

Program EVALPLOT
(Version 2018-1)

by

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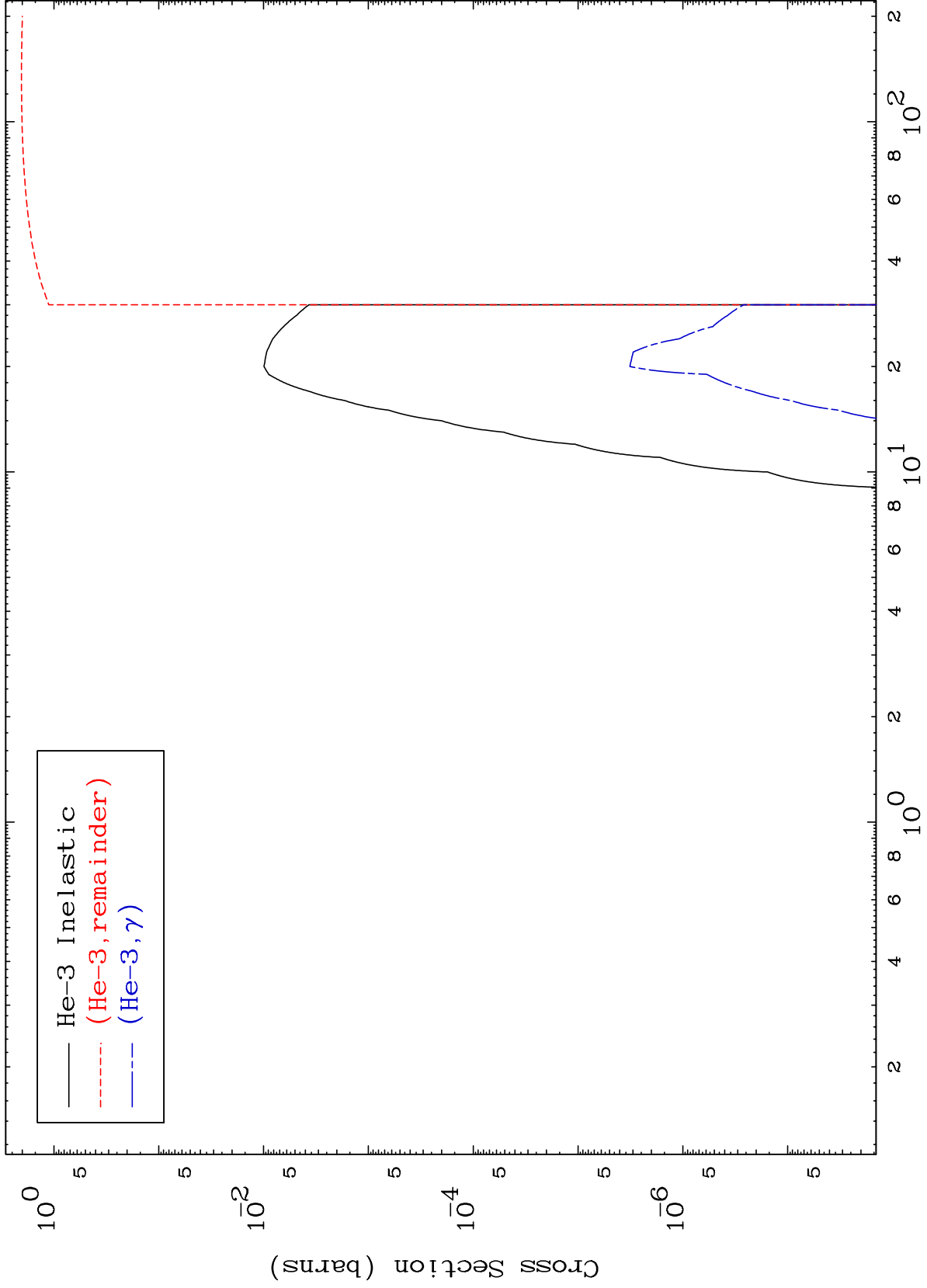
Press Mouse Button to Start

