

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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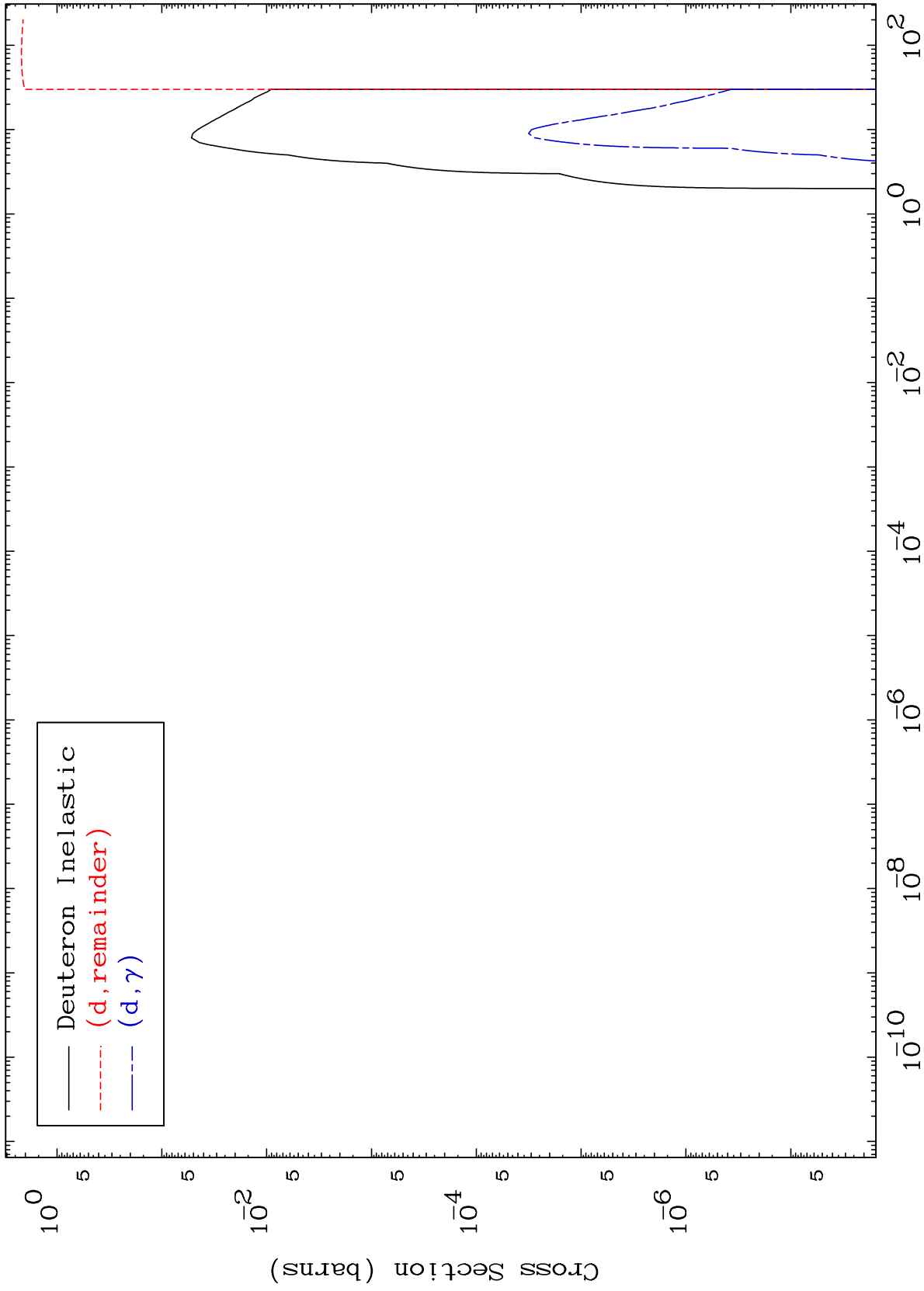
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4641

Deuteron Major  
0 Kelvin Cross Sections

46-Pd-107



1

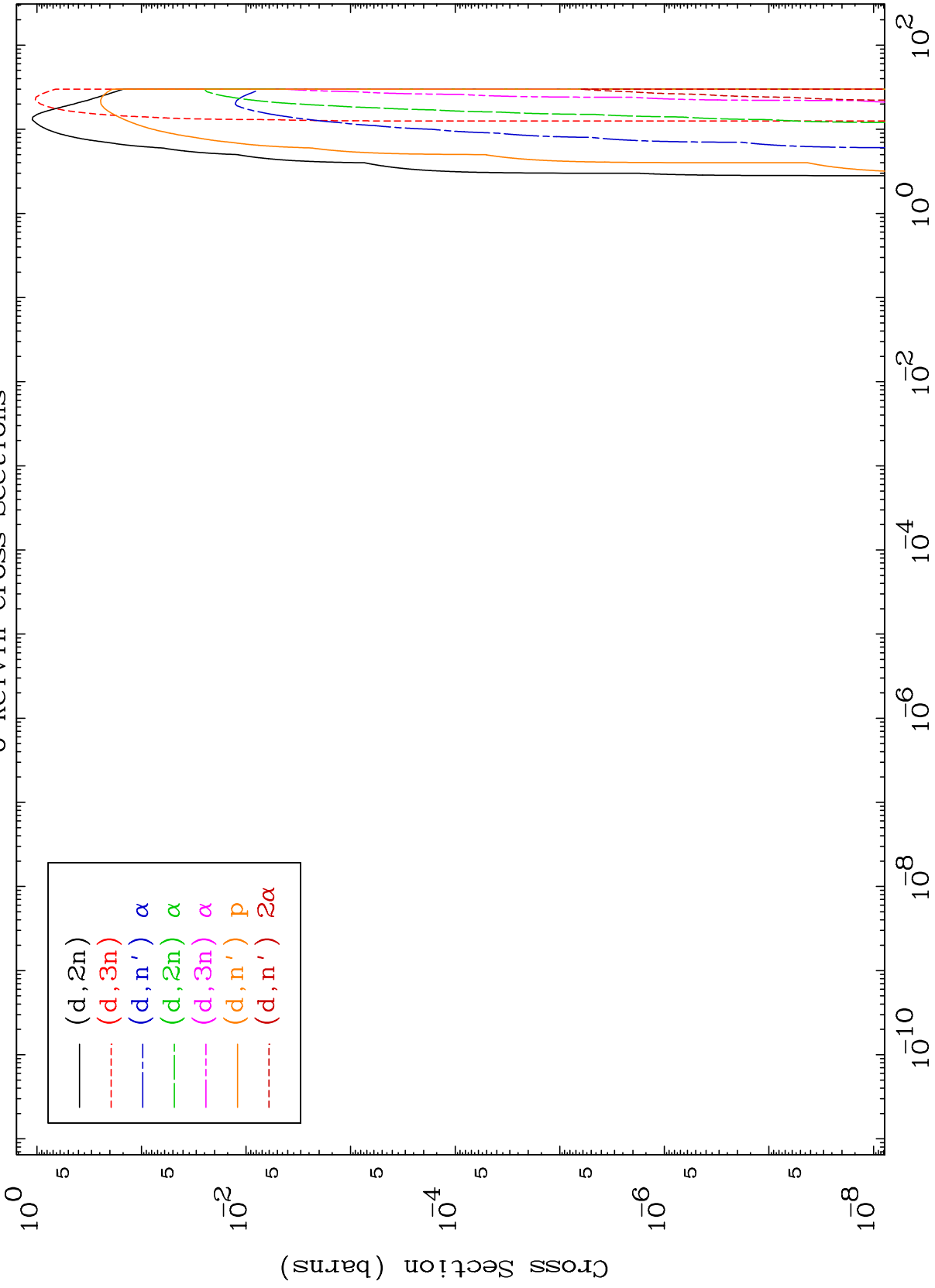
Incident Energy (MeV)

46-Pd-107

MAT 4641

Deuteron Neutron Production  
0 Kelvin Cross Sections

46-Pd-107



2

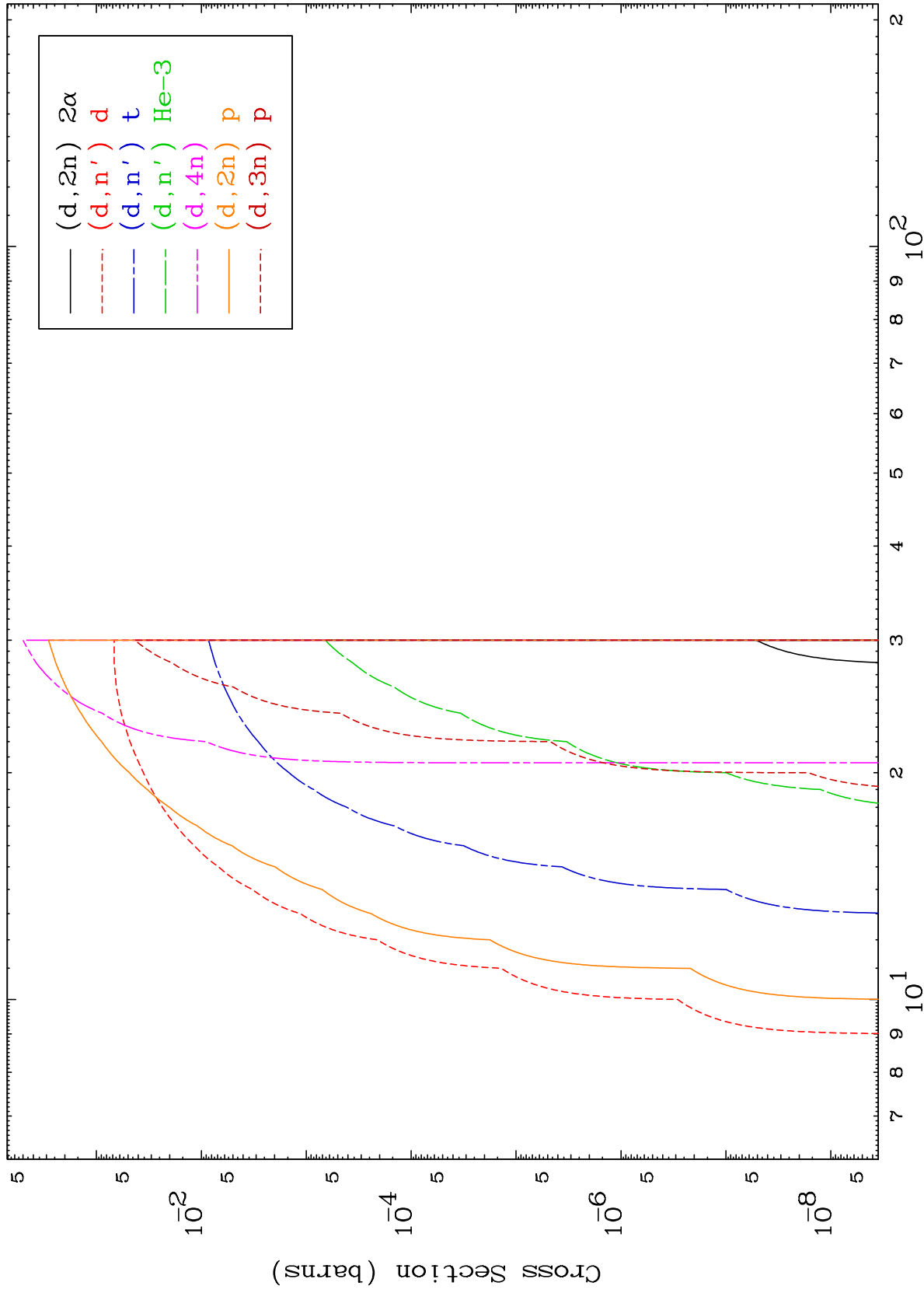
Incident Energy (MeV)

46-Pd-107

MAT 4641

Deuteron Neutron Production  
0 Kelvin Cross Sections

46-Pd-107



3

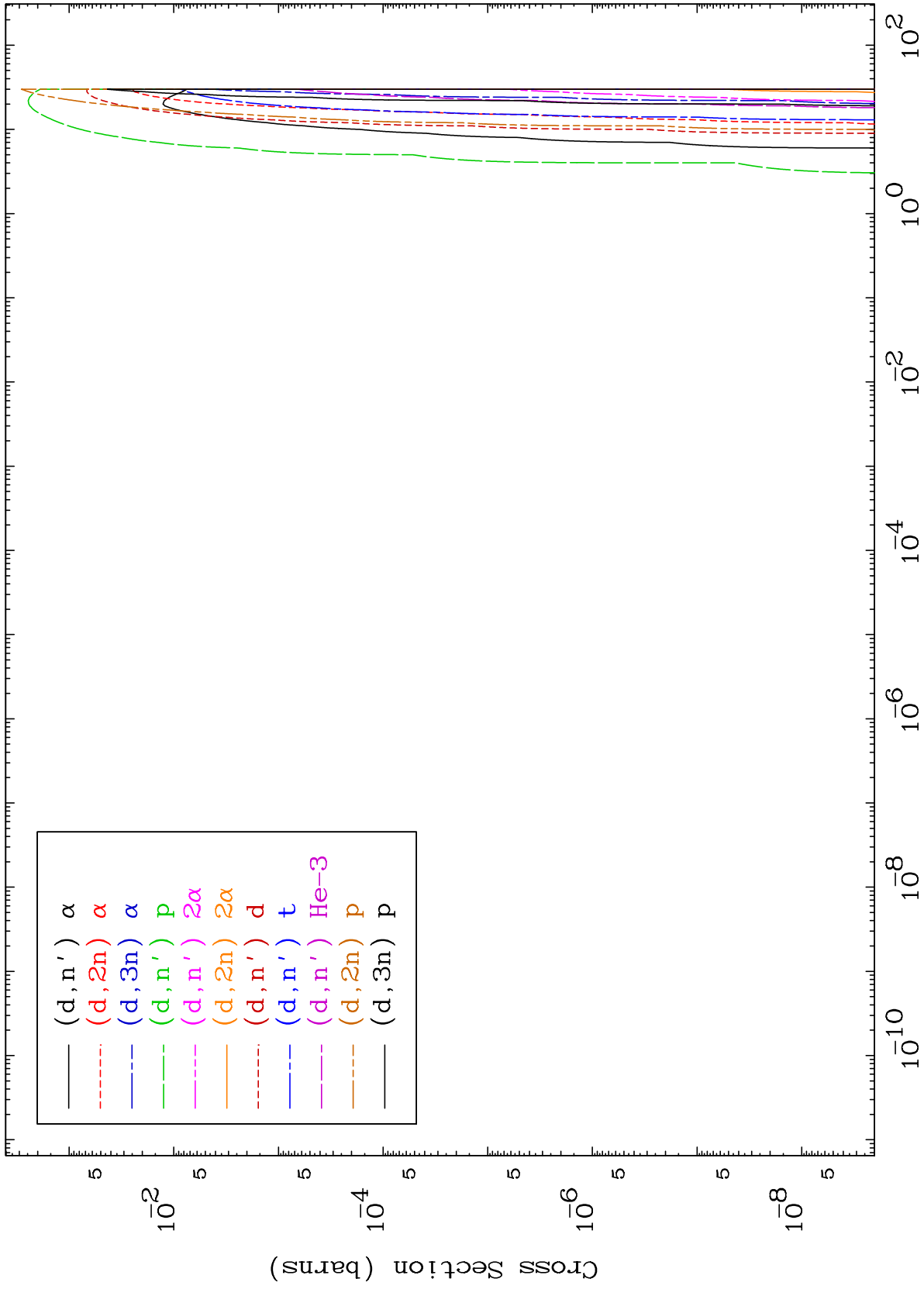
Incident Energy (MeV)

