

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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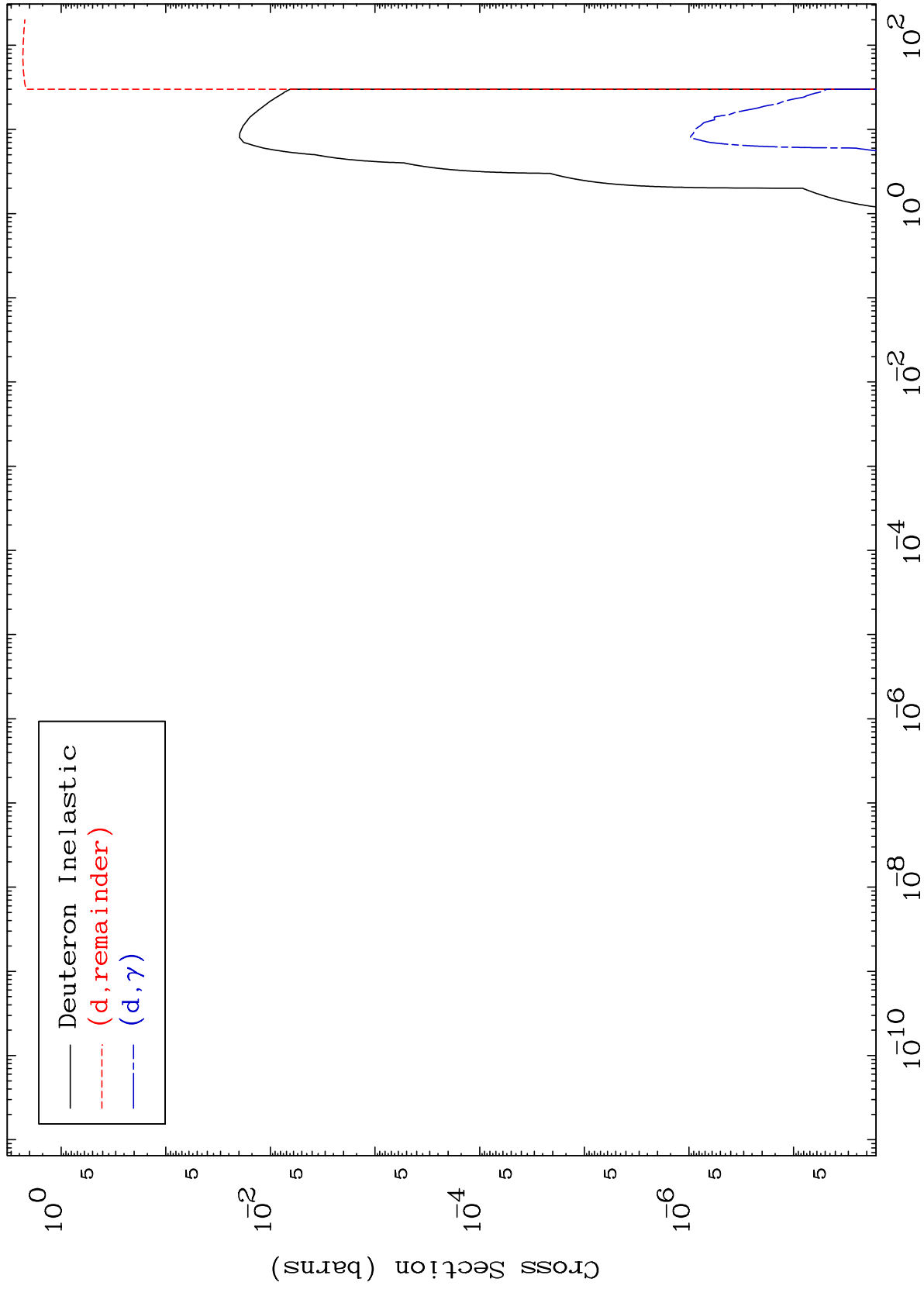
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4661

Deuteron Major
0 Kelvin Cross Sections

46-Pd-114



1

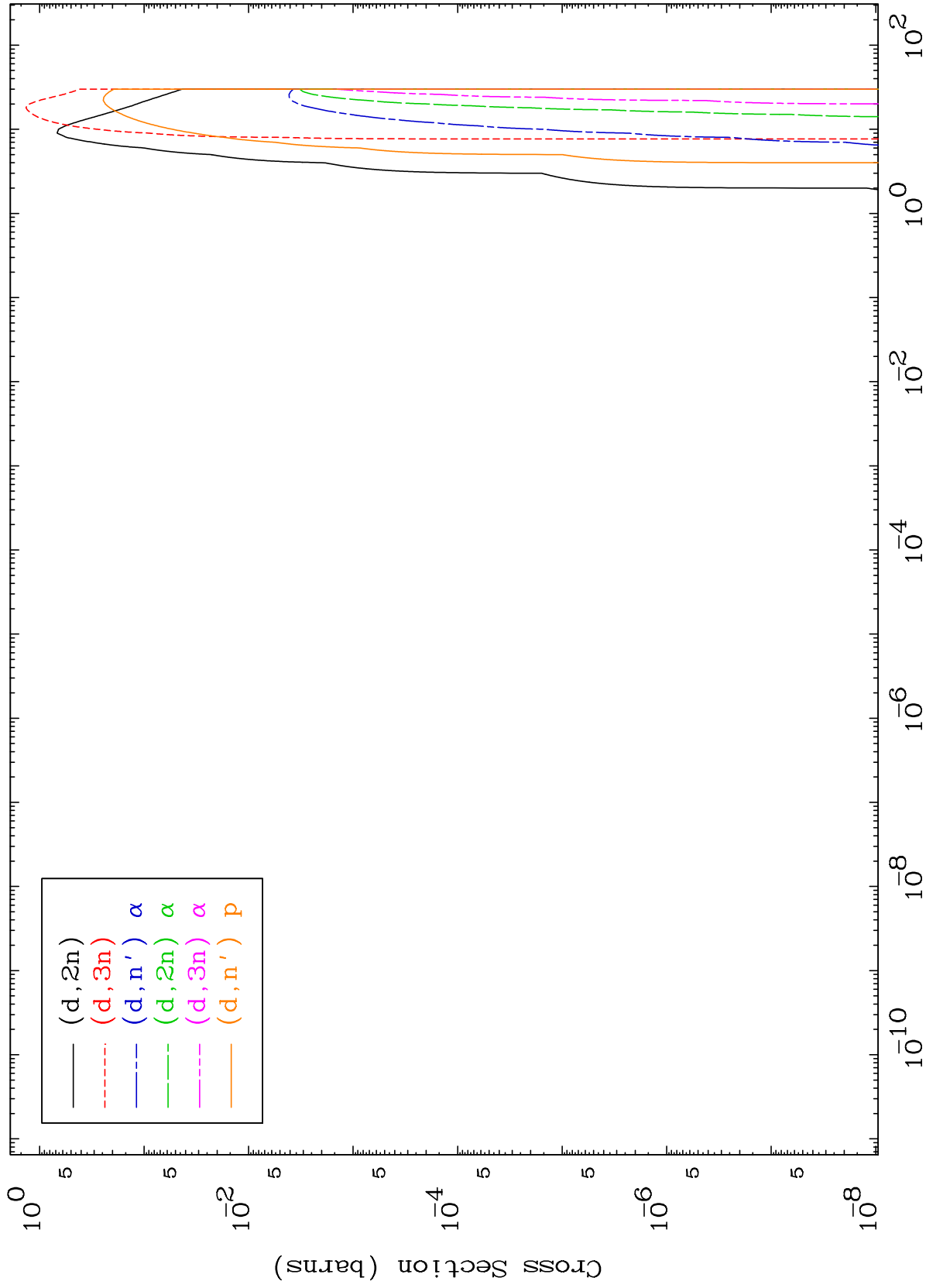
Incident Energy (MeV)

46-Pd-114

MAT 4661

Deuteron Neutron Production
0 Kelvin Cross Sections

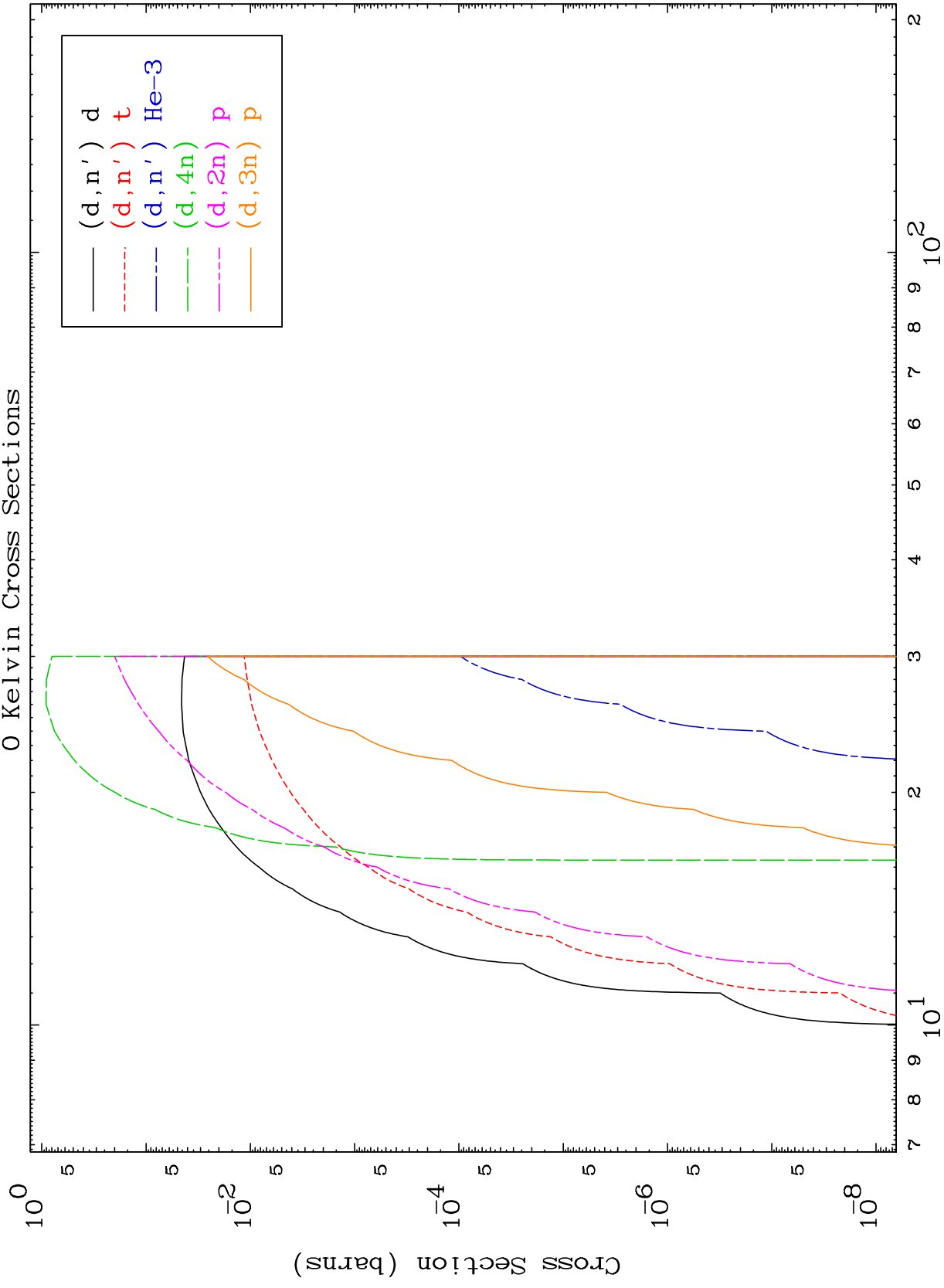
46-Pd-114



2

Incident Energy (MeV)

