

Program EVALPLOT
(Version 2018-1)

by

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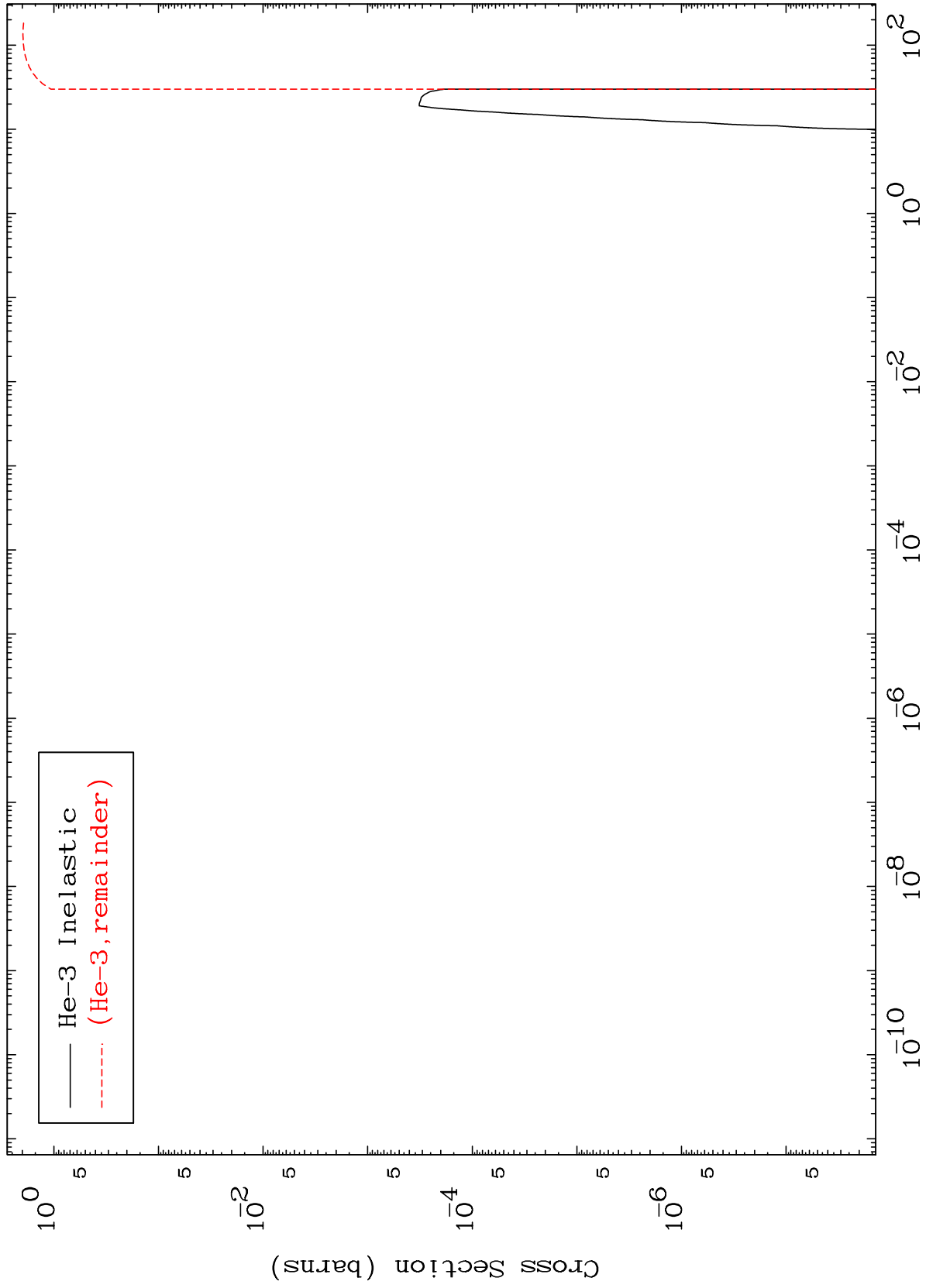
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6280

