

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

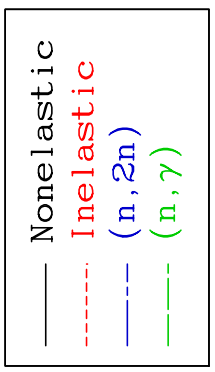
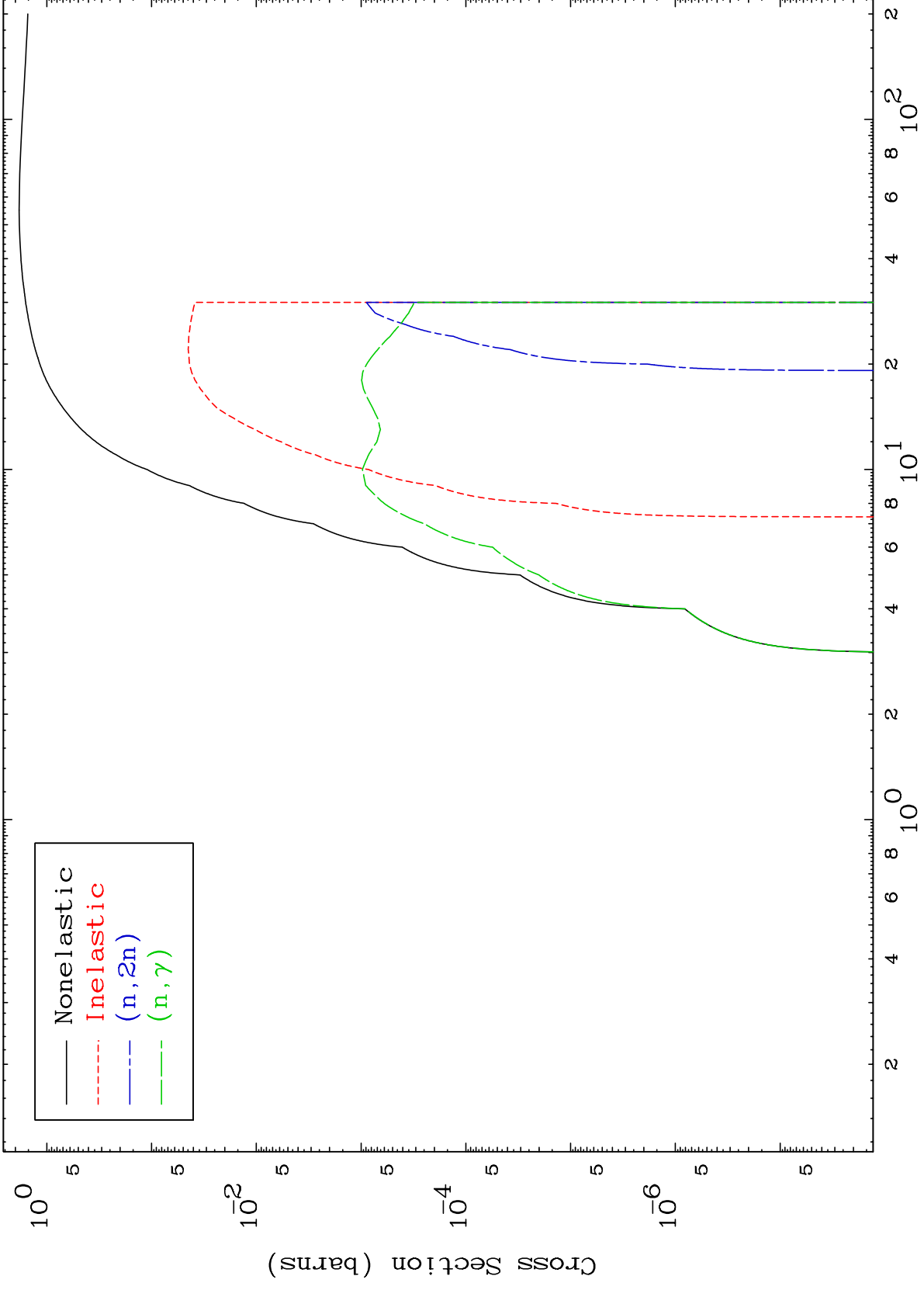
Press Mouse Button to Start

