

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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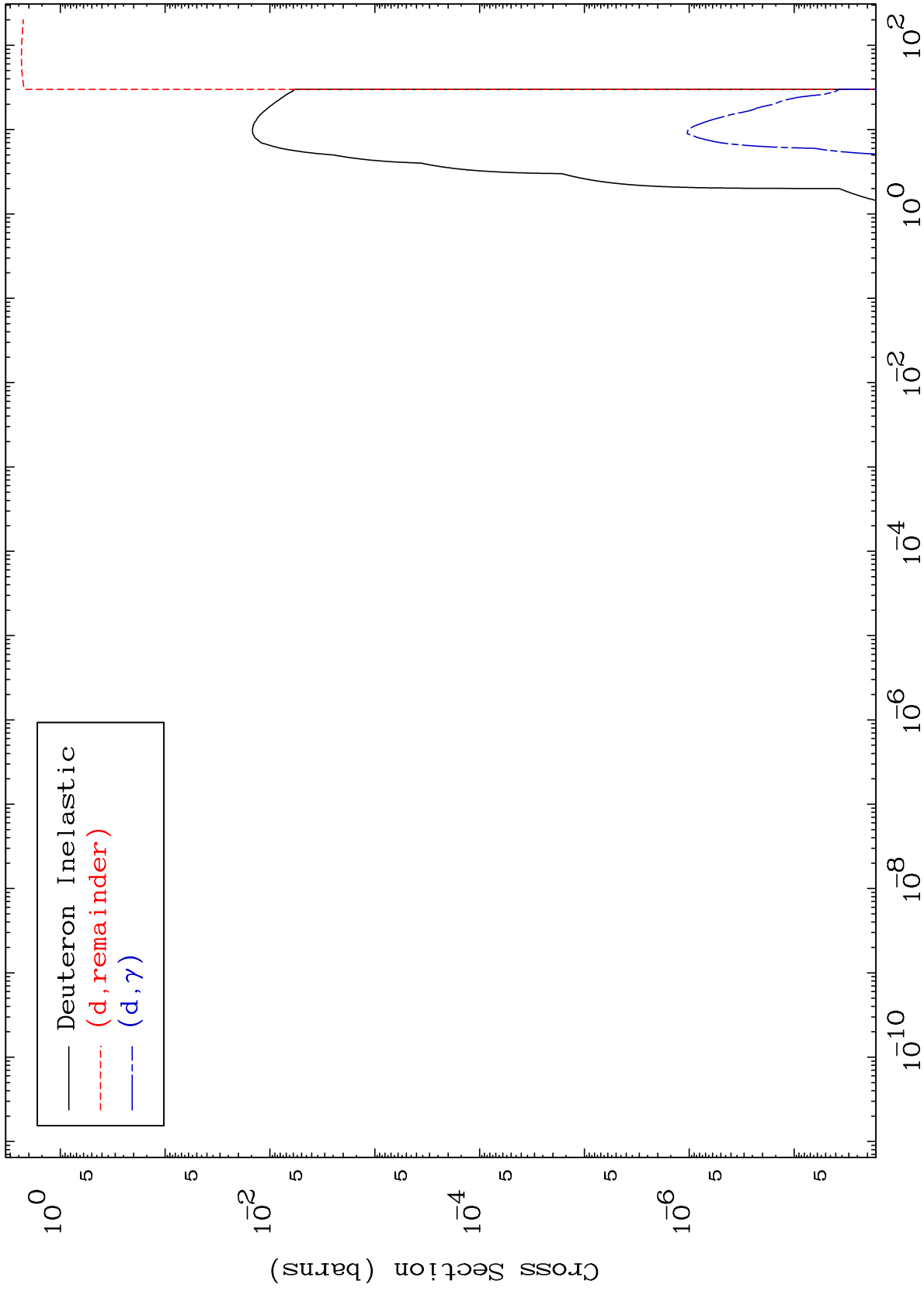
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4667

