

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

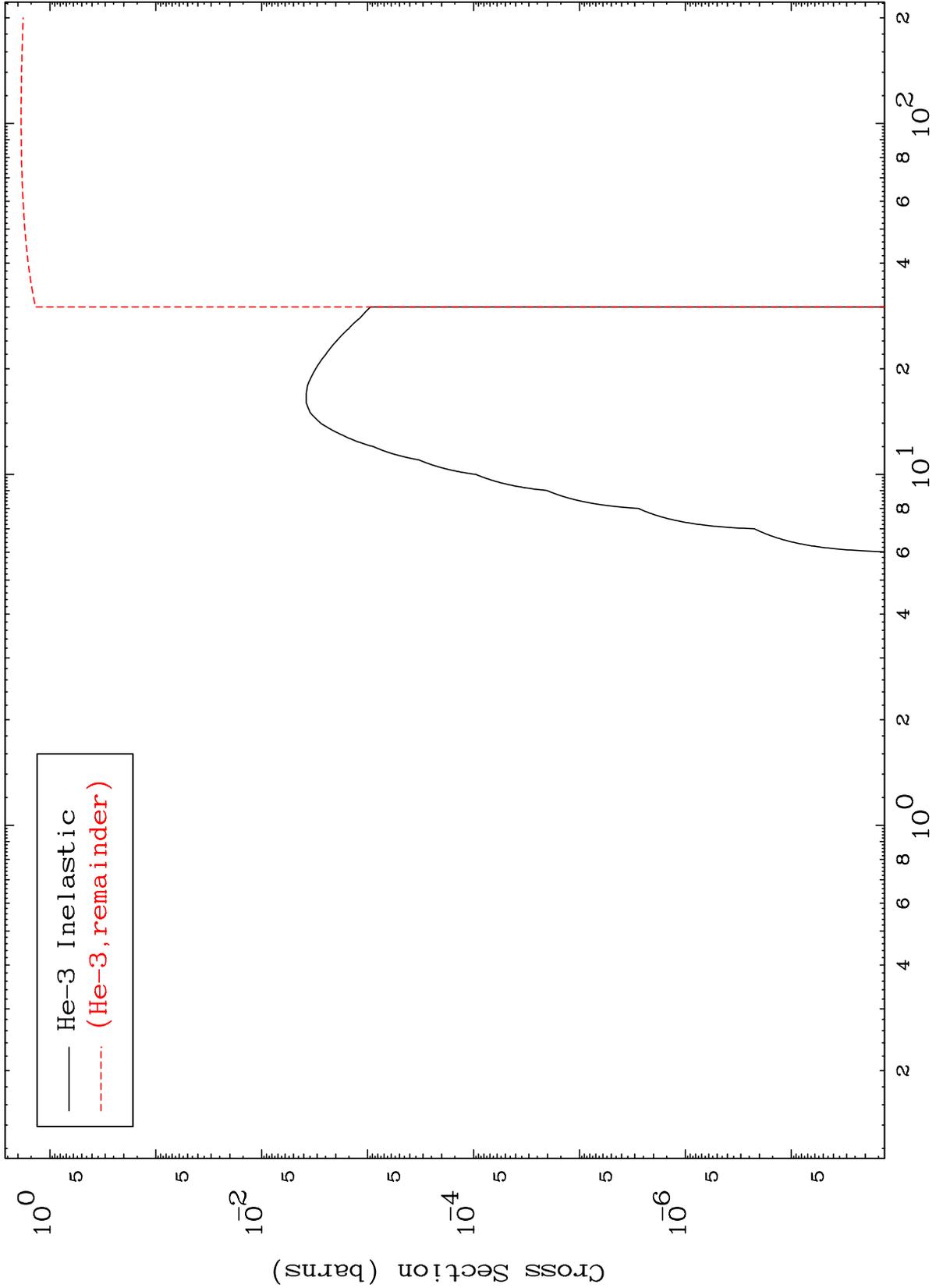
Press Mouse Button to Start

MAT 4549

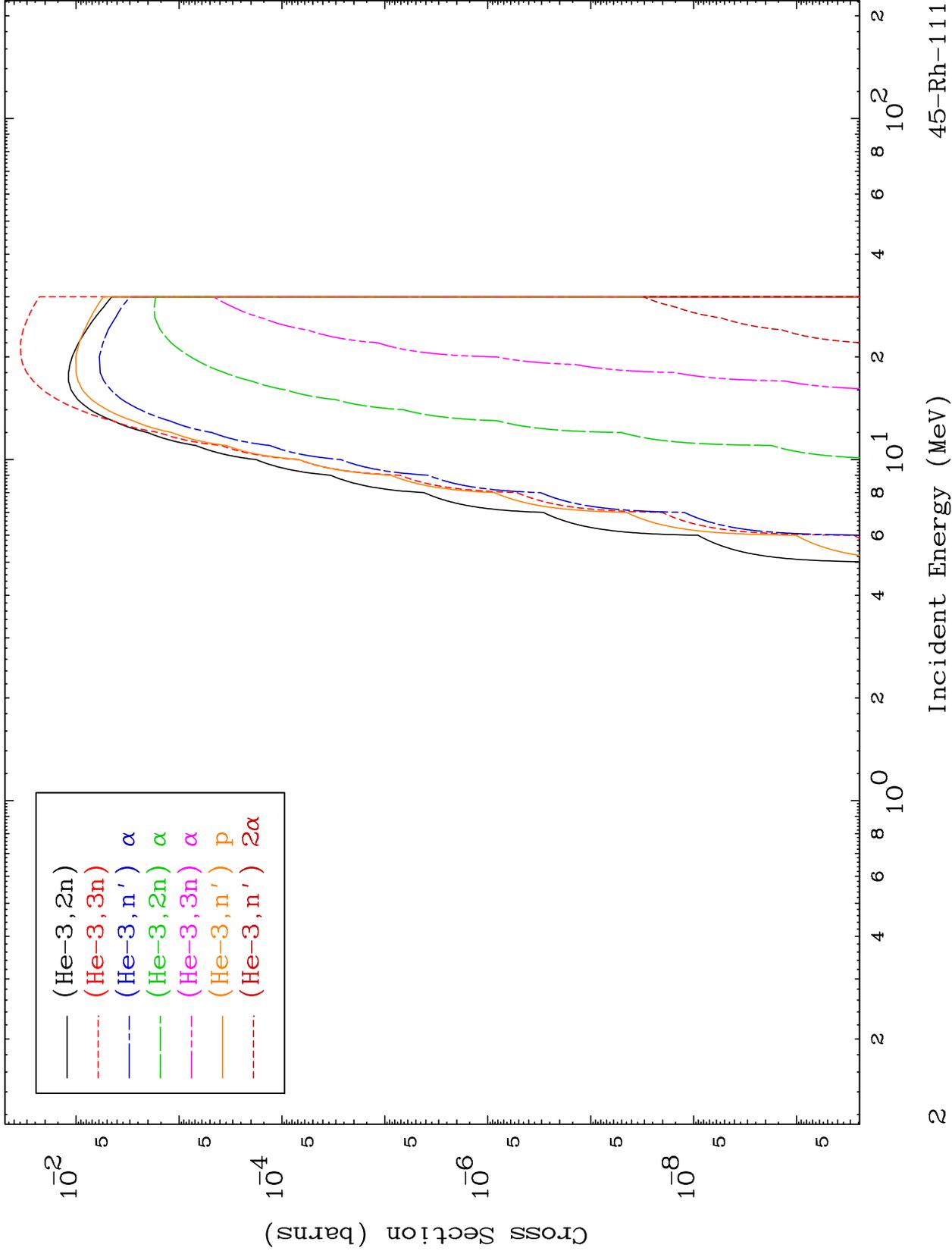
He-3 Major

