

Program EVALPLOT  
(Version 2018-1)

by

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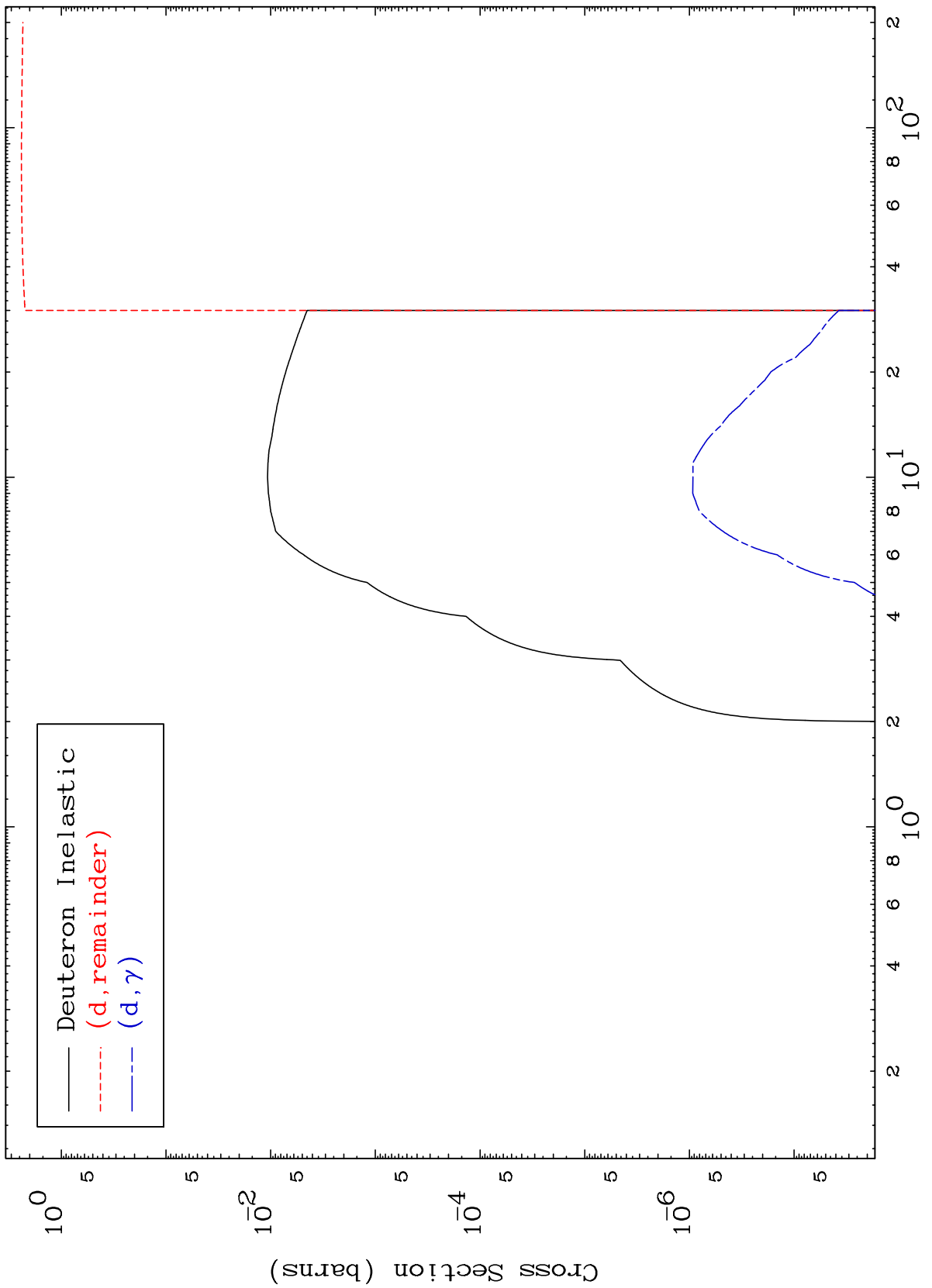
Press Mouse Button to Start

