

Program EVALPLOT
(Version 2021-1)

by

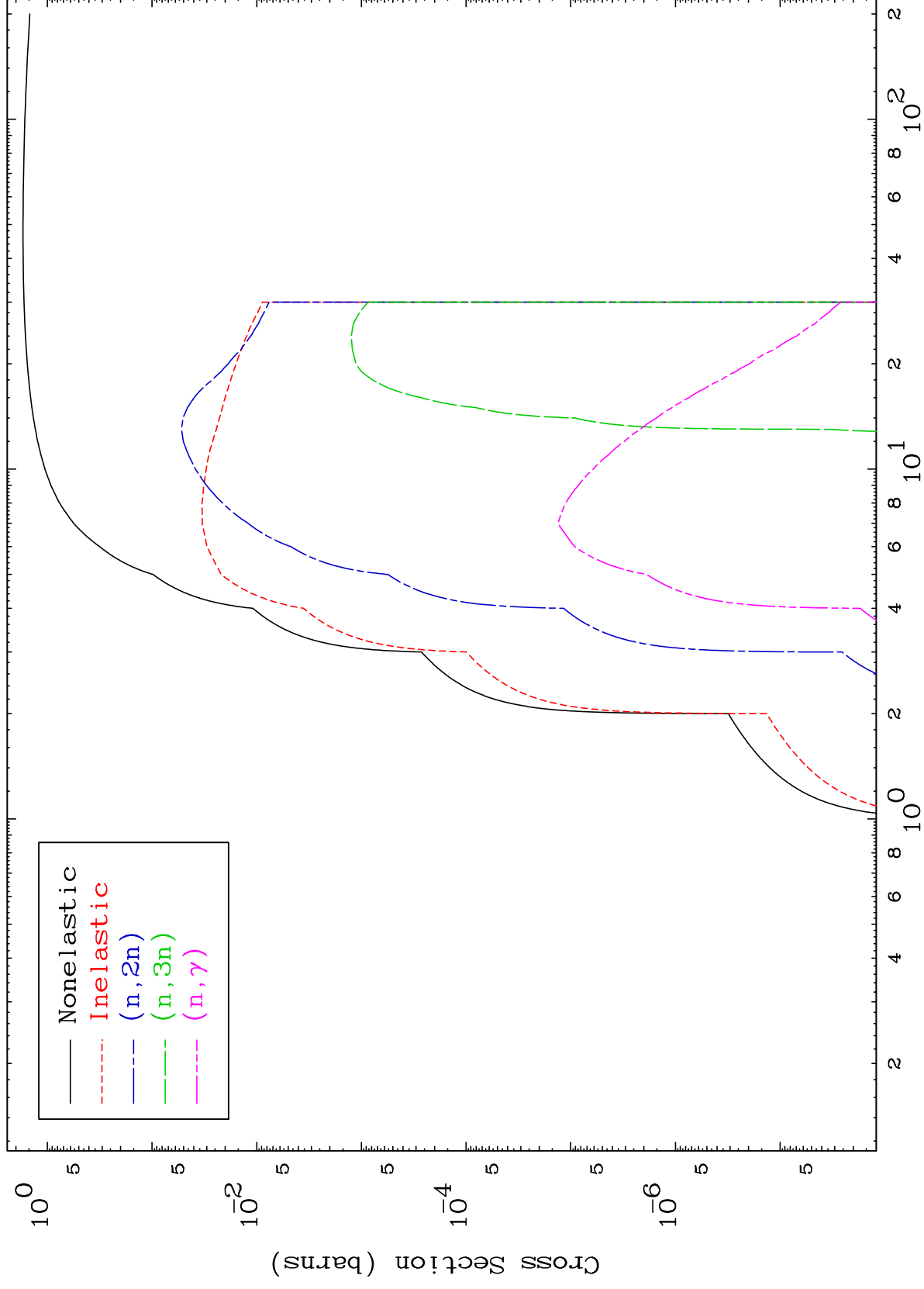
Dermott E. Cullen
(Present Contact Information)

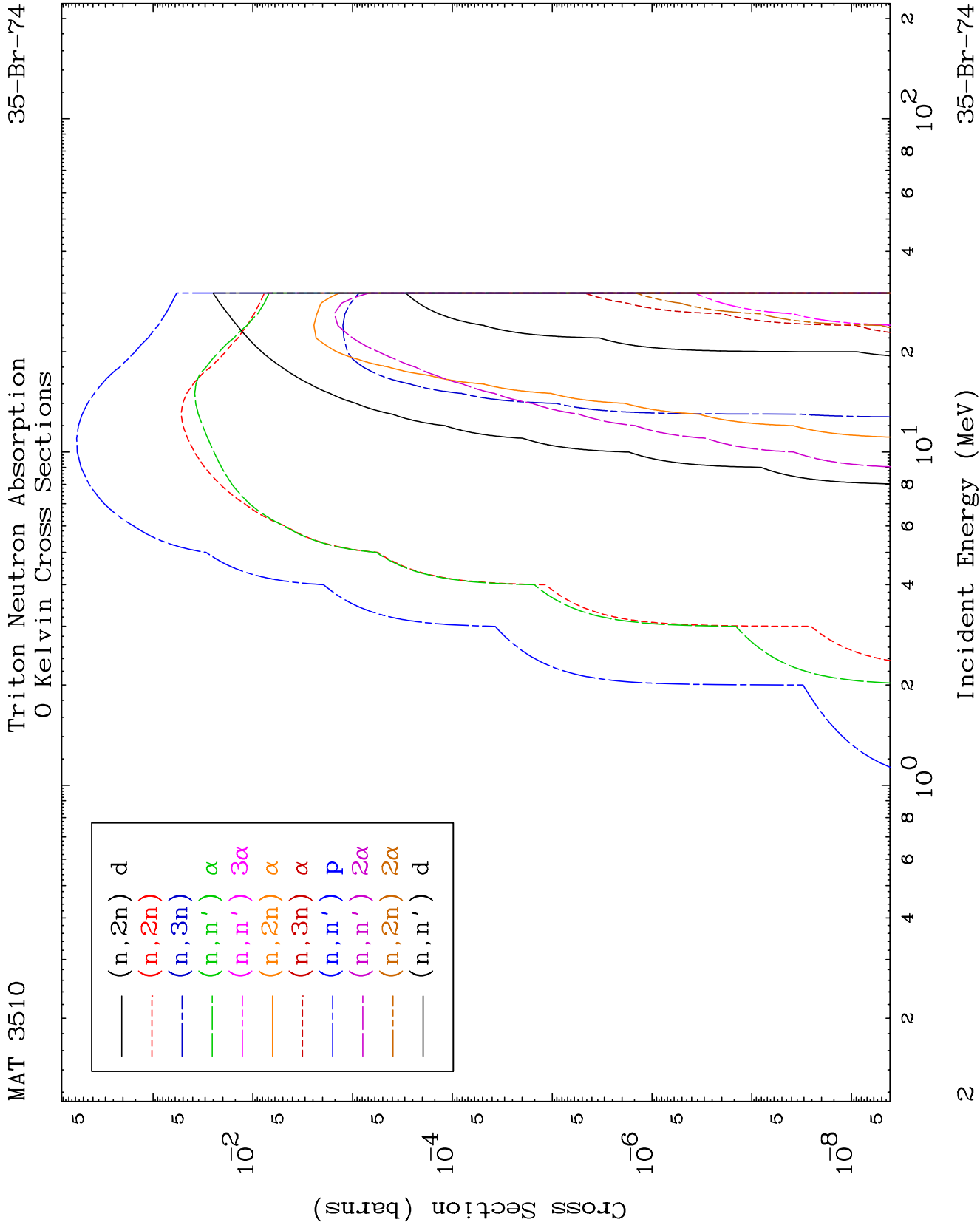
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

