

Program EVALPLOT
(Version 2018-1)

by

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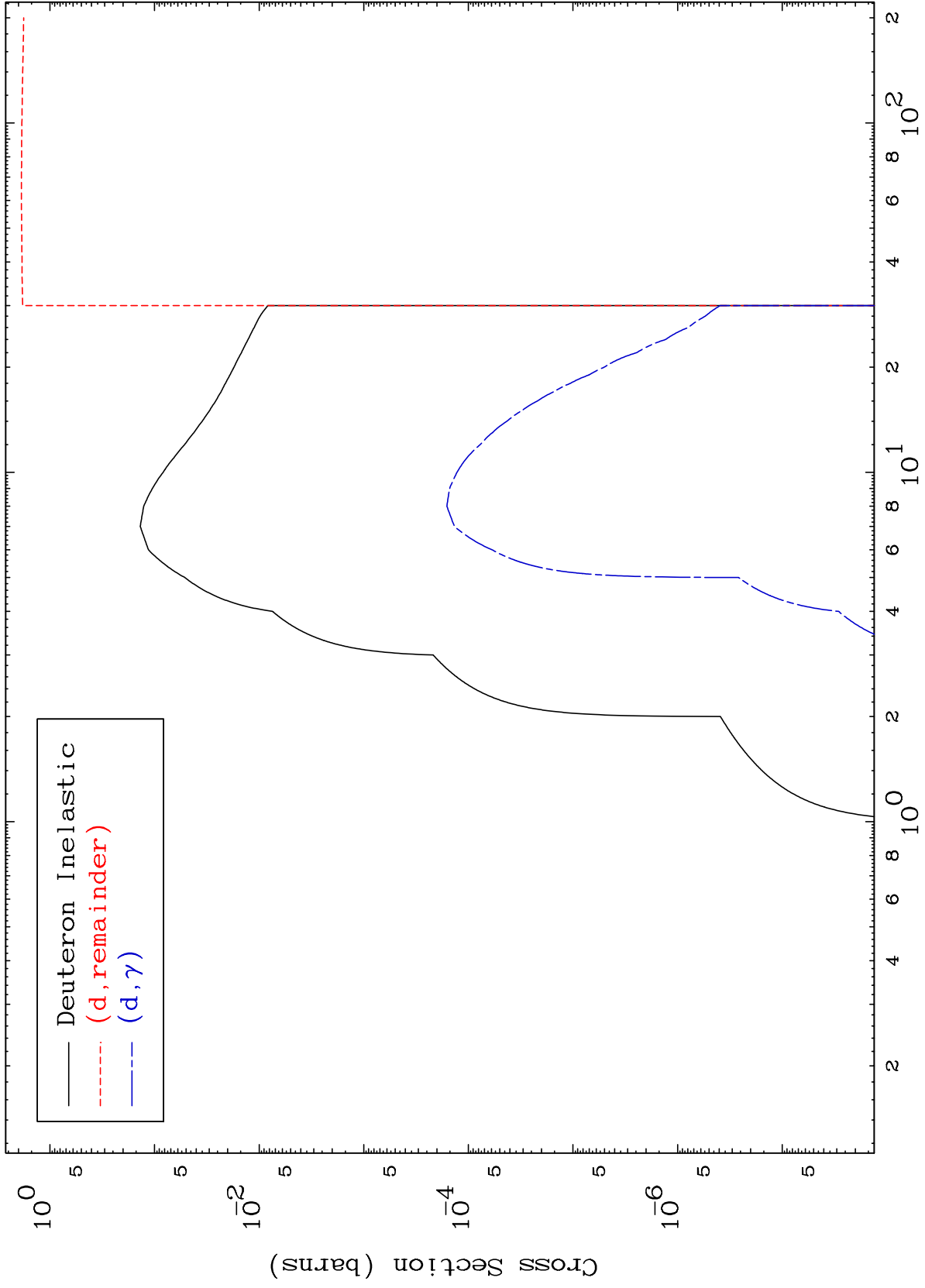
Press Mouse Button to Start

