

Program EVALPLOT
(Version 2018-1)

by

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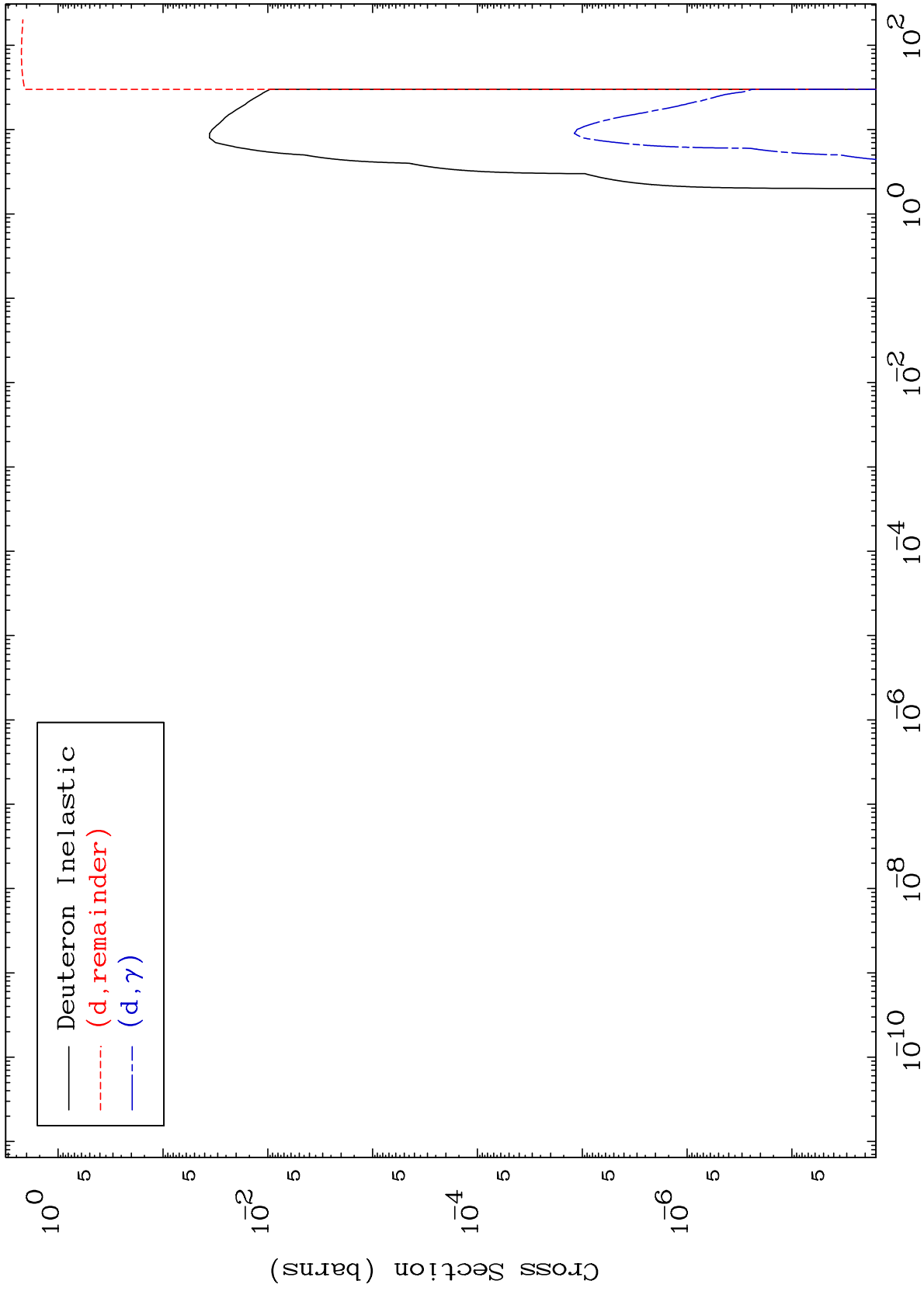
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4738

Deuteron Major
0 Kelvin Cross Sections

47-Ag-111



1

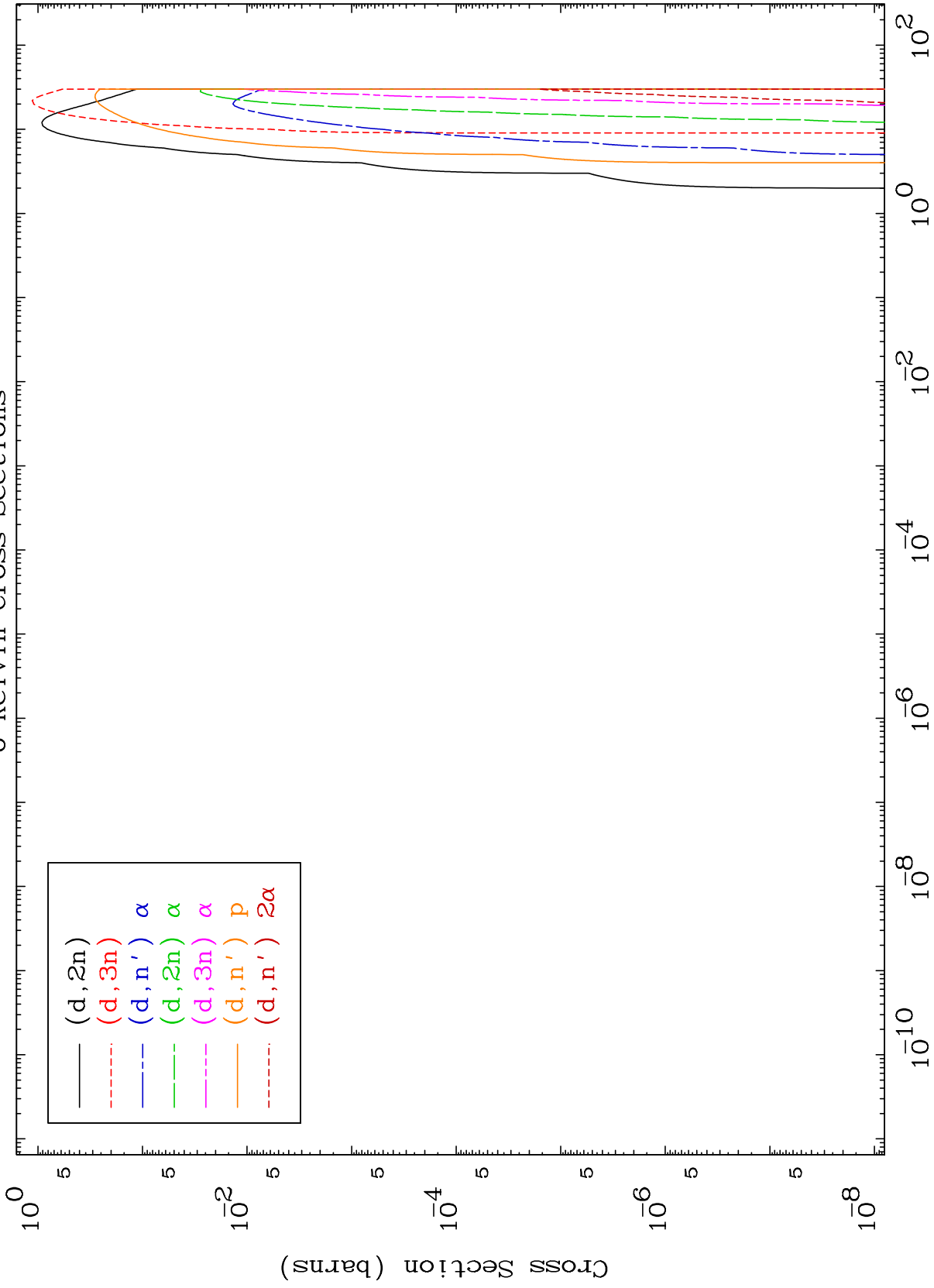
Incident Energy (MeV)

