

Program EVALPLOT
(Version 2021-1)

by

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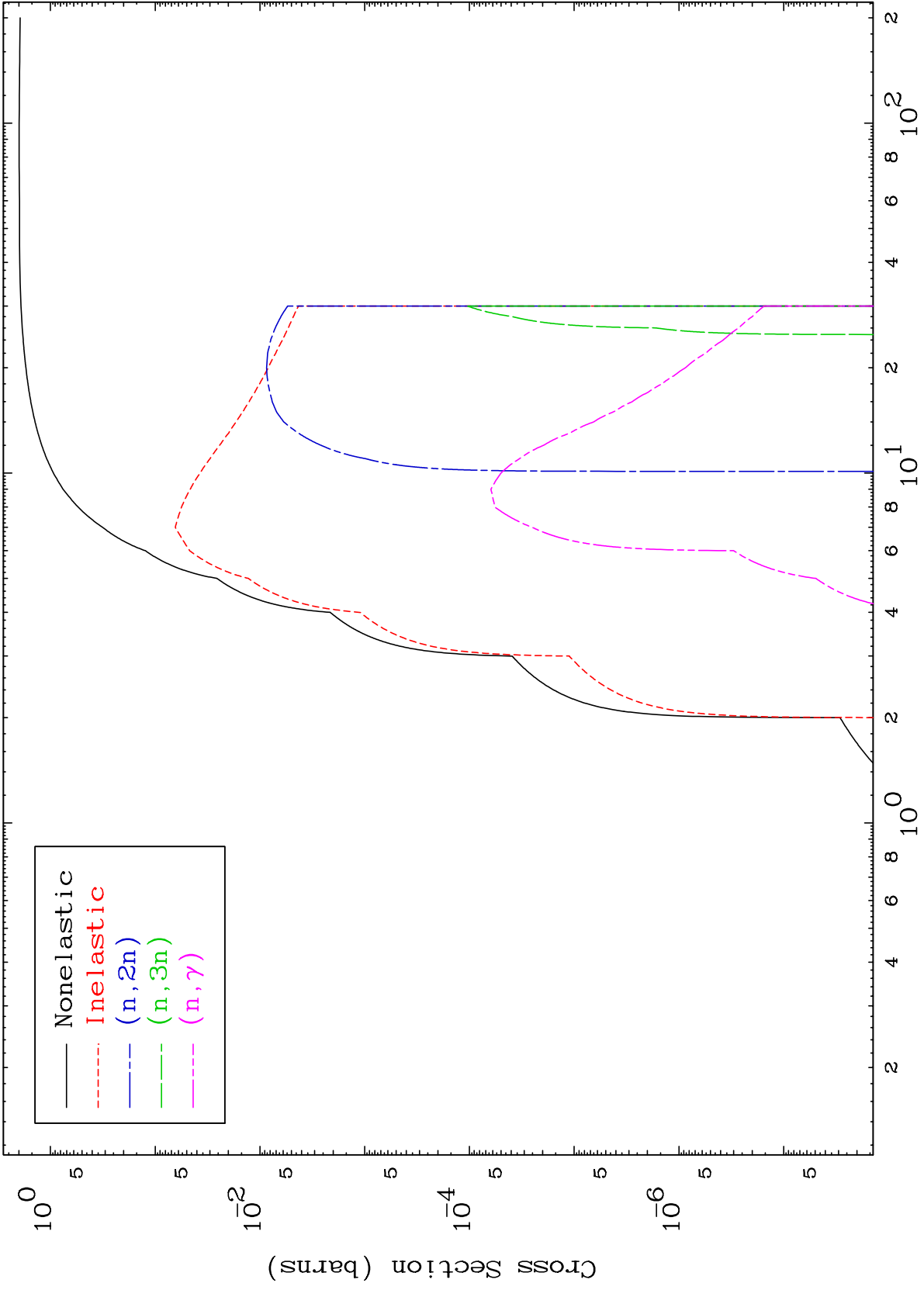
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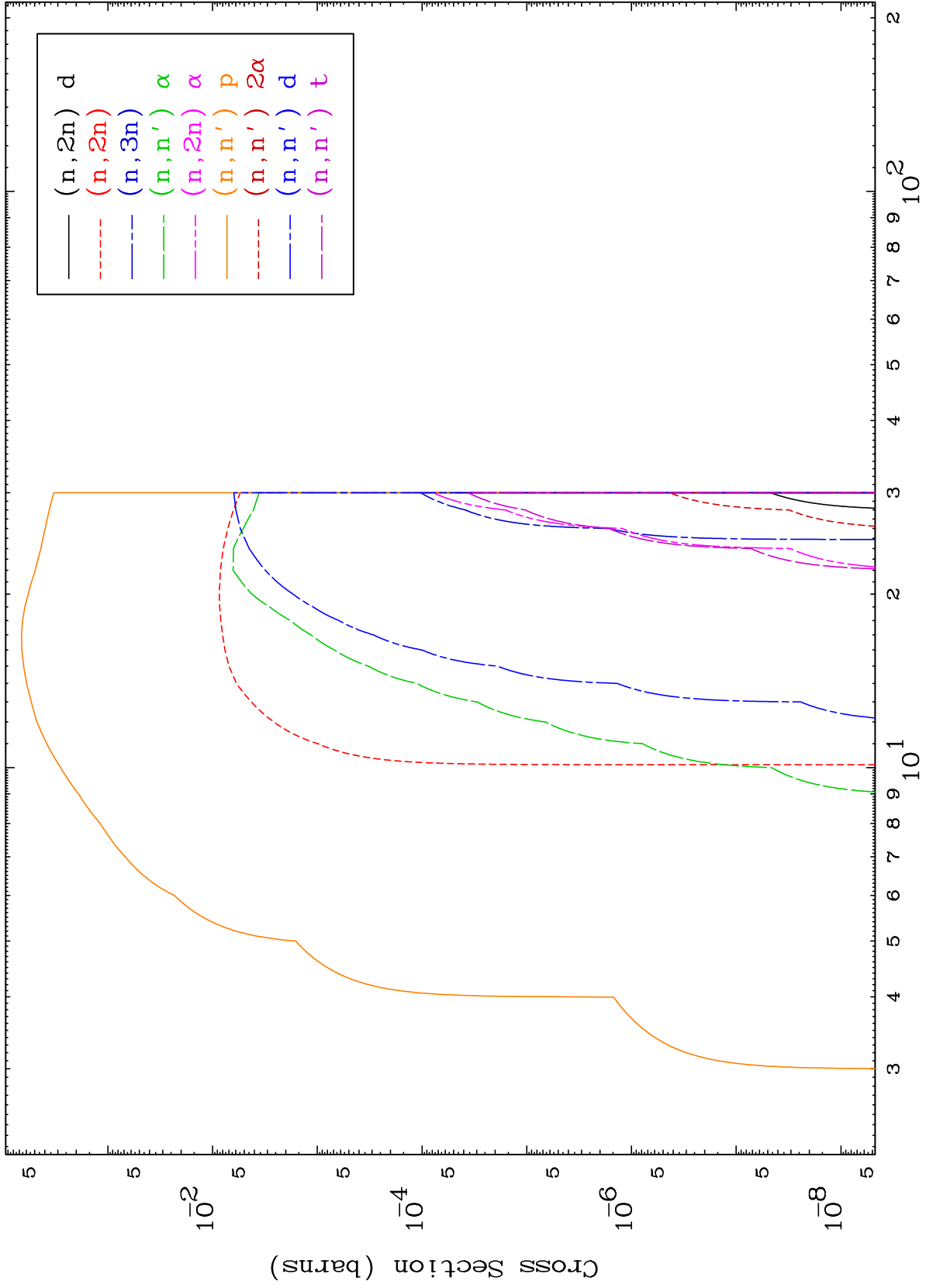
Press Mouse Button to Start

