

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

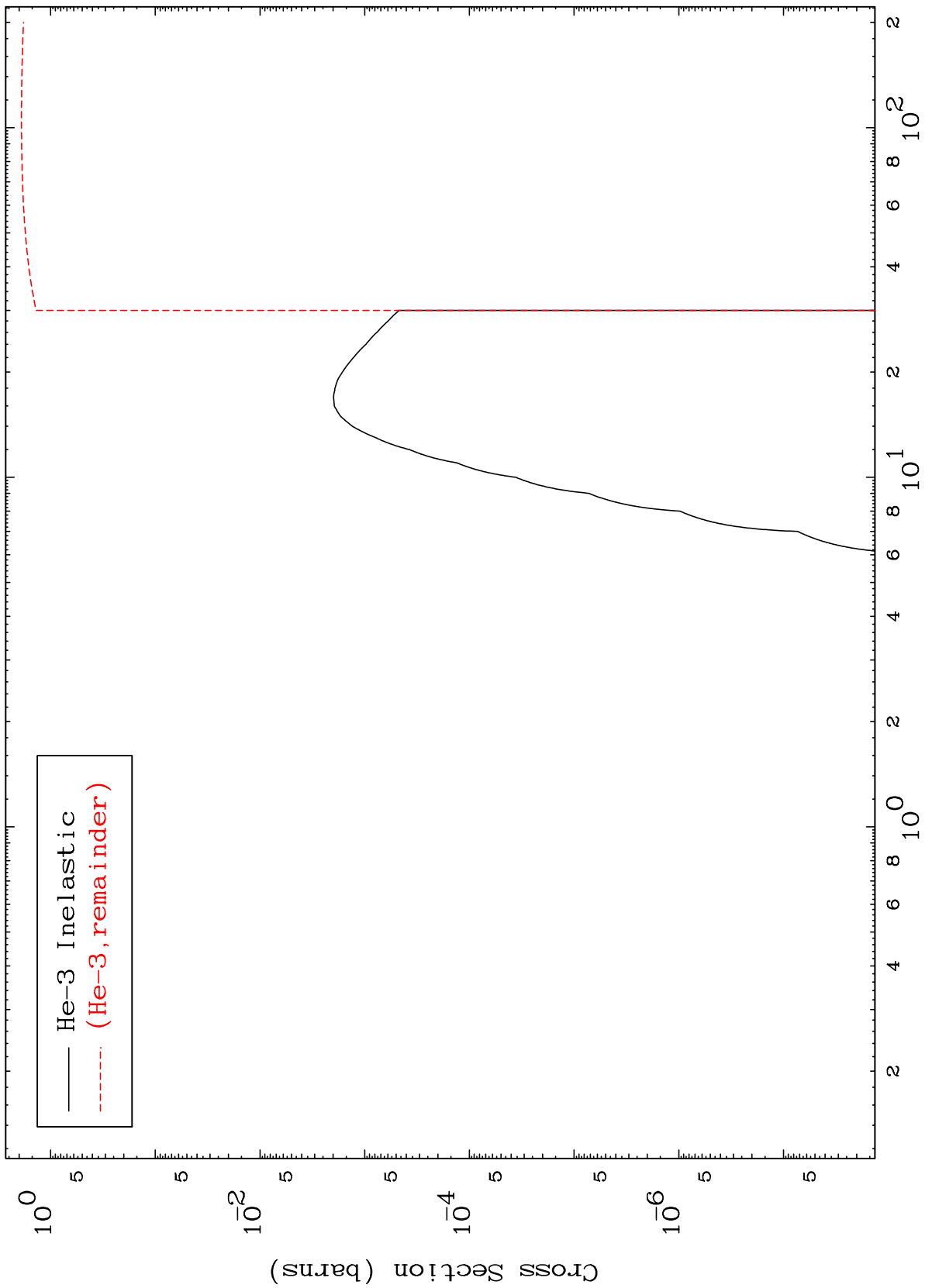
Press Mouse Button to Start

MAT 4665

He-3 Major

46-Pd-115

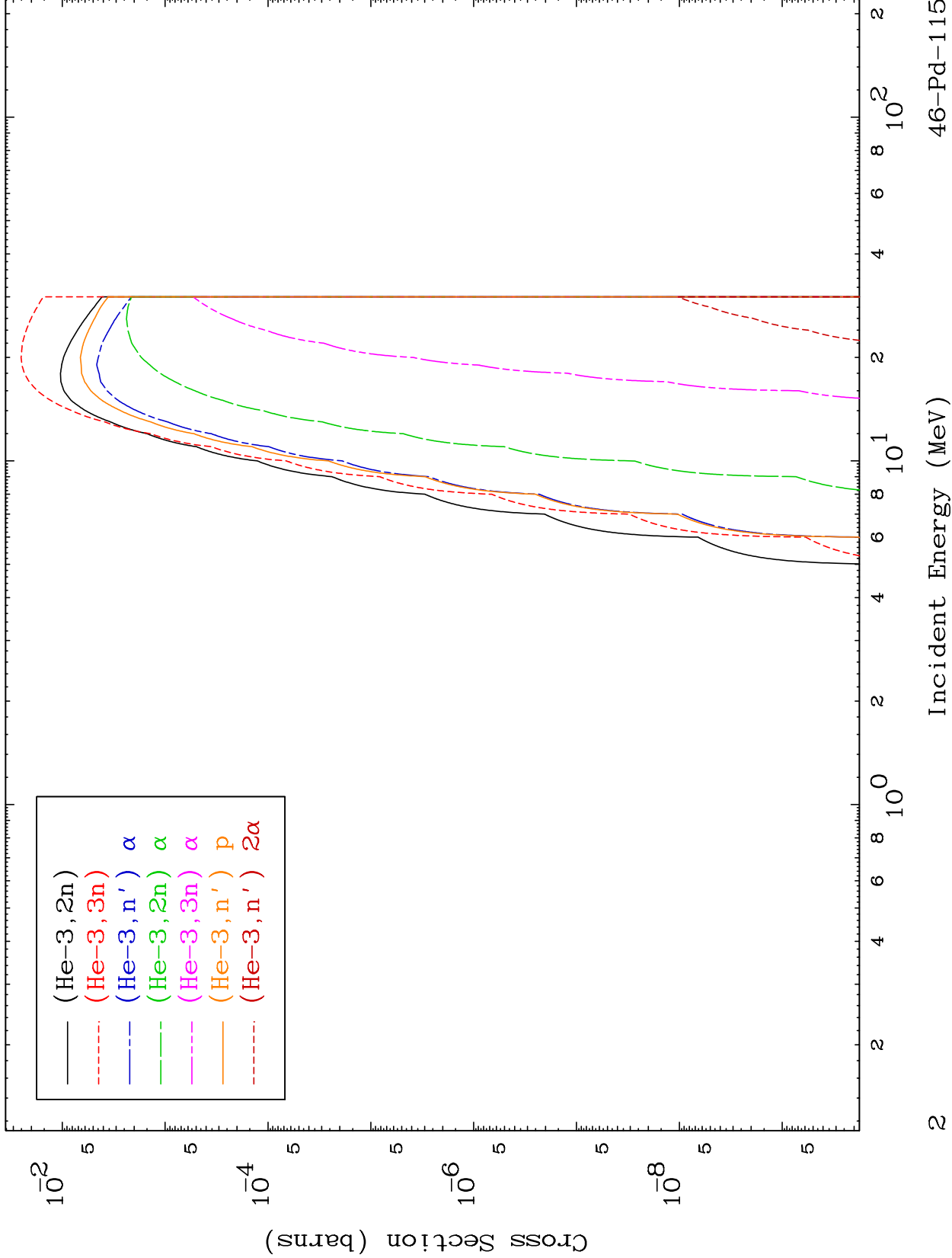
0 Kelvin Cross Sections

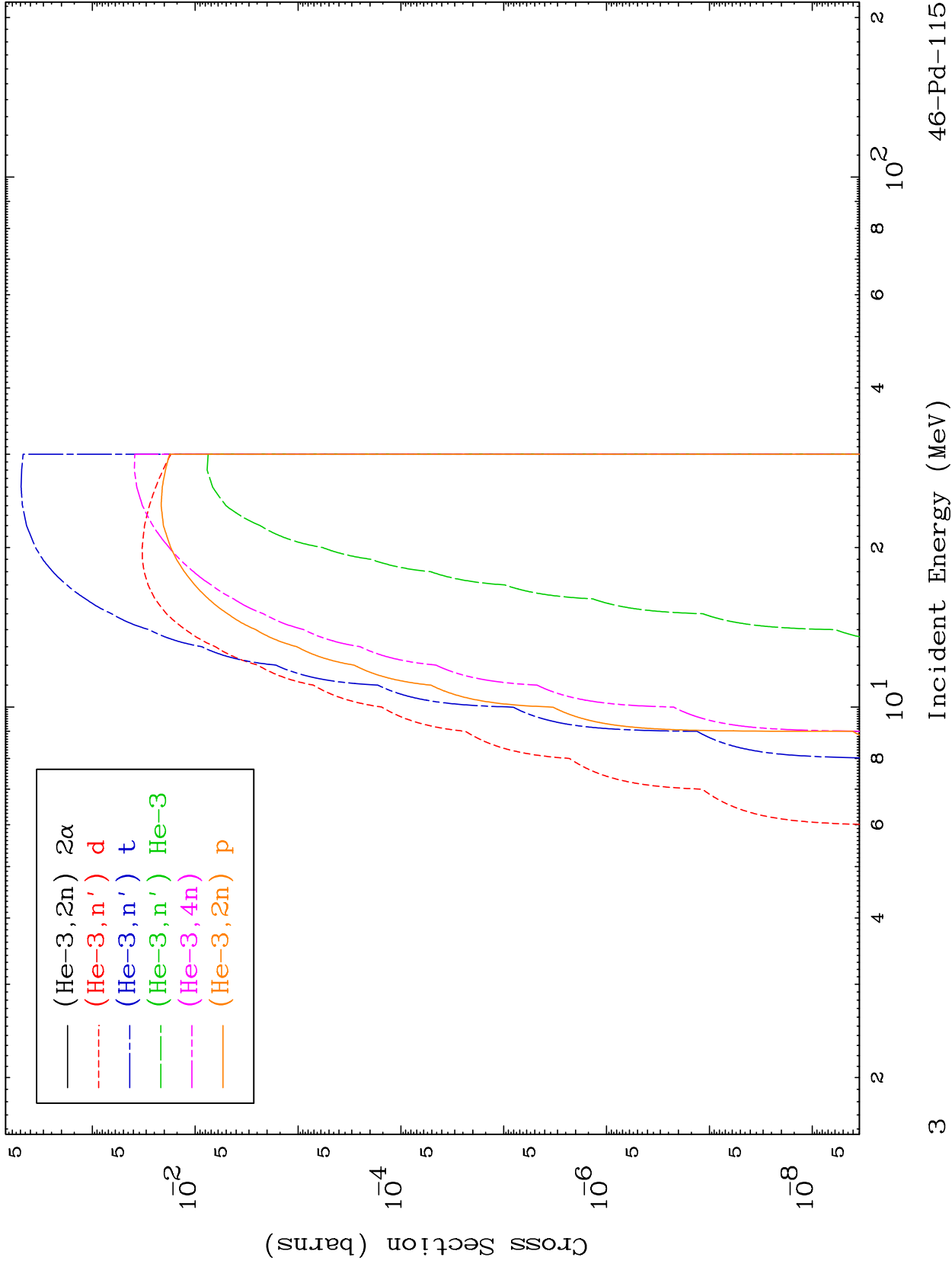


MAT 4665

He-3 Neutron Production
0 Kelvin Cross Sections

46-Pd-115

