

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

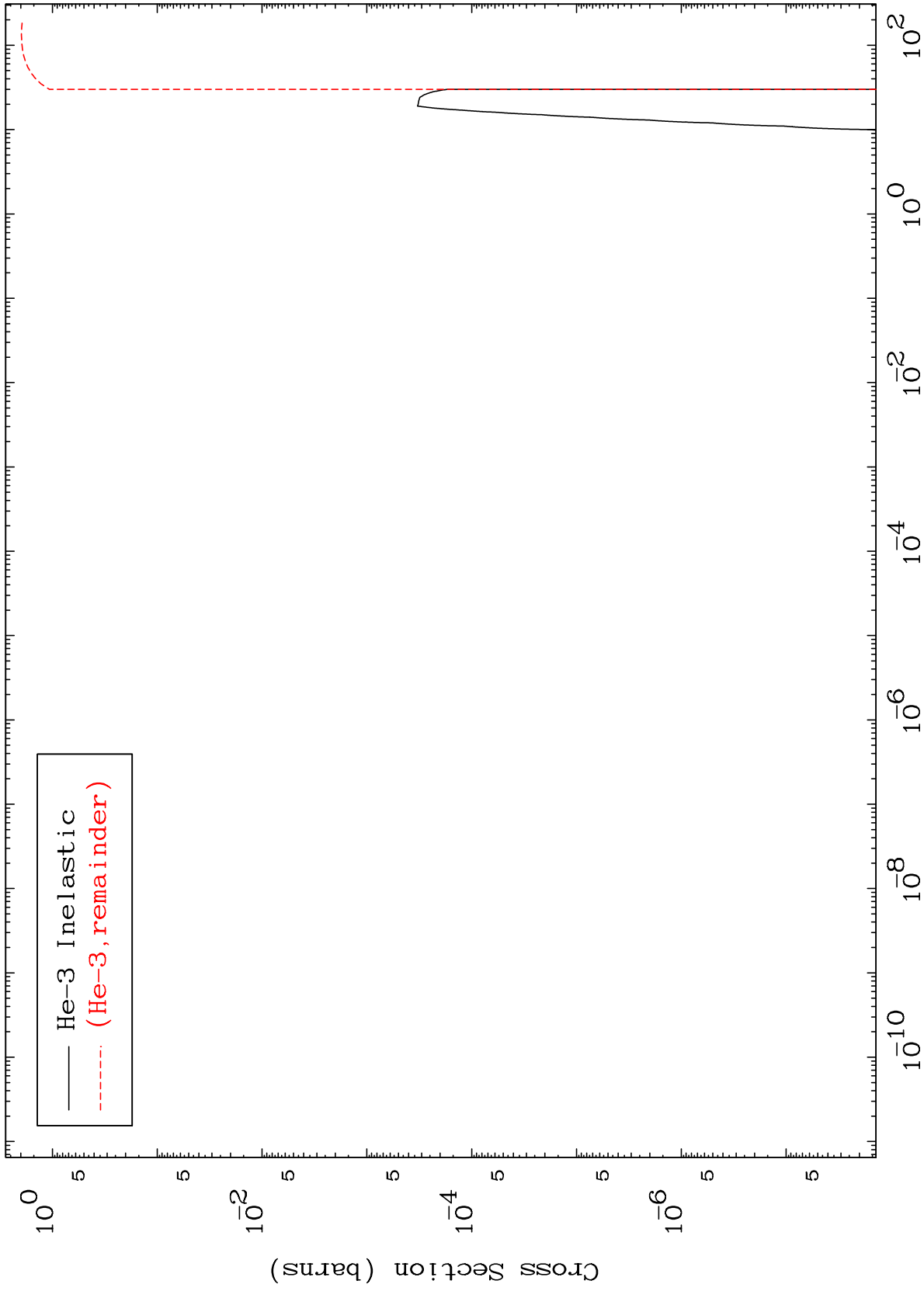
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6281