47-Ag-111

MAT 4738

Deuteron Neutron Production
0 Kelvin Cross Sections

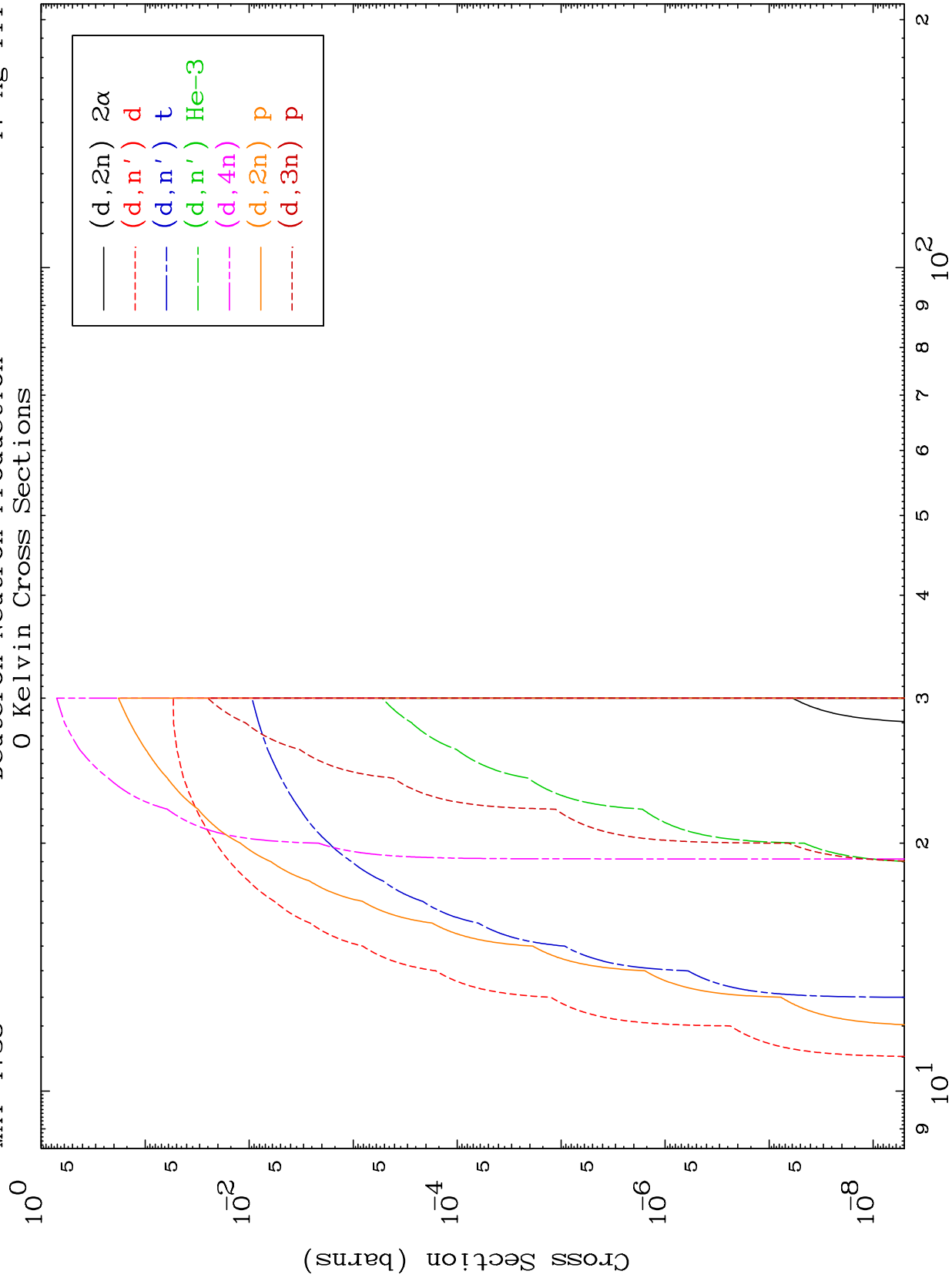
47-Ag-111

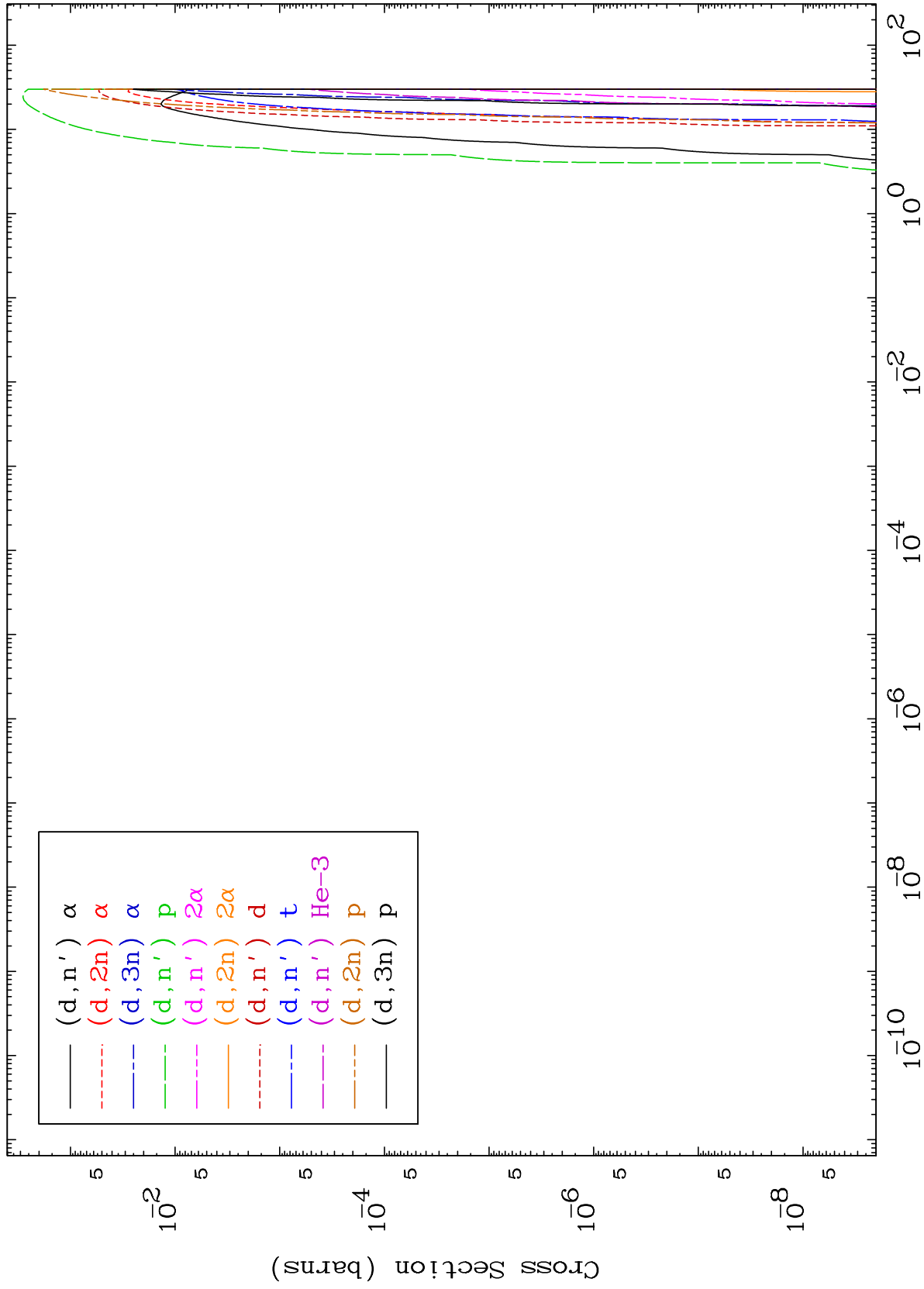


2

Incident Energy (MeV)

47-Ag-111

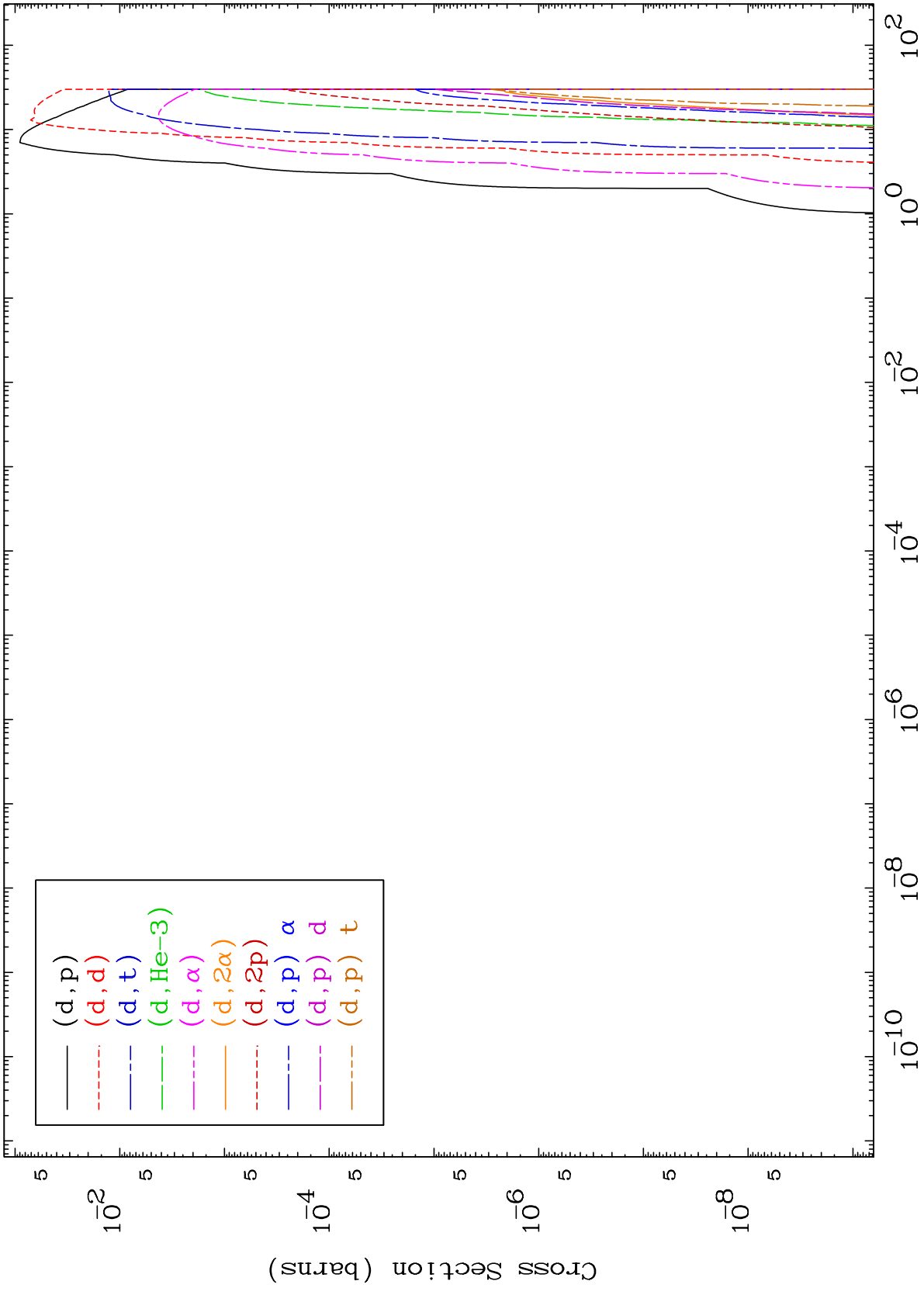




MAT 4738

Deuteron Charged Particle
0 Kelvin Cross Sections

47-Ag-111



5

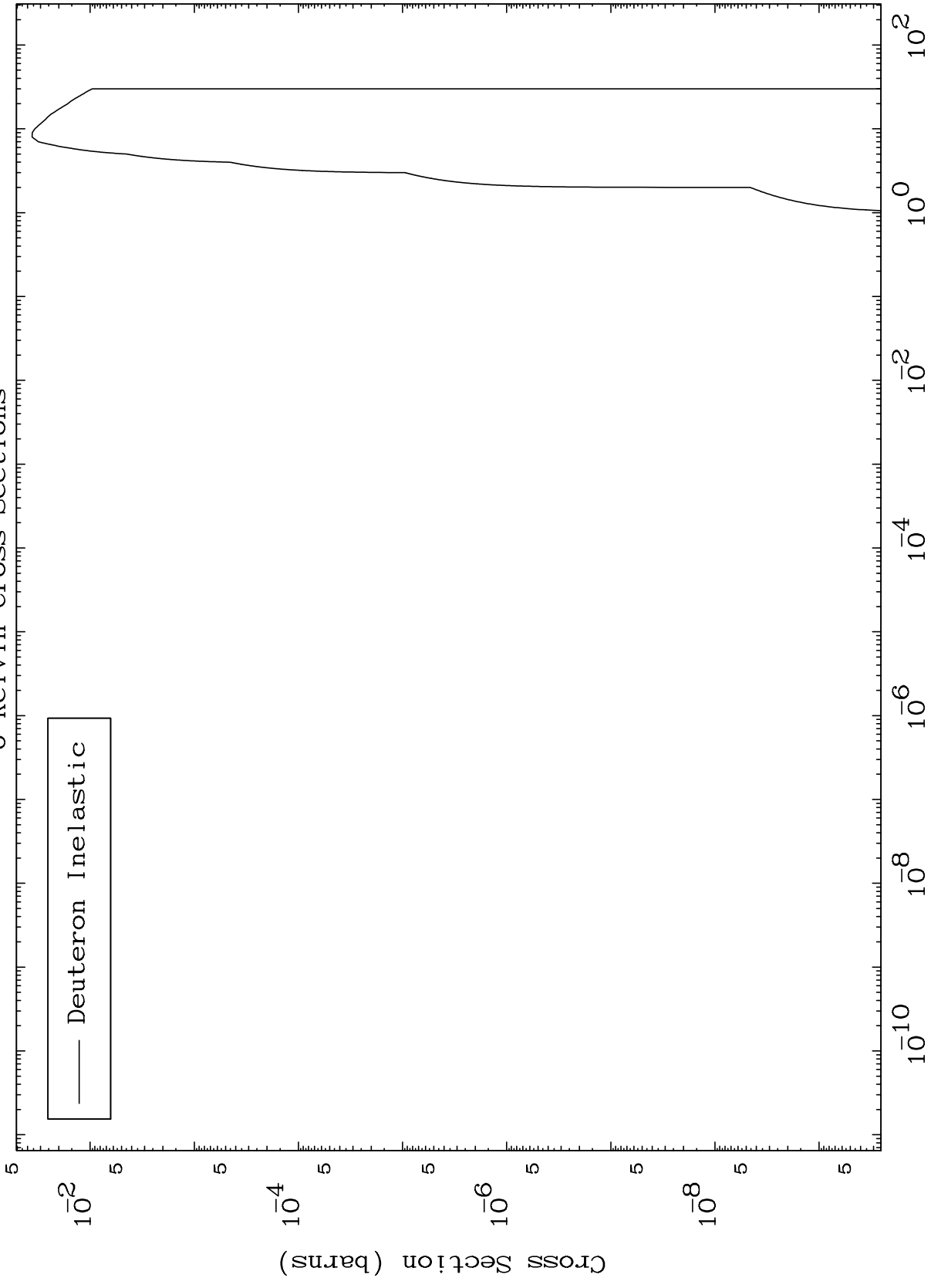
Incident Energy (MeV)

