

Program EVALPLOT
(Version 2021-1)

by

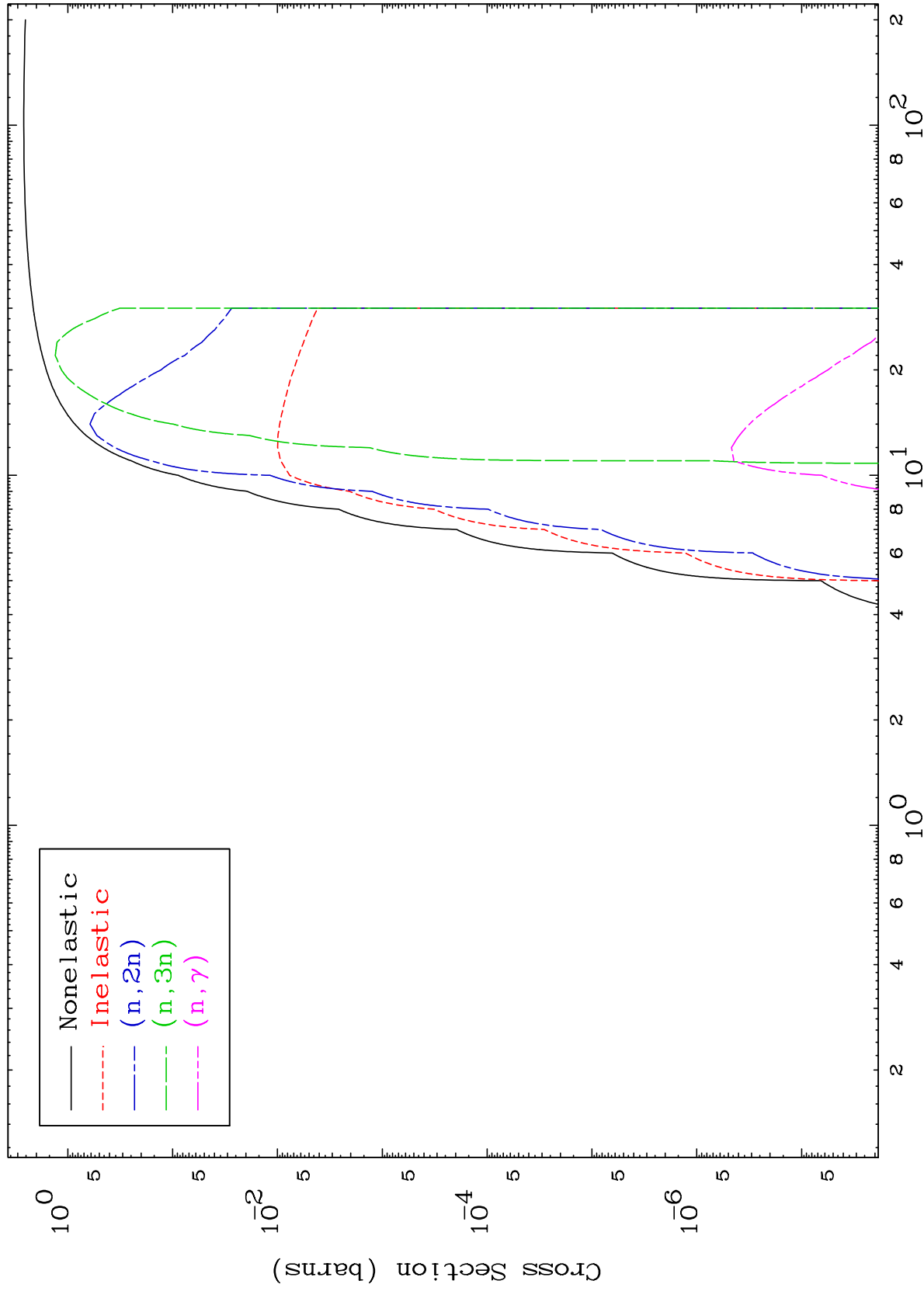
Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

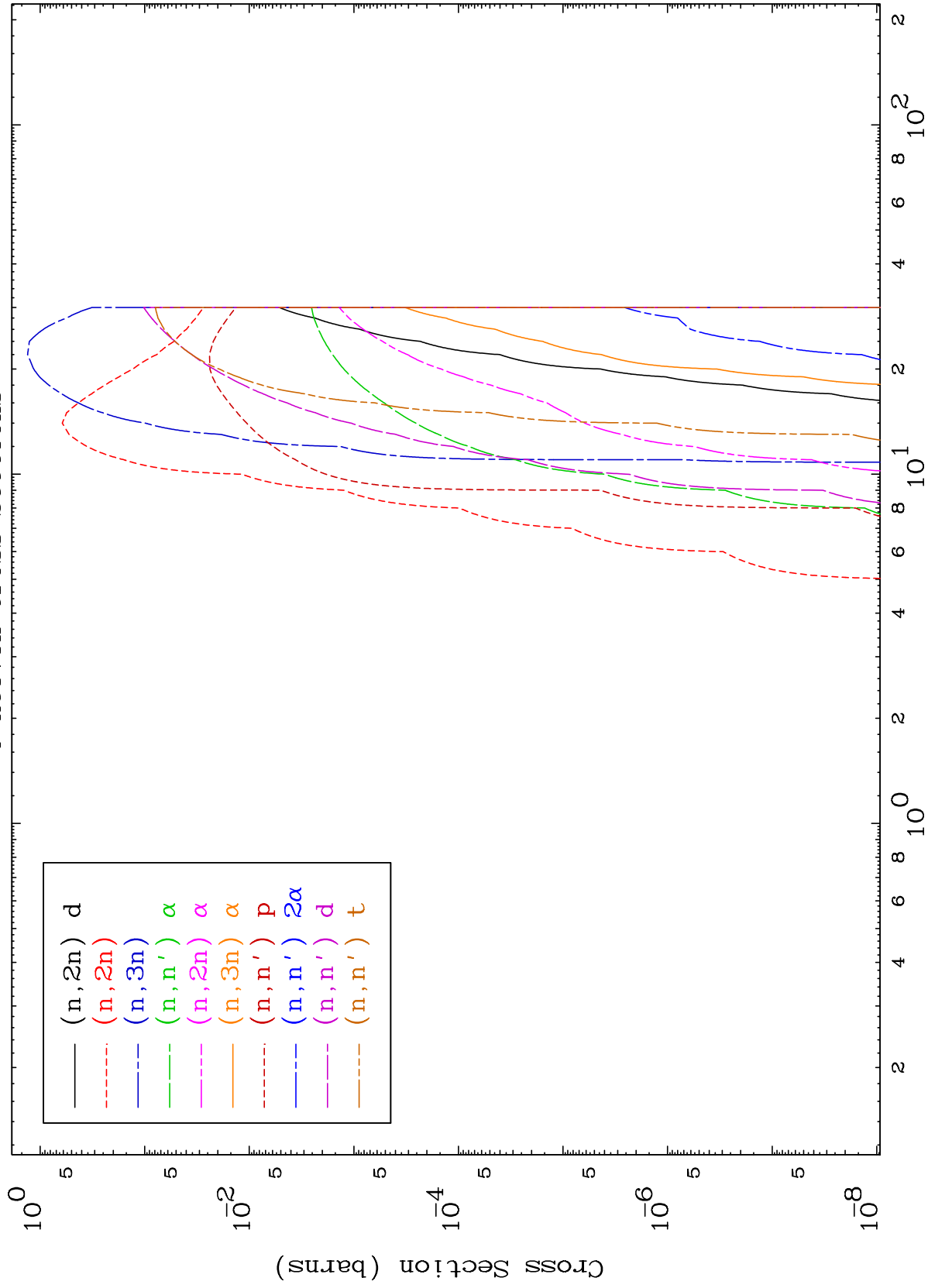
Tele: 925-443-1911

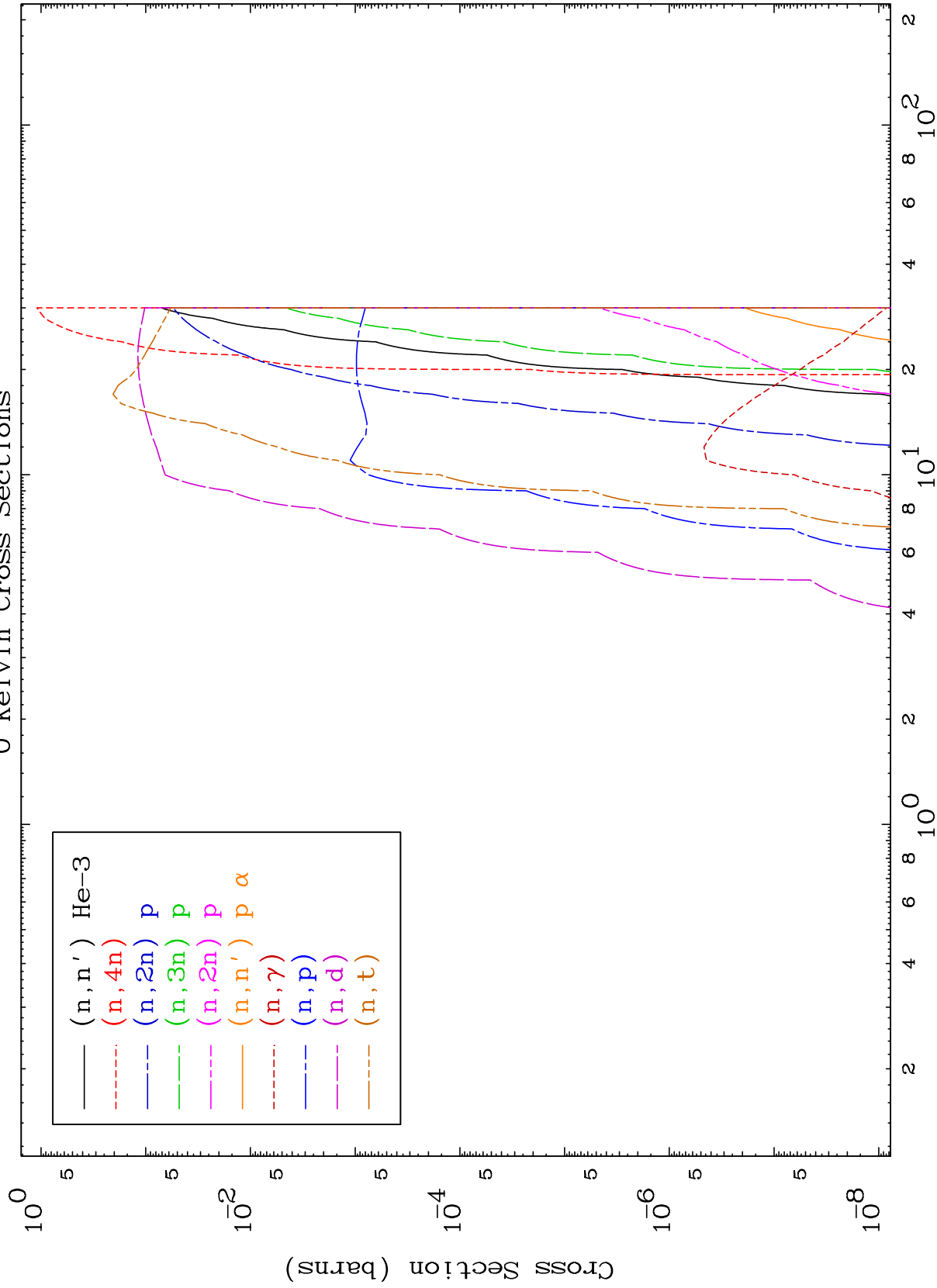
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