MAT 6301

He-3 Major

63-Eu-143

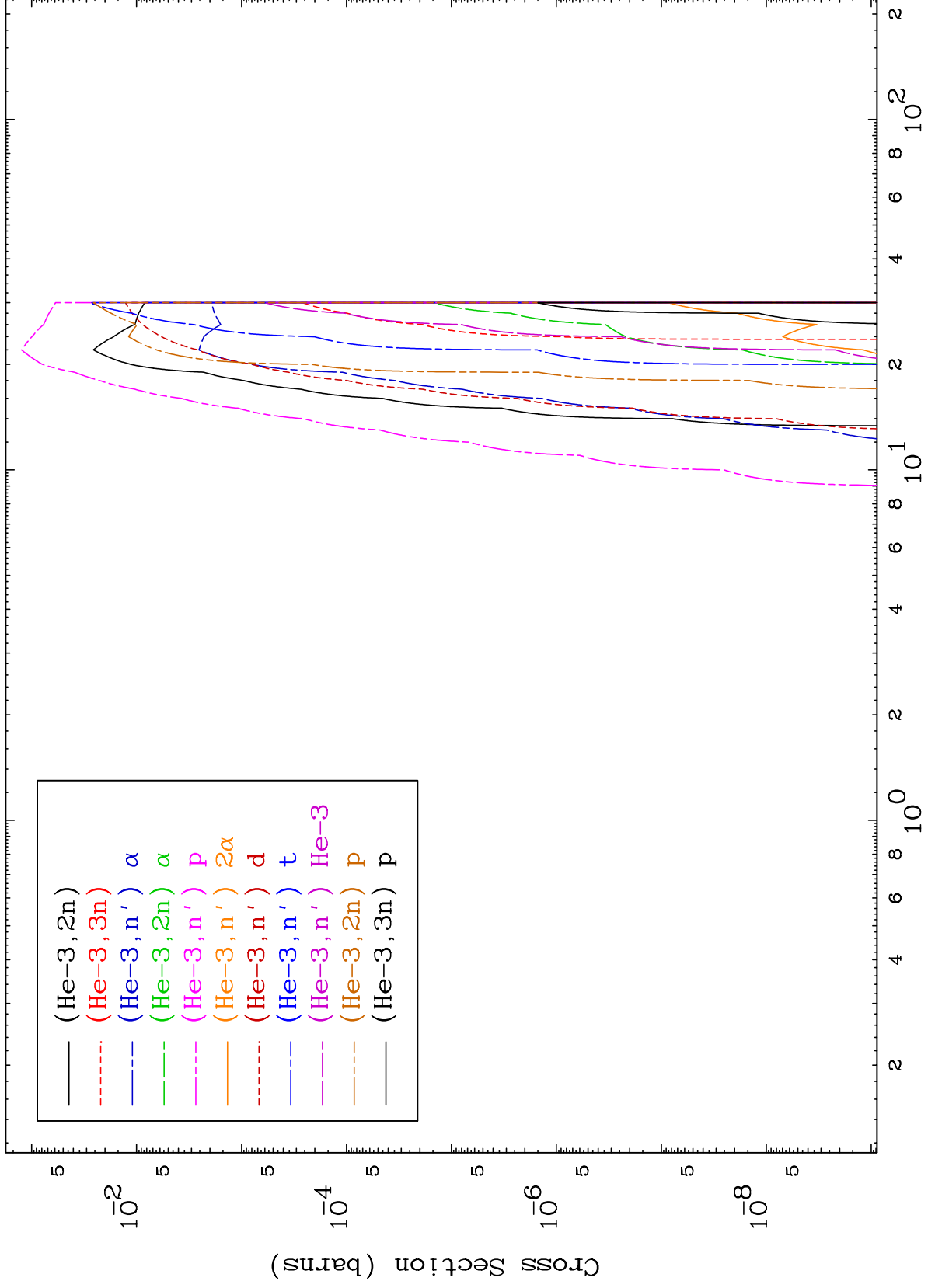
0 Kelvin Cross Sections

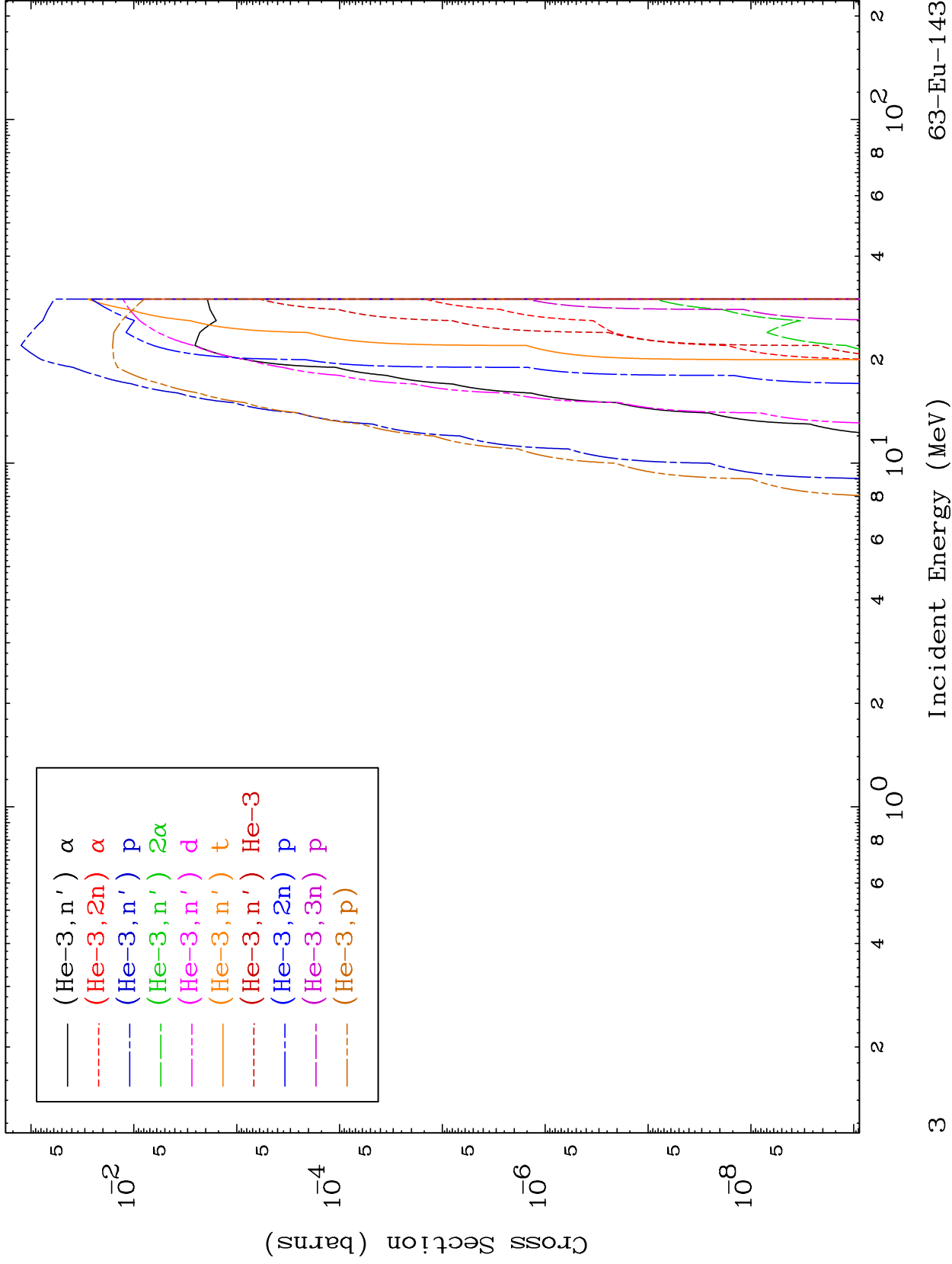


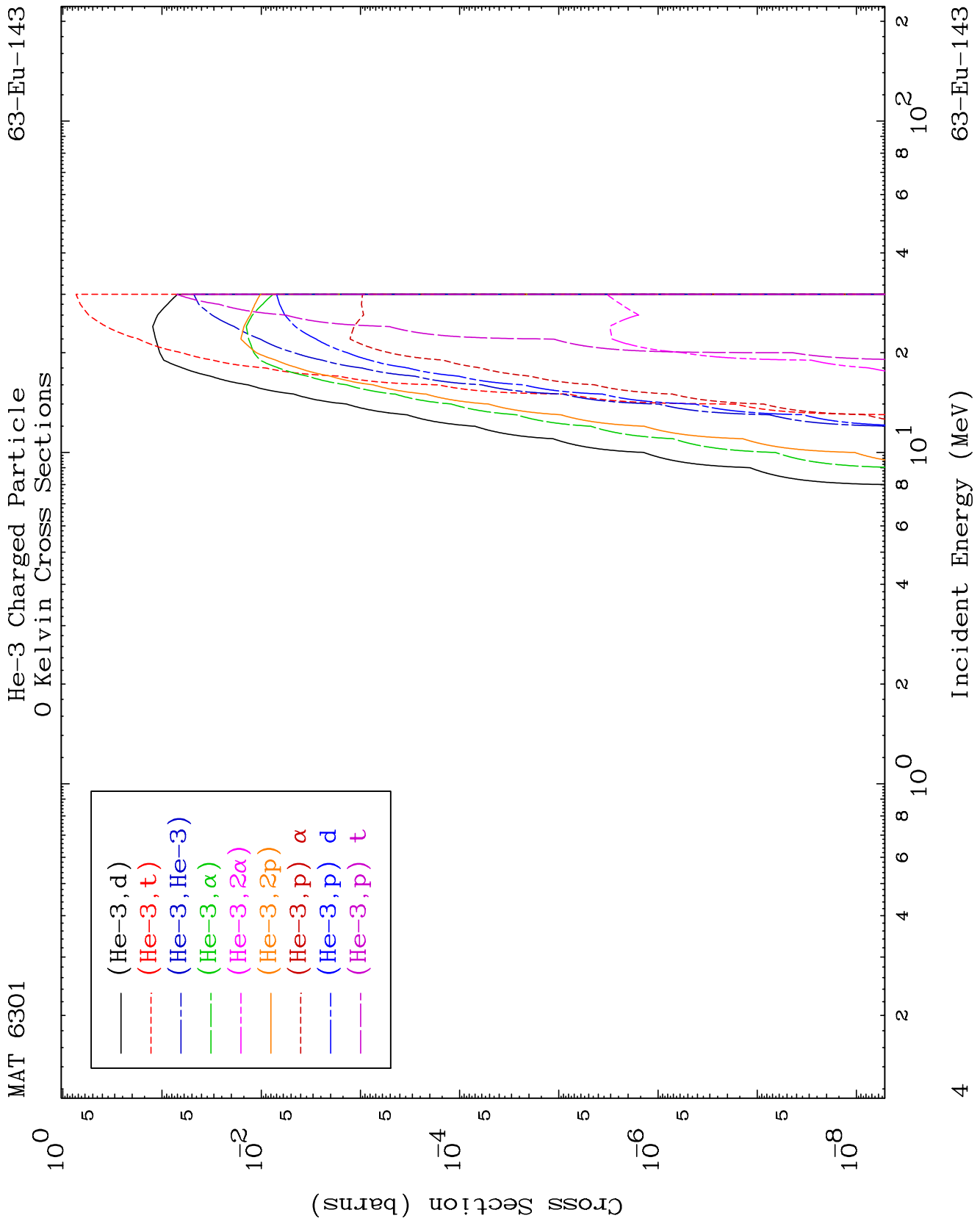
MAT 6301

He-3 Neutron Production
0 Kelvin Cross Sections

63-Eu-143



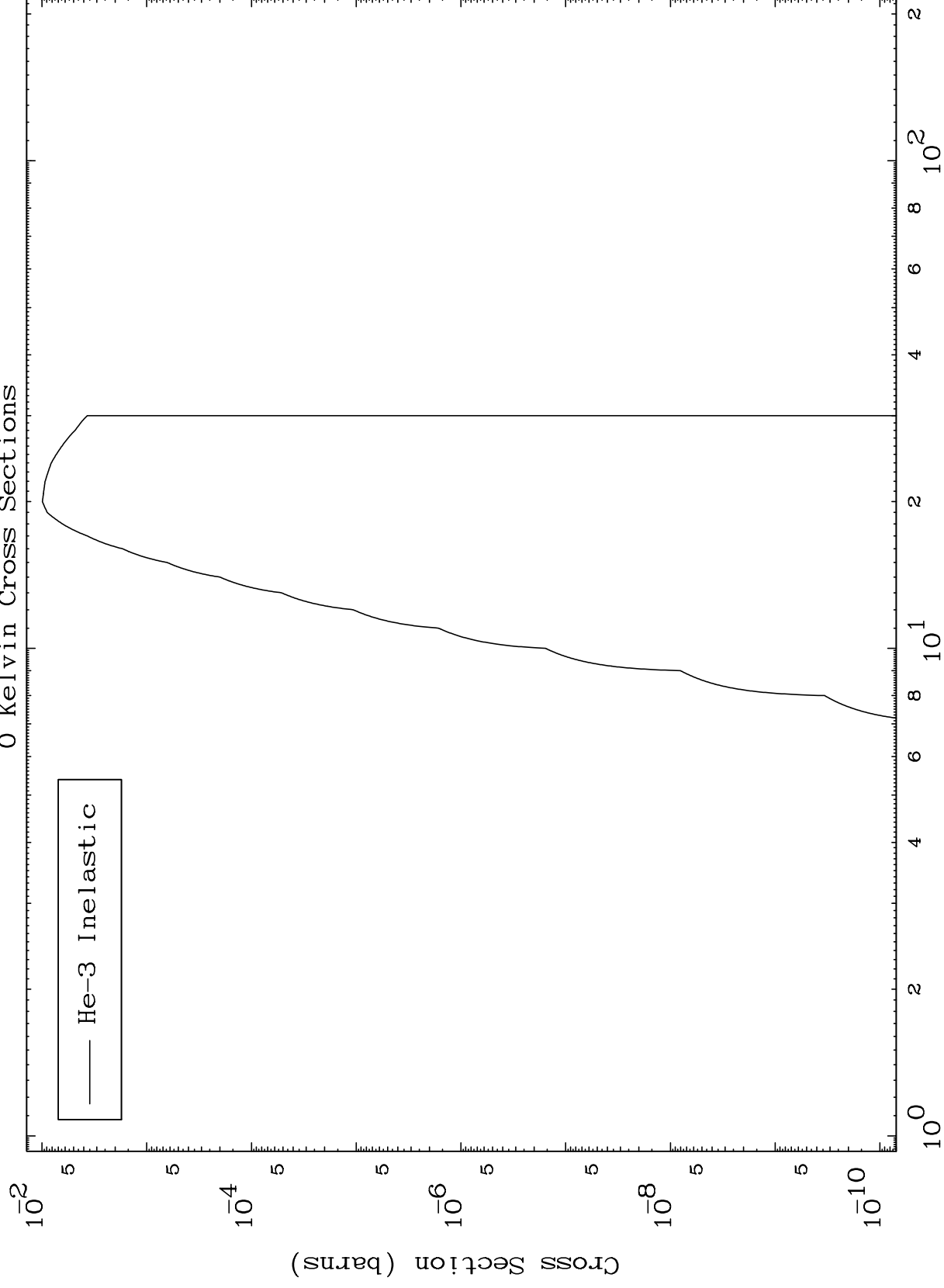




MAT 6301

63-Eu-143

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



63-Eu-143

Incident Energy (MeV)