MAT 3910

Deuteron Major

39-Y -84

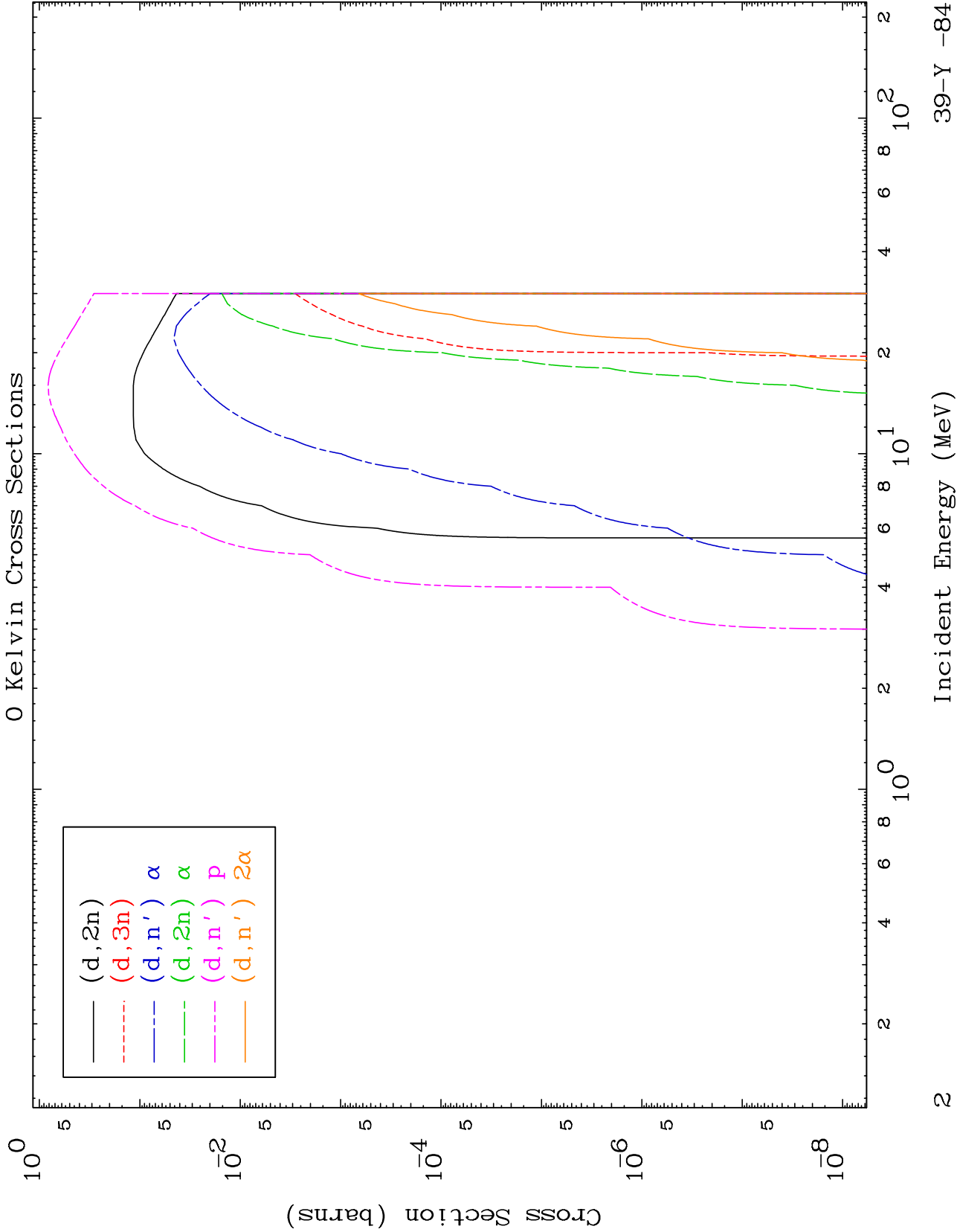
0 Kelvin Cross Sections

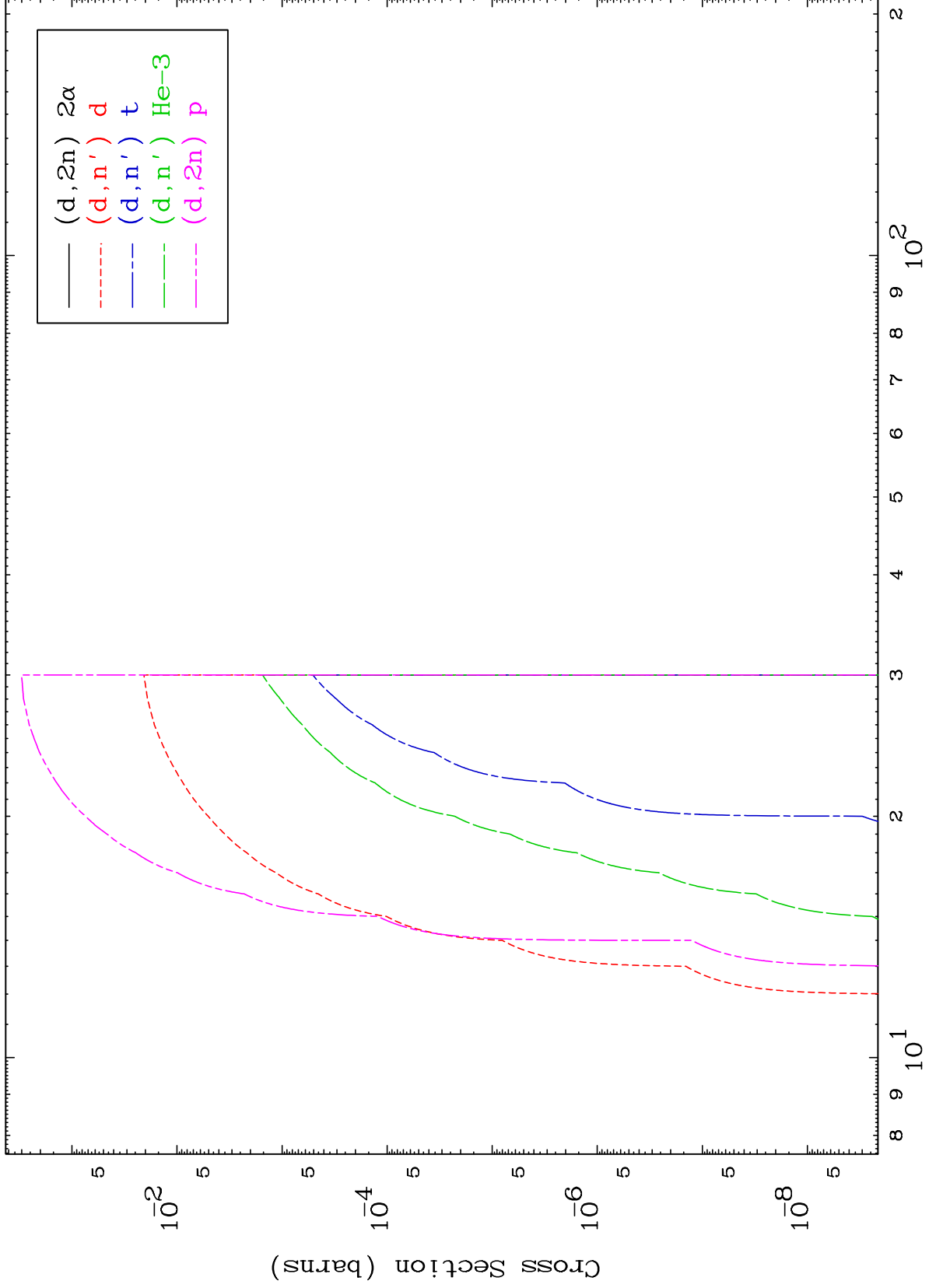


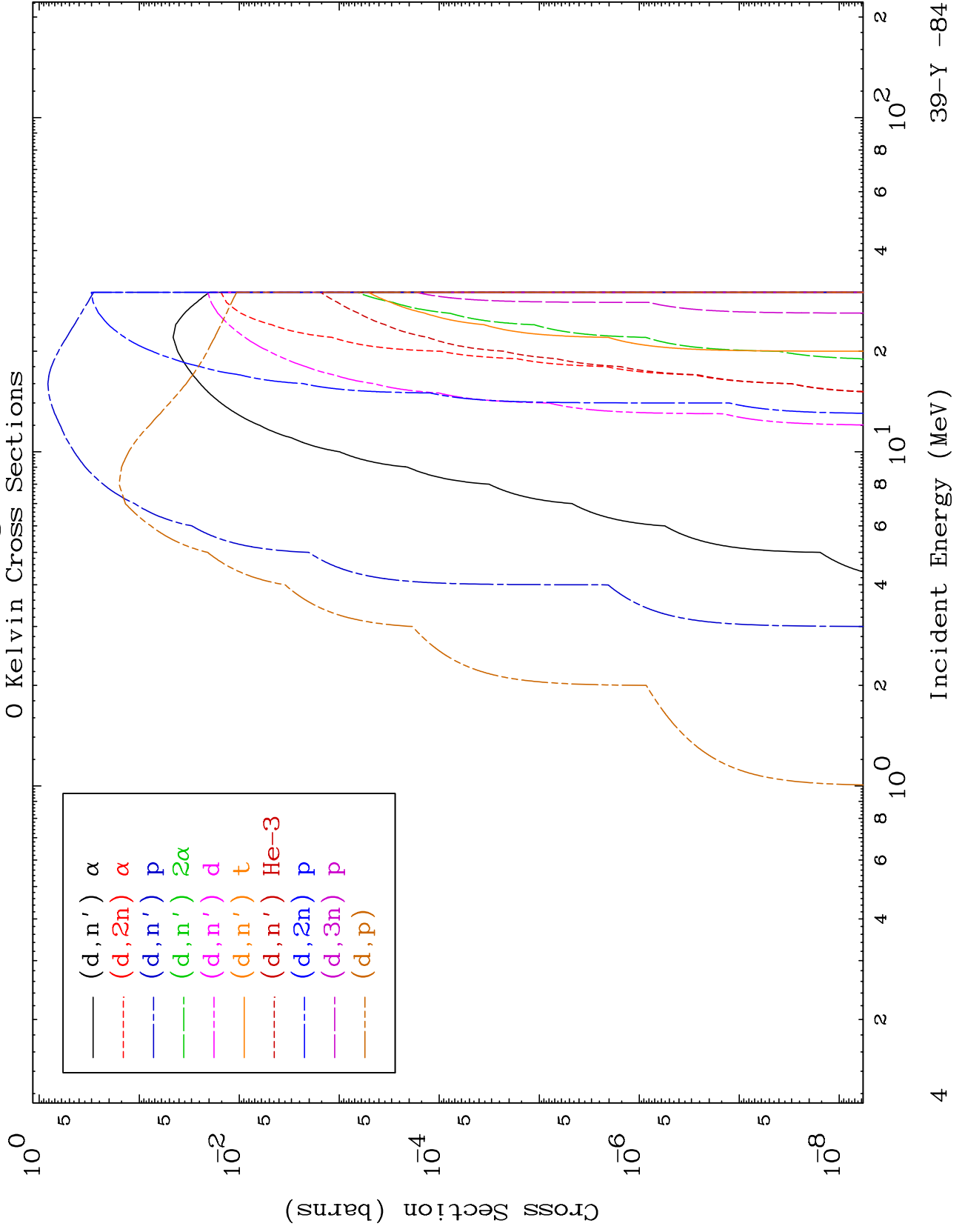
MAT 3910

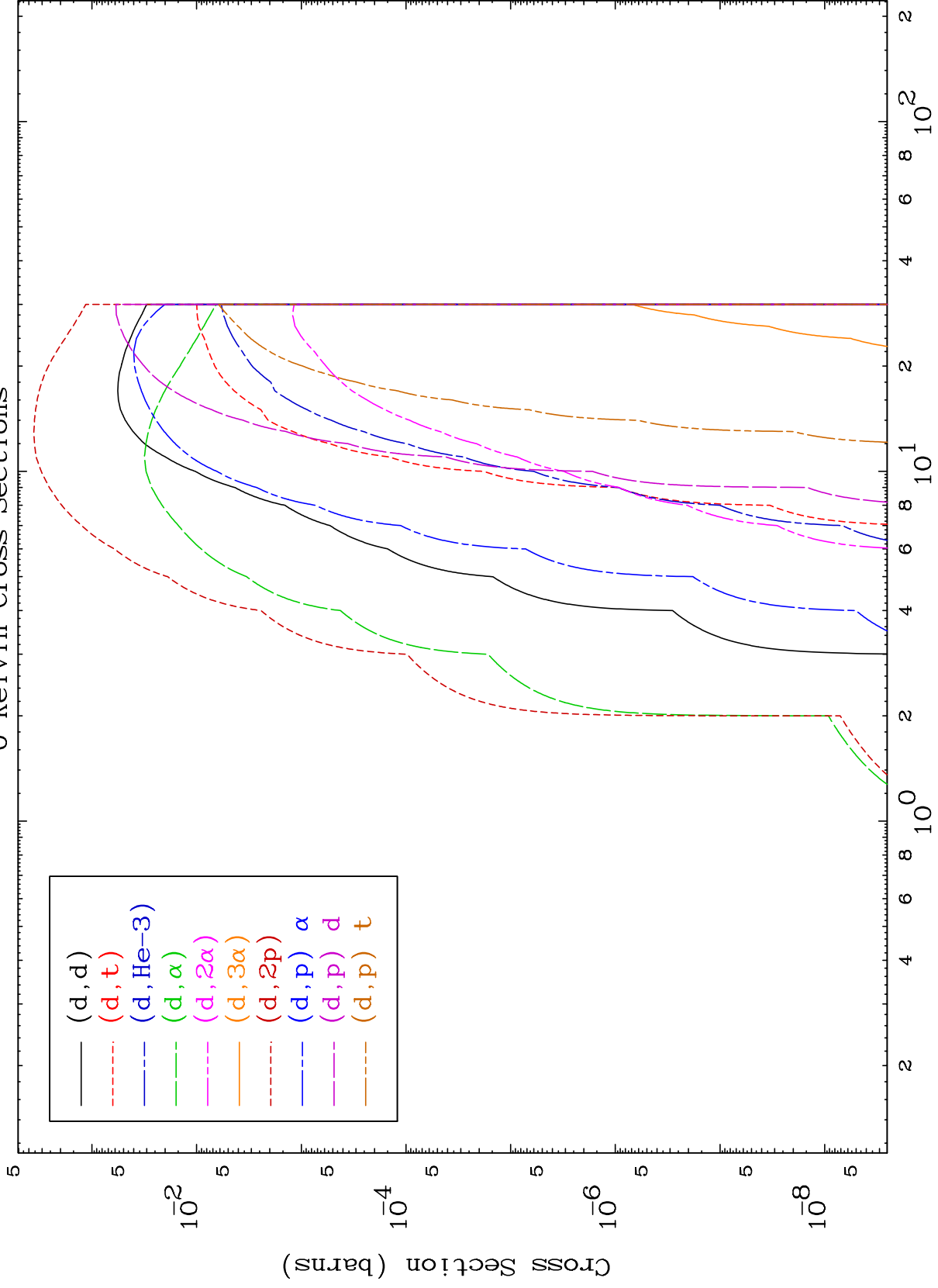
Deuteron Neutron Production
0 Kelvin Cross Sections

