

Program EVALPLOT
(Version 2018-1)

by

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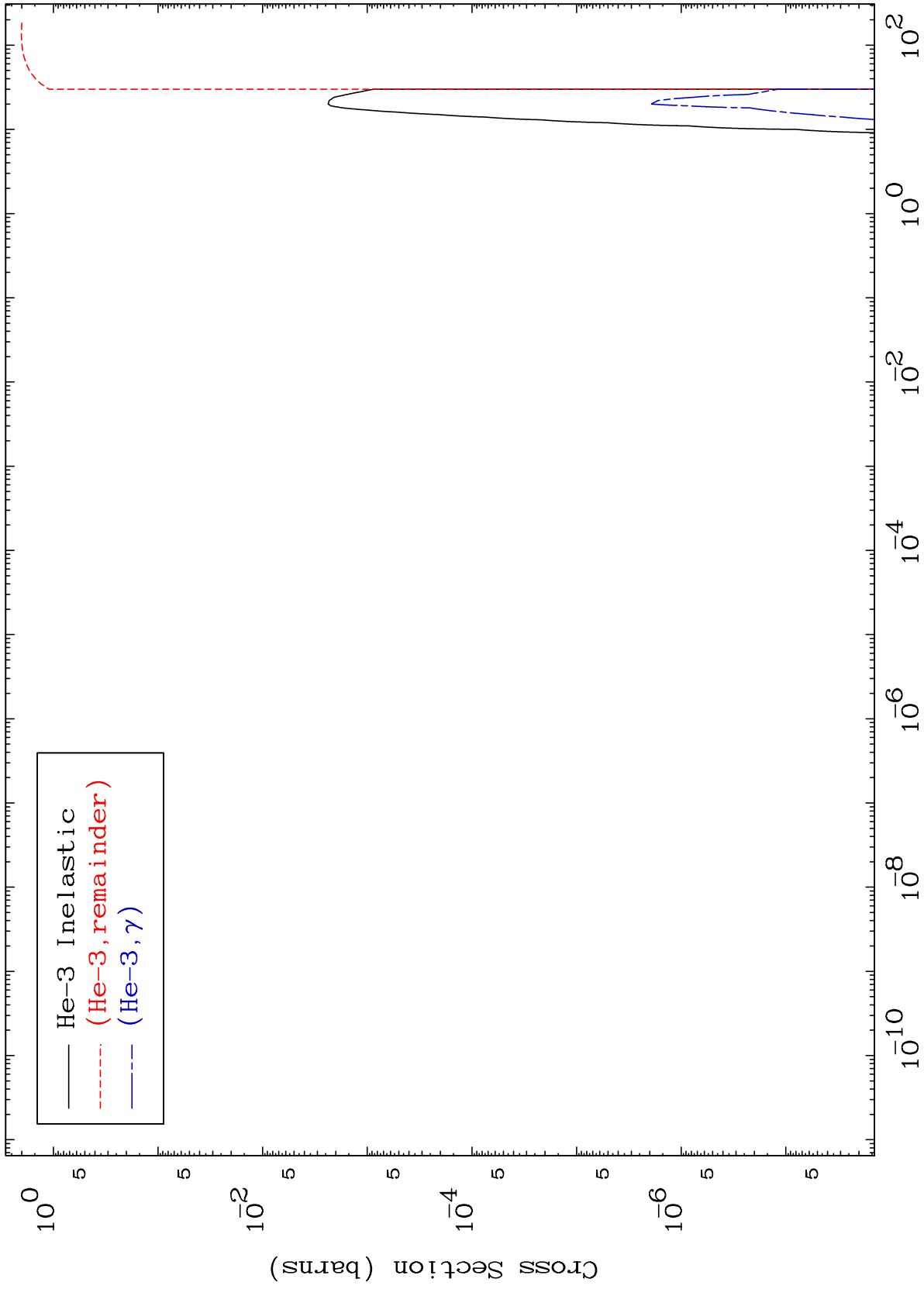
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6296

He-3 Major
0 Kelvin Cross Sections

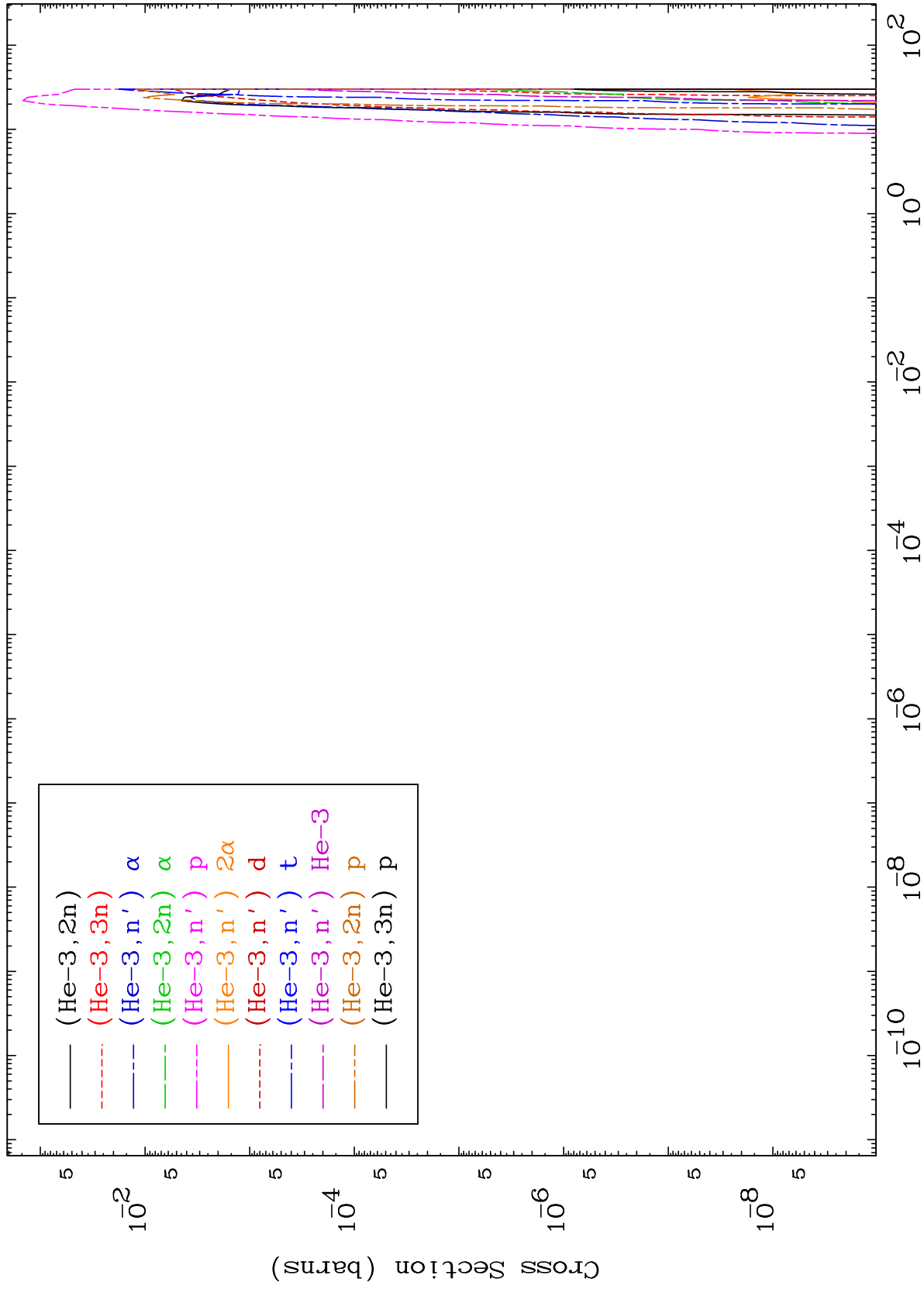
63-Eu-141



MAT 6296

He-3 Neutron Production
0 Kelvin Cross Sections

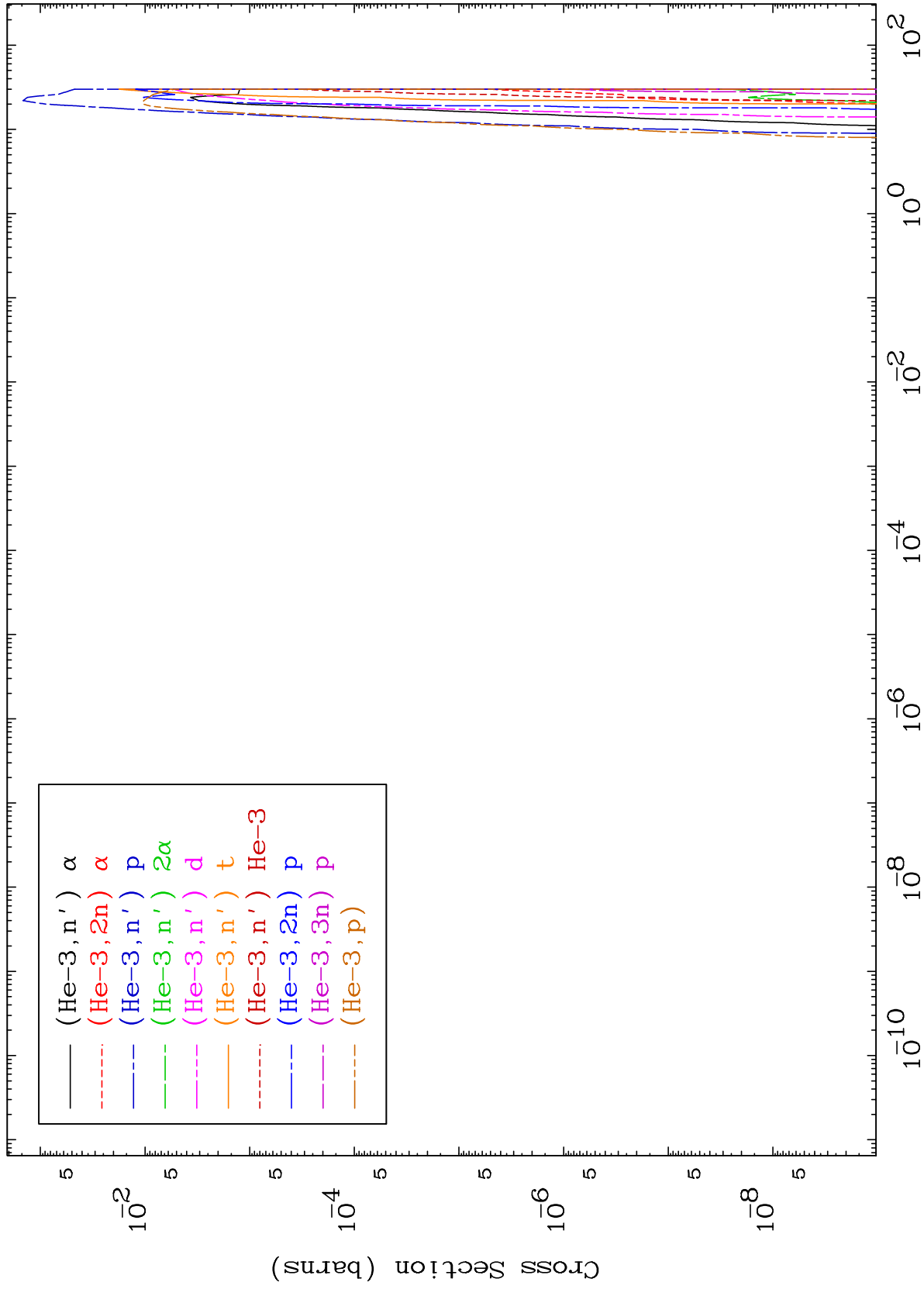
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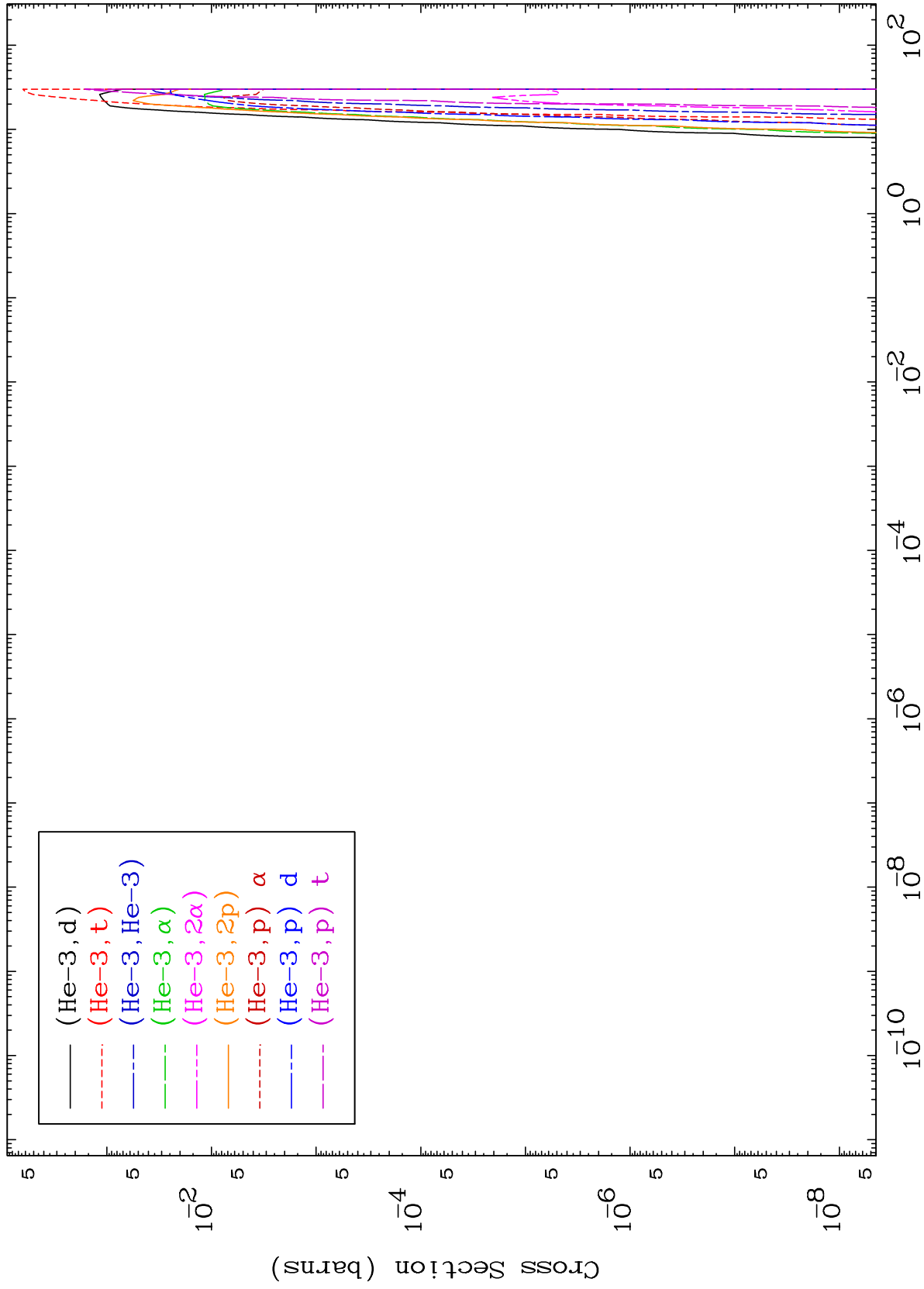