Deuteron Major  
0 Kelvin Cross Sections

46-Pd-116



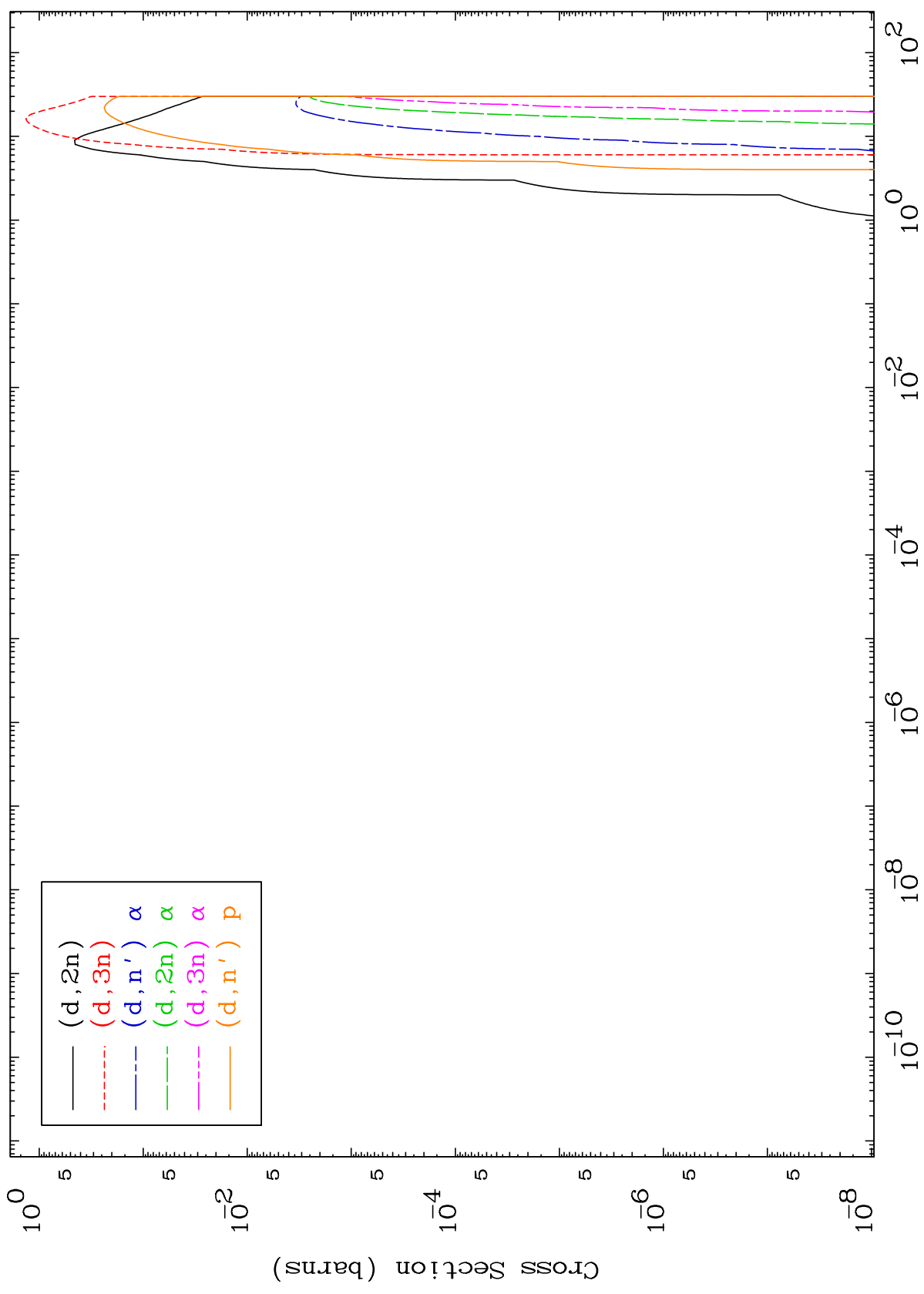
1

46-Pd-116

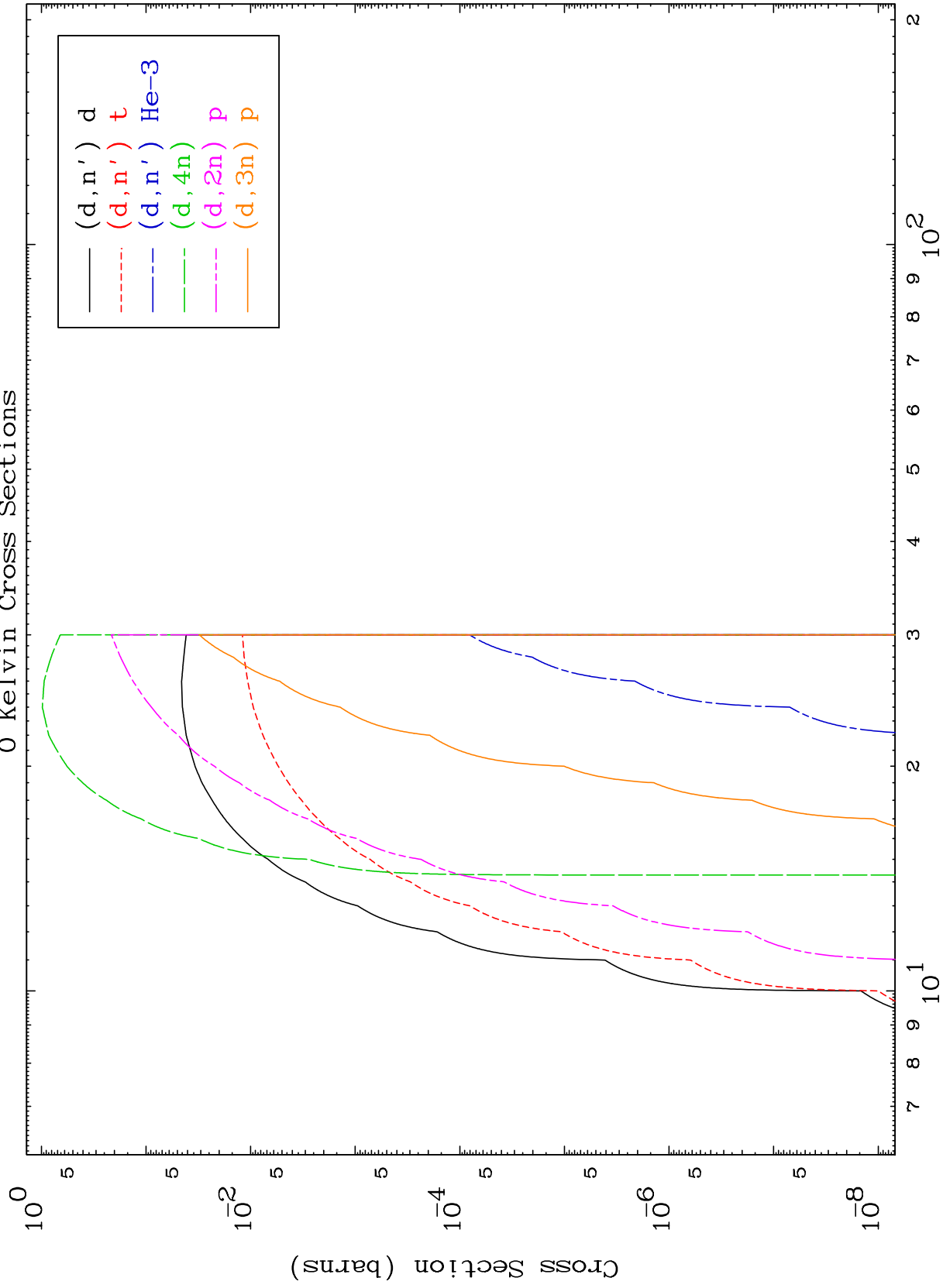
MAT 4667

Deuteron Neutron Production  
0 Kelvin Cross Sections

46-Pd-116



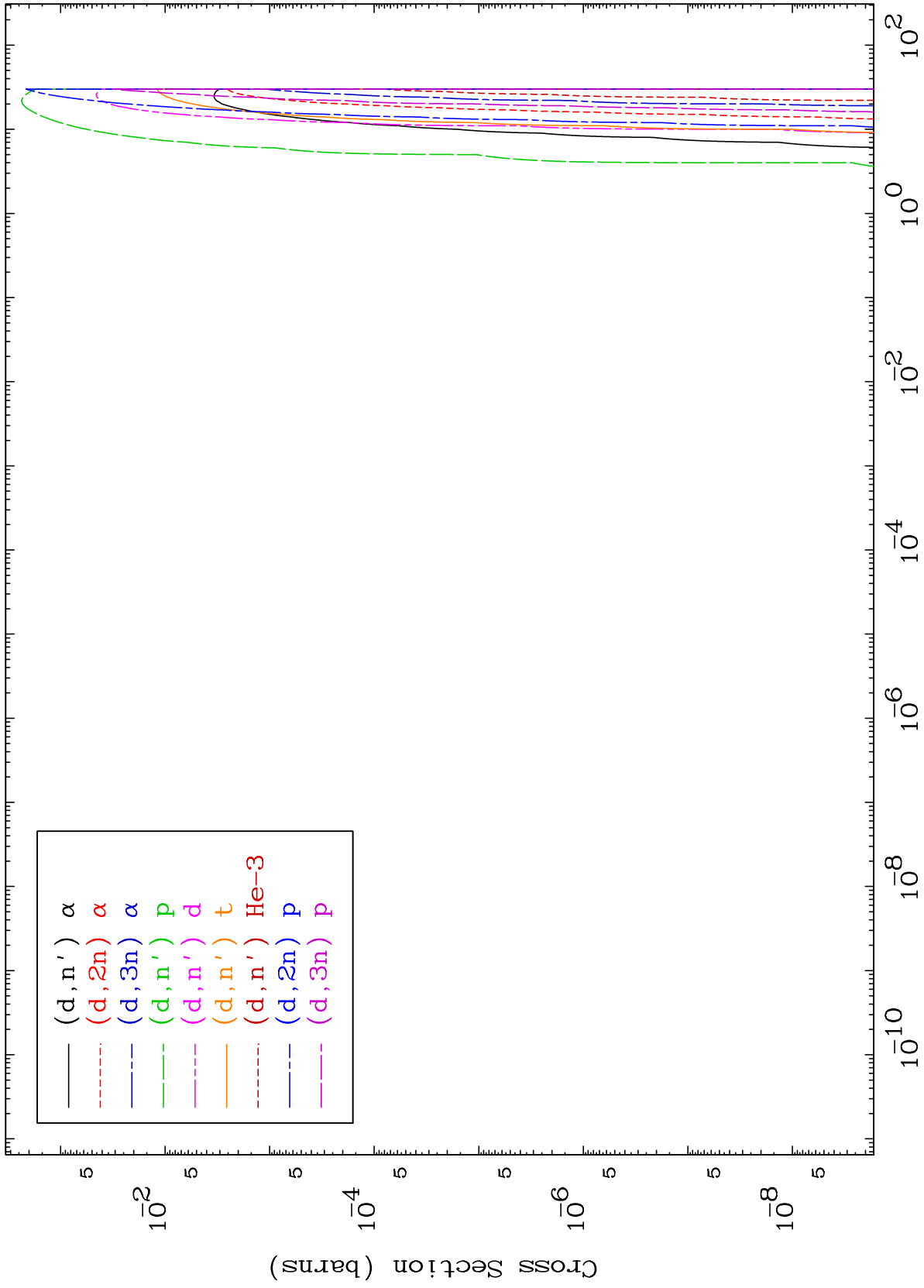
46-Pd-116



MAT 4667

Deuteron Charged Particle  
0 Kelvin Cross Sections

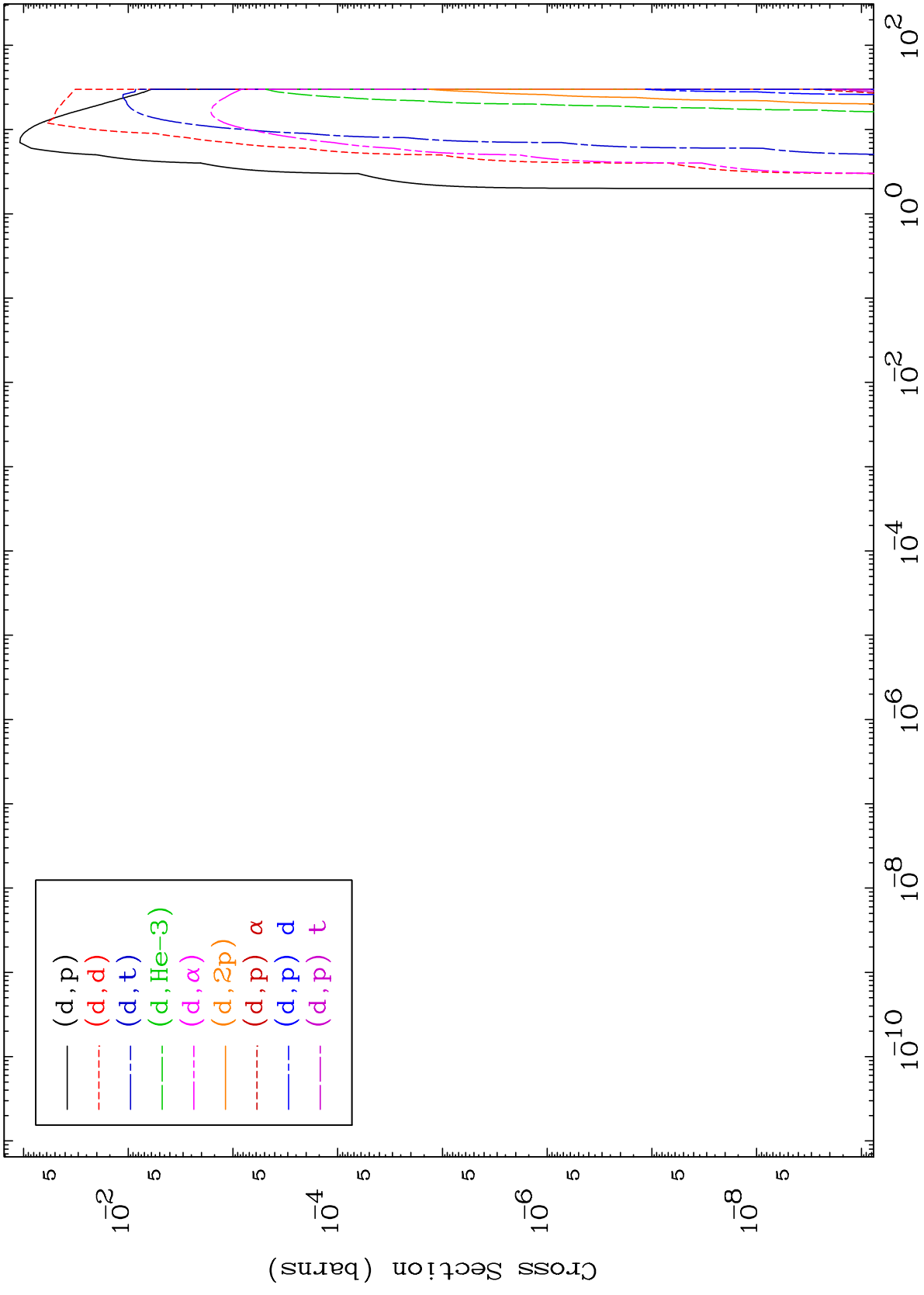
46-Pd-116



MAT 4667

Deuteron Charged Particle  
0 Kelvin Cross Sections

46-Pd-116



5

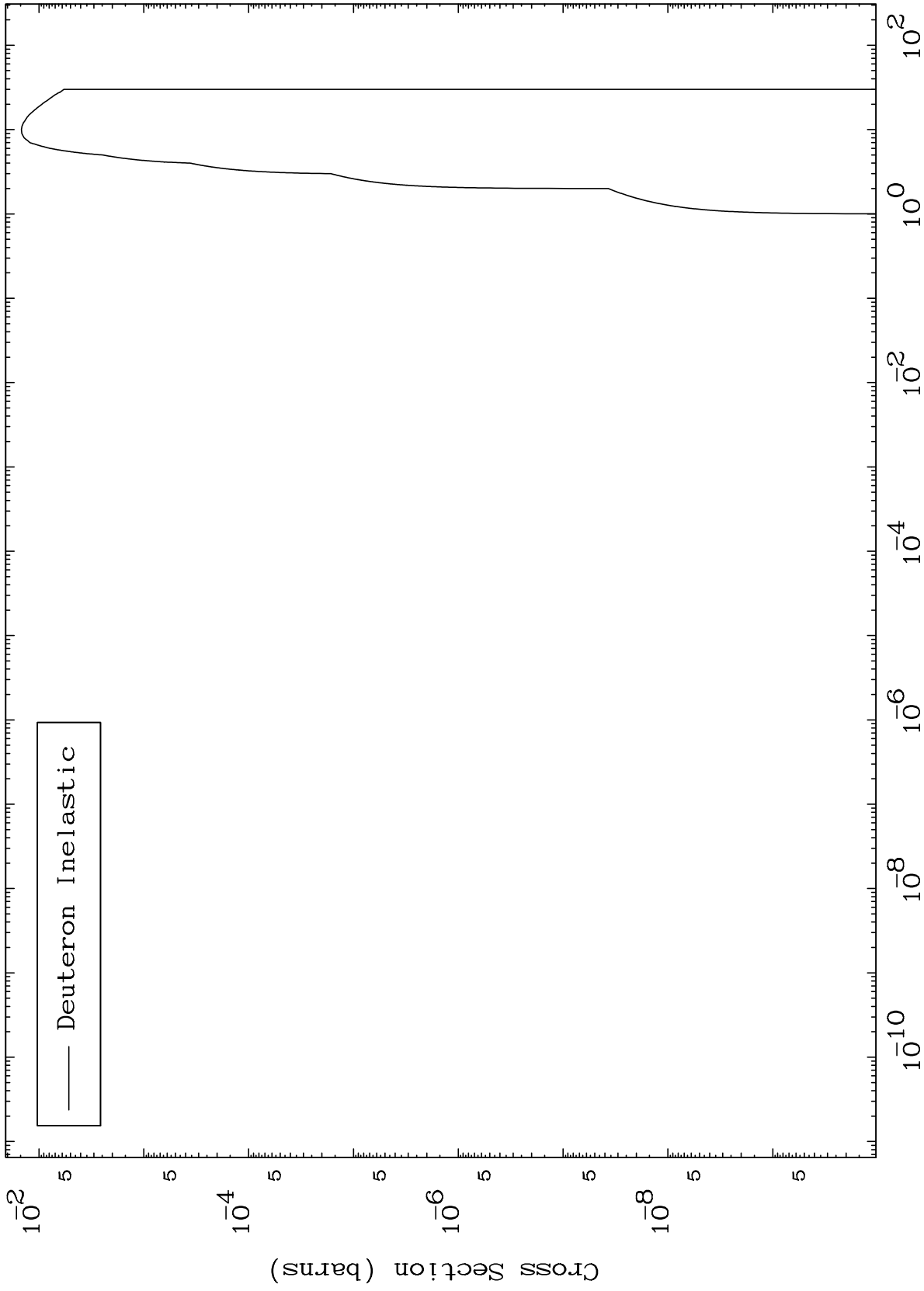
Incident Energy (MeV)