39-Y -84

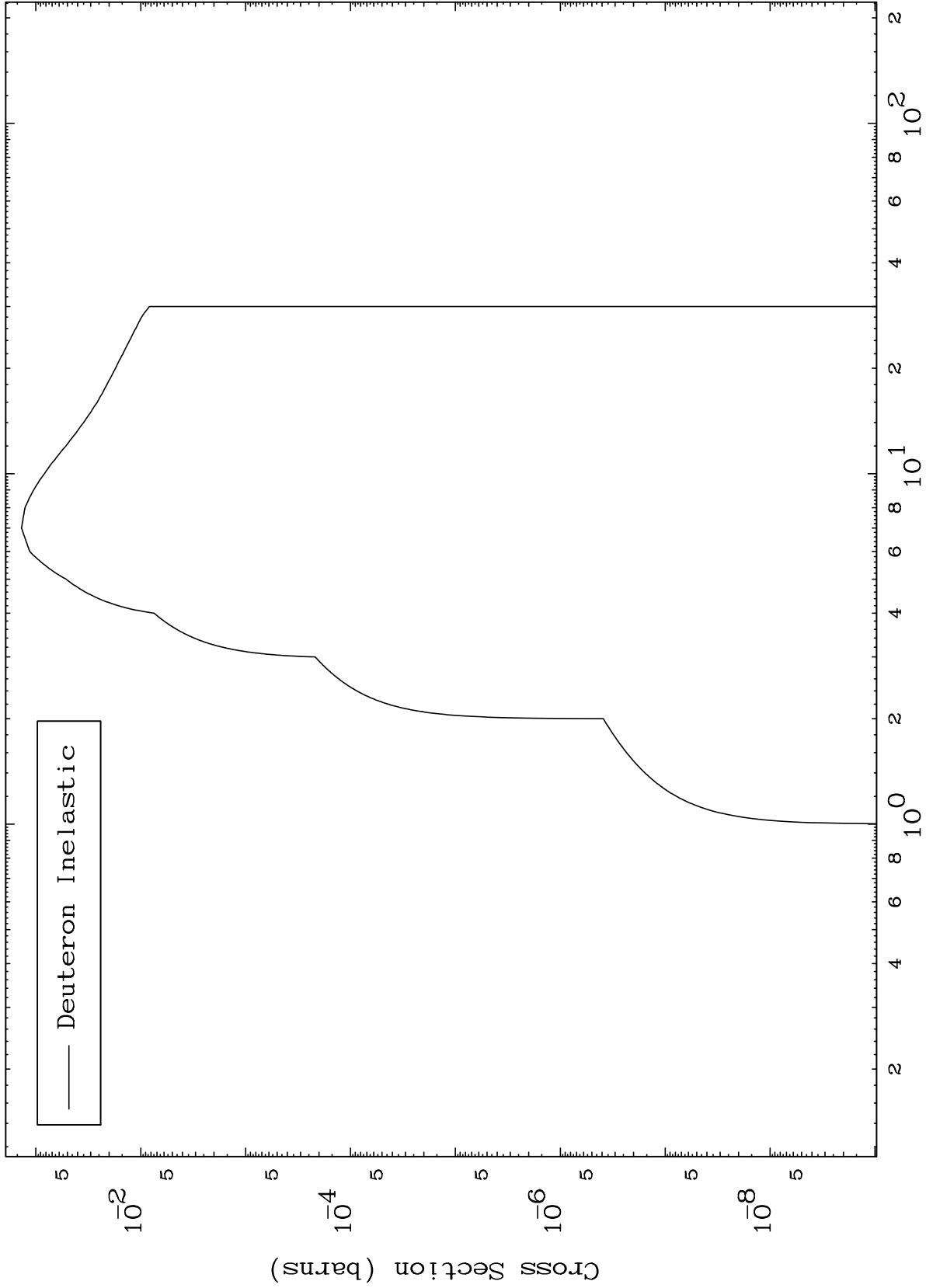






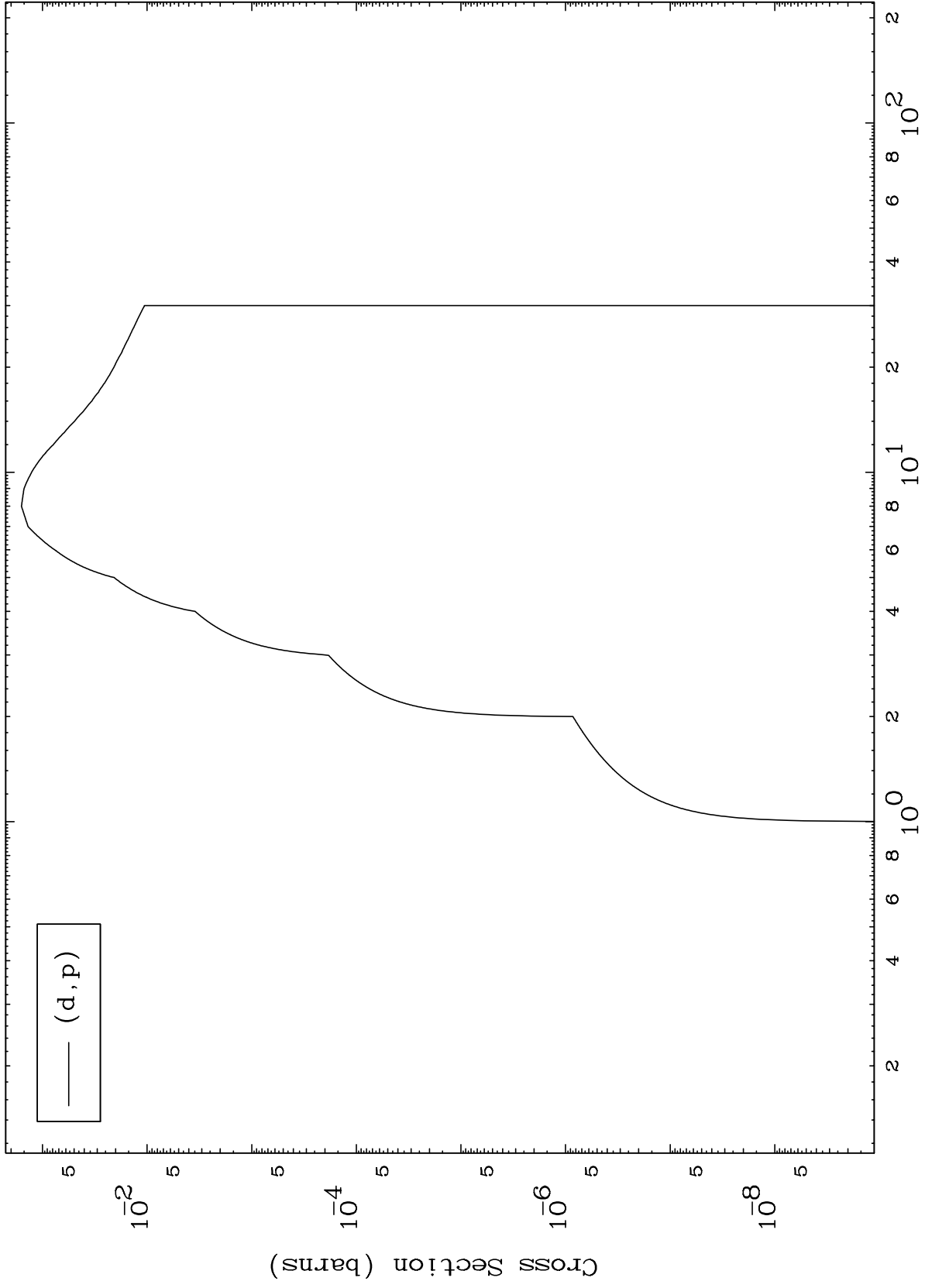


(d,n') Level
0 Kelvin Cross Sections

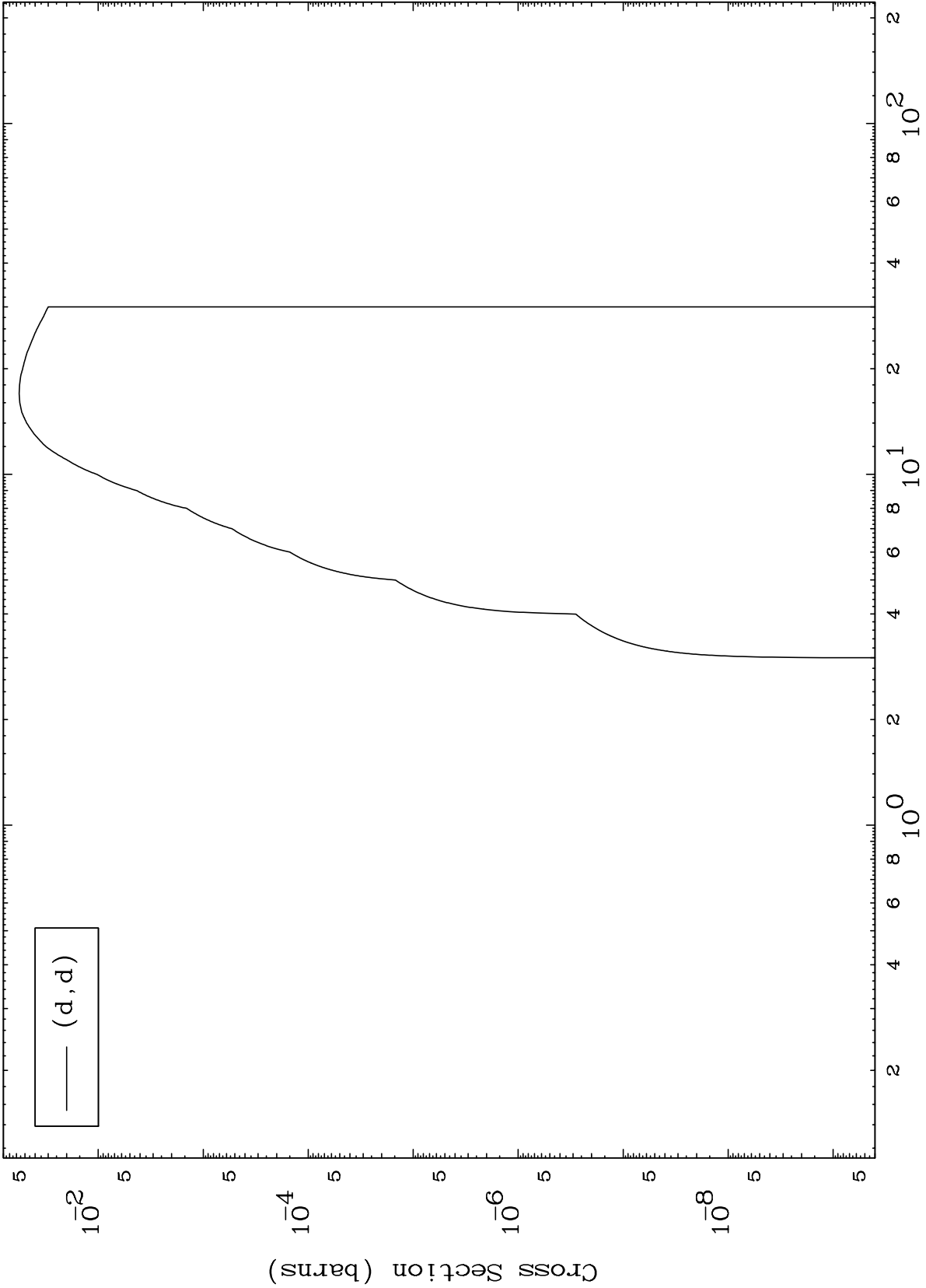


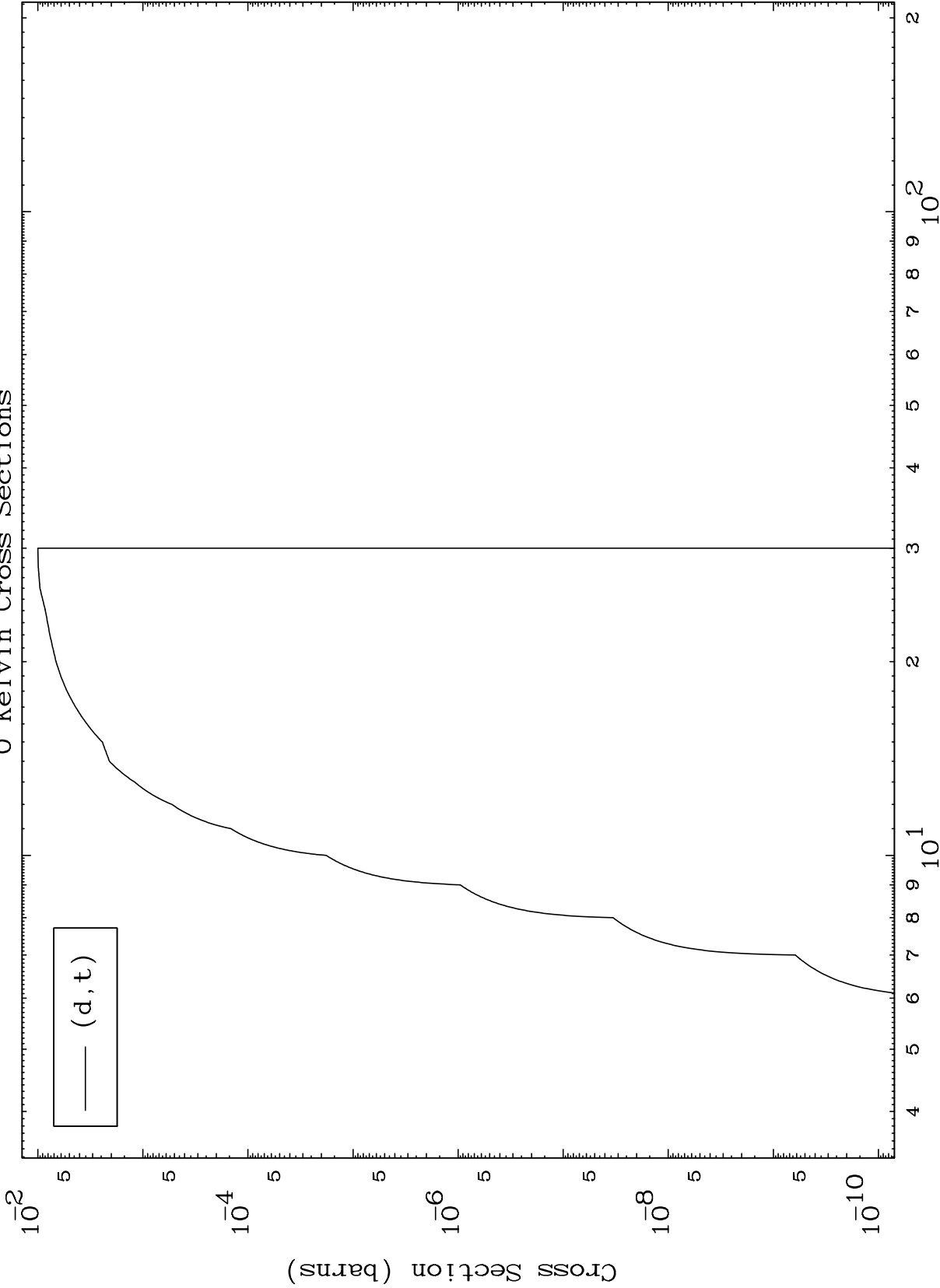
