

Program EVALPLOT
(Version 2021-1)

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

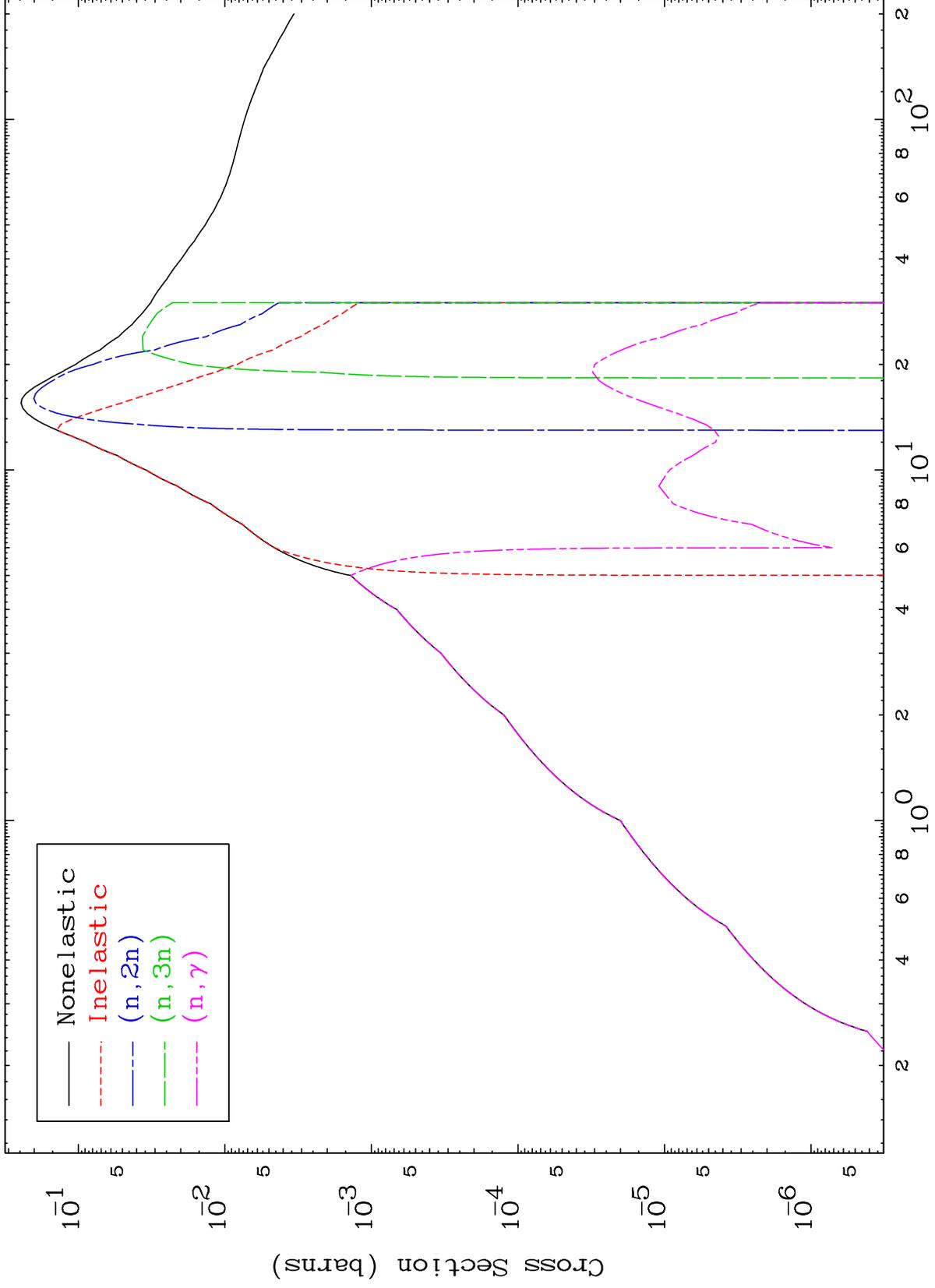
Press Mouse Button to Start

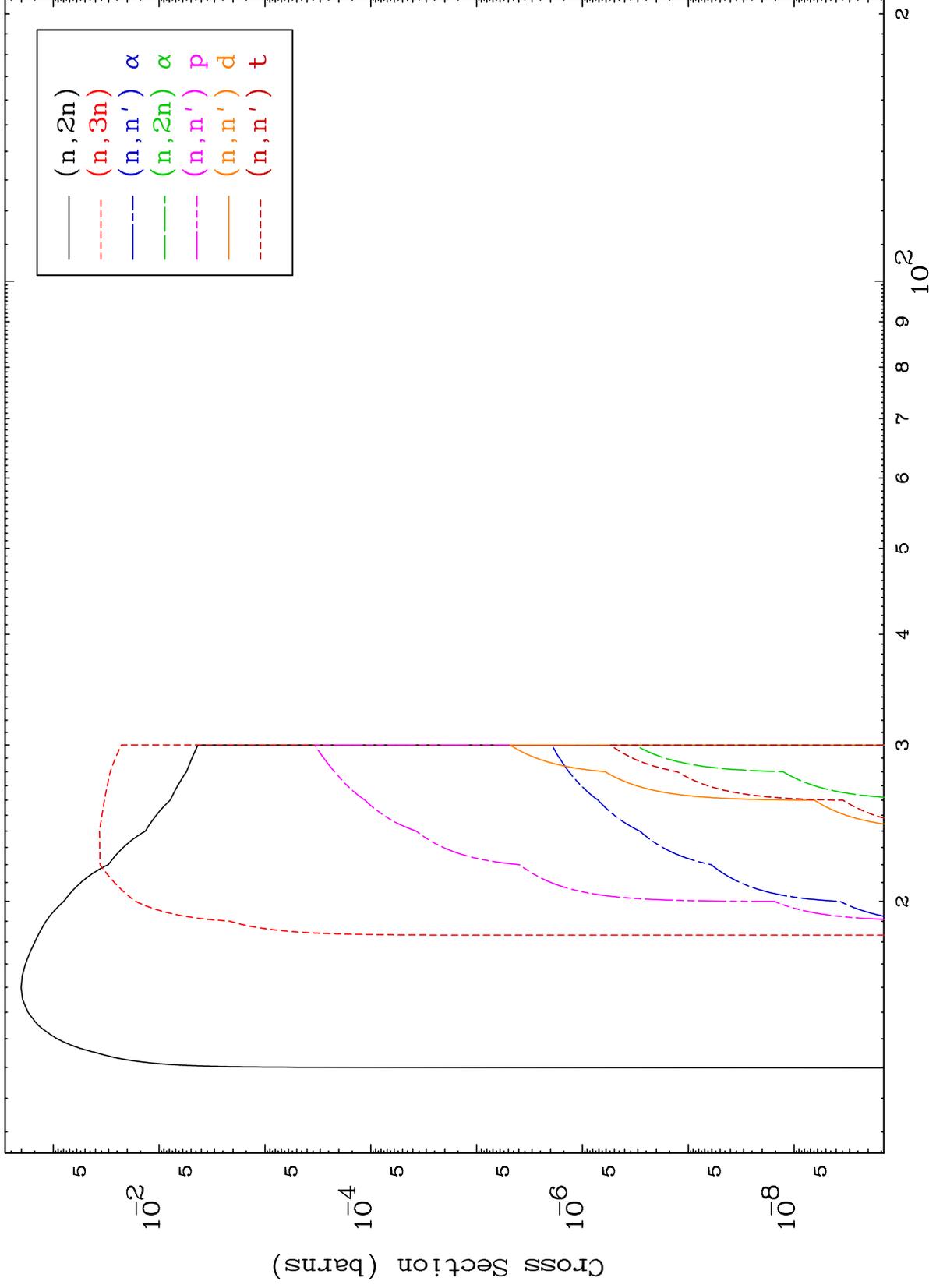
MAT 4664

Photon Major

46-Pd-115

0 Kelvin Cross Sections

