

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

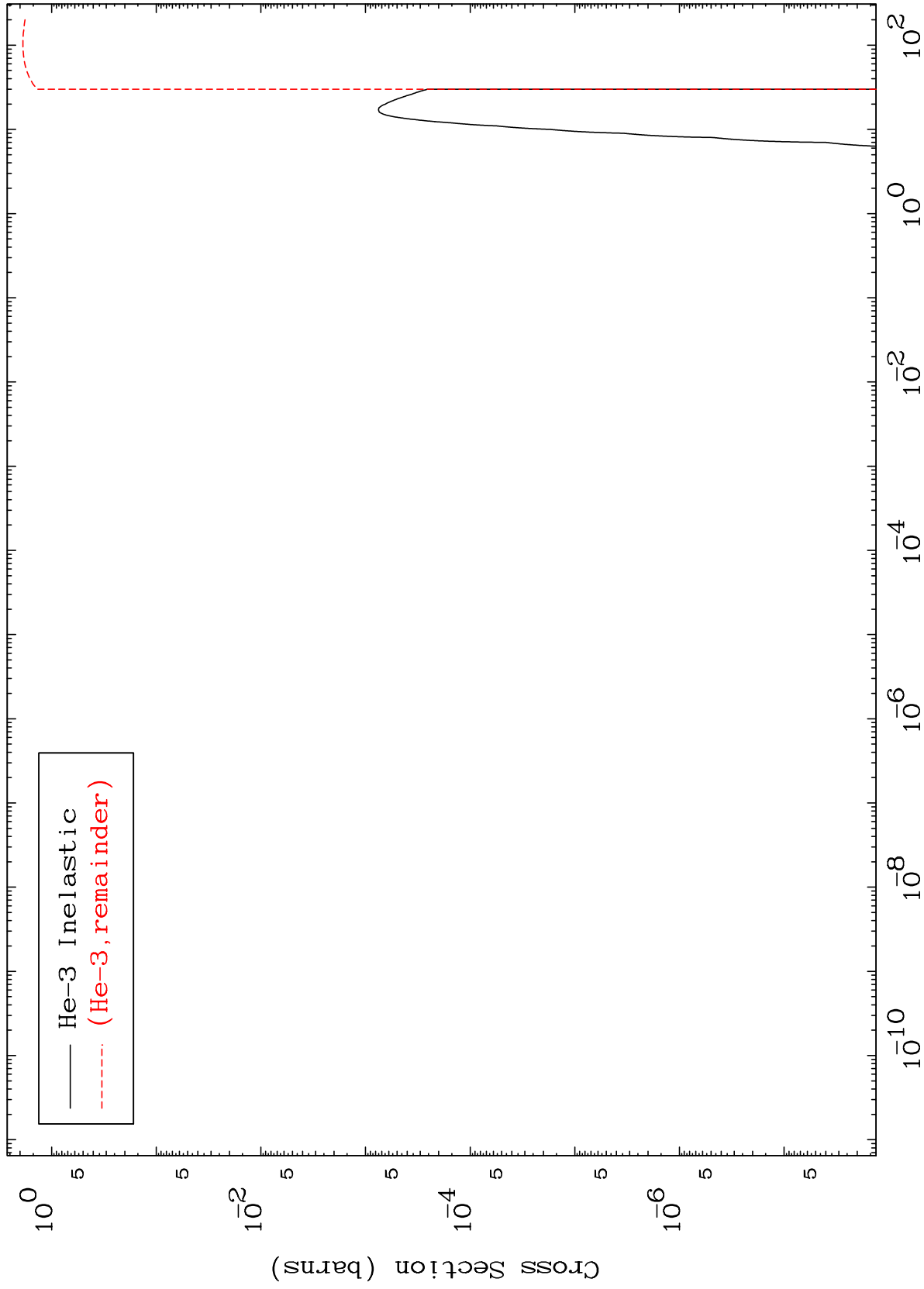
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4553

He-3 Major
0 Kelvin Cross Sections

45-Rh-112



1

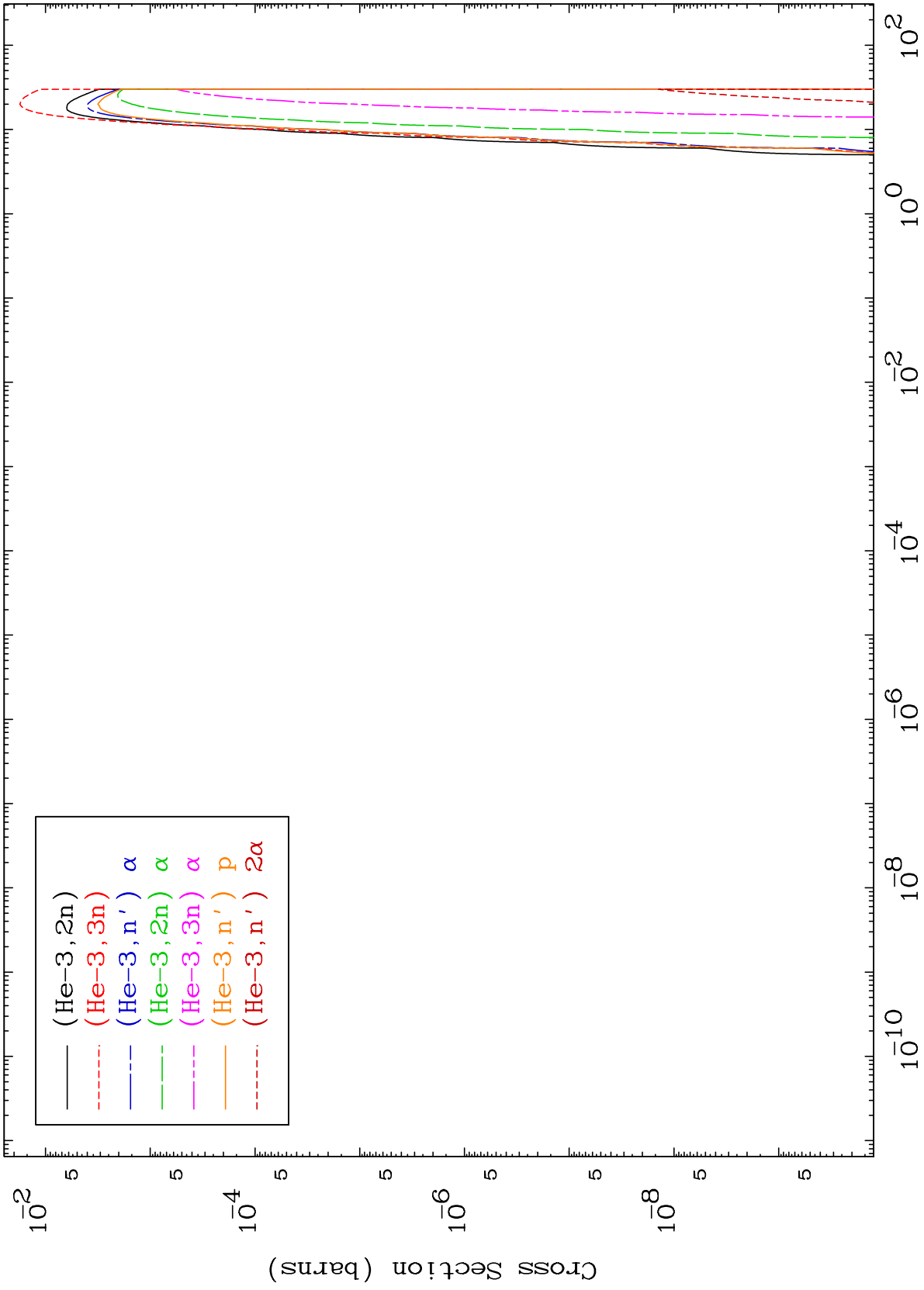
Incident Energy (MeV)

