

Program EVALPLOT
(Version 2018-1)

by

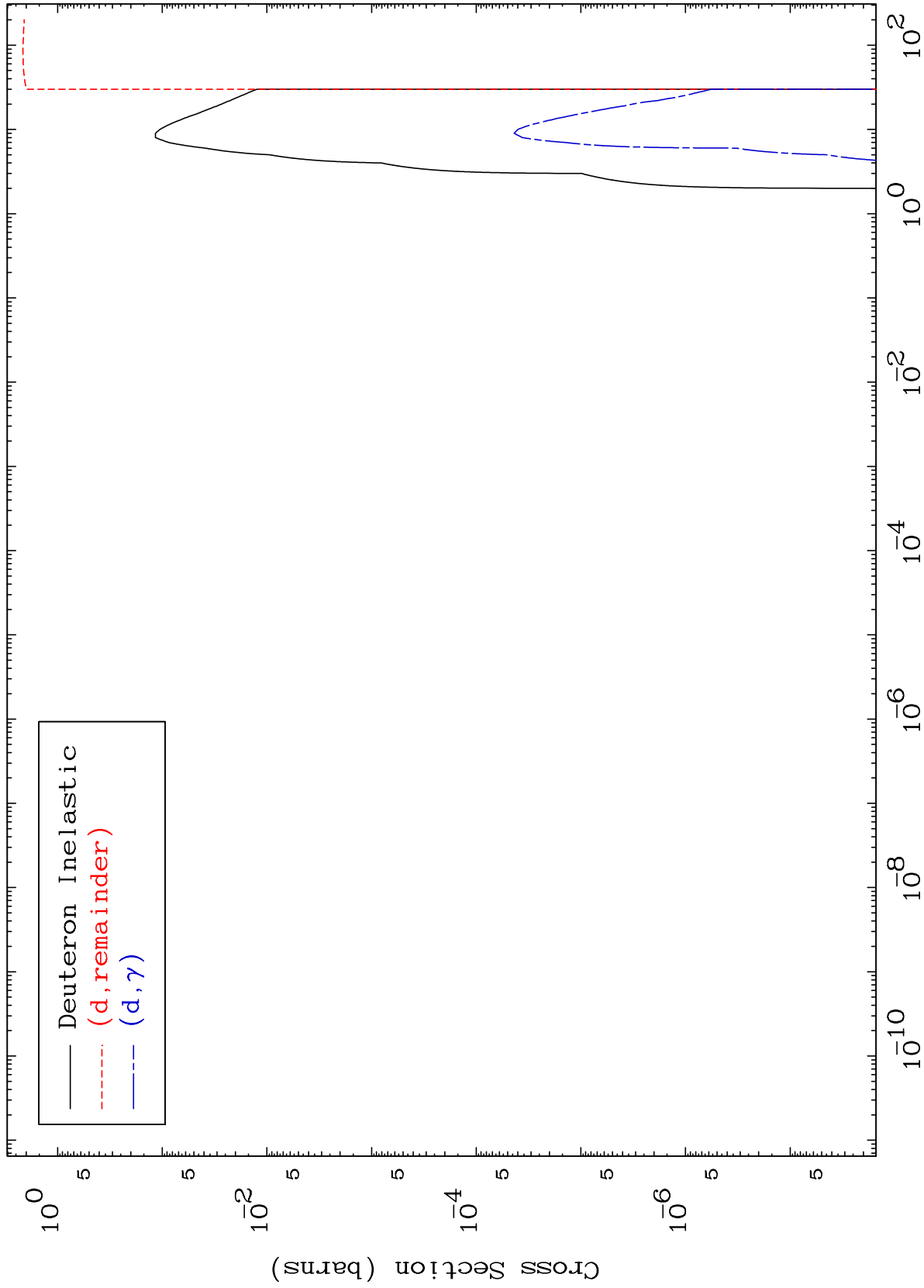
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

