

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

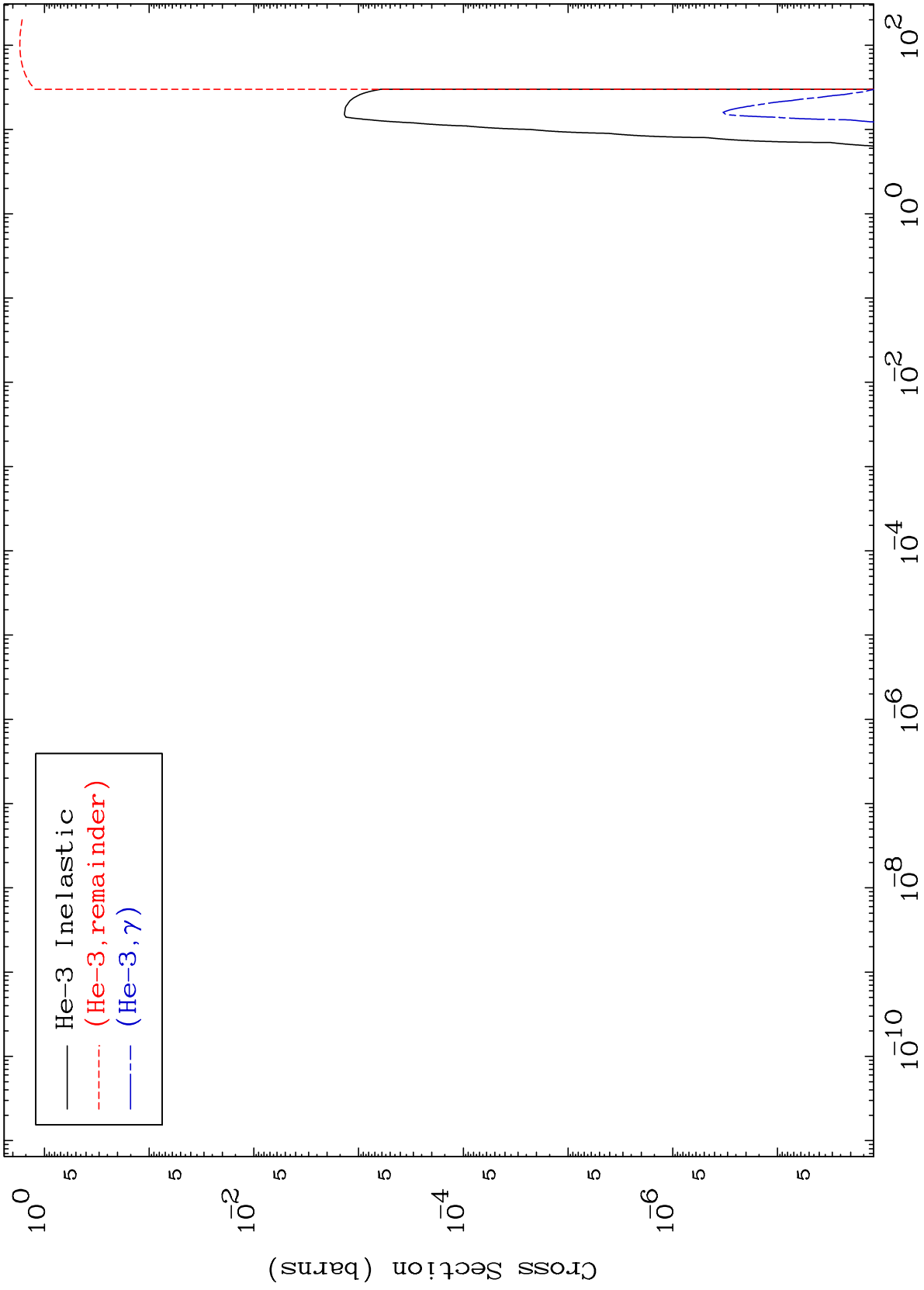
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

