

Program EVALPLOT
(Version 2021-1)

by

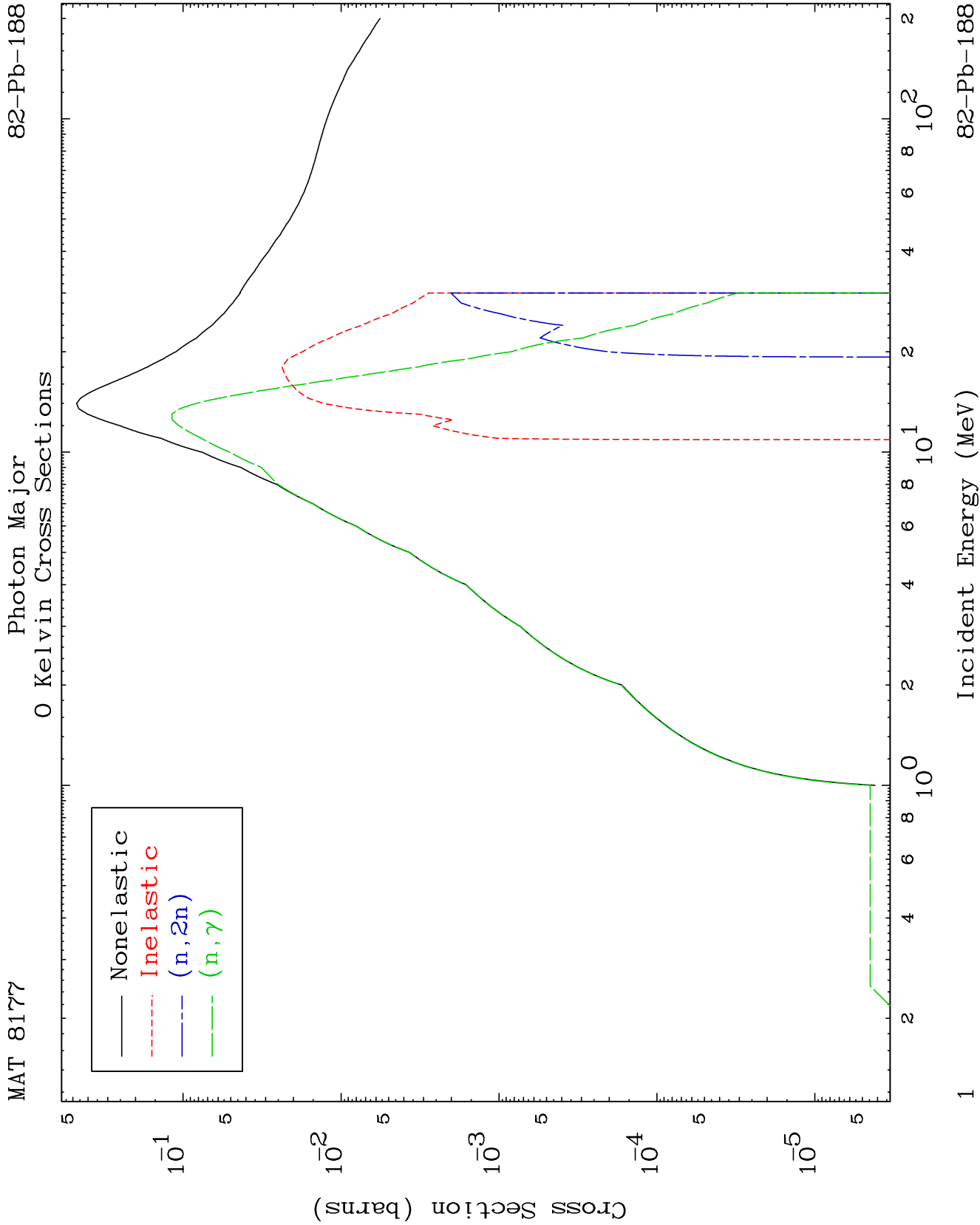
Dermott E. Cullen
(Present Contact Information)

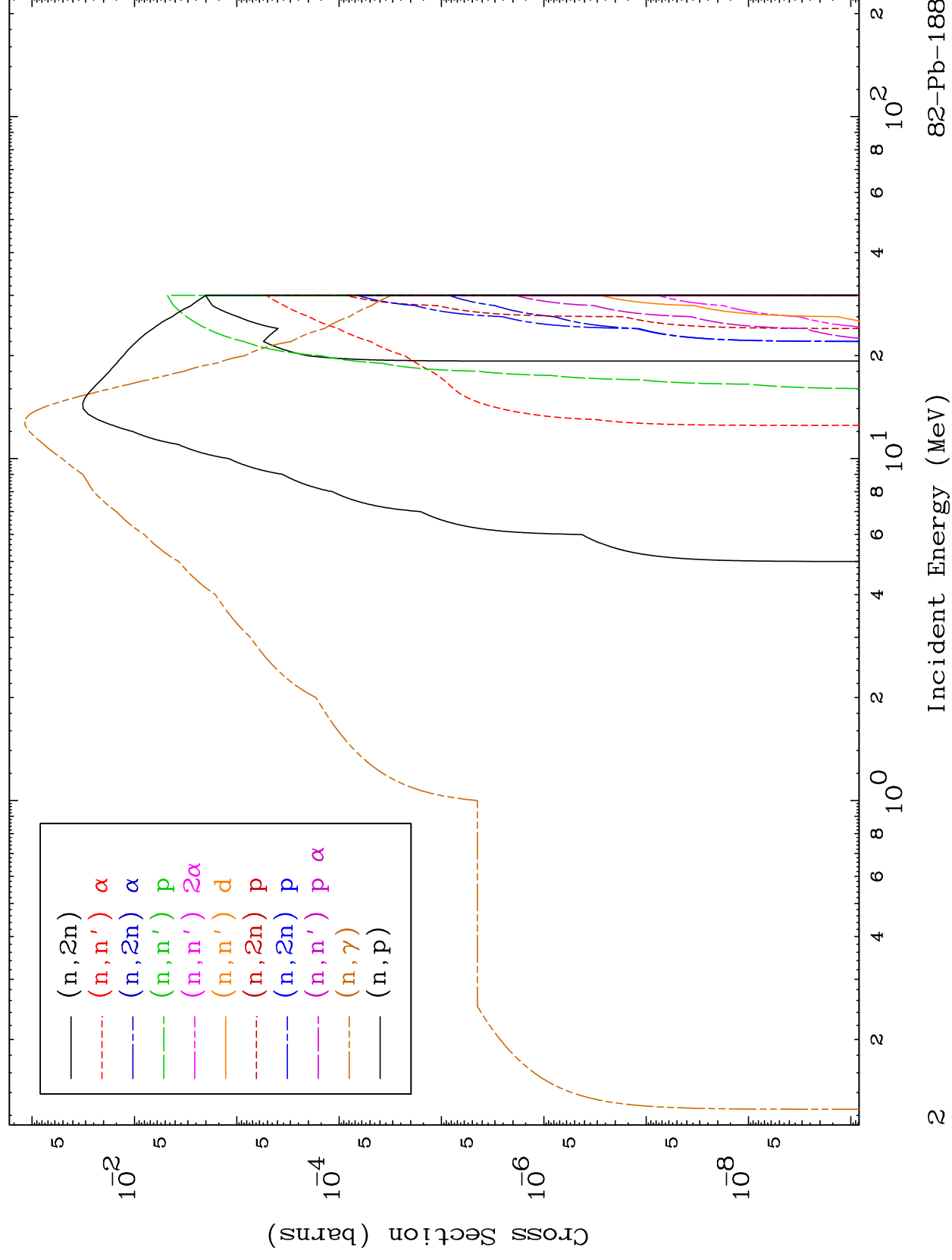
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

