

Program EVALPLOT
(Version 2018-1)

by

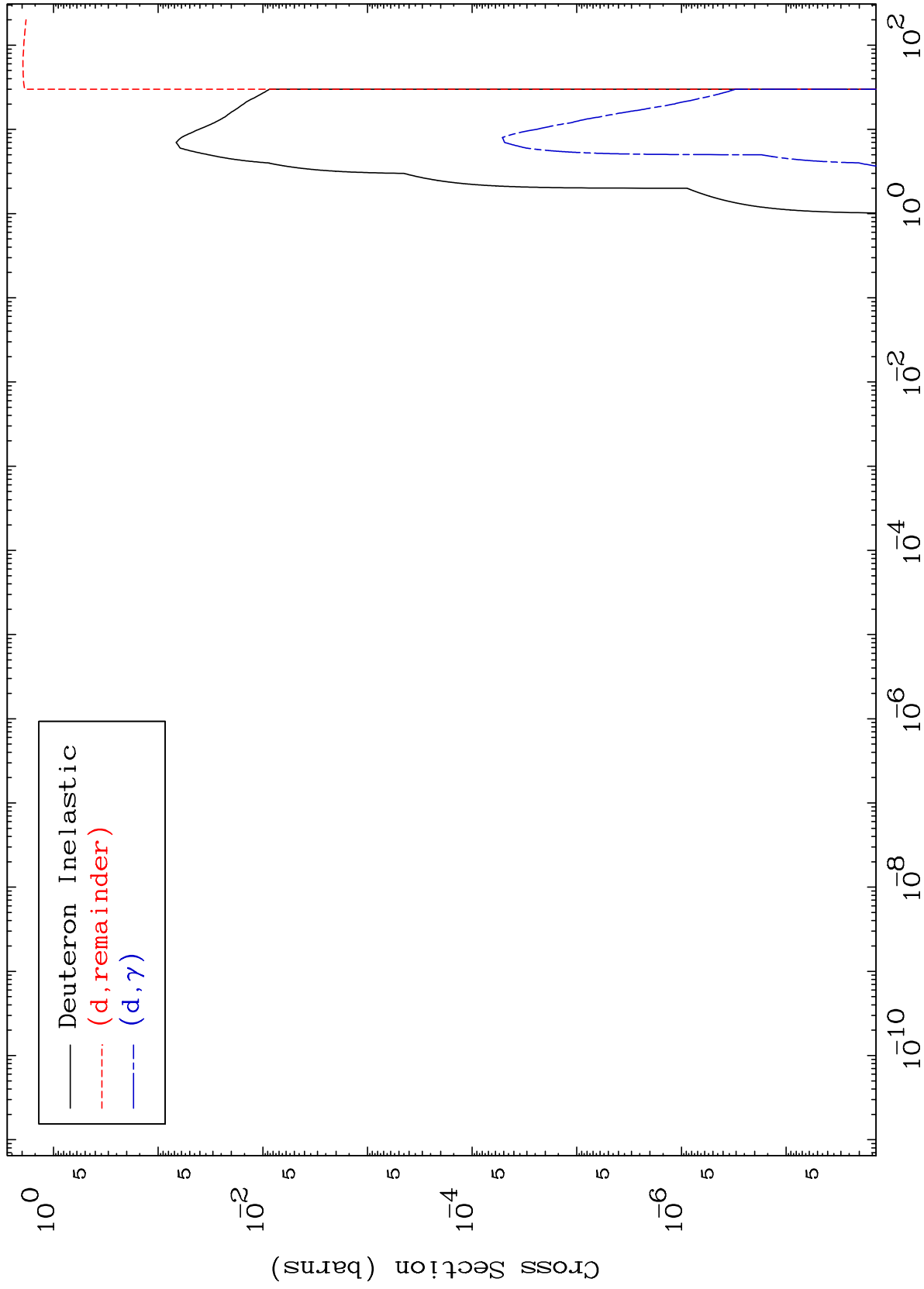
Dermott E. Cullen
(Present Contact Information)

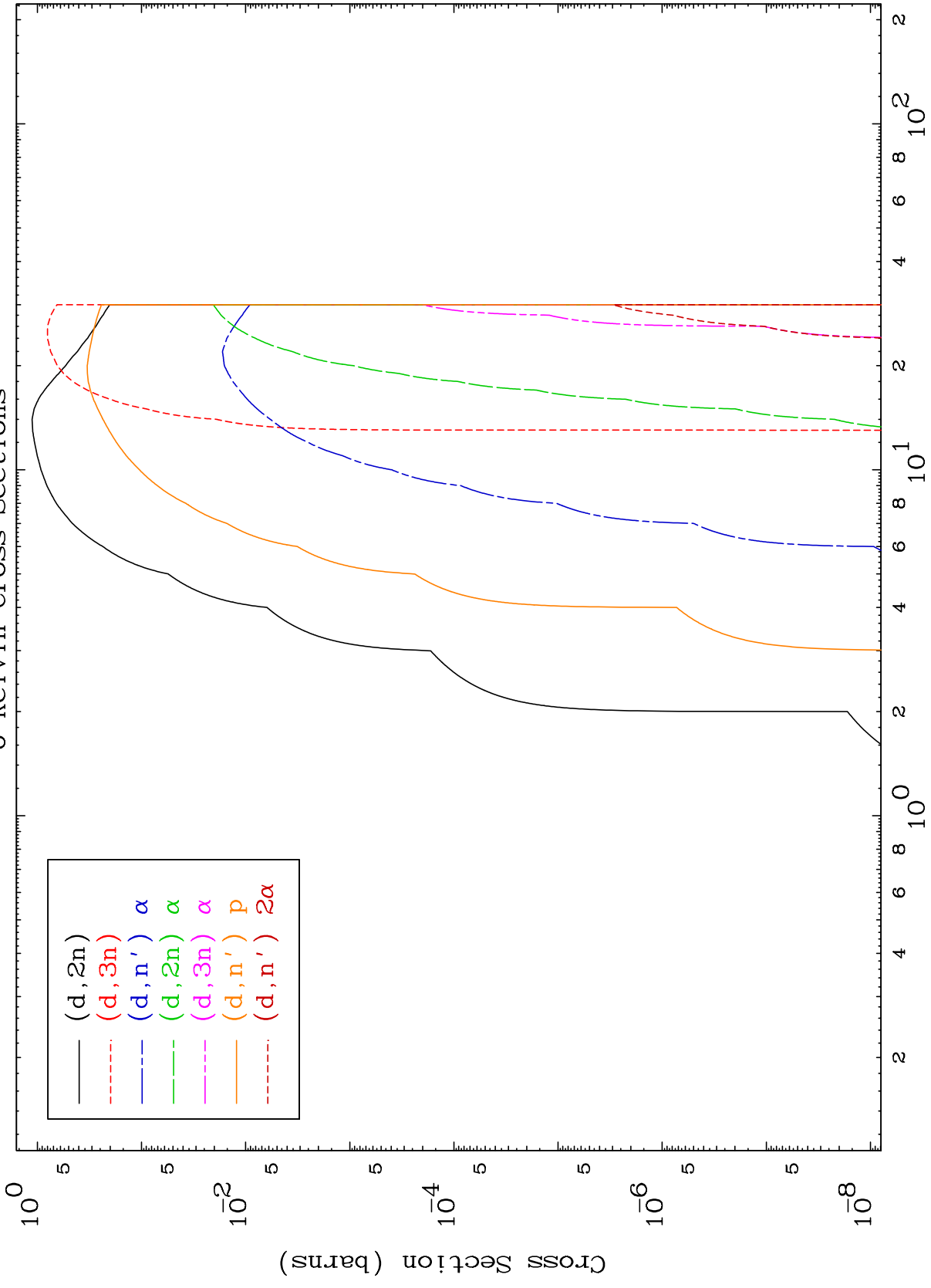
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