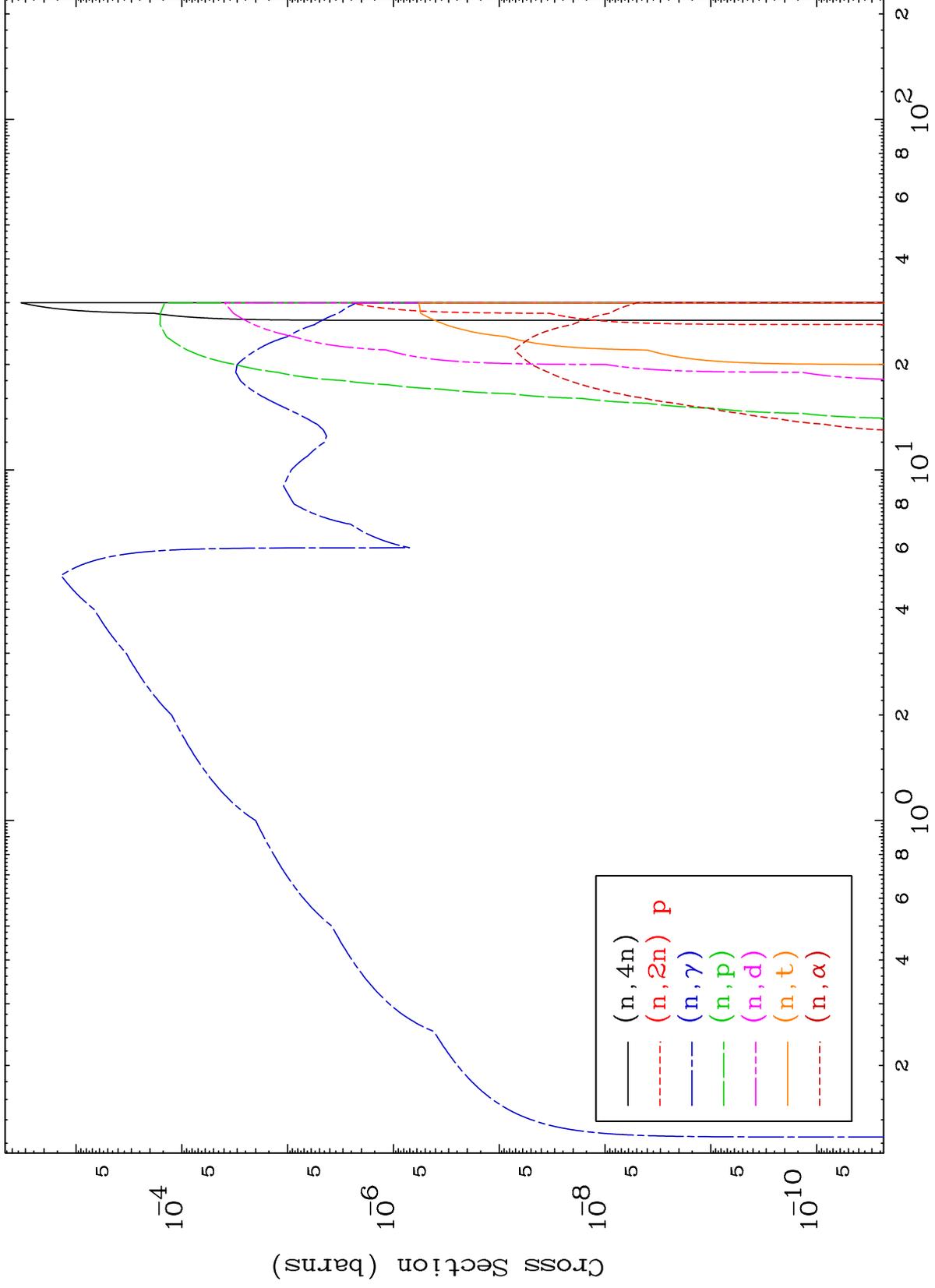




MAT 4664

Photon Neutron Absorption
0 Kelvin Cross Sections

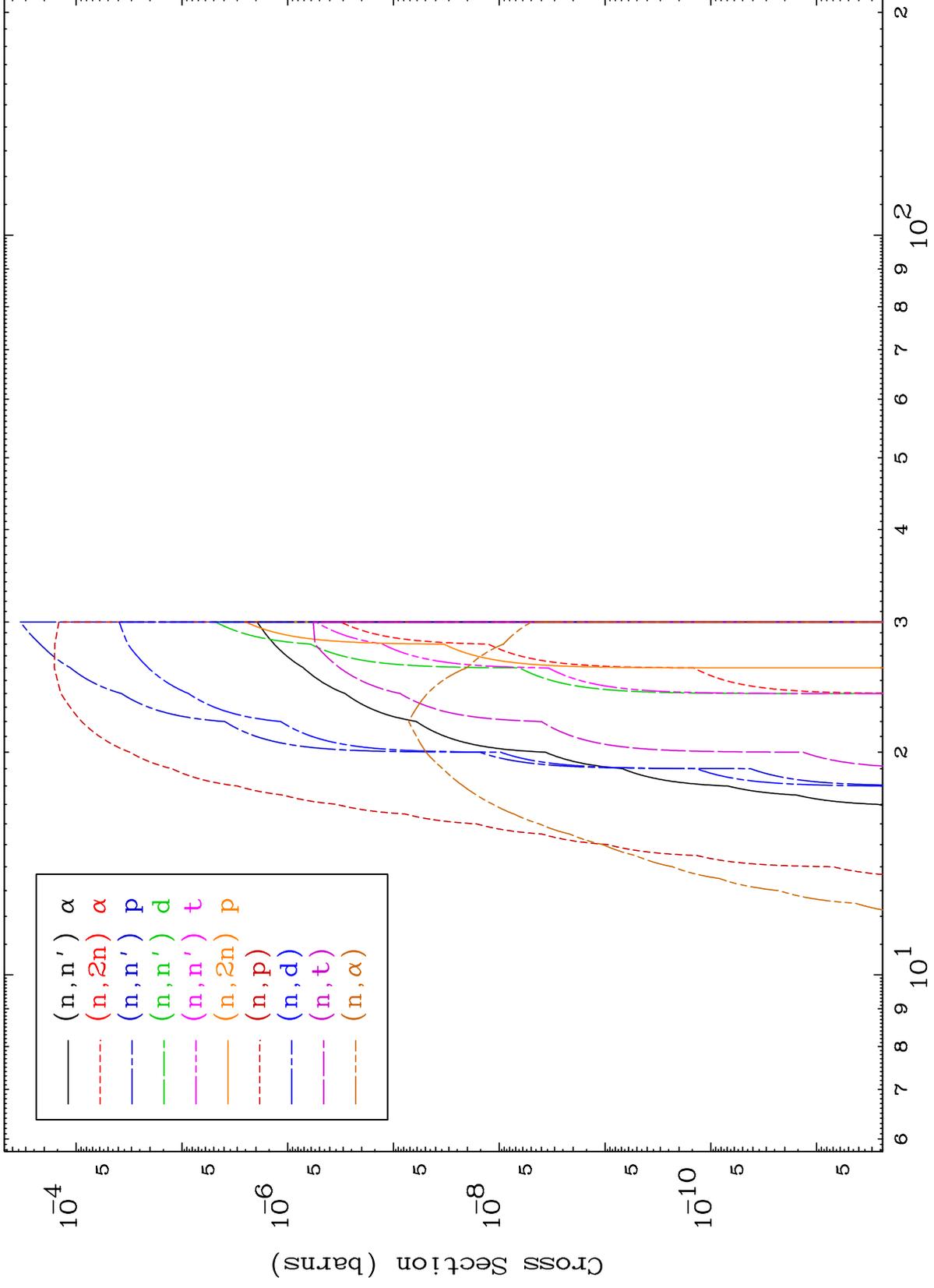
46-Pd-115



MAT 4664

Photon Charged Particle
0 Kelvin Cross Sections

46-Pd-115



4

Incident Energy (MeV)