46-Pd-107

MAT 4641

Deuteron Charged Particle  
0 Kelvin Cross Sections

46-Pd-107

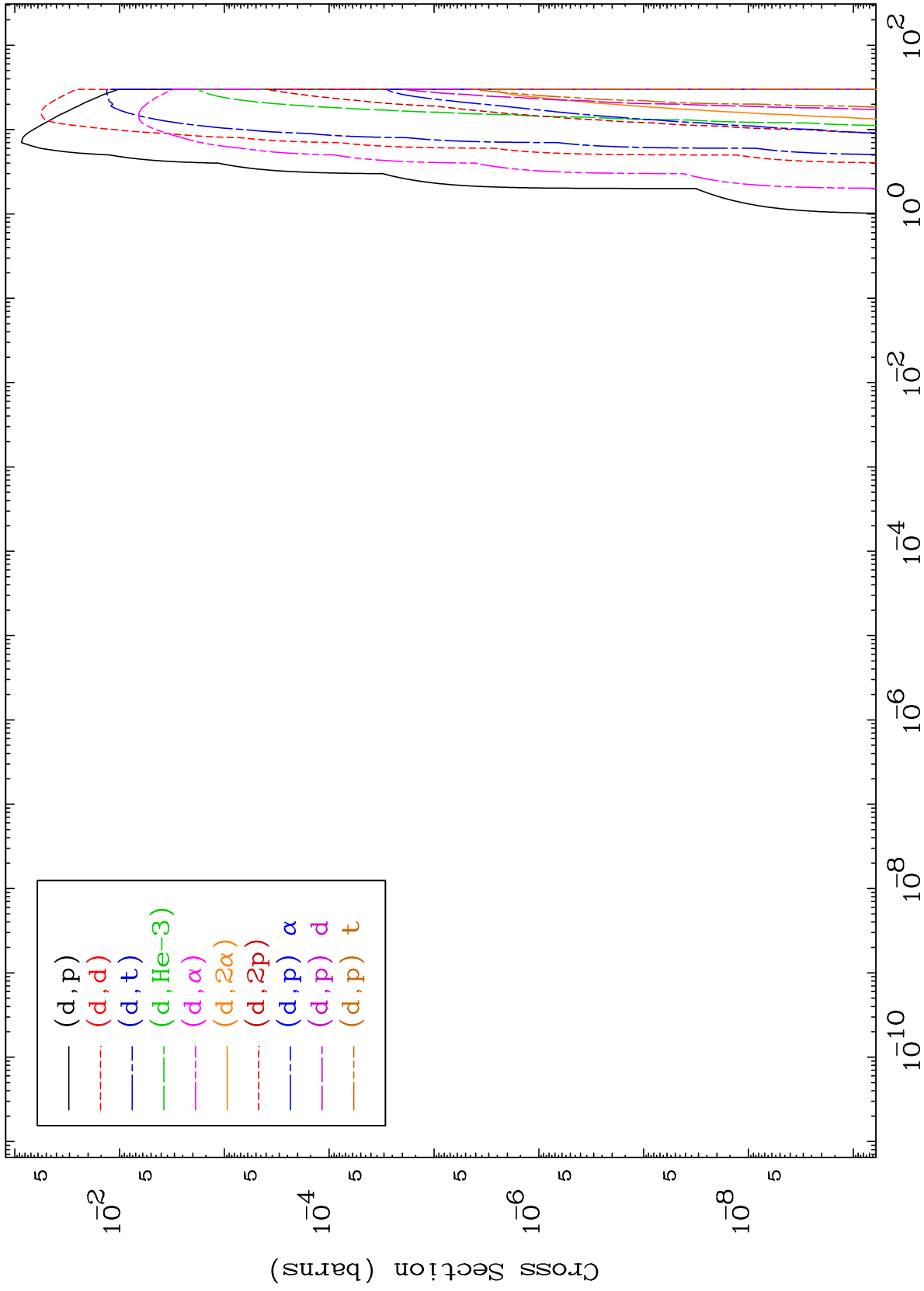


46-Pd-107

MAT 4641

Deuteron Charged Particle  
0 Kelvin Cross Sections

46-Pd-107



5

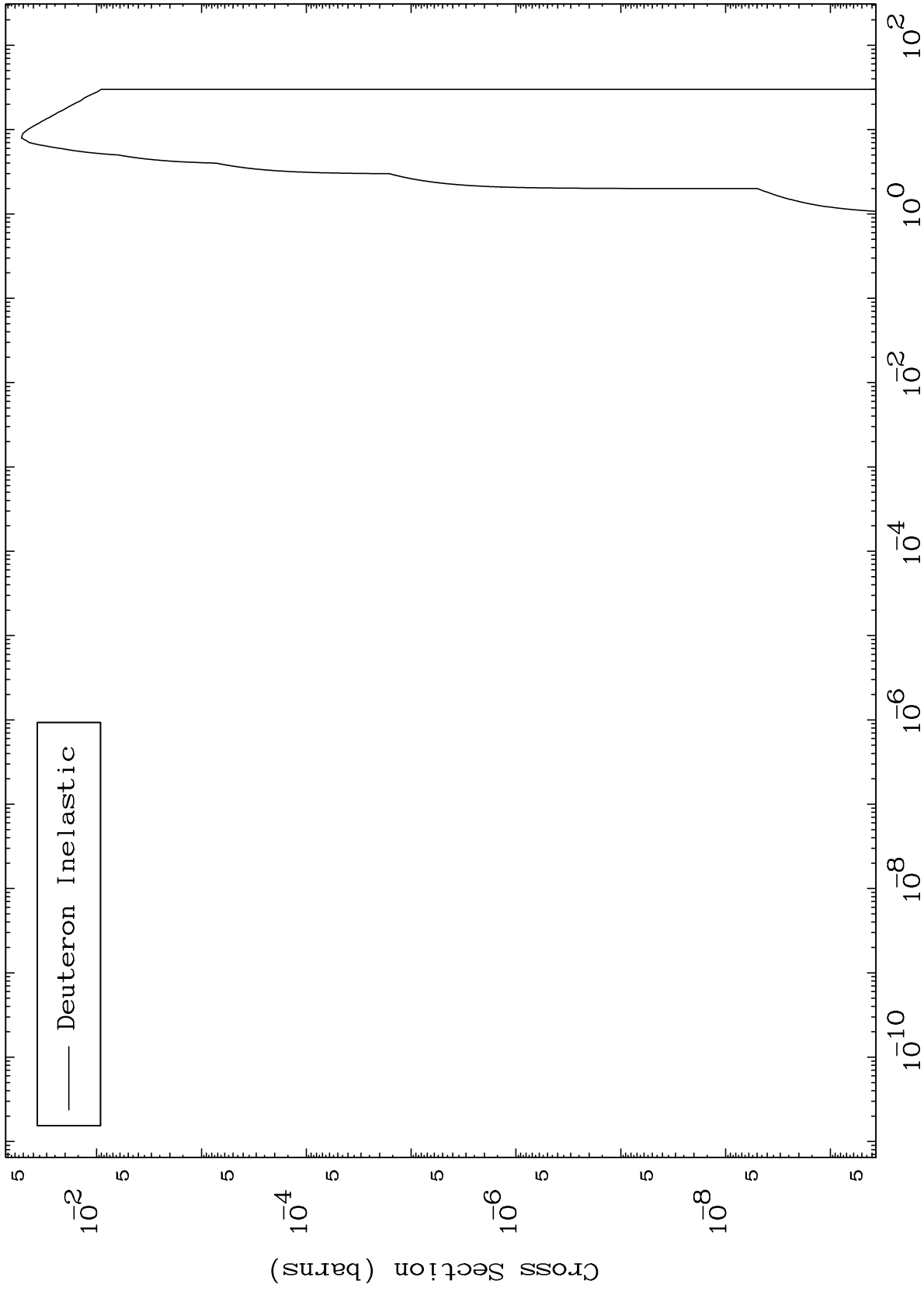
Incident Energy (MeV)

46-Pd-107

MAT 4641

(d,n') Level  
0 Kelvin Cross Sections

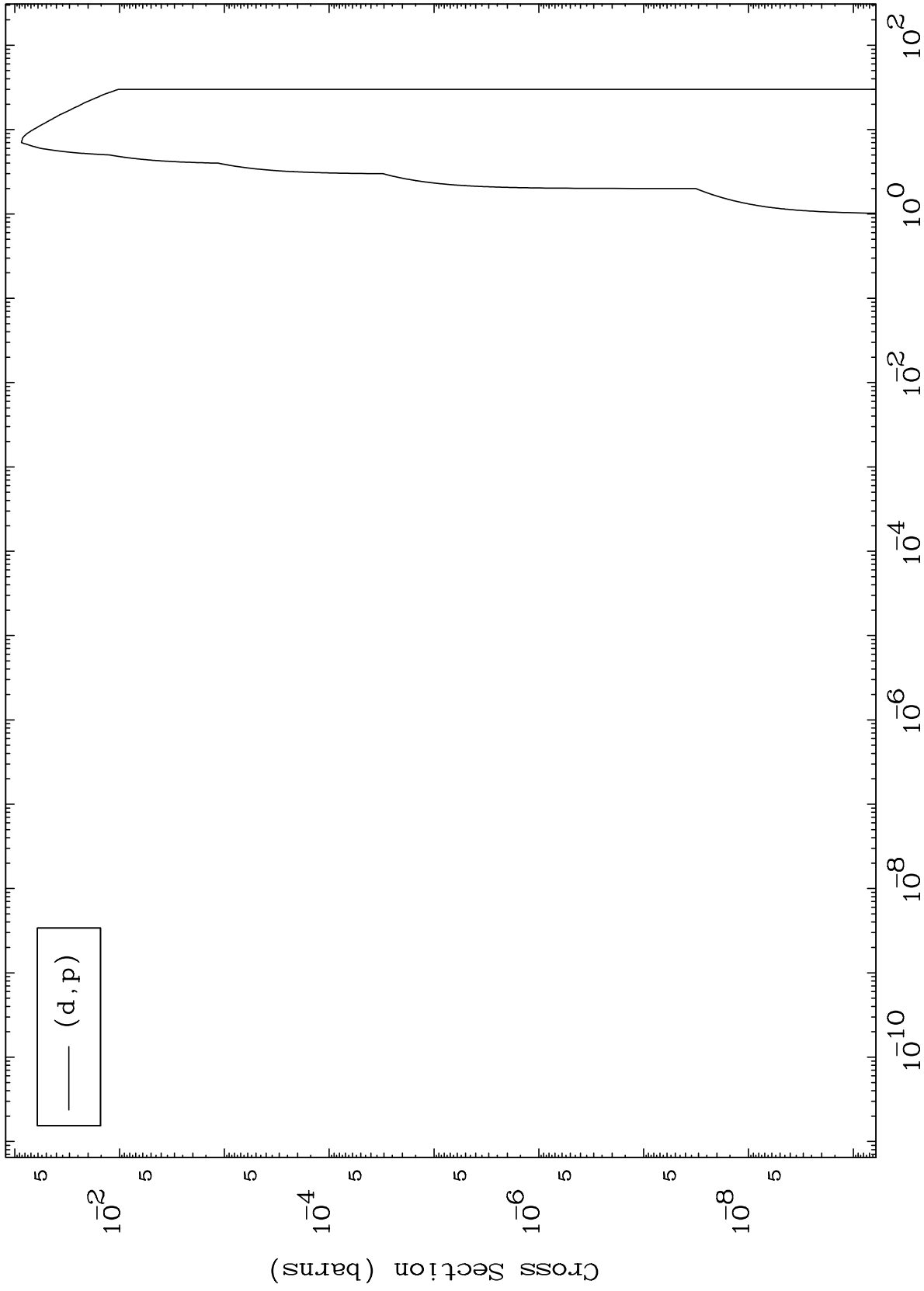
46-Pd-107



MAT 4641

(d,p) Levels  
0 Kelvin Cross Sections

46-Pd-107



7

Incident Energy (MeV)