MAT 4610

Deuteron Major
0 Kelvin Cross Sections

46-Pd-97

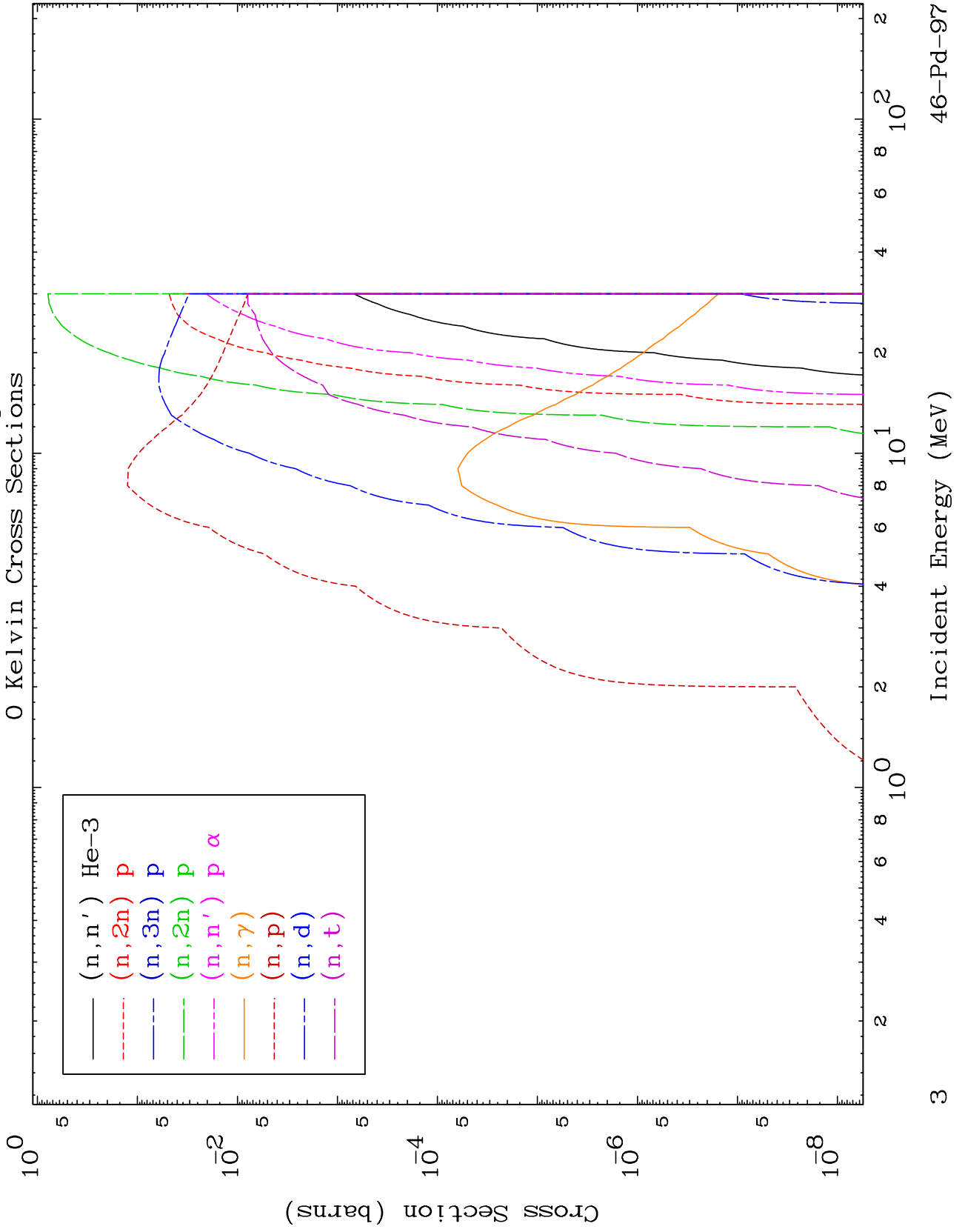




MAT 4610

Deuteron Neutron Absorption
0 Kelvin Cross Sections

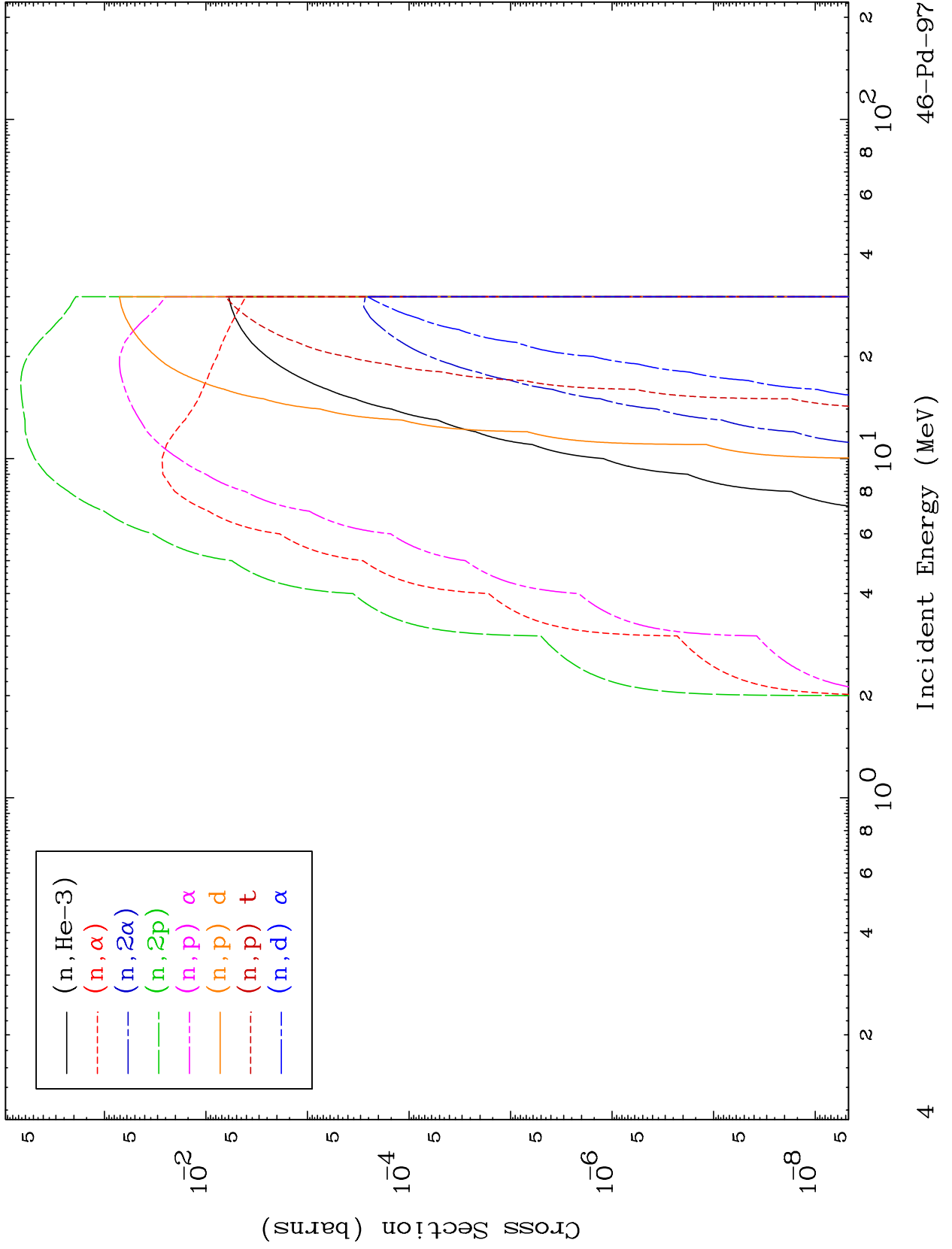
46-Pd-97

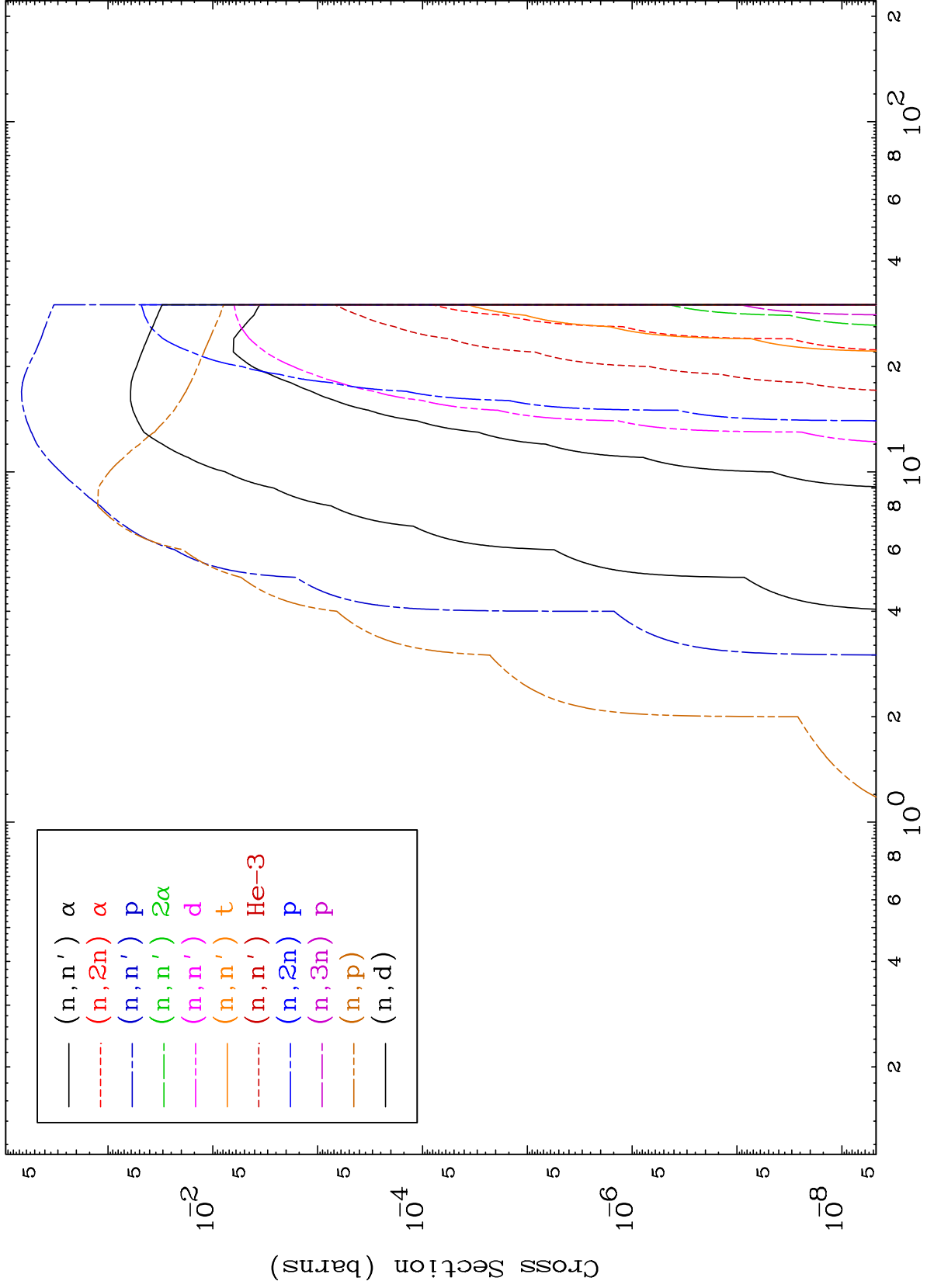


MAT 4610

Deuteron Neutron Absorption
0 Kelvin Cross Sections

46-Pd-97

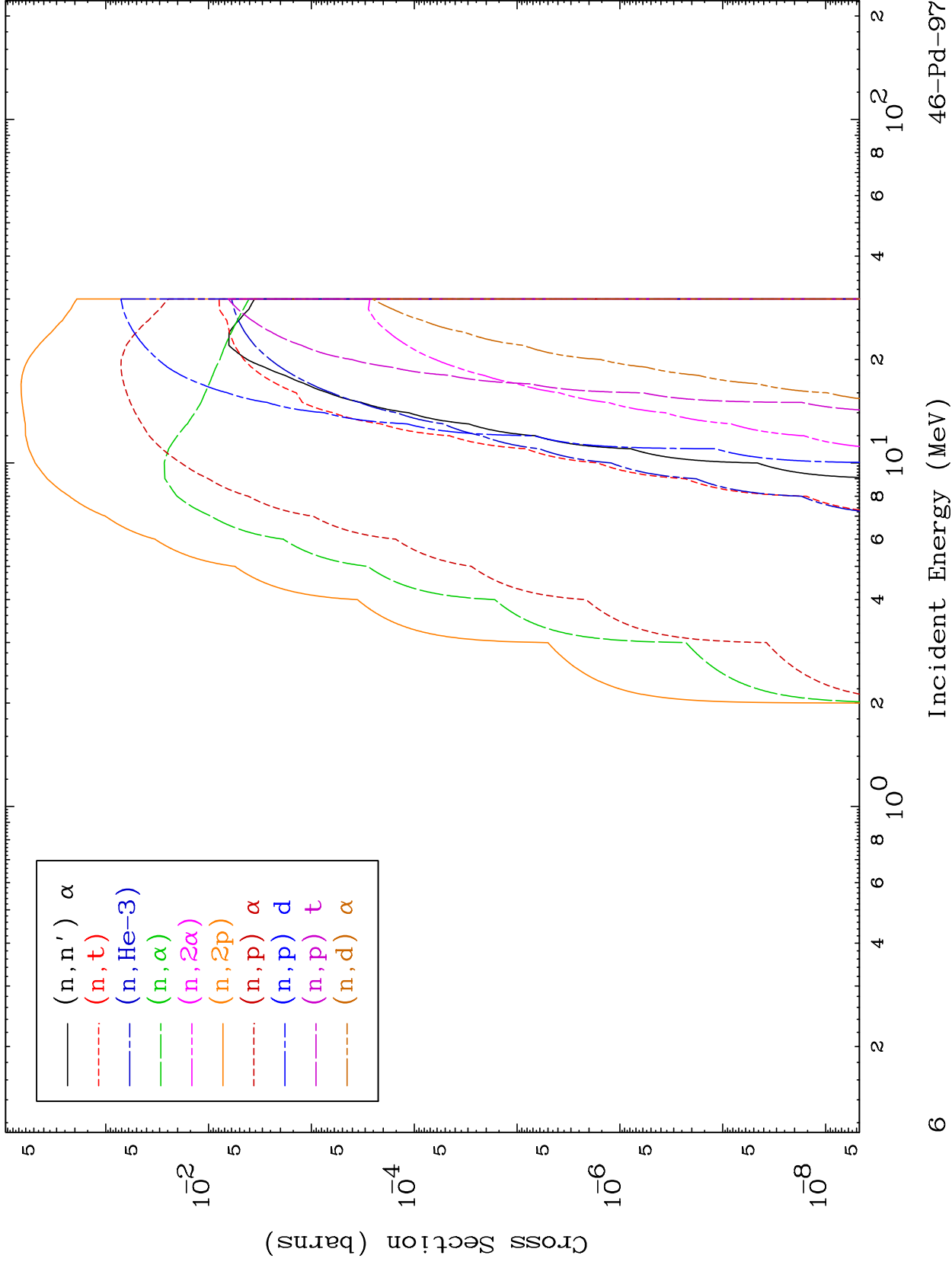




MAT 4610

Deuteron Charged Particle
0 Kelvin Cross Sections