MAT 4953

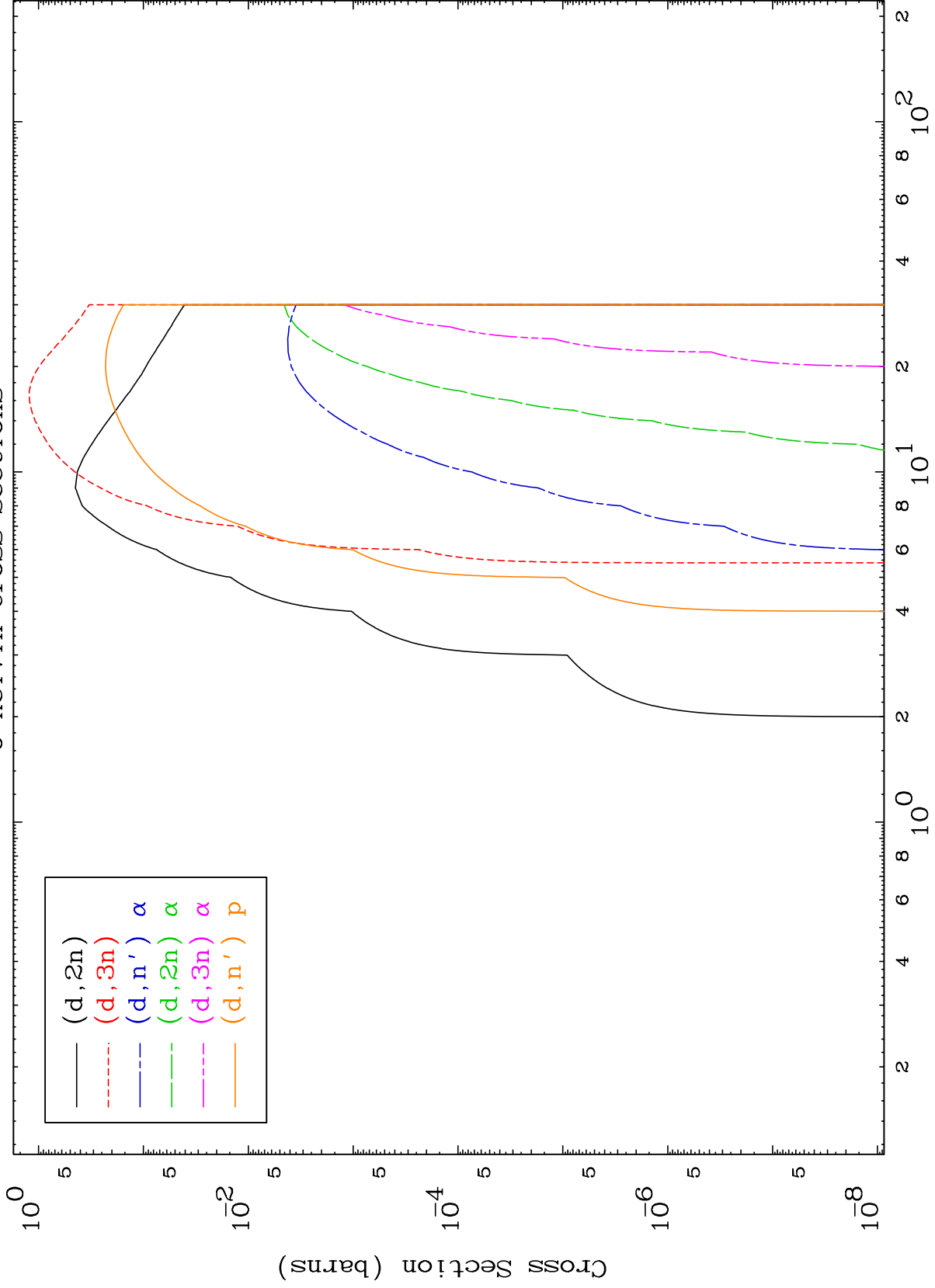
Deuteron Major

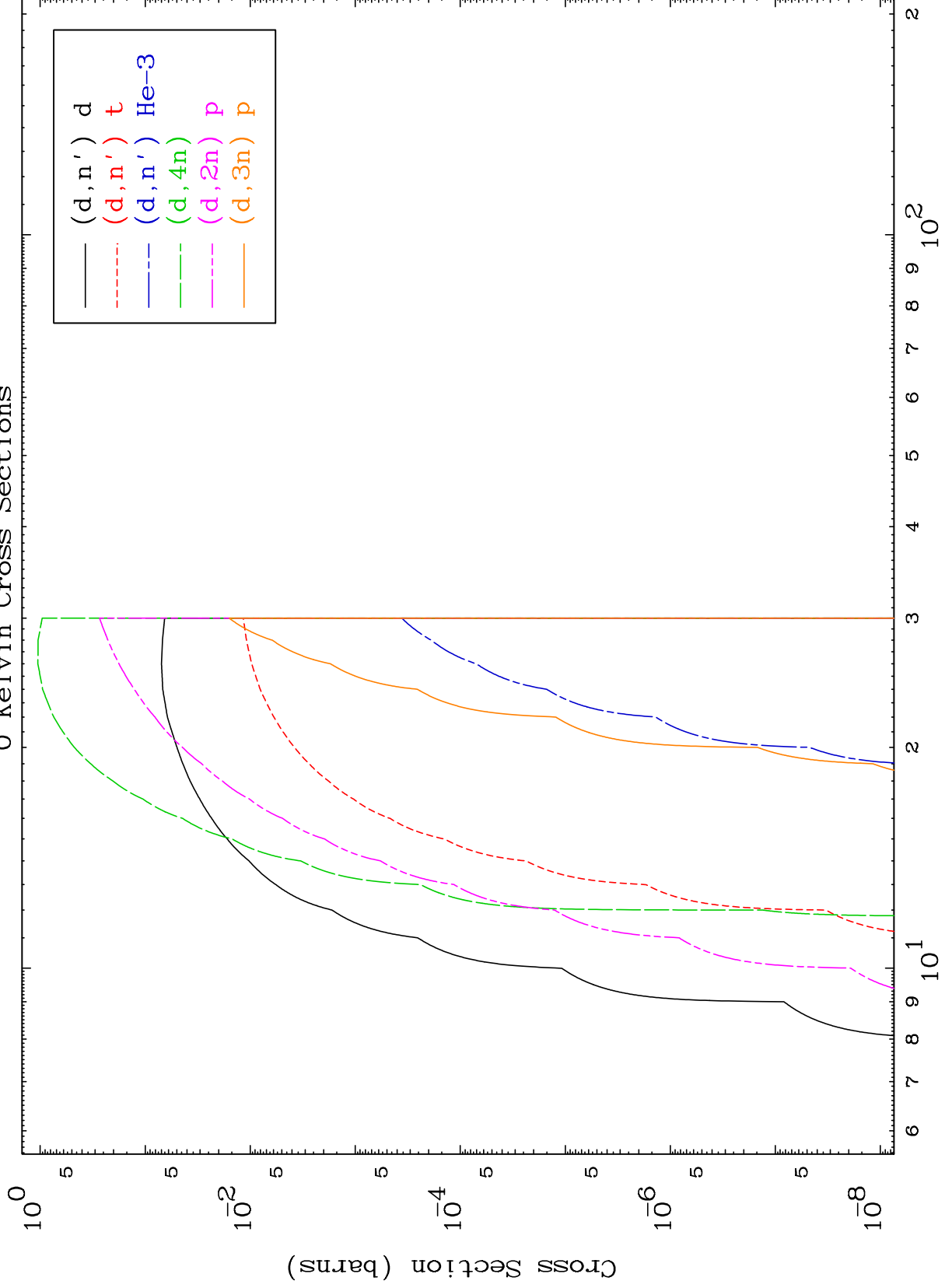
49-In-122

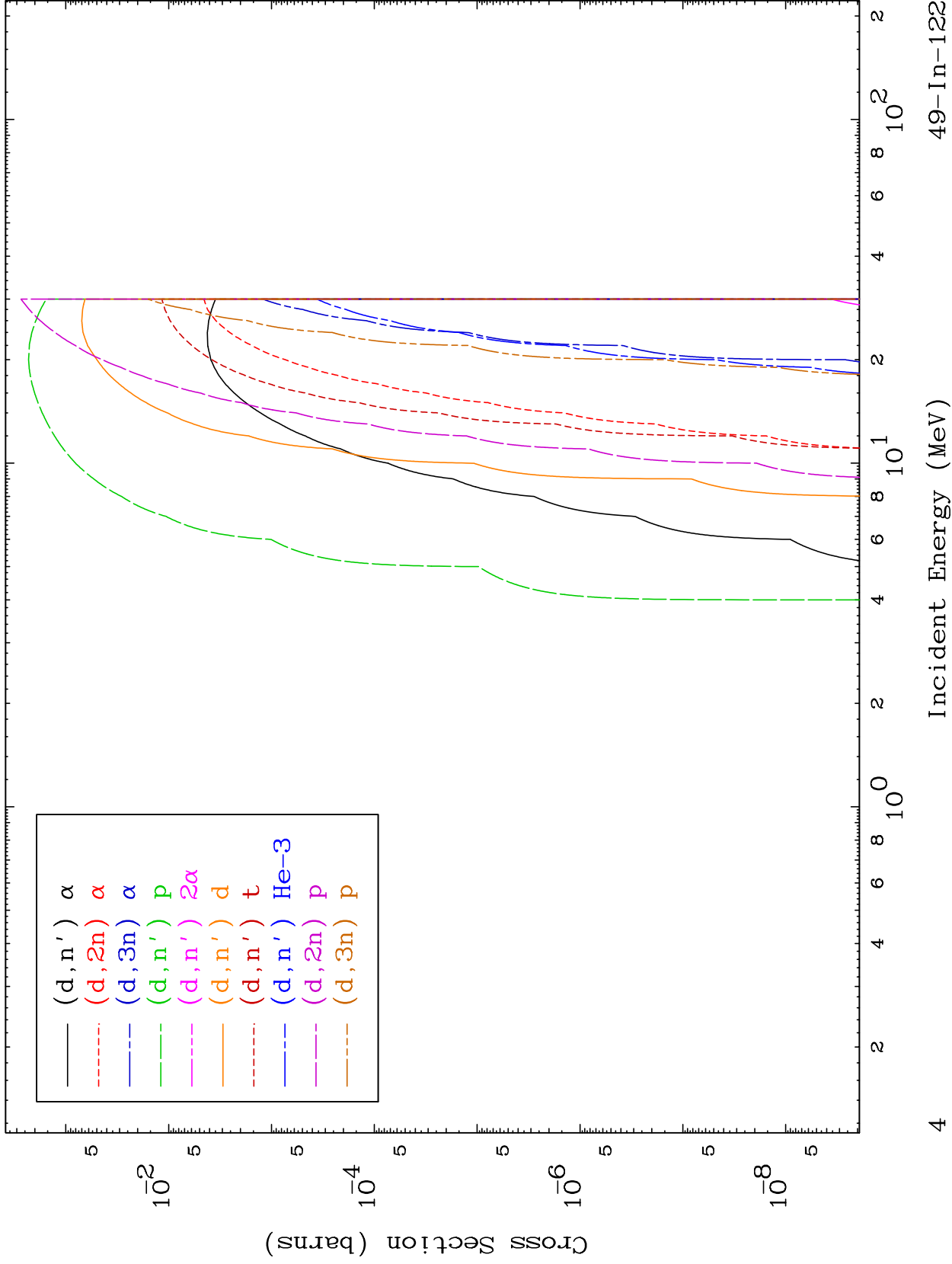
0 Kelvin Cross Sections

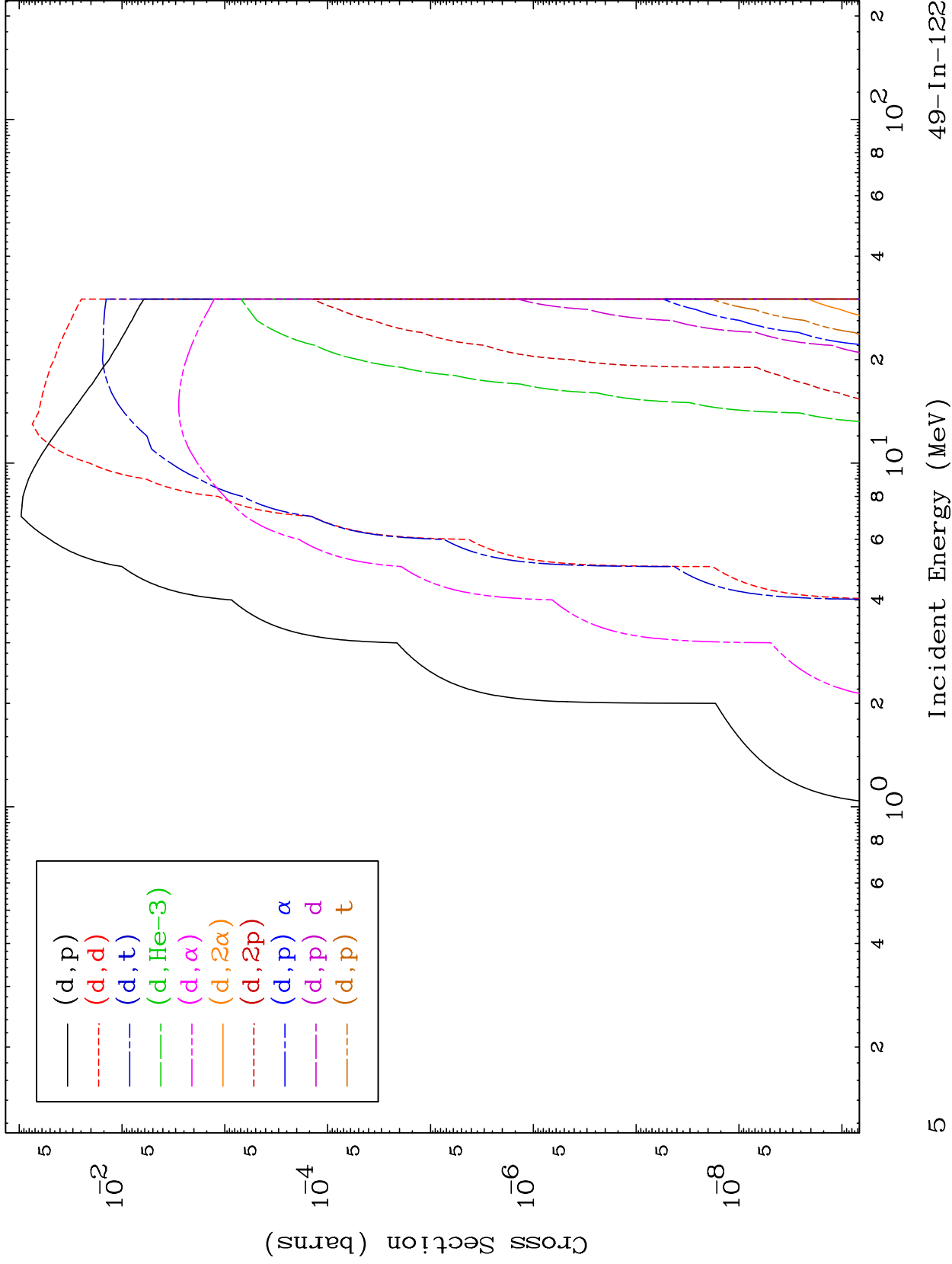


— Deuteron Inelastic  
- - - (d, remainder)  
- . - (d, γ)





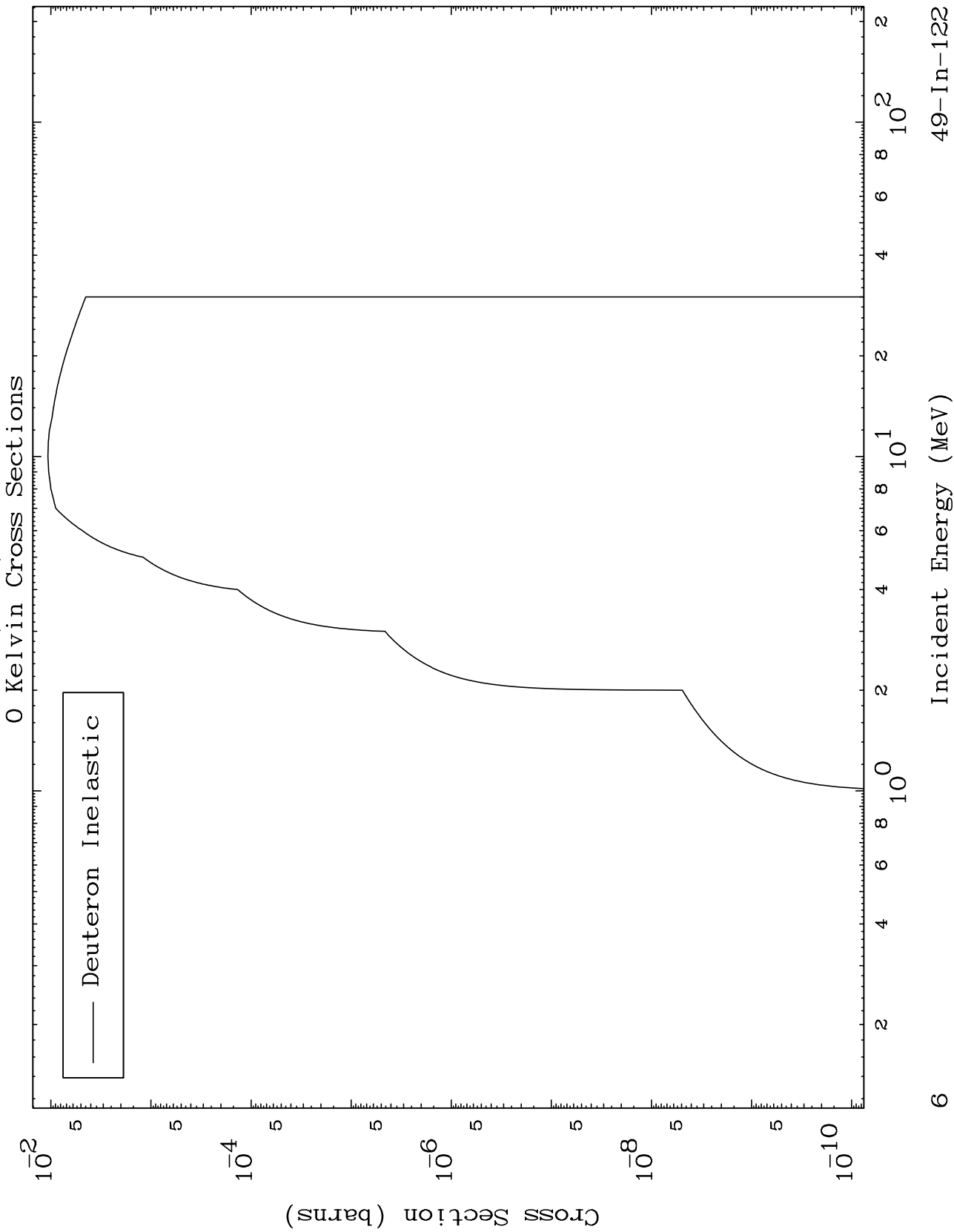




MAT 4953

(d, n') Level

49-In-122

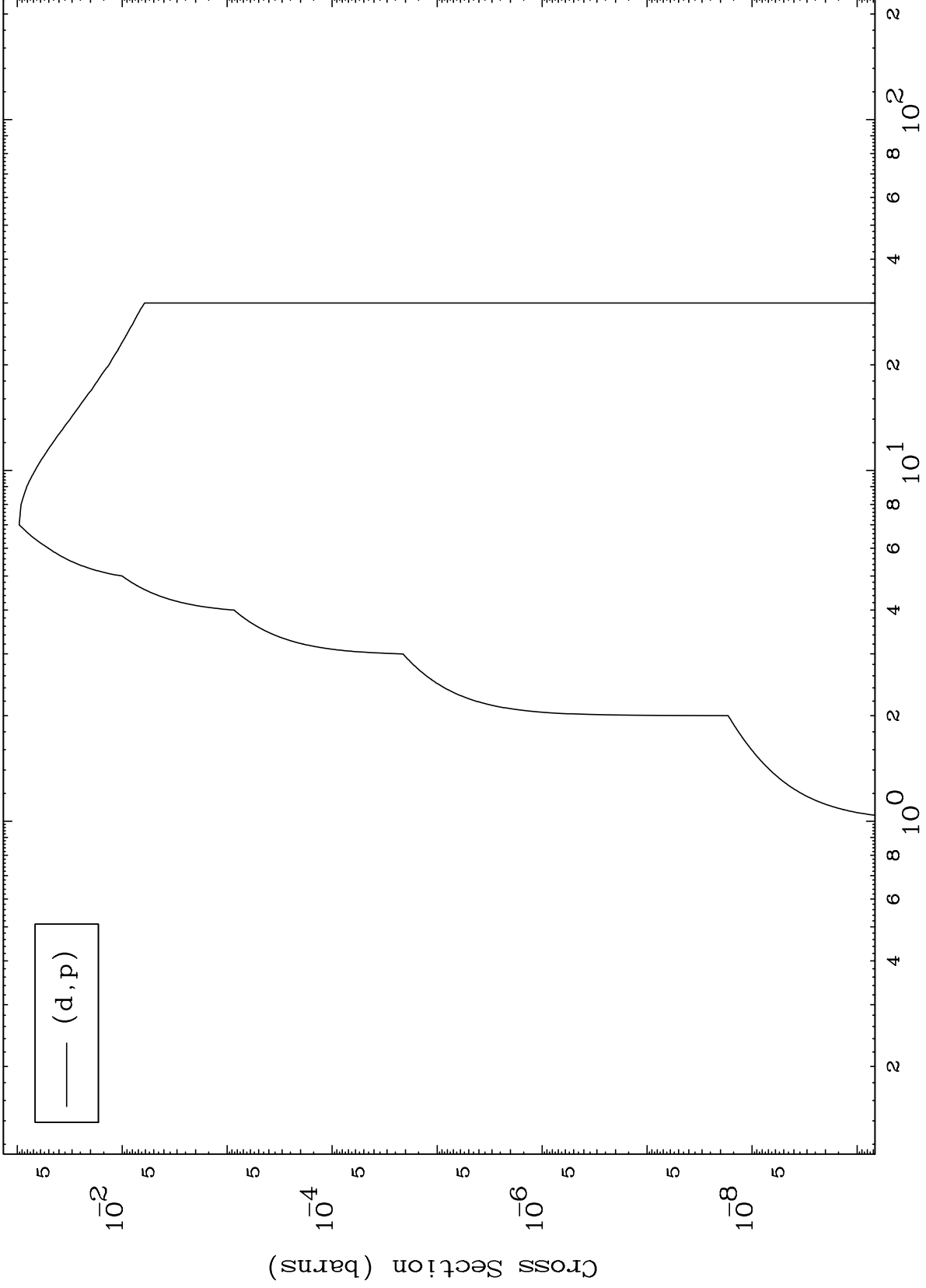


MAT 4953

(d,p) Levels

49-In-122

0 Kelvin Cross Sections



(d,p)