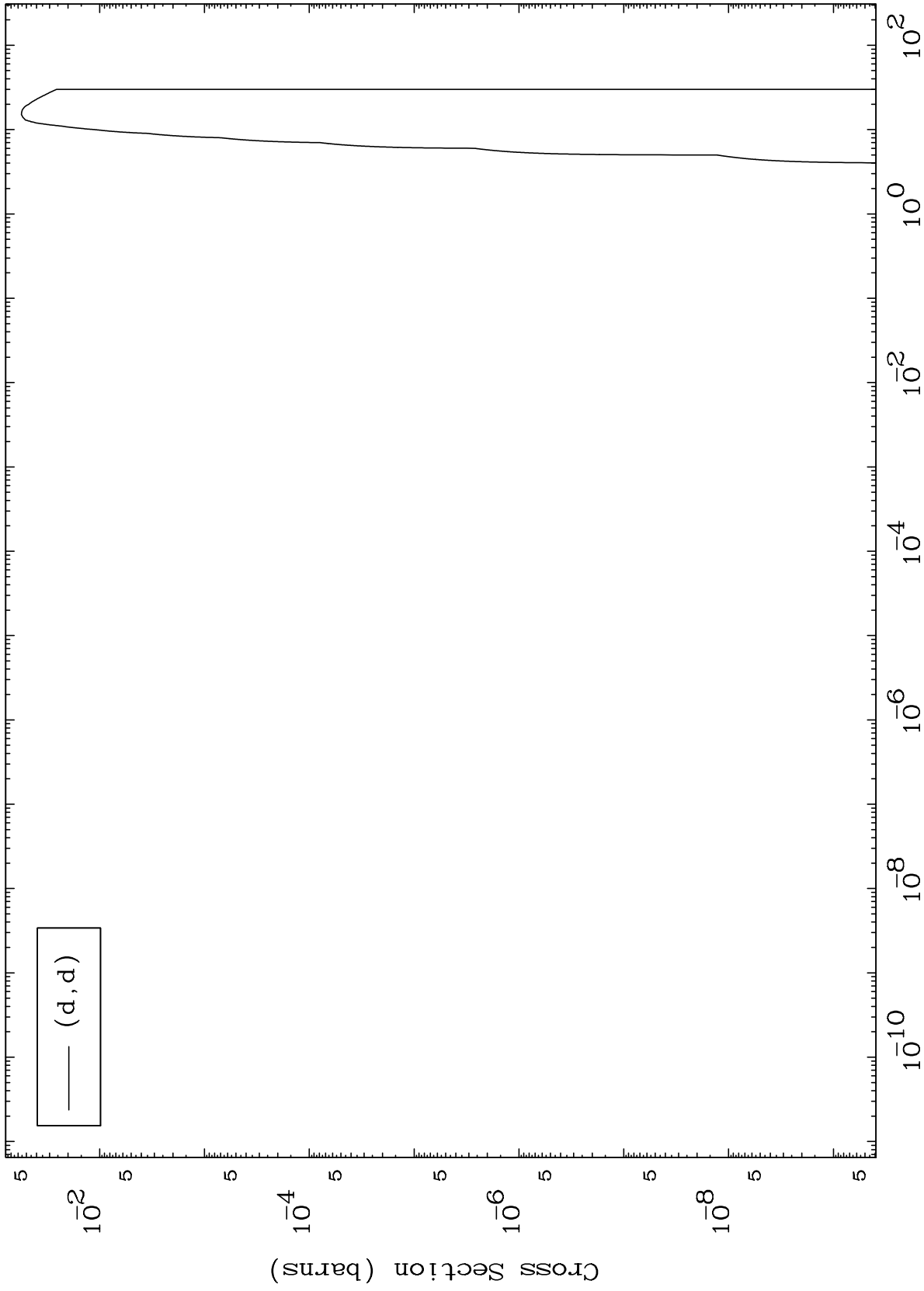
46-Pd-107



MAT 4641

(d,d) Levels  
0 Kelvin Cross Sections

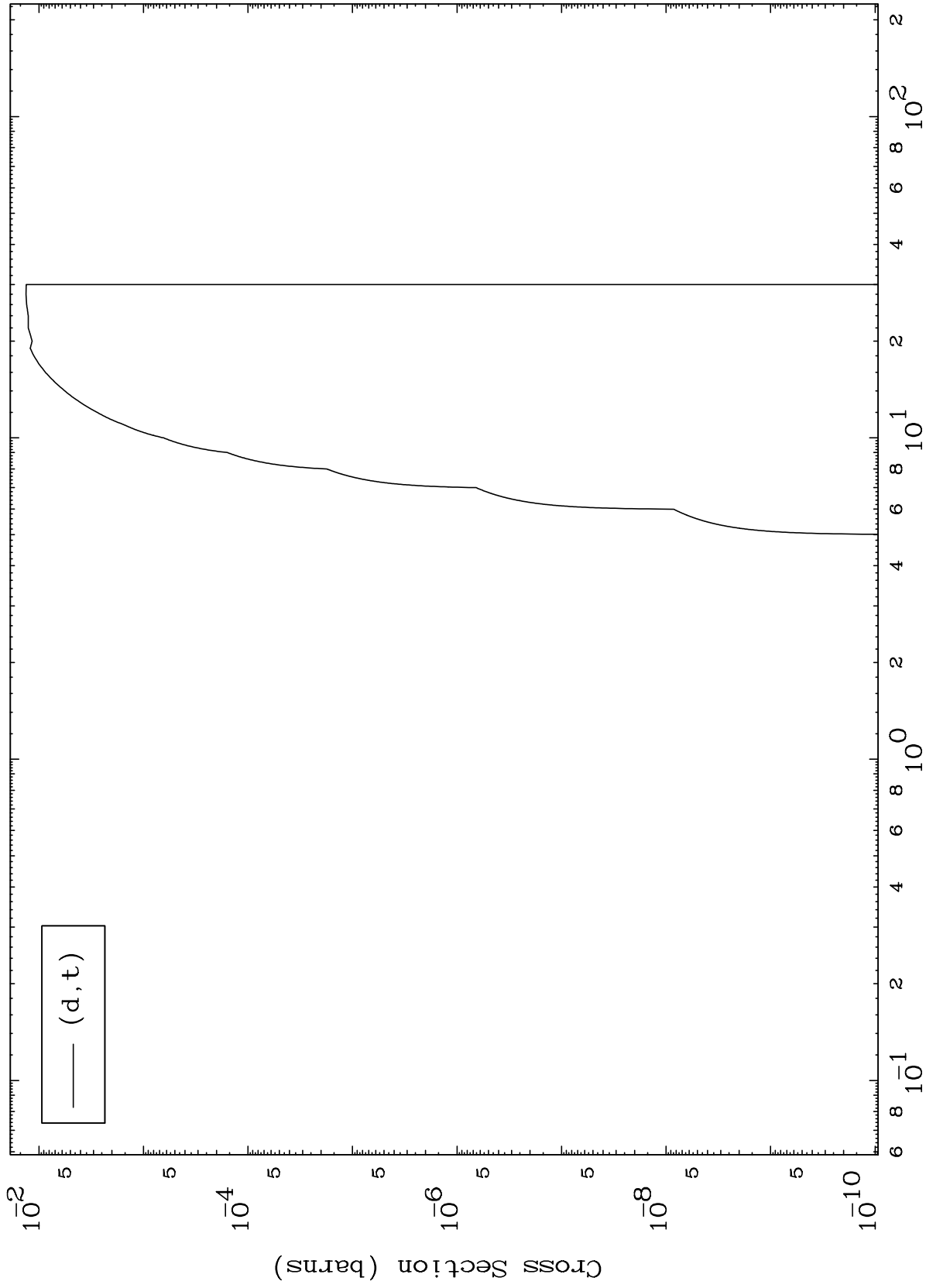
46-Pd-107



MAT 4641

(d,t) Levels  
0 Kelvin Cross Sections

46-Pd-107



9

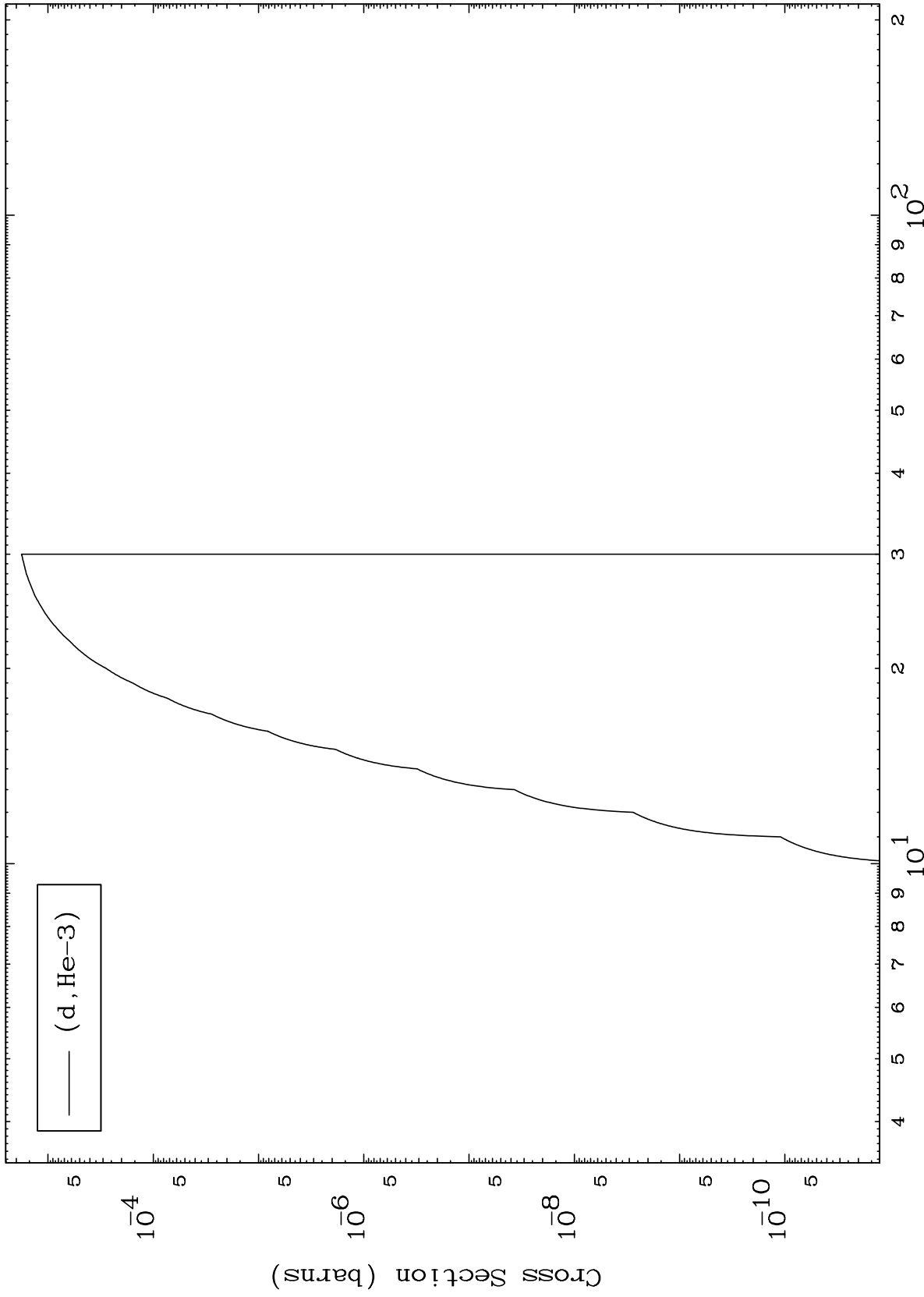
Incident Energy (MeV)

46-Pd-107

MAT 4641

(d,He3) Levels  
0 Kelvin Cross Sections

46-Pd-107



(d, He-3)

10

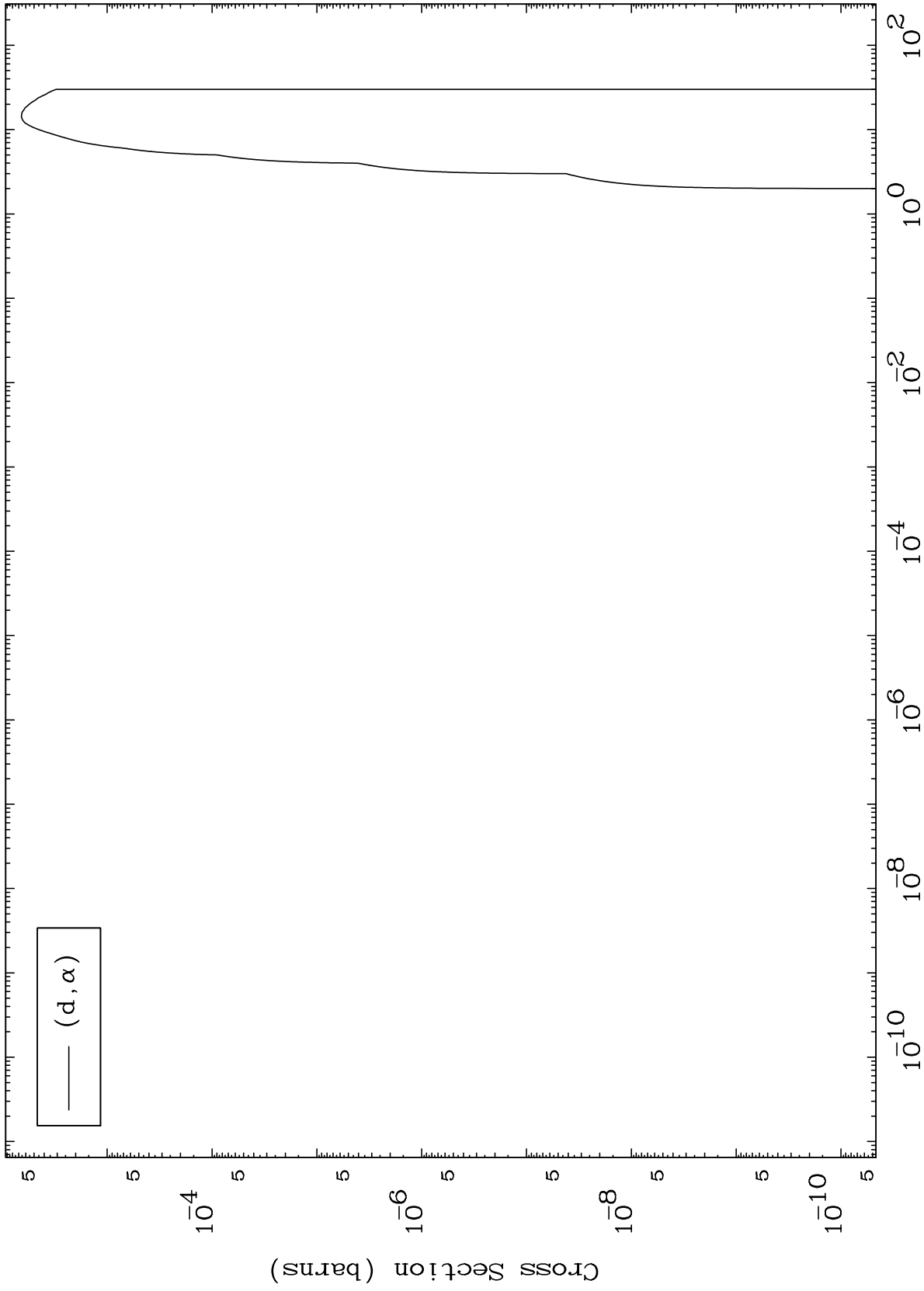
Incident Energy (MeV)