47-Ag-111

MAT 4738

(d,n') Level
0 Kelvin Cross Sections

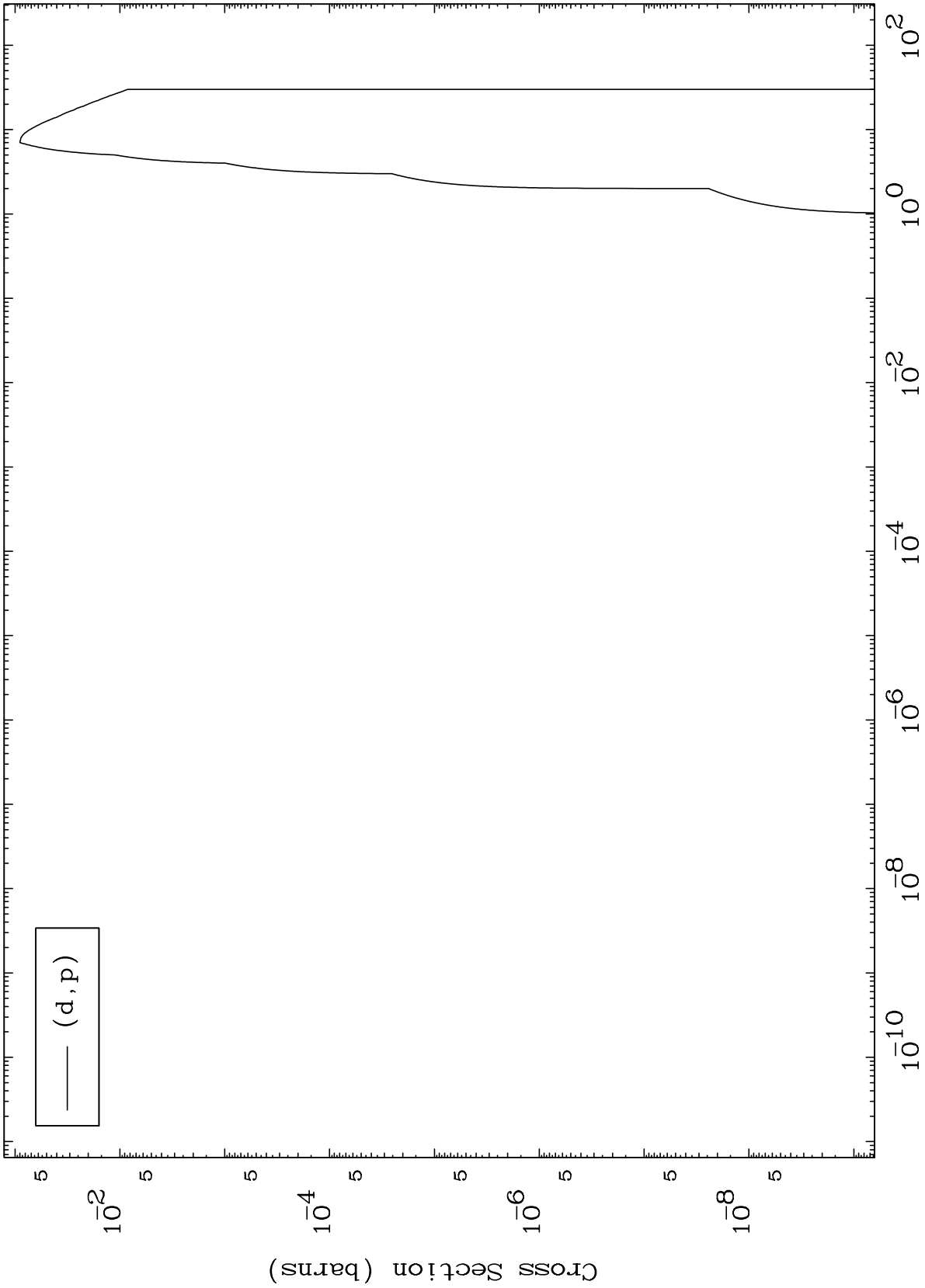
47-Ag-111



MAT 4738

(d,p) Levels
0 Kelvin Cross Sections

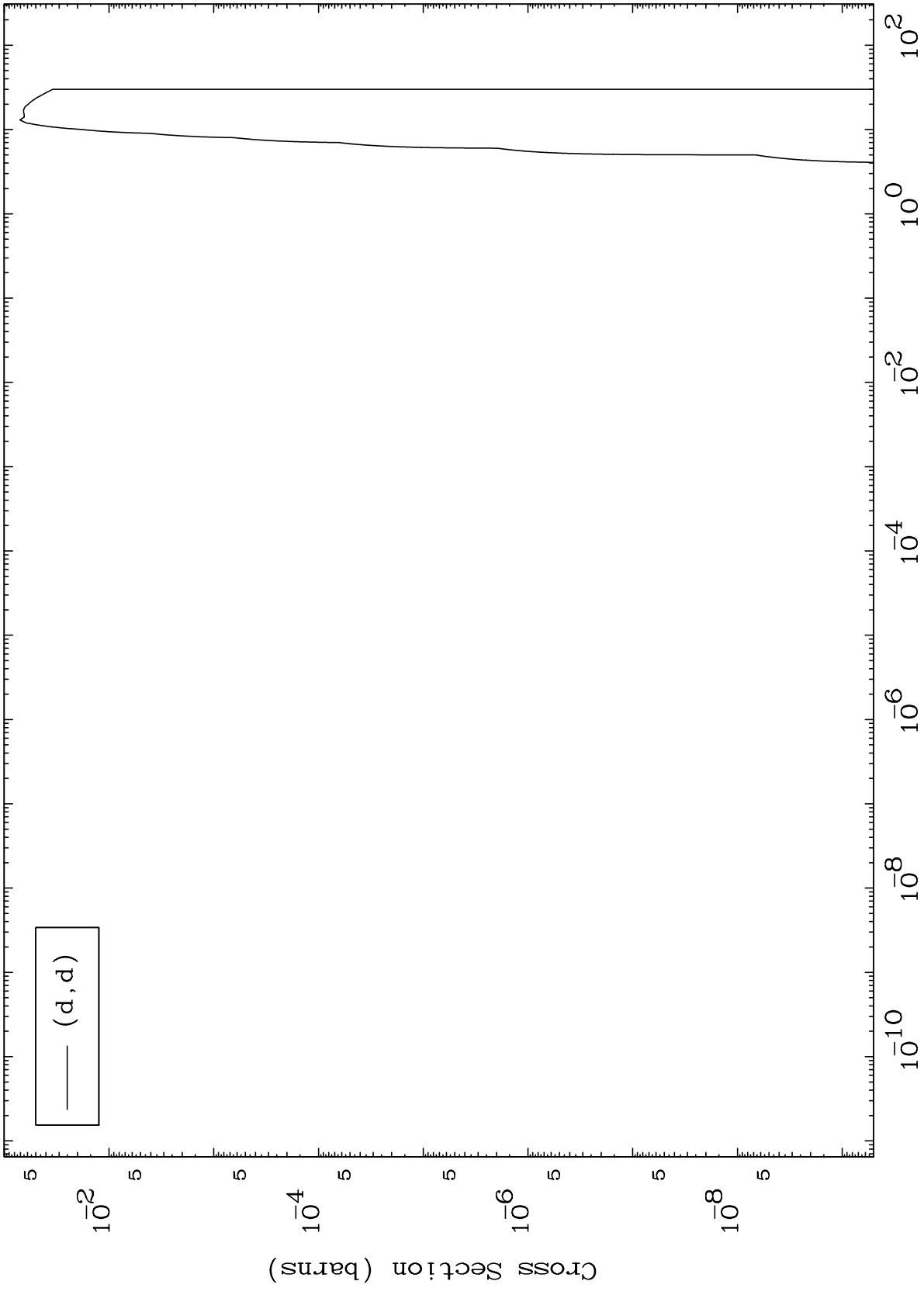
47-Ag-111



MAT 4738

(d,d) Levels
0 Kelvin Cross Sections

47-Ag-111



8

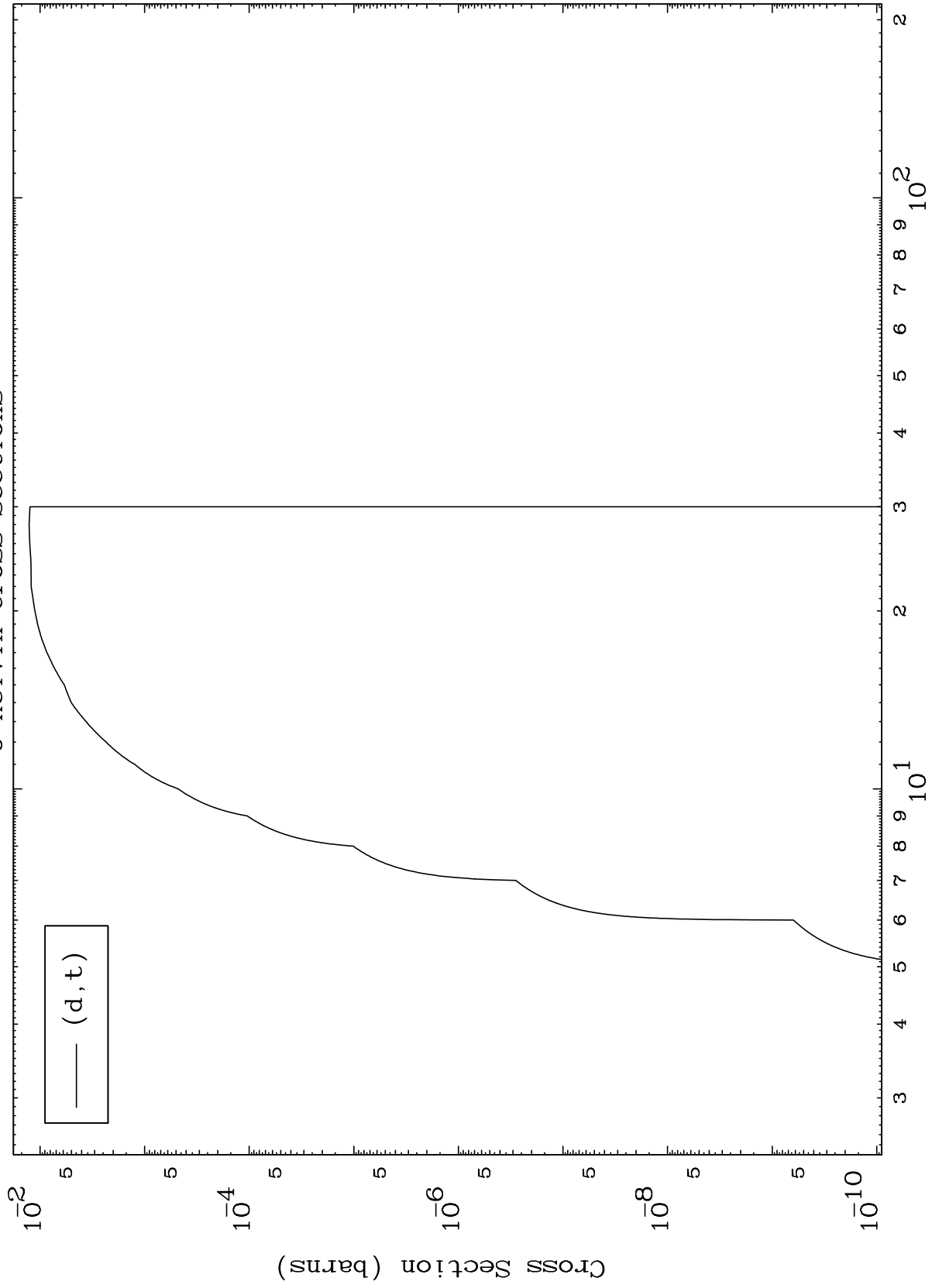
Incident Energy (MeV)

