

Program EVALPLOT
(Version 2018-1)

by

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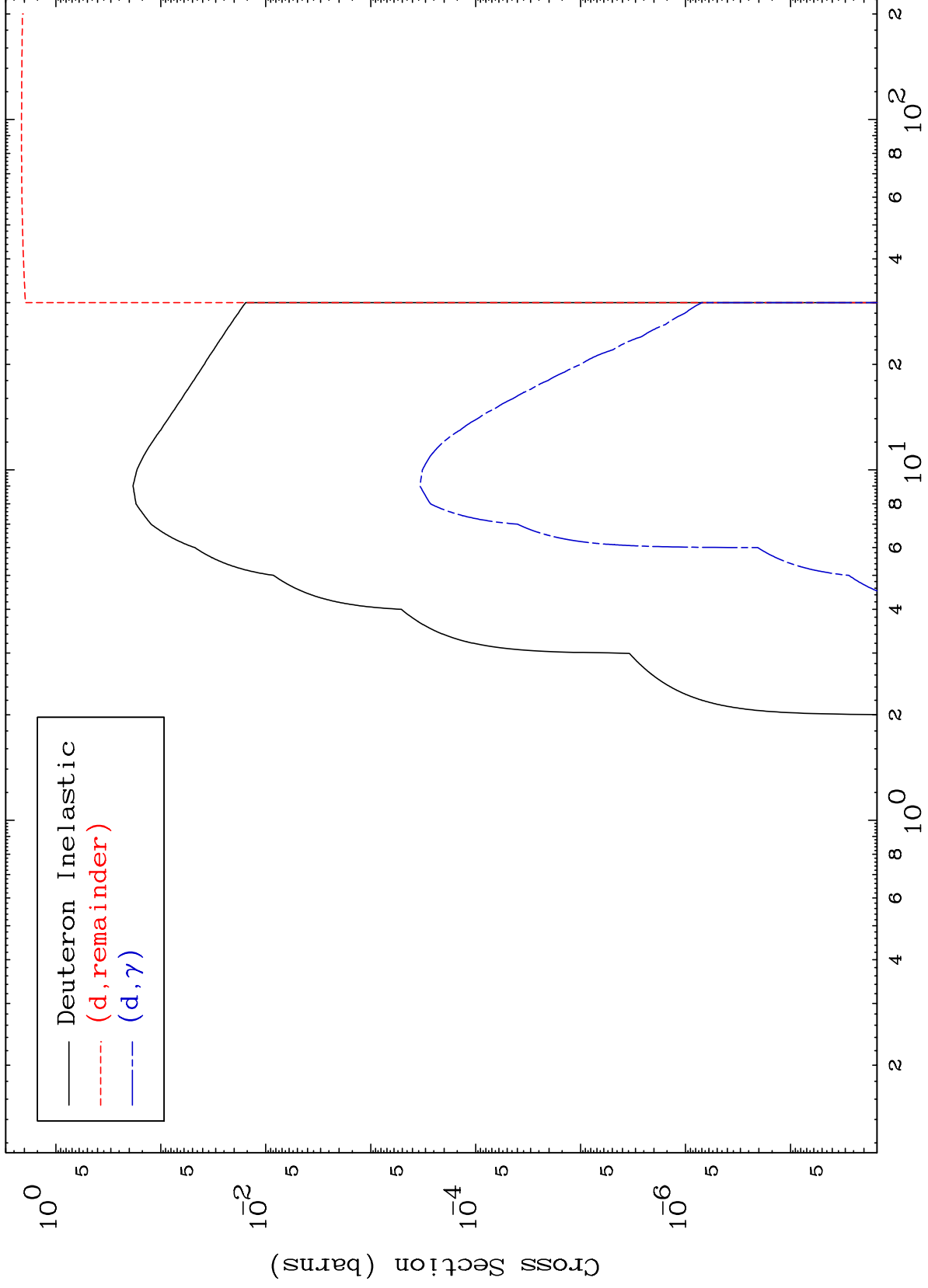
Press Mouse Button to Start

MAT 4907

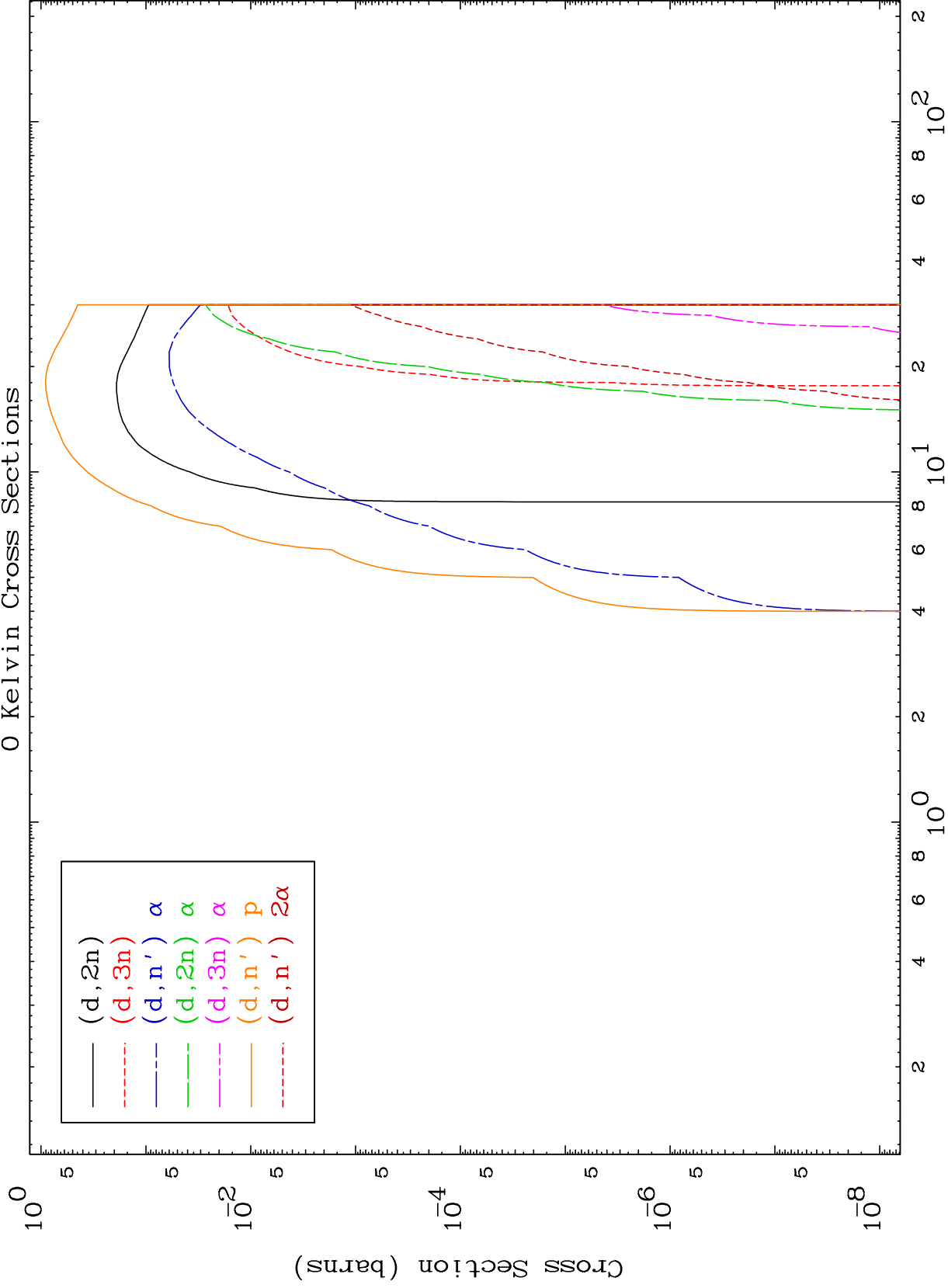
Deuteron Major

49-In-107

0 Kelvin Cross Sections



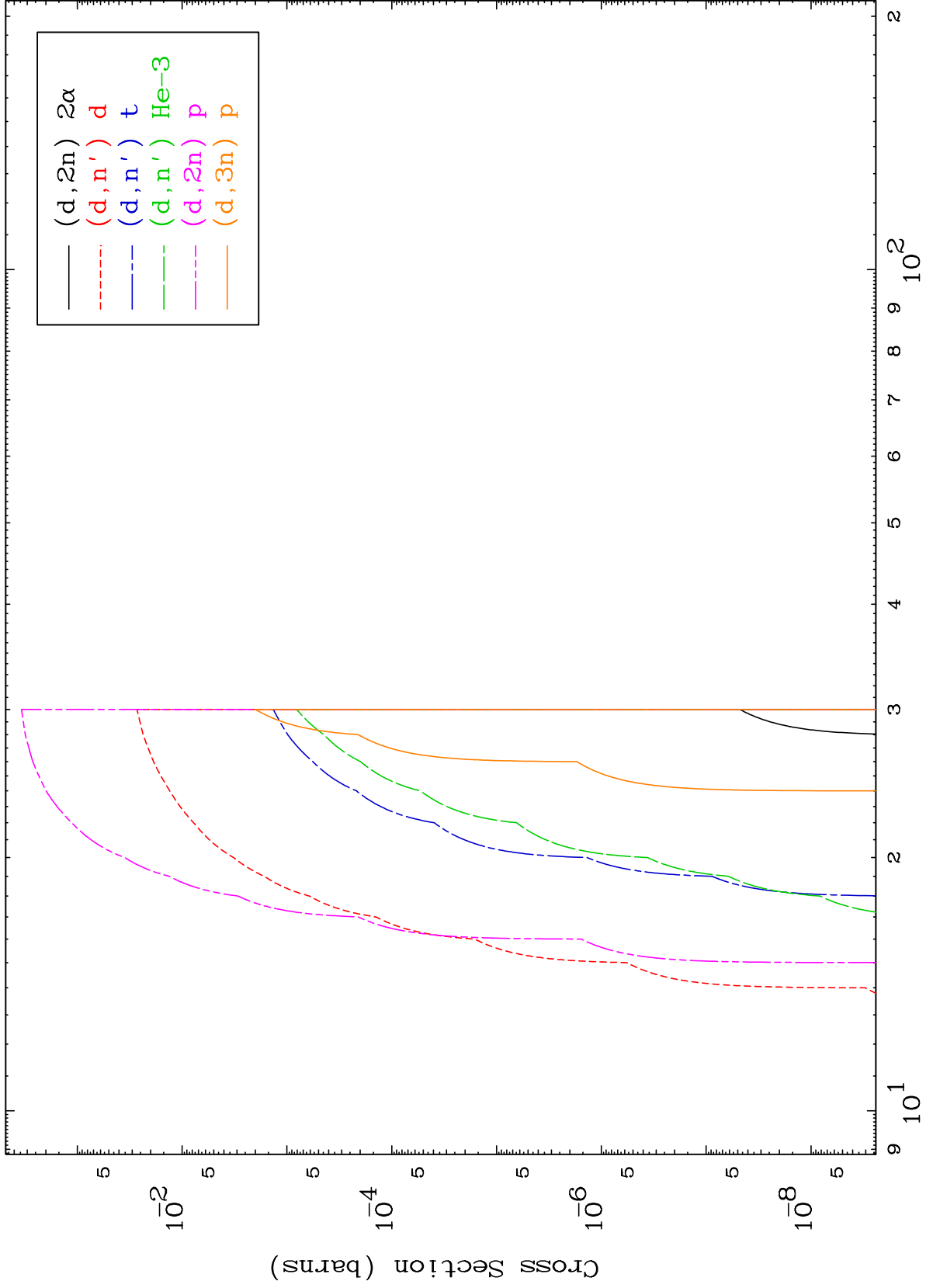
— Deuteron Inelastic
- - - (d, remainder)
- - - (d, γ)