46-Pd-107

MAT 4641

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

46-Pd-107



11

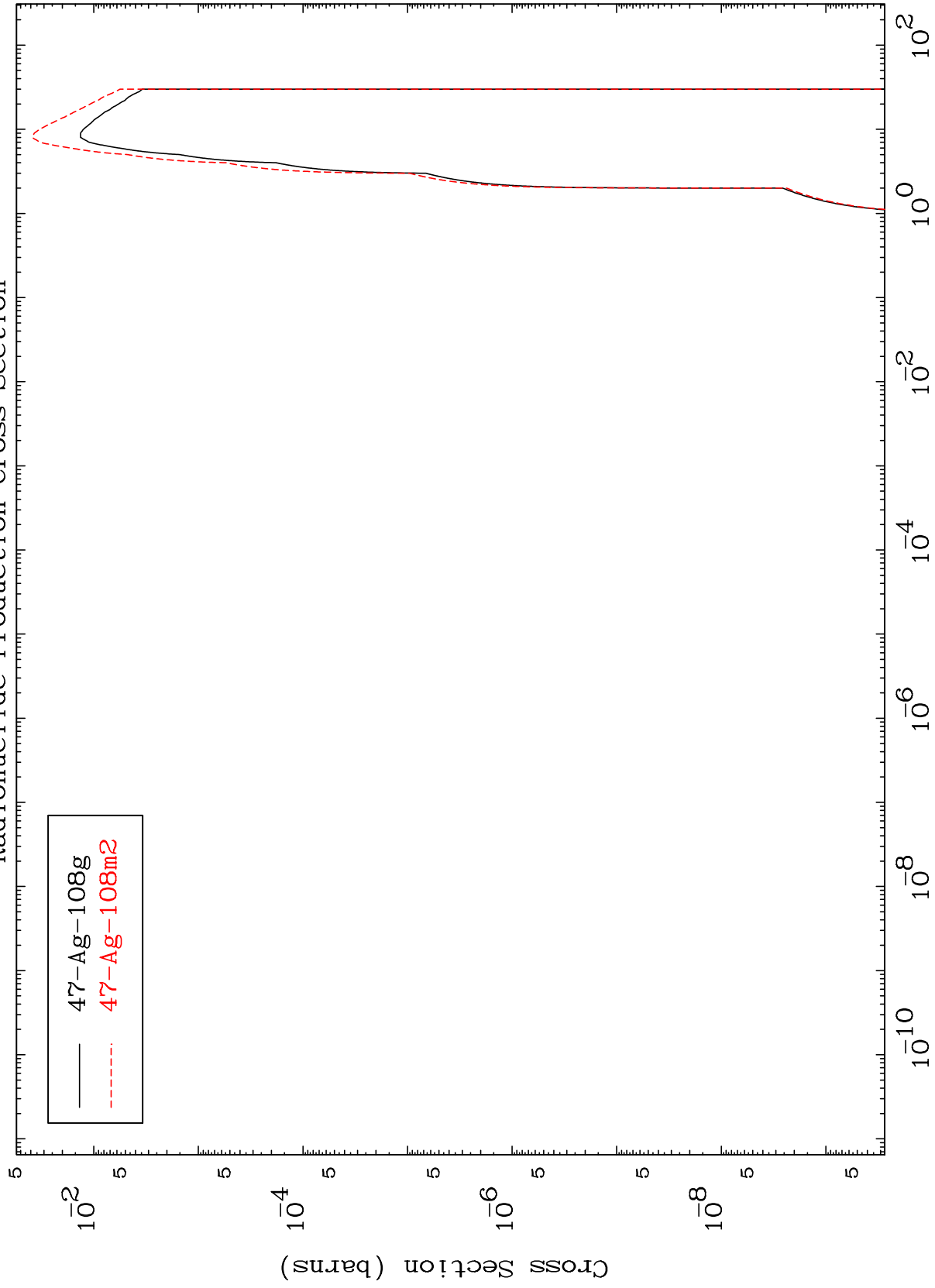
Incident Energy (MeV)

46-Pd-107

MAT 4641

Deuteron Inelastic  
Radionuclide Production Cross Section

46-Pd-107

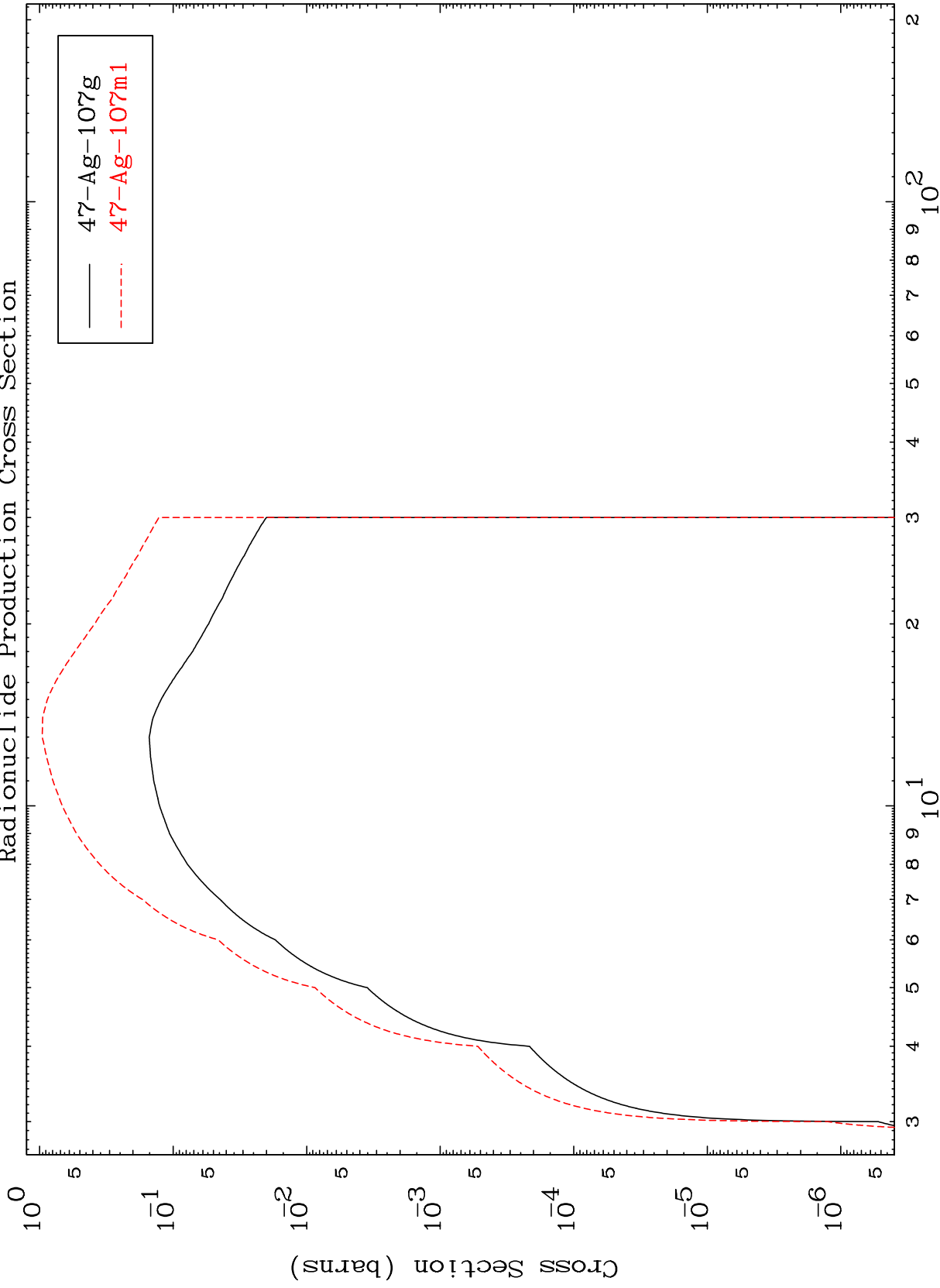


46-Pd-107

MAT 4641

46-Pd-107

Radionuclide Production Cross Section  
(d,2n)



13

Incident Energy (MeV)

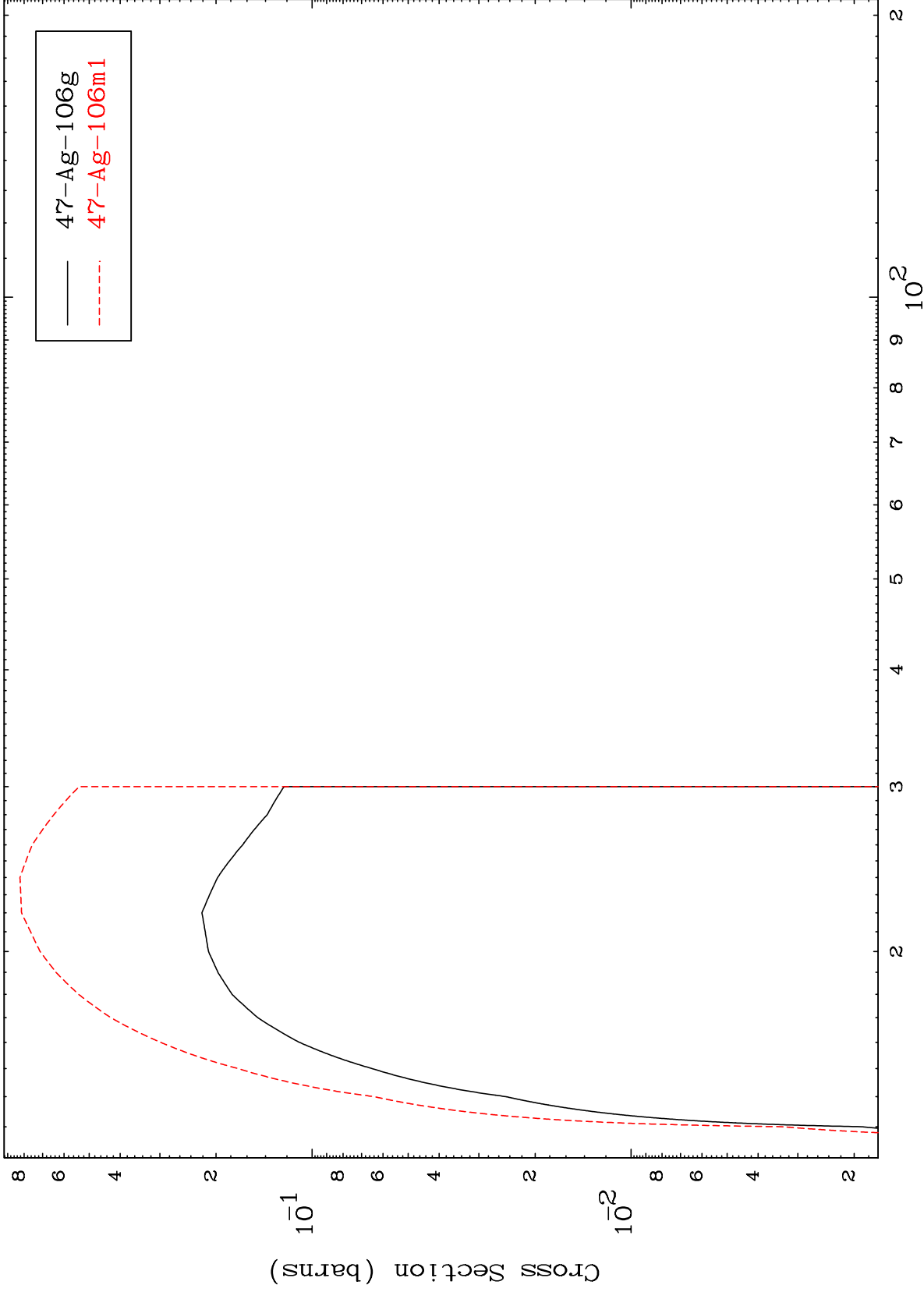
46-Pd-107

MAT 4641

(d,3n)

46-Pd-107

Radionuclide Production Cross Section



14

Incident Energy (MeV)