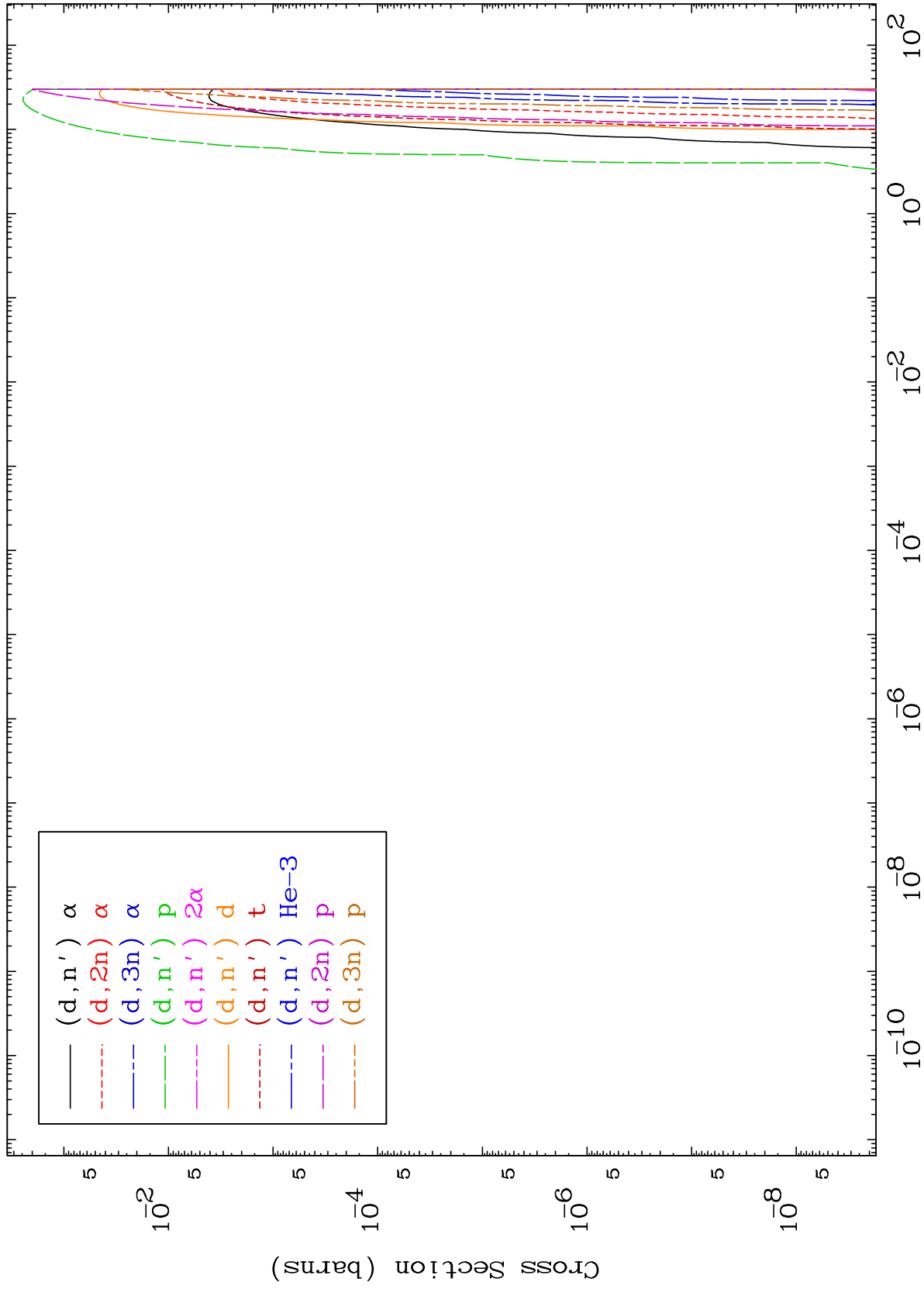
46-Pd-114



MAT 4661

Deuteron Charged Particle
0 Kelvin Cross Sections

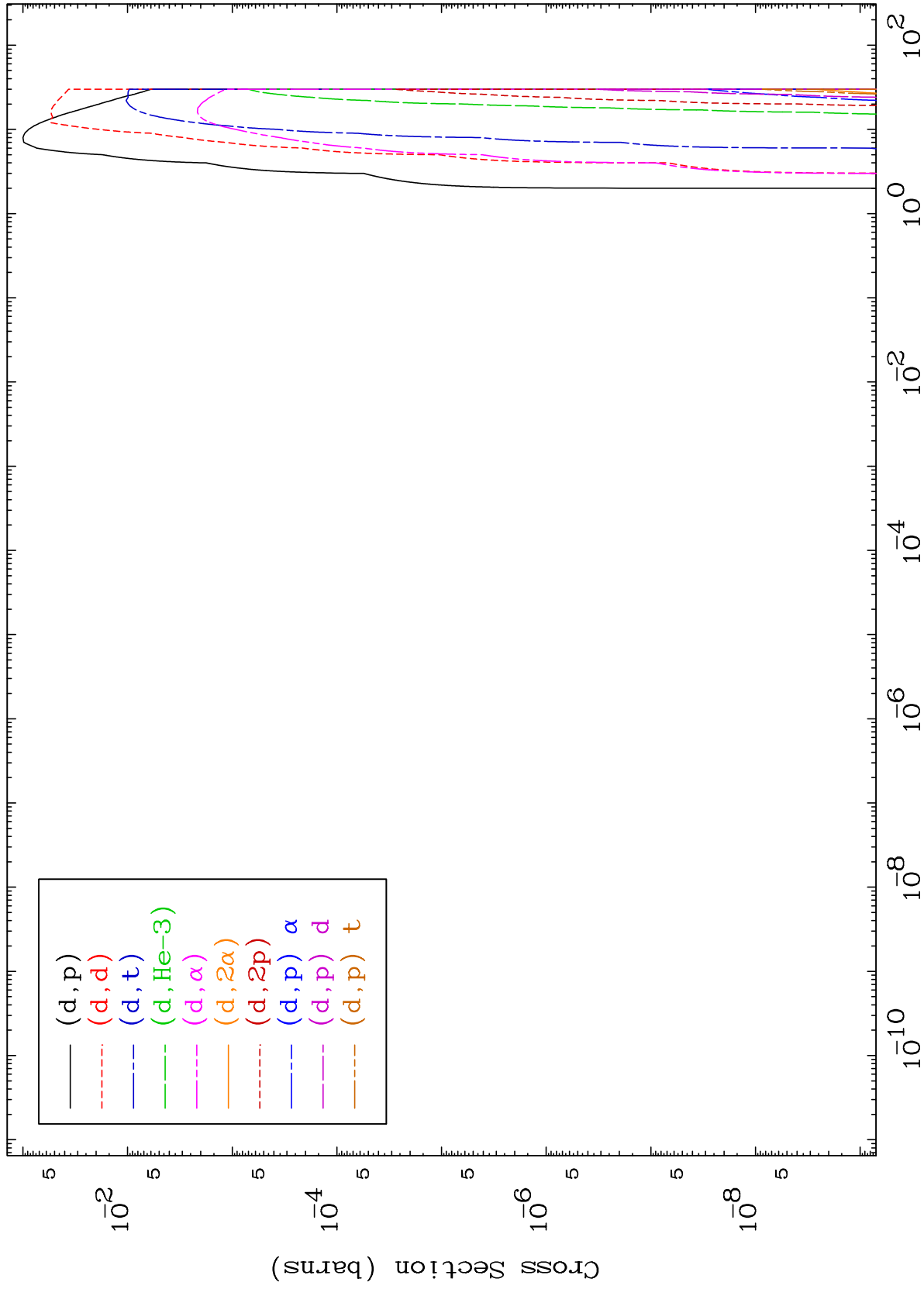
46-Pd-114



MAT 4661

Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-114



5

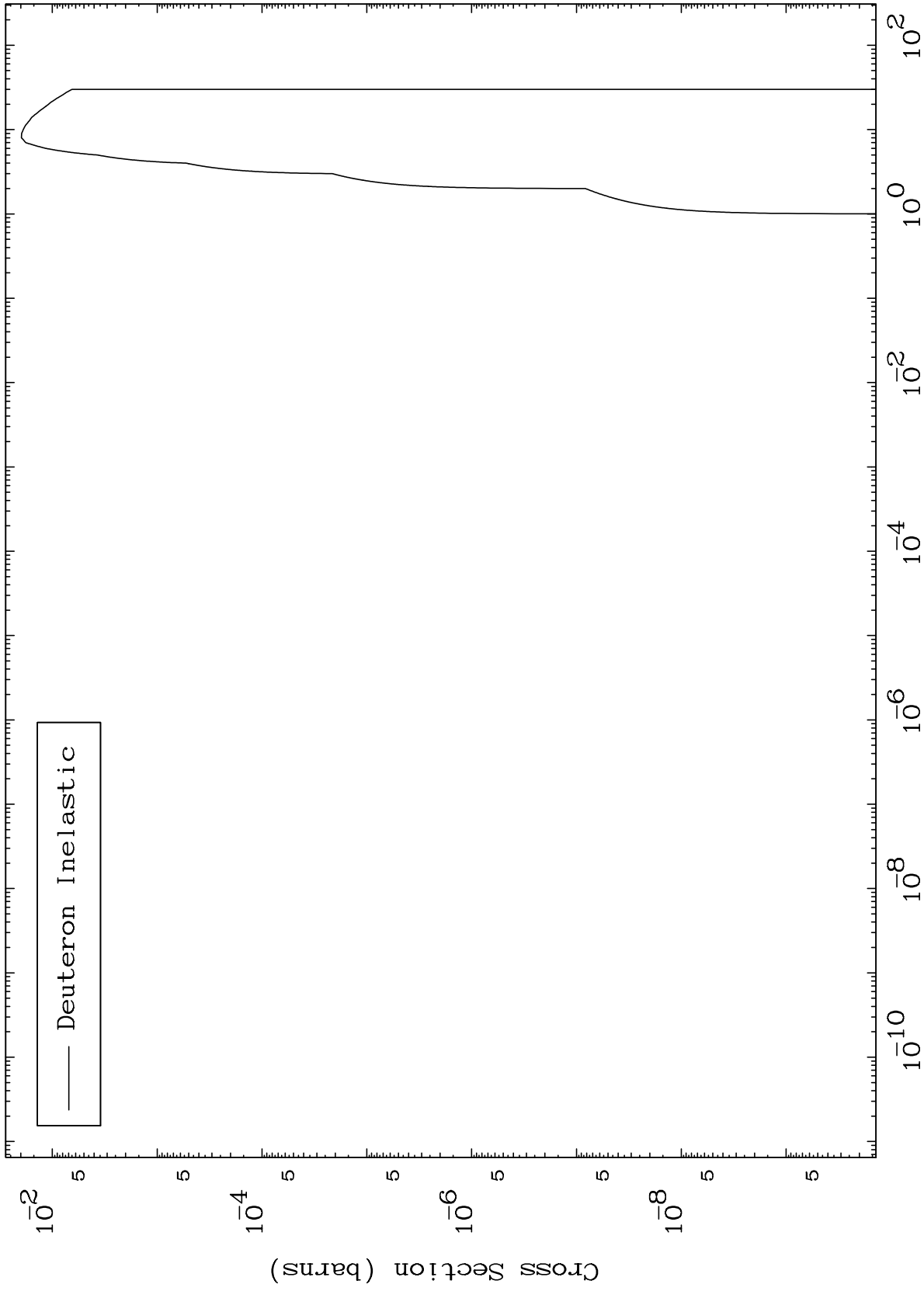
Incident Energy (MeV)

