

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

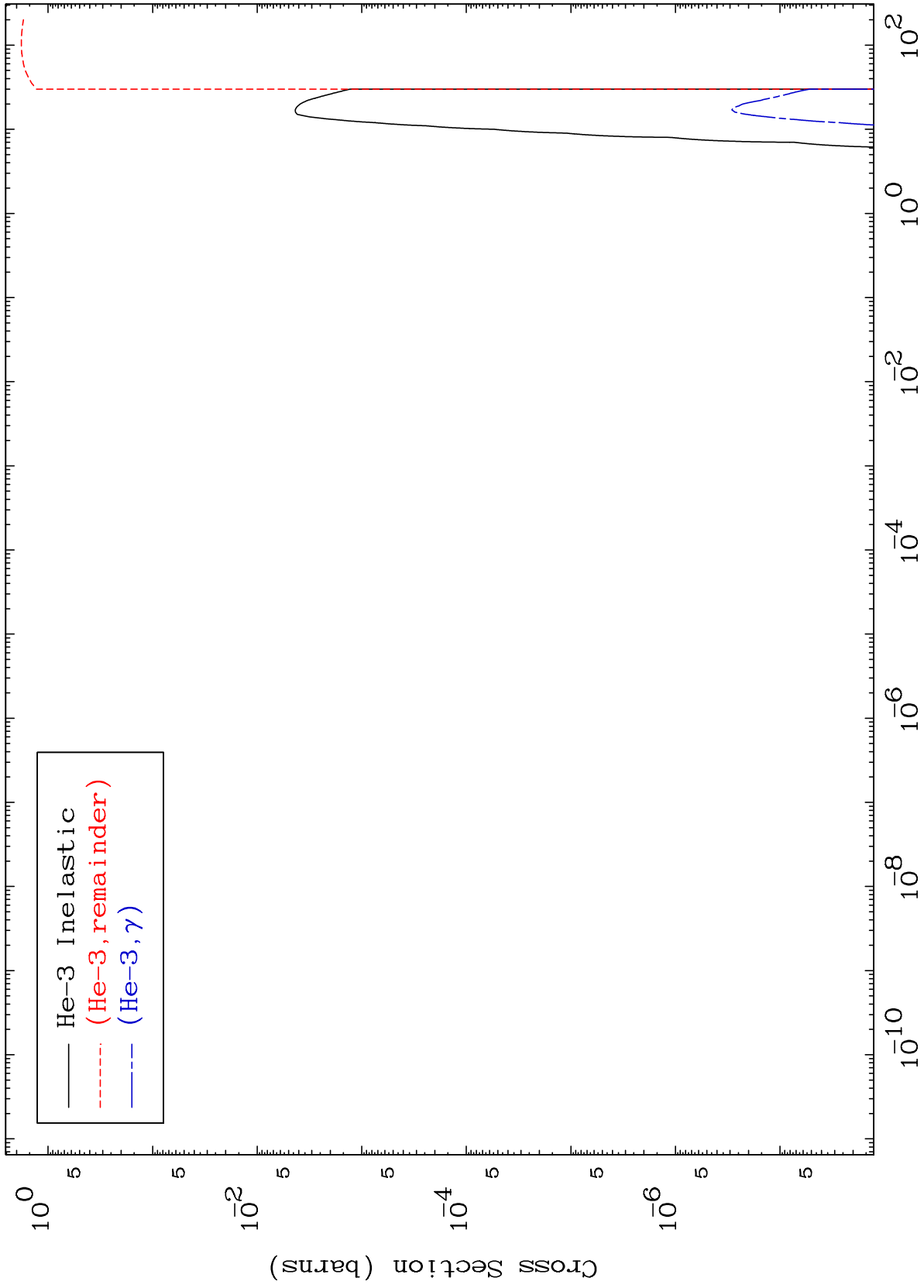
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4634

He-3 Major
0 Kelvin Cross Sections

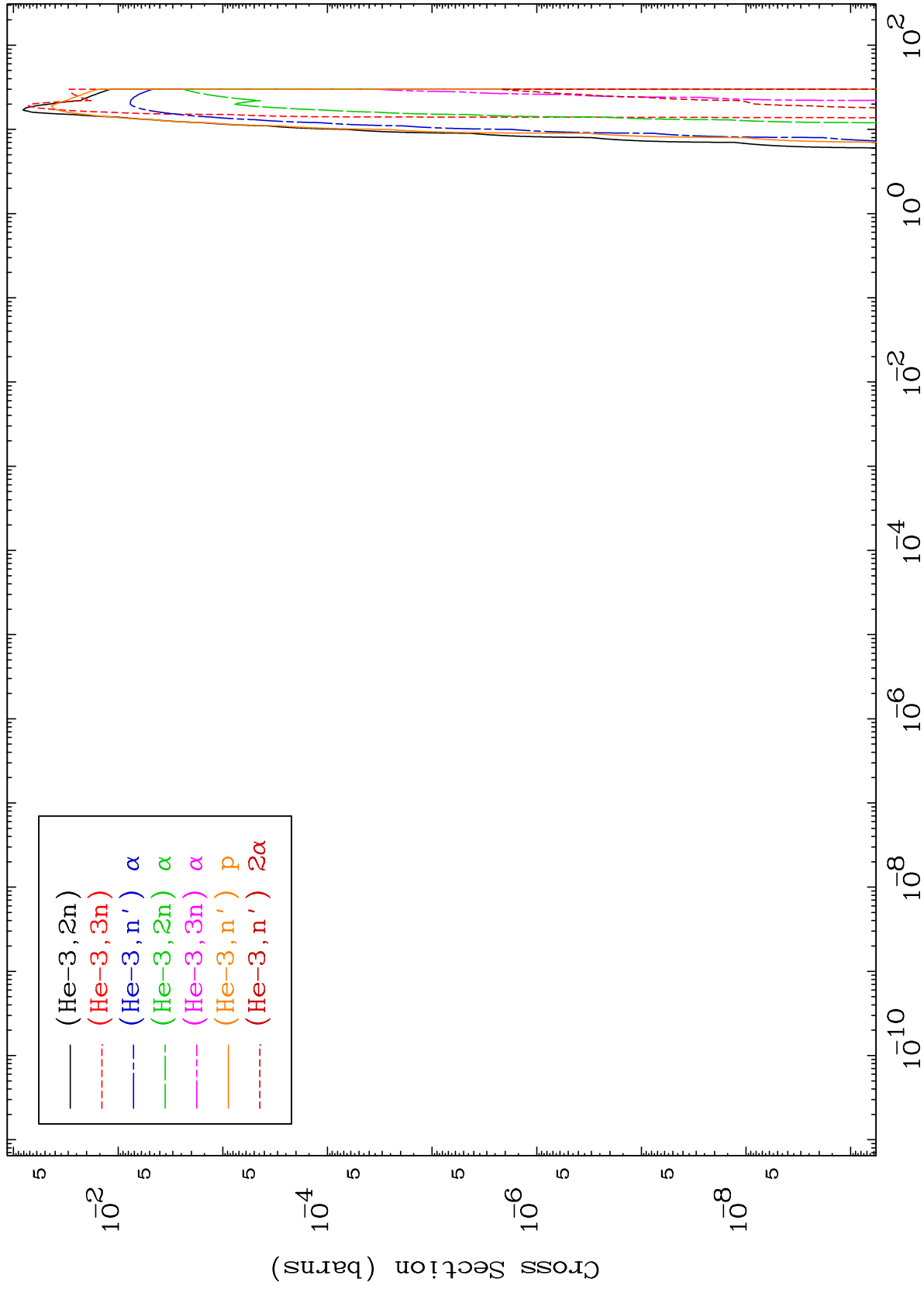
46-Pd-105



MAT 4634

He-3 Neutron Production
0 Kelvin Cross Sections

46-Pd-105



2

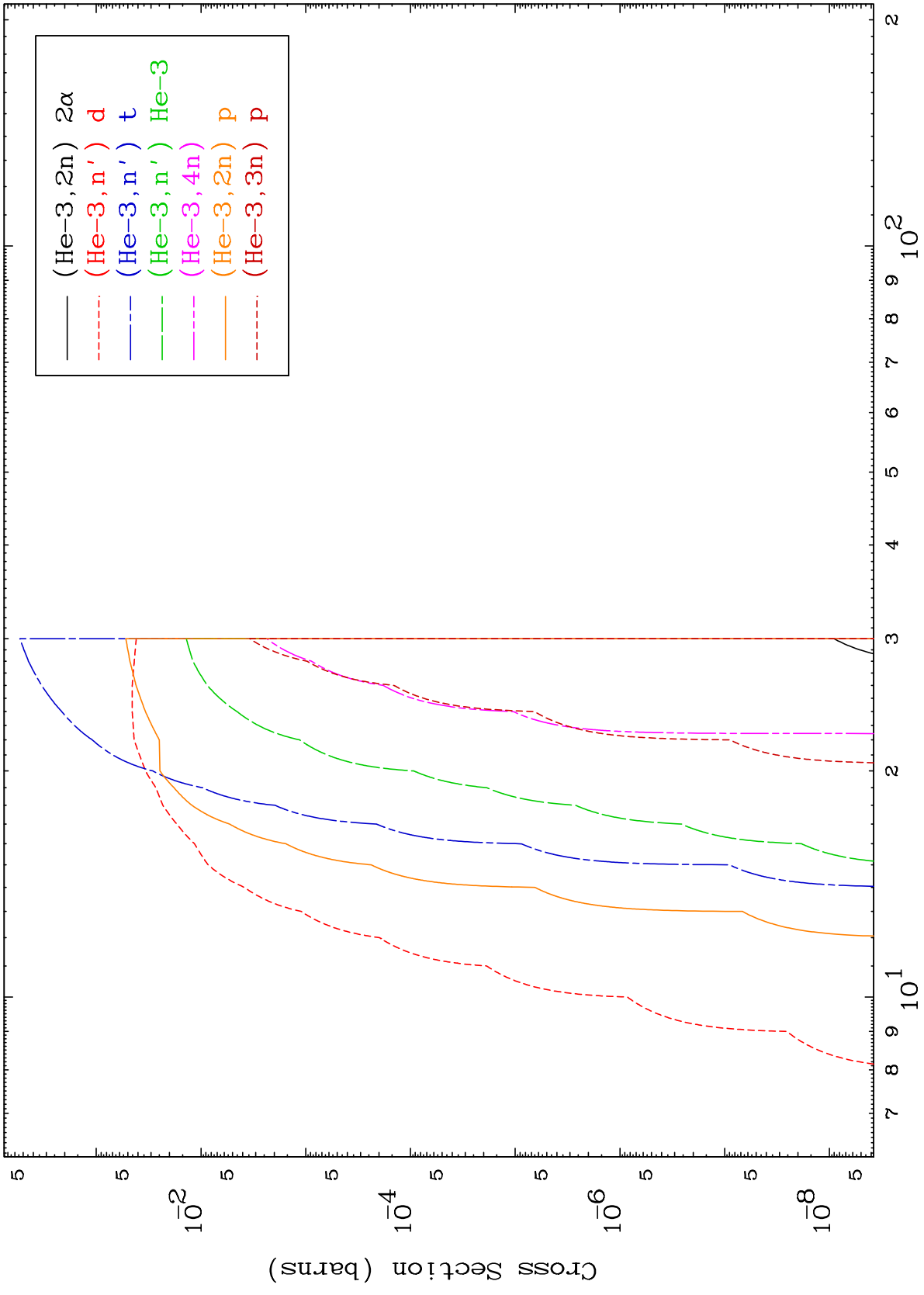
Incident Energy (MeV)

