

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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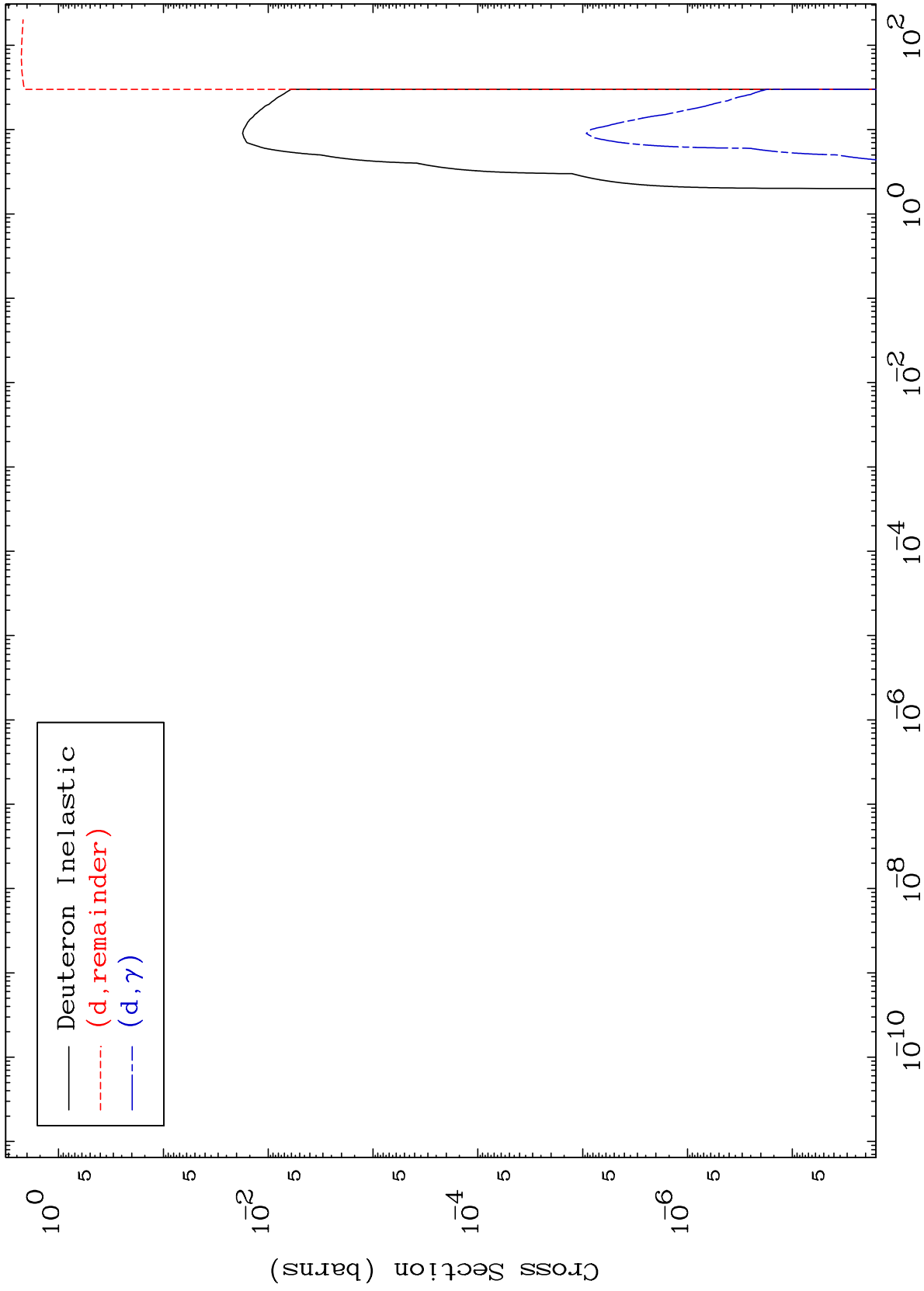
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4652

Deuteron Major  
0 Kelvin Cross Sections

46-Pd-111



1

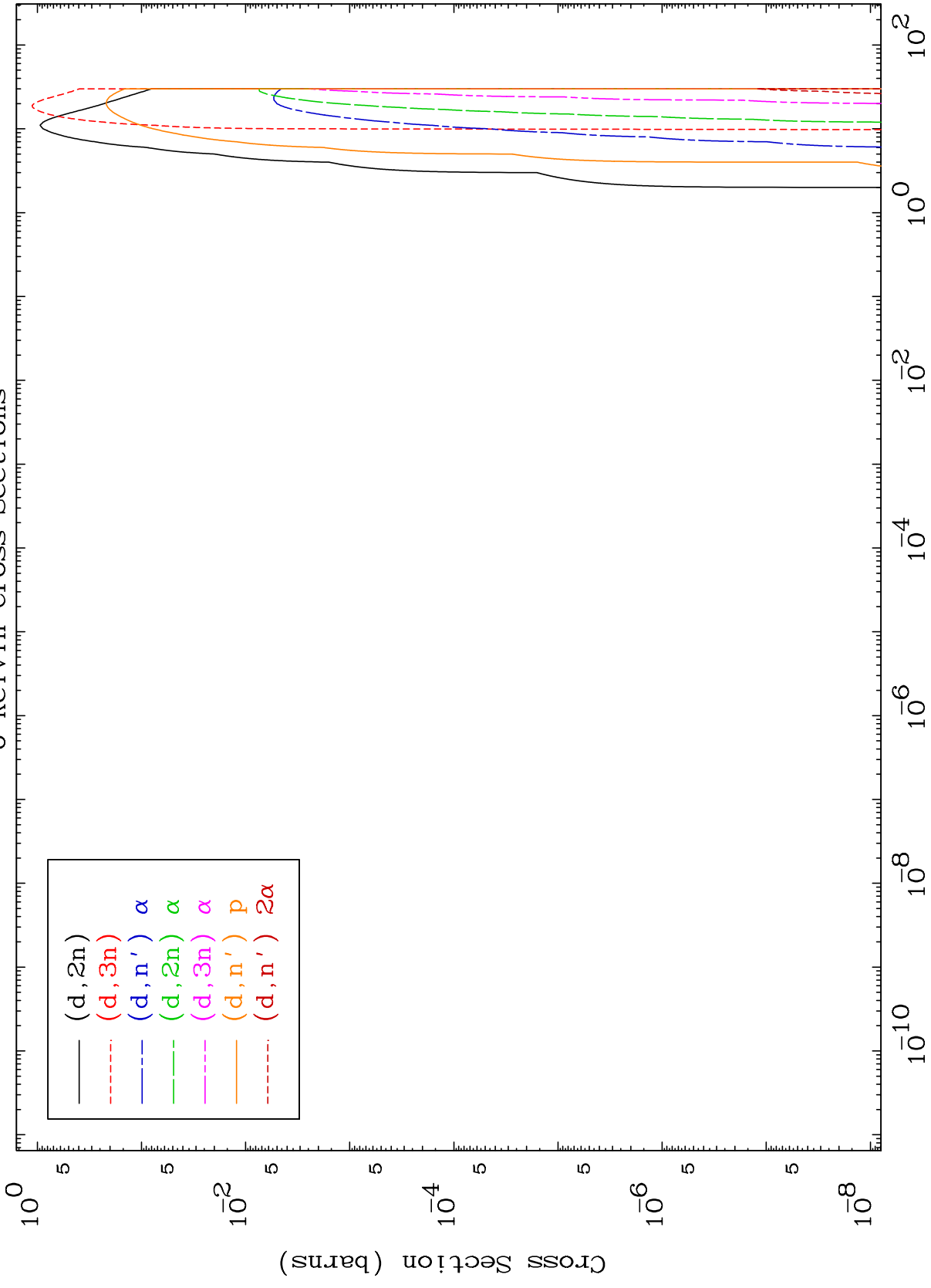
Incident Energy (MeV)

46-Pd-111

MAT 4652

Deuteron Neutron Production  
0 Kelvin Cross Sections

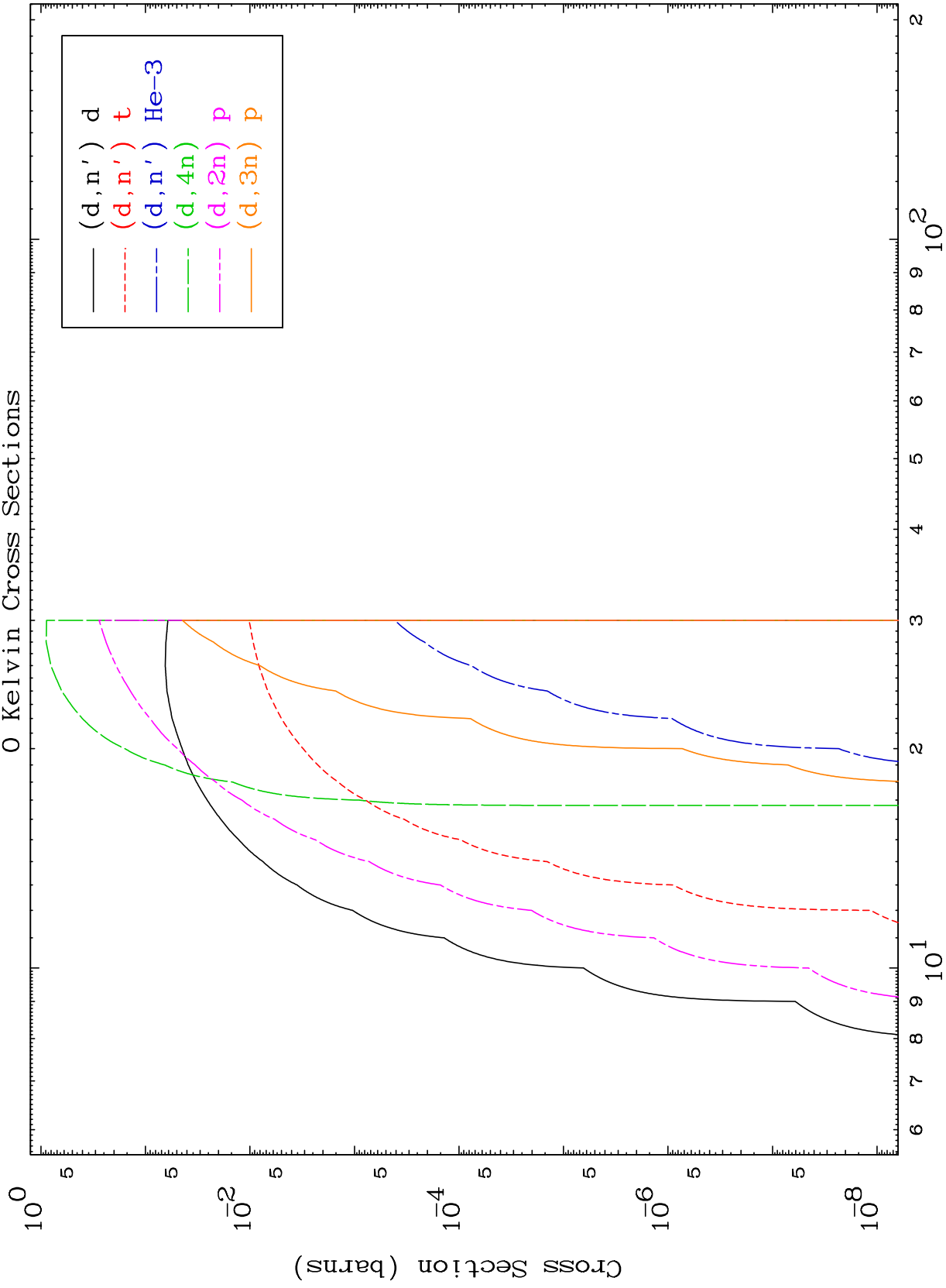
46-Pd-111



2

Incident Energy (MeV)