MAT 8062

Proton Major

81-T1-182

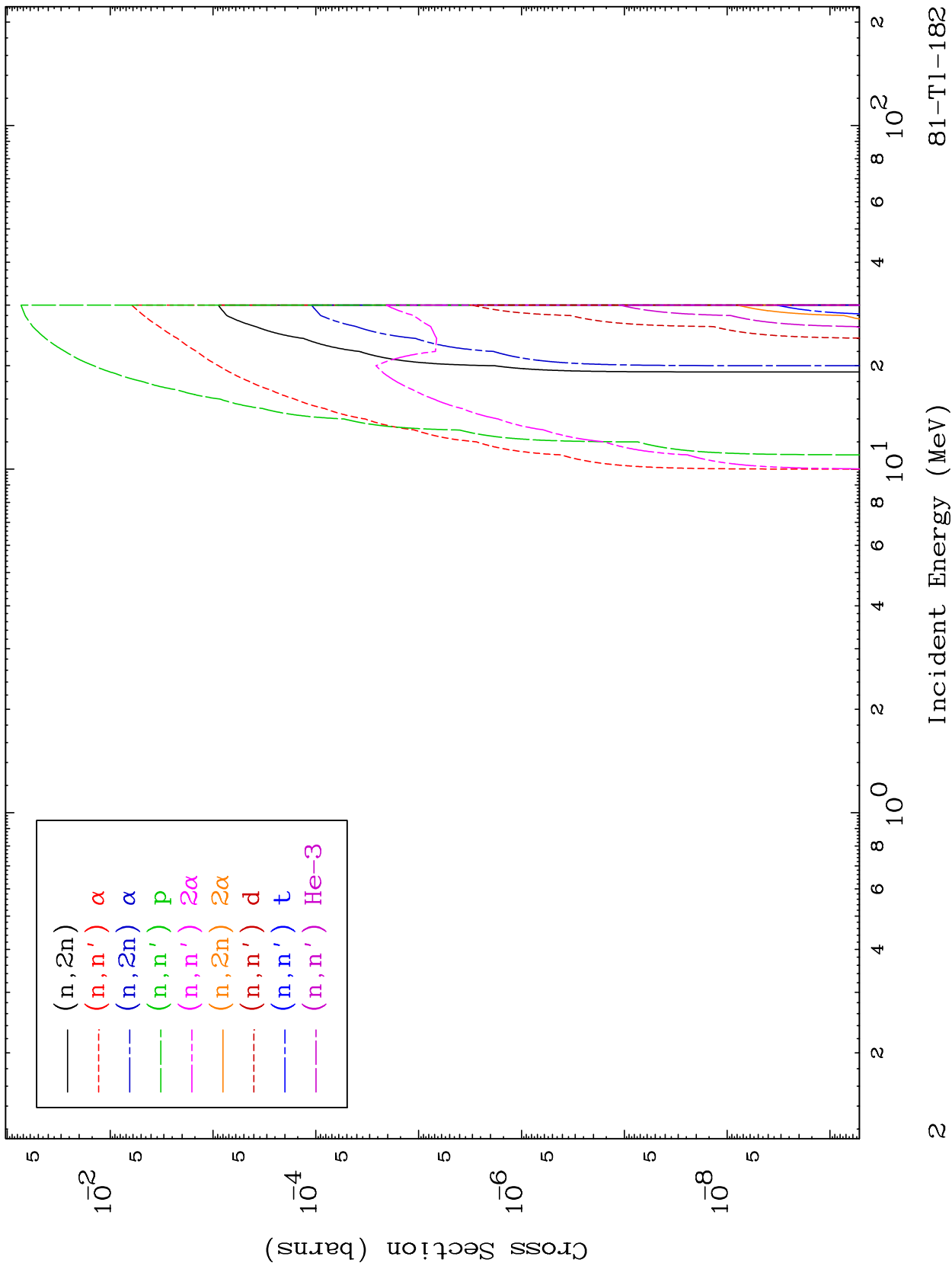
0 Kelvin Cross Sections

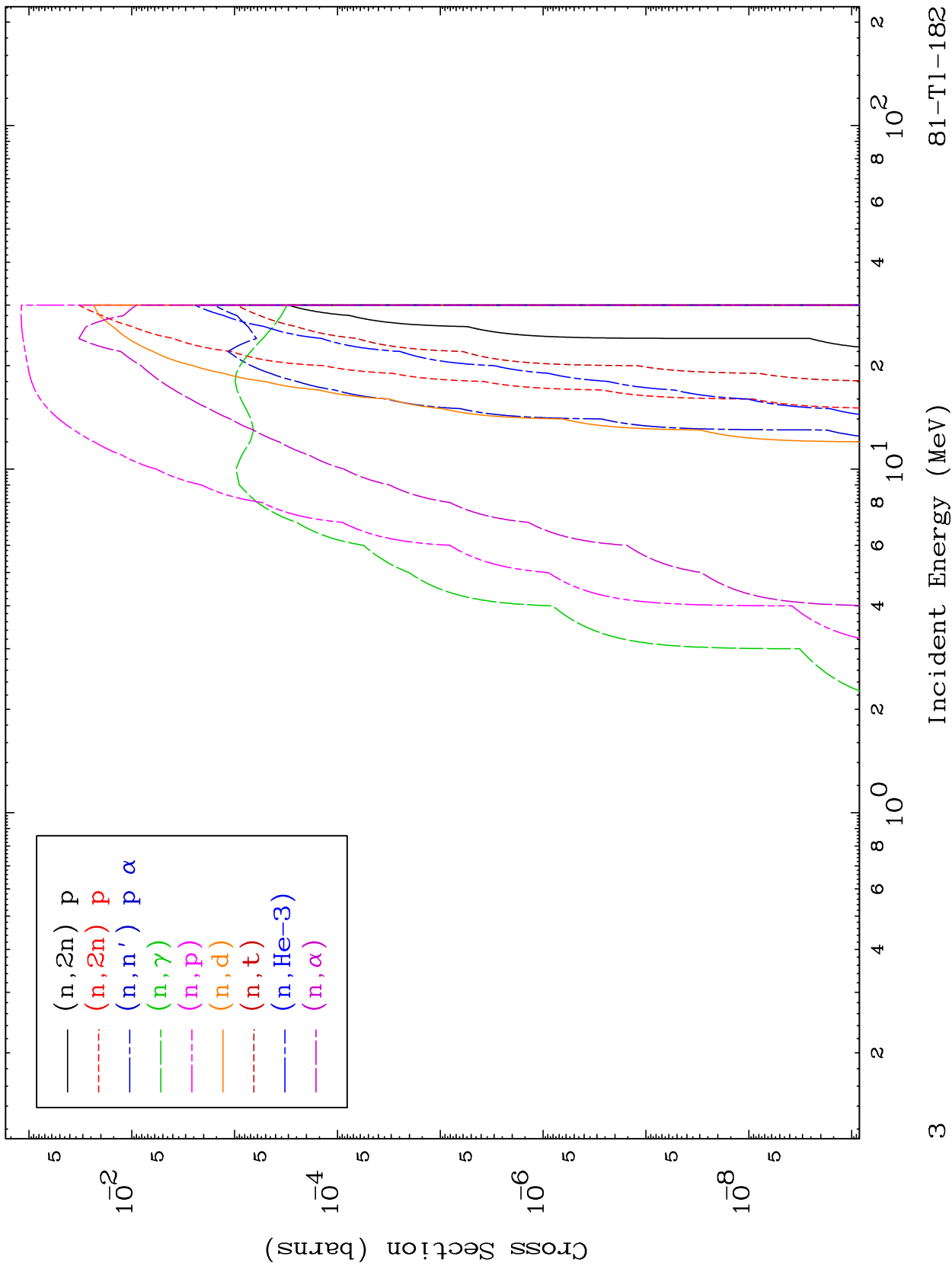


