

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

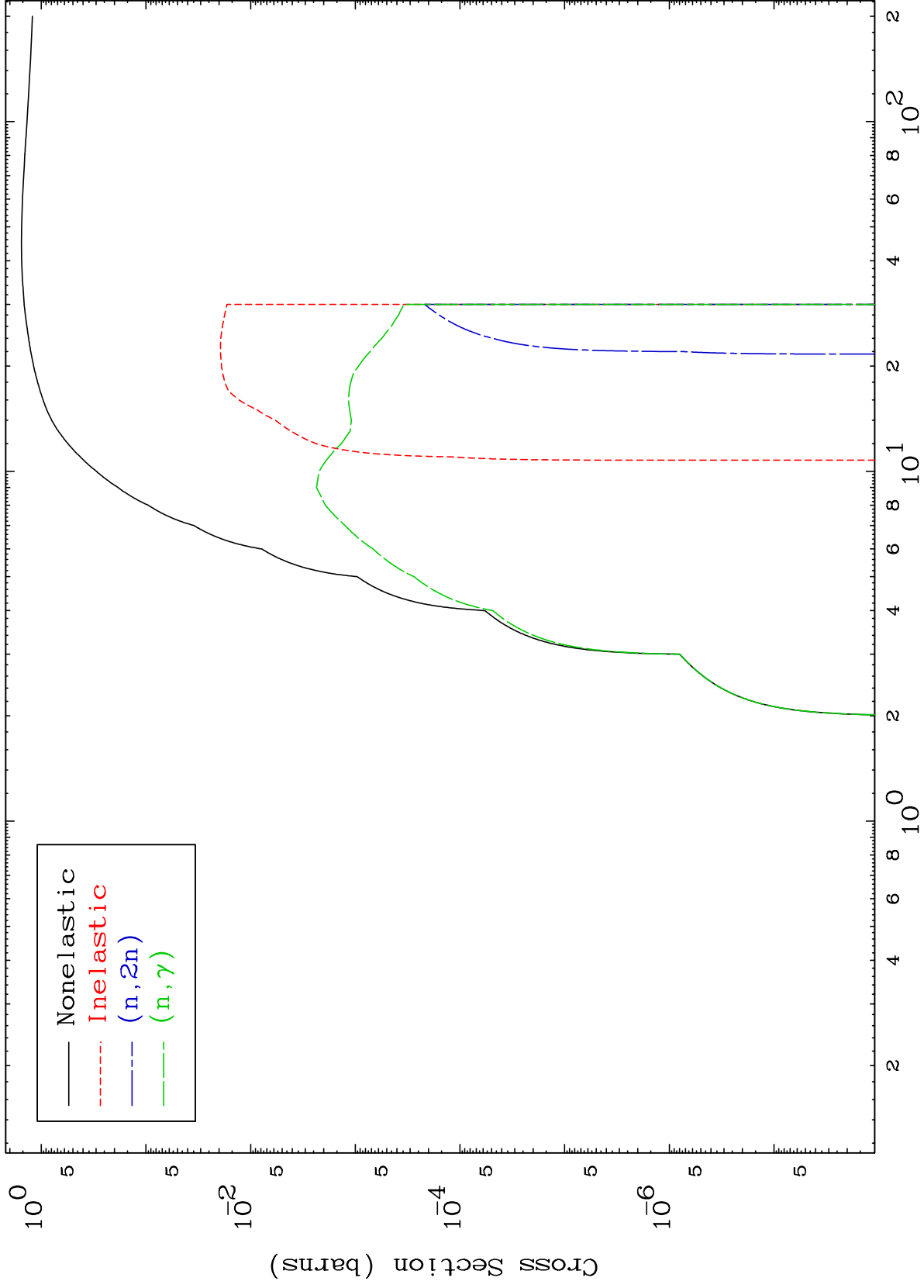
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