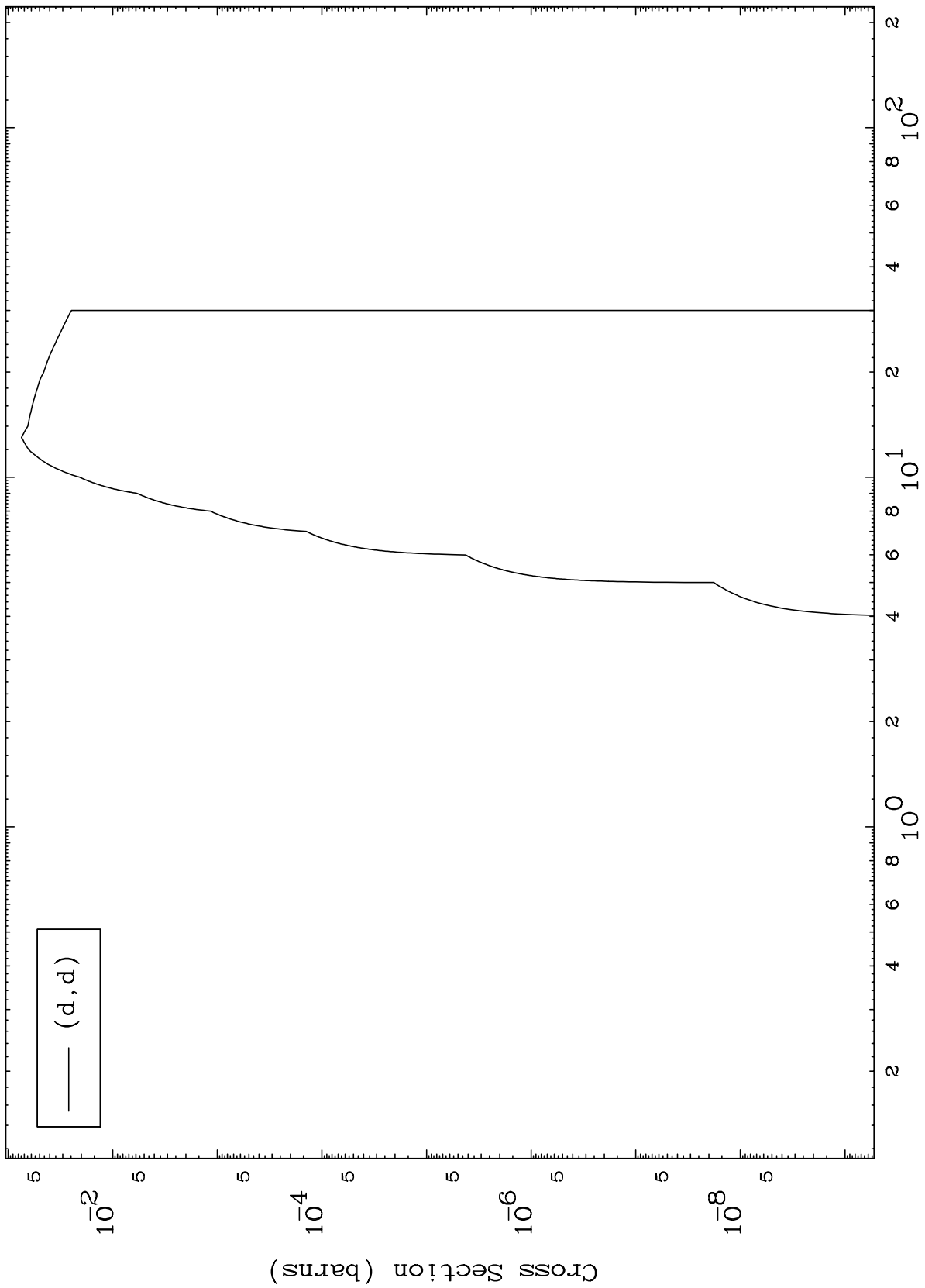


MAT 4953

(d,d) Levels

49-In-122

0 Kelvin Cross Sections

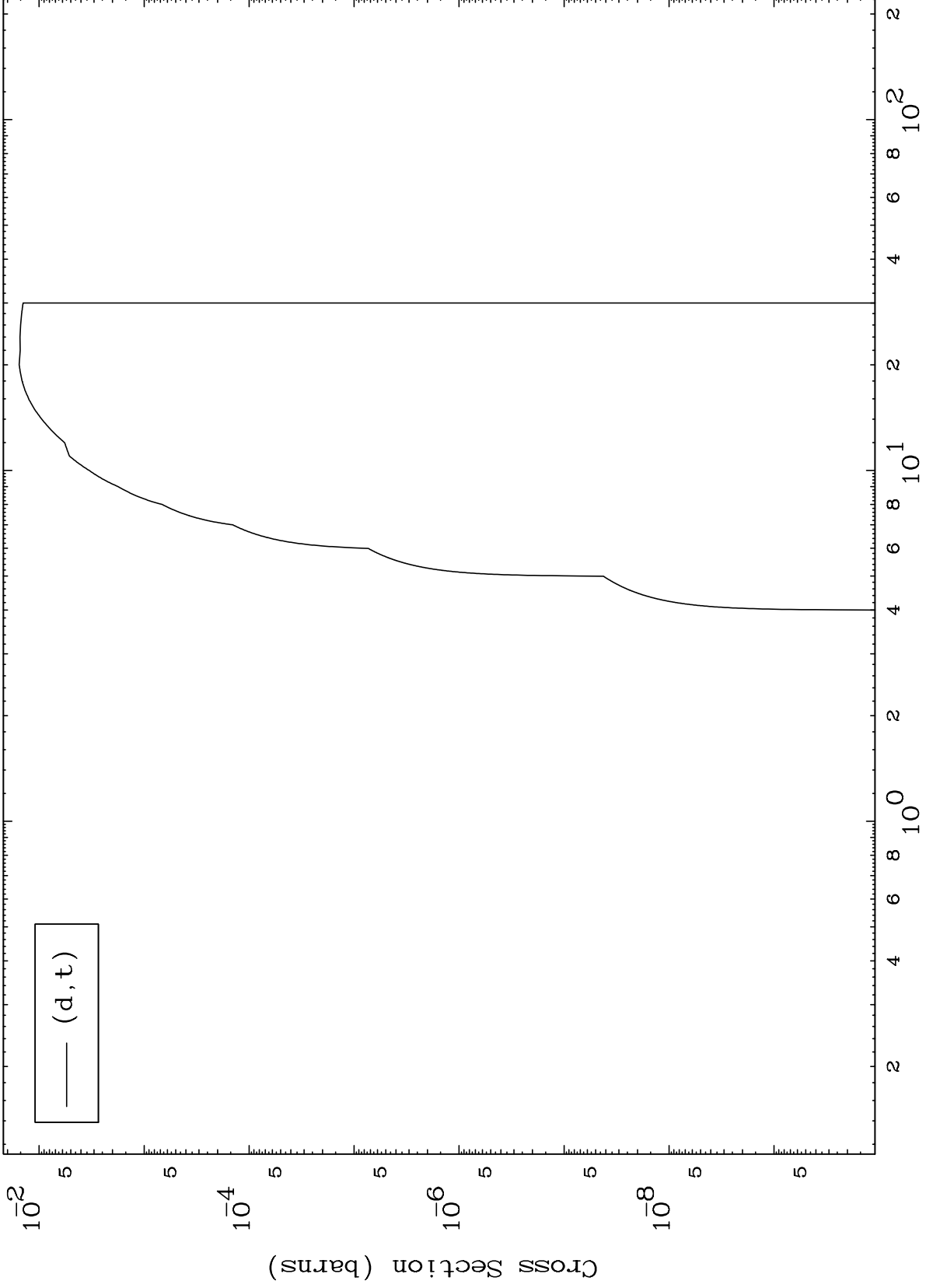


MAT 4953

(d, t) Levels

49-In-122

0 Kelvin Cross Sections

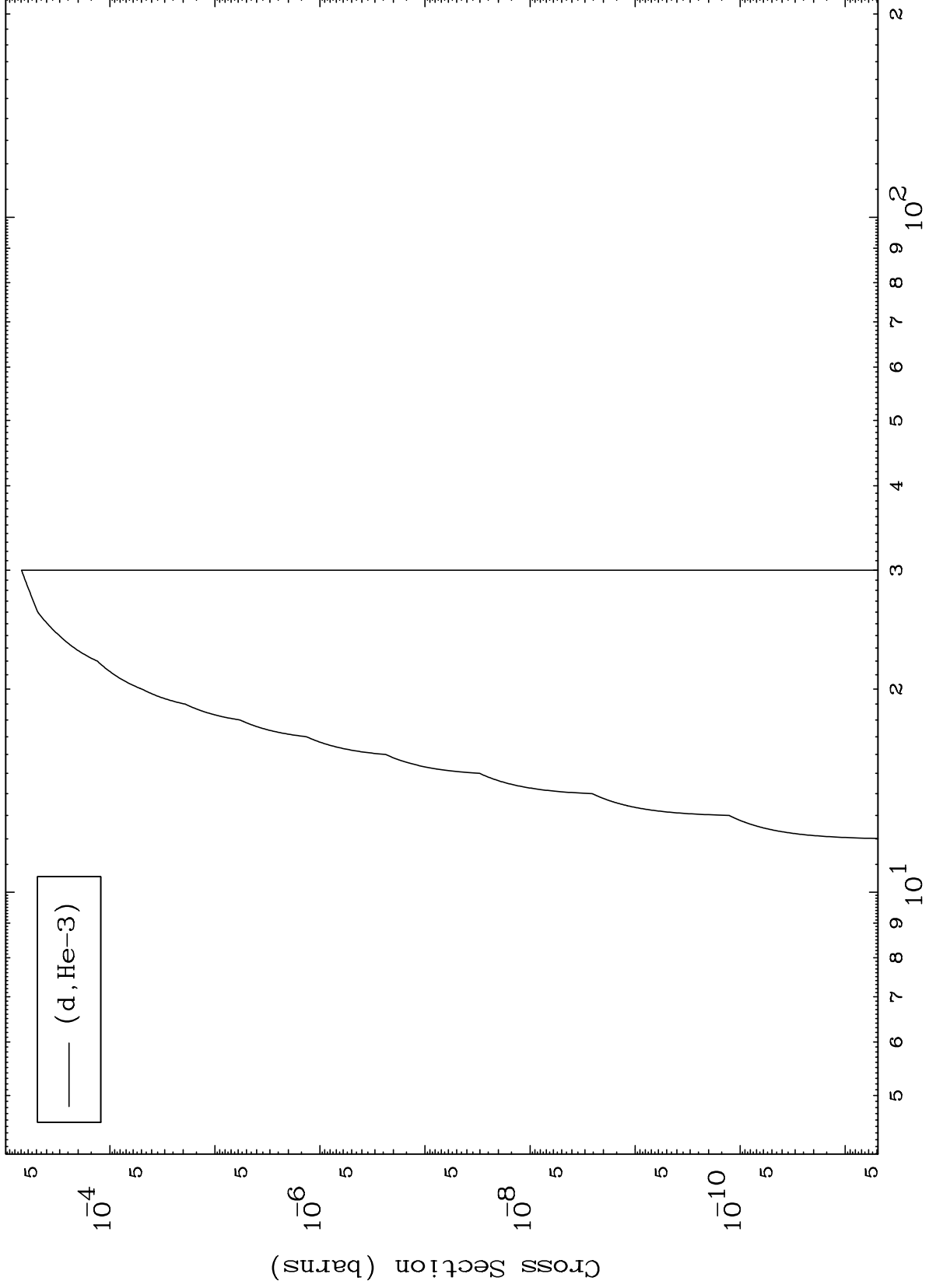


MAT 4953

(d,He3) Levels

49-In-122

0 Kelvin Cross Sections



10

Incident Energy (MeV)

