

Program EVALPLOT  
(Version 2021-1)

by

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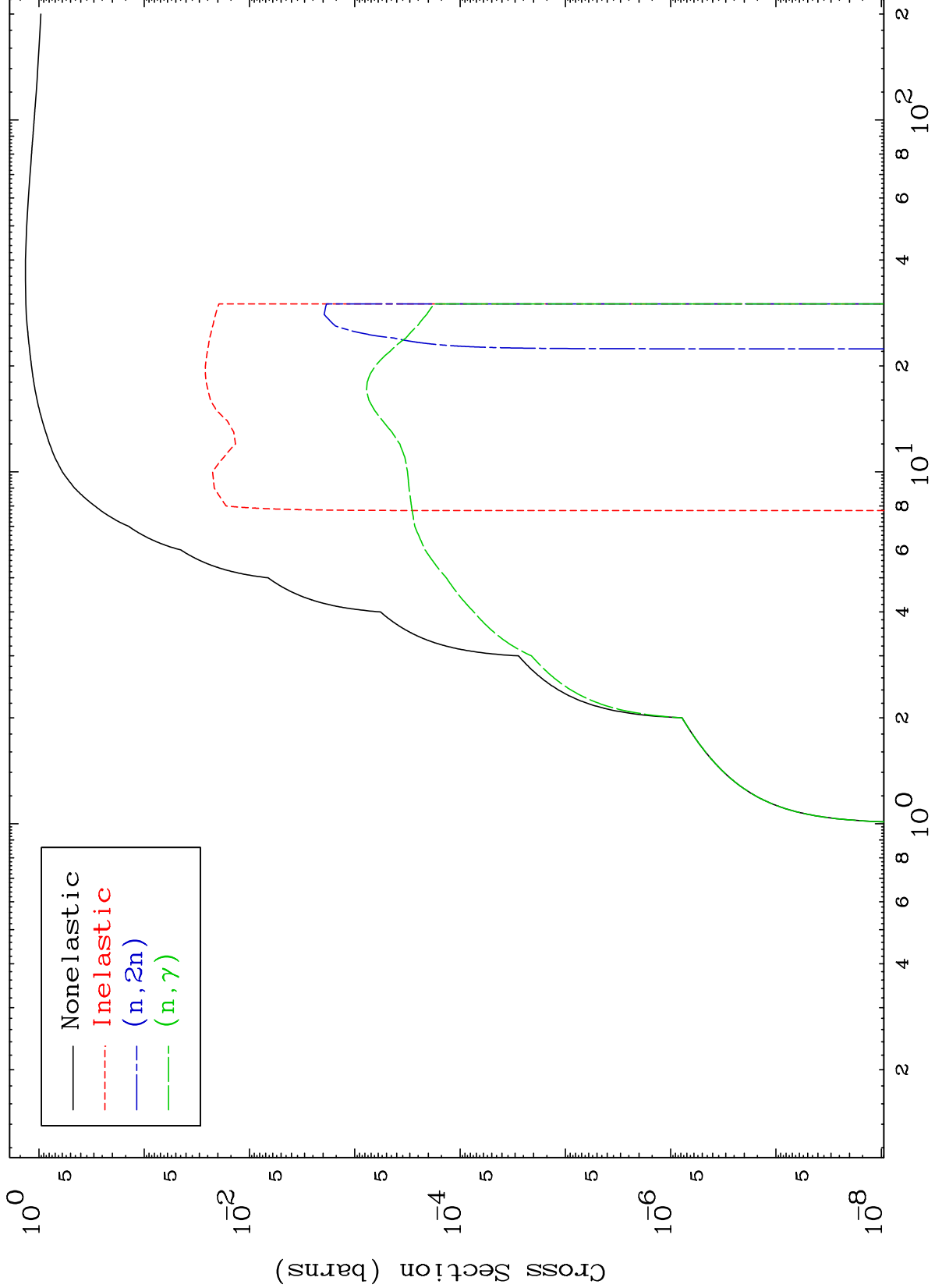
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4610

