

Program EVALPLOT  
(Version 2018-1)

by

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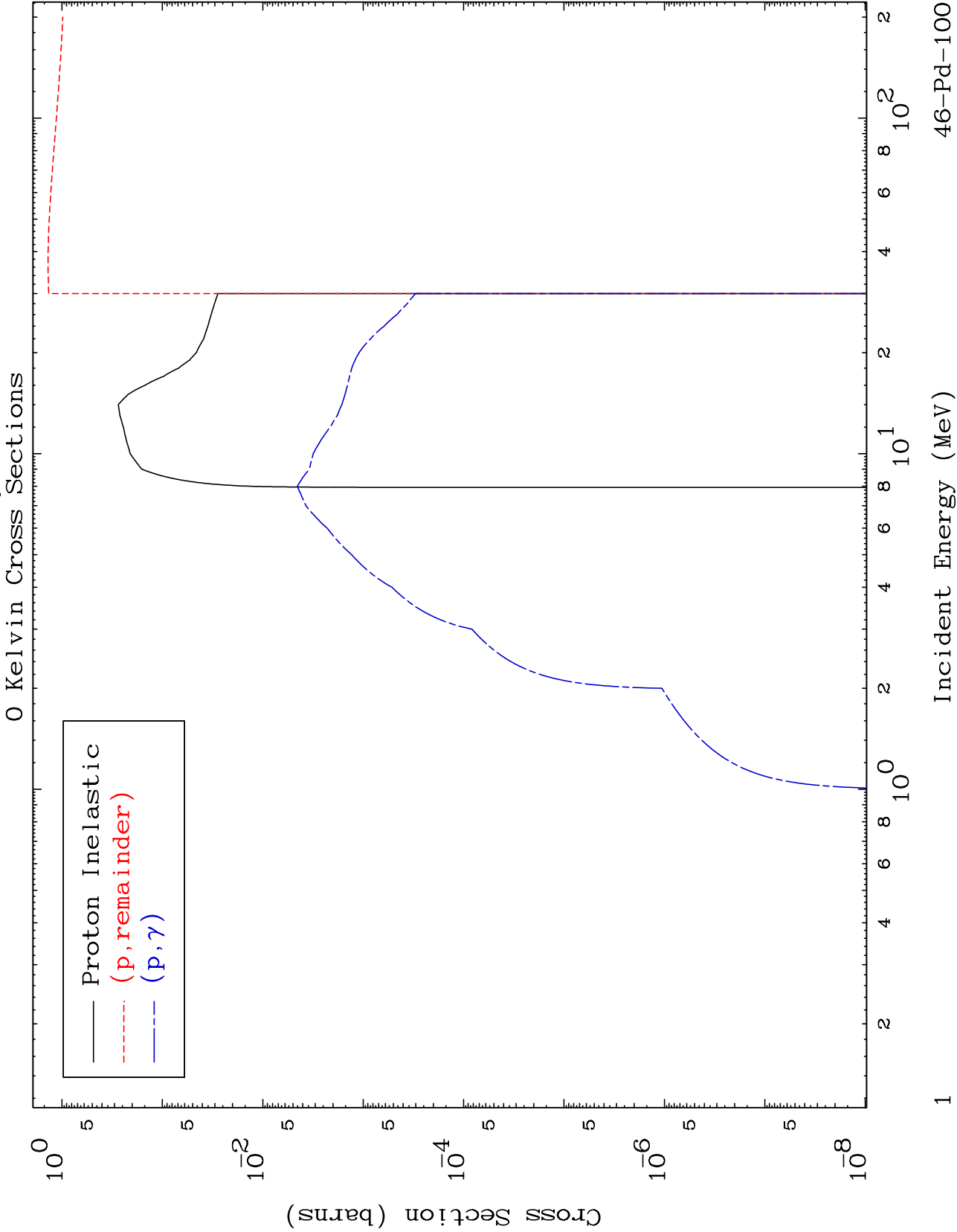
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4619

Proton Major

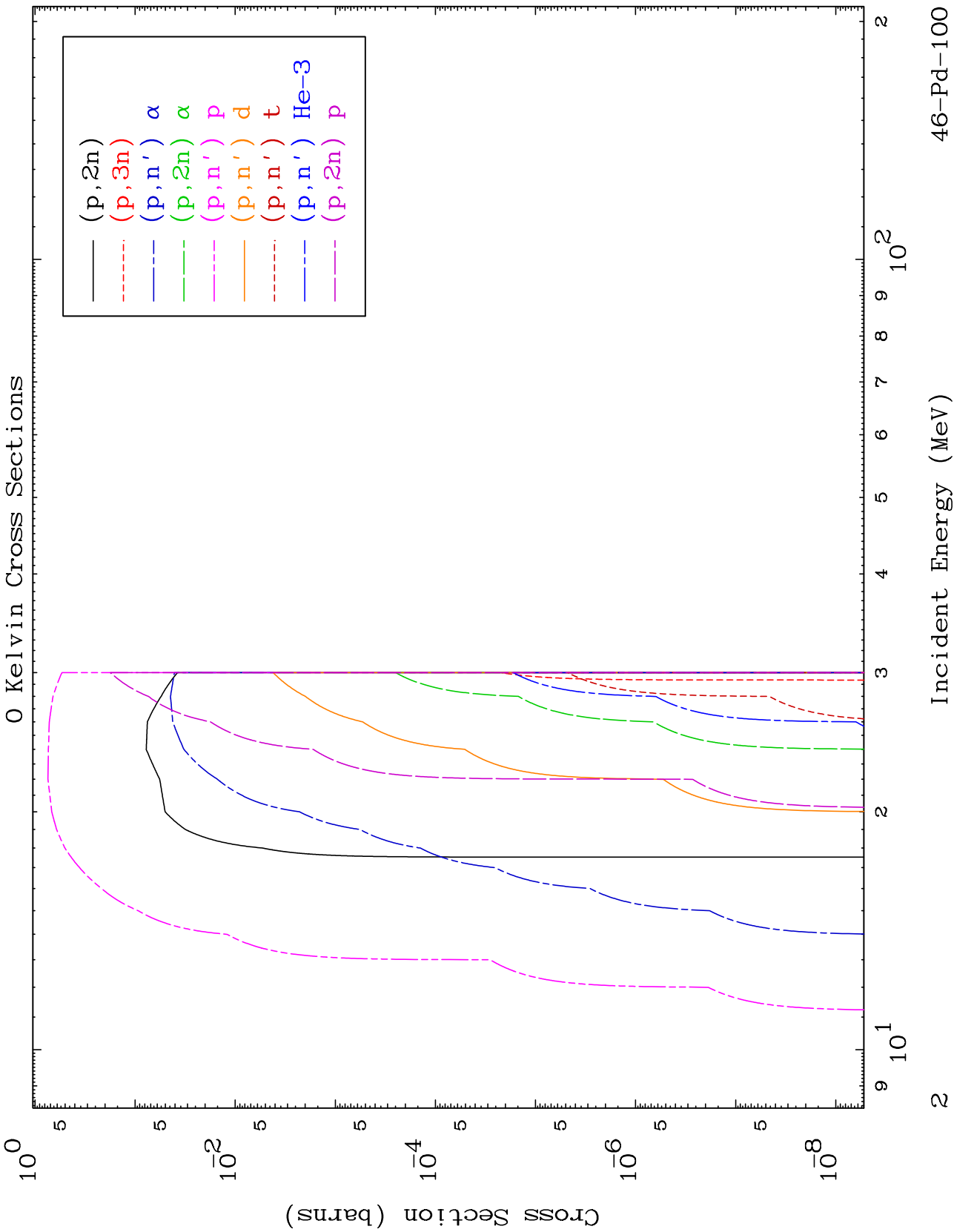
46-Pd-100



MAT 4619

Proton Neutron Production  
0 Kelvin Cross Sections

46-Pd-100



46-Pd-100

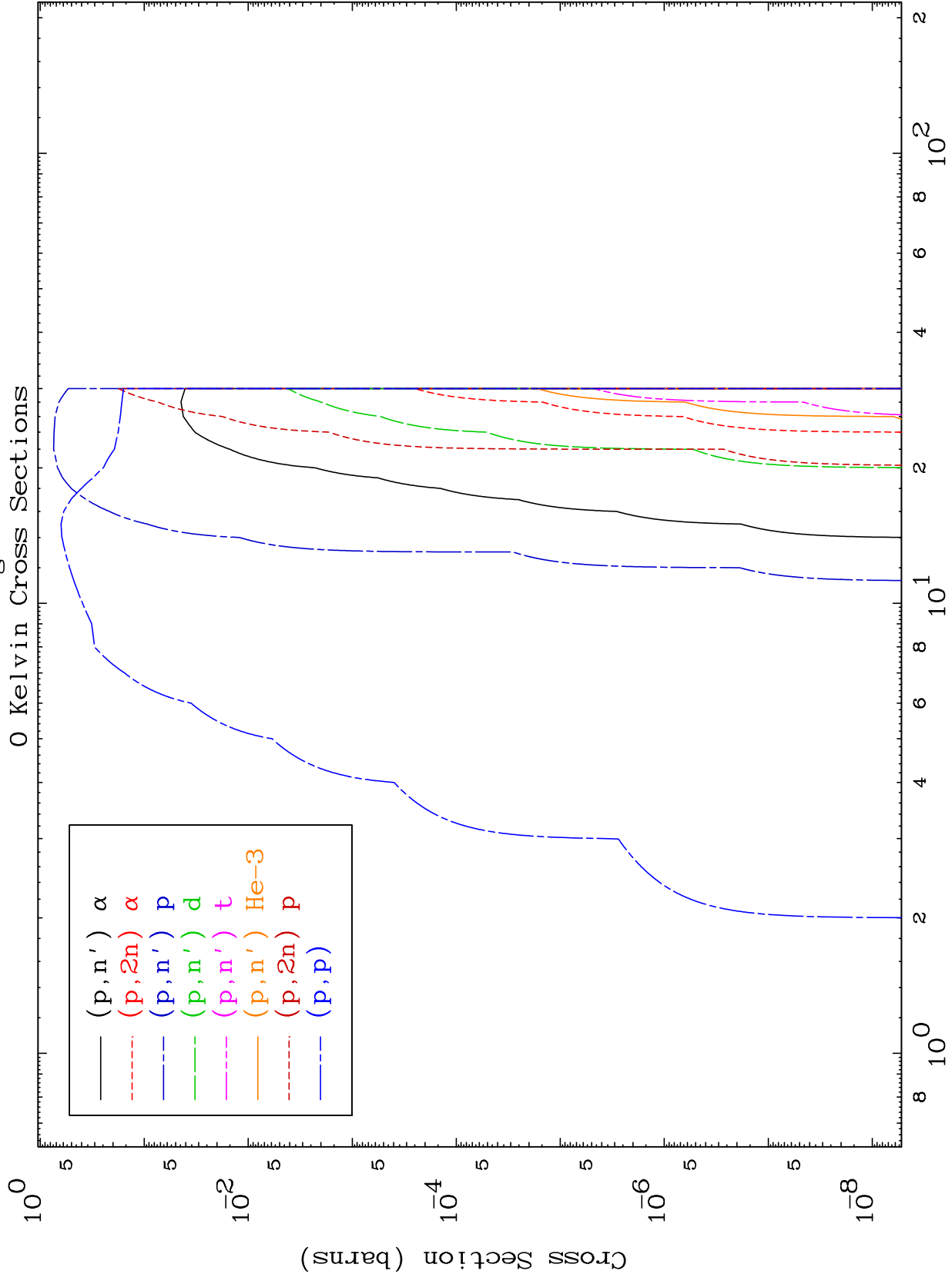
Incident Energy (MeV)