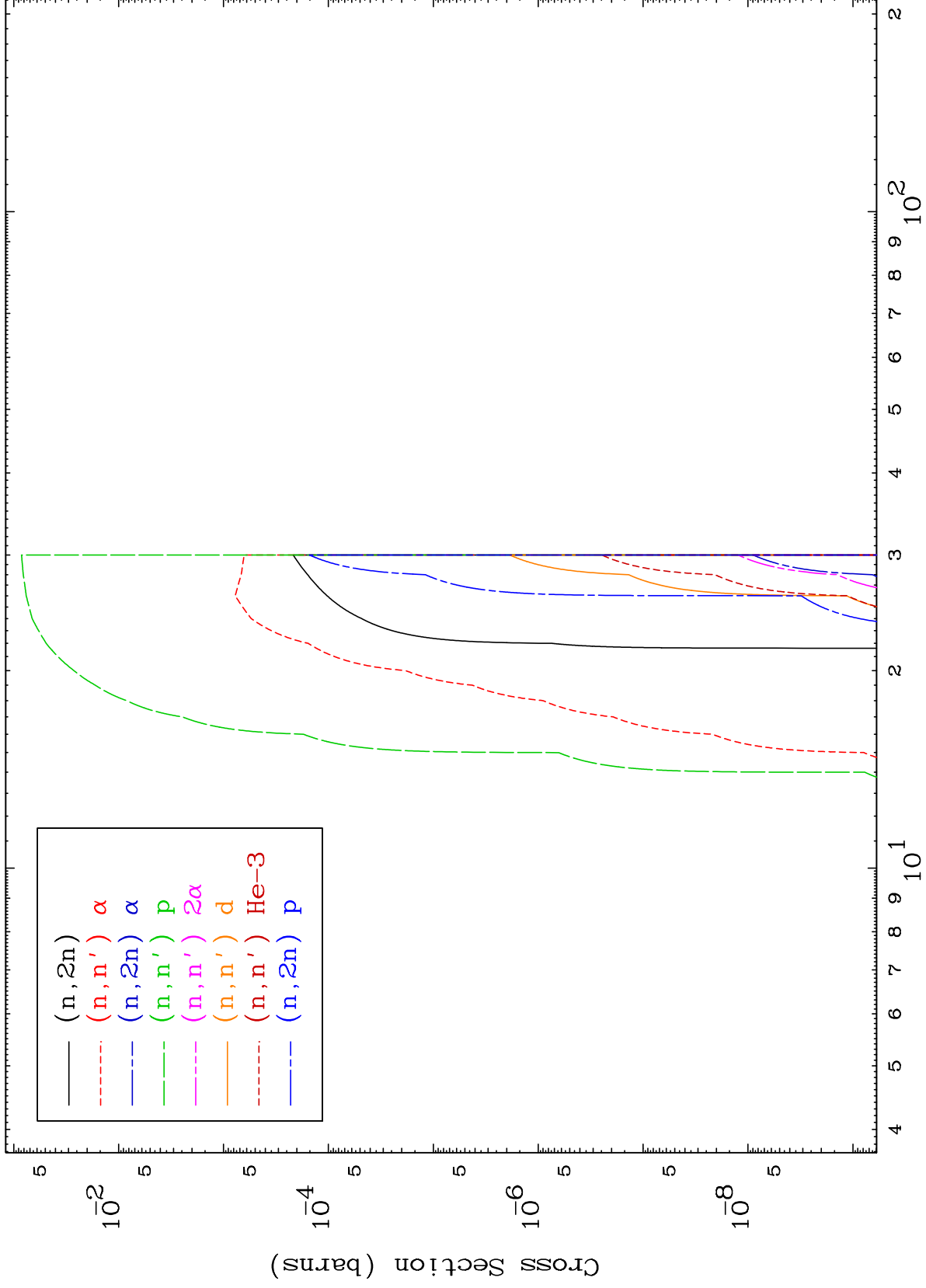
Press Mouse Button to Start



MAT 6277

Proton Neutron Absorption
0 Kelvin Cross Sections

