

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

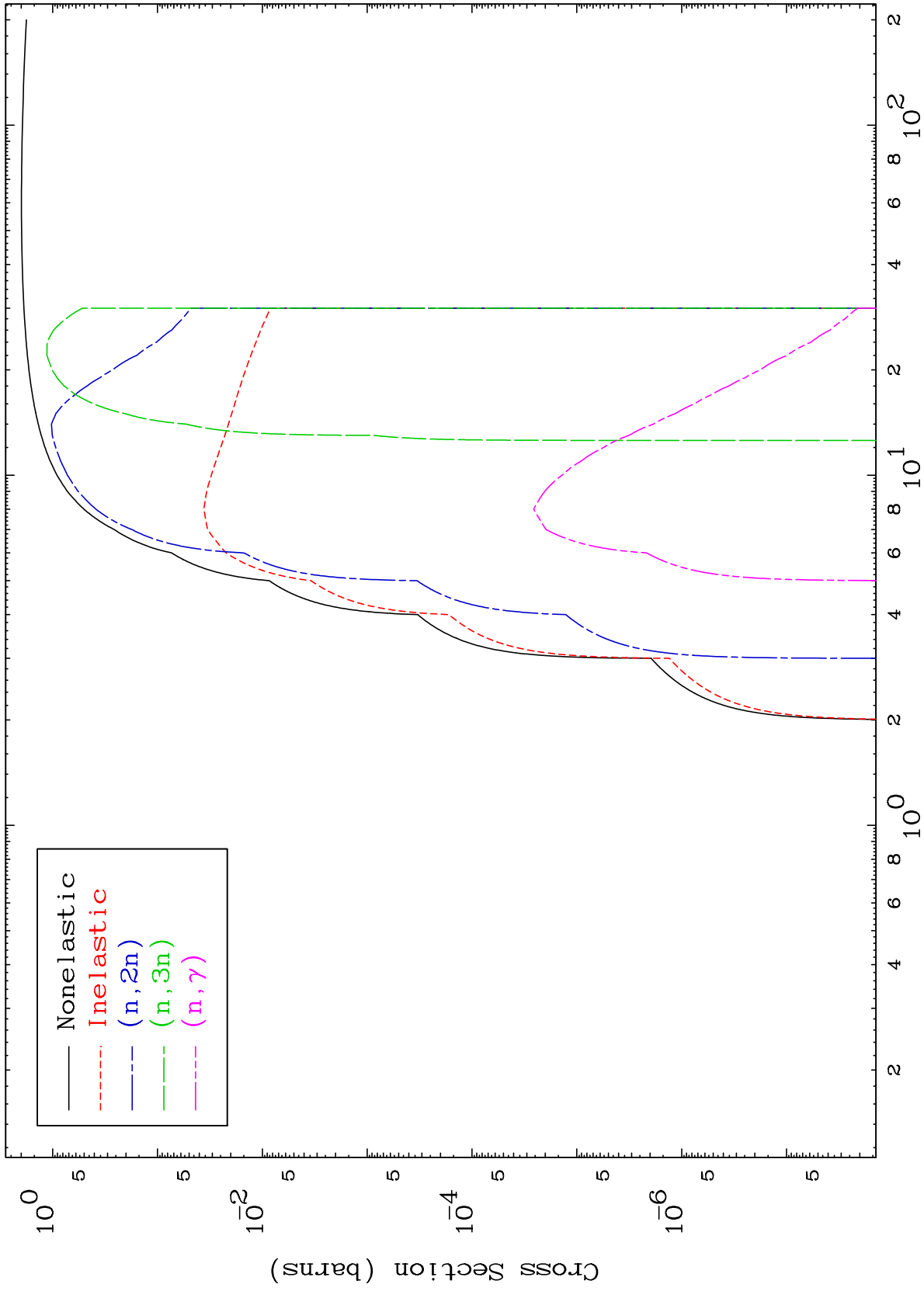
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4637

Triton Major
0 Kelvin Cross Sections

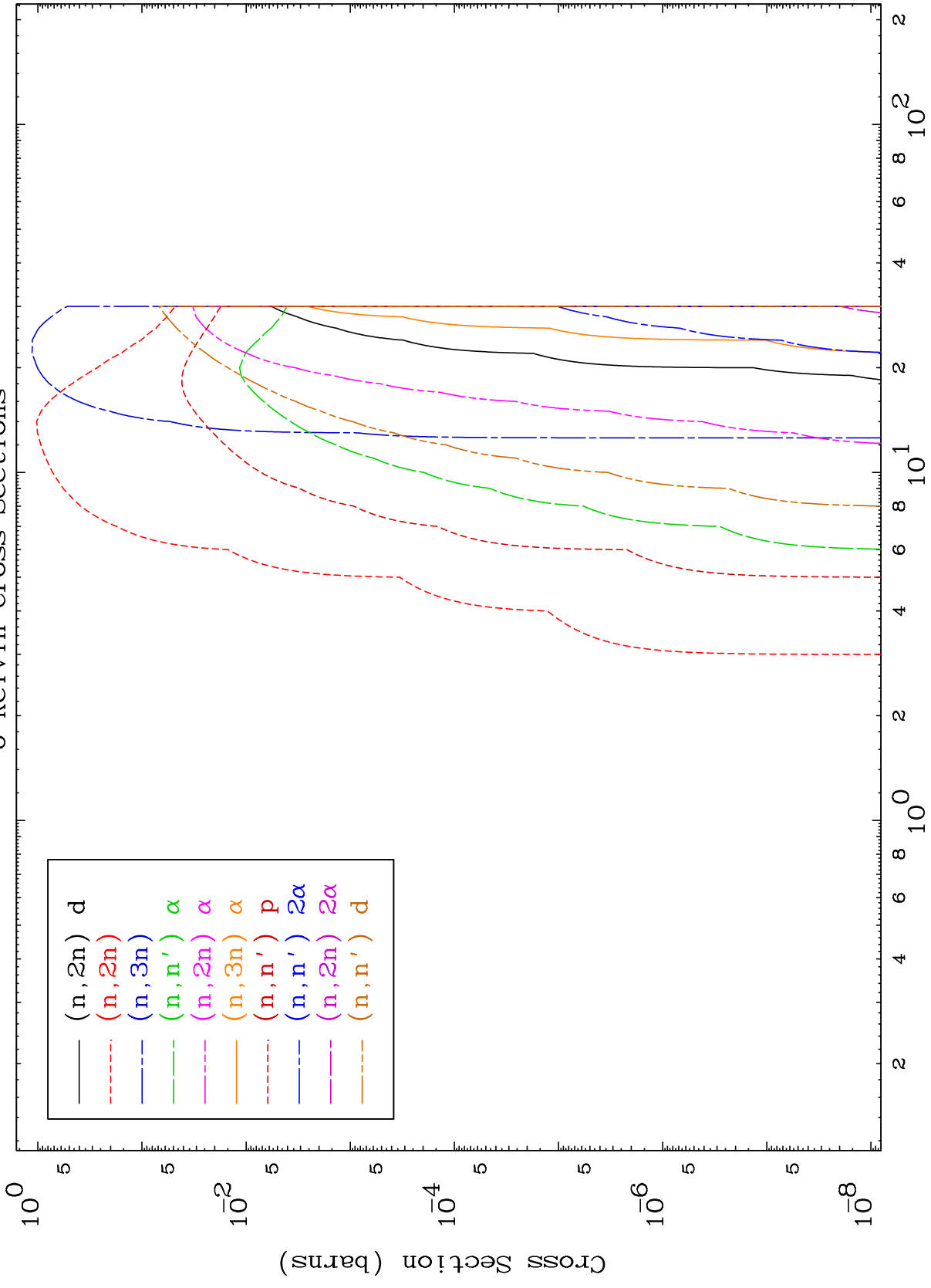
46-Pd-106



MAT 4637

Triton Neutron Absorption
0 Kelvin Cross Sections

46-Pd-106

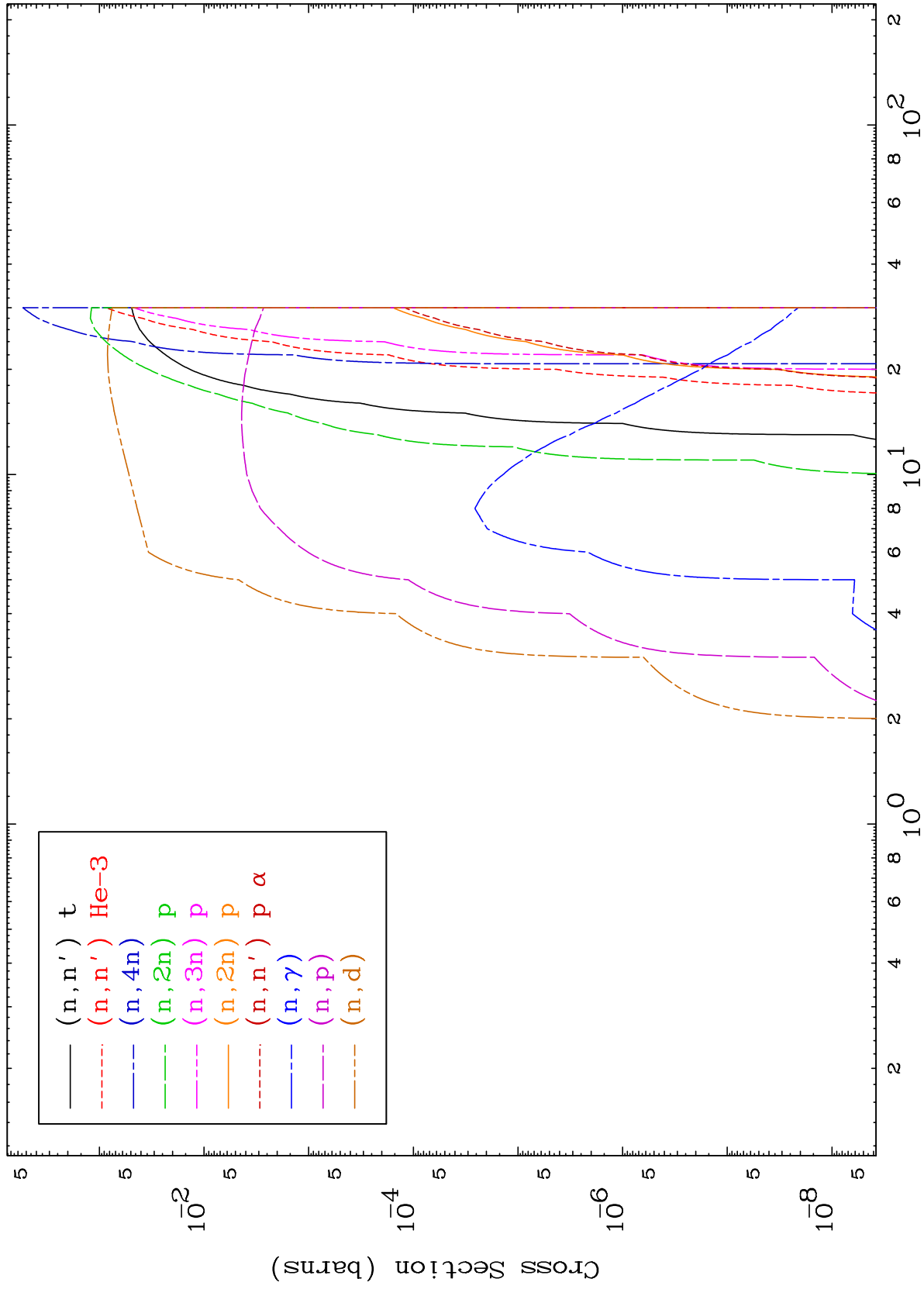


46-Pd-106

MAT 4637

Triton Neutron Absorption
0 Kelvin Cross Sections

46-Pd-106



3

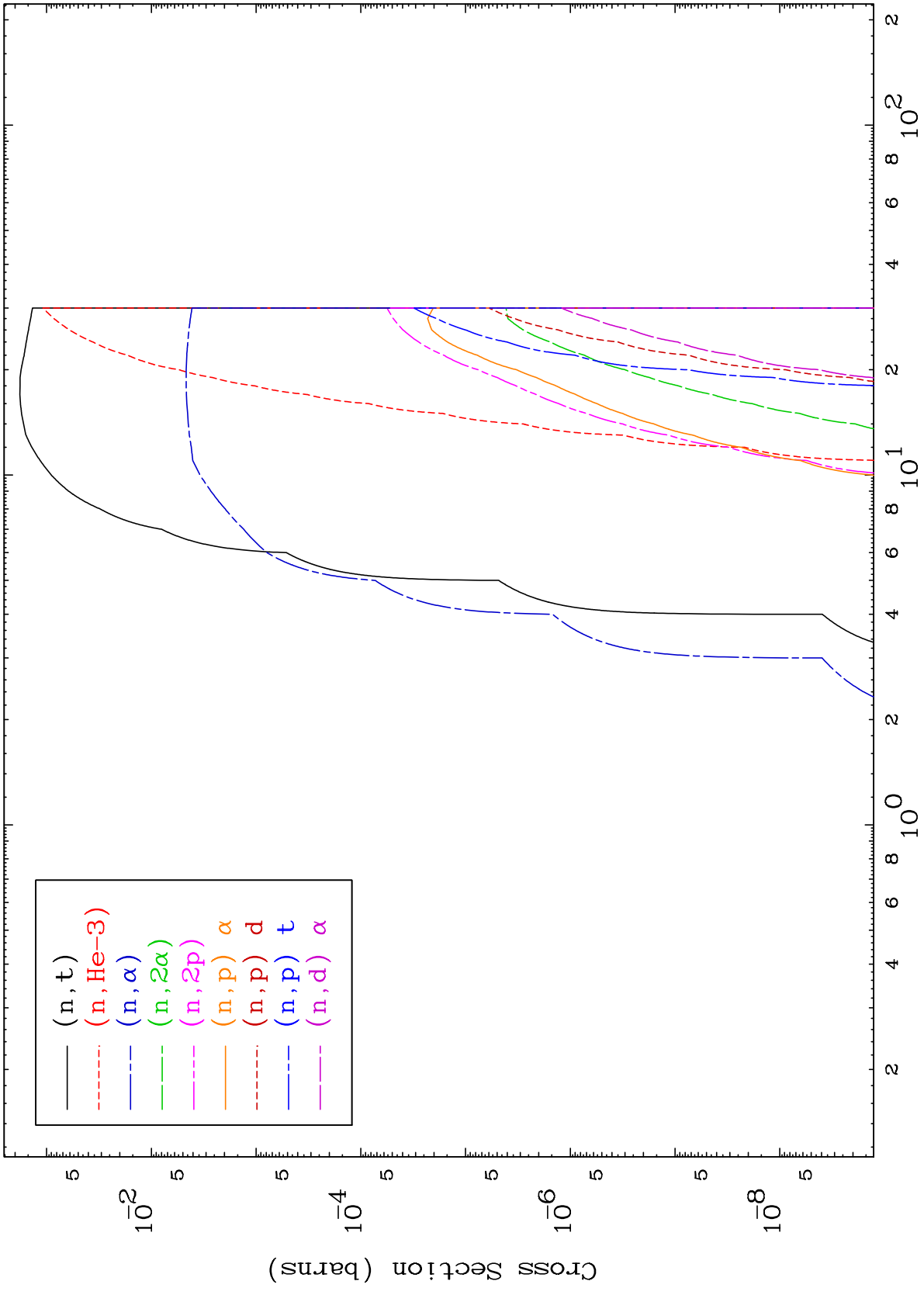
Incident Energy (MeV)

