

Program EVALPLOT
(Version 2018-1)

by

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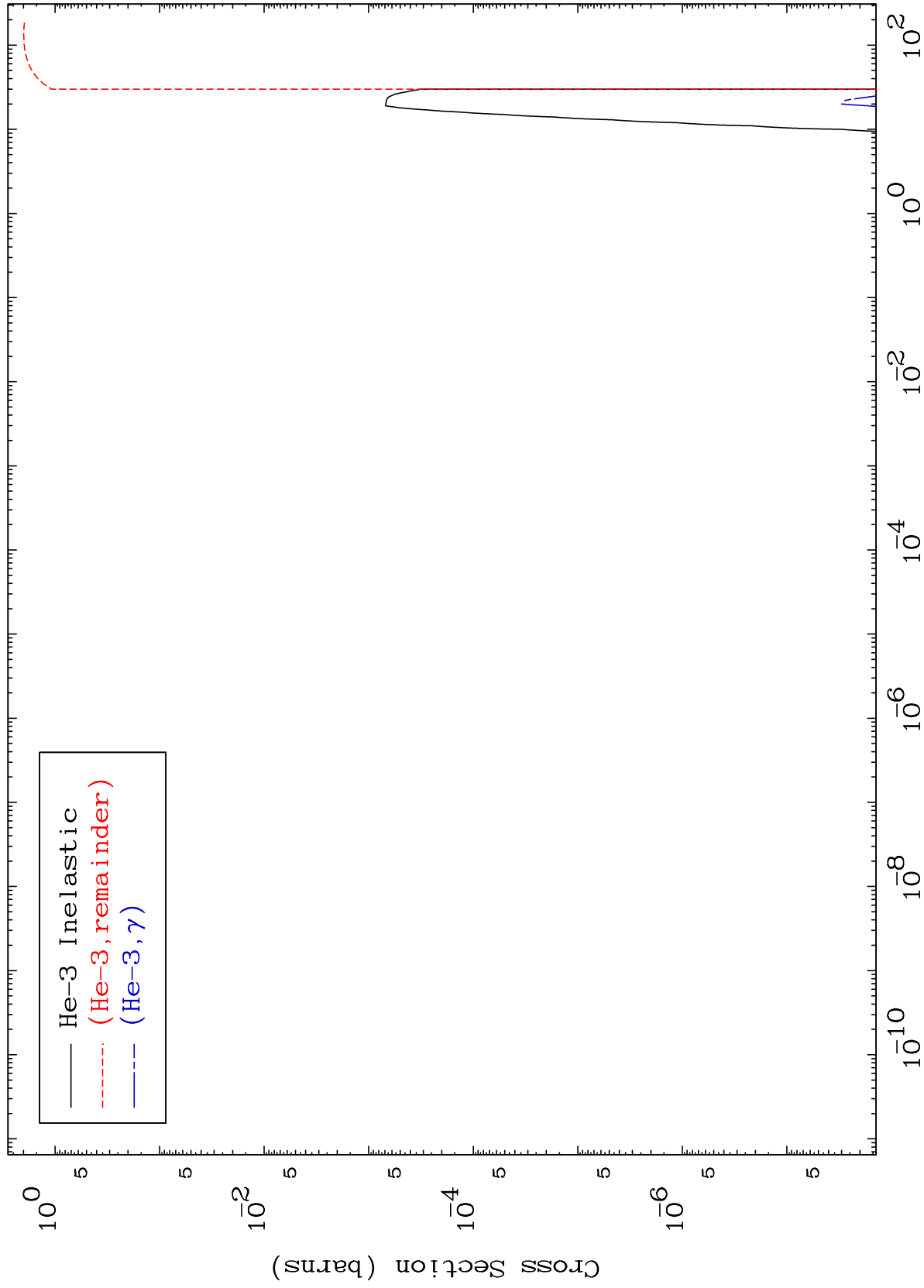
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6286

