

Program EVALPLOT
(Version 2018-1)

by

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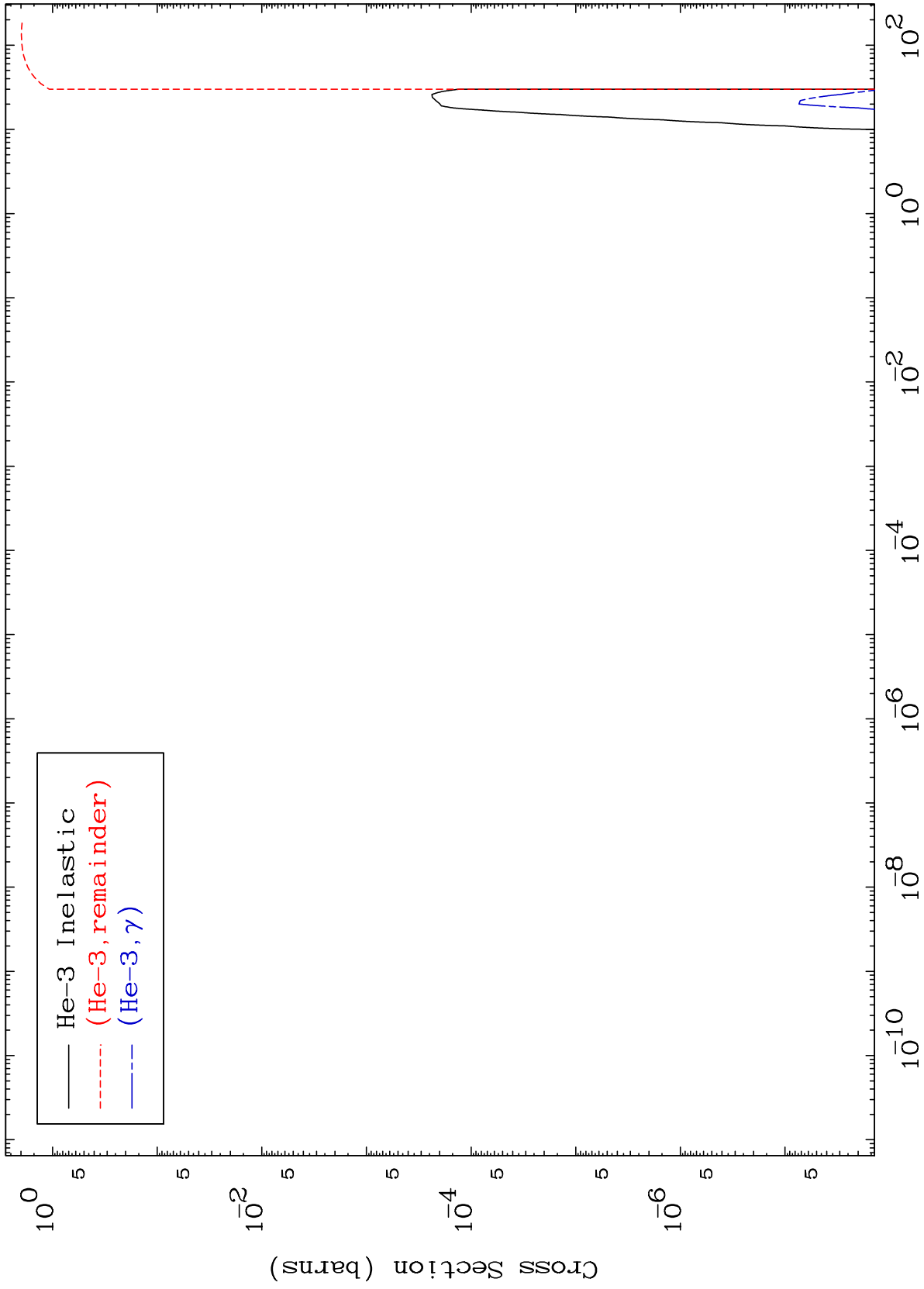
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6283