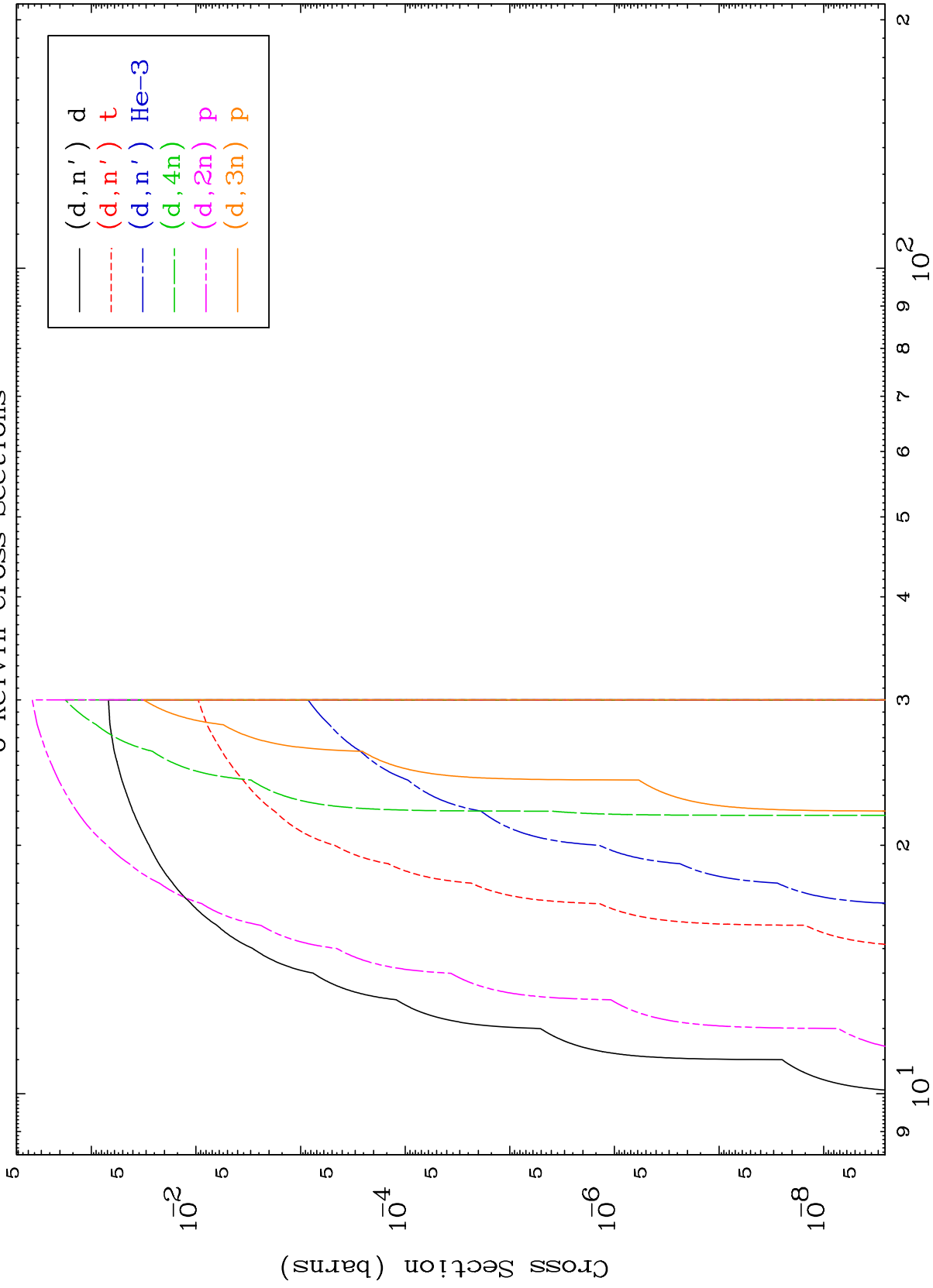
Tele: 925-443-1911

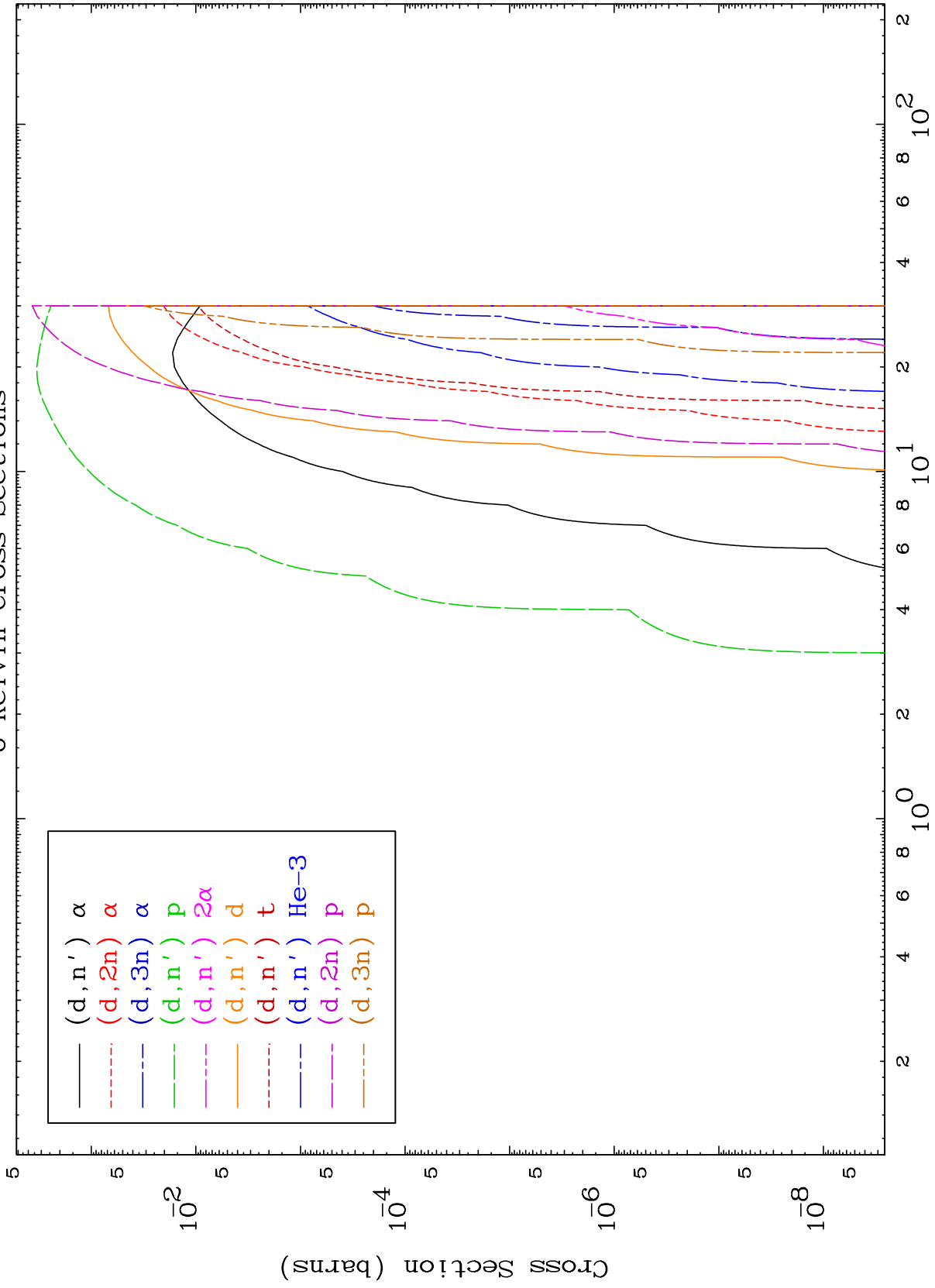
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

