

Program EVALPLOT
(Version 2018-1)

by

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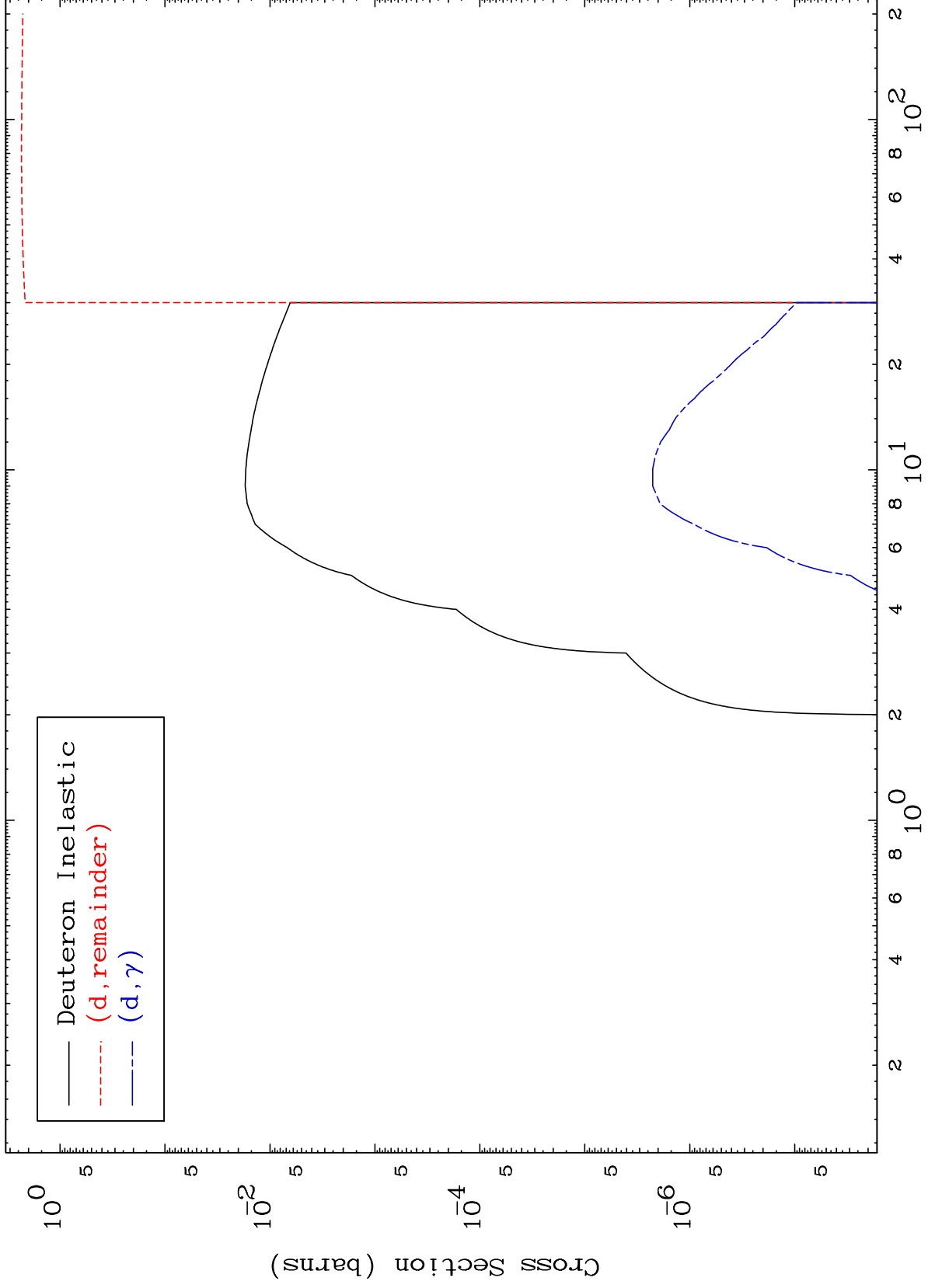
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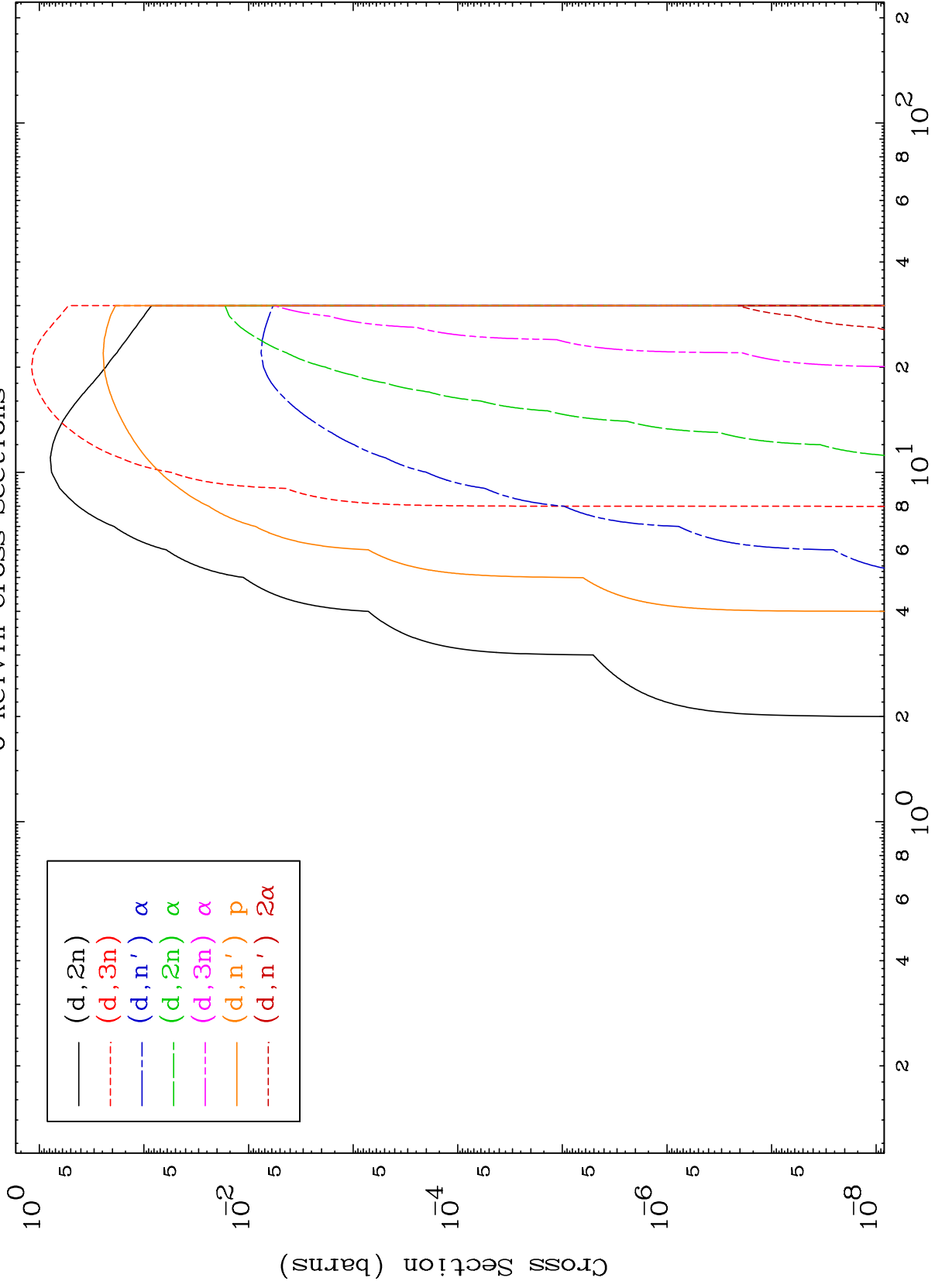
Press Mouse Button to Start