46-Pd-106

MAT 4637

Triton Neutron Absorption
0 Kelvin Cross Sections

46-Pd-106

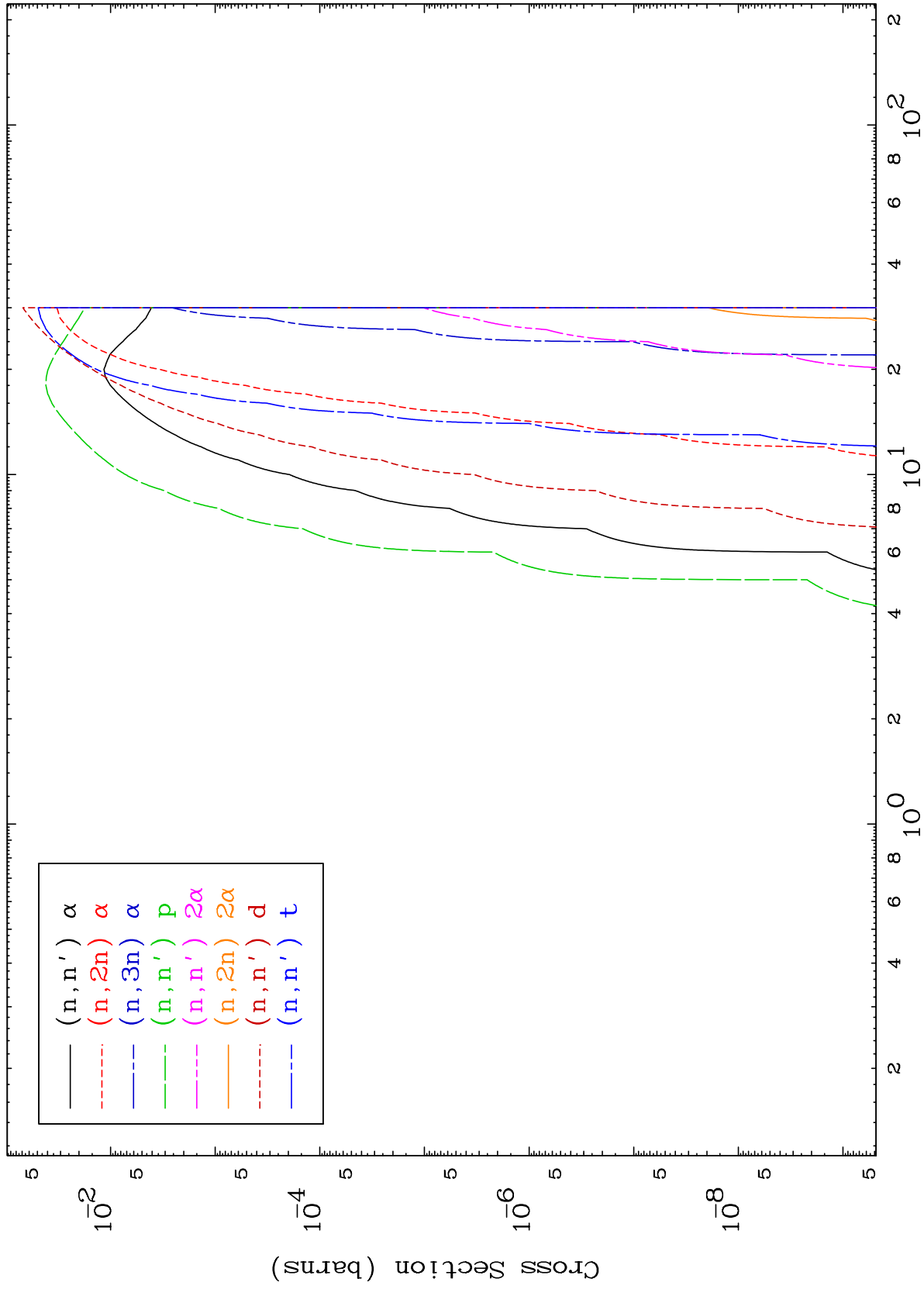


46-Pd-106

MAT 4637

Triton Charged Particle
0 Kelvin Cross Sections

46-Pd-106



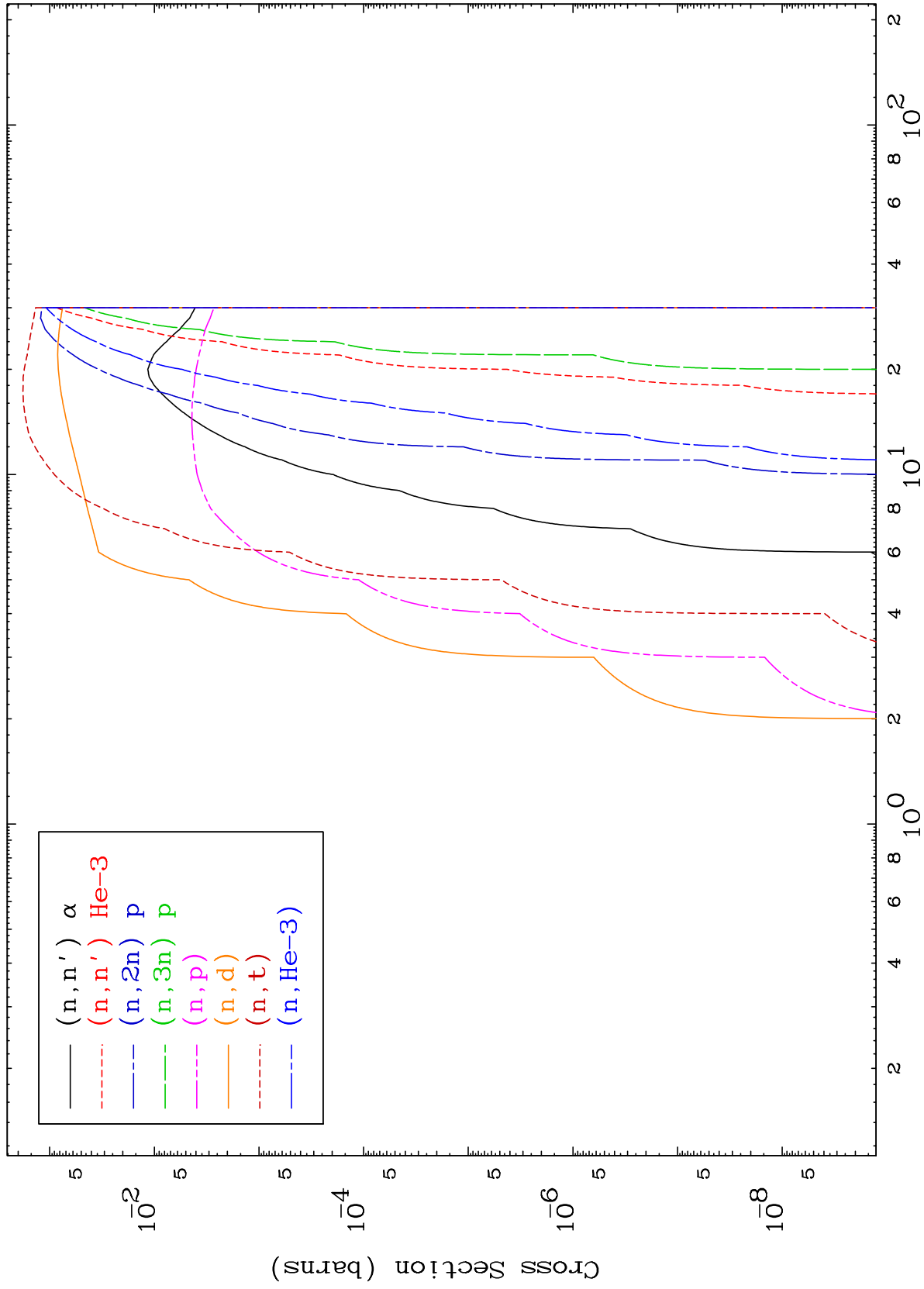
5

46-Pd-106

MAT 4637

Triton Charged Particle
0 Kelvin Cross Sections

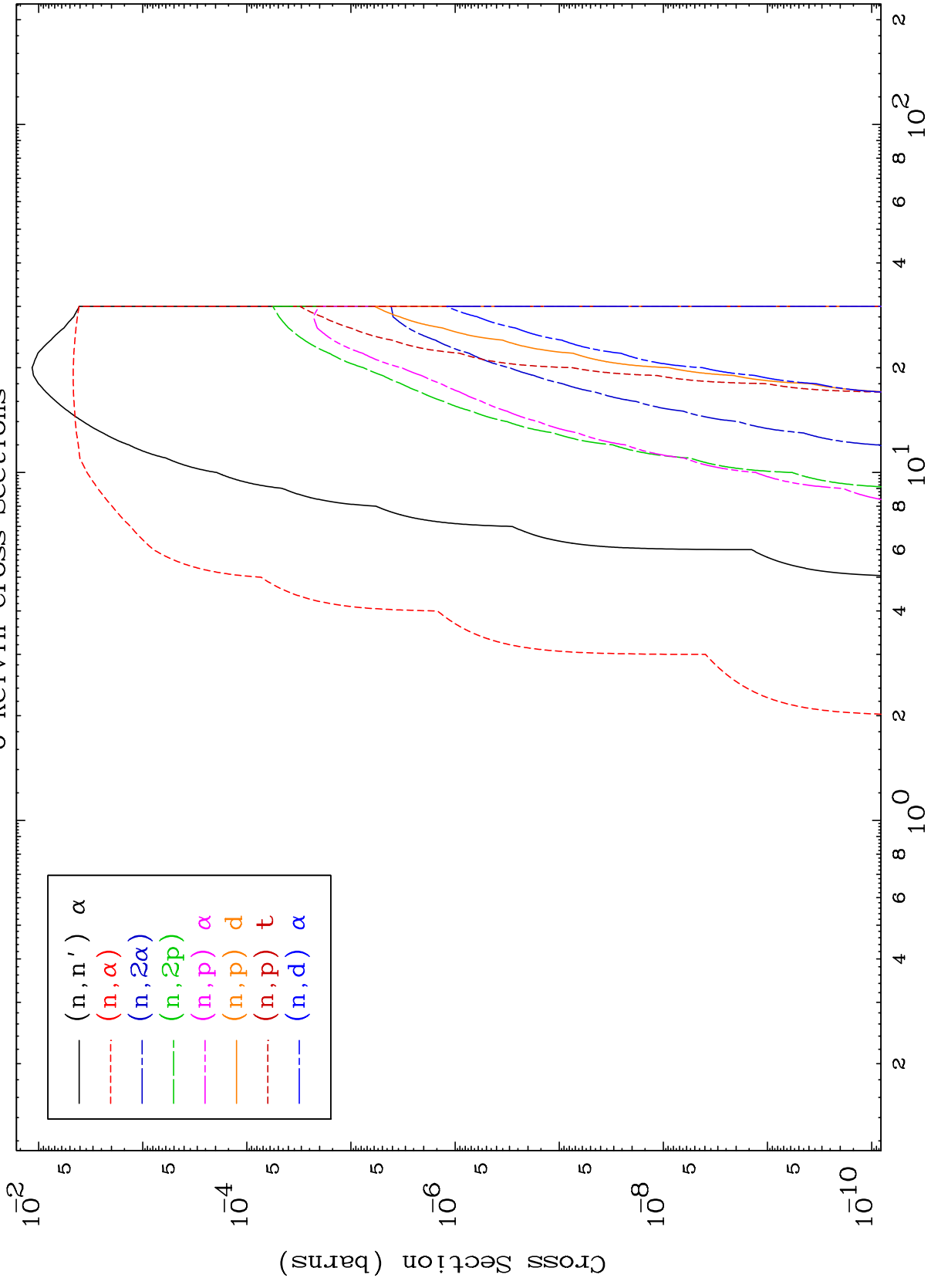
46-Pd-106



MAT 4637

Triton Charged Particle
0 Kelvin Cross Sections