2

MAT 4619

Proton Charged Particle  
0 Kelvin Cross Sections

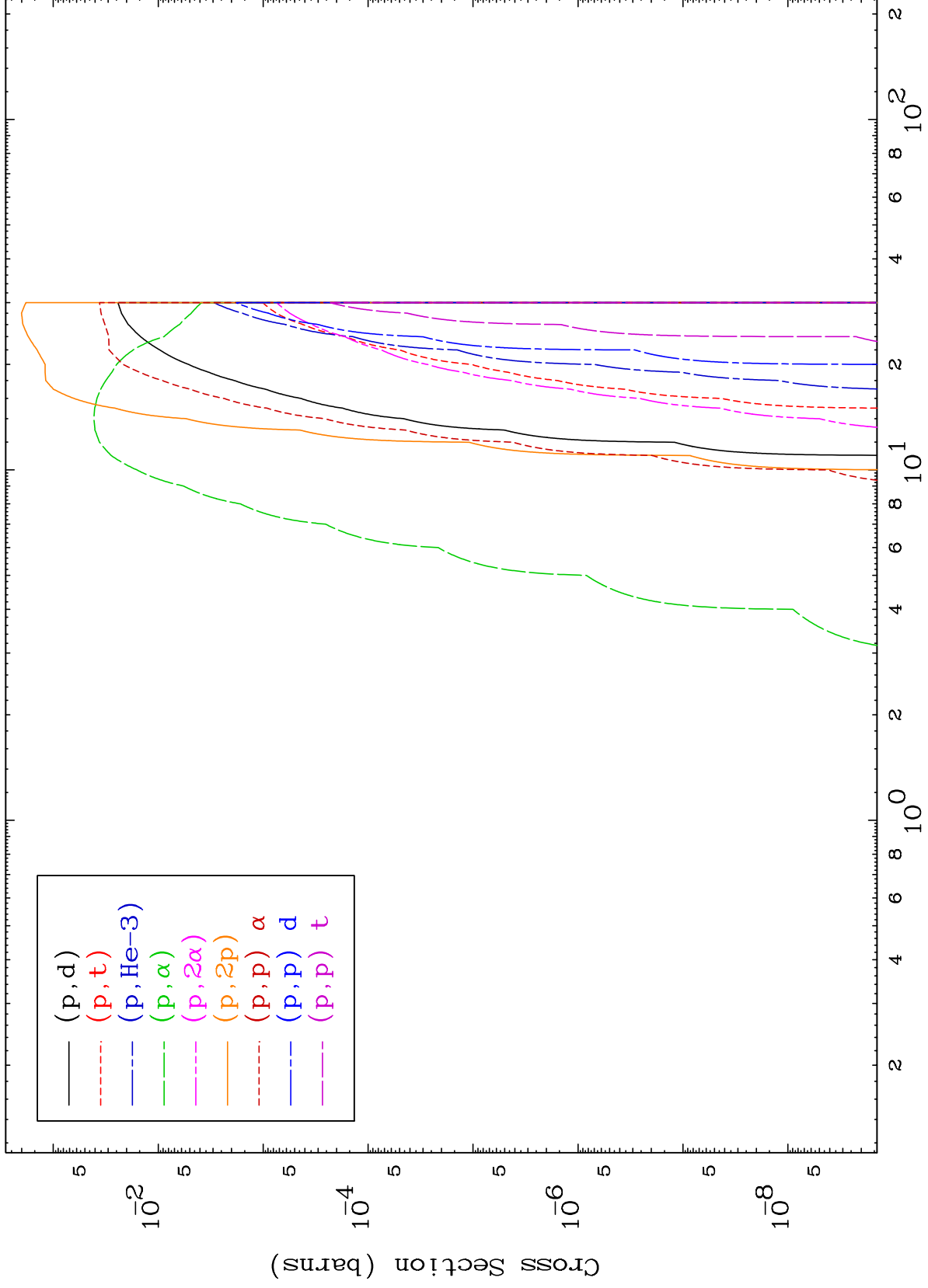
46-Pd-100



MAT 4619

Proton Charged Particle  
0 Kelvin Cross Sections

46-Pd-100



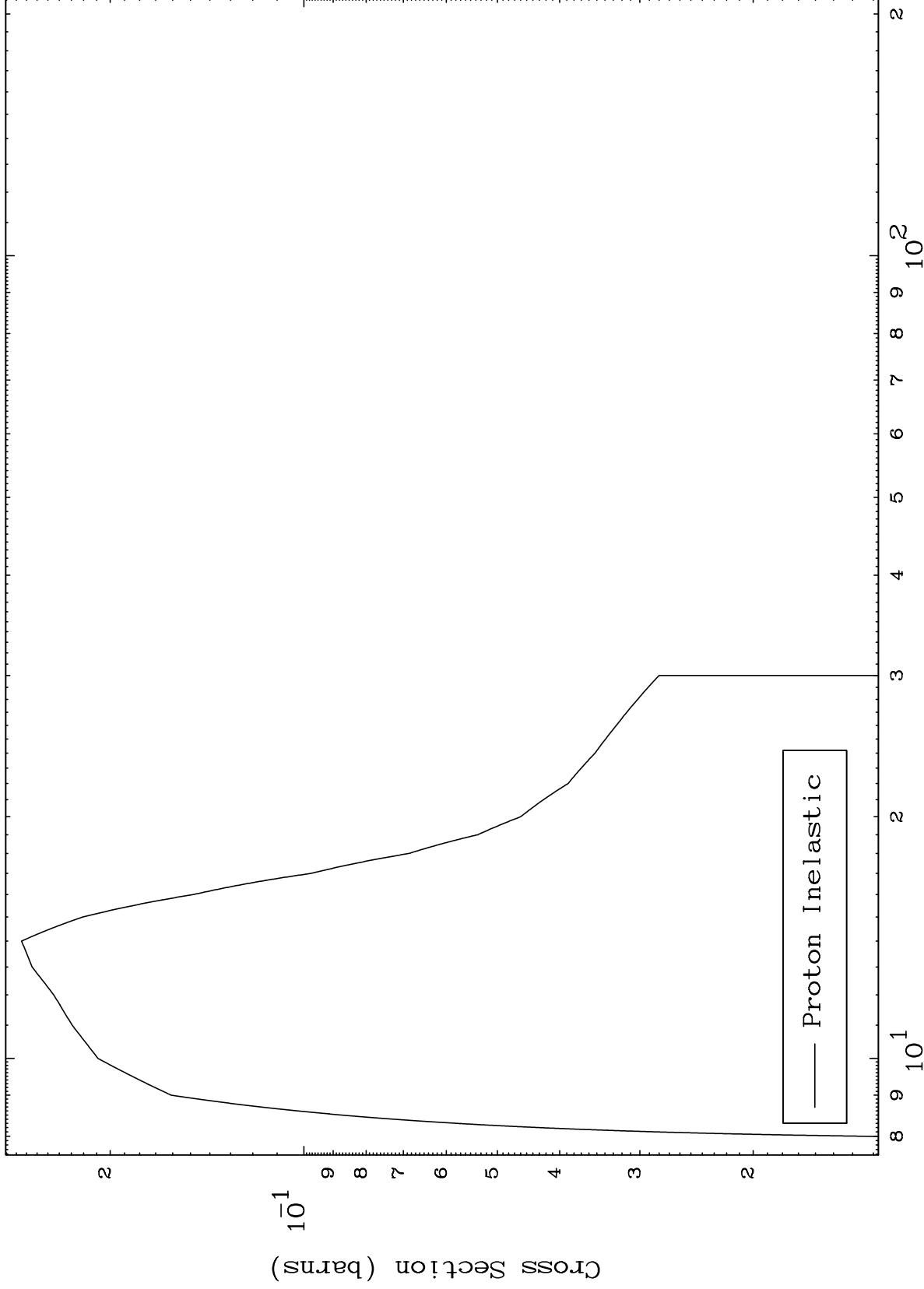
Incident Energy (MeV)

46-Pd-100

MAT 4619

(p,n') Level  
0 Kelvin Cross Sections

46-Pd-100



— Proton Inelastic

5

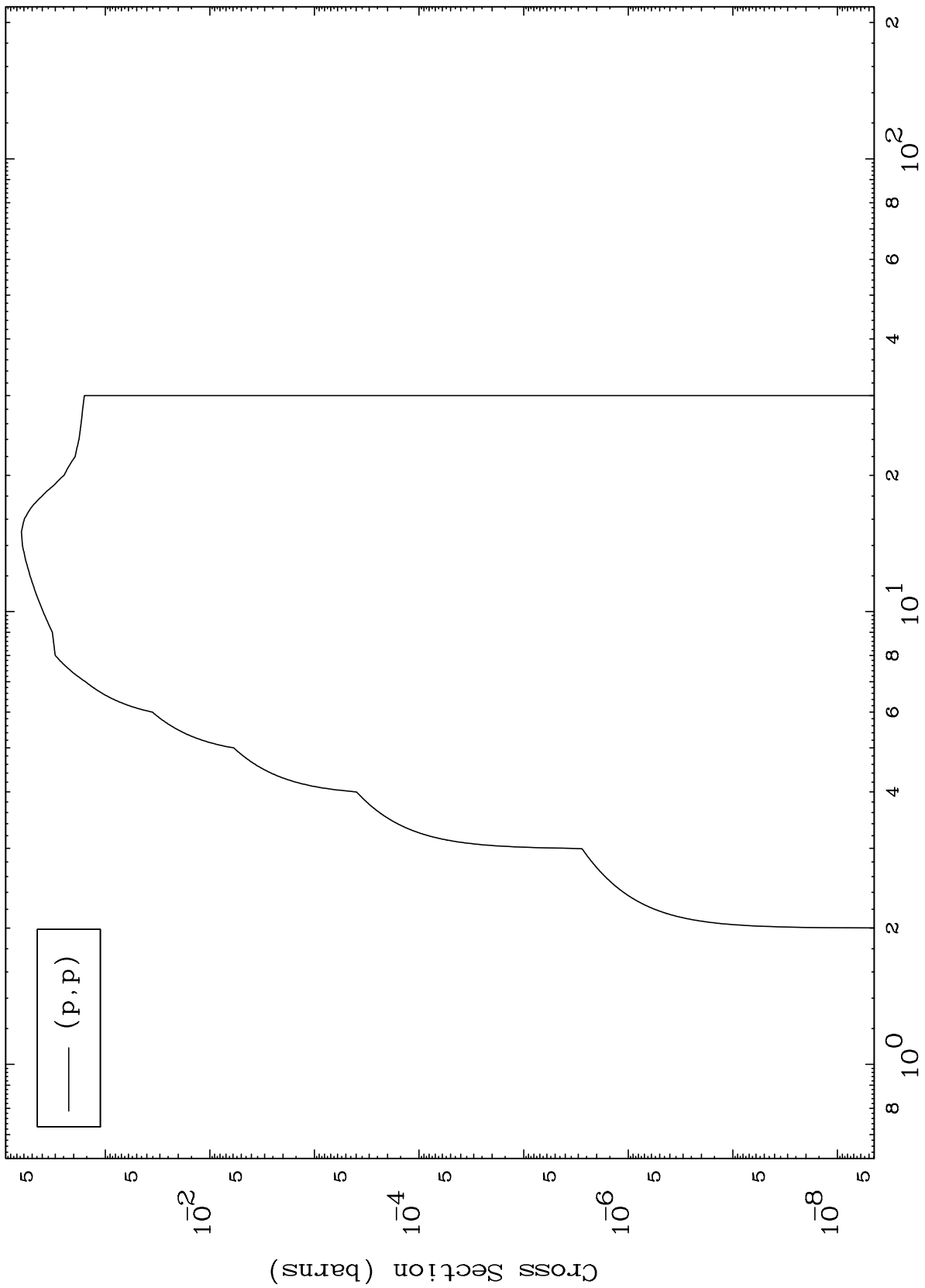
Incident Energy (MeV)

