

Program EVALPLOT
(Version 2018-1)

by

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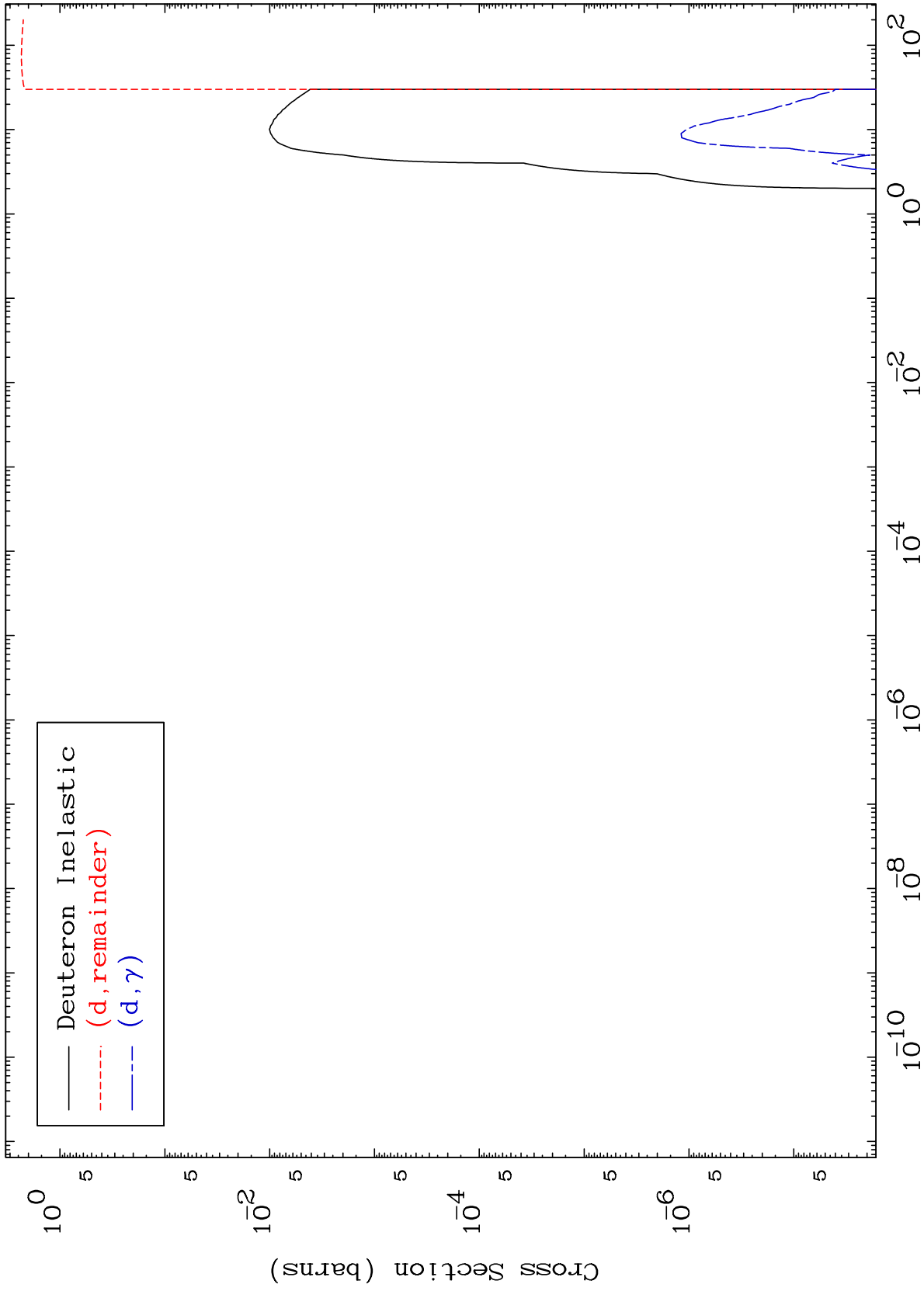
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4665

Deuteron Major
0 Kelvin Cross Sections

46-Pd-115



1

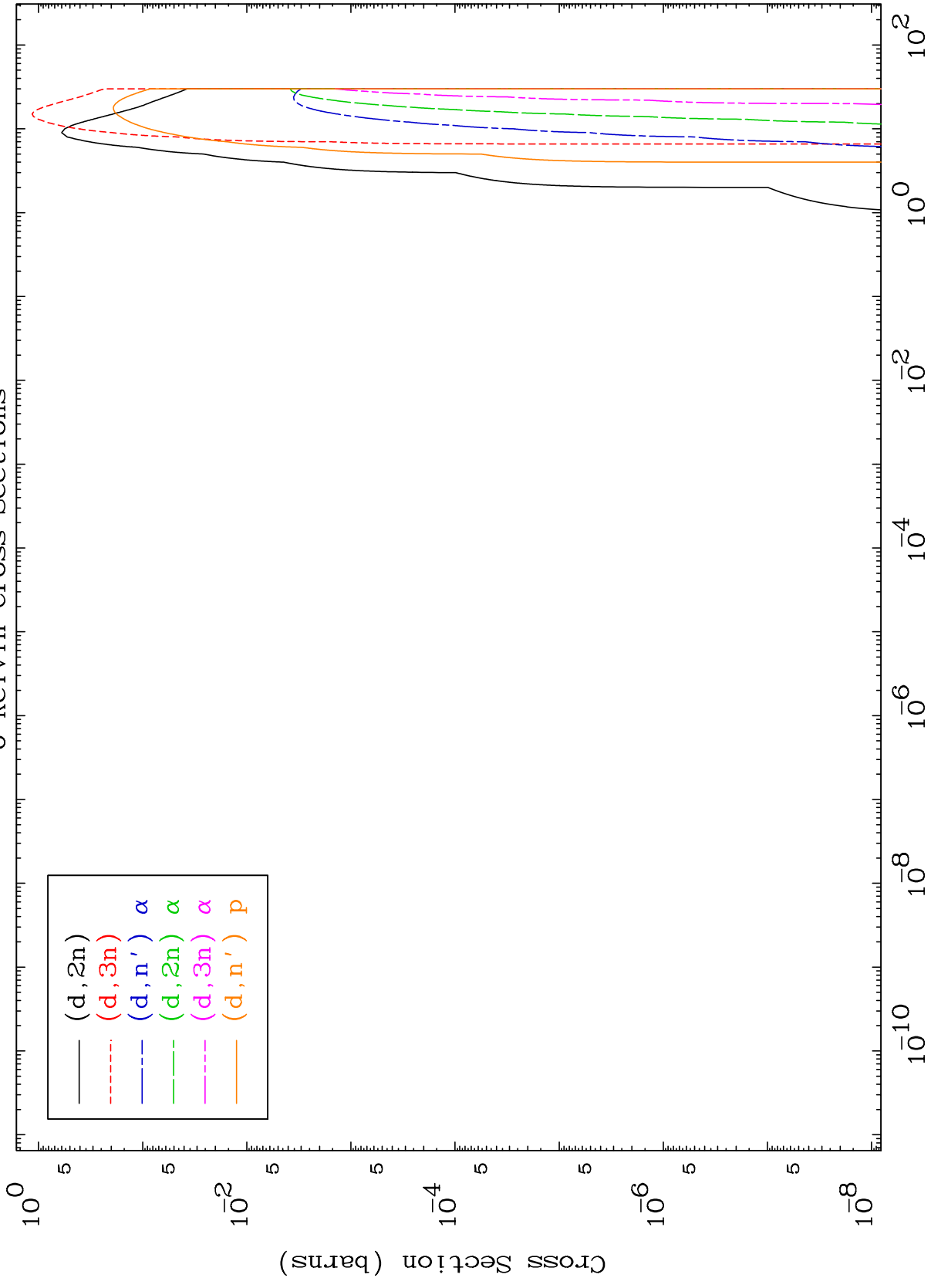
Incident Energy (MeV)

