

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

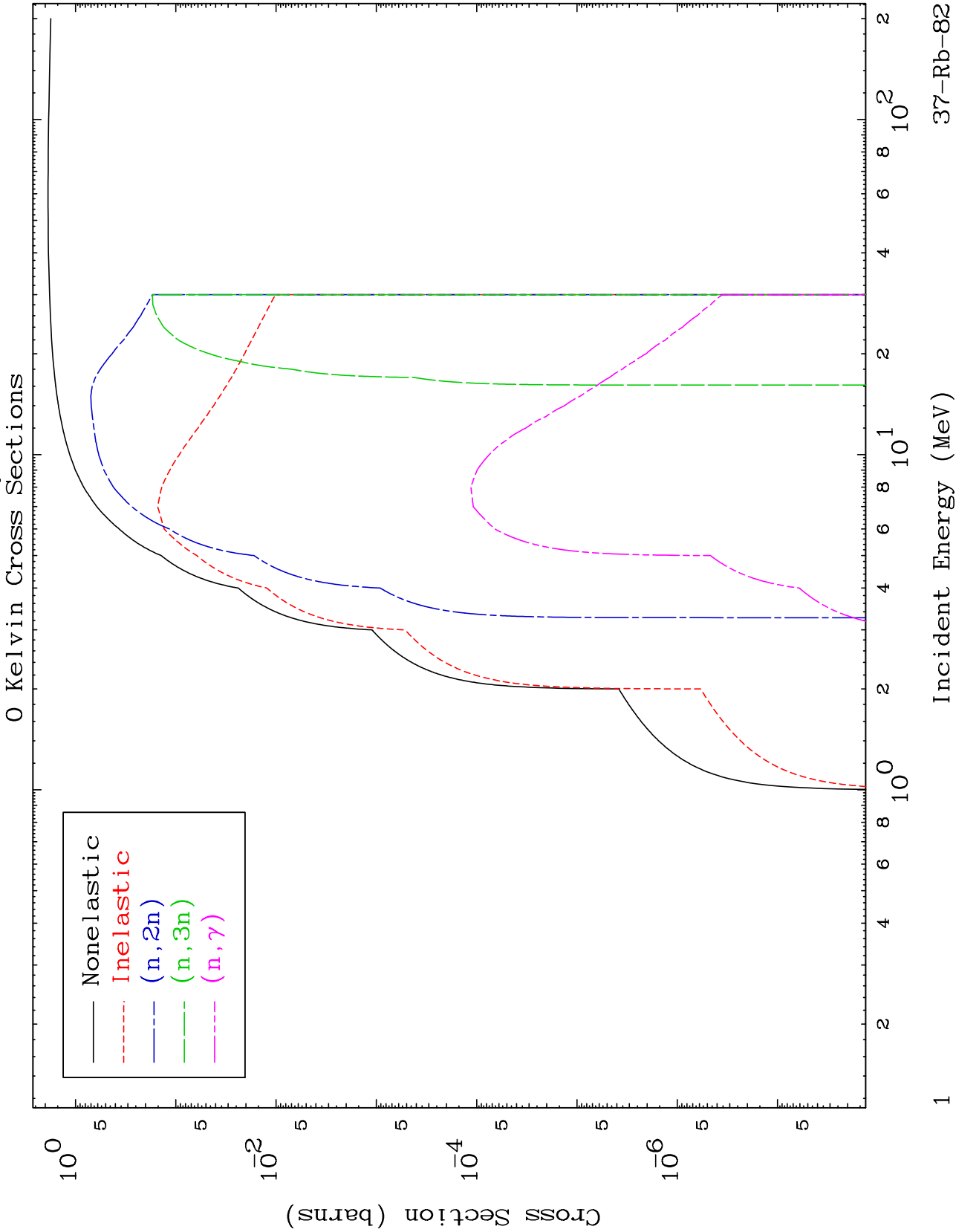
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

