

Program EVALPLOT
(Version 2018-1)

by

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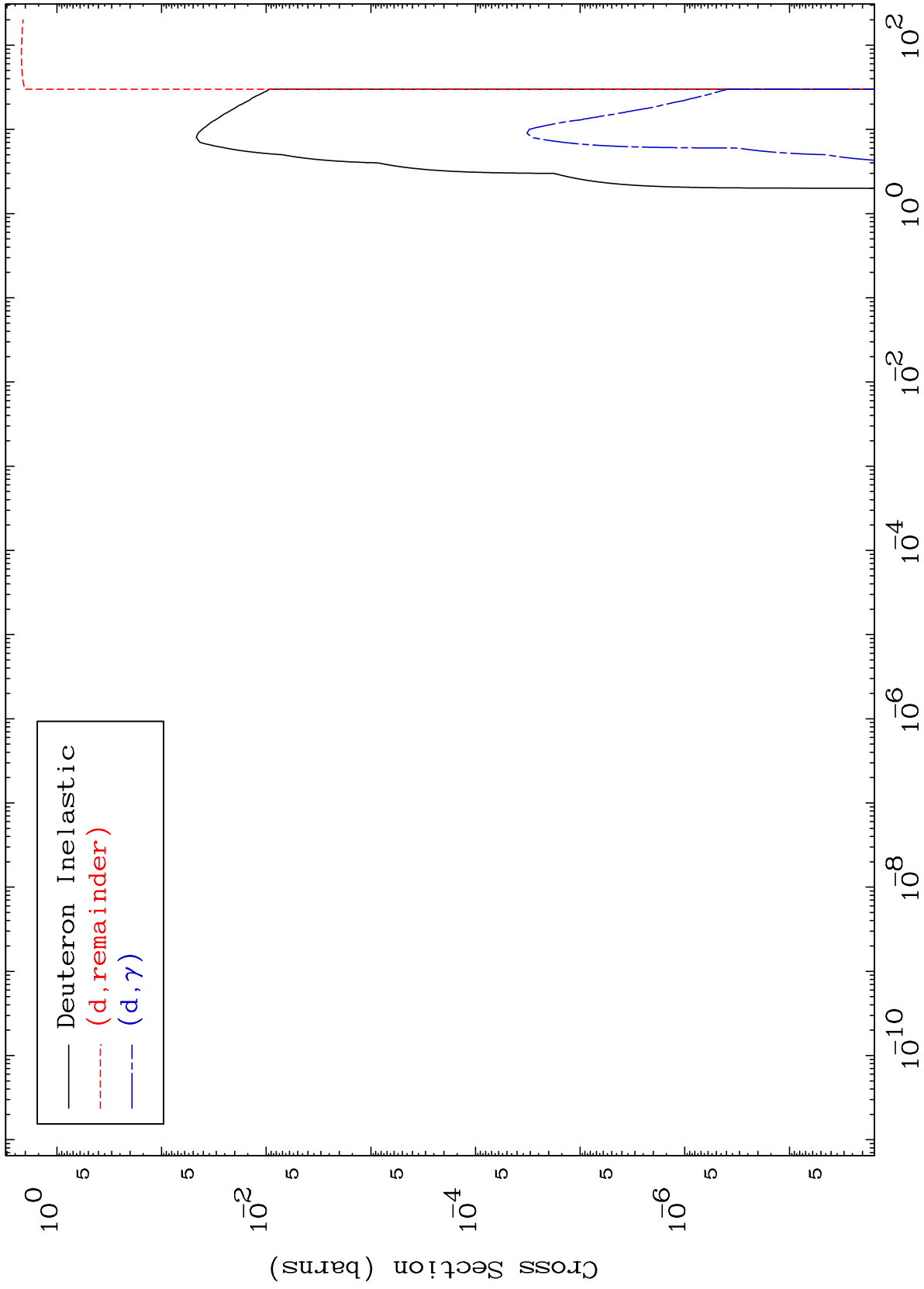
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4640

Deuteron Major
0 Kelvin Cross Sections

46-Pd-107



1

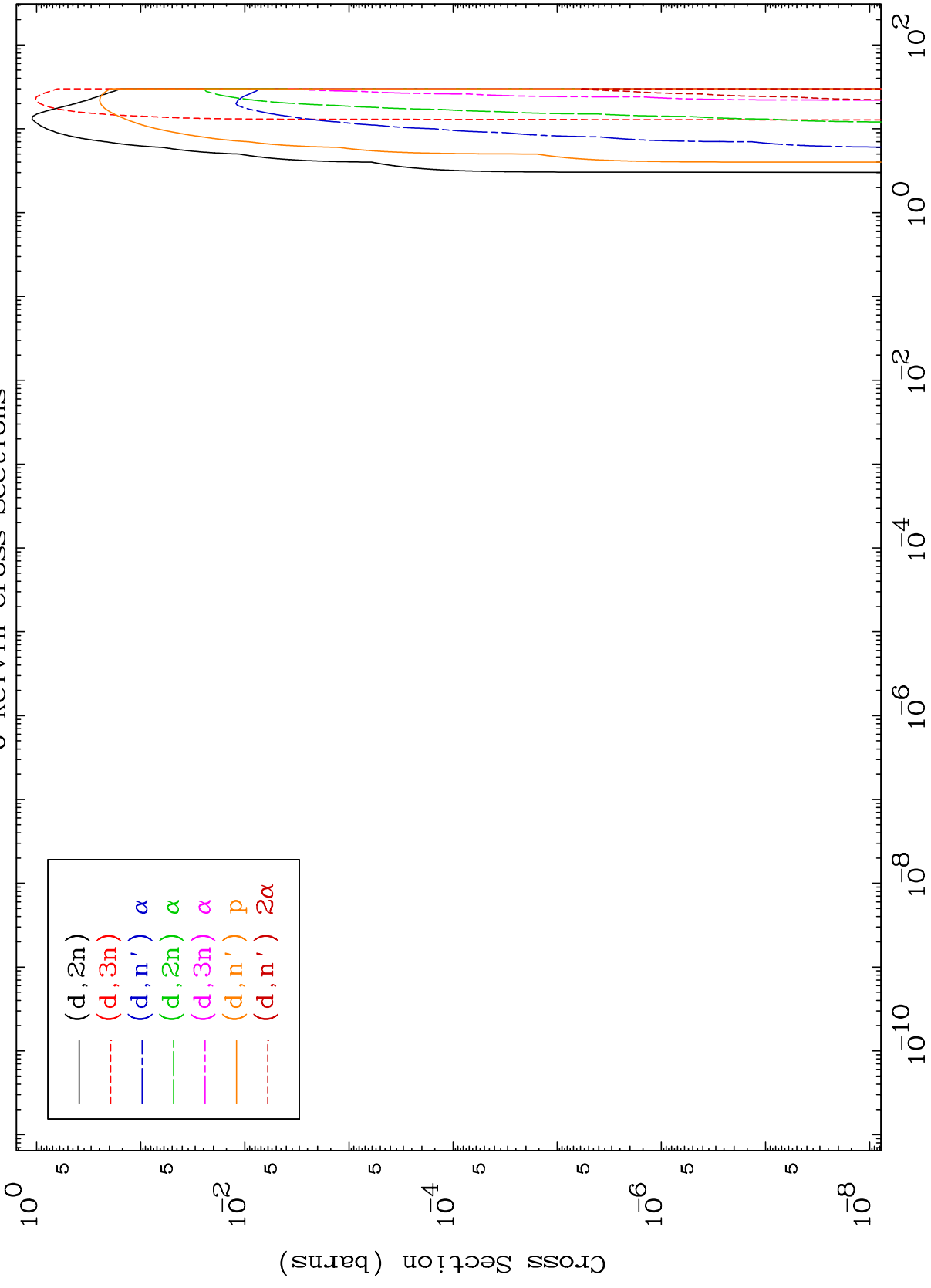
Incident Energy (MeV)