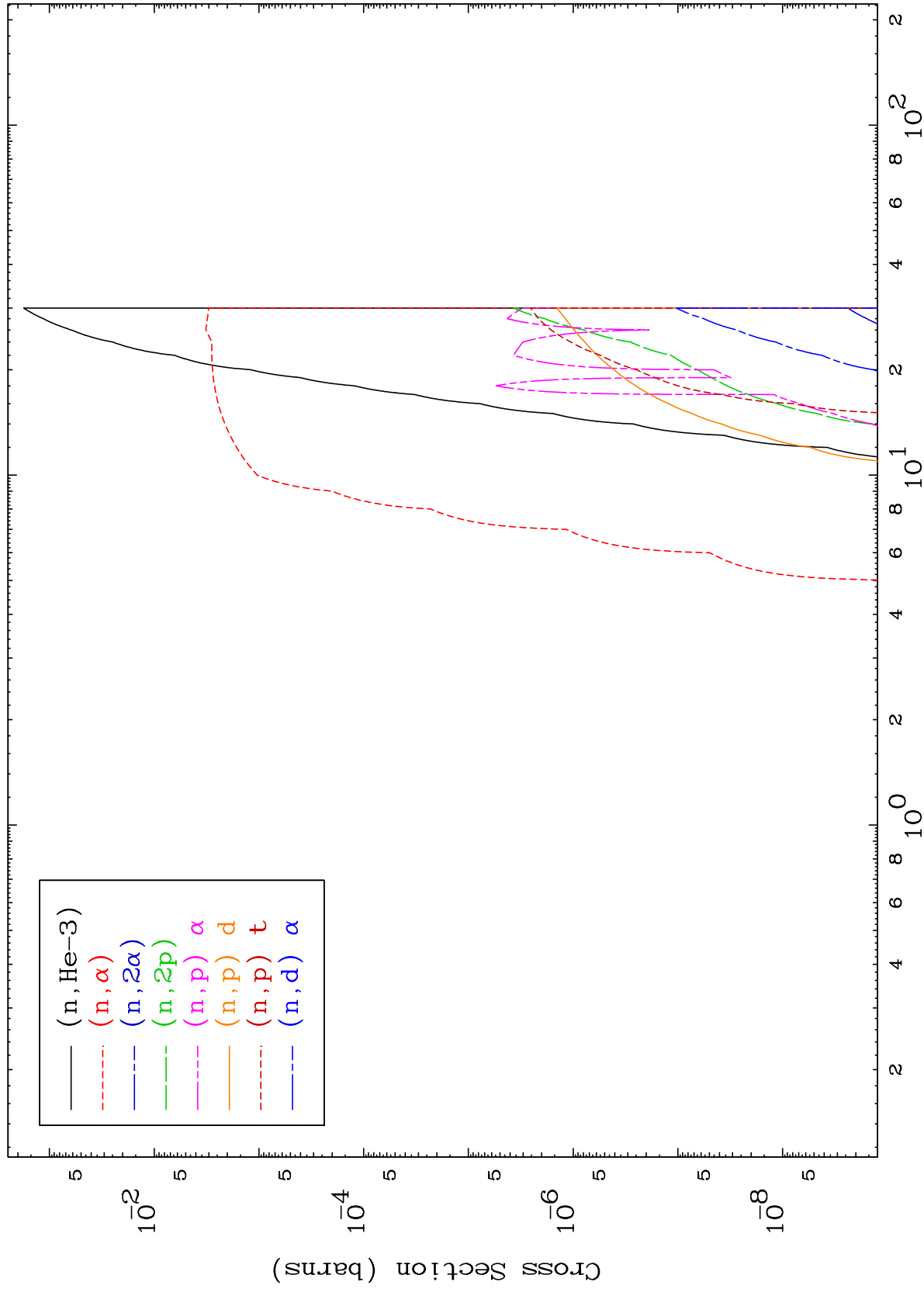
Press Mouse Button to Start

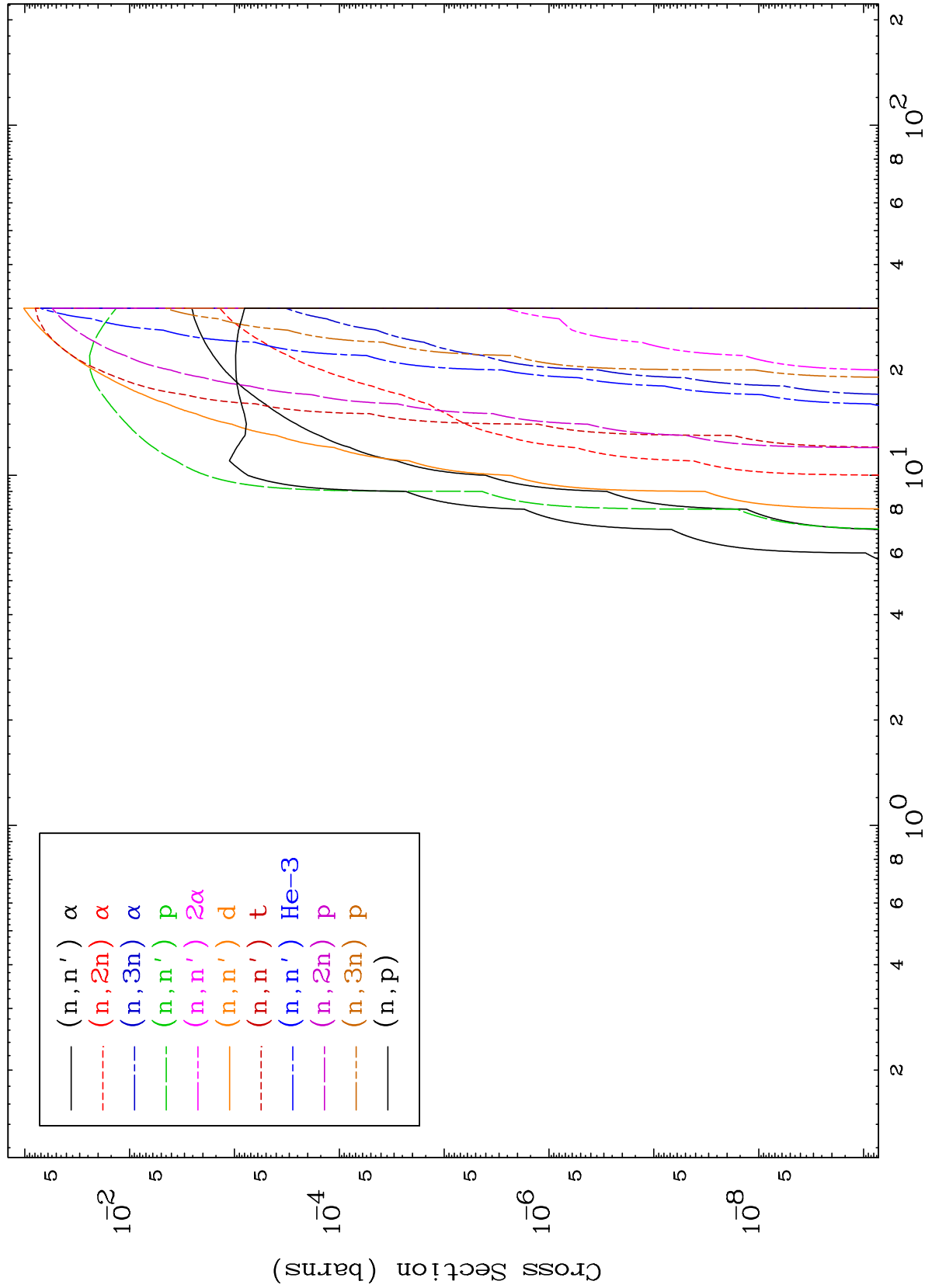
0 Kelvin Cross Sections

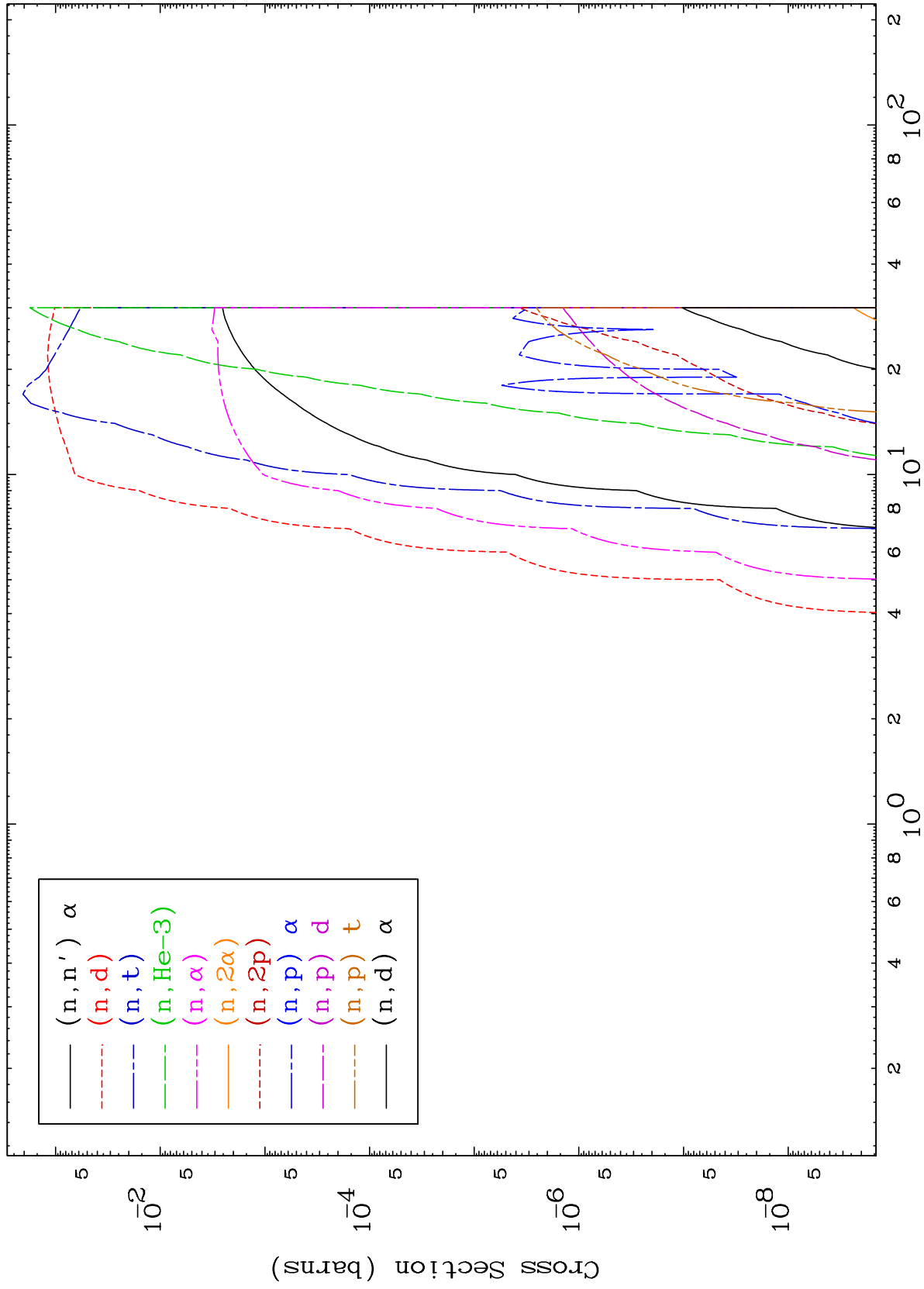