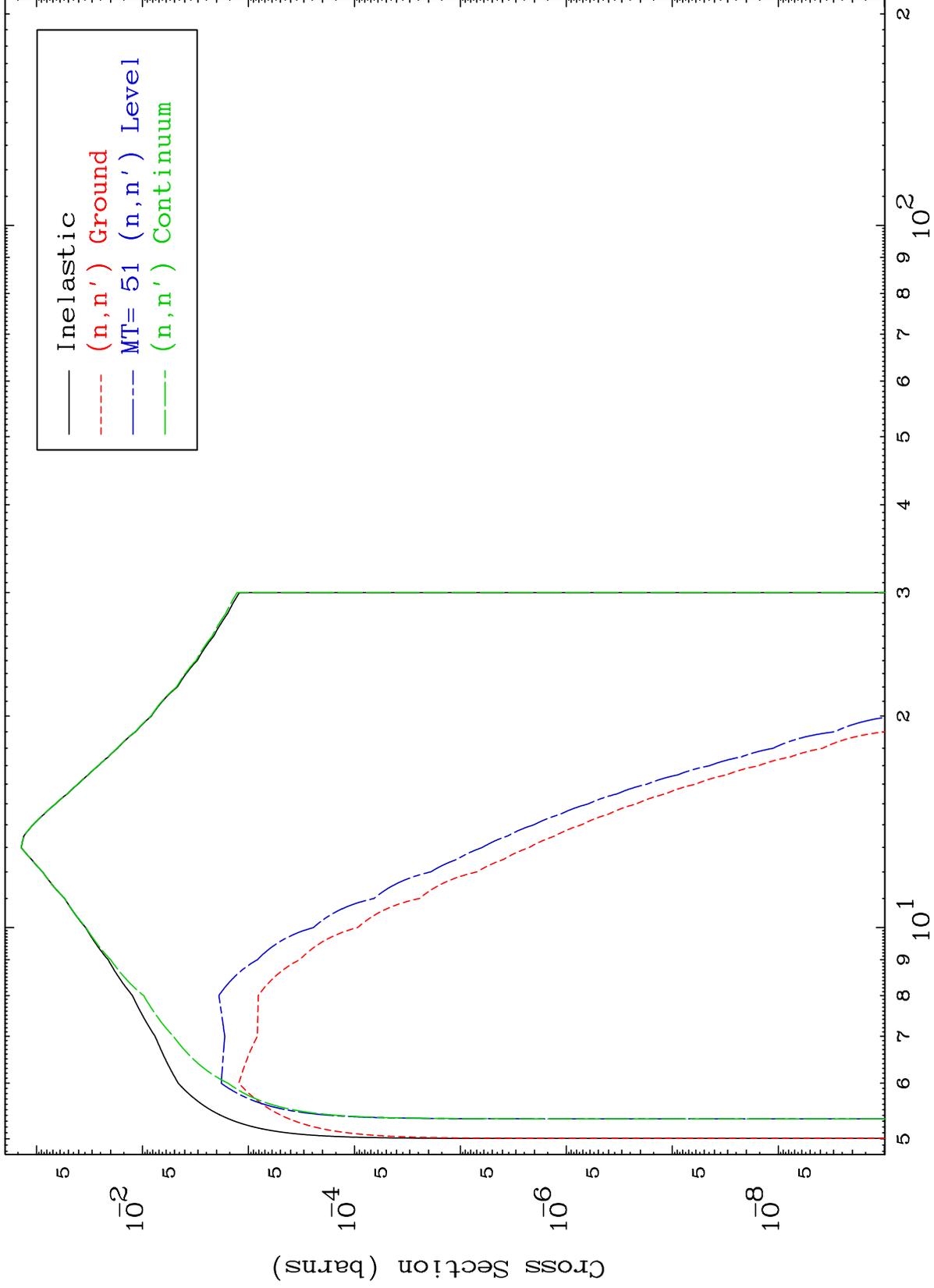
46-Pd-115

MAT 4664

(γ, n') Levels

46-Pd-115

0 Kelvin Cross Sections



Incident Energy (MeV)

