

Program EVALPLOT
(Version 2021-1)

by

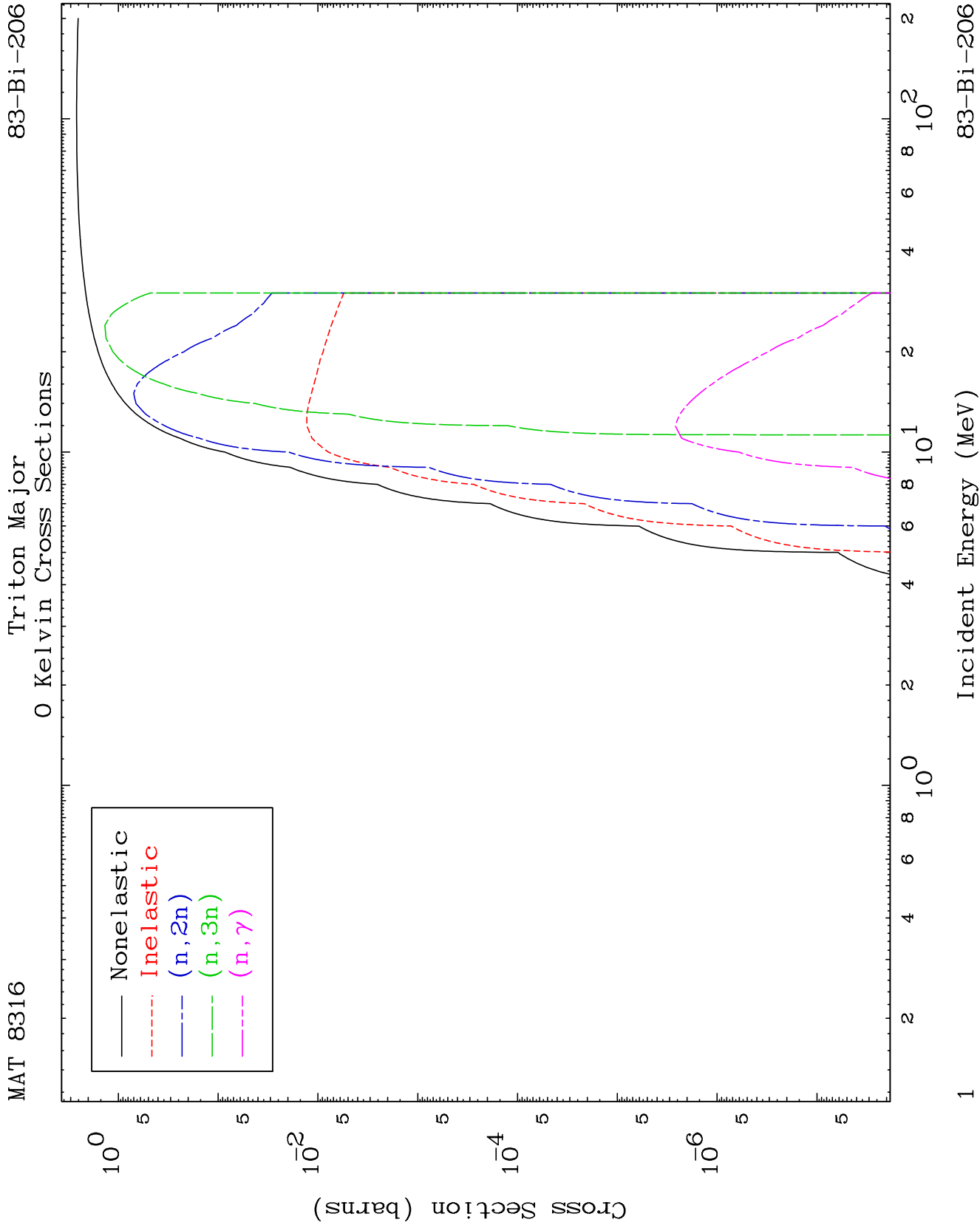
Dermott E. Cullen
(Present Contact Information)

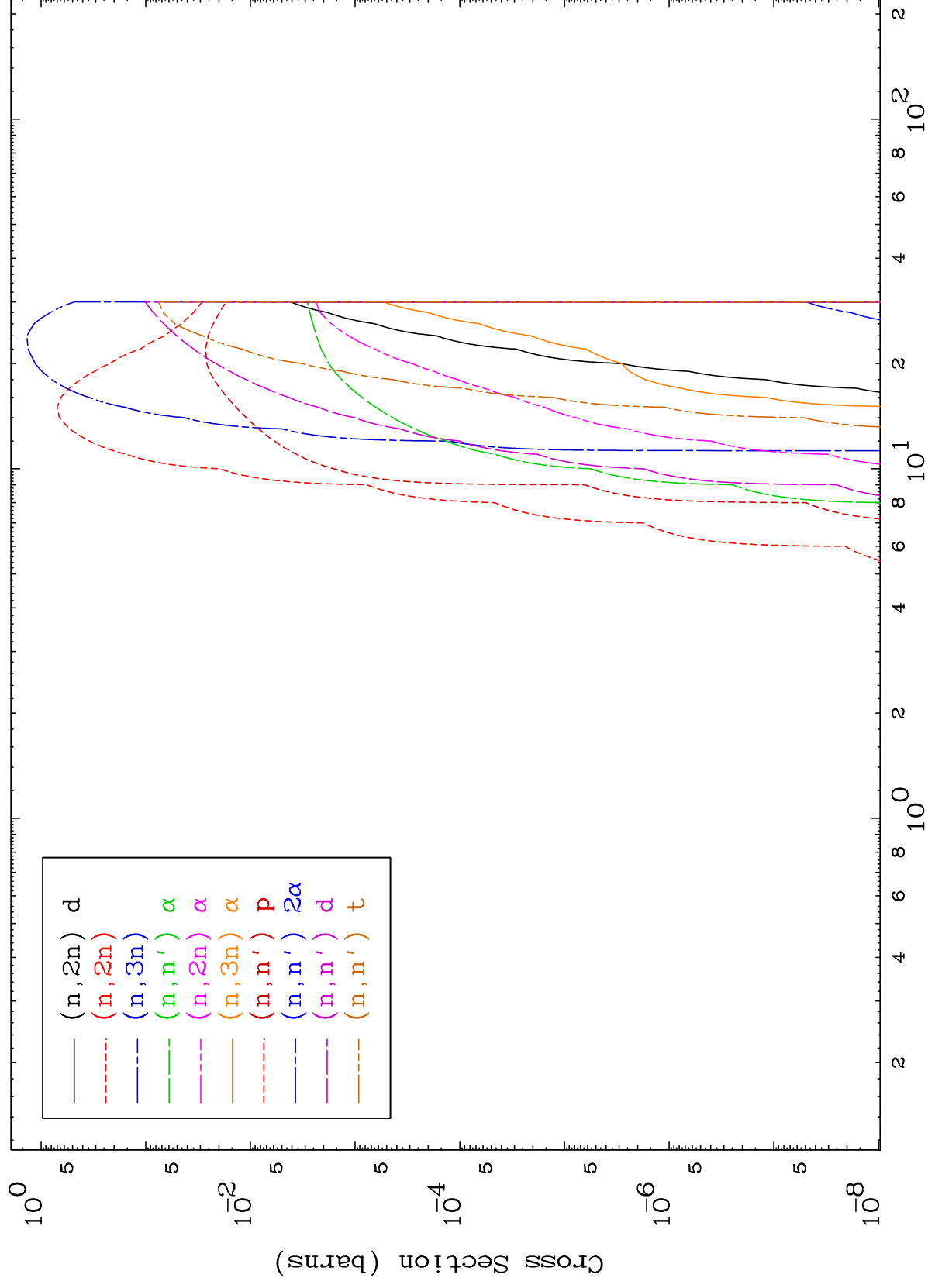
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