He-3 Major
0 Kelvin Cross Sections

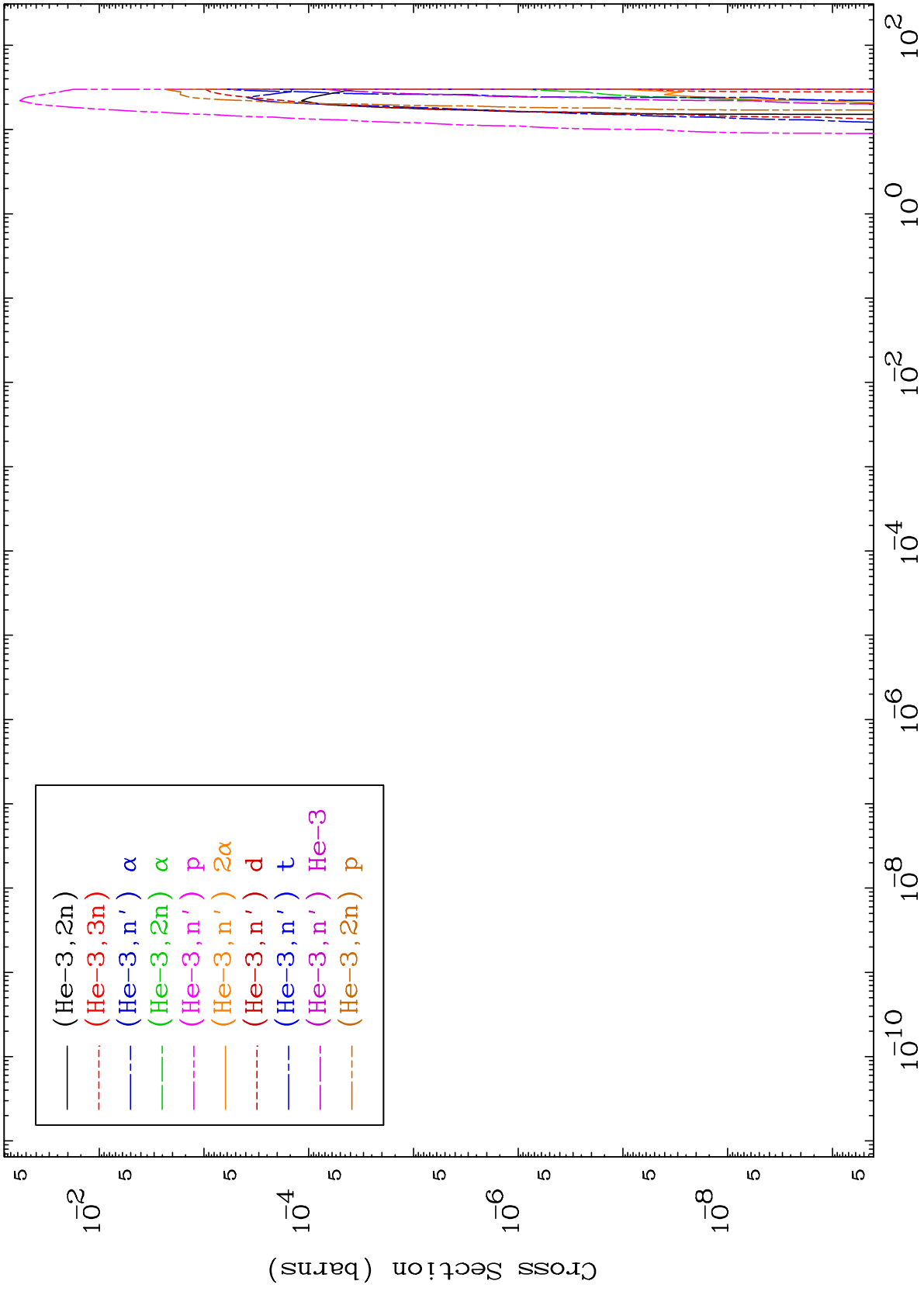
63-Eu-138



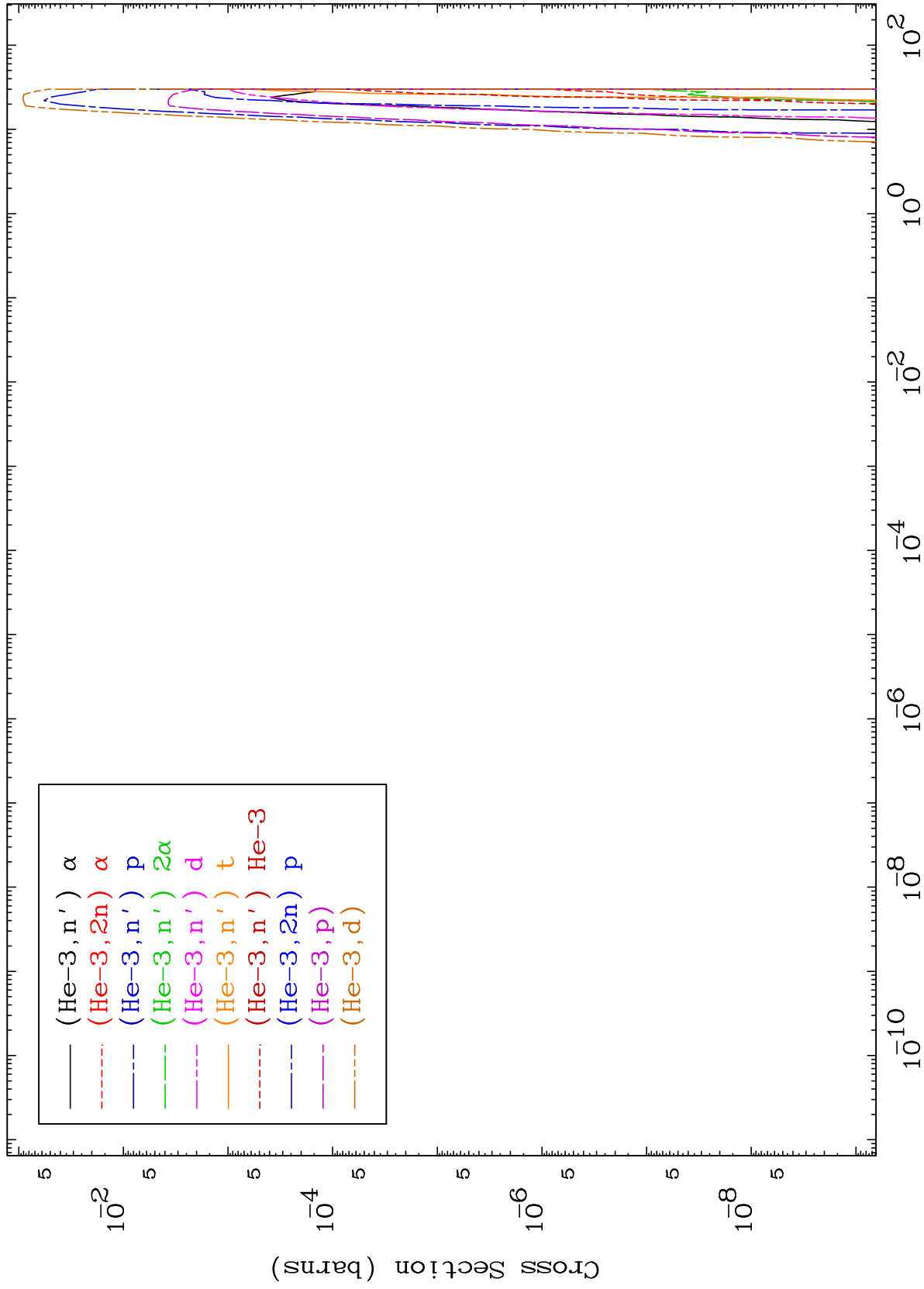
MAT 6286

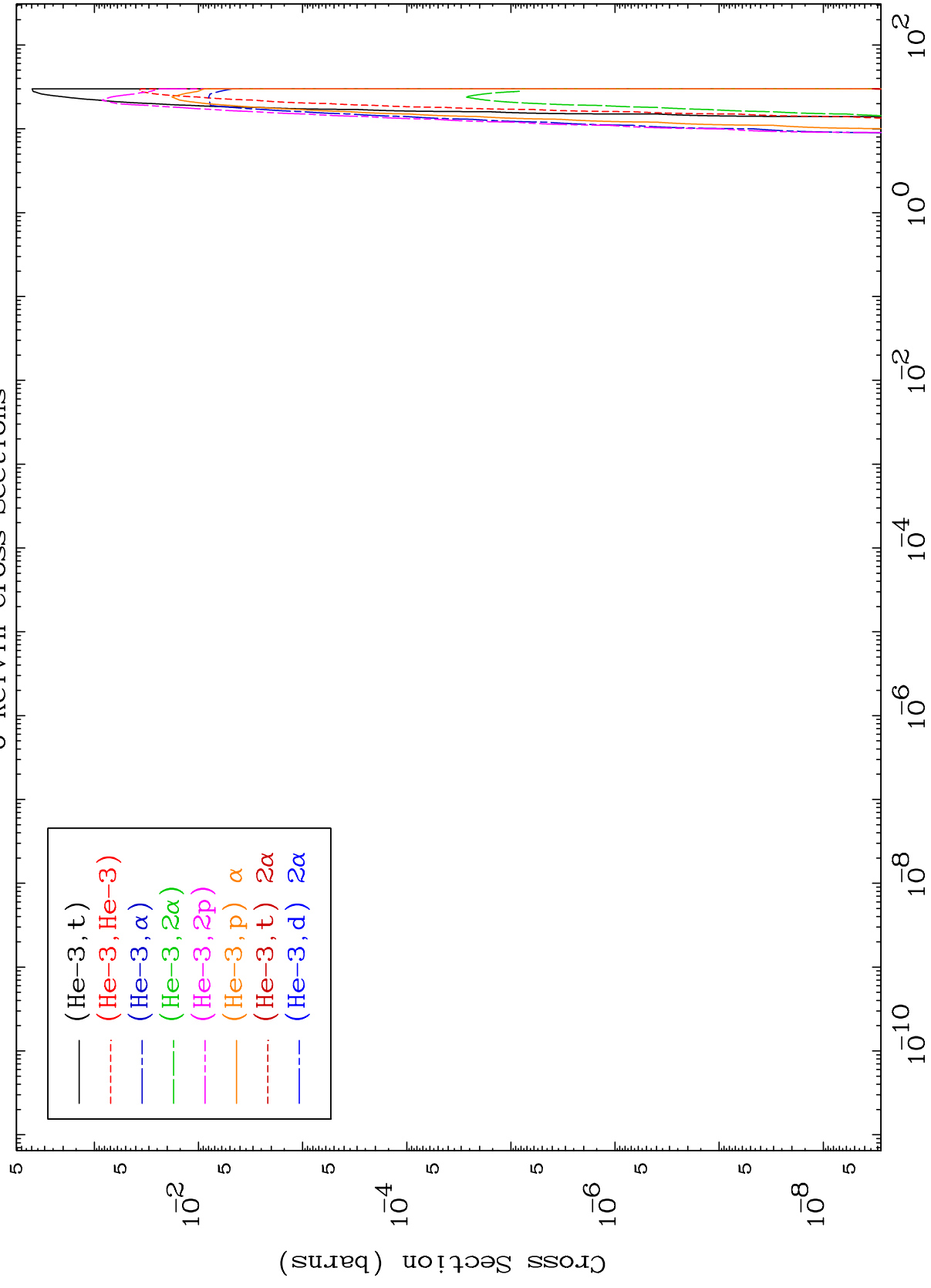
He-3 Neutron Production
0 Kelvin Cross Sections