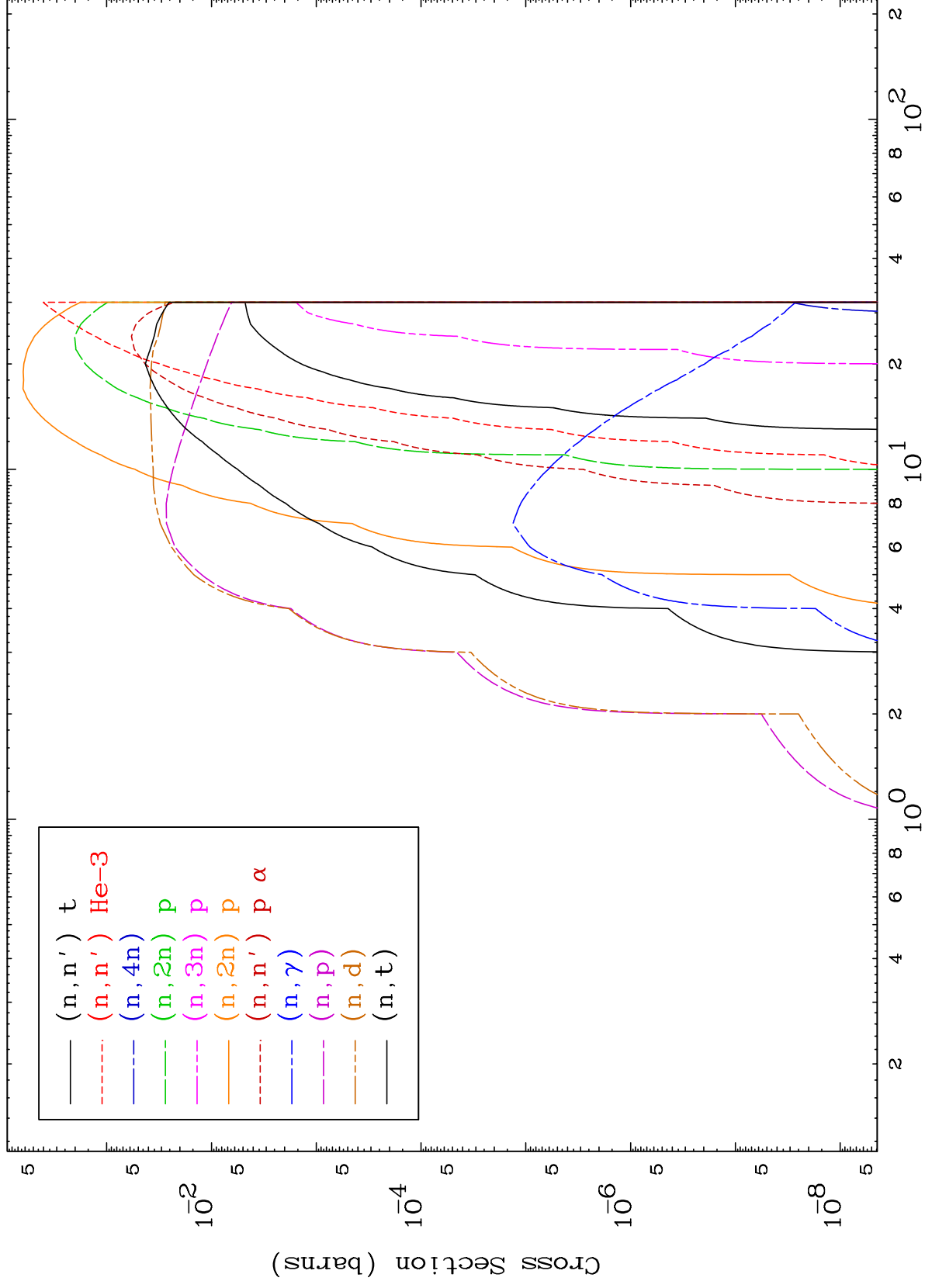
Tele: 925-443-1911

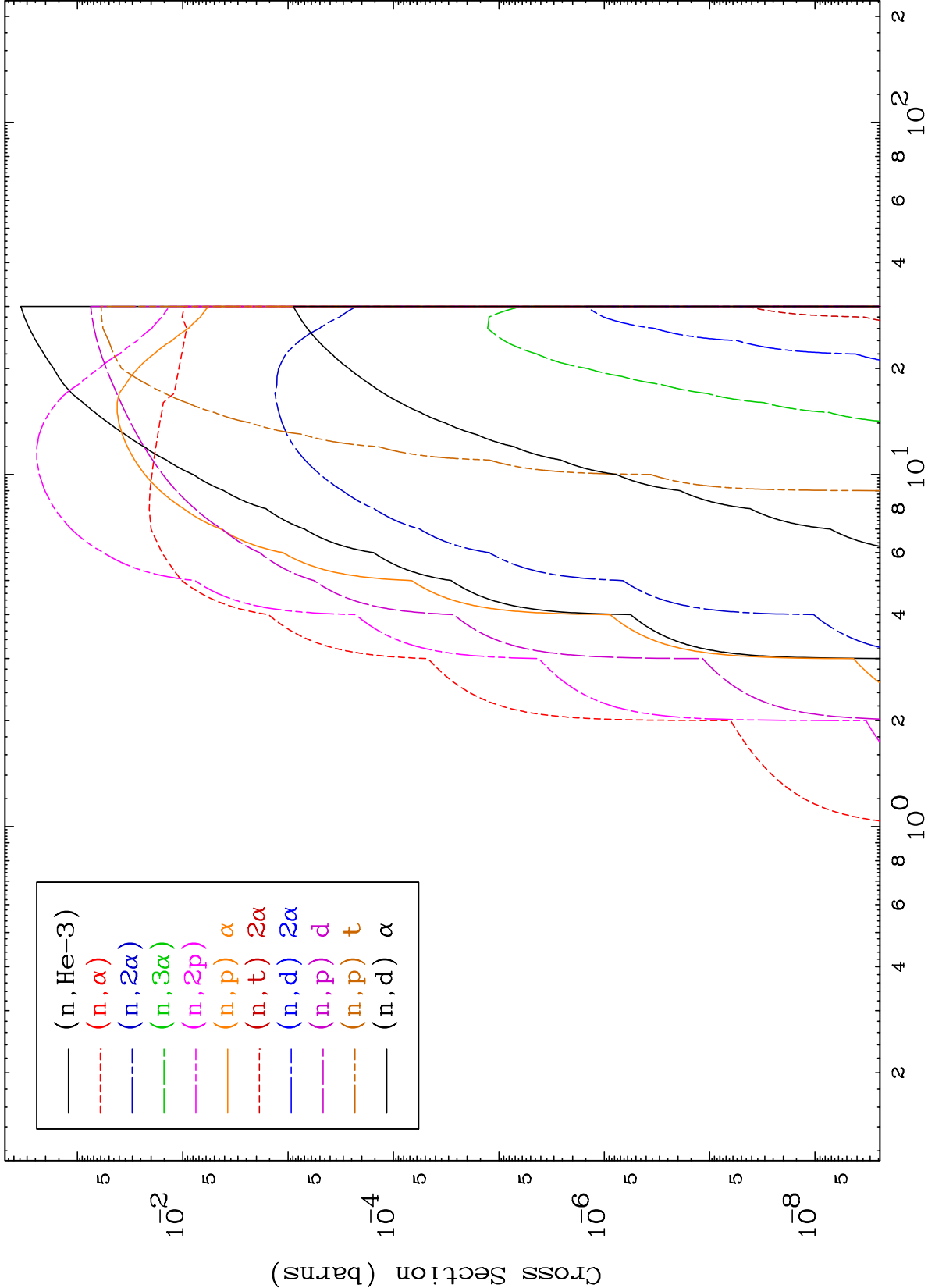
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