MAT 4907

Deuteron Neutron Production
0 Kelvin Cross Sections

49-In-107



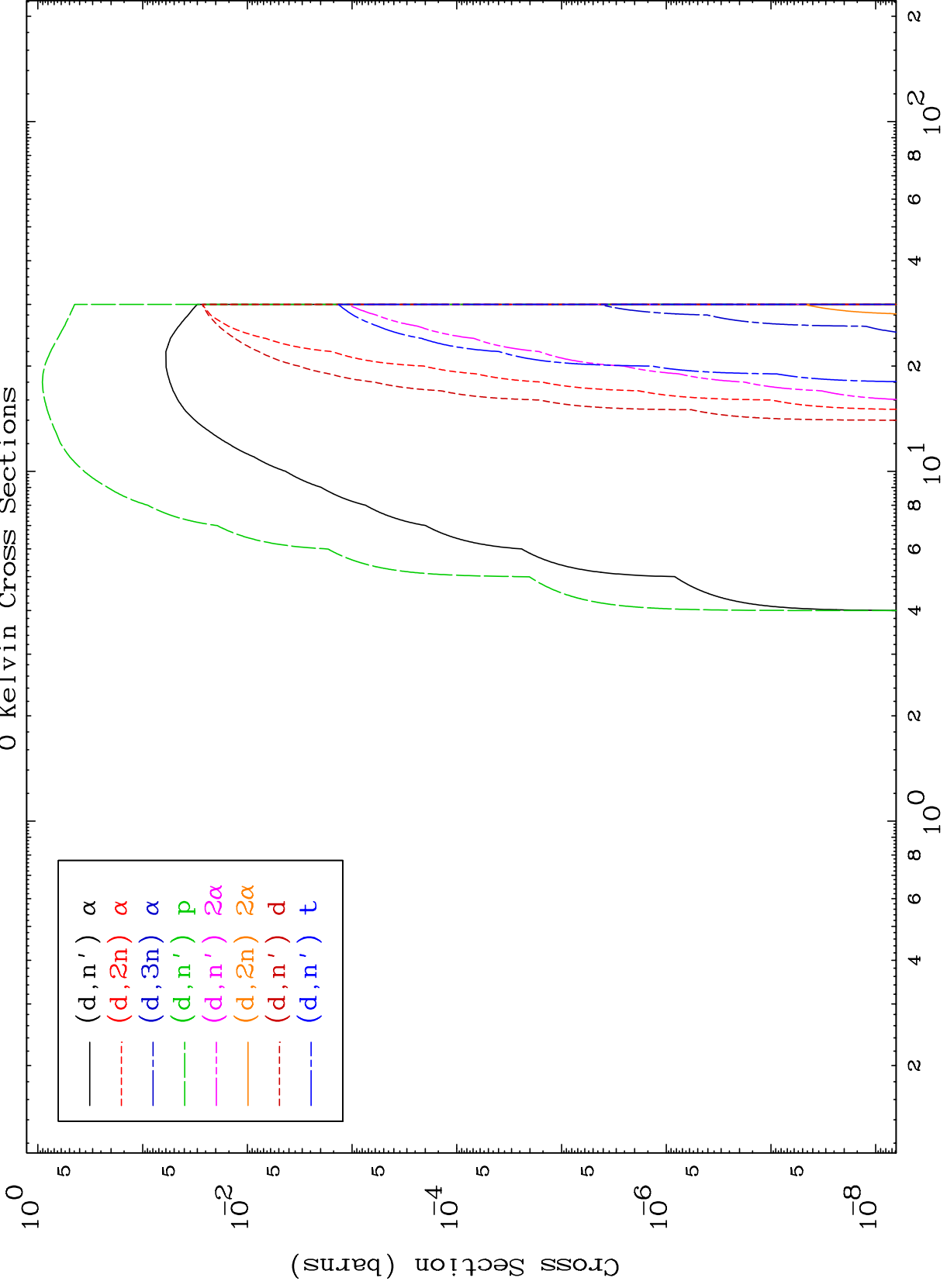
Incident Energy (MeV)