63-Eu-138



63-Eu-138

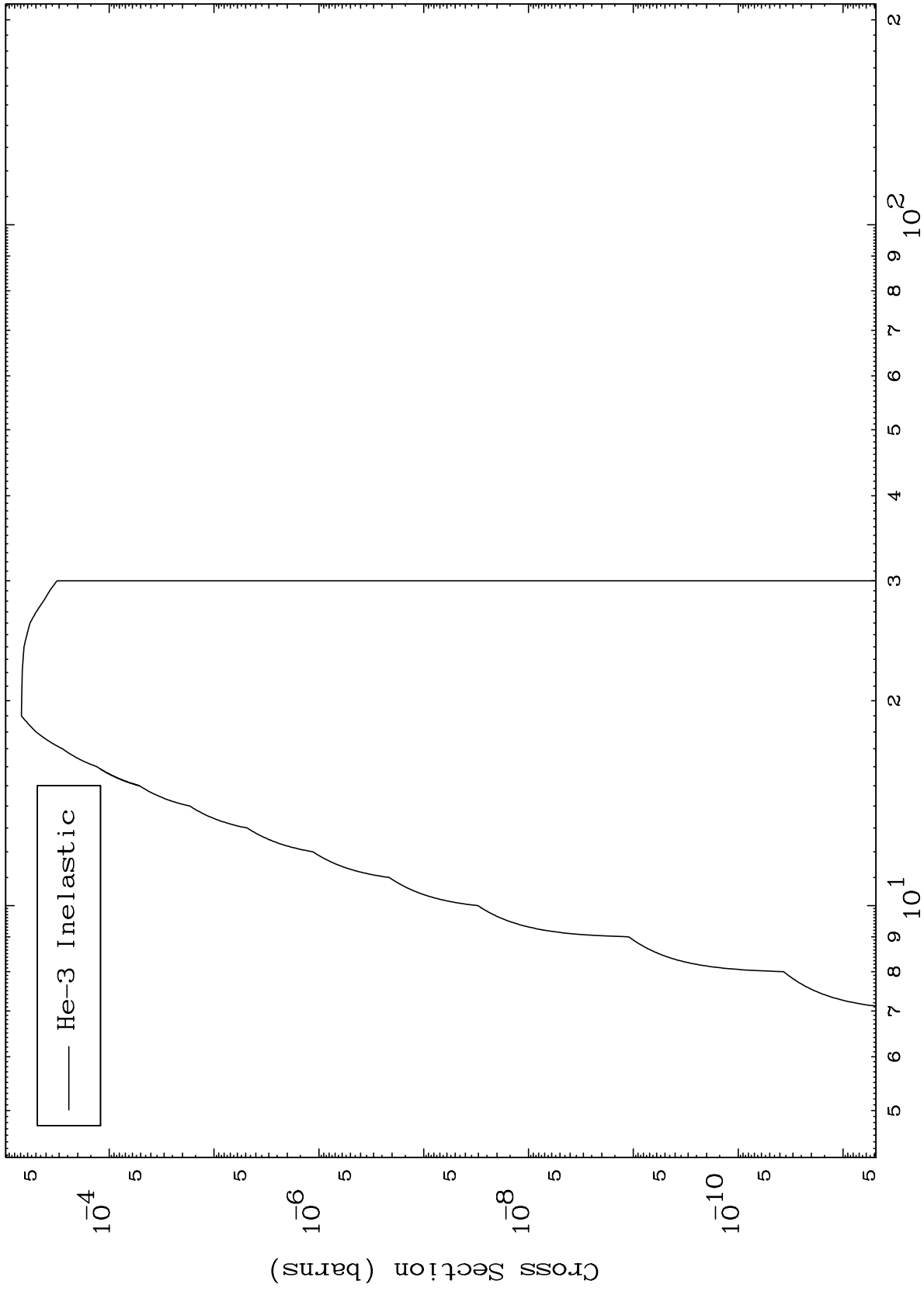




MAT 6286

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

63-Eu-138



5

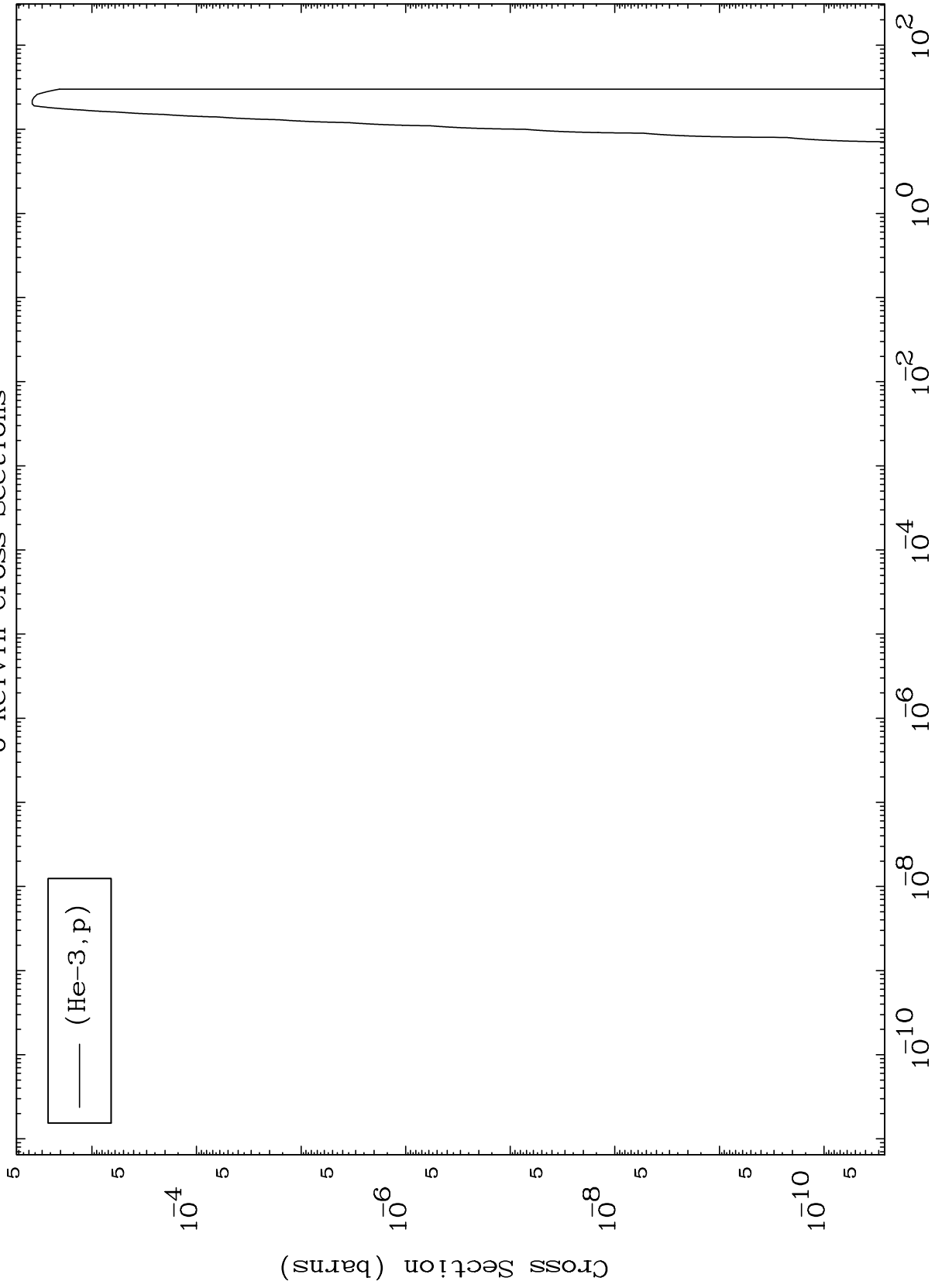
Incident Energy (MeV)