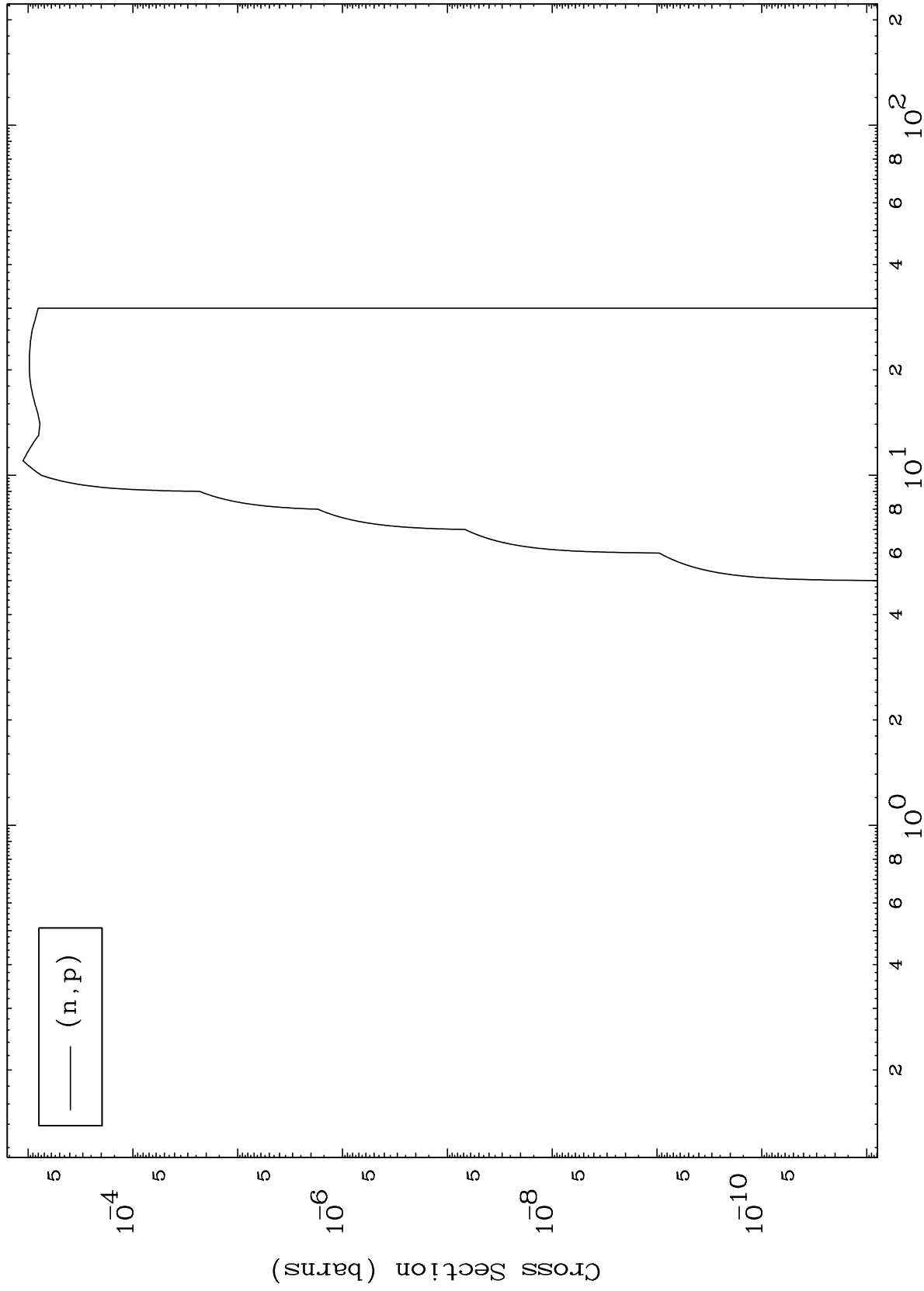




MAT 8322

83-Bi-208

(t,p) Levels
0 Kelvin Cross Sections



7

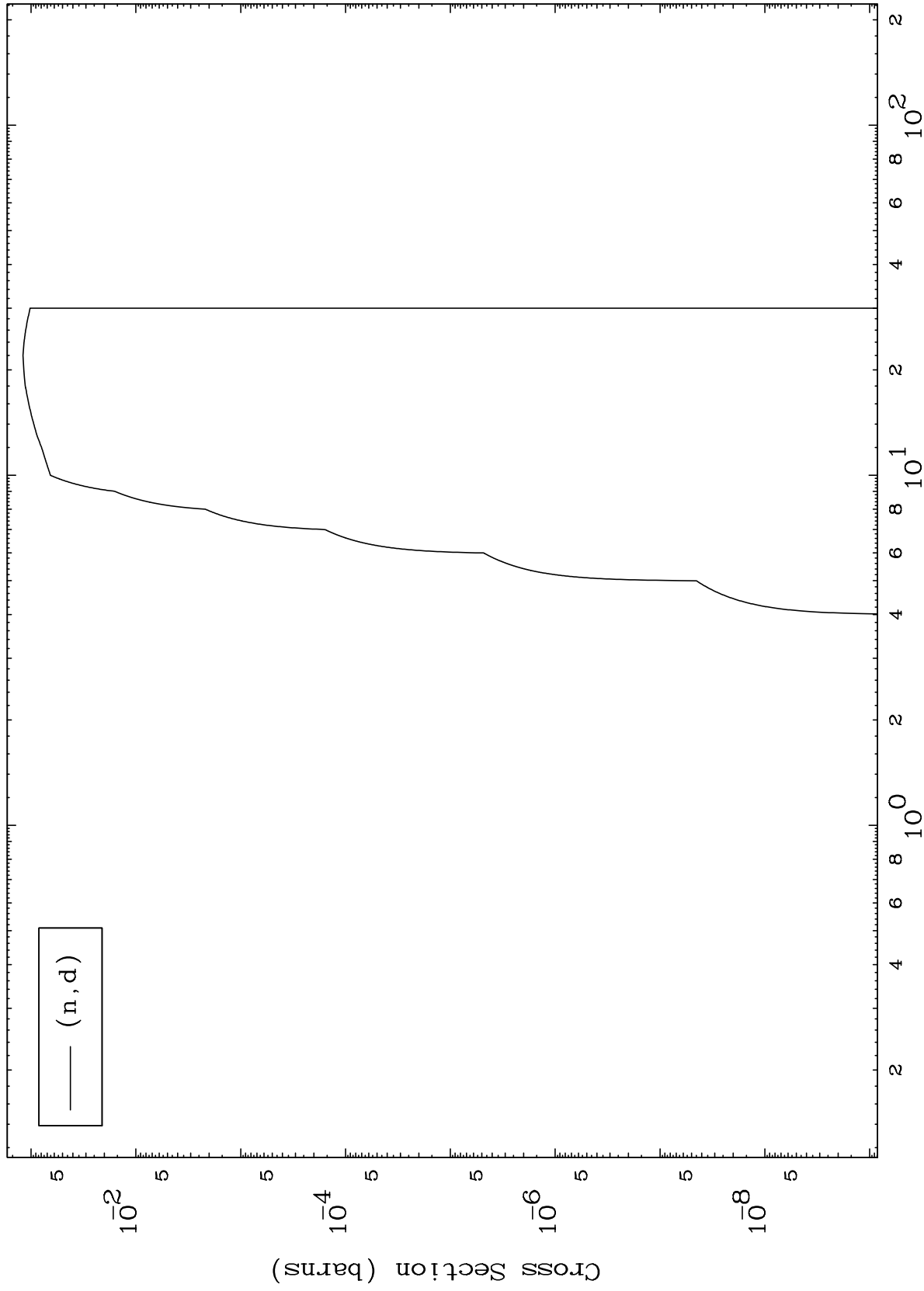
Incident Energy (MeV)