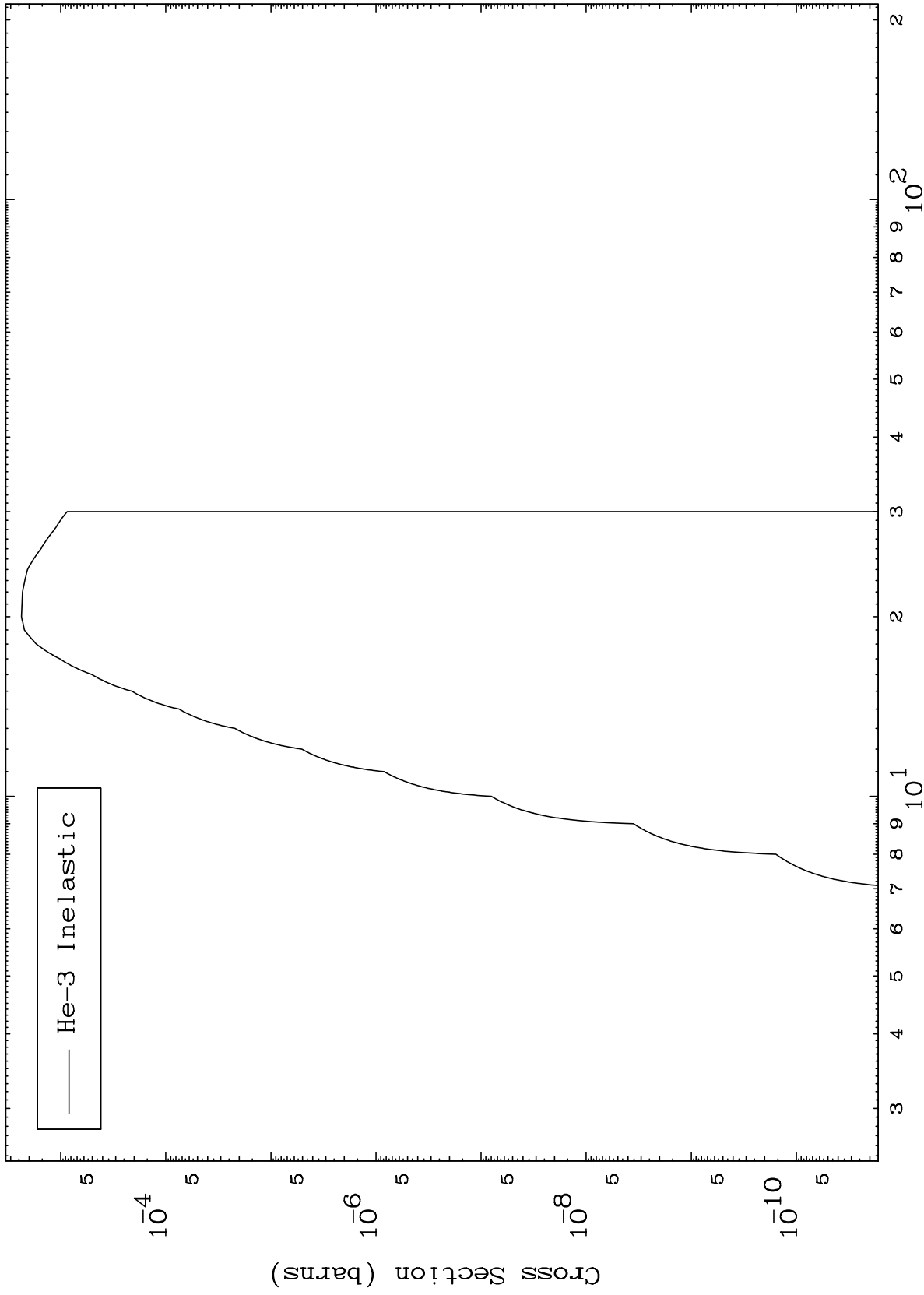
2

Incident Energy (MeV)