46-Pd-106

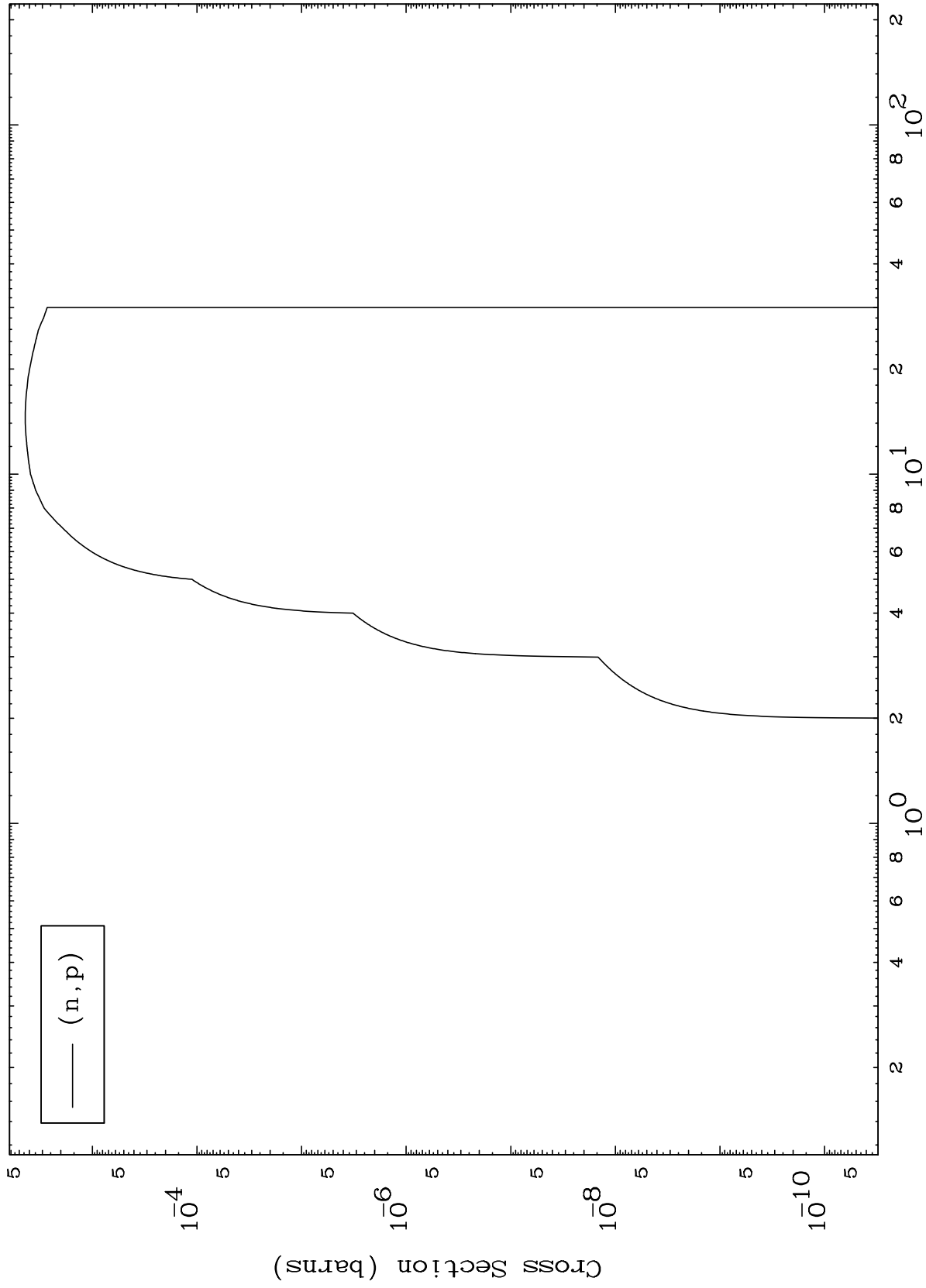


46-Pd-106

MAT 4637

(t,p) Levels
0 Kelvin Cross Sections

46-Pd-106



8

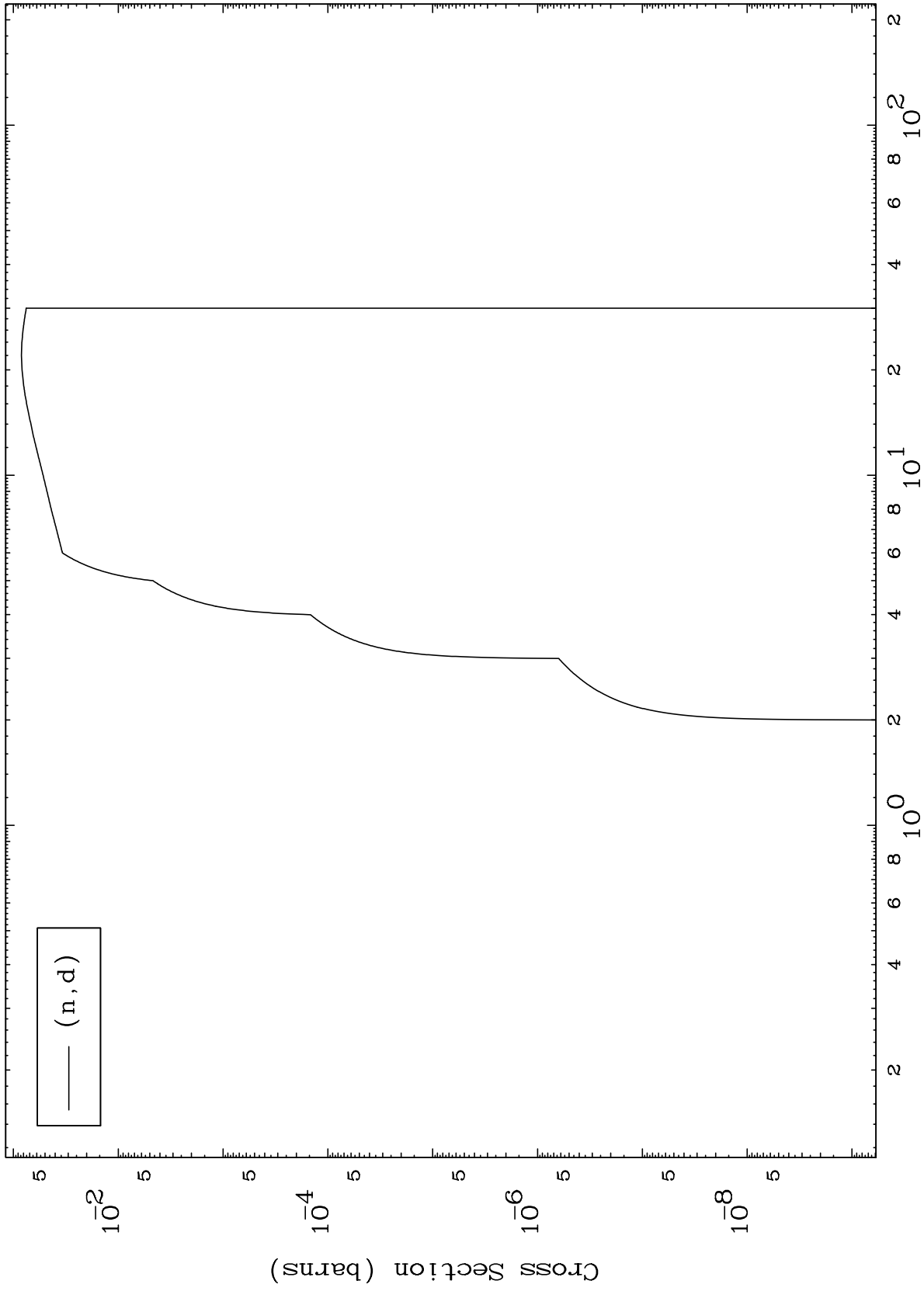
Incident Energy (MeV)

46-Pd-106

MAT 4637

(t,d) Levels
0 Kelvin Cross Sections

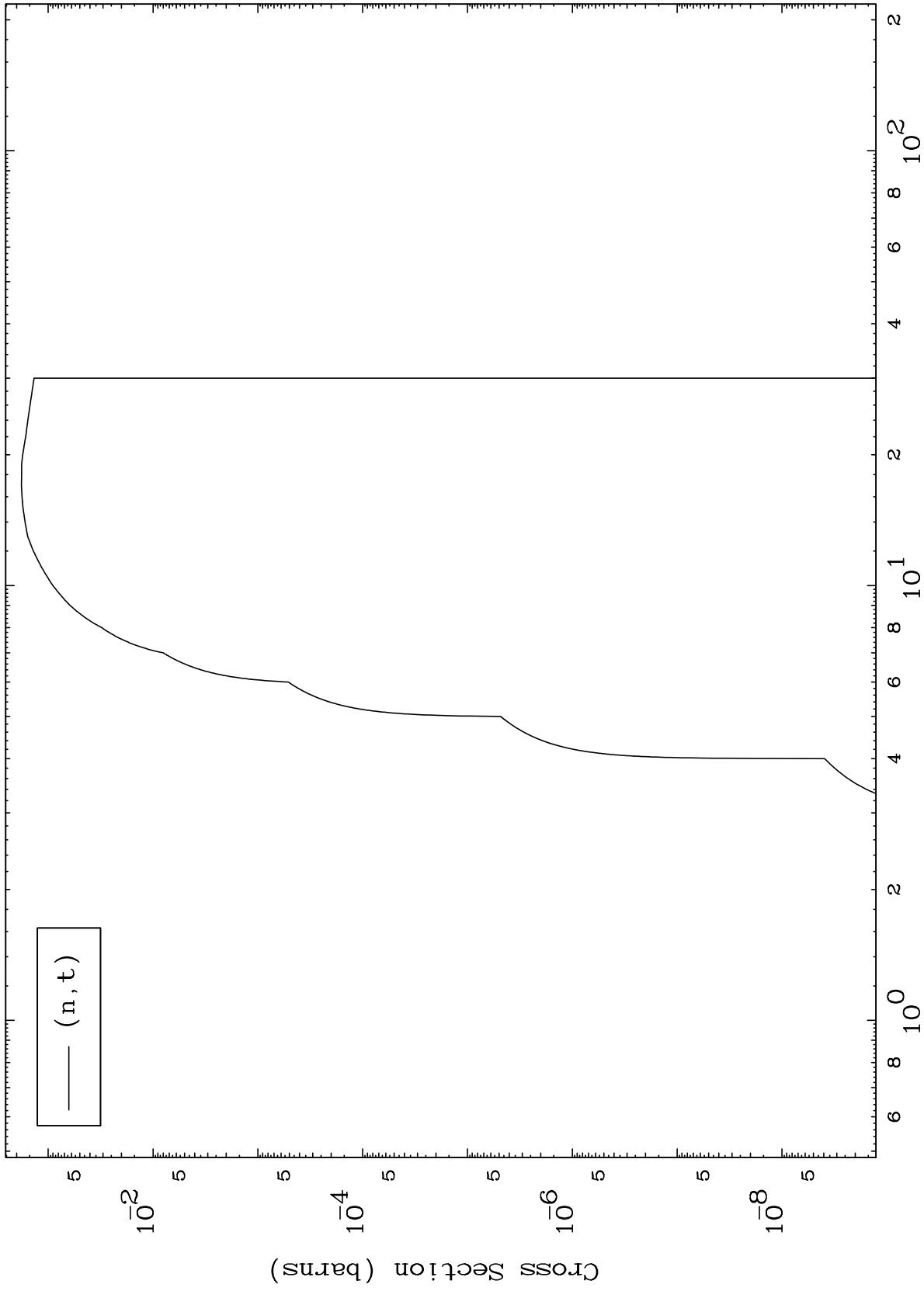
46-Pd-106



MAT 4637

(t,t) Levels
0 Kelvin Cross Sections

46-Pd-106



10

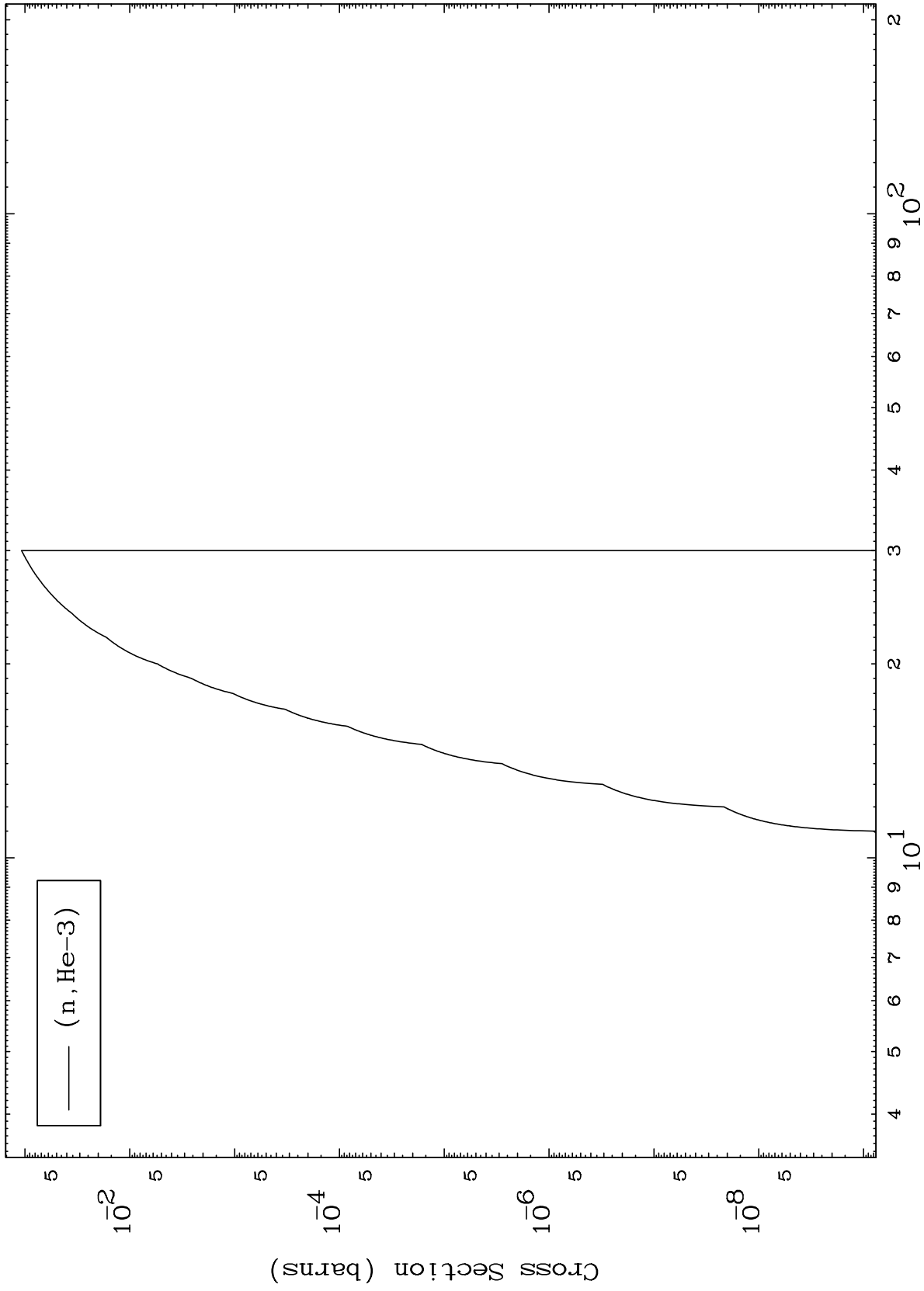
Incident Energy (MeV)