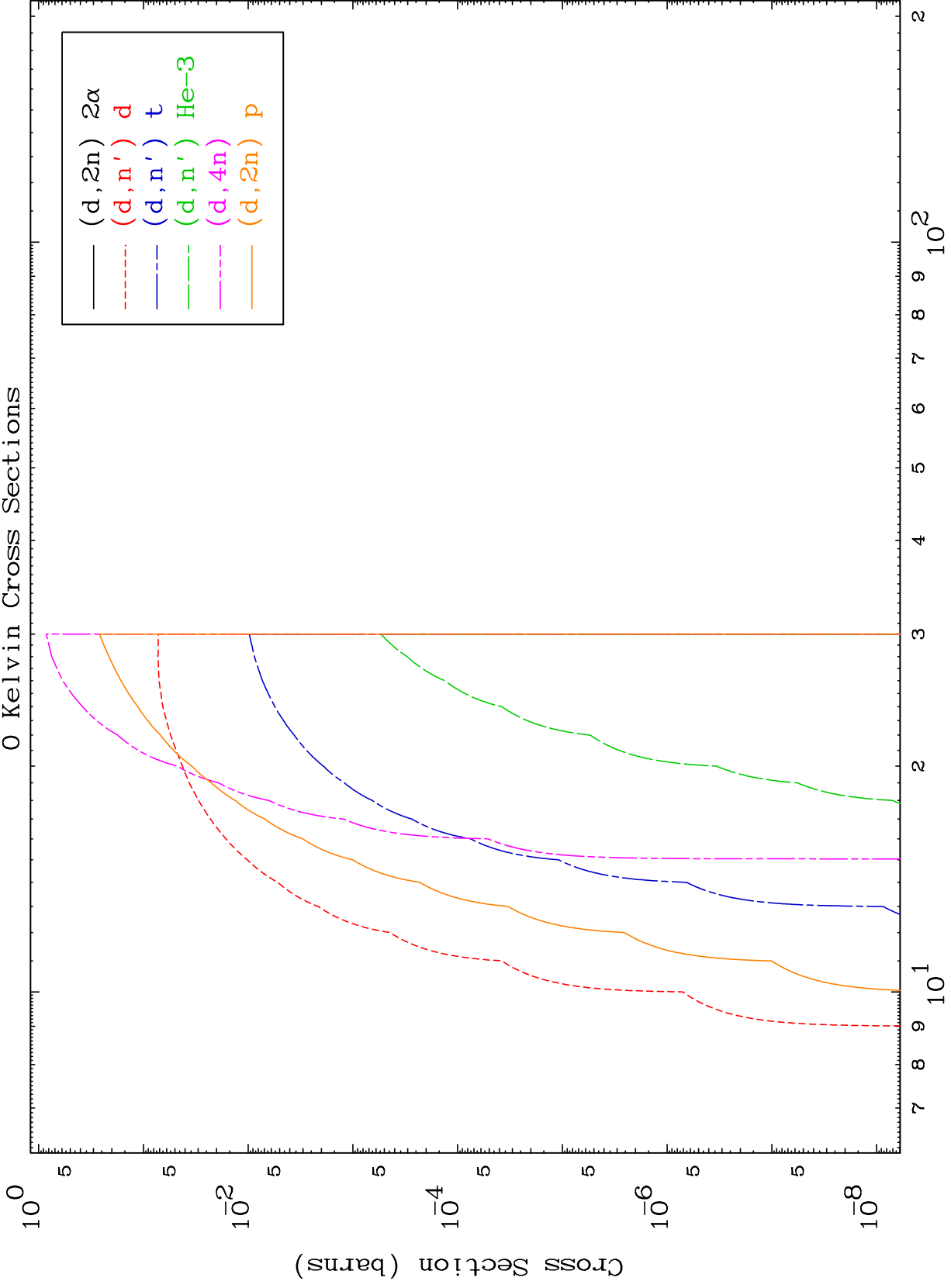
MAT 4941

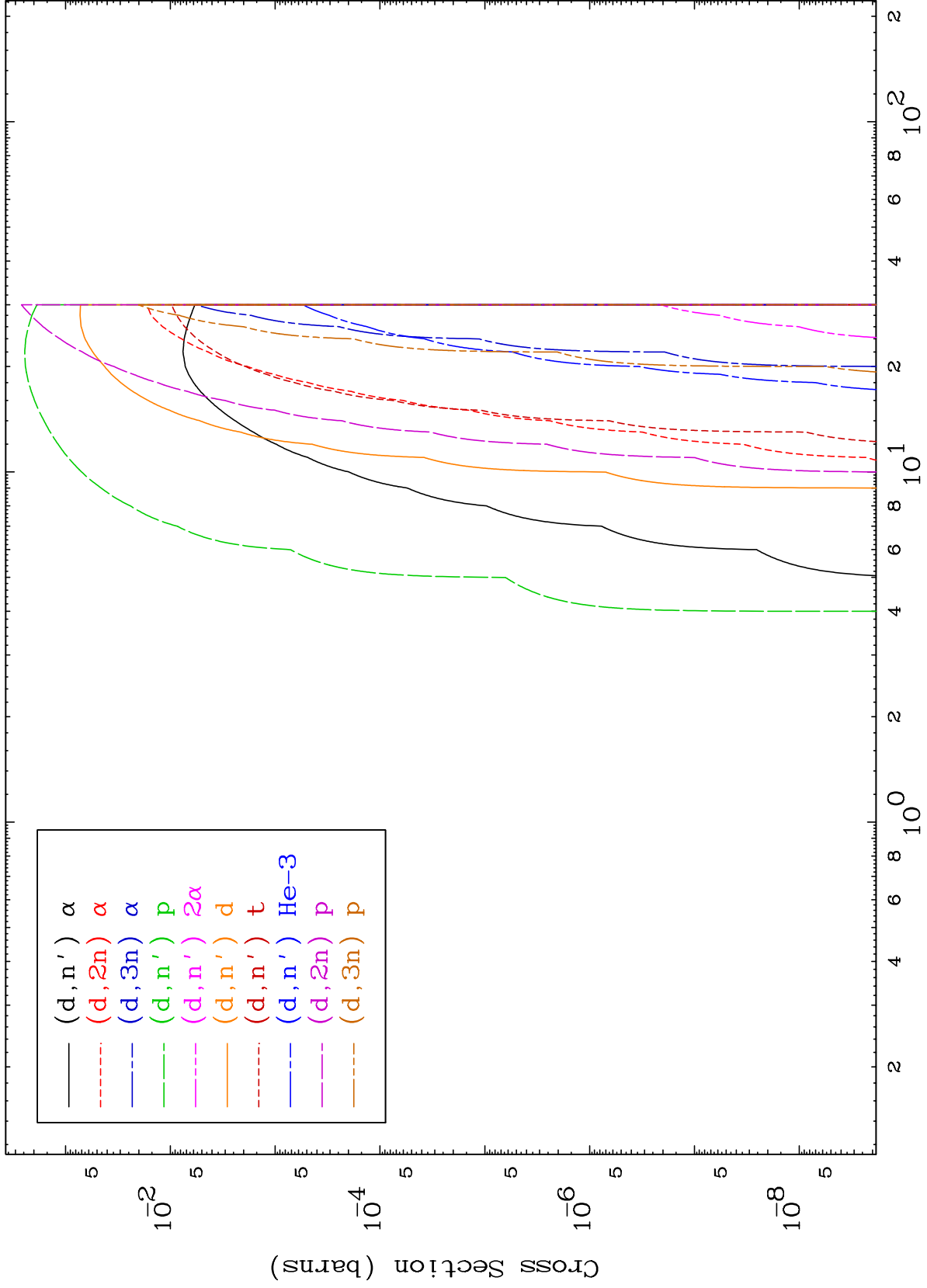
Deuteron Major
0 Kelvin Cross Sections

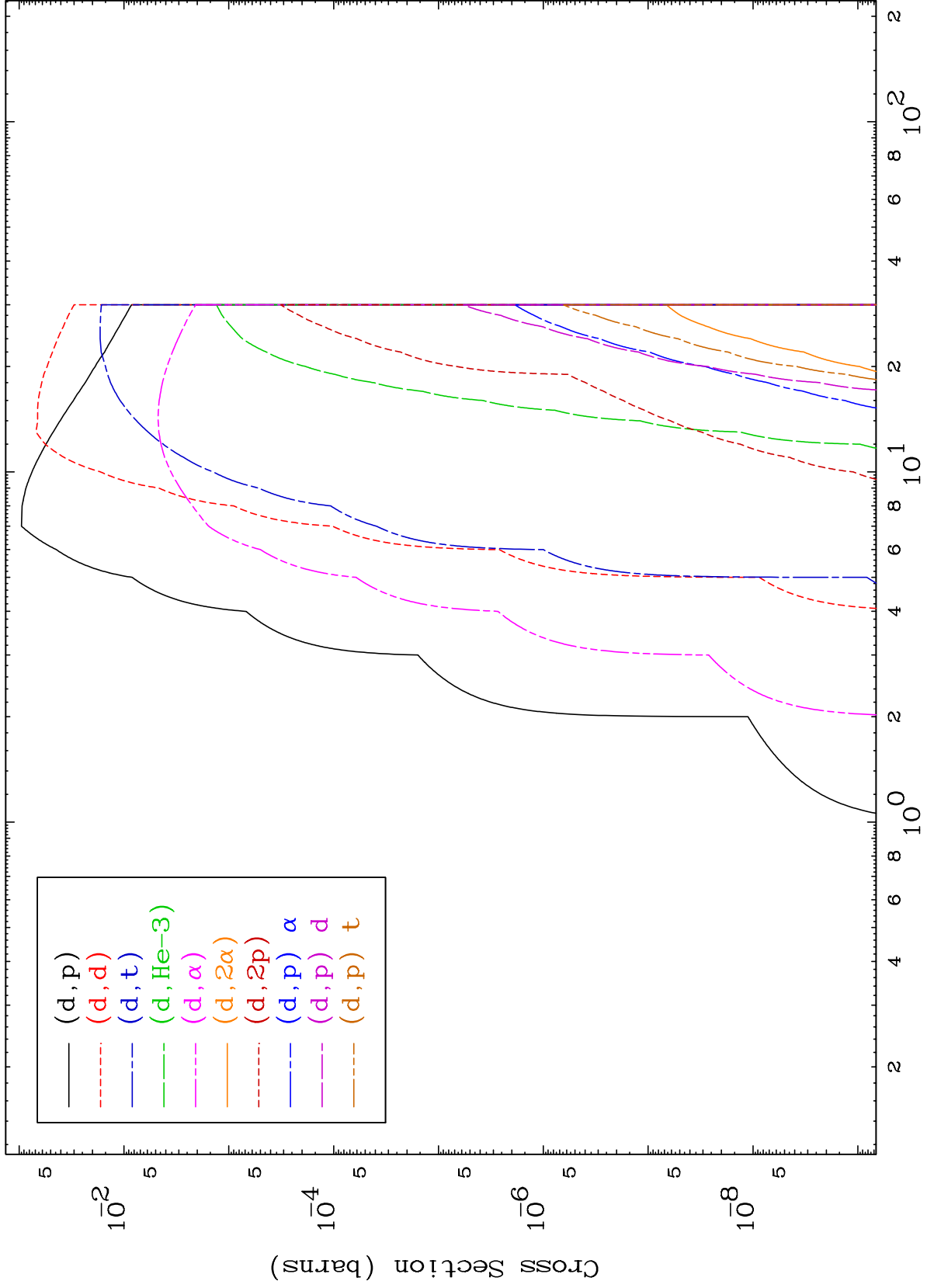
49-In-118









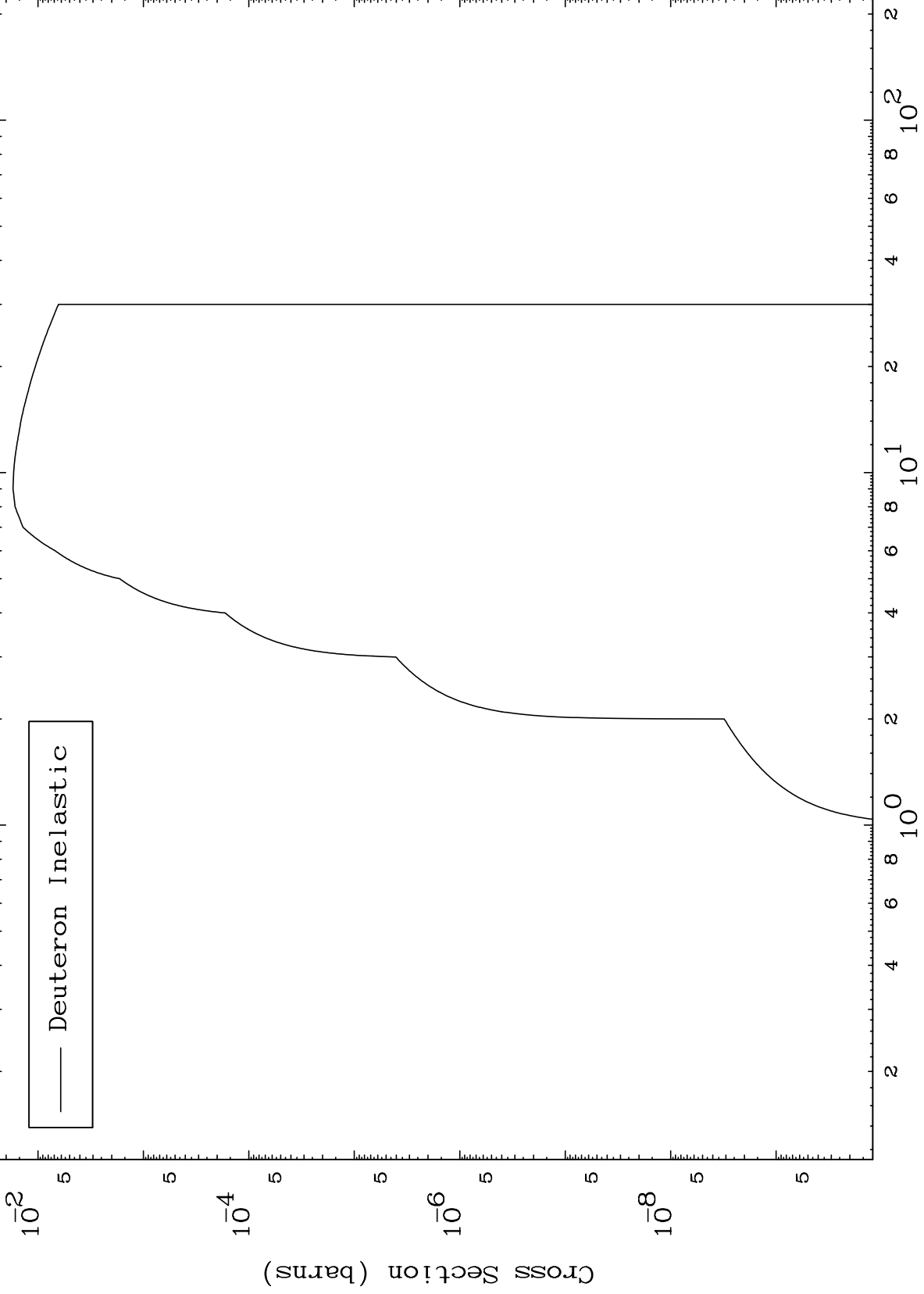


MAT 4941

(d,n') Level

49-In-118

0 Kelvin Cross Sections



6

Incident Energy (MeV)