— Deuteron Inelastic

(d,p) Levels
0 Kelvin Cross Sections



0 Kelvin Cross Sections



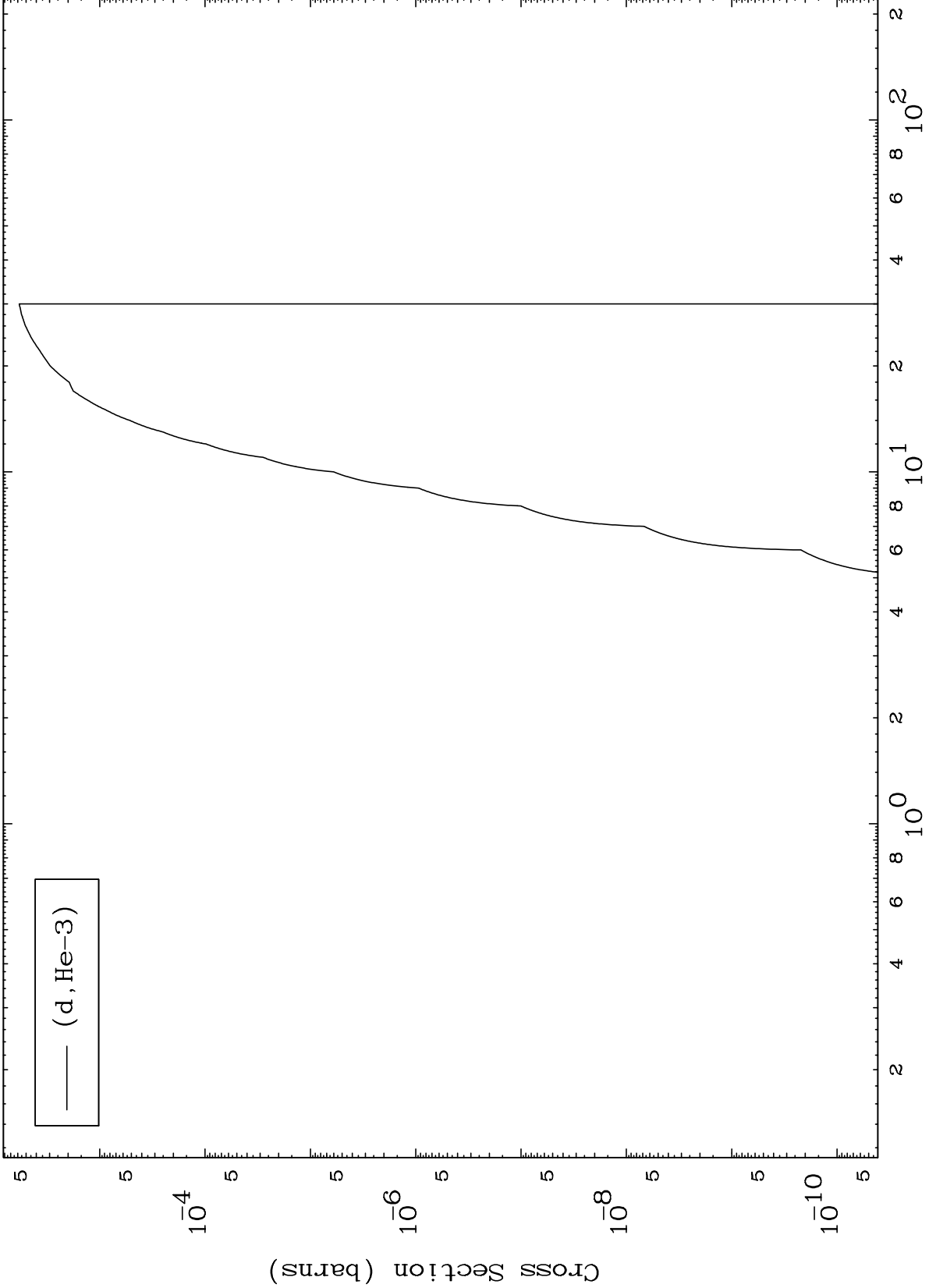


MAT 3910

(d,He3) Levels

39-Y -84

0 Kelvin Cross Sections



10

Incident Energy (MeV)