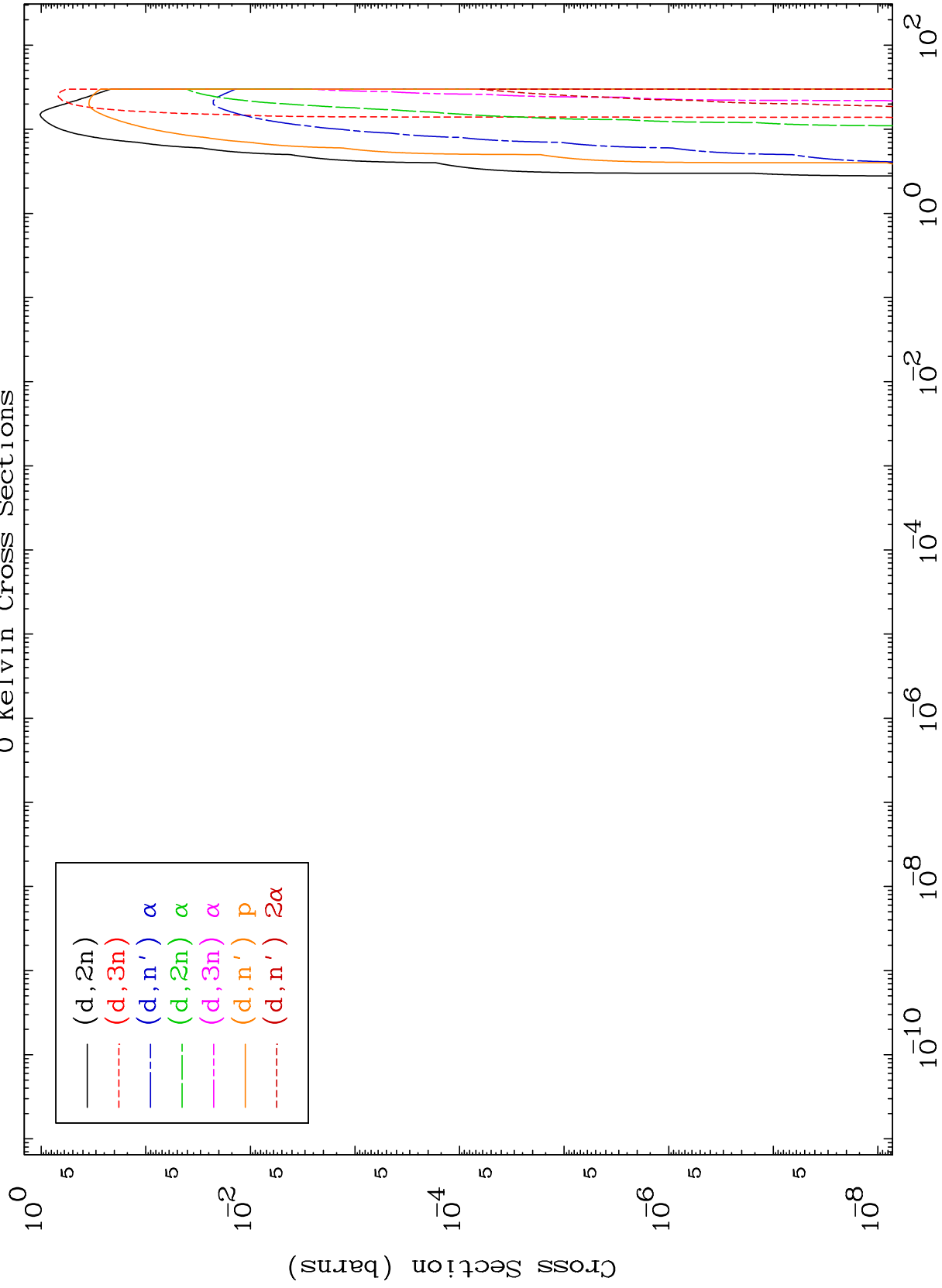
Press Mouse Button to Start



MAT 4723

Deuteron Neutron Production
0 Kelvin Cross Sections

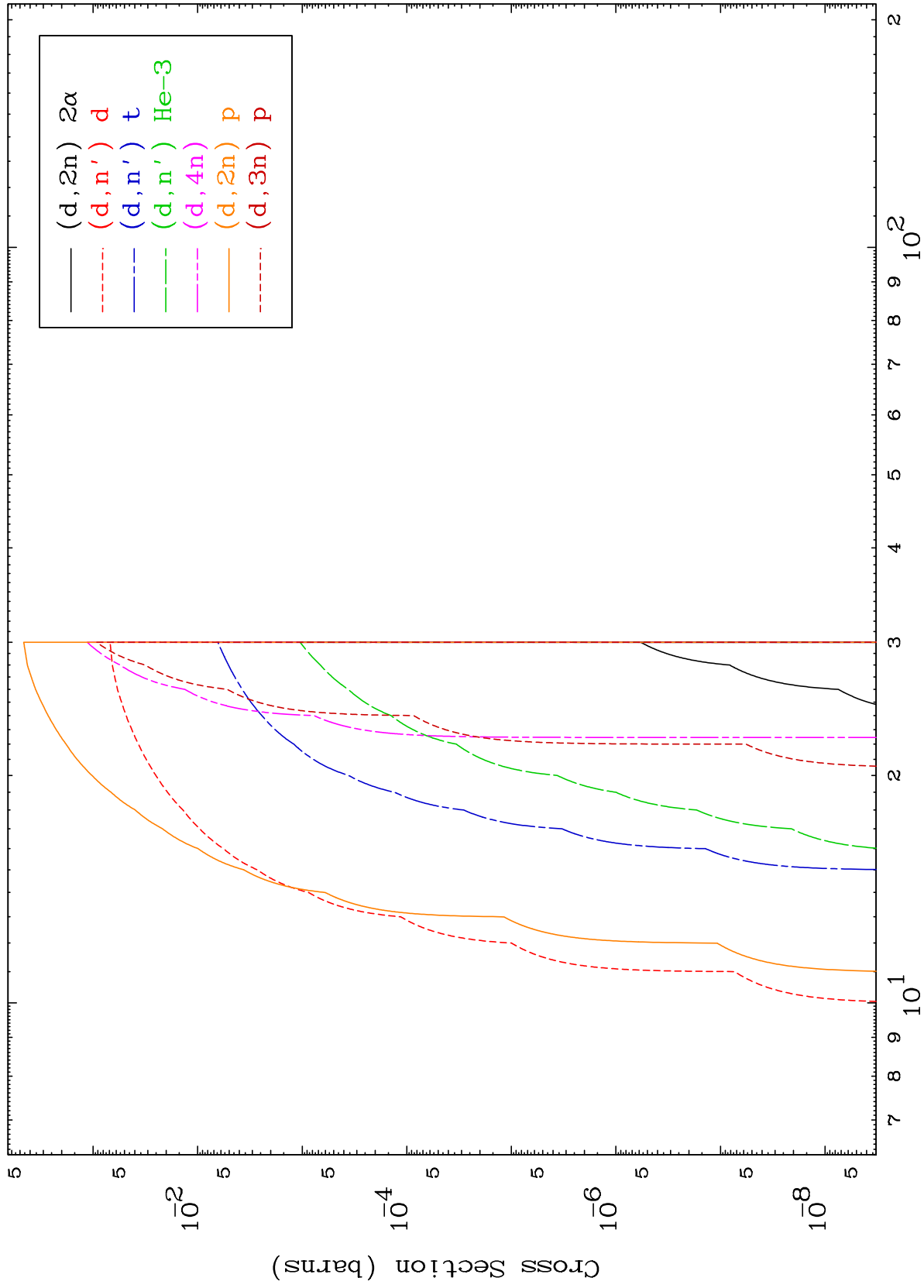
47-Ag-106

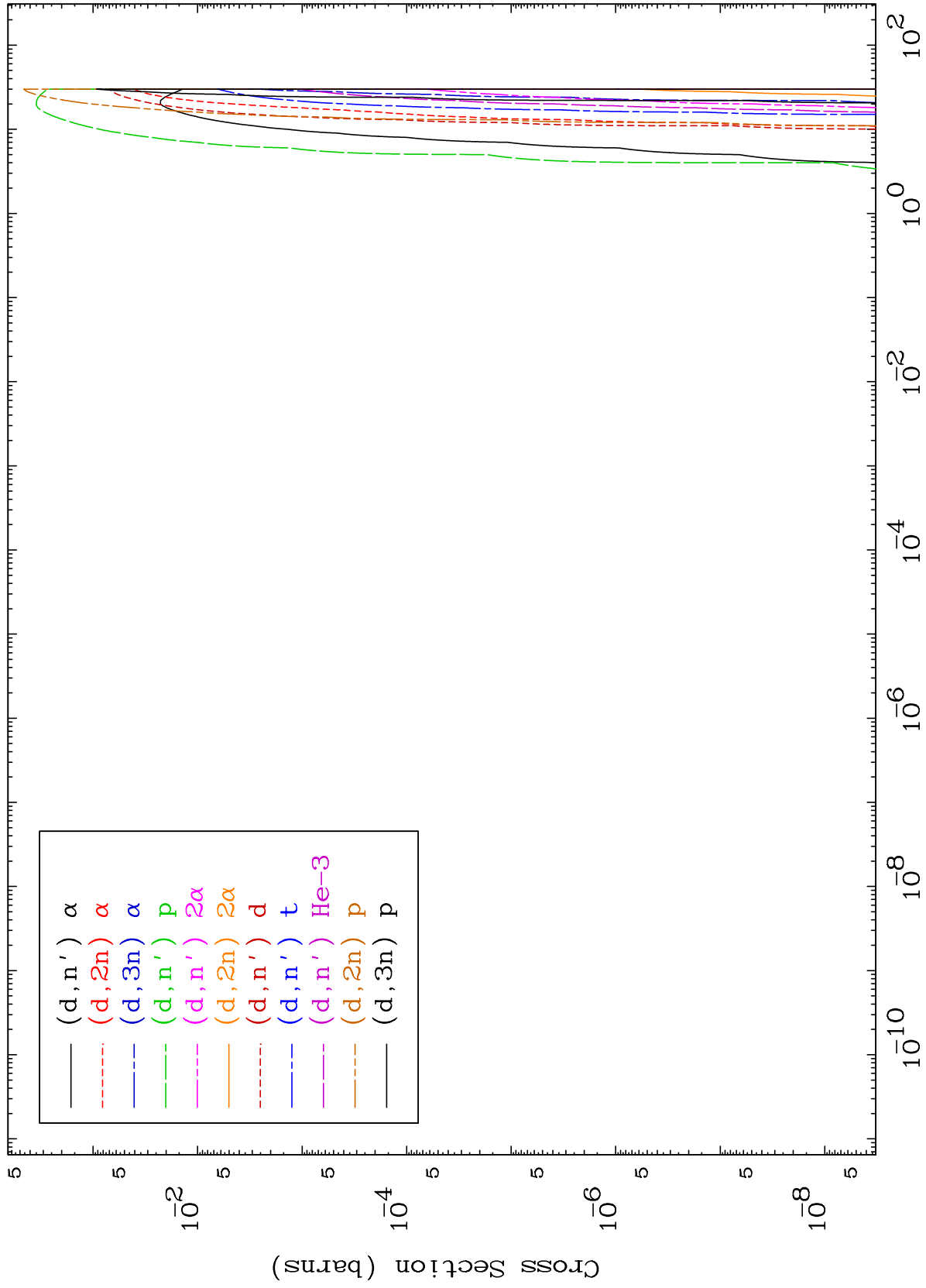


2

Incident Energy (MeV)

47-Ag-106

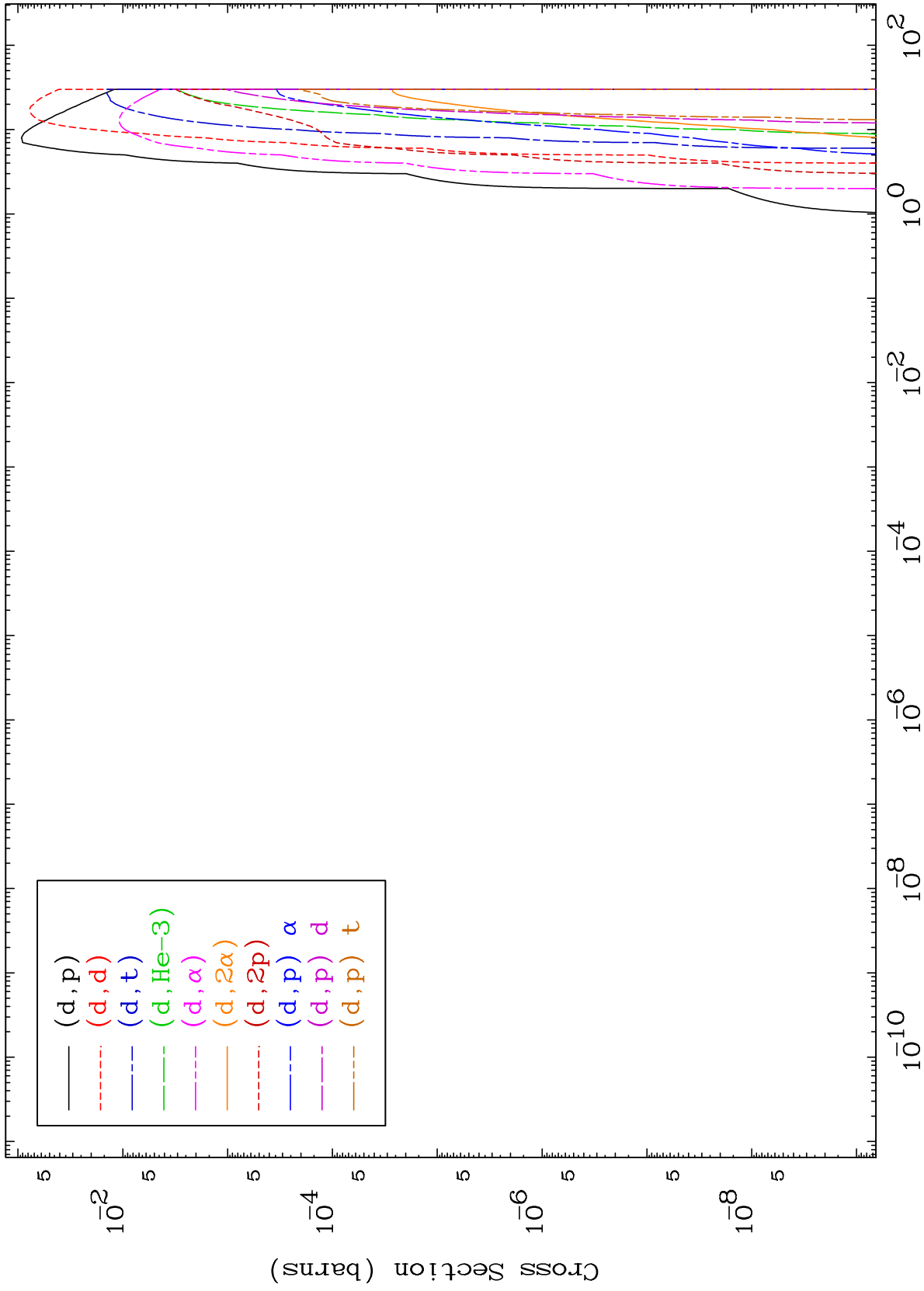




MAT 4723

Deuteron Charged Particle
0 Kelvin Cross Sections

47-Ag-106



5

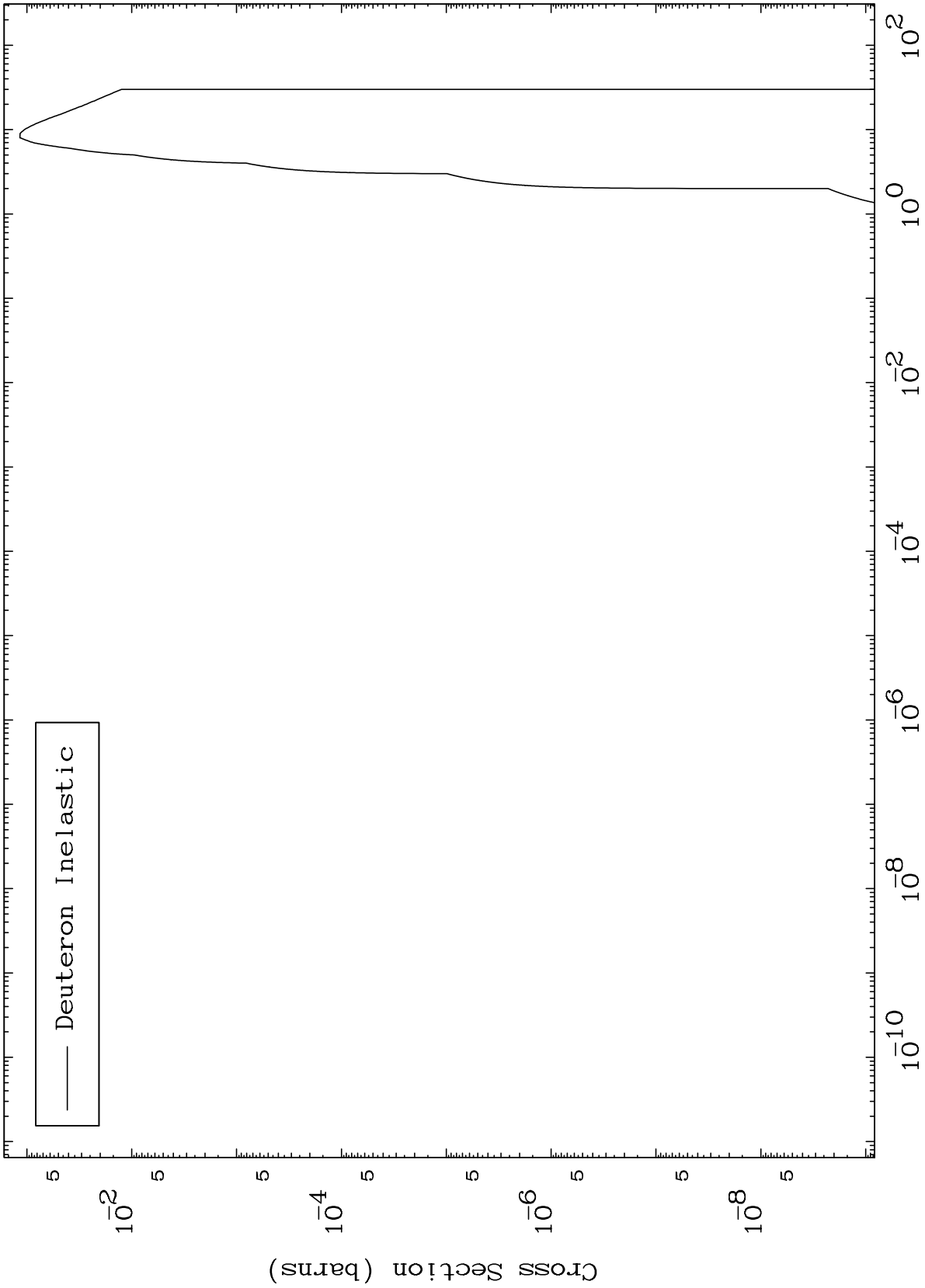
Incident Energy (MeV)