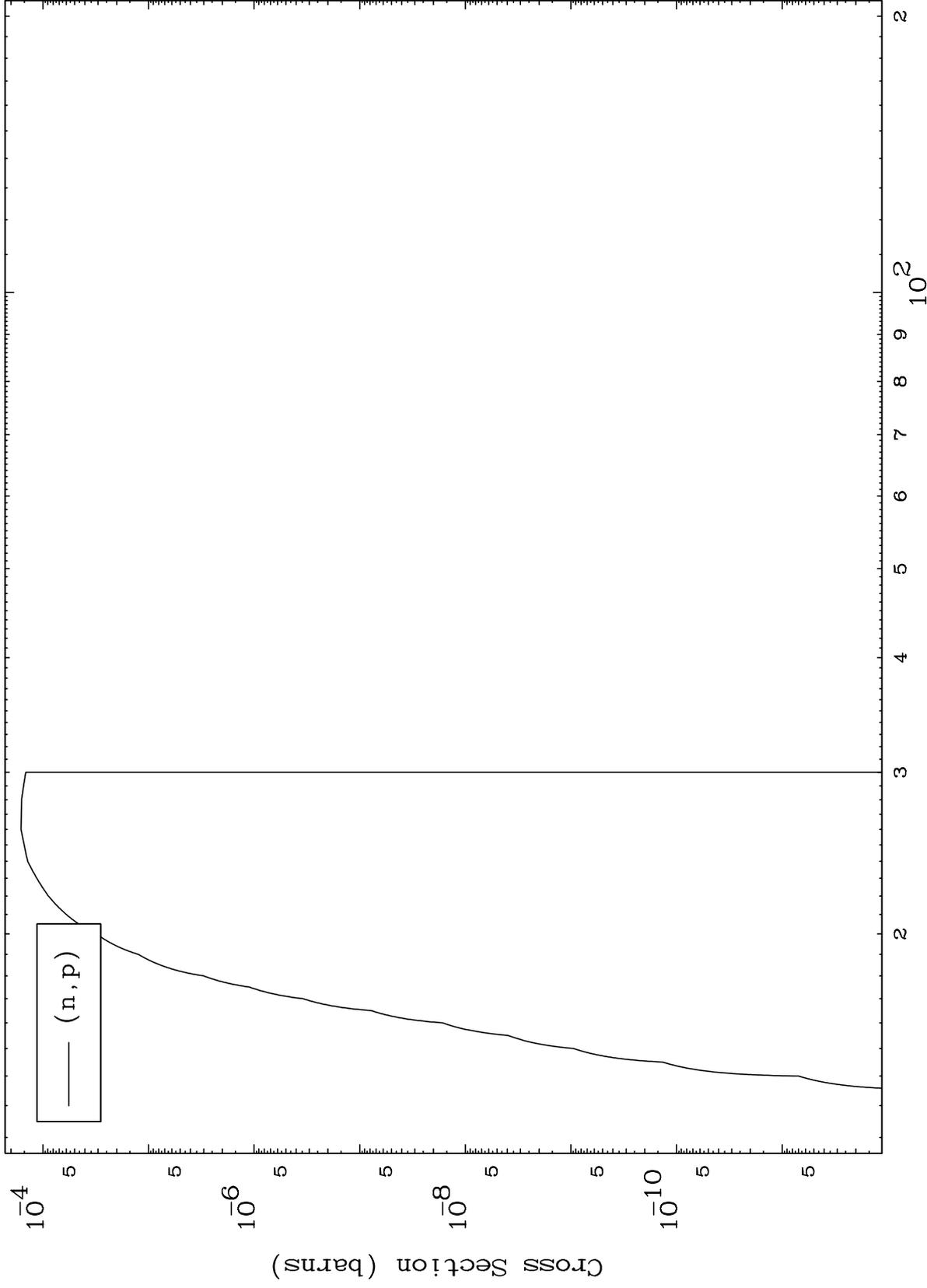
46-Pd-115

5

MAT 4664

(γ, p) Levels
0 Kelvin Cross Sections

46-Pd-115



6

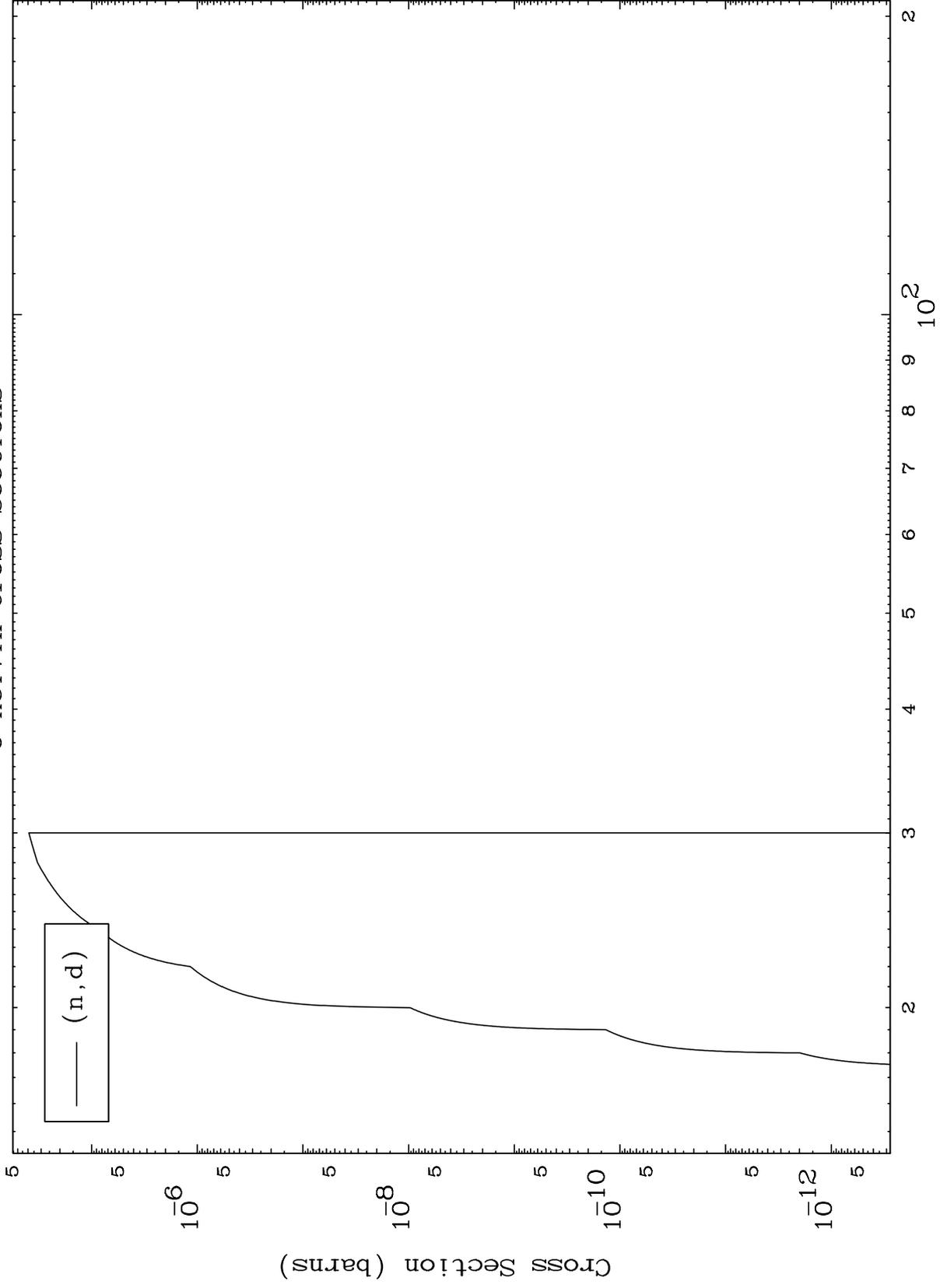
Incident Energy (MeV)

46-Pd-115

MAT 4664

(γ, d) Levels
0 Kelvin Cross Sections

46-Pd-115



7

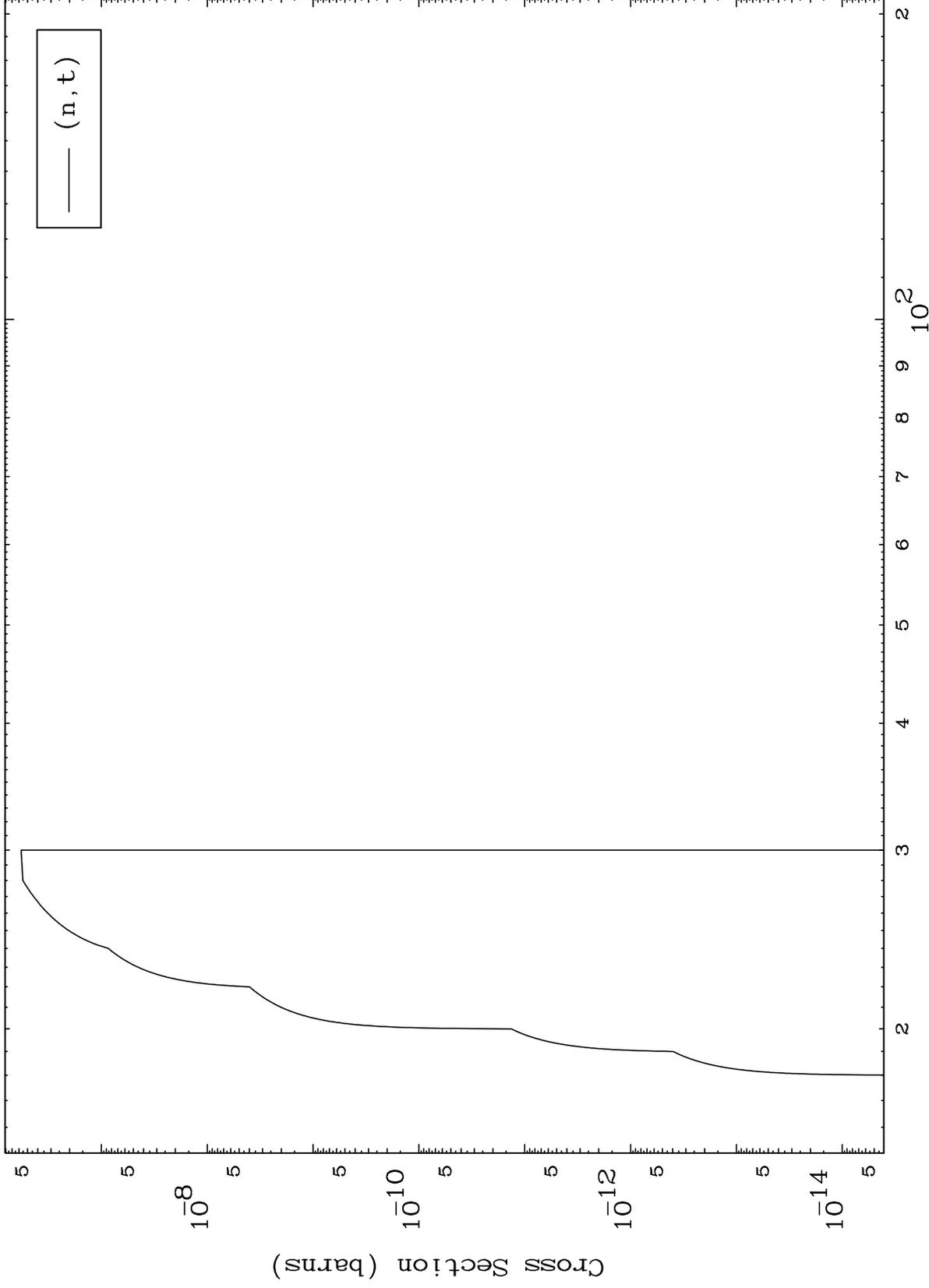
Incident Energy (MeV)