46-Pd-116

MAT 4667

(d,n') Level  
0 Kelvin Cross Sections

46-Pd-116

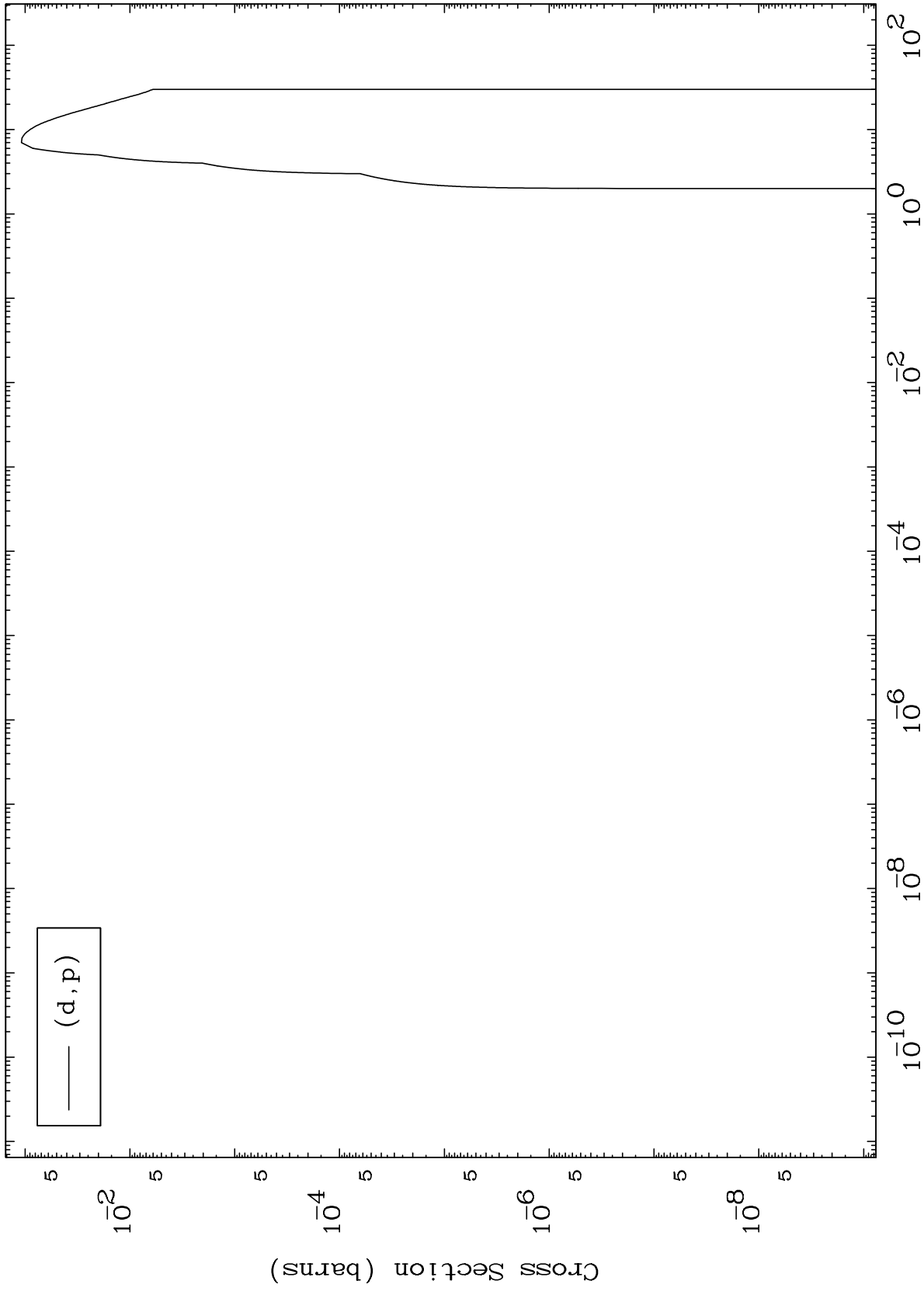


— Deuteron Inelastic

MAT 4667

(d,p) Levels  
0 Kelvin Cross Sections

46-Pd-116



7

Incident Energy (MeV)

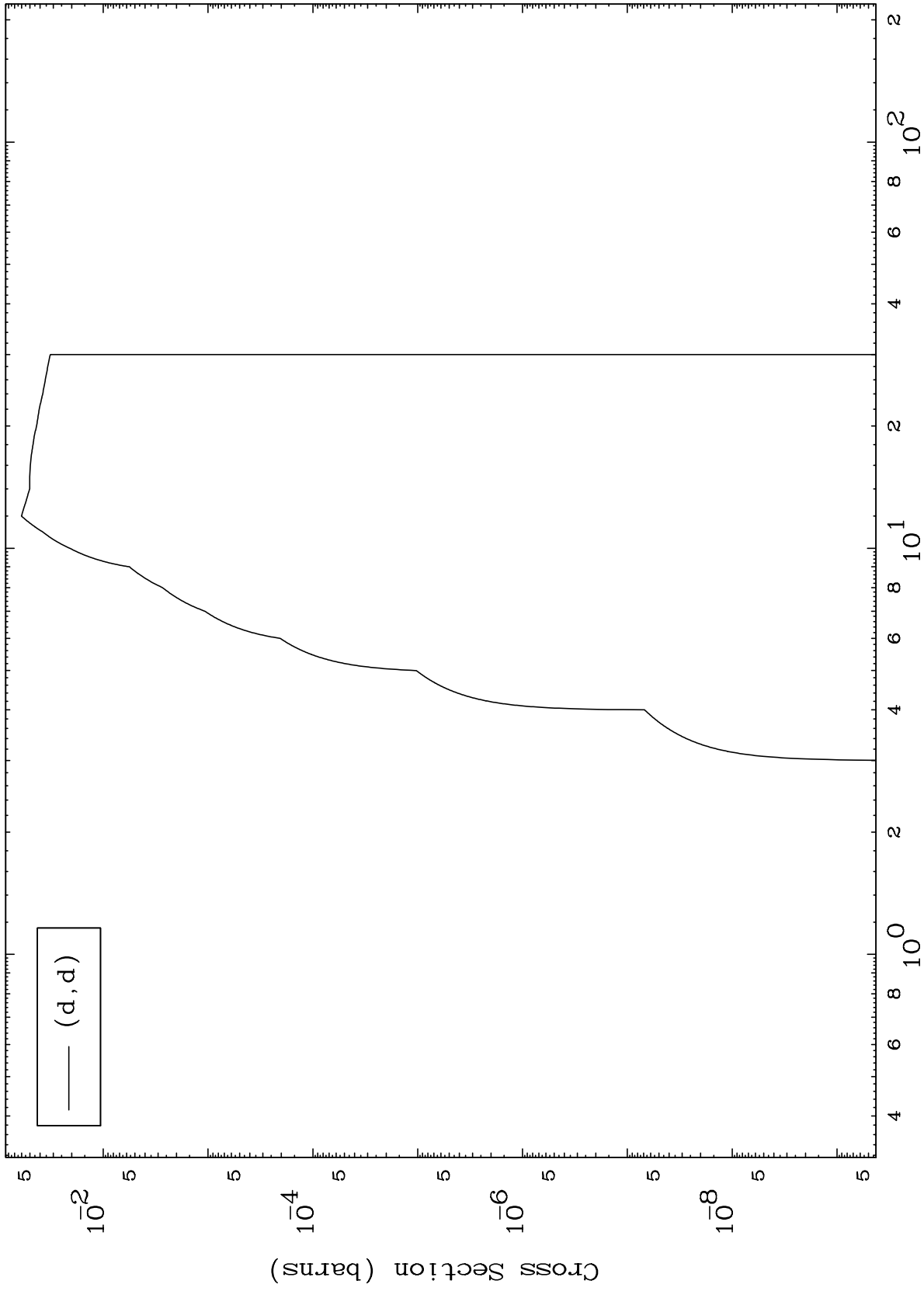
46-Pd-116



MAT 4667

(d,d) Levels  
0 Kelvin Cross Sections

46-Pd-116



8

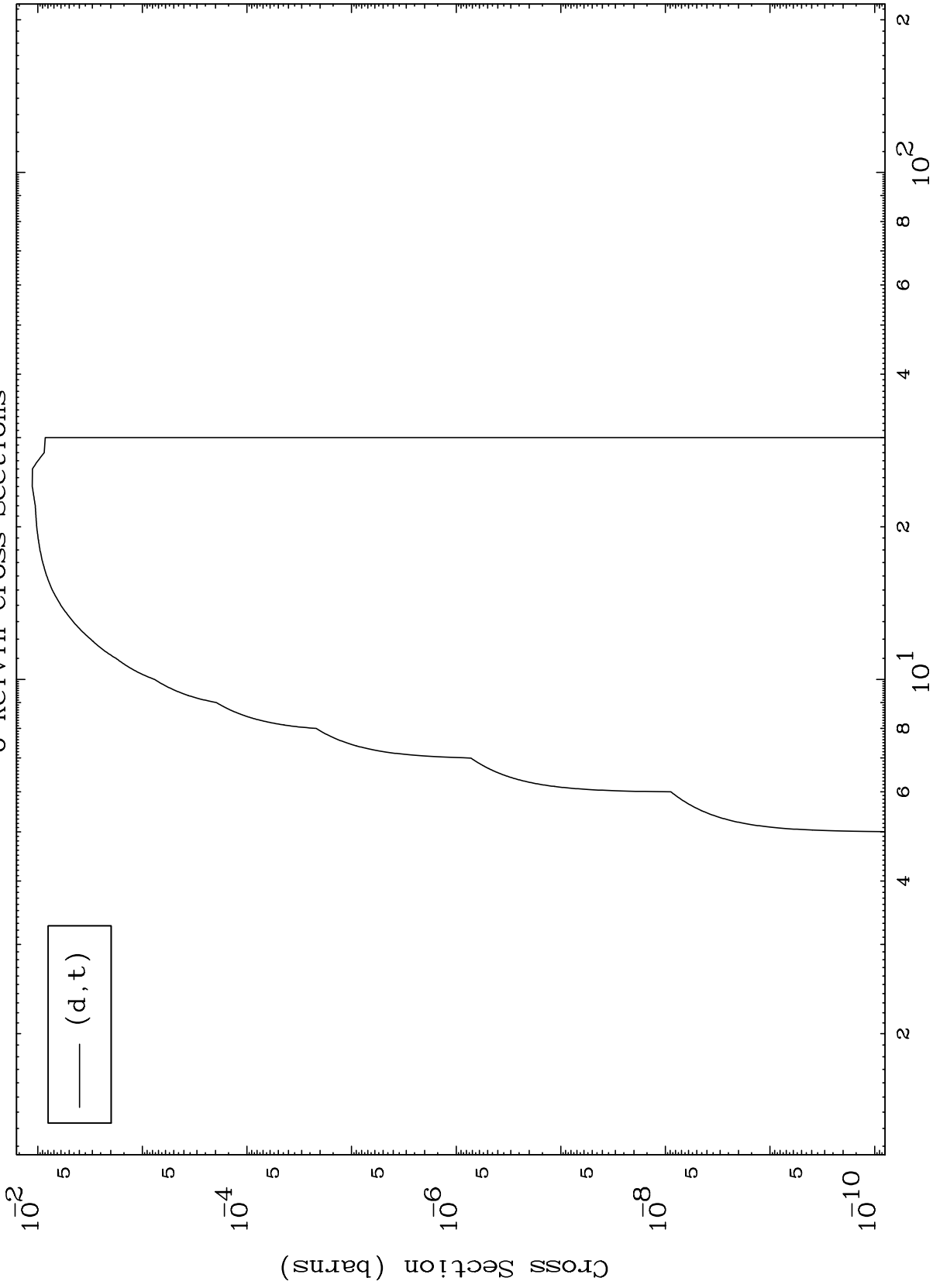
Incident Energy (MeV)