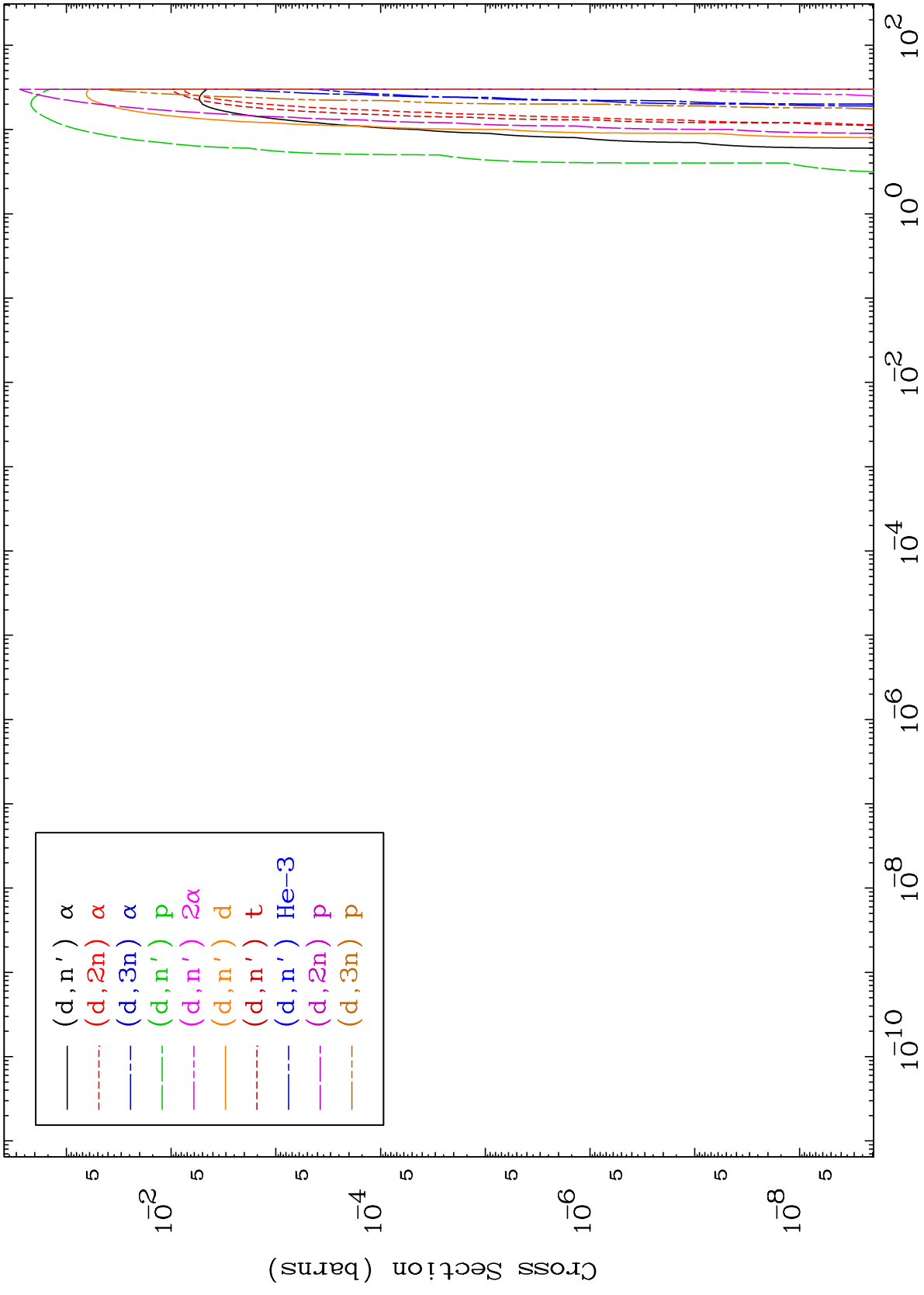
46-Pd-111



MAT 4652

Deuteron Charged Particle  
0 Kelvin Cross Sections

46-Pd-111

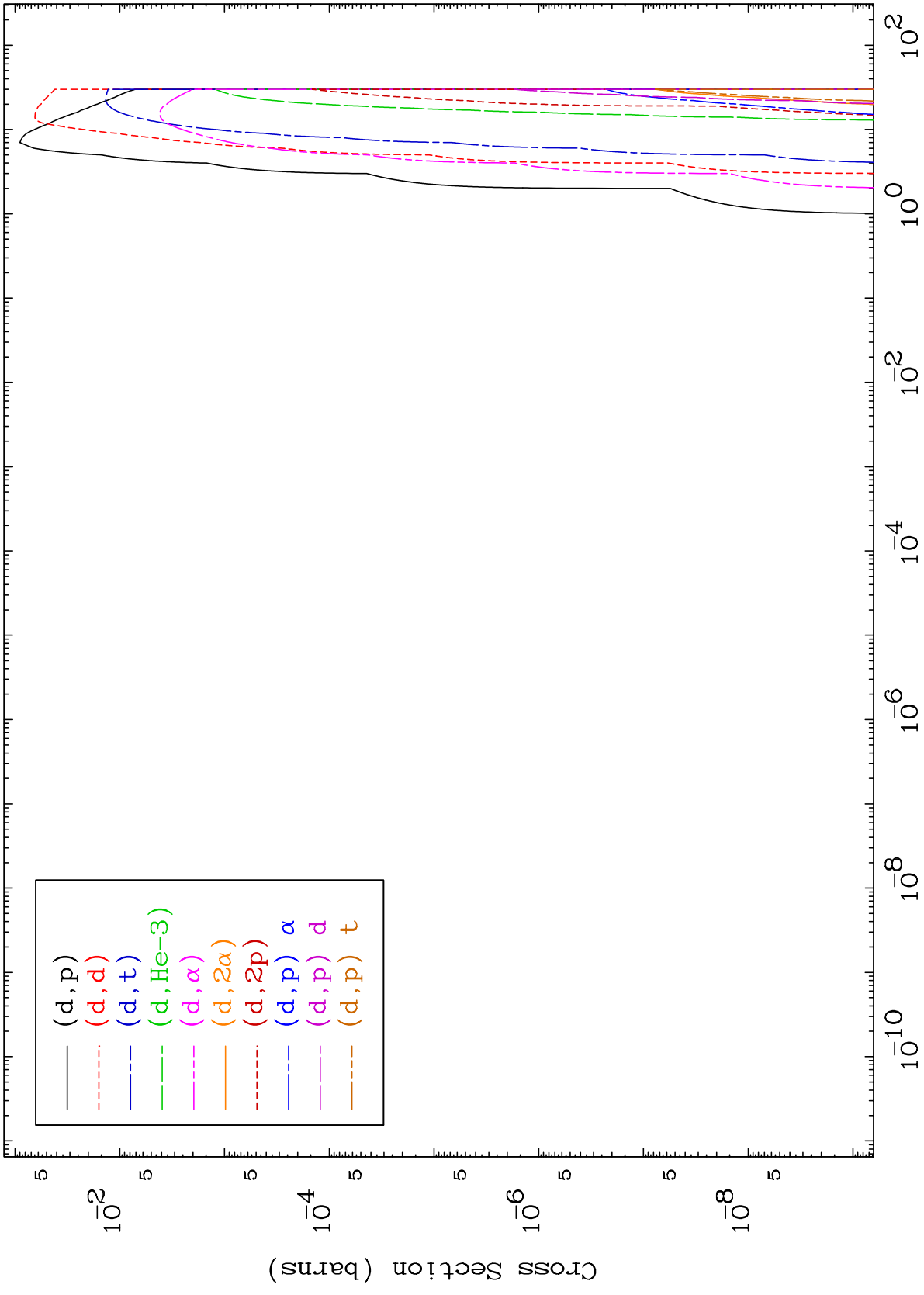


46-Pd-111

MAT 4652

Deuteron Charged Particle  
0 Kelvin Cross Sections

46-Pd-111



5

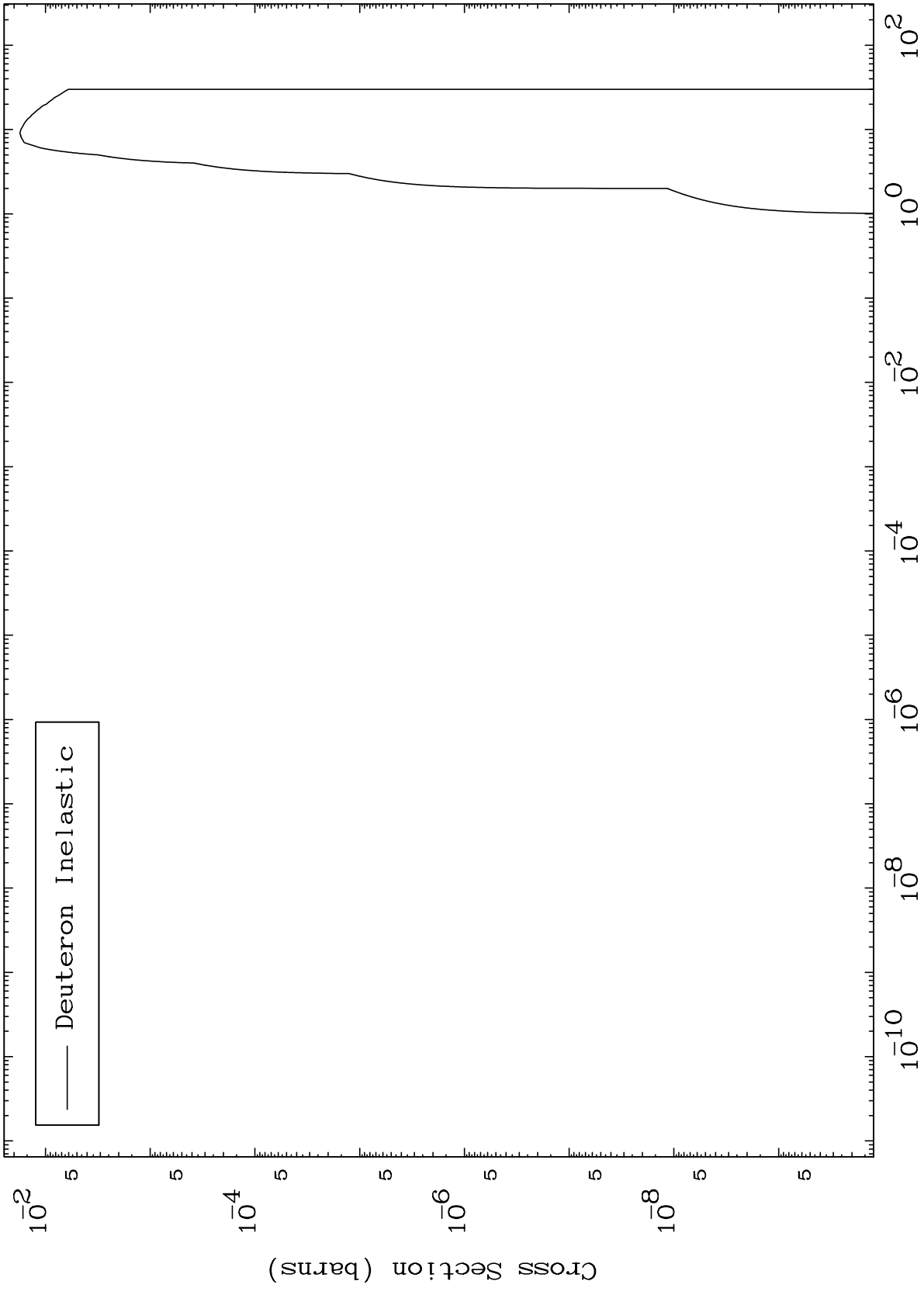
Incident Energy (MeV)