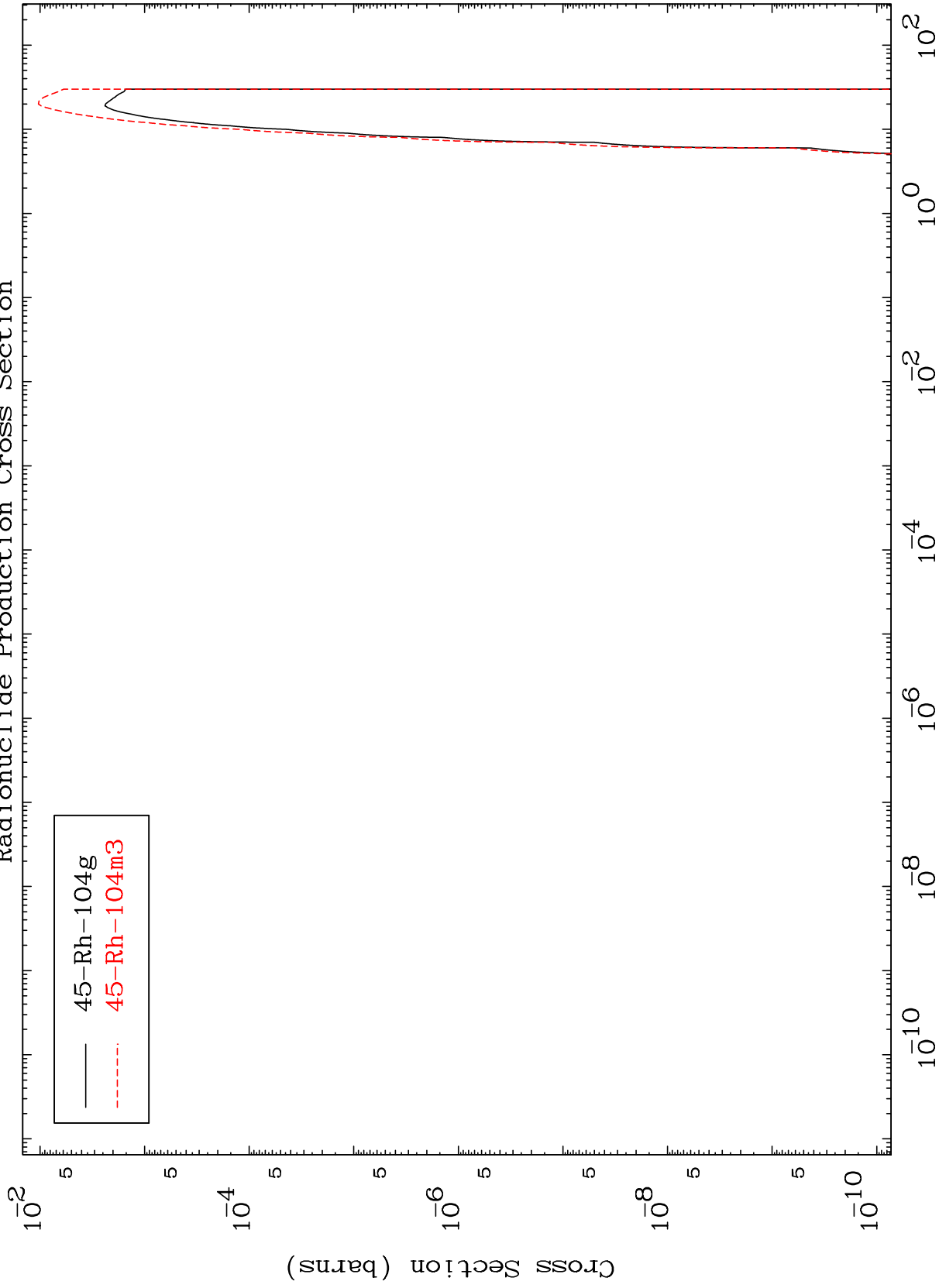
46-Pd-107

MAT 4641

(d,n')  $\alpha$

46-Pd-107

Radionuclide Production Cross Section



15

Incident Energy (MeV)

46-Pd-107

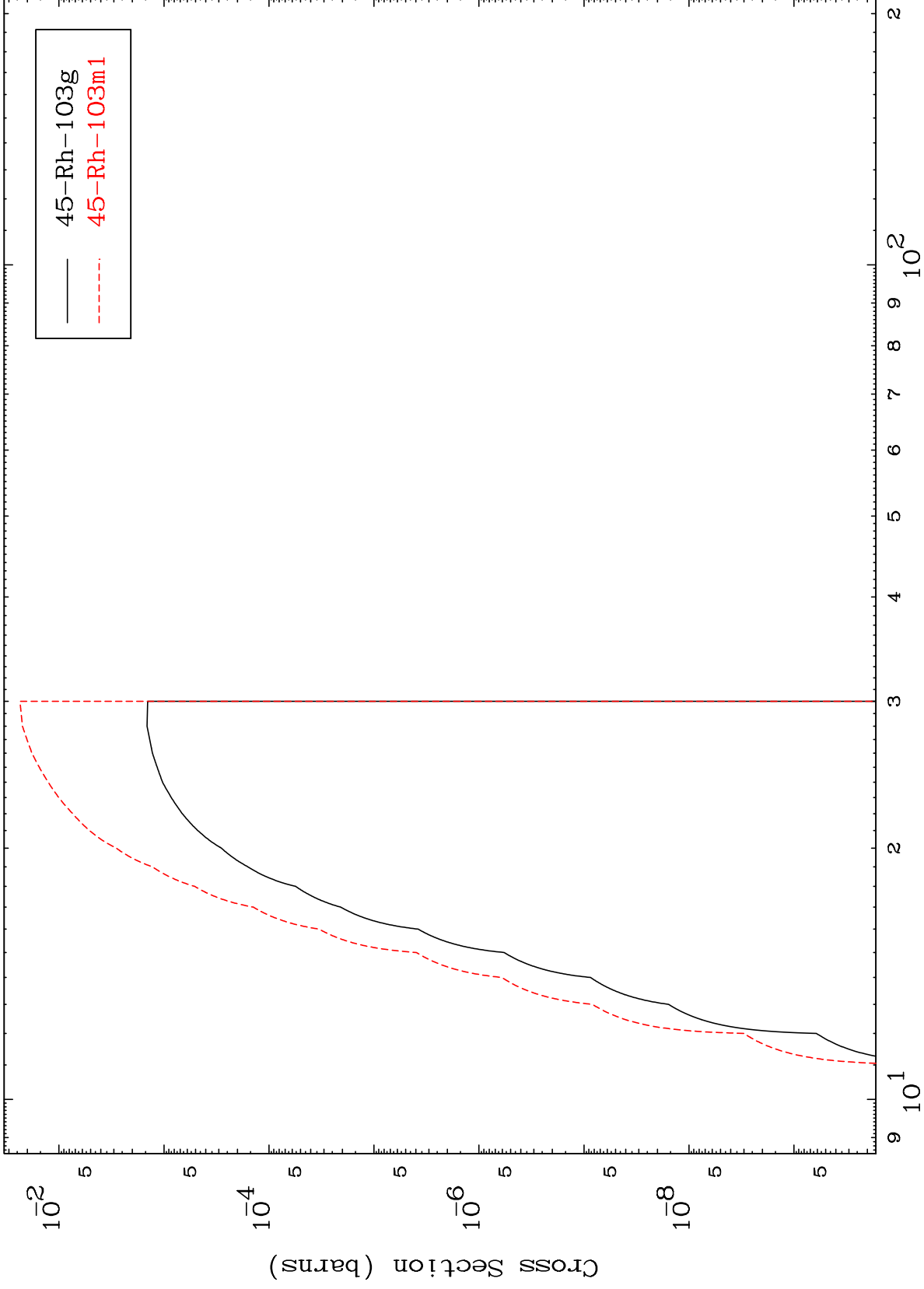


MAT 4641

(d,2n)  $\alpha$

46-Pd-107

Radionuclide Production Cross Section



16

Incident Energy (MeV)

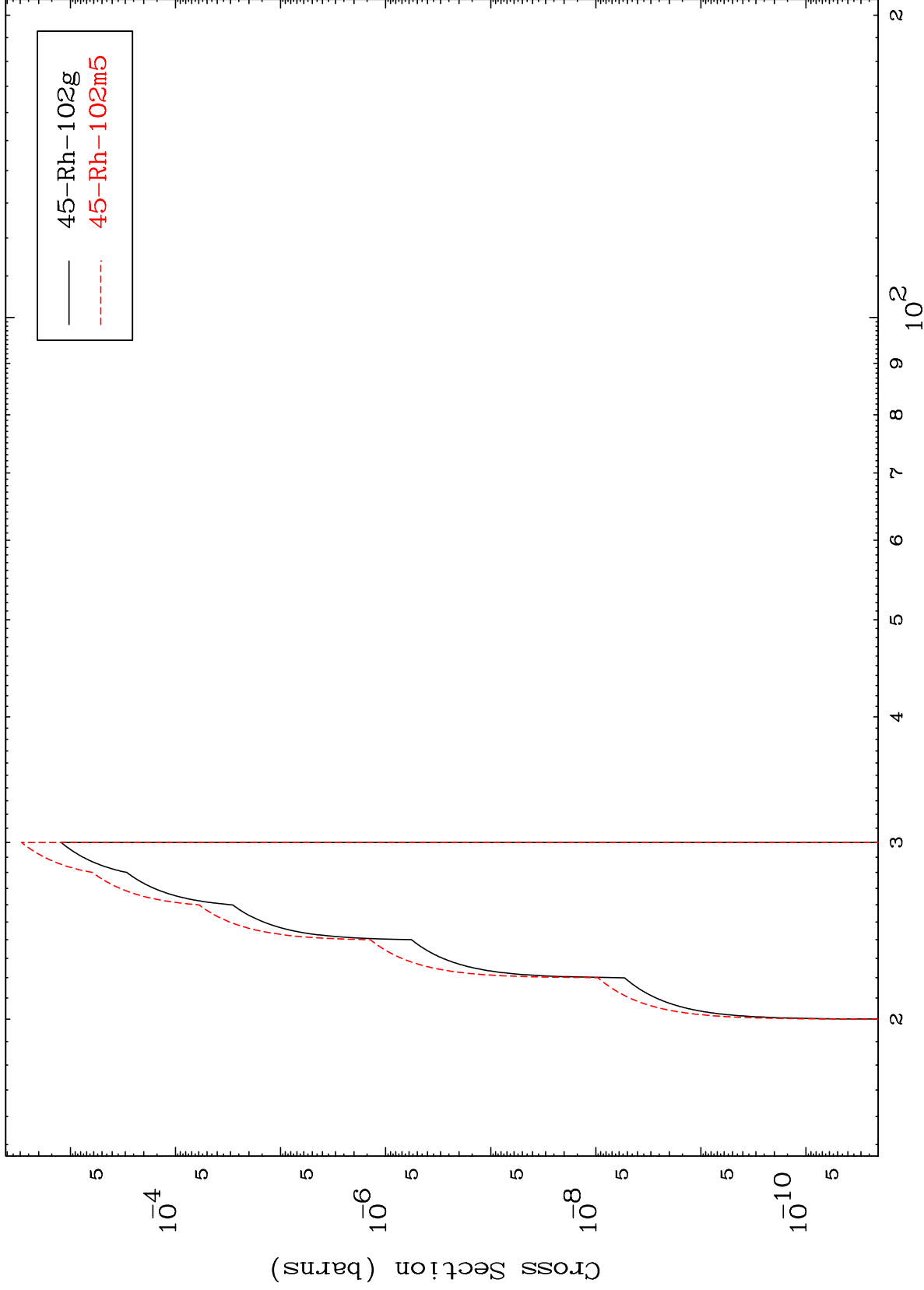
46-Pd-107

MAT 4641

(d,3n)  $\alpha$

46-Pd-107

Radionuclide Production Cross Section



17

Incident Energy (MeV)