He-3 Major
0 Kelvin Cross Sections

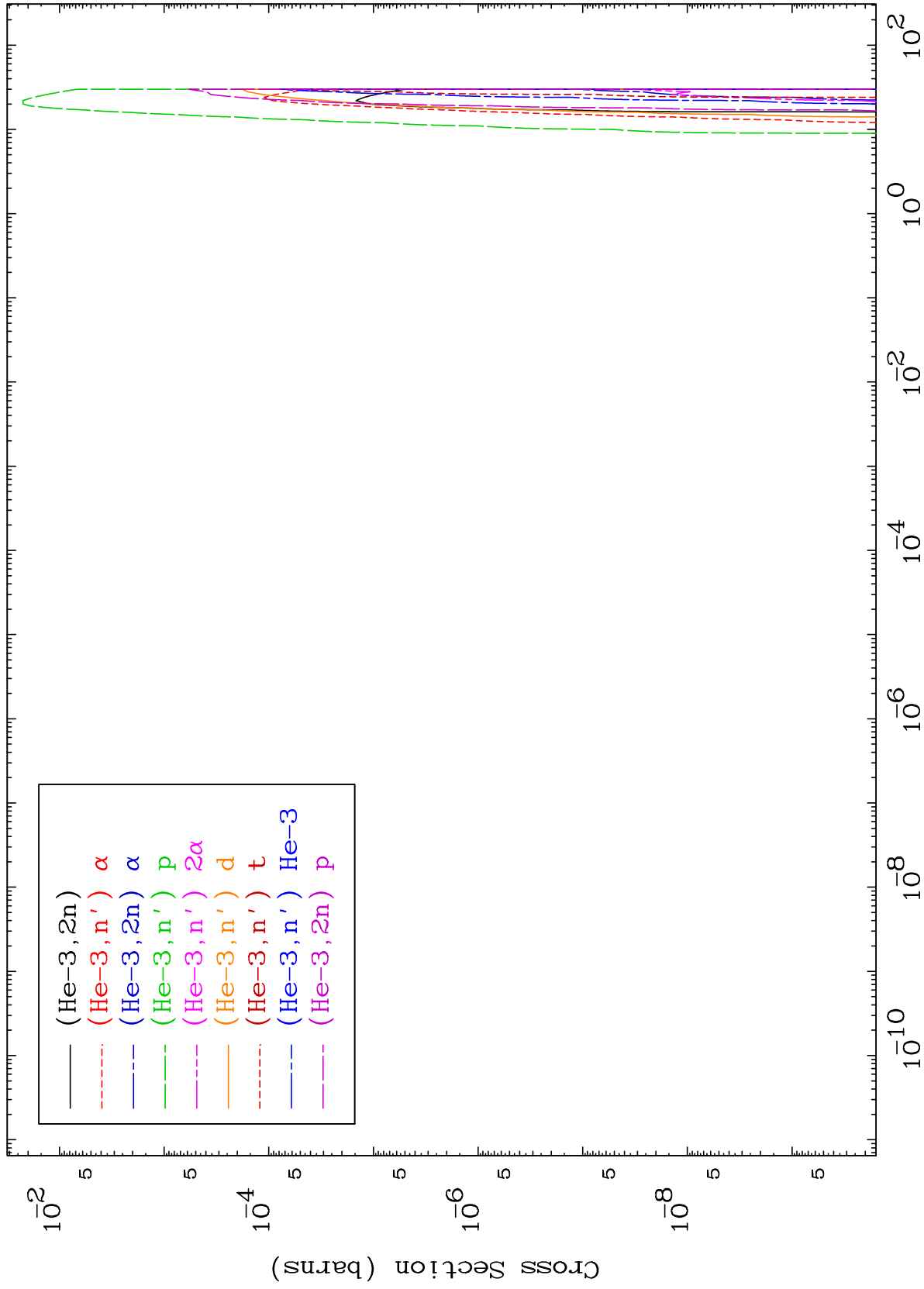
63-Eu-136



MAT 6281

He-3 Neutron Production
0 Kelvin Cross Sections