63-Eu-138

MAT 6286

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

63-Eu-138



6

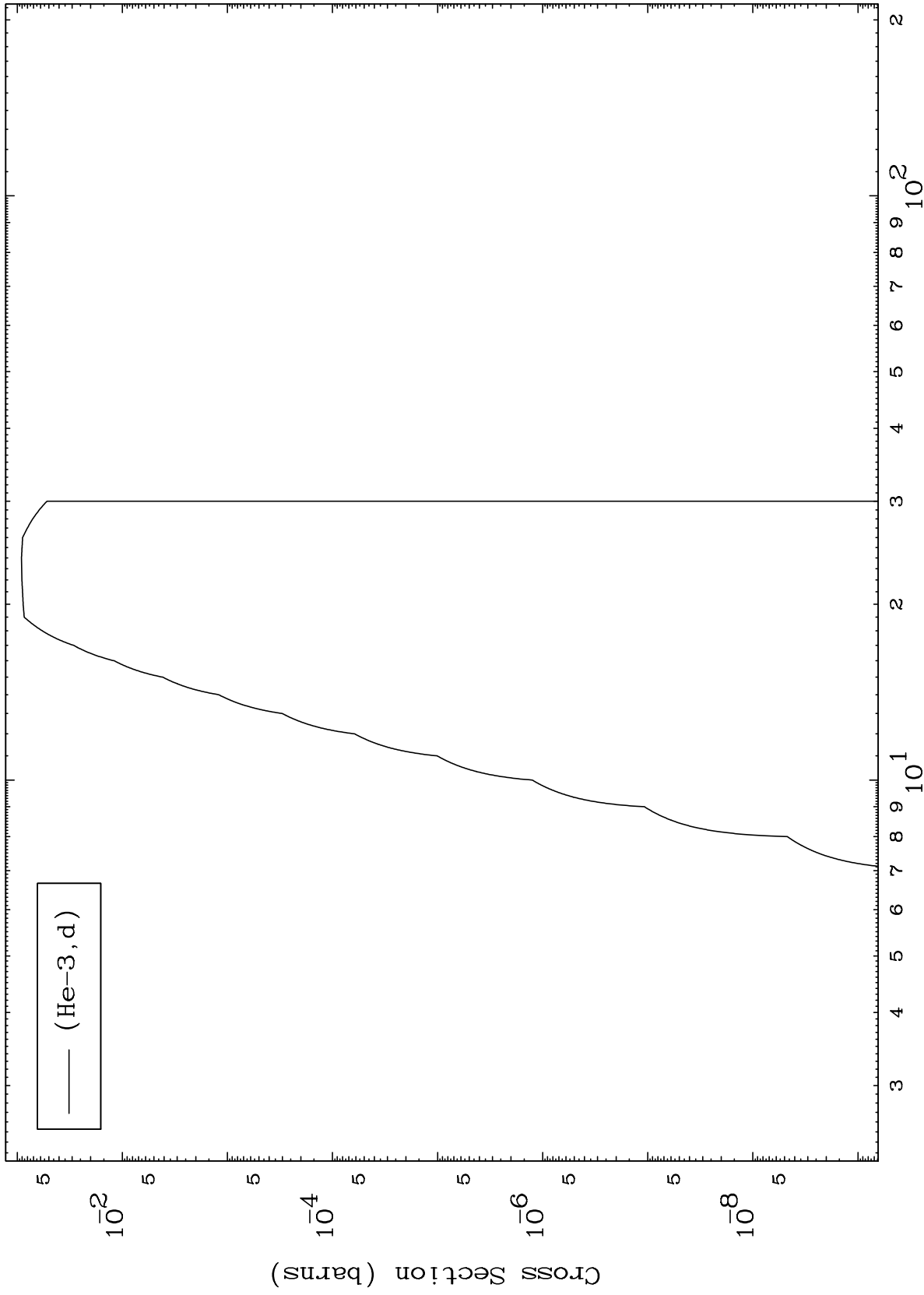
Incident Energy (MeV)

63-Eu-138

MAT 6286

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

63-Eu-138



7

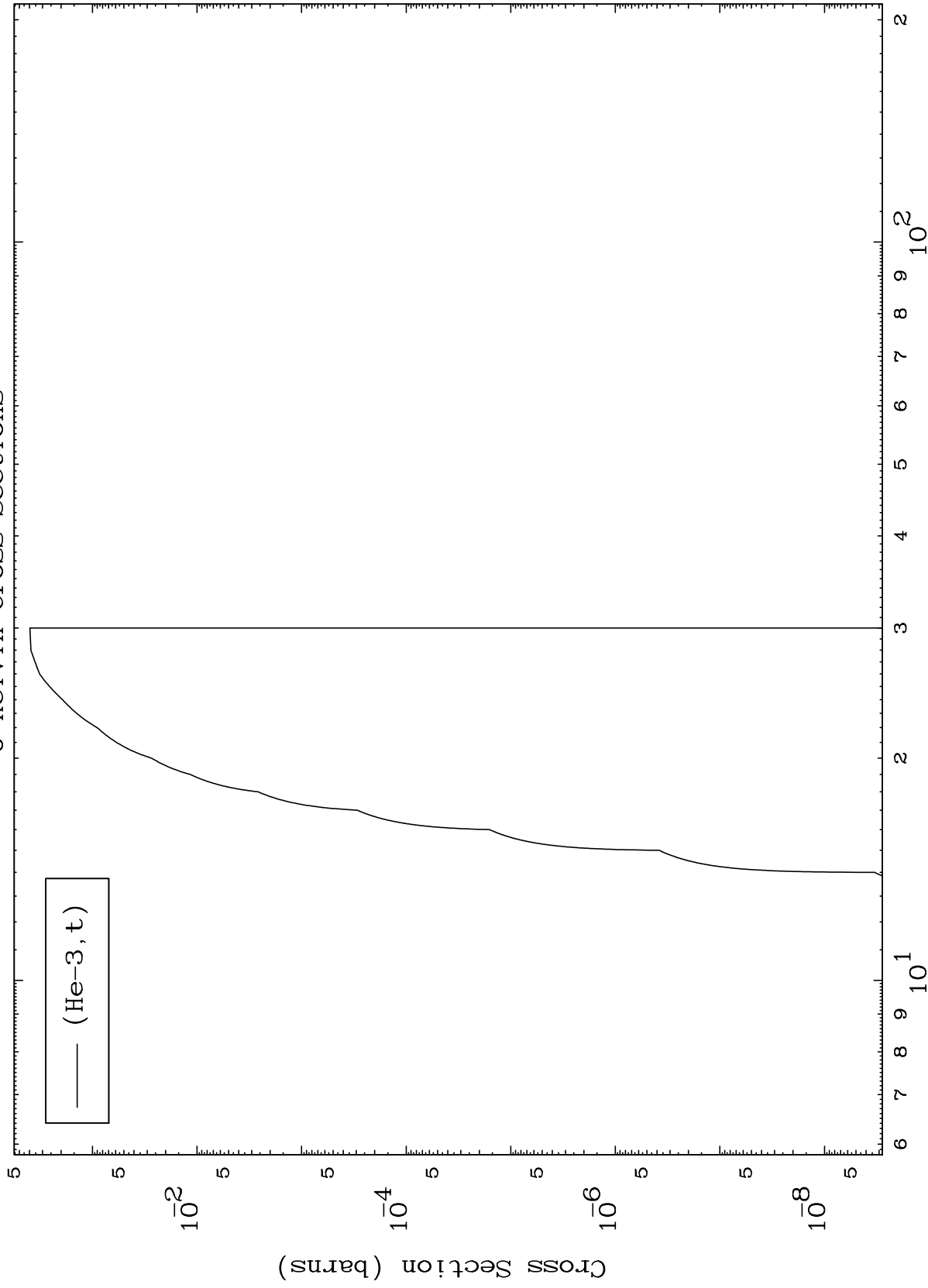
Incident Energy (MeV)