46-Pd-105

MAT 4634

He-3 Neutron Production
0 Kelvin Cross Sections

46-Pd-105



3

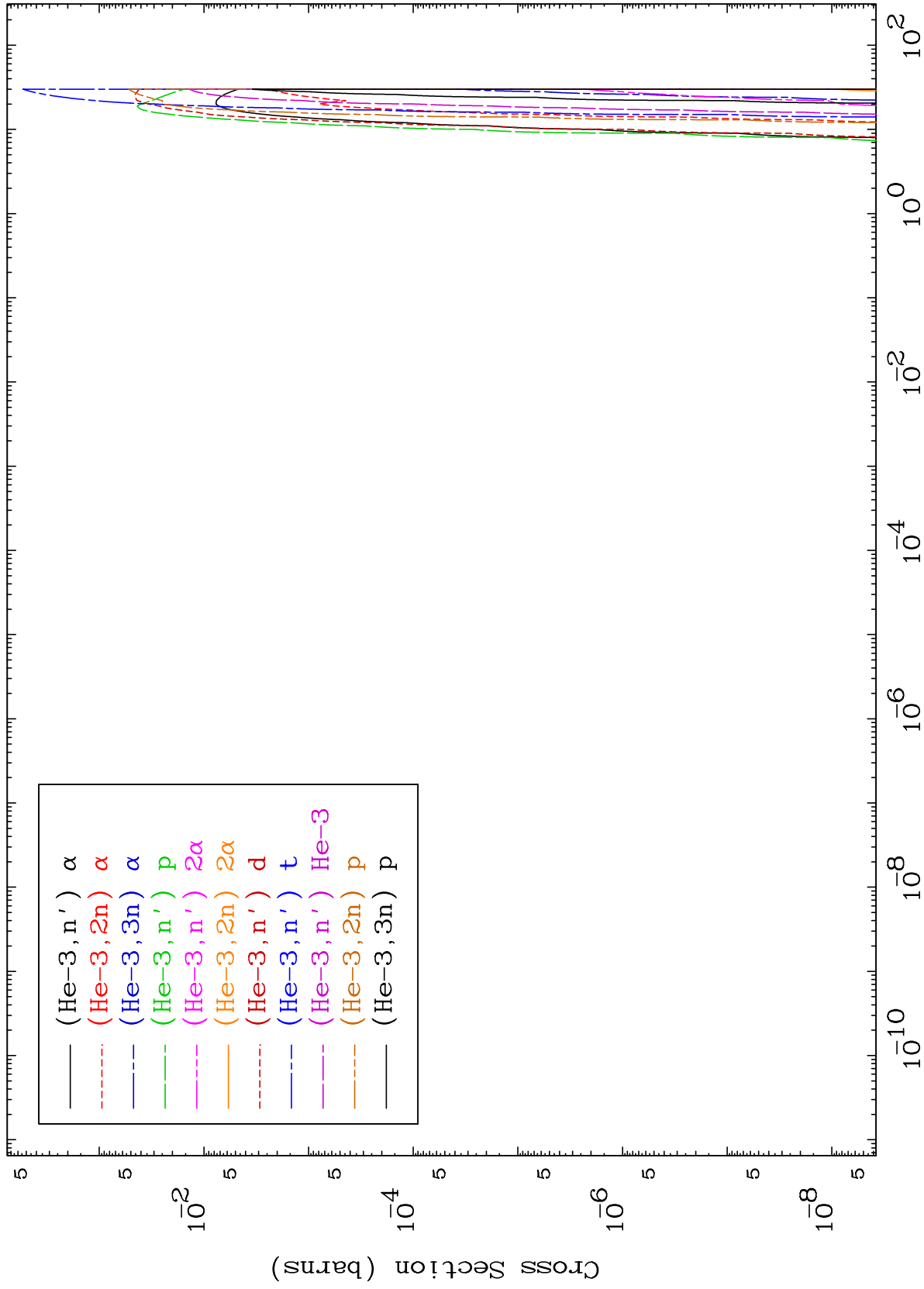
Incident Energy (MeV)

46-Pd-105

MAT 4634

He-3 Charged Particle
0 Kelvin Cross Sections

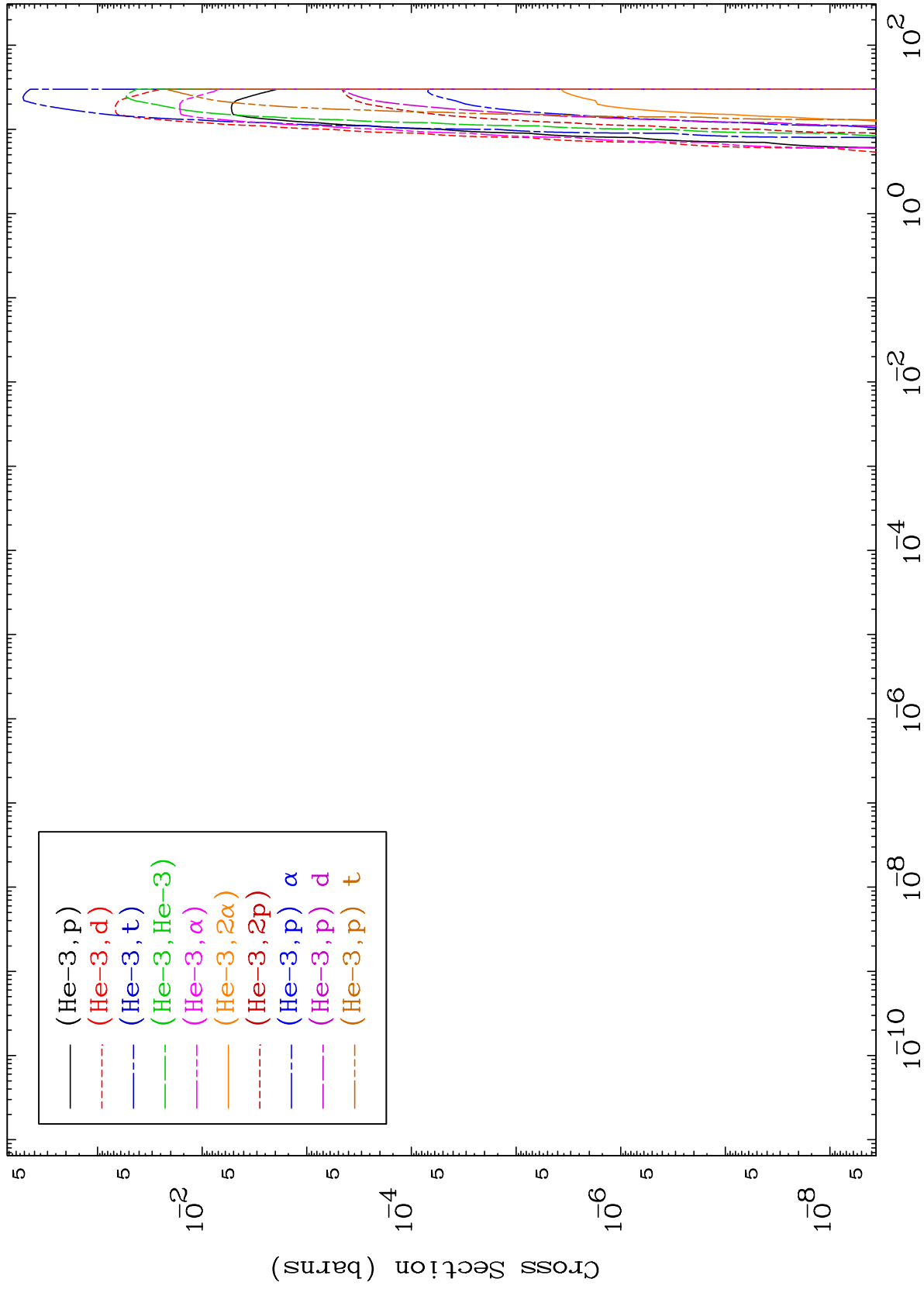
46-Pd-105



MAT 4634

He-3 Charged Particle
0 Kelvin Cross Sections

46-Pd-105



5

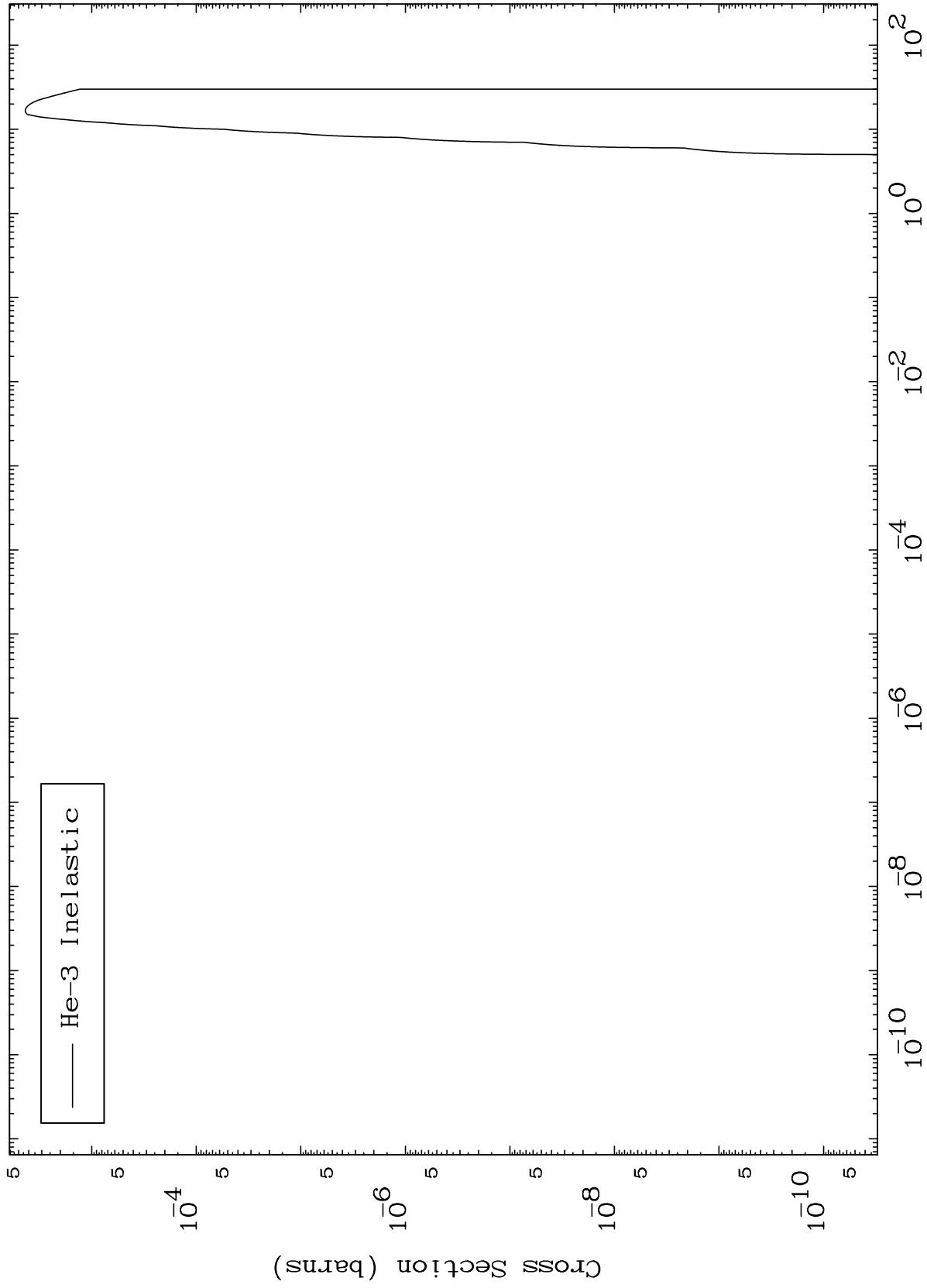
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