46-Pd-111

MAT 4652

(d,n') Level  
0 Kelvin Cross Sections

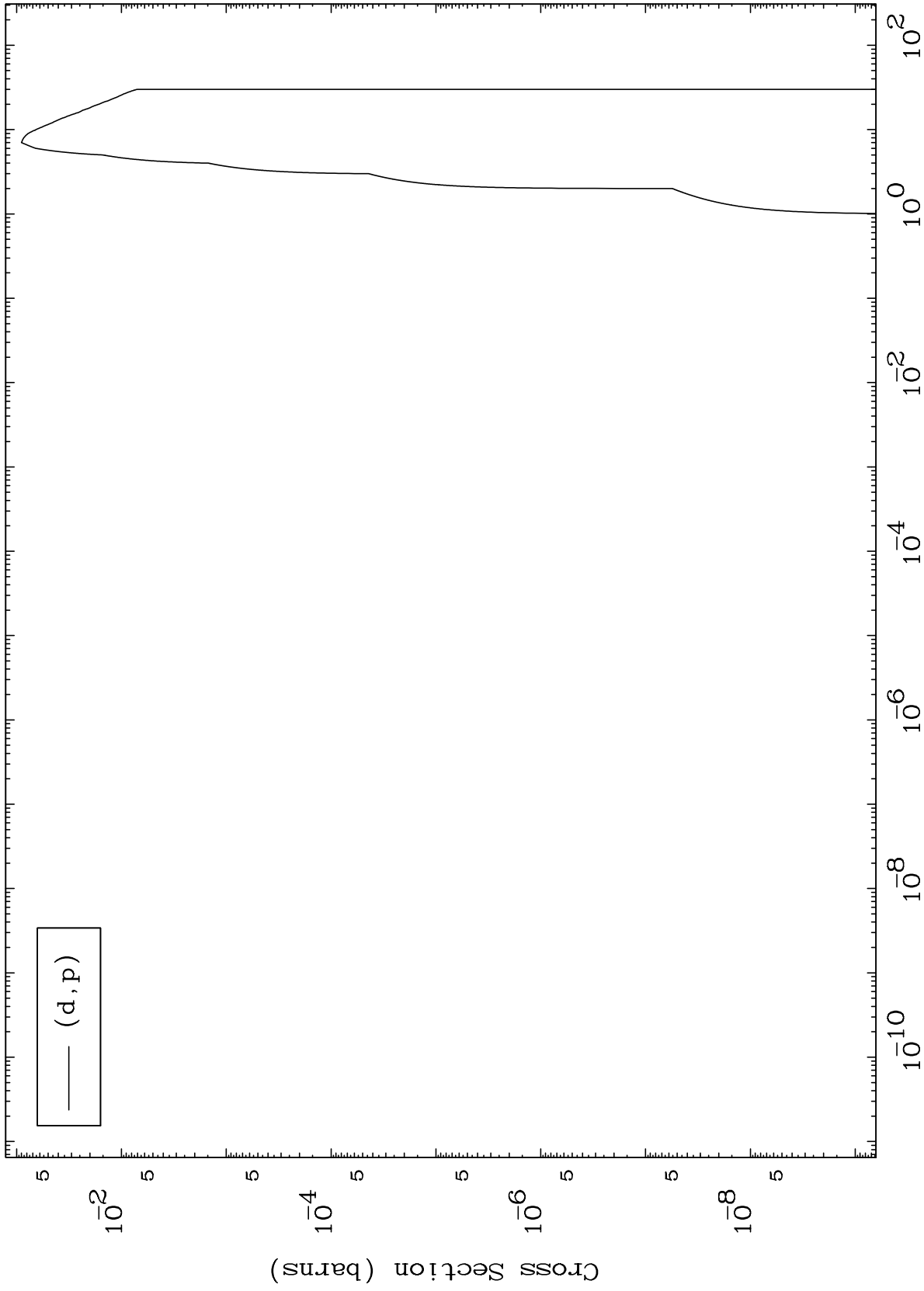
46-Pd-111



MAT 4652

(d,p) Levels  
0 Kelvin Cross Sections

46-Pd-111

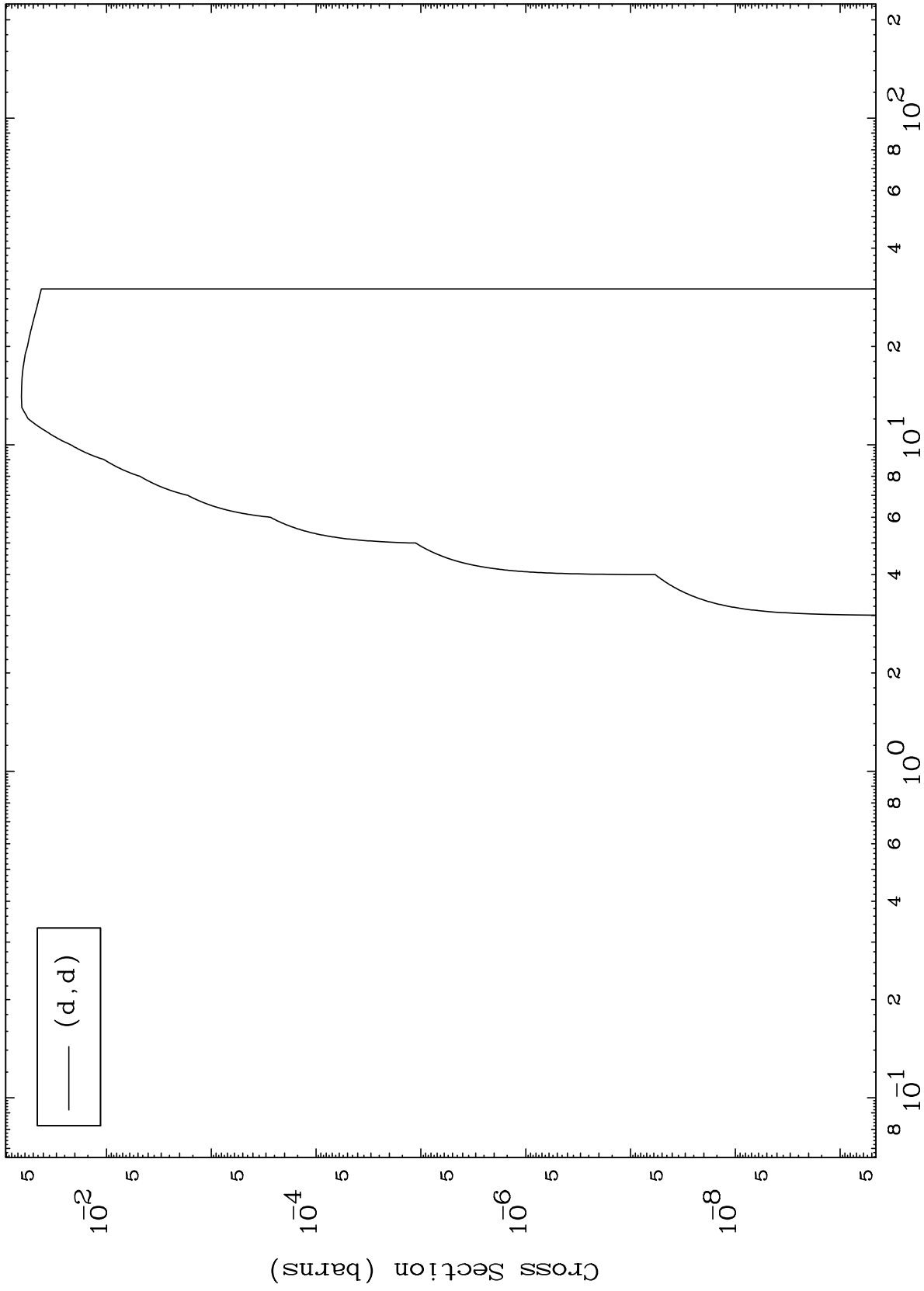




MAT 4652

(d,d) Levels  
0 Kelvin Cross Sections

46-Pd-111



8

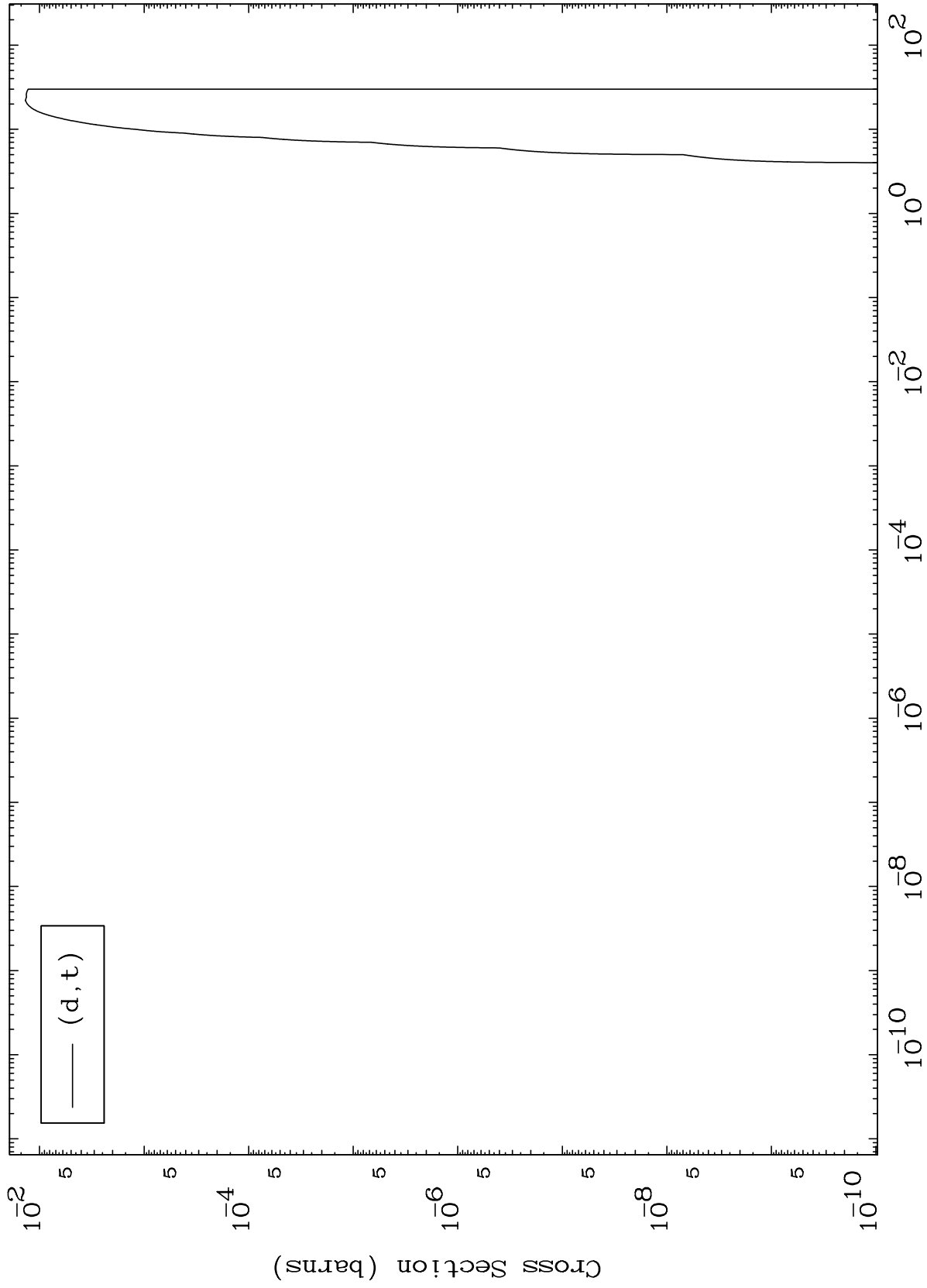
Incident Energy (MeV)