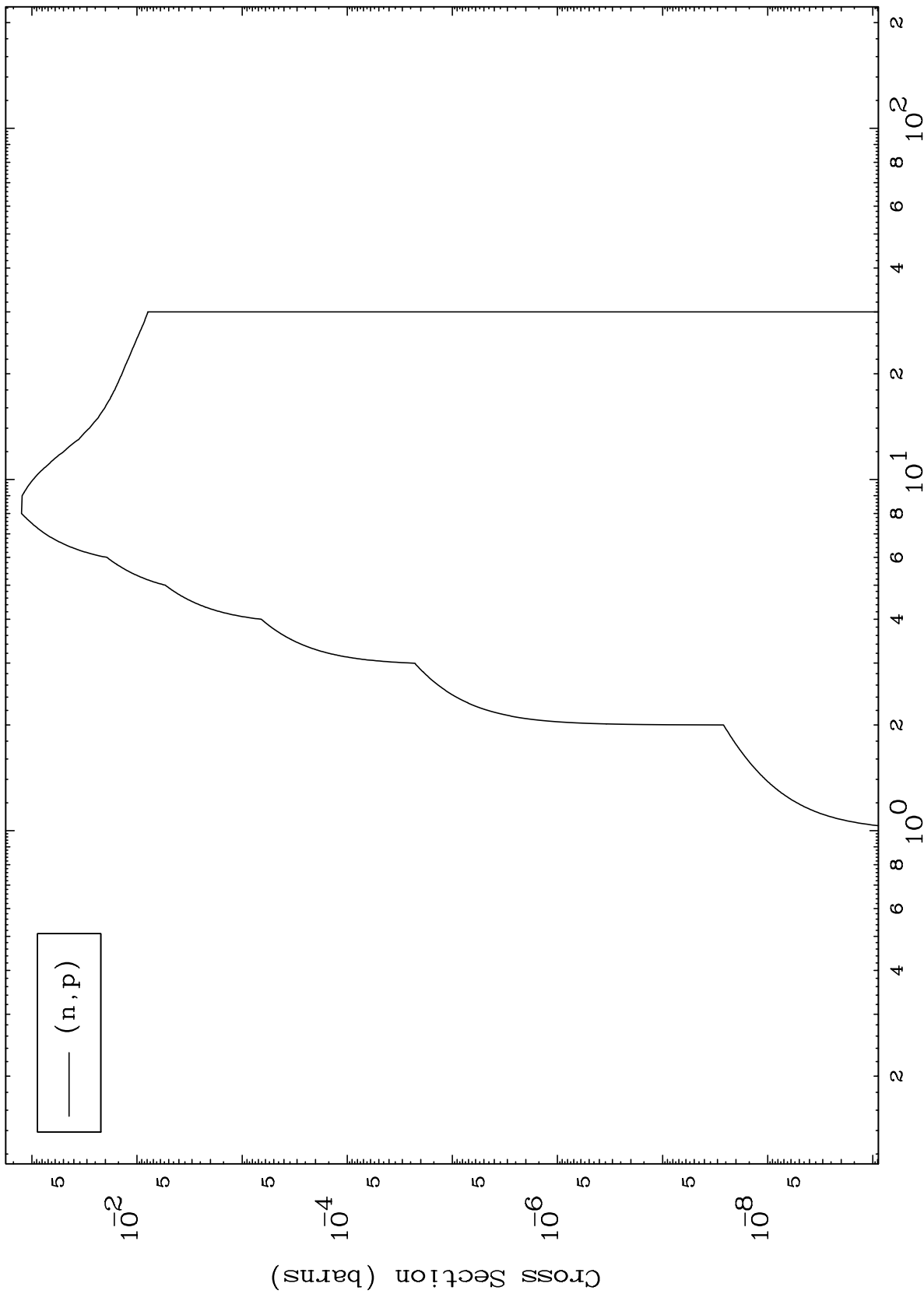
46-Pd-97



MAT 4610

(d,p) Levels
0 Kelvin Cross Sections

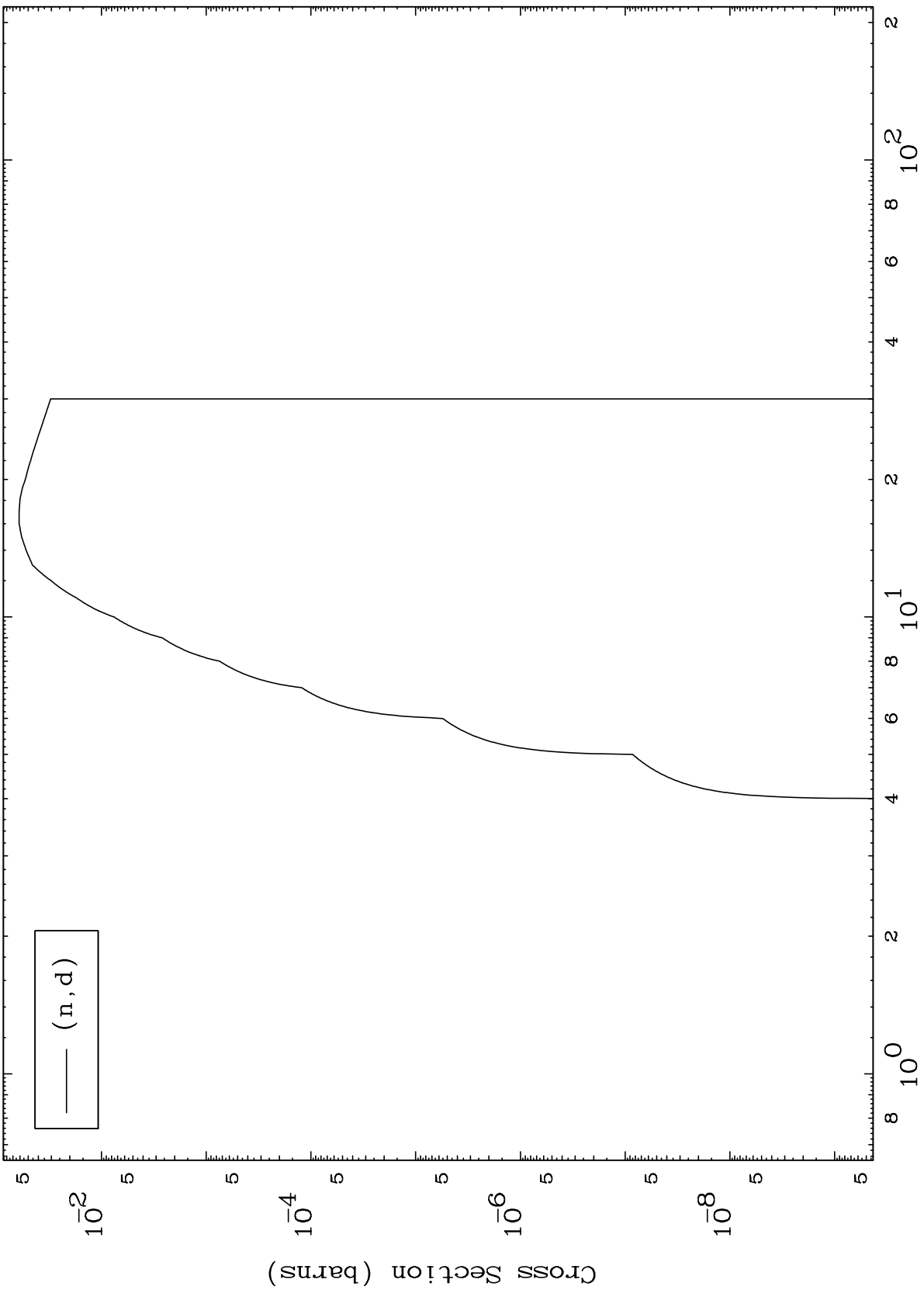
46-Pd-97



MAT 4610

46-Pd-97

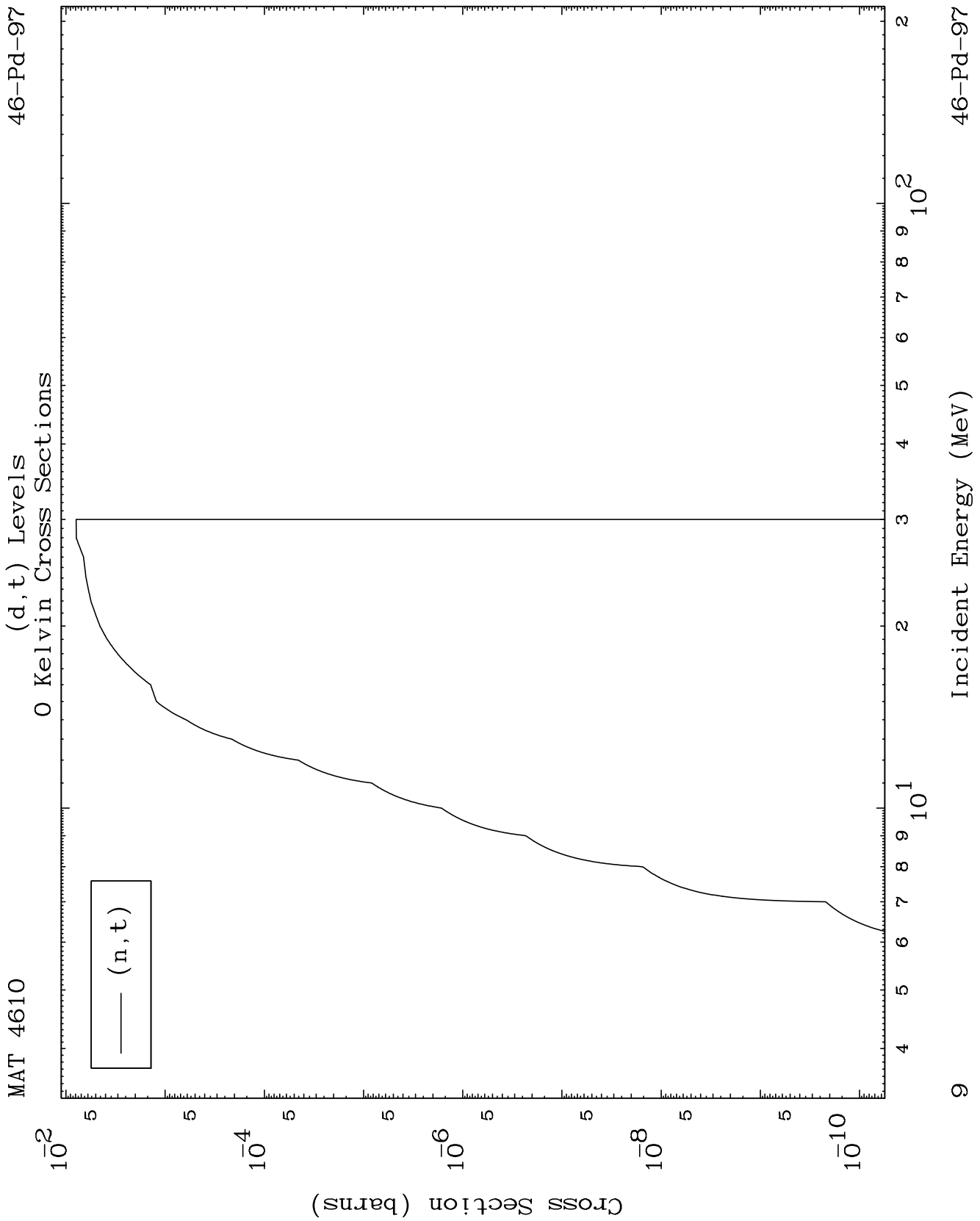
(d,d) Levels
0 Kelvin Cross Sections



46-Pd-97

Incident Energy (MeV)

8

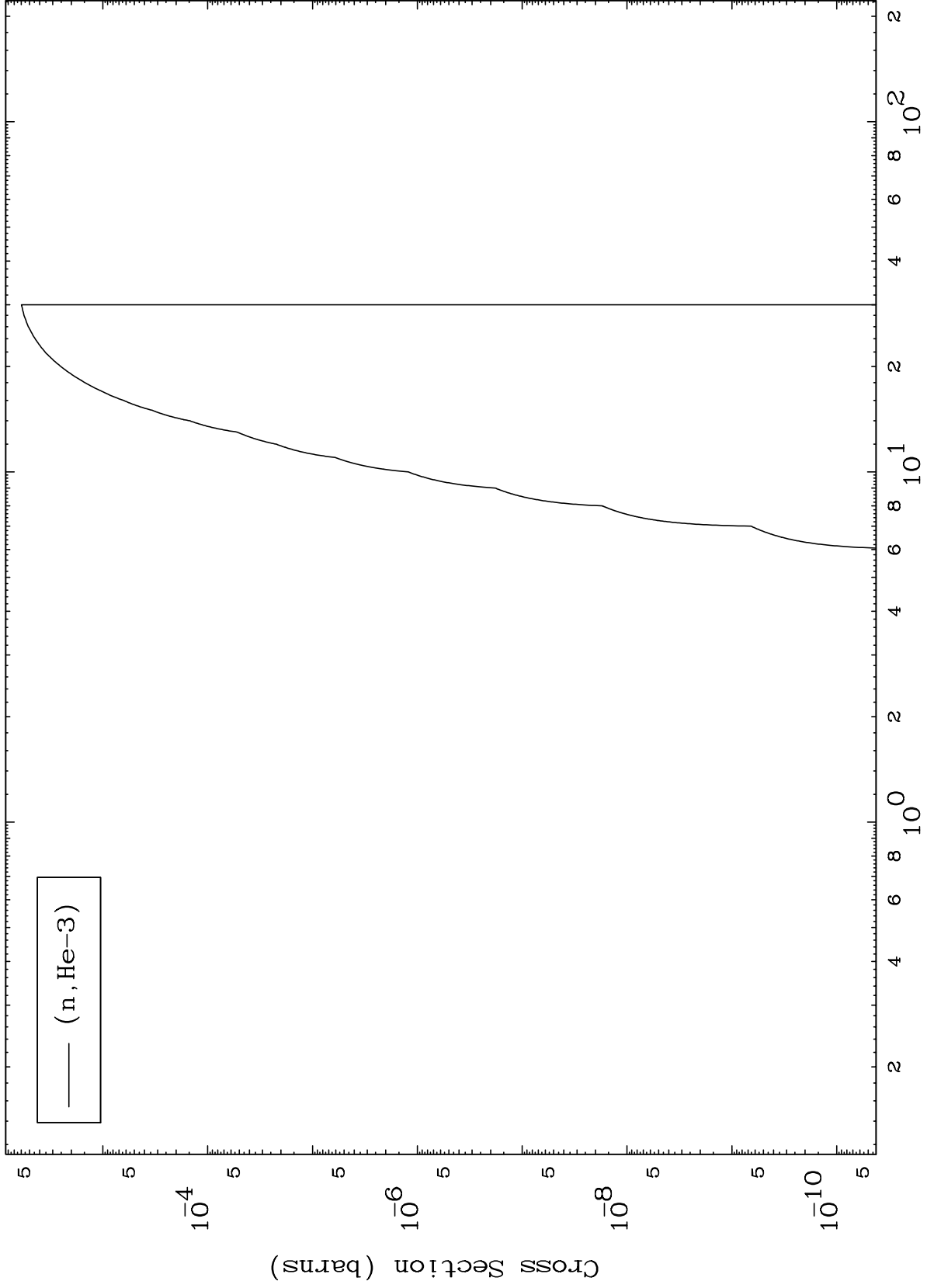


MAT 4610

(d,He3) Levels

46-Pd-97

0 Kelvin Cross Sections



10

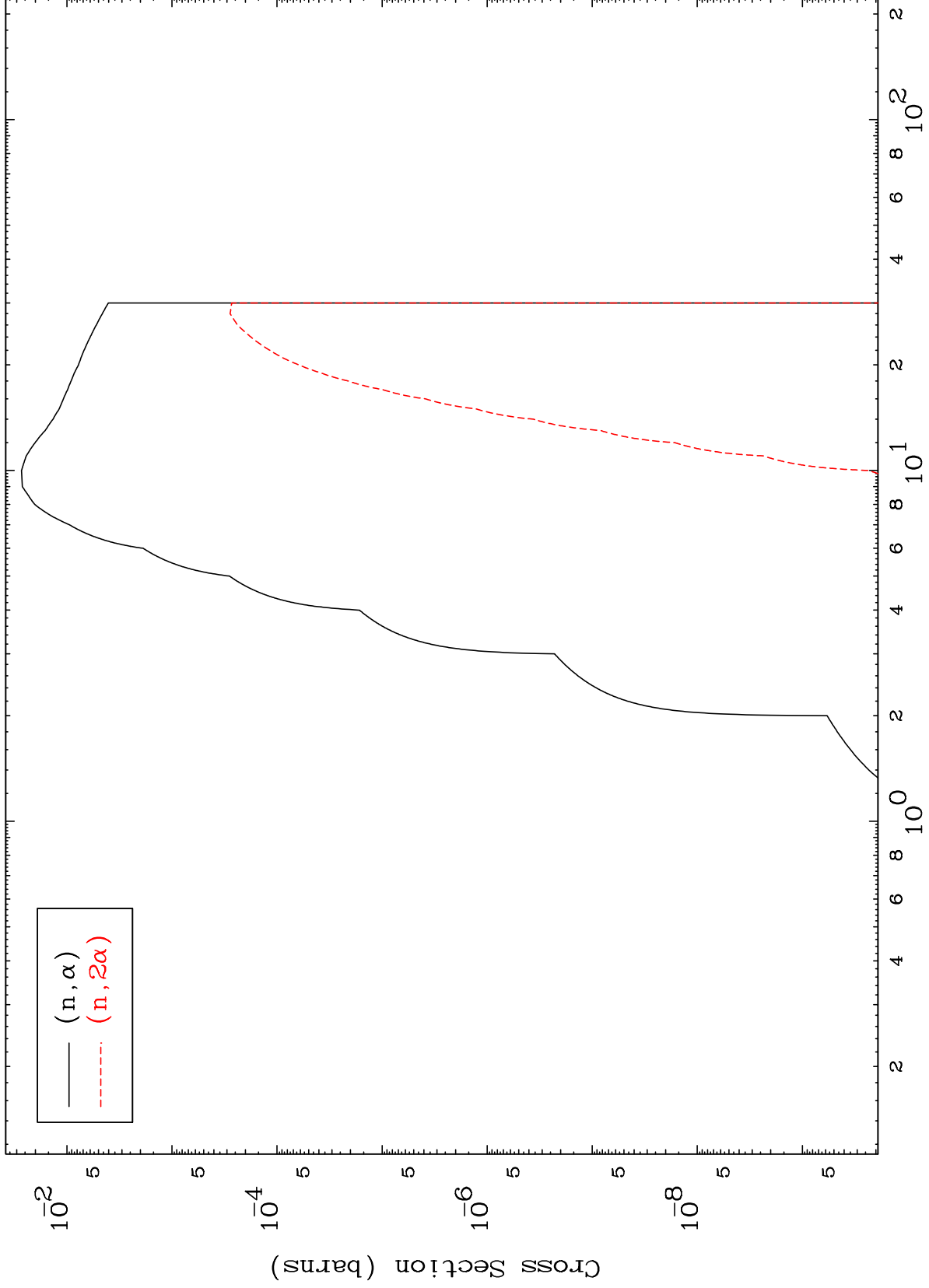
Incident Energy (MeV)

