

Program EVALPLOT
(Version 2018-1)

by

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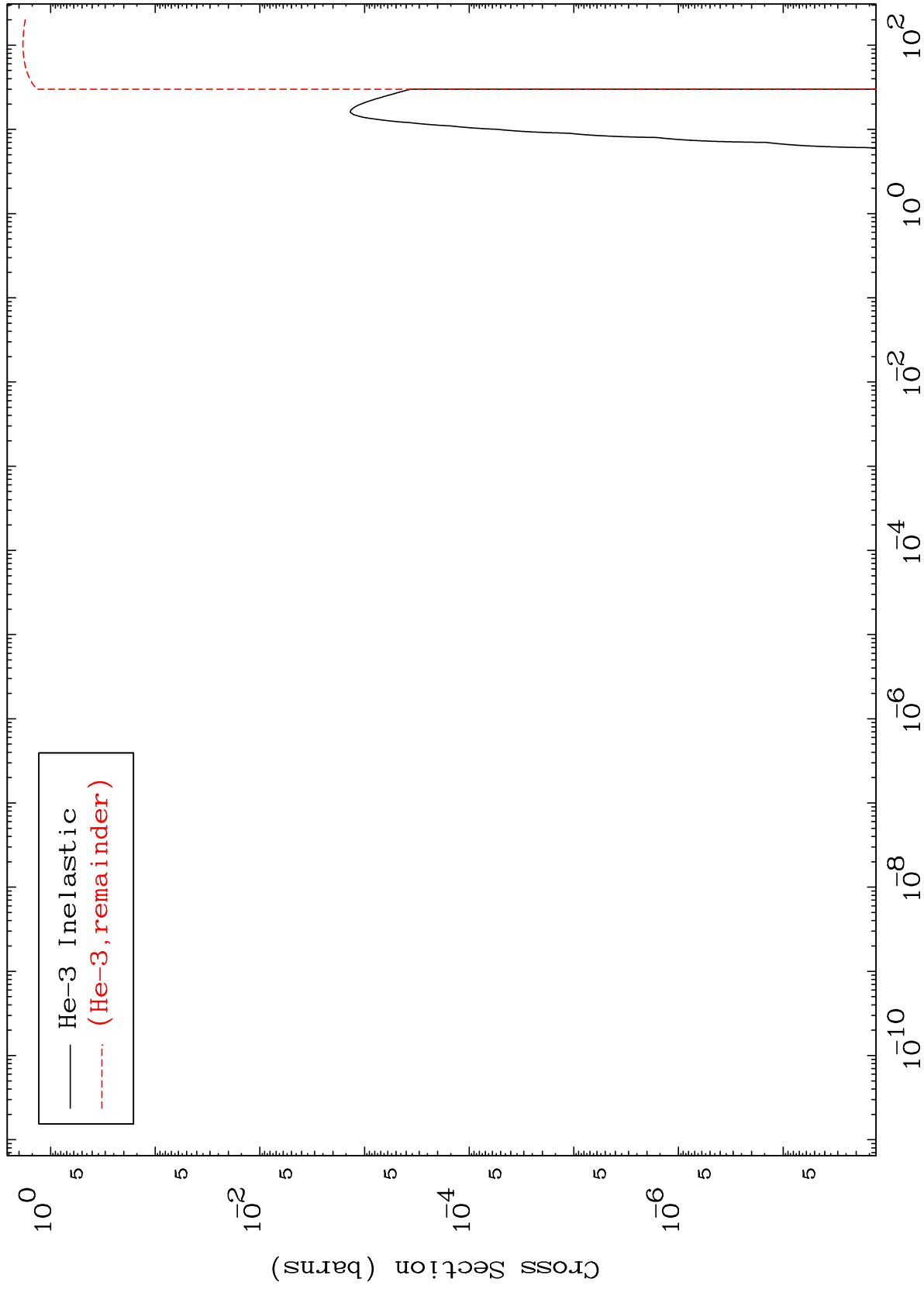
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4458

