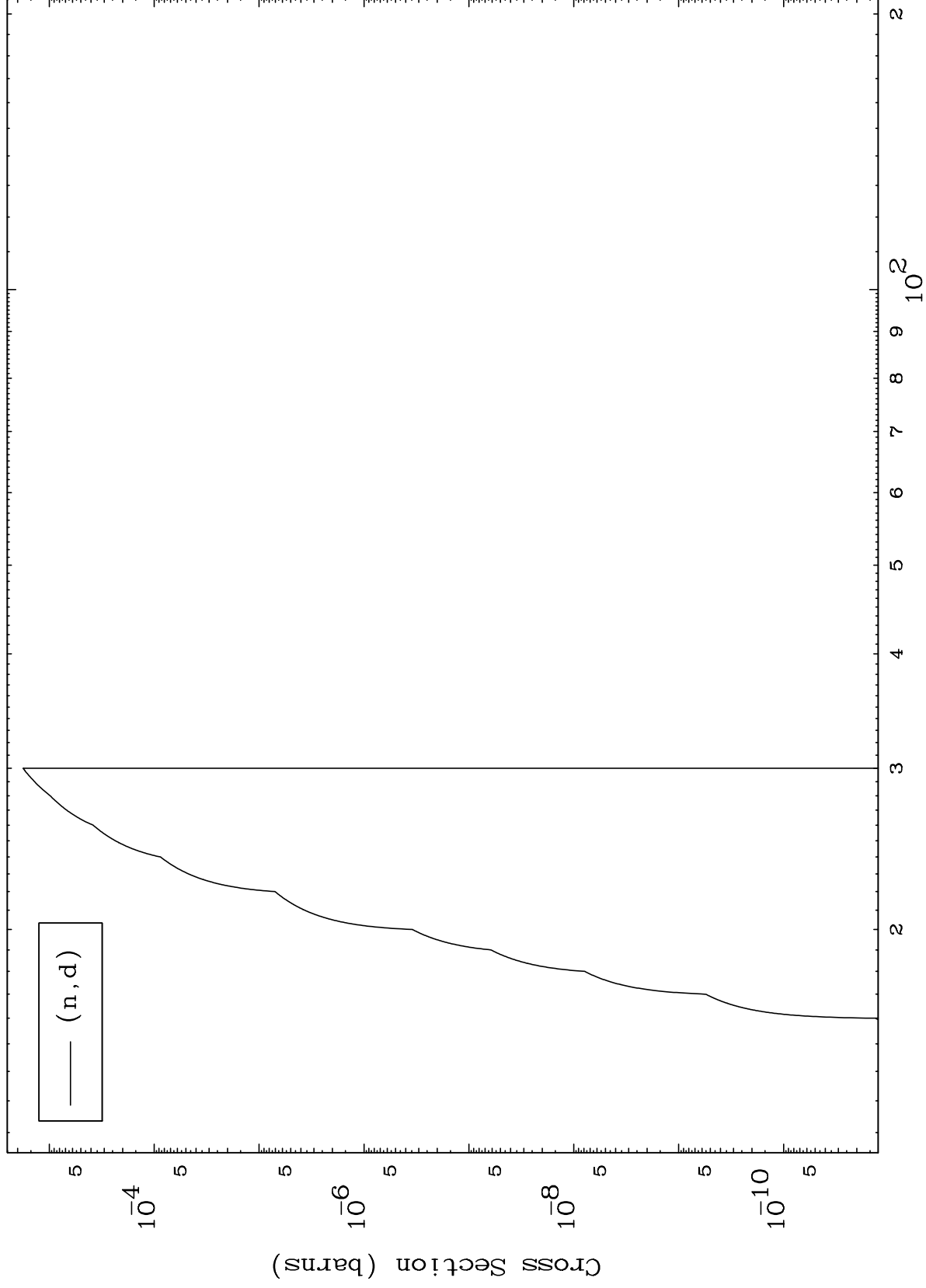


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