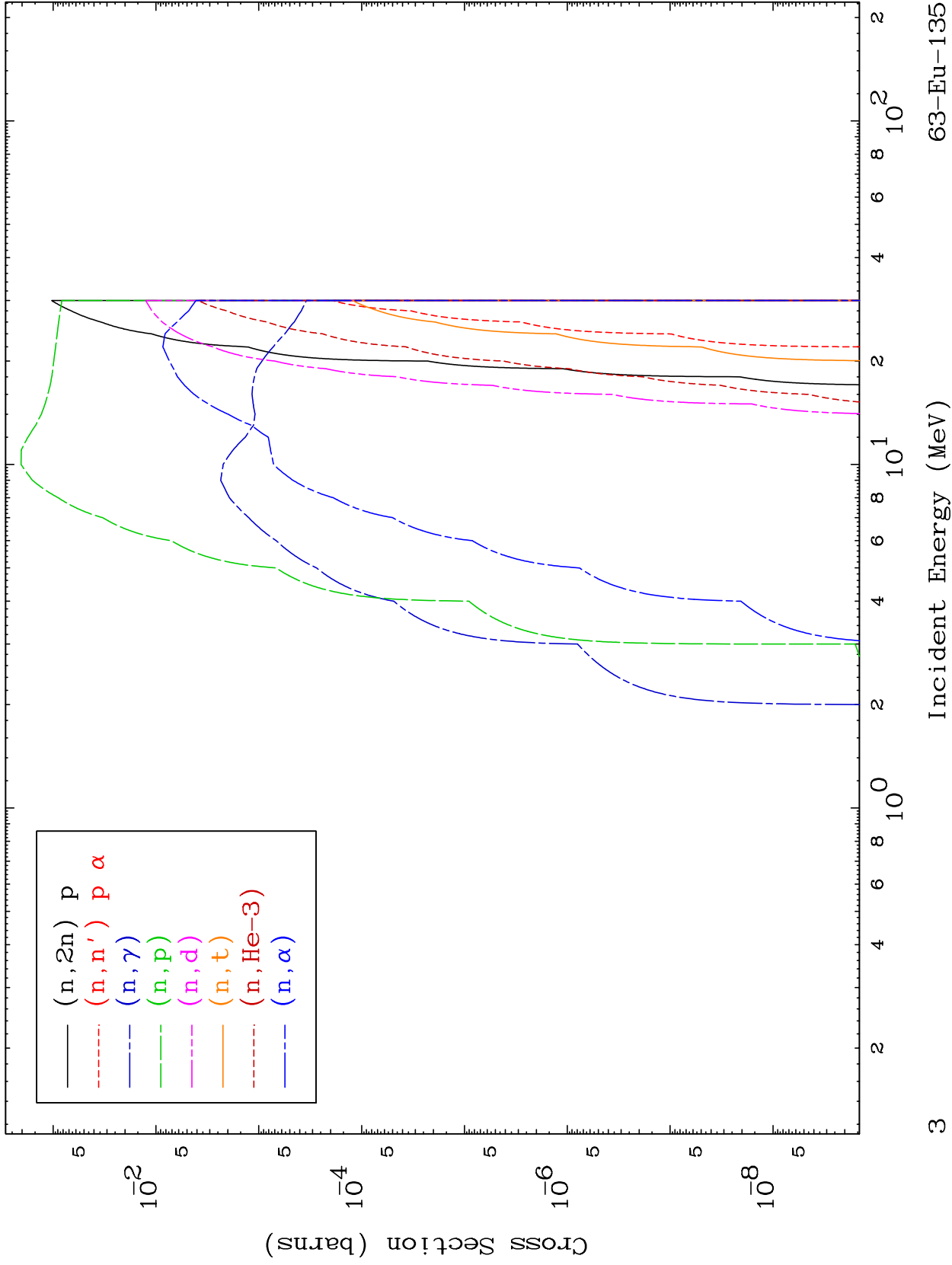
63-Eu-135

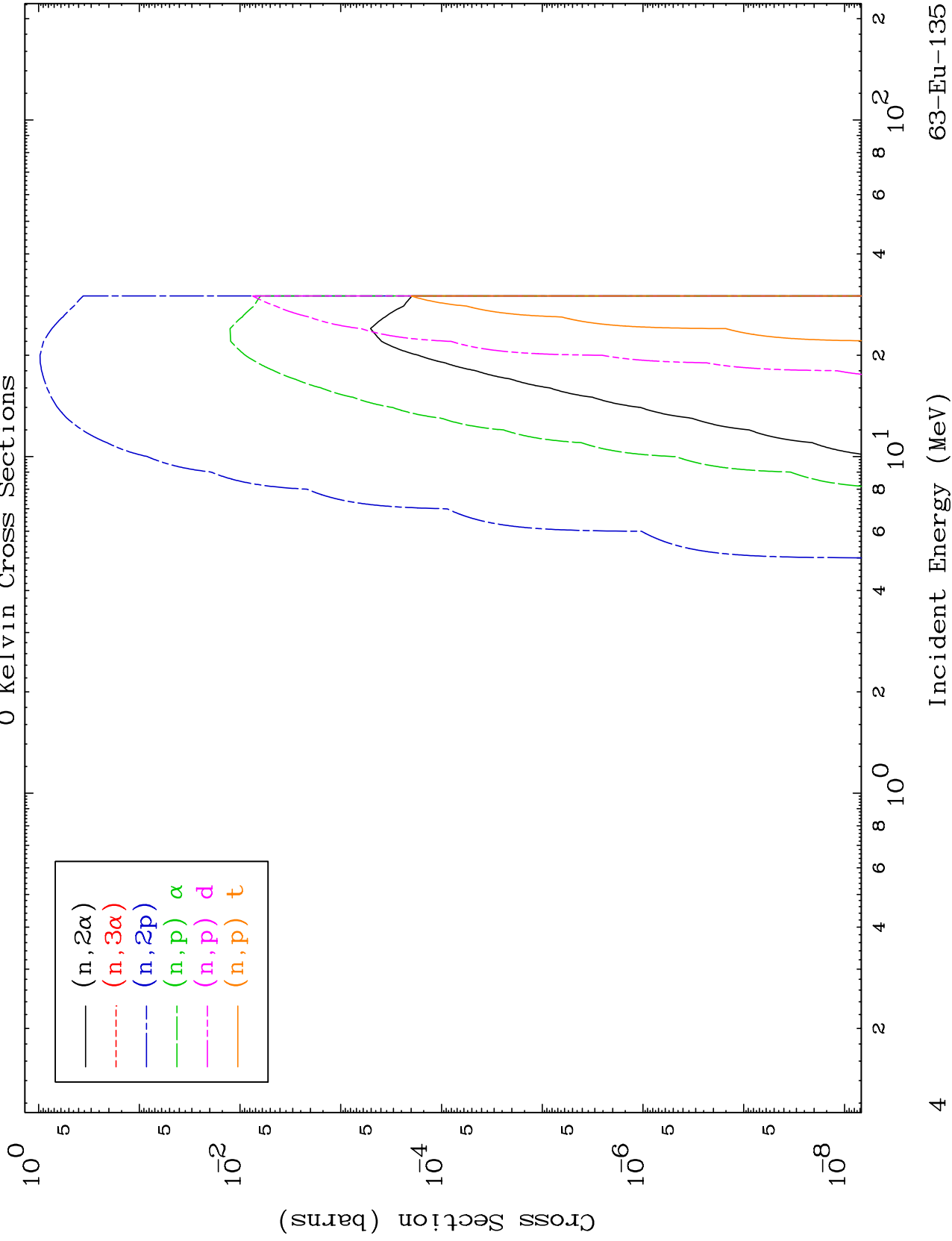


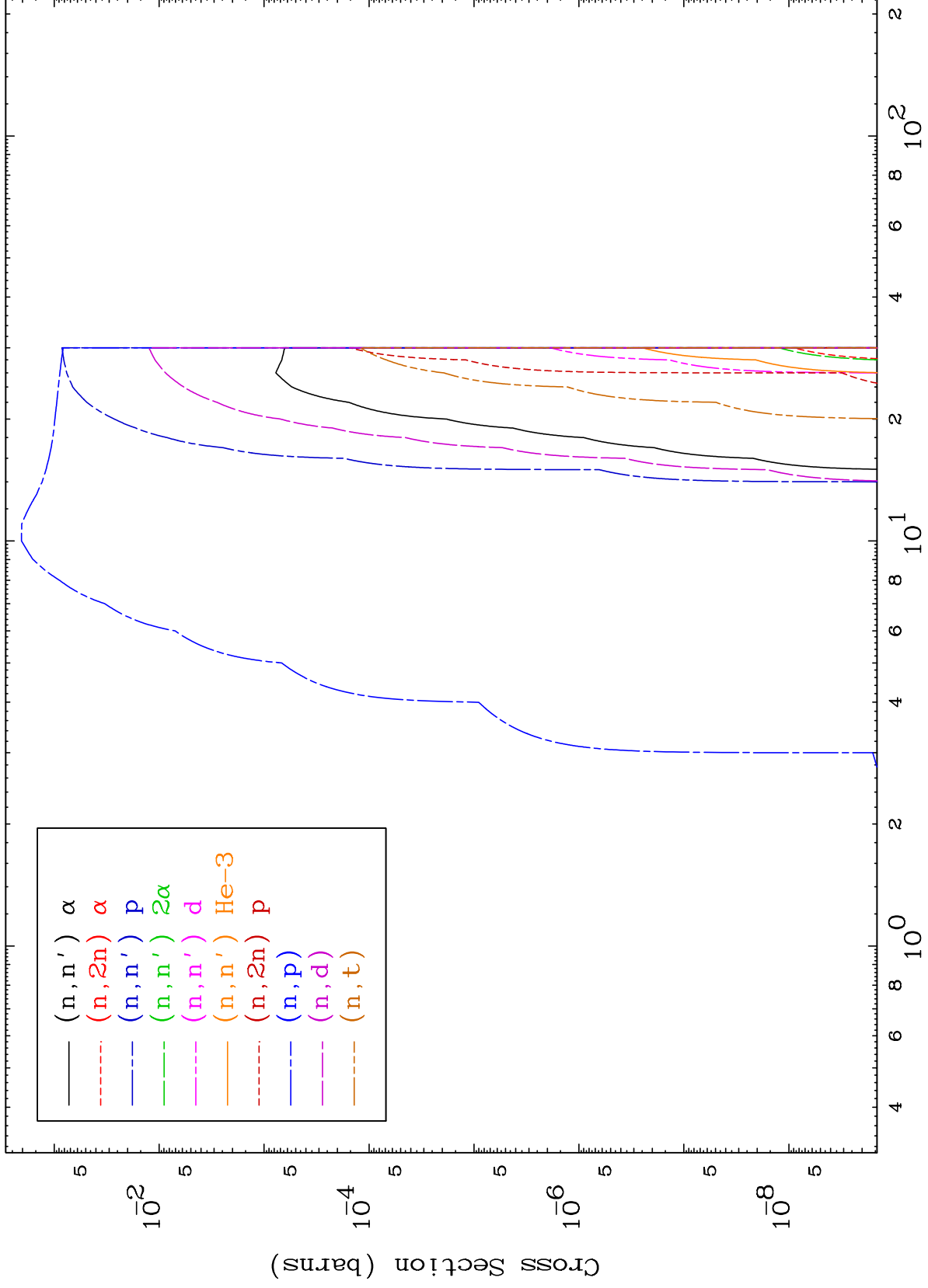
2

Incident Energy (MeV)