He-3 Major
0 Kelvin Cross Sections

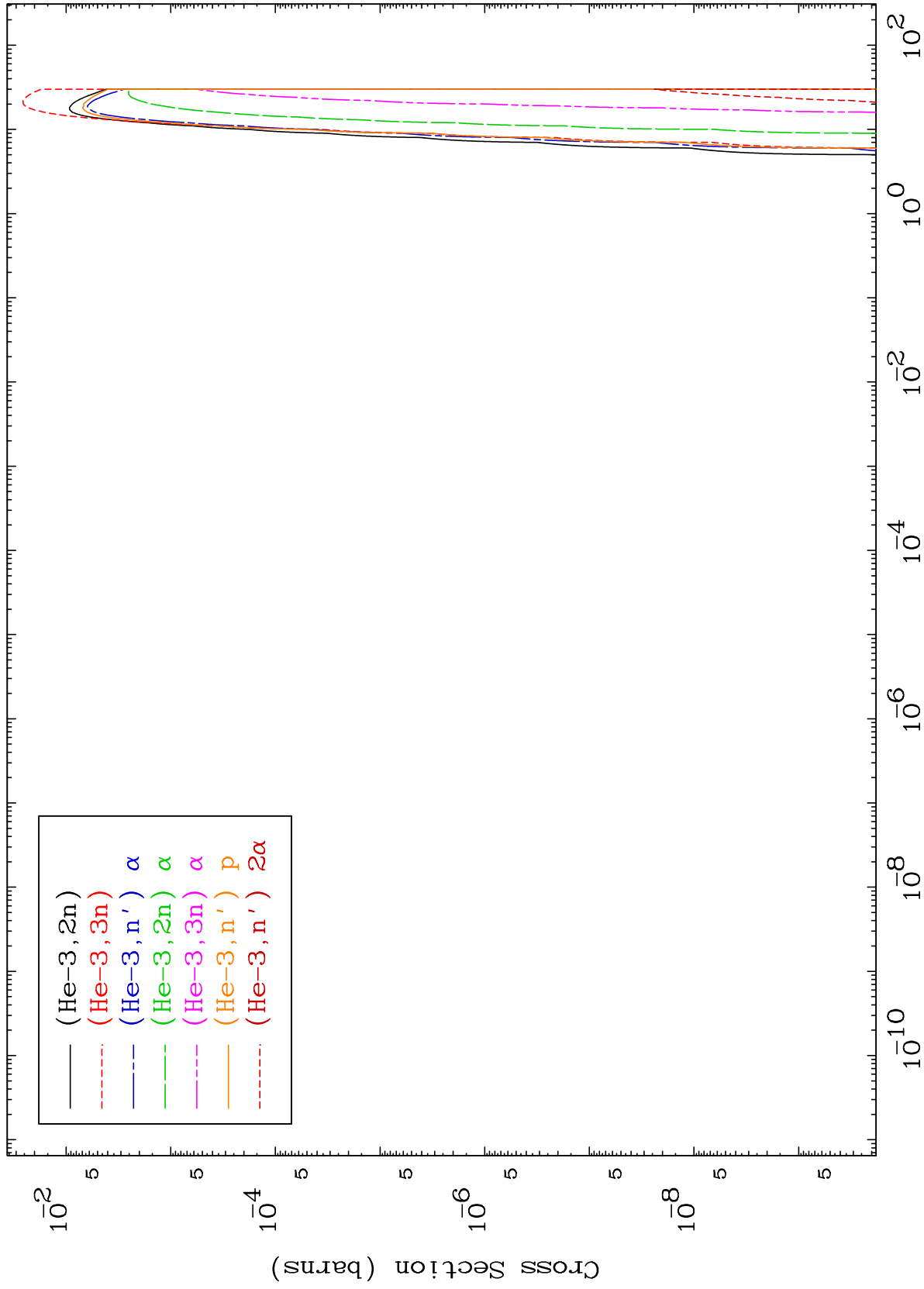
44-Ru-107



MAT 4458

He-3 Neutron Production
0 Kelvin Cross Sections

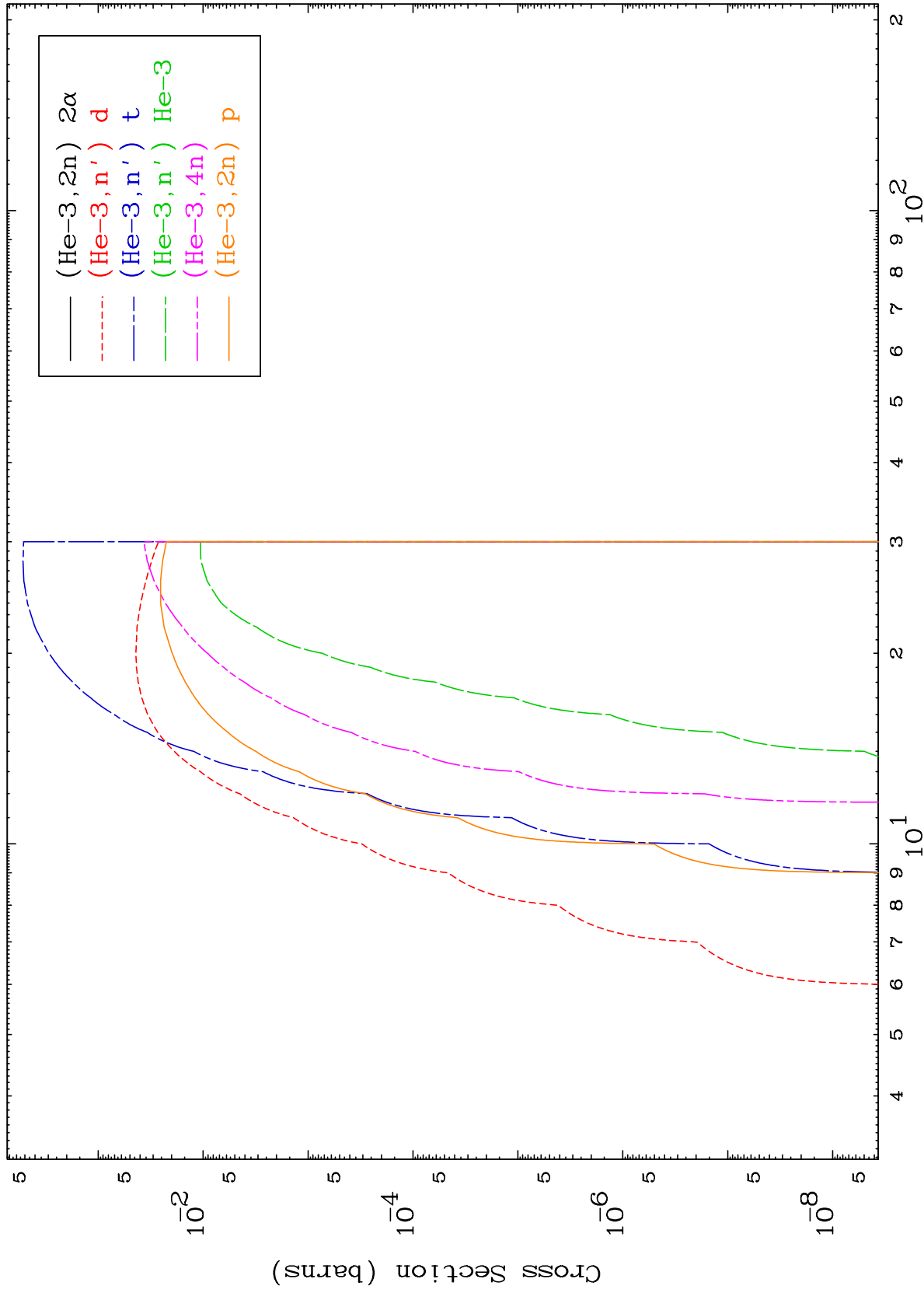
44-Ru-107



2

Incident Energy (MeV)