46-Pd-107

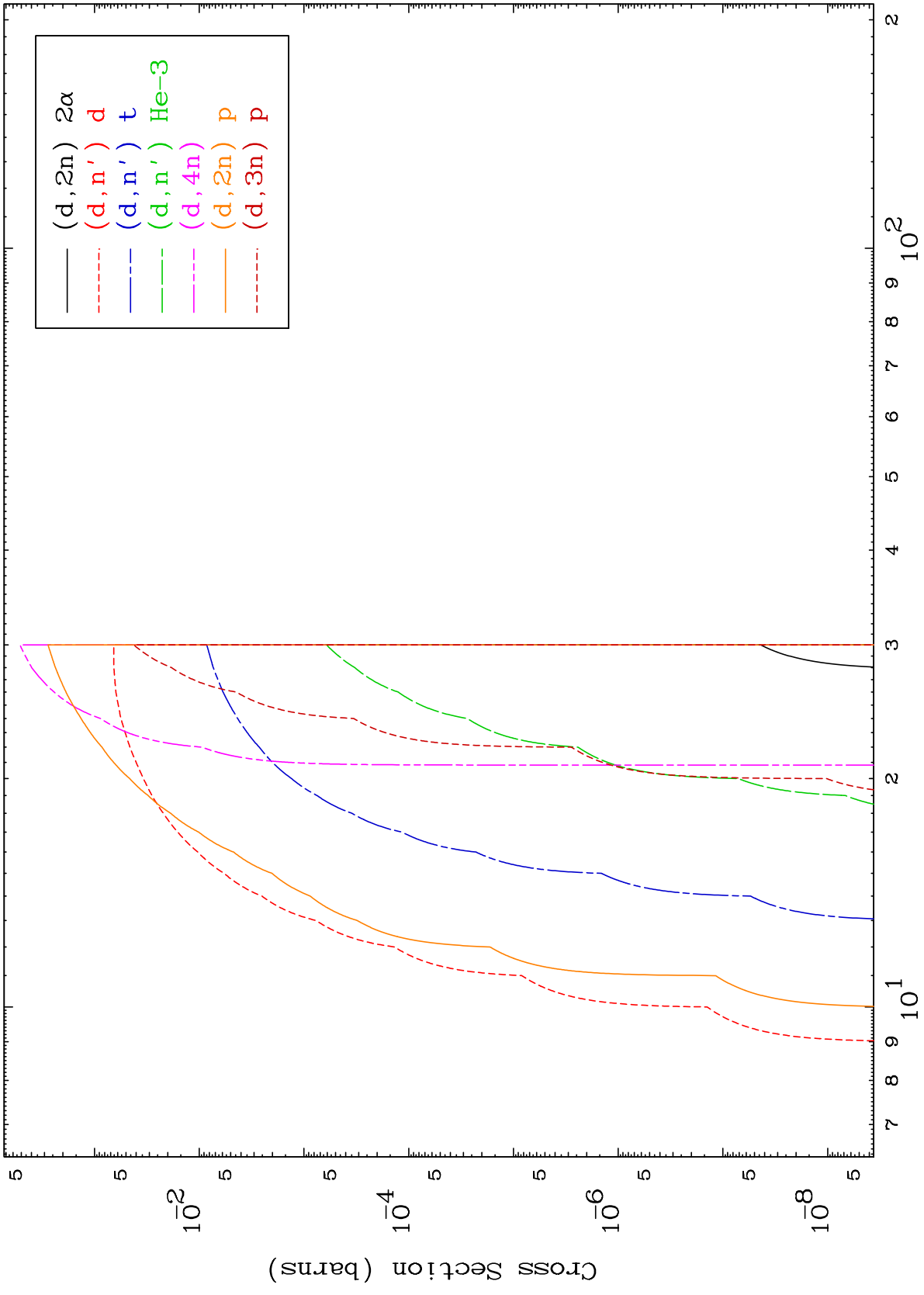
MAT 4640

Deuteron Neutron Production
0 Kelvin Cross Sections

46-Pd-107



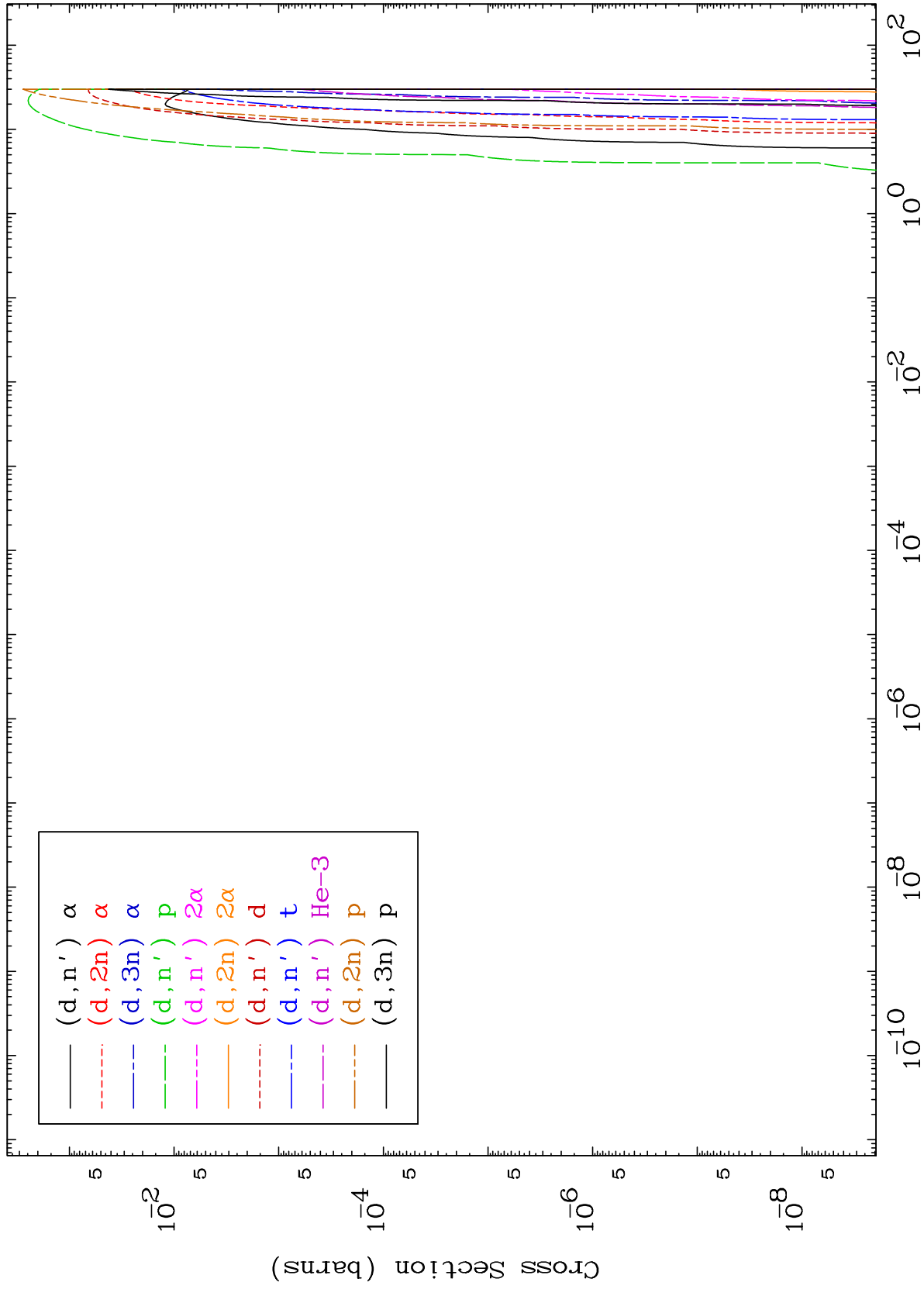
46-Pd-107



MAT 4640

Deuteron Charged Particle
0 Kelvin Cross Sections

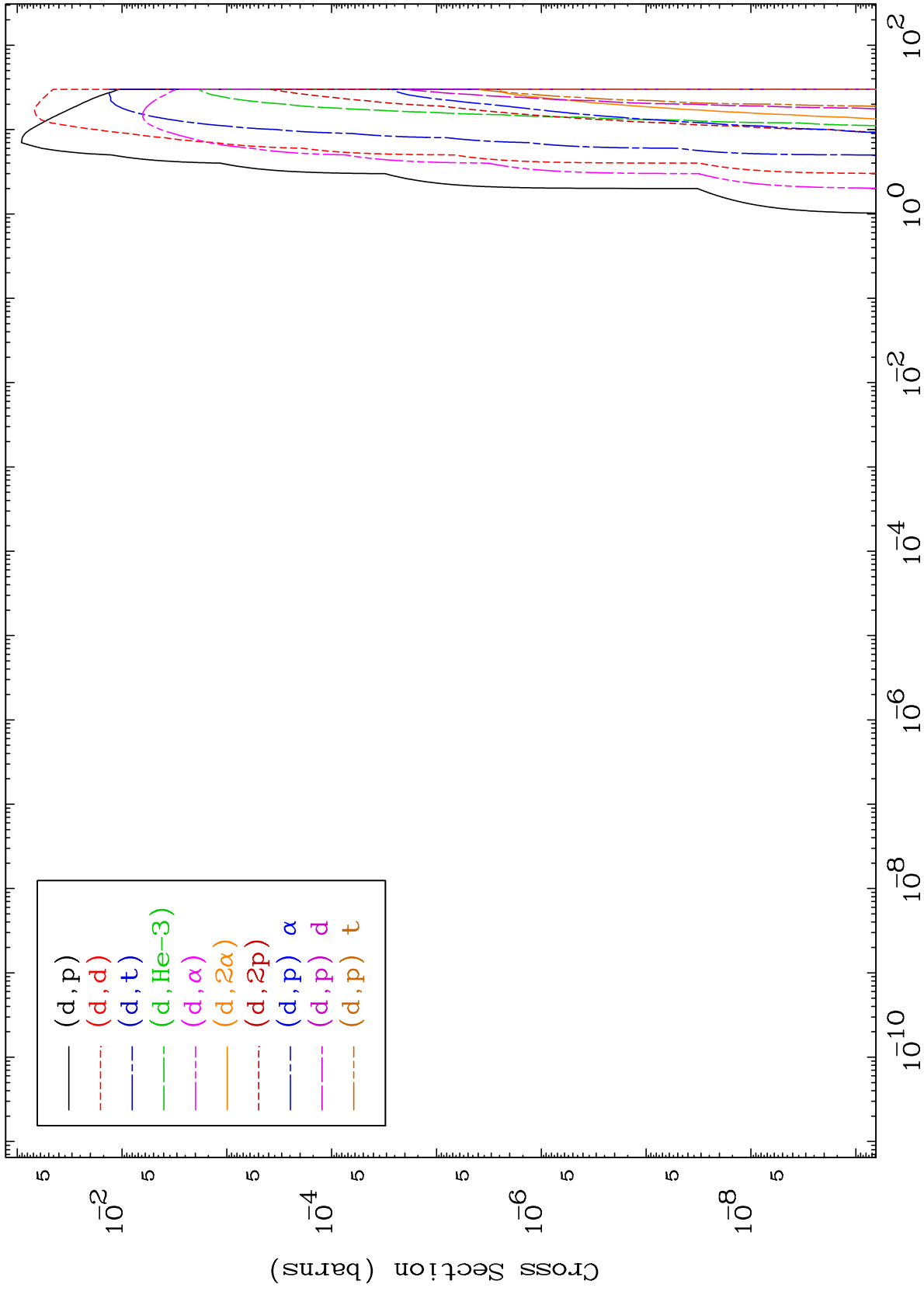
46-Pd-107



MAT 4640

Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-107



5

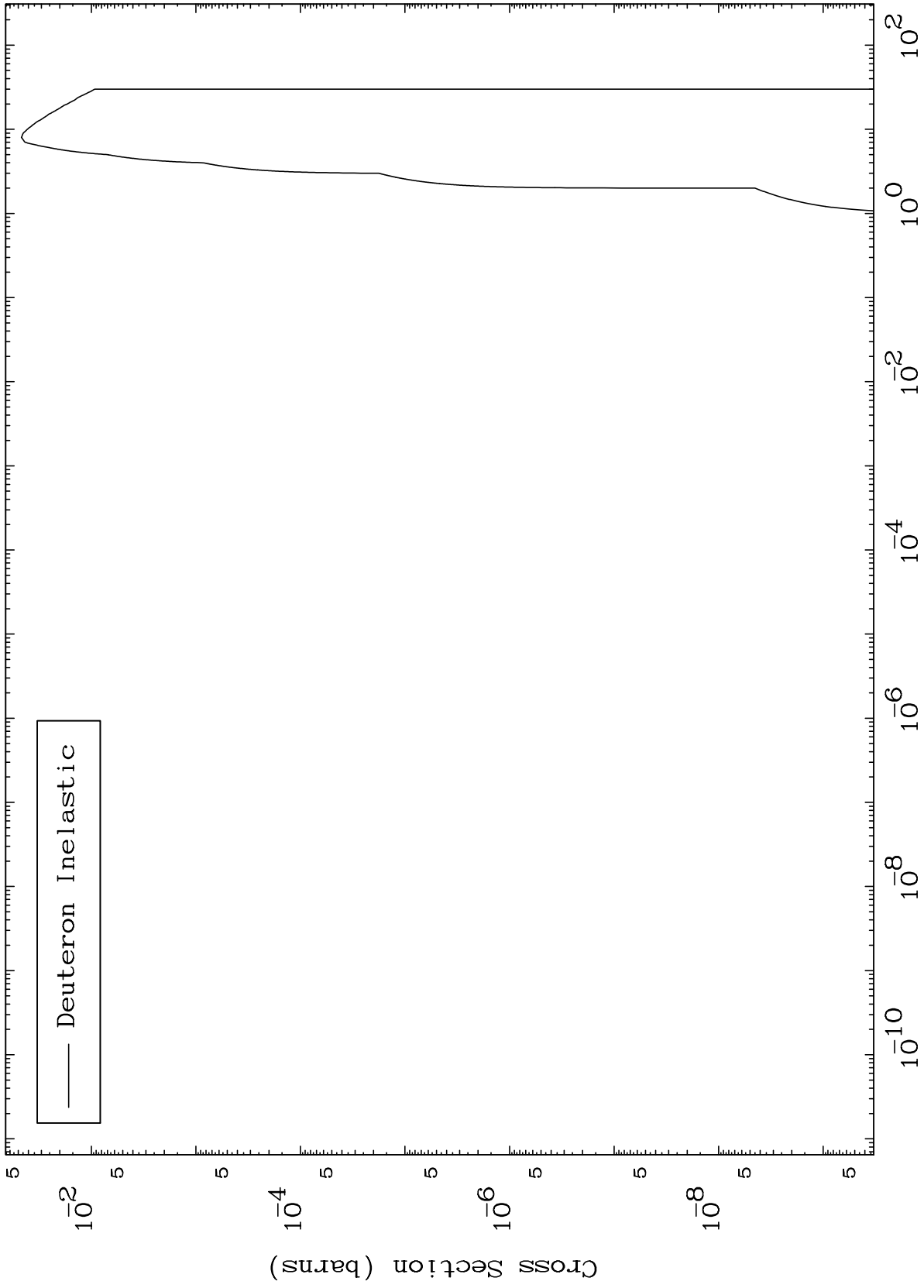
Incident Energy (MeV)

