

Program EVALPLOT  
(Version 2018-1)

by

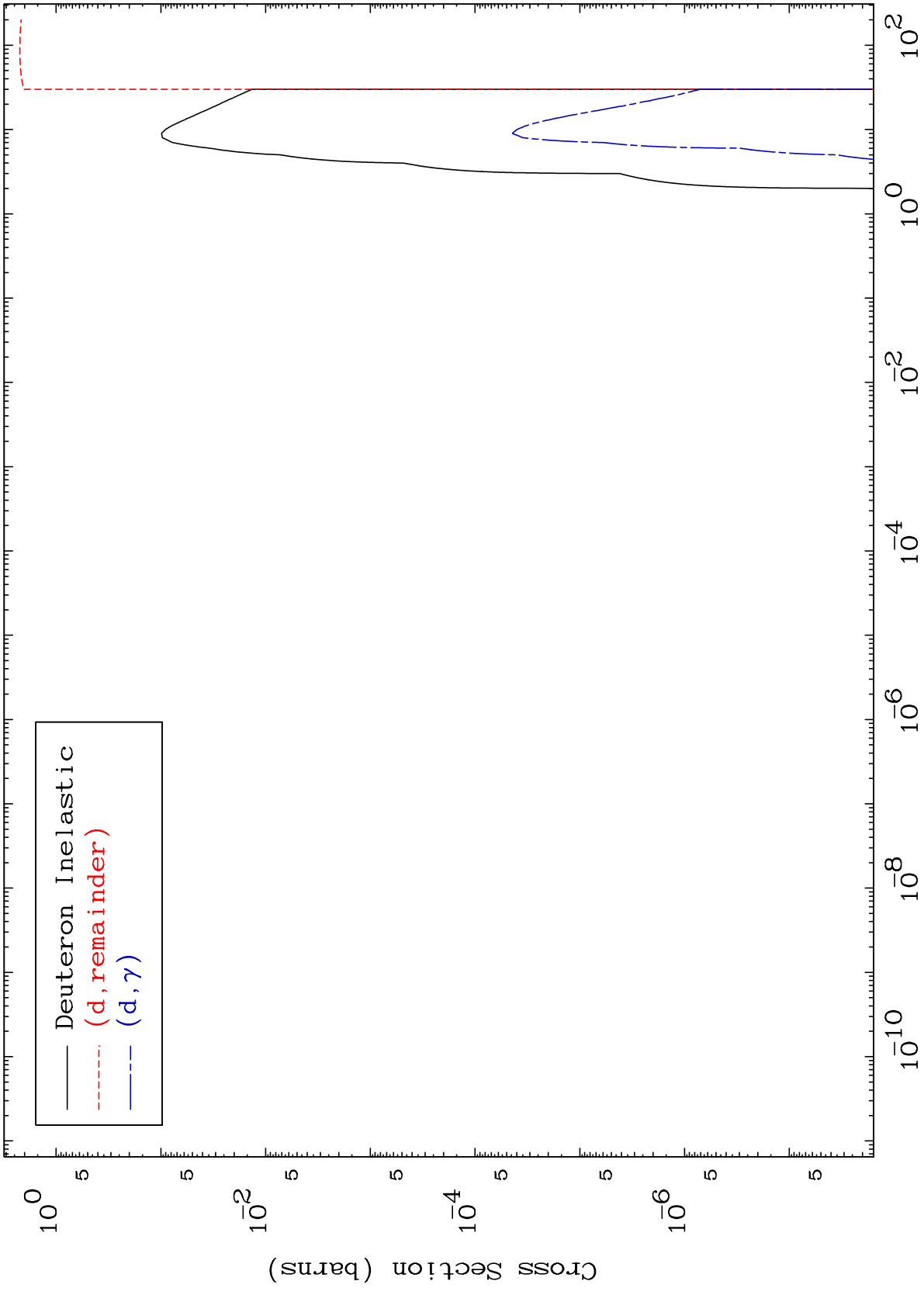
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Livermore, CA 94550  
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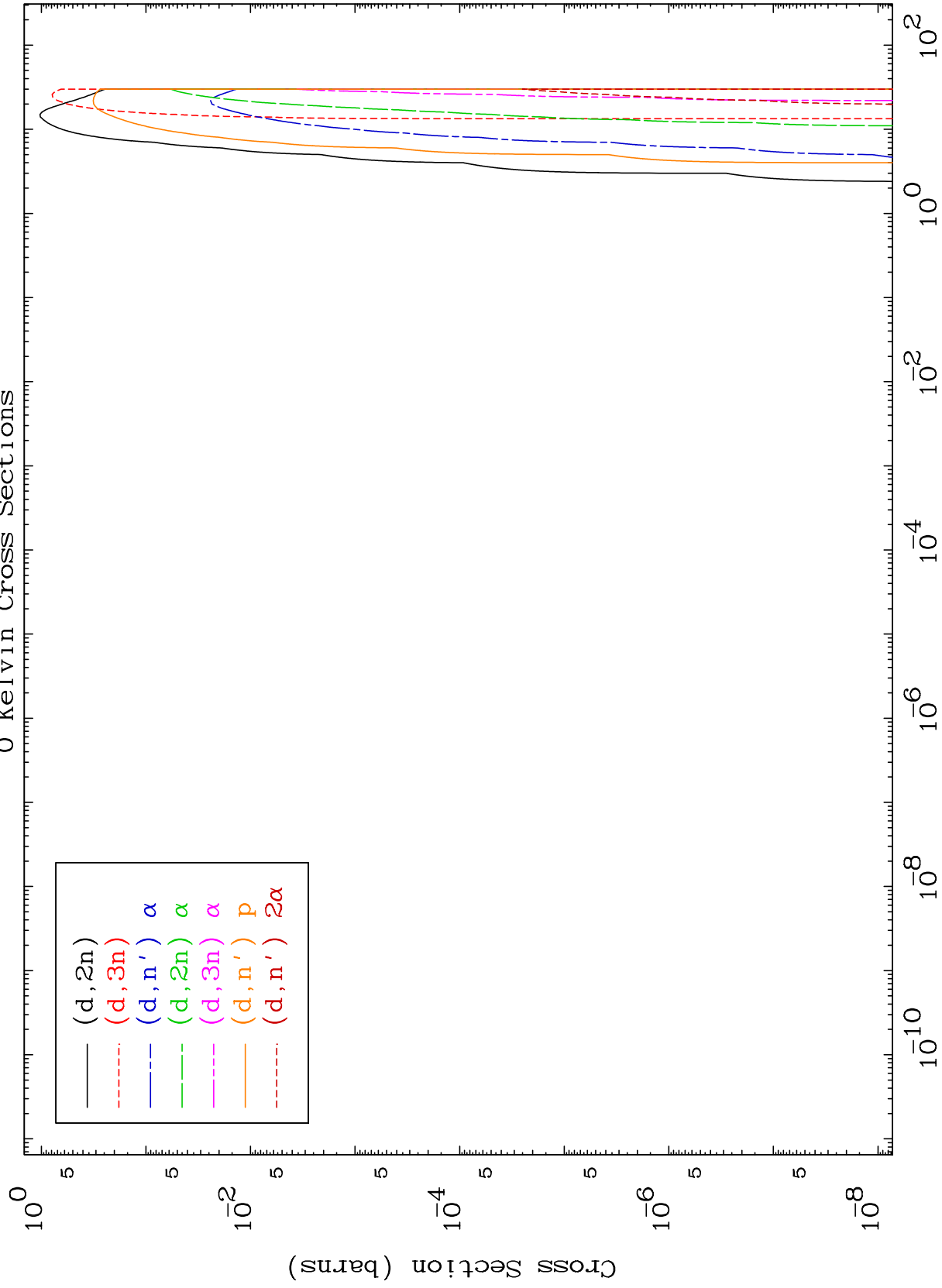
Press Mouse Button to Start



MAT 4922

Deuteron Neutron Production  
0 Kelvin Cross Sections

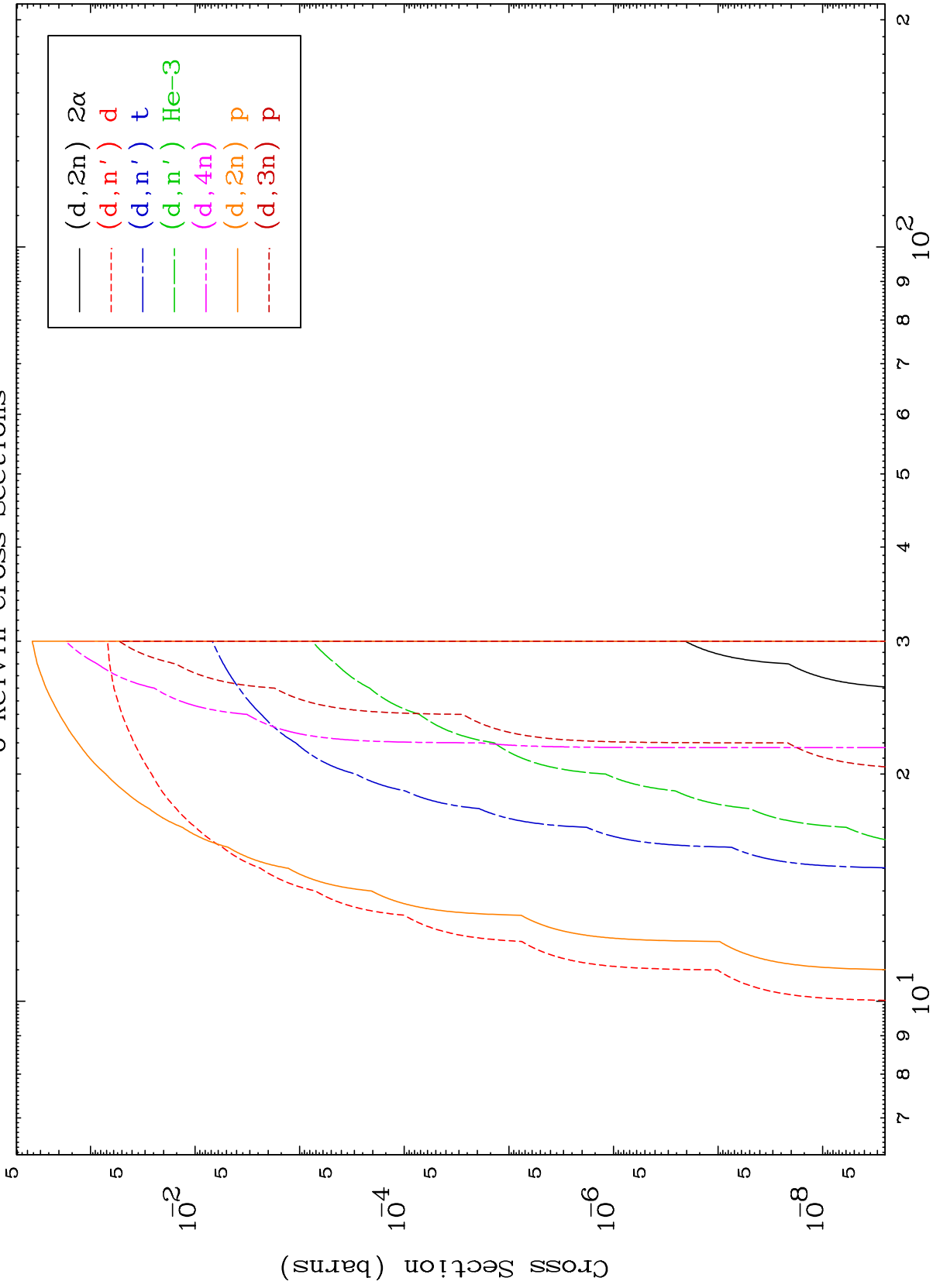
49-In-112



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Incident Energy (MeV)