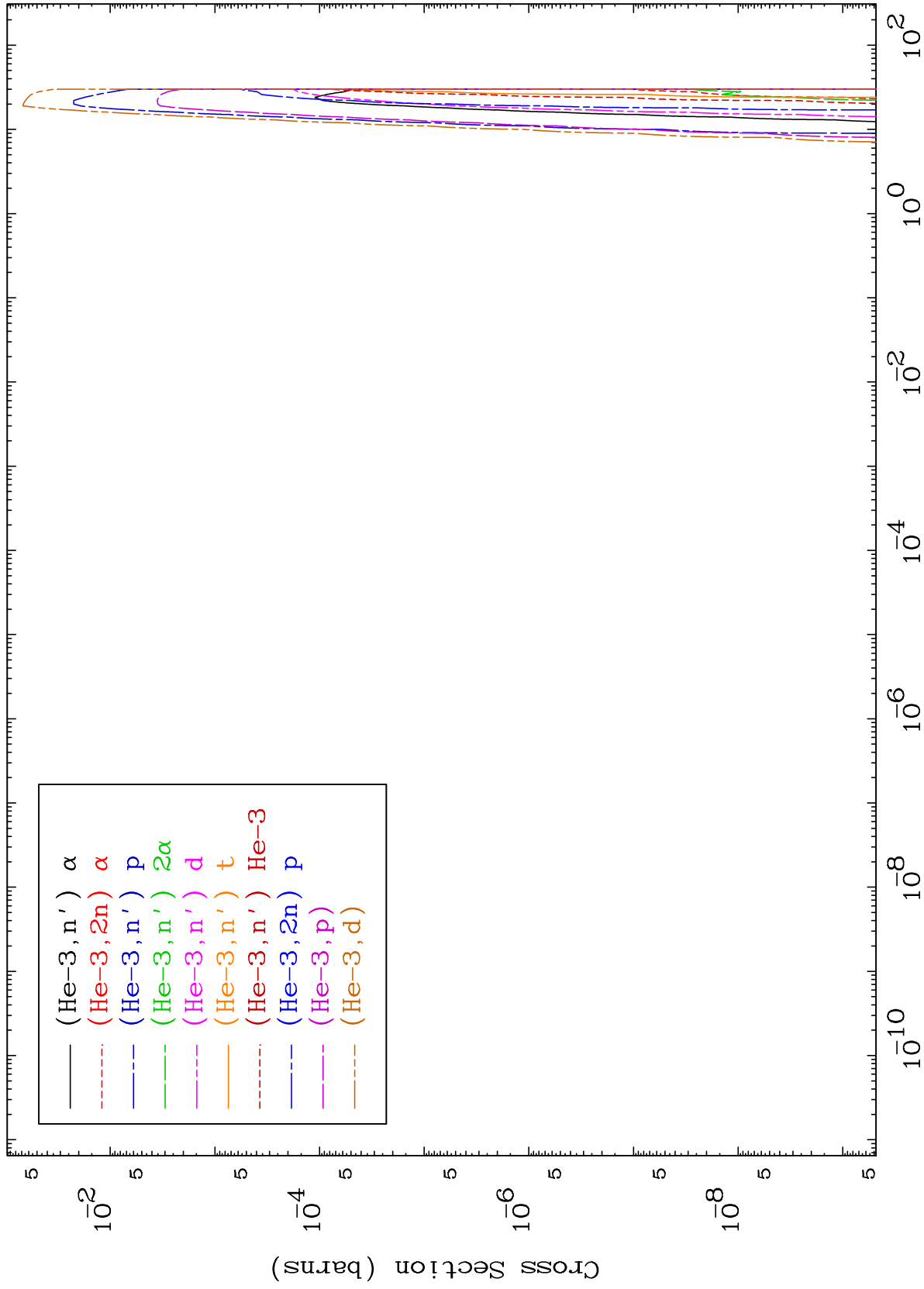
63-Eu-136

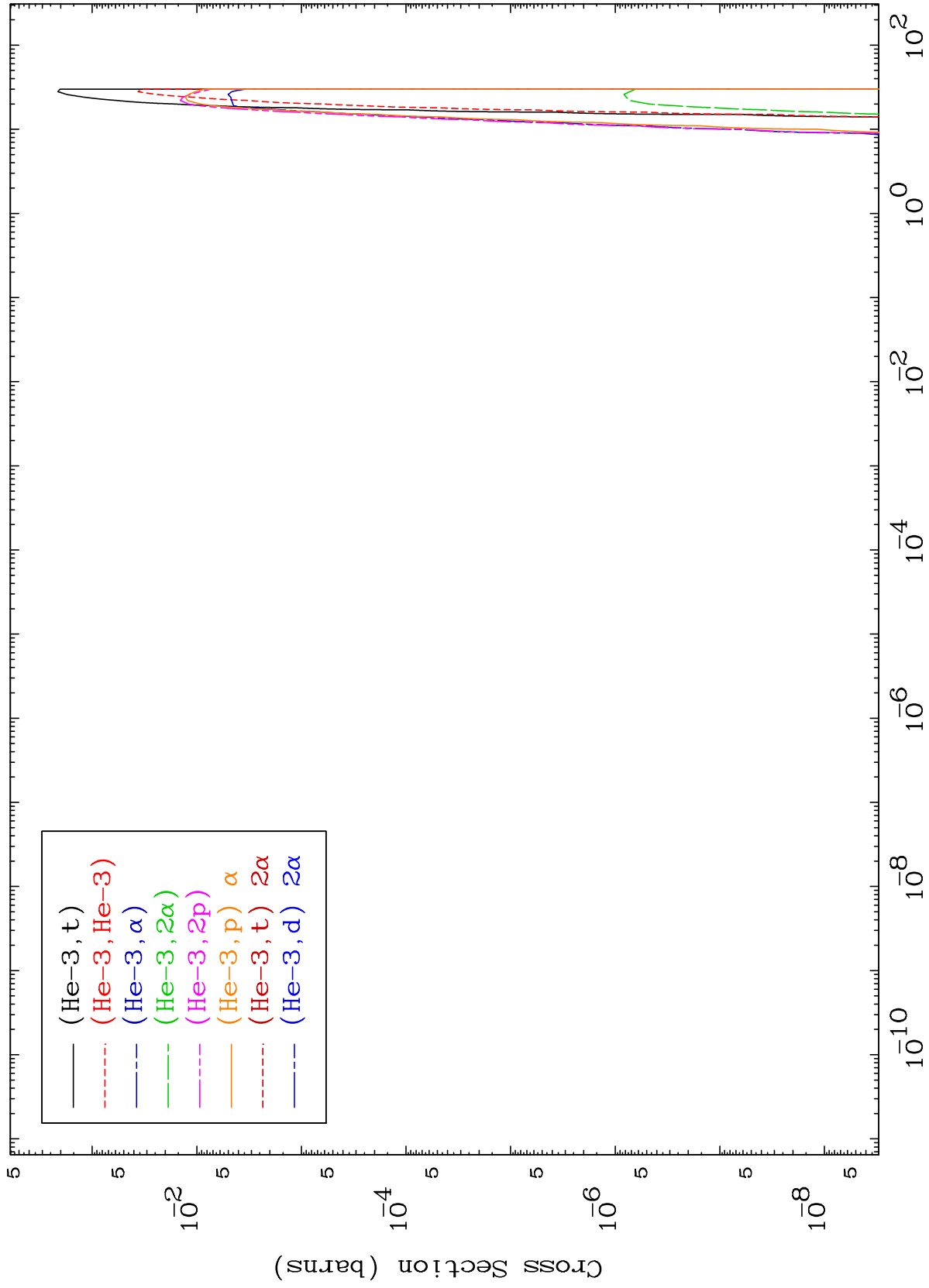


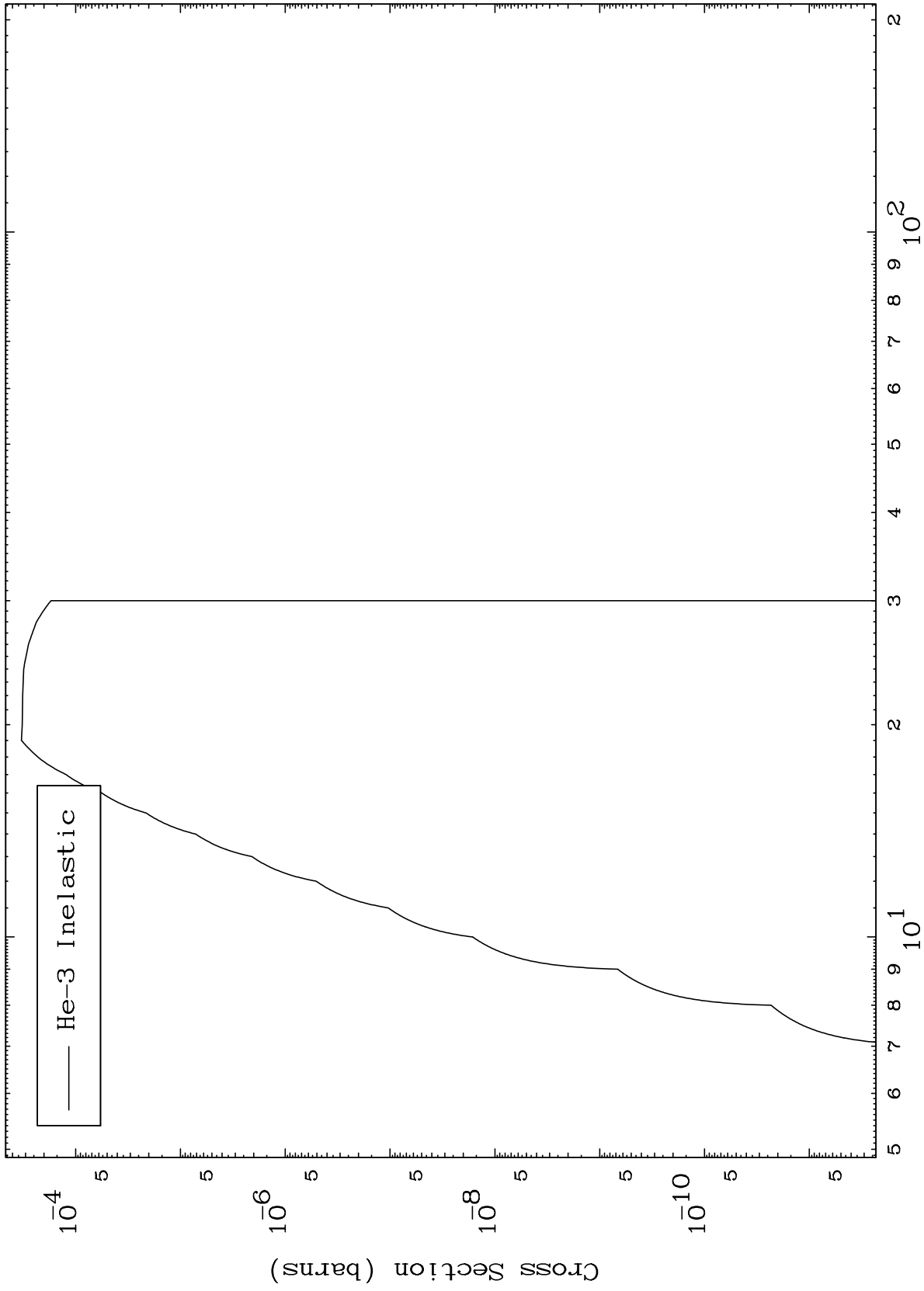
2

Incident Energy (MeV)