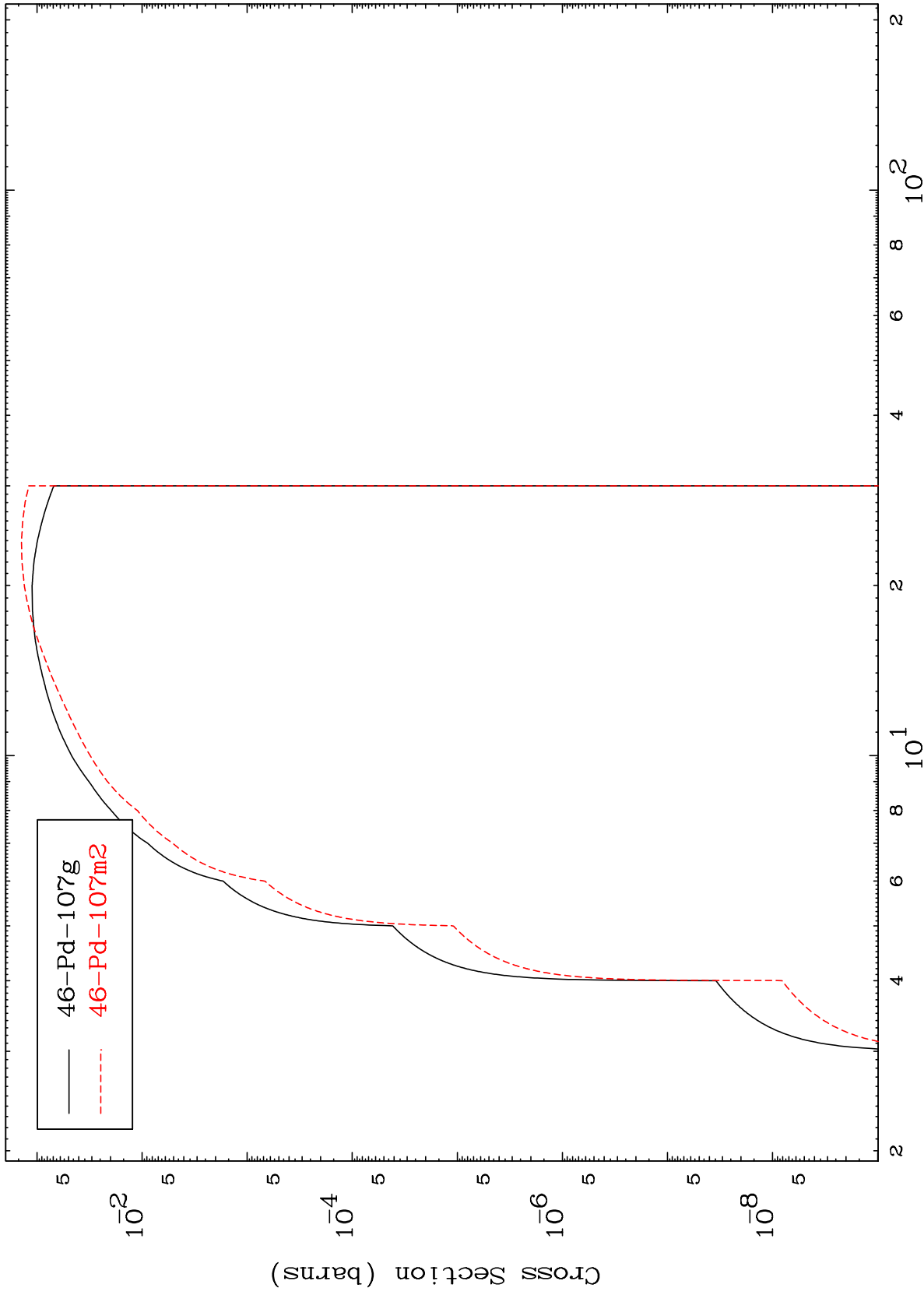
46-Pd-107

MAT 4641

(d,n') p

46-Pd-107

Radionuclide Production Cross Section



18

Incident Energy (MeV)

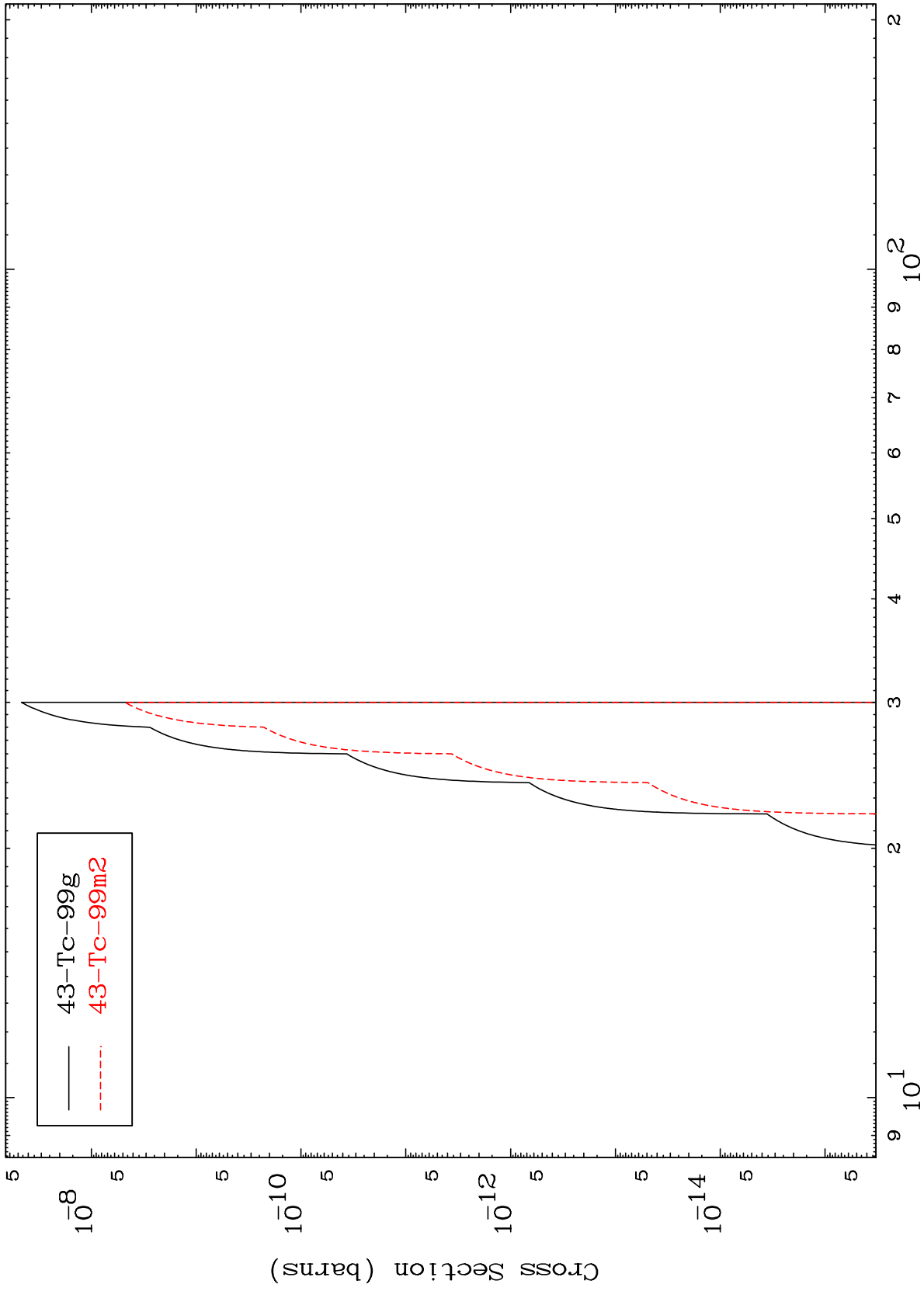
46-Pd-107

MAT 4641

(d,2n) 2 $\alpha$

46-Pd-107

Radionuclide Production Cross Section



19

Incident Energy (MeV)