46-Pd-100

MAT 4619

46-Pd-100

(p,p) Levels  
0 Kelvin Cross Sections



6

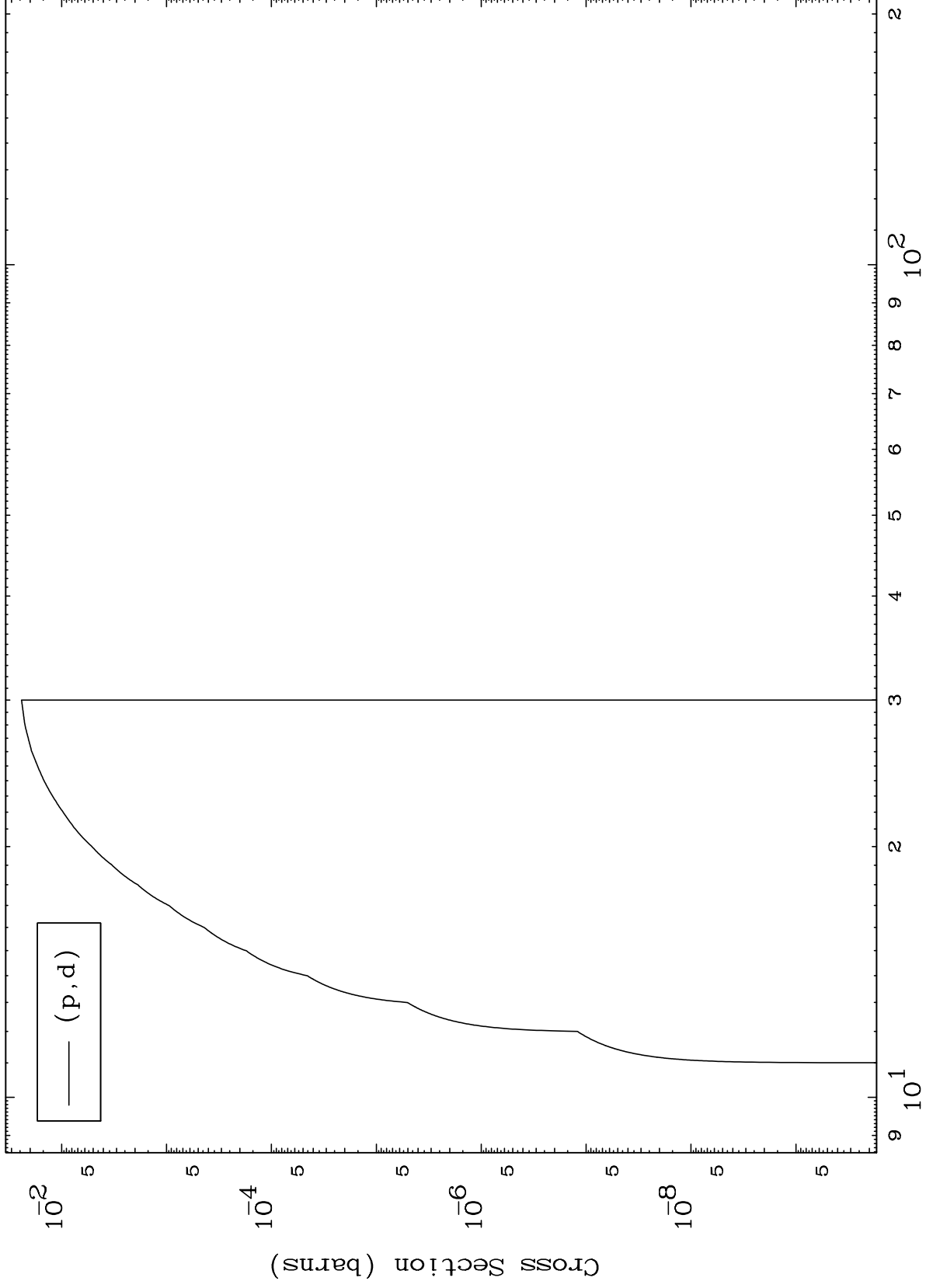
Incident Energy (MeV)

46-Pd-100

MAT 4619

(p,d) Levels  
0 Kelvin Cross Sections

46-Pd-100



Incident Energy (MeV)

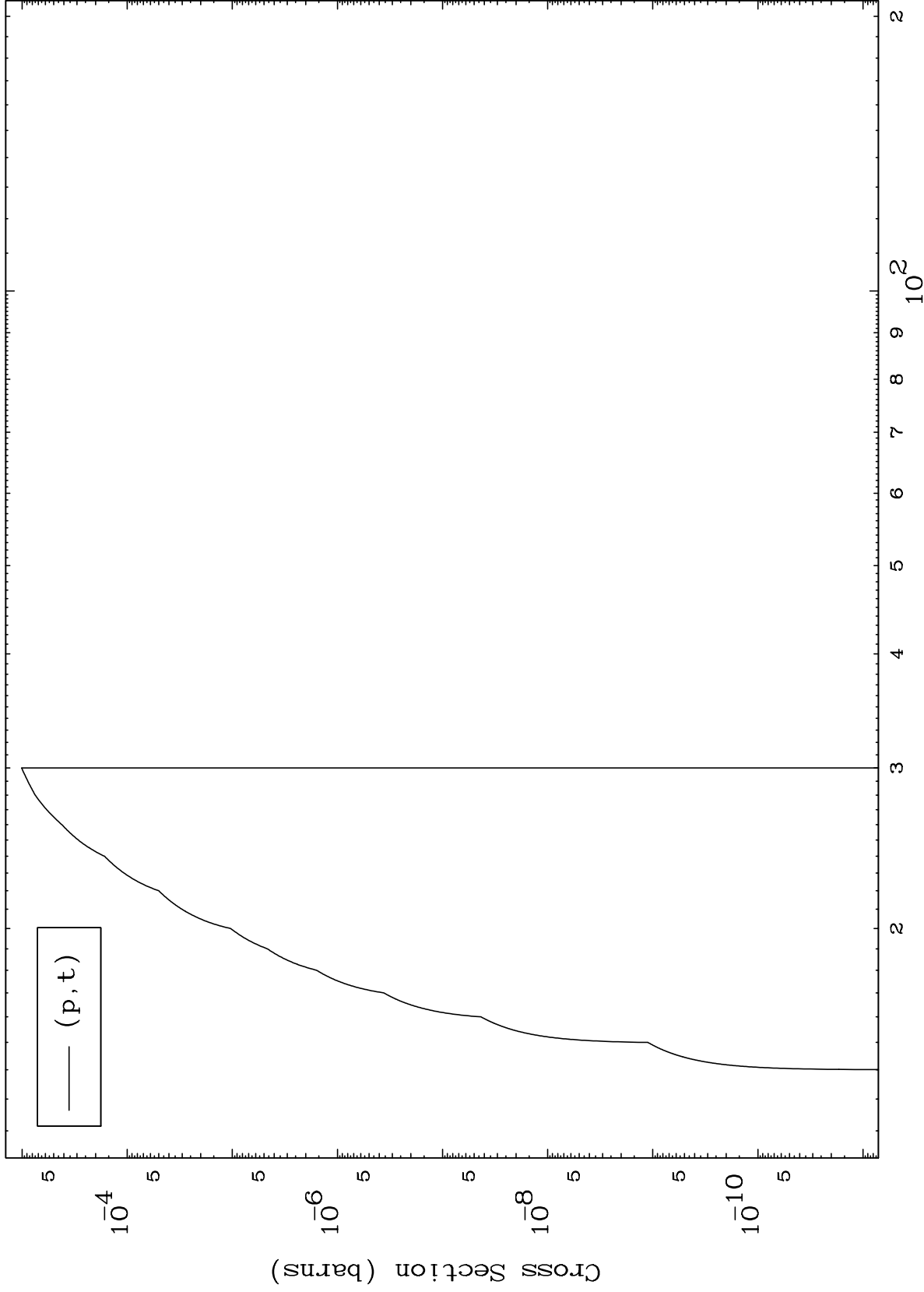
46-Pd-100



MAT 4619

46-Pd-100

(p,t) Levels  
0 Kelvin Cross Sections



46-Pd-100

Incident Energy (MeV)

