

Program EVALPLOT
(Version 2021-1)

by

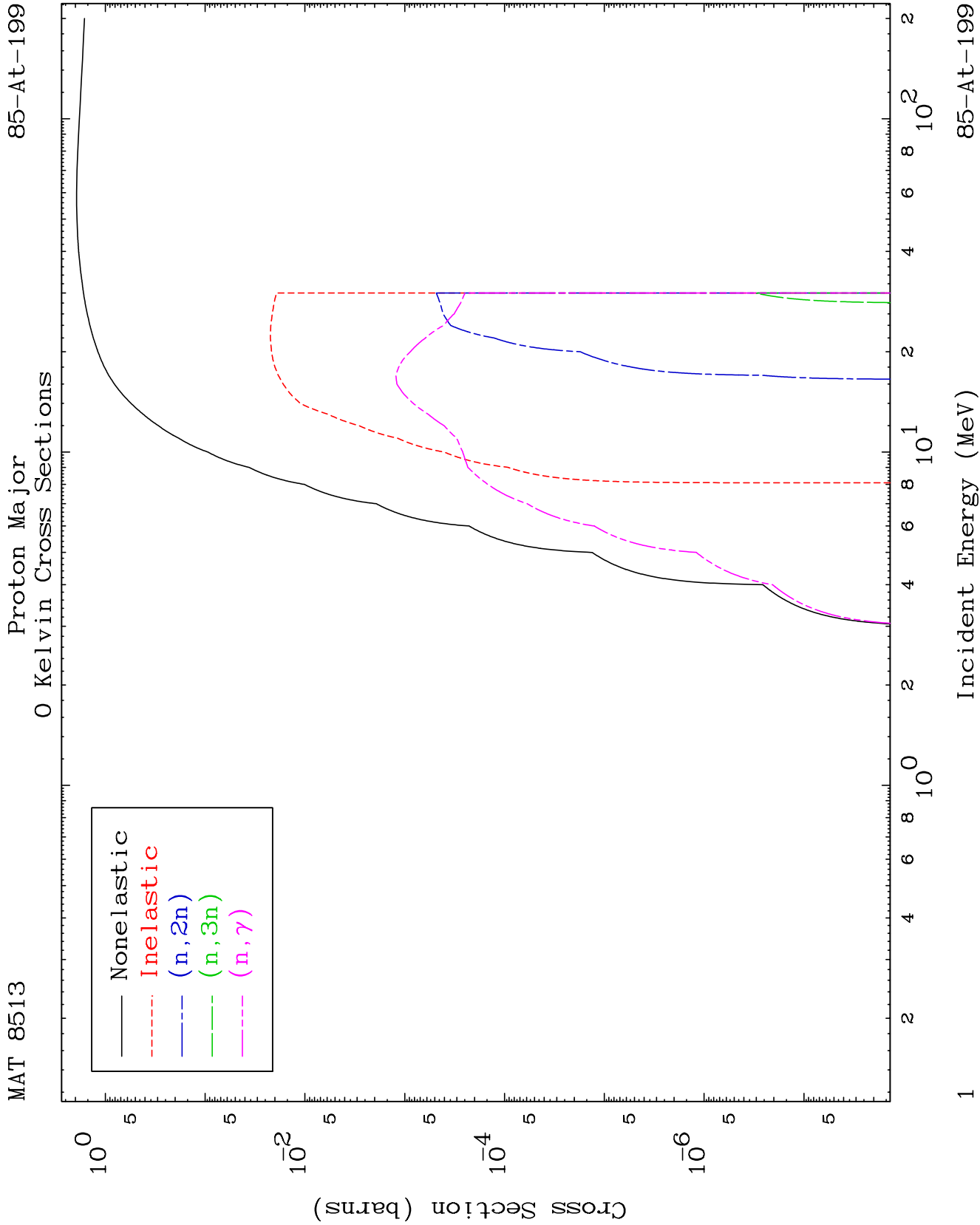
Dermott E. Cullen
(Present Contact Information)