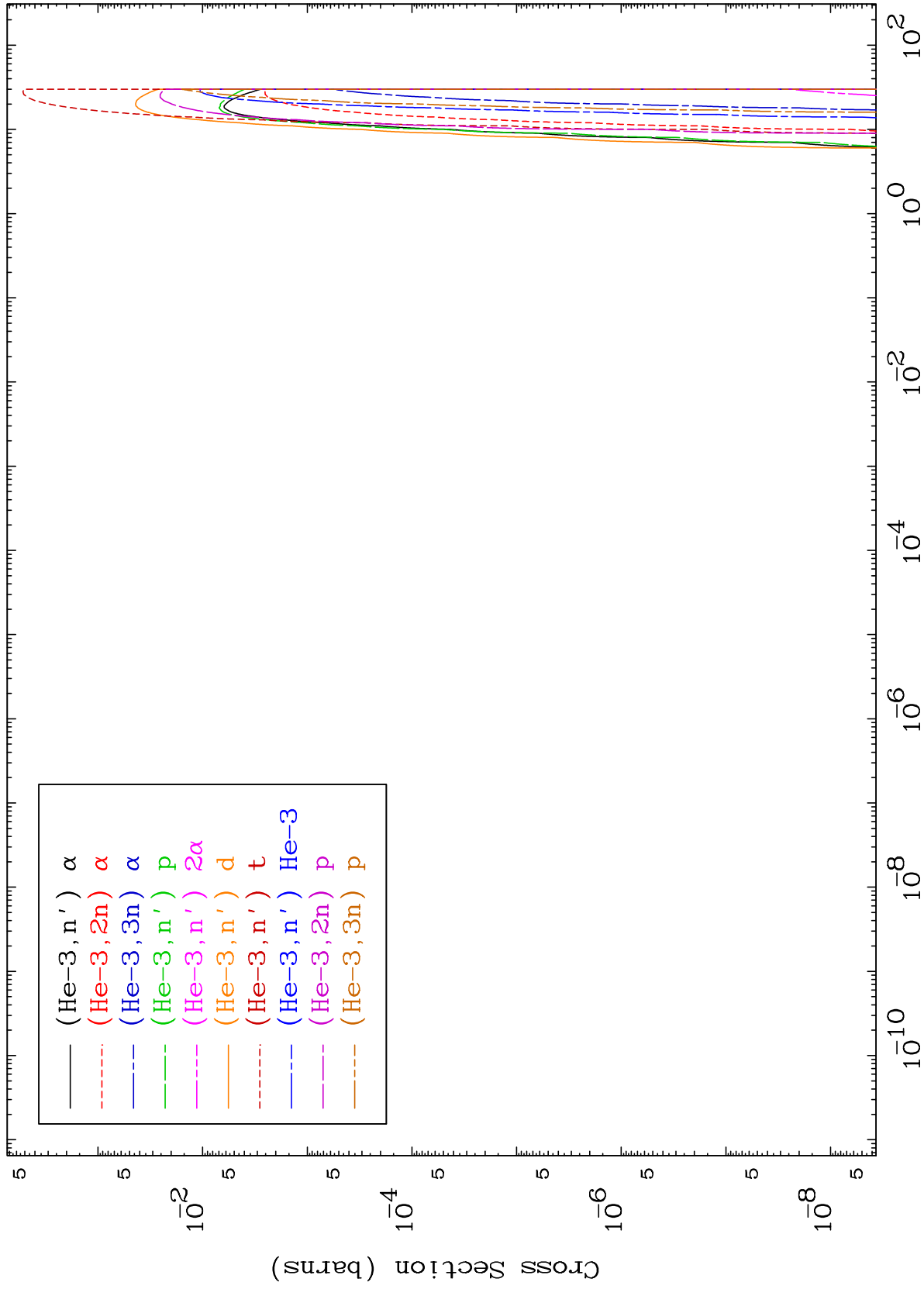
44-Ru-107



MAT 4458

He-3 Charged Particle
0 Kelvin Cross Sections

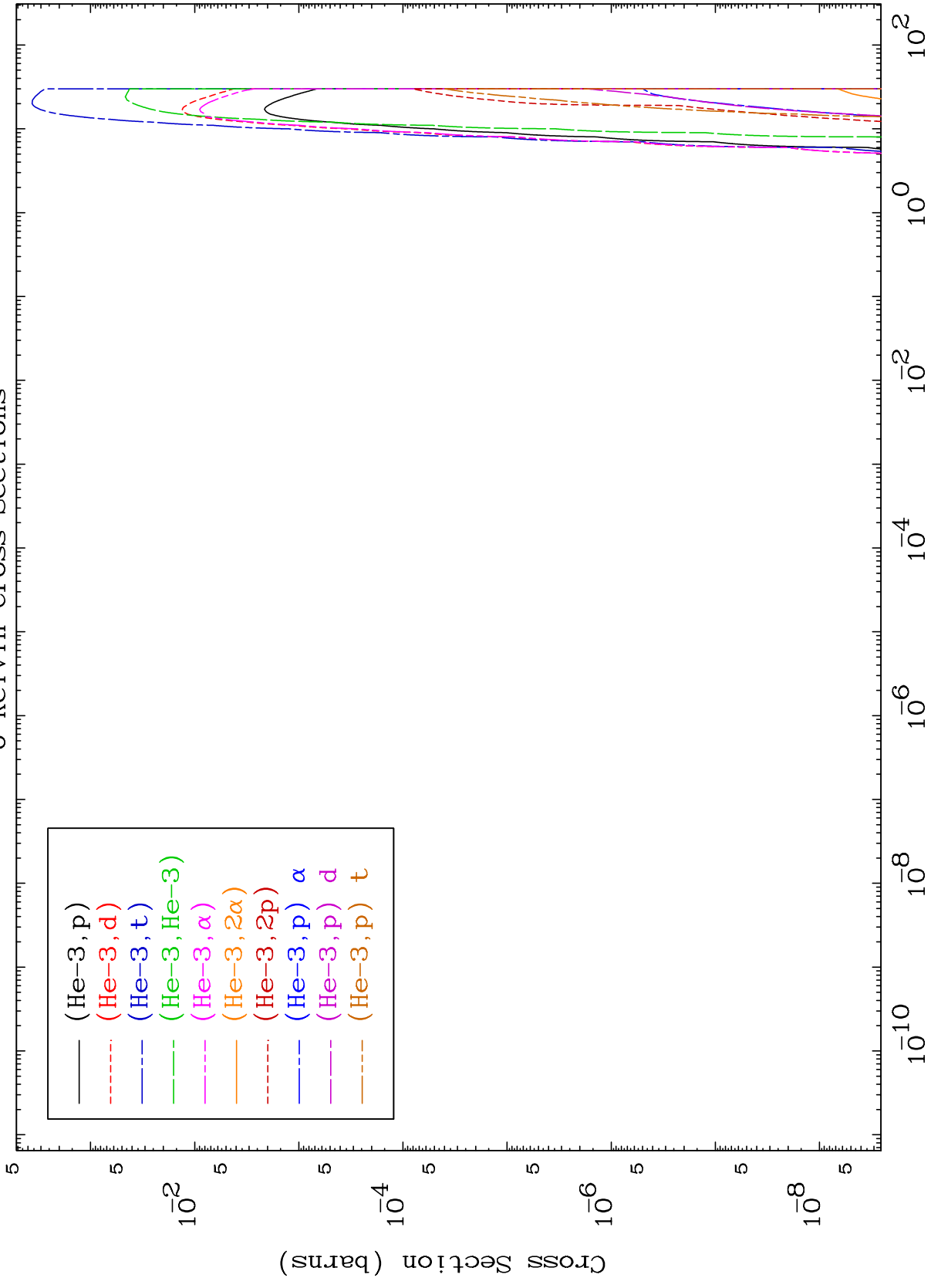
44-Ru-107



MAT 4458

He-3 Charged Particle
0 Kelvin Cross Sections

44-Ru-107



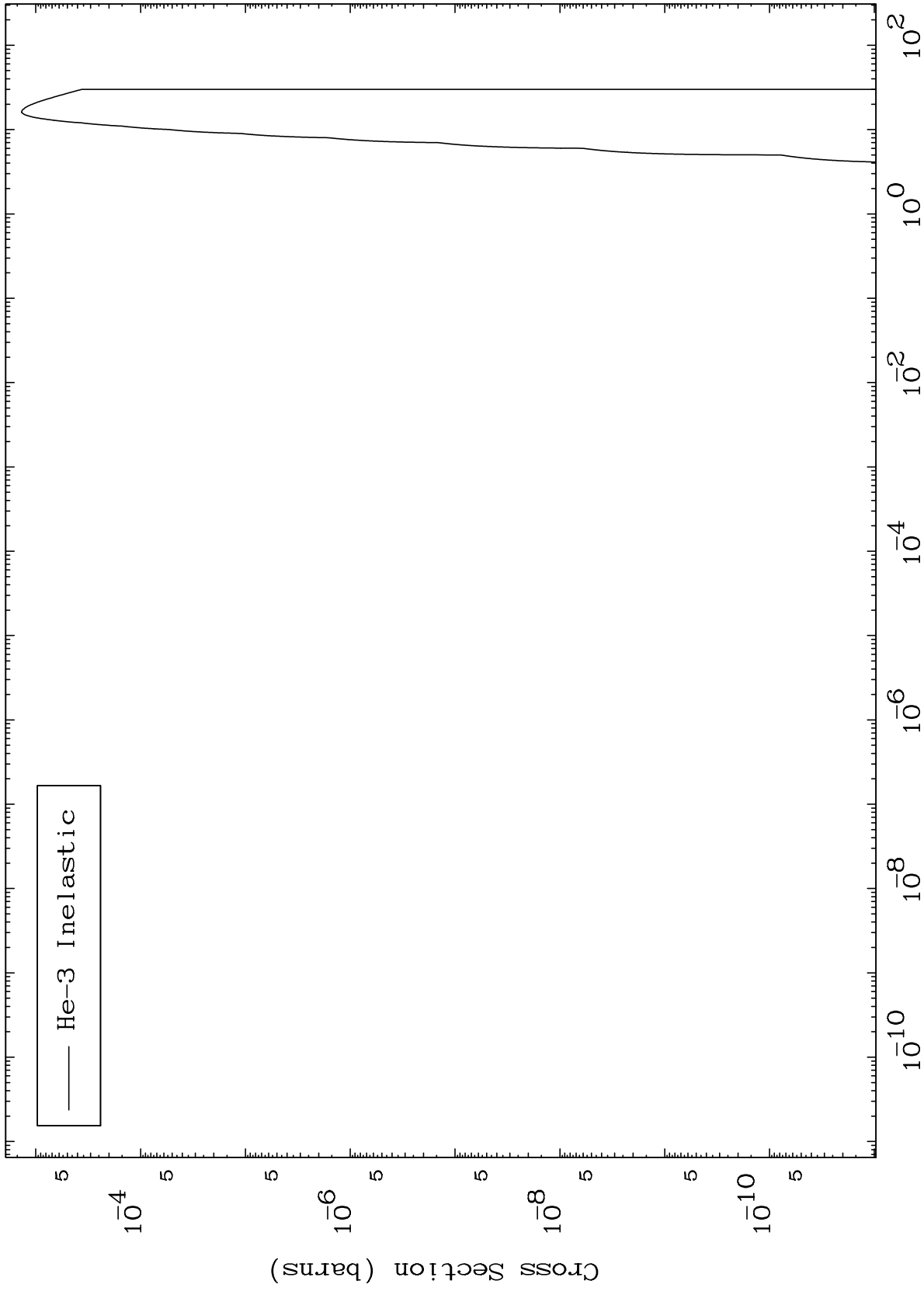
5

44-Ru-107

MAT 4458

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

44-Ru-107



6

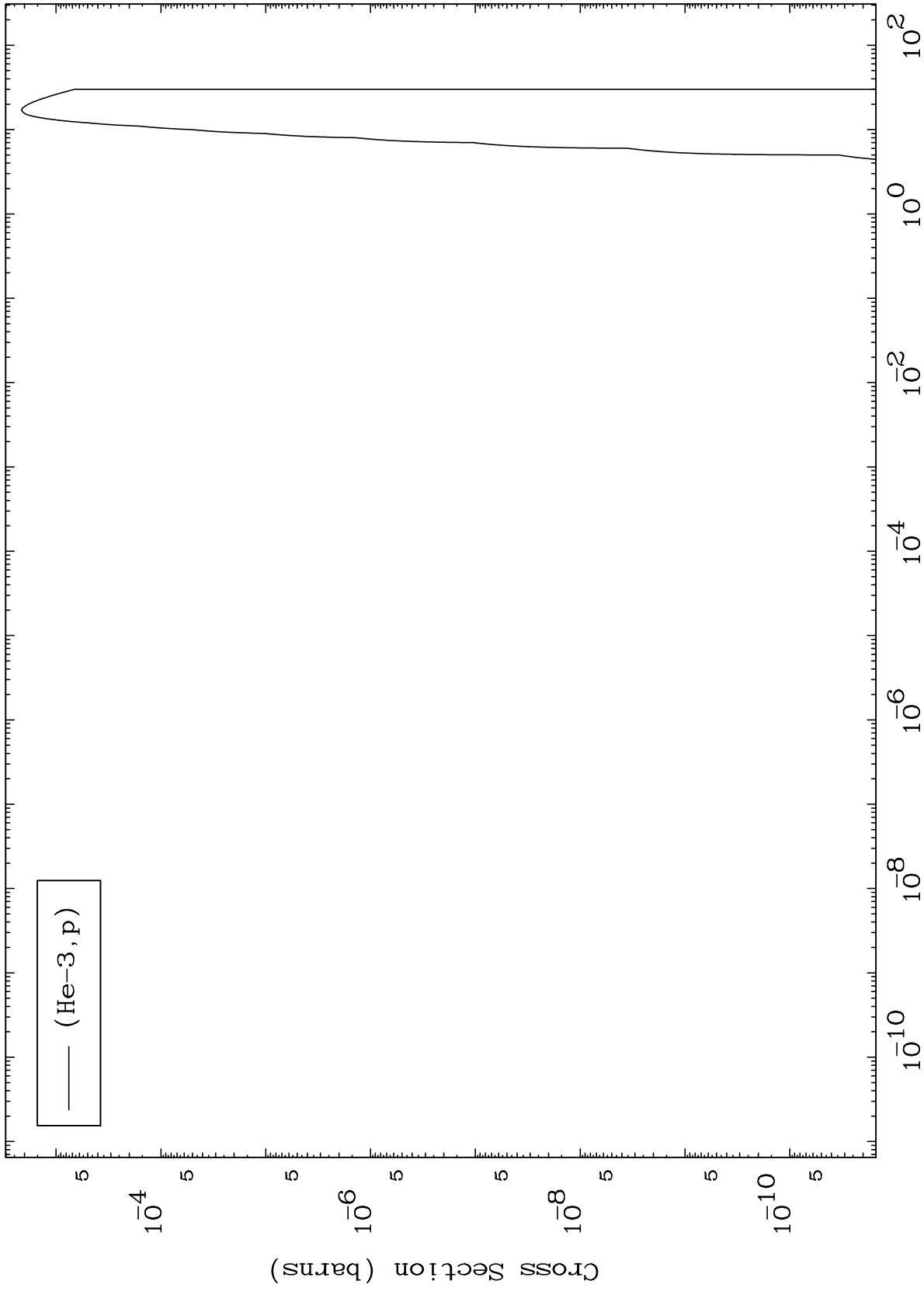
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