He-3 Major
0 Kelvin Cross Sections

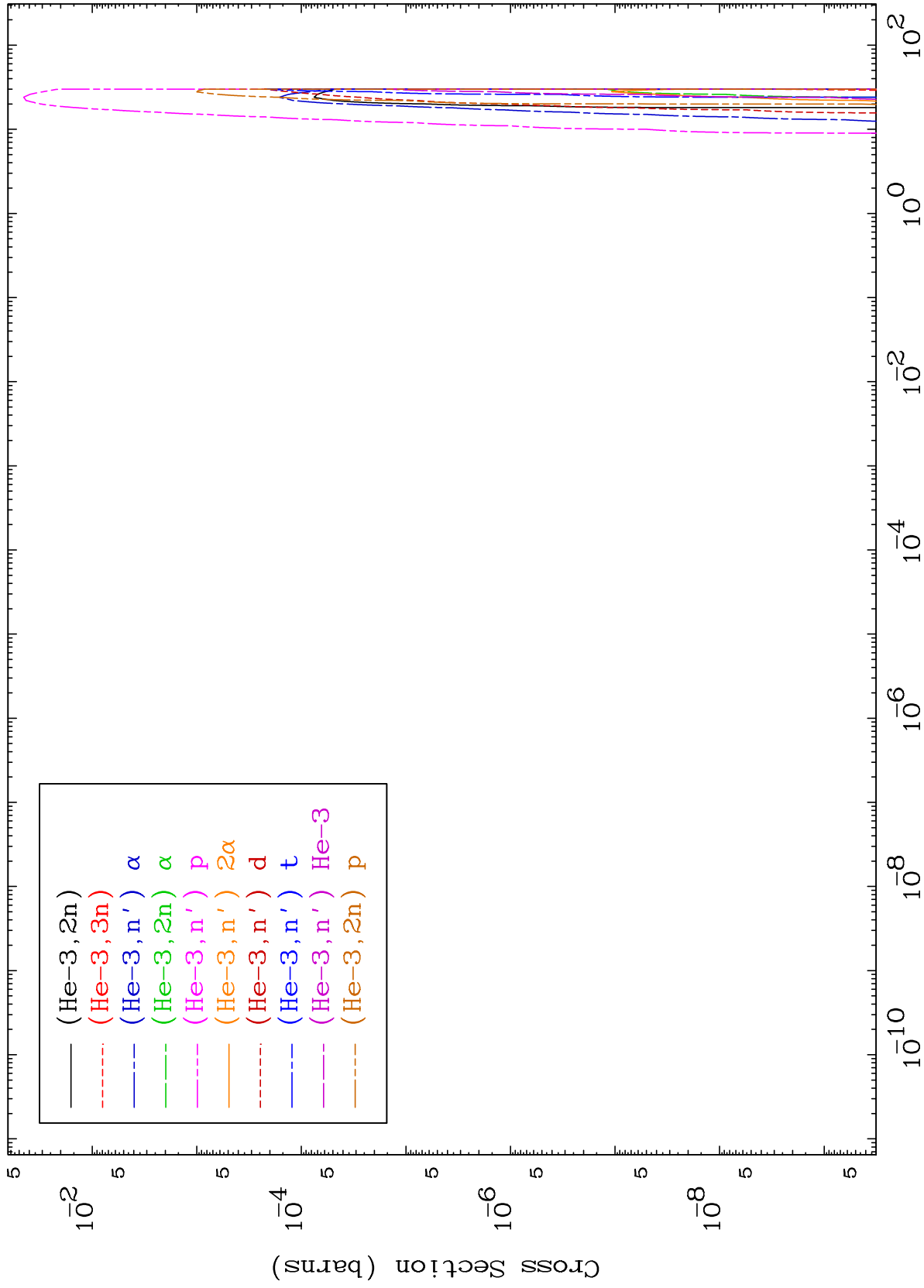
63-Eu-137



MAT 6283

He-3 Neutron Production
0 Kelvin Cross Sections