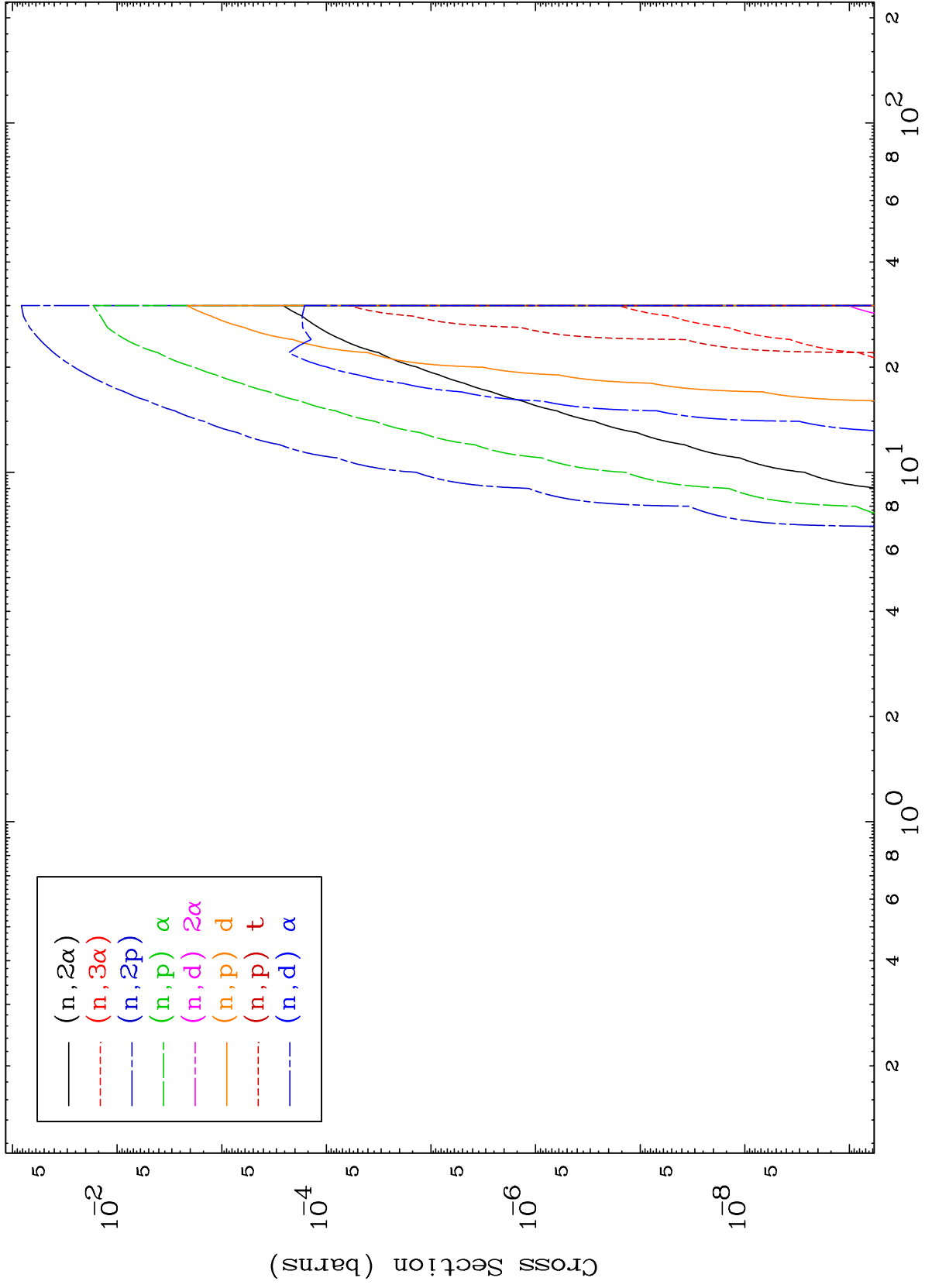
MAT 8062

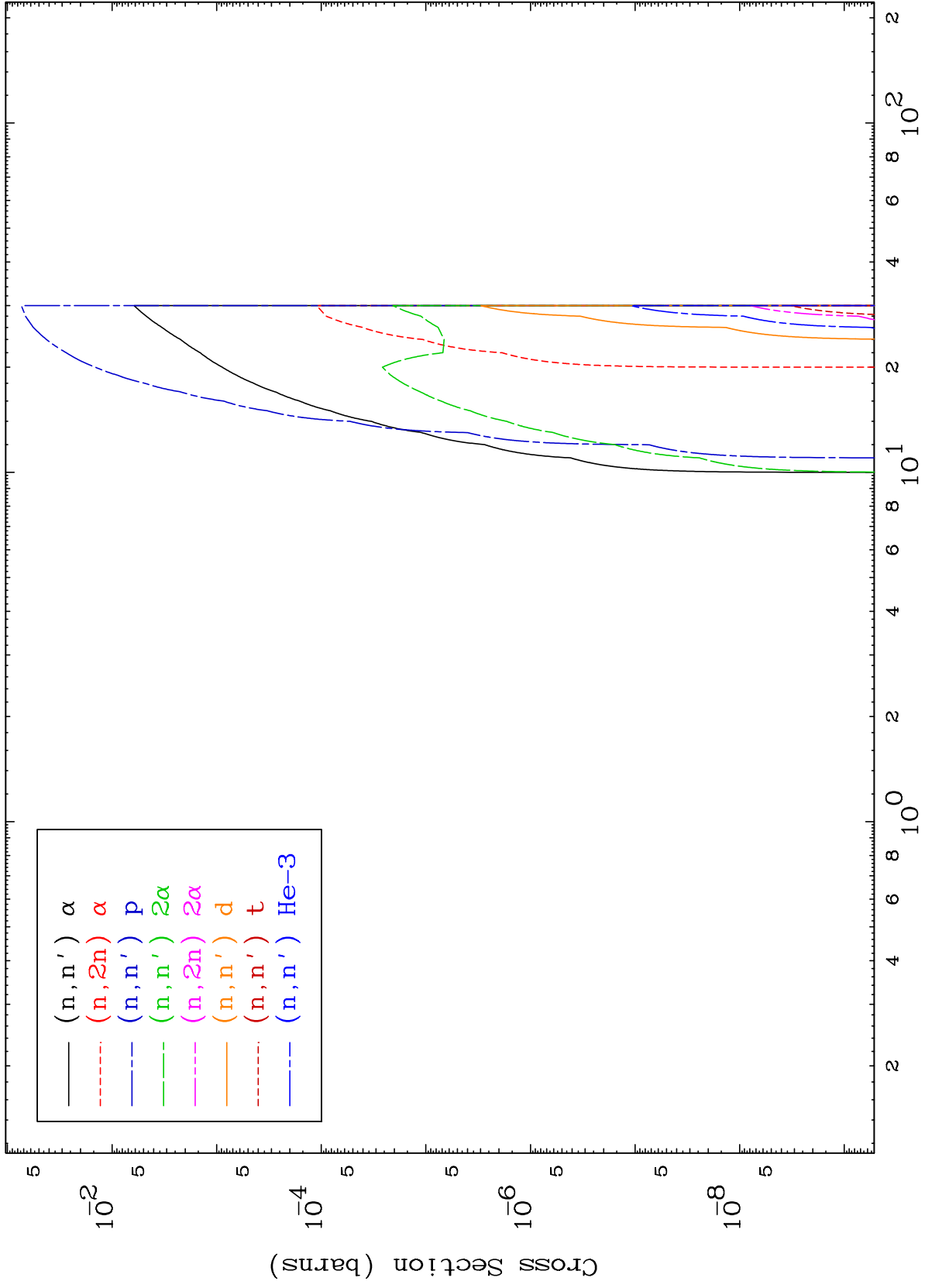
Proton Neutron Absorption
0 Kelvin Cross Sections