46-Pd-116

MAT 4667

(d,t) Levels  
0 Kelvin Cross Sections

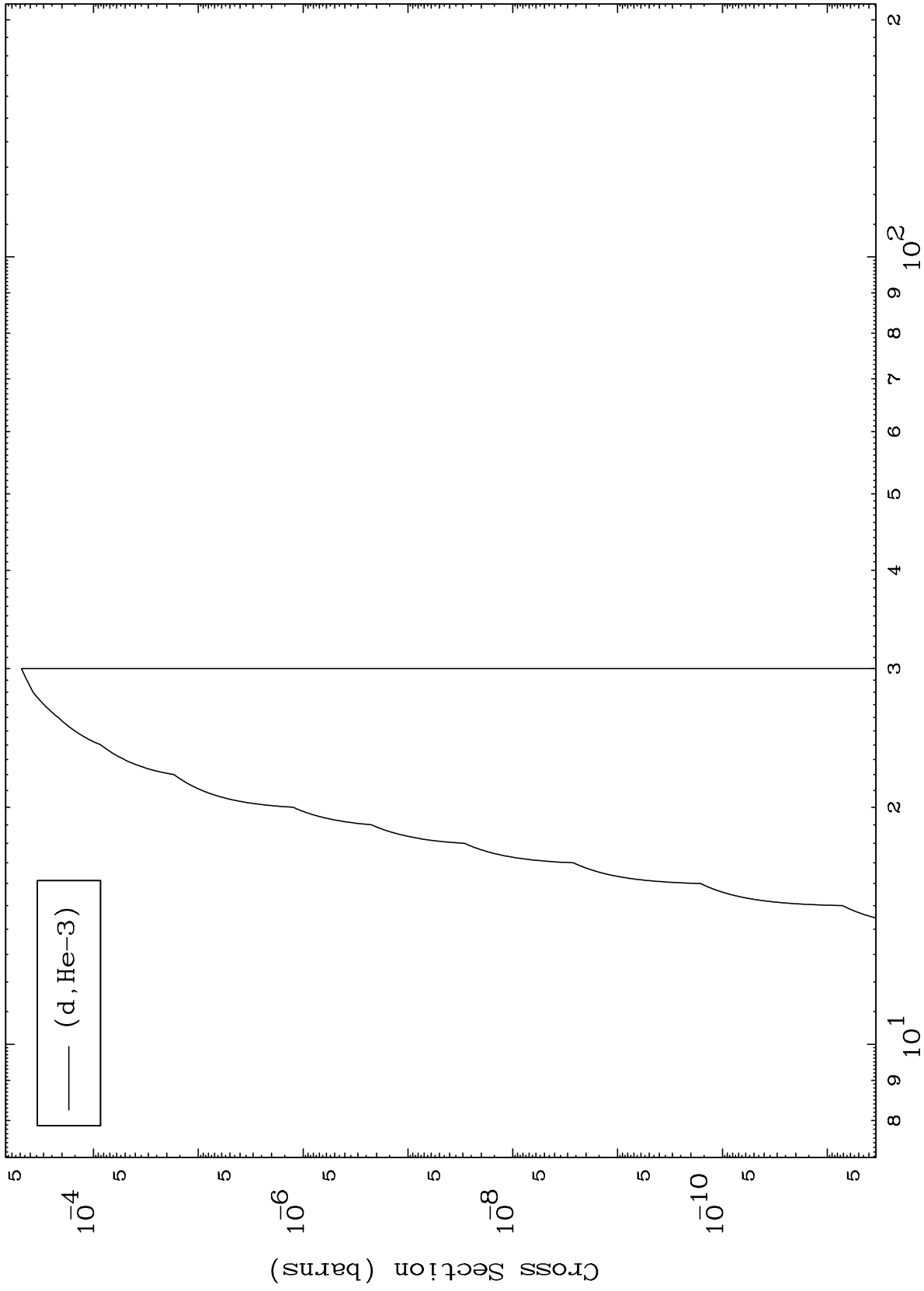
46-Pd-116



MAT 4667

(d,He3) Levels  
0 Kelvin Cross Sections

46-Pd-116



10

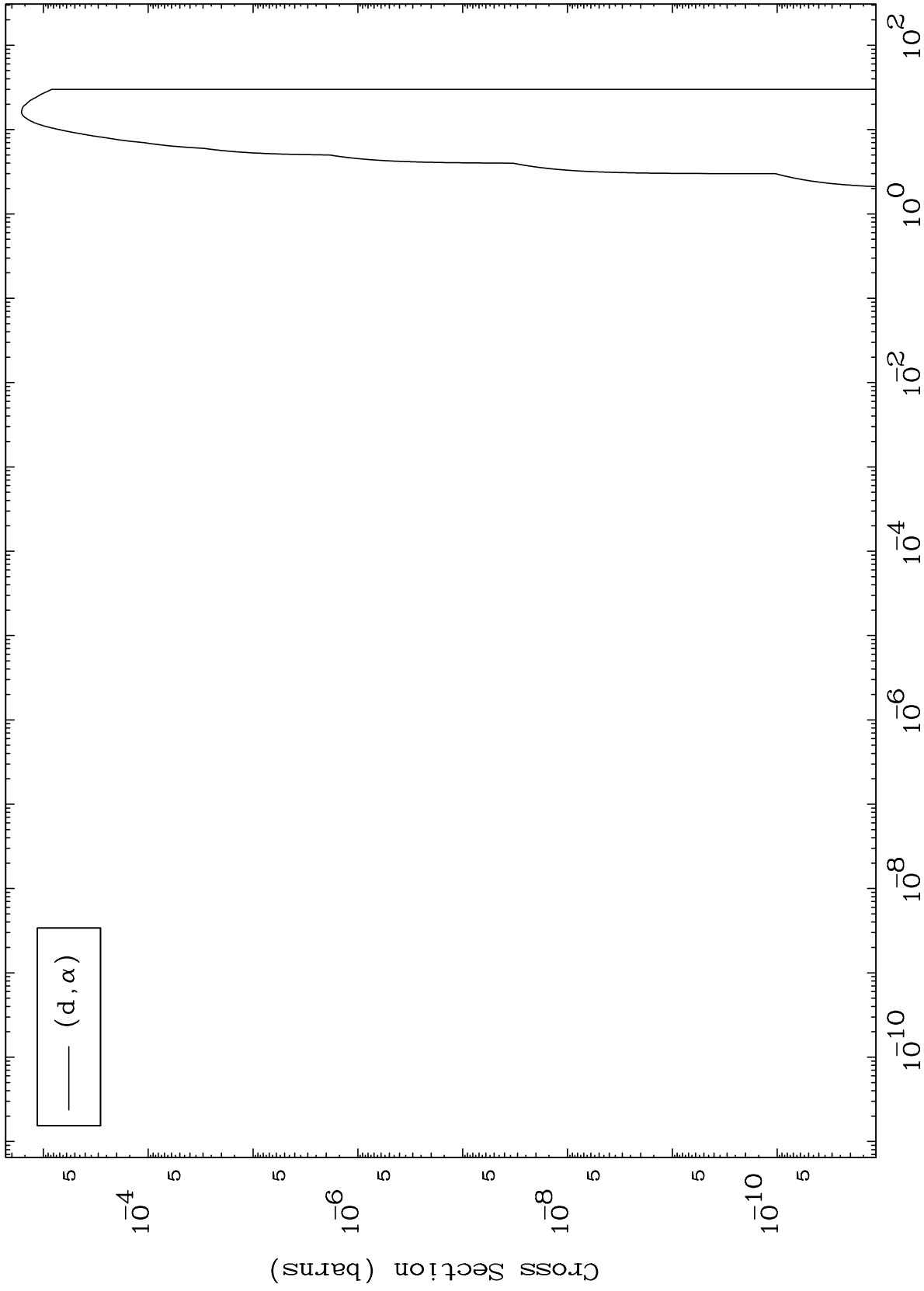
Incident Energy (MeV)

46-Pd-116

MAT 4667

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

46-Pd-116



11

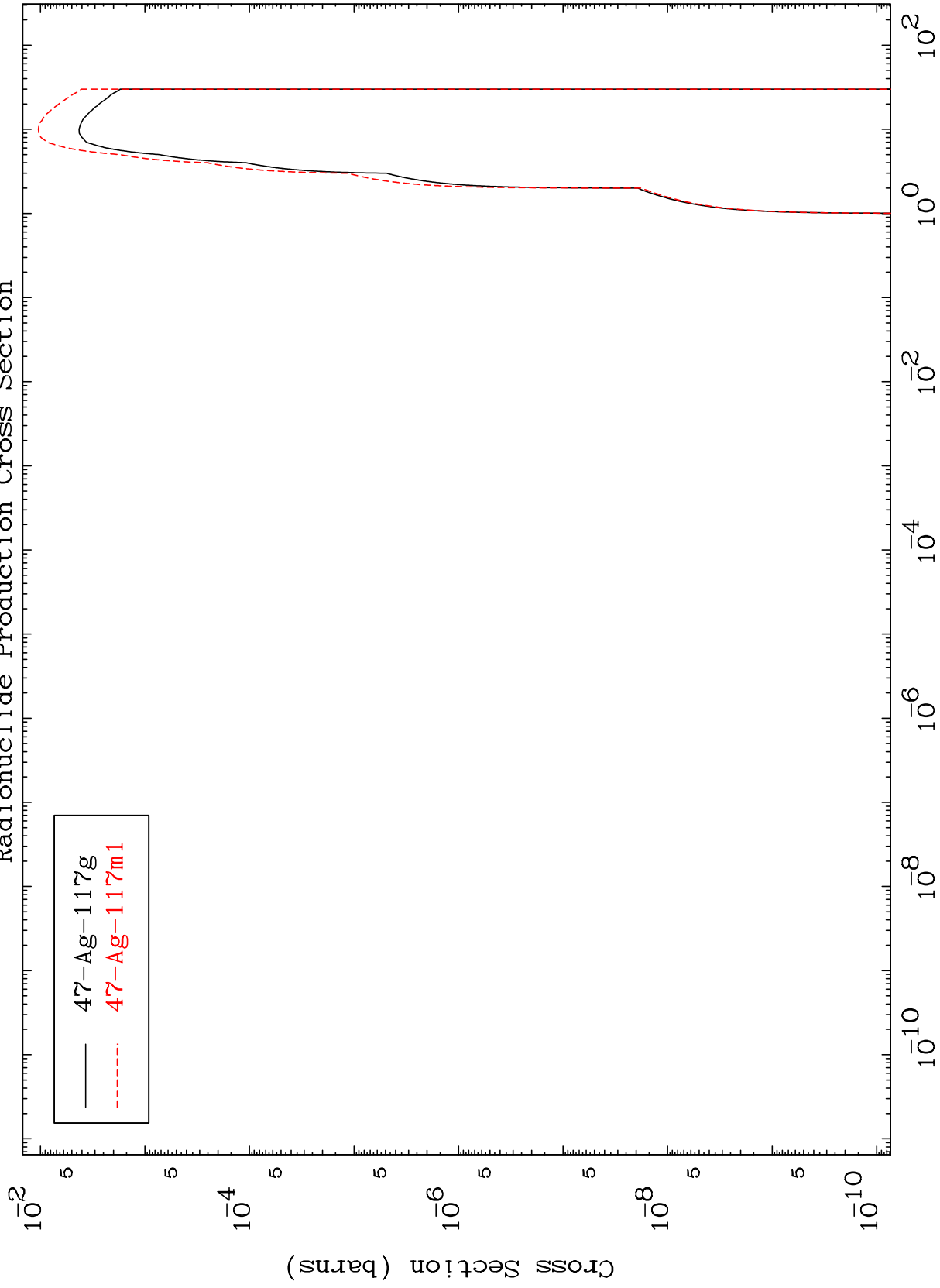
Incident Energy (MeV)