6

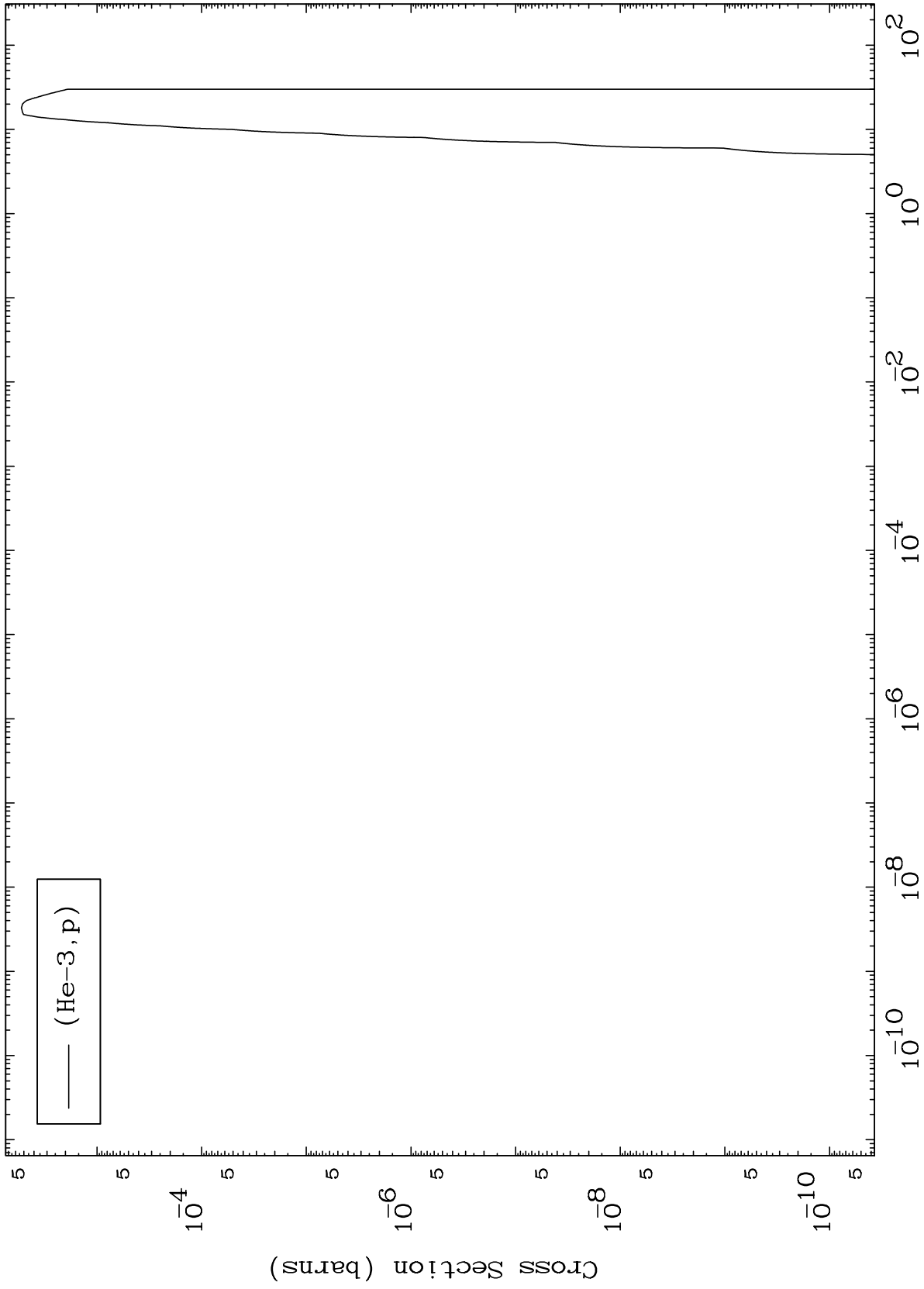
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

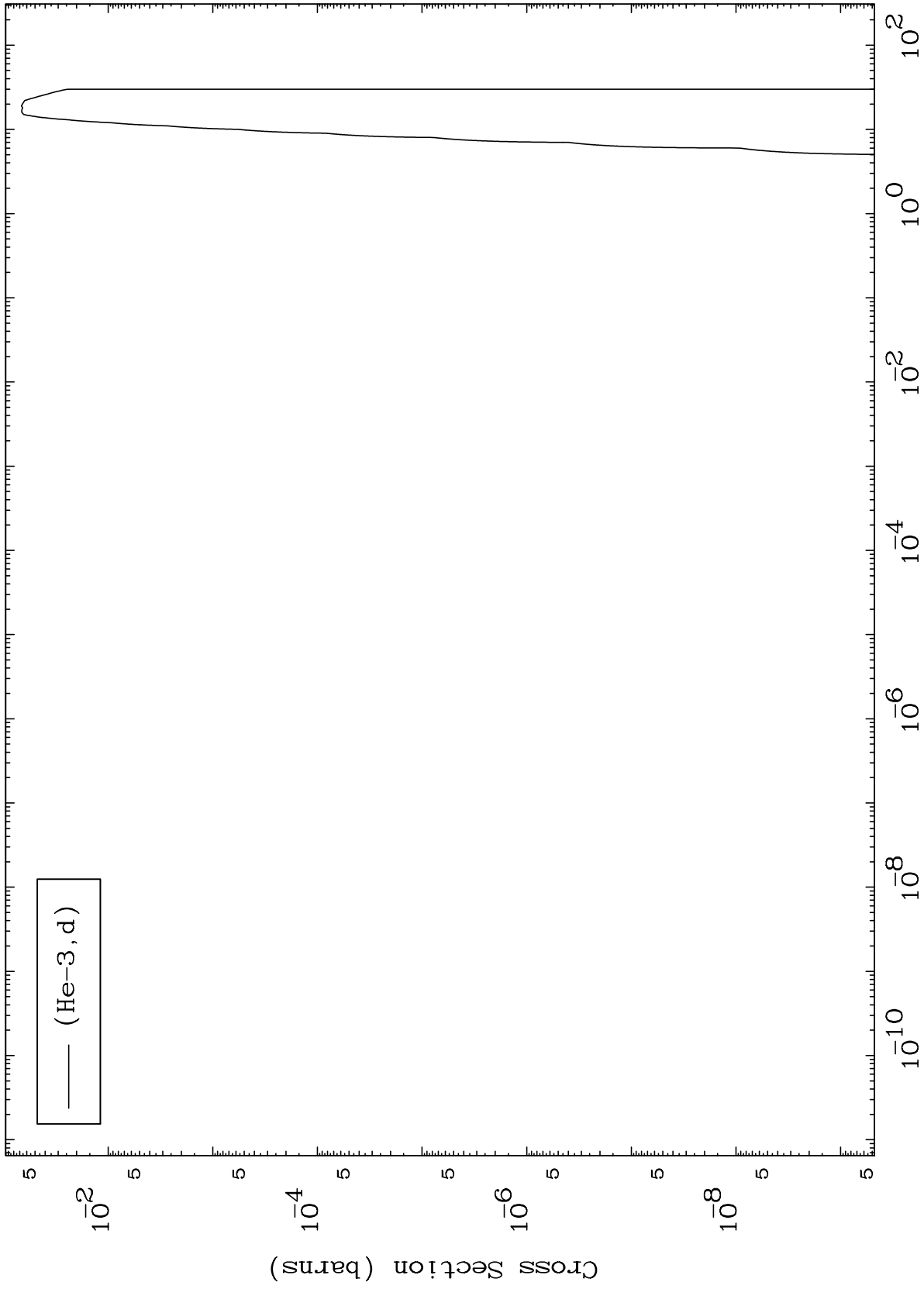
46-Pd-105



MAT 4634

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

46-Pd-105



8

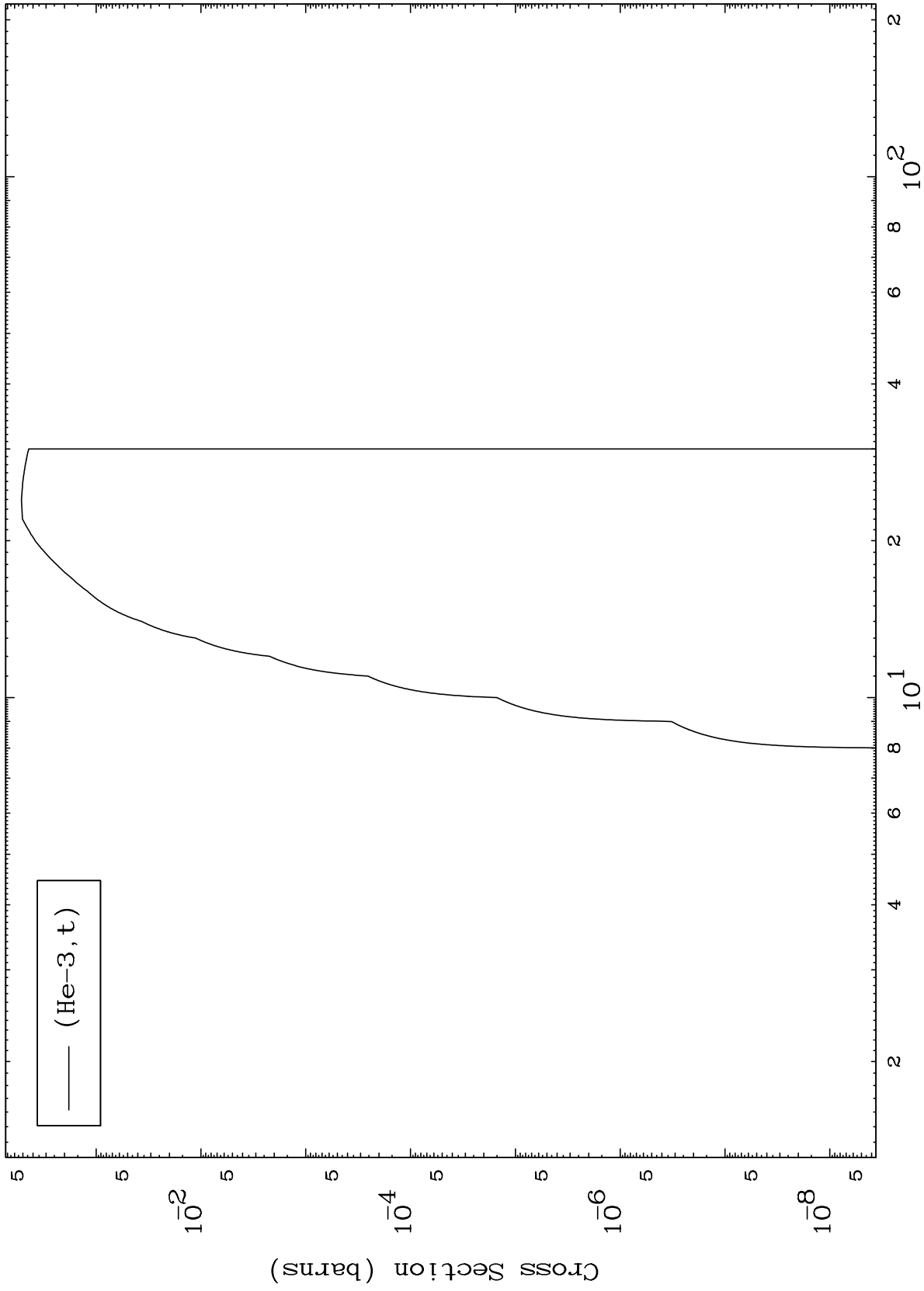
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