46-Pd-107

MAT 4640

(d,n') Level
0 Kelvin Cross Sections

46-Pd-107



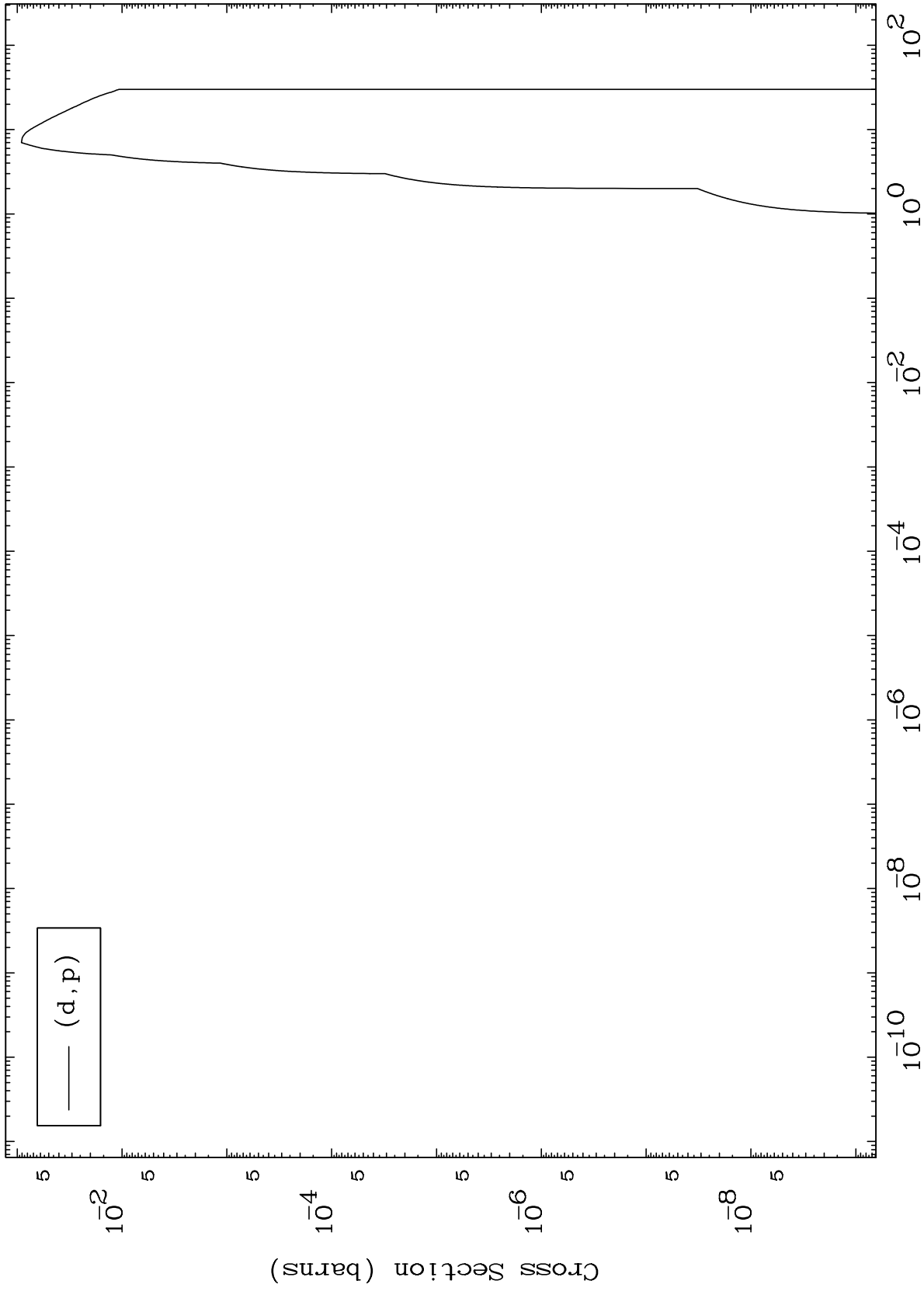
6

46-Pd-107

MAT 4640

(d,p) Levels
0 Kelvin Cross Sections

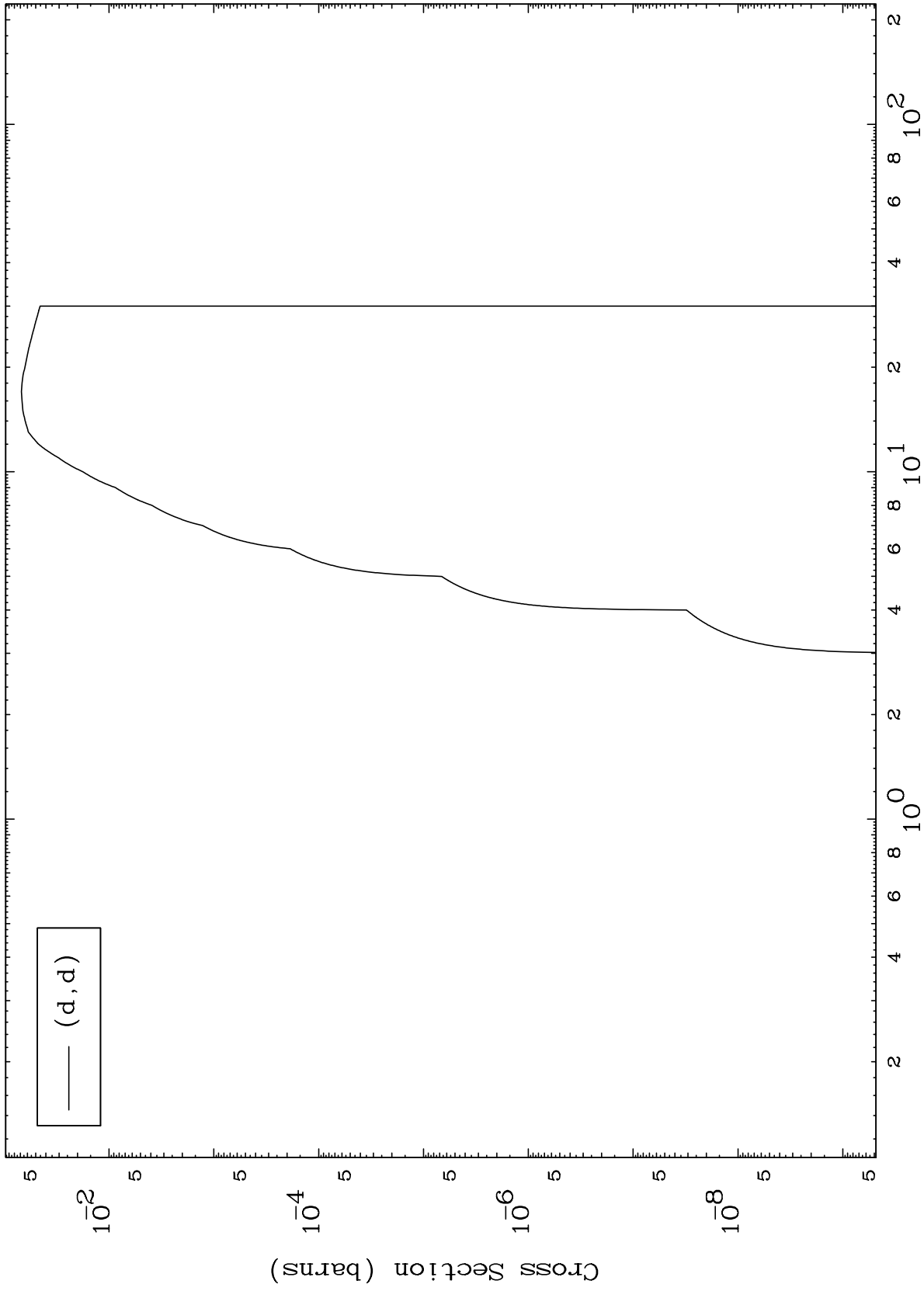
46-Pd-107



MAT 4640

(d,d) Levels
0 Kelvin Cross Sections

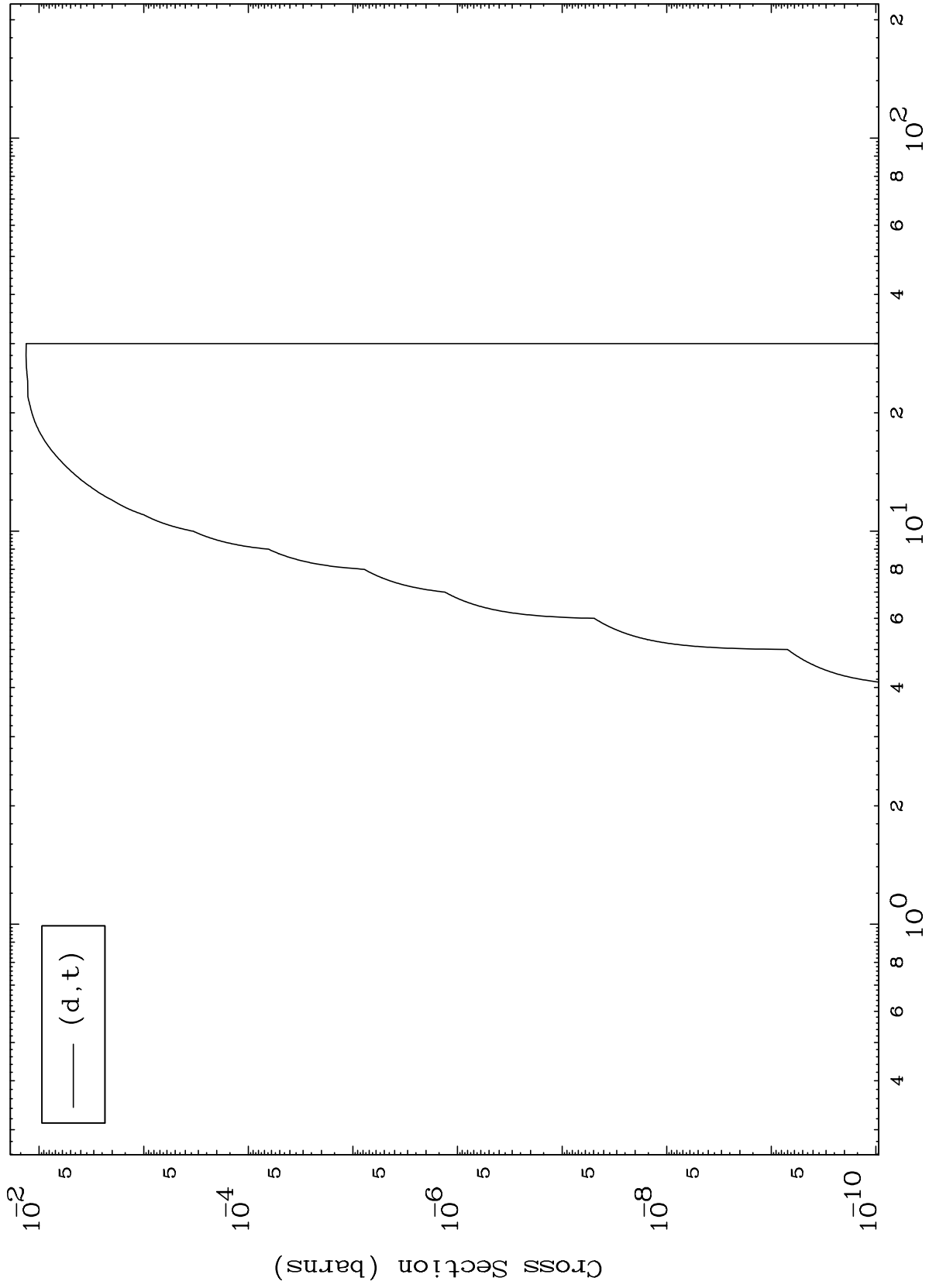
46-Pd-107



MAT 4640

46-Pd-107

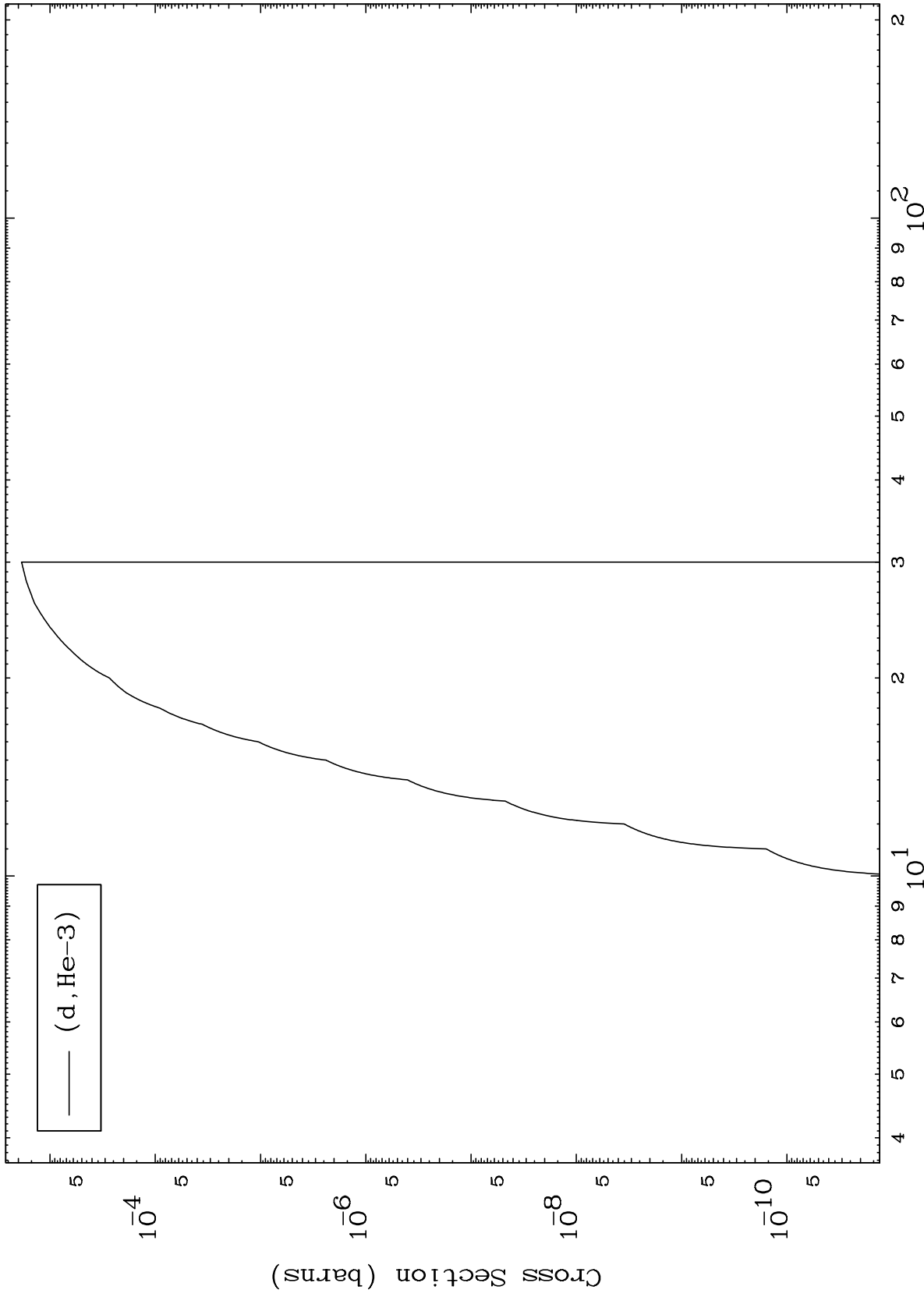
(d,t) Levels
0 Kelvin Cross Sections



MAT 4640

(d,He3) Levels
0 Kelvin Cross Sections

46-Pd-107



10

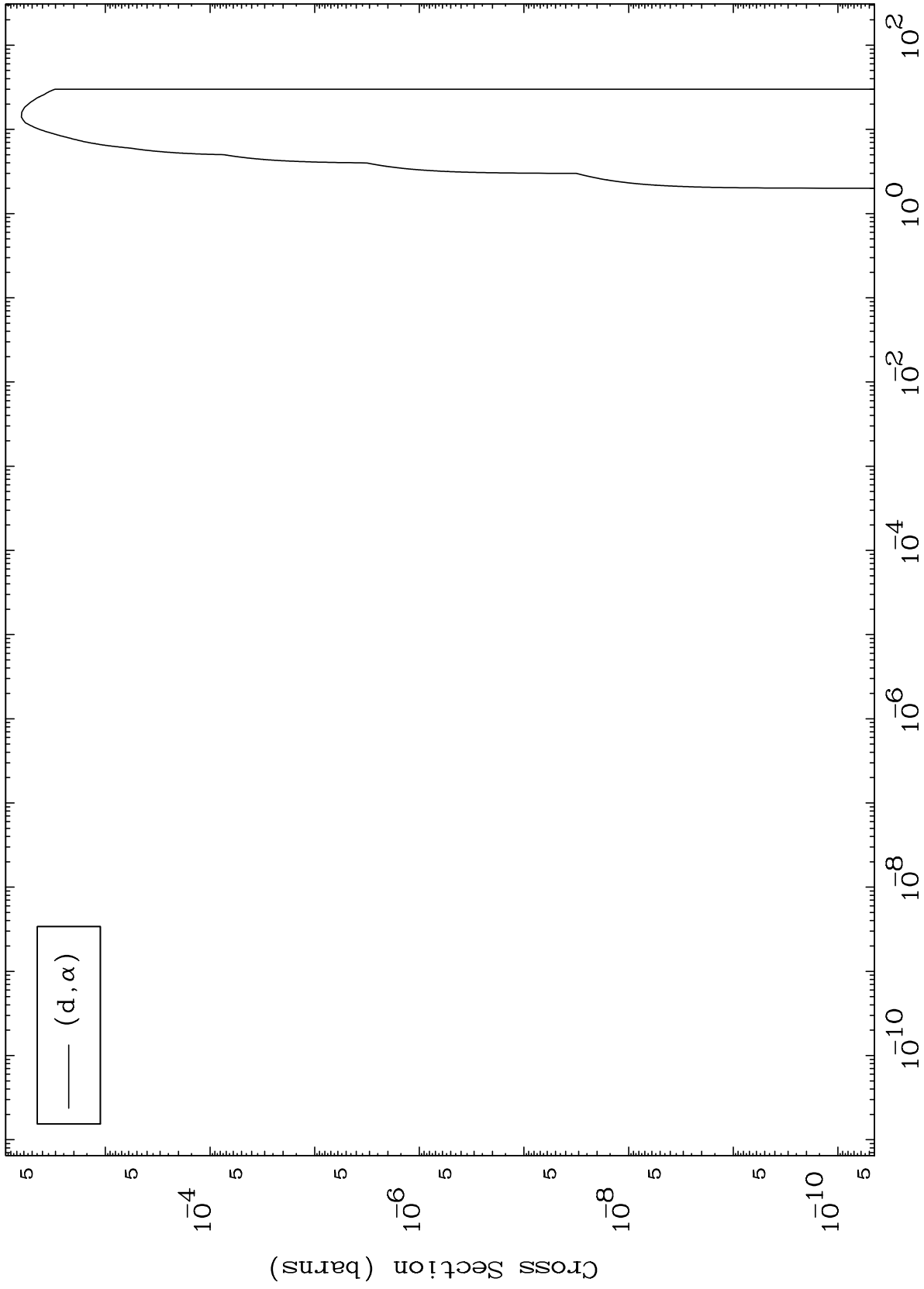
Incident Energy (MeV)