46-Pd-116

MAT 4667

Deuteron Inelastic  
Radionuclide Production Cross Section

46-Pd-116

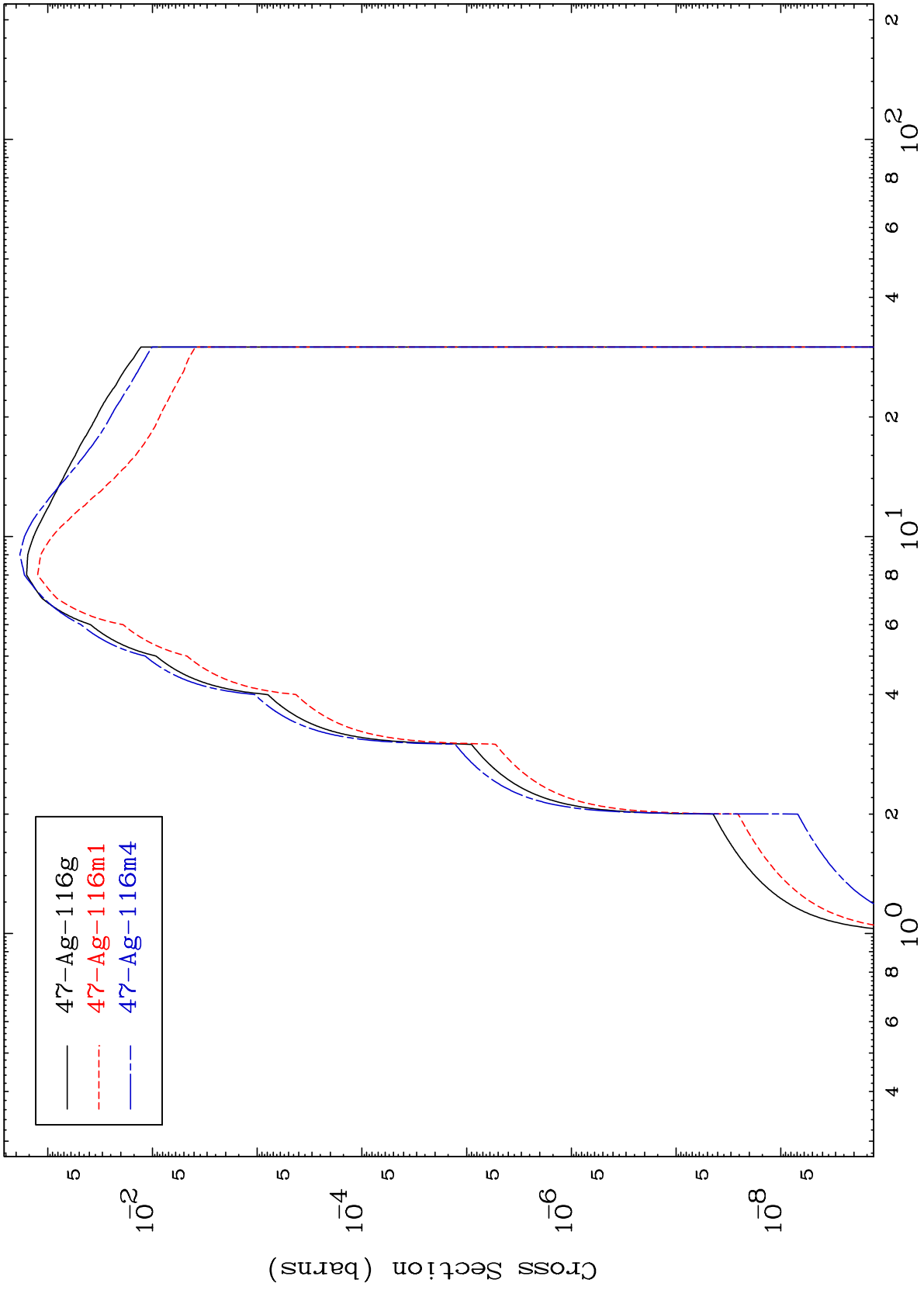


46-Pd-116

MAT 4667

46-Pd-116

Radionuclide Production Cross Section  
(d,2n)



13

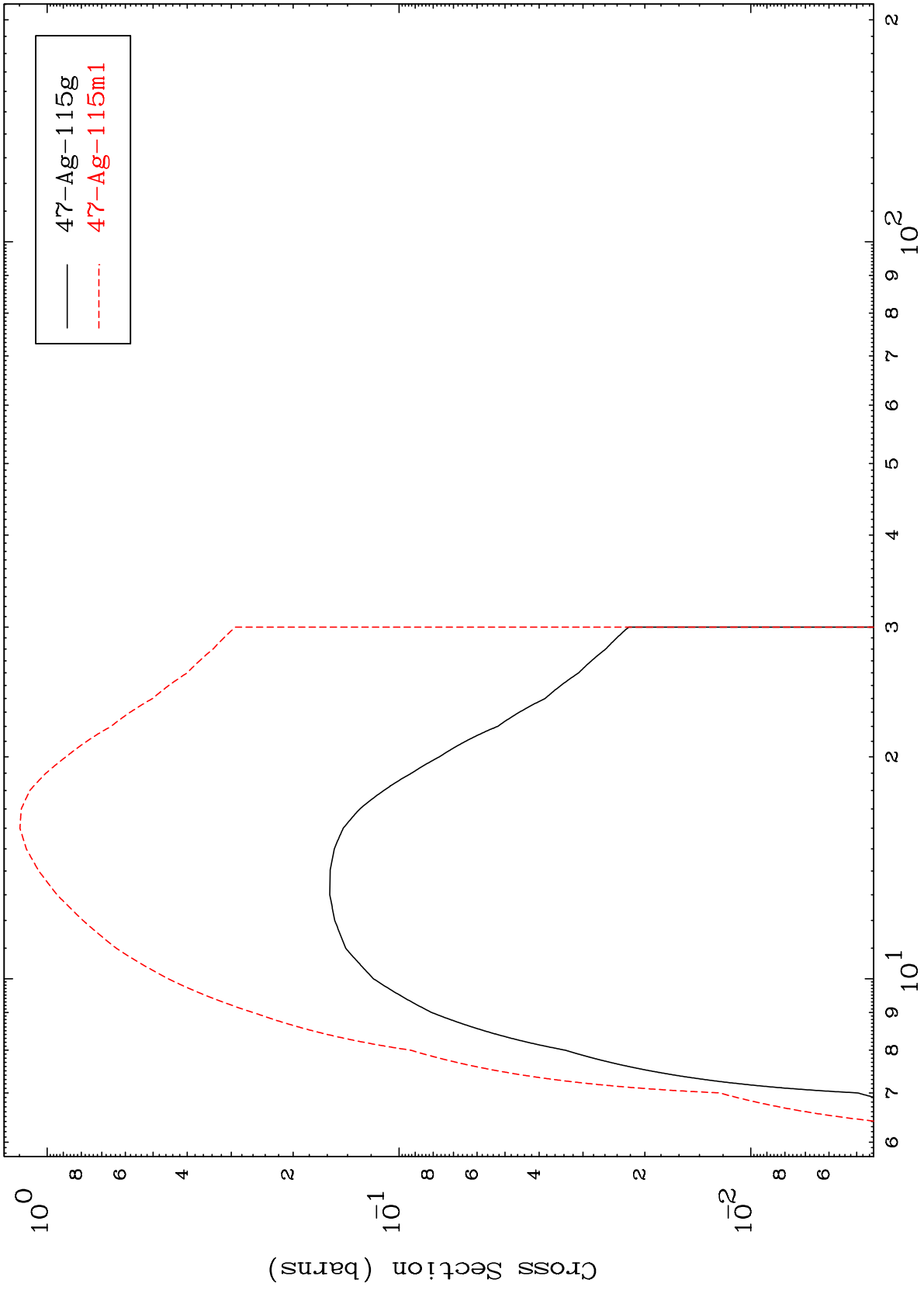
Incident Energy (MeV)