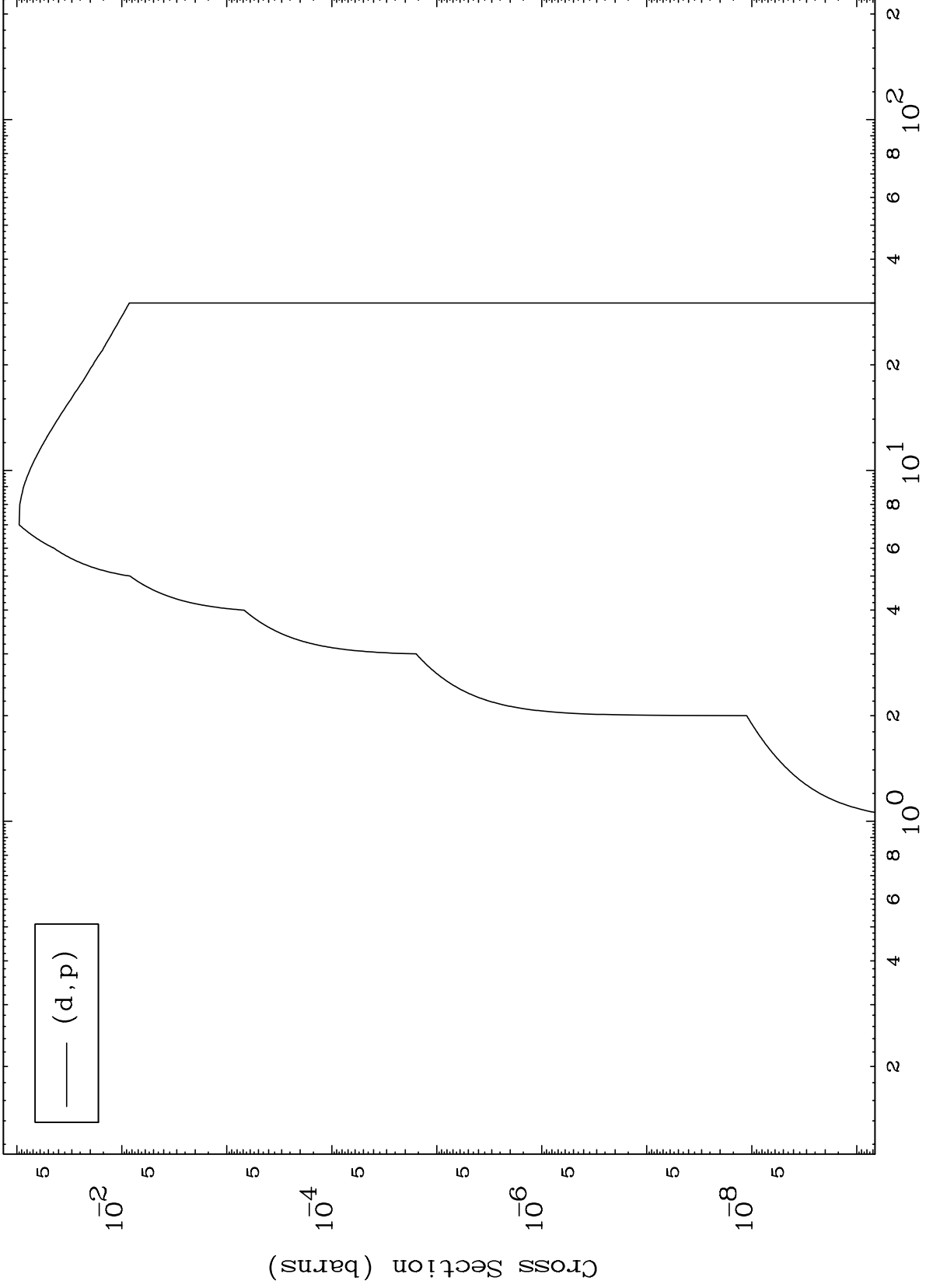
49-In-118

MAT 4941

(d,p) Levels

49-In-118

0 Kelvin Cross Sections

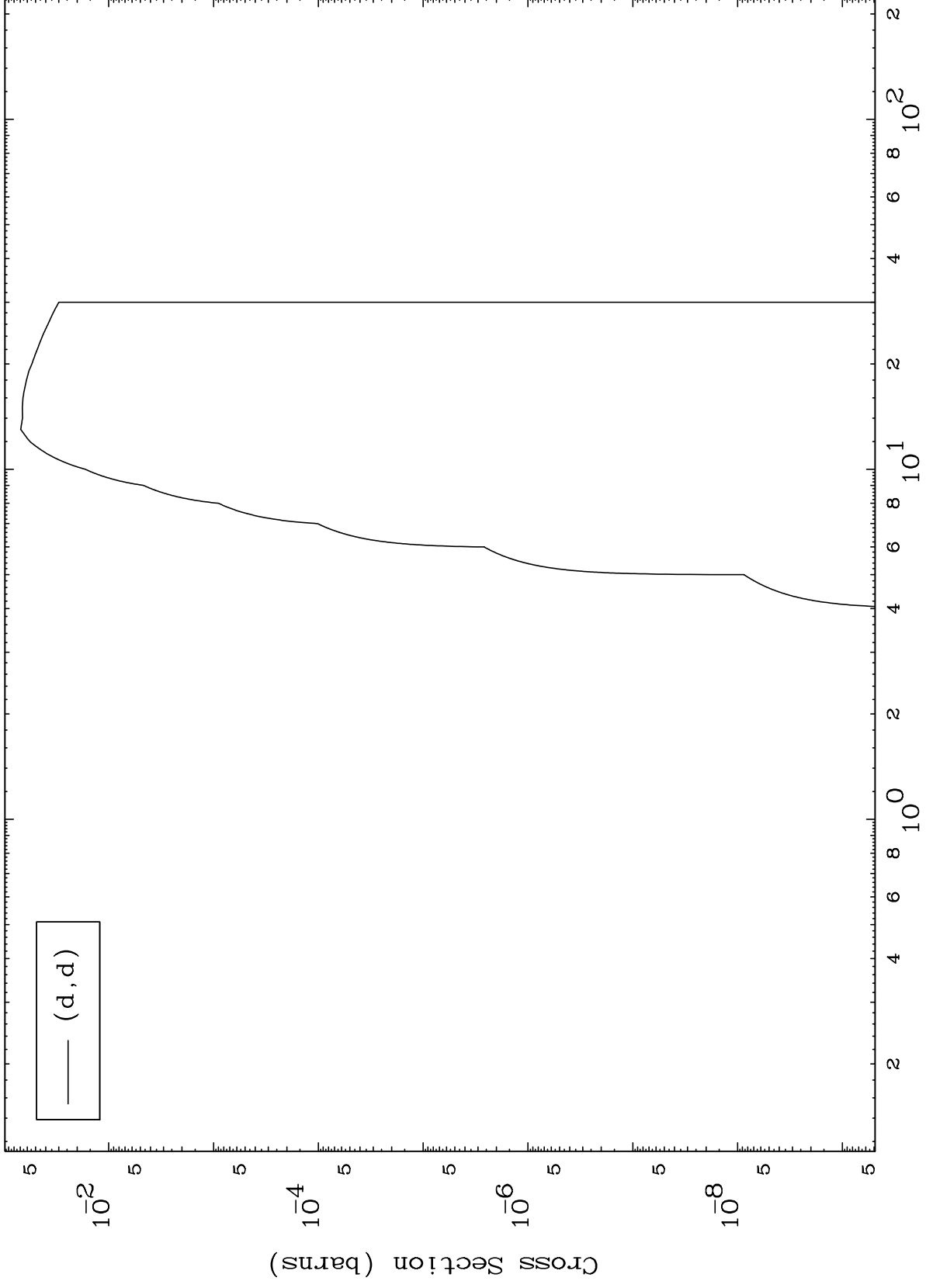


MAT 4941

(d,d) Levels

49-In-118

0 Kelvin Cross Sections

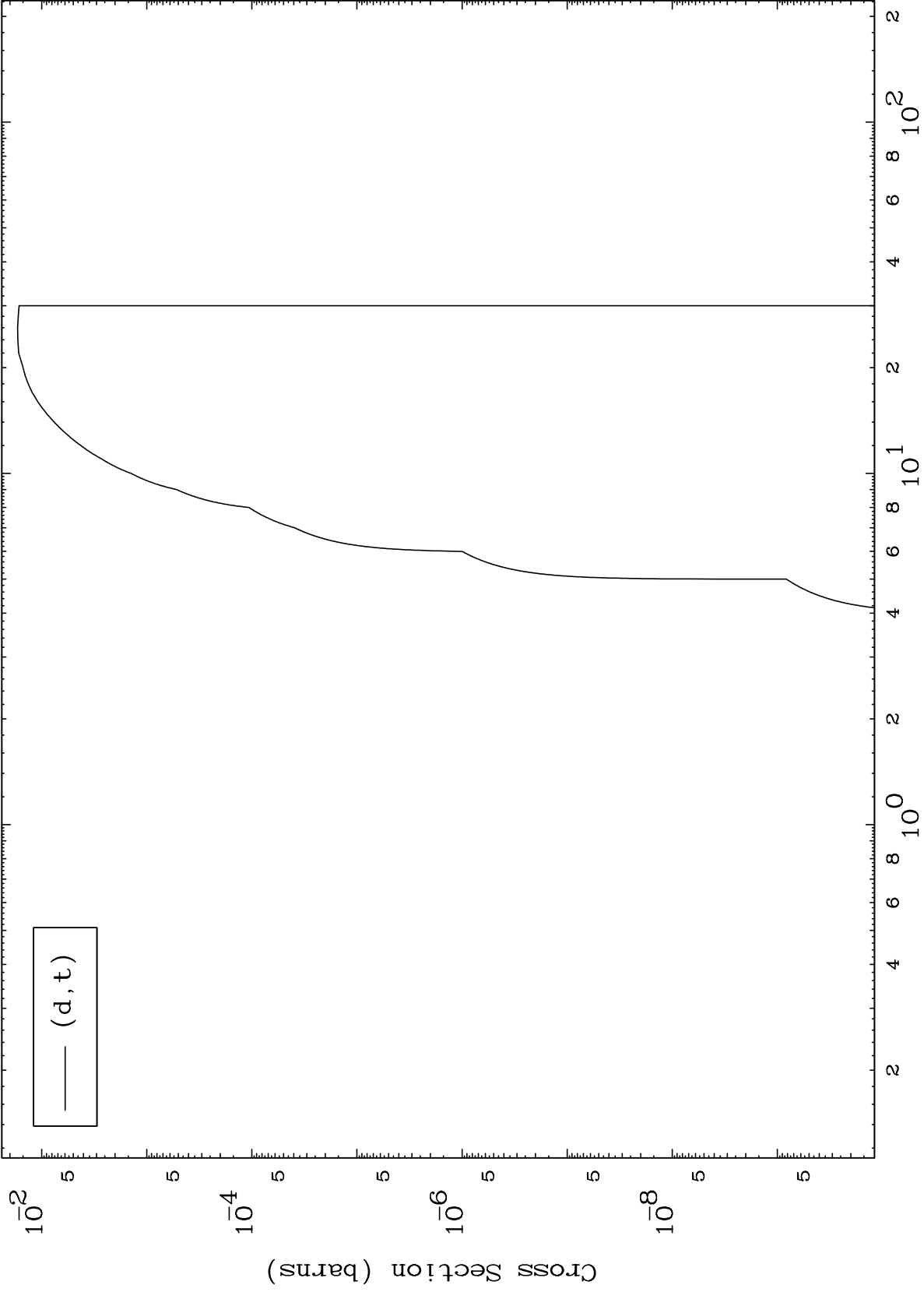


MAT 4941

(d,t) Levels

49-In-118

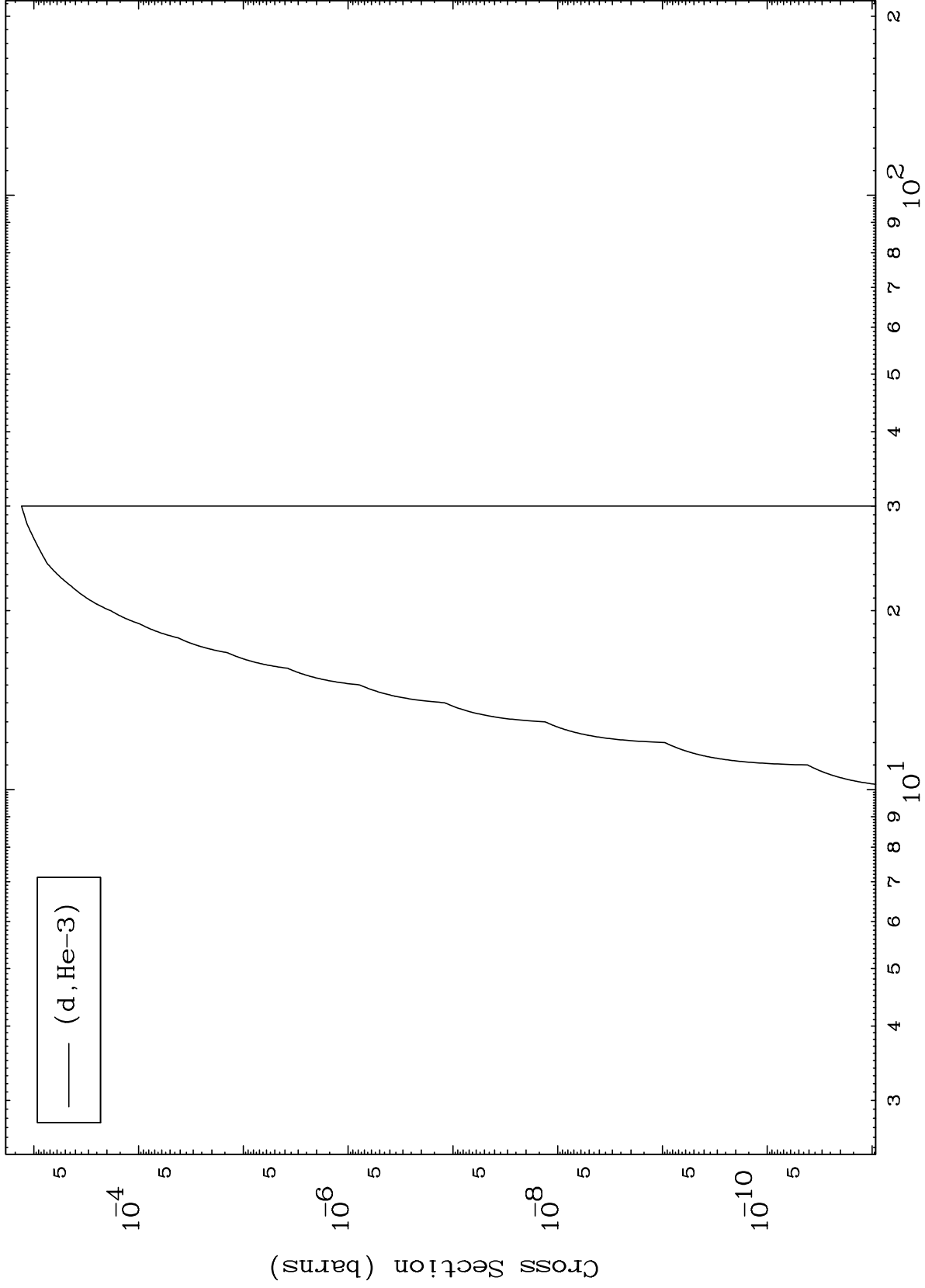
0 Kelvin Cross Sections



MAT 4941

49-In-118

(d,He3) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

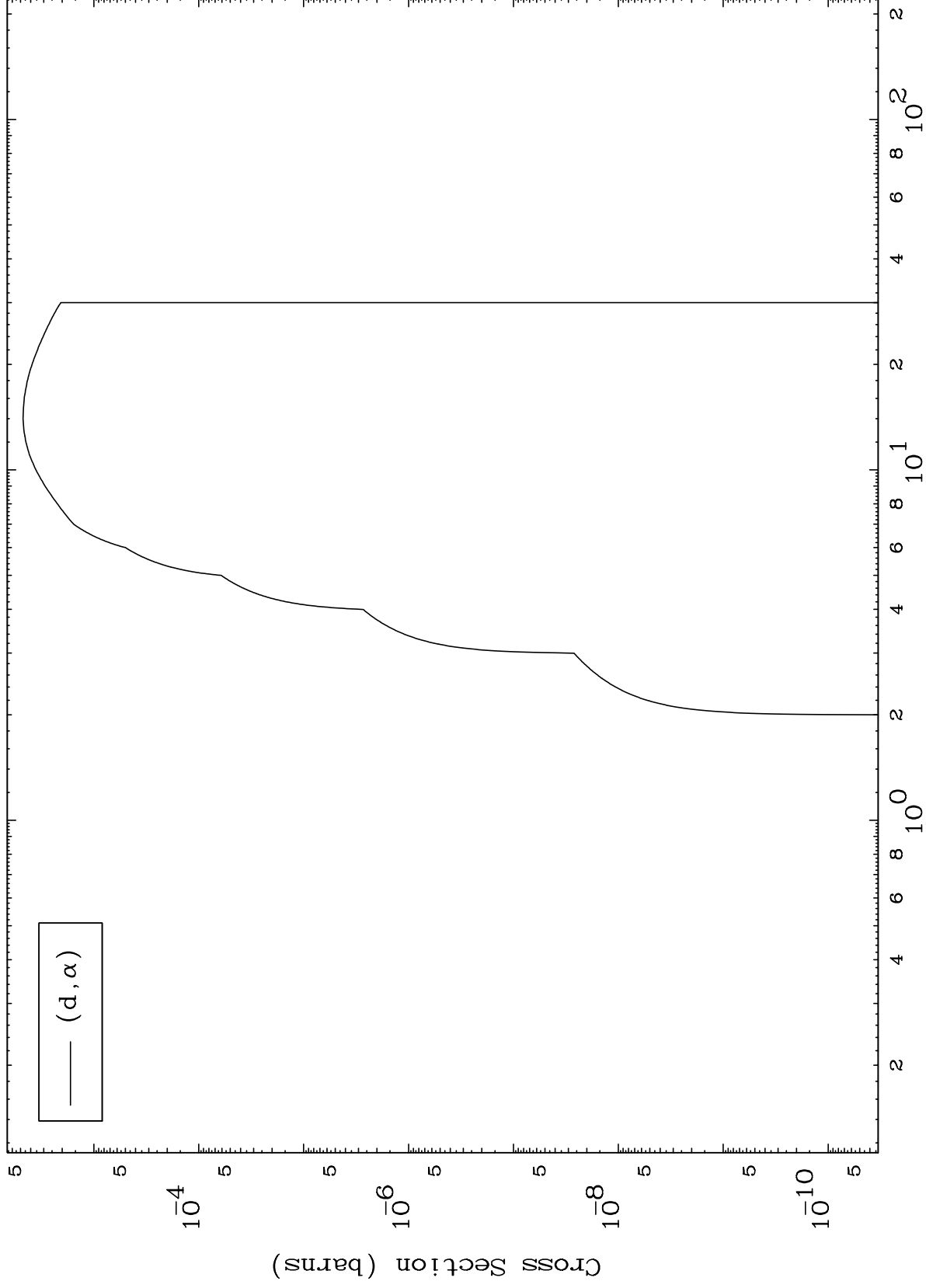
49-In-118

MAT 4941

(d, α) Levels

49-In-118

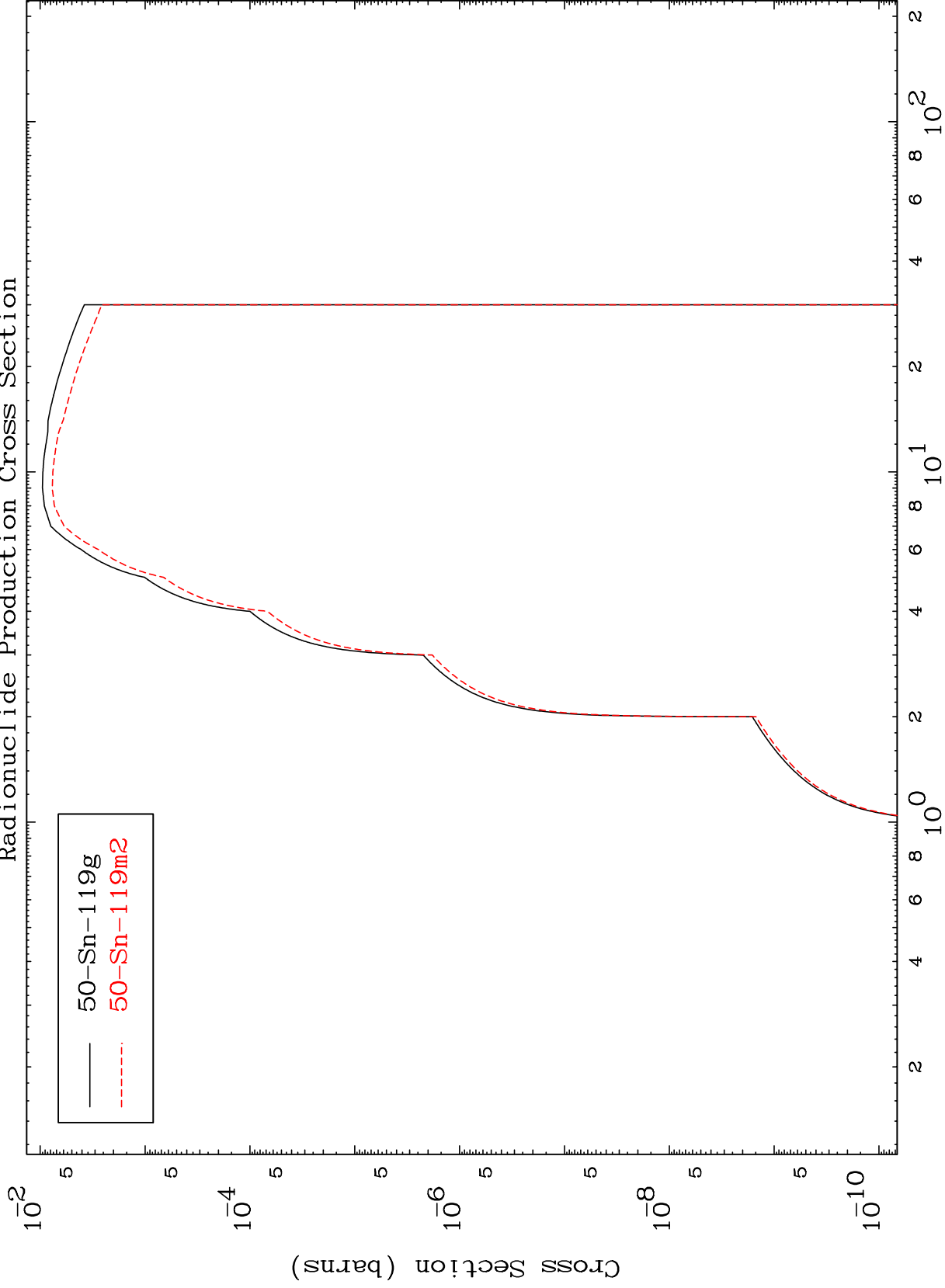