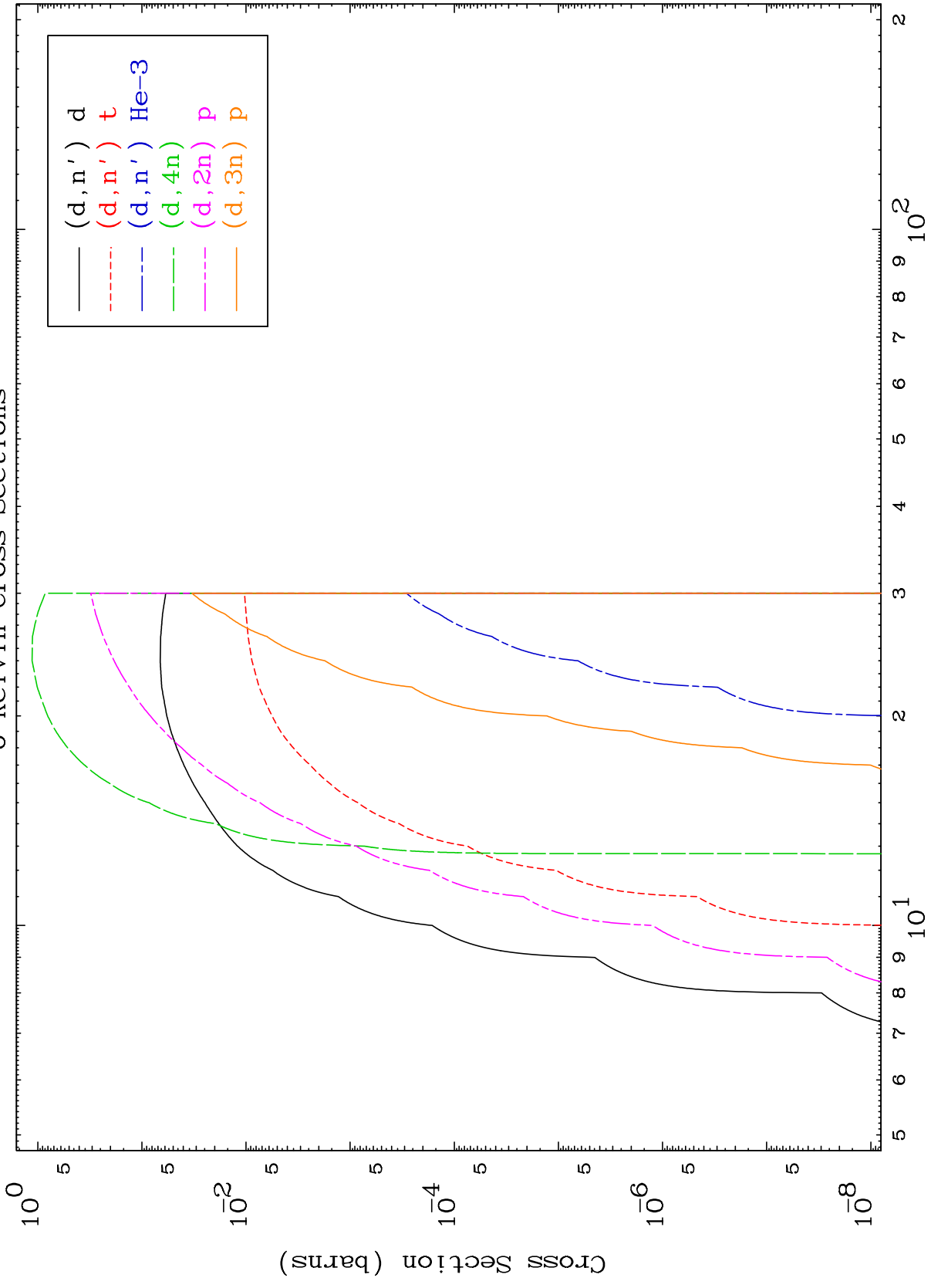
46-Pd-115

MAT 4665

Deuteron Neutron Production
0 Kelvin Cross Sections

46-Pd-115

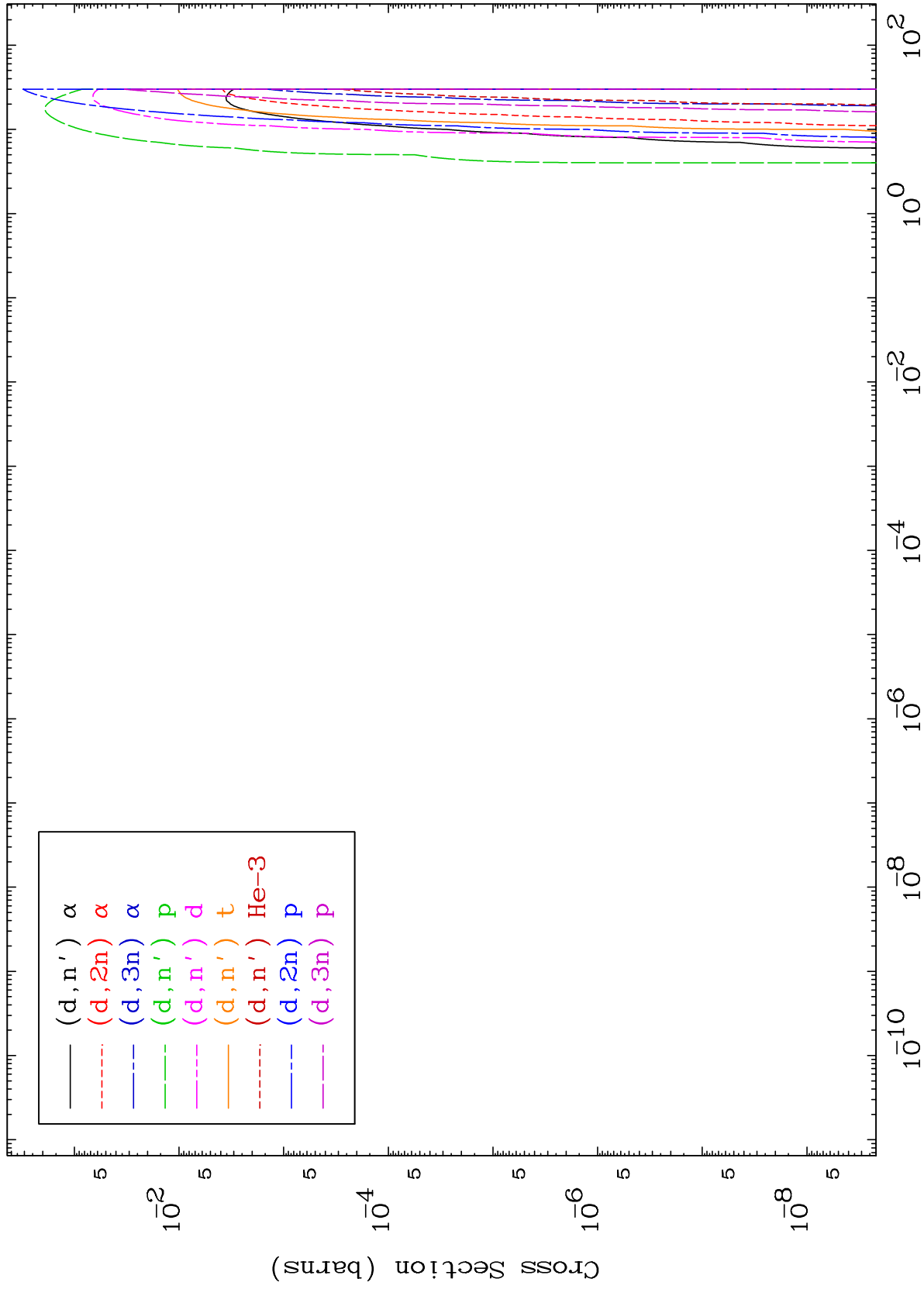




MAT 4665

Deuteron Charged Particle
0 Kelvin Cross Sections

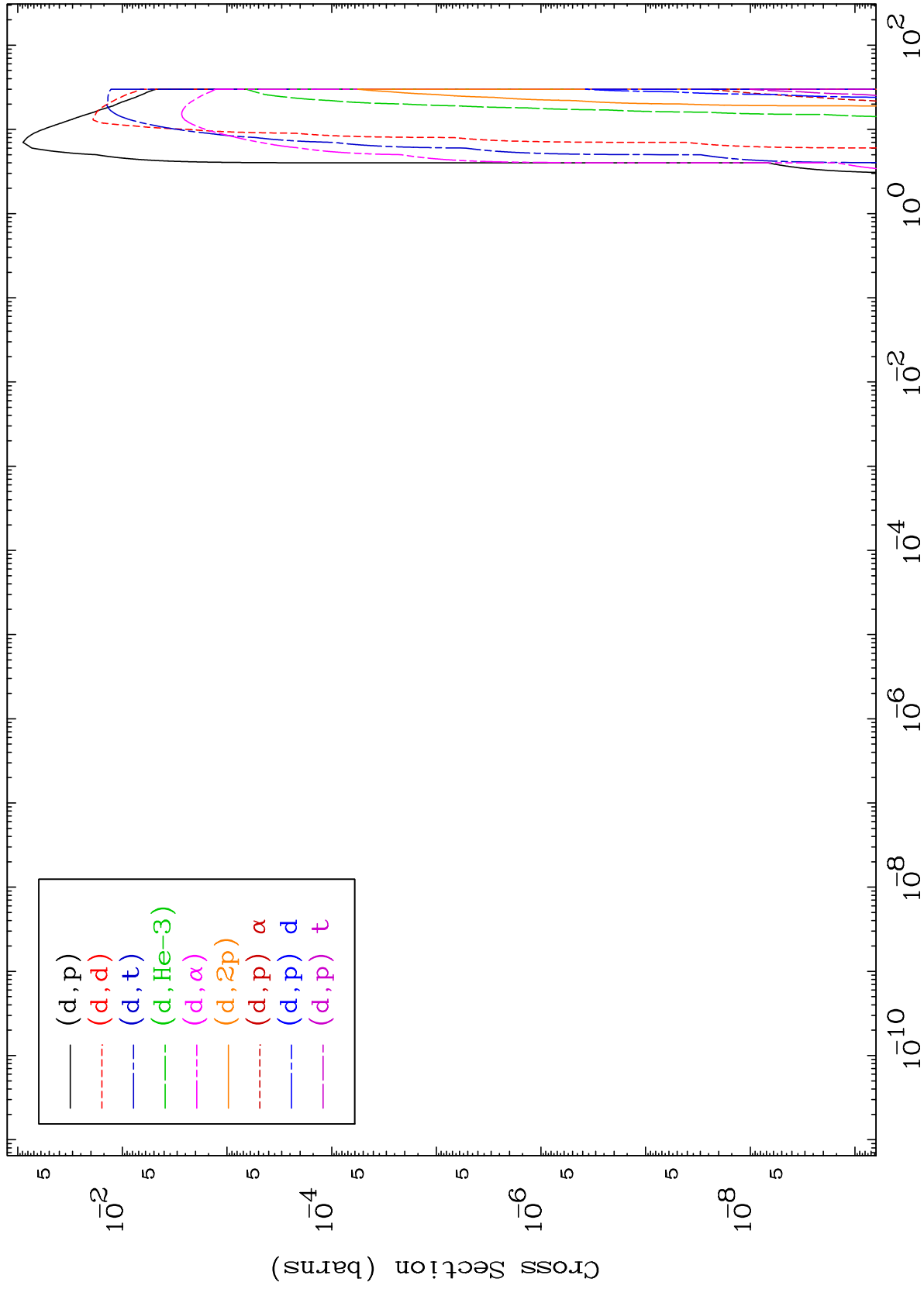
46-Pd-115



MAT 4665

Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-115



5

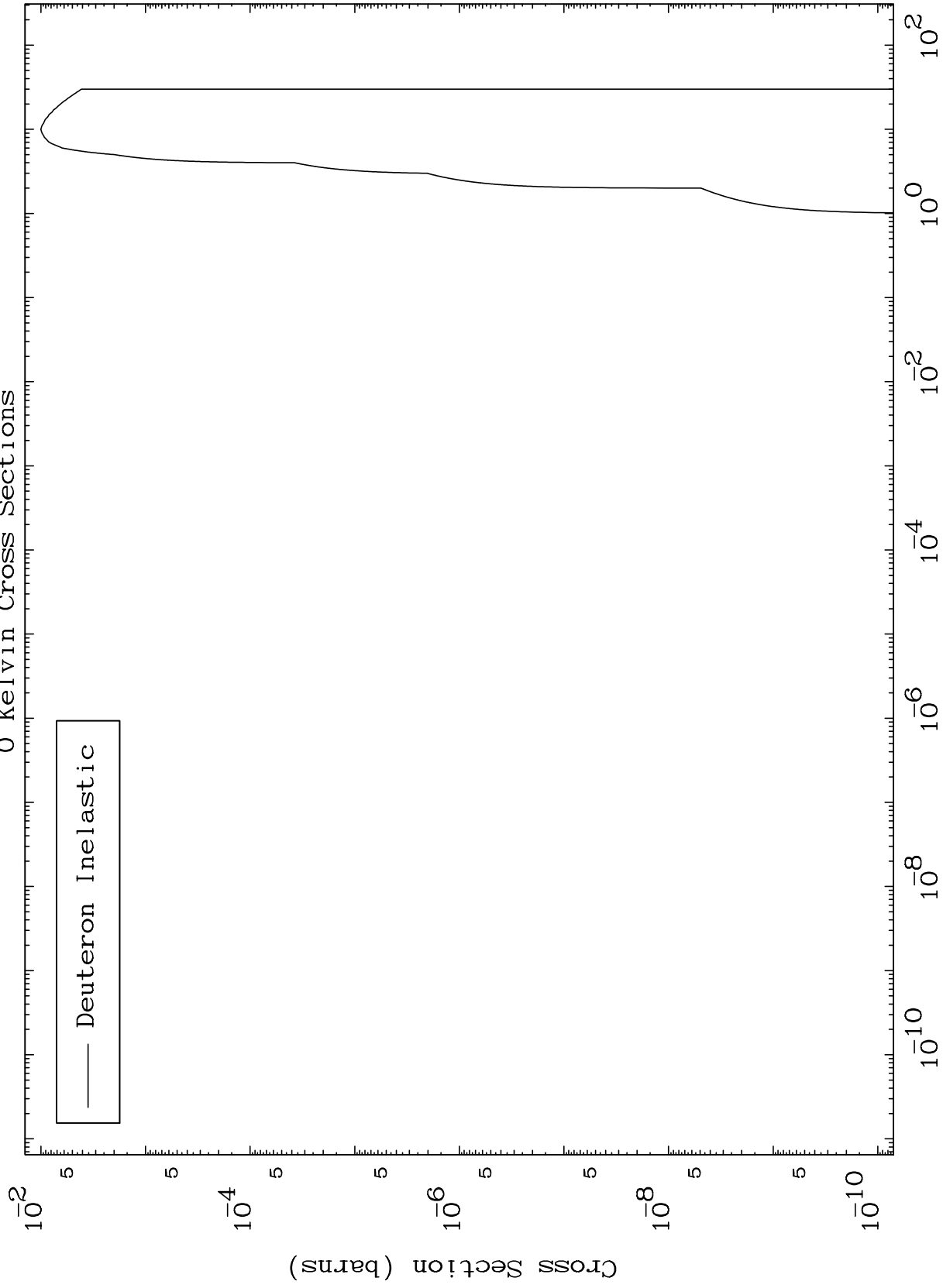
Incident Energy (MeV)