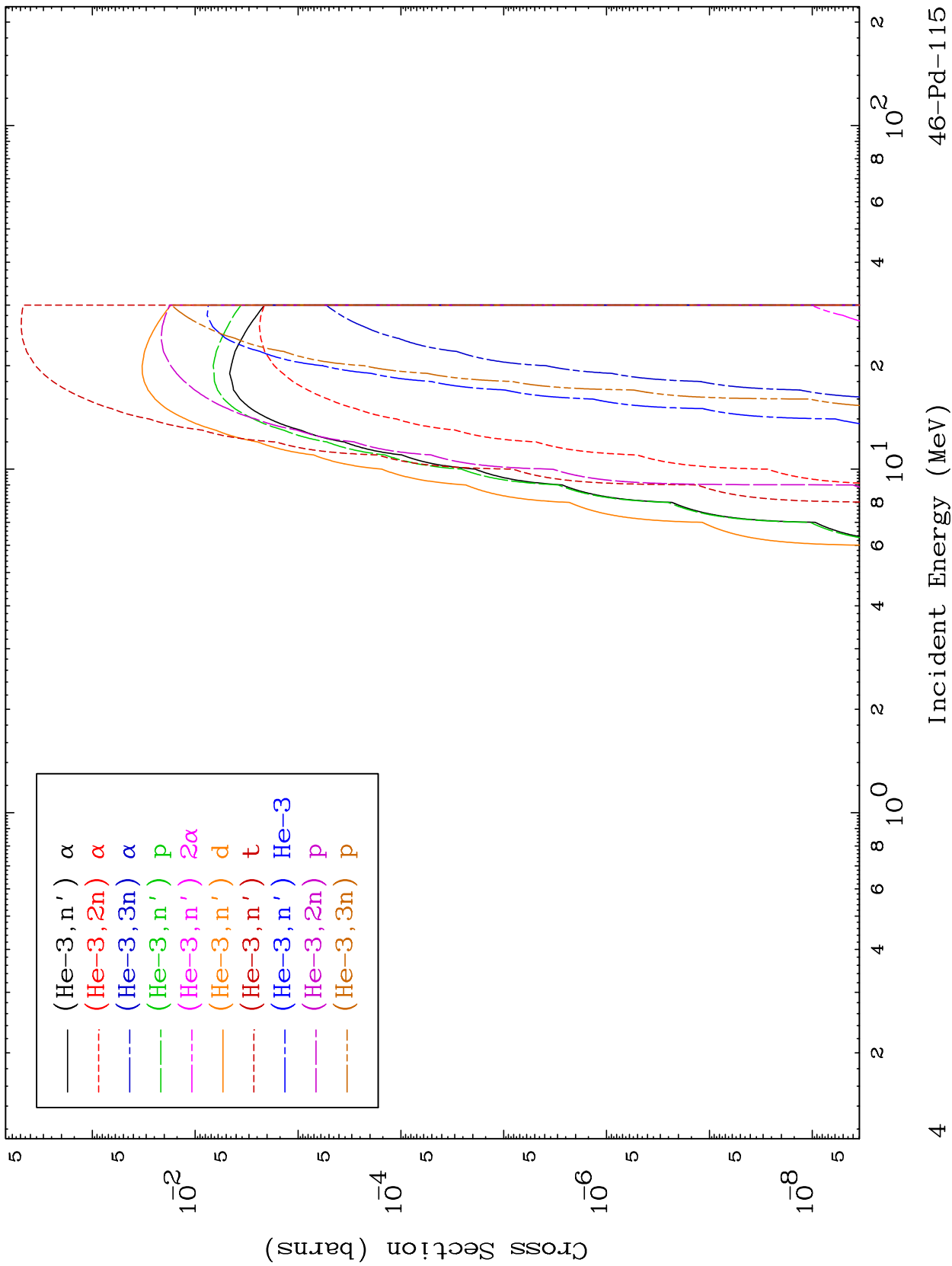




MAT 4665

He-3 Charged Particle
0 Kelvin Cross Sections

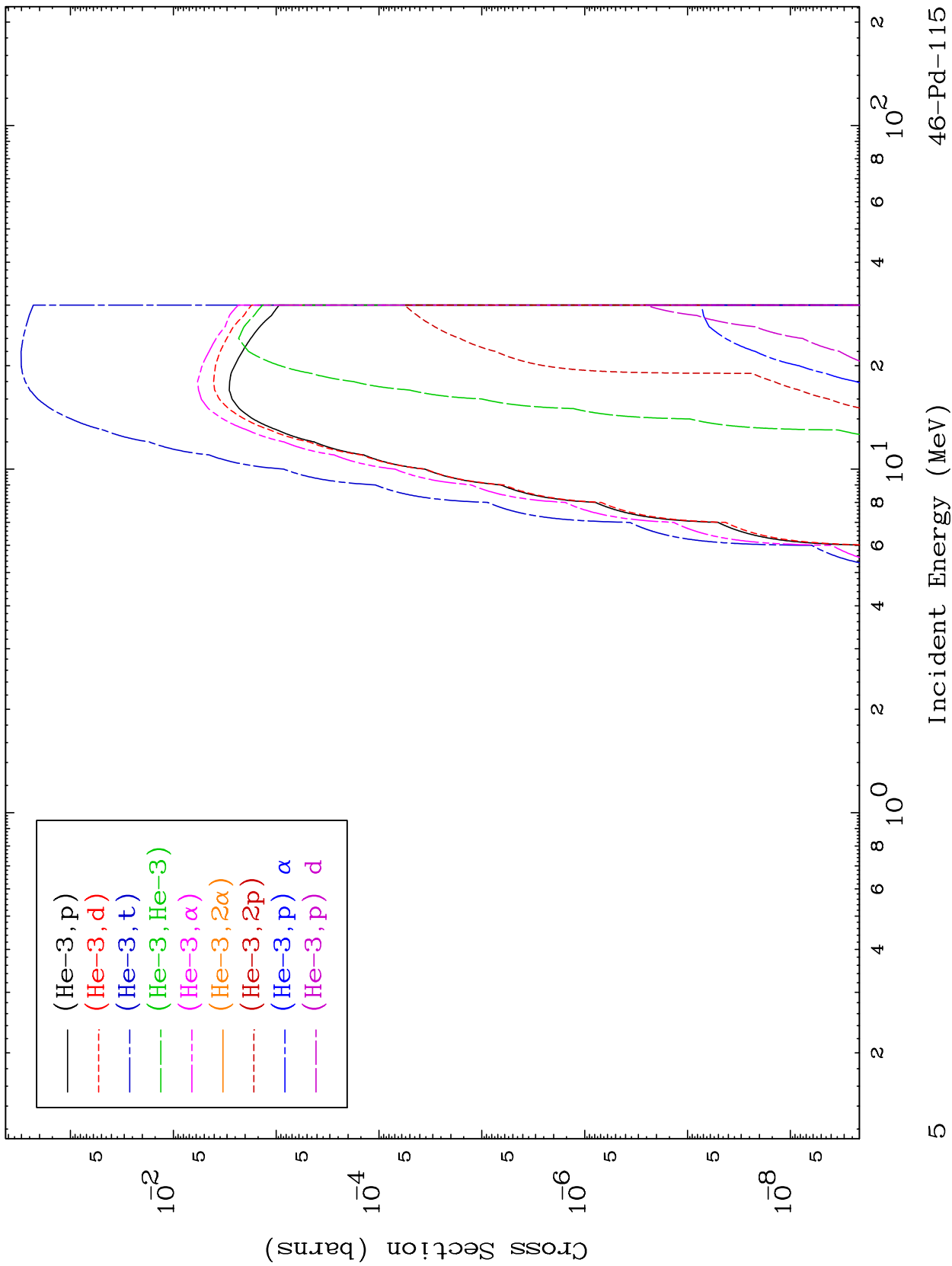
46-Pd-115



MAT 4665

He-3 Charged Particle
0 Kelvin Cross Sections

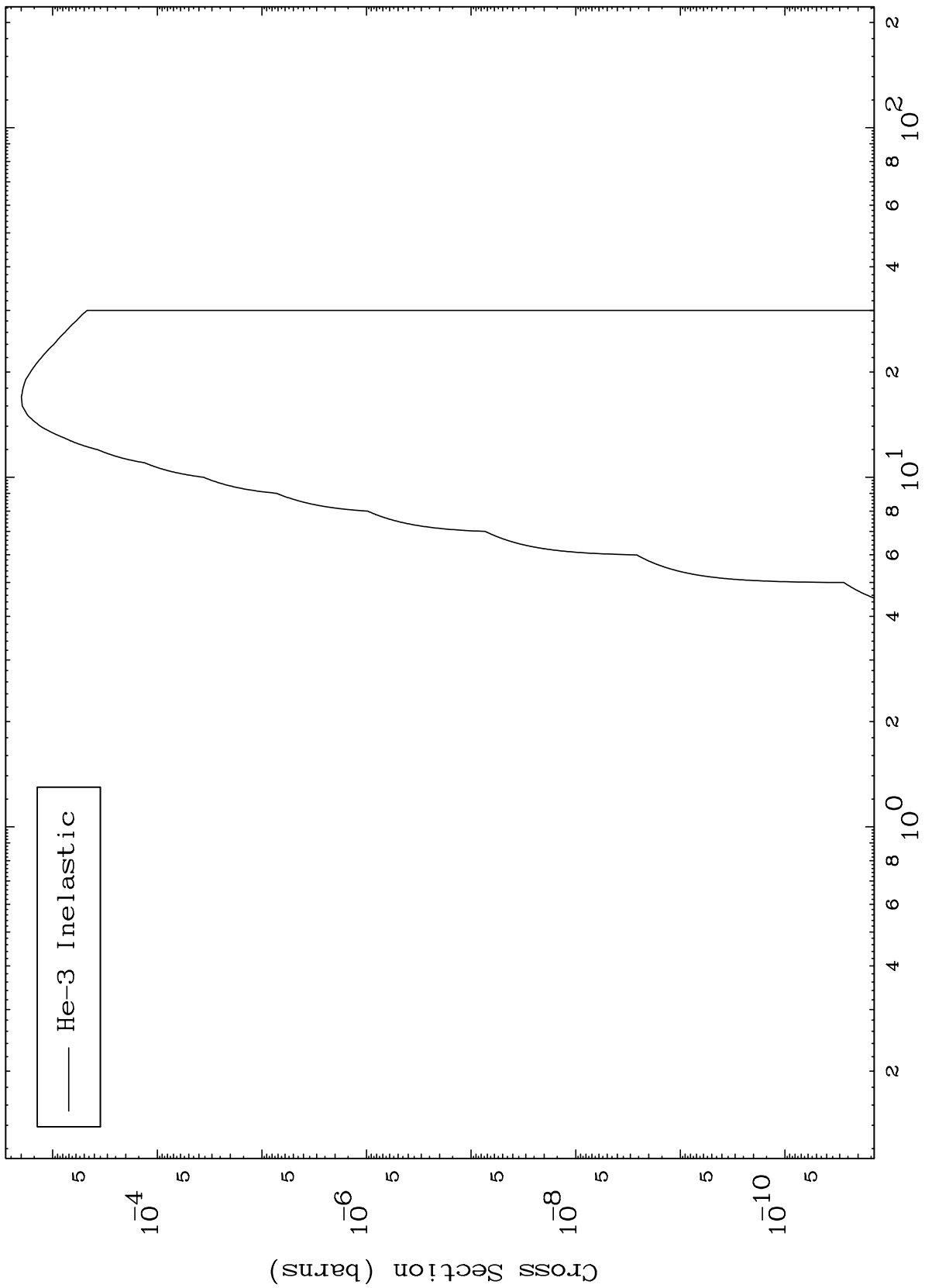
46-Pd-115



MAT 4665

46-Pd-115

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



46-Pd-115

Incident Energy (MeV)