46-Pd-97

MAT 4610

(d, α) Levels
0 Kelvin Cross Sections

46-Pd-97

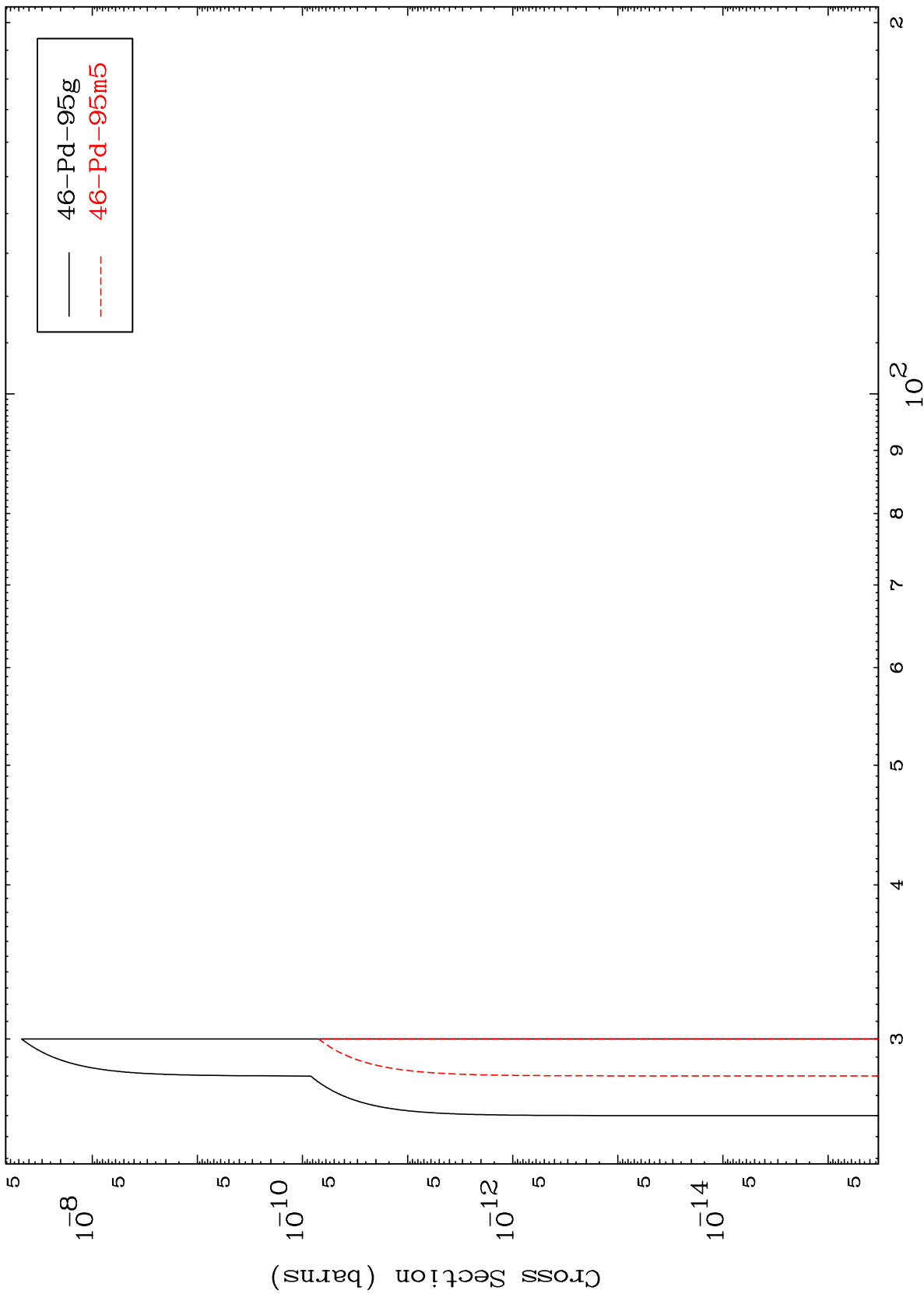


MAT 4610

(n,2n) d

46-Pd-97

Radionuclide Production Cross Section



12

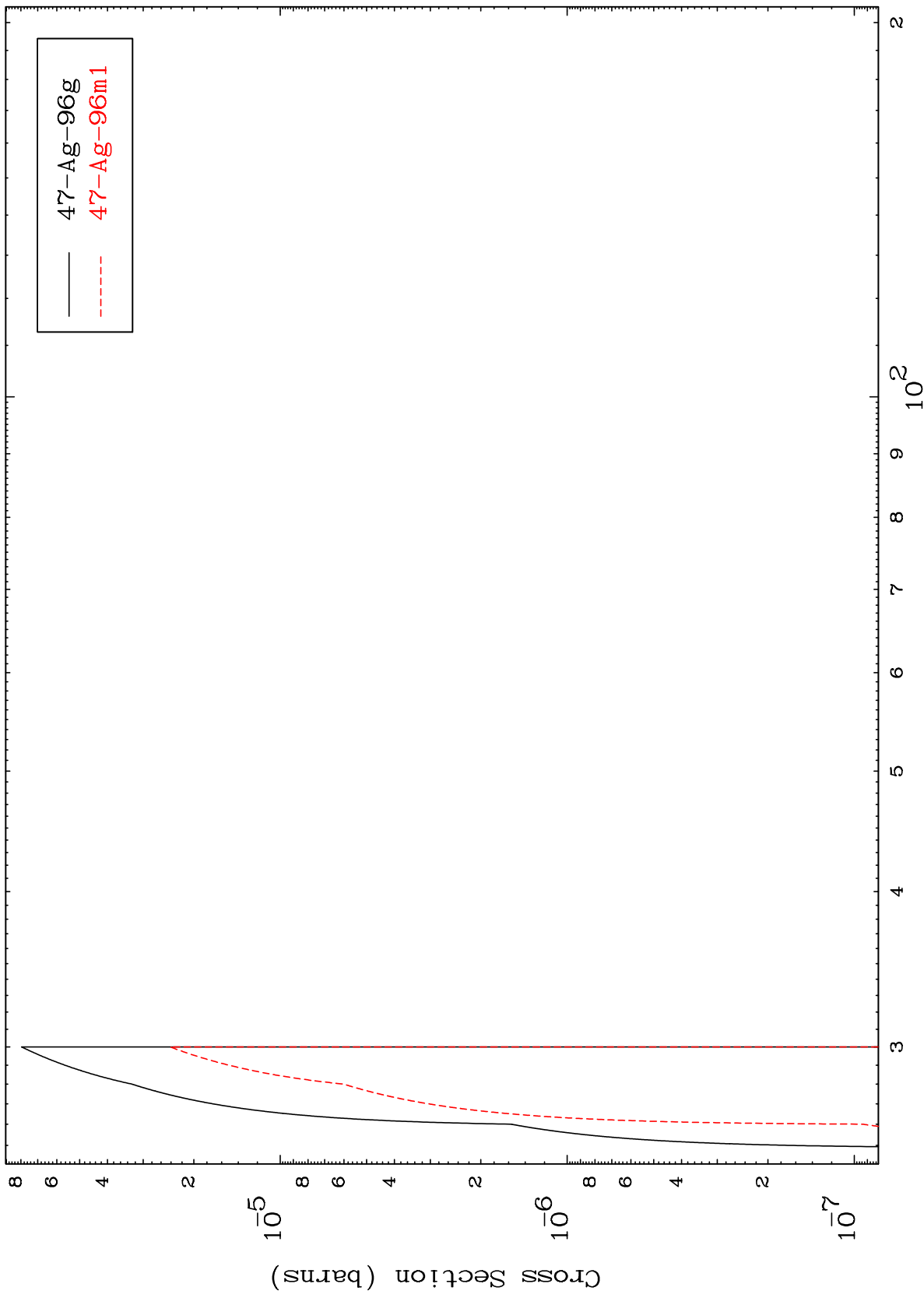
Incident Energy (MeV)

46-Pd-97

MAT 4610

46-Pd-97

(n,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

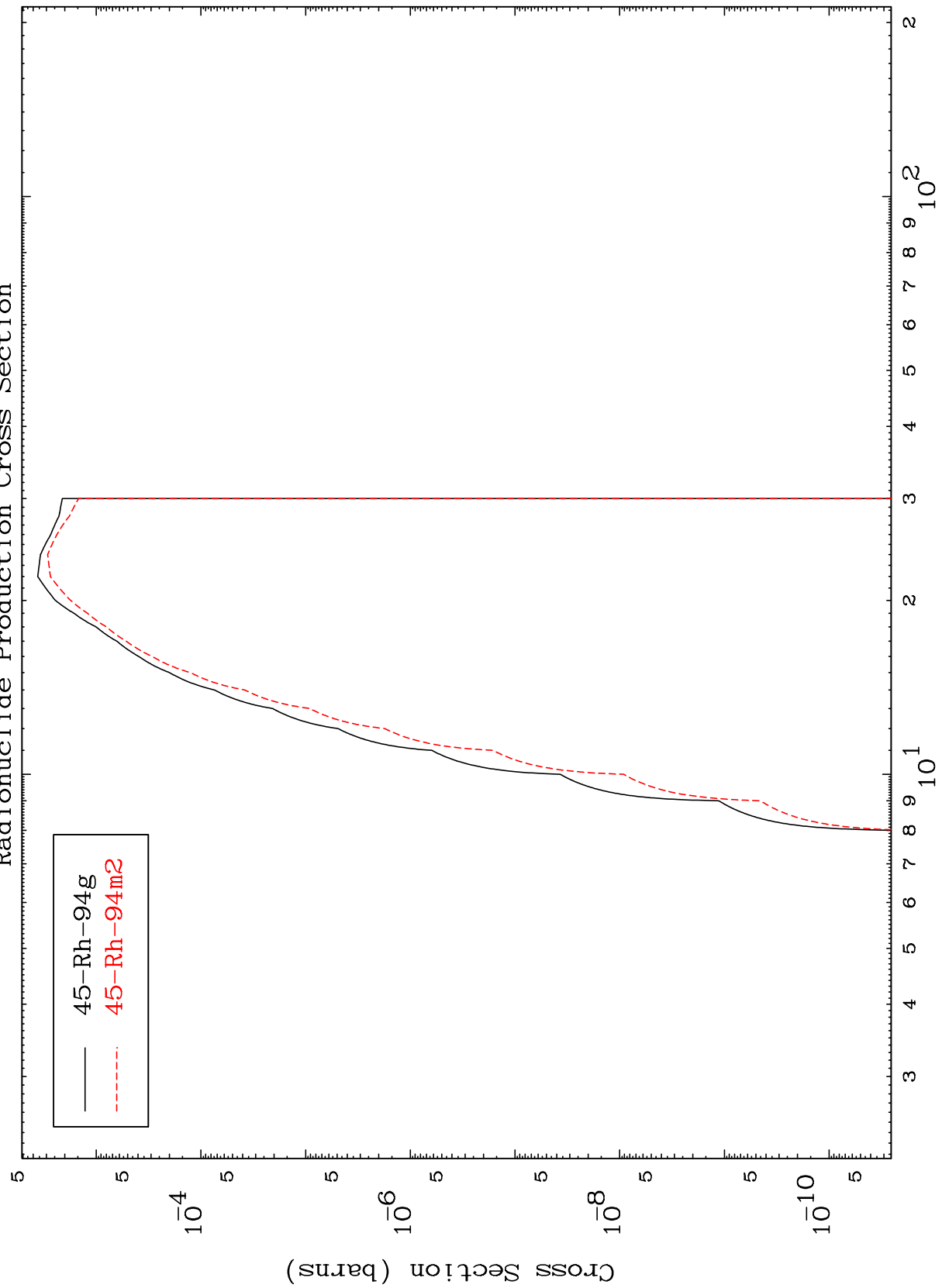
46-Pd-97

MAT 4610

46-Pd-97

(n,n') α

Radionuclide Production Cross Section



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

46-Pd-97

Incident Energy (MeV)