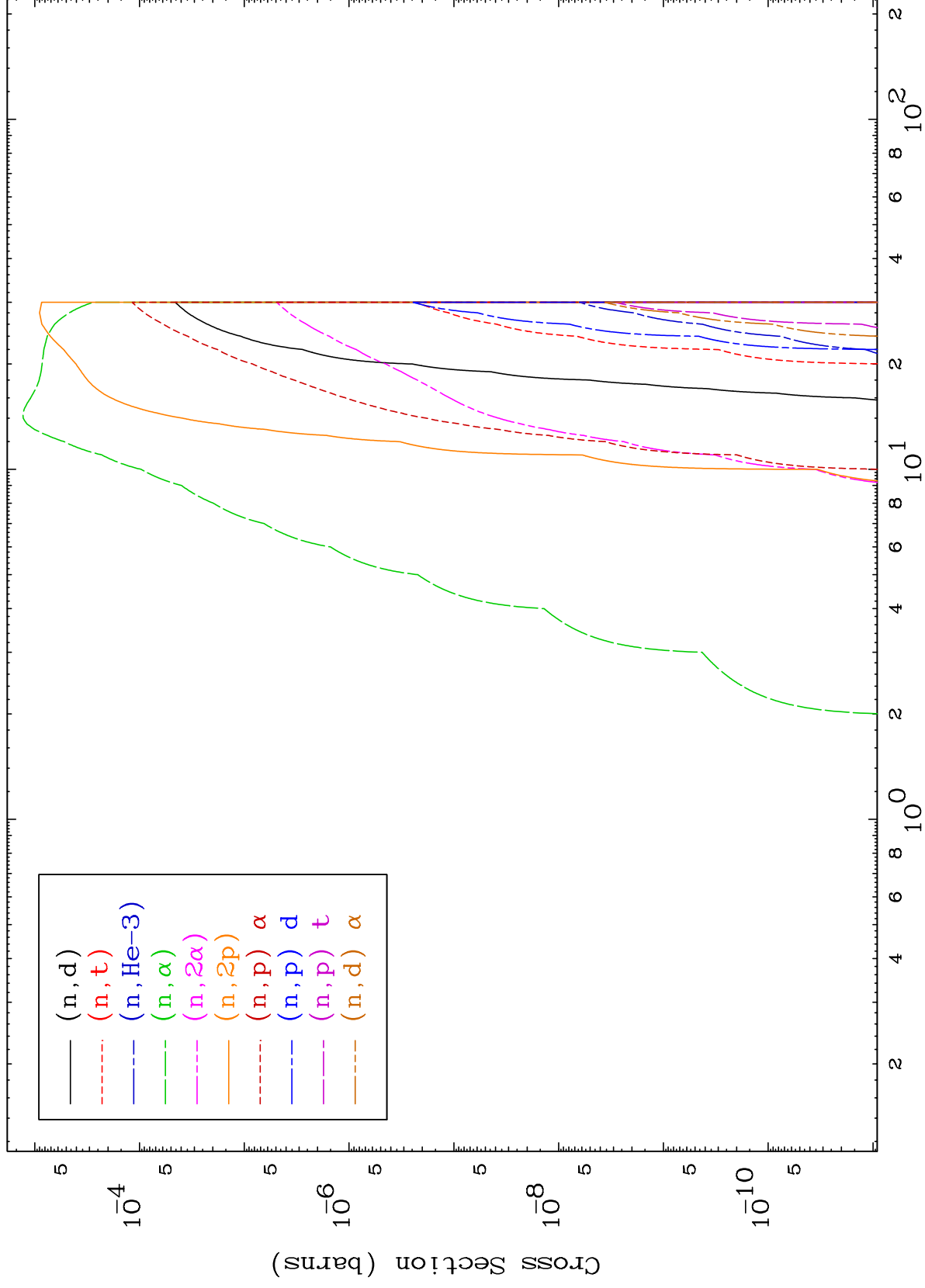
Tele: 925-443-1911

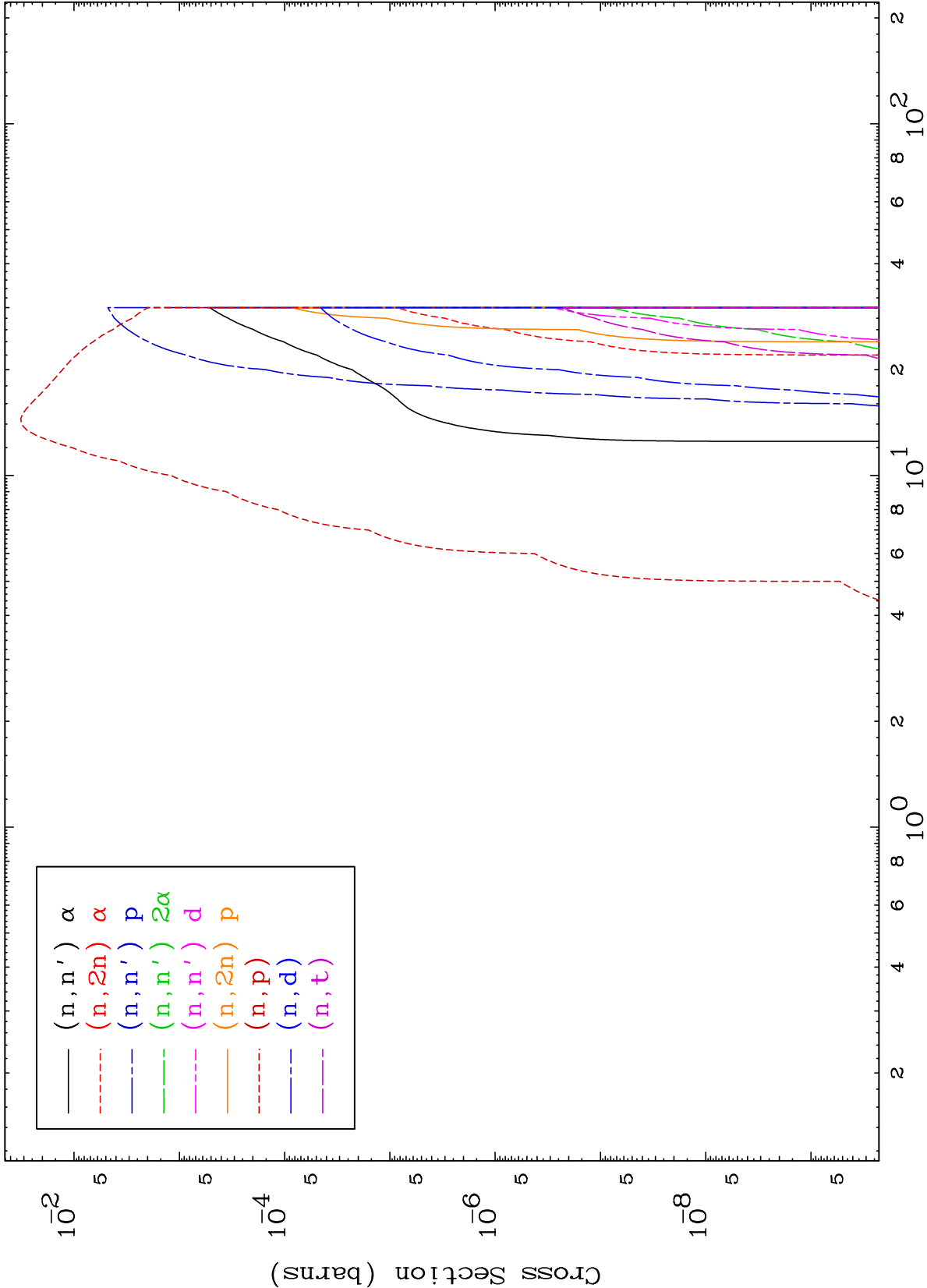
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