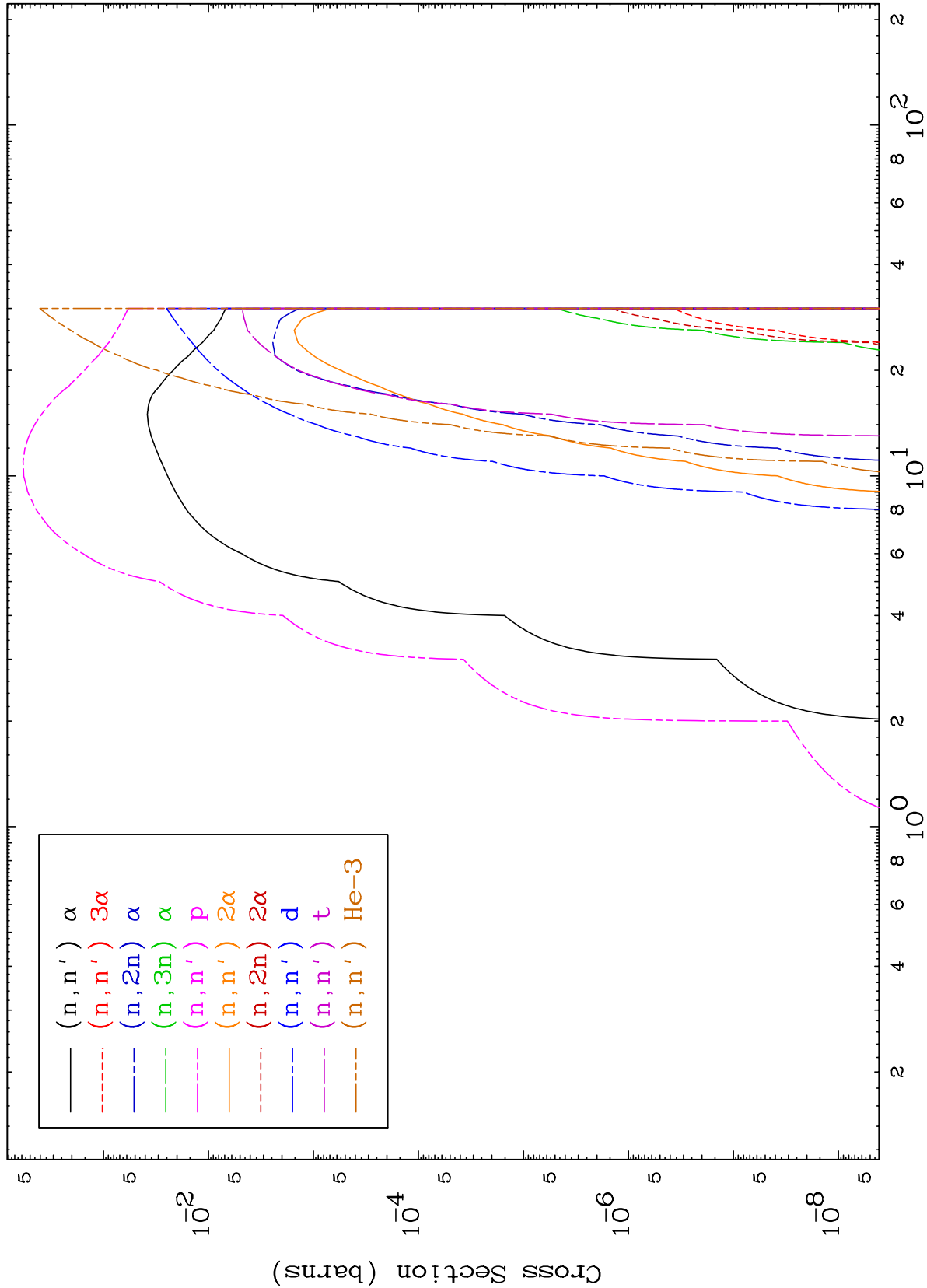
Press Mouse Button to Start

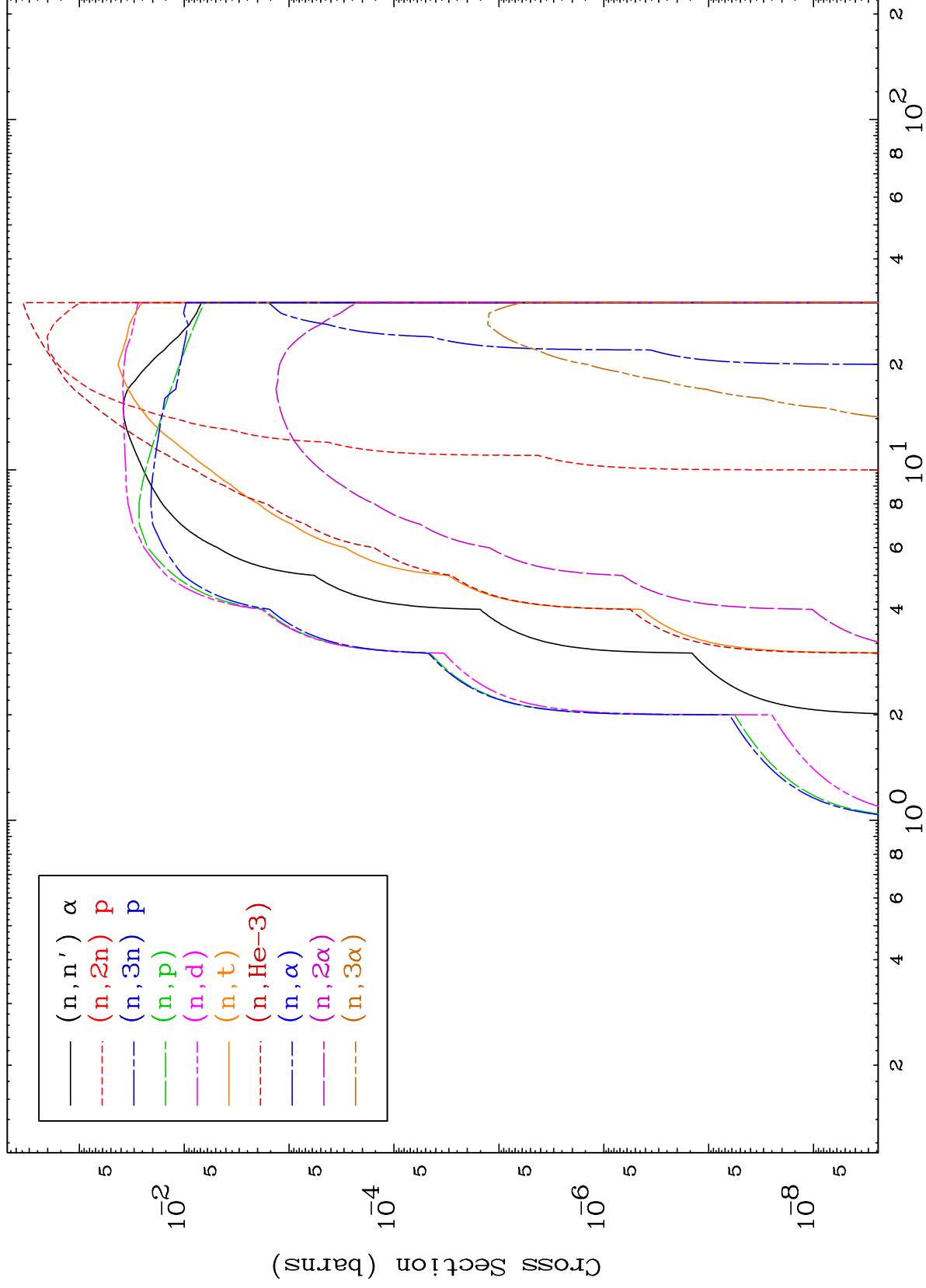


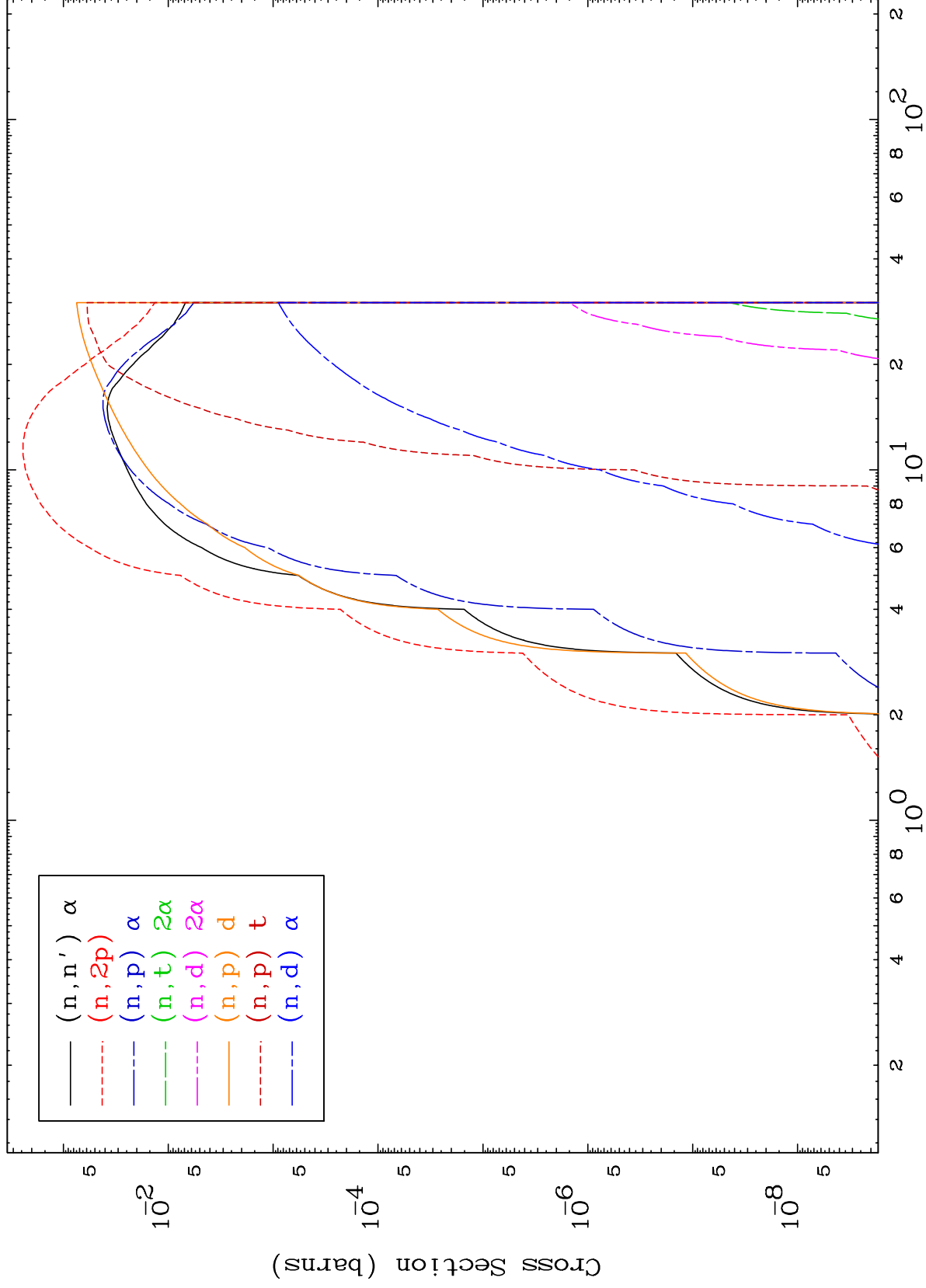








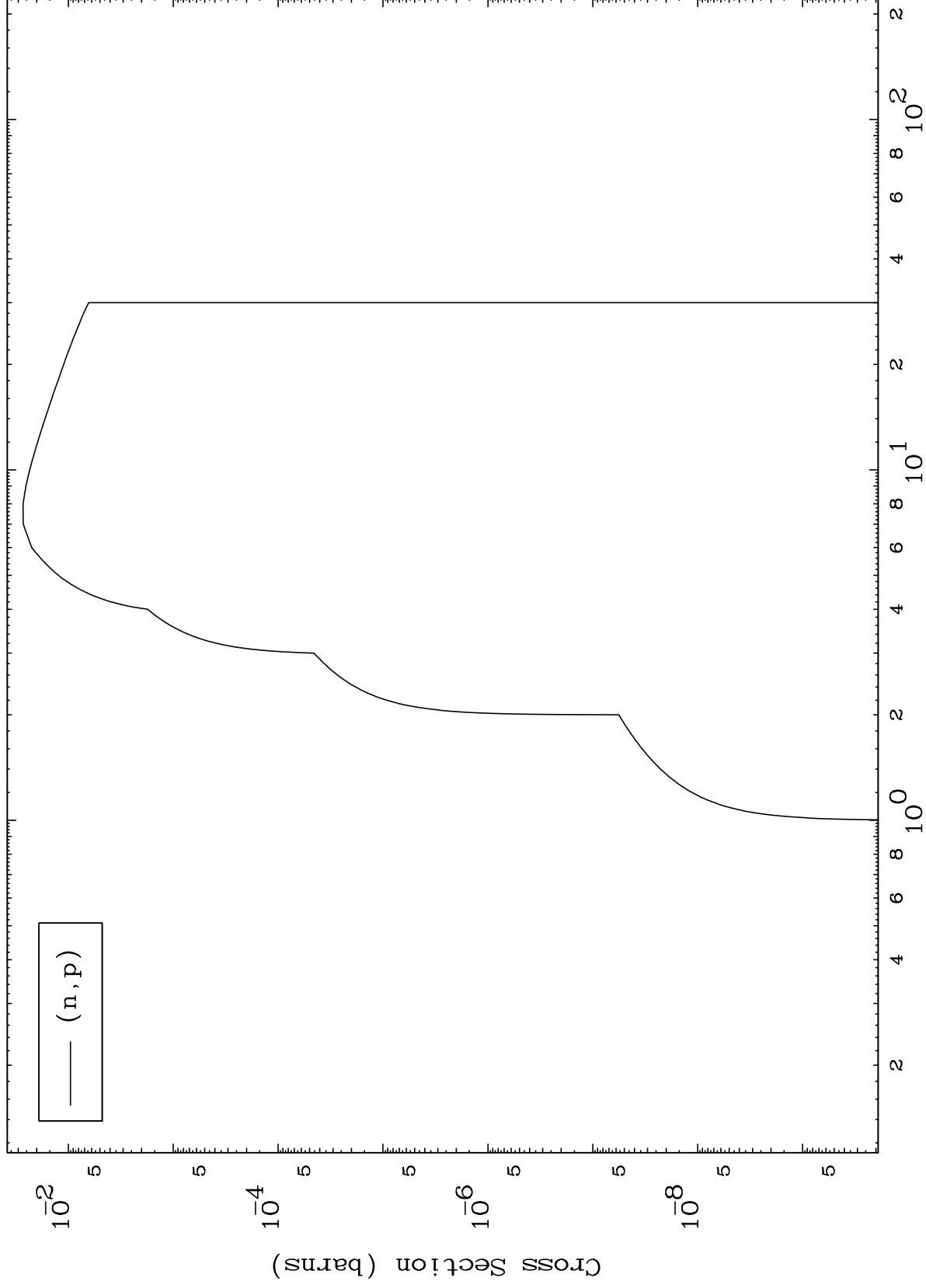




MAT 3510

35-Br-74