83-Bi-208

MAT 8322

83-Bi-208

(t,d) Levels
0 Kelvin Cross Sections

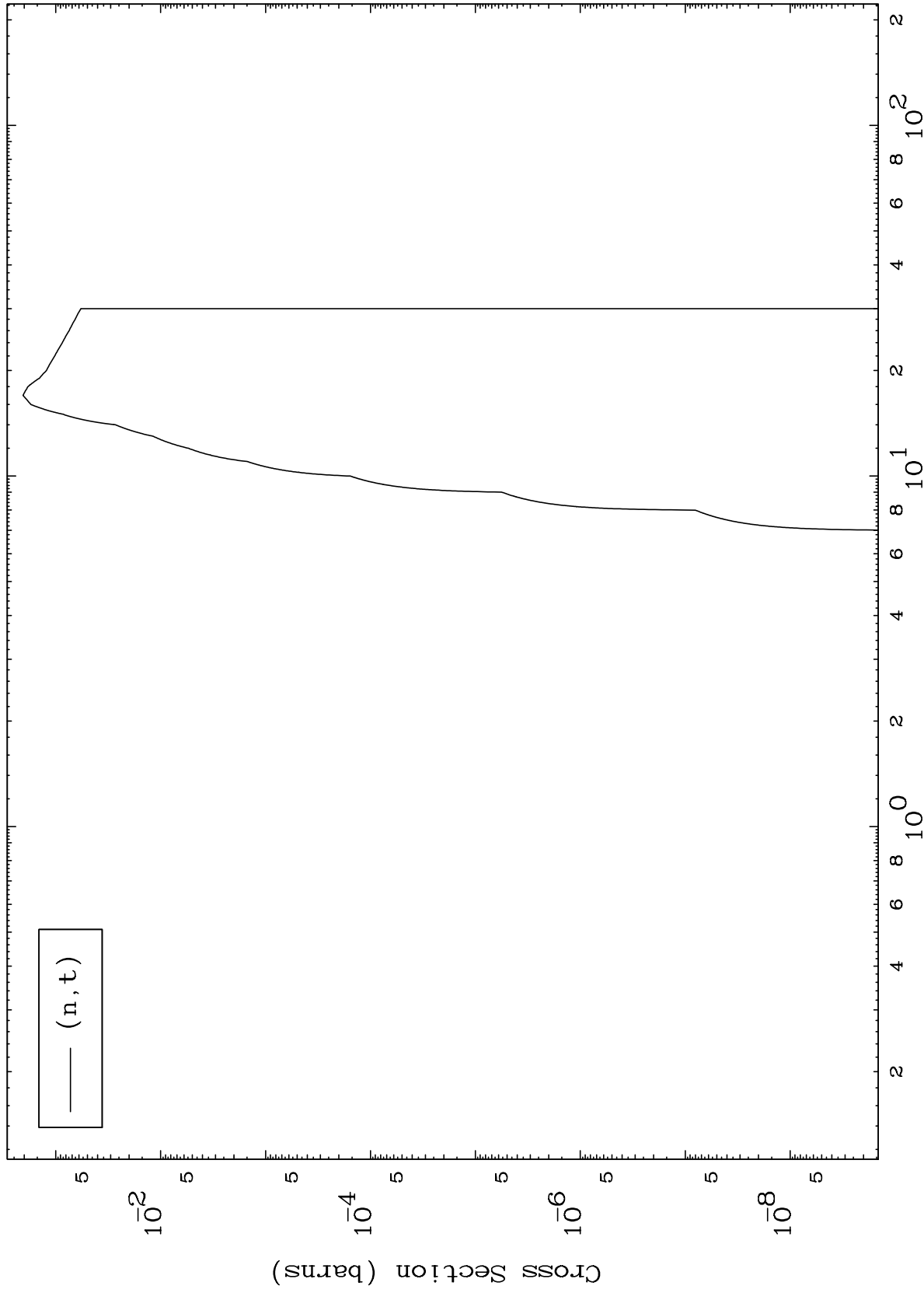


8

Incident Energy (MeV)