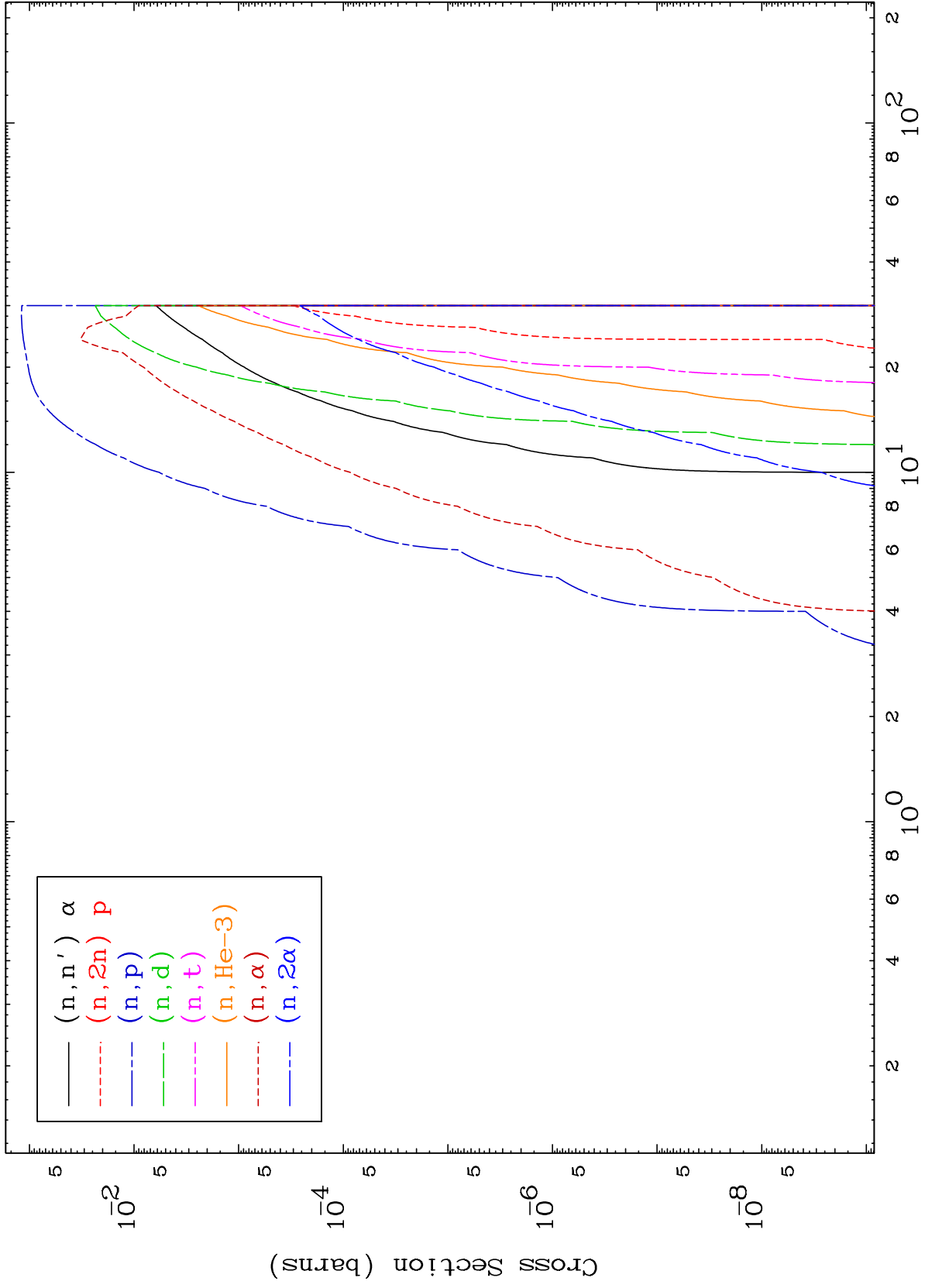
81-Tl-182

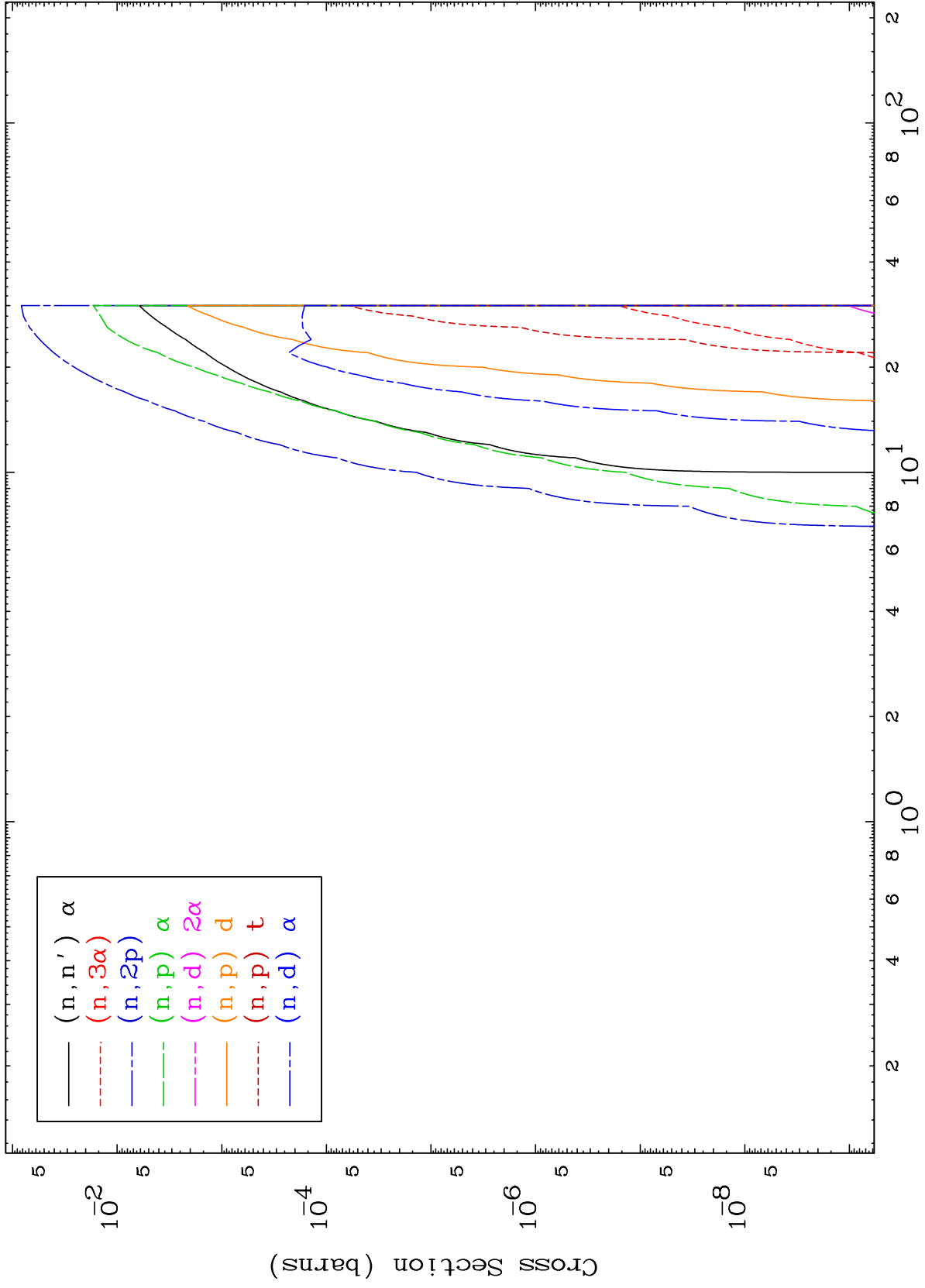










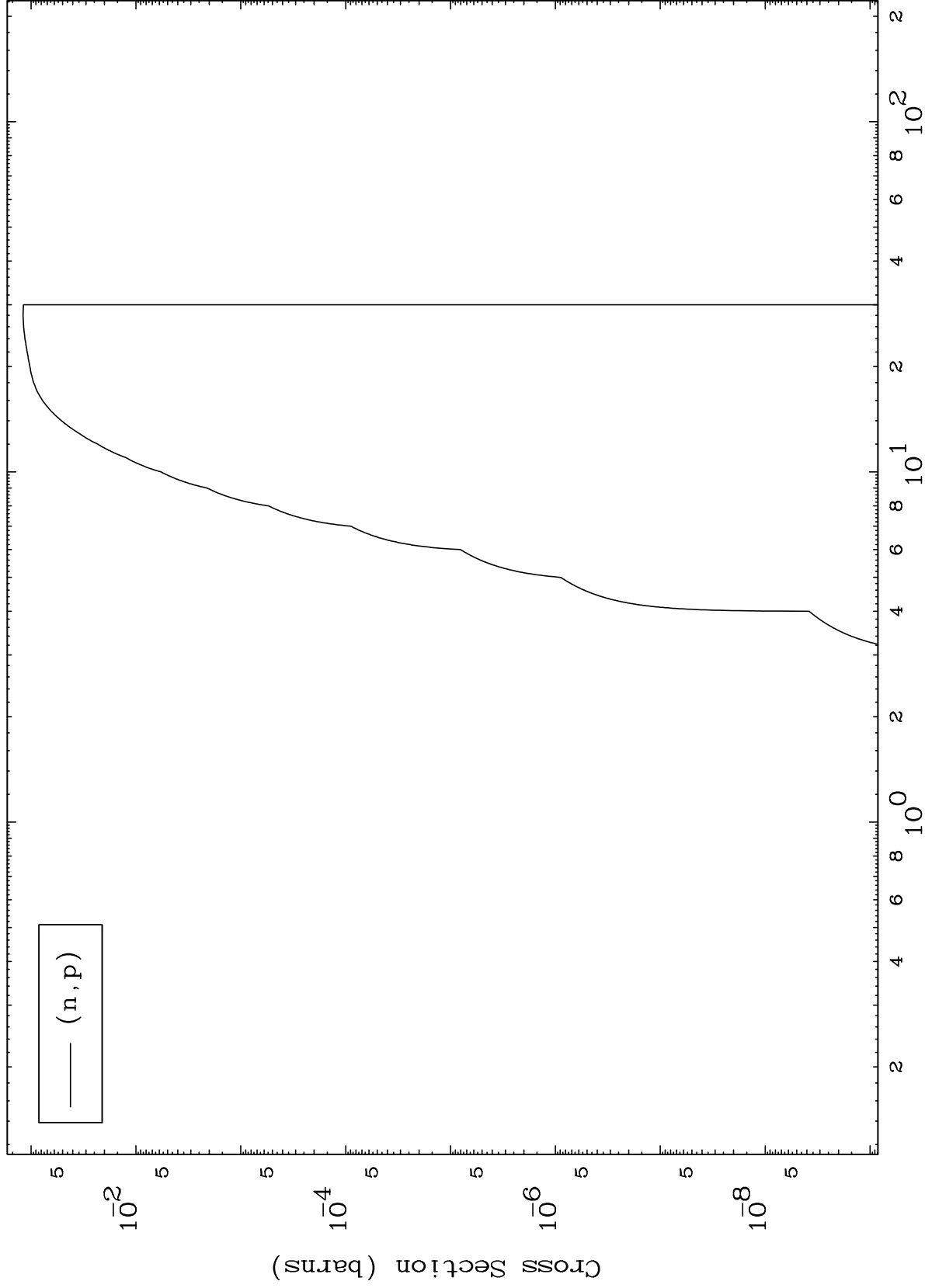


MAT 8062

(p,p) Levels

81-Tl-182

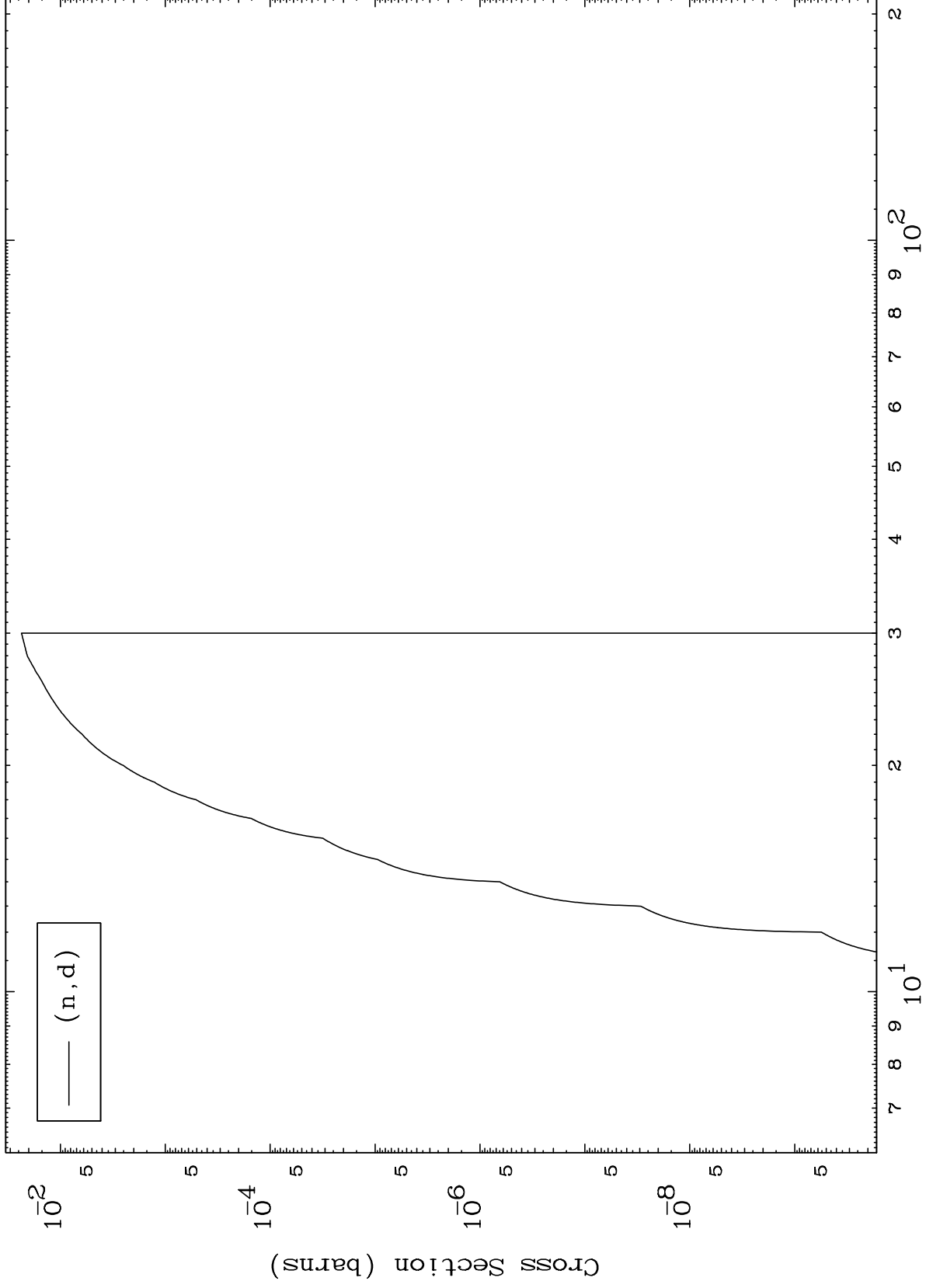
0 Kelvin Cross Sections