47-Ag-106

MAT 4723

(d,n') Level
0 Kelvin Cross Sections

47-Ag-106

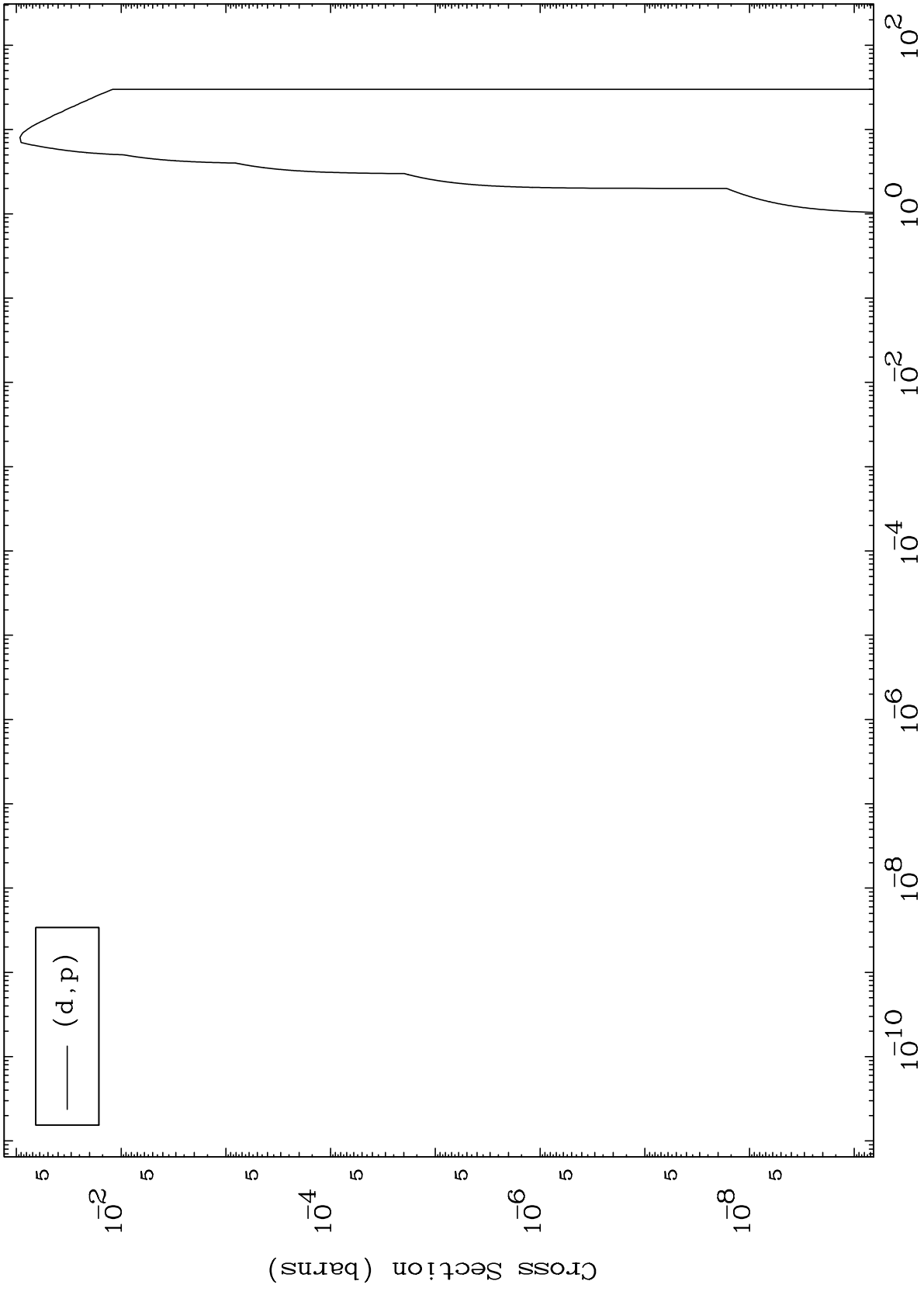


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MAT 4723

(d,p) Levels
0 Kelvin Cross Sections

47-Ag-106



7

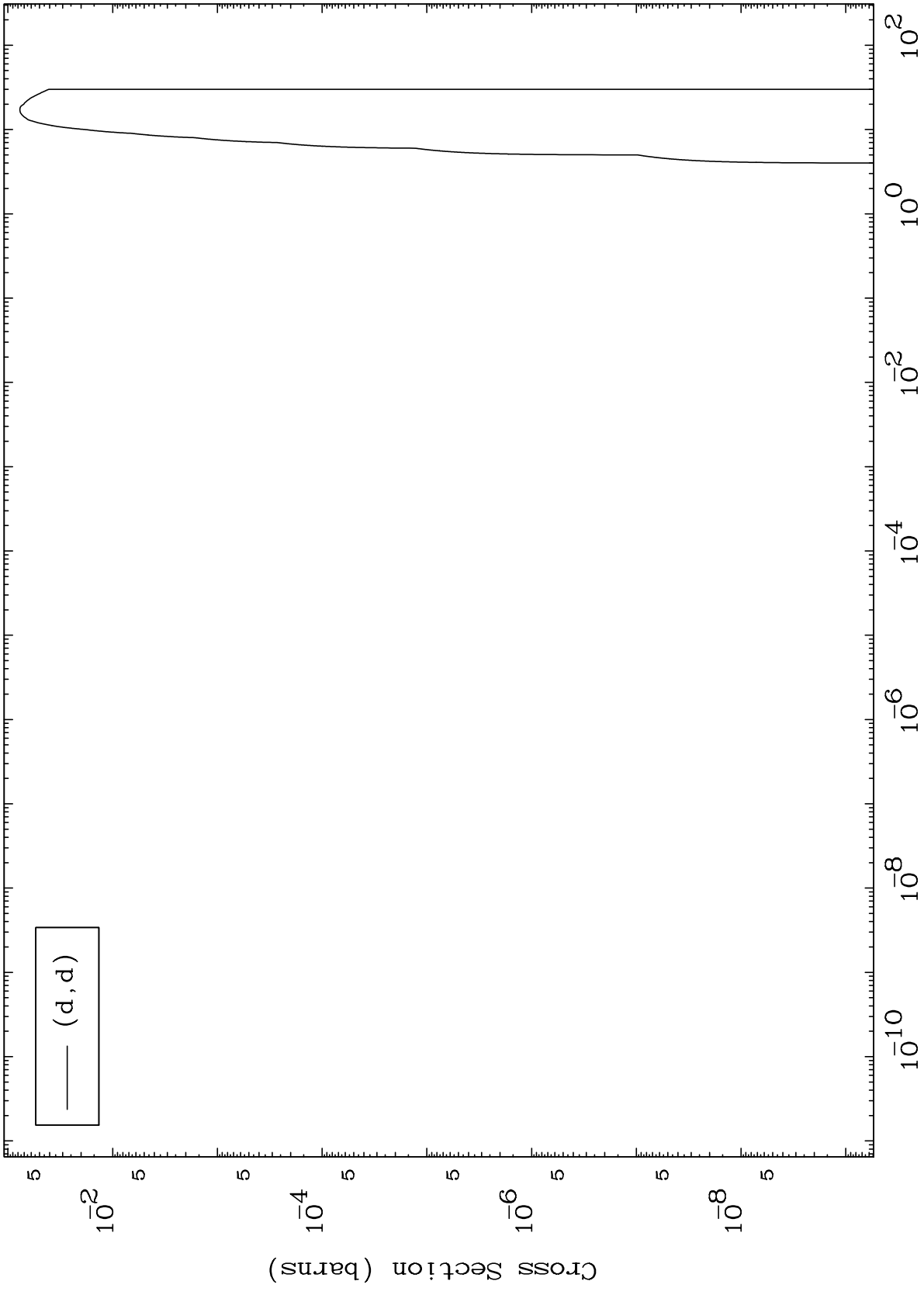
Incident Energy (MeV)

47-Ag-106

MAT 4723

(d,d) Levels
0 Kelvin Cross Sections

47-Ag-106



8

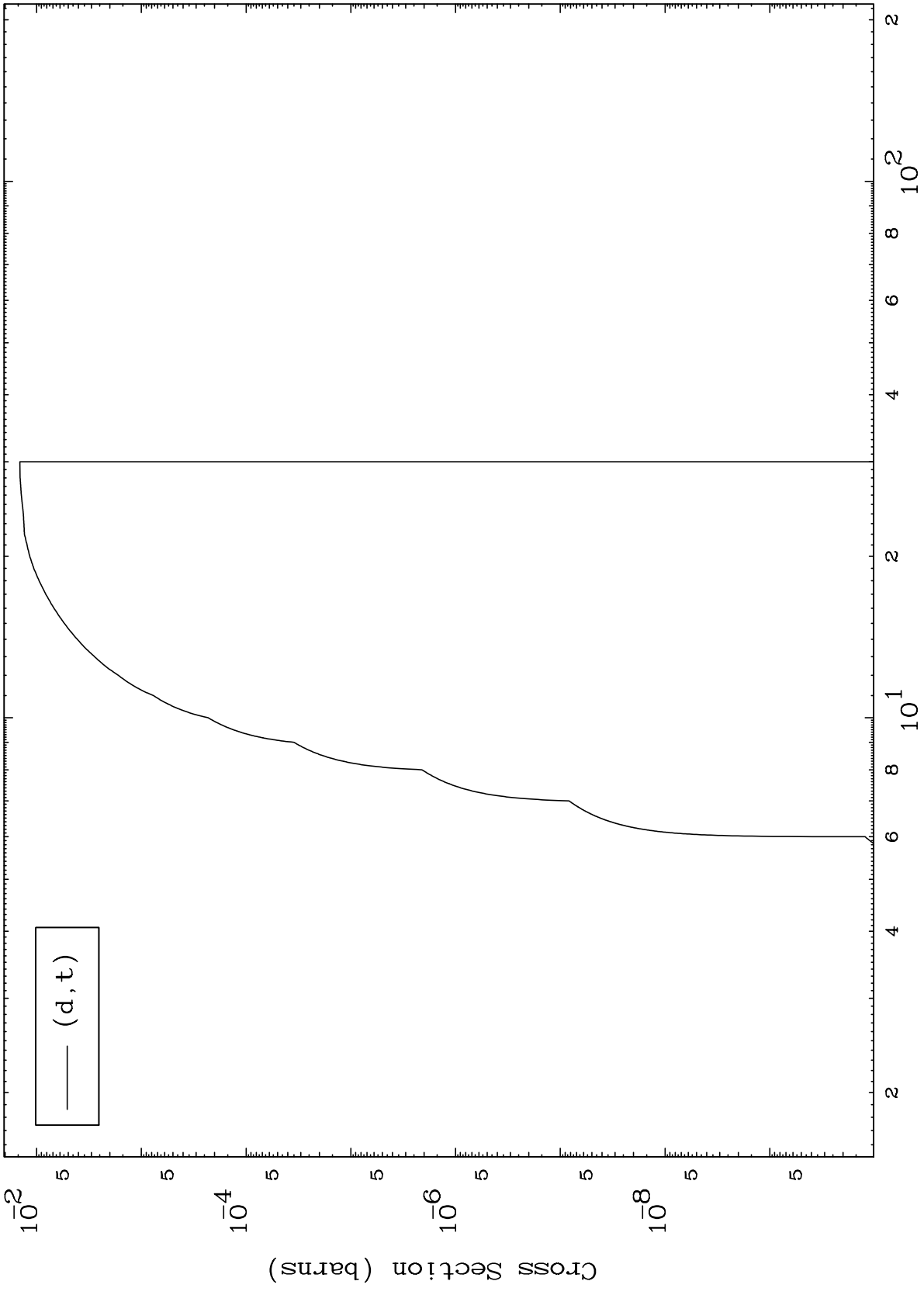
Incident Energy (MeV)