7

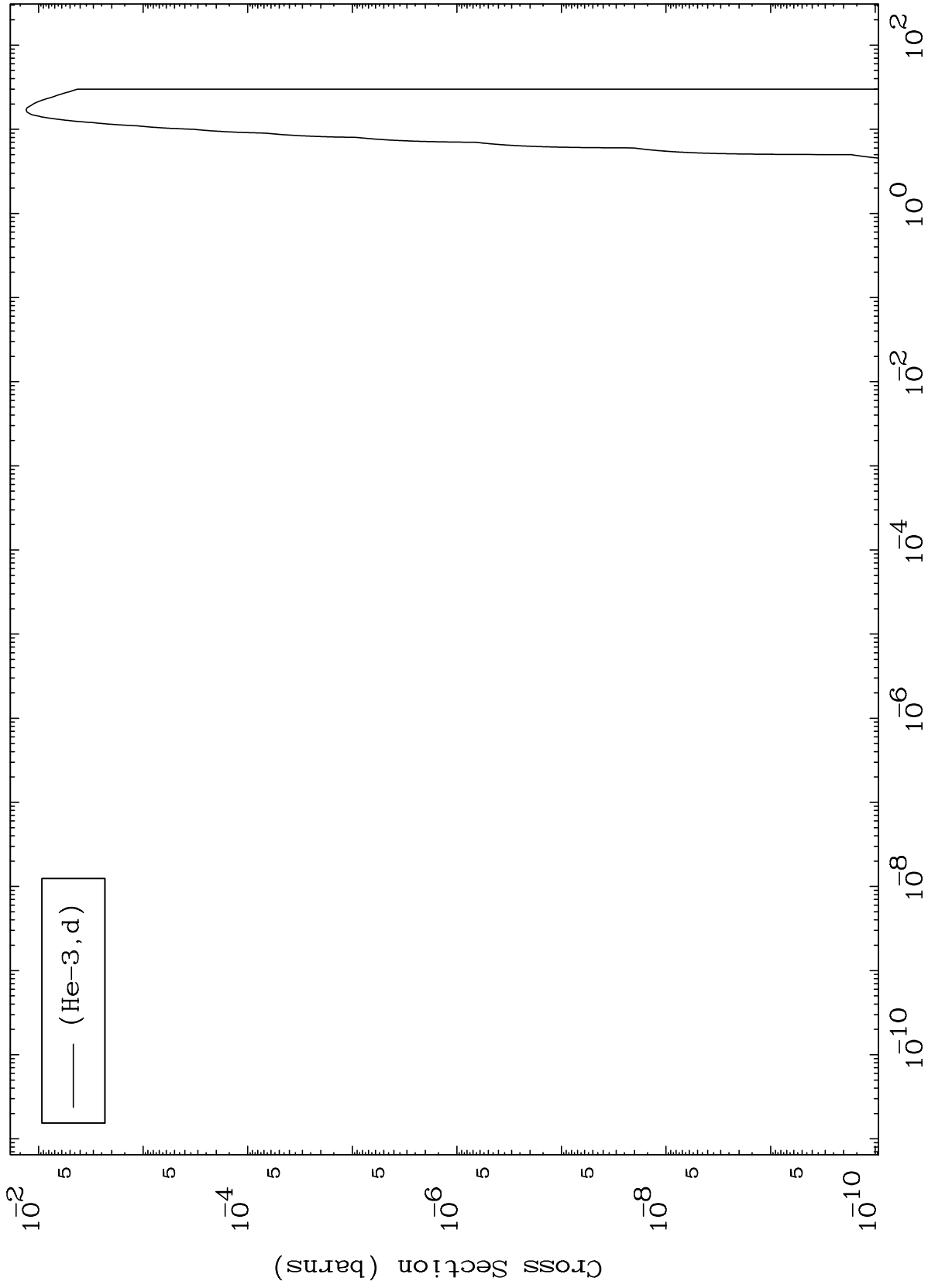
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



8

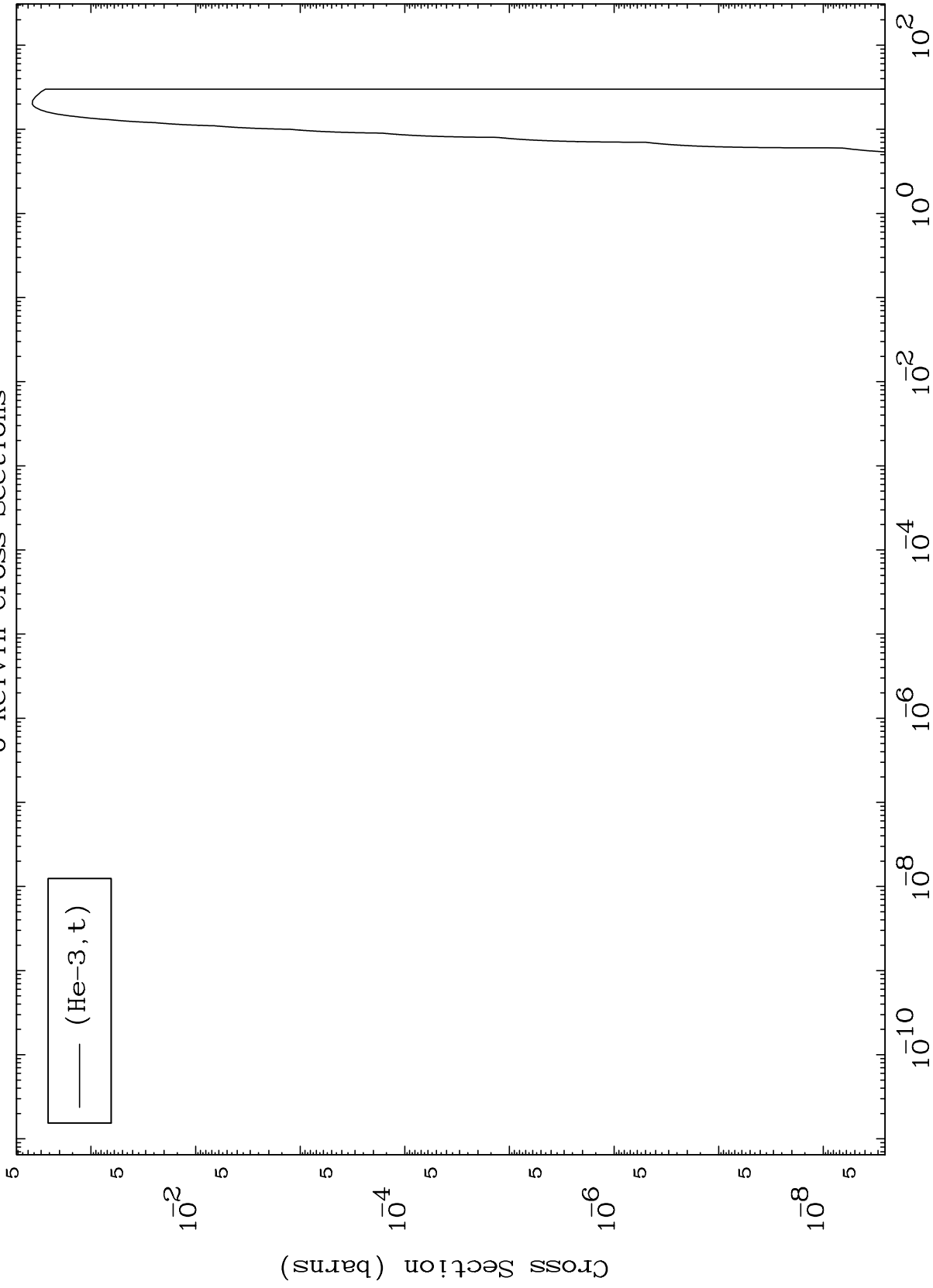
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