45-Rh-112

MAT 4553

He-3 Neutron Production
0 Kelvin Cross Sections

45-Rh-112

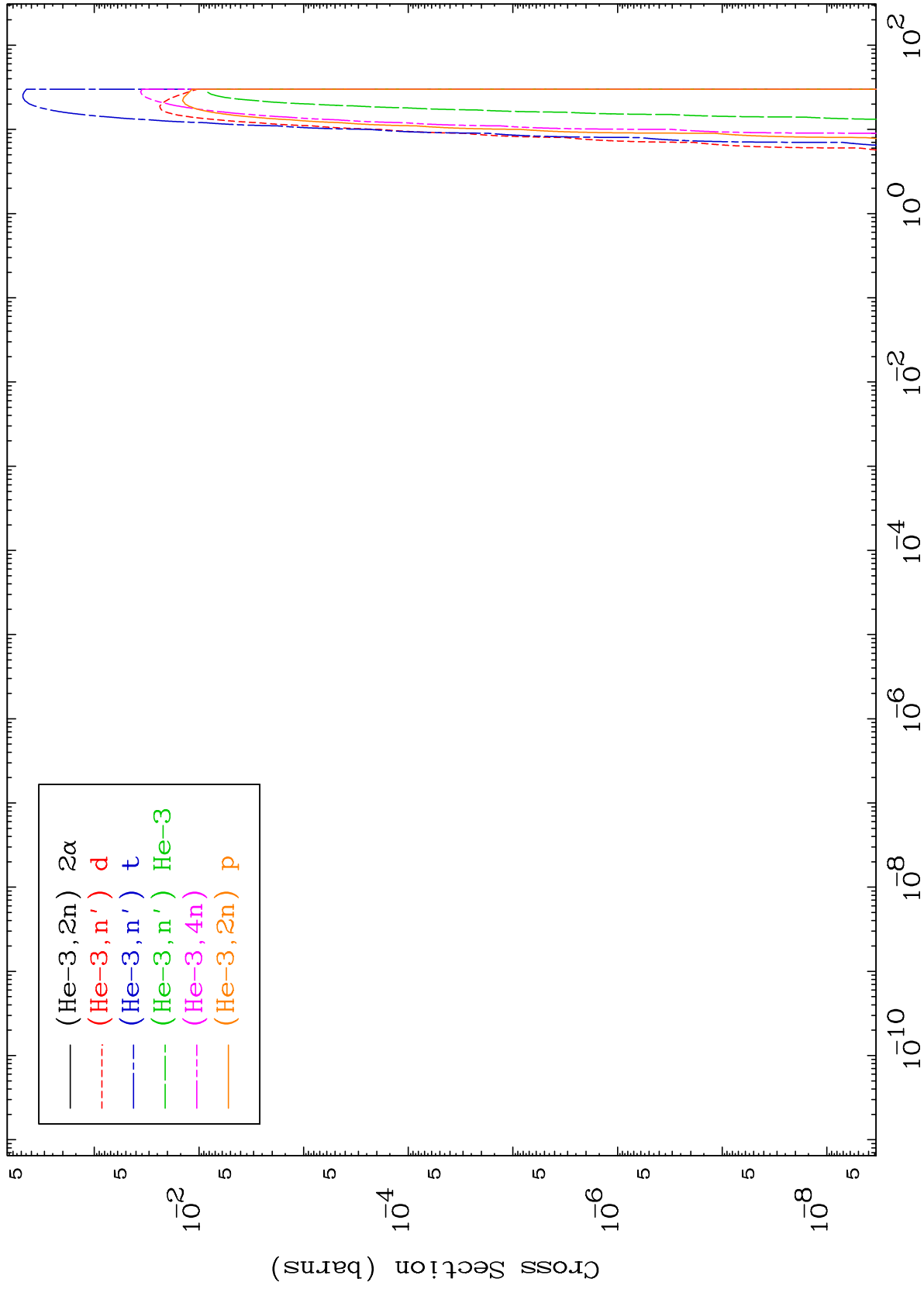


45-Rh-112

MAT 4553

He-3 Neutron Production
0 Kelvin Cross Sections

45-Rh-112



3

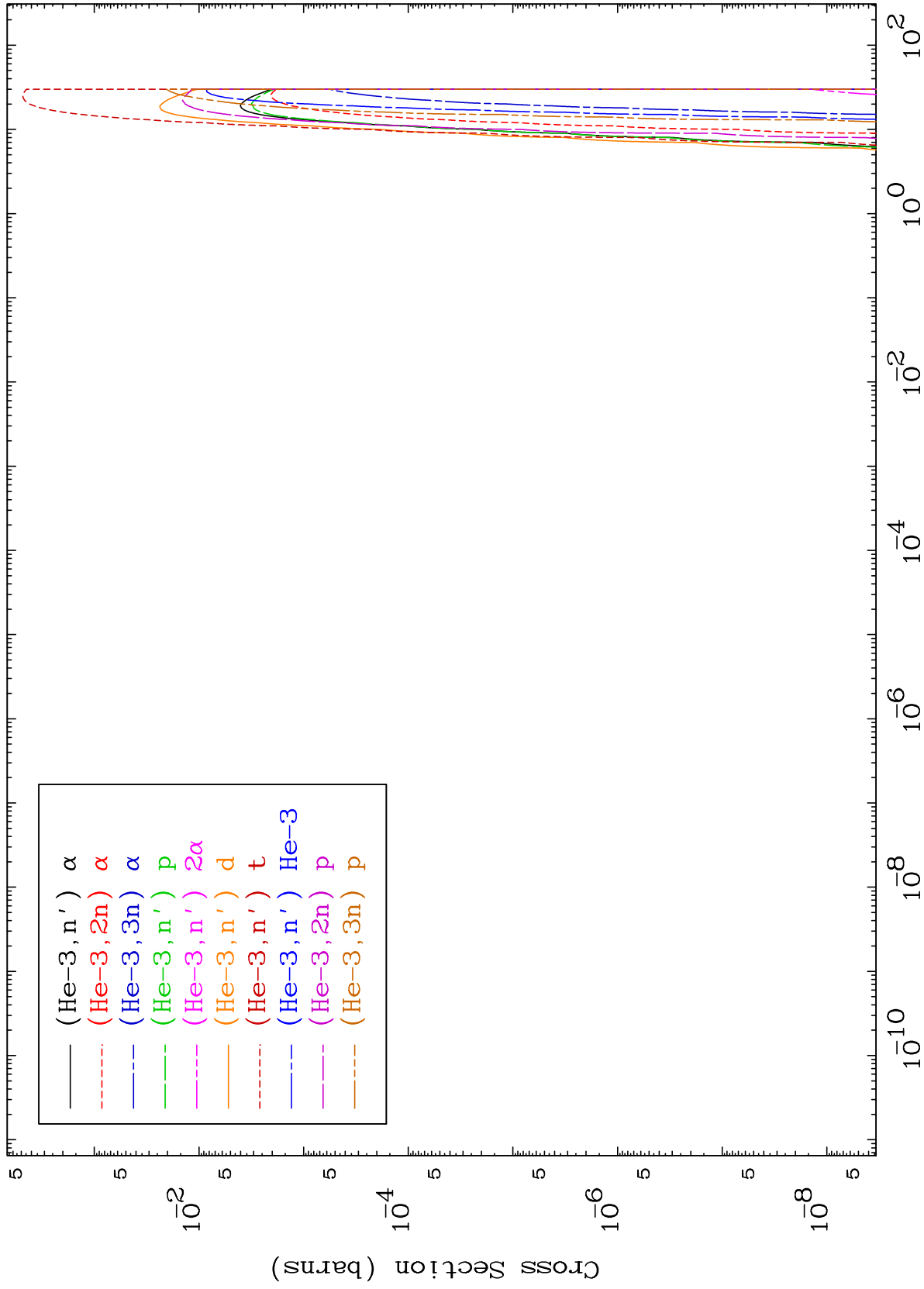
Incident Energy (MeV)