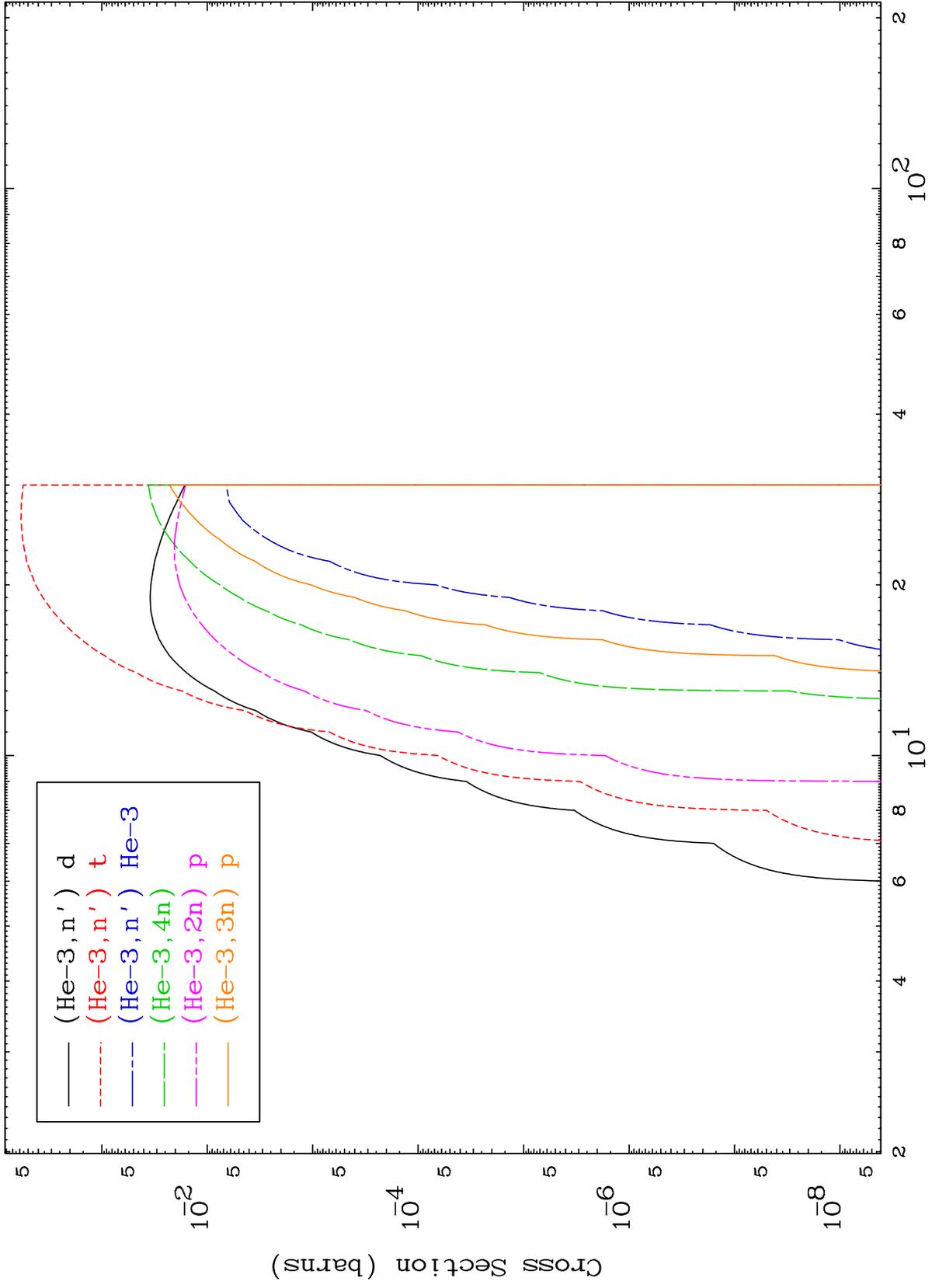
45-Rh-111

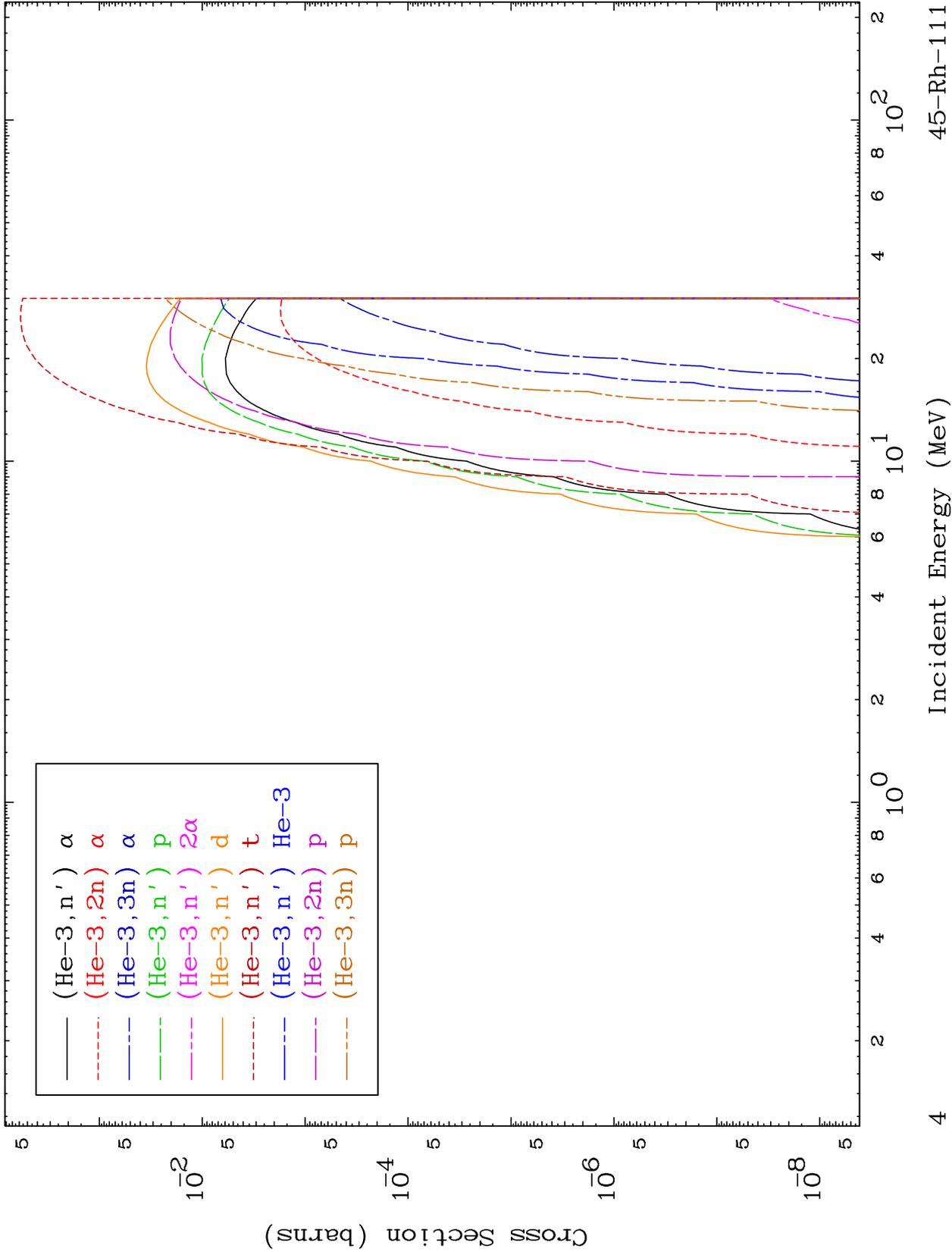
0 Kelvin Cross Sections

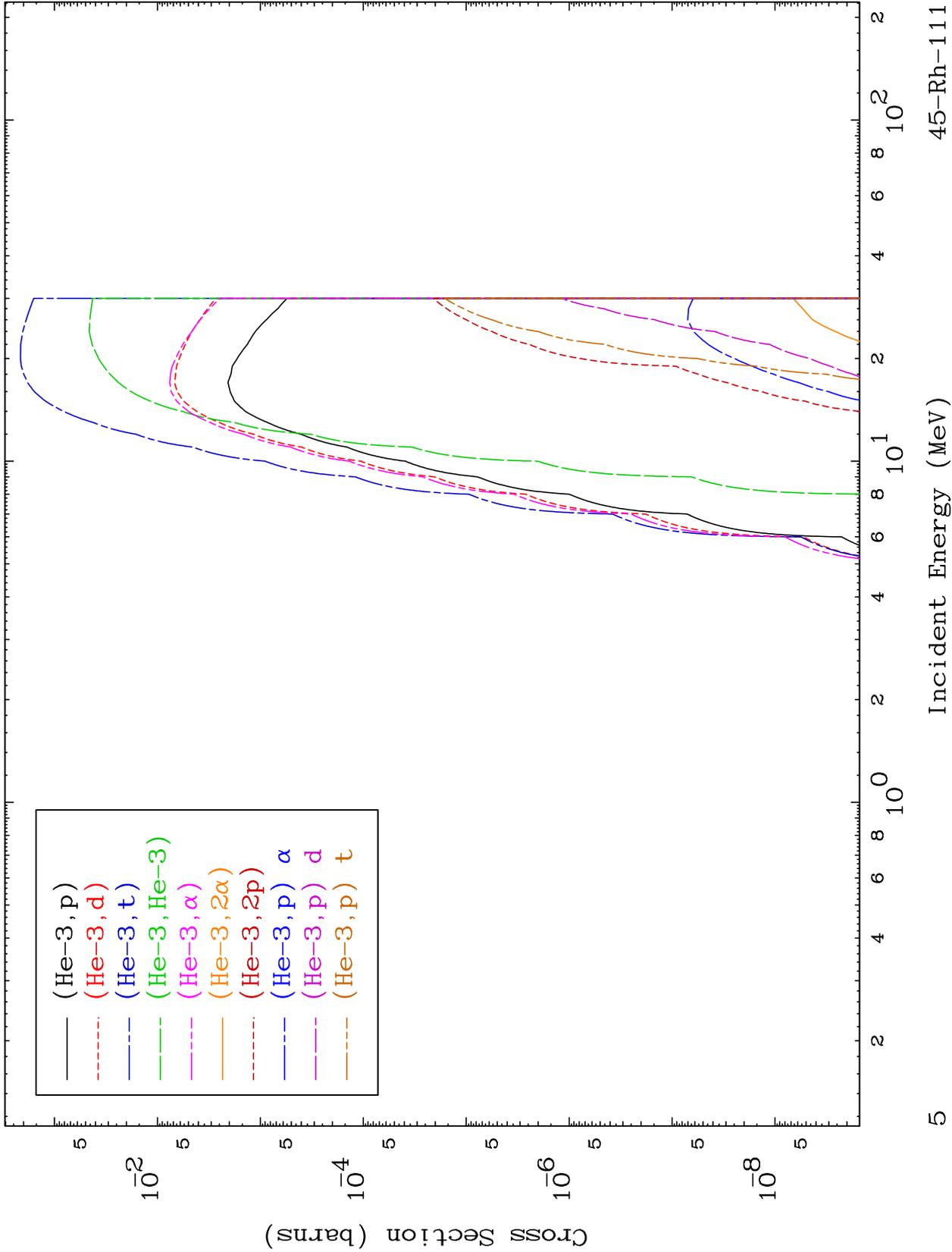


— He-3 Inelastic
- - - (He-3, remainder)