63-Eu-141



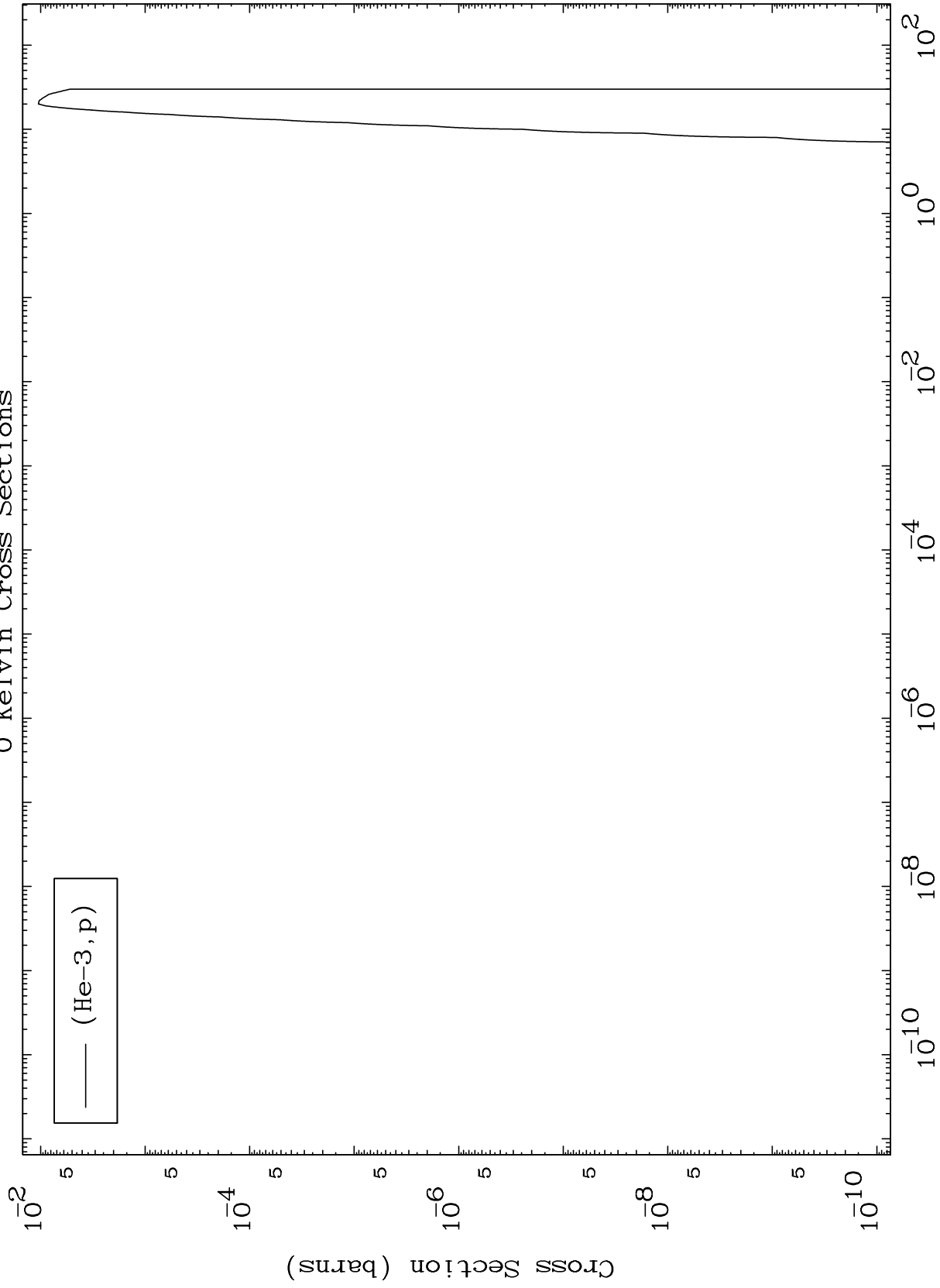




MAT 6296

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

63-Eu-141



6

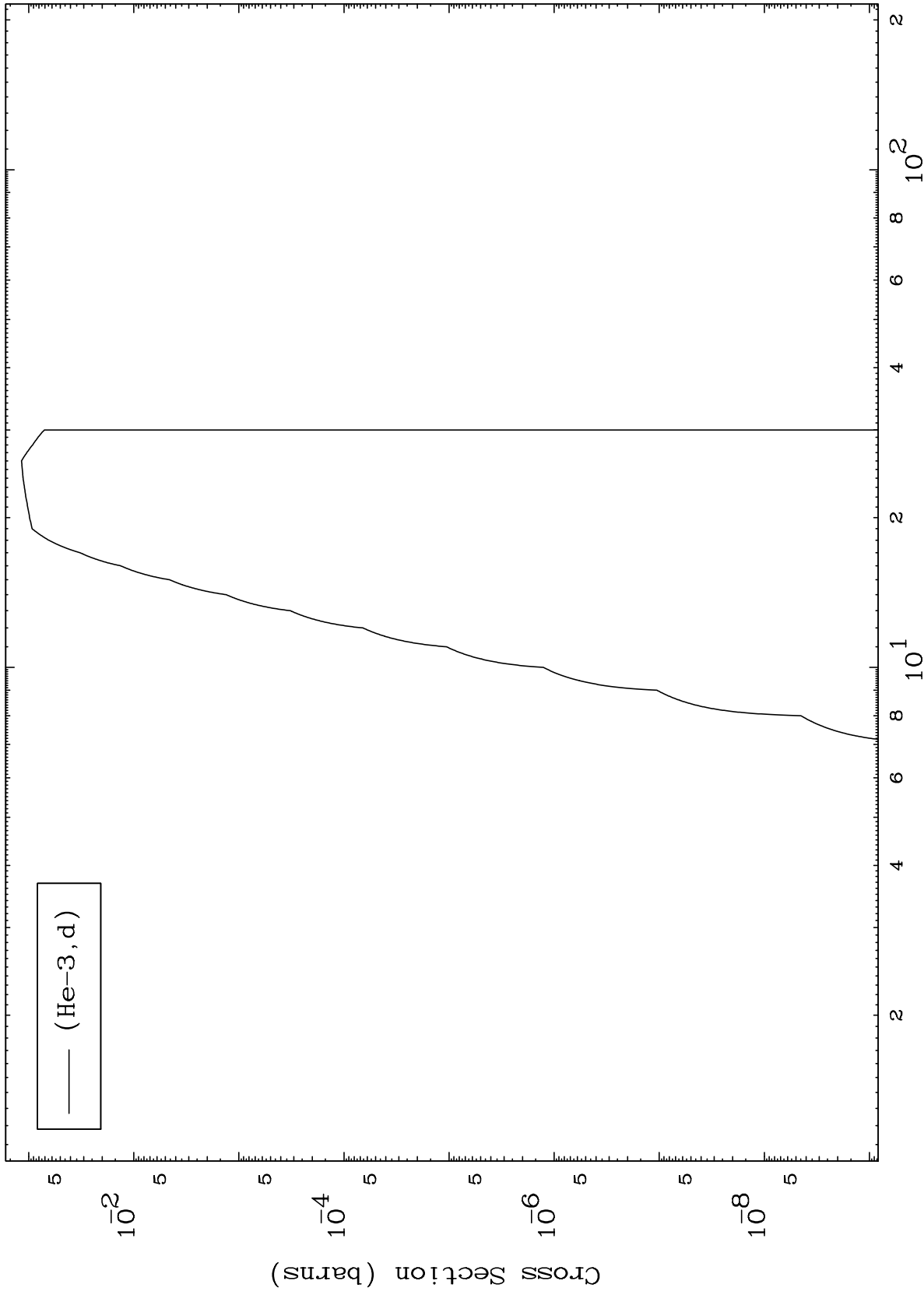
Incident Energy (MeV)

63-Eu-141

MAT 6296

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

63-Eu-141



7

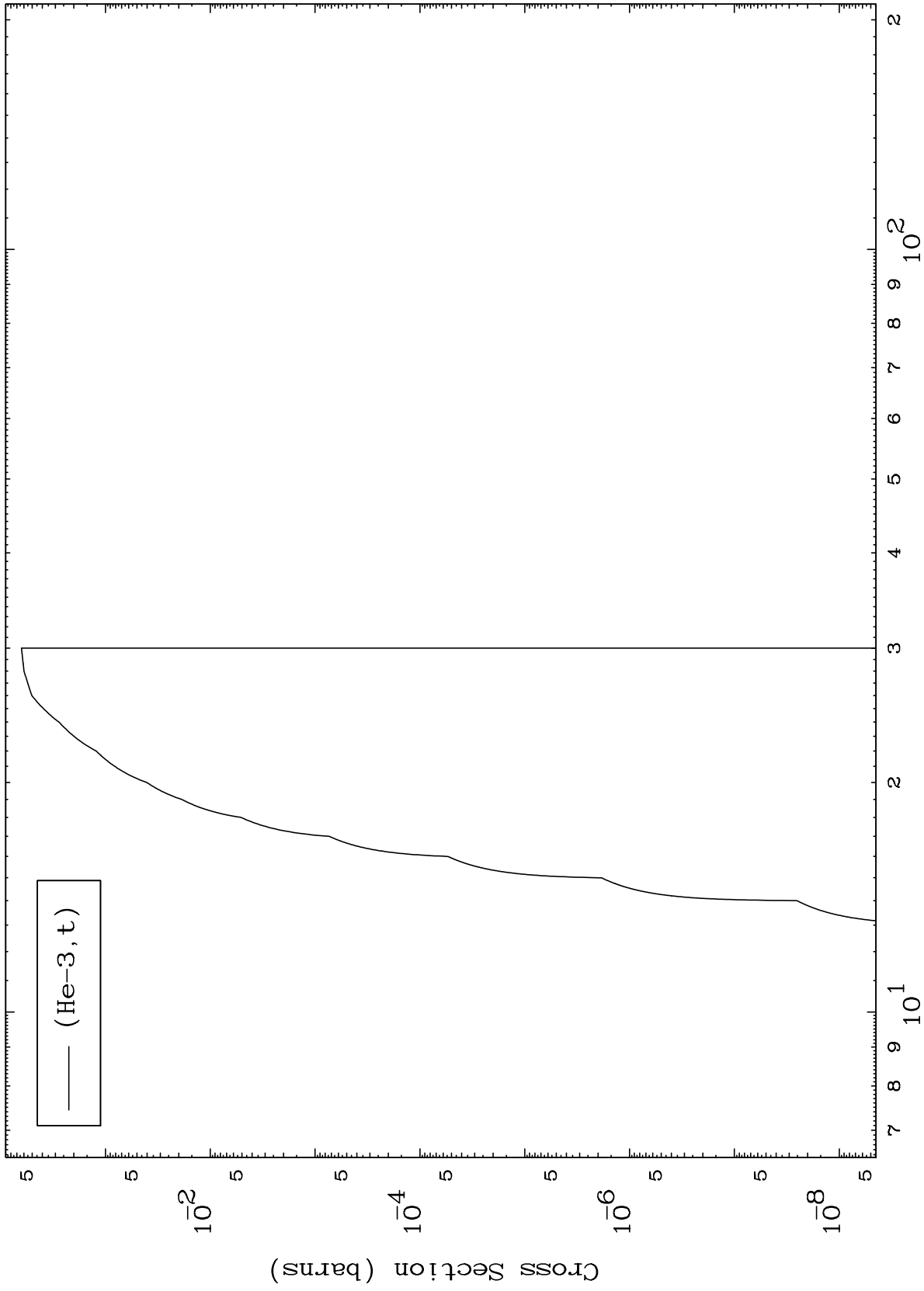
Incident Energy (MeV)

63-Eu-141

MAT 6296

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

63-Eu-141



8

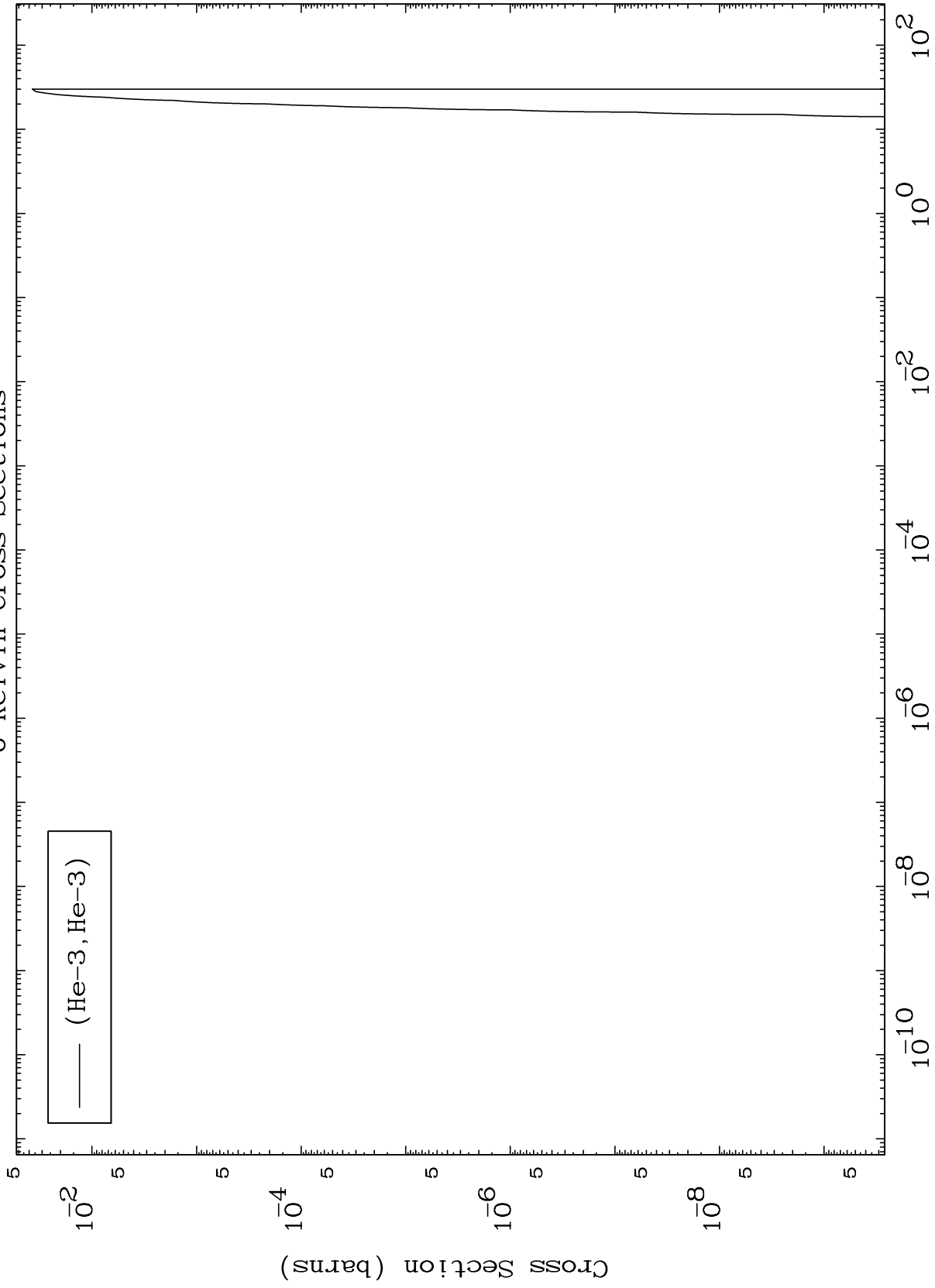
Incident Energy (MeV)