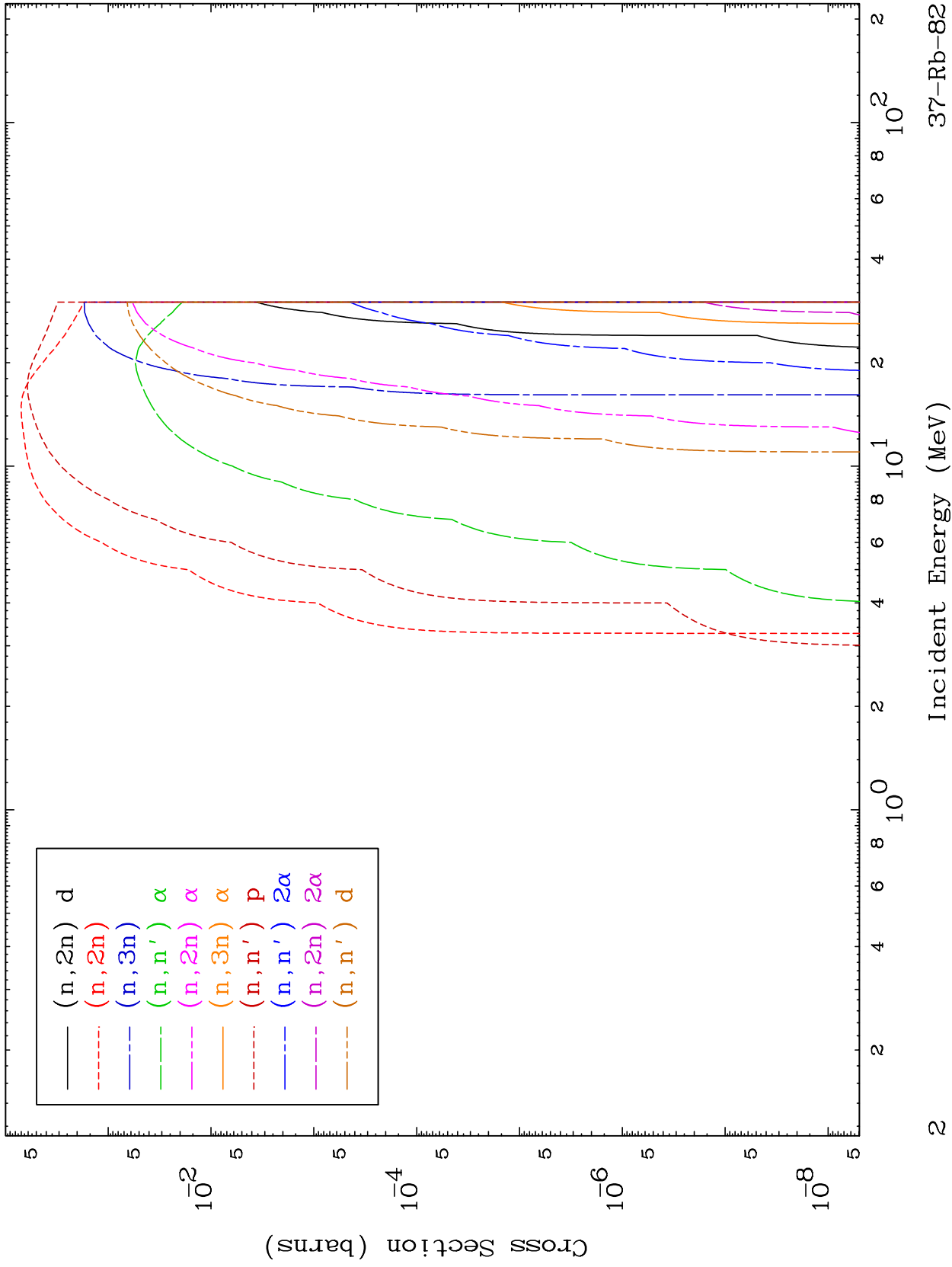
Tele: 925-443-1911

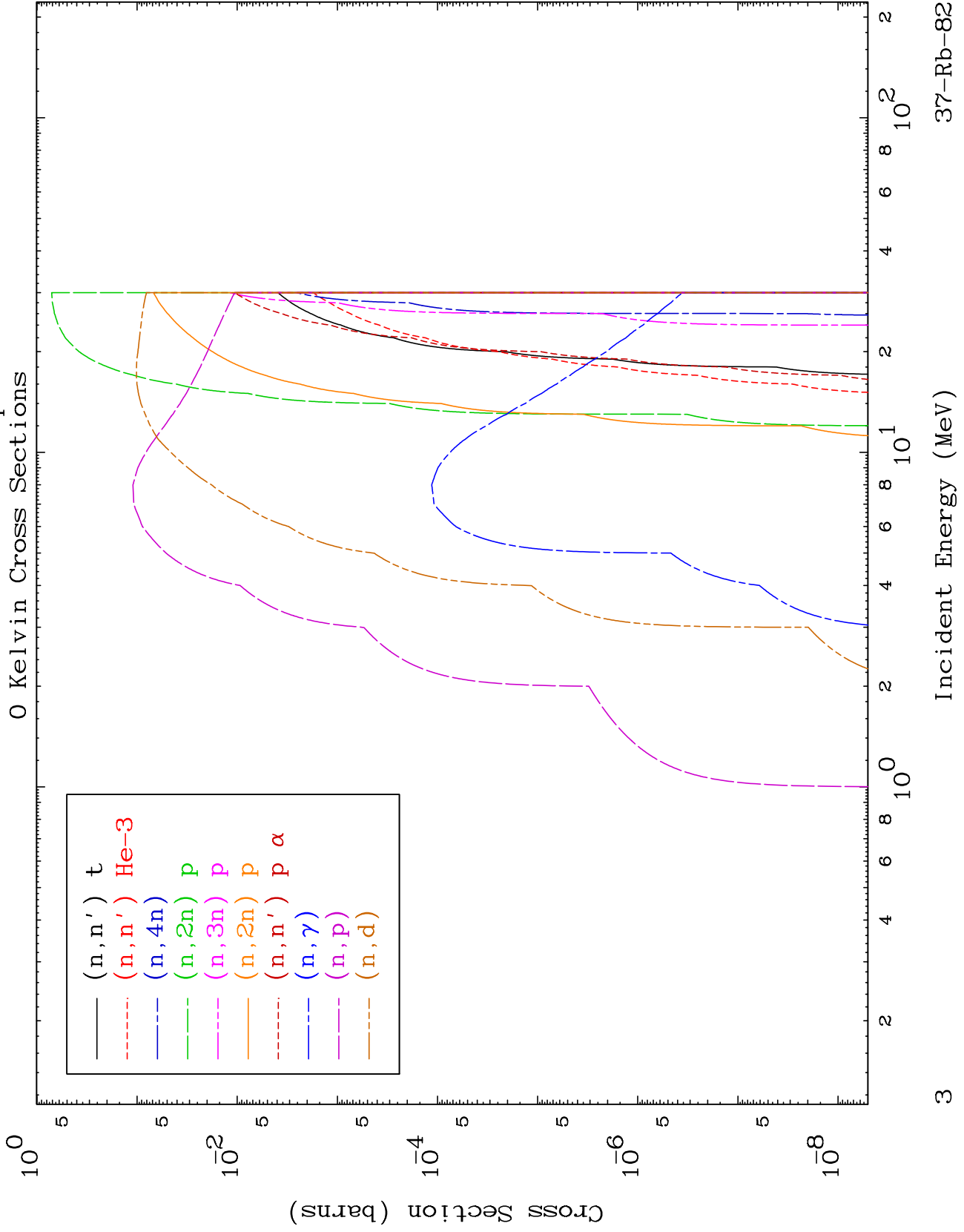
E.Mail: redcullen1@comcast.net

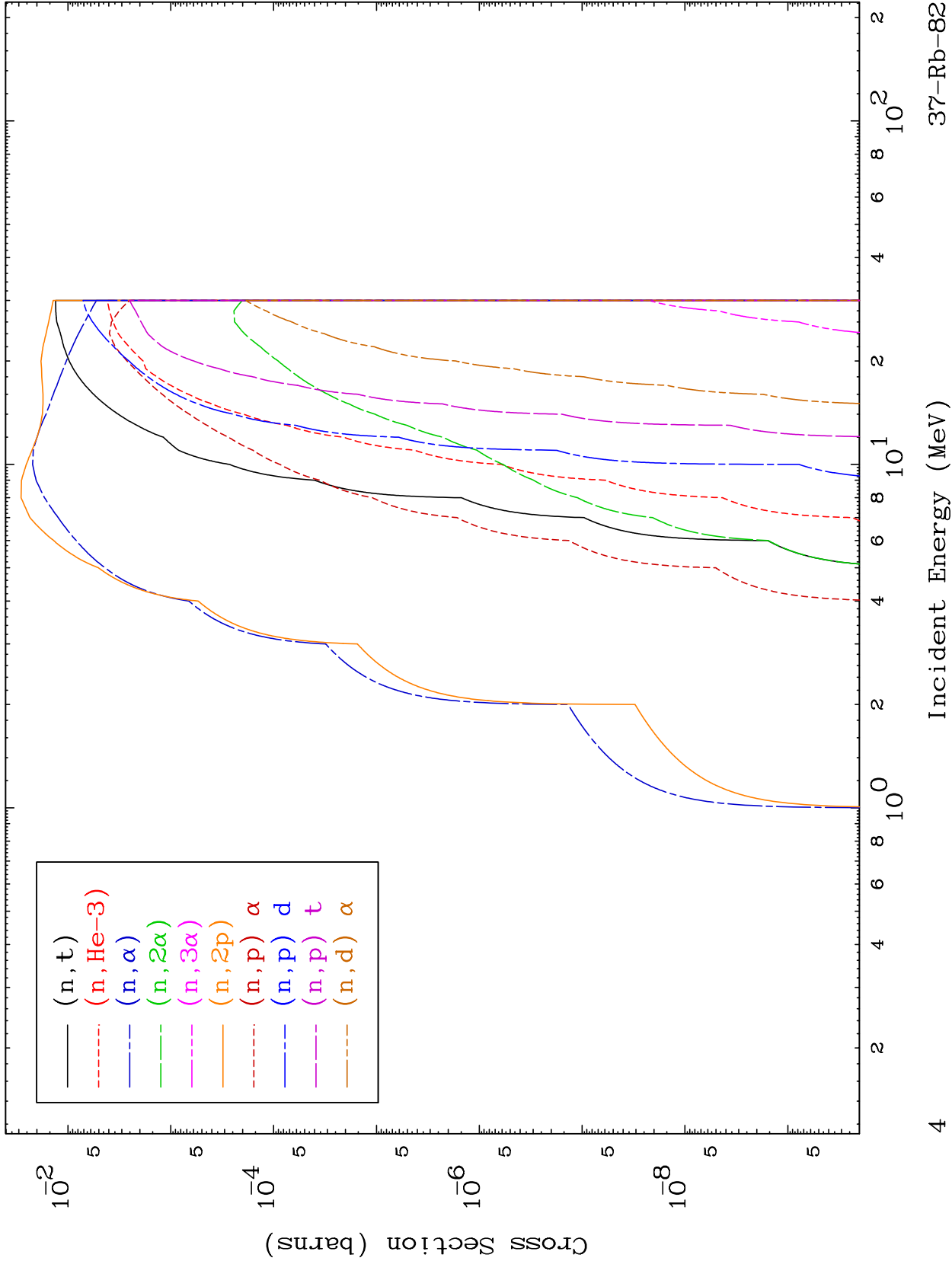
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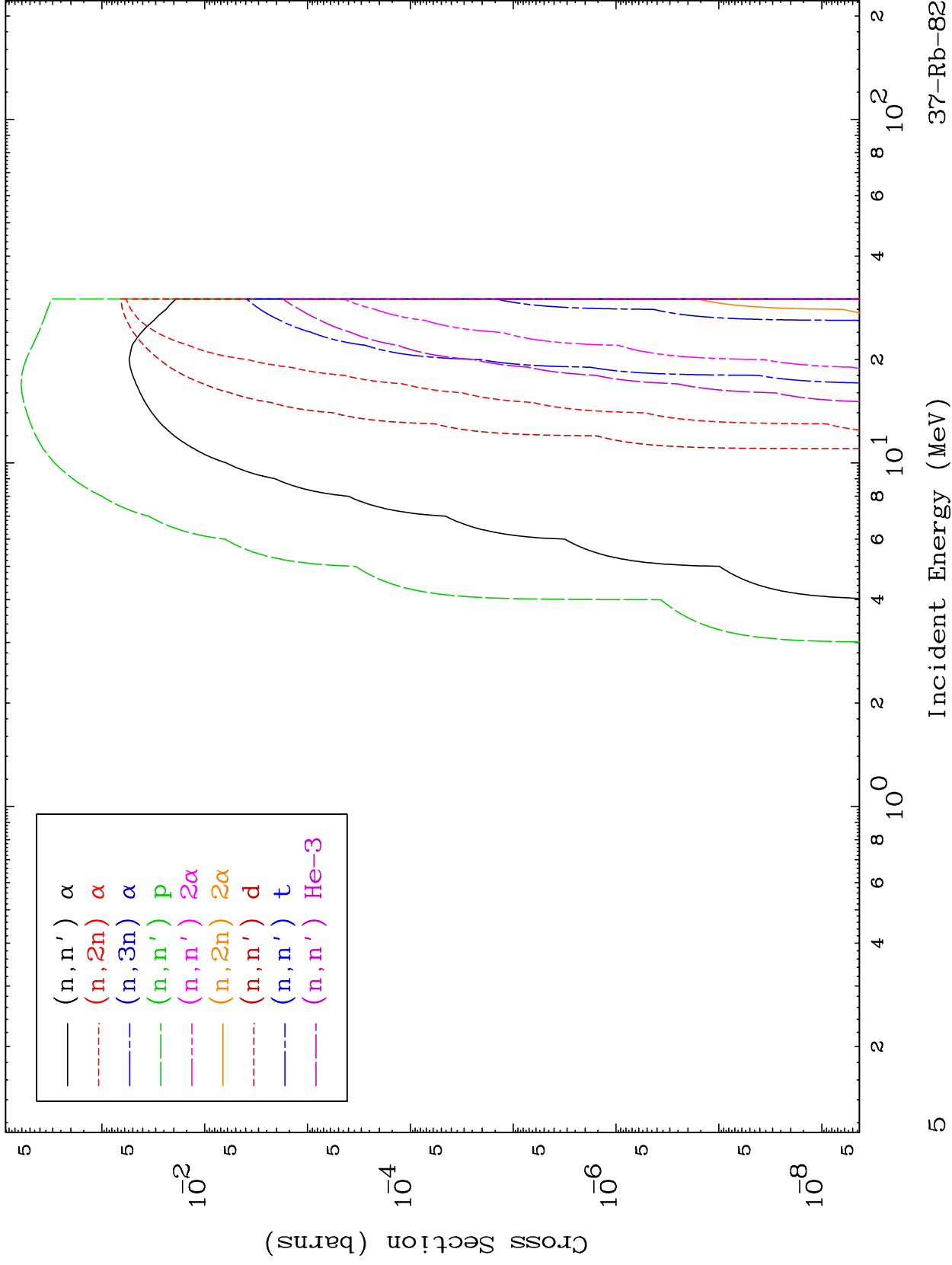
Press Mouse Button to Start







