

Program EVALPLOT
(Version 2018-1)

by

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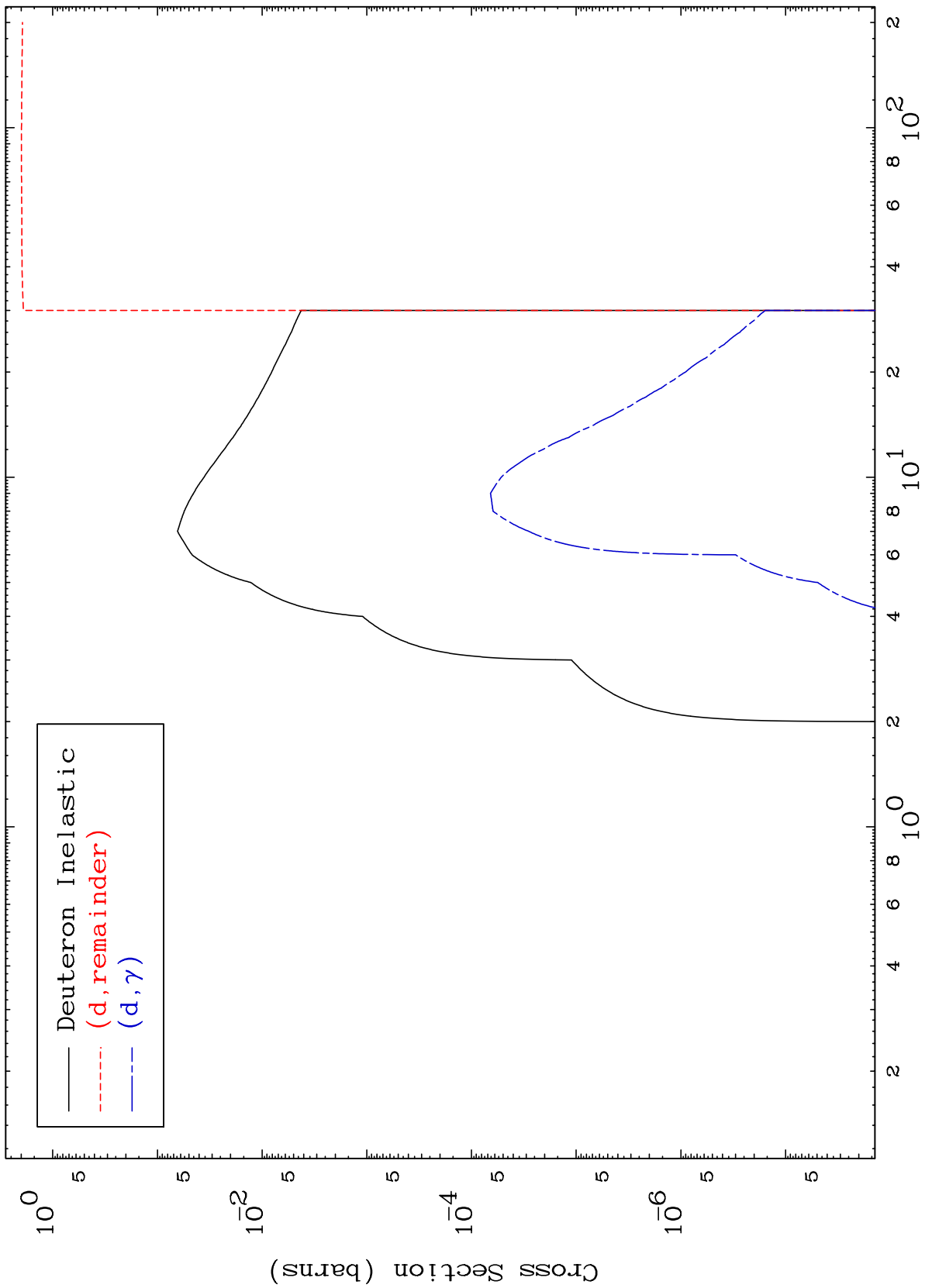
Press Mouse Button to Start

MAT 4610

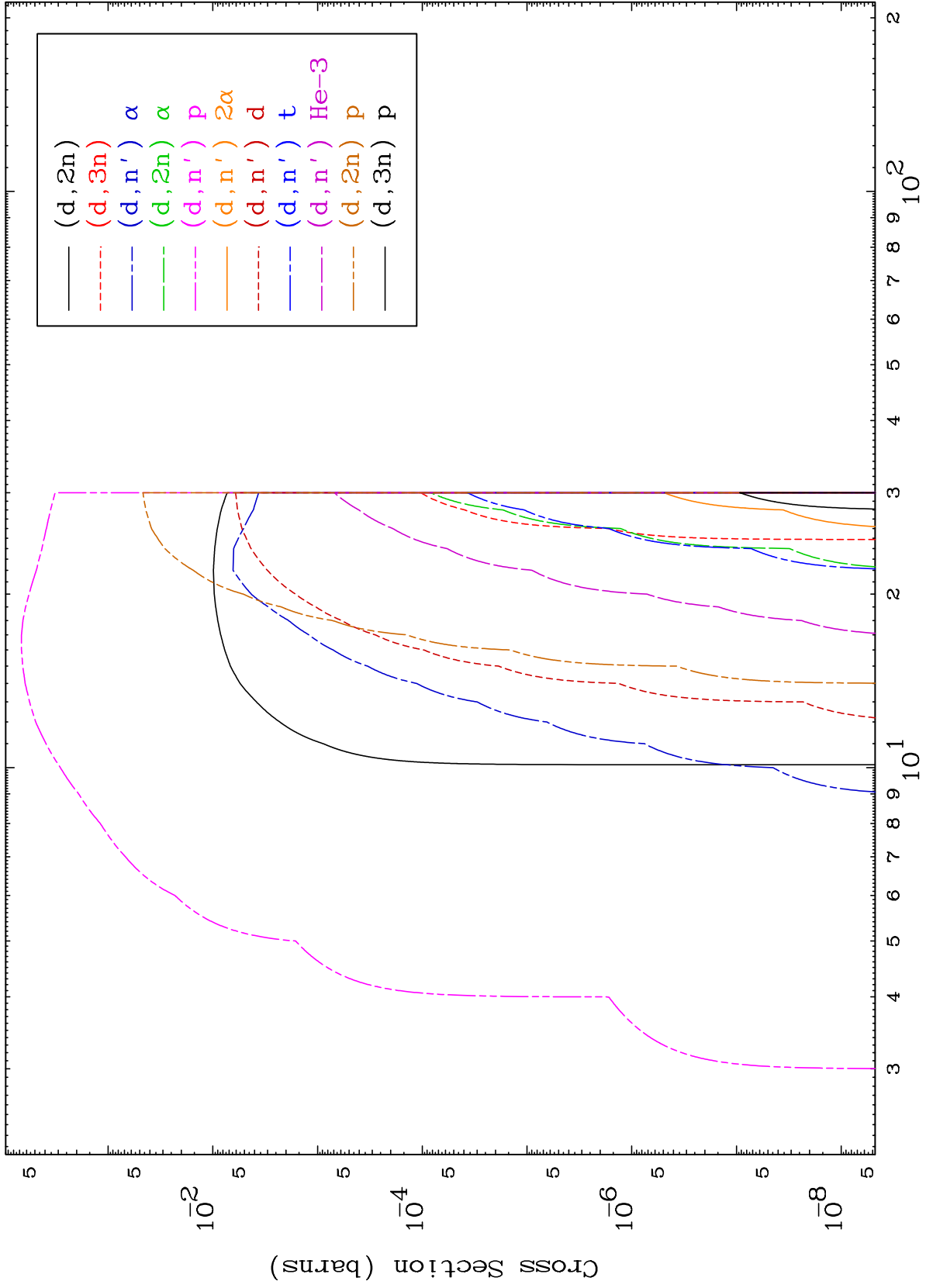
Deuteron Major

46-Pd-97

0 Kelvin Cross Sections



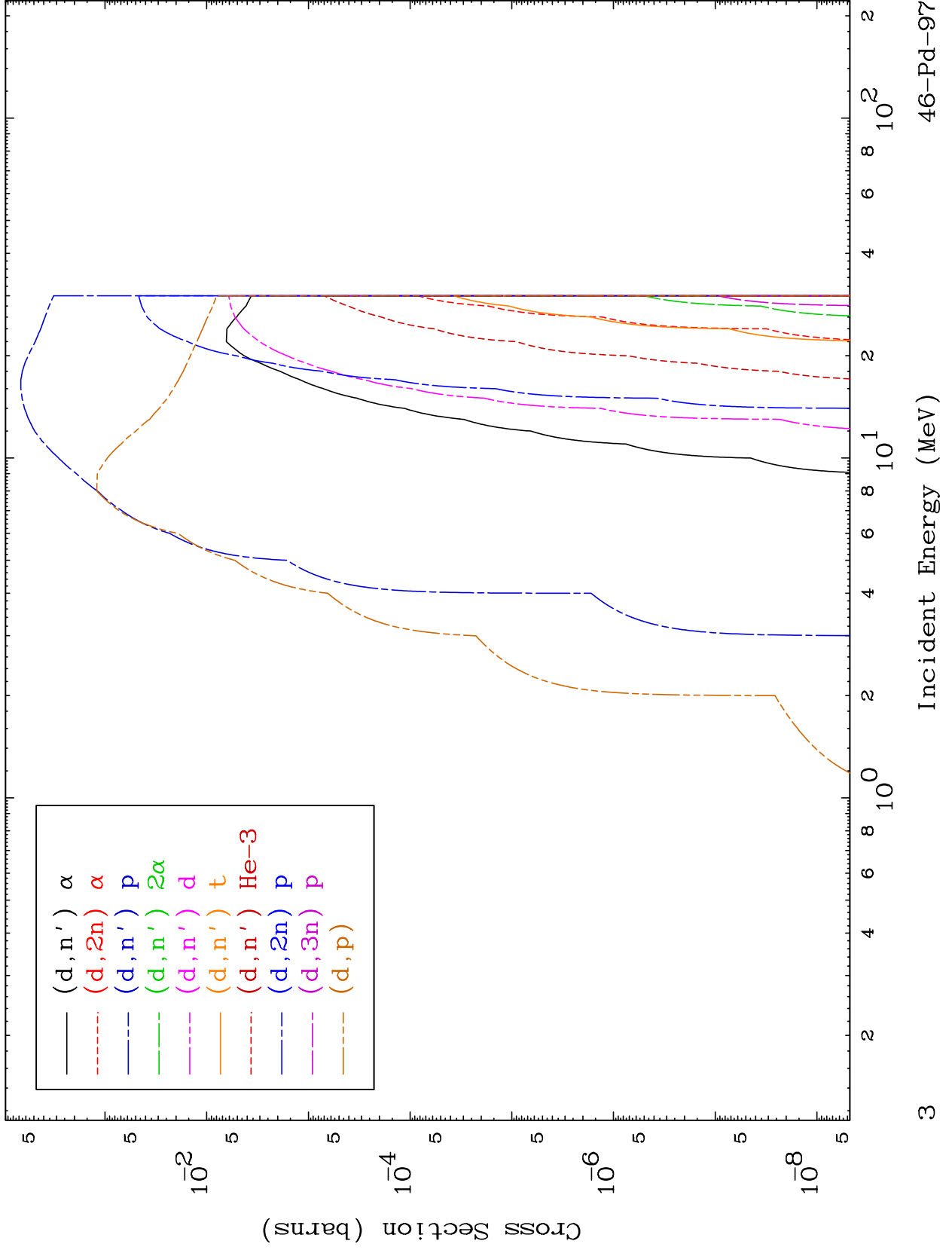
— Deuteron Inelastic
- - - (d, remainder)
- · - (d, γ)