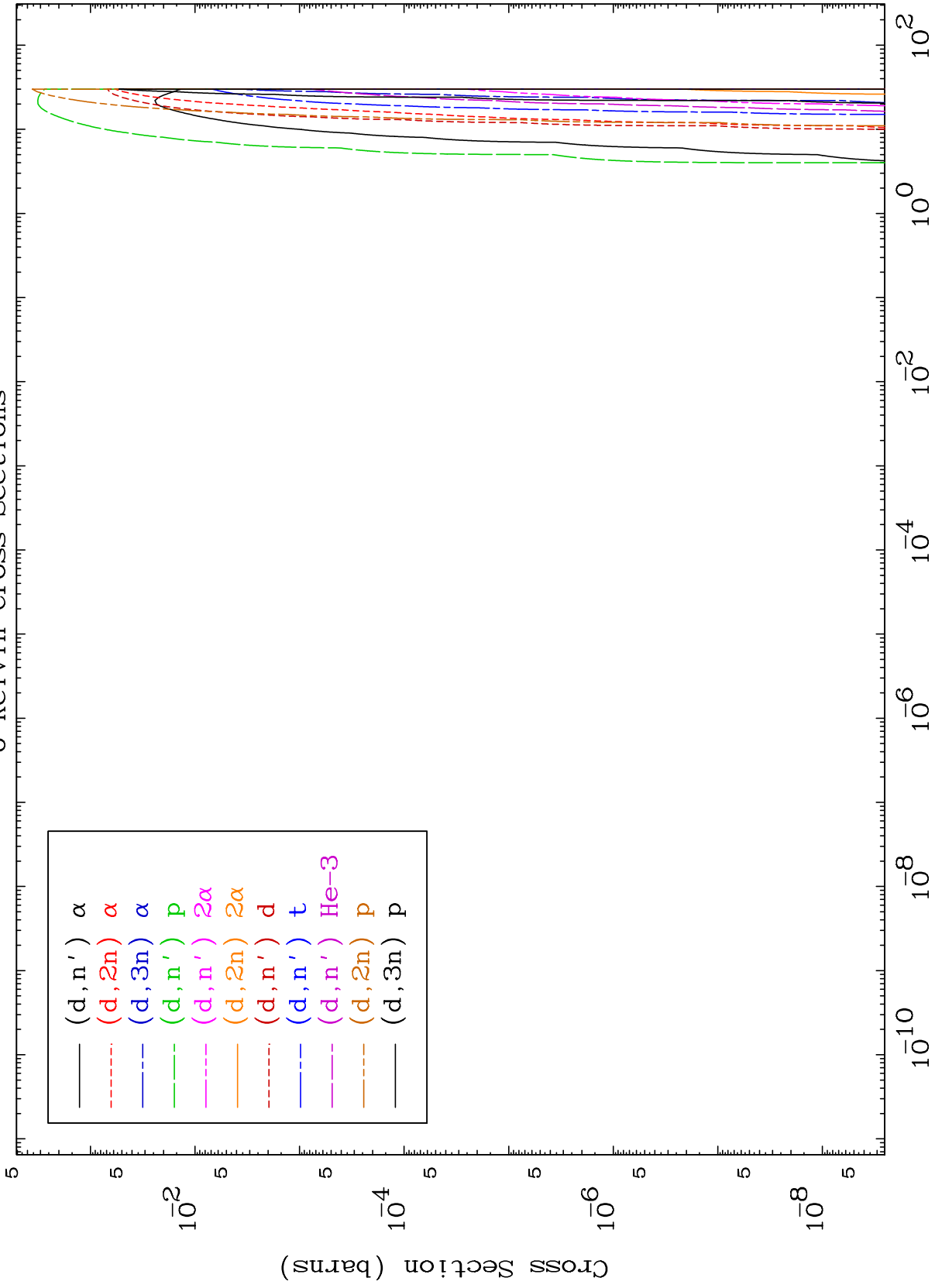
49-In-112



MAT 4922

Deuteron Charged Particle  
0 Kelvin Cross Sections

49-In-112

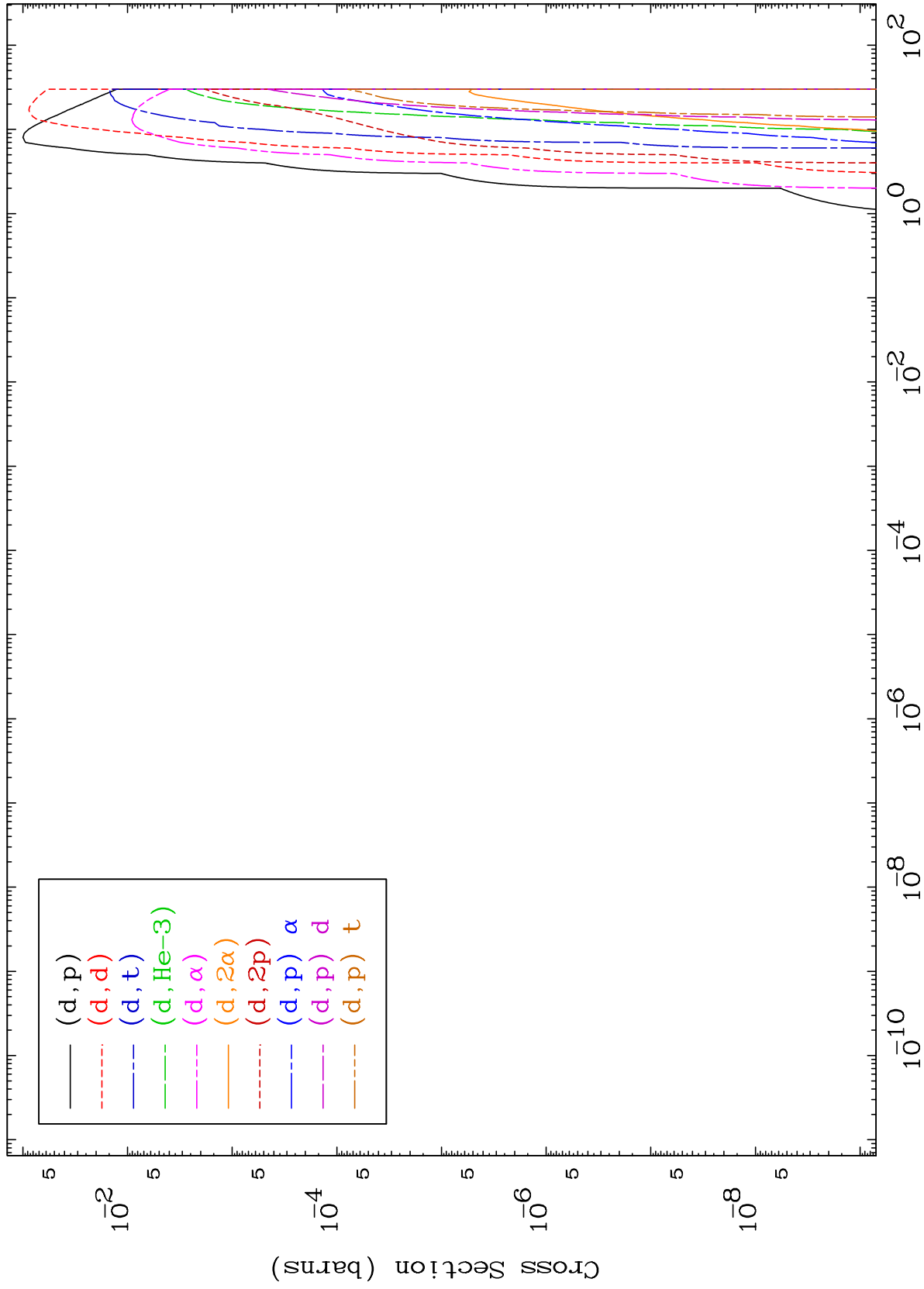


49-In-112

MAT 4922

Deuteron Charged Particle  
0 Kelvin Cross Sections

49-In-112



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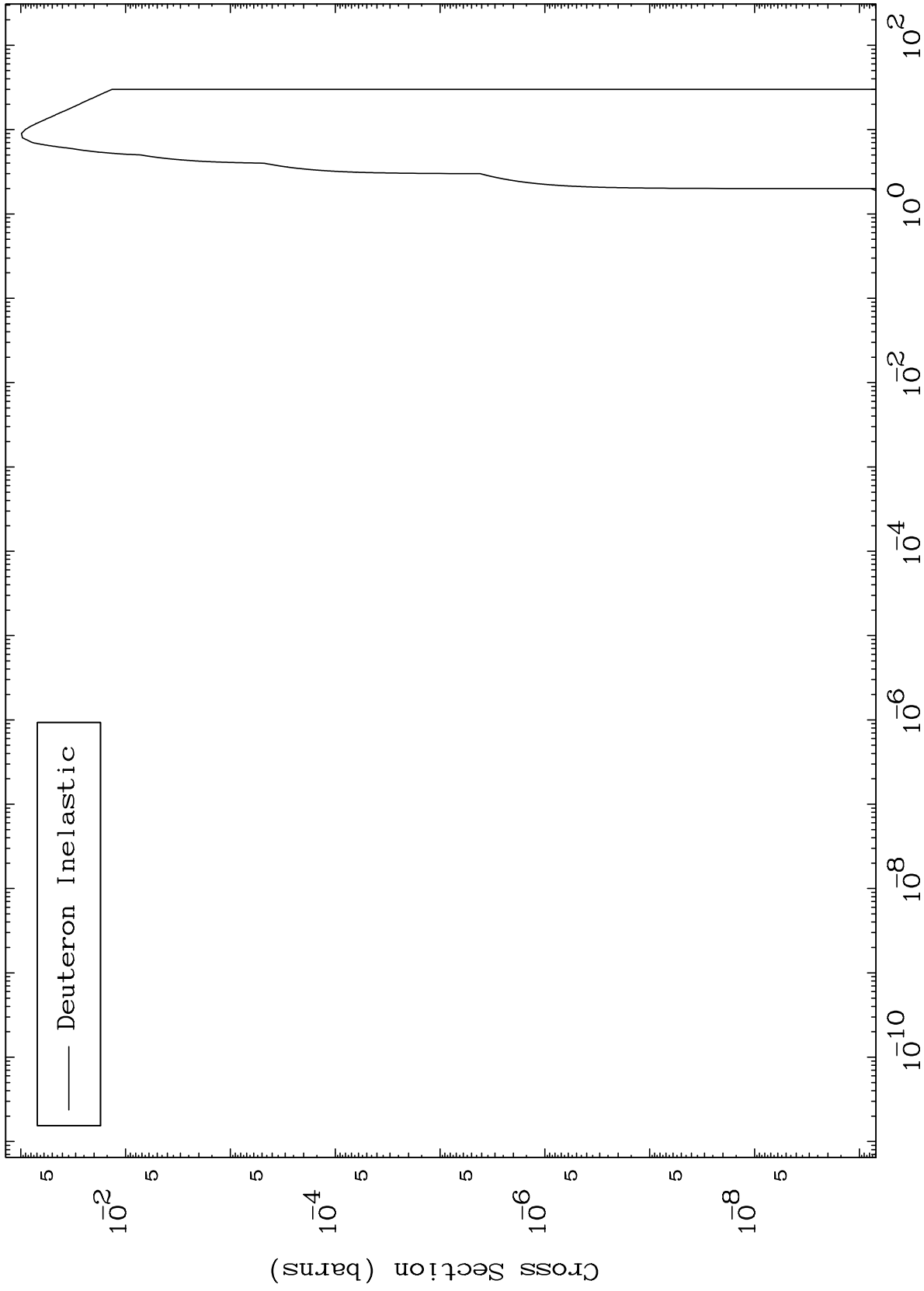
Incident Energy (MeV)

49-In-112

MAT 4922

(d,n') Level  
0 Kelvin Cross Sections

49-In-112



6

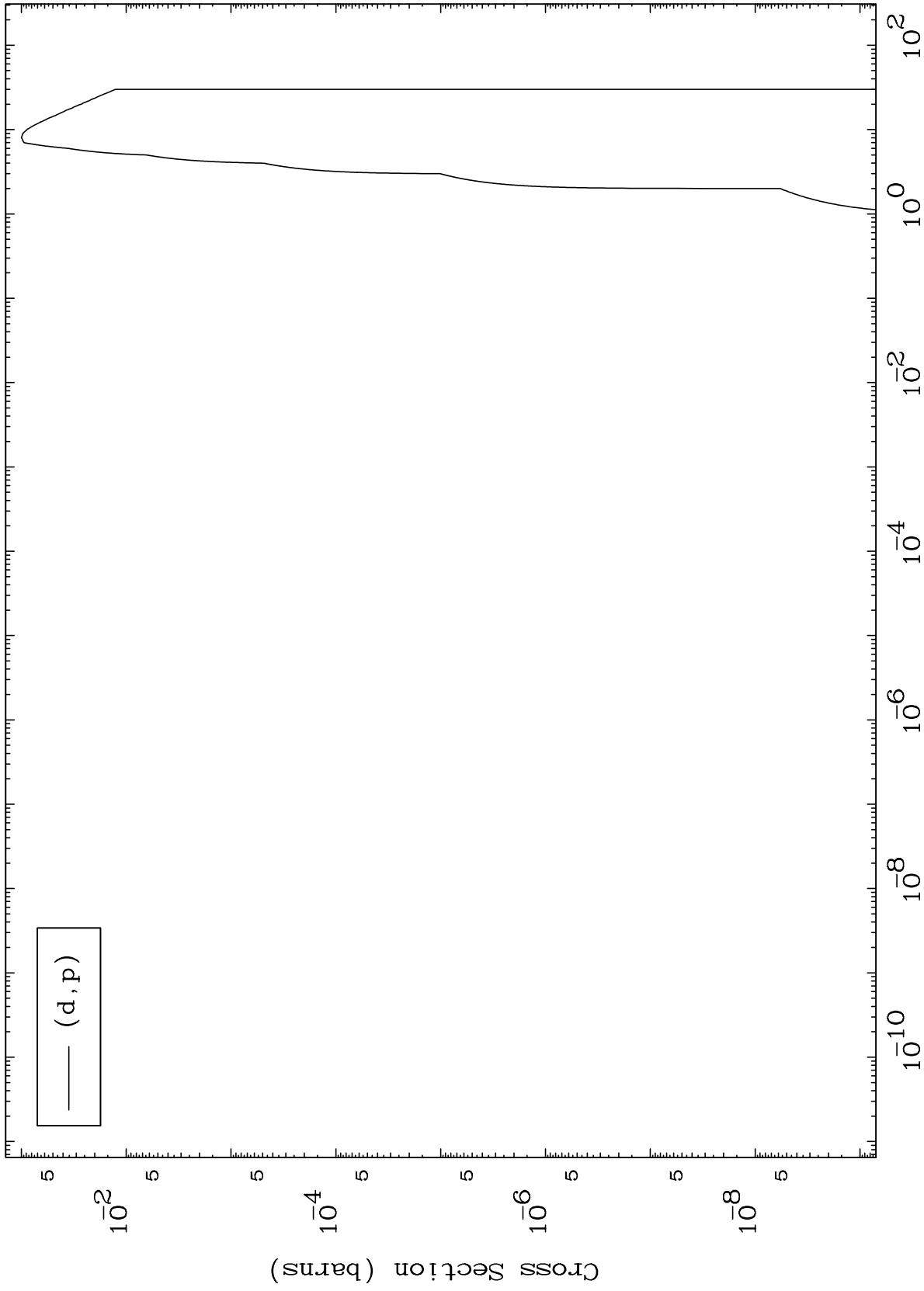
Incident Energy (MeV)