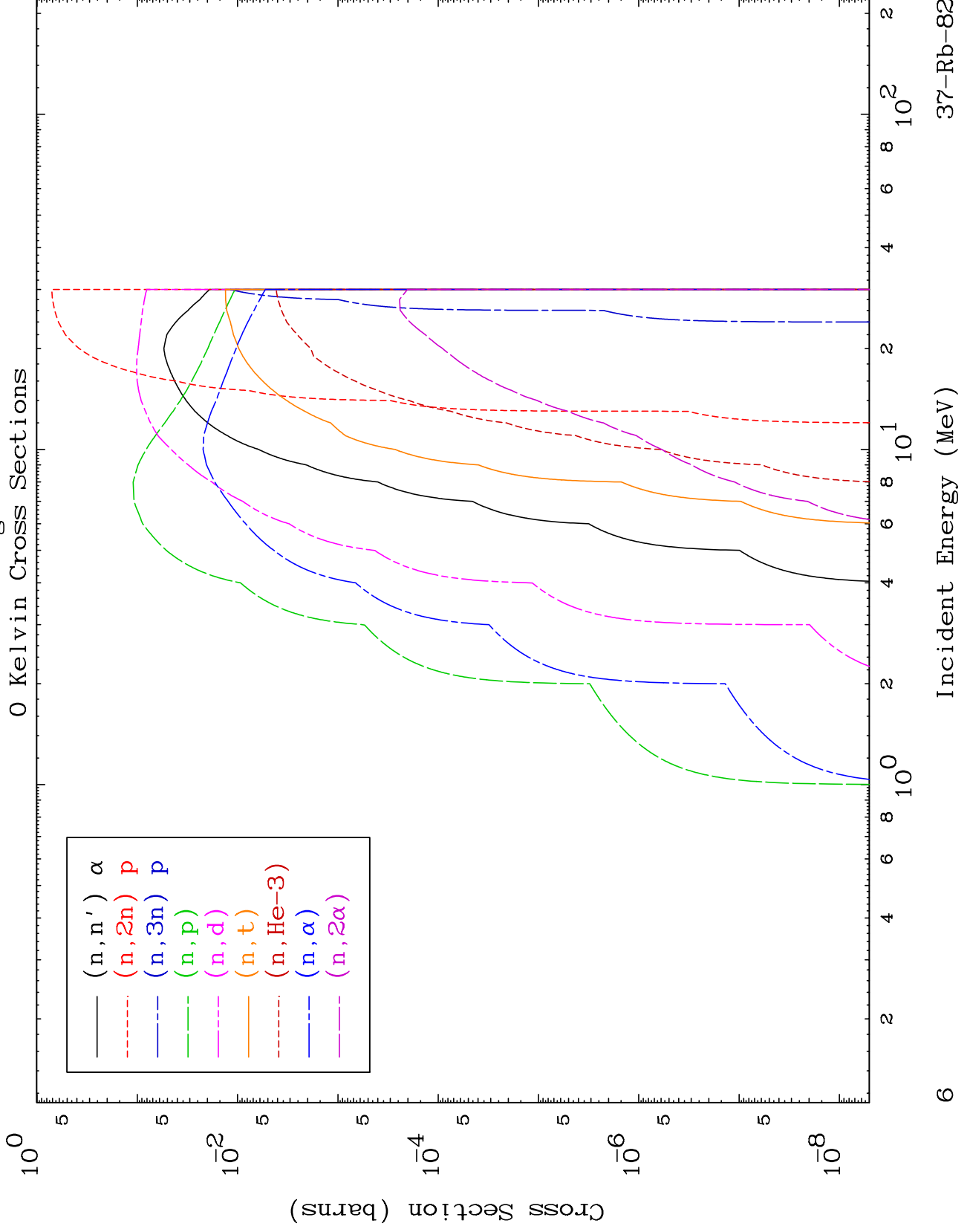


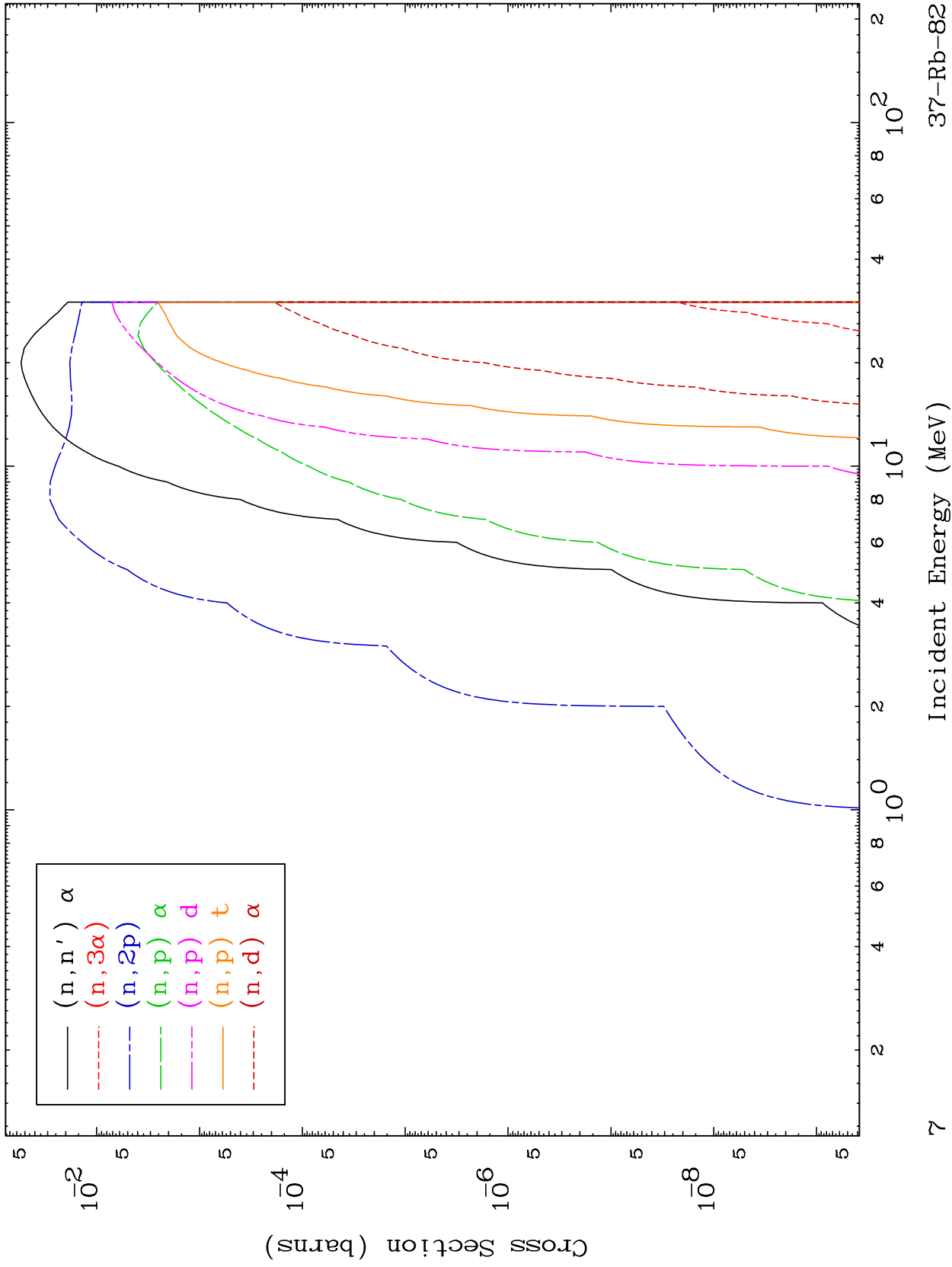


MAT 3716

Deuteron Charged Particle
0 Kelvin Cross Sections

37-Rb-82

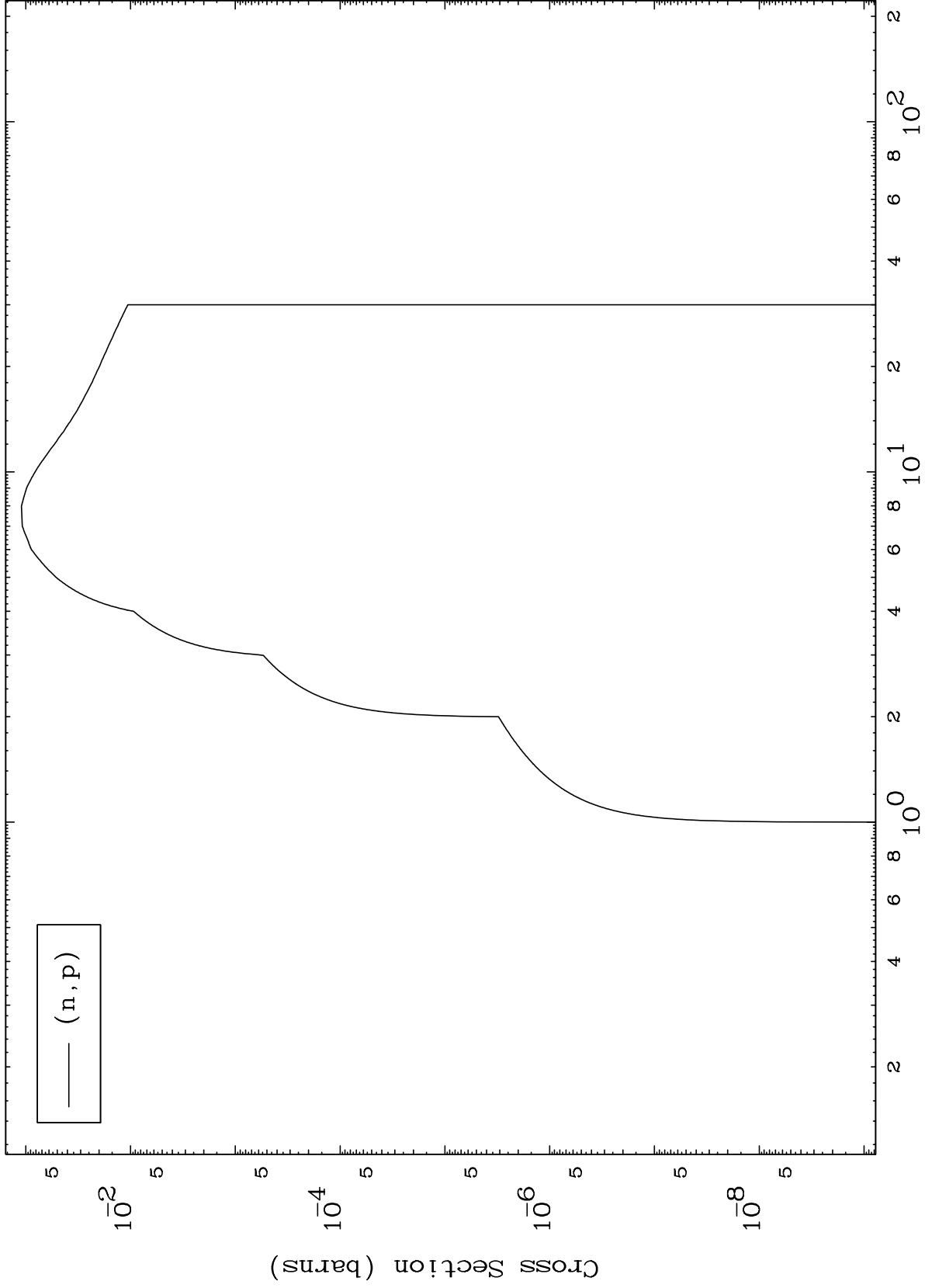




MAT 3716

(d,p) Levels
0 Kelvin Cross Sections