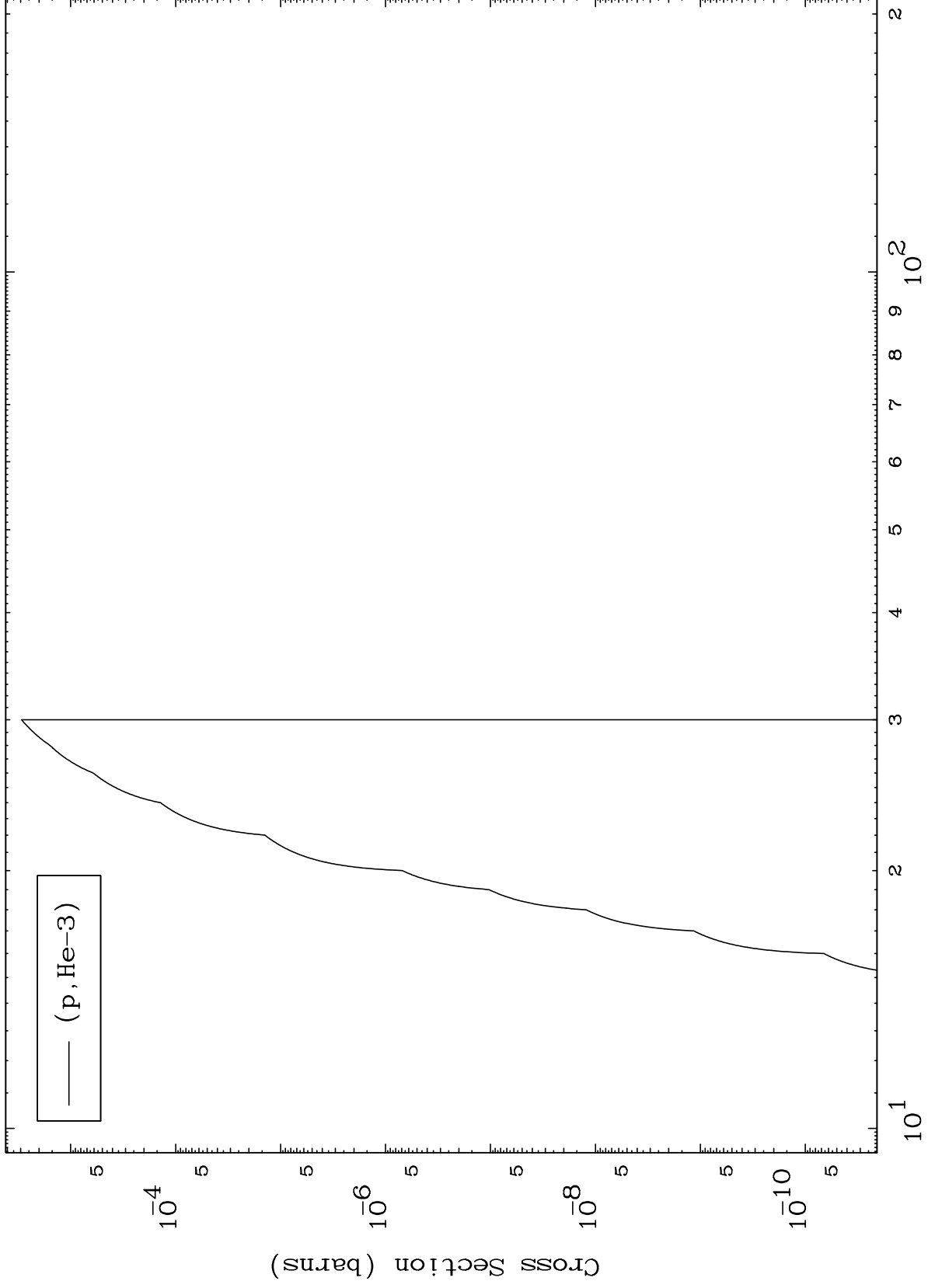
8

MAT 4619

(p,He3) Levels

46-Pd-100

0 Kelvin Cross Sections



Incident Energy (MeV)

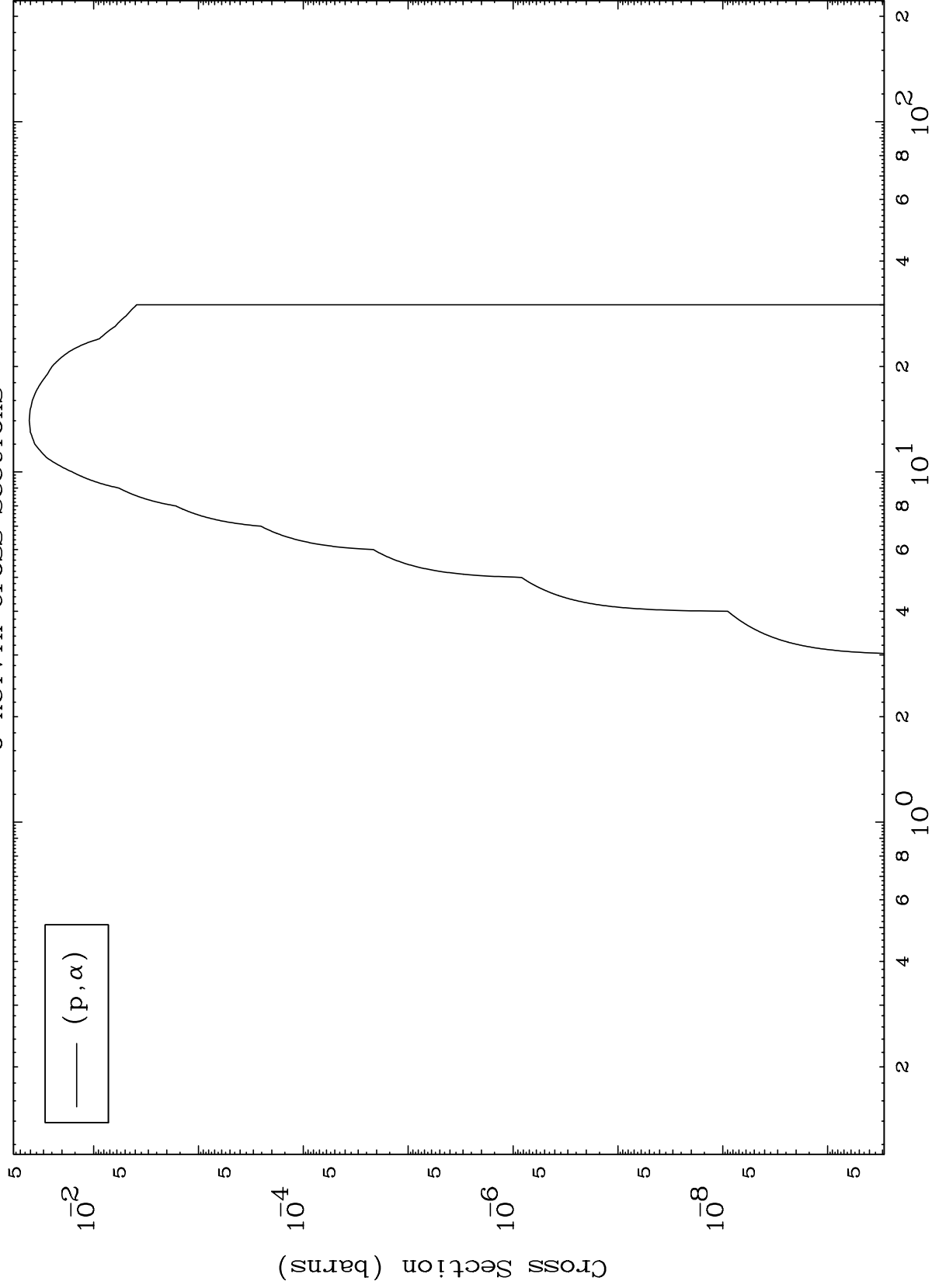
46-Pd-100

MAT 4619

(p,  $\alpha$ ) Levels

46-Pd-100

0 Kelvin Cross Sections



10

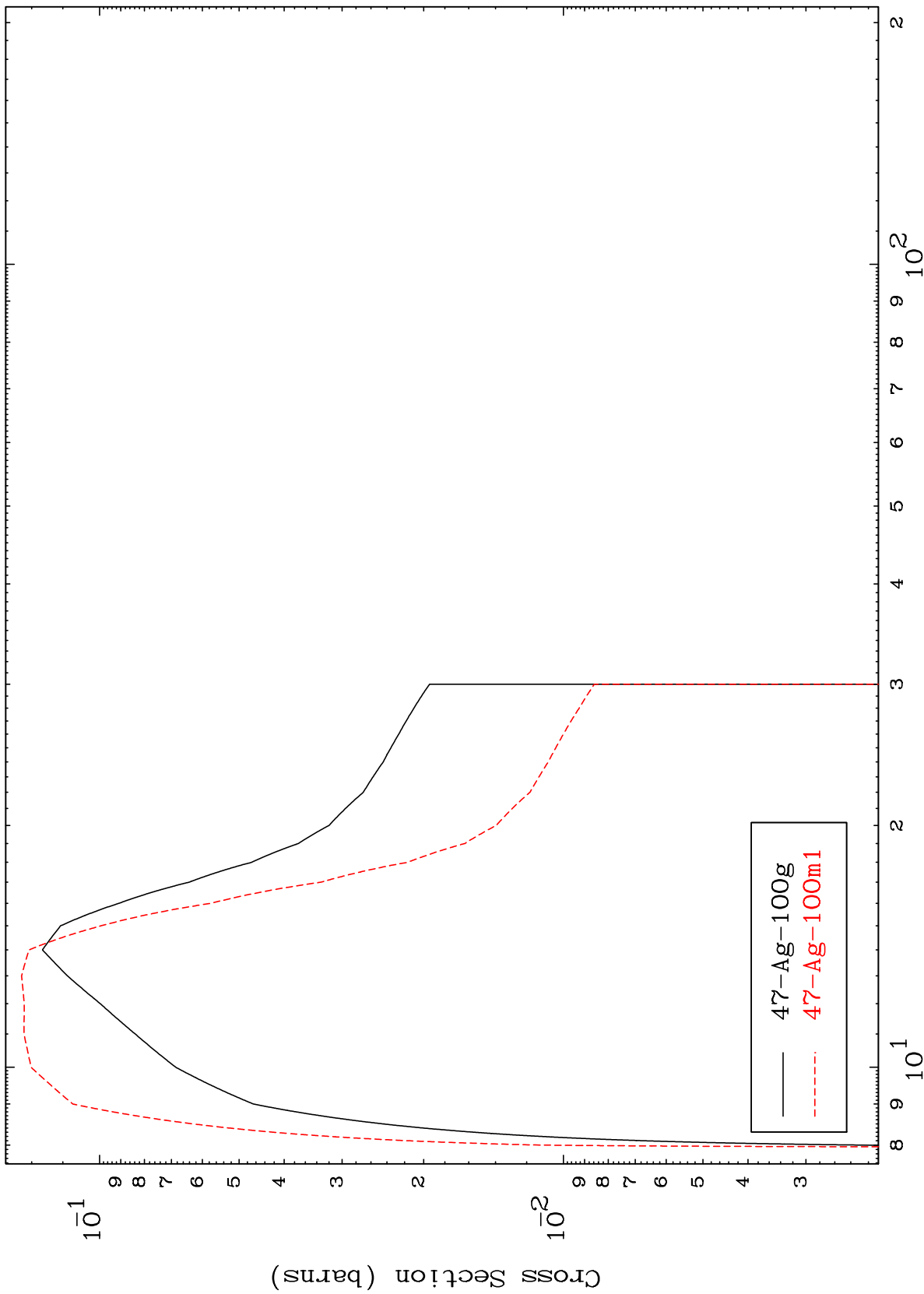
Incident Energy (MeV)