63-Eu-138

MAT 6286

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

63-Eu-138



8

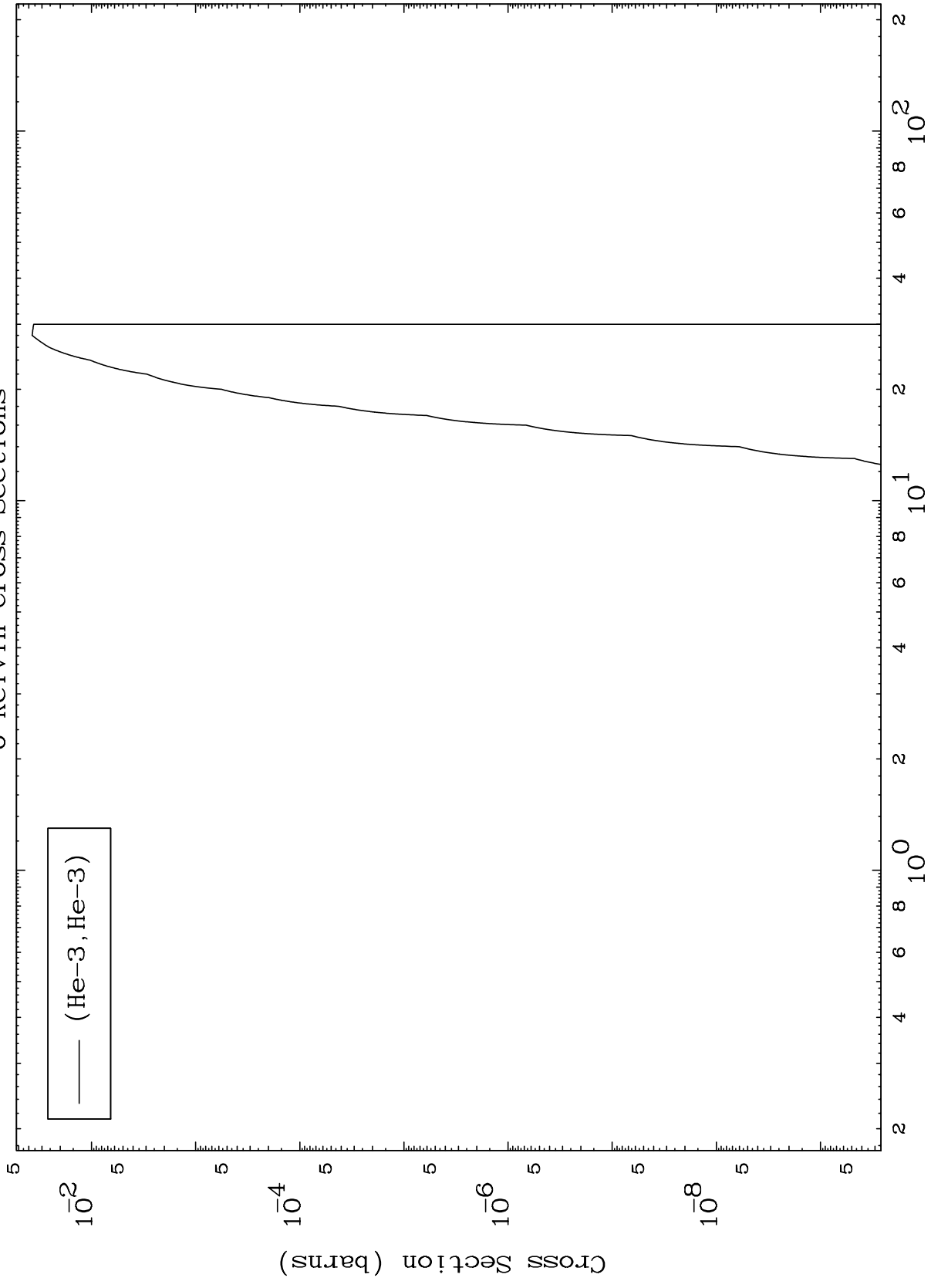
Incident Energy (MeV)