46-Pd-115

MAT 4665

(d,n') Level
0 Kelvin Cross Sections

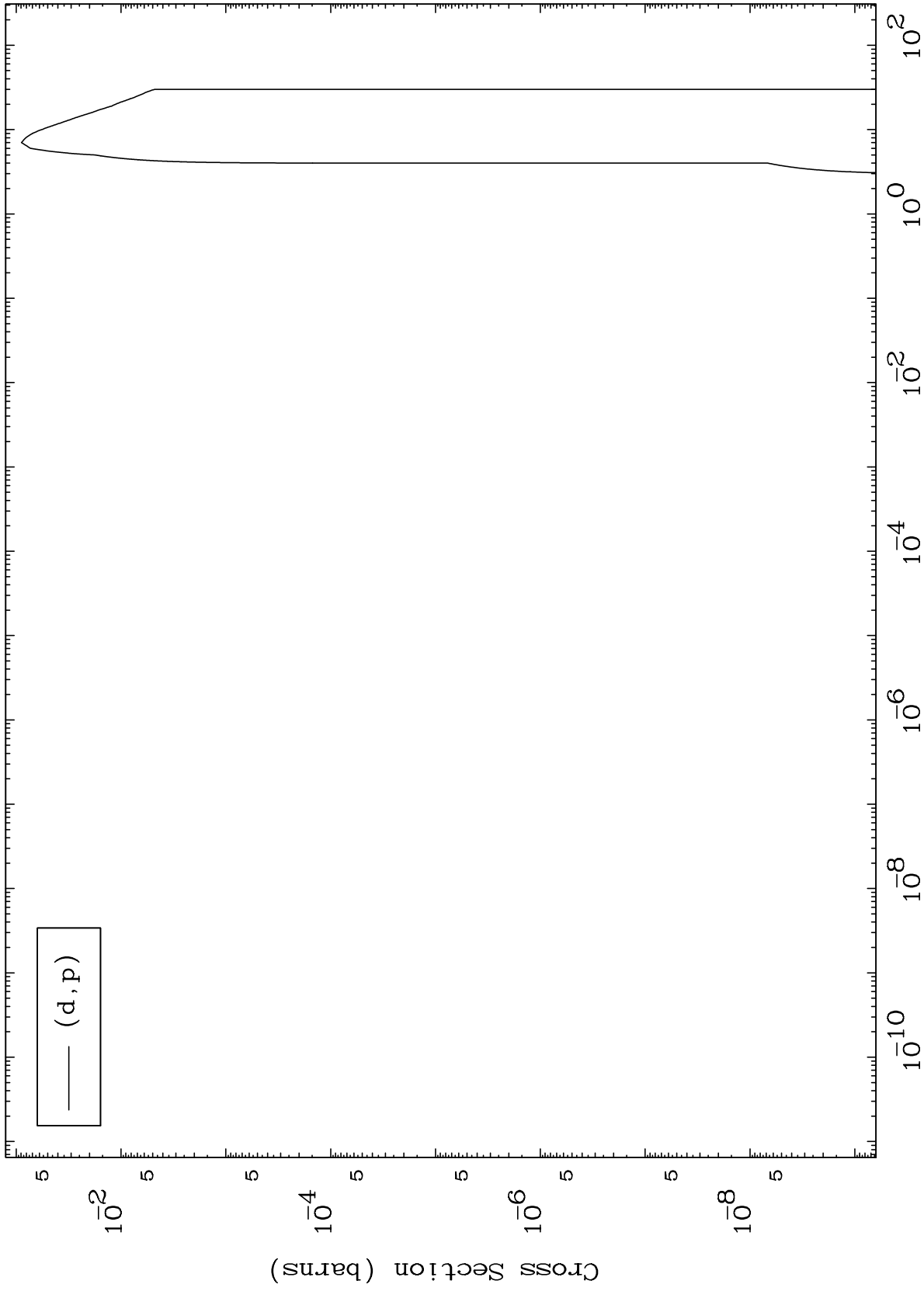
46-Pd-115



MAT 4665

(d,p) Levels
0 Kelvin Cross Sections

46-Pd-115



7

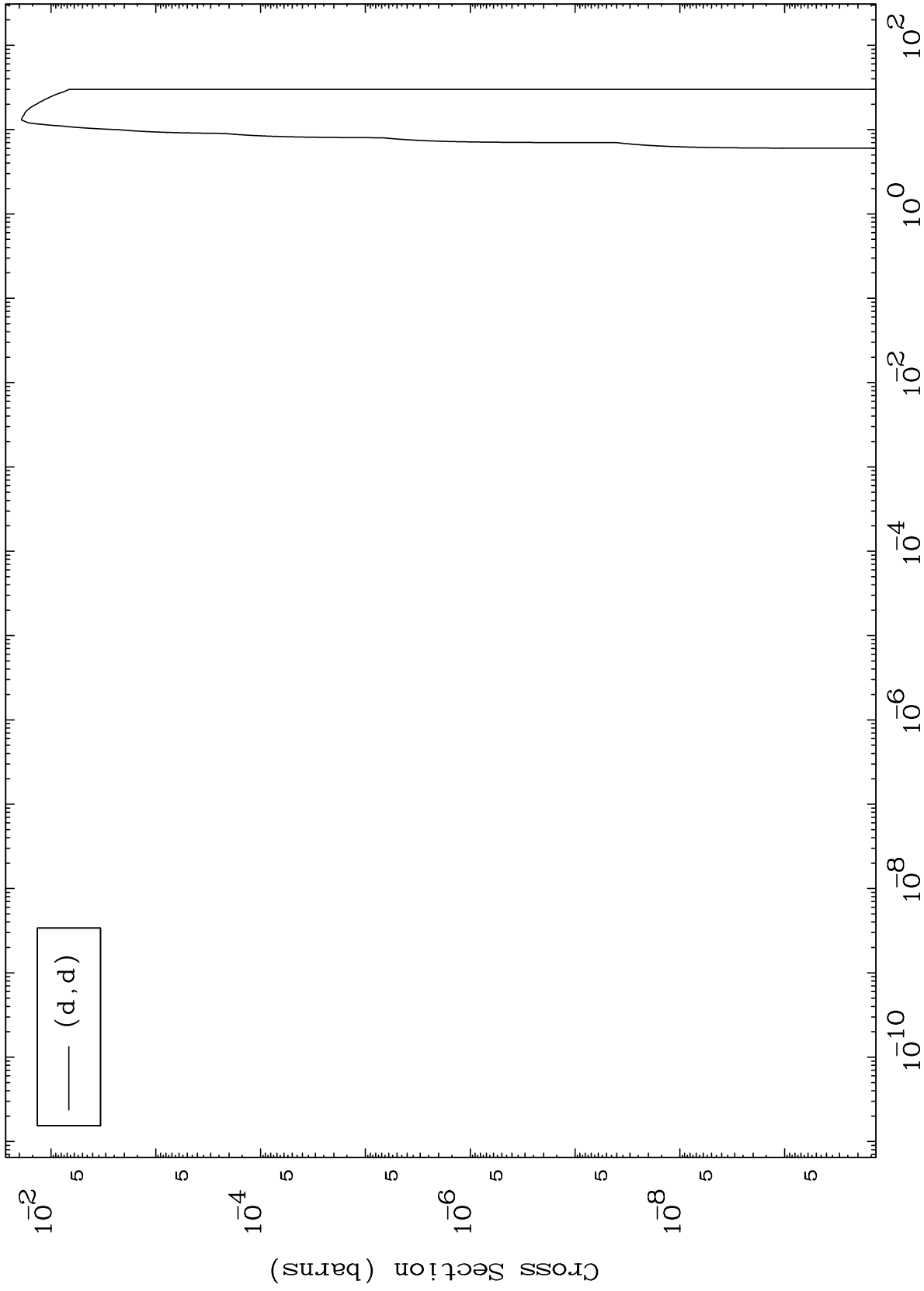
Incident Energy (MeV)