46-Pd-100

MAT 4619

46-Pd-100

Proton Inelastic  
Radionuclide Production Cross Section



46-Pd-100

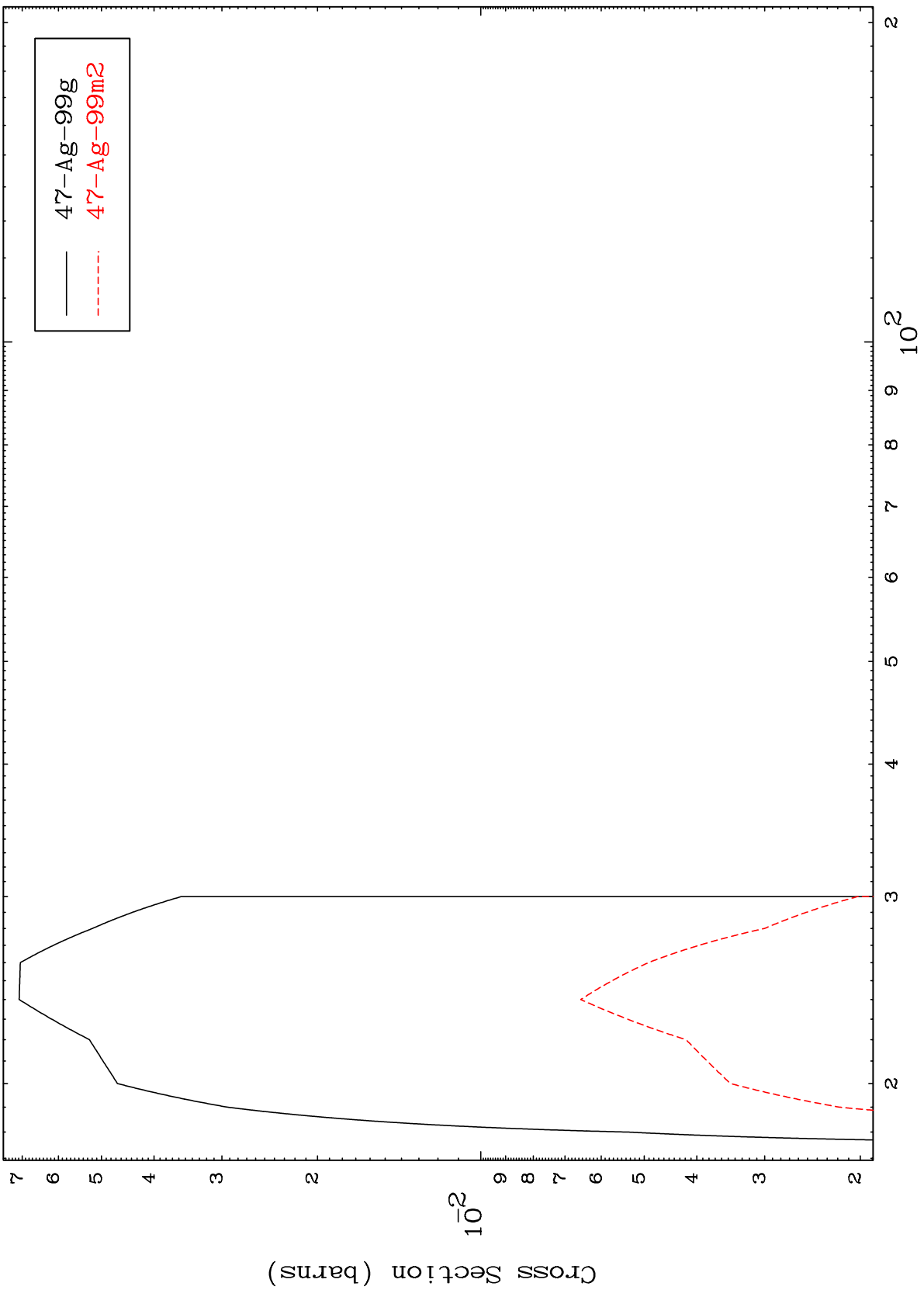
Incident Energy (MeV)

11

MAT 4619

46-Pd-100

(p,2n)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

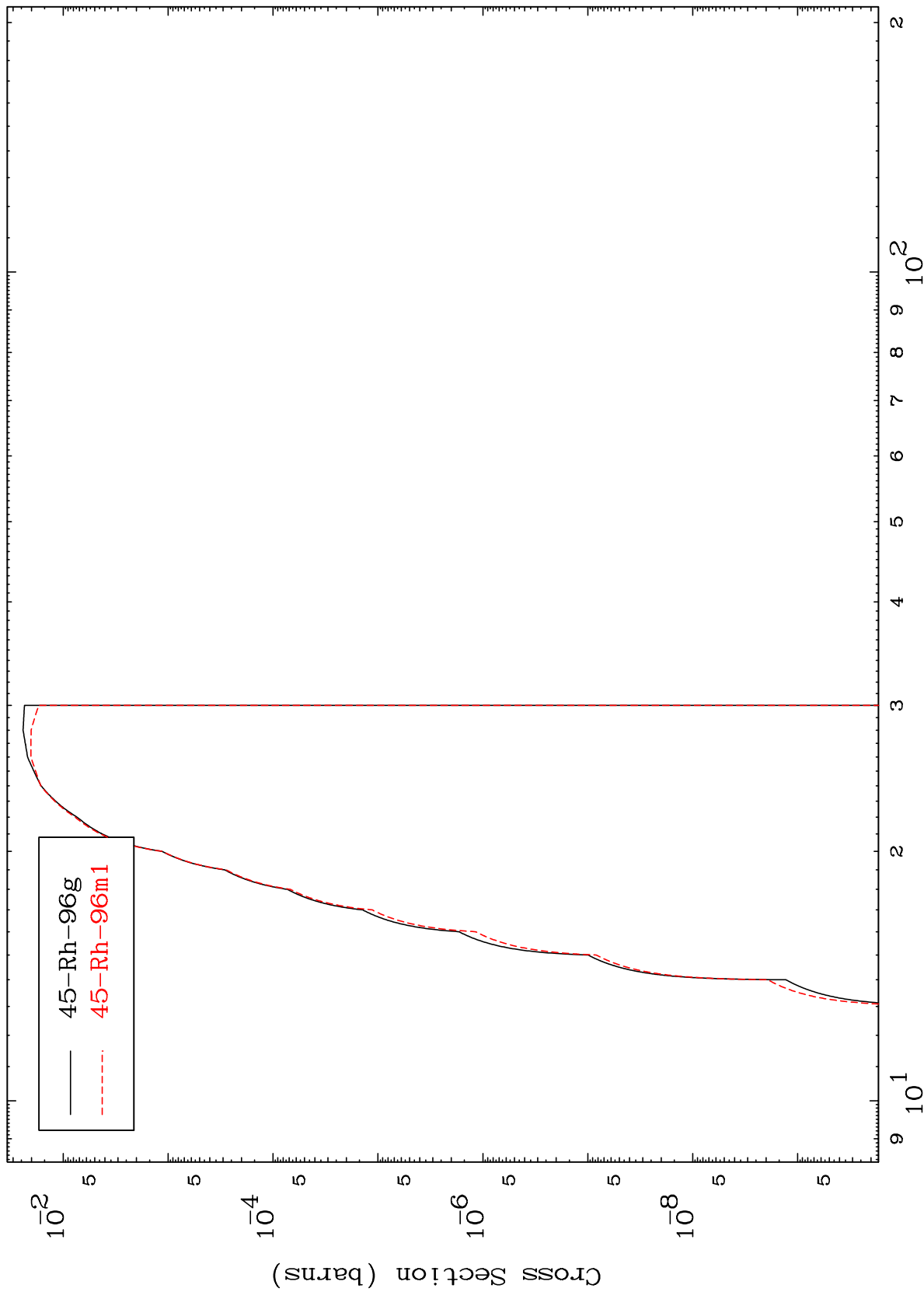
46-Pd-100

MAT 4619

(p,n')  $\alpha$

46-Pd-100

Radionuclide Production Cross Section



13

Incident Energy (MeV)

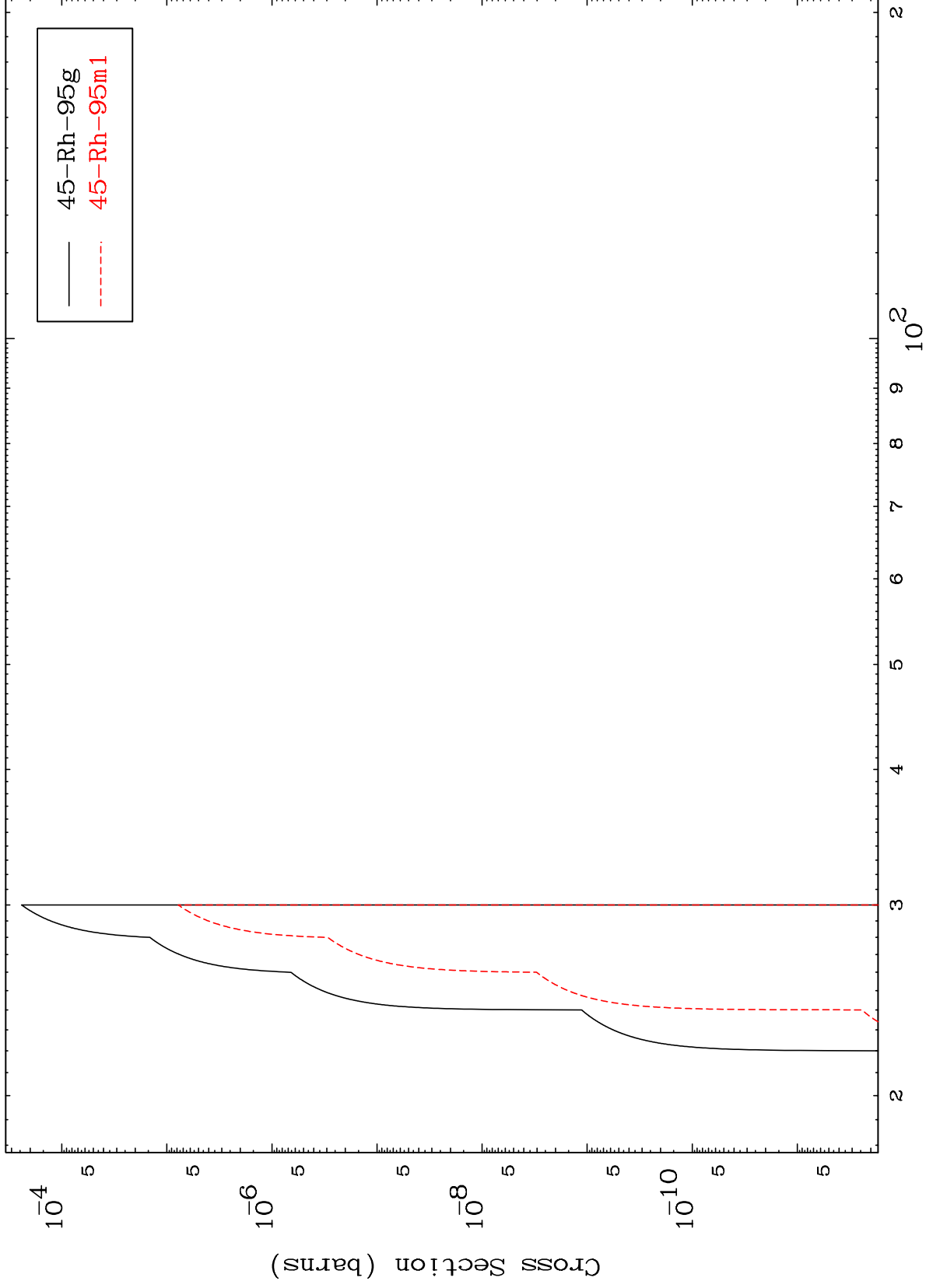
46-Pd-100

MAT 4619

(p,2n)  $\alpha$

46-Pd-100

Radionuclide Production Cross Section



14

Incident Energy (MeV)