45-Rh-112

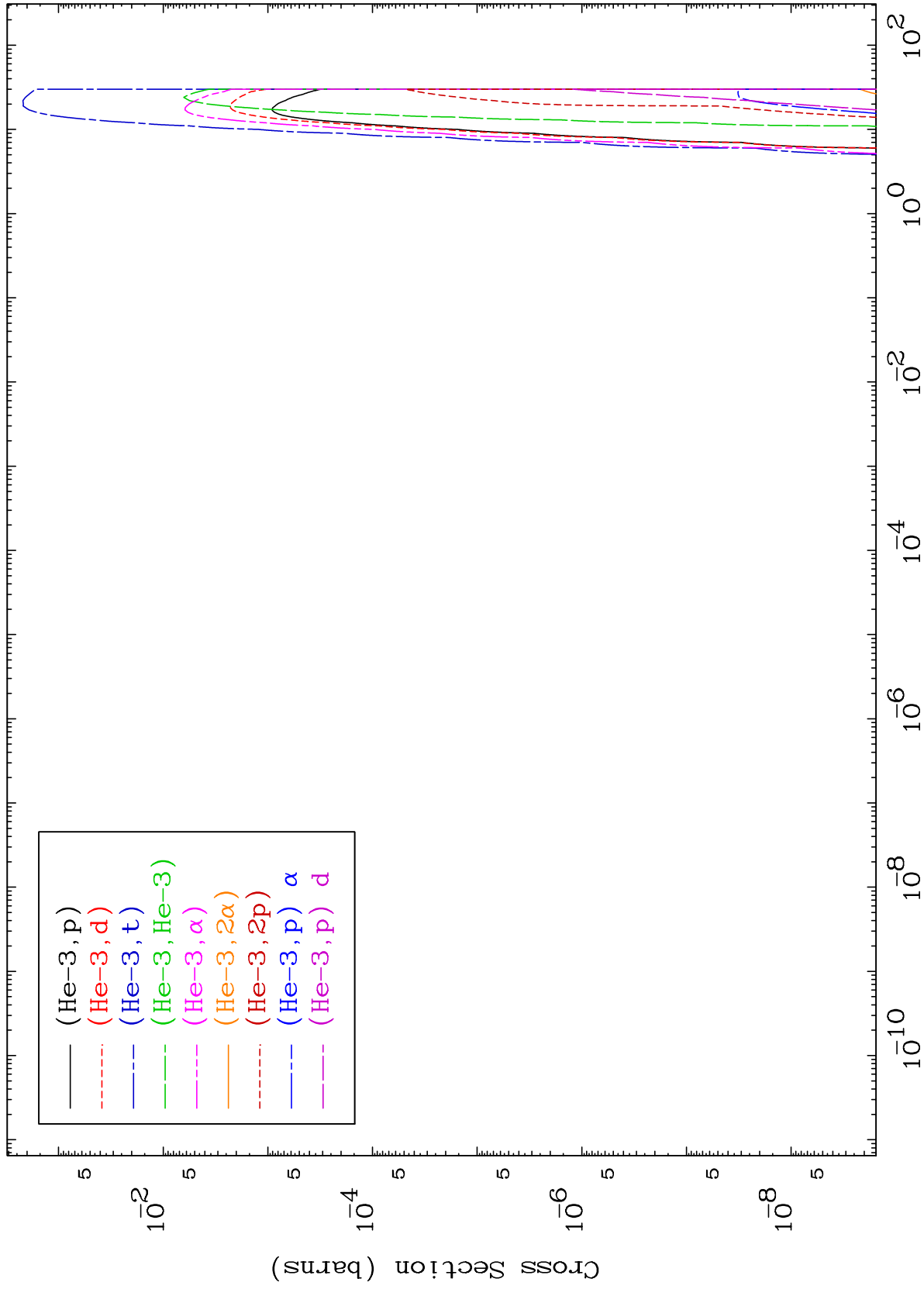
MAT 4553

He-3 Charged Particle
0 Kelvin Cross Sections

45-Rh-112



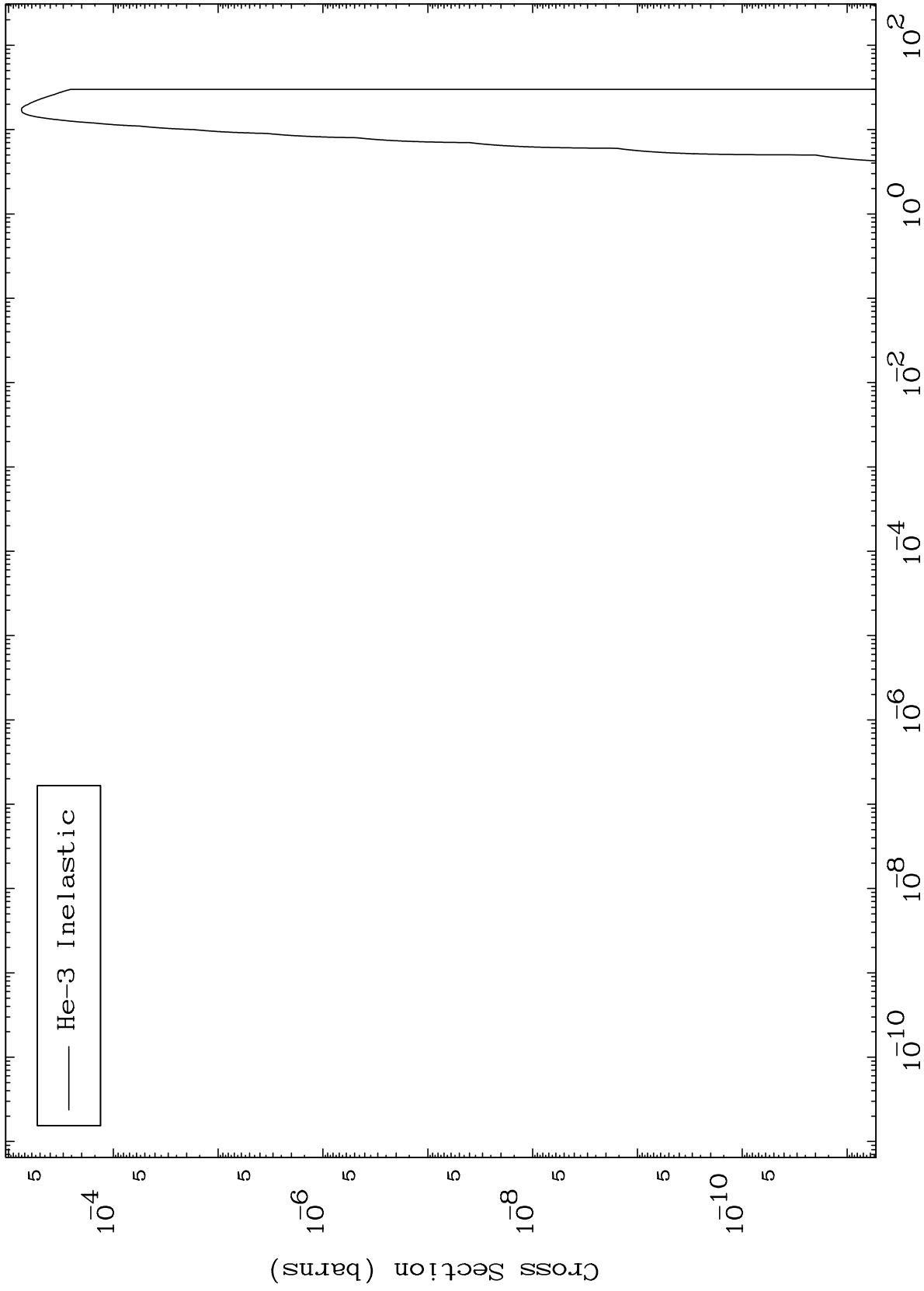
45-Rh-112



MAT 4553

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

45-Rh-112



6

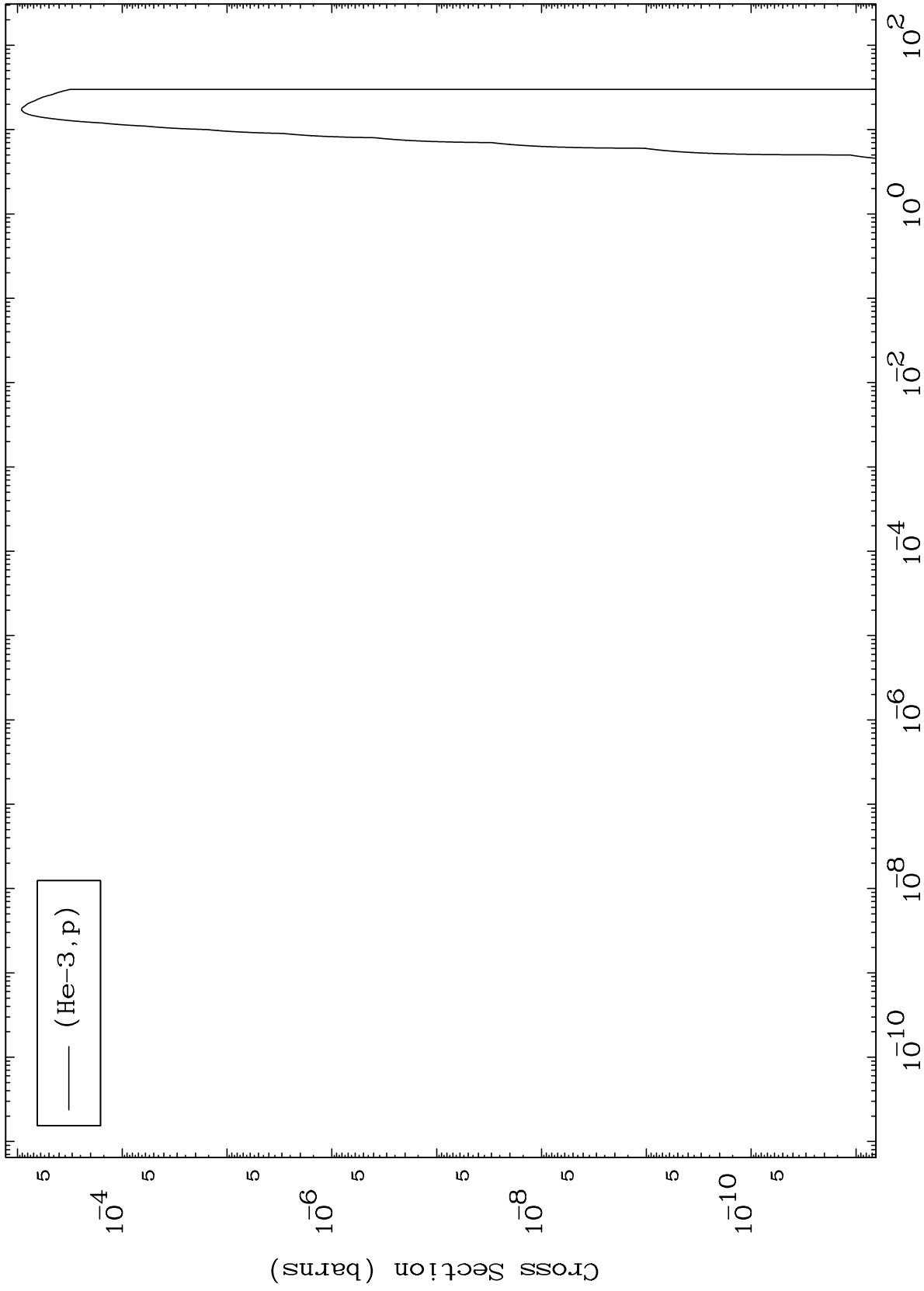
Incident Energy (MeV)

45-Rh-112

MAT 4553

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

45-Rh-112



7

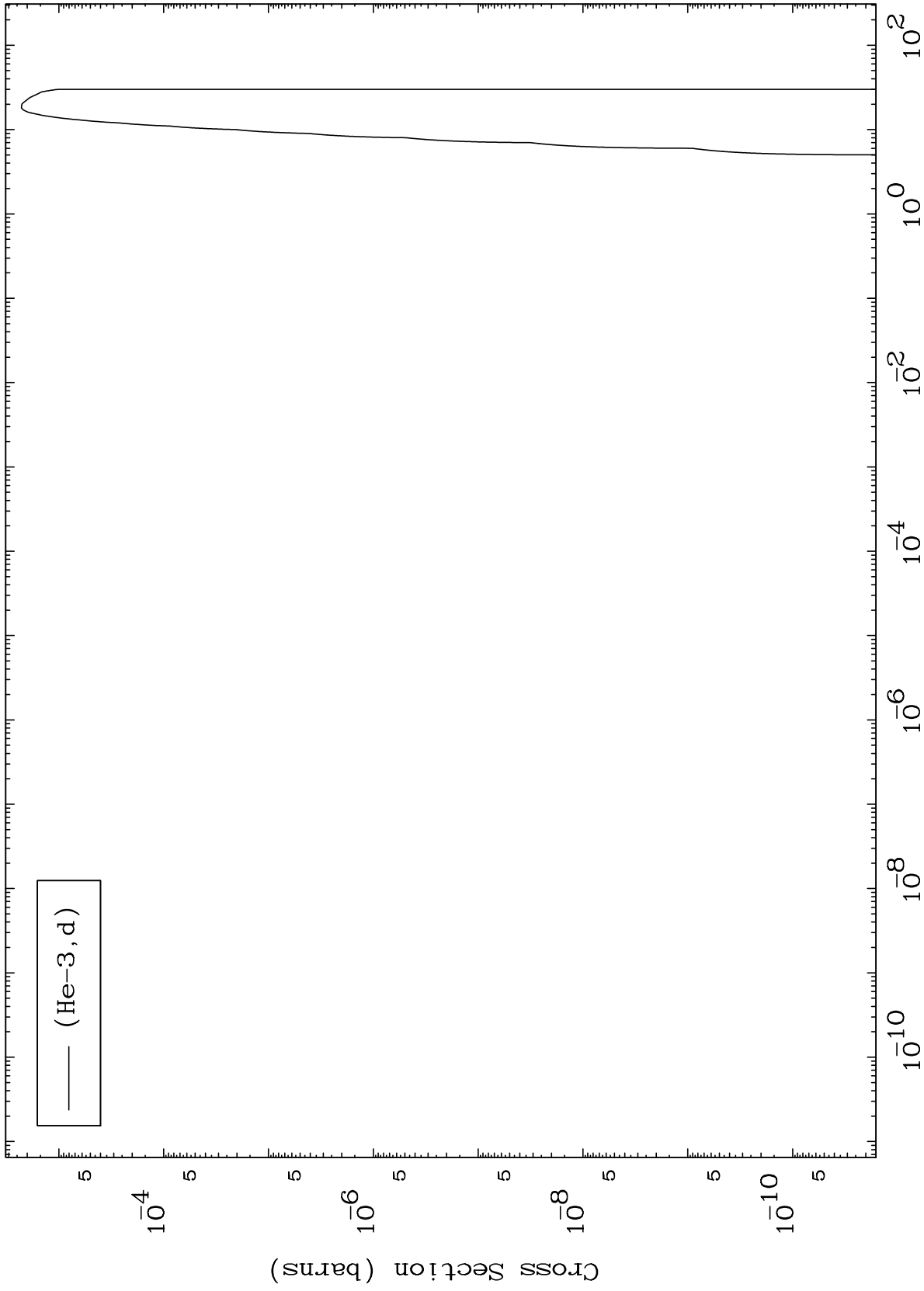
Incident Energy (MeV)

45-Rh-112

MAT 4553

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

45-Rh-112



8

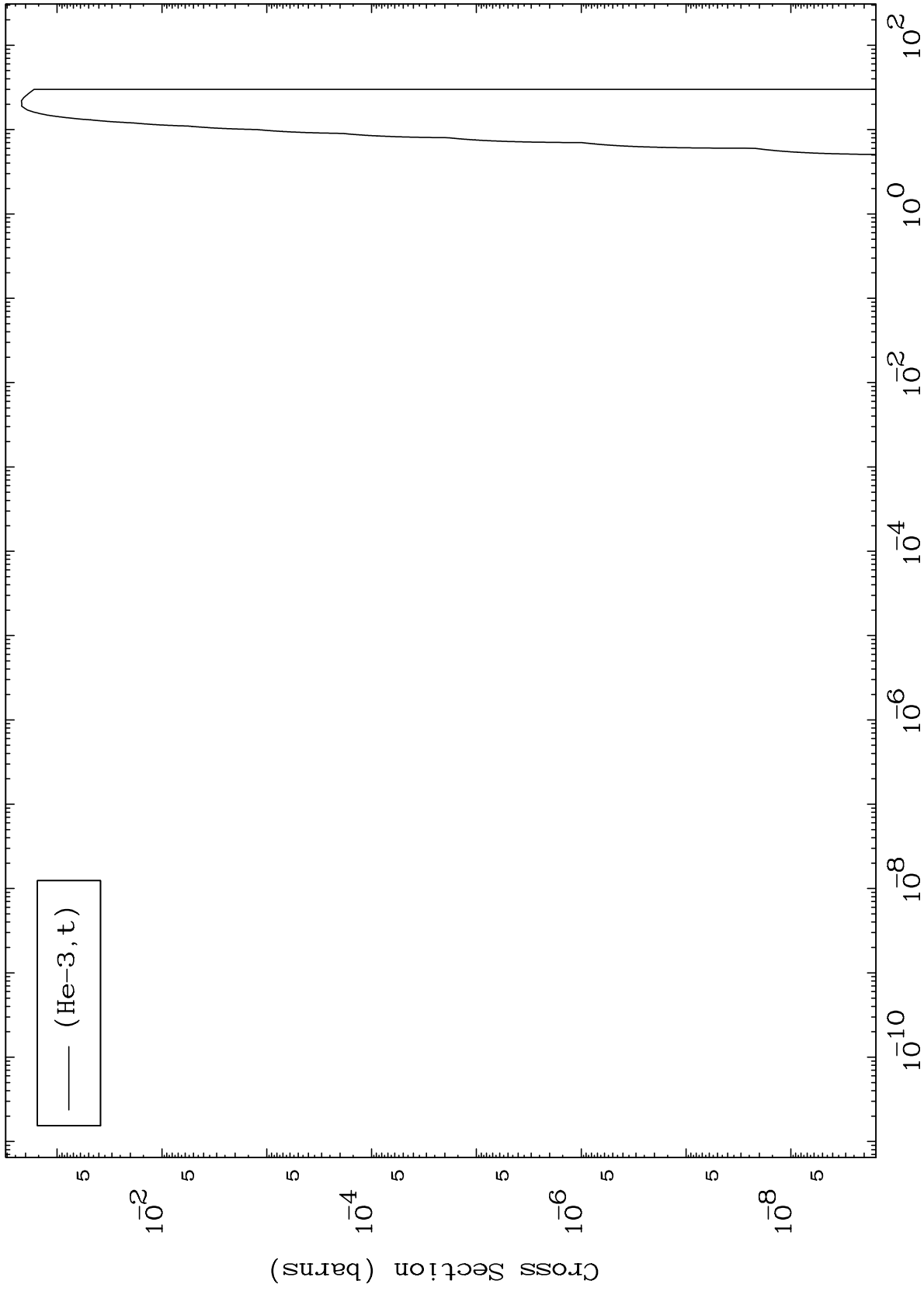
Incident Energy (MeV)