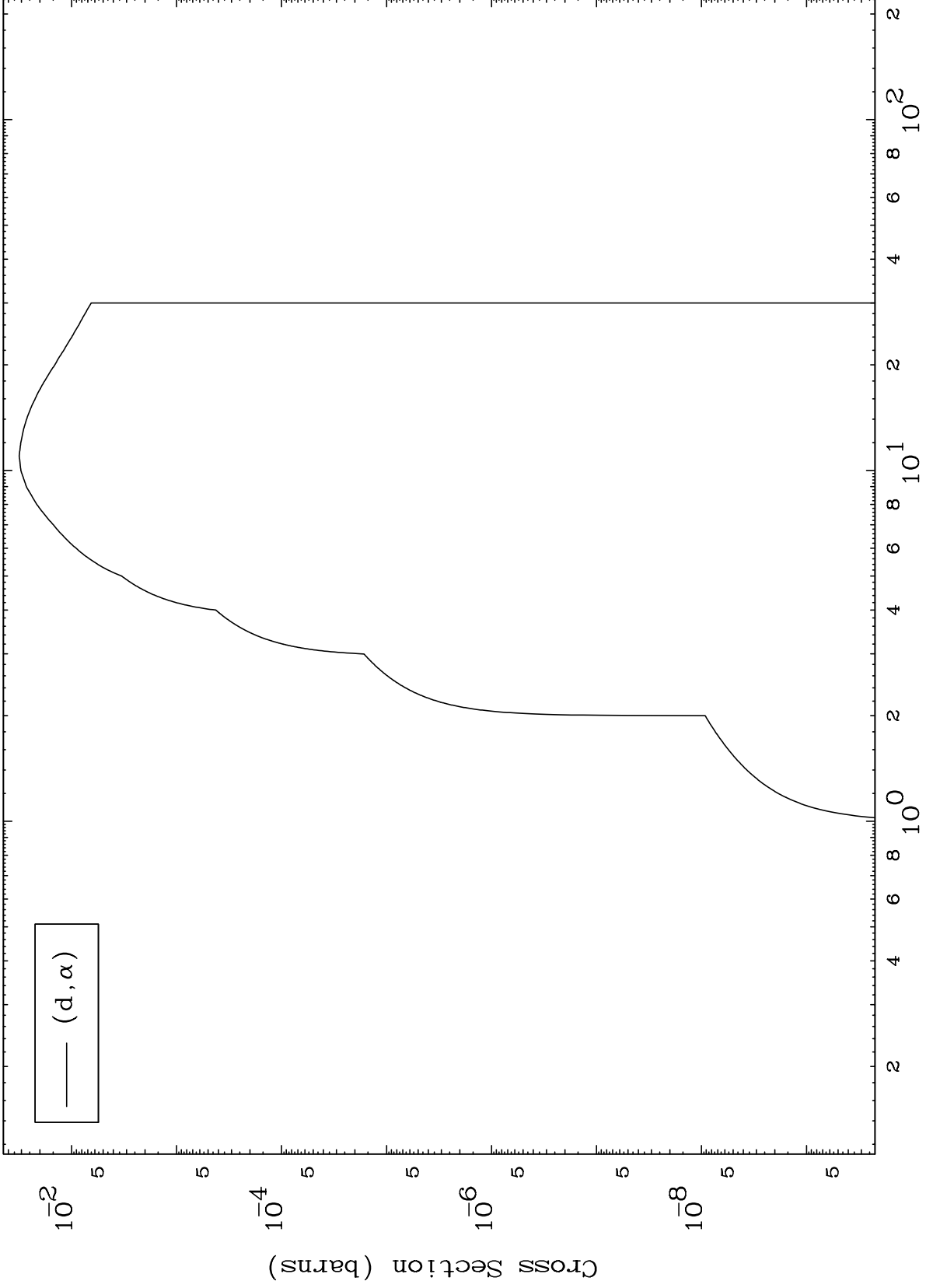
39-Y -84

MAT 3910

(d, α) Levels

39-Y -84

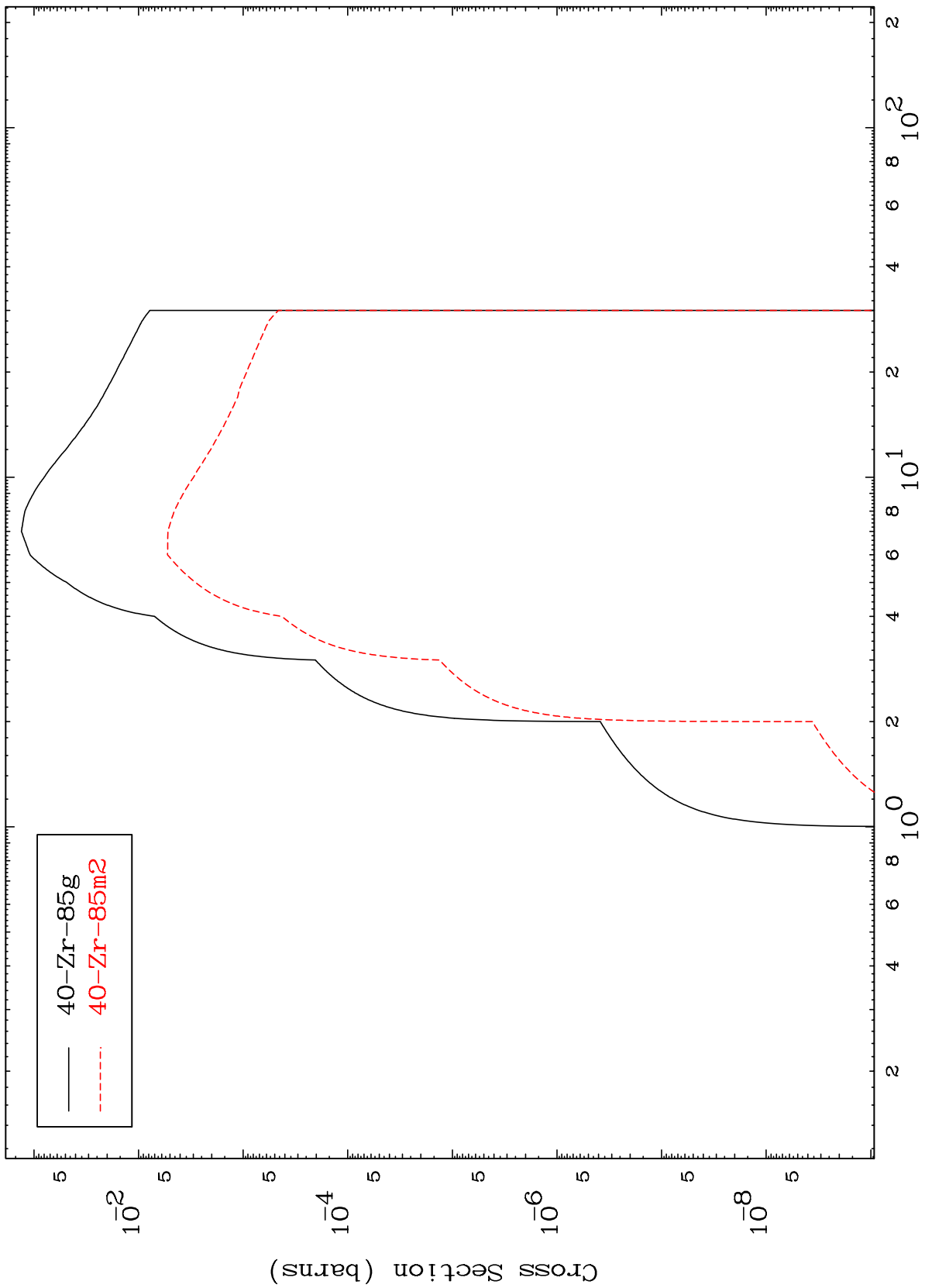
0 Kelvin Cross Sections



MAT 3910

39-Y -84

Deuteron Inelastic
Radionuclide Production Cross Section



12

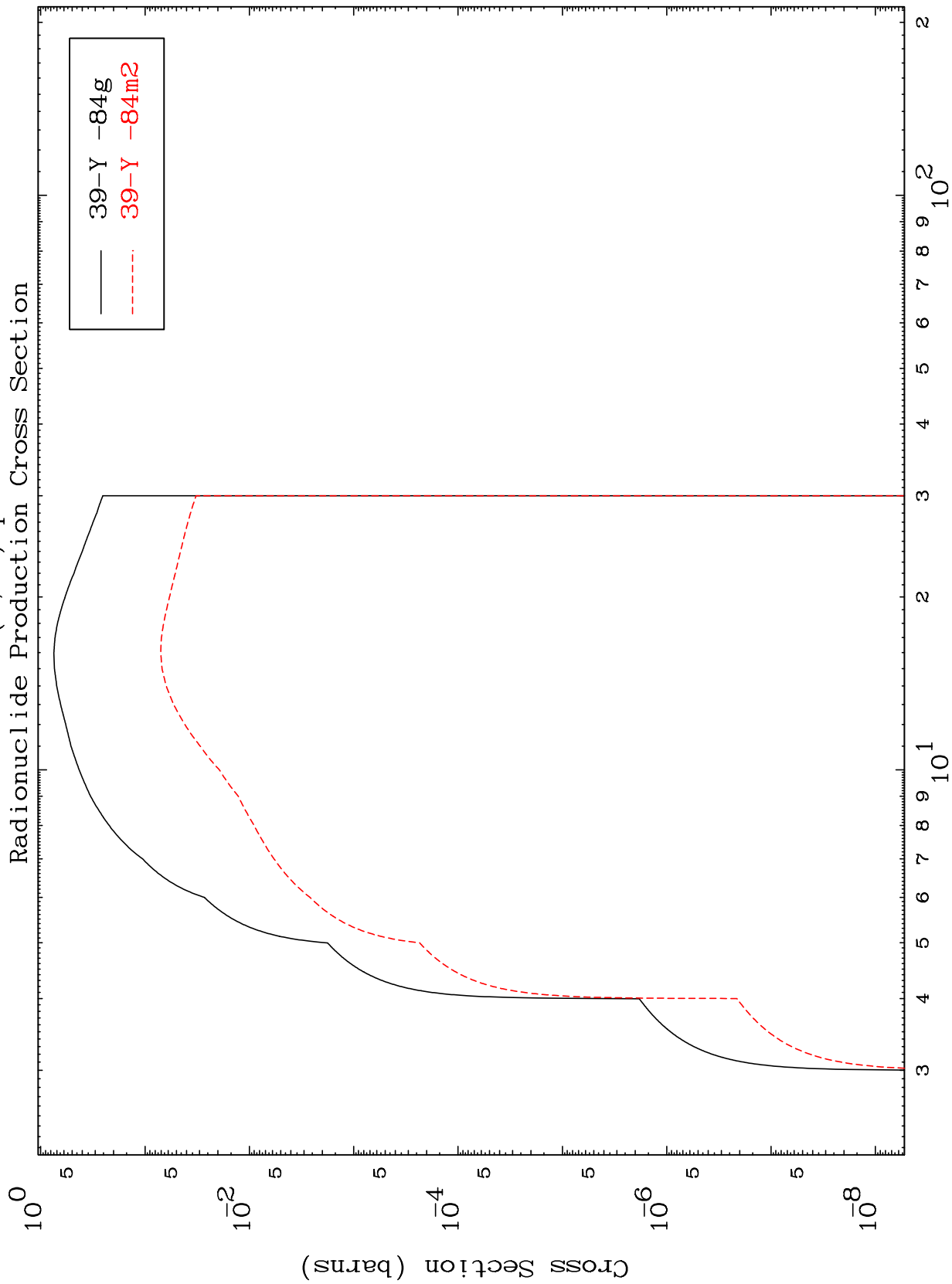
39-Y -84

MAT 3910

(d,n') p

39-Y -84

Radionuclide Production Cross Section



13

Incident Energy (MeV)

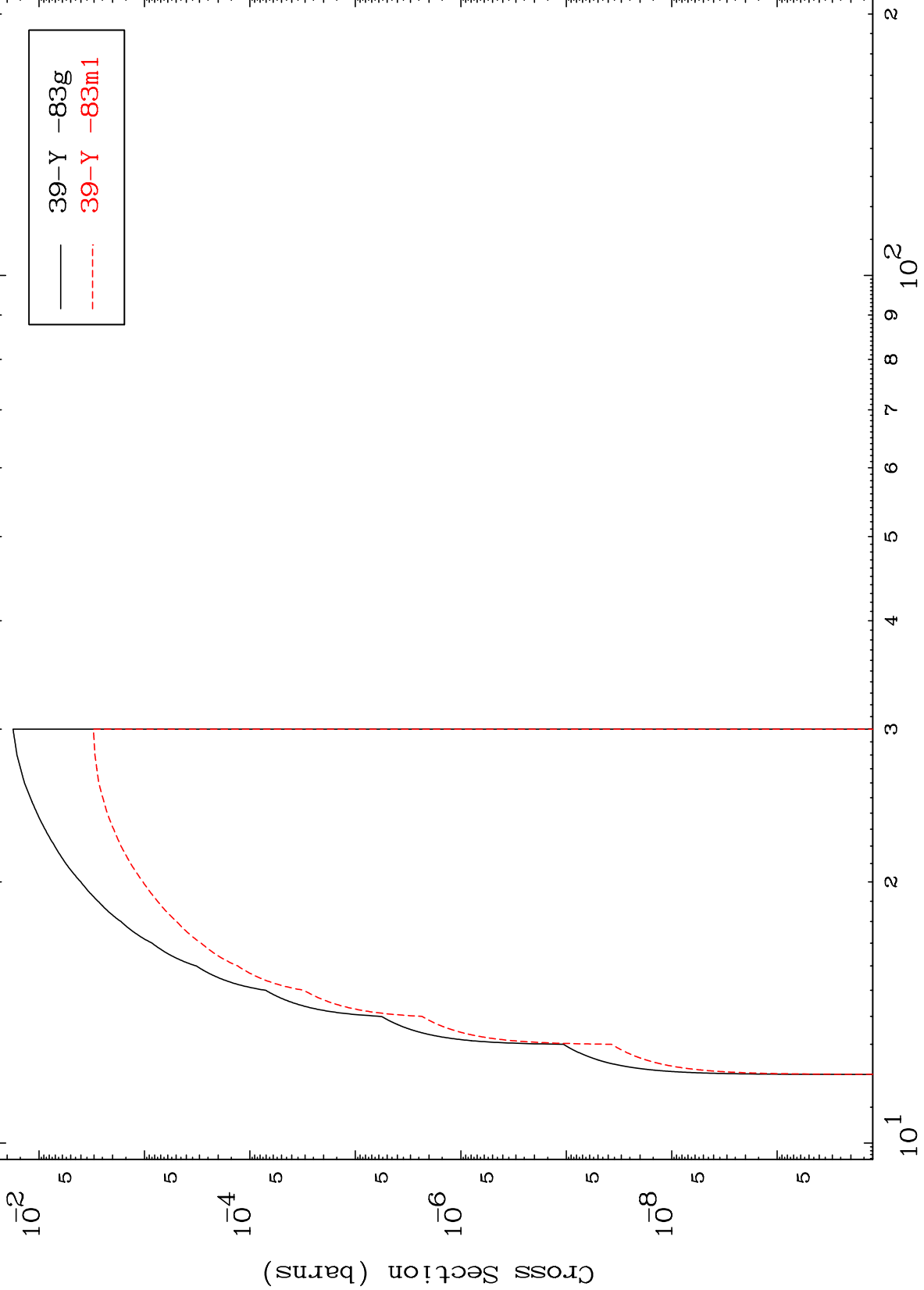
39-Y -84

MAT 3910

(d,n') d

39-Y -84

Radionuclide Production Cross Section



39-Y -83g
39-Y -83m1

Incident Energy (MeV)