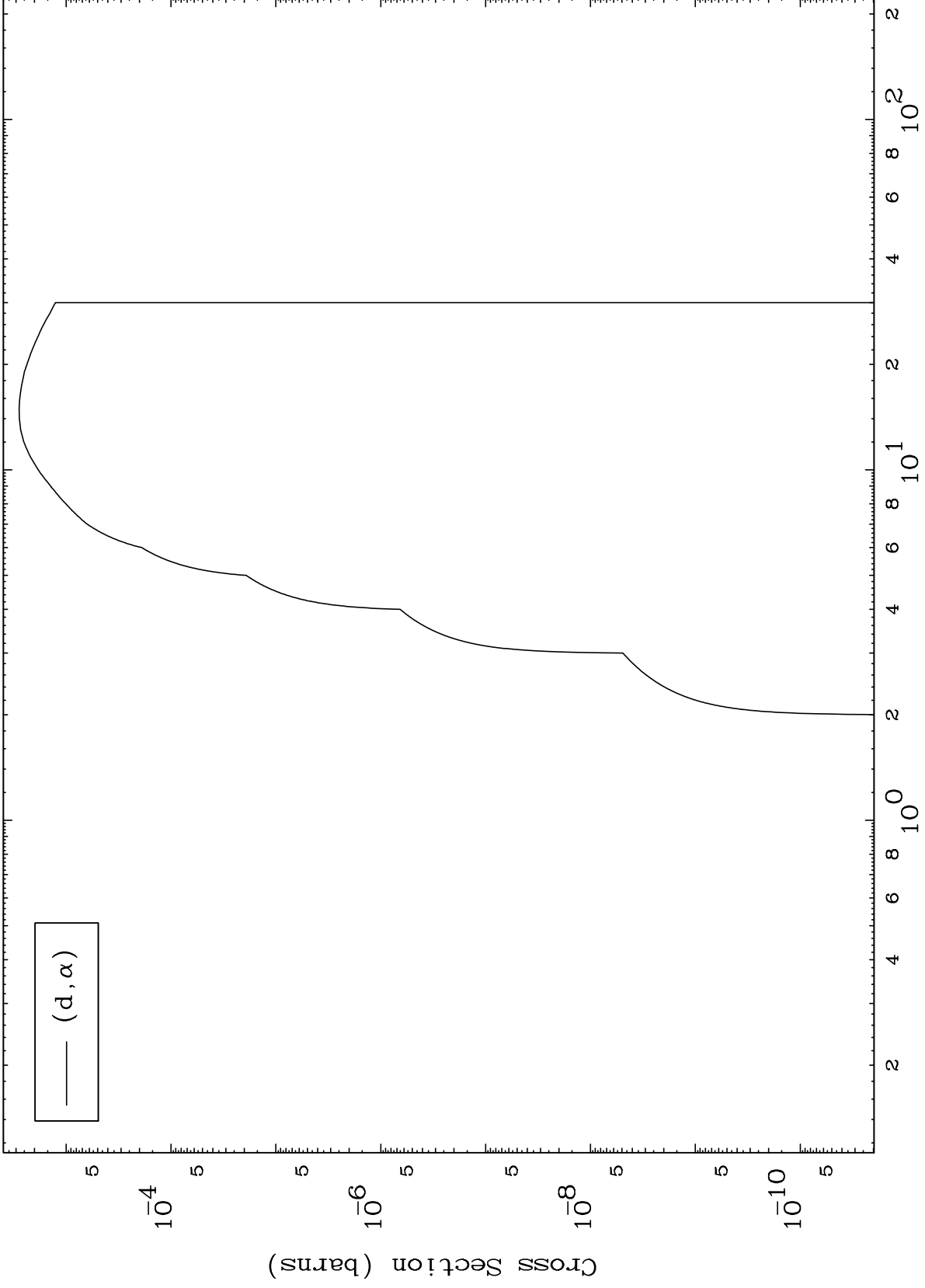
49-In-122

MAT 4953

(d,  $\alpha$ ) Levels

49-In-122

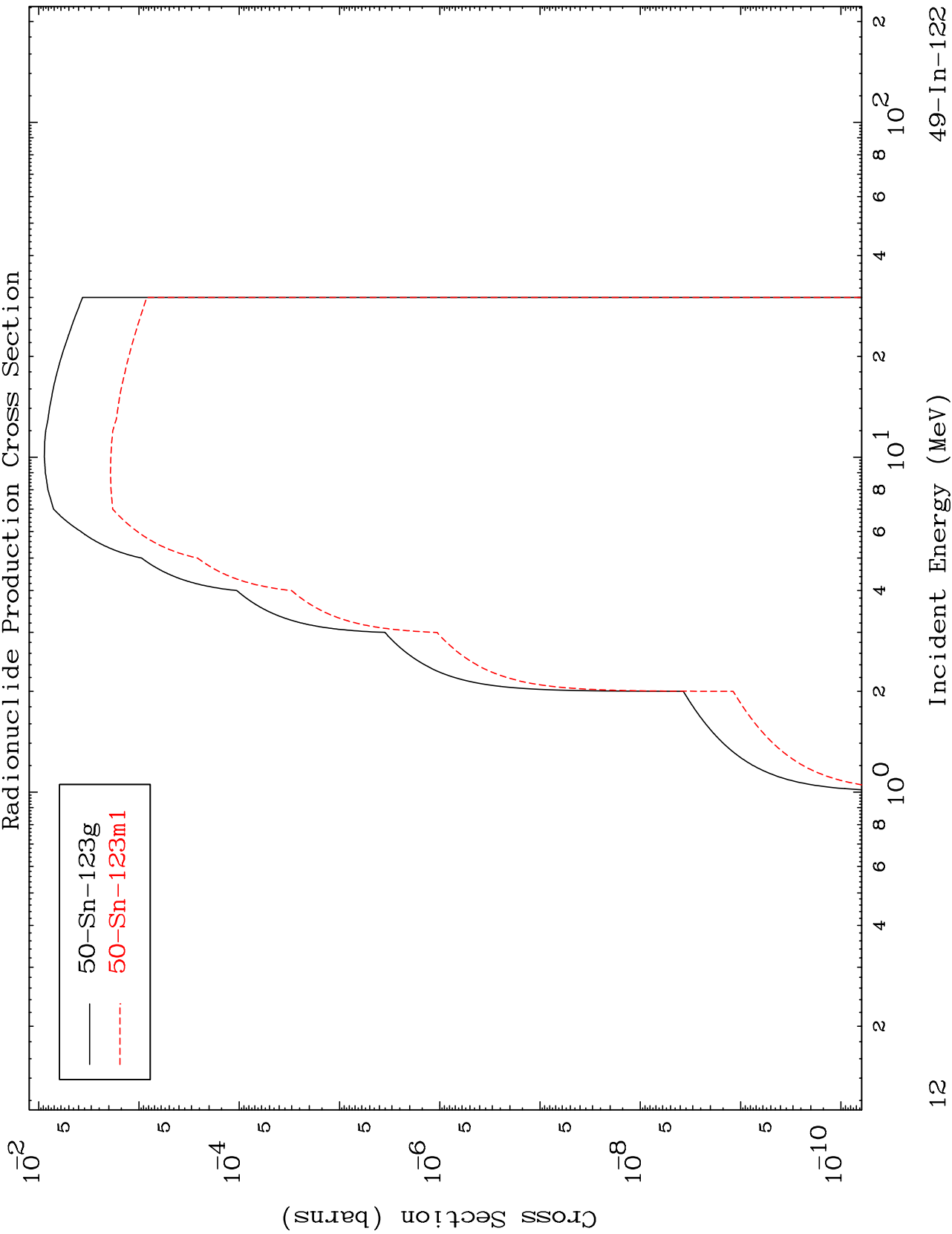
0 Kelvin Cross Sections



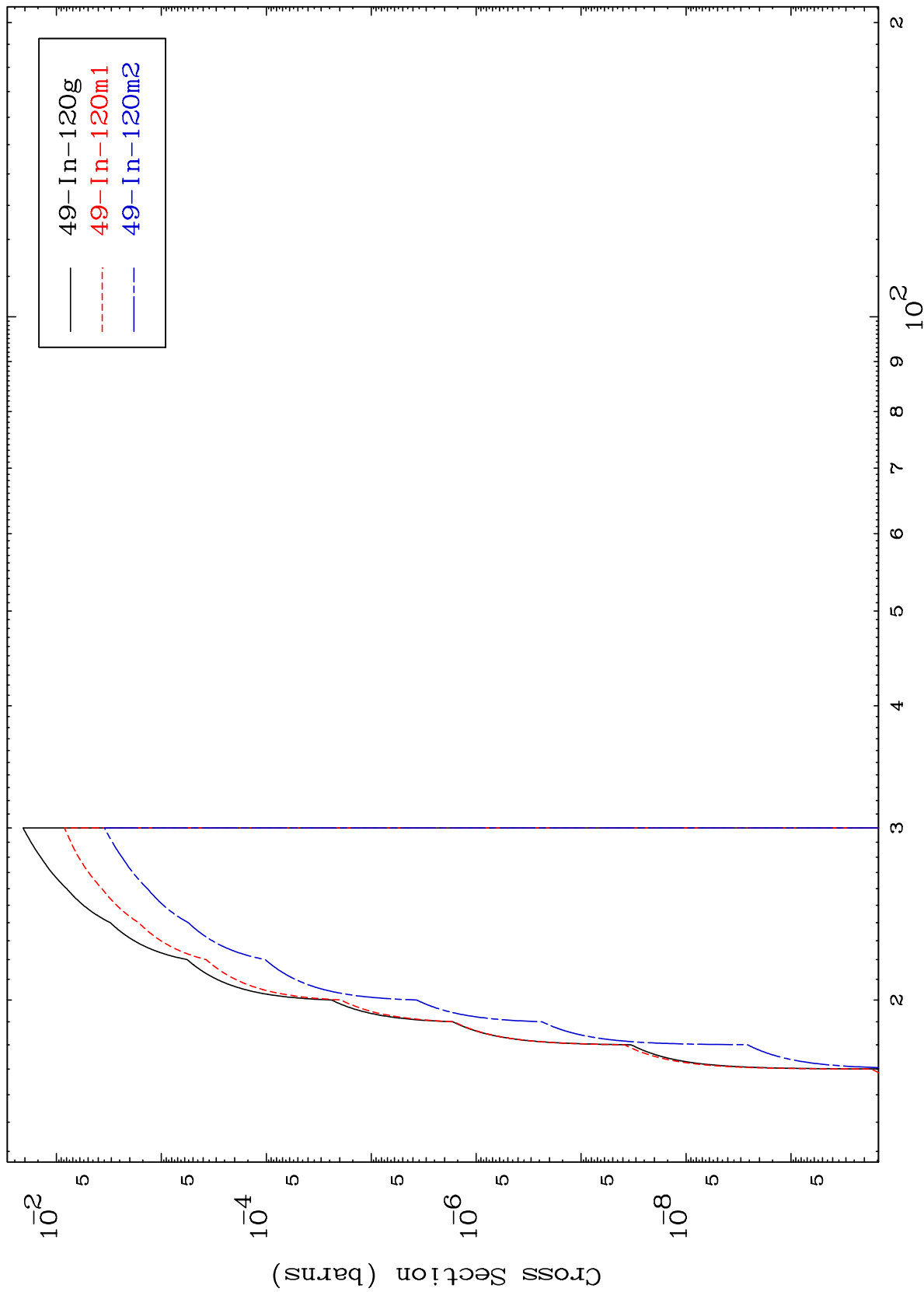
MAT 4953

Deuteron Inelastic  
Radionuclide Production Cross Section

49-In-122



Radionuclide Production Cross Section

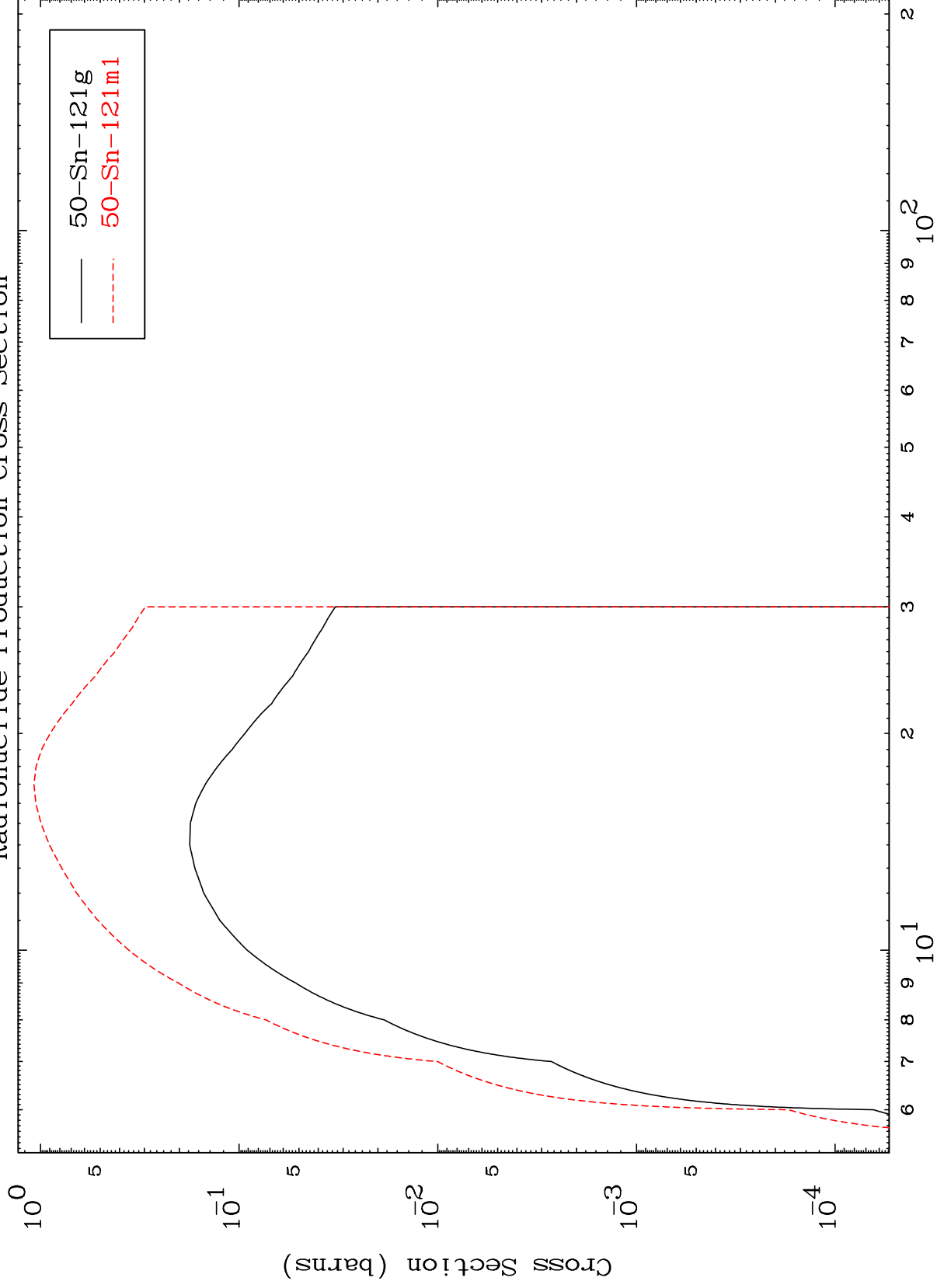


MAT 4953

(d,3n)

49-In-122

Radionuclide Production Cross Section



14

Incident Energy (MeV)