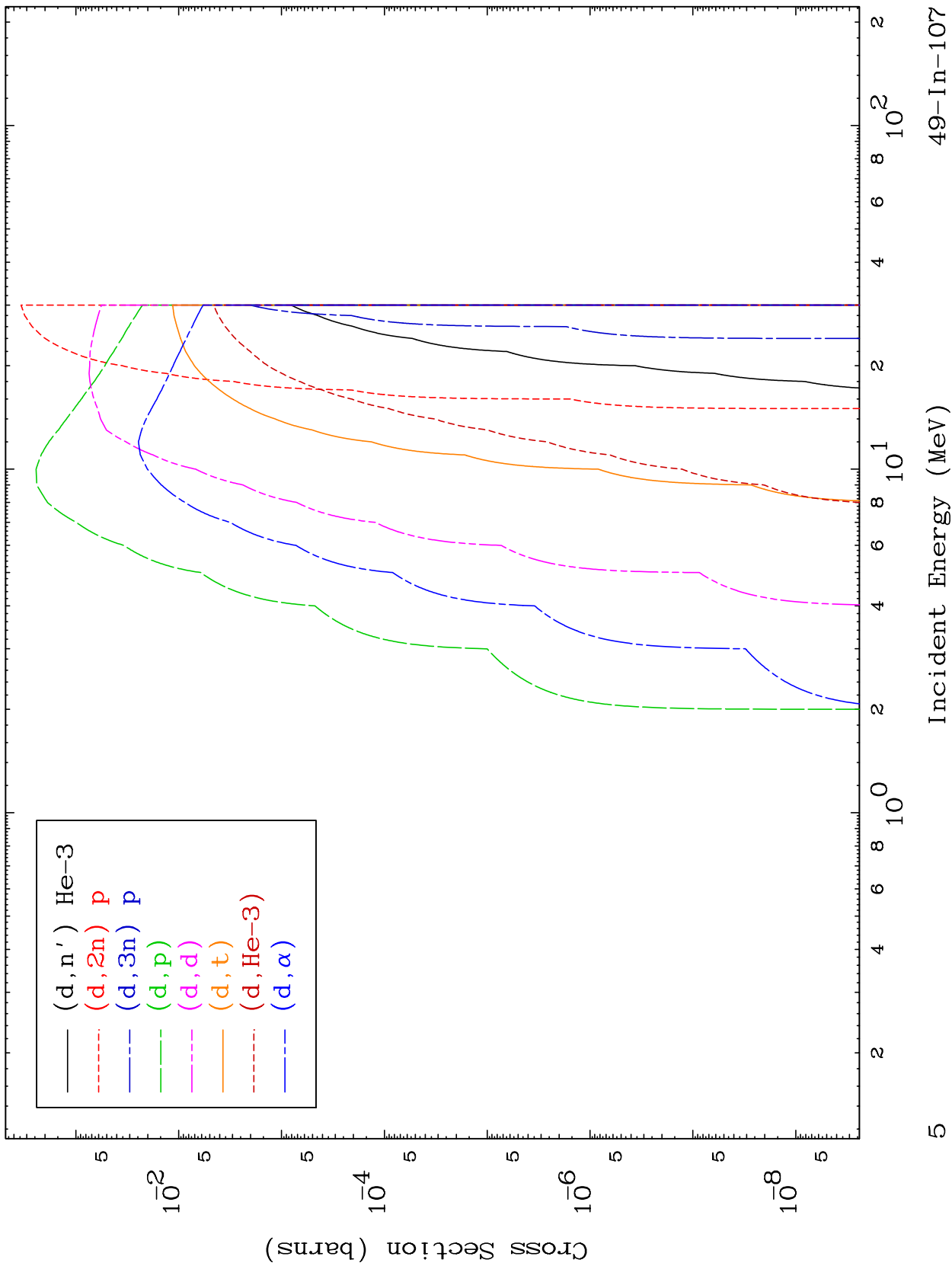
49-In-107

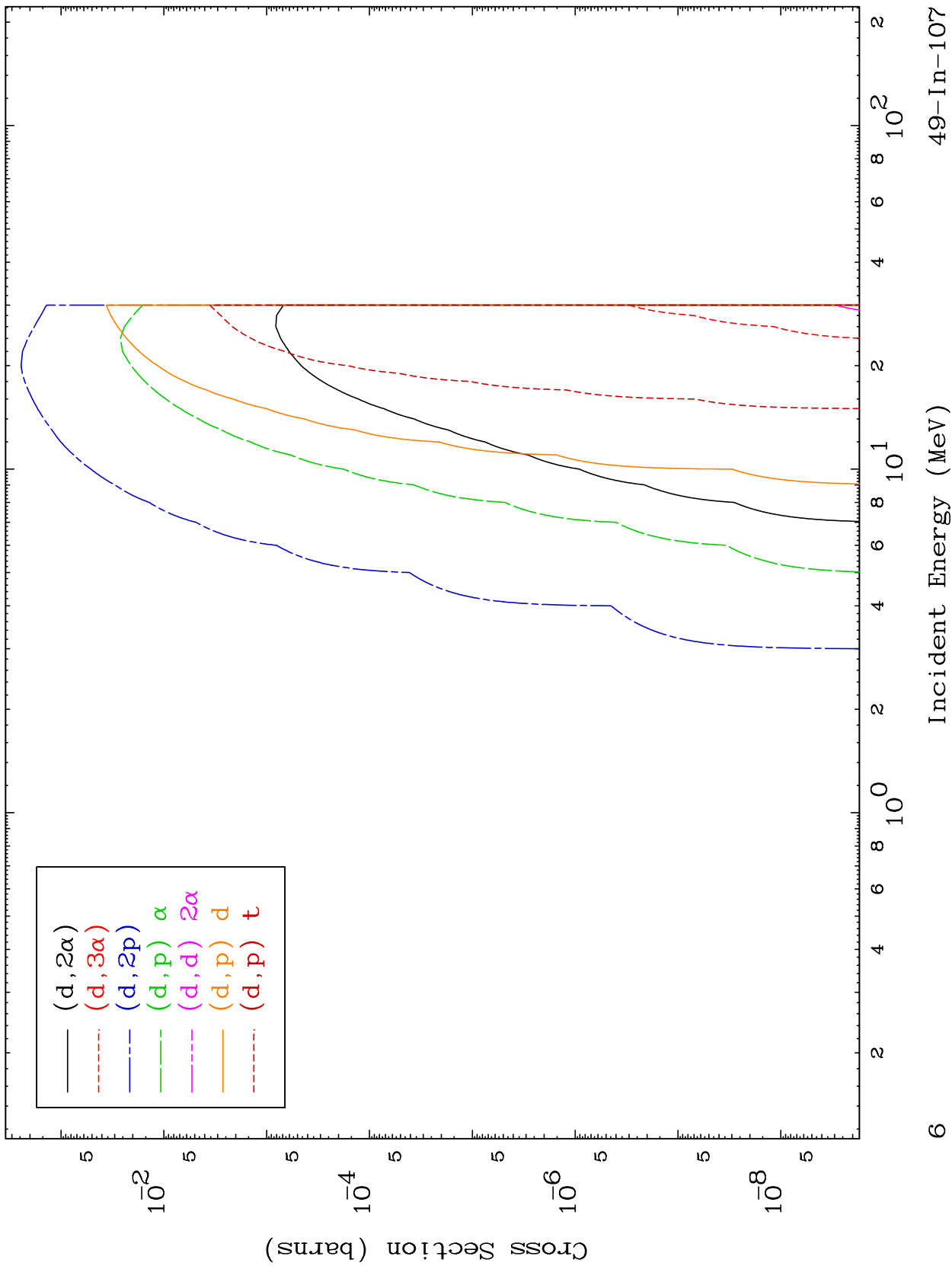
MAT 4907

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-107





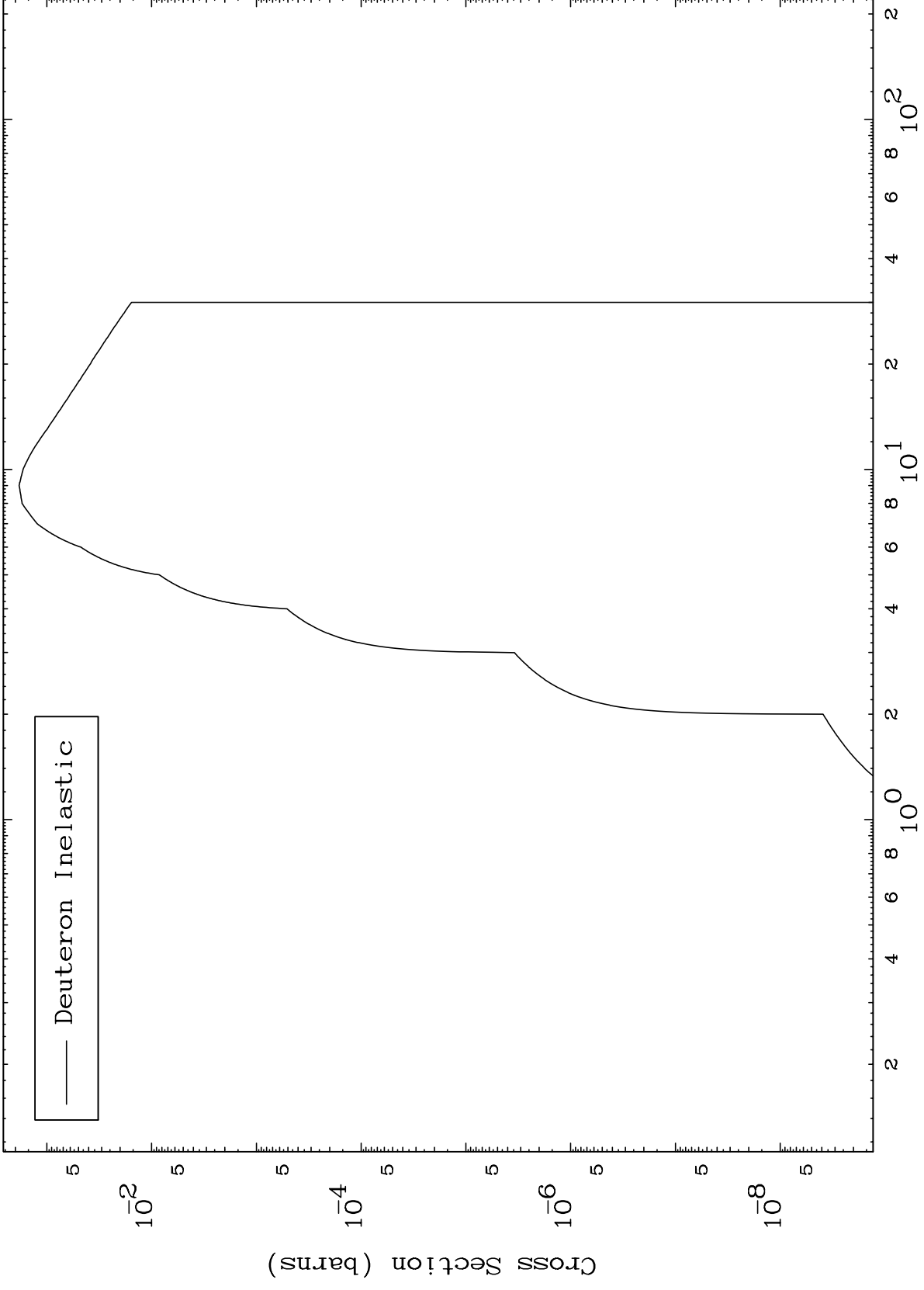


MAT 4907

(d,n') Level

49-In-107

0 Kelvin Cross Sections



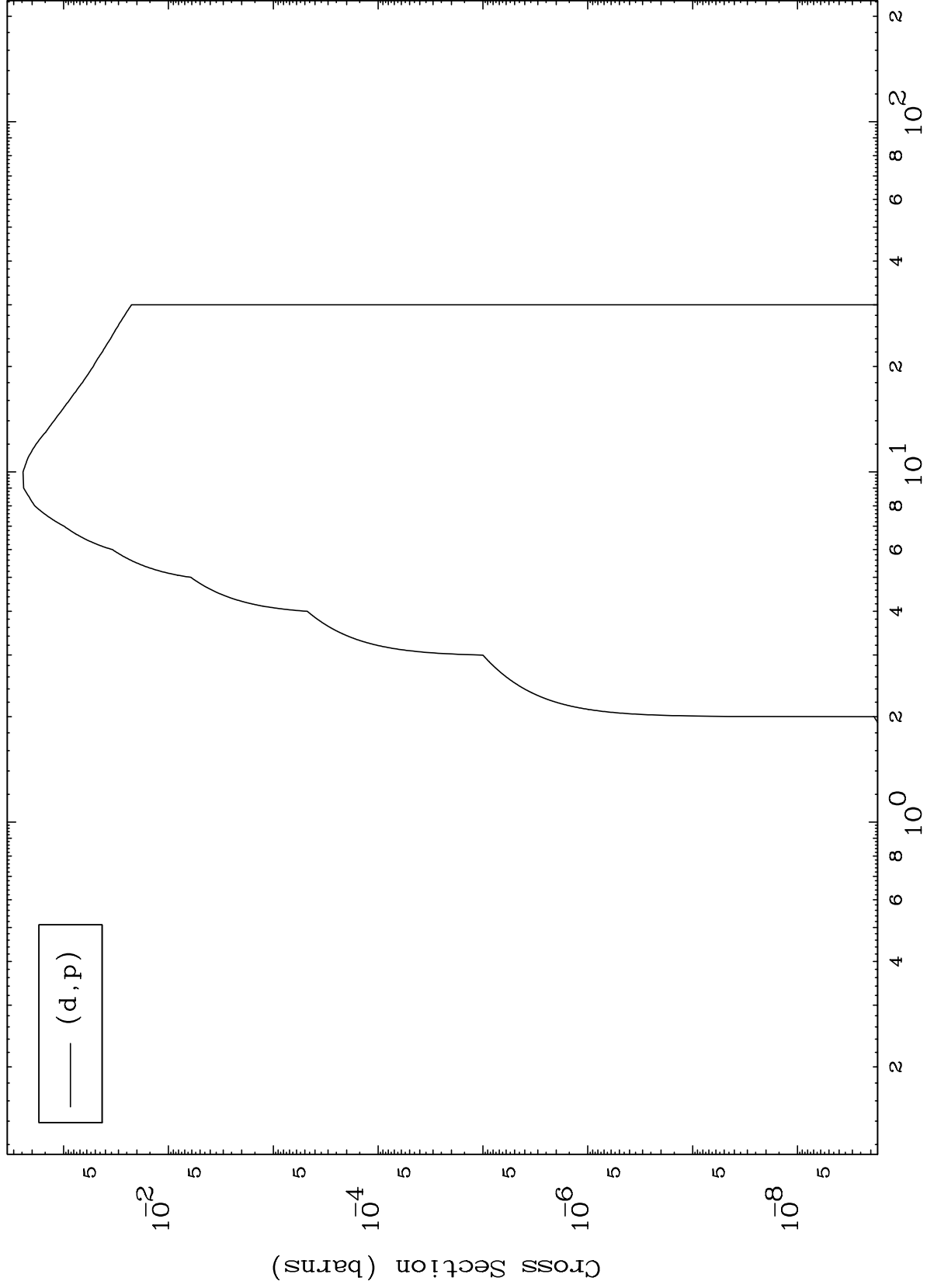
— Deuteron Inelastic

MAT 4907

(d,p) Levels

49-In-107

0 Kelvin Cross Sections

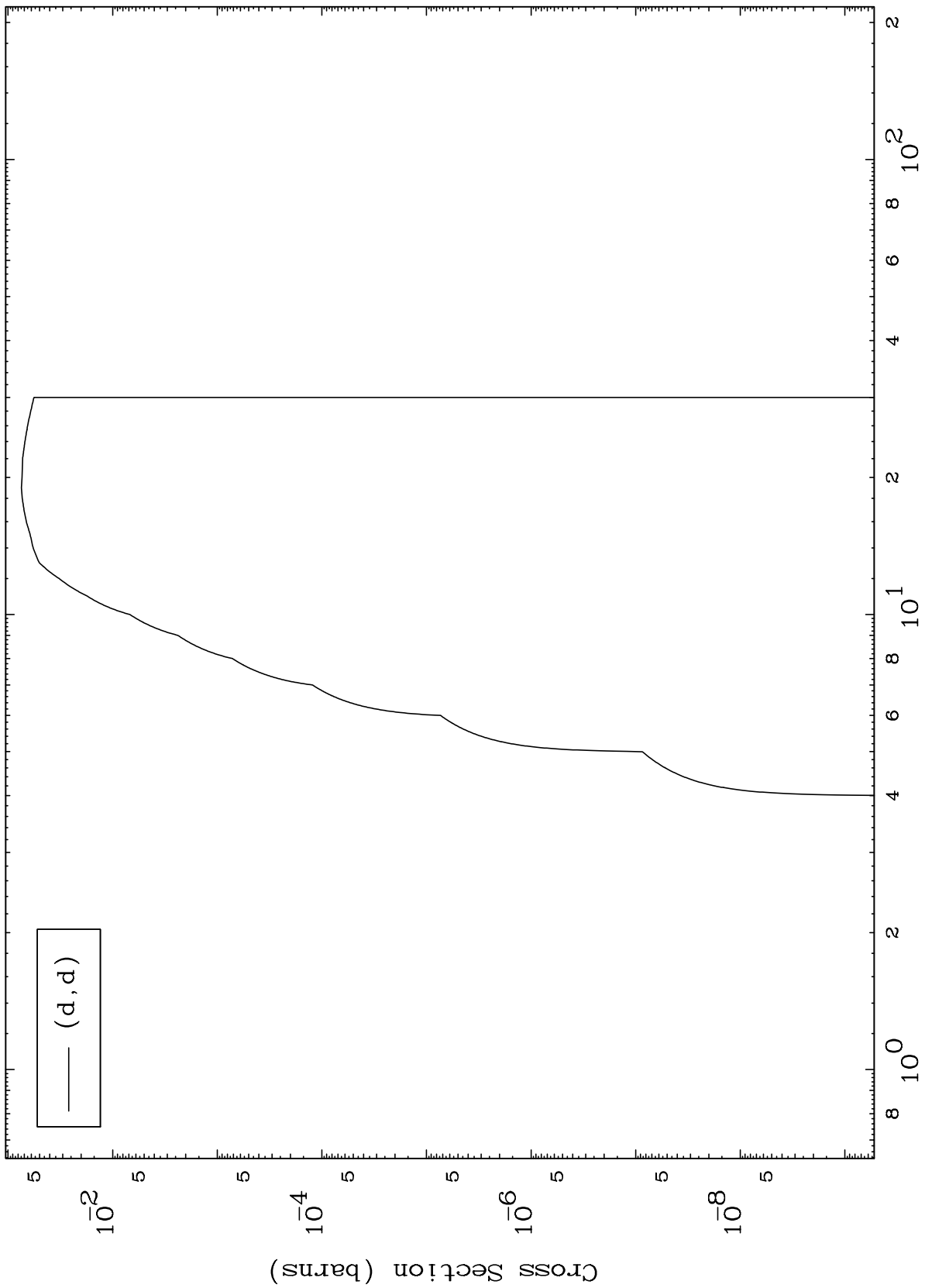


MAT 4907

(d,d) Levels

49-In-107

0 Kelvin Cross Sections