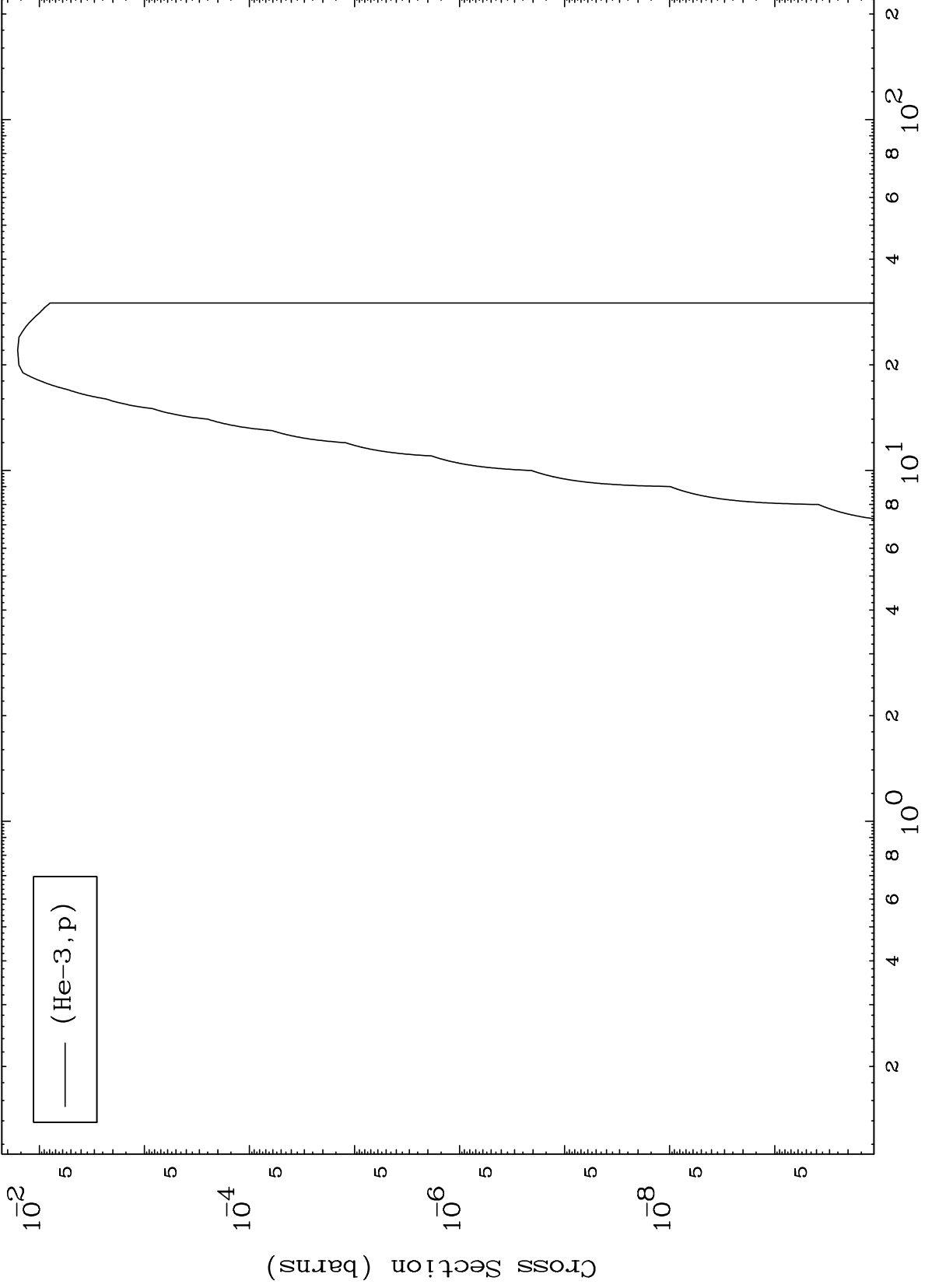
5

MAT 6301

(He-3,p) Levels

63-Eu-143

0 Kelvin Cross Sections

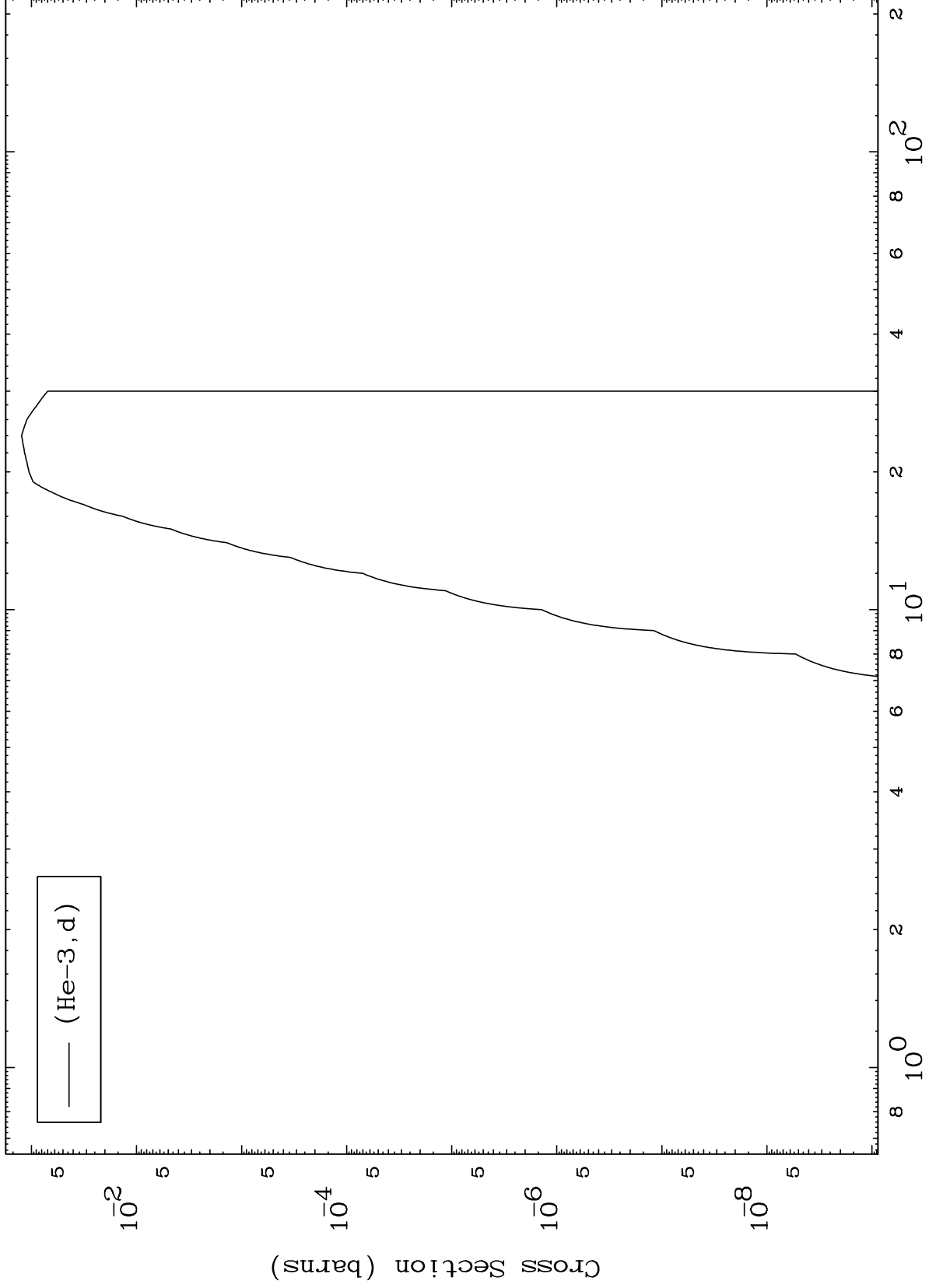


MAT 6301

(He-3,d) Levels

63-Eu-143

0 Kelvin Cross Sections



7

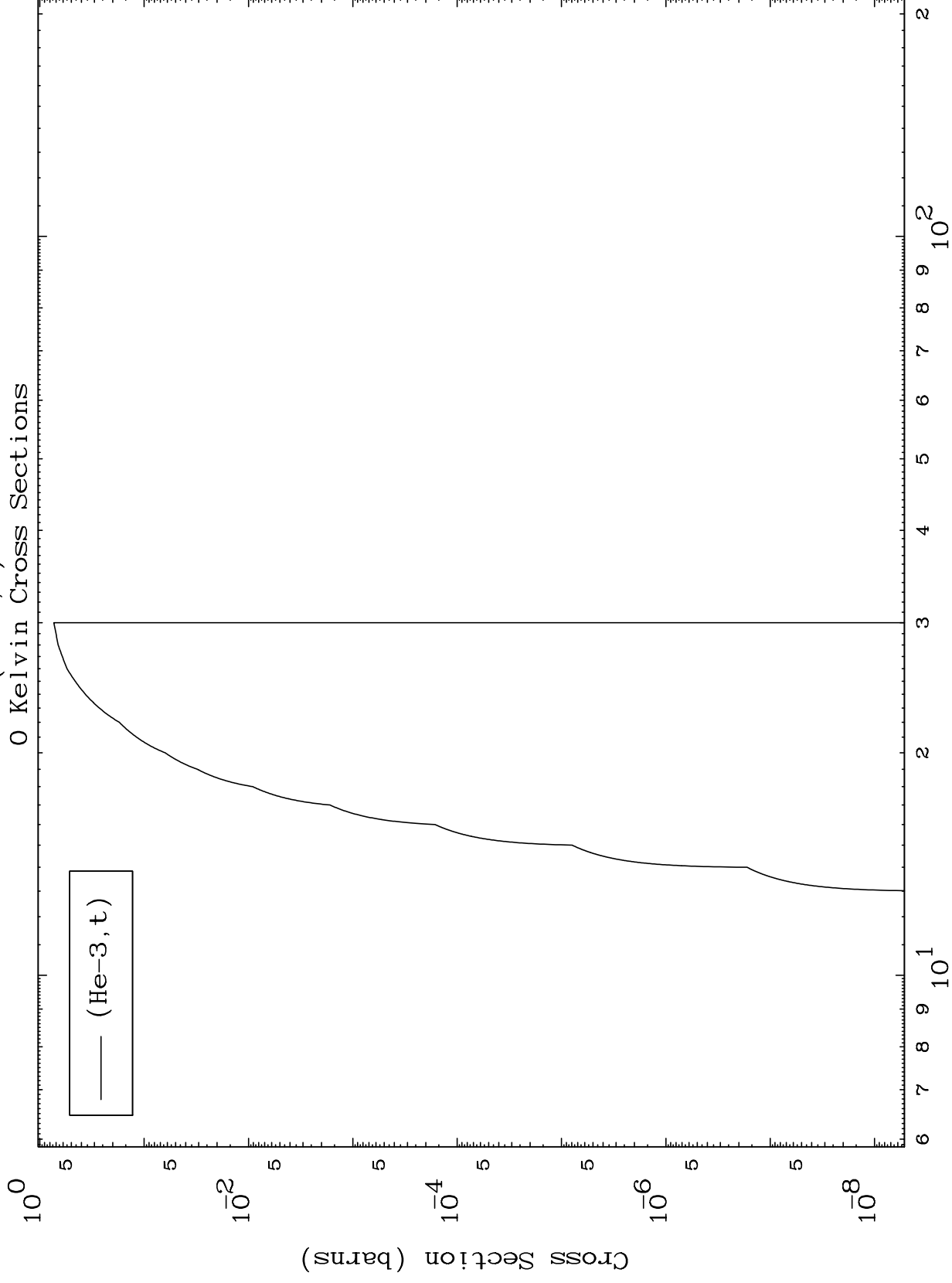
Incident Energy (MeV)

63-Eu-143

MAT 6301

63-Eu-143

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



8

Incident Energy (MeV)