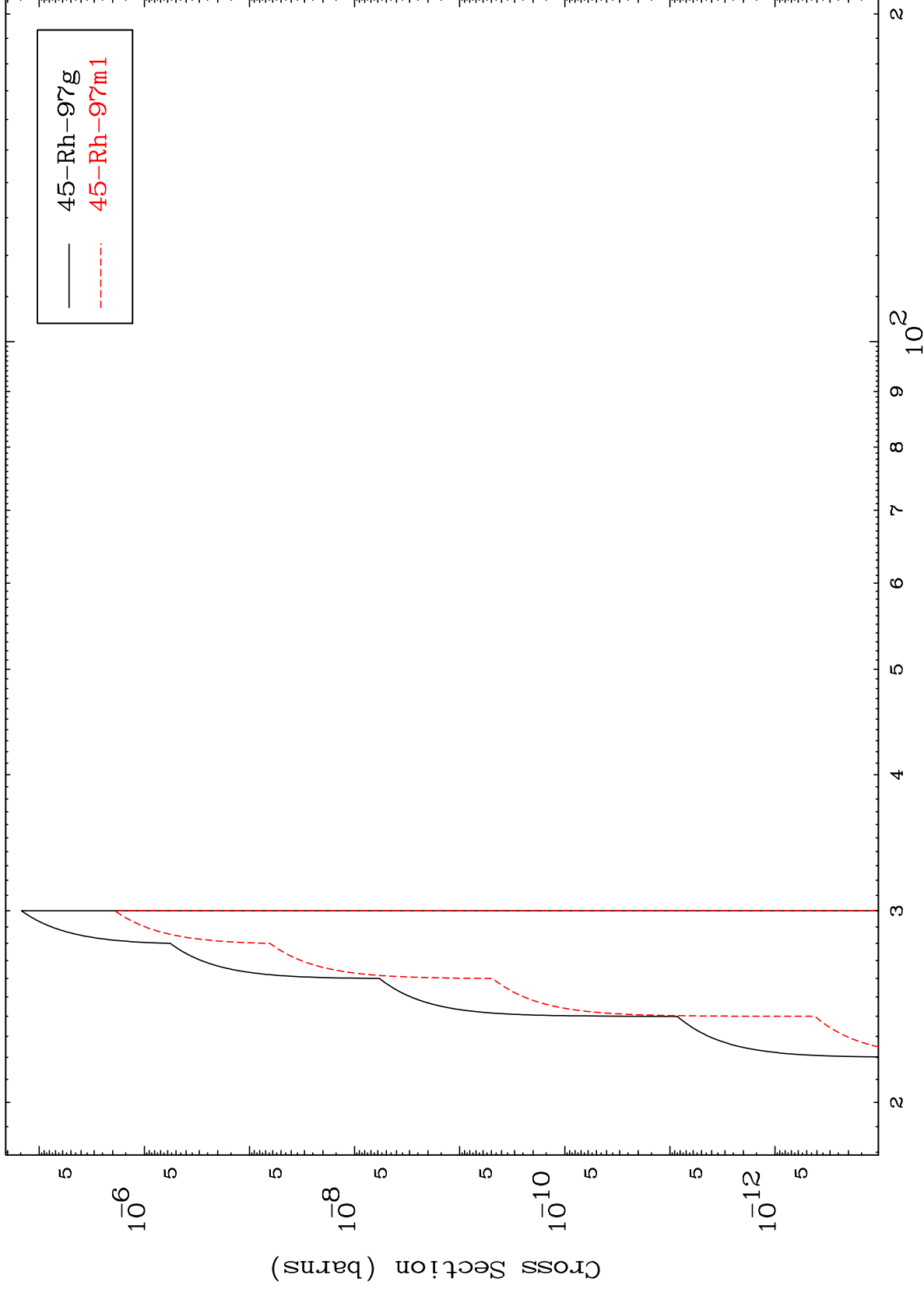
46-Pd-100

MAT 4619

(p,n') He-3

46-Pd-100

Radionuclide Production Cross Section



15

Incident Energy (MeV)

46-Pd-100

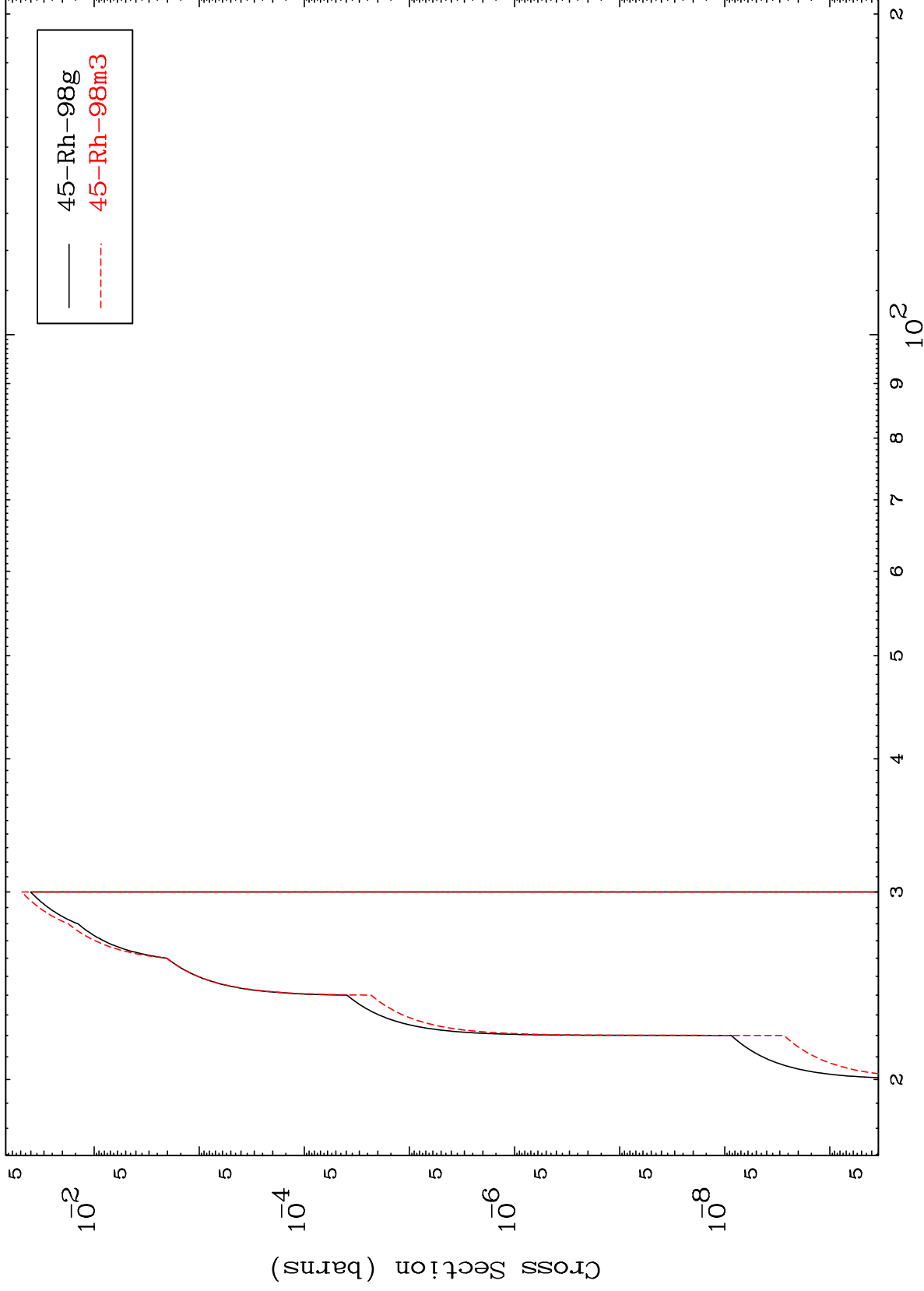


MAT 4619

(p,2n) p

46-Pd-100

Radionuclide Production Cross Section



16

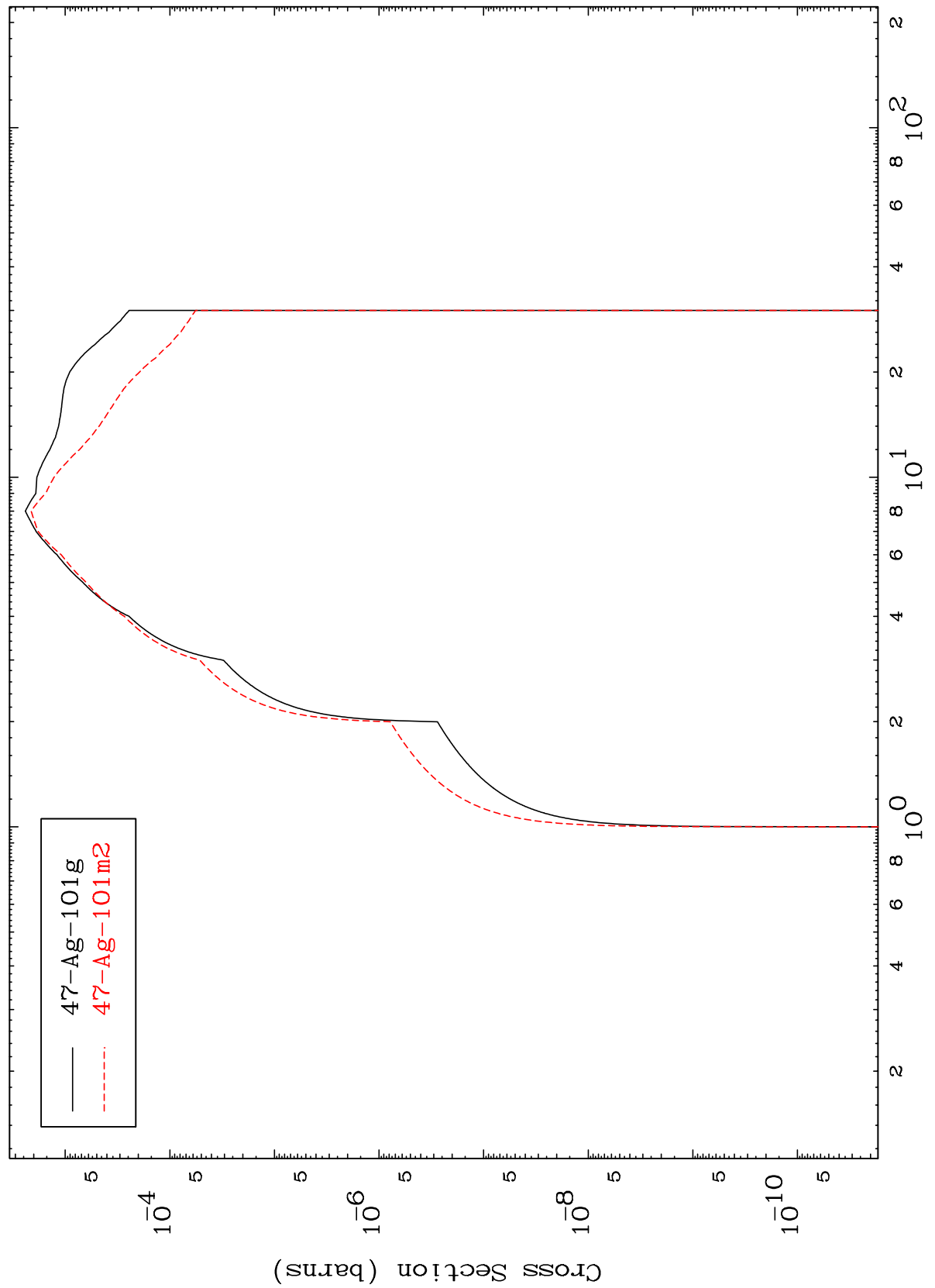
Incident Energy (MeV)