46-Pd-115

MAT 4665

(d,d) Levels
0 Kelvin Cross Sections

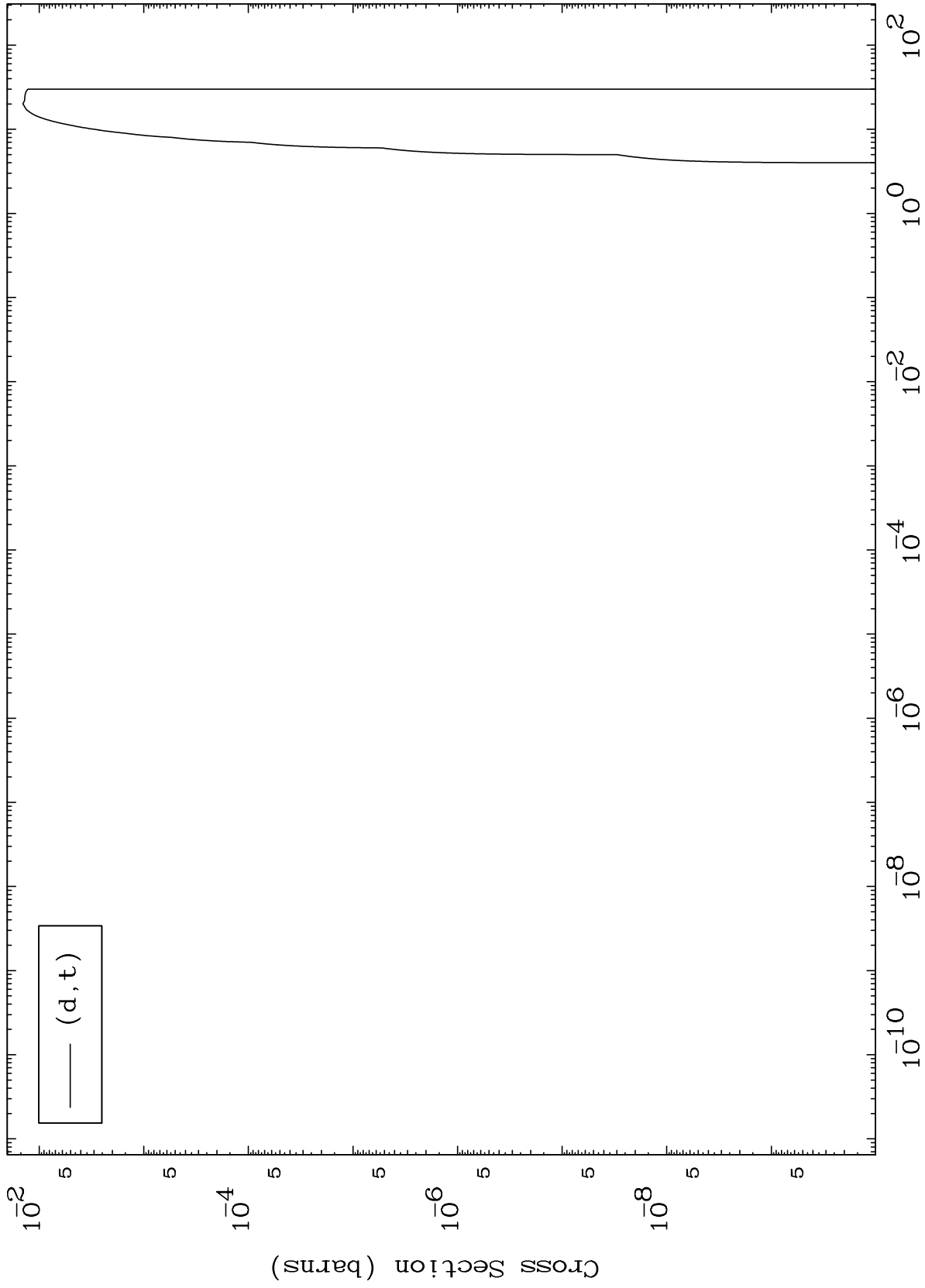
46-Pd-115



MAT 4665

(d,t) Levels
0 Kelvin Cross Sections

46-Pd-115



9

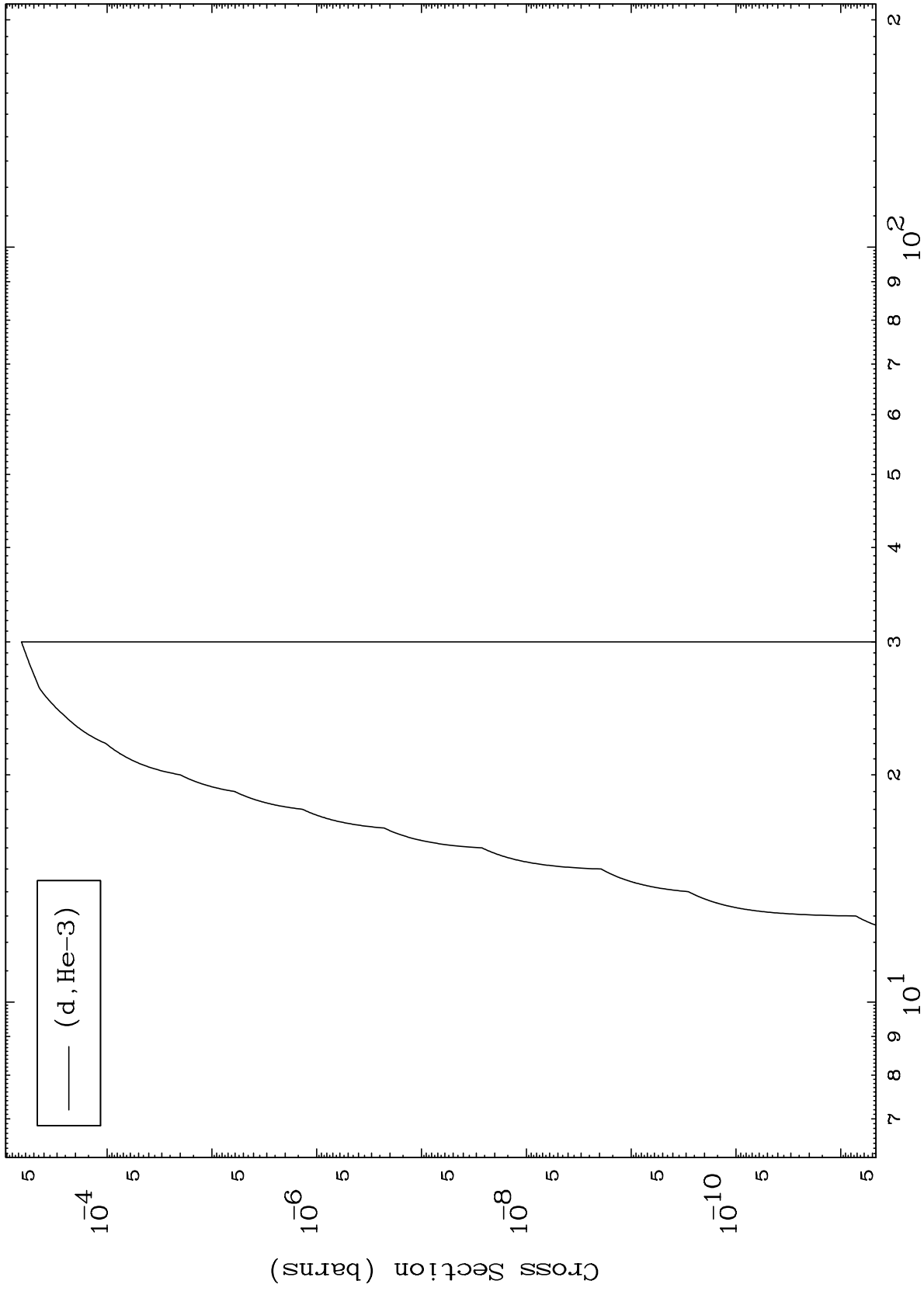
Incident Energy (MeV)

46-Pd-115

MAT 4665

(d,He3) Levels
0 Kelvin Cross Sections

46-Pd-115



10

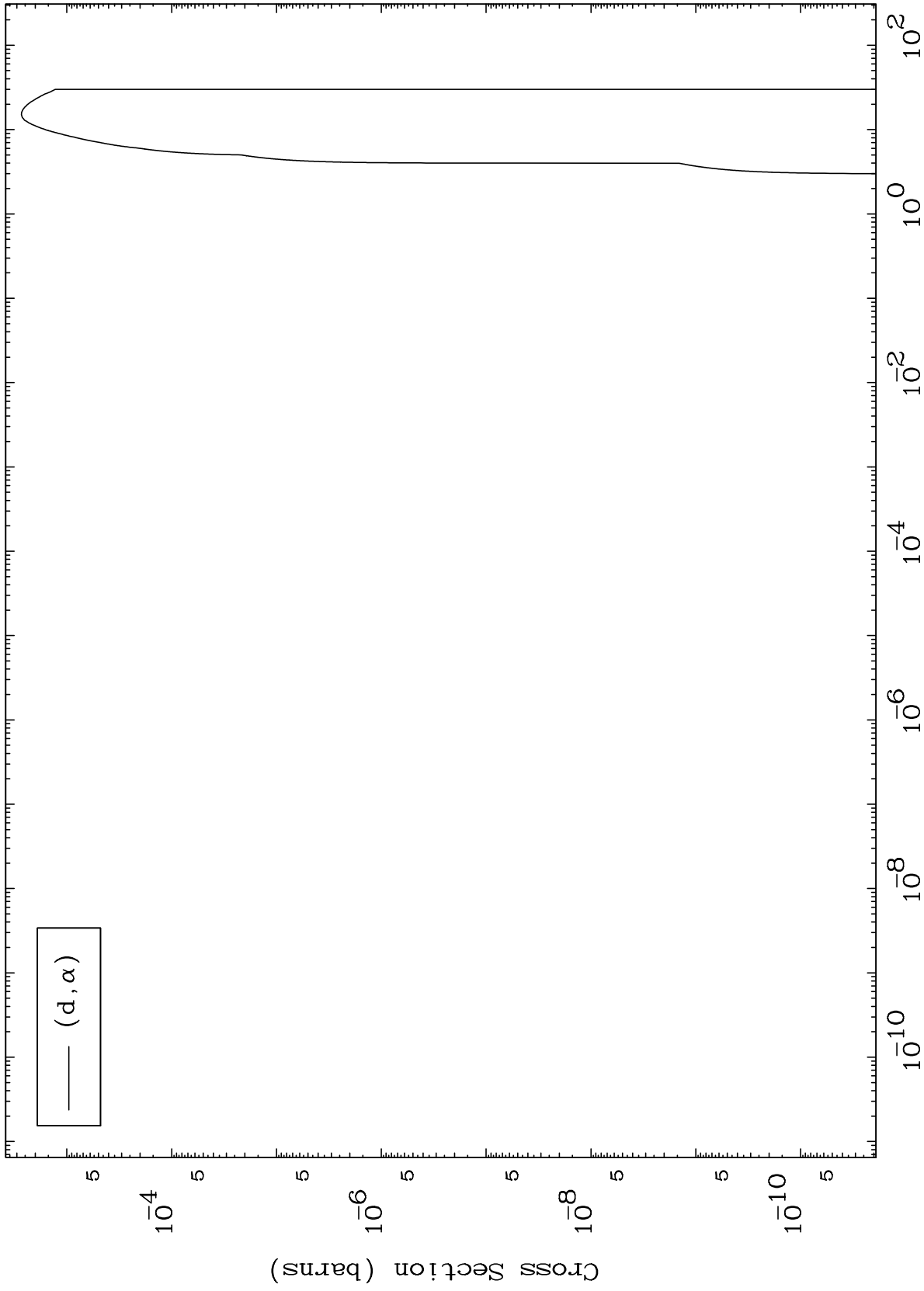
Incident Energy (MeV)

46-Pd-115

MAT 4665

(d, α) Levels
0 Kelvin Cross Sections

46-Pd-115



11

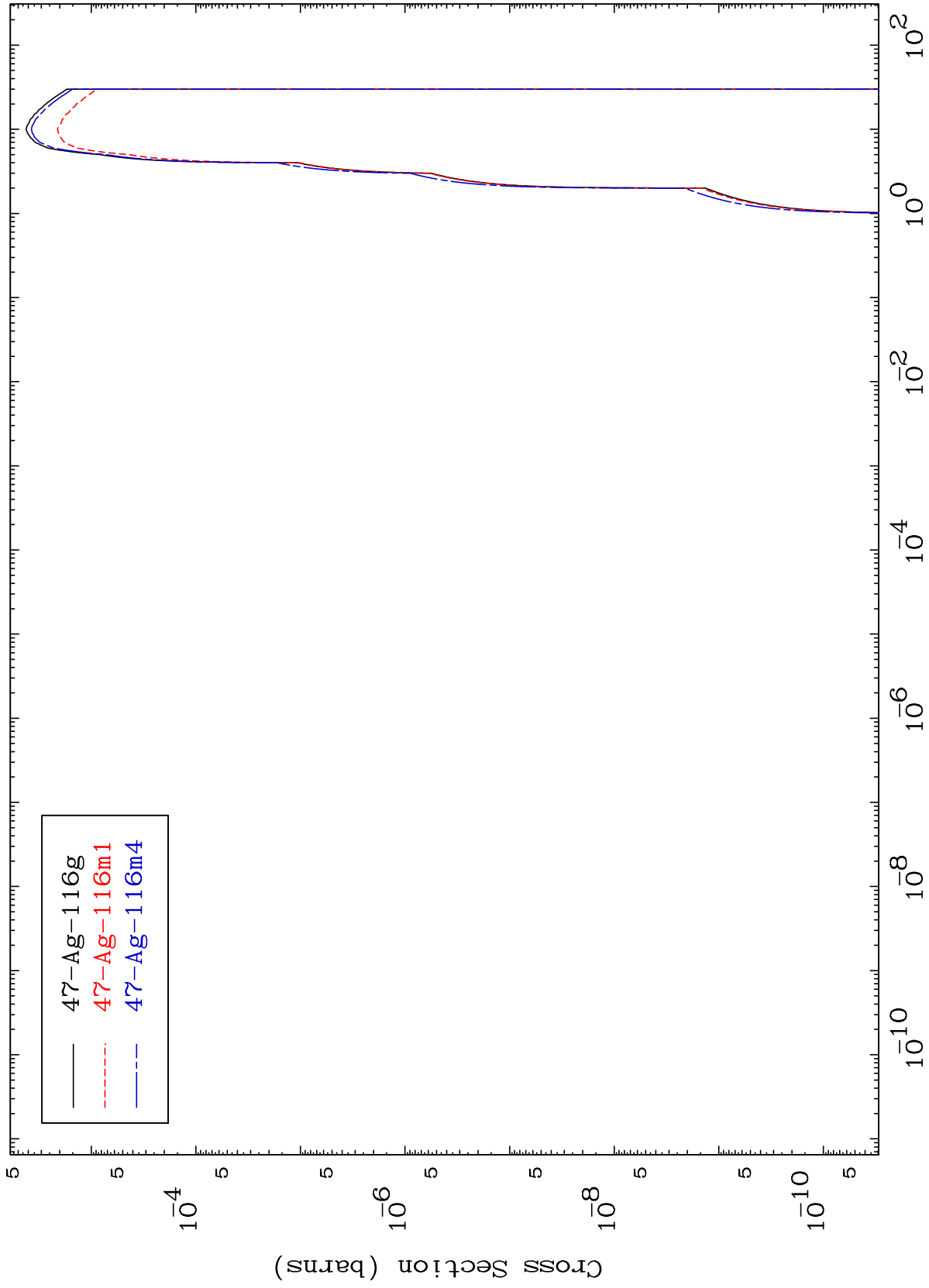
Incident Energy (MeV)

46-Pd-115

MAT 4665

Deuteron Inelastic
Radionuclide Production Cross Section

46-Pd-115



12

Incident Energy (MeV)