63-Eu-136



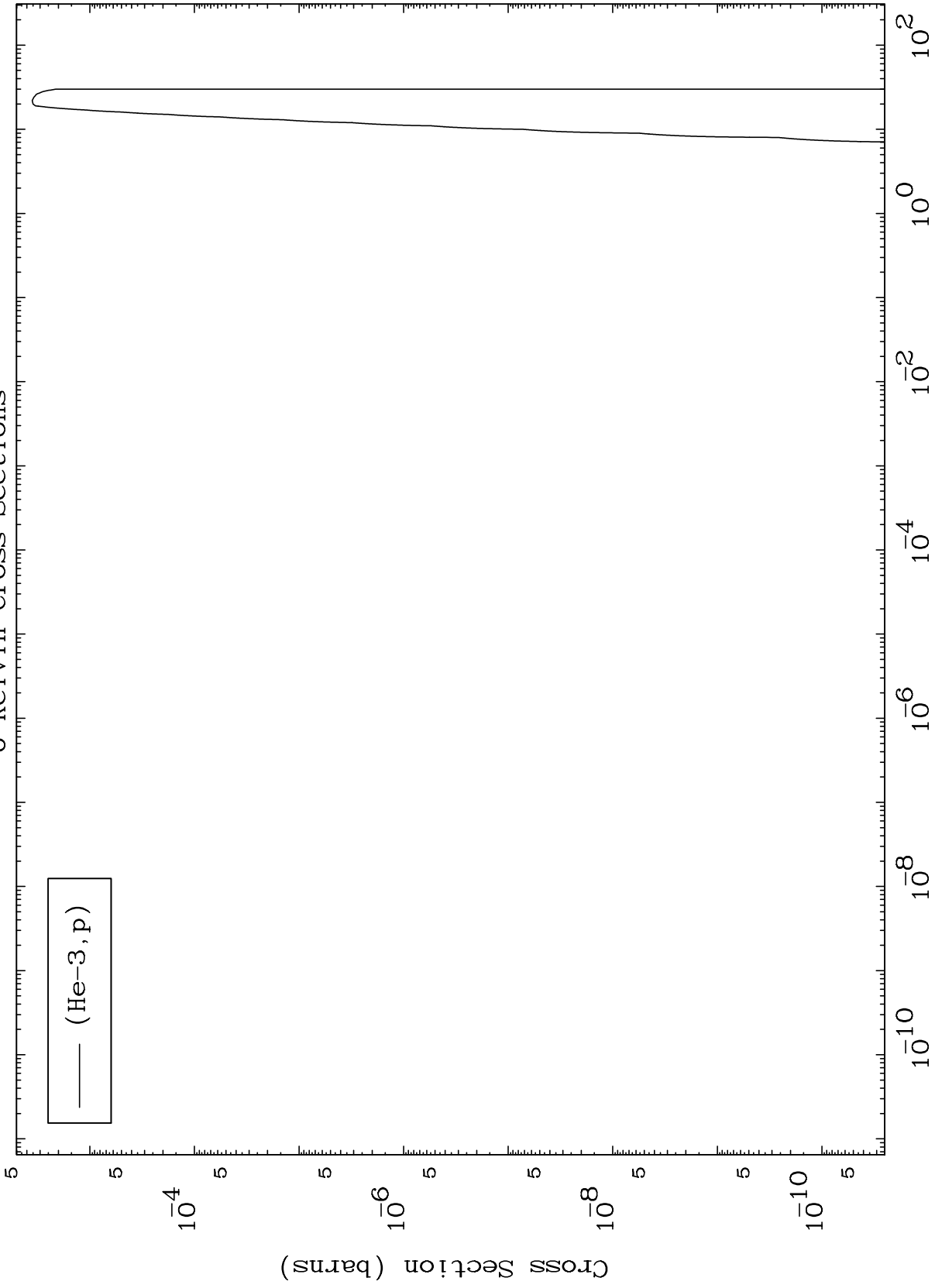




MAT 6281

(He-3,p) Levels
0 Kelvin Cross Sections

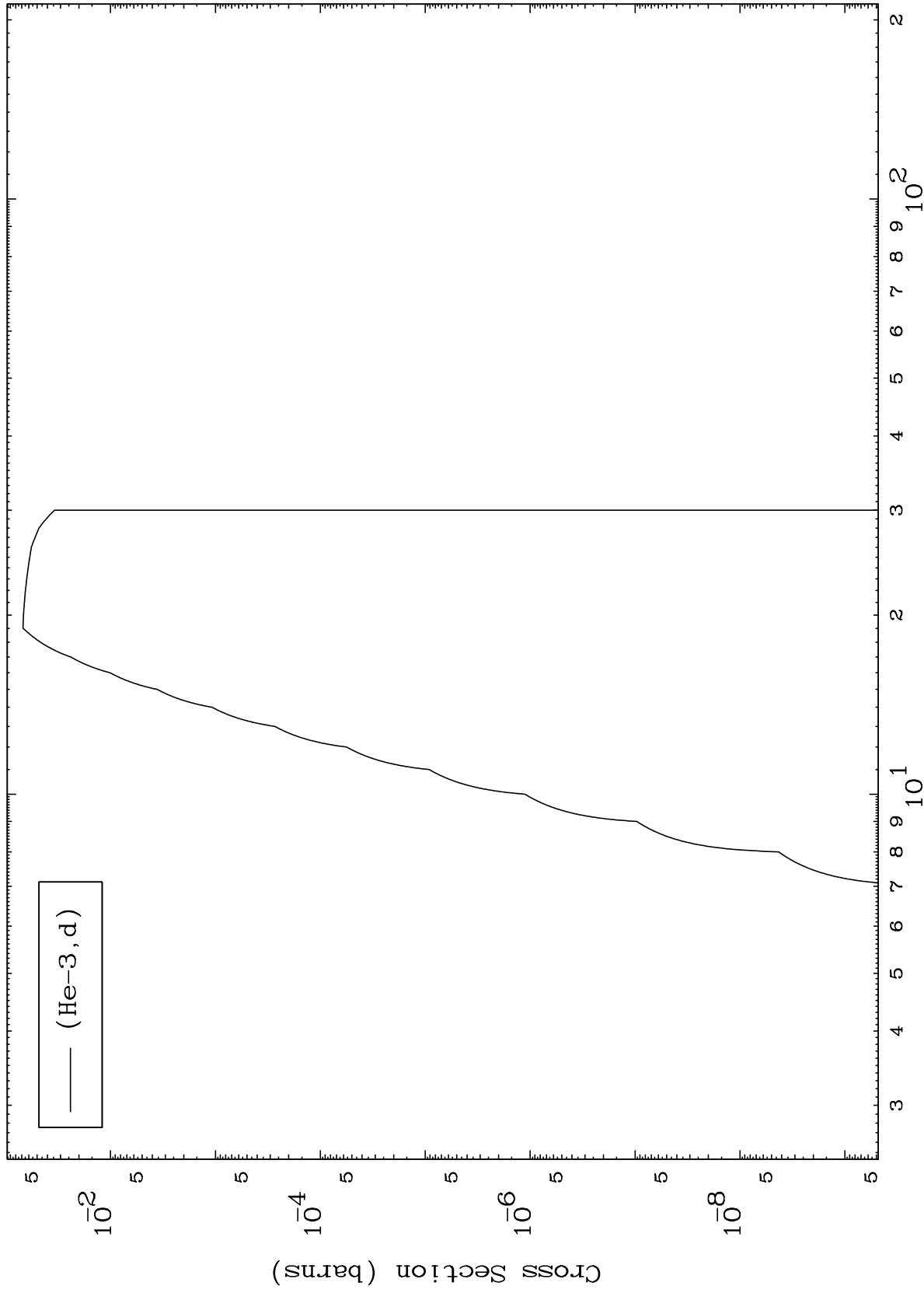
63-Eu-136

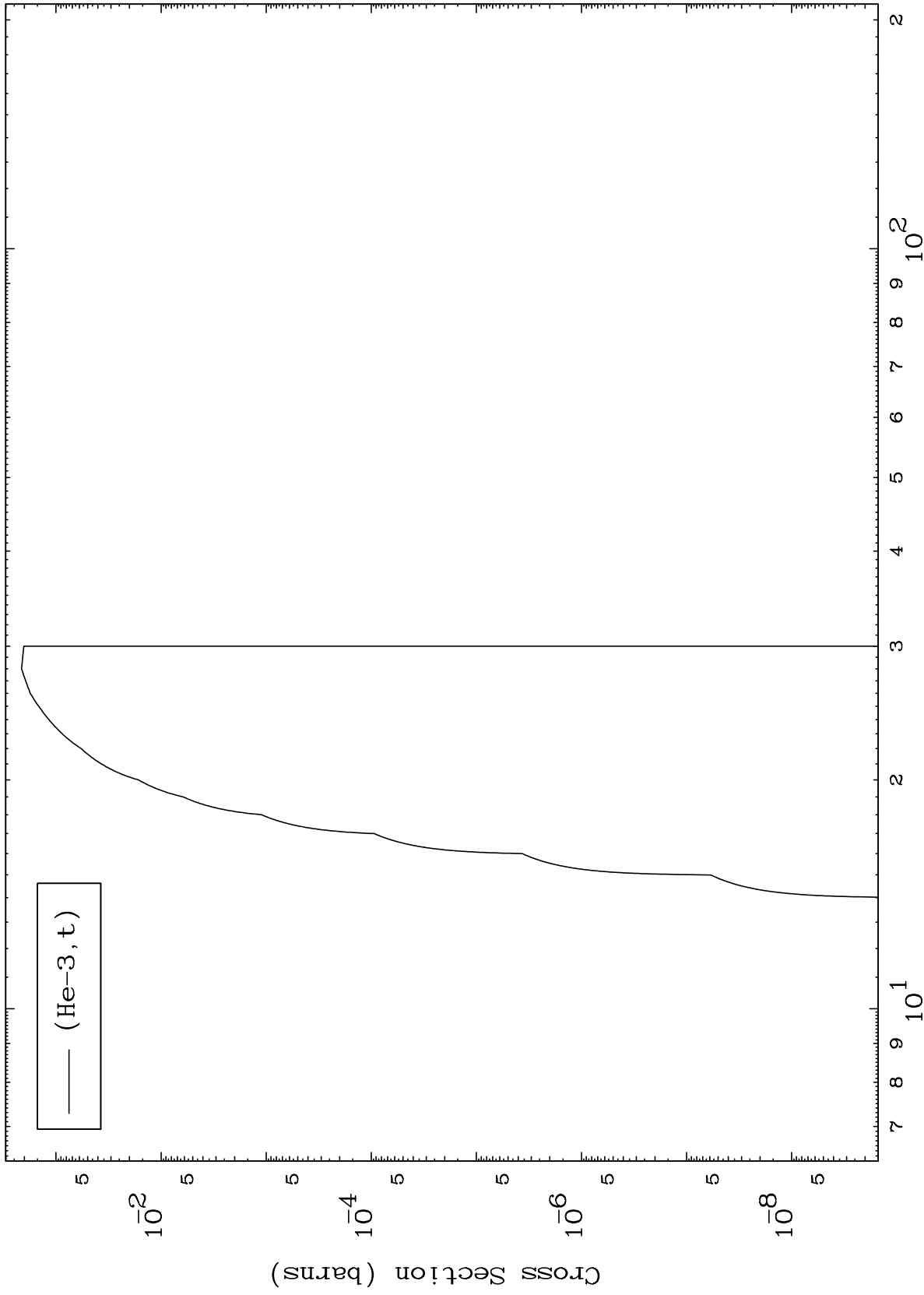


6

Incident Energy (MeV)