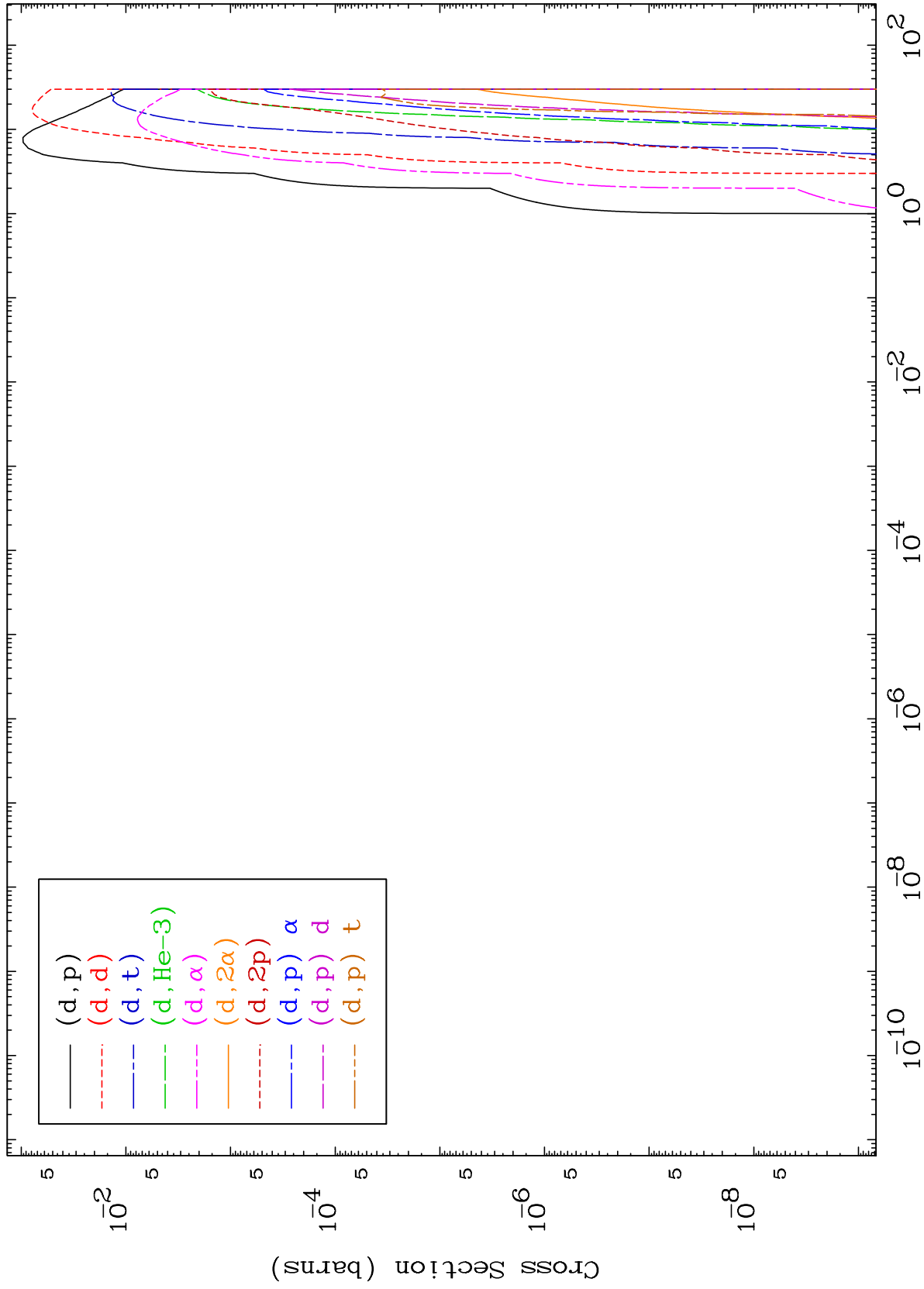
Press Mouse Button to Start







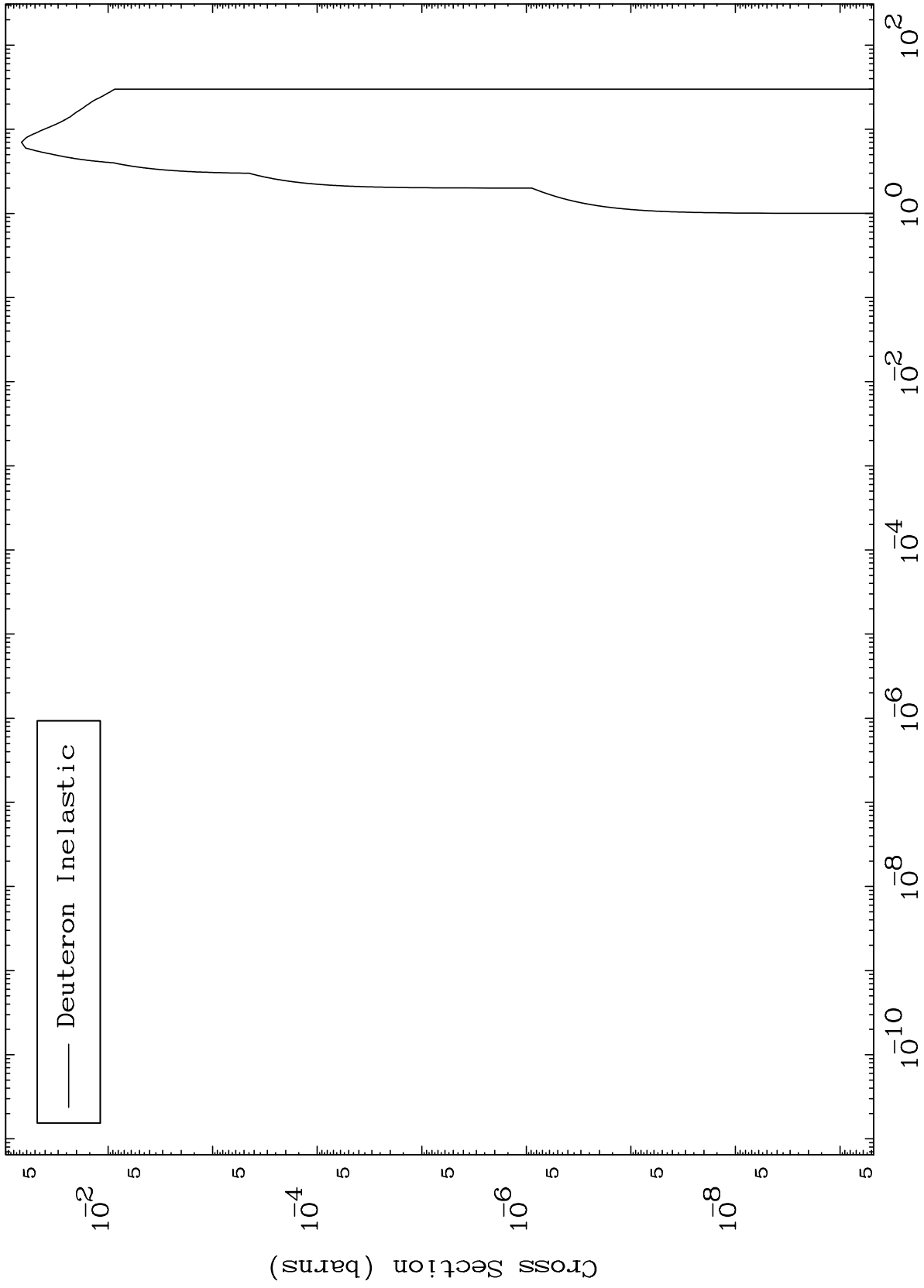




MAT 3728

(d,n') Level
0 Kelvin Cross Sections

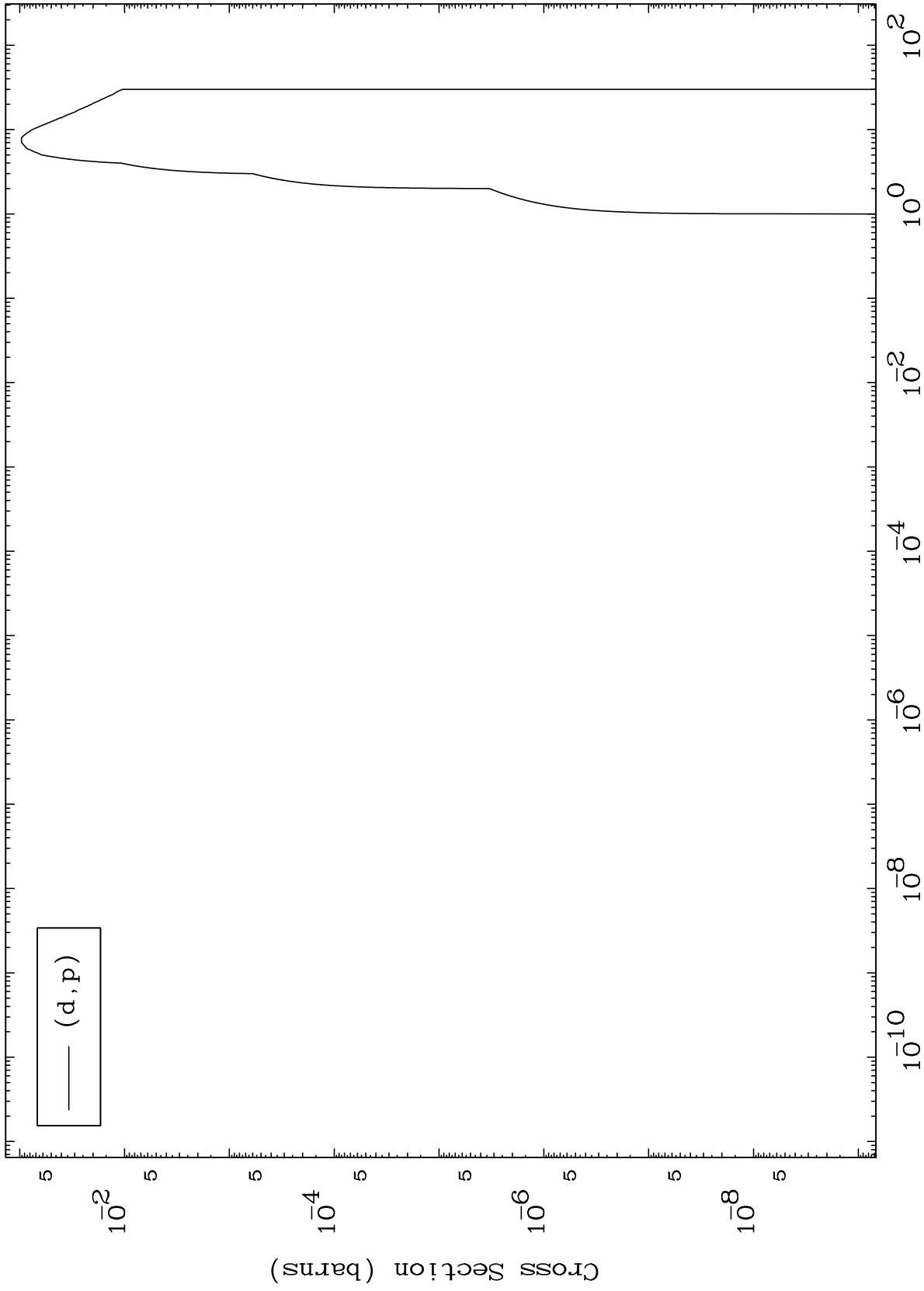
37-Rb-86



MAT 3728

(d,p) Levels
0 Kelvin Cross Sections

37-Rb-86



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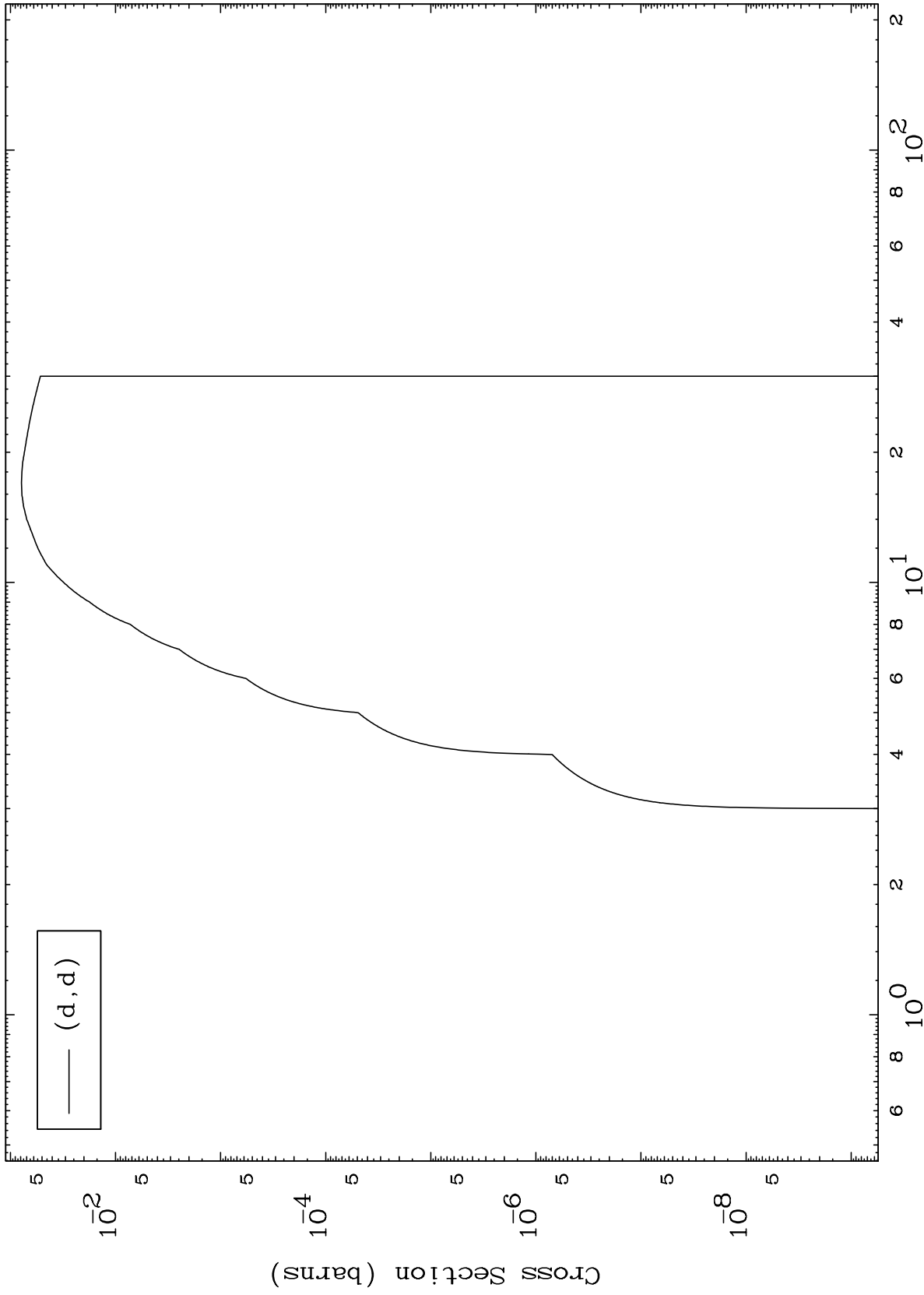
Incident Energy (MeV)

37-Rb-86

MAT 3728

(d,d) Levels
0 Kelvin Cross Sections

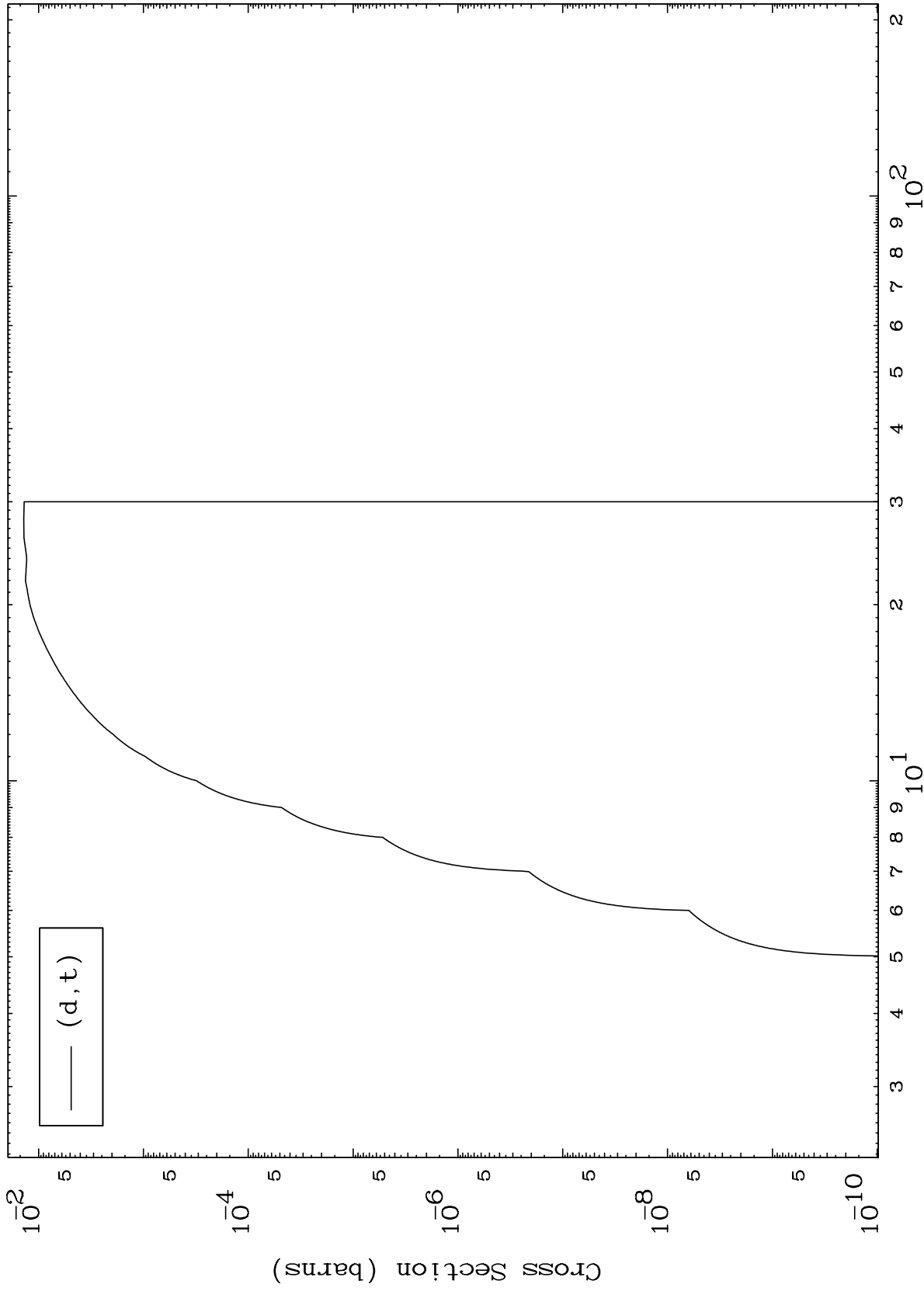
37-Rb-86



8

Incident Energy (MeV)