Proton Major  
0 Kelvin Cross Sections

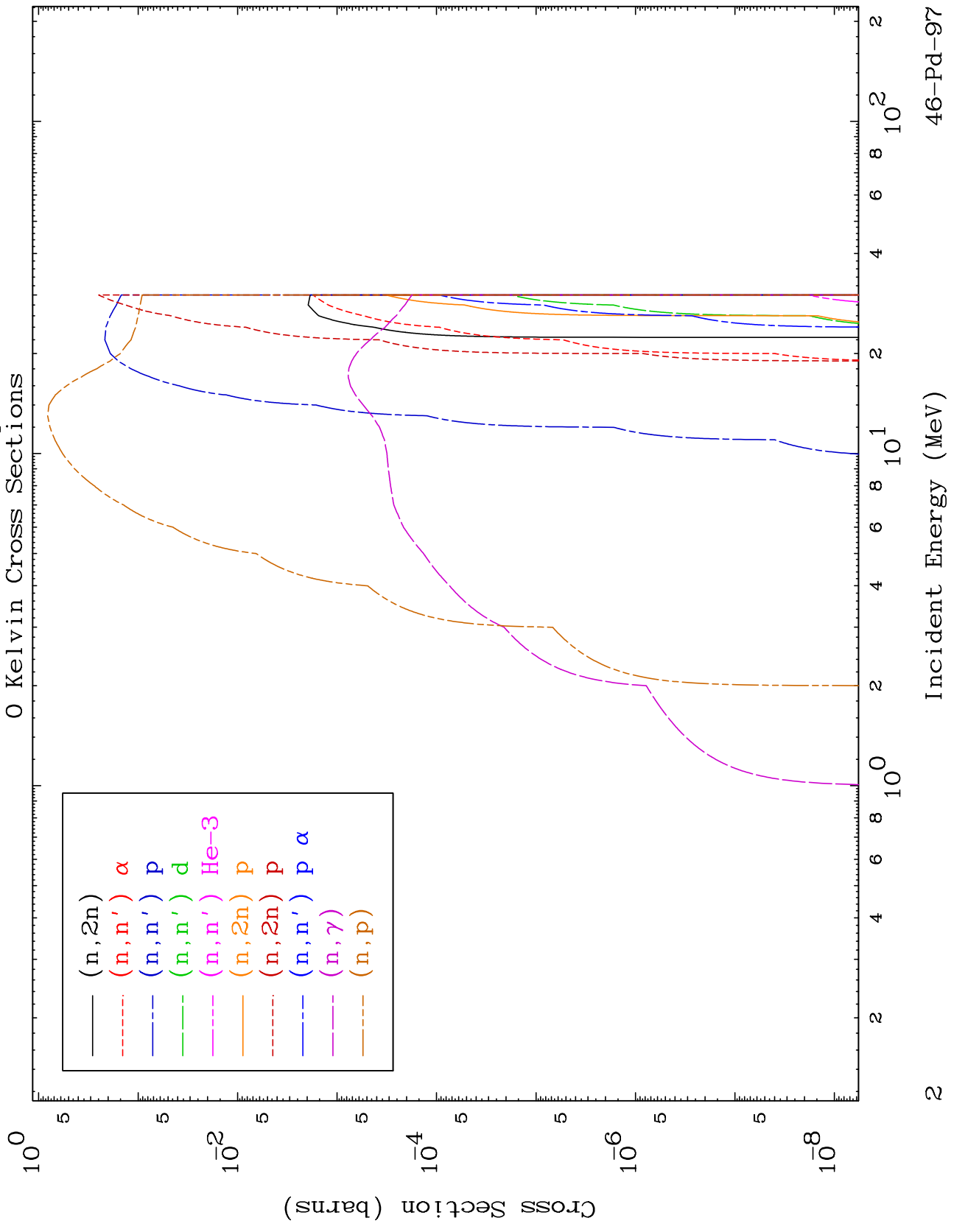
46-Pd-97



MAT 4610

Proton Neutron Absorption  
0 Kelvin Cross Sections

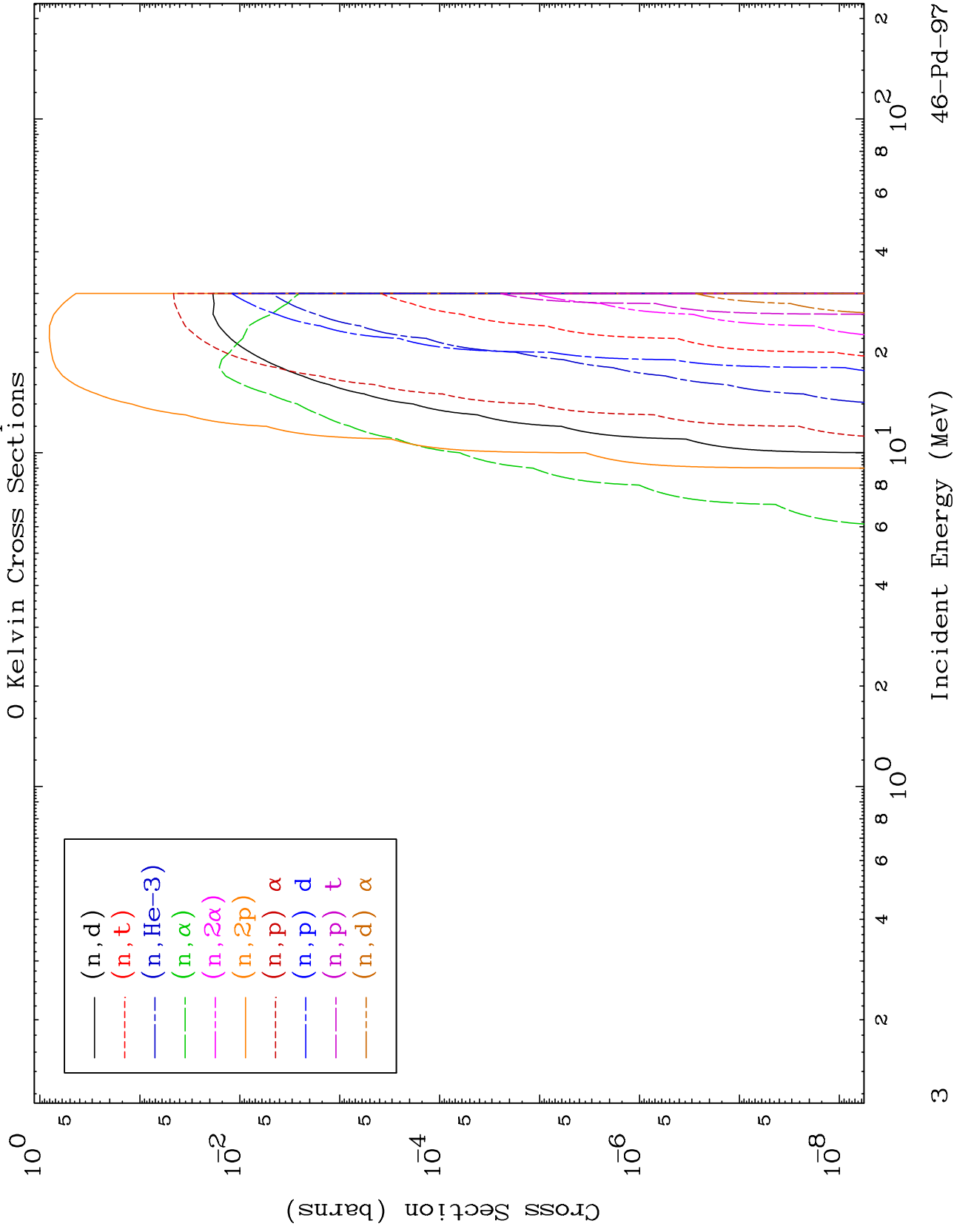
46-Pd-97



MAT 4610

Proton Neutron Absorption  
0 Kelvin Cross Sections

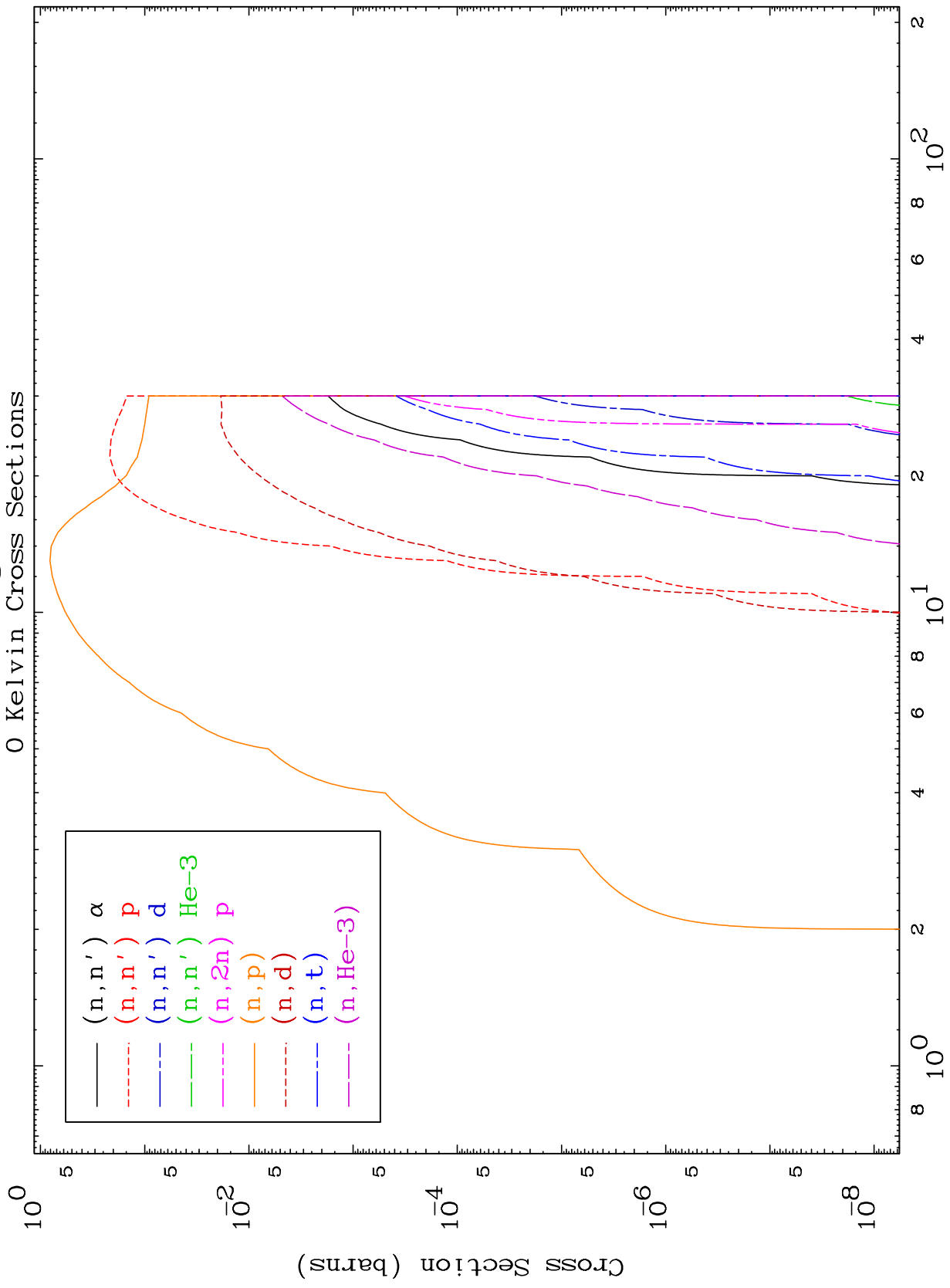
46-Pd-97



MAT 4610

Proton Charged Particle  
0 Kelvin Cross Sections

46-Pd-97



4

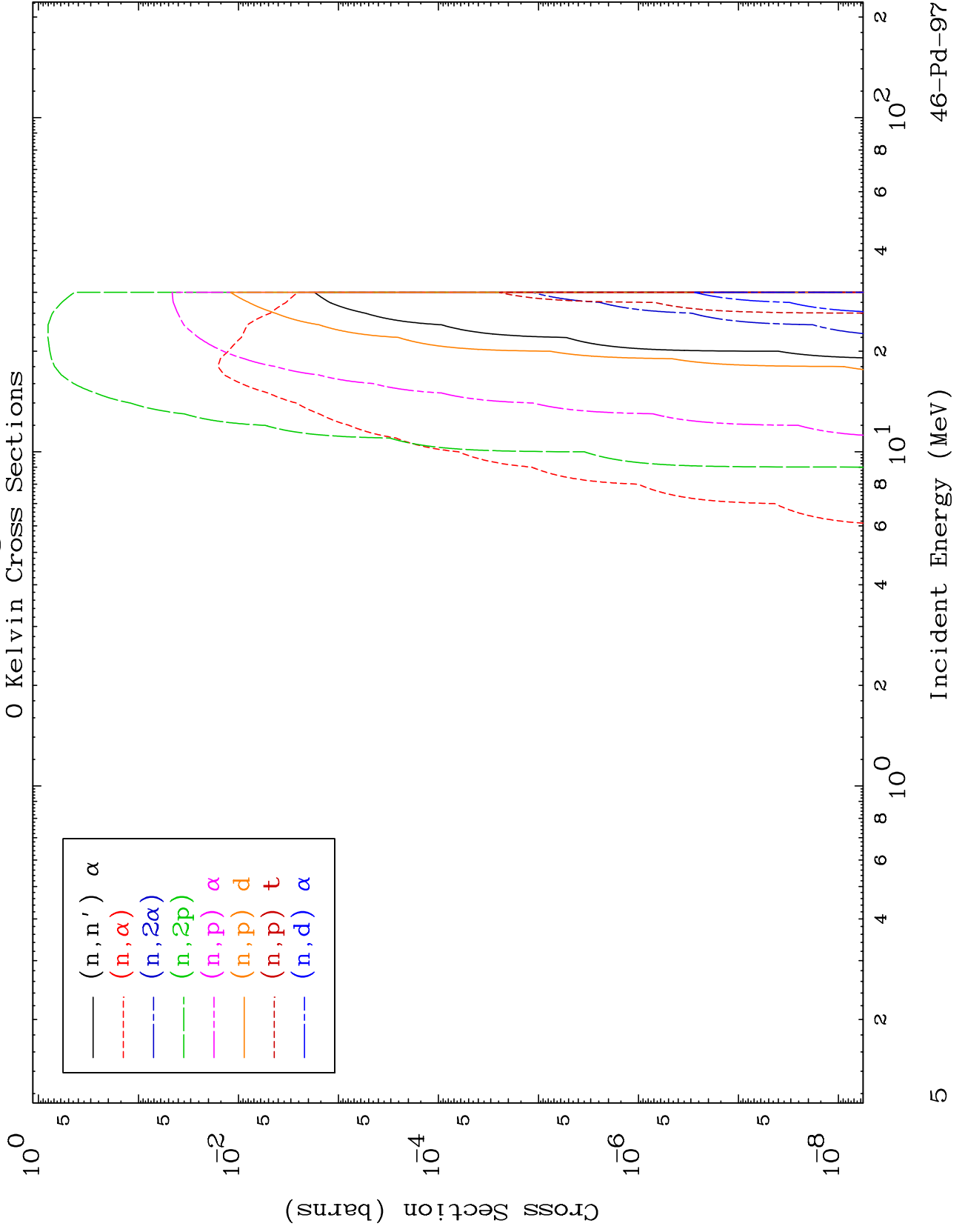
Incident Energy (MeV)