0 Kelvin Cross Sections



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Deuteron Inelastic
Radionuclide Production Cross Section

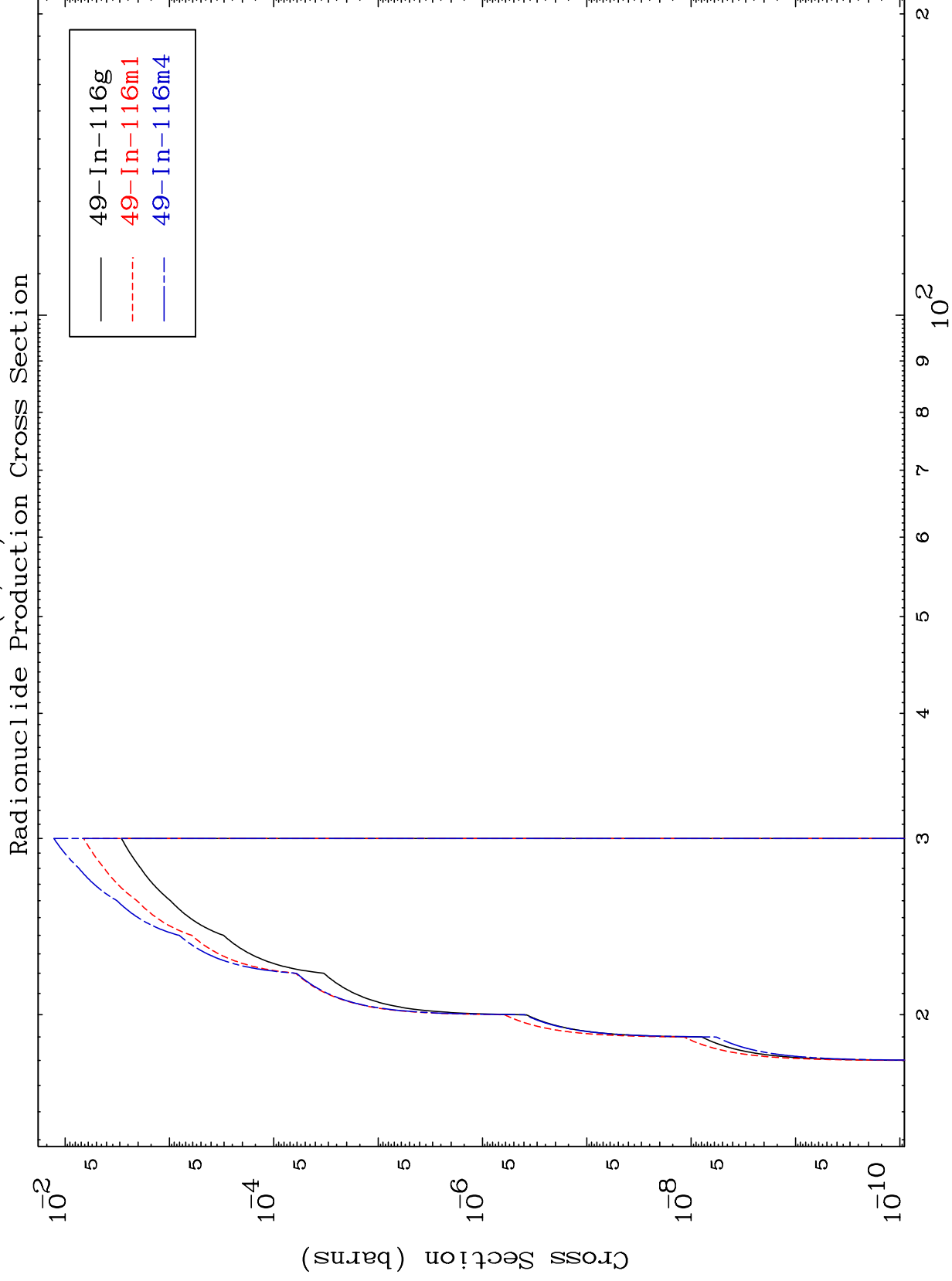
49-In-118



12

Incident Energy (MeV)

49-In-118

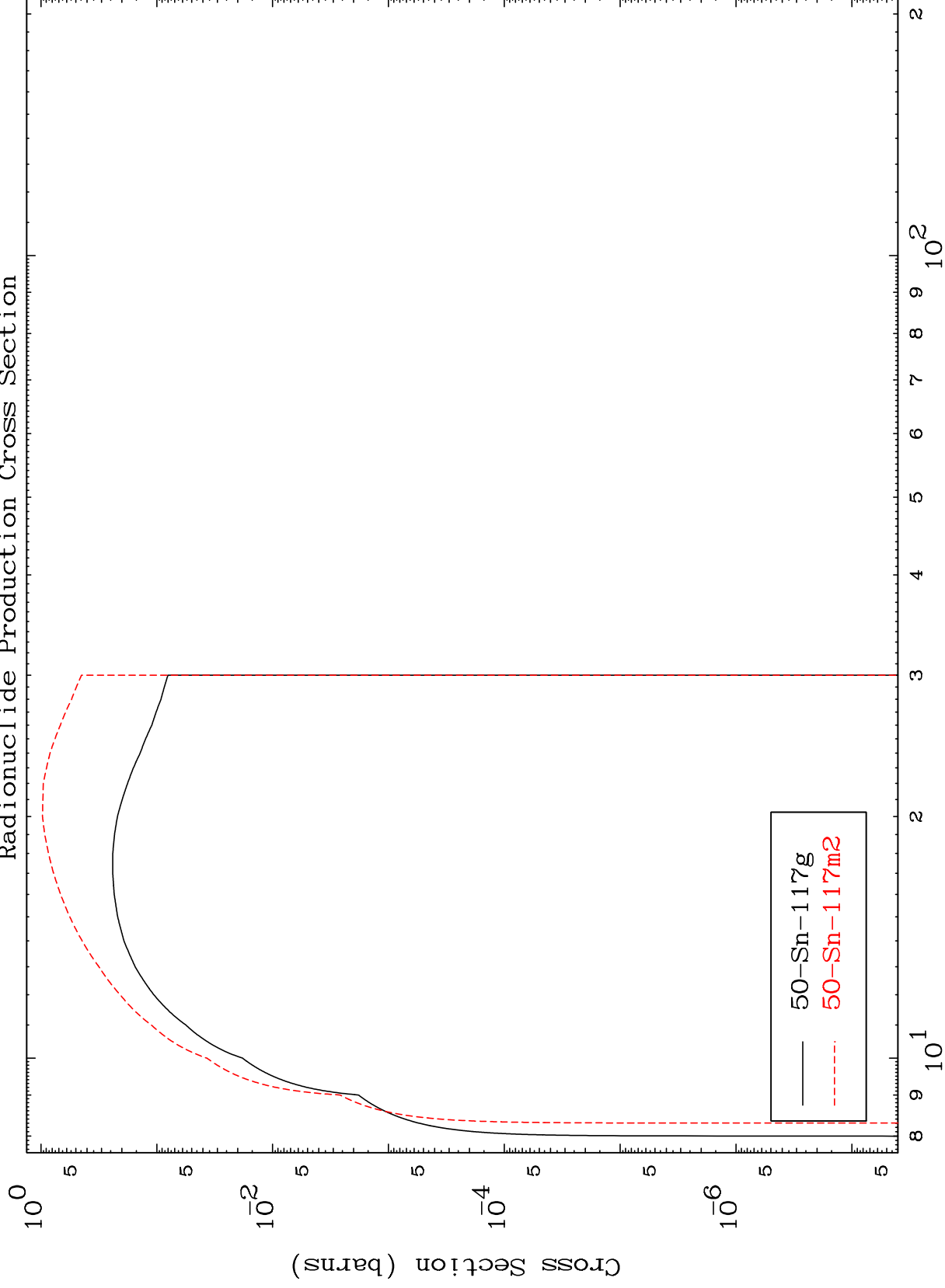


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(d,3n)

49-In-118

Radionuclide Production Cross Section



14

Incident Energy (MeV)

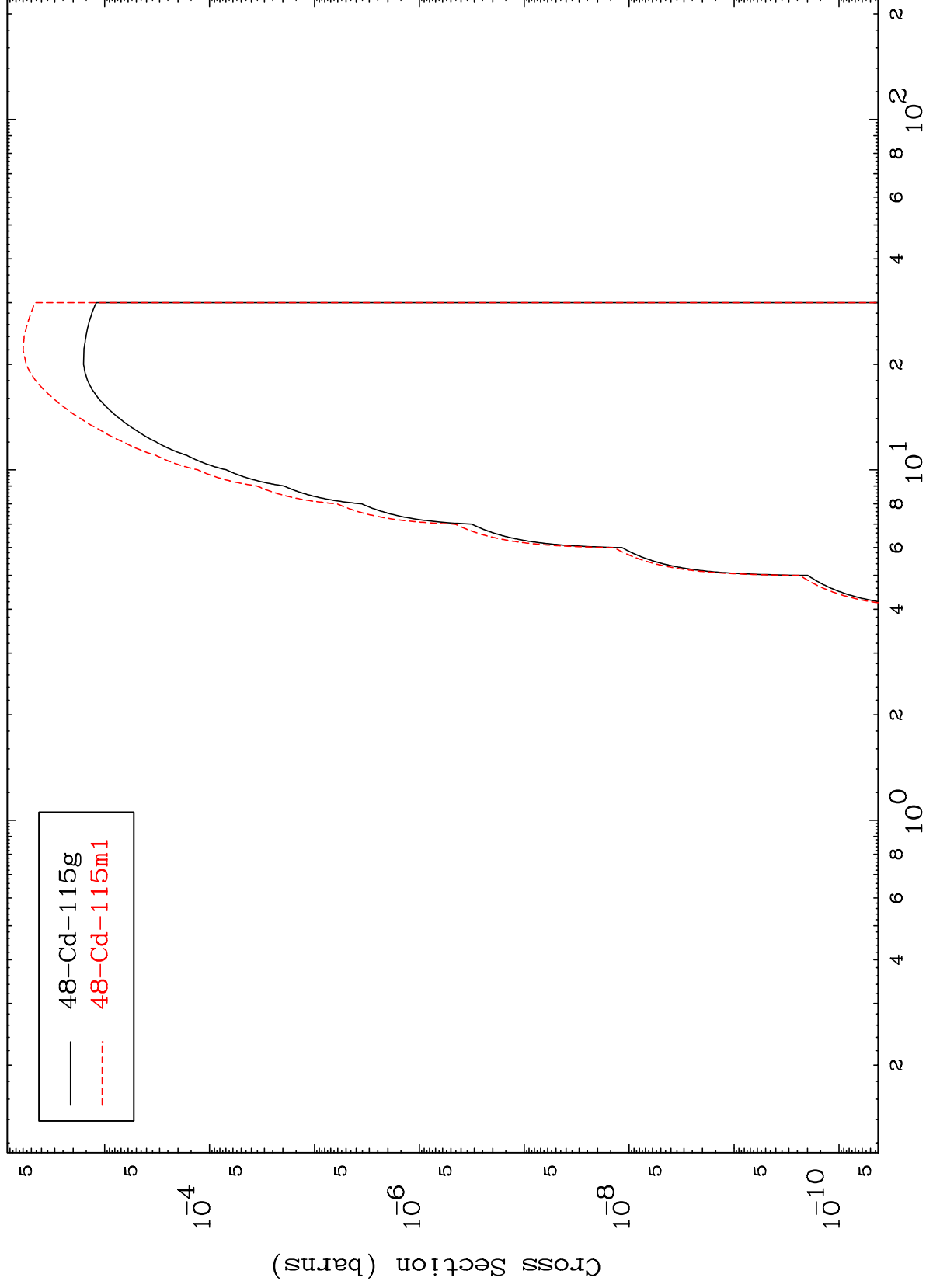
49-In-118

MAT 4941

(d,n') α

49-In-118

Radionuclide Production Cross Section



15

Incident Energy (MeV)