63-Eu-141

MAT 6296

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

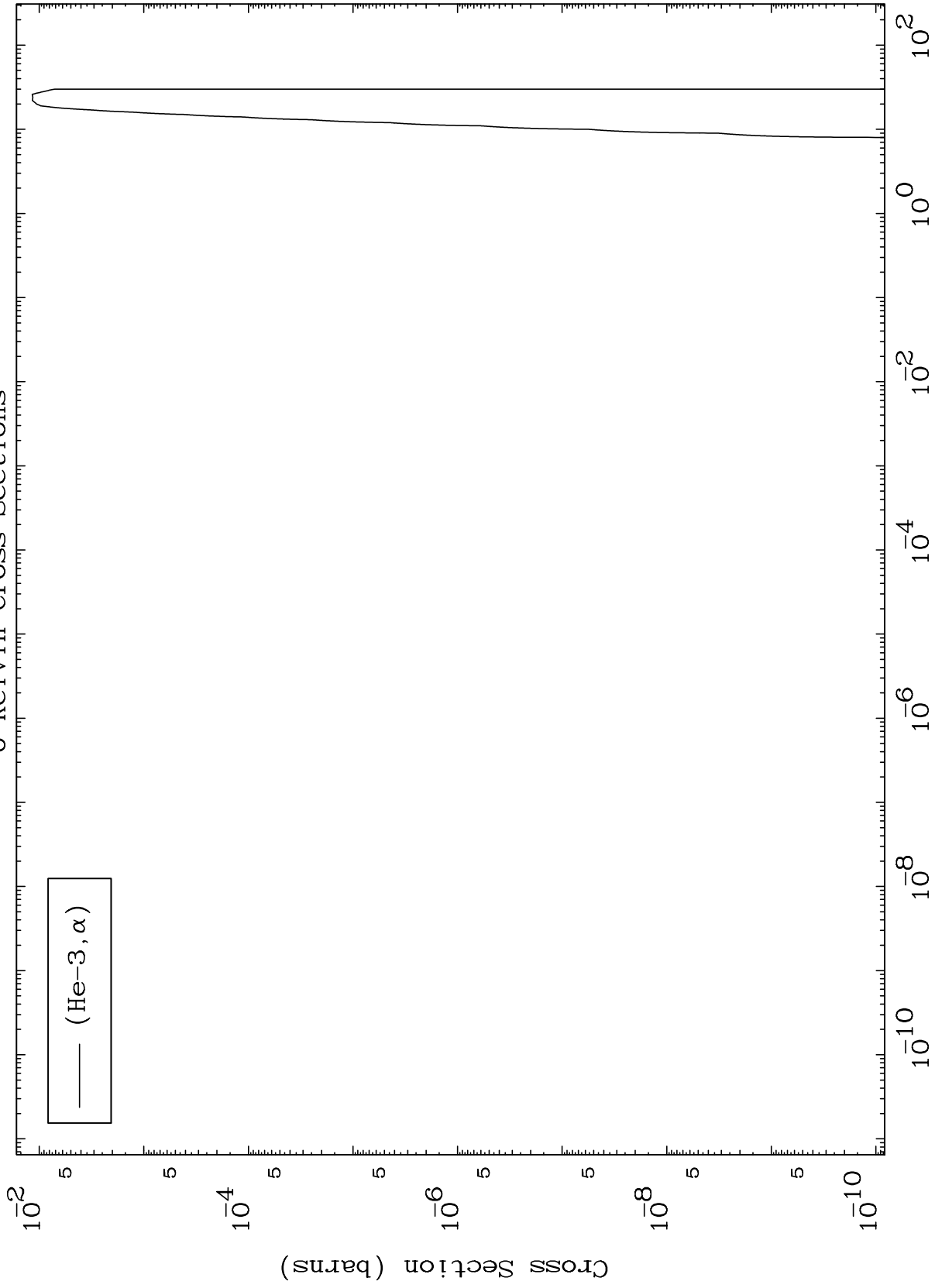
63-Eu-141



MAT 6296

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

63-Eu-141



10

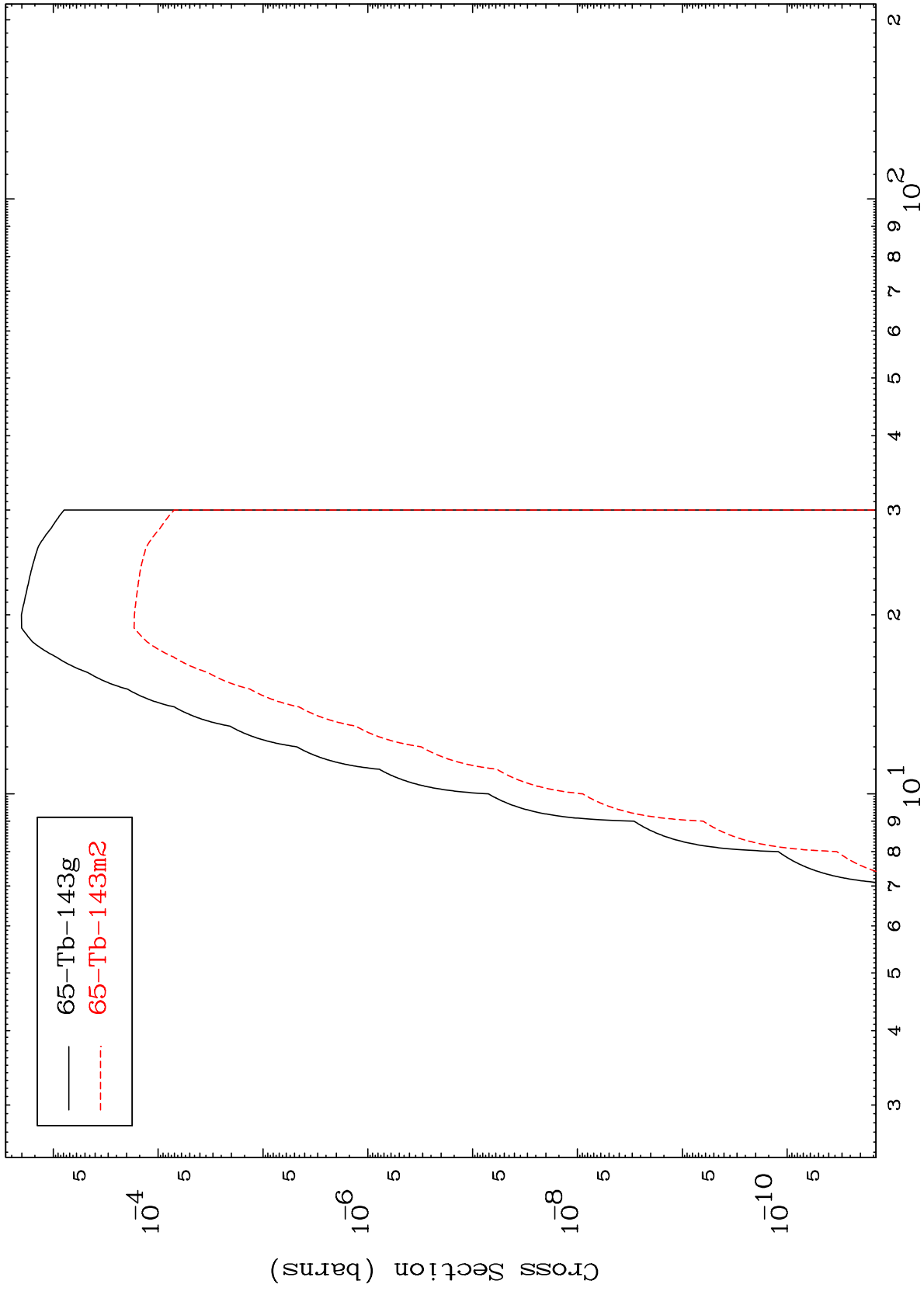
Incident Energy (MeV)

63-Eu-141

MAT 6296

He-3 Inelastic
Radionuclide Production Cross Section

63-Eu-141



11

Incident Energy (MeV)

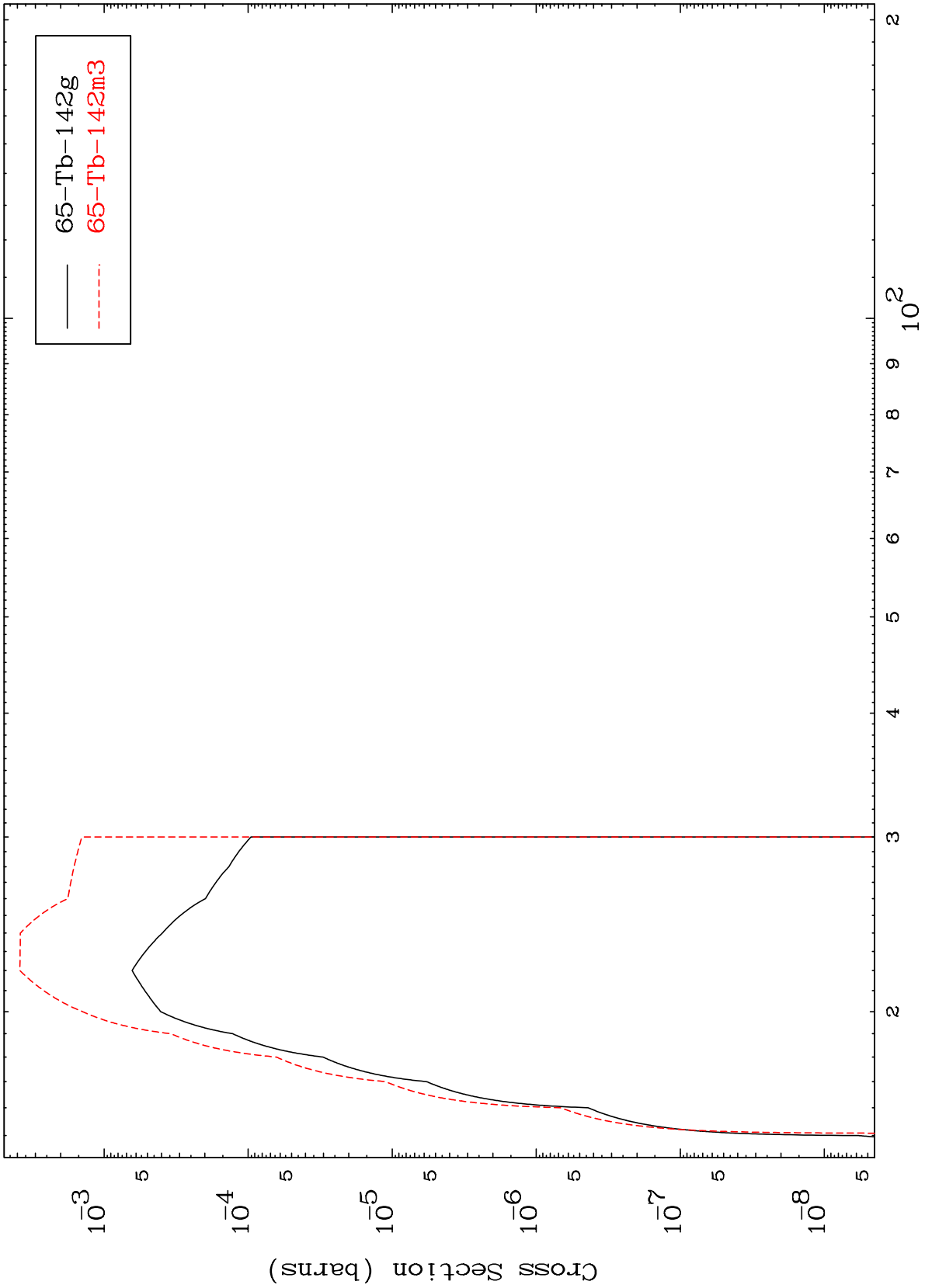
63-Eu-141

MAT 6296

(He-3,2n)

63-Eu-141

Radionuclide Production Cross Section



12

Incident Energy (MeV)

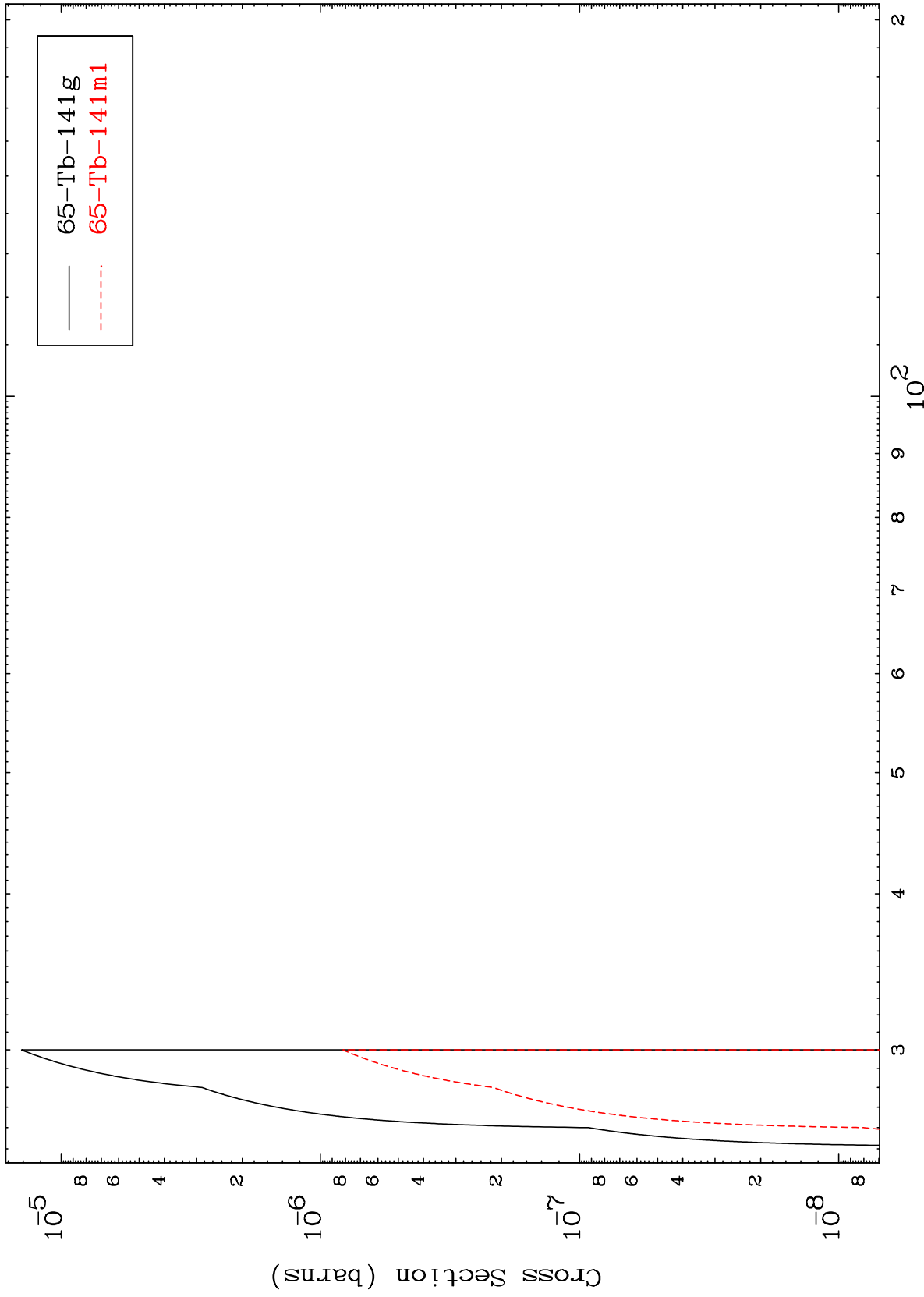
63-Eu-141

MAT 6296

(He-3,3n)