46-Pd-111

MAT 4652

(d,t) Levels  
0 Kelvin Cross Sections

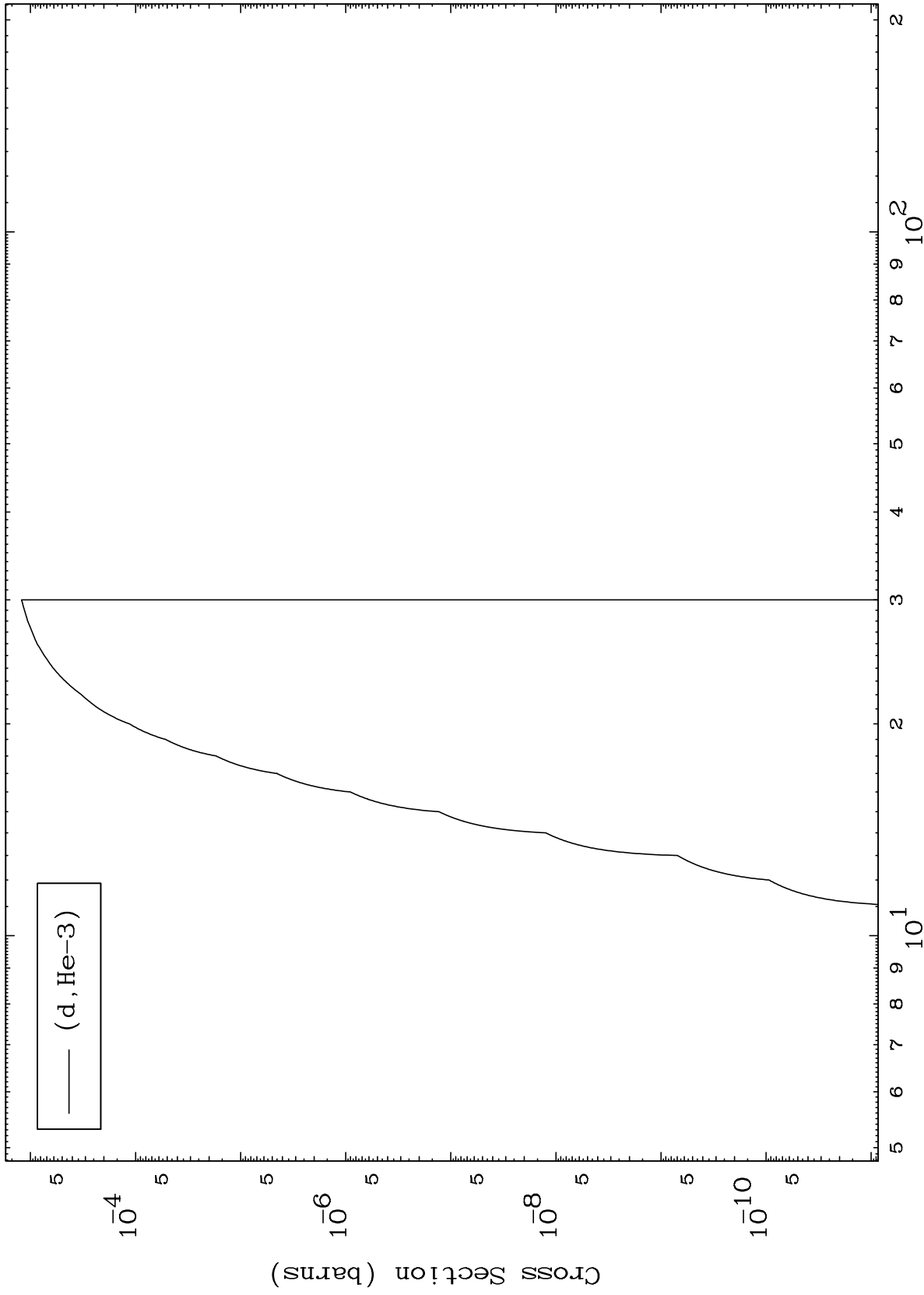
46-Pd-111



MAT 4652

(d,He3) Levels  
0 Kelvin Cross Sections

46-Pd-111



10

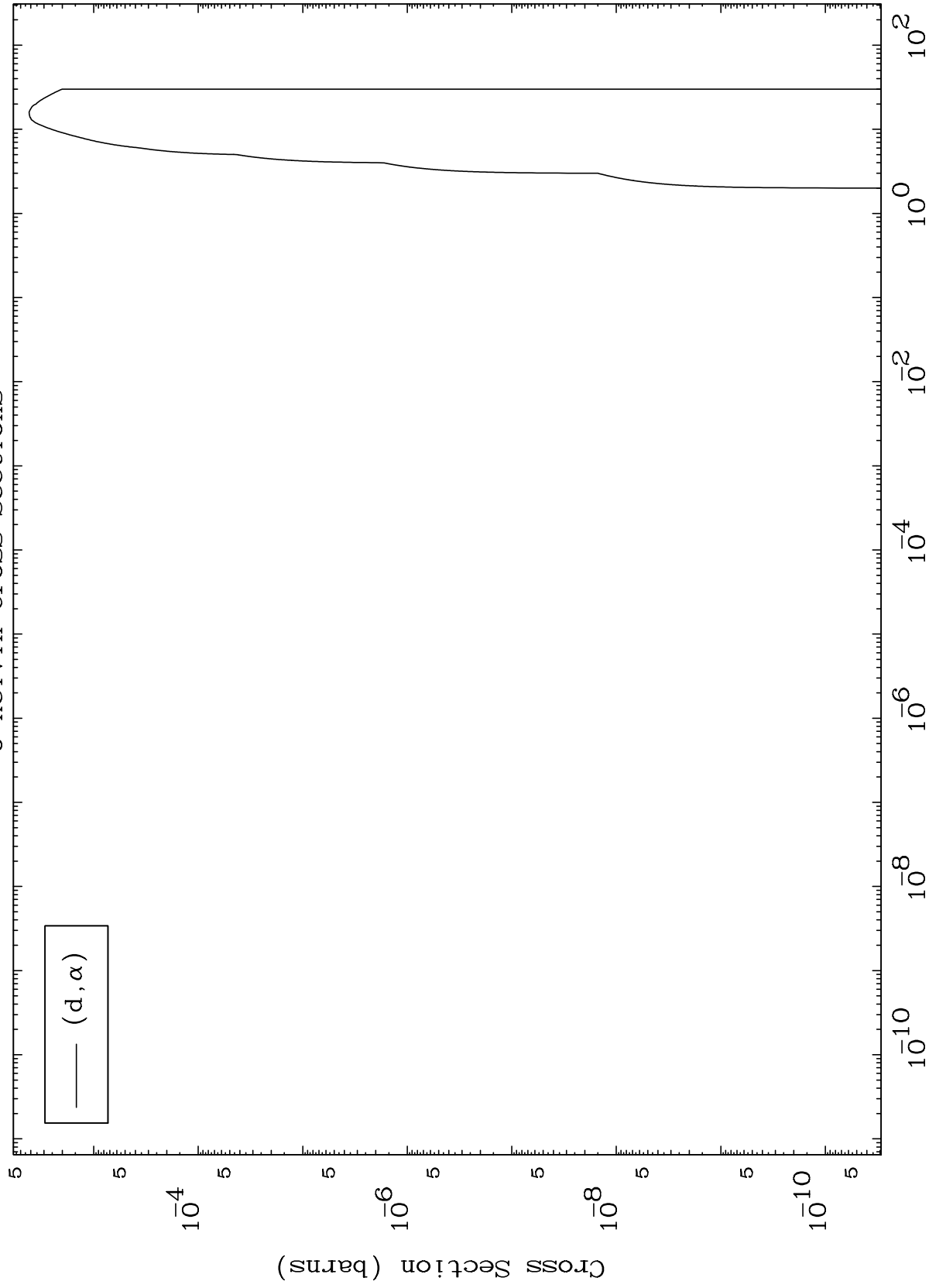
Incident Energy (MeV)

46-Pd-111

MAT 4652

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

46-Pd-111



11

Incident Energy (MeV)