46-Pd-116

MAT 4667

46-Pd-116

(d,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

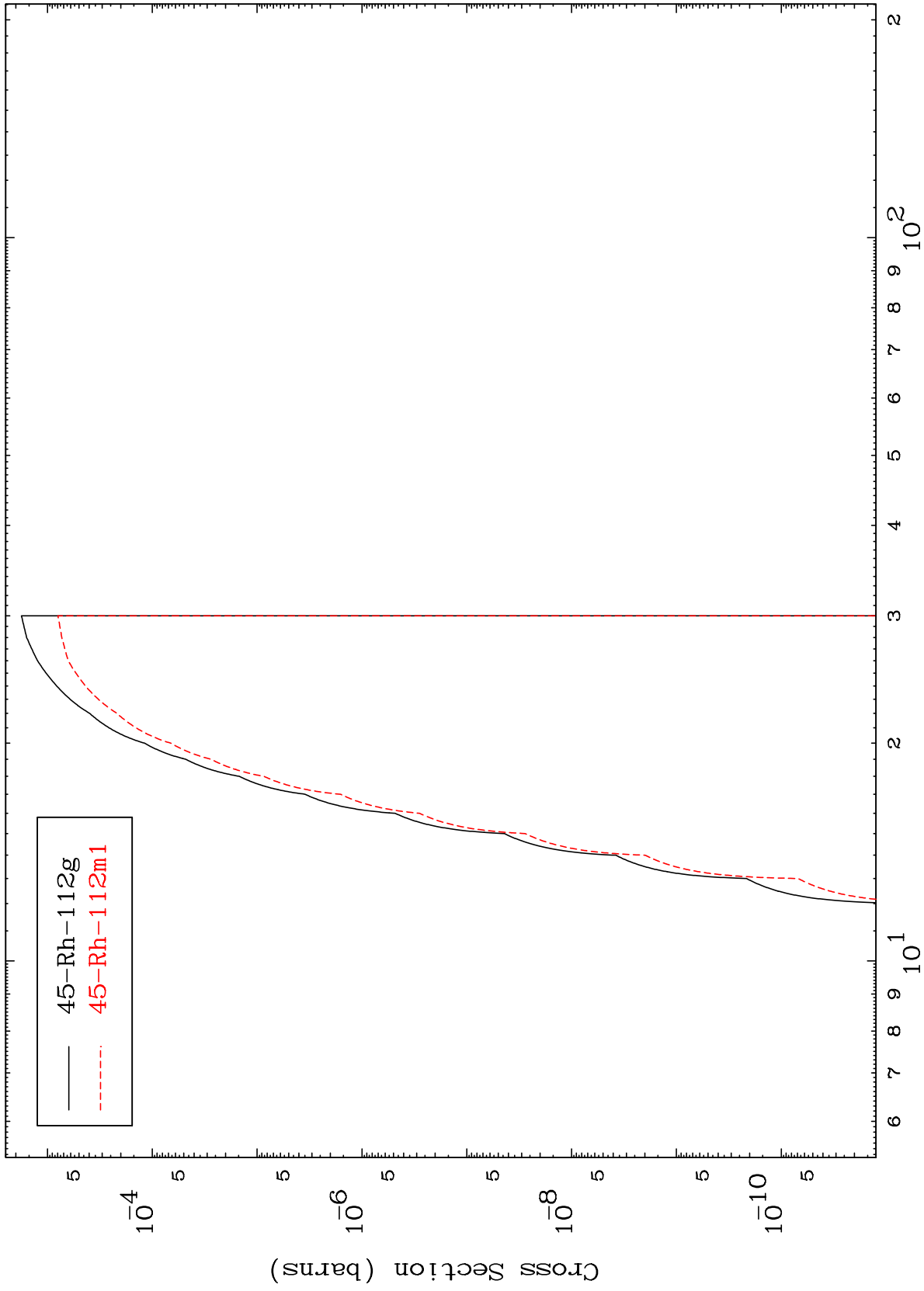
46-Pd-116

MAT 4667

(d,2n)  $\alpha$

46-Pd-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

46-Pd-116

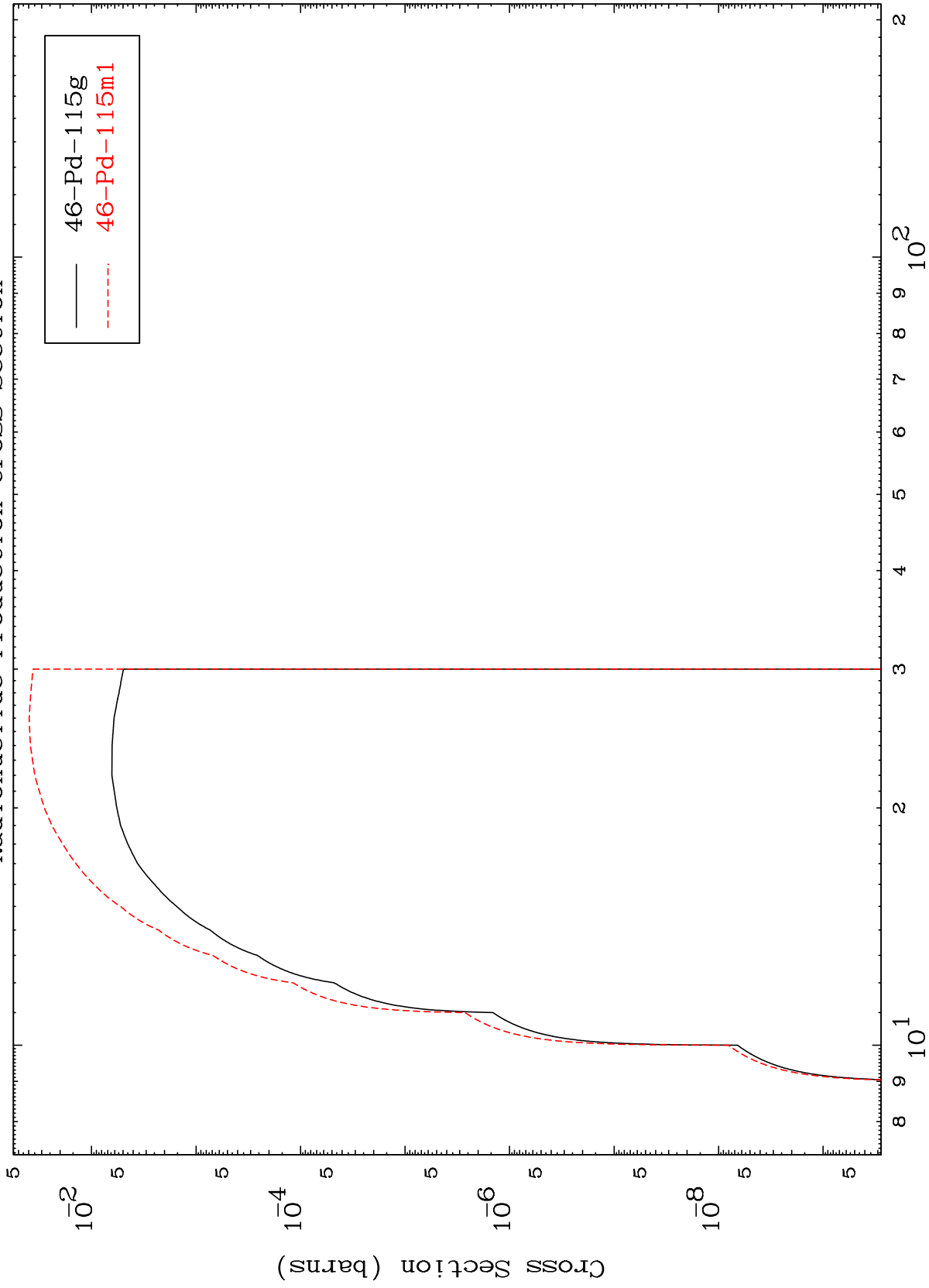


MAT 4667

(d,n') d

46-Pd-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