45-Rh-112

MAT 4553

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

45-Rh-112



9

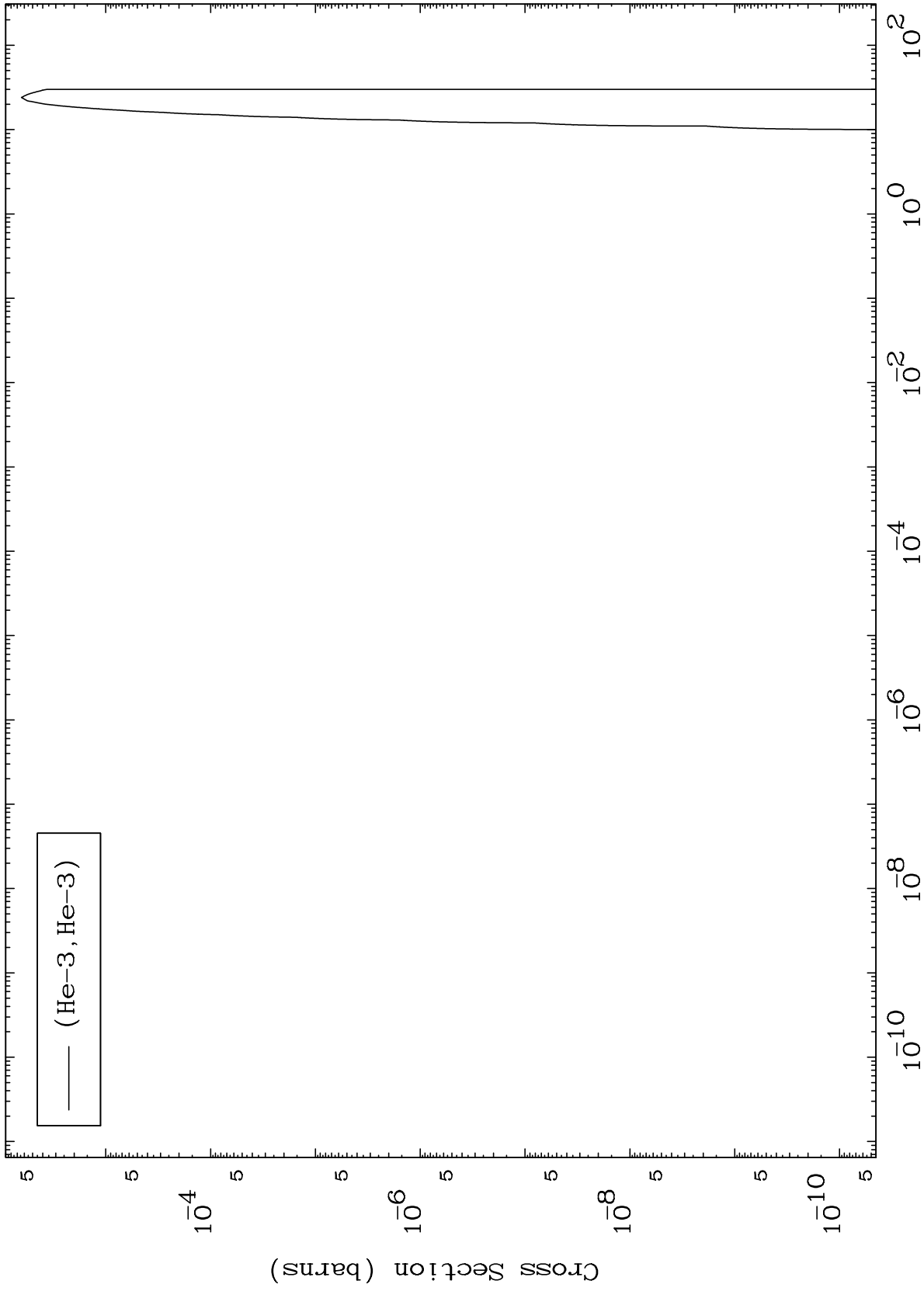
Incident Energy (MeV)

45-Rh-112

MAT 4553

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

45-Rh-112



10

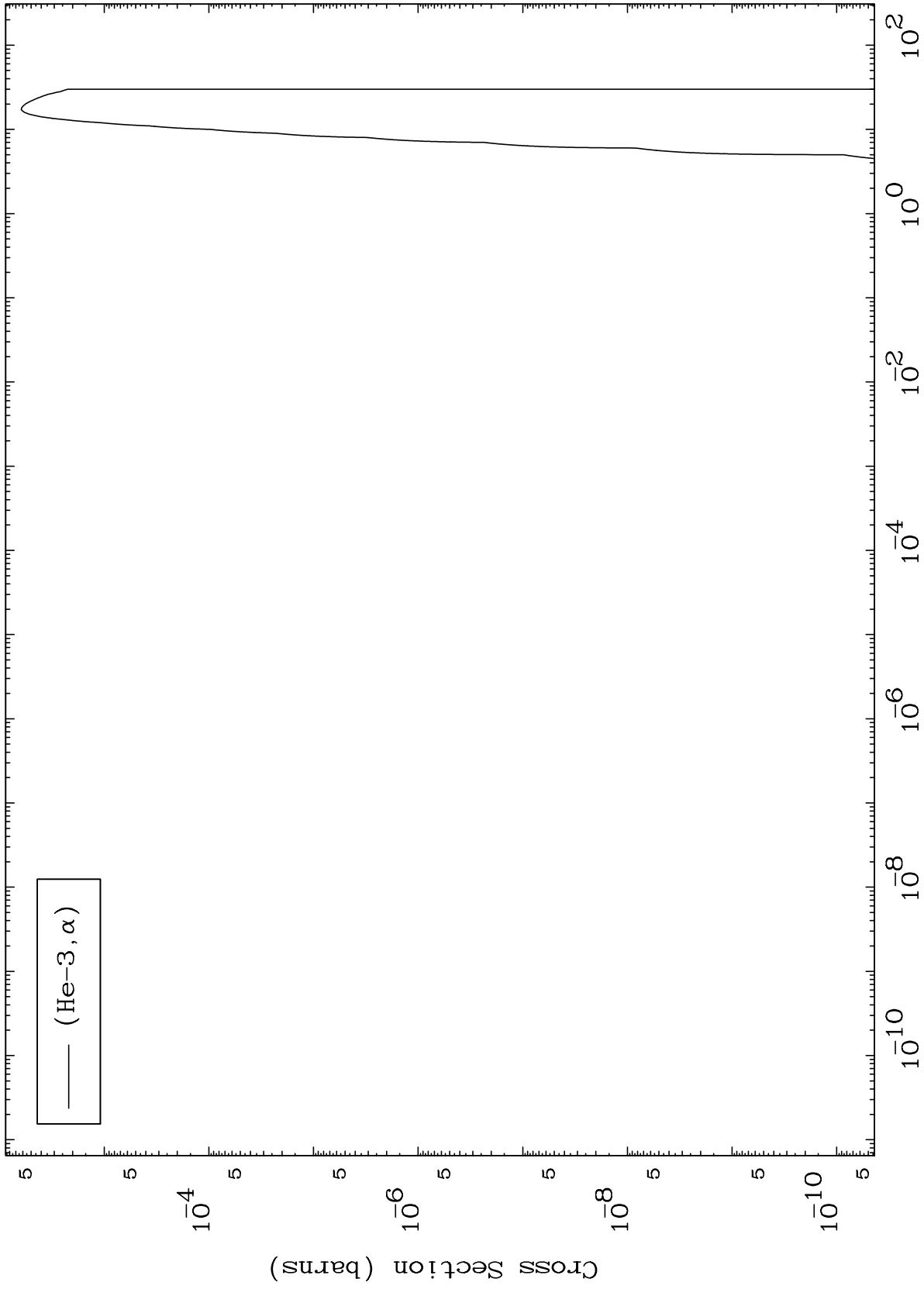
Incident Energy (MeV)

45-Rh-112

MAT 4553

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

45-Rh-112



11

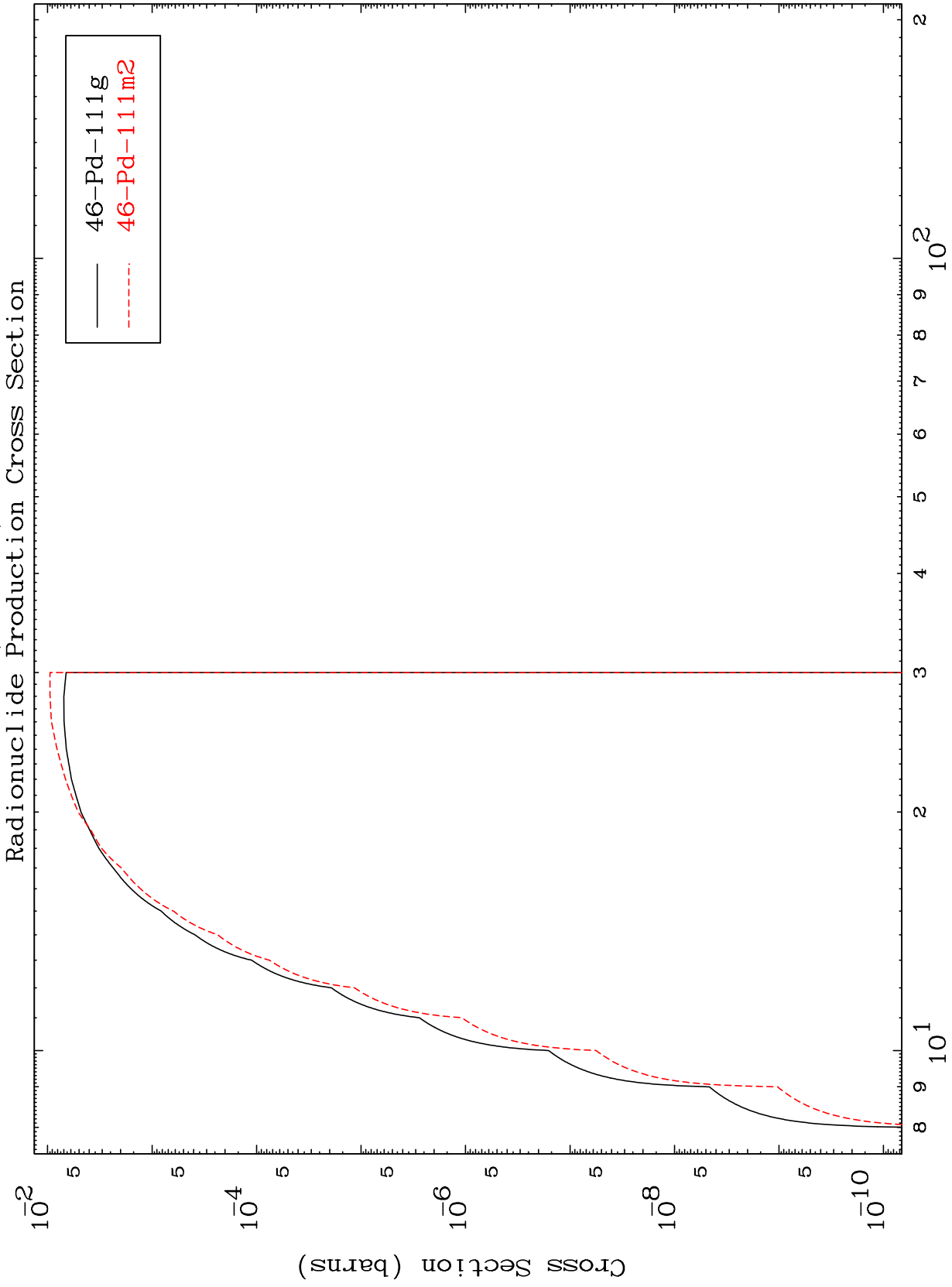
Incident Energy (MeV)

45-Rh-112

MAT 4553

(He-3,2n) d

45-Rh-112



12

Incident Energy (MeV)