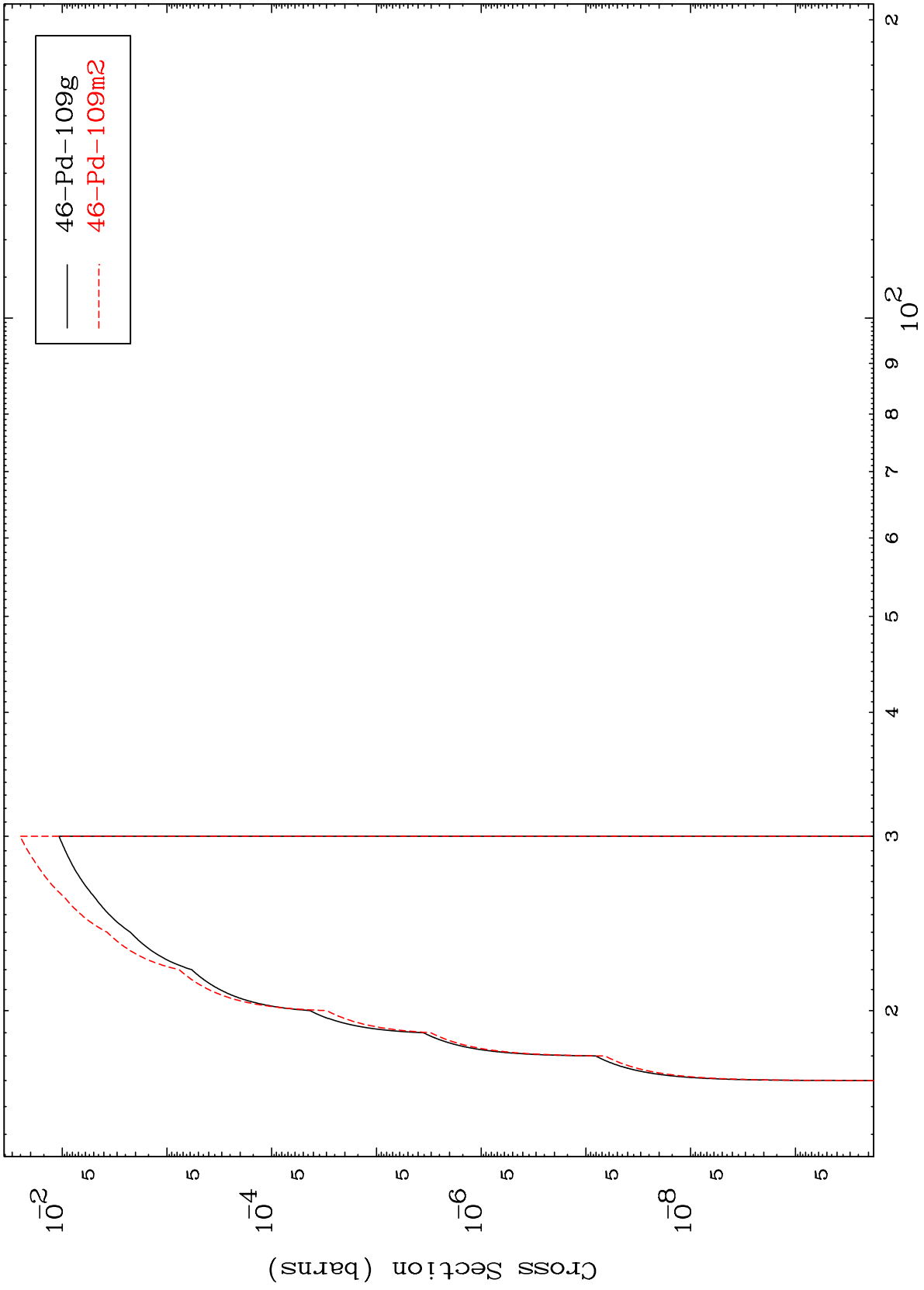
46-Pd-111

MAT 4652

(d,2n) d

46-Pd-111

Radionuclide Production Cross Section



12

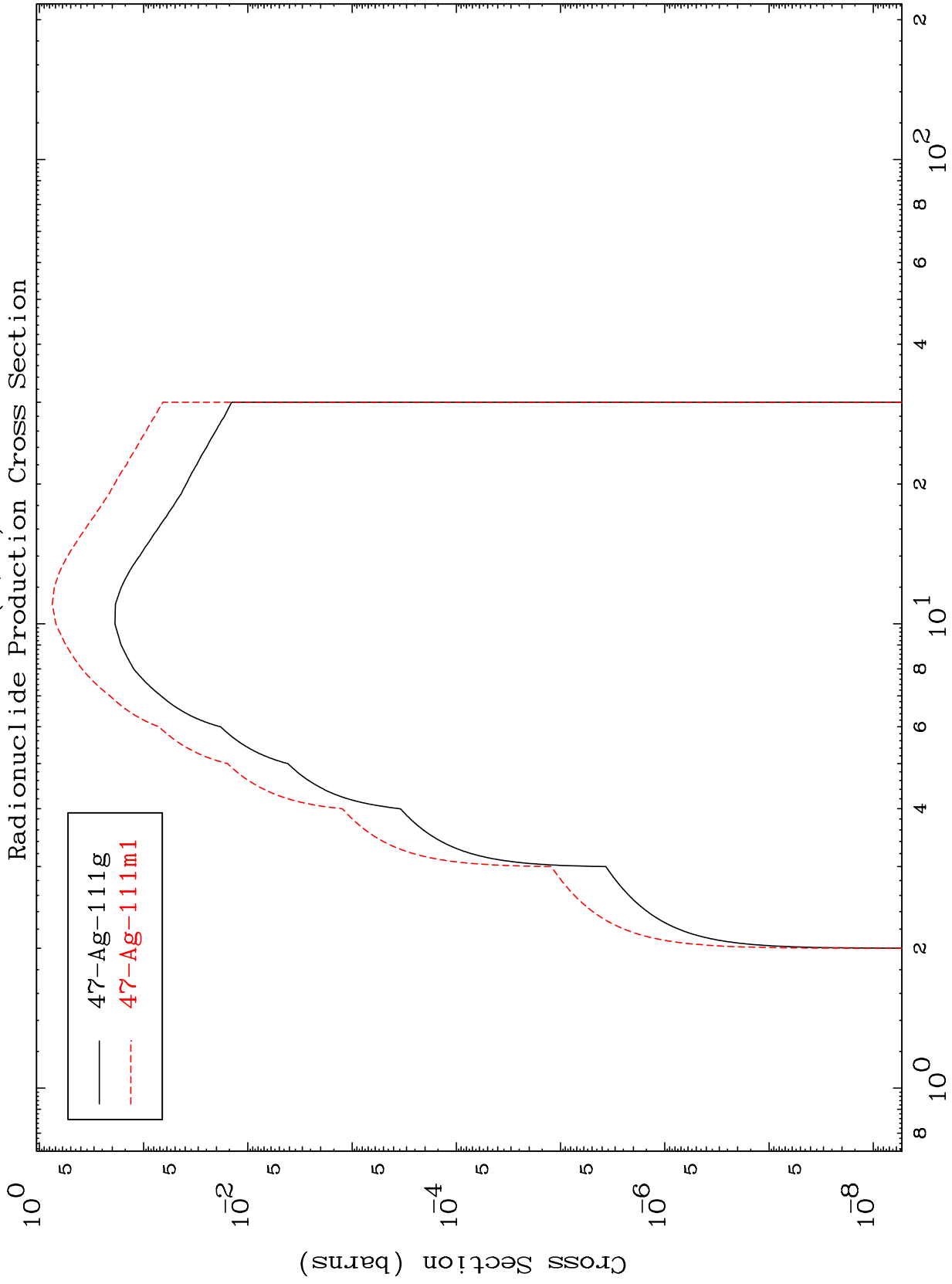
Incident Energy (MeV)

46-Pd-111

MAT 4652

46-Pd-111

Radionuclide Production Cross Section  
(d,2n)



13

Incident Energy (MeV)

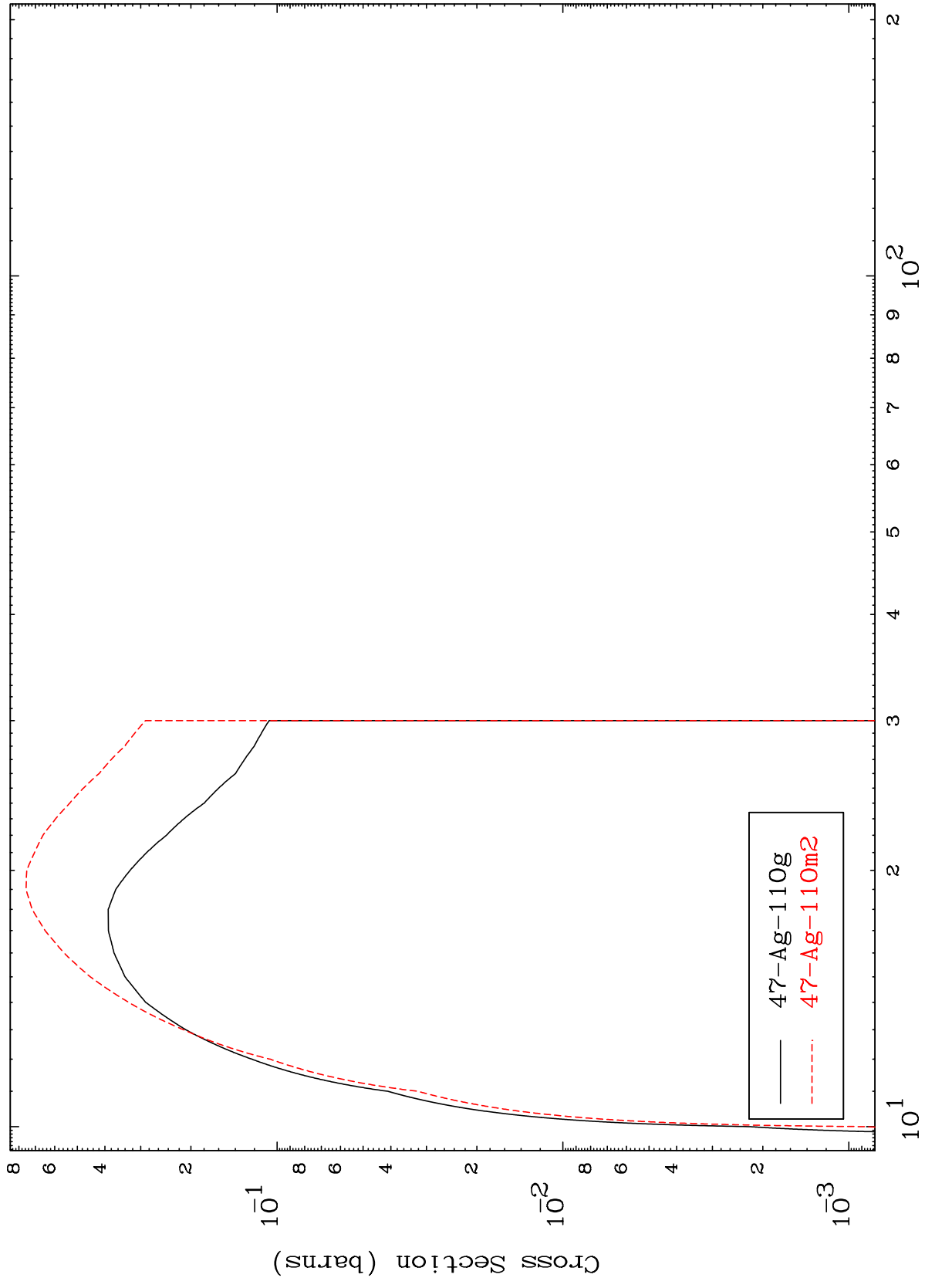
46-Pd-111

MAT 4652

(d,3n)