(α, d) Levels

63-Eu-146

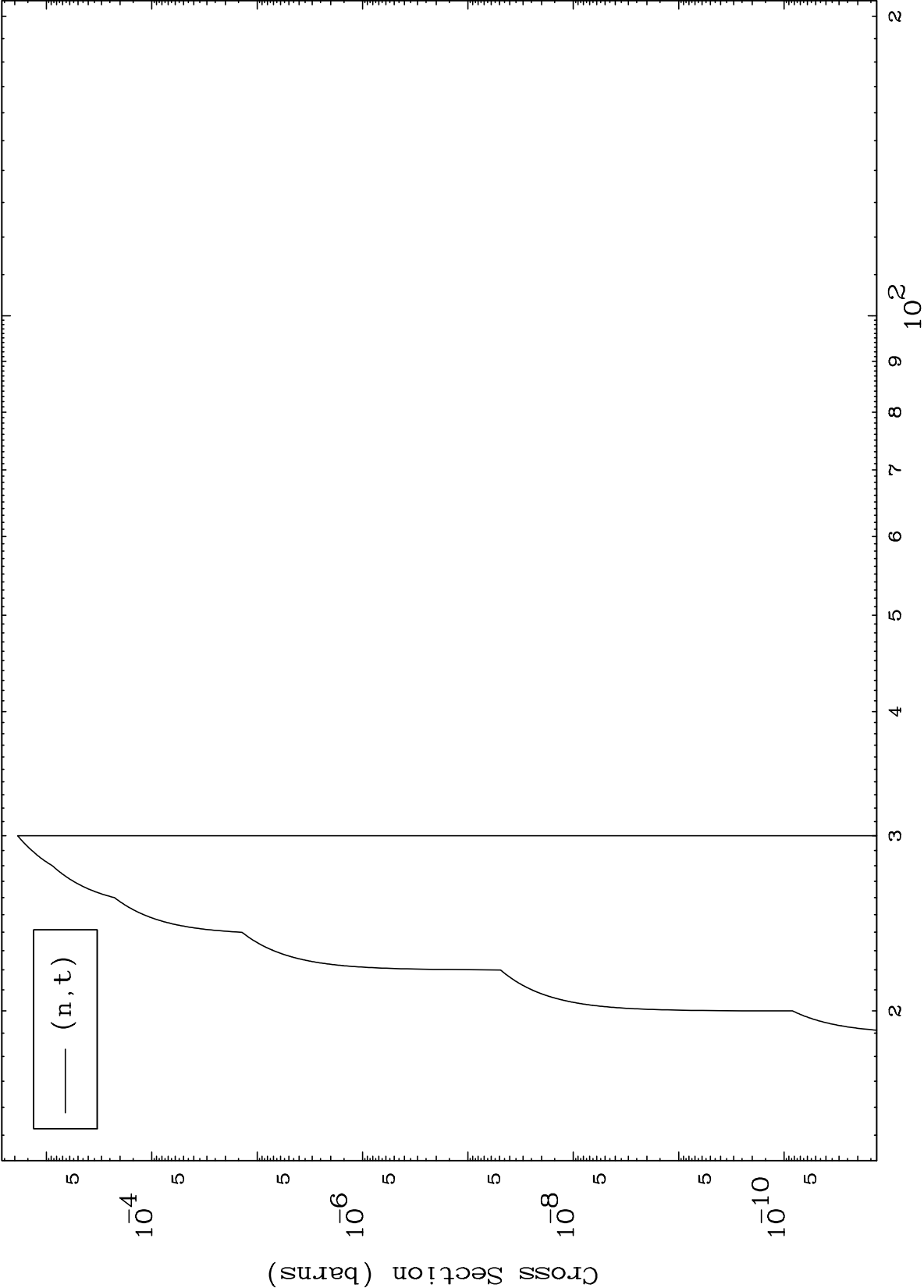