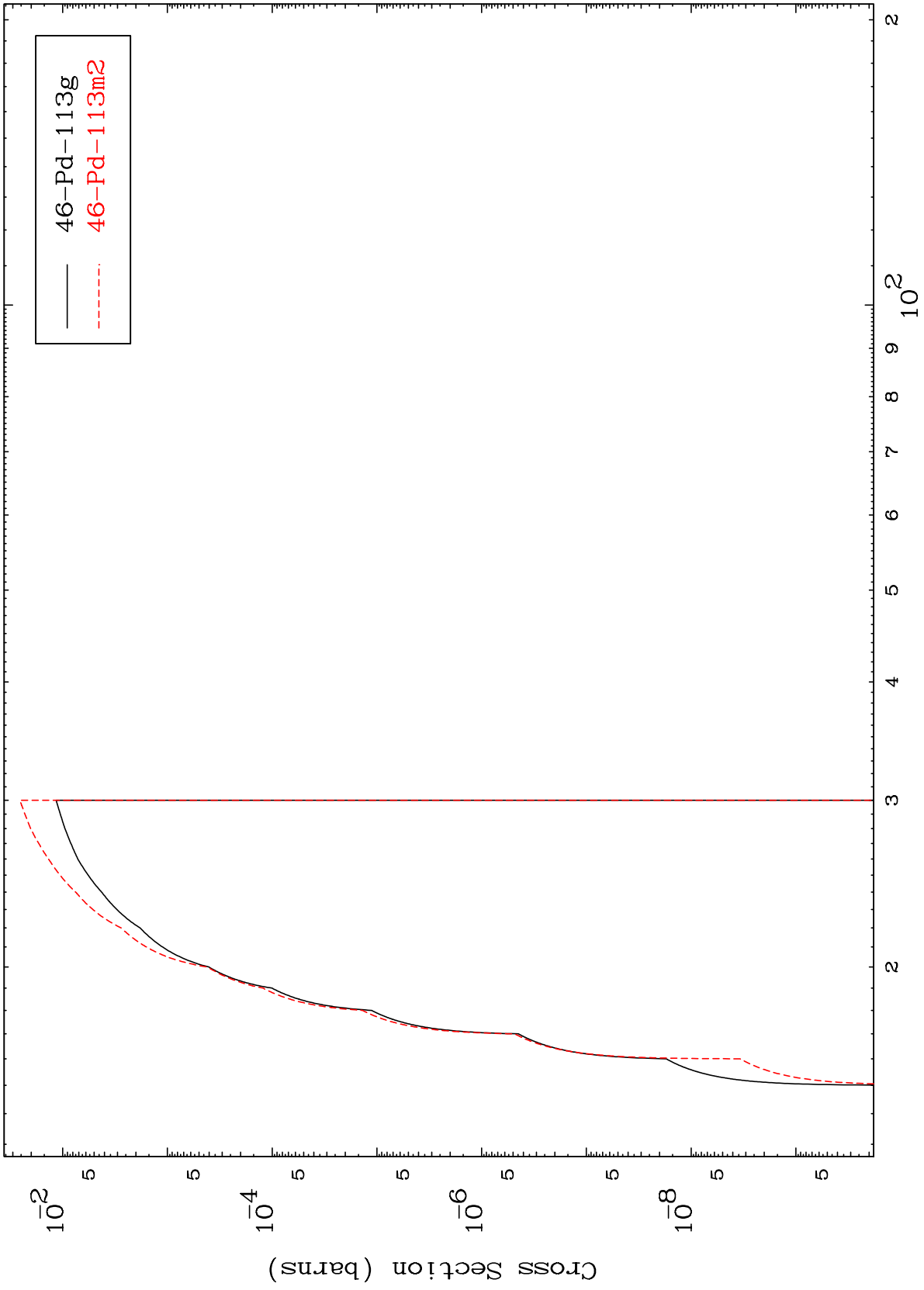
46-Pd-115

MAT 4665

(d,2n) d

46-Pd-115

Radionuclide Production Cross Section



13

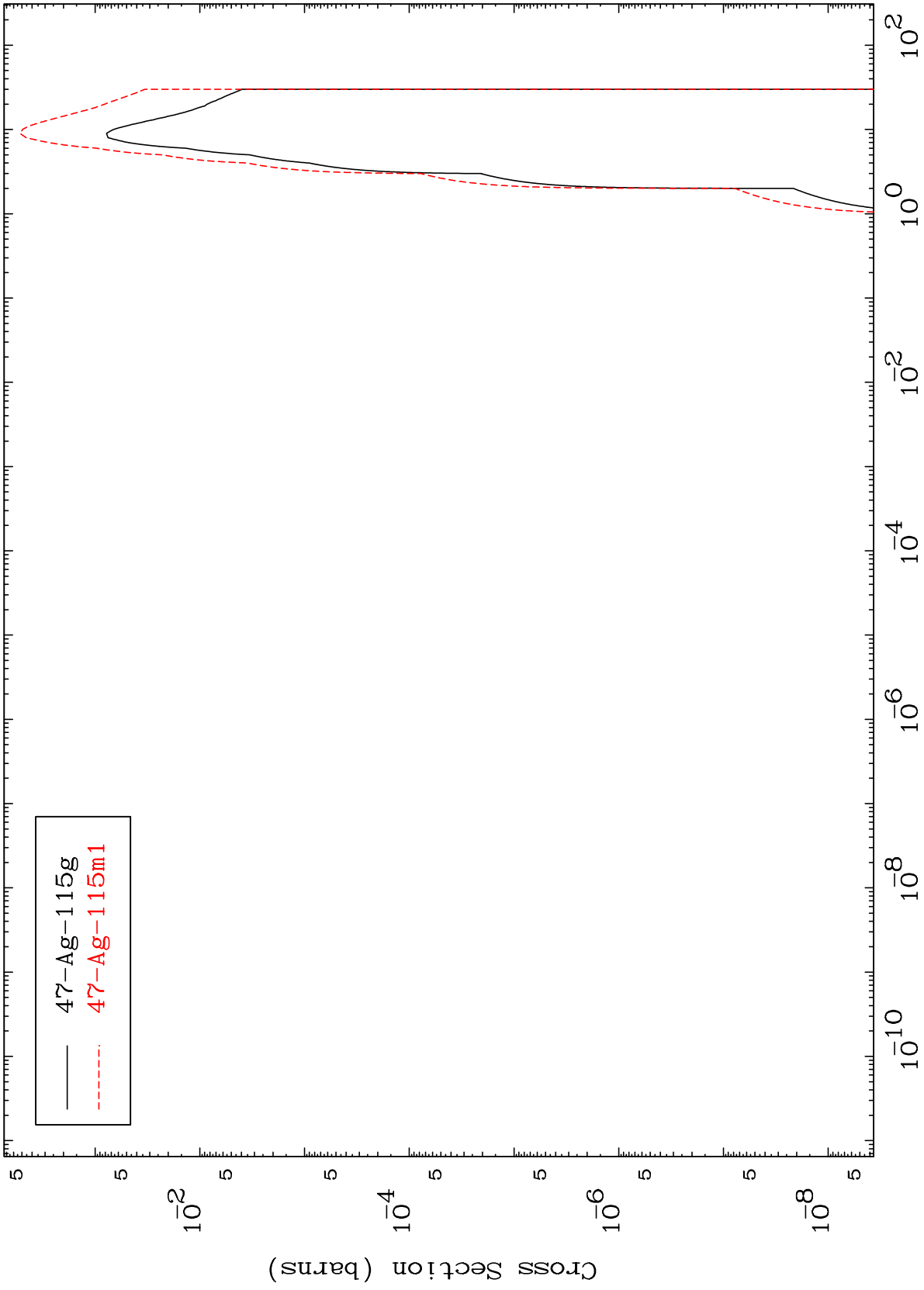
Incident Energy (MeV)

46-Pd-115

MAT 4665

Radionuclide Production Cross Section
(d,2n)

46-Pd-115



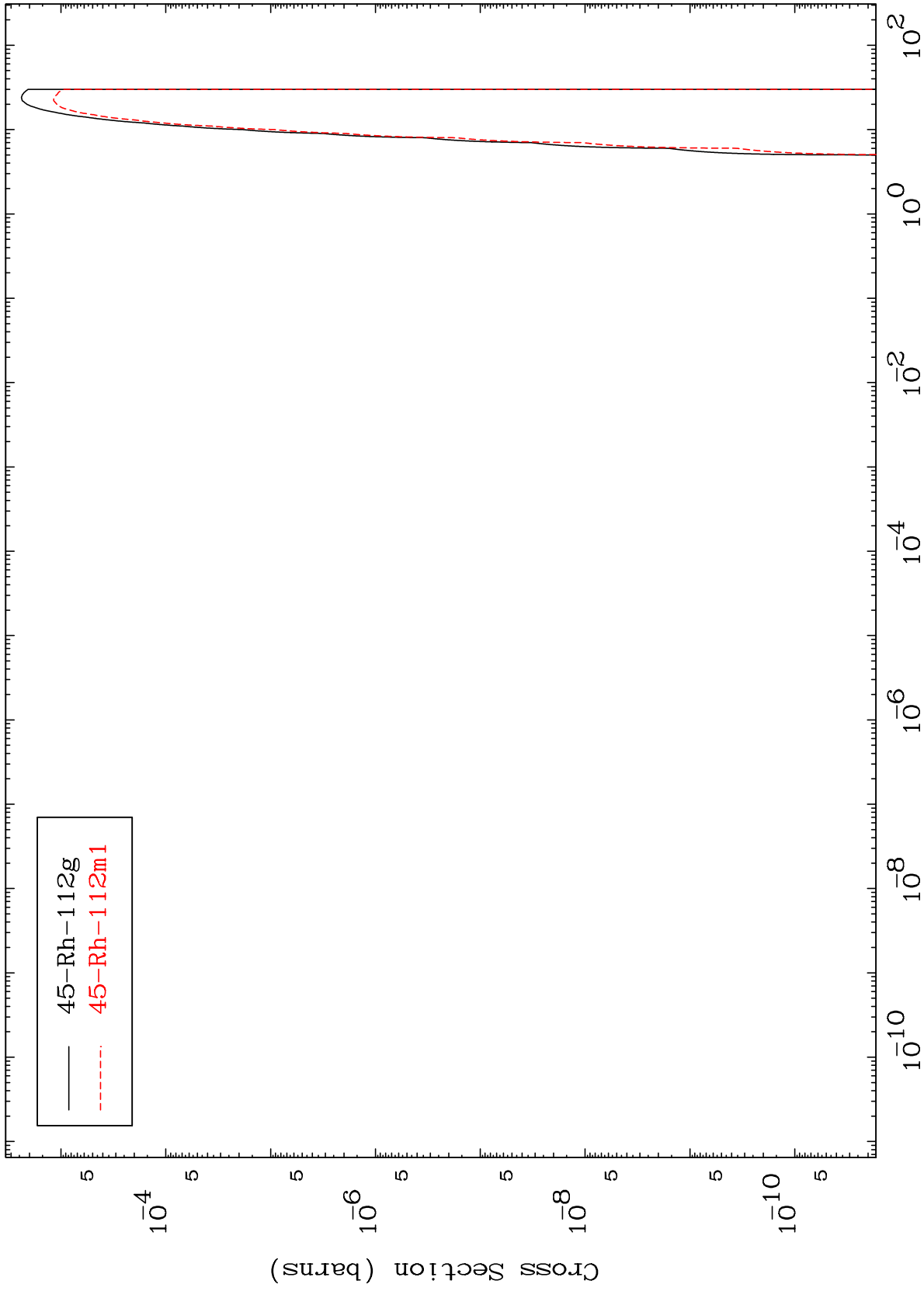
46-Pd-115

MAT 4665

(d,n') α

46-Pd-115

Radionuclide Production Cross Section



15

Incident Energy (MeV)