83-Bi-208

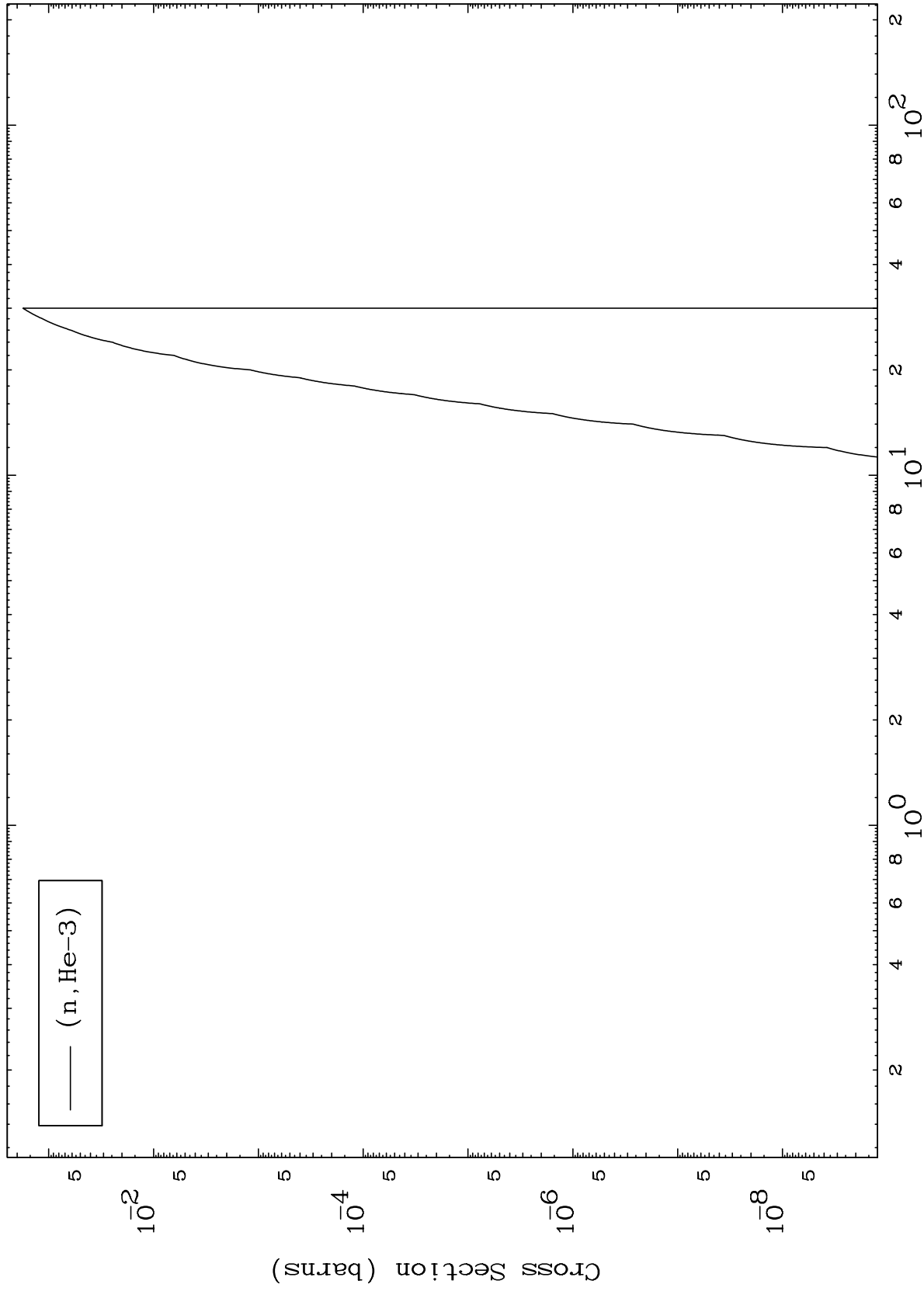
(t,t) Levels
0 Kelvin Cross Sections



MAT 8322

(t,He3) Levels
0 Kelvin Cross Sections

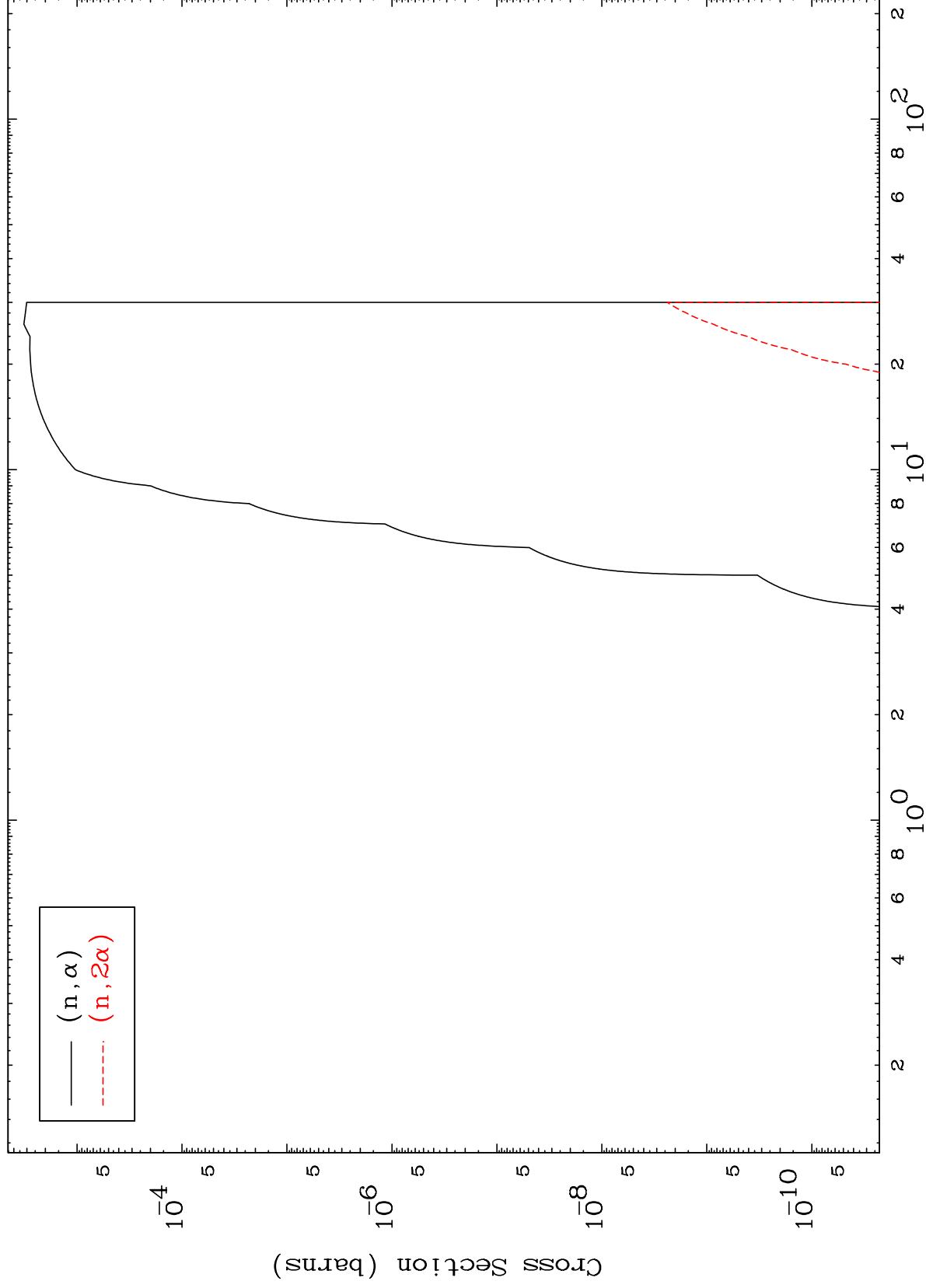
83-Bi-208



10

Incident Energy (MeV)

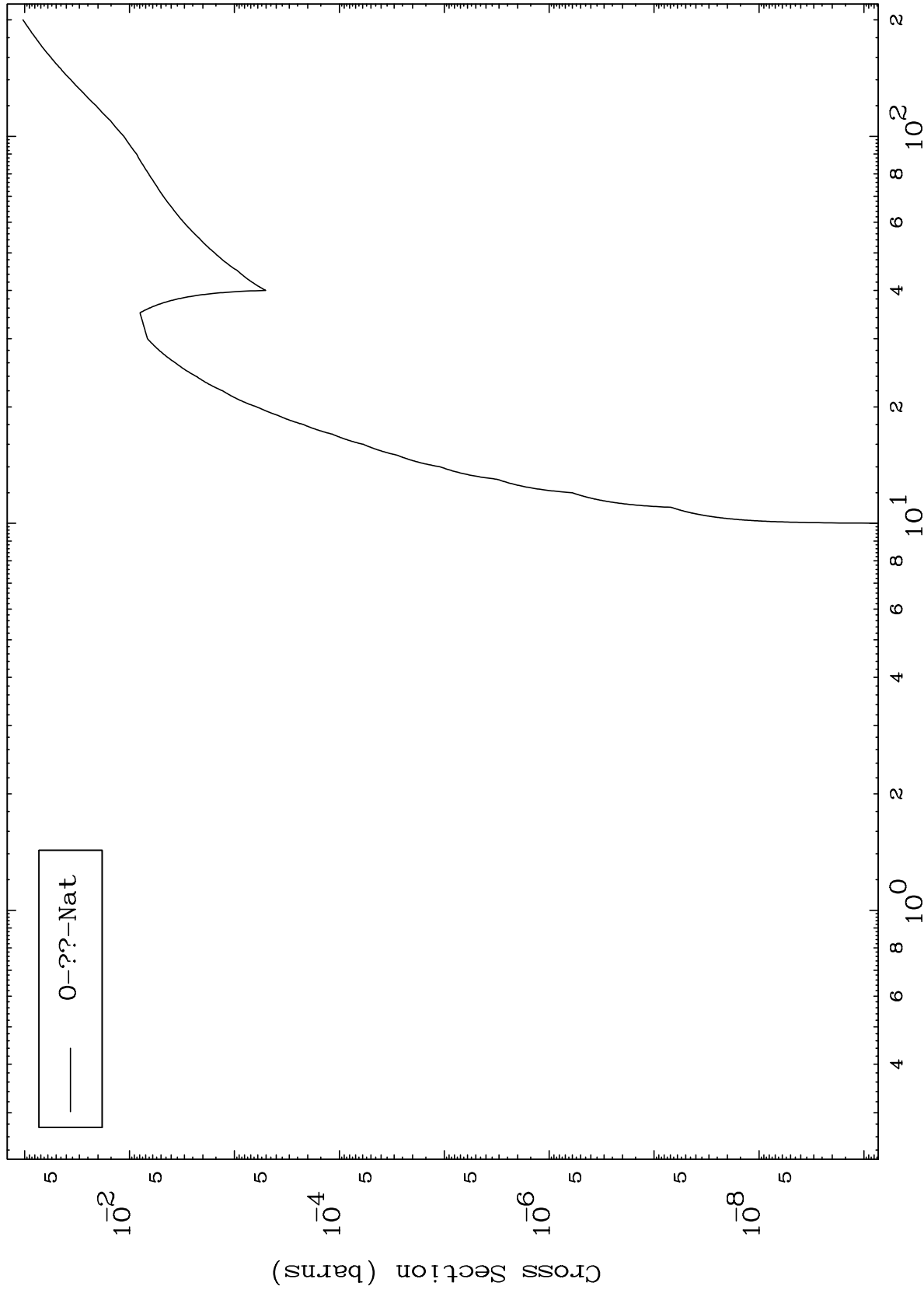
83-Bi-208

(t, α) Levels
0 Kelvin Cross Sections

MAT 8322

83-Bi-208

Fission
Radionuclide Production Cross Section



12

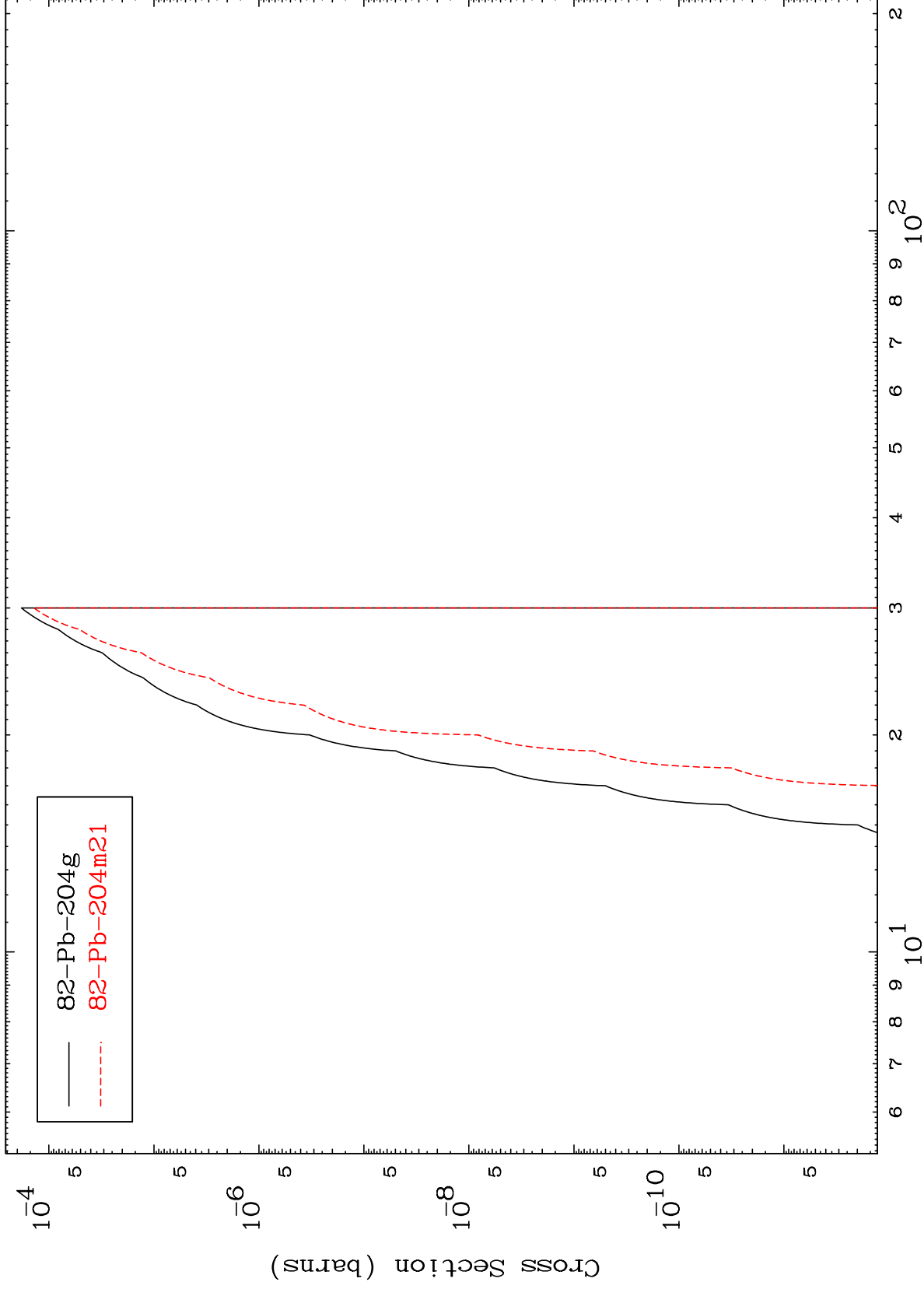
Incident Energy (MeV)