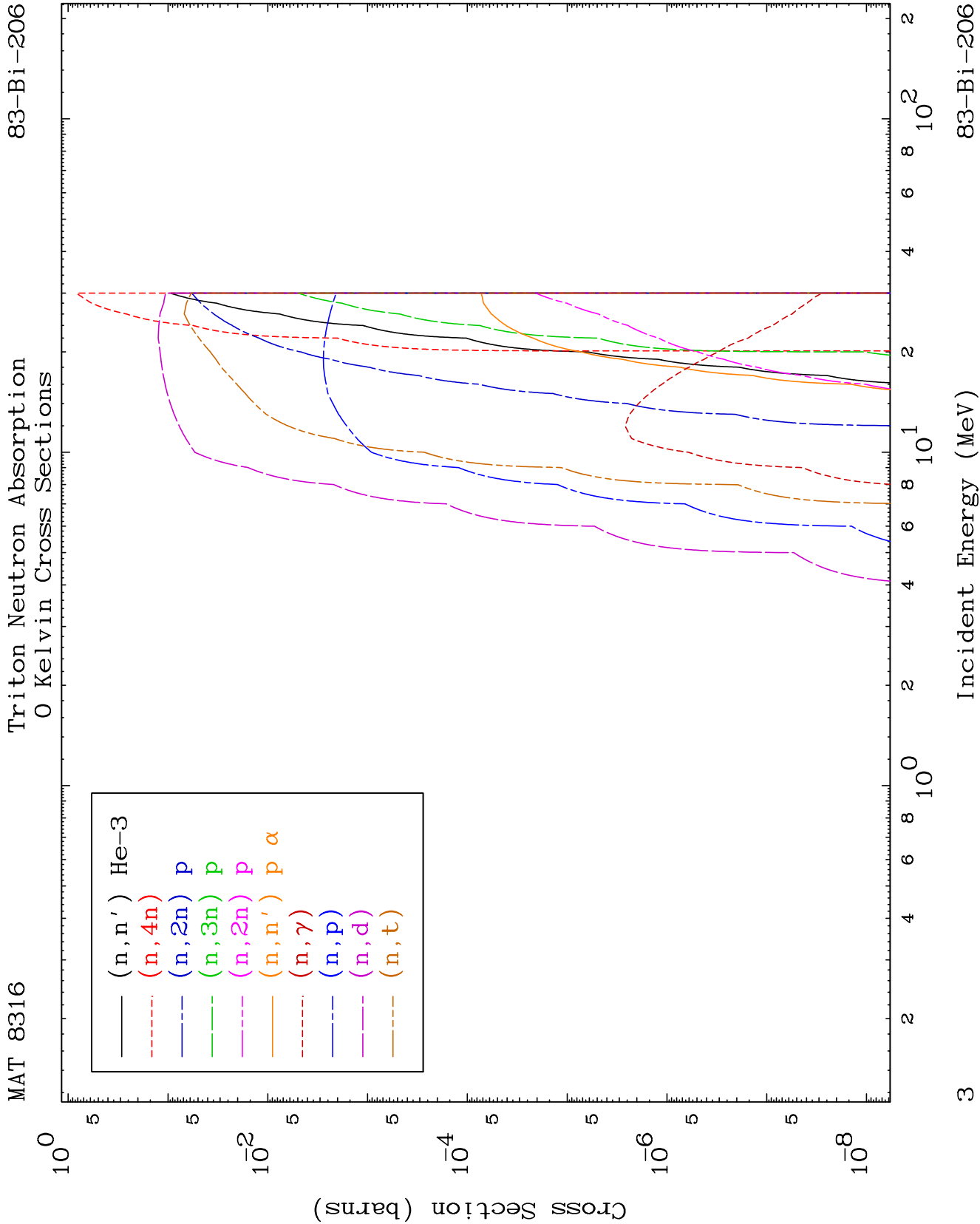
Tele: 925-443-1911

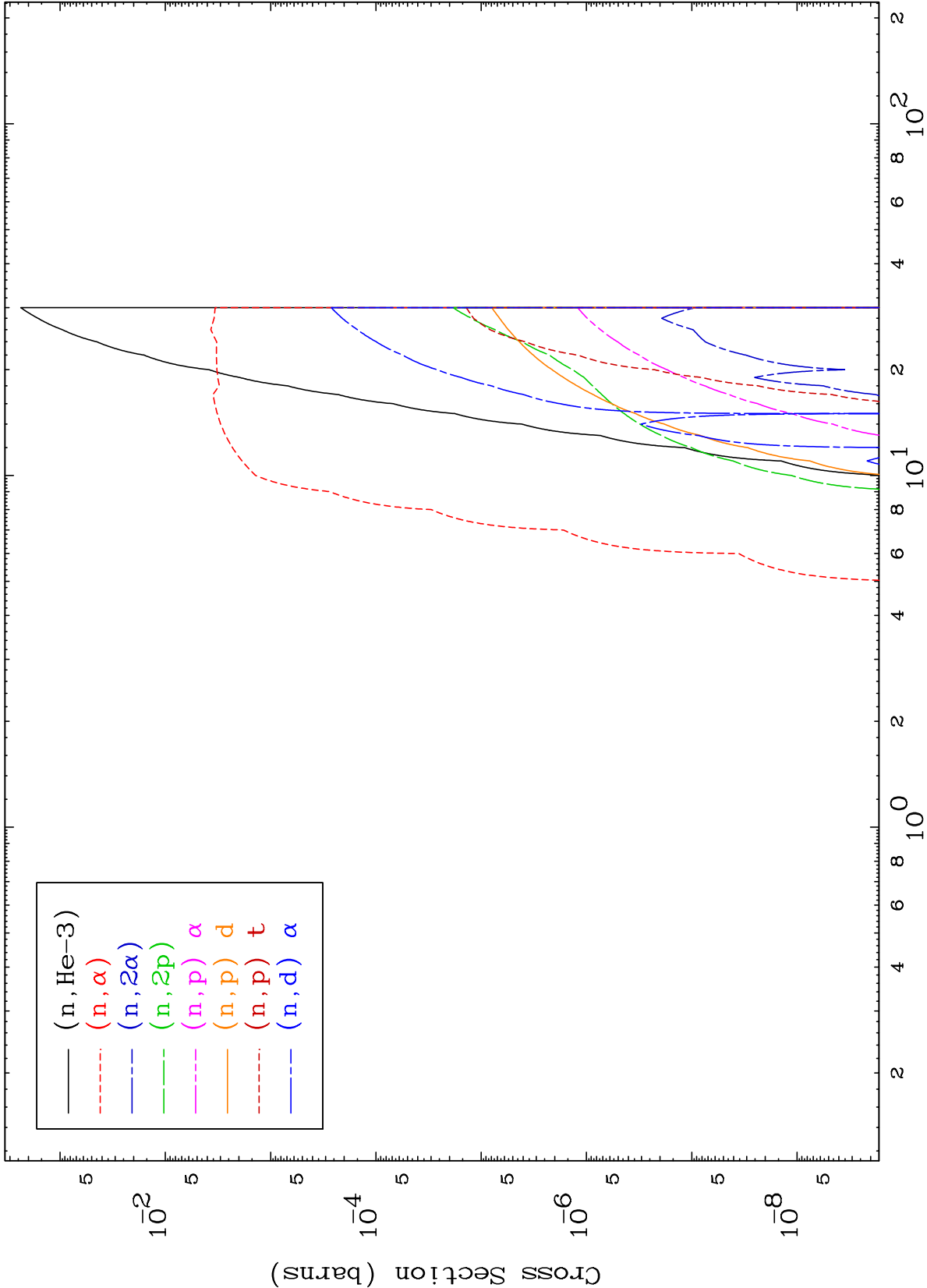
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