He-3 Major
0 Kelvin Cross Sections

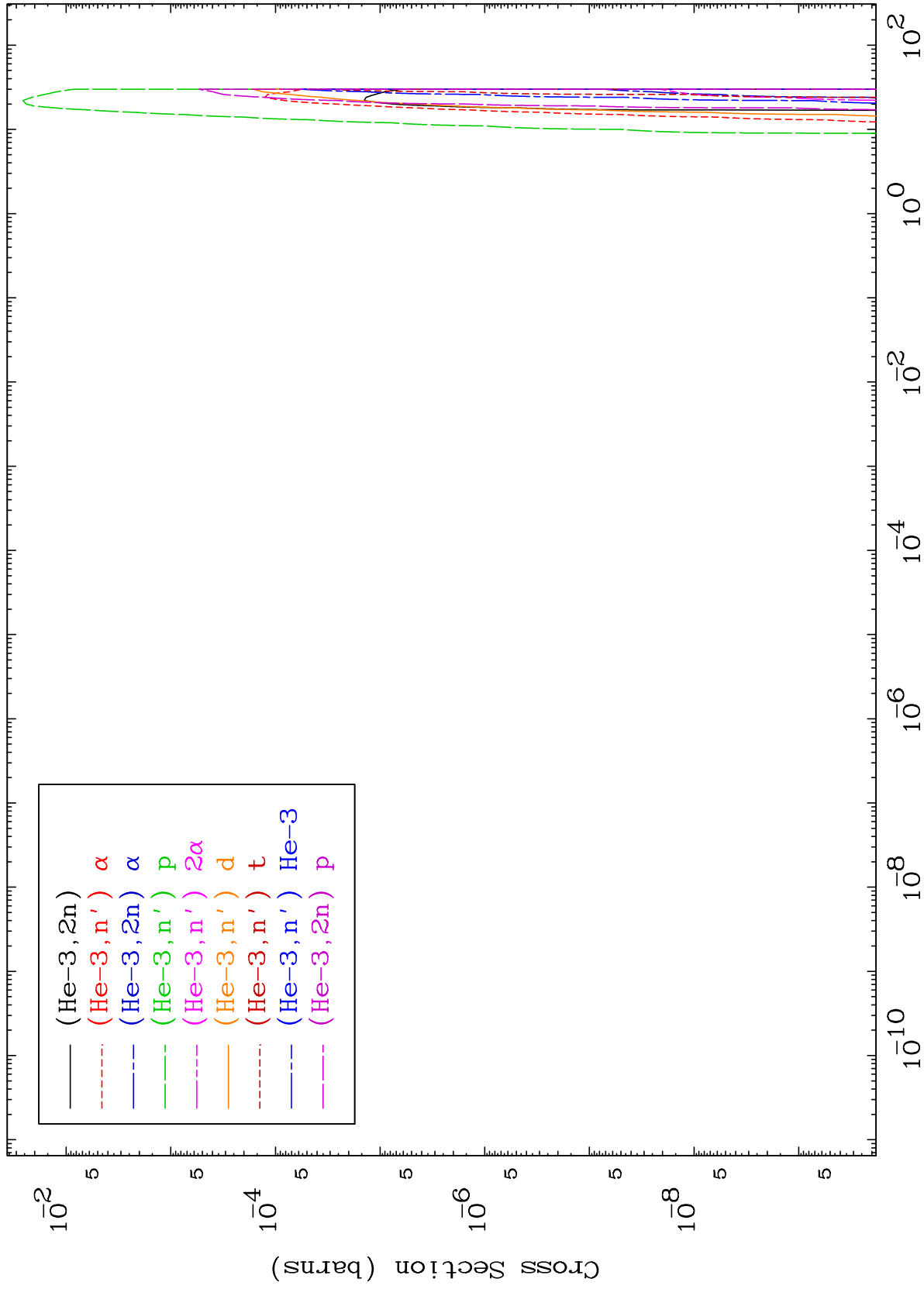
63-Eu-136



MAT 6280

He-3 Neutron Production
0 Kelvin Cross Sections

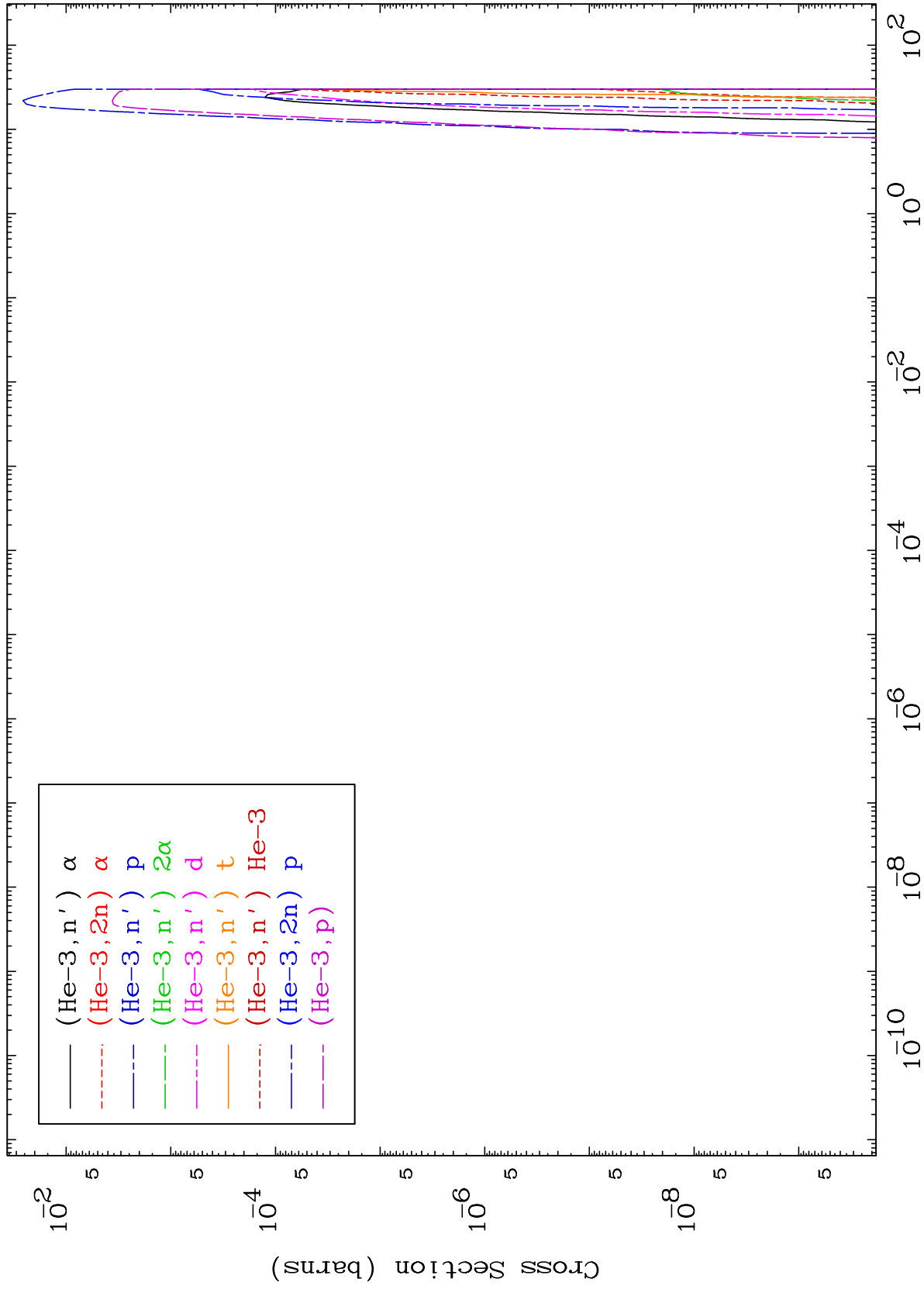
63-Eu-136

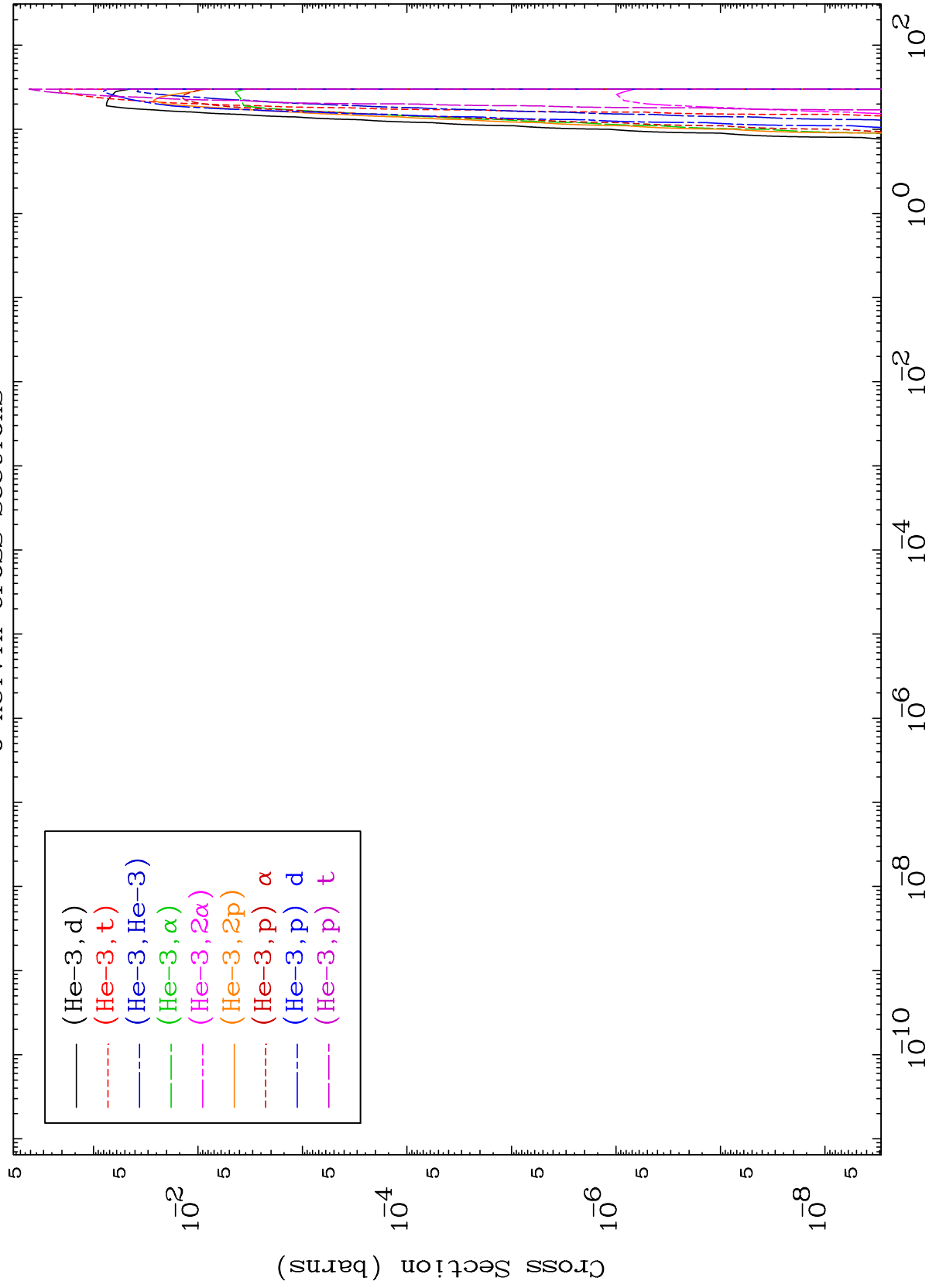


2

Incident Energy (MeV)