(t,p) Levels
0 Kelvin Cross Sections



8

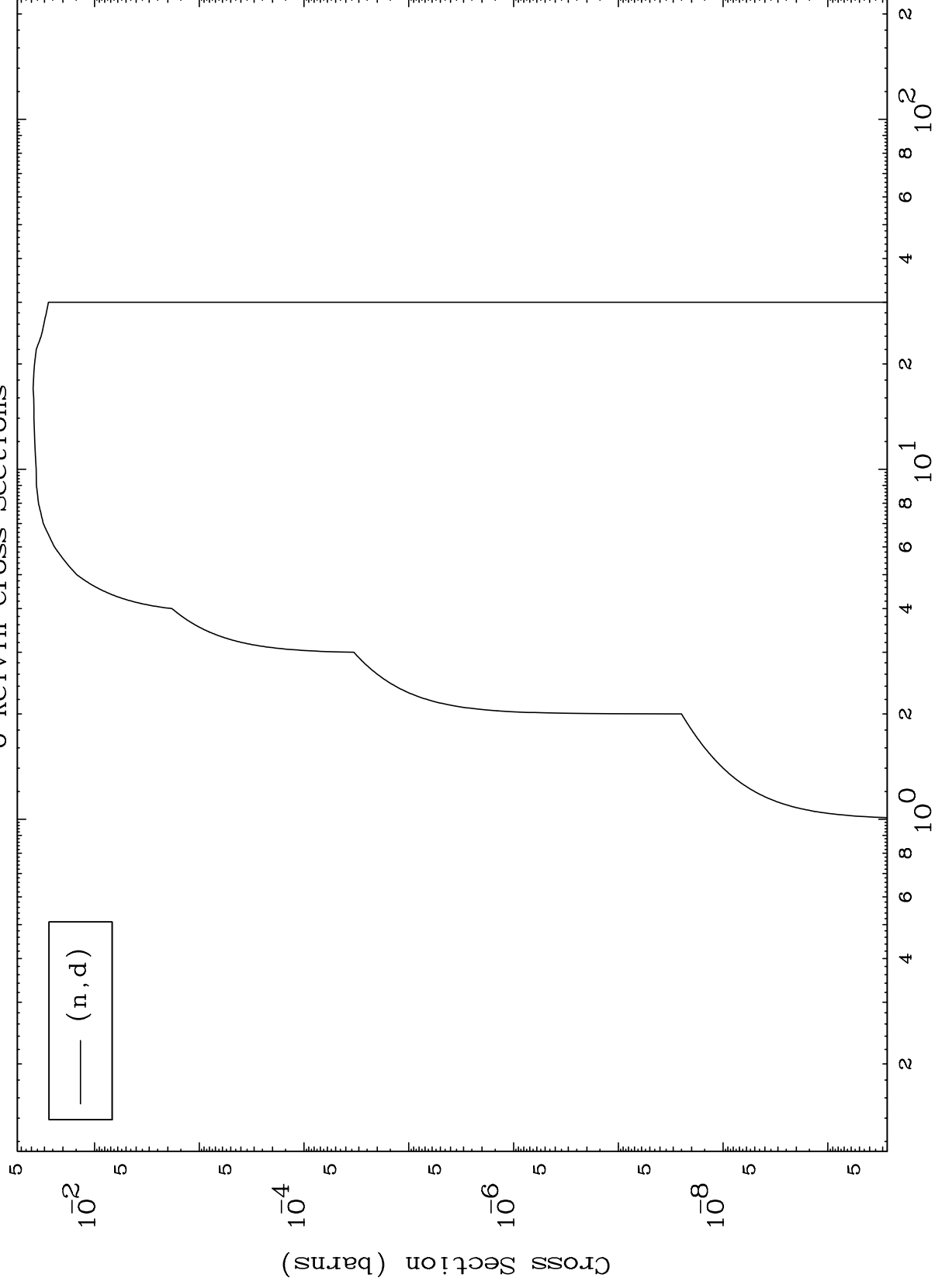
Incident Energy (MeV)

35-Br-74

MAT 3510

35-Br-74

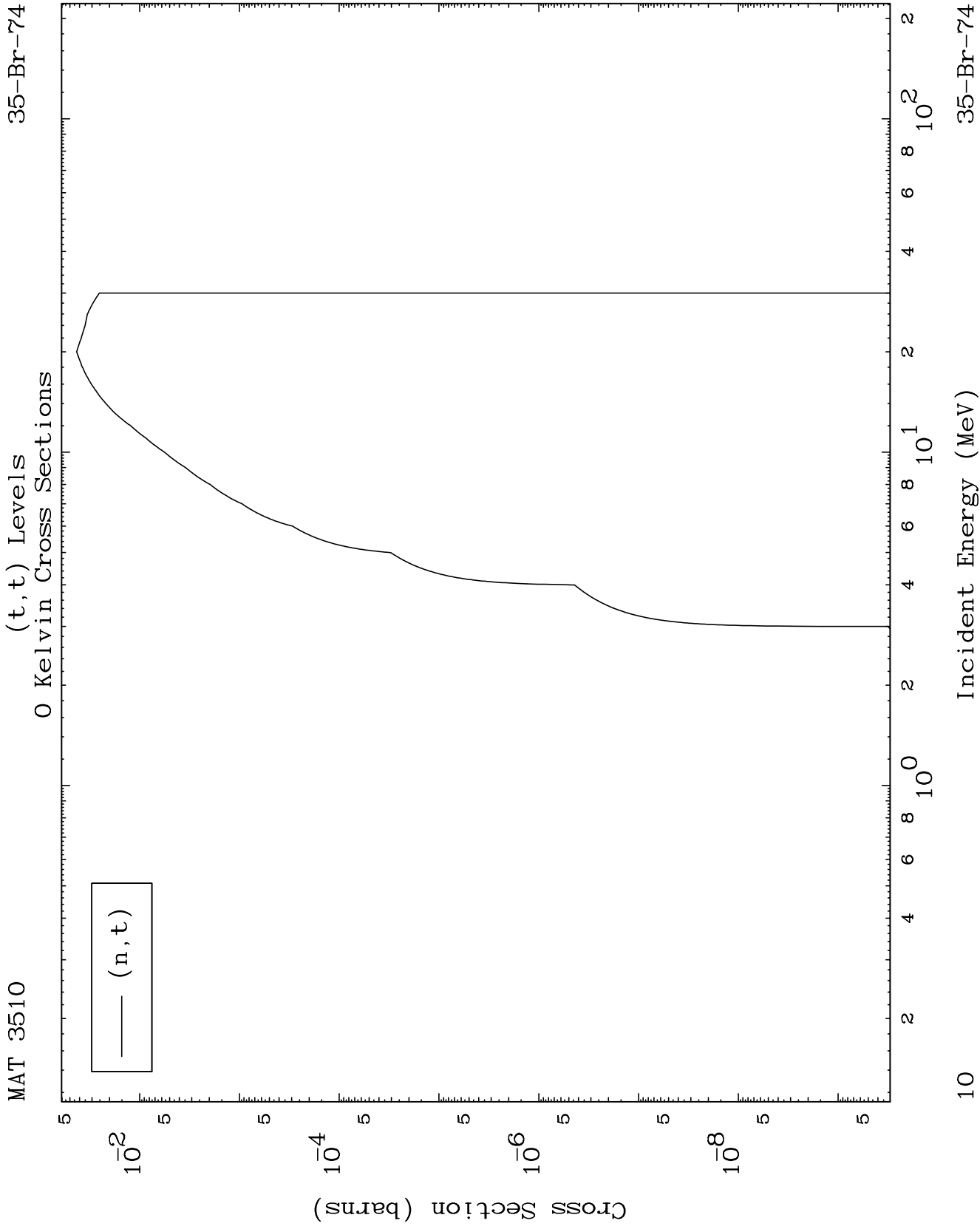
(t,d) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