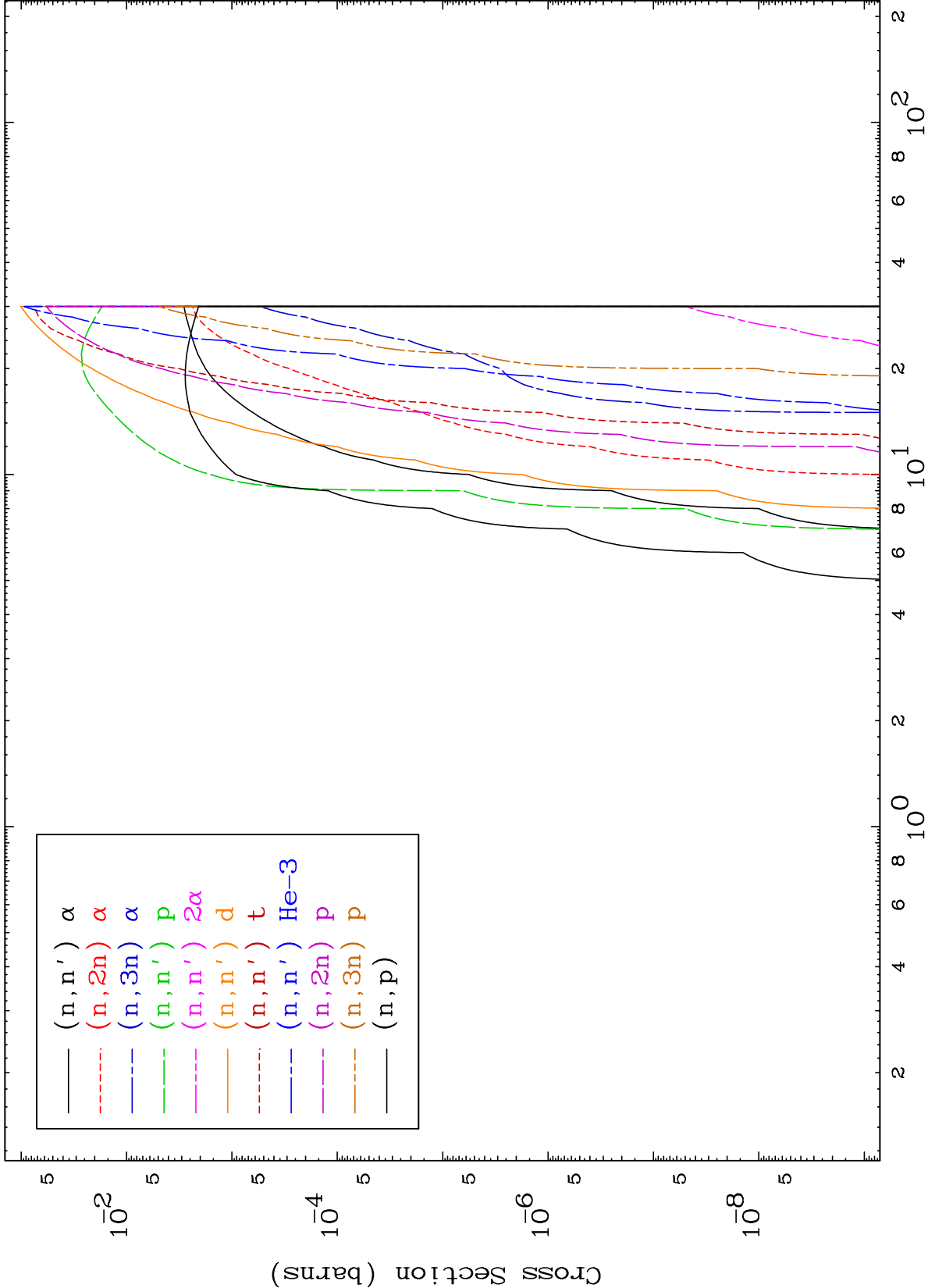
Press Mouse Button to Start

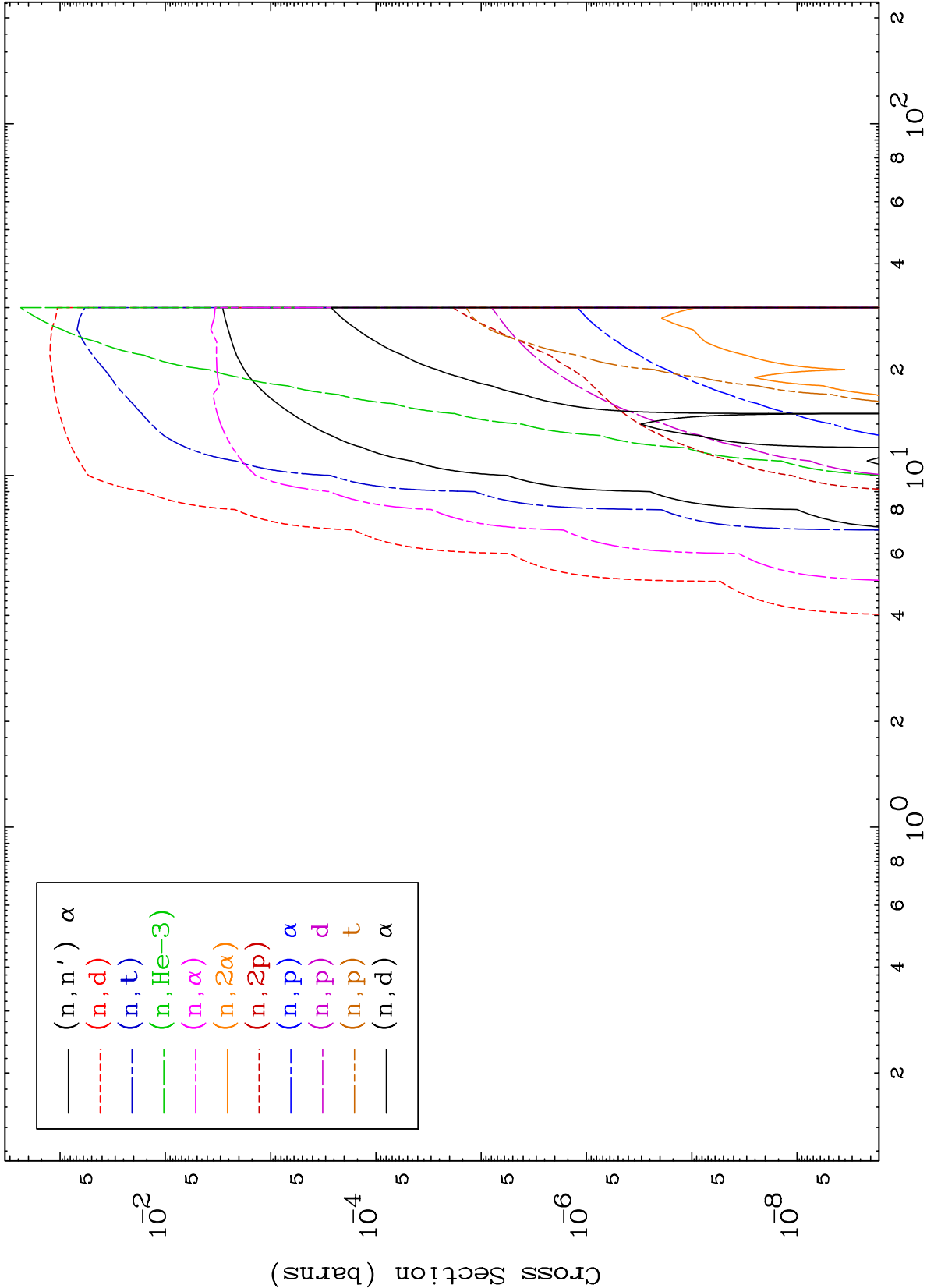








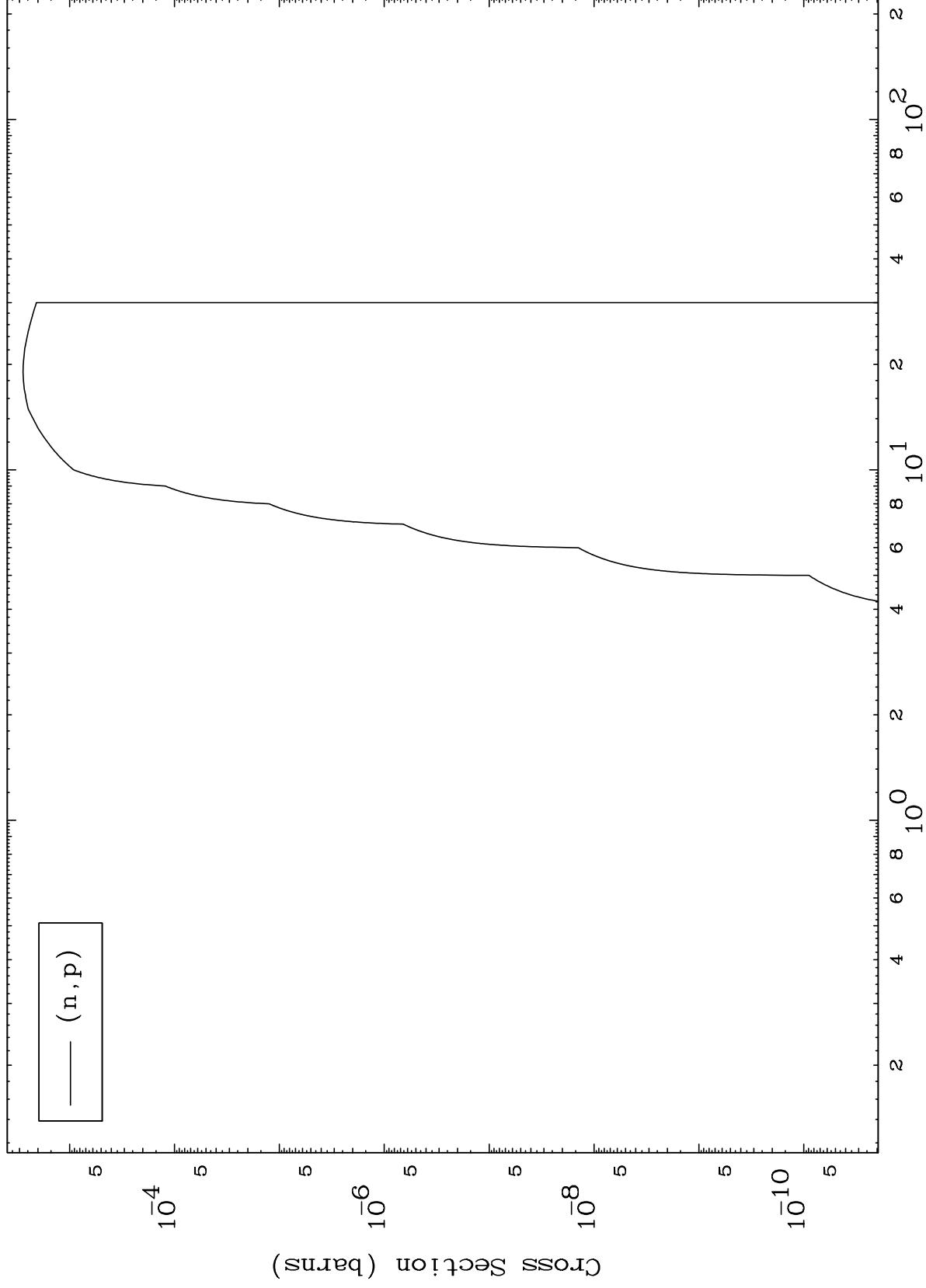




MAT 8316

83-Bi-206