49-In-112

MAT 4922

(d,p) Levels  
0 Kelvin Cross Sections

49-In-112



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Incident Energy (MeV)

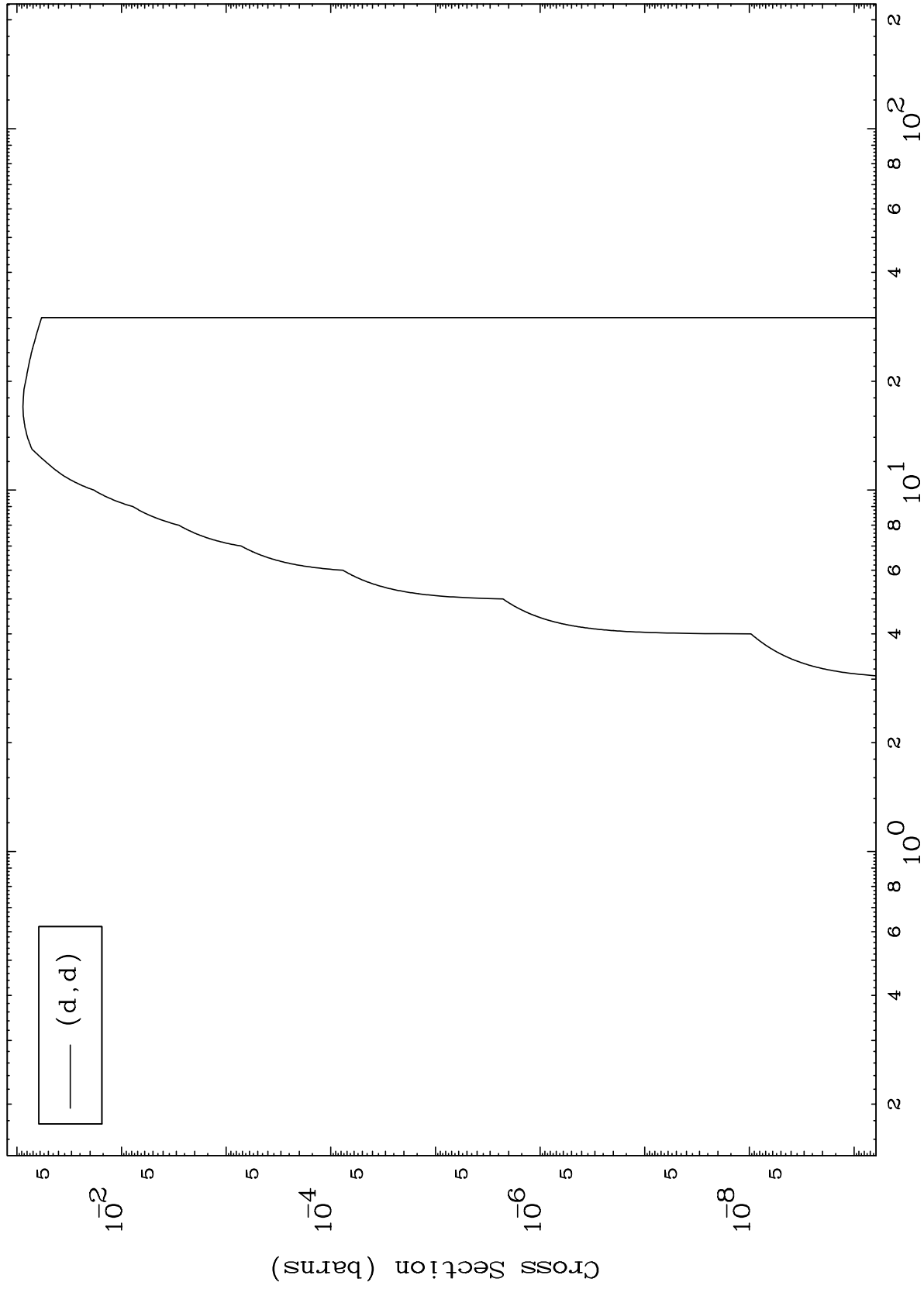
49-In-112



MAT 4922

(d,d) Levels  
0 Kelvin Cross Sections

49-In-112



8

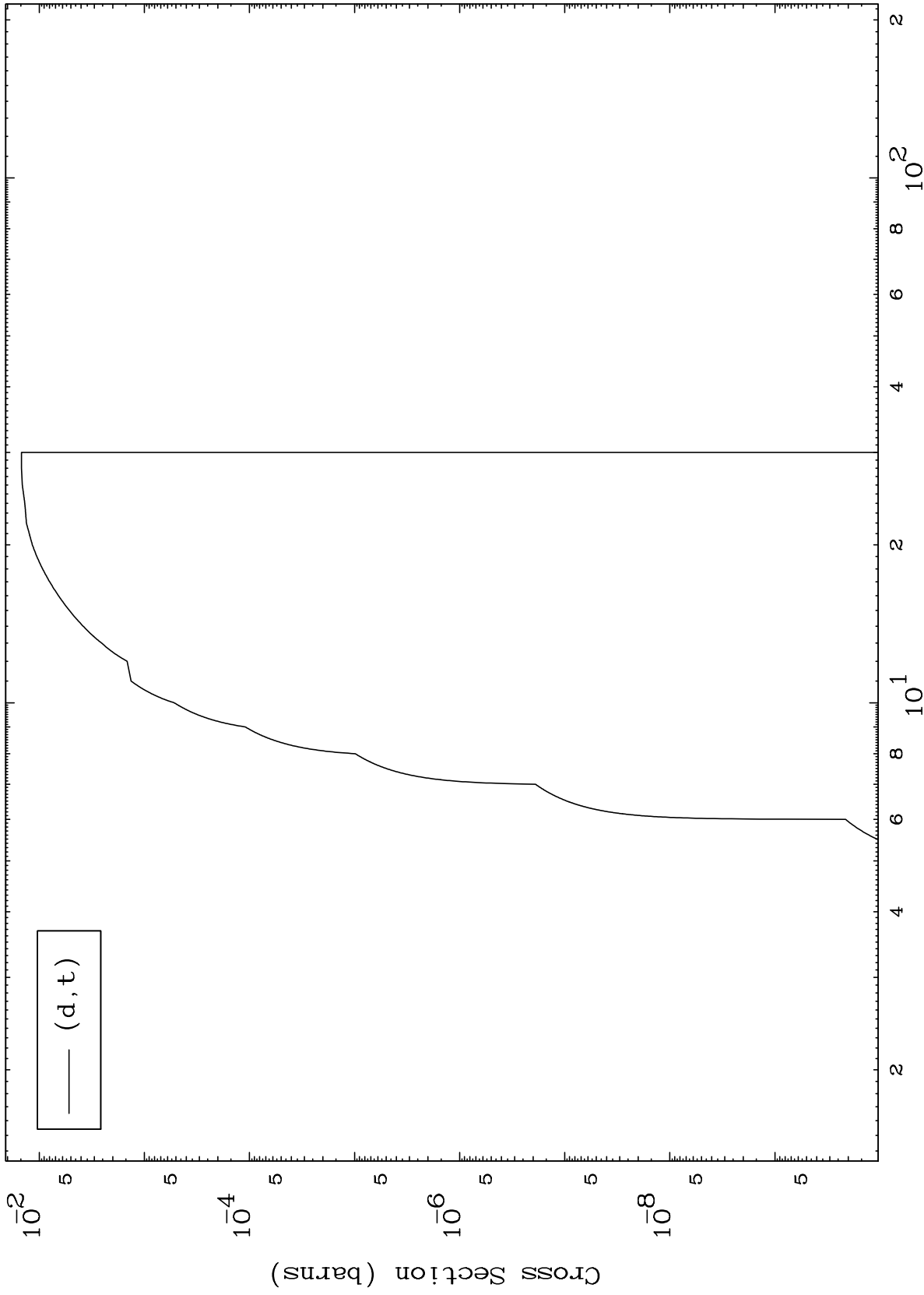
Incident Energy (MeV)