35-Br-74

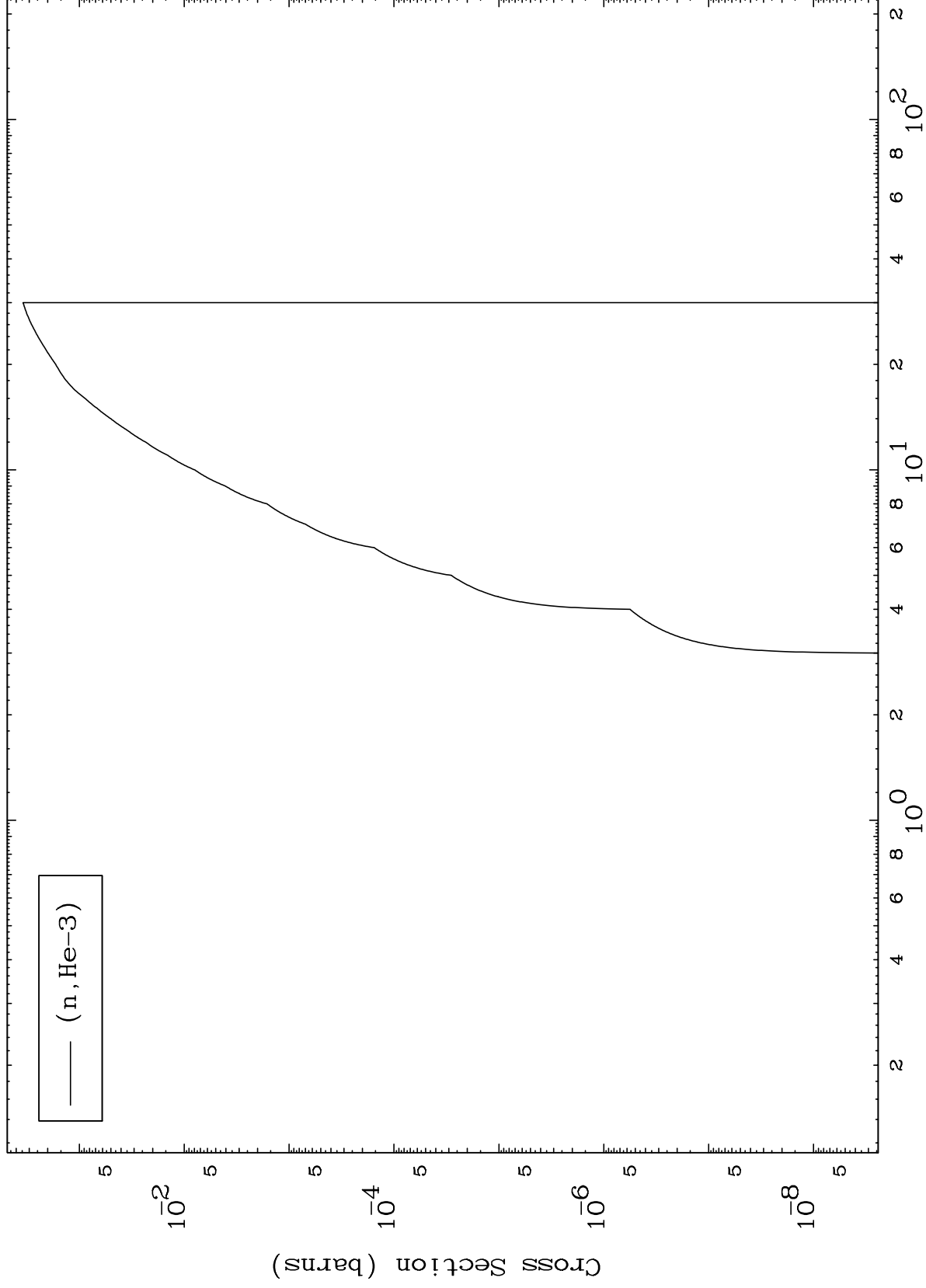


MAT 3510

(t,He3) Levels

35-Br-74

0 Kelvin Cross Sections



— (n, He-3)

11

Incident Energy (MeV)