83-Bi-208

MAT 8322

83-Bi-208

(n,3n) α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

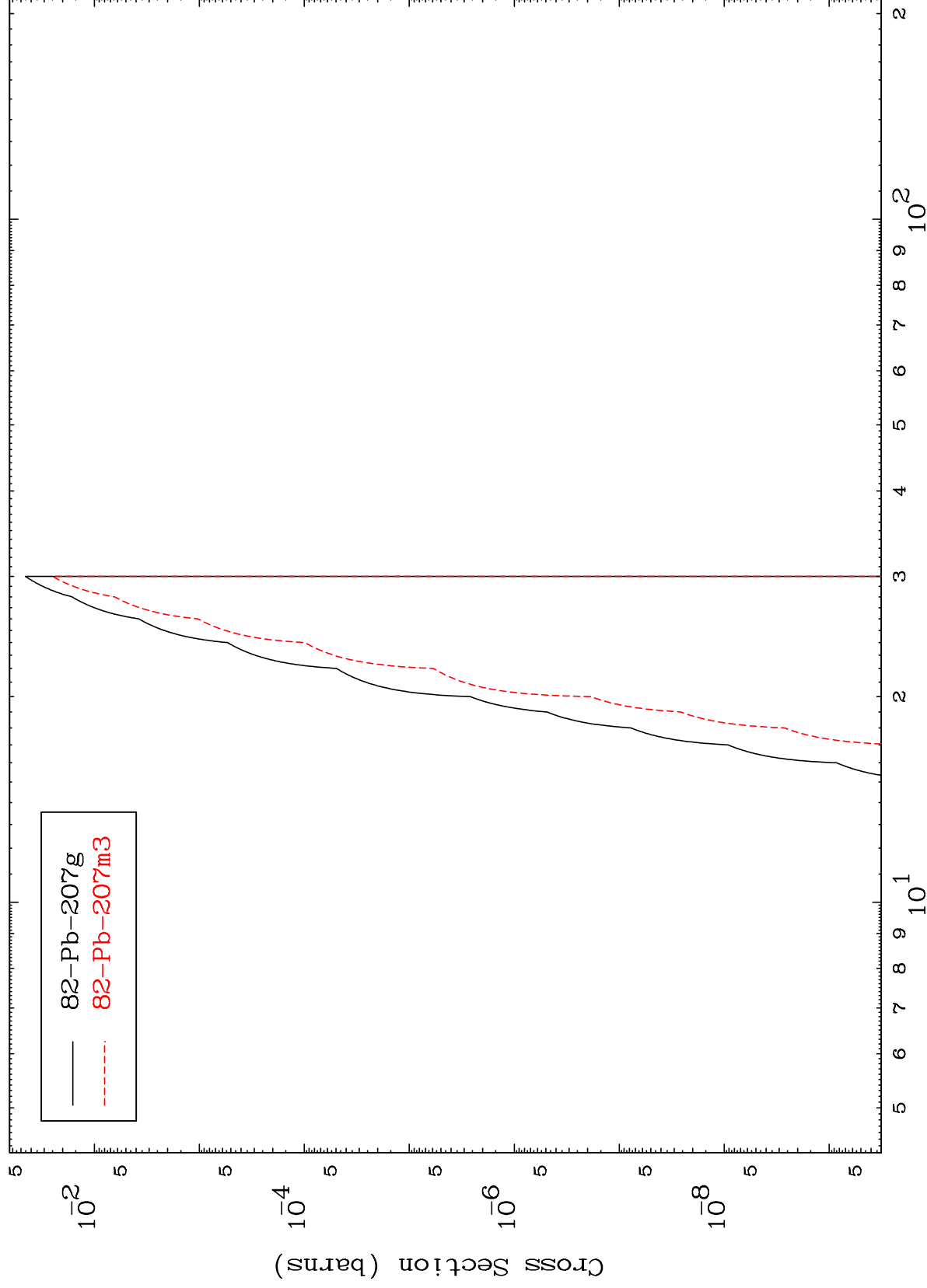
83-Bi-208

MAT 8322

(n,n') He-3

83-Bi-208

Radionuclide Production Cross Section



14

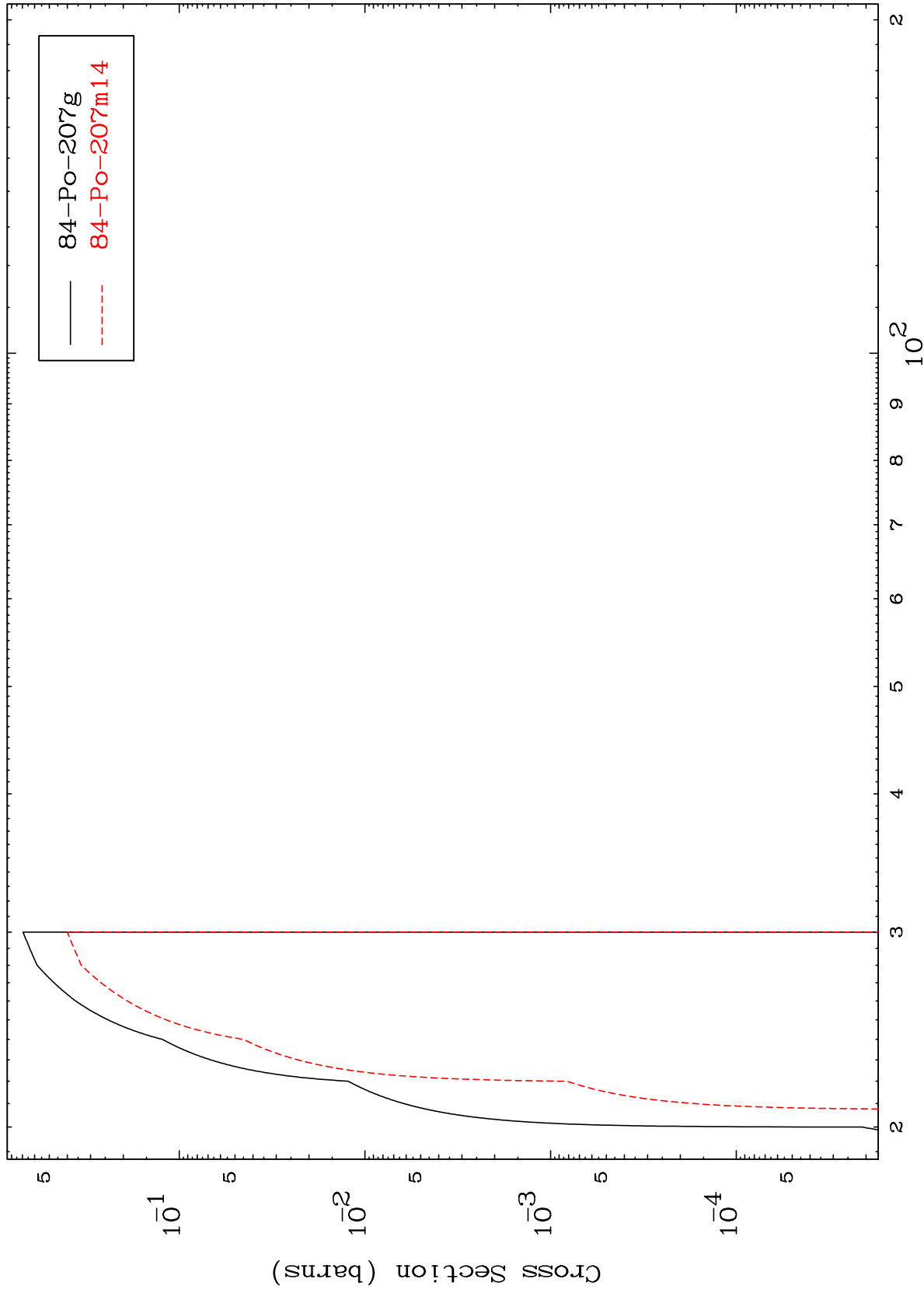
Incident Energy (MeV)