9

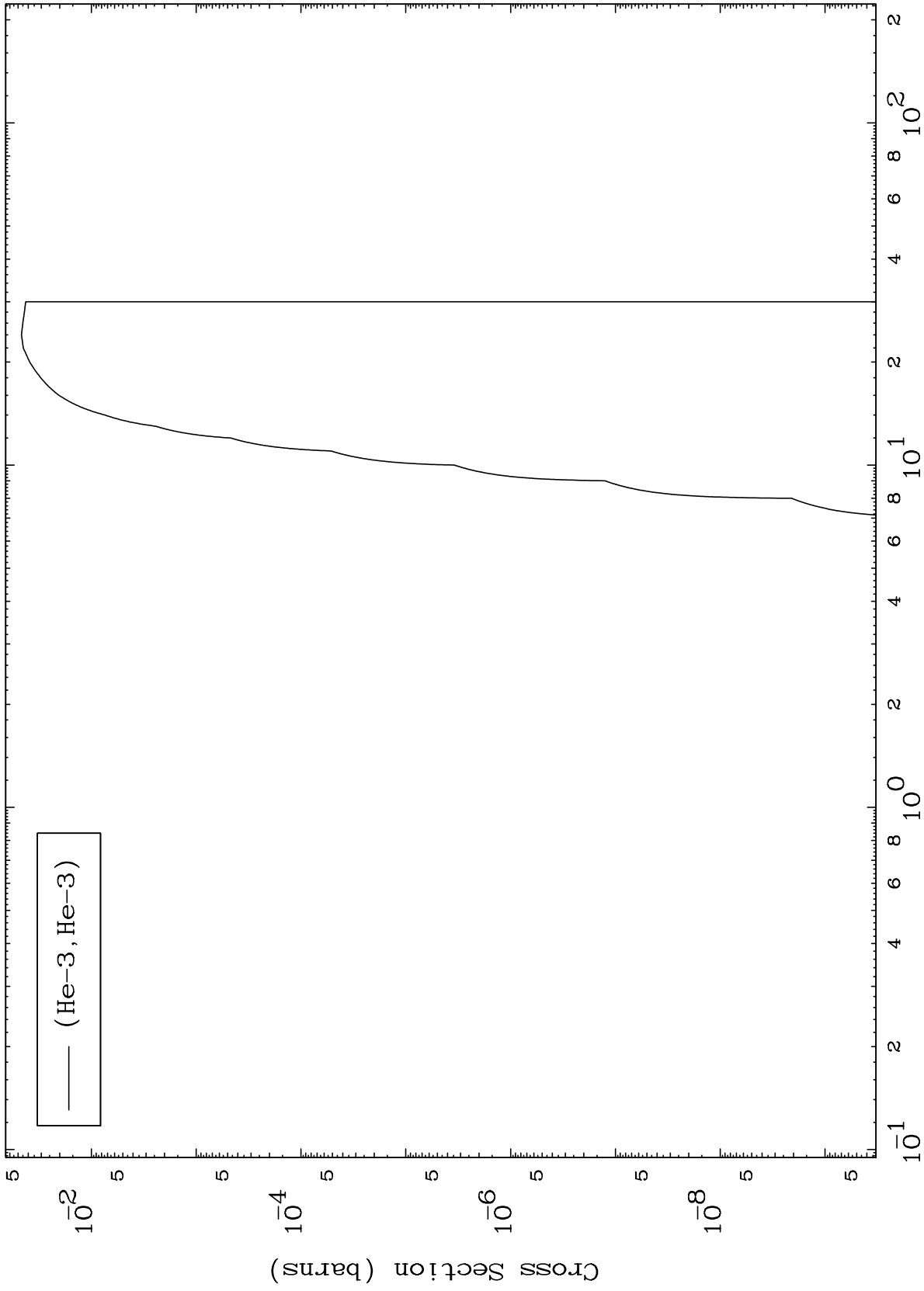
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



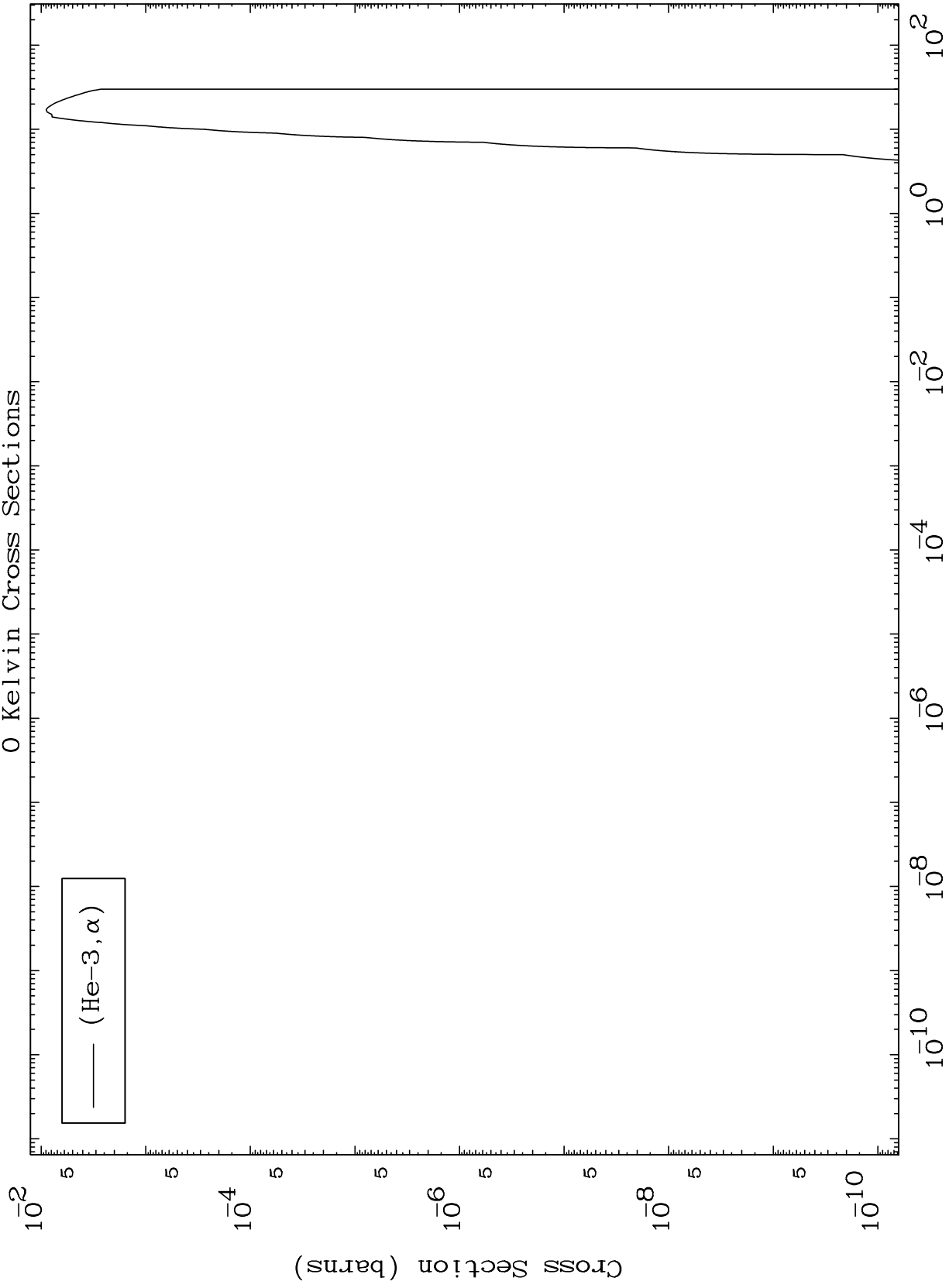
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