49-In-112

MAT 4922

49-In-112

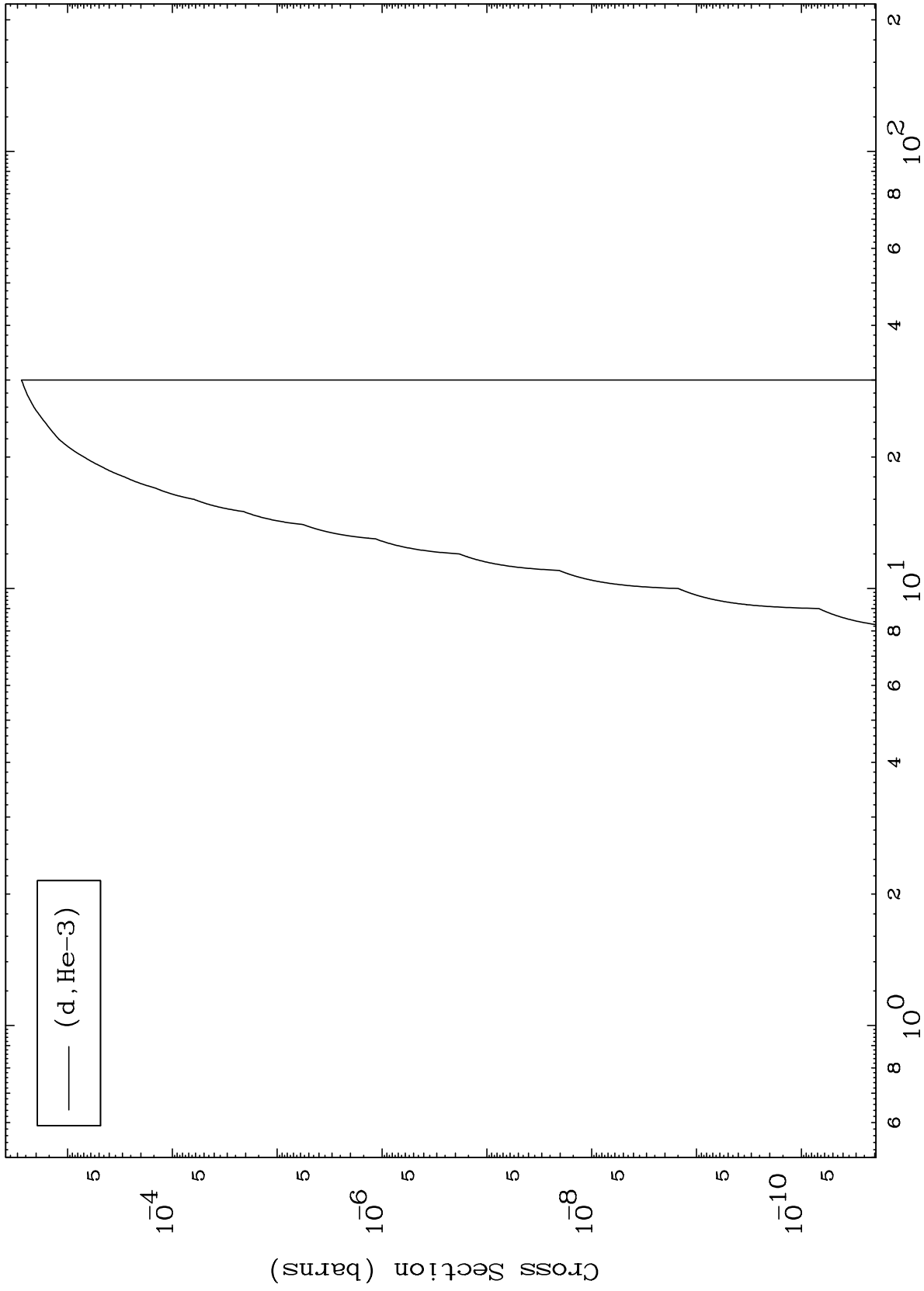
(d,t) Levels  
0 Kelvin Cross Sections



MAT 4922

(d,He3) Levels  
0 Kelvin Cross Sections

49-In-112



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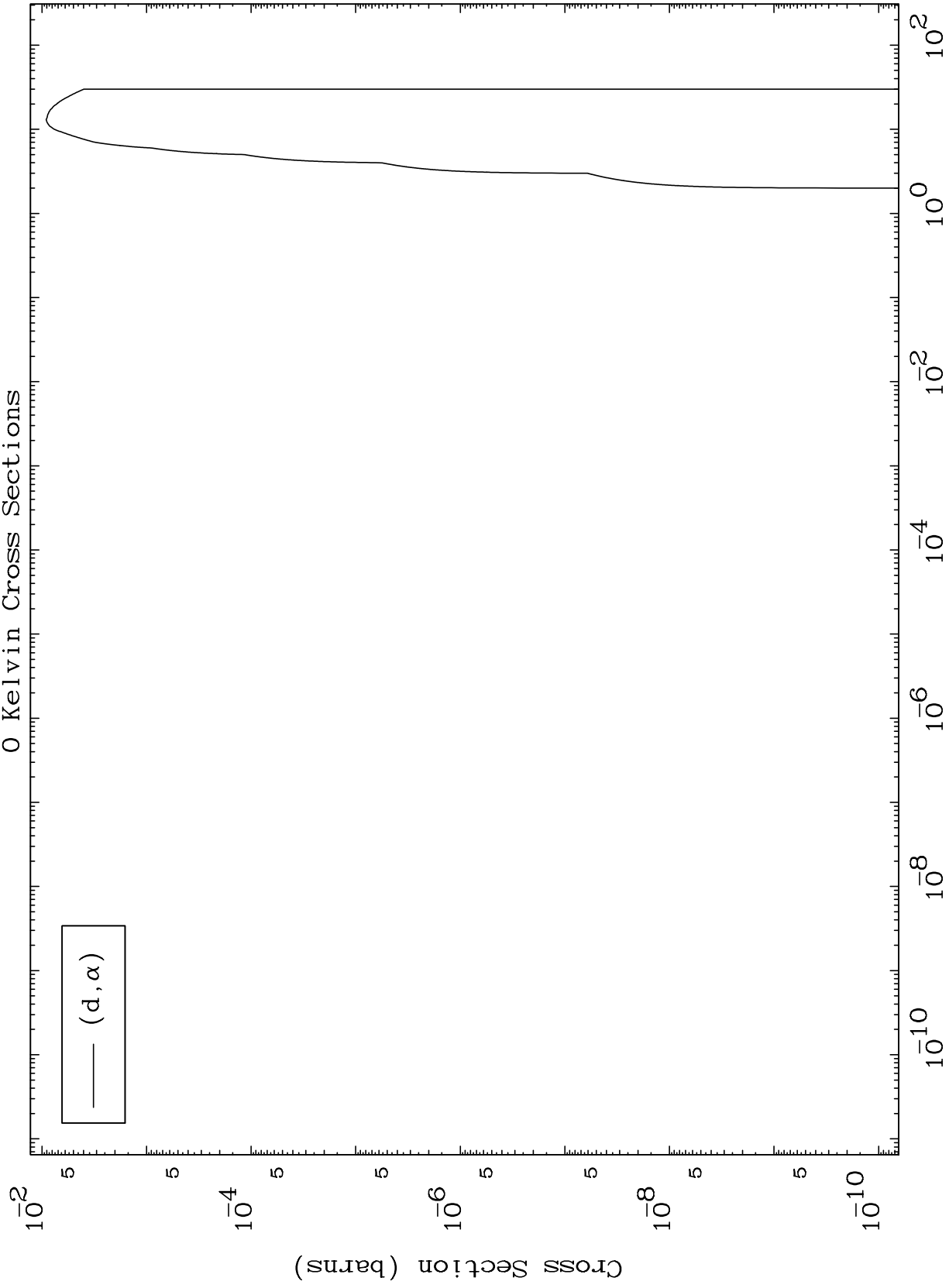
Incident Energy (MeV)

49-In-112

MAT 4922

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

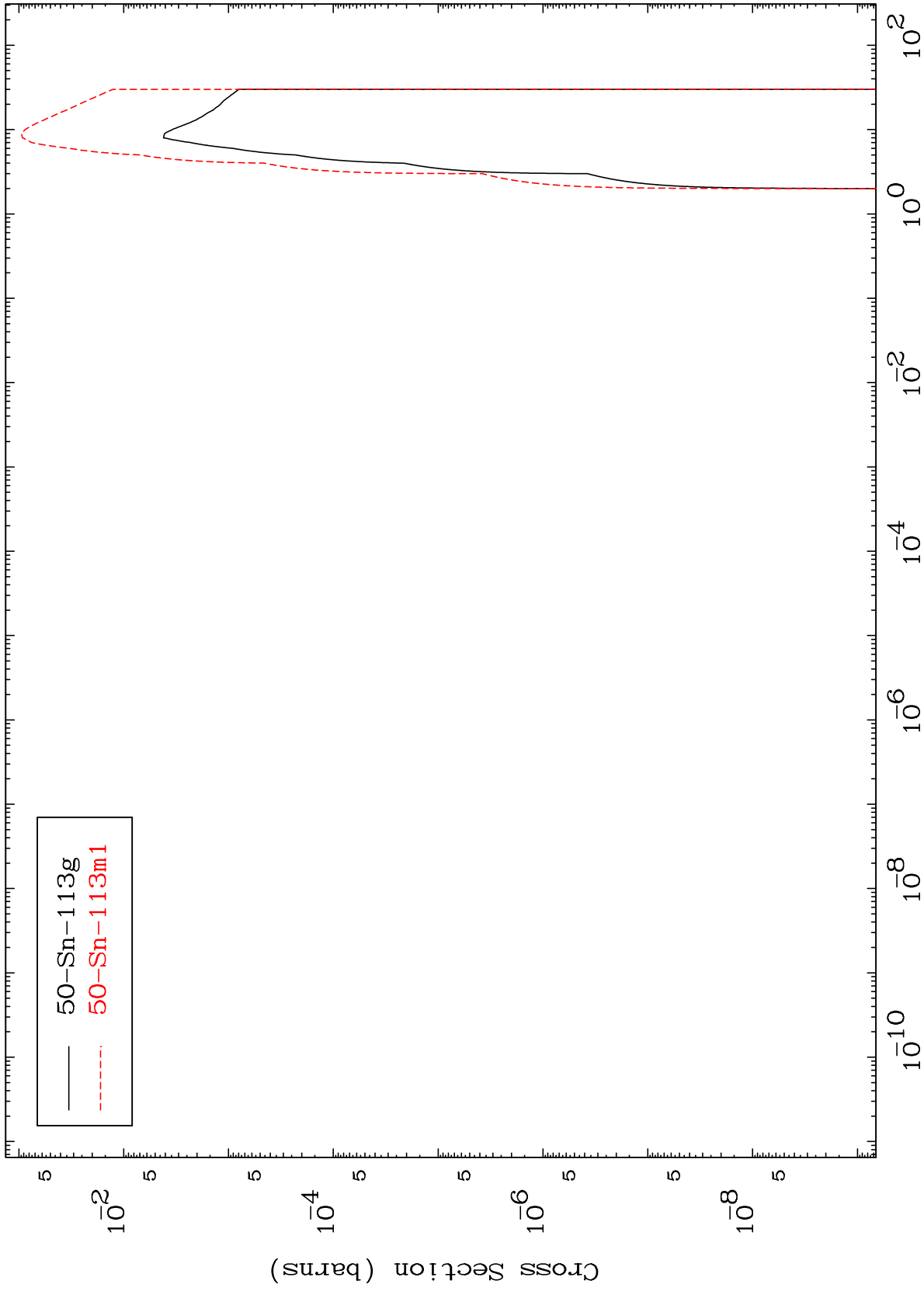
49-In-112



MAT 4922

Deuteron Inelastic  
Radionuclide Production Cross Section

49-In-112

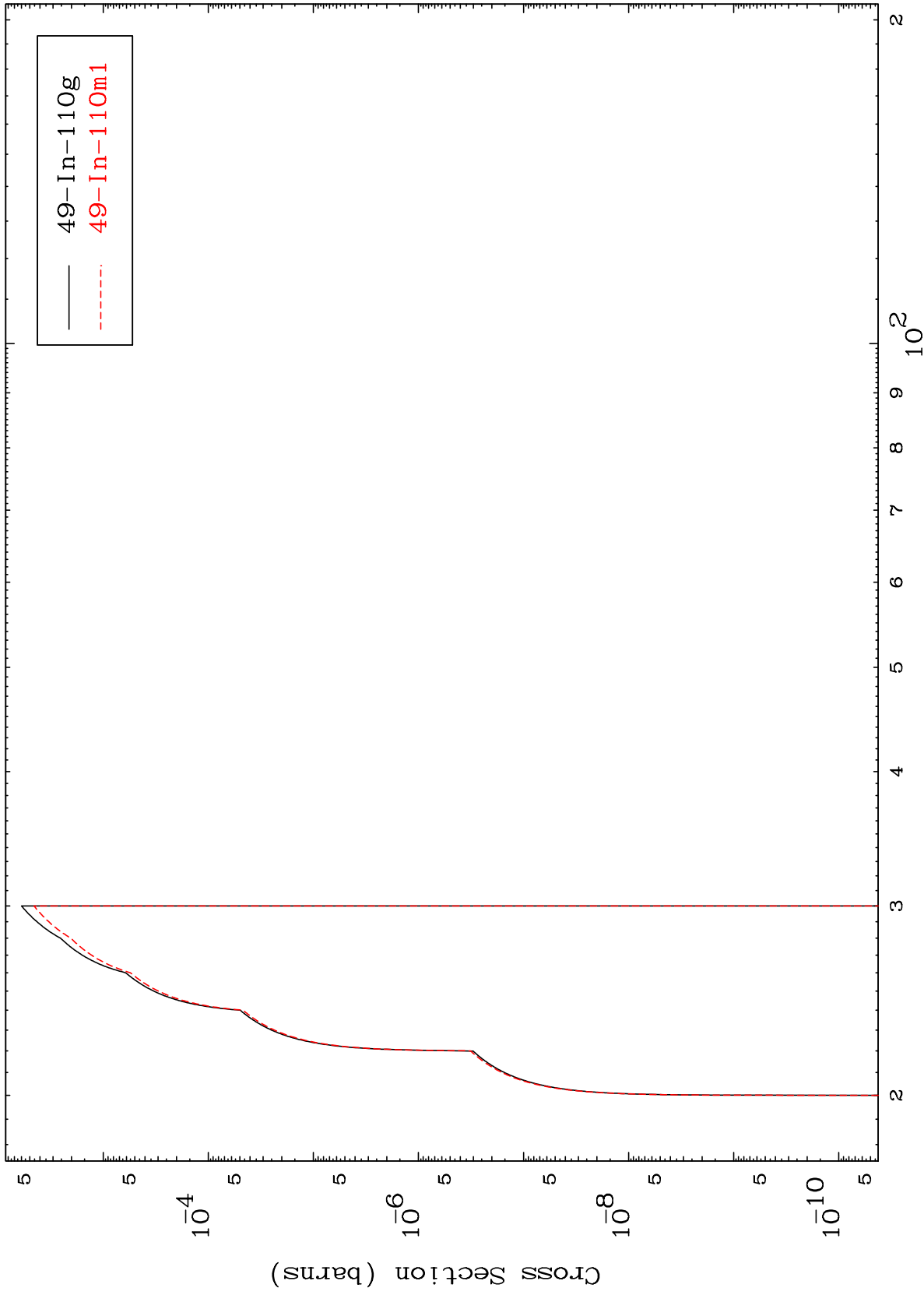


MAT 4922

(d,2n) d

49-In-112

Radionuclide Production Cross Section



13

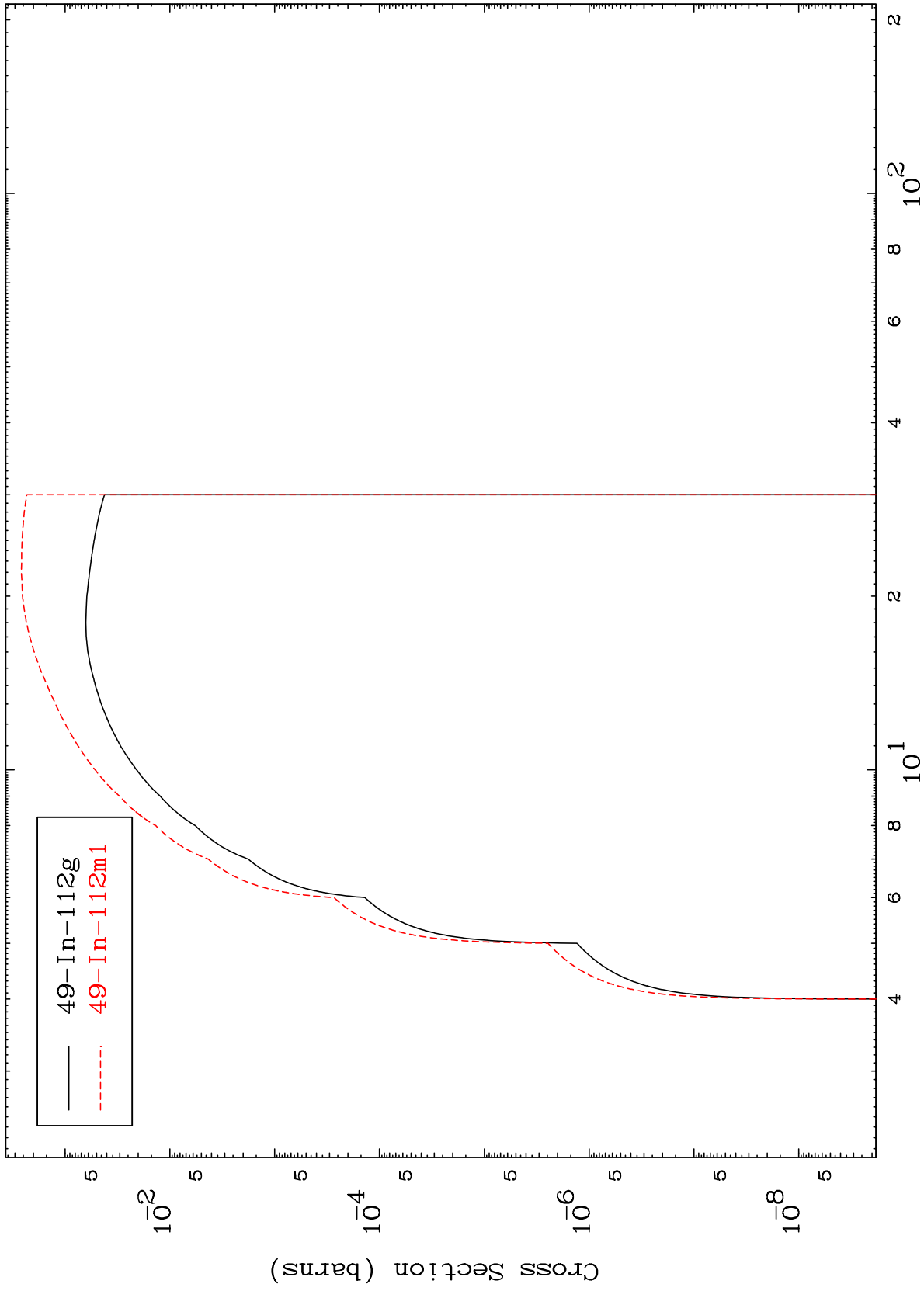
Incident Energy (MeV)