47-Ag-111

MAT 4738

(d,t) Levels
0 Kelvin Cross Sections

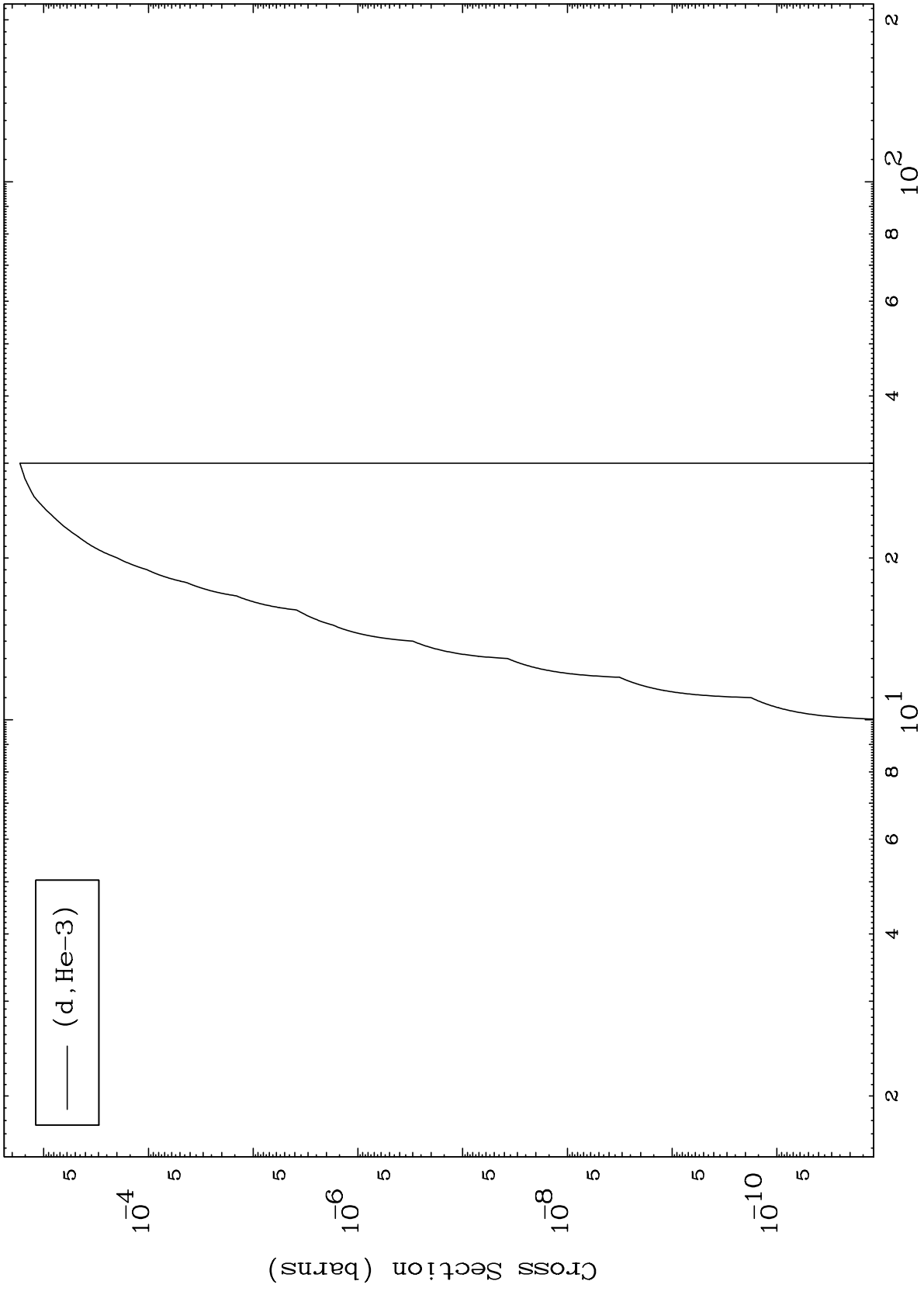
47-Ag-111



MAT 4738

(d,He3) Levels
0 Kelvin Cross Sections

47-Ag-111



10

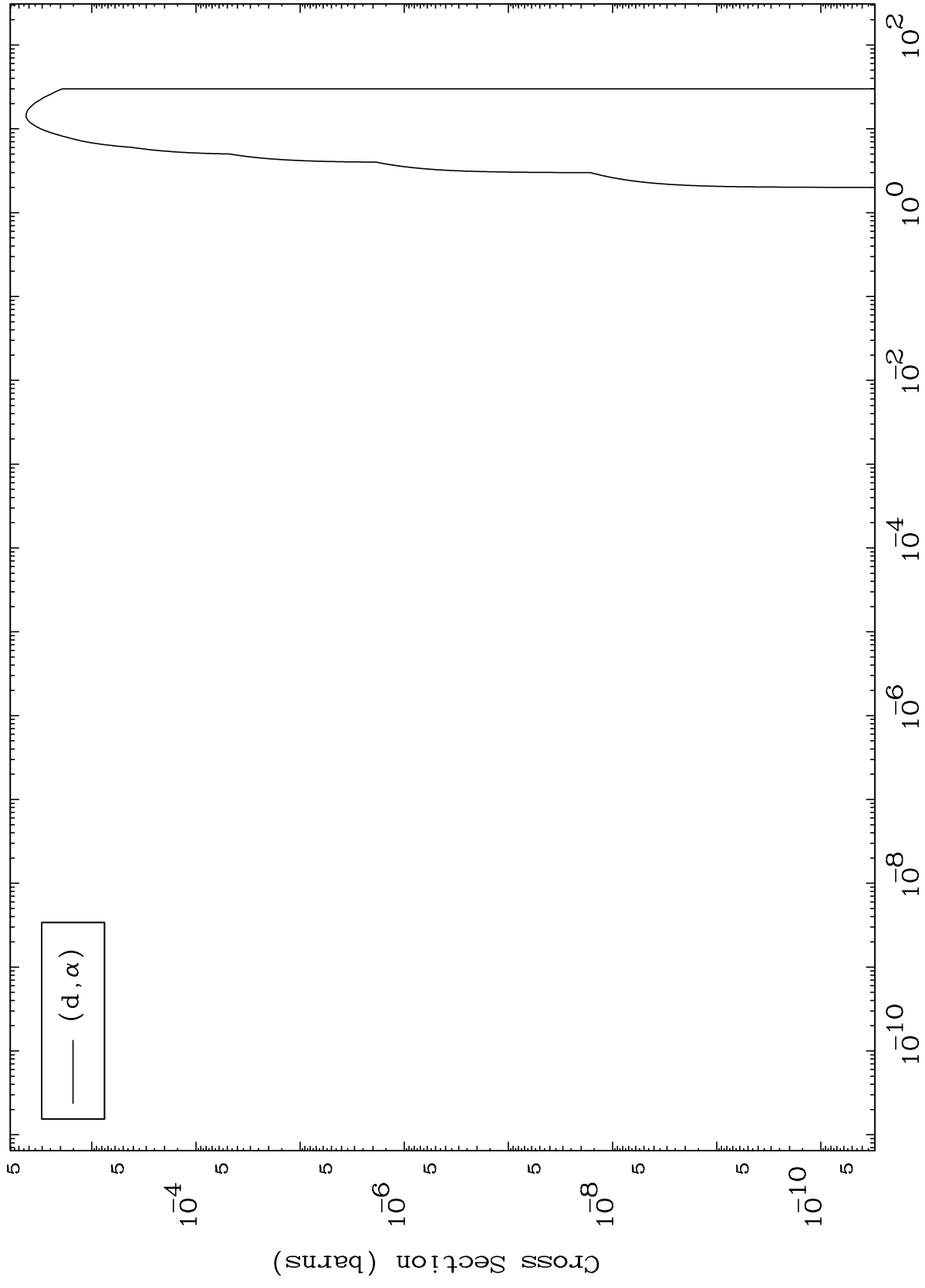
Incident Energy (MeV)

47-Ag-111

MAT 4738

(d, α) Levels
0 Kelvin Cross Sections

47-Ag-111



11

Incident Energy (MeV)

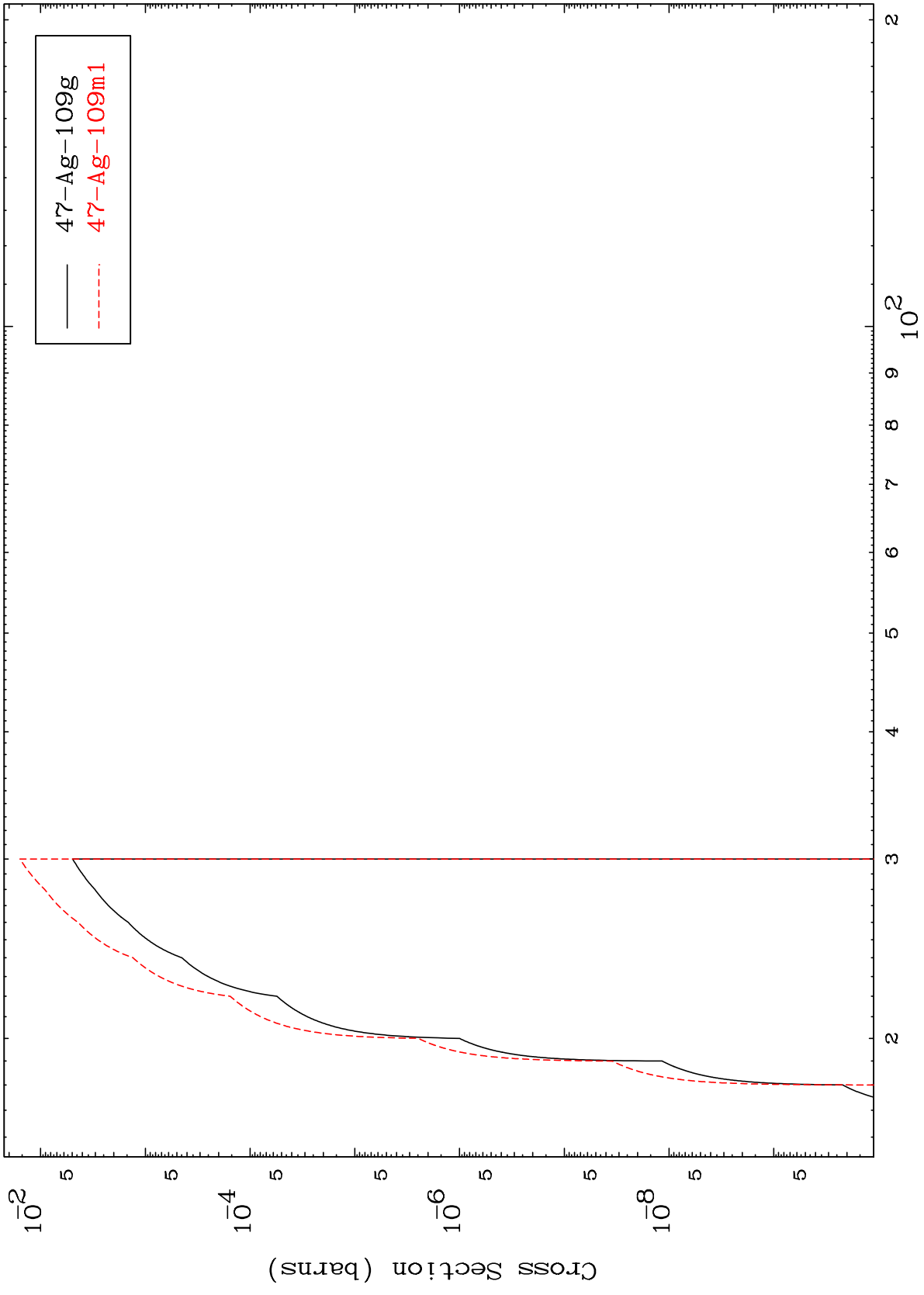
47-Ag-111

MAT 4738

(d,2n) d

47-Ag-111

Radionuclide Production Cross Section



12

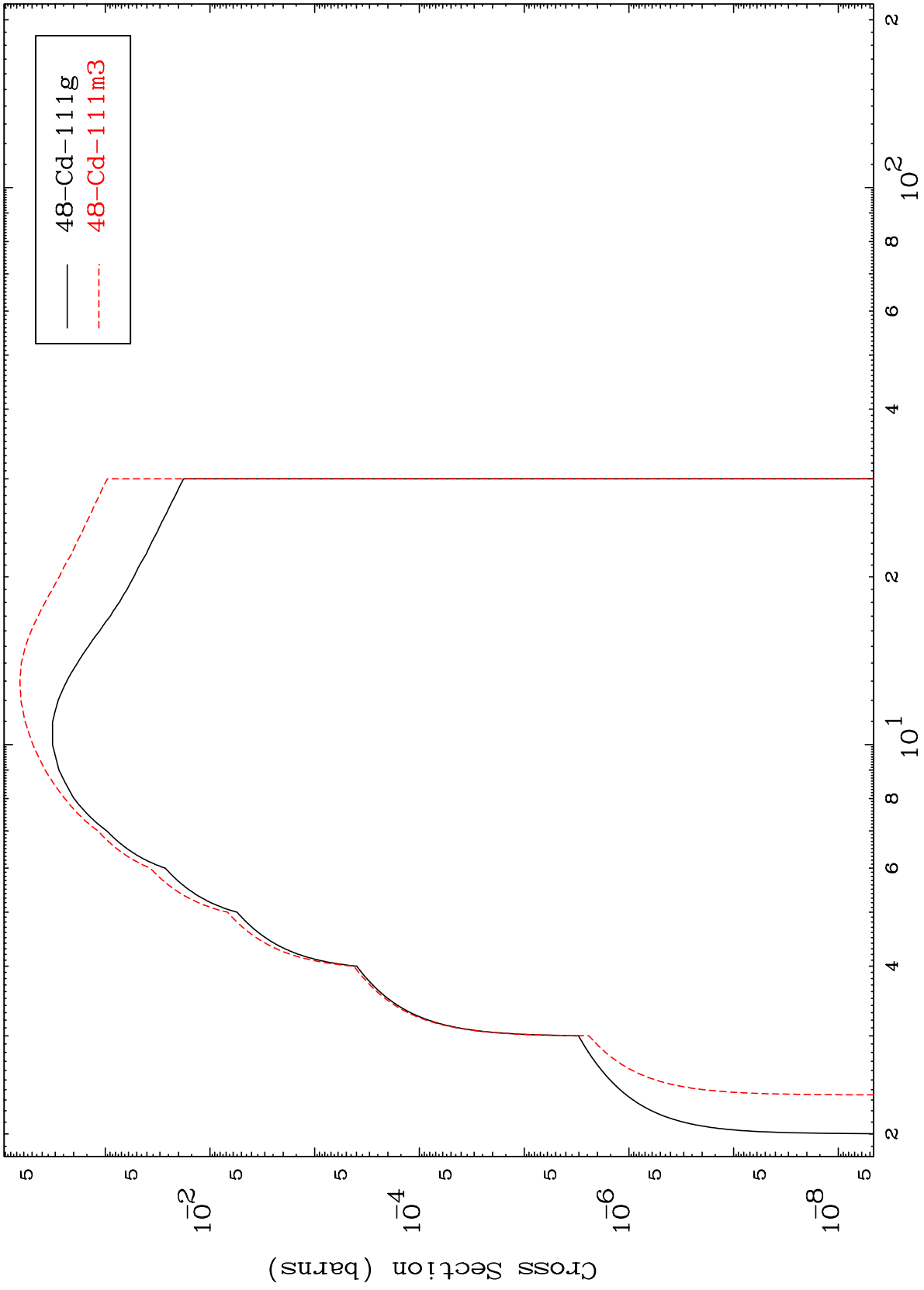
Incident Energy (MeV)