46-Pd-114

MAT 4661

(d,n') Level
0 Kelvin Cross Sections

46-Pd-114



6

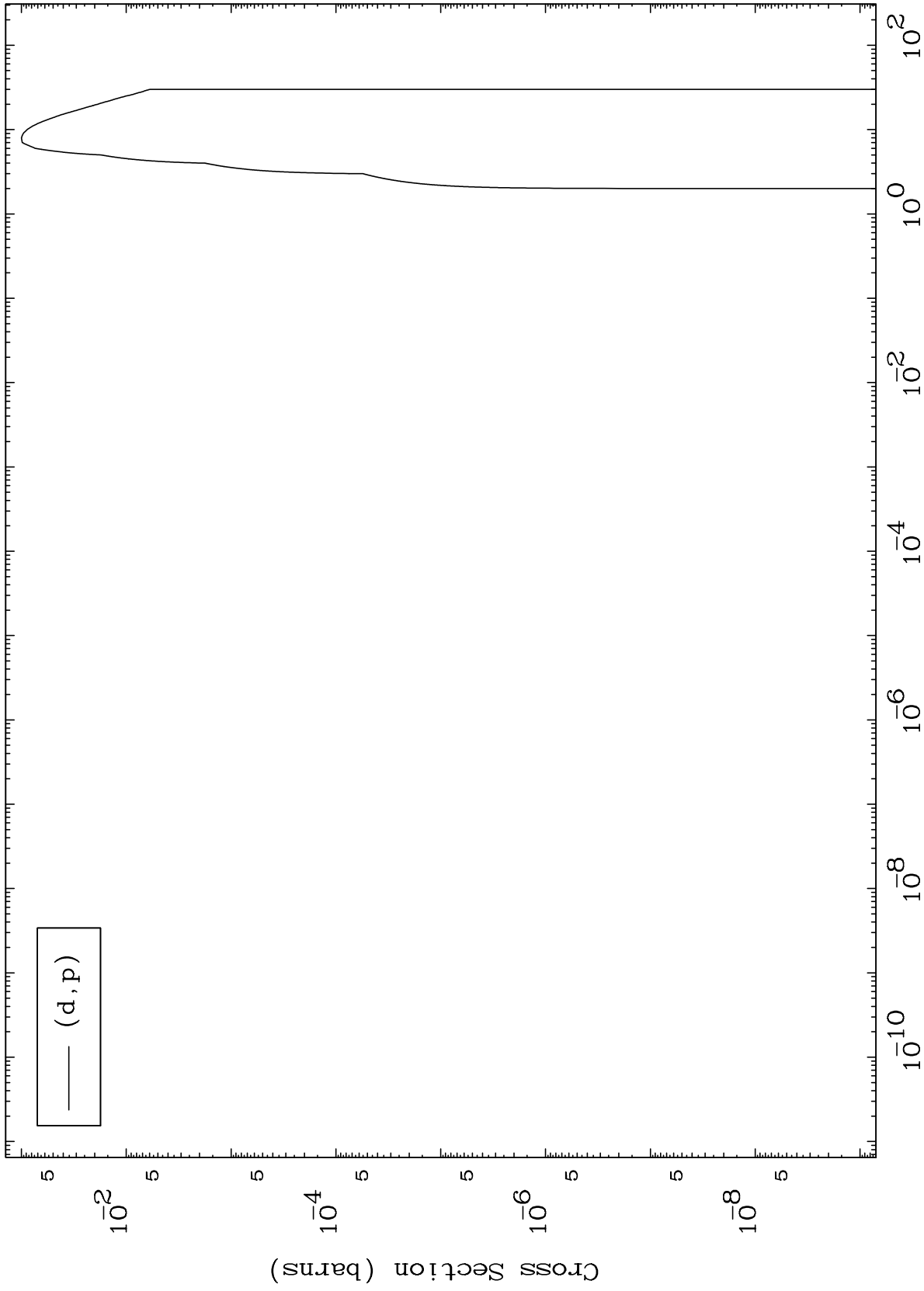
Incident Energy (MeV)

46-Pd-114

MAT 4661

(d,p) Levels
0 Kelvin Cross Sections

46-Pd-114



7

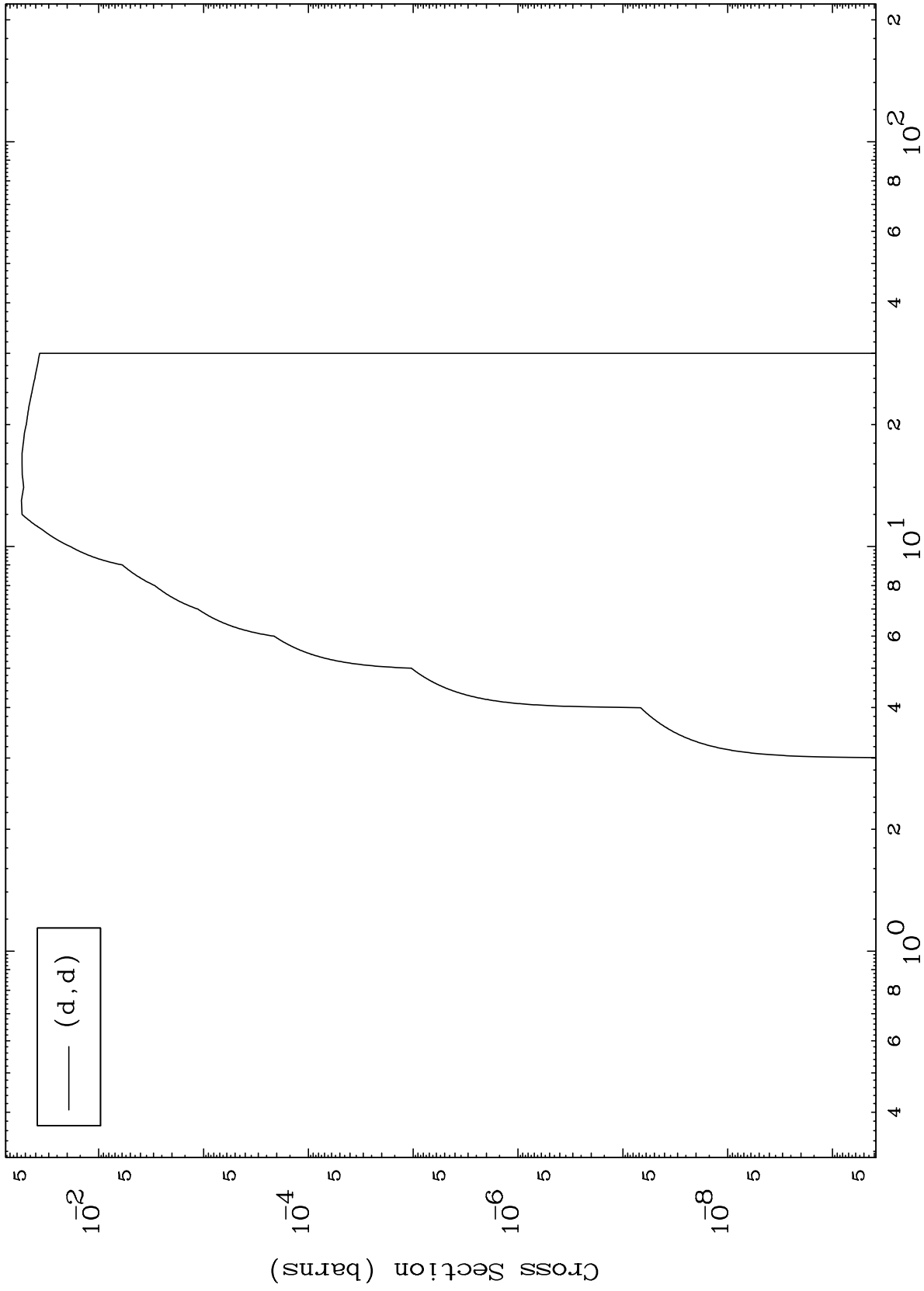
Incident Energy (MeV)

46-Pd-114

MAT 4661

(d,d) Levels
0 Kelvin Cross Sections

46-Pd-114



8

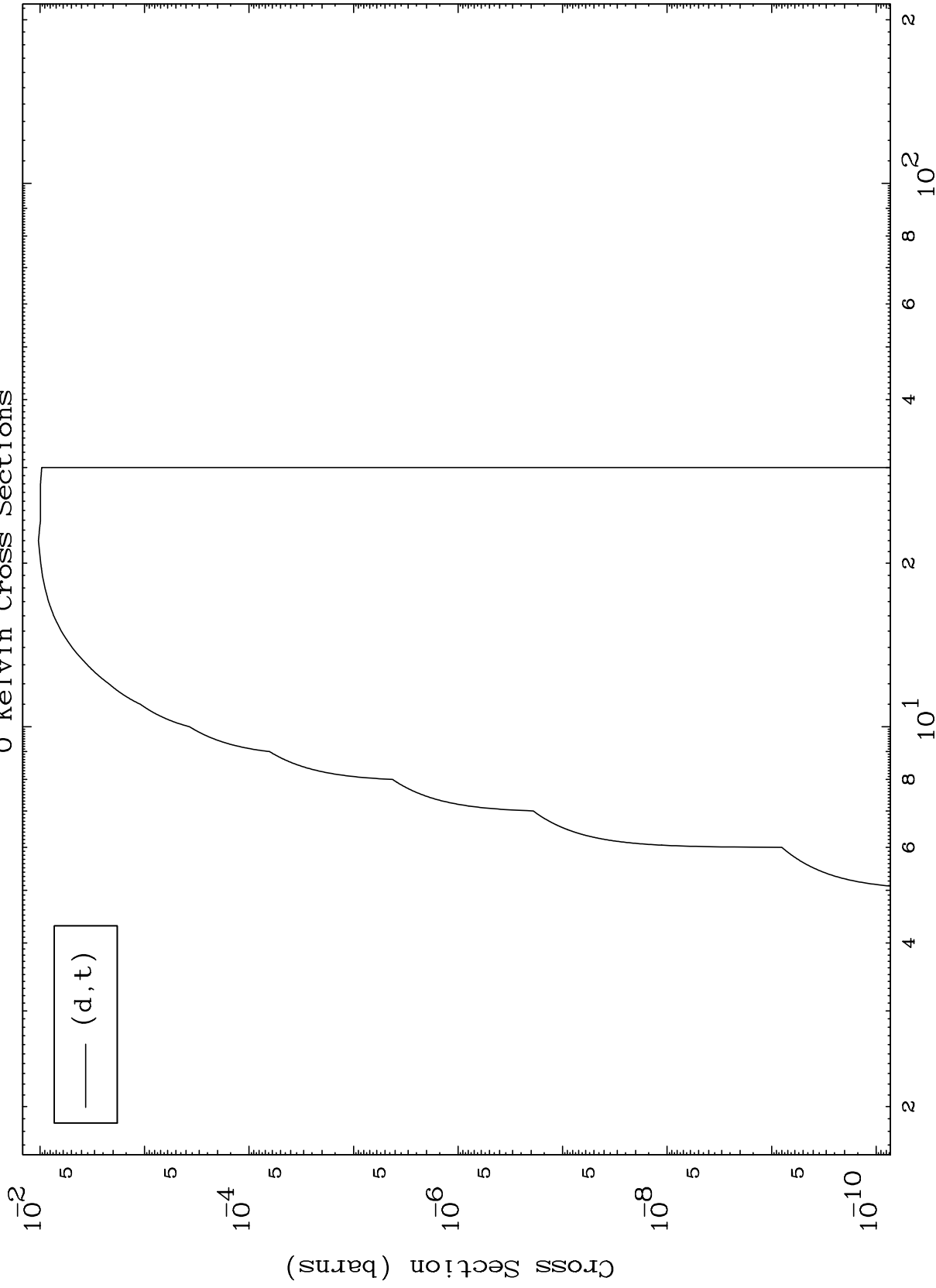
Incident Energy (MeV)