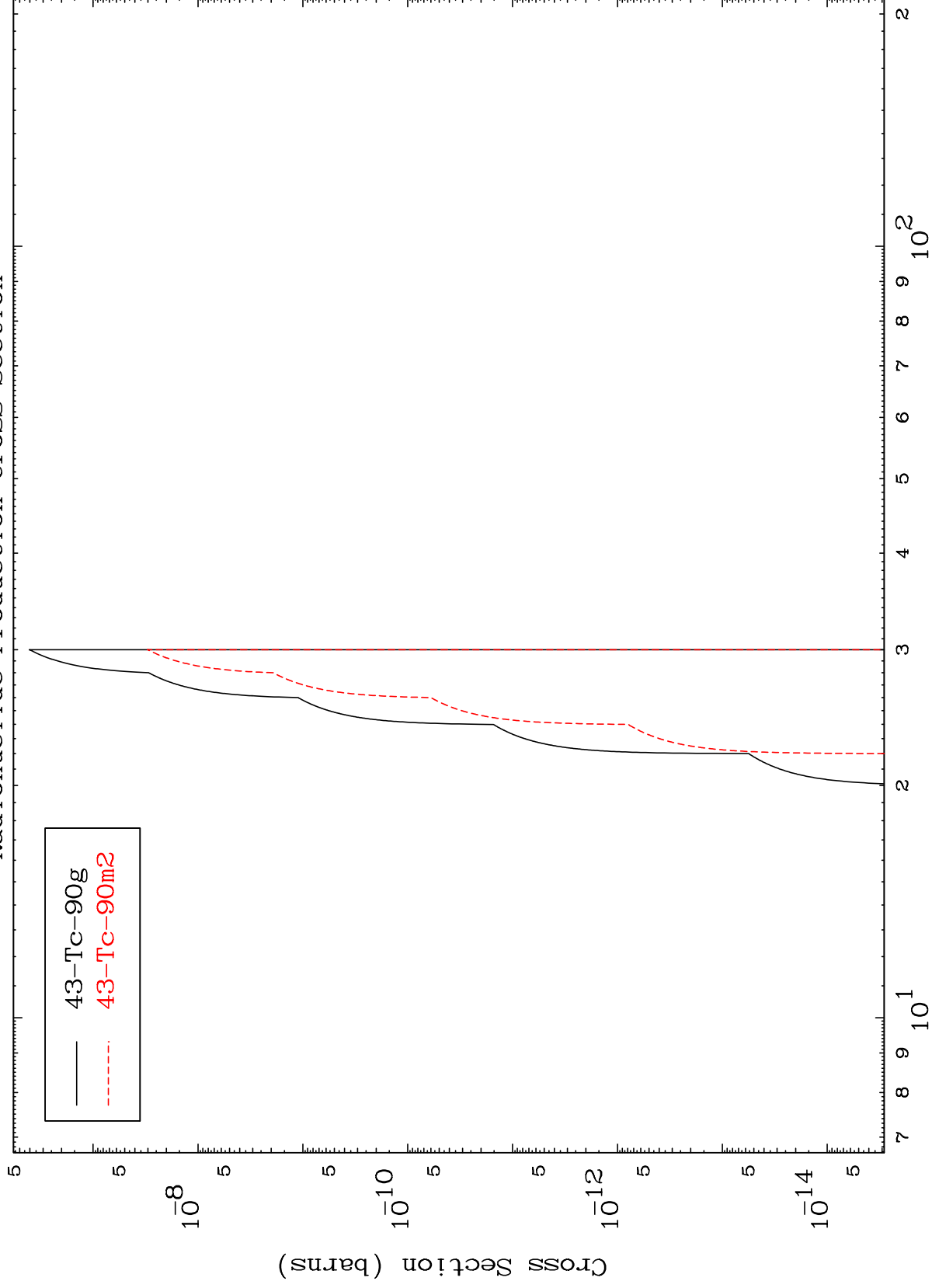
14

MAT 4610

(n,n') 2α

46-Pd-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

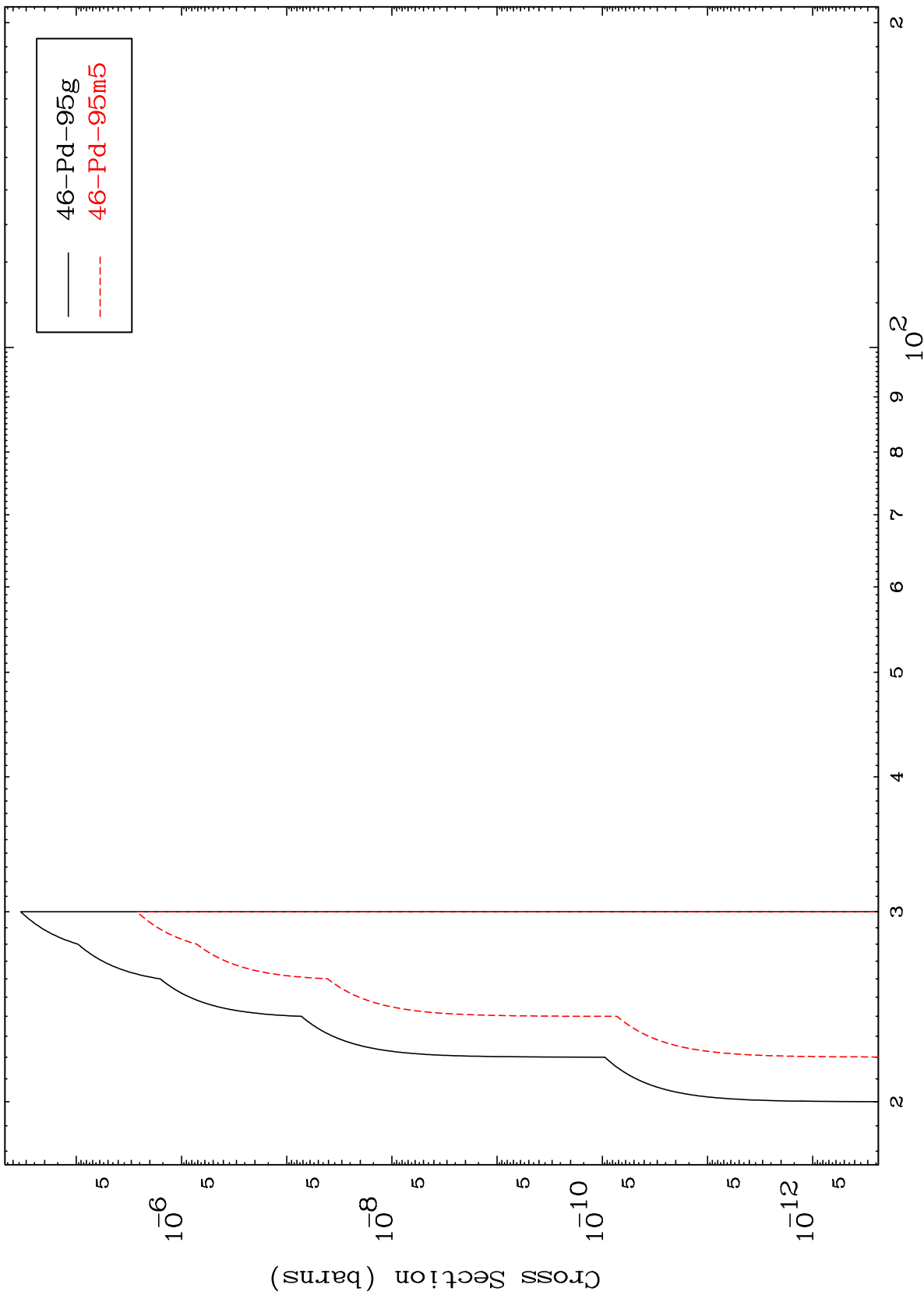
46-Pd-97

MAT 4610

(n,n') t

46-Pd-97

Radionuclide Production Cross Section



16

Incident Energy (MeV)

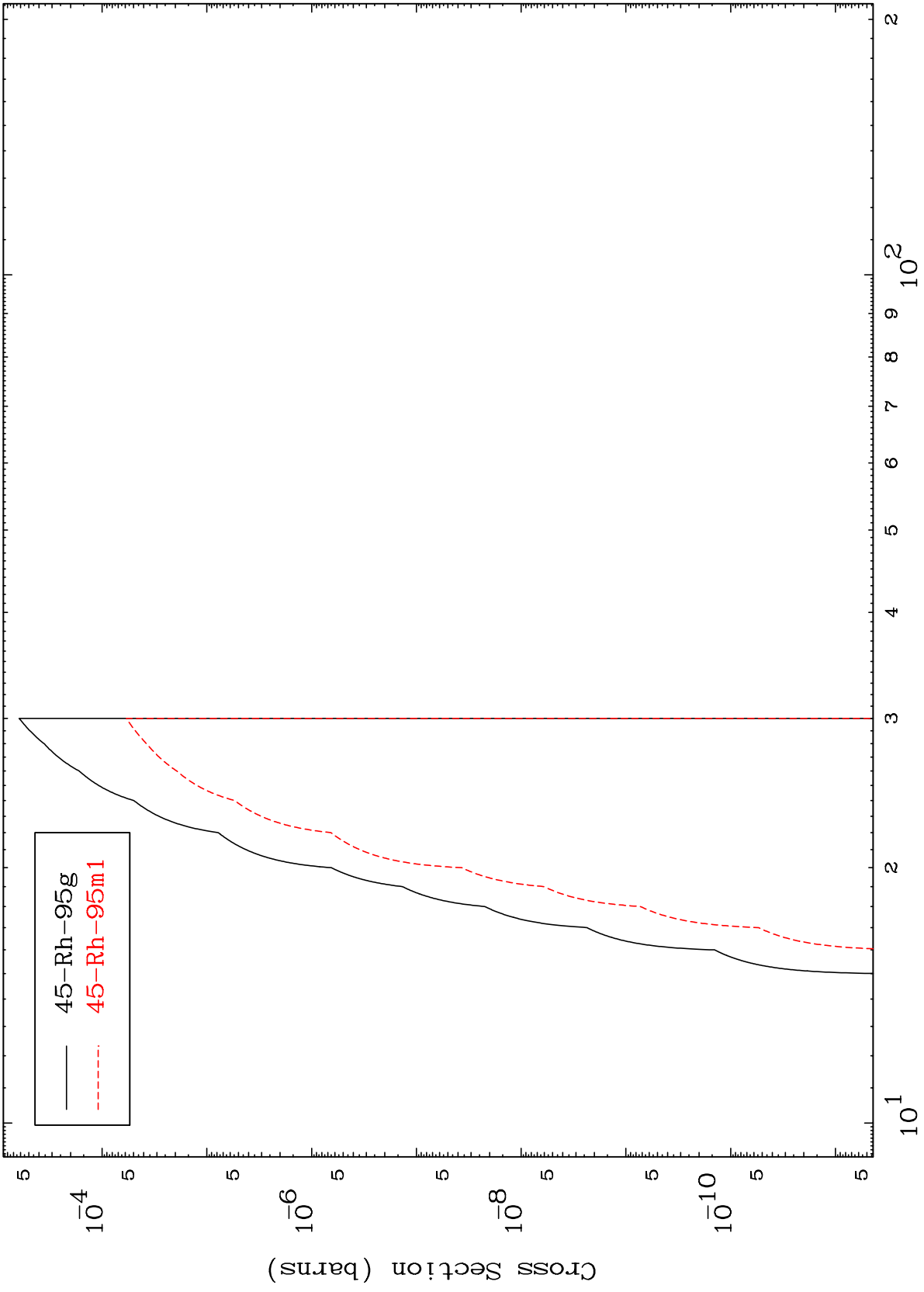
46-Pd-97

MAT 4610

(n,n') He-3

46-Pd-97

Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-97

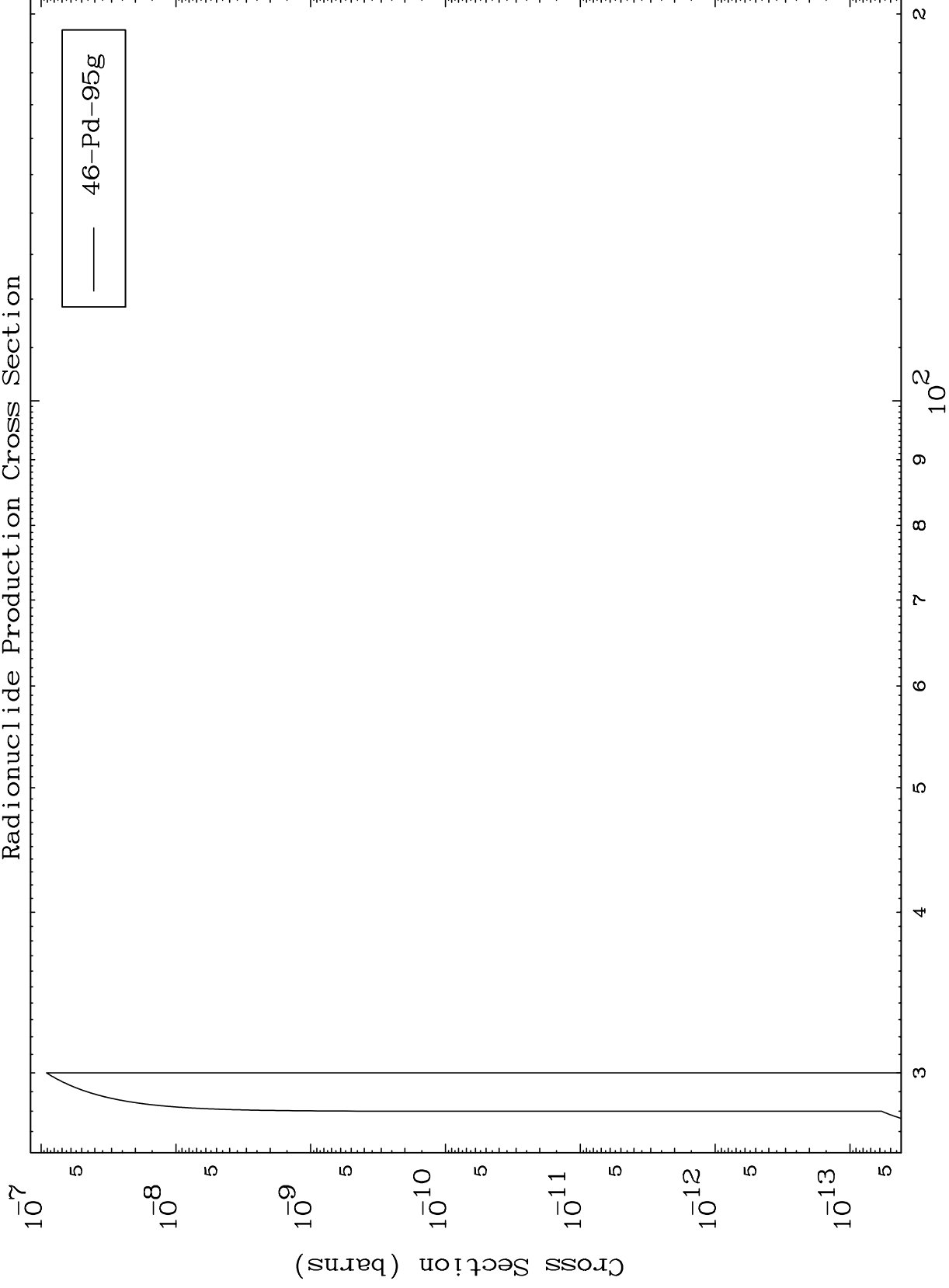
17

MAT 4610

(n,3n) p

46-Pd-97

Radionuclide Production Cross Section



18

Incident Energy (MeV)