49-In-112

MAT 4922

49-In-112

(d,n') p  
Radionuclide Production Cross Section



14

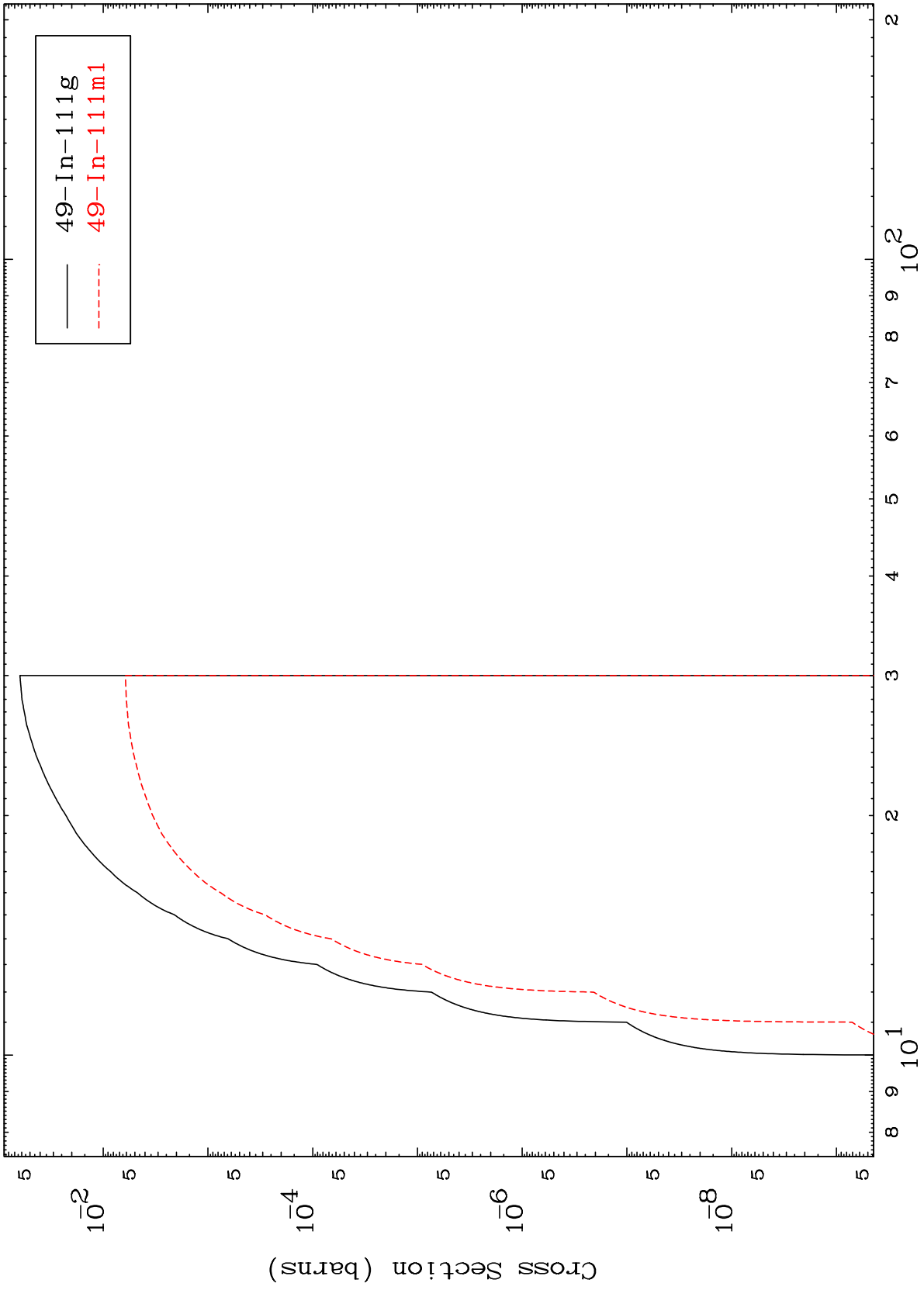
49-In-112

MAT 4922

(d,n') d

49-In-112

Radionuclide Production Cross Section



15

Incident Energy (MeV)

49-In-112

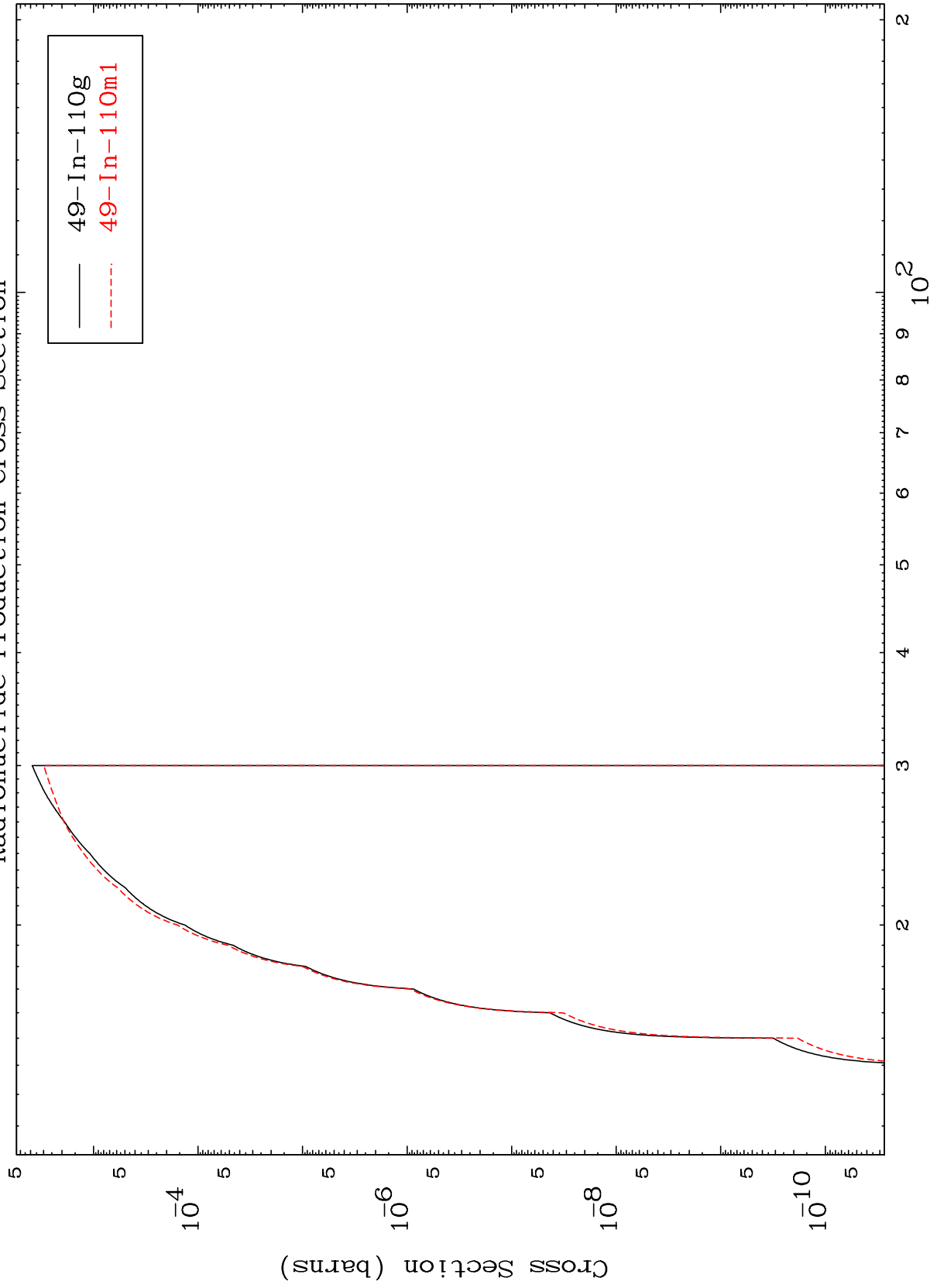


MAT 4922

(d,n') t

49-In-112

Radionuclide Production Cross Section



16

Incident Energy (MeV)

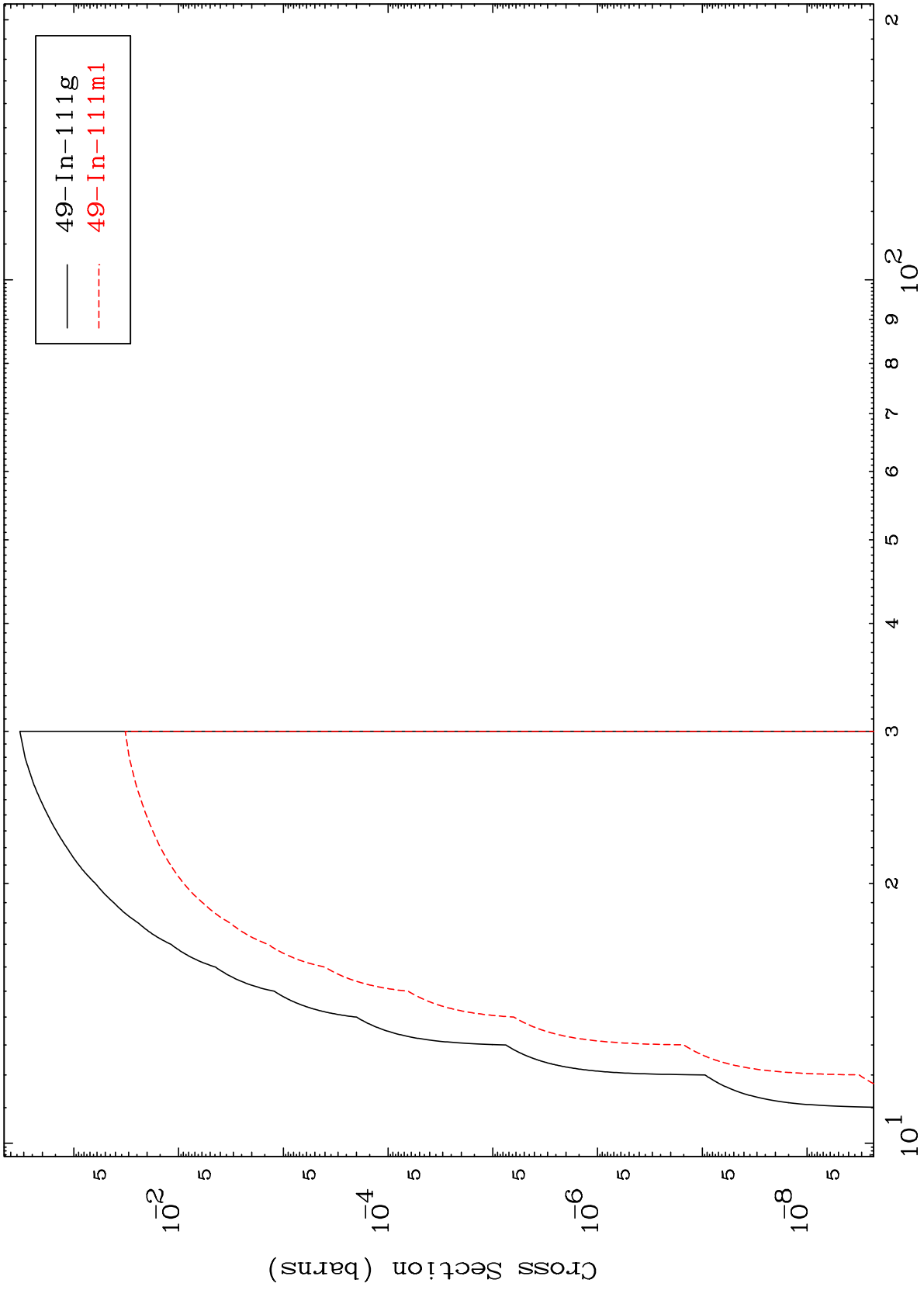
49-In-112

MAT 4922

(d,2n) p

49-In-112

Radionuclide Production Cross Section



17

Incident Energy (MeV)