46-Pd-107

MAT 4640

(d,α) Levels
0 Kelvin Cross Sections

46-Pd-107



11

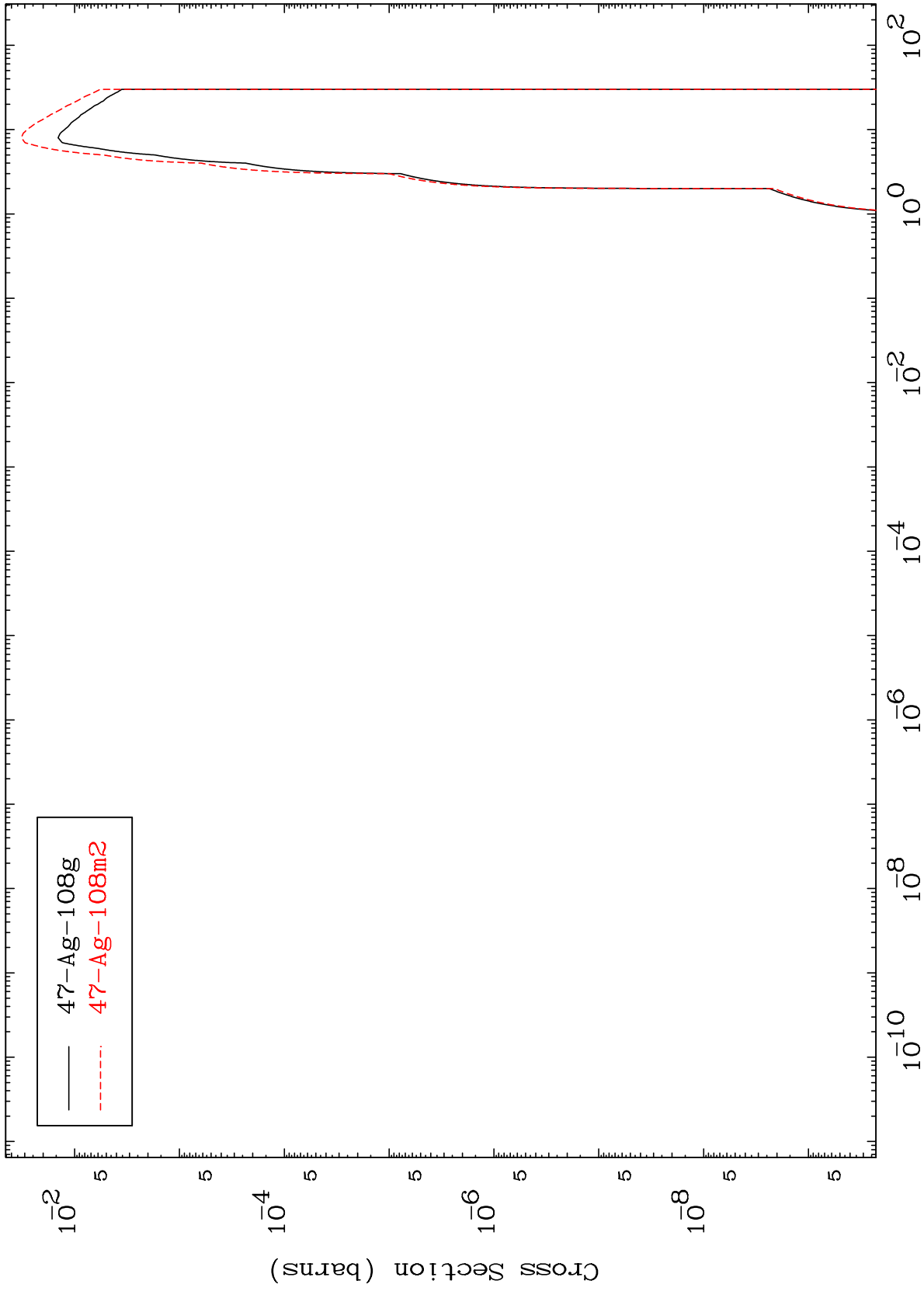
Incident Energy (MeV)

46-Pd-107

MAT 4640

Deuteron Inelastic
Radionuclide Production Cross Section

46-Pd-107

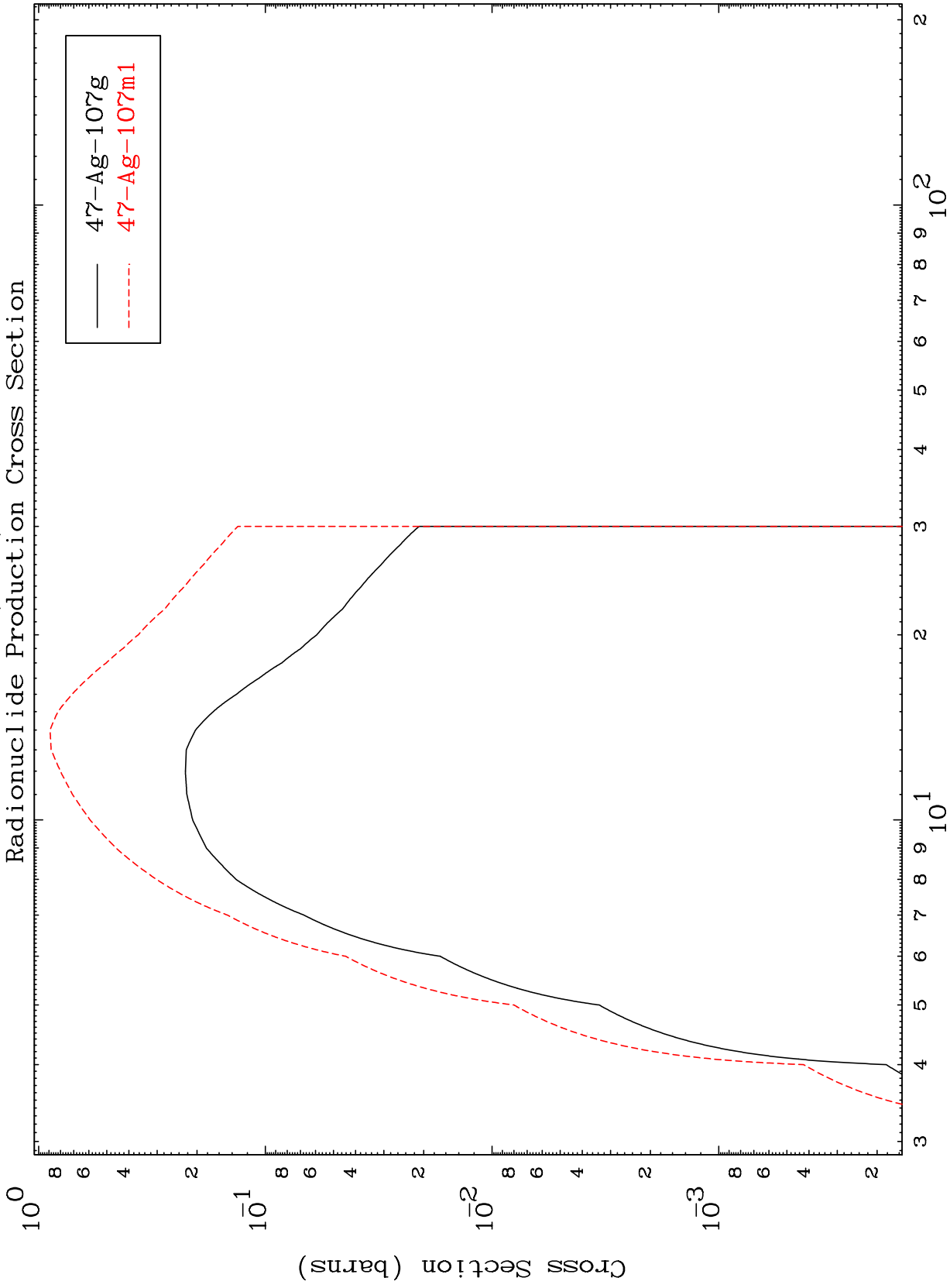


46-Pd-107

MAT 4640

46-Pd-107

(d,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

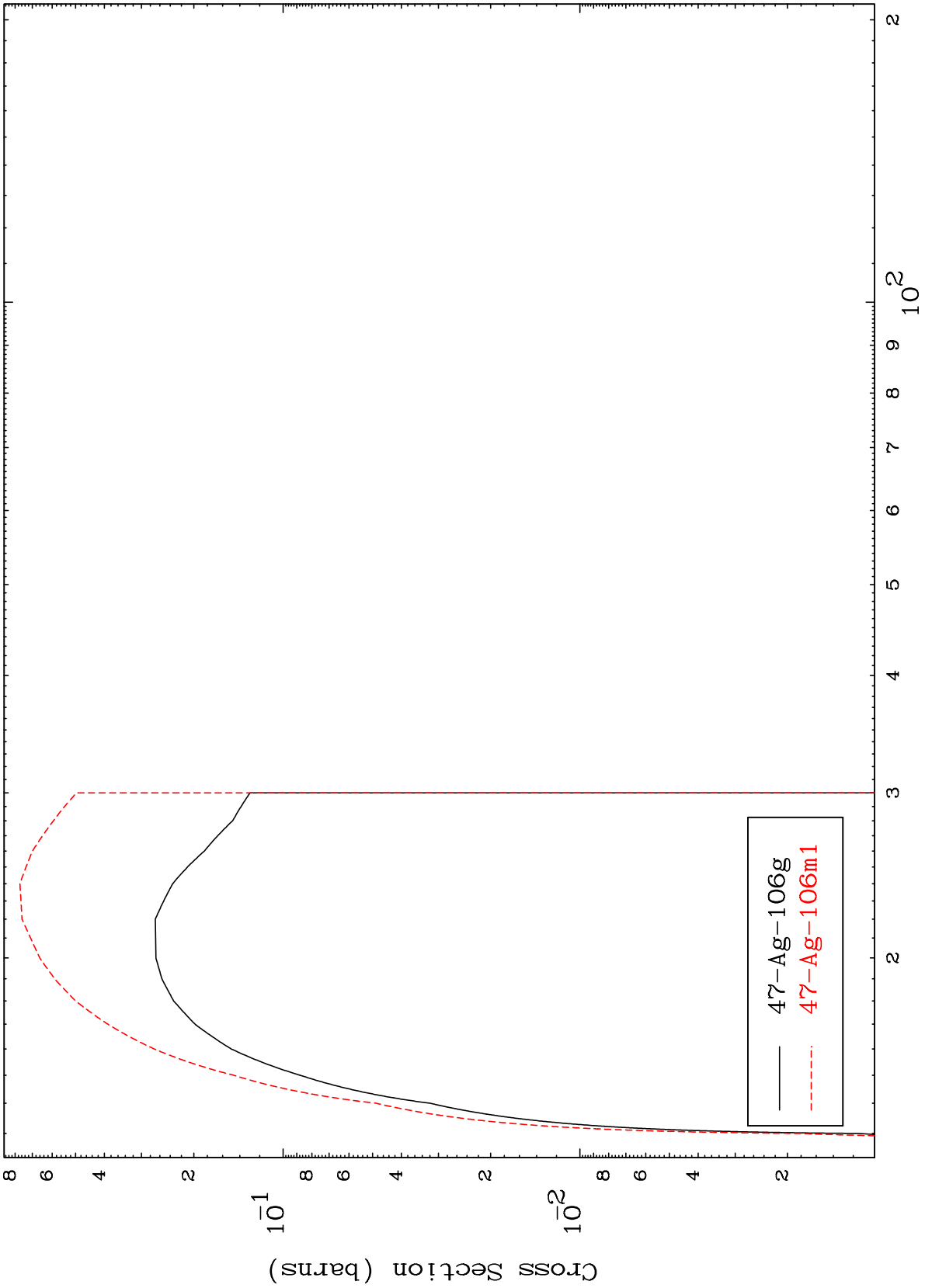
46-Pd-107

MAT 4640

(d,3n)

46-Pd-107

Radionuclide Production Cross Section



14

Incident Energy (MeV)