63-Eu-135



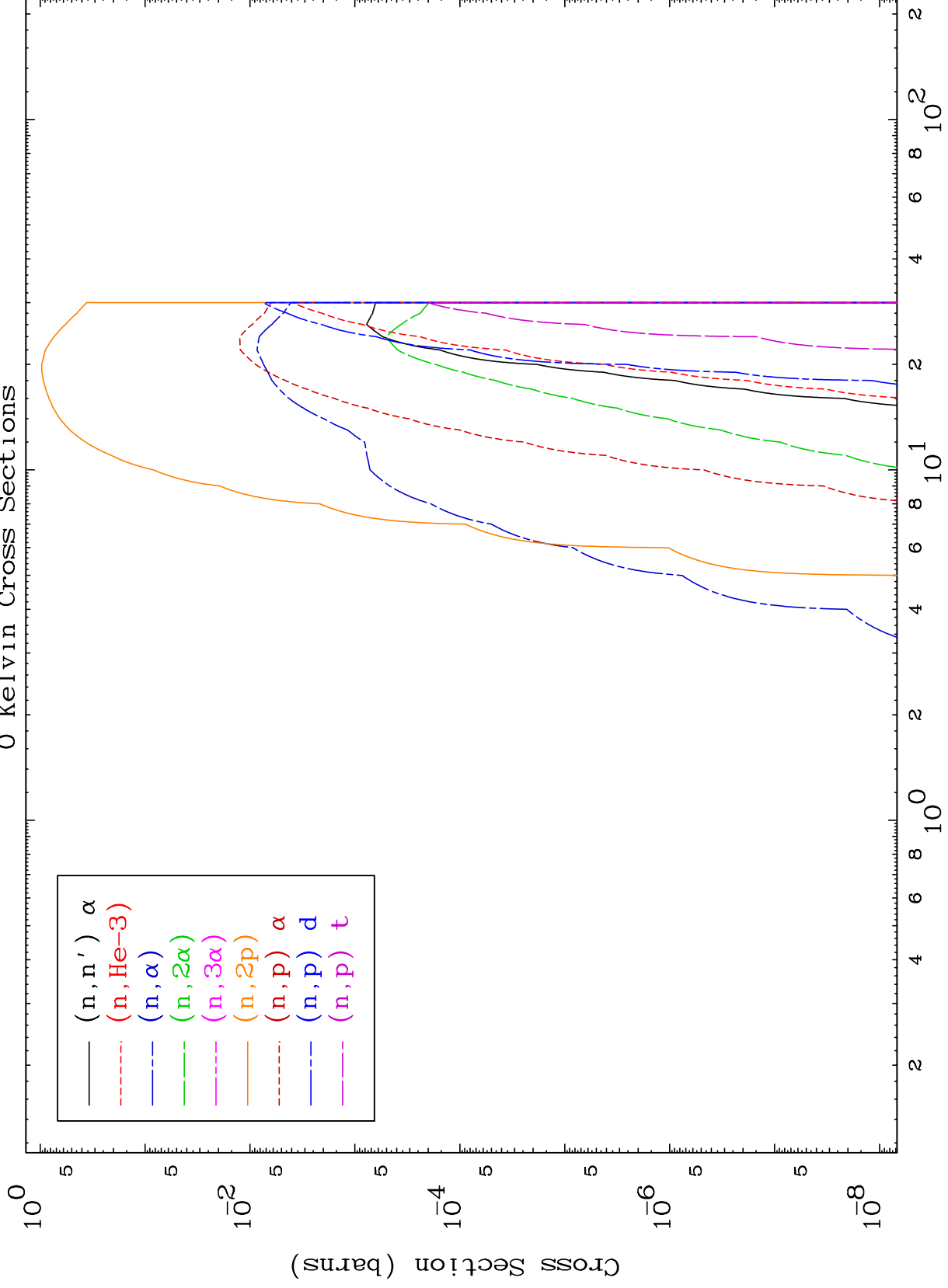




MAT 6277

Proton Charged Particle
0 Kelvin Cross Sections

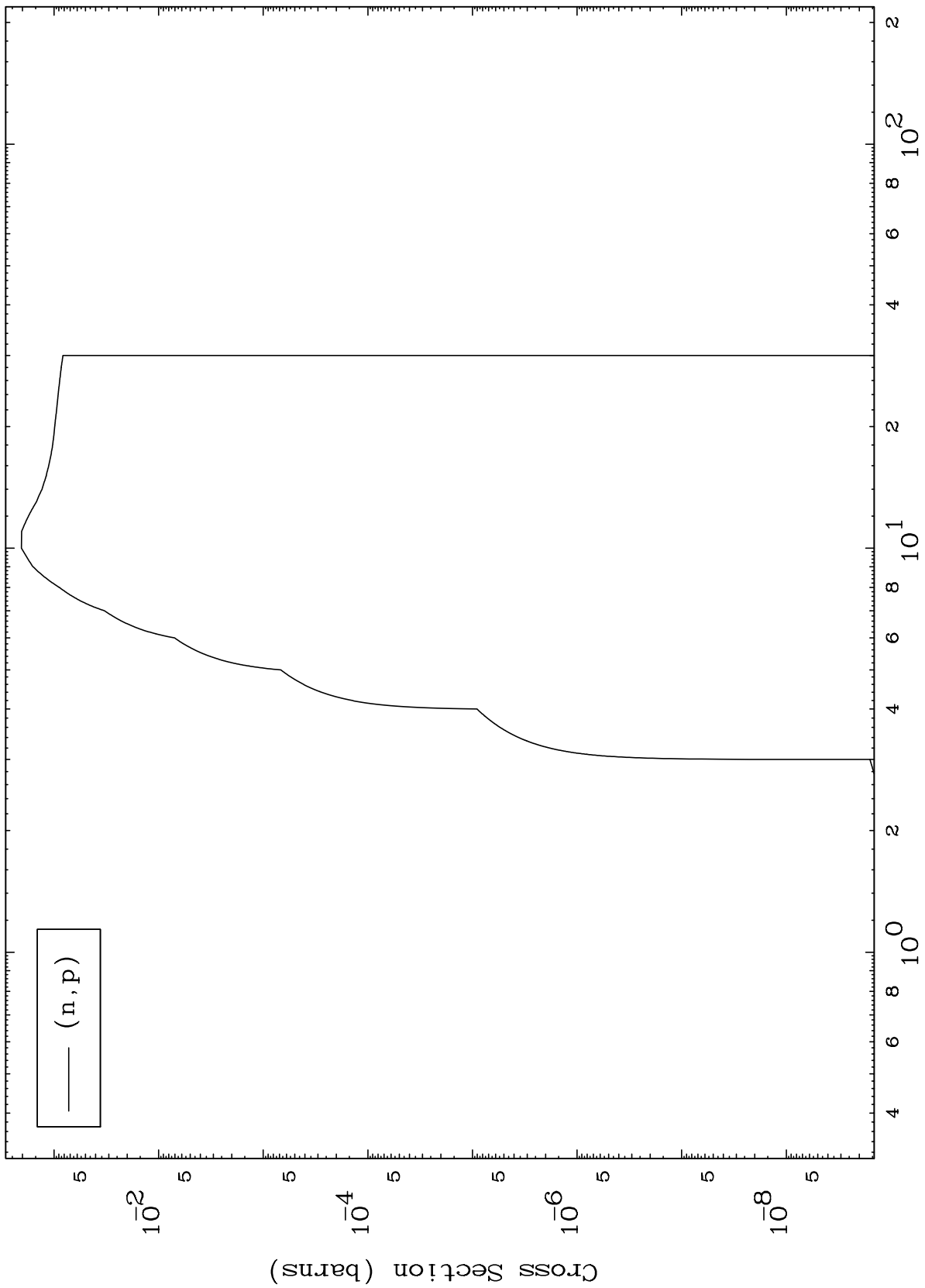