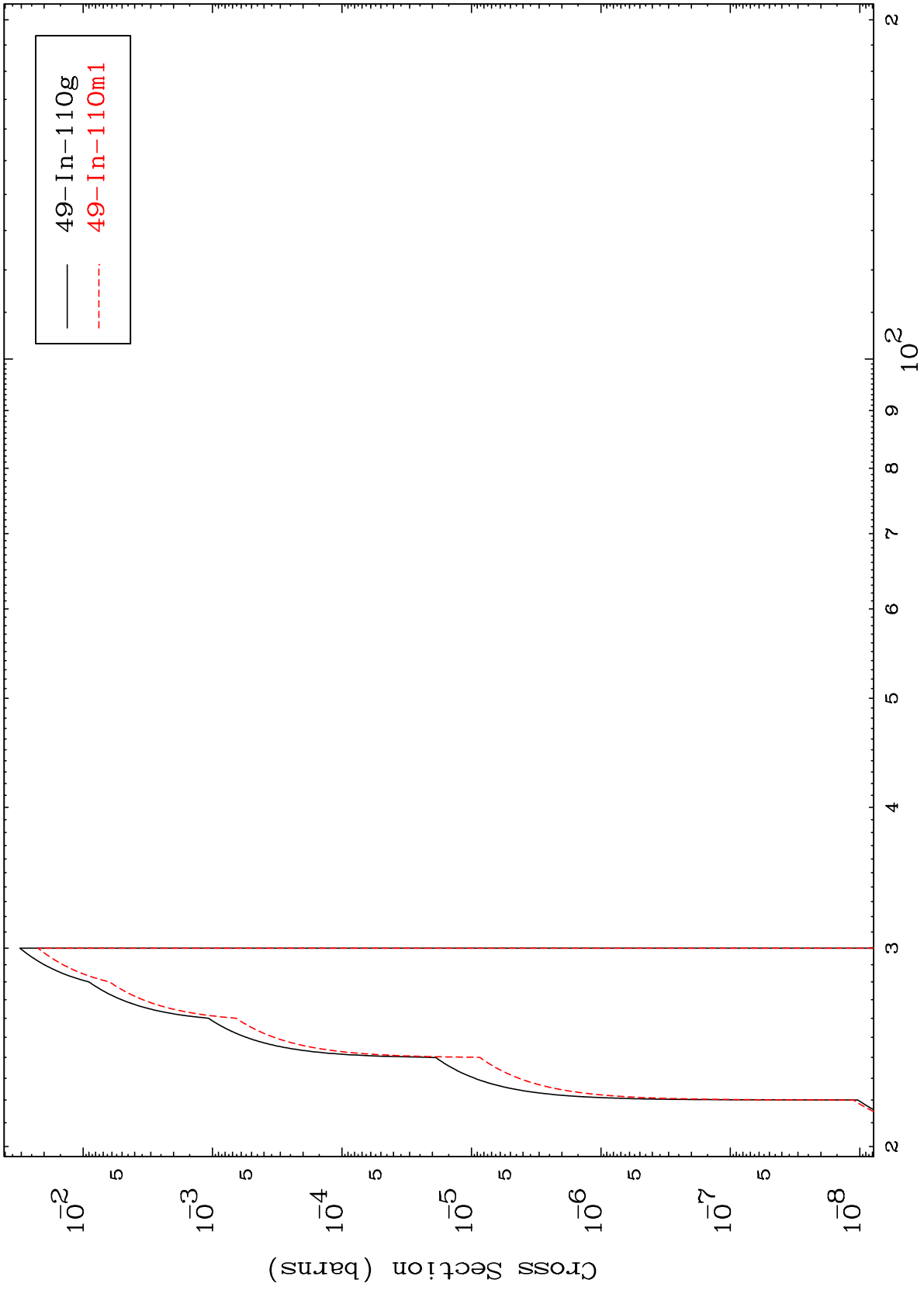
49-In-112

MAT 4922

(d,3n) p

49-In-112

Radionuclide Production Cross Section



18

Incident Energy (MeV)

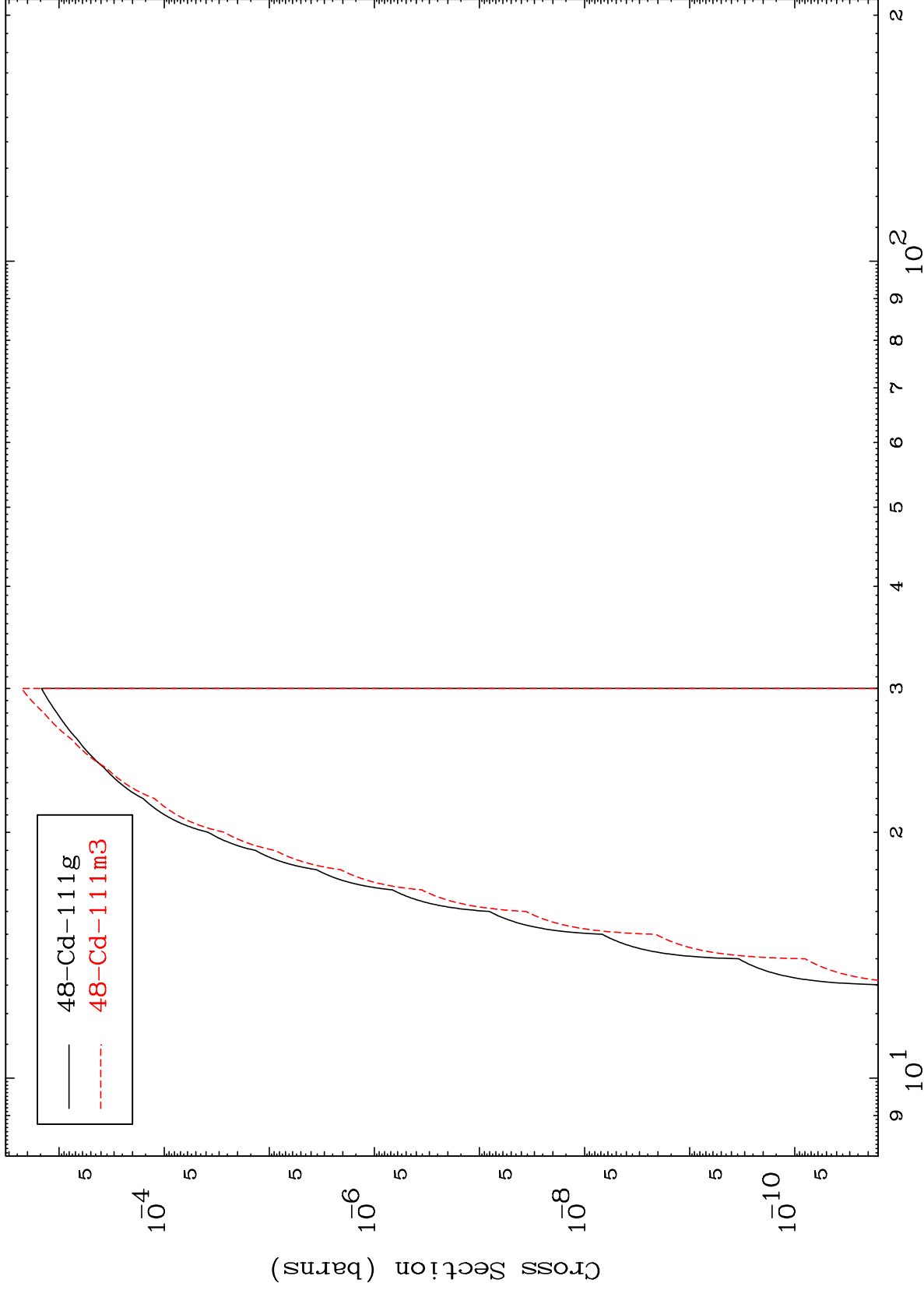
49-In-112

MAT 4922

(d,2n) p

49-In-112

Radionuclide Production Cross Section



19

Incident Energy (MeV)