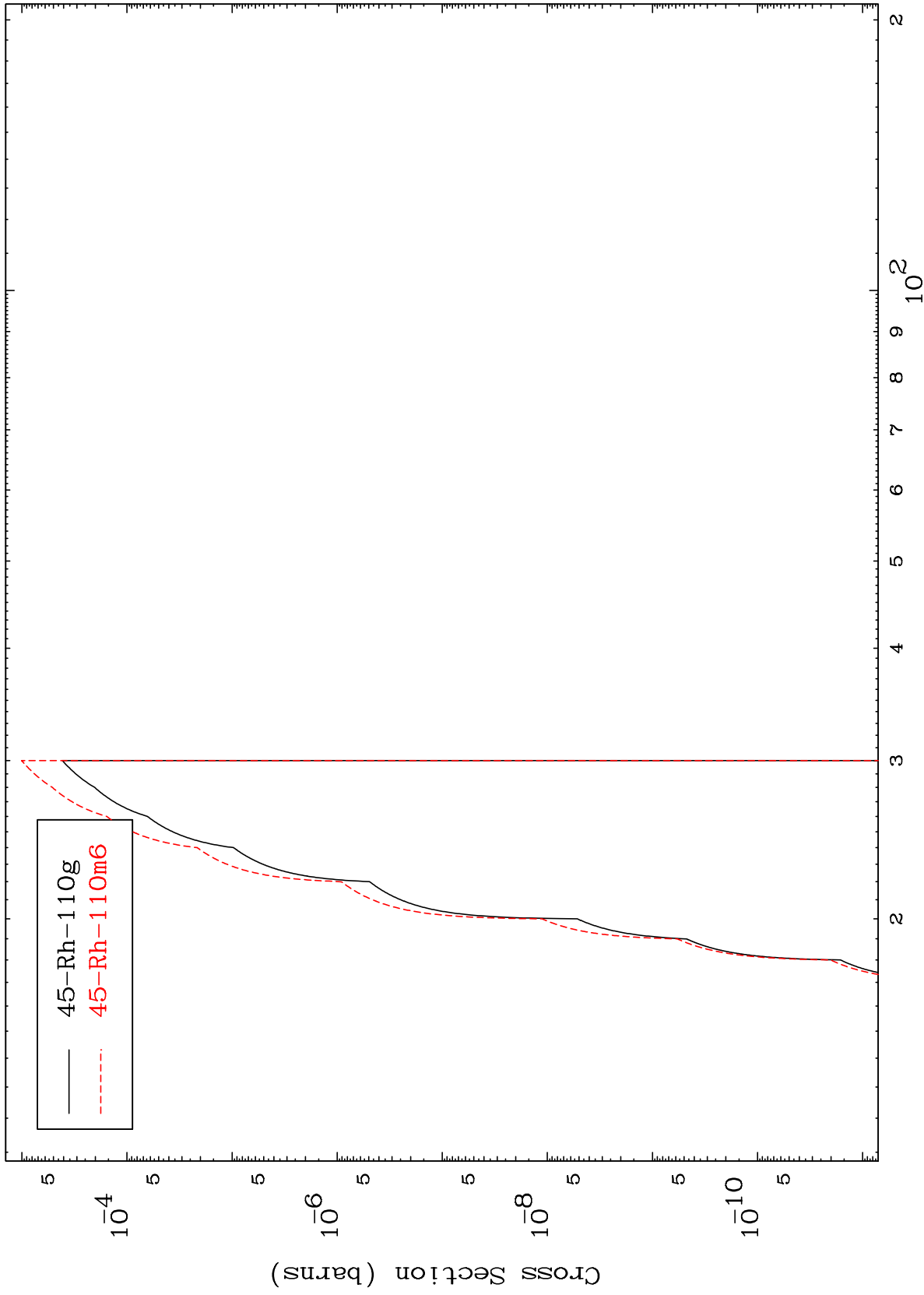
46-Pd-115

MAT 4665

(d,3n) α

46-Pd-115

Radionuclide Production Cross Section



16

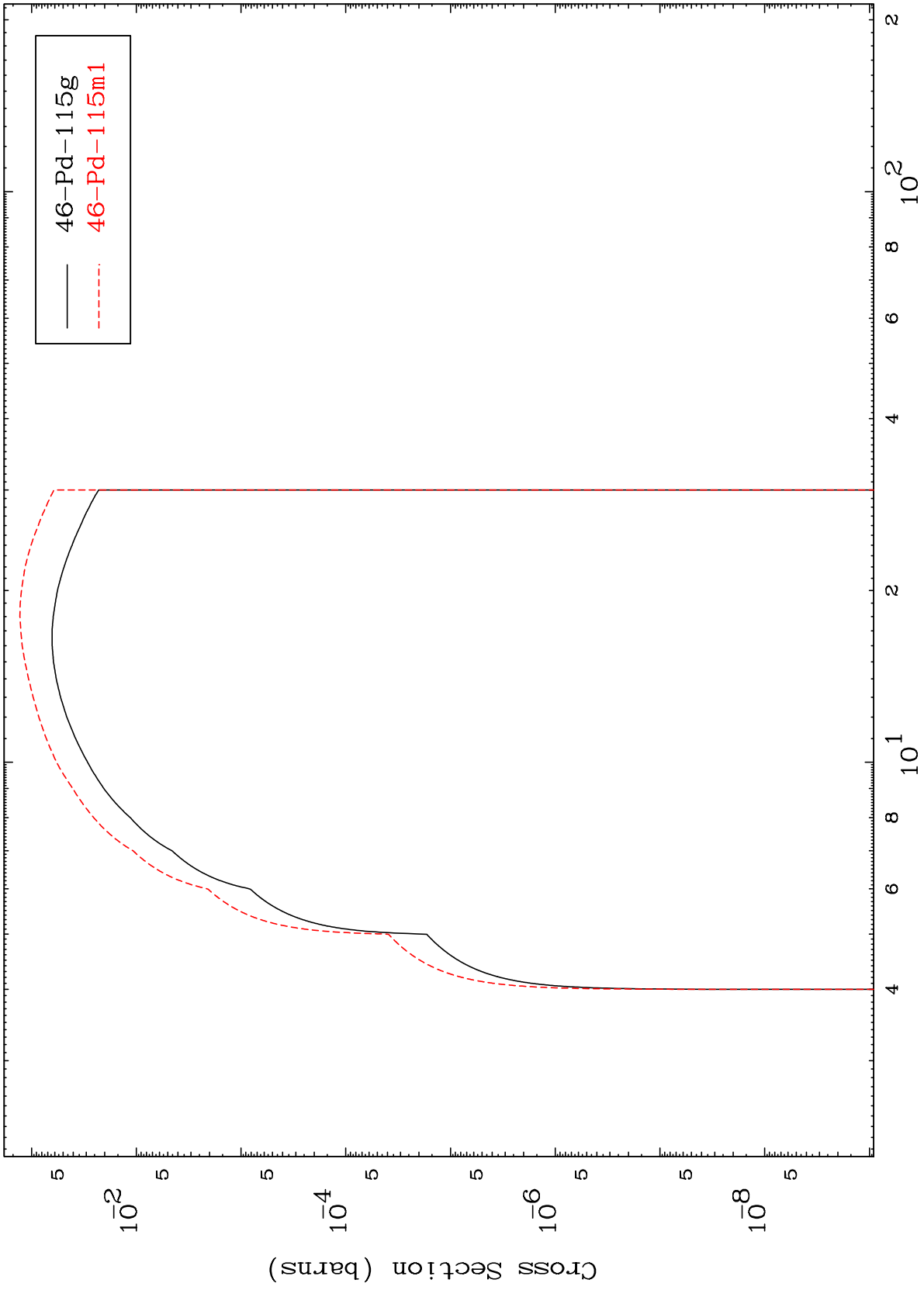
Incident Energy (MeV)

46-Pd-115

MAT 4665

46-Pd-115

(d,n') p
Radionuclide Production Cross Section



17

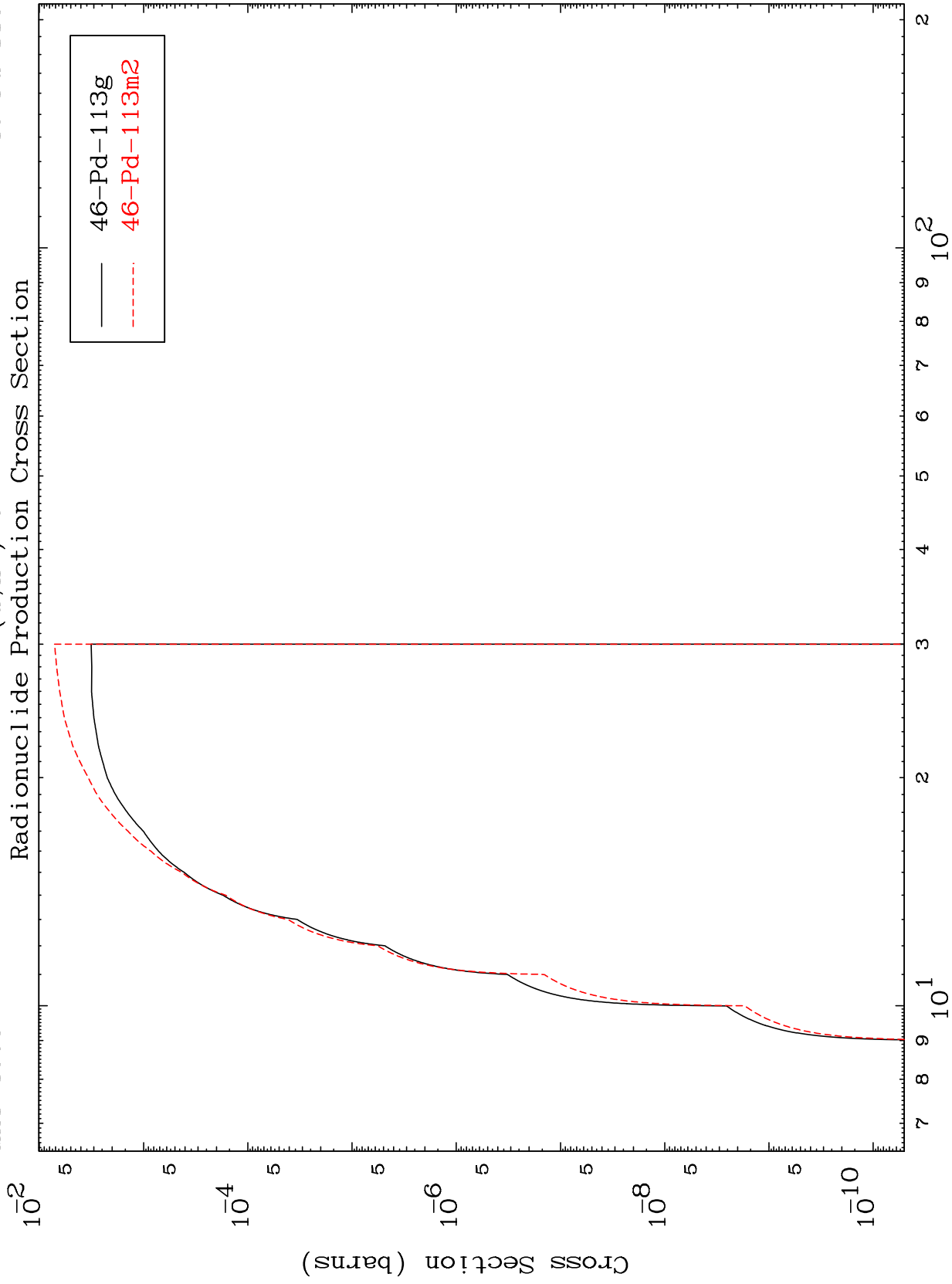
Incident Energy (MeV)

46-Pd-115

MAT 4665

(d,n') t

46-Pd-115



18

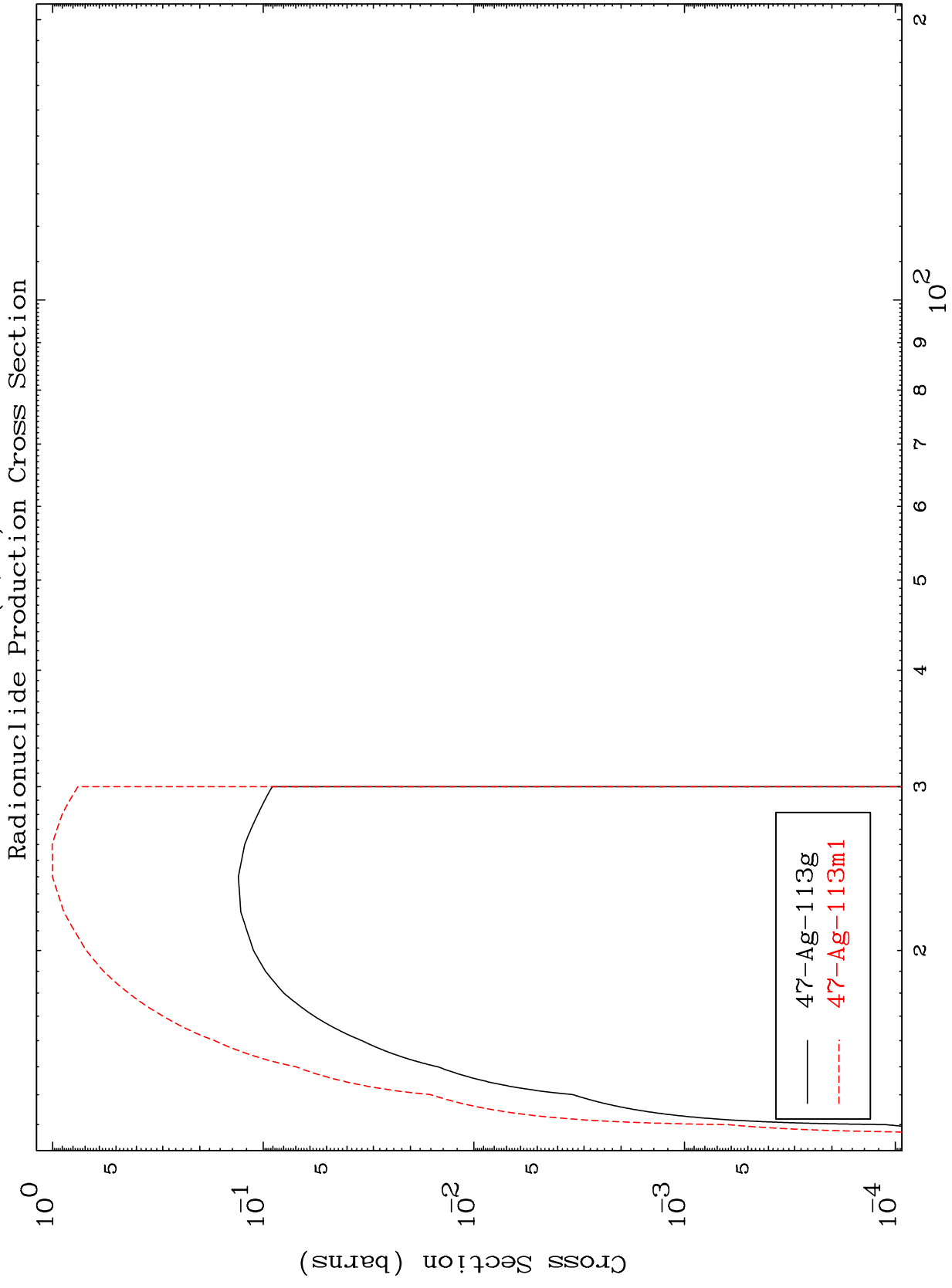
Incident Energy (MeV)