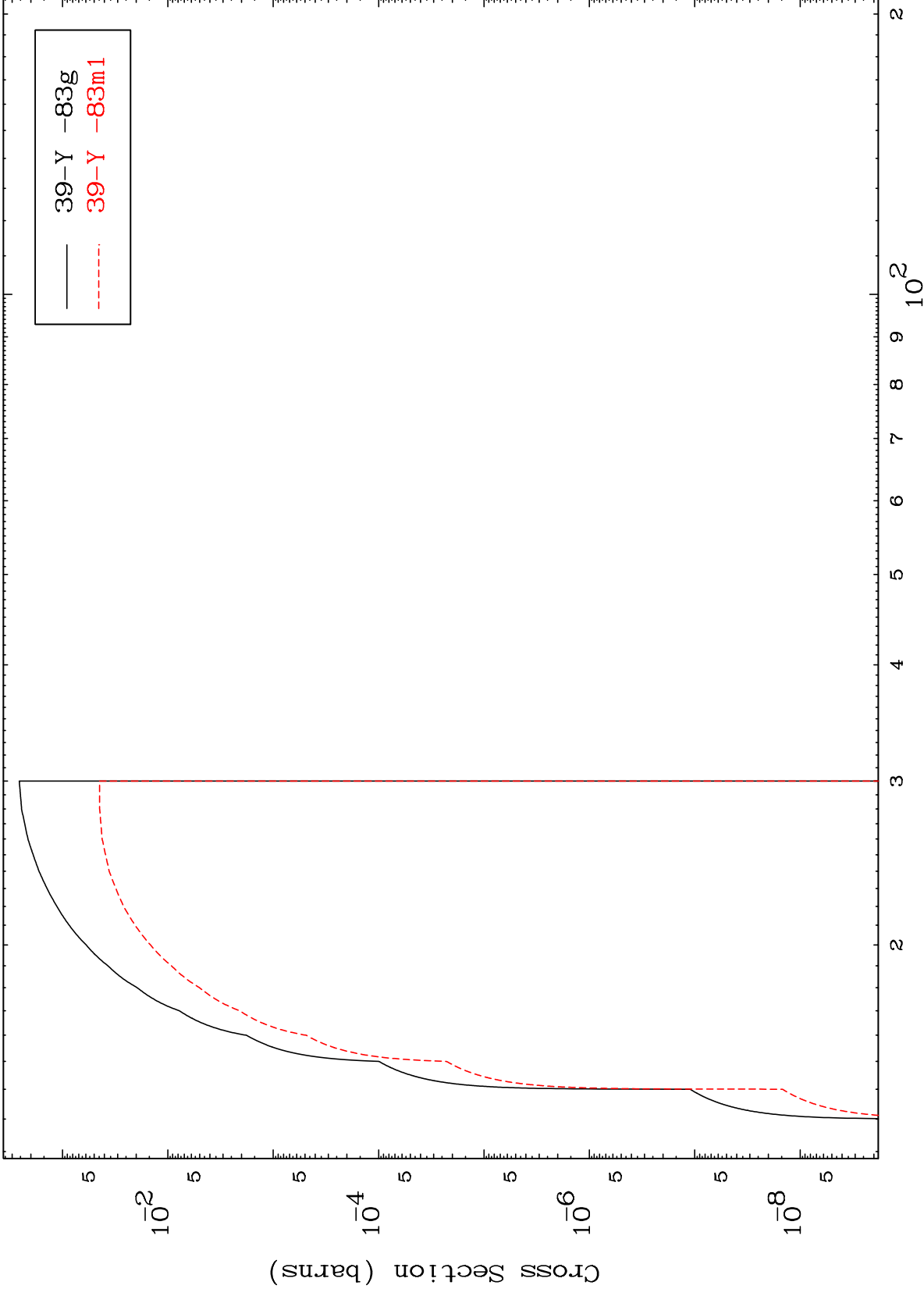
39-Y -84

MAT 3910

(d,2n) p

39-Y -84

Radionuclide Production Cross Section



39-Y -83g
39-Y -83m1

15

Incident Energy (MeV)

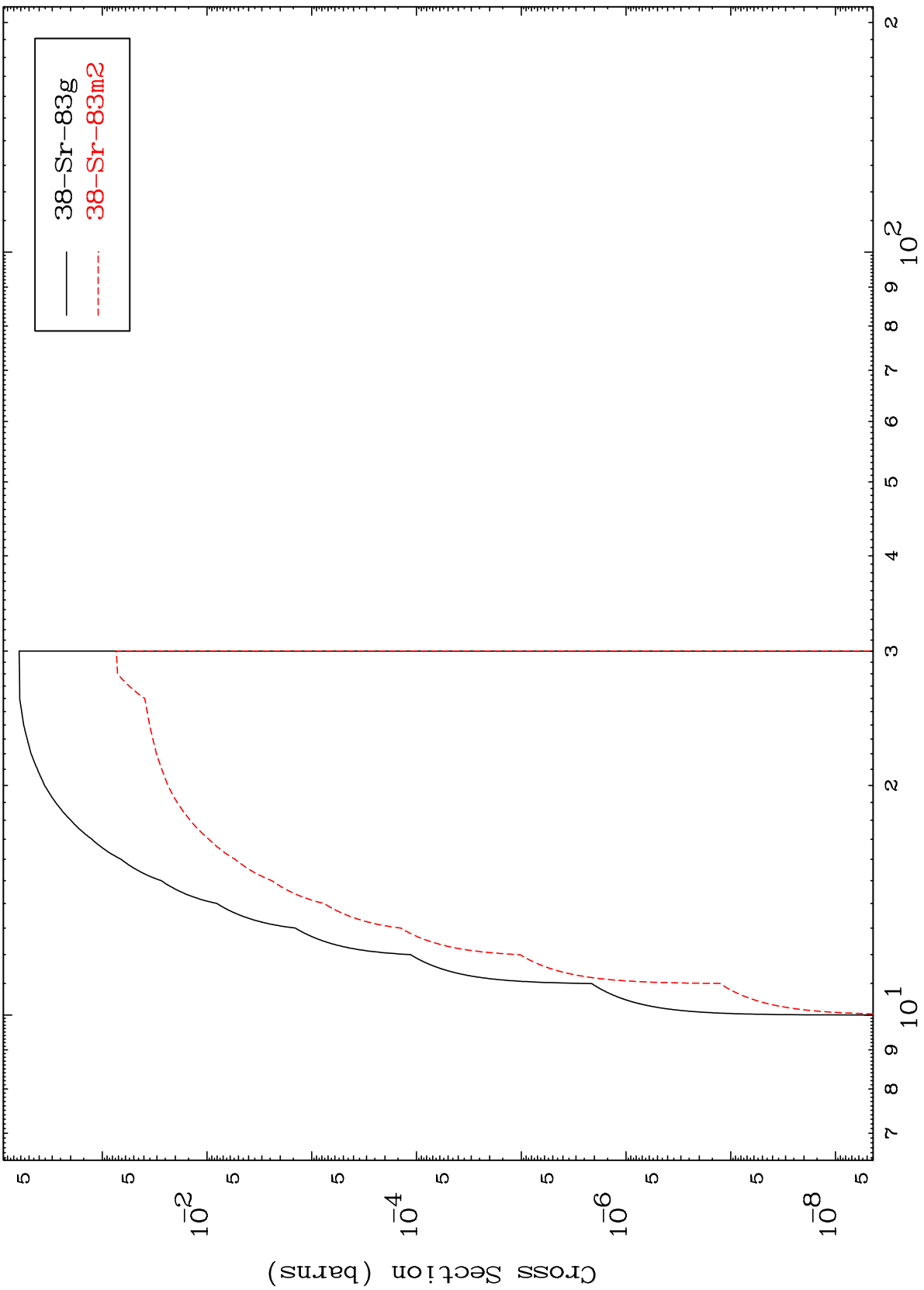
39-Y -84

MAT 3910

(d,2n) p

39-Y -84

Radionuclide Production Cross Section



16

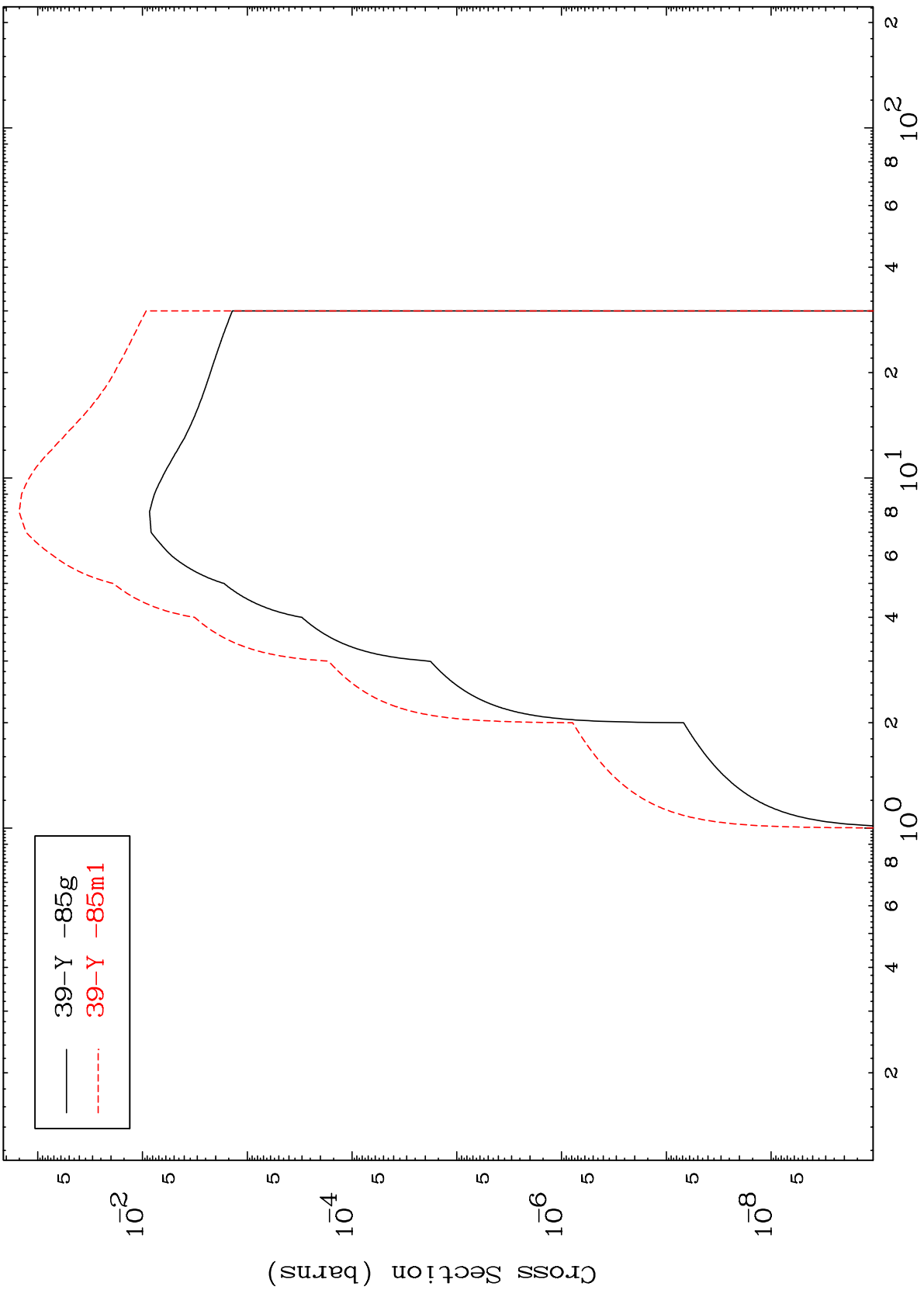
Incident Energy (MeV)