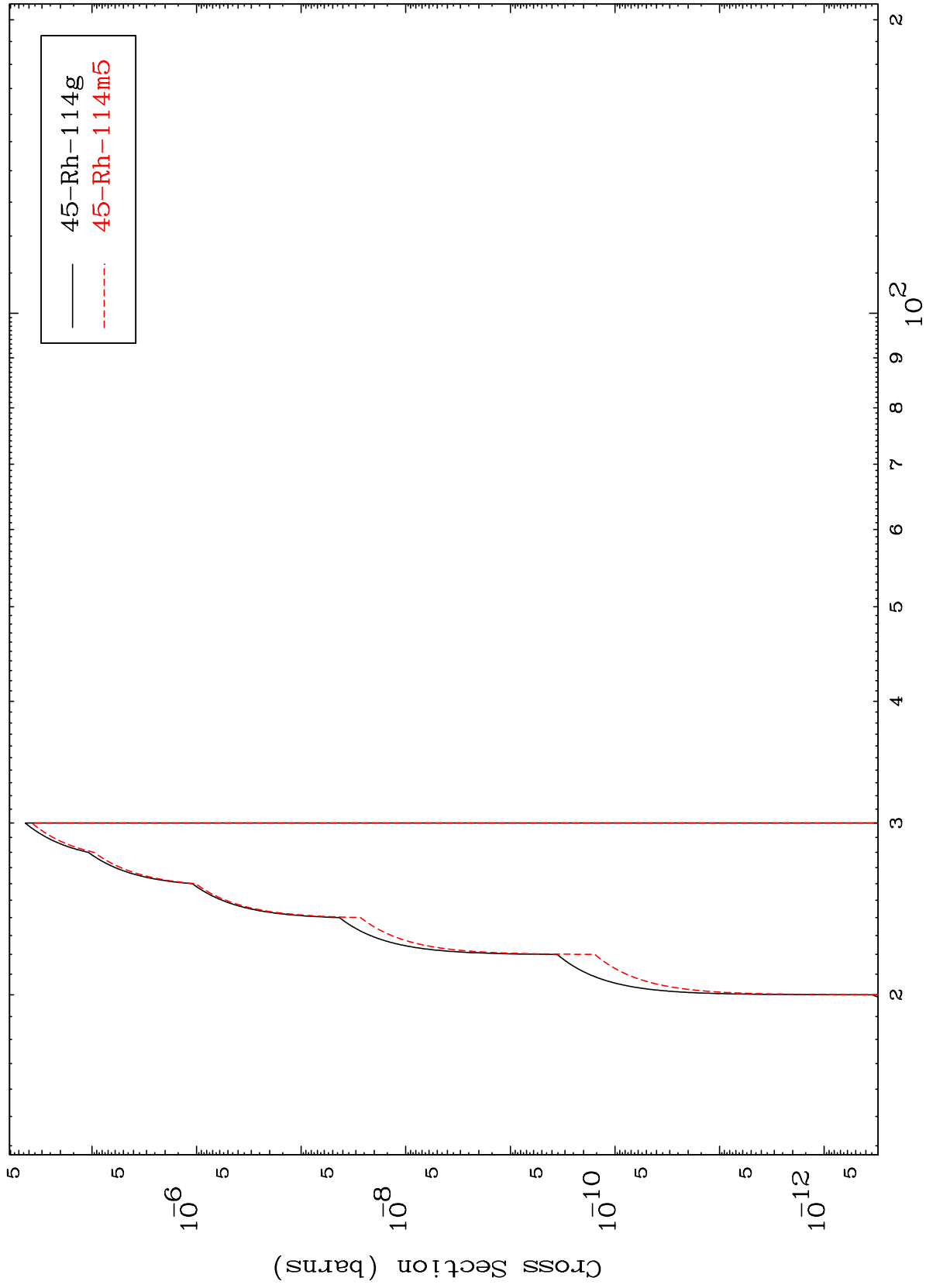
46-Pd-116

MAT 4667

(d, n') He-3

46-Pd-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

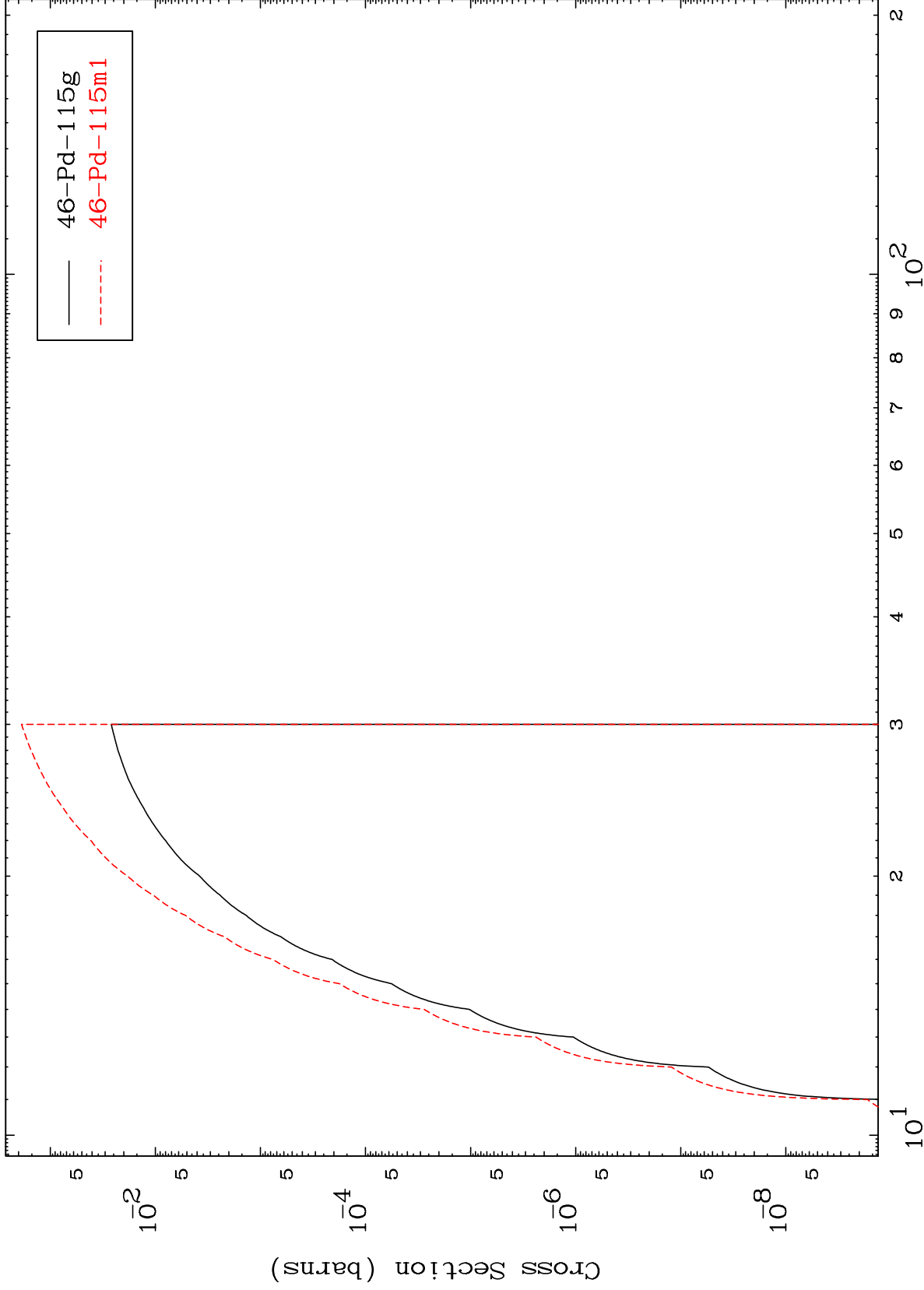
46-Pd-116

MAT 4667

(d,2n) p

46-Pd-116

Radionuclide Production Cross Section



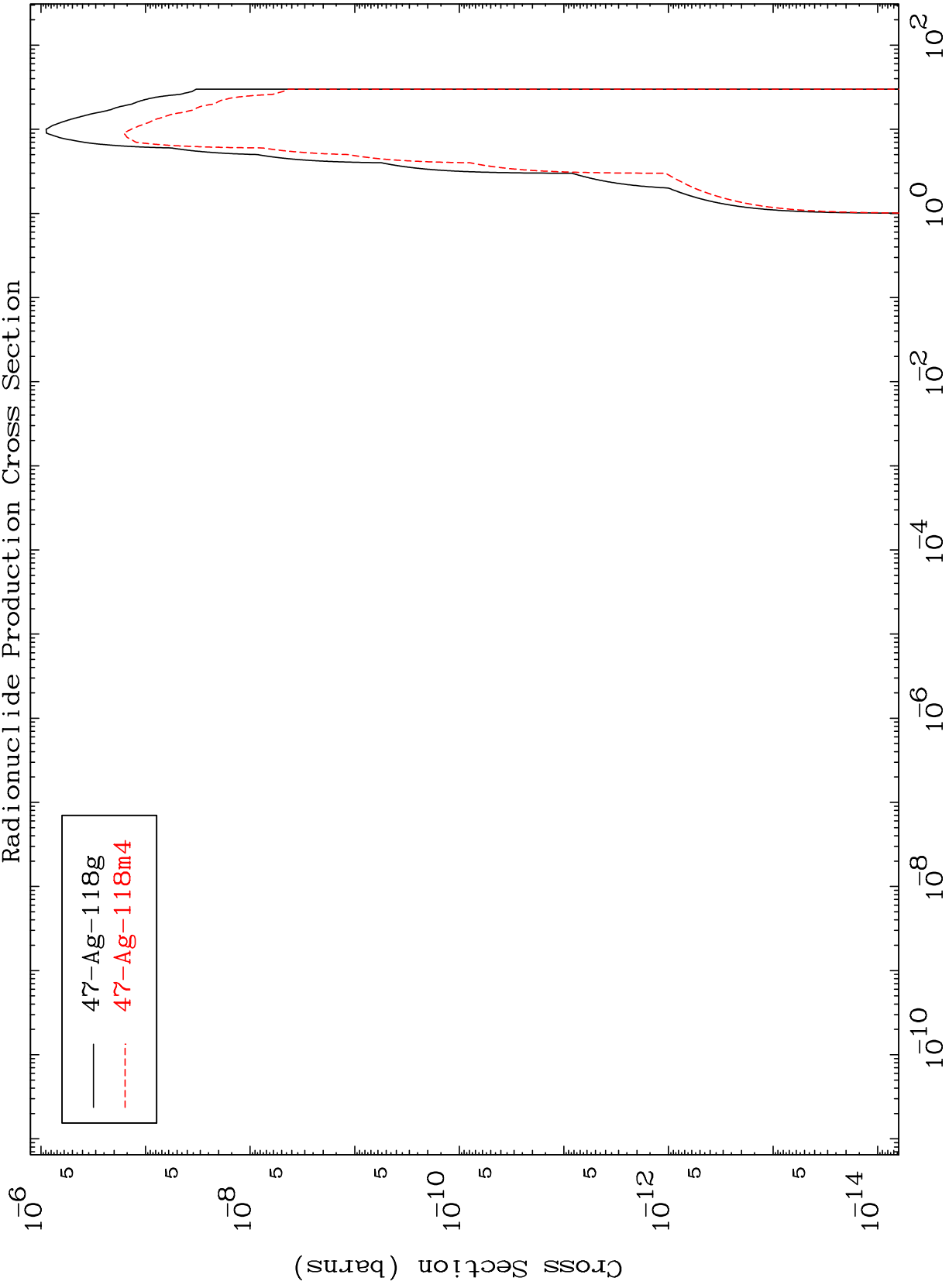
Incident Energy (MeV)