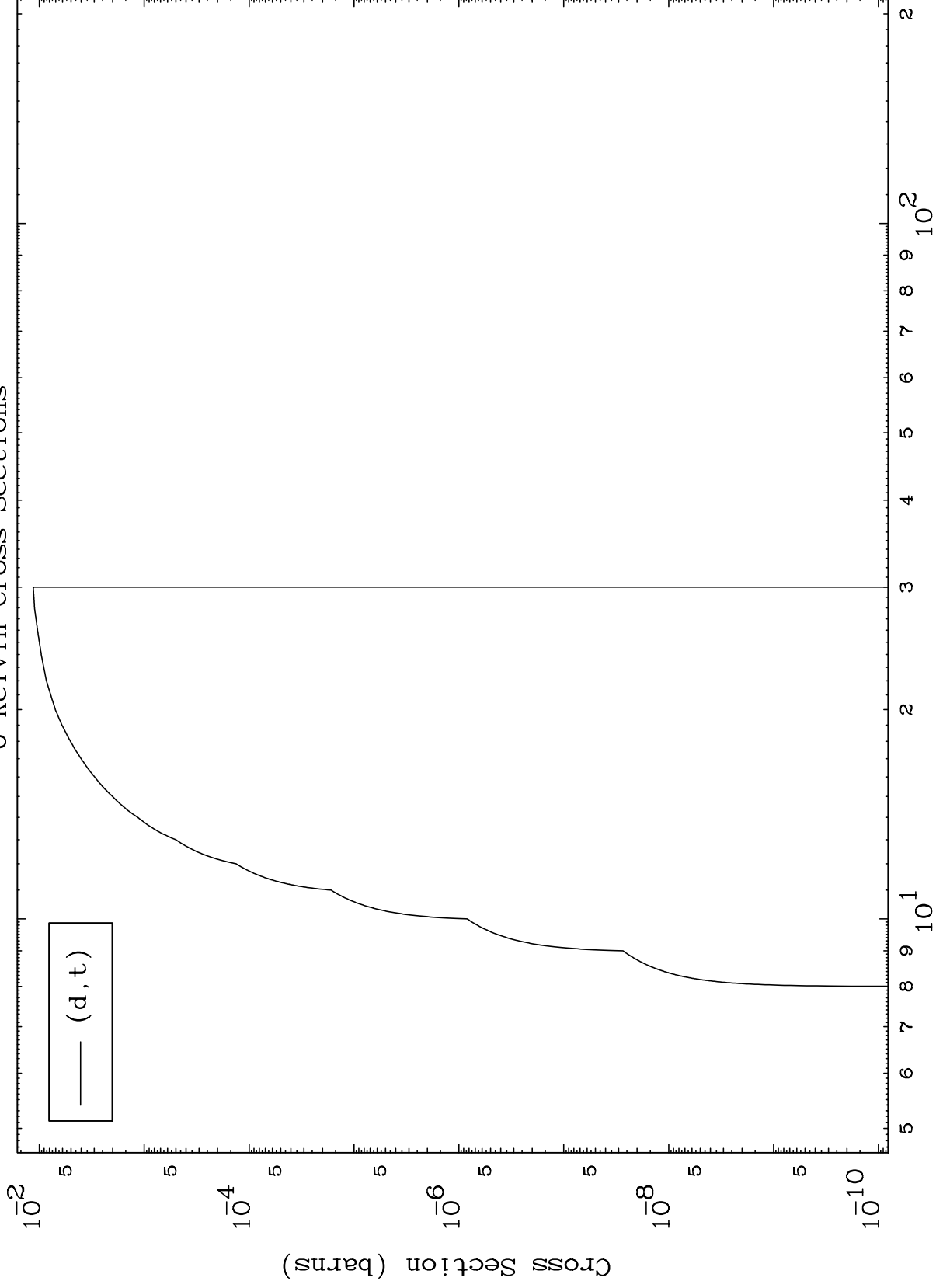


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(d,t) Levels

49-In-107

0 Kelvin Cross Sections



Incident Energy (MeV)

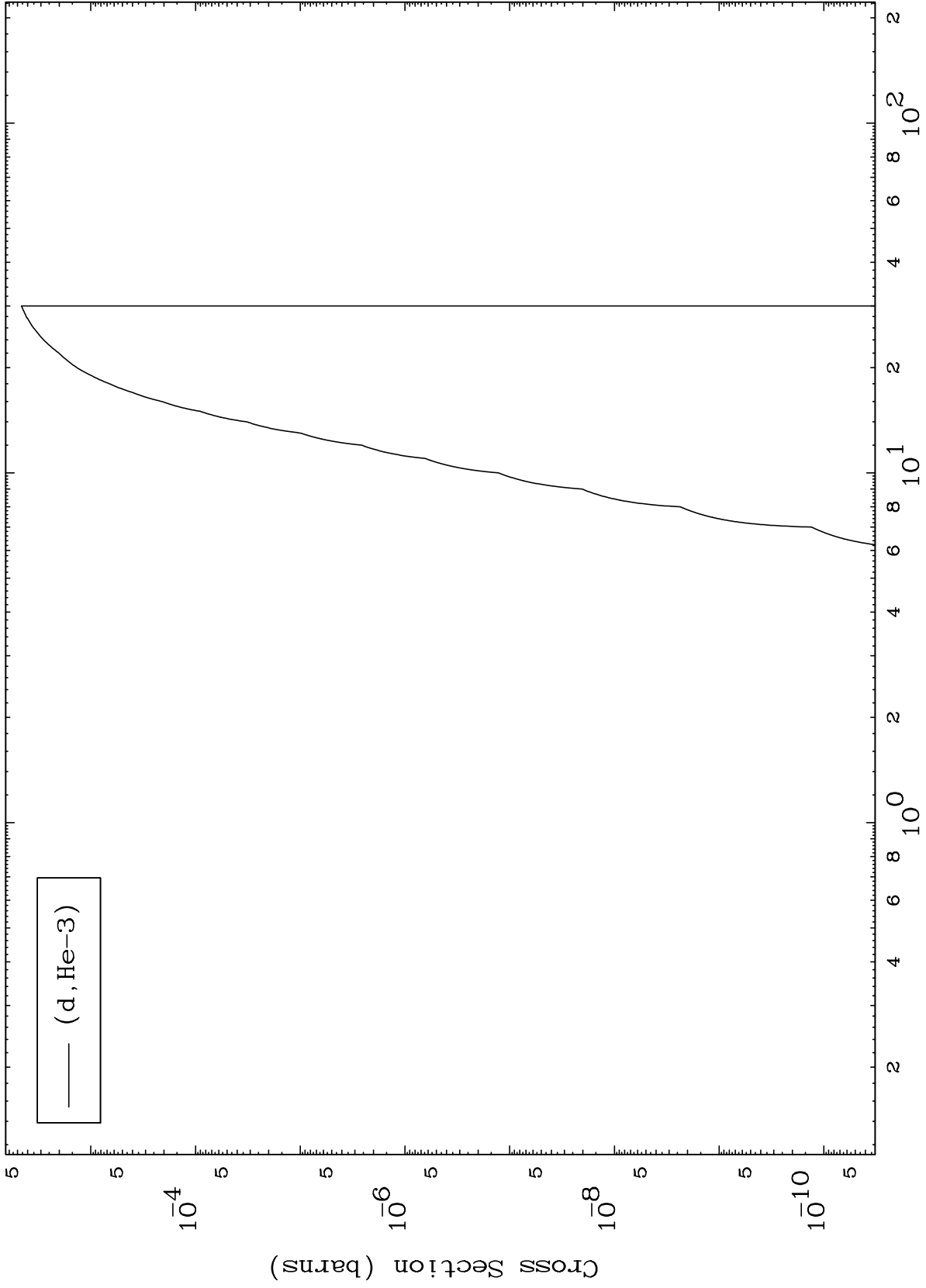
49-In-107

MAT 4907

(d,He3) Levels

49-In-107

0 Kelvin Cross Sections

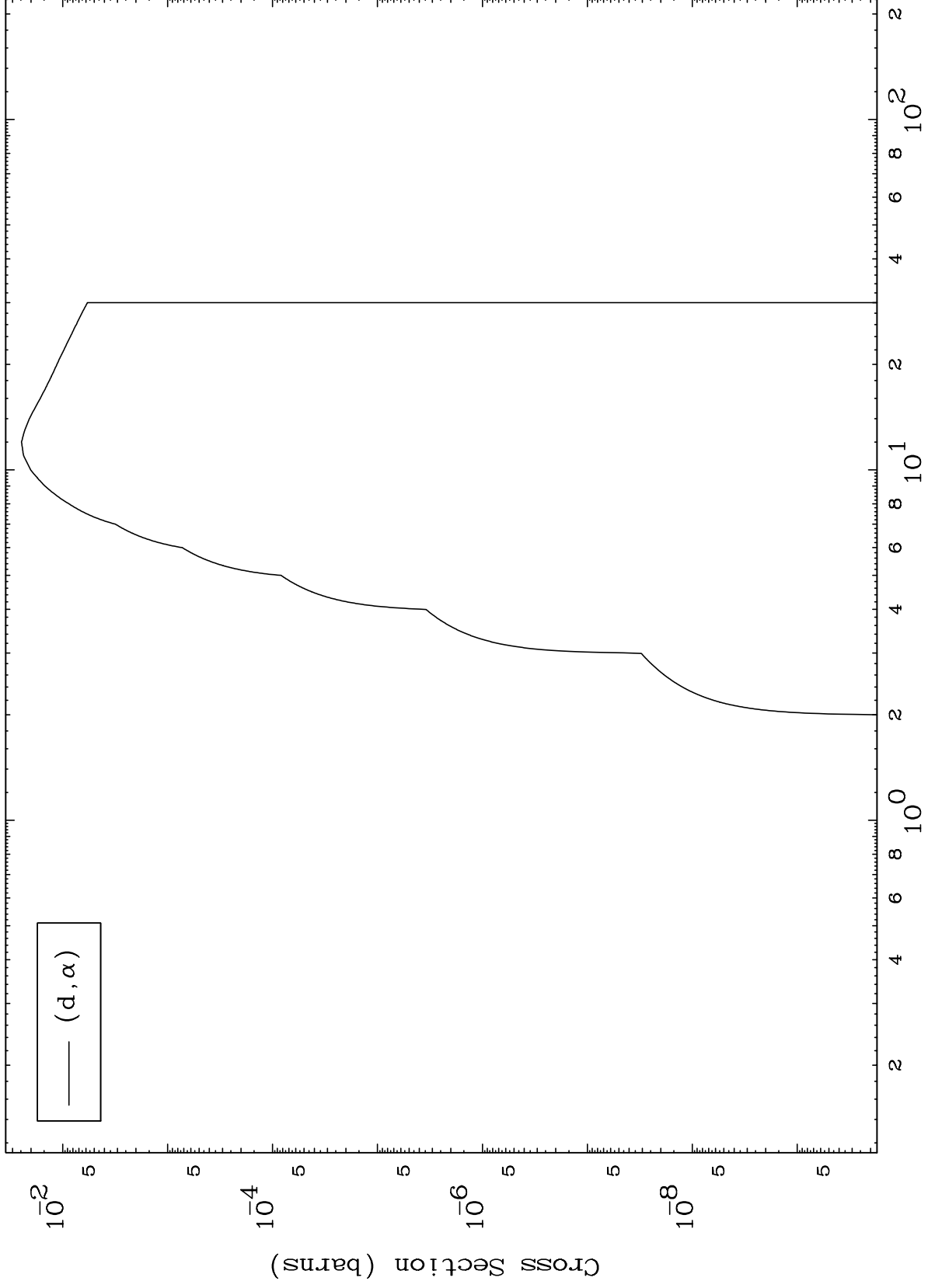


MAT 4907

(d, α) Levels

49-In-107

0 Kelvin Cross Sections

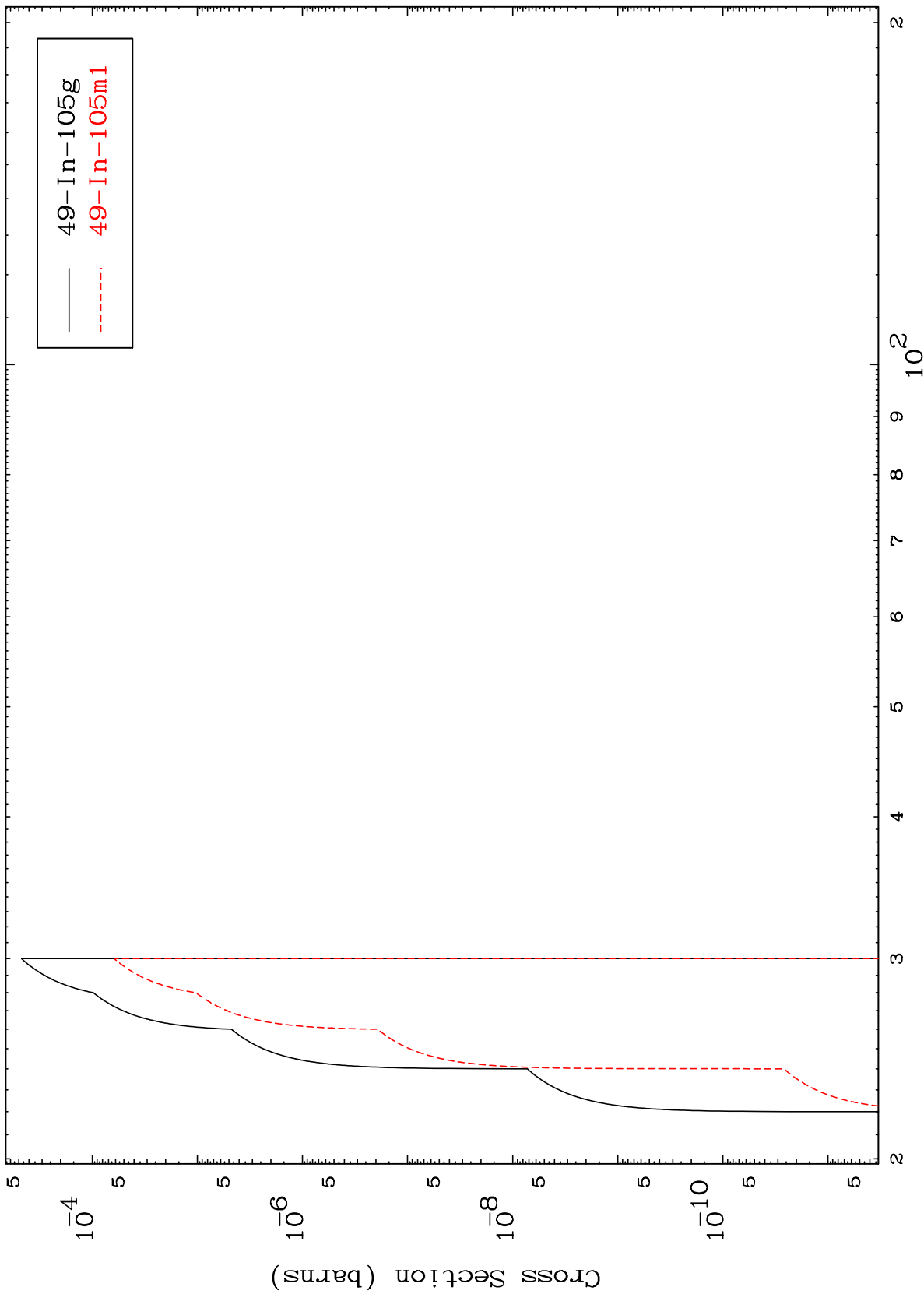


MAT 4907

(d,2n) d

49-In-107

Radionuclide Production Cross Section



13

Incident Energy (MeV)