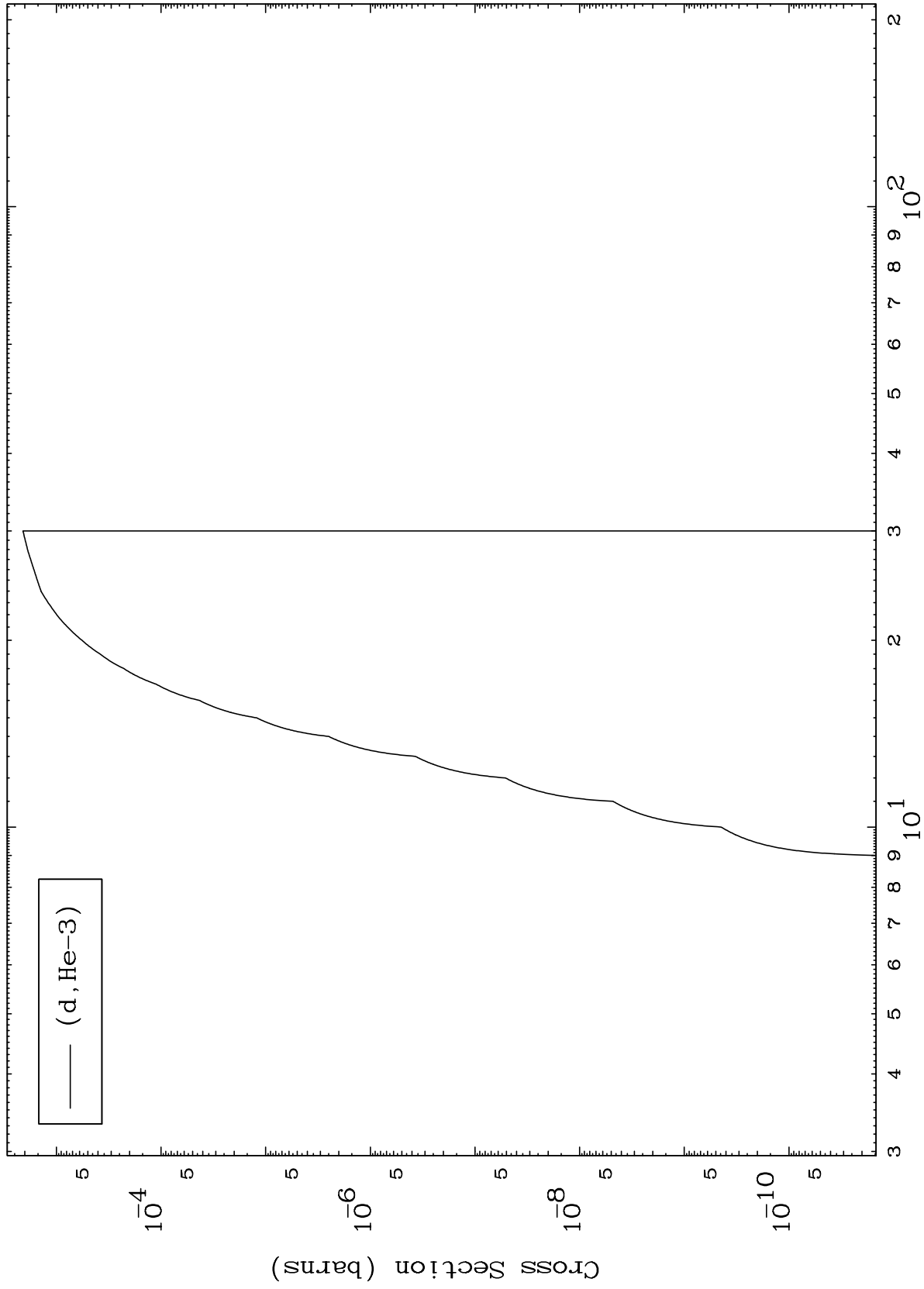
37-Rb-86



MAT 3728

(d,He3) Levels
0 Kelvin Cross Sections

37-Rb-86



10

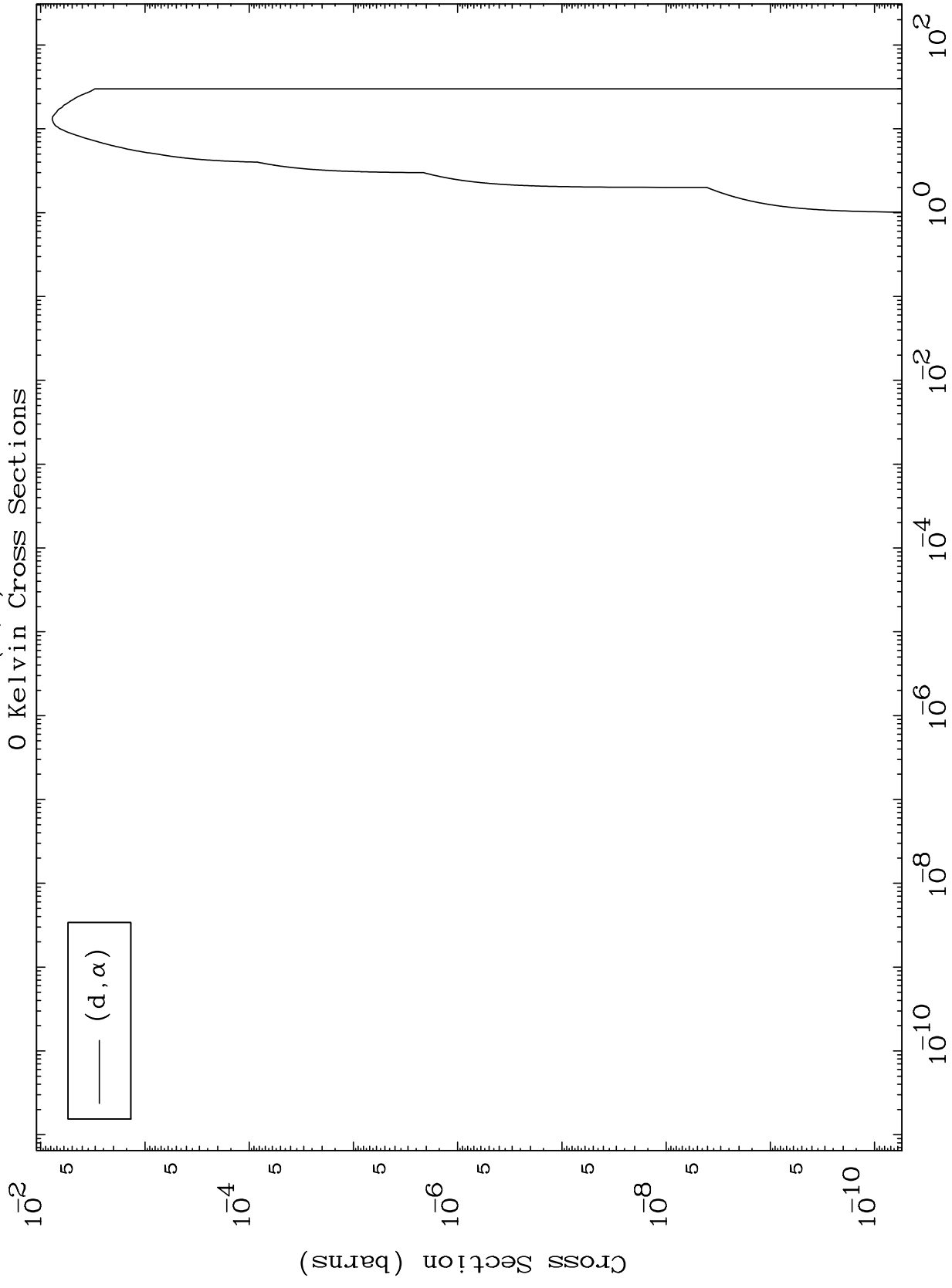
Incident Energy (MeV)

37-Rb-86

MAT 3728

(d, α) Levels
0 Kelvin Cross Sections

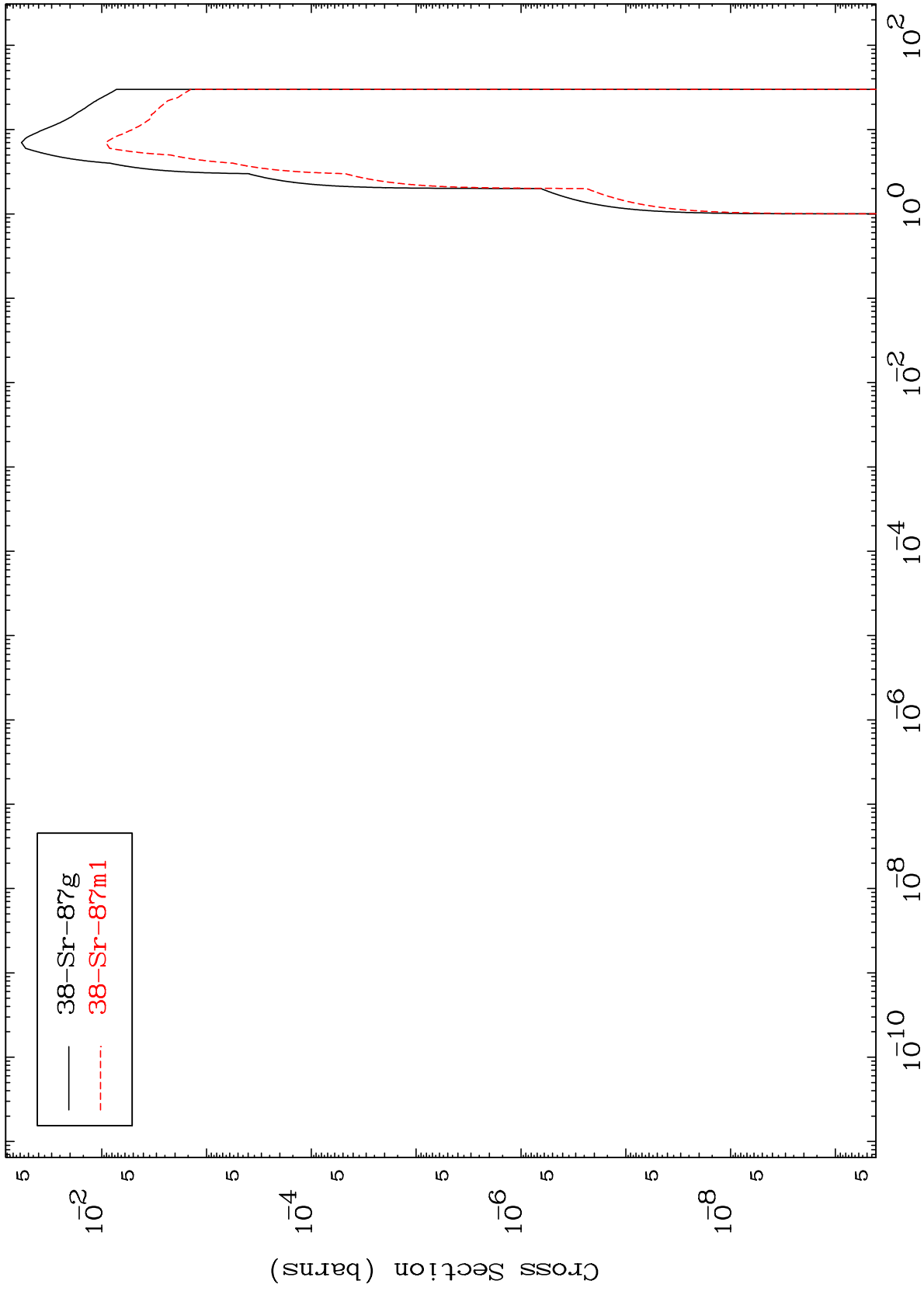
37-Rb-86



MAT 3728

Deuteron Inelastic
Radionuclide Production Cross Section

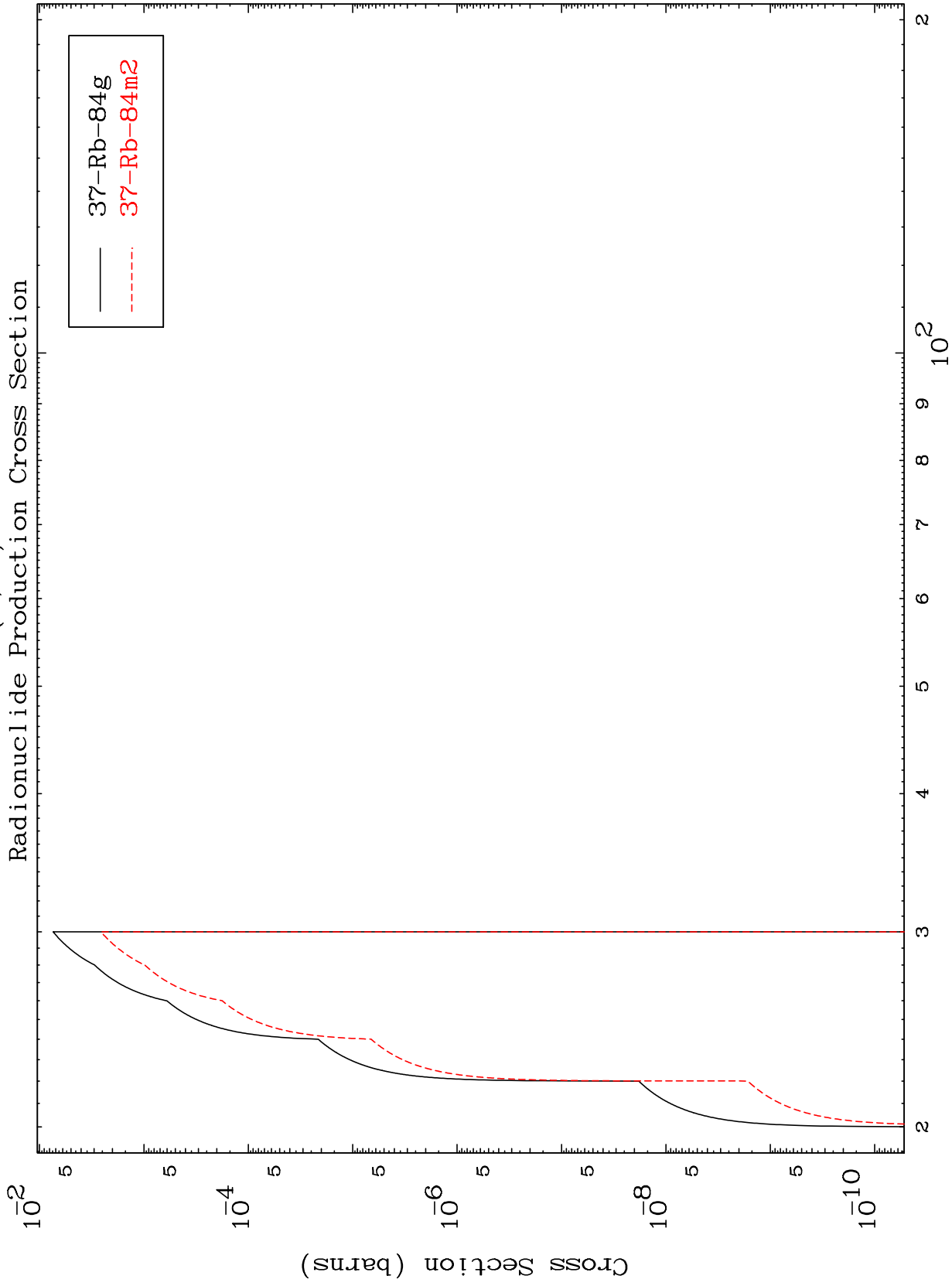
37-Rb-86



MAT 3728

(d,2n) d

37-Rb-86



13

Incident Energy (MeV)