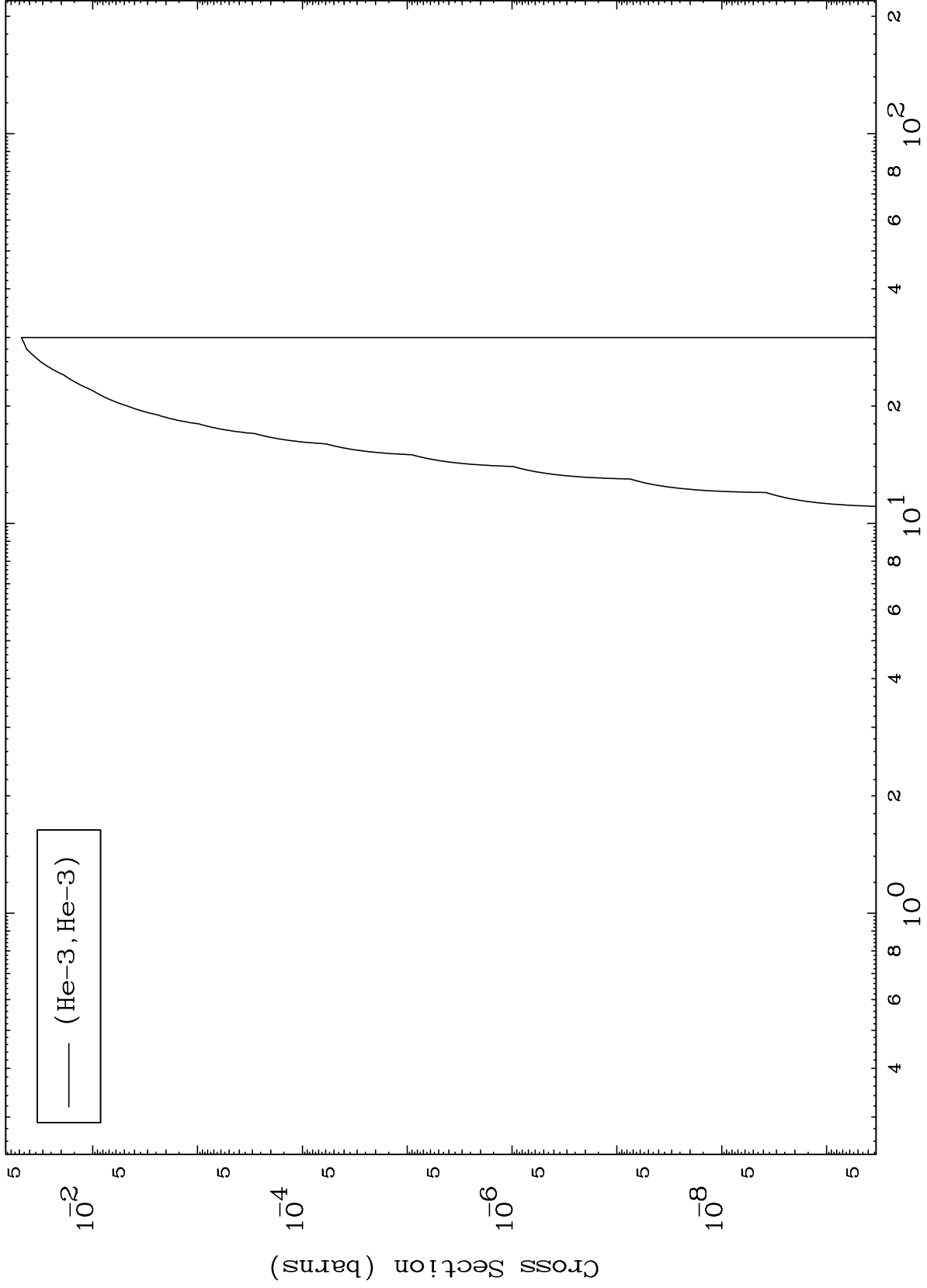
63-Eu-143

MAT 6301

(He-3, He3) Levels

63-Eu-143

0 Kelvin Cross Sections

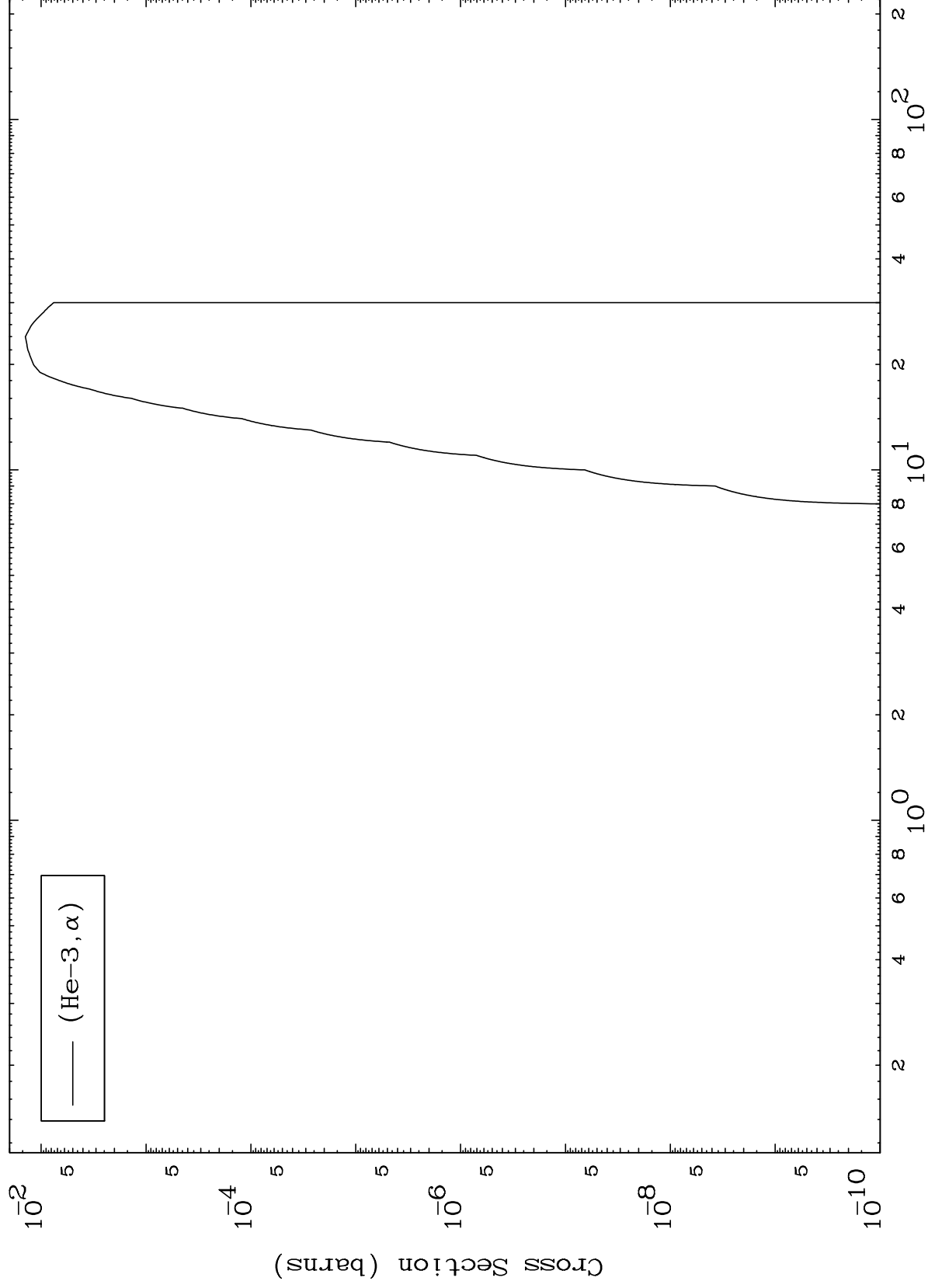


MAT 6301

(He-3, α) Levels

63-Eu-143

0 Kelvin Cross Sections

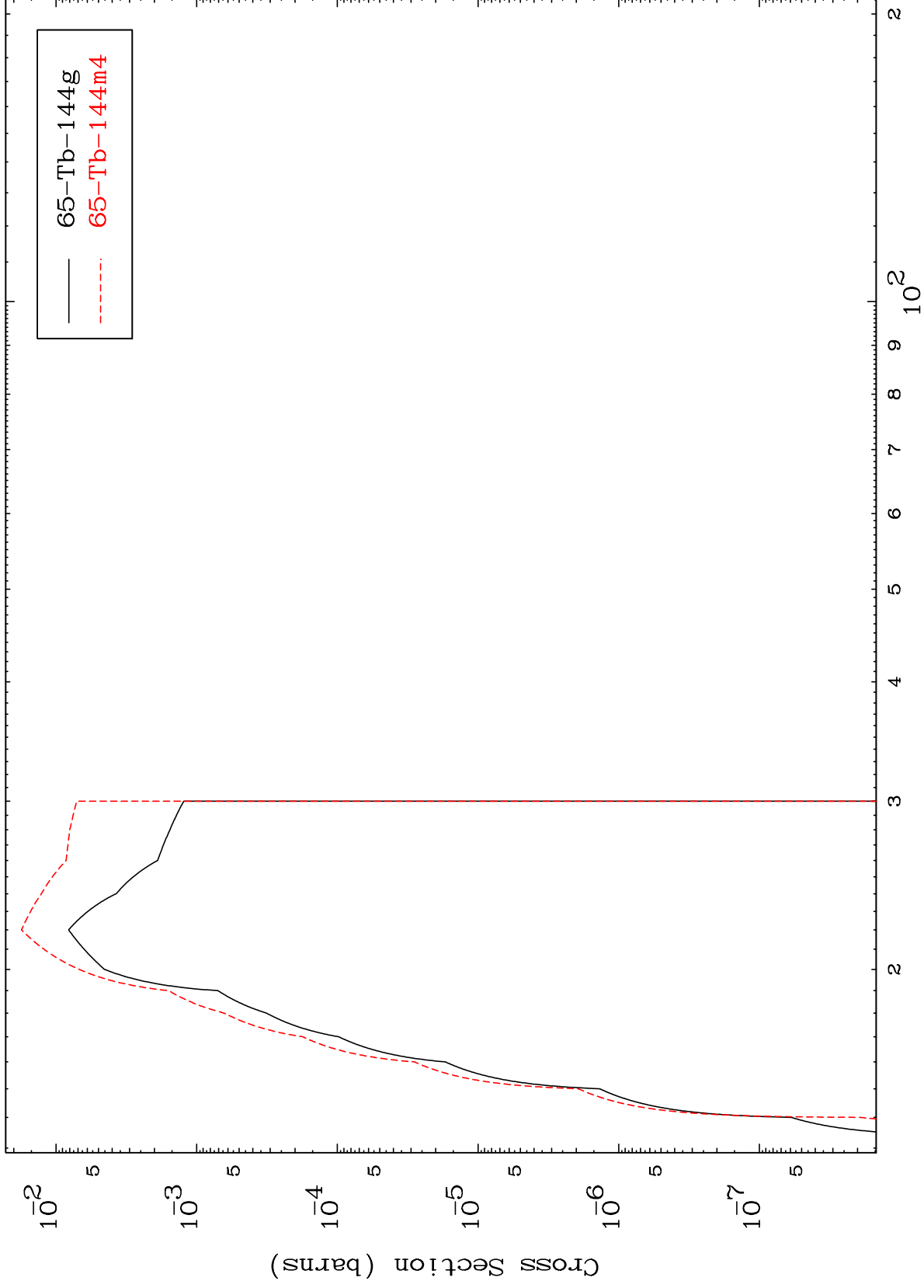


10

Incident Energy (MeV)