9

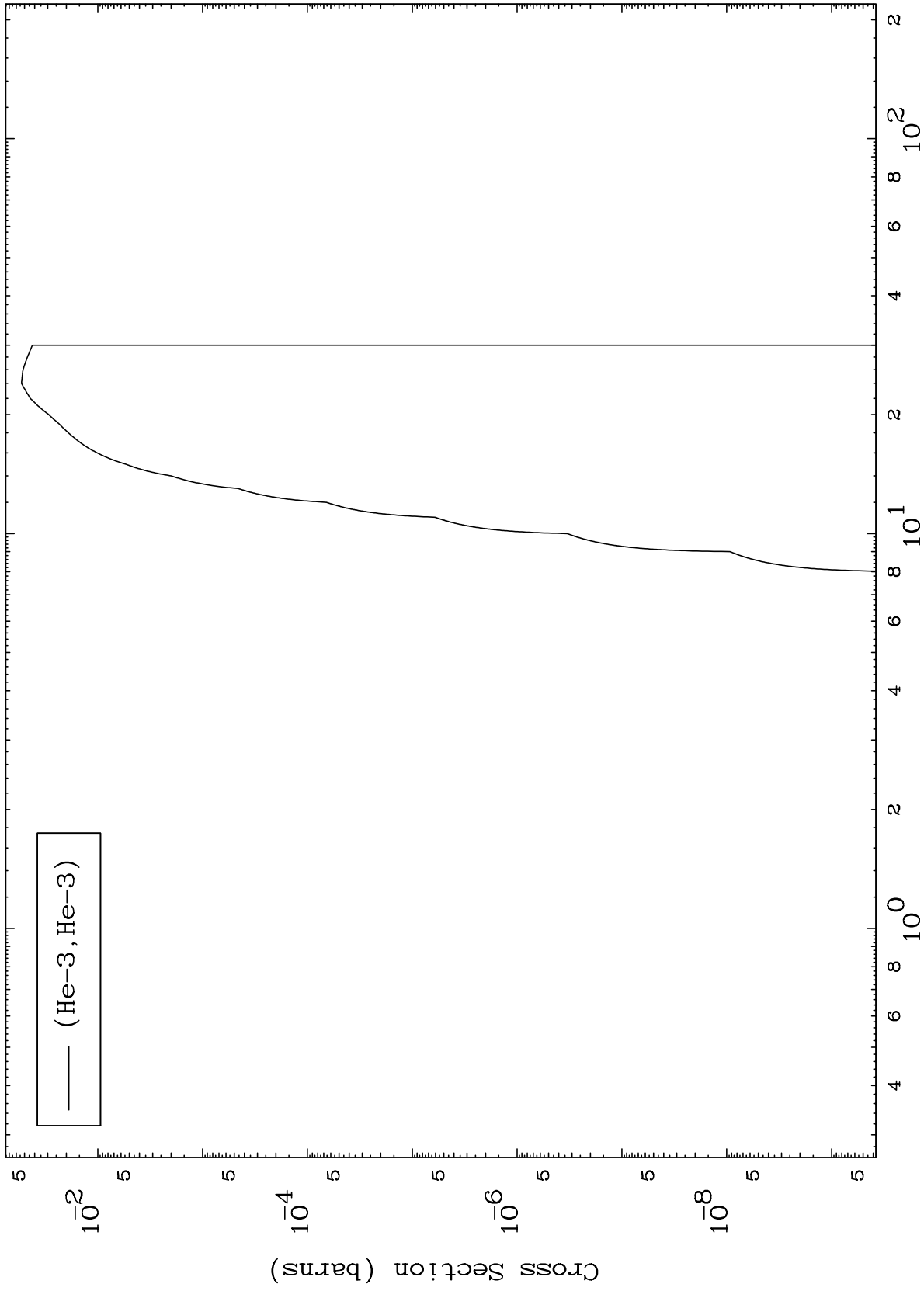
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



10

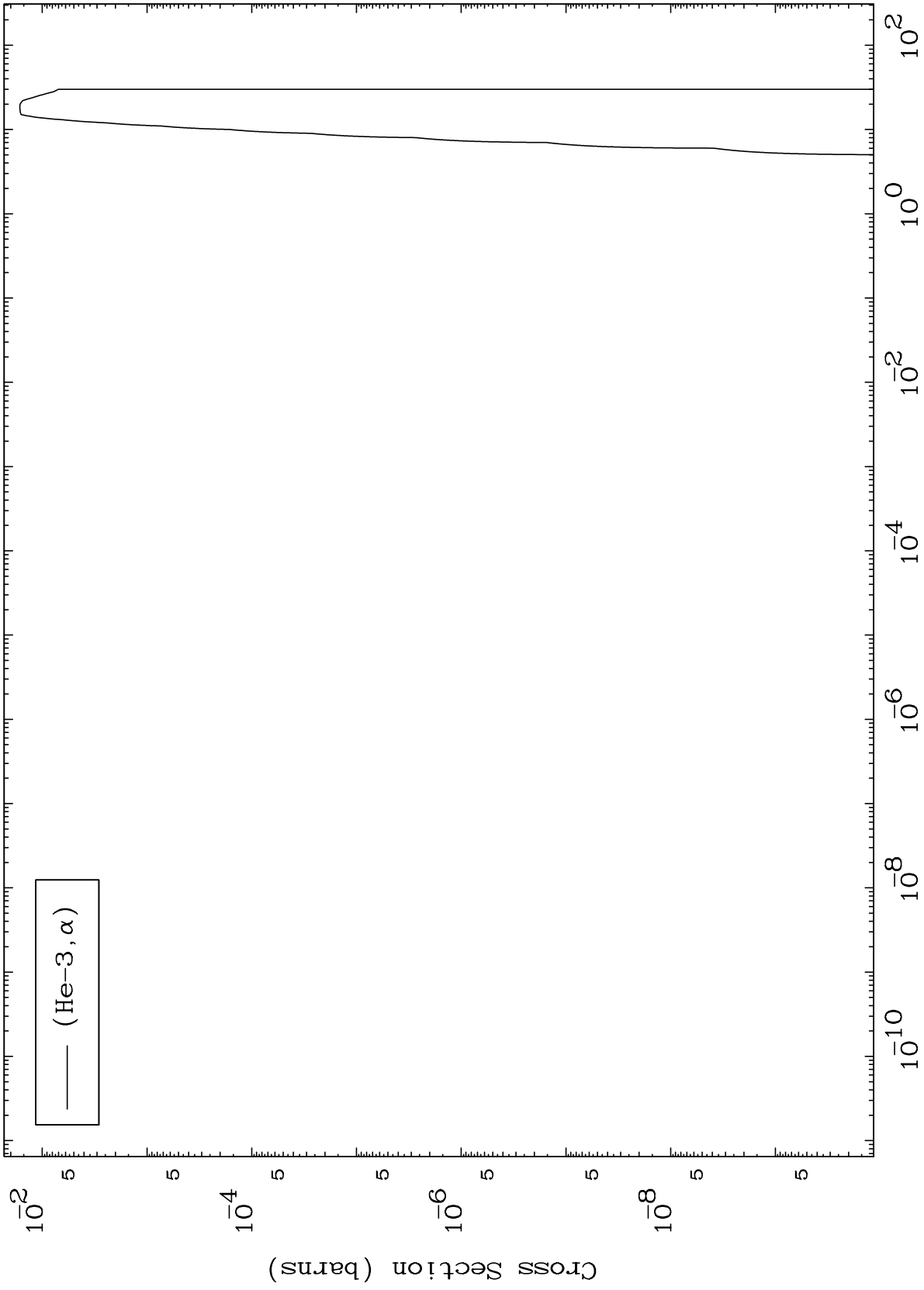
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



11

Incident Energy (MeV)

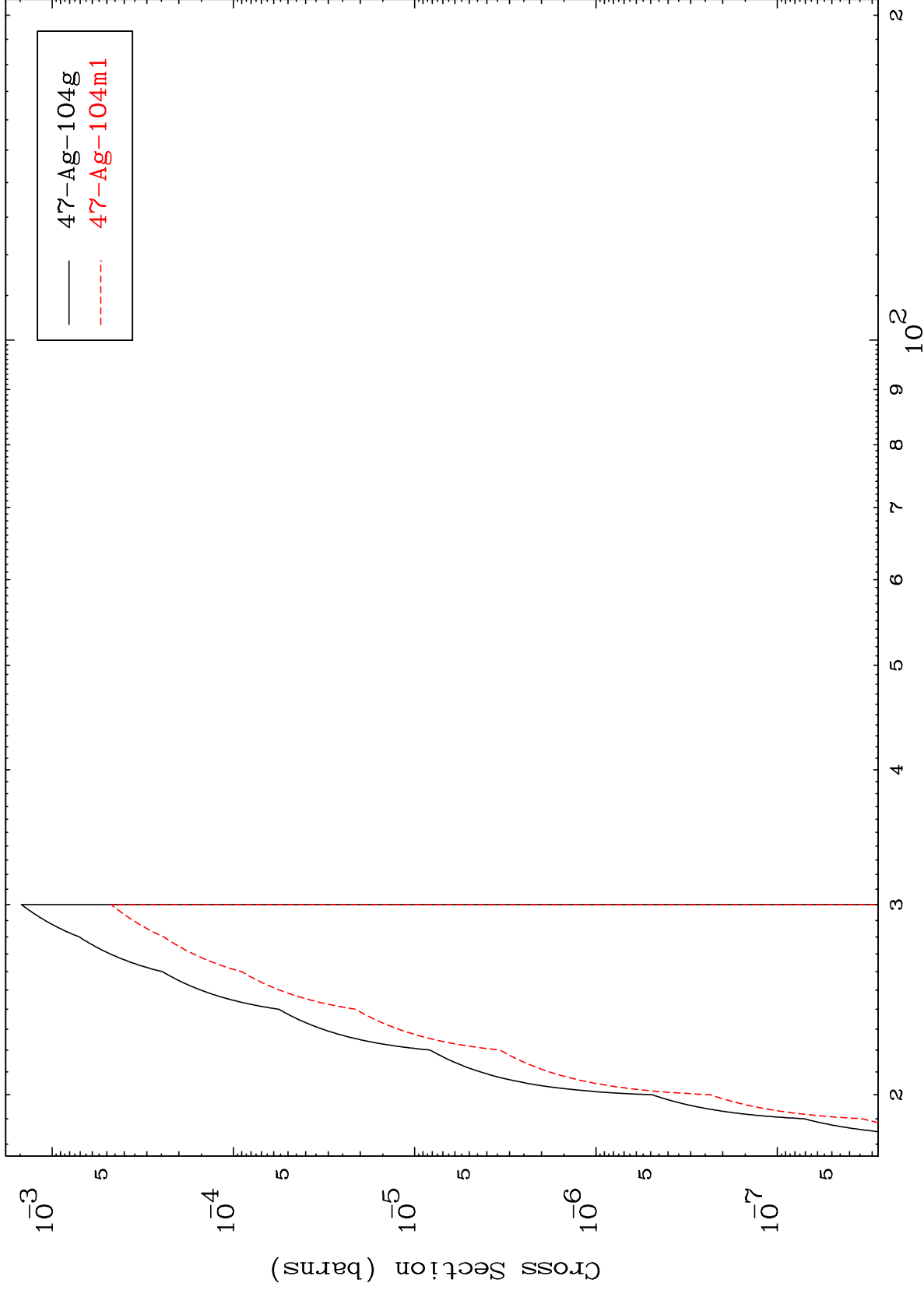
46-Pd-105

MAT 4634

(He-3,2n) d

46-Pd-105

Radionuclide Production Cross Section



12

Incident Energy (MeV)