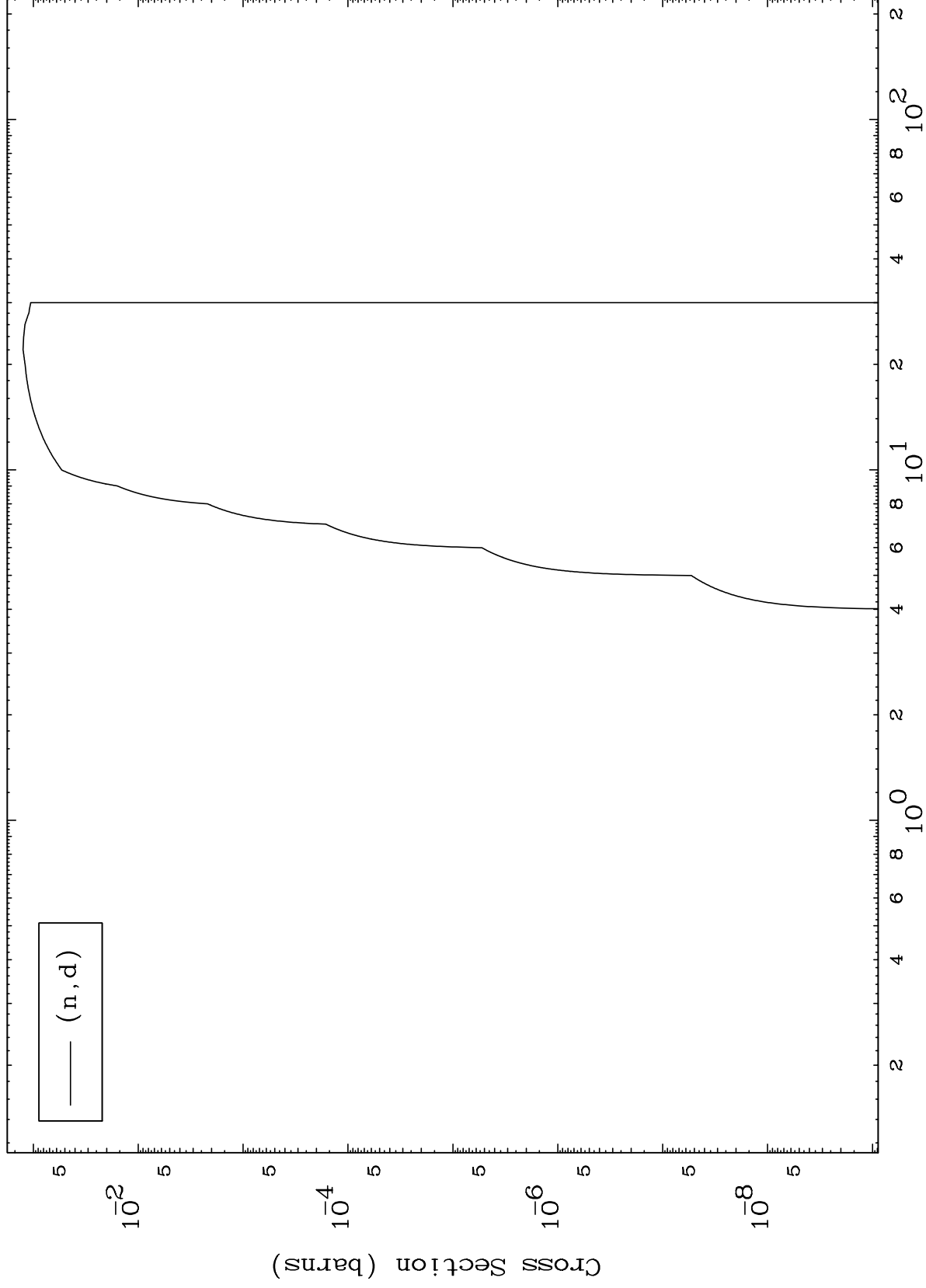
(t,p) Levels
0 Kelvin Cross Sections



MAT 8316

83-Bi-206

(t,d) Levels
0 Kelvin Cross Sections



8

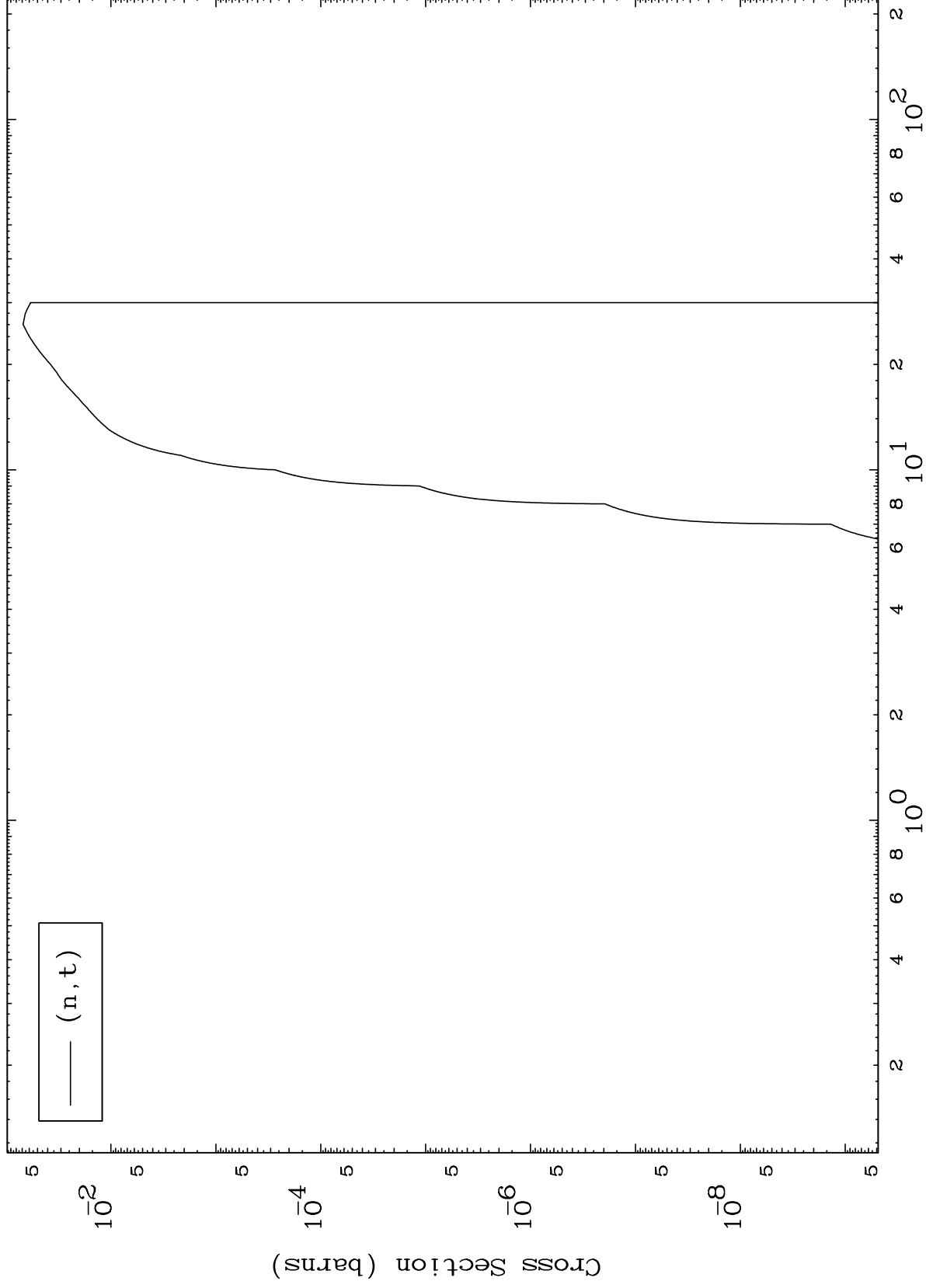
Incident Energy (MeV)