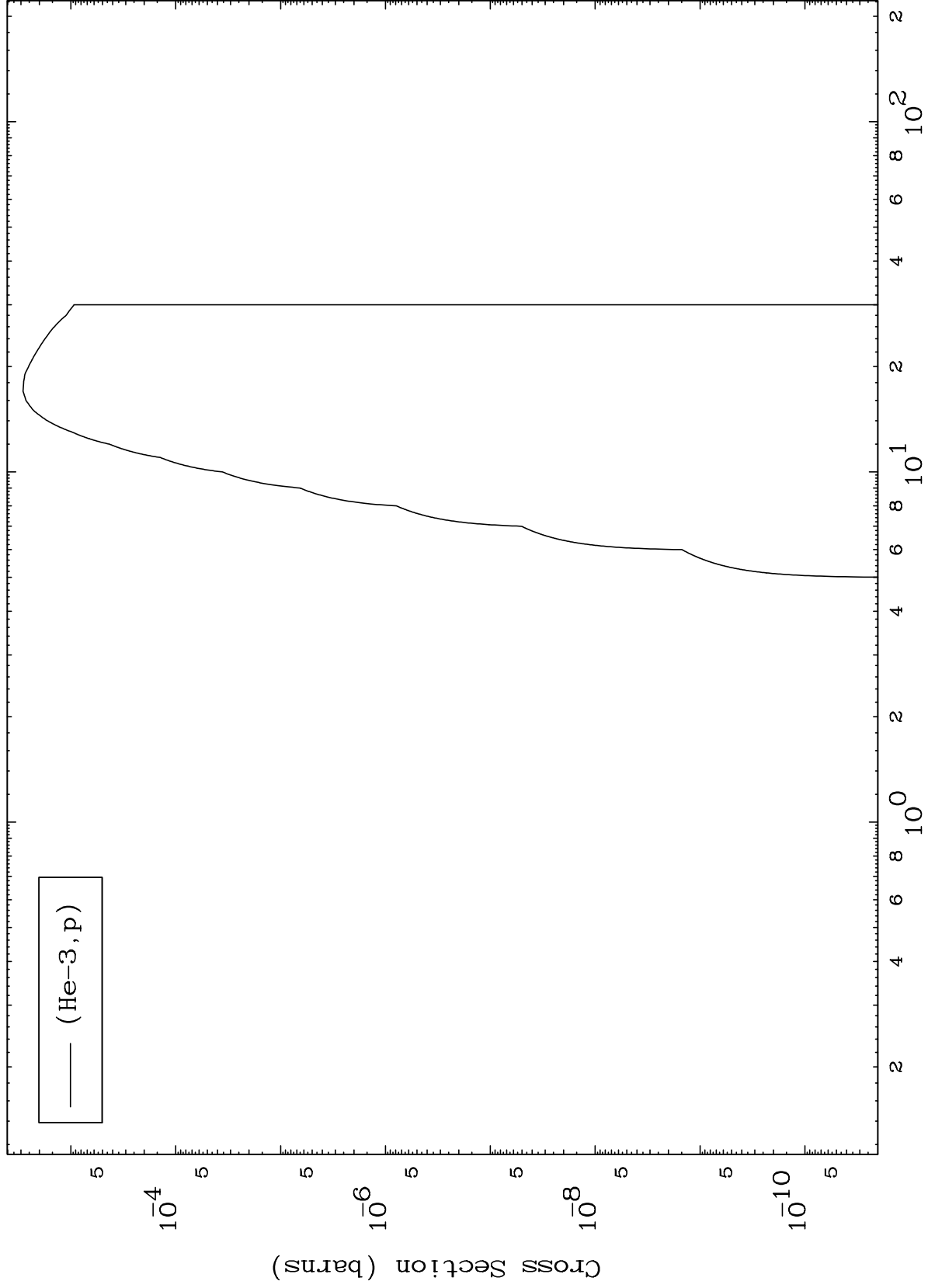
6

MAT 4665

(He-3,p) Levels

46-Pd-115

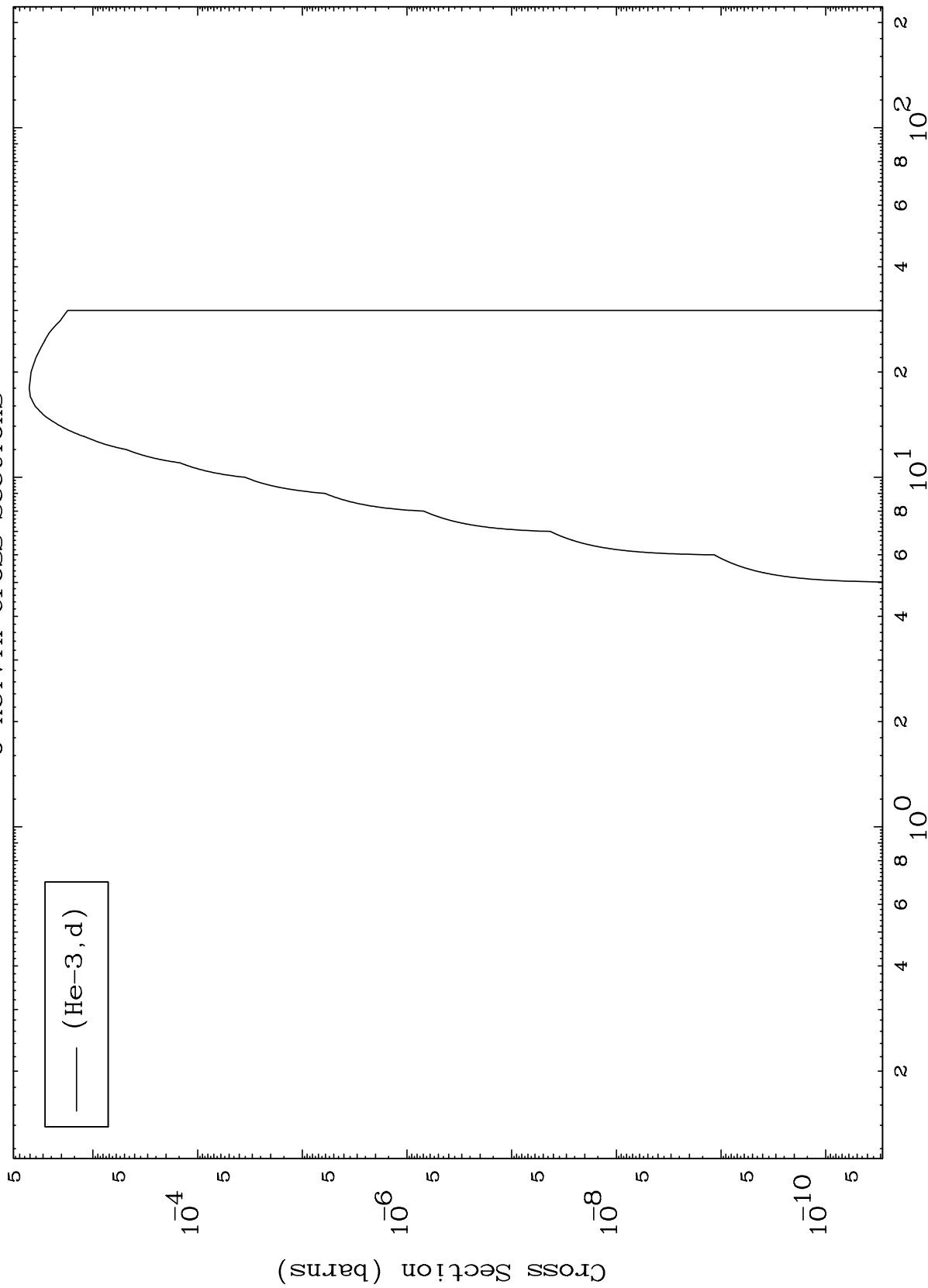
0 Kelvin Cross Sections



MAT 4665

46-Pd-115

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

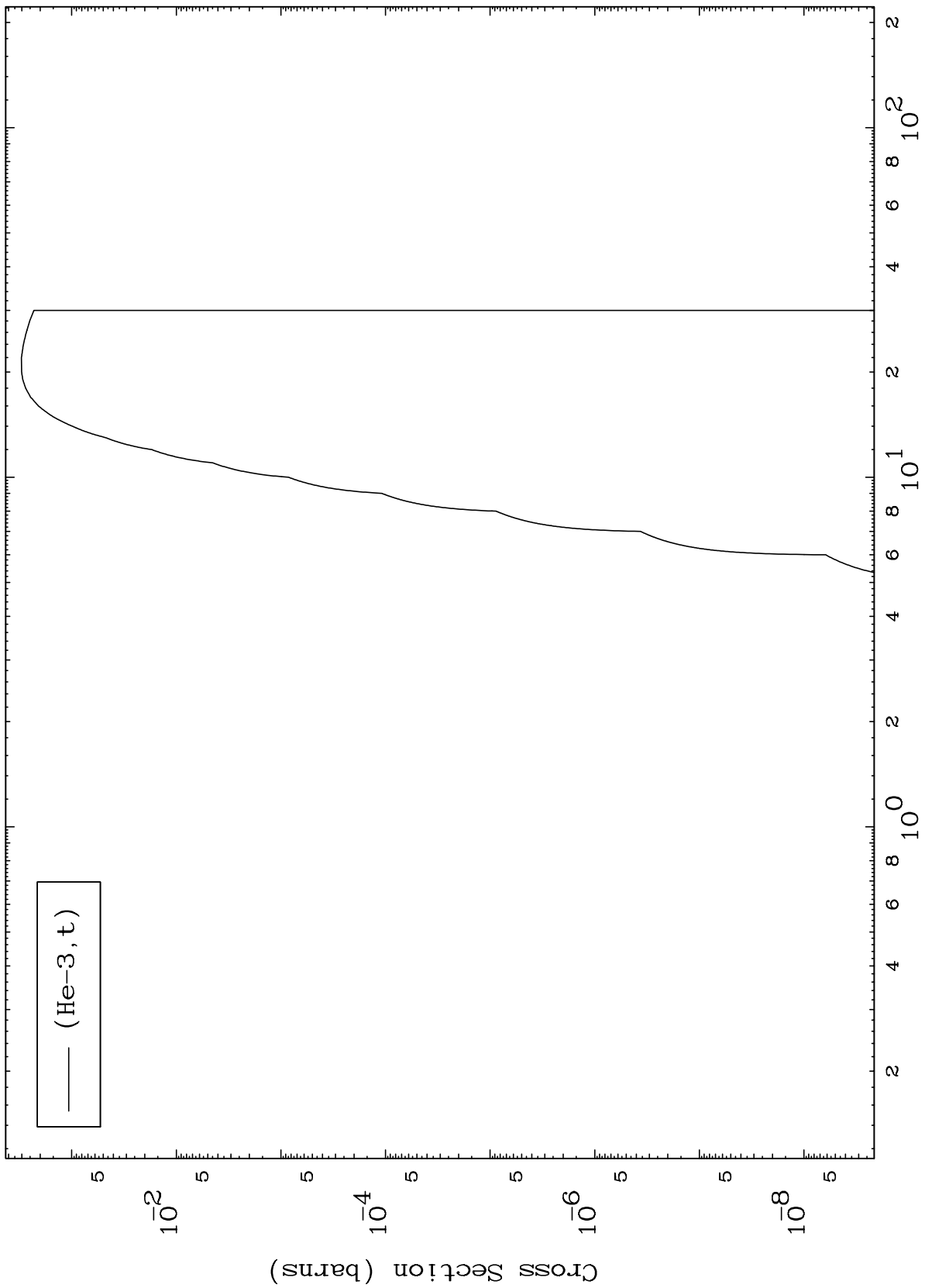


MAT 4665

(He-3, t) Levels

46-Pd-115

0 Kelvin Cross Sections



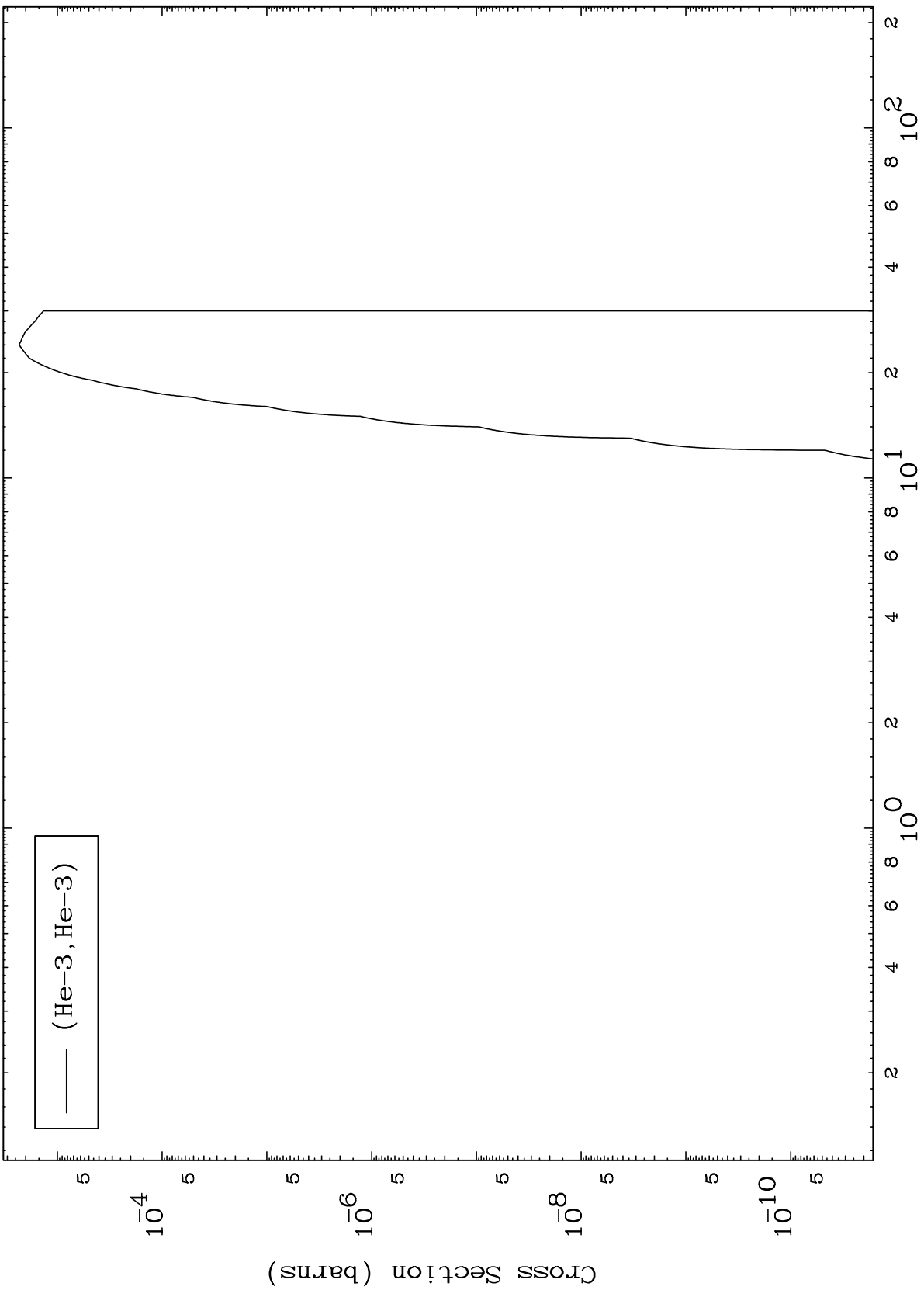
(He-3, t)