46-Pd-114

MAT 4661

(d,t) Levels
0 Kelvin Cross Sections

46-Pd-114



9

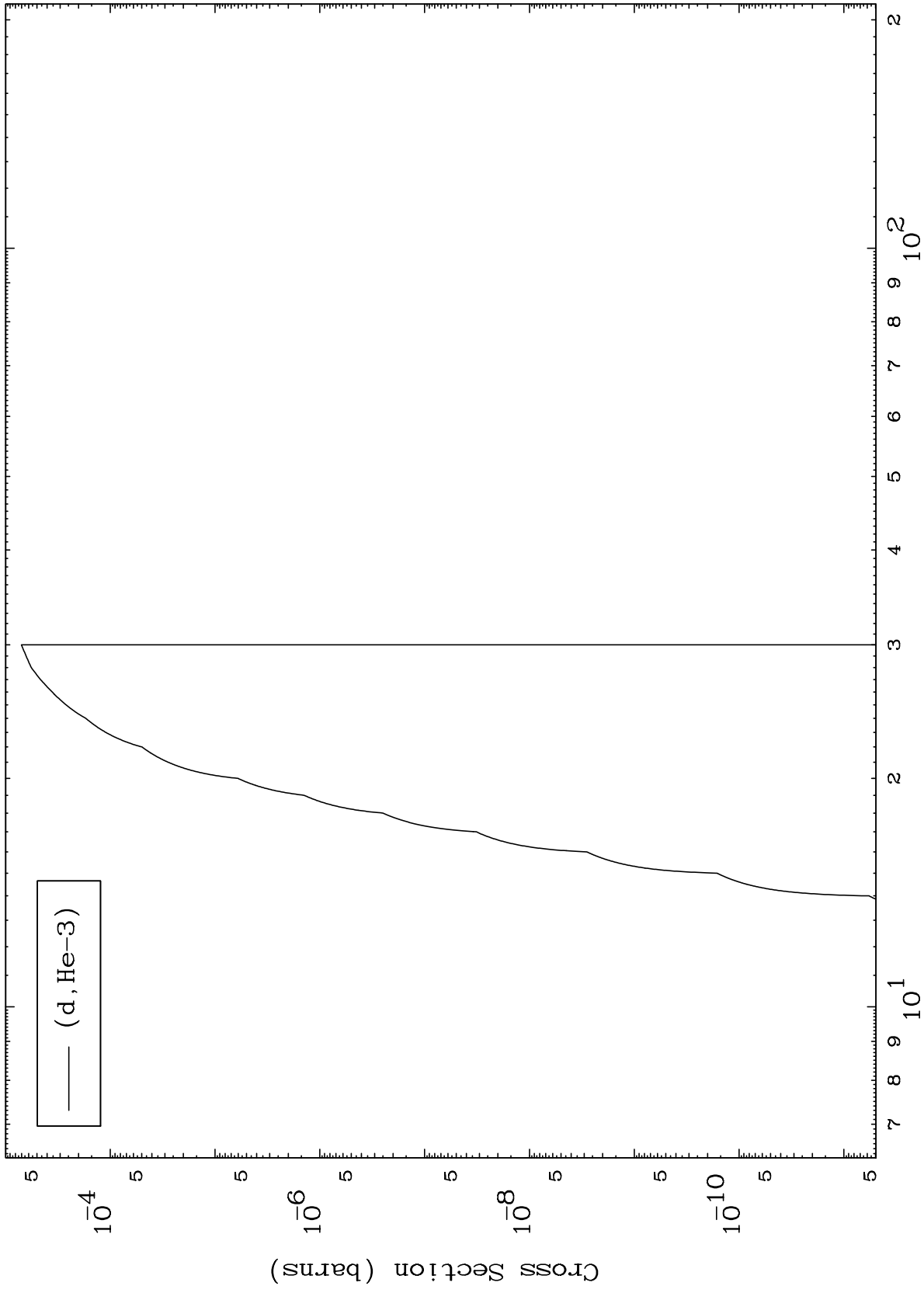
Incident Energy (MeV)

46-Pd-114

MAT 4661

(d,He3) Levels
0 Kelvin Cross Sections

46-Pd-114



10

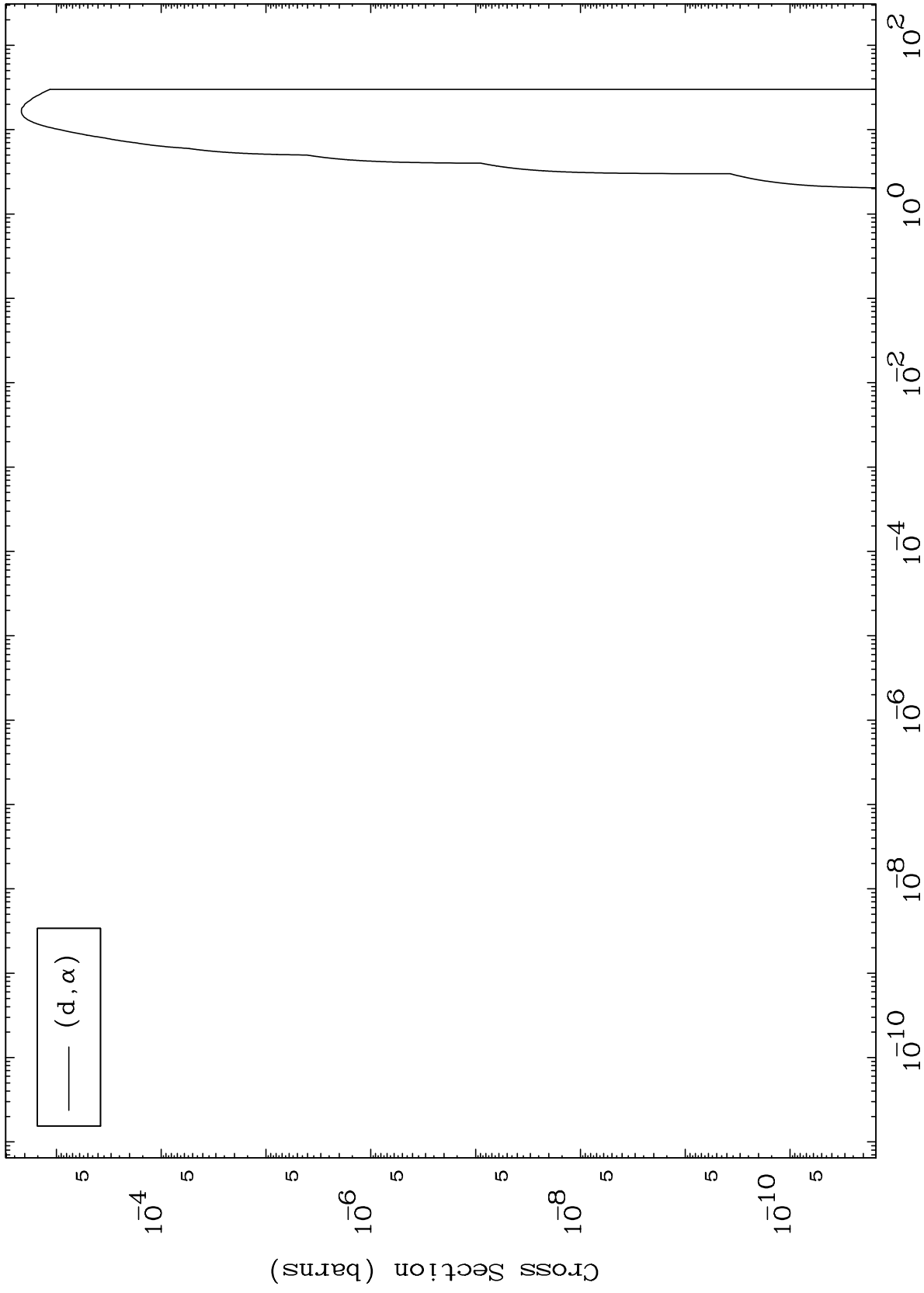
Incident Energy (MeV)

46-Pd-114

MAT 4661

(d, α) Levels
0 Kelvin Cross Sections

46-Pd-114



11

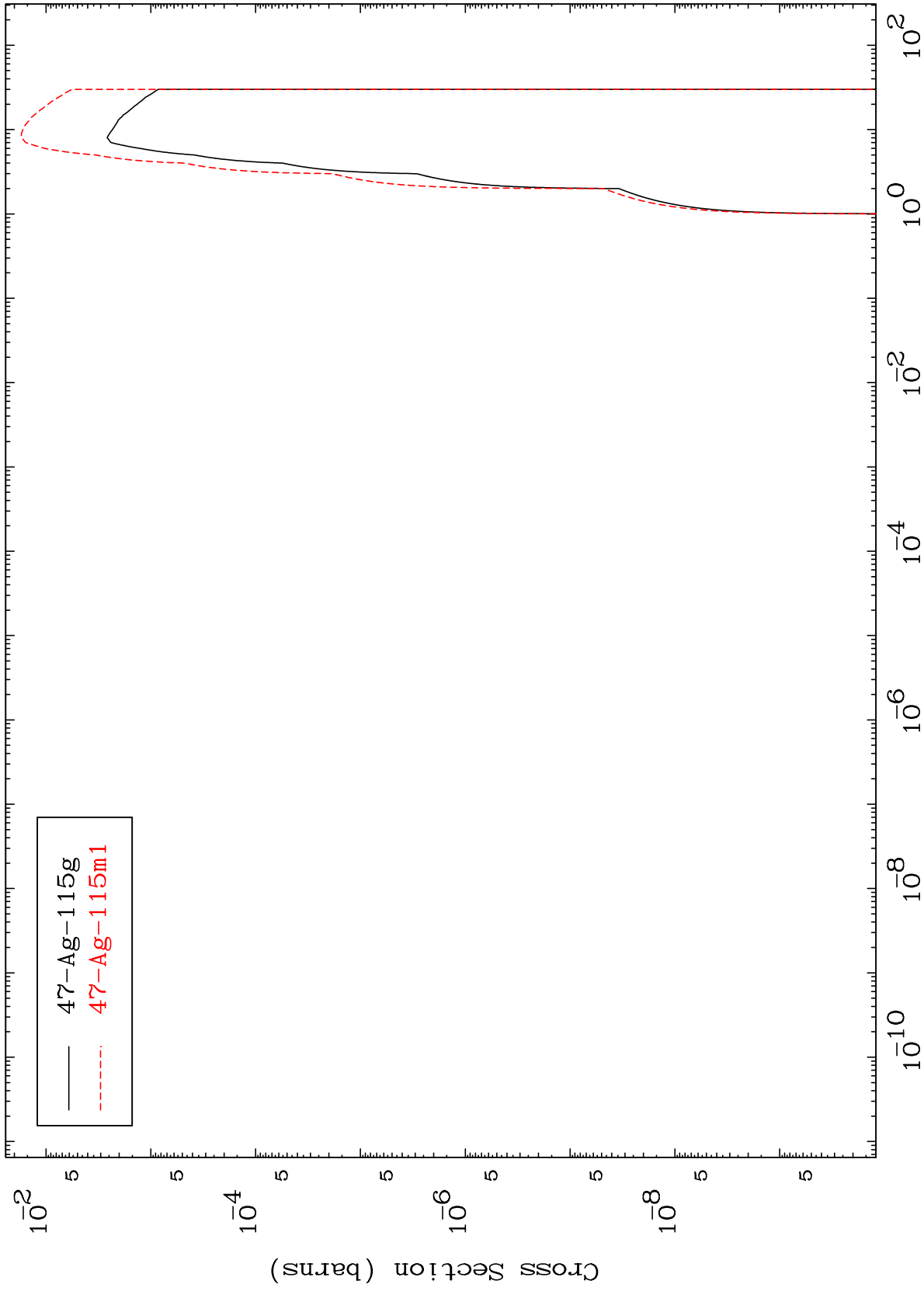
Incident Energy (MeV)