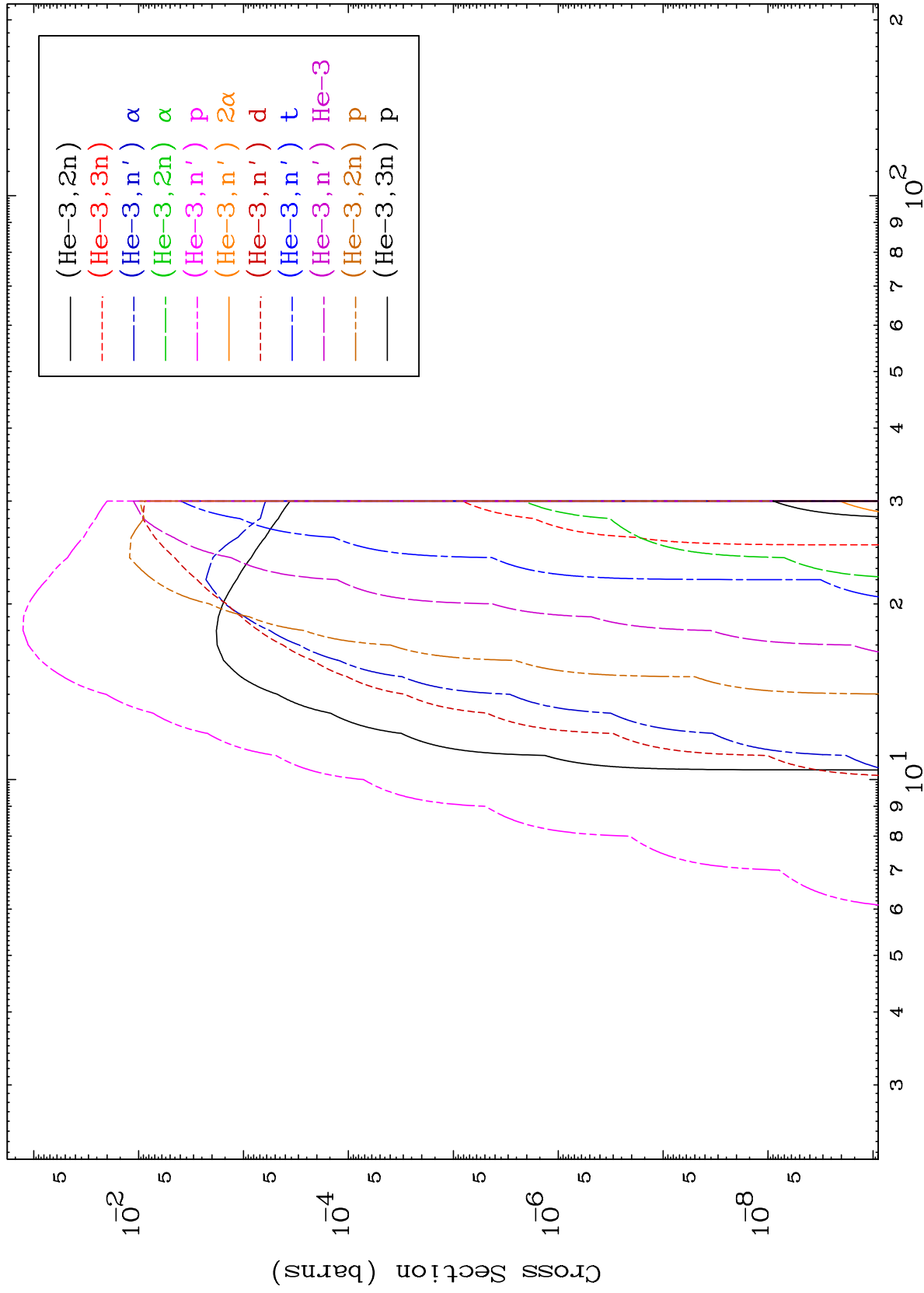
MAT 4504

He-3 Major
0 Kelvin Cross Sections

45-Rh-96



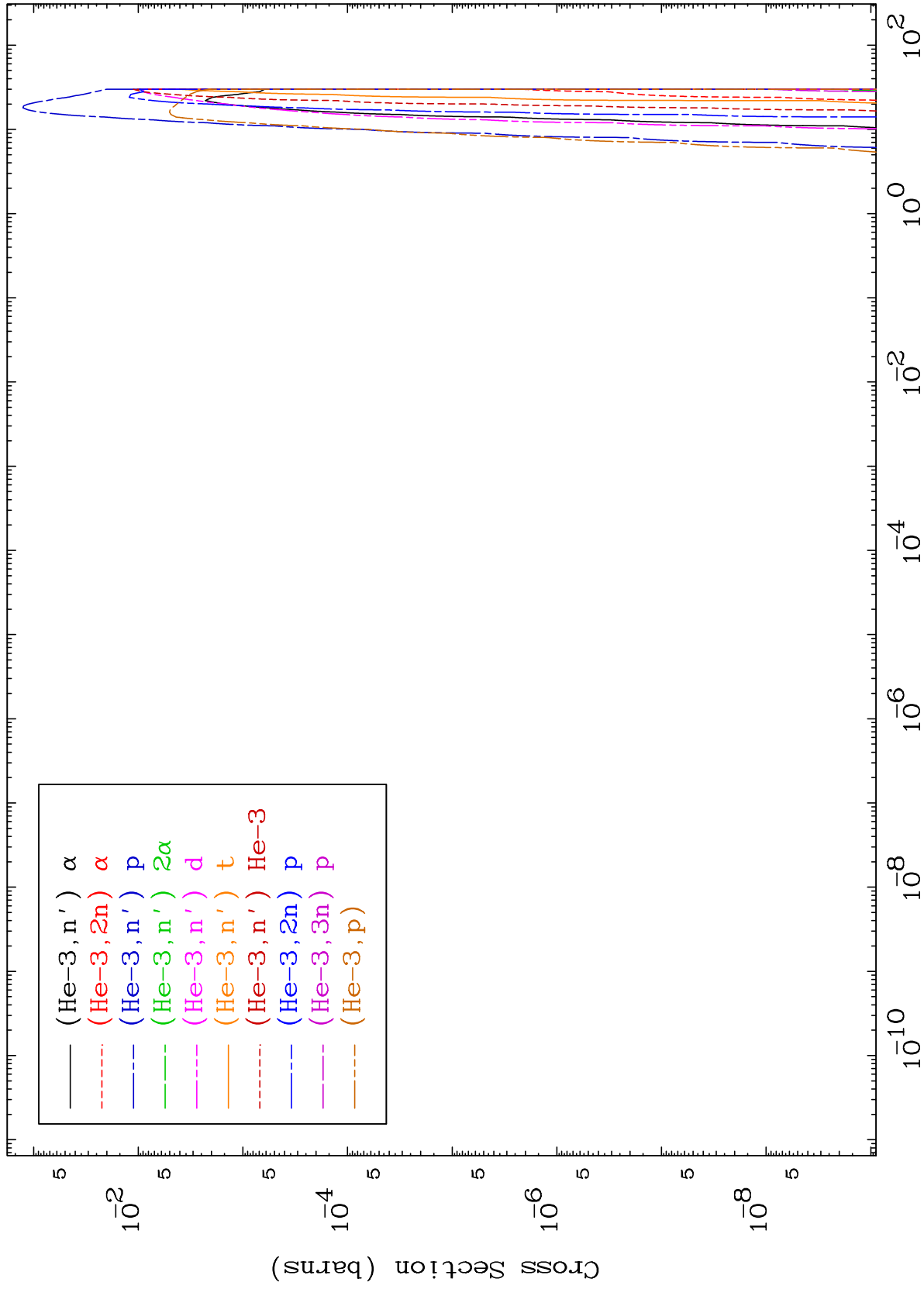
45-Rh-96



MAT 4504

He-3 Charged Particle
0 Kelvin Cross Sections

45-Rh-96

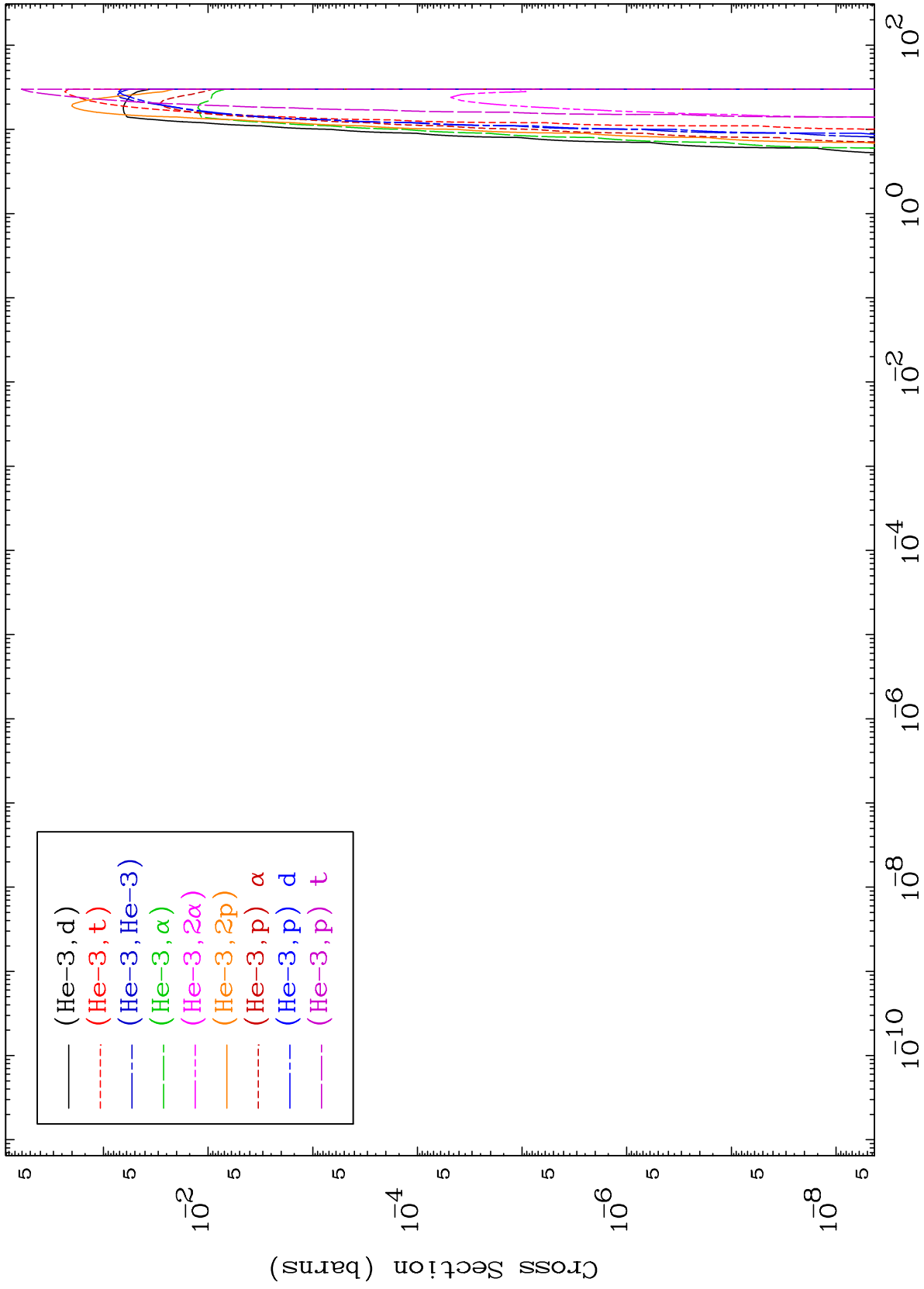


45-Rh-96

MAT 4504

He-3 Charged Particle
0 Kelvin Cross Sections

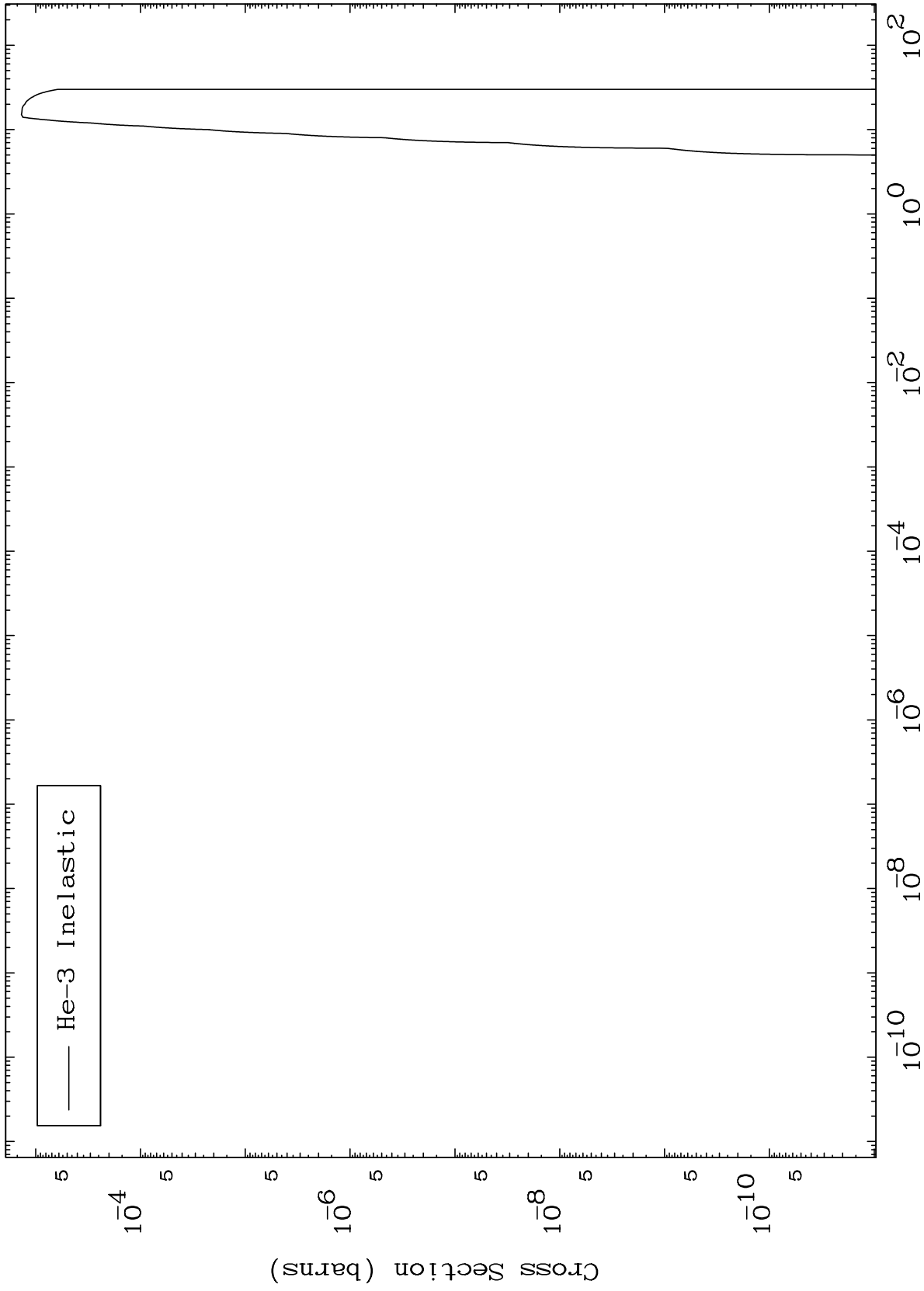
45-Rh-96



MAT 4504

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

45-Rh-96



— He-3 Inelastic

5

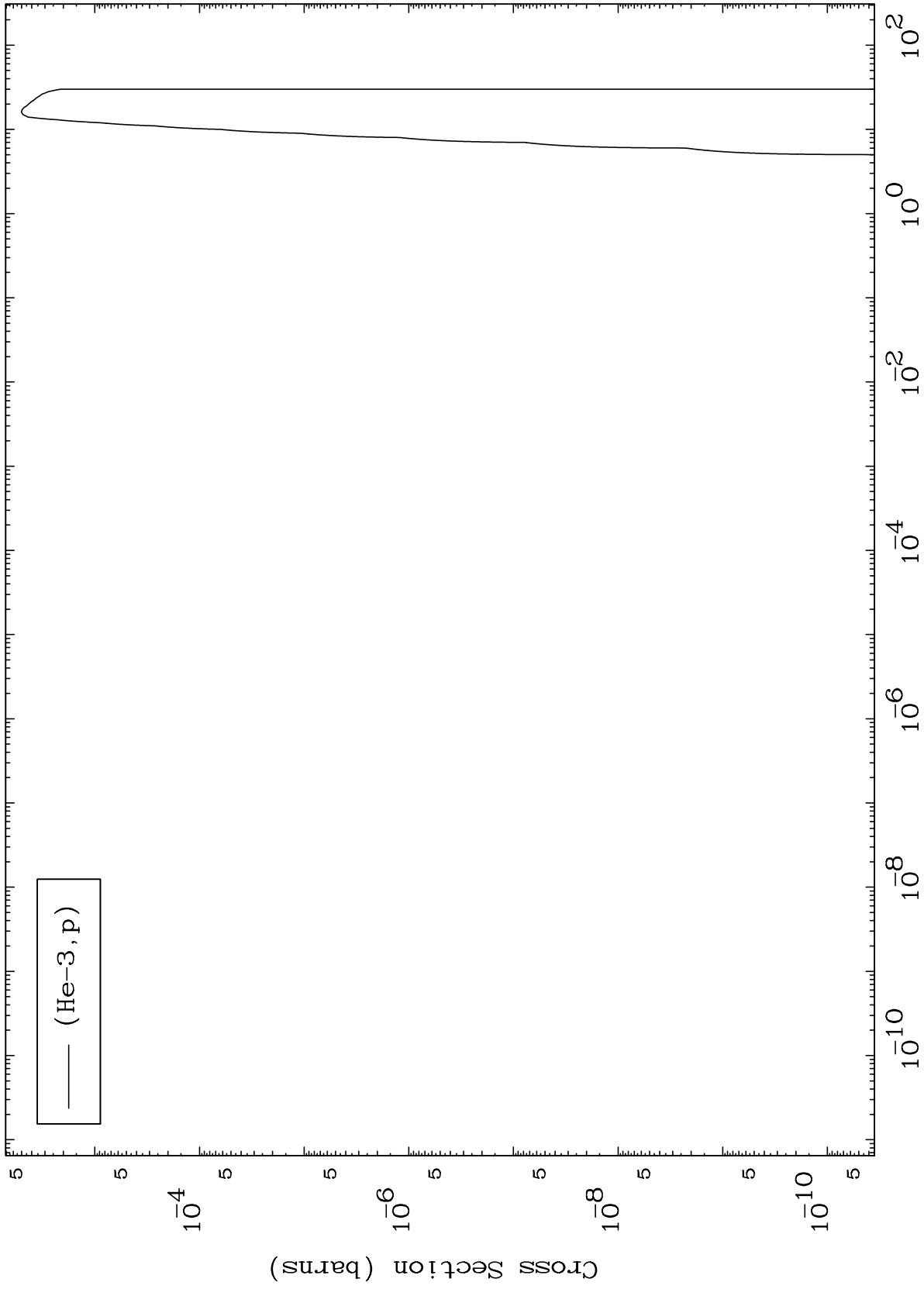
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



6

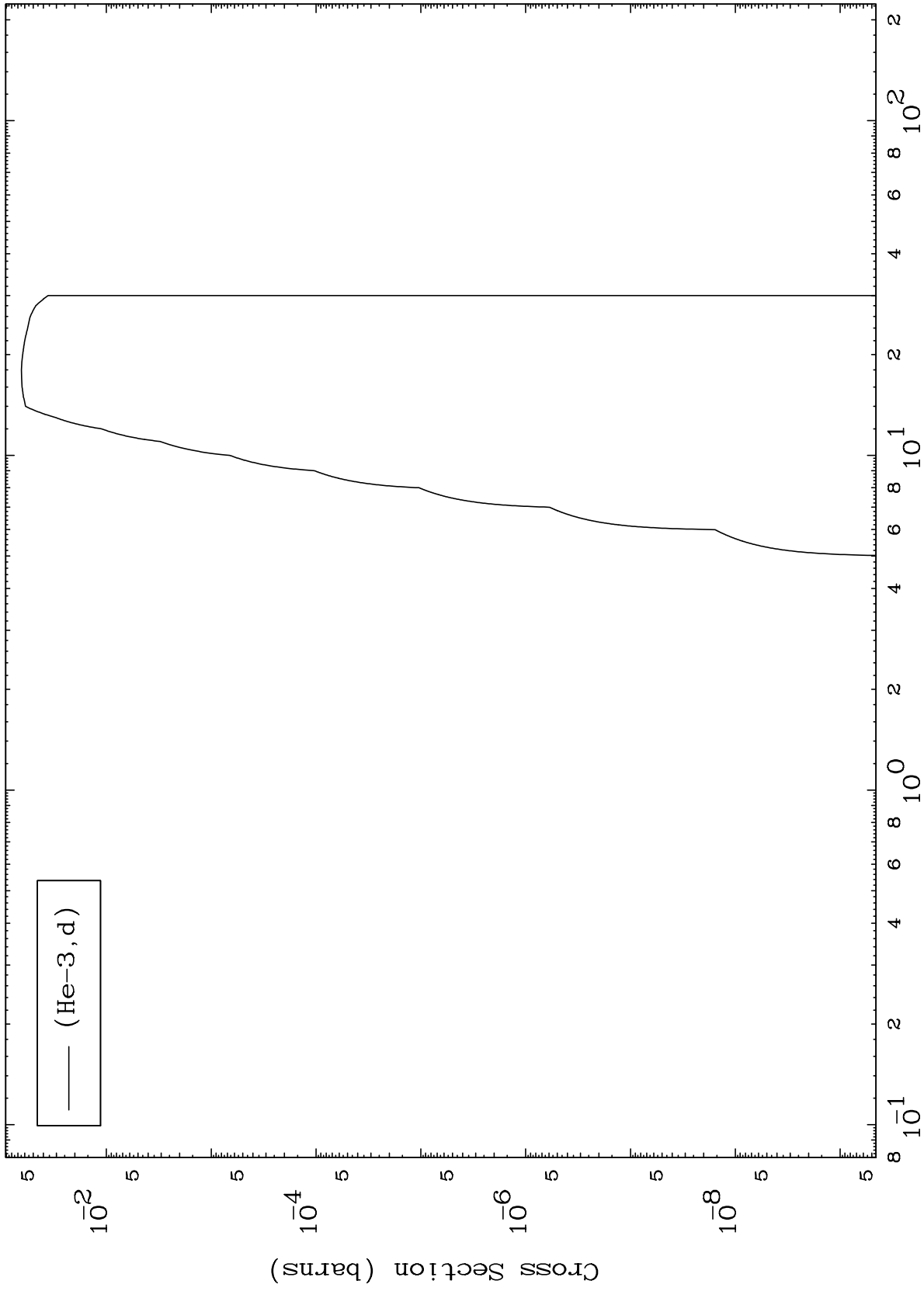
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