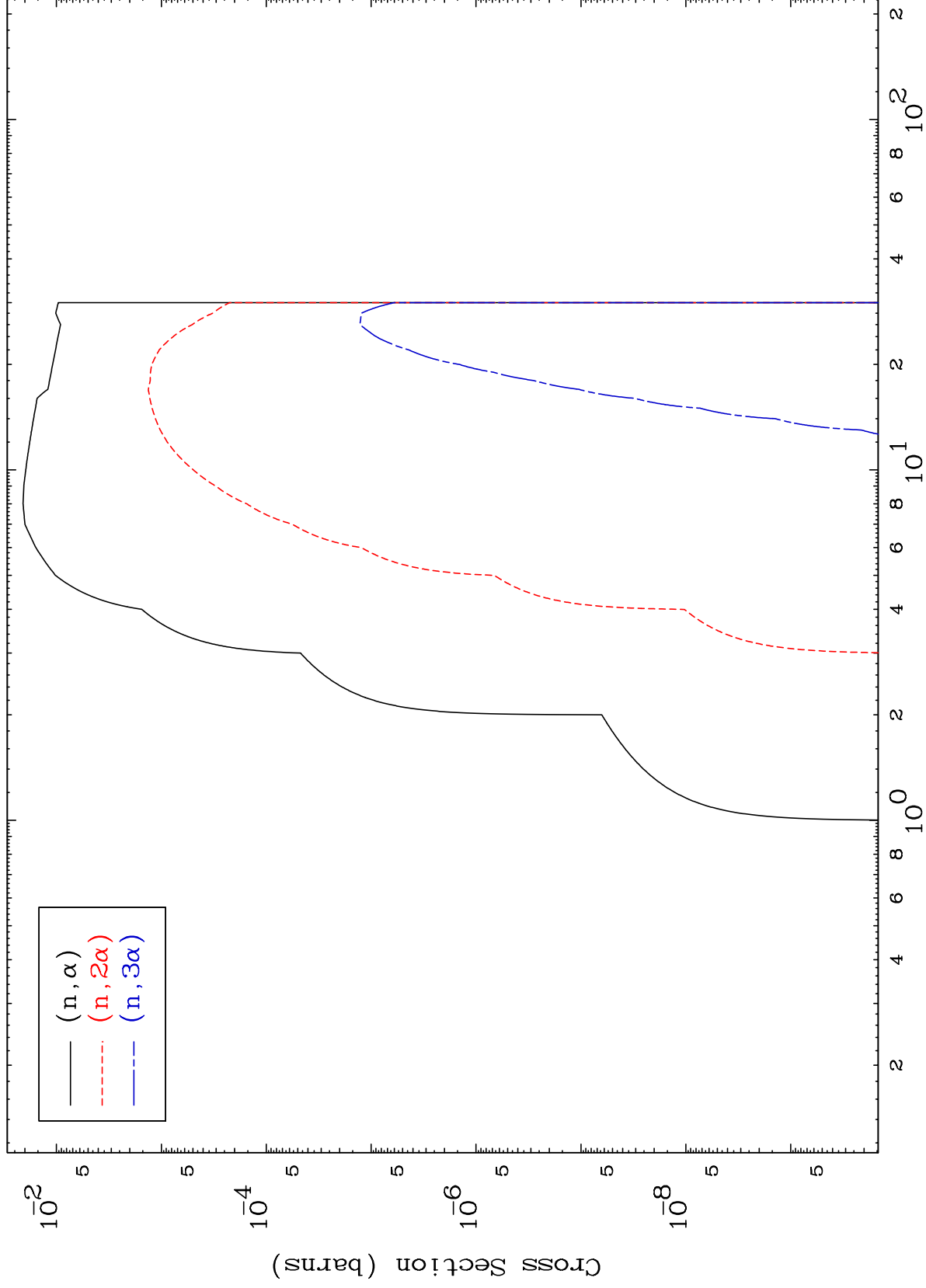
35-Br-74

MAT 3510

(t, α) Levels

35-Br-74

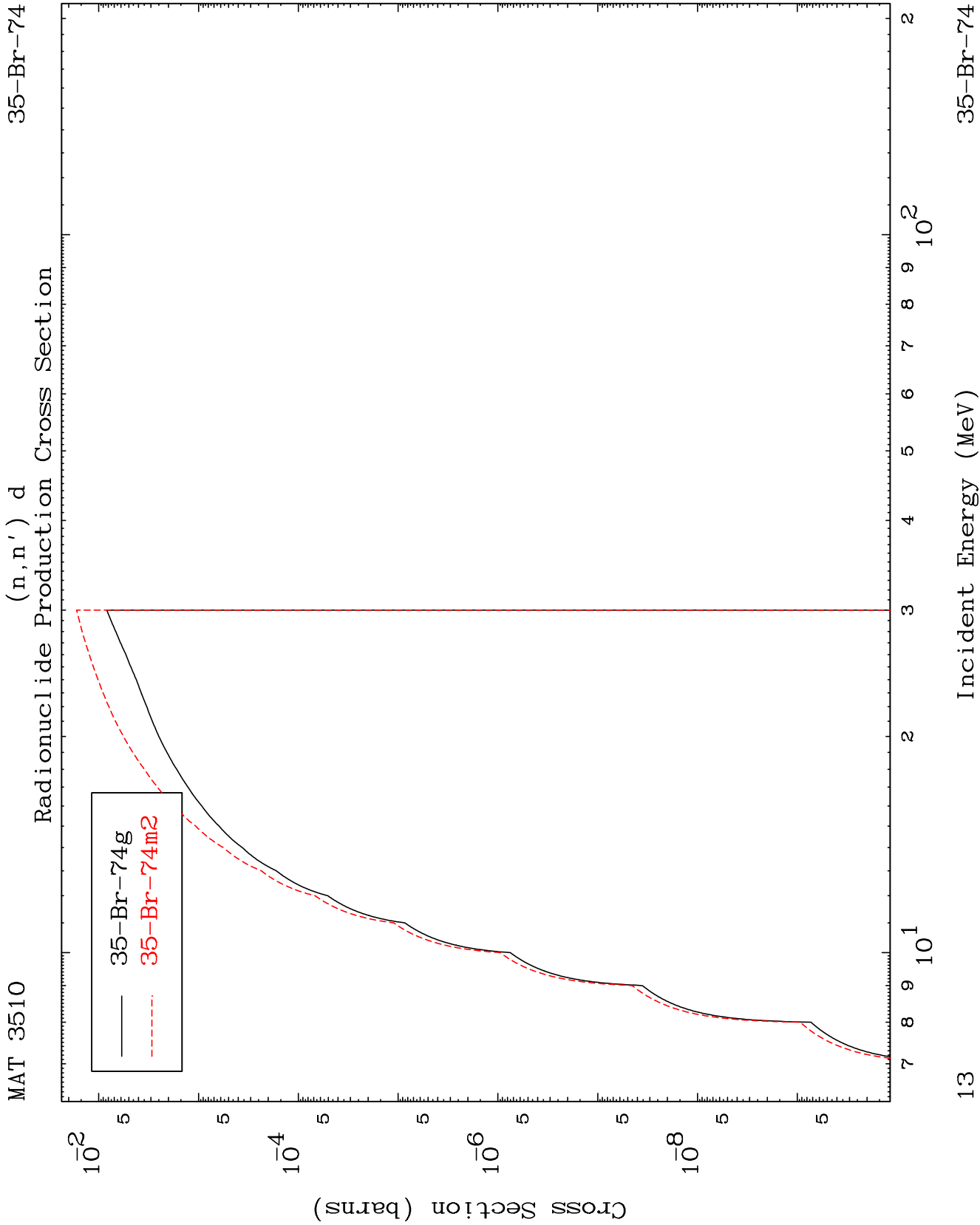
0 Kelvin Cross Sections



12

Incident Energy (MeV)