63-Eu-138

MAT 6286

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

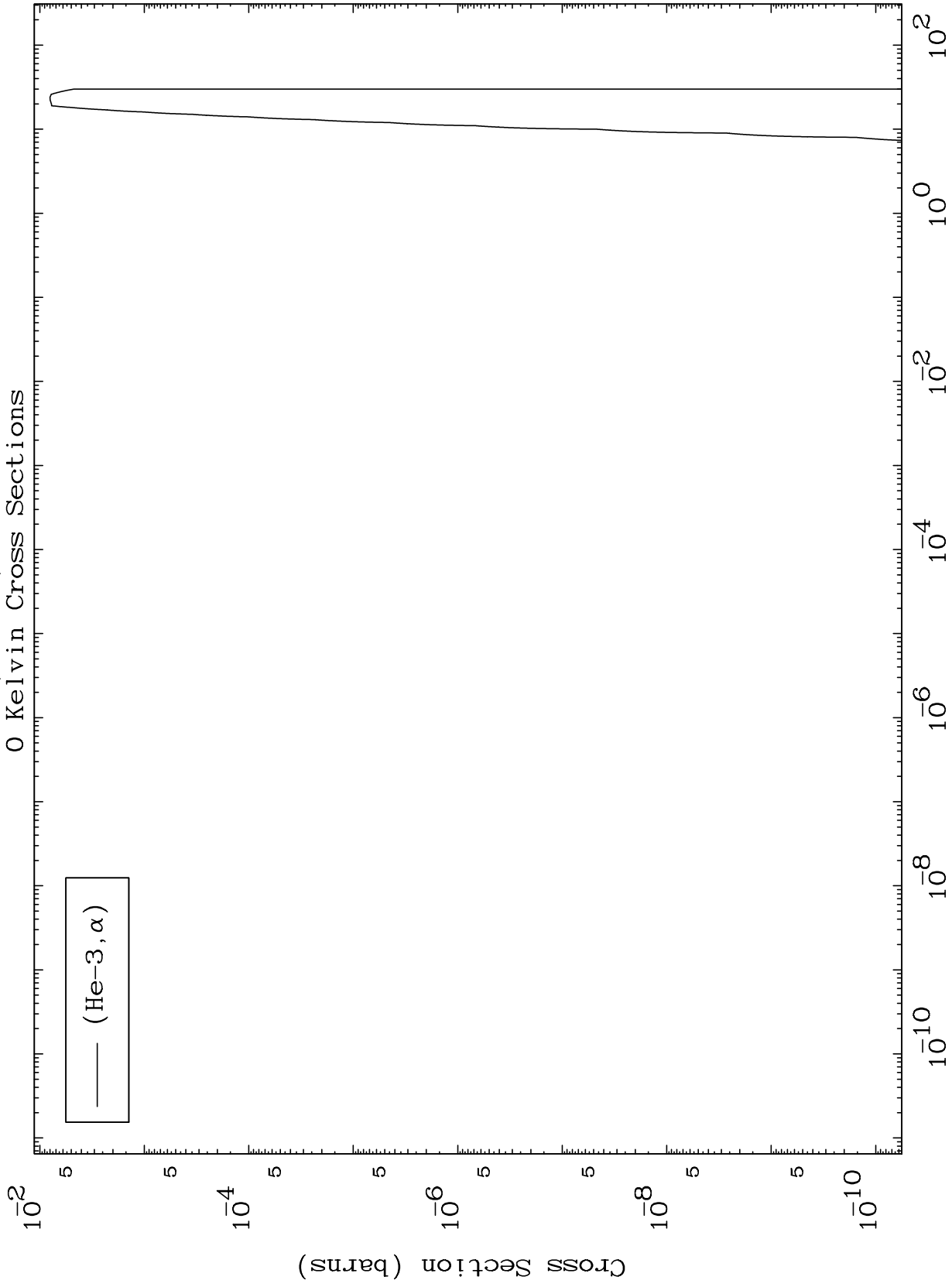
63-Eu-138



MAT 6286

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

63-Eu-138



10

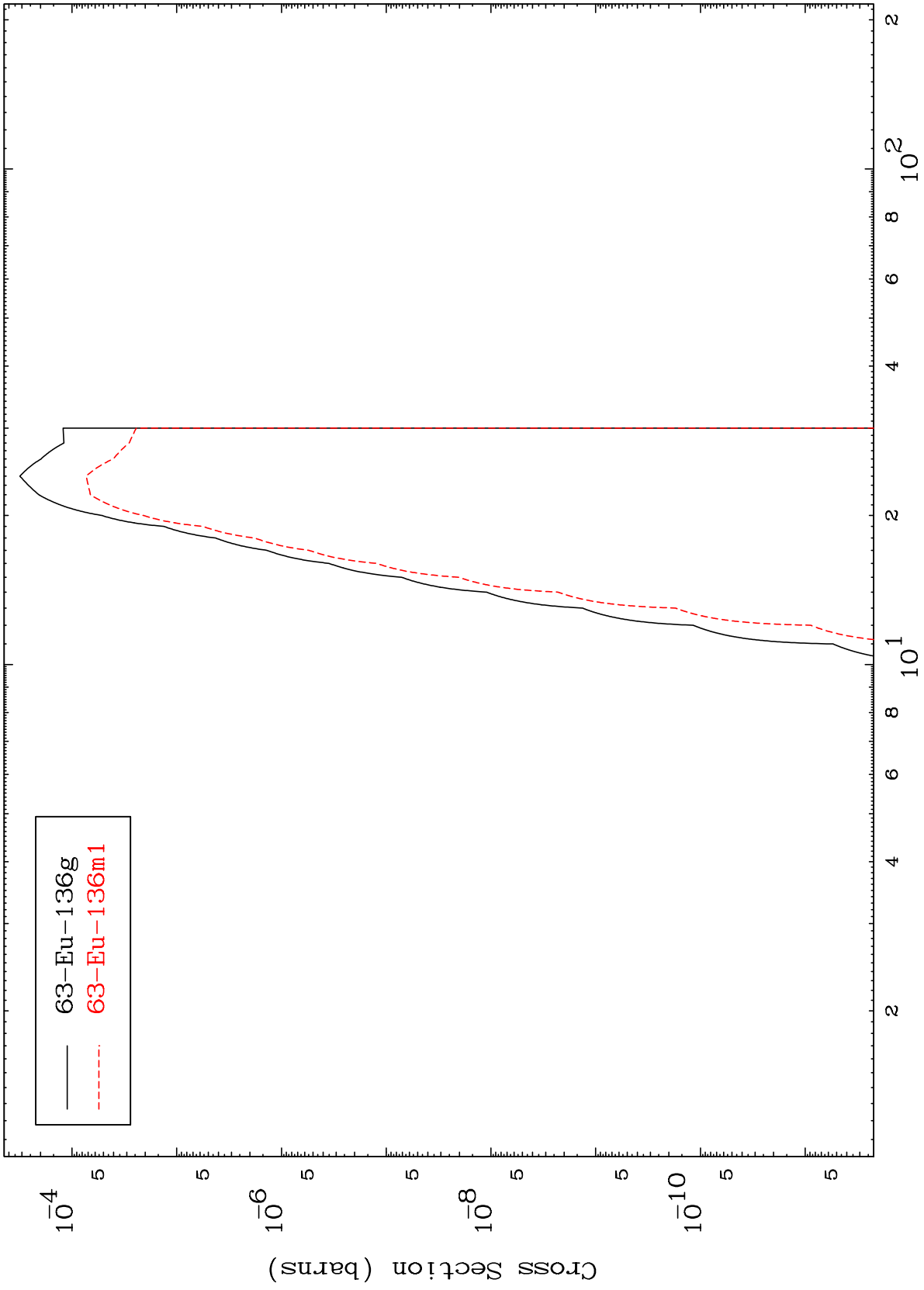
Incident Energy (MeV)