7

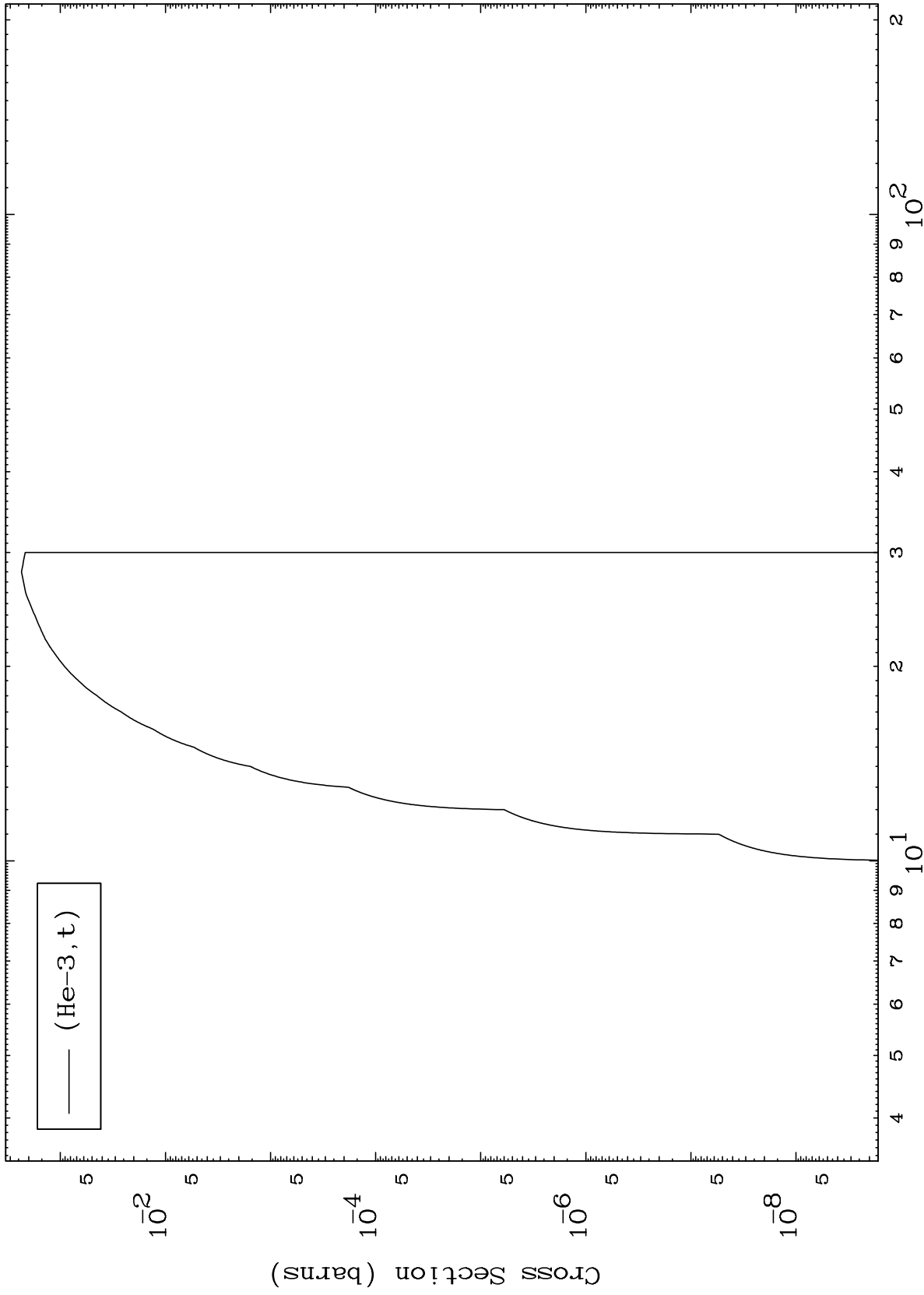
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

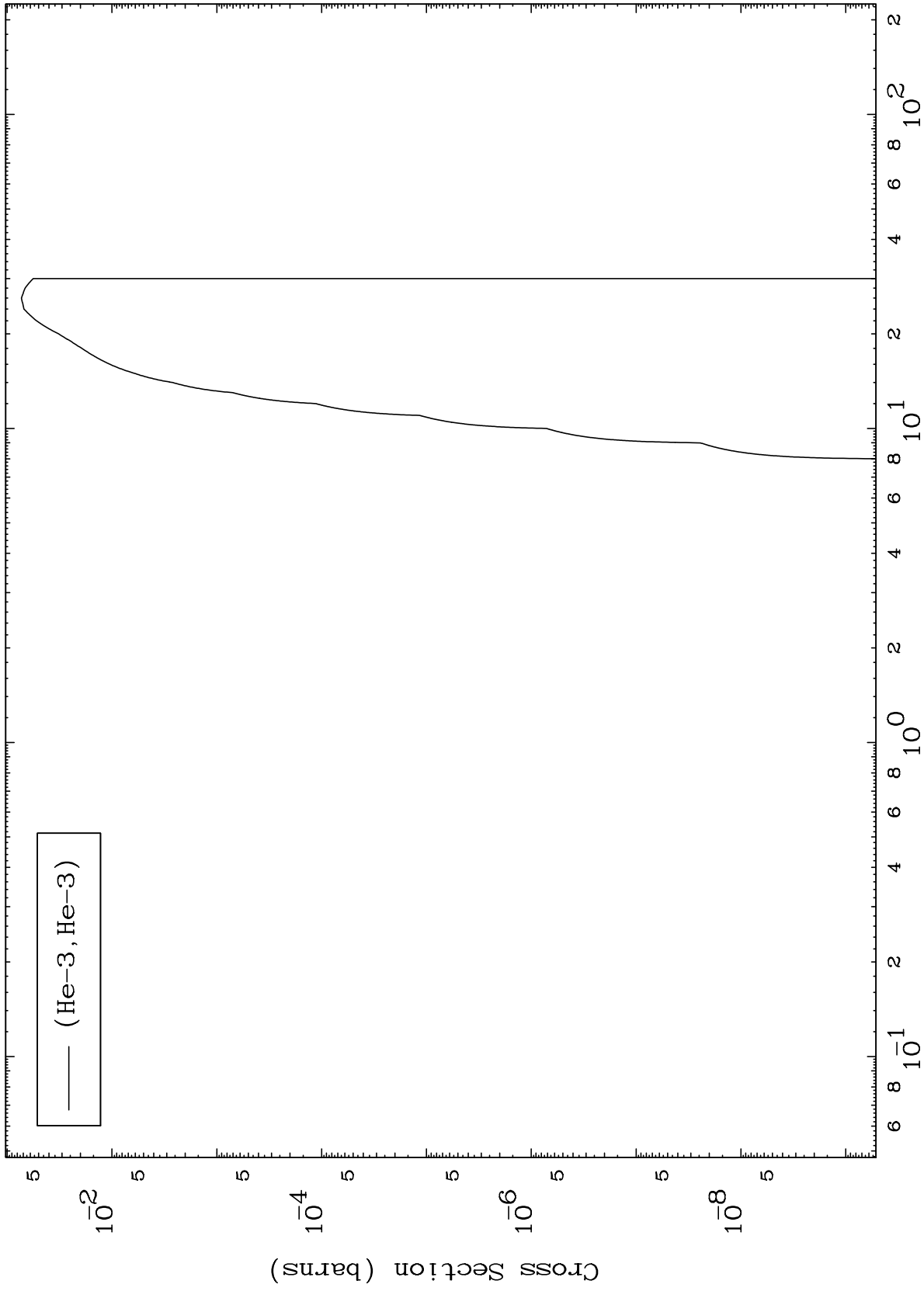
45-Rh-96



8

Incident Energy (MeV)

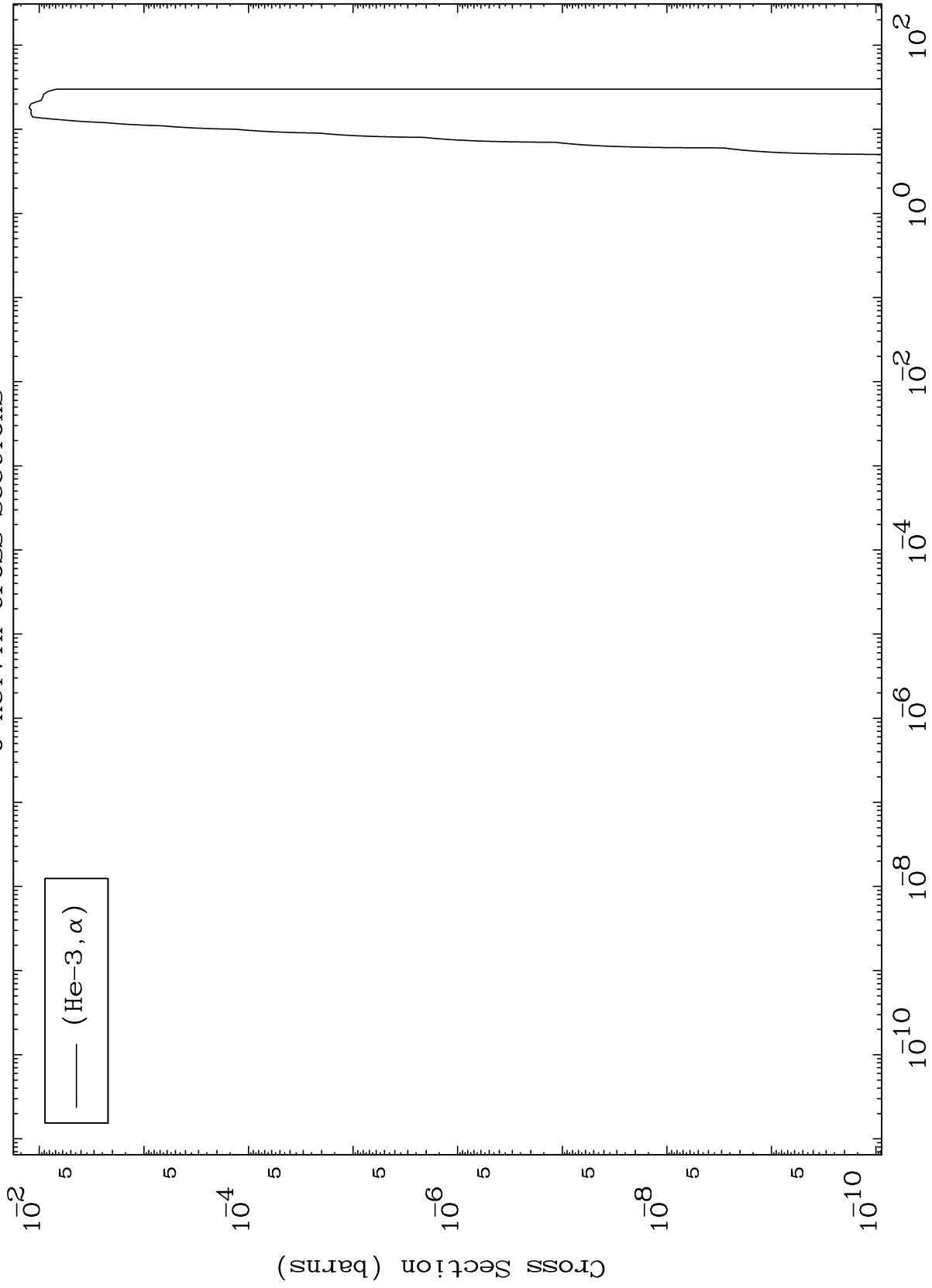
45-Rh-96



MAT 4504

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

45-Rh-96



10

Incident Energy (MeV)