MAT 4665

(He-3, He3) Levels

46-Pd-115

0 Kelvin Cross Sections



10

Incident Energy (MeV)

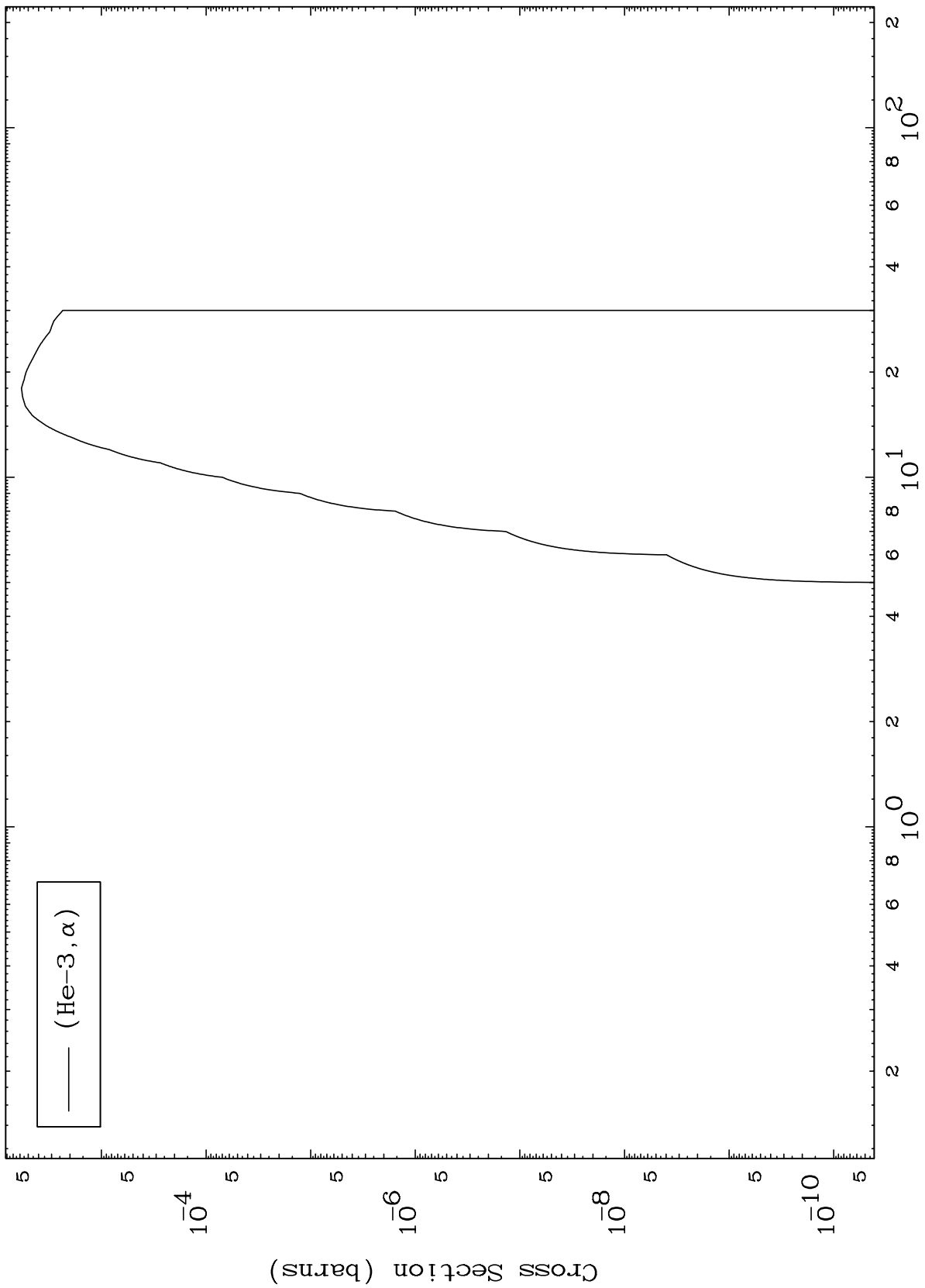
46-Pd-115

MAT 4665

(He-3, α) Levels

46-Pd-115

0 Kelvin Cross Sections

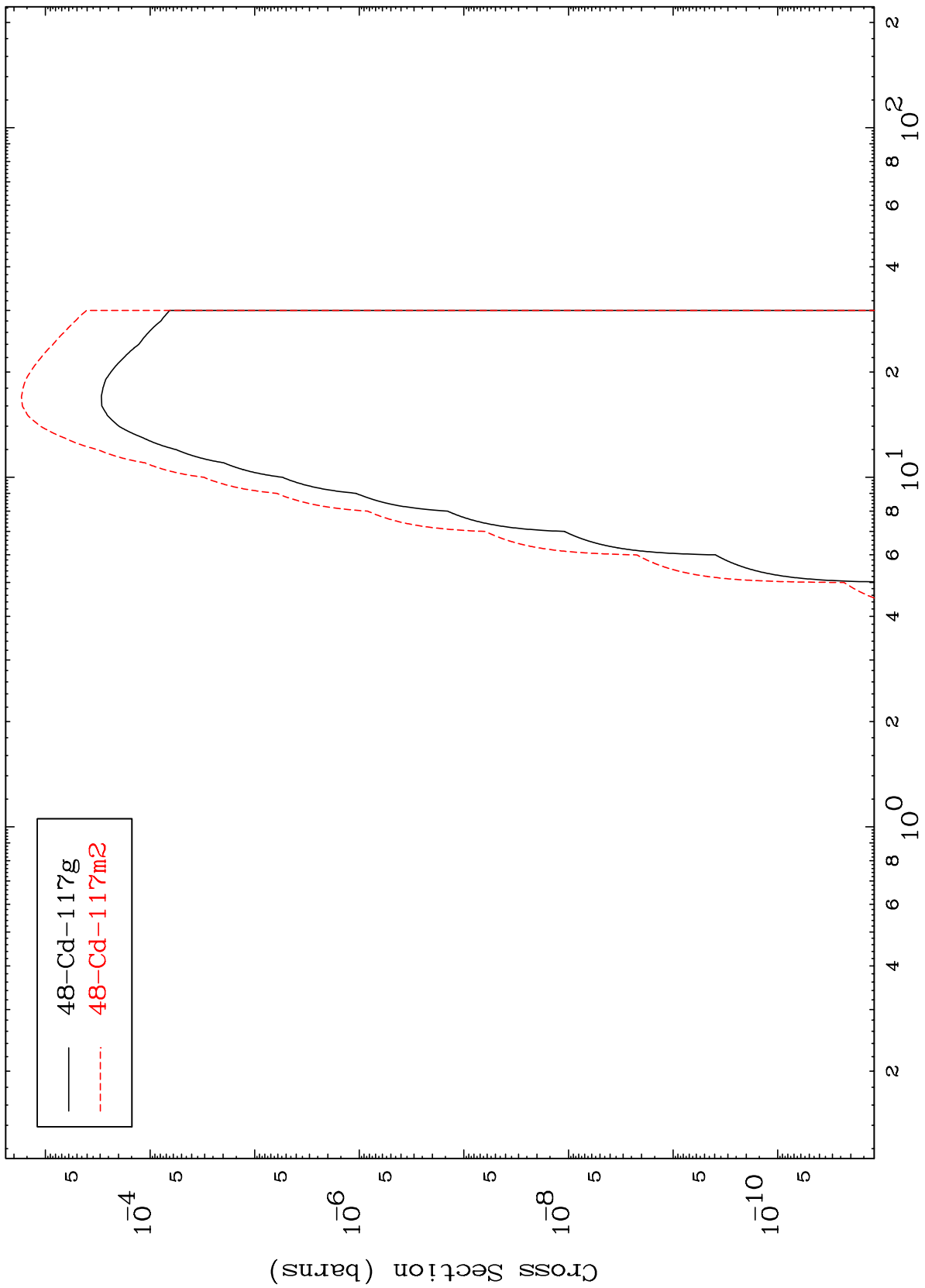


MAT 4665

He-3 Inelastic

46-Pd-115

Radionuclide Production Cross Section



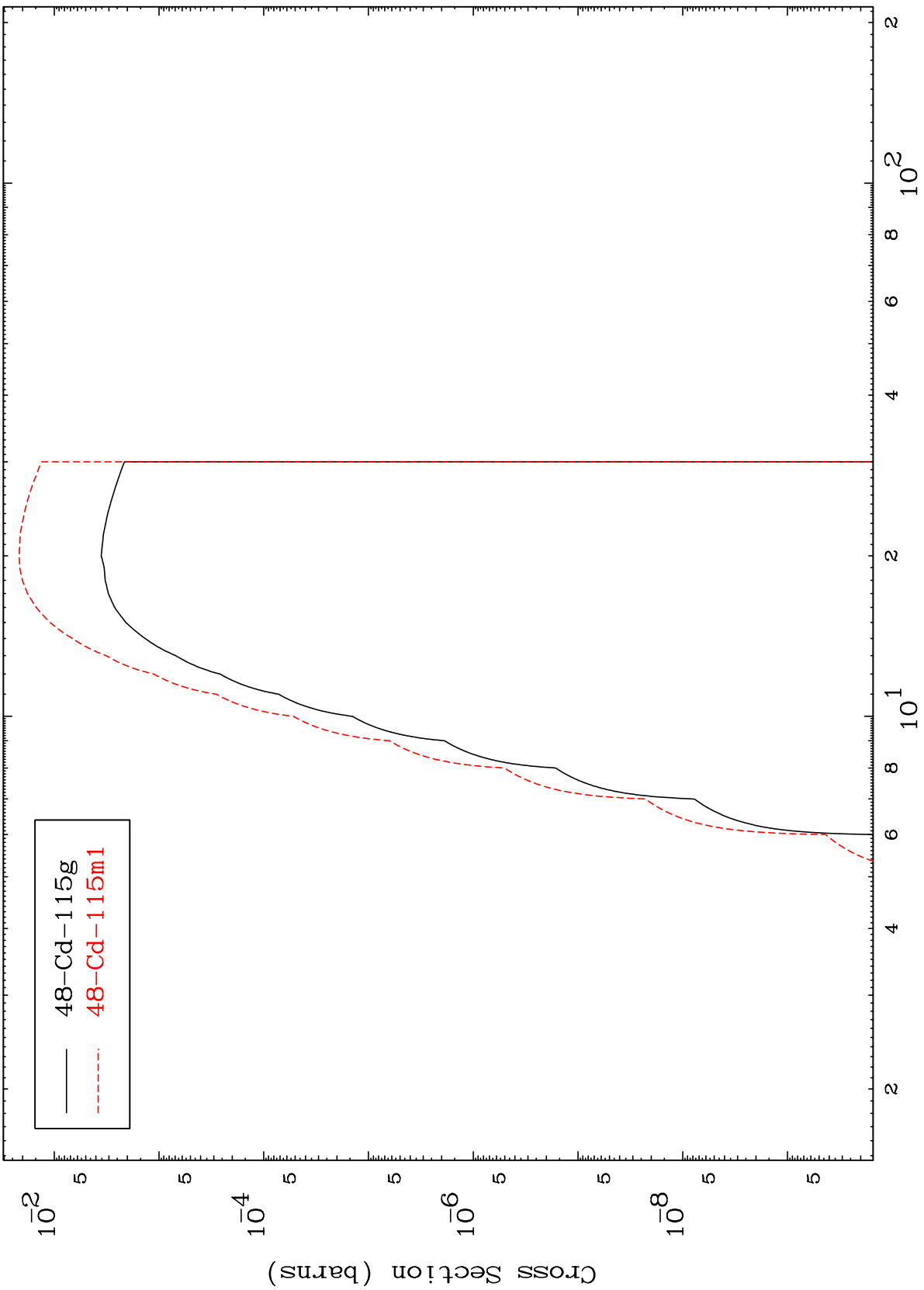
48-Cd-117g
48-Cd-117m2

MAT 4665

(He-3, 3n)

46-Pd-115

Radionuclide Production Cross Section



13

Incident Energy (MeV)