46-Pd-106

MAT 4637

(t,He3) Levels
0 Kelvin Cross Sections

46-Pd-106



11

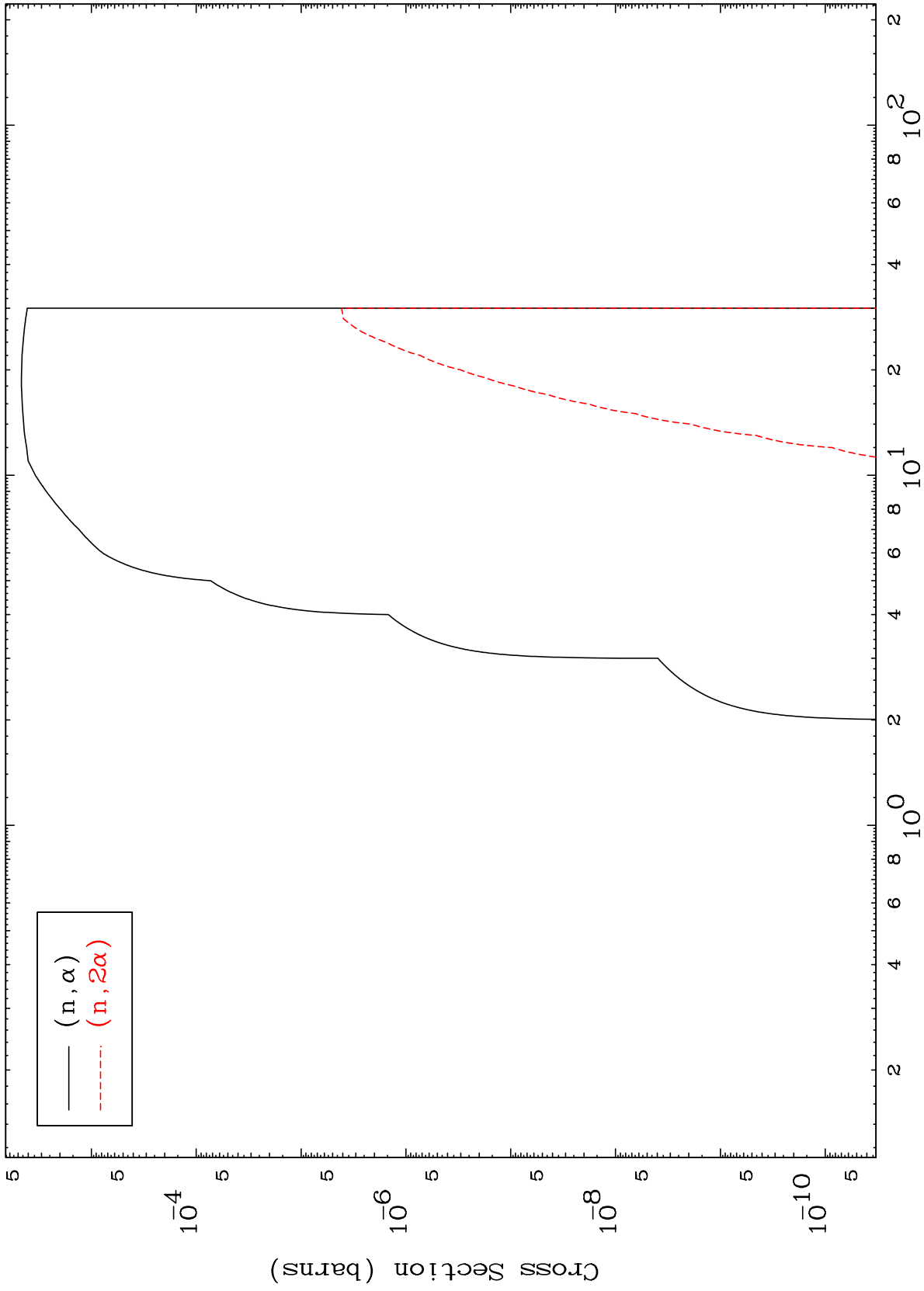
Incident Energy (MeV)

46-Pd-106

MAT 4637

0 Kelvin Cross Sections
(t, α) Levels

46-Pd-106



12

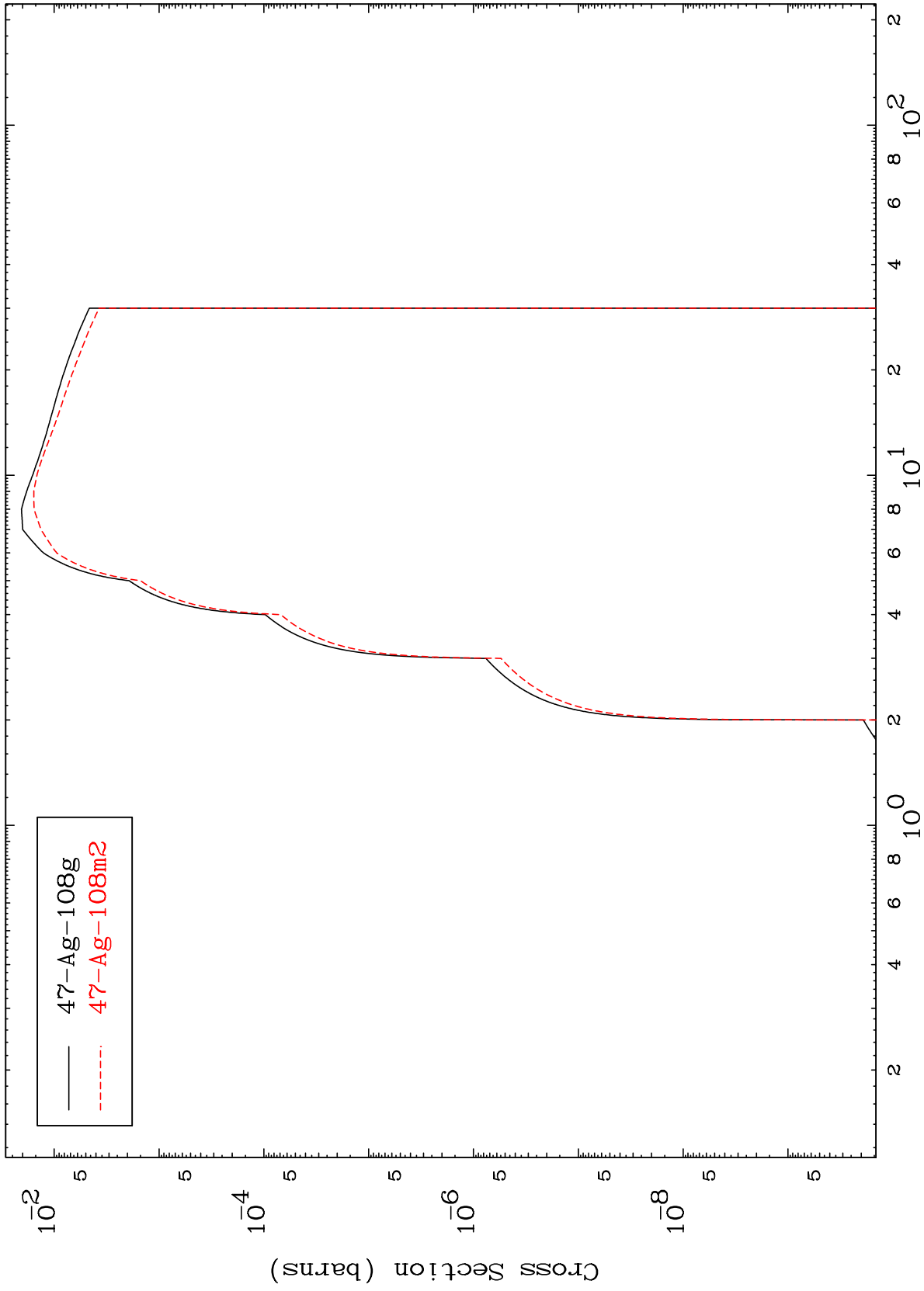
Incident Energy (MeV)

46-Pd-106

MAT 4637

46-Pd-106

Inelastic
Radionuclide Production Cross Section



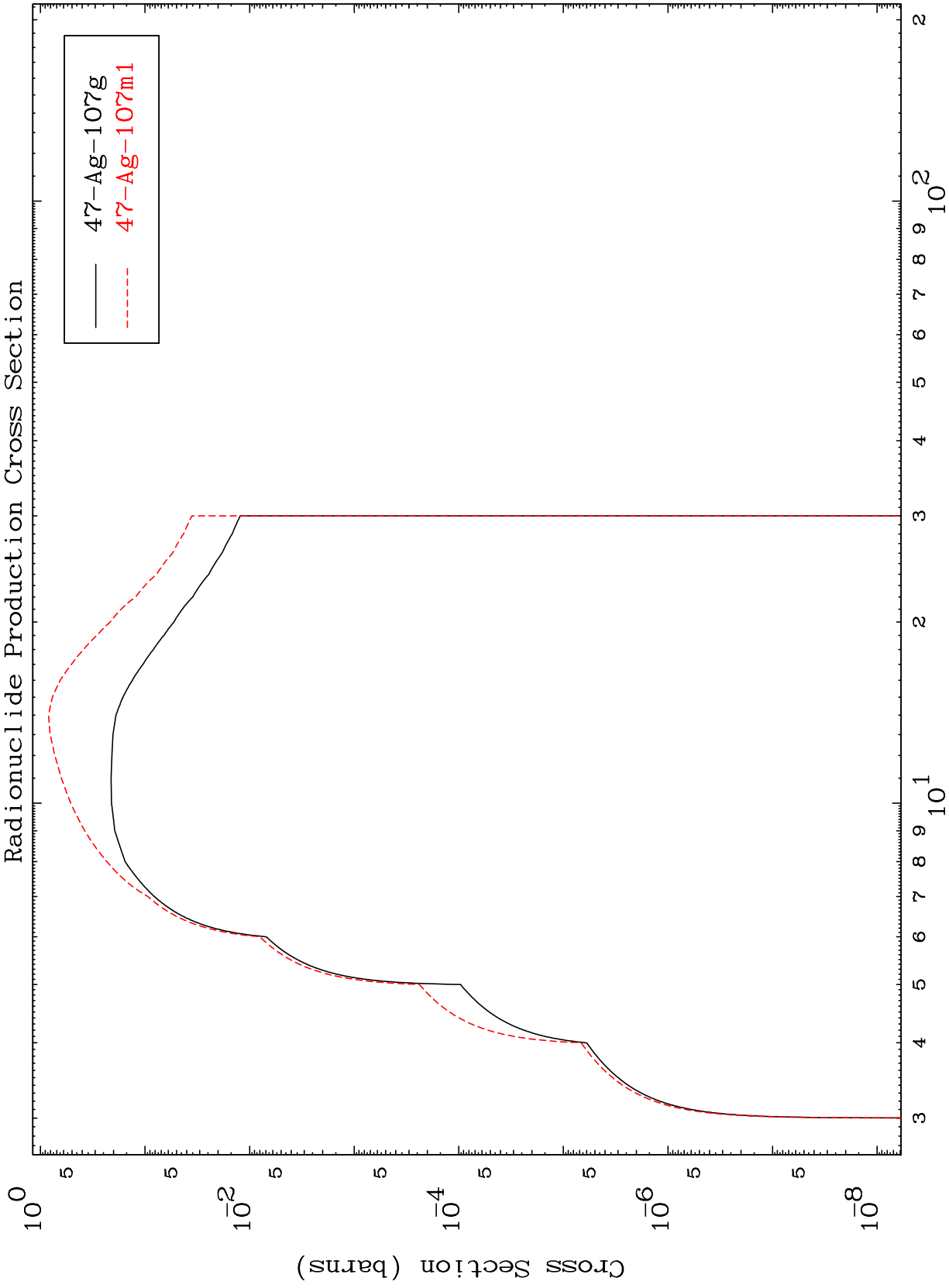
13

46-Pd-106

MAT 4637

46-Pd-106

(n,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

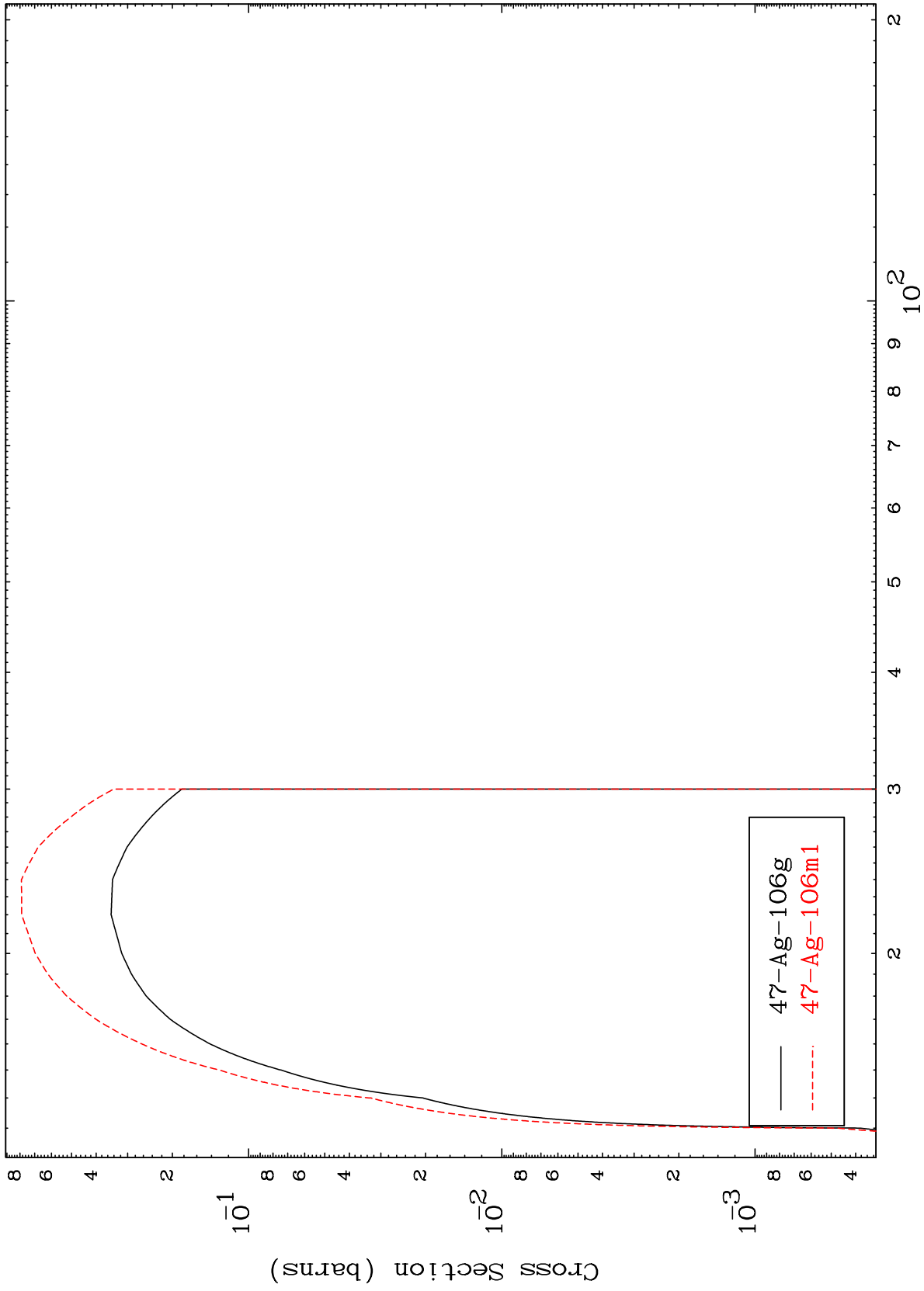
46-Pd-106

MAT 4637

(n,3n)