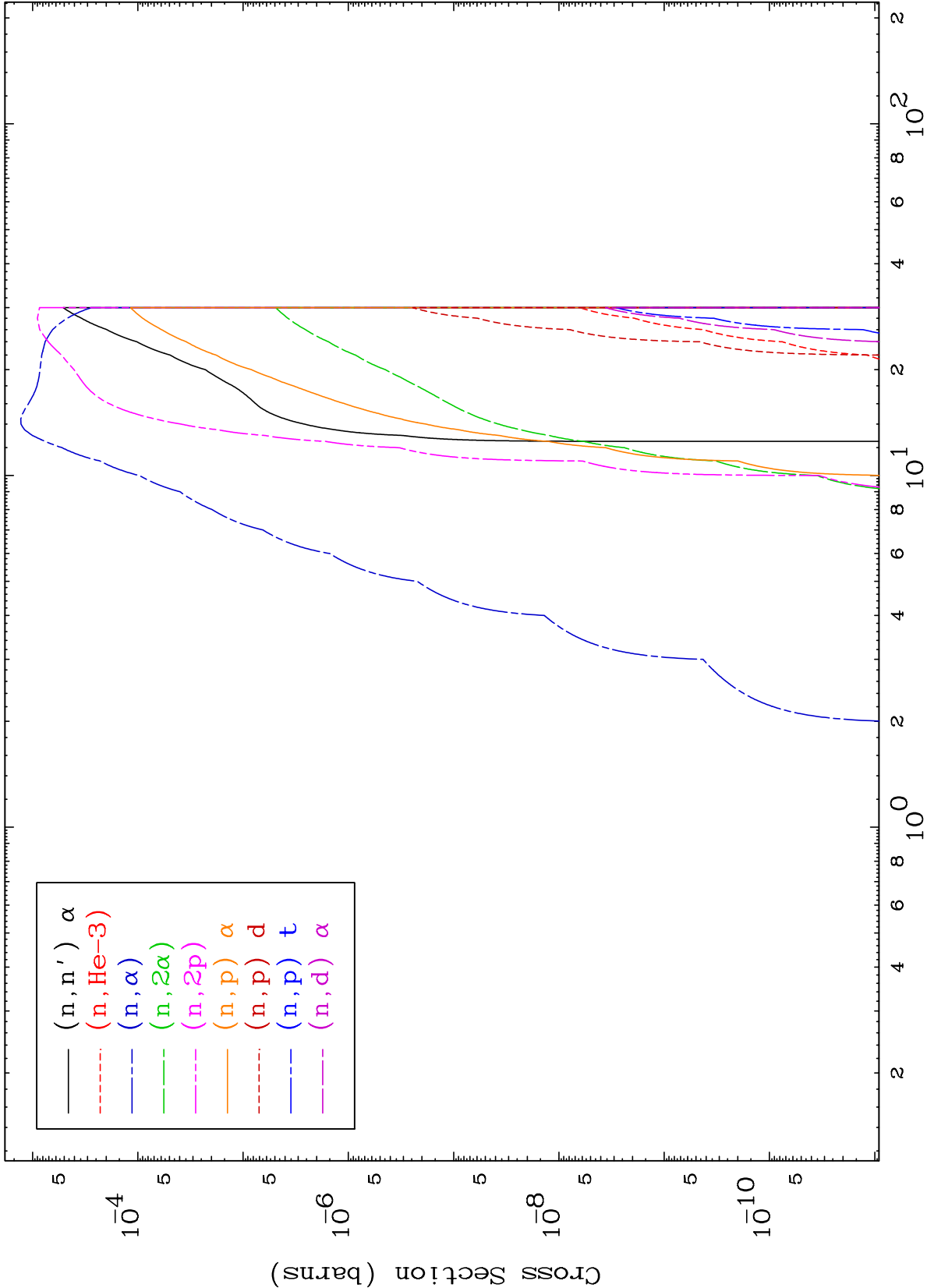
Press Mouse Button to Start

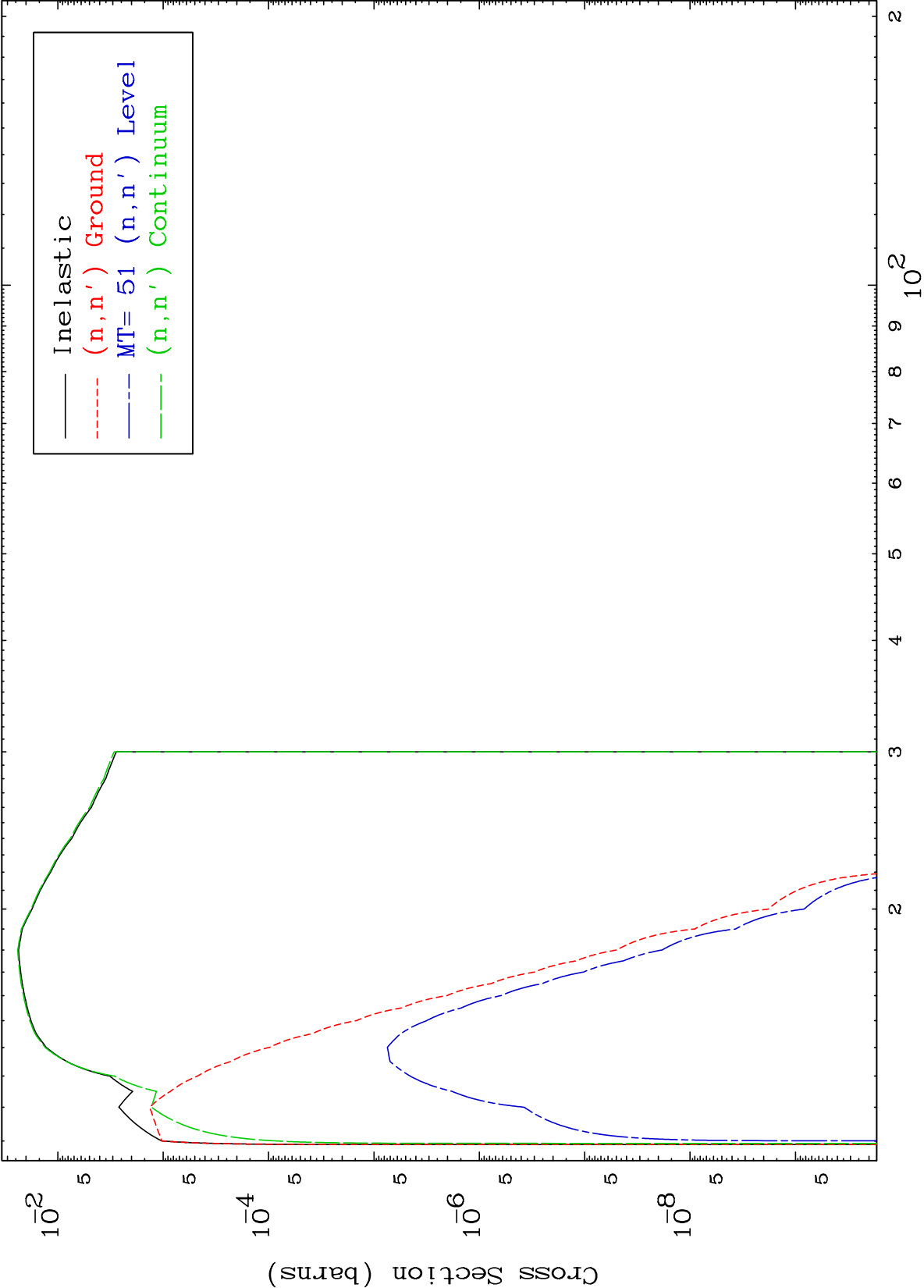








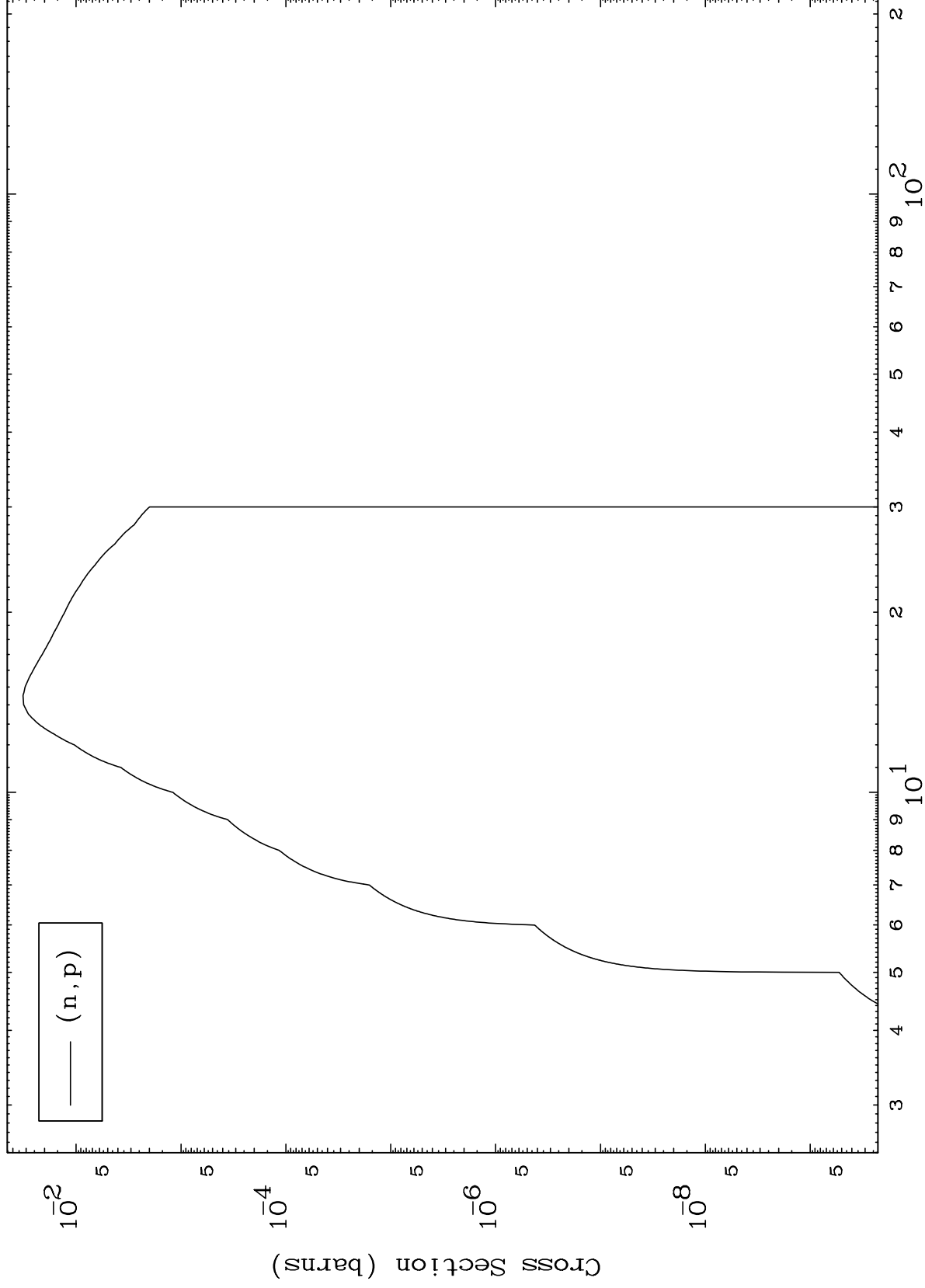