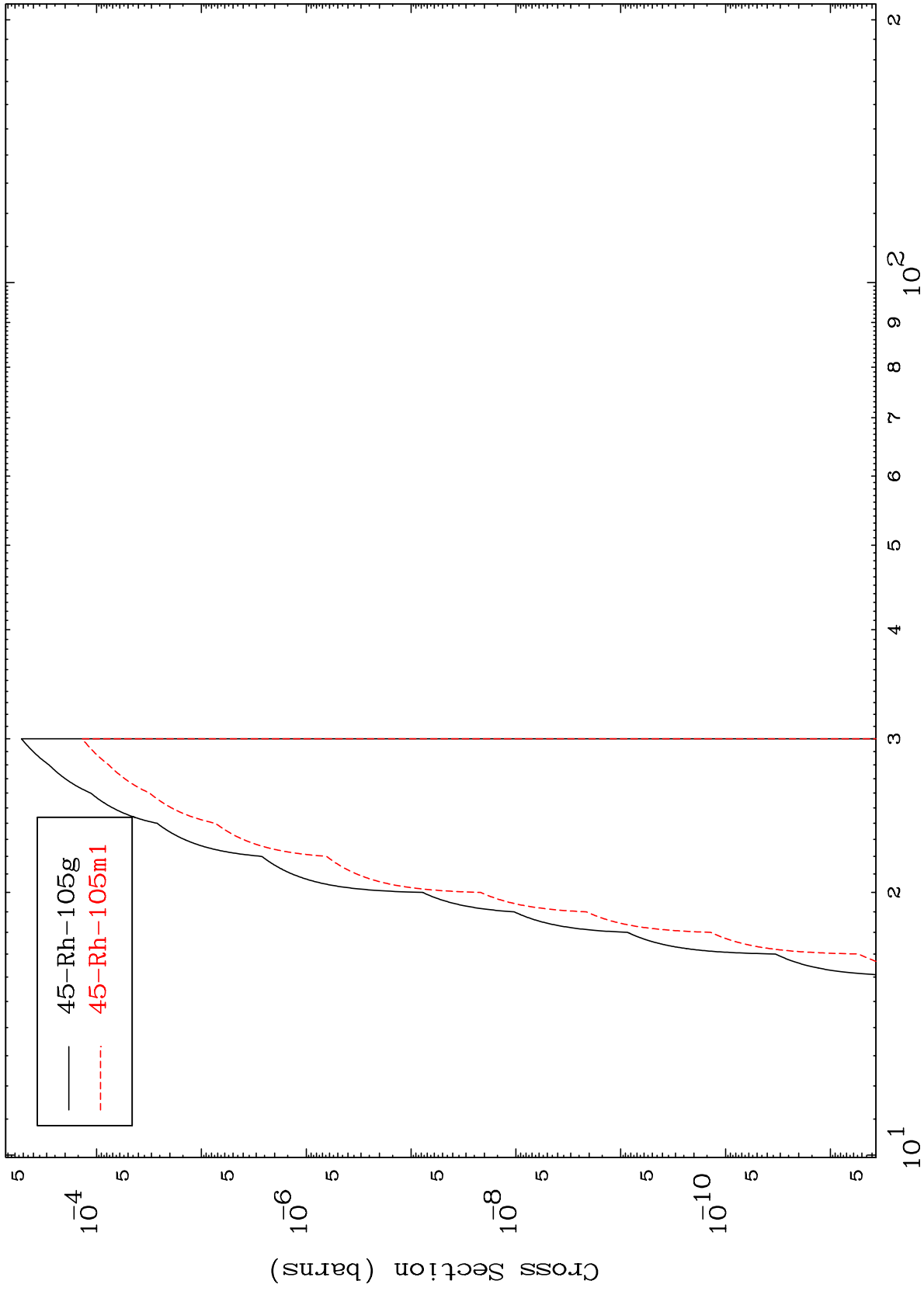
46-Pd-107

MAT 4641

(d,n') He-3

46-Pd-107

Radionuclide Production Cross Section

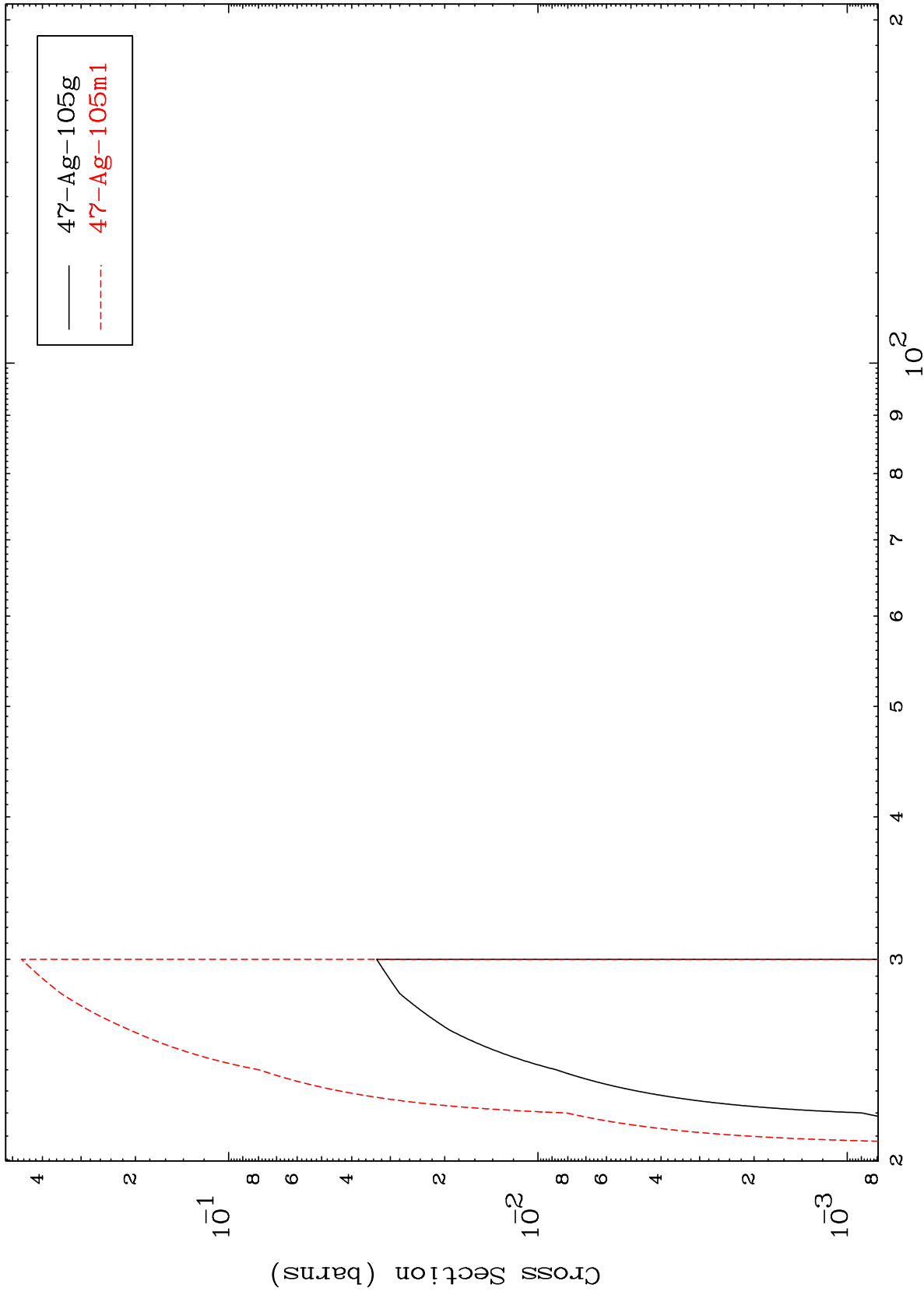


45-Rh-105g  
45-Rh-105m1

MAT 4641

46-Pd-107

(d,4n)  
Radionuclide Production Cross Section



21

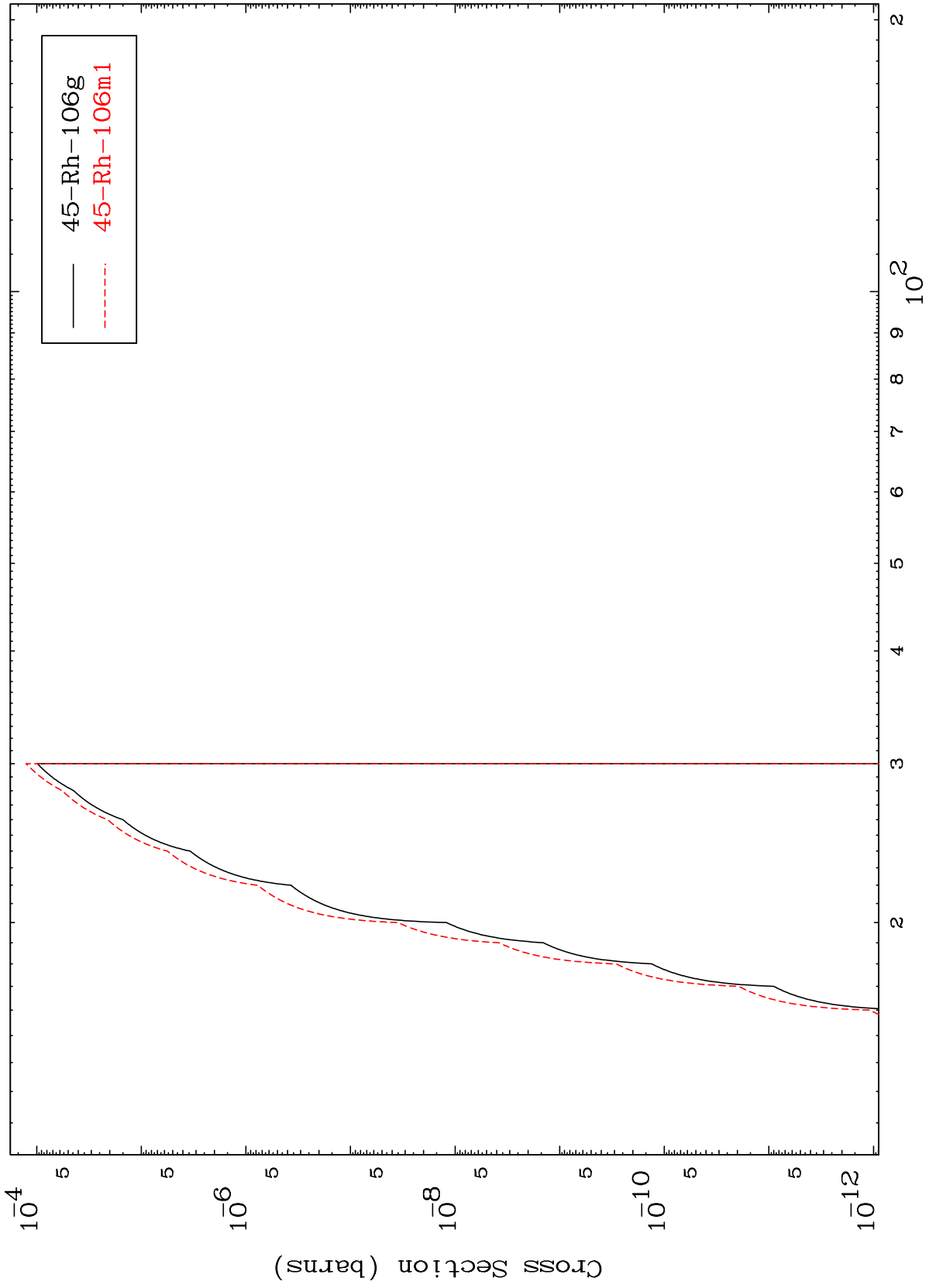
46-Pd-107

MAT 4641

(d,2n) p

46-Pd-107

Radionuclide Production Cross Section



22

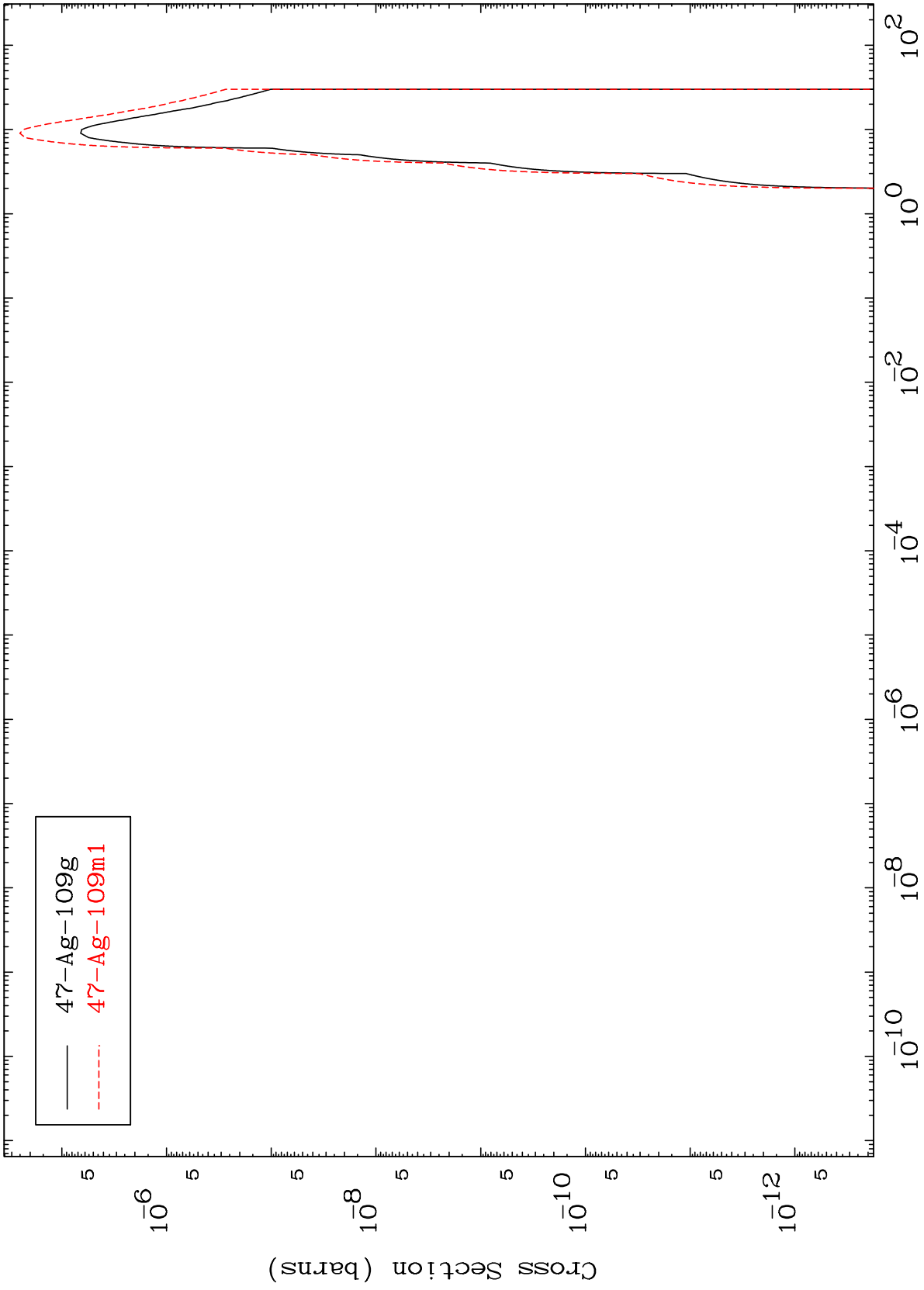
Incident Energy (MeV)

46-Pd-107

MAT 4641

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

46-Pd-107



23

Incident Energy (MeV)

46-Pd-107

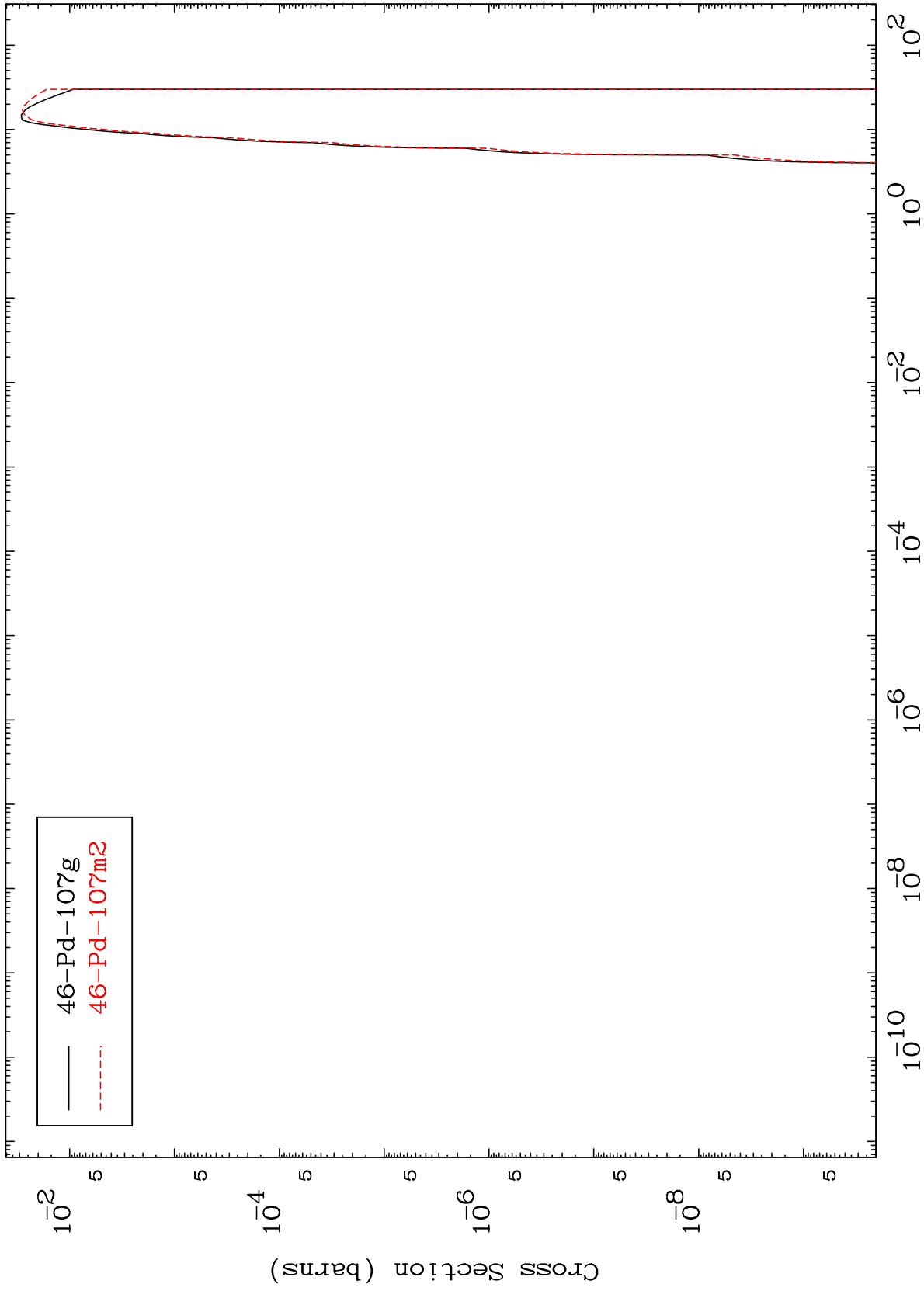


MAT 4641

(d,d)

<sup>46</sup>Pd-107

Radionuclide Production Cross Section



24

Incident Energy (MeV)

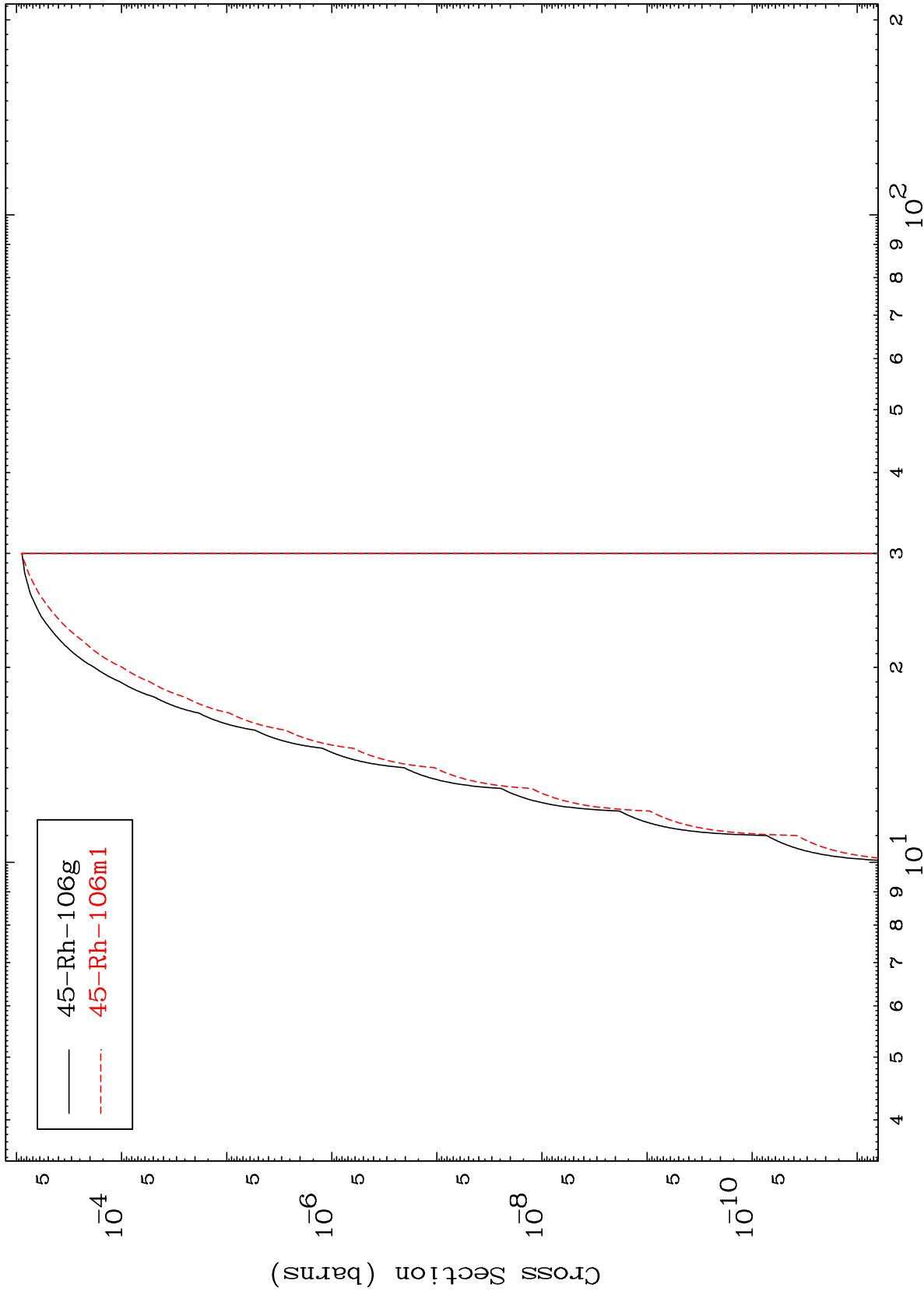
<sup>46</sup>Pd-107

MAT 4641

(d, He-3)