46-Pd-115

MAT 4664

(γ, t) Levels
0 Kelvin Cross Sections

46-Pd-115



8

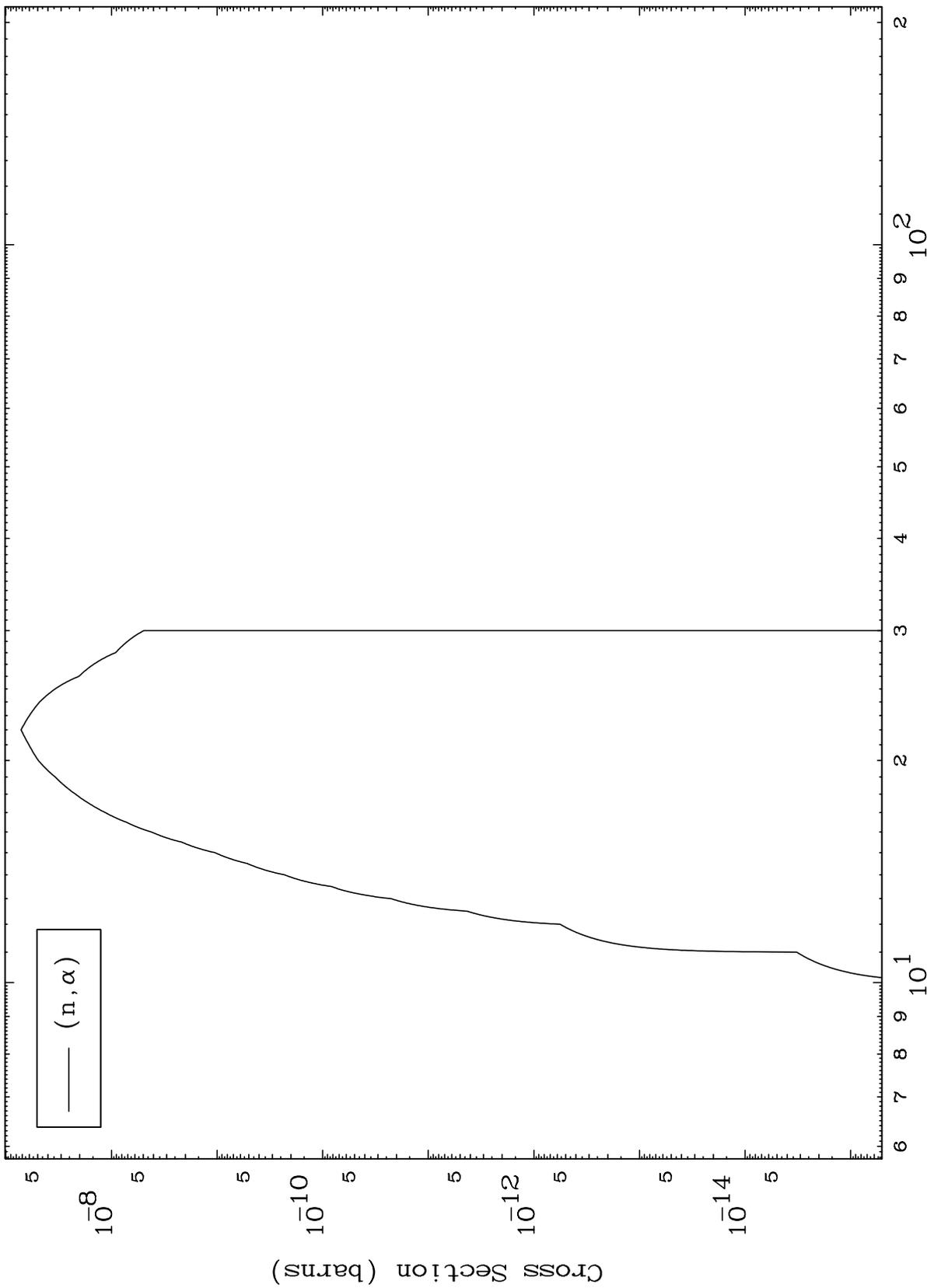
Incident Energy (MeV)

46-Pd-115

MAT 4664

46-Pd-115

(γ, α) Levels
0 Kelvin Cross Sections



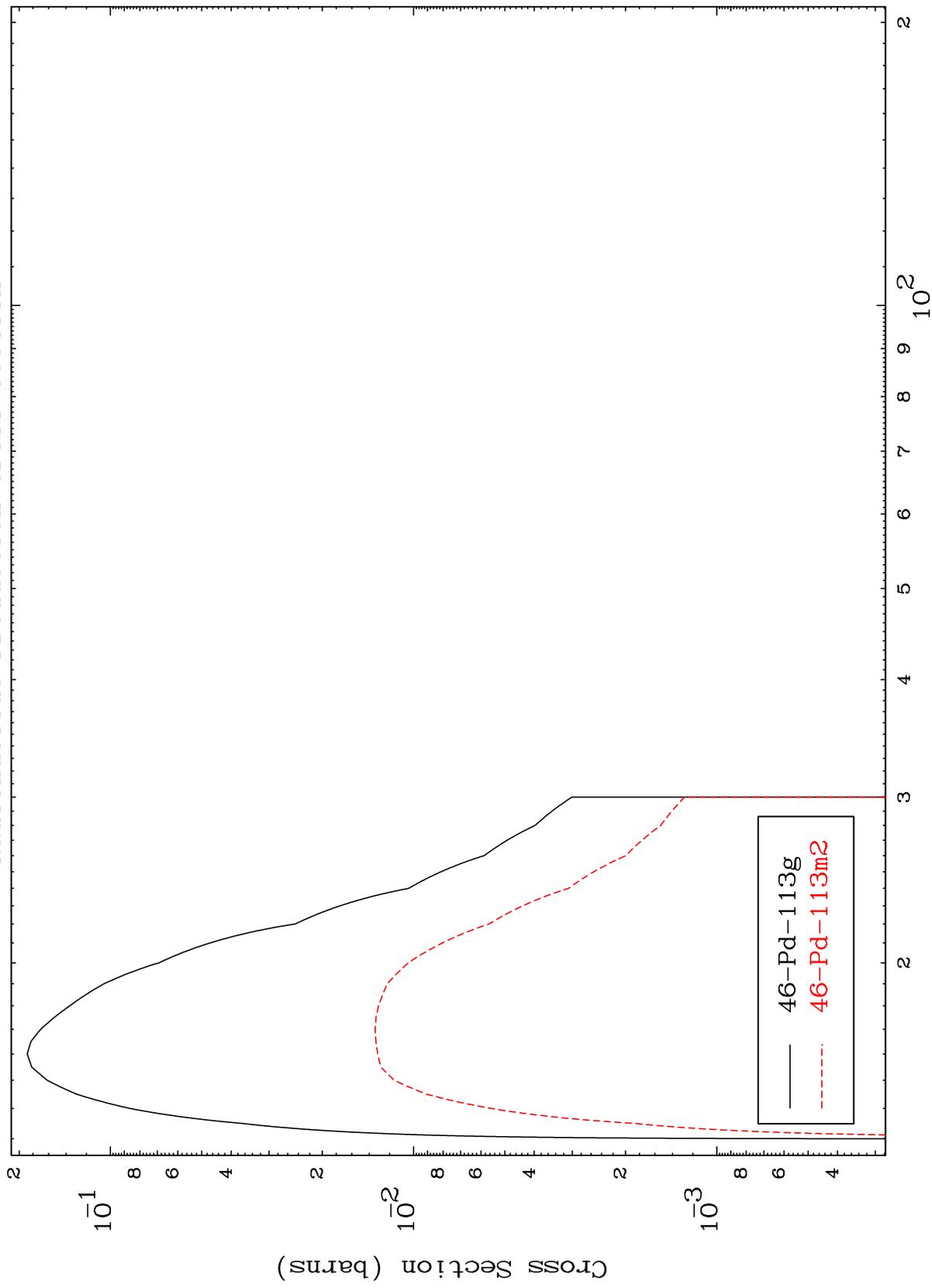
9

46-Pd-115

MAT 4664

46-Pd-115

(n,2n)
Radionuclide Production Cross Section



46-Pd-115

Incident Energy (MeV)