47-Ag-111

MAT 4738

47-Ag-111

(d,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

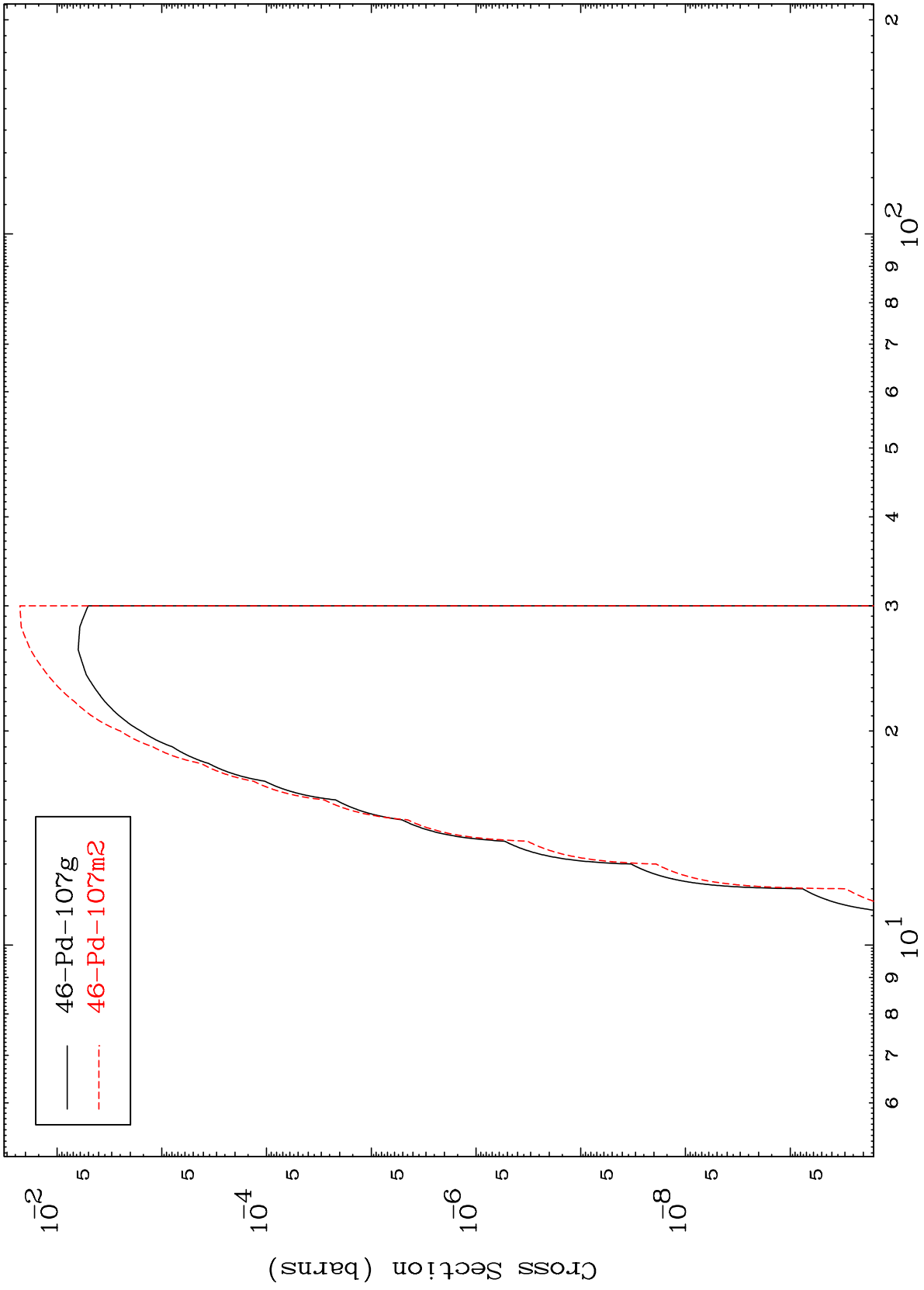
47-Ag-111

MAT 4738

(d,2n) α

47-Ag-111

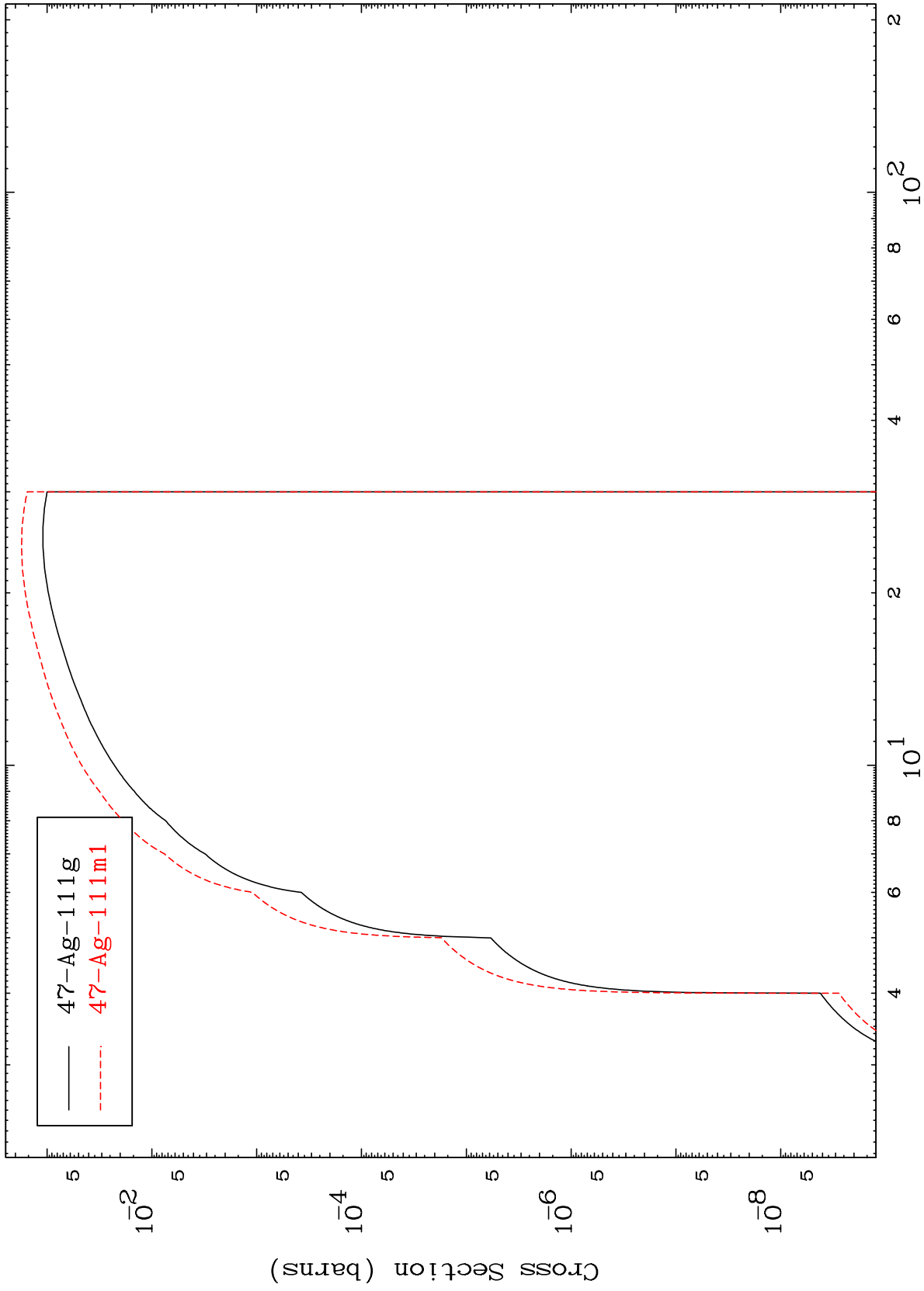
Radionuclide Production Cross Section



MAT 4738

47-Ag-111

(d,n') p
Radionuclide Production Cross Section



15

47-Ag-111

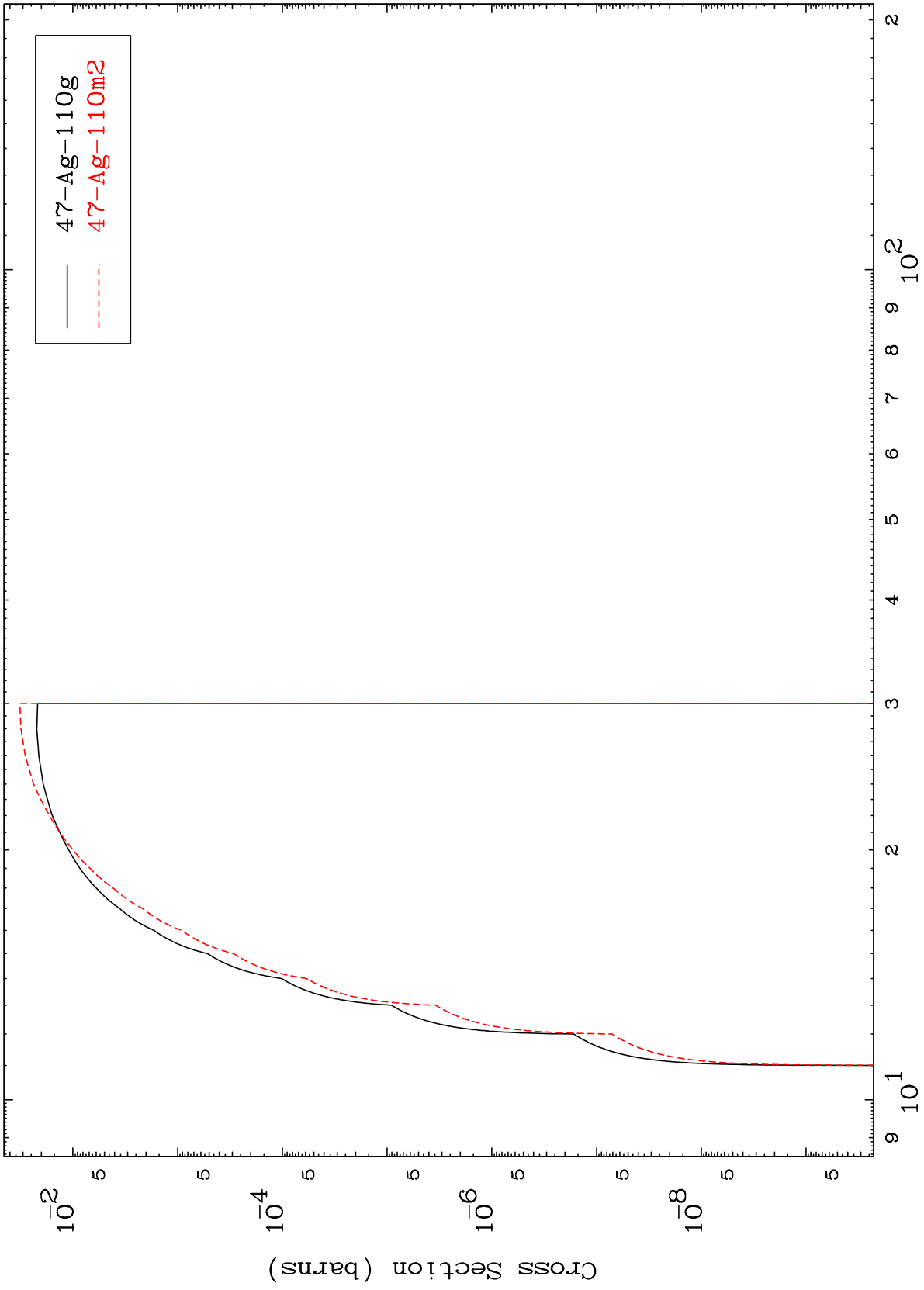
47-Ag-111

MAT 4738

(d,n') d

47-Ag-111

Radionuclide Production Cross Section



16

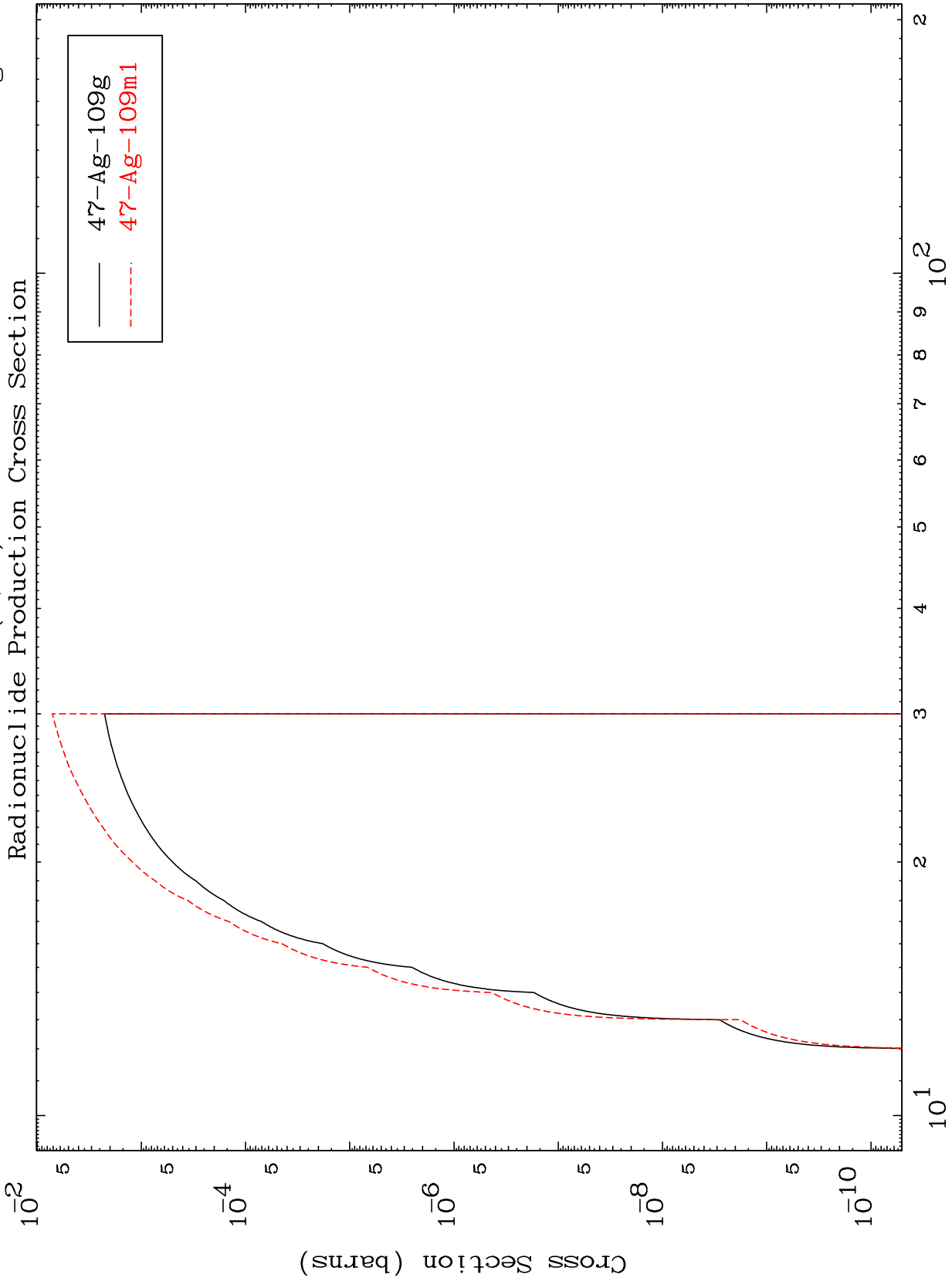
Incident Energy (MeV)