46-Pd-106

Radionuclide Production Cross Section



15

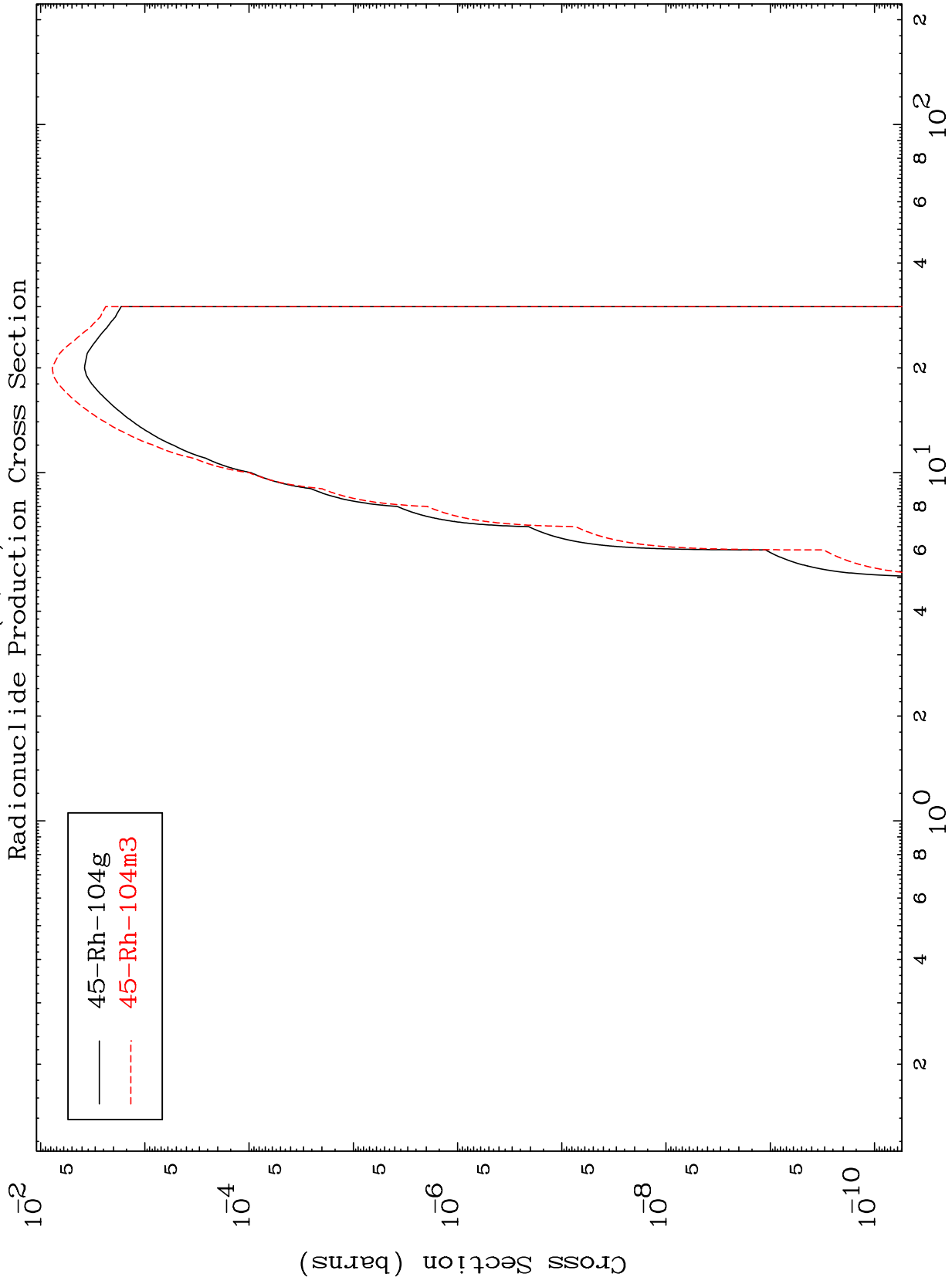
46-Pd-106

46-Pd-106

MAT 4637

(n,n') α

46-Pd-106



16

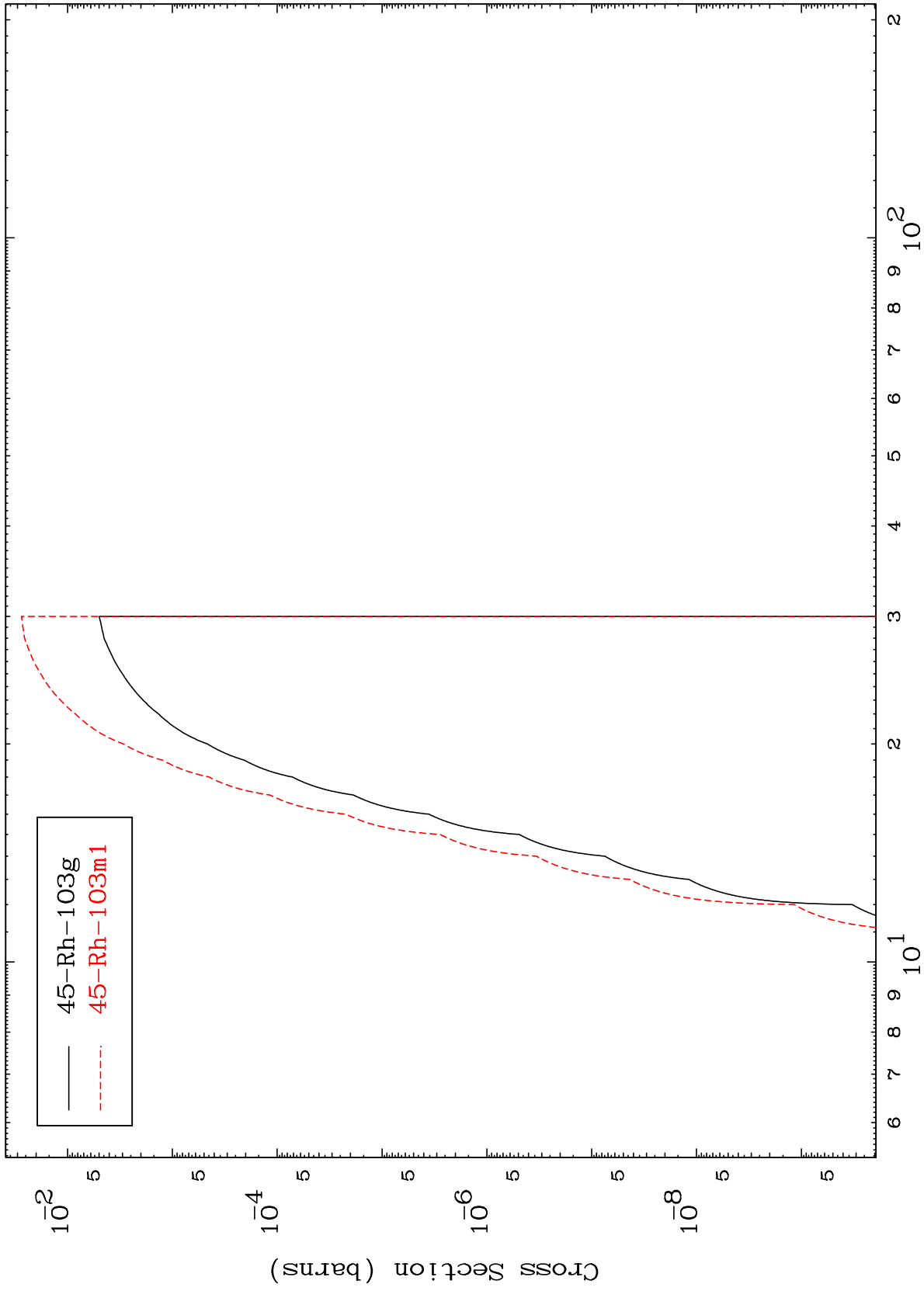
46-Pd-106

MAT 4637

(n,2n) α

46-Pd-106

Radionuclide Production Cross Section



17

Incident Energy (MeV)

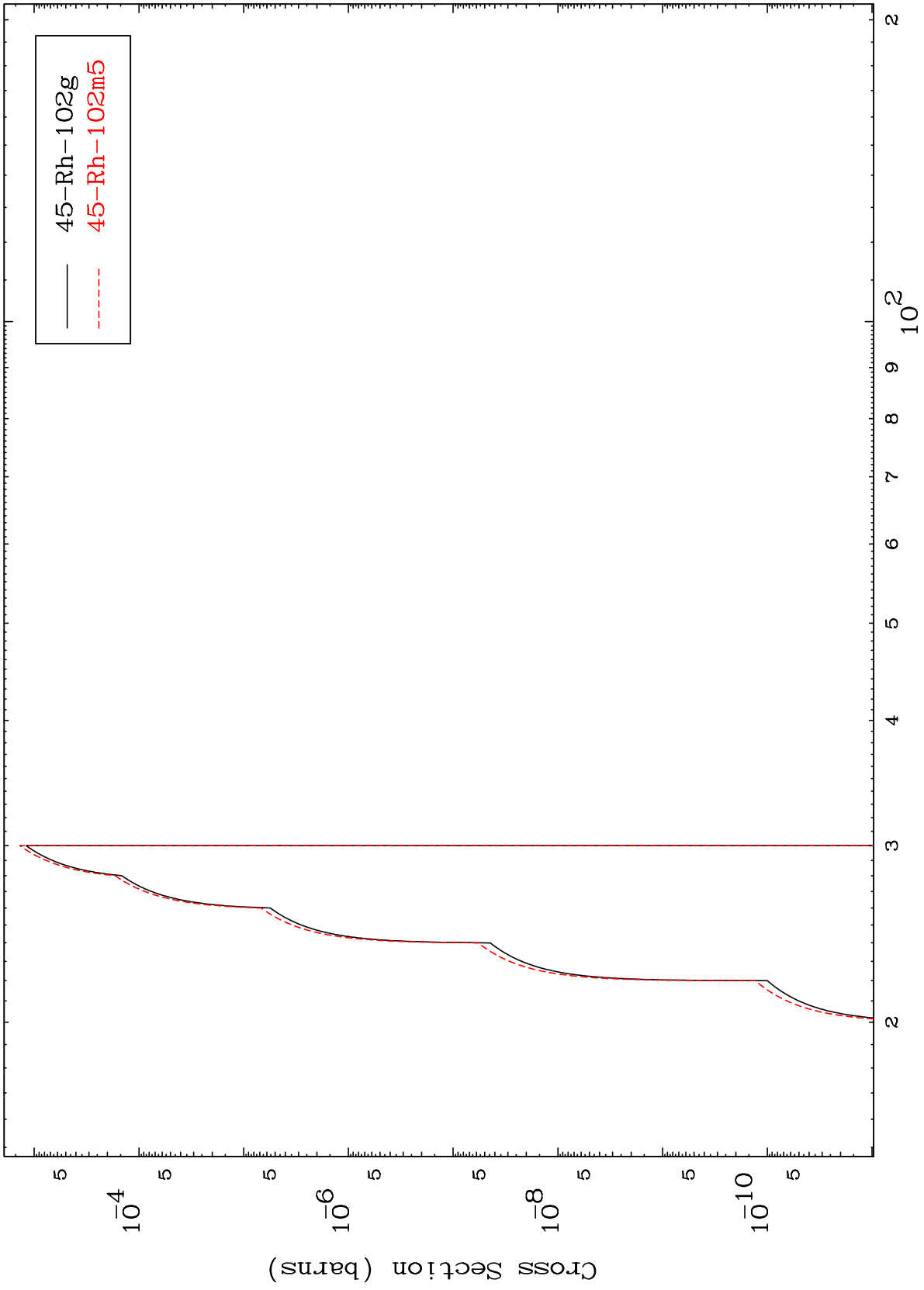
46-Pd-106

MAT 4637

(n,3n) α

46-Pd-106

Radionuclide Production Cross Section



18

Incident Energy (MeV)