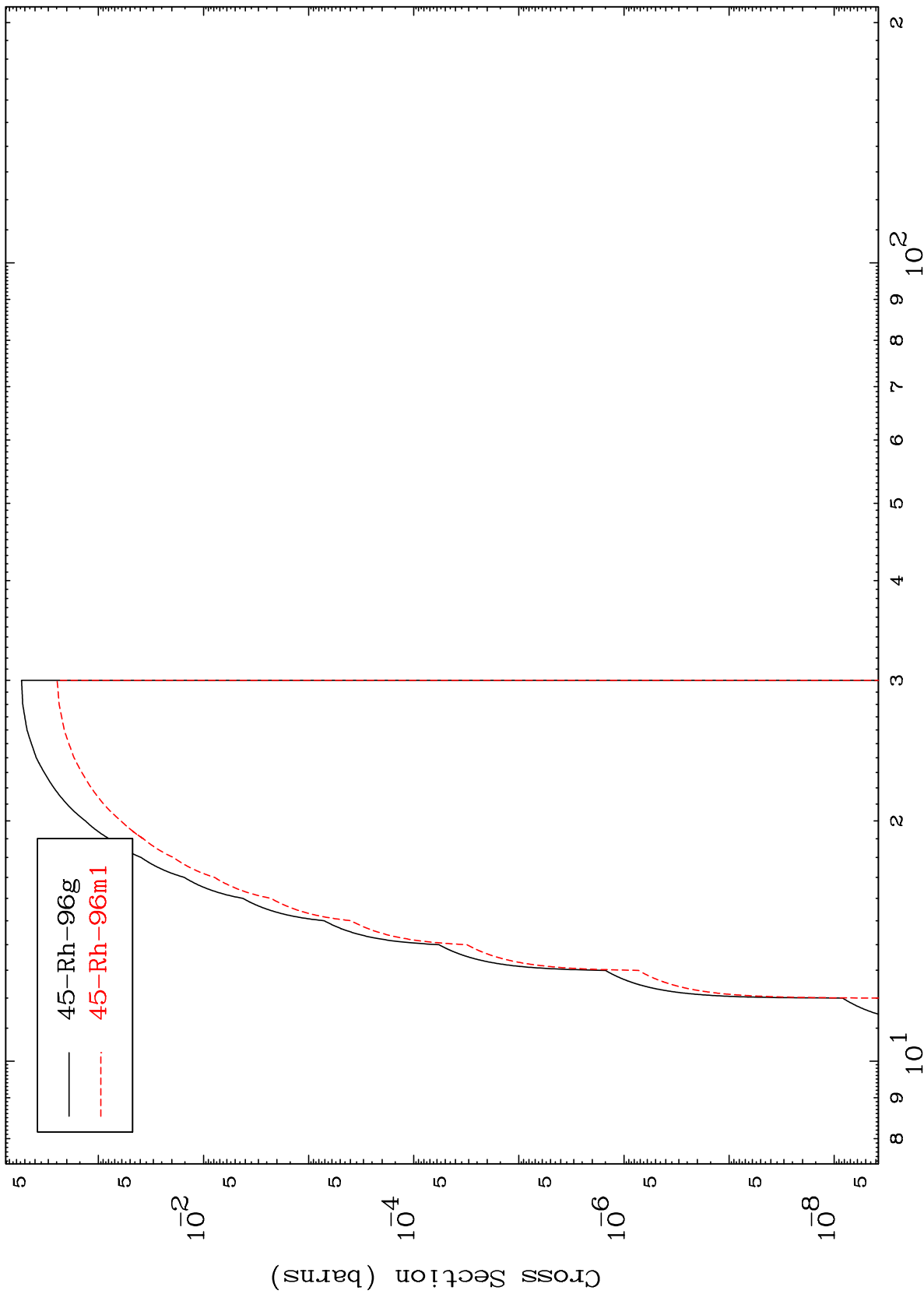
46-Pd-97

MAT 4610

(n,2n) p

46-Pd-97

Radionuclide Production Cross Section



19

Incident Energy (MeV)

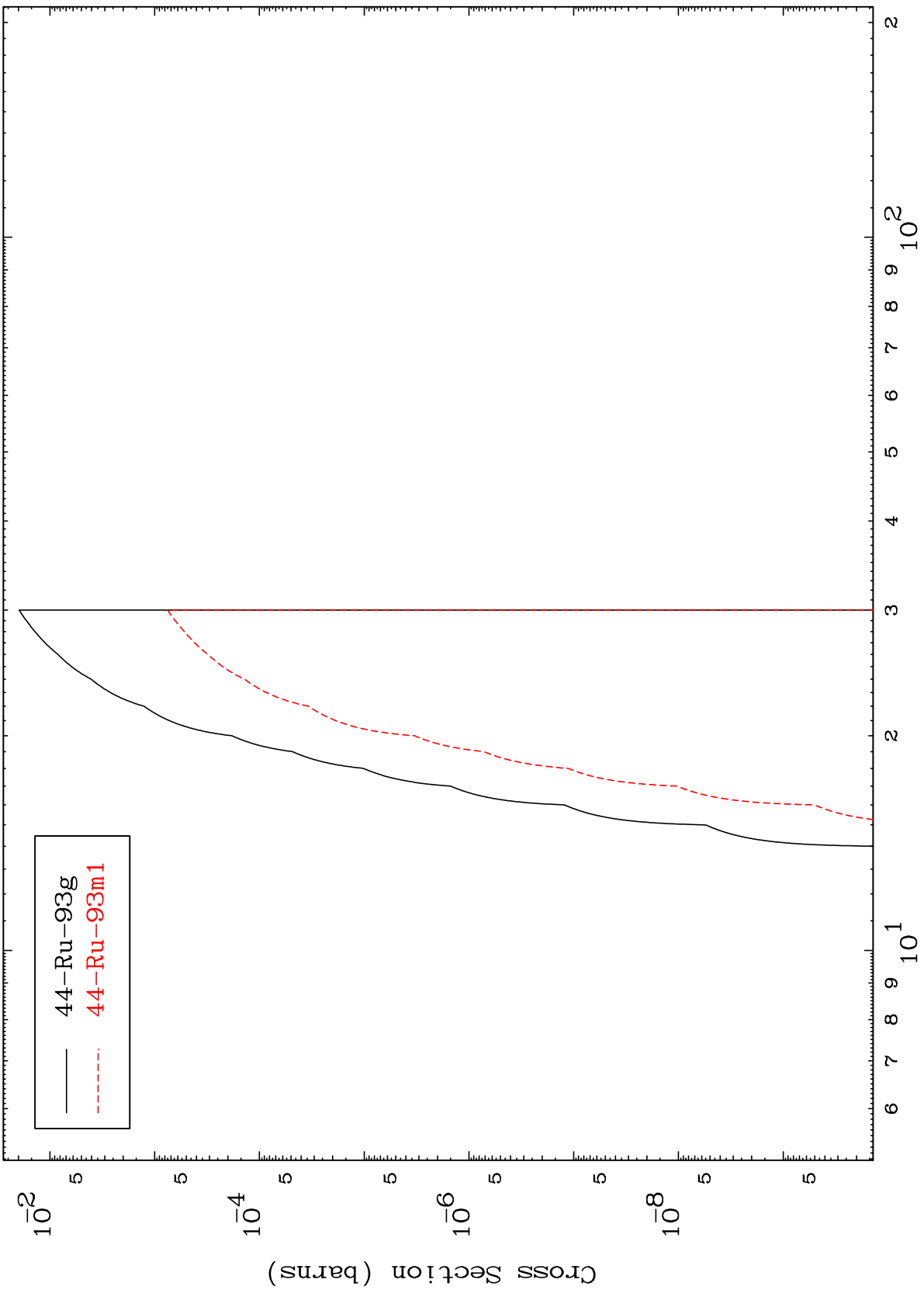
46-Pd-97

MAT 4610

(n,n') p α

46-Pd-97

Radionuclide Production Cross Section



44-Ru-93g
44-Ru-93m1

20

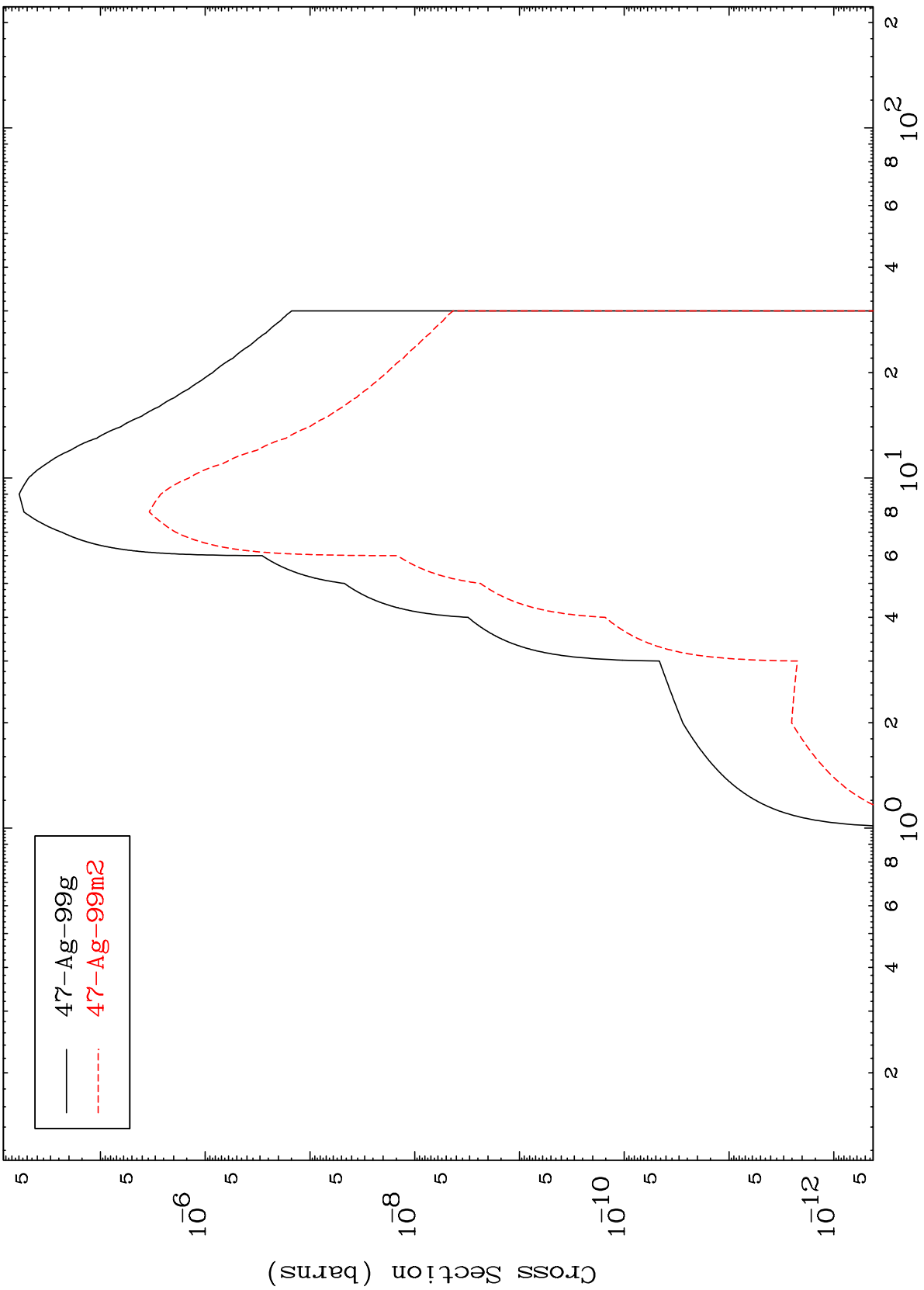
Incident Energy (MeV)