63-Eu-141

Radionuclide Production Cross Section



13

Incident Energy (MeV)

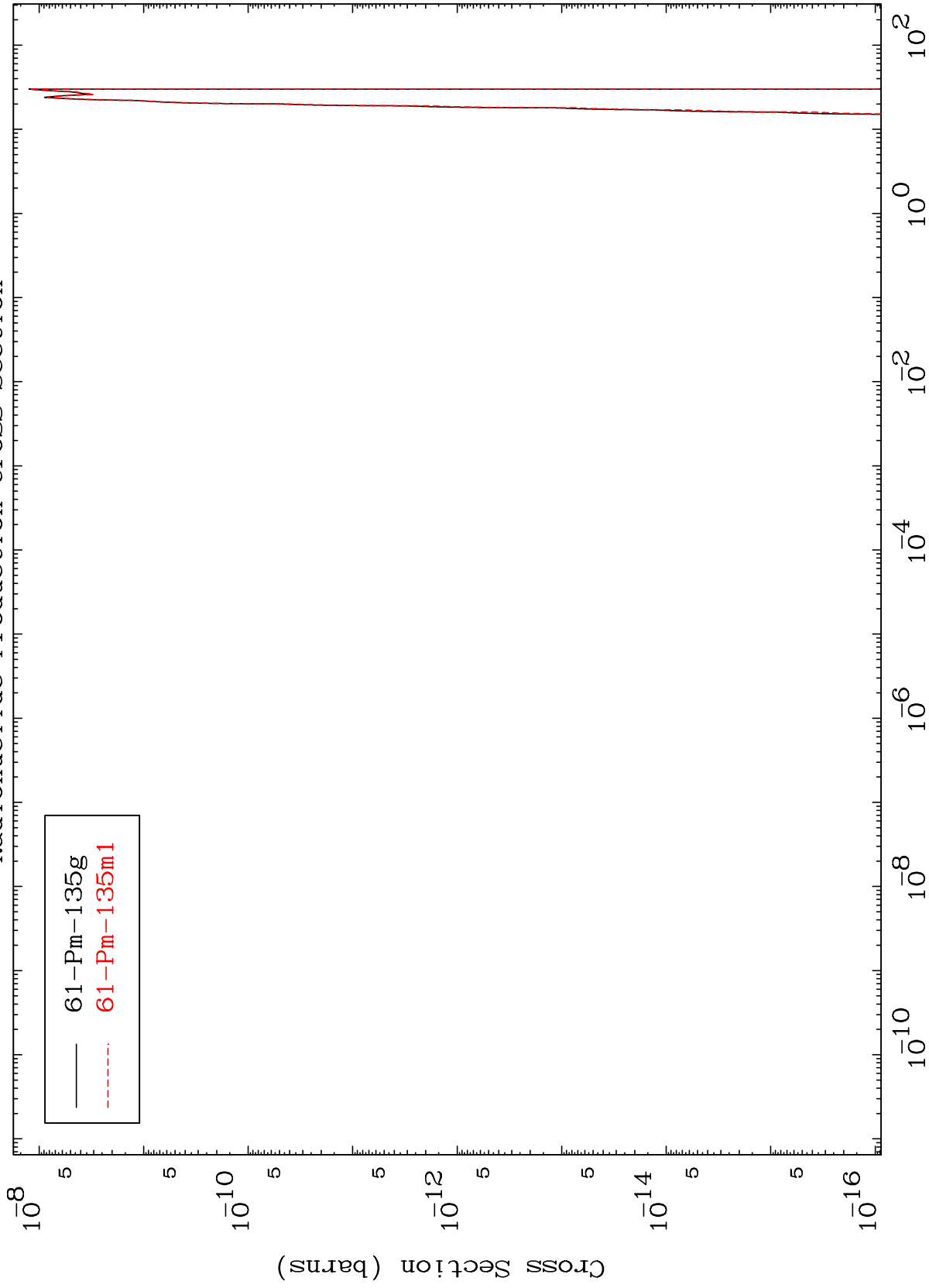
63-Eu-141

MAT 6296

(He-3, n') 2 α

63-Eu-141

Radionuclide Production Cross Section

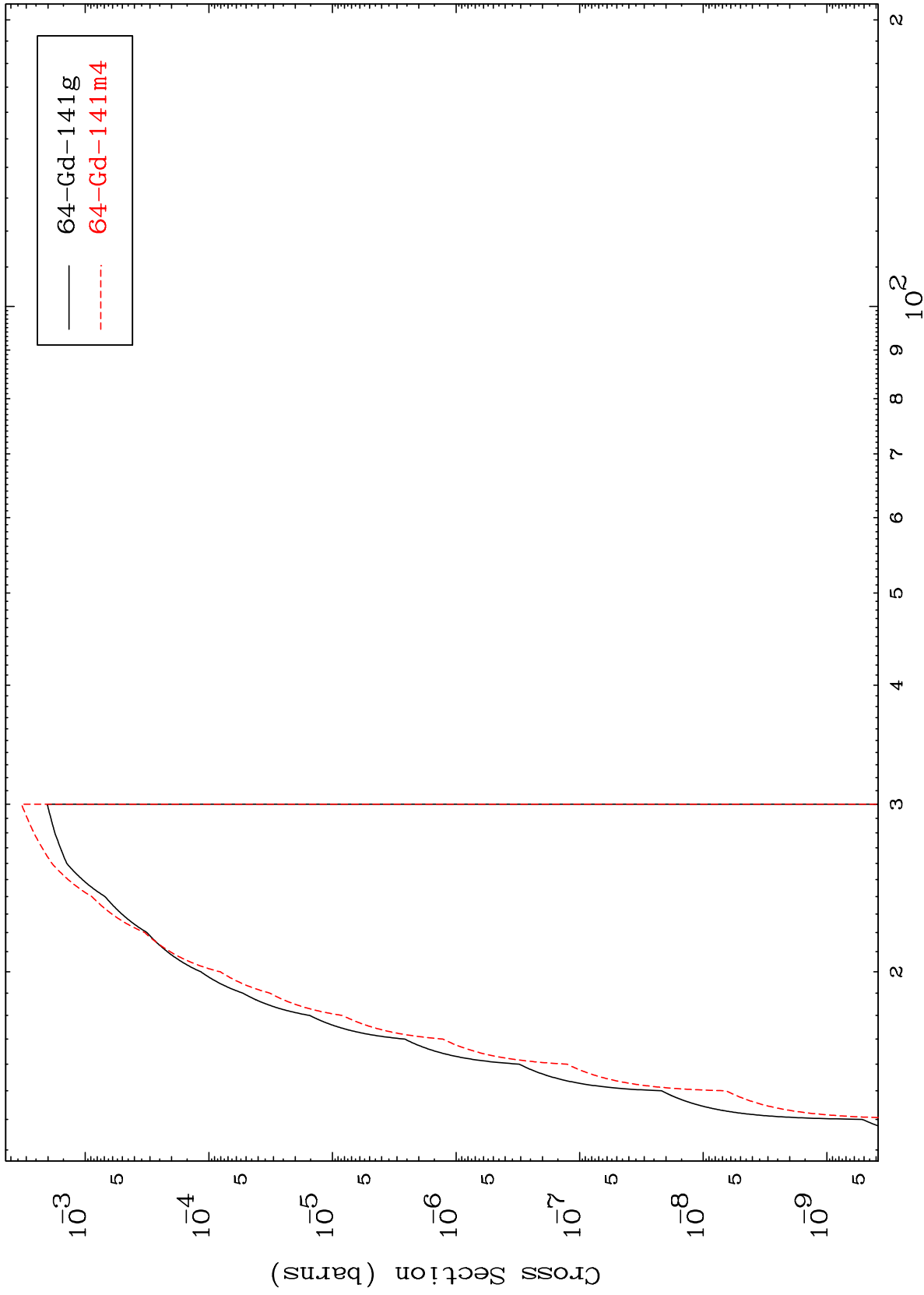


14

Incident Energy (MeV)