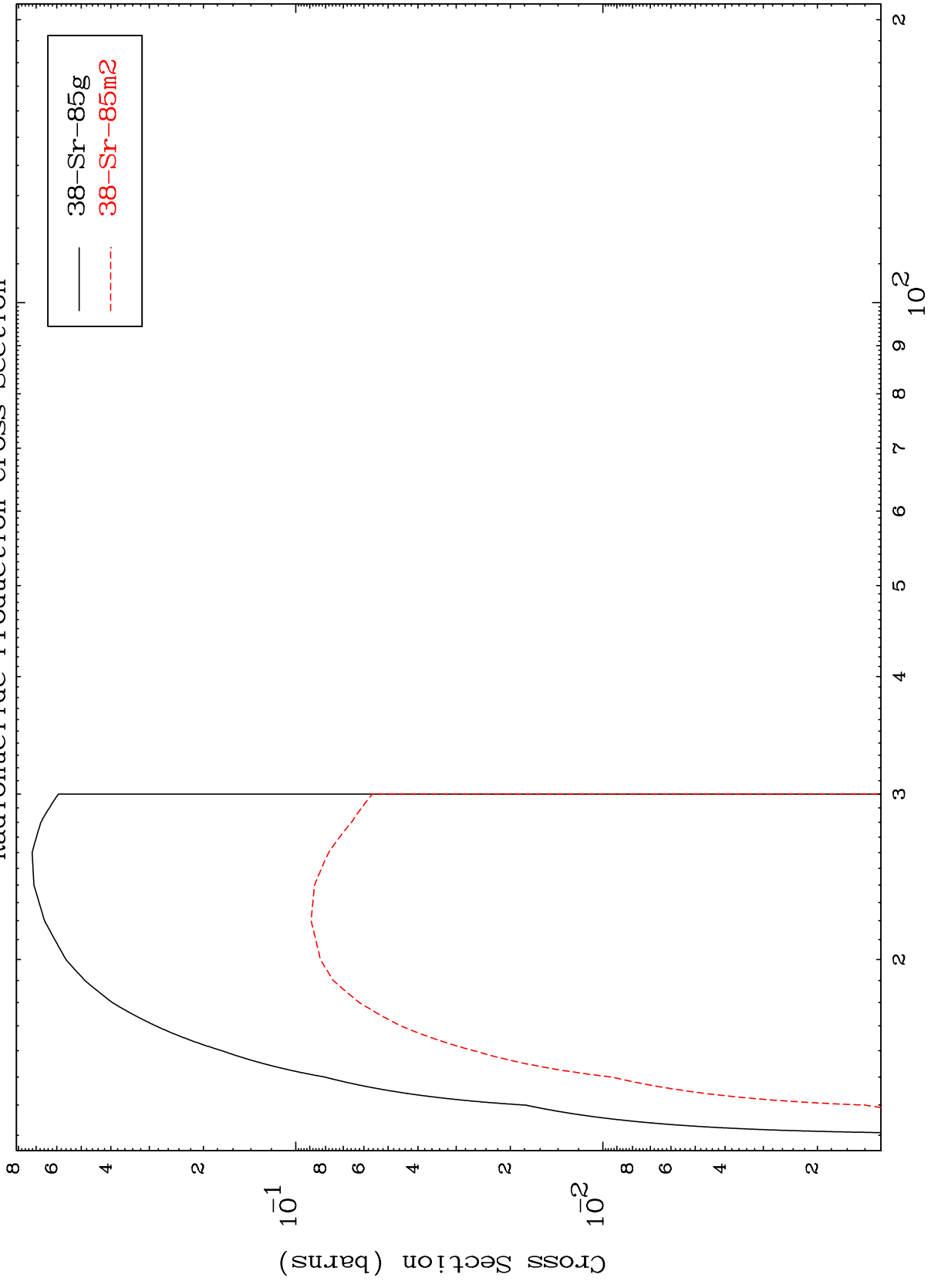
37-Rb-86

MAT 3728

(d,3n)

37-Rb-86

Radionuclide Production Cross Section



38-Sr-85g
38-Sr-85m2

14

Incident Energy (MeV)