63-Eu-136

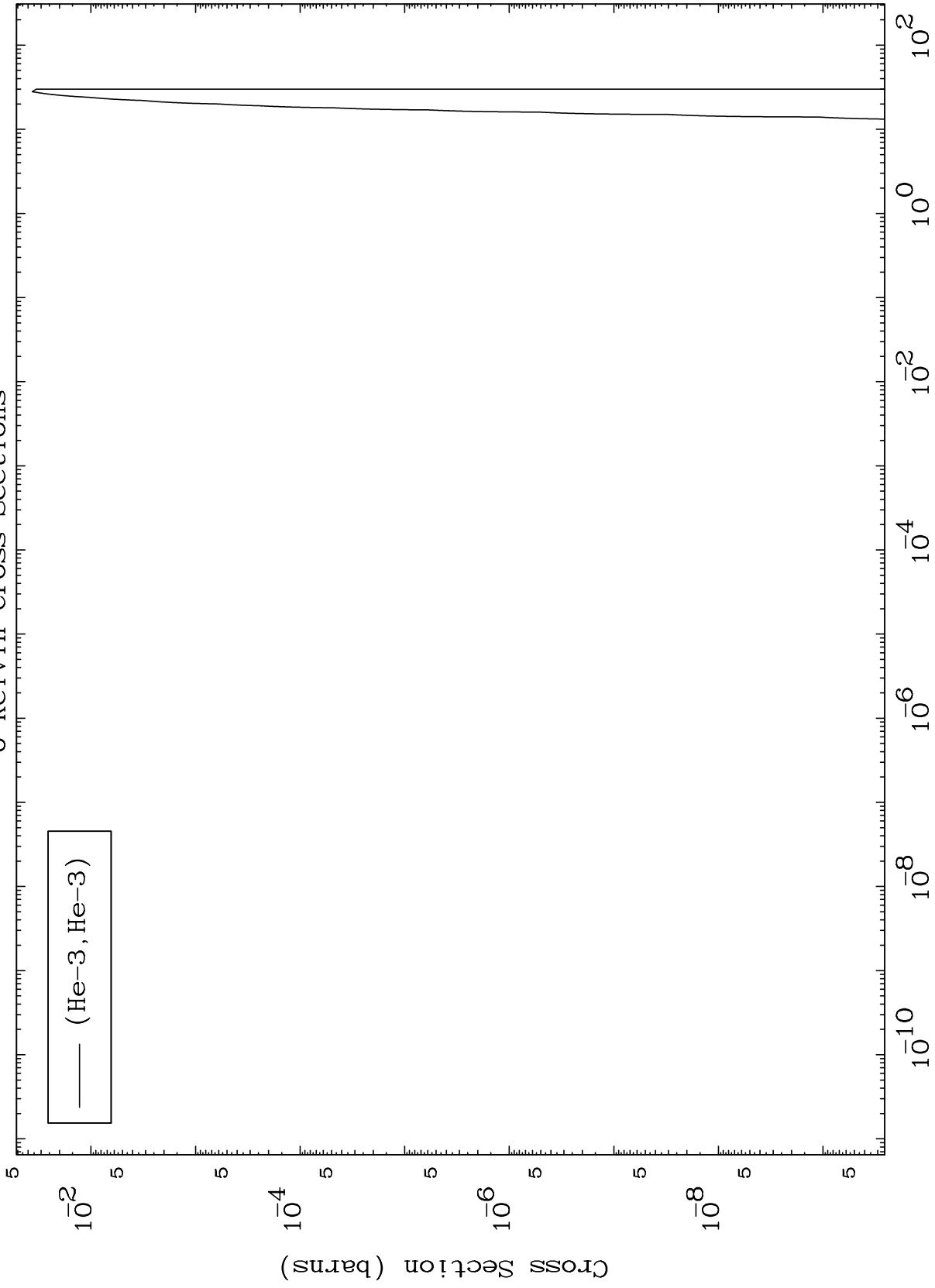




MAT 6281

(He-3, He3) Levels
0 Kelvin Cross Sections

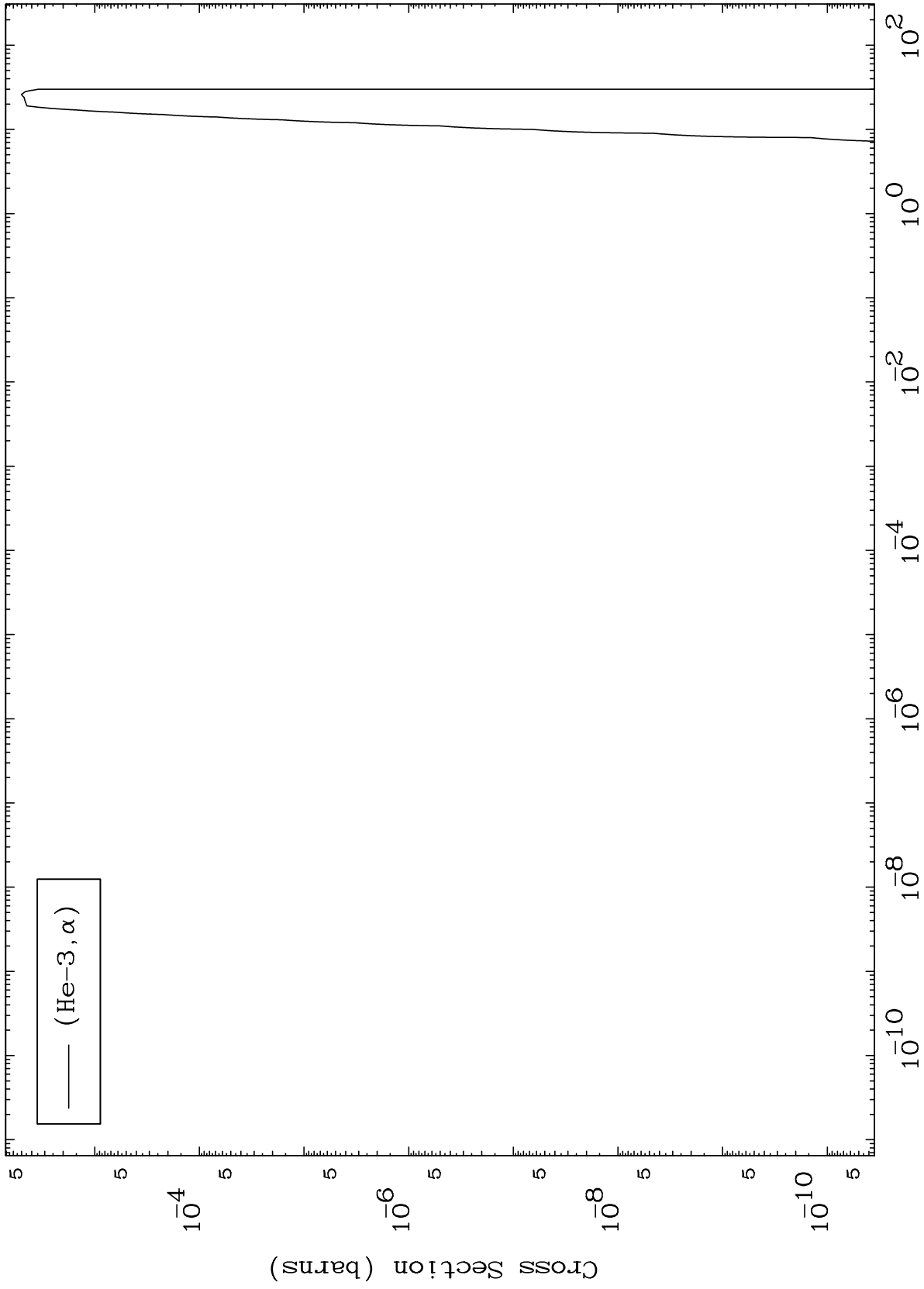