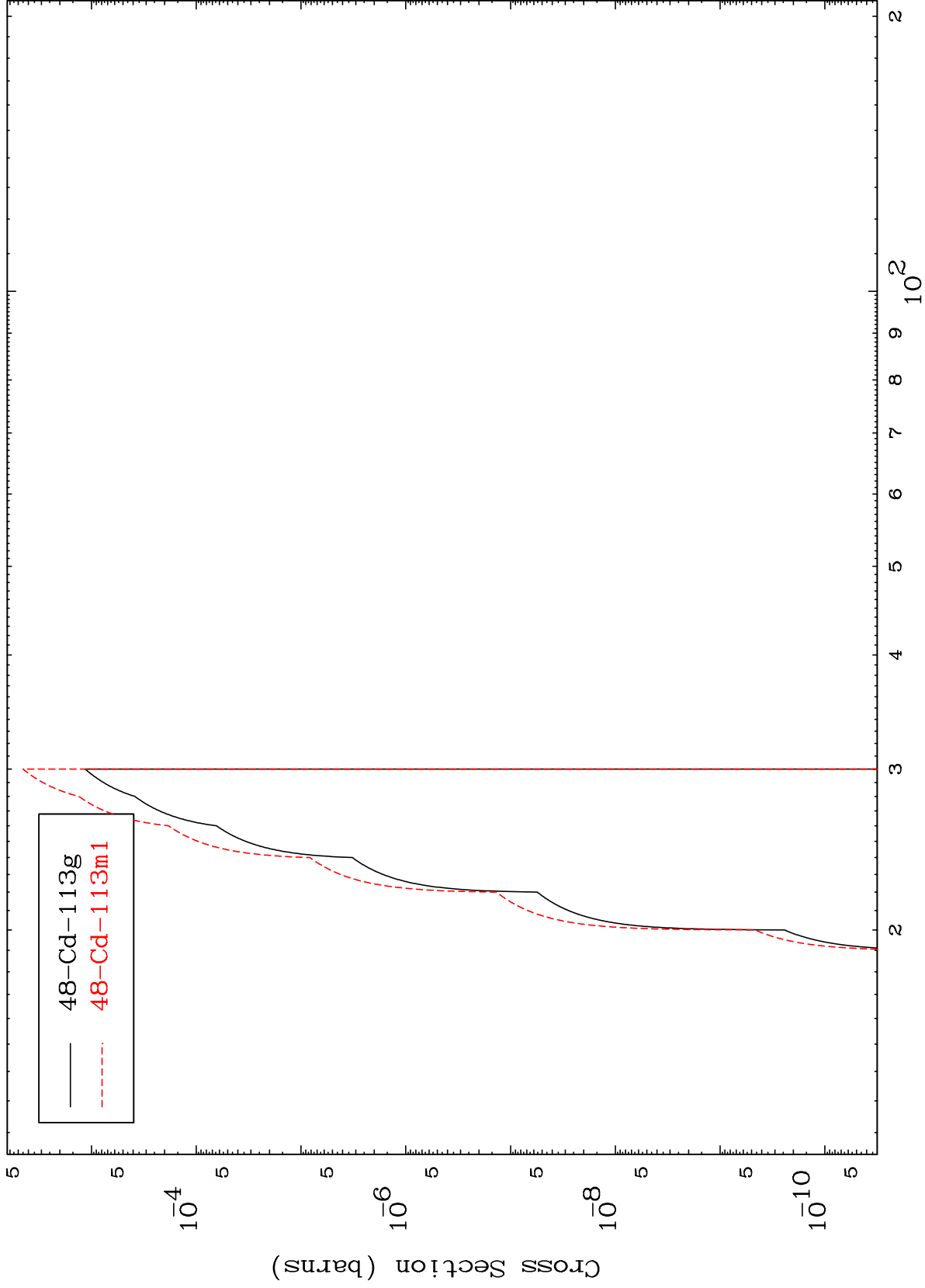
49-In-118

MAT 4941

(d,3n) α

49-In-118

Radionuclide Production Cross Section



16

Incident Energy (MeV)

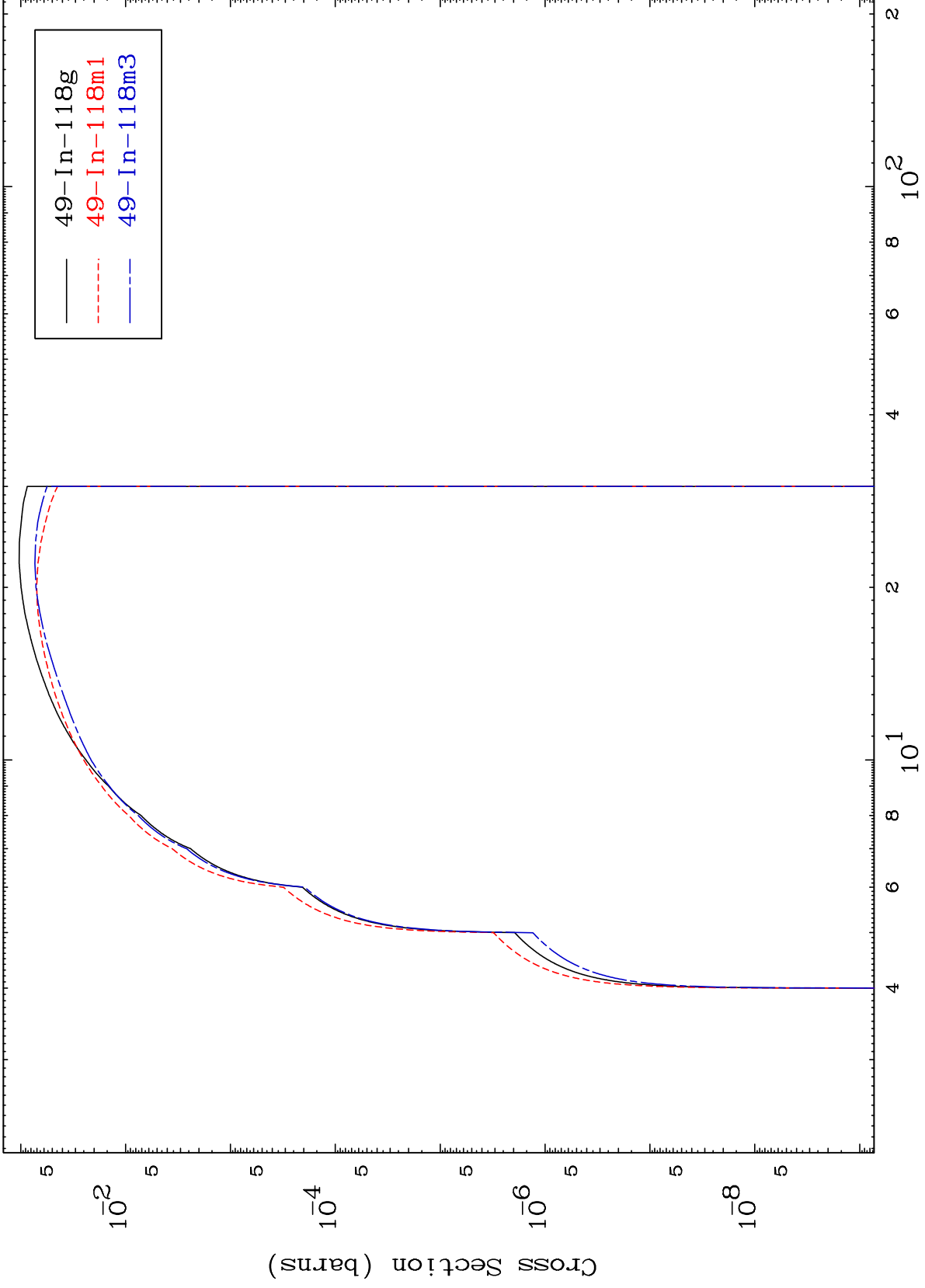
49-In-118

MAT 4941

(d,n') p

49-In-118

Radionuclide Production Cross Section



17

Incident Energy (MeV)