46-Pd-115

MAT 4665

(d,4n)

46-Pd-115



19

Incident Energy (MeV)

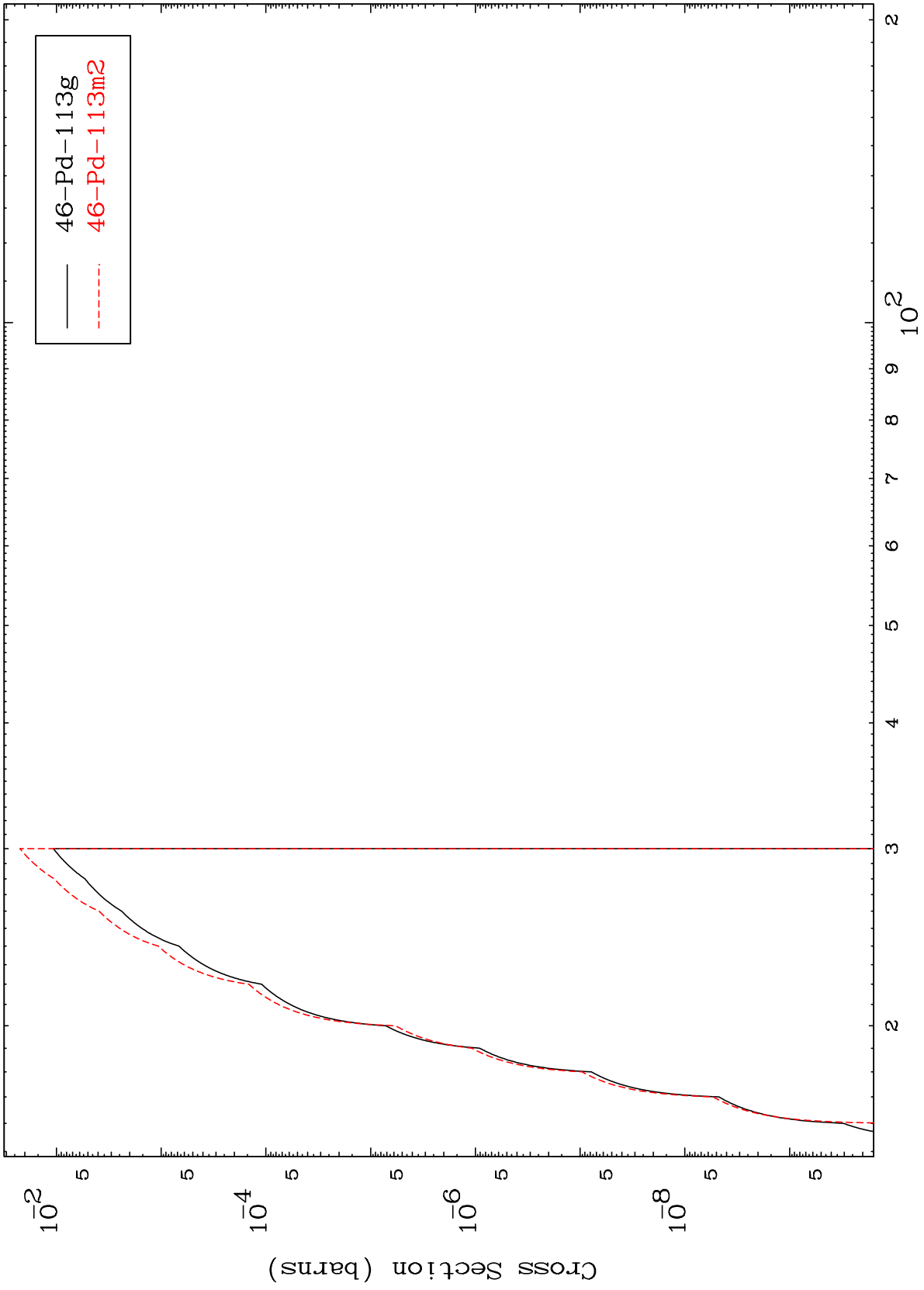
46-Pd-115

MAT 4665

(d,3n) p

46-Pd-115

Radionuclide Production Cross Section



20

Incident Energy (MeV)

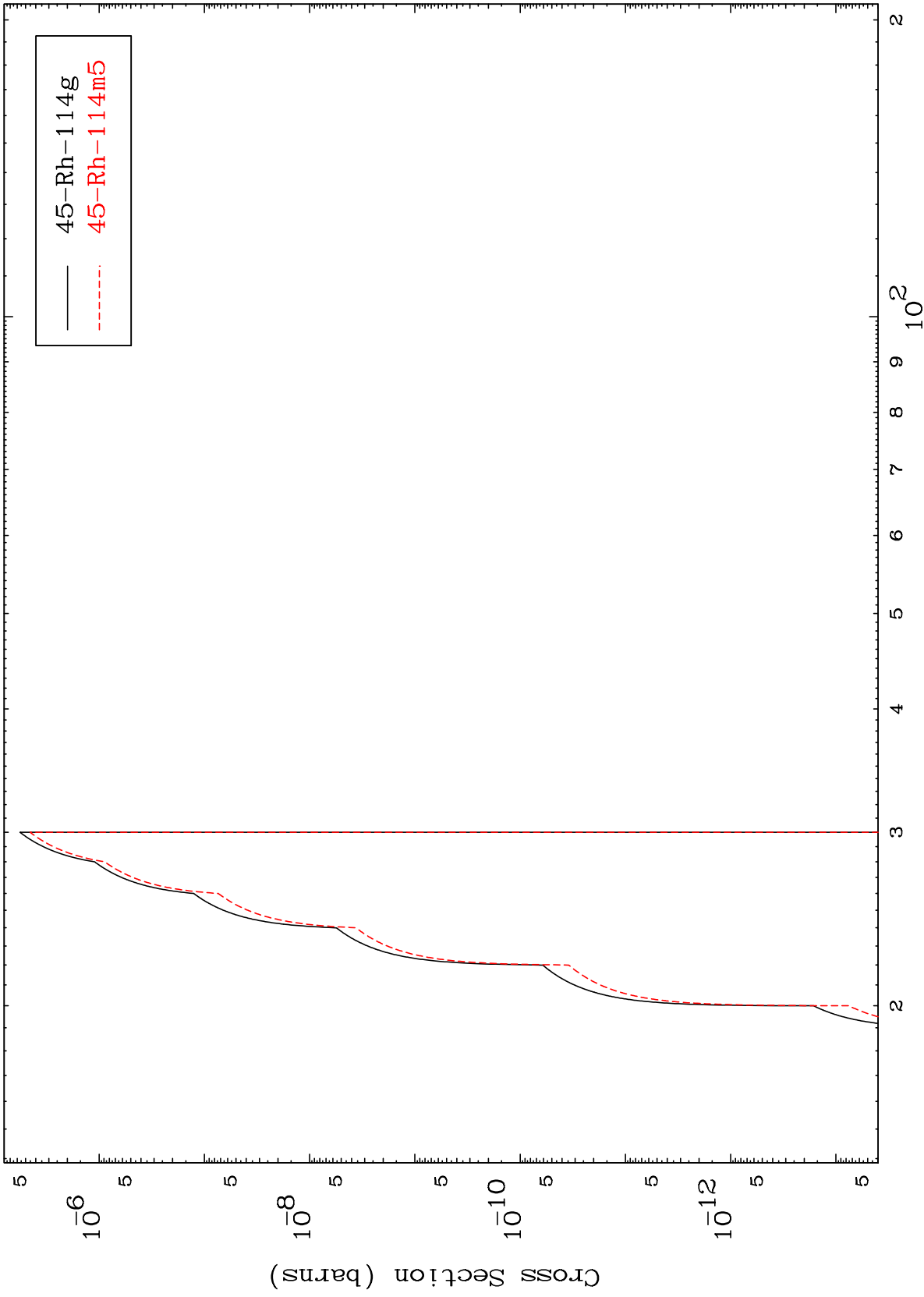
46-Pd-115

MAT 4665

(d,2n) p

46-Pd-115

Radionuclide Production Cross Section



21

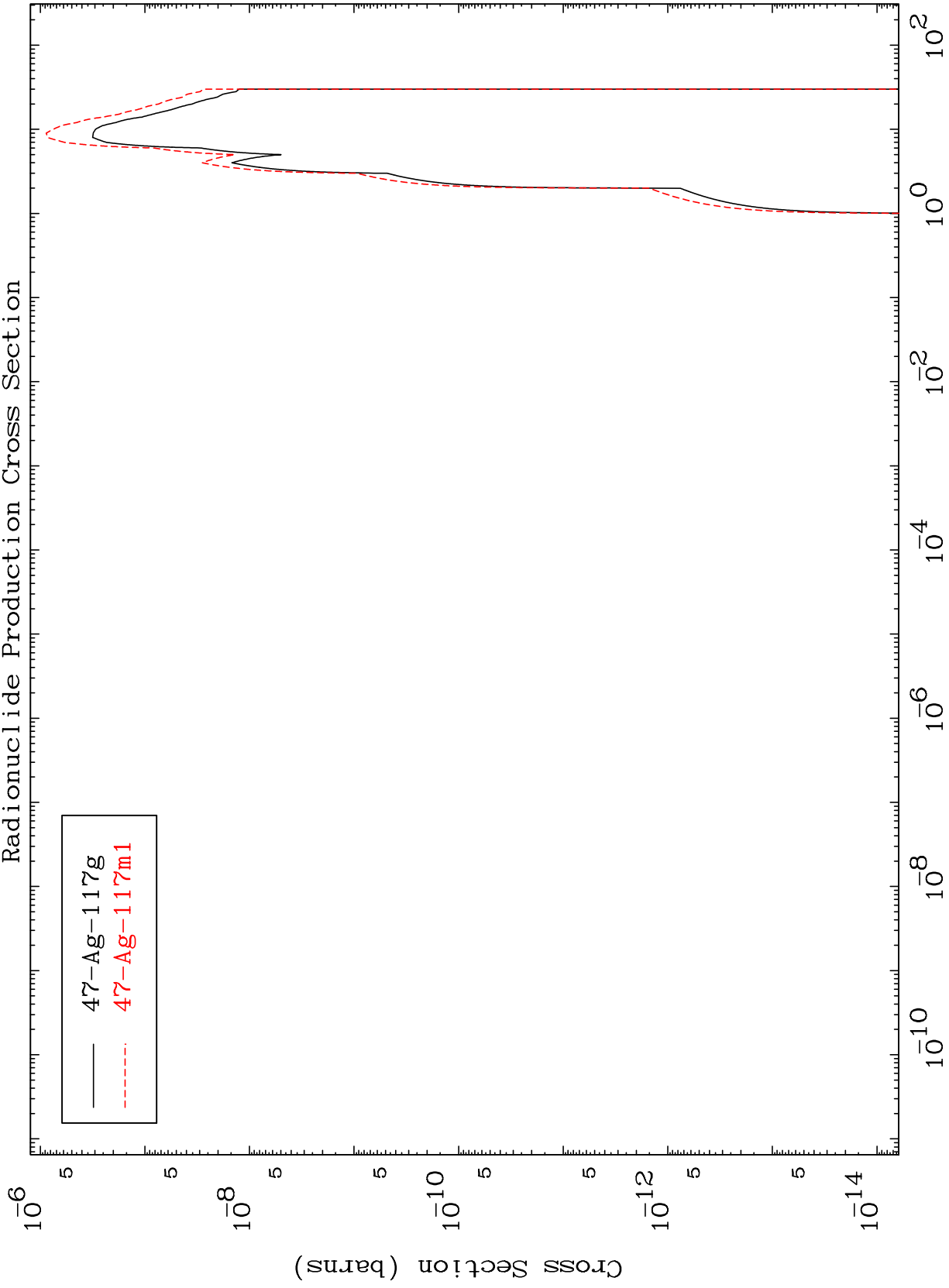
Incident Energy (MeV)