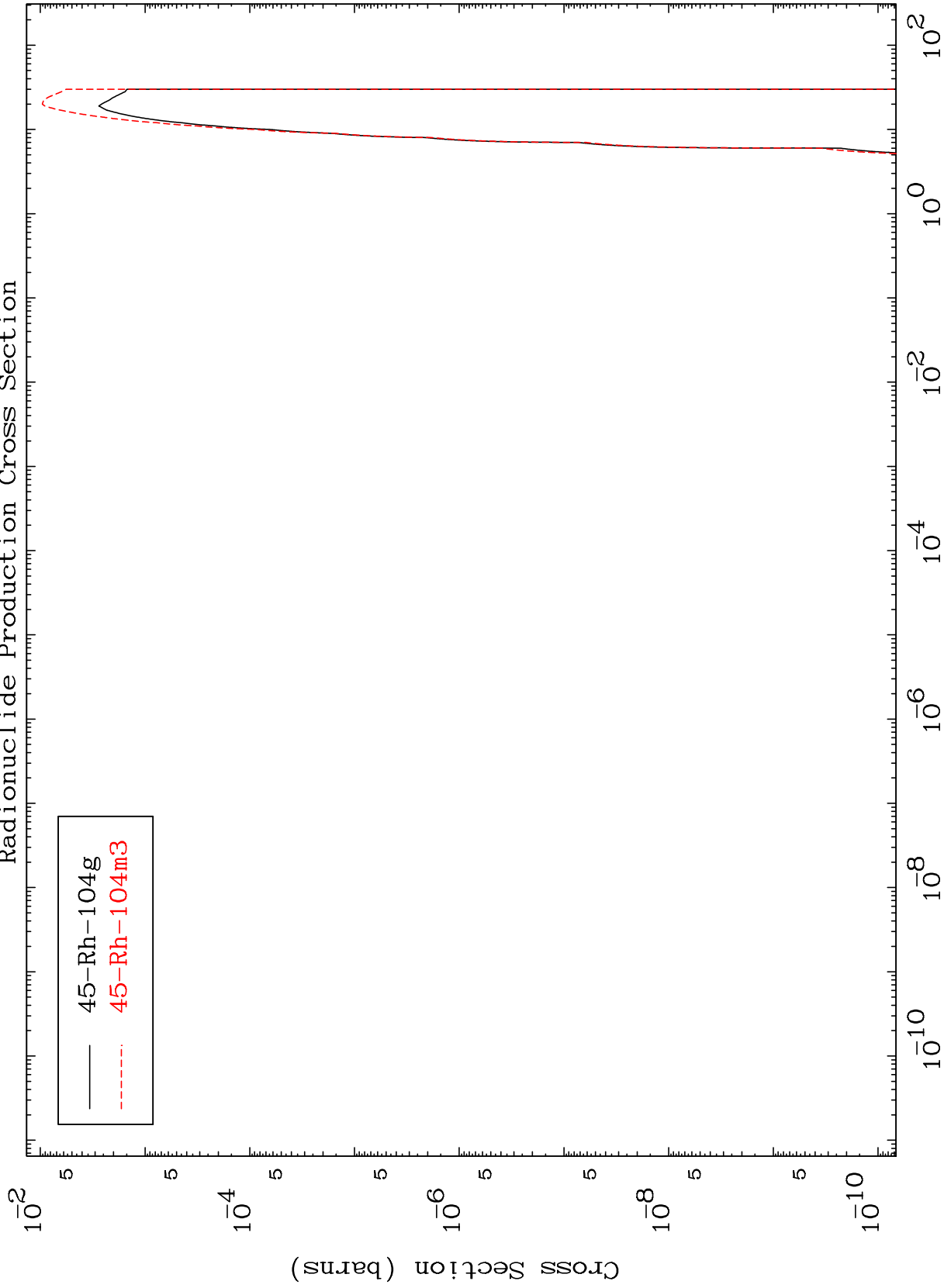
46-Pd-107

MAT 4640

(d,n') α

46-Pd-107

Radionuclide Production Cross Section



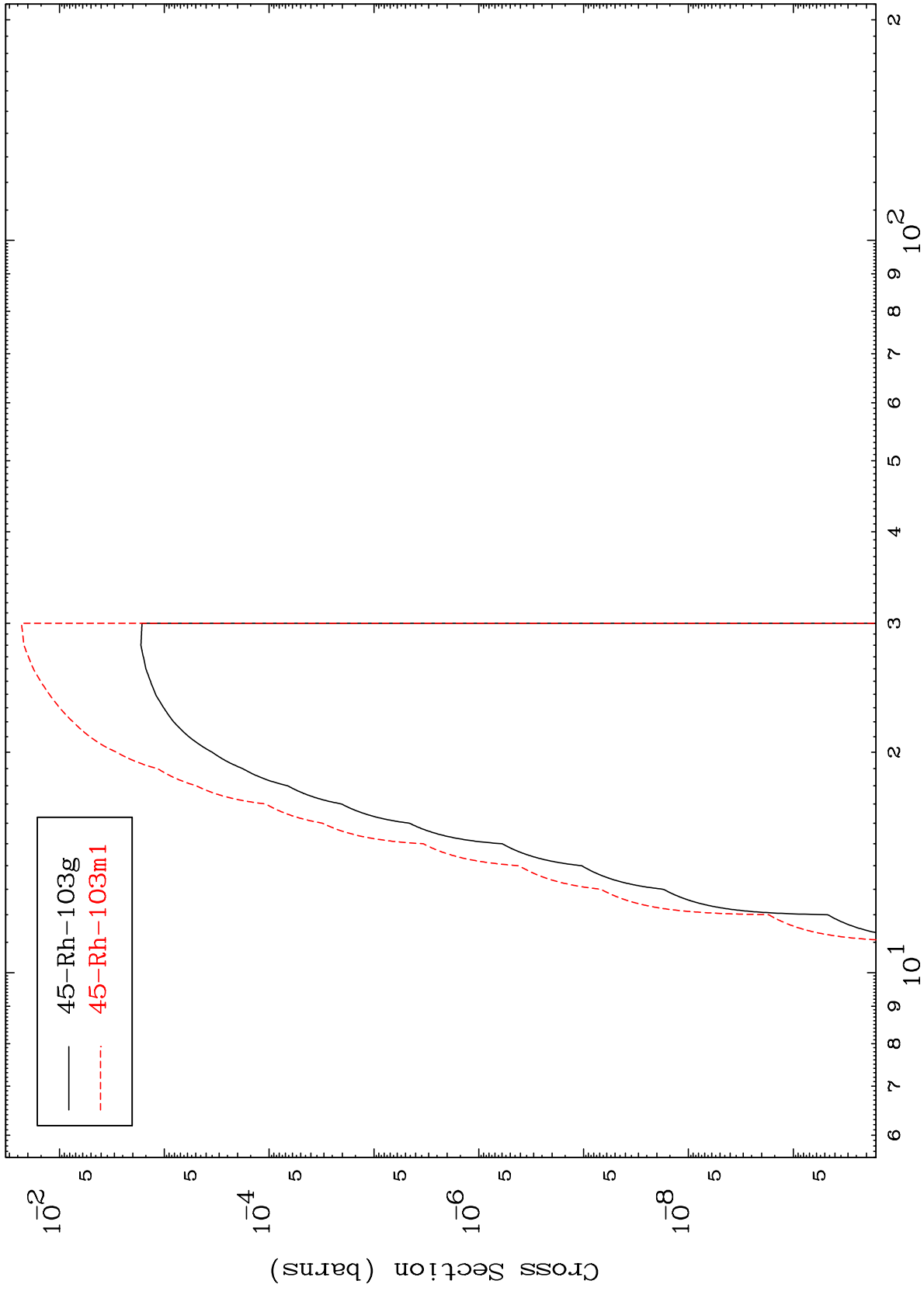
45-Rh-104g
45-Rh-104m3

MAT 4640

(d,2n) α

46-Pd-107

Radionuclide Production Cross Section



45-Rh-103g
45-Rh-103m1

16

Incident Energy (MeV)

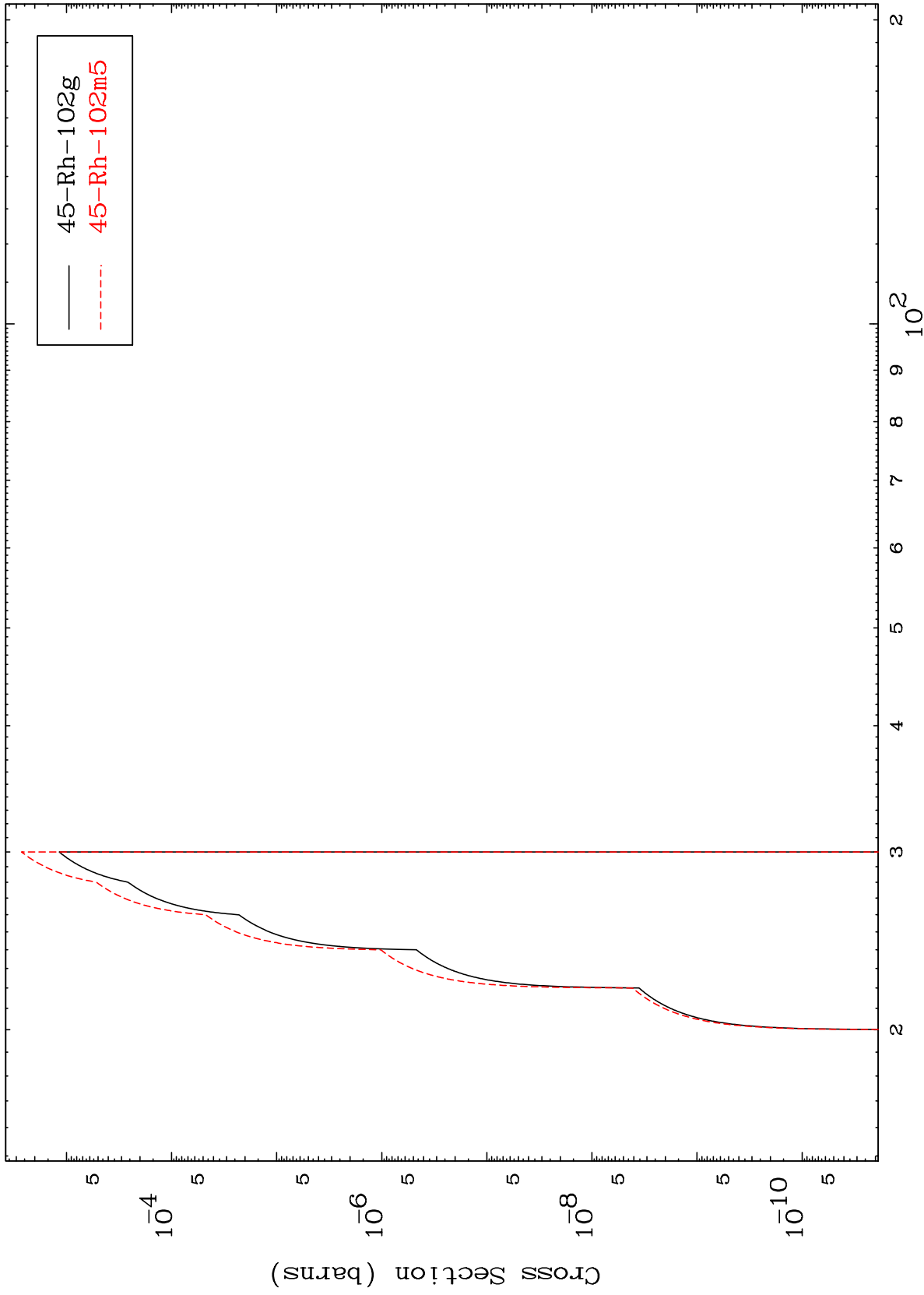
46-Pd-107

MAT 4640

(d,3n) α

46-Pd-107

Radionuclide Production Cross Section



17

Incident Energy (MeV)

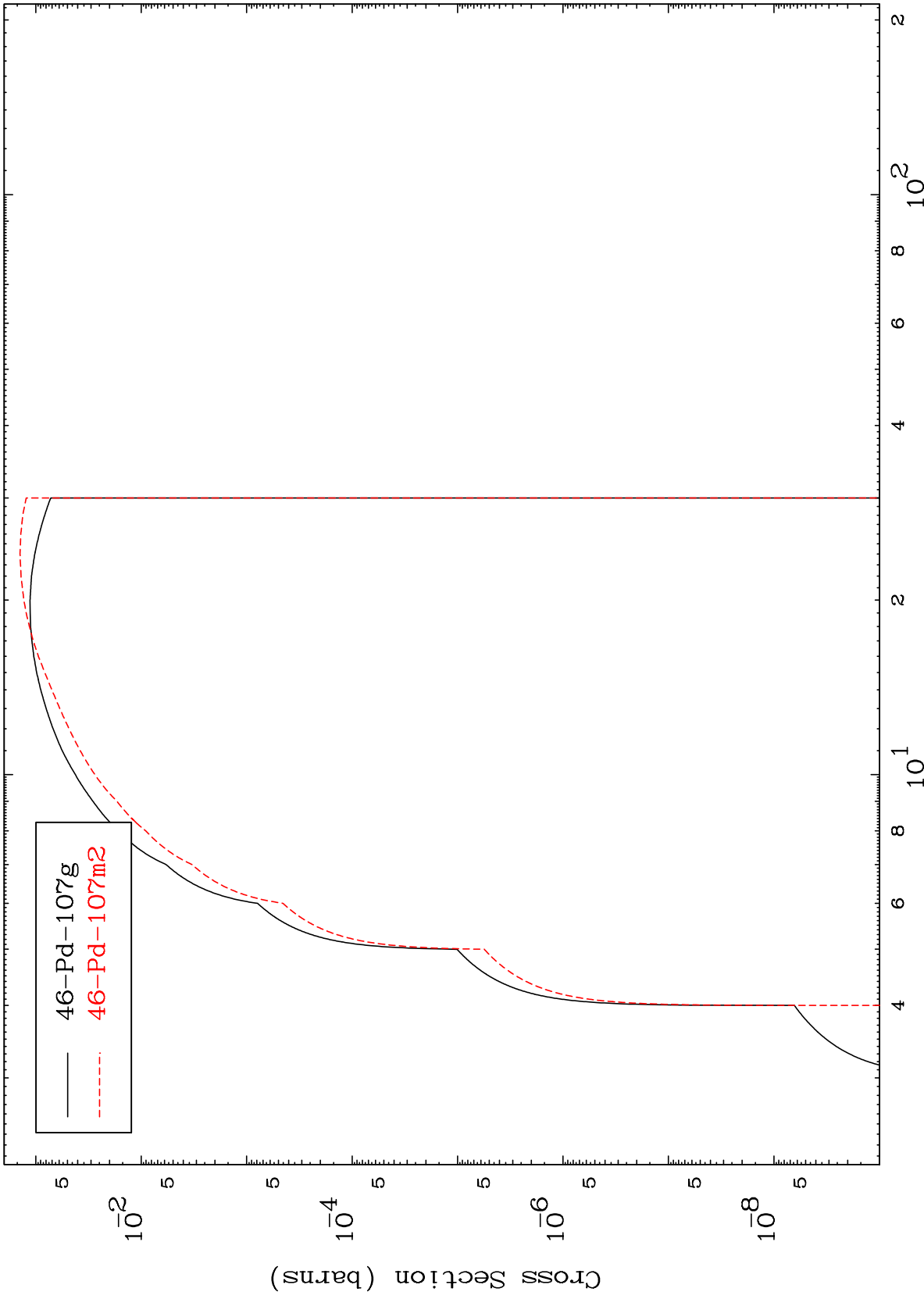
46-Pd-107

MAT 4640

46-Pd-107

Radionuclide Production Cross Section

(d,n') p



18

Incident Energy (MeV)