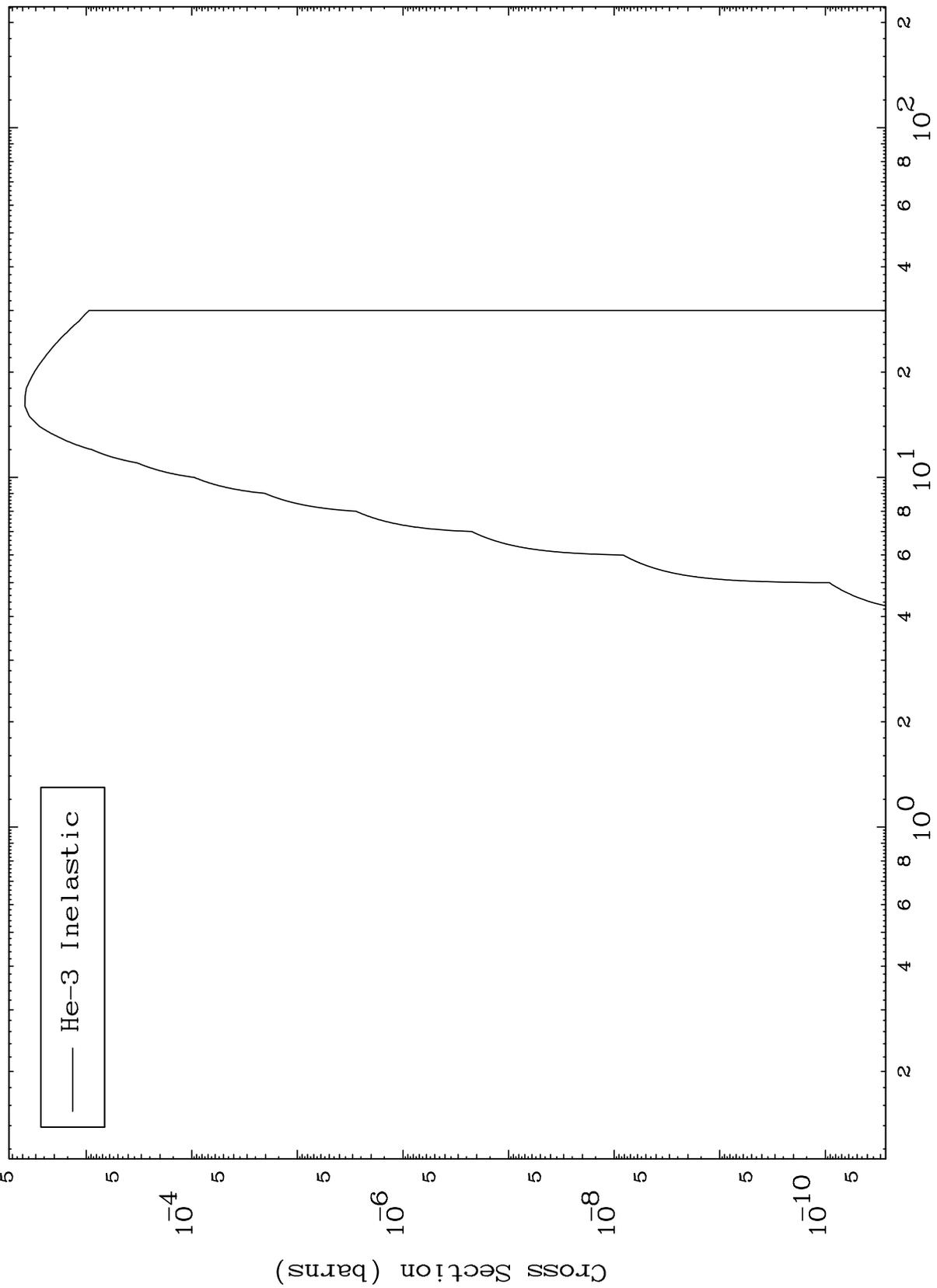


MAT 4549

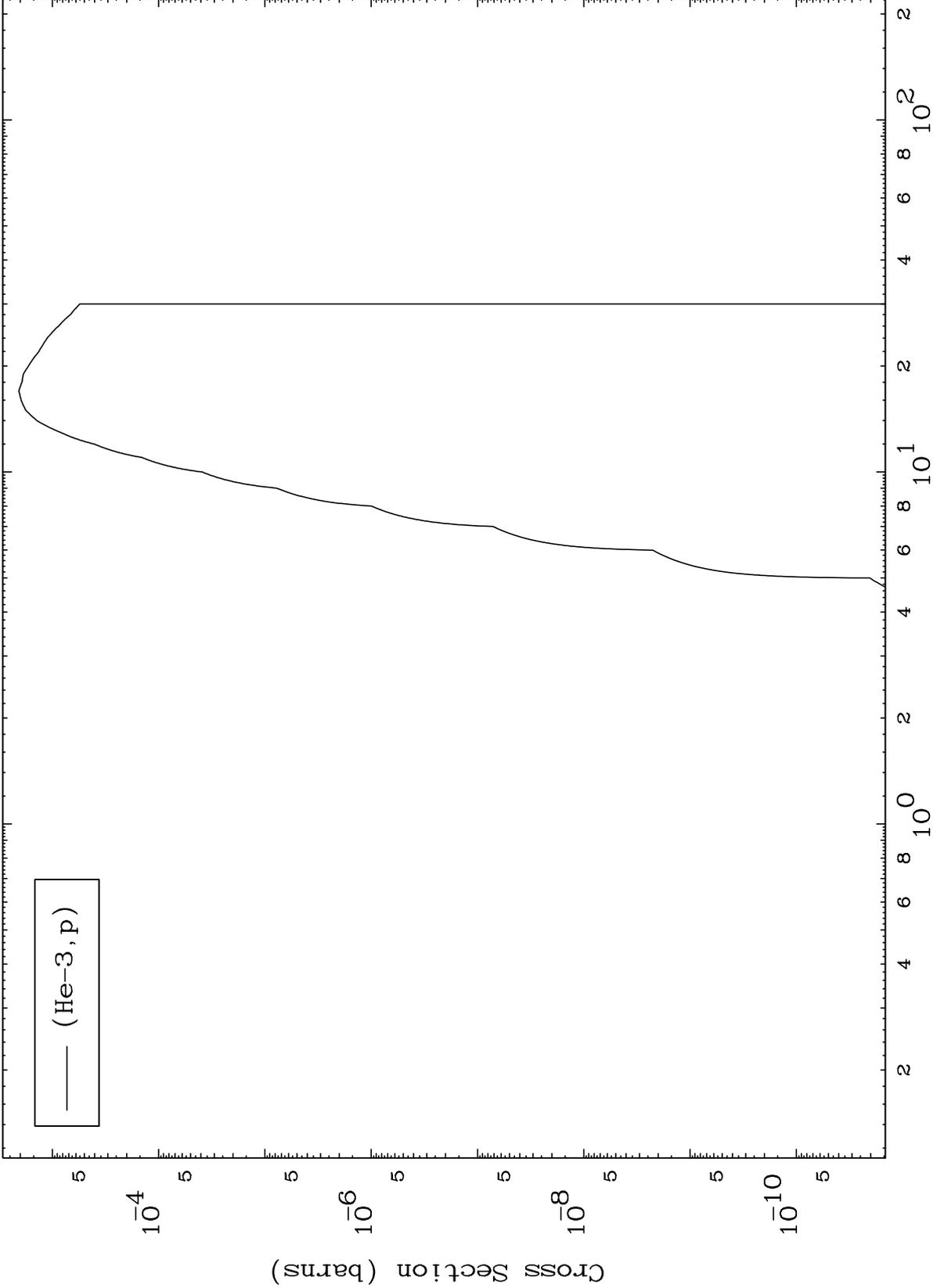
(He-3, n') Level

45-Rh-111

0 Kelvin Cross Sections



0 Kelvin Cross Sections

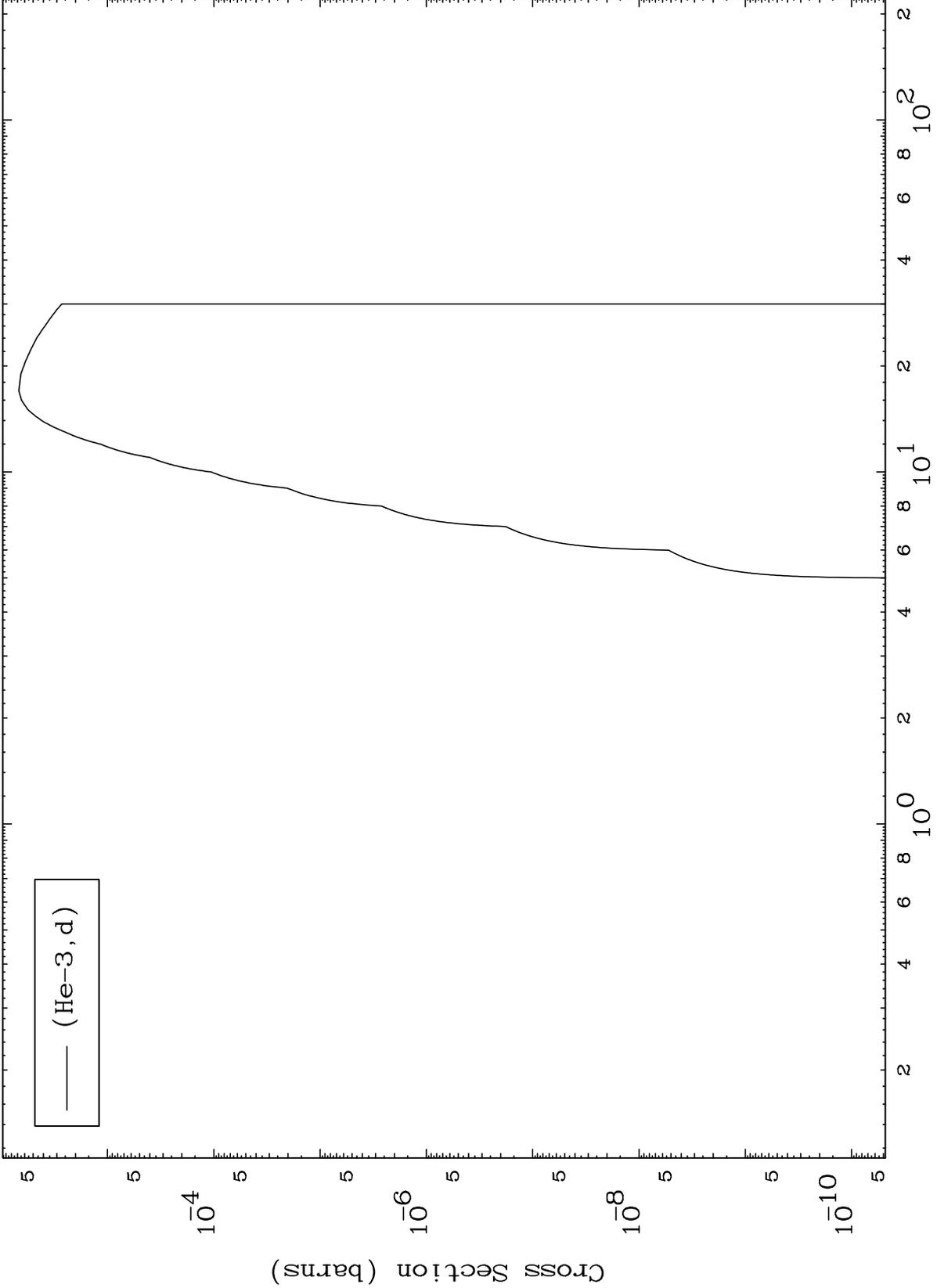


MAT 4549

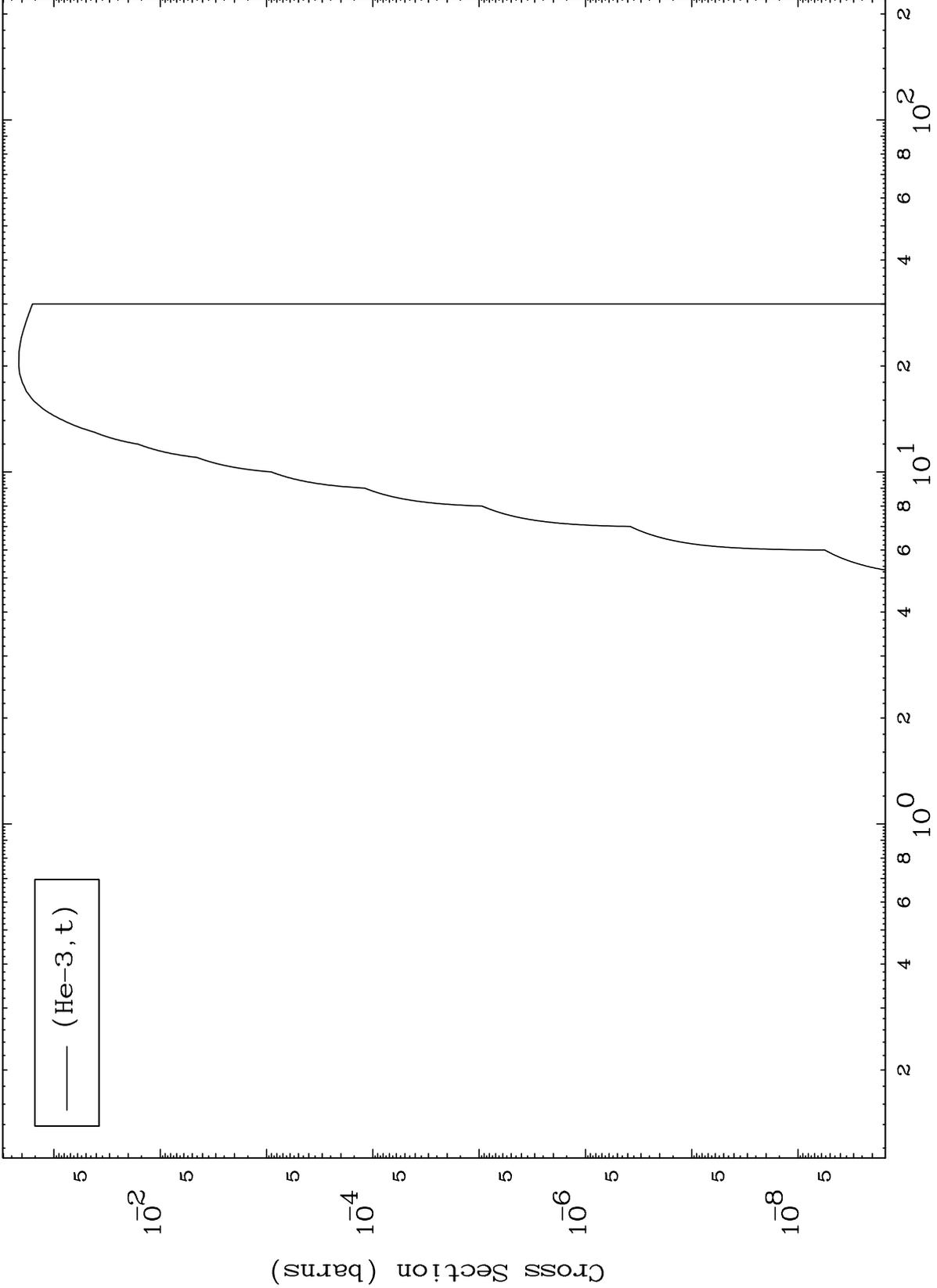
(He-3,d) Levels

45-Rh-111

0 Kelvin Cross Sections



0 Kelvin Cross Sections

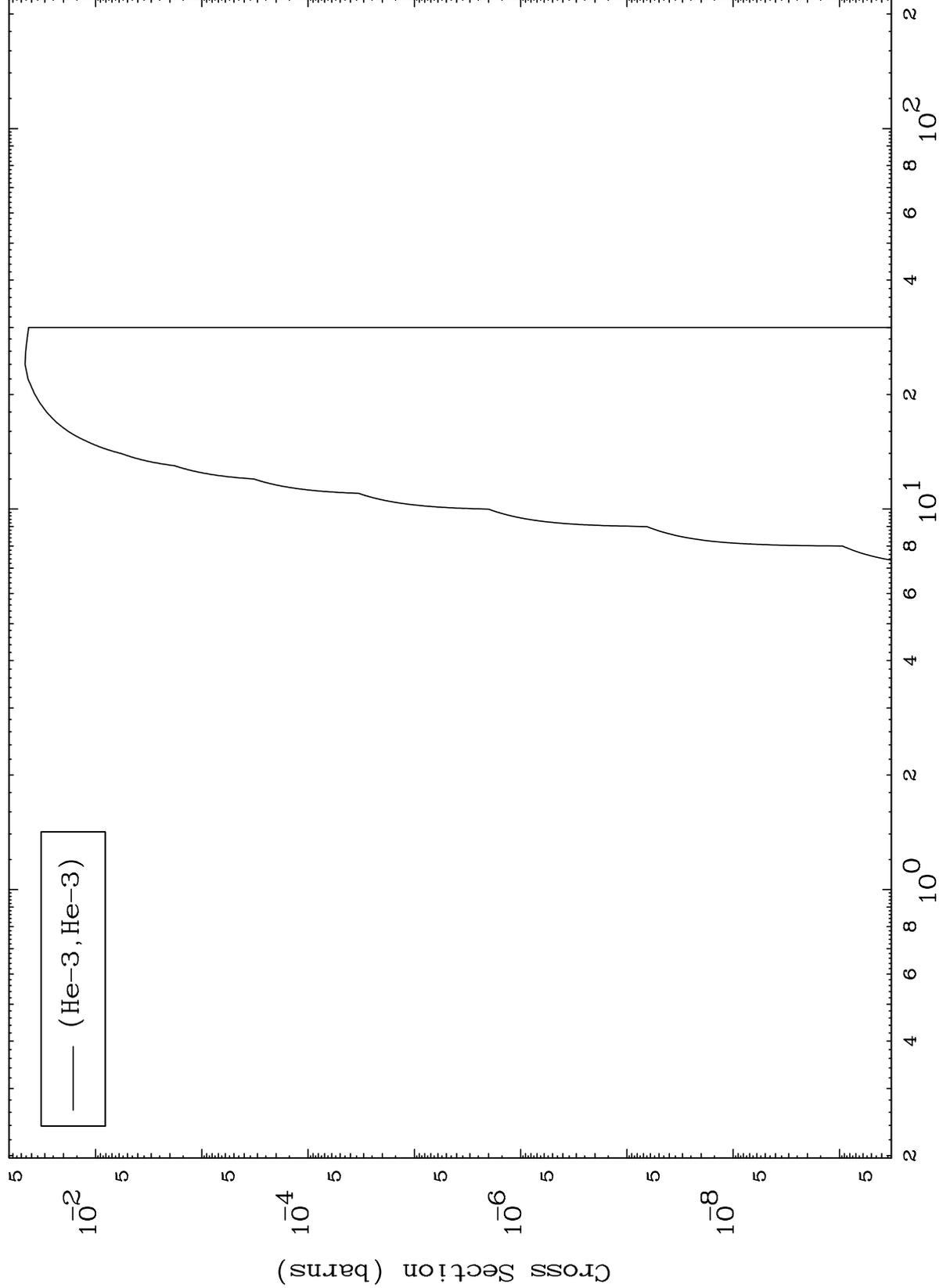


MAT 4549