MAT 8062

(p,d) Levels
0 Kelvin Cross Sections

81-Tl-182



9

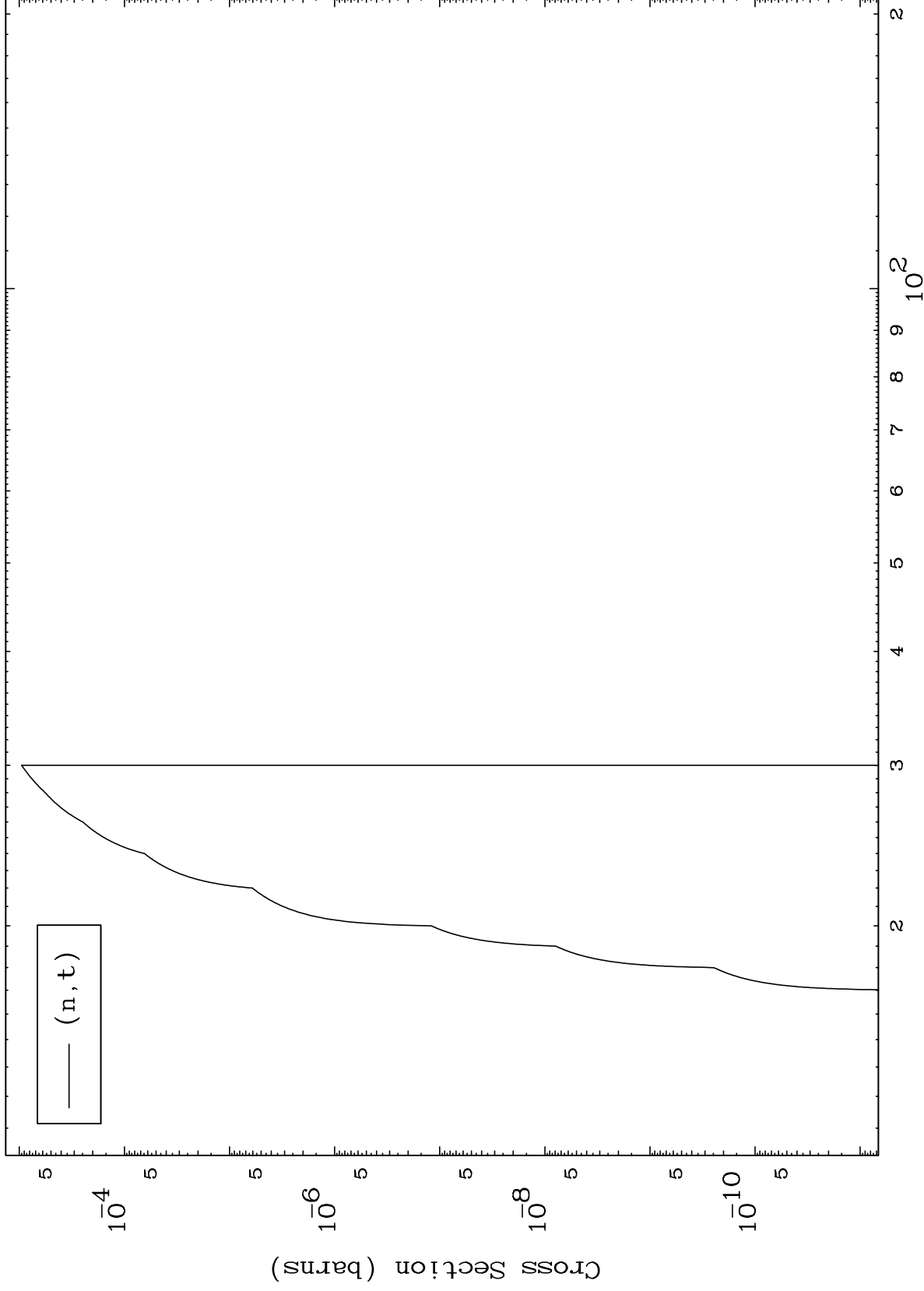
Incident Energy (MeV)

81-Tl-182

MAT 8062

(p,t) Levels
0 Kelvin Cross Sections

81-Tl-182



10

Incident Energy (MeV)