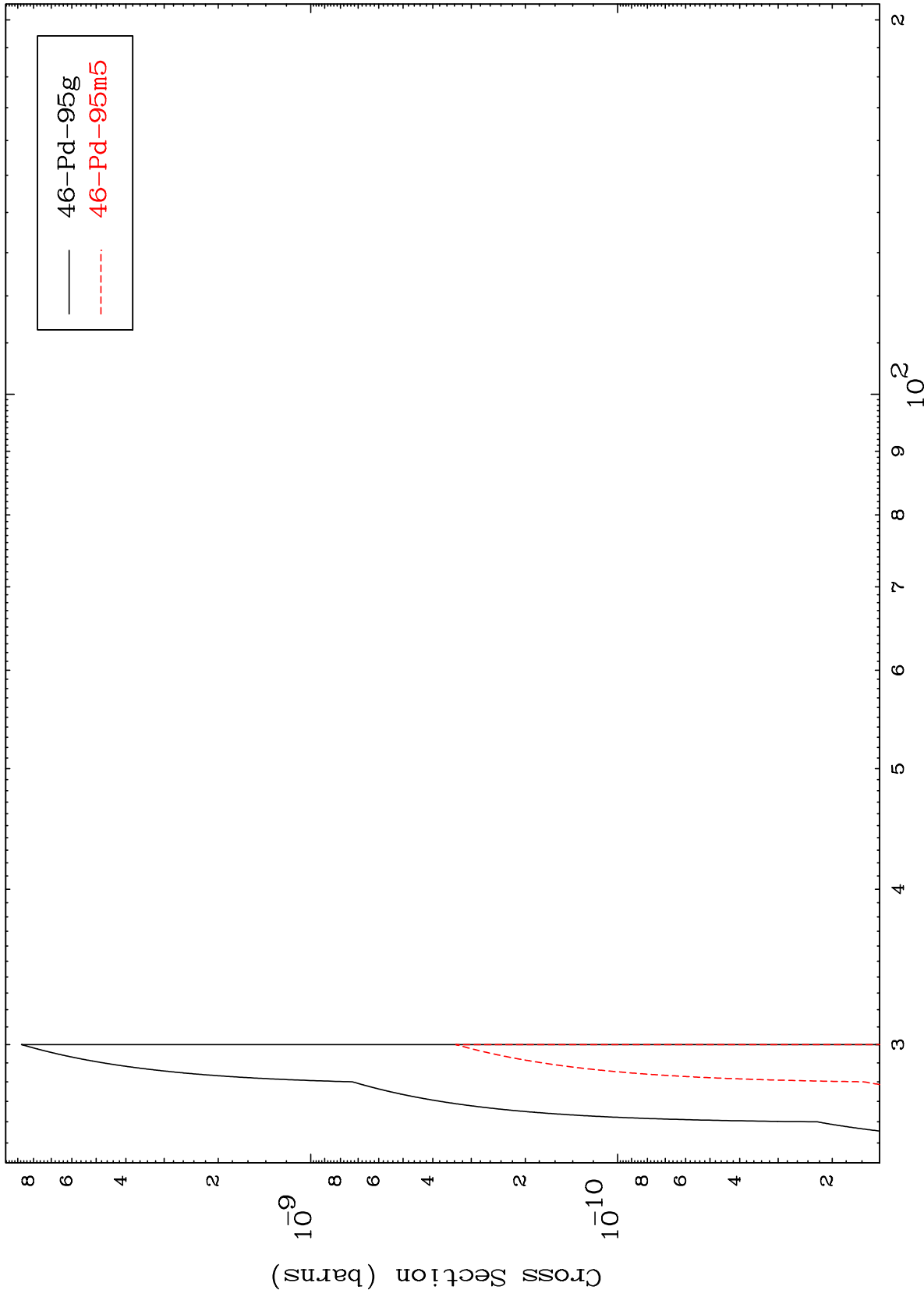
45-Rh-96

MAT 4504

(He-3,2n) d

45-Rh-96

Radionuclide Production Cross Section



11

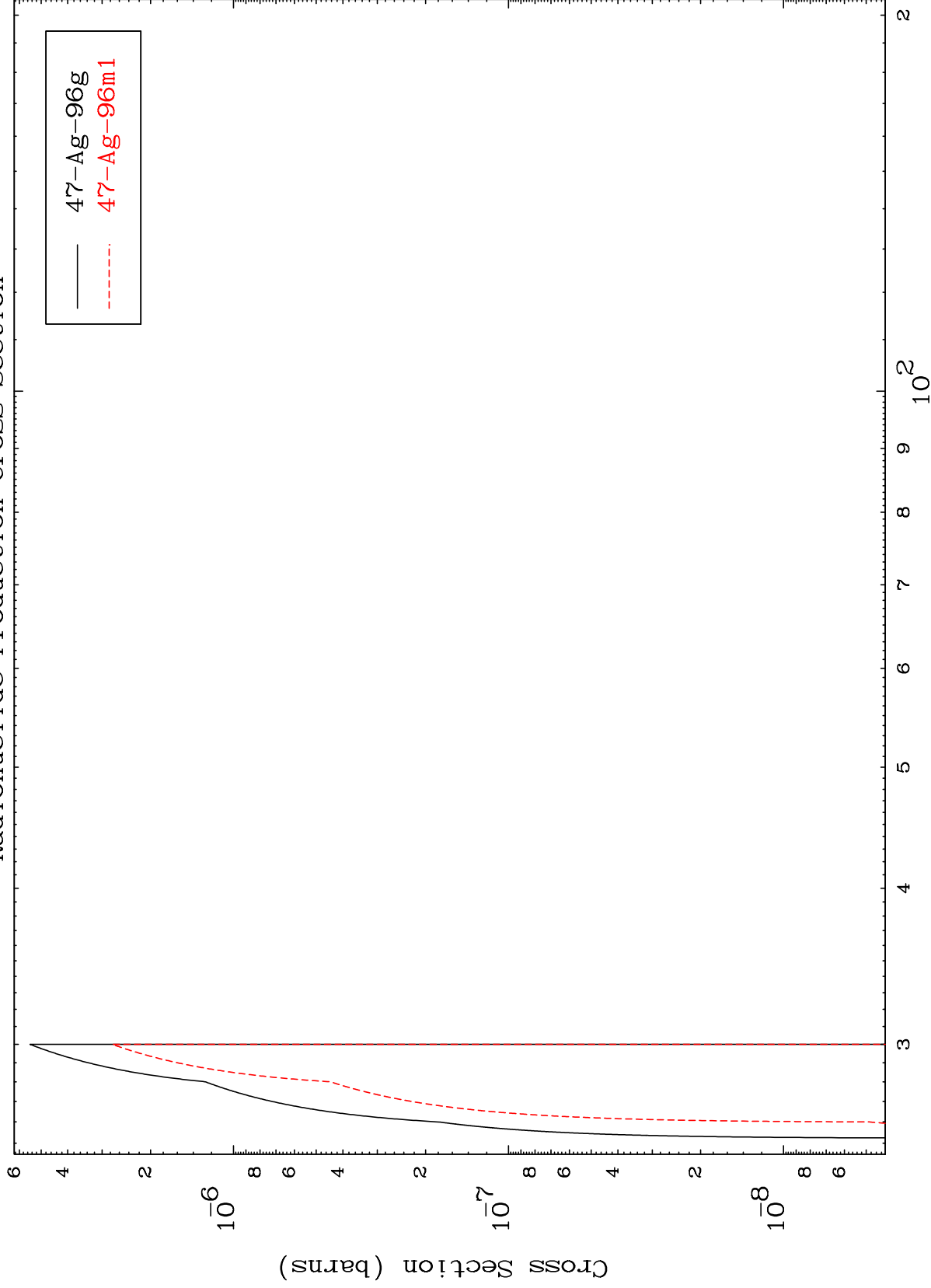
Incident Energy (MeV)

45-Rh-96

MAT 4504

45-Rh-96

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



12

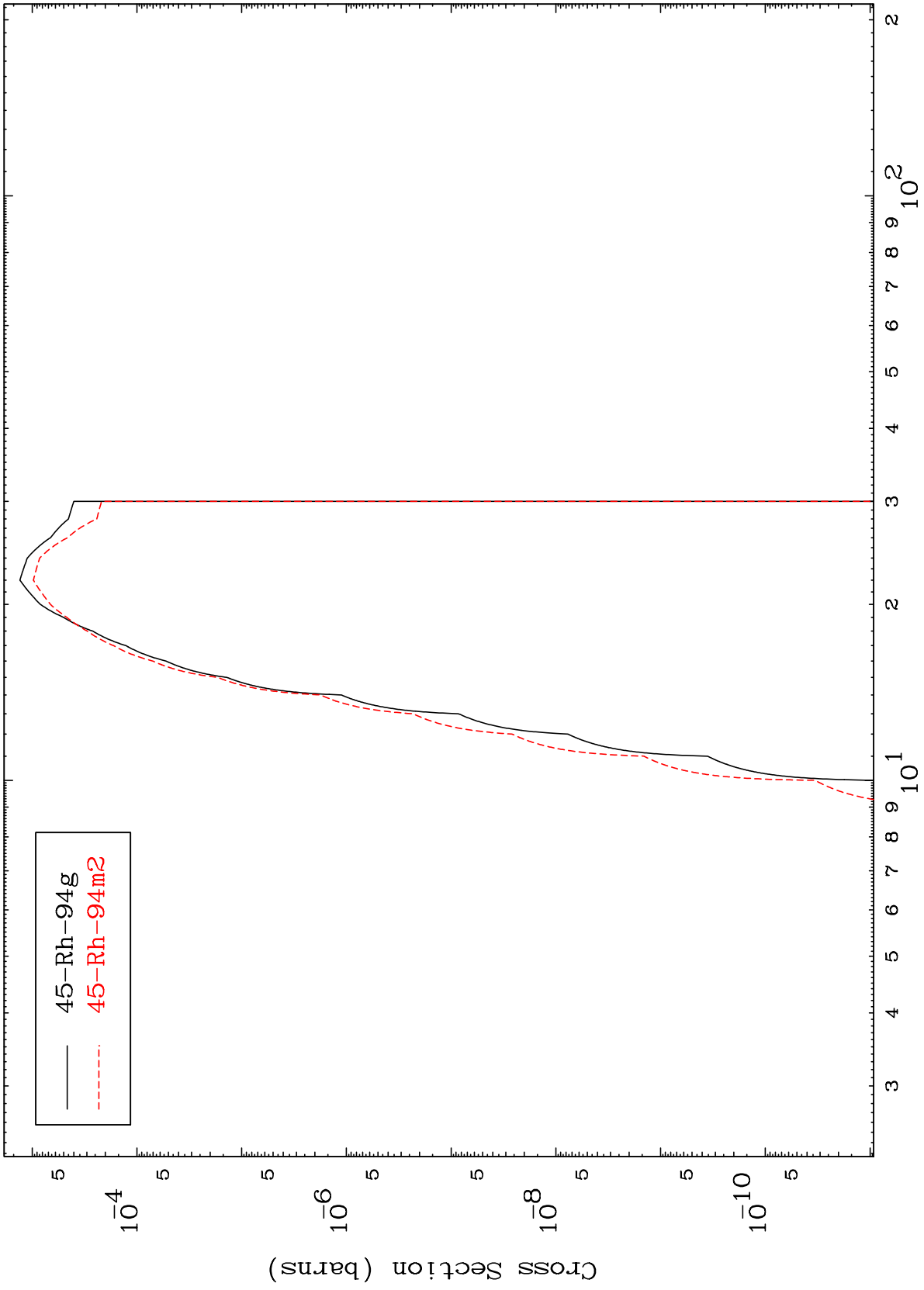
Incident Energy (MeV)

45-Rh-96

MAT 4504

45-Rh-96

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



13

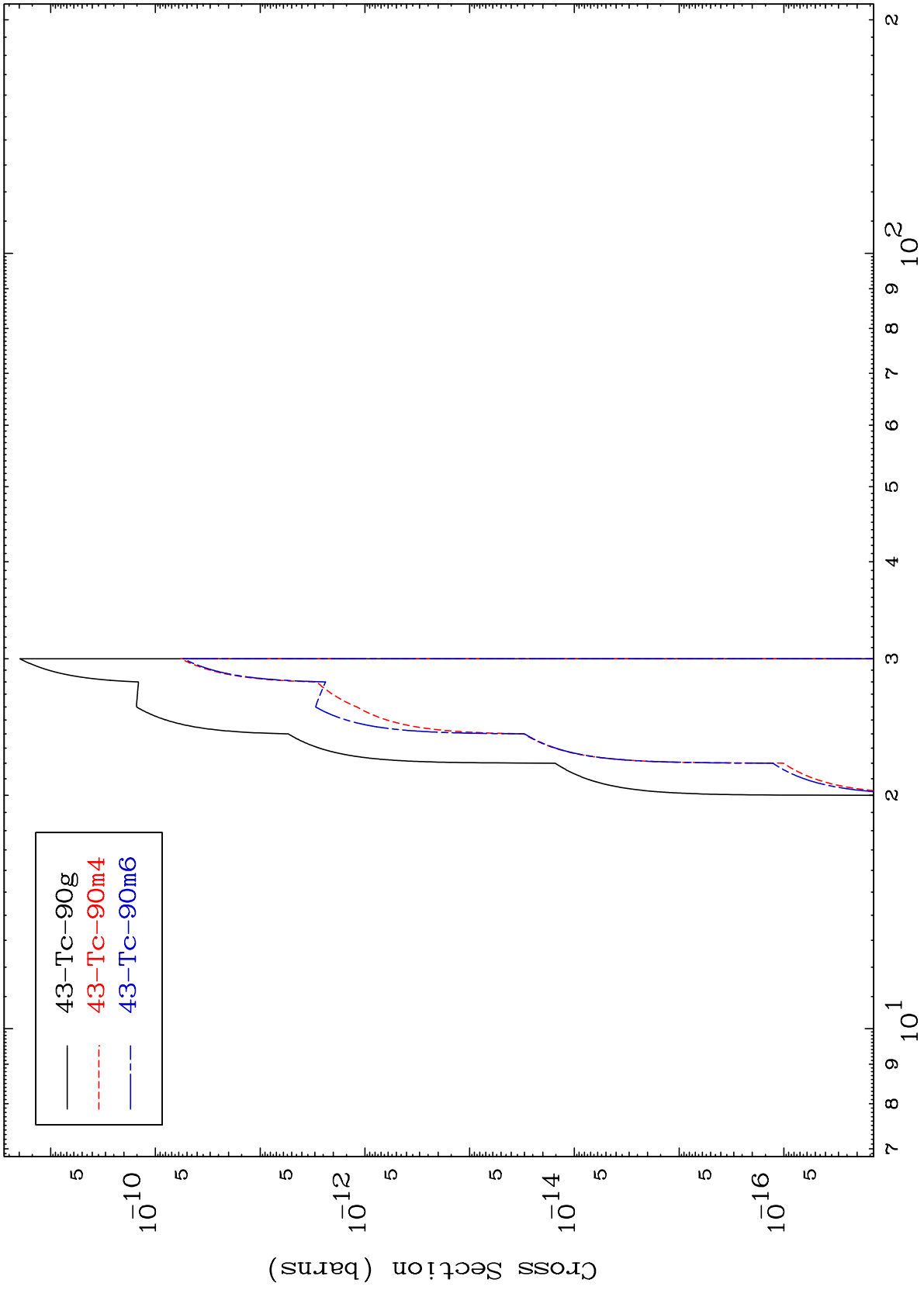
Incident Energy (MeV)

