

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

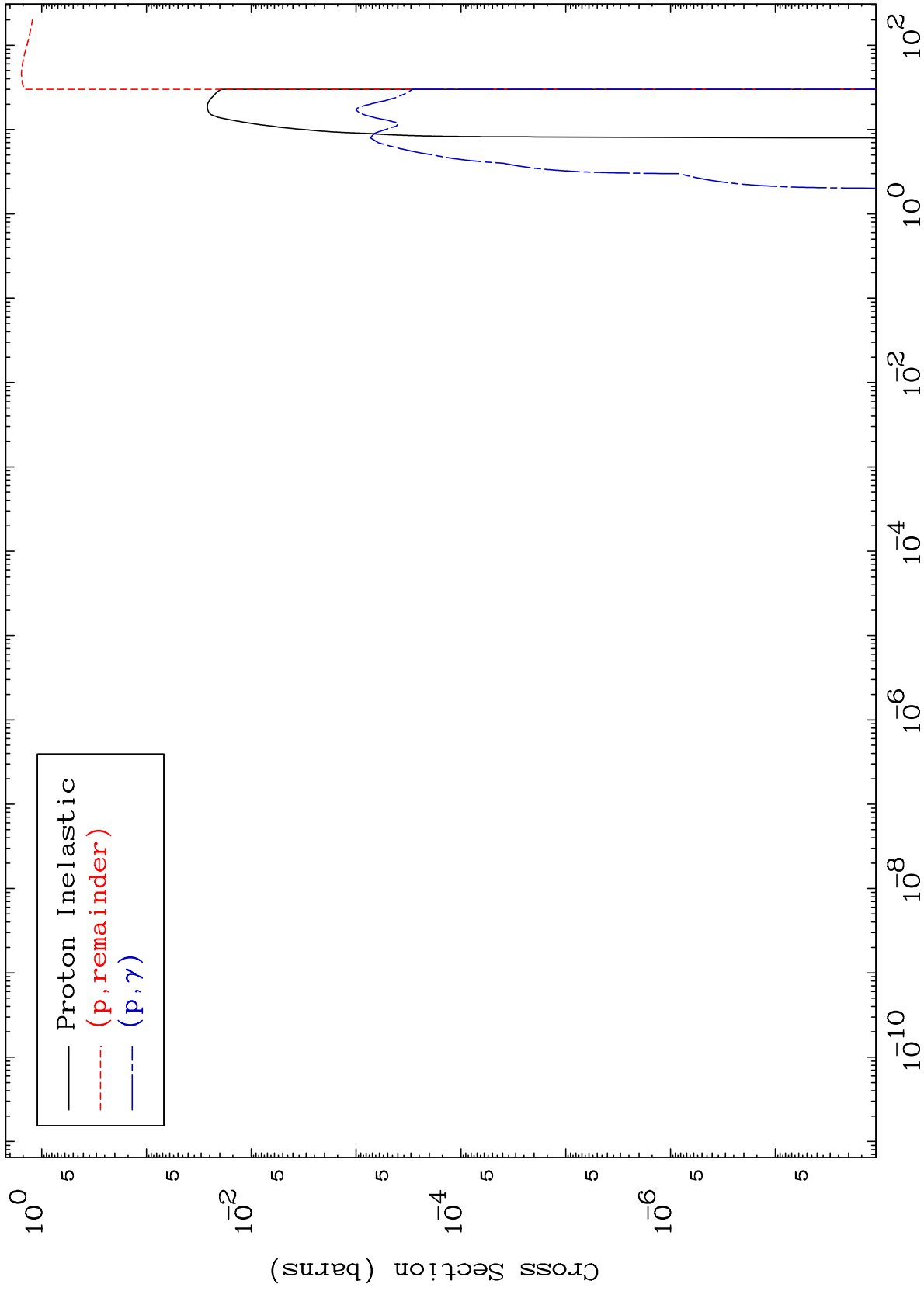
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