63-Eu-143

Radionuclide Production Cross Section

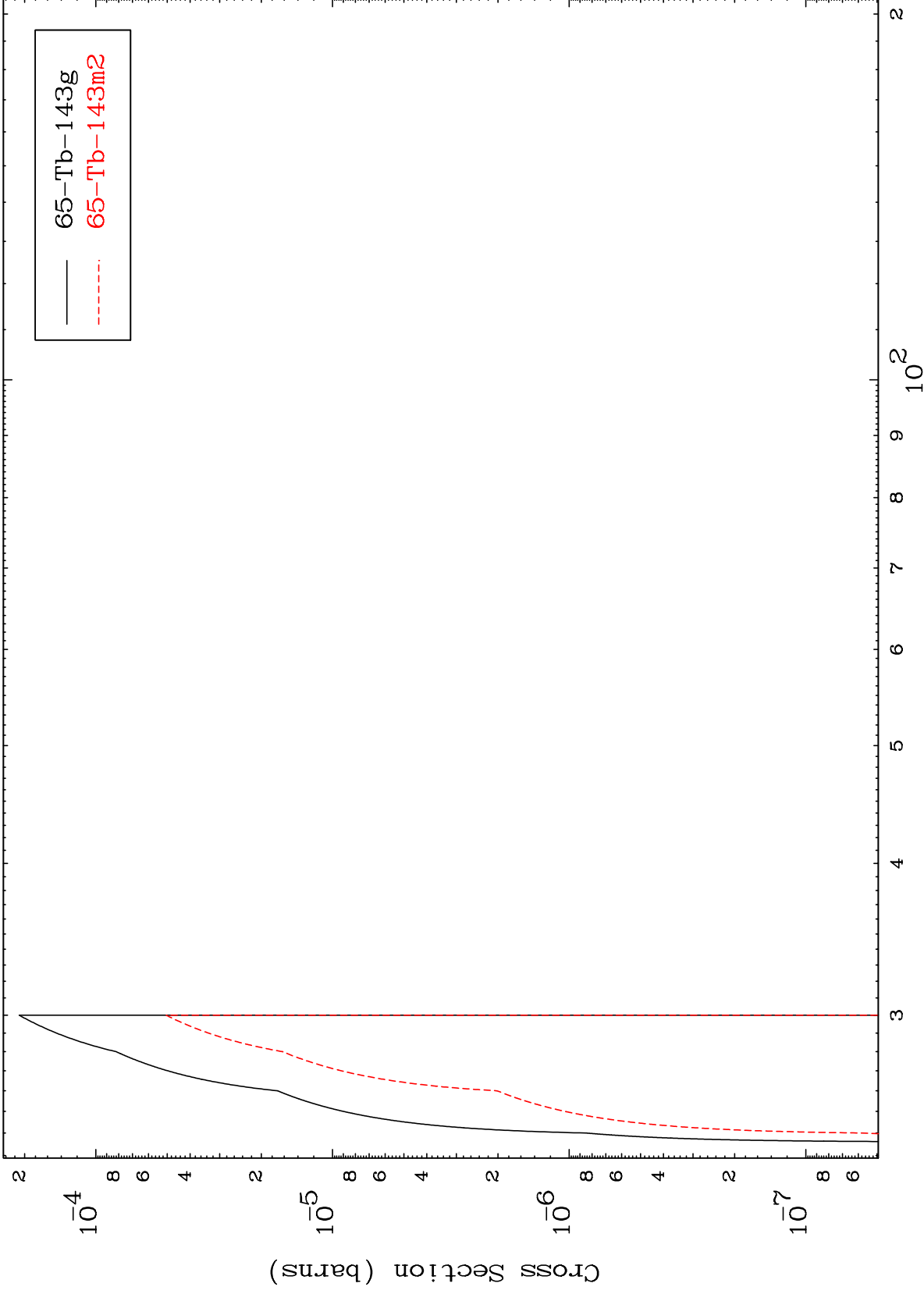


MAT 6301

(He-3,3n)

63-Eu-143

Radionuclide Production Cross Section



12

Incident Energy (MeV)

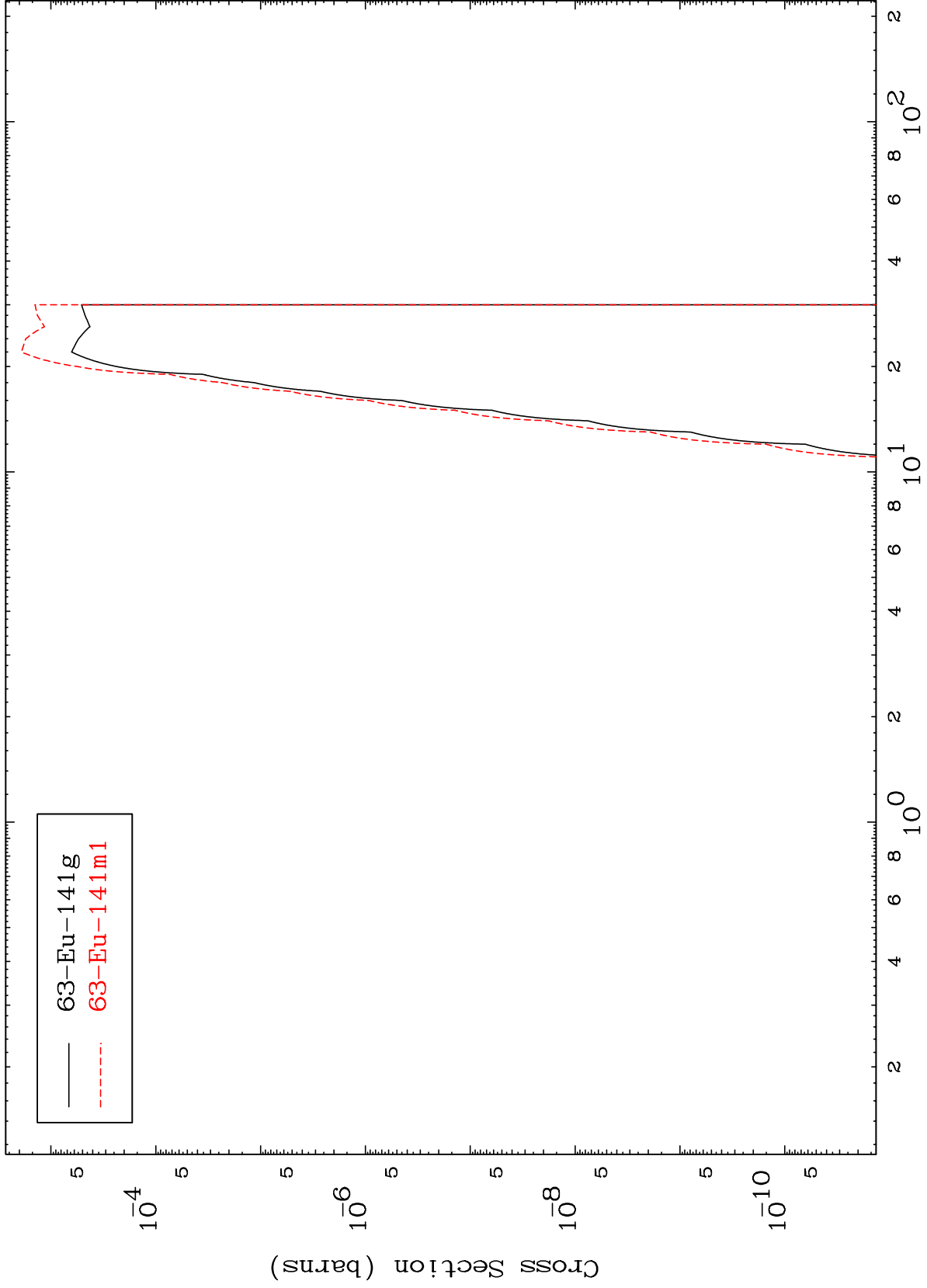
63-Eu-143

MAT 6301

(He-3, n') α

63-Eu-143

Radionuclide Production Cross Section



13

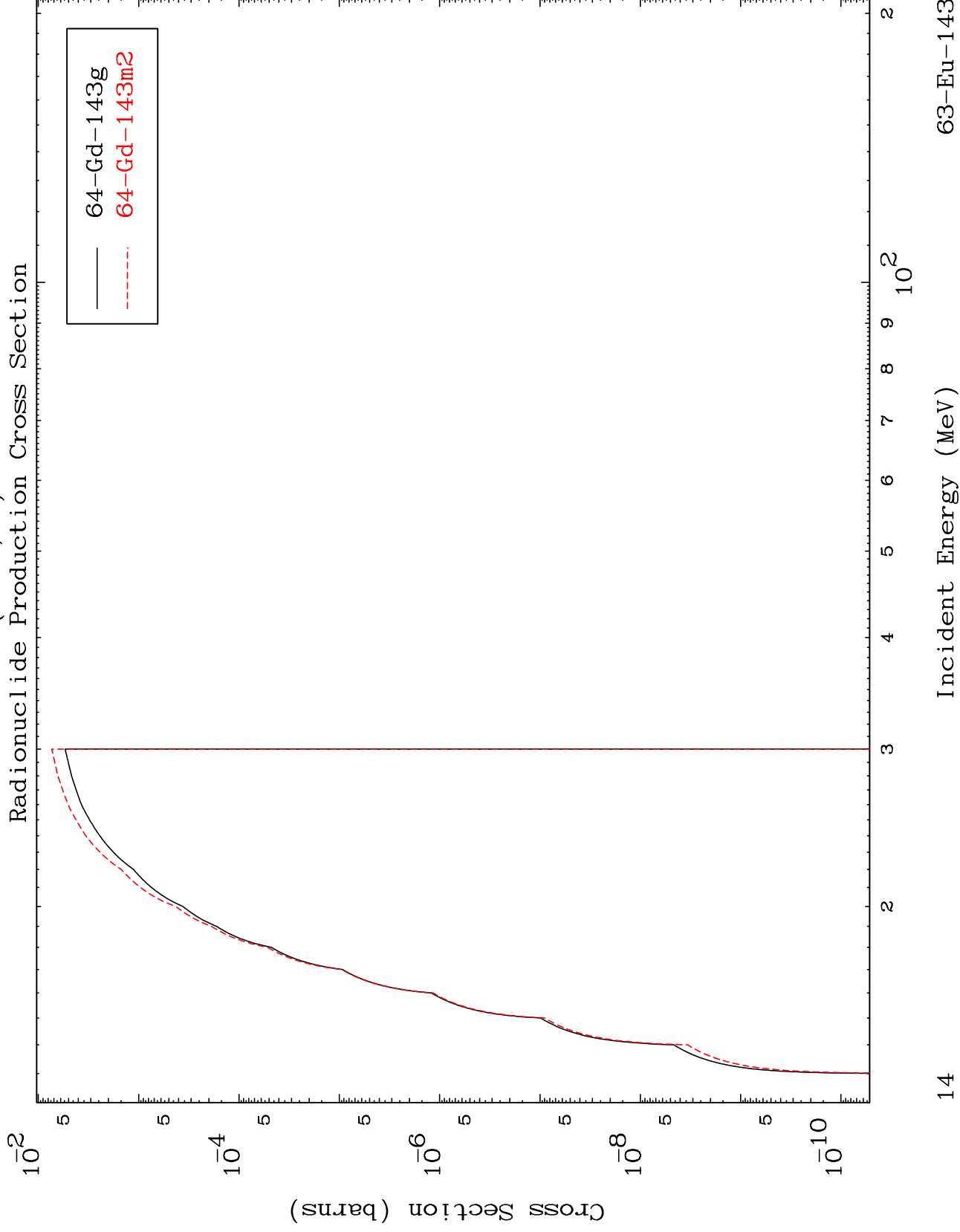
Incident Energy (MeV)

63-Eu-143

MAT 6301

(He-3, n') d

63-Eu-143



63-Eu-143

Incident Energy (MeV)