46-Pd-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

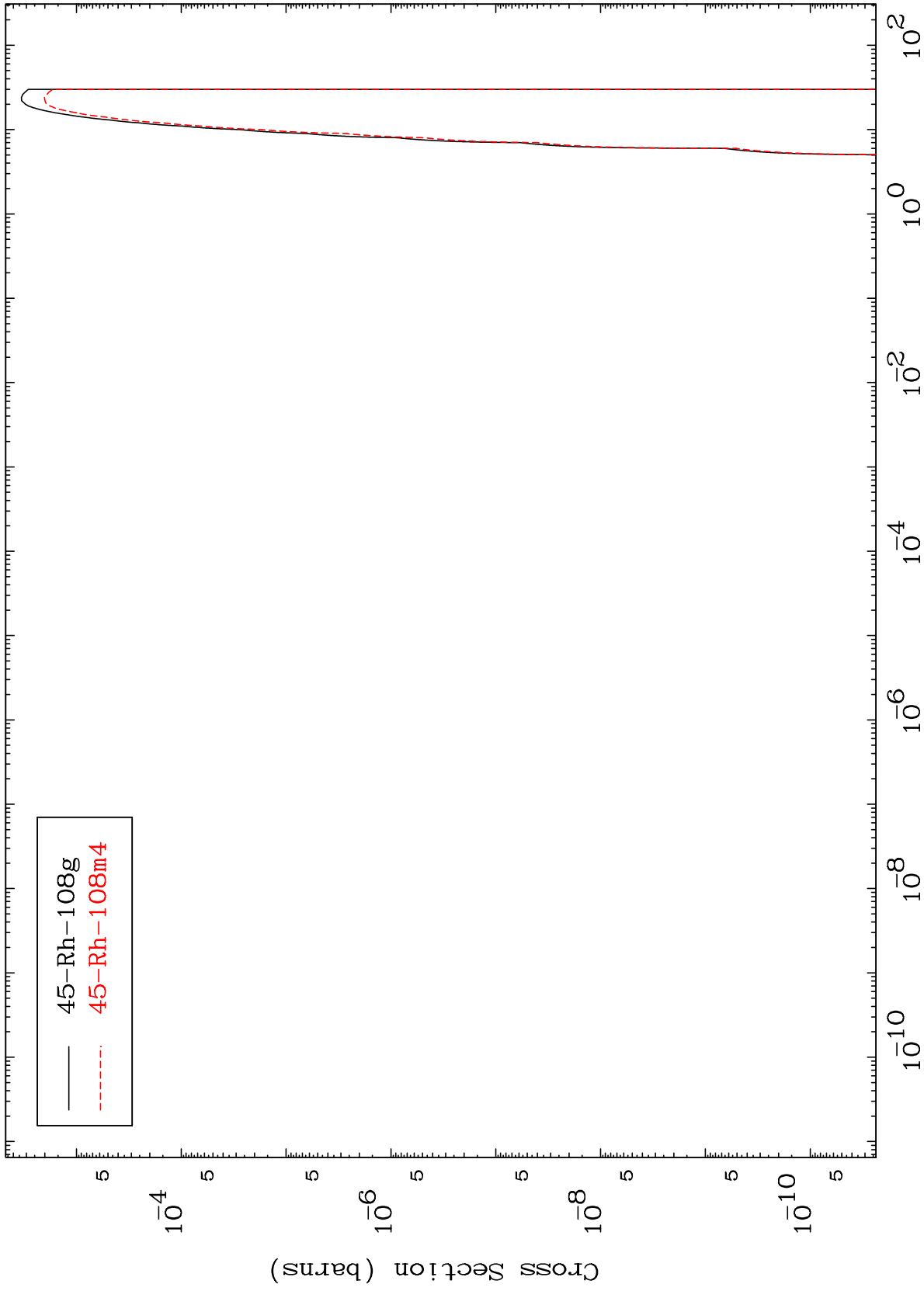
46-Pd-111

MAT 4652

(d,n')  $\alpha$

46-Pd-111

Radionuclide Production Cross Section



15

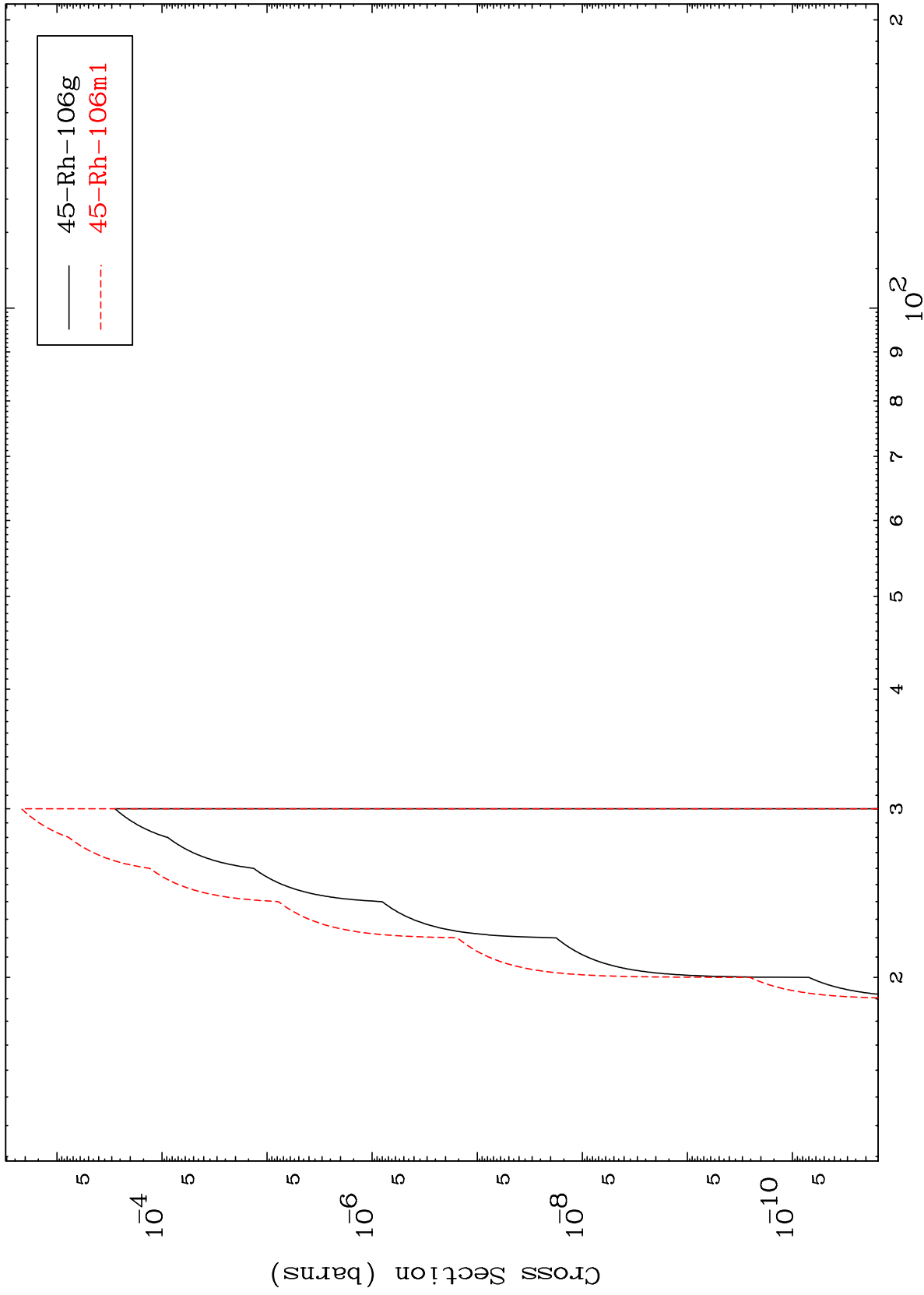


MAT 4652

(d,3n)  $\alpha$

46-Pd-111

Radionuclide Production Cross Section



16

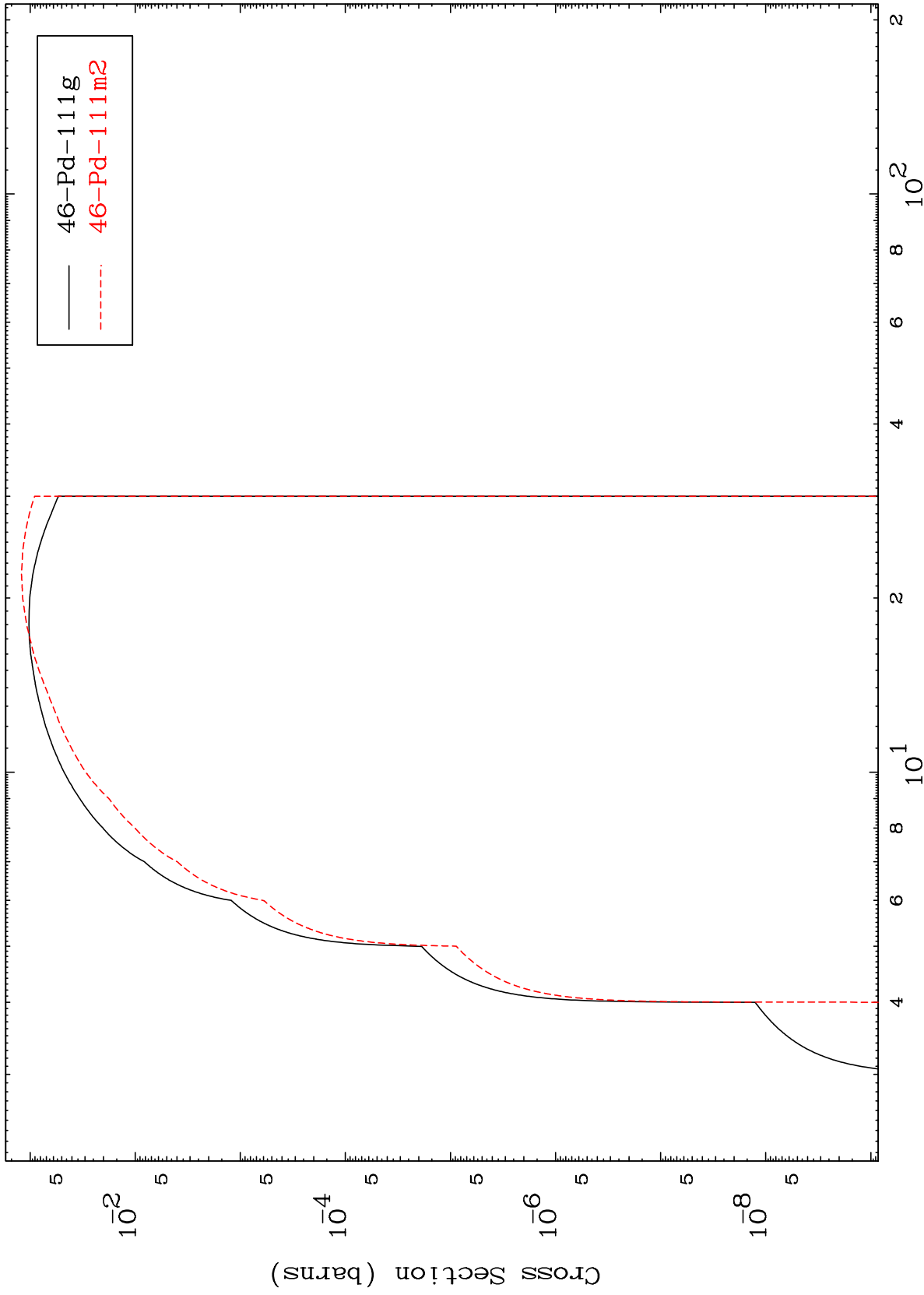
Incident Energy (MeV)

46-Pd-111

MAT 4652

46-Pd-111

(d,n') p  
Radionuclide Production Cross Section



17

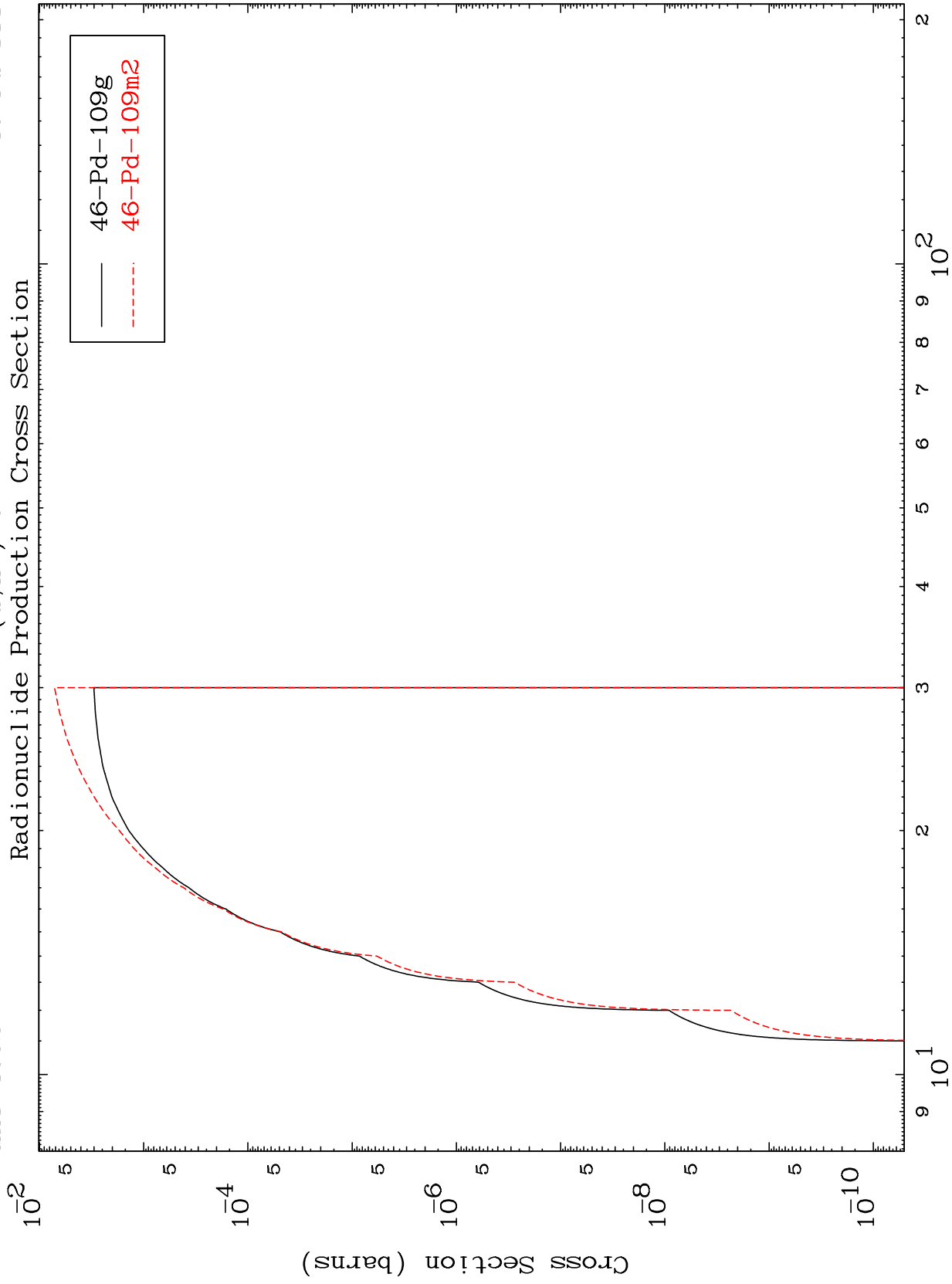
Incident Energy (MeV)

46-Pd-111

MAT 4652

(d,n') t

46-Pd-111



18

Incident Energy (MeV)