MAT 4610

Deuteron Charged Particle
0 Kelvin Cross Sections

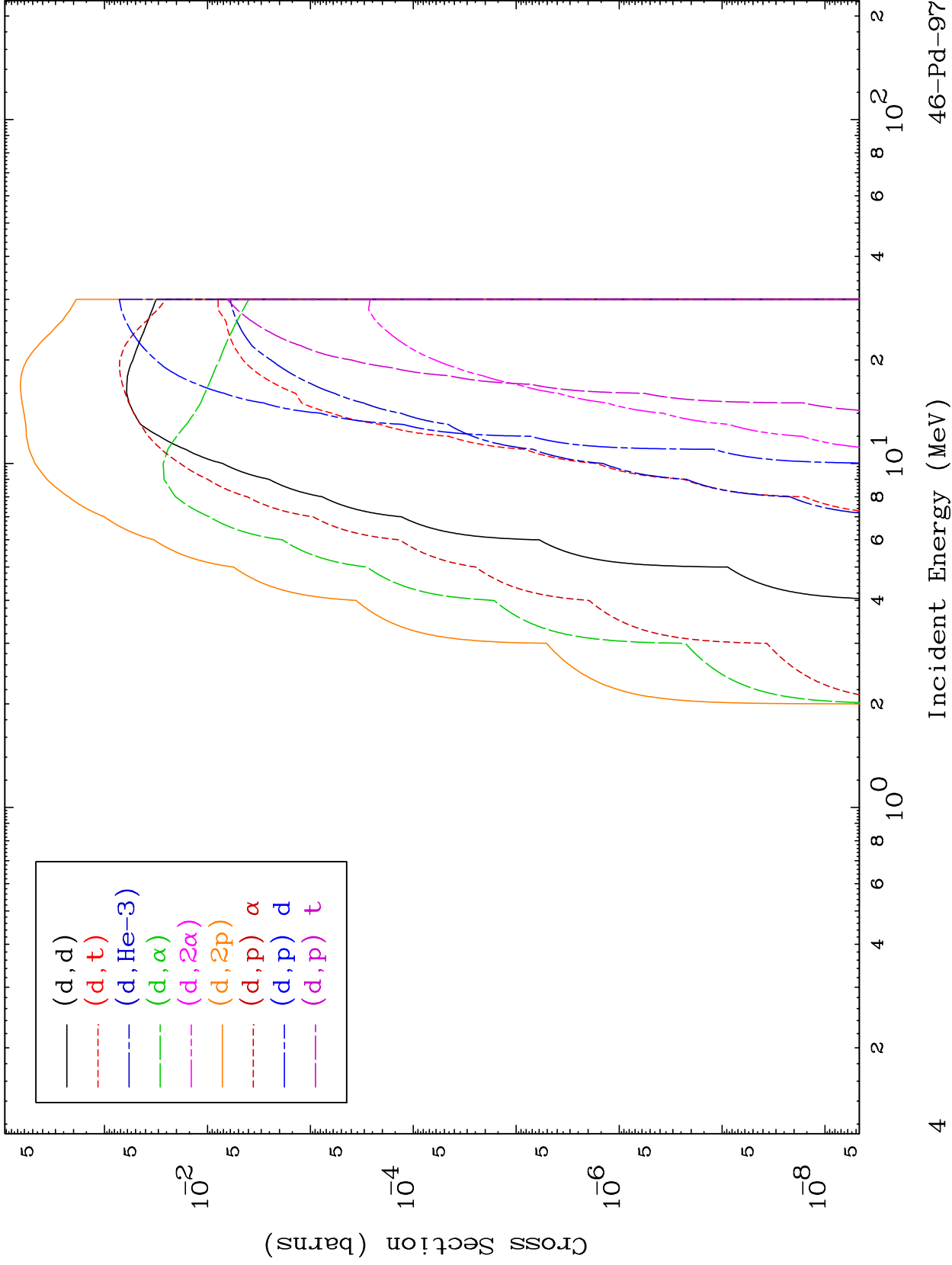
46-Pd-97



MAT 4610

Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-97

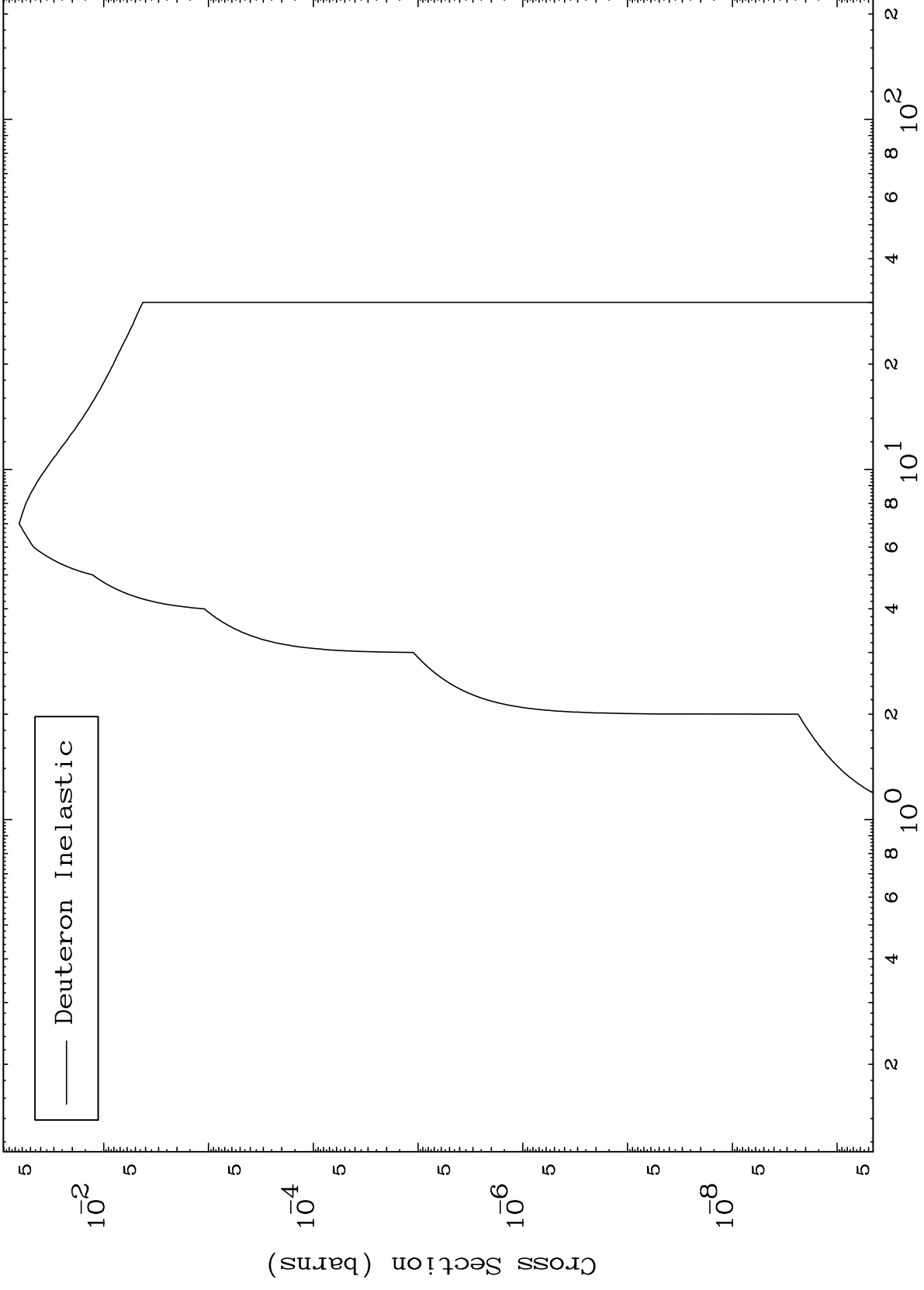


MAT 4610

(d,n') Level

46-Pd-97

0 Kelvin Cross Sections



5

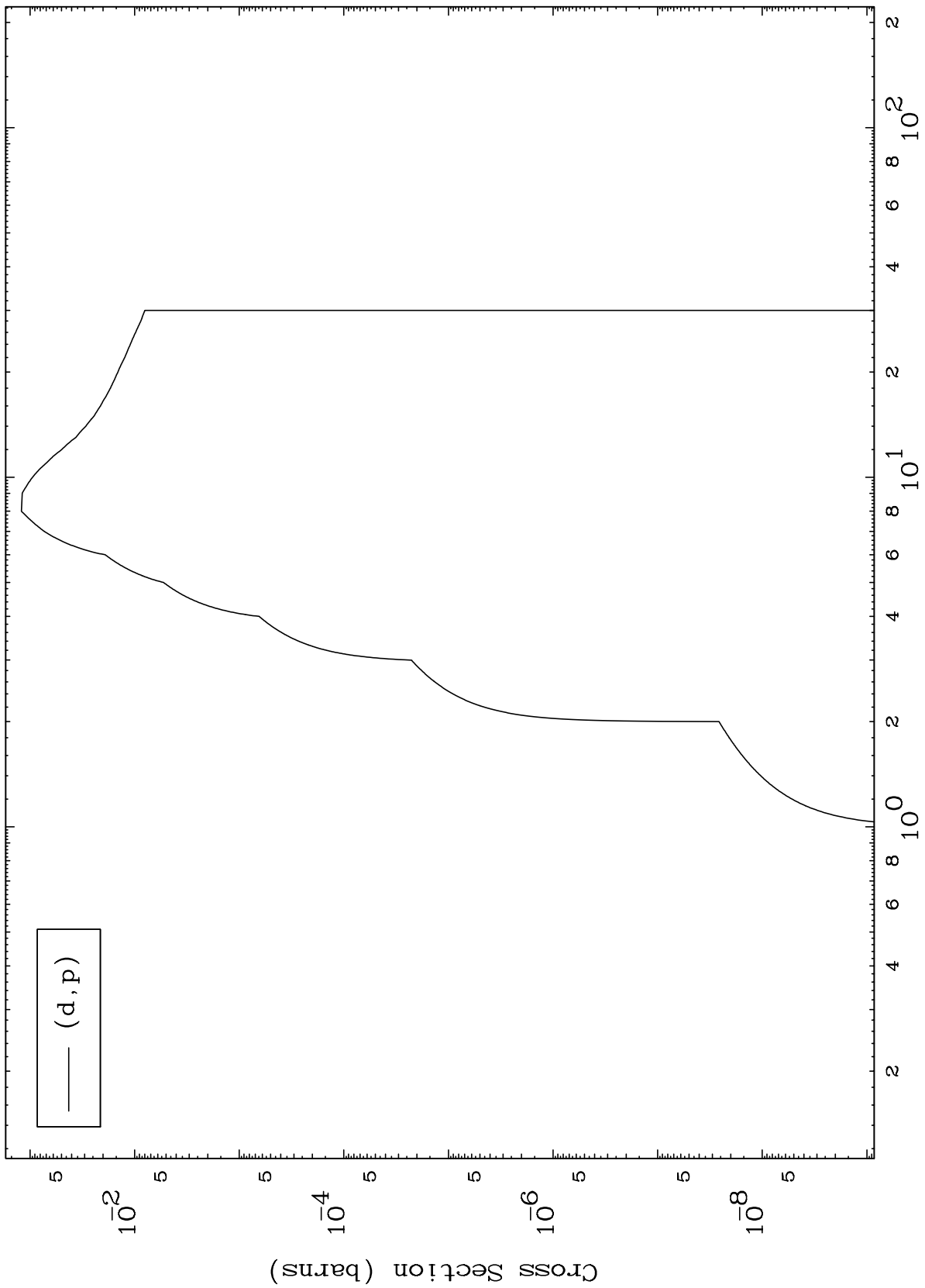
Incident Energy (MeV)

46-Pd-97

MAT 4610

46-Pd-97

(d,p) Levels
0 Kelvin Cross Sections



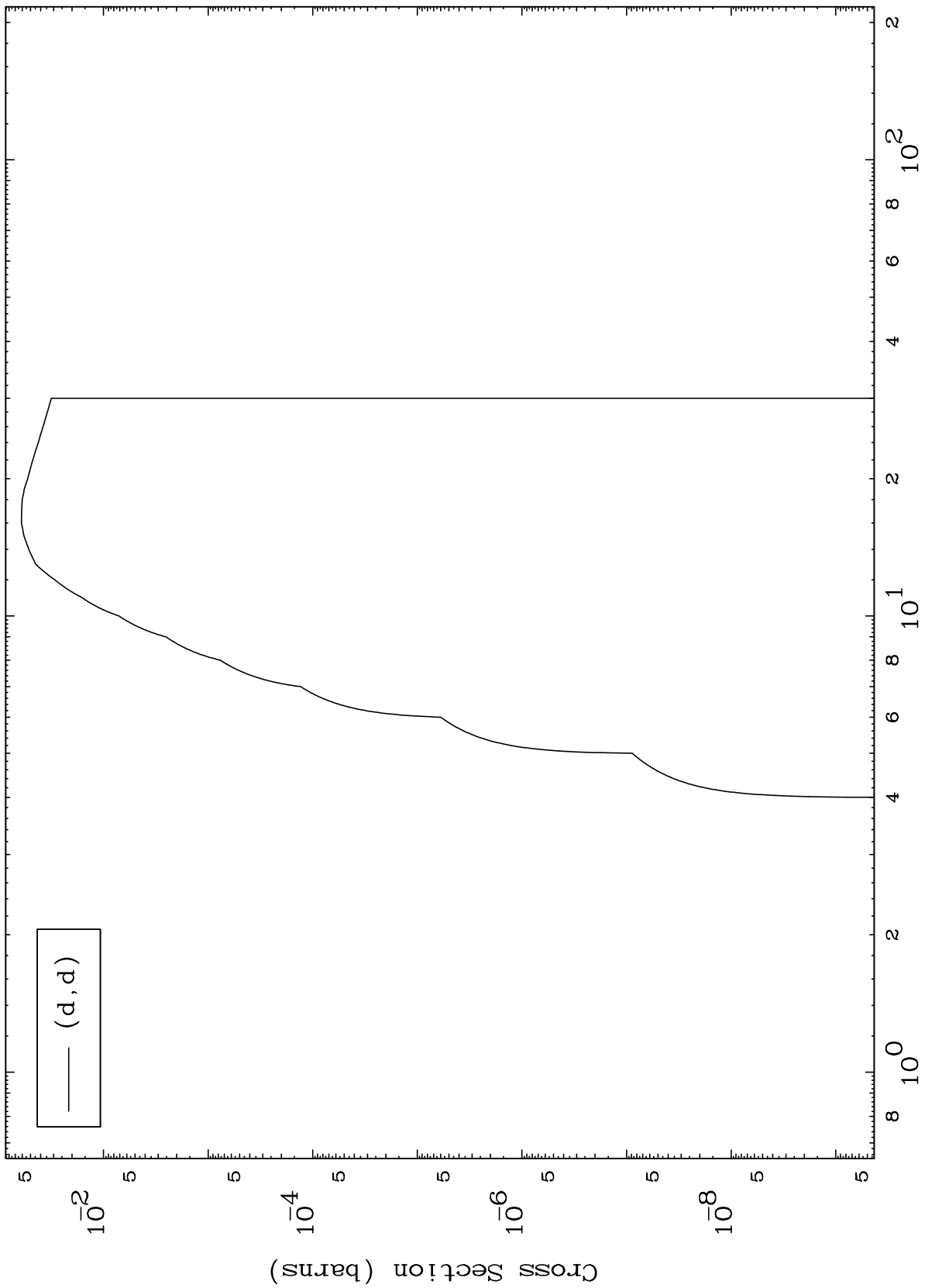
46-Pd-97

Incident Energy (MeV)