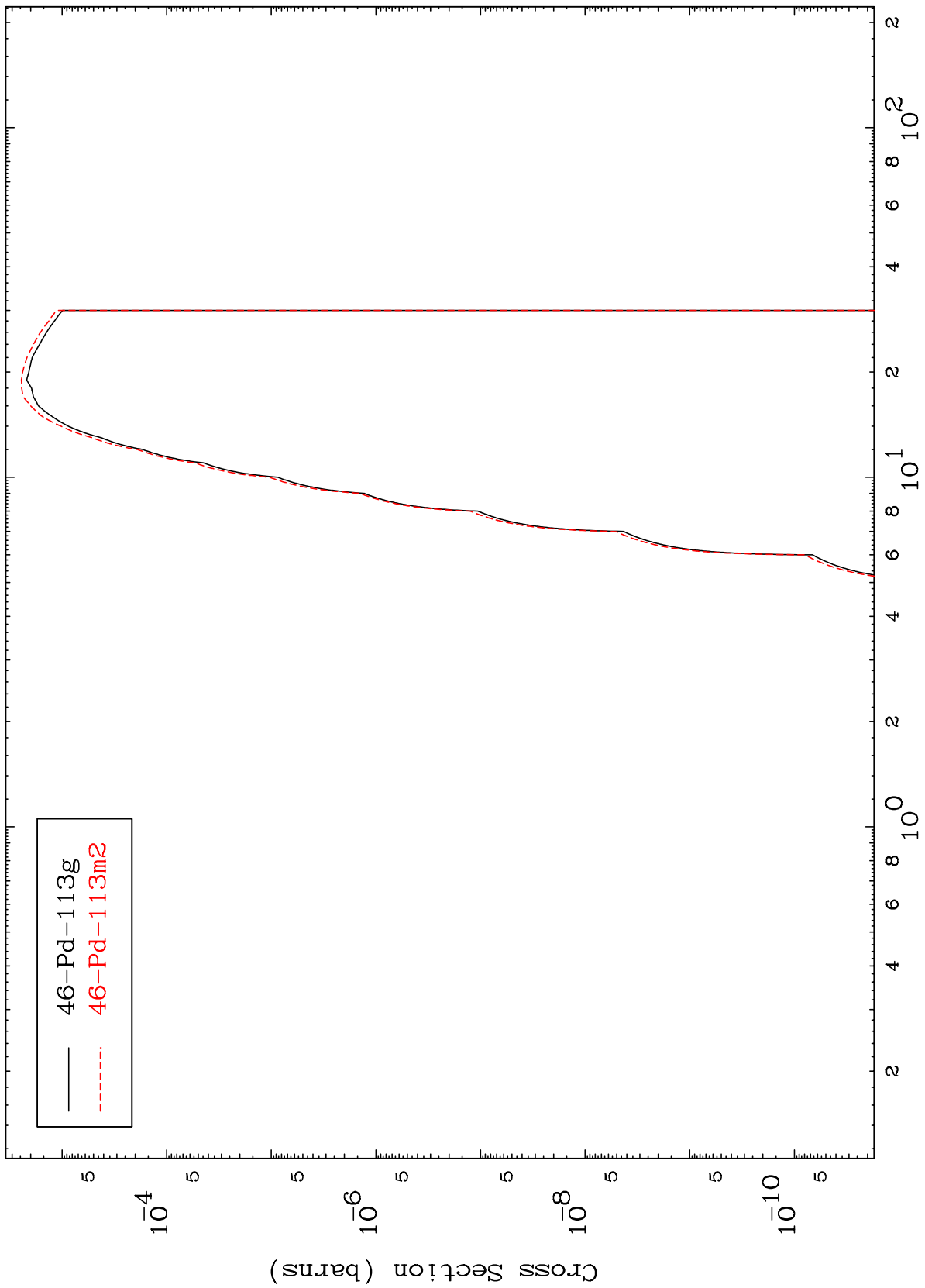
46-Pd-115

MAT 4665

(He-3, n') α

46-Pd-115

Radionuclide Production Cross Section



46-Pd-113g
46-Pd-113m2

14

Incident Energy (MeV)

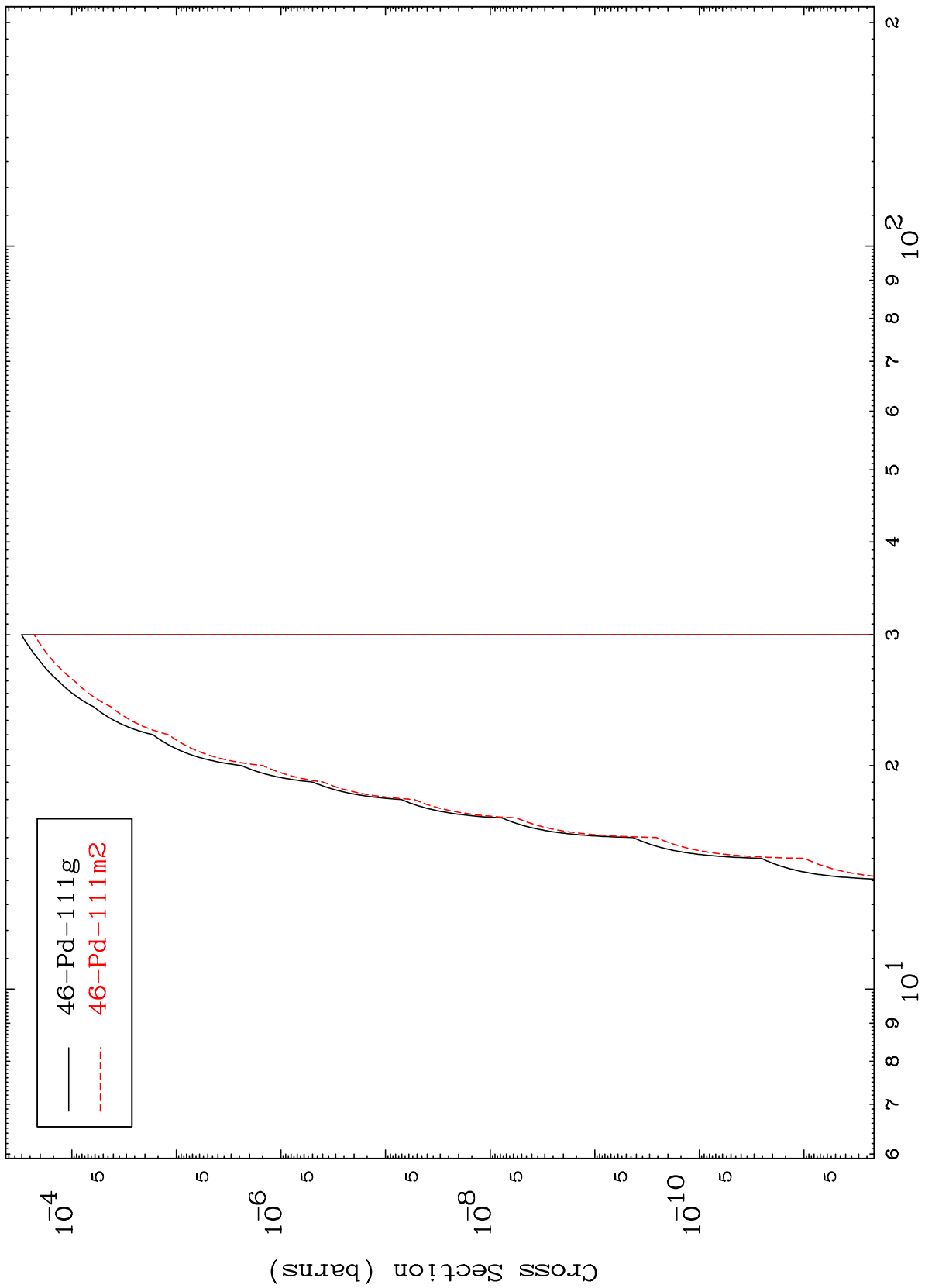
46-Pd-115

MAT 4665

(He-3,3n) α

46-Pd-115

Radionuclide Production Cross Section



15

Incident Energy (MeV)