47-Ag-111

MAT 4738

(d,n') t

47-Ag-111



47-Ag-111

Incident Energy (MeV)

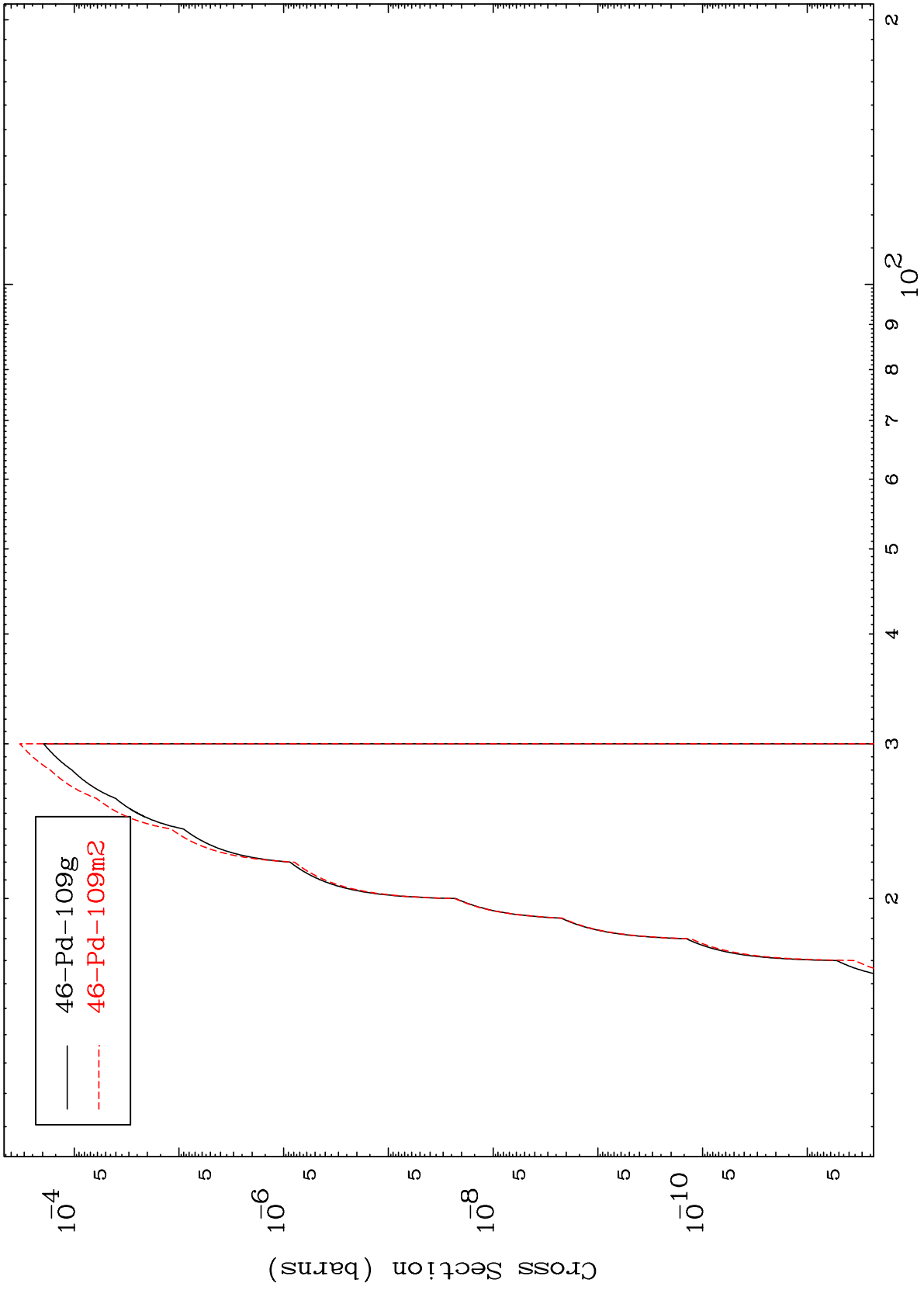
17

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(d,n') He-3

47-Ag-111

Radionuclide Production Cross Section

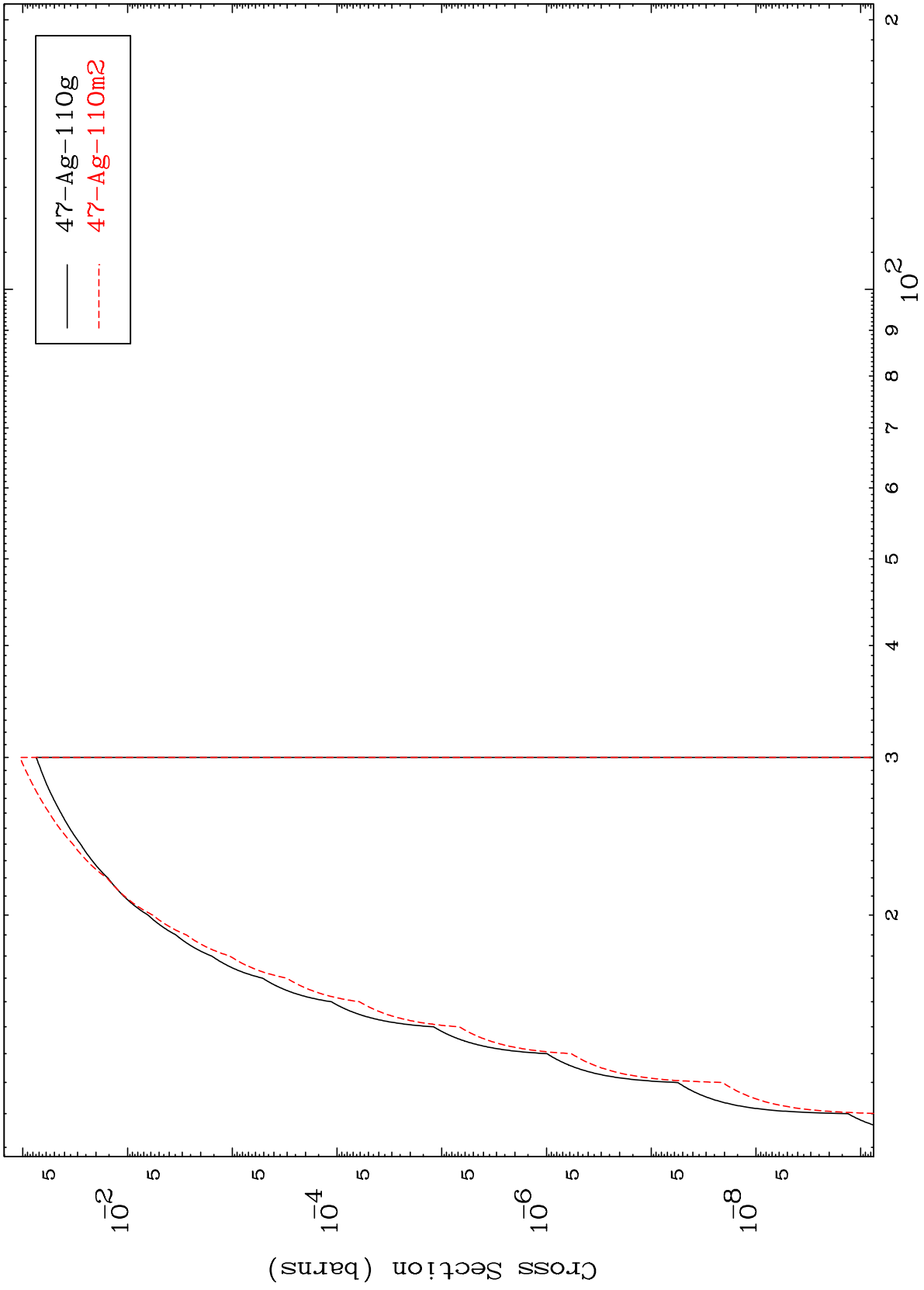


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(d,2n) p

47-Ag-111

Radionuclide Production Cross Section



19

Incident Energy (MeV)