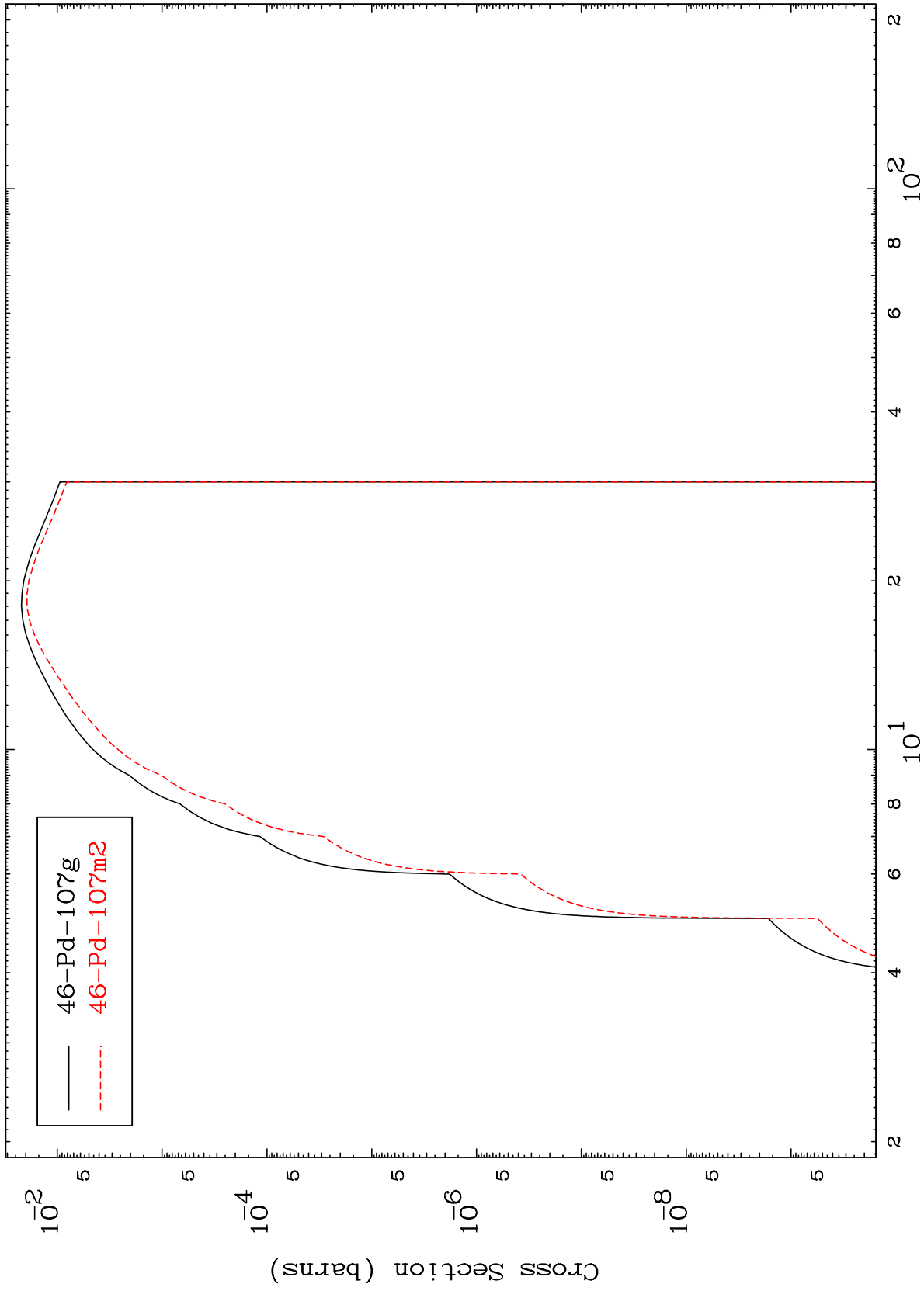
46-Pd-106

MAT 4637

(n,n') p

46-Pd-106

Radionuclide Production Cross Section



19

Incident Energy (MeV)

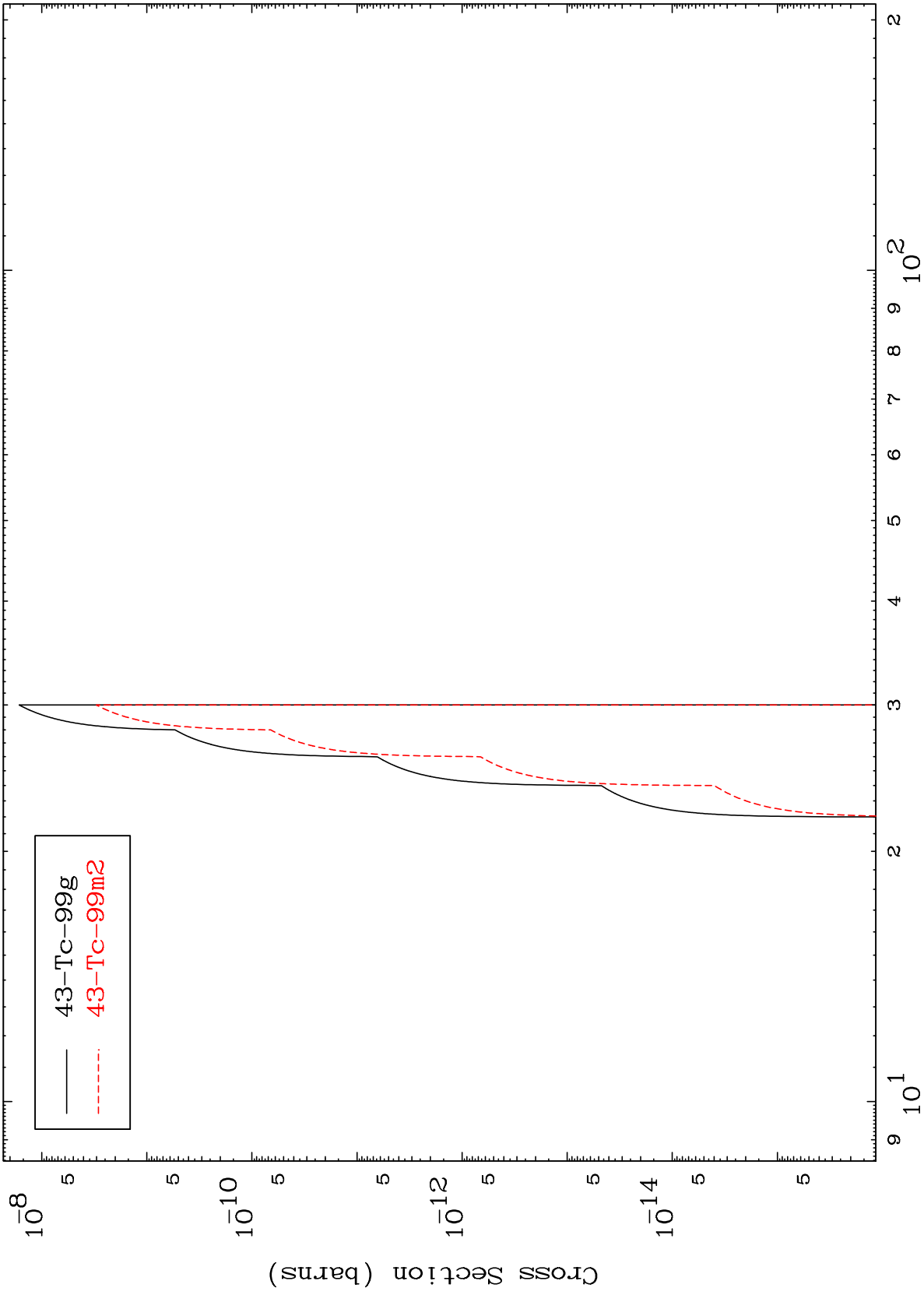
46-Pd-106

MAT 4637

(n,2n) 2 α

46-Pd-106

Radionuclide Production Cross Section



20

Incident Energy (MeV)

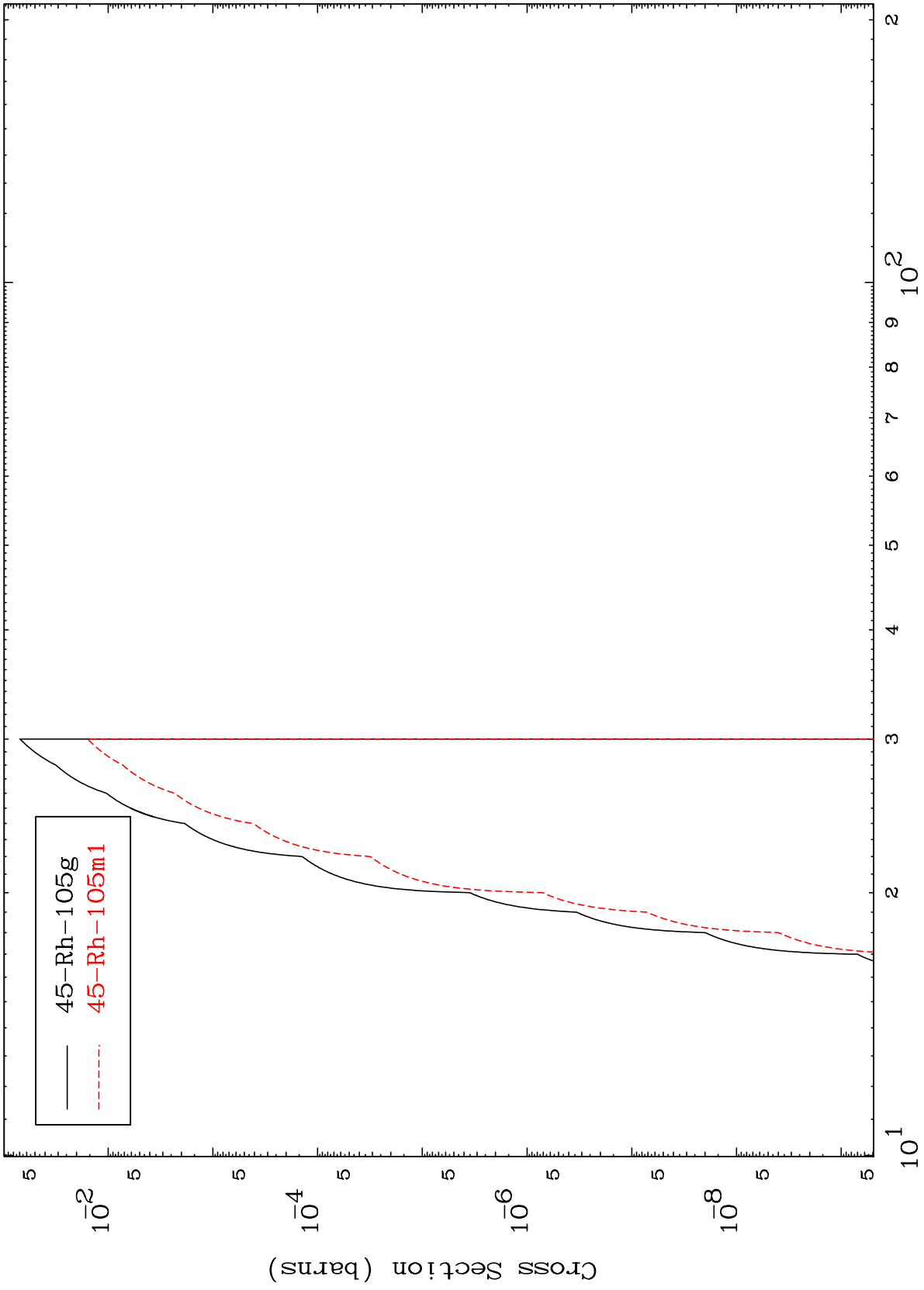
46-Pd-106

MAT 4637

(n, n') He-3

46-Pd-106

Radionuclide Production Cross Section



21

Incident Energy (MeV)

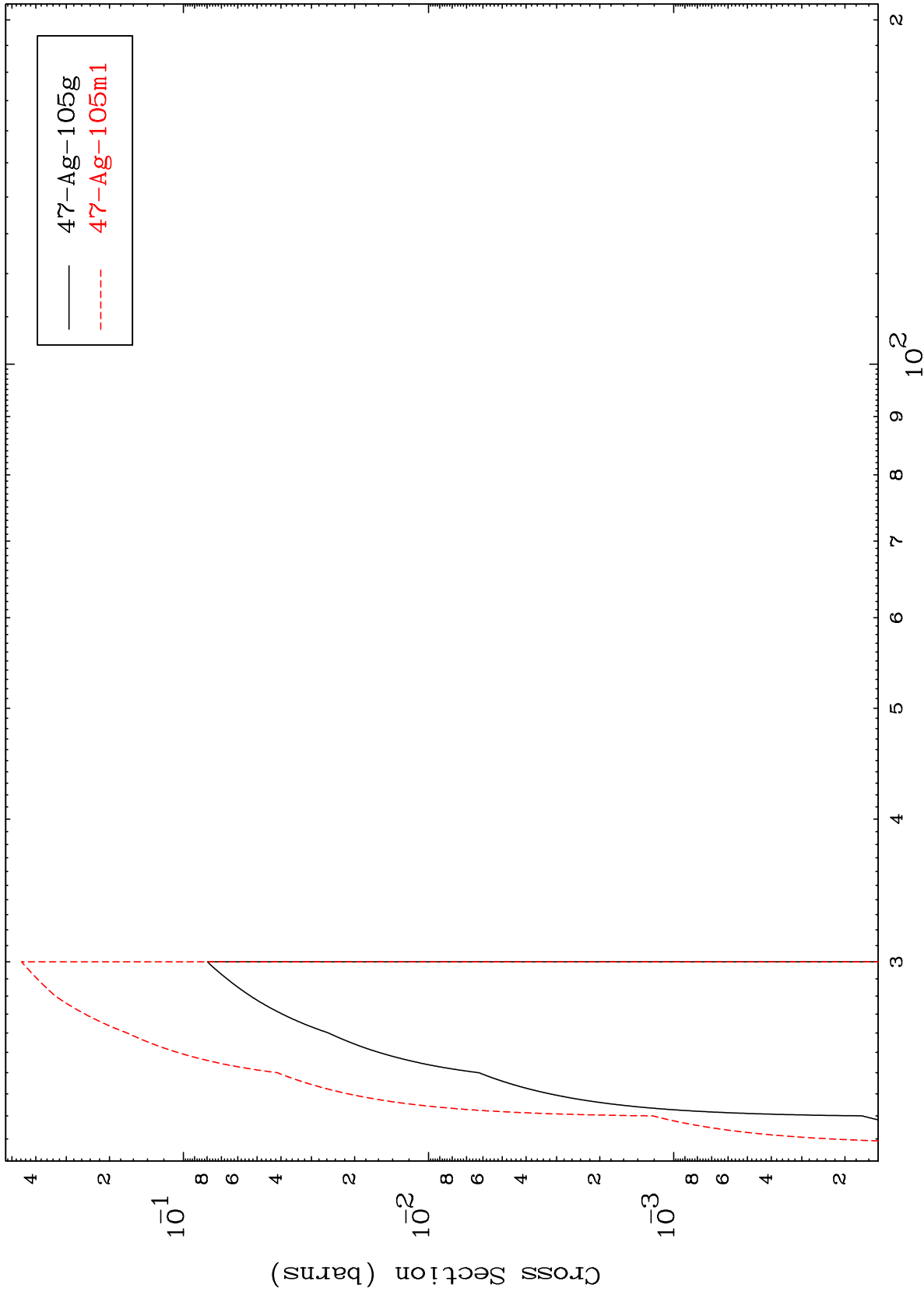
46-Pd-106

MAT 4637

(n,4n)