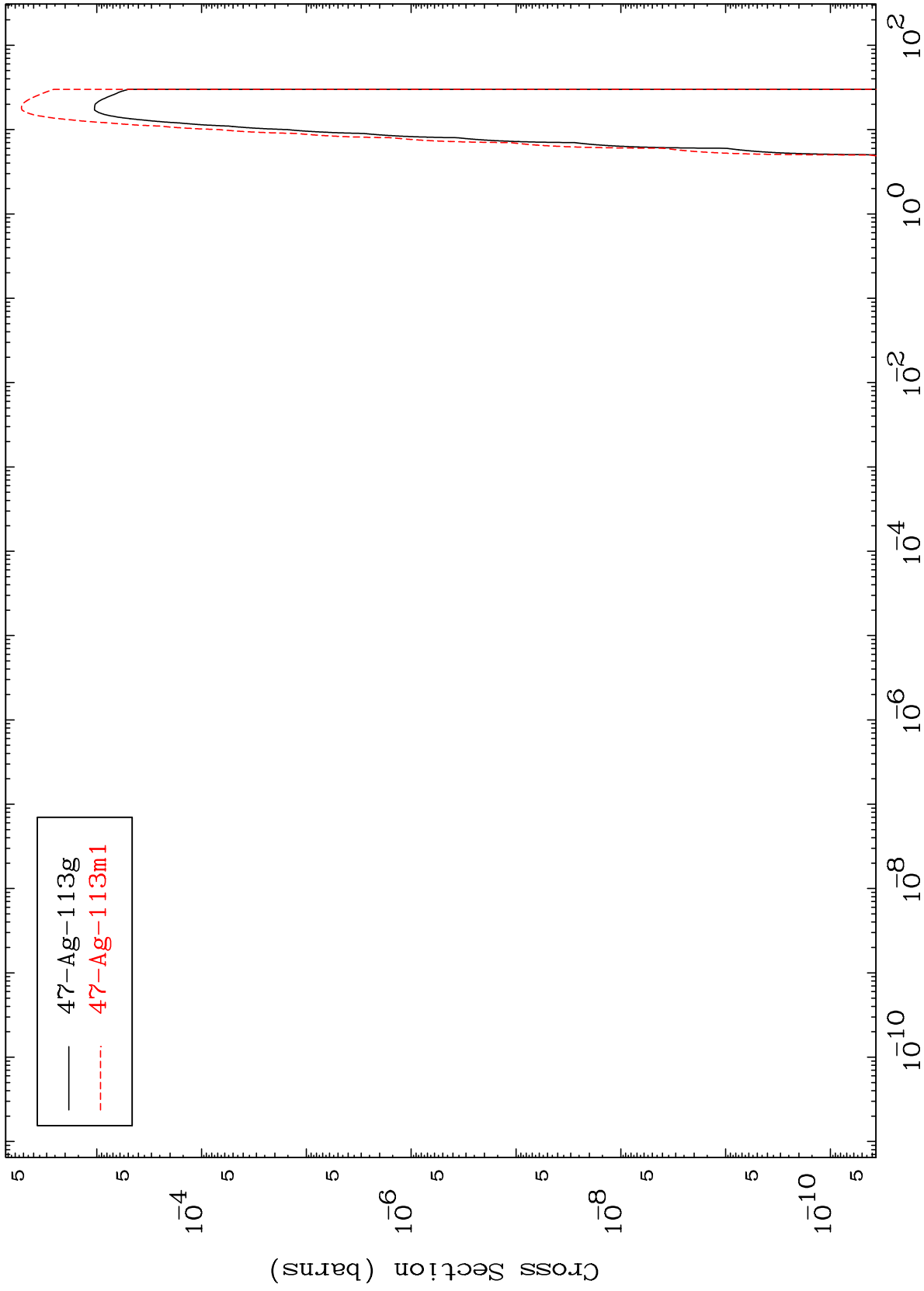
45-Rh-112

MAT 4553

(He-3,2n)

45-Rh-112

Radionuclide Production Cross Section



13

Incident Energy (MeV)

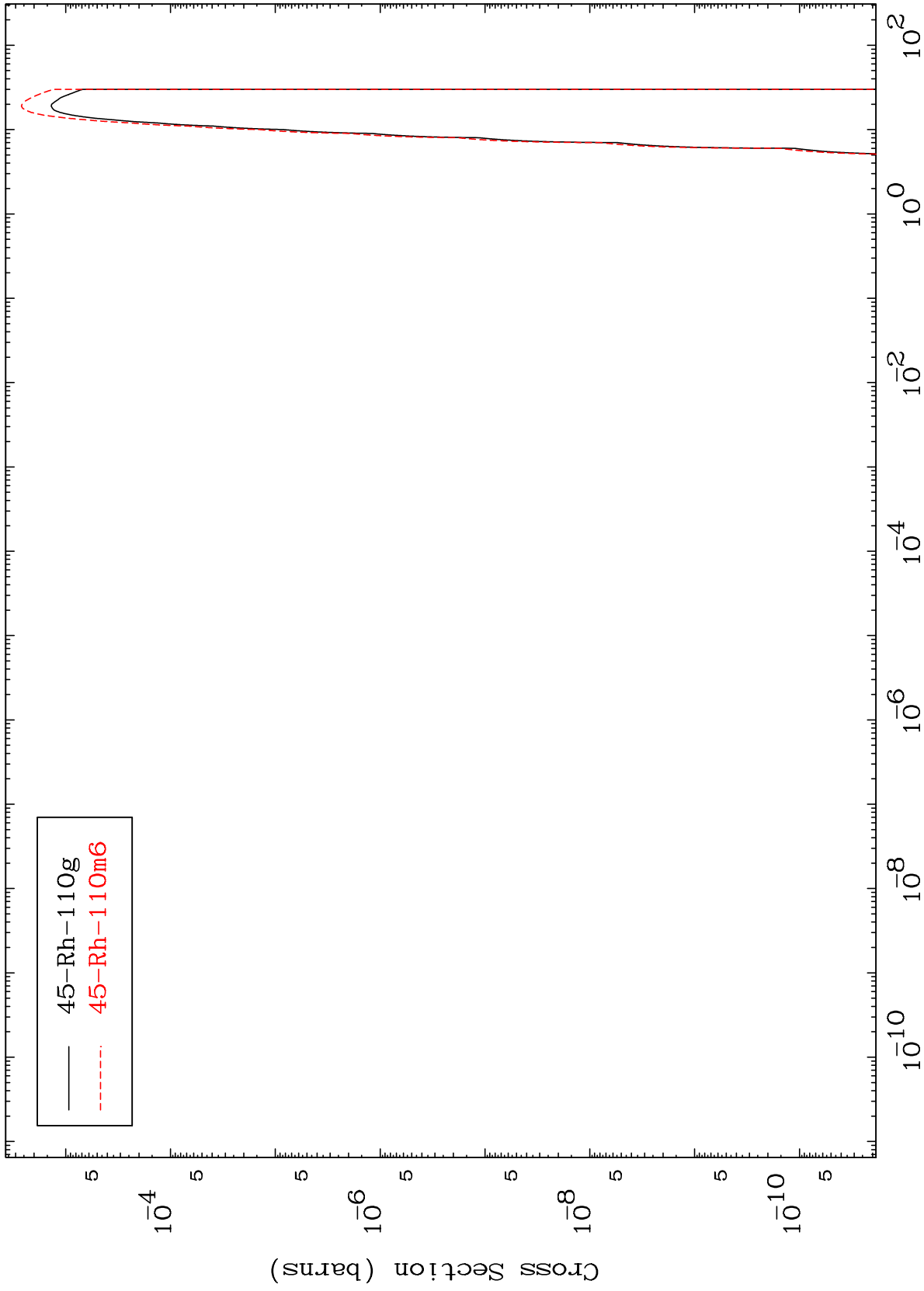
45-Rh-112

MAT 4553

(He-3, n') α

45-Rh-112

Radionuclide Production Cross Section

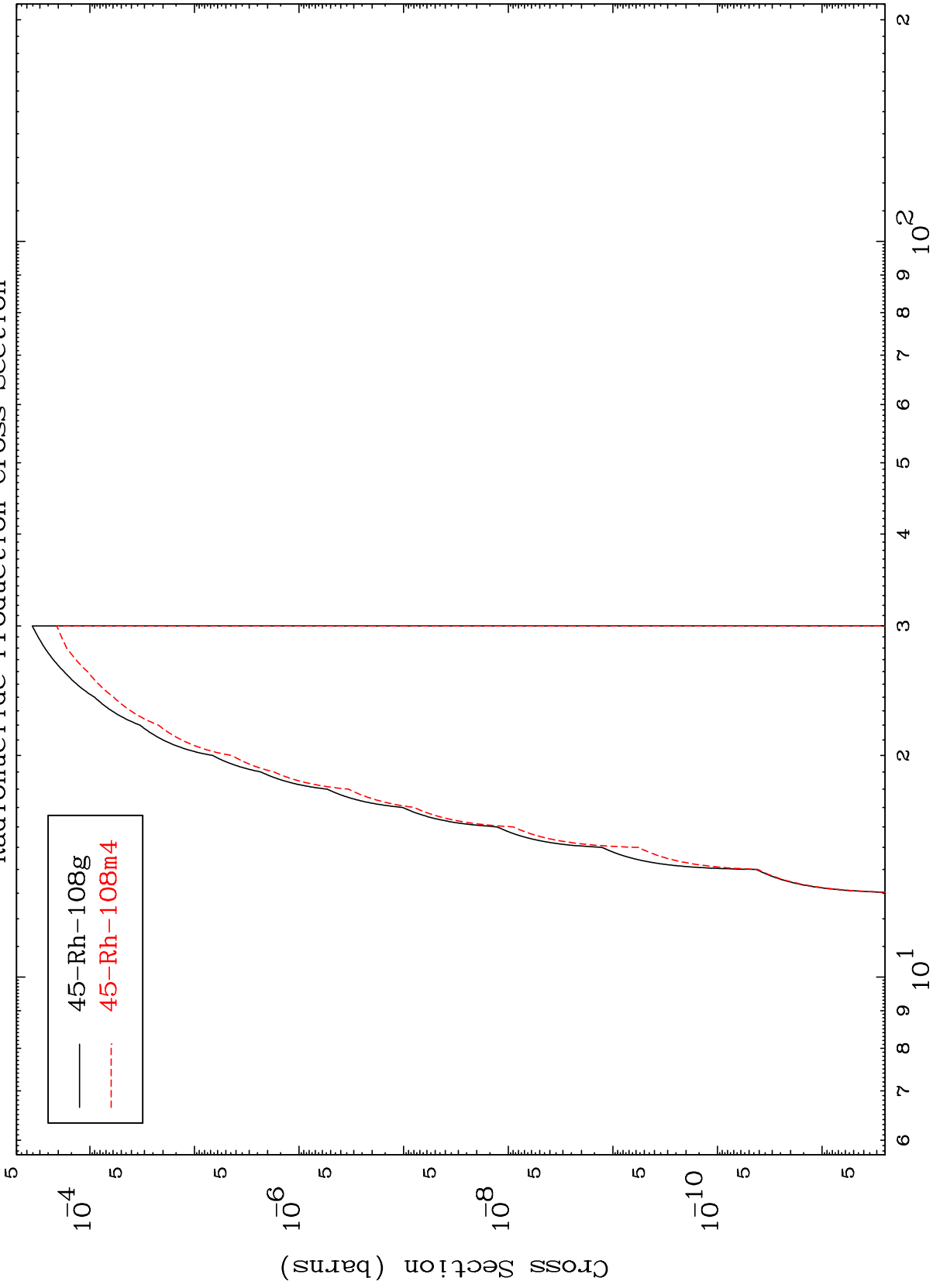


MAT 4553

(He-3,3n) α

45-Rh-112

Radionuclide Production Cross Section



15

Incident Energy (MeV)