46-Pd-97

MAT 4610

Proton Charged Particle  
0 Kelvin Cross Sections

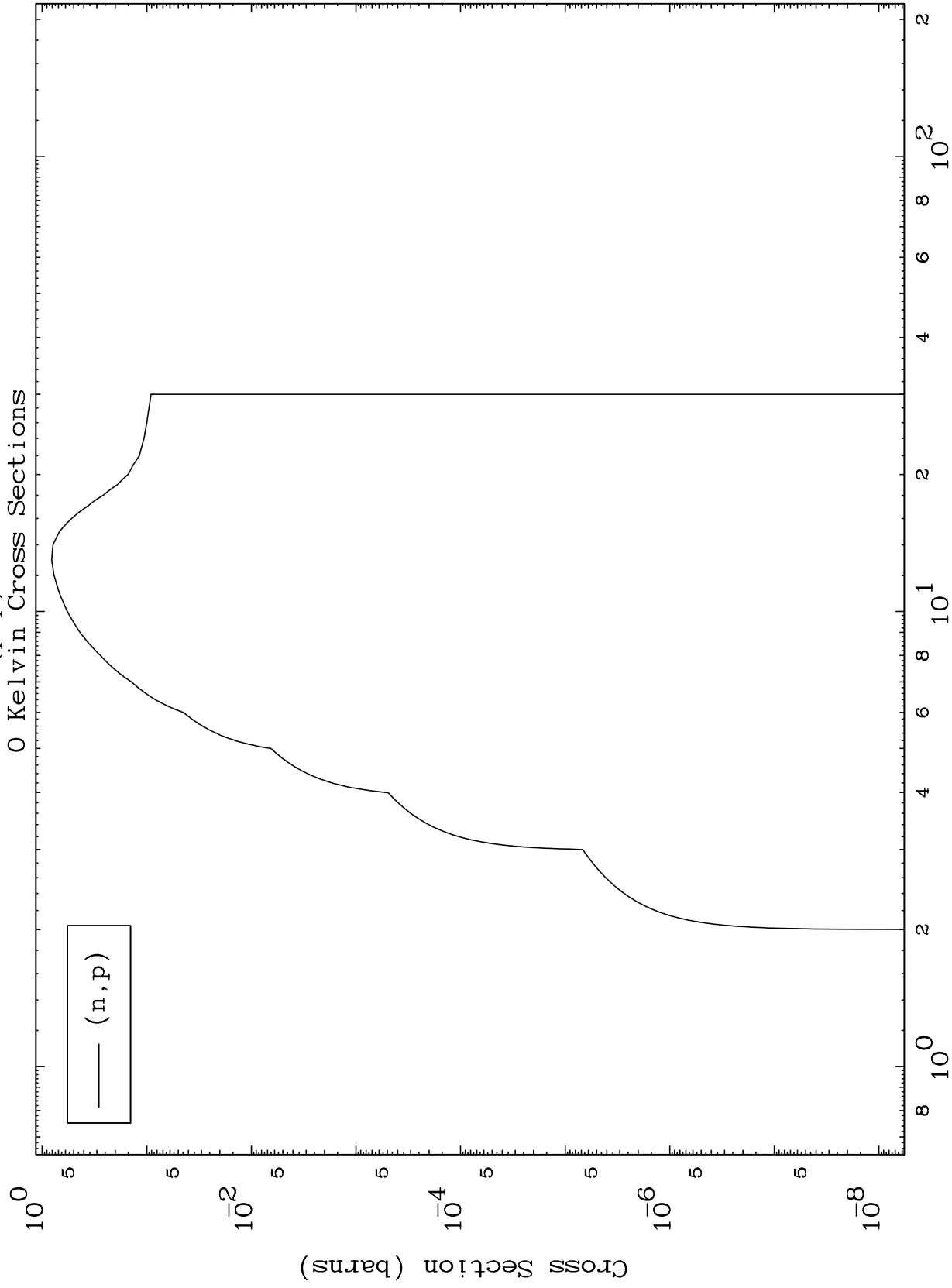
46-Pd-97



MAT 4610

(p,p) Levels

46-Pd-97



6

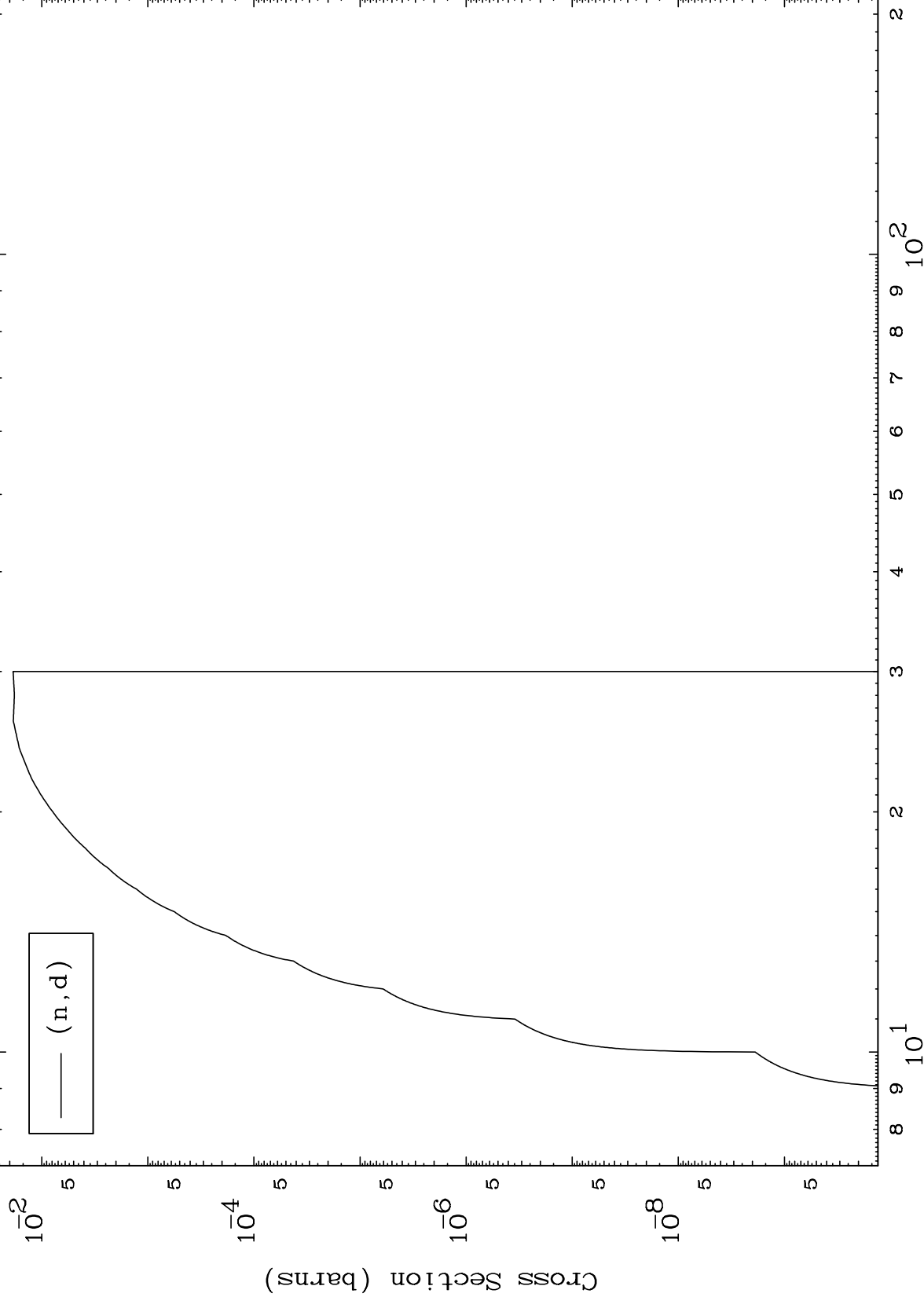
Incident Energy (MeV)

46-Pd-97

MAT 4610

(p,d) Levels  
0 Kelvin Cross Sections

46-Pd-97



7

Incident Energy (MeV)

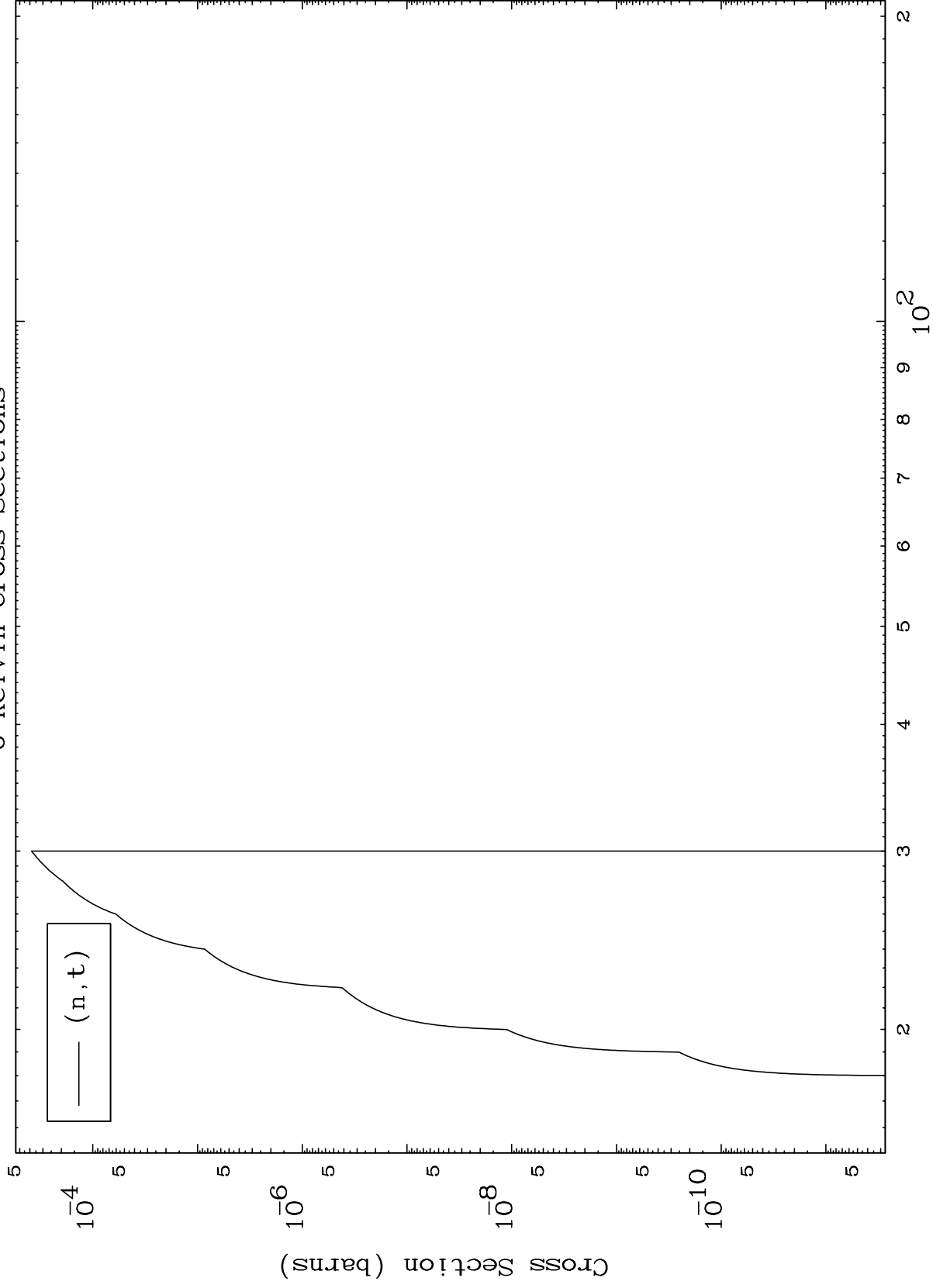
46-Pd-97



MAT 4610

(p,t) Levels  
0 Kelvin Cross Sections

46-Pd-97



8

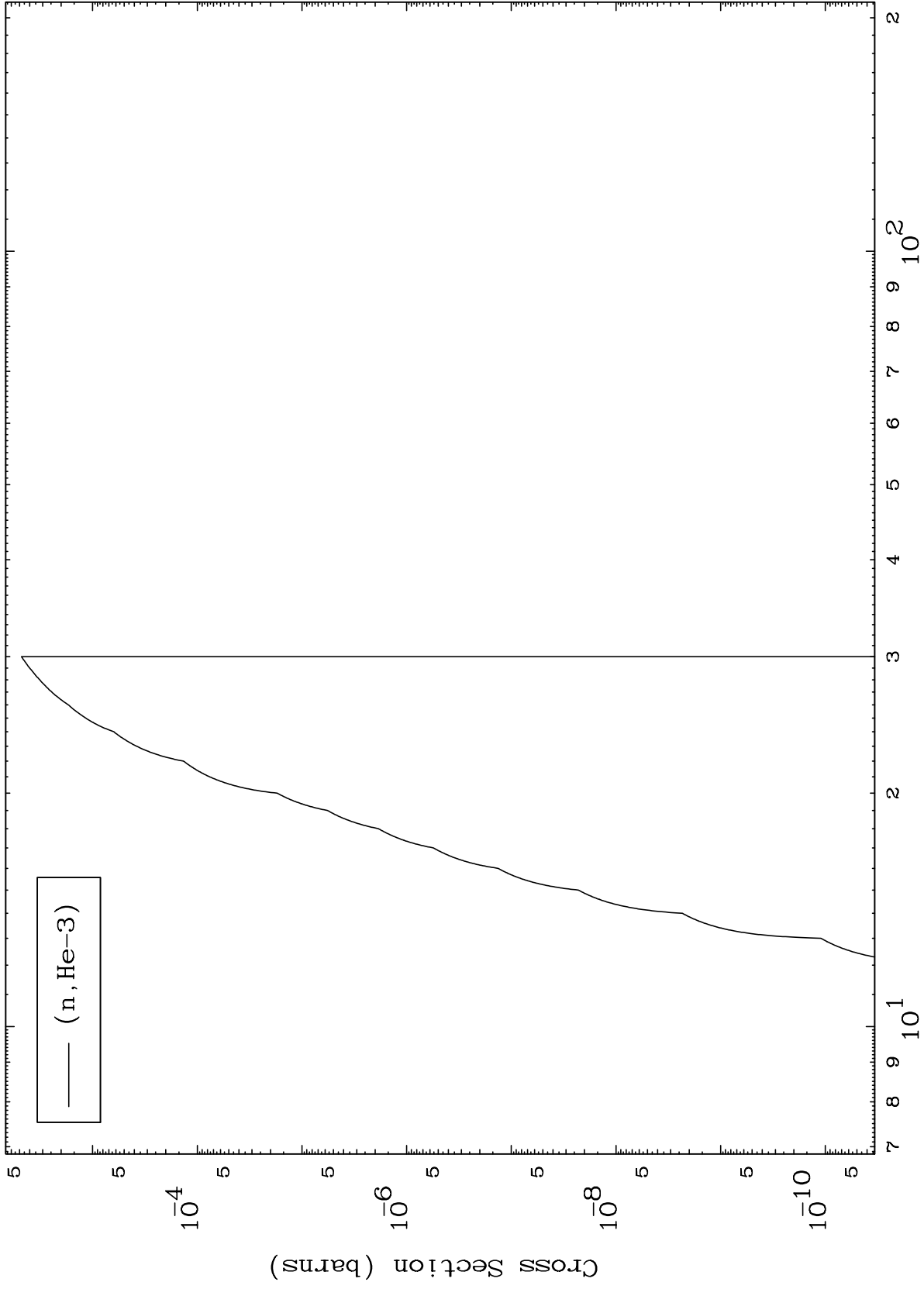
Incident Energy (MeV)