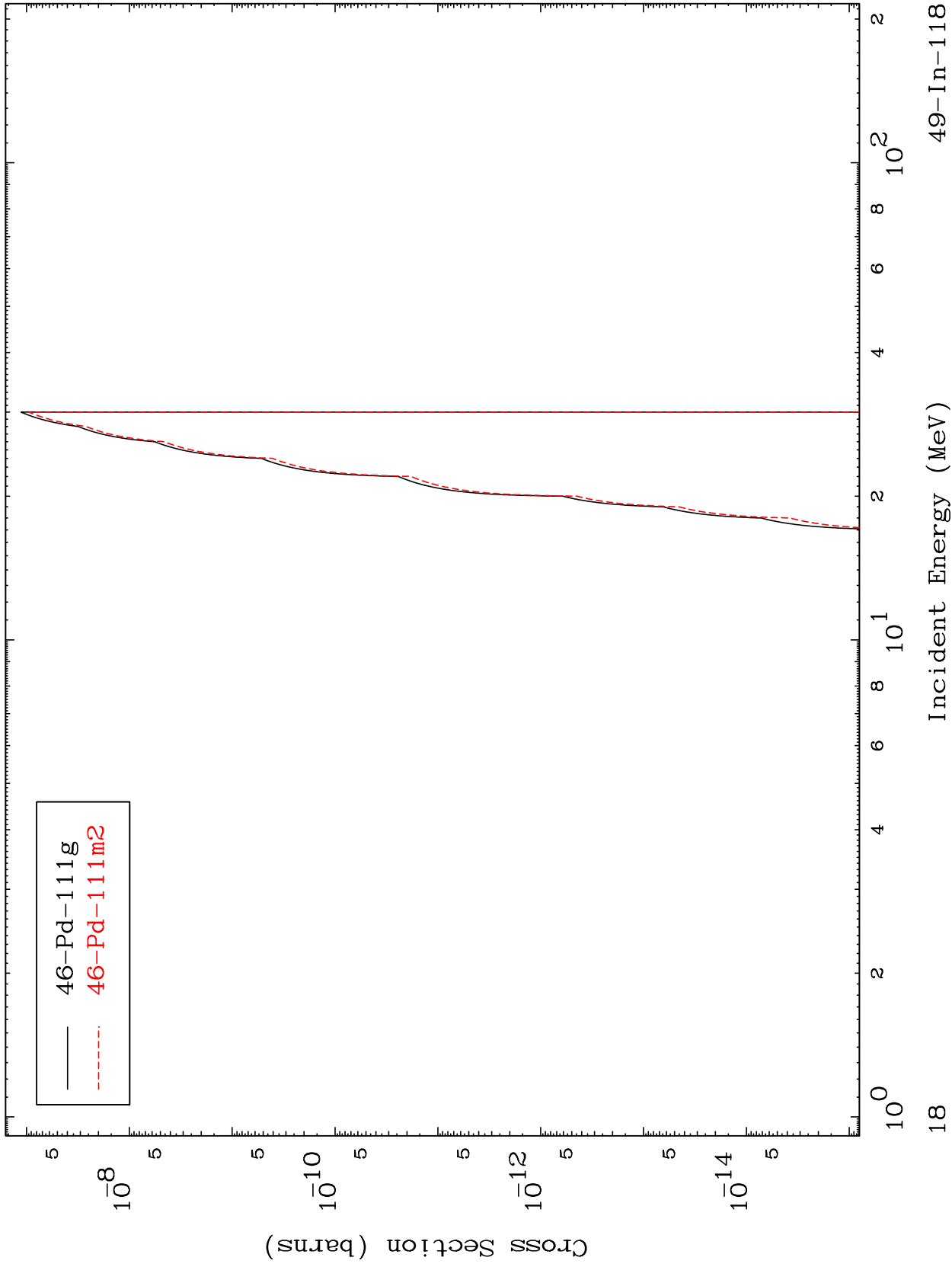
49-In-118

MAT 4941

(d,n') 2α

49-In-118

Radionuclide Production Cross Section



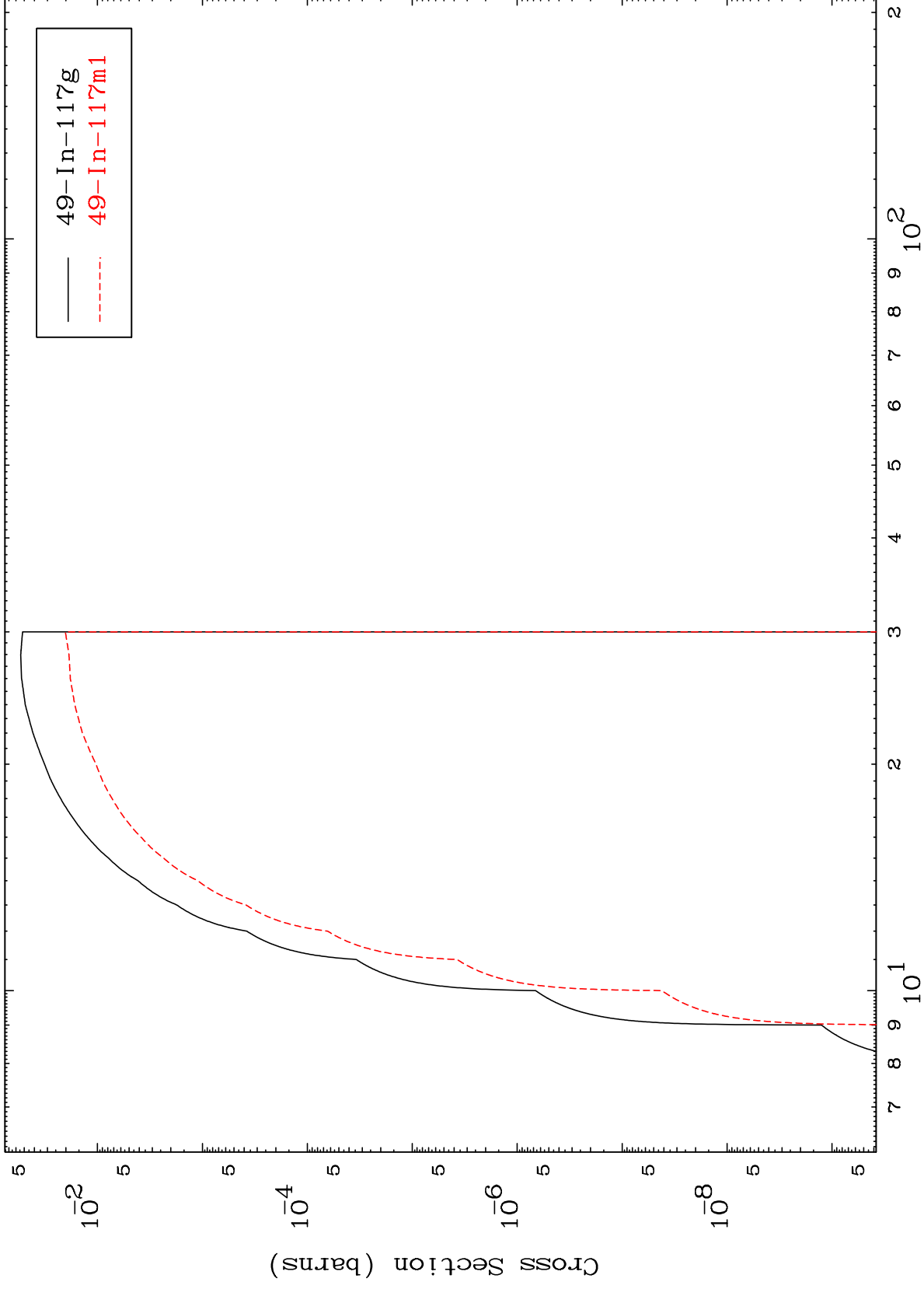
— 46-Pd-111g
- - - 46-Pd-111m2

MAT 4941

(d,n') d

49-In-118

Radionuclide Production Cross Section



19

Incident Energy (MeV)

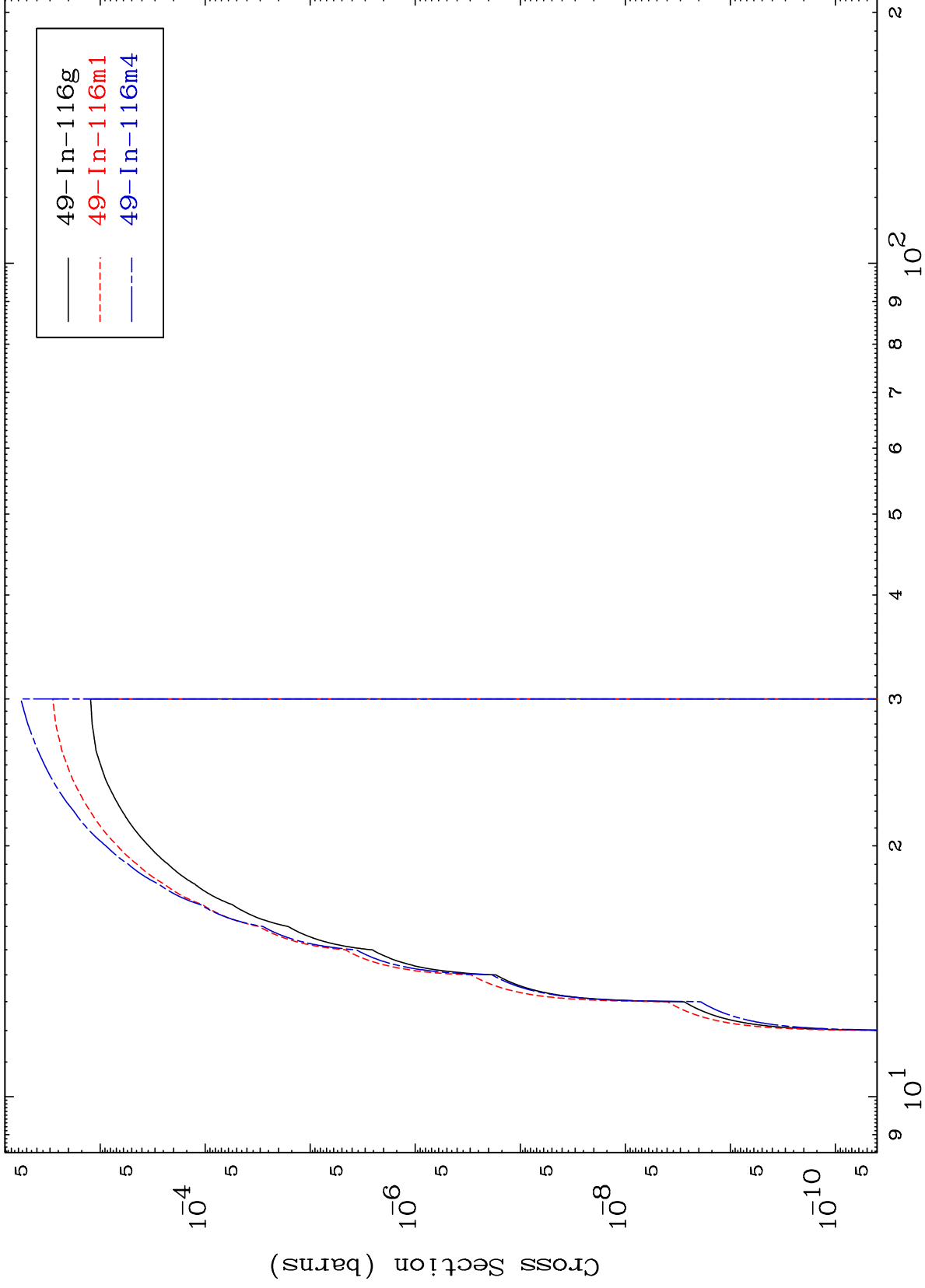
49-In-118

MAT 4941

(d,n') t

49-In-118

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-118

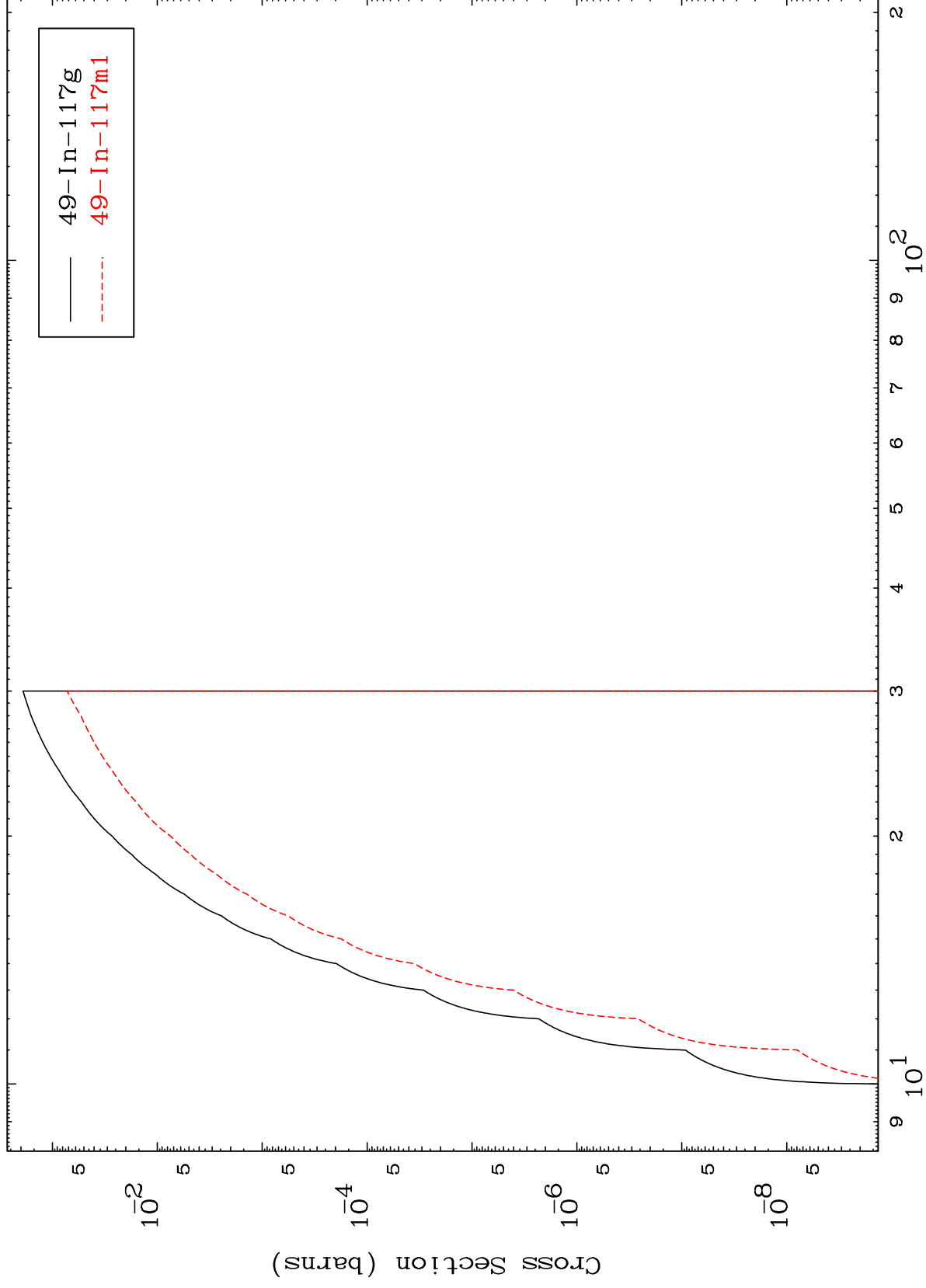
20

MAT 4941

(d,2n) p

49-In-118

Radionuclide Production Cross Section

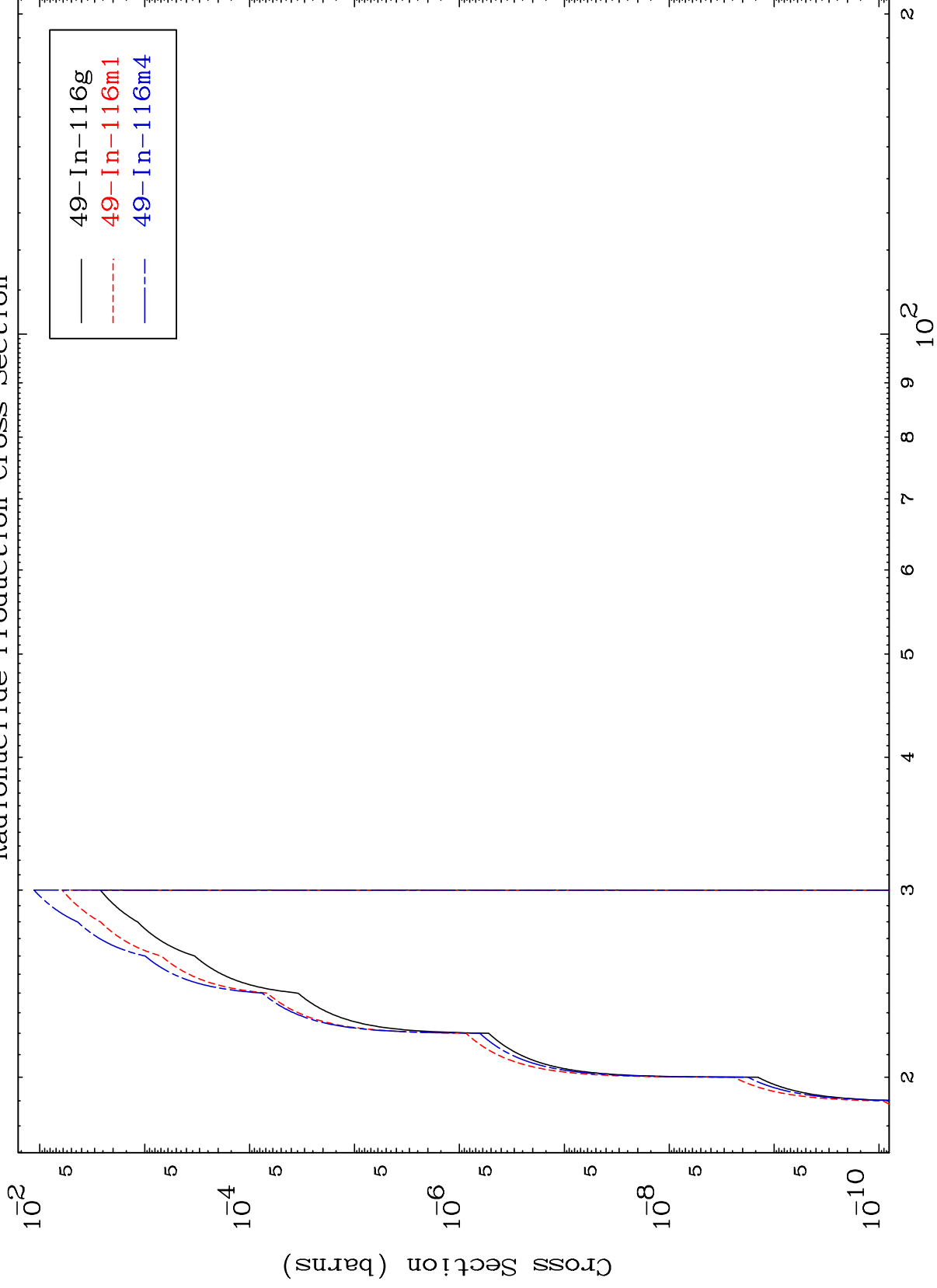


21

Incident Energy (MeV)