46-Pd-106

Radionuclide Production Cross Section



22

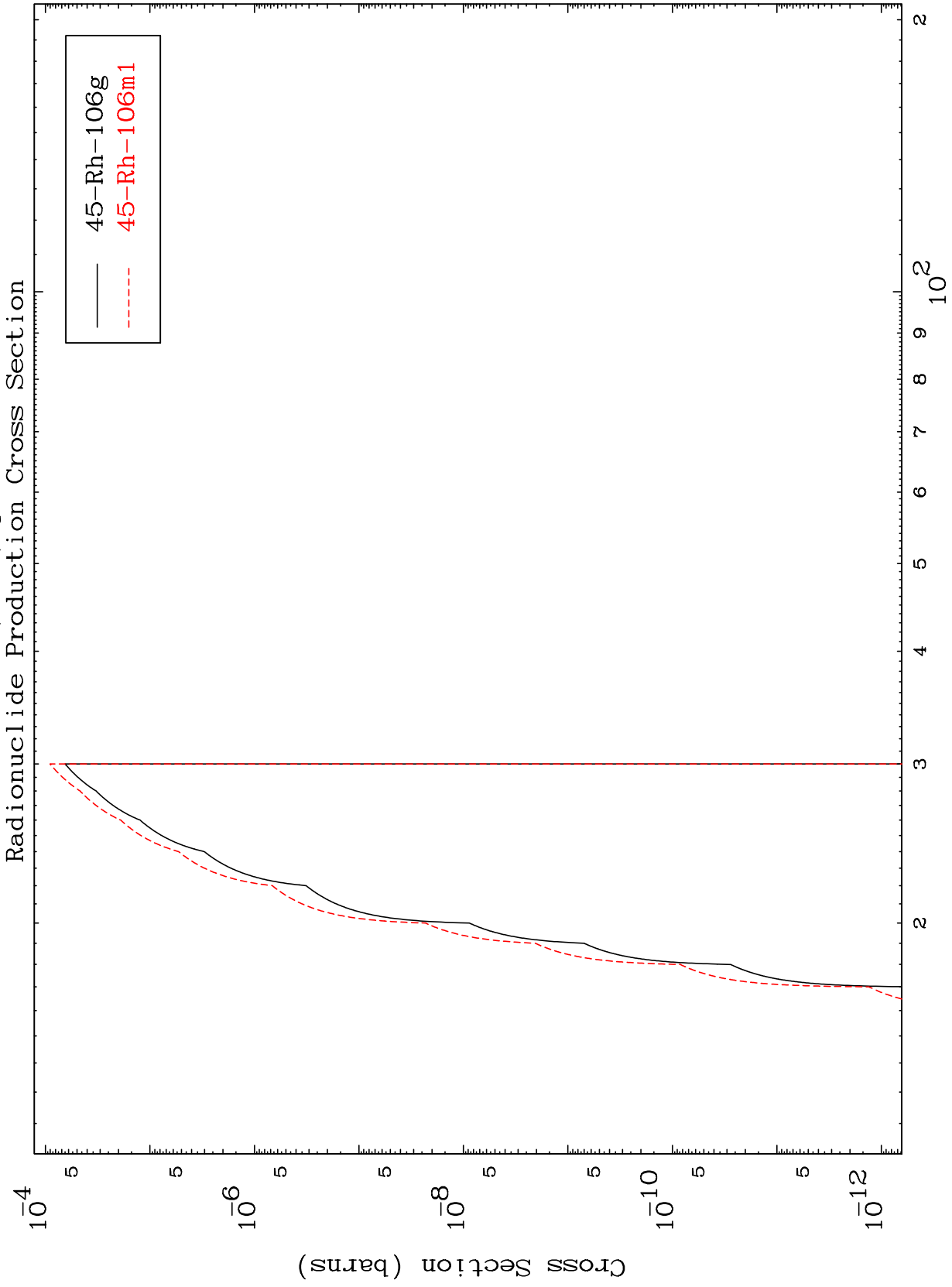
Incident Energy (MeV)

46-Pd-106

MAT 4637

(n,2n) p

46-Pd-106



23

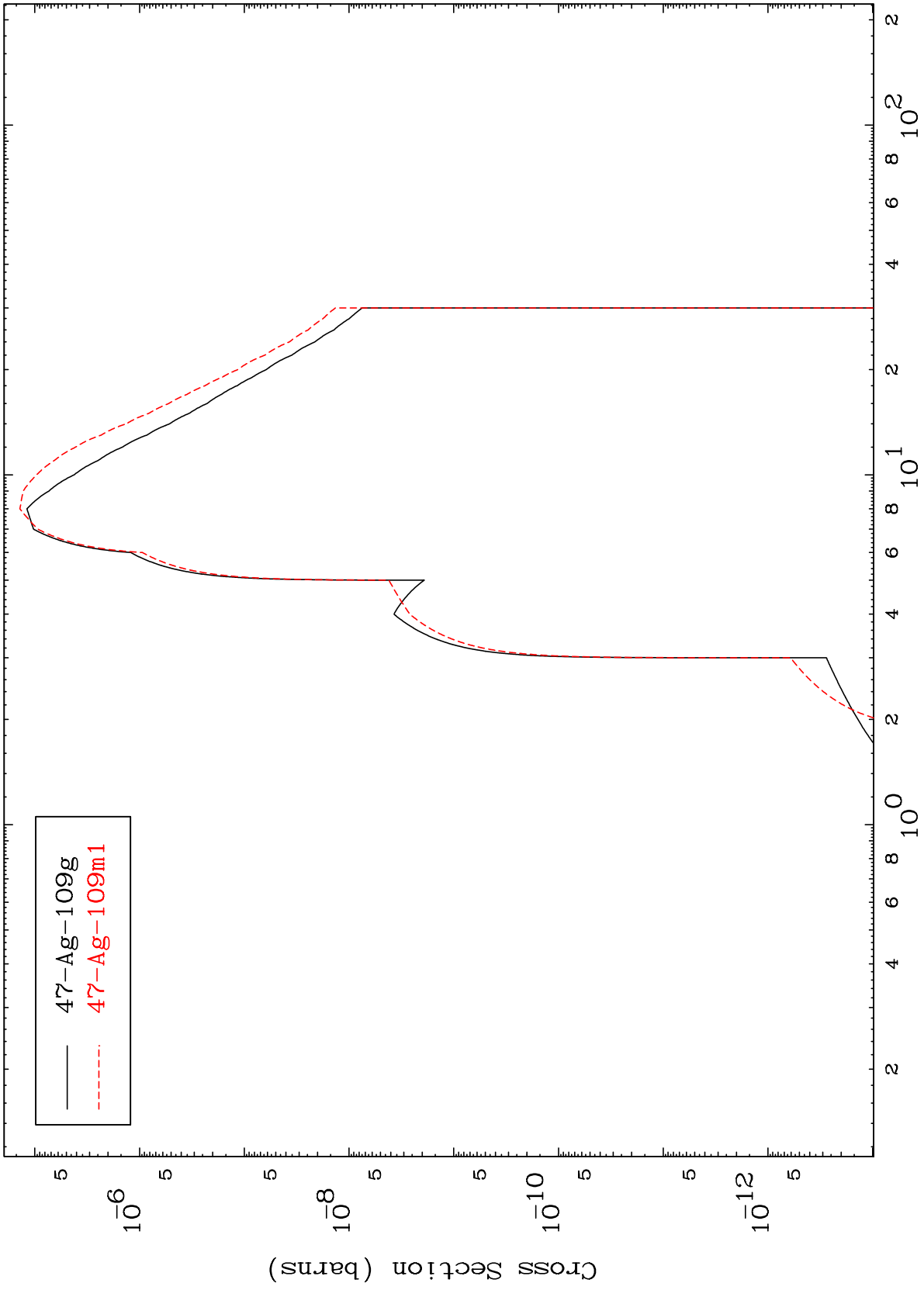
46-Pd-106

46-Pd-106

MAT 4637

46-Pd-106

(n,γ)
Radionuclide Production Cross Section



24

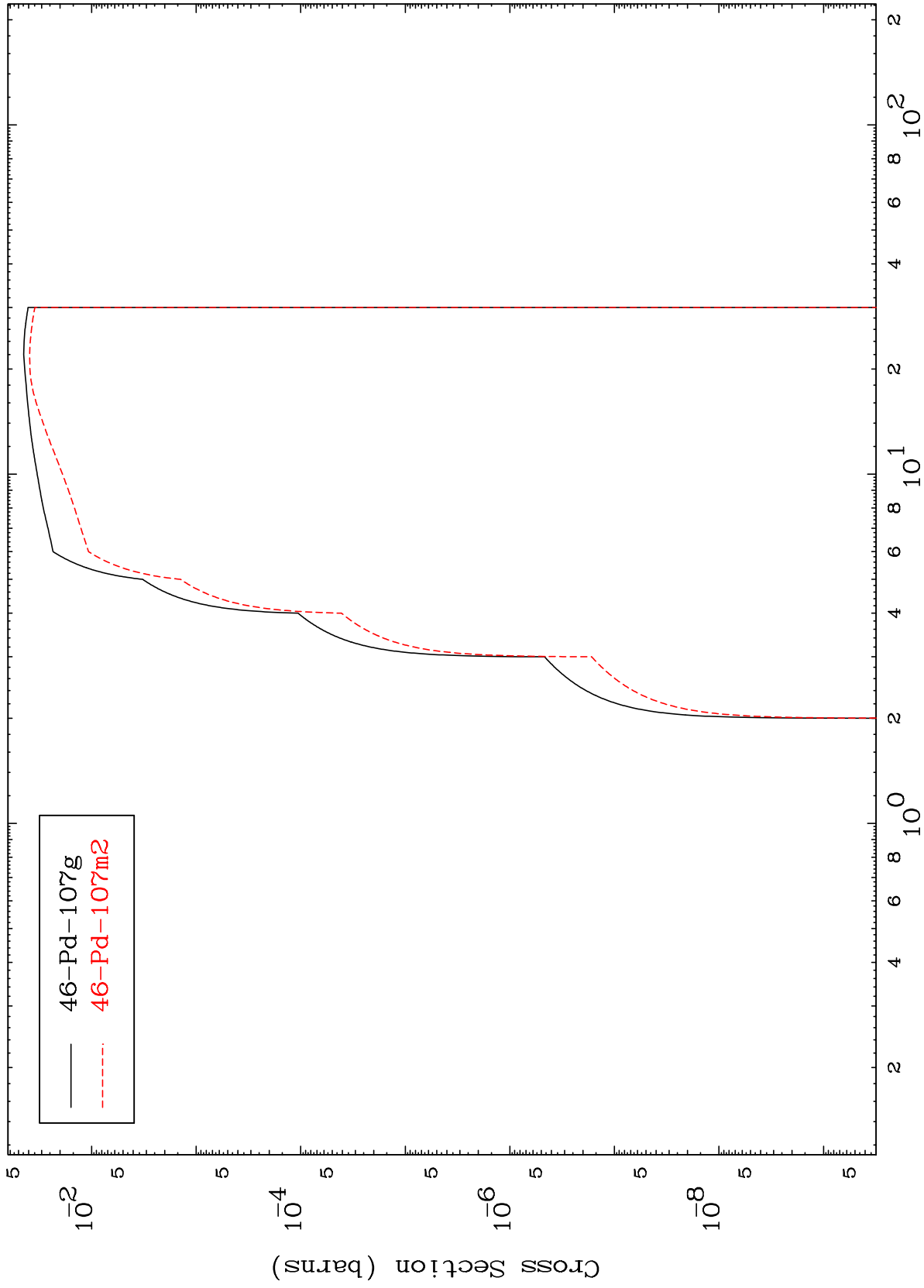
46-Pd-106

MAT 4637

(n,d)

46-Pd-106

Radionuclide Production Cross Section



25

Incident Energy (MeV)