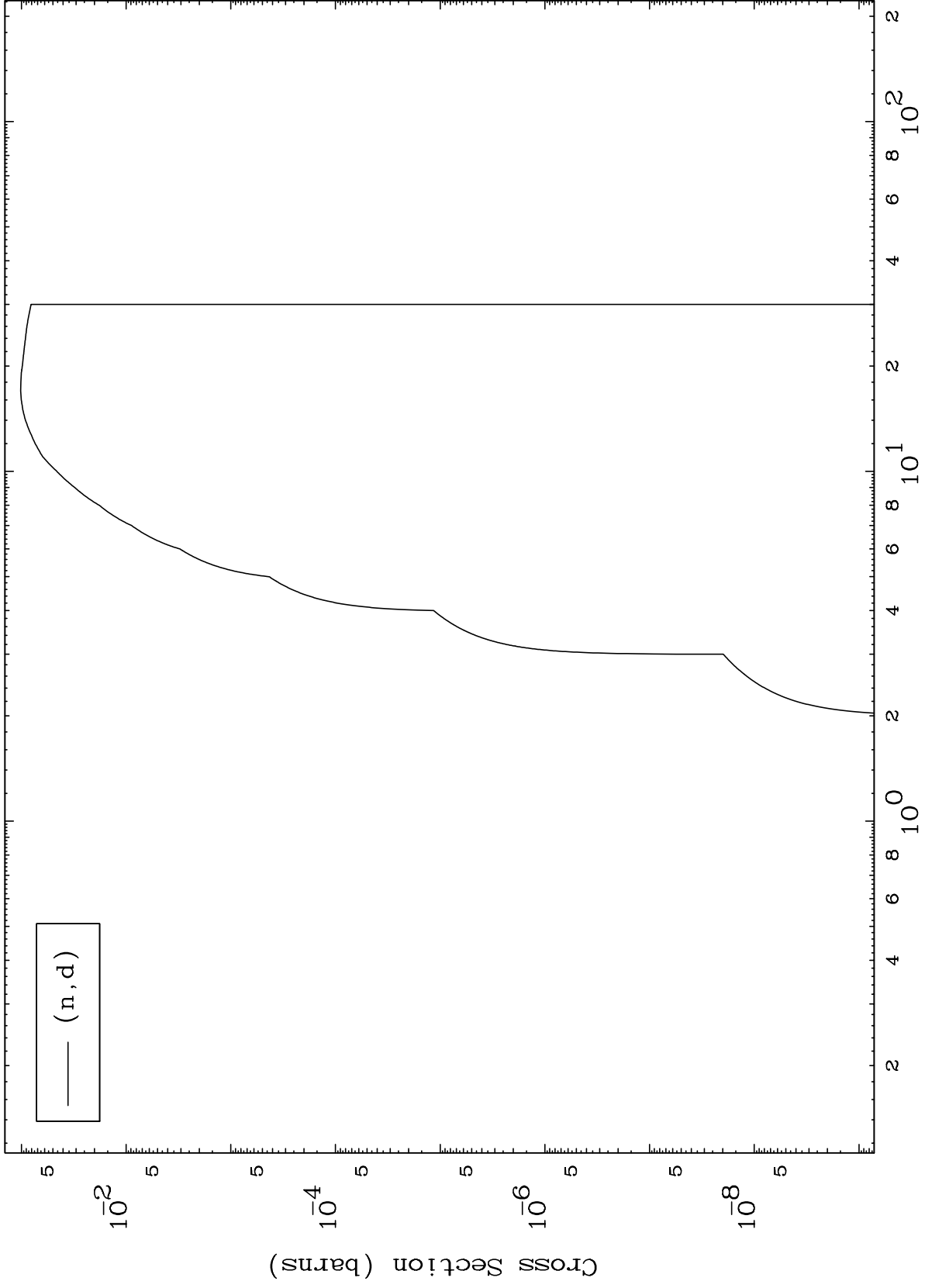
37-Rb-82



MAT 3716

(d,d) Levels
0 Kelvin Cross Sections

37-Rb-82

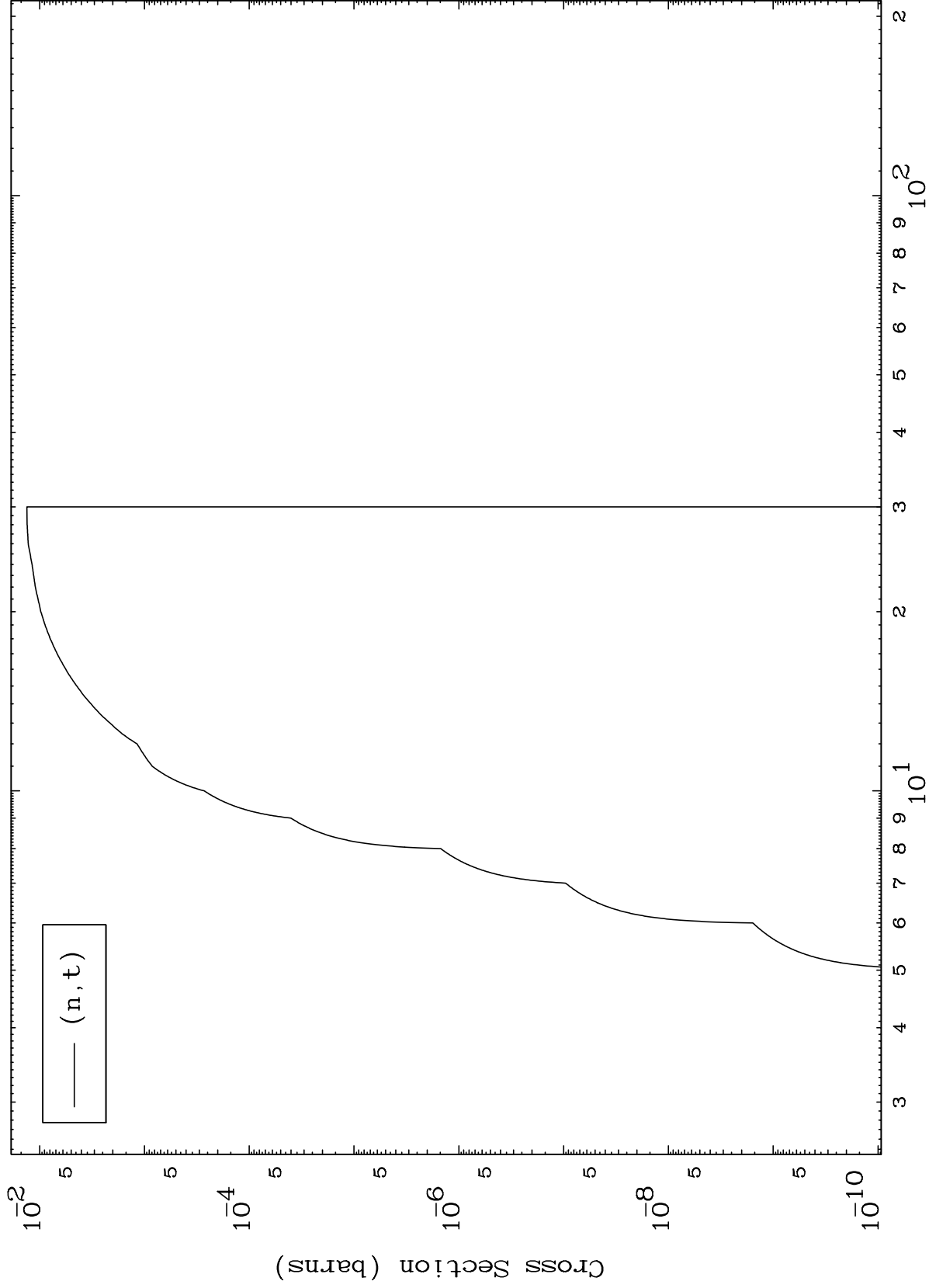


MAT 3716

(d,t) Levels

37-Rb-82

0 Kelvin Cross Sections



10

Incident Energy (MeV)