63-Eu-136

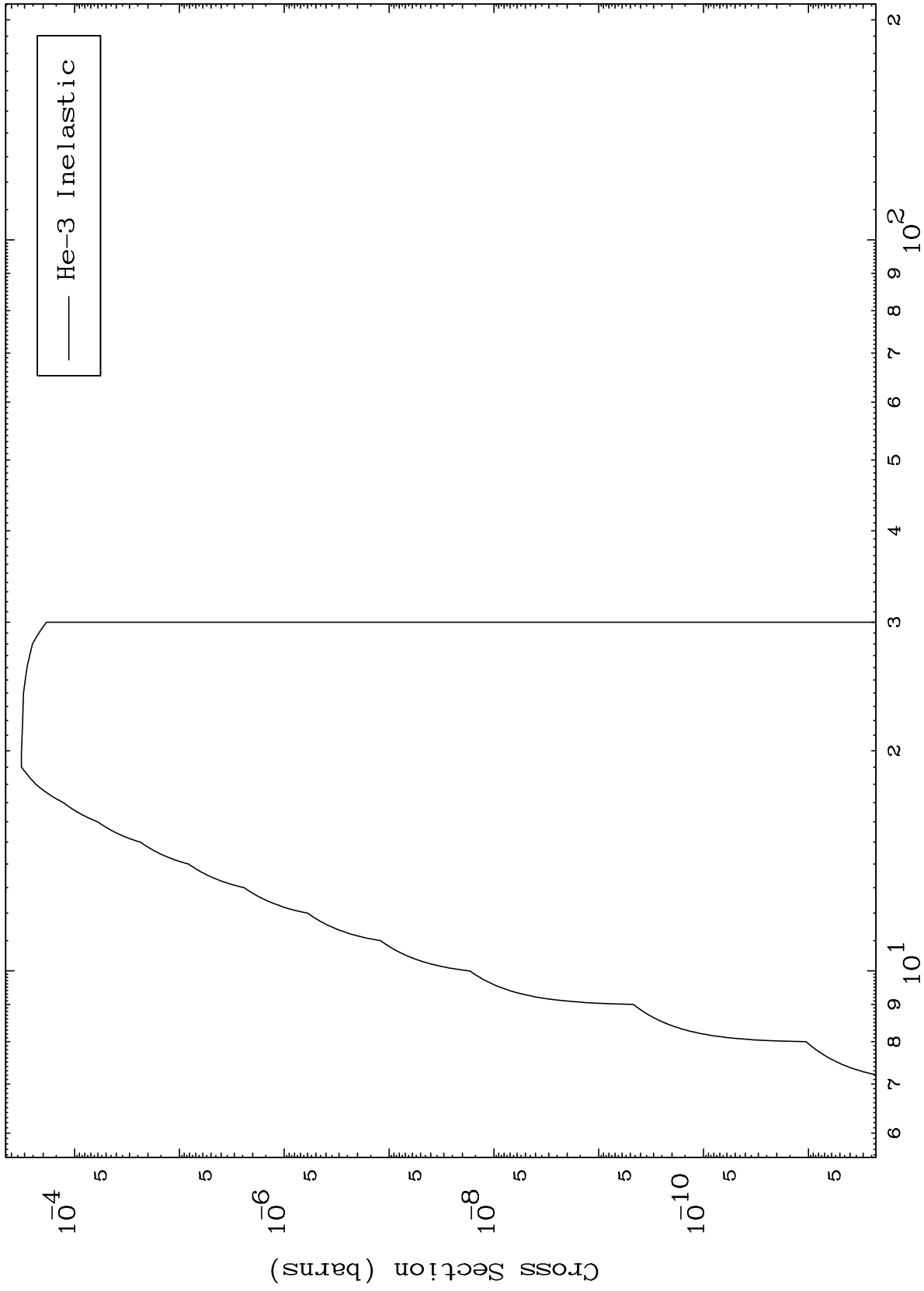




MAT 6280

(He-3, n') Level
0 Kelvin Cross Sections

63-Eu-136



5

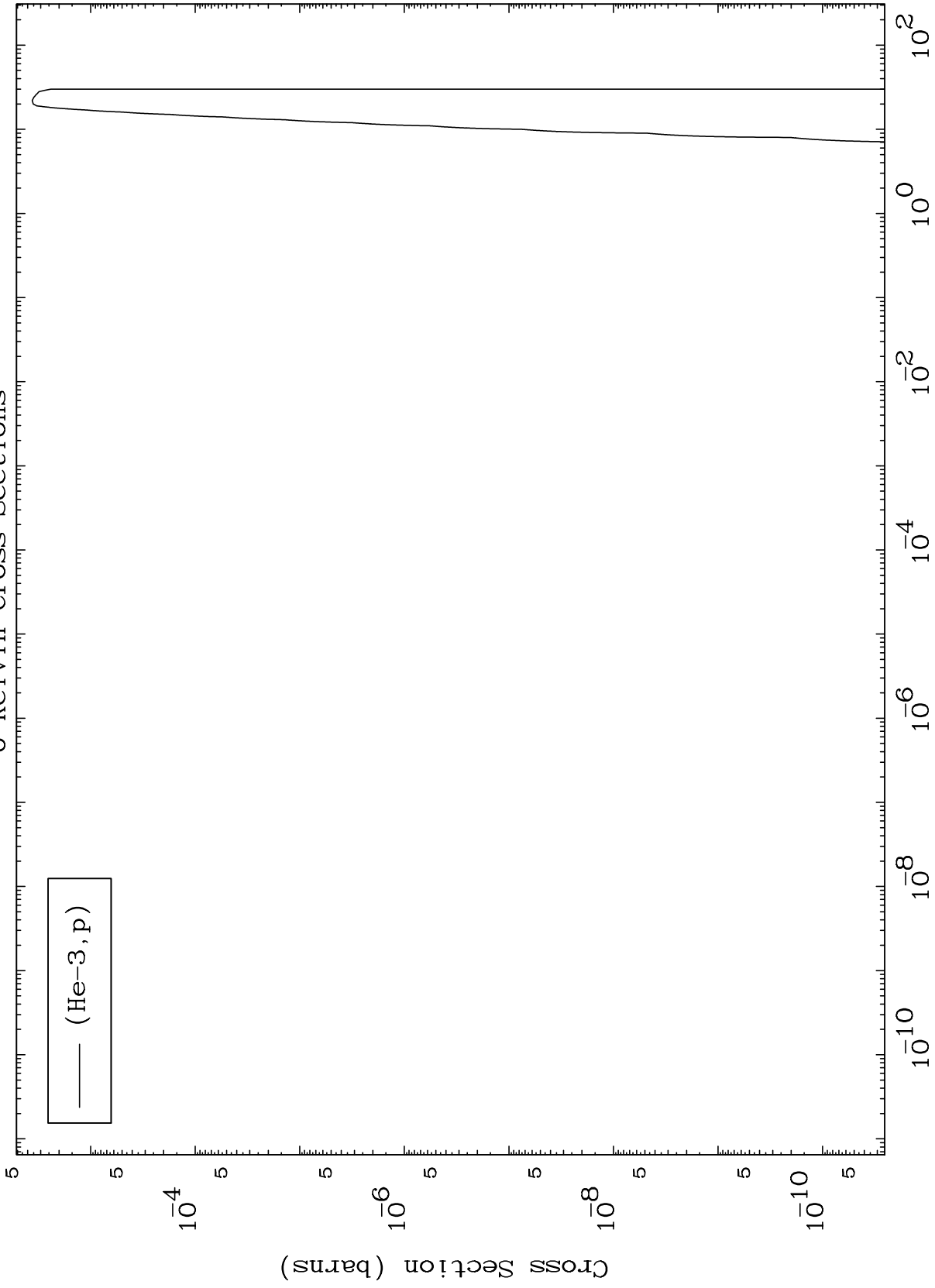