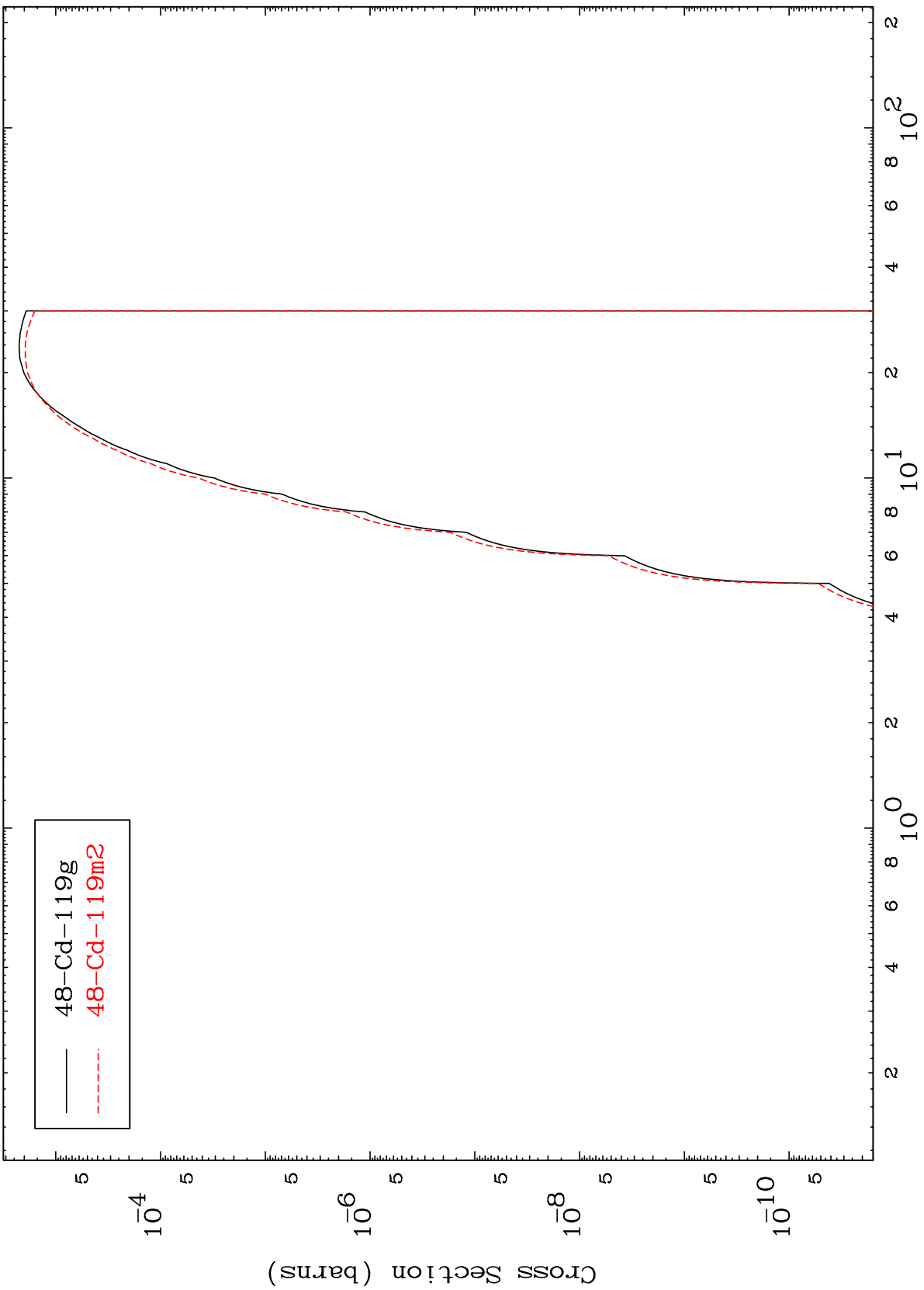
49-In-122

MAT 4953

(d,n')  $\alpha$

49-In-122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

49-In-122

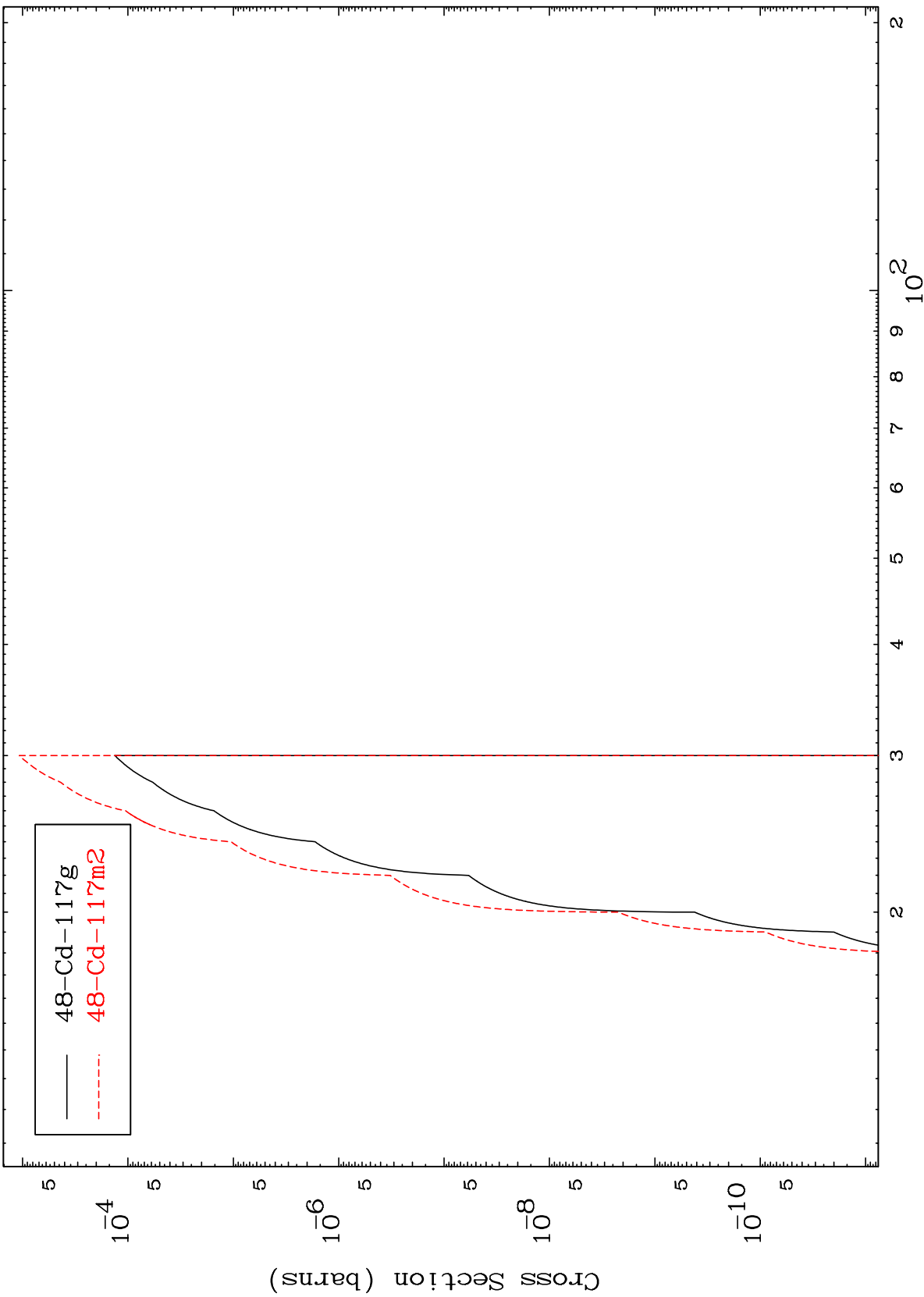


MAT 4953

(d,3n)  $\alpha$

49-In-122

Radionuclide Production Cross Section

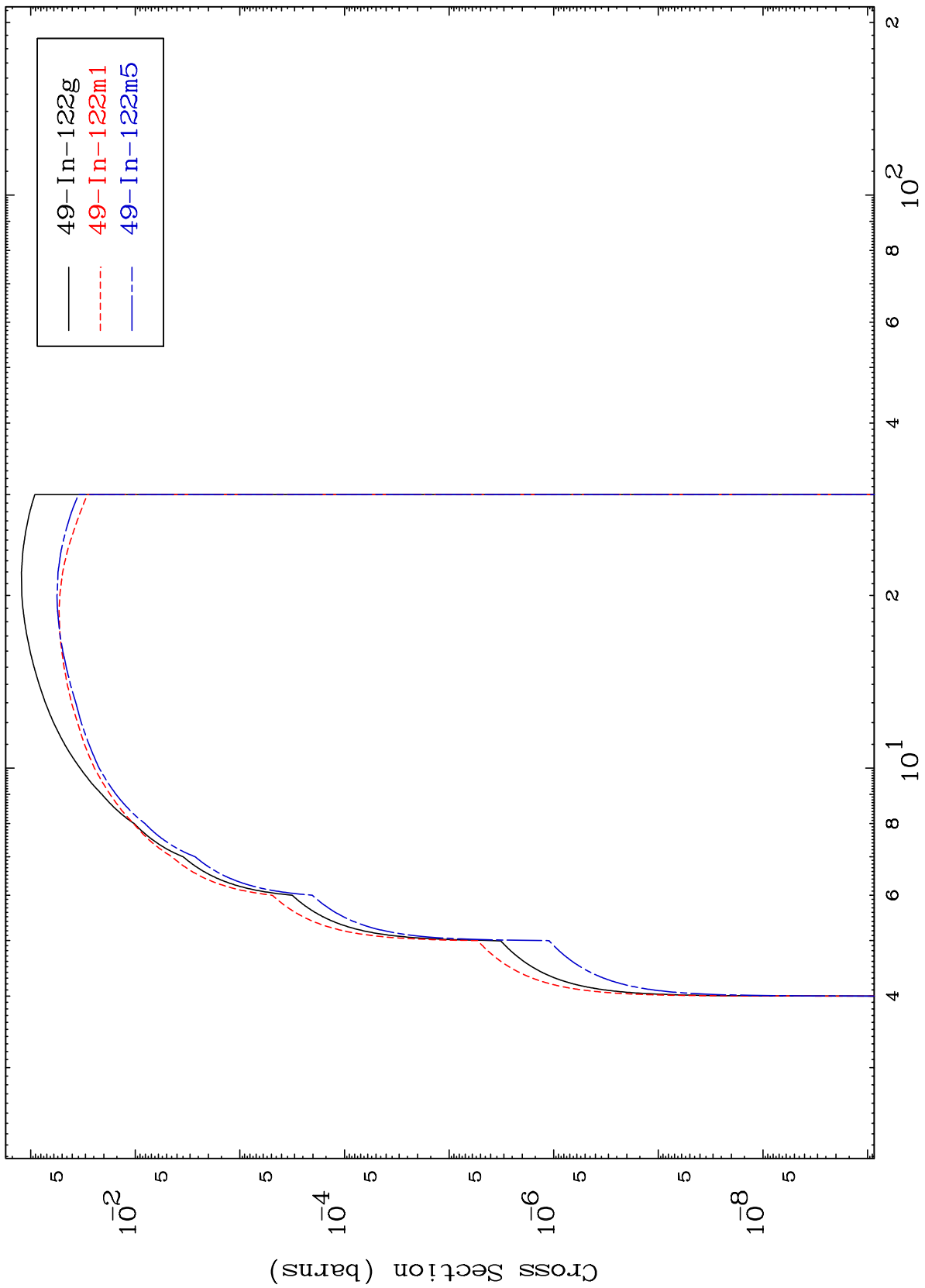


MAT 4953

(d,n') p

49-In-122

Radionuclide Production Cross Section



17

Incident Energy (MeV)

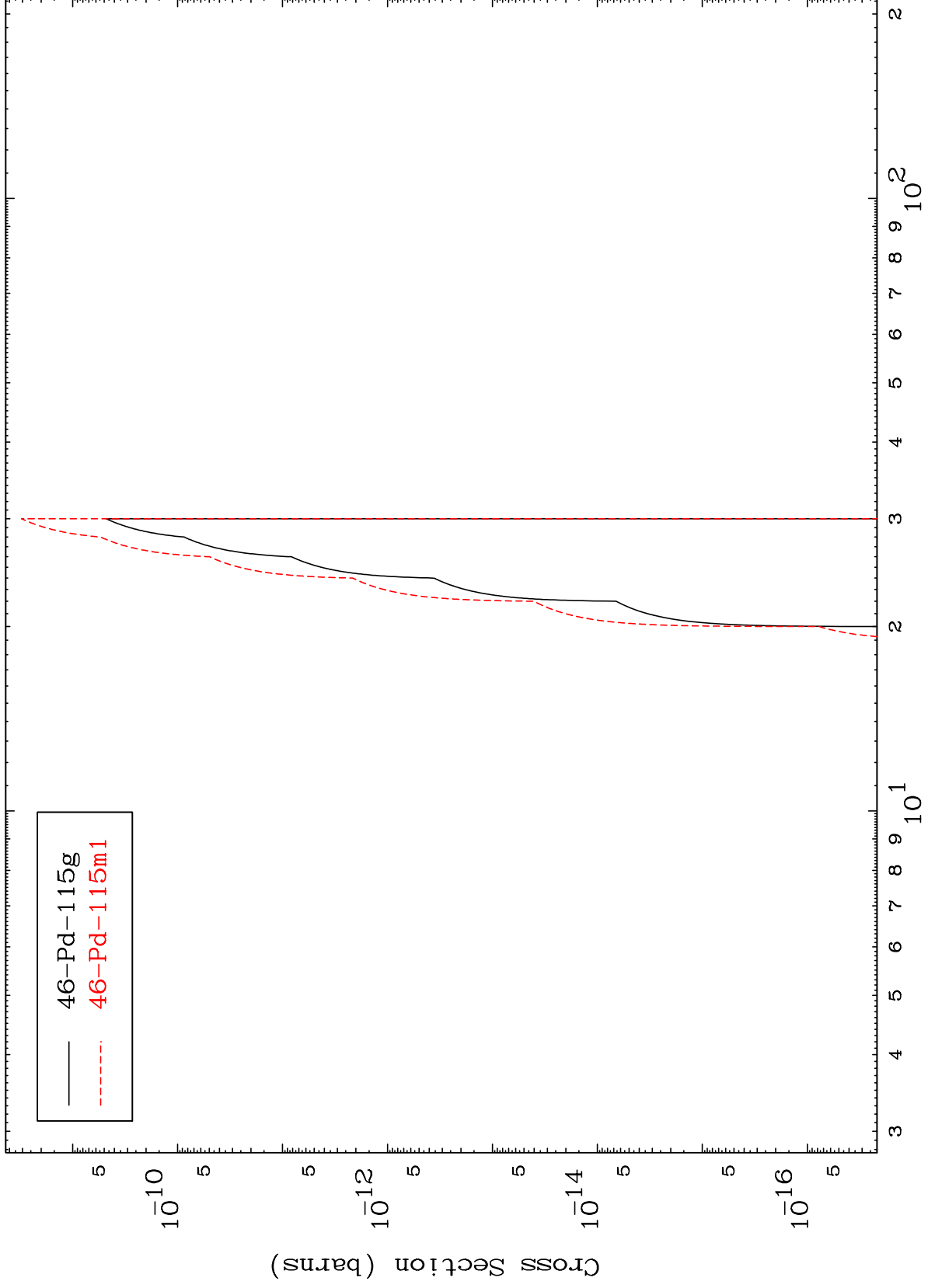
49-In-122

MAT 4953

(d,n') 2 $\alpha$

49-In-122

Radionuclide Production Cross Section



18

Incident Energy (MeV)