83-Bi-206

MAT 8316

83-Bi-206

(t,t) Levels
0 Kelvin Cross Sections

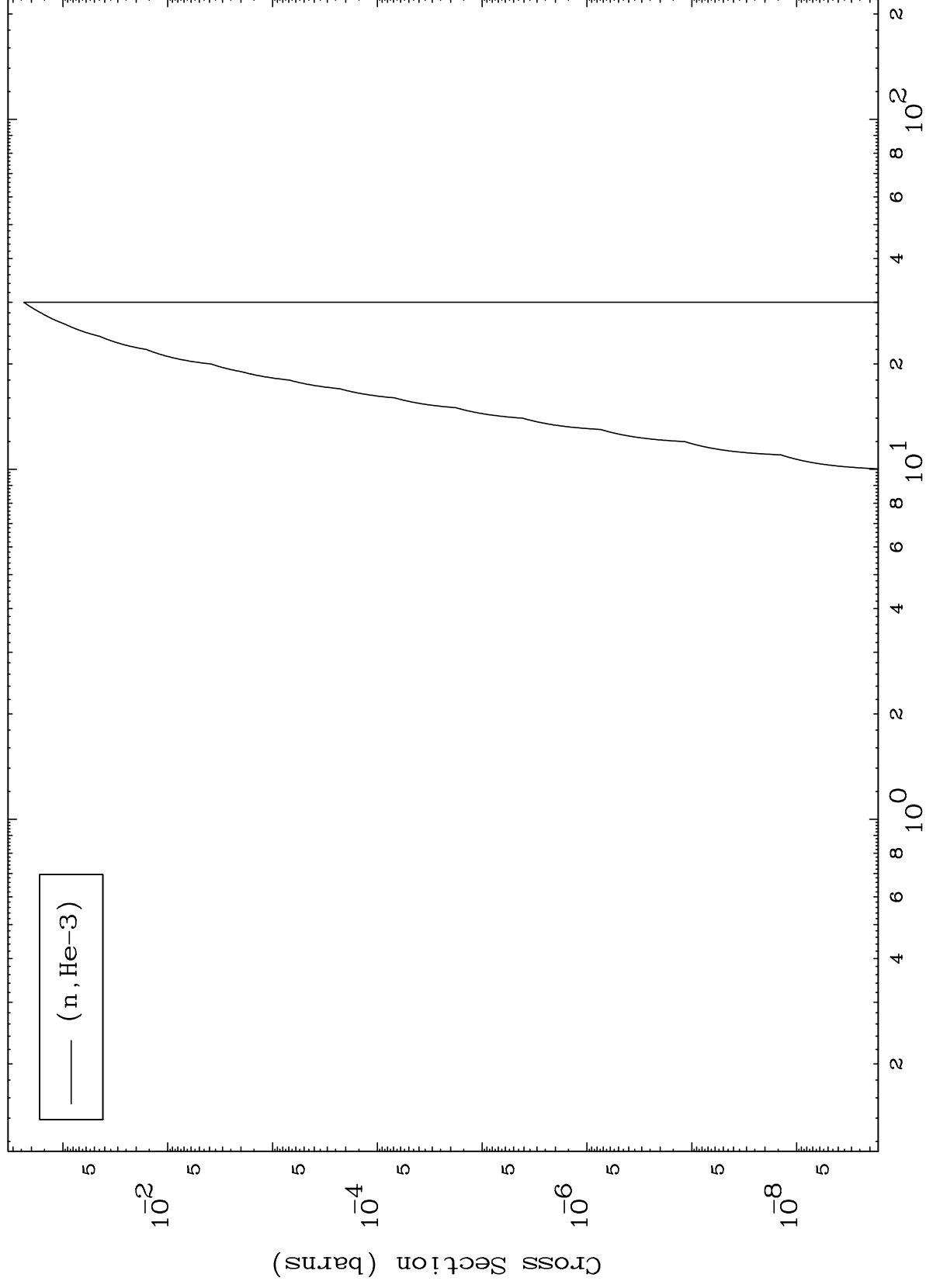


MAT 8316

(t,He3) Levels

83-Bi-206

0 Kelvin Cross Sections

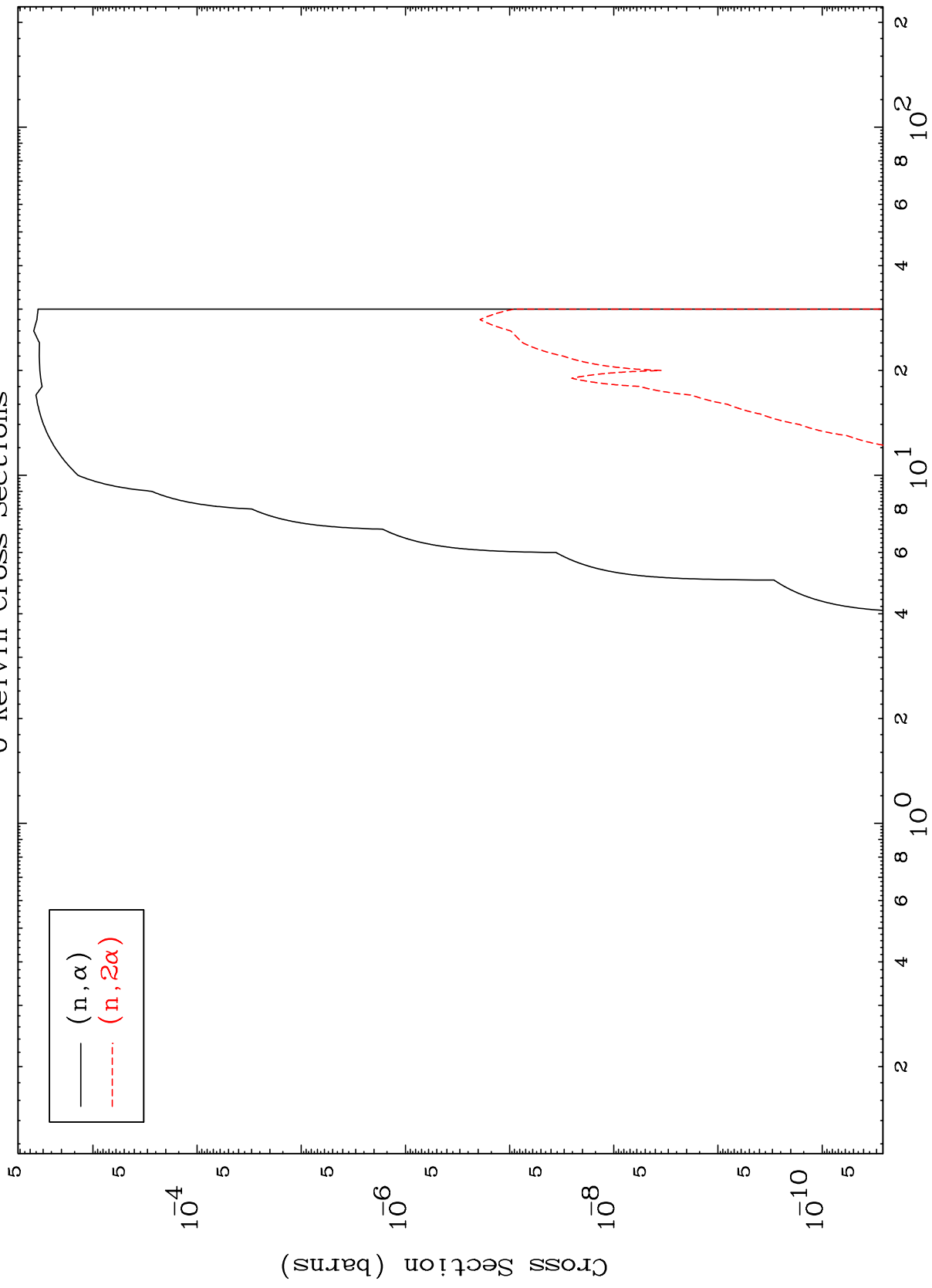


10

Incident Energy (MeV)