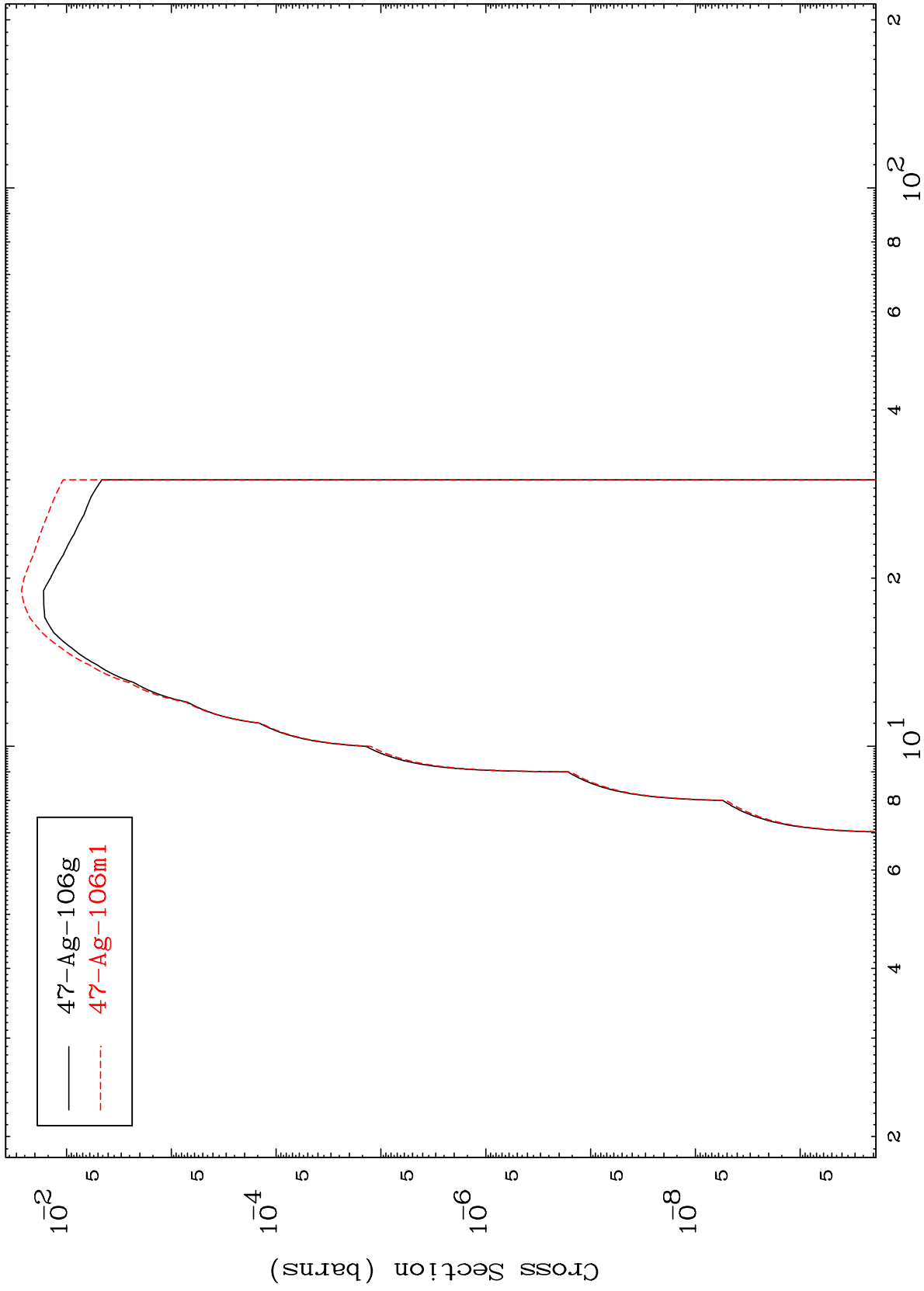
46-Pd-105

MAT 4634

(He-3, n') p

46-Pd-105

Radionuclide Production Cross Section



47-Ag-106g
47-Ag-106m1

13

Incident Energy (MeV)