MAT 4610

46-Pd-97

(d,d) Levels
0 Kelvin Cross Sections



7

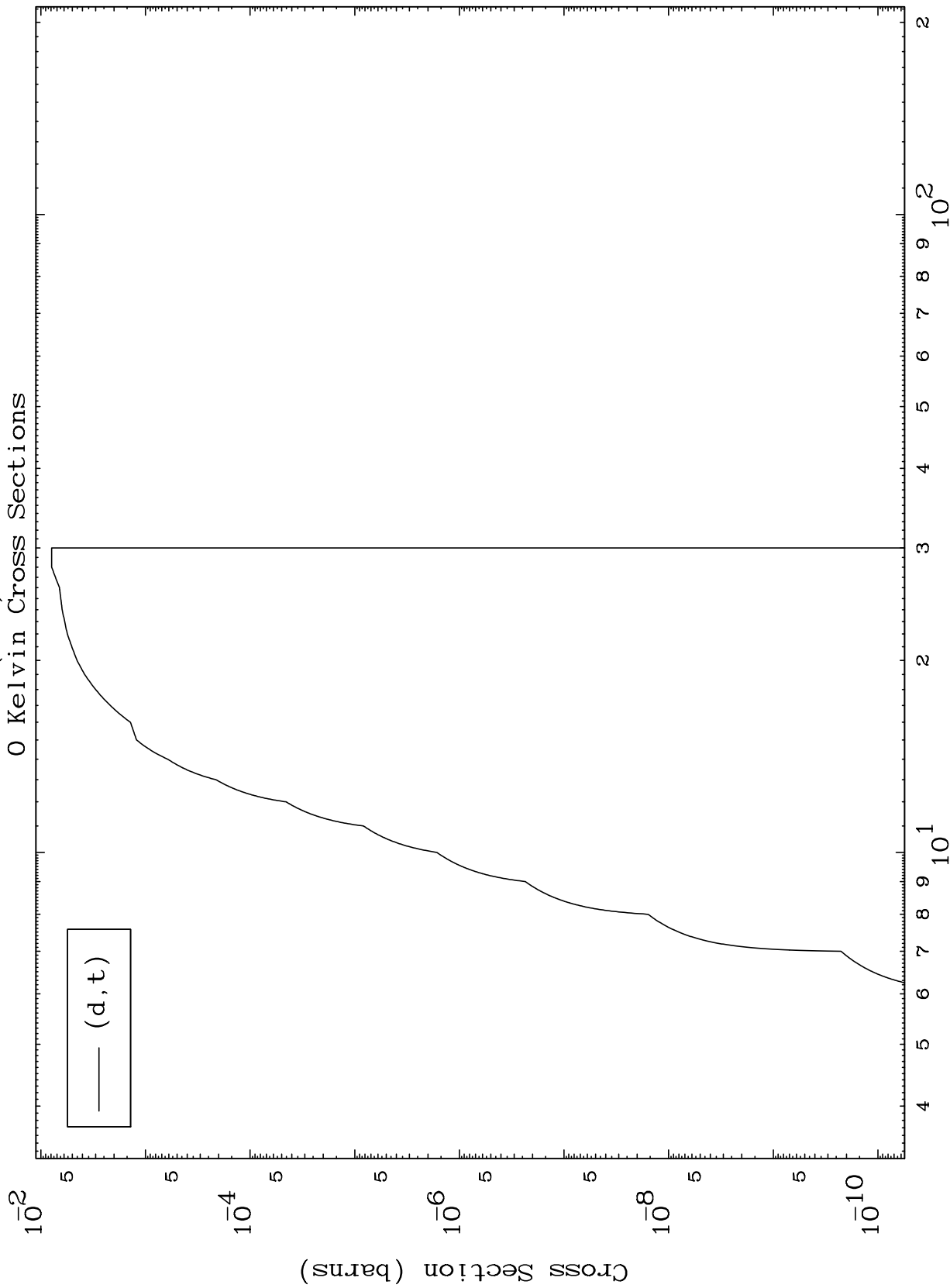
Incident Energy (MeV)

46-Pd-97

MAT 4610

(d,t) Levels

46-Pd-97

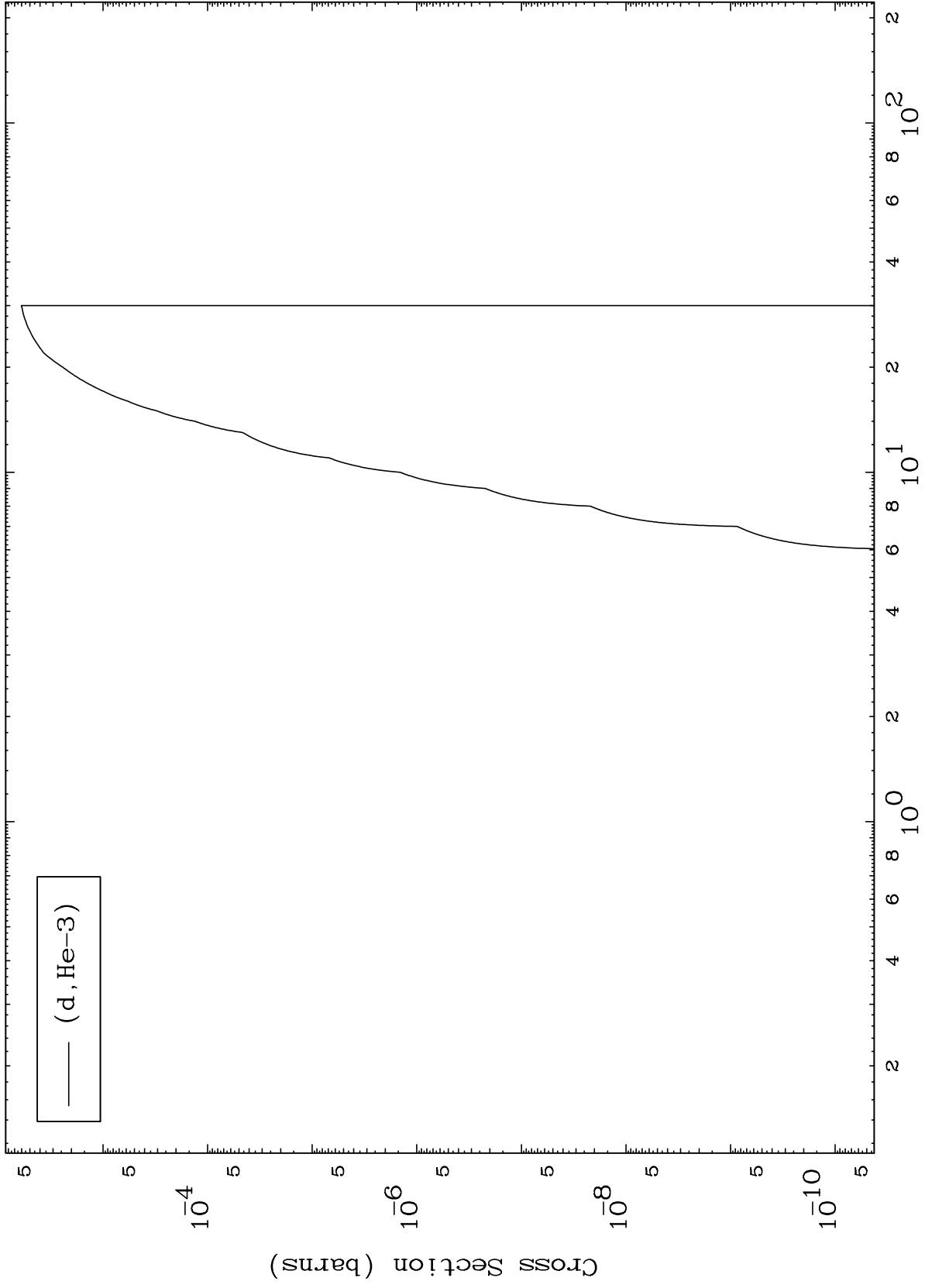


MAT 4610

(d,He3) Levels

46-Pd-97

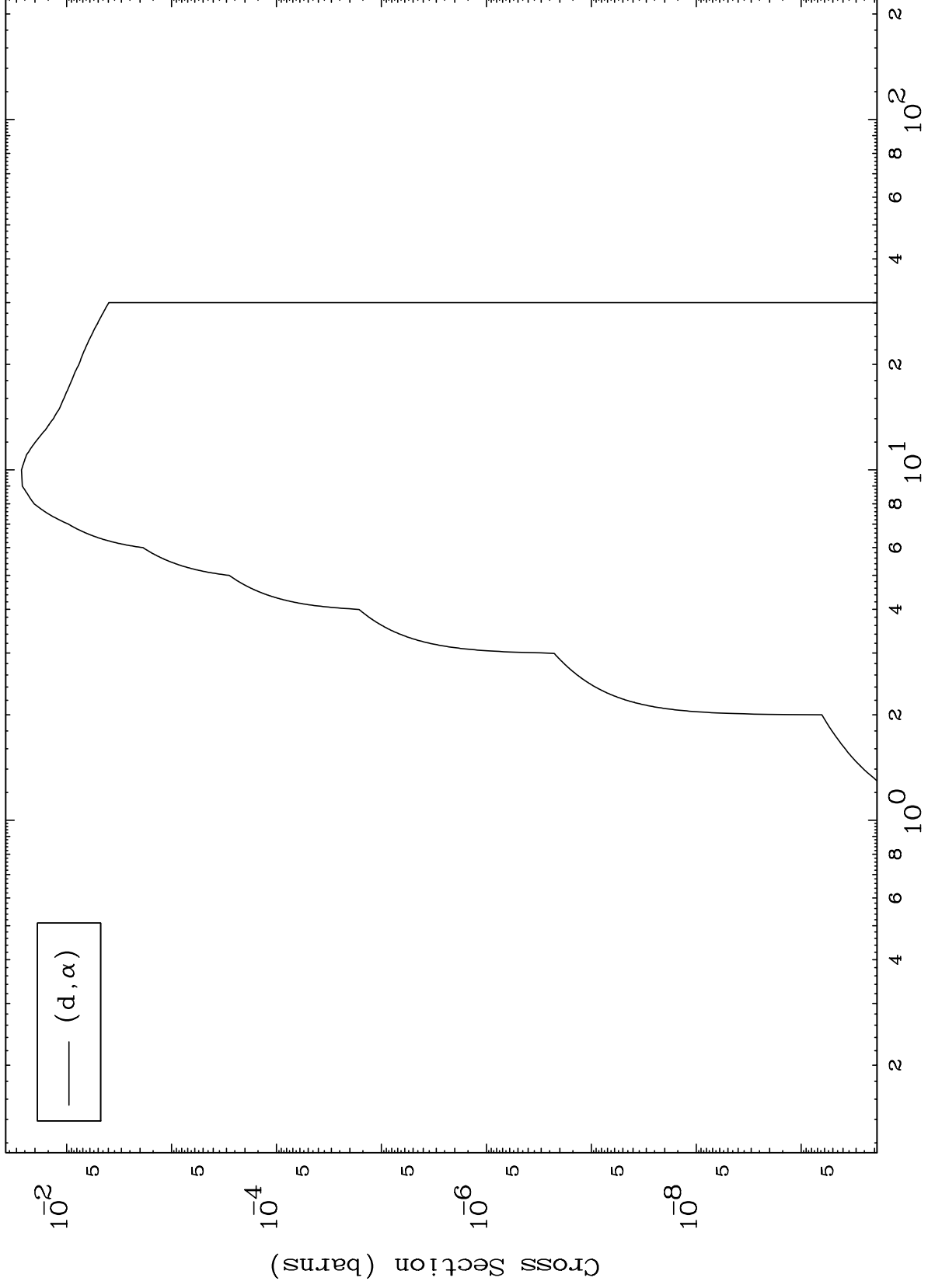
0 Kelvin Cross Sections



MAT 4610

(d, α) Levels
0 Kelvin Cross Sections

46-Pd-97



10

Incident Energy (MeV)