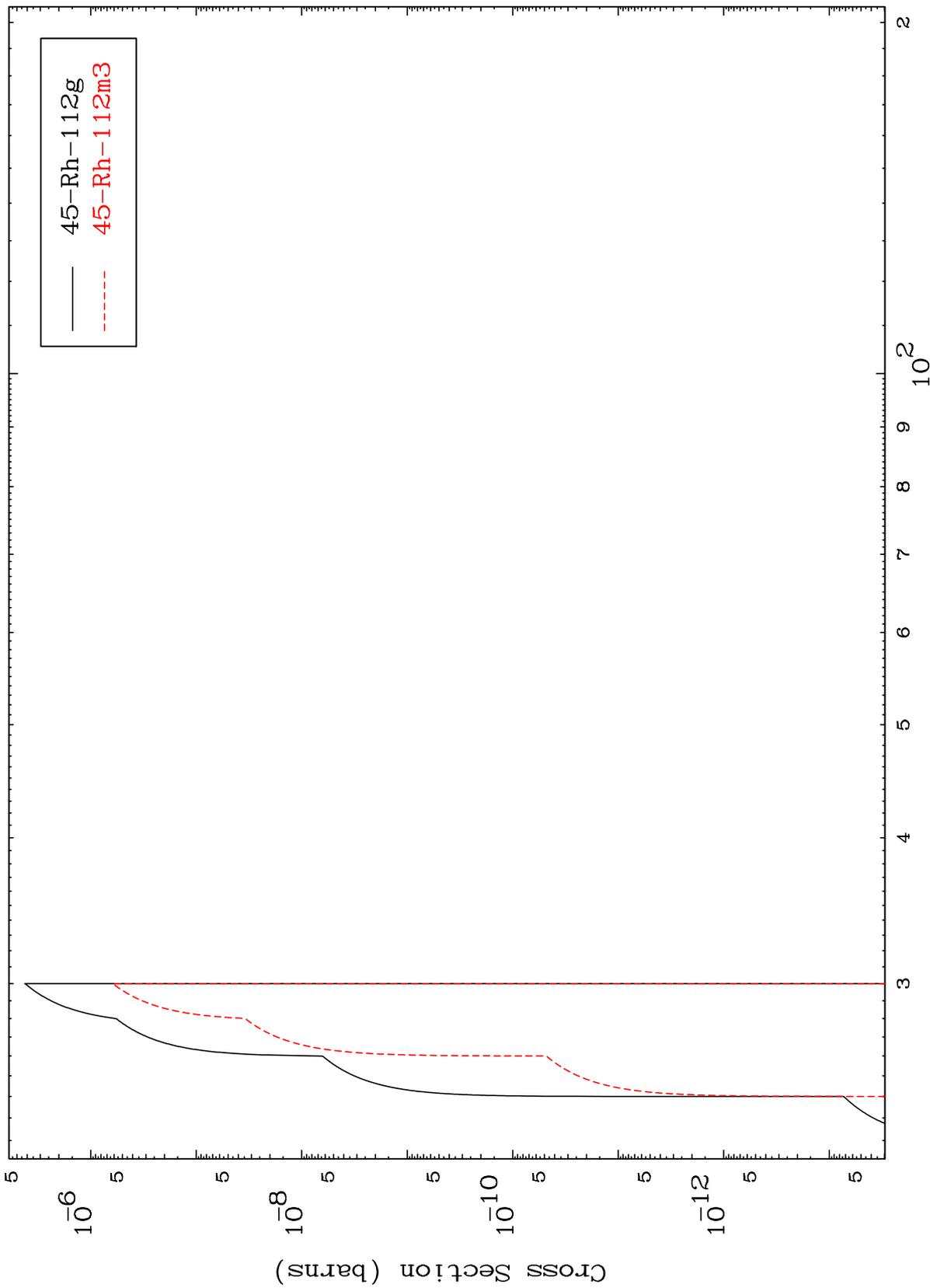
10

MAT 4664

(n,n') d

46-Pd-115

Radionuclide Production Cross Section



11

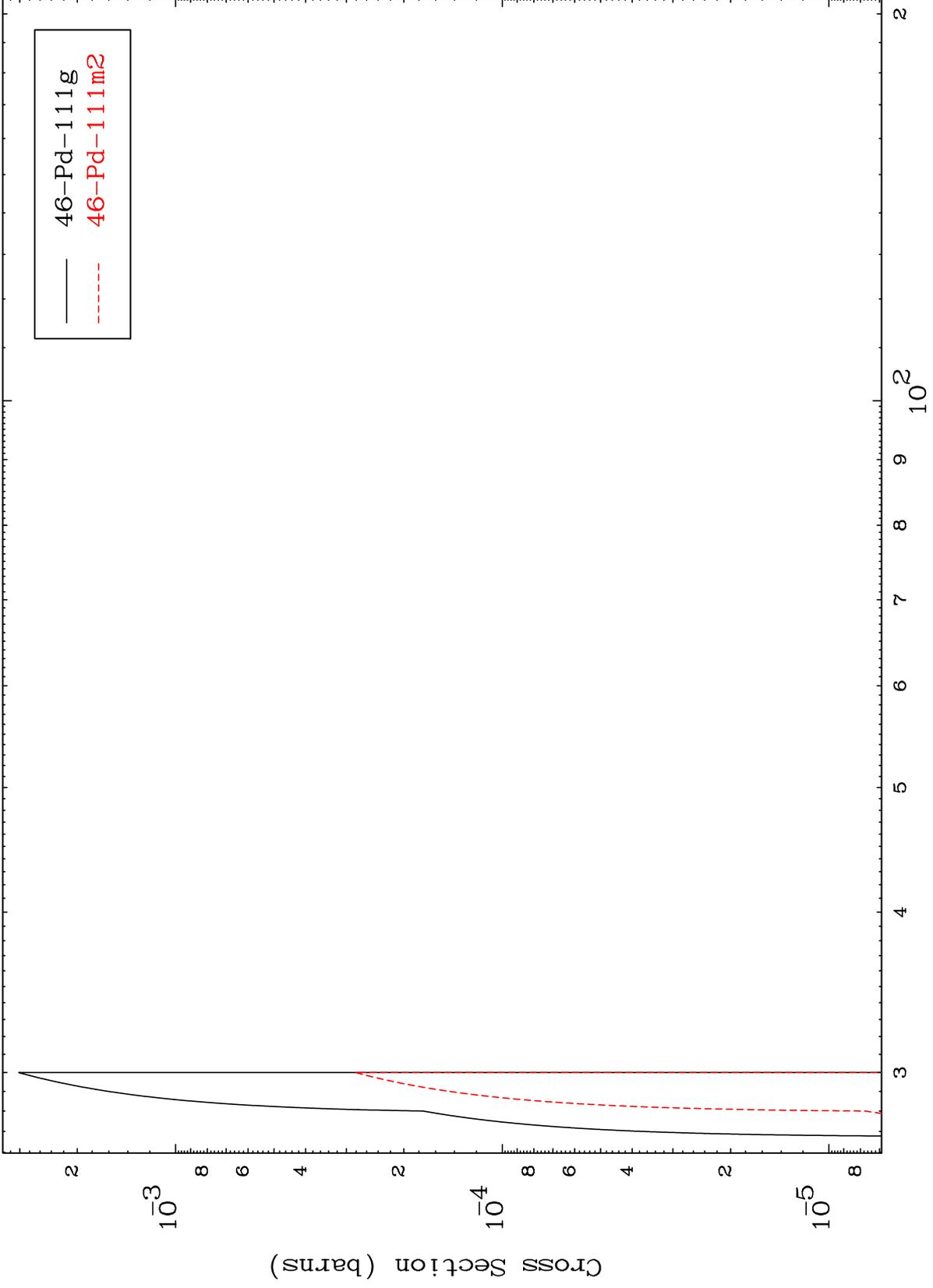
Incident Energy (MeV)