Incident Energy (MeV)

63-Eu-136

MAT 6280

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

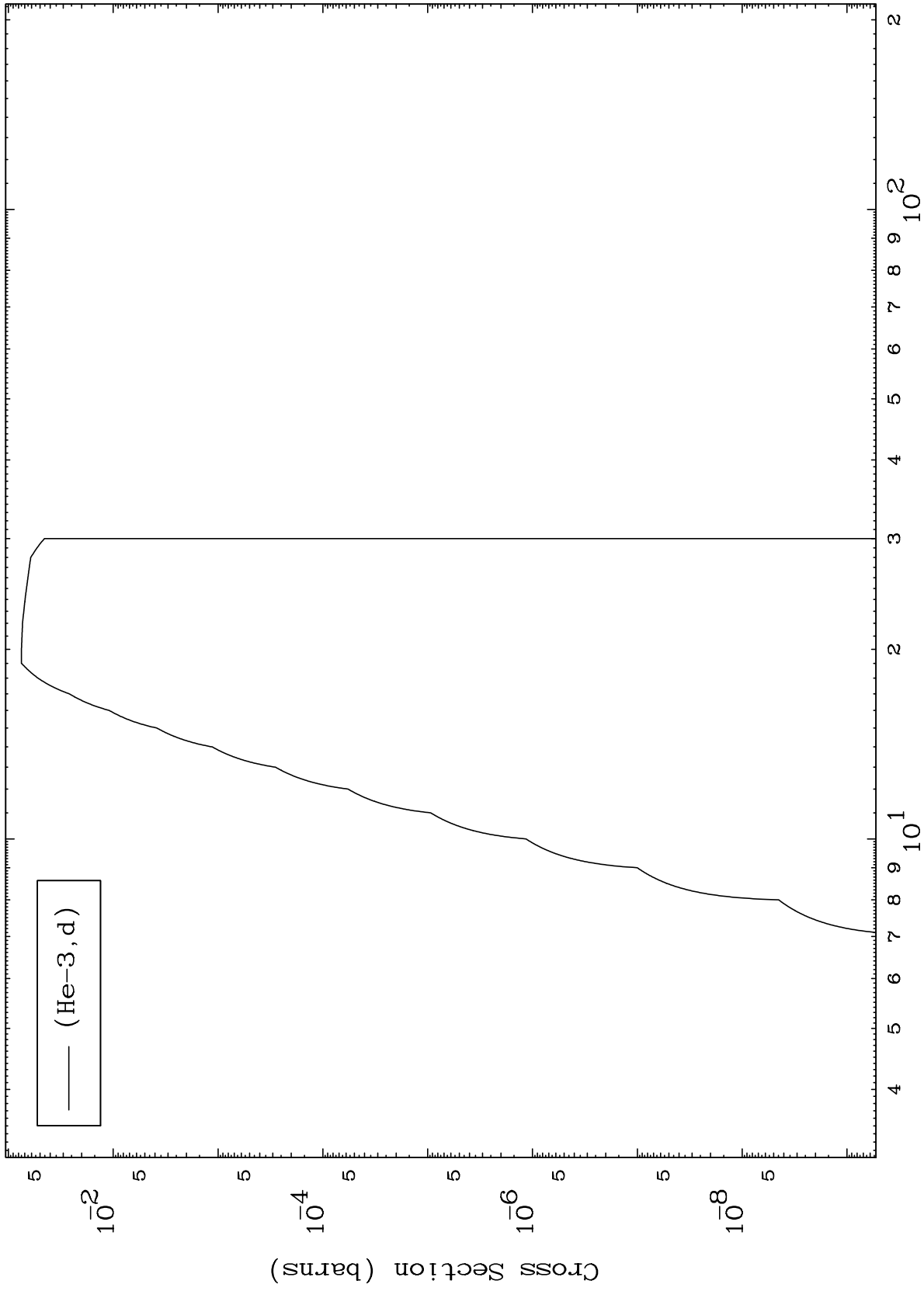
63-Eu-136



6

Incident Energy (MeV)