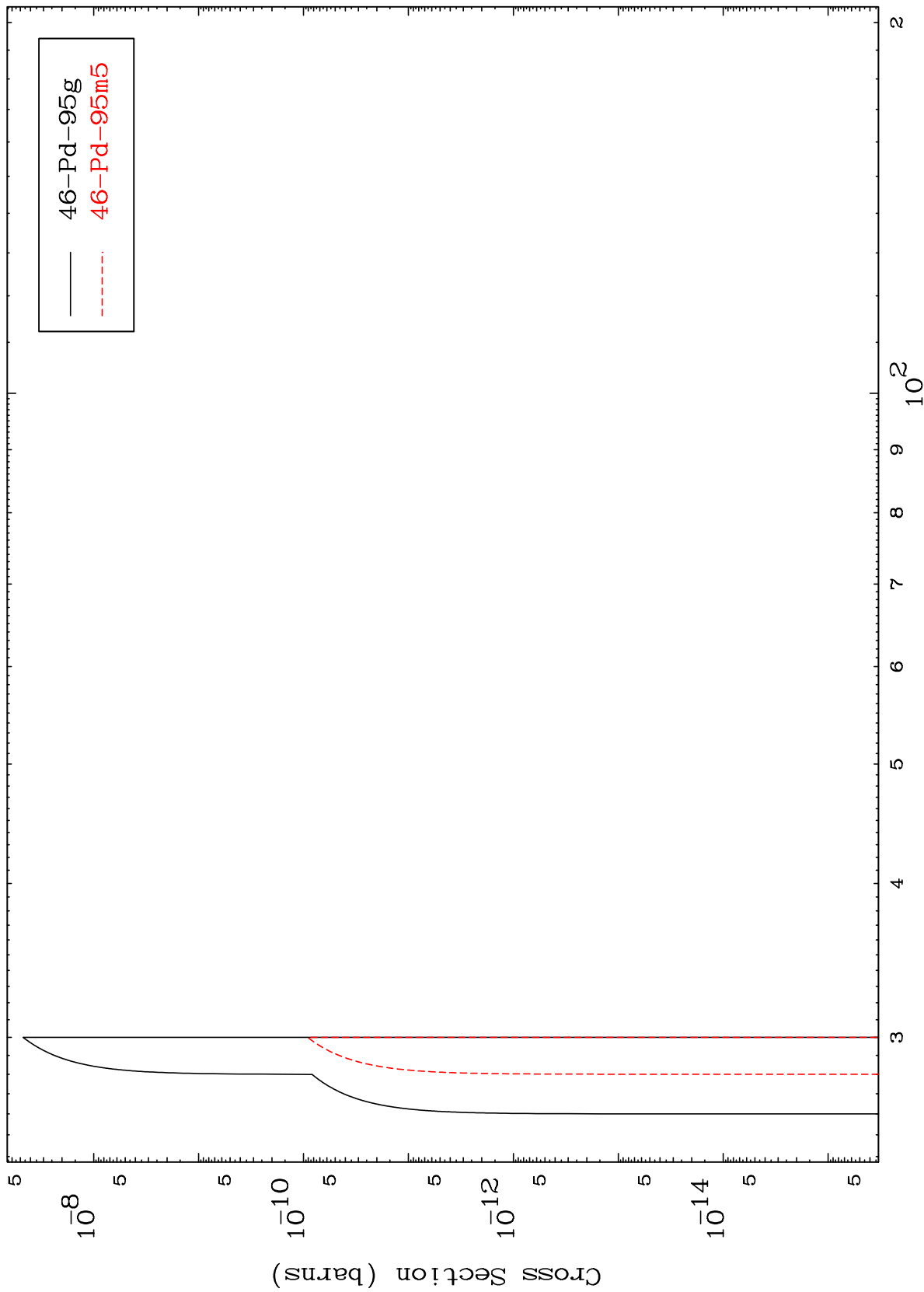
46-Pd-97

MAT 4610

(d,2n) d

46-Pd-97

Radionuclide Production Cross Section

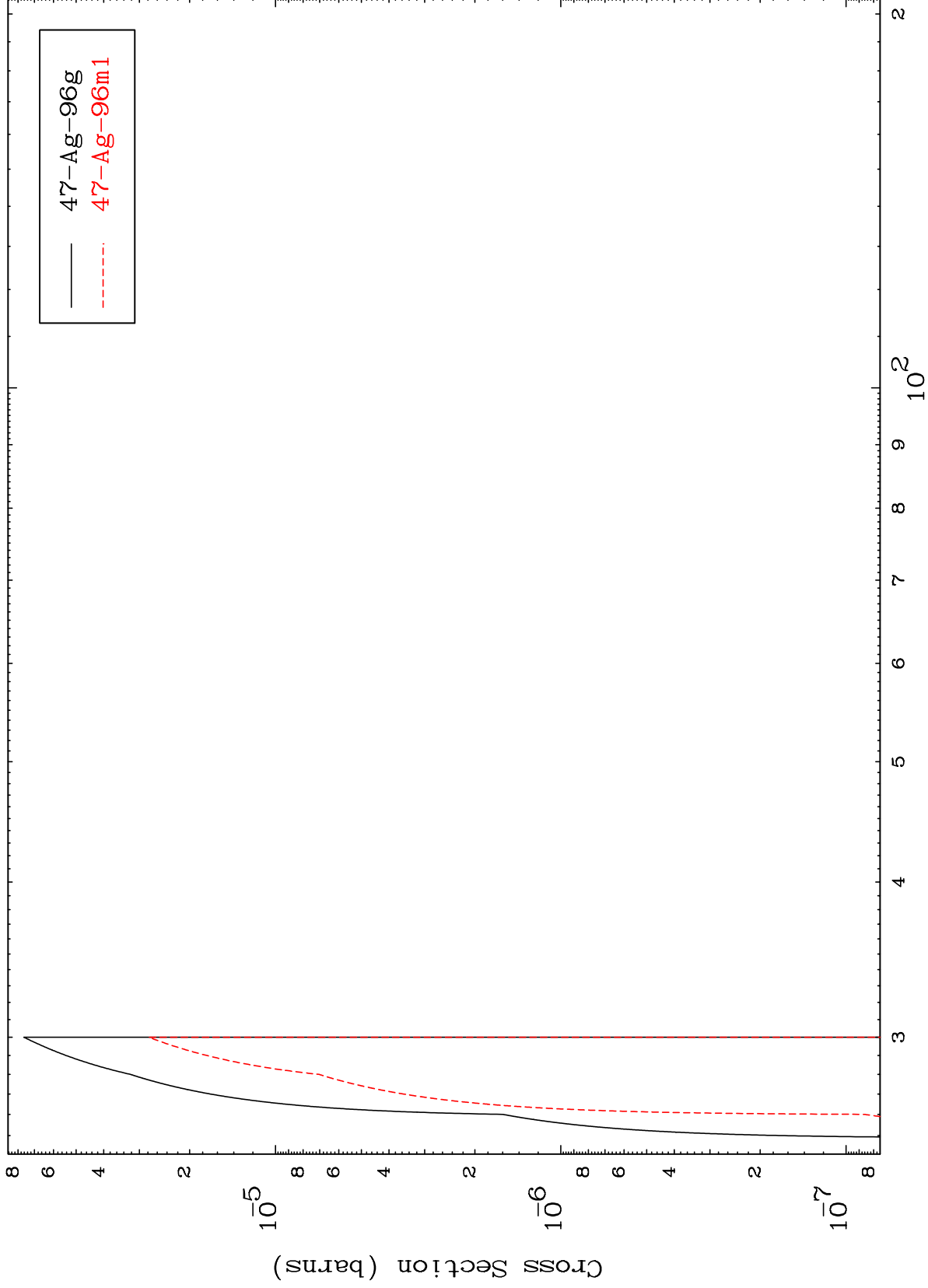


MAT 4610

(d,3n)

46-Pd-97

Radionuclide Production Cross Section



12

Incident Energy (MeV)

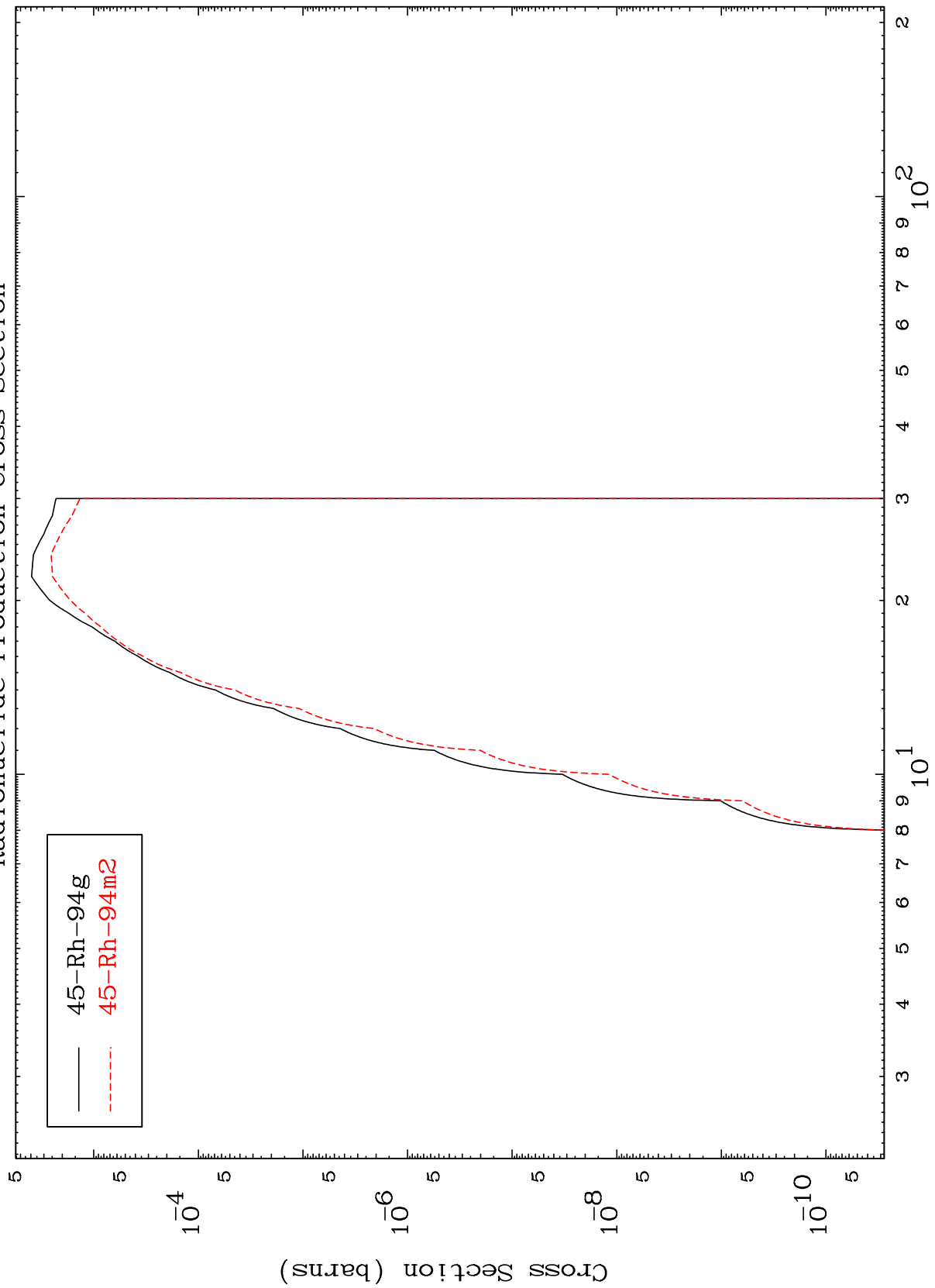
46-Pd-97

MAT 4610

(d,n') α

46-Pd-97

Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-97

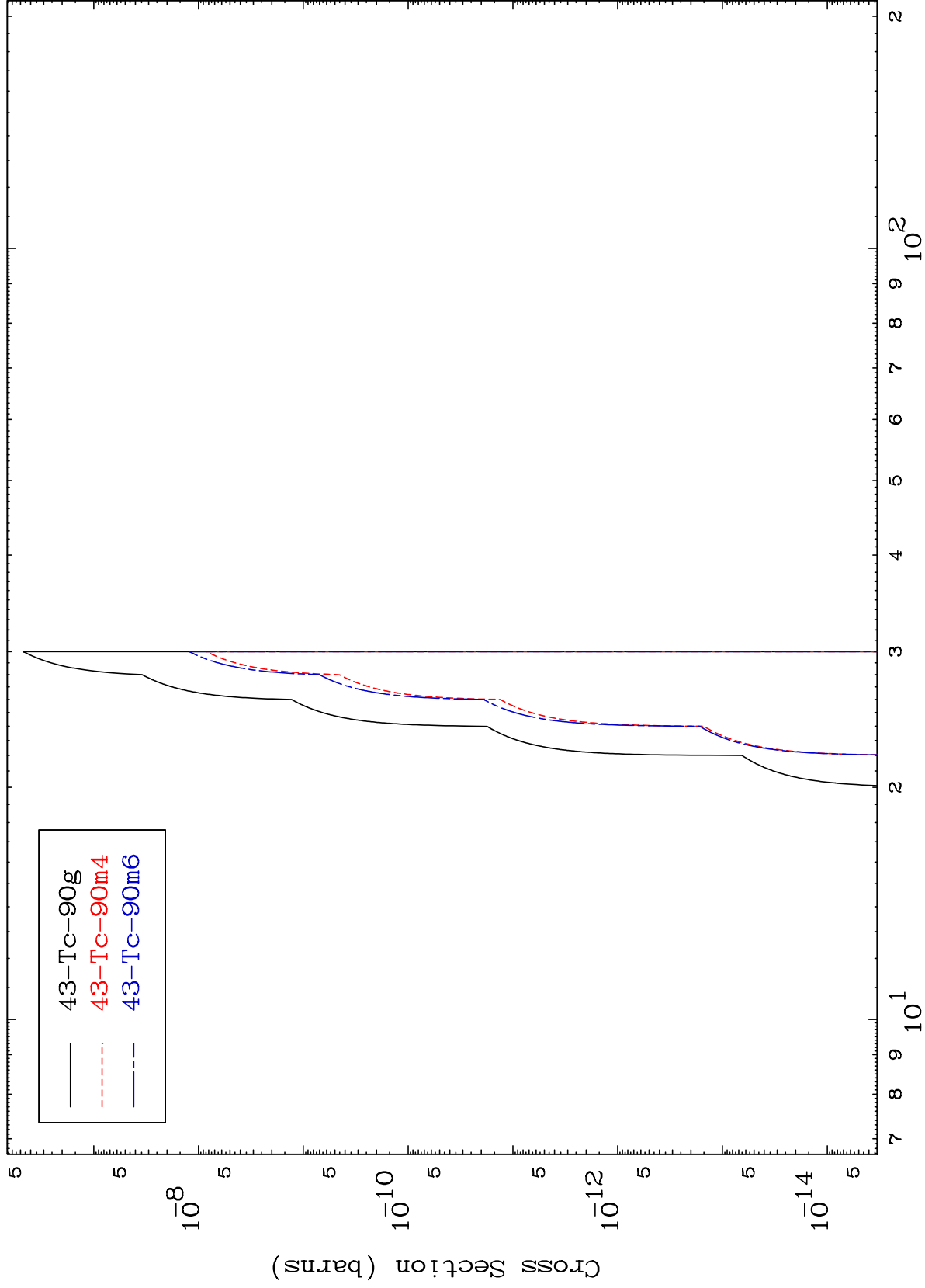
13

MAT 4610

(d,n') 2 α

46-Pd-97

Radionuclide Production Cross Section



14

Incident Energy (MeV)