46-Pd-97

MAT 4610

46-Pd-97

(n,γ)
Radionuclide Production Cross Section



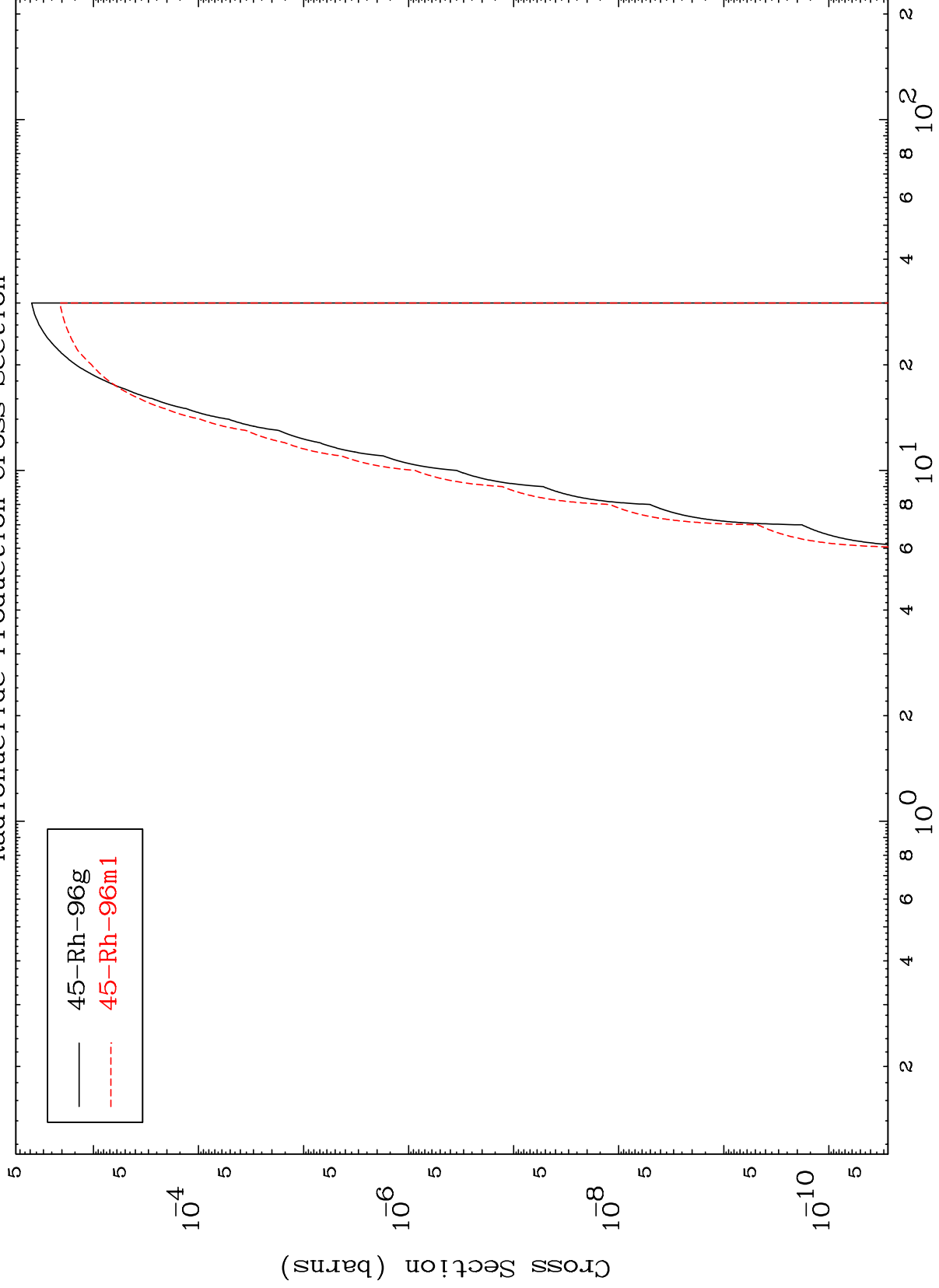
— 47-Ag-99g
- - - 47-Ag-99m2

MAT 4610

(n,He-3)

46-Pd-97

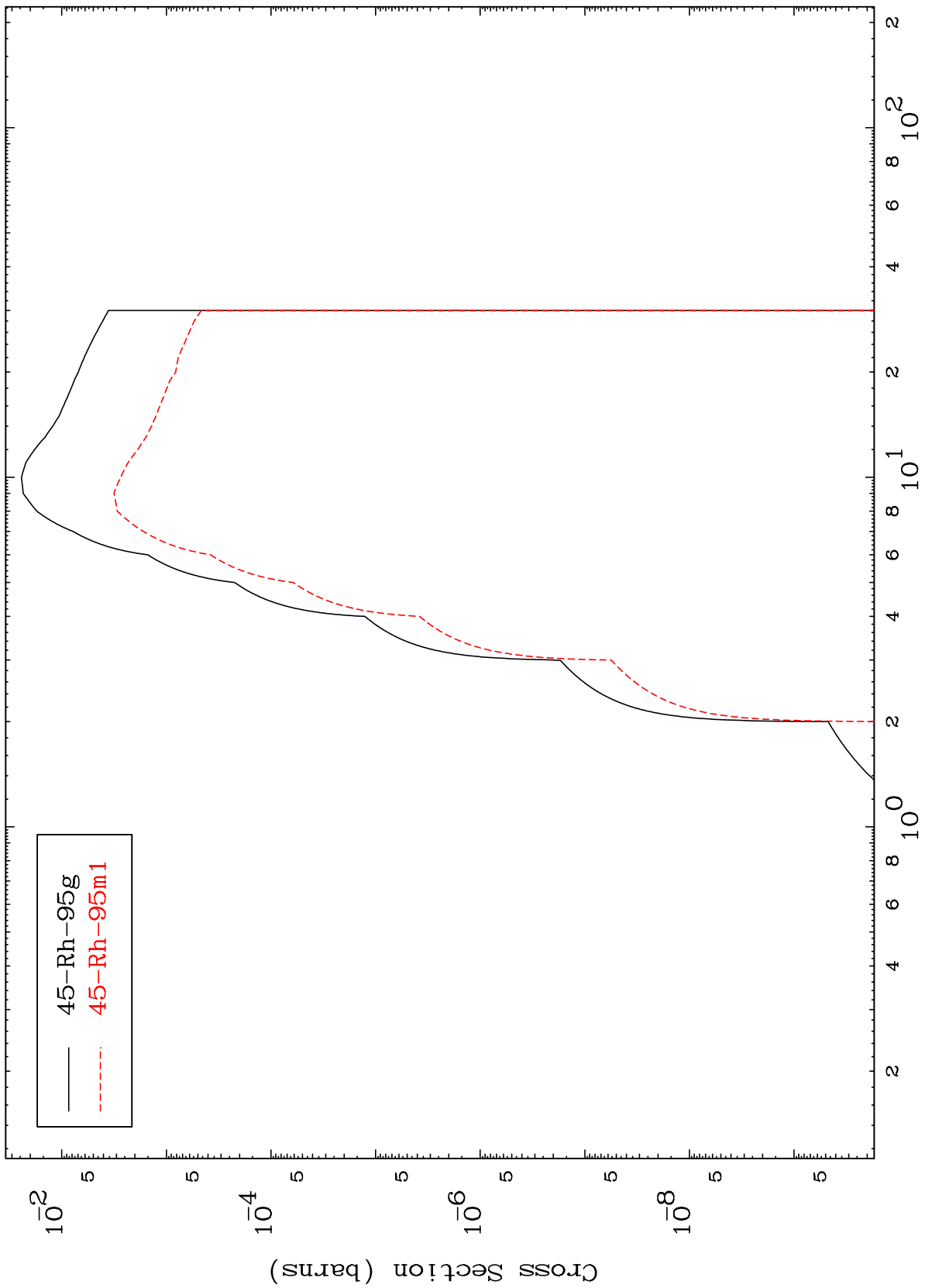
Radionuclide Production Cross Section



MAT 4610

46-Pd-97

Radionuclide Production Cross Section
(n, α)



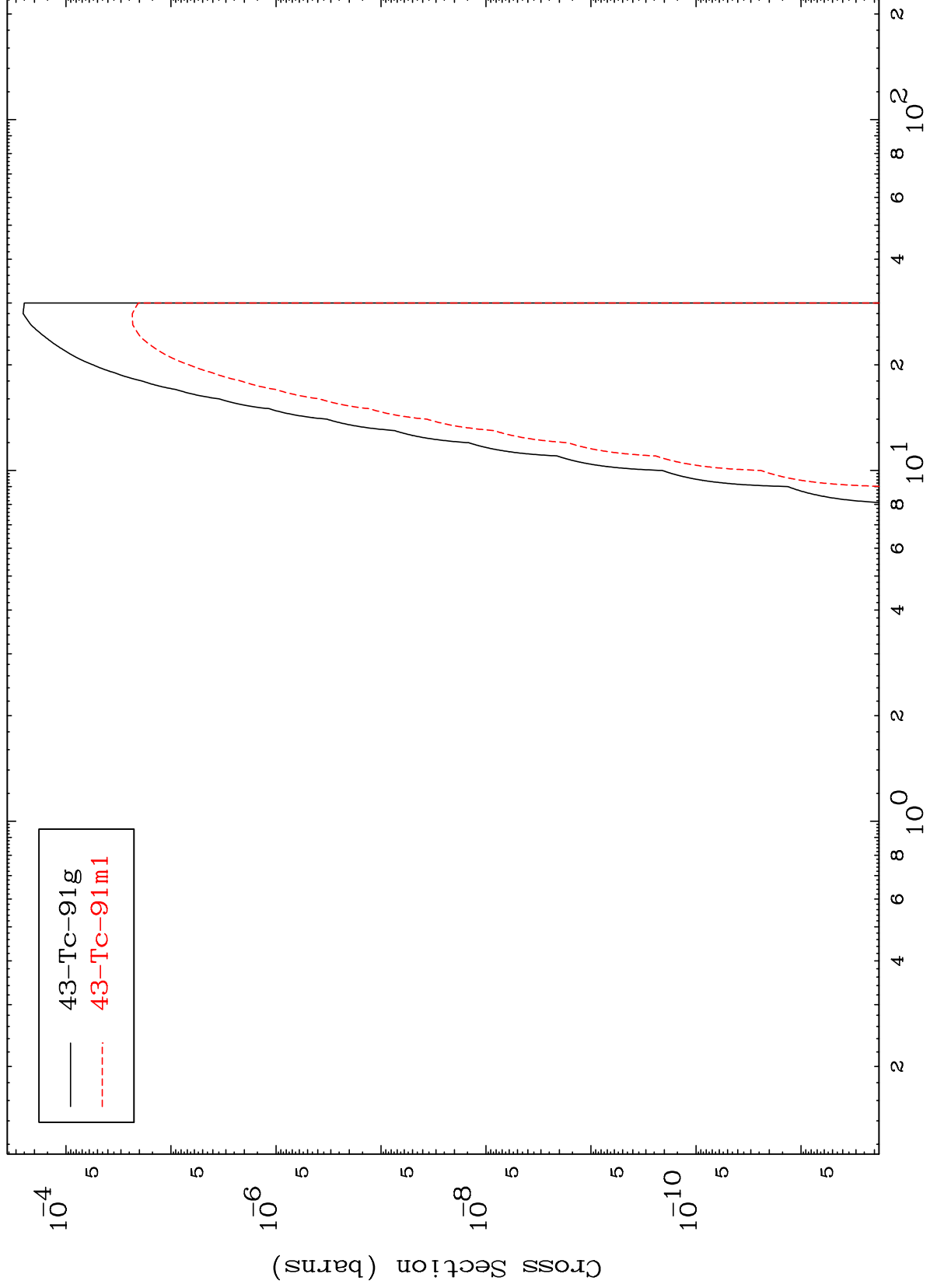
45-Rh-95g
45-Rh-95m1

MAT 4610

(n,2α)

46-Pd-97

Radionuclide Production Cross Section



24

Incident Energy (MeV)

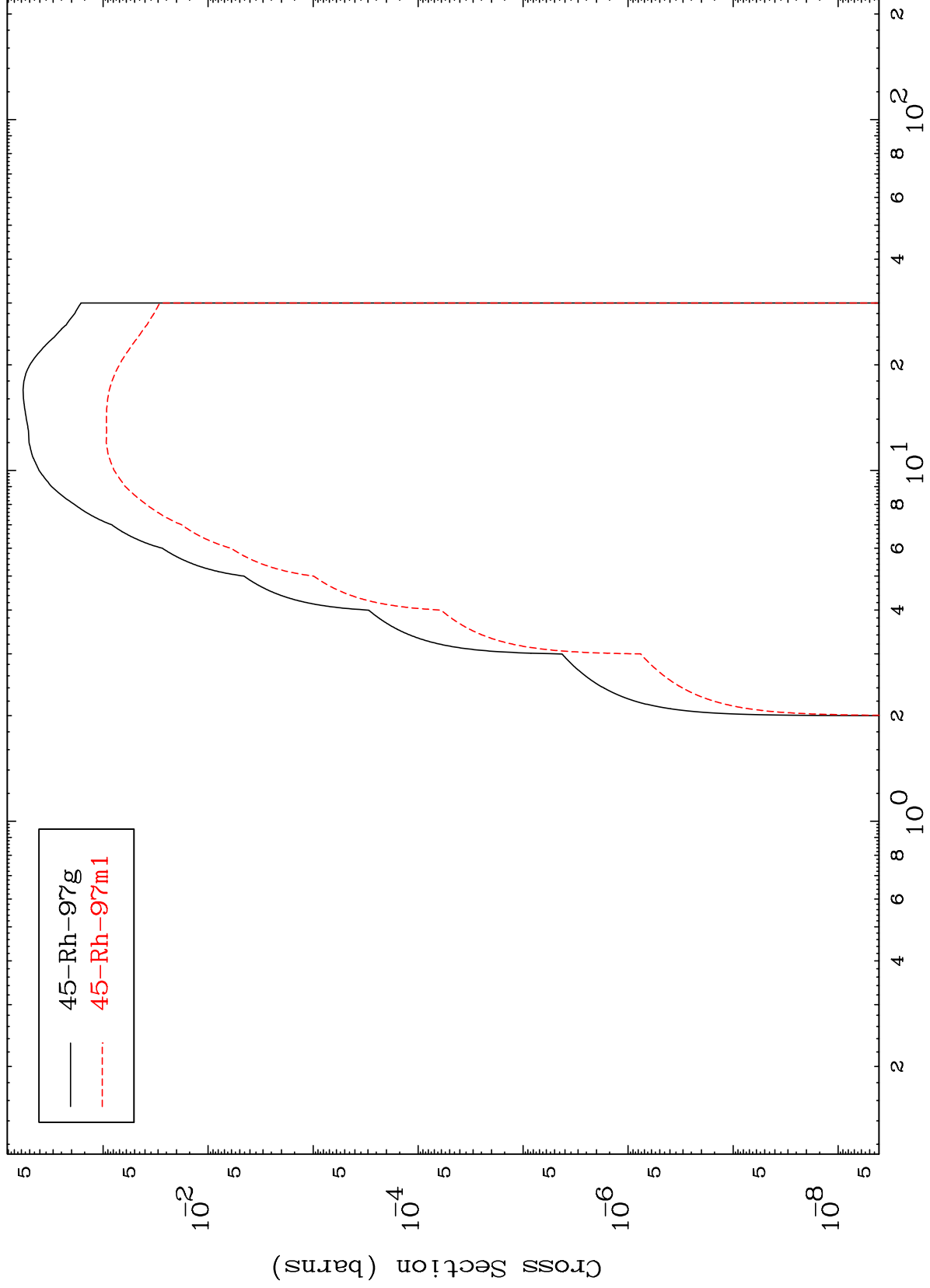
46-Pd-97

MAT 4610

(n,2p)