63-Eu-141

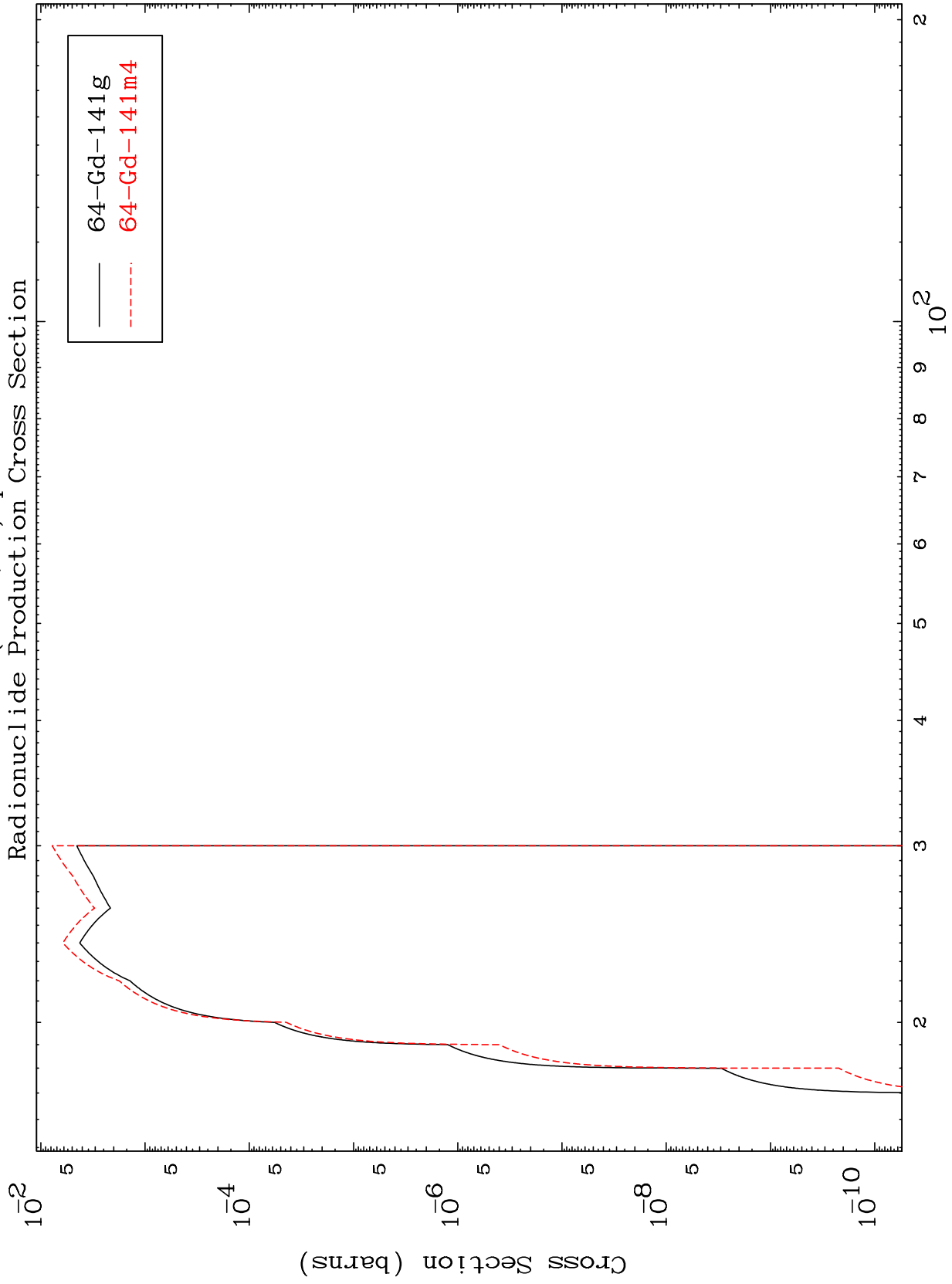
Radionuclide Production Cross Section



MAT 6296

(He-3,2n) p

63-Eu-141



16

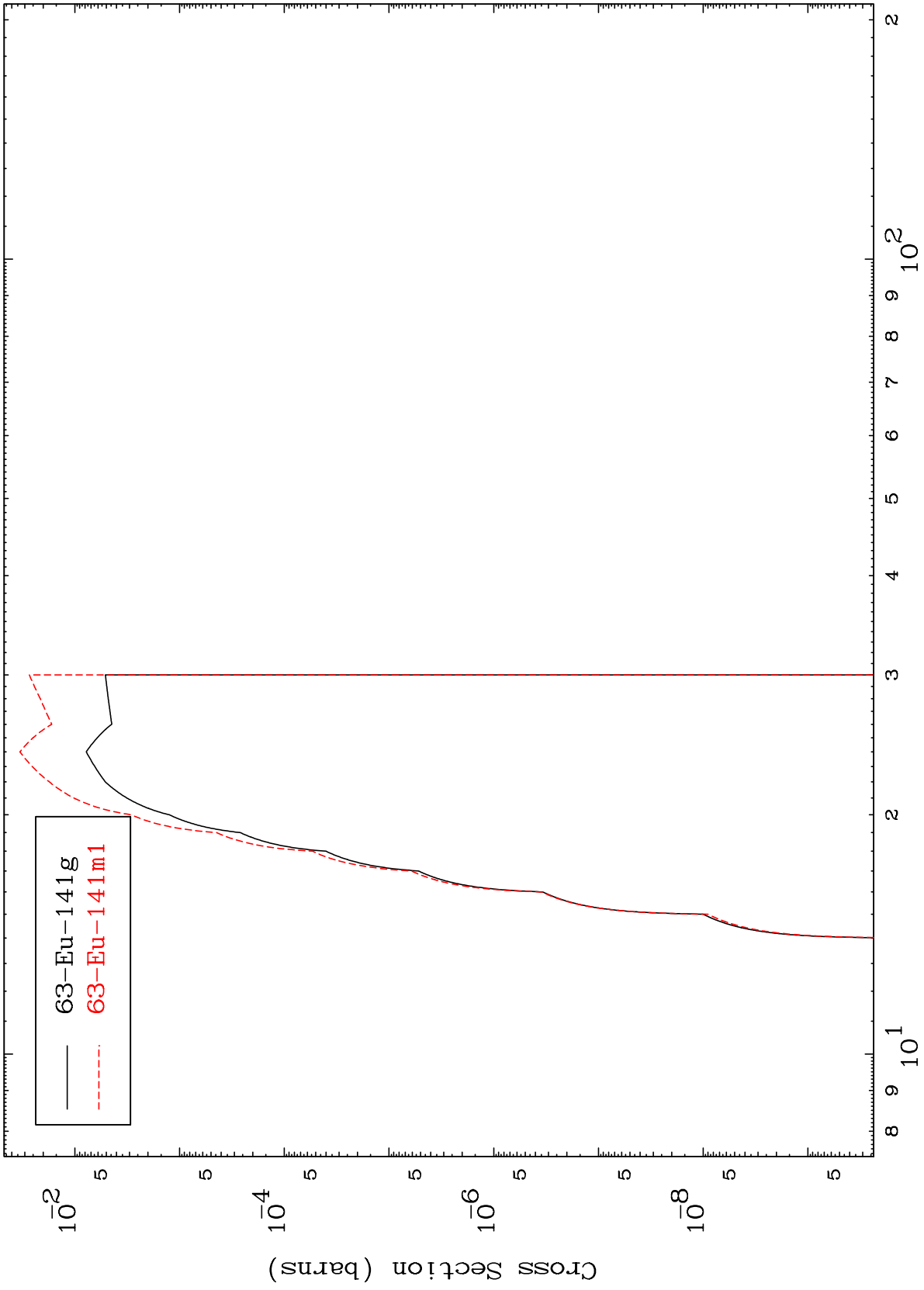
Incident Energy (MeV)

63-Eu-141

MAT 6296

63-Eu-141

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



17

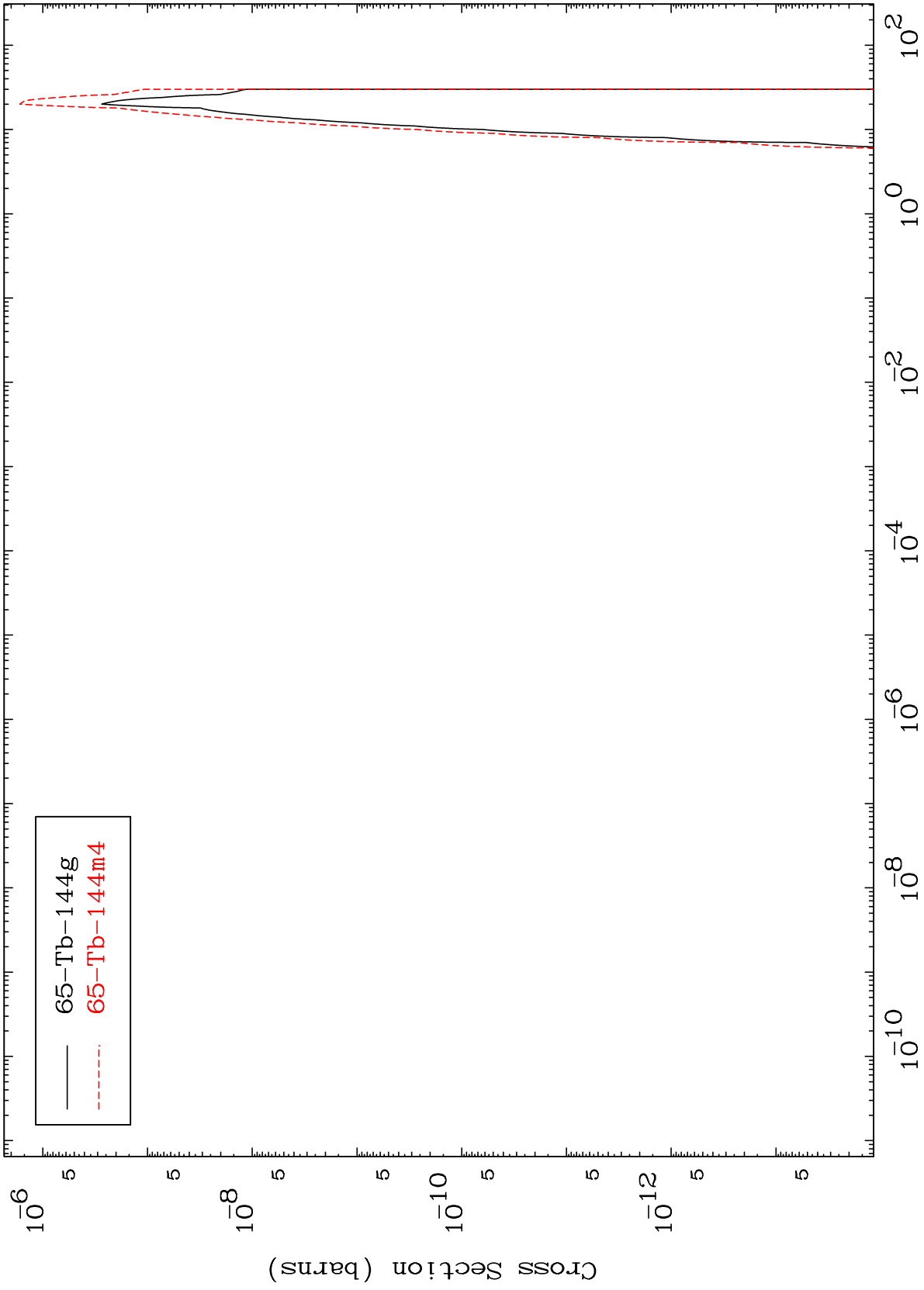
63-Eu-141

MAT 6296

(He-3, γ)

63-Eu-141

Radionuclide Production Cross Section

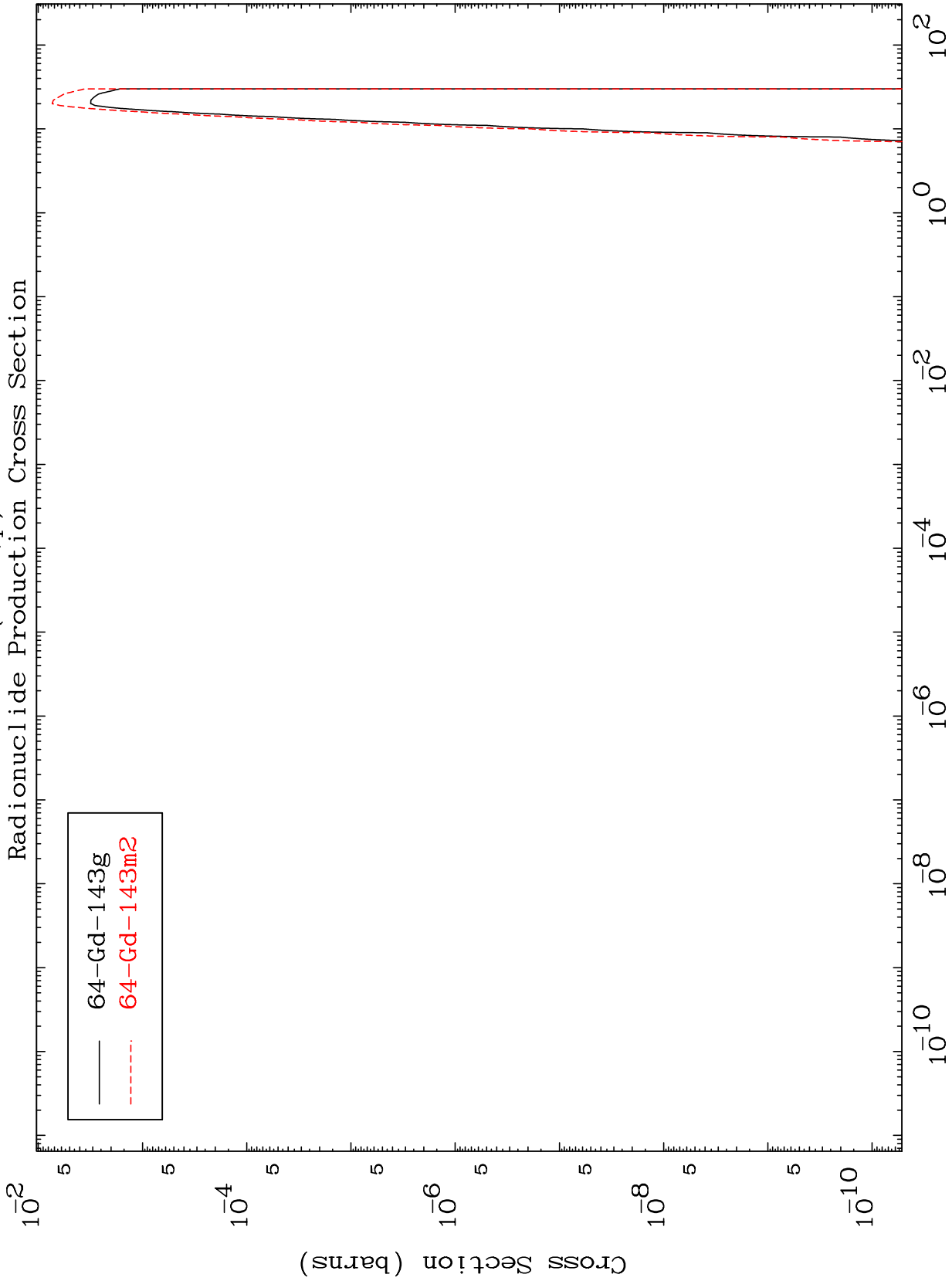


MAT 6296

(He-3,p)