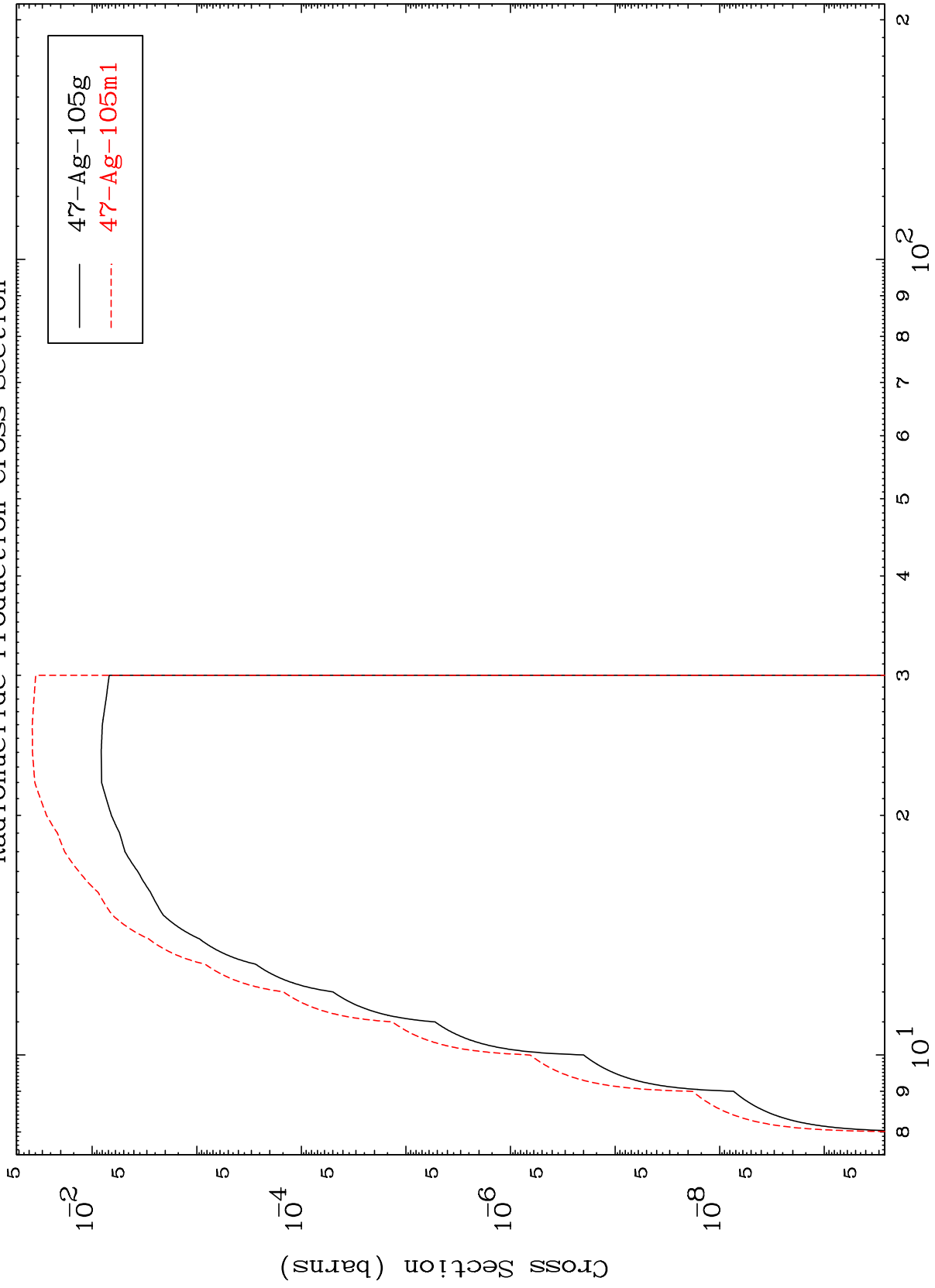
46-Pd-105

MAT 4634

(He-3, n') d

46-Pd-105

Radionuclide Production Cross Section



14

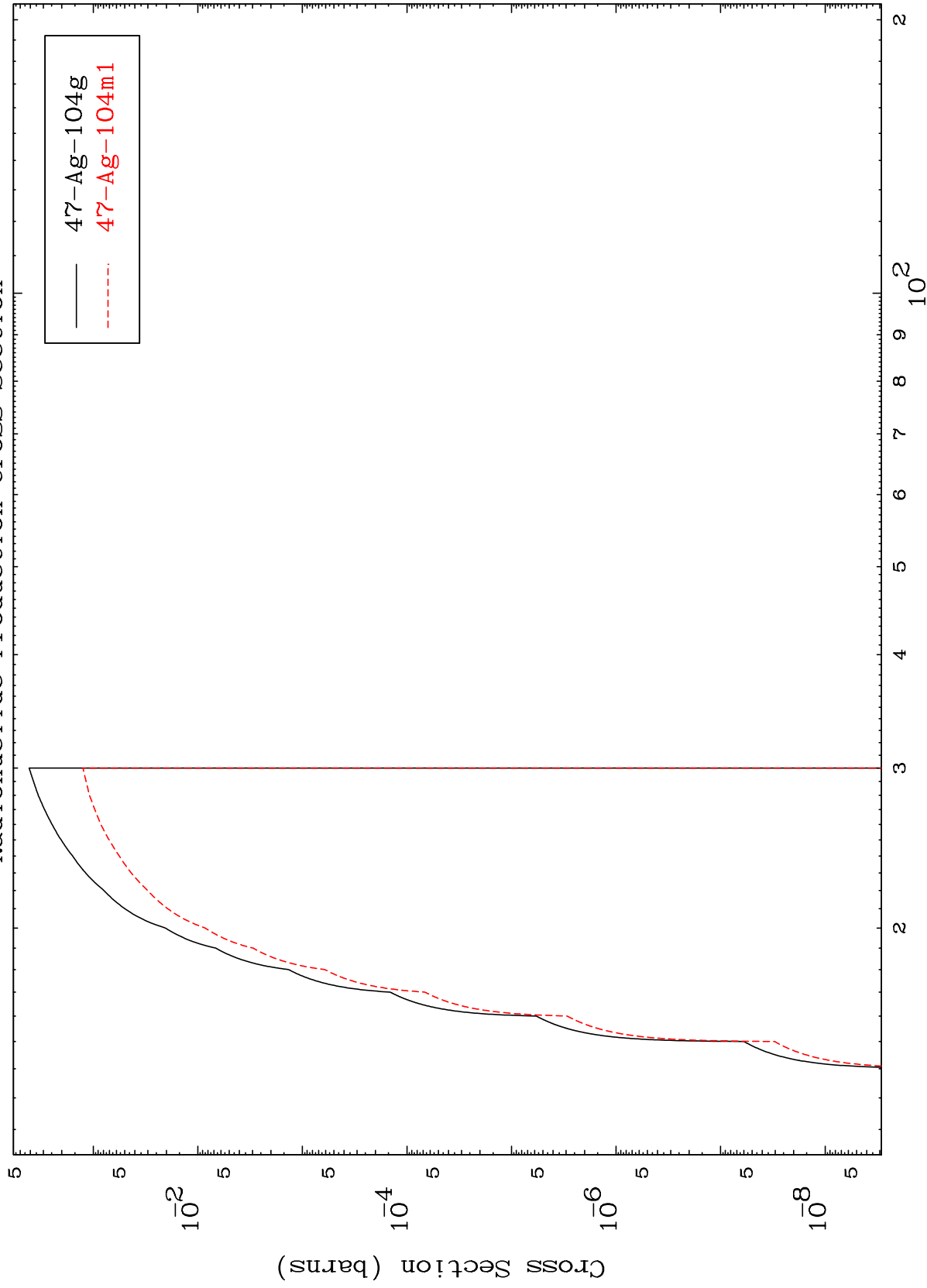
Incident Energy (MeV)

46-Pd-105

MAT 4634

46-Pd-105

(He-3, n') t
Radionuclide Production Cross Section



15

Incident Energy (MeV)

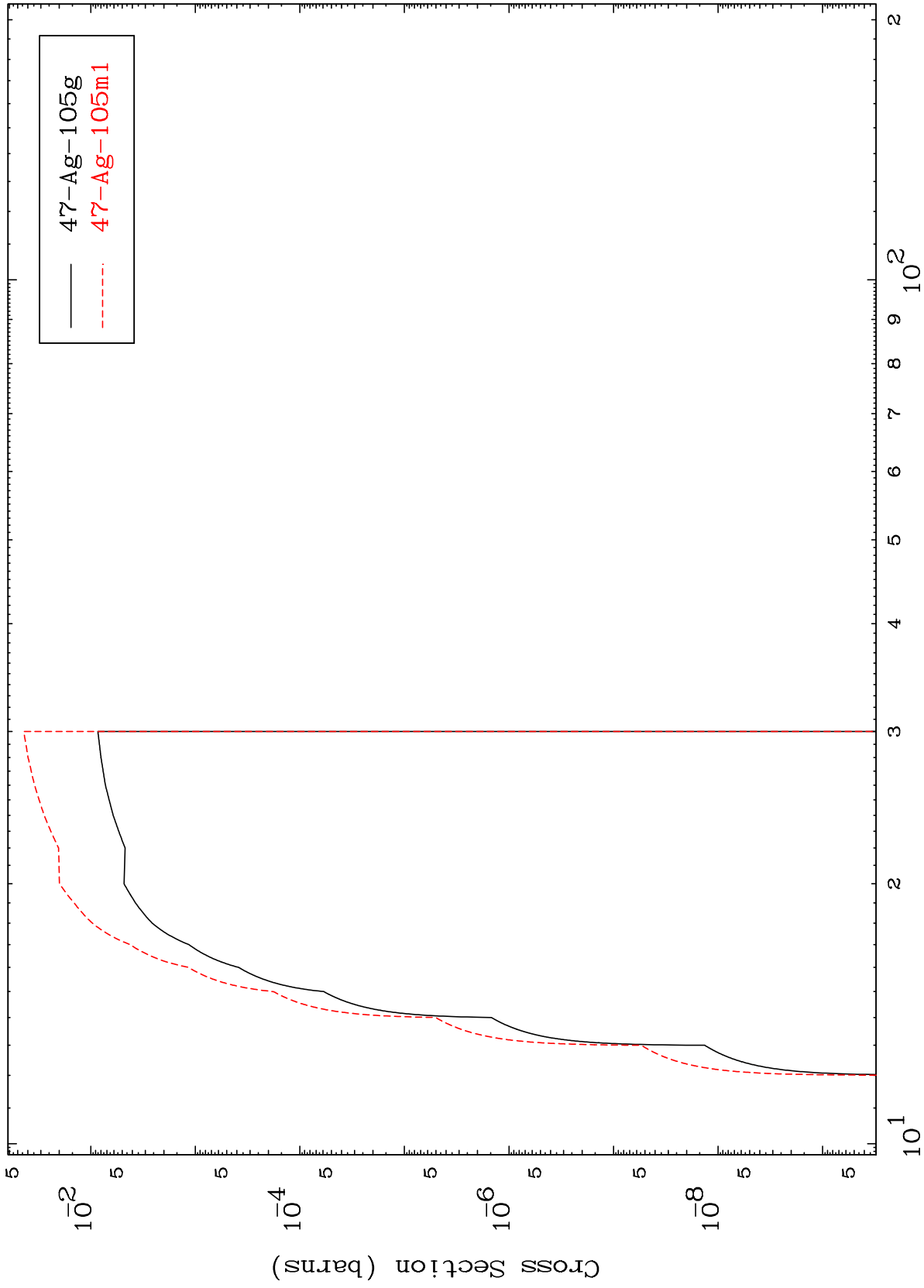
46-Pd-105

MAT 4634

(He-3,2n) p

46-Pd-105

Radionuclide Production Cross Section



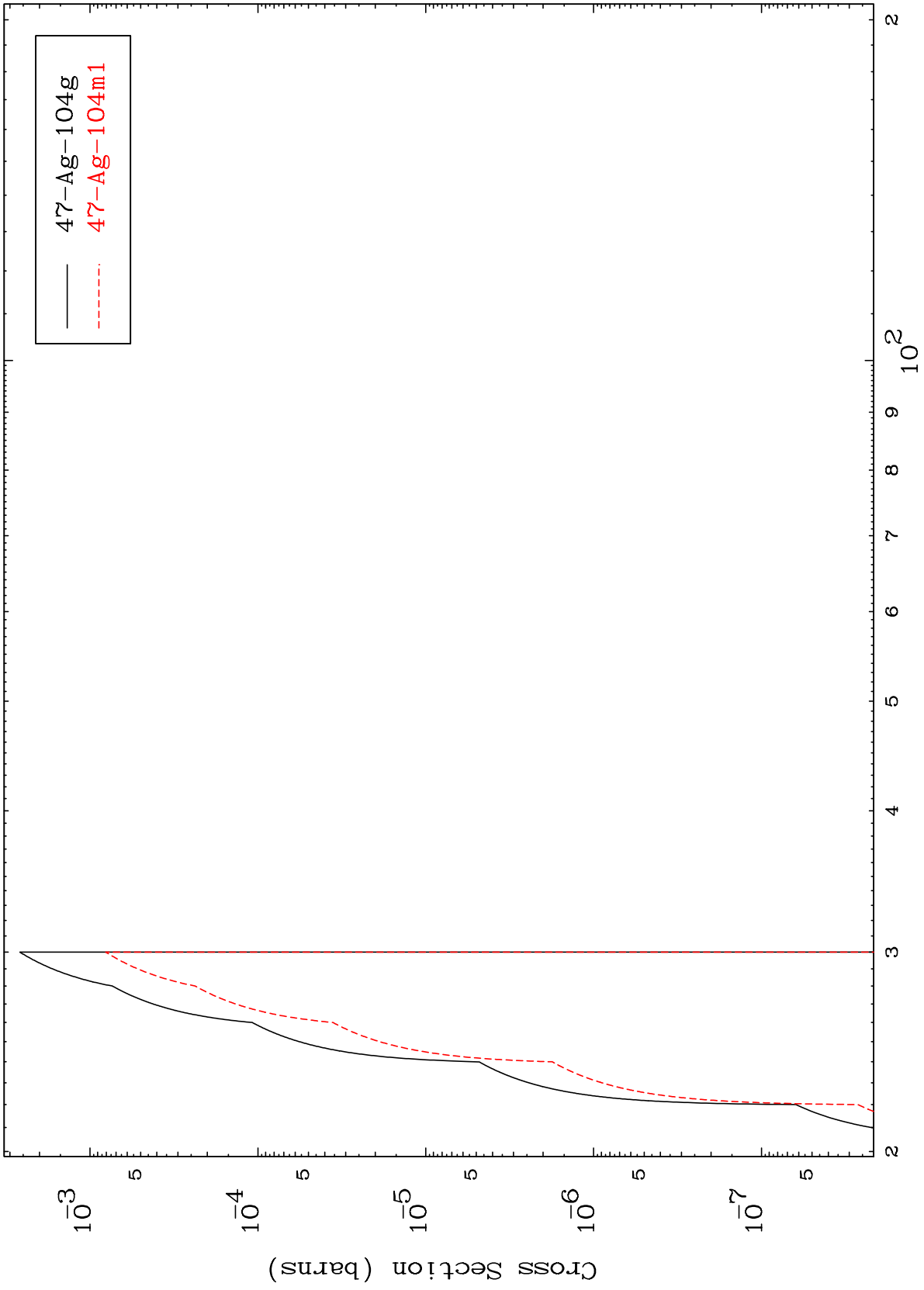
Incident Energy (MeV)