46-Pd-114

MAT 4661

Deuteron Inelastic
Radionuclide Production Cross Section

46-Pd-114

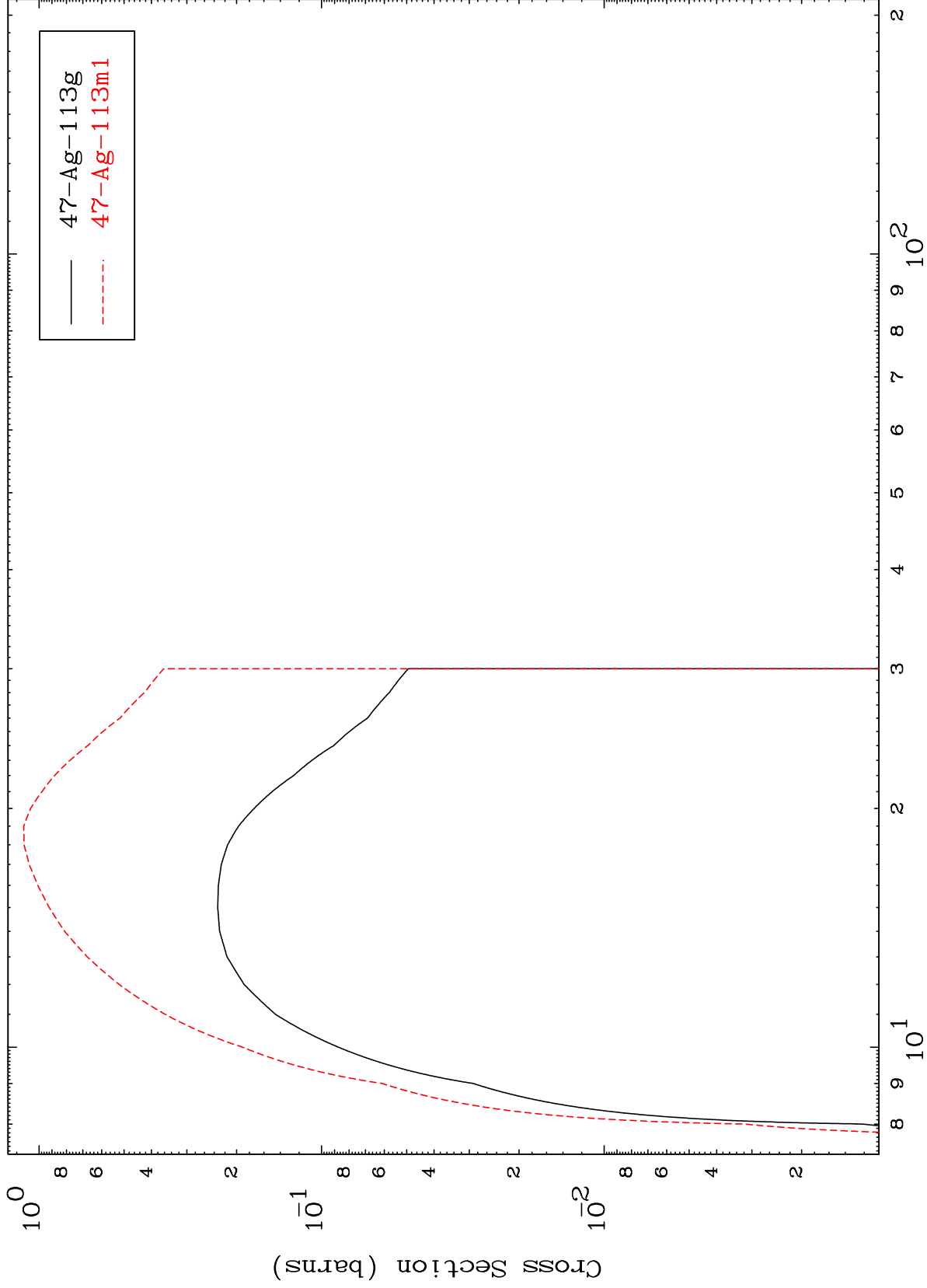


46-Pd-114

MAT 4661

46-Pd-114

(d,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

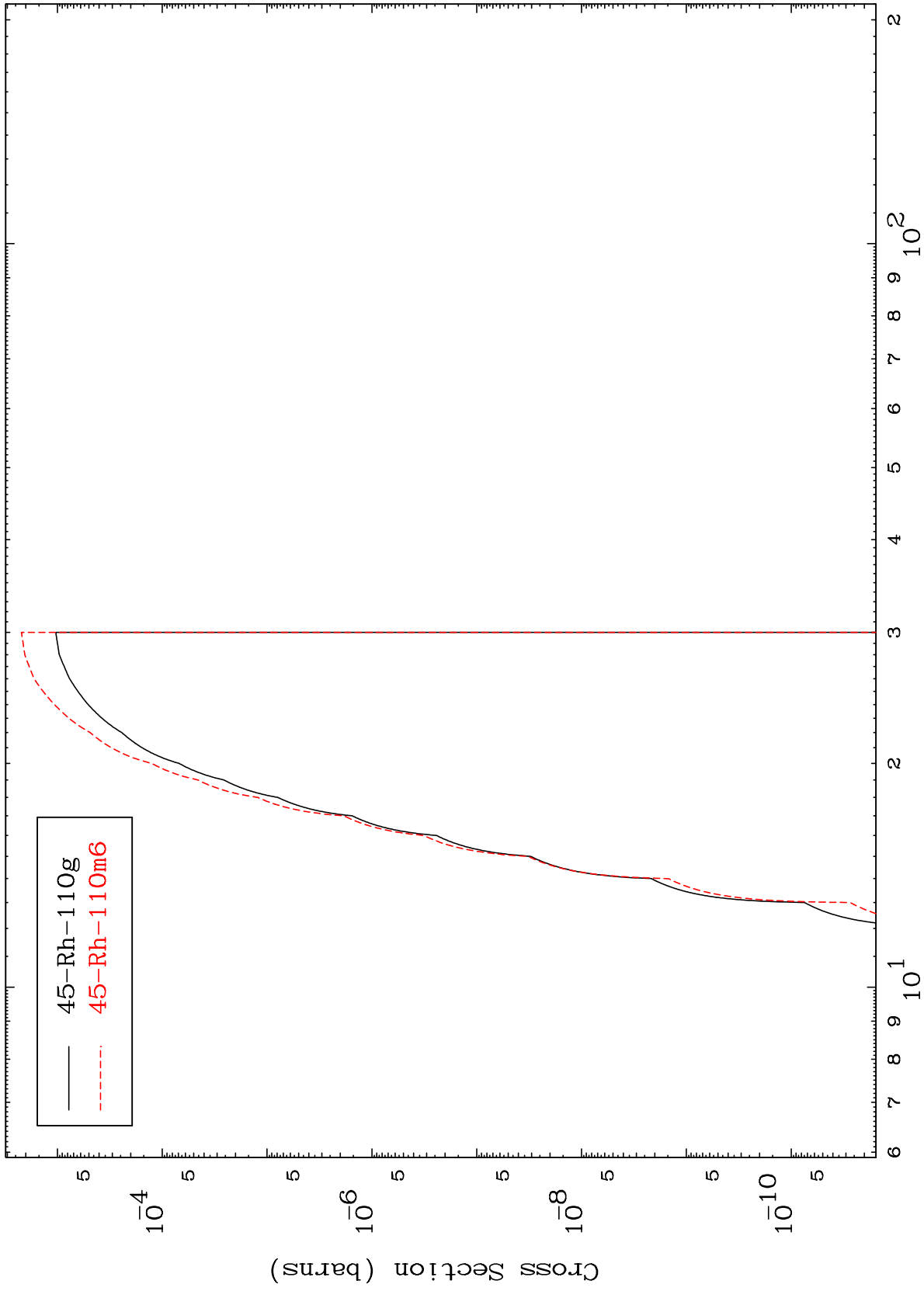
46-Pd-114

MAT 4661

(d,2n) α

46-Pd-114

Radionuclide Production Cross Section



14

Incident Energy (MeV)