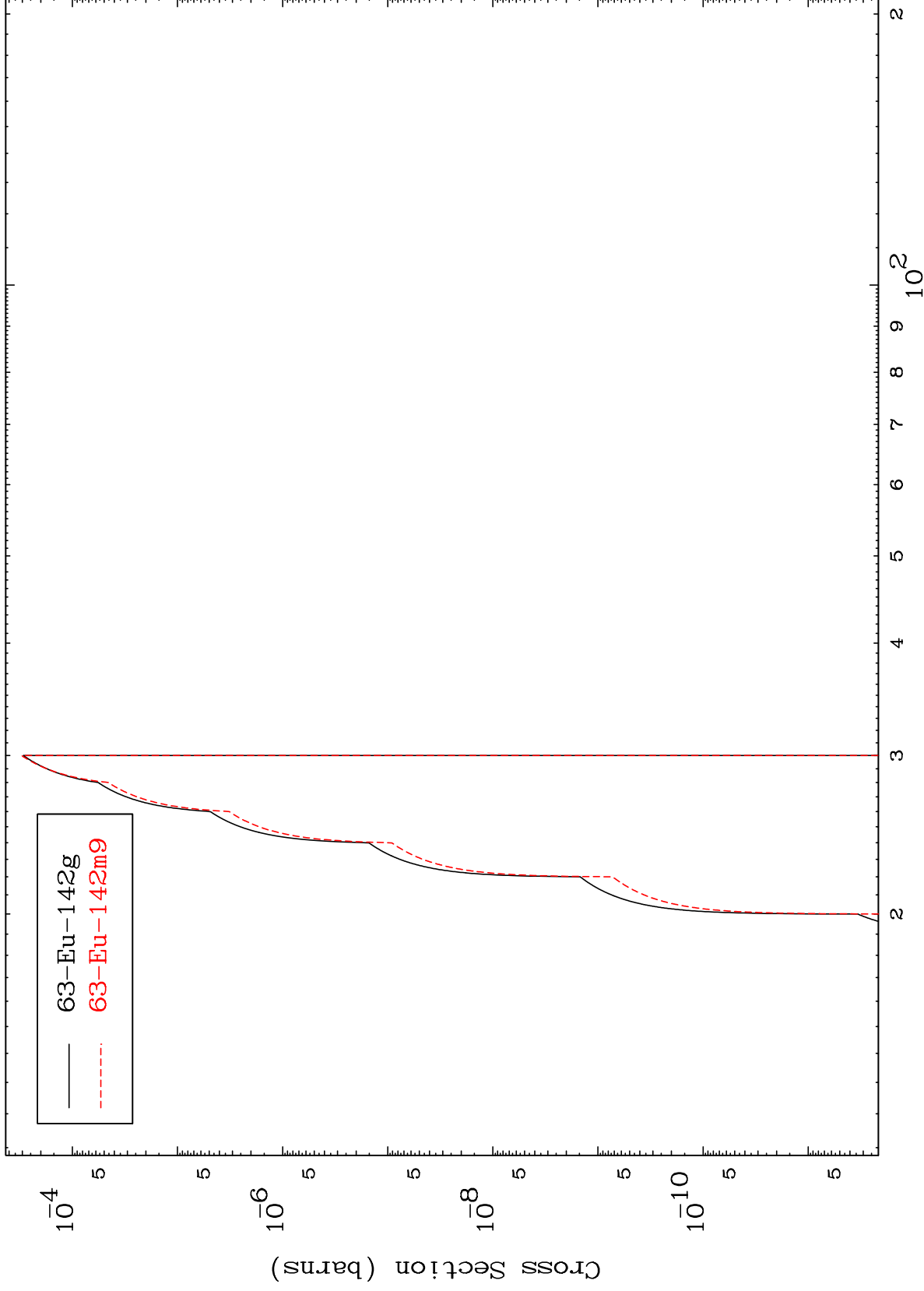
14

MAT 6301

(He-3, n') He-3

63-Eu-143

Radionuclide Production Cross Section

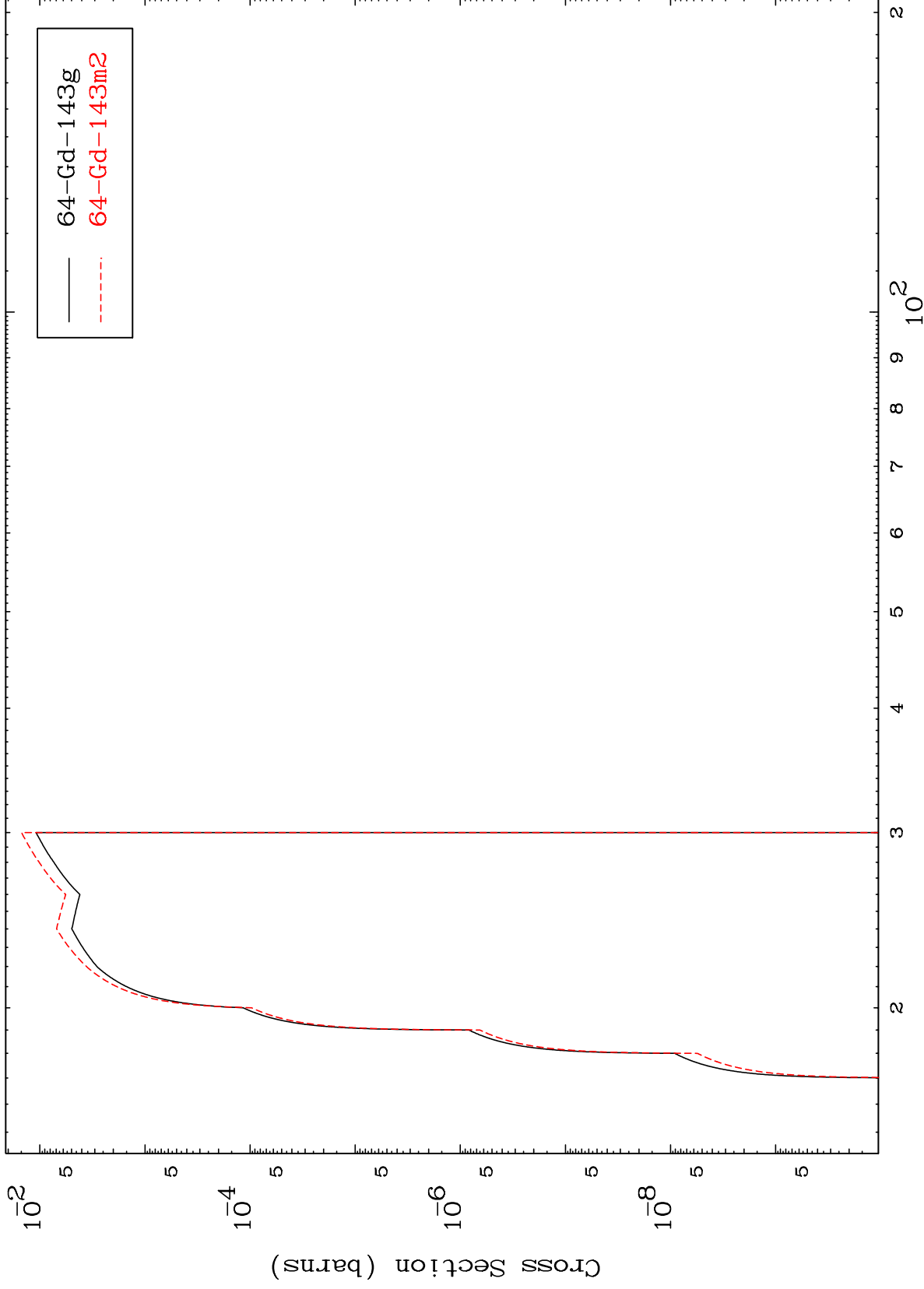


15

Incident Energy (MeV)

63-Eu-143

Radionuclide Production Cross Section

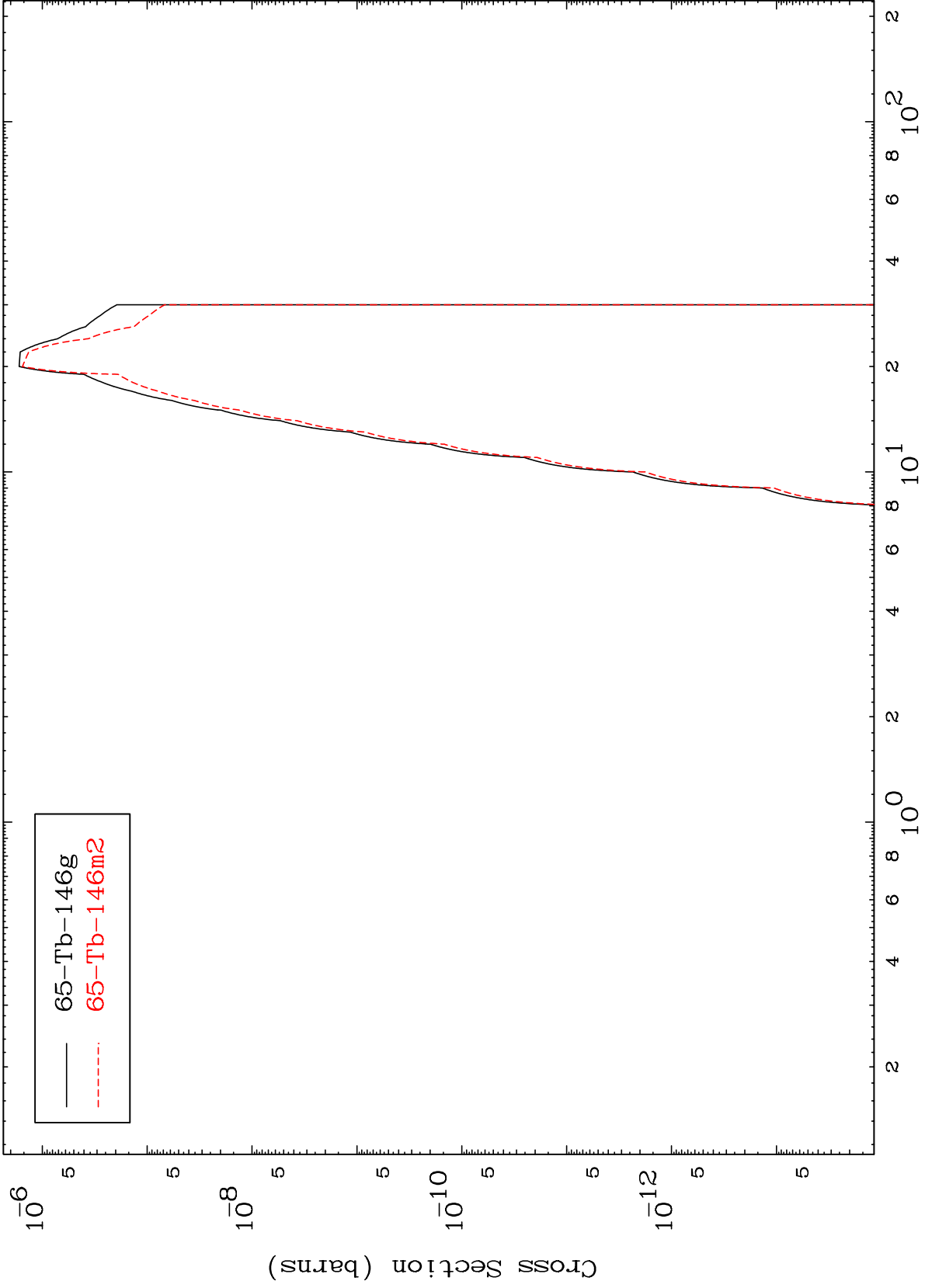


MAT 6301

(He-3, γ)