0 Kelvin Cross Sections



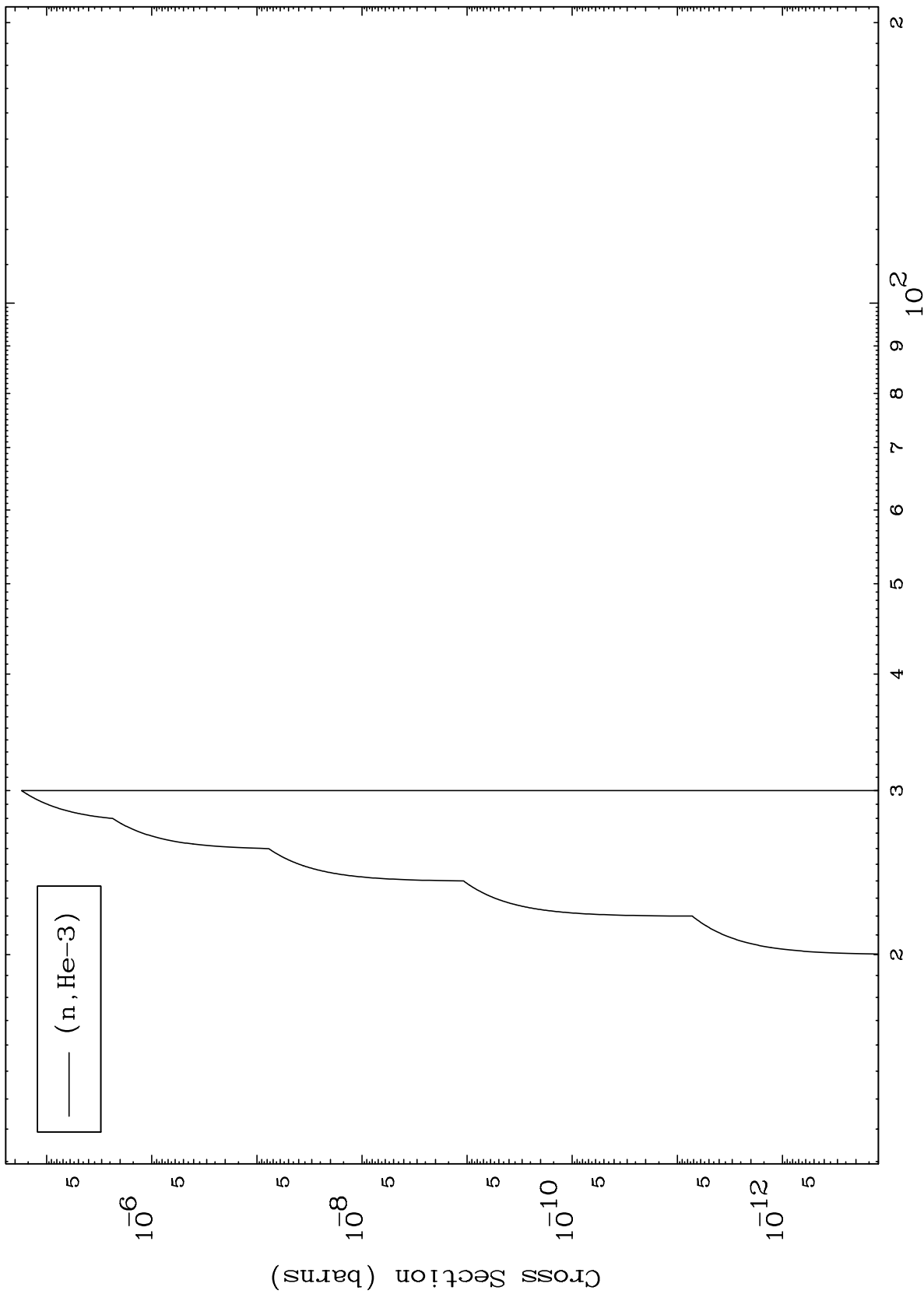
7

Incident Energy (MeV)