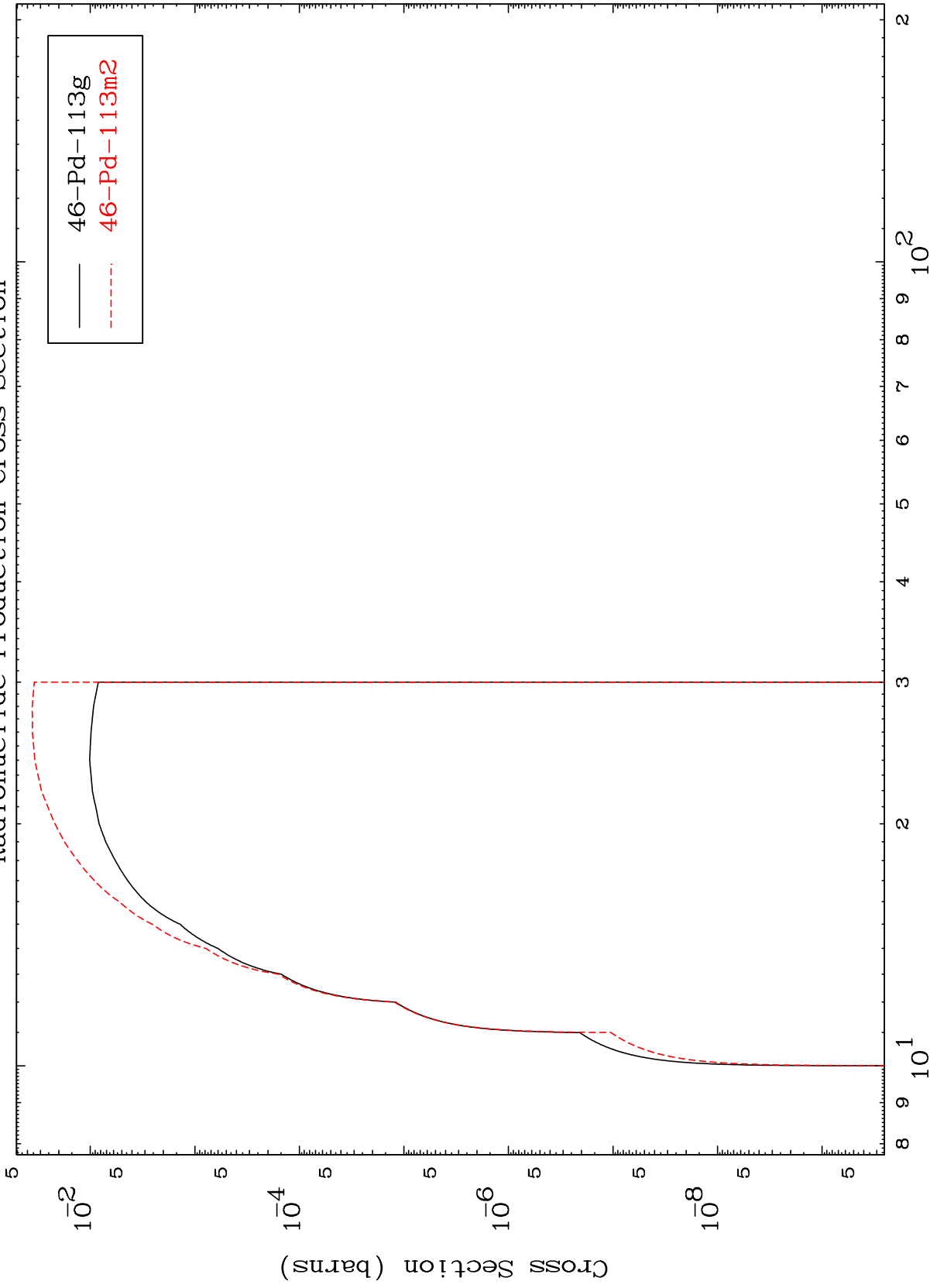
46-Pd-114

MAT 4661

(d,n') d

46-Pd-114

Radionuclide Production Cross Section



15

Incident Energy (MeV)

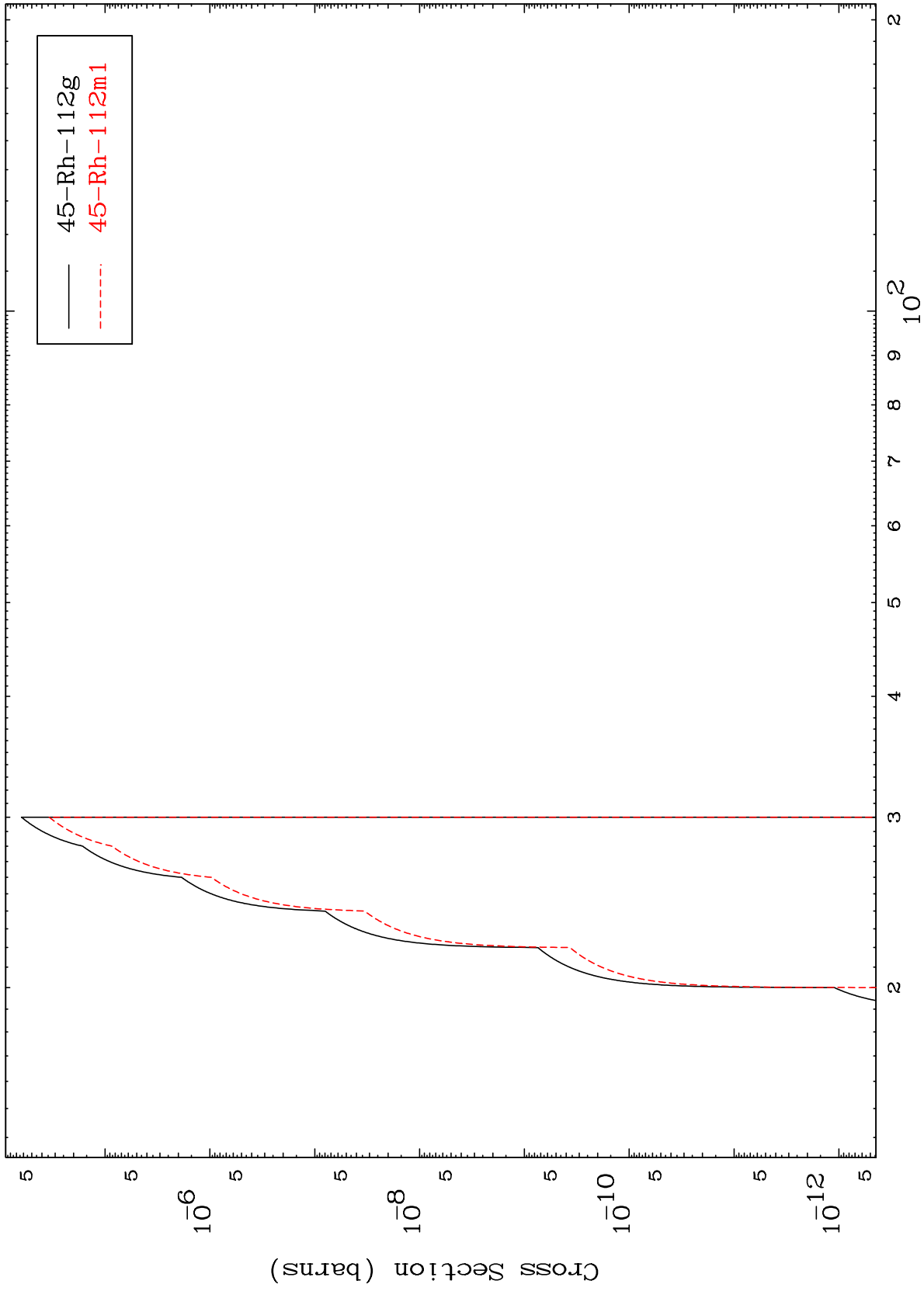
46-Pd-114

MAT 4661

(d, n') He-3

46-Pd-114

Radionuclide Production Cross Section



16

Incident Energy (MeV)