63-Eu-135



MAT 6277

63-Eu-135

(p,p) Levels
0 Kelvin Cross Sections



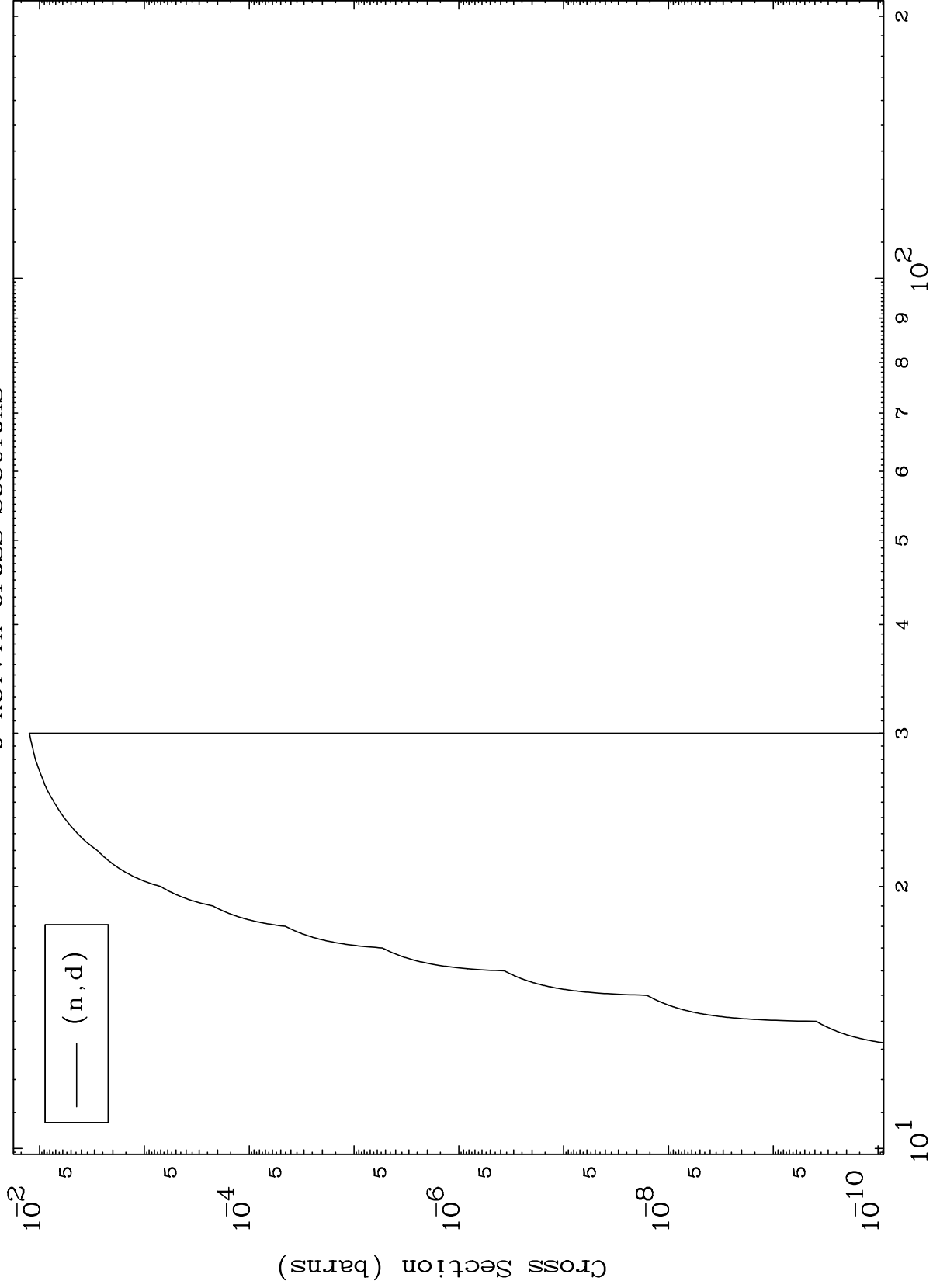
63-Eu-135

Incident Energy (MeV)