47-Ag-106

MAT 4723

47-Ag-106

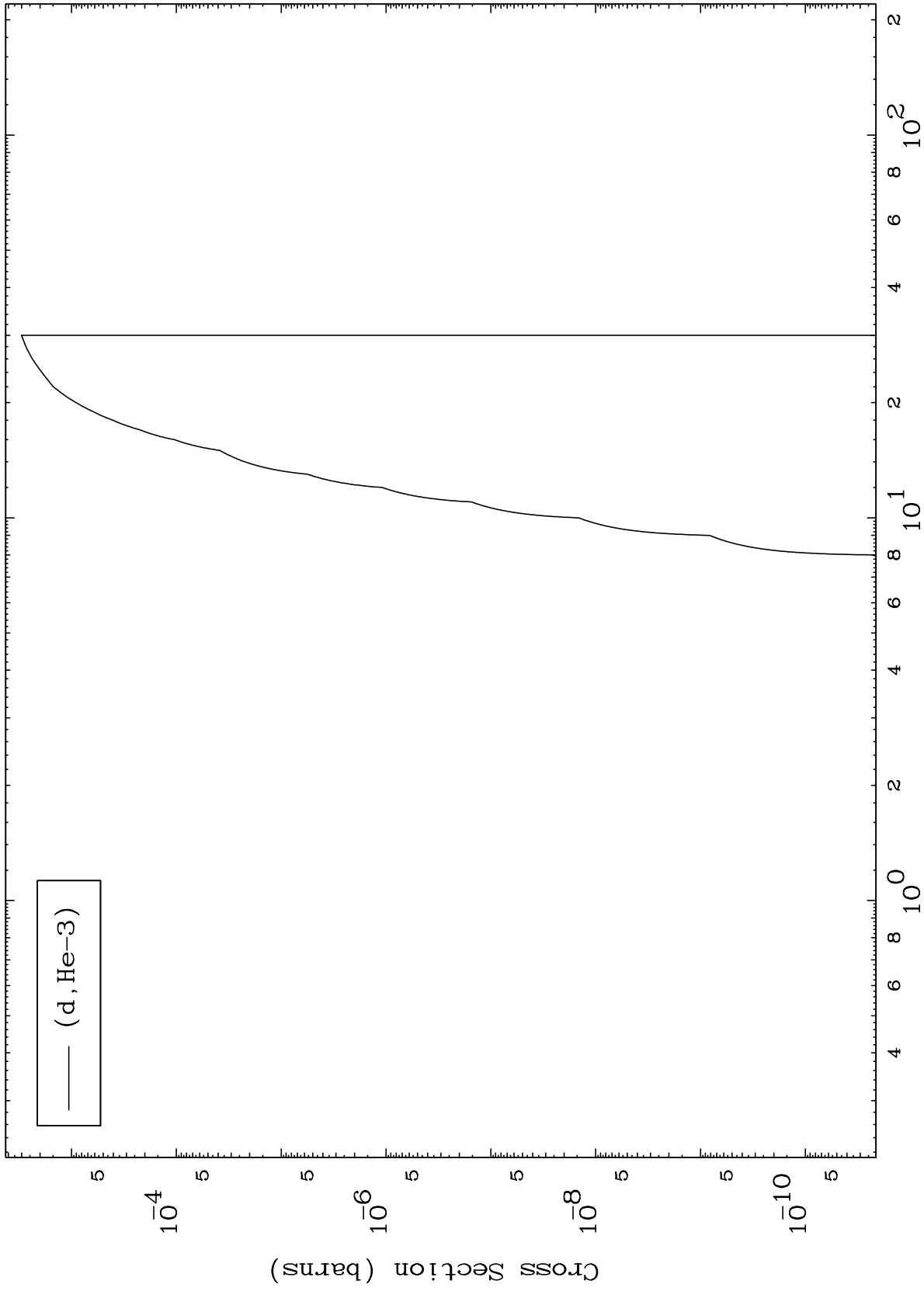
(d,t) Levels
0 Kelvin Cross Sections



MAT 4723

(d,He3) Levels
0 Kelvin Cross Sections

47-Ag-106



10

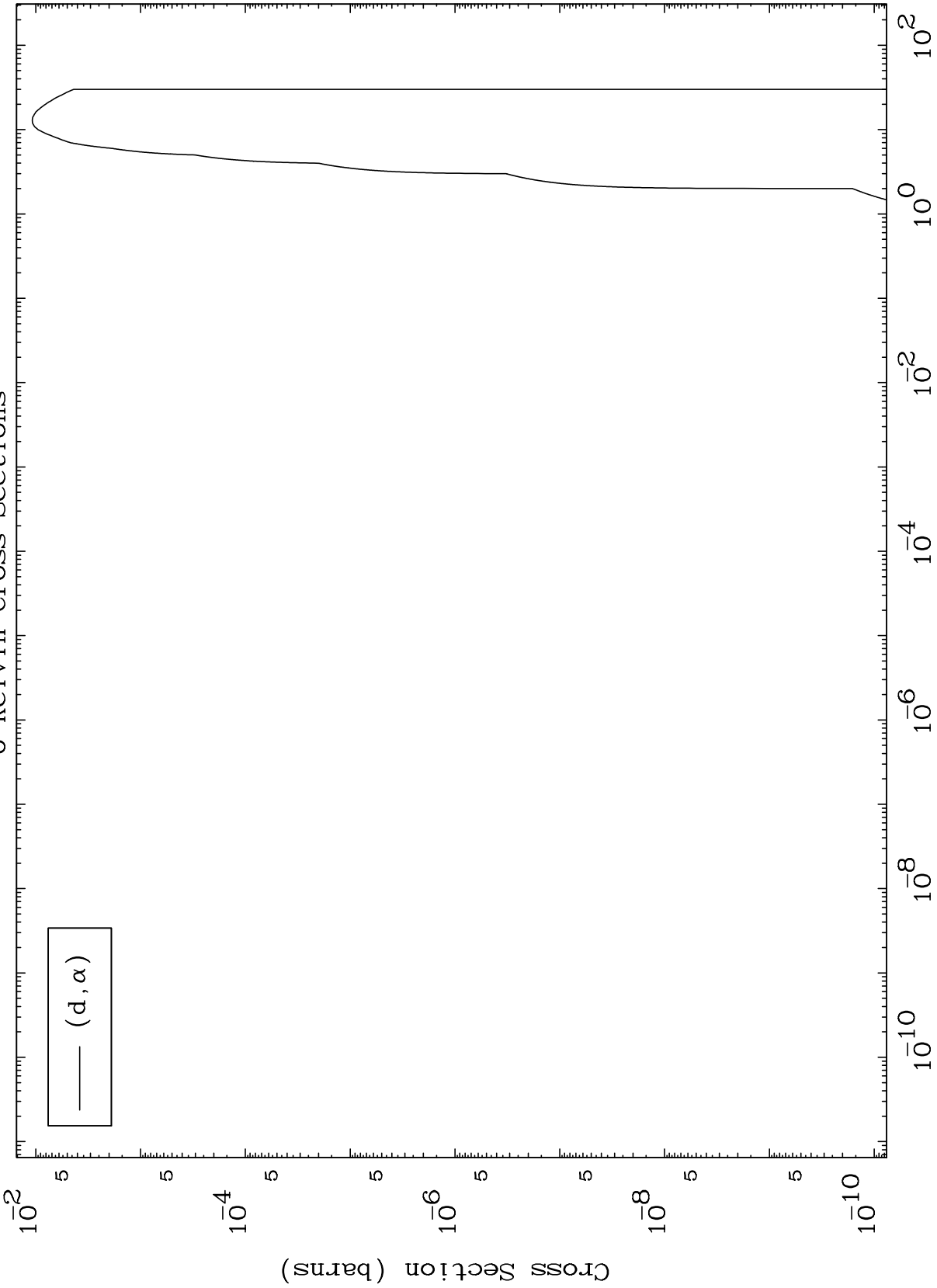
Incident Energy (MeV)