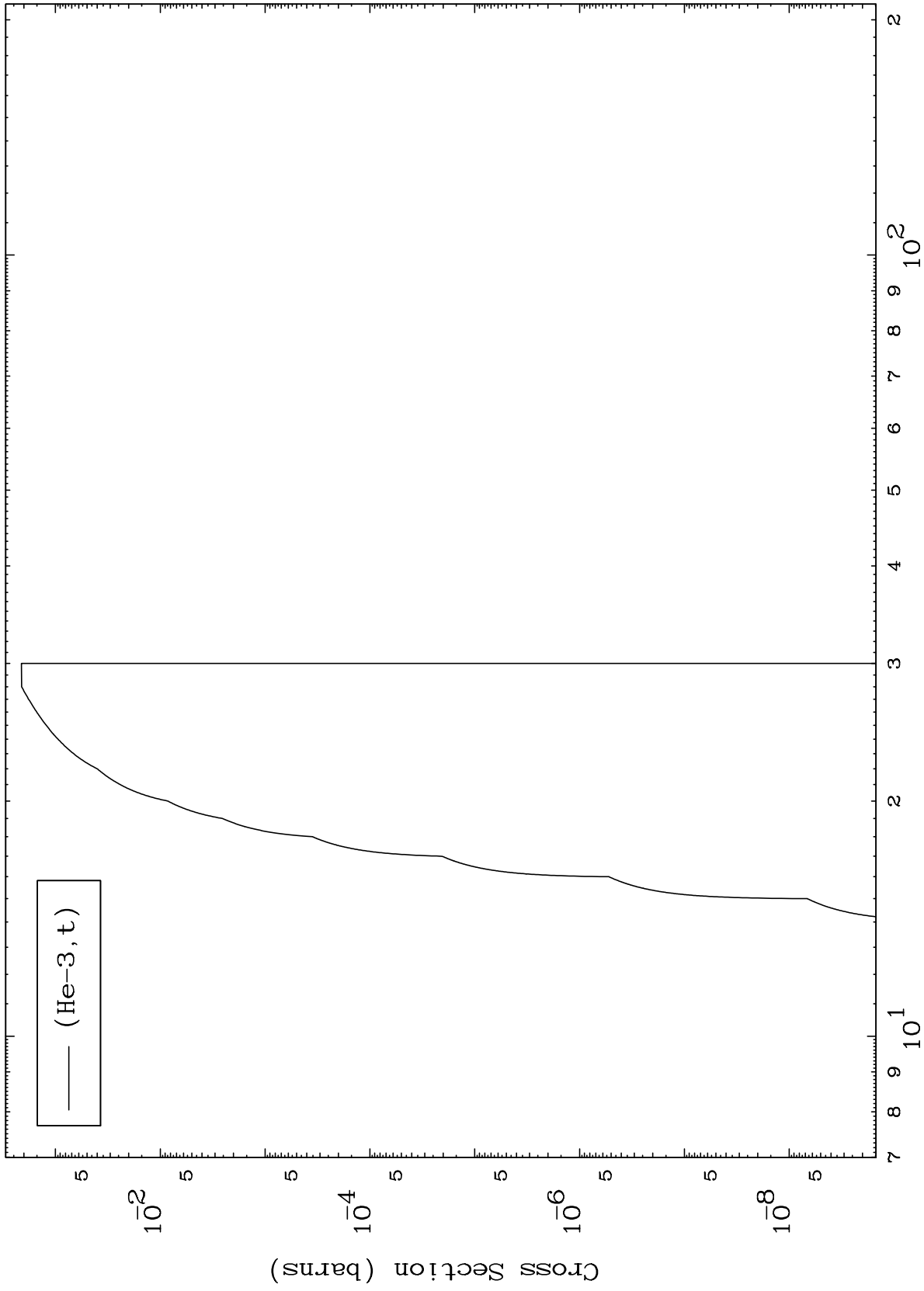
63-Eu-136



MAT 6280

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

63-Eu-136



8

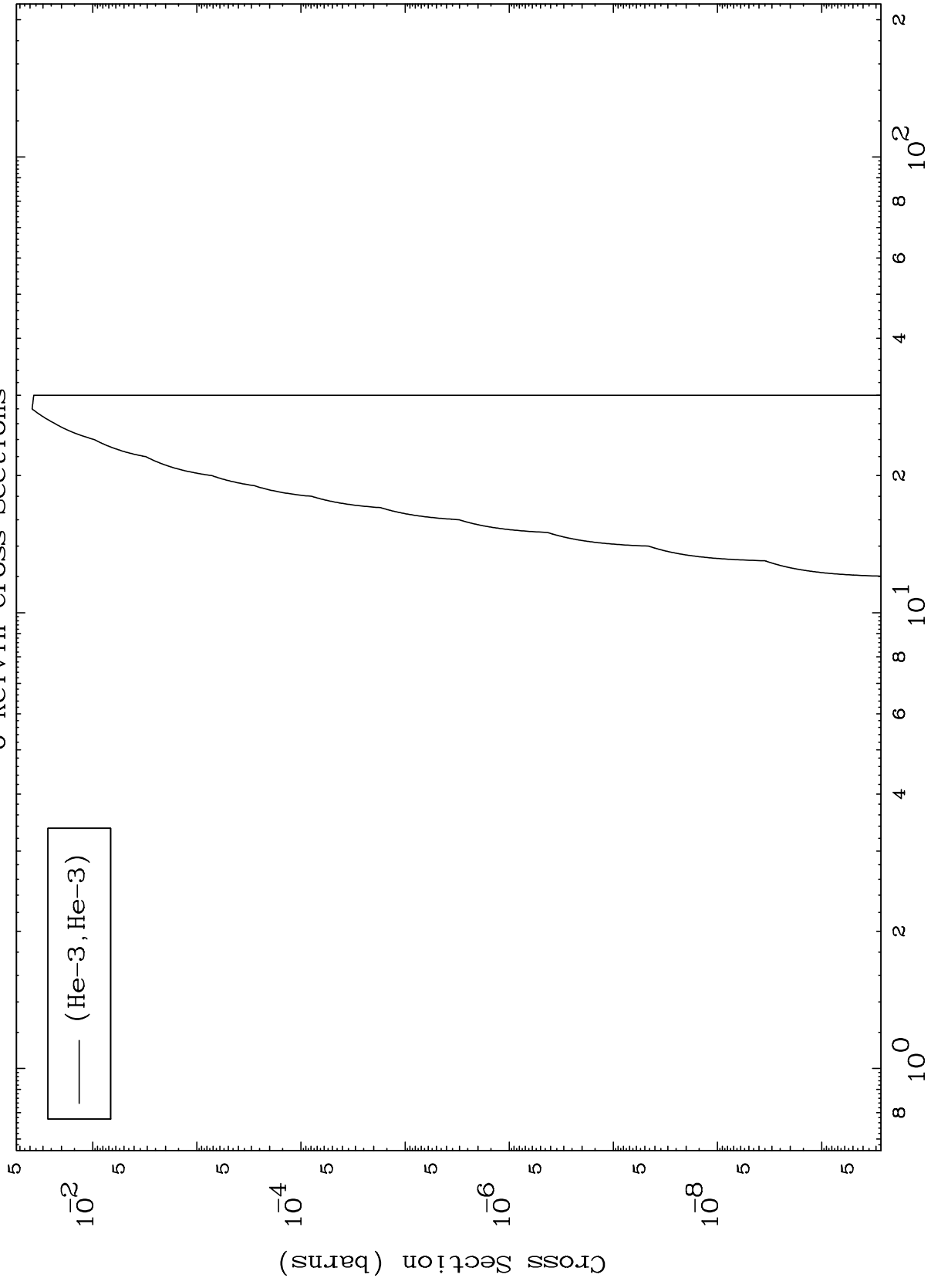
Incident Energy (MeV)