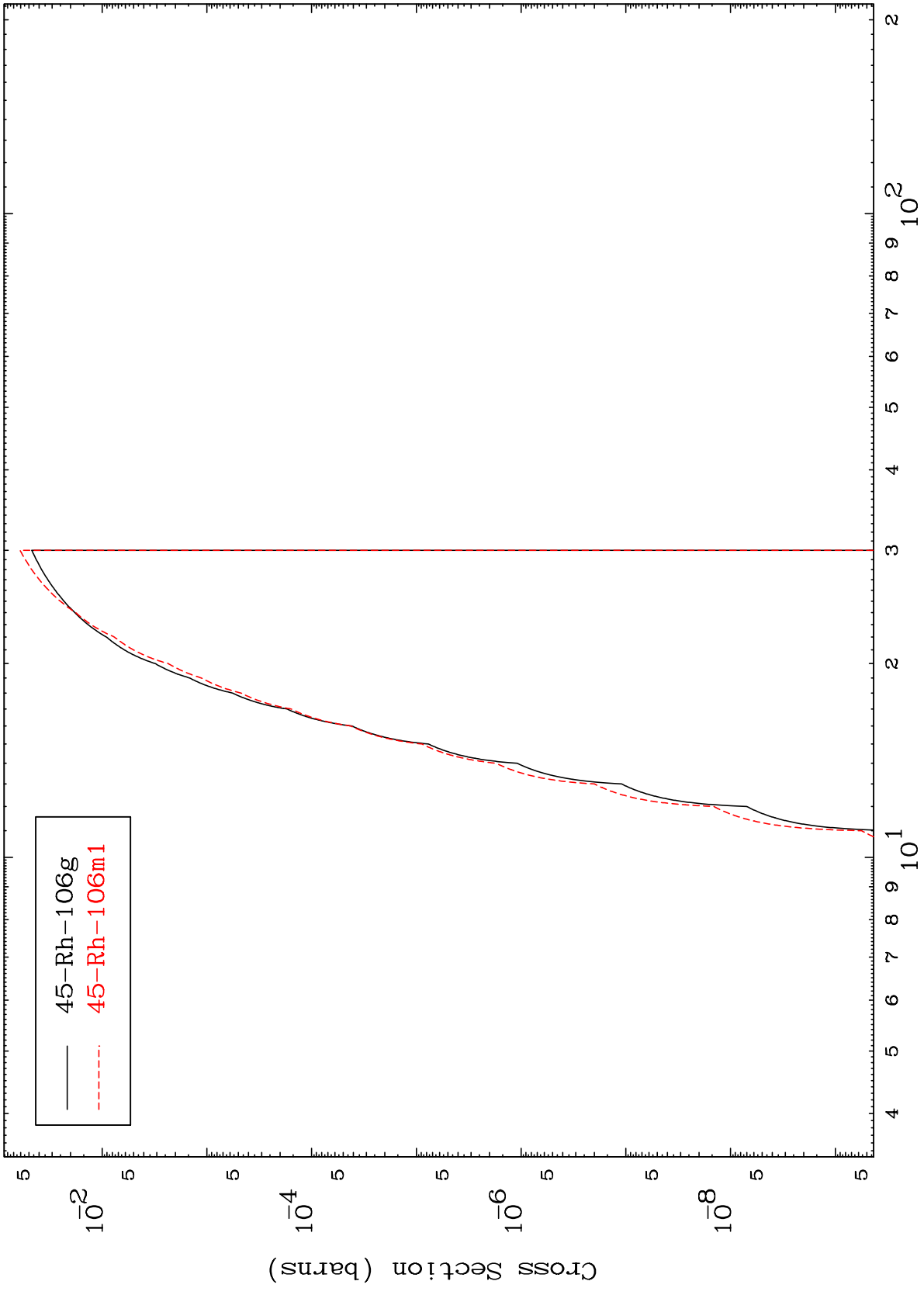
46-Pd-106

MAT 4637

(n, He-3)

46-Pd-106

Radionuclide Production Cross Section



26

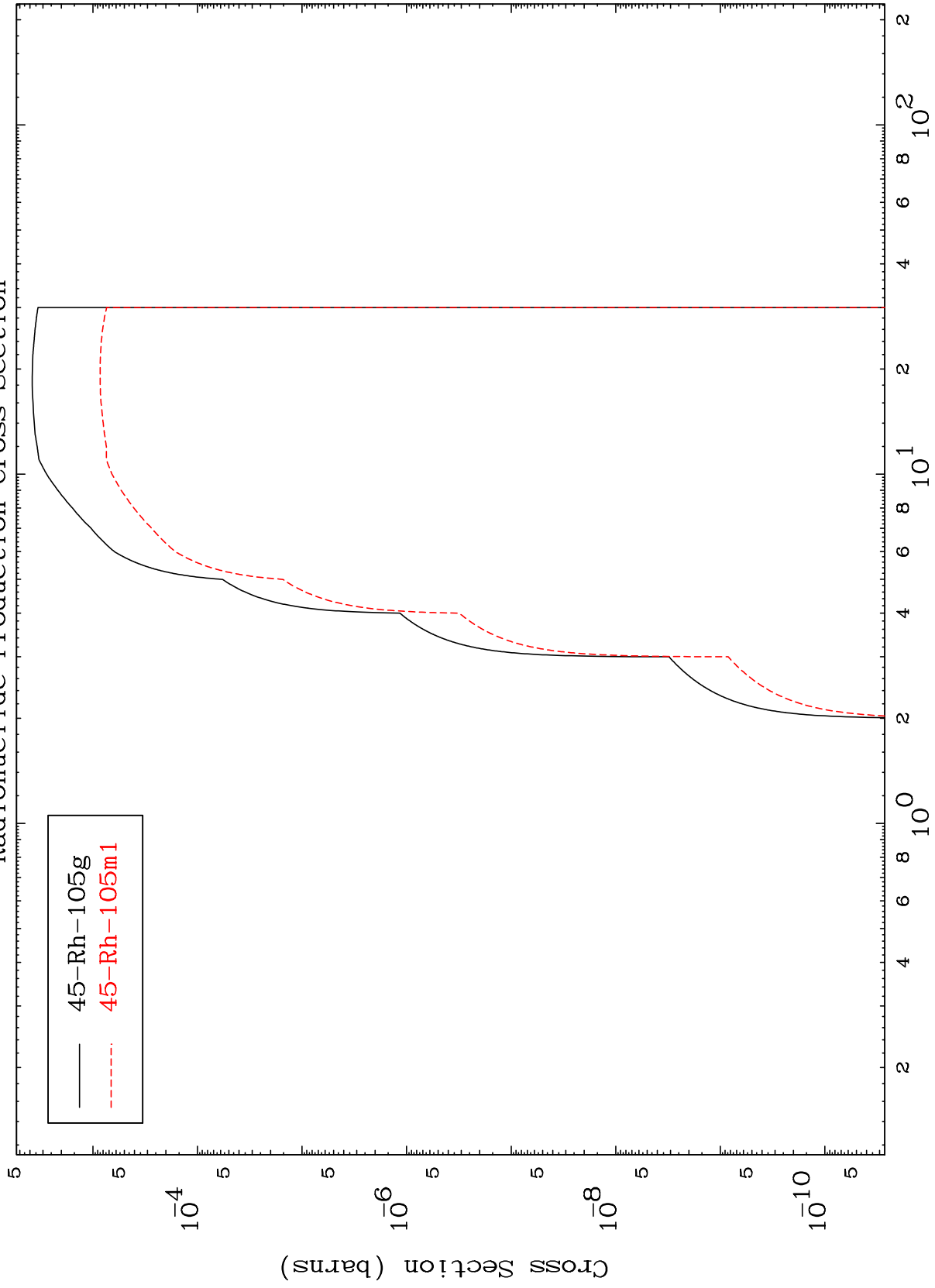
Incident Energy (MeV)

46-Pd-106

MAT 4637

46-Pd-106

Radionuclide Production Cross Section



27

Incident Energy (MeV)

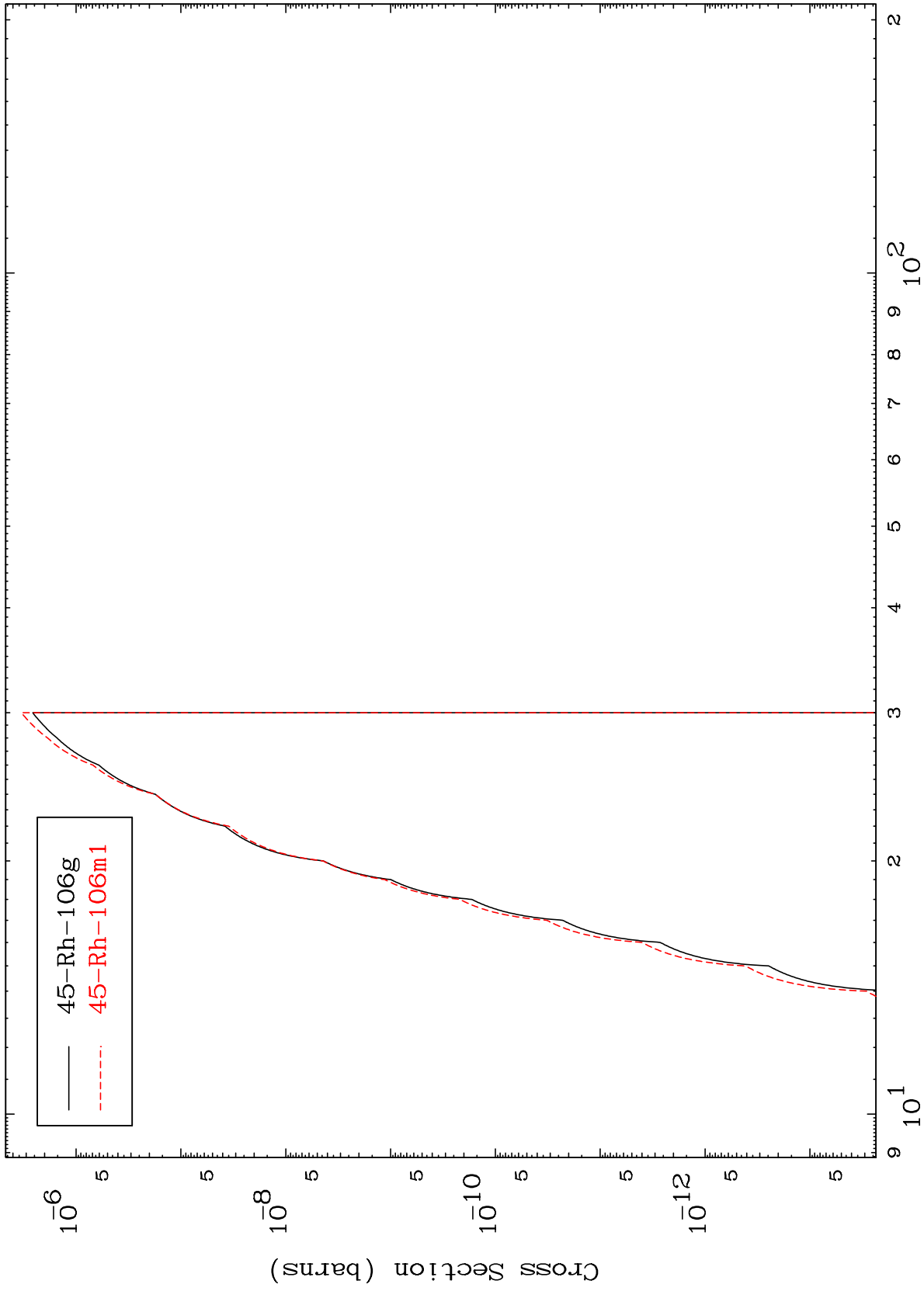
46-Pd-106

MAT 4637

(n,p) d

46-Pd-106

Radionuclide Production Cross Section



28

Incident Energy (MeV)

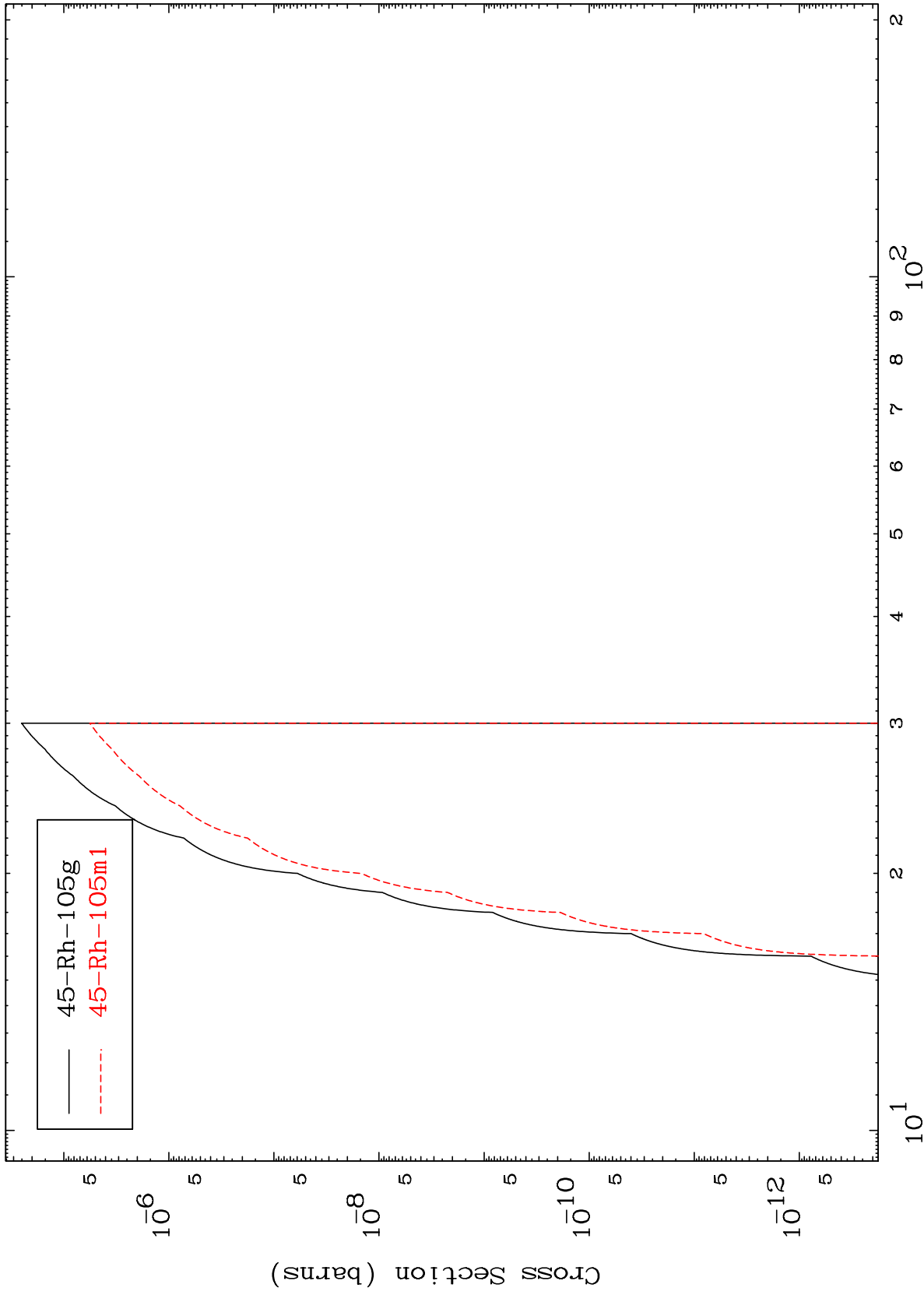
46-Pd-106

MAT 4637

(n,p) t

46-Pd-106

Radionuclide Production Cross Section



29

Incident Energy (MeV)

46-Pd-106