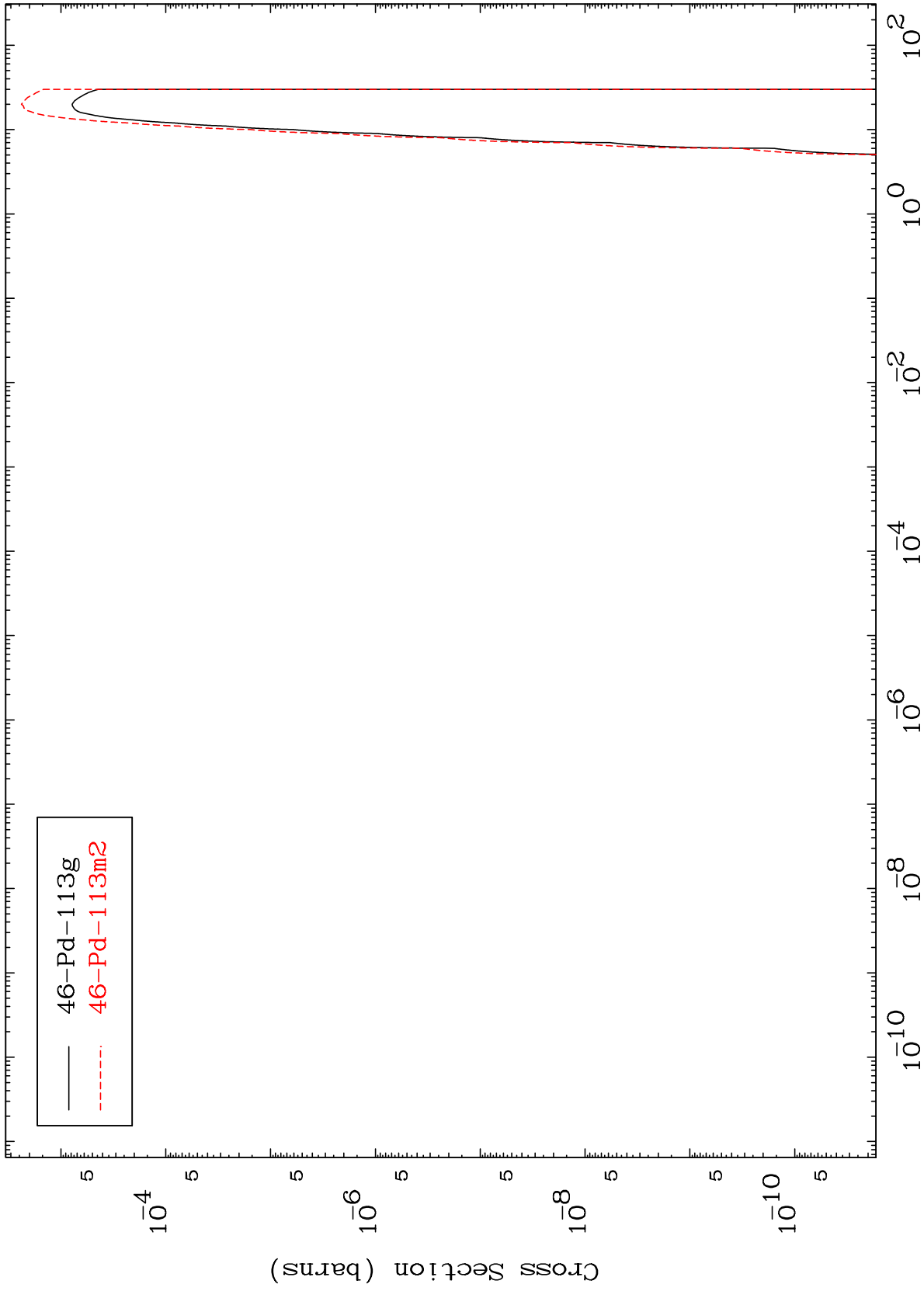
45-Rh-112

MAT 4553

(He-3, n') p

45-Rh-112

Radionuclide Production Cross Section



16

Incident Energy (MeV)

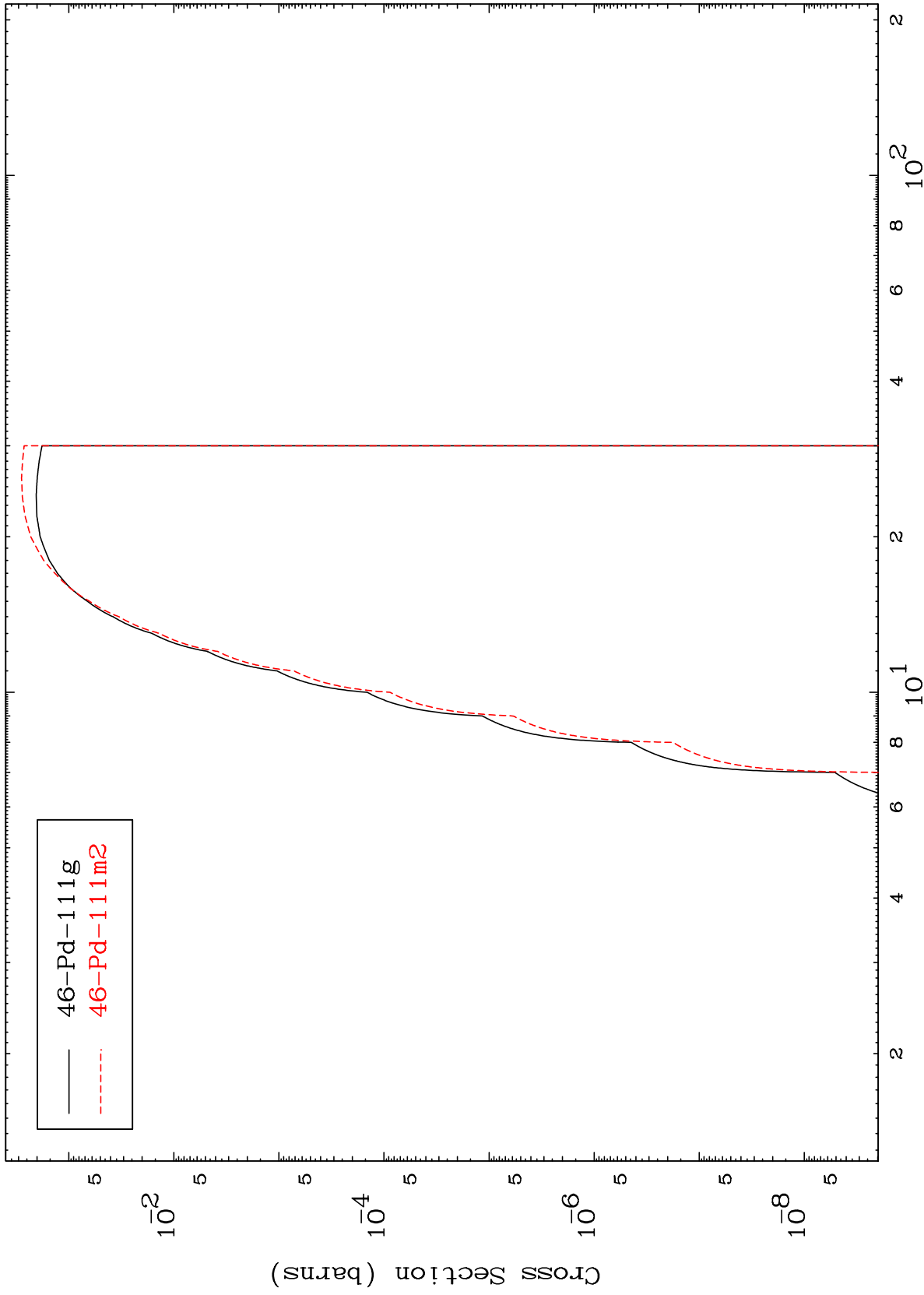
45-Rh-112

MAT 4553

(He-3, n') t

45-Rh-112

Radionuclide Production Cross Section



17

Incident Energy (MeV)

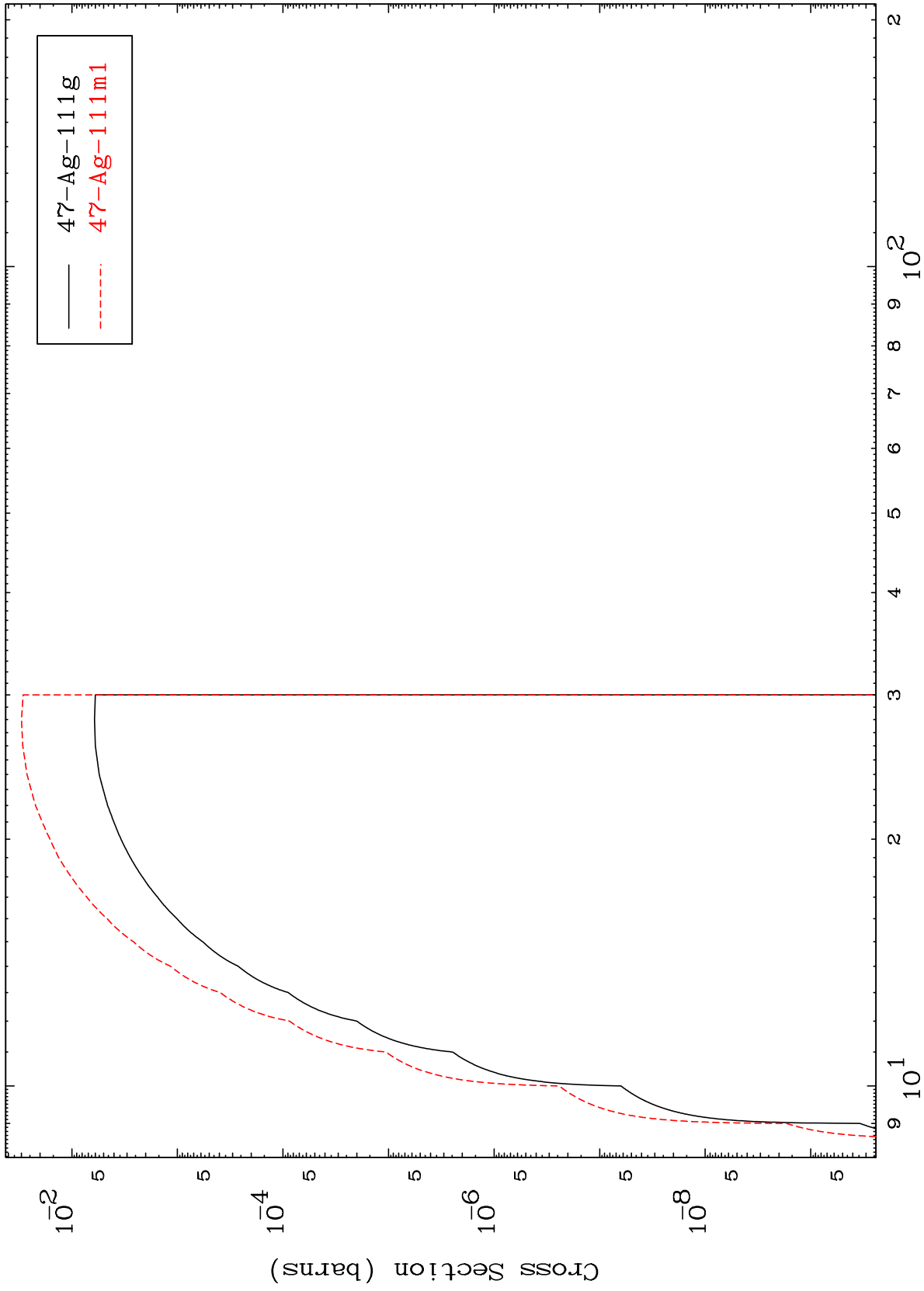
45-Rh-112

MAT 4553

(He-3,4n)

45-Rh-112

Radionuclide Production Cross Section



18

Incident Energy (MeV)