63-Eu-138

MAT 6286

Radionuclide Production Cross Section
(He-3, n') α

63-Eu-138

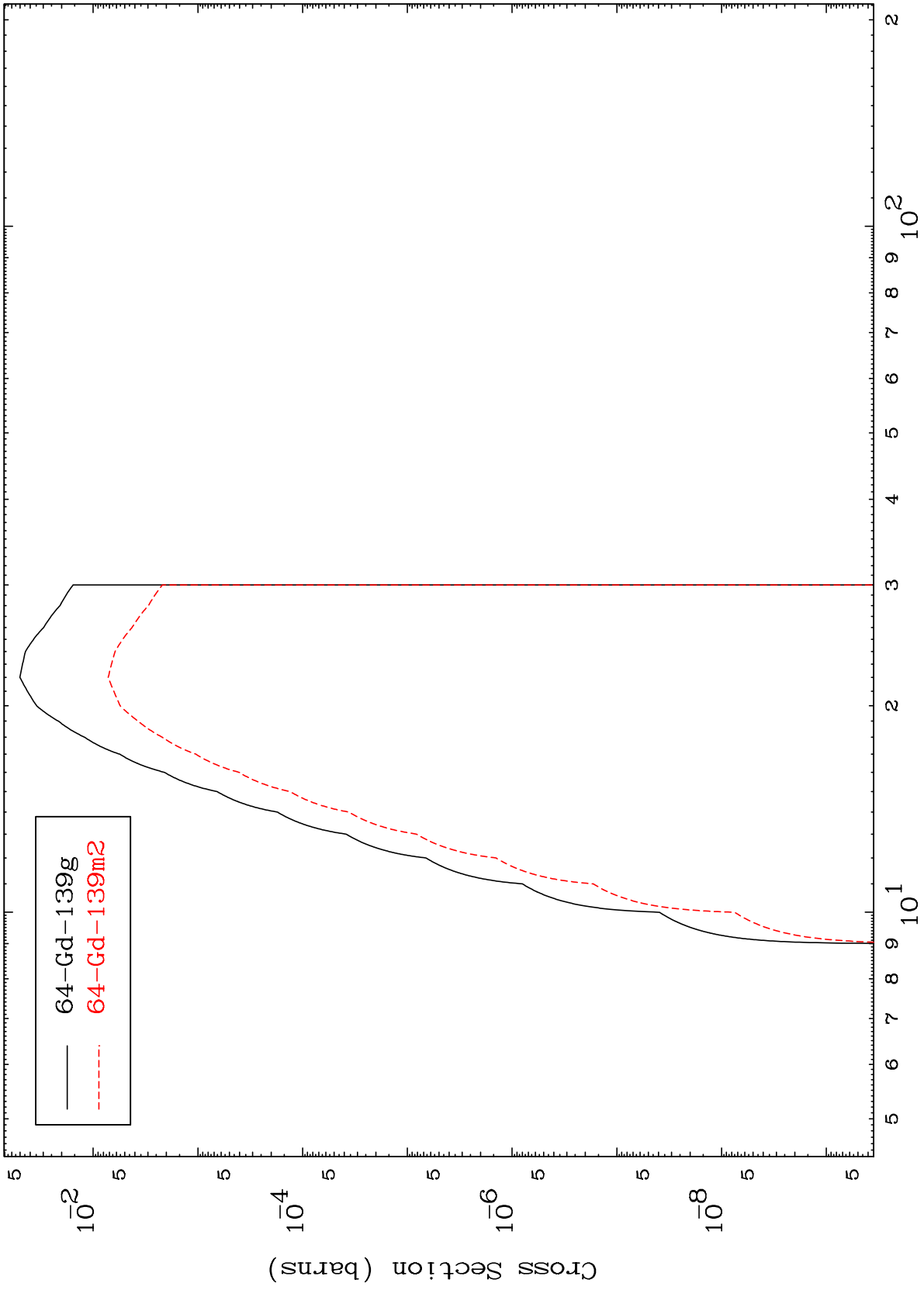


63-Eu-138

MAT 6286

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

63-Eu-138



12

Incident Energy (MeV)

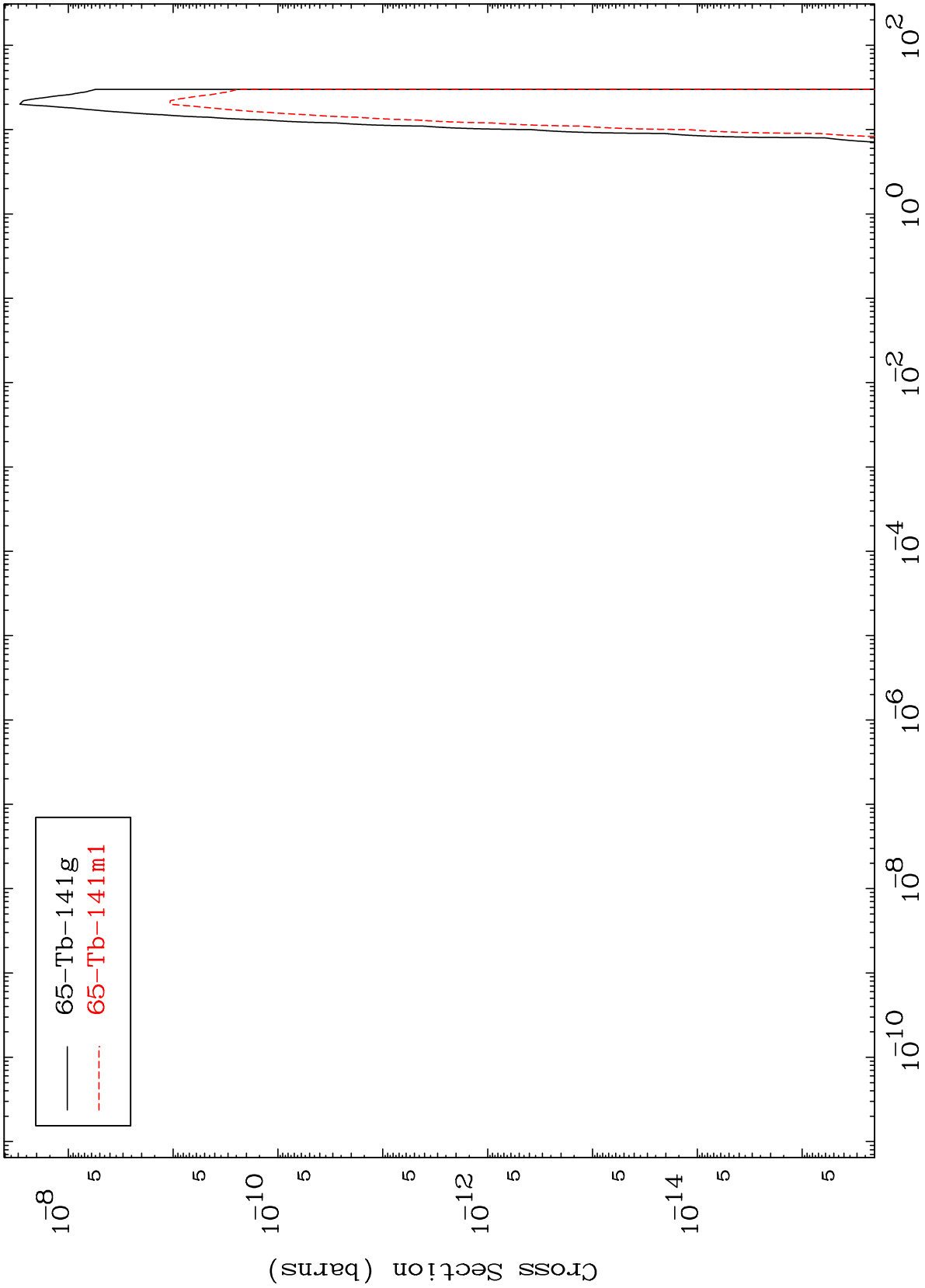
63-Eu-138

MAT 6286

(He-3, γ)