46-Pd-107

Radionuclide Production Cross Section



25

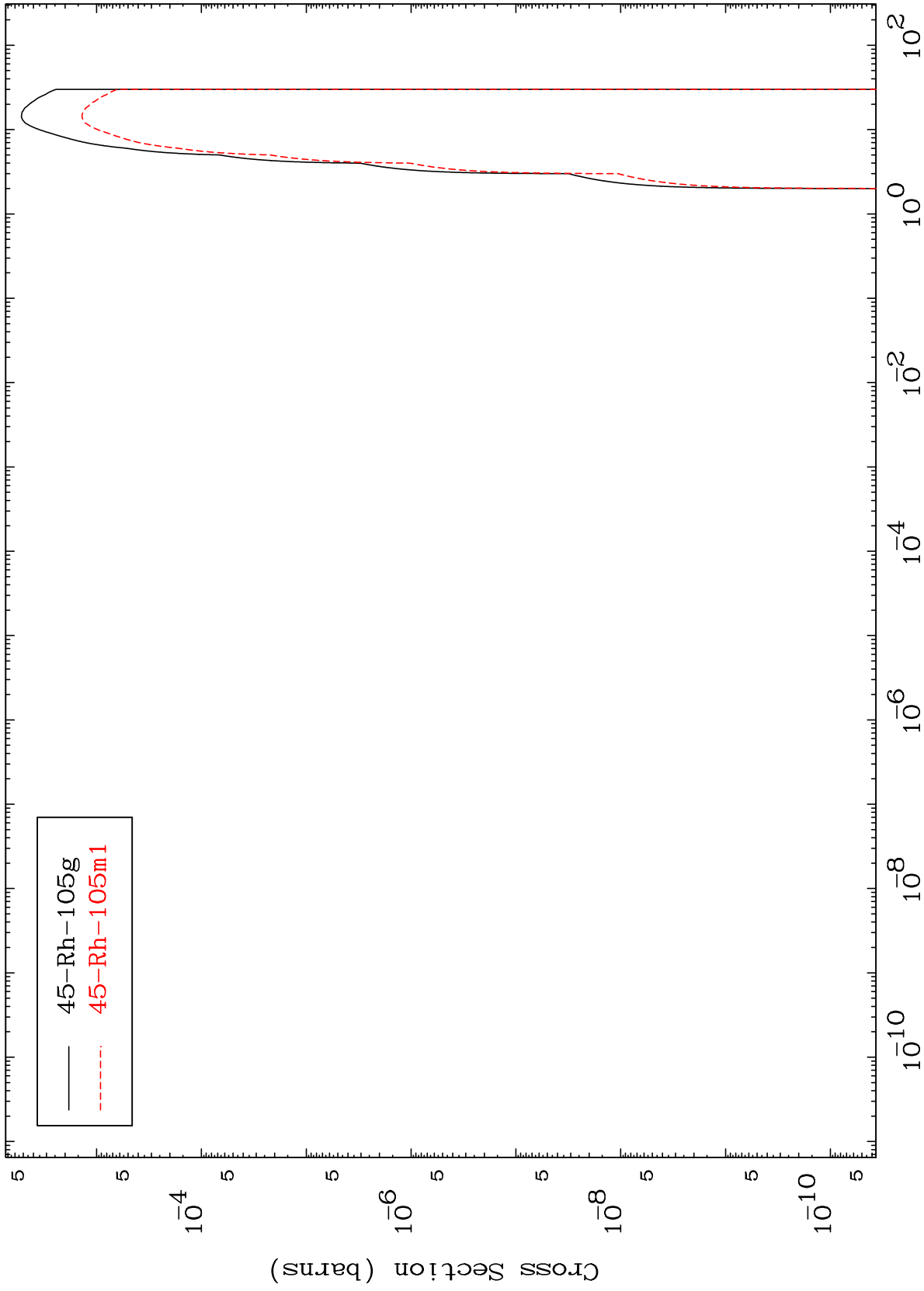
46-Pd-107

MAT 4641

(d,  $\alpha$ )

46-Pd-107

Radionuclide Production Cross Section



26

Incident Energy (MeV)

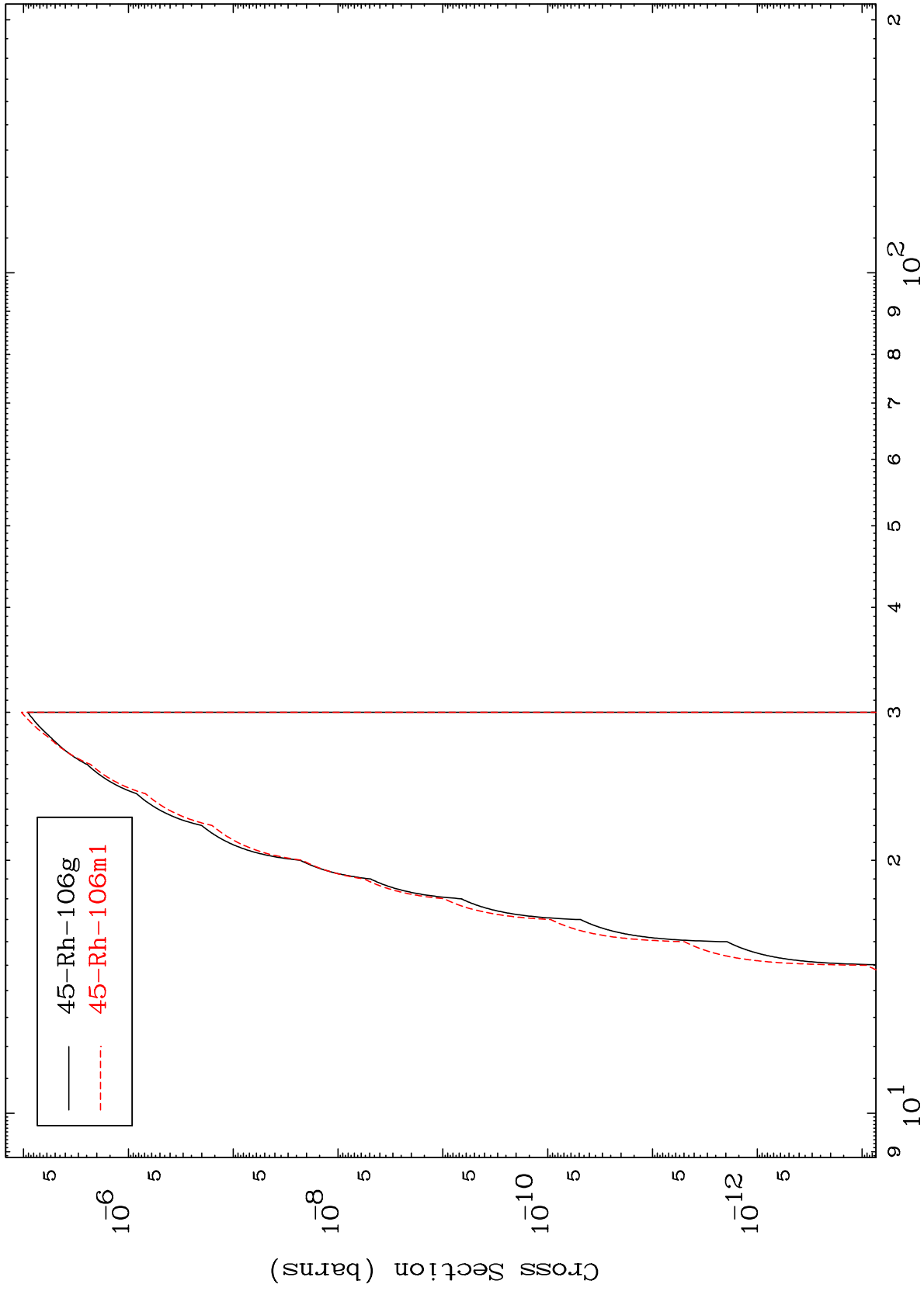
46-Pd-107

MAT 4641

(d,p) d

46-Pd-107

Radionuclide Production Cross Section



27

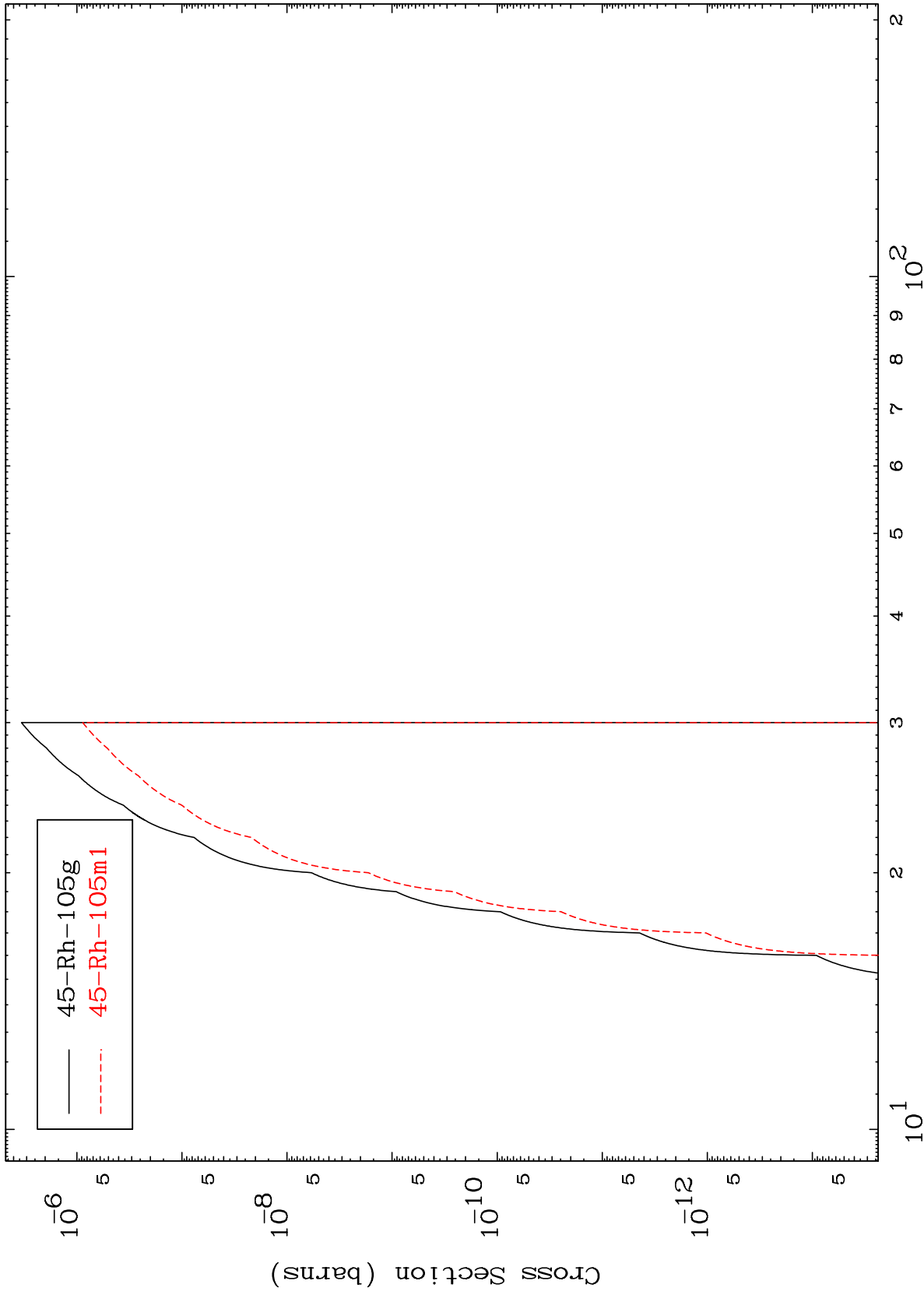
46-Pd-107

MAT 4641

(d,p) t

46-Pd-107

Radionuclide Production Cross Section



28

Incident Energy (MeV)

46-Pd-107