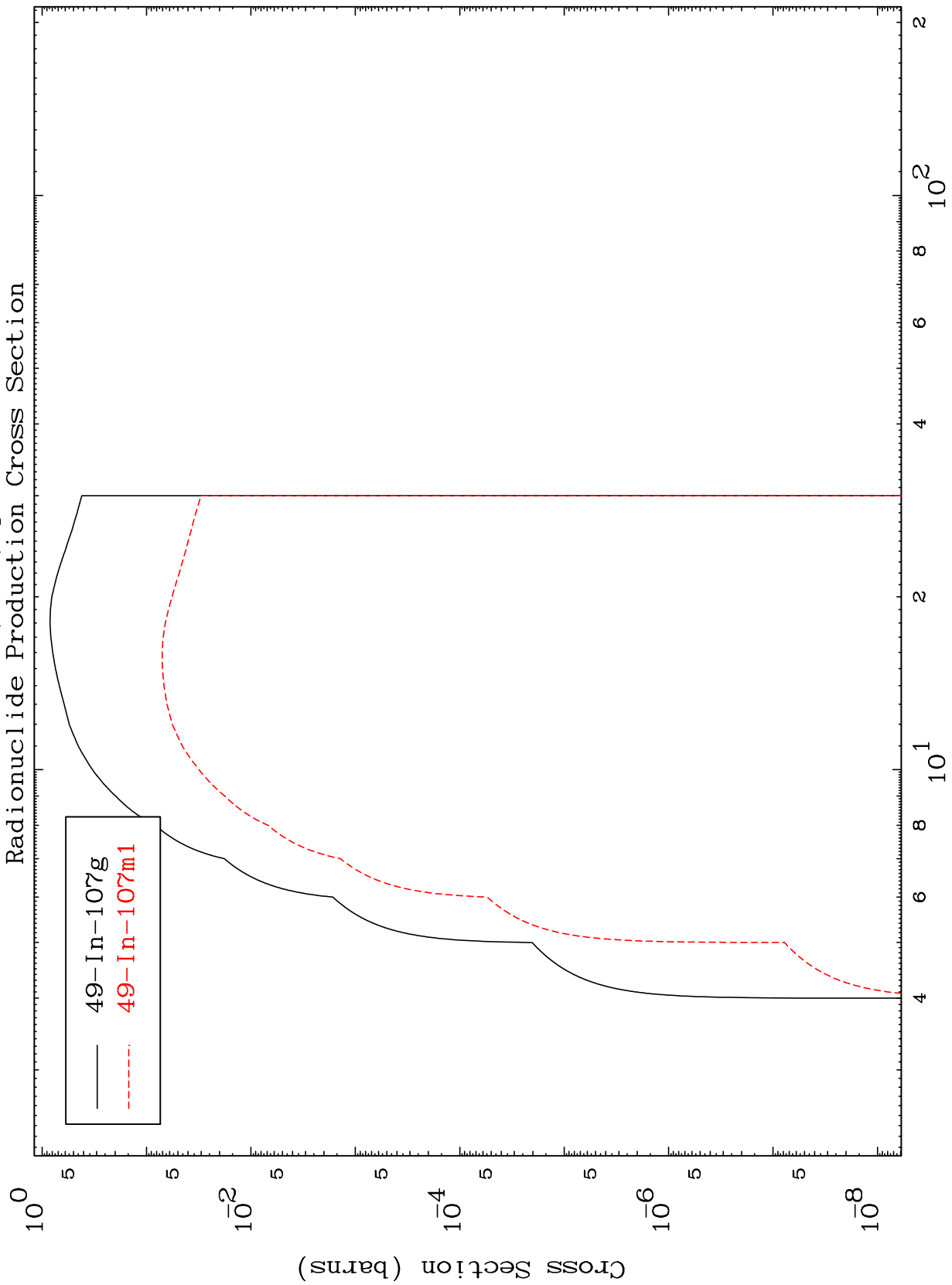
49-In-107

MAT 4907

(d,n') p

49-In-107

Radionuclide Production Cross Section



14

Incident Energy (MeV)

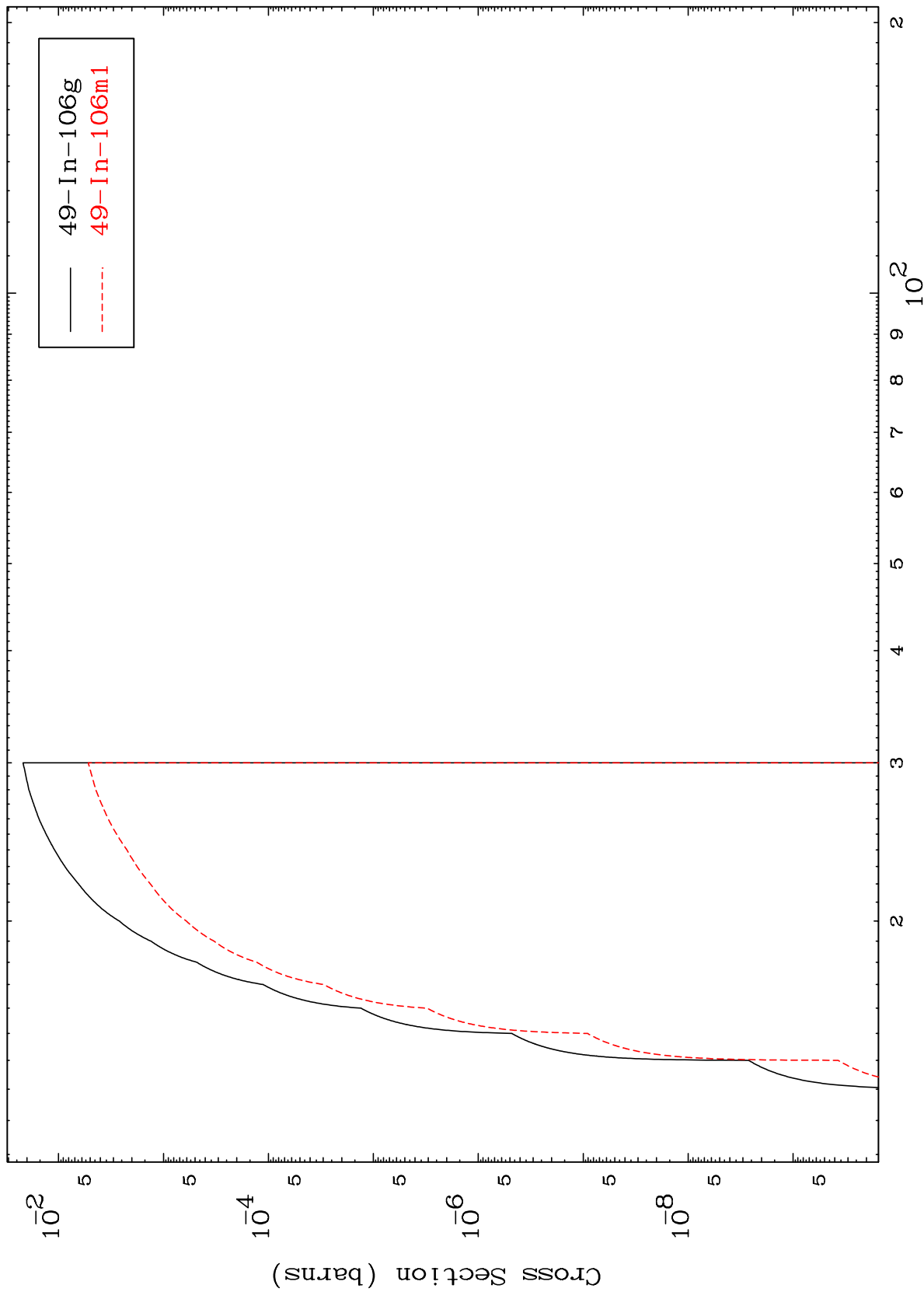
49-In-107

MAT 4907

(d,n') d

49-In-107

Radionuclide Production Cross Section



15

Incident Energy (MeV)

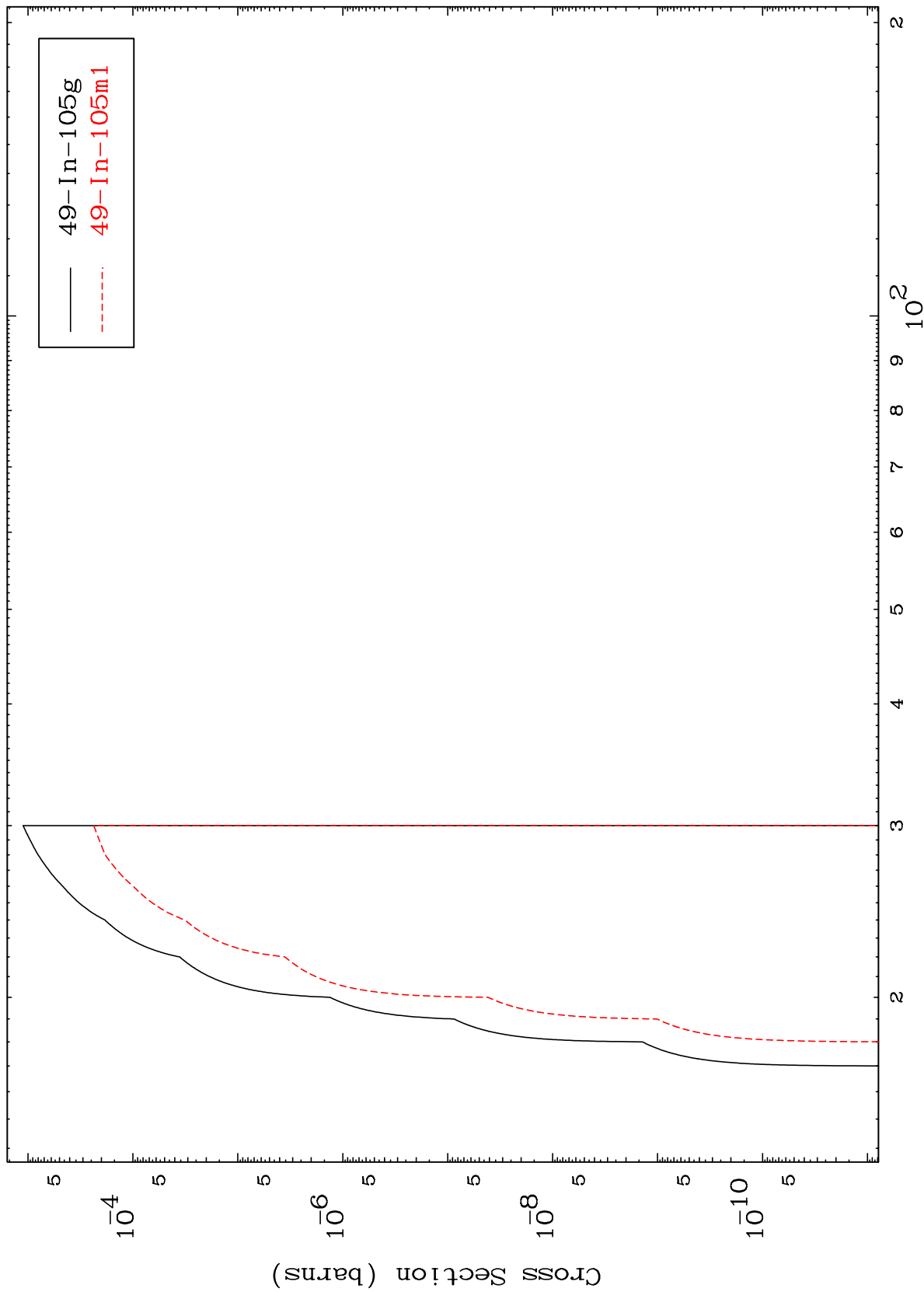
49-In-107

MAT 4907

(d,n') t

49-In-107

Radionuclide Production Cross Section



16

Incident Energy (MeV)