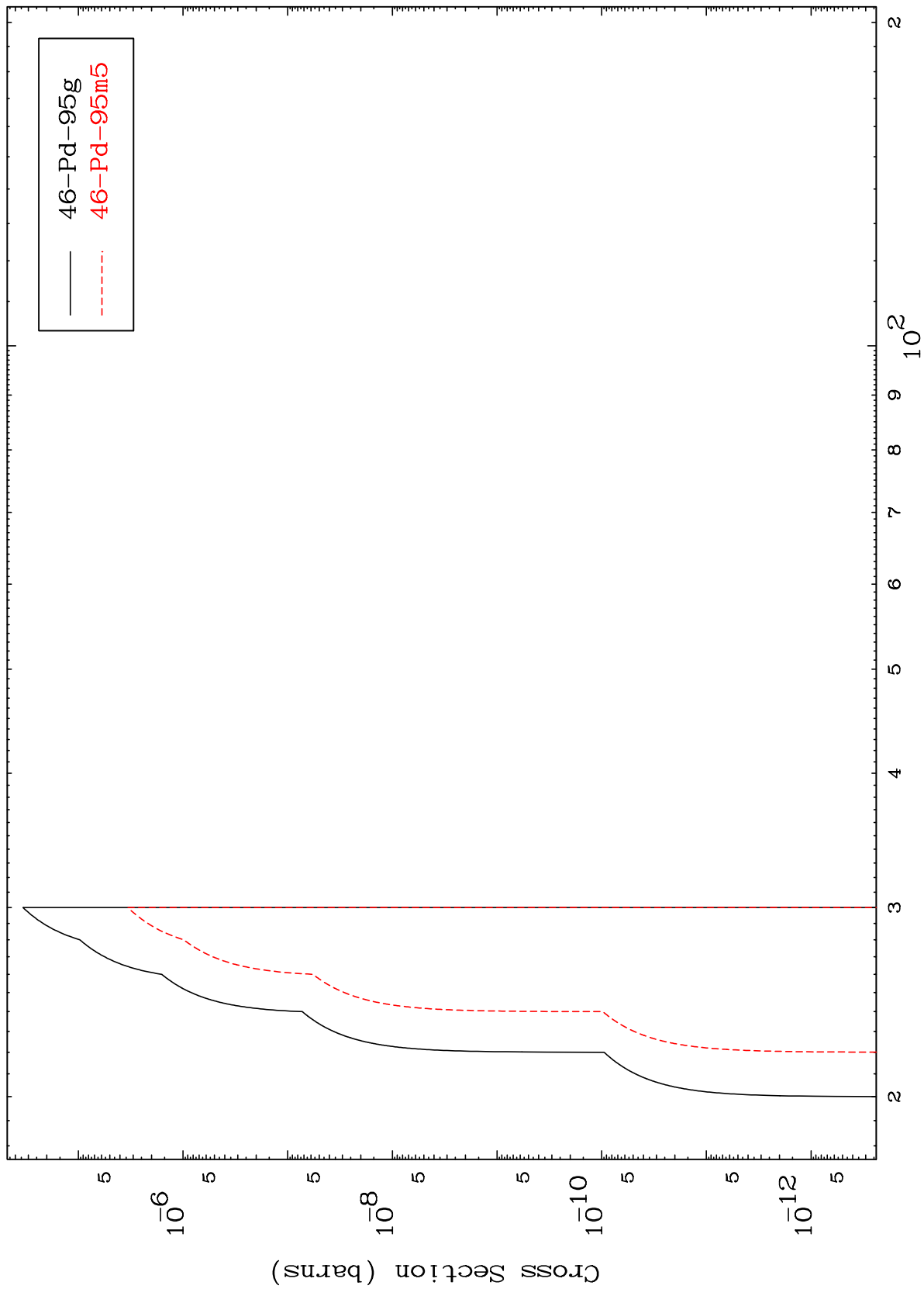
46-Pd-97

MAT 4610

(d,n') t

46-Pd-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

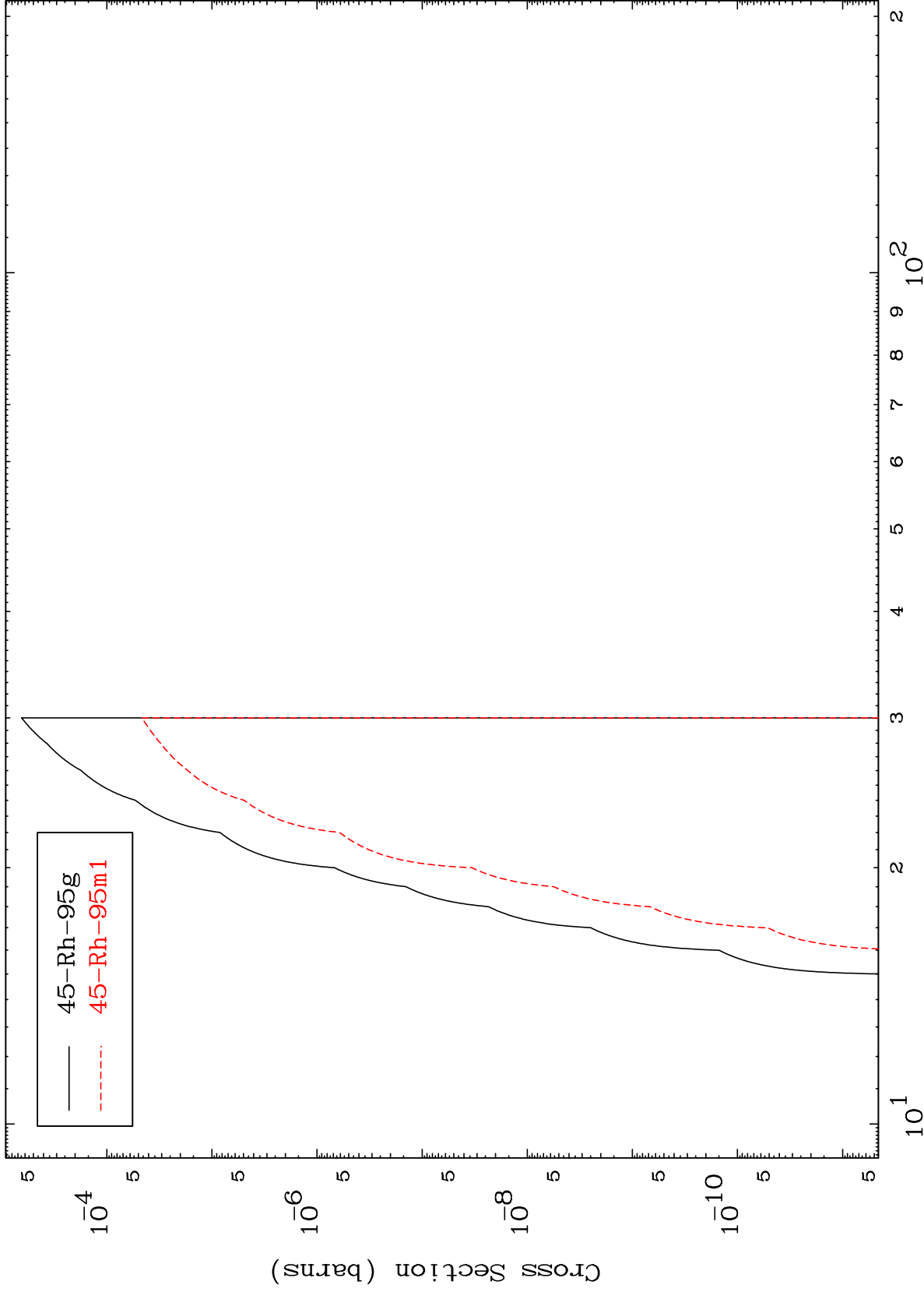
46-Pd-97

MAT 4610

(d,n') He-3

46-Pd-97

Radionuclide Production Cross Section



Incident Energy (MeV)

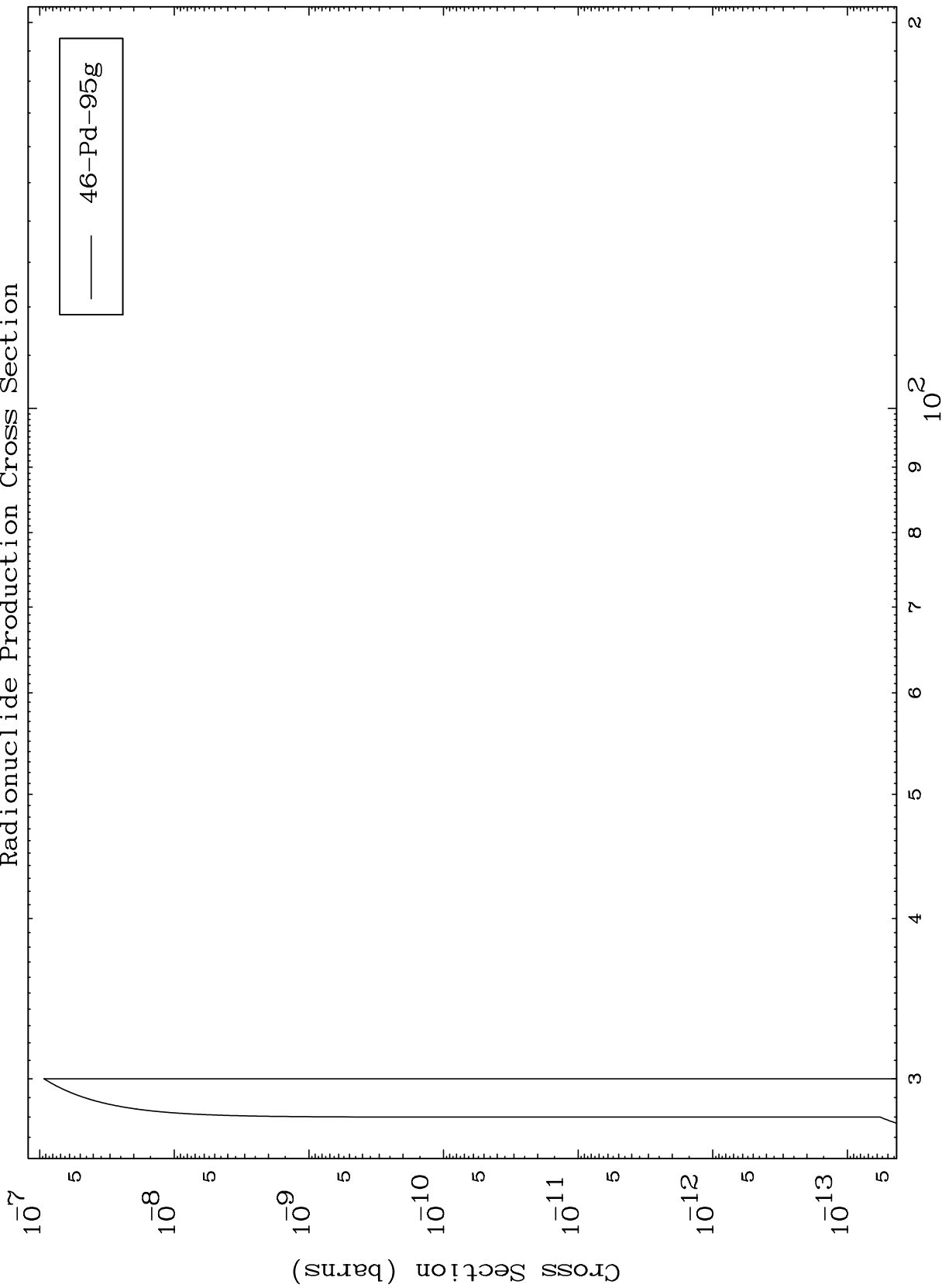
46-Pd-97

MAT 4610

(d,3n) p

46-Pd-97

Radionuclide Production Cross Section



17

Incident Energy (MeV)