(He-3, He3) Levels

45-Rh-111

0 Kelvin Cross Sections



10

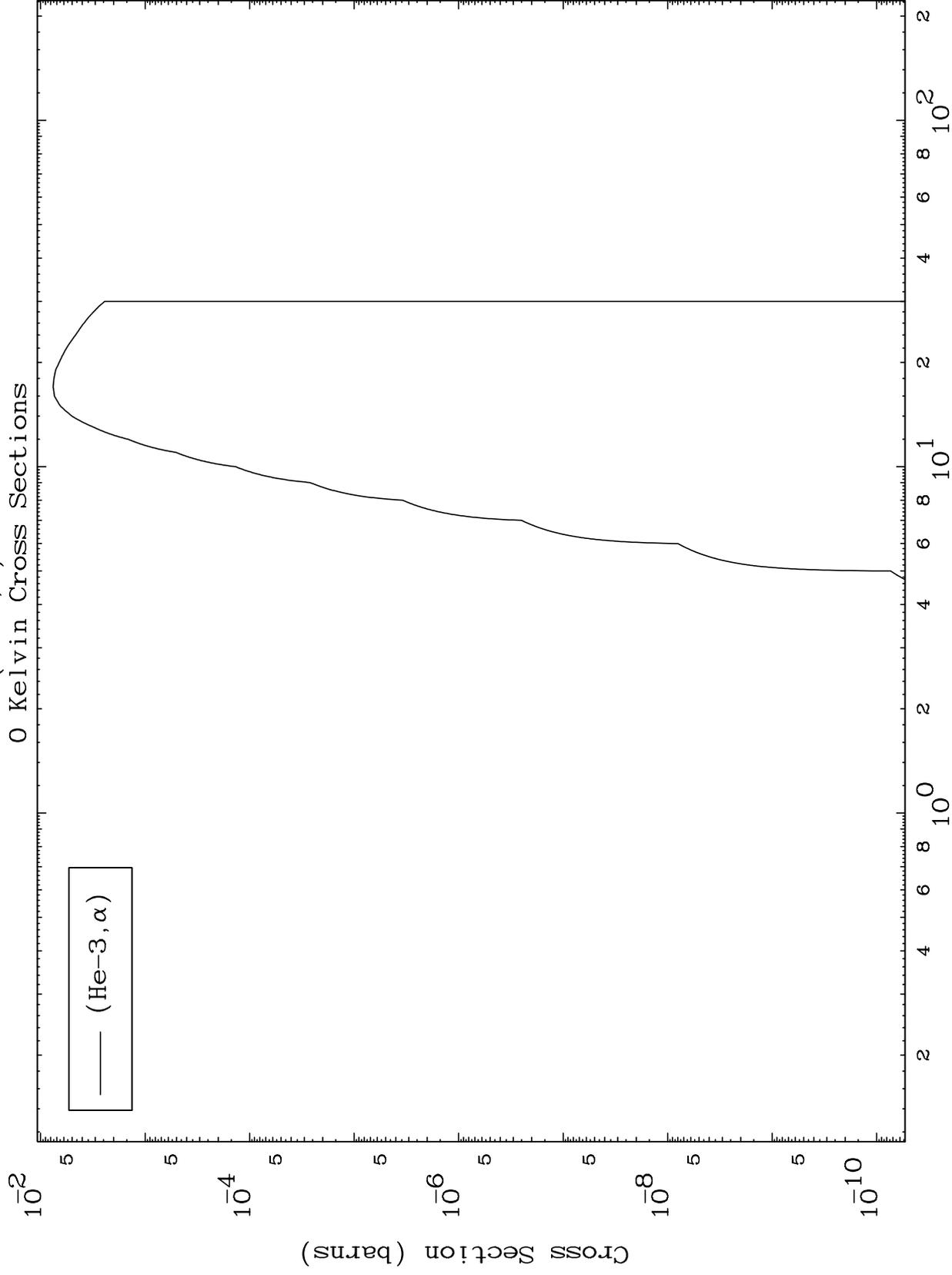
Incident Energy (MeV)

45-Rh-111

MAT 4549

45-Rh-111

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



11

Incident Energy (MeV)

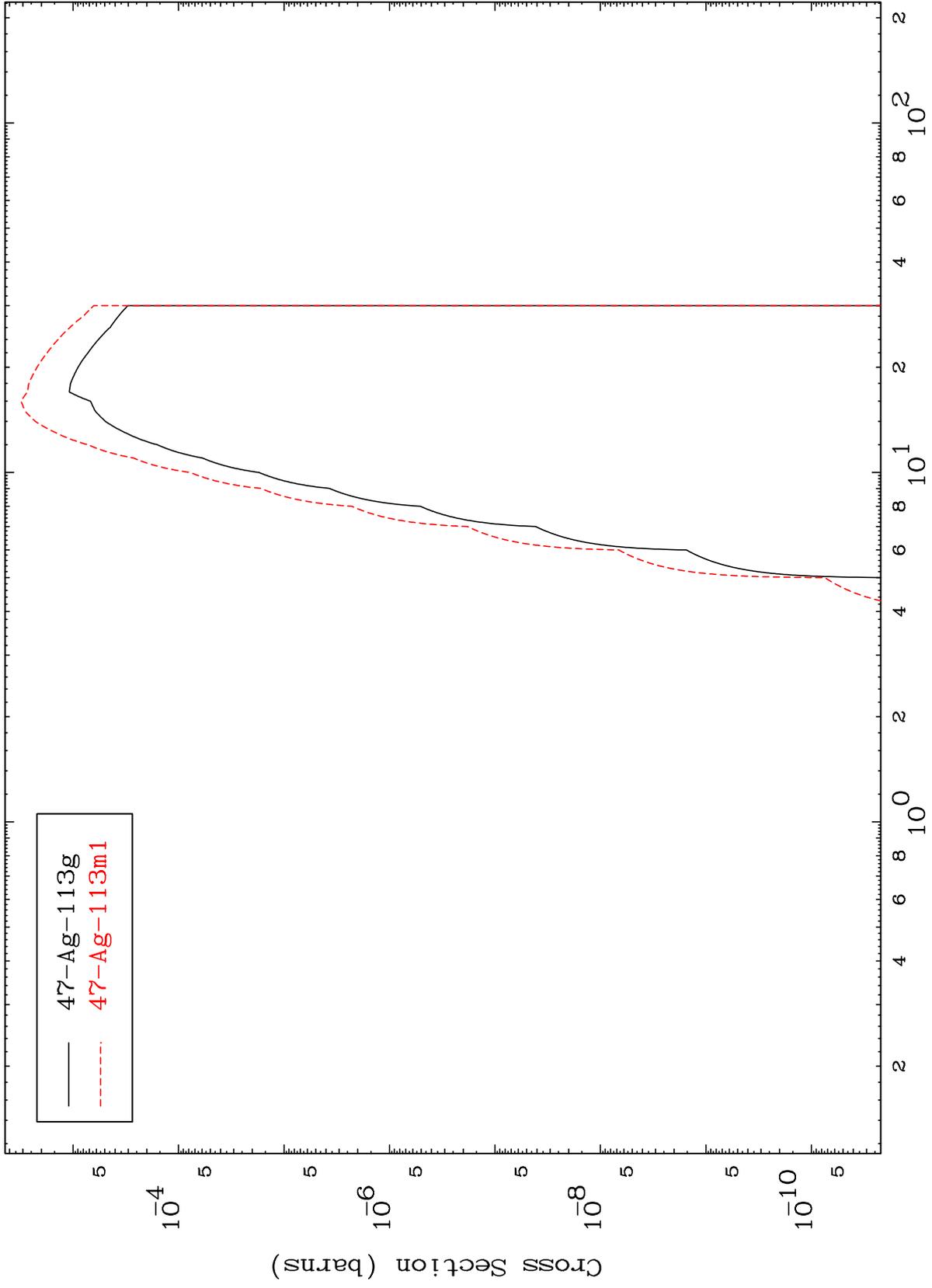
45-Rh-111

MAT 4549

He-3 Inelastic

45-Rh-111

Radionuclide Production Cross Section



12

Incident Energy (MeV)