46-Pd-116

MAT 4667

(d,γ)  
Radionuclide Production Cross Section

46-Pd-116

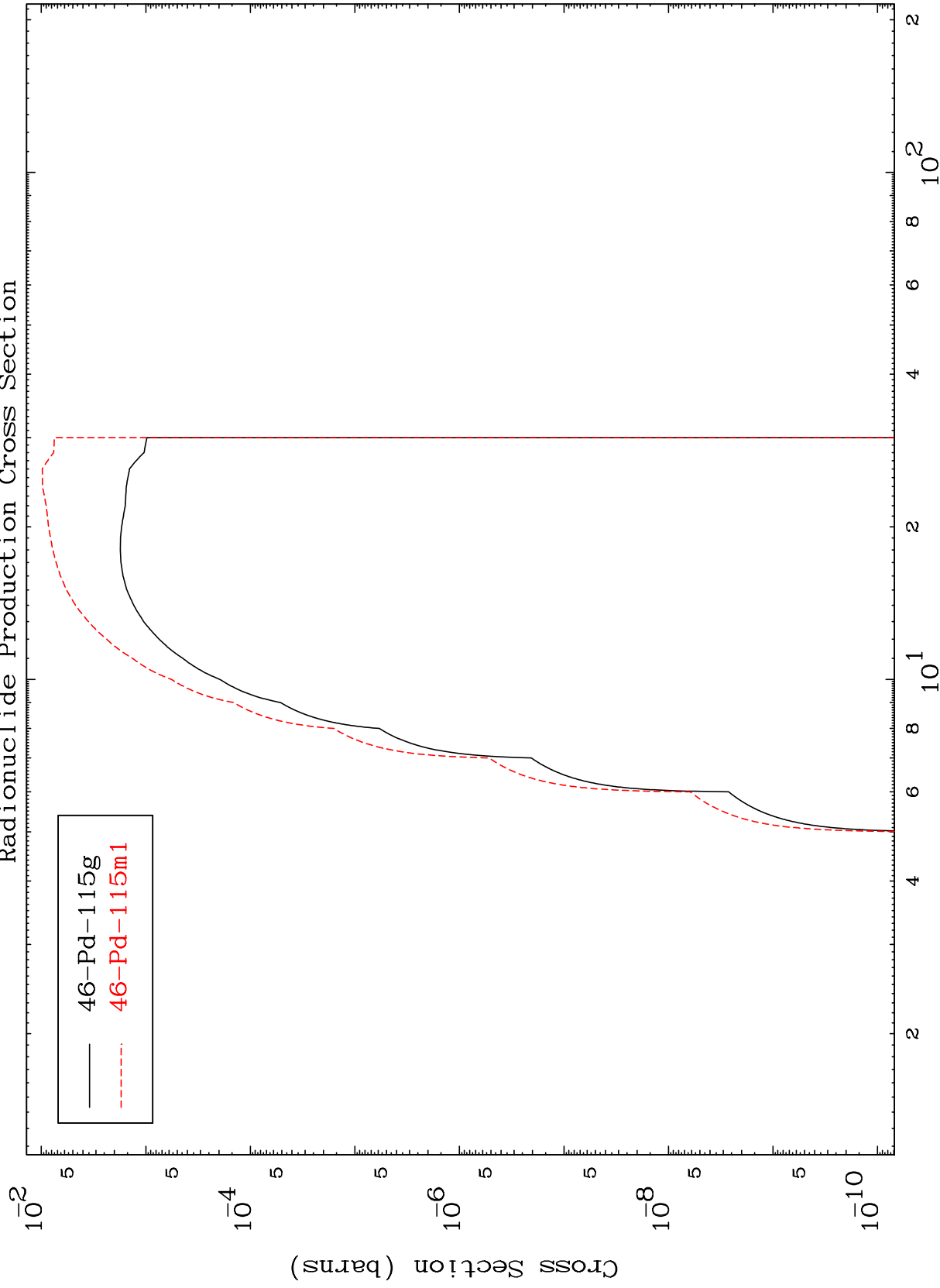


46-Pd-116

MAT 4667

(d,t)  
Radionuclide Production Cross Section

46-Pd-116



20

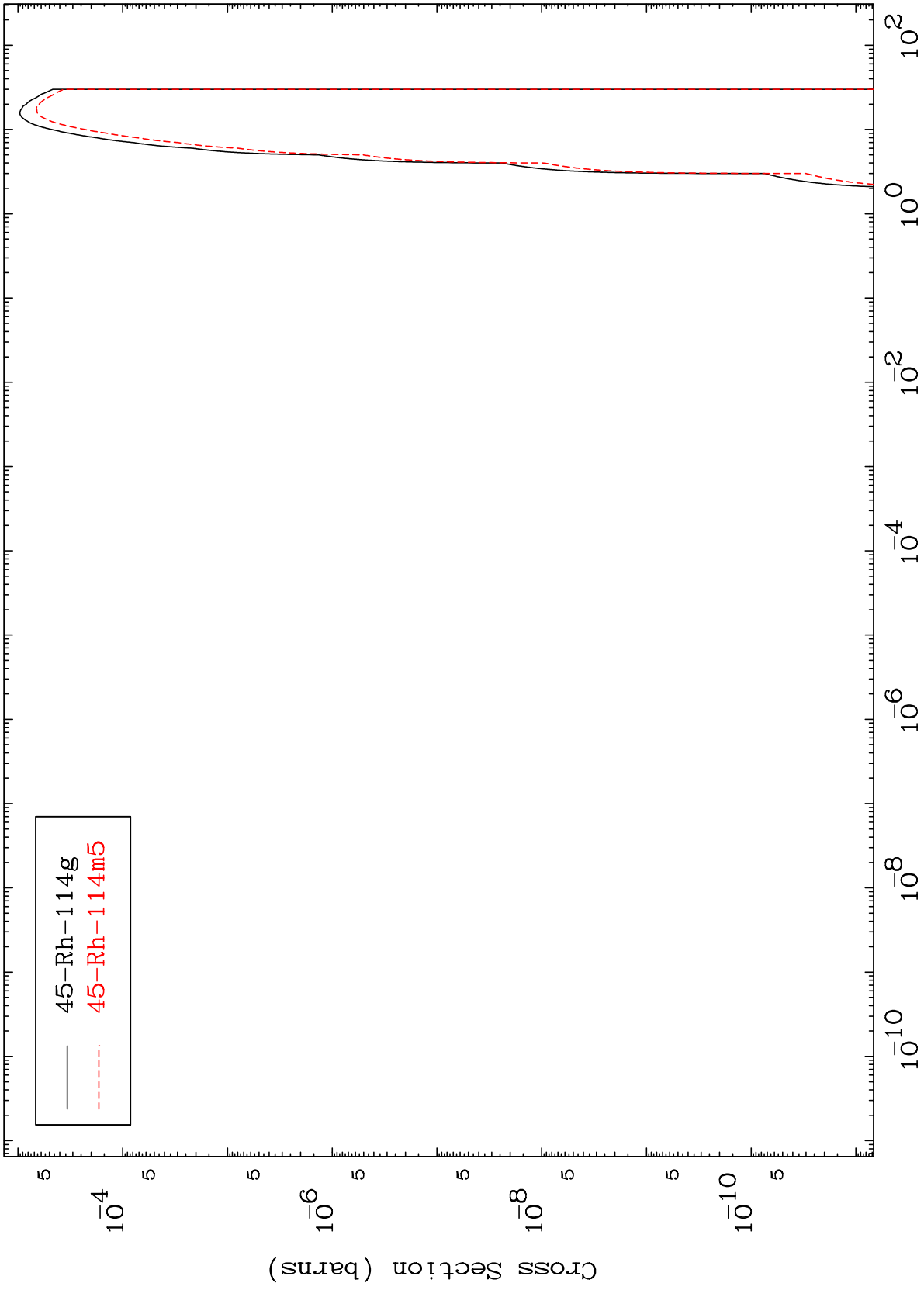
Incident Energy (MeV)

46-Pd-116

MAT 4667

(d,  $\alpha$ )  
Radionuclide Production Cross Section

46-Pd-116



21

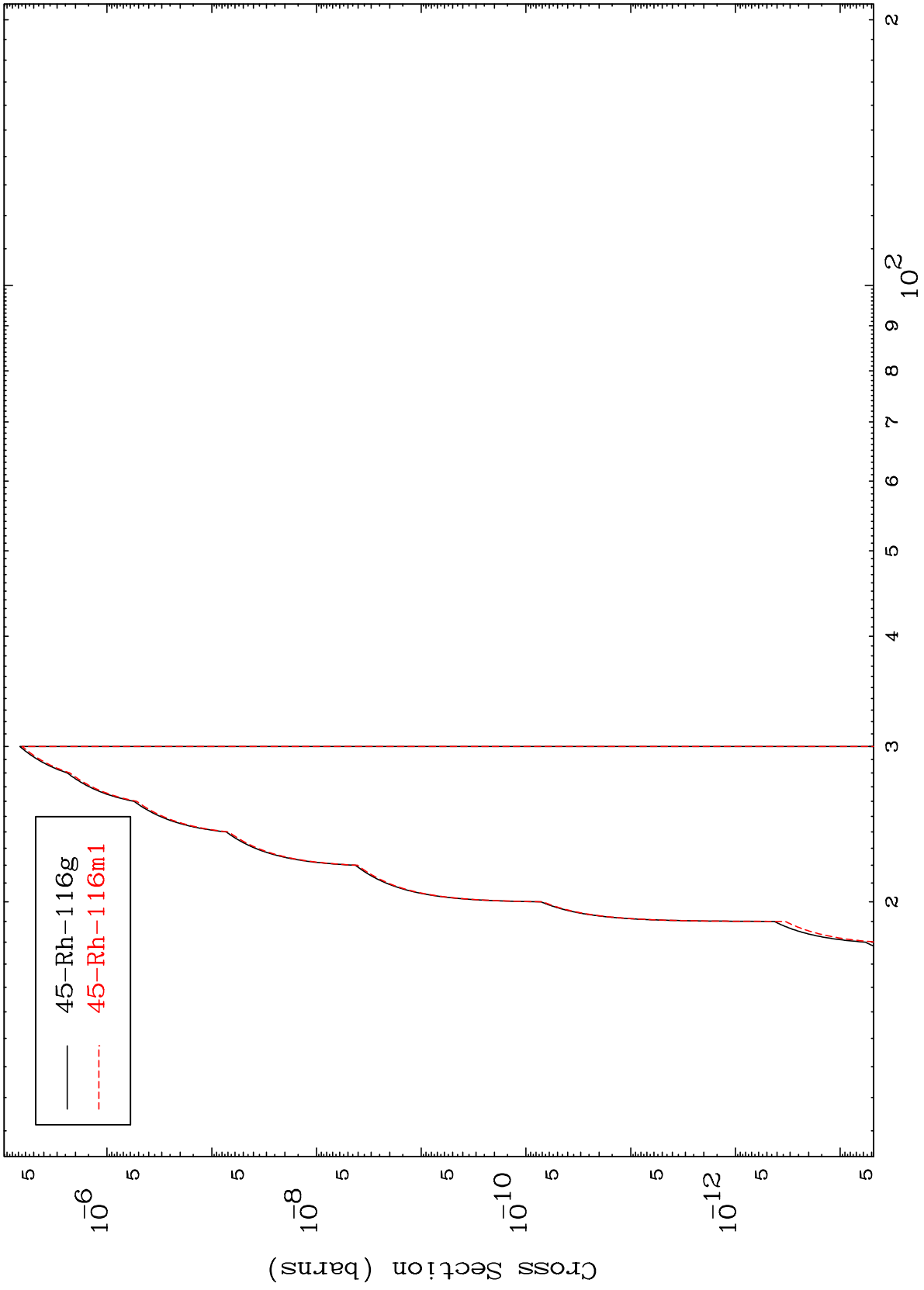
Incident Energy (MeV)

46-Pd-116

MAT 4667

46-Pd-116

(d,2p)  
Radionuclide Production Cross Section



22

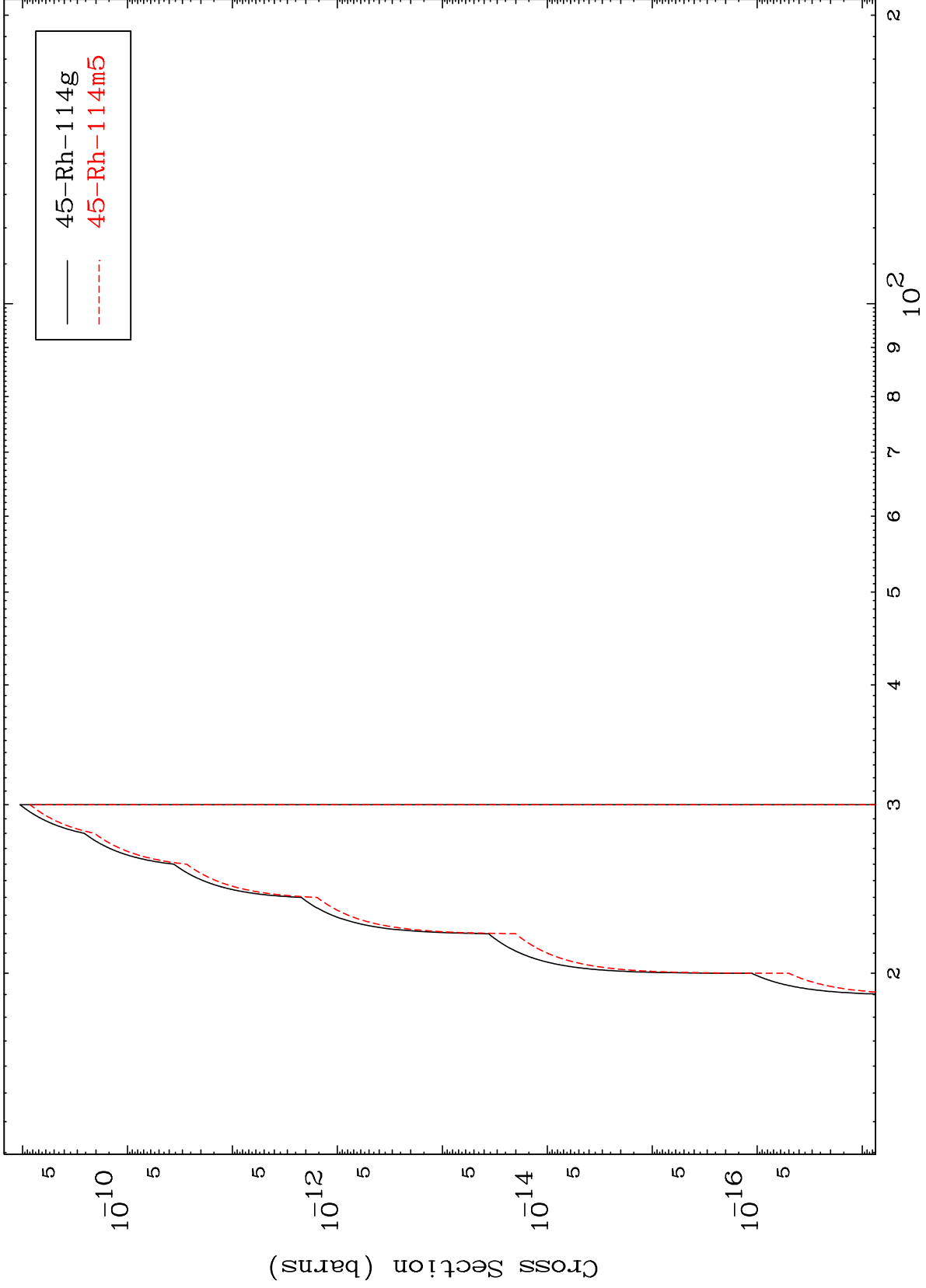
46-Pd-116

MAT 4667

(d,p) t

46-Pd-116

Radionuclide Production Cross Section



23

Incident Energy (MeV)

46-Pd-116