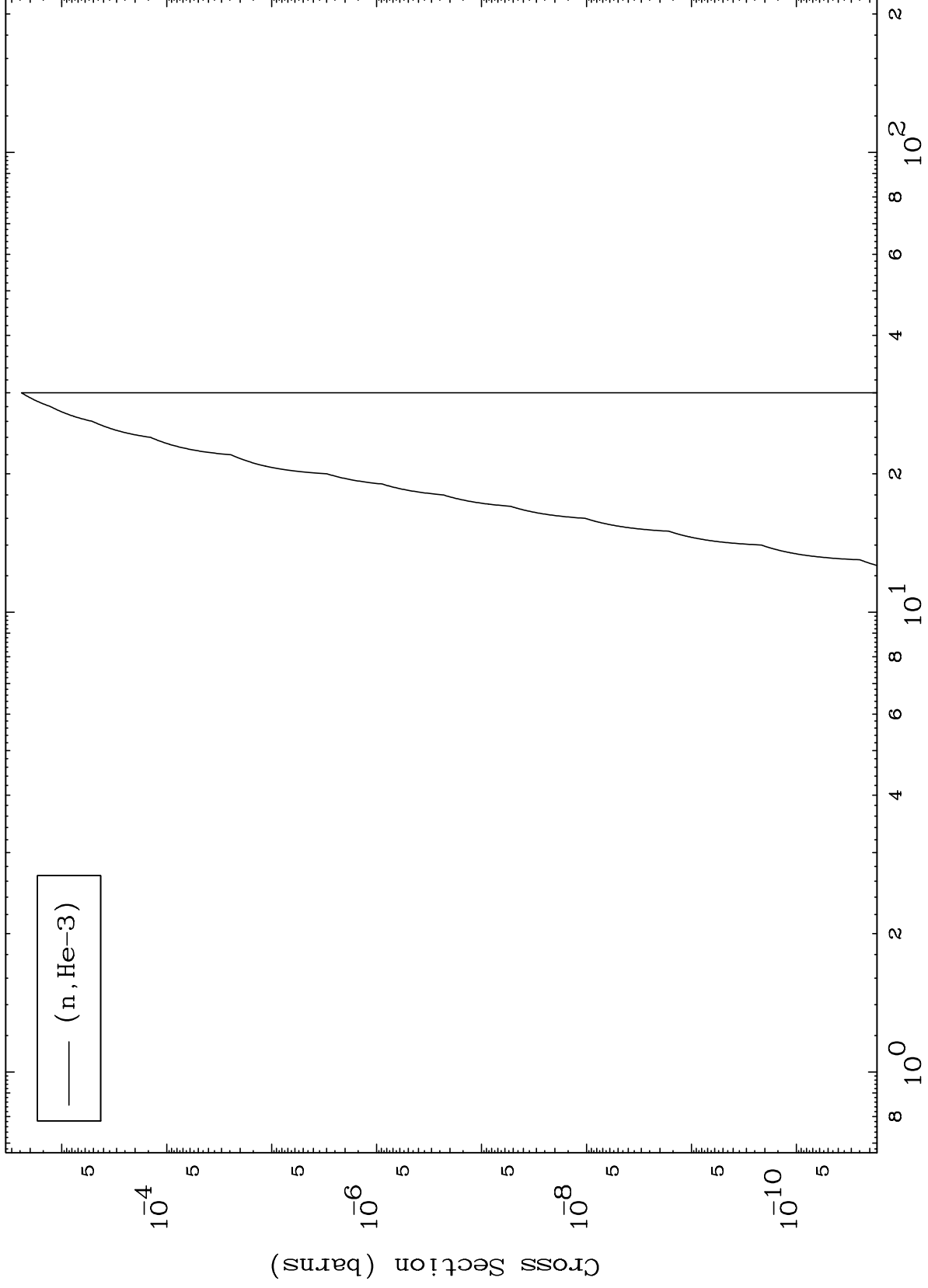
81-Tl-182

MAT 8062

(p,He3) Levels

81-Tl-182

0 Kelvin Cross Sections



11

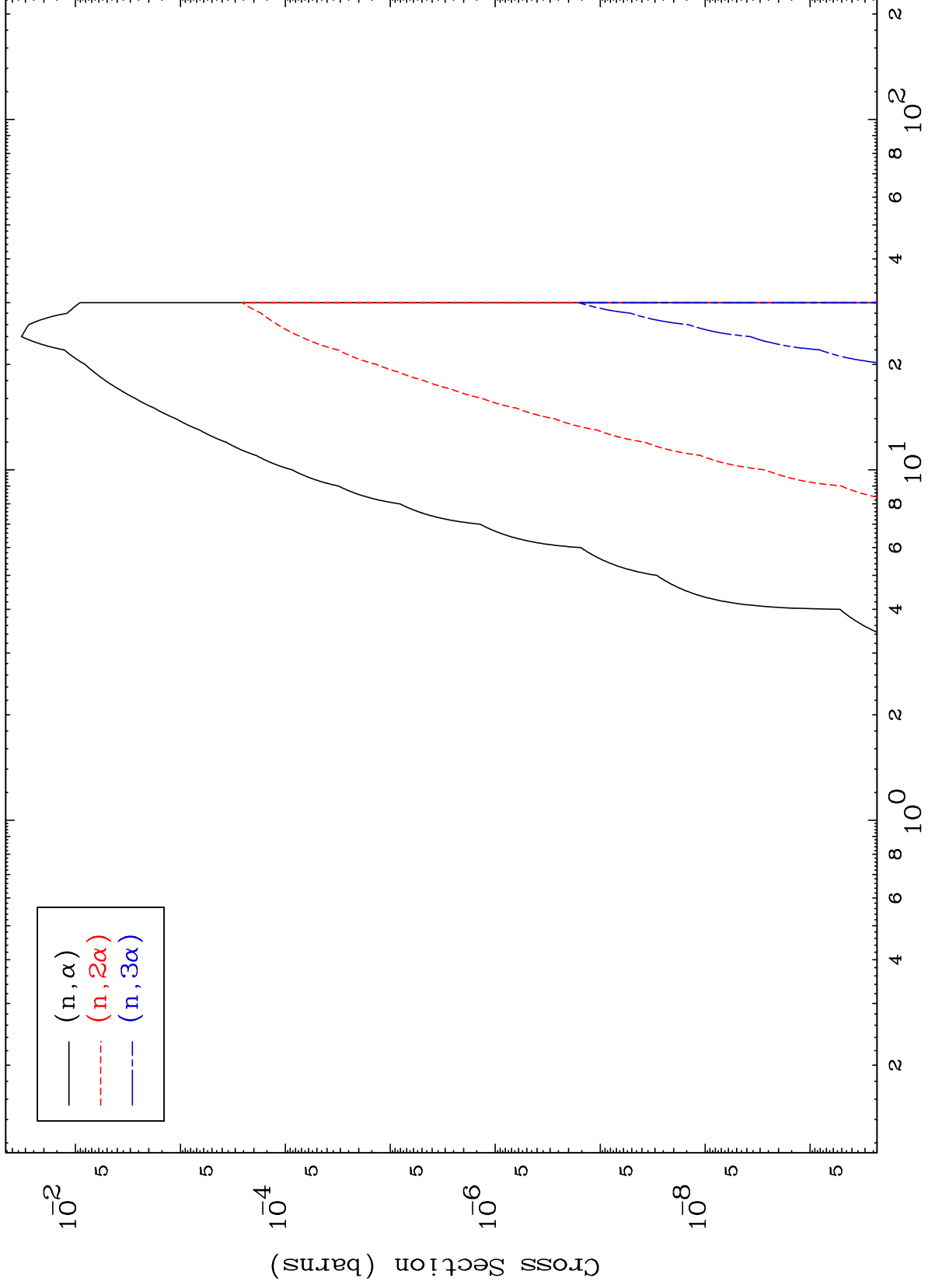
Incident Energy (MeV)