45-Rh-96

MAT 4504

45-Rh-96

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



14

Incident Energy (MeV)

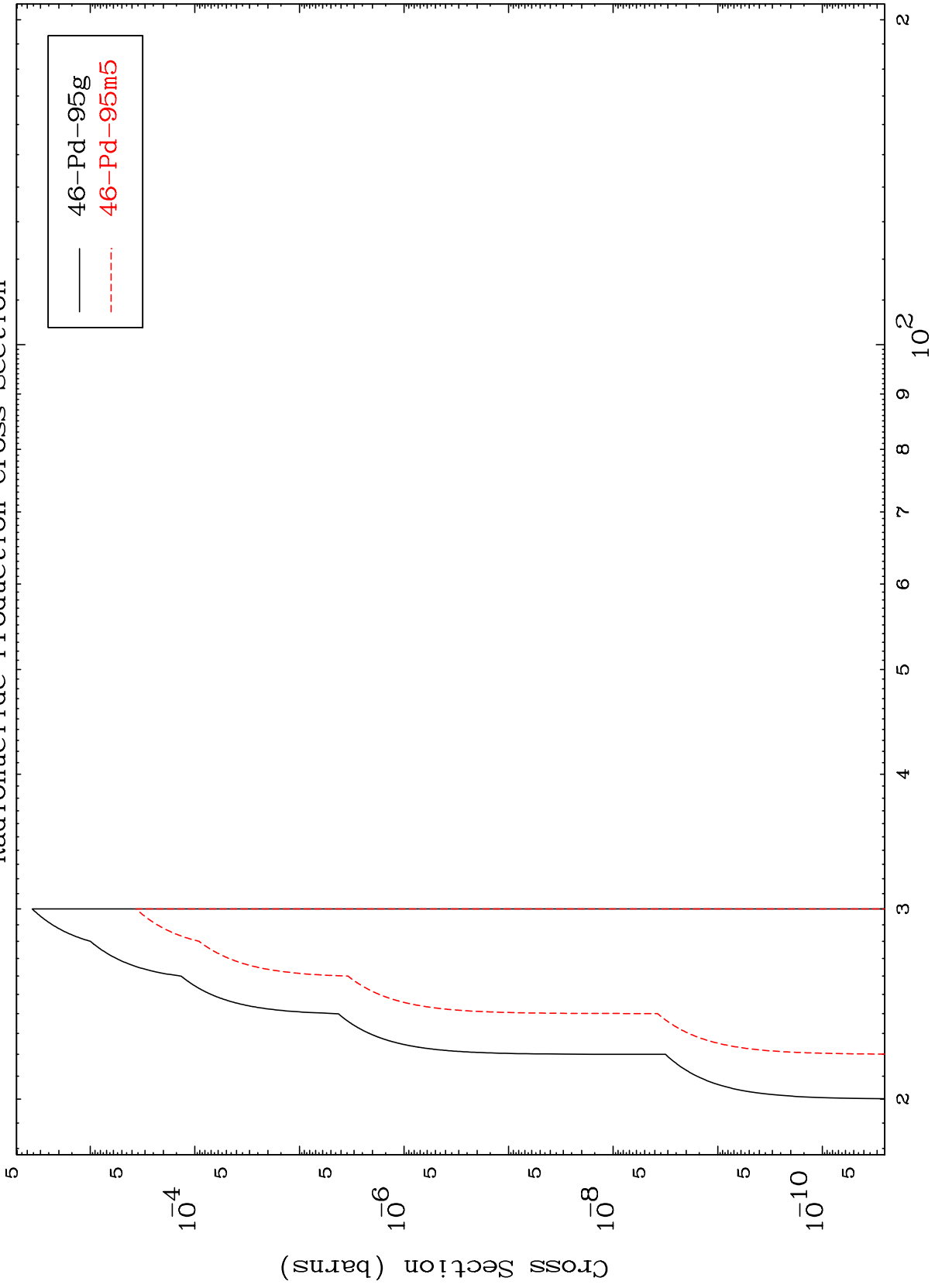
45-Rh-96

MAT 4504

(He-3, n') t

45-Rh-96

Radionuclide Production Cross Section



15

Incident Energy (MeV)

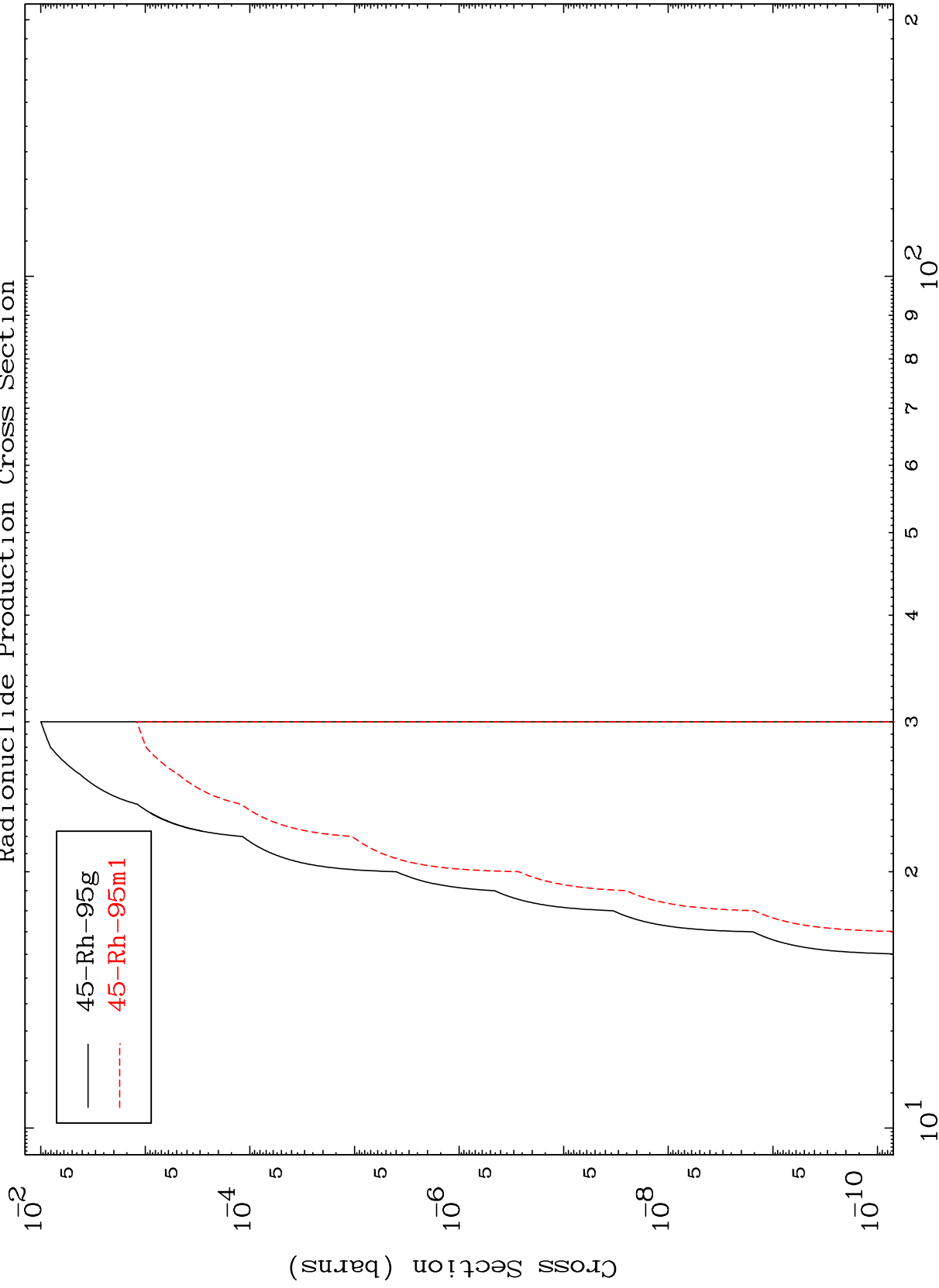
45-Rh-96

MAT 4504

(He-3, n') He-3

45-Rh-96

Radionuclide Production Cross Section



16

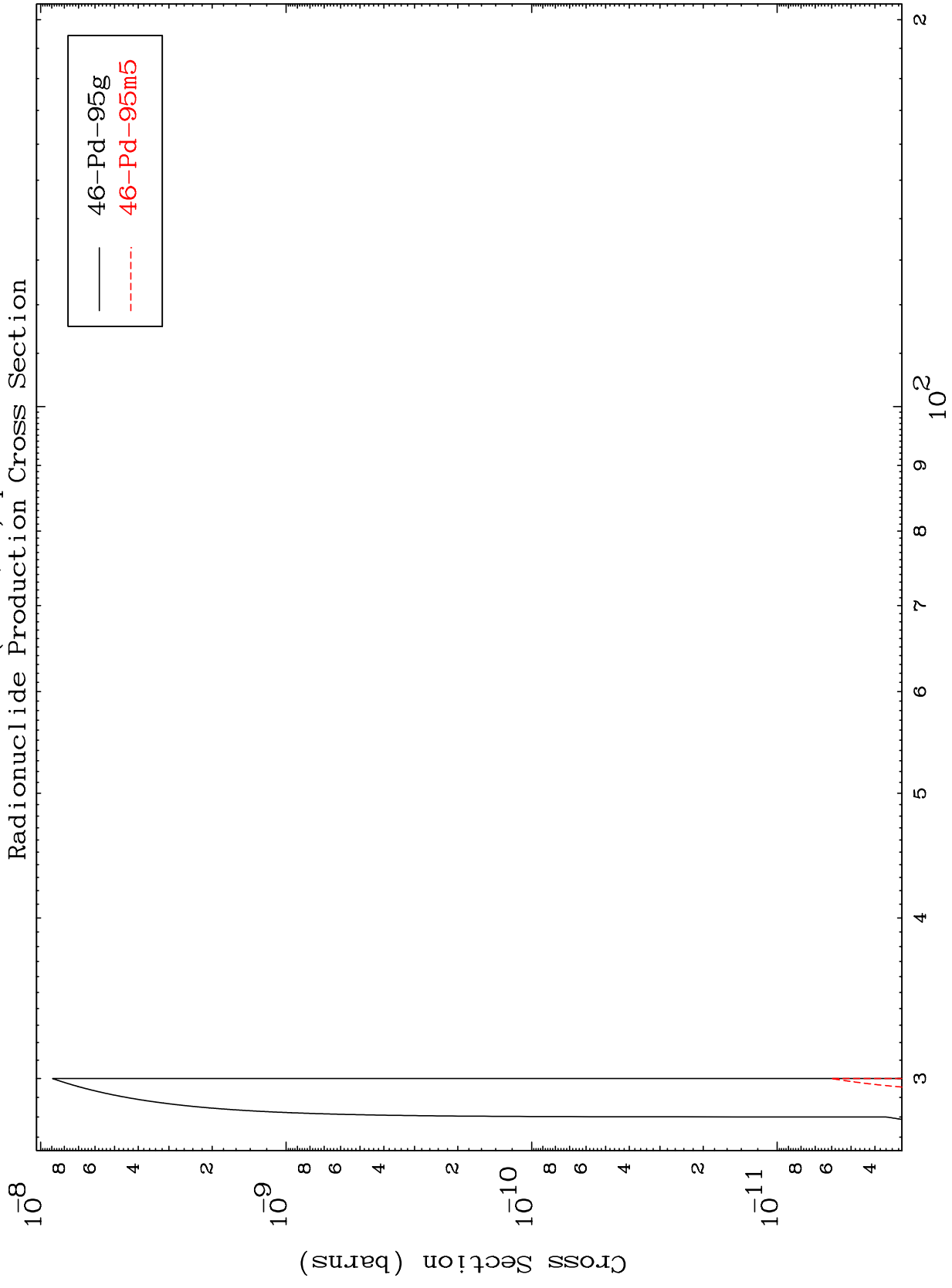
Incident Energy (MeV)