83-Bi-208

MAT 8322

83-Bi-208

(n,4n)
Radionuclide Production Cross Section



15

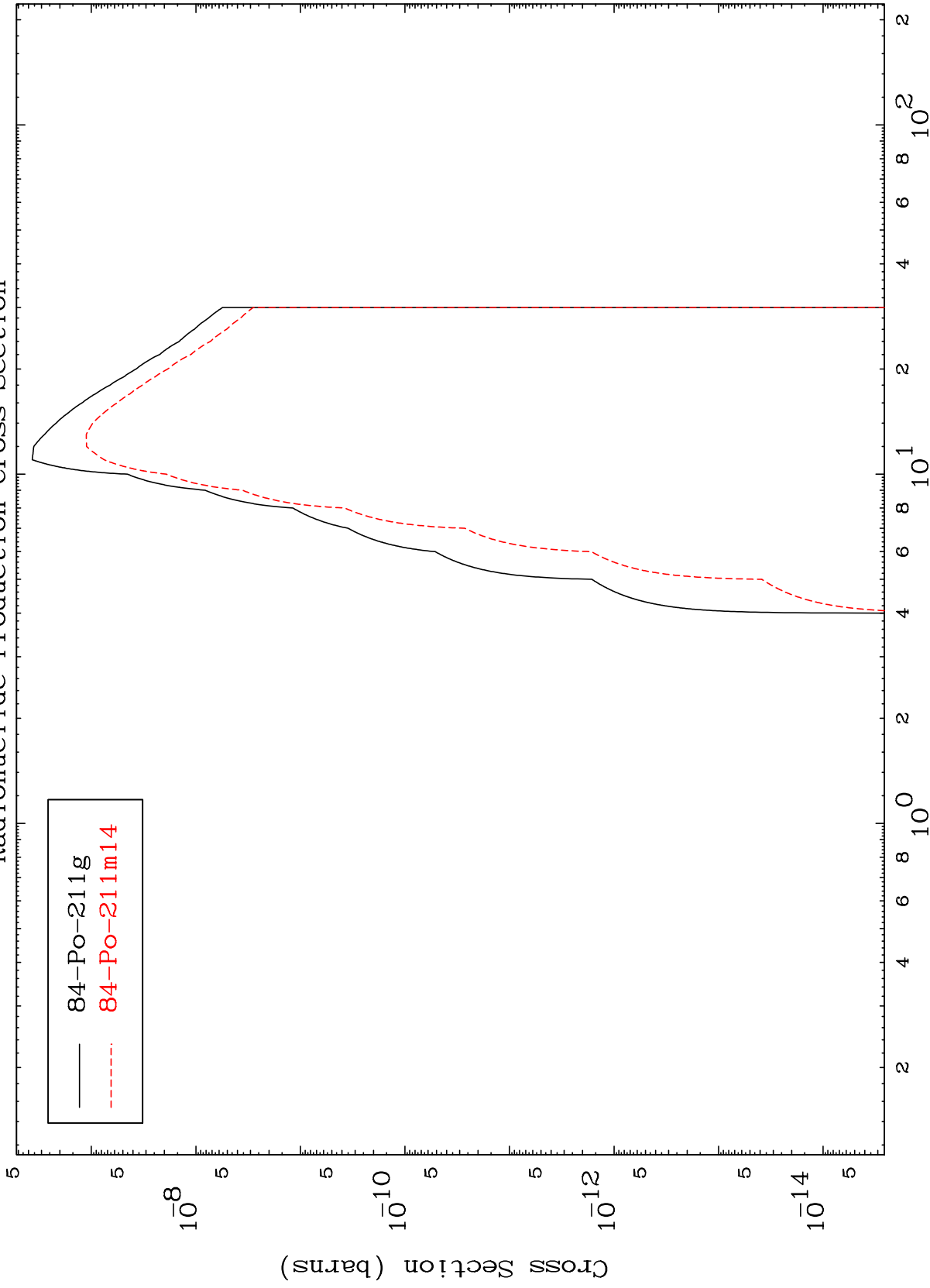
Incident Energy (MeV)

83-Bi-208

MAT 8322

83-Bi-208

Radionuclide Production Cross Section



16

Incident Energy (MeV)

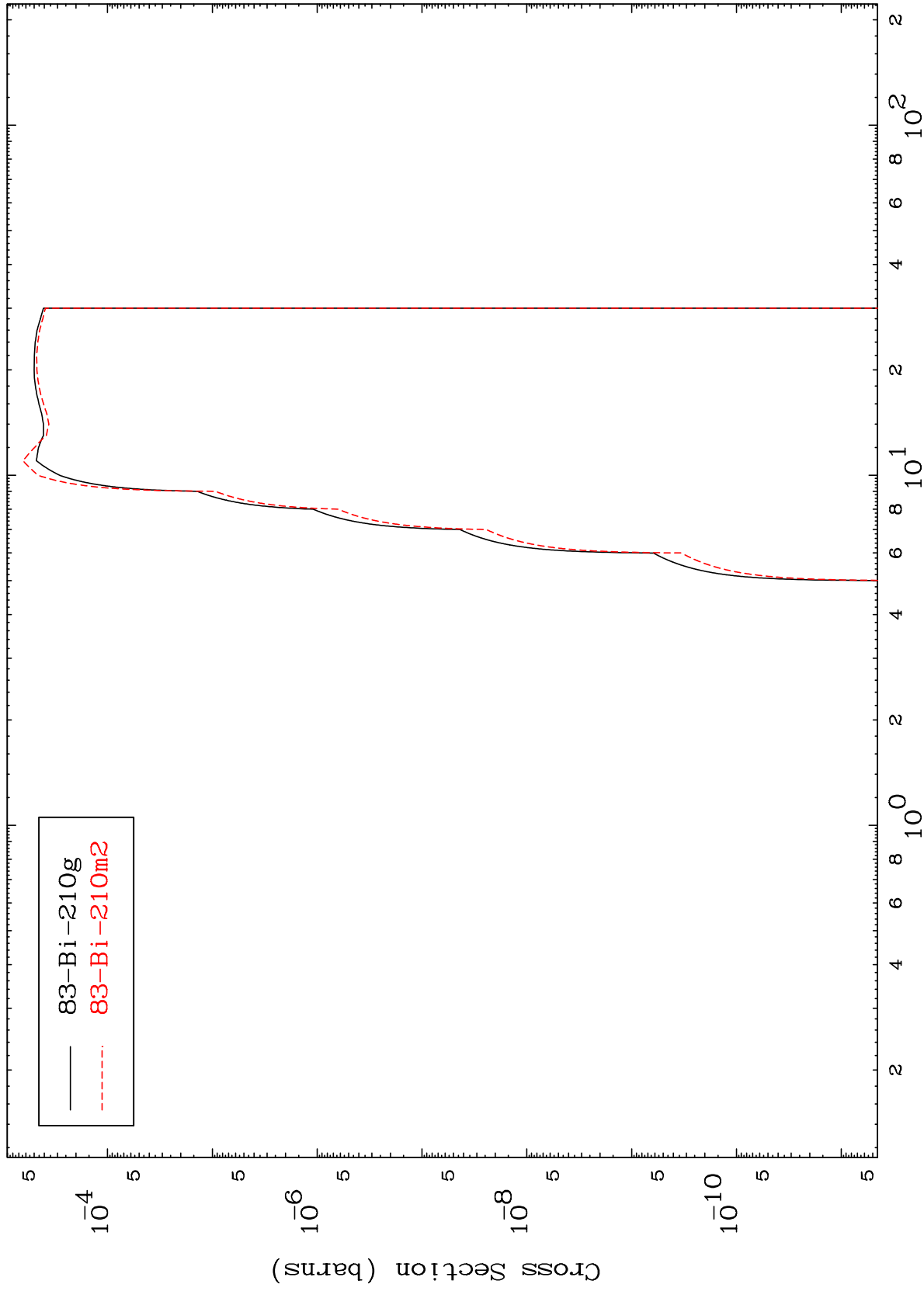
83-Bi-208

MAT 8322

(n,p)

83-Bi-208

Radionuclide Production Cross Section



17

Incident Energy (MeV)