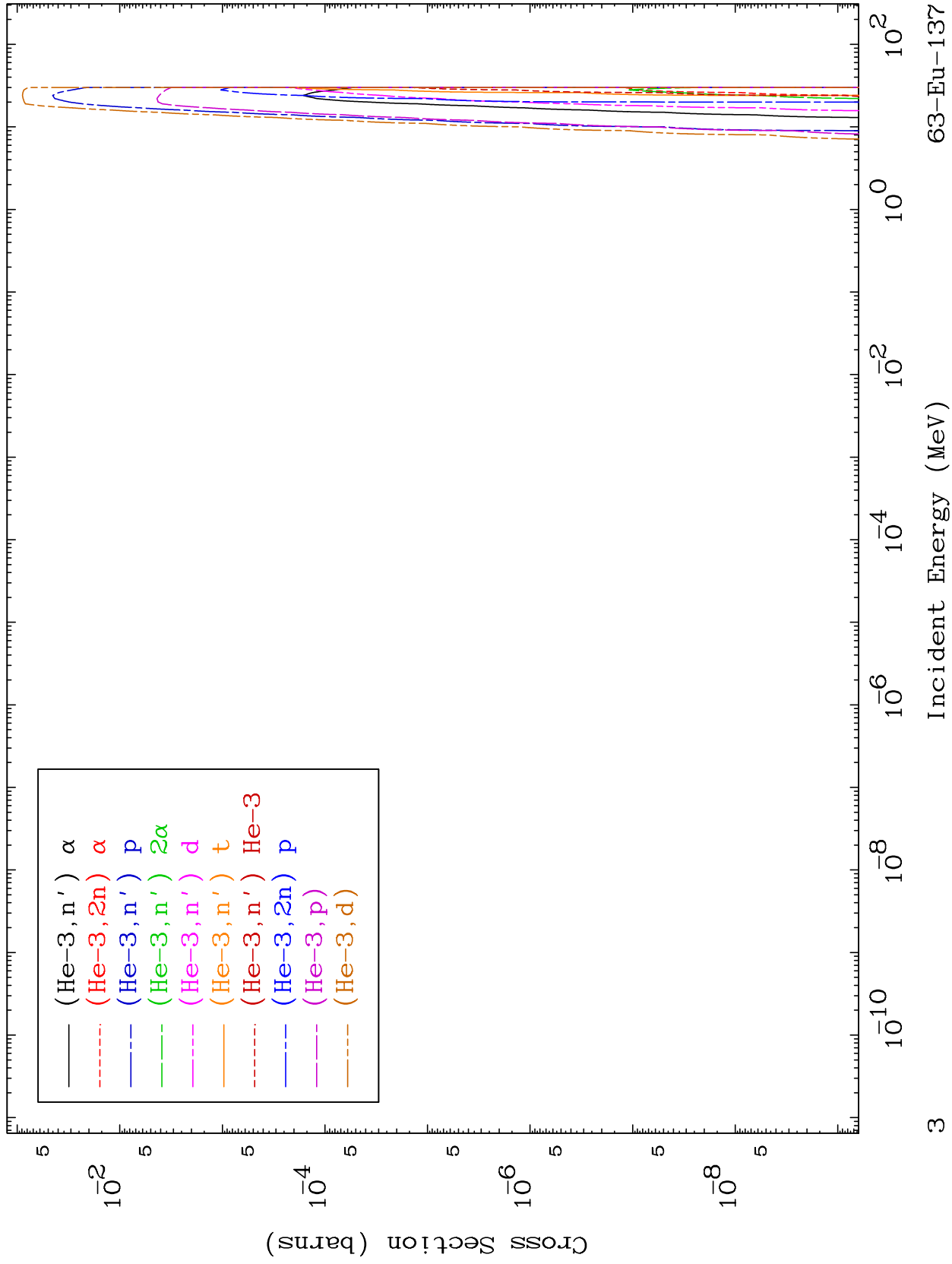
63-Eu-137

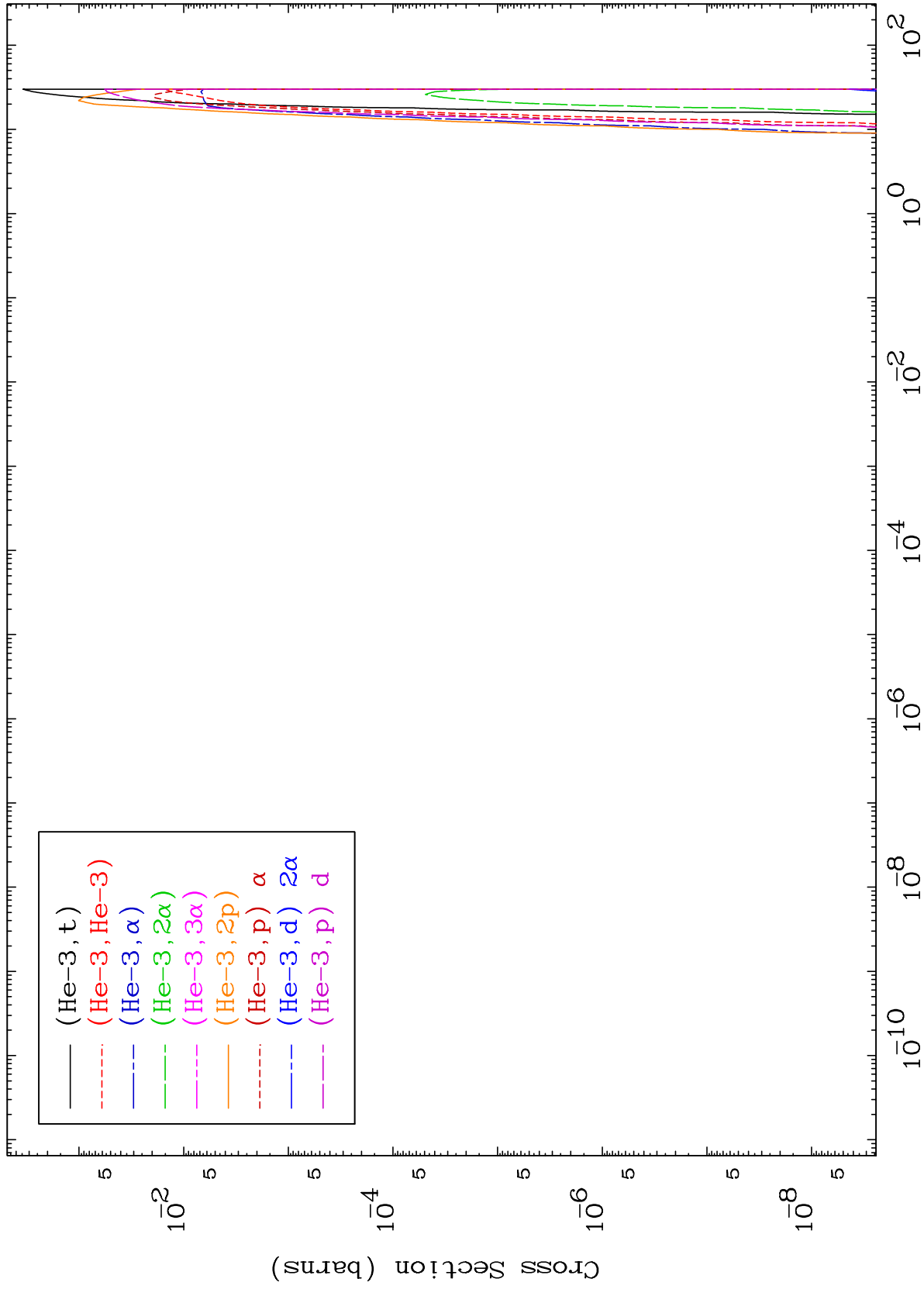


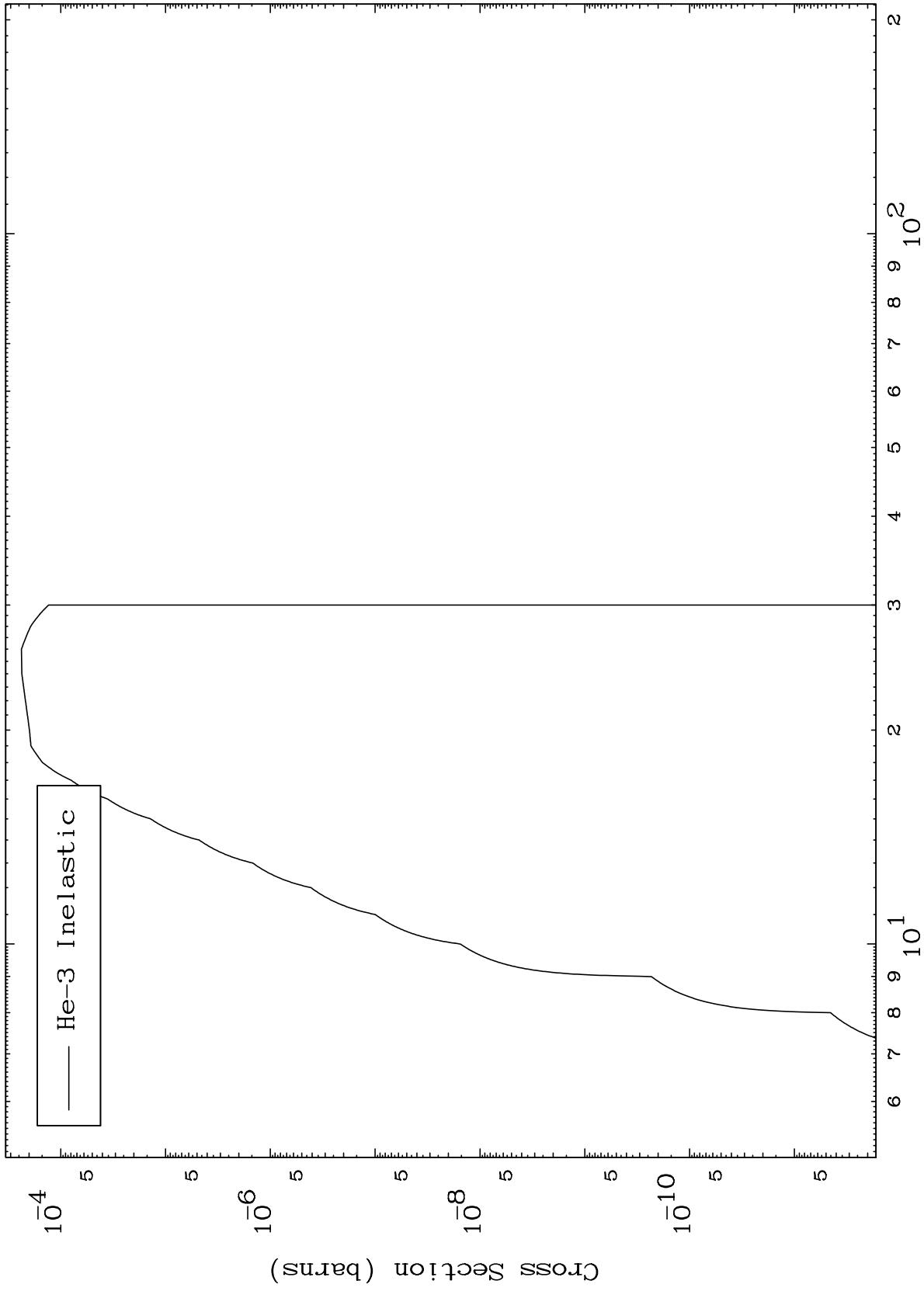
2

Incident Energy (MeV)