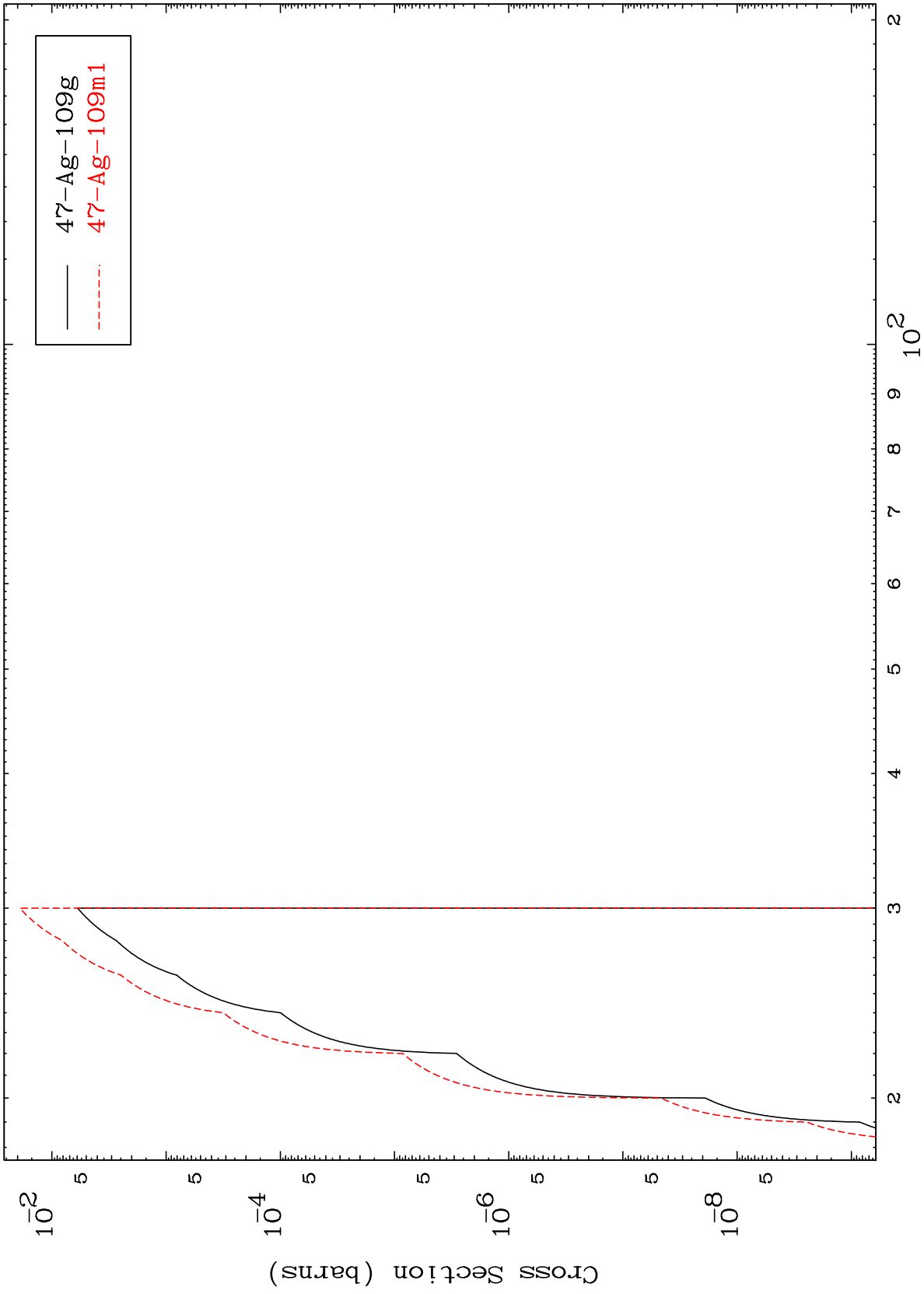
47-Ag-111

MAT 4738

(d,3n) p

47-Ag-111

Radionuclide Production Cross Section



20

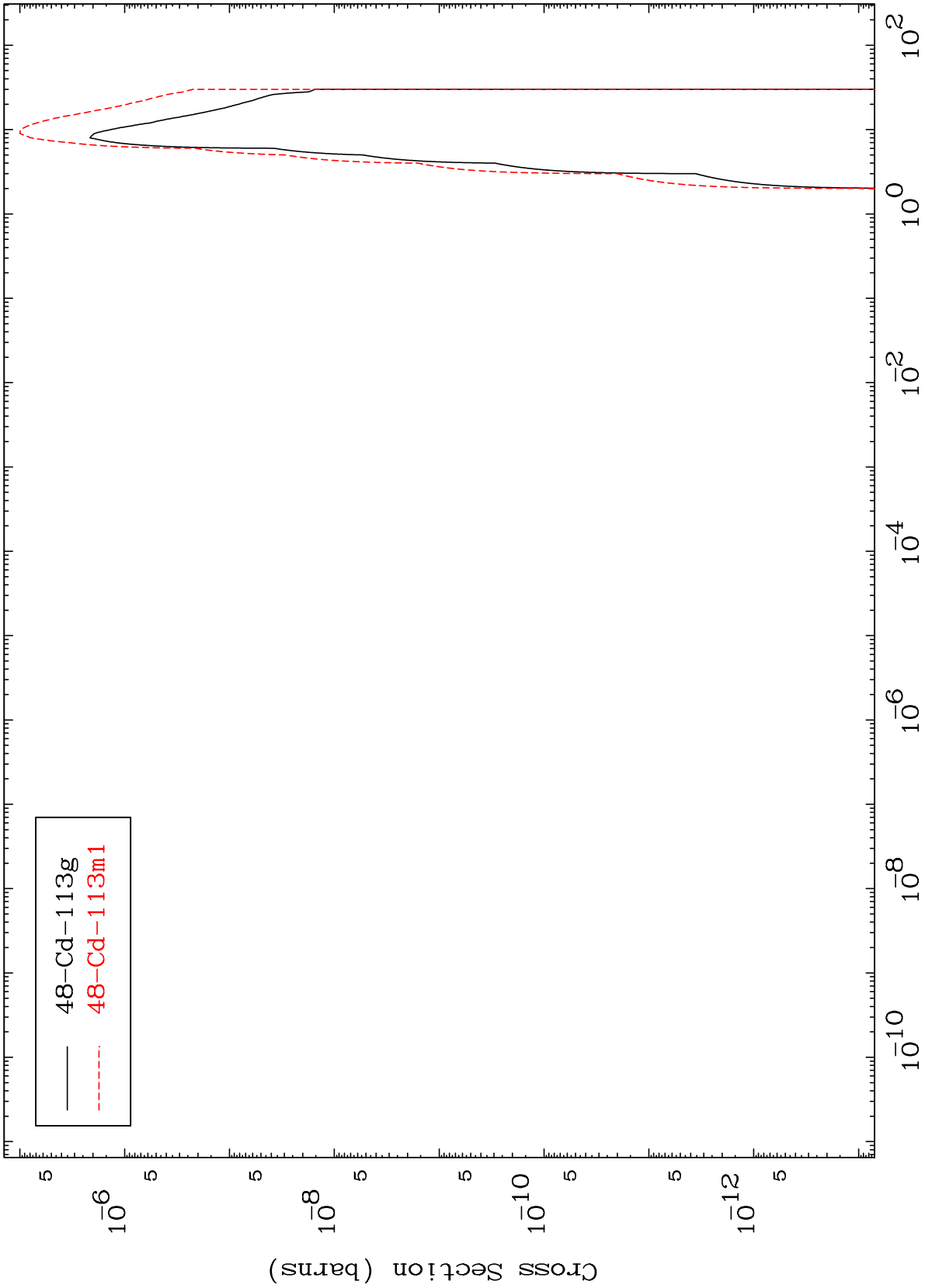
Incident Energy (MeV)

47-Ag-111

MAT 4738

(d,γ)
Radionuclide Production Cross Section

47-Ag-111



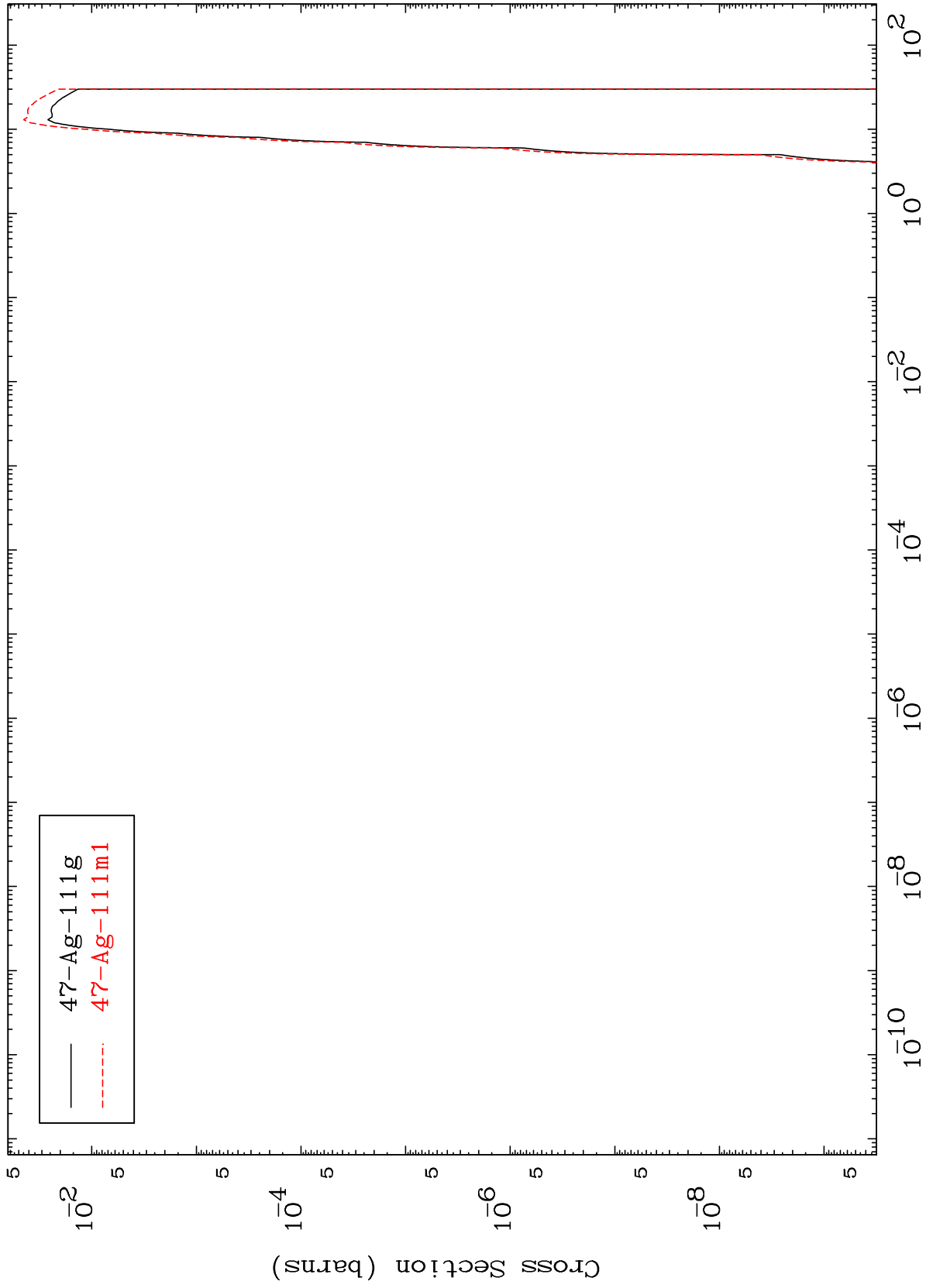
47-Ag-111

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(d,d)

47-Ag-111

Radionuclide Production Cross Section



22

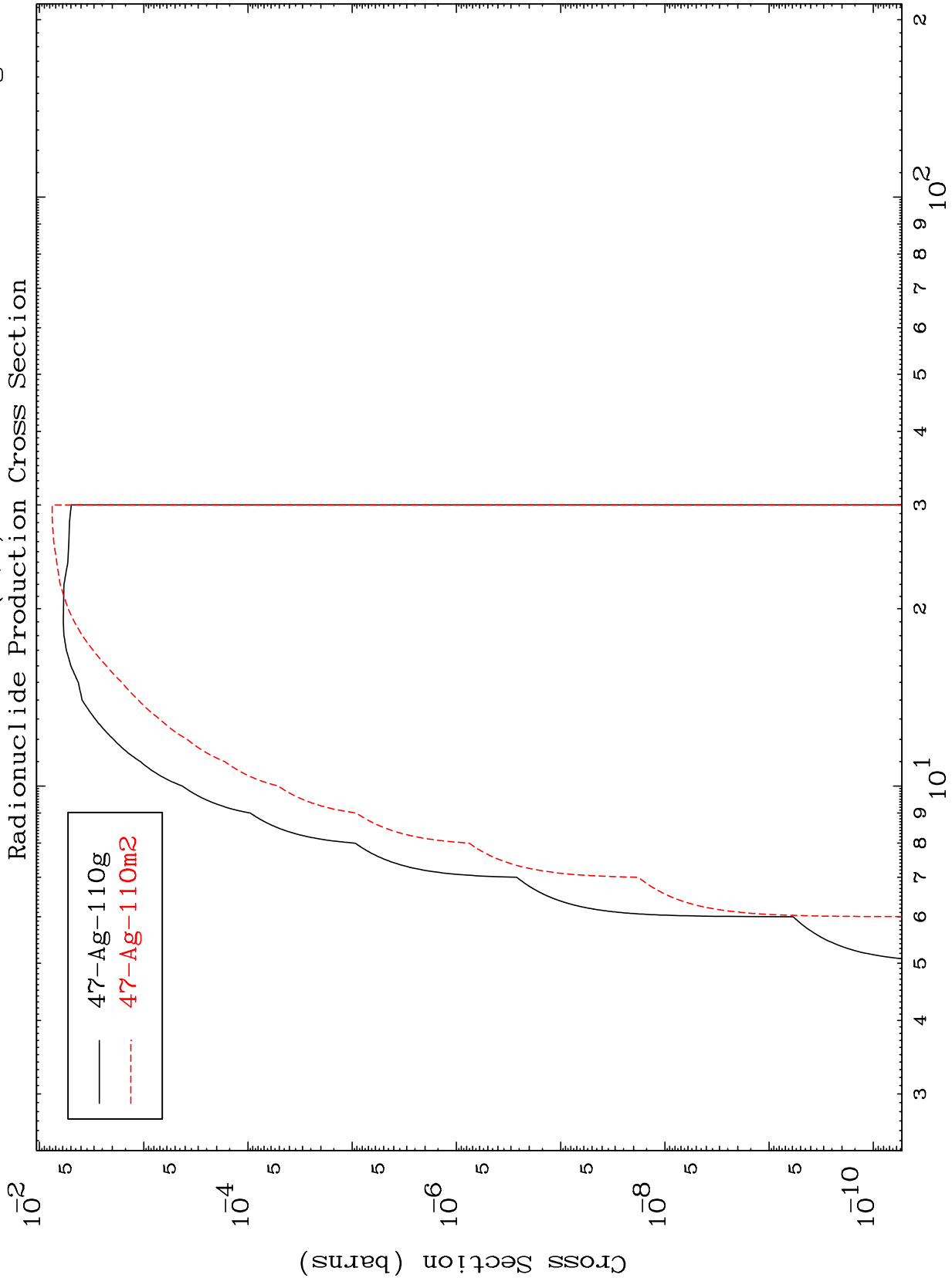
47-Ag-111

47-Ag-111

MAT 4738

47-Ag-111

(d, t)
Radionuclide Production Cross Section

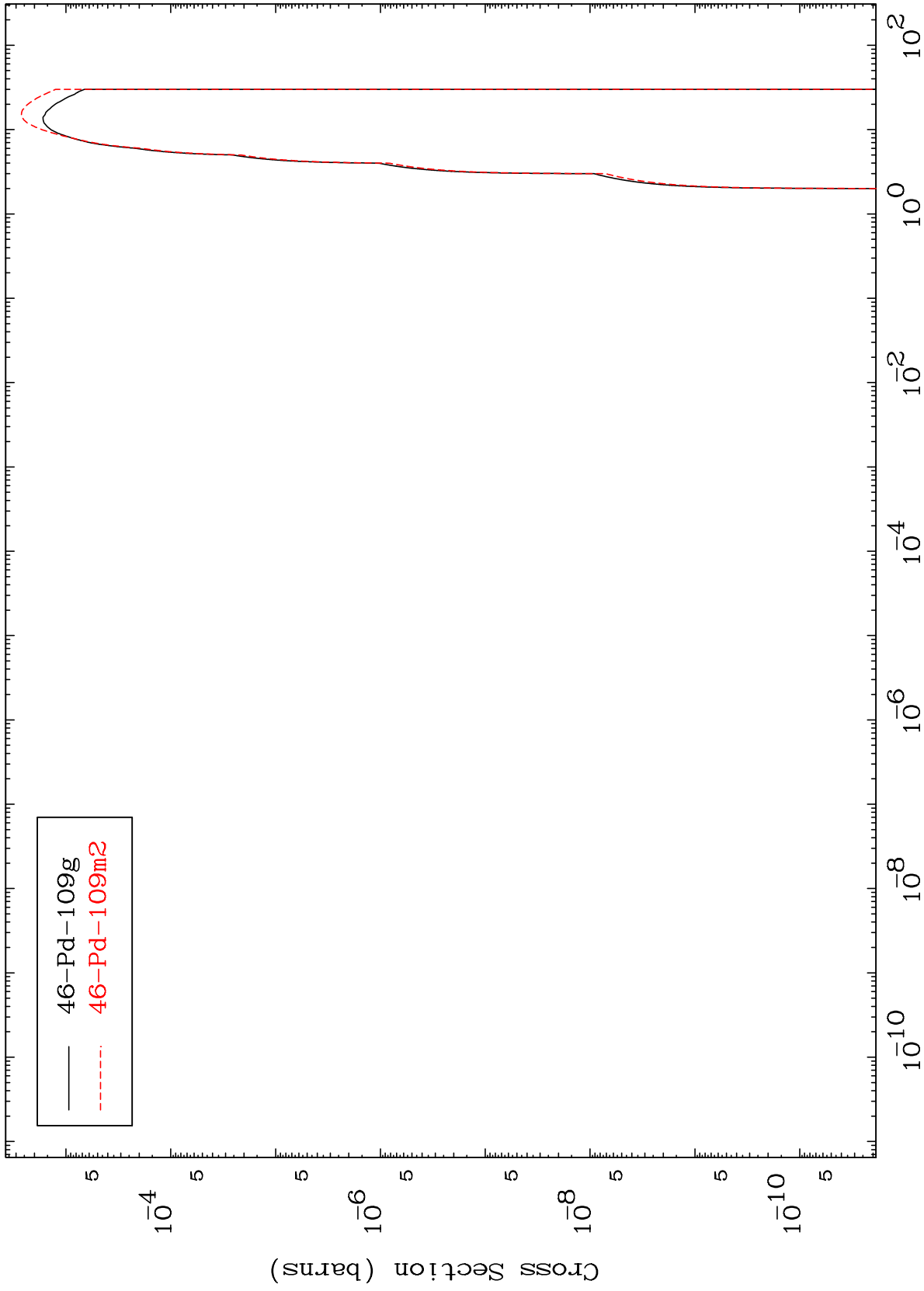


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(d, α)