47-Ag-106

MAT 4723

(d, α) Levels
0 Kelvin Cross Sections

47-Ag-106

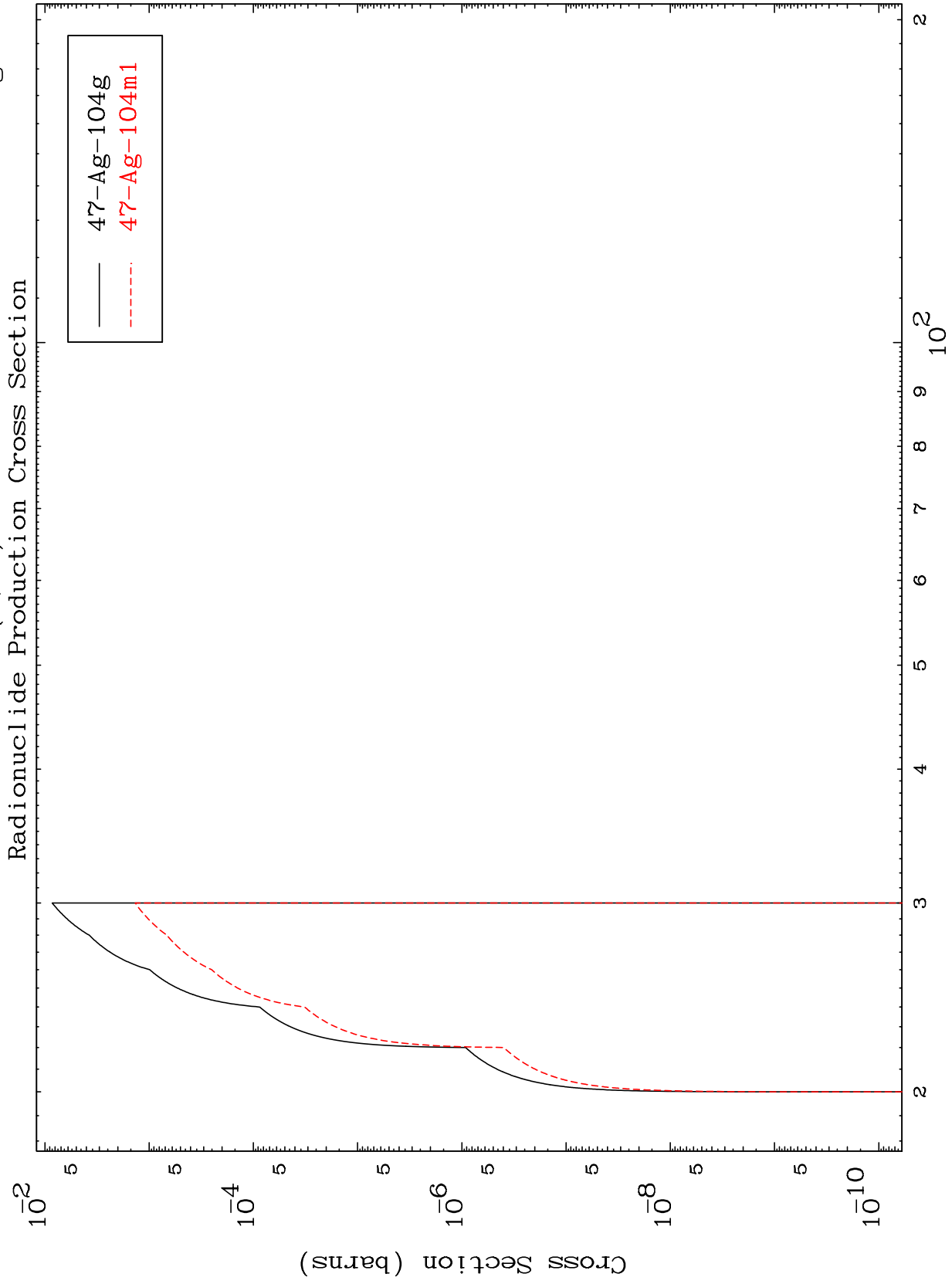


(d, α)

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(d,2n) d

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12

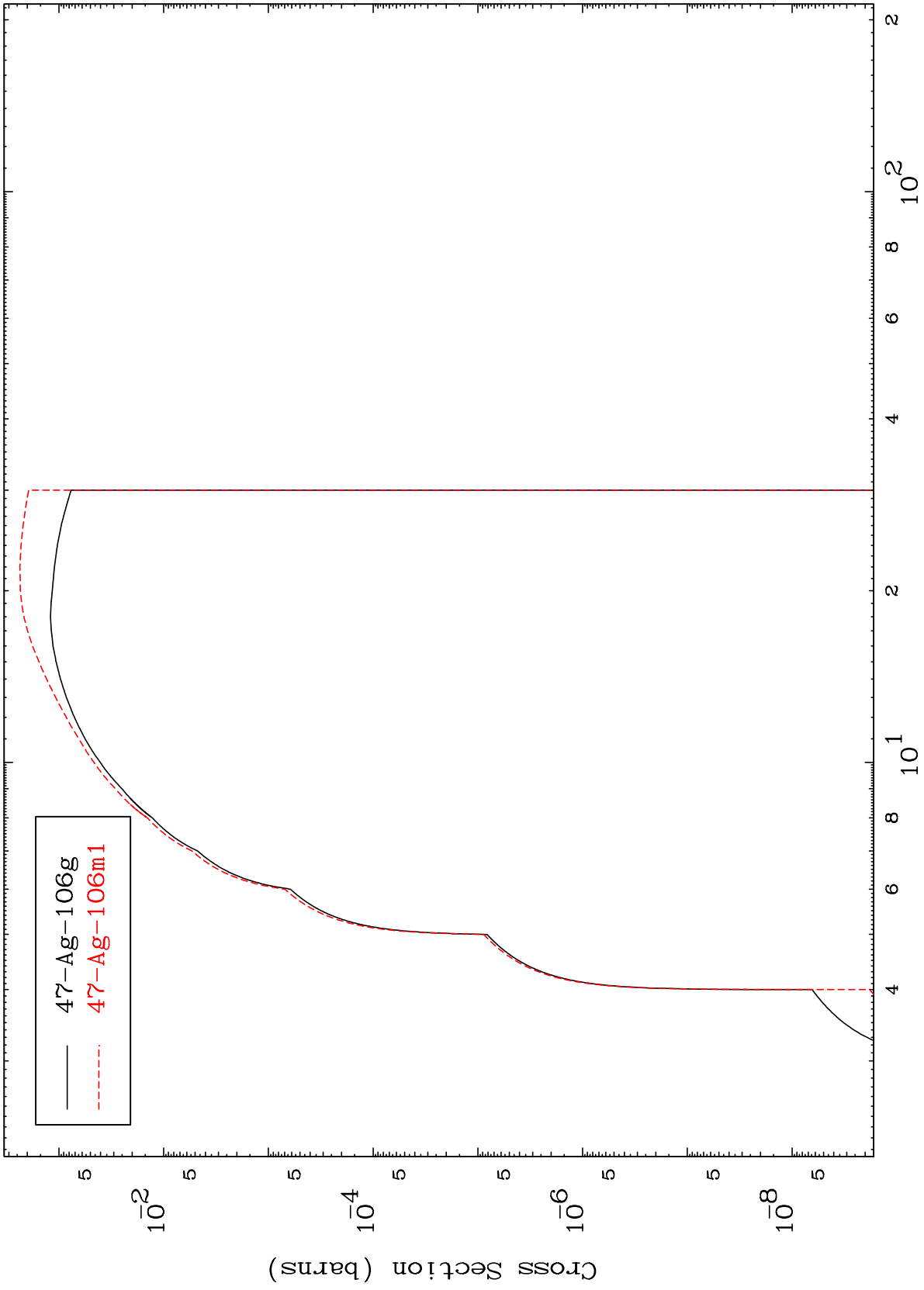
Incident Energy (MeV)

47-Ag-106

MAT 4723

47-Ag-106

(d,n') p
Radionuclide Production Cross Section



13

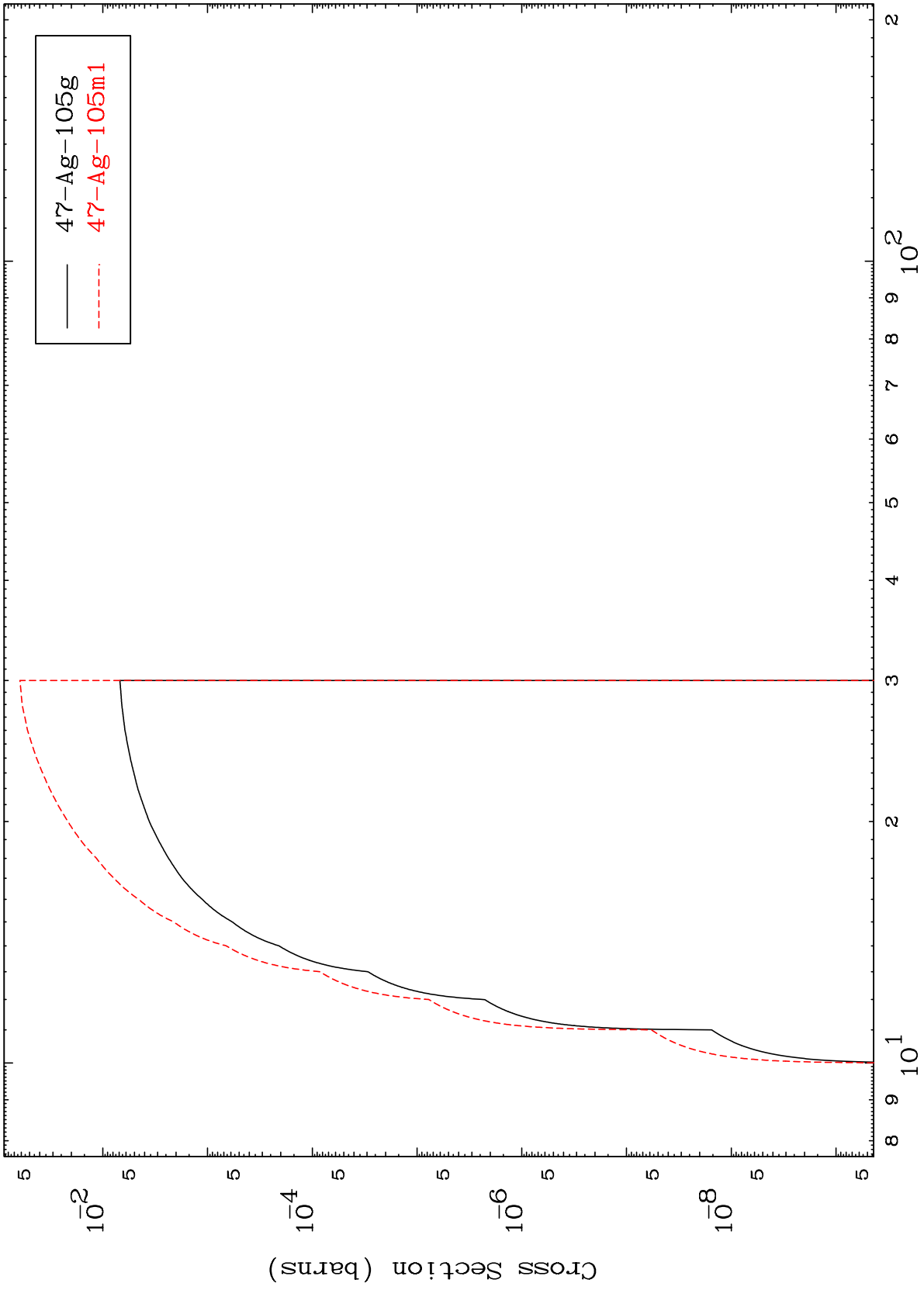
47-Ag-106

MAT 4723

(d,n') d

47-Ag-106

Radionuclide Production Cross Section



14

Incident Energy (MeV)