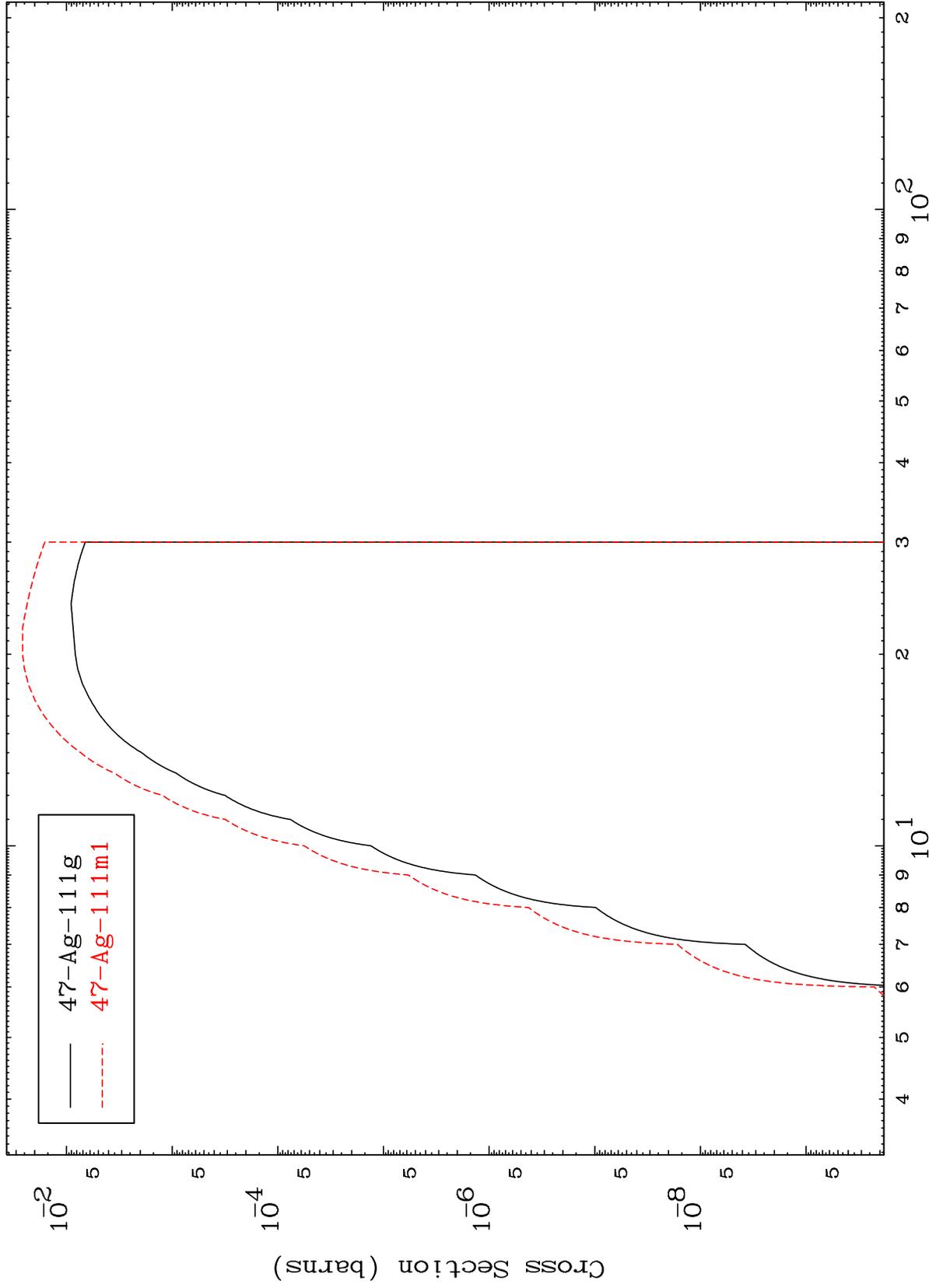
45-Rh-111

MAT 4549

(He-3, 3n)

45-Rh-111

Radionuclide Production Cross Section



13

Incident Energy (MeV)