46-Pd-97

MAT 4610

(p,He3) Levels  
0 Kelvin Cross Sections

46-Pd-97



9

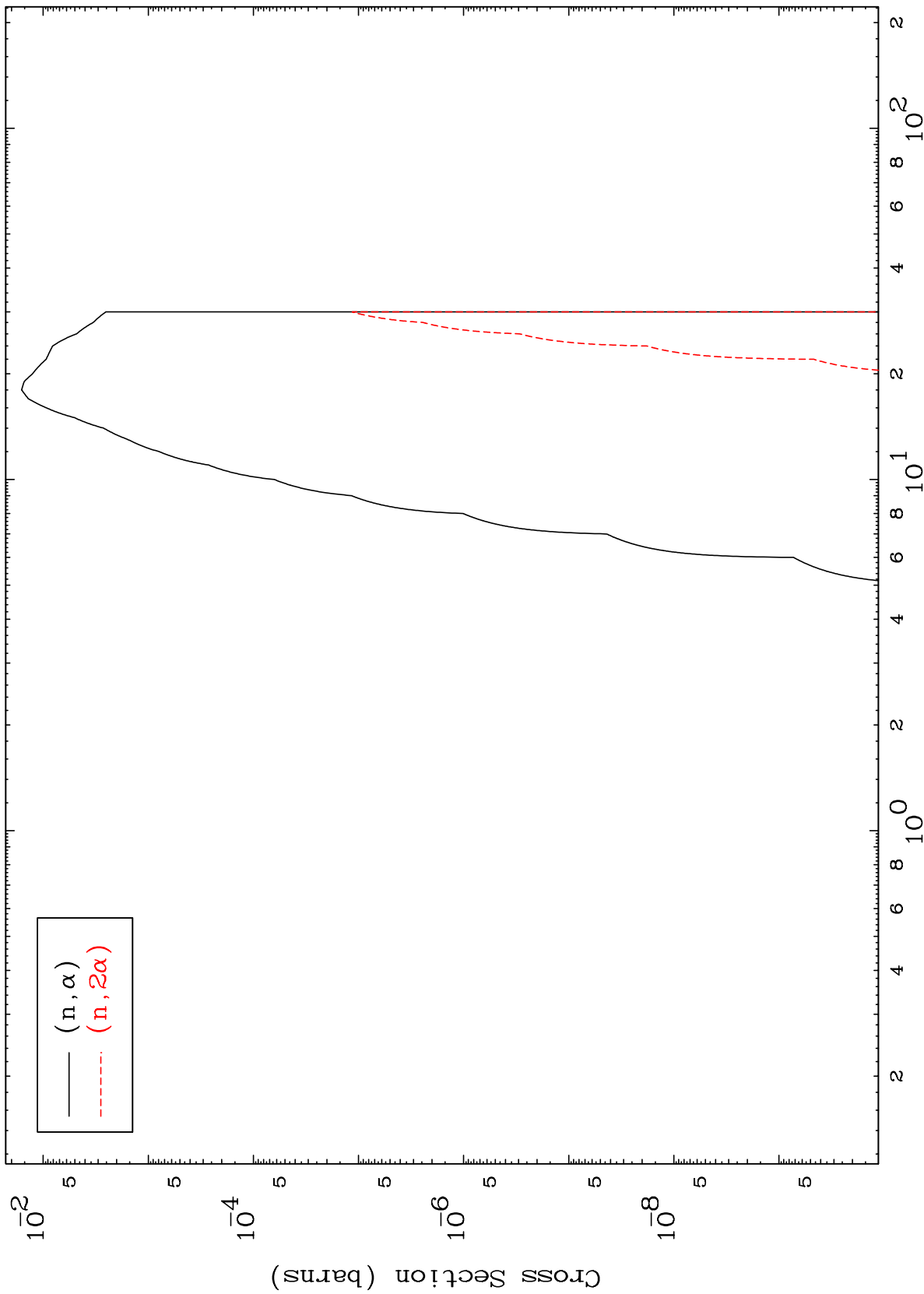
Incident Energy (MeV)

46-Pd-97

MAT 4610

46-Pd-97

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

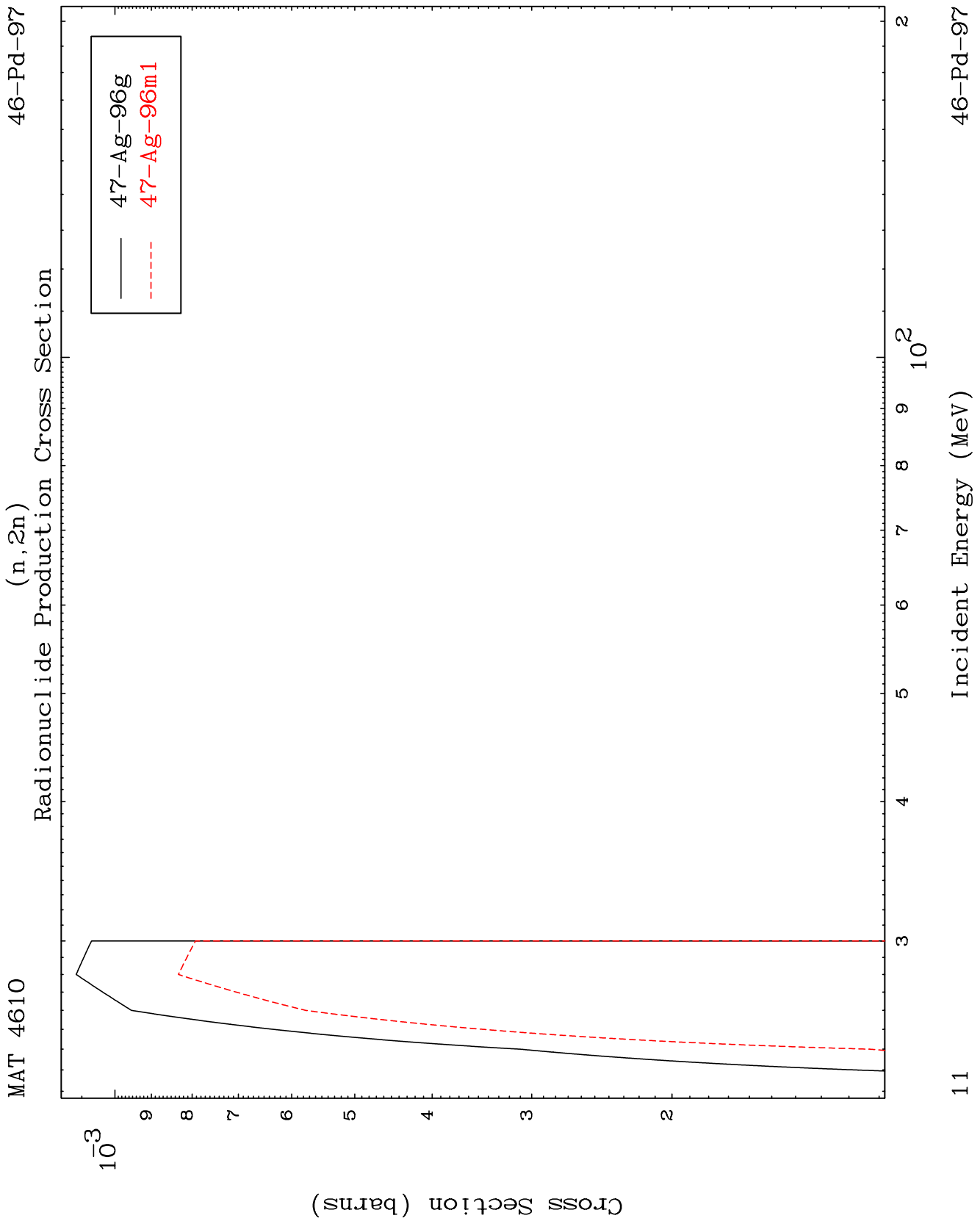


— (n,  $\alpha$ )  
- - - (n,  $2\alpha$ )

46-Pd-97

Incident Energy (MeV)