35-Br-74

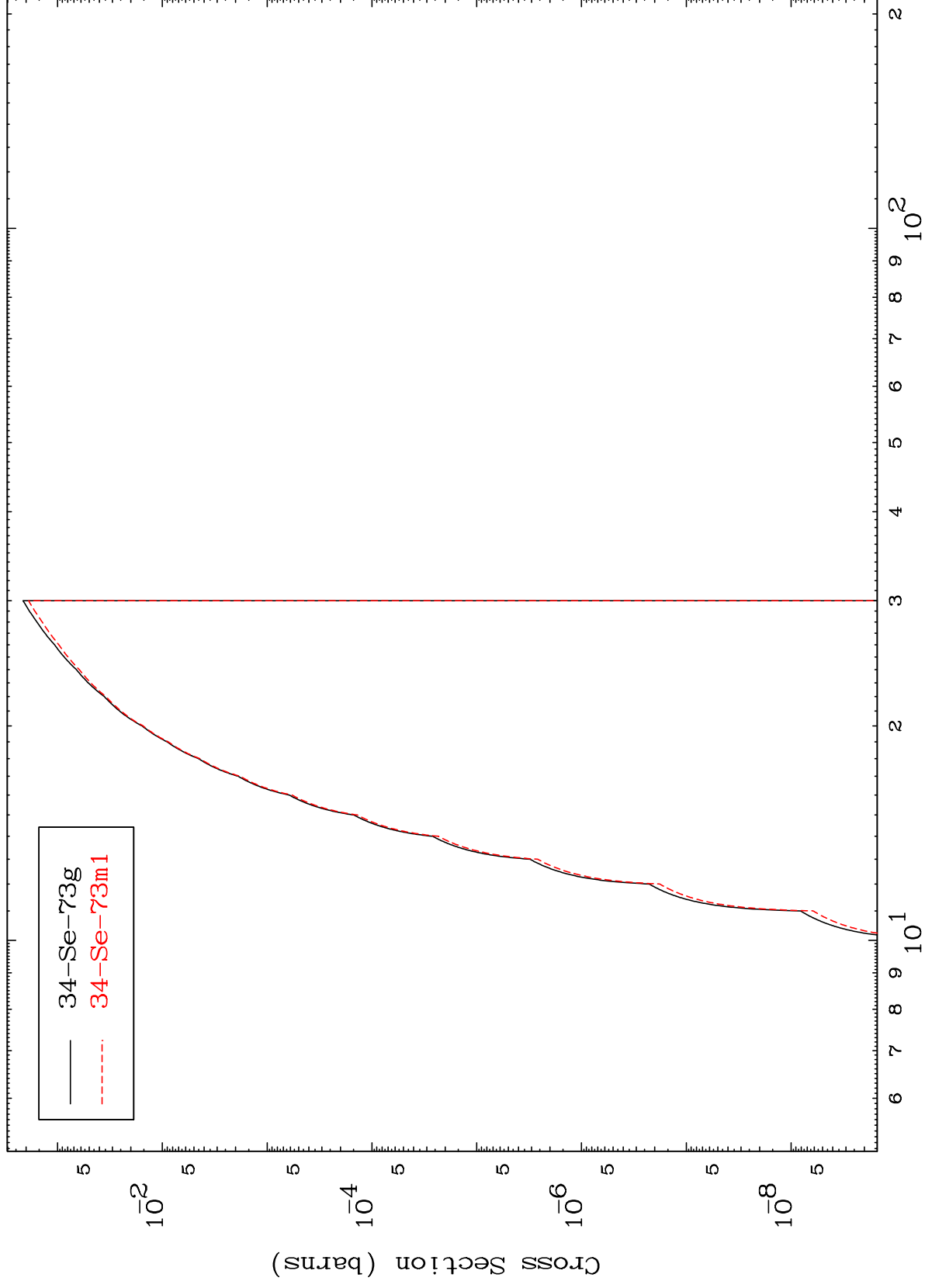


MAT 3510

(n,n') He-3

35-Br-74

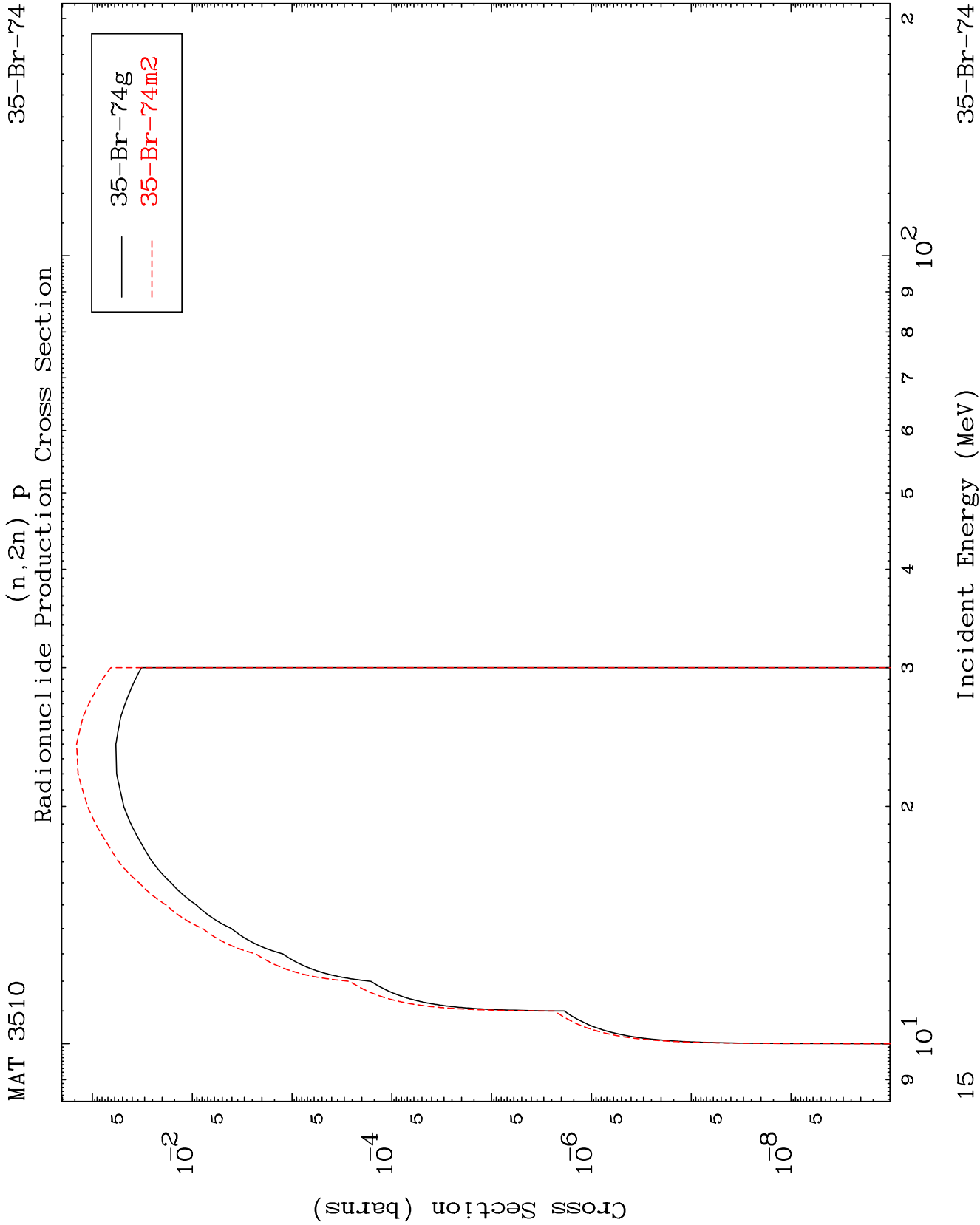
Radionuclide Production Cross Section



14

Incident Energy (MeV)

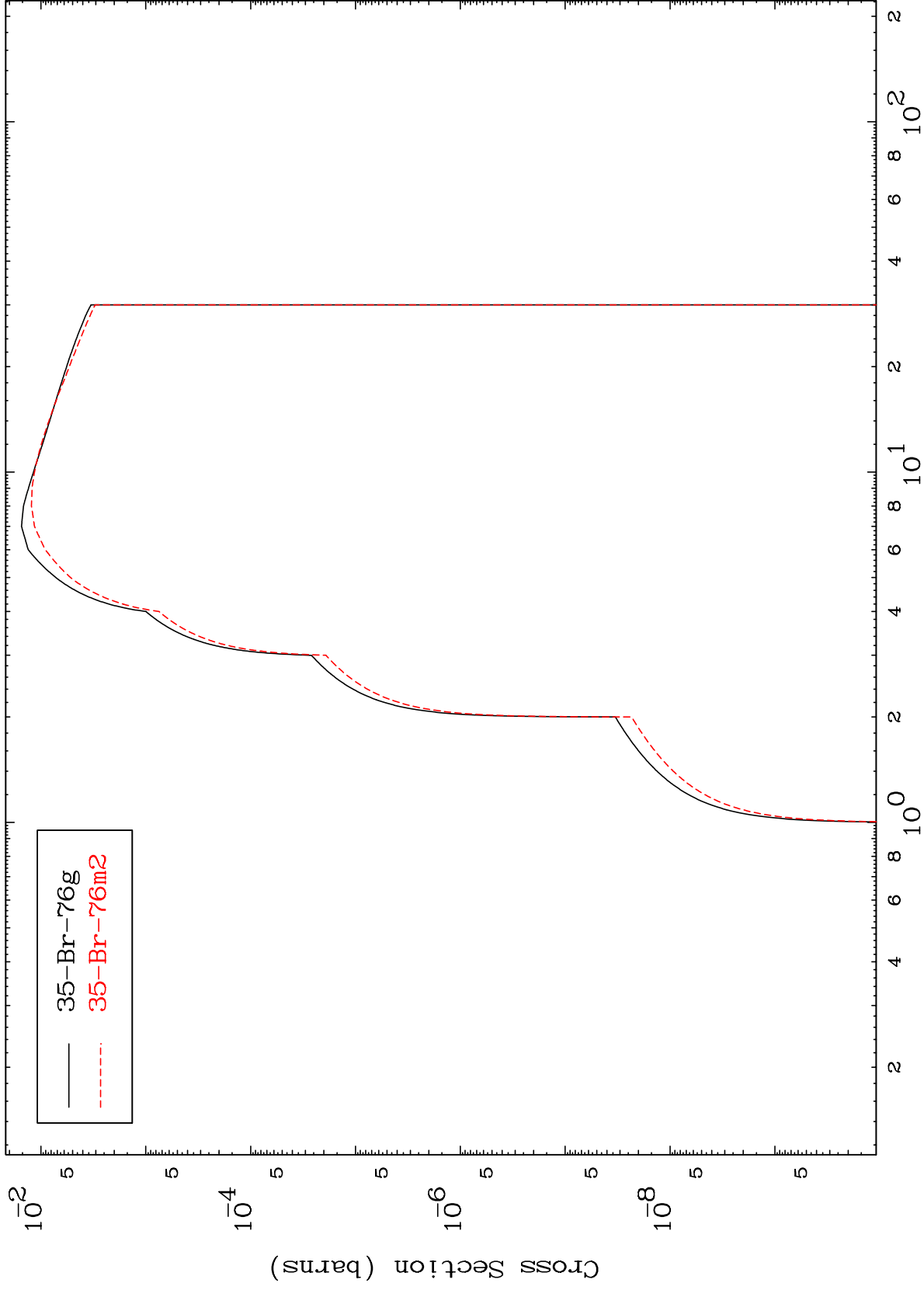
35-Br-74



MAT 3510

35-Br-74

Radionuclide Production Cross Section
(n,p)



16

Incident Energy (MeV)

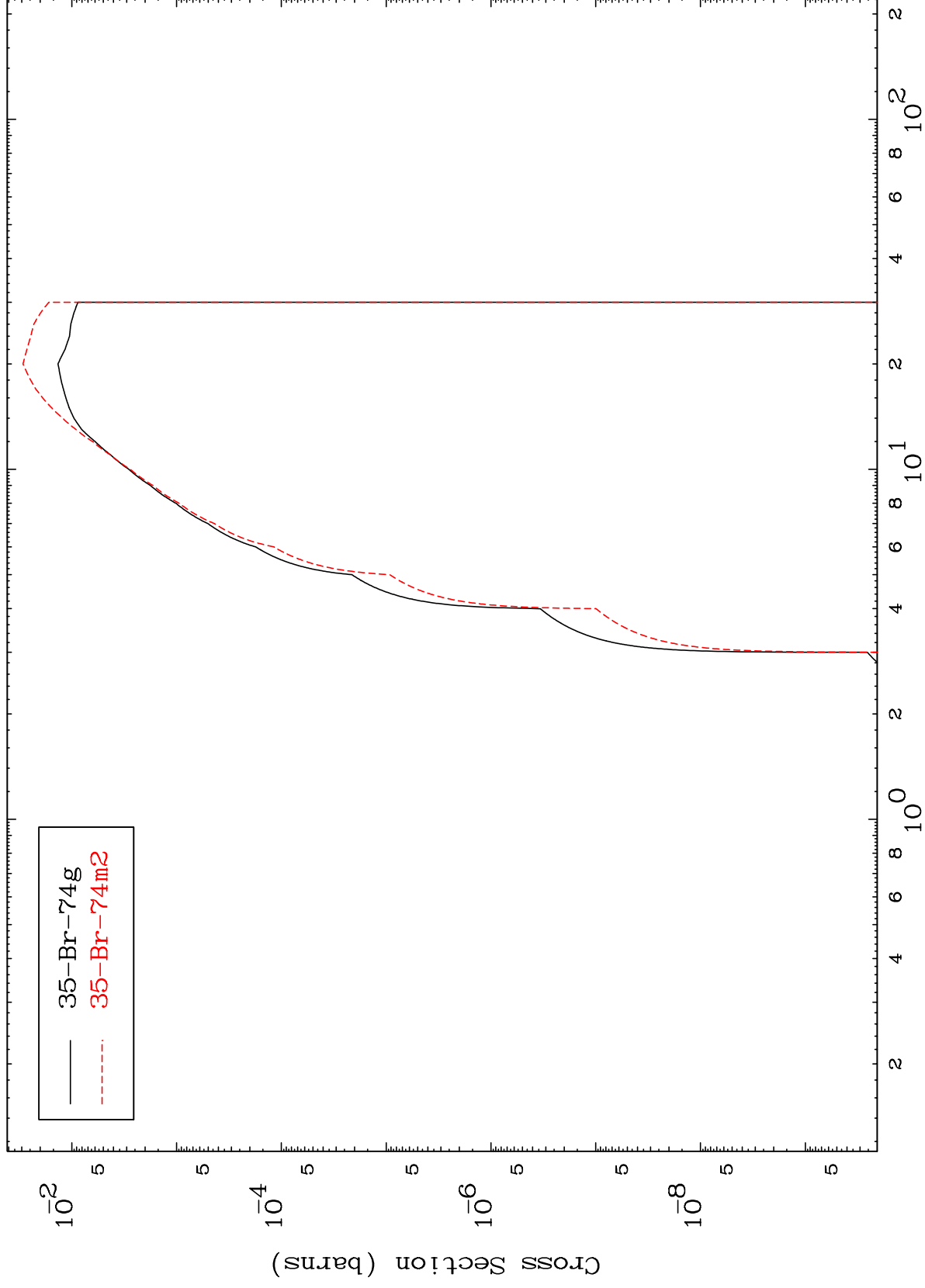
35-Br-74

MAT 3510

(n,t)