46-Pd-100

MAT 4619

46-Pd-100

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



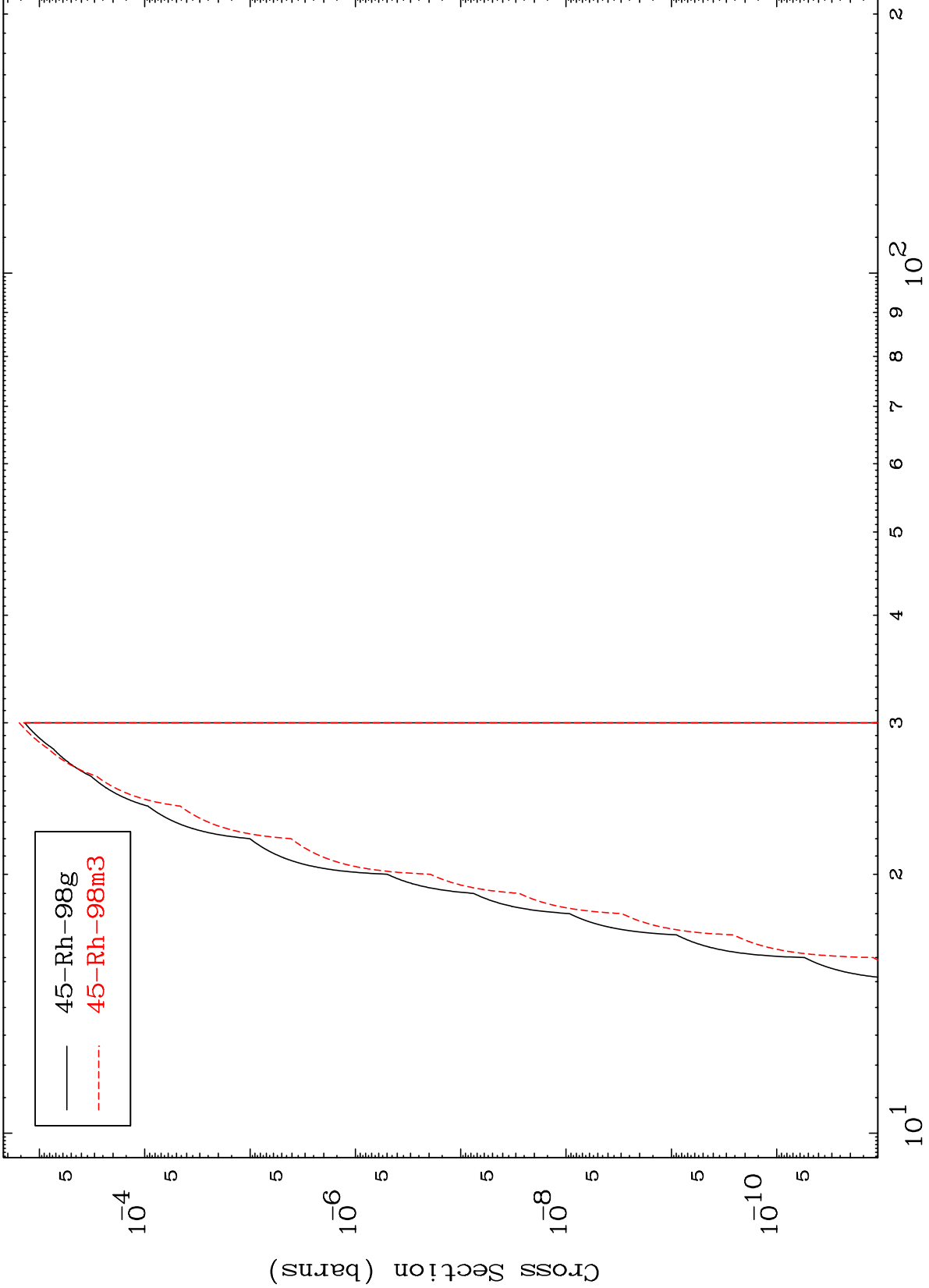
— 47-Ag-101g  
- - - 47-Ag-101m2

MAT 4619

(p,He-3)

46-Pd-100

Radionuclide Production Cross Section



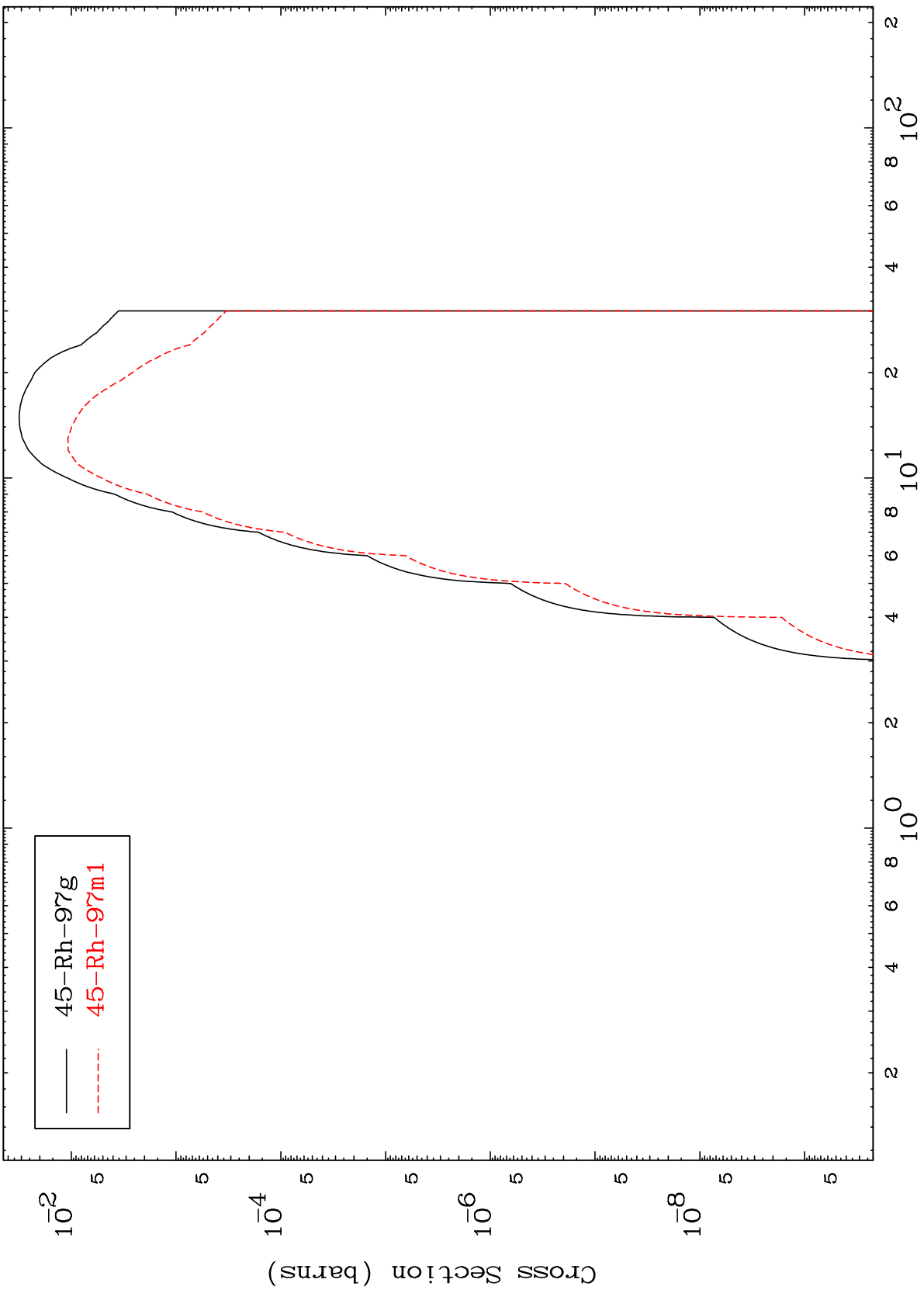
Incident Energy (MeV)