83-Bi-206

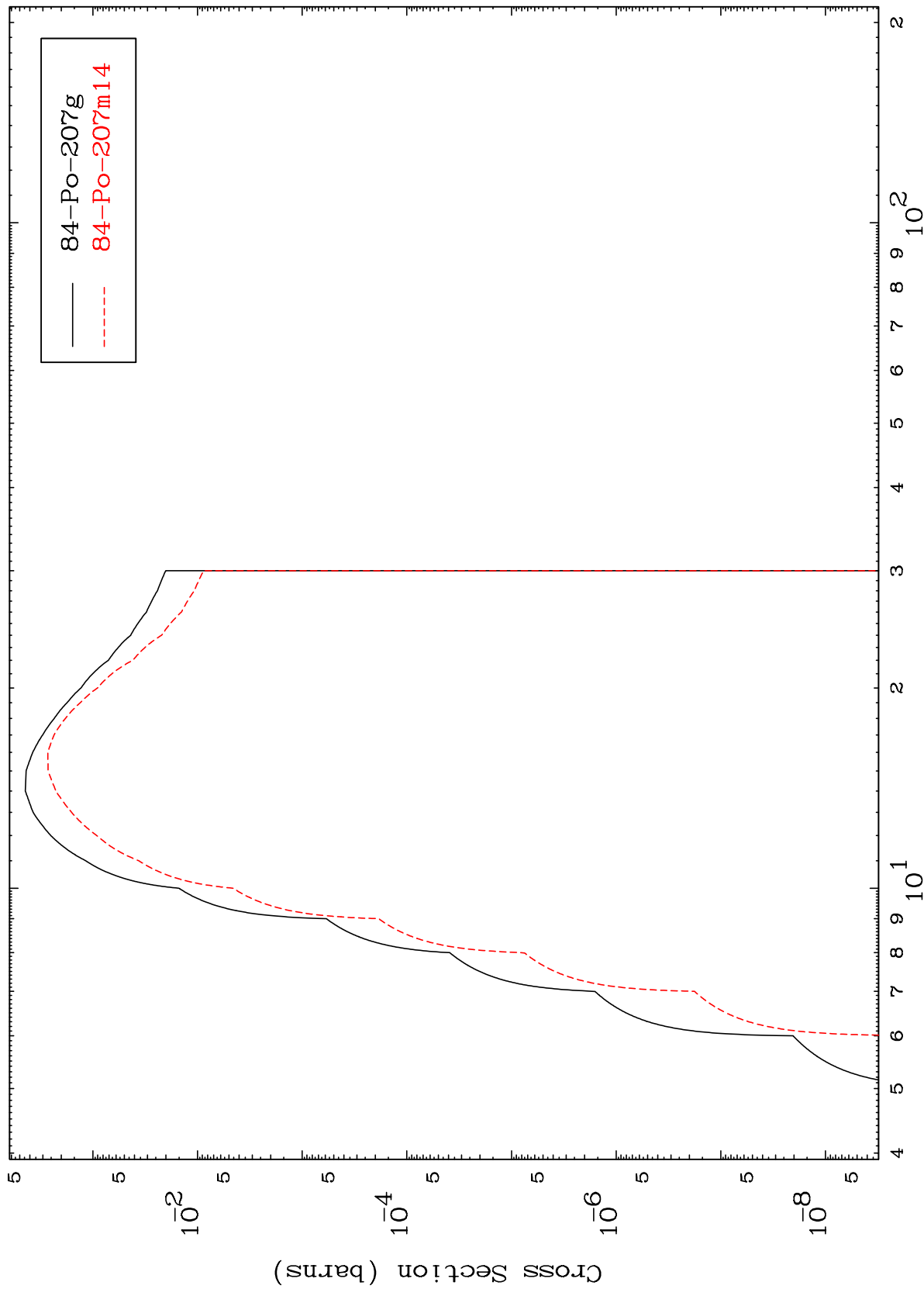
(t, α) Levels
0 Kelvin Cross Sections



MAT 8316

83-Bi-206

(n,2n)
Radionuclide Production Cross Section



83-Bi-206

Incident Energy (MeV)

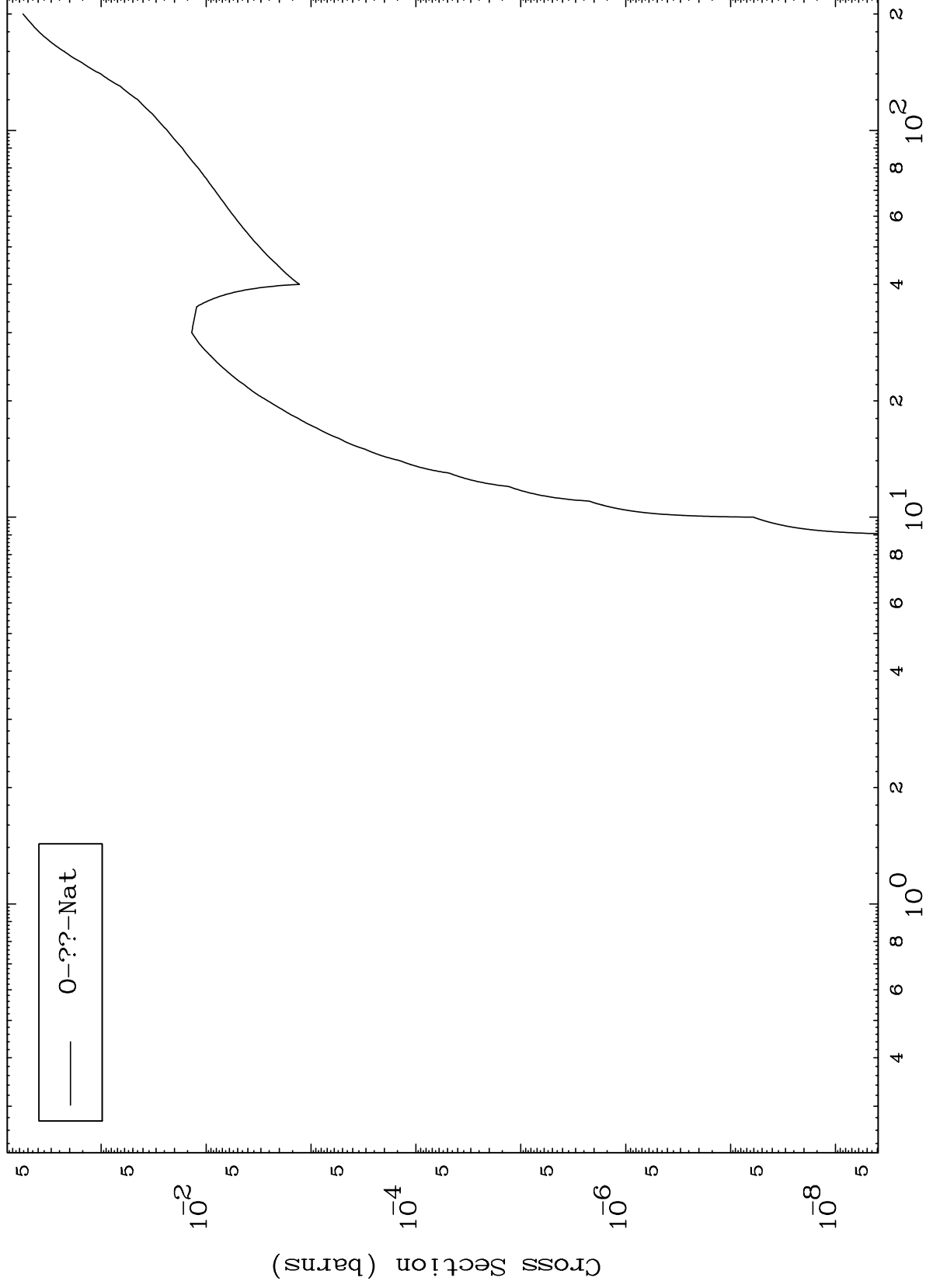
12

MAT 8316

Fission

83-Bi-206

Radionuclide Production Cross Section



13

Incident Energy (MeV)