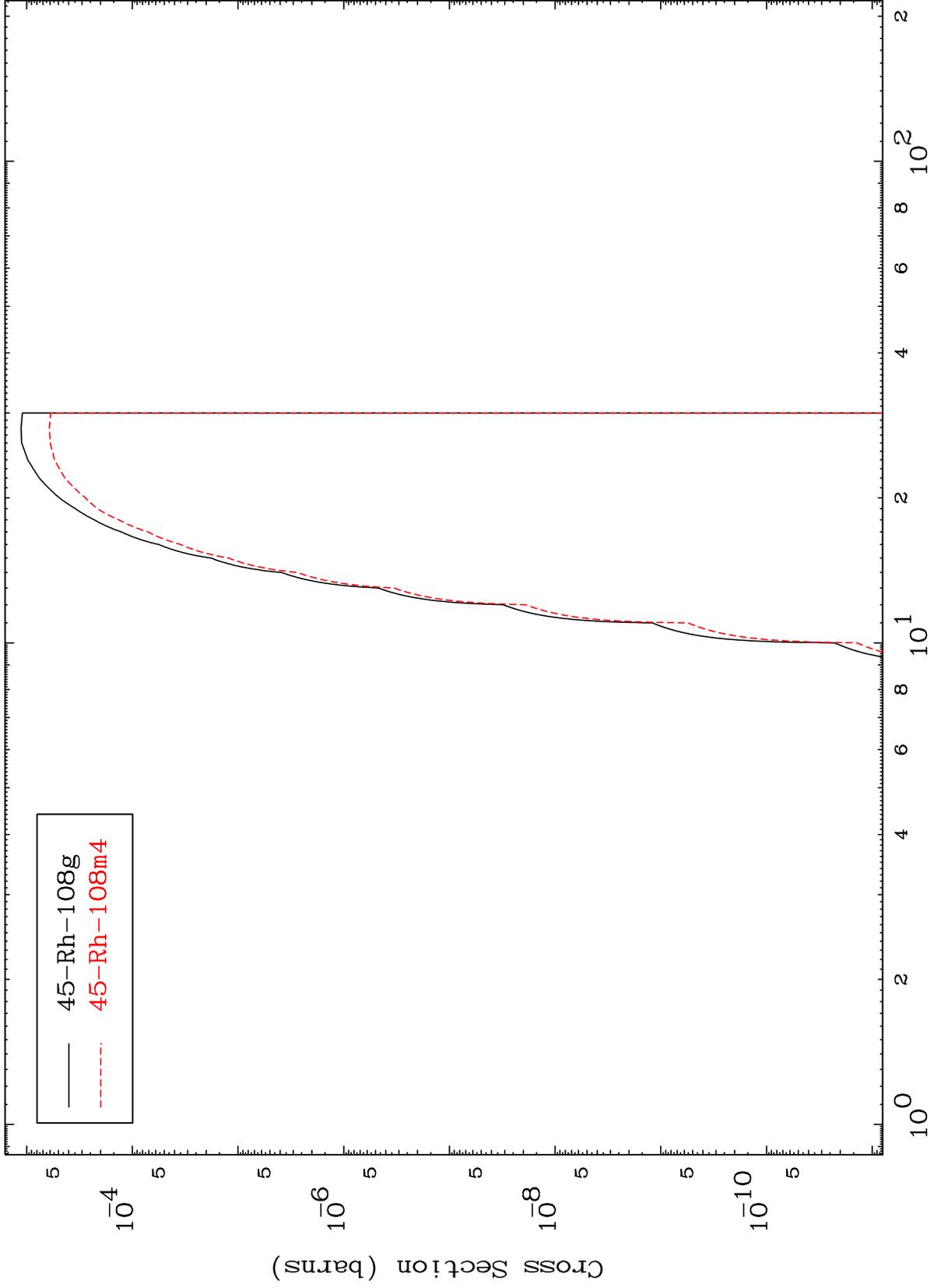
45-Rh-111

MAT 4549

(He-3,2n) α

45-Rh-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

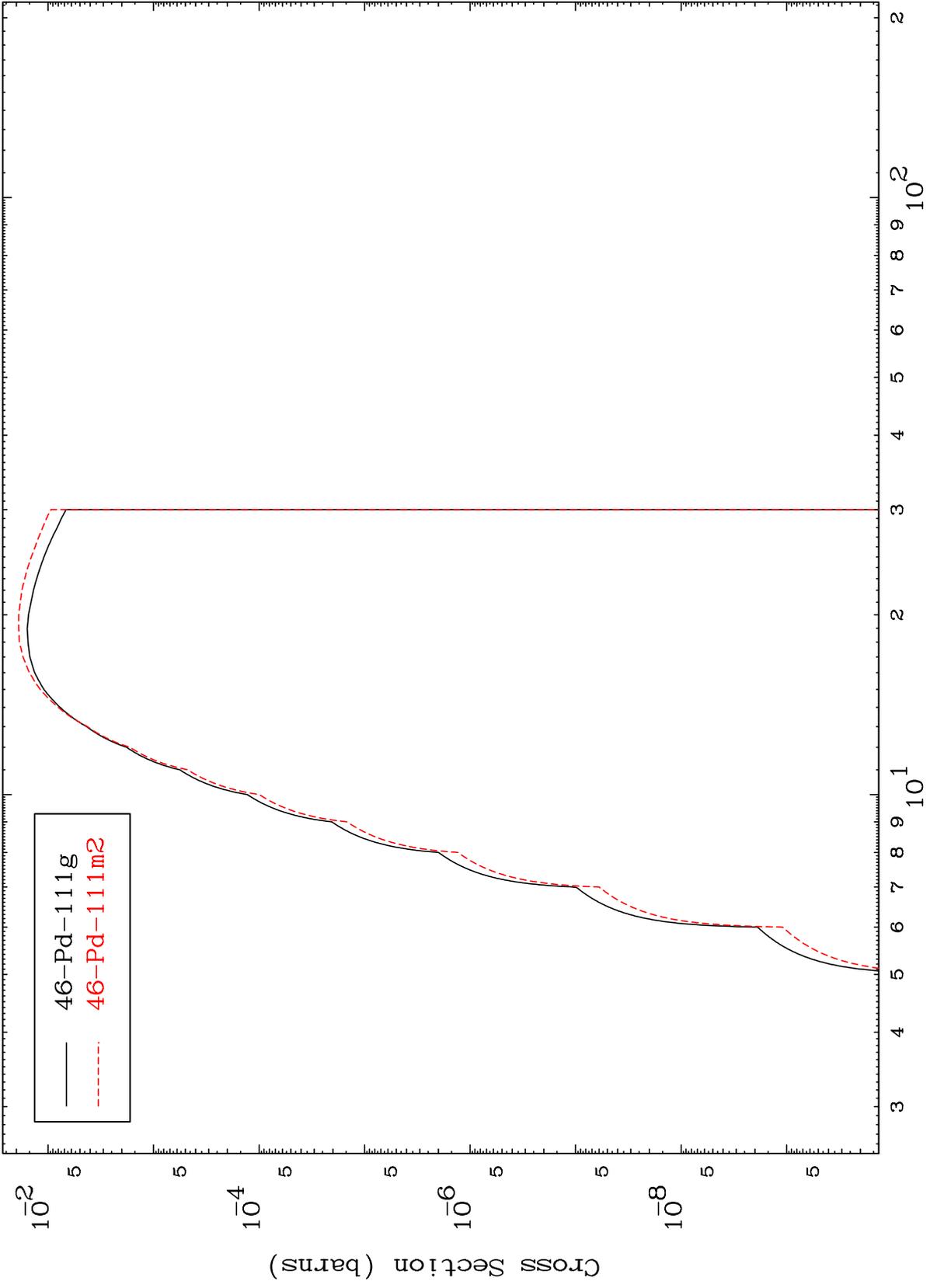
45-Rh-111

MAT 4549

(He-3, n') d

45-Rh-111

Radionuclide Production Cross Section



15

Incident Energy (MeV)

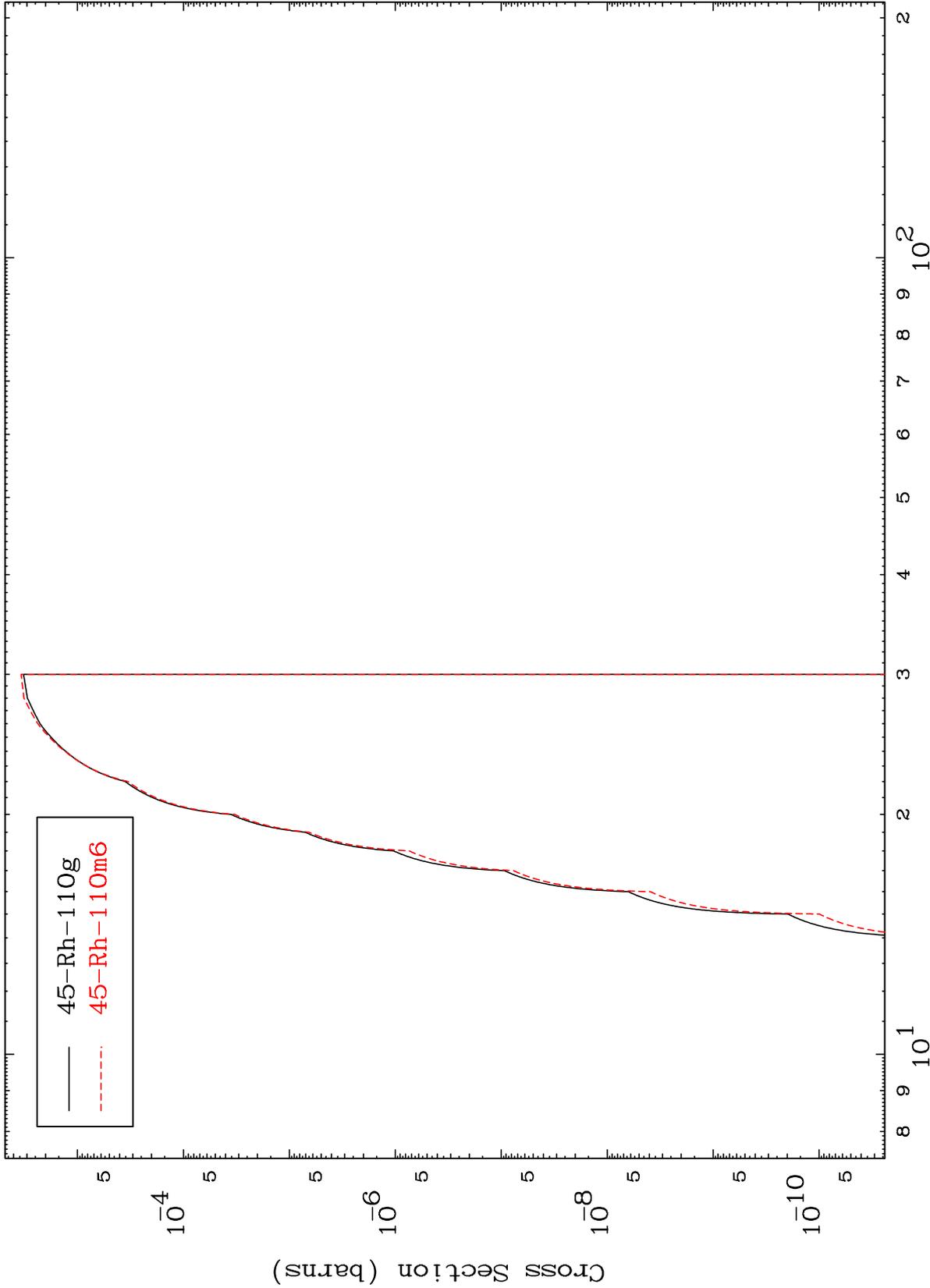
45-Rh-111

MAT 4549

(He-3, n') He-3

45-Rh-111

Radionuclide Production Cross Section



16

Incident Energy (MeV)

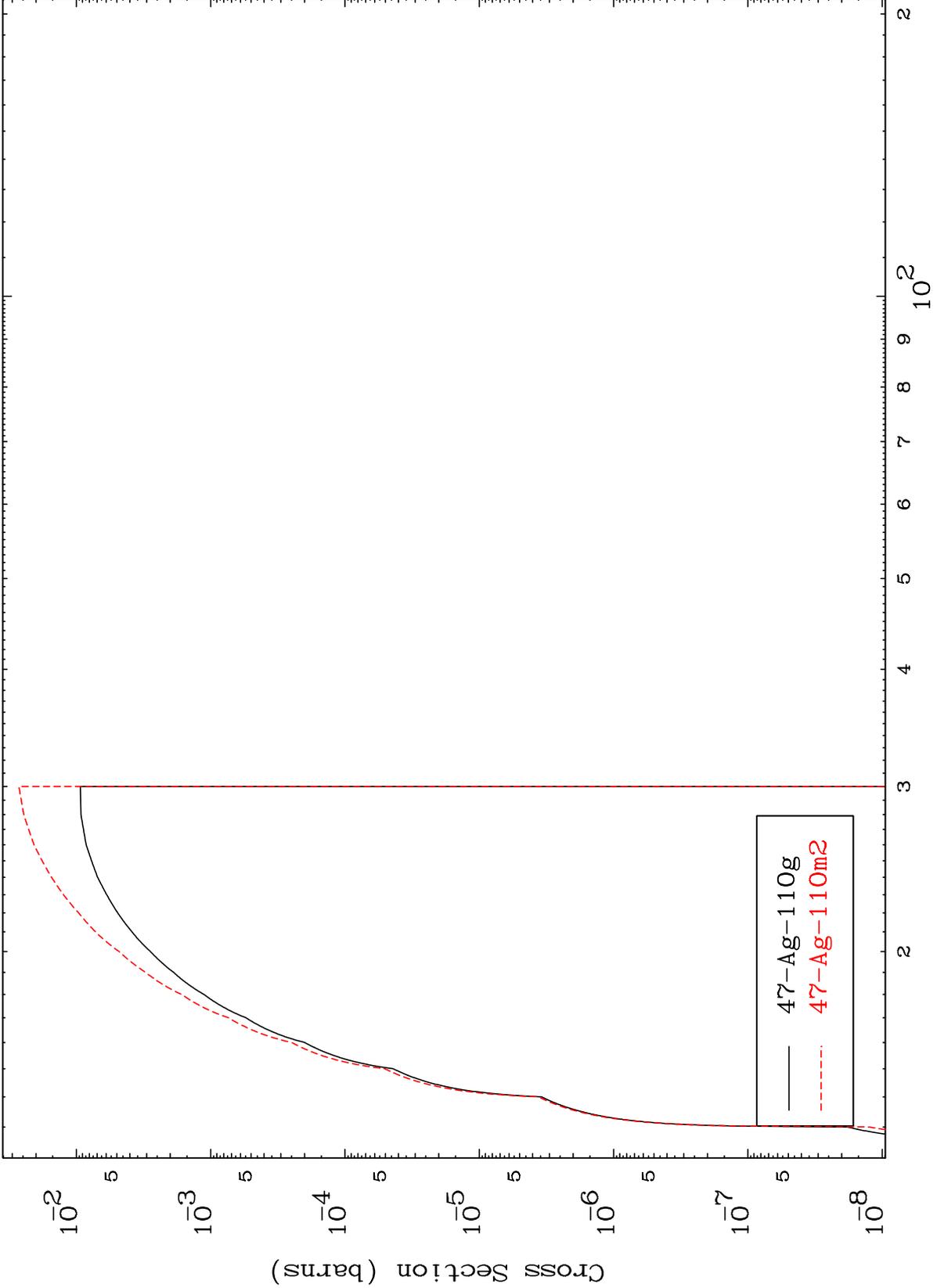
45-Rh-111

MAT 4549

(He-3, 4n)

45-Rh-111

Radionuclide Production Cross Section



17

Incident Energy (MeV)