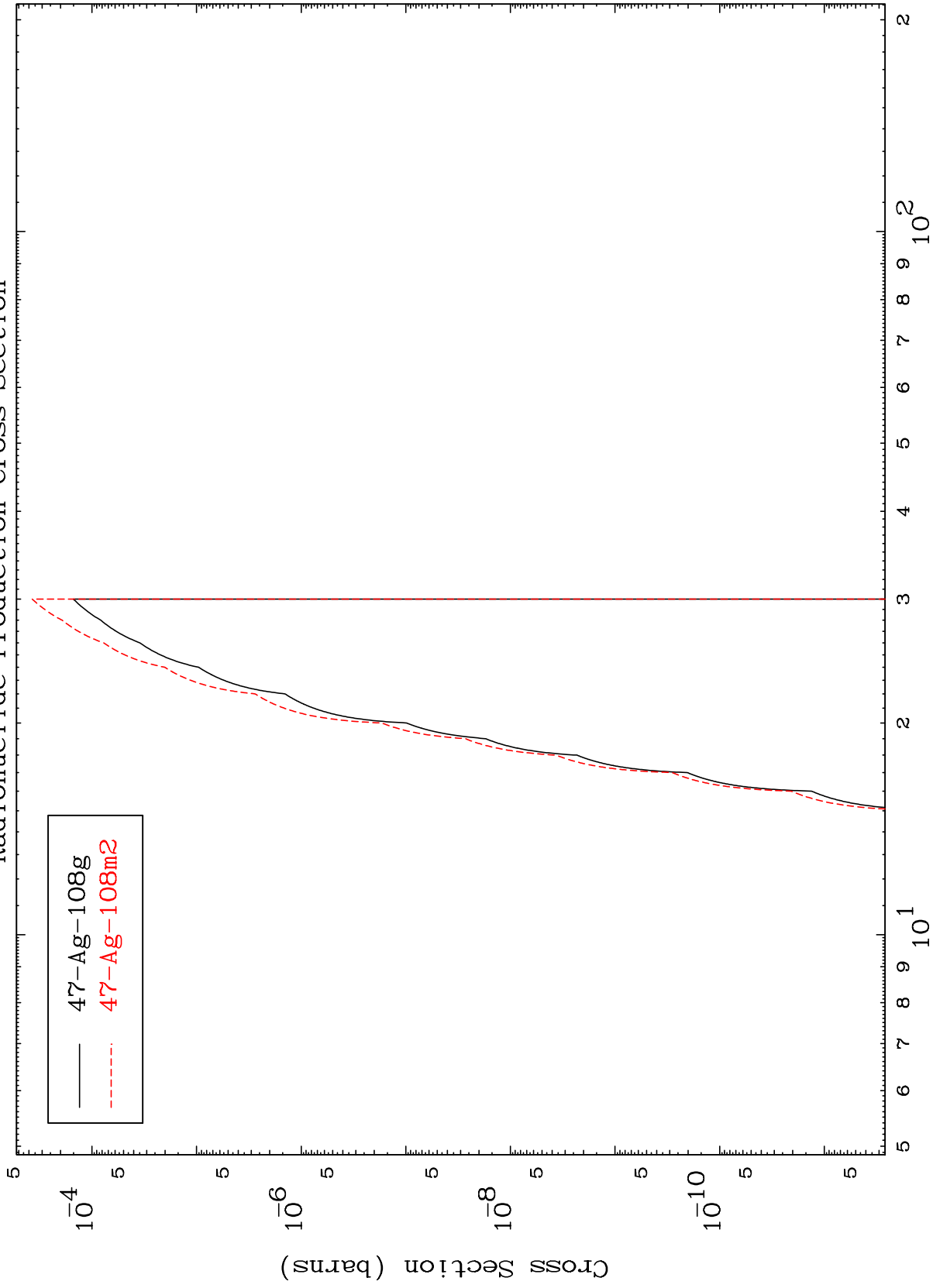
49-In-112

MAT 4922

(d,n') p  $\alpha$

49-In-112

Radionuclide Production Cross Section



20

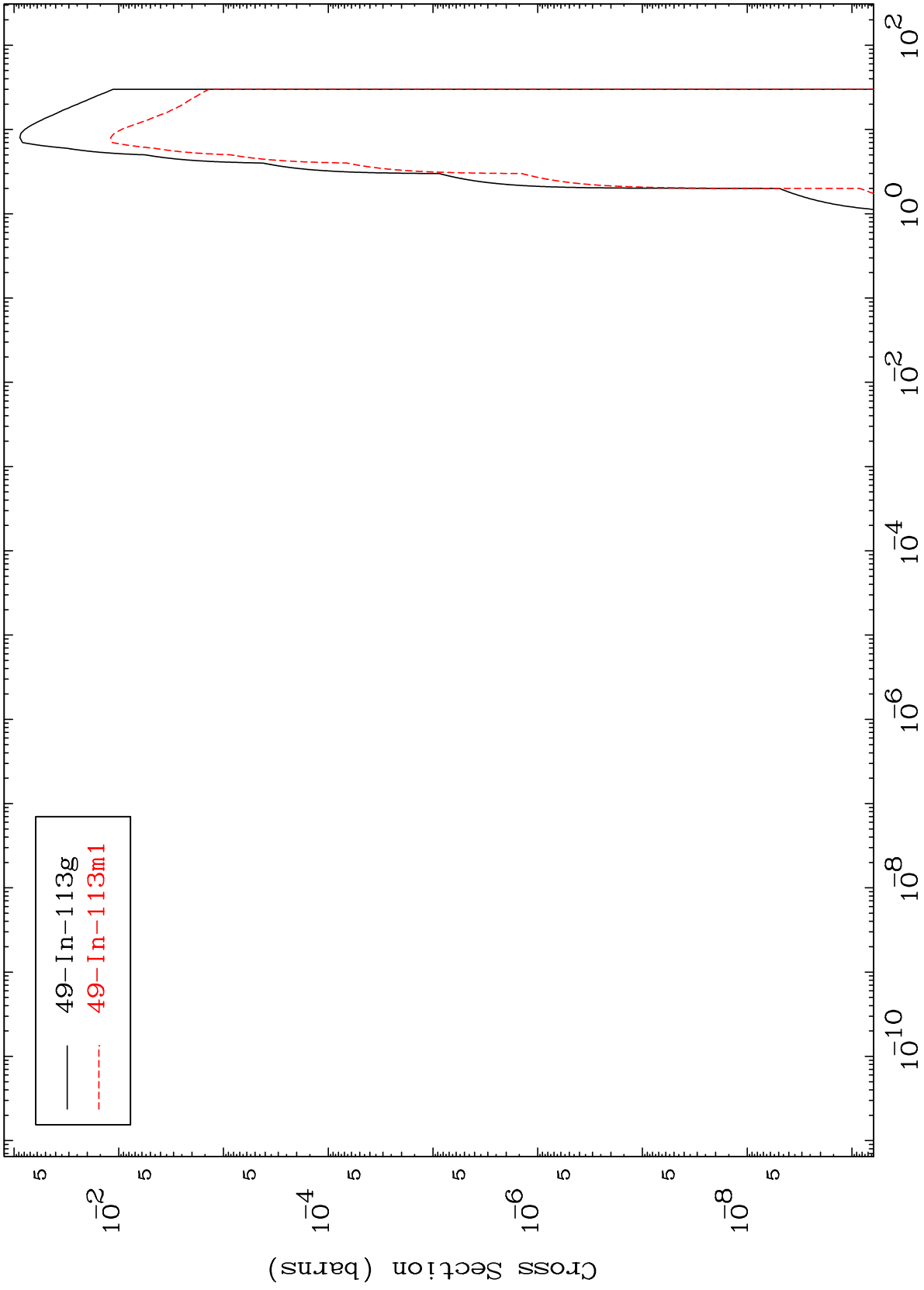
Incident Energy (MeV)

49-In-112

MAT 4922

(d,p)  
Radionuclide Production Cross Section

49-In-112



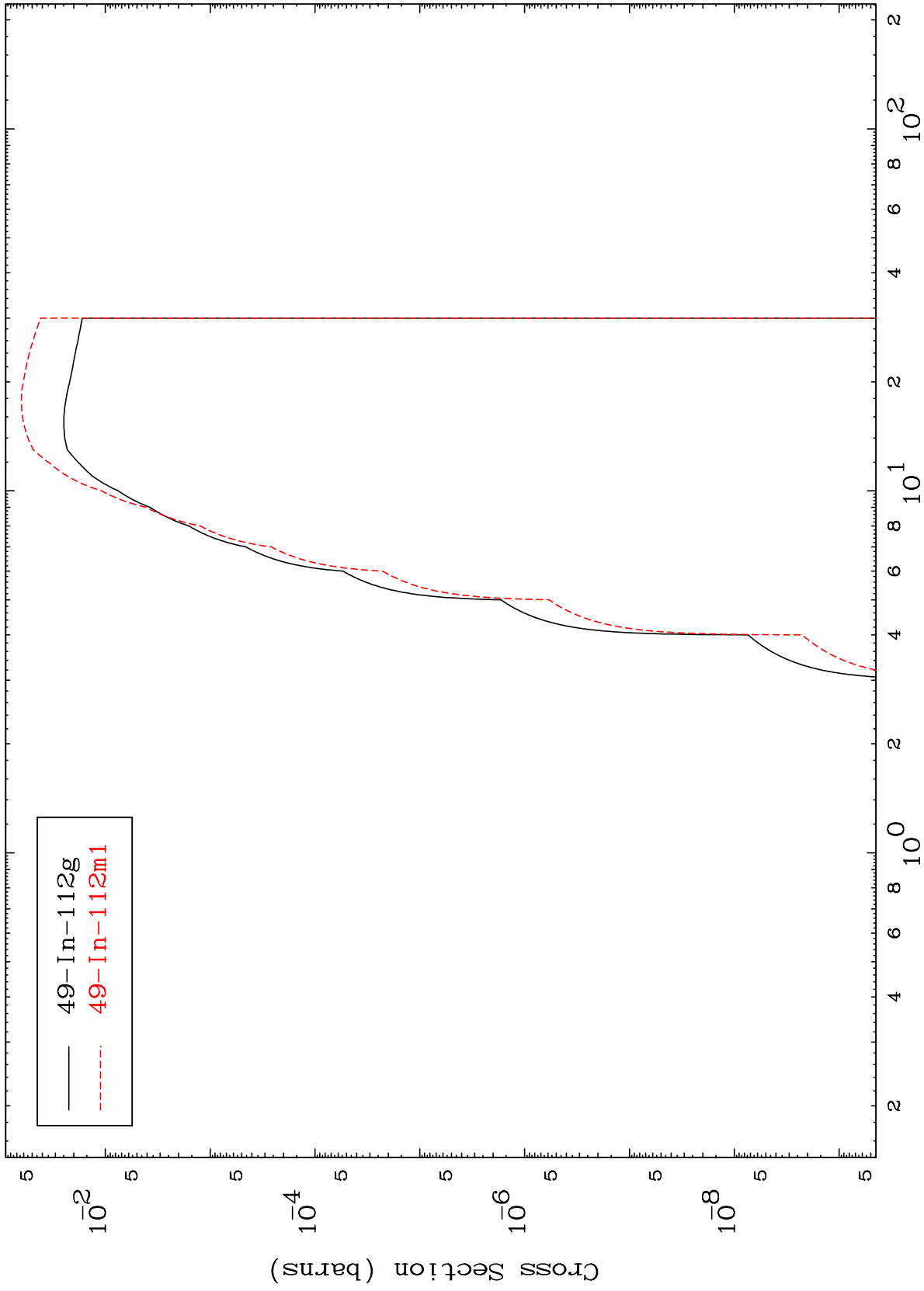
49-In-112

MAT 4922

(d,d)

49-In-112

Radionuclide Production Cross Section



22

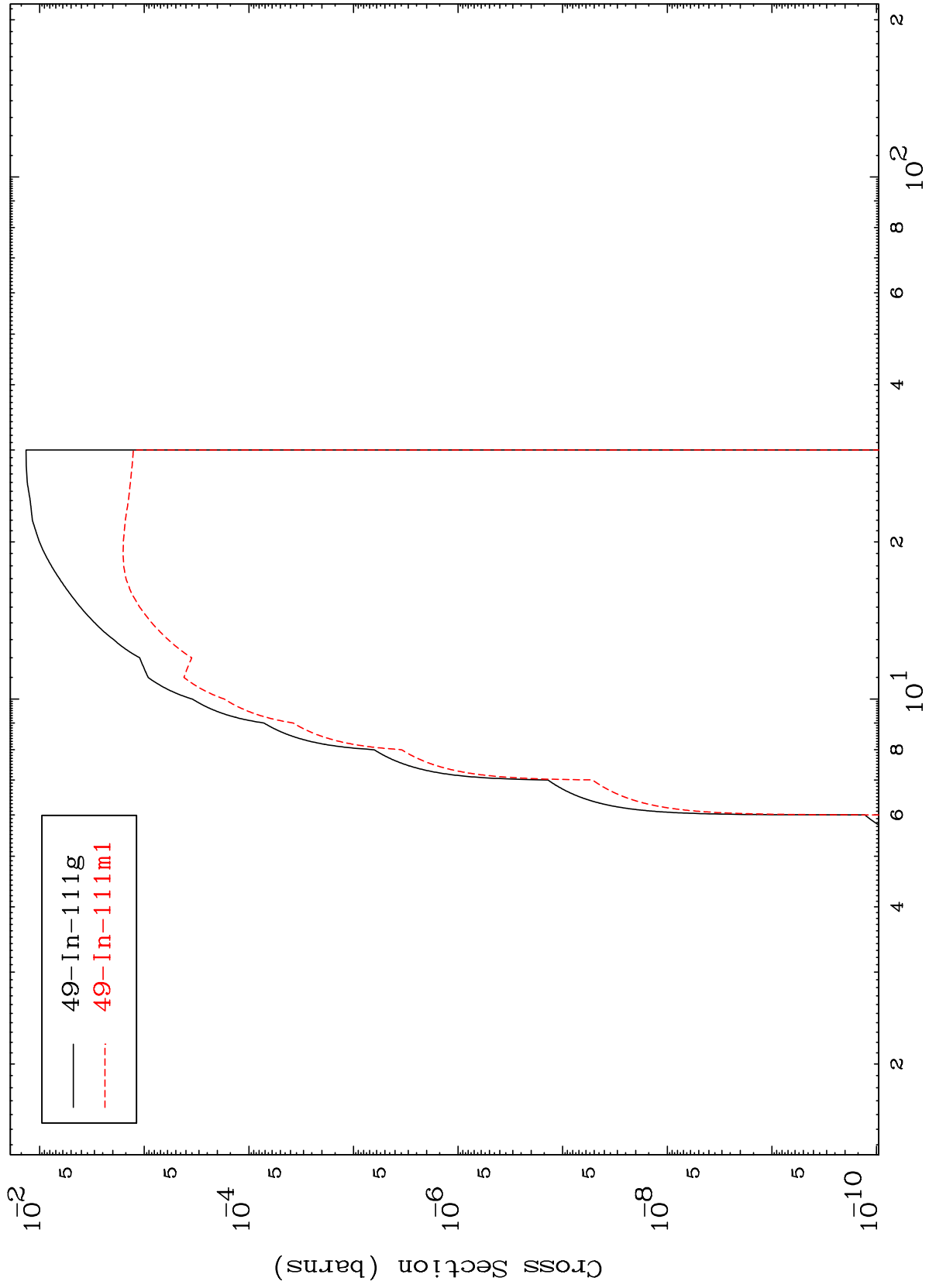
Incident Energy (MeV)

49-In-112

MAT 4922

(d, t)  
Radionuclide Production Cross Section

49-In-112



23

Incident Energy (MeV)

49-In-112

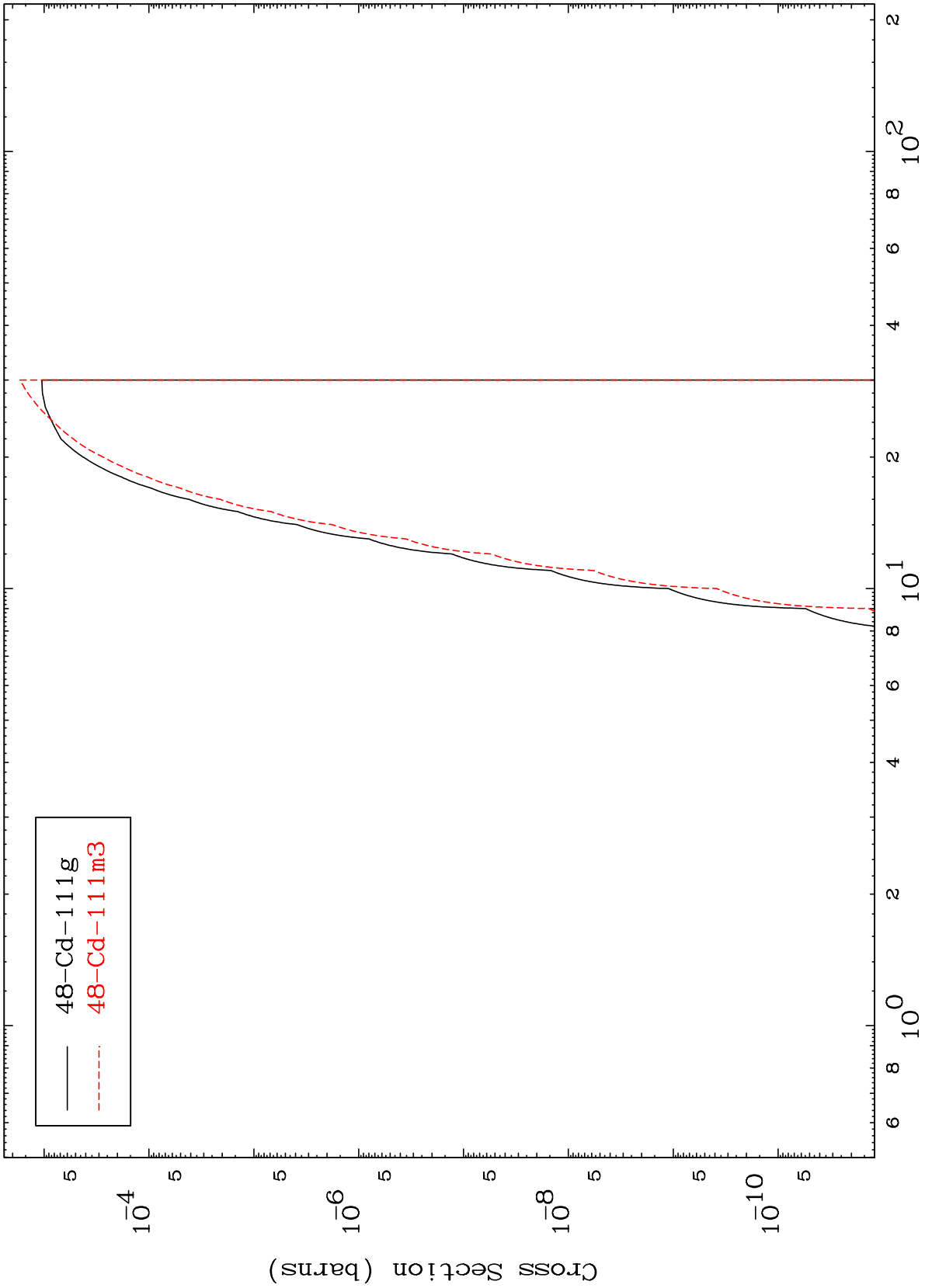


MAT 4922

(d, He-3)