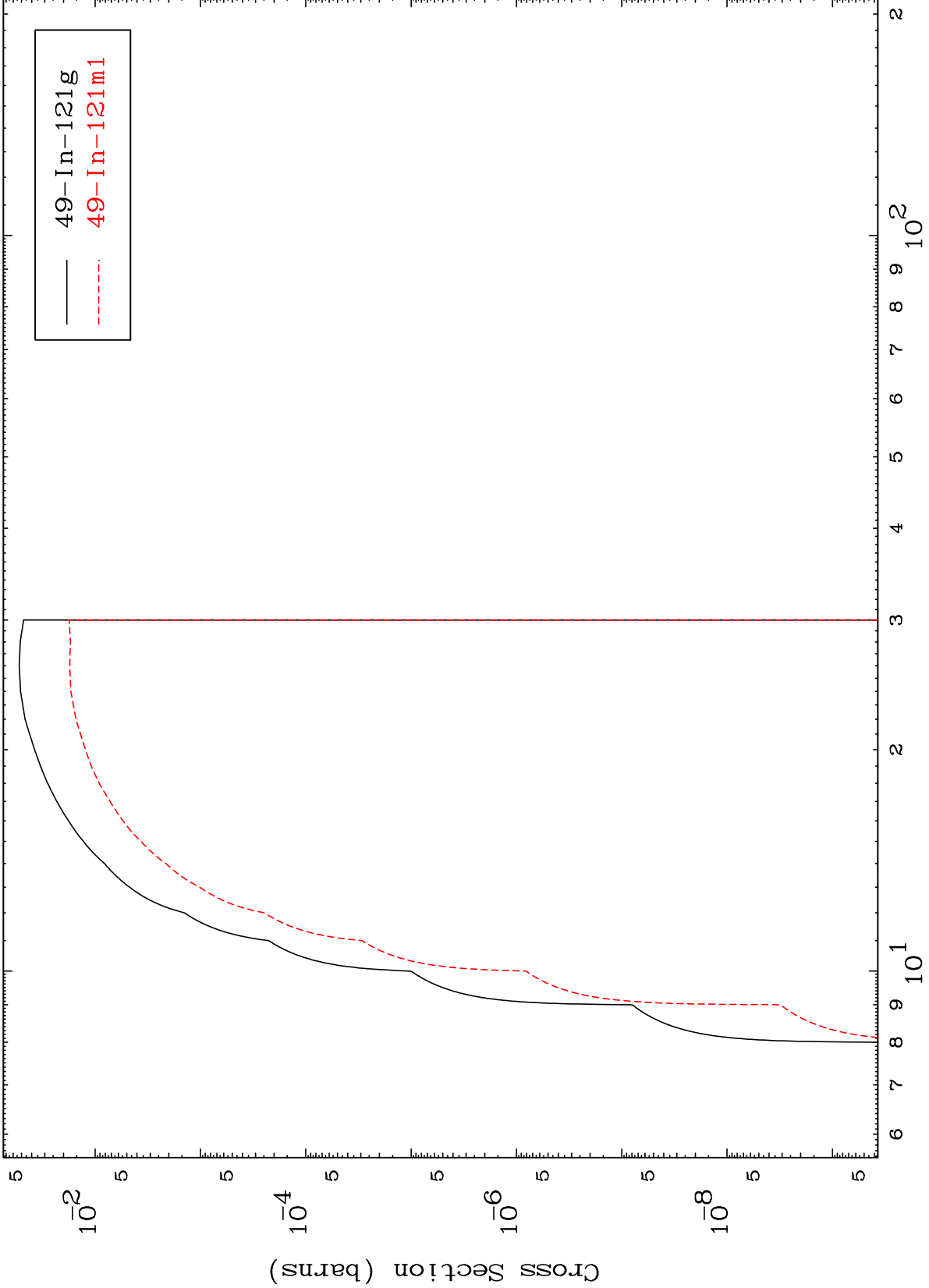
49-In-122

MAT 4953

(d,n') d

49-In-122

Radionuclide Production Cross Section



19

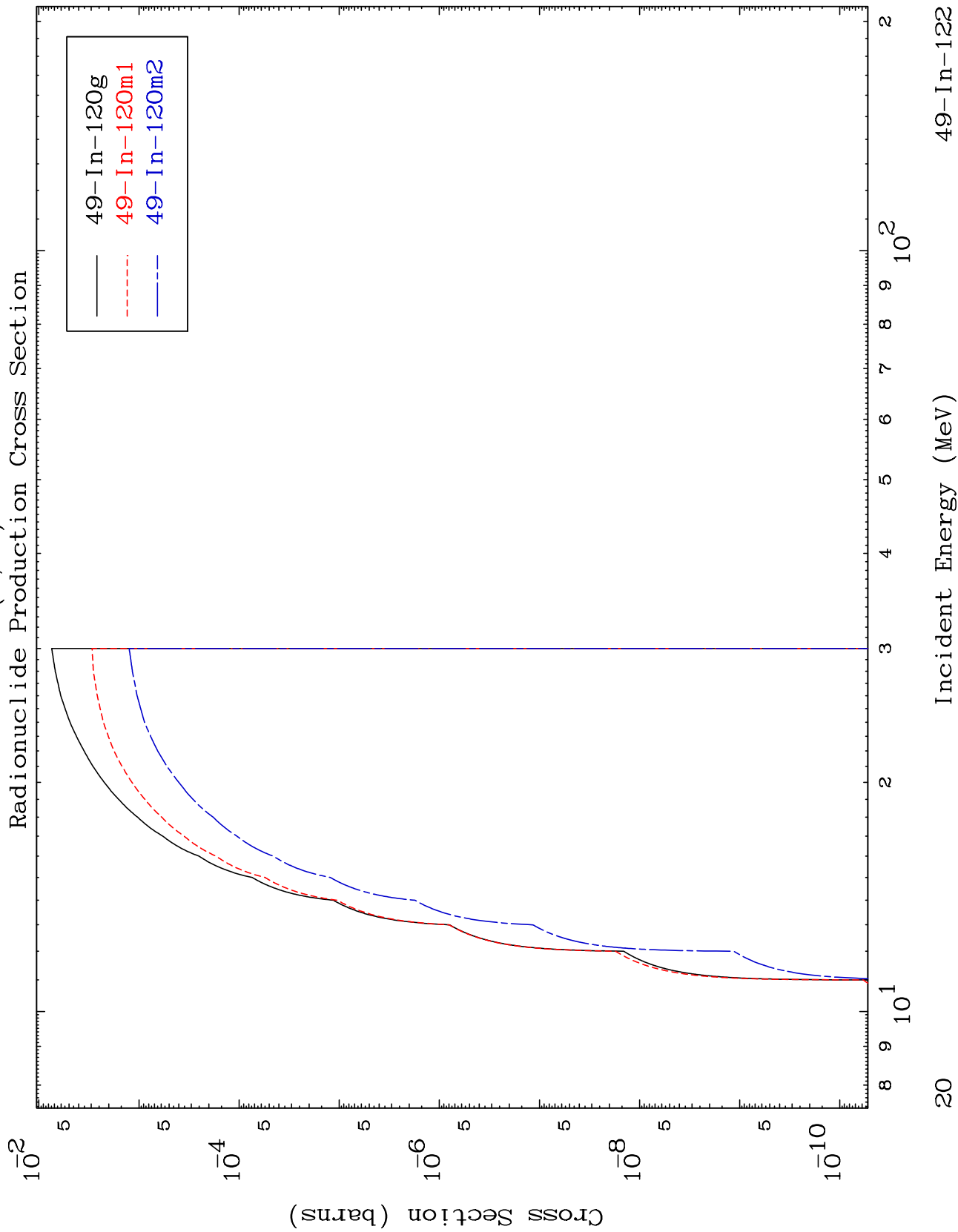
Incident Energy (MeV)

49-In-122

MAT 4953

(d,n') t

49-In-122



20

Incident Energy (MeV)

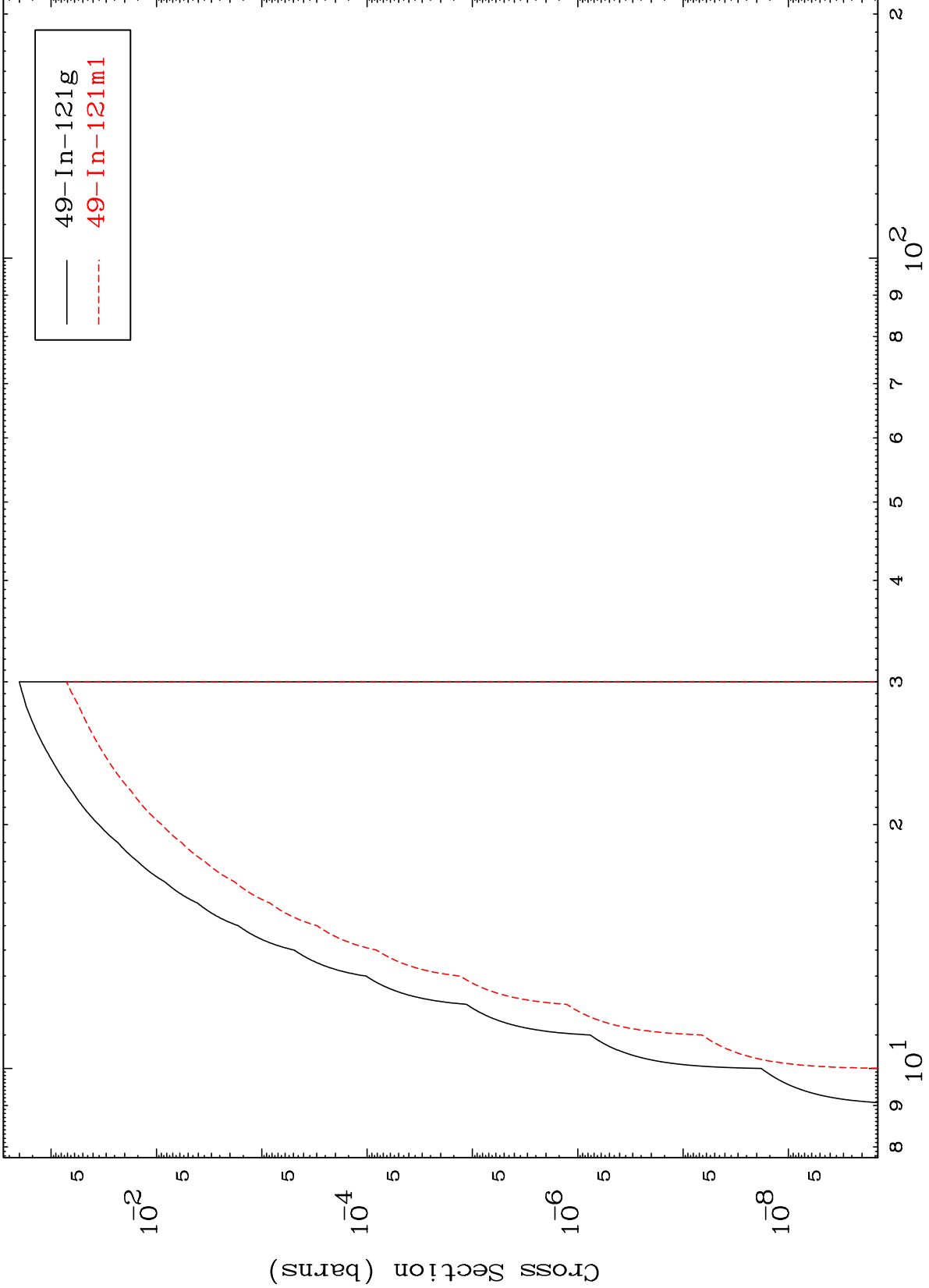
49-In-122

MAT 4953

(d,2n) p

49-In-122

Radionuclide Production Cross Section



21

Incident Energy (MeV)

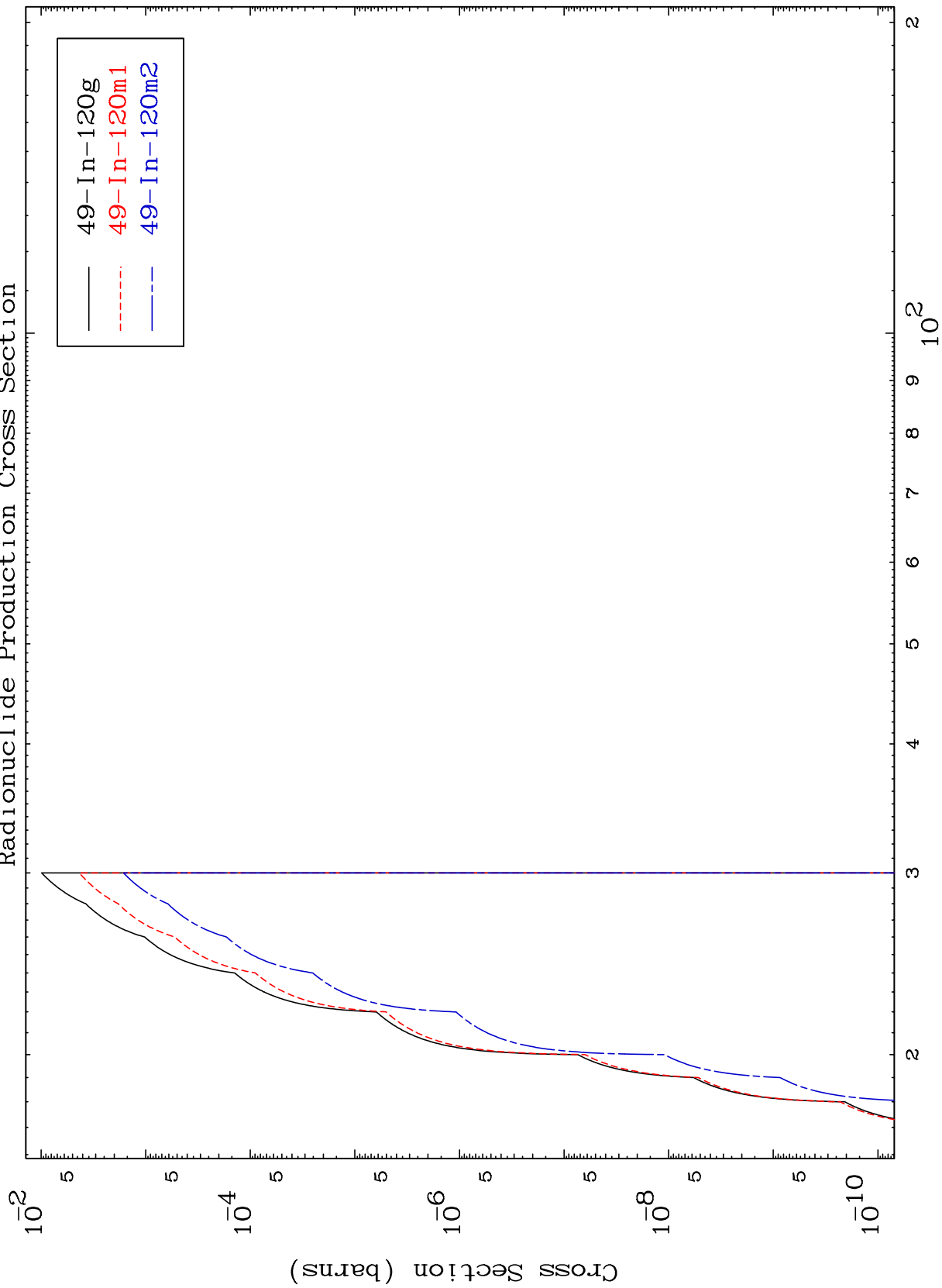
49-In-122

MAT 4953

(d,3n) p

49-In-122

Radionuclide Production Cross Section

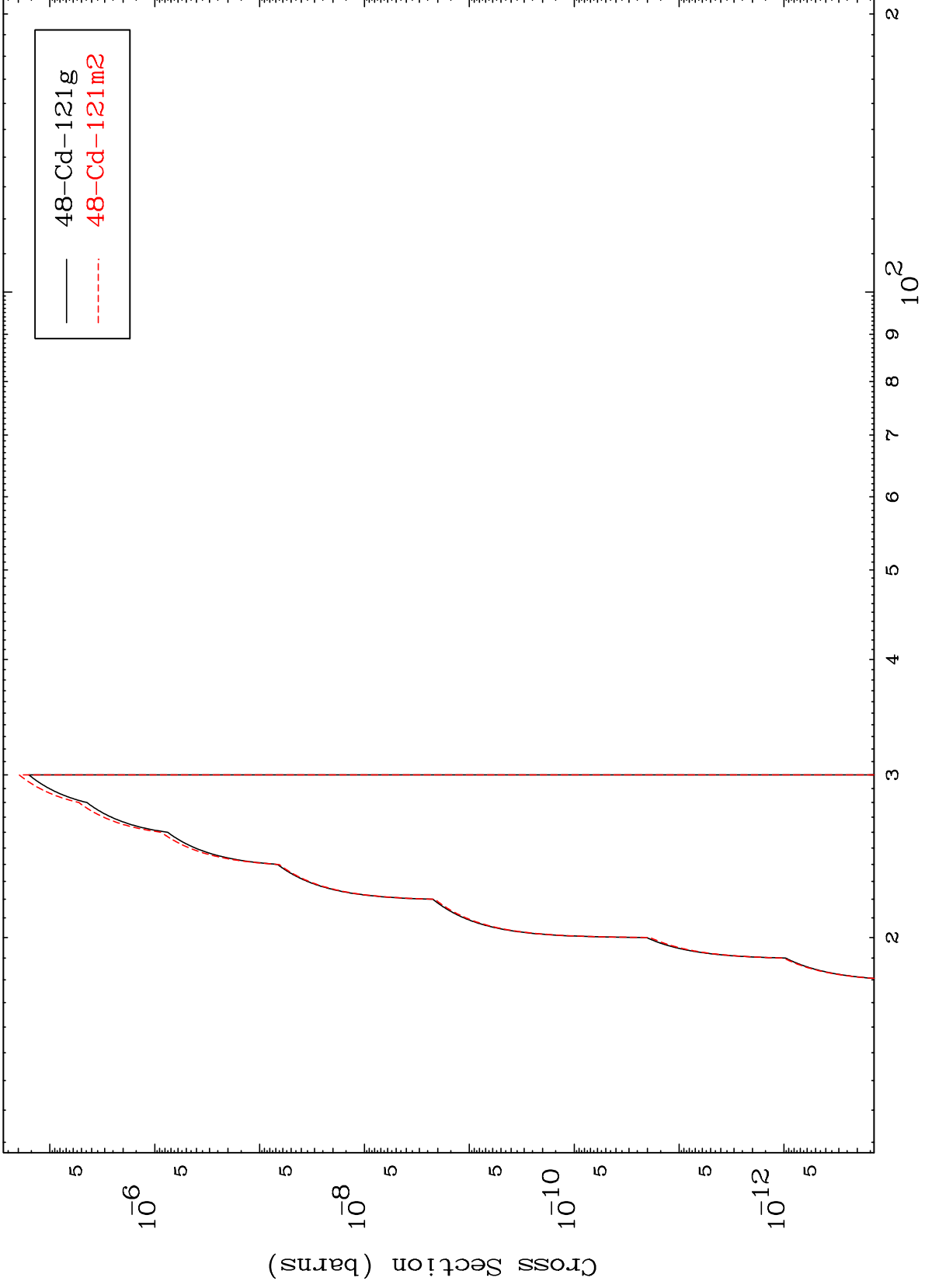


22

Incident Energy (MeV)