46-Pd-97

Radionuclide Production Cross Section



25

Incident Energy (MeV)

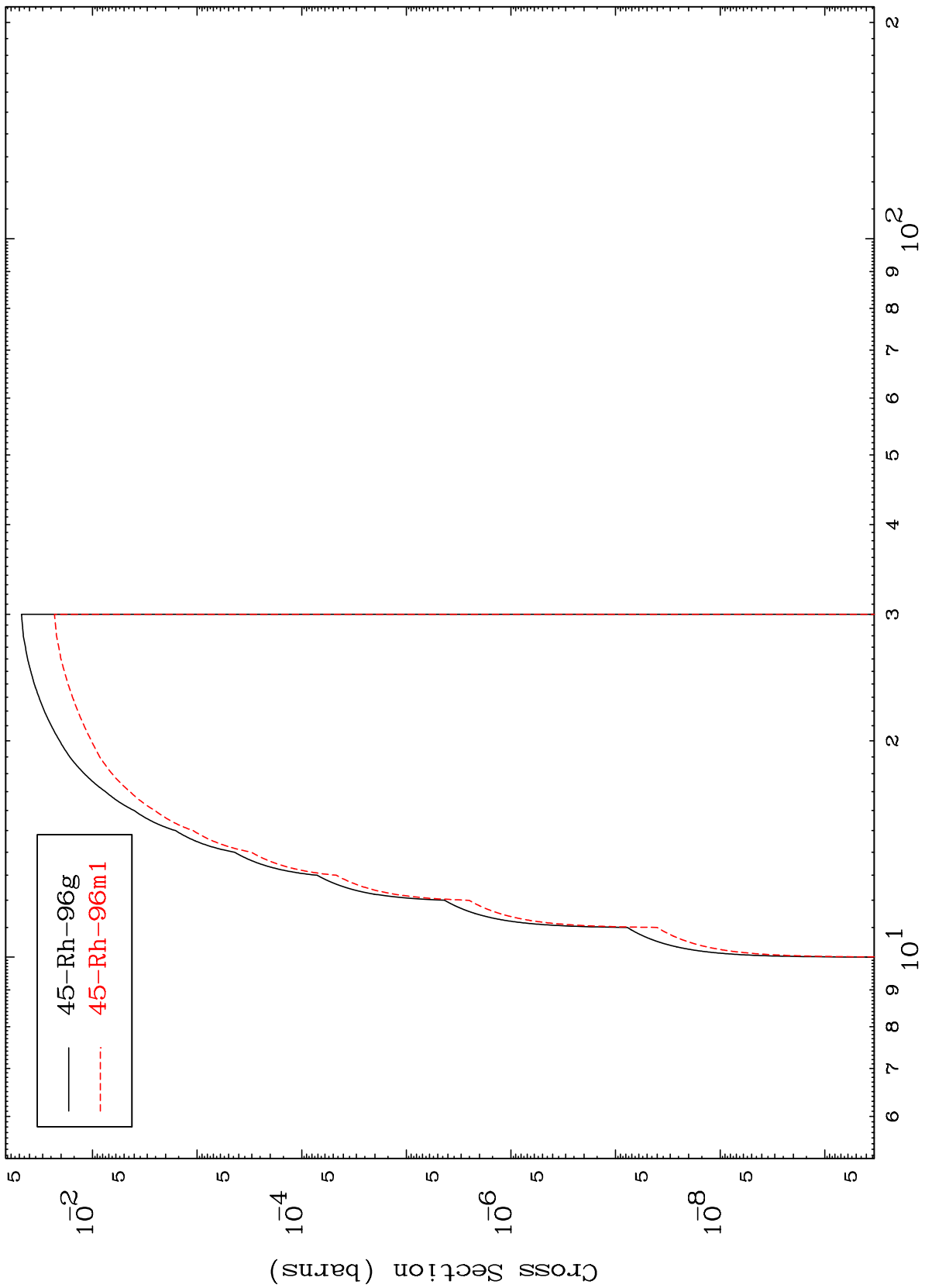
46-Pd-97

MAT 4610

(n,p) d

46-Pd-97

Radionuclide Production Cross Section



26

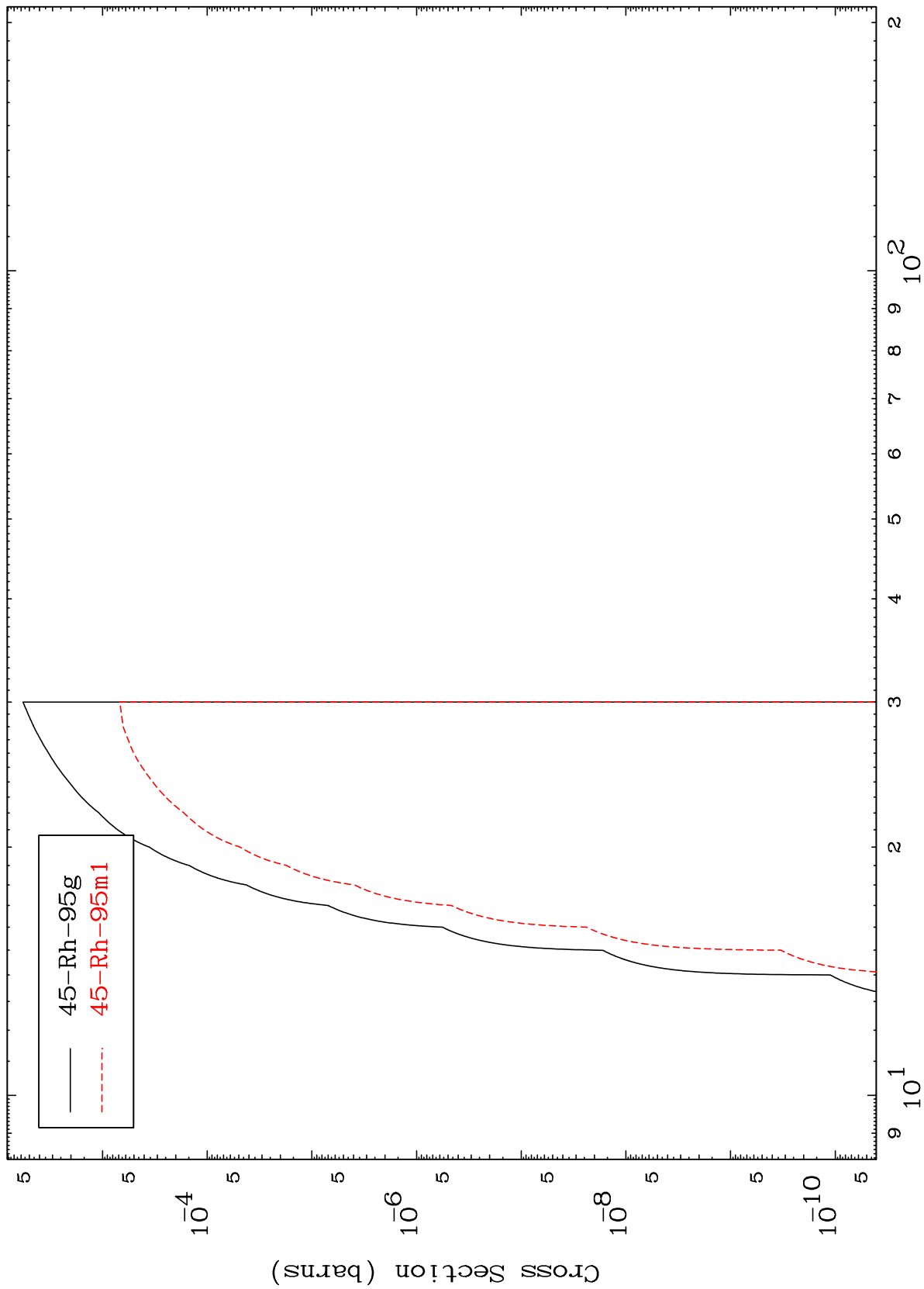
46-Pd-97

MAT 4610

(n,p) t

46-Pd-97

Radionuclide Production Cross Section



27

Incident Energy (MeV)

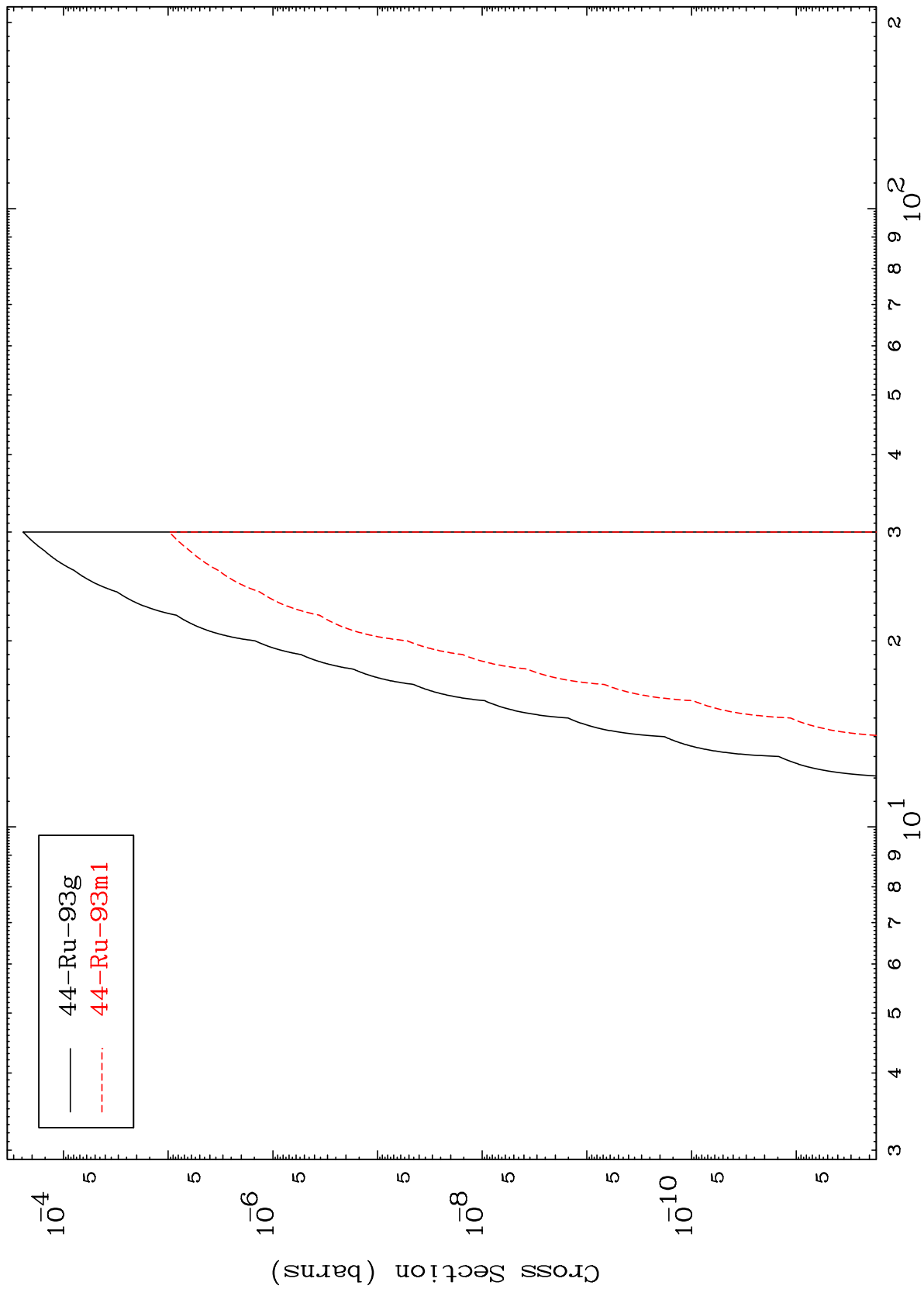
46-Pd-97

MAT 4610

(n,d) α

46-Pd-97

Radionuclide Production Cross Section



— 44-Ru-93g
- - - 44-Ru-93m1

Incident Energy (MeV)

46-Pd-97

28