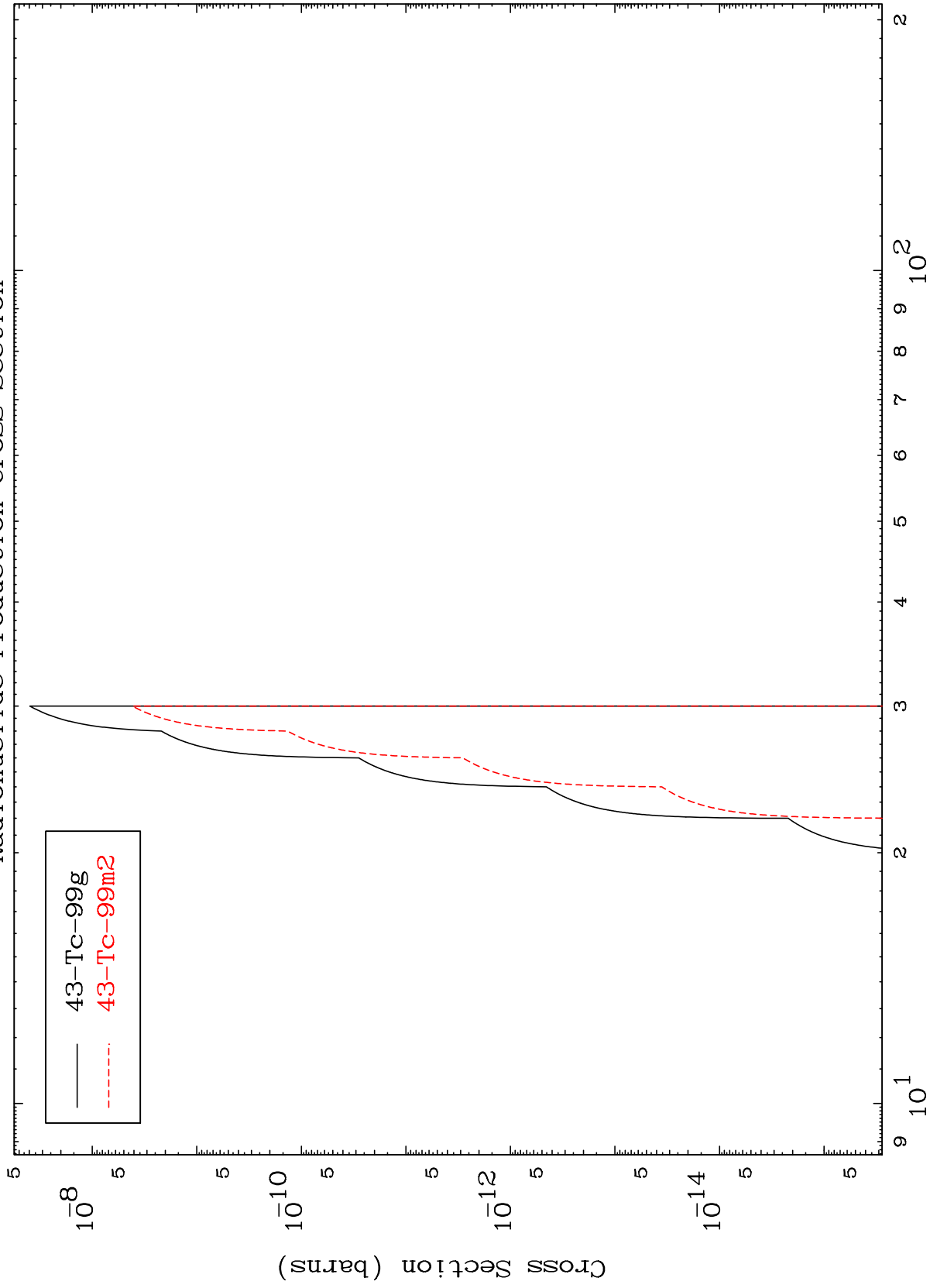
46-Pd-107

MAT 4640

(d,2n) 2 α

46-Pd-107

Radionuclide Production Cross Section



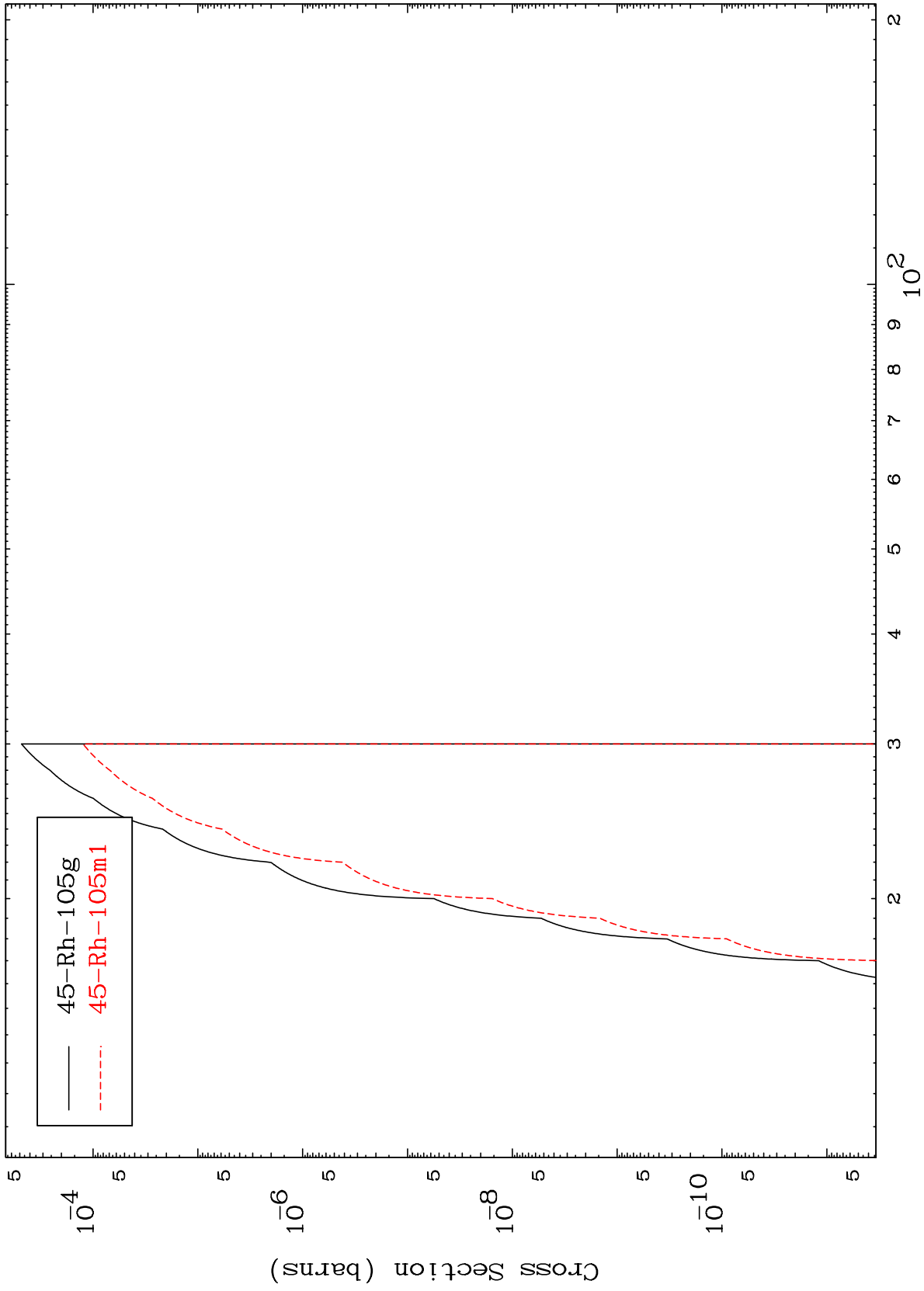
19

MAT 4640

(d, n') He-3

46-Pd-107

Radionuclide Production Cross Section



20

Incident Energy (MeV)

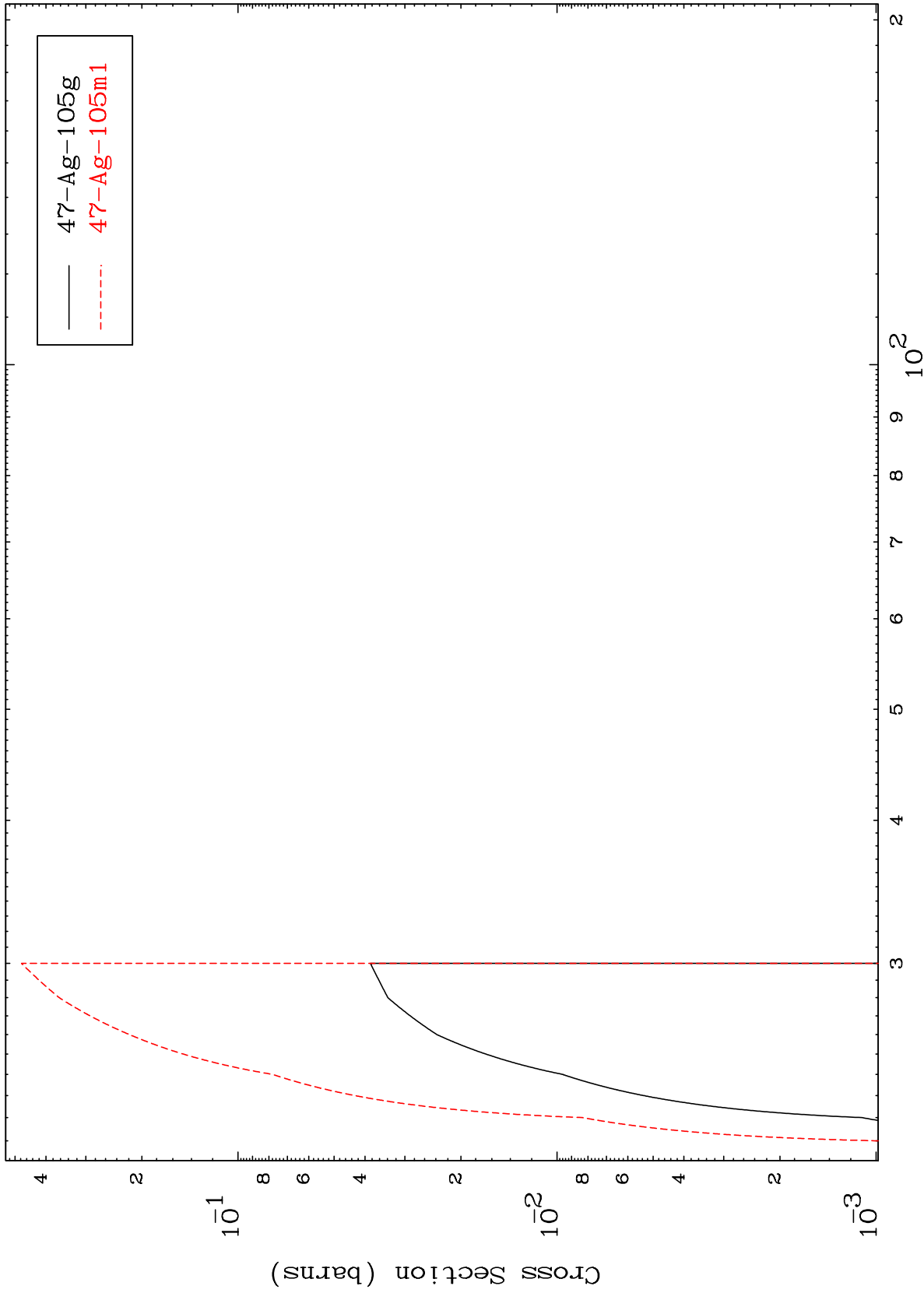
46-Pd-107

MAT 4640

(d,4n)

46-Pd-107

Radionuclide Production Cross Section



21

Incident Energy (MeV)