MAT 8177

82-Pb-188

(γ, p) Levels
0 Kelvin Cross Sections

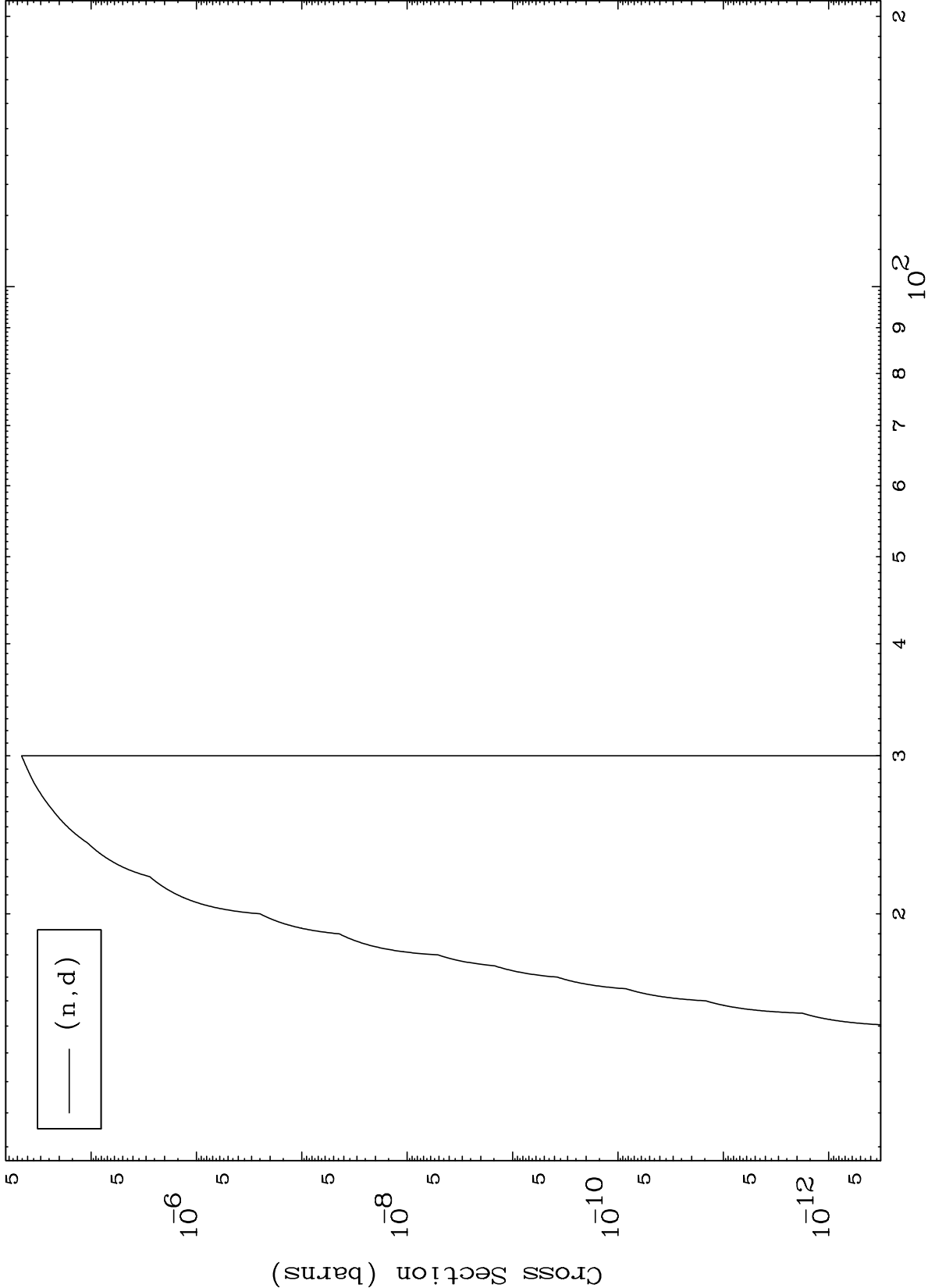


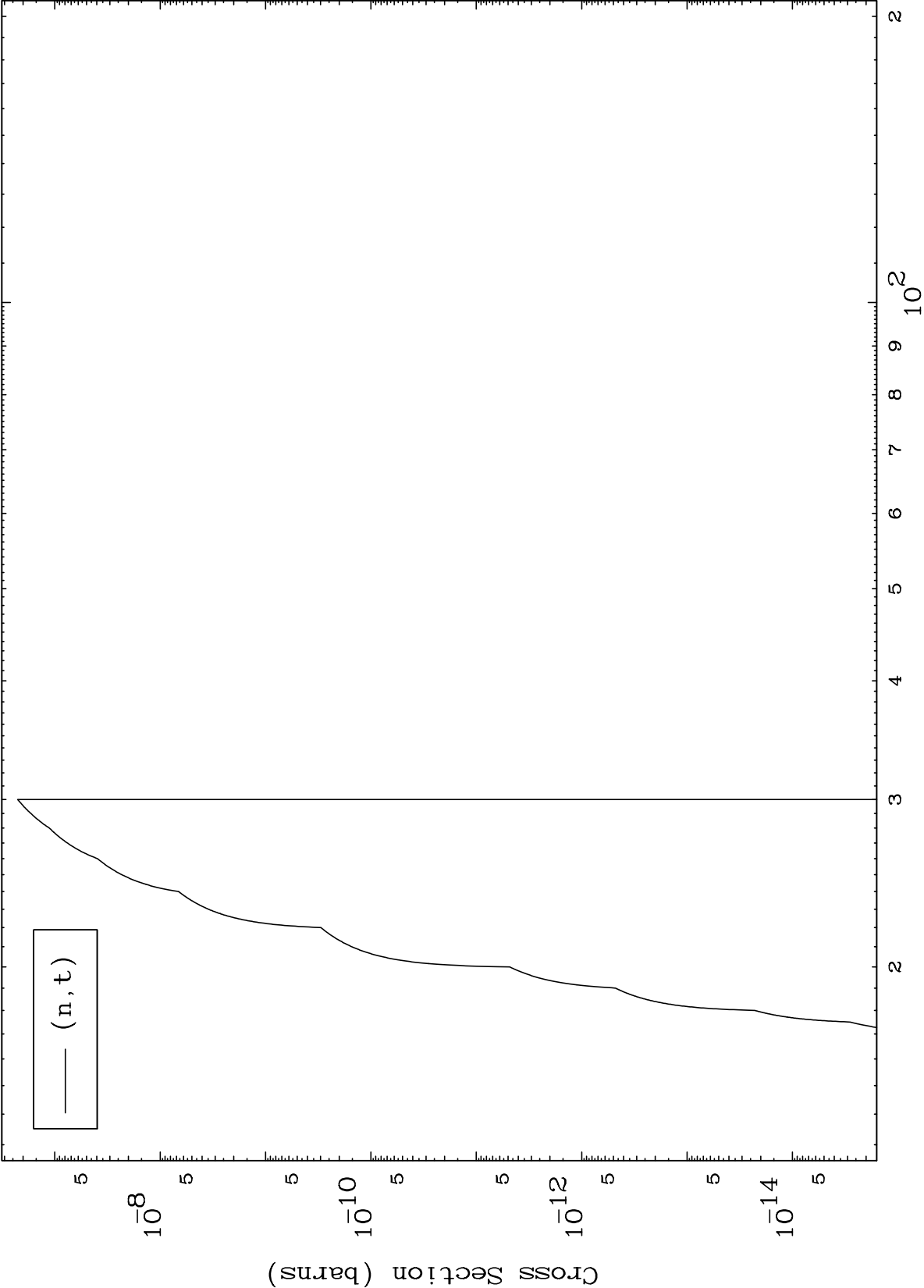
7

Incident Energy (MeV)