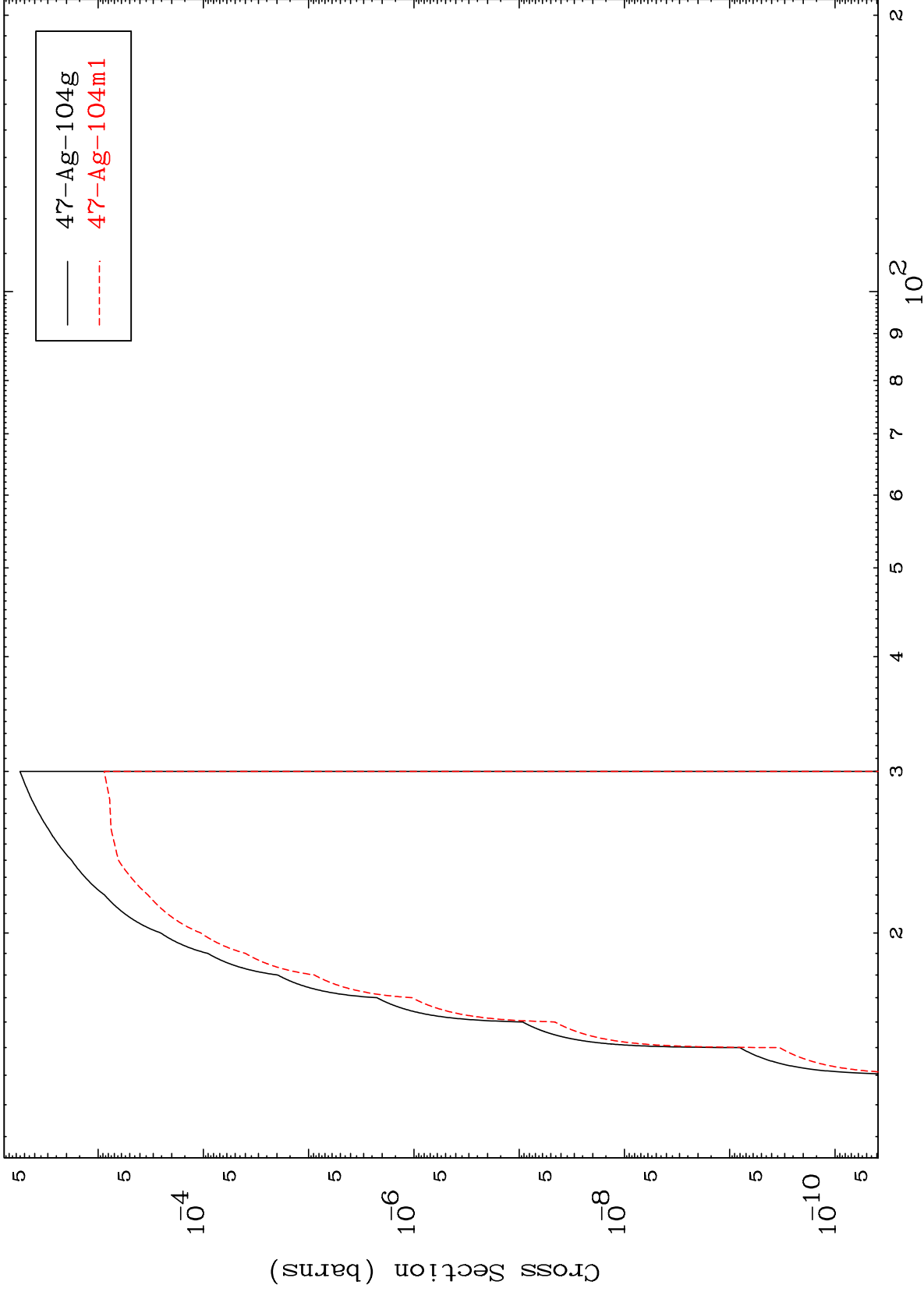
47-Ag-106

MAT 4723

(d,n') t

47-Ag-106

Radionuclide Production Cross Section



15

Incident Energy (MeV)

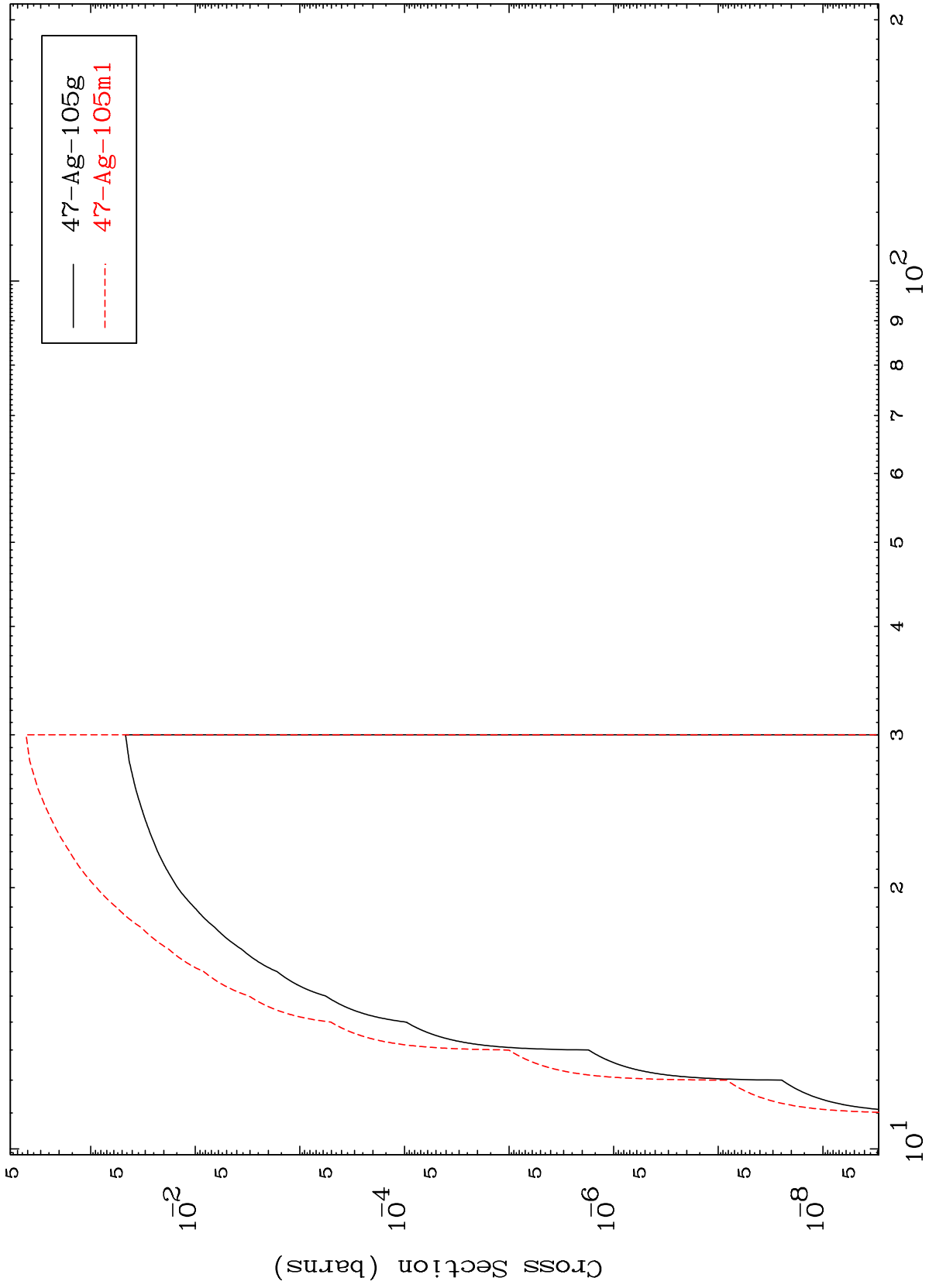
47-Ag-106

MAT 4723

(d,2n) p

47-Ag-106

Radionuclide Production Cross Section



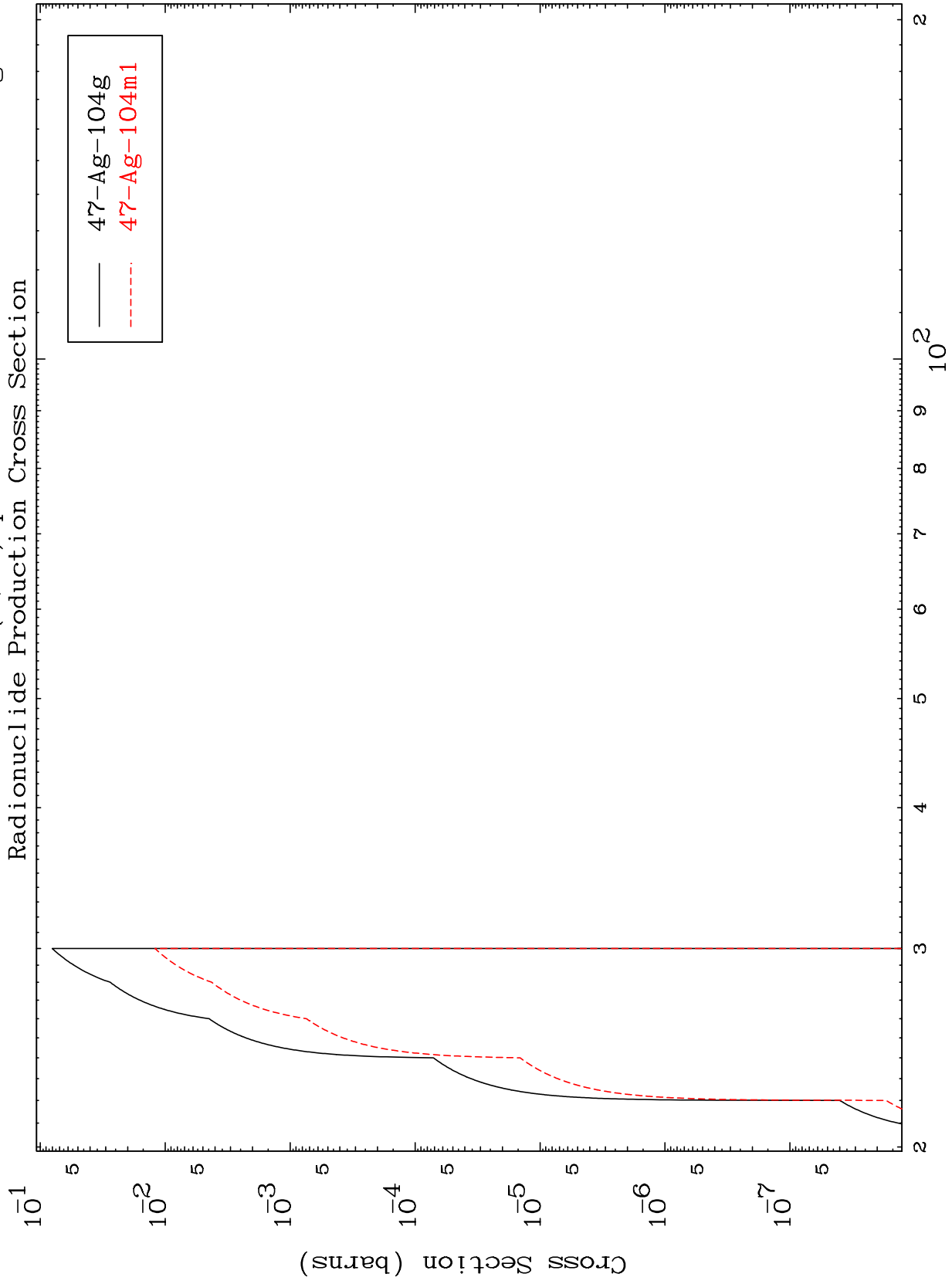
Incident Energy (MeV)