³⁵Br-⁷⁴

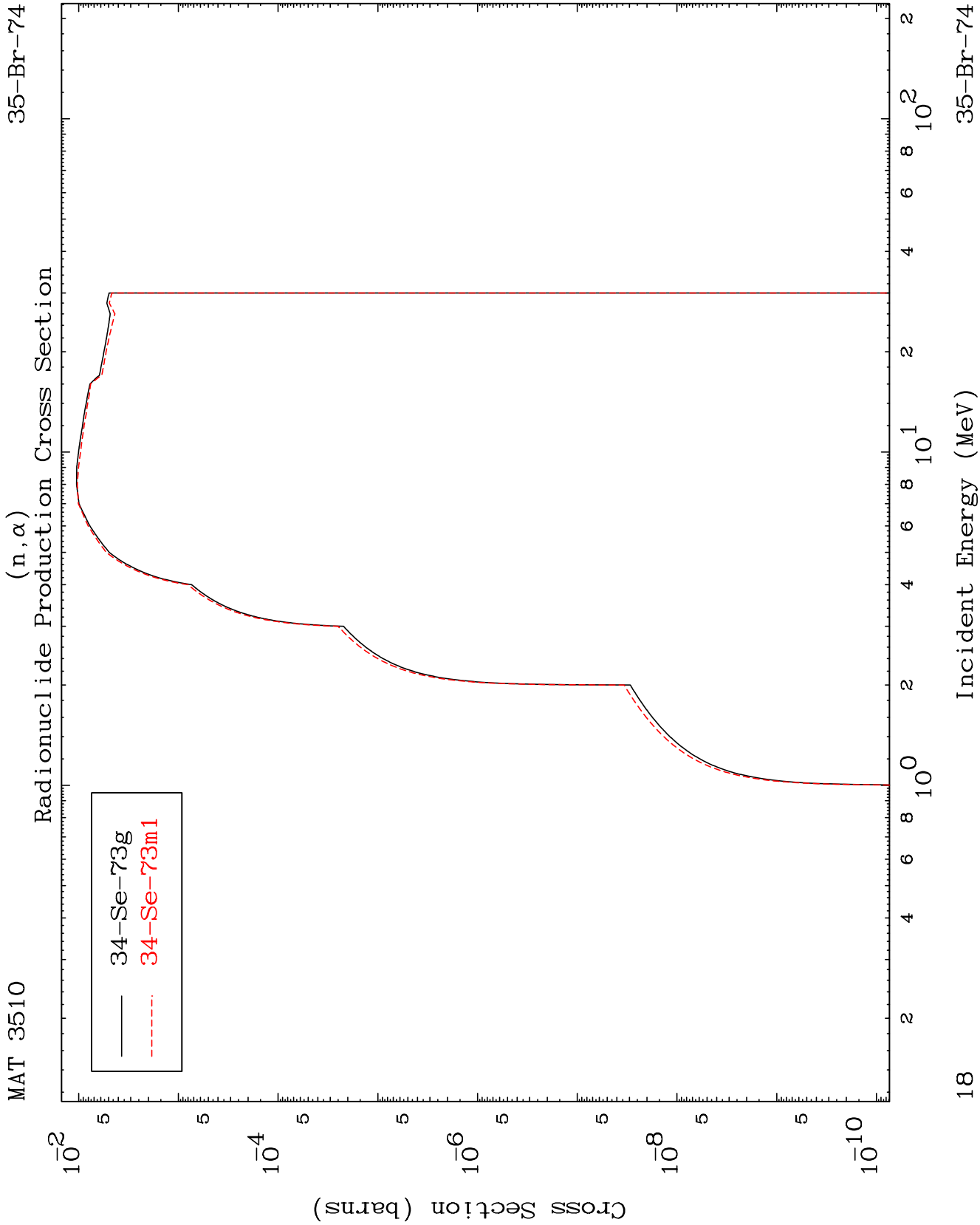
Radionuclide Production Cross Section



17

Incident Energy (MeV)

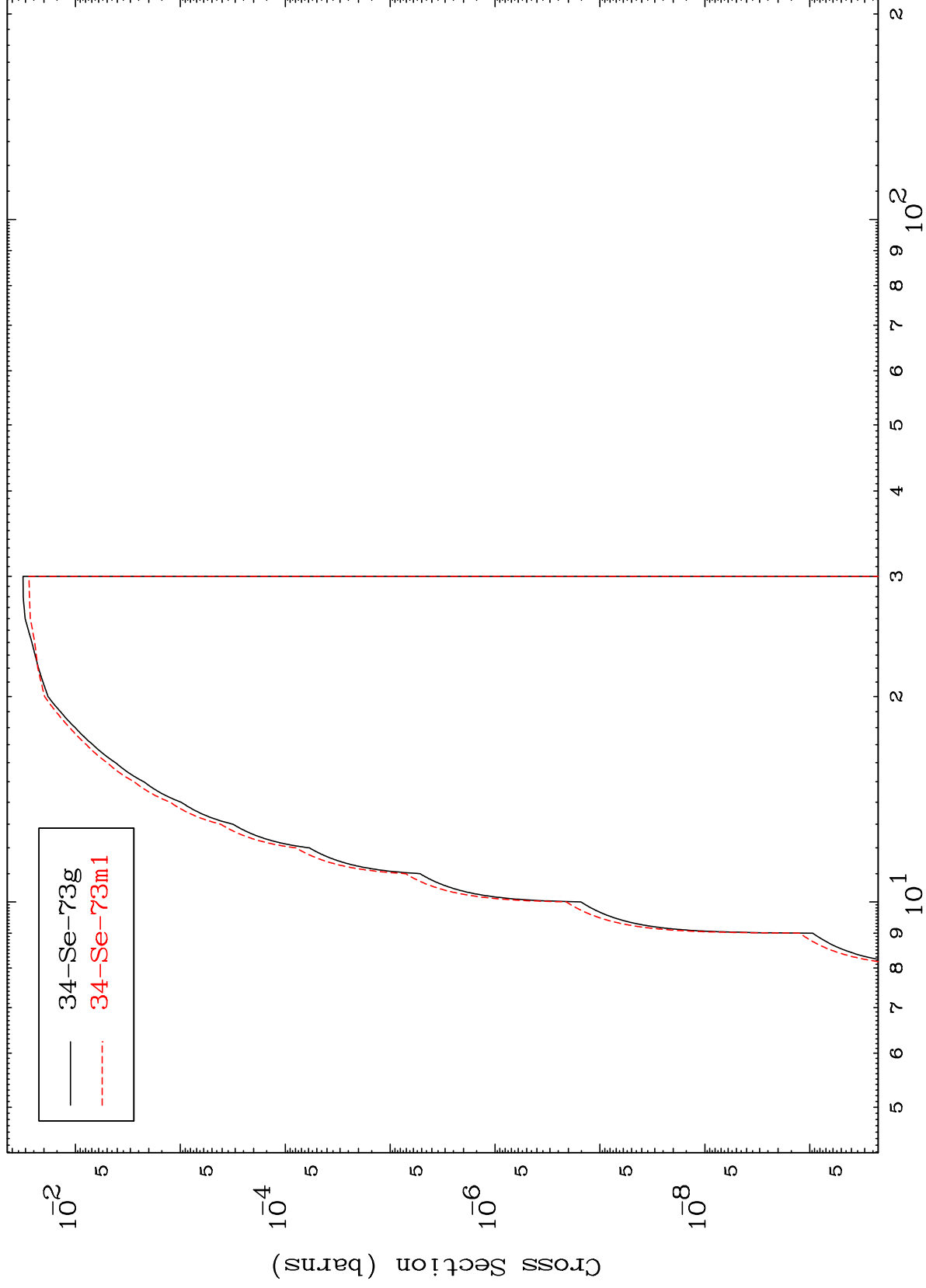
³⁵Br-⁷⁴



MAT 3510

35-Br-74

(n,p) t
Radionuclide Production Cross Section



19

Incident Energy (MeV)

35-Br-74