63-Eu-141

Radionuclide Production Cross Section



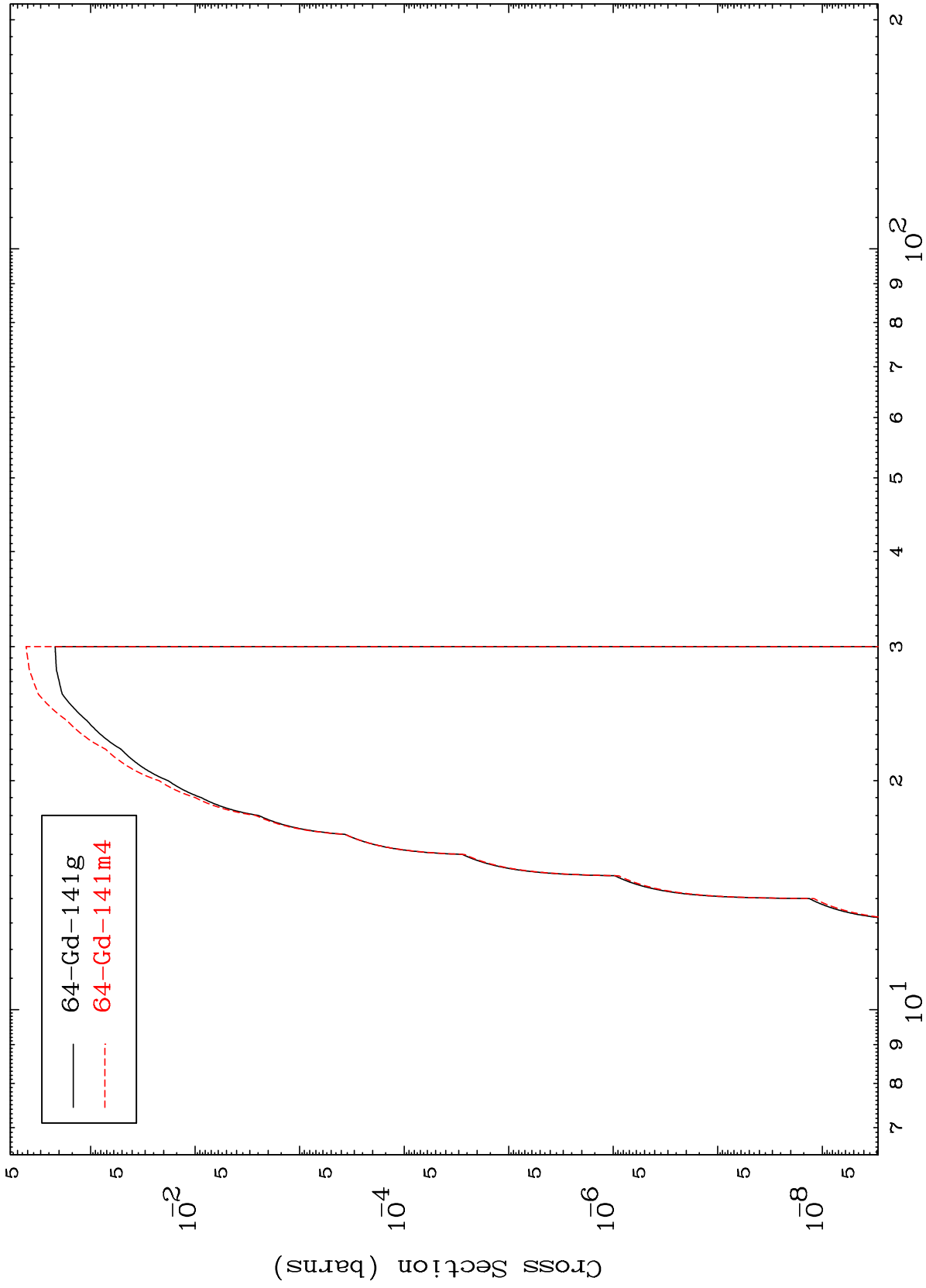
64-Gd-143g
64-Gd-143m2

MAT 6296

(He-3, t)

63-Eu-141

Radionuclide Production Cross Section



20

Incident Energy (MeV)

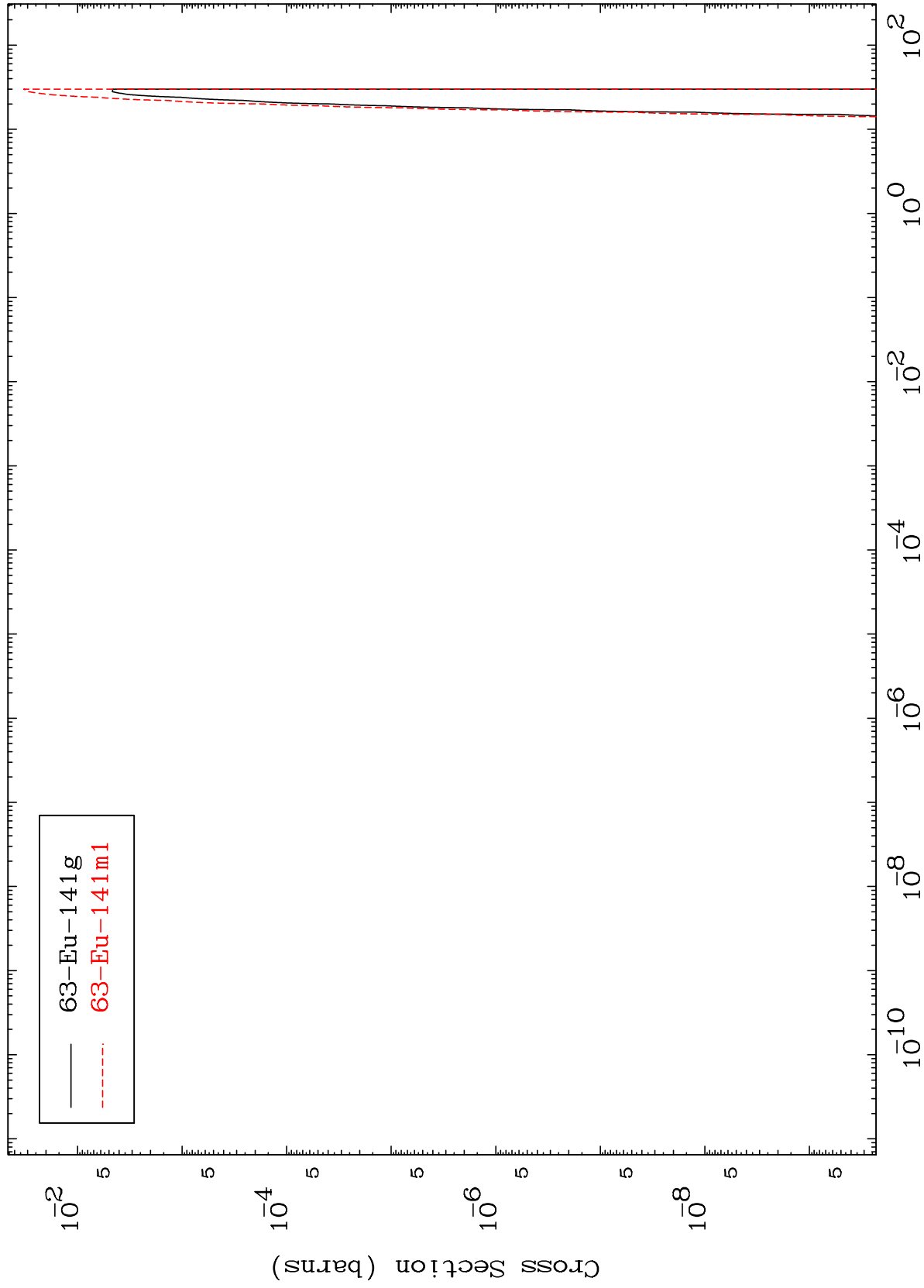
63-Eu-141

MAT 6296

(He-3, He-3)

63-Eu-141

Radionuclide Production Cross Section



21

Incident Energy (MeV)

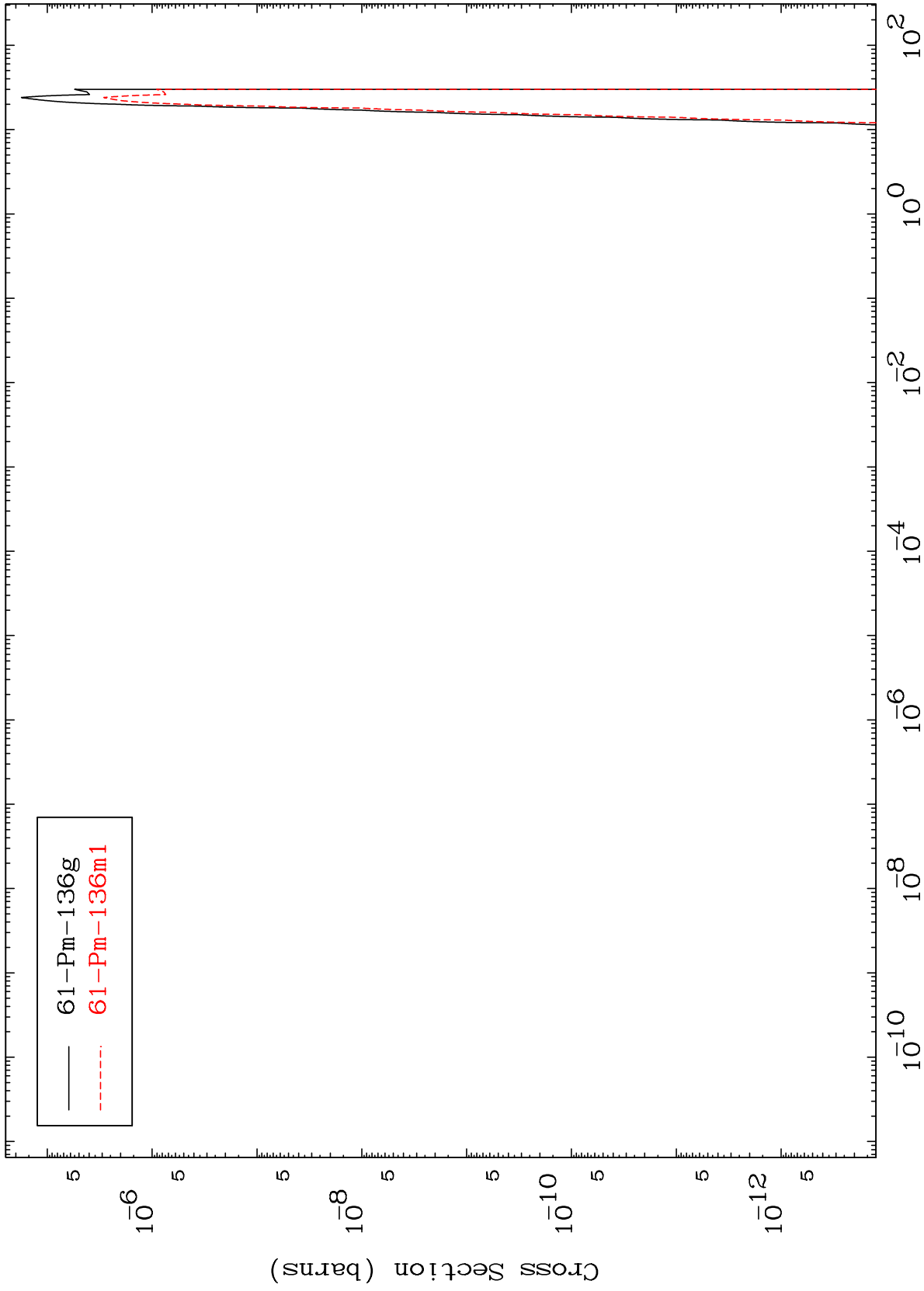
63-Eu-141

MAT 6296

(He-3, 2α)