10

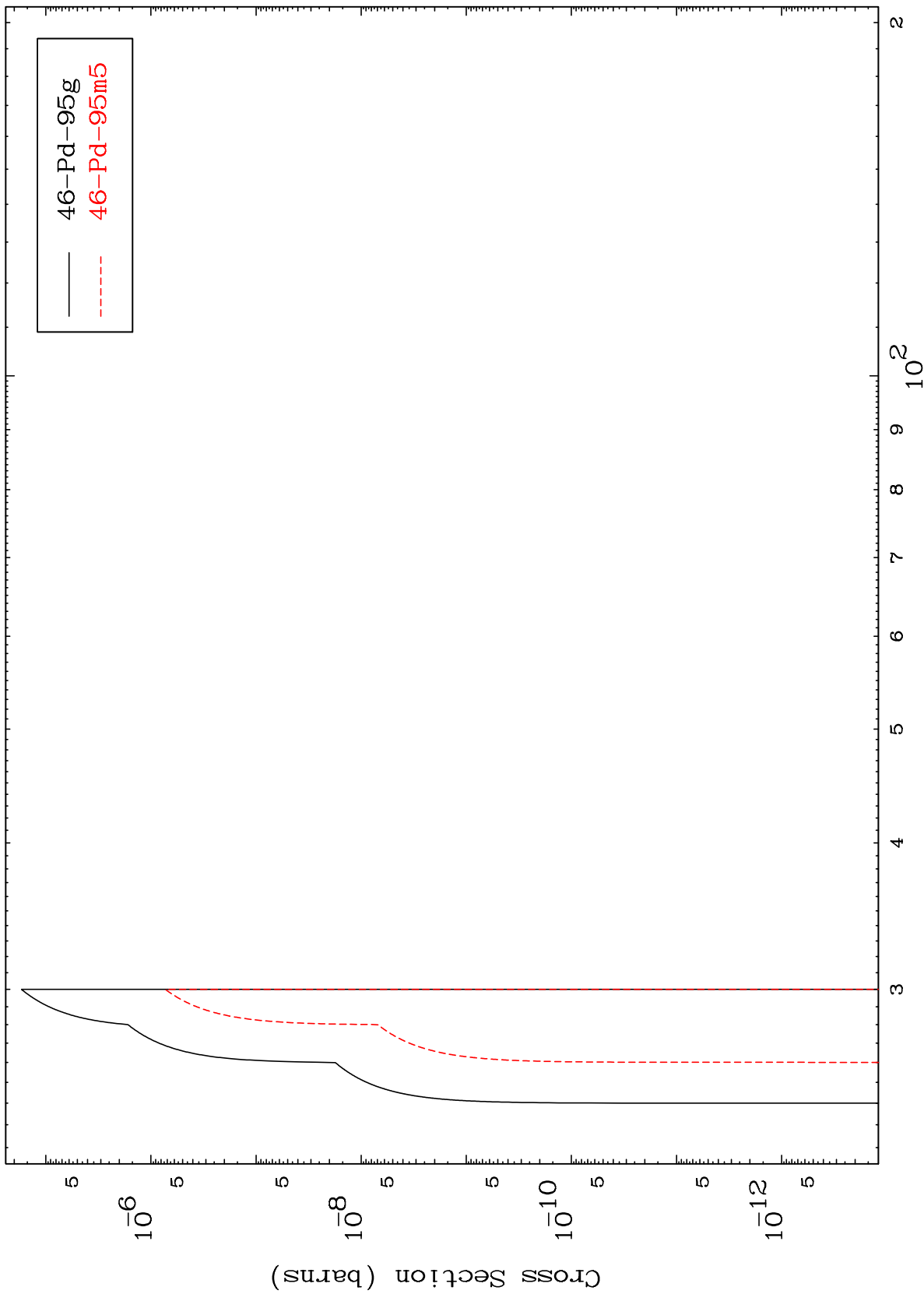


MAT 4610

(n,n') d

46-Pd-97

Radionuclide Production Cross Section



12

Incident Energy (MeV)

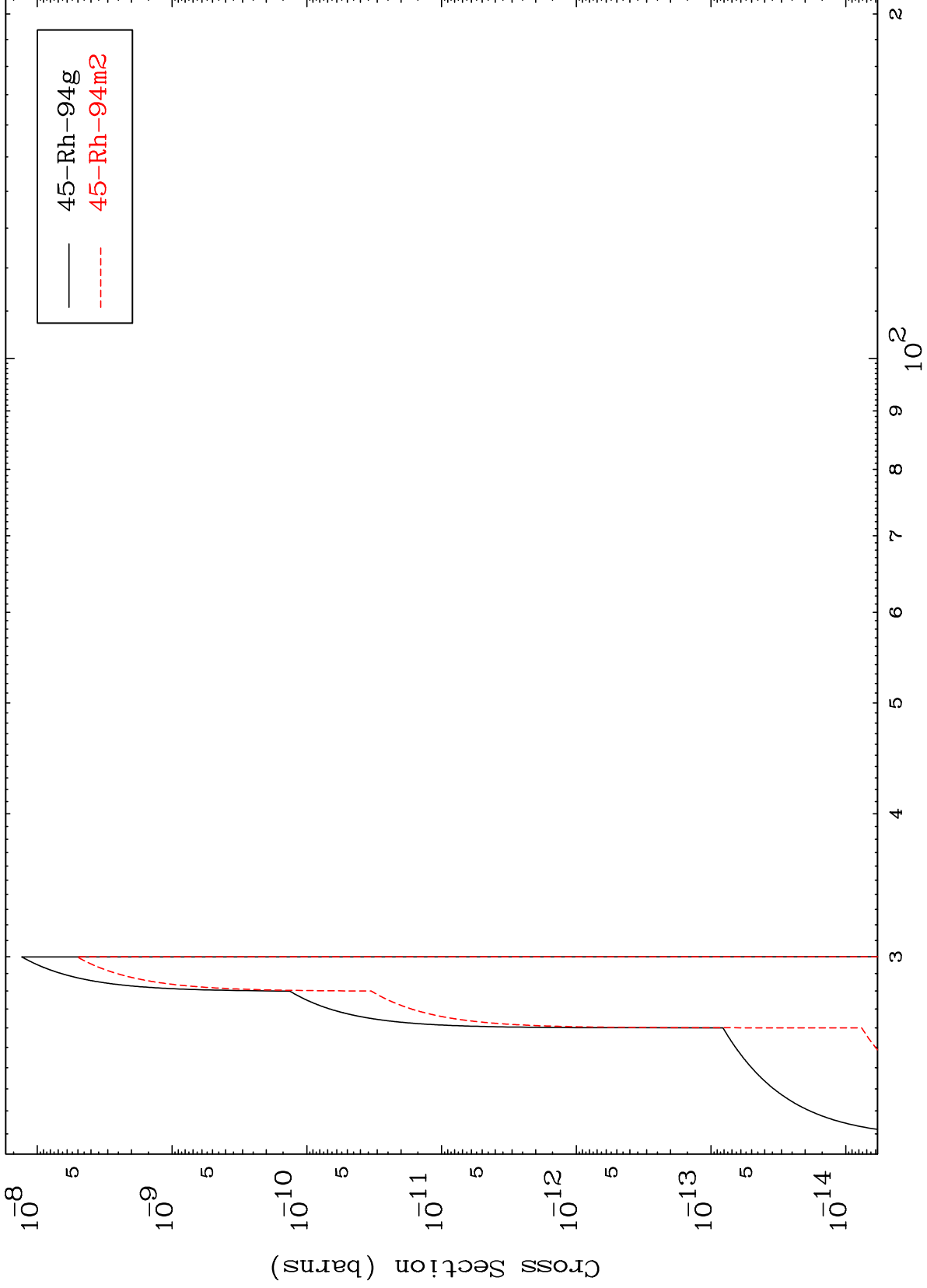
46-Pd-97

MAT 4610

(n,n') He-3

46-Pd-97

Radionuclide Production Cross Section



13

Incident Energy (MeV)

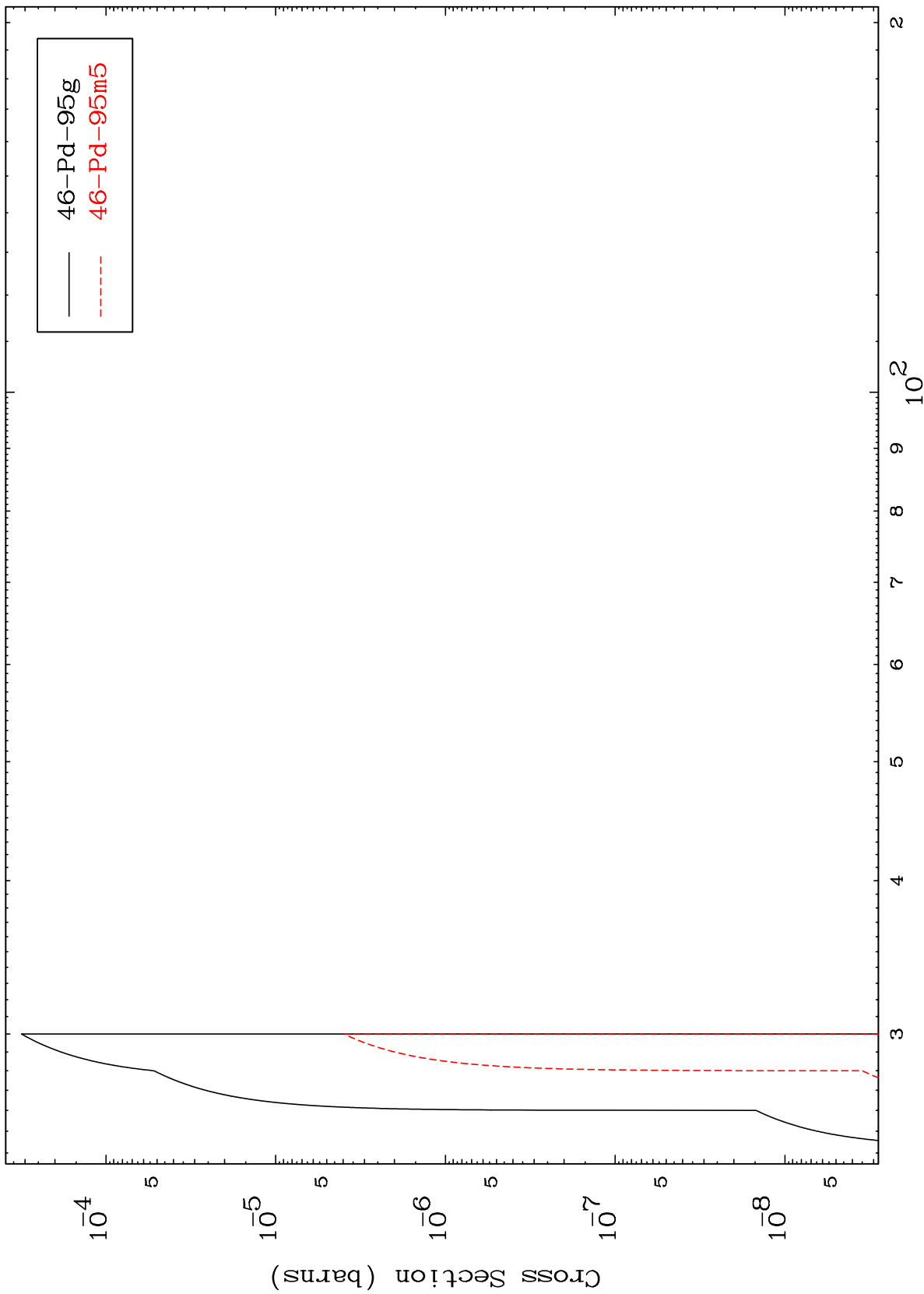
46-Pd-97

MAT 4610

(n,2n) p

46-Pd-97

Radionuclide Production Cross Section



14

Incident Energy (MeV)