81-Tl-182

MAT 8062

(p, α) Levels
0 Kelvin Cross Sections

81-Tl-182



12

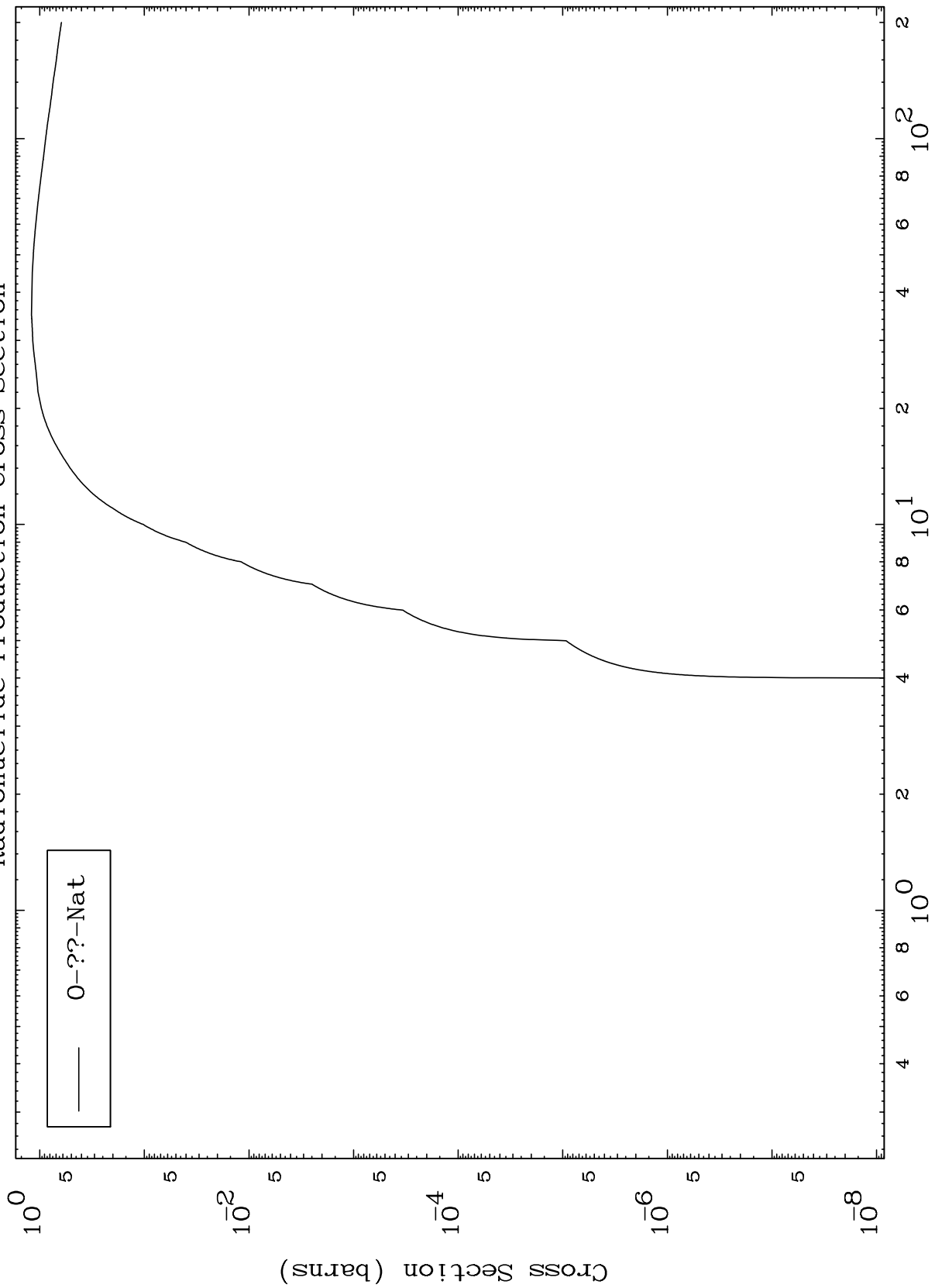
Incident Energy (MeV)

81-Tl-182

MAT 8062

81-Tl-182

Fission
Radionuclide Production Cross Section



81-Tl-182

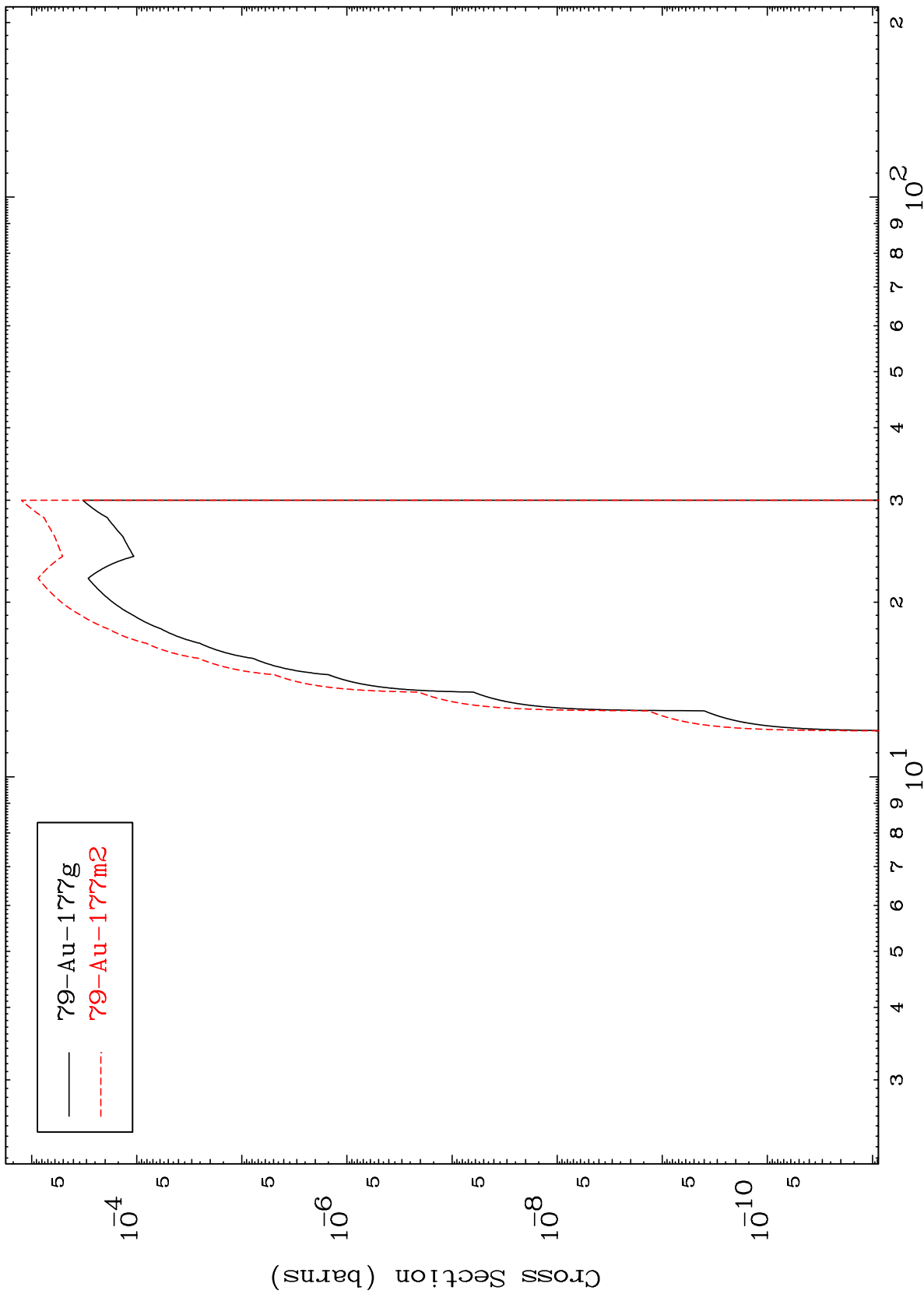
Incident Energy (MeV)