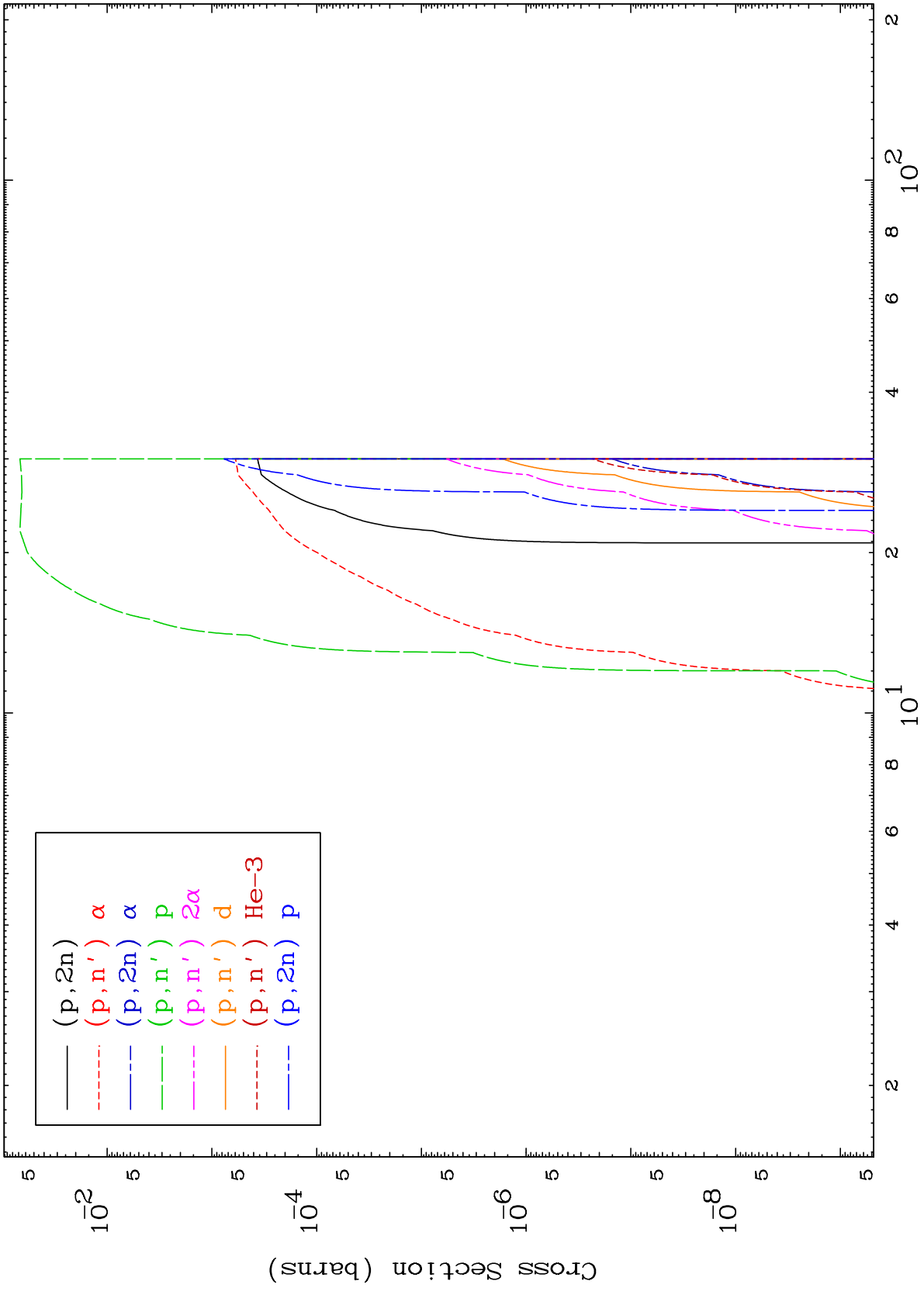
Press Mouse Button to Start

MAT 6280

Proton Major
0 Kelvin Cross Sections

63-Eu-136

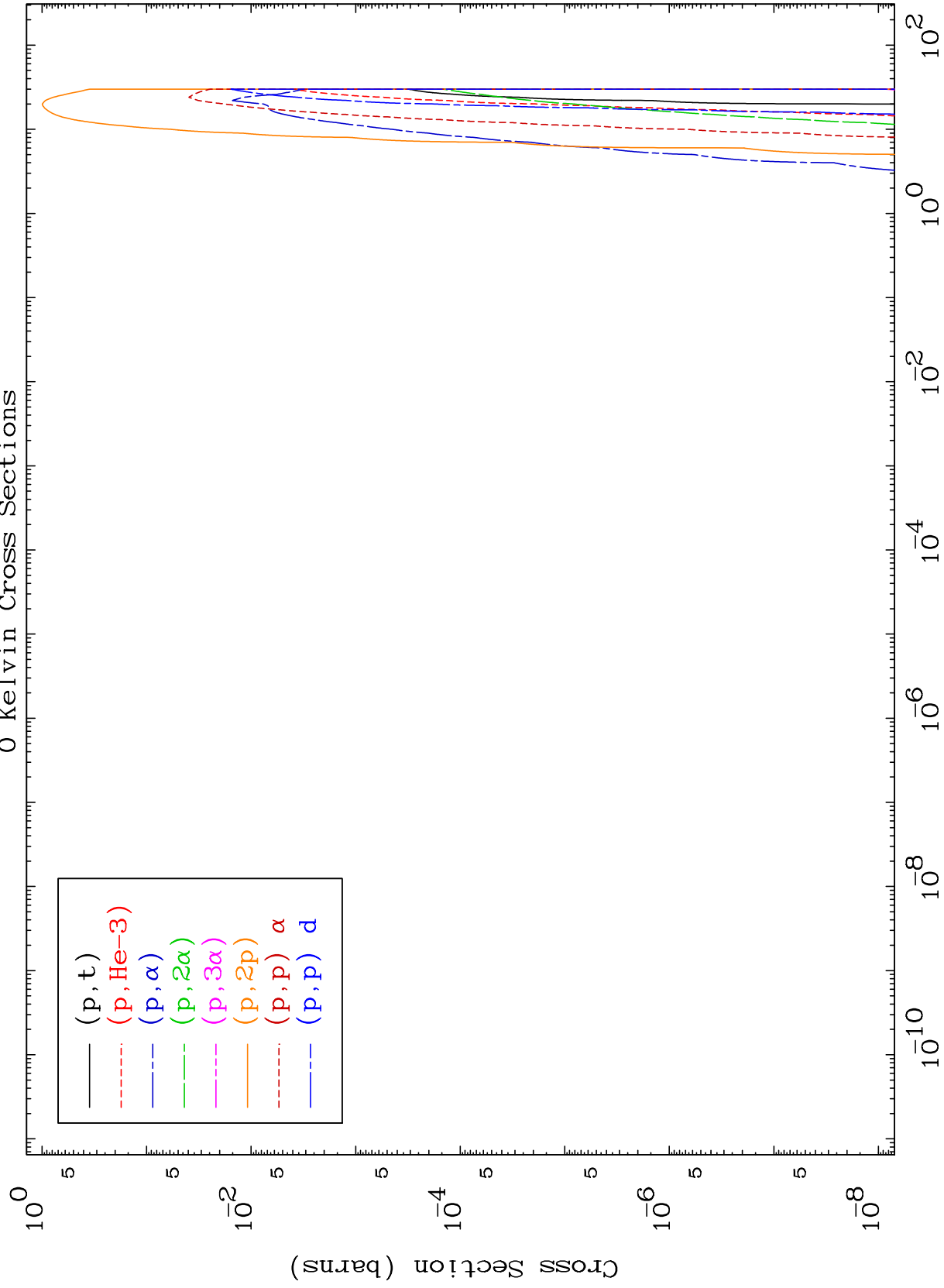




MAT 6280

Proton Charged Particle