MAT 6277

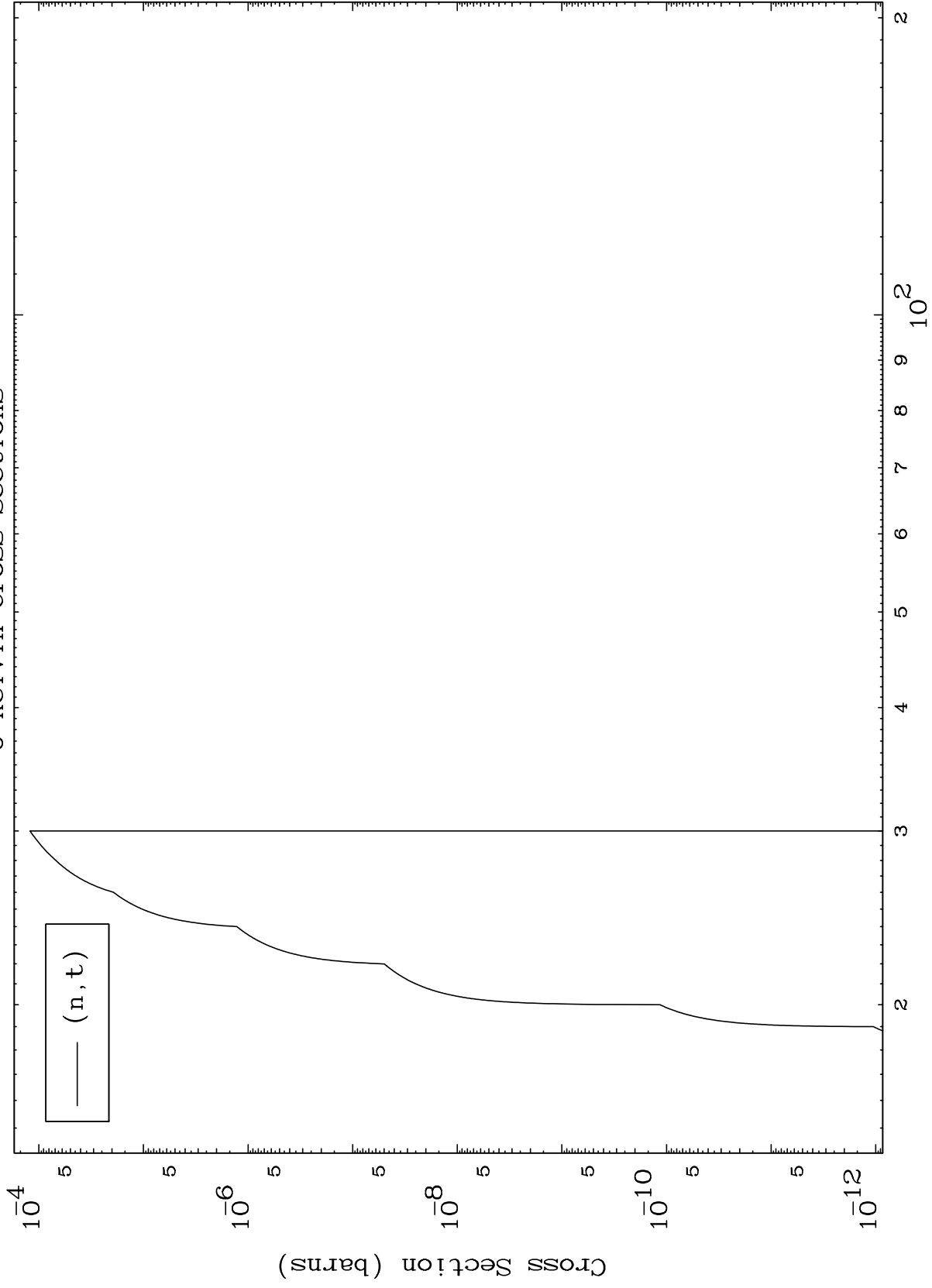
(p,d) Levels
0 Kelvin Cross Sections

63-Eu-135



Incident Energy (MeV)