63-Eu-136

MAT 6280

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

63-Eu-136



— (He-3, He-3)

9

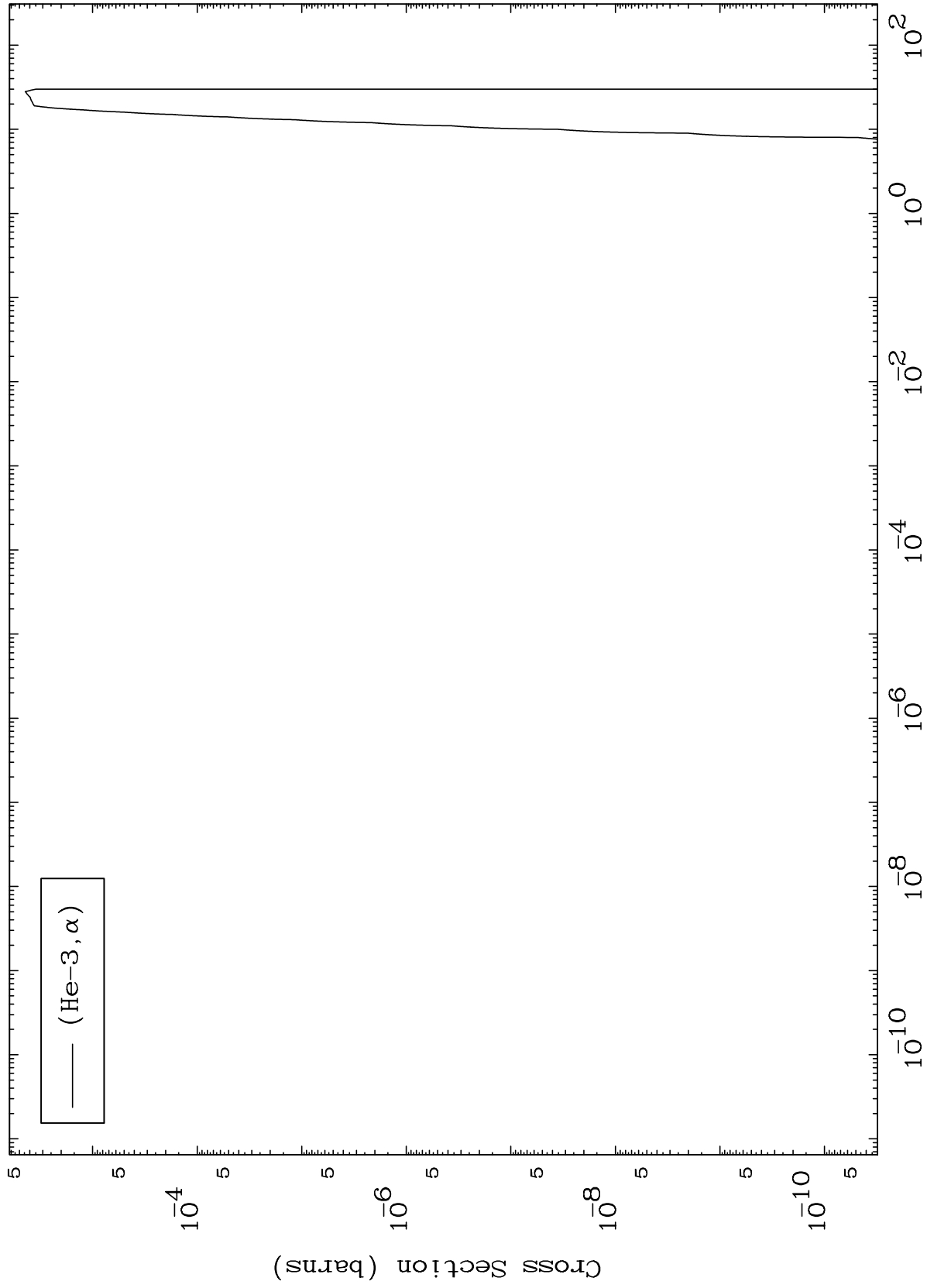
Incident Energy (MeV)

63-Eu-136

MAT 6280

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

63-Eu-136



10

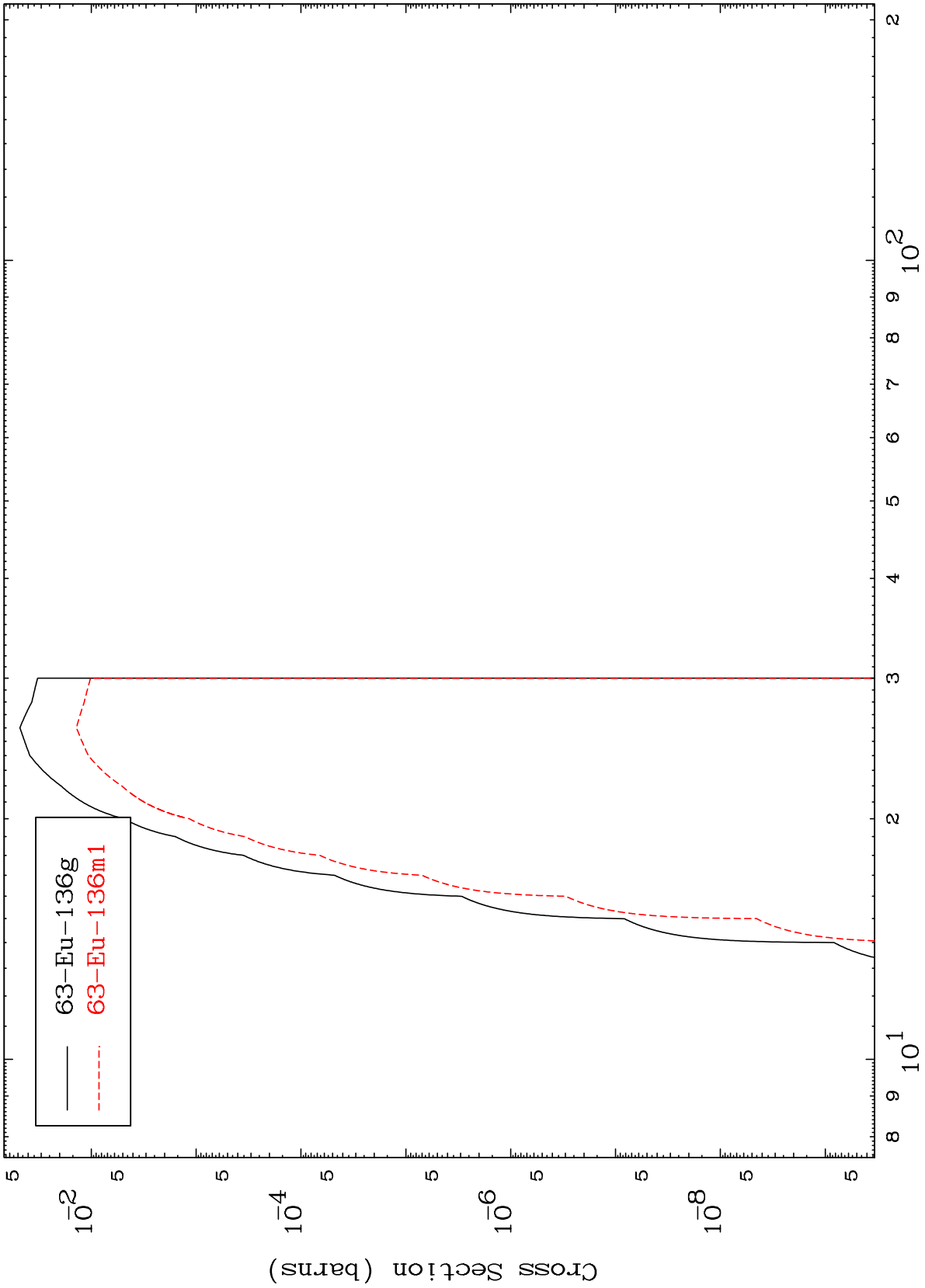
Incident Energy (MeV)