46-Pd-115

MAT 4664

46-Pd-115

(n,4n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

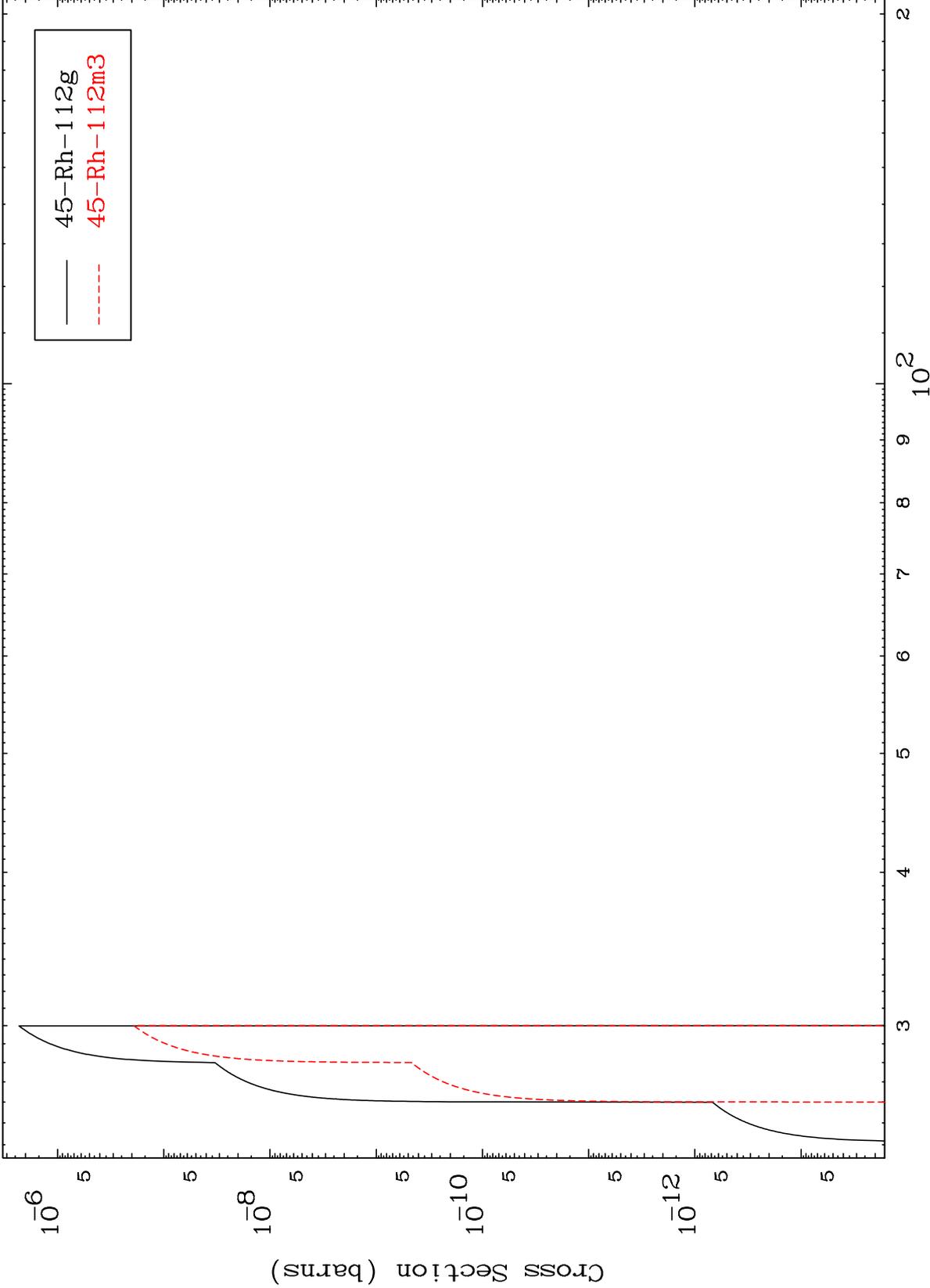
46-Pd-115

MAT 4664

(n,2n) p

46-Pd-115

Radionuclide Production Cross Section



13

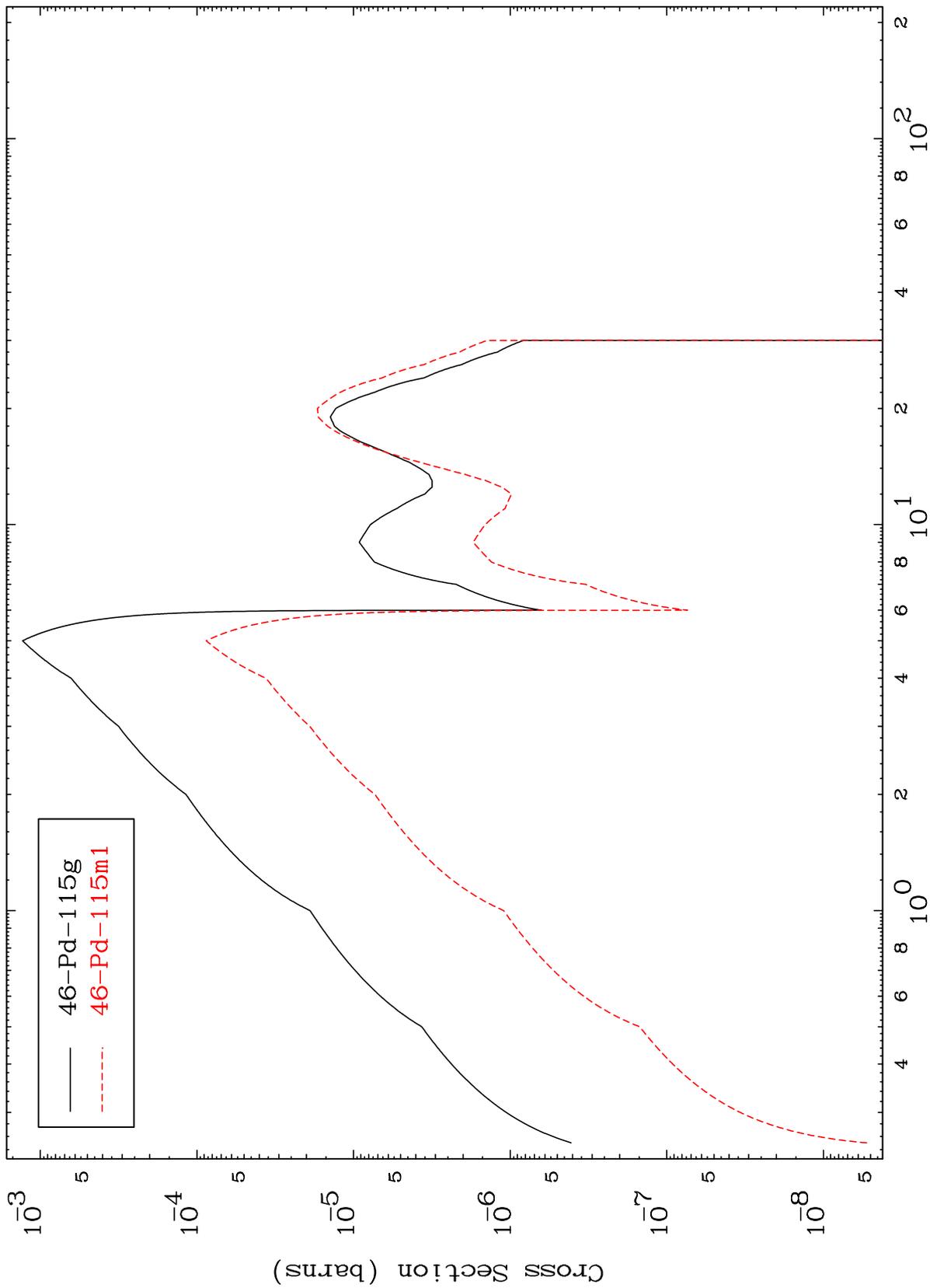
Incident Energy (MeV)