49-In-122

Radionuclide Production Cross Section



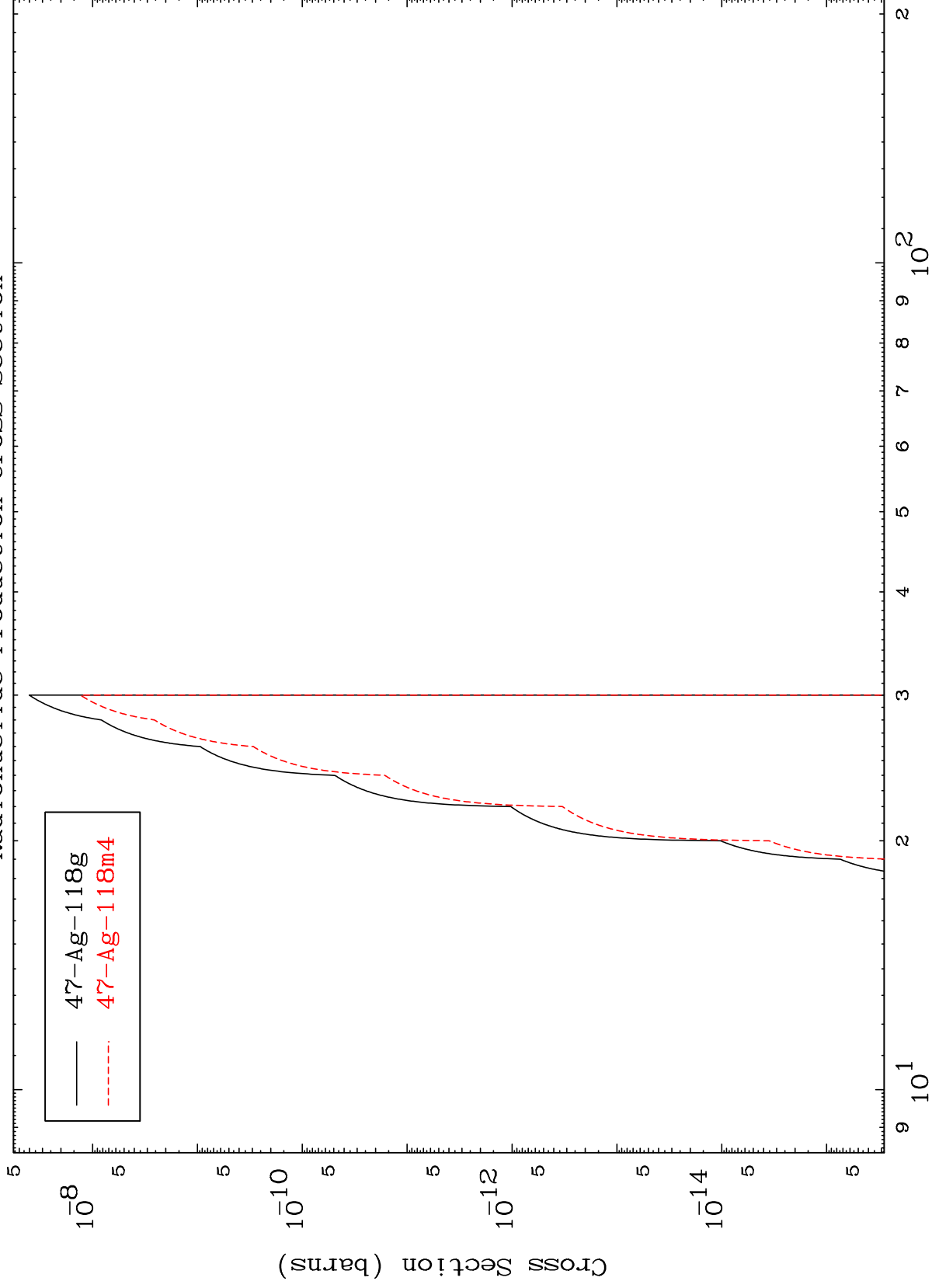


MAT 4953

(d,n') p  $\alpha$

49-In-122

Radionuclide Production Cross Section



24

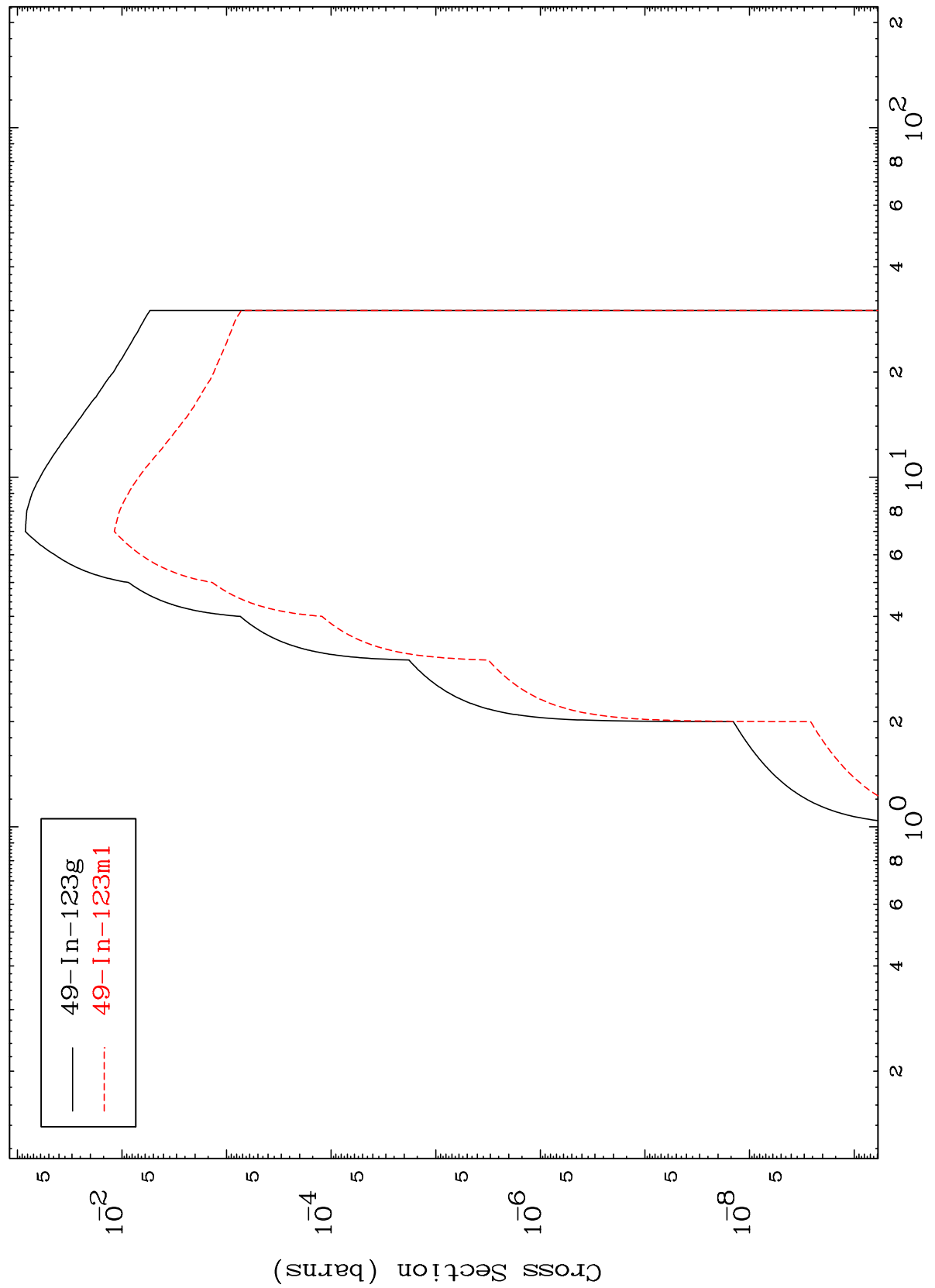
Incident Energy (MeV)

49-In-122

MAT 4953

49-In-122

(d,p)  
Radionuclide Production Cross Section



25

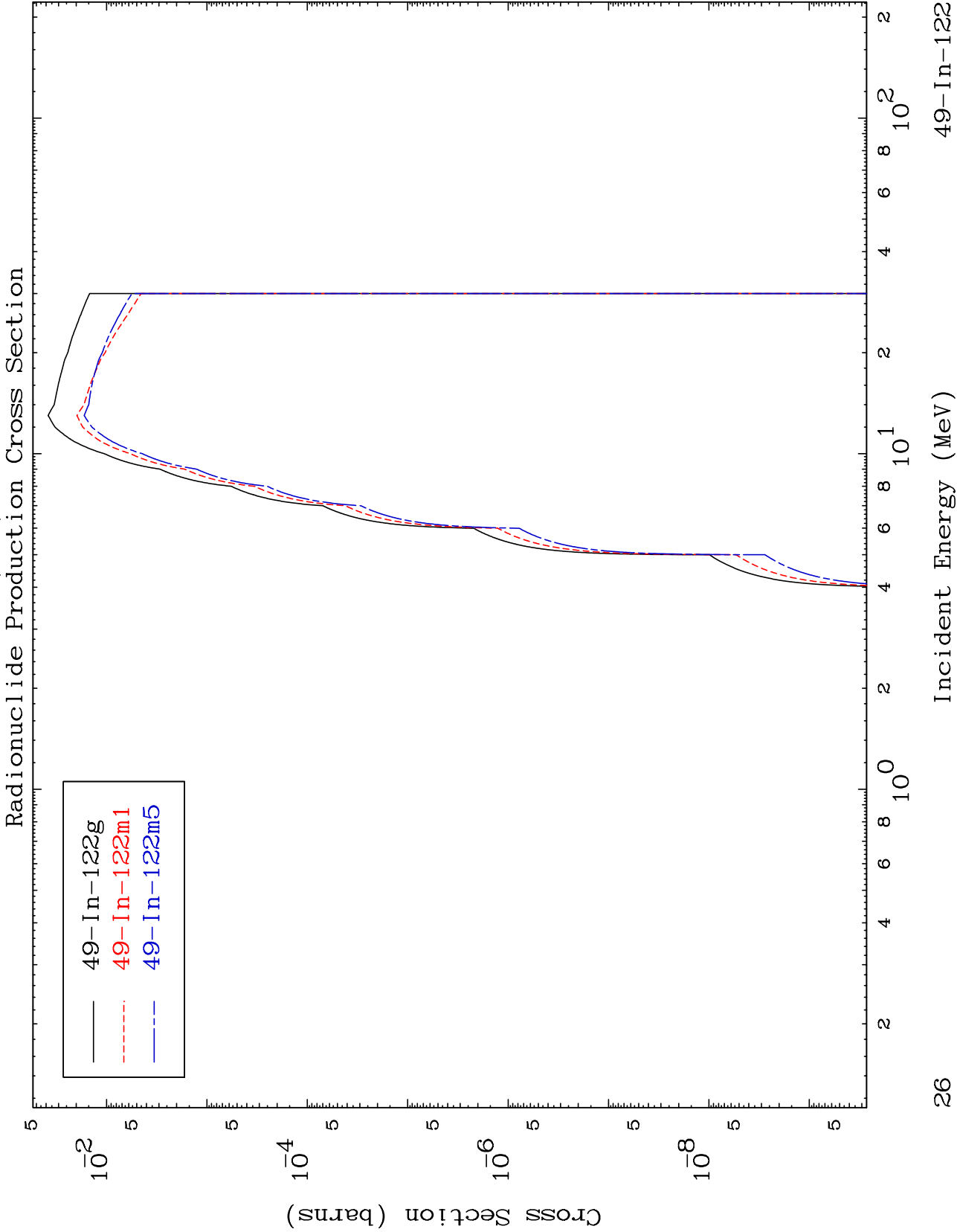
49-In-122

Incident Energy (MeV)

MAT 4953

(d,d)