63-Eu-143

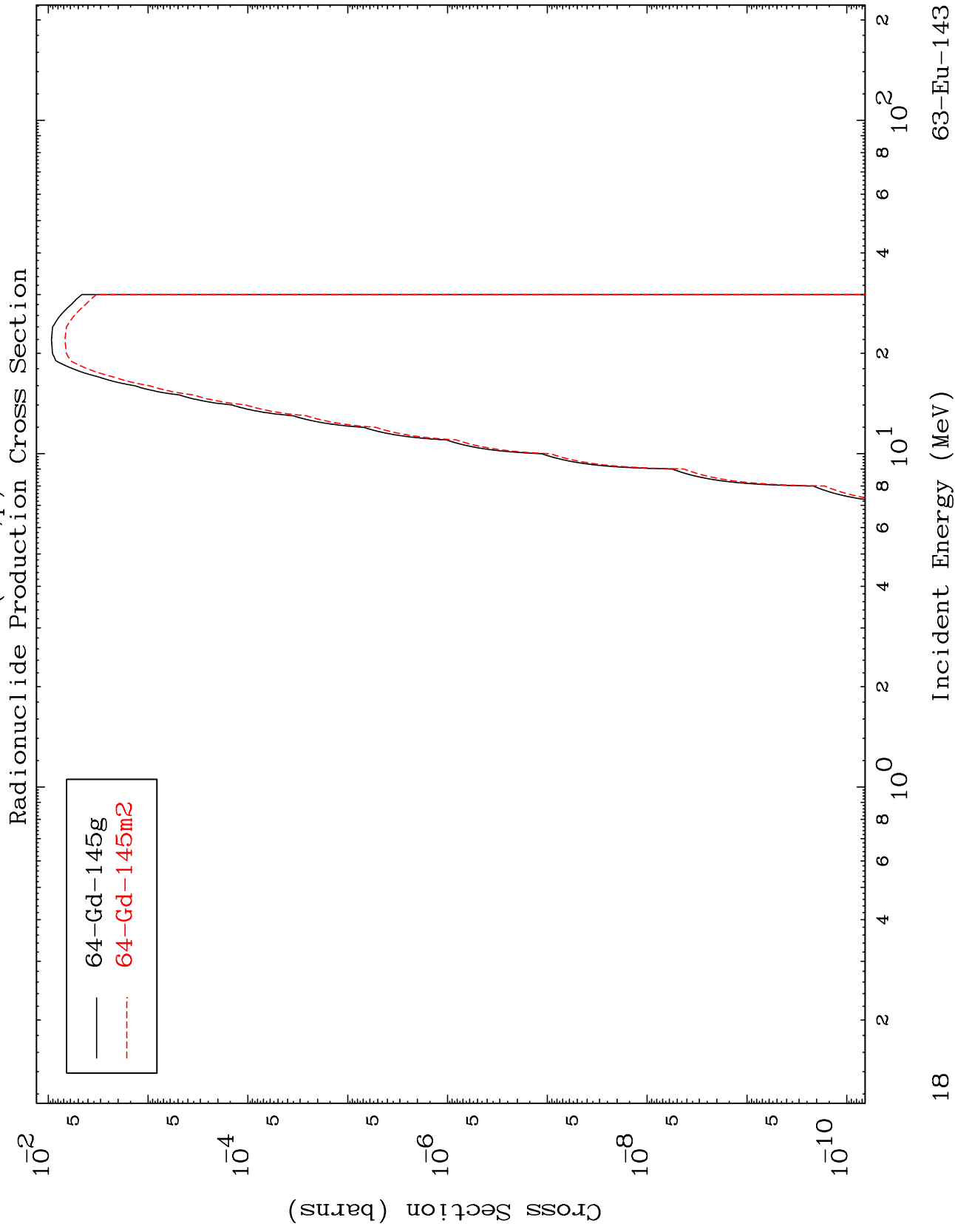
Radionuclide Production Cross Section



MAT 6301

(He-3, p)

63-Eu-143

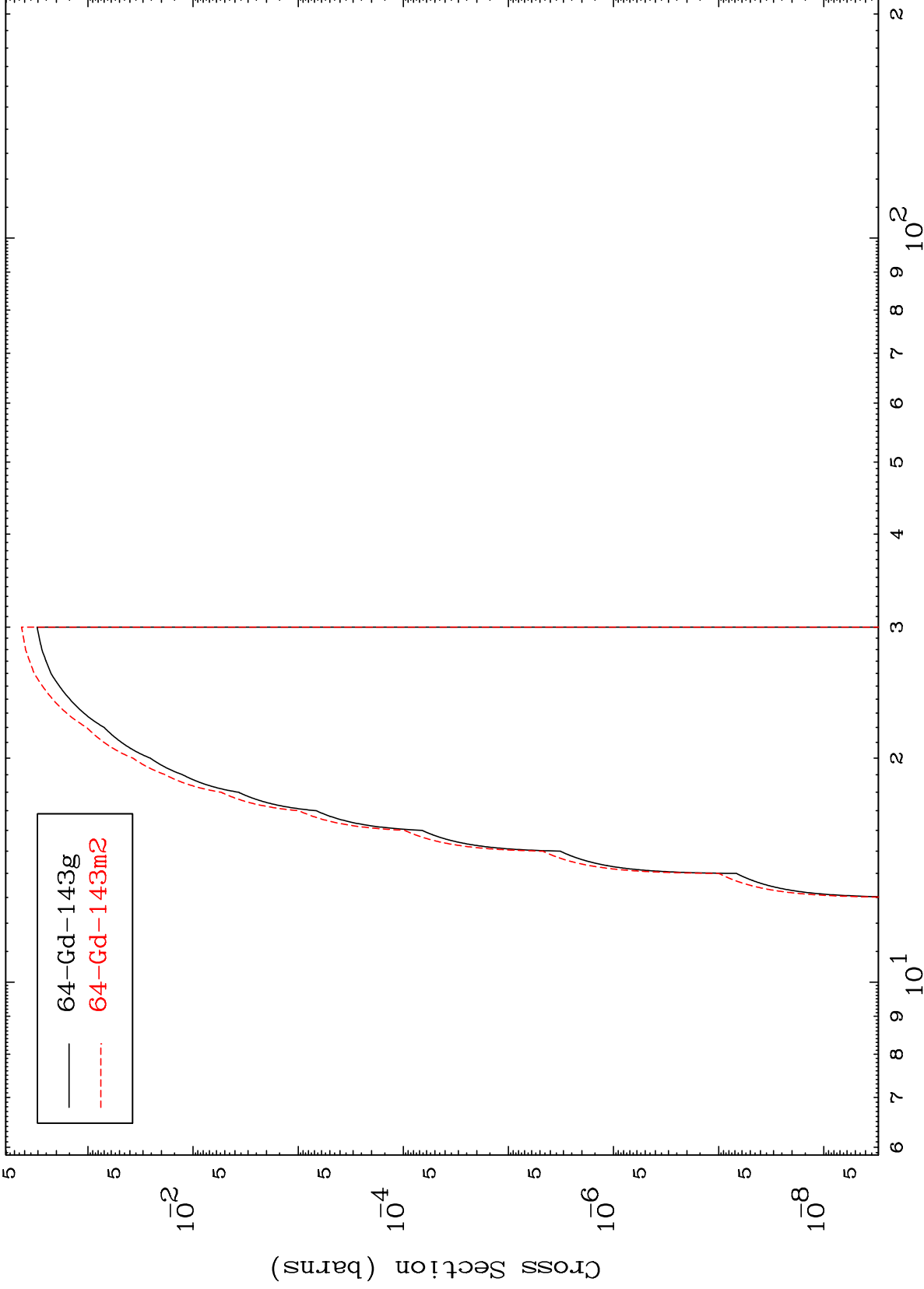


MAT 6301

(He-3, t)

63-Eu-143

Radionuclide Production Cross Section



19

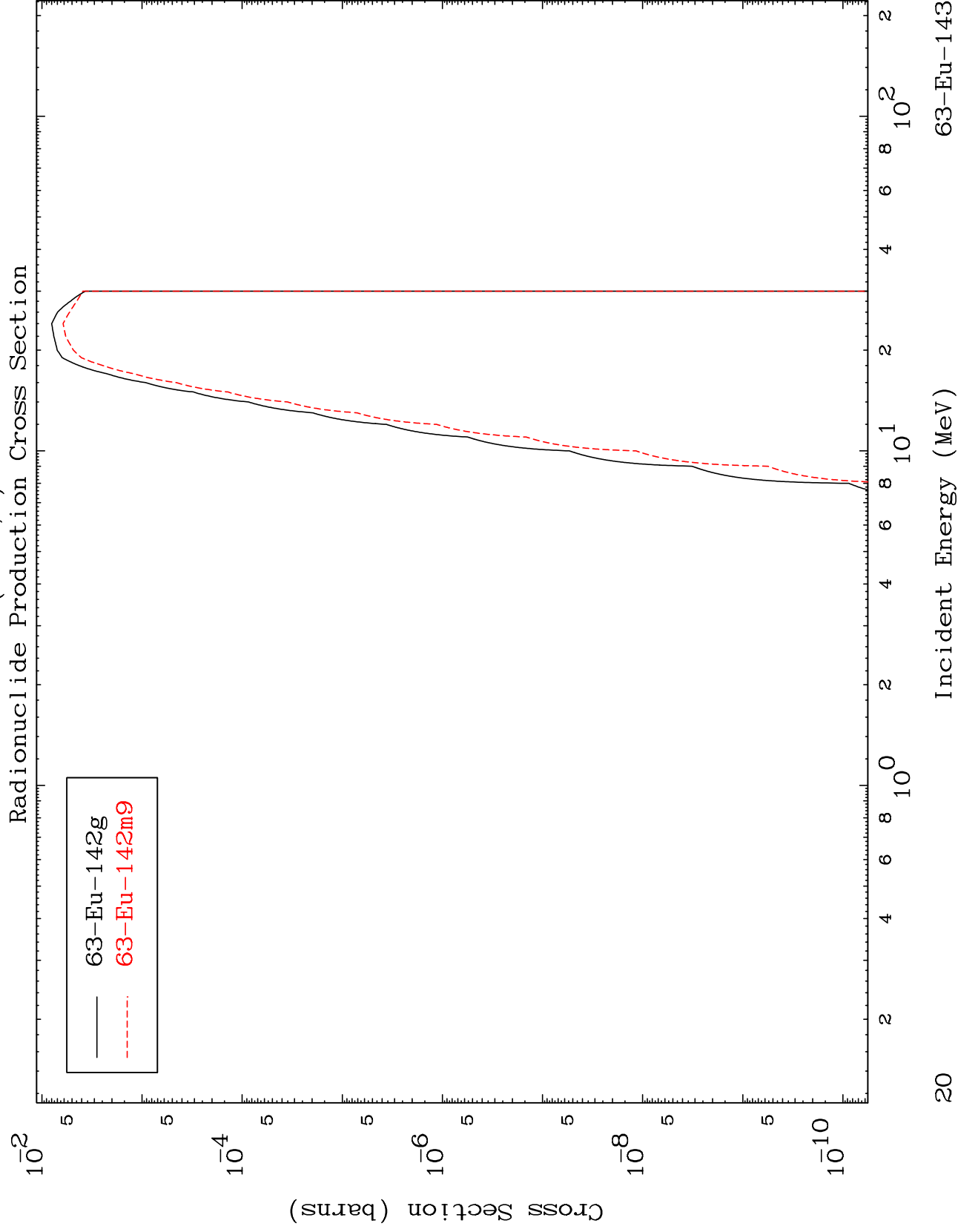
Incident Energy (MeV)

63-Eu-143

MAT 6301

(He-3, α)