11

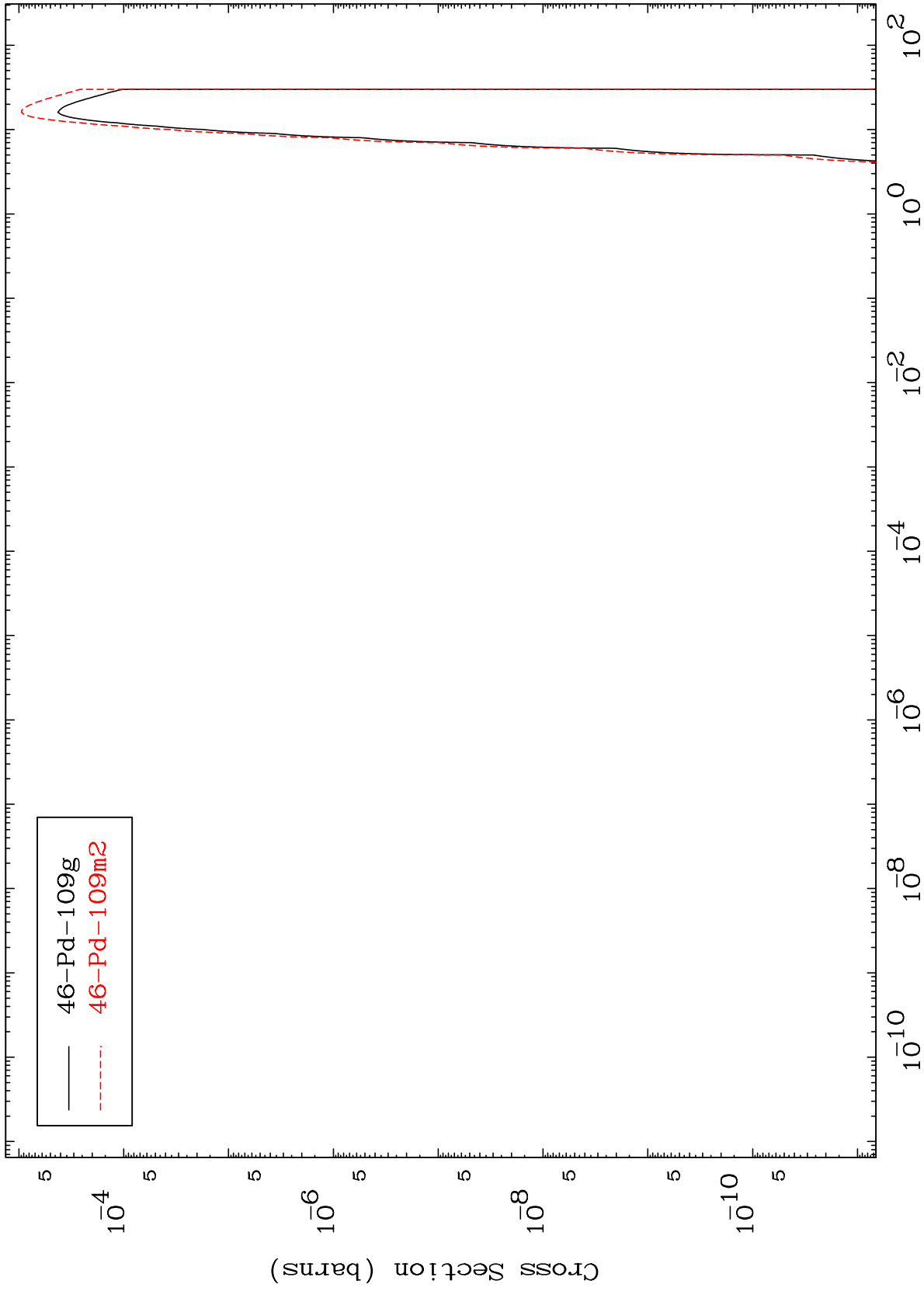
Incident Energy (MeV)

44-Ru-107

MAT 4458

He-3 Inelastic
Radionuclide Production Cross Section

44-Ru-107

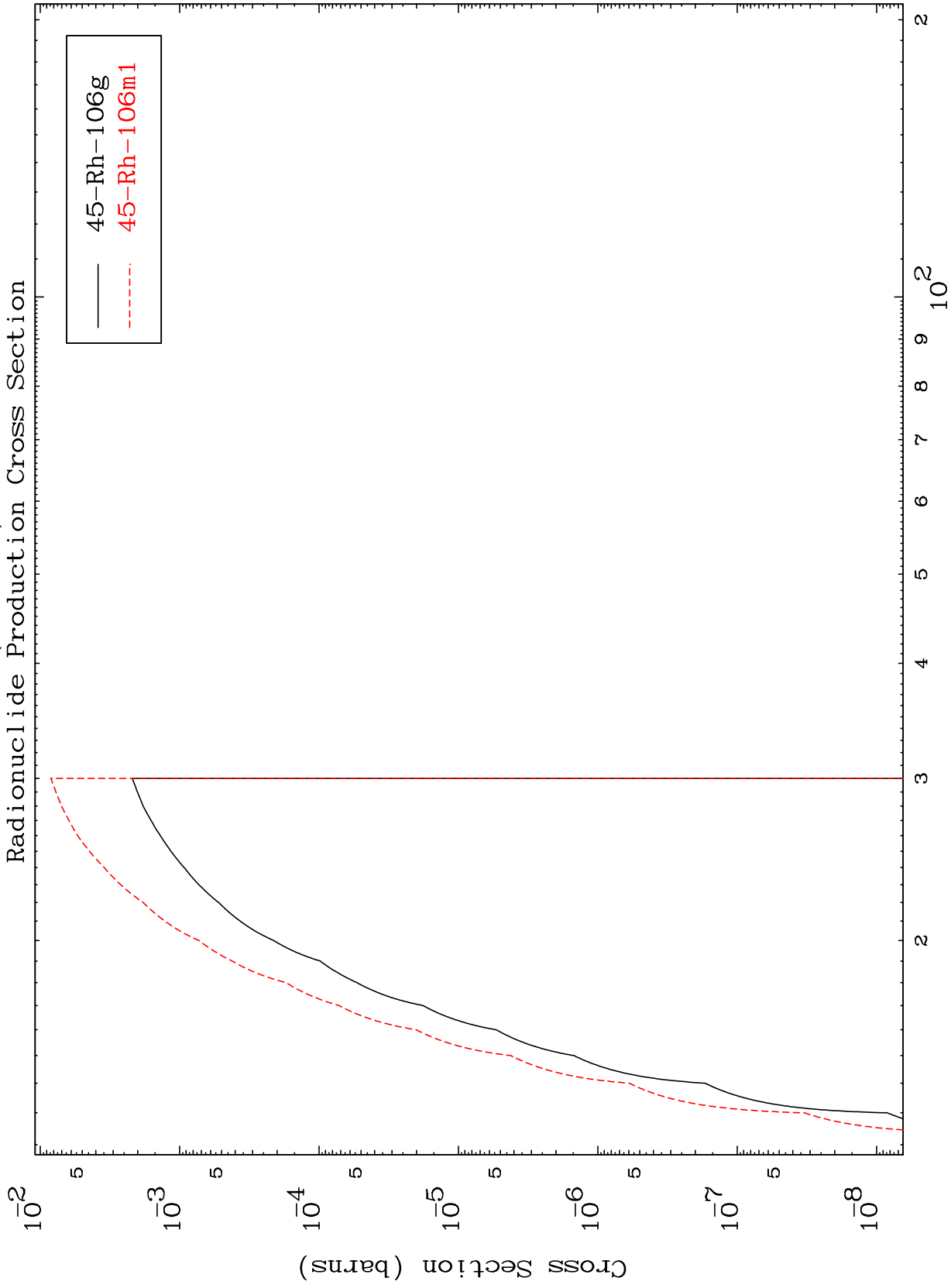


44-Ru-107

MAT 4458

(He-3,2n) d

44-Ru-107



13

Incident Energy (MeV)