0 Kelvin Cross Sections

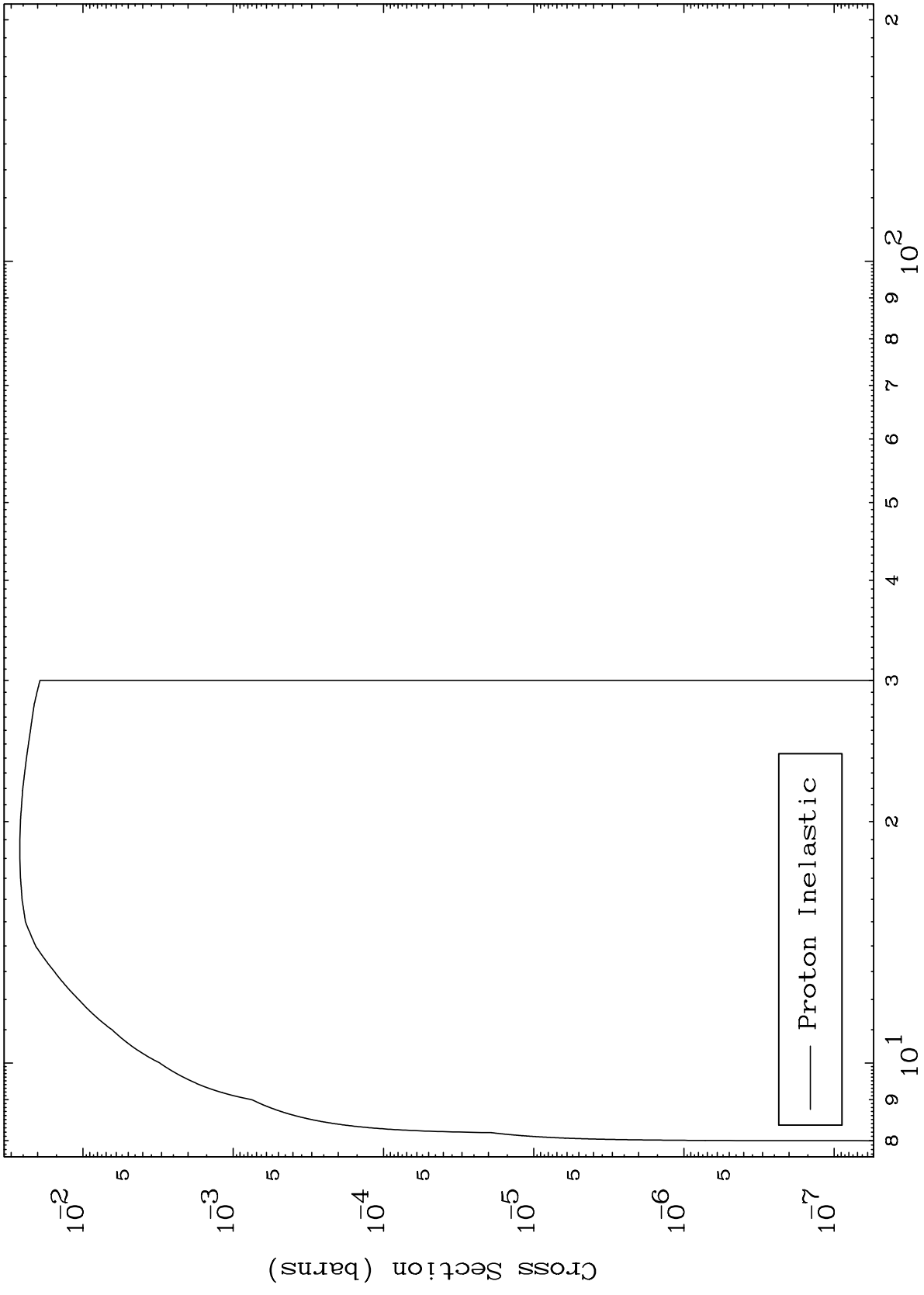
63-Eu-136



MAT 6280

(p,n') Level
0 Kelvin Cross Sections

63-Eu-136



5

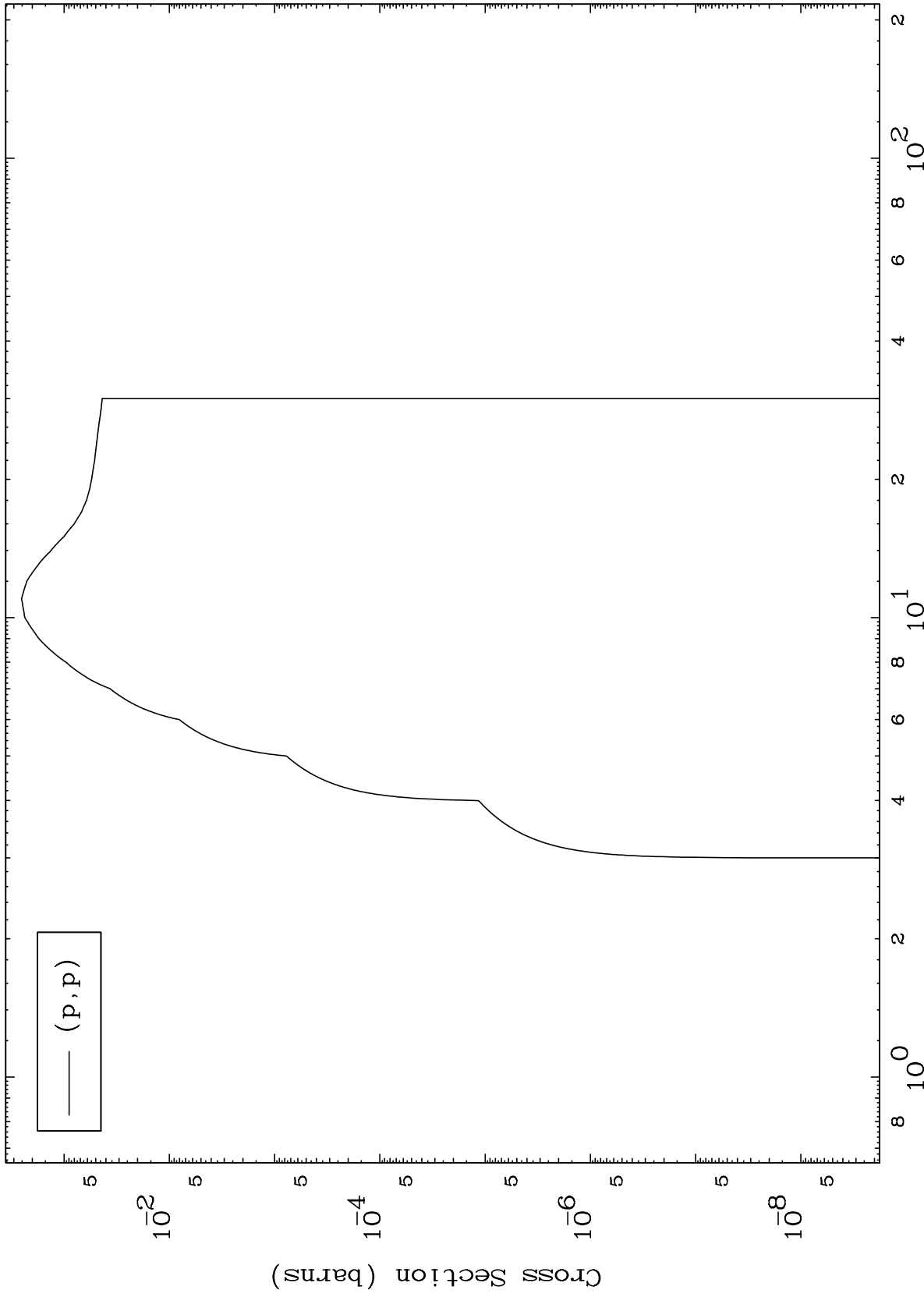
Incident Energy (MeV)