46-Pd-105

MAT 4634

46-Pd-105

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



17

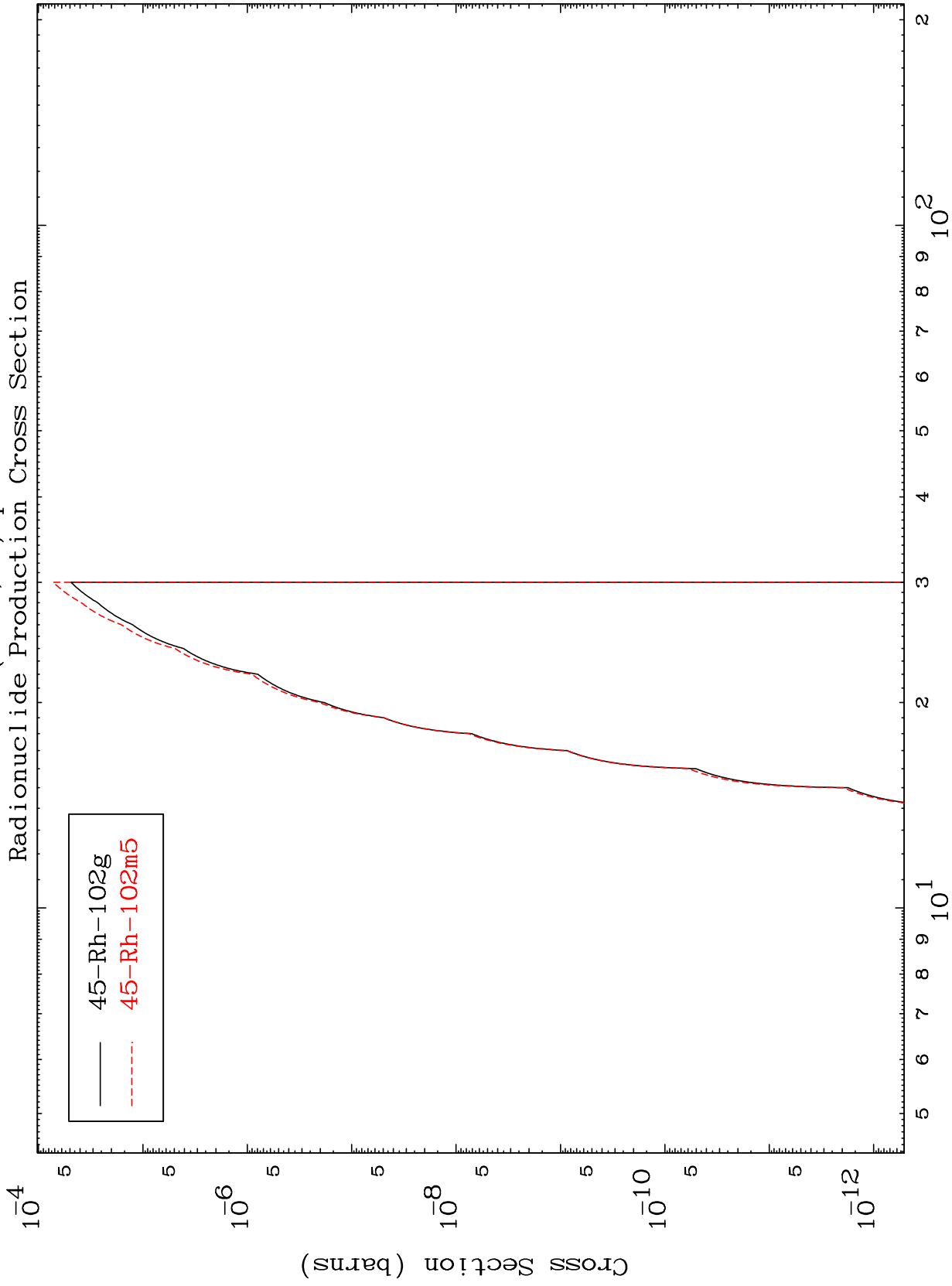
Incident Energy (MeV)

46-Pd-105

MAT 4634

46-Pd-105

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



18

Incident Energy (MeV)

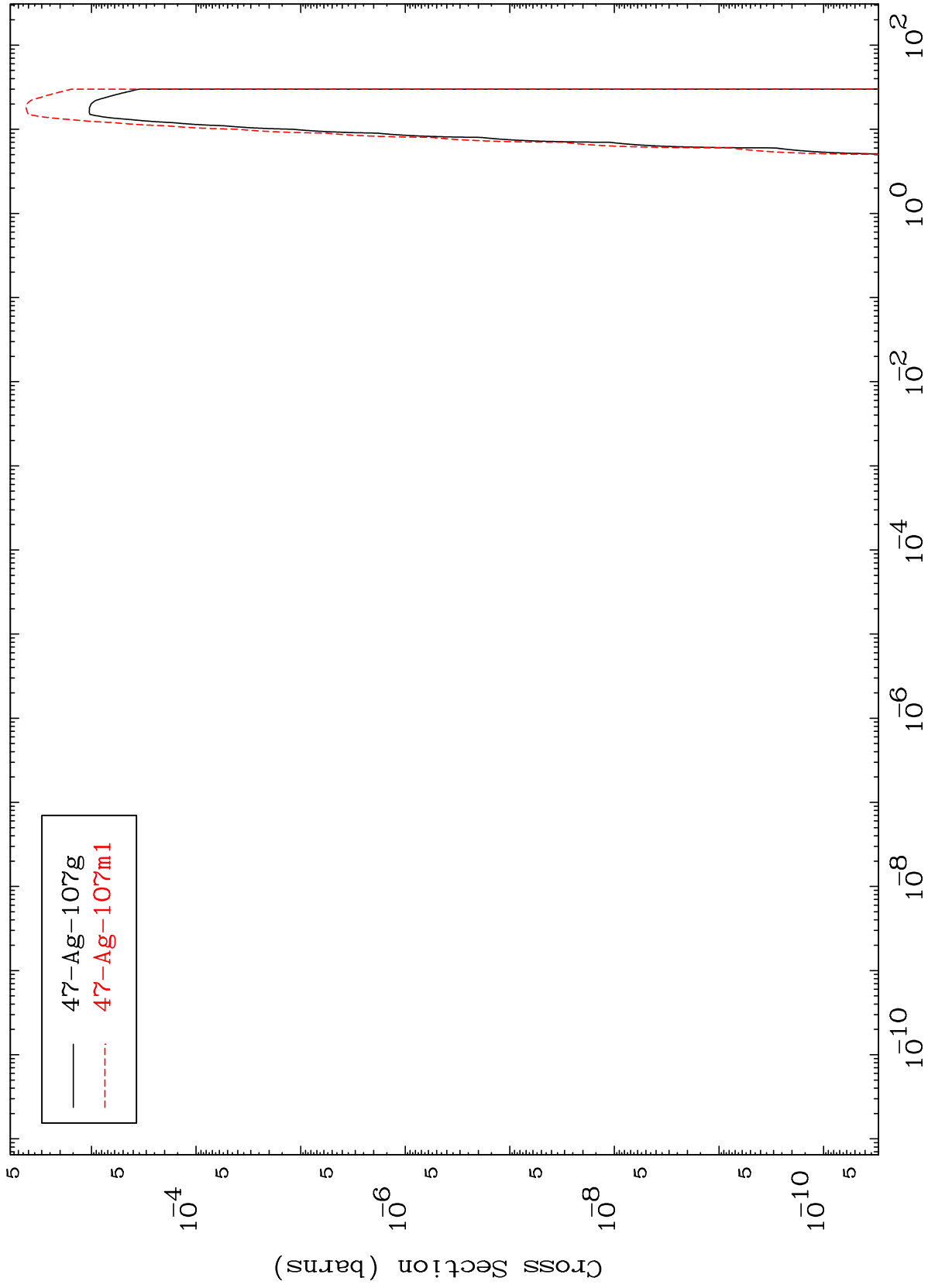
46-Pd-105

MAT 4634

(He-3,p)

46-Pd-105

Radionuclide Production Cross Section

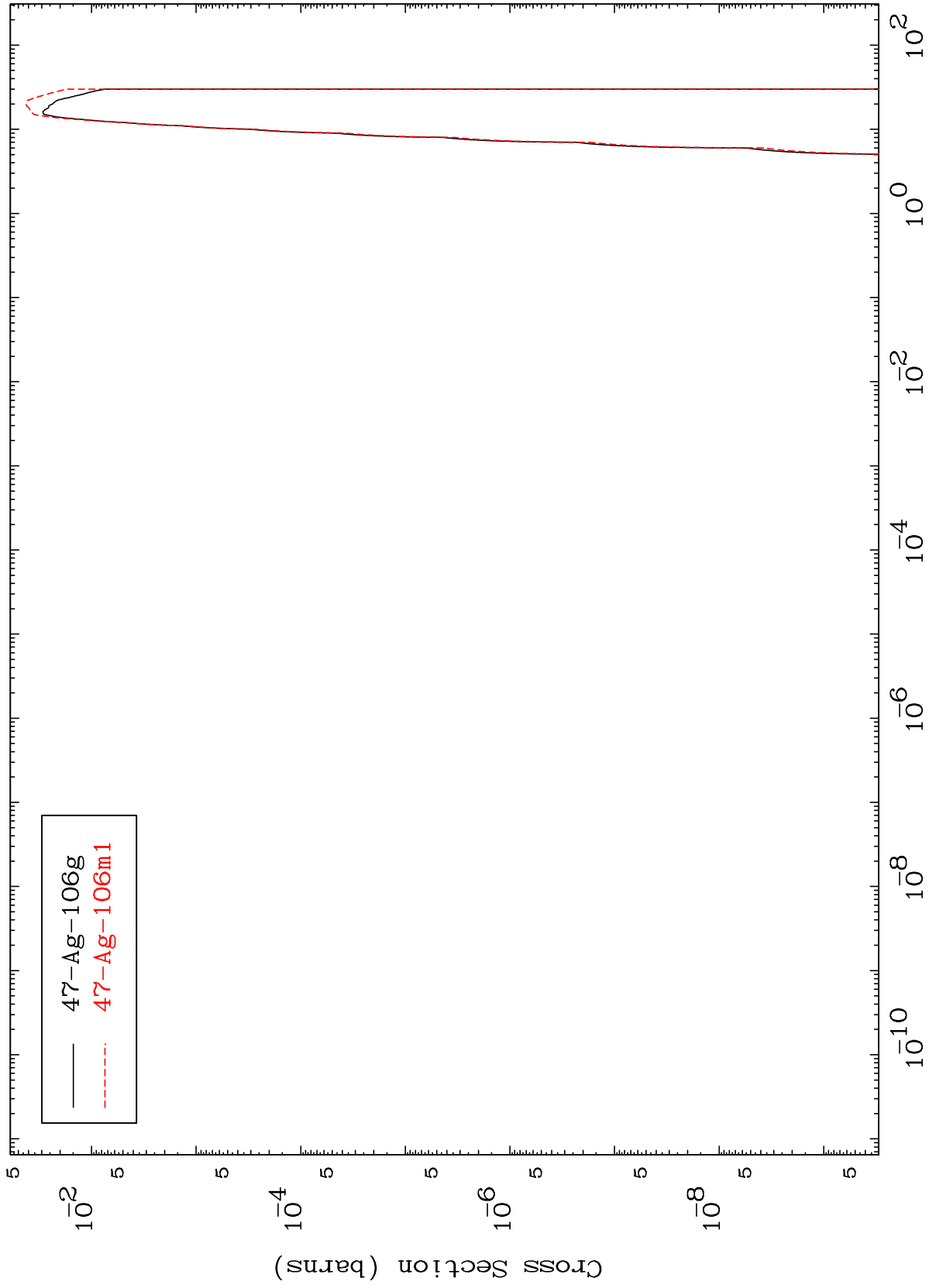


MAT 4634

(He-3,d)

46-Pd-105

Radionuclide Production Cross Section



20

Incident Energy (MeV)