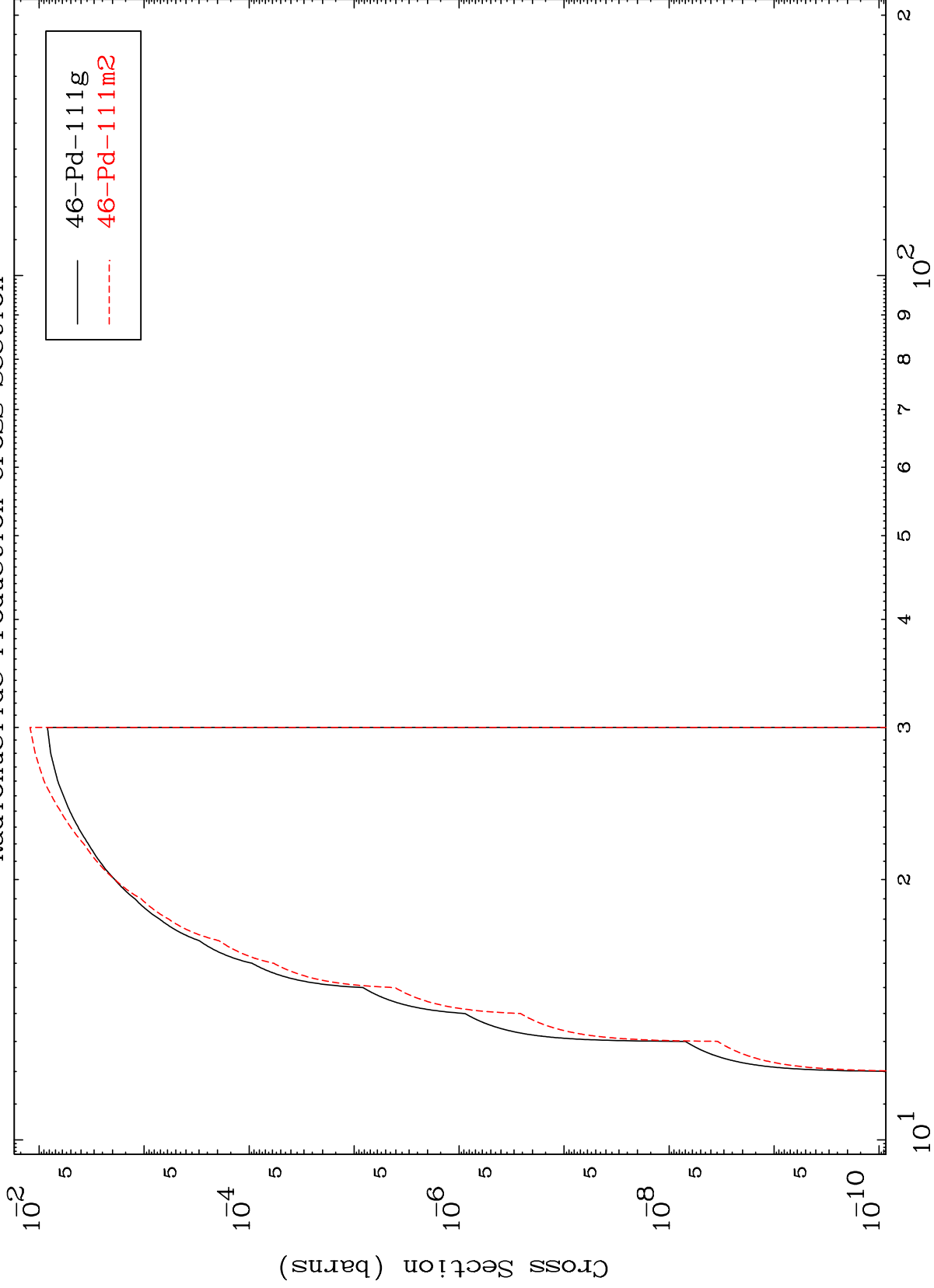
45-Rh-112

MAT 4553

(He-3,3n) p

45-Rh-112

Radionuclide Production Cross Section



Incident Energy (MeV)

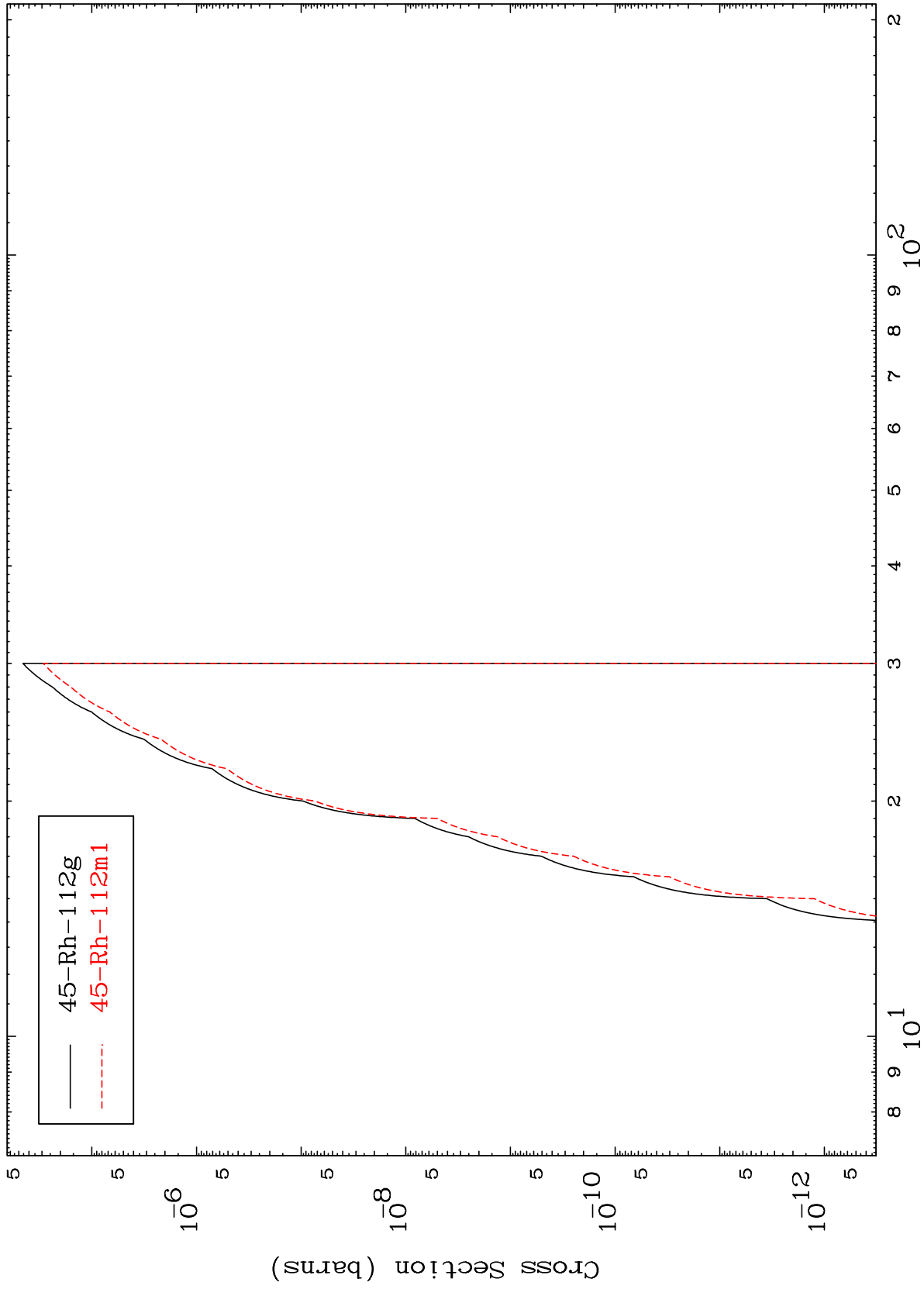
45-Rh-112

MAT 4553

(He-3,2n) p

45-Rh-112

Radionuclide Production Cross Section



20

Incident Energy (MeV)

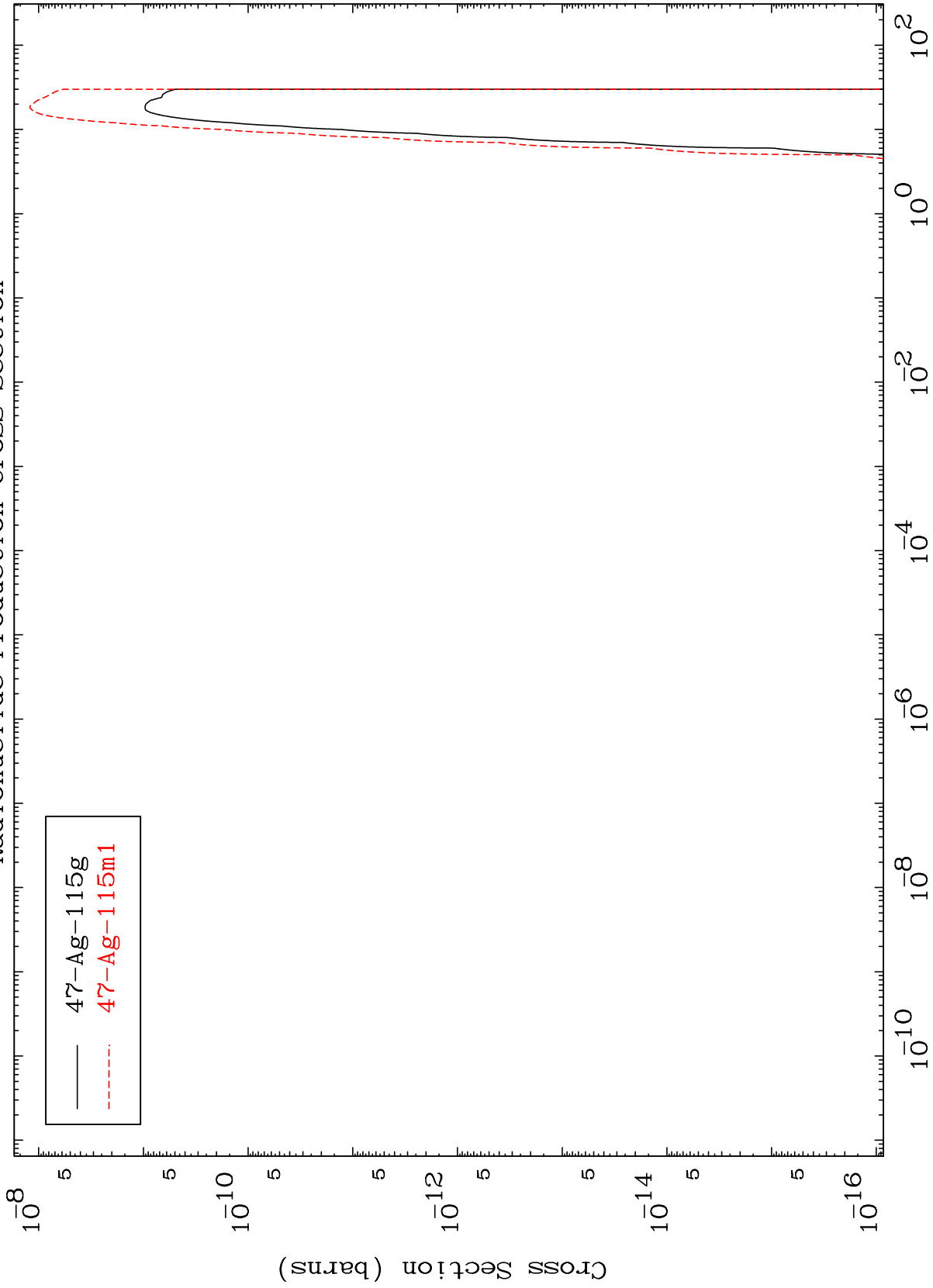
45-Rh-112

MAT 4553

(He-3, γ)