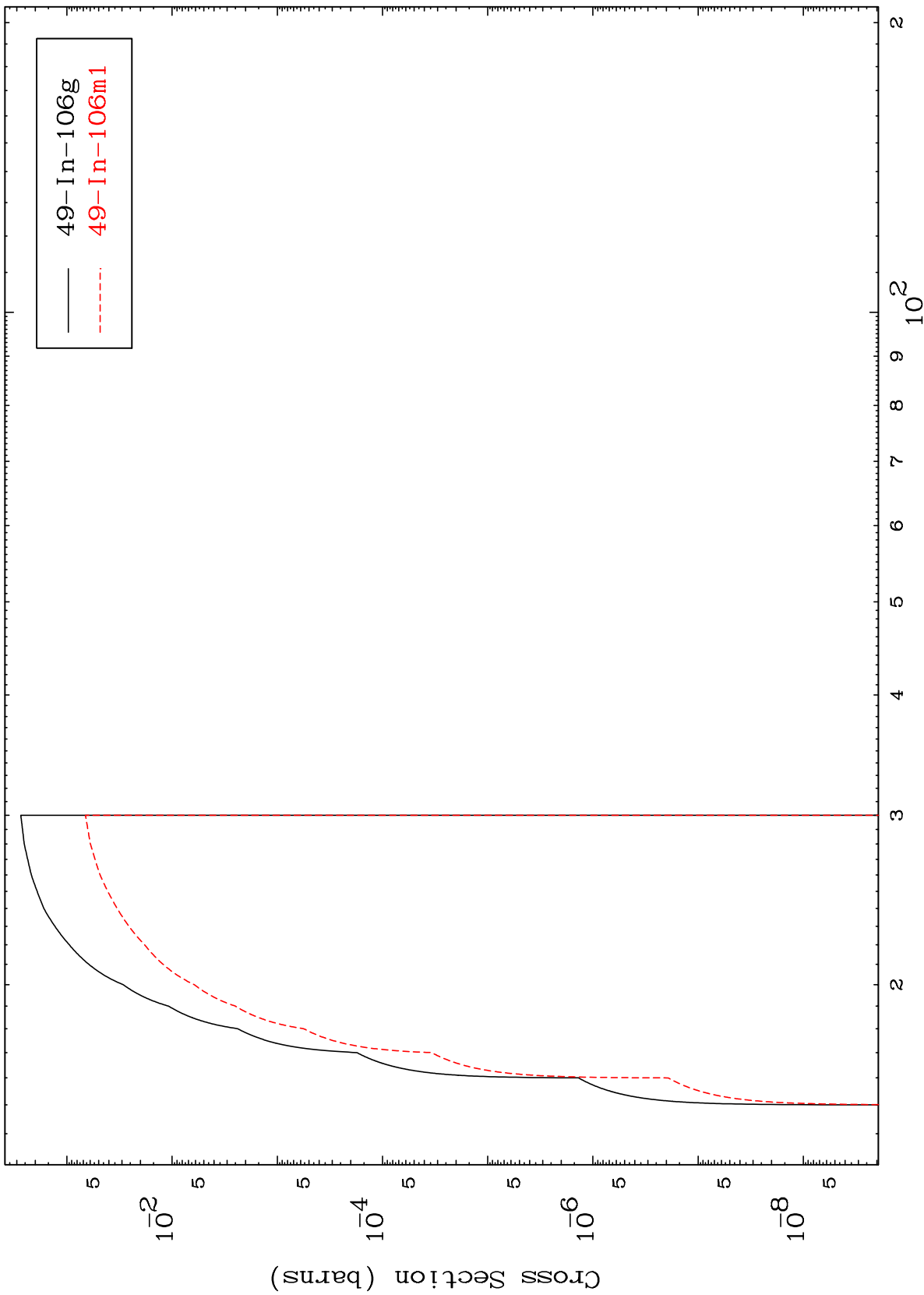
49-In-107

MAT 4907

(d,2n) p

49-In-107

Radionuclide Production Cross Section



17

Incident Energy (MeV)

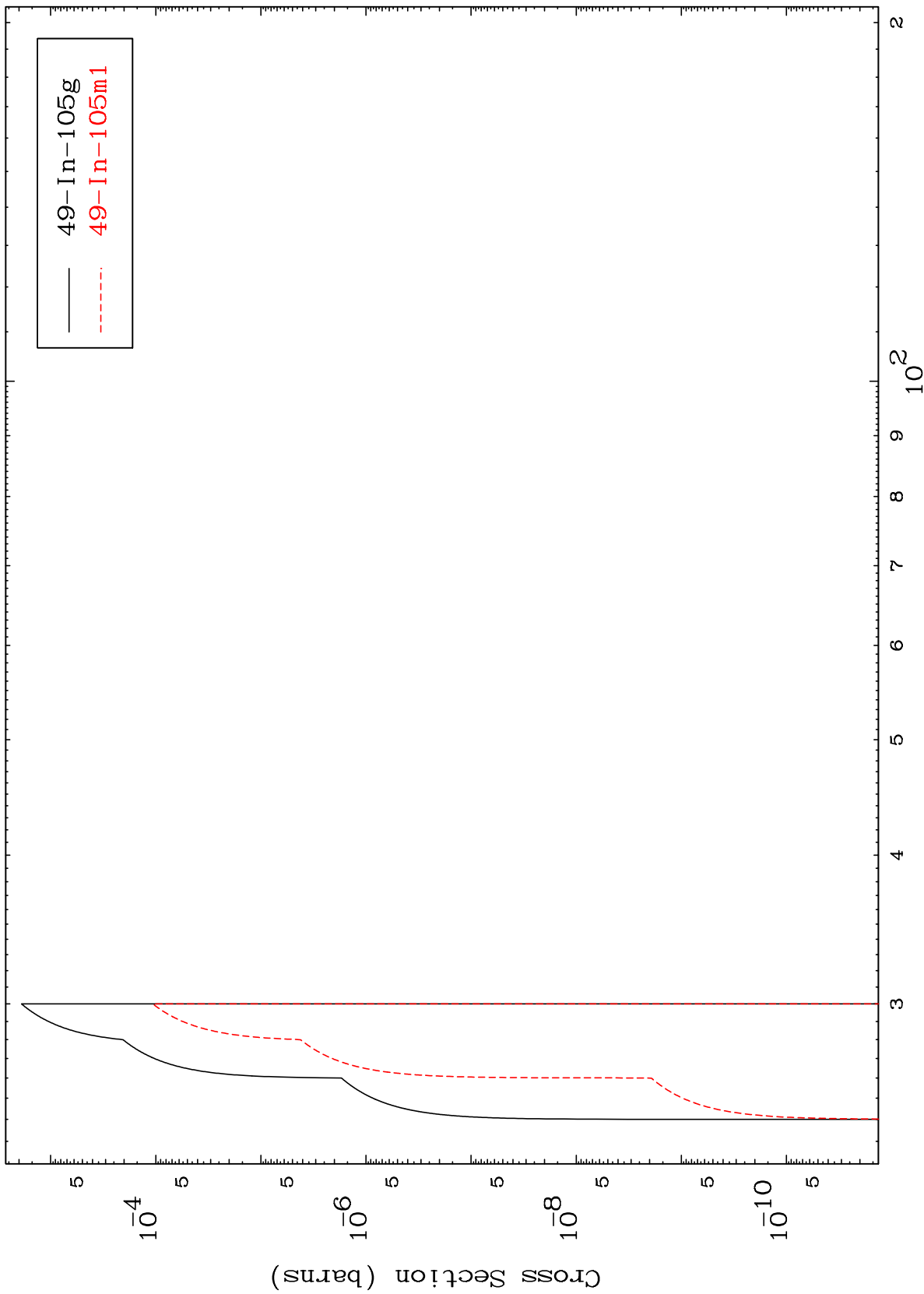
49-In-107

MAT 4907

(d,3n) p

49-In-107

Radionuclide Production Cross Section



18

Incident Energy (MeV)