49-In-118

Radionuclide Production Cross Section

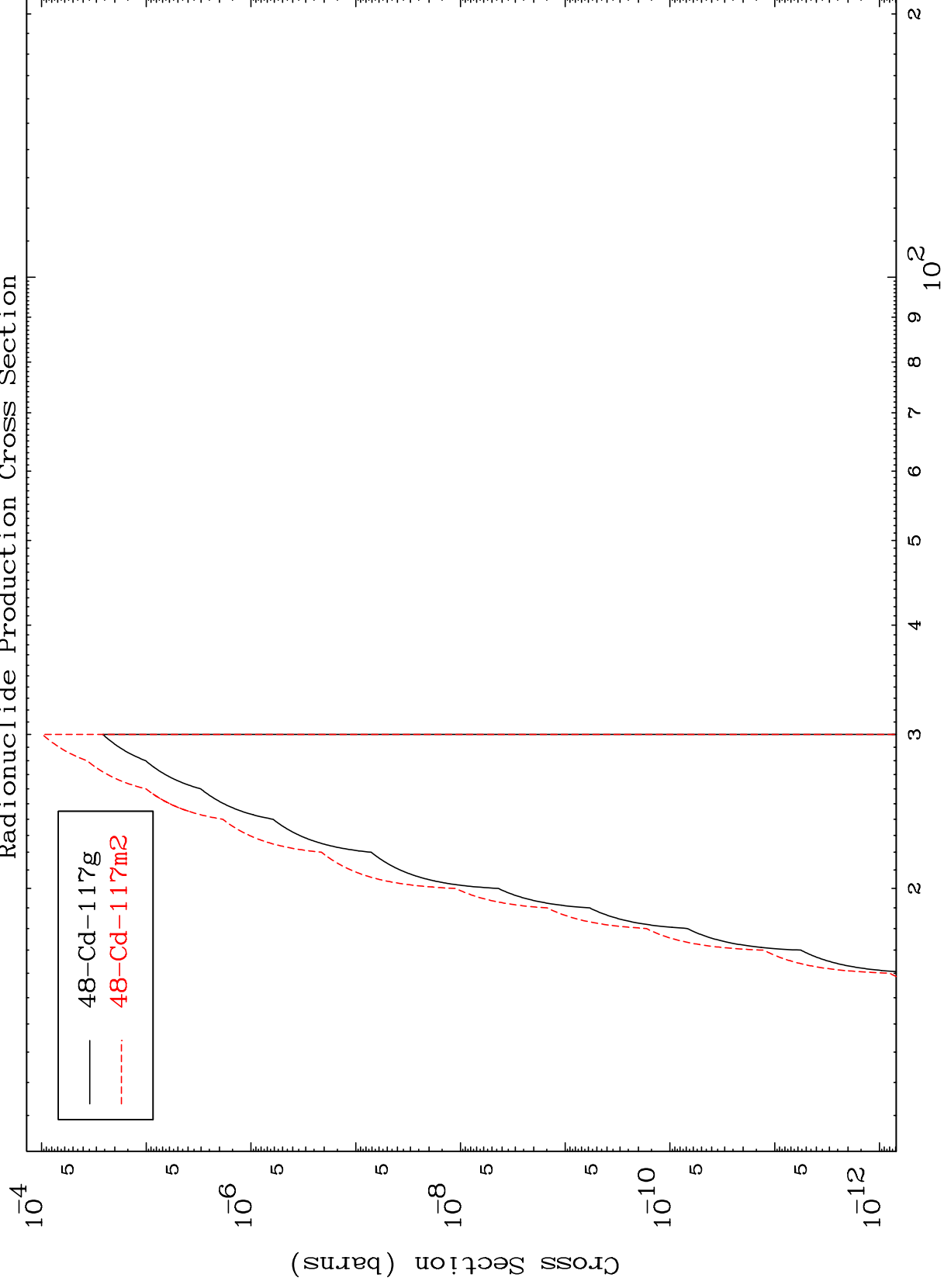


MAT 4941

(d,2n) p

49-In-118

Radionuclide Production Cross Section



23

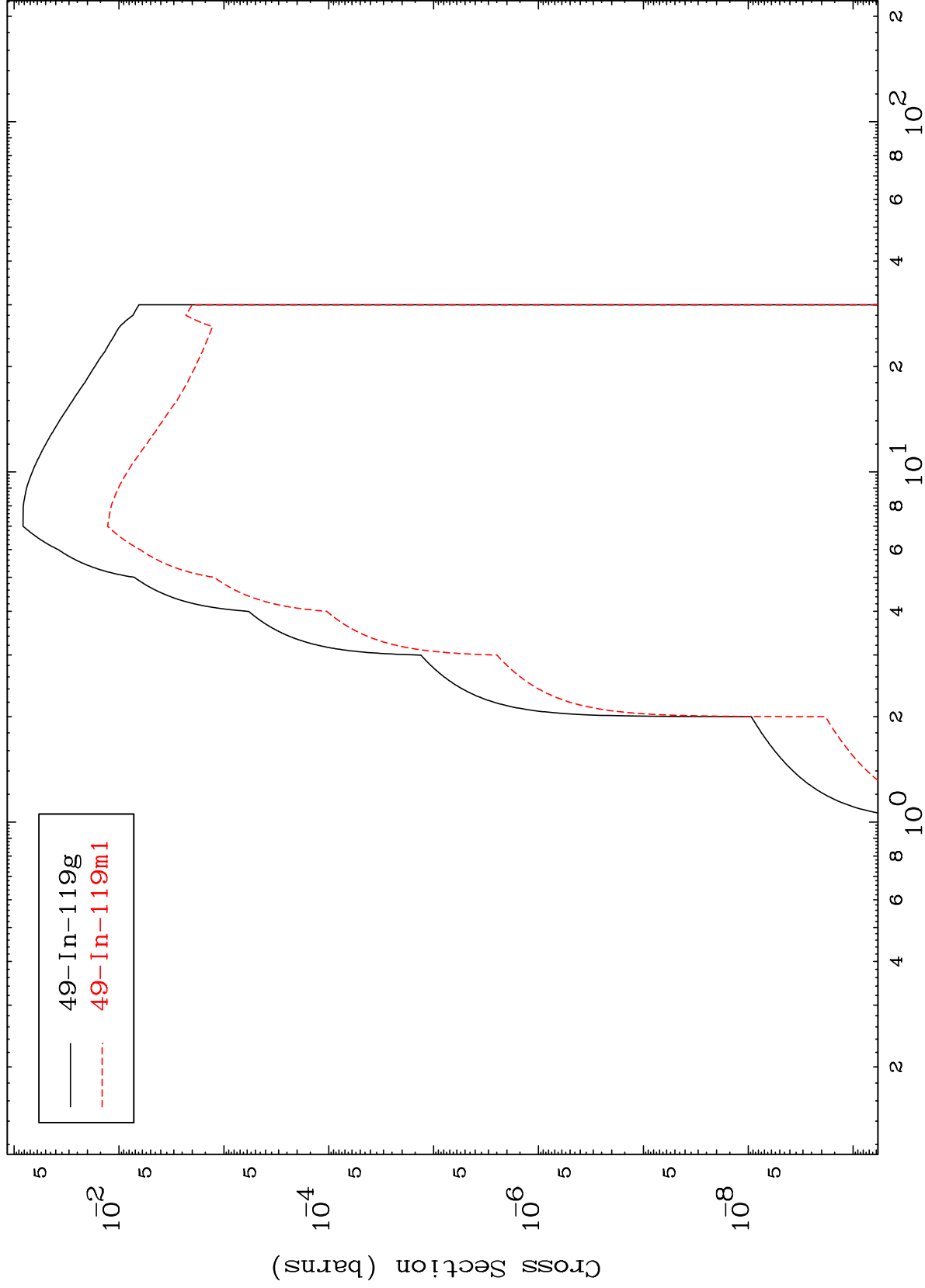
Incident Energy (MeV)

49-In-118

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49-In-118

(d,p)
Radionuclide Production Cross Section



24

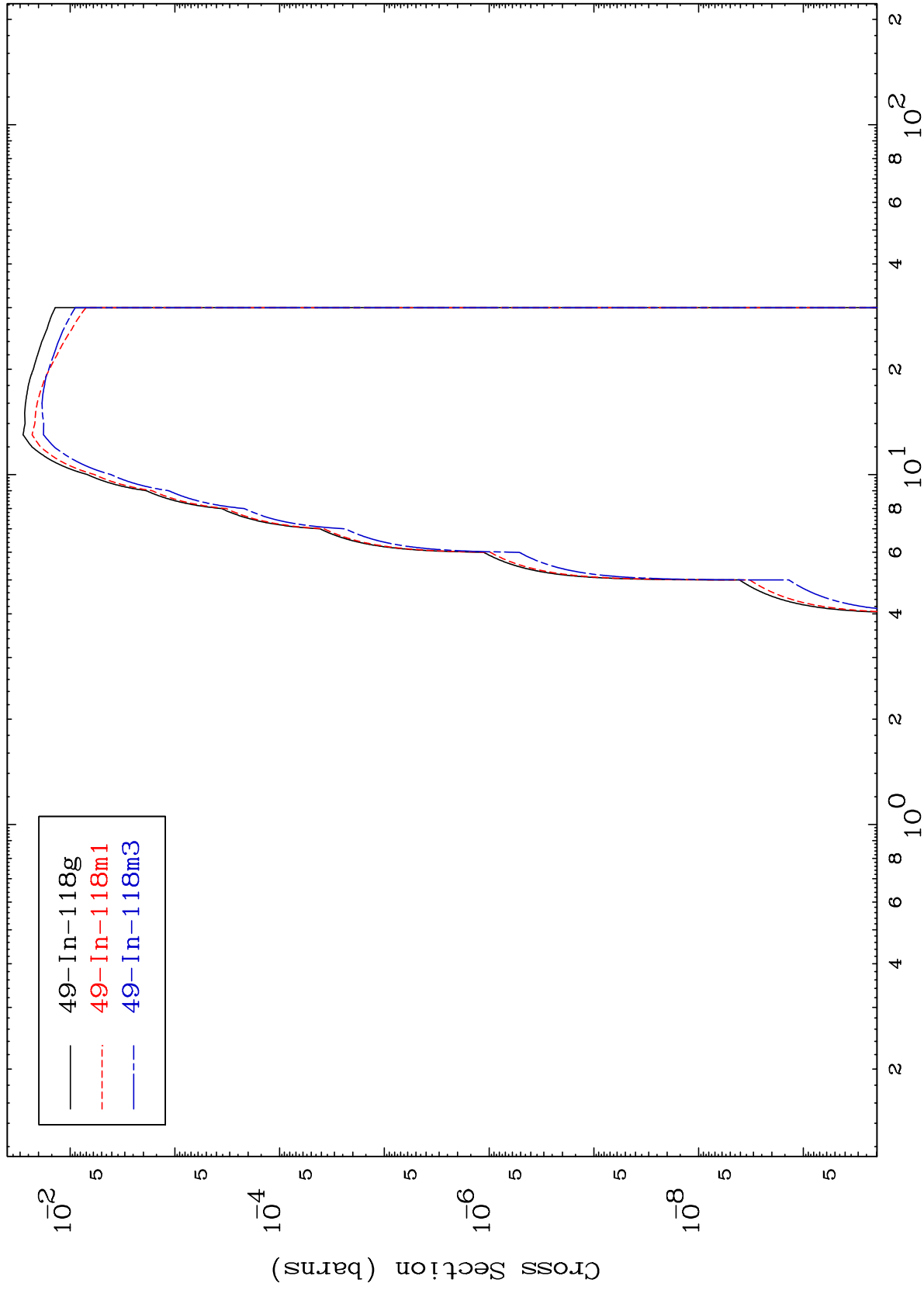
49-In-118

Incident Energy (MeV)