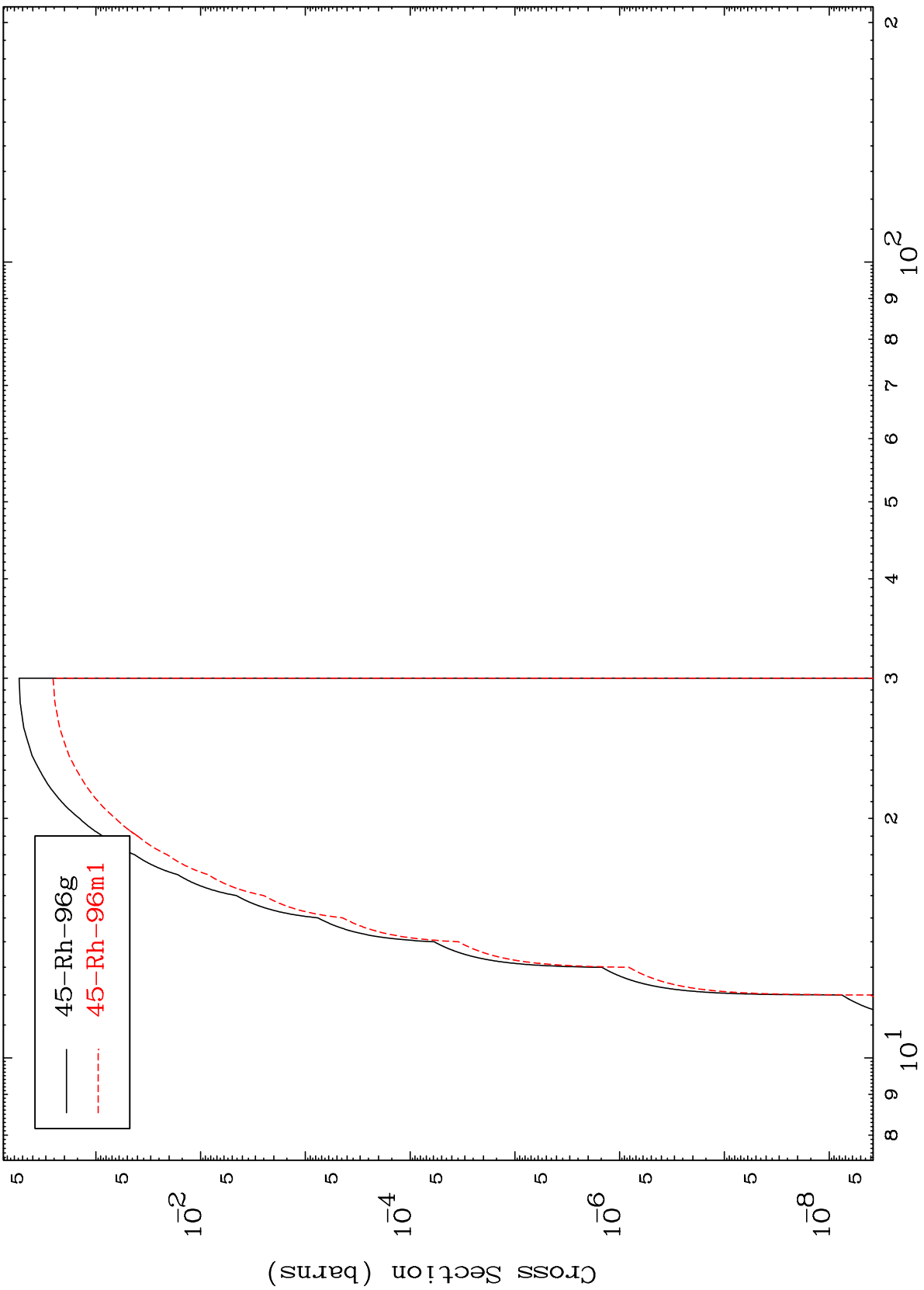
46-Pd-97

MAT 4610

(d,2n) p

46-Pd-97

Radionuclide Production Cross Section



18

Incident Energy (MeV)

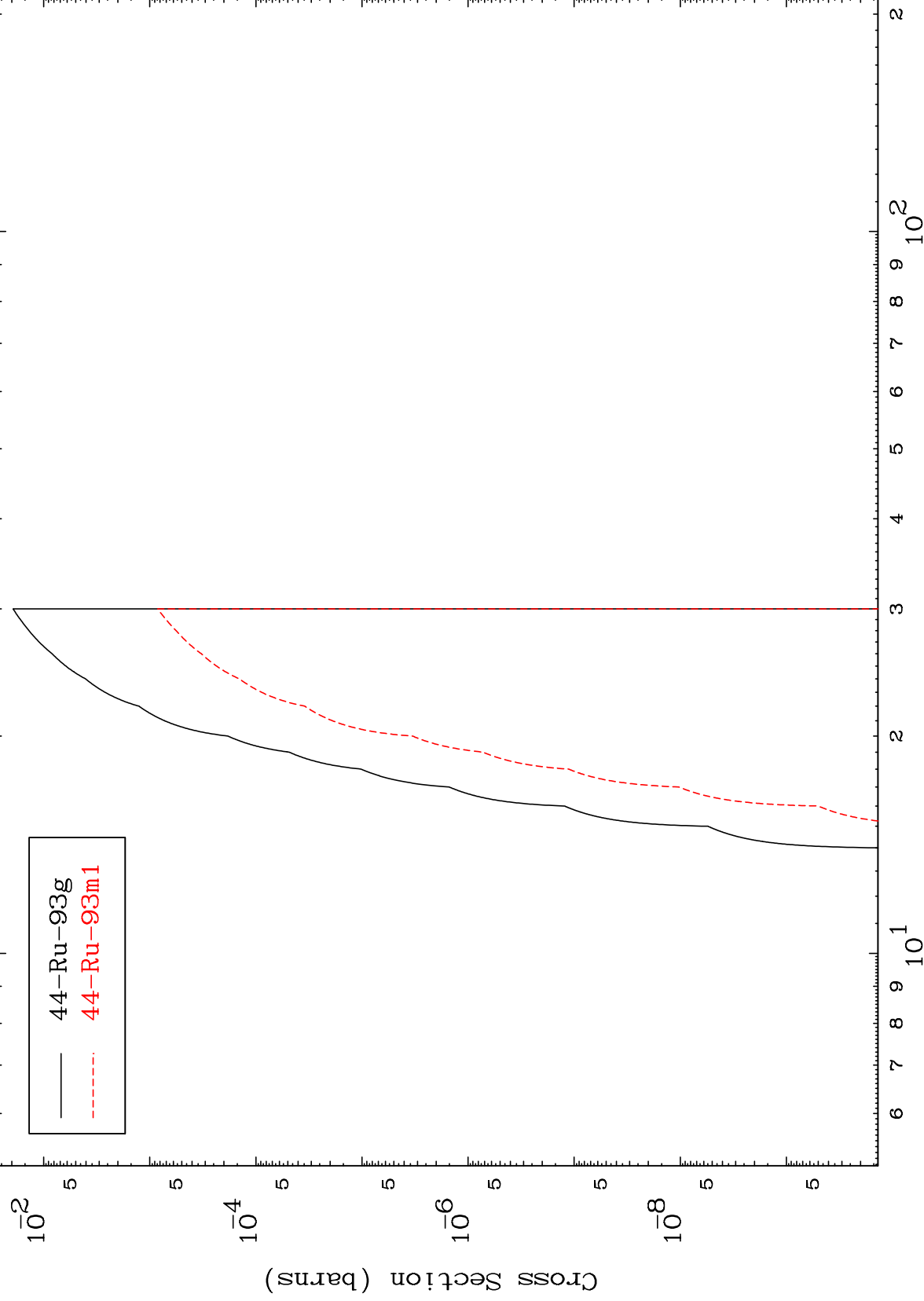
46-Pd-97

MAT 4610

(d,n') p α

46-Pd-97

Radionuclide Production Cross Section



19

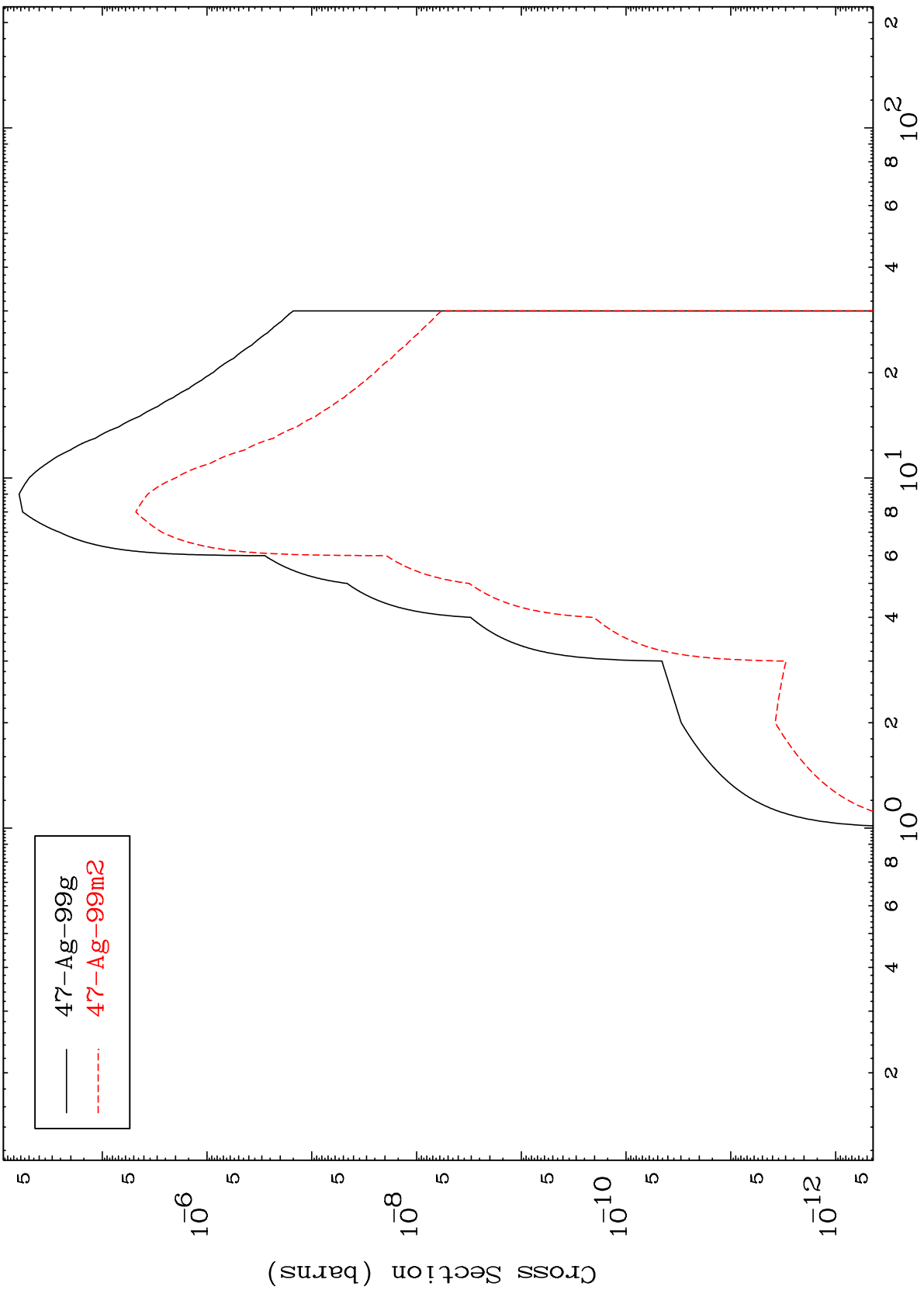
Incident Energy (MeV)

46-Pd-97

MAT 4610

46-Pd-97

(d, γ)
Radionuclide Production Cross Section



46-Pd-97

Incident Energy (MeV)