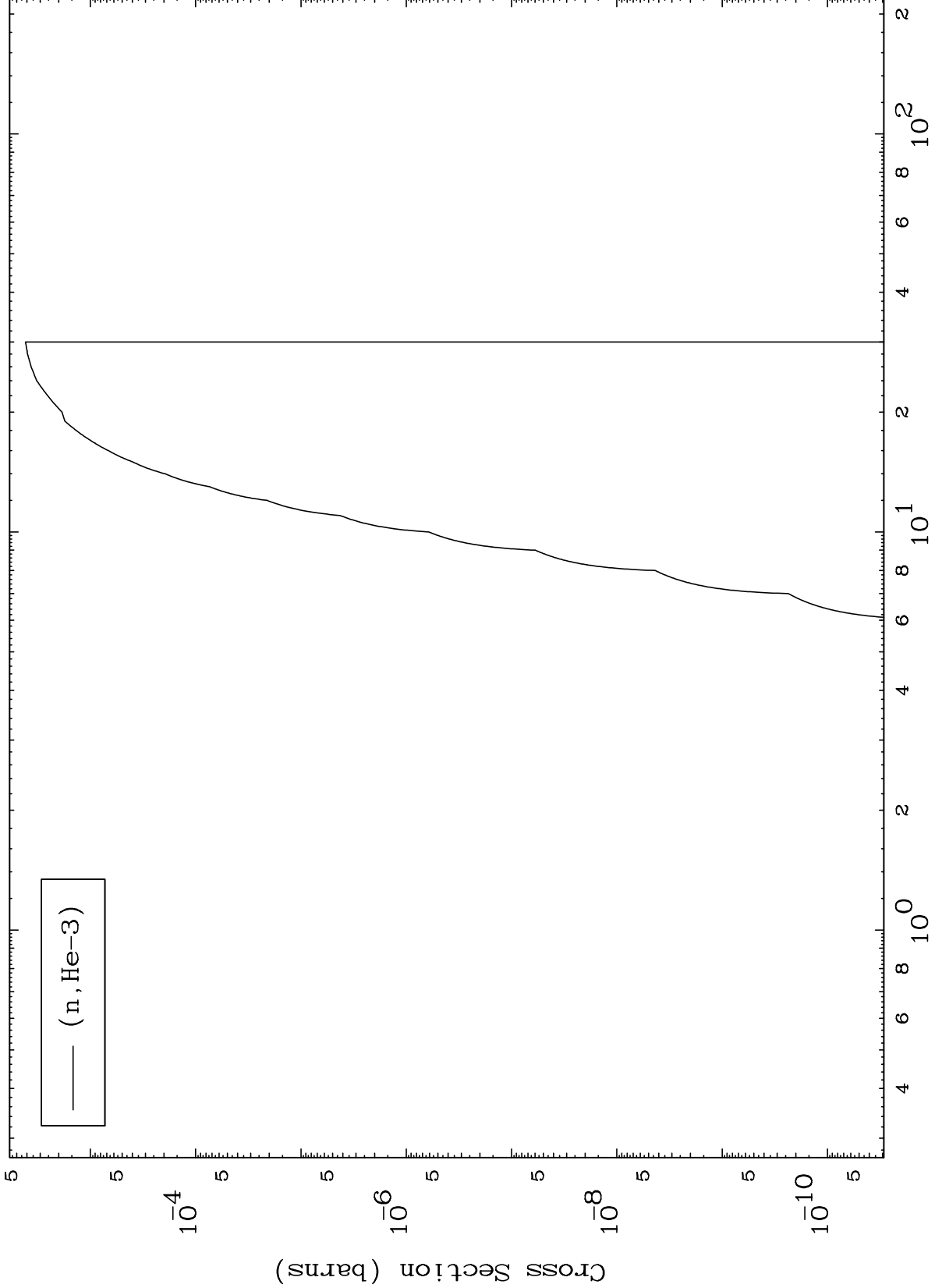
37-Rb-82

MAT 3716

(d,He3) Levels

37-Rb-82

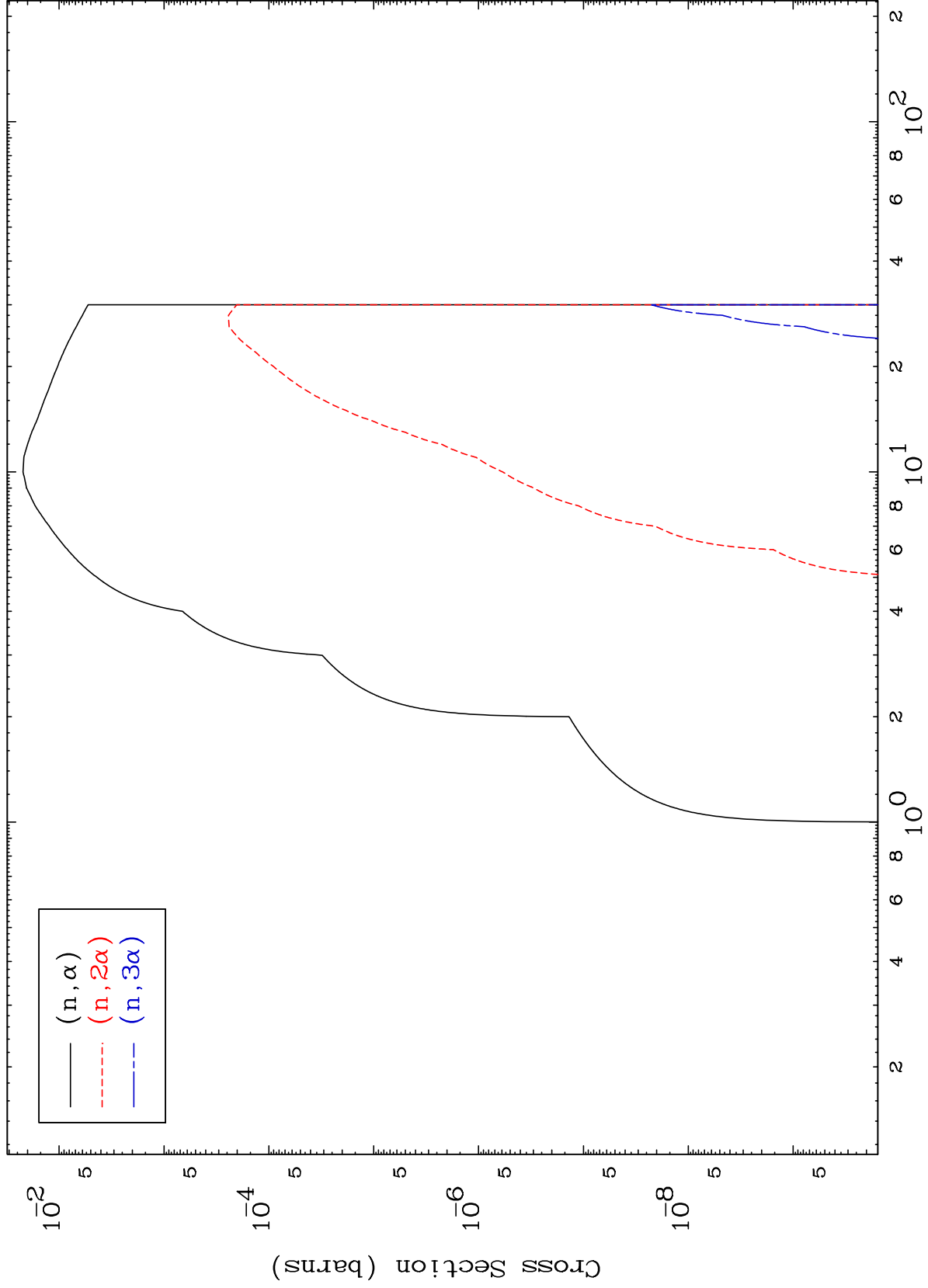
0 Kelvin Cross Sections



MAT 3716

(d, α) Levels
0 Kelvin Cross Sections

37-Rb-82



12

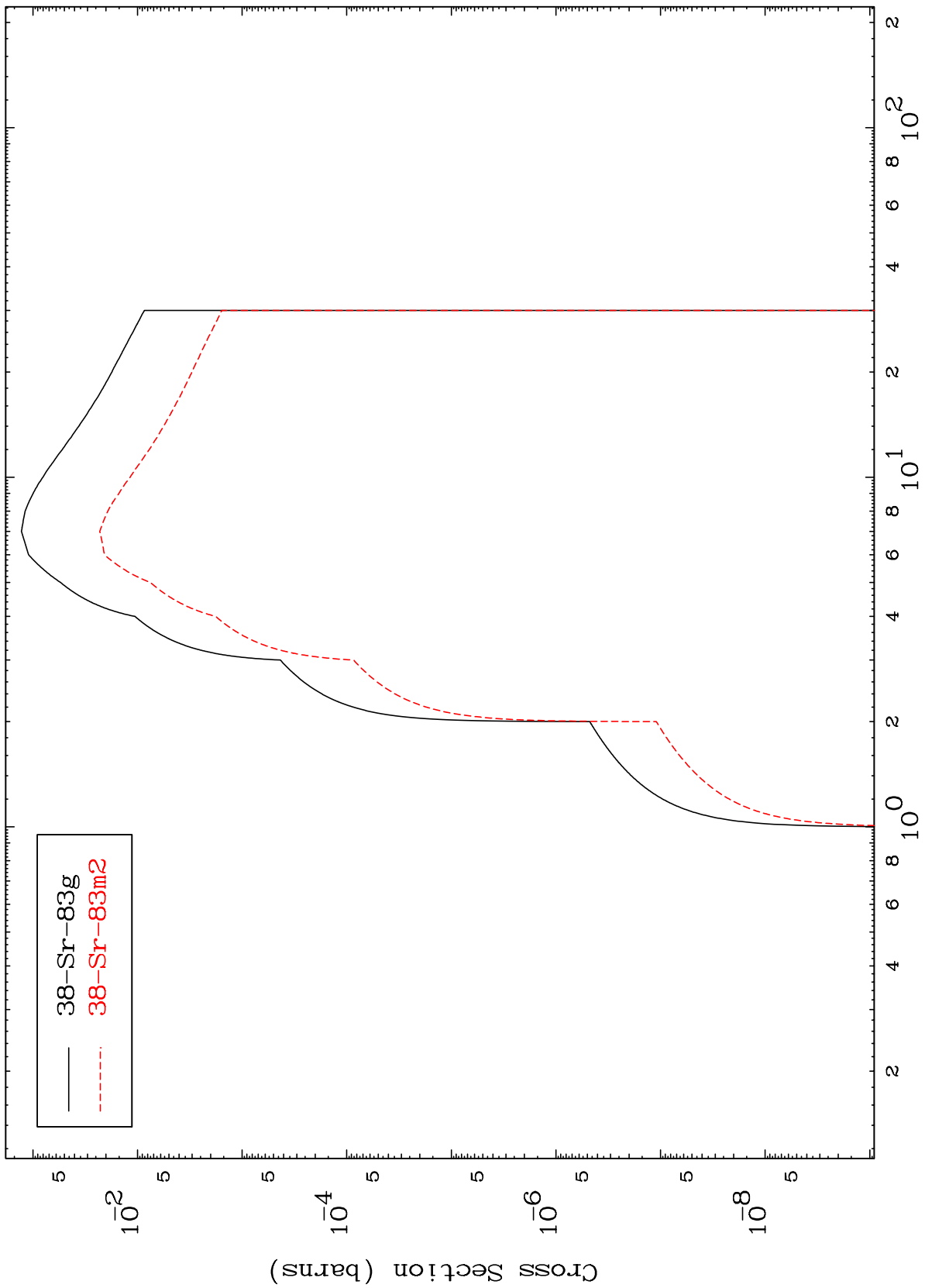
Incident Energy (MeV)

37-Rb-82

MAT 3716

37-Rb-82

Radionuclide Production Cross Section



— 38-Sr-83g
- - - 38-Sr-83m2

Incident Energy (MeV)