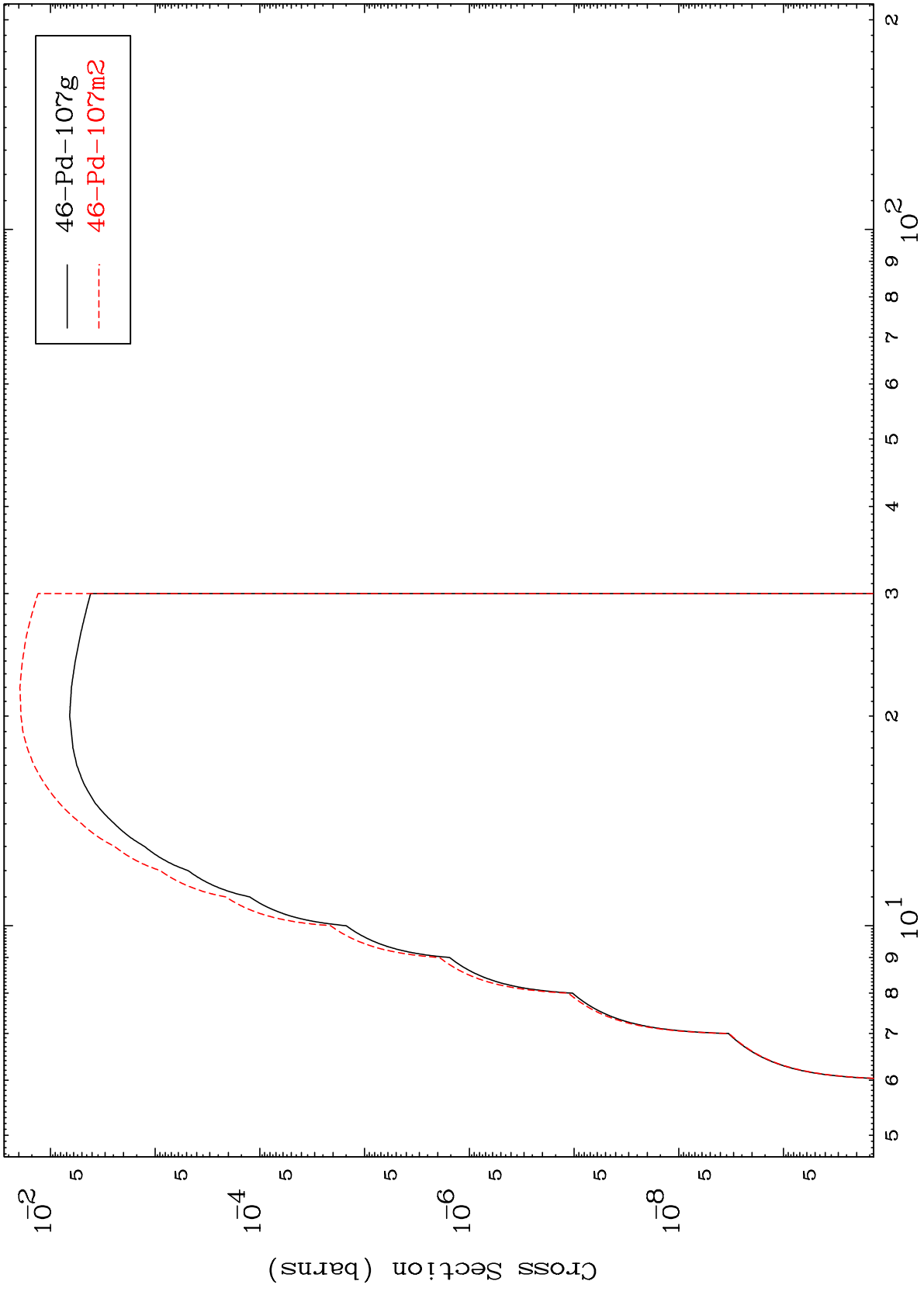
44-Ru-107

MAT 4458

(He-3, 3n)

44-Ru-107

Radionuclide Production Cross Section



14

Incident Energy (MeV)

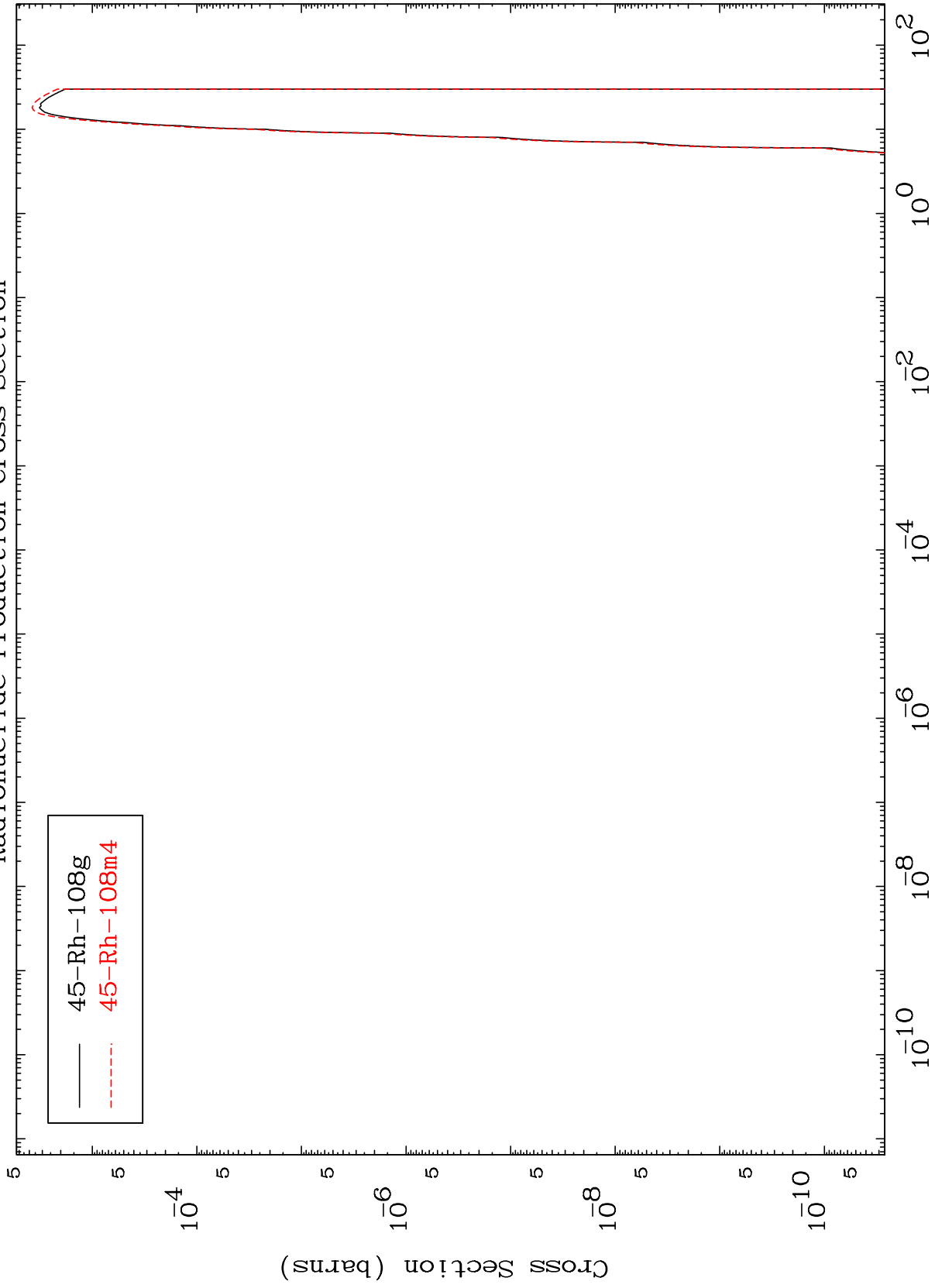
44-Ru-107

MAT 4458

(He-3, n') p

44-Ru-107

Radionuclide Production Cross Section



15

Incident Energy (MeV)

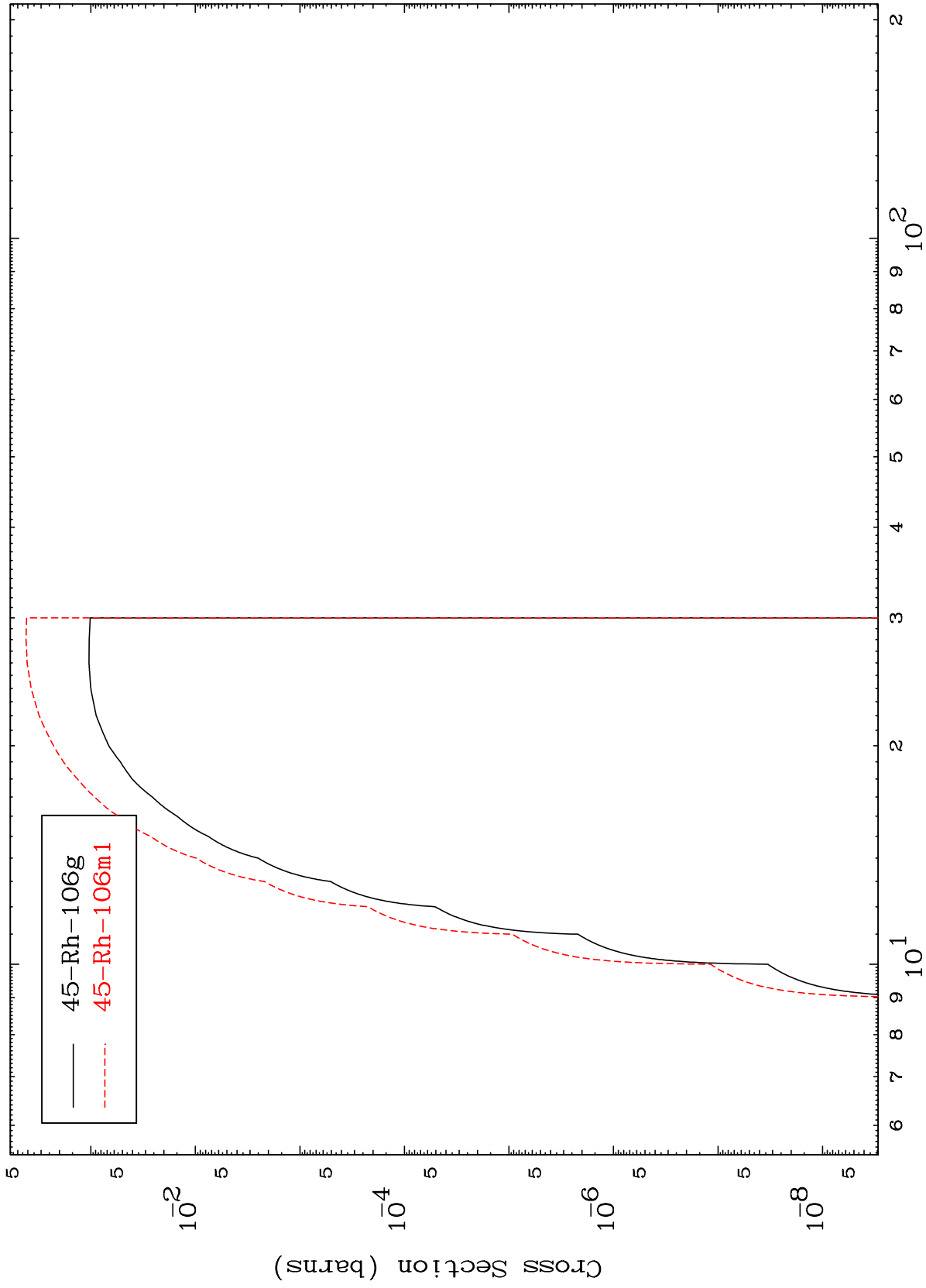
44-Ru-107

MAT 4458

(He-3, n') t

44-Ru-107

Radionuclide Production Cross Section



16

Incident Energy (MeV)