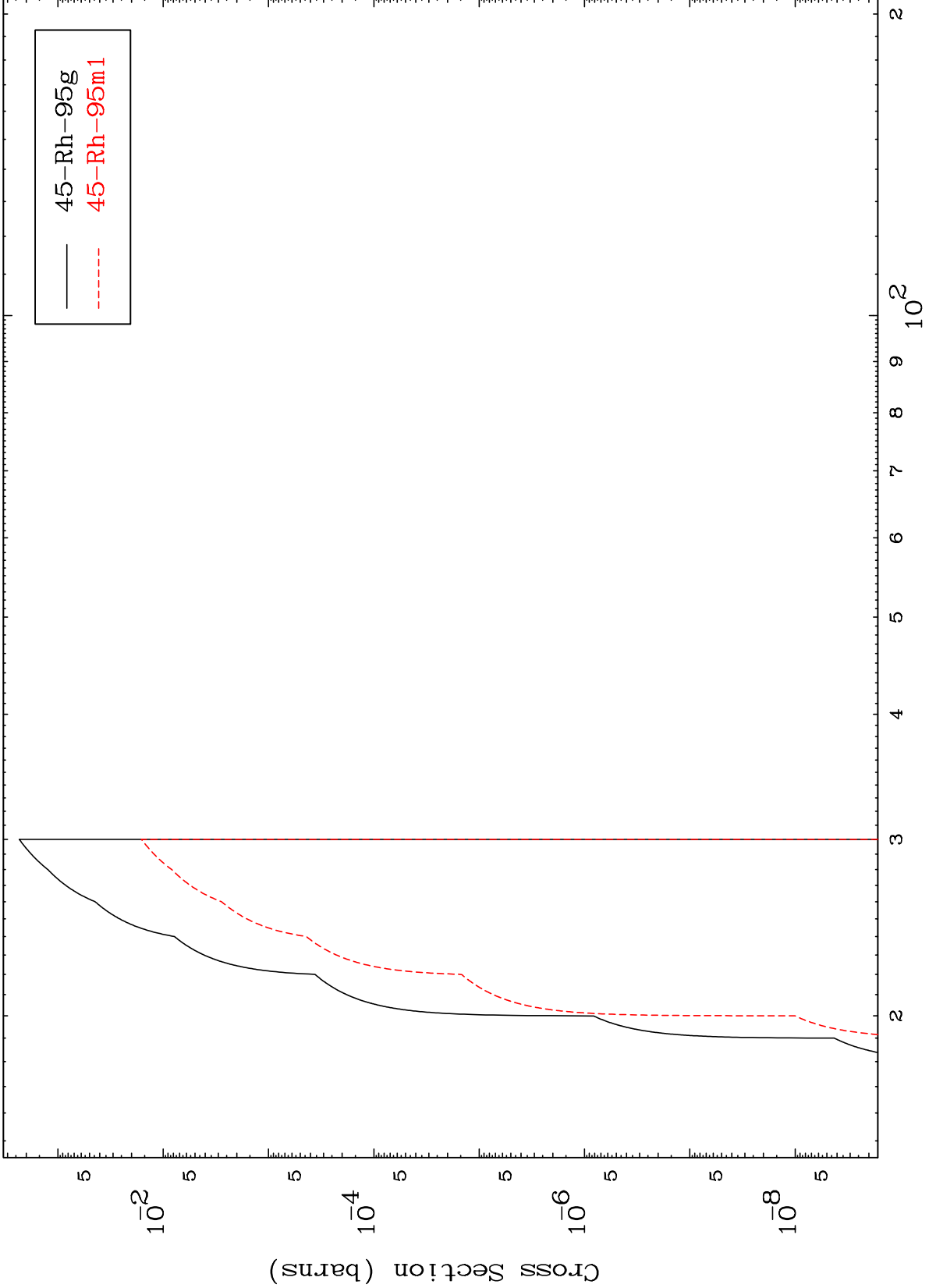
46-Pd-97

MAT 4610

(n,2n) p

46-Pd-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

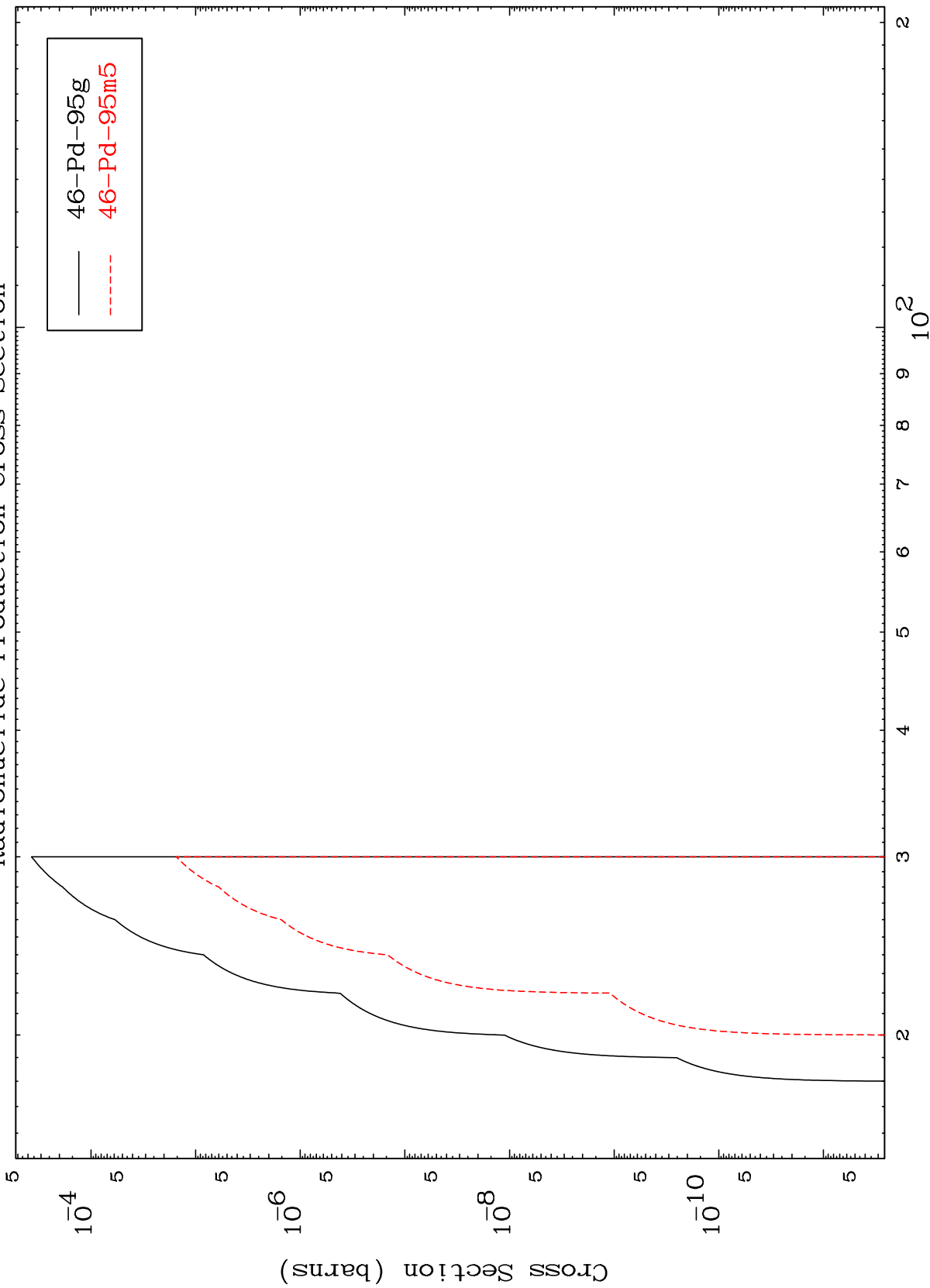
46-Pd-97



MAT 4610

46-Pd-97

(n,t)  
Radionuclide Production Cross Section



16

46-Pd-97

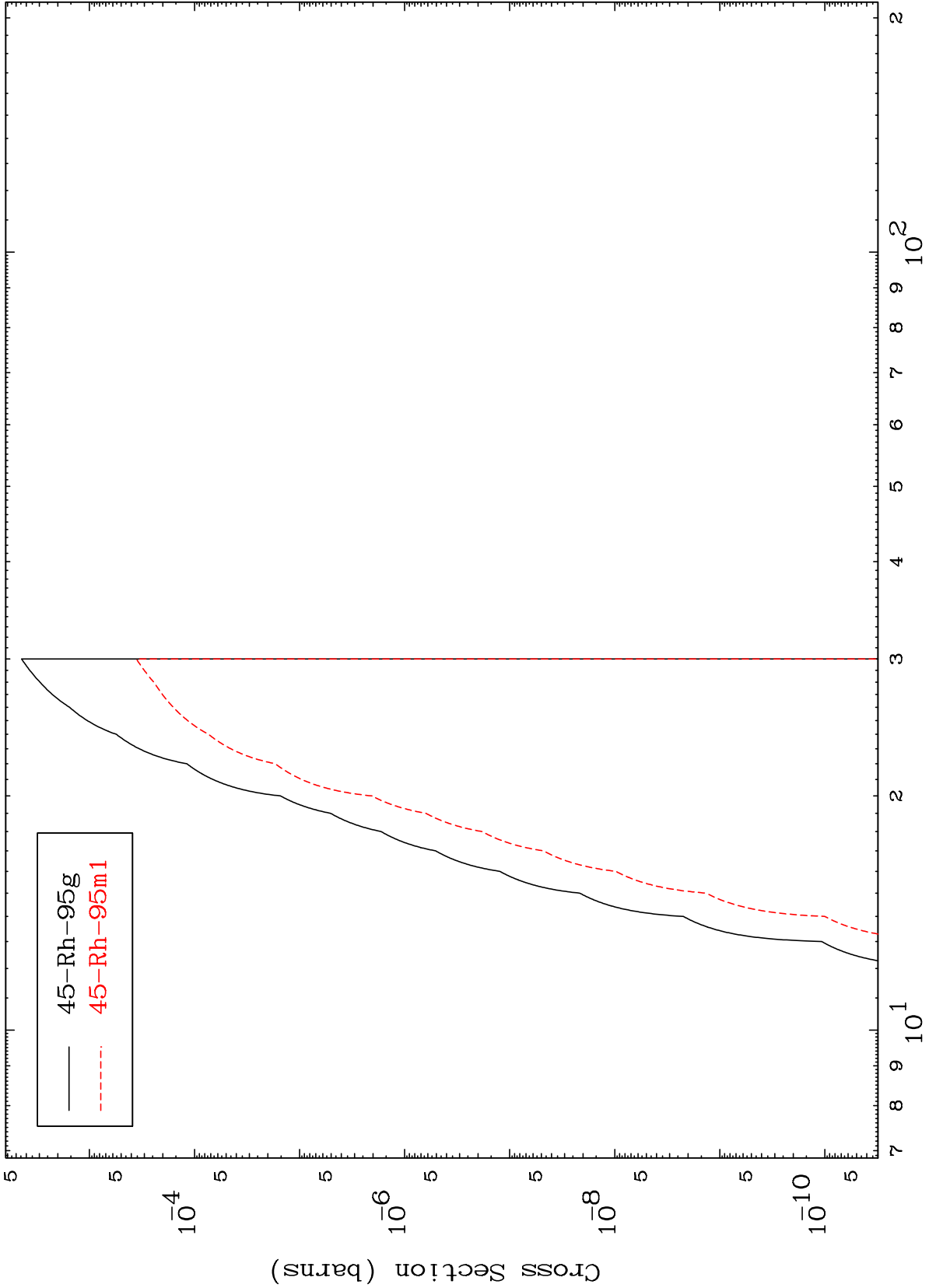
Incident Energy (MeV)

MAT 4610

(n,He-3)