63-Eu-136

MAT 6280

63-Eu-136

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



11

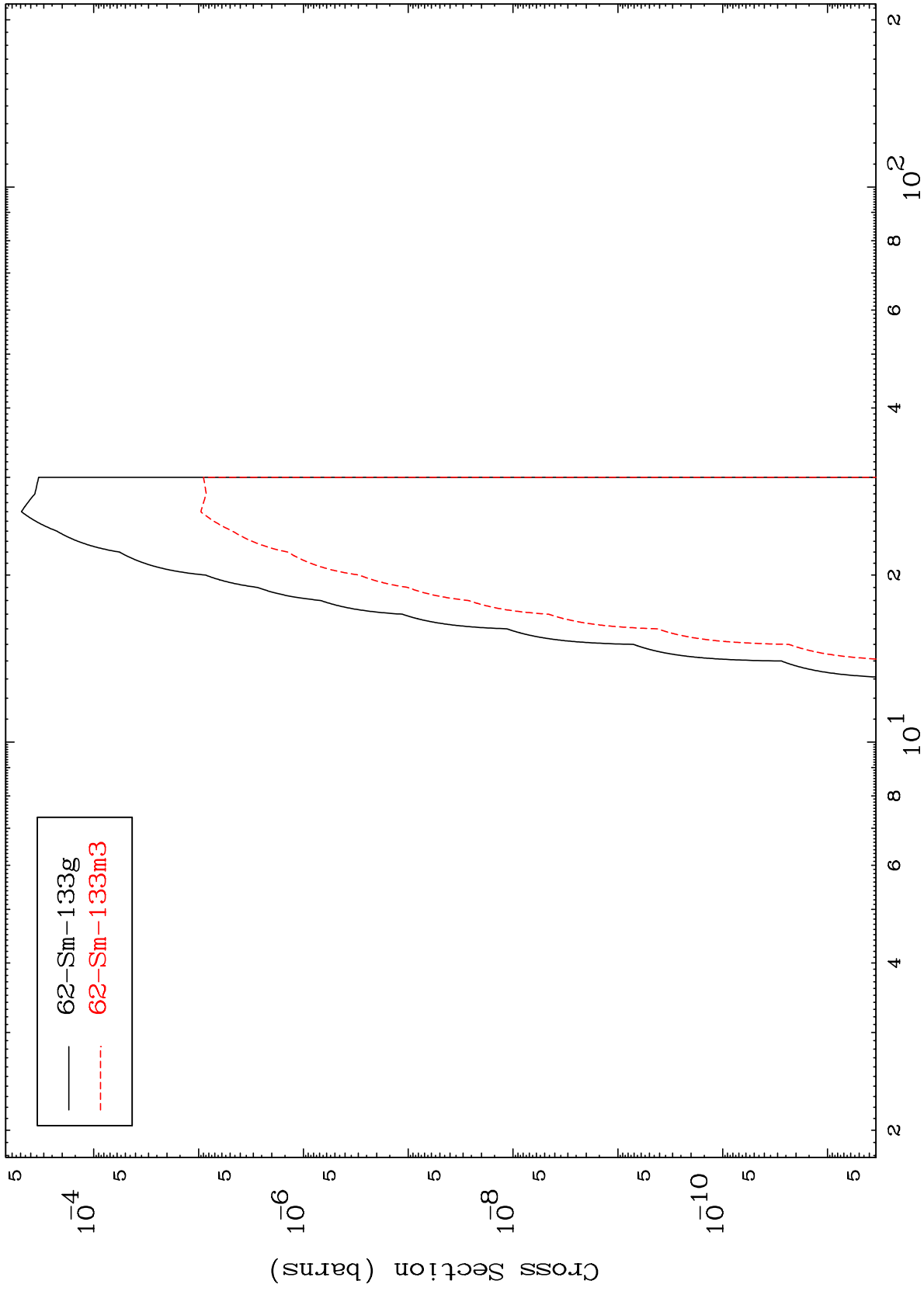
63-Eu-136

MAT 6280

(He-3, n') p α

63-Eu-136

Radionuclide Production Cross Section



12

Incident Energy (MeV)