46-Pd-115

MAT 4665

(d, γ)
Radionuclide Production Cross Section

$^{46}\text{Pd-115}$



22

Incident Energy (MeV)

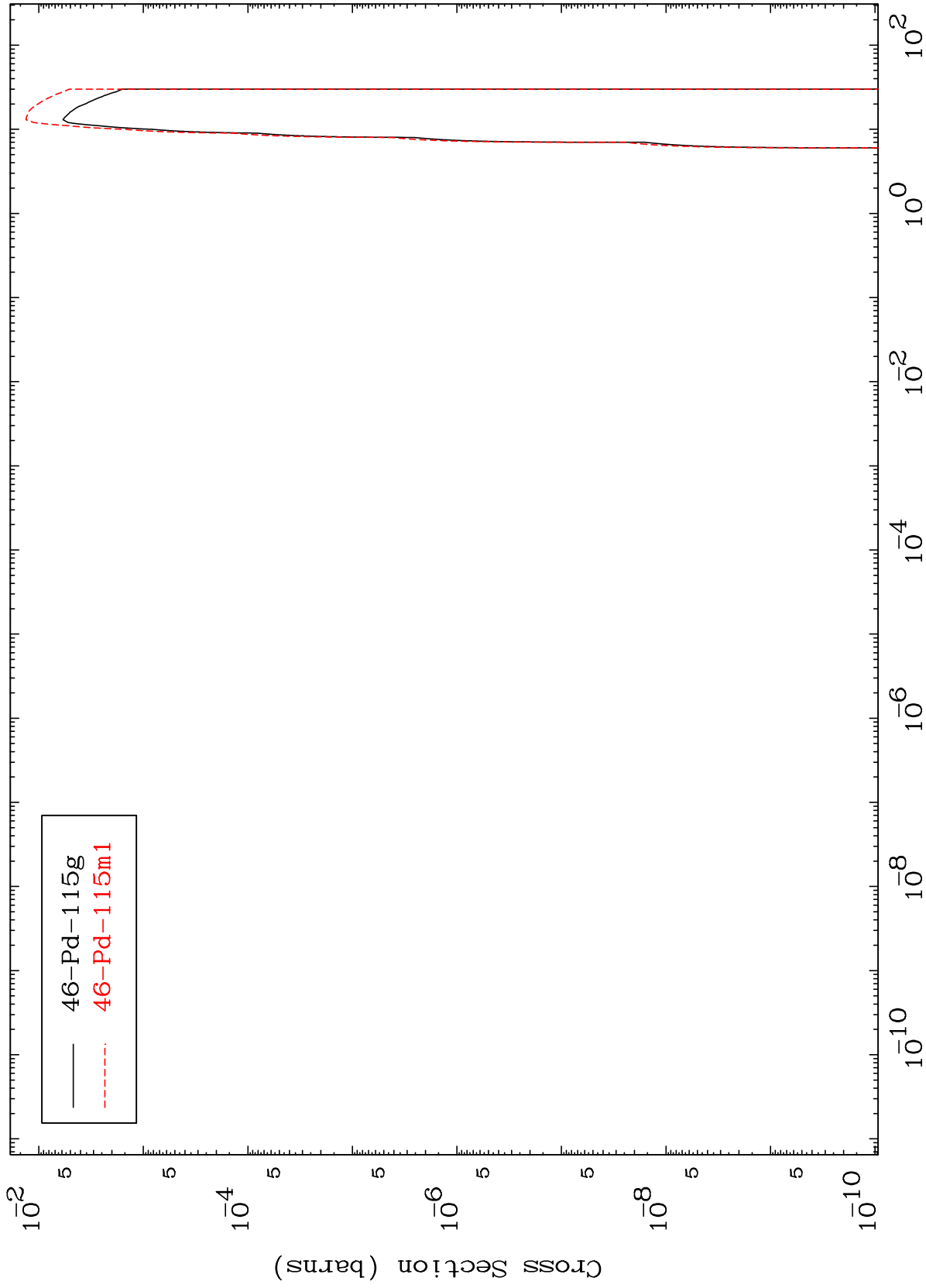
$^{46}\text{Pd-115}$

MAT 4665

(d,d)

46-Pd-115

Radionuclide Production Cross Section



23

Incident Energy (MeV)

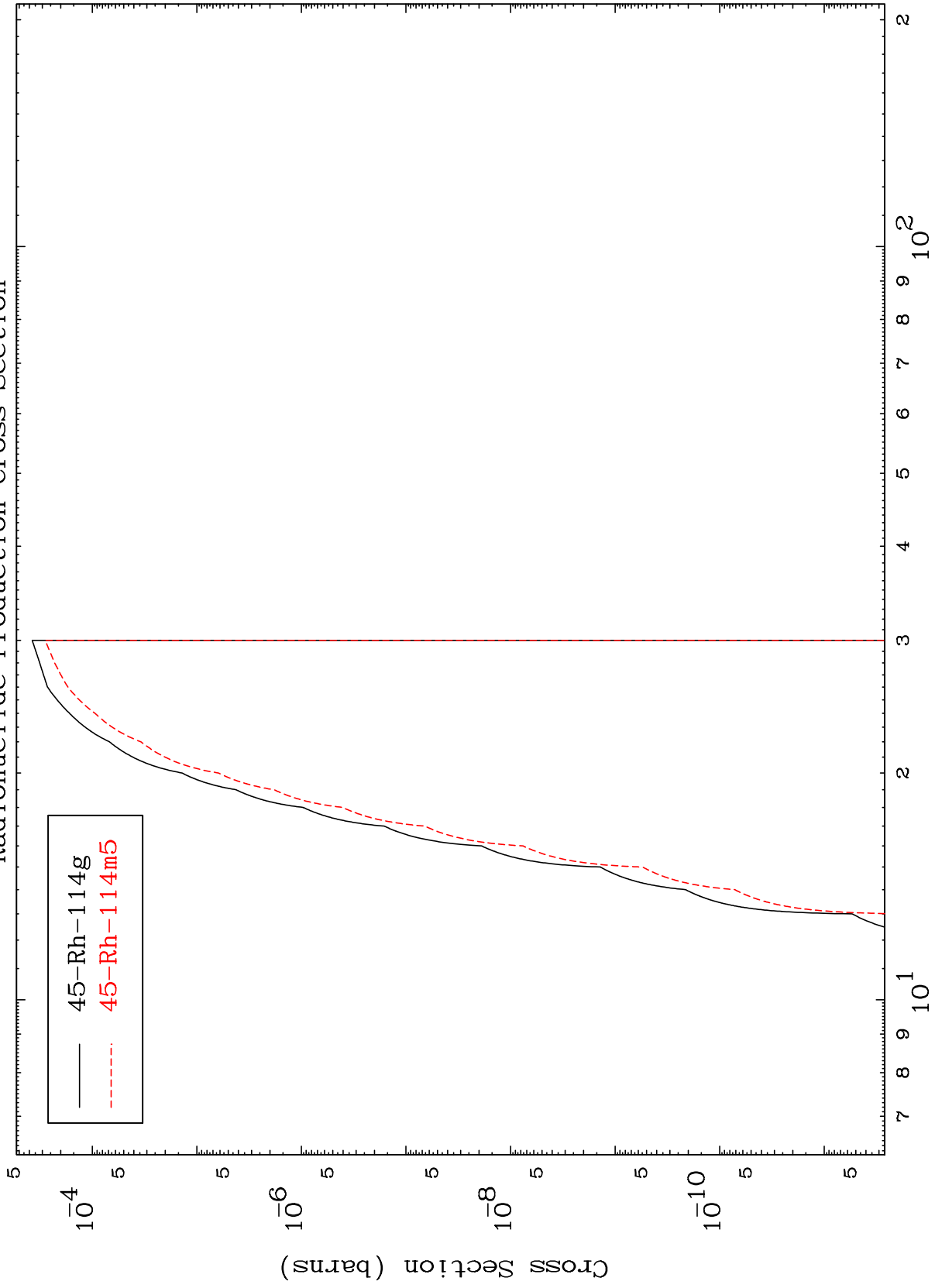
46-Pd-115

MAT 4665

(d,He-3)

46-Pd-115

Radionuclide Production Cross Section



24

Incident Energy (MeV)

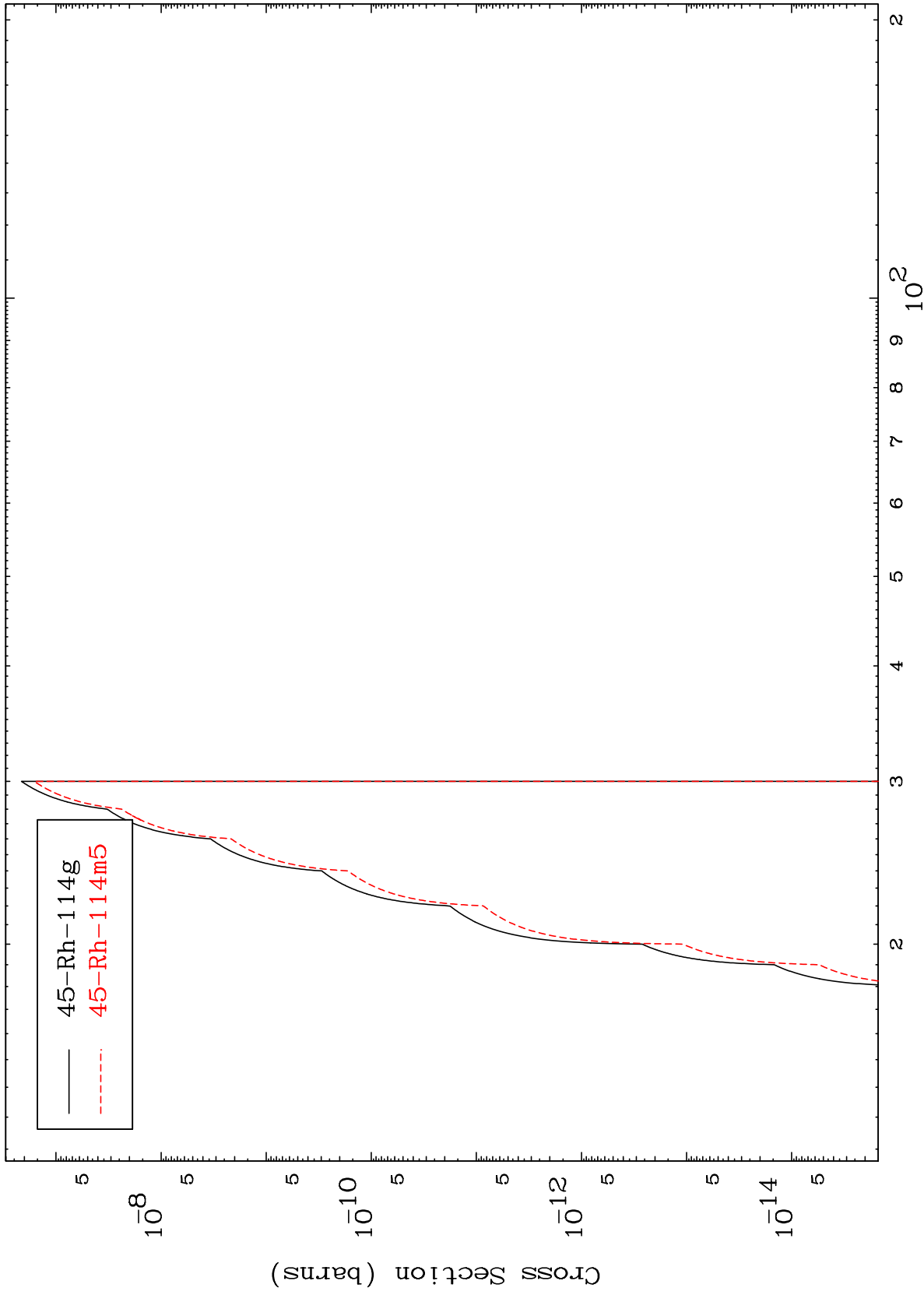
46-Pd-115

MAT 4665

(d,p) d

46-Pd-115

Radionuclide Production Cross Section



25

Incident Energy (MeV)

46-Pd-115