37-Rb-82

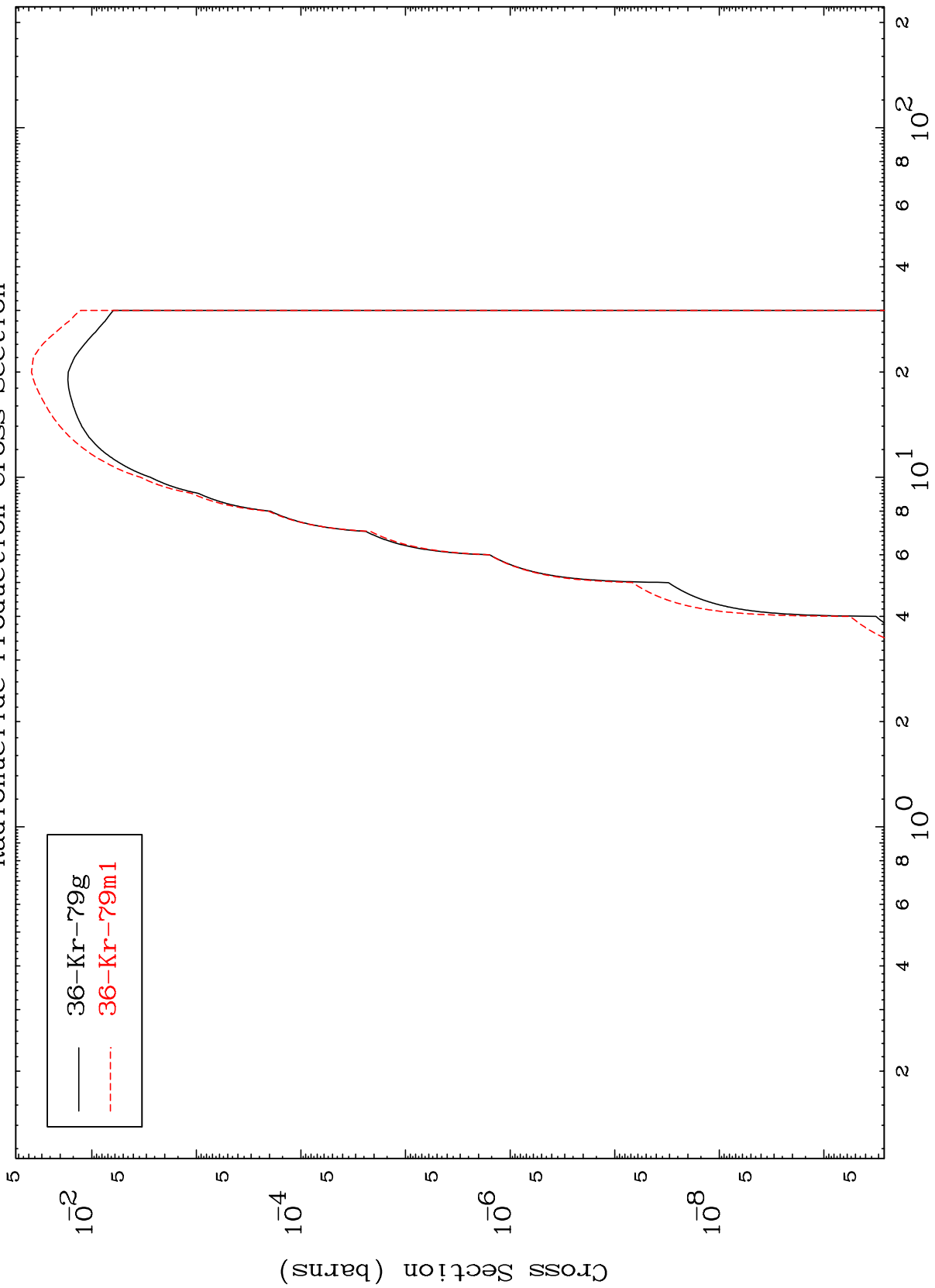
13

MAT 3716

$(n, n') \alpha$

37-Rb-82

Radionuclide Production Cross Section



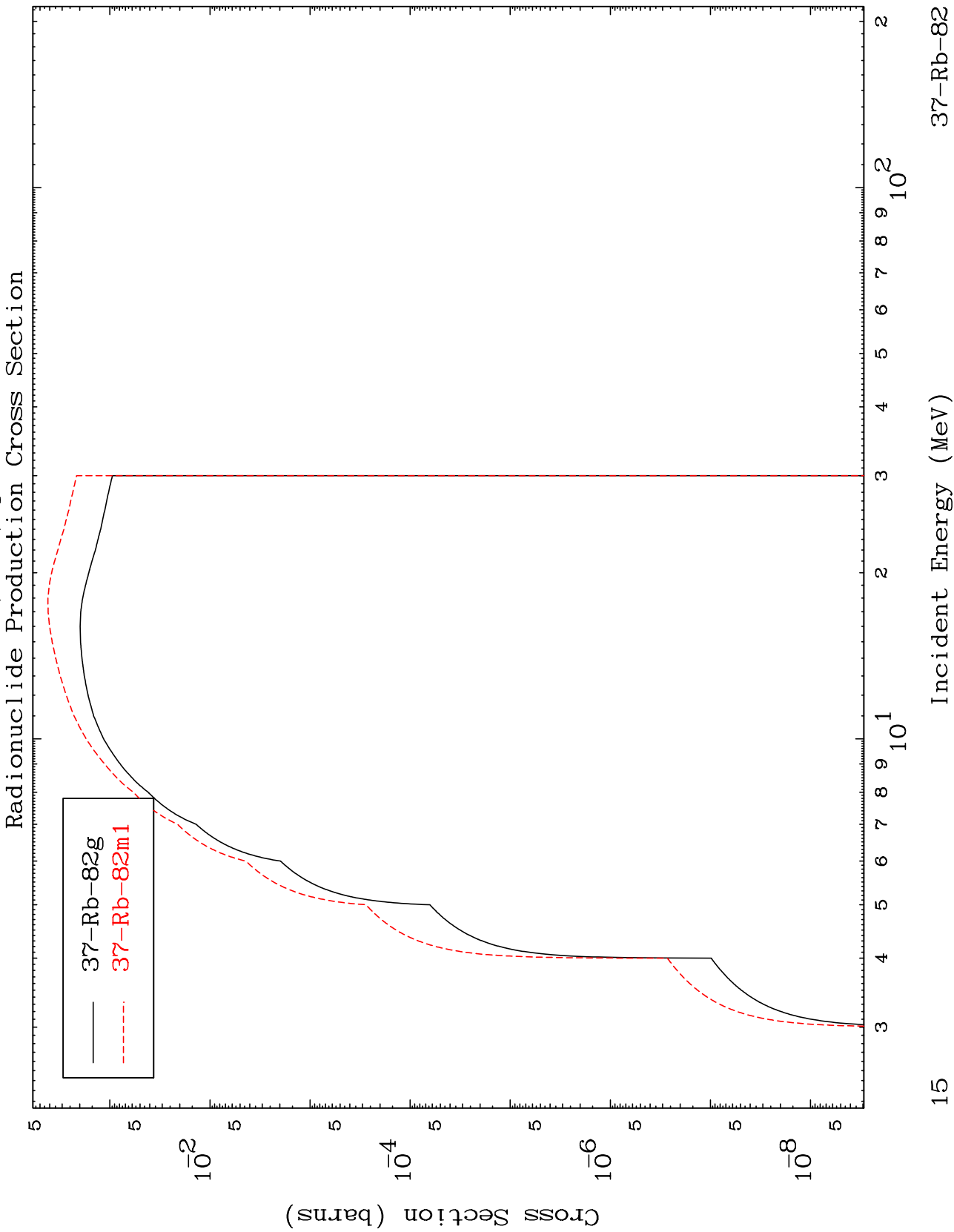
14

Incident Energy (MeV)

37-Rb-82

MAT 3716

37-Rb-82



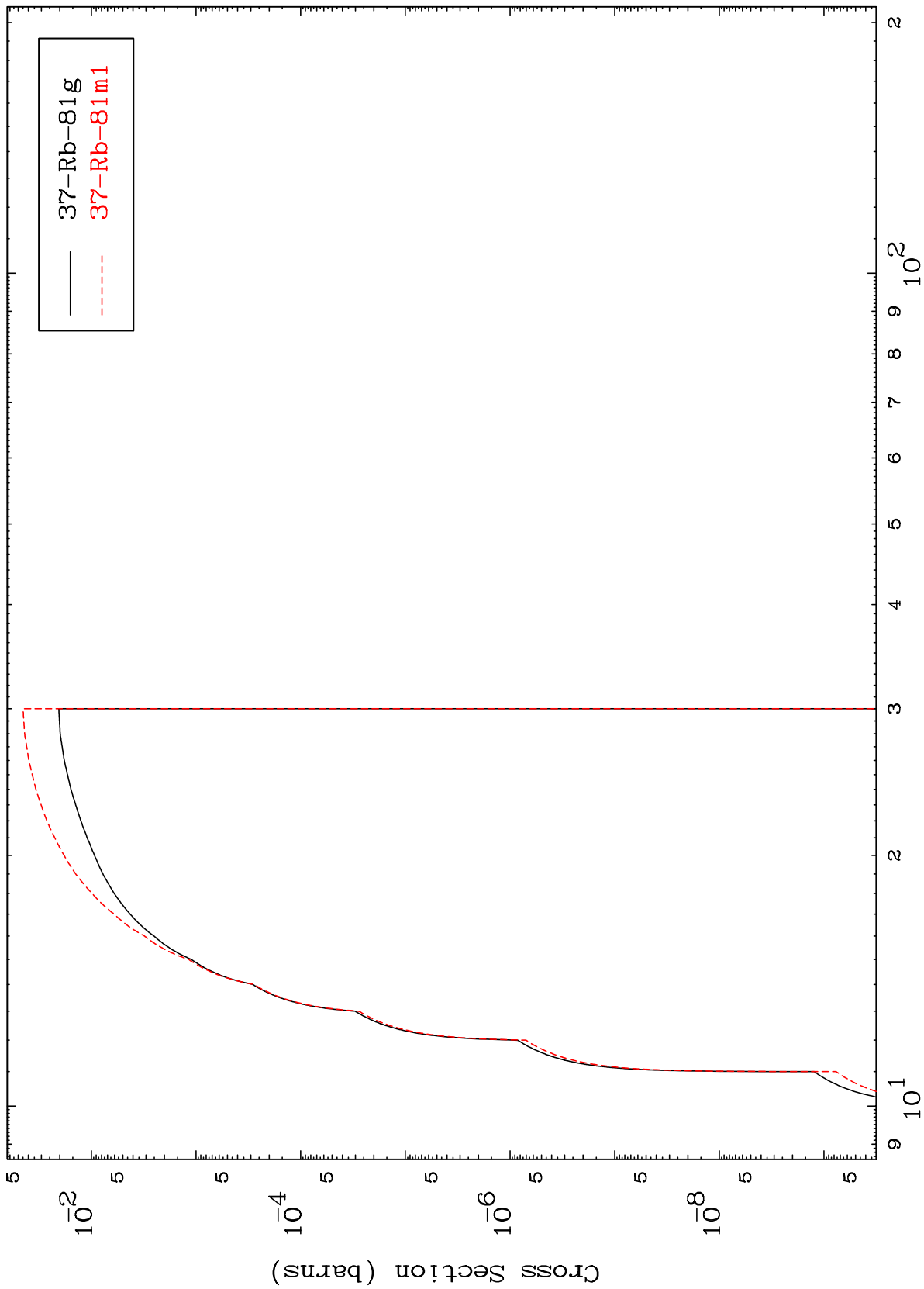
15

MAT 3716

(n,n') d

37-Rb-82

Radionuclide Production Cross Section



16

Incident Energy (MeV)