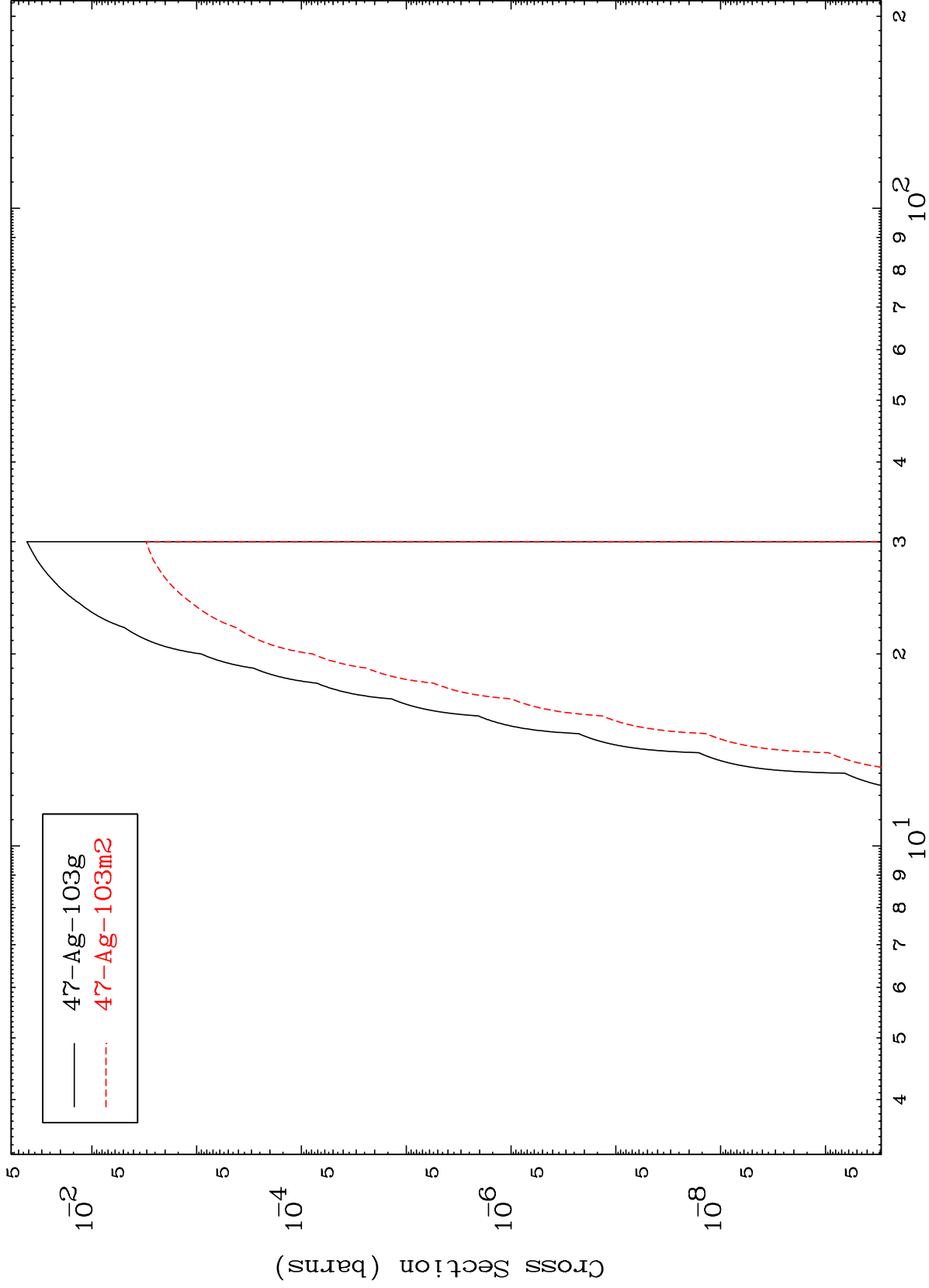
49-In-107

MAT 4907

(d,n') p α

49-In-107

Radionuclide Production Cross Section



19

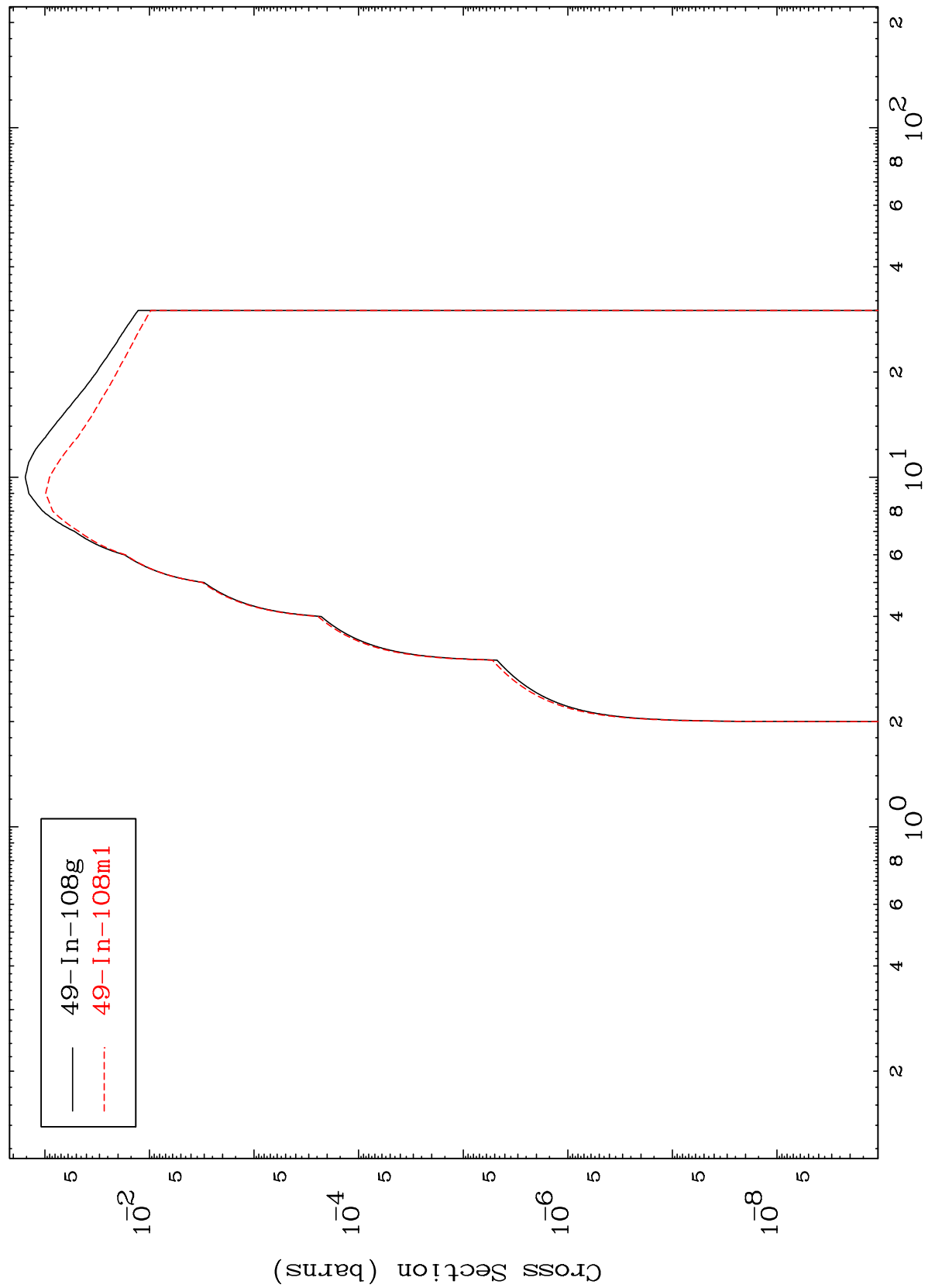
Incident Energy (MeV)

49-In-107

MAT 4907

49-In-107

(d,p)
Radionuclide Production Cross Section



20

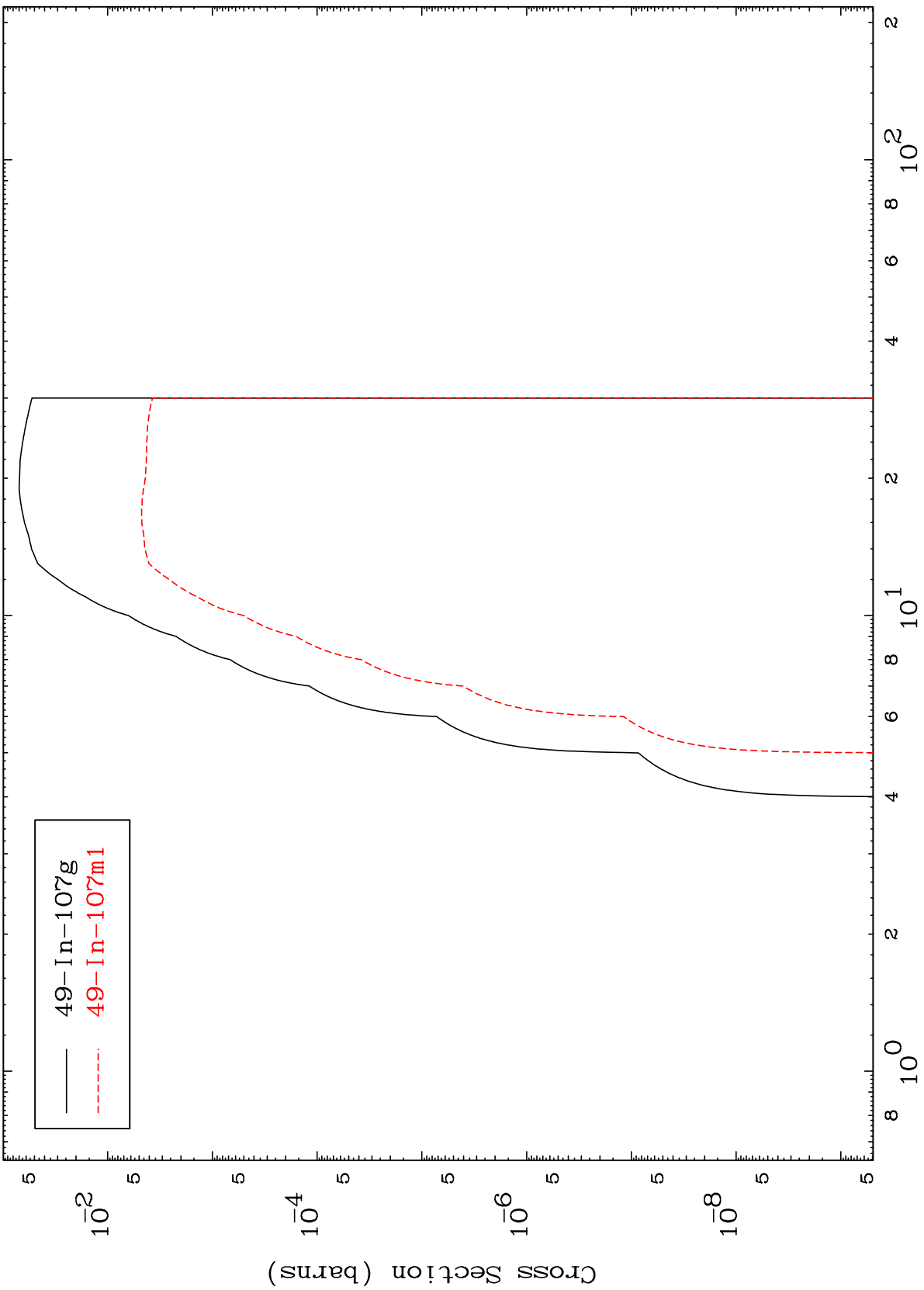
49-In-107

MAT 4907

(d,d)

49-In-107

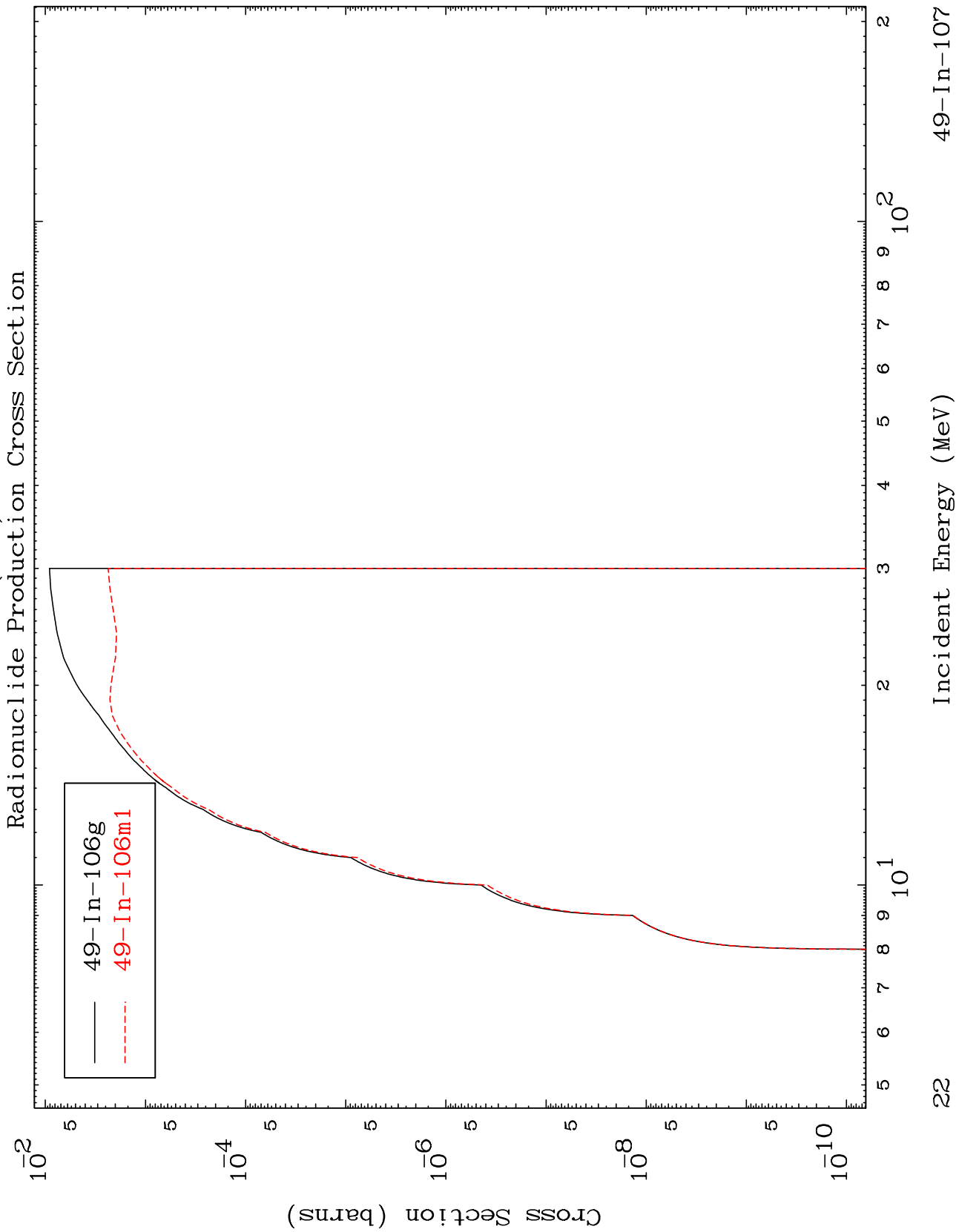
Radionuclide Production Cross Section



49-In-107g
49-In-107m1

MAT 4907

49-In-107



49-In-107

Incident Energy (MeV)