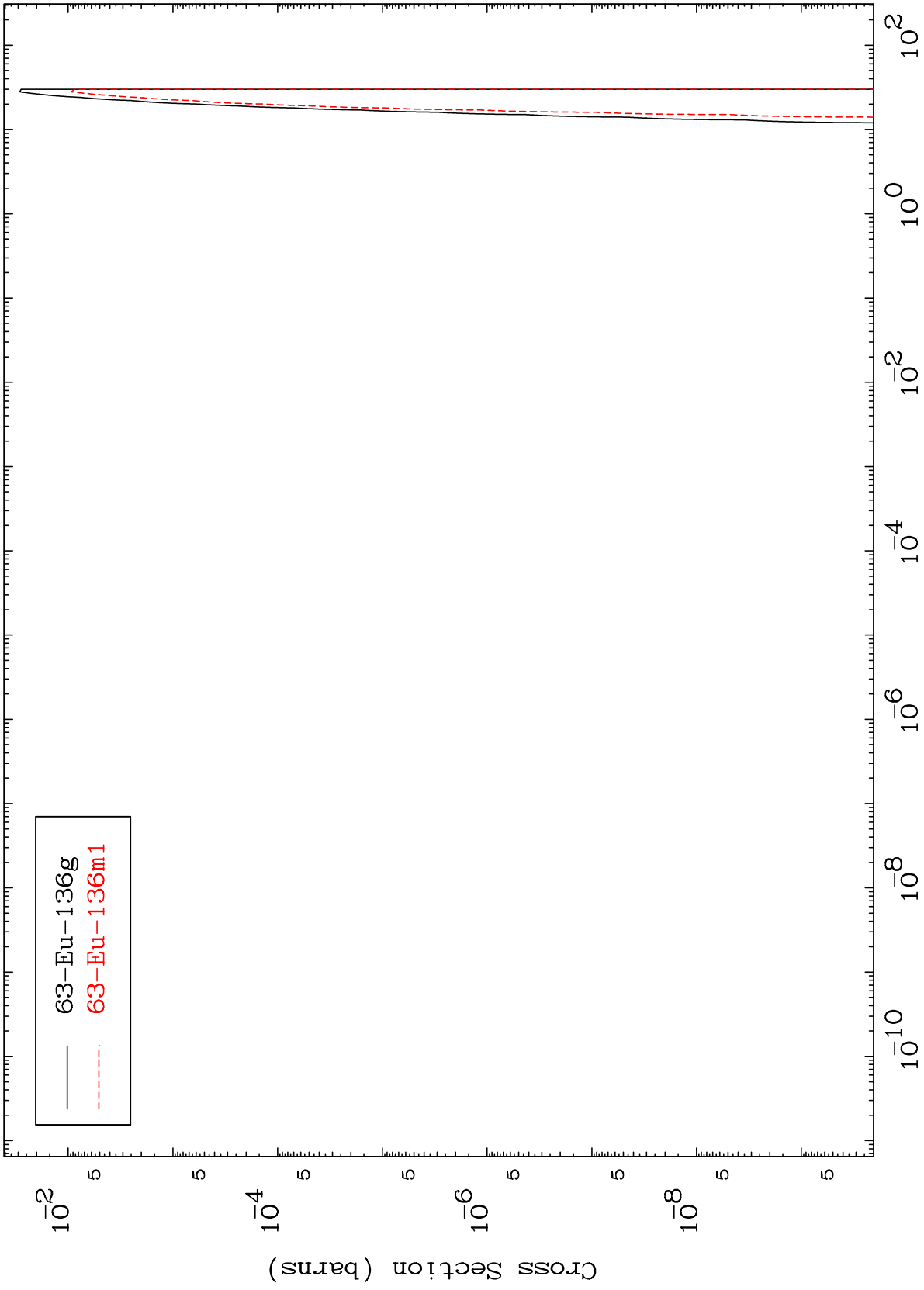
63-Eu-136

MAT 6280

(He-3, He-3)

63-Eu-136

Radionuclide Production Cross Section



13

Incident Energy (MeV)

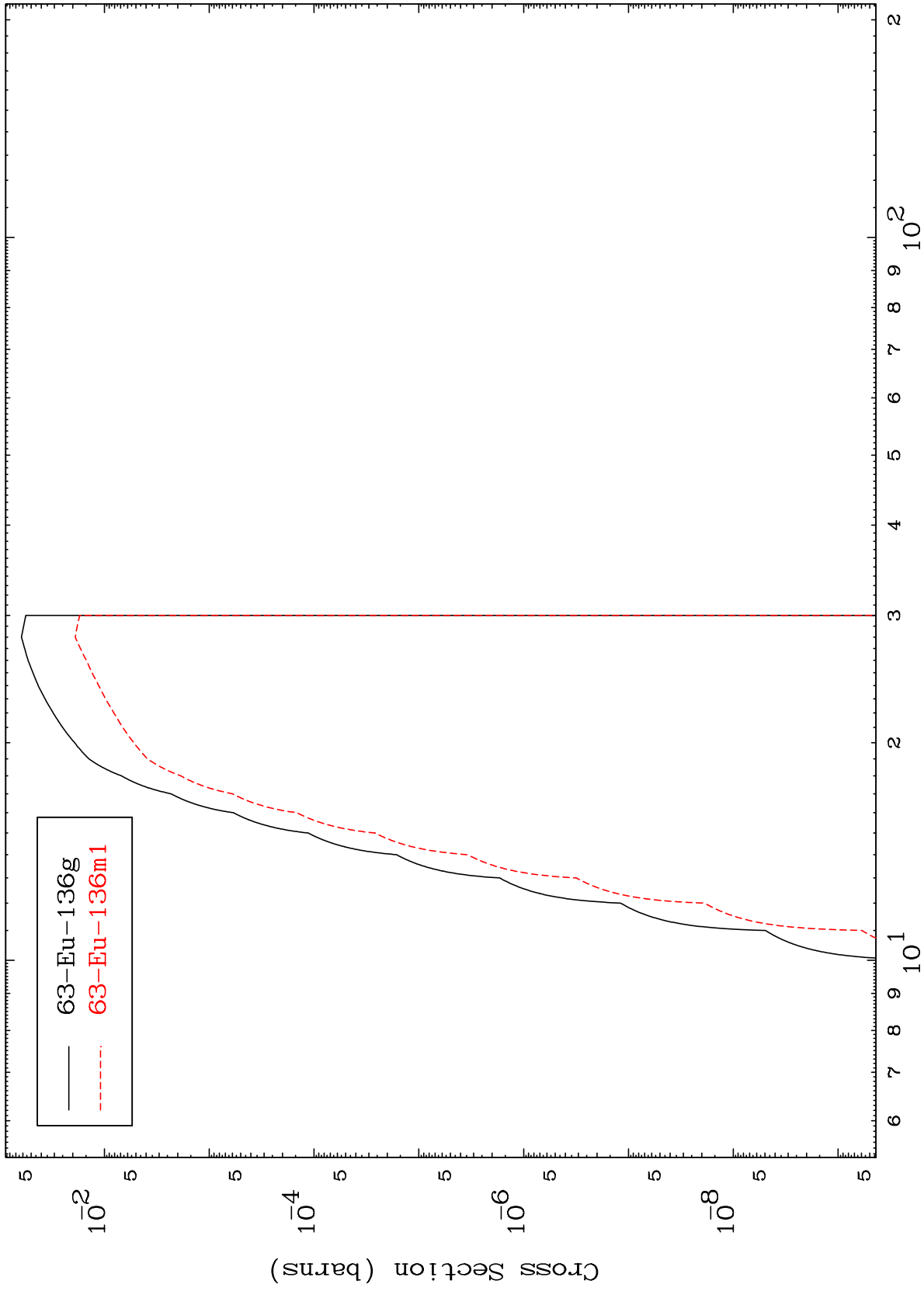
63-Eu-136

MAT 6280

(He-3,p) d

63-Eu-136

Radionuclide Production Cross Section



14

Incident Energy (MeV)

63-Eu-136

MAT 6280

(He-3,d) α

63-Eu-136

Radionuclide Production Cross Section