63-Eu-146



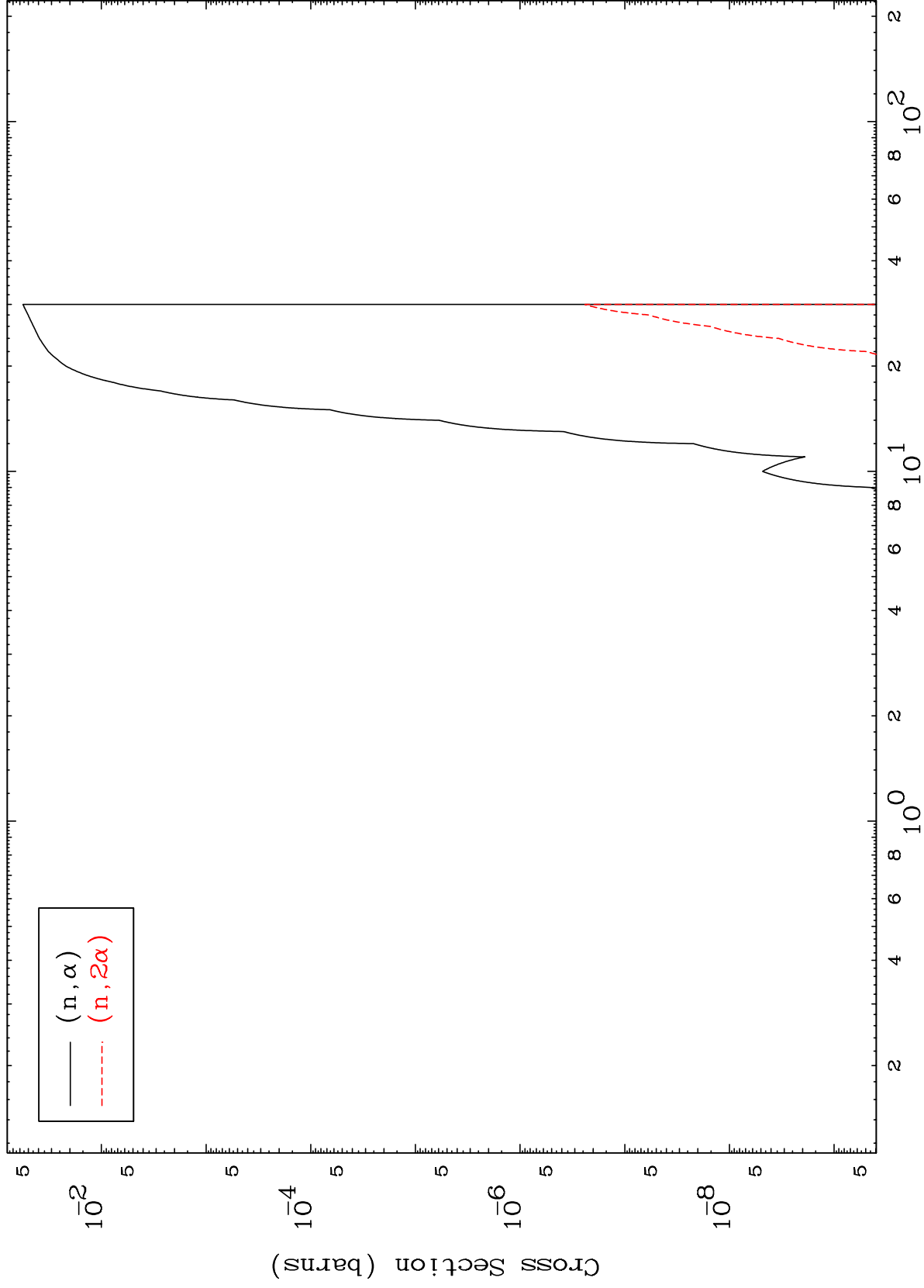
(α ,He3) Levels
0 Kelvin Cross Sections