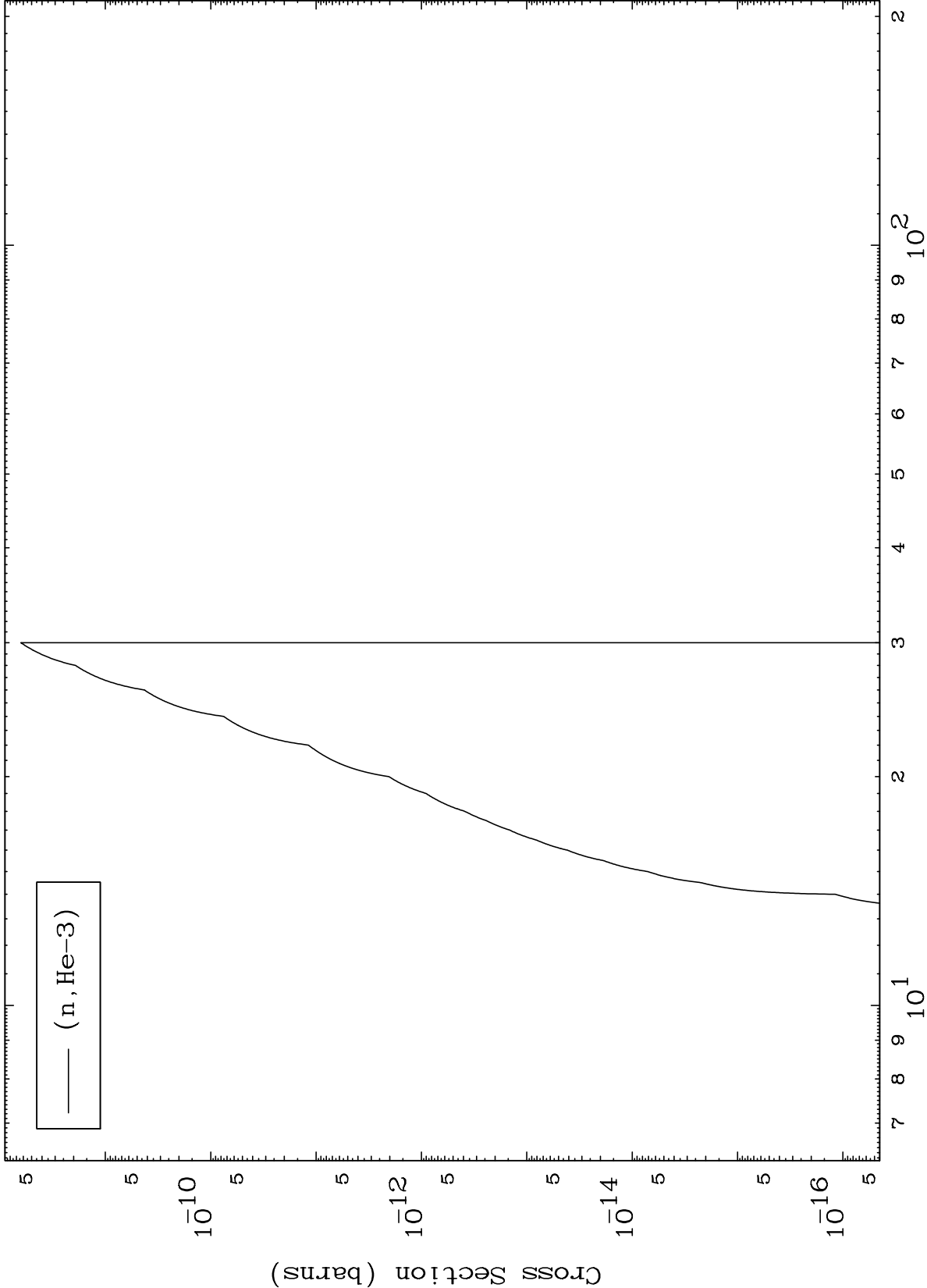
82-Pb-188

(γ, d) Levels
0 Kelvin Cross Sections

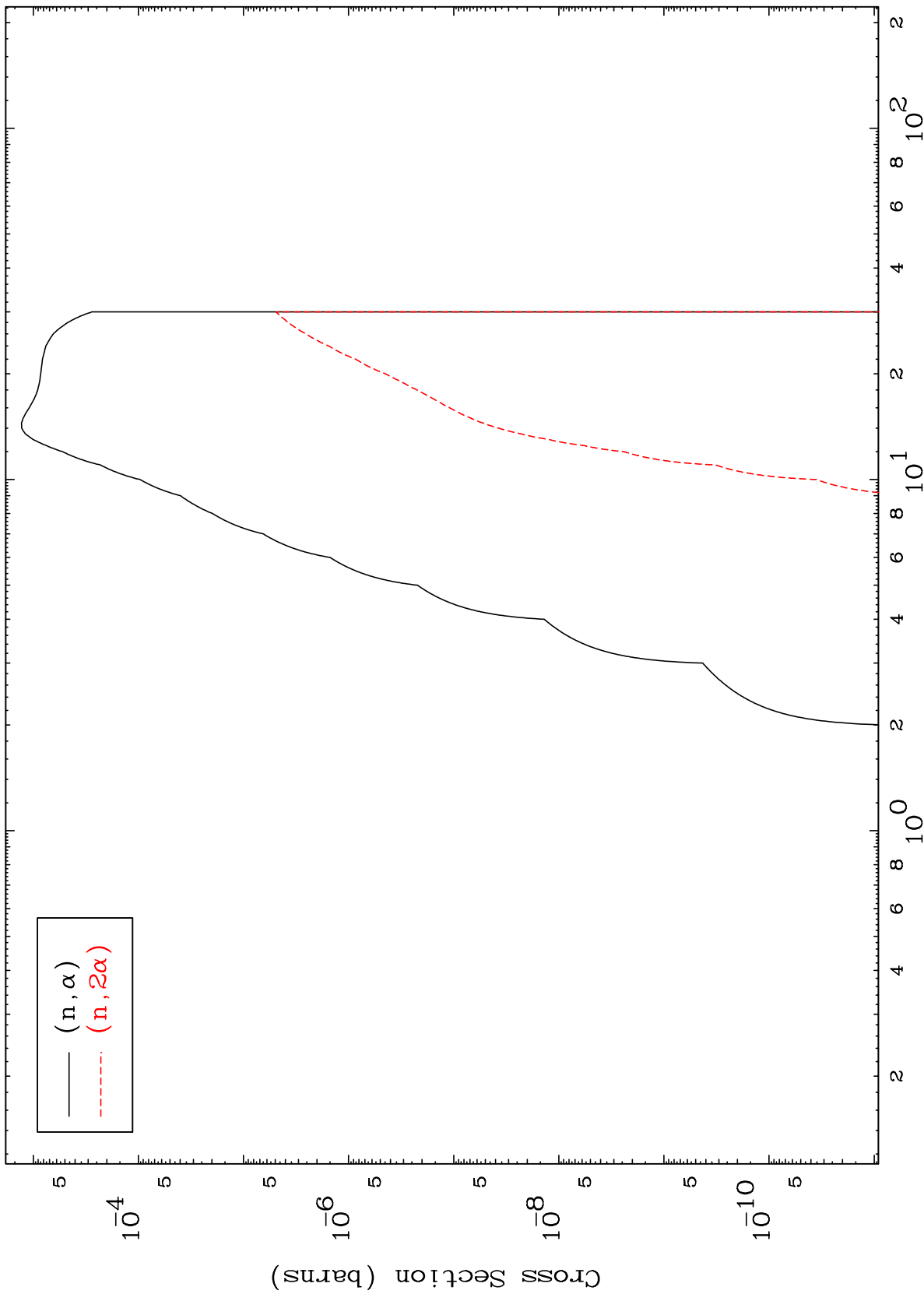




(γ ,He3) Levels
0 Kelvin Cross Sections



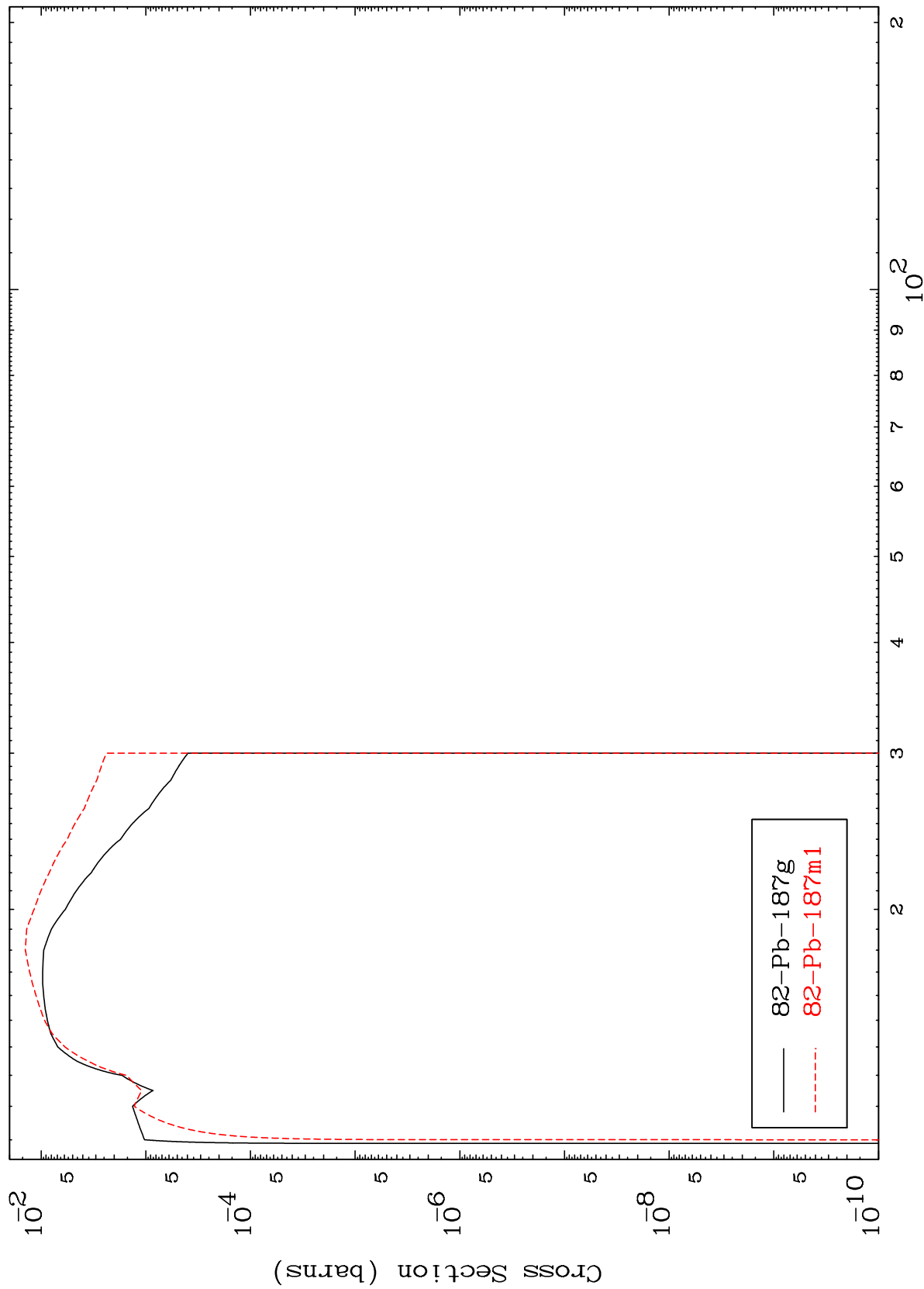
0 Kelvin Cross Sections



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82-Pb-188

Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