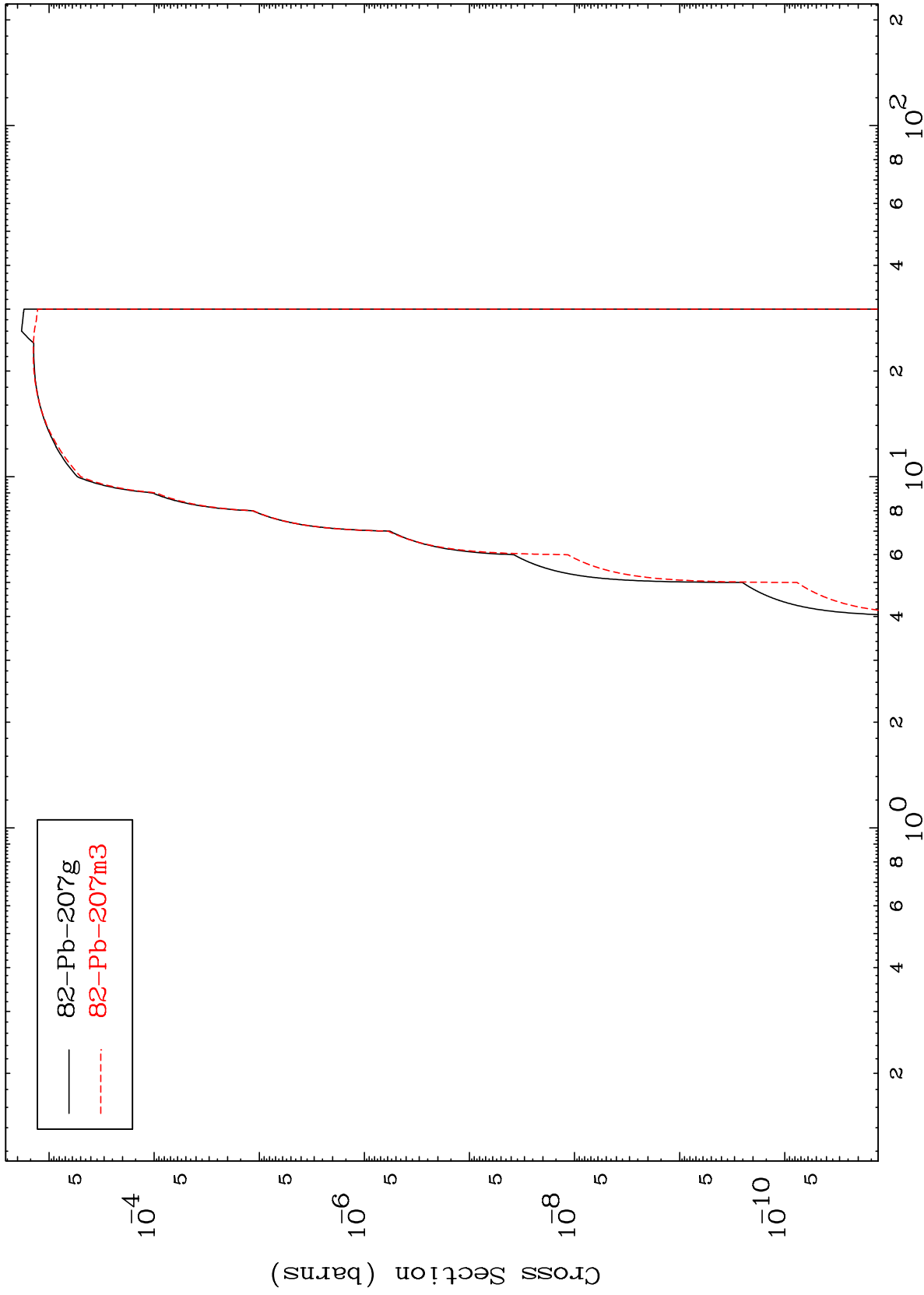
83-Bi-208

MAT 8322

(n, α)

83-Bi-208

Radionuclide Production Cross Section



18

Incident Energy (MeV)

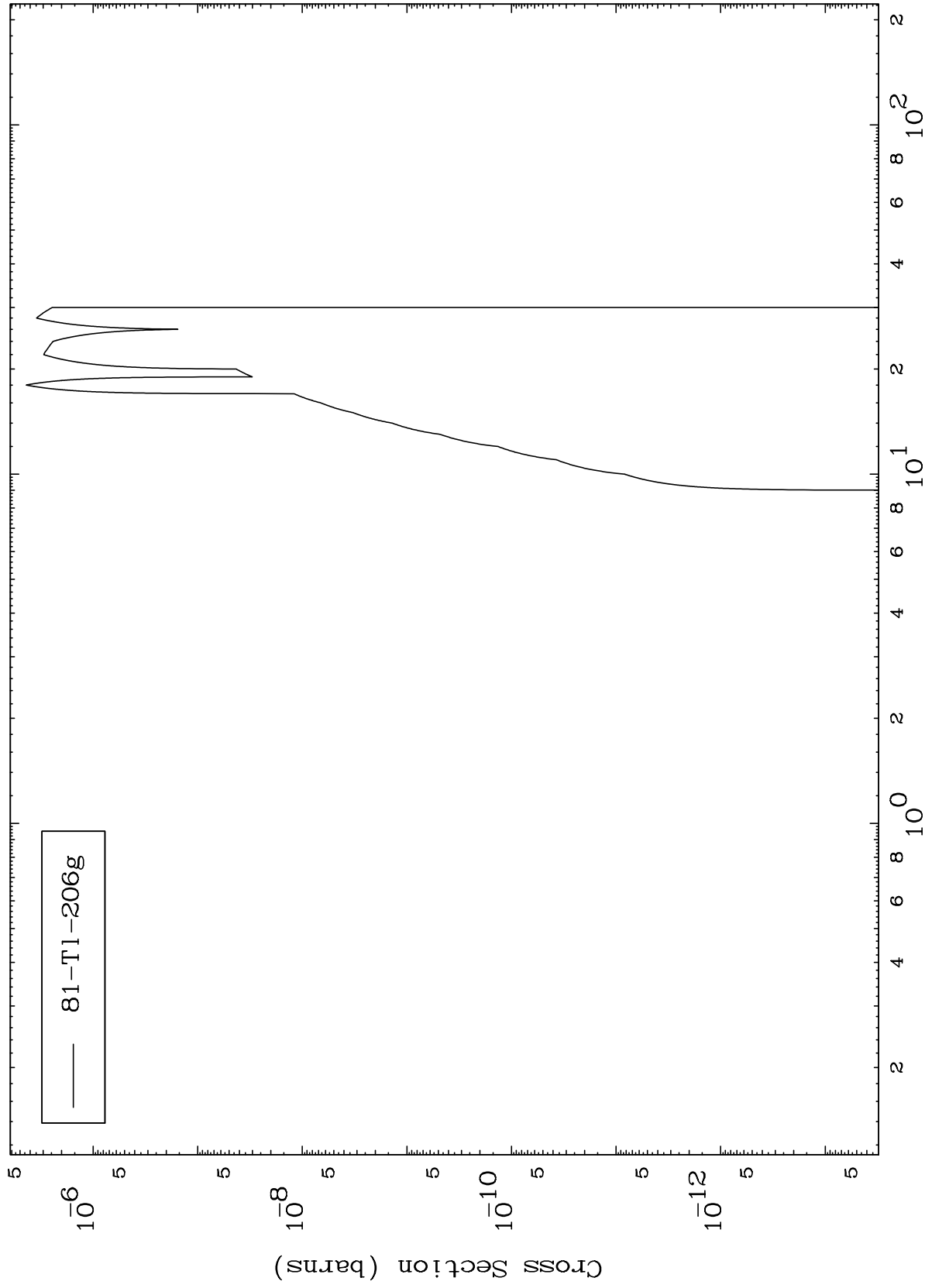
83-Bi-208

MAT 8322

(n,p) α

83-Bi-208

Radionuclide Production Cross Section



19

Incident Energy (MeV)

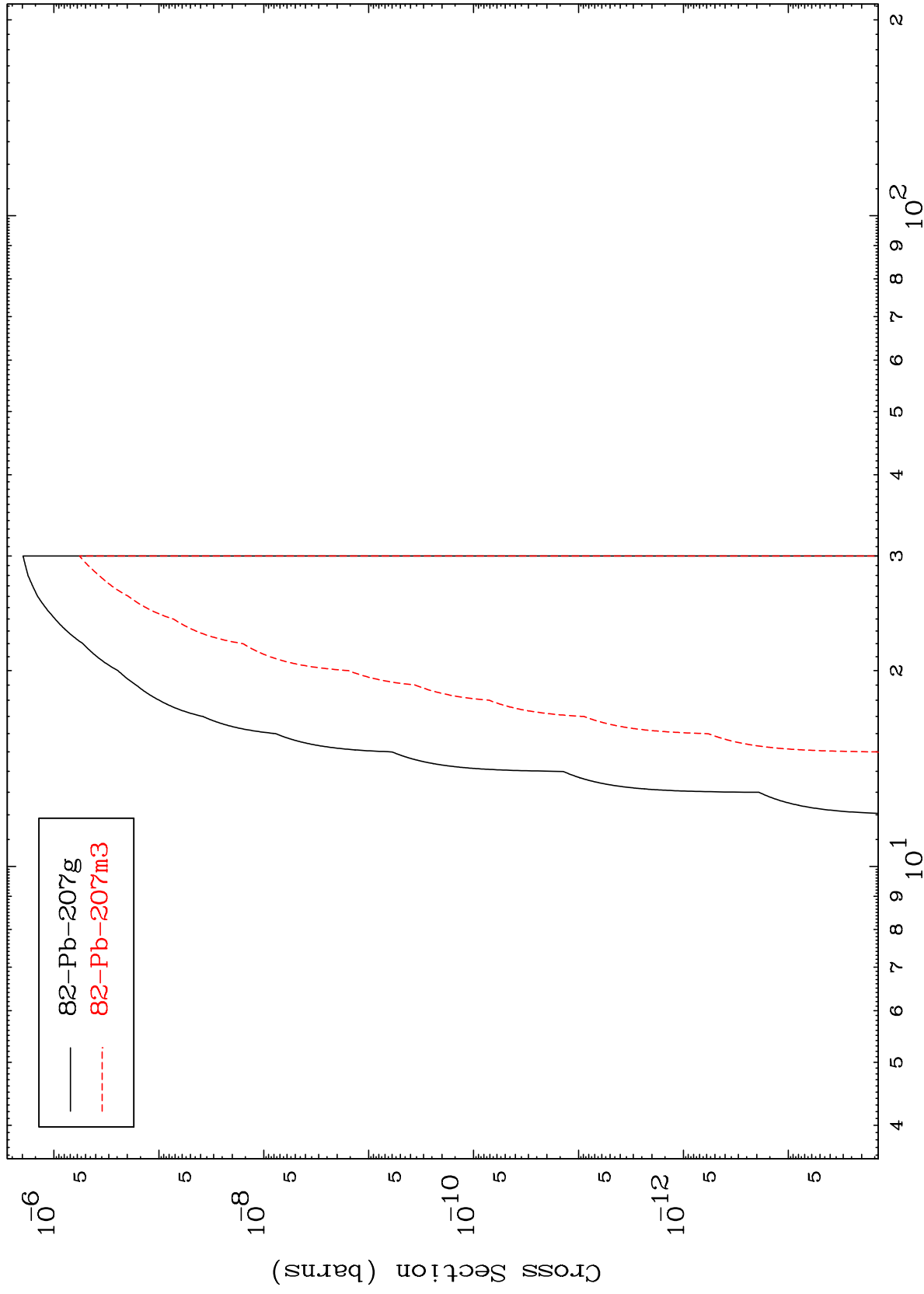
83-Bi-208

MAT 8322

(n,p) t

83-Bi-208

Radionuclide Production Cross Section



20

Incident Energy (MeV)

83-Bi-208