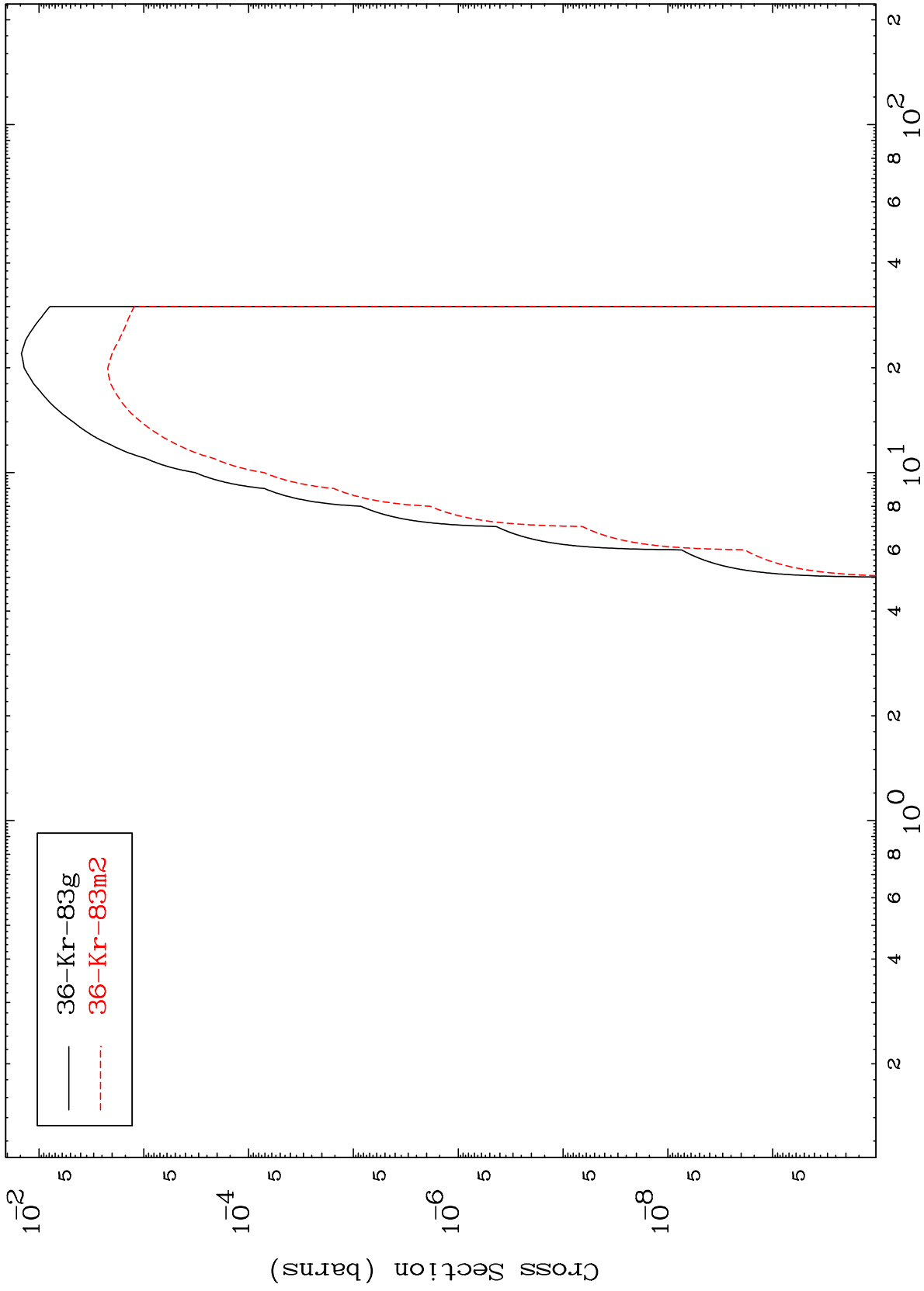
37-Rb-86

MAT 3728

(d,n') α

37-Rb-86

Radionuclide Production Cross Section



15

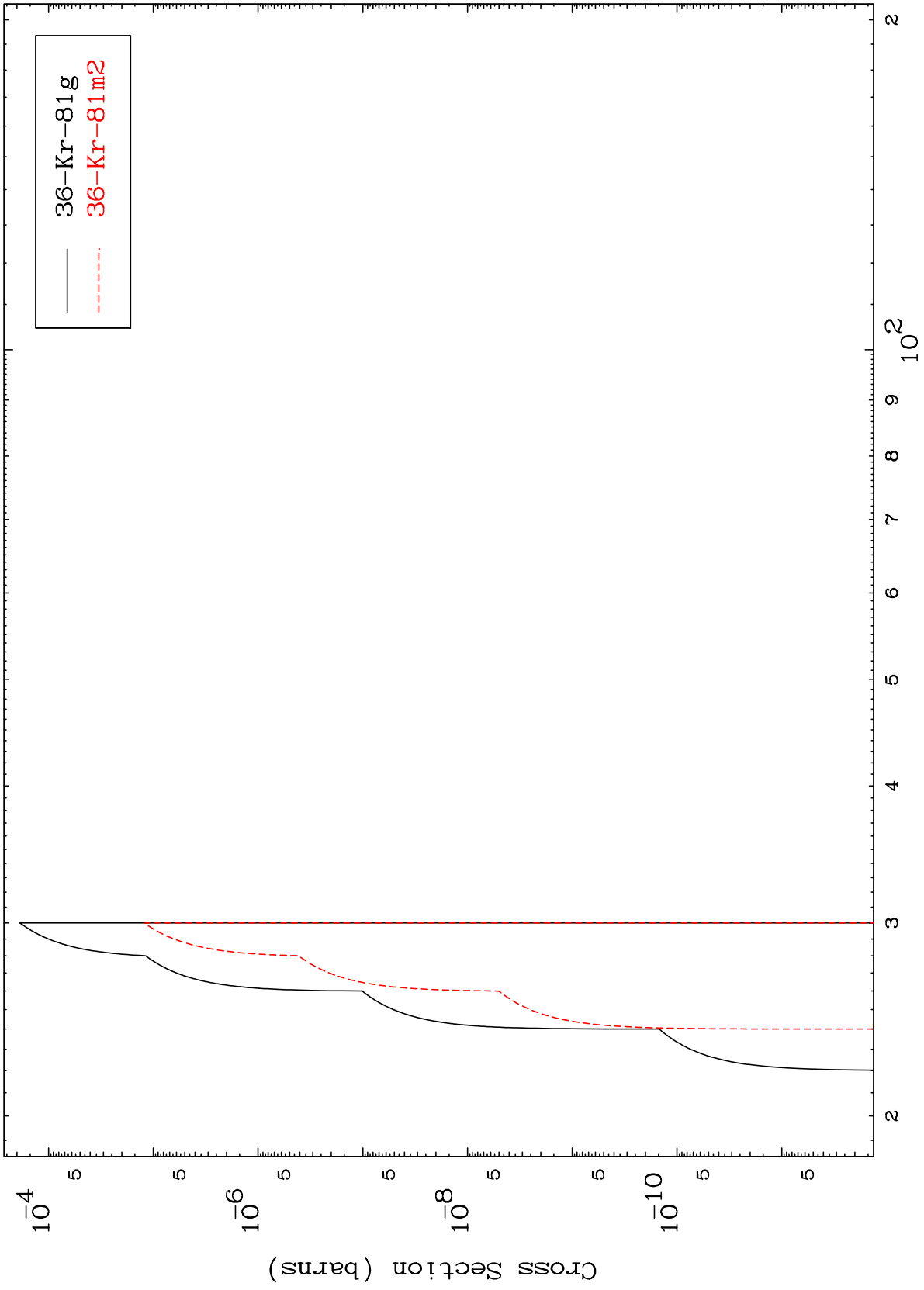
37-Rb-86

MAT 3728

(d,3n) α

37-Rb-86

Radionuclide Production Cross Section



16

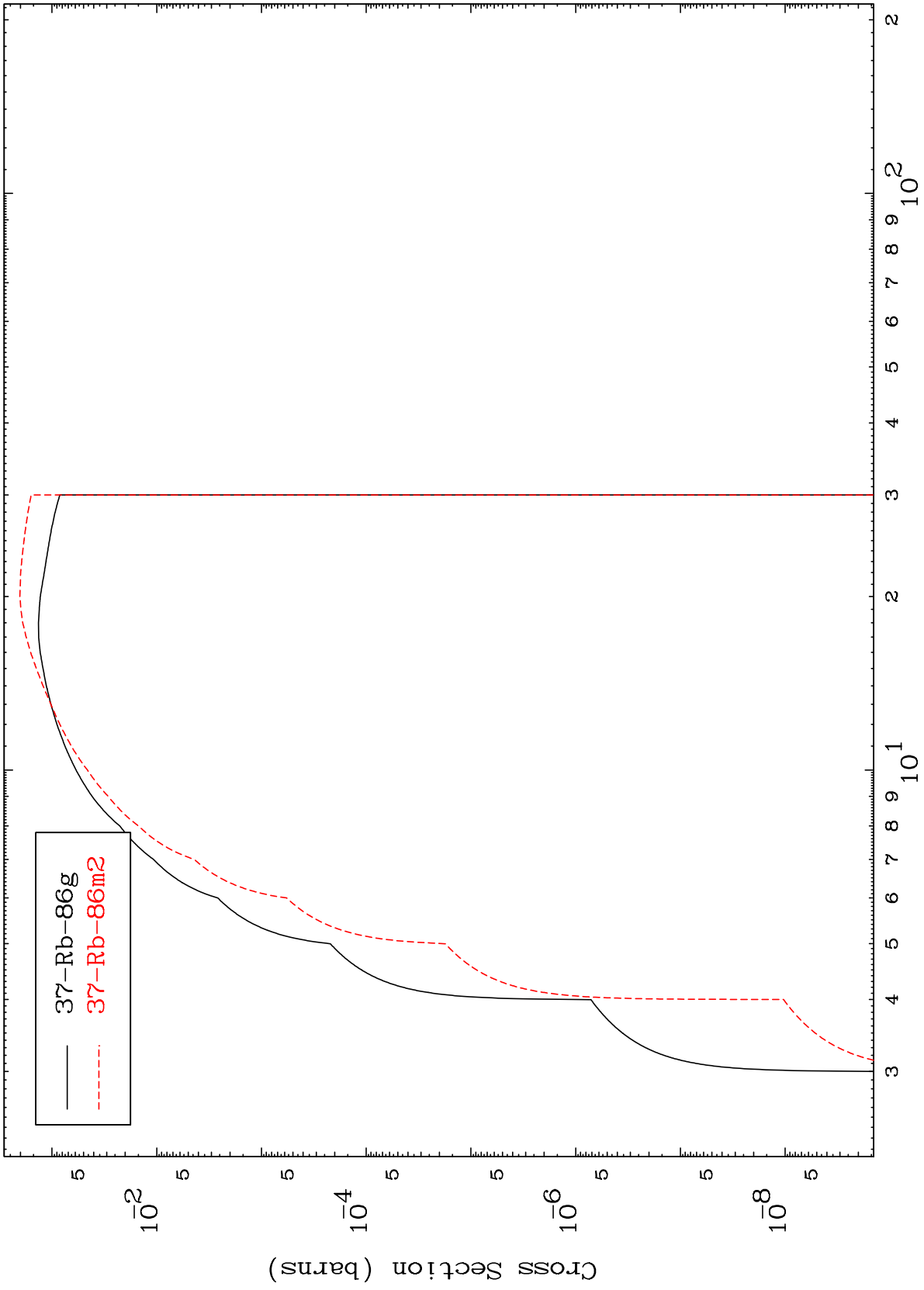
Incident Energy (MeV)

37-Rb-86

MAT 3728

37-Rb-86

(d,n') p
Radionuclide Production Cross Section



17

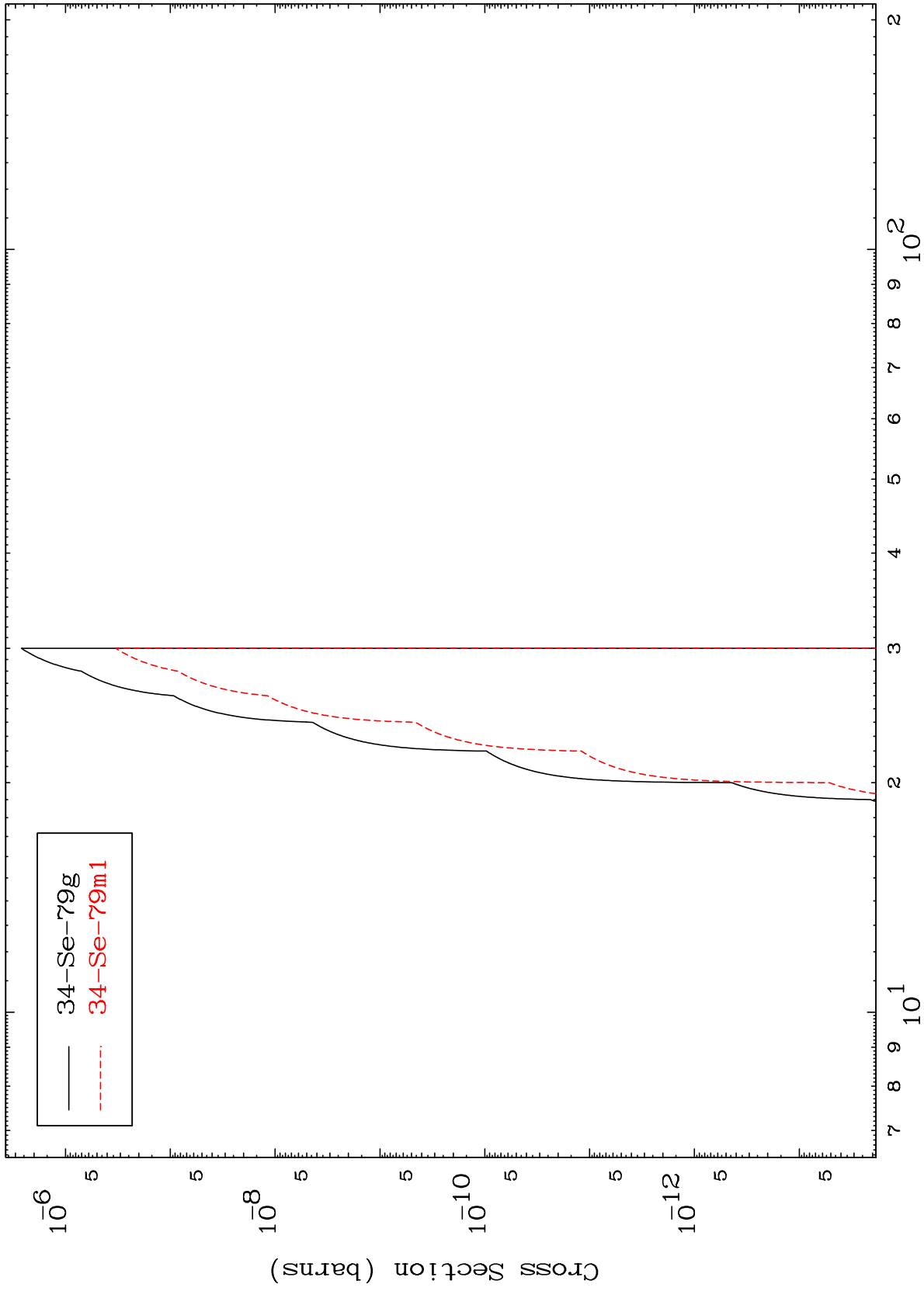
37-Rb-86

MAT 3728

(d,n') 2 α

37-Rb-86

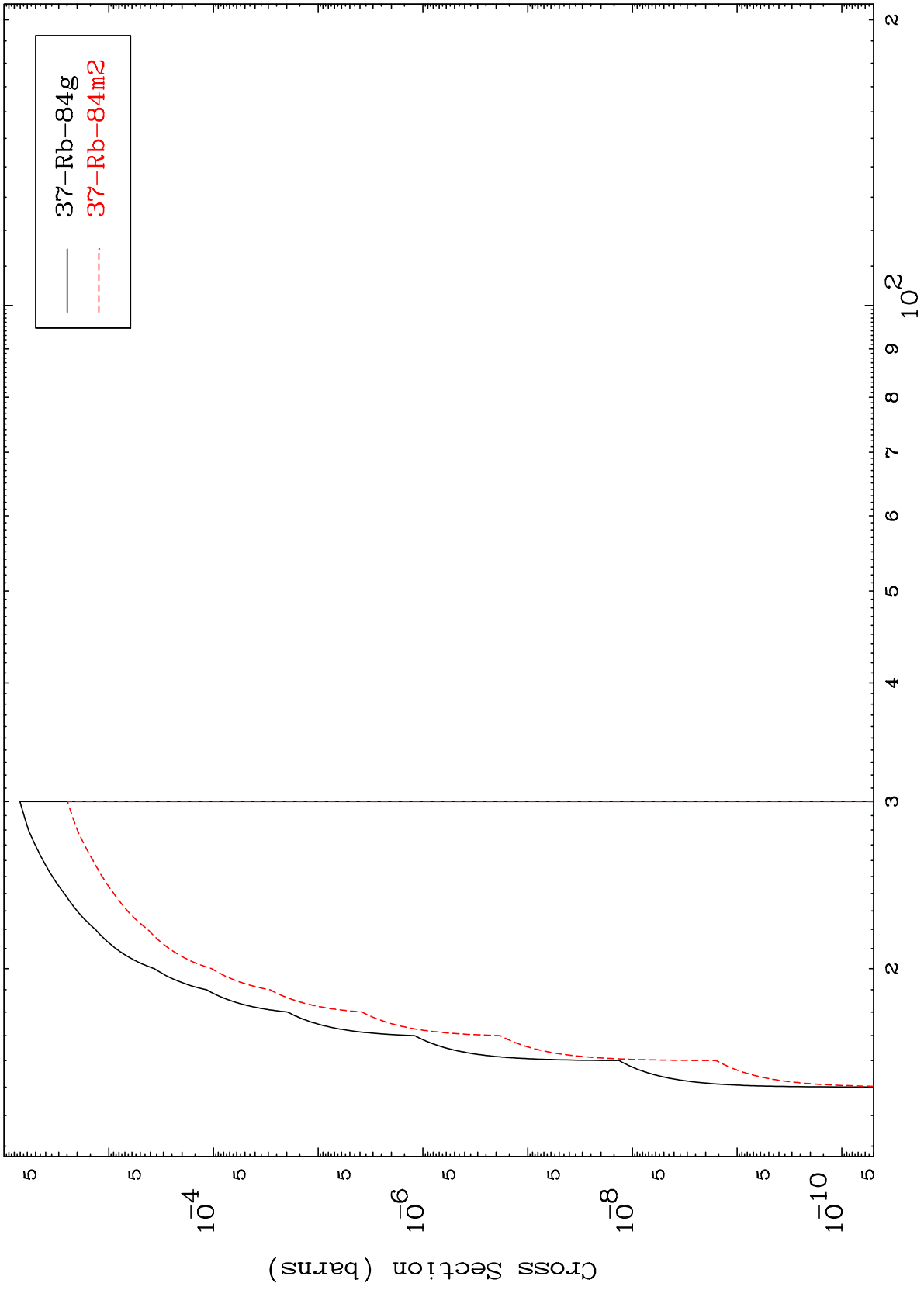
Radionuclide Production Cross Section



18

37-Rb-86

Radionuclide Production Cross Section

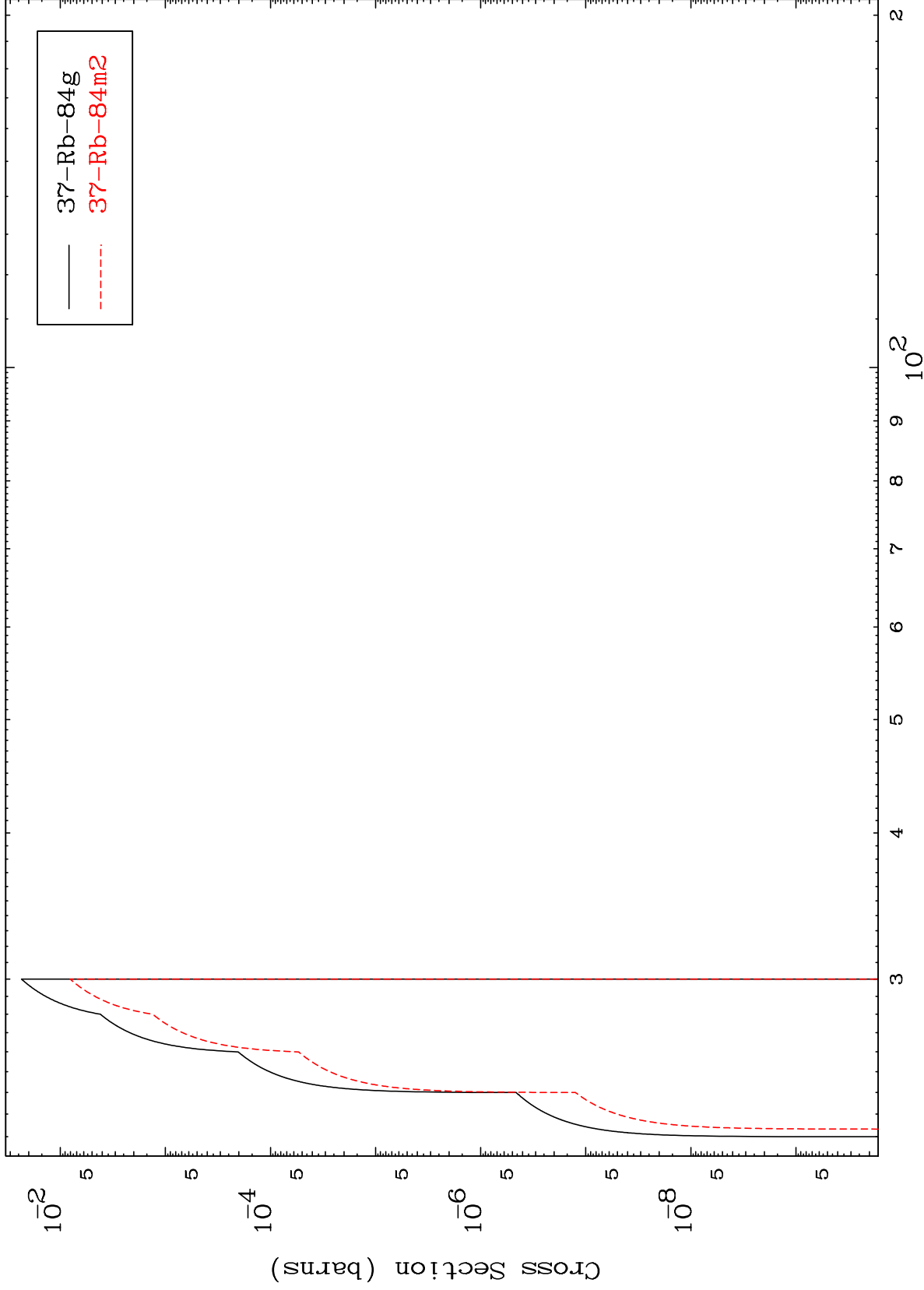


MAT 3728

(d,3n) p

37-Rb-86

Radionuclide Production Cross Section



20

Incident Energy (MeV)