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63-Eu-146

(α, α) Levels
0 Kelvin Cross Sections

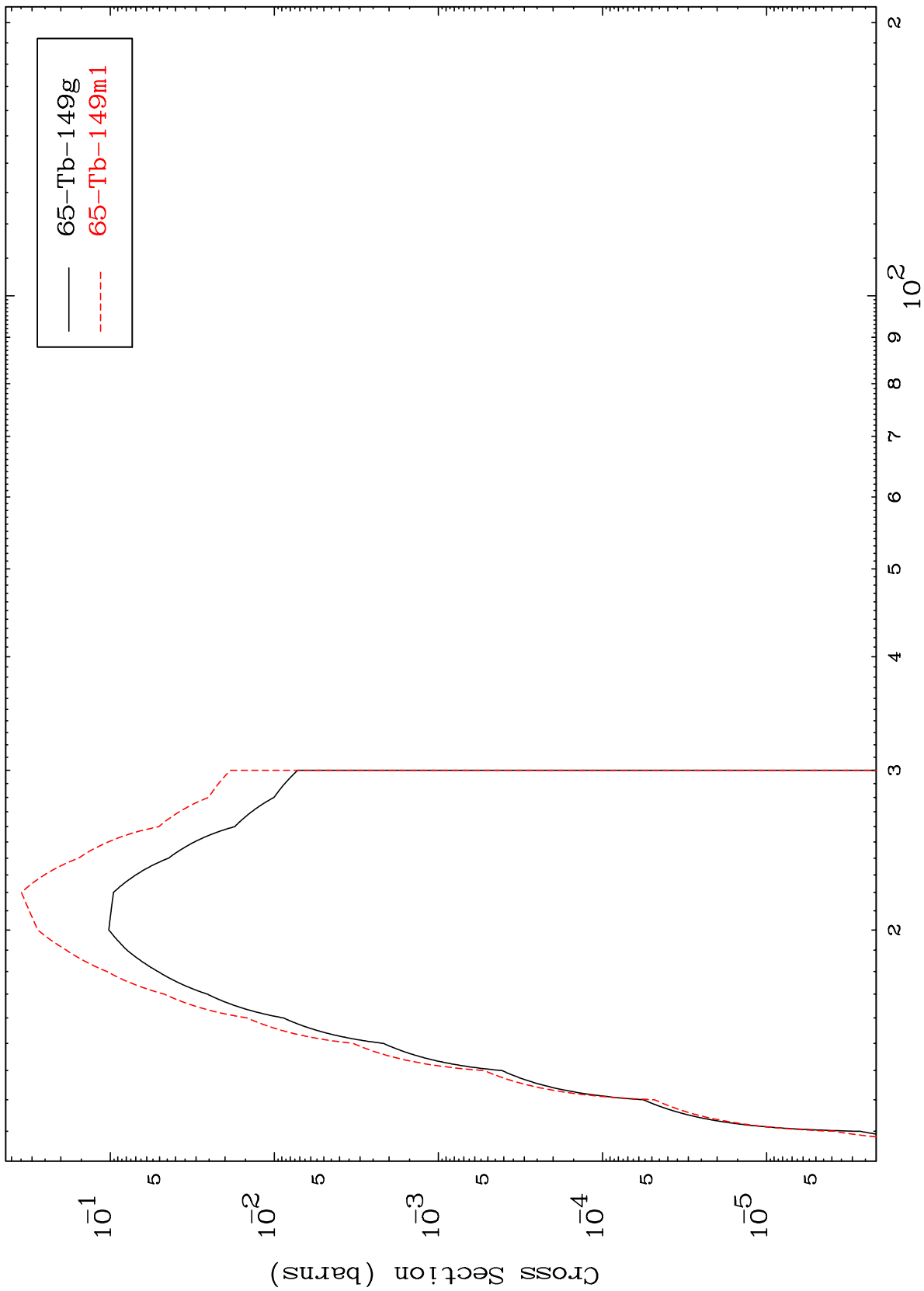


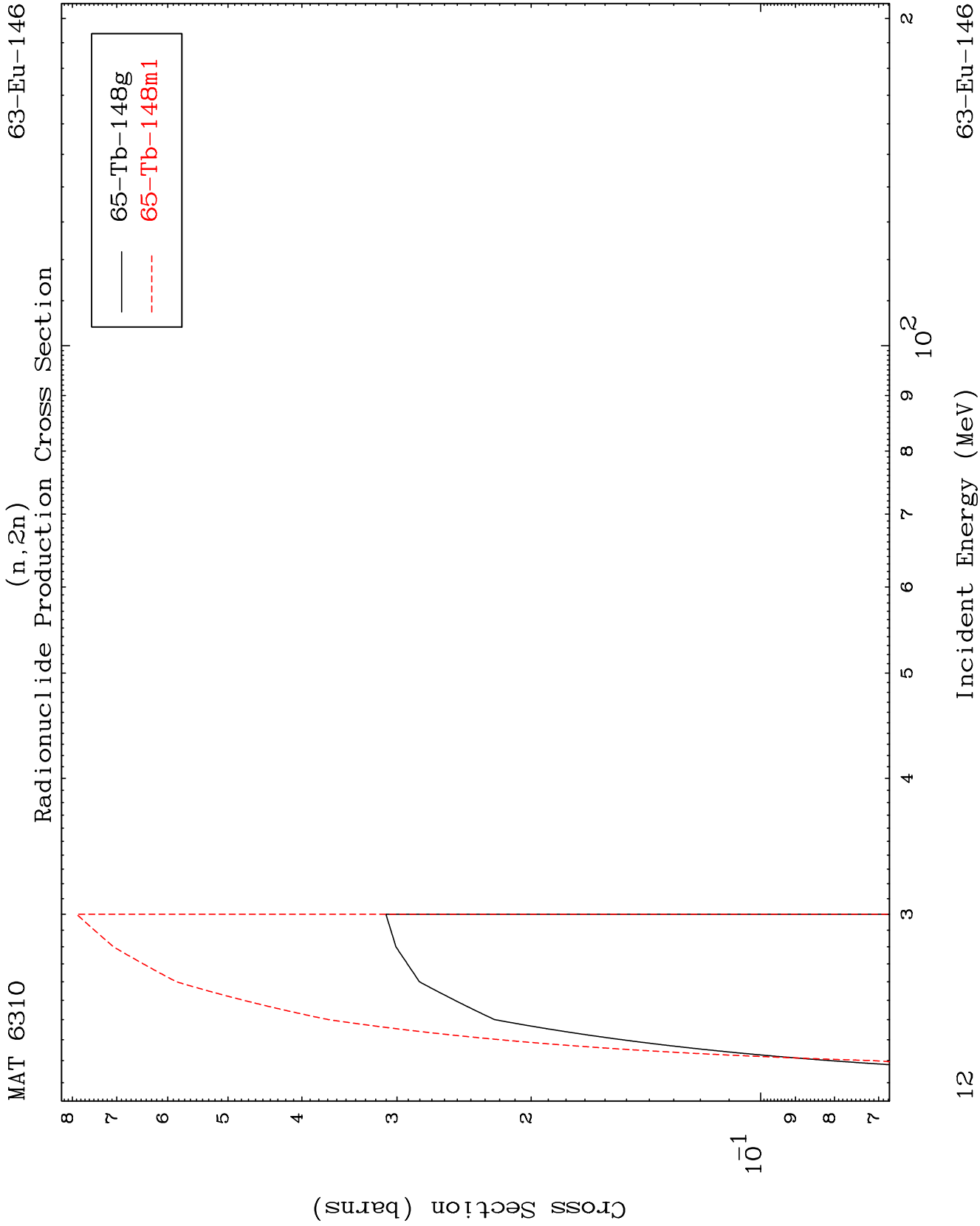
10

Incident Energy (MeV)