63-Eu-136



MAT 6281

(He-3, α) Levels
0 Kelvin Cross Sections

63-Eu-136



10

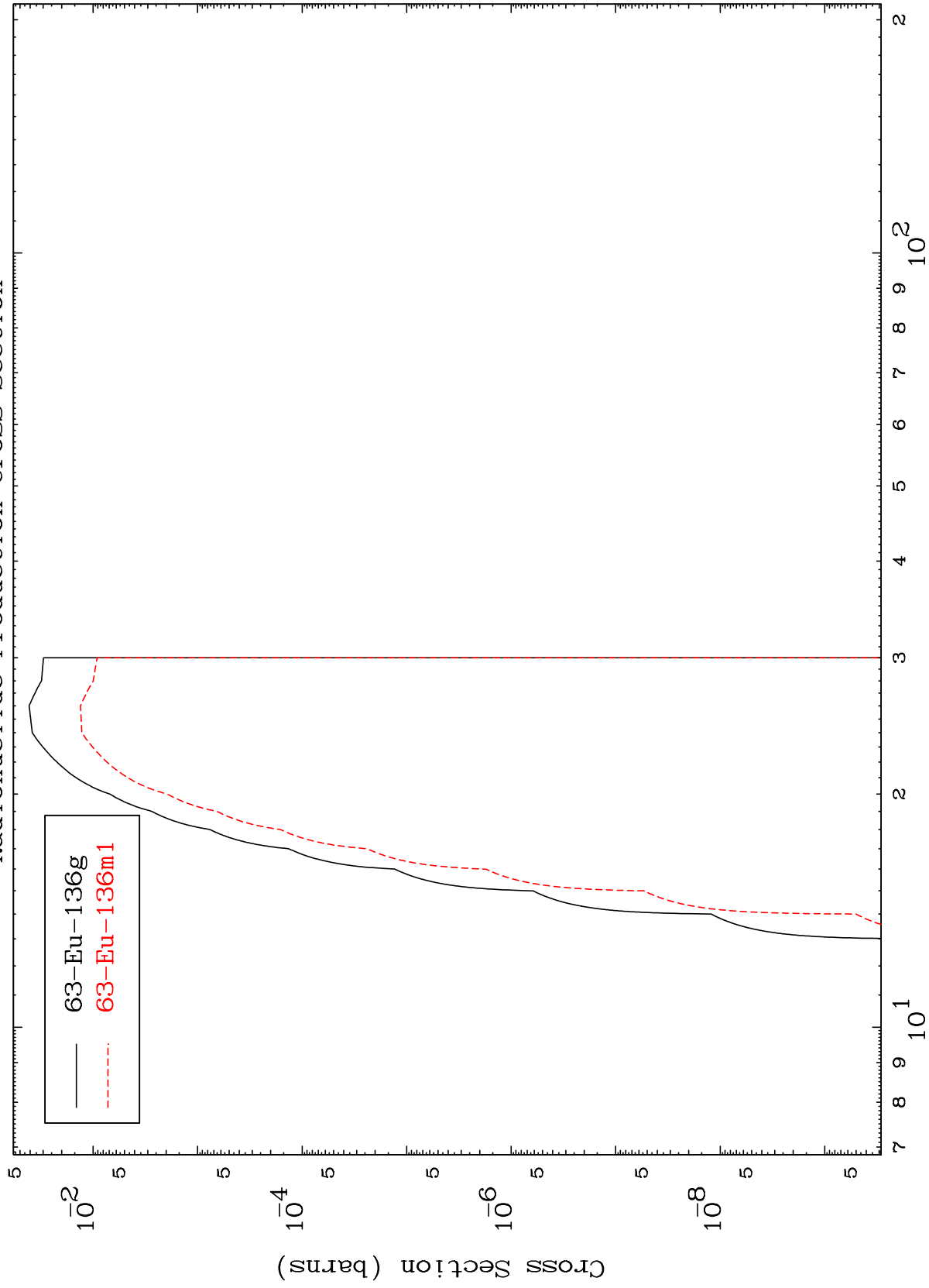
Incident Energy (MeV)