45-Rh-112

Radionuclide Production Cross Section

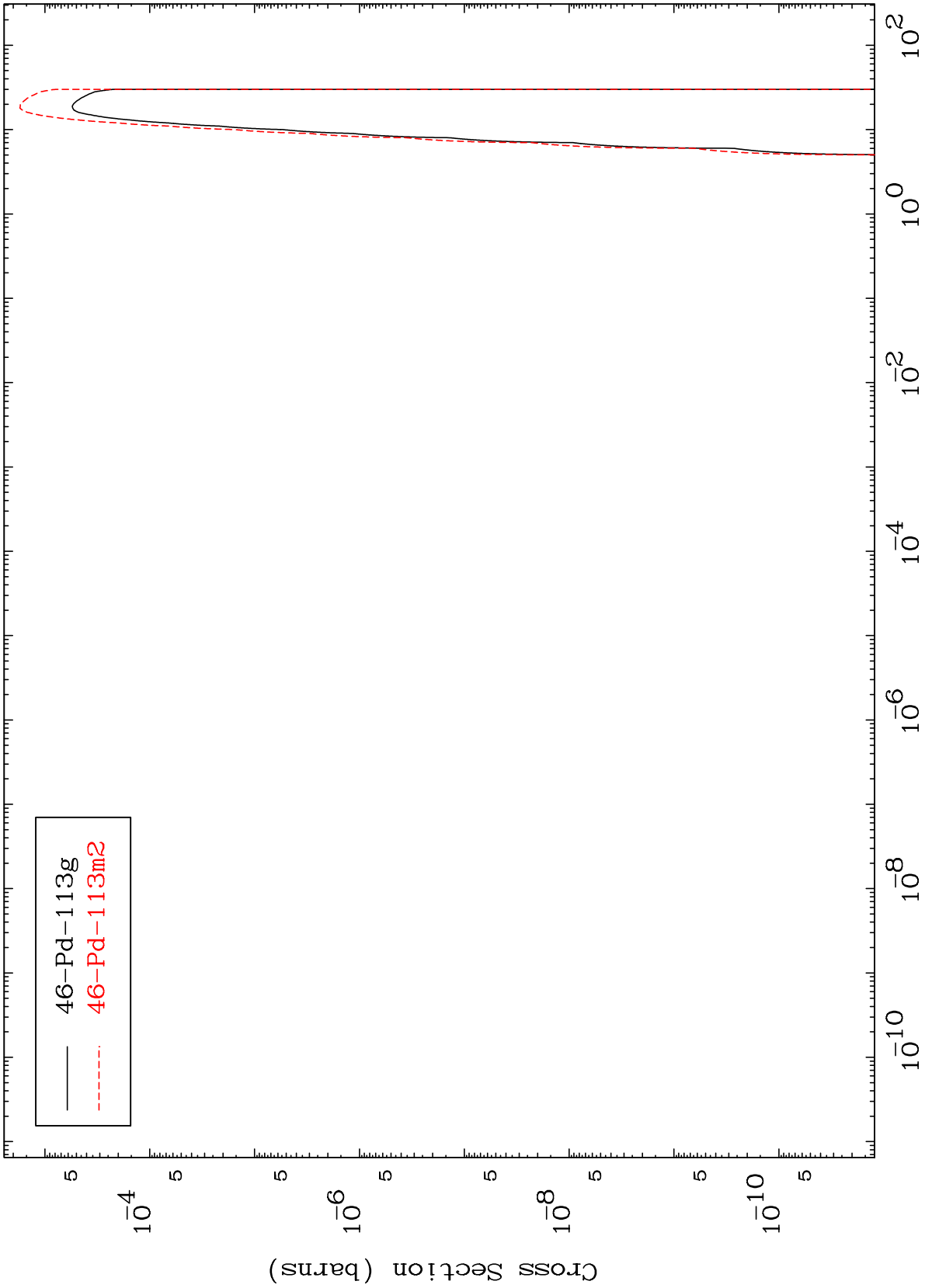


MAT 4553

(He-3,d)

45-Rh-112

Radionuclide Production Cross Section



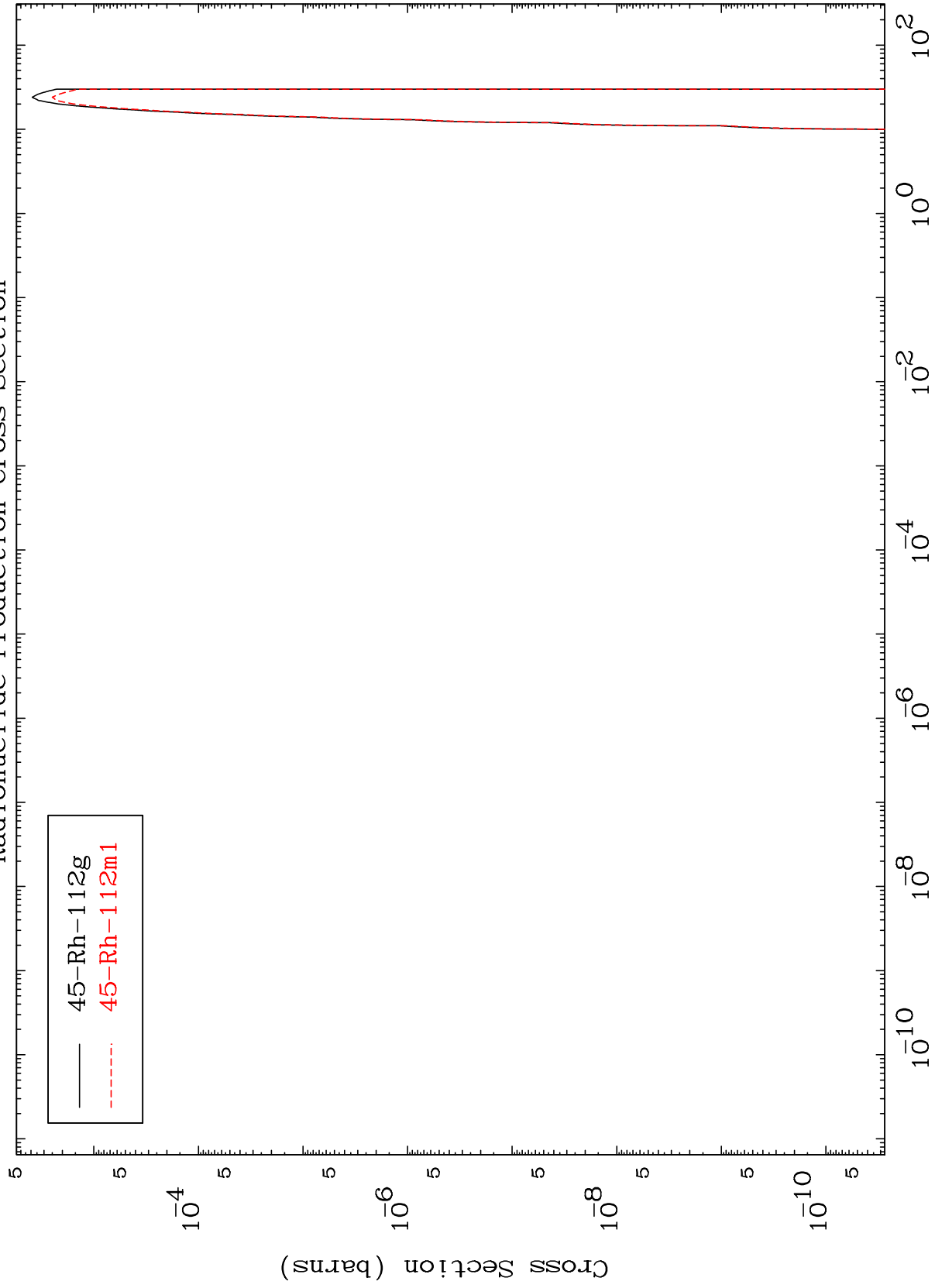
— 46-Pd-113g
- - - 46-Pd-113m2

MAT 4553

(He-3, He-3)

45-Rh-112

Radionuclide Production Cross Section



23

Incident Energy (MeV)

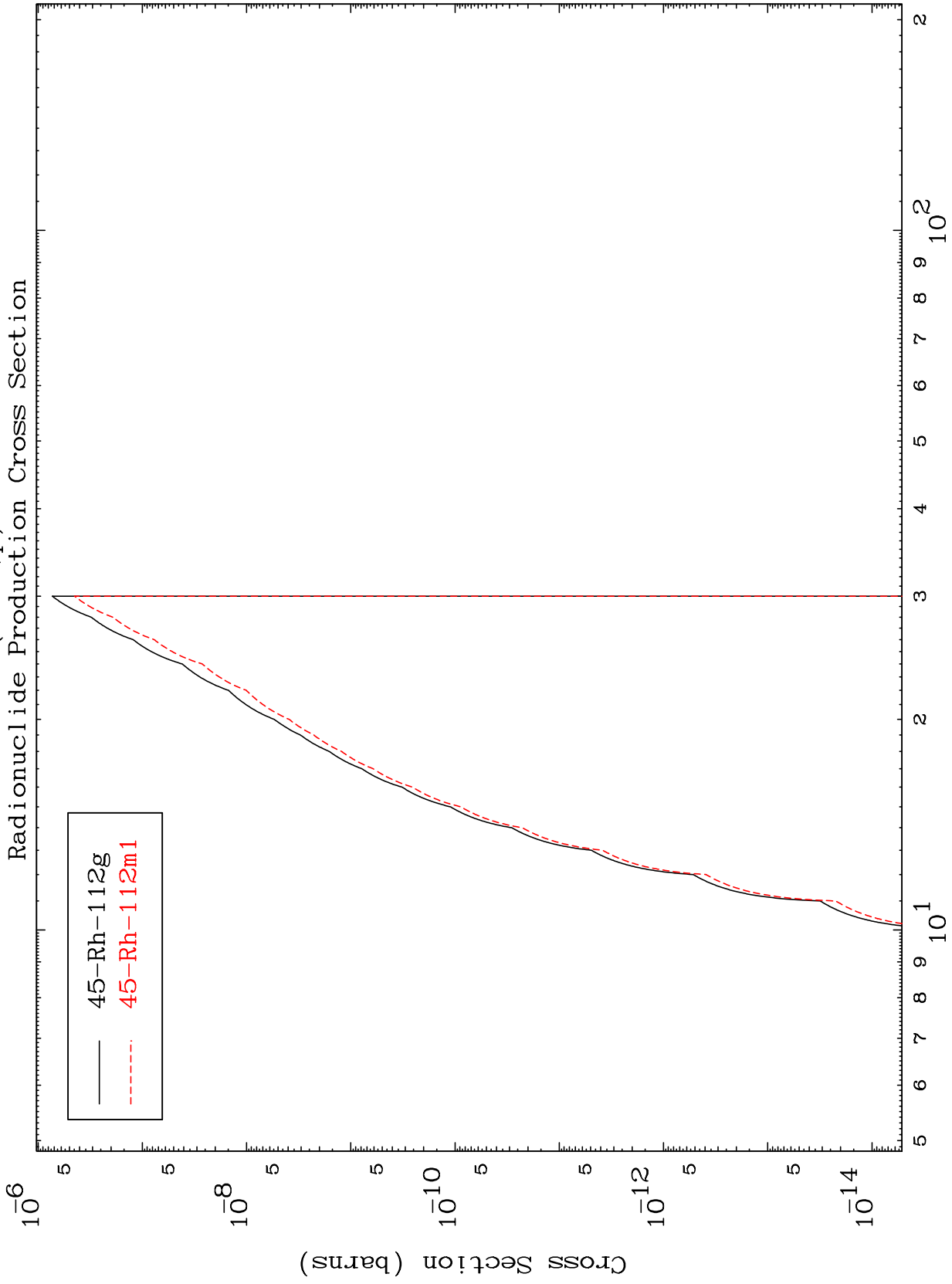
45-Rh-112

MAT 4553

(He-3,p) d

45-Rh-112

Radionuclide Production Cross Section



45-Rh-112g
45-Rh-112m1

24

Incident Energy (MeV)

45-Rh-112