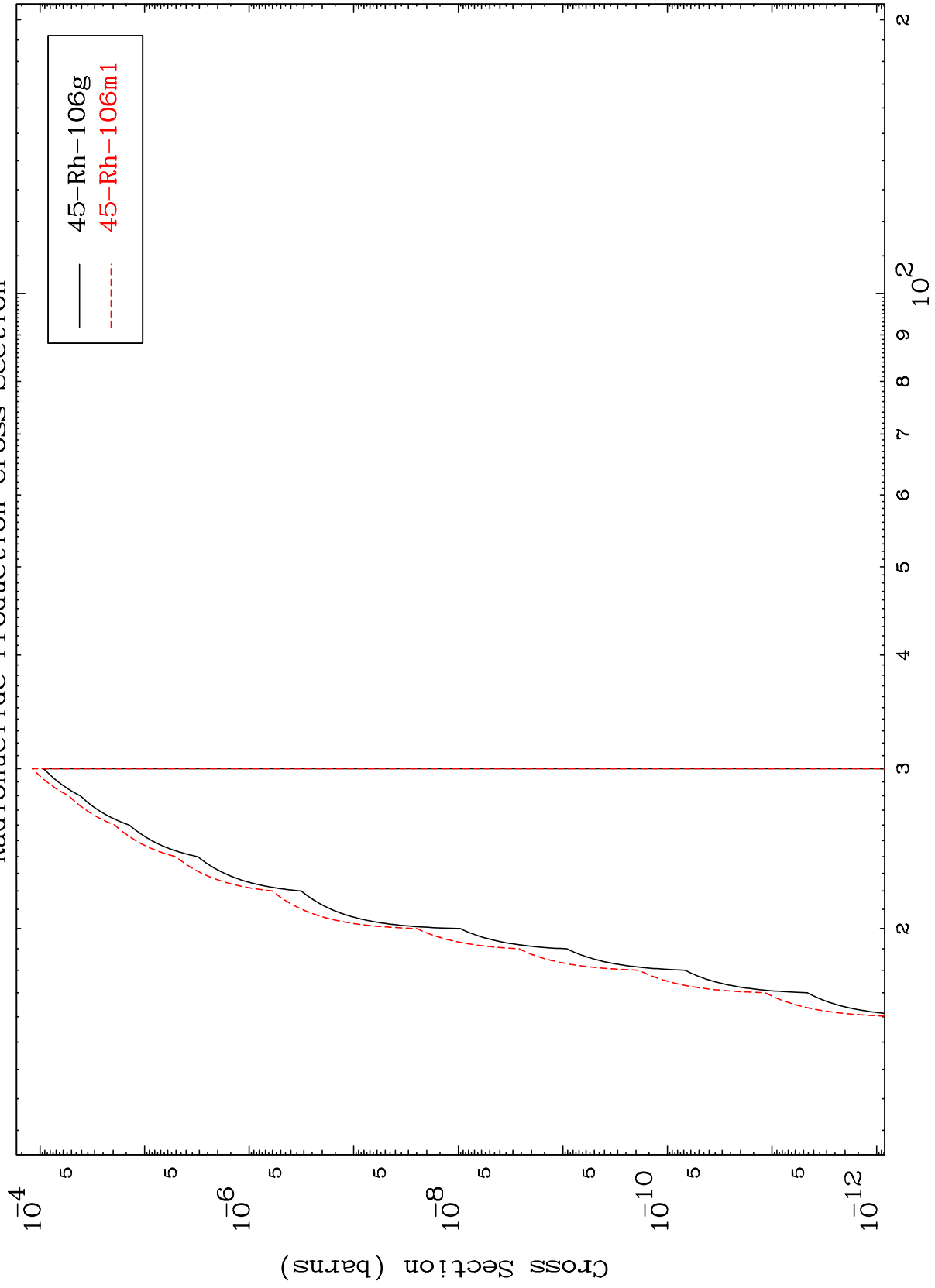
46-Pd-107

MAT 4640

(d,2n) p

46-Pd-107

Radionuclide Production Cross Section



45-Rh-106g
45-Rh-106m1

22

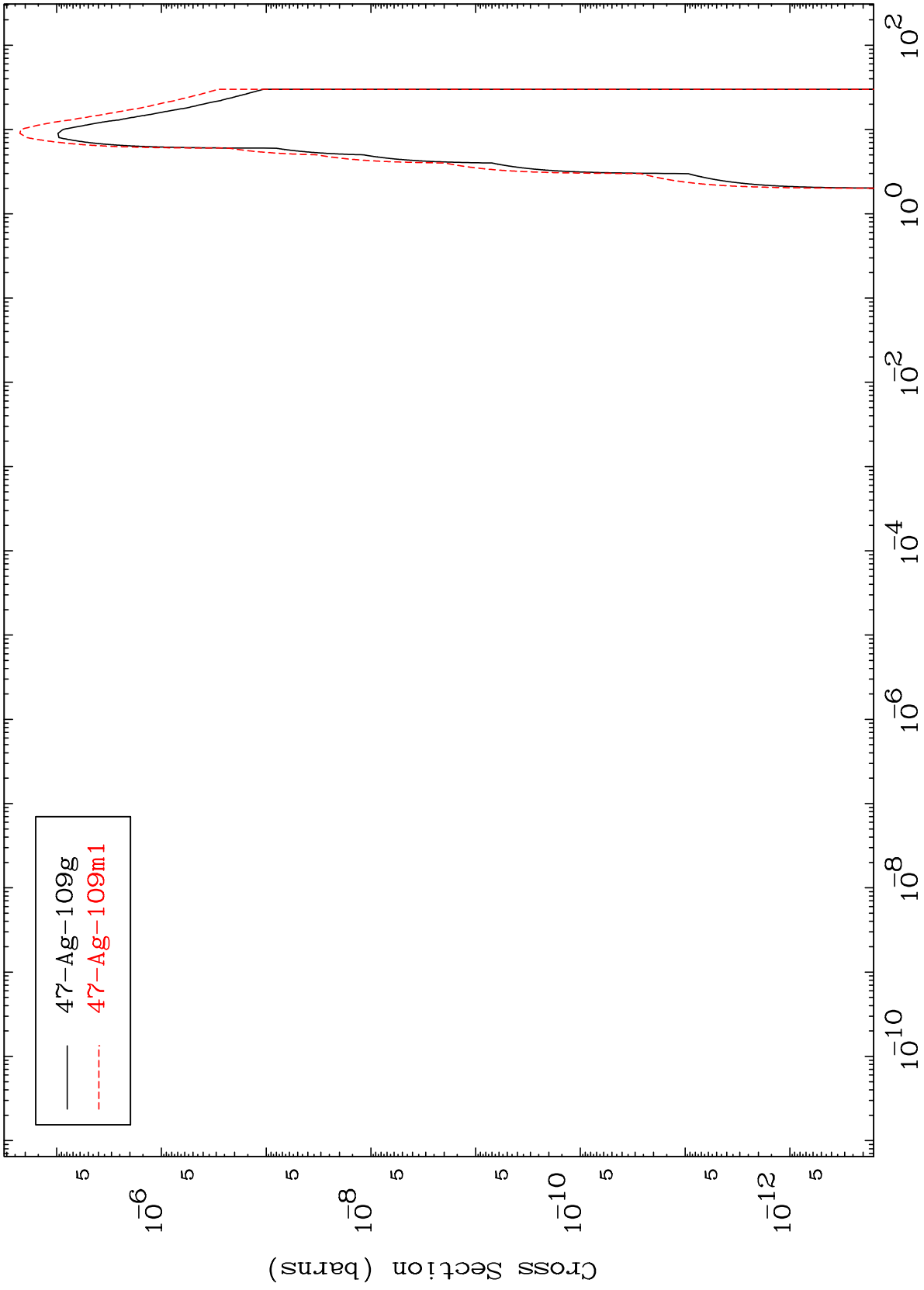
Incident Energy (MeV)

46-Pd-107

MAT 4640

(d, γ)
Radionuclide Production Cross Section

46-Pd-107



23

Incident Energy (MeV)

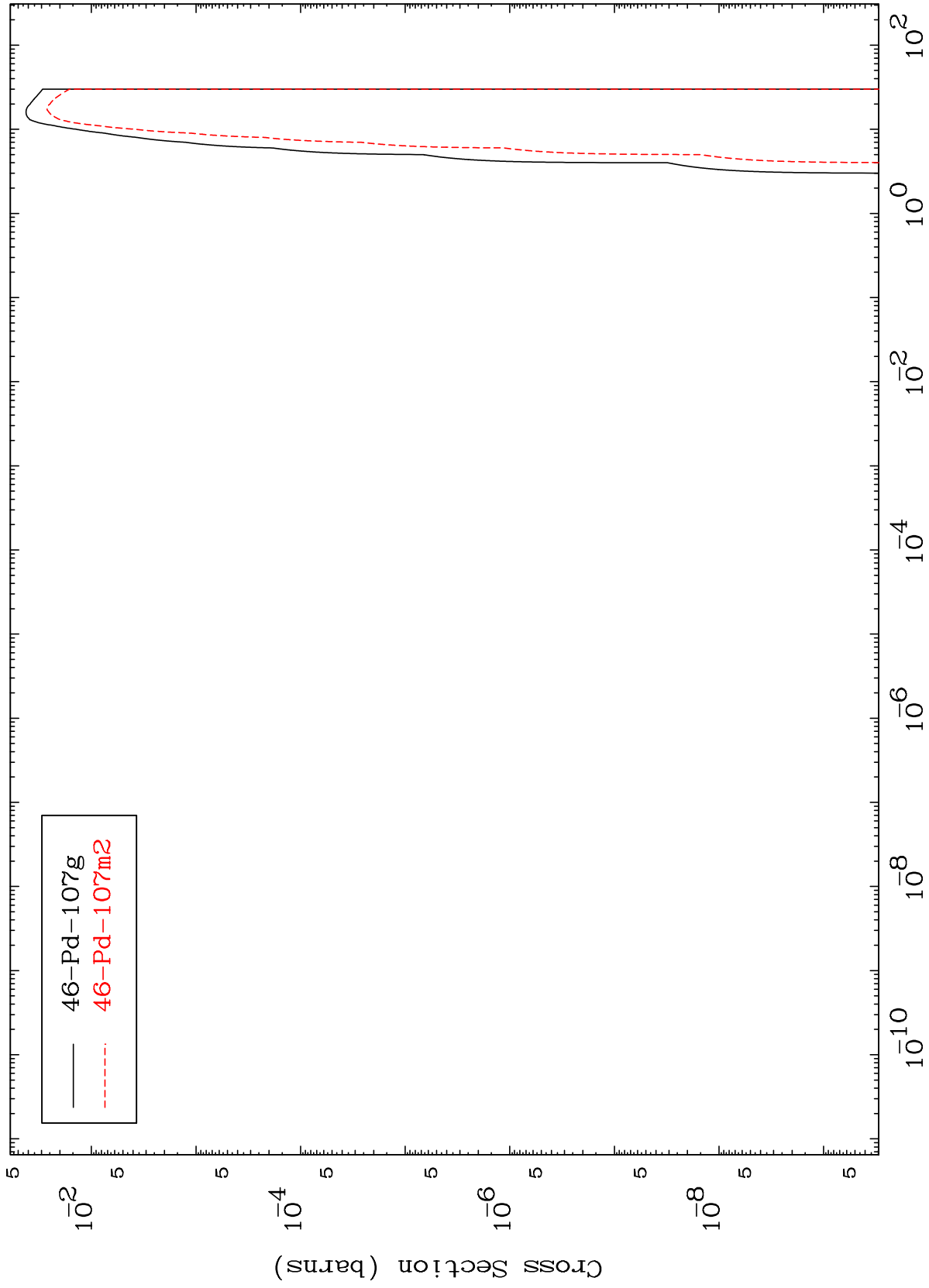
46-Pd-107

MAT 4640

(d,d)

Radionuclide Production Cross Section

46-Pd-107

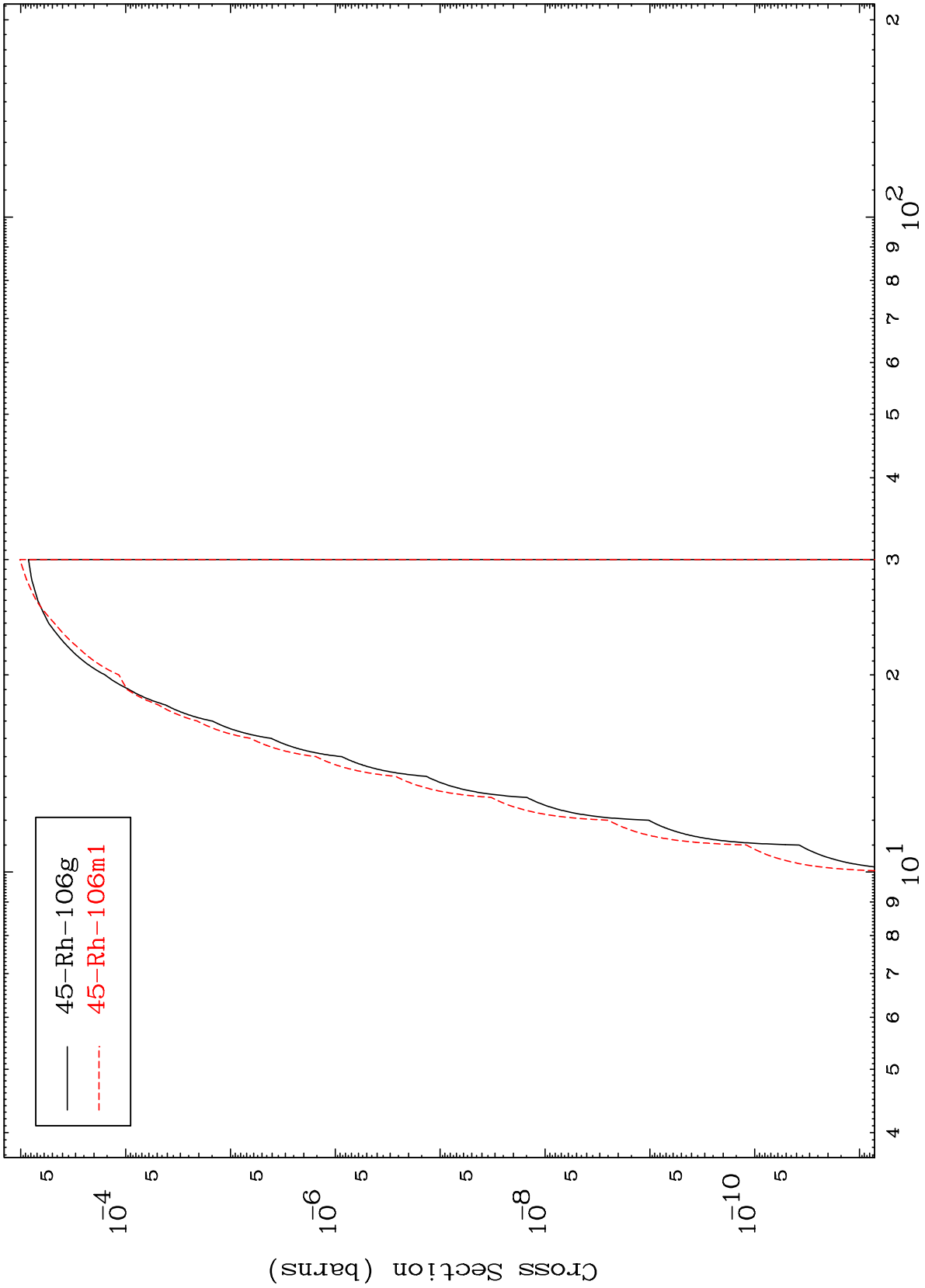


MAT 4640

(d, He-3)