45-Rh-96

MAT 4504

(He-3,3n) p

45-Rh-96



17

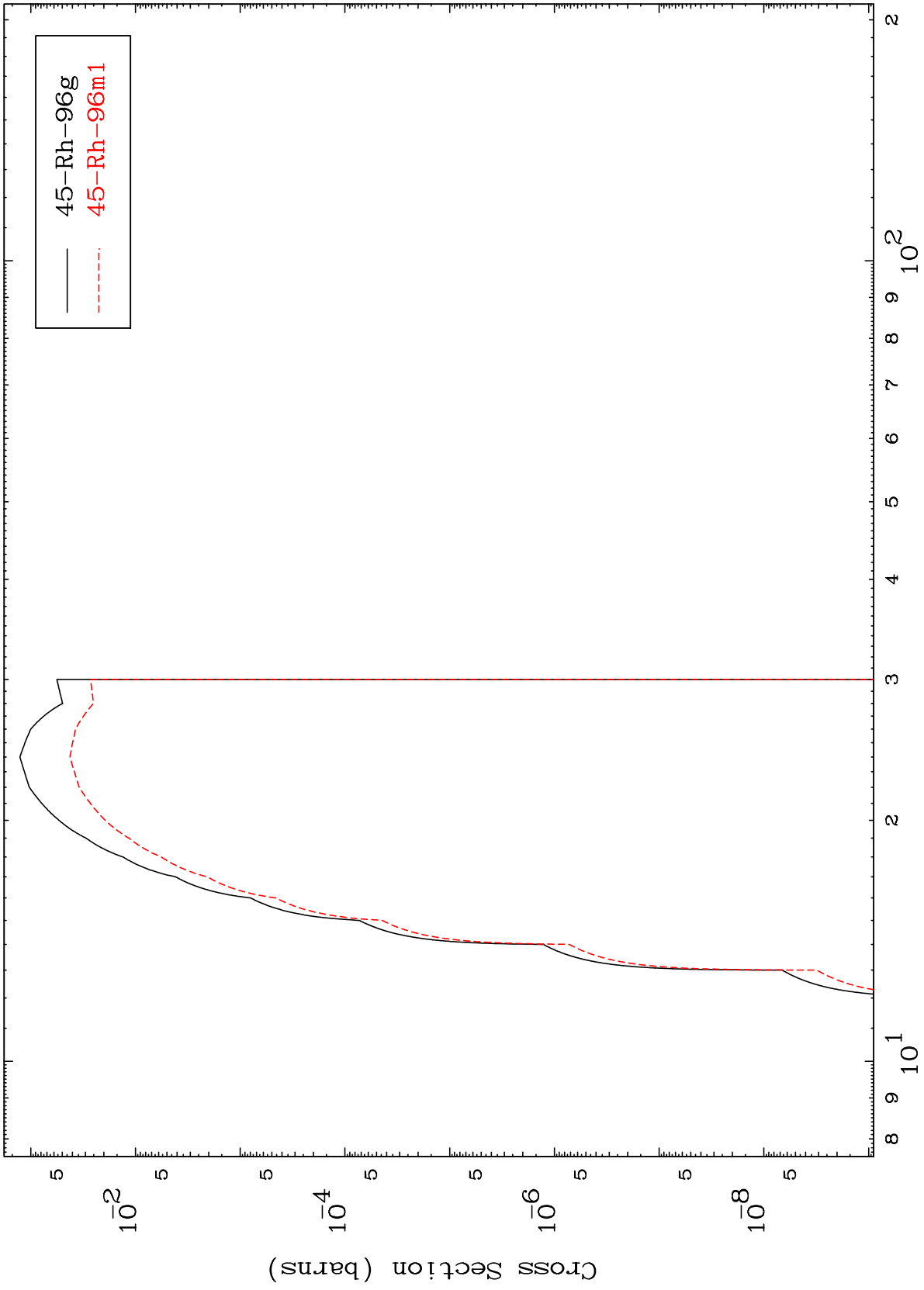
45-Rh-96

MAT 4504

(He-3,2n) p

45-Rh-96

Radionuclide Production Cross Section



18

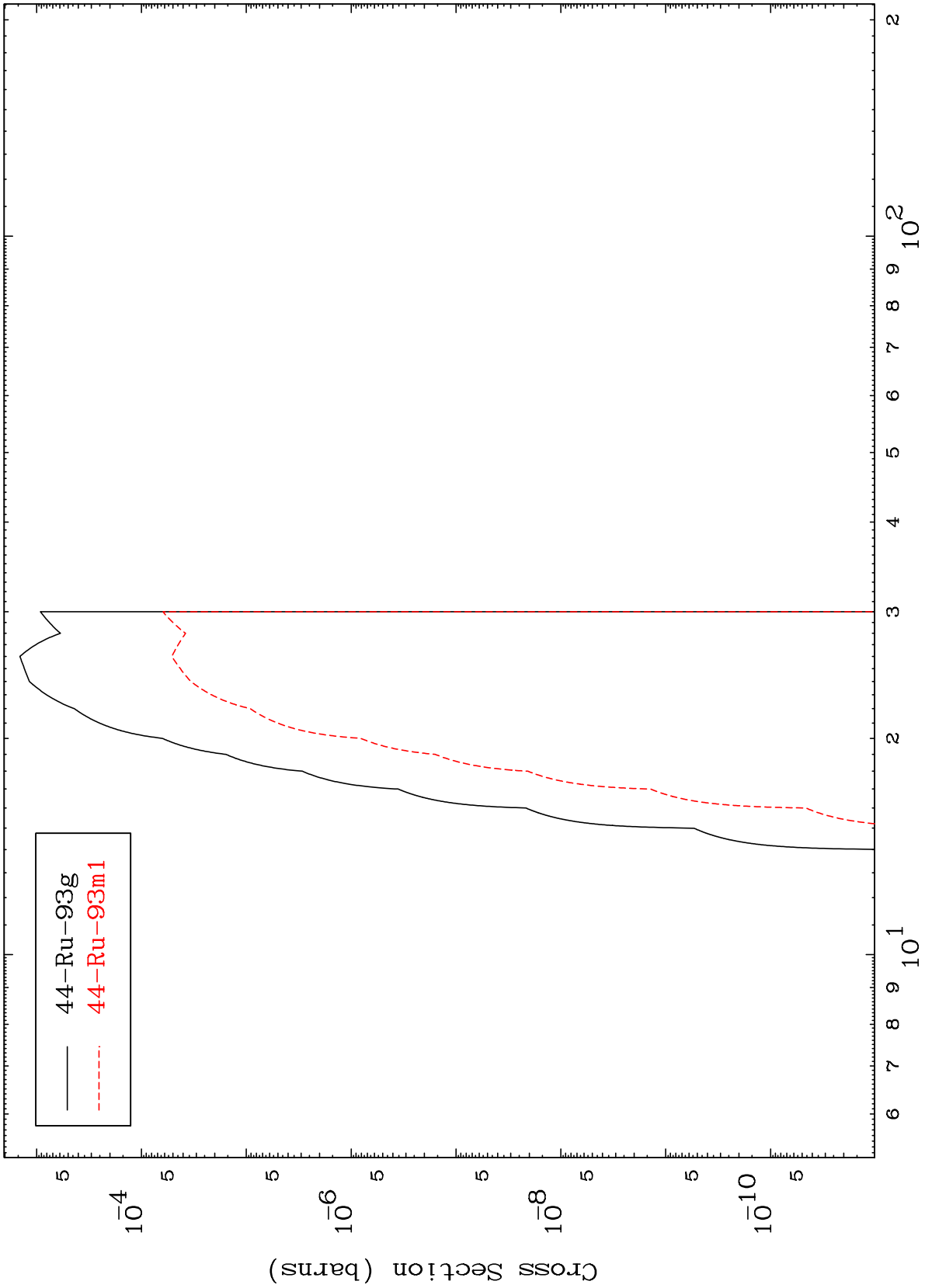
Incident Energy (MeV)

45-Rh-96

MAT 4504

45-Rh-96

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



19

Incident Energy (MeV)

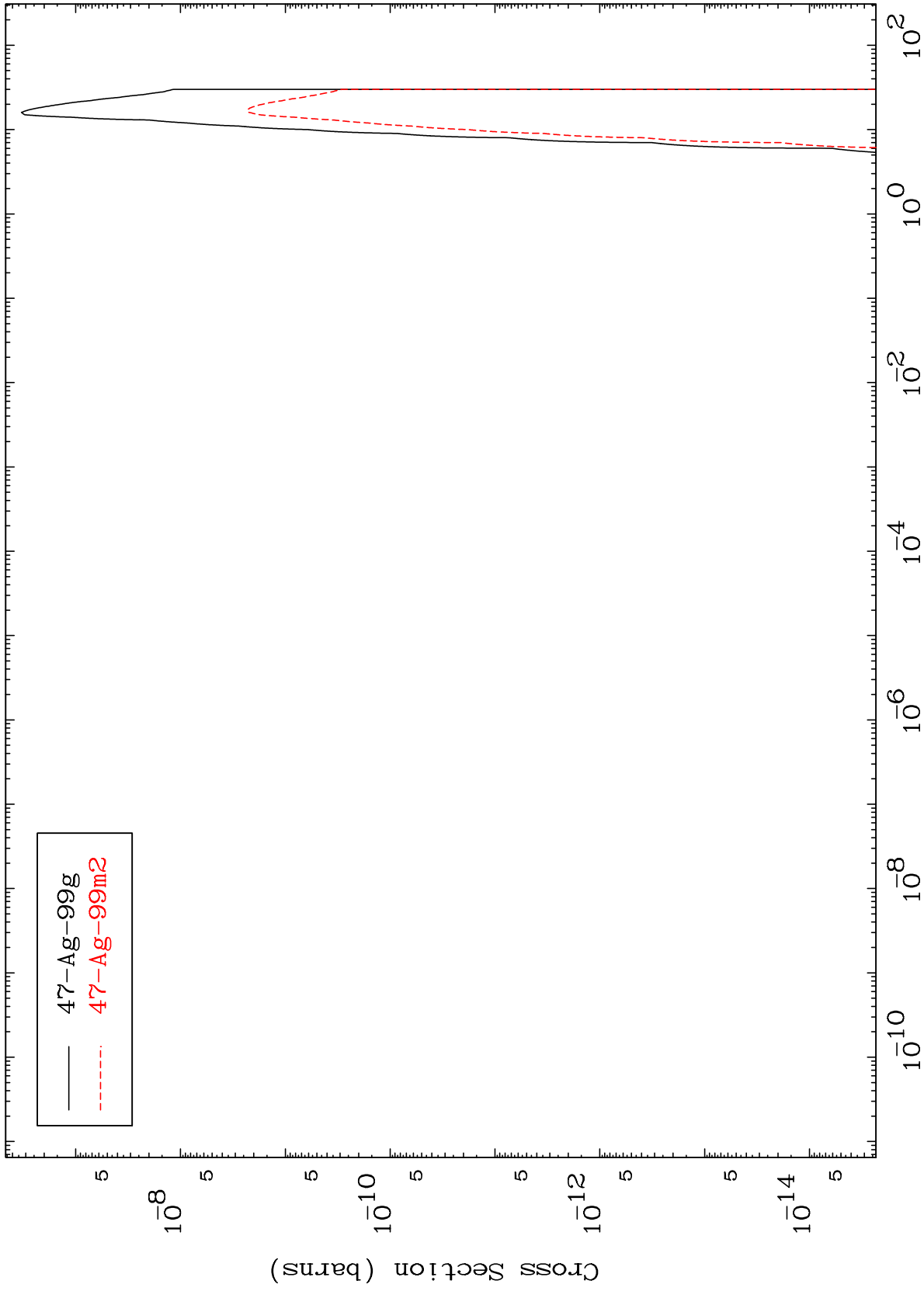
45-Rh-96

MAT 4504

(He-3, γ)

45-Rh-96

Radionuclide Production Cross Section



20

Incident Energy (MeV)