63-Eu-141

Radionuclide Production Cross Section



22

Incident Energy (MeV)

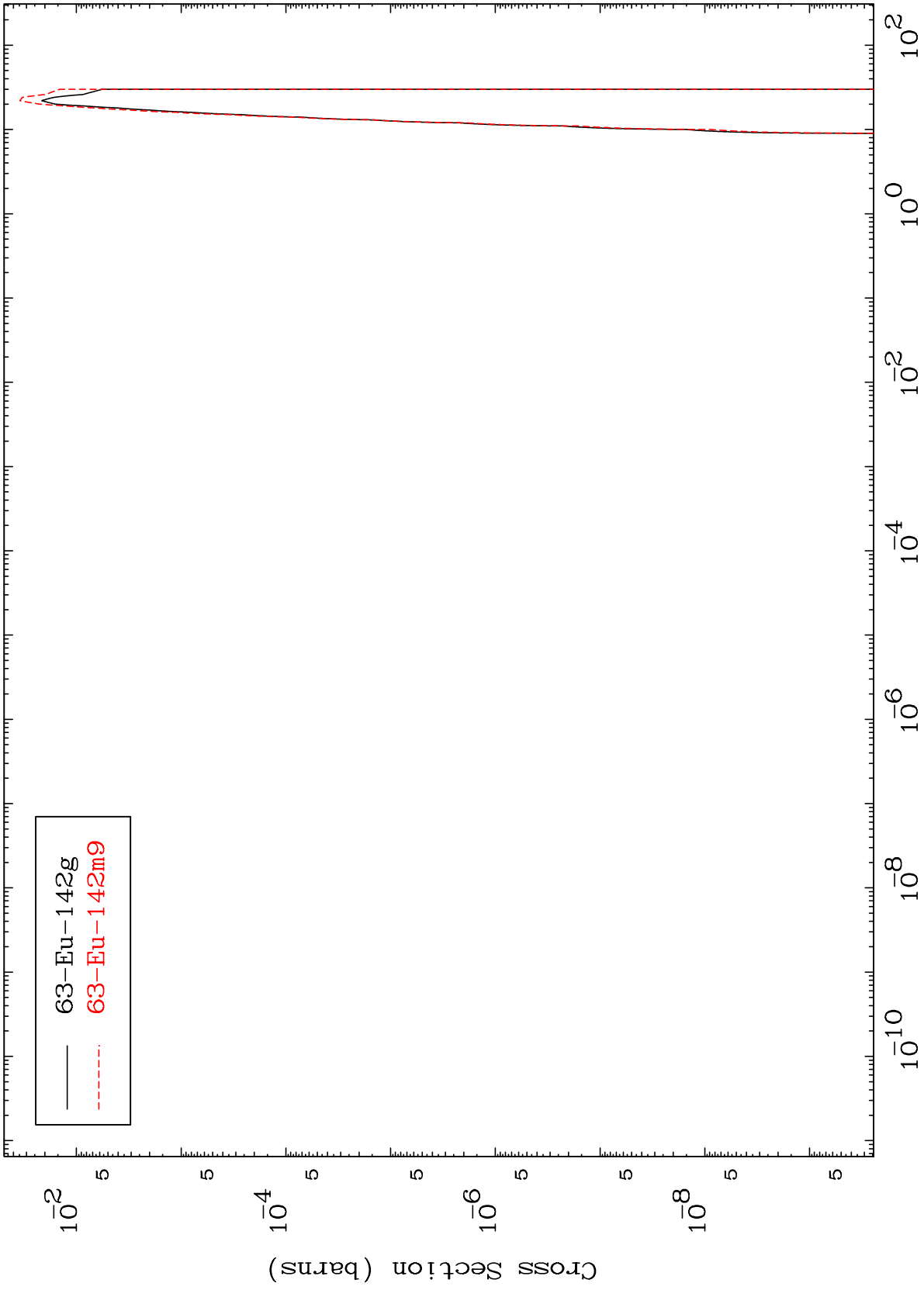
63-Eu-141

MAT 6296

(He-3,2p)

63-Eu-141

Radionuclide Production Cross Section



23

Incident Energy (MeV)

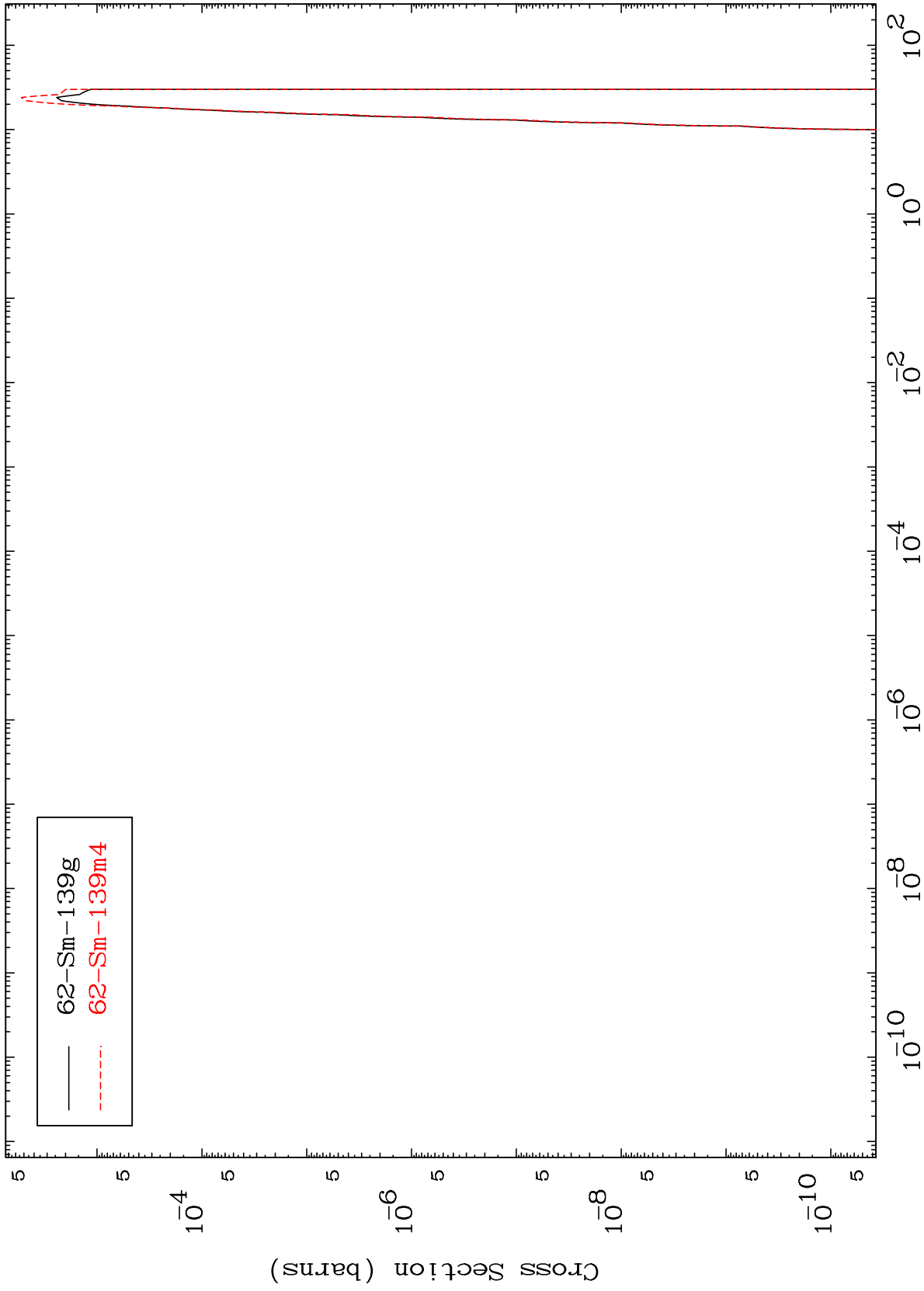
63-Eu-141

MAT 6296

(He-3,p) α

63-Eu-141

Radionuclide Production Cross Section



24

Incident Energy (MeV)

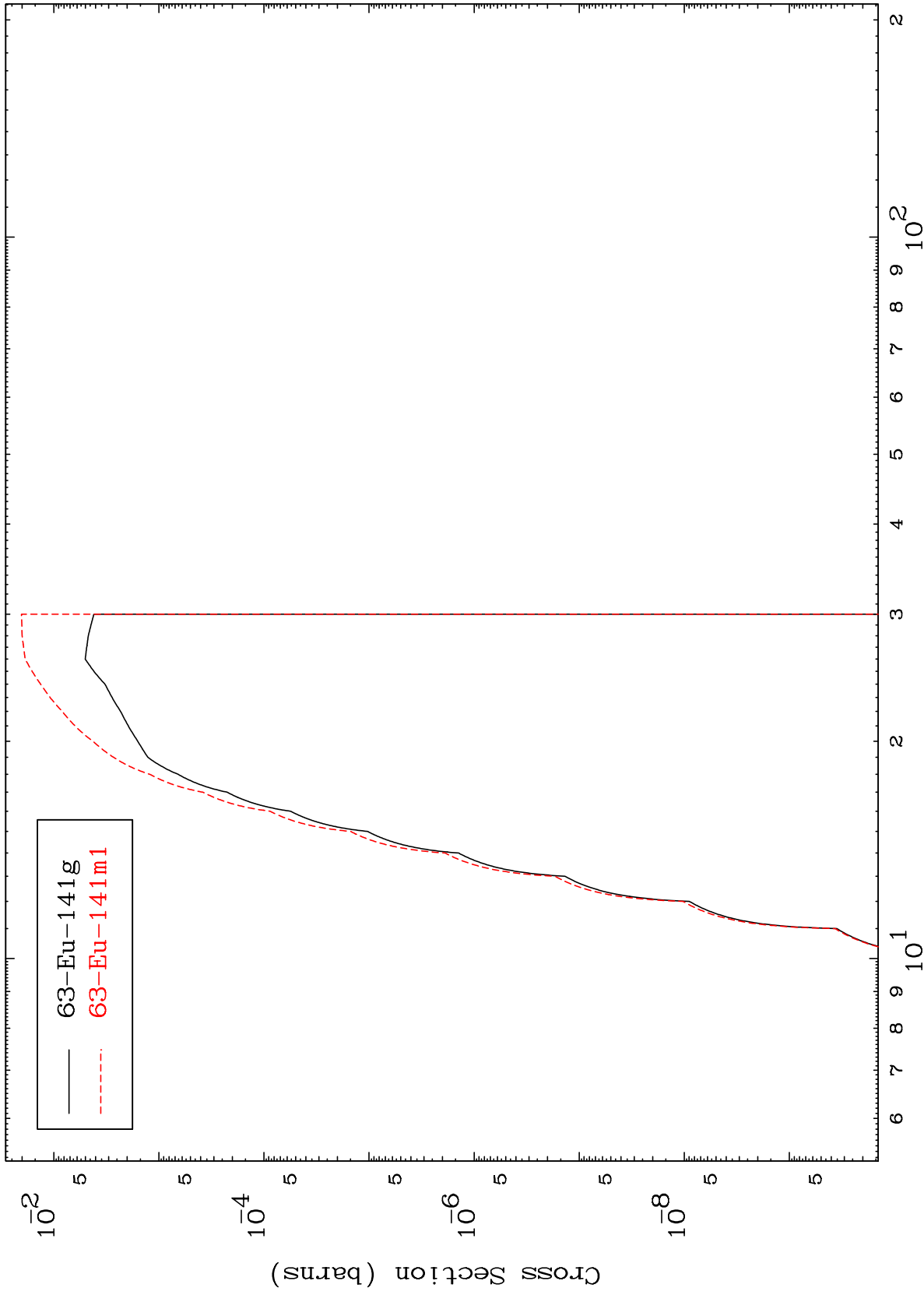
63-Eu-141

MAT 6296

(He-3,p) d

63-Eu-141

Radionuclide Production Cross Section



25

Incident Energy (MeV)

63-Eu-141