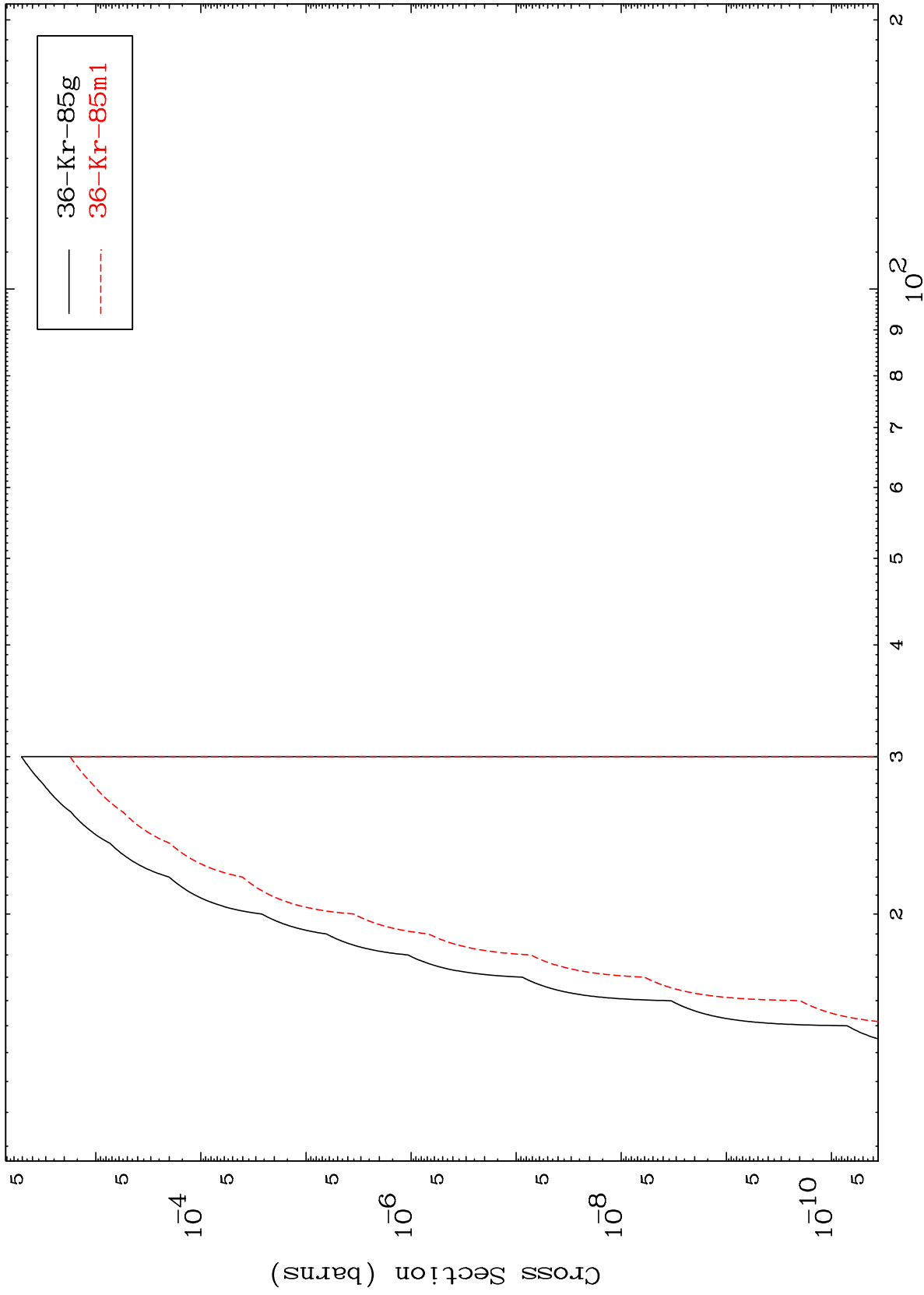
37-Rb-86

MAT 3728

(d,2n) p

37-Rb-86

Radionuclide Production Cross Section



21

Incident Energy (MeV)

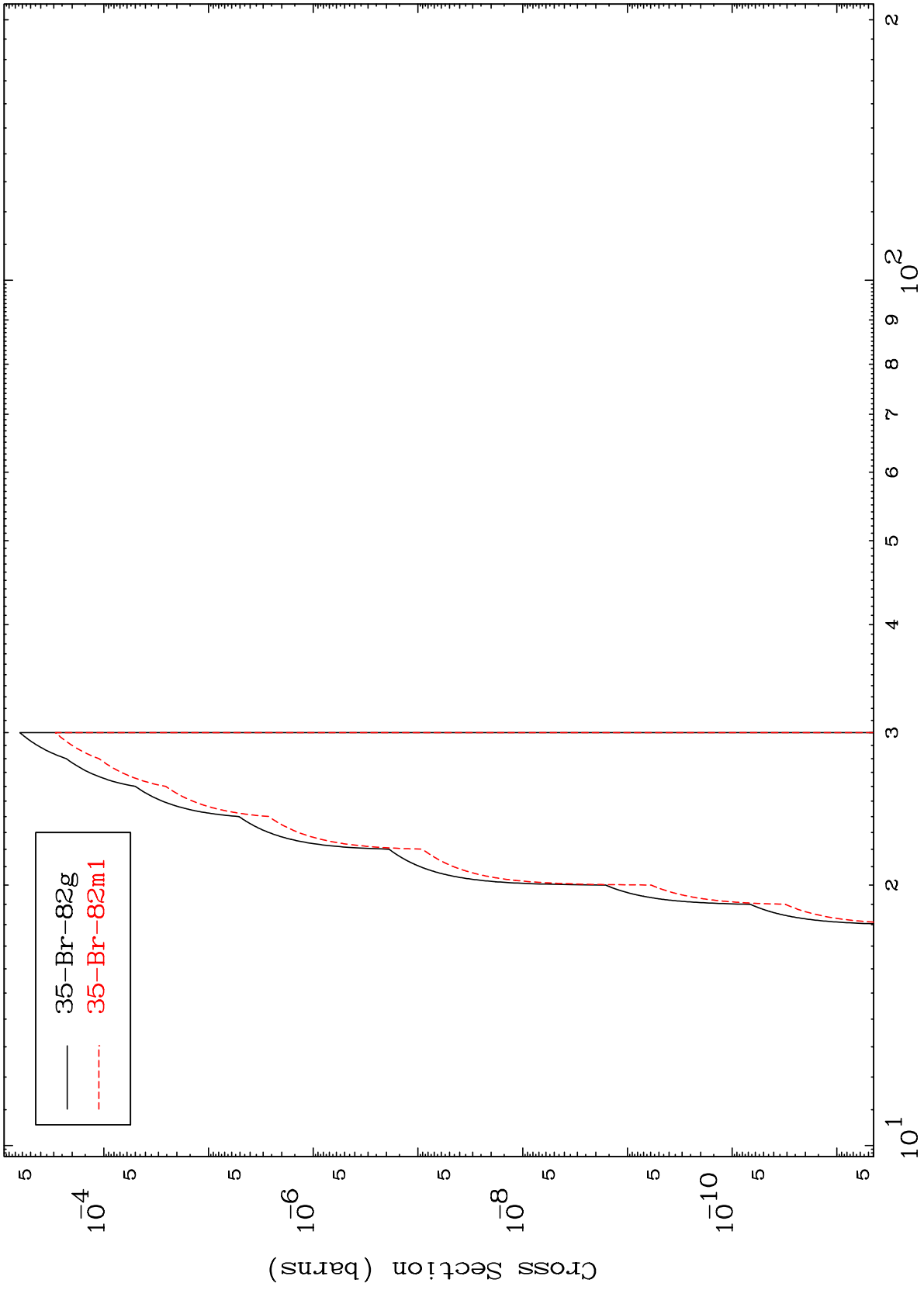
37-Rb-86

MAT 3728

(d,n') p α

37-Rb-86

Radionuclide Production Cross Section



22

Incident Energy (MeV)

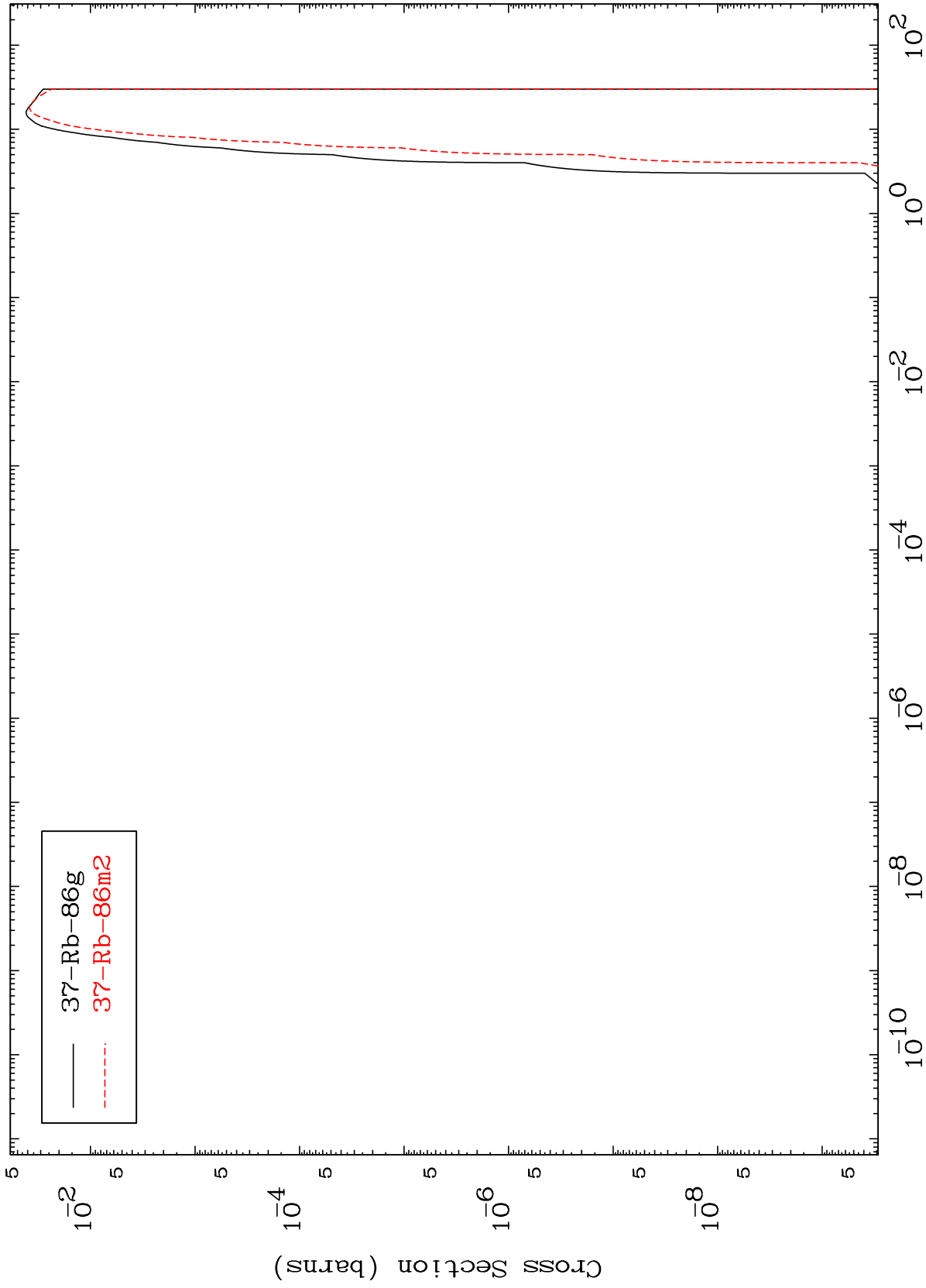
37-Rb-86

MAT 3728

(d,d)