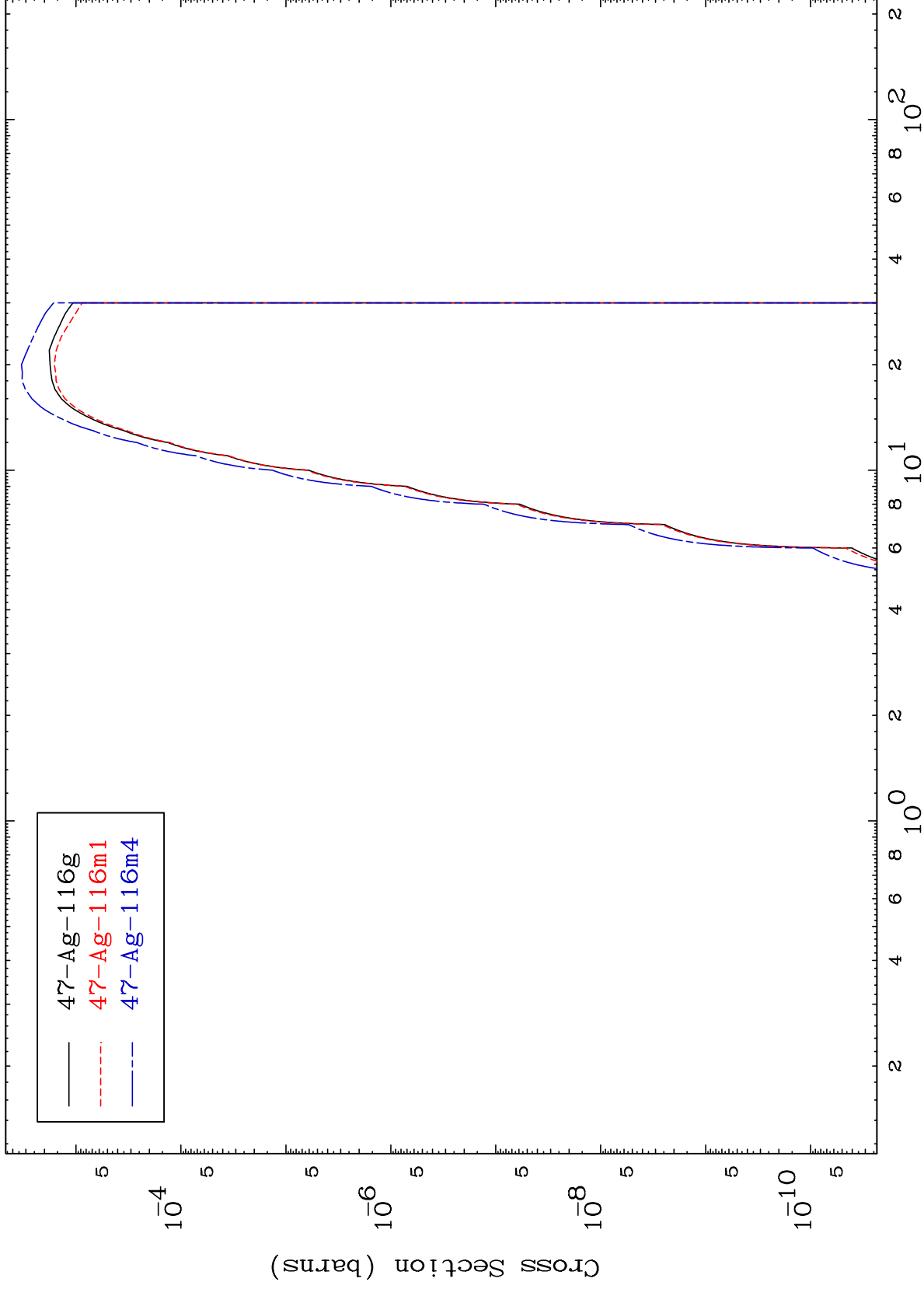
46-Pd-115

MAT 4665

(He-3, n') p

46-Pd-115

Radionuclide Production Cross Section



16

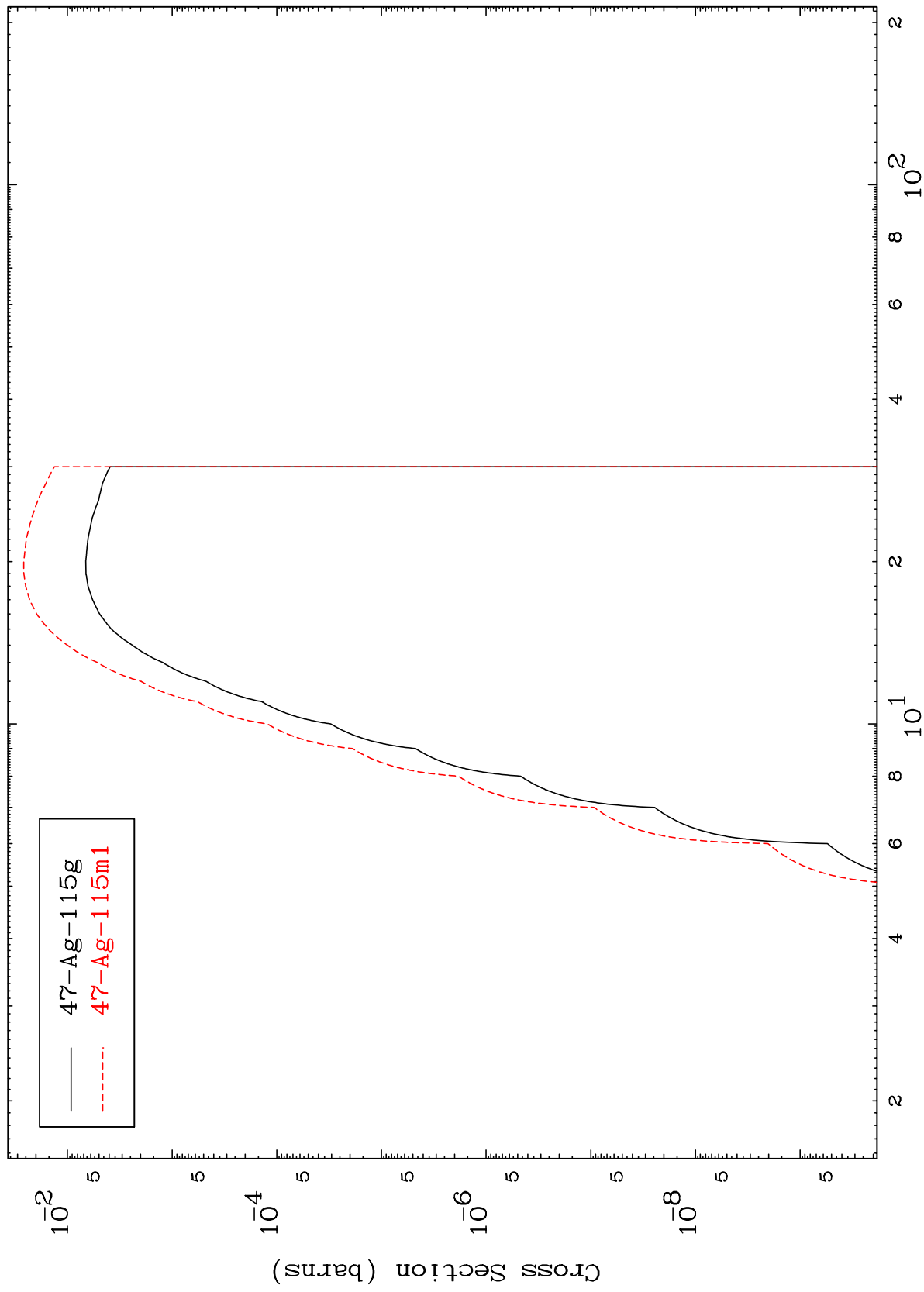
Incident Energy (MeV)

46-Pd-115

MAT 4665

46-Pd-115

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



46-Pd-115

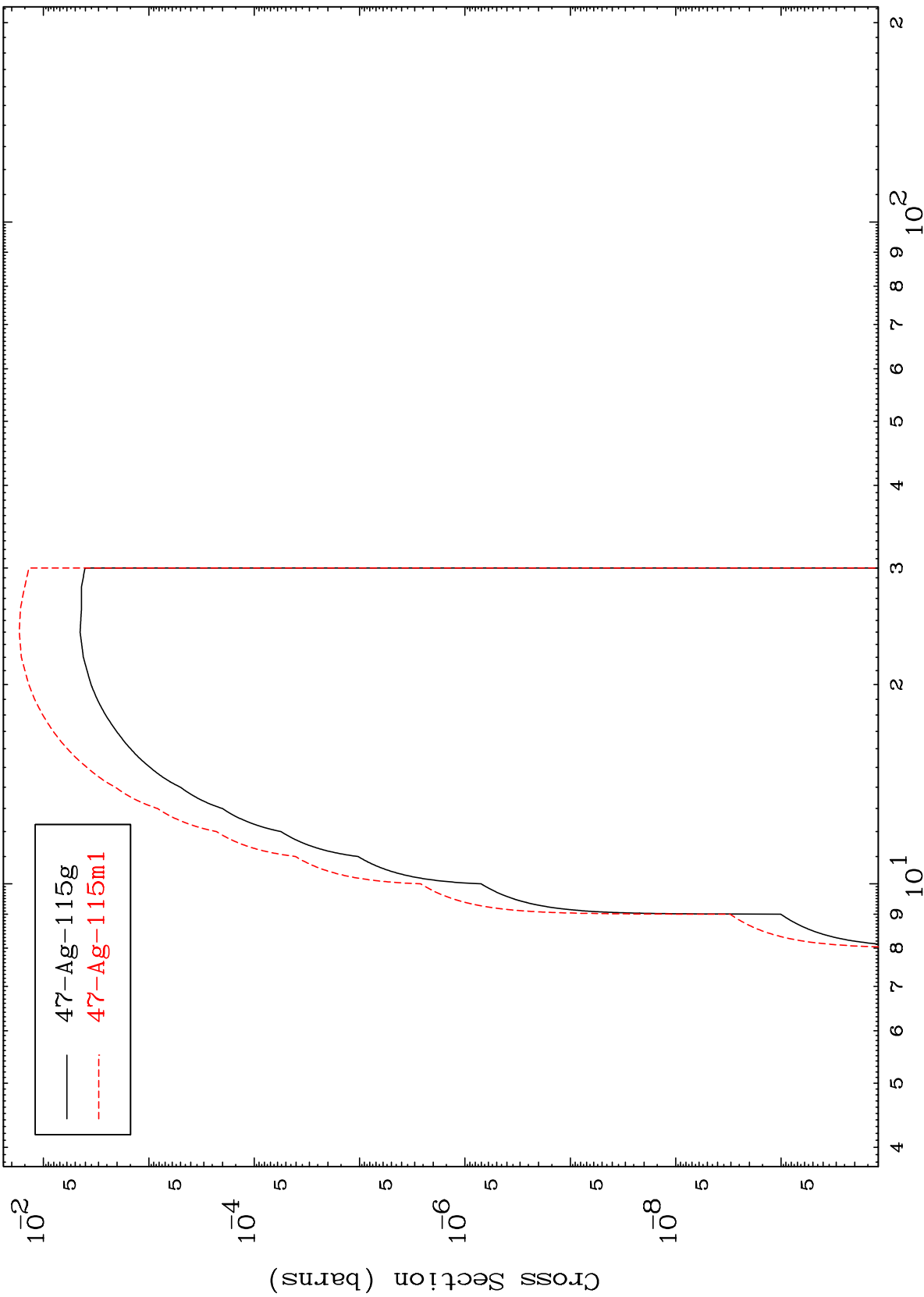
Incident Energy (MeV)

17

MAT 4665

46-Pd-115

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



46-Pd-115

Incident Energy (MeV)

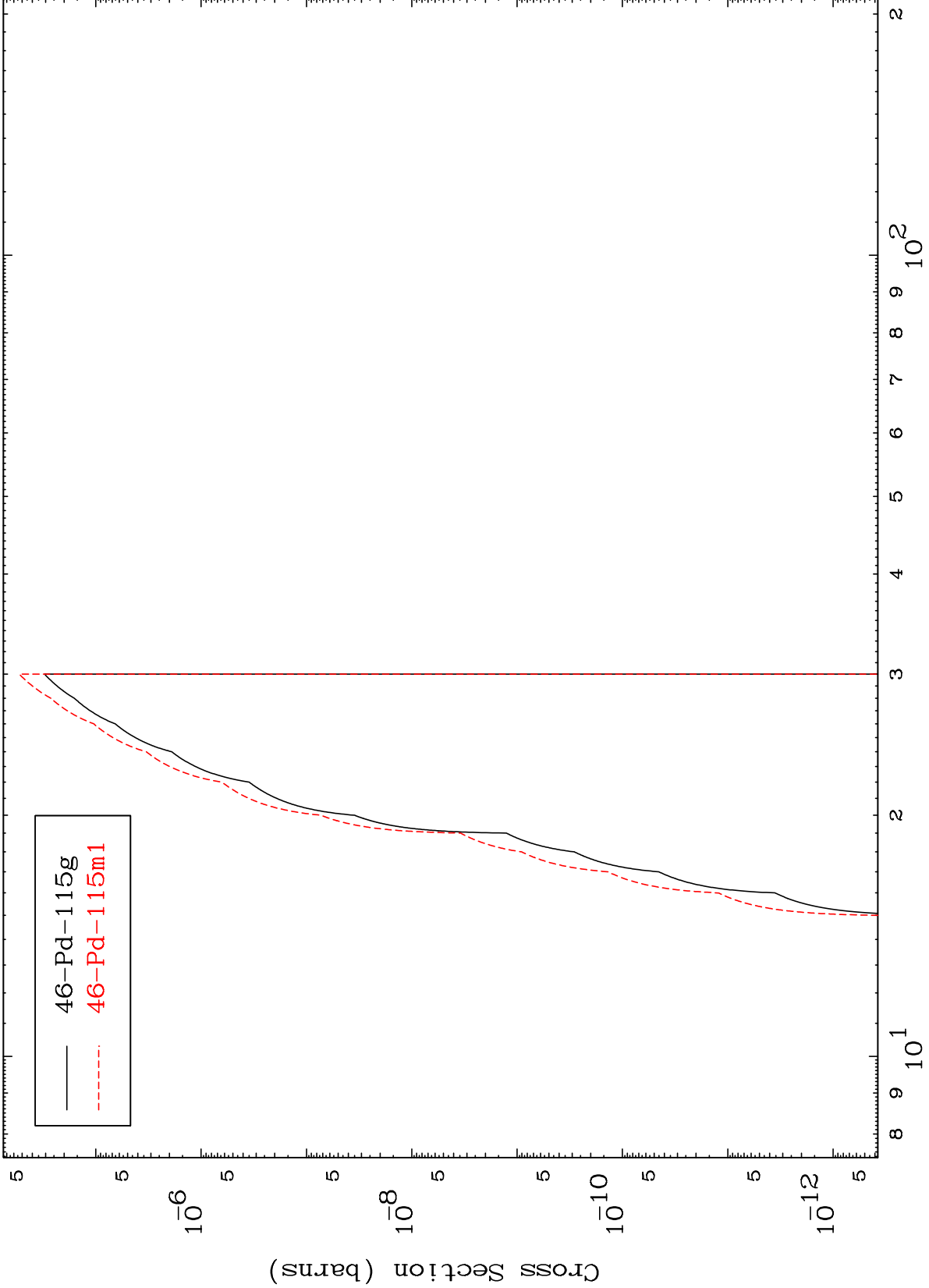
18

MAT 4665

(He-3,2n) p

46-Pd-115

Radionuclide Production Cross Section



46-Pd-115g
46-Pd-115m1

19

Incident Energy (MeV)