39-Y -84

MAT 3910

39-Y -84

(d,p)
Radionuclide Production Cross Section

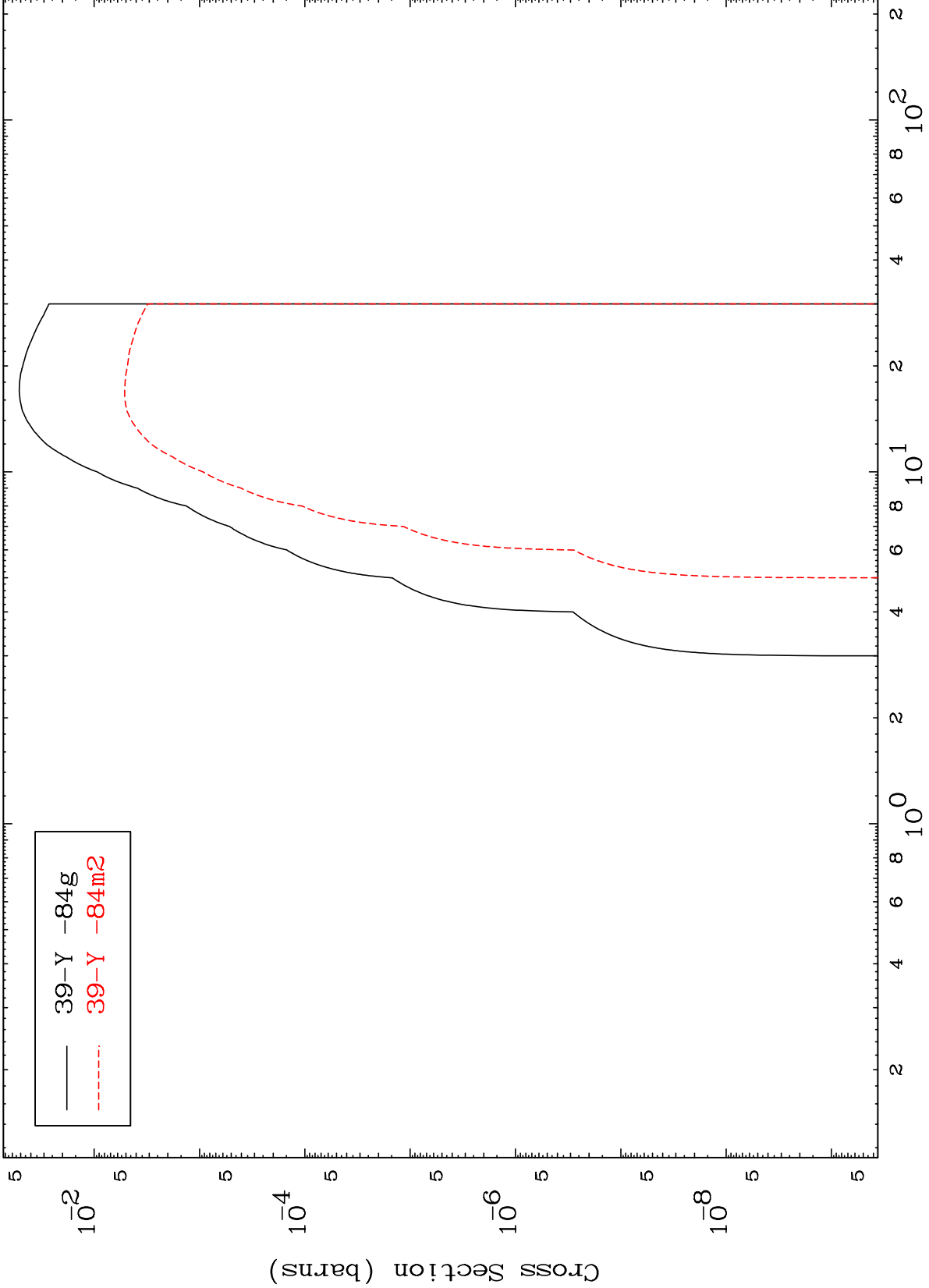


MAT 3910

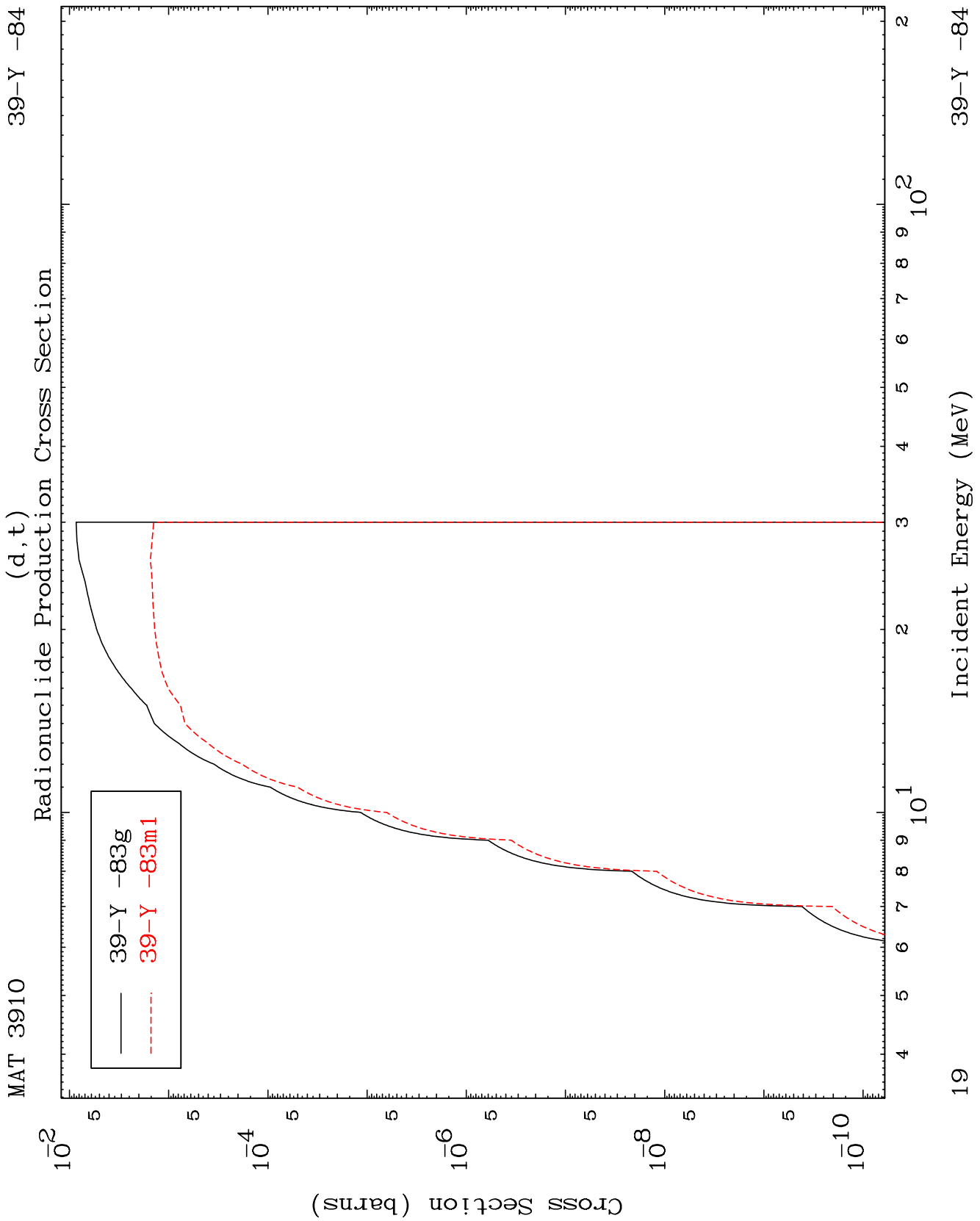
(d,d)