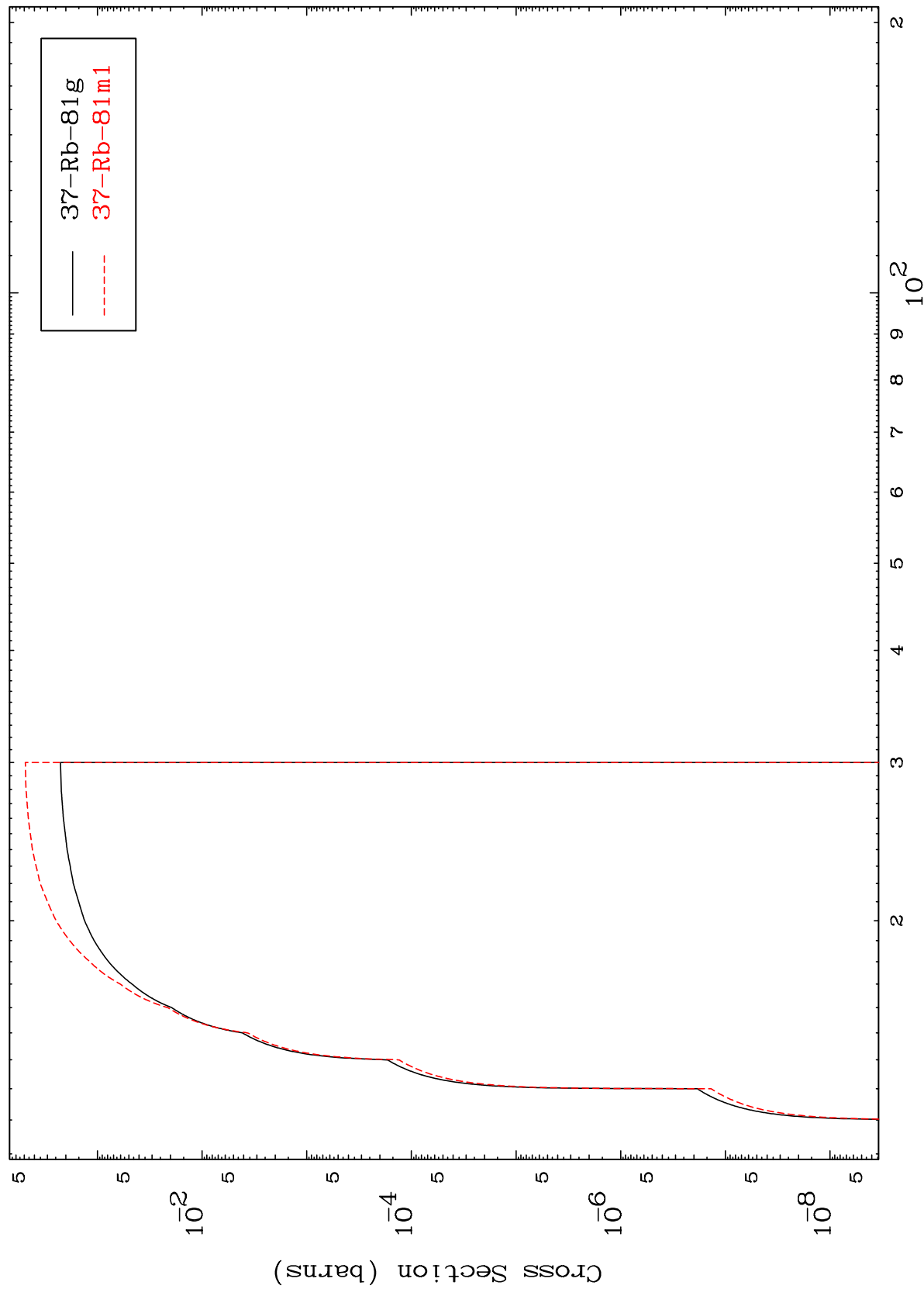
37-Rb-82

MAT 3716

(n,2n) p

37-Rb-82

Radionuclide Production Cross Section



17

Incident Energy (MeV)

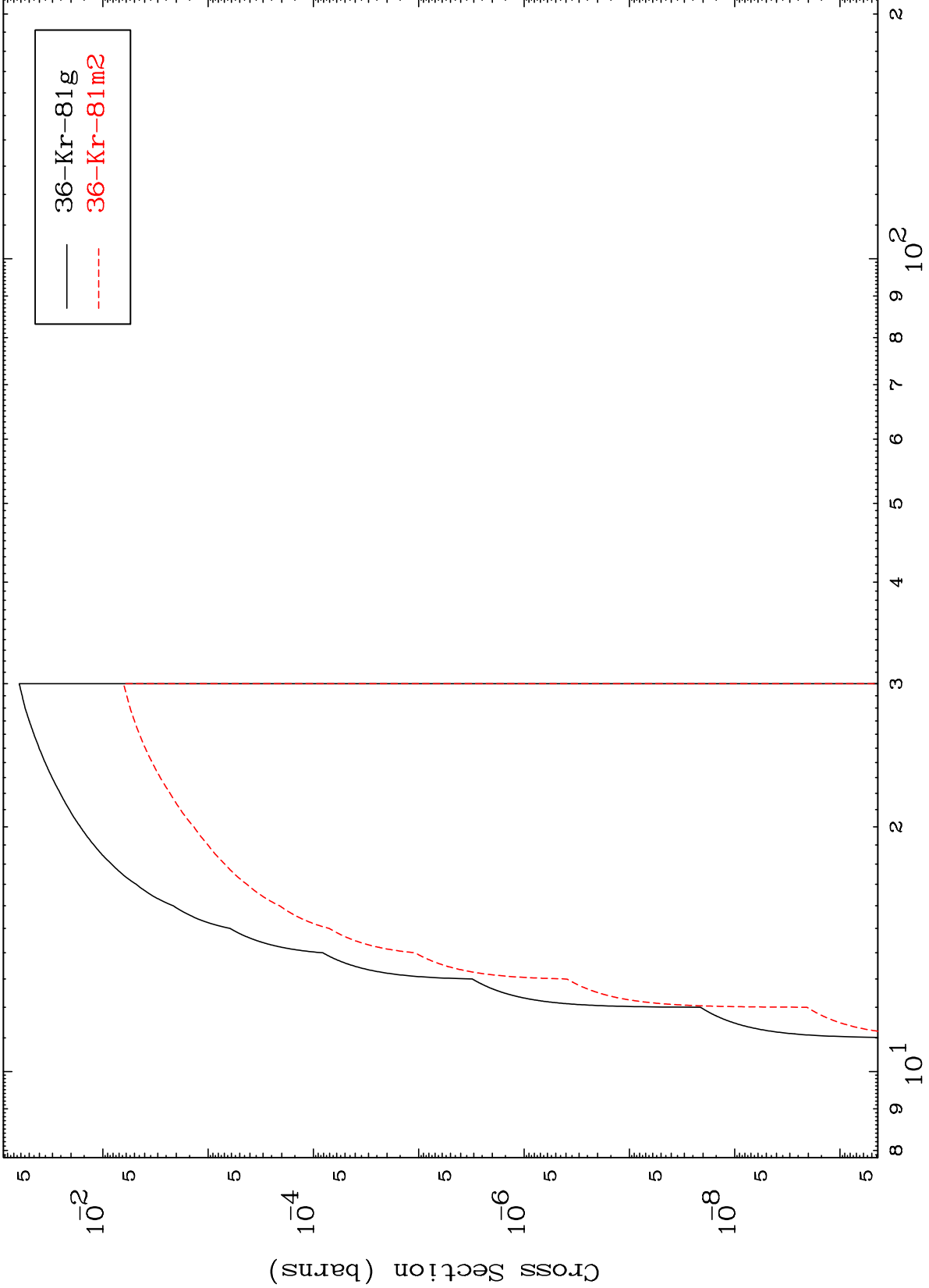
37-Rb-82

MAT 3716

(n,2n) p

37-Rb-82

Radionuclide Production Cross Section



18

Incident Energy (MeV)

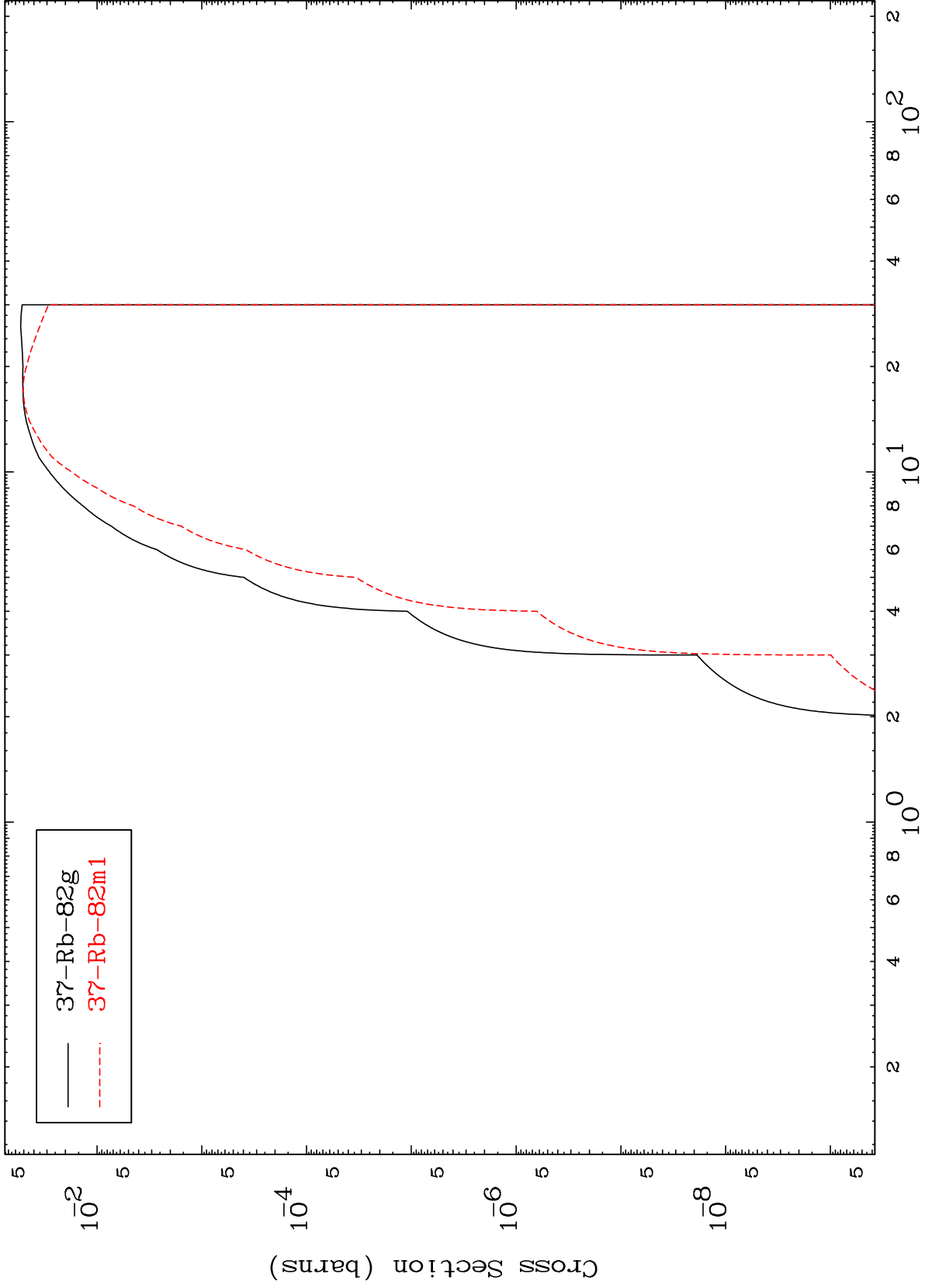
37-Rb-82

MAT 3716

(n,d)