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49-In-118

(d,d)
Radionuclide Production Cross Section



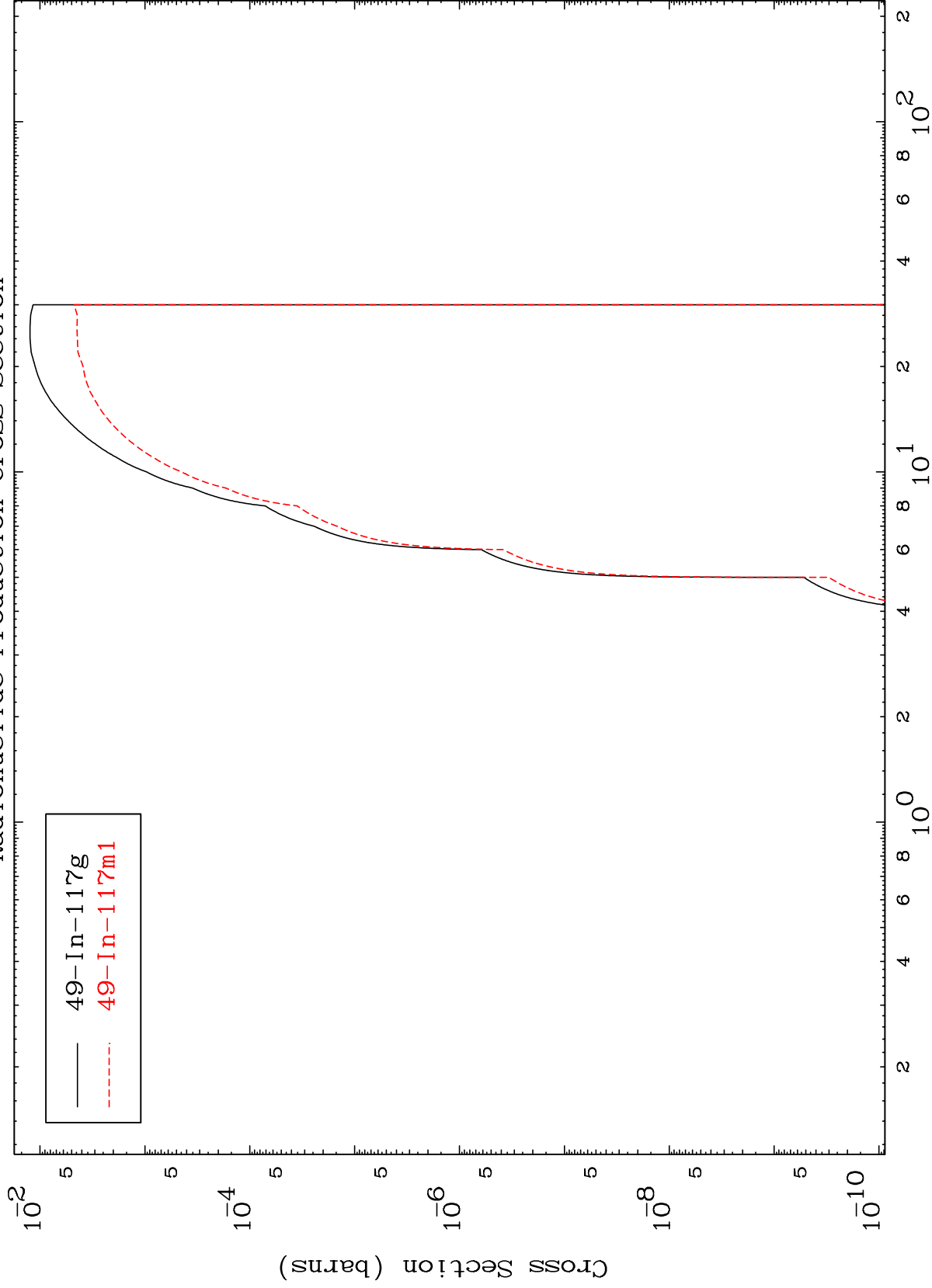
25

49-In-118

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49-In-118

(d, t)
Radionuclide Production Cross Section



49-In-118

Incident Energy (MeV)

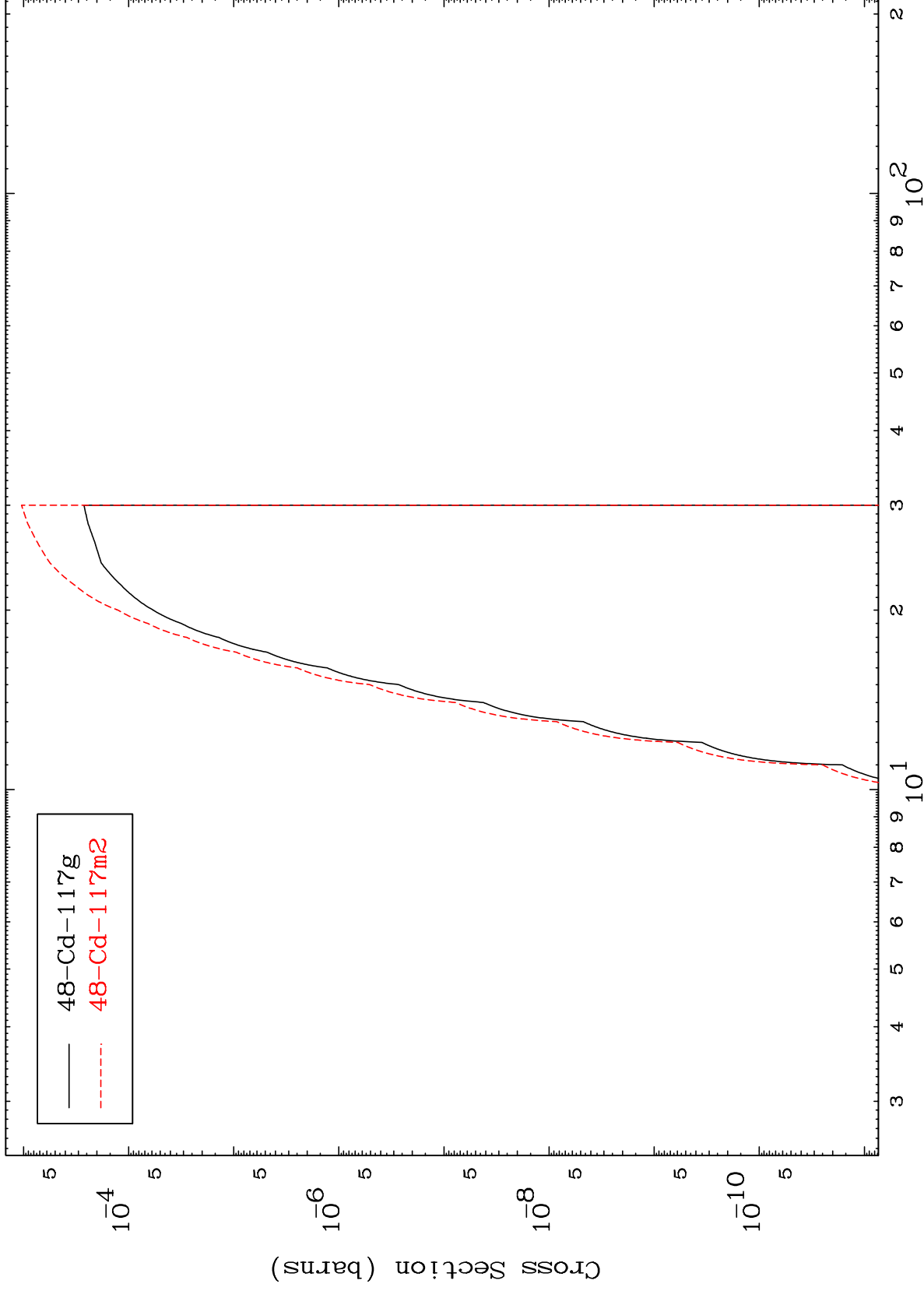
26

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(d,He-3)

49-In-118

Radionuclide Production Cross Section



27

Incident Energy (MeV)

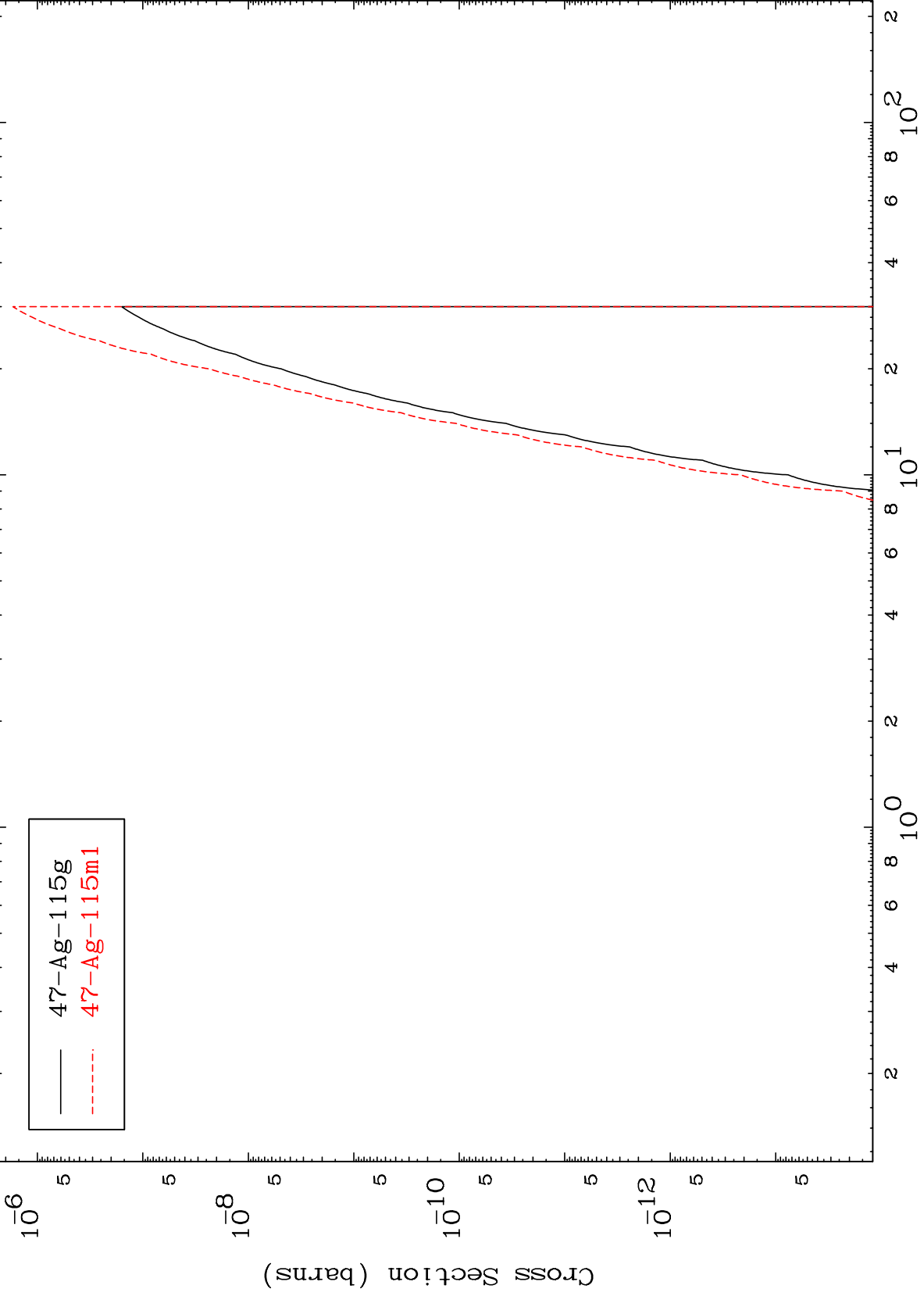
49-In-118

MAT 4941

(d,p) α

49-In-118

Radionuclide Production Cross Section

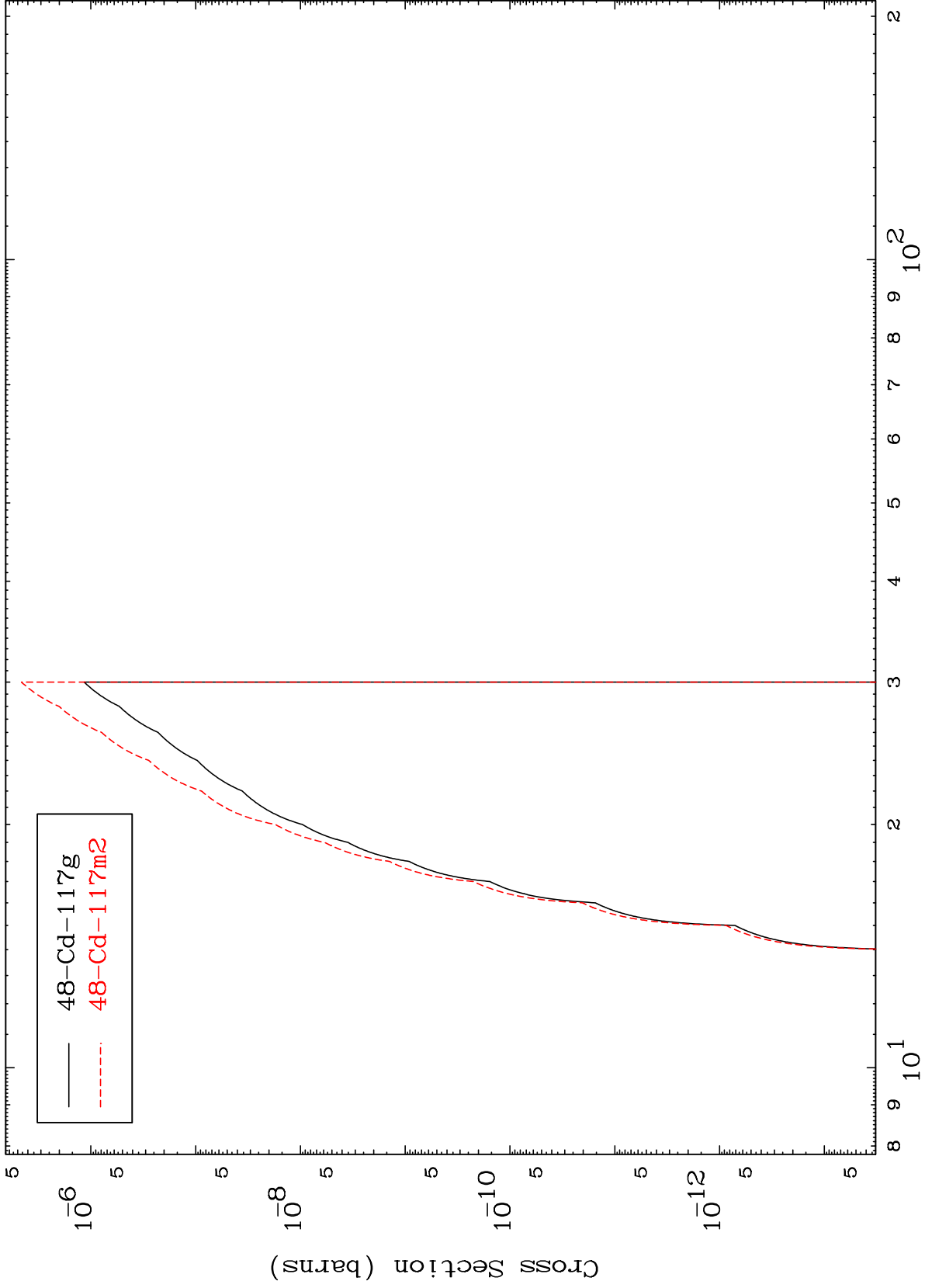


MAT 4941

(d,p) d

49-In-118

Radionuclide Production Cross Section



29

Incident Energy (MeV)

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