63-Eu-136

MAT 6280

(p,p) Levels
0 Kelvin Cross Sections

63-Eu-136



6

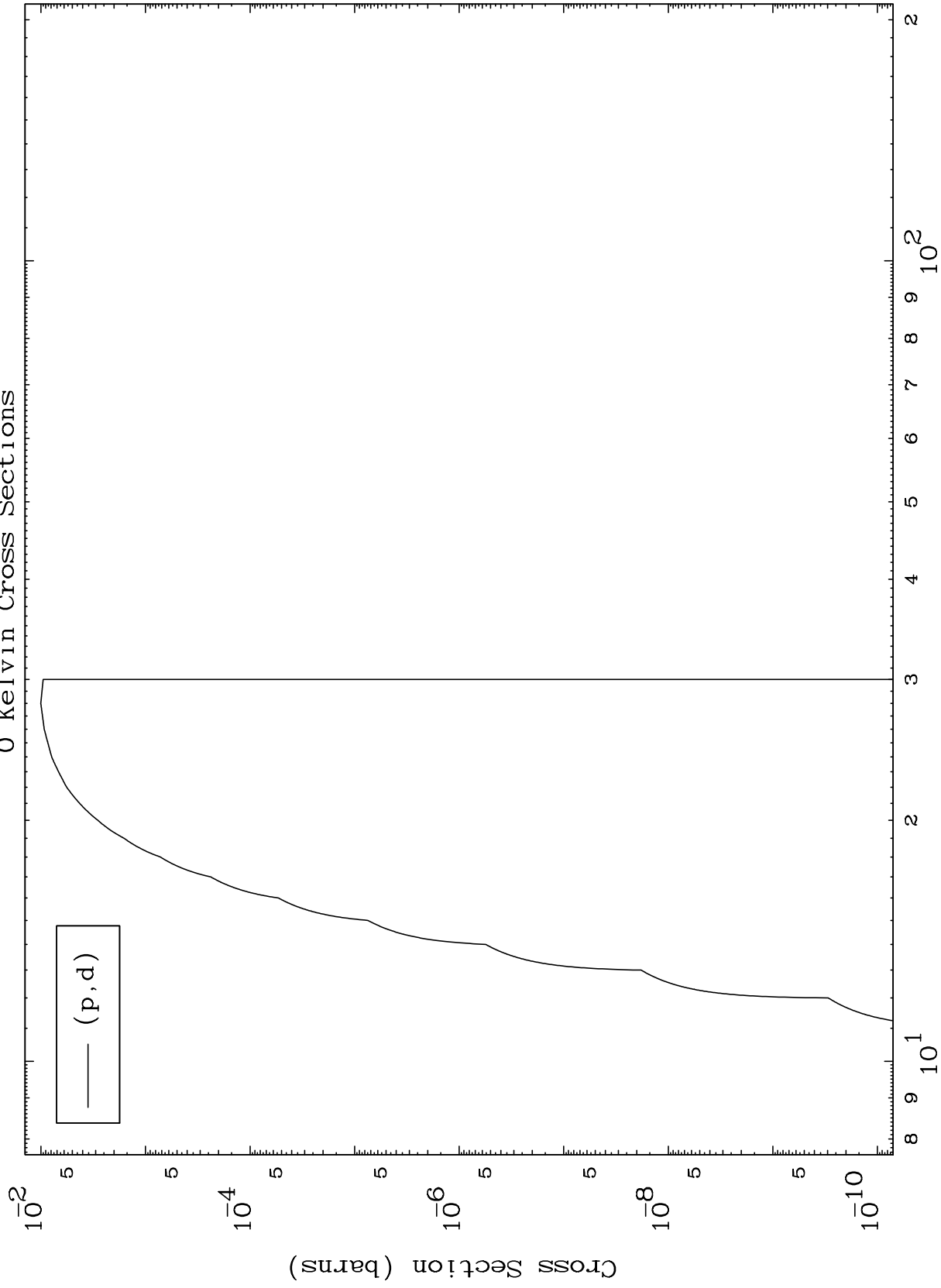
Incident Energy (MeV)