46-Pd-107

Radionuclide Production Cross Section



25

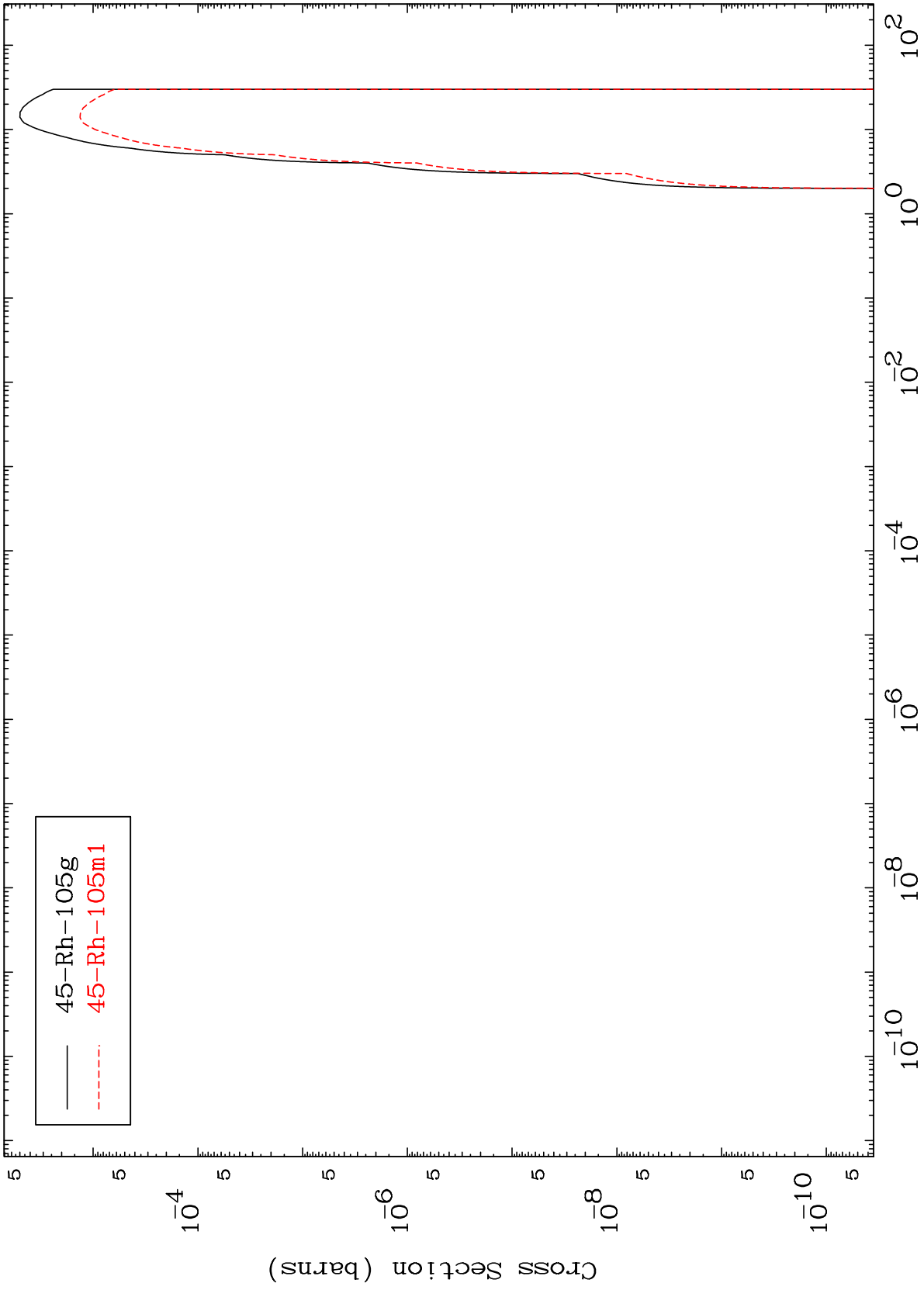
Incident Energy (MeV)

46-Pd-107

MAT 4640

(d, α)
Radionuclide Production Cross Section

46-Pd-107



26

Incident Energy (MeV)

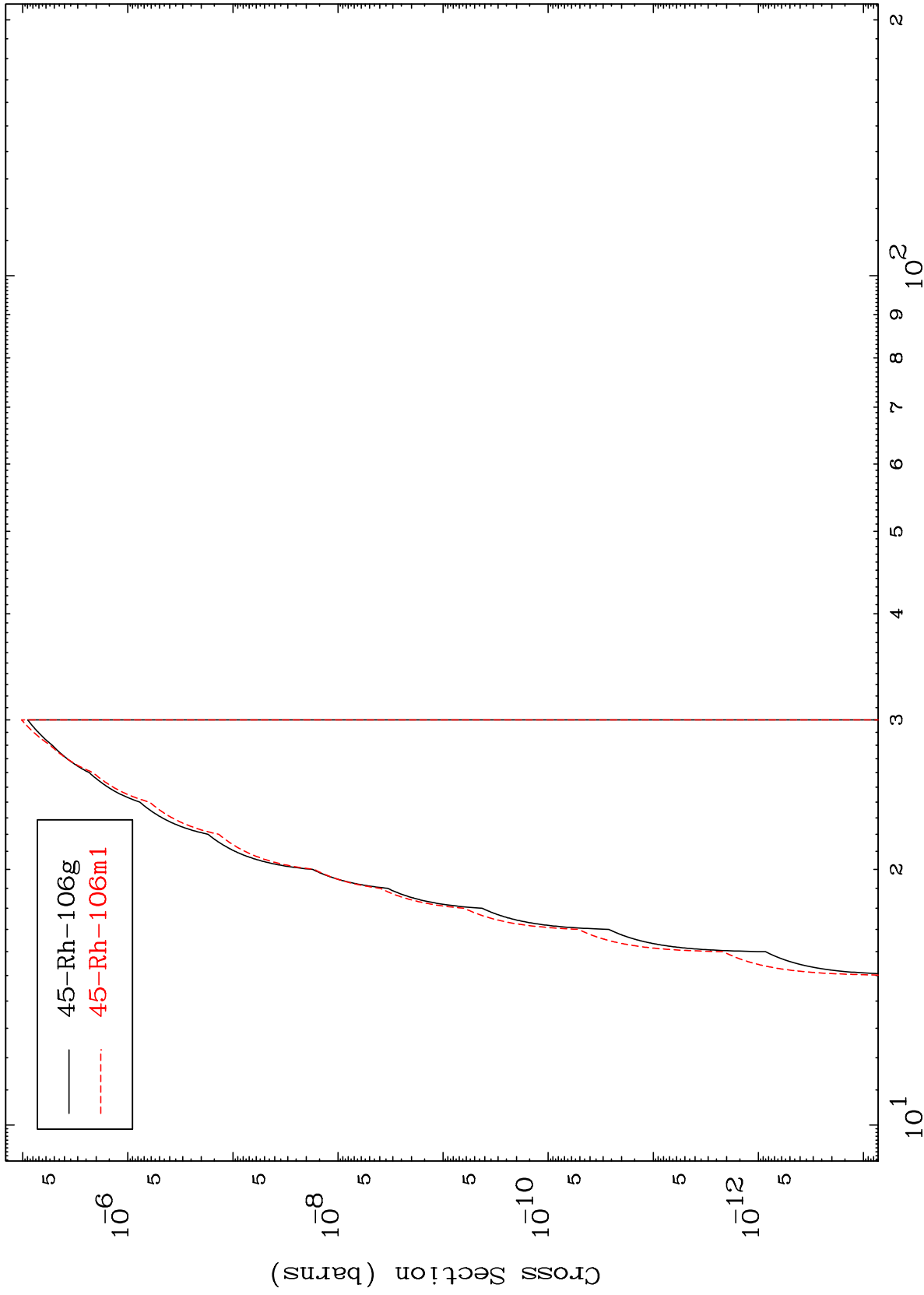
46-Pd-107

MAT 4640

(d,p) d

46-Pd-107

Radionuclide Production Cross Section



27

Incident Energy (MeV)

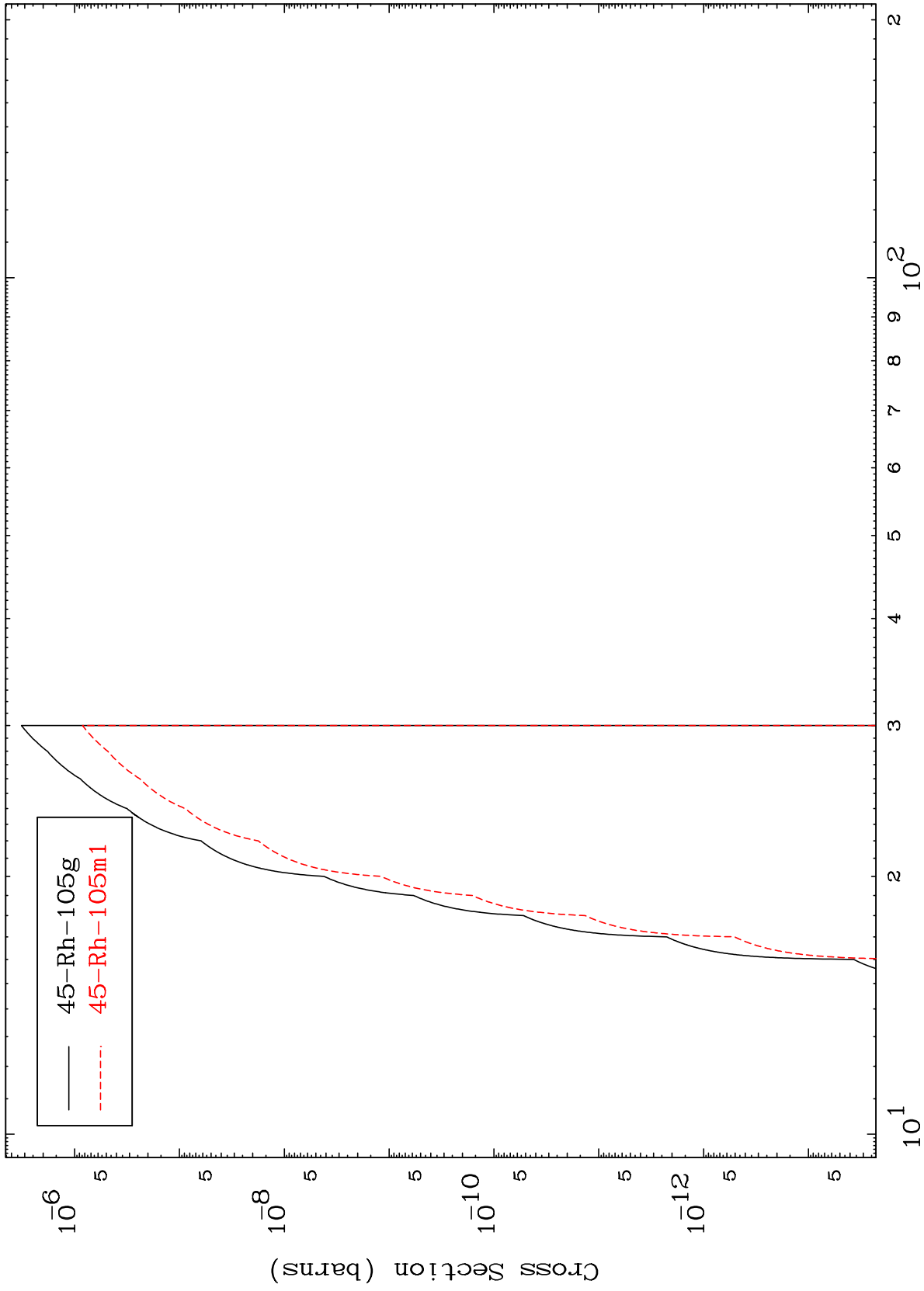
46-Pd-107

MAT 4640

(d,p) t

46-Pd-107

Radionuclide Production Cross Section



28

Incident Energy (MeV)

46-Pd-107