63-Eu-138

Radionuclide Production Cross Section

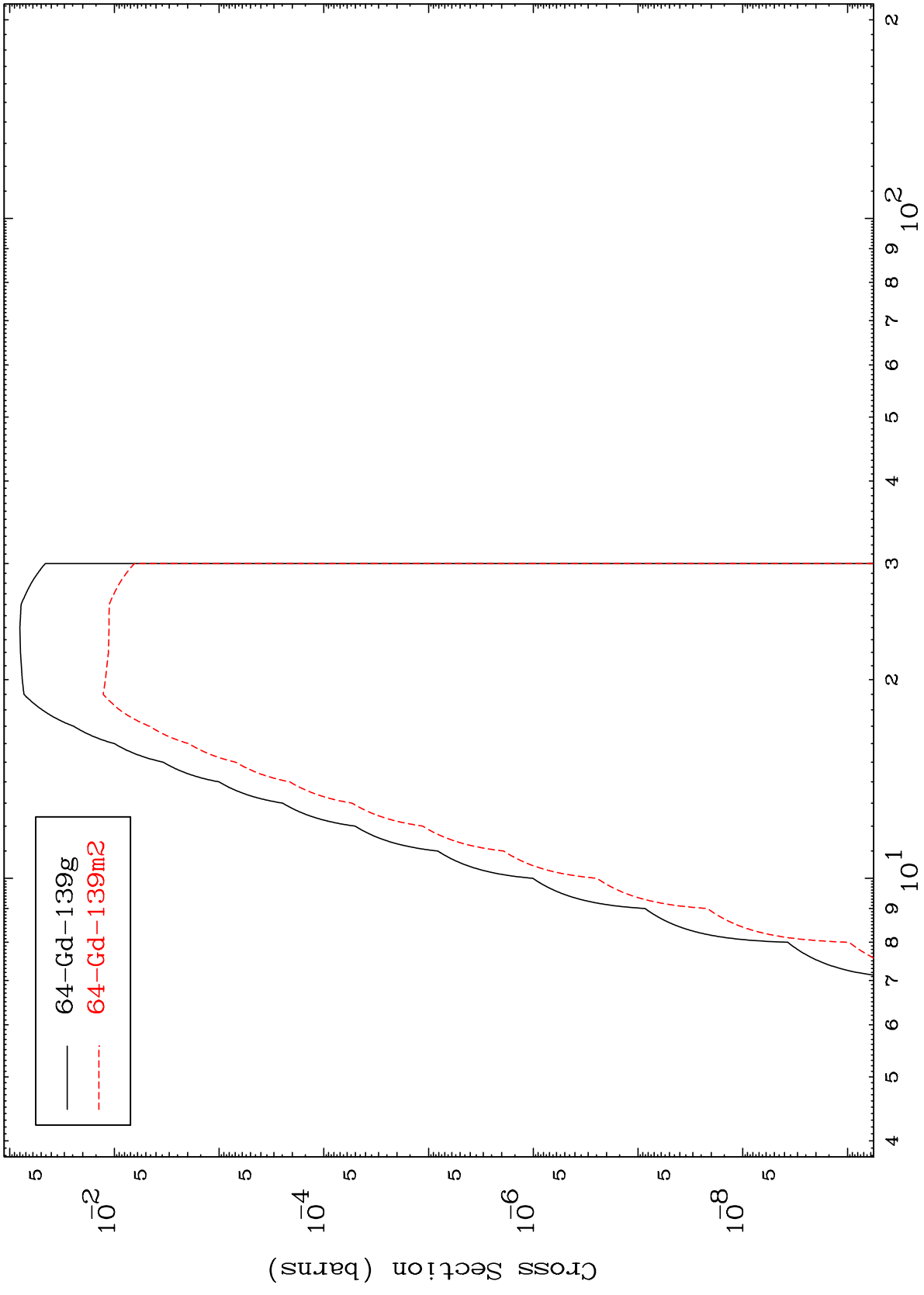


MAT 6286

(He-3,d)

63-Eu-138

Radionuclide Production Cross Section



14

Incident Energy (MeV)

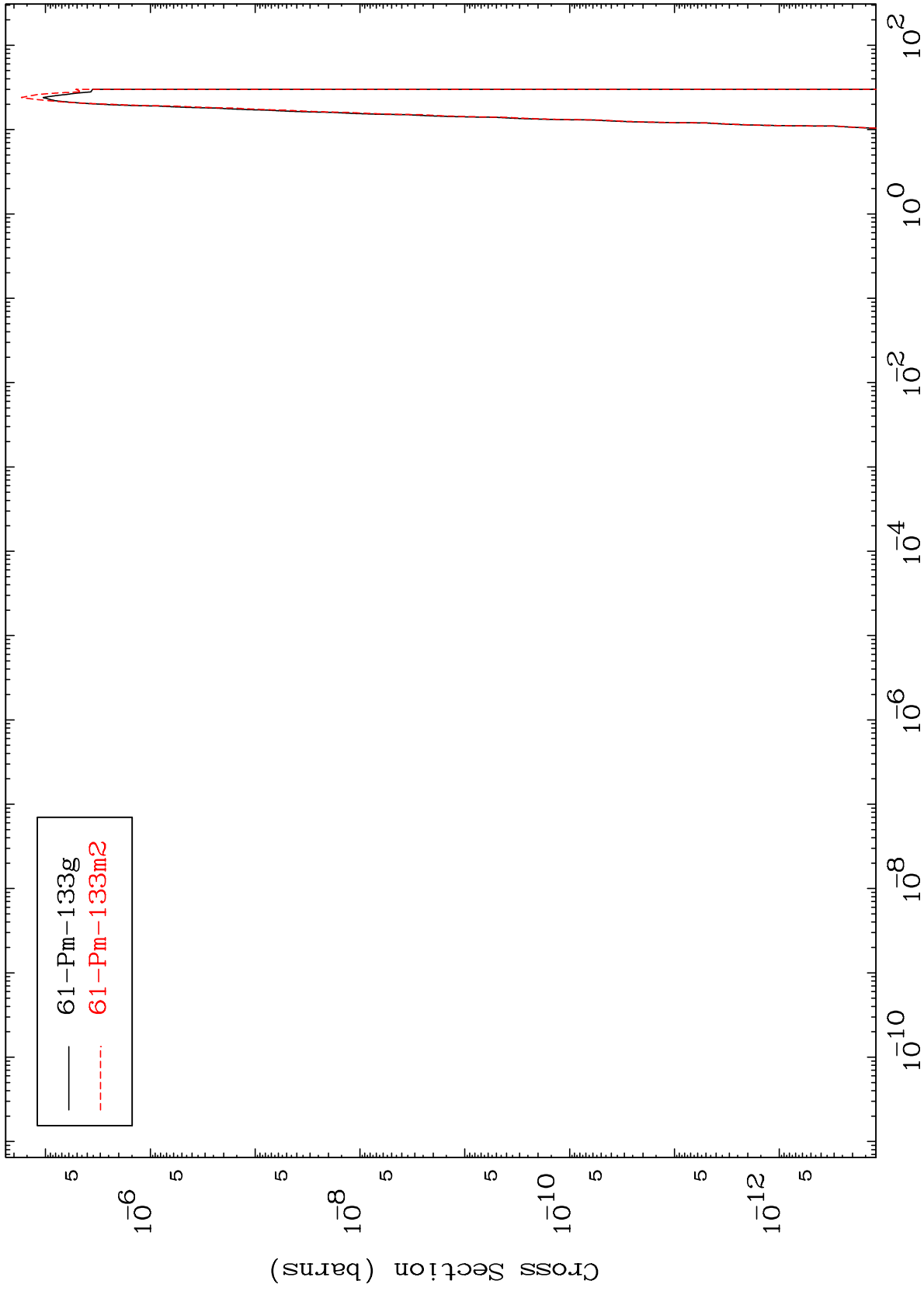
63-Eu-138

MAT 6286

(He-3, 2α)

63-Eu-138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

63-Eu-138