46-Pd-115

MAT 4664

46-Pd-115

Radionuclide Production Cross Section



46-Pd-115

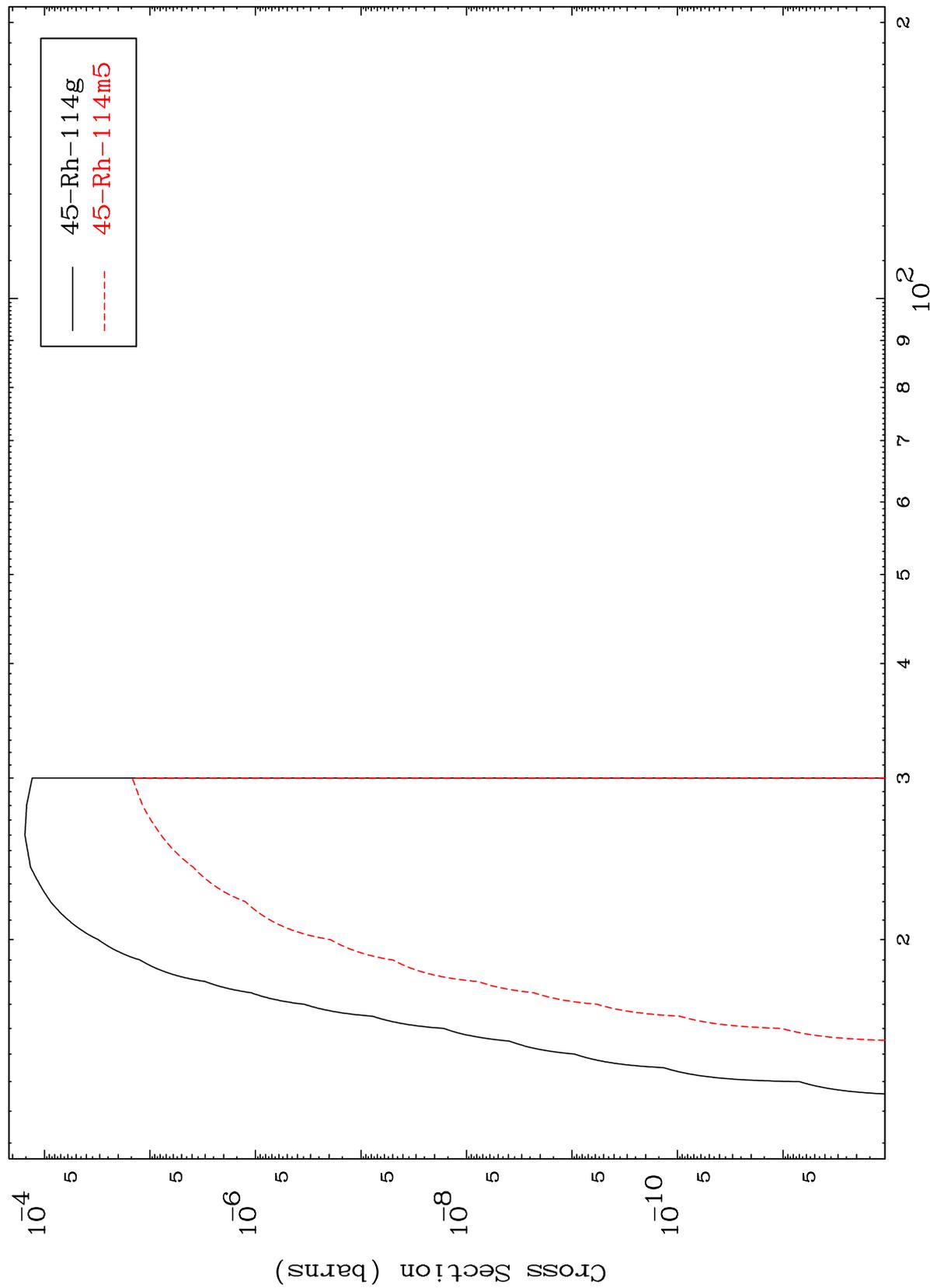
Incident Energy (MeV)

14

MAT 4664

46-Pd-115

(n,p)
Radionuclide Production Cross Section



15

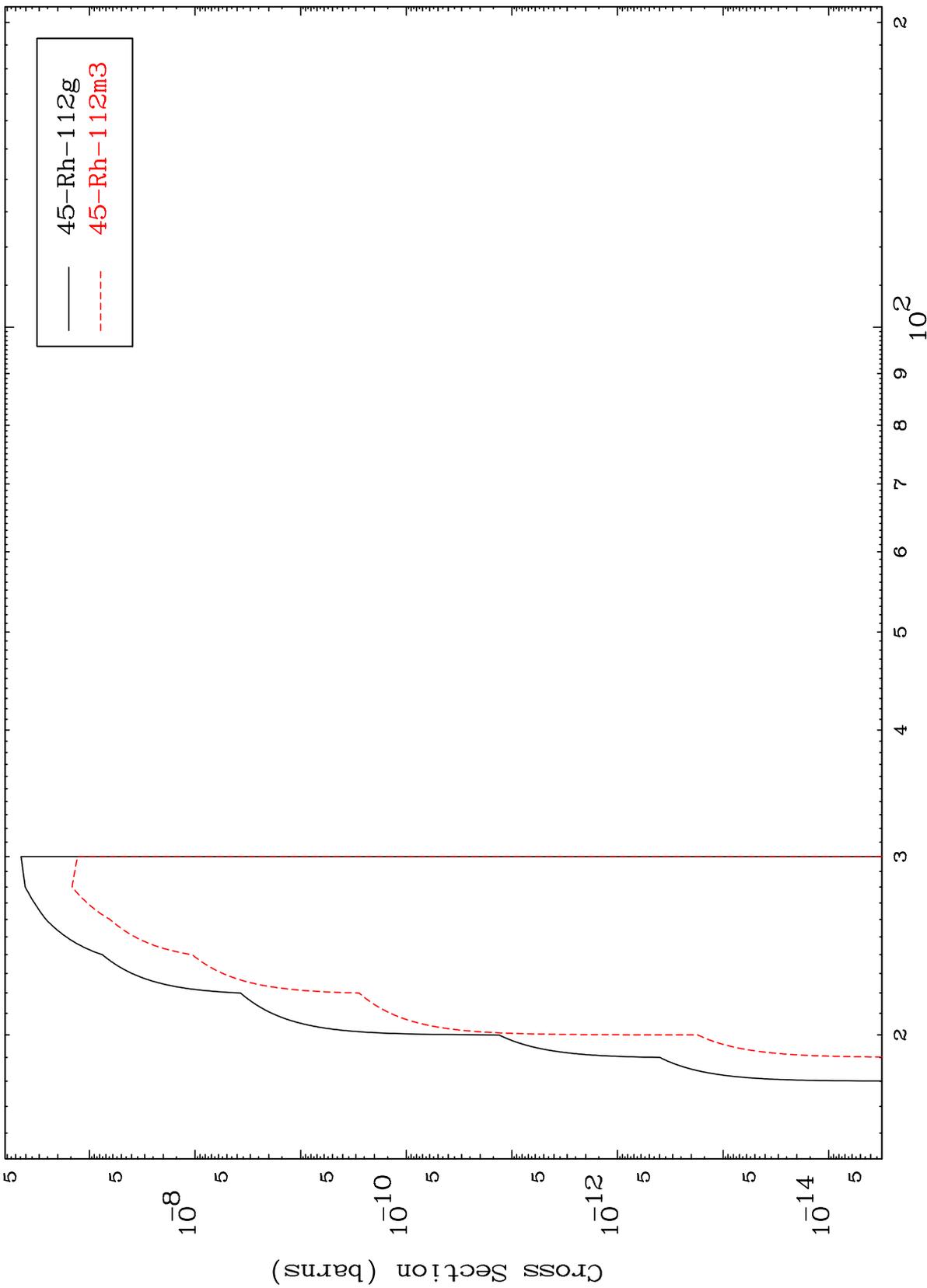
Incident Energy (MeV)

46-Pd-115

MAT 4664

46-Pd-115

(n,t)
Radionuclide Production Cross Section



16

46-Pd-115

Incident Energy (MeV)