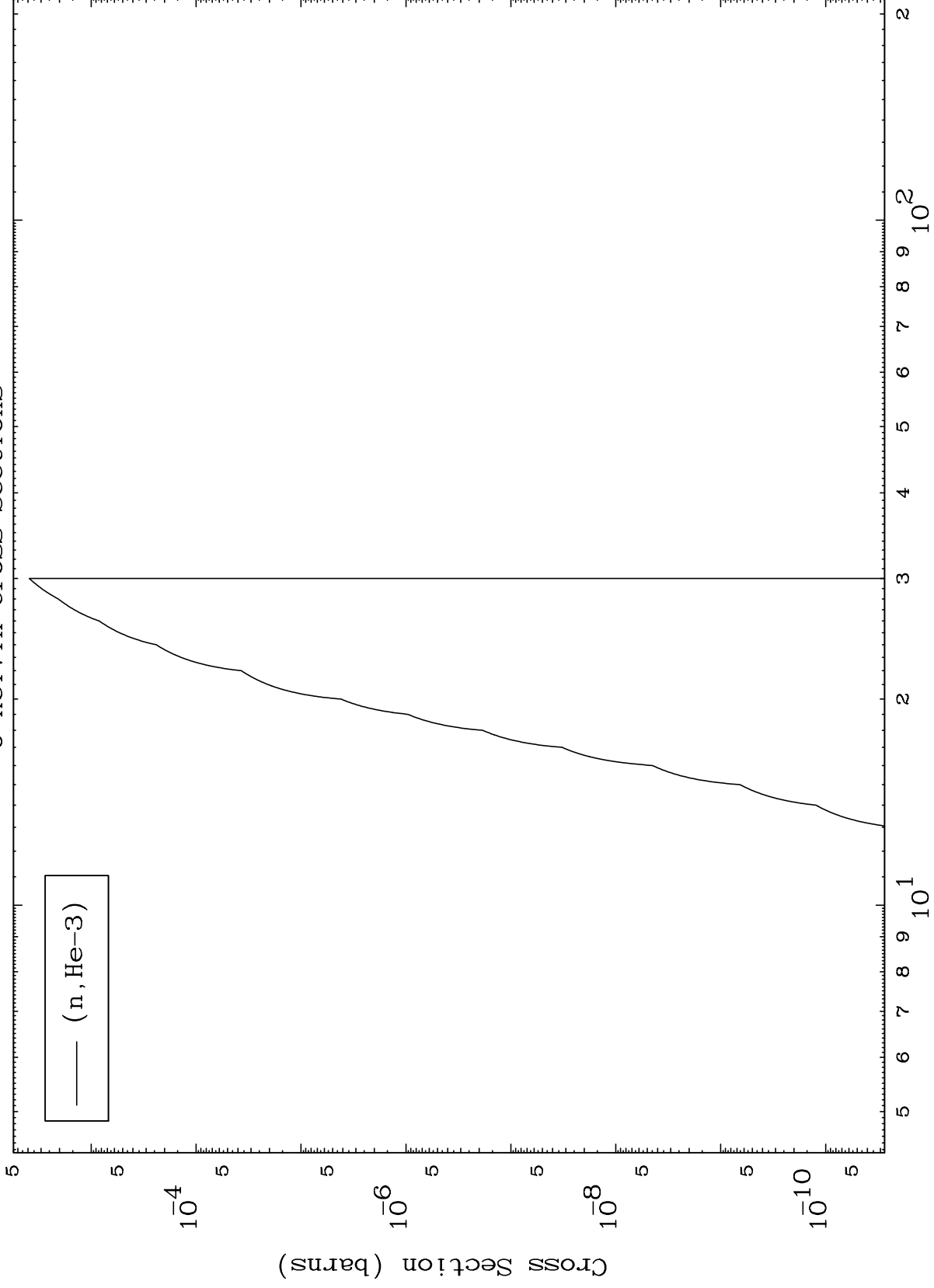
63-Eu-135



MAT 6277

(p,He3) Levels
0 Kelvin Cross Sections

63-Eu-135



10

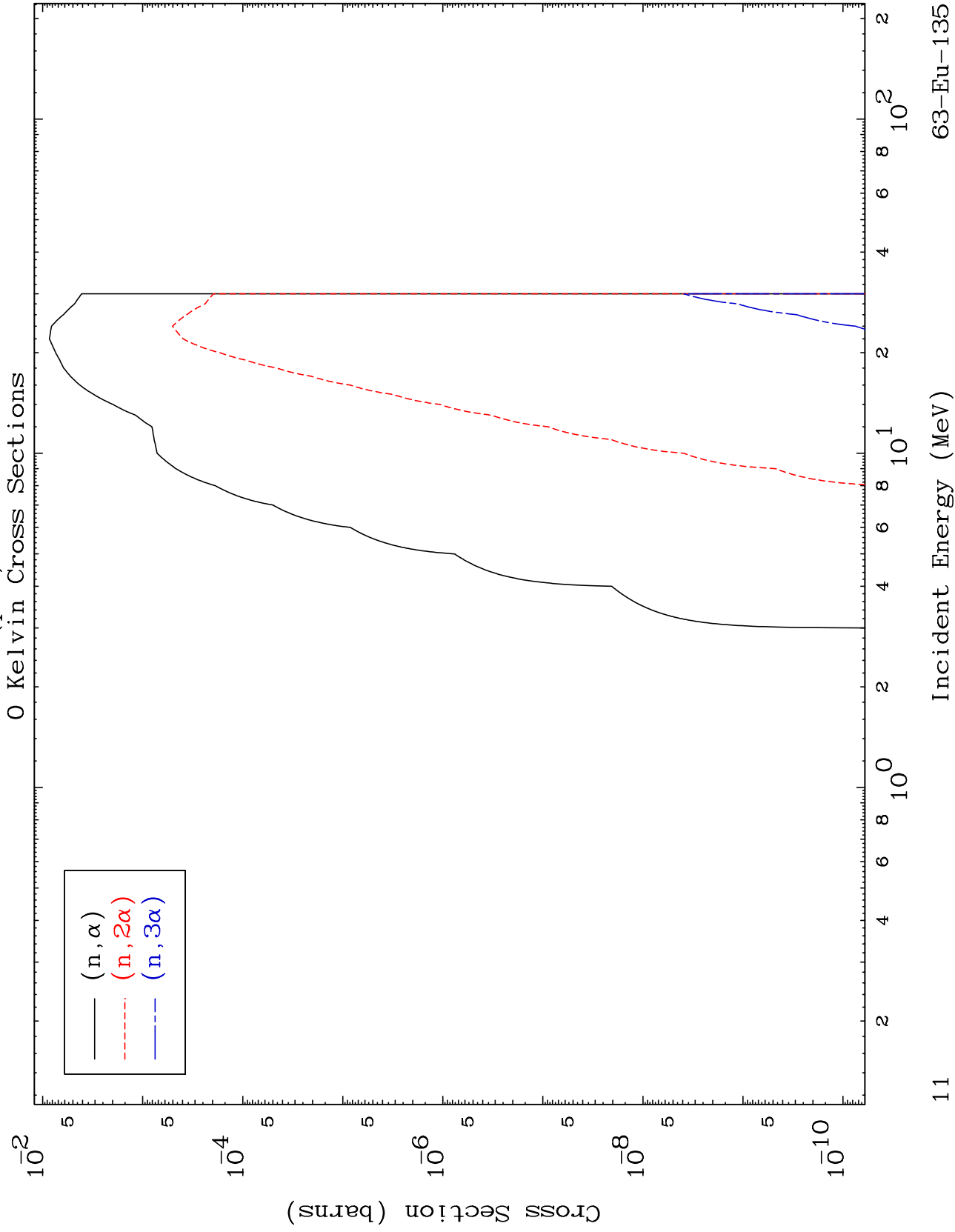
Incident Energy (MeV)