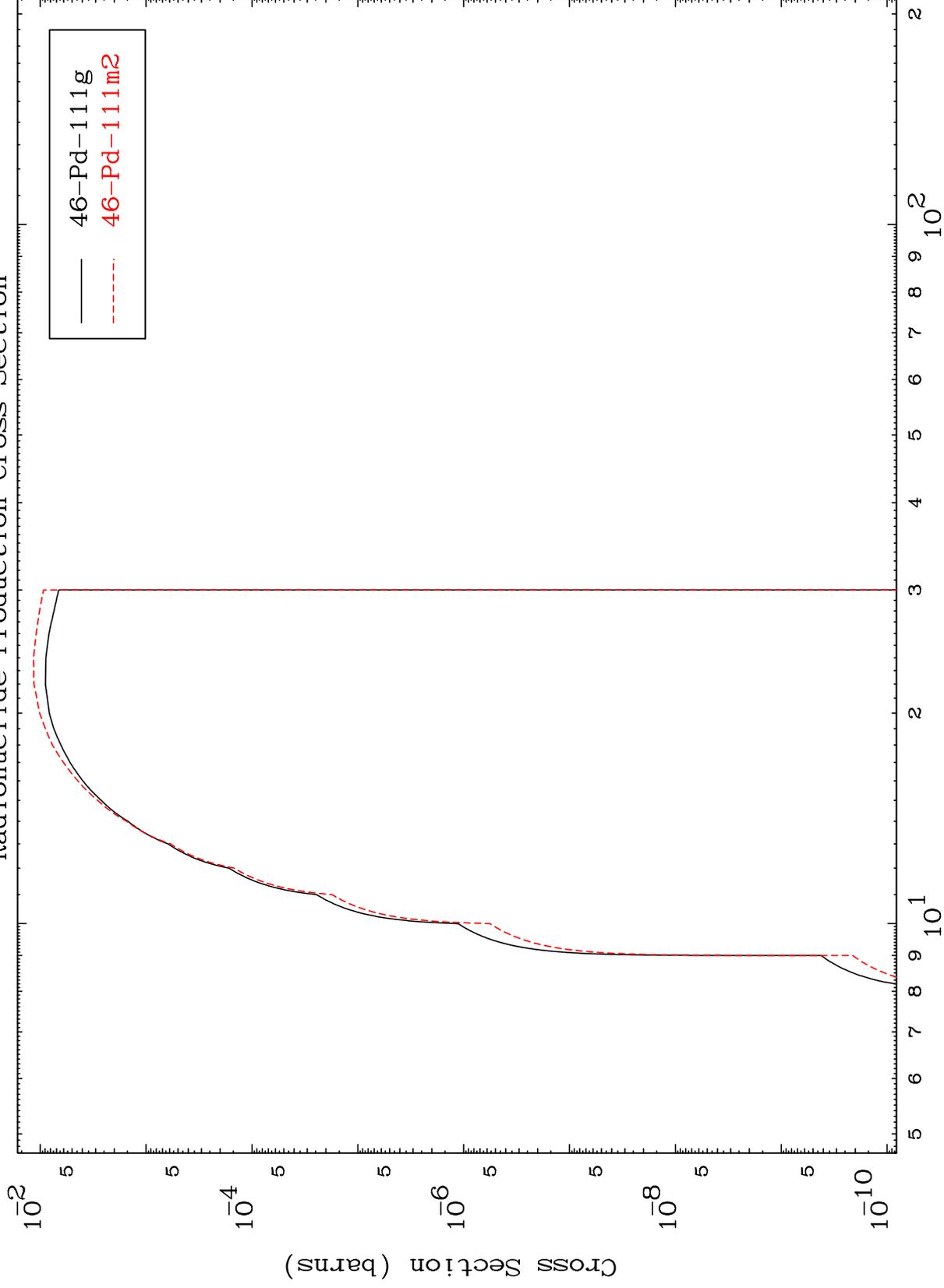
45-Rh-111

MAT 4549

45-Rh-111

(He-3,2n) p

Radionuclide Production Cross Section



18

Incident Energy (MeV)

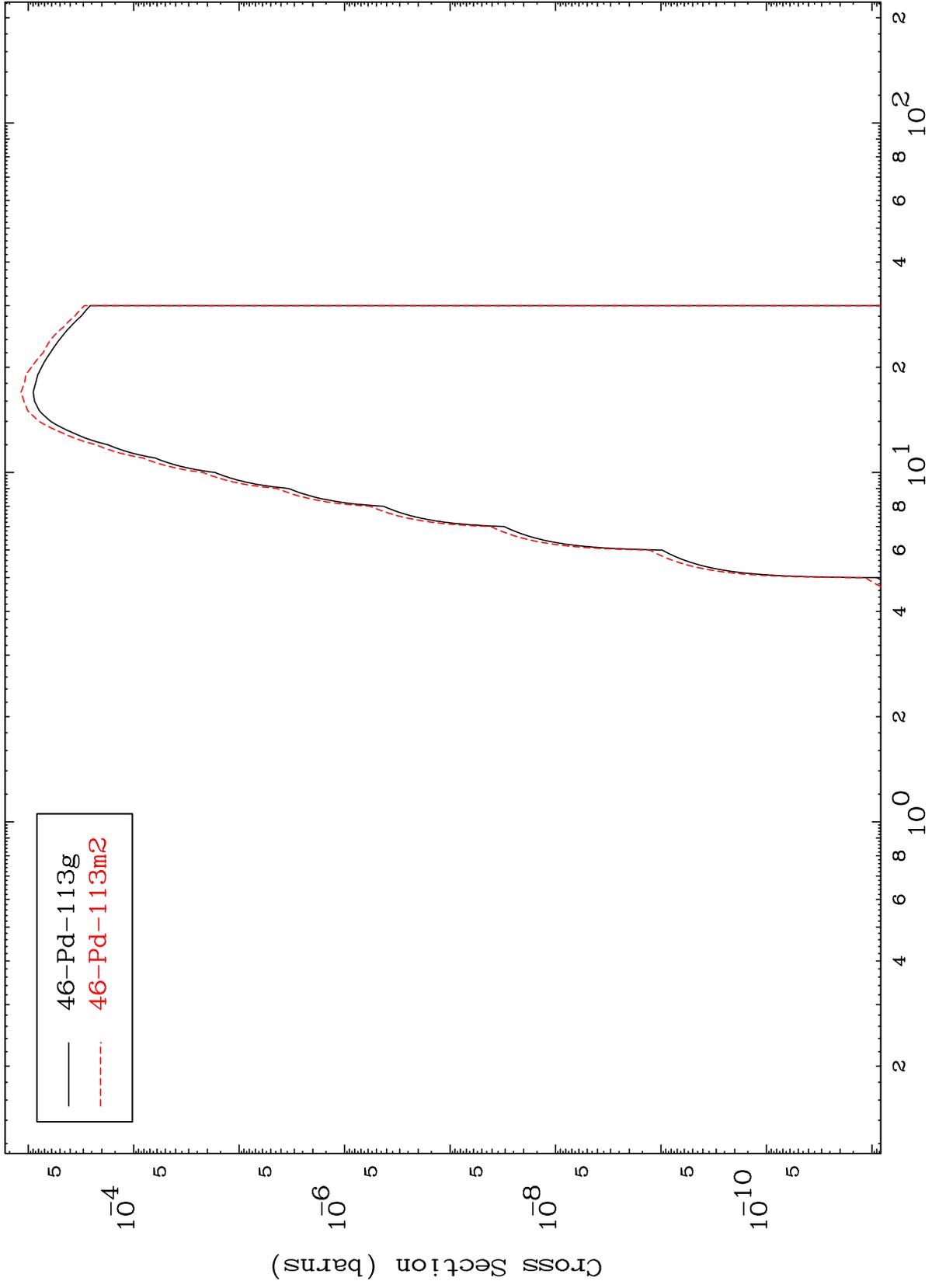
45-Rh-111

MAT 4549

(He-3, p)

45-Rh-111

Radionuclide Production Cross Section

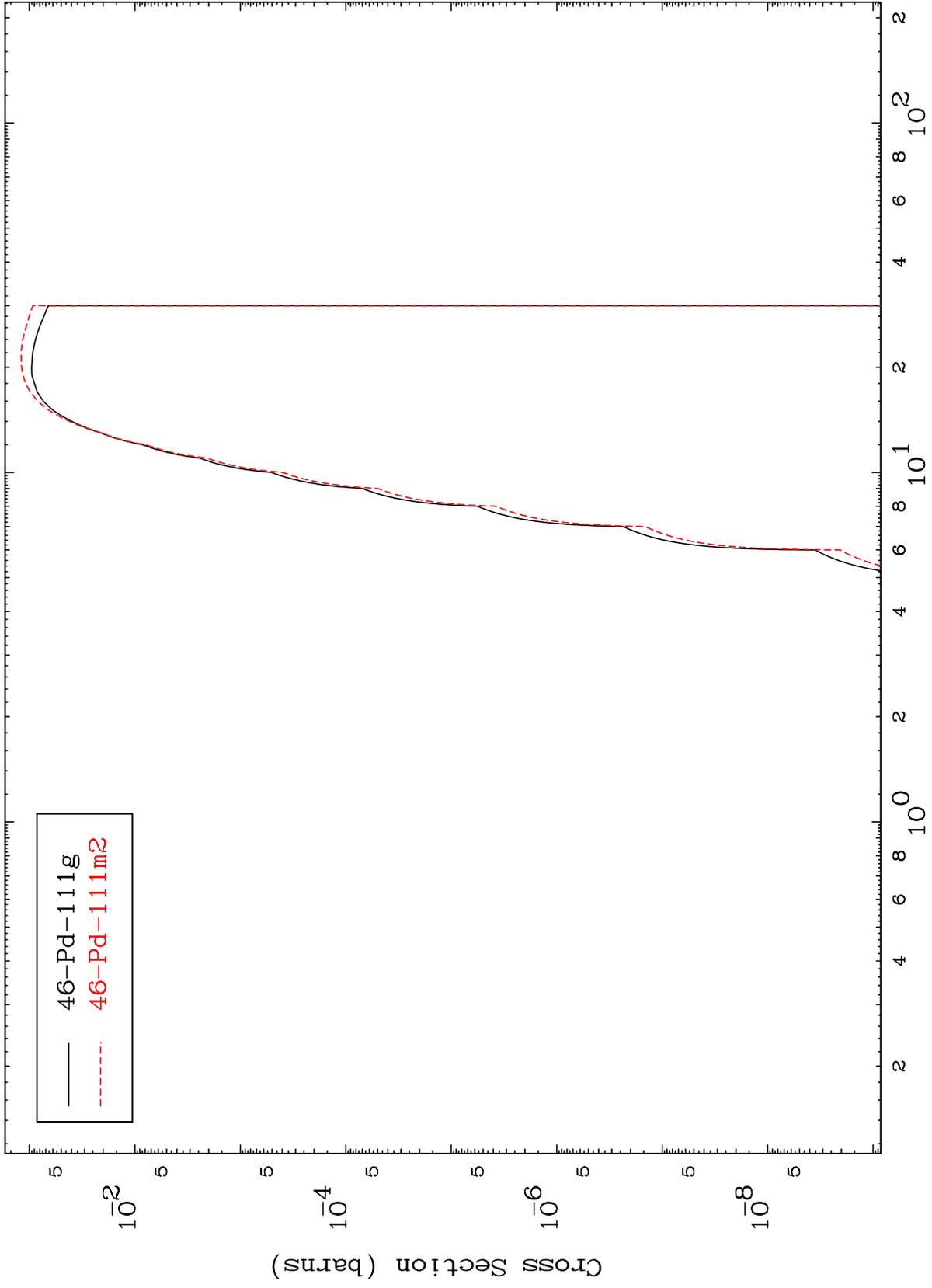


MAT 4549

(He-3, t)