37-Rb-82

Radionuclide Production Cross Section



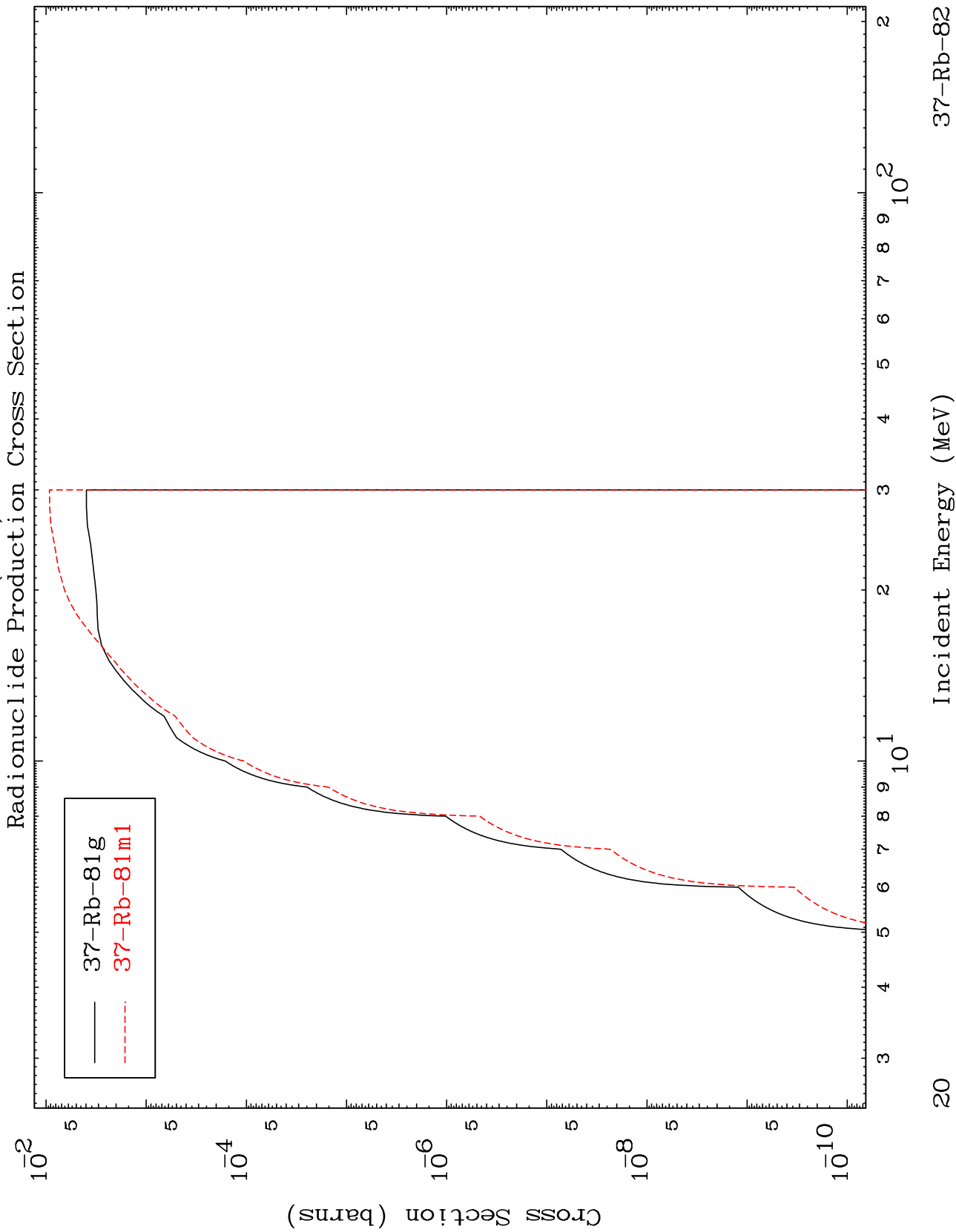
19

Incident Energy (MeV)

37-Rb-82

MAT 3716

37-Rb-82



20

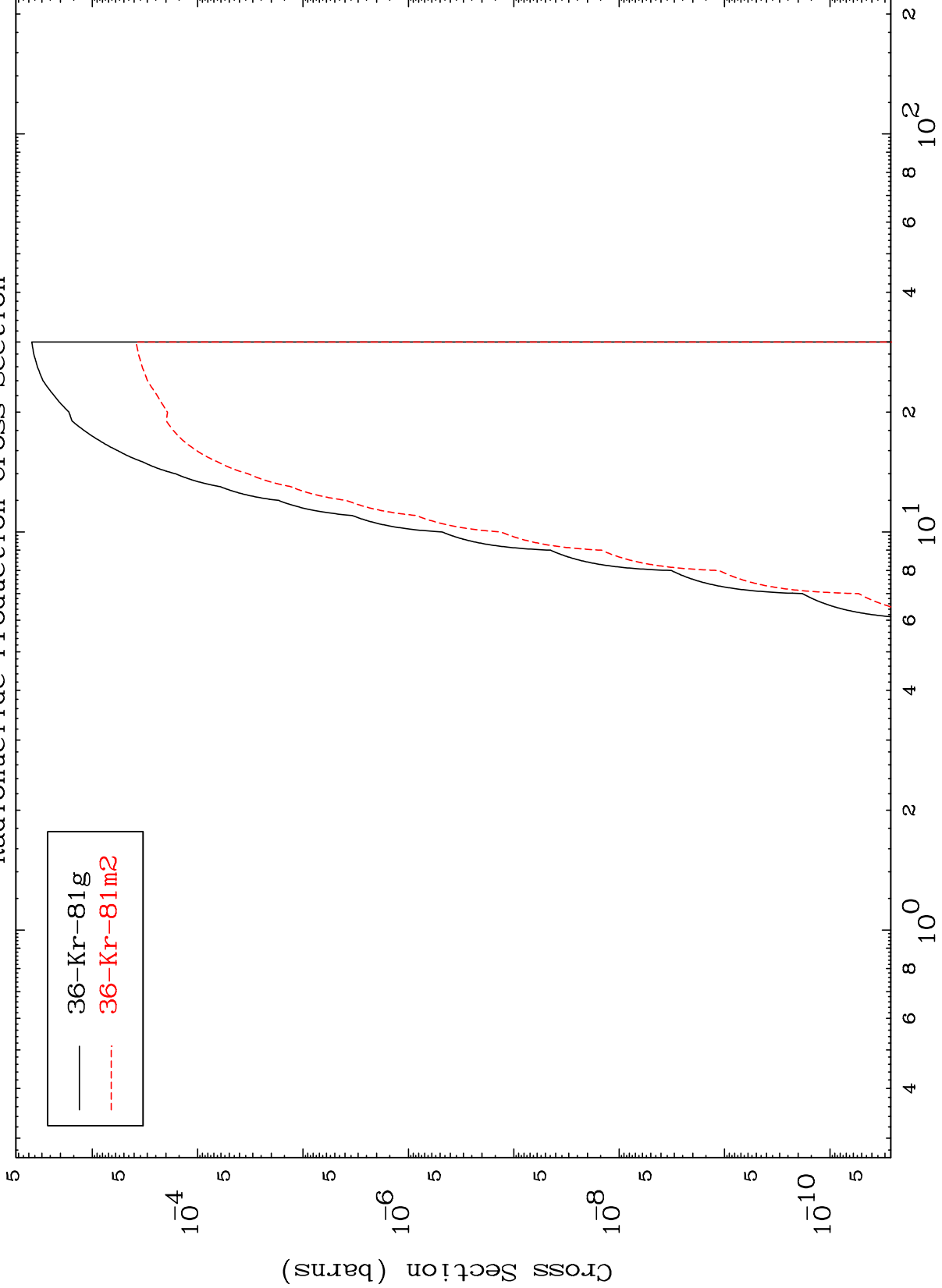
37-Rb-82

MAT 3716

(n,He-3)

37-Rb-82

Radionuclide Production Cross Section



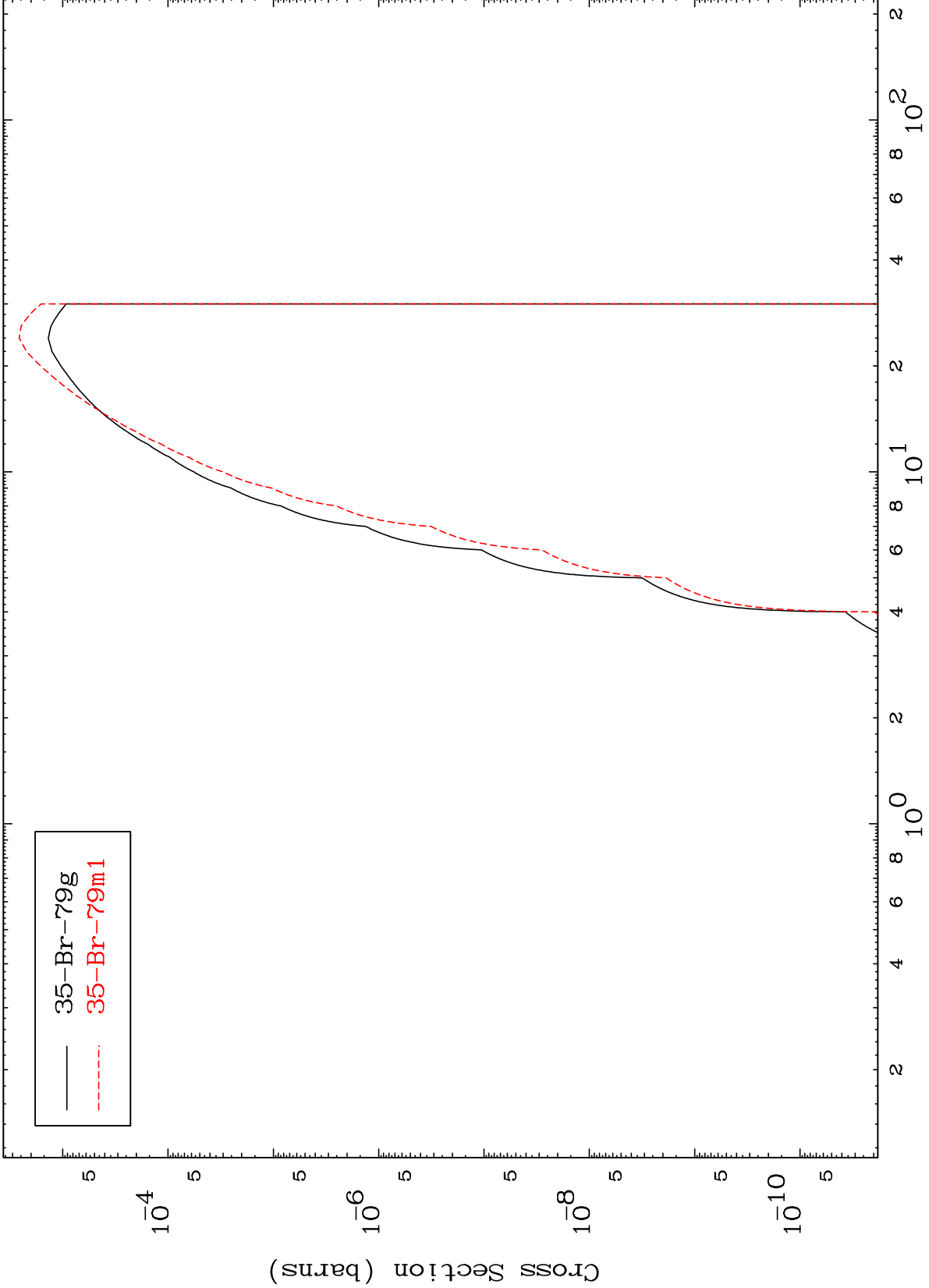
— 36-Kr-81g
- - - 36-Kr-81m2

MAT 3716

(n,p) α

37-Rb-82

Radionuclide Production Cross Section



35-Br-79g
35-Br-79m1

Radionuclide Production Cross Section