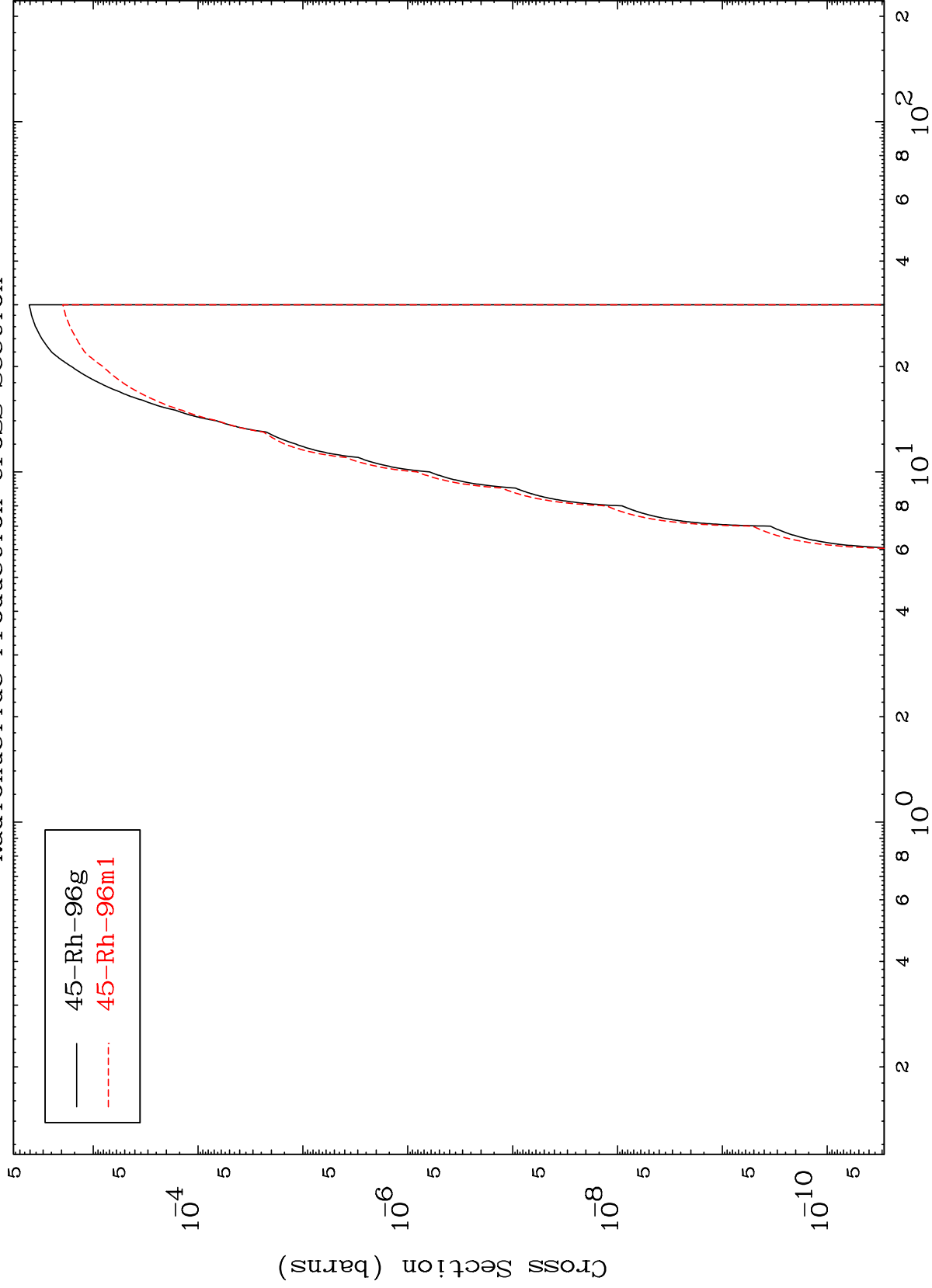
20

MAT 4610

(d,He-3)

46-Pd-97

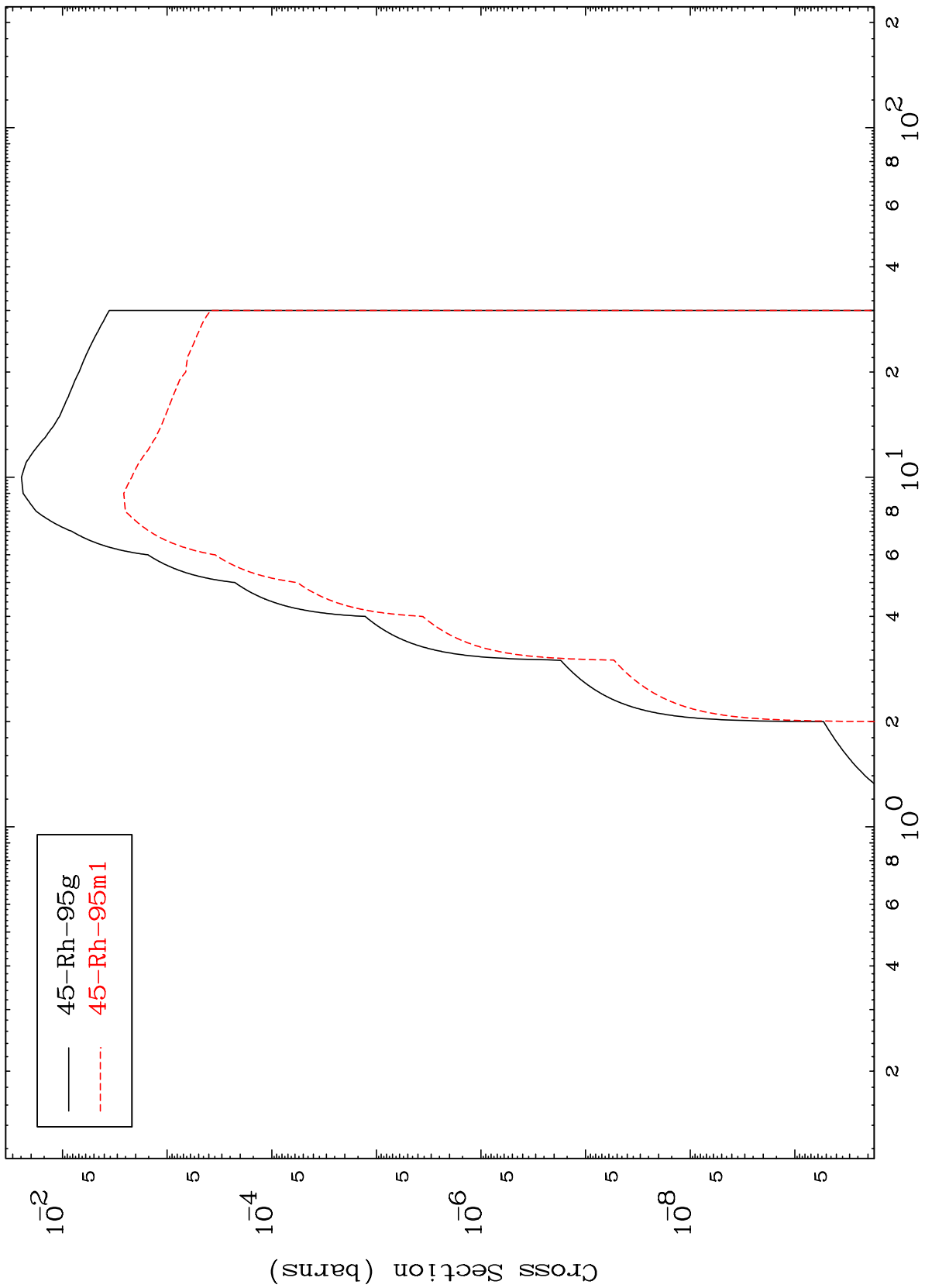
Radionuclide Production Cross Section



MAT 4610

46-Pd-97

(d, α)
Radionuclide Production Cross Section



— 45-Rh-95g
- - - 45-Rh-95m1

46-Pd-97

Incident Energy (MeV)

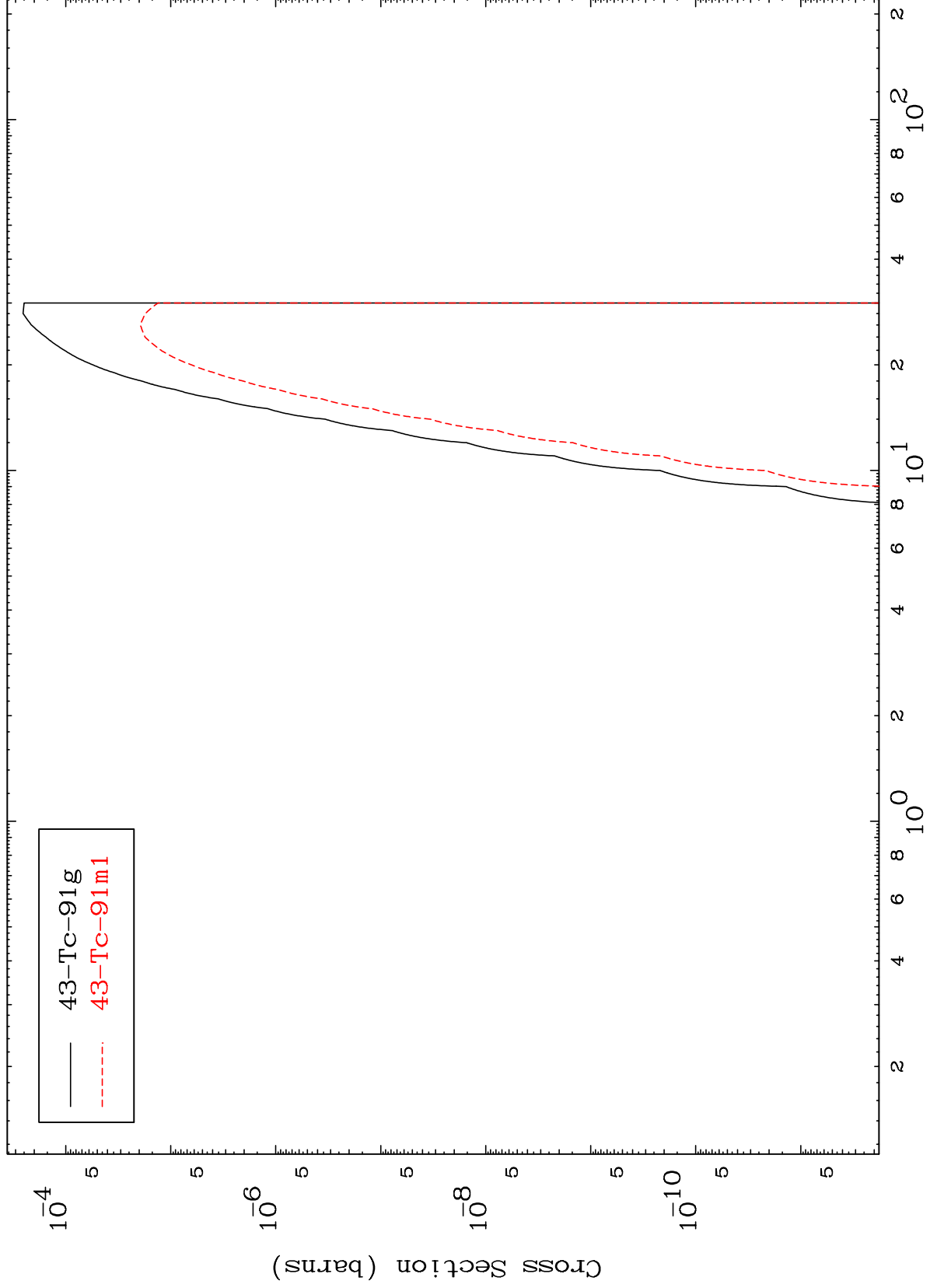
22

MAT 4610

(d,2 α)

46-Pd-97

Radionuclide Production Cross Section



23

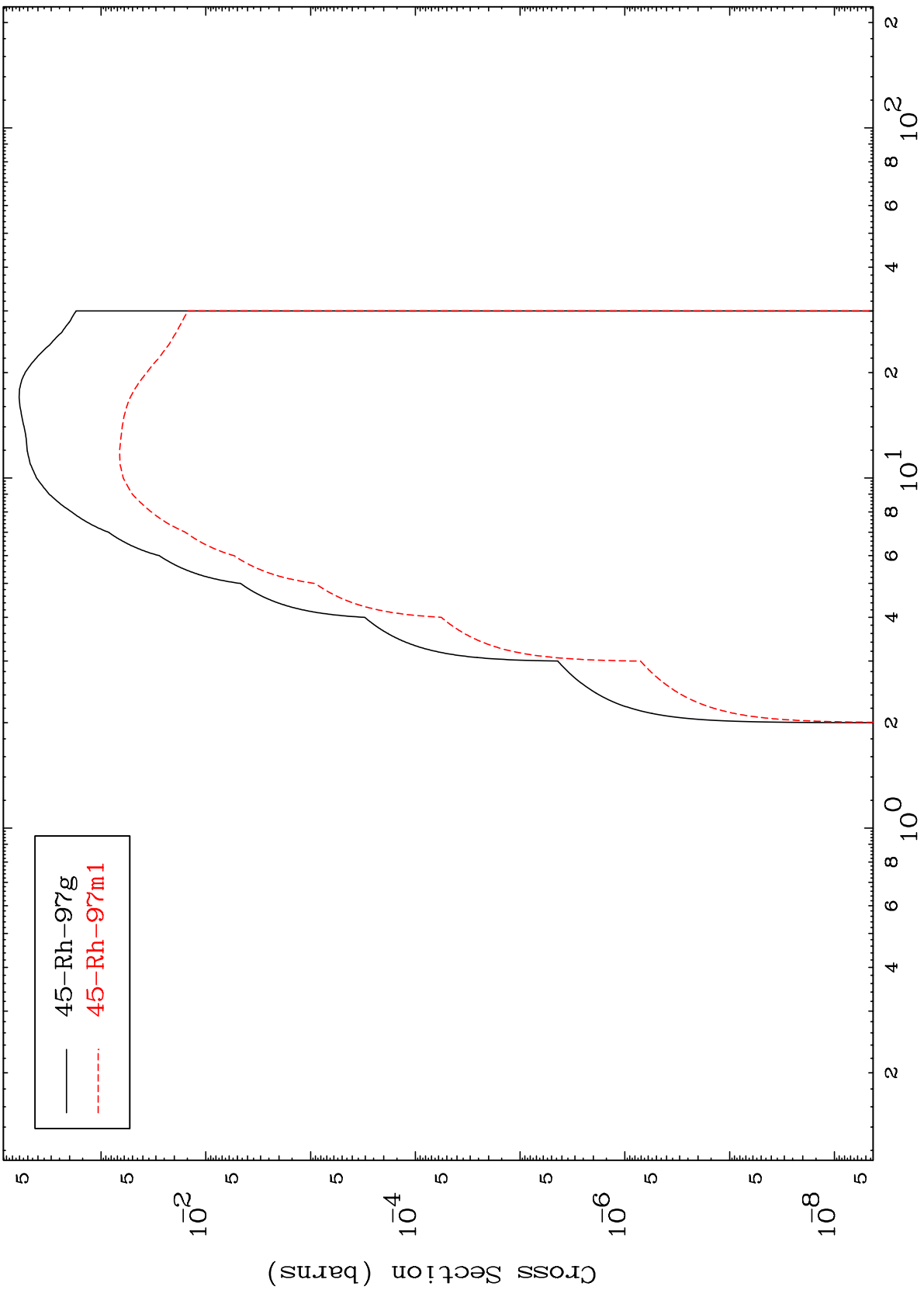
Incident Energy (MeV)