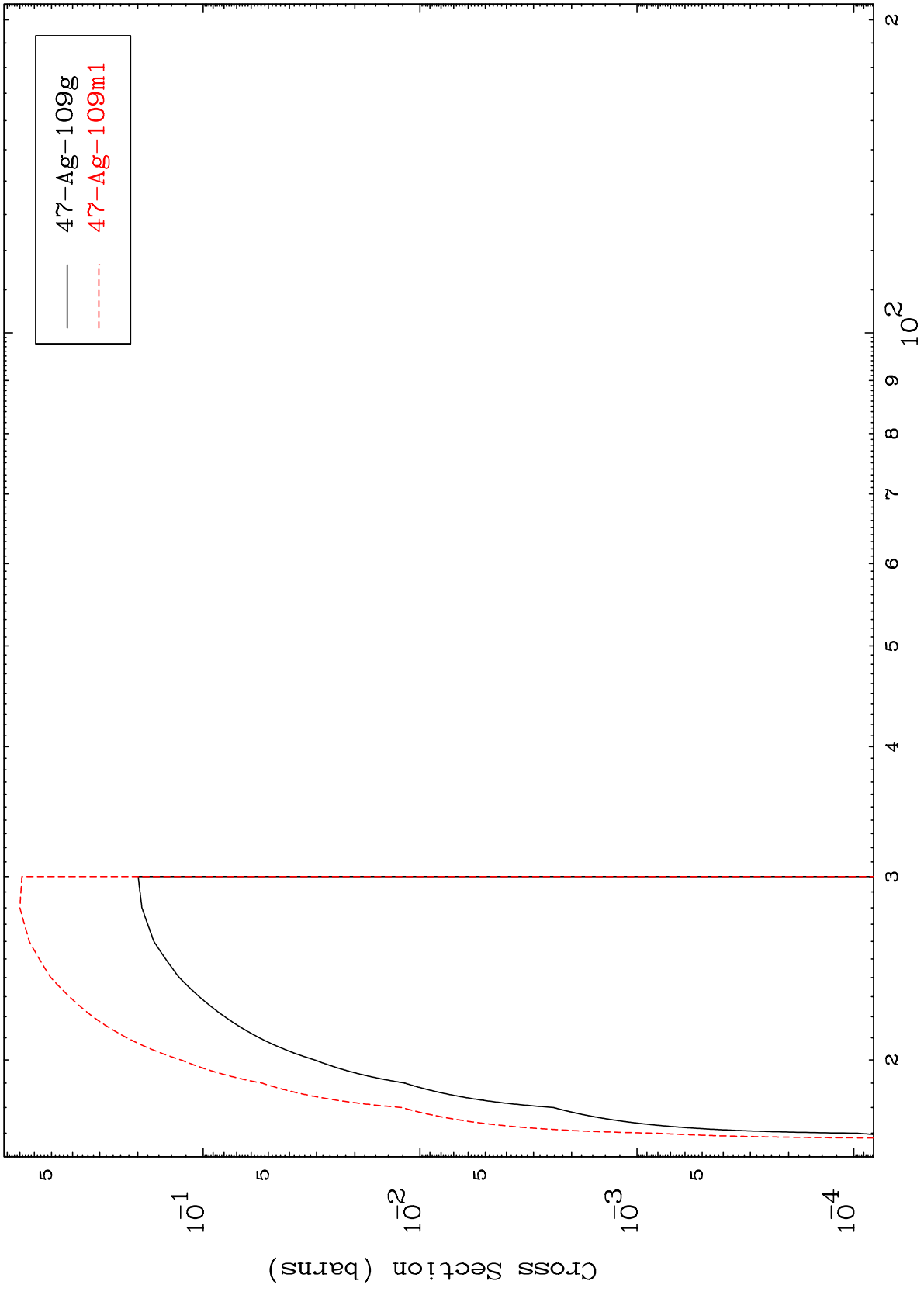
46-Pd-111

MAT 4652

(d,4n)

46-Pd-111

Radionuclide Production Cross Section



19

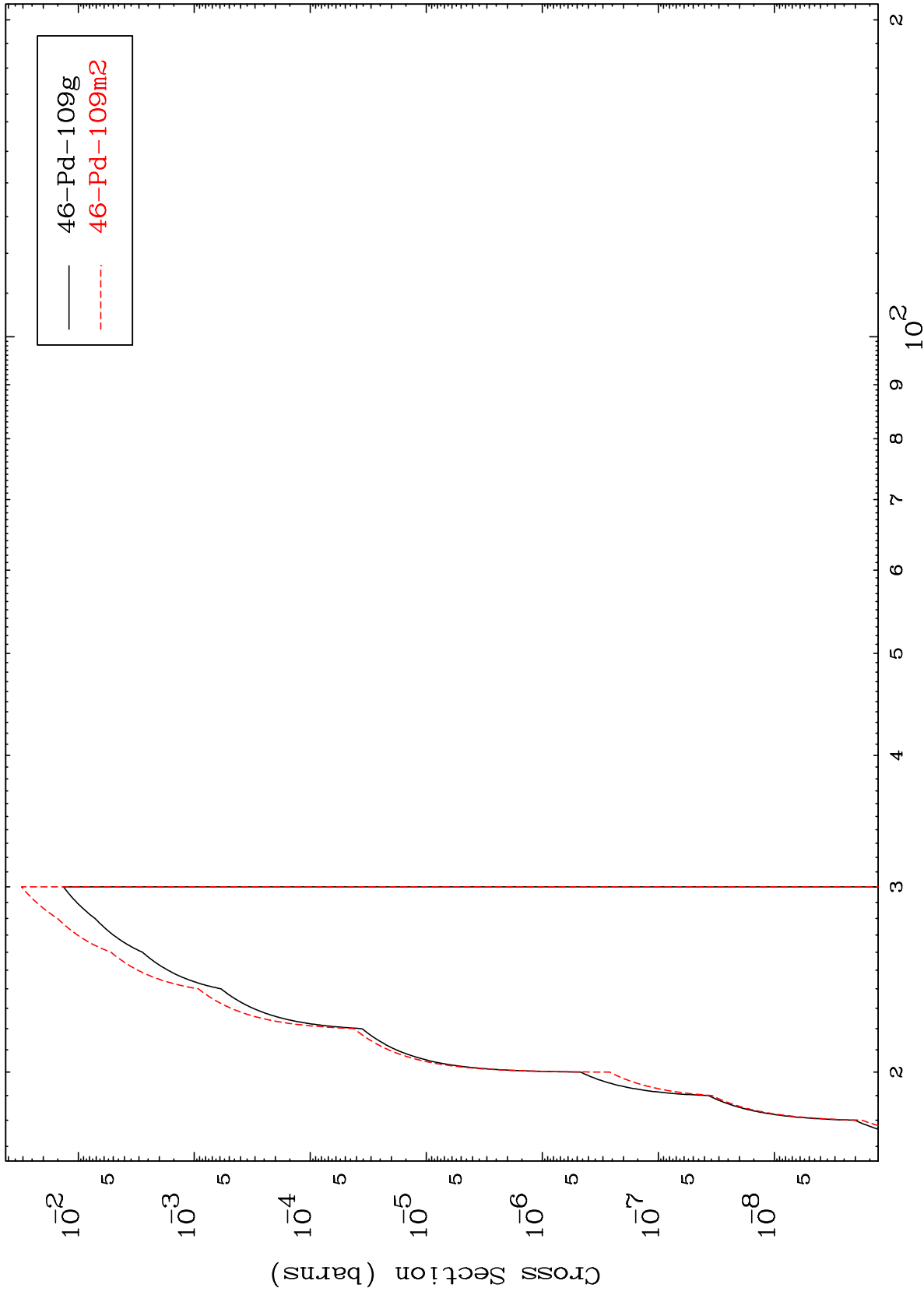
Incident Energy (MeV)