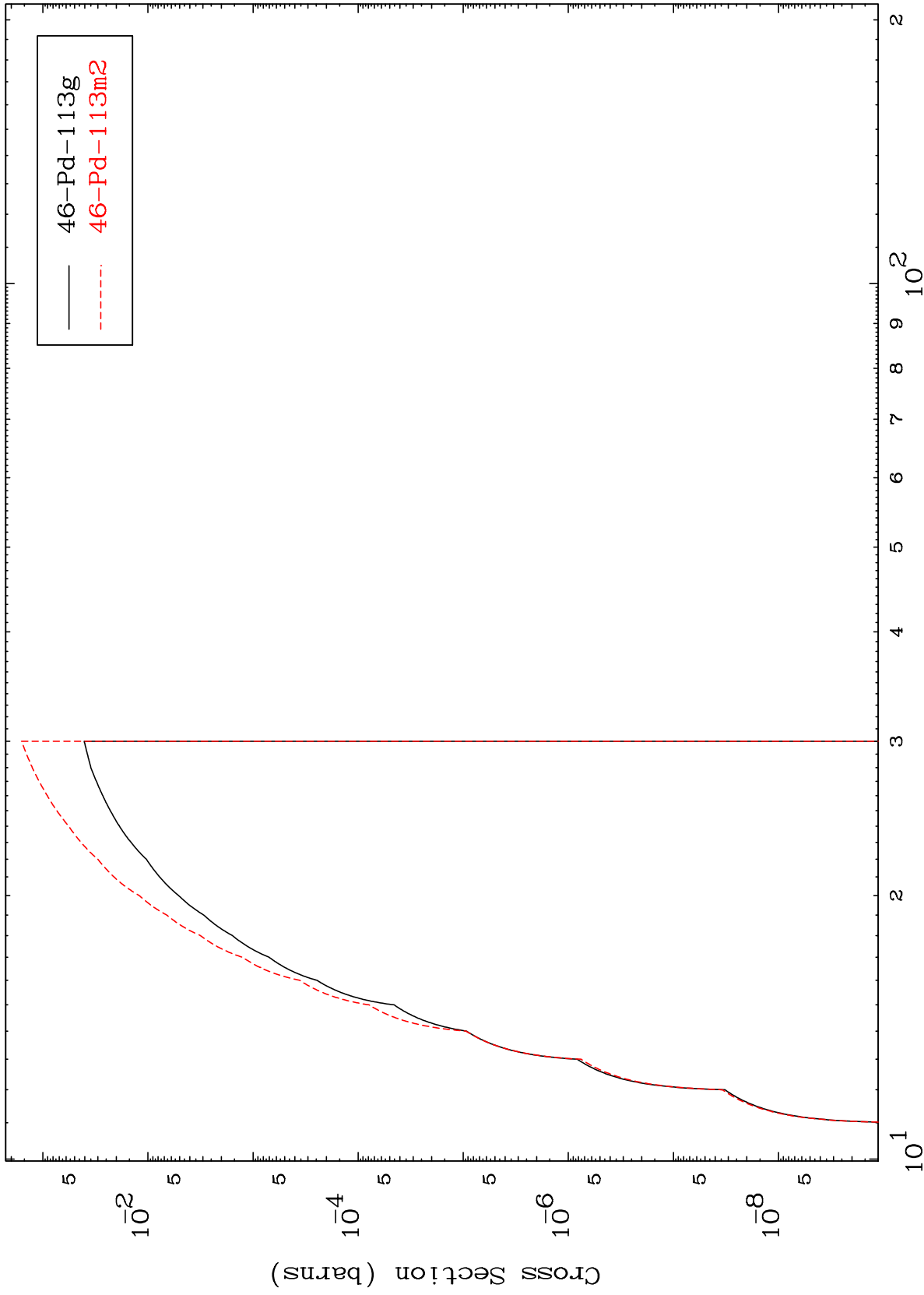
46-Pd-114

MAT 4661

(d,2n) p

46-Pd-114

Radionuclide Production Cross Section



17

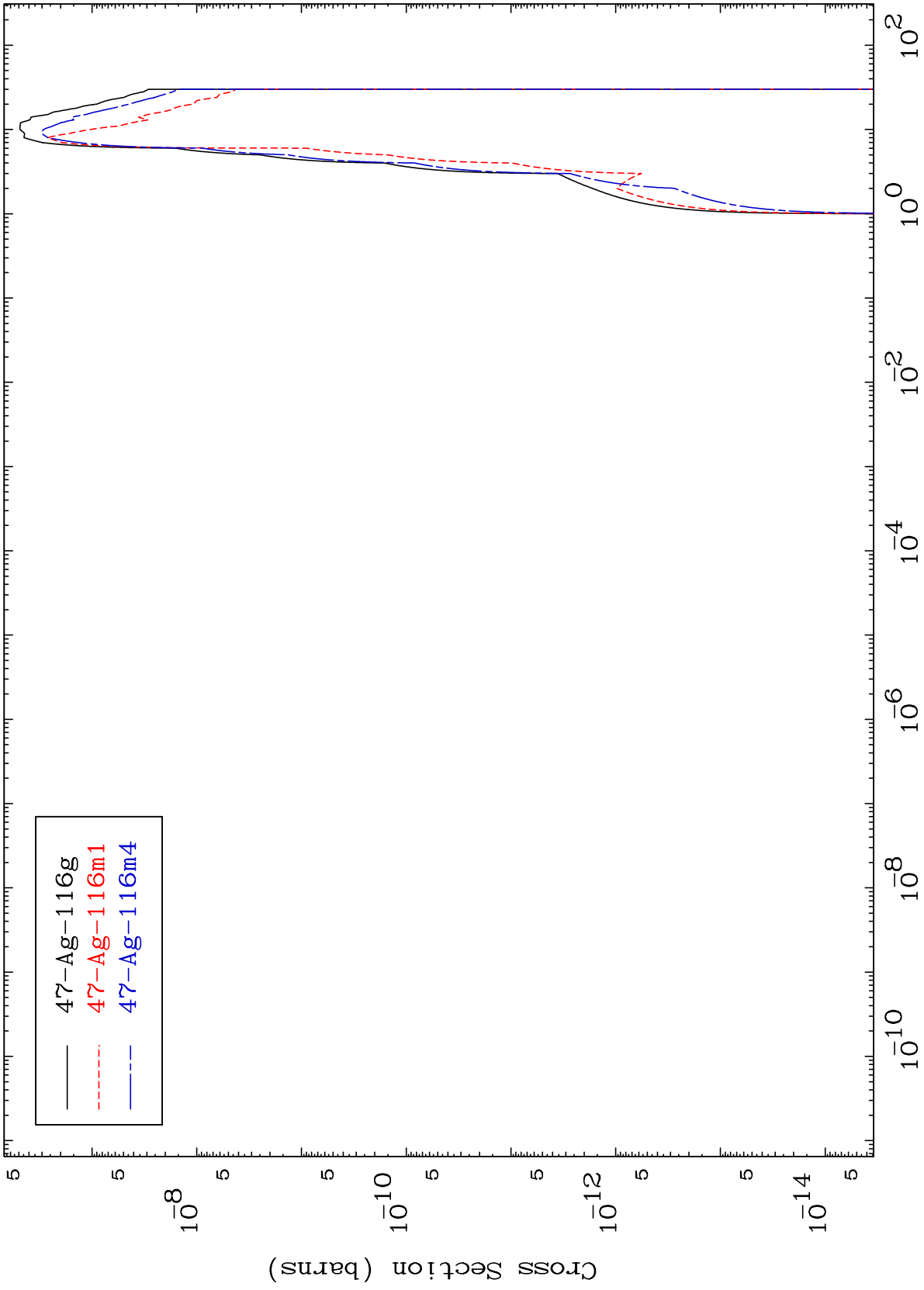
Incident Energy (MeV)