39-Y -84

Radionuclide Production Cross Section



39-Y -84g
39-Y -84m2

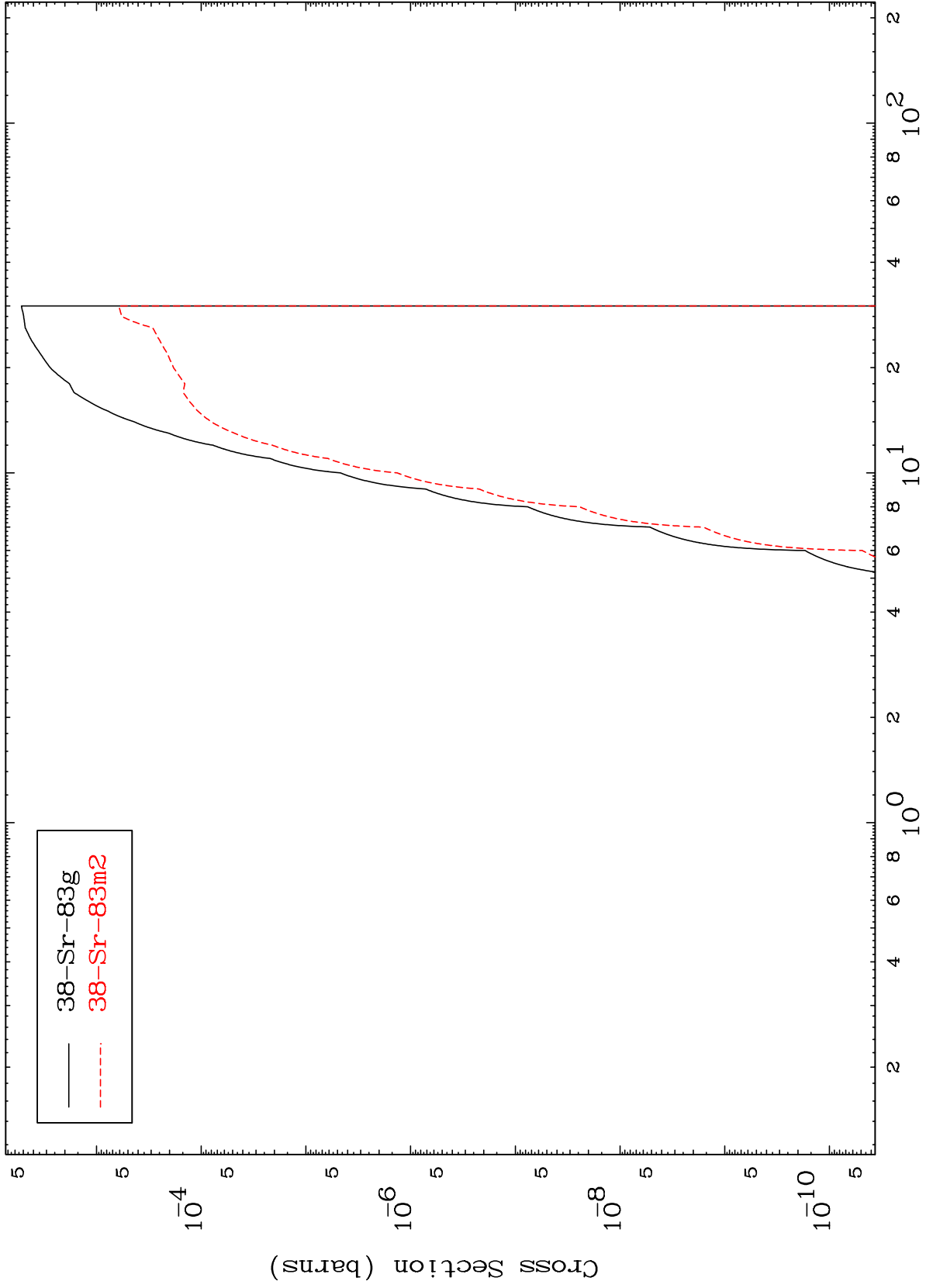


MAT 3910

(d,He-3)

39-Y -84

Radionuclide Production Cross Section



20

Incident Energy (MeV)

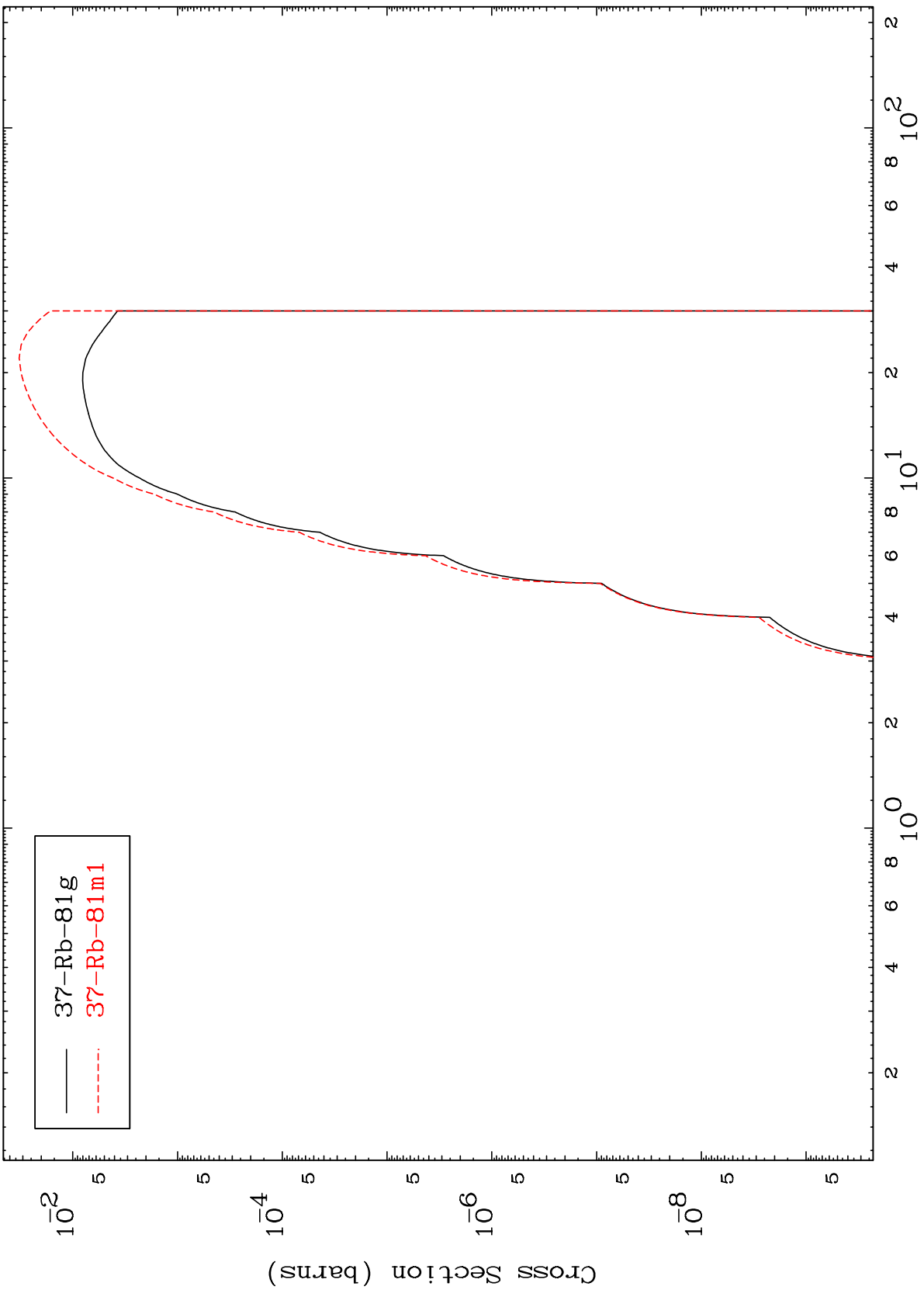
39-Y -84

MAT 3910

(d,p) α

39-Y -84

Radionuclide Production Cross Section



Incident Energy (MeV)

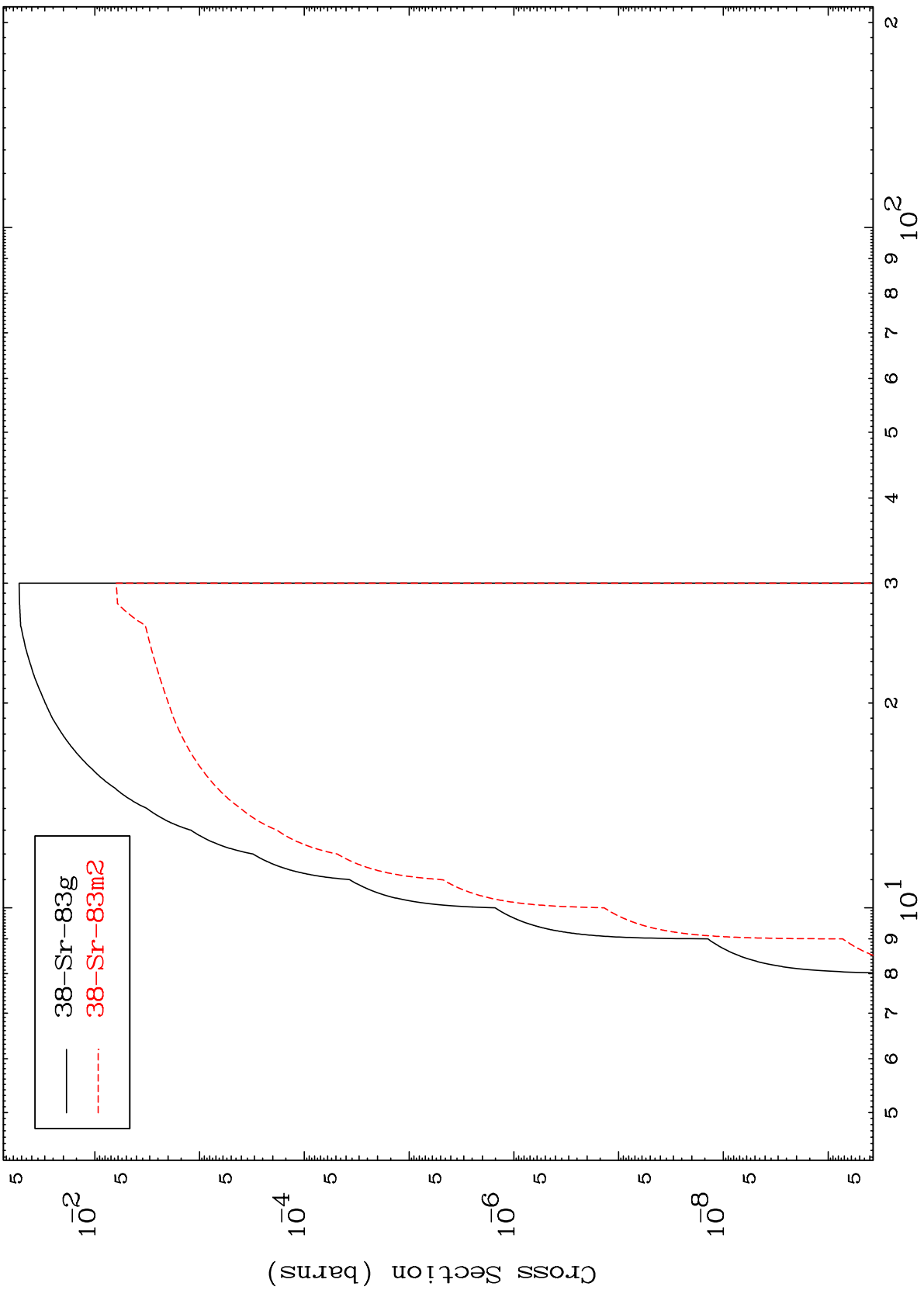
39-Y -84

MAT 3910

(d,p) d

39-Y -84

Radionuclide Production Cross Section



22

Incident Energy (MeV)

39-Y -84