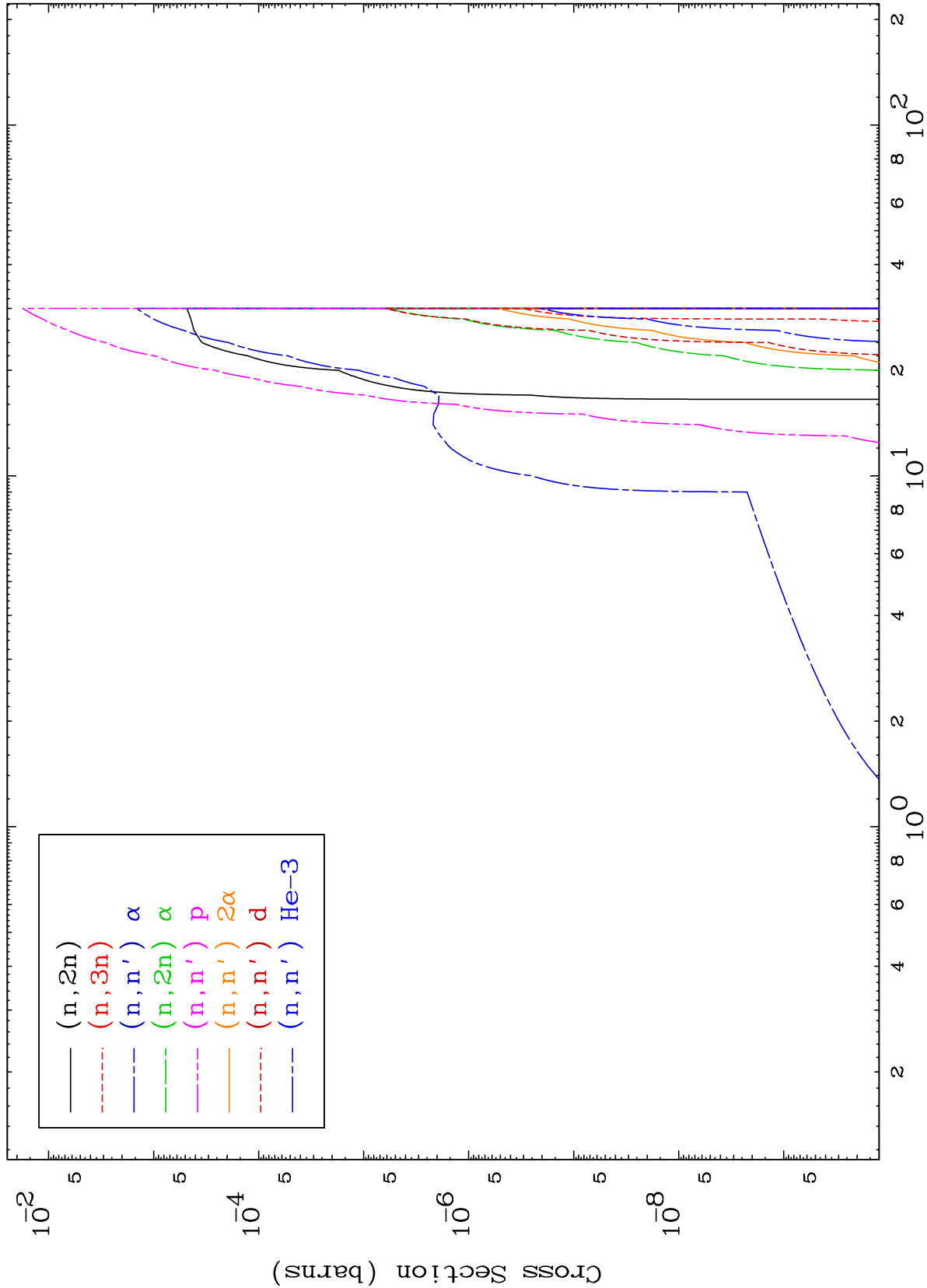
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