46-Pd-111

MAT 4652

46-Pd-111

(d,3n) p  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

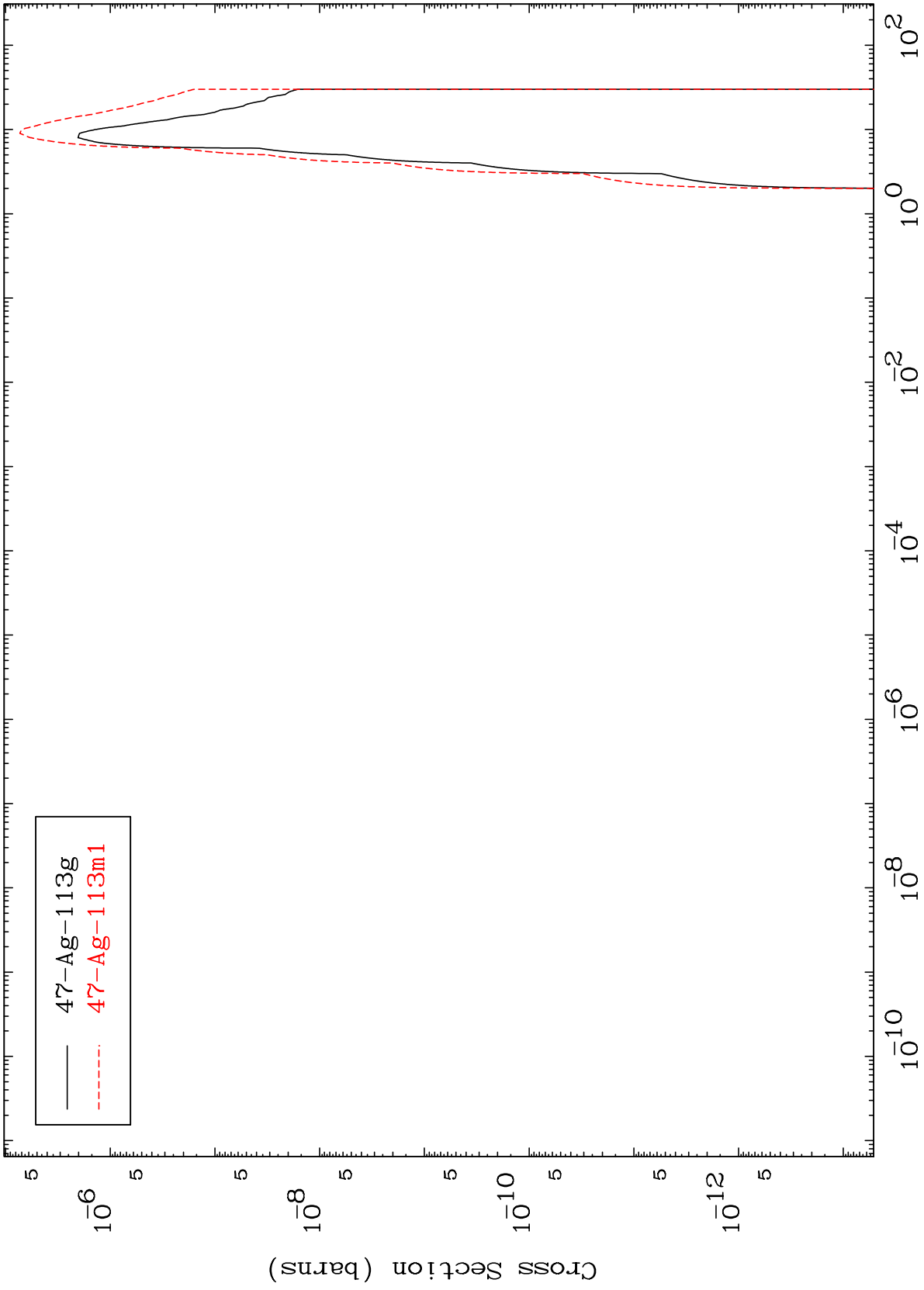
46-Pd-111



MAT 4652

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

46-Pd-111

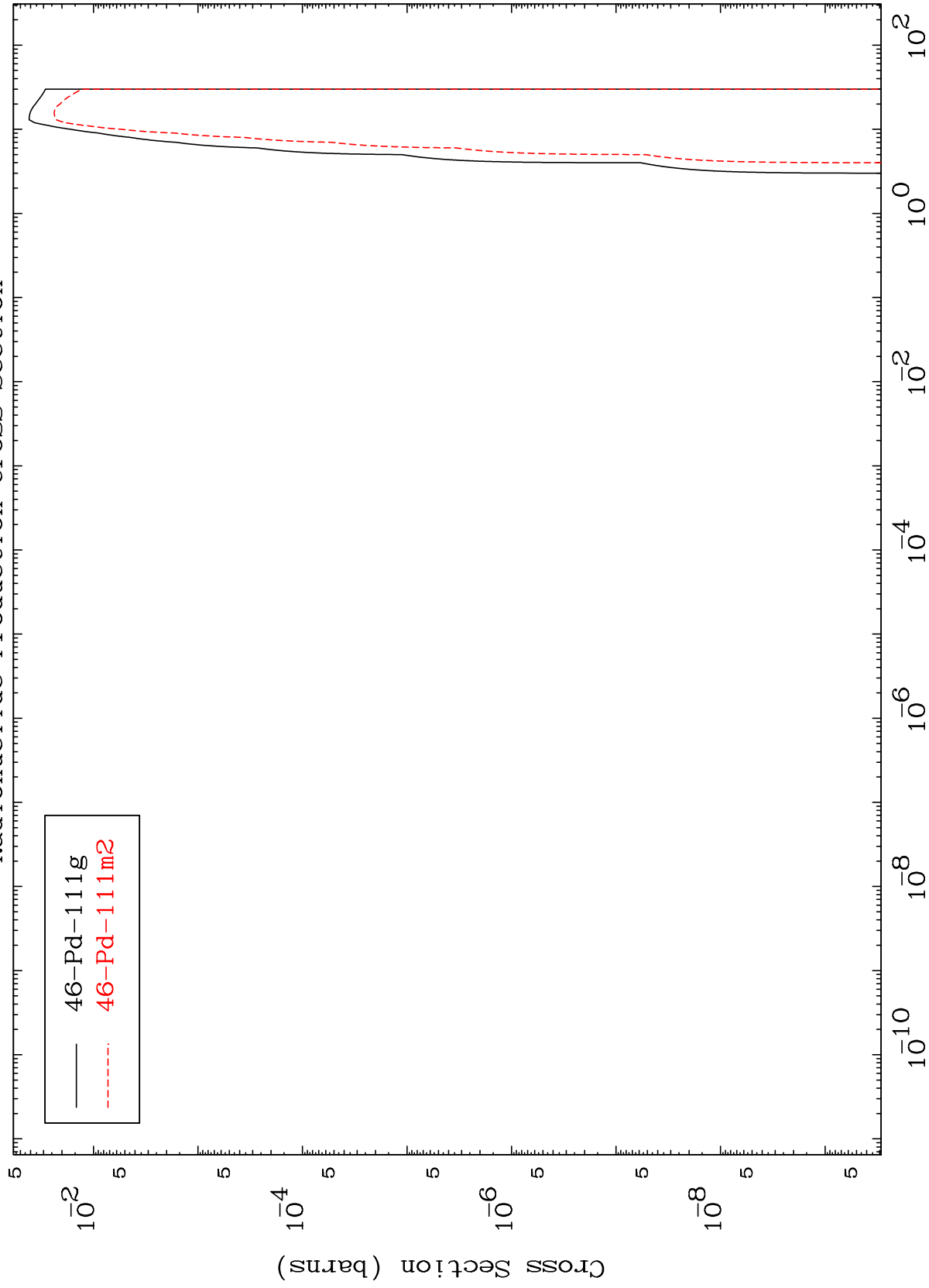


MAT 4652

(d,d)

<sup>46</sup>Pd-111

Radionuclide Production Cross Section



23

Incident Energy (MeV)

<sup>46</sup>Pd-111

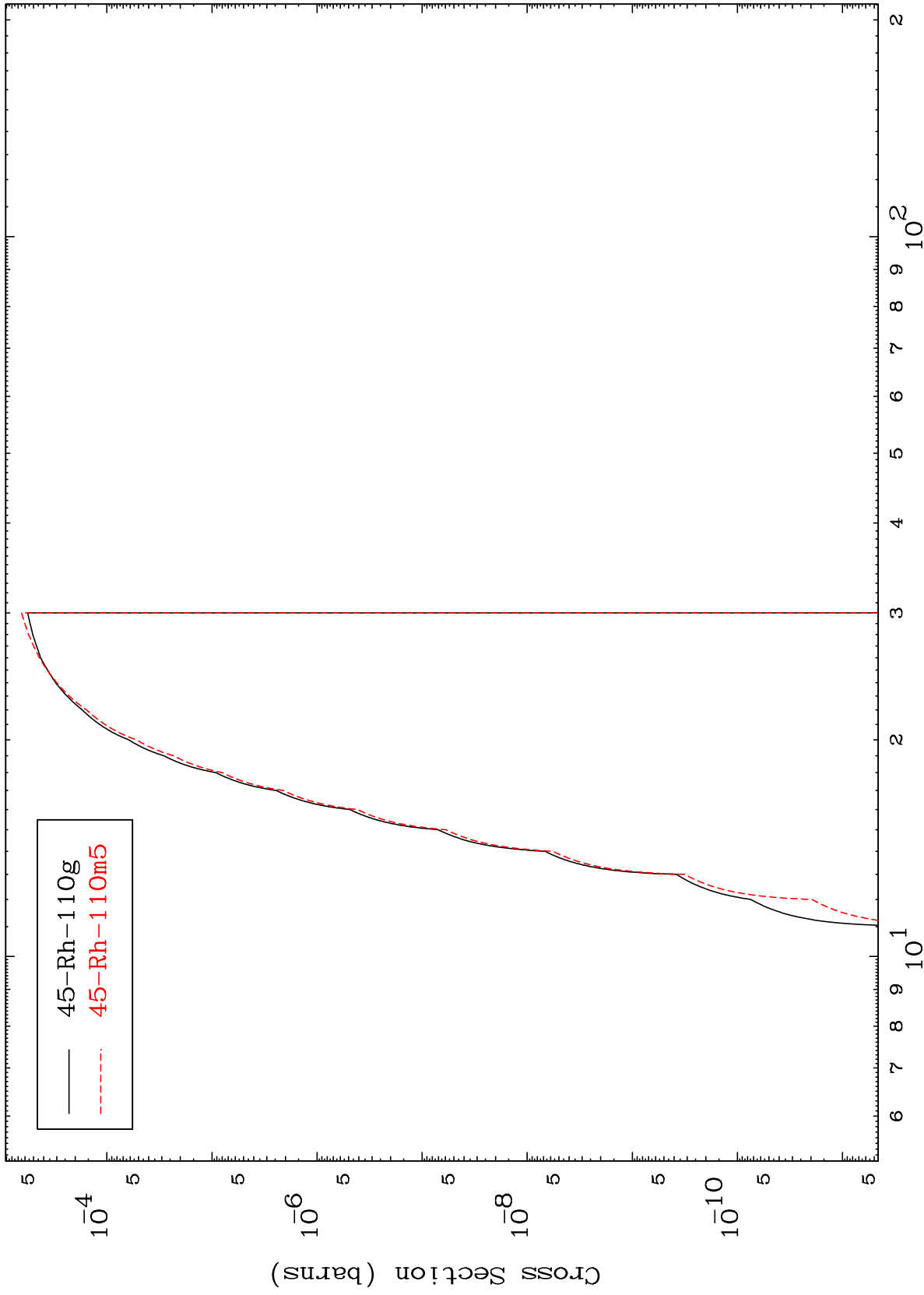


MAT 4652

(d, He-3)

46-Pd-111

Radionuclide Production Cross Section



24

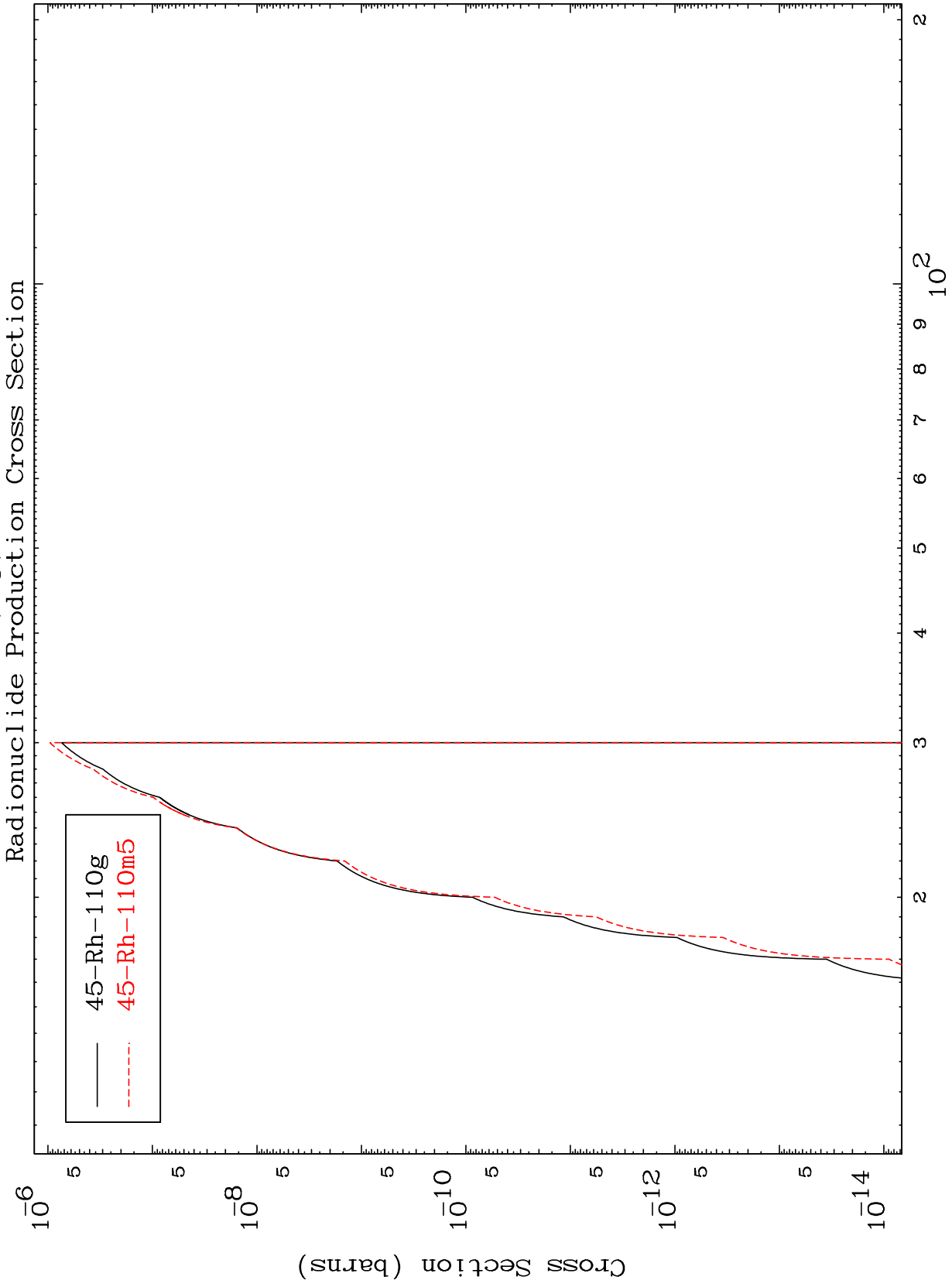
Incident Energy (MeV)

46-Pd-111

MAT 4652

(d,p) d

46-Pd-111



25

46-Pd-111

46-Pd-111