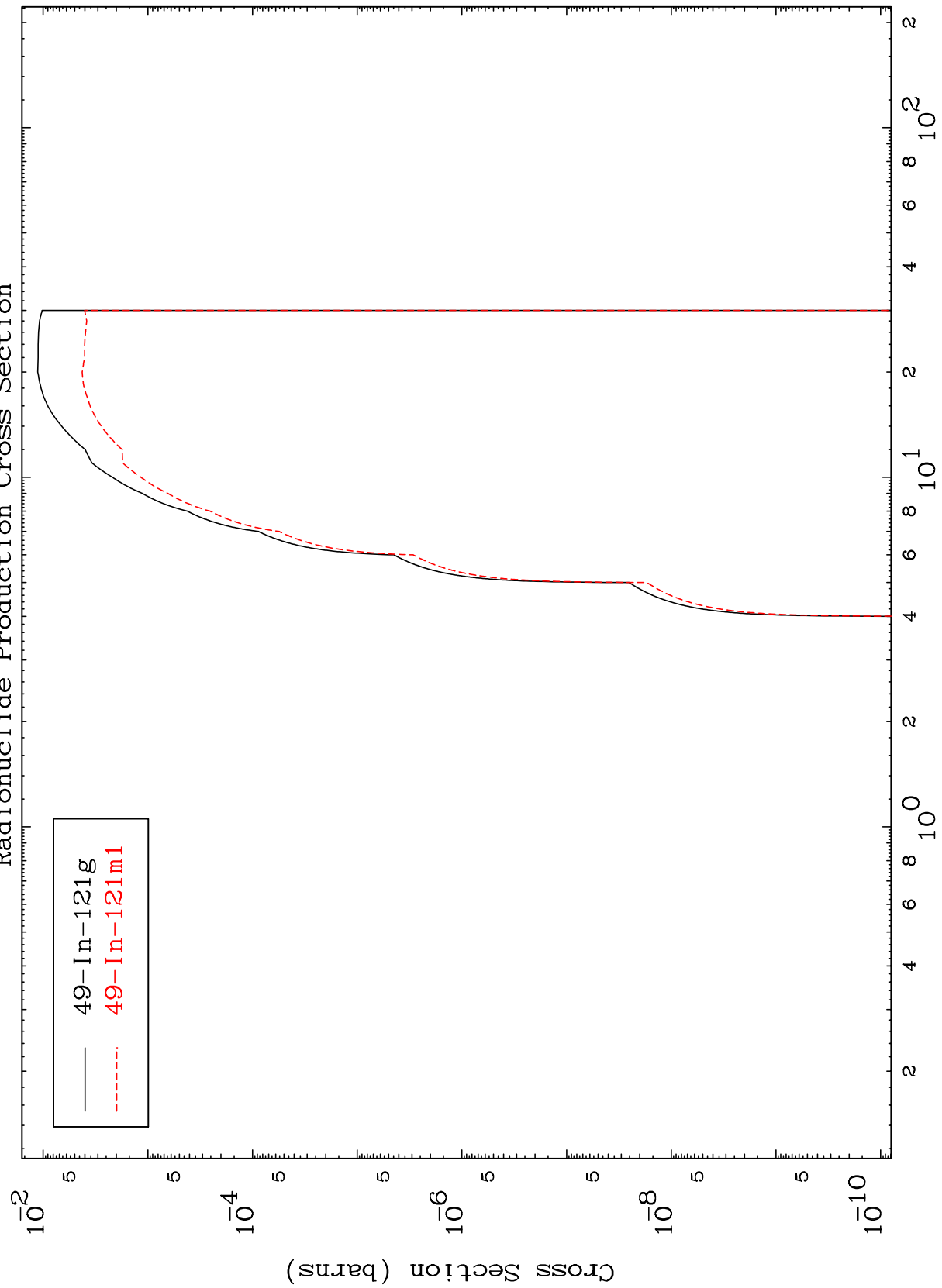
49-In-122



MAT 4953

49-In-122

(d, t)  
Radionuclide Production Cross Section

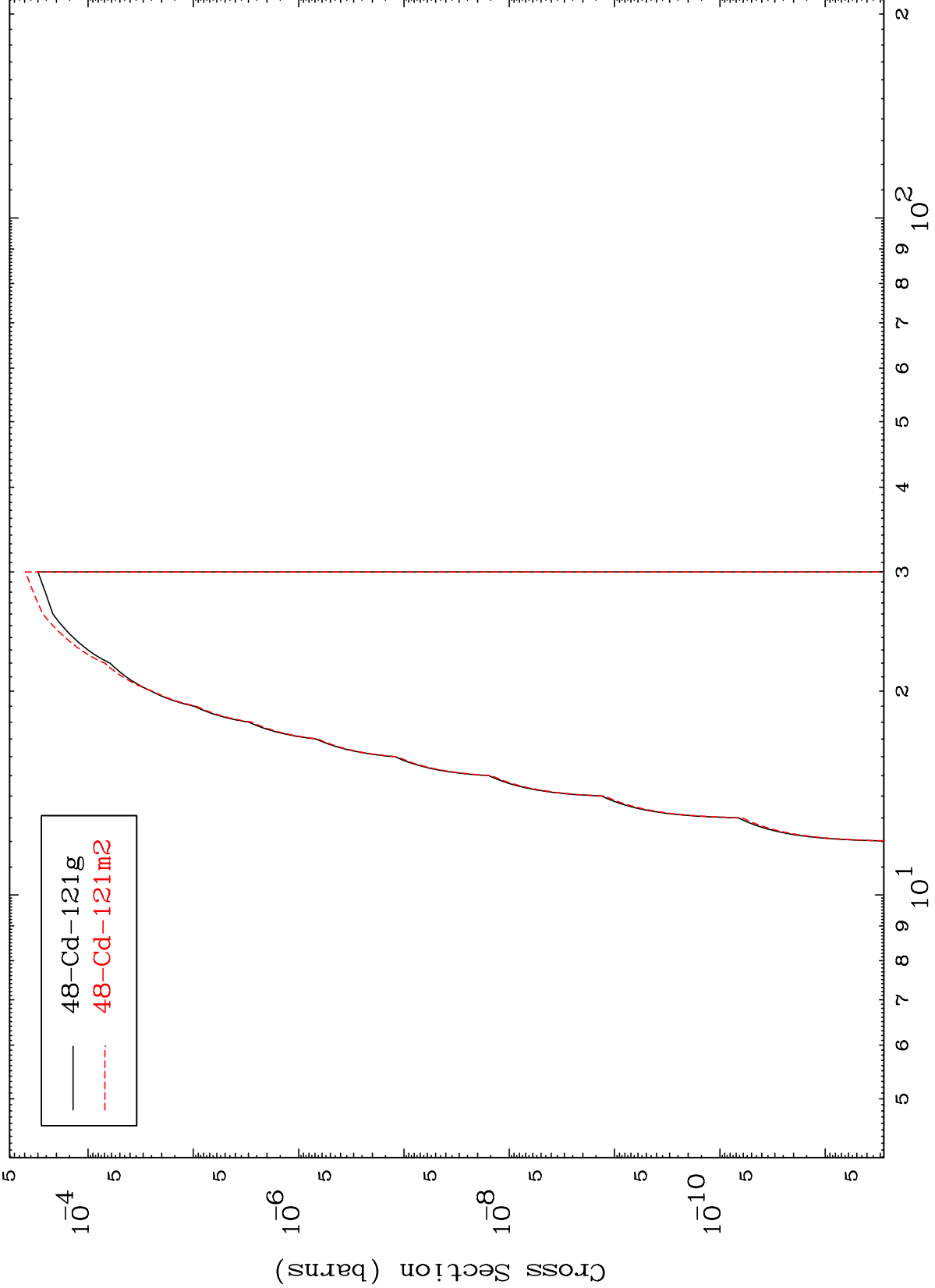


MAT 4953

(d,He-3)

49-In-122

Radionuclide Production Cross Section



28

Incident Energy (MeV)

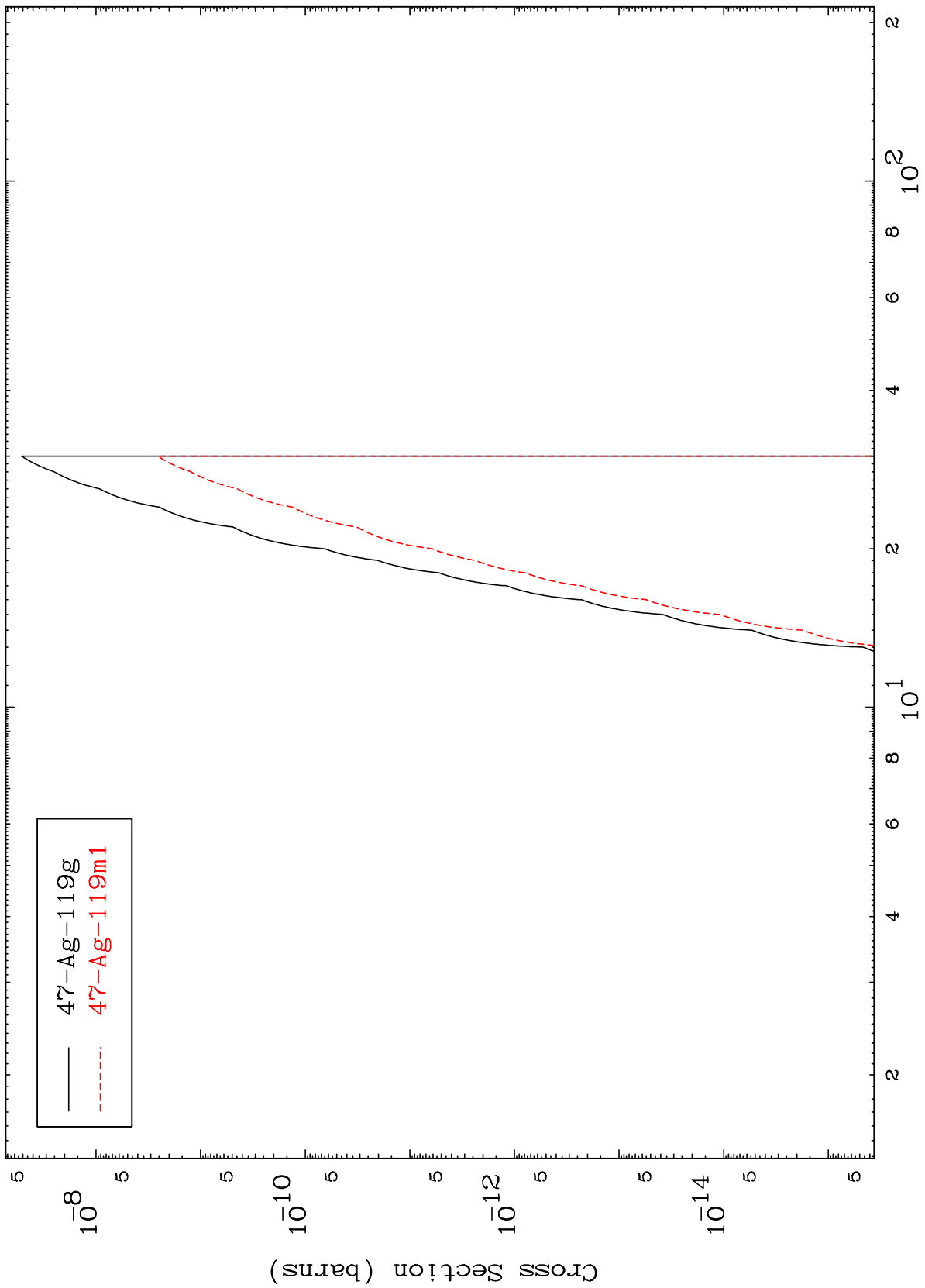
49-In-122

MAT 4953

(d,p)  $\alpha$

49-In-122

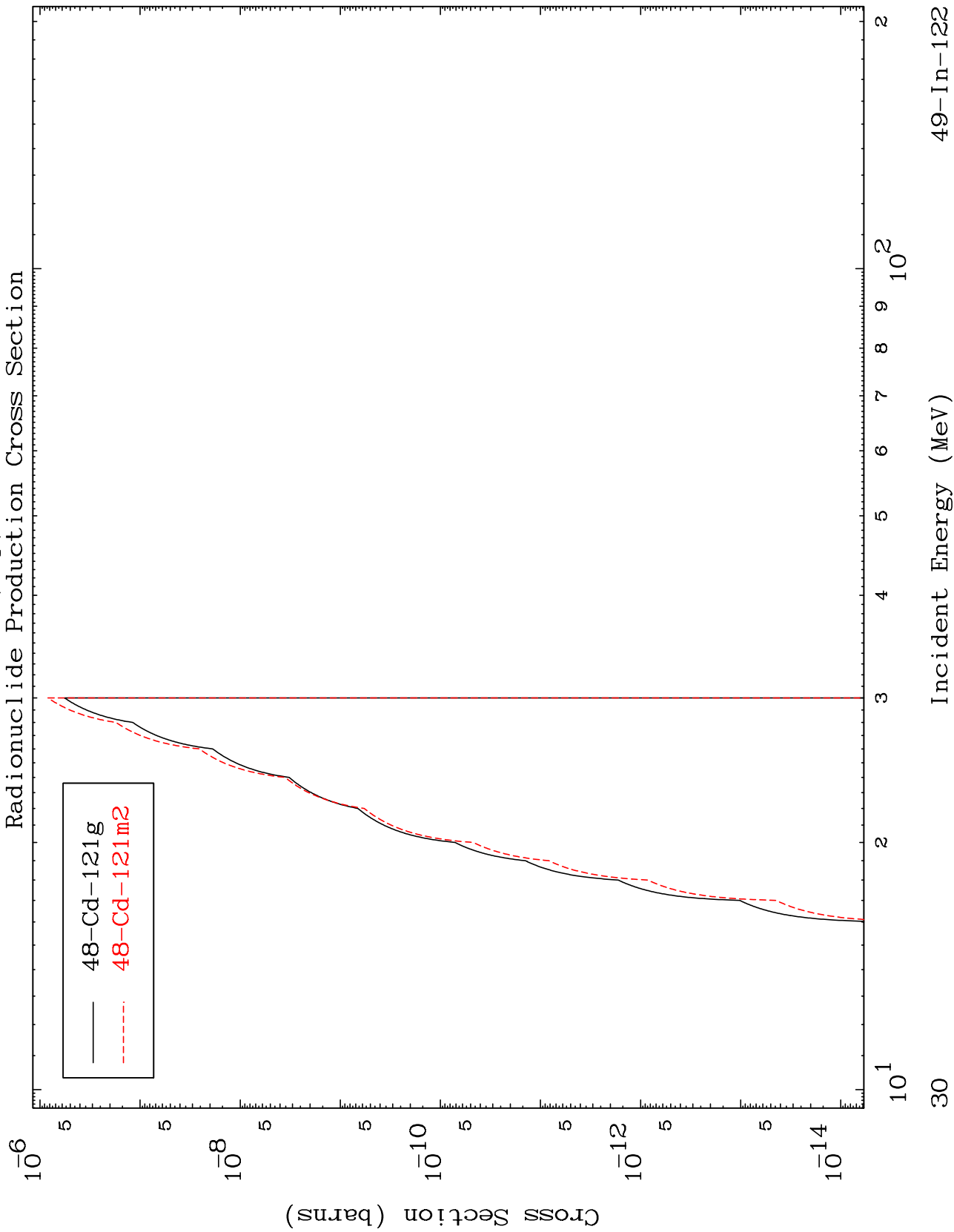
Radionuclide Production Cross Section



MAT 4953

(d,p) d

49-In-122



49-In-122

Incident Energy (MeV)

30

MAT 4953

(d,d)  $\alpha$

49-In-122

Radionuclide Production Cross Section