46-Pd-100

MAT 4619

46-Pd-100

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



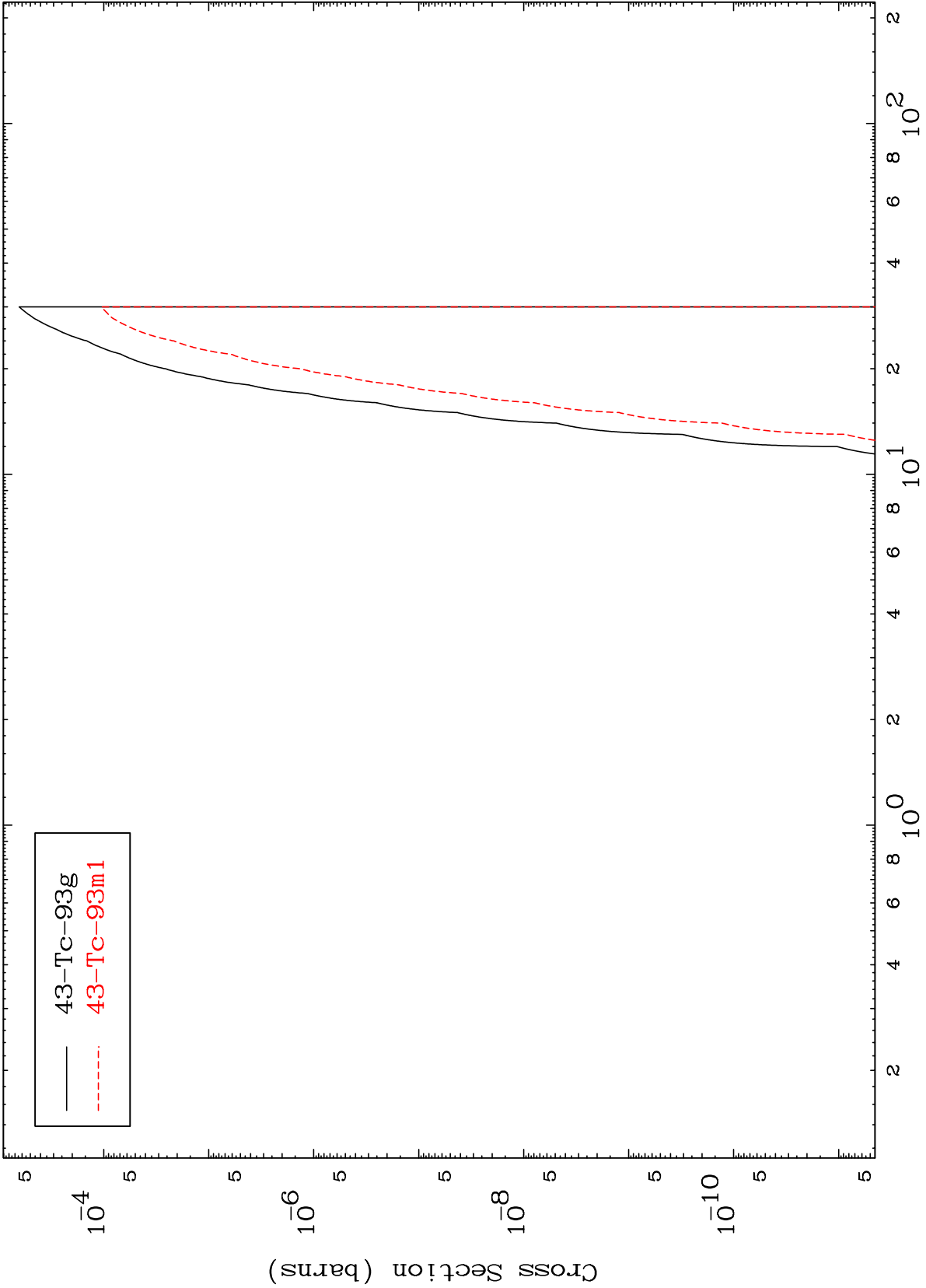
— 45-Rh-97g  
- - - 45-Rh-97m1

MAT 4619

(p,2 $\alpha$ )

46-Pd-100

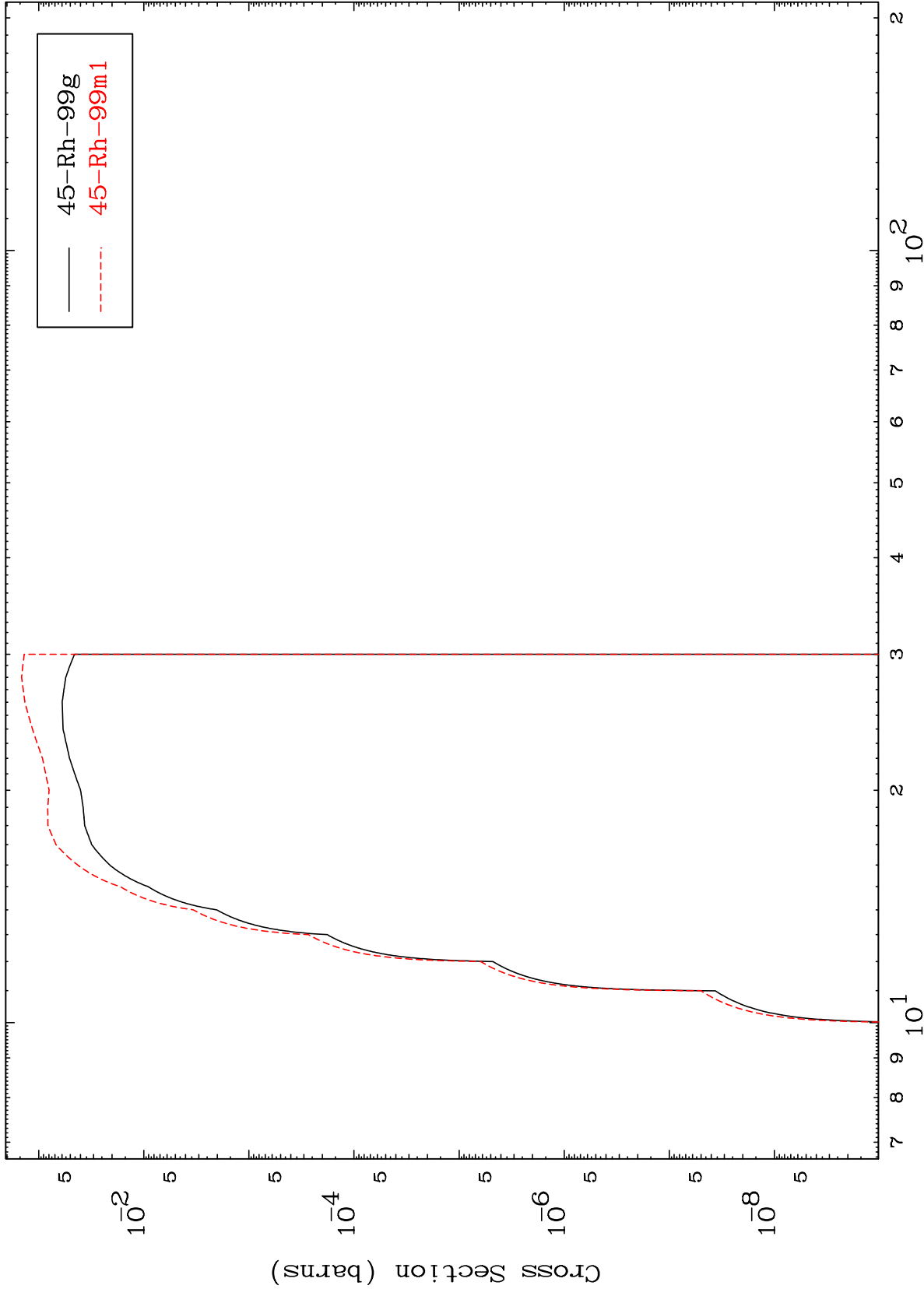
Radionuclide Production Cross Section



MAT 4619

46-Pd-100

(p,2p)  
Radionuclide Production Cross Section



21

Incident Energy (MeV)

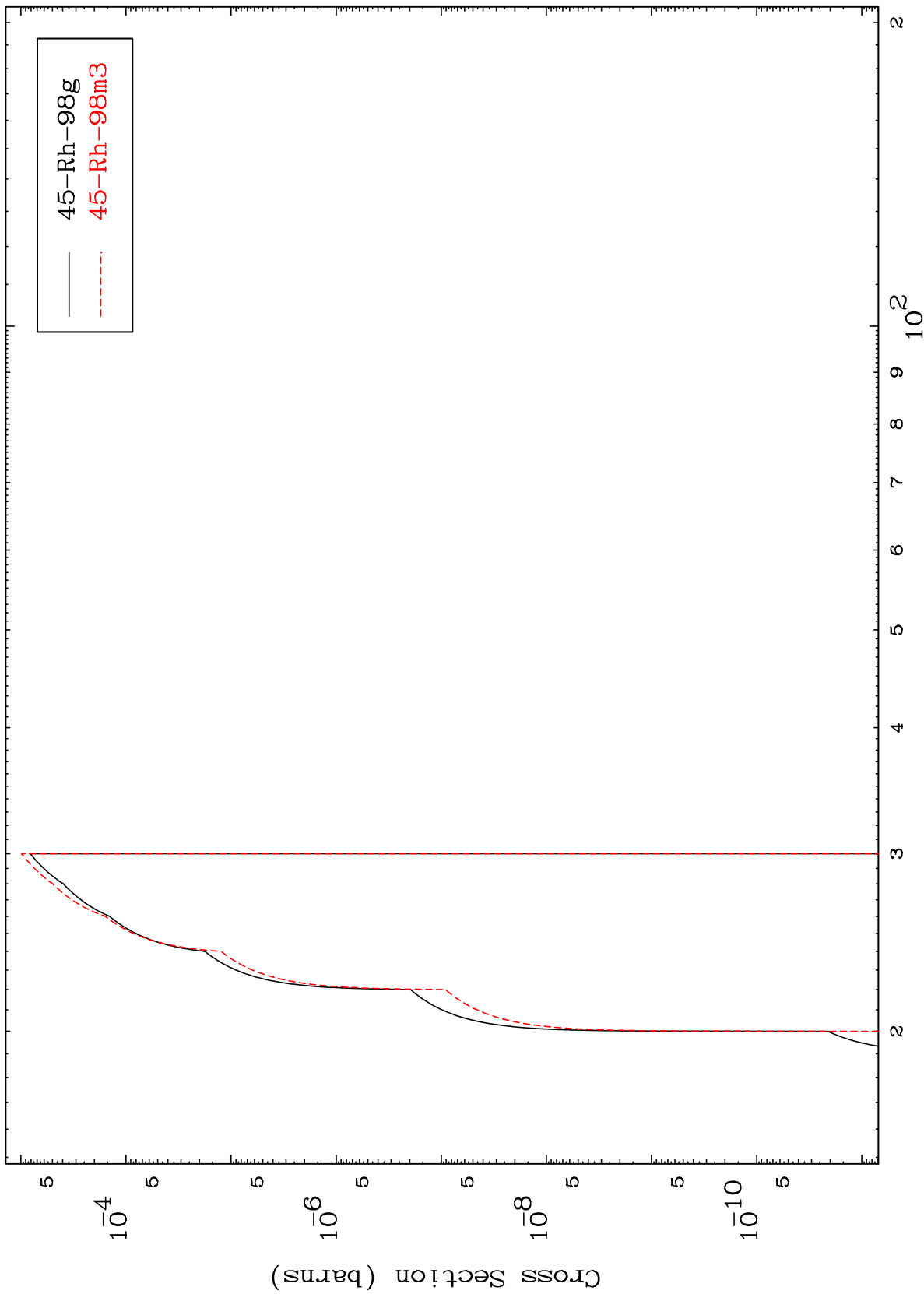
46-Pd-100

MAT 4619

(p,p) d

46-Pd-100

Radionuclide Production Cross Section



22

Incident Energy (MeV)

46-Pd-100

Radionuclide Production Cross Section