46-Pd-114

MAT 4661

(d, γ)
Radionuclide Production Cross Section

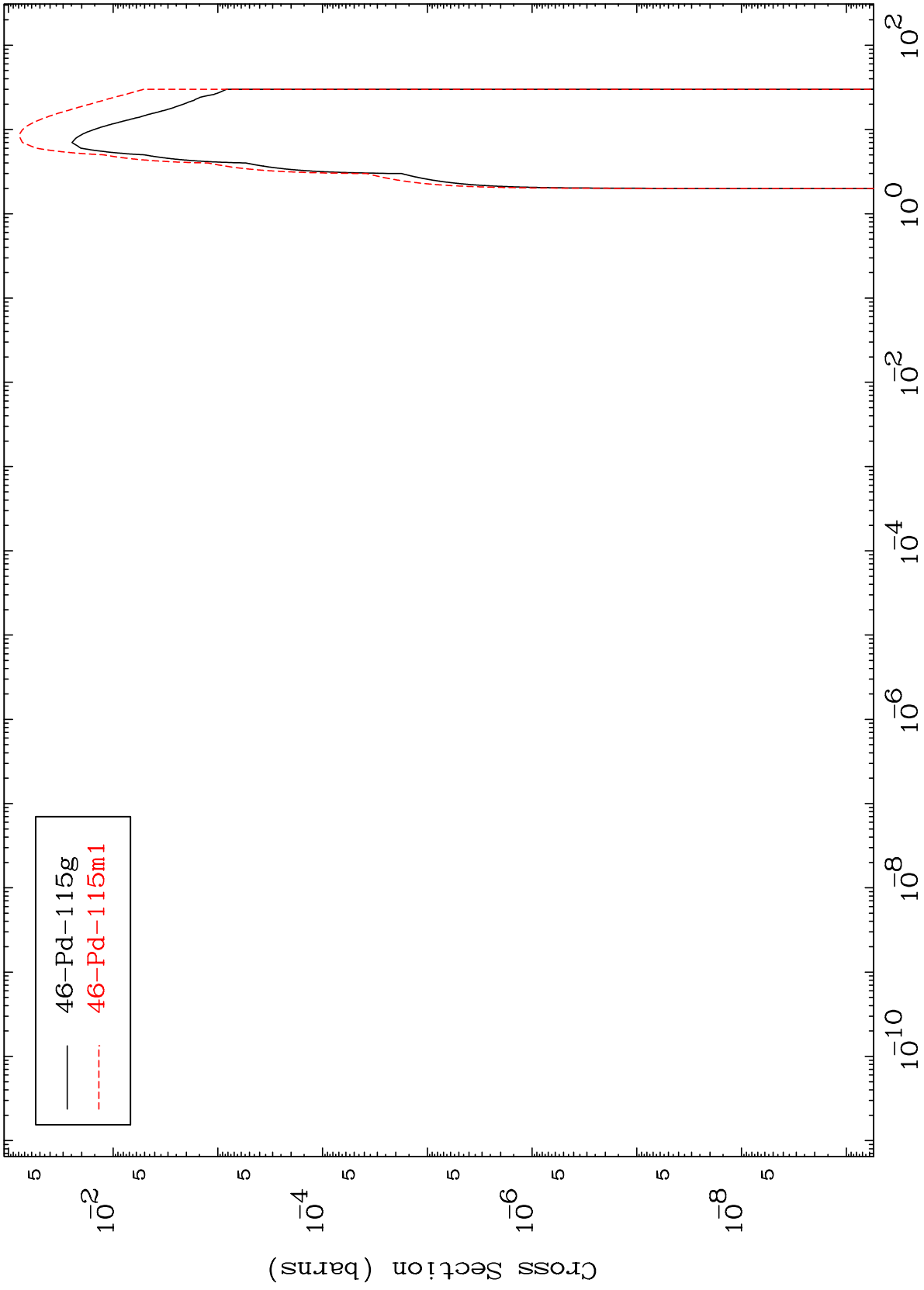
46-Pd-114



MAT 4661

(d,p)
Radionuclide Production Cross Section

46-Pd-114

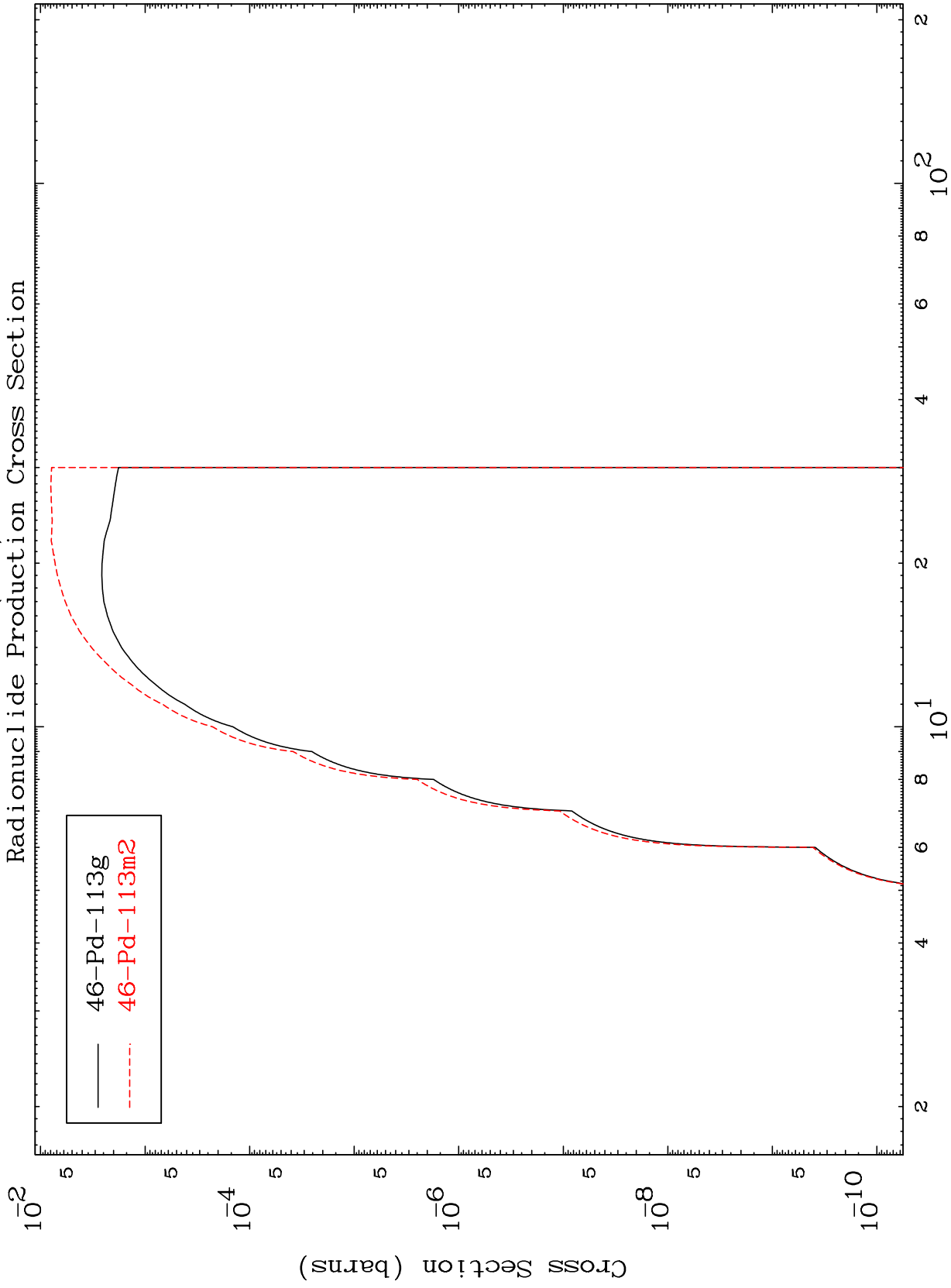


— 46-Pd-115g
- - - 46-Pd-115m1

MAT 4661

46-Pd-114

(d, t)
Radionuclide Production Cross Section



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

20

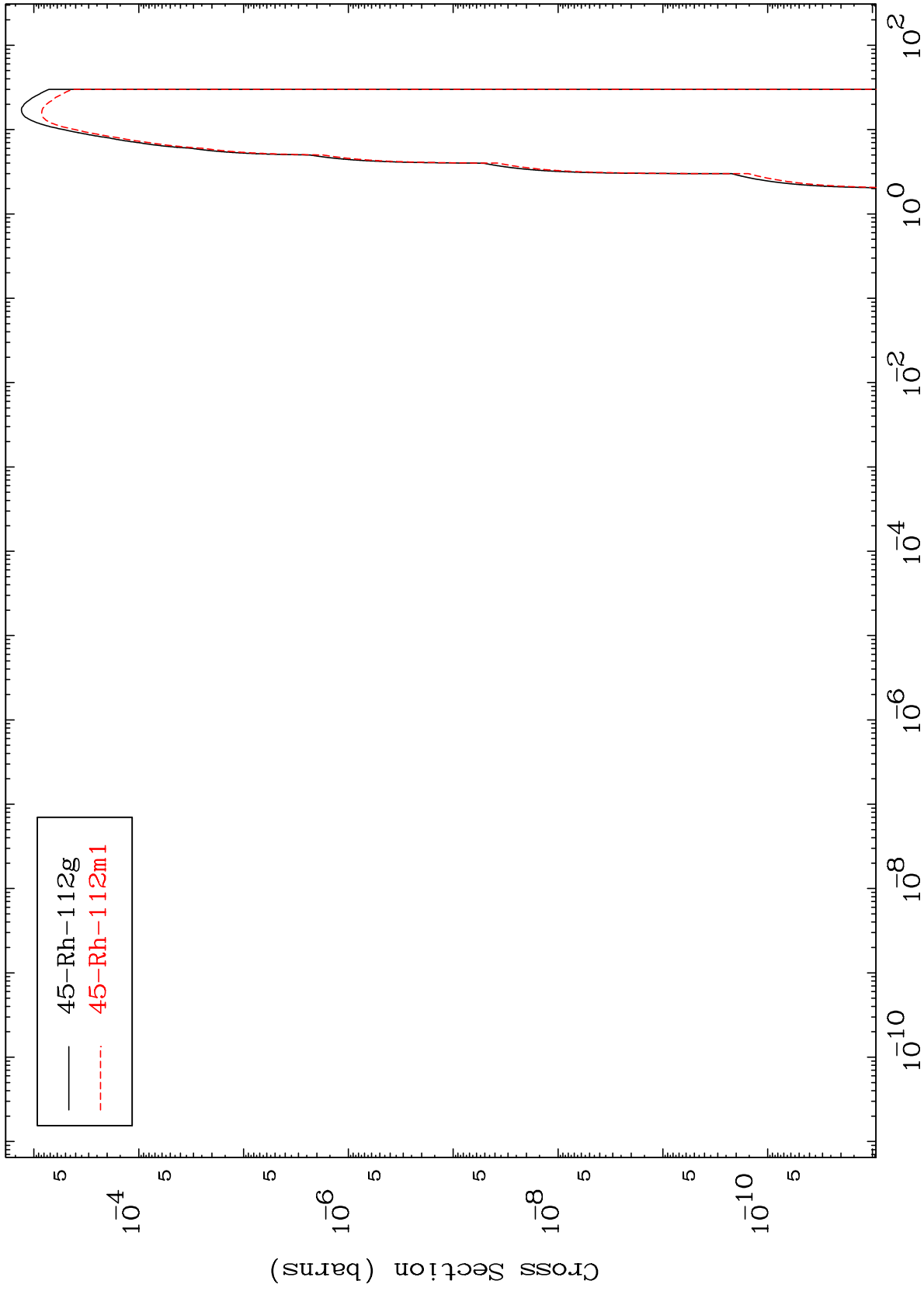
46-Pd-114

MAT 4661

(d, α)

46-Pd-114

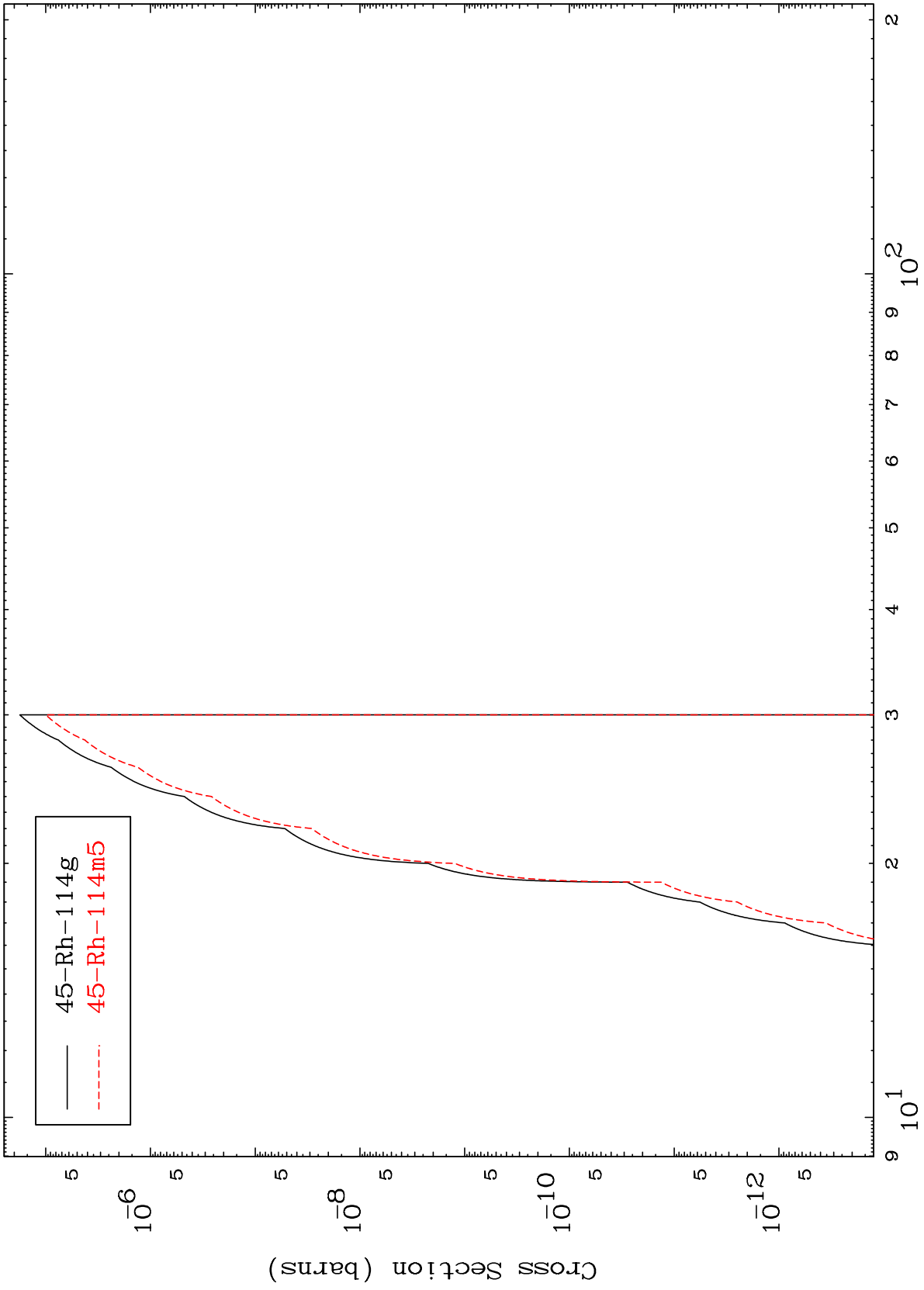
Radionuclide Production Cross Section



MAT 4661

46-Pd-114

(d,2p)
Radionuclide Production Cross Section



22

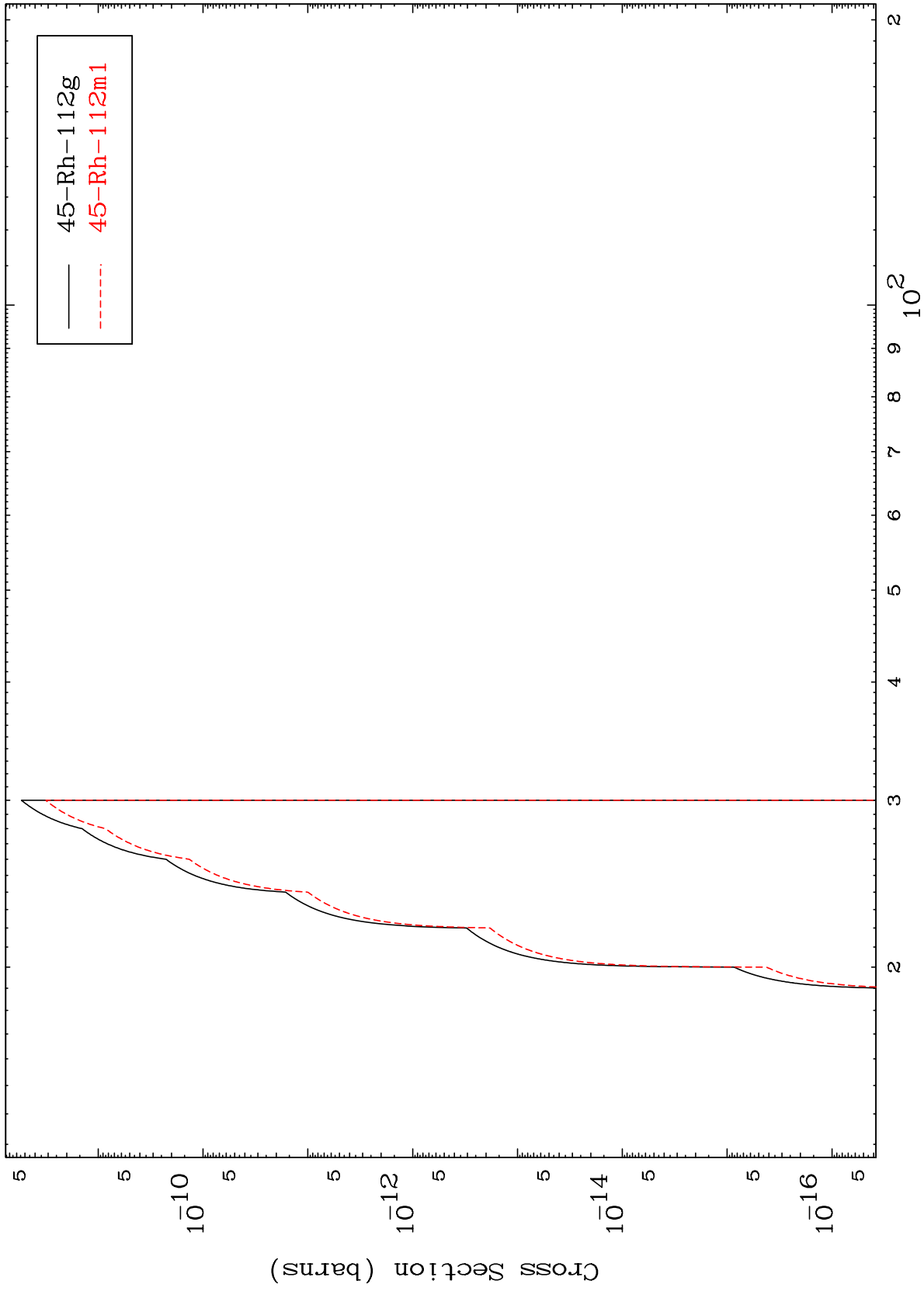
46-Pd-114

MAT 4661

(d,p) t

46-Pd-114

Radionuclide Production Cross Section



23

Incident Energy (MeV)

46-Pd-114