63-Eu-136

MAT 6281

63-Eu-136

(He-3,2n) p
Radionuclide Production Cross Section



11

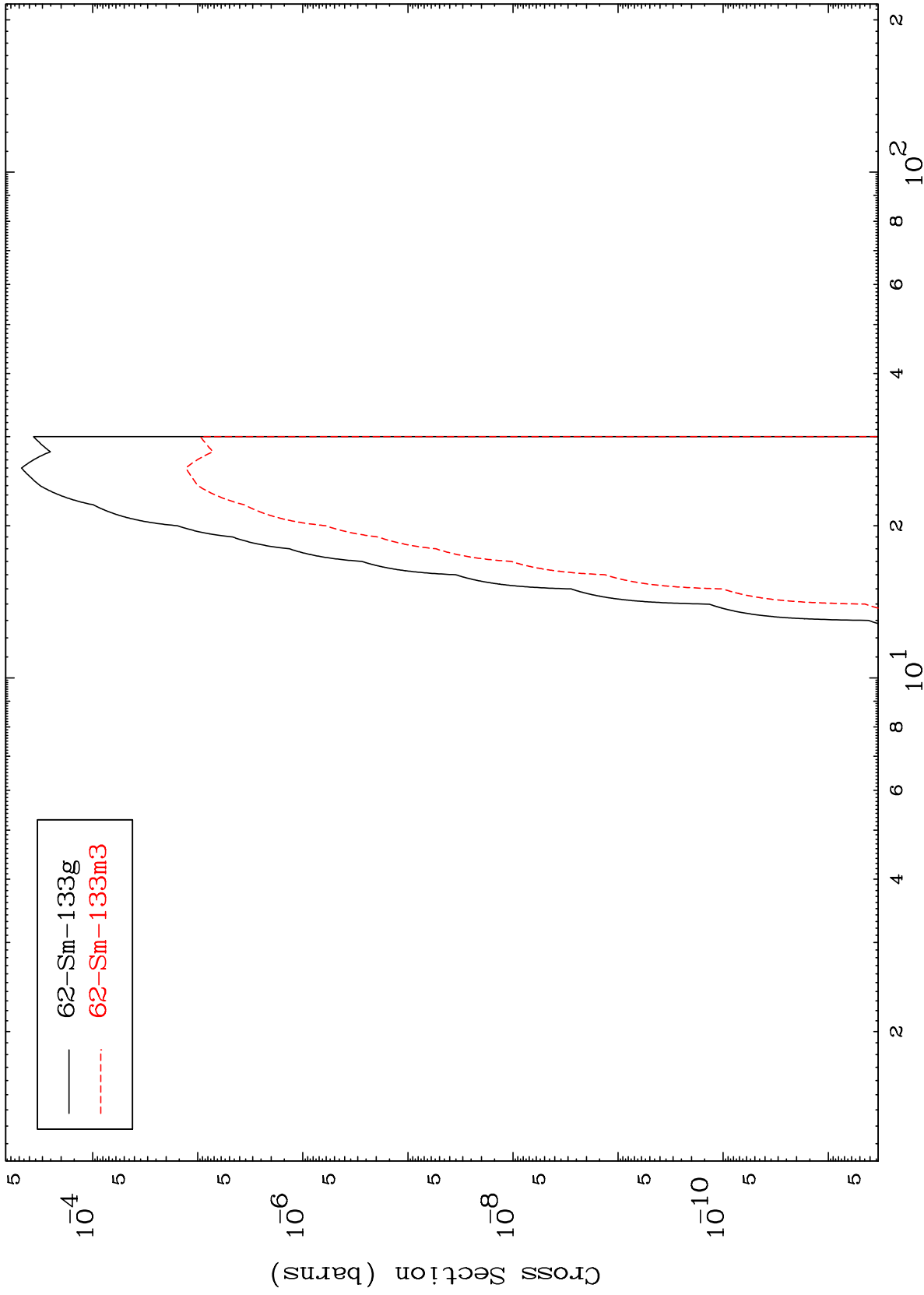
63-Eu-136

MAT 6281

(He-3, n') p α

63-Eu-136

Radionuclide Production Cross Section



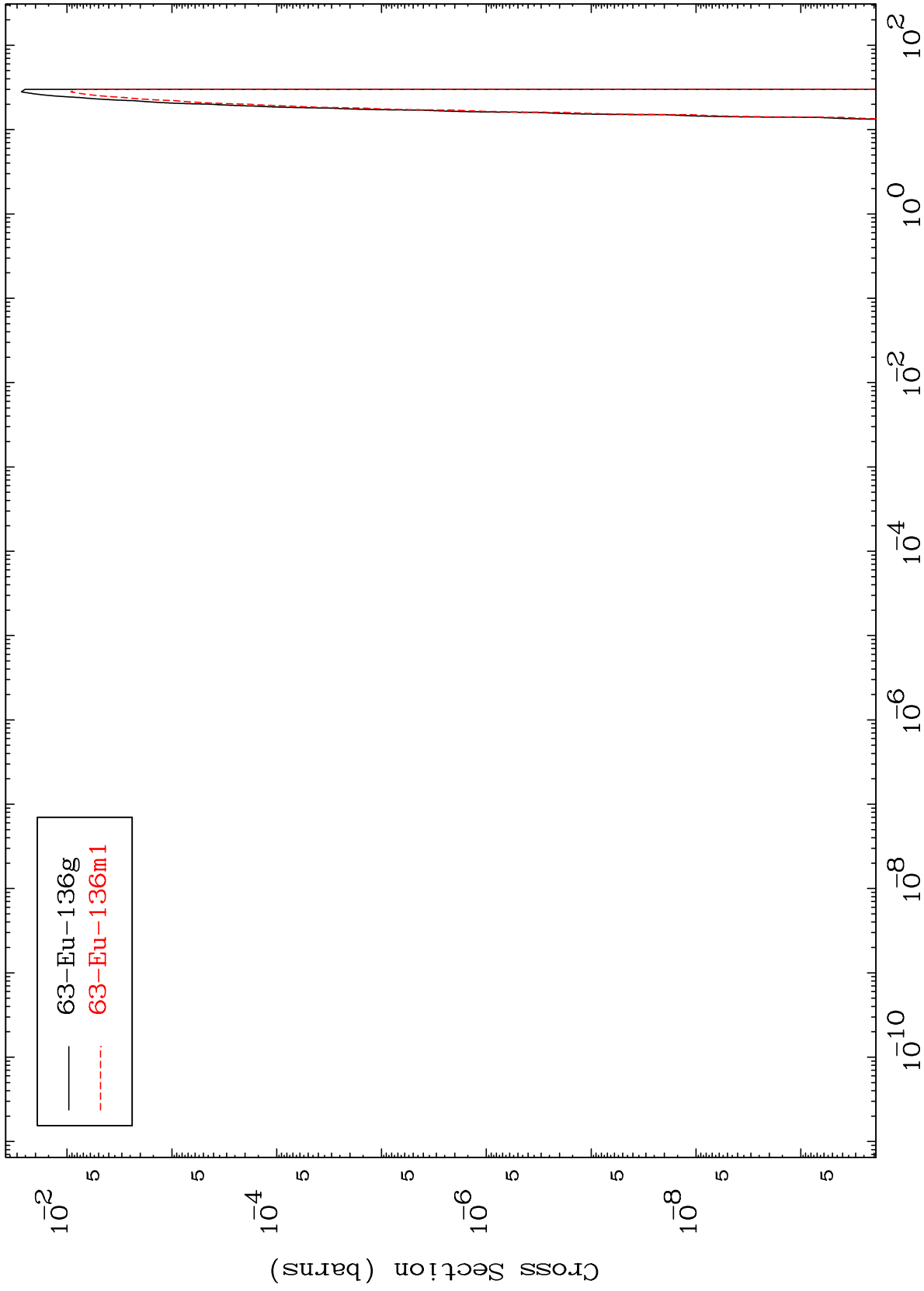
12

MAT 6281

(He-3, He-3)