63-Eu-136

MAT 6280

(p,d) Levels
0 Kelvin Cross Sections

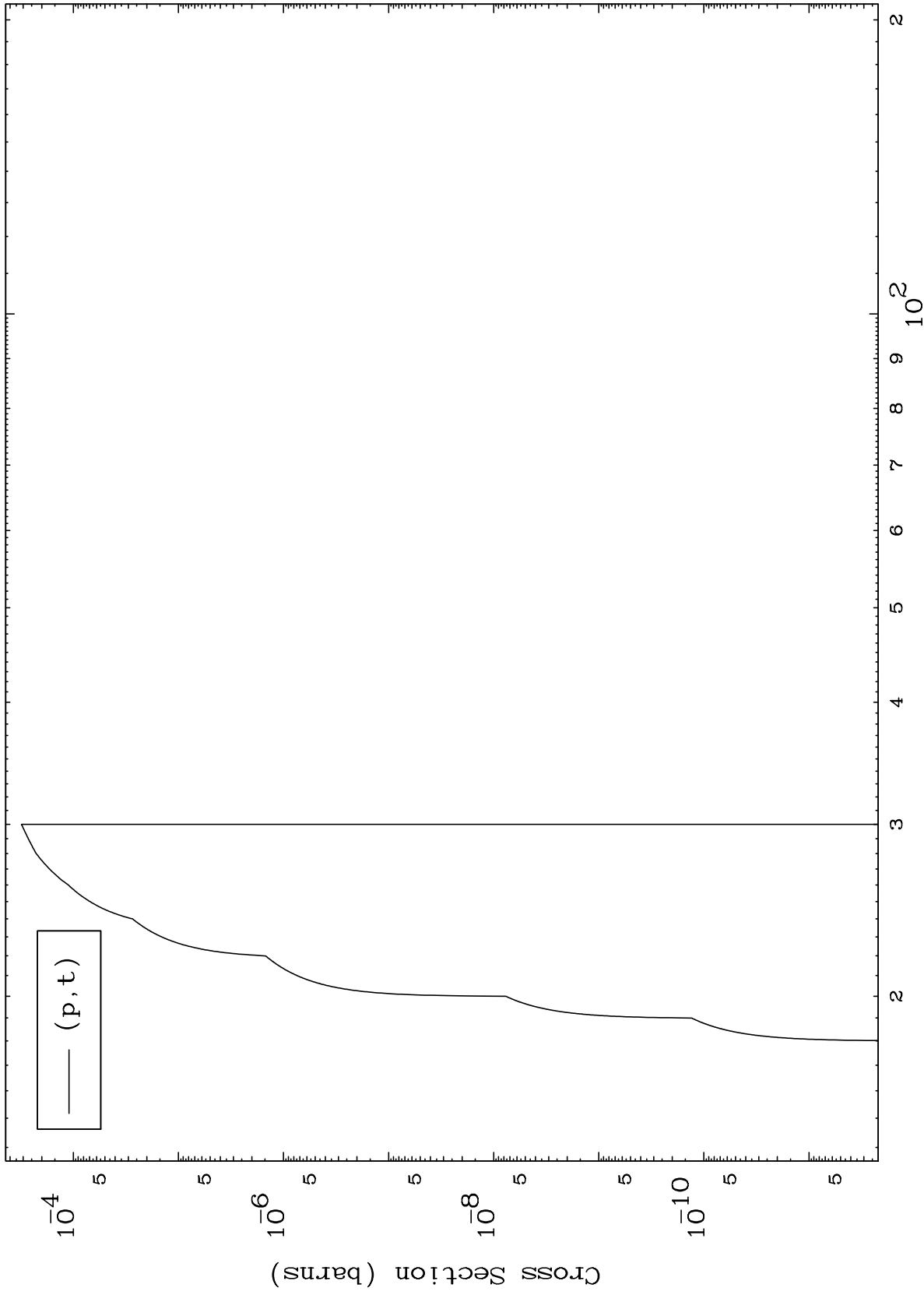
63-Eu-136

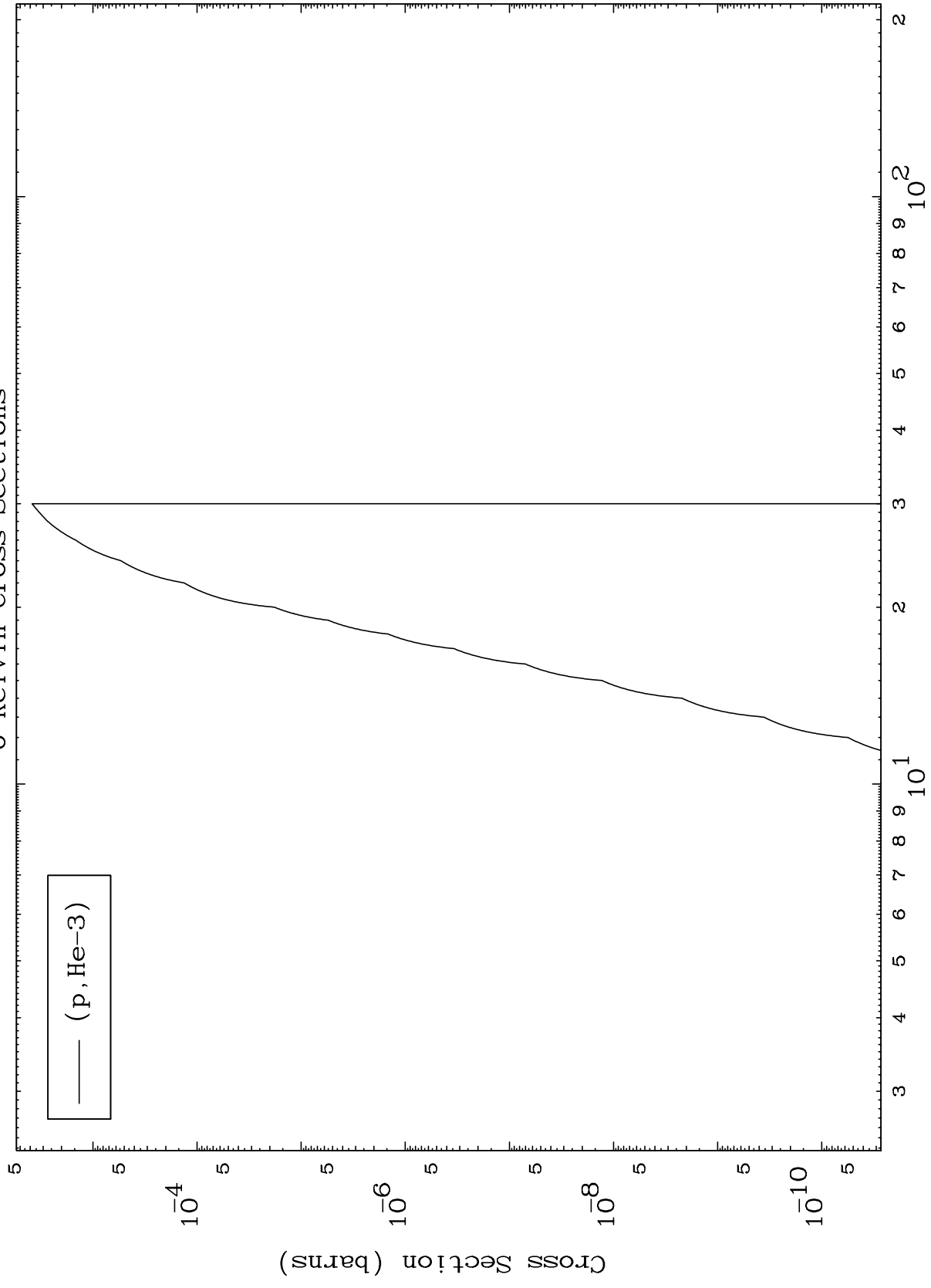


7

Incident Energy (MeV)