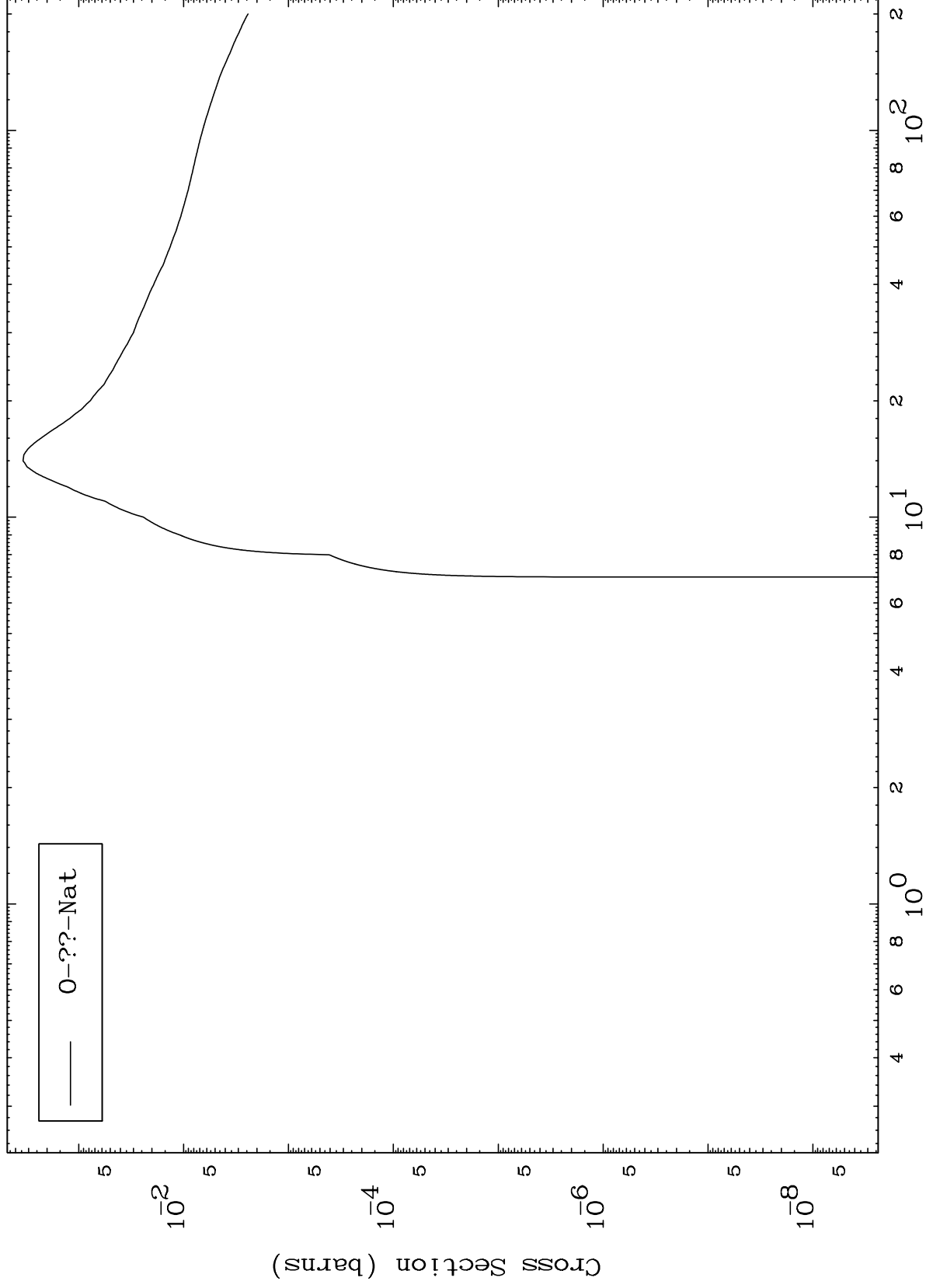
82-Pb-188

MAT 8177

Fission

82-Pb-188

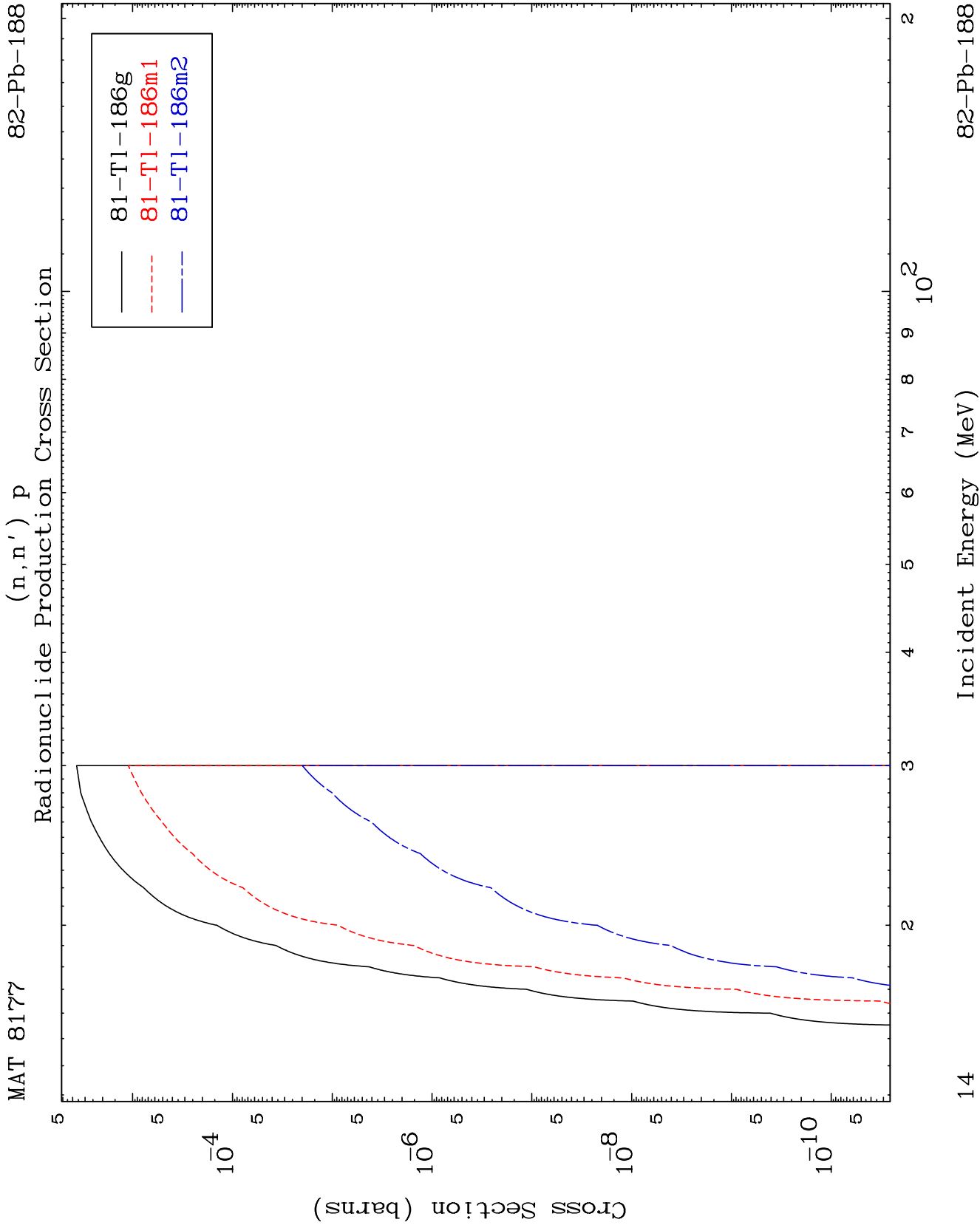
Radionuclide Production Cross Section



13

Incident Energy (MeV)

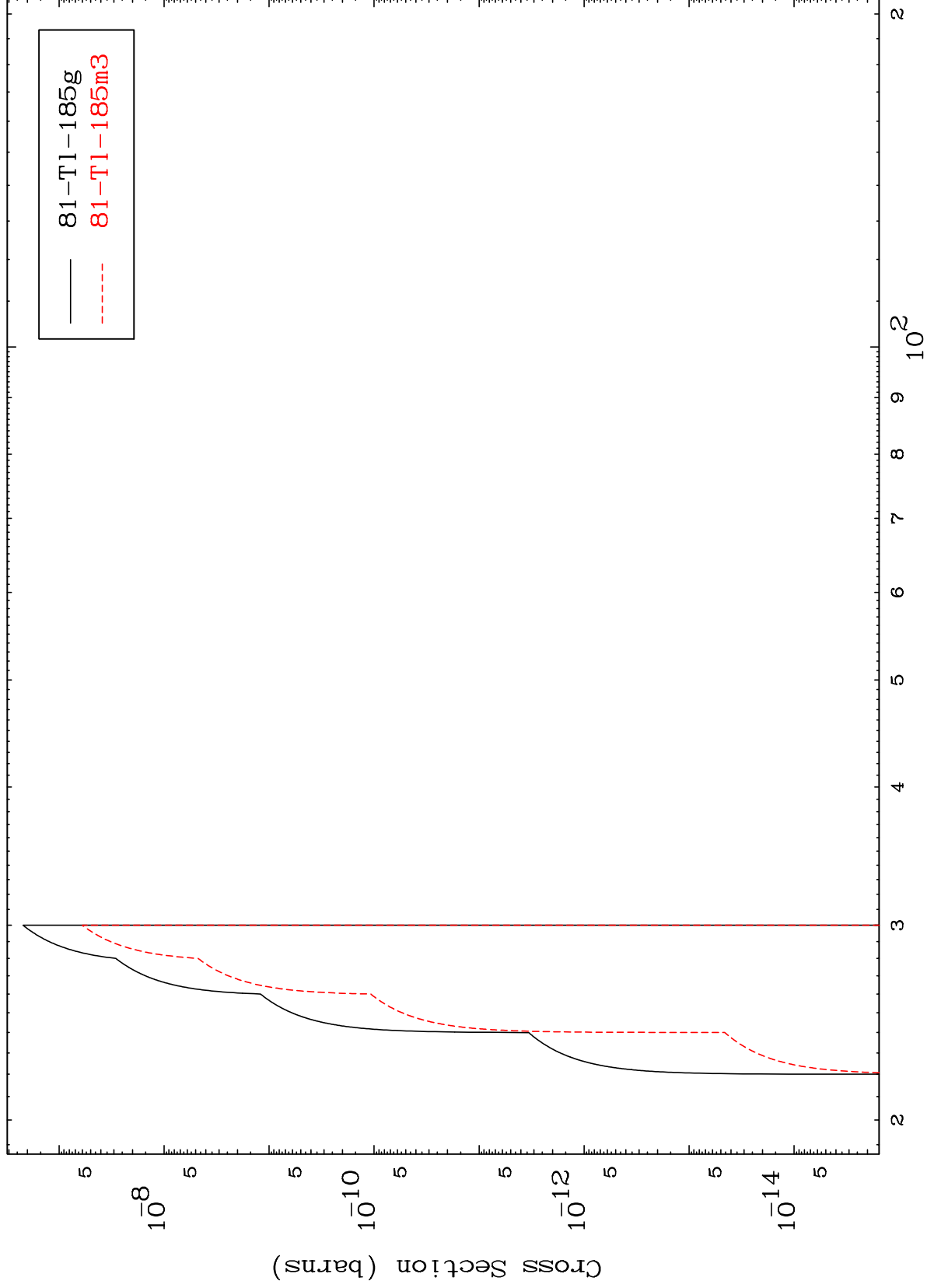
82-Pb-188



MAT 8177

82-Pb-188

(n,n') d
Radionuclide Production Cross Section

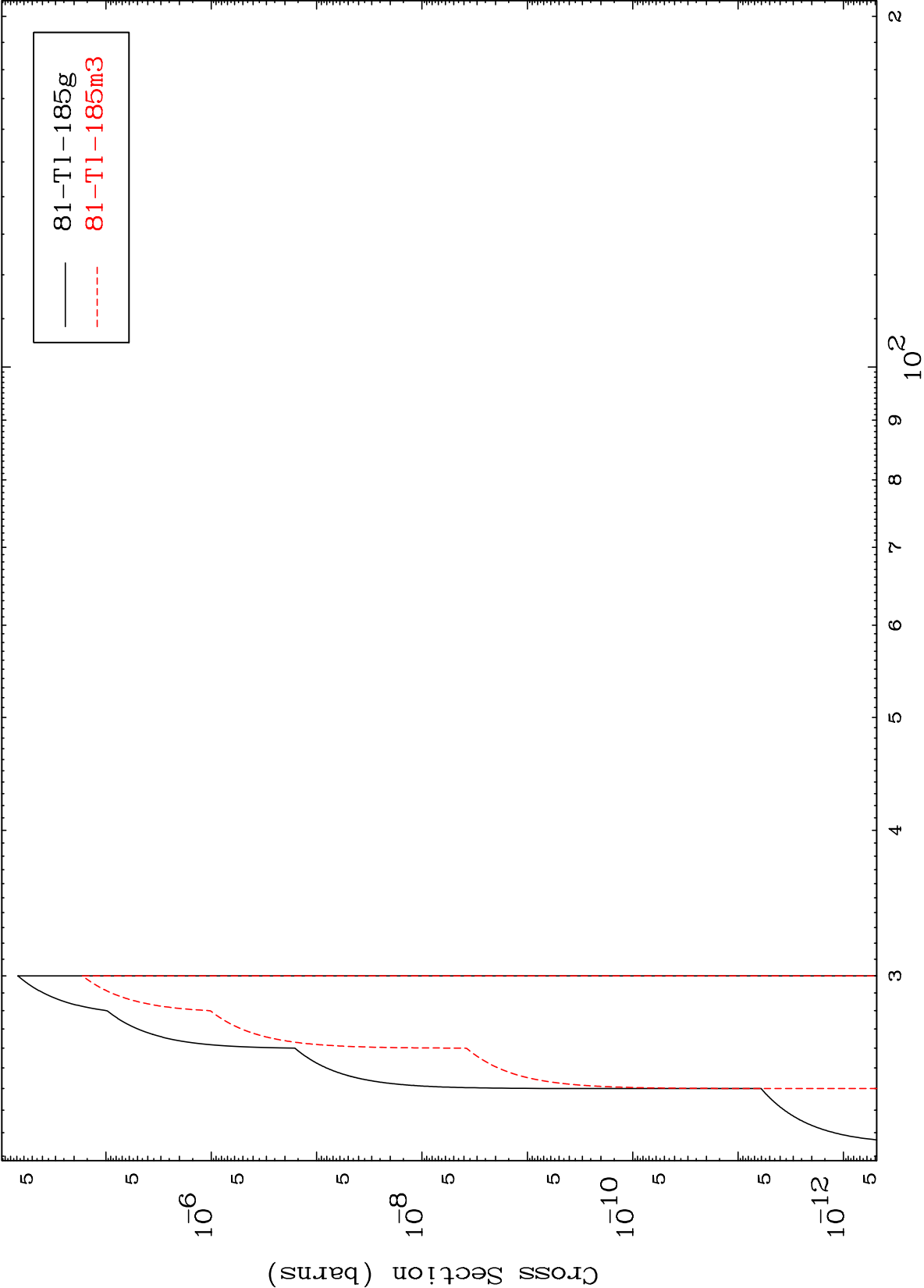


82-Pb-188

Incident Energy (MeV)