47-Ag-111

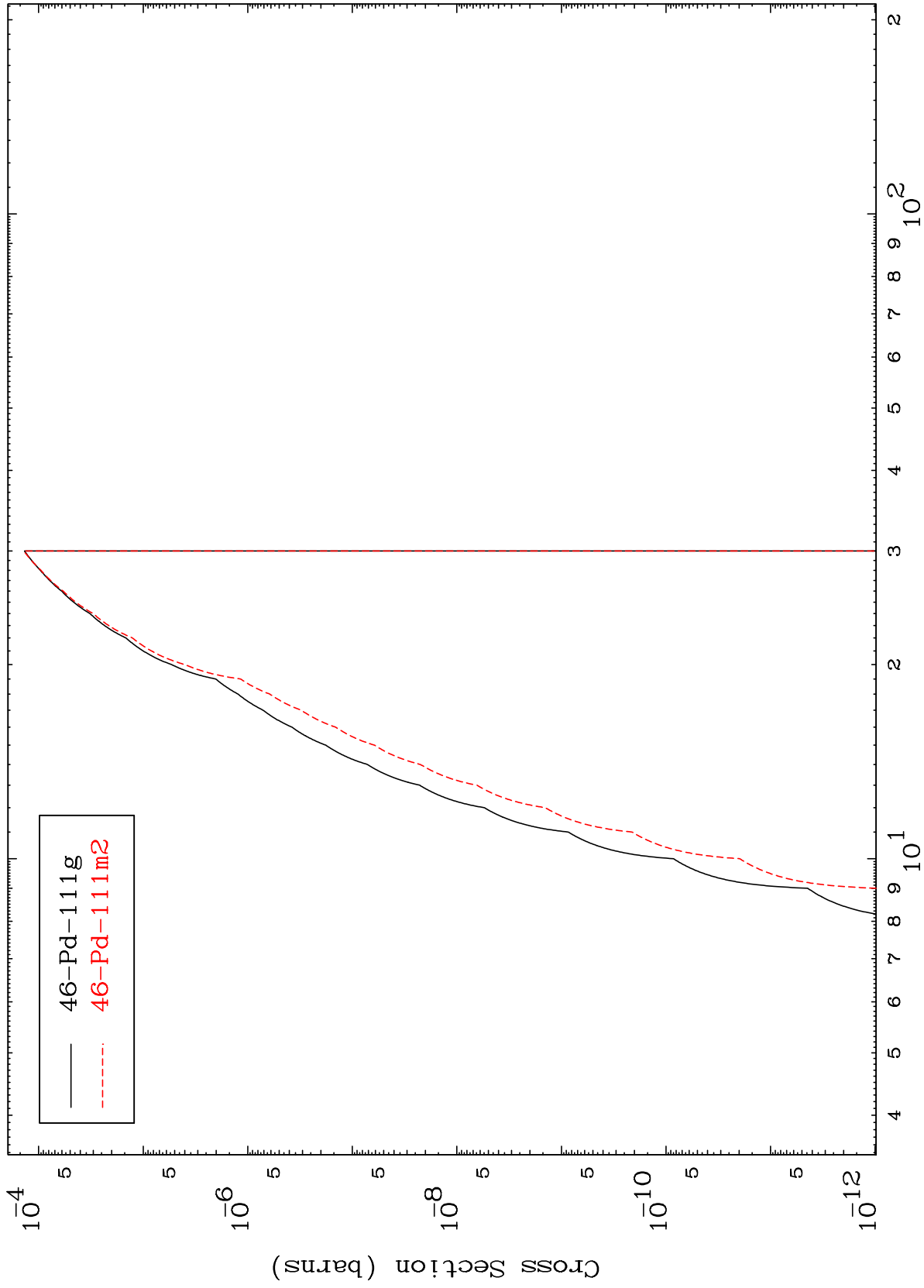
Radionuclide Production Cross Section



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47-Ag-111

(d,2p)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

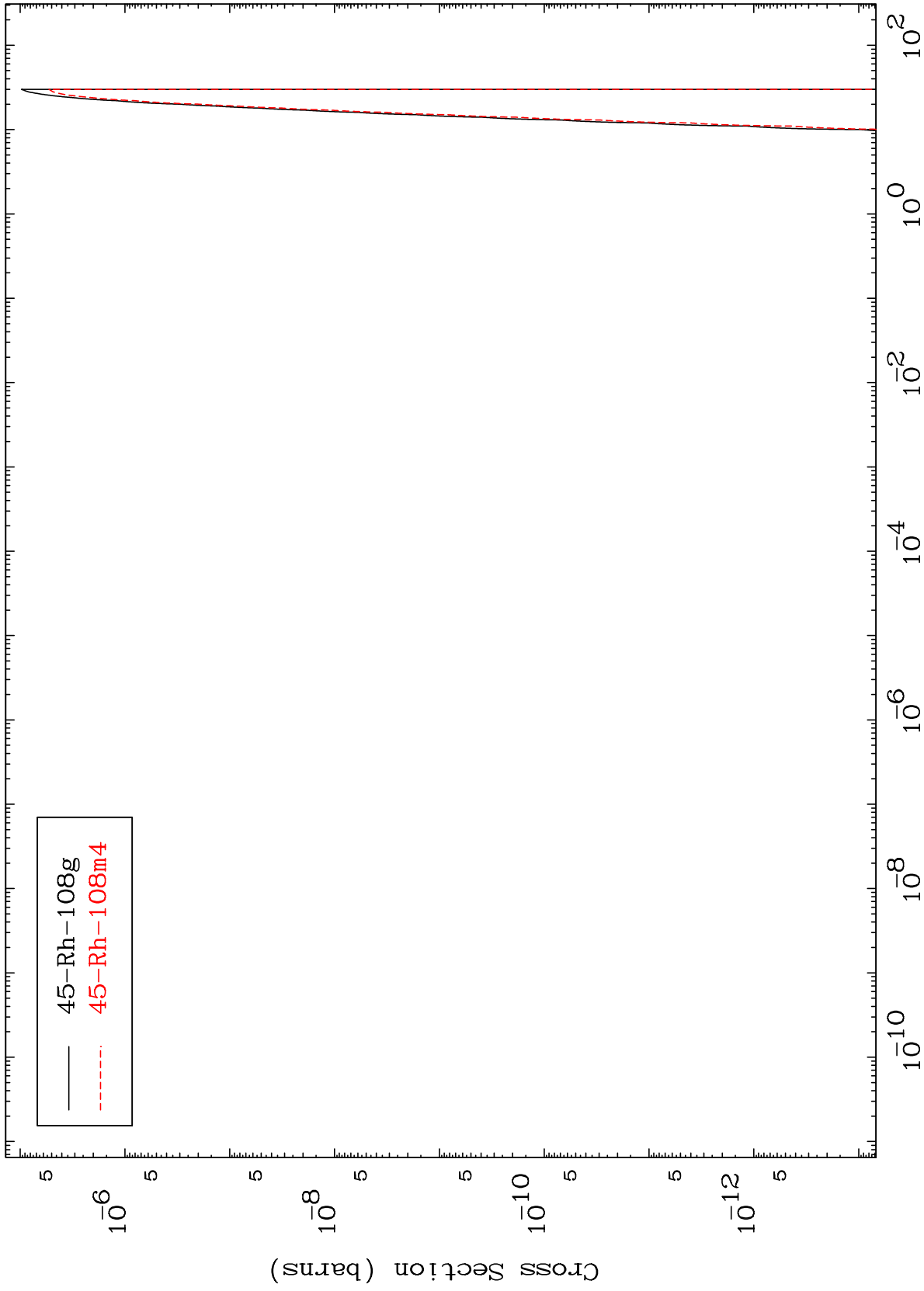
47-Ag-111

MAT 4738

(d,p) α

47-Ag-111

Radionuclide Production Cross Section

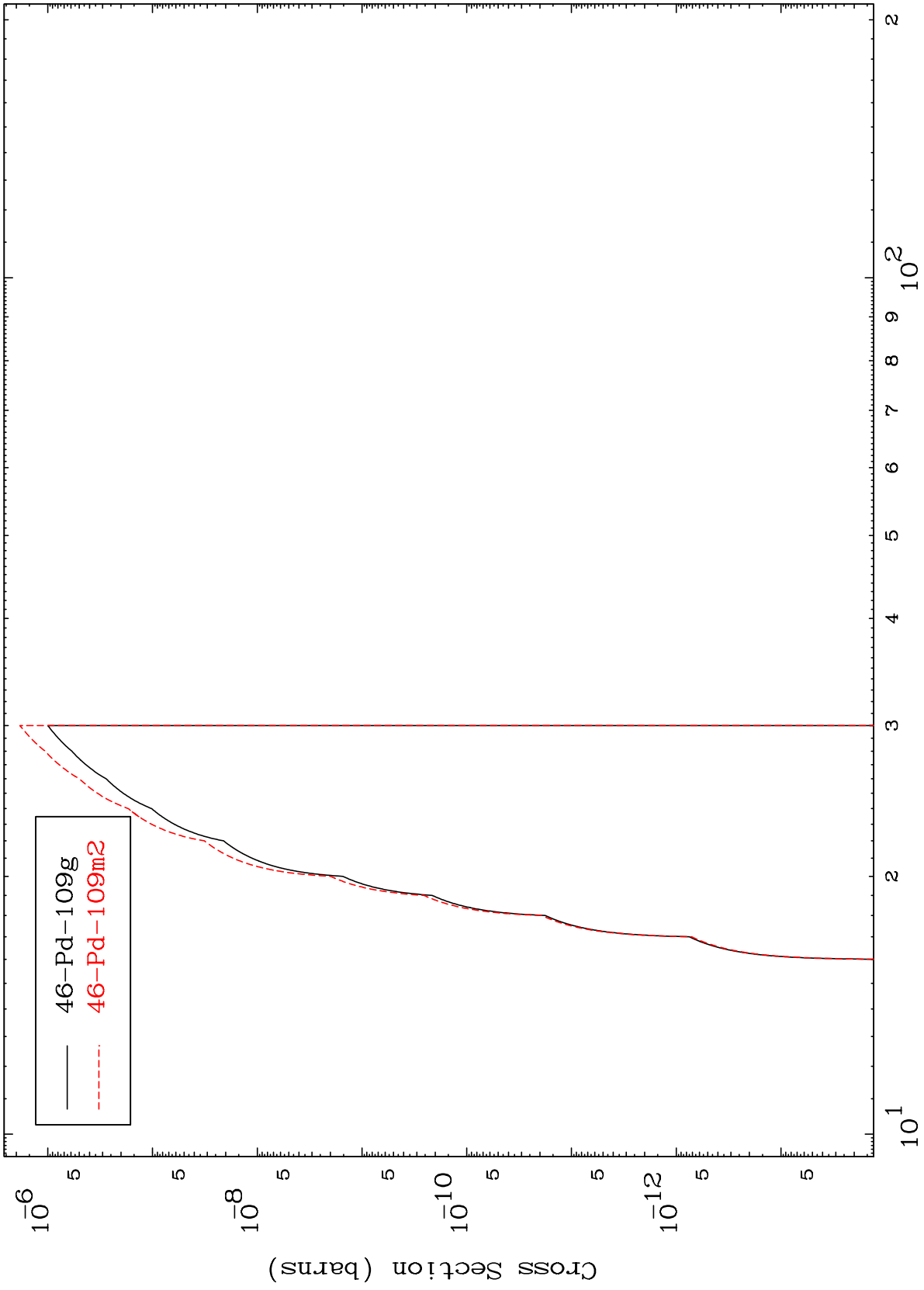


MAT 4738

(d,p) t

47-Ag-111

Radionuclide Production Cross Section



27

Incident Energy (MeV)

47-Ag-111