63-Eu-136

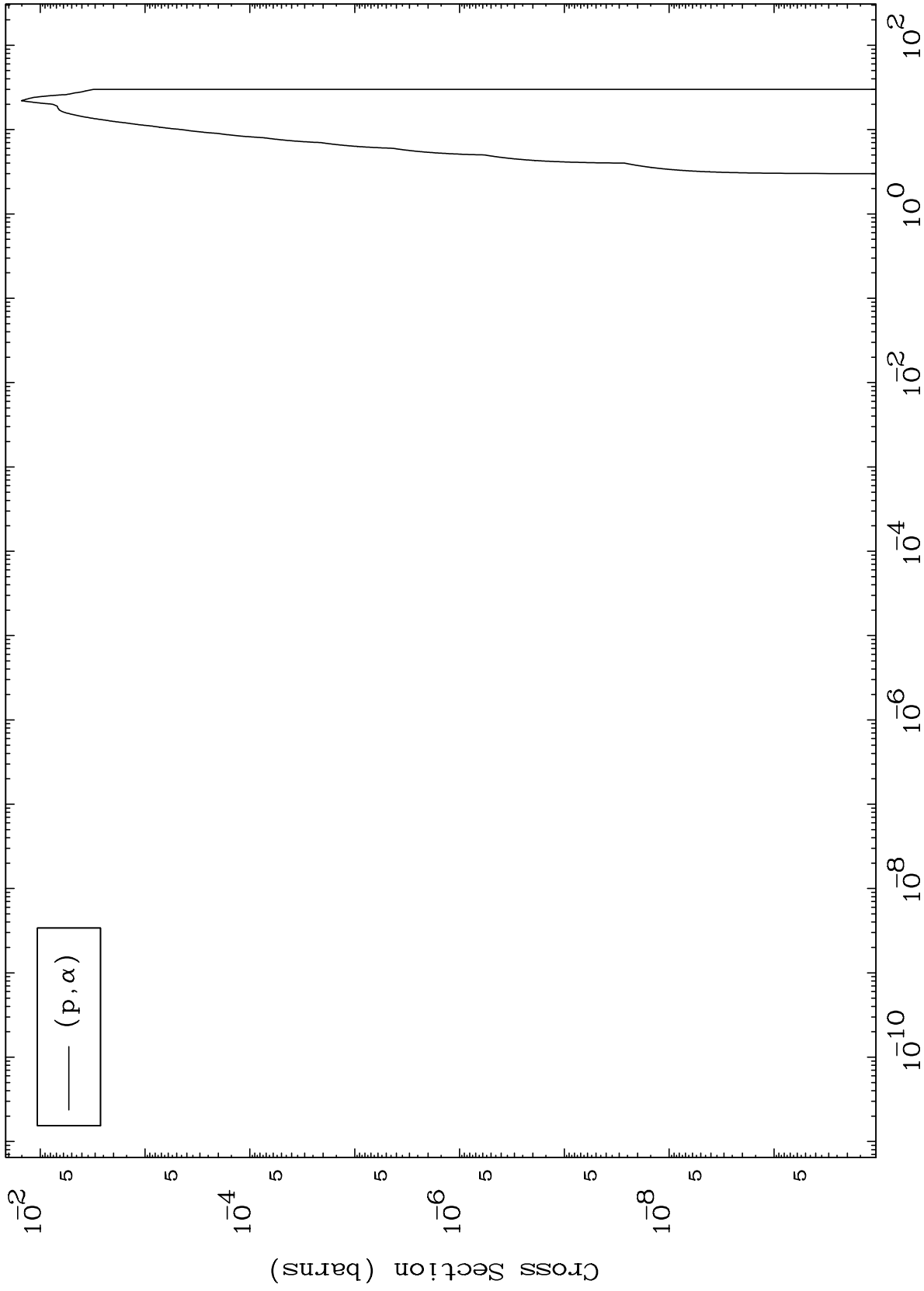




MAT 6280

(p, α) Levels
0 Kelvin Cross Sections

63-Eu-136

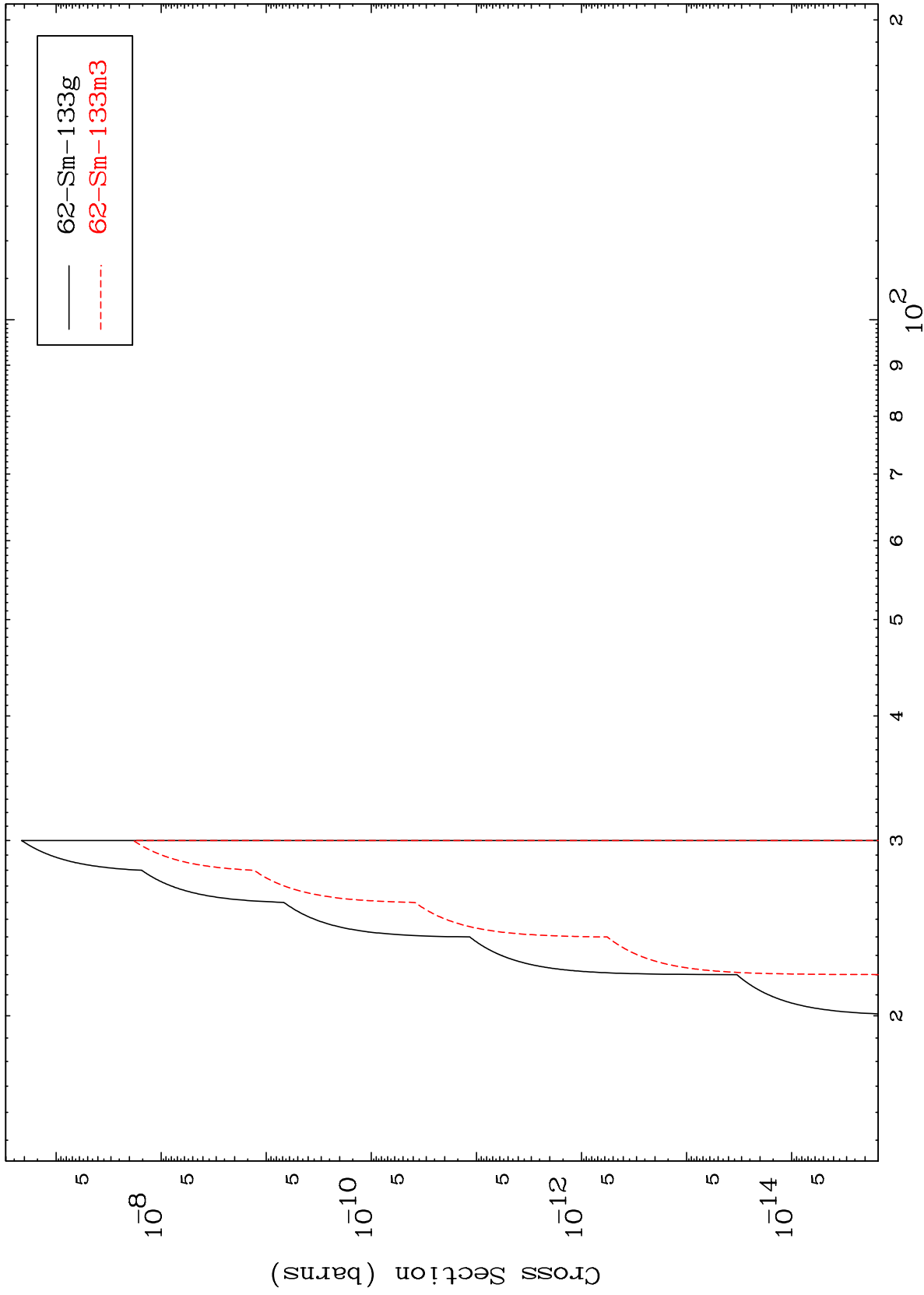


10

Incident Energy (MeV)