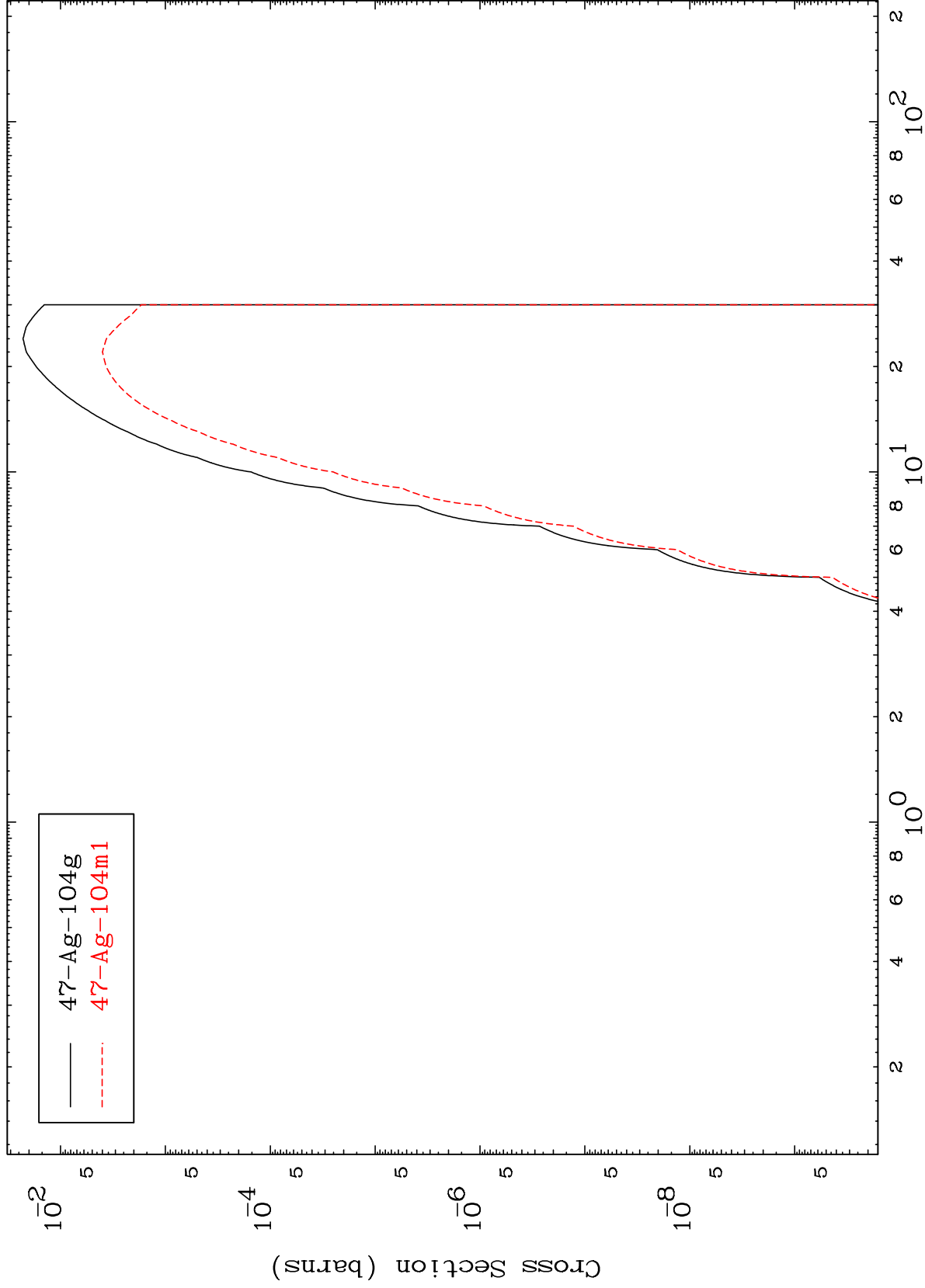
22

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(d,p) α

49-In-107

Radionuclide Production Cross Section



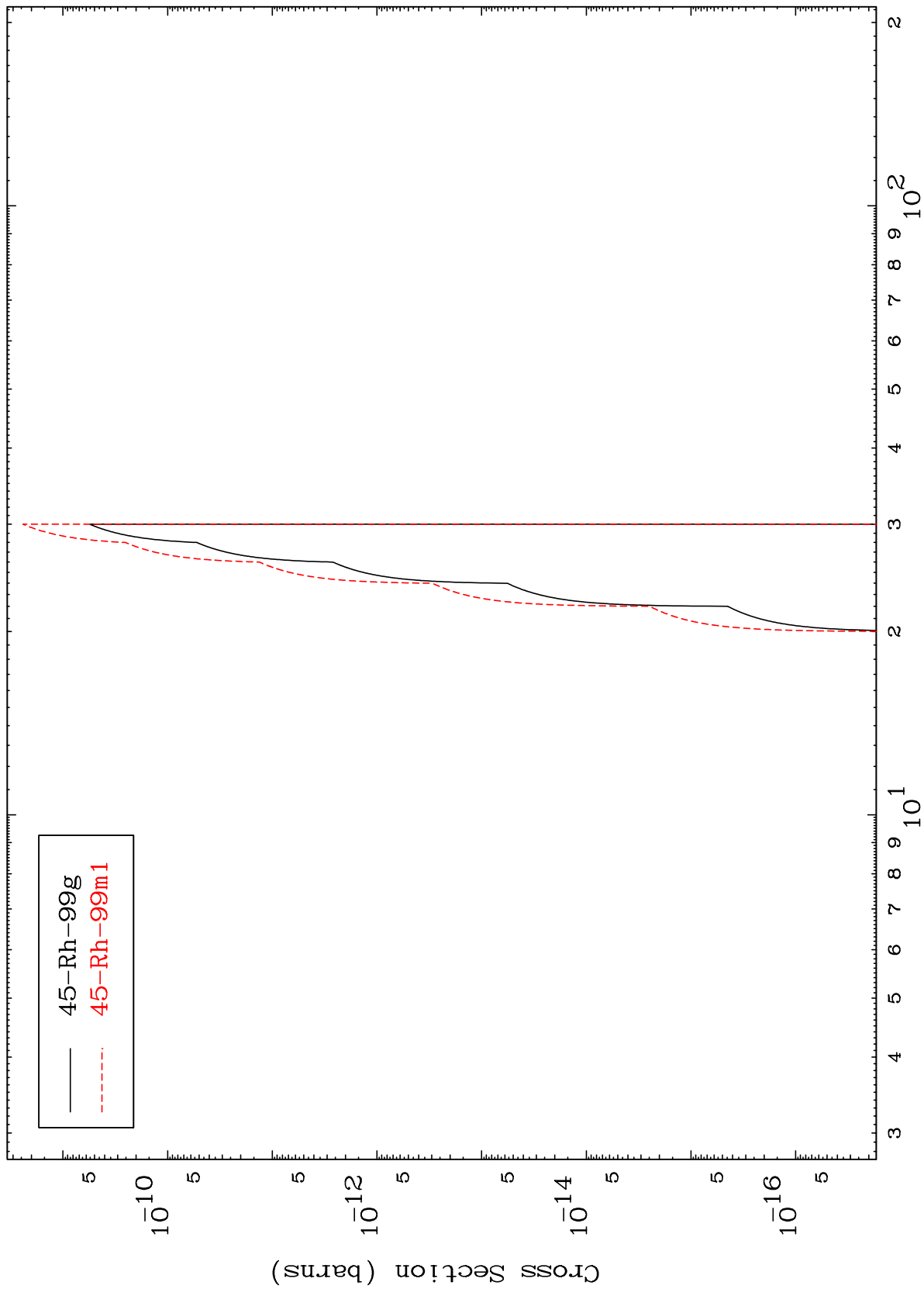
— 47-Ag-104g
- - - 47-Ag-104m1

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(d,d) 2 α

49-In-107

Radionuclide Production Cross Section



24

Incident Energy (MeV)

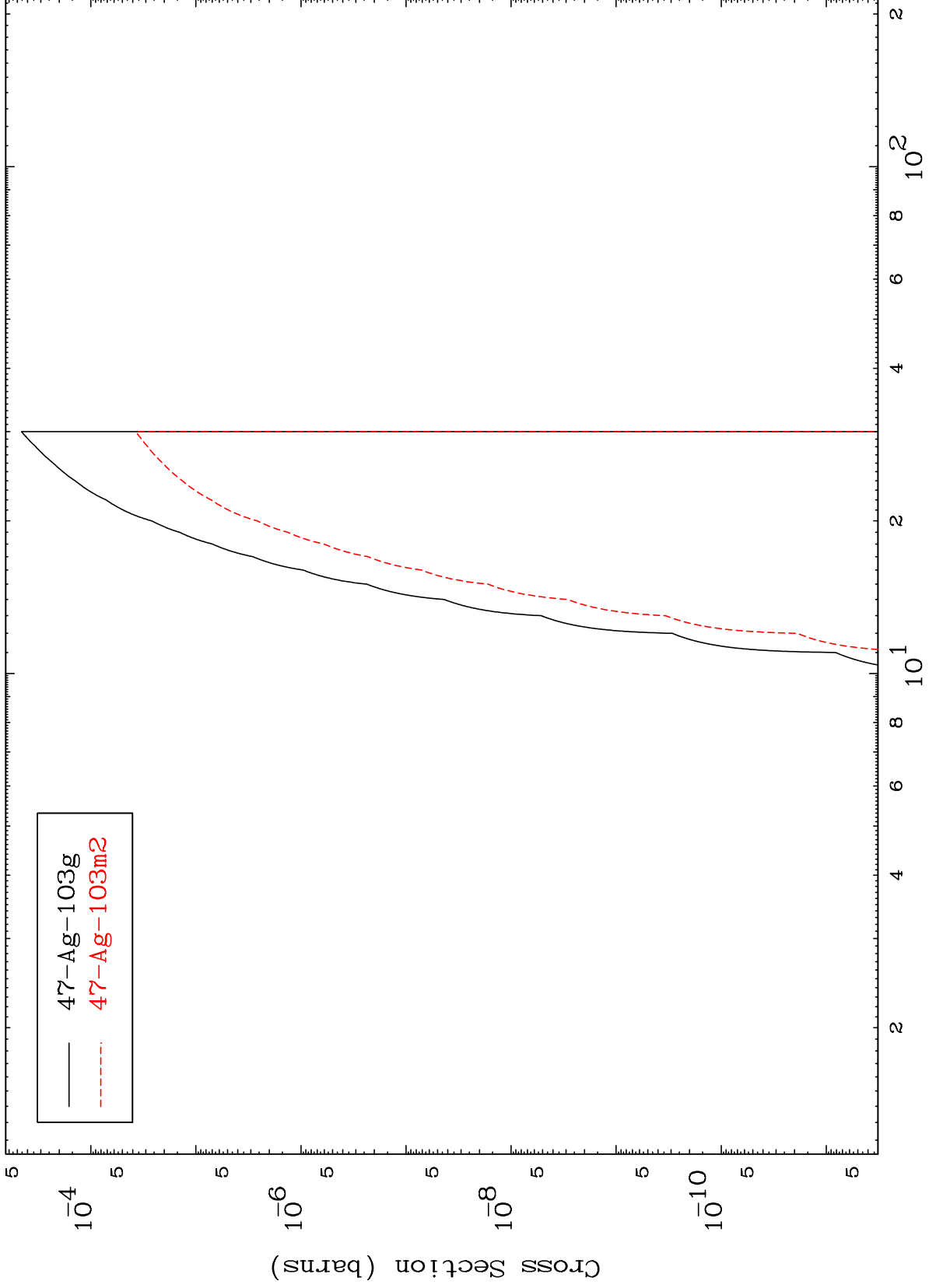
49-In-107

MAT 4907

(d,d) α

49-In-107

Radionuclide Production Cross Section



— 47-Ag-103g
- - - 47-Ag-103m2