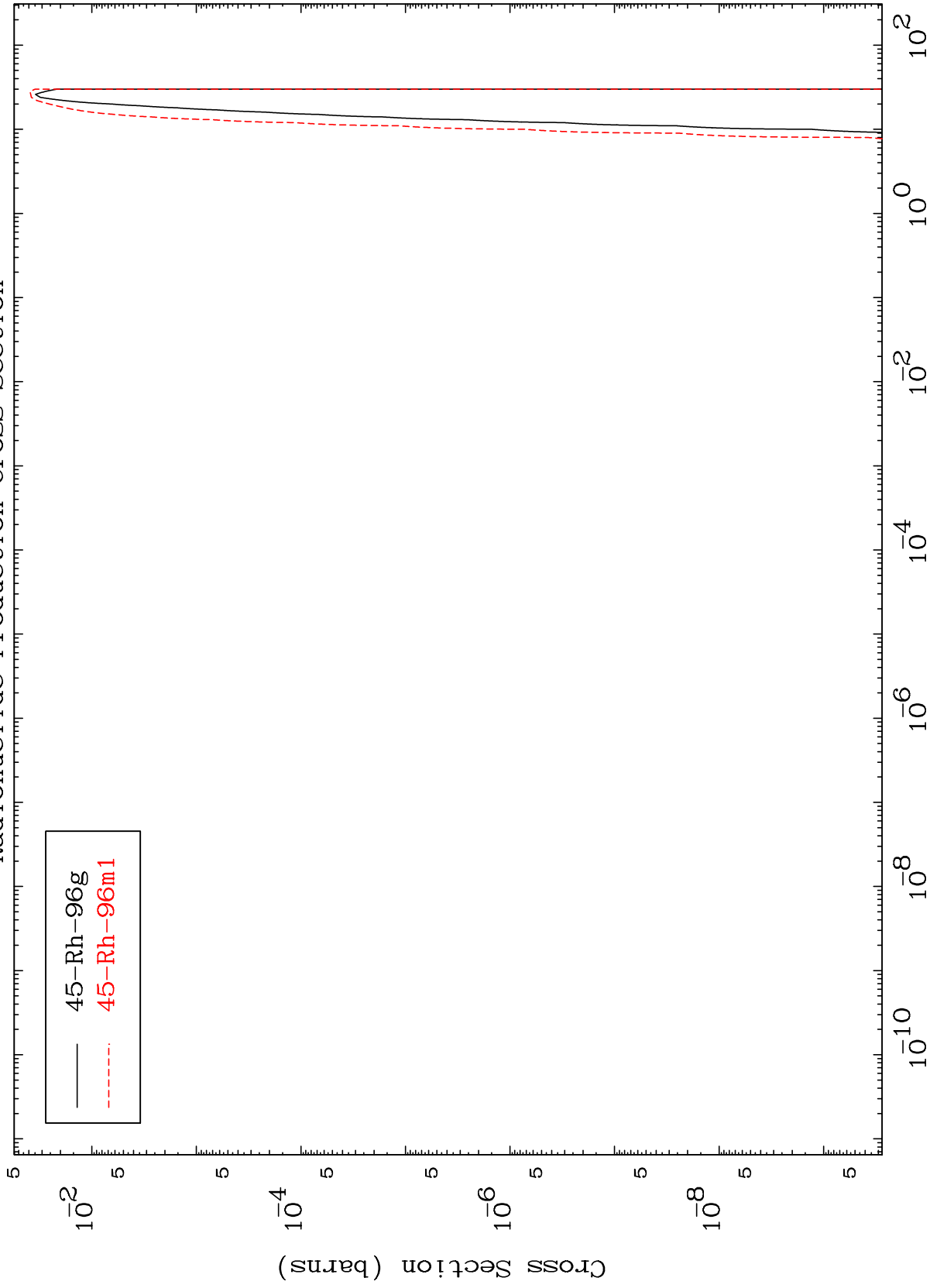
45-Rh-96

MAT 4504

(He-3, He-3)

45-Rh-96

Radionuclide Production Cross Section



21

Incident Energy (MeV)

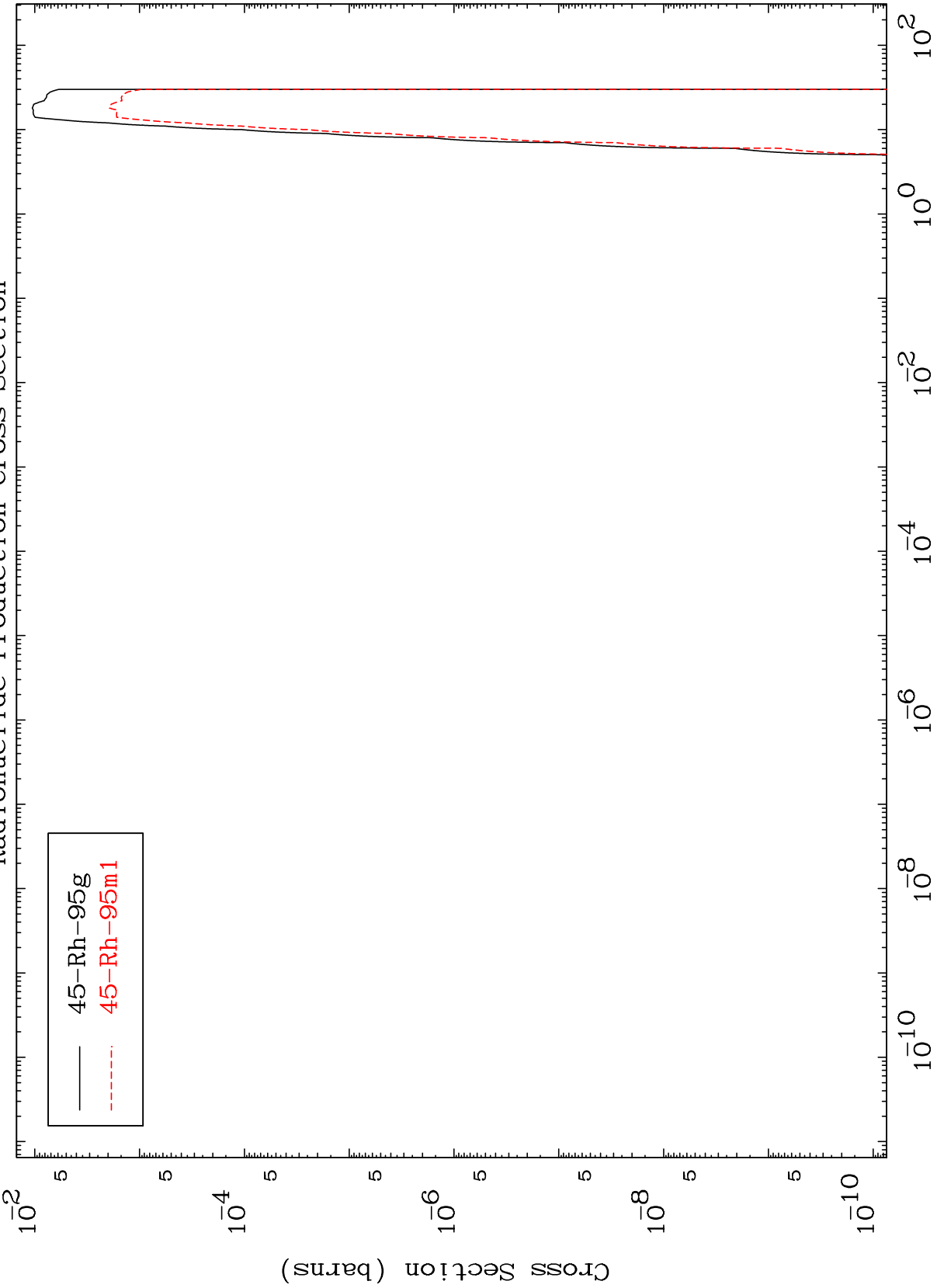
45-Rh-96

MAT 4504

(He-3, α)

45-Rh-96

Radionuclide Production Cross Section

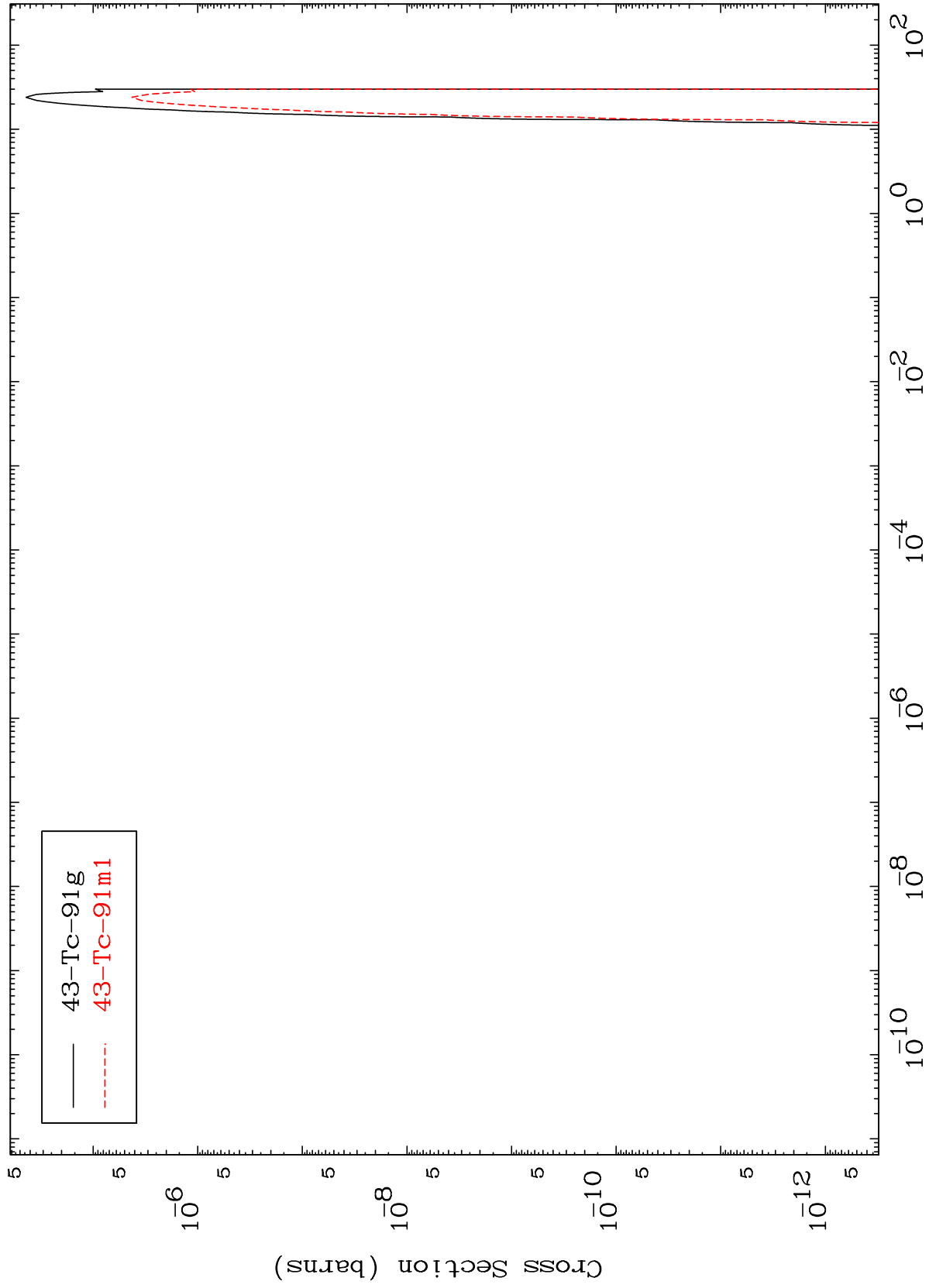


— 45-Rh-95g
- - - 45-Rh-95m1

MAT 4504

Radionuclide Production Cross Section
(He-3, 2α)

45-Rh-96



23

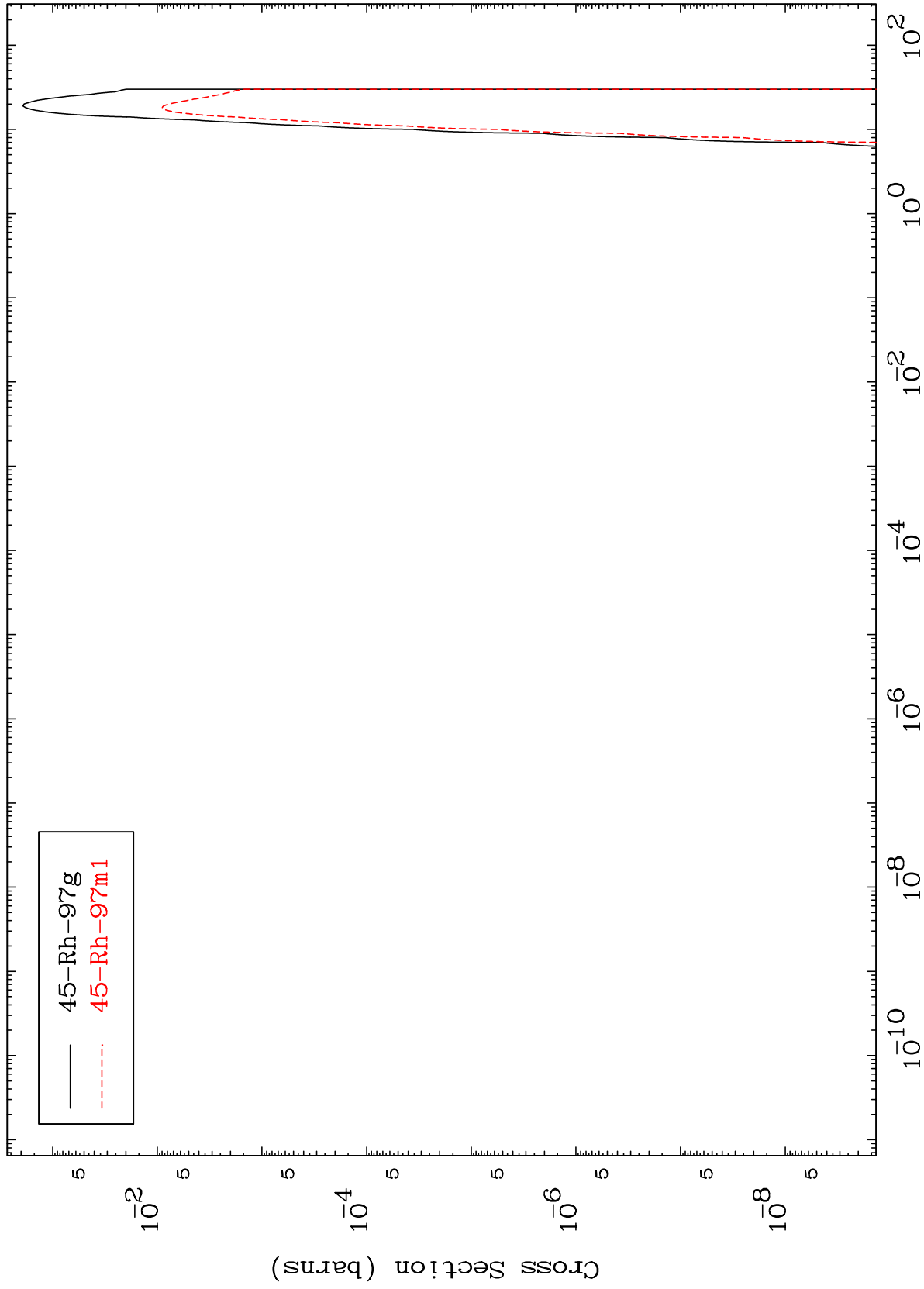
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