63-Eu-143



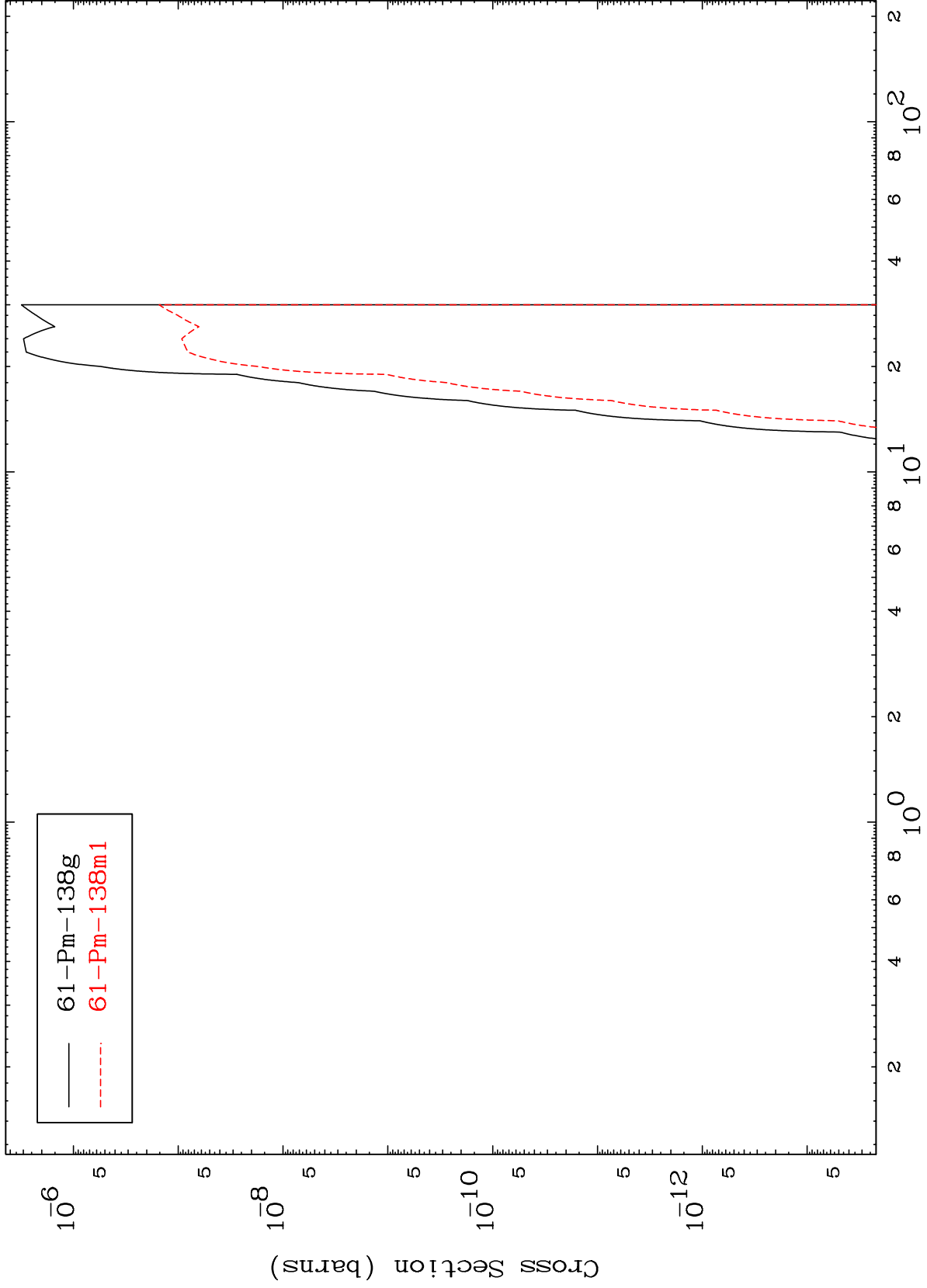
20

MAT 6301

(He-3, 2α)

63-Eu-143

Radionuclide Production Cross Section



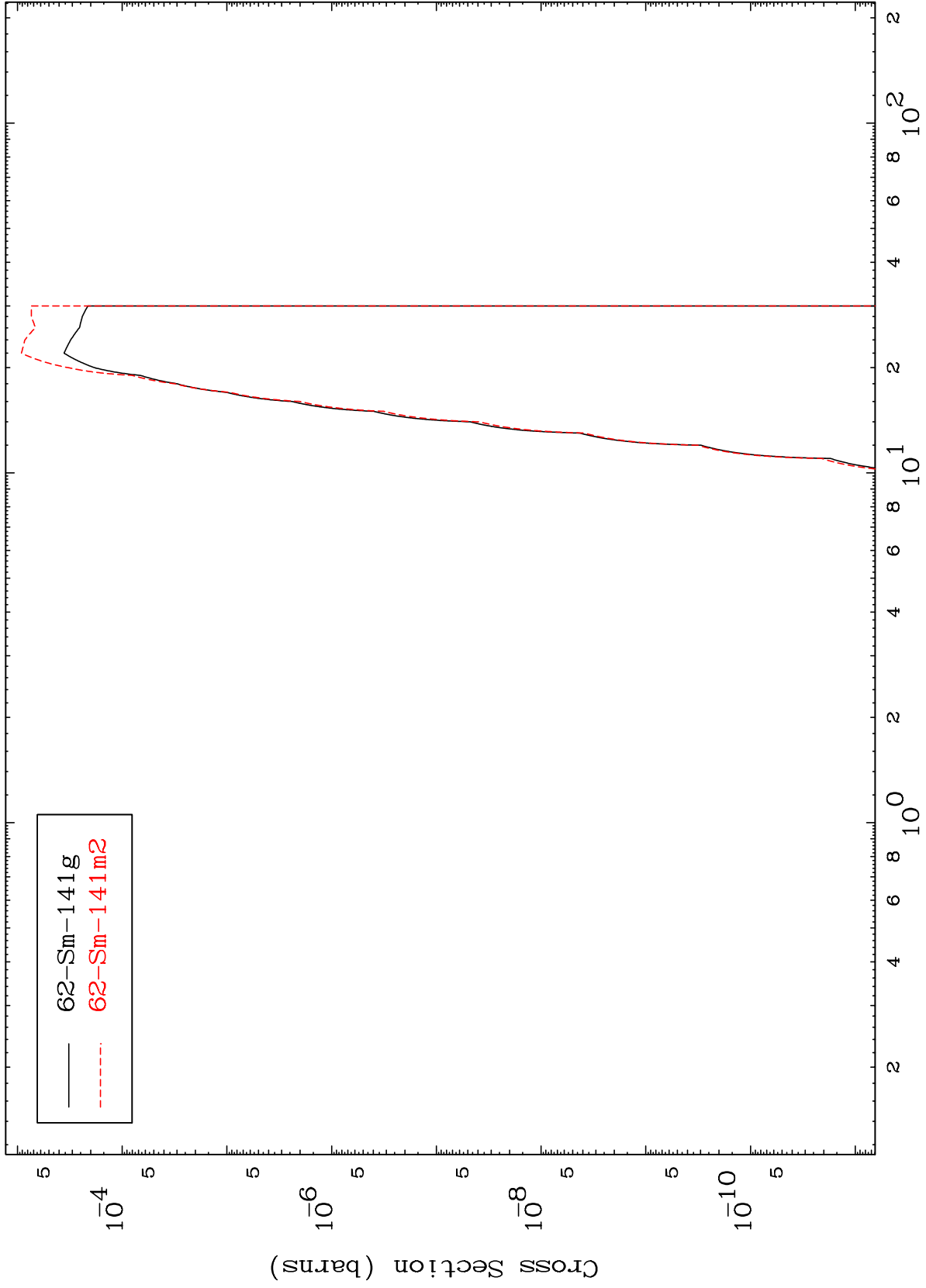
61-Pm-138g
61-Pm-138m1

MAT 6301

(He-3, p) α

63-Eu-143

Radionuclide Production Cross Section



22

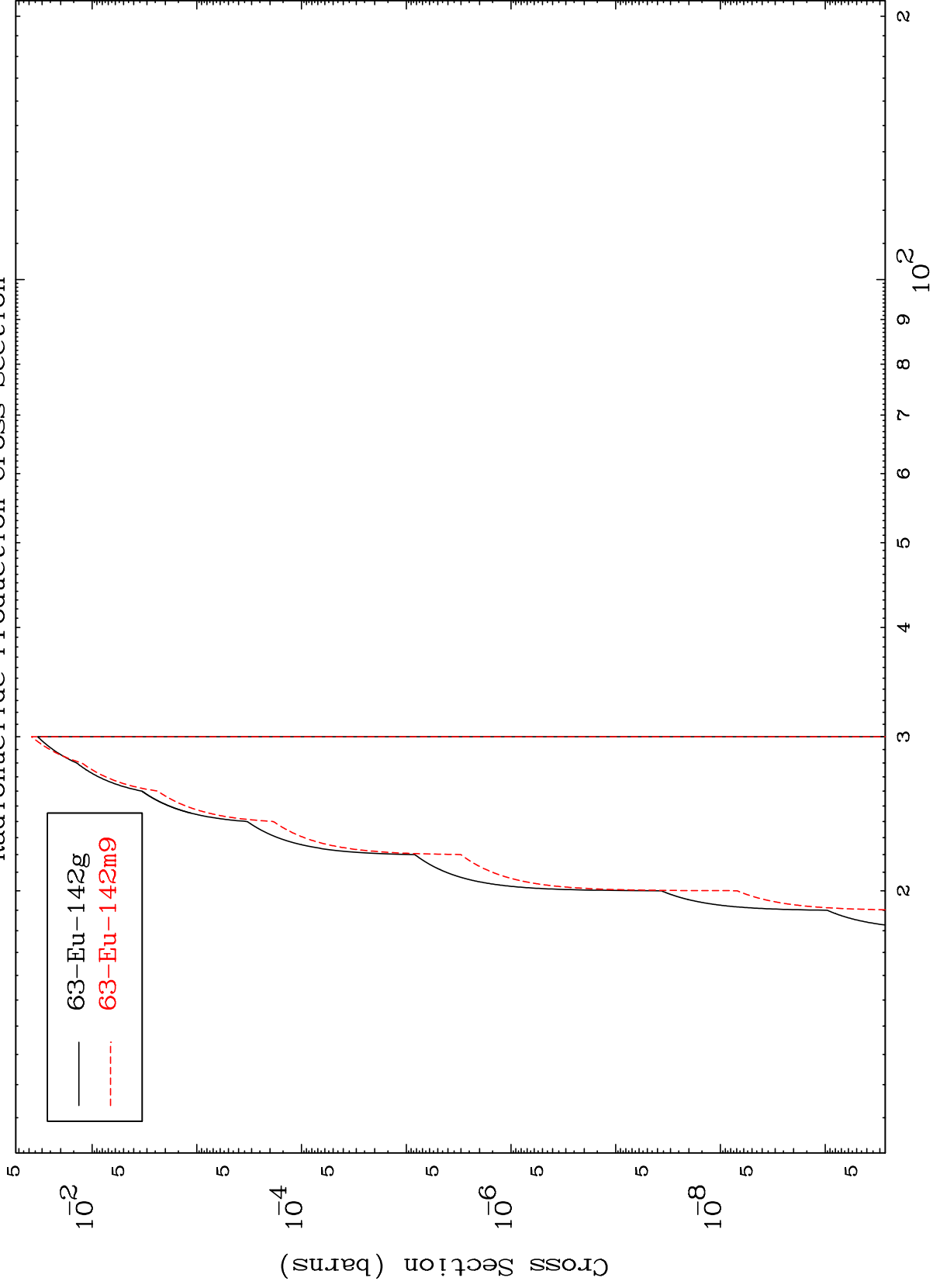
Incident Energy (MeV)

63-Eu-143

MAT 6301

63-Eu-143

(He-3,p) t
Radionuclide Production Cross Section



63-Eu-143

Incident Energy (MeV)

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