46-Pd-97

Radionuclide Production Cross Section



17

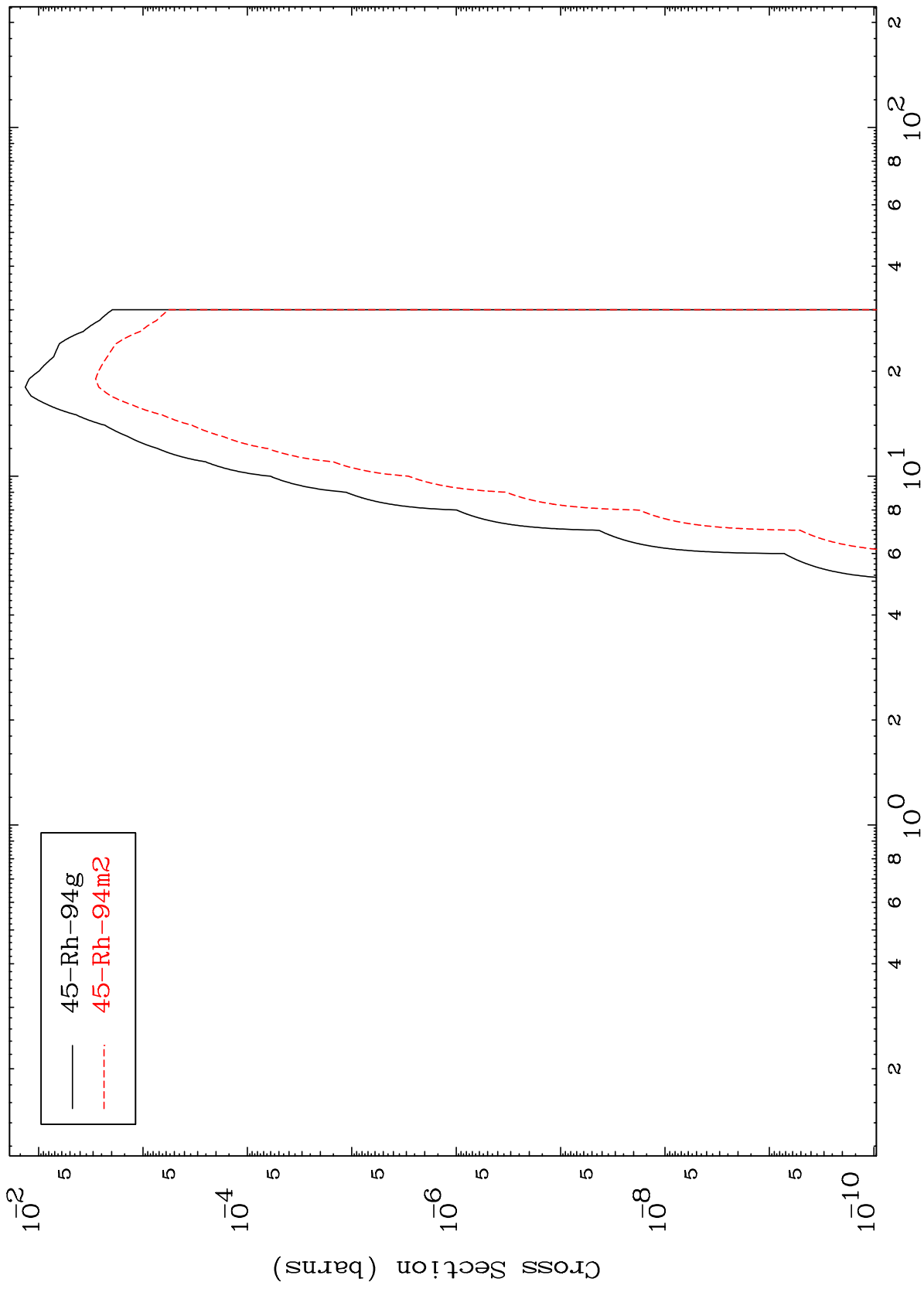
Incident Energy (MeV)

46-Pd-97

MAT 4610

46-Pd-97

Radionuclide Production Cross Section



45-Rh-94g  
45-Rh-94m2

46-Pd-97

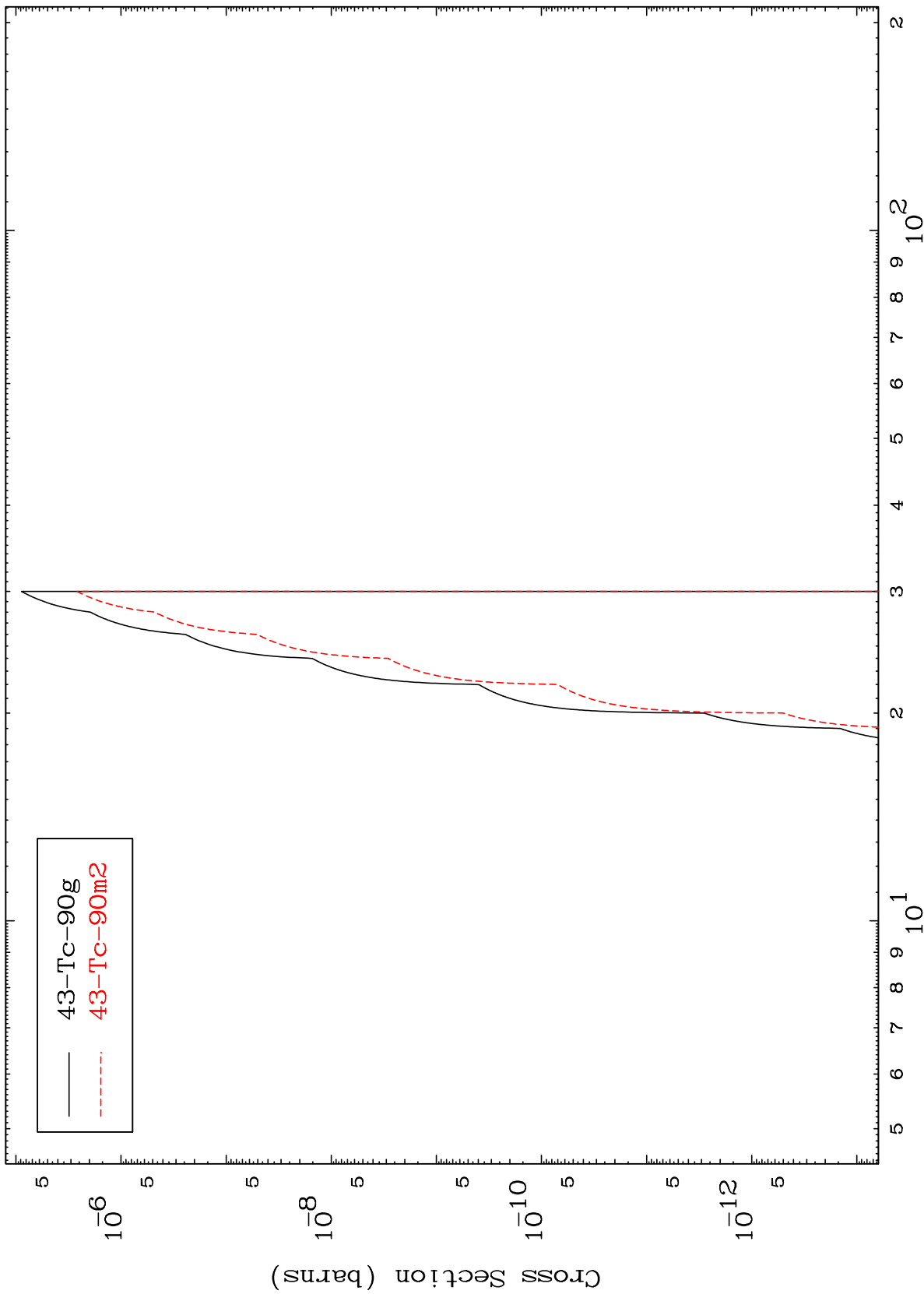
Incident Energy (MeV)

18

MAT 4610

46-Pd-97

(n,2α)  
Radionuclide Production Cross Section



46-Pd-97

Incident Energy (MeV)

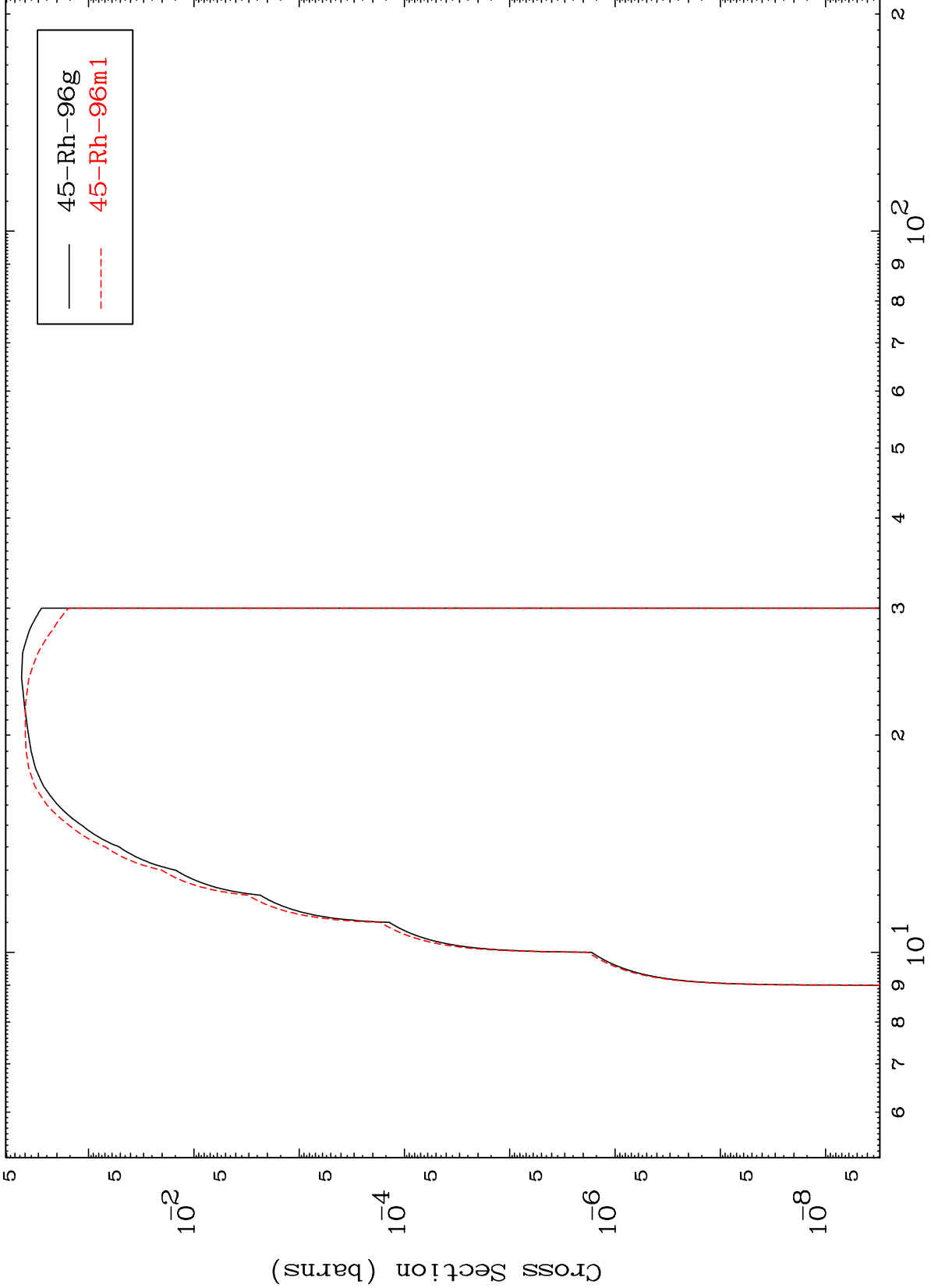
19

MAT 4610

(n,2p)

46-Pd-97

Radionuclide Production Cross Section



20

Incident Energy (MeV)