13

MAT 8062

81-T1-182

(n,n') p α
Radionuclide Production Cross Section



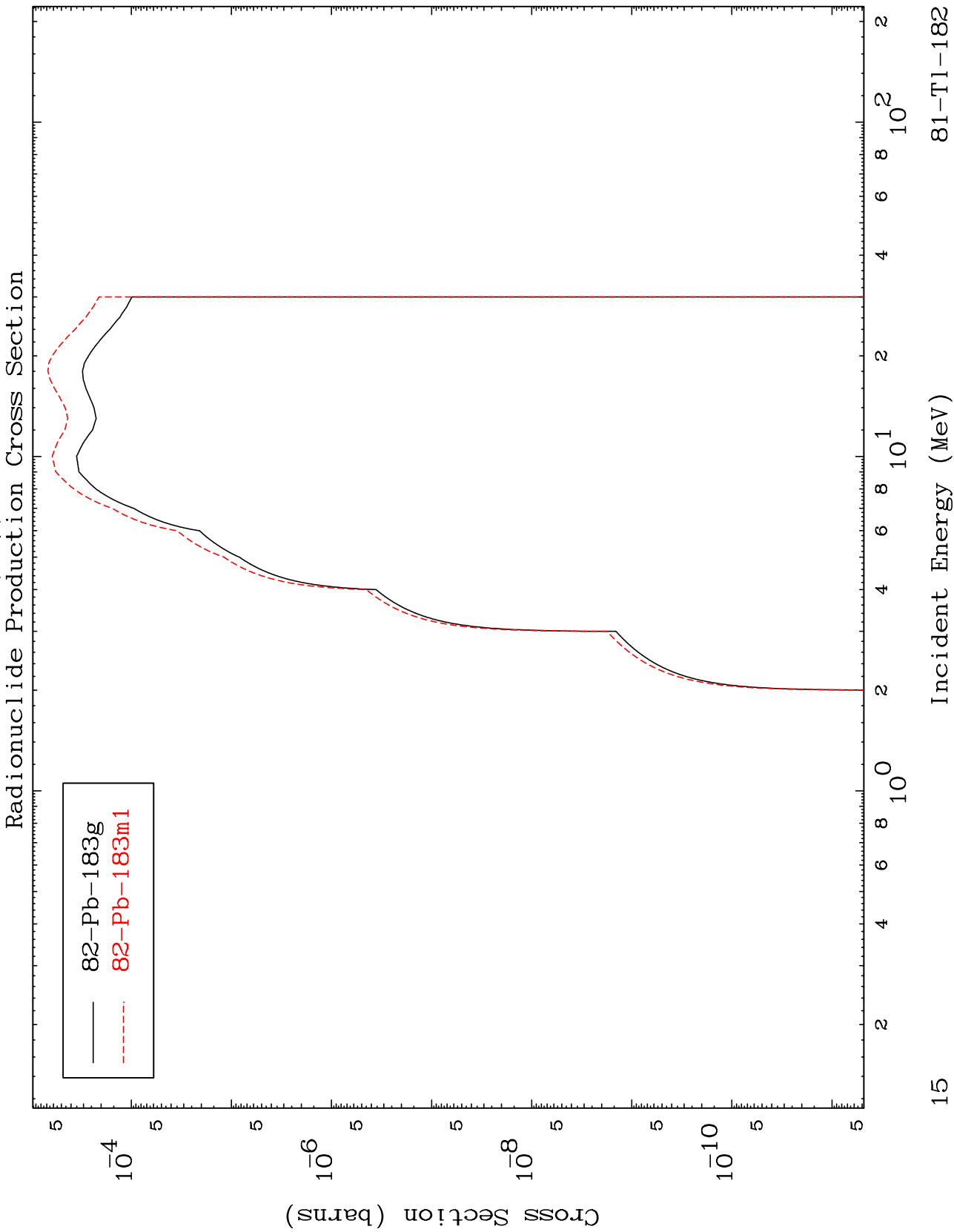
81-T1-182

Incident Energy (MeV)

14

MAT 8062

81-Tl-182

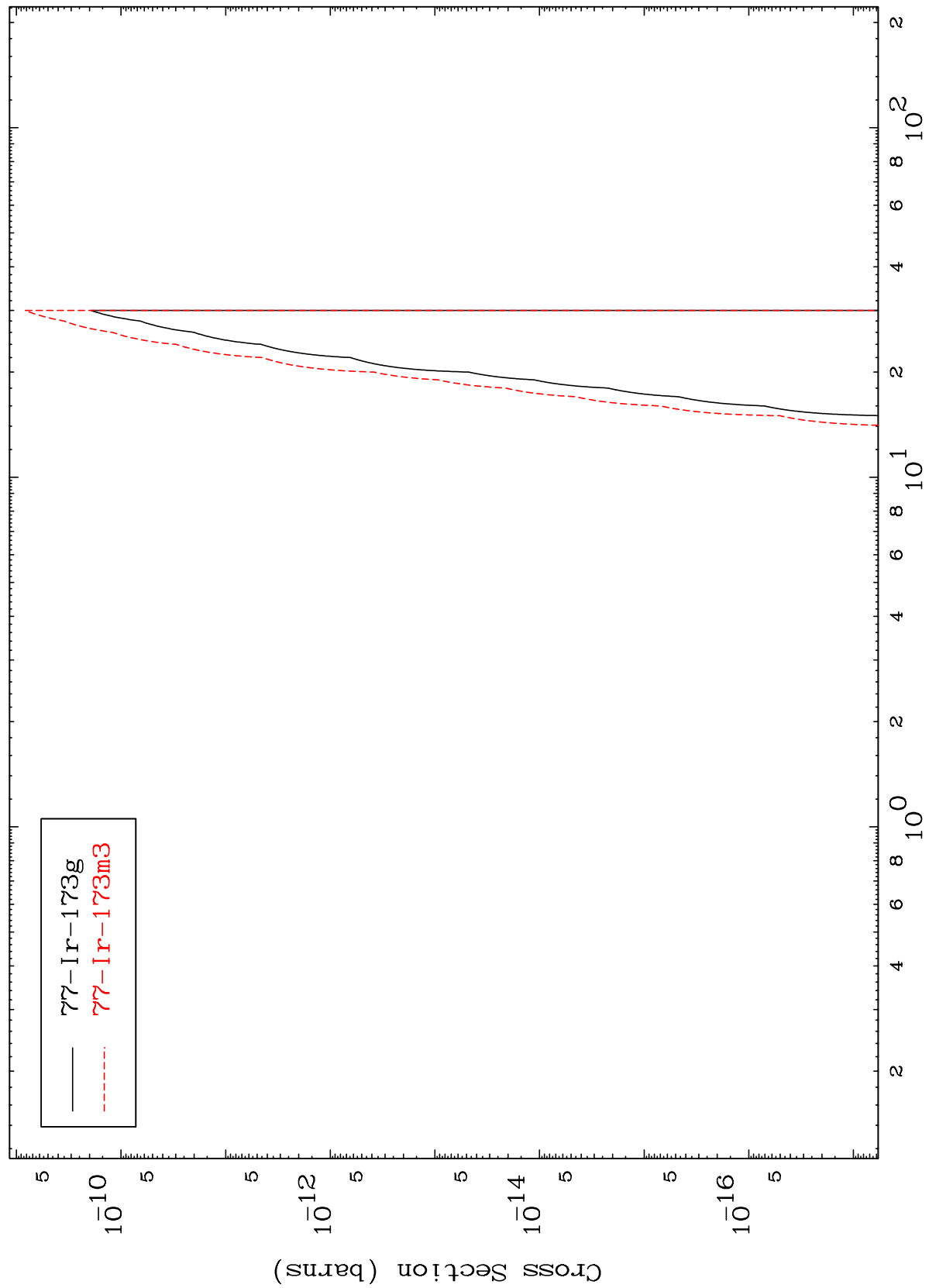


MAT 8062

(n,d) 2 α

81-Tl-182

Radionuclide Production Cross Section



16

Incident Energy (MeV)

81-Tl-182

MAT 8062

(n,d) α

81-Tl-182

Radionuclide Production Cross Section