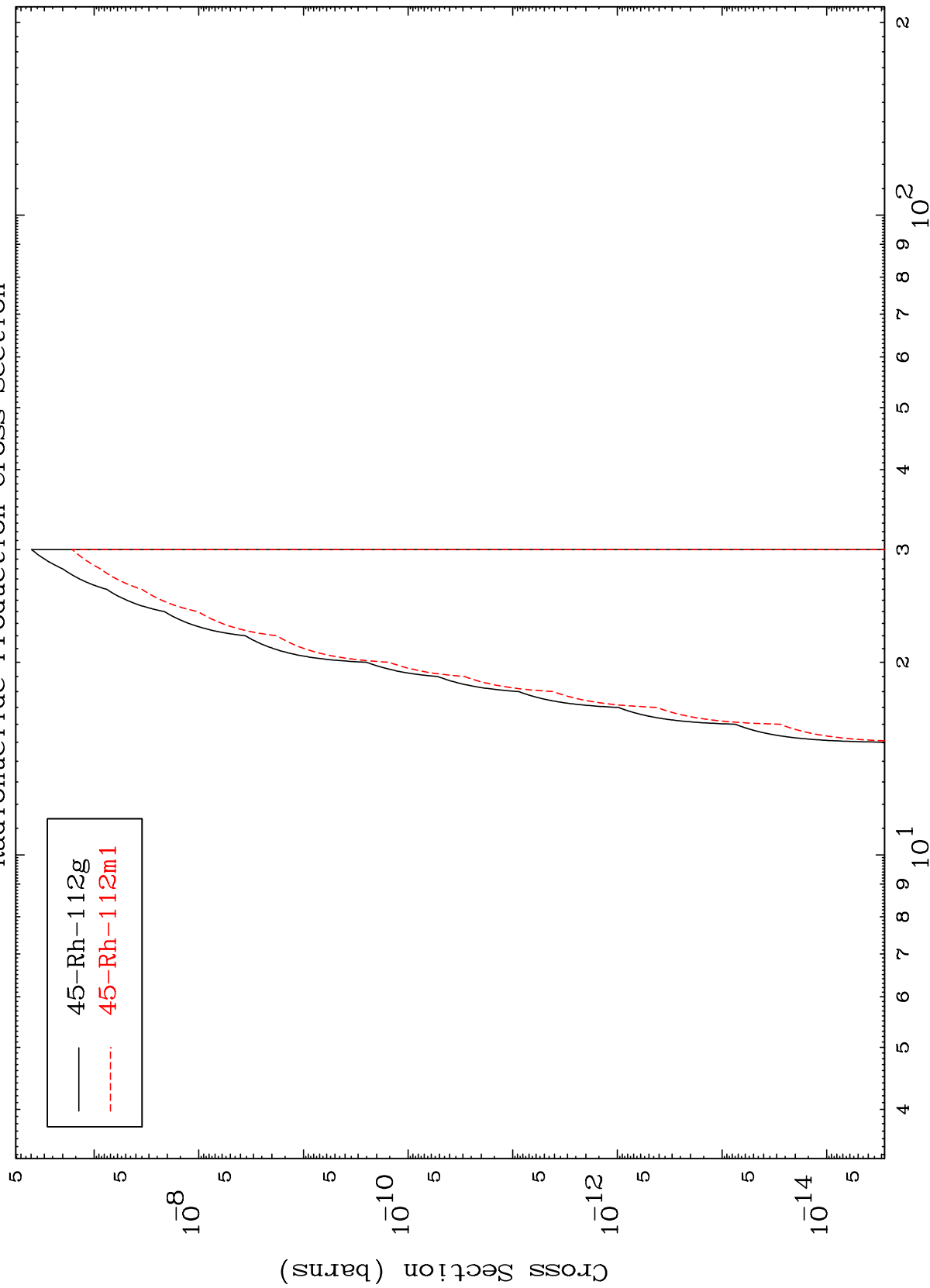
46-Pd-115

MAT 4665

46-Pd-115

(He-3, n') p α

Radionuclide Production Cross Section



20

Incident Energy (MeV)

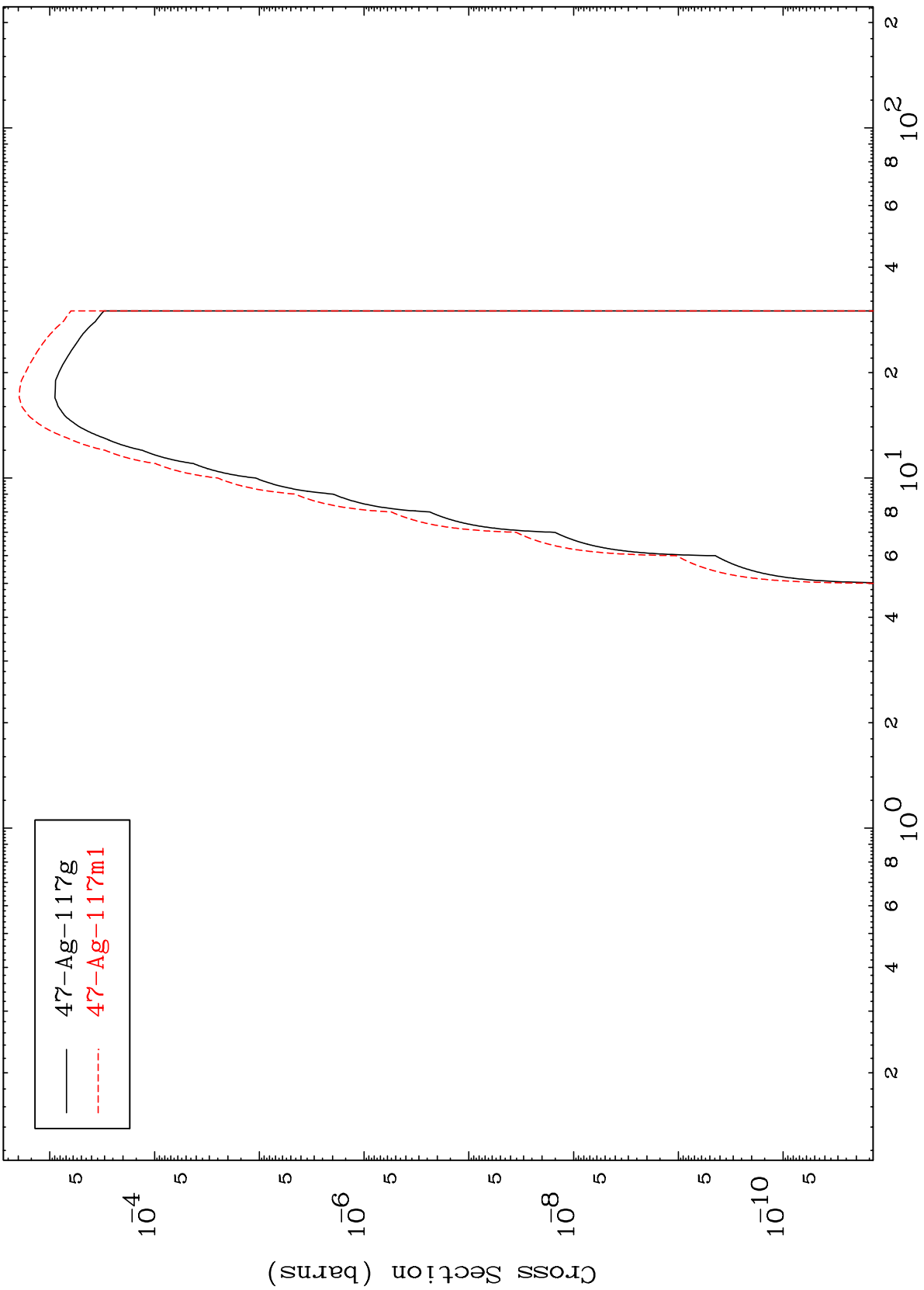
46-Pd-115

MAT 4665

(He-3,p)

46-Pd-115

Radionuclide Production Cross Section

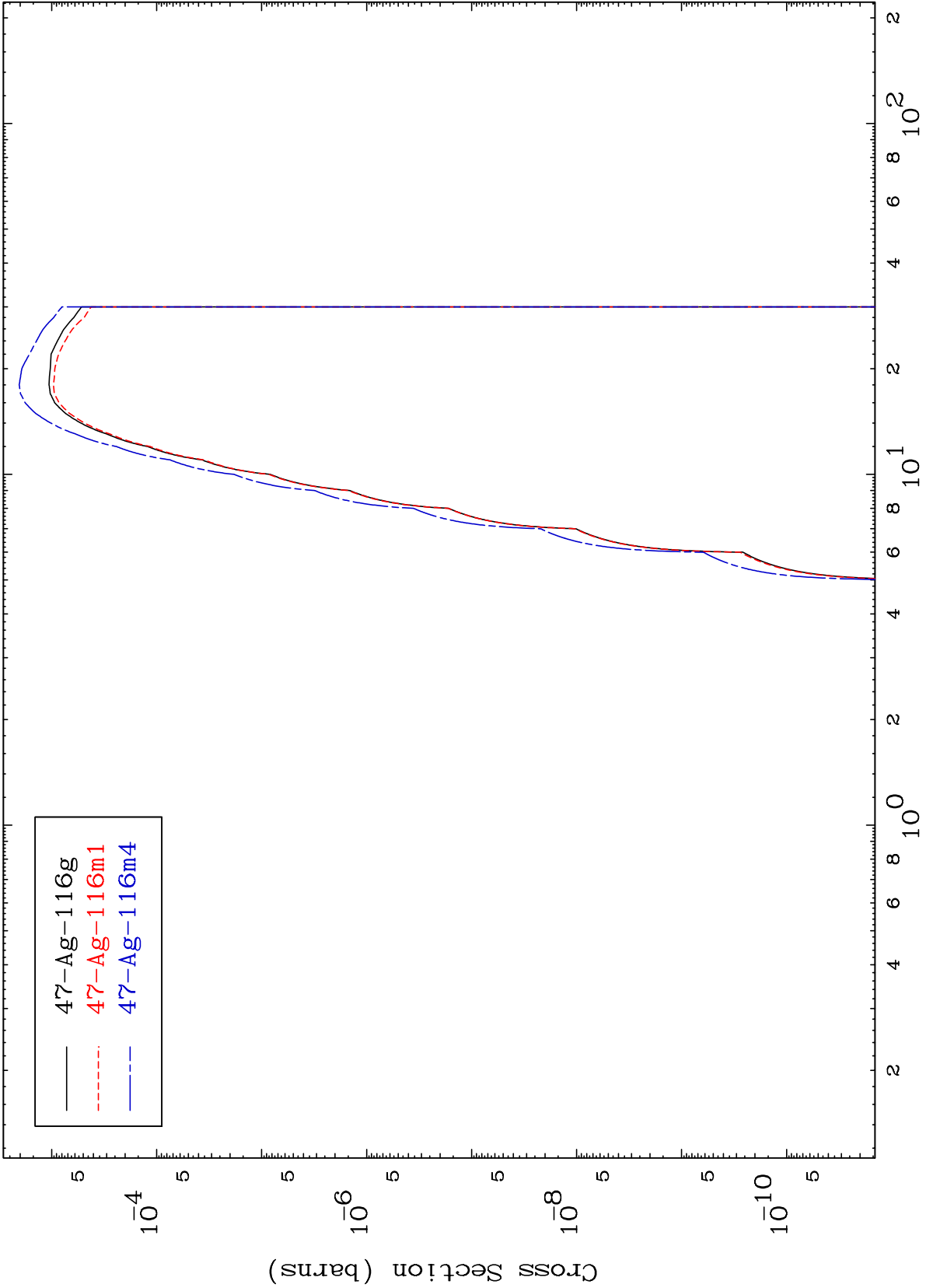


MAT 4665

(He-3, d)

46-Pd-115

Radionuclide Production Cross Section

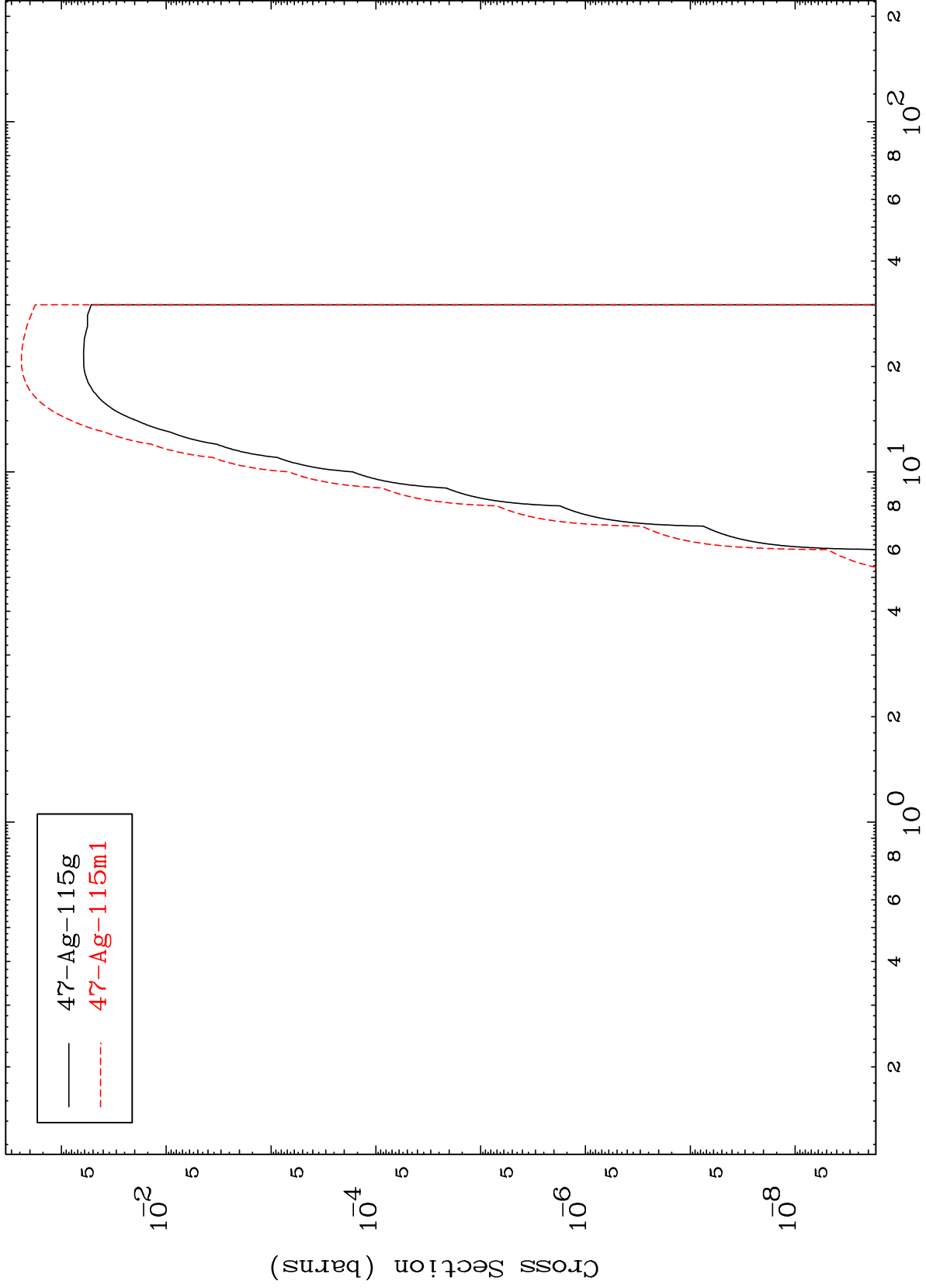


MAT 4665

(He-3, t)