47-Ag-106

MAT 4723

(d,3n) p

47-Ag-106



17

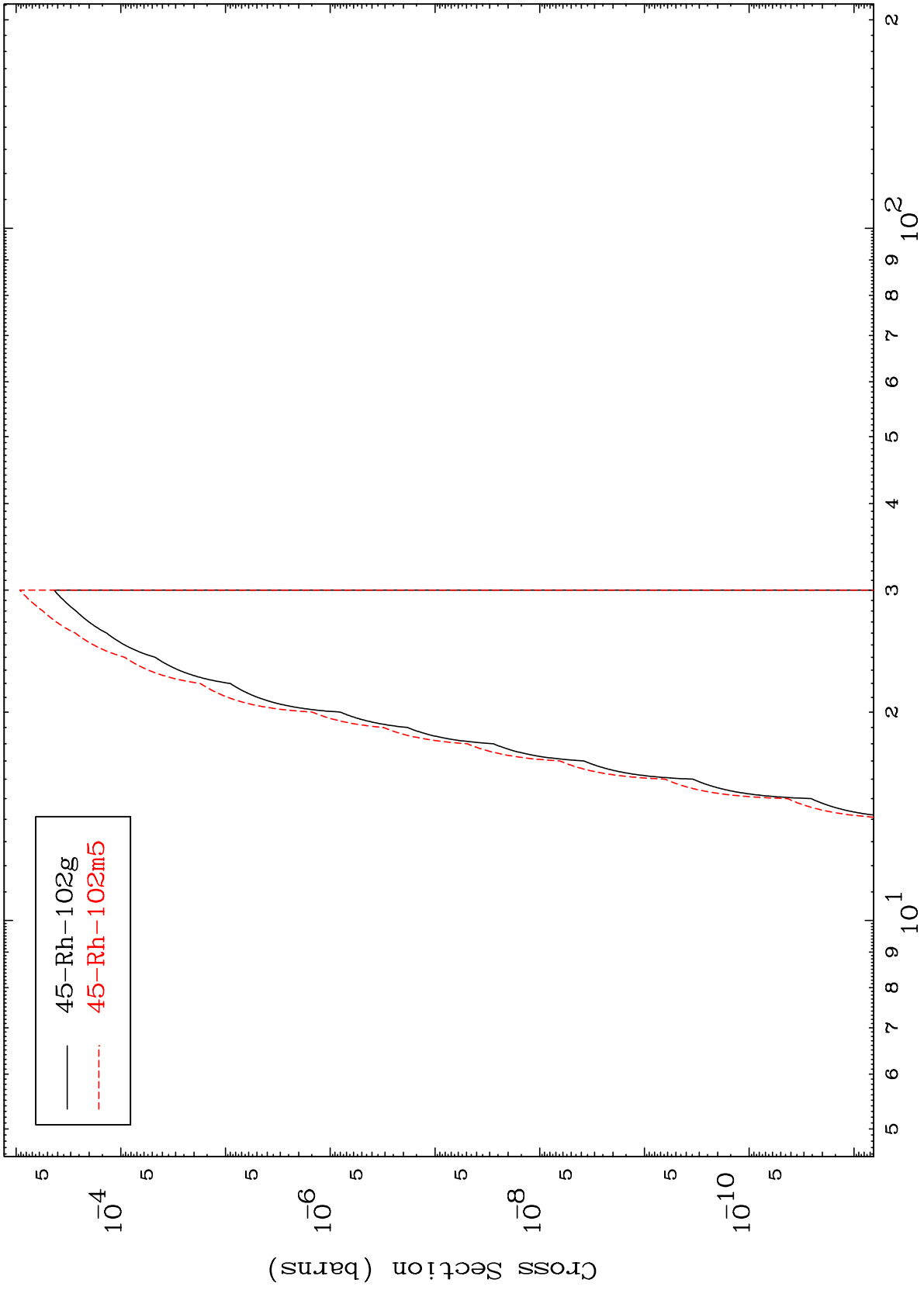
Incident Energy (MeV)

47-Ag-106

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47-Ag-106

(d,n') p α
Radionuclide Production Cross Section



18

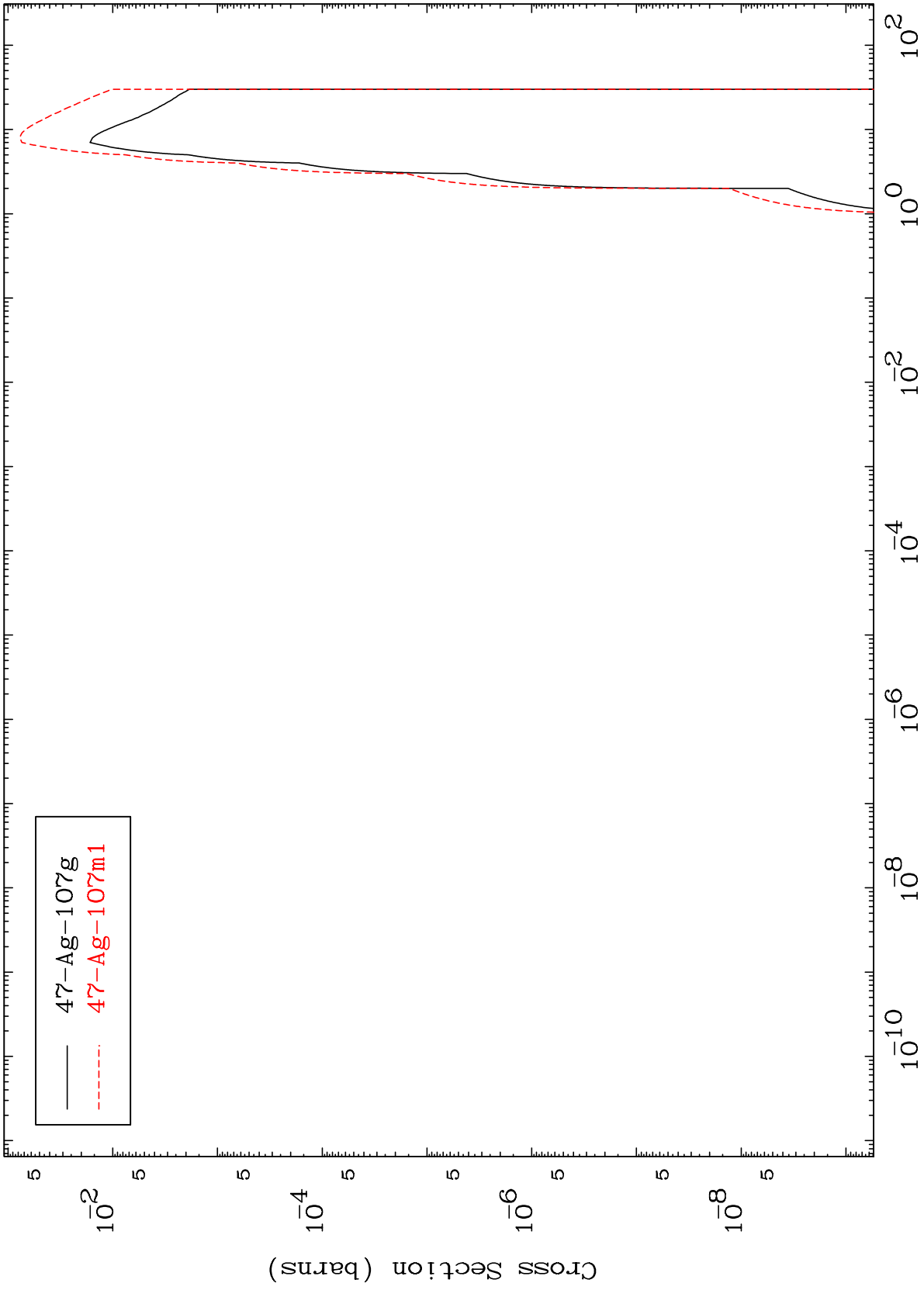
Incident Energy (MeV)

47-Ag-106

MAT 4723

(d,p)
Radionuclide Production Cross Section

47-Ag-106

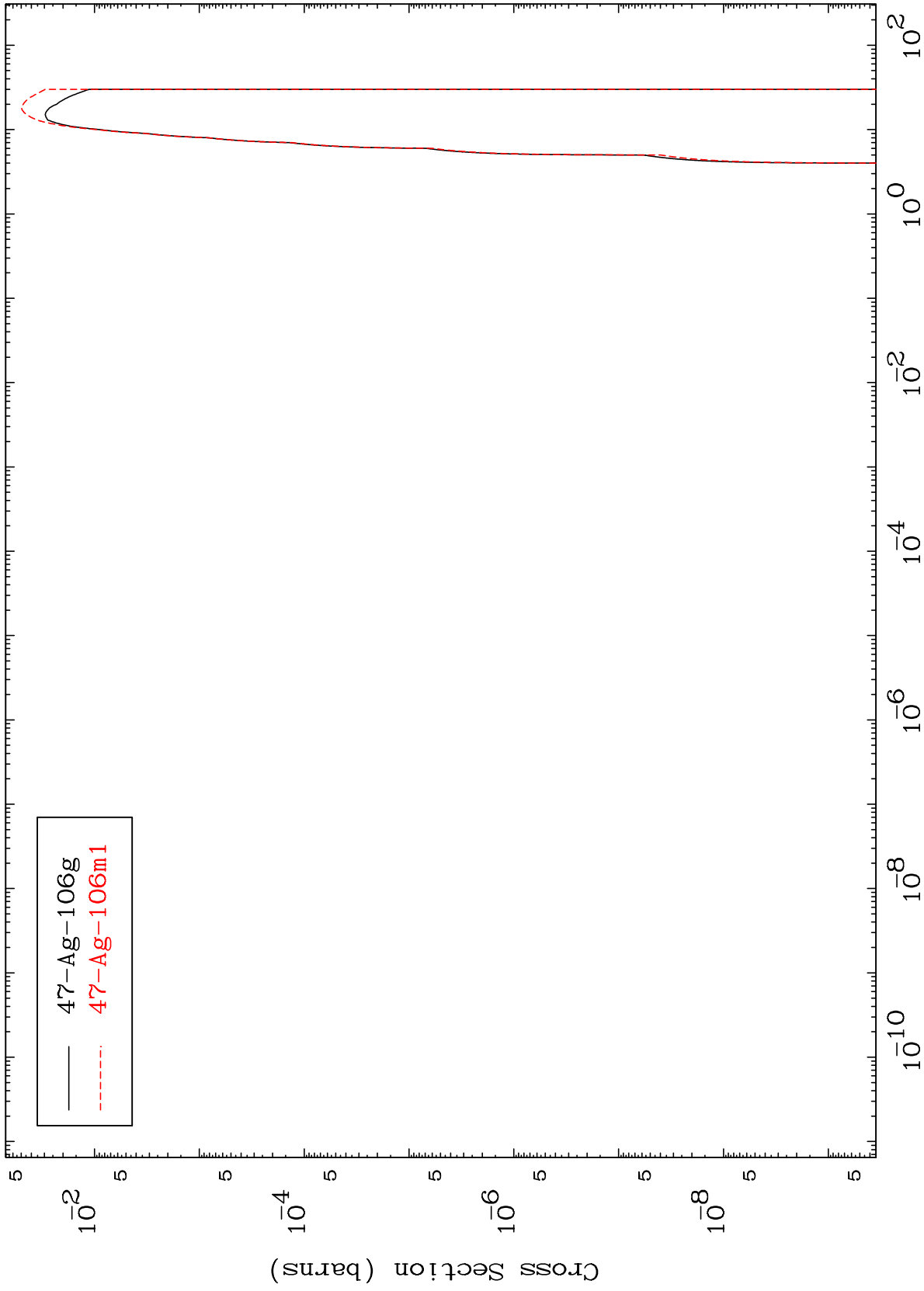


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(d,d)

47-Ag-106

Radionuclide Production Cross Section



20

Incident Energy (MeV)