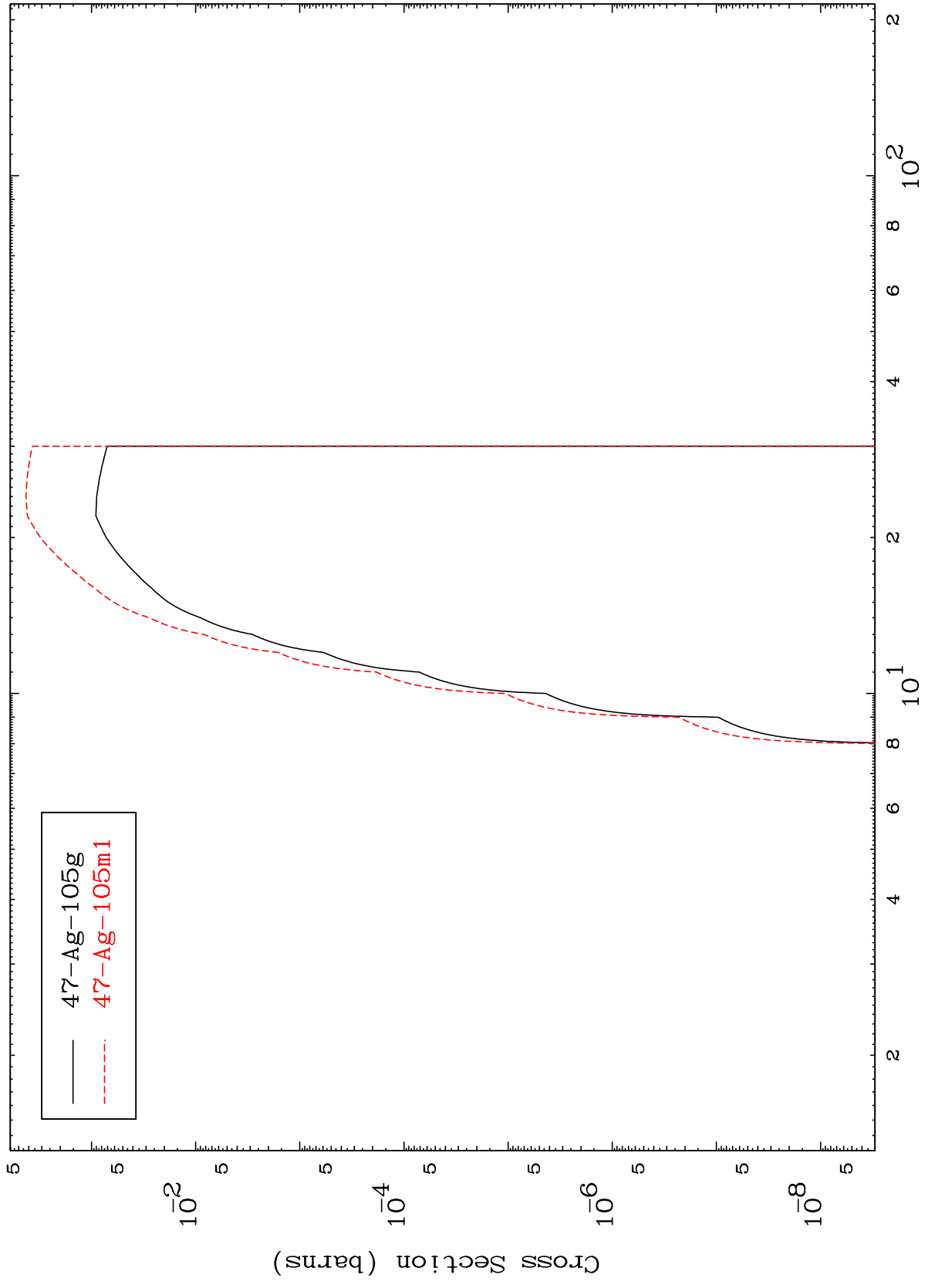
46-Pd-105

MAT 4634

(He-3, t)

46-Pd-105

Radionuclide Production Cross Section



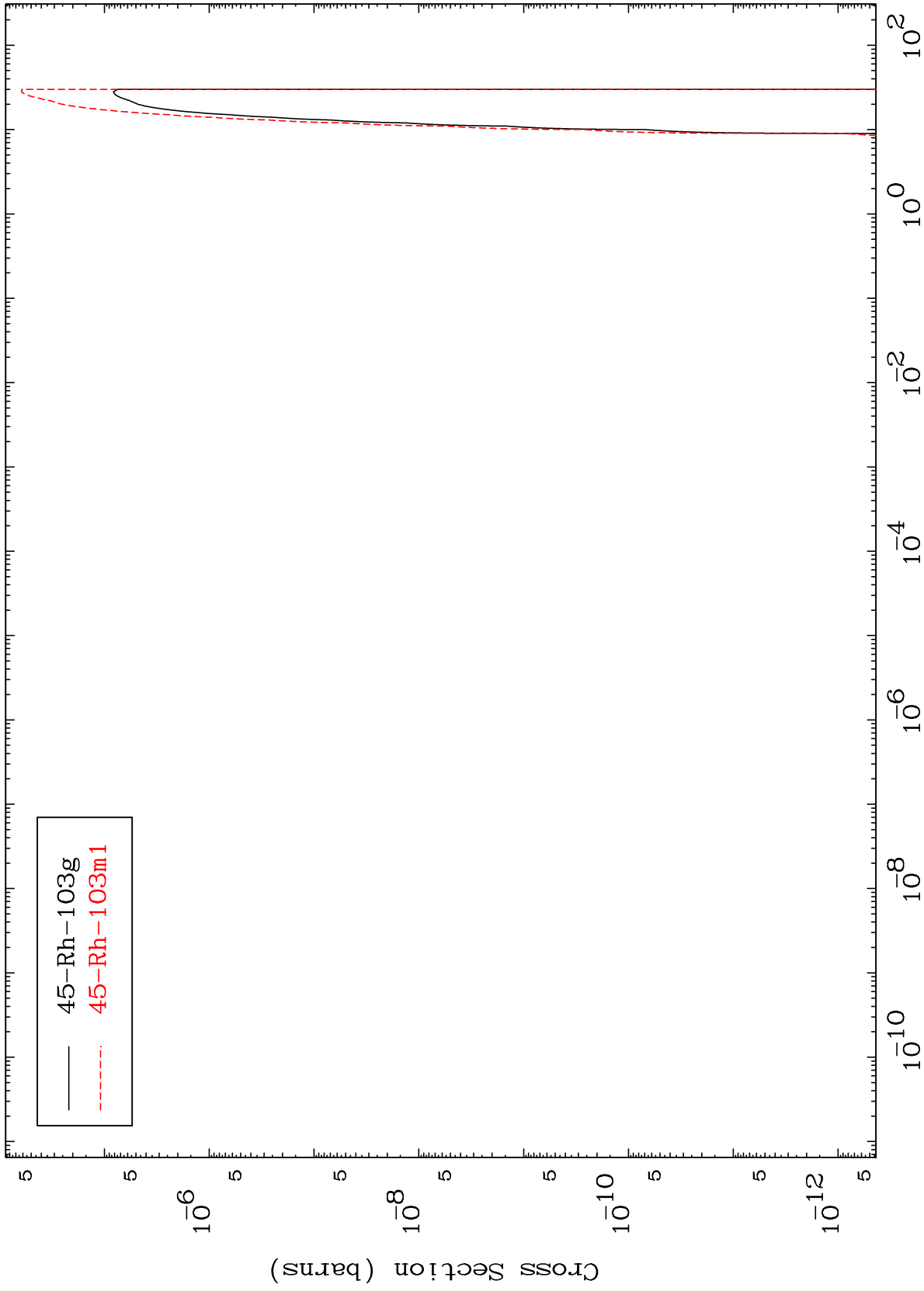
— 47-Ag-105g
- - - 47-Ag-105m1

MAT 4634

(He-3,p) α

46-Pd-105

Radionuclide Production Cross Section



22

Incident Energy (MeV)

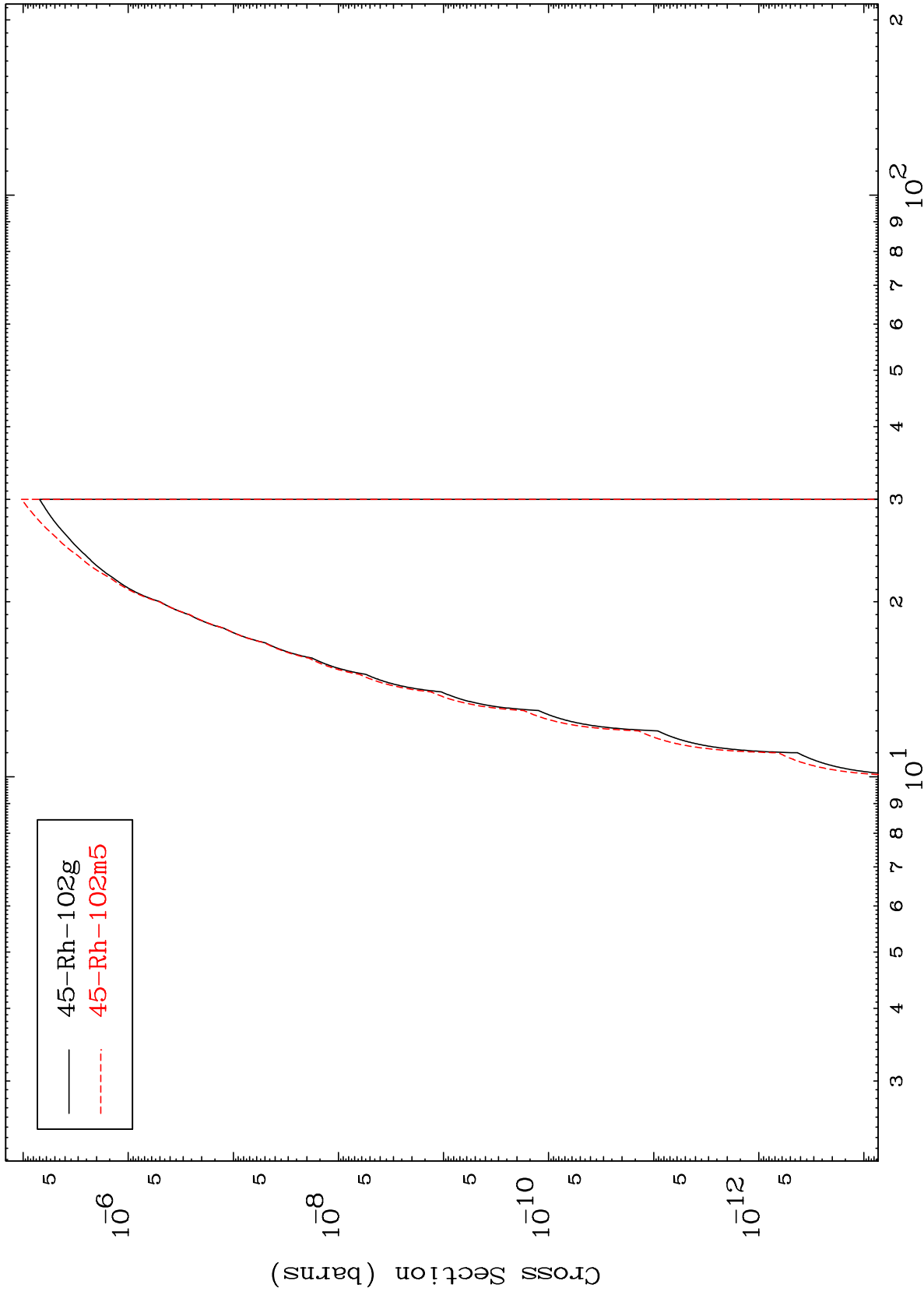
46-Pd-105

MAT 4634

(He-3,d) α

46-Pd-105

Radionuclide Production Cross Section



23

Incident Energy (MeV)

46-Pd-105