46-Pd-97

MAT 4610

46-Pd-97

(d,2p)
Radionuclide Production Cross Section



24

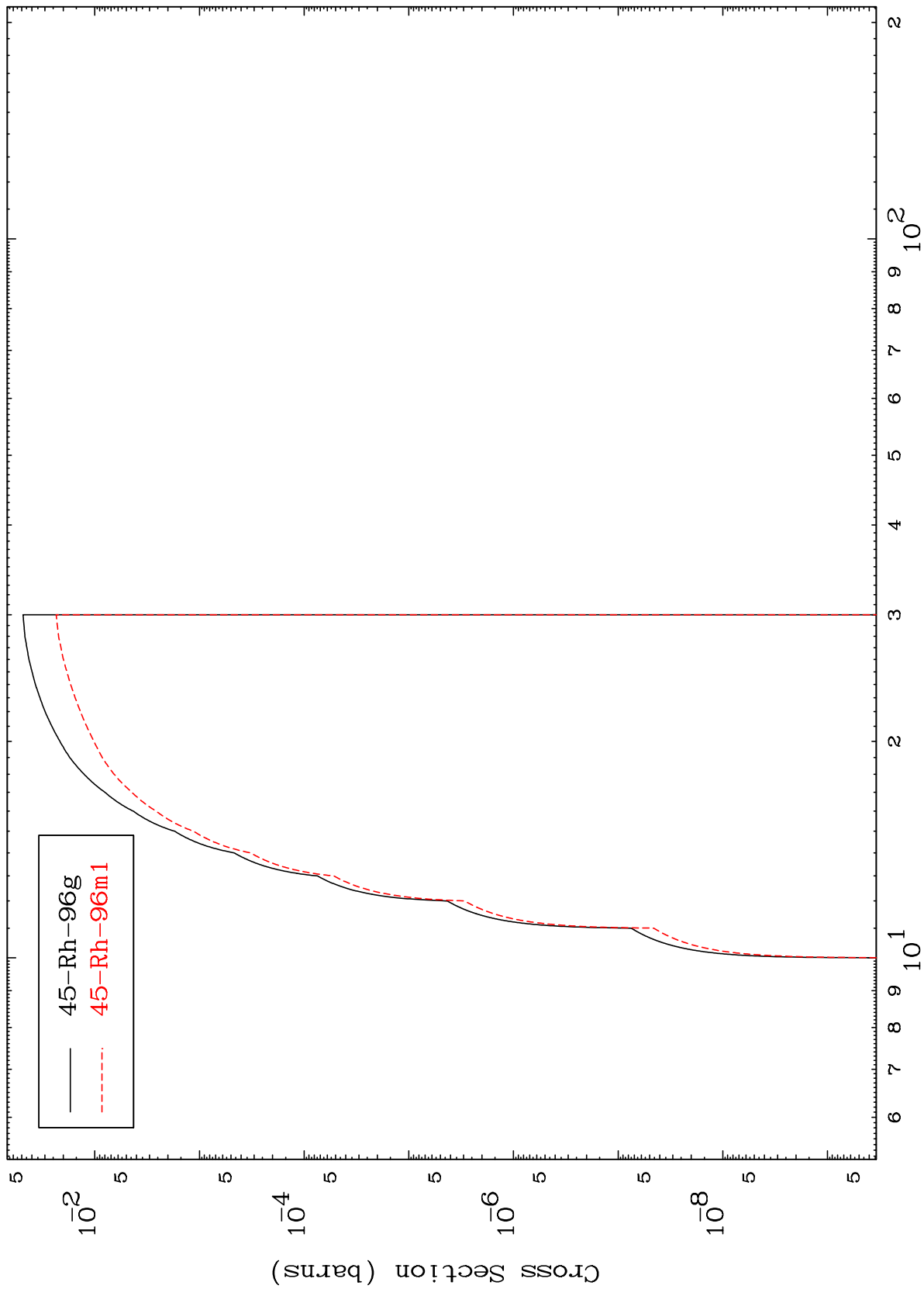
46-Pd-97

MAT 4610

(d,p) d

46-Pd-97

Radionuclide Production Cross Section



25

Incident Energy (MeV)

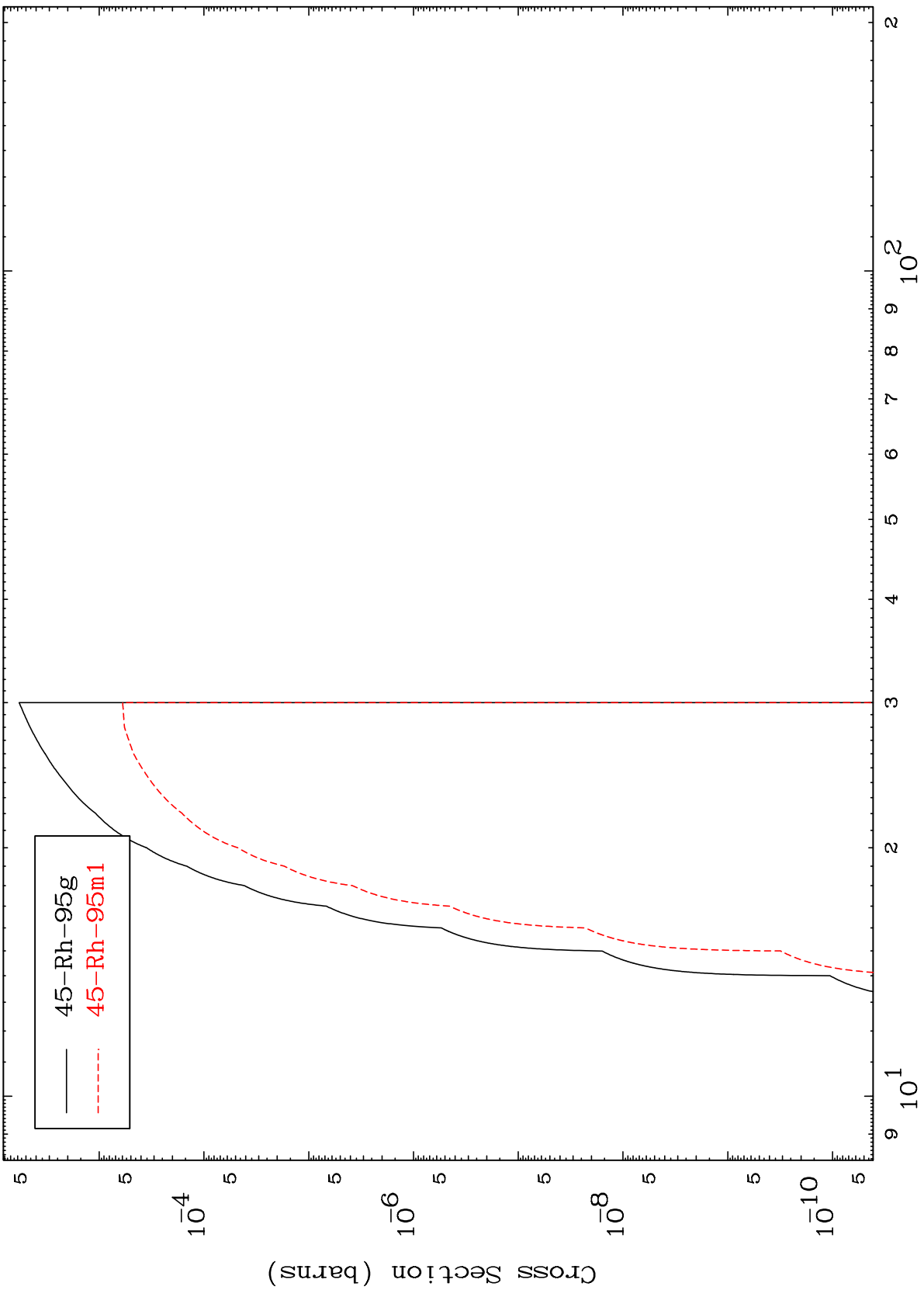
46-Pd-97

MAT 4610

(d,p) t

46-Pd-97

Radionuclide Production Cross Section



26

Incident Energy (MeV)

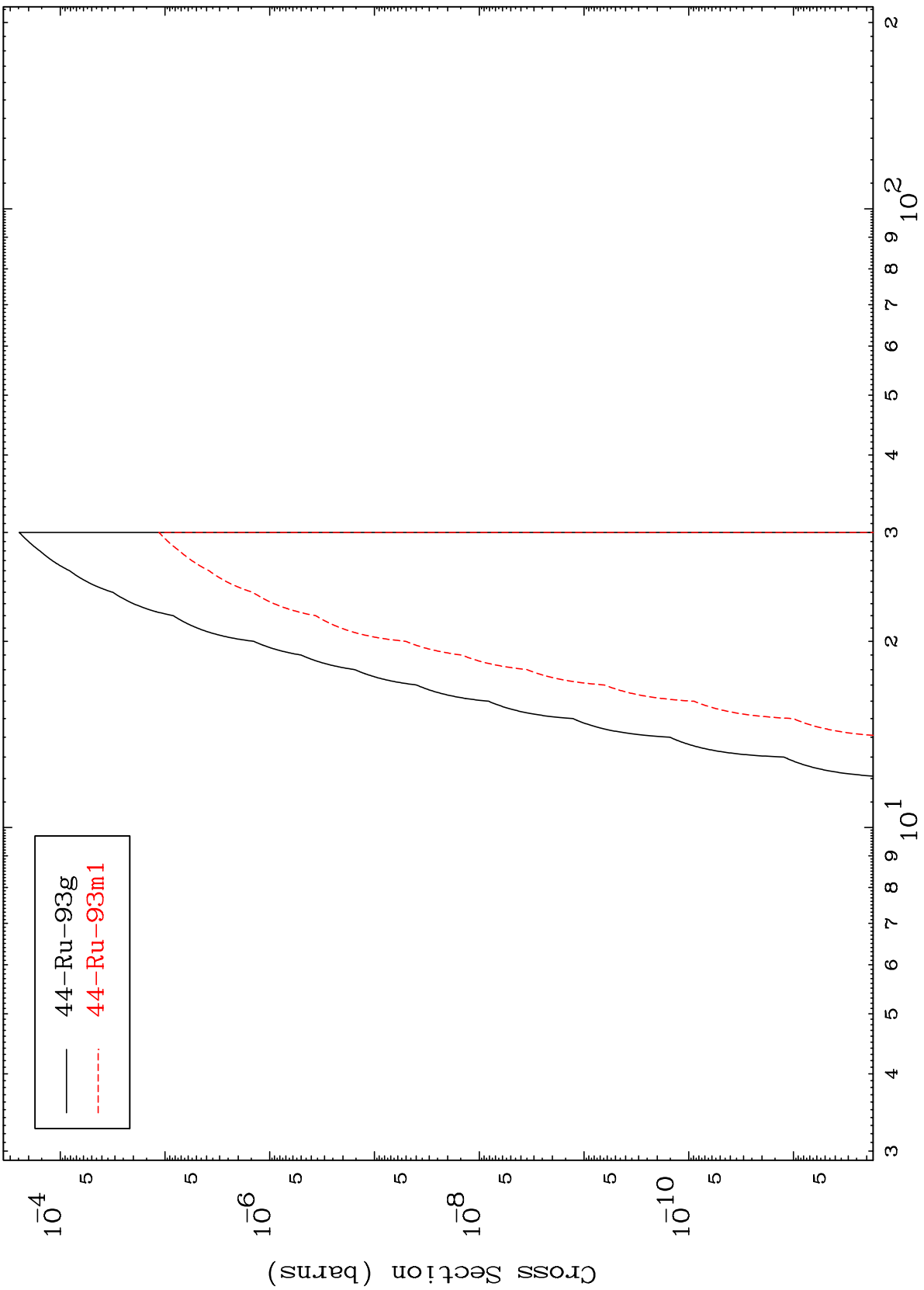
46-Pd-97

MAT 4610

(d,d) α

46-Pd-97

Radionuclide Production Cross Section



— 44-Ru-93g
- - - 44-Ru-93m1

27

Incident Energy (MeV)

46-Pd-97