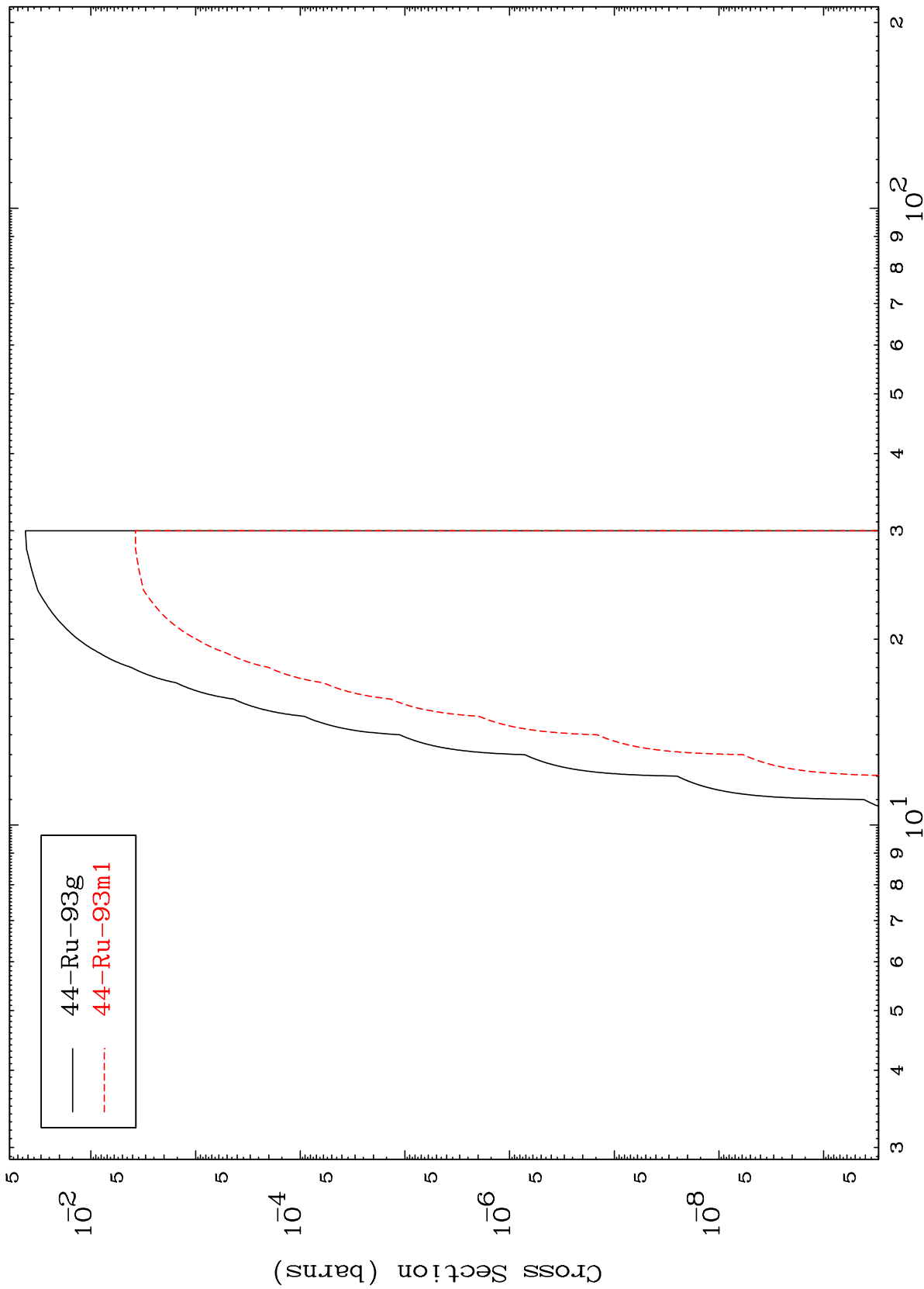
46-Pd-97

MAT 4610

(n,p)  $\alpha$

46-Pd-97

Radionuclide Production Cross Section



Incident Energy (MeV)

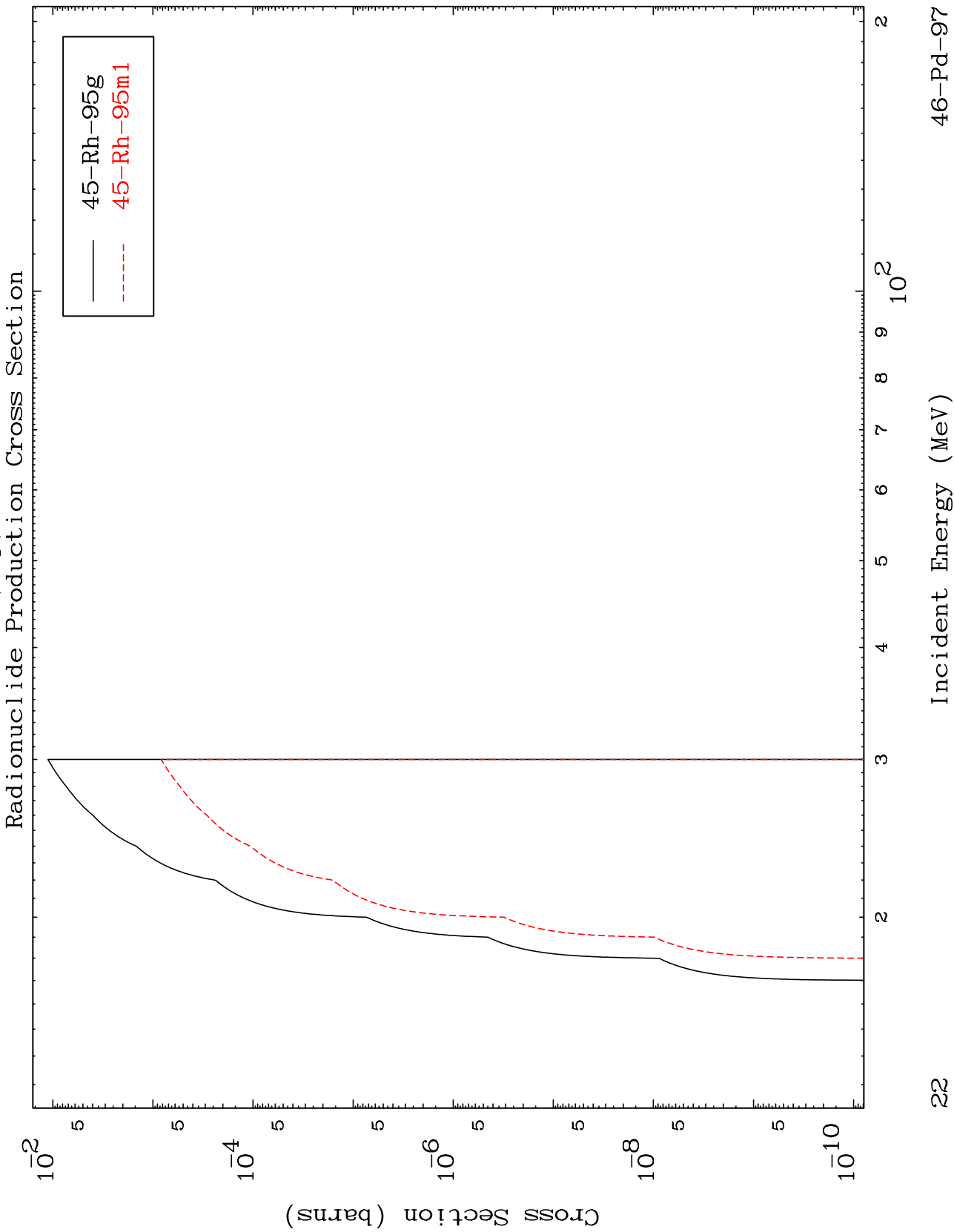
46-Pd-97

21

MAT 4610

(n,p) d

46-Pd-97

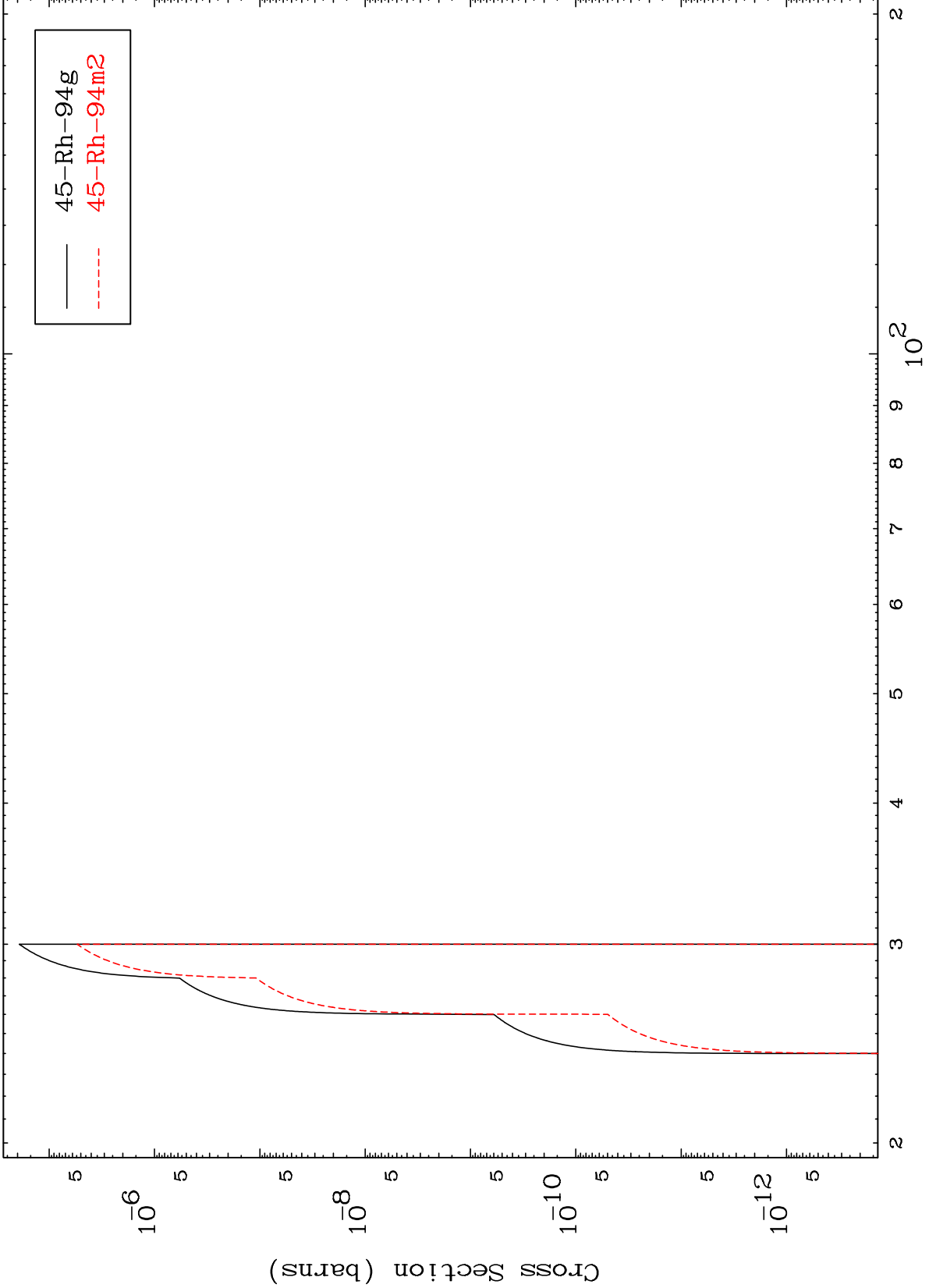


MAT 4610

(n,p) t

46-Pd-97

Radionuclide Production Cross Section



45-Rh-94g  
45-Rh-94m2

23

Incident Energy (MeV)

46-Pd-97