63-Eu-136

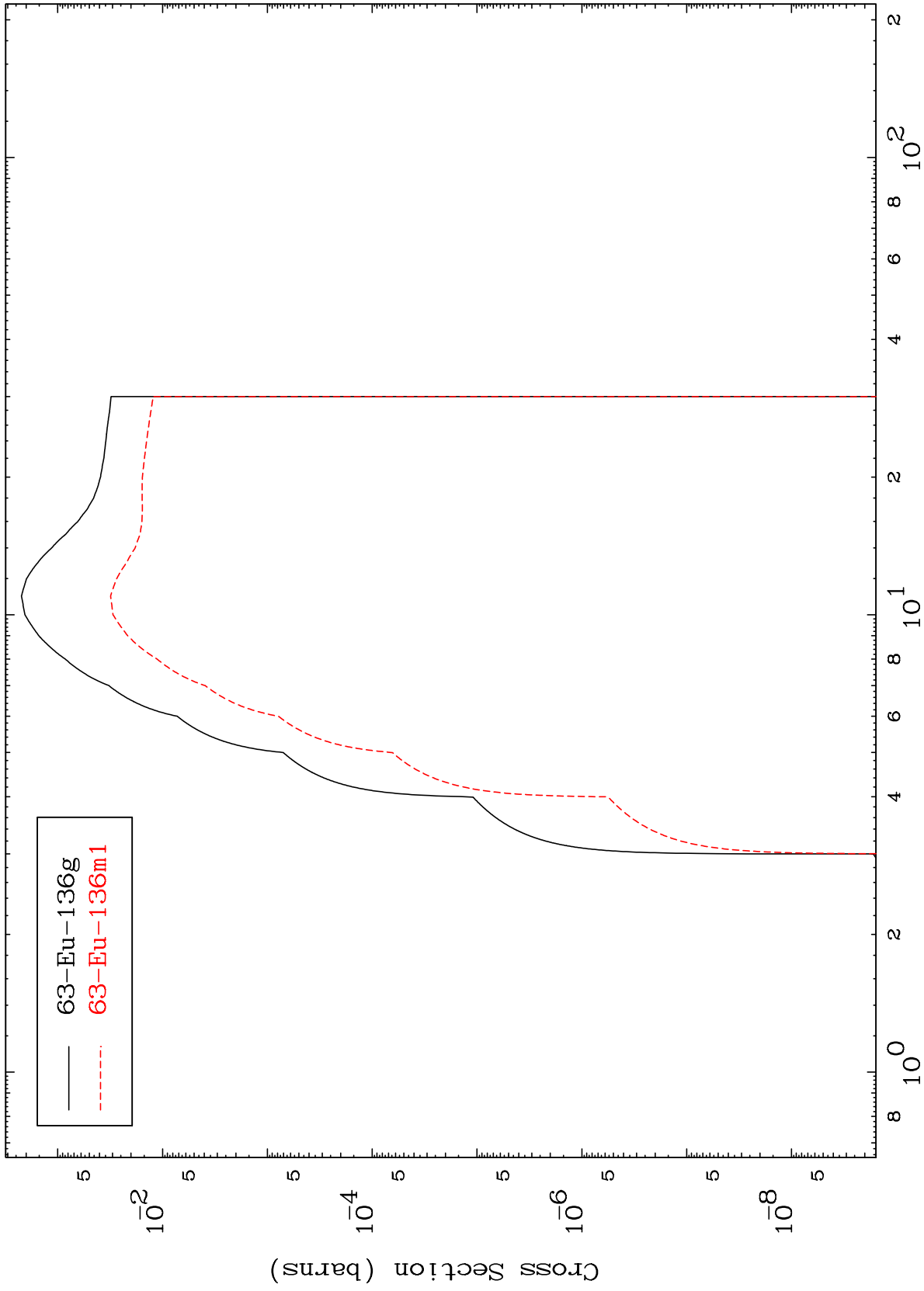
Radionuclide Production Cross Section



MAT 6280

63-Eu-136

Radionuclide Production Cross Section (p,p)



12

Incident Energy (MeV)