24

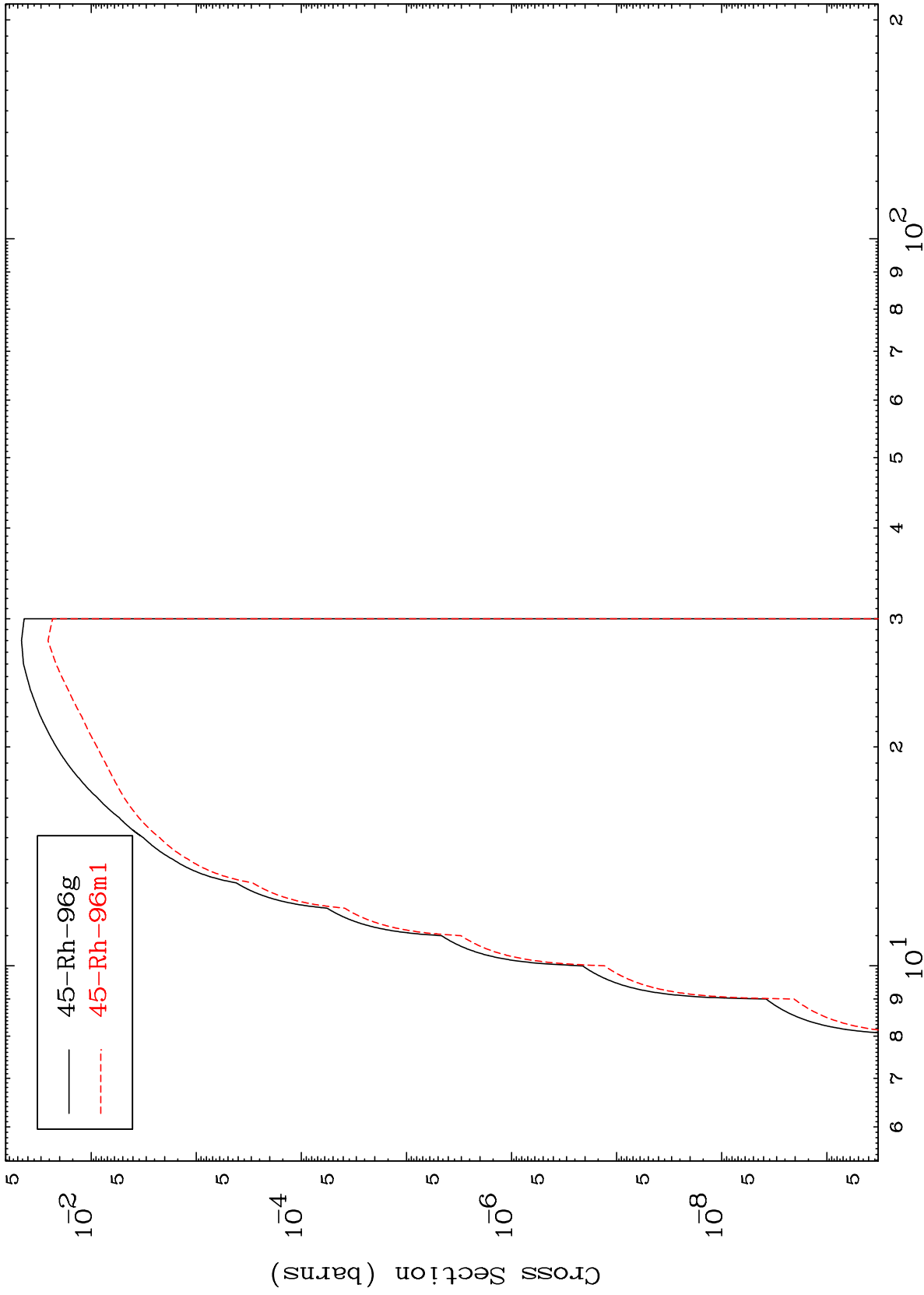
45-Rh-96

MAT 4504

(He-3,p) d

45-Rh-96

Radionuclide Production Cross Section



25

Incident Energy (MeV)

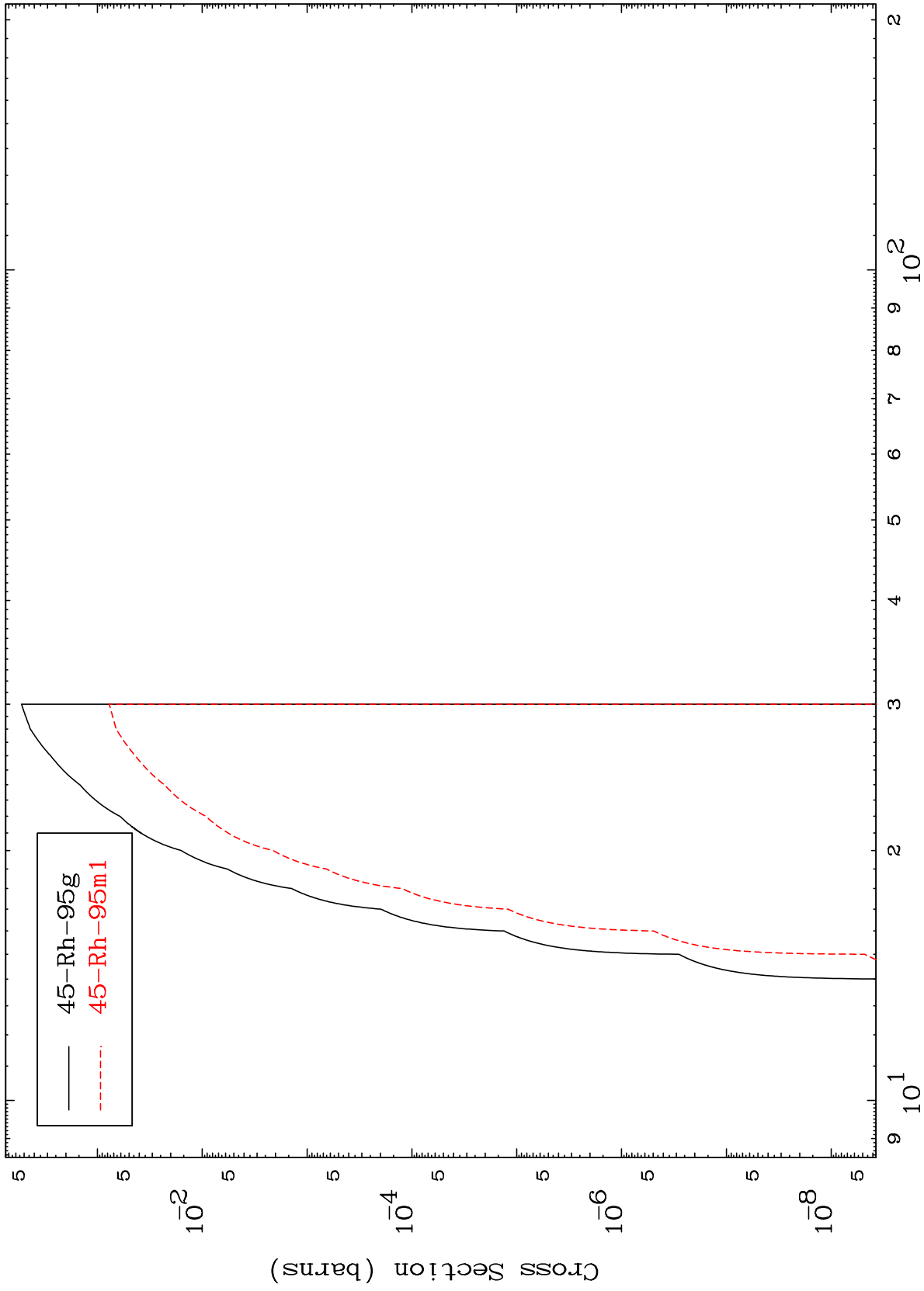
45-Rh-96

MAT 4504

(He-3,p) t

45-Rh-96

Radionuclide Production Cross Section



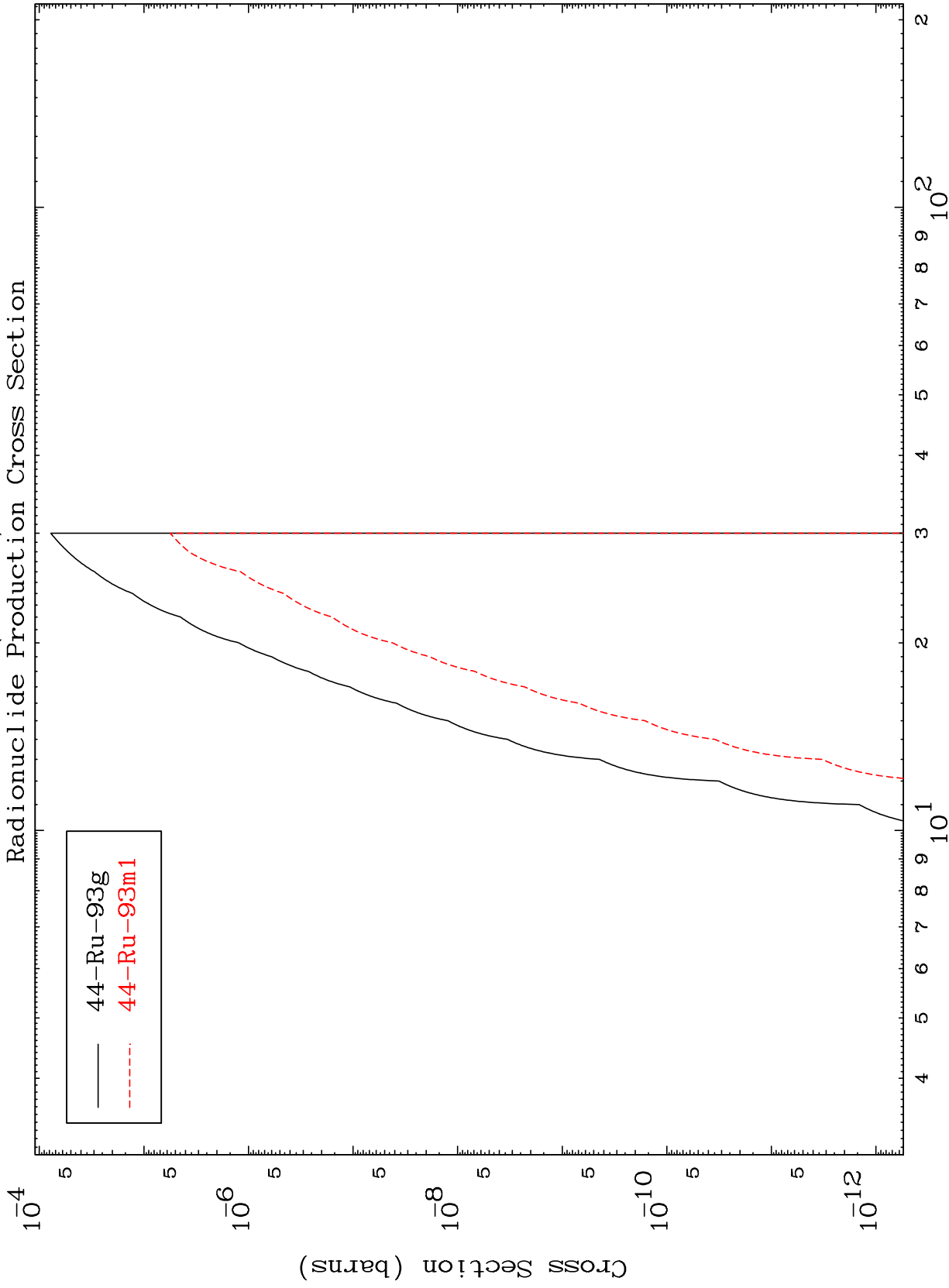
26

45-Rh-96

MAT 4504

(He-3,d) α

45-Rh-96



27

45-Rh-96