49-In-112

Radionuclide Production Cross Section



24

Incident Energy (MeV)

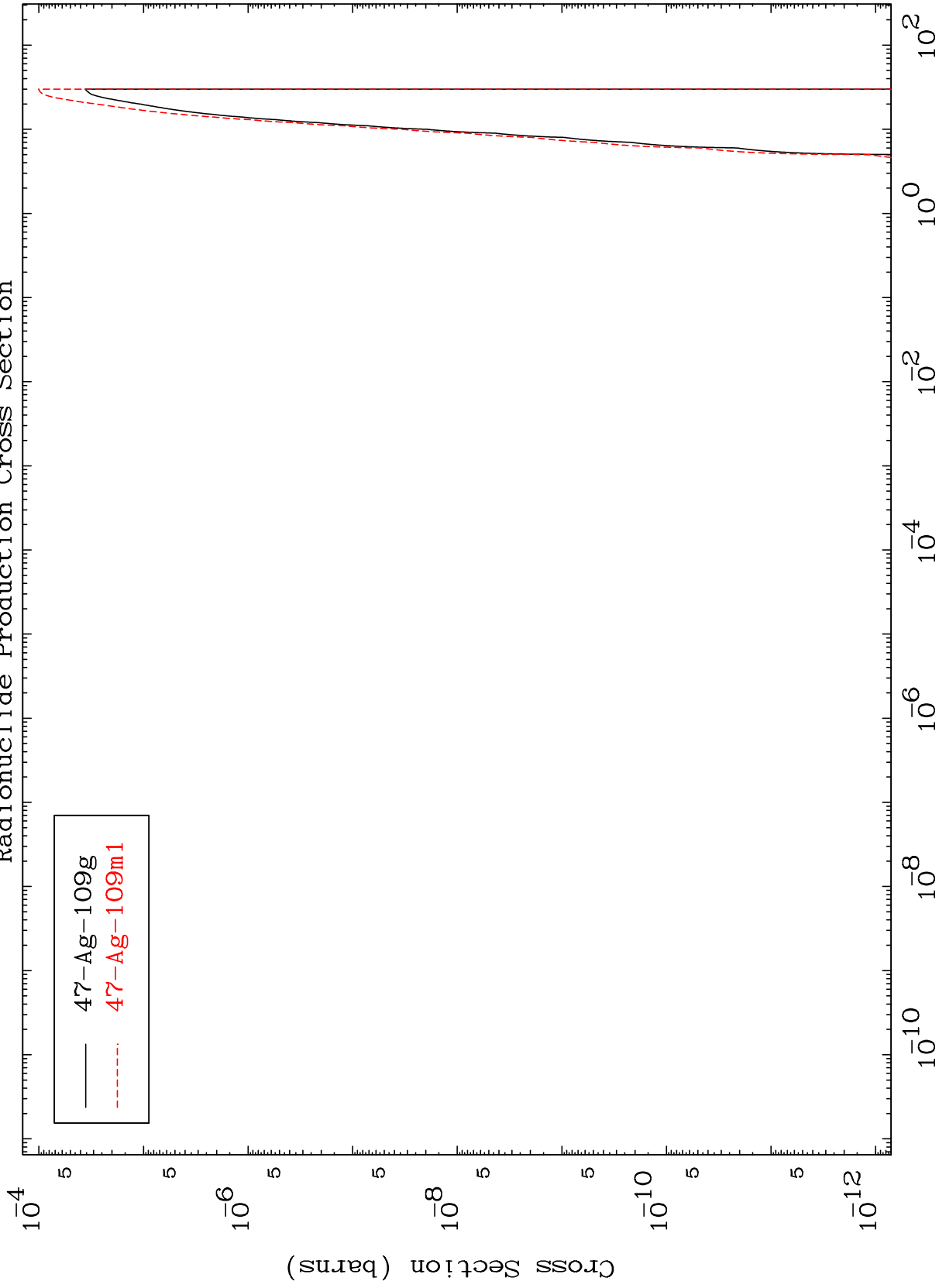
49-In-112

MAT 4922

(d,p)  $\alpha$

49-In-112

Radionuclide Production Cross Section



25

Incident Energy (MeV)

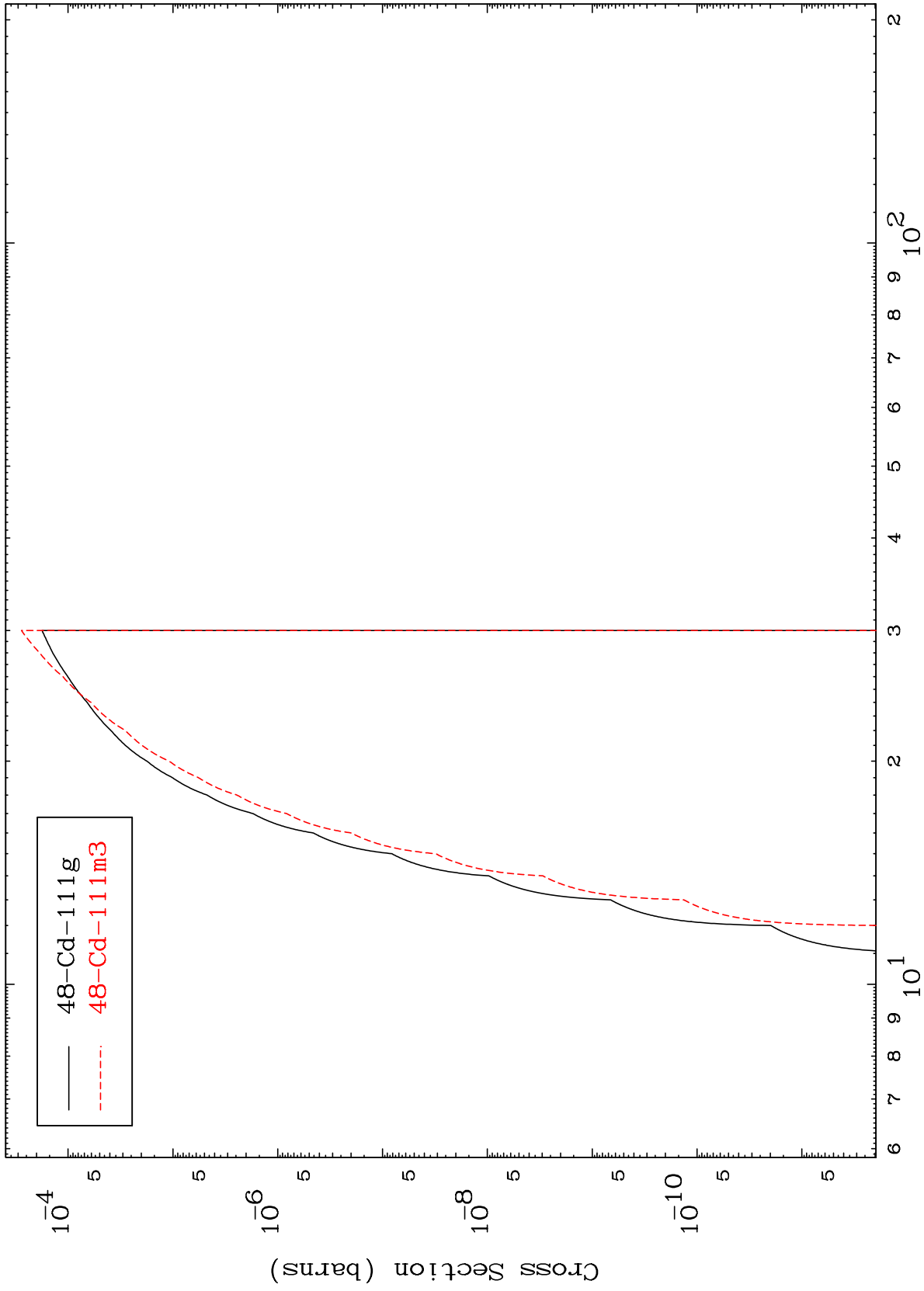
49-In-112

MAT 4922

(d,p) d

49-In-112

Radionuclide Production Cross Section



26

Incident Energy (MeV)

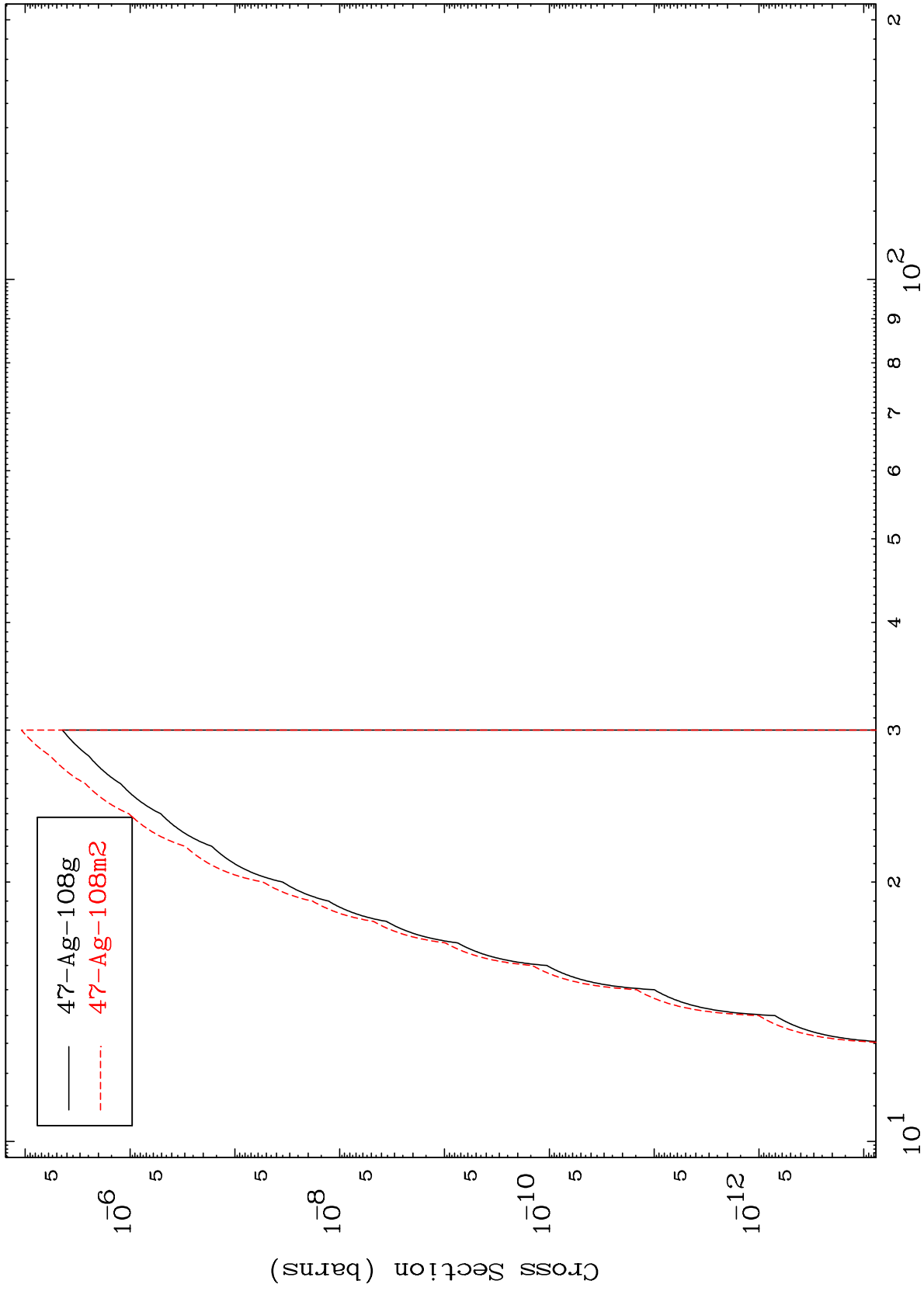
49-In-112

MAT 4922

(d,d)  $\alpha$

49-In-112

Radionuclide Production Cross Section



27

Incident Energy (MeV)

49-In-112