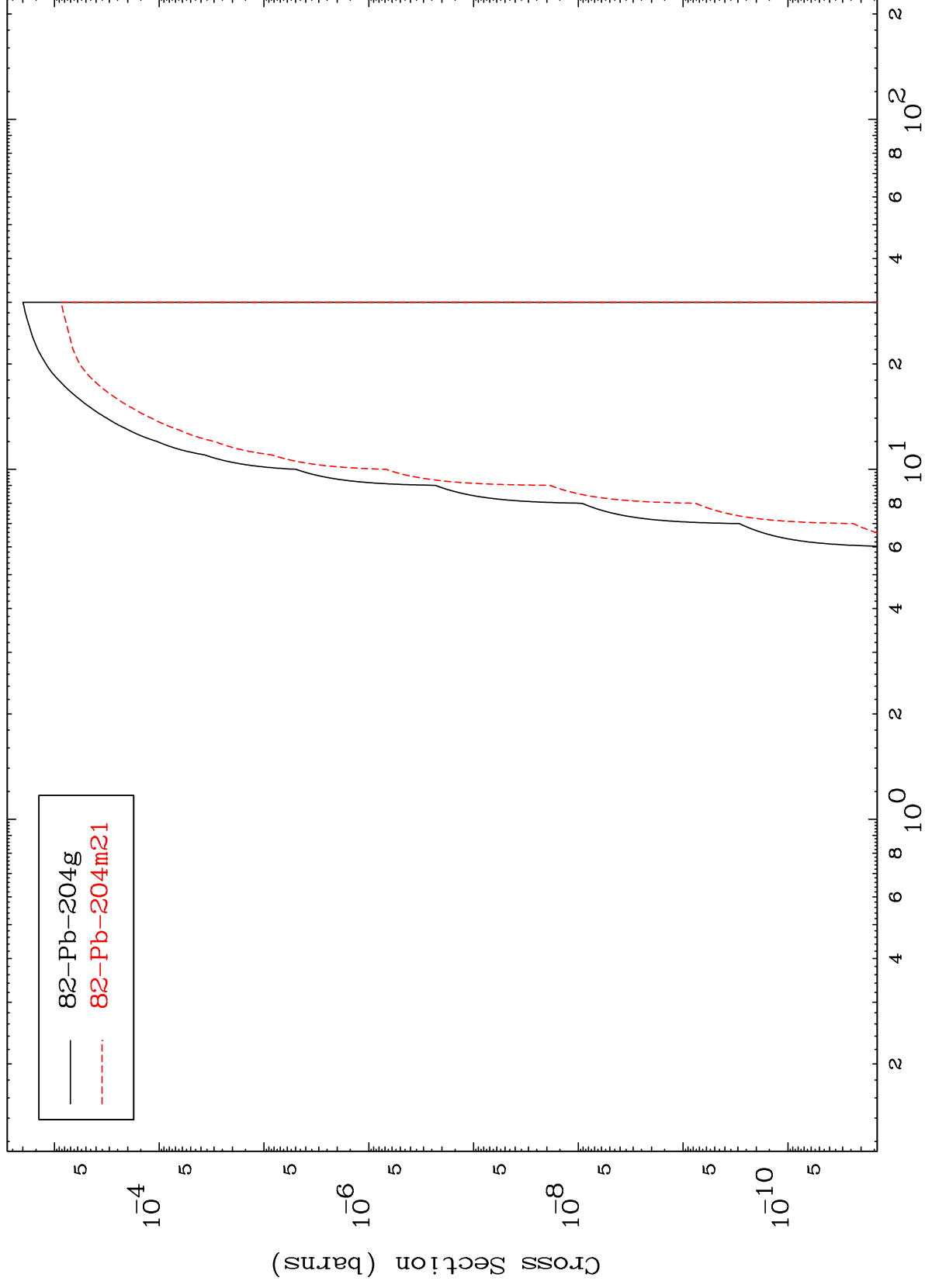
83-Bi-206

MAT 8316

$(n,n') \alpha$

83-Bi-206

Radionuclide Production Cross Section



14

Incident Energy (MeV)

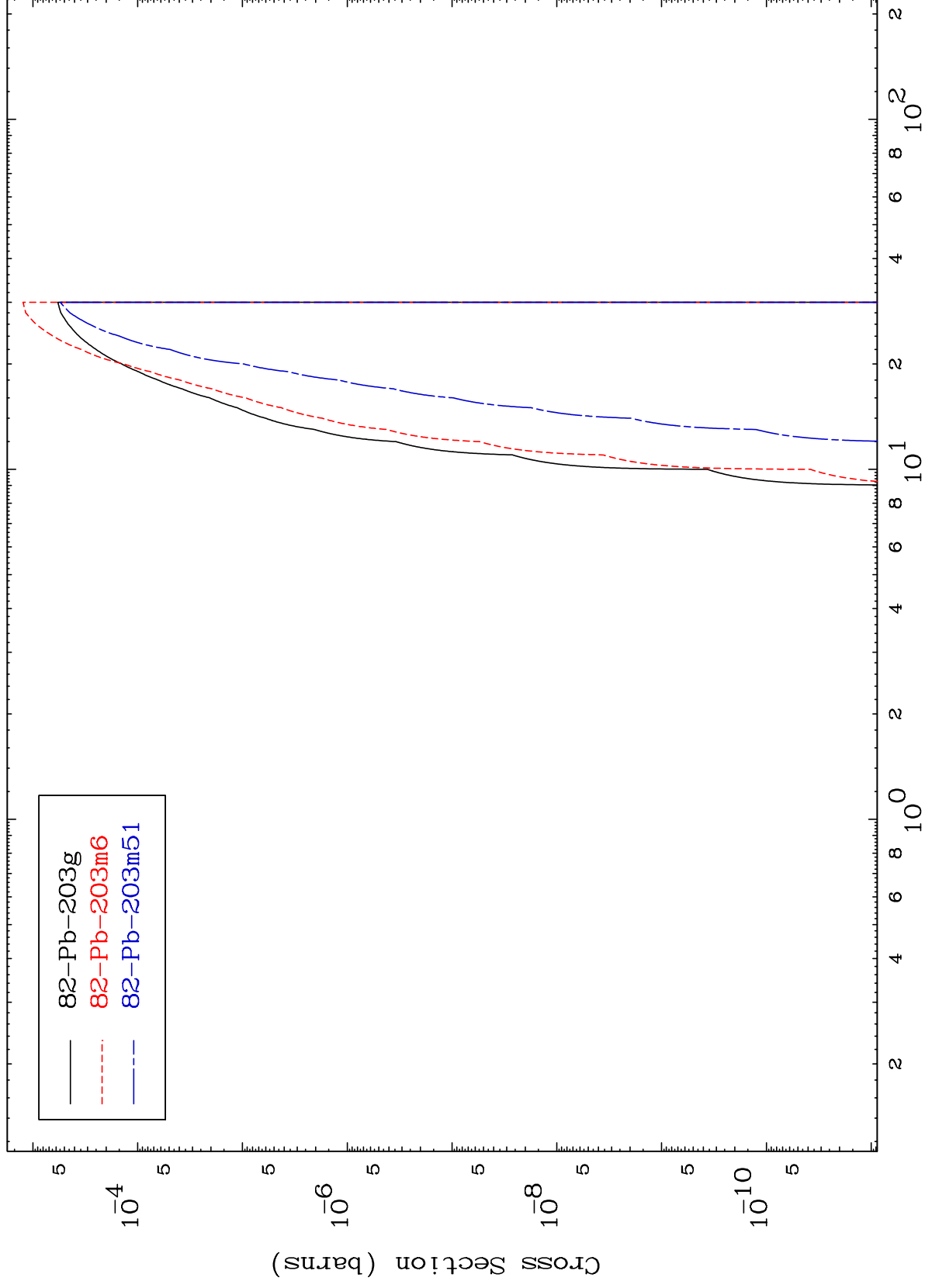
83-Bi-206

MAT 8316

$(n,2n) \alpha$

83-Bi-206

Radionuclide Production Cross Section



15

Incident Energy (MeV)