63-Eu-136

Radionuclide Production Cross Section

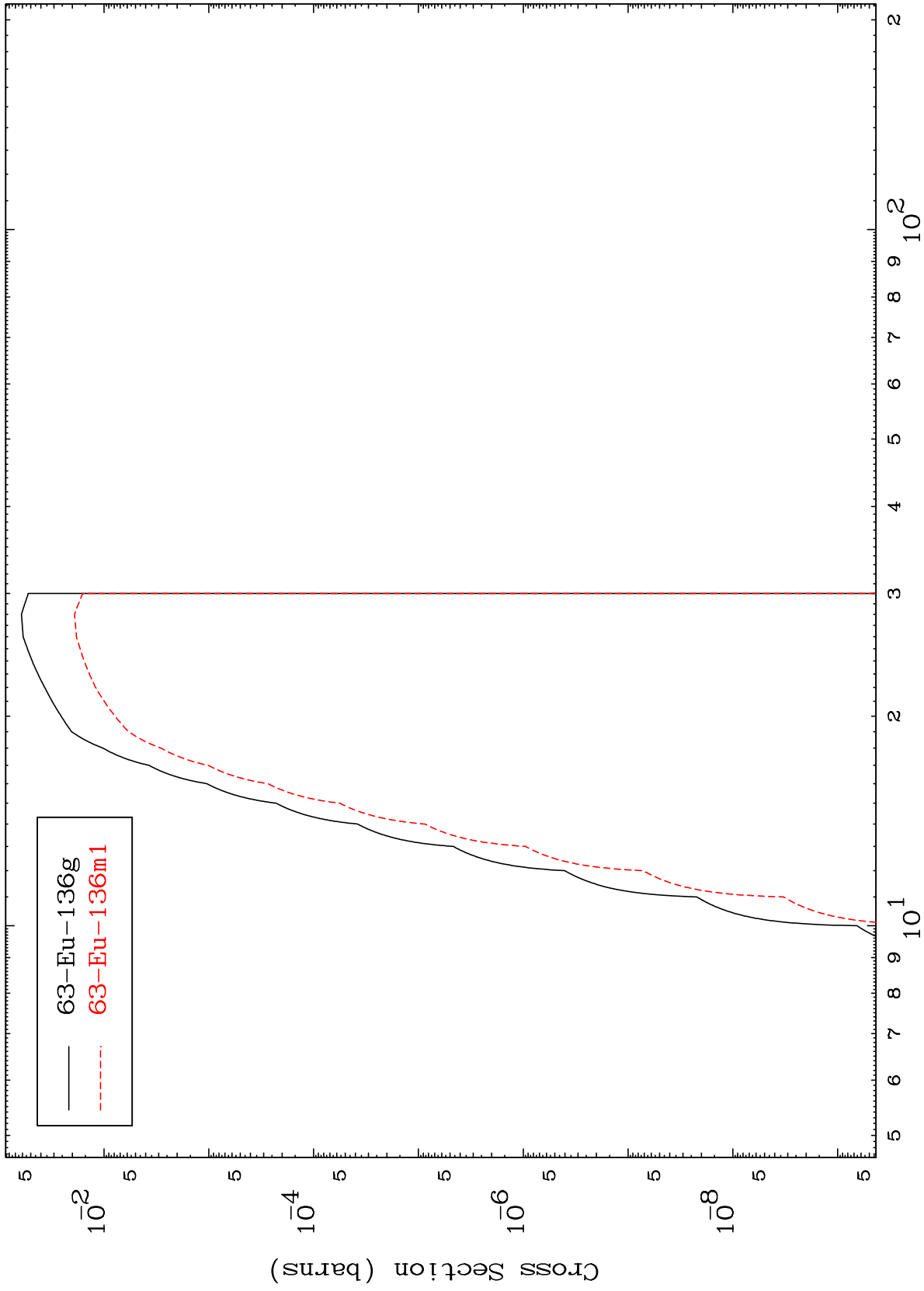


MAT 6281

(He-3,p) d

63-Eu-136

Radionuclide Production Cross Section



14

Incident Energy (MeV)

63-Eu-136

MAT 6281

(He-3,d) α

63-Eu-136

Radionuclide Production Cross Section