37-Rb-86

Radionuclide Production Cross Section



23

Incident Energy (MeV)

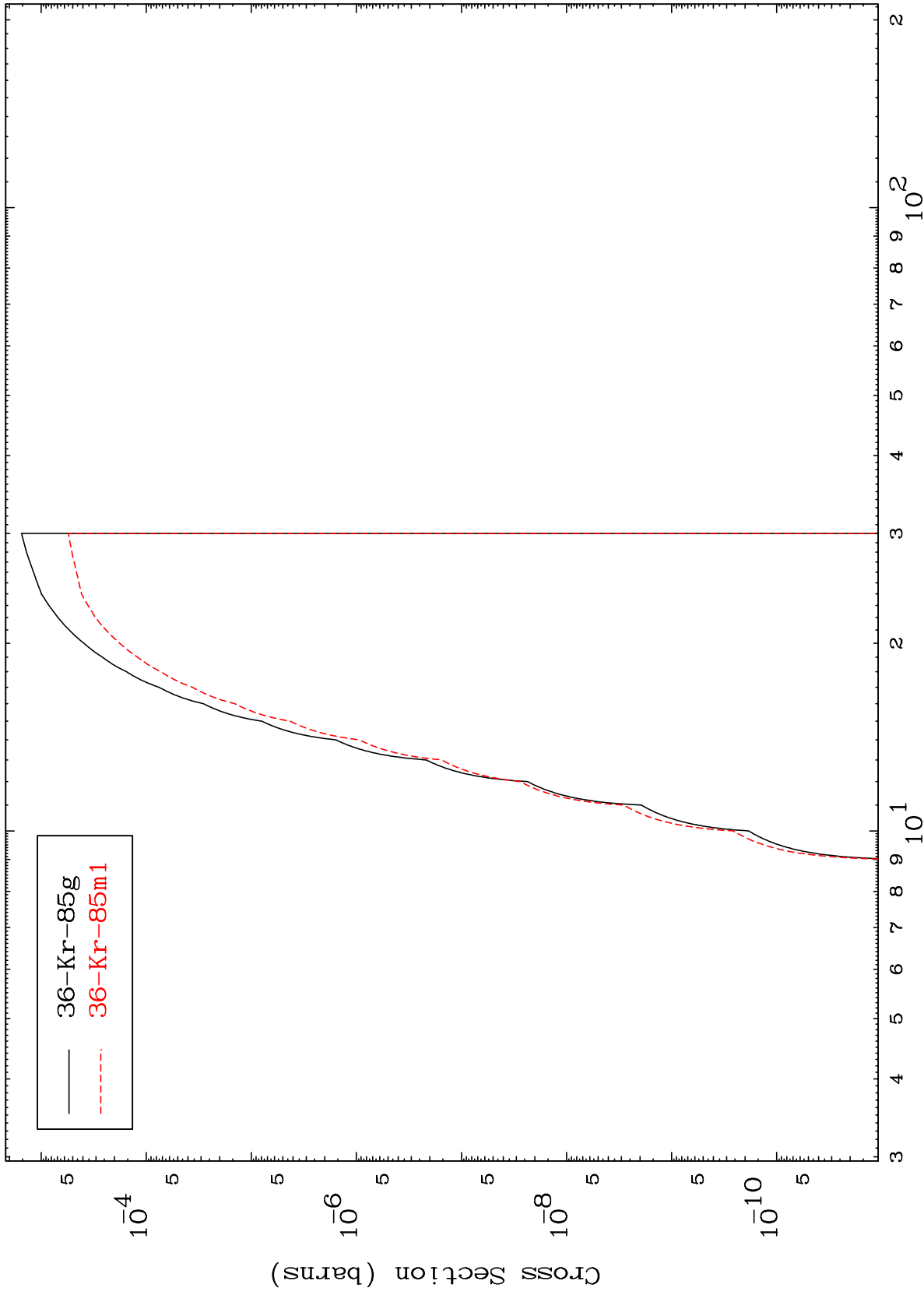
37-Rb-86

MAT 3728

(d, He-3)

37-Rb-86

Radionuclide Production Cross Section



36-Kr-85g
36-Kr-85m1

24

Incident Energy (MeV)

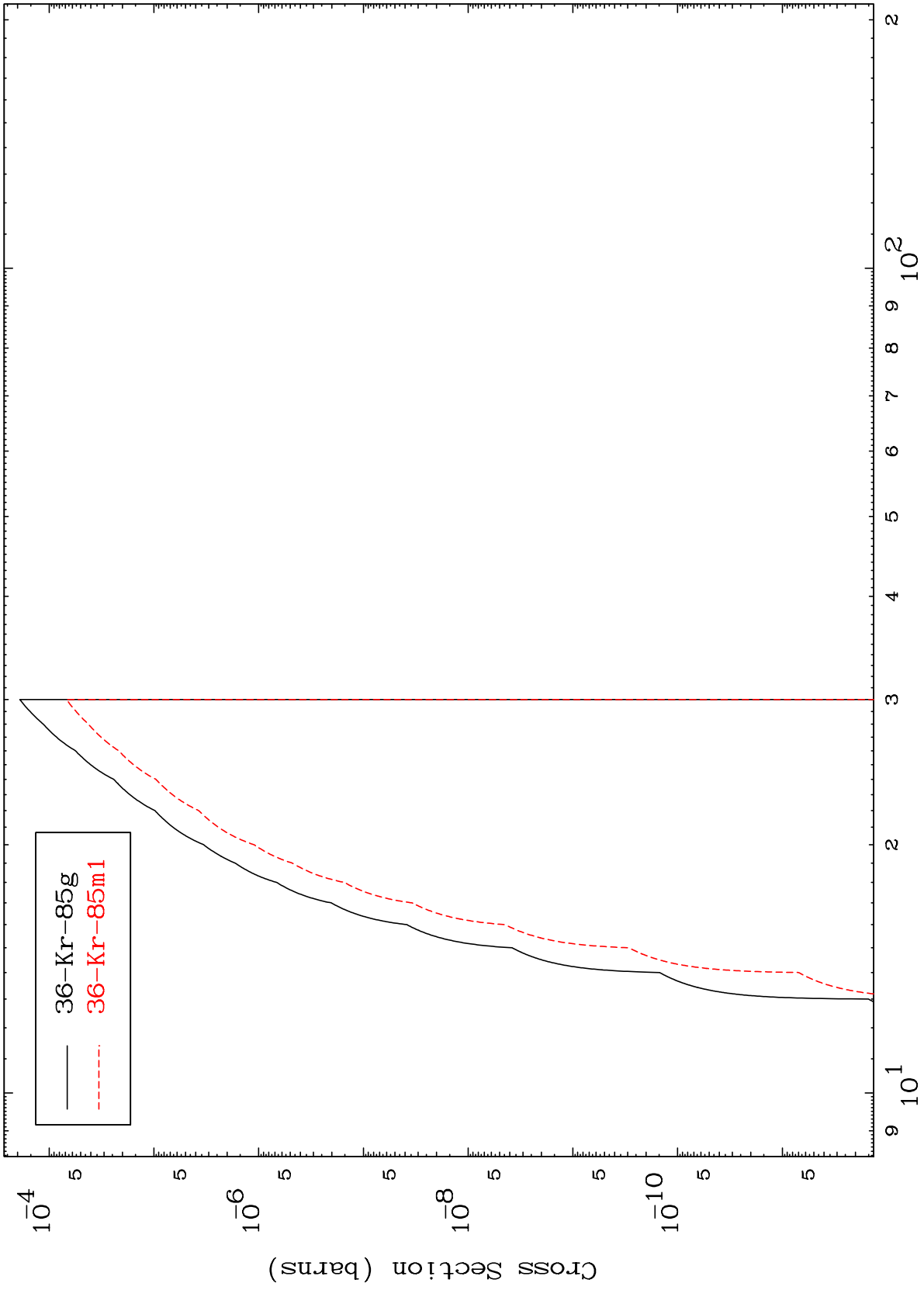
37-Rb-86

MAT 3728

(d,p) d

37-Rb-86

Radionuclide Production Cross Section



25

Incident Energy (MeV)

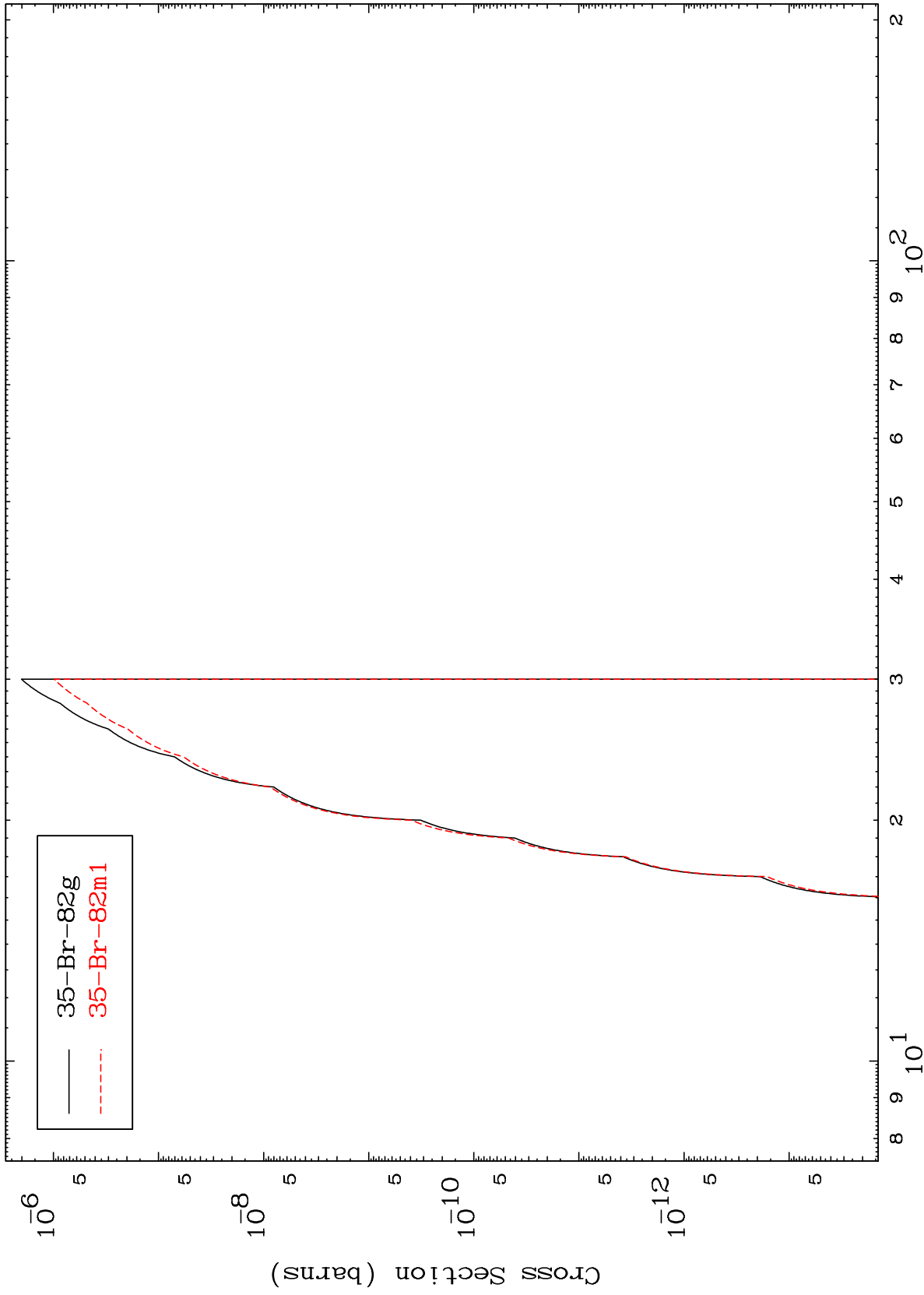
37-Rb-86

MAT 3728

(d,d) α

37-Rb-86

Radionuclide Production Cross Section



26

Incident Energy (MeV)

37-Rb-86