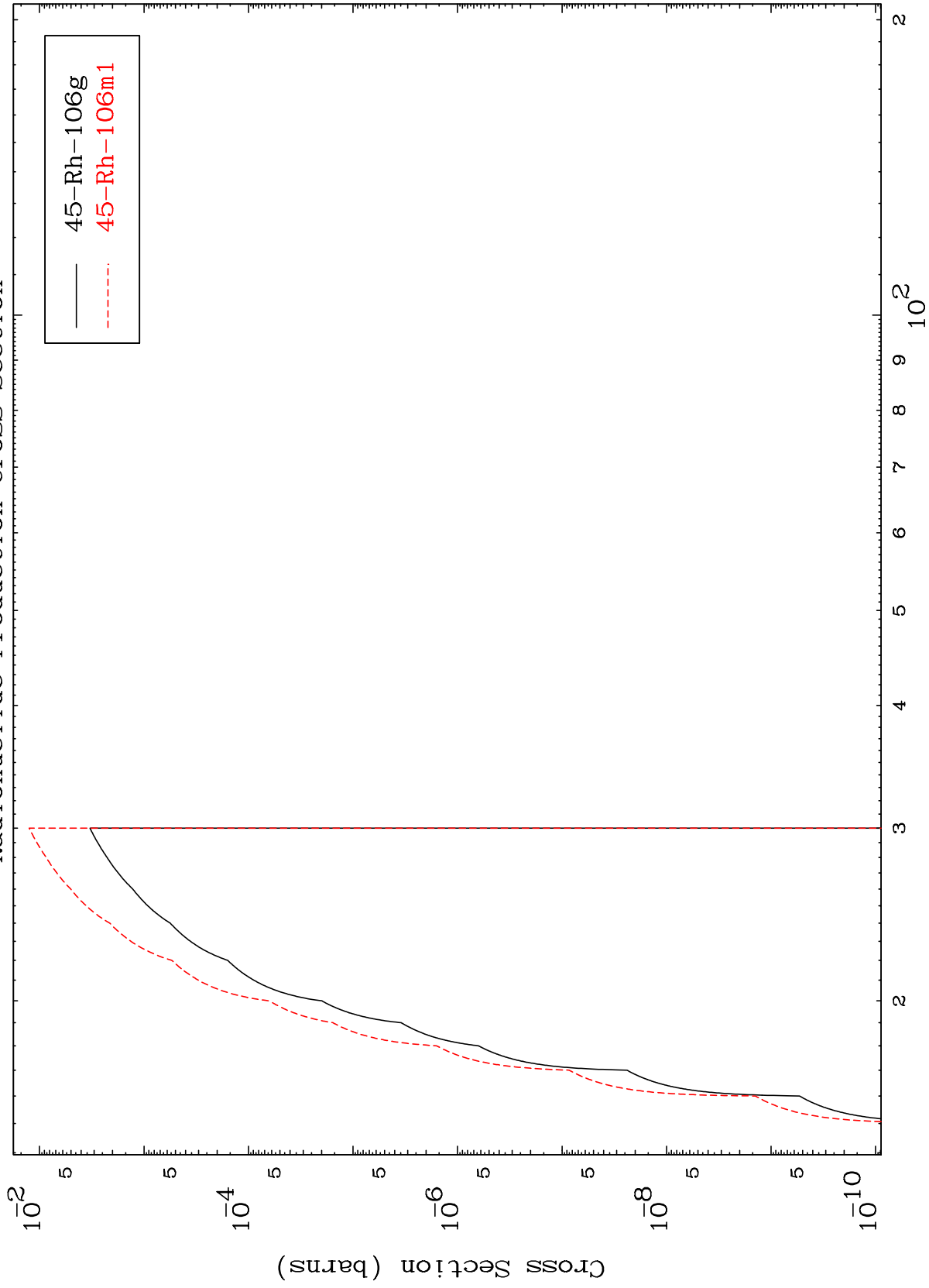
44-Ru-107

MAT 4458

(He-3,3n) p

44-Ru-107

Radionuclide Production Cross Section



17

Incident Energy (MeV)

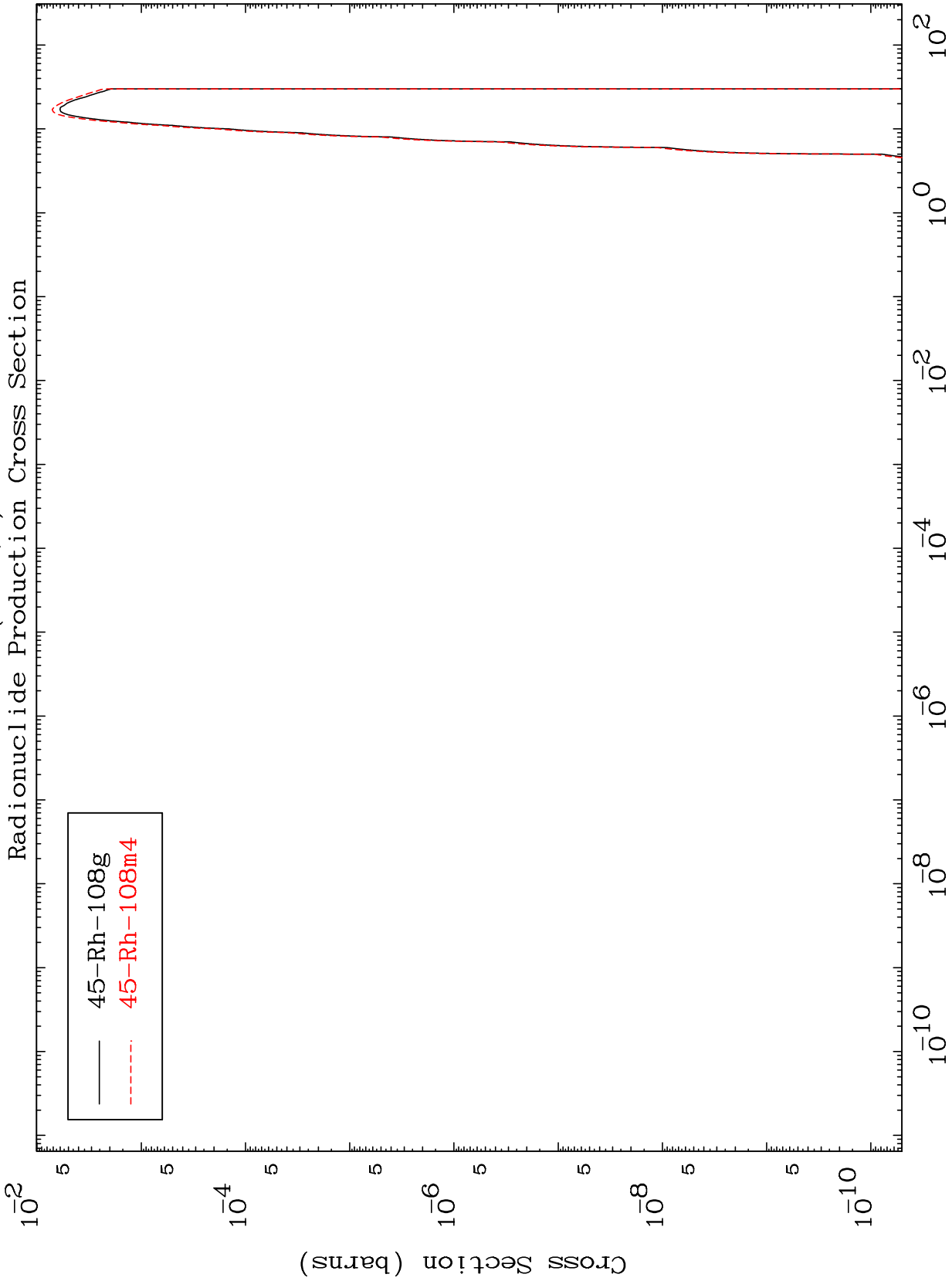
44-Ru-107

MAT 4458

(He-3,d)

44-Ru-107

Radionuclide Production Cross Section



45-Rh-108g
45-Rh-108m4