45-Rh-111

Radionuclide Production Cross Section

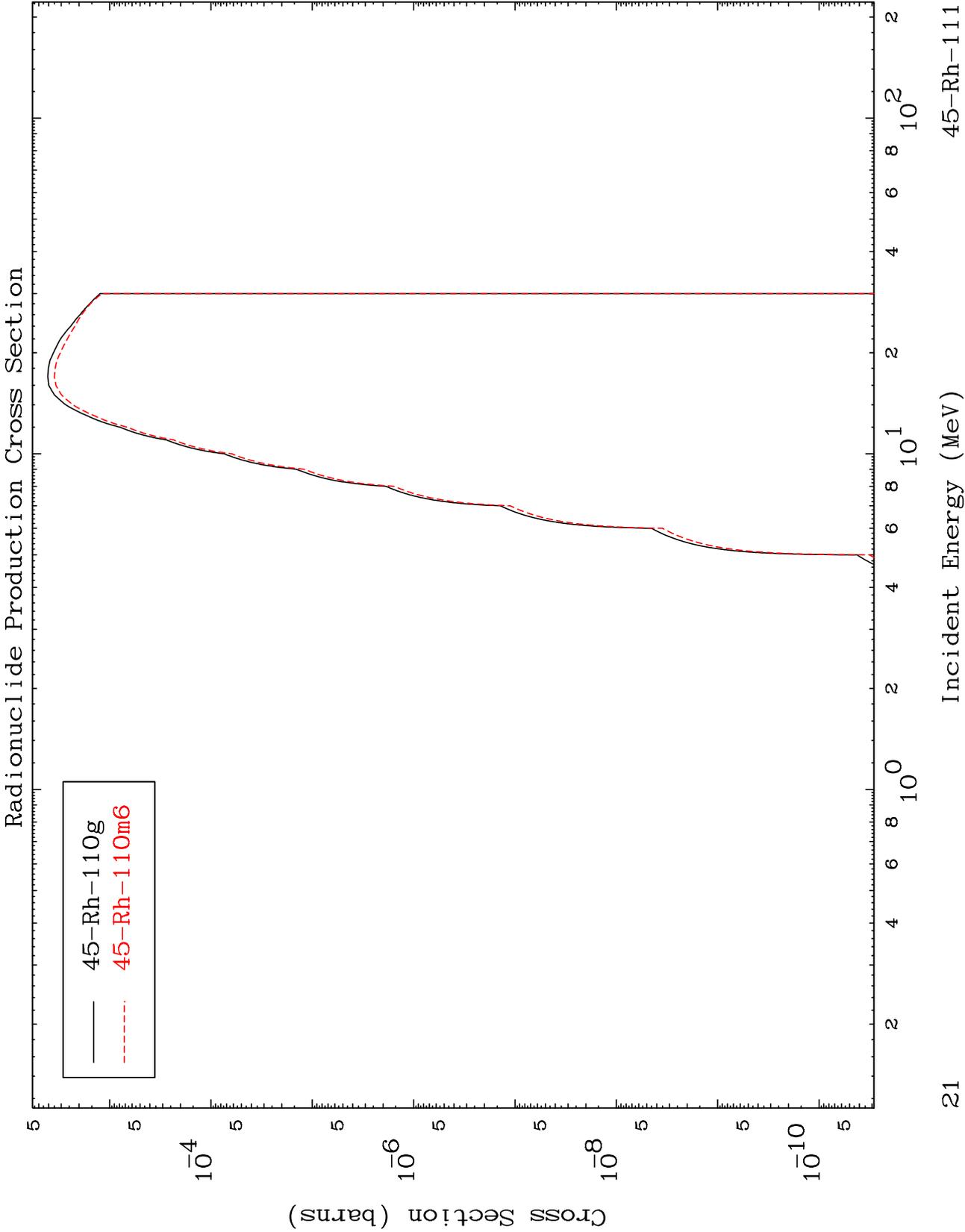


— 46-Pd-111g
- - - 46-Pd-111m2

MAT 4549

(He-3, α)

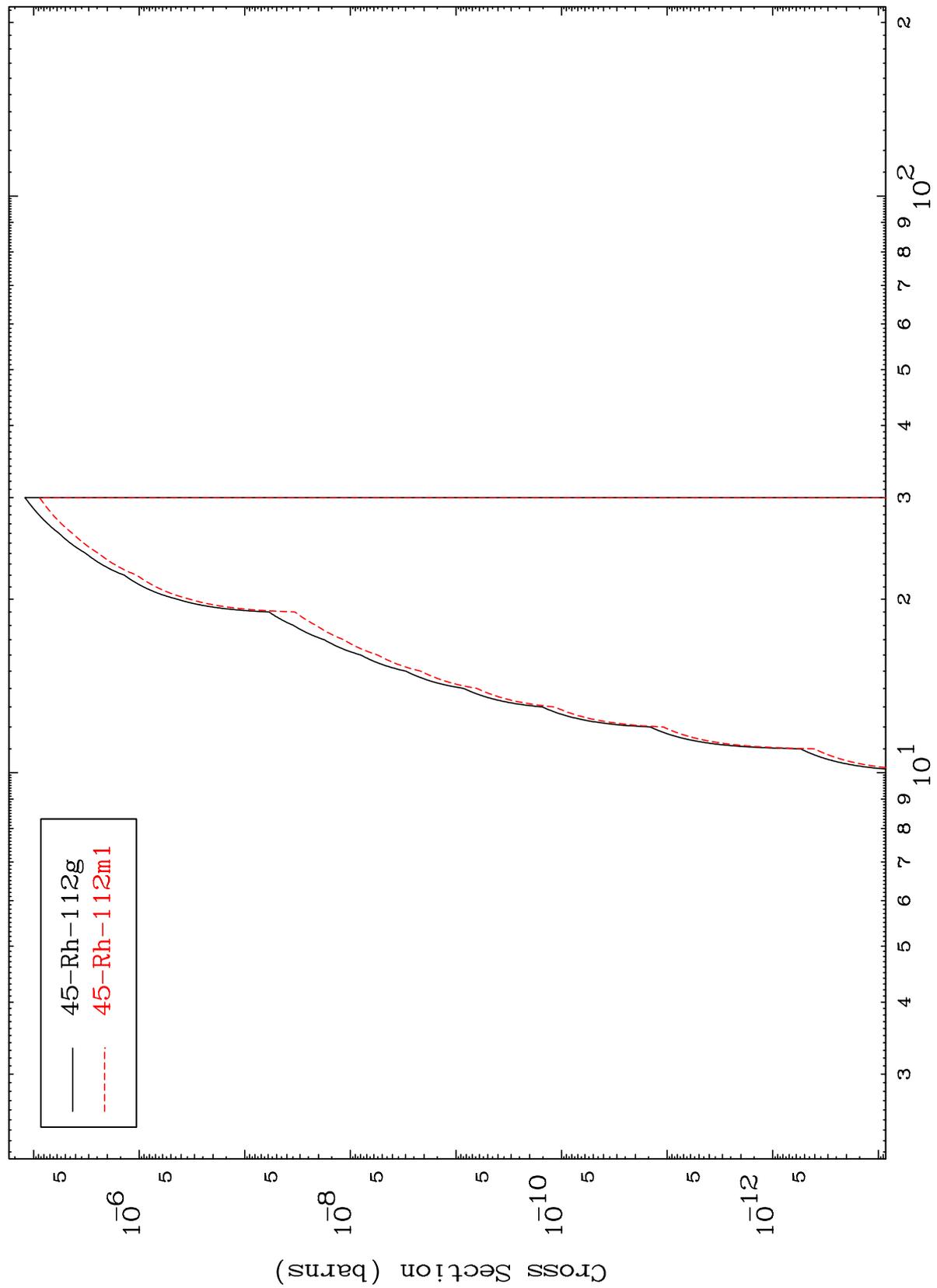
45-Rh-111



MAT 4549

45-Rh-111

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



45-Rh-111

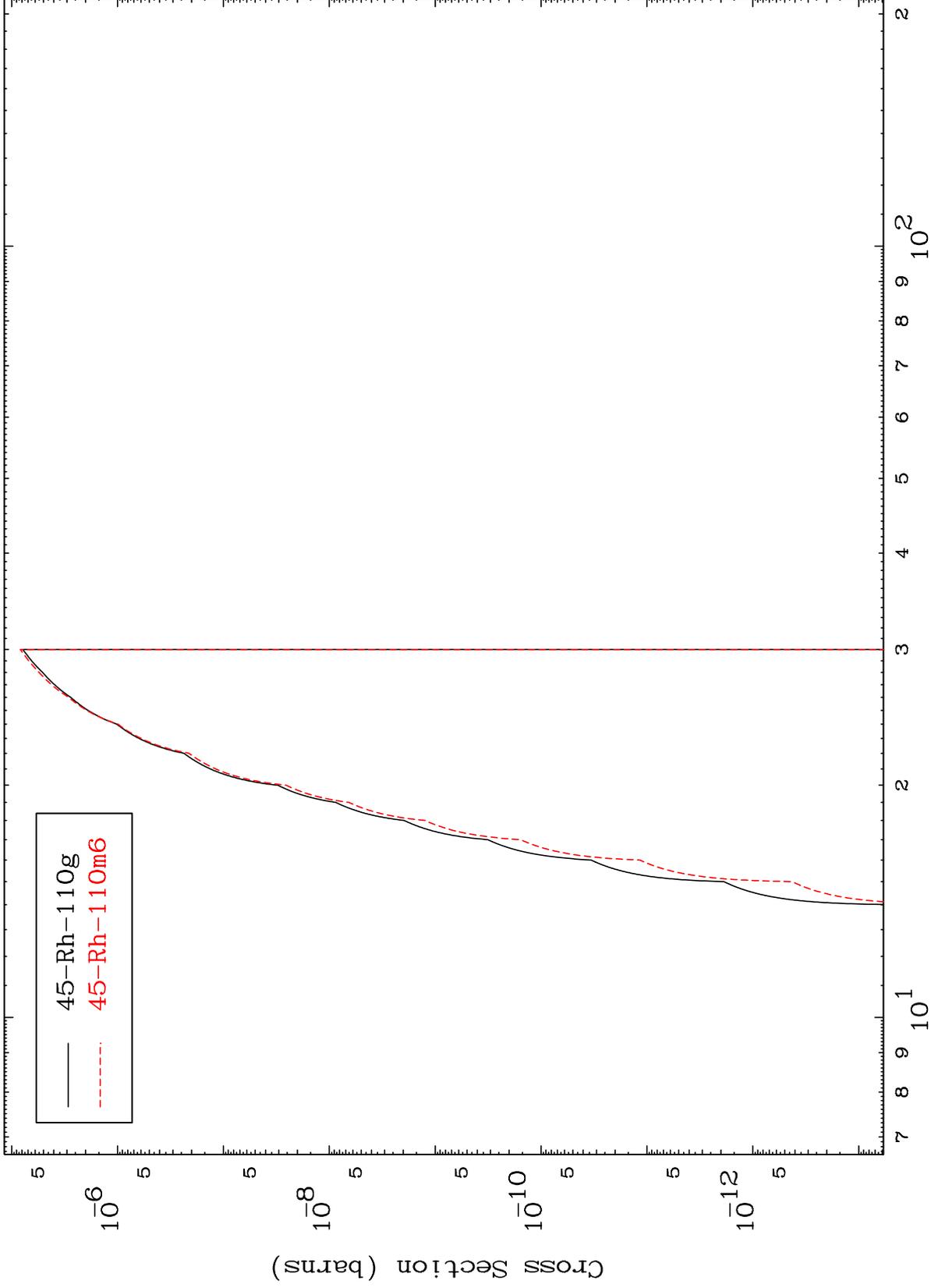
Incident Energy (MeV)

MAT 4549

(He-3,p) t

45-Rh-111

Radionuclide Production Cross Section



23

Incident Energy (MeV)

45-Rh-111