63-Eu-146

Inelastic Radionuclide Production Cross Section

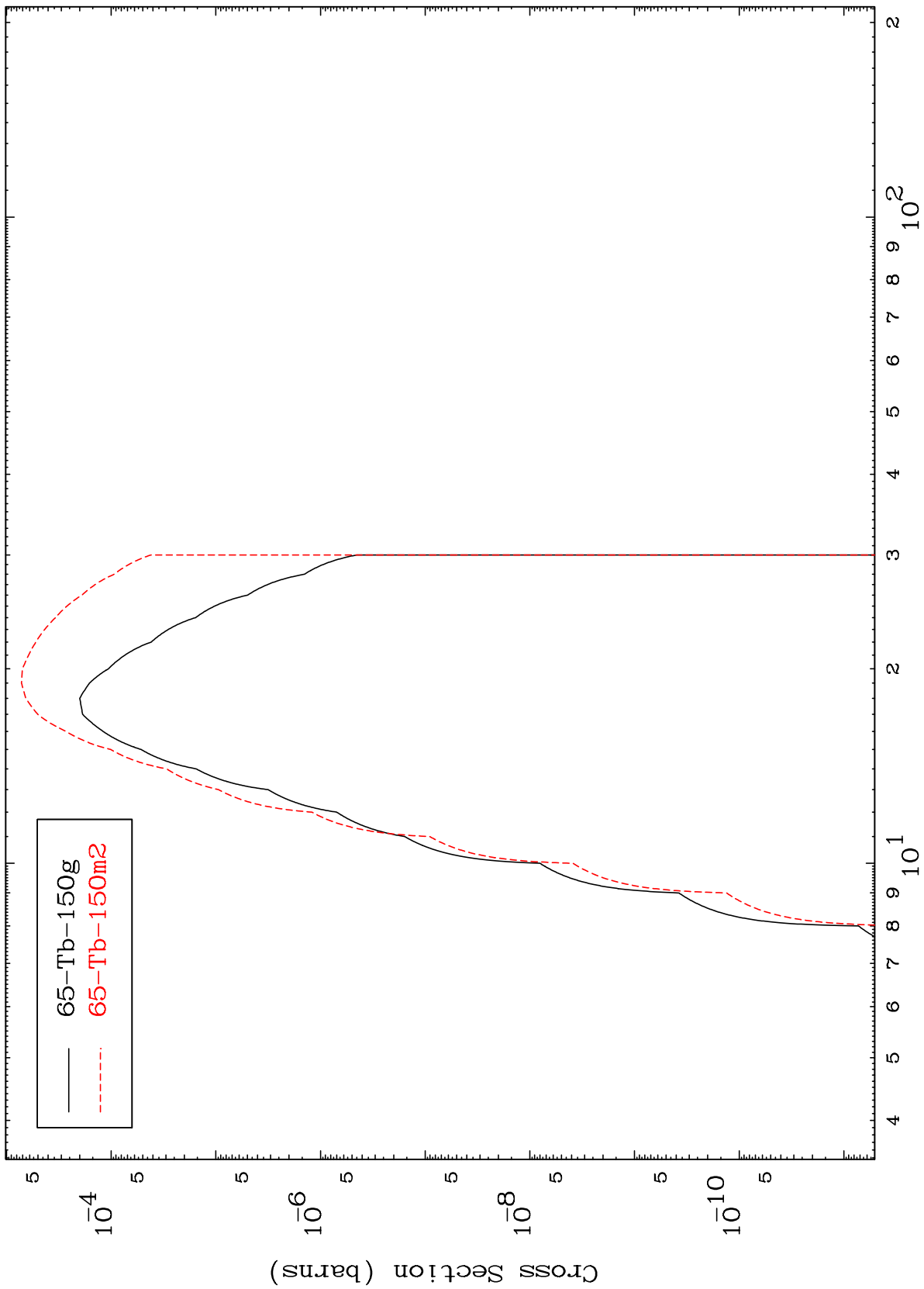




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63-Eu-146

Radionuclide Production Cross Section
(n, γ)



13

Incident Energy (MeV)

63-Eu-146