46-Pd-115

Radionuclide Production Cross Section



23

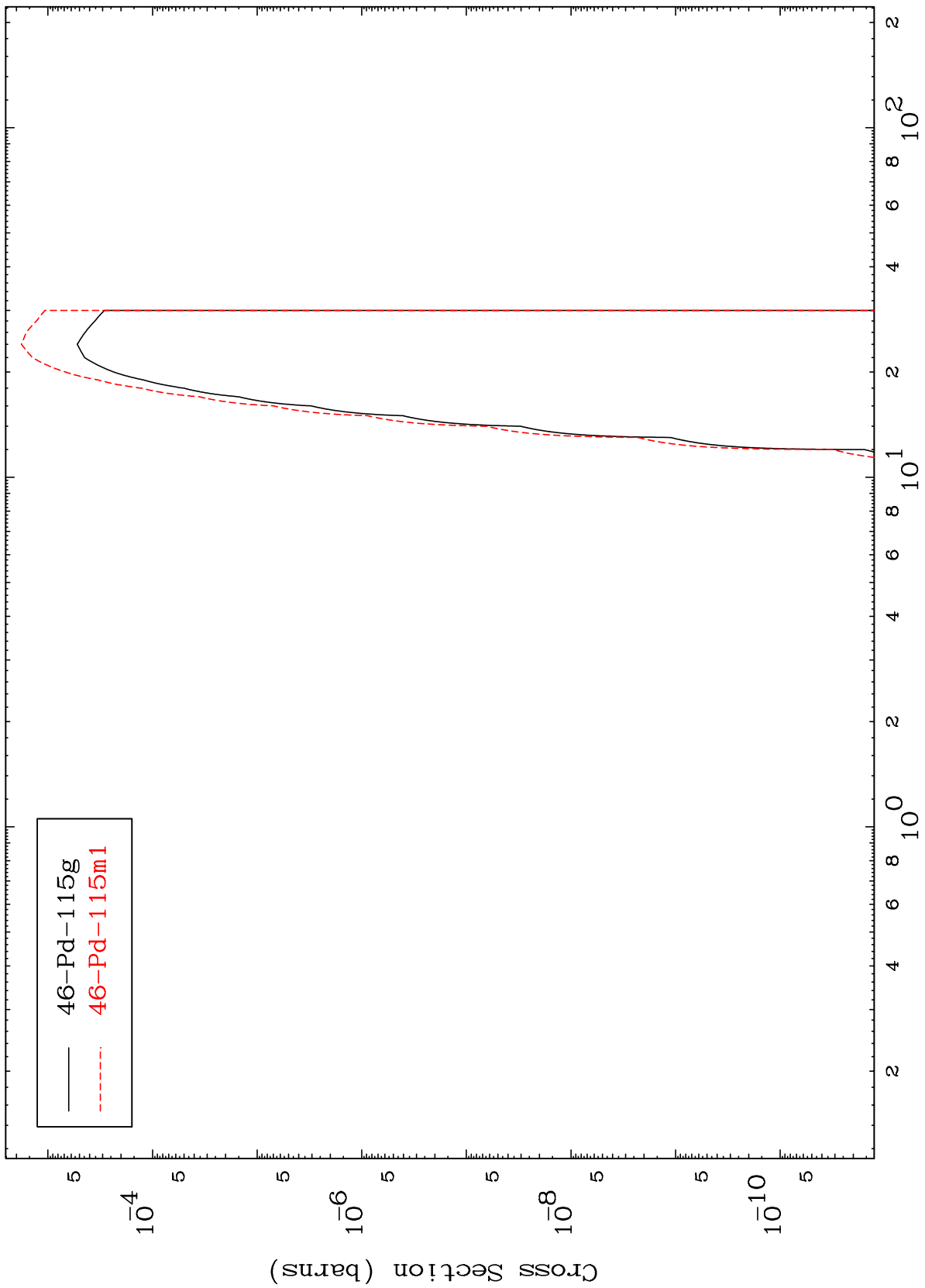
46-Pd-115

MAT 4665

(He-3, He-3)

46-Pd-115

Radionuclide Production Cross Section

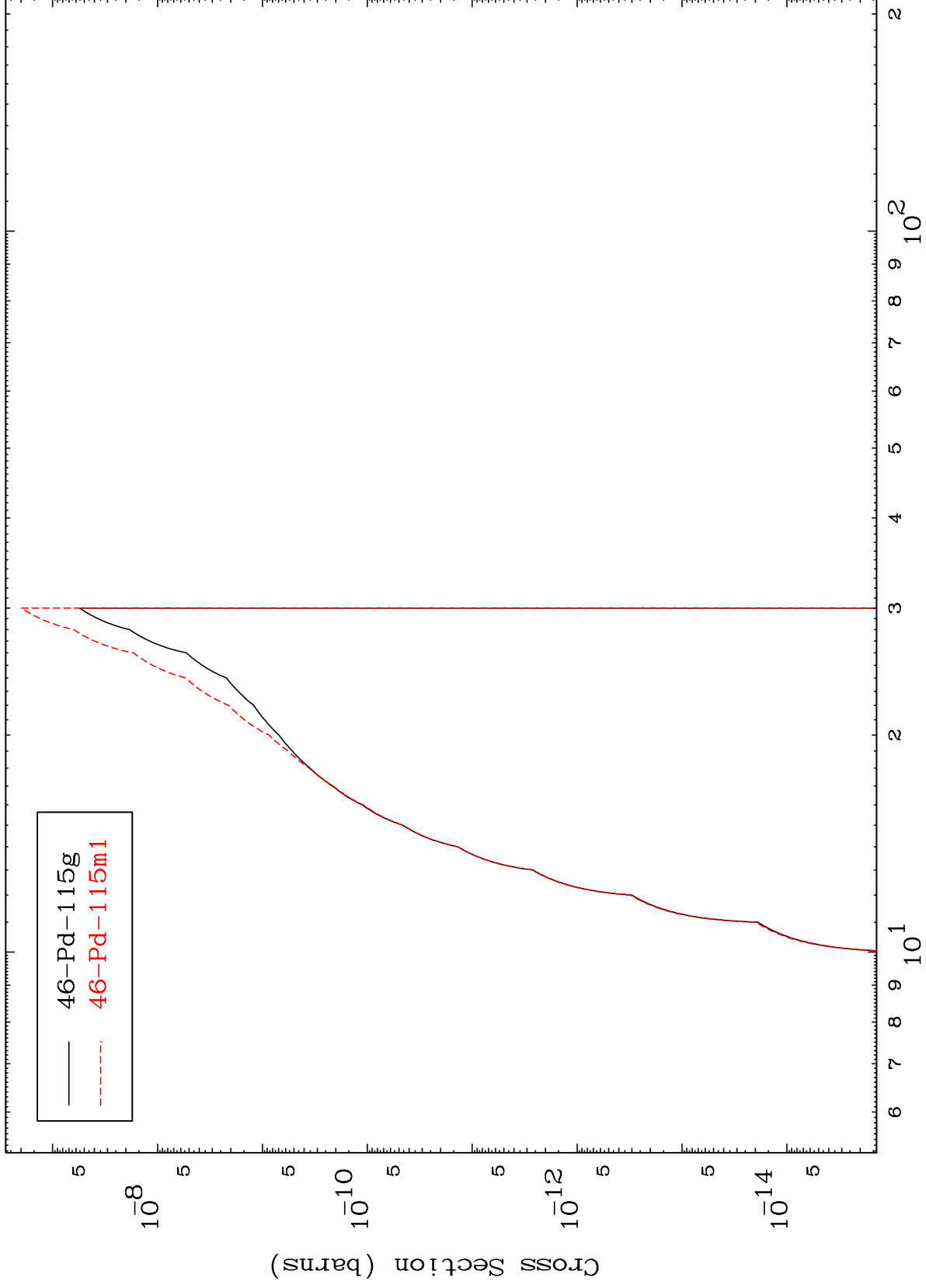


MAT 4665

(He-3,p) d

46-Pd-115

Radionuclide Production Cross Section



25

Incident Energy (MeV)

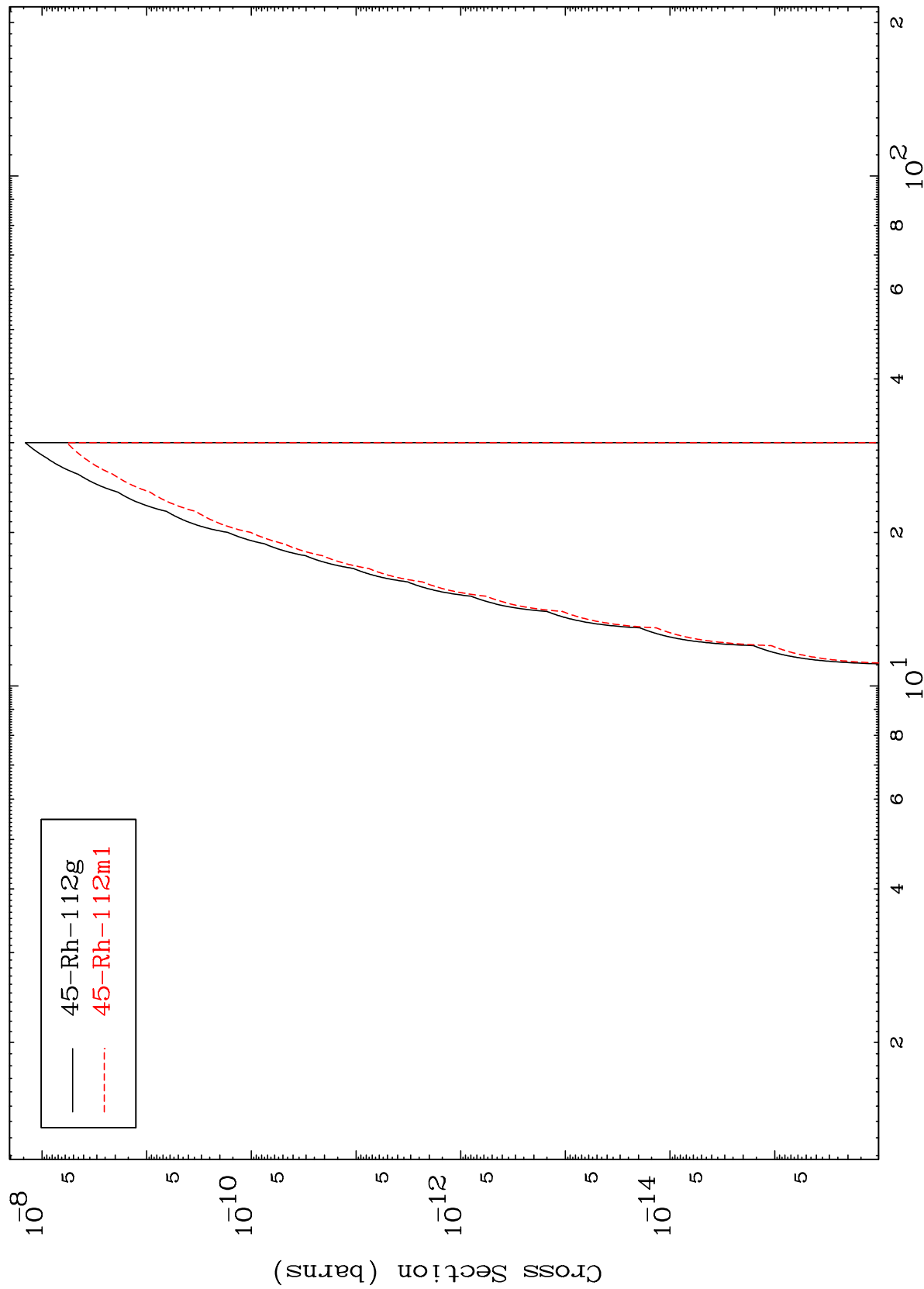
46-Pd-115

MAT 4665

(He-3,d) α

46-Pd-115

Radionuclide Production Cross Section



— 45-Rh-112g
- - - 45-Rh-112m1