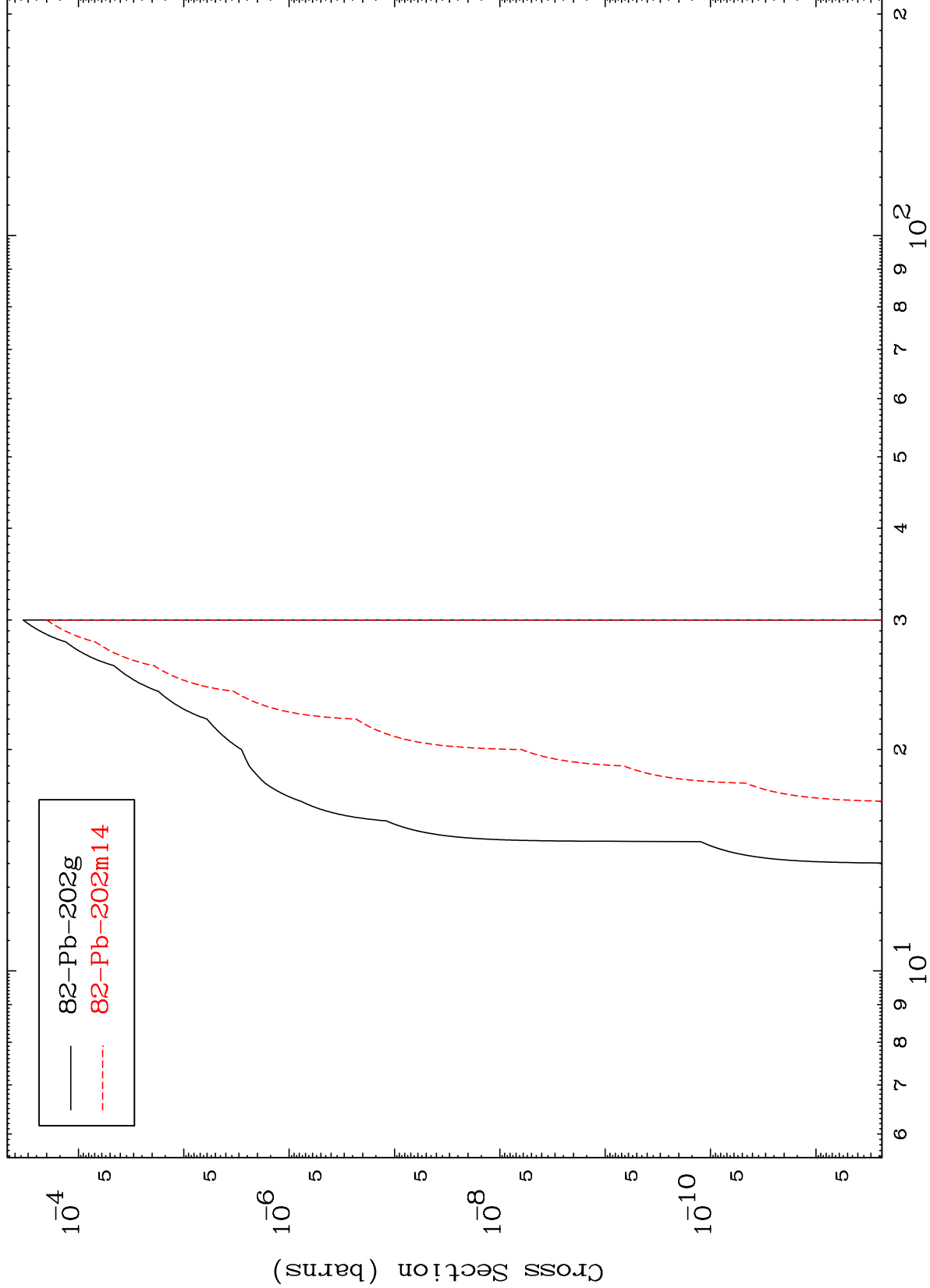
83-Bi-206

MAT 8316

(n,3n) α

83-Bi-206

Radionuclide Production Cross Section



16

Incident Energy (MeV)

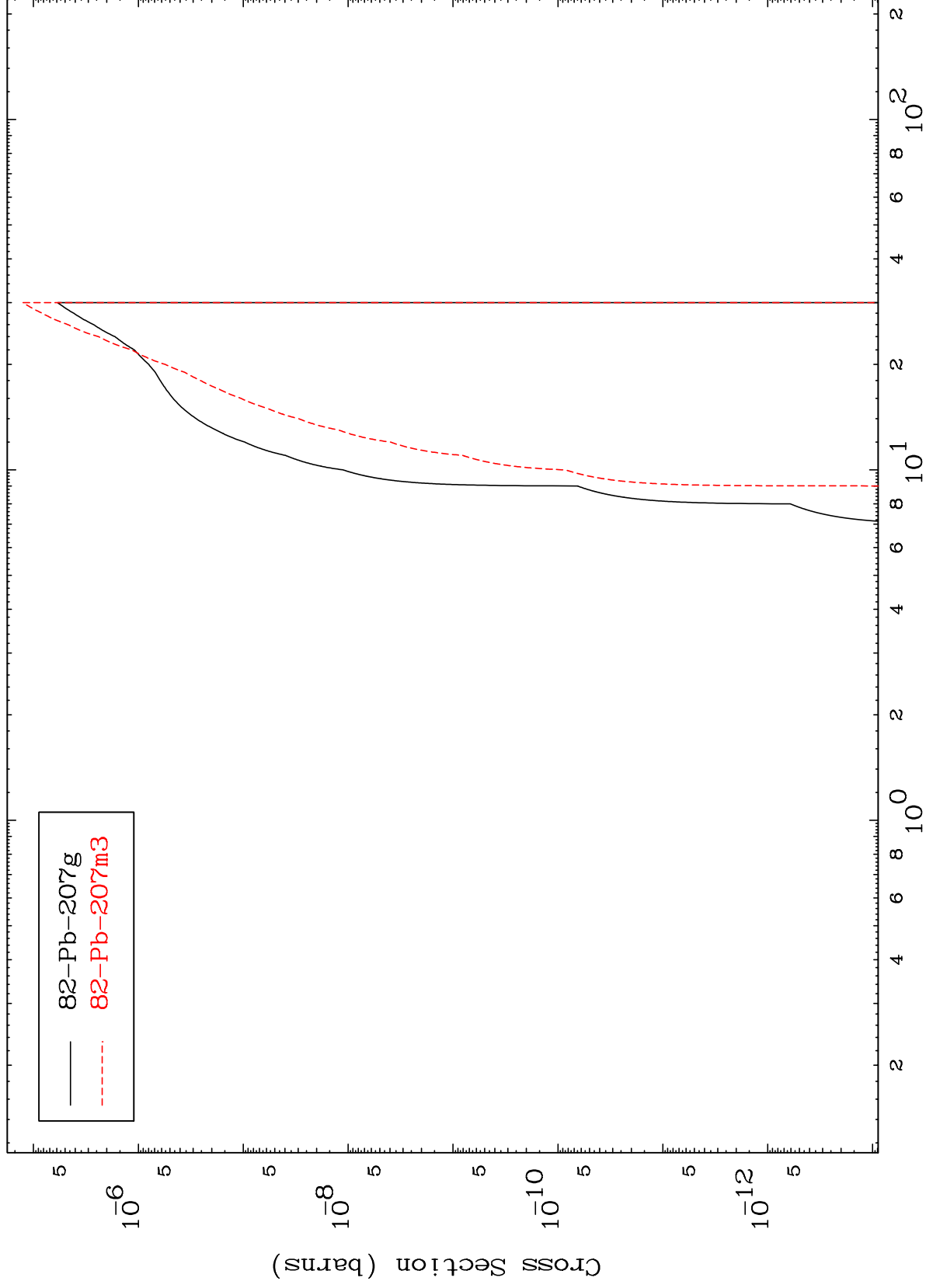
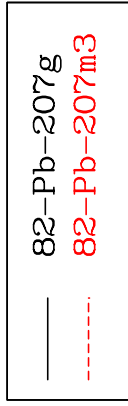
83-Bi-206

MAT 8316

(n,2p)

83-Bi-206

Radionuclide Production Cross Section



17

Incident Energy (MeV)

83-Bi-206