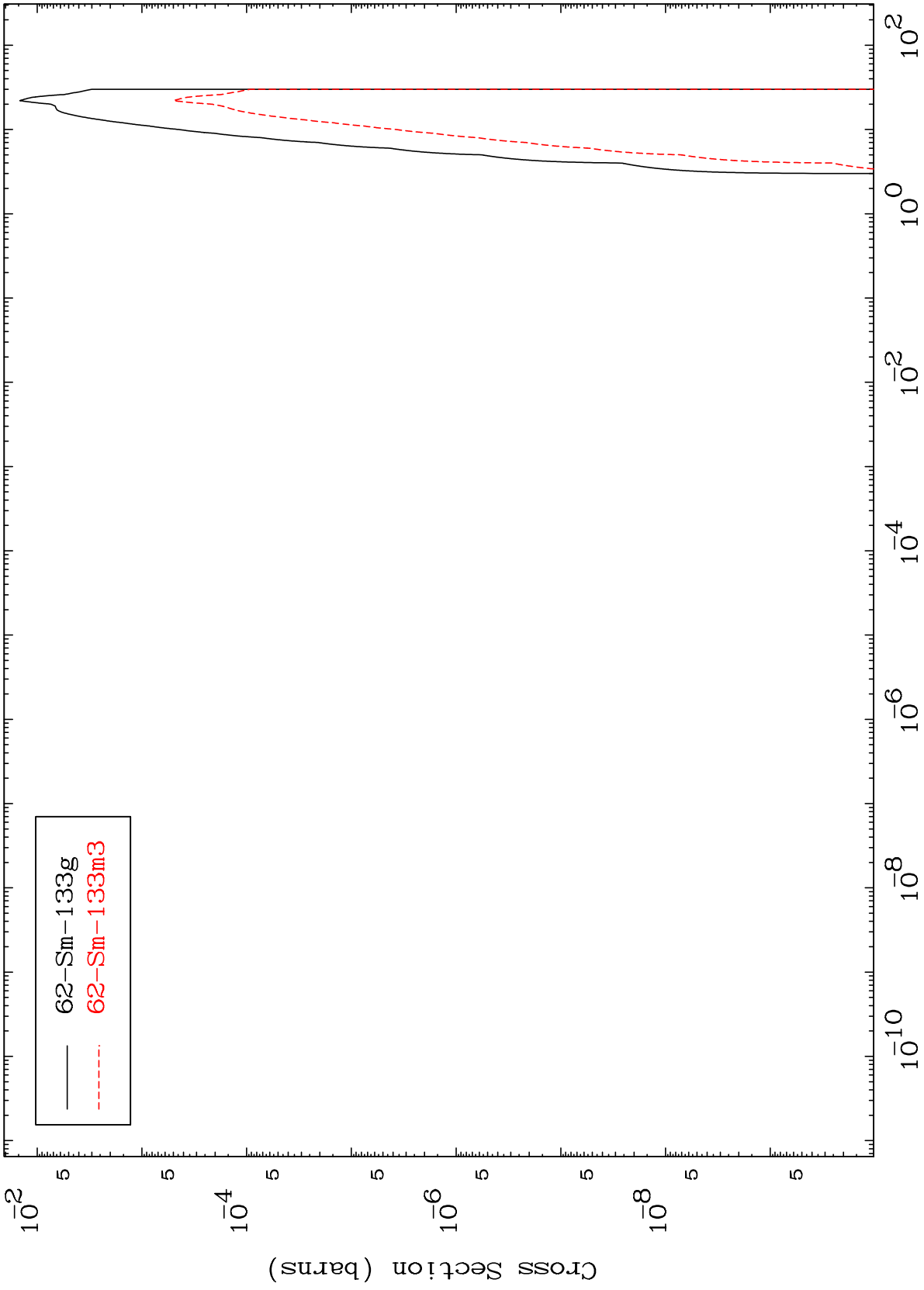
63-Eu-136

MAT 6280

(p, α)

63-Eu-136

Radionuclide Production Cross Section



13

Incident Energy (MeV)

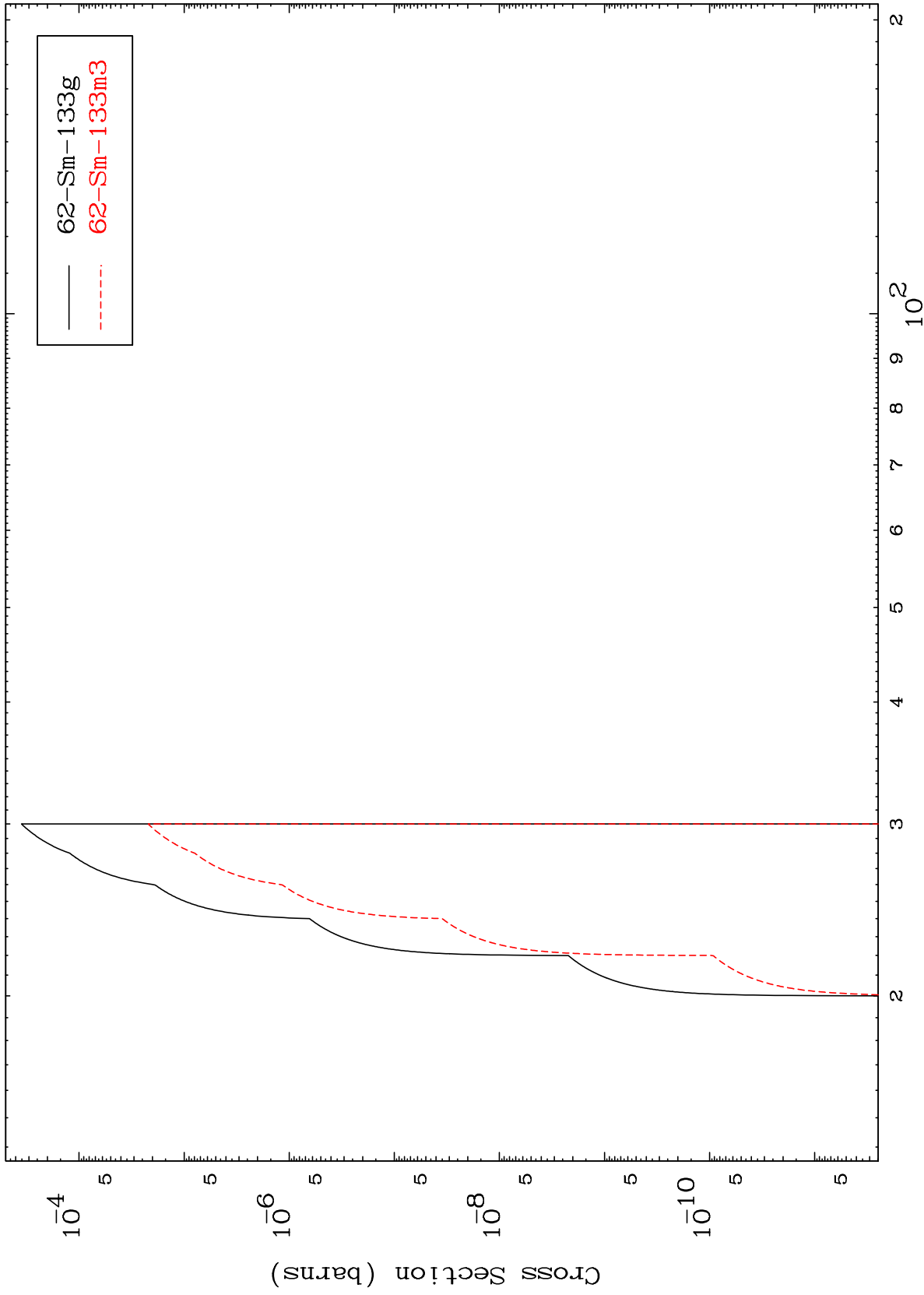
63-Eu-136

MAT 6280

(p,p) t

63-Eu-136

Radionuclide Production Cross Section



14

Incident Energy (MeV)

63-Eu-136