63-Eu-135

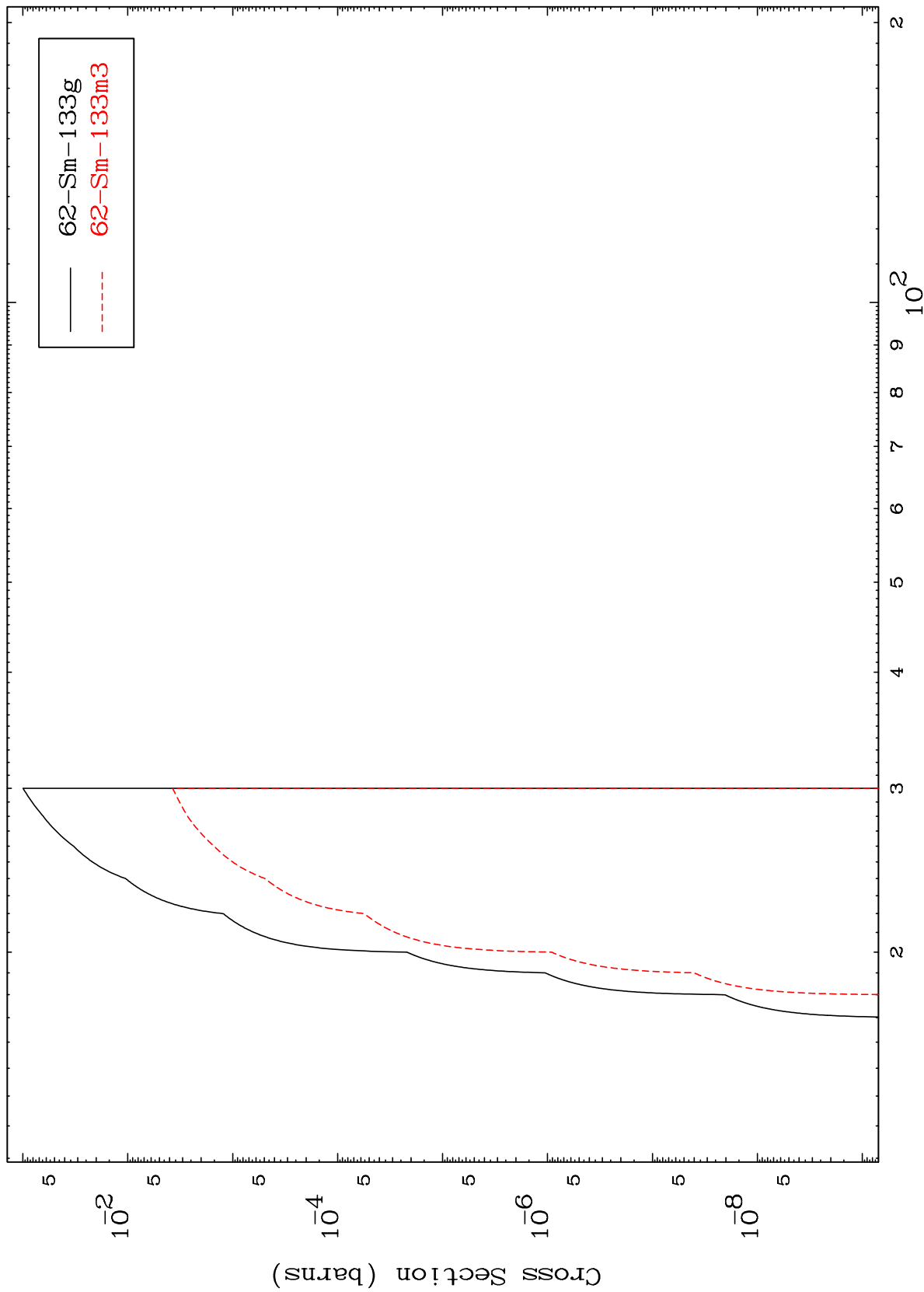
MAT 6277

(p, α) Levels

63-Eu-135



Radionuclide Production Cross Section

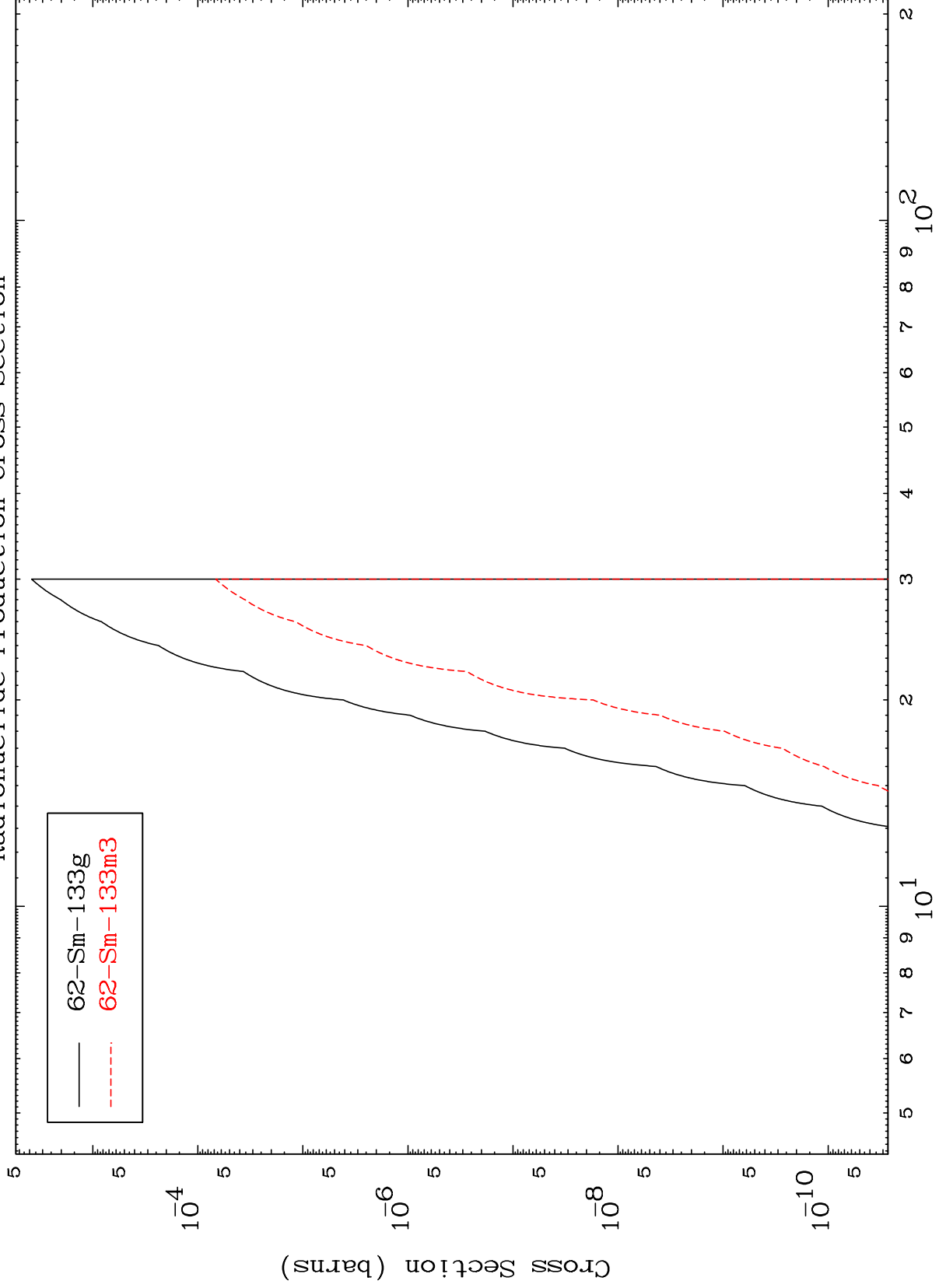


MAT 6277

(n,He-3)

63-Eu-135

Radionuclide Production Cross Section



13

Incident Energy (MeV)

63-Eu-135