15

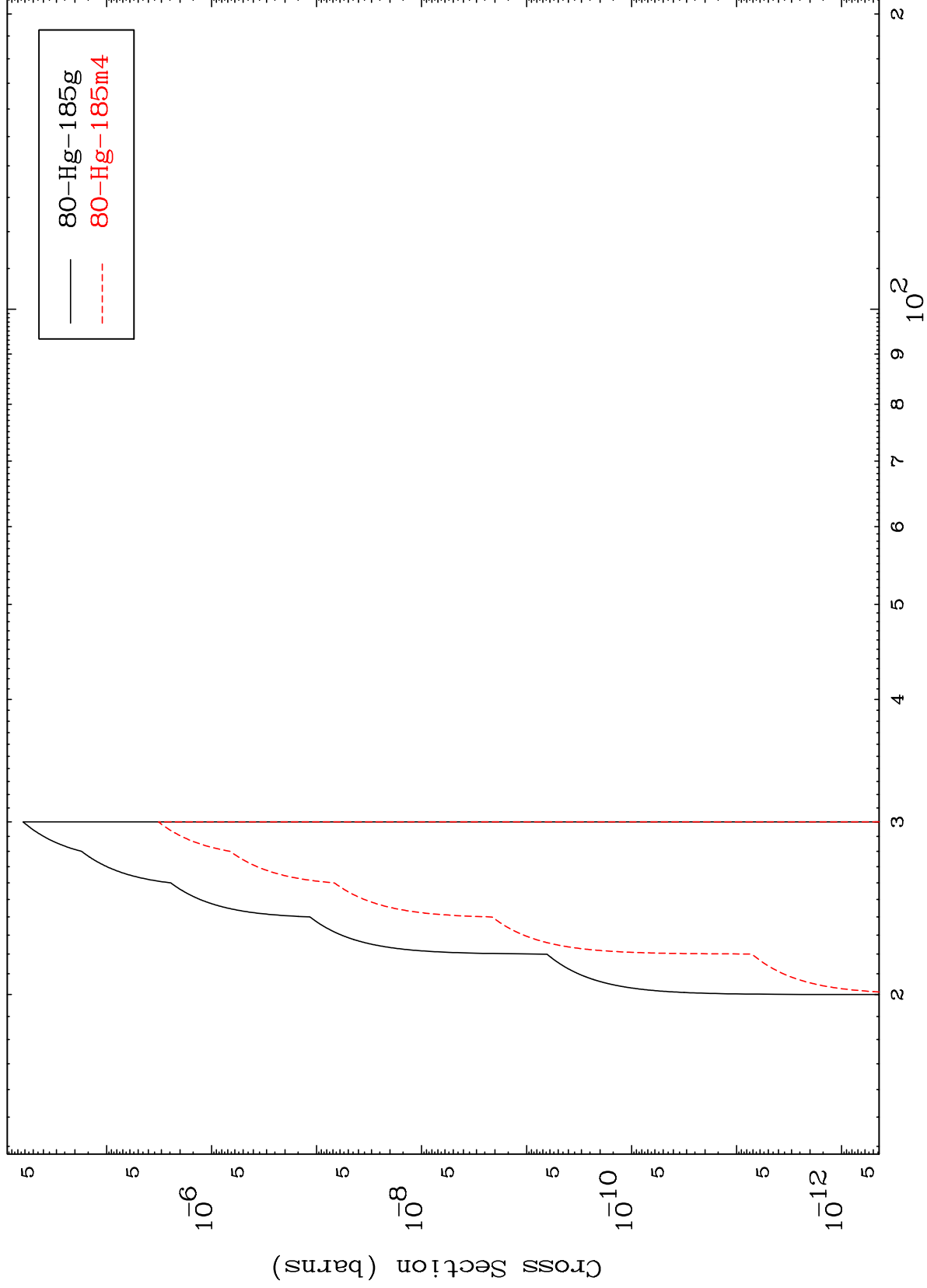
(n,2n) p
Radionuclide Production Cross Section



MAT 8177

82-Pb-188

(n,2n) p
Radionuclide Production Cross Section



17

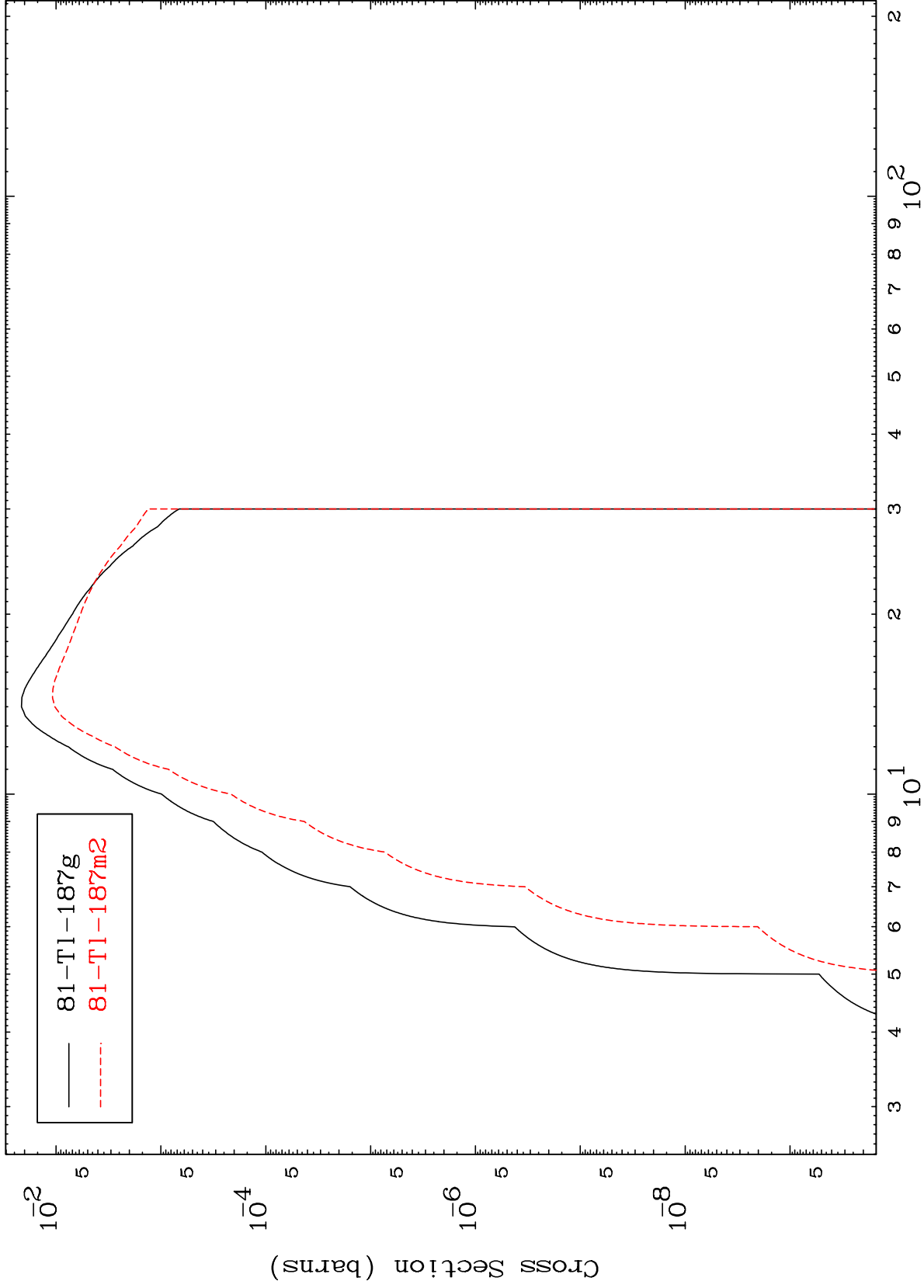
Incident Energy (MeV)