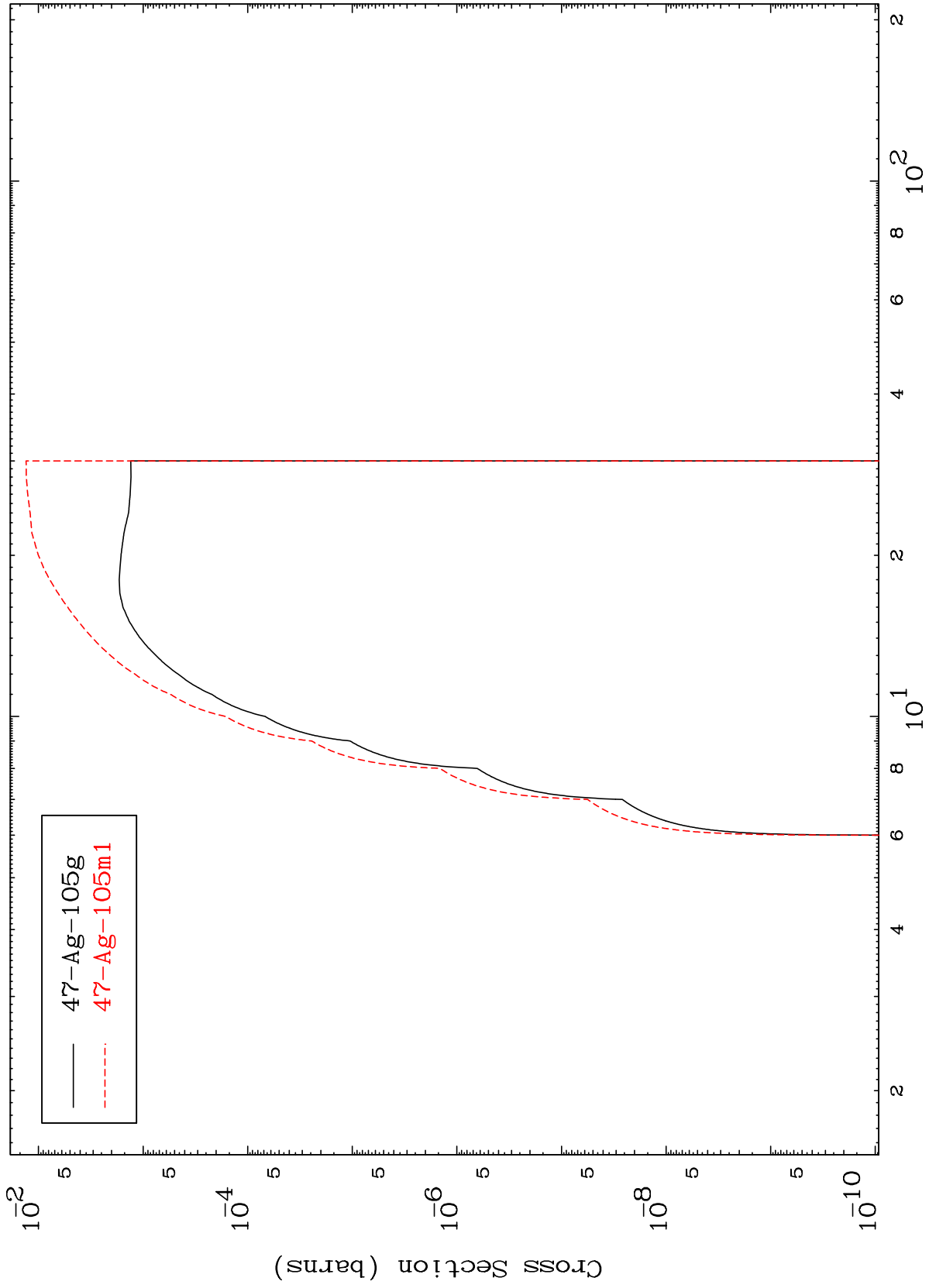
47-Ag-106

MAT 4723

(d, t)

47-Ag-106

Radionuclide Production Cross Section



21

Incident Energy (MeV)

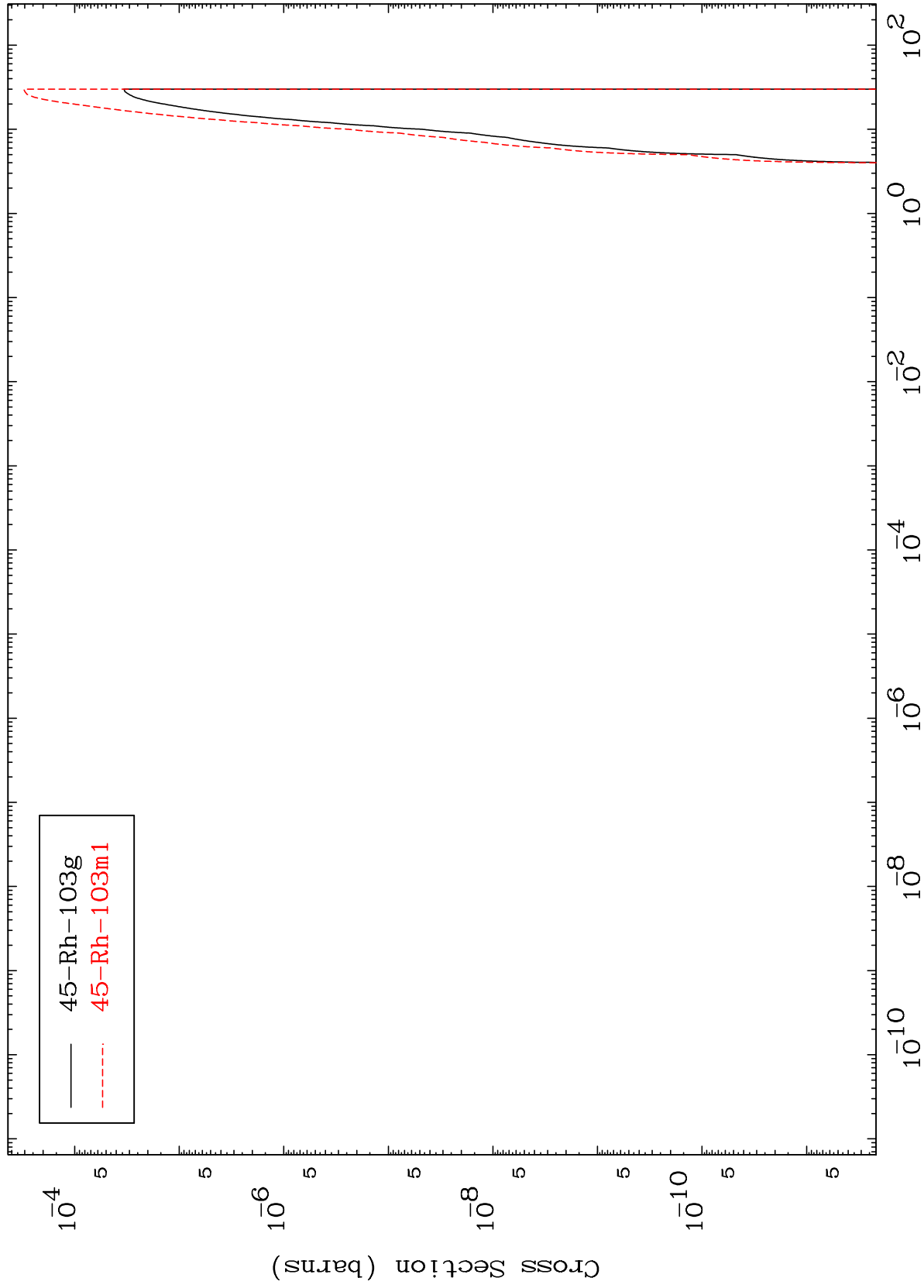
47-Ag-106

MAT 4723

(d,p) α

47-Ag-106

Radionuclide Production Cross Section



22

47-Ag-106

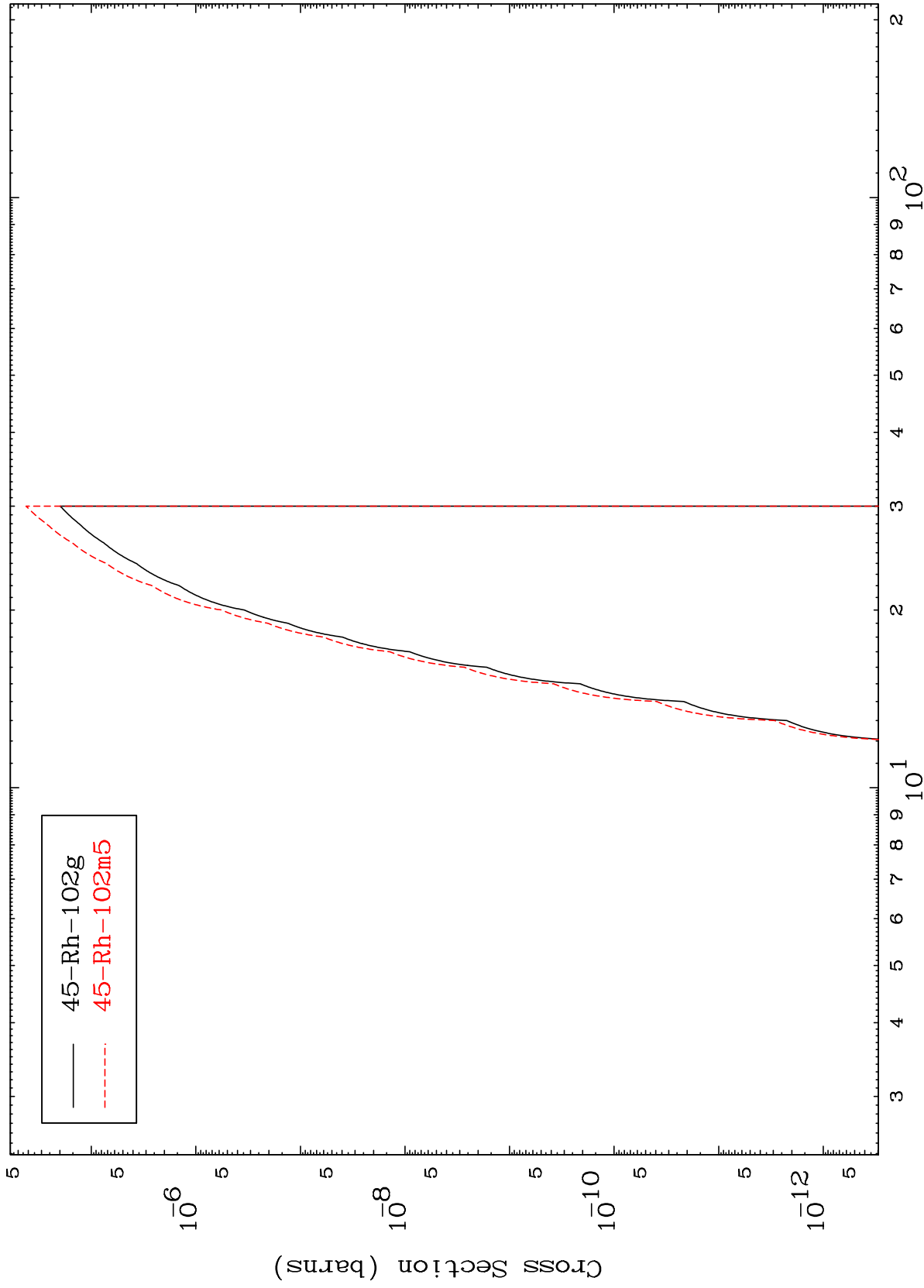
47-Ag-106

MAT 4723

(d,d) α

47-Ag-106

Radionuclide Production Cross Section



23

Incident Energy (MeV)

47-Ag-106