63-Eu-137



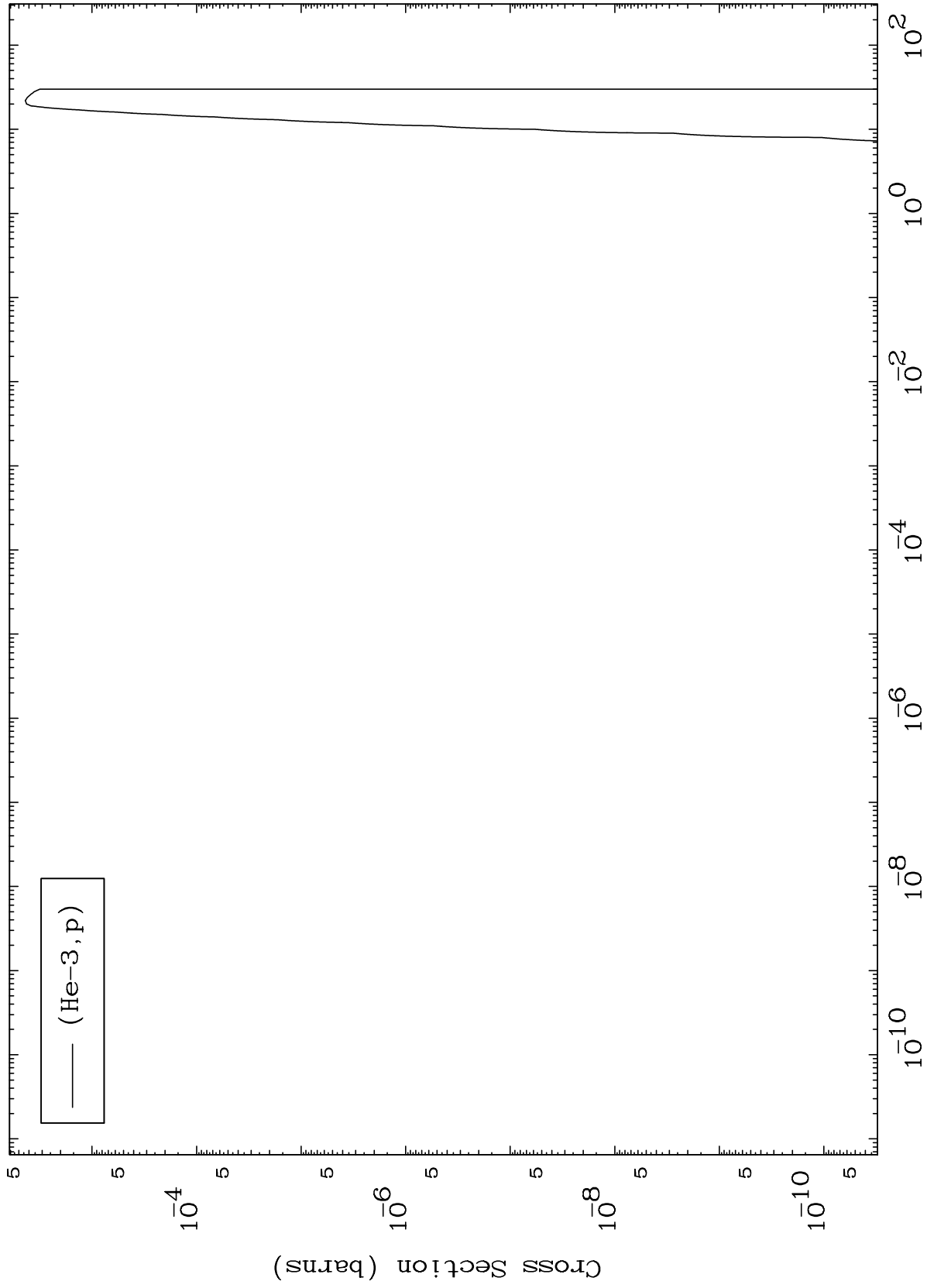




MAT 6283

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

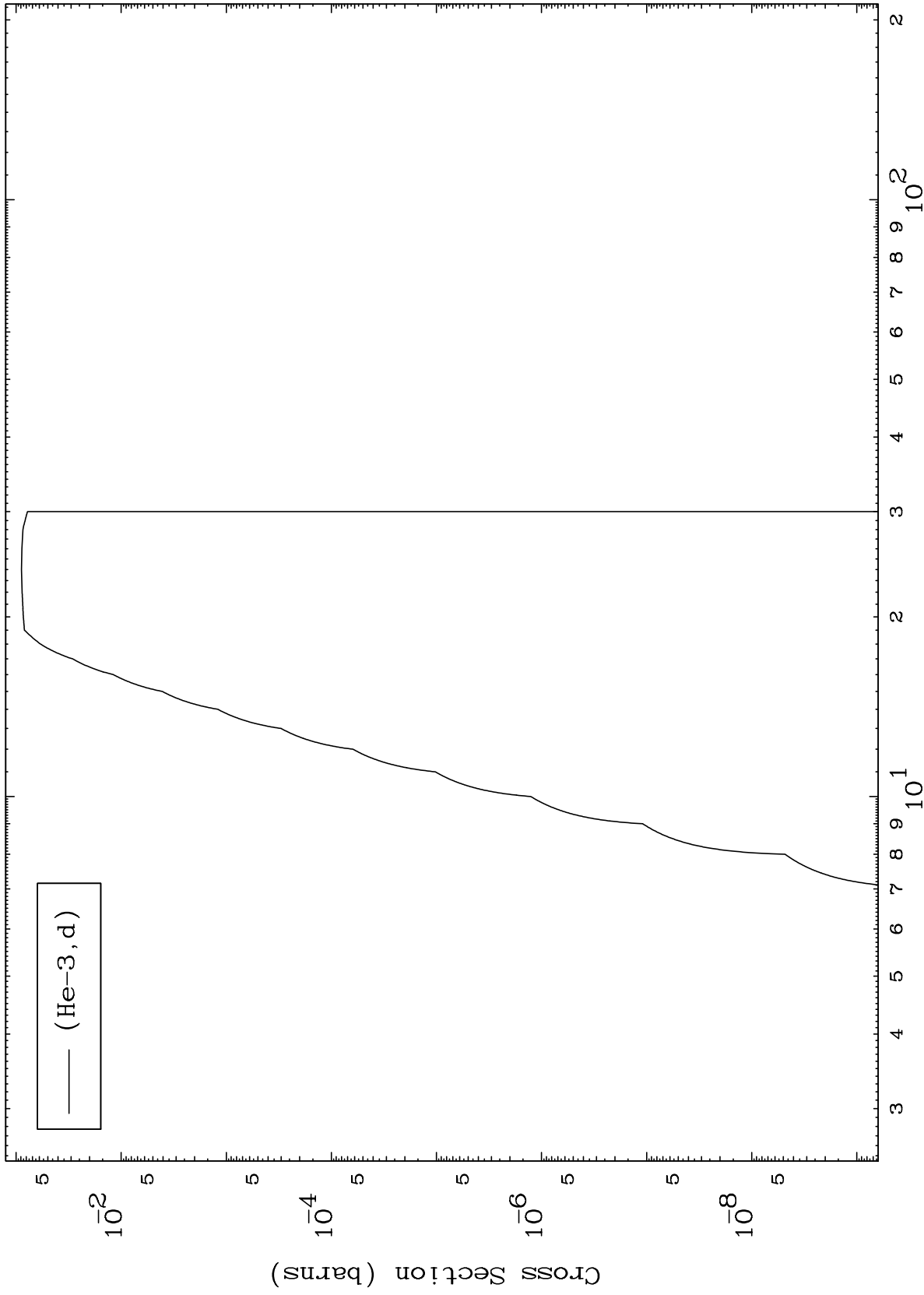
63-Eu-137



6

Incident Energy (MeV)

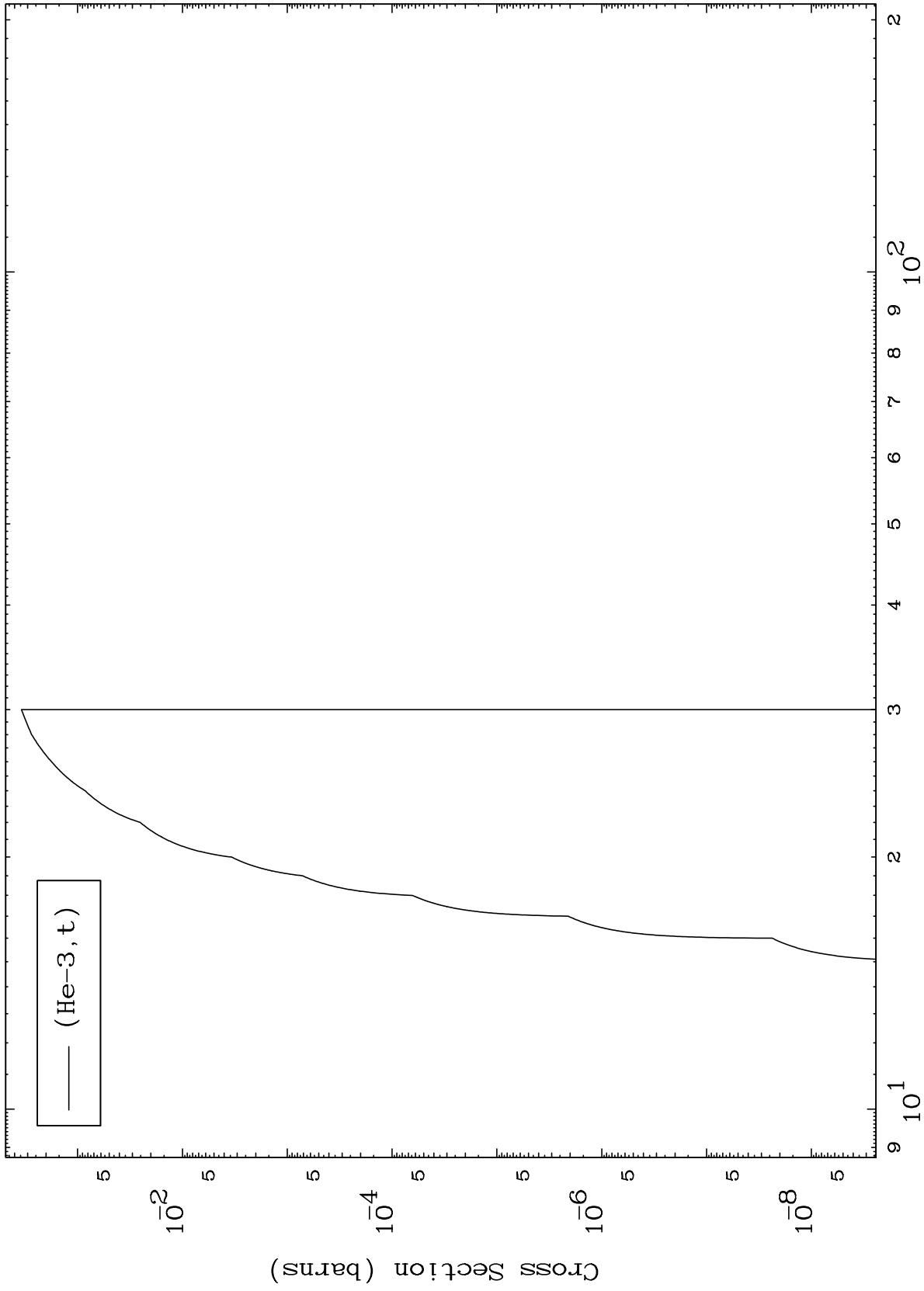
63-Eu-137



MAT 6283

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

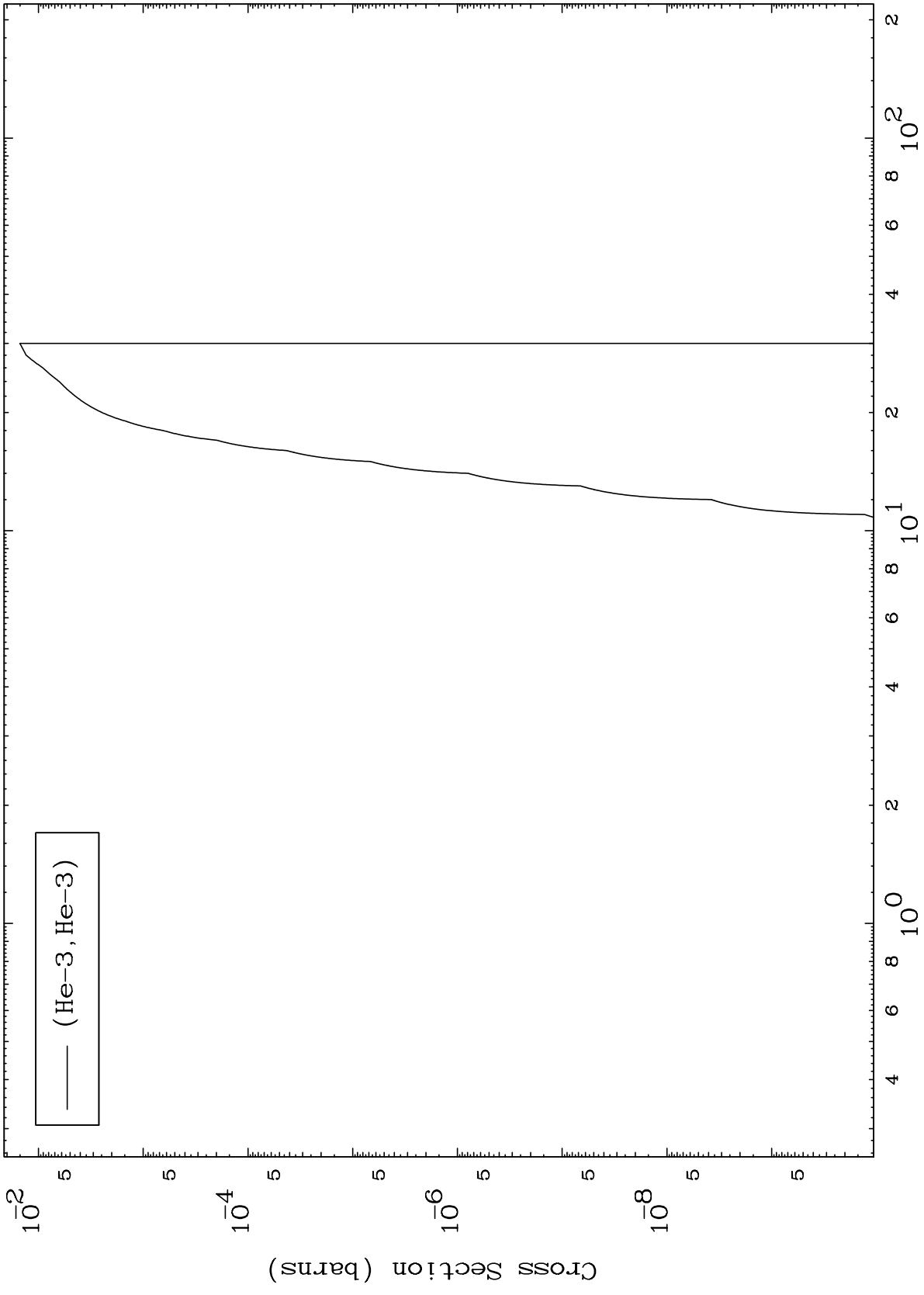
63-Eu-137



8

Incident Energy (MeV)

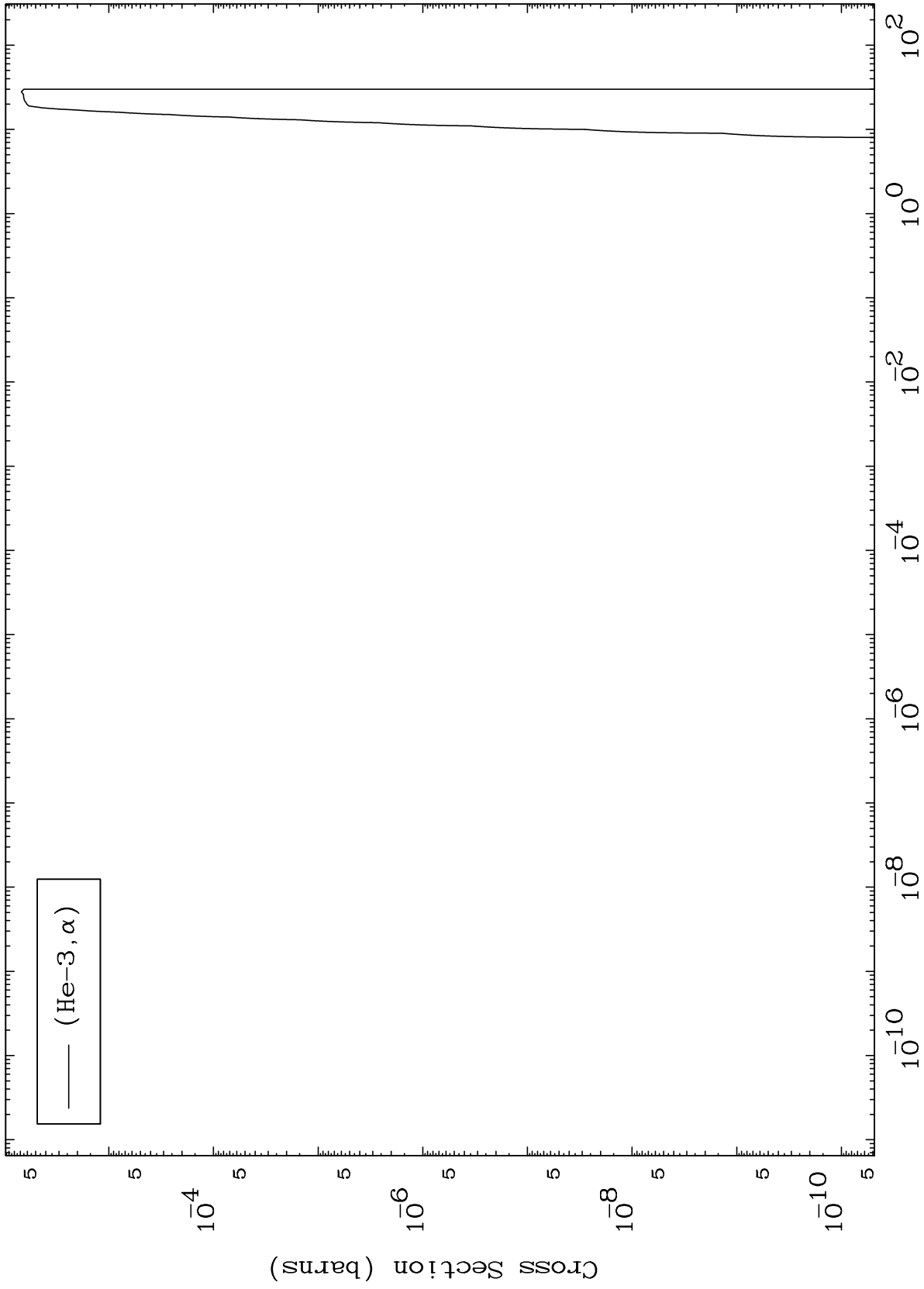
63-Eu-137



MAT 6283

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

63-Eu-137



10

Incident Energy (MeV)

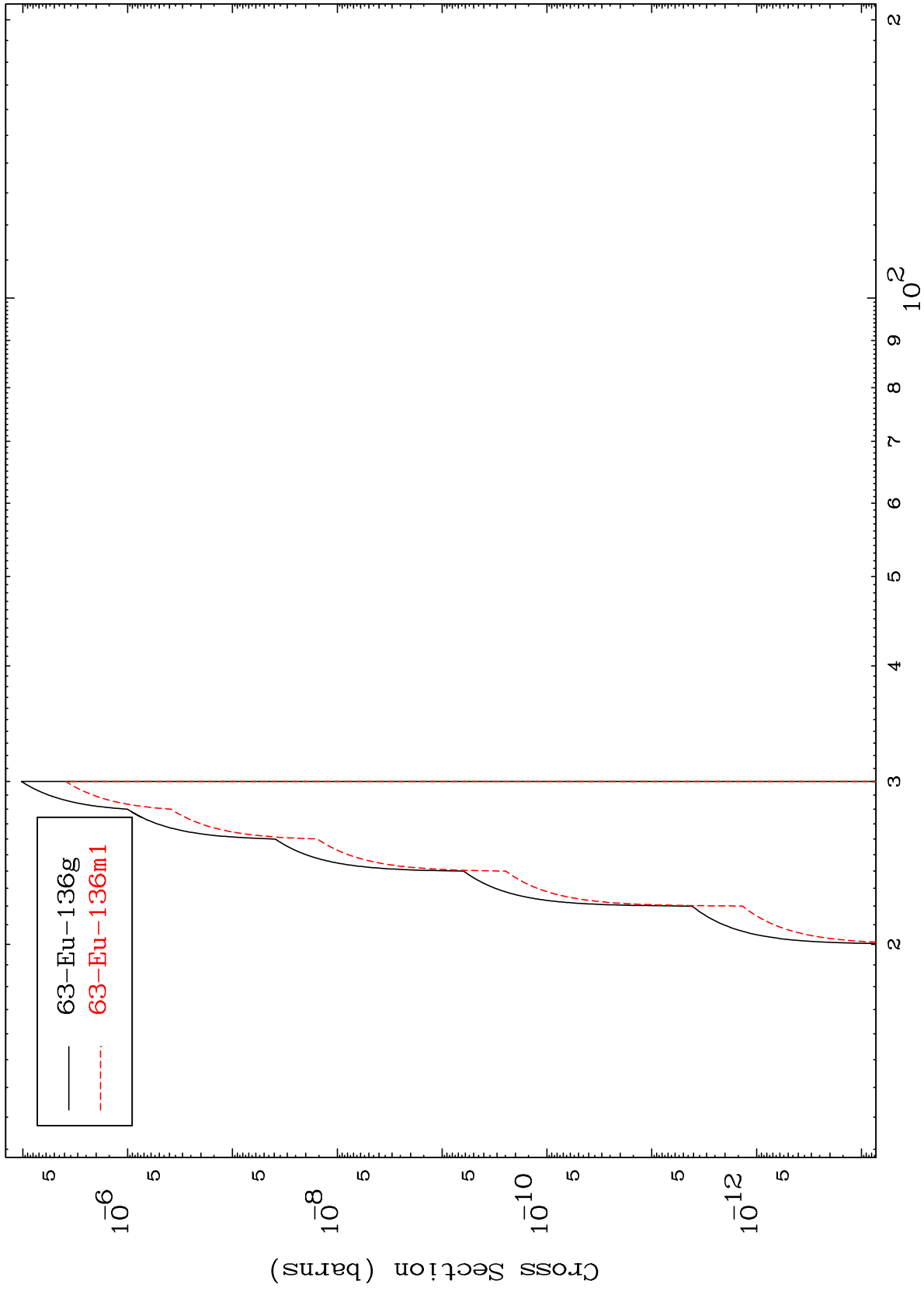
63-Eu-137

MAT 6283

(He-3, n') He-3

63-Eu-137

Radionuclide Production Cross Section

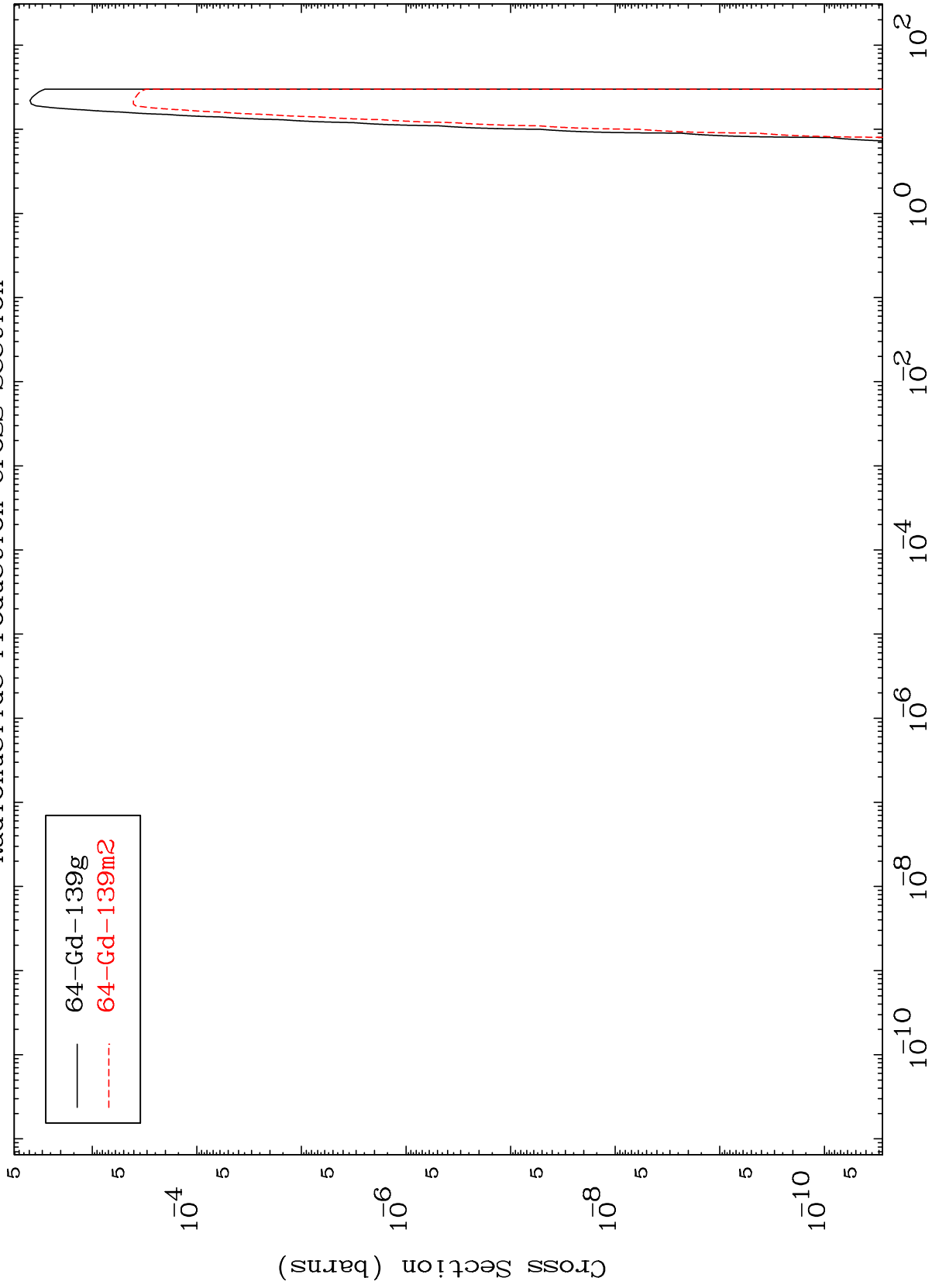


MAT 6283

(He-3,p)

63-Eu-137

Radionuclide Production Cross Section



12

Incident Energy (MeV)

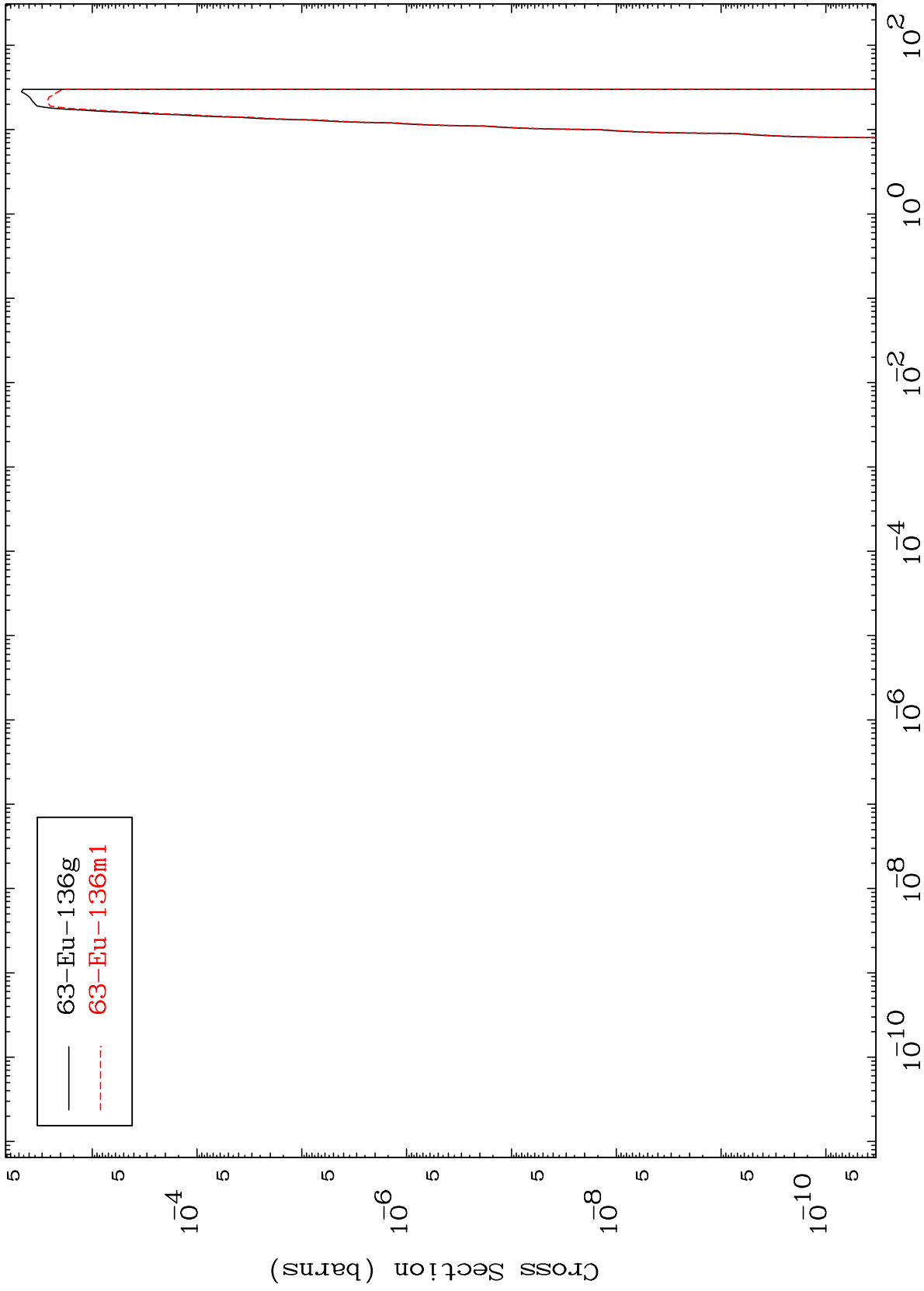
63-Eu-137

MAT 6283

(He-3, α)

63-Eu-137

Radionuclide Production Cross Section



13

Incident Energy (MeV)

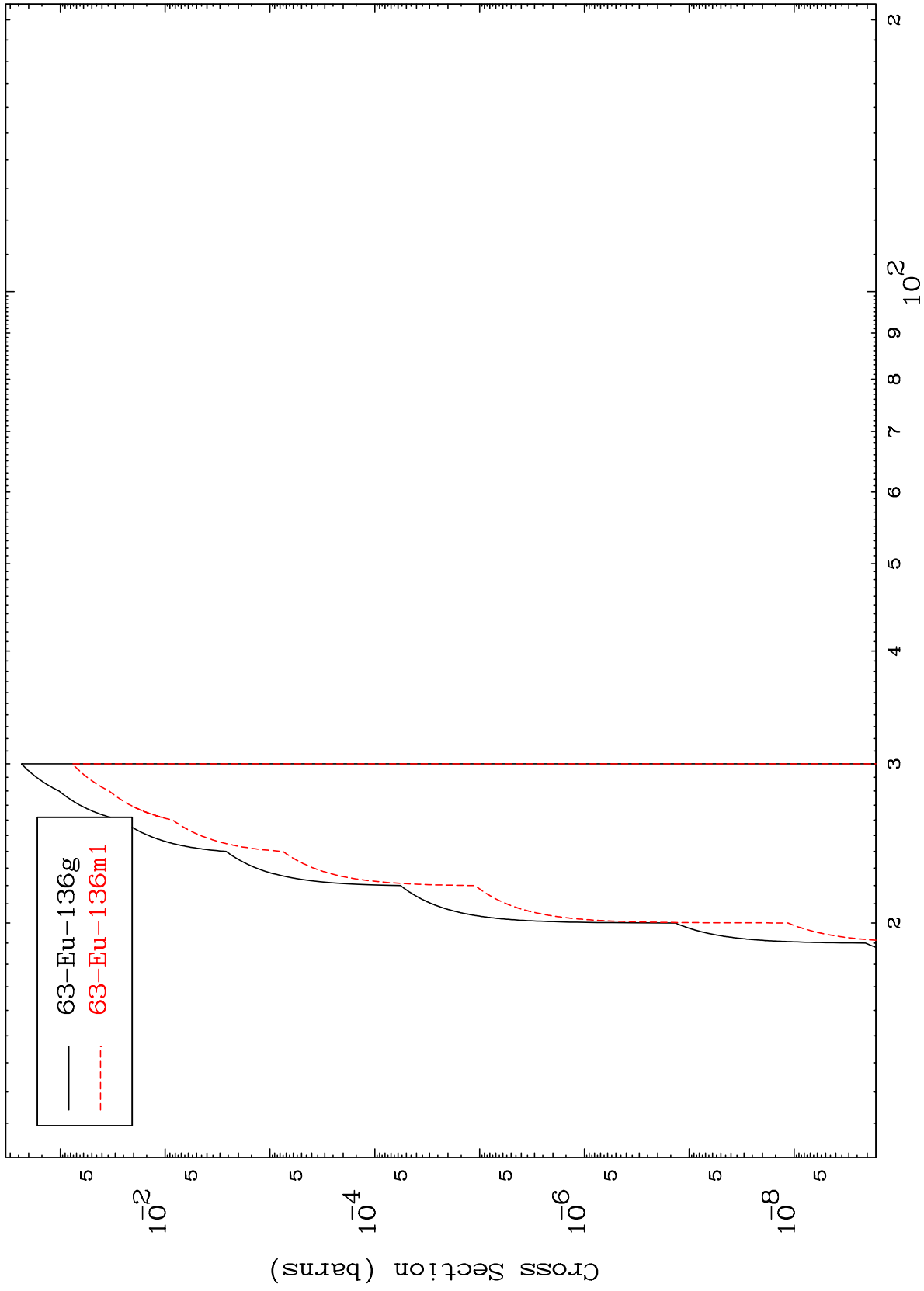
63-Eu-137

MAT 6283

(He-3,p) t

63-Eu-137

Radionuclide Production Cross Section



14

Incident Energy (MeV)

63-Eu-137