82-Pb-188

MAT 8177

82-Pb-188

Radionuclide Production Cross Section

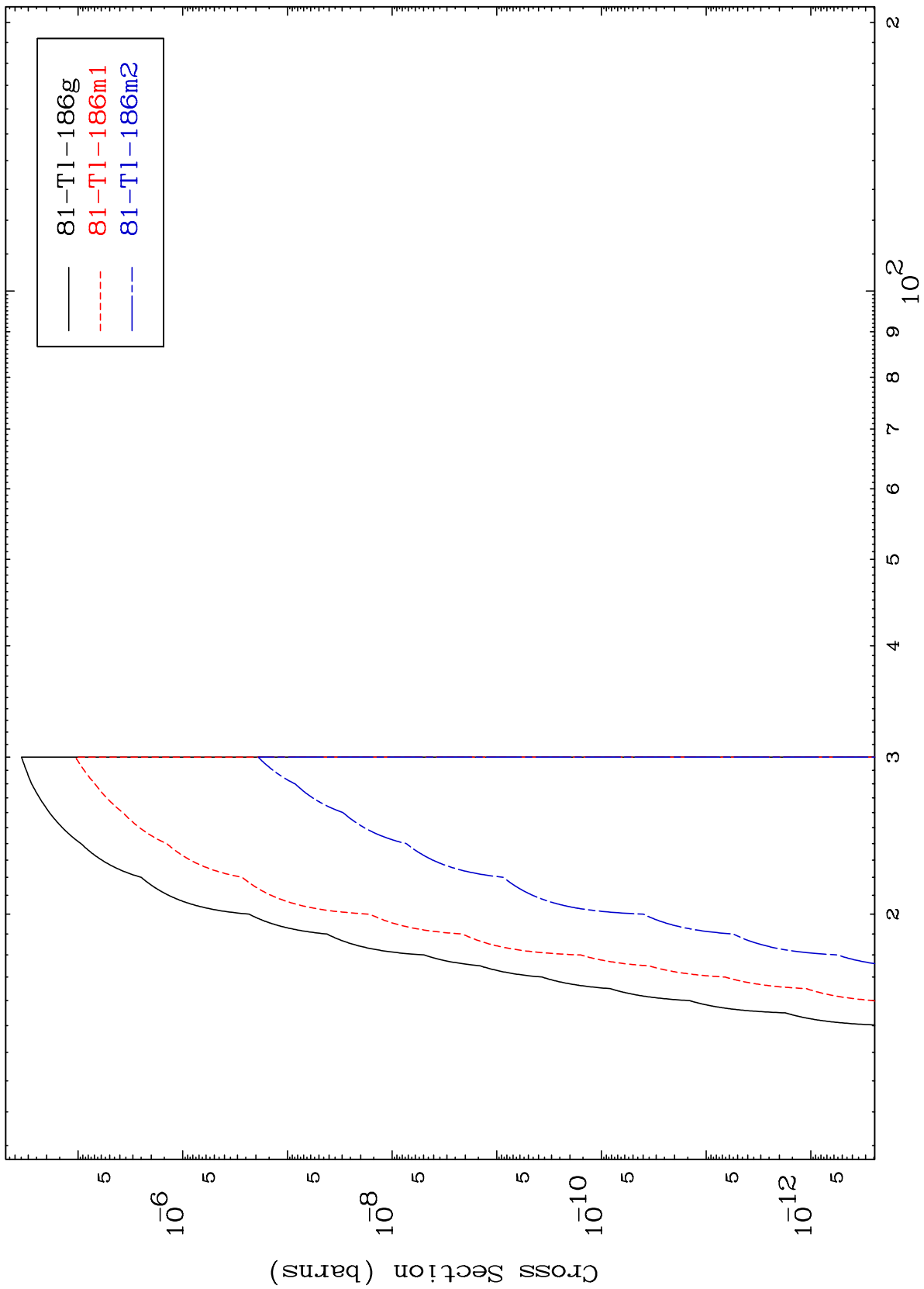


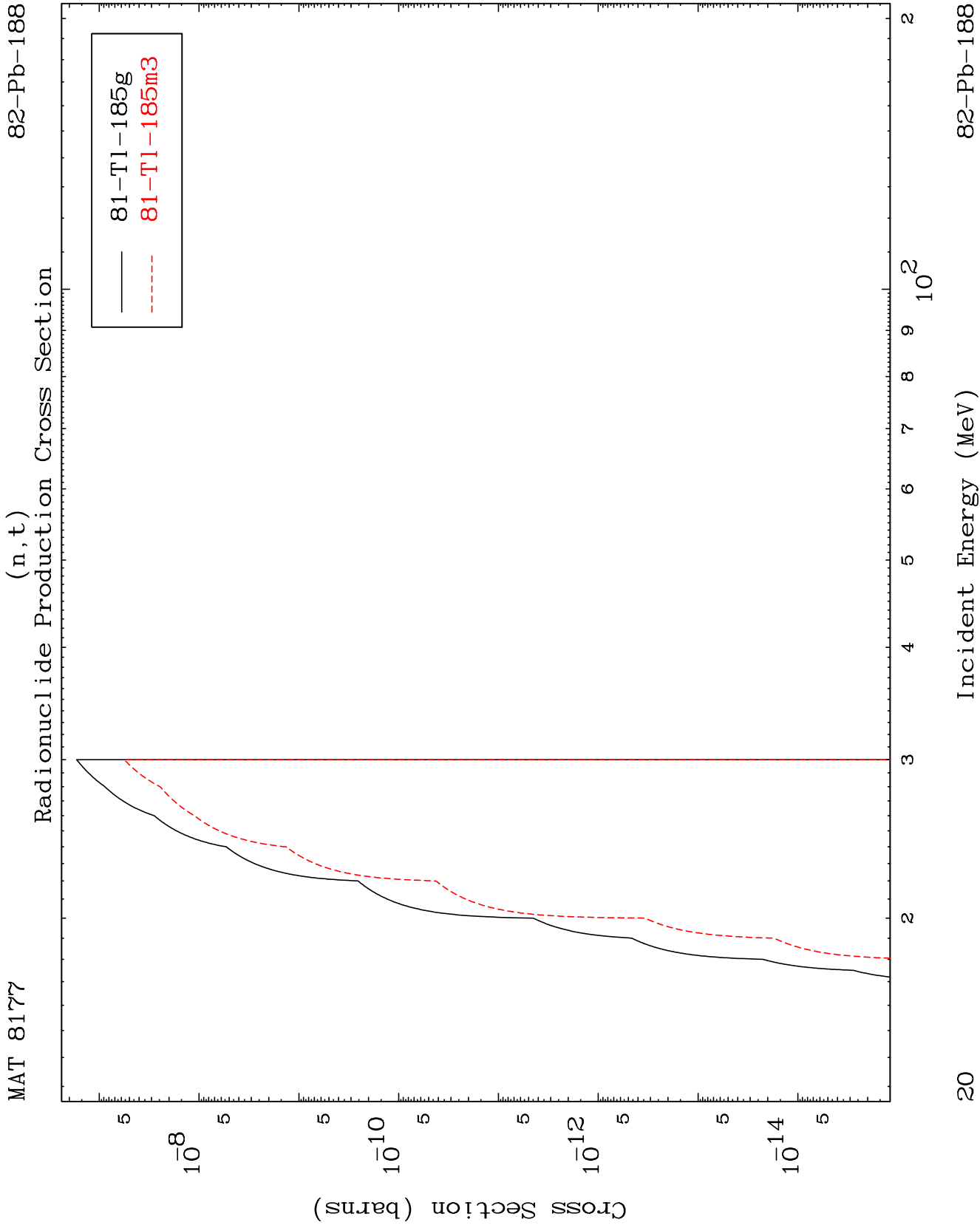
18

Incident Energy (MeV)

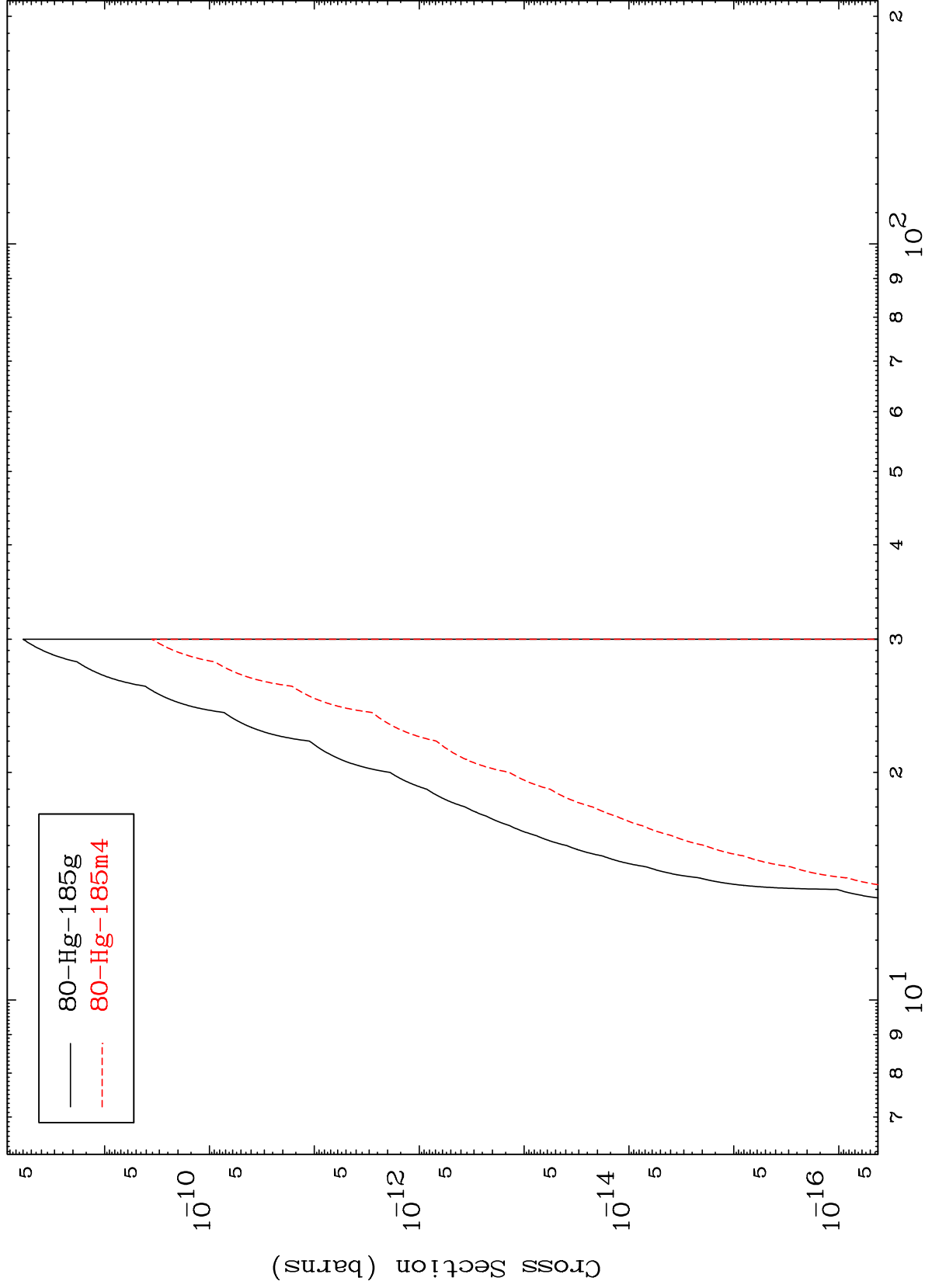
82-Pb-188

(n,d)
Radionuclide Production Cross Section





Radionuclide Production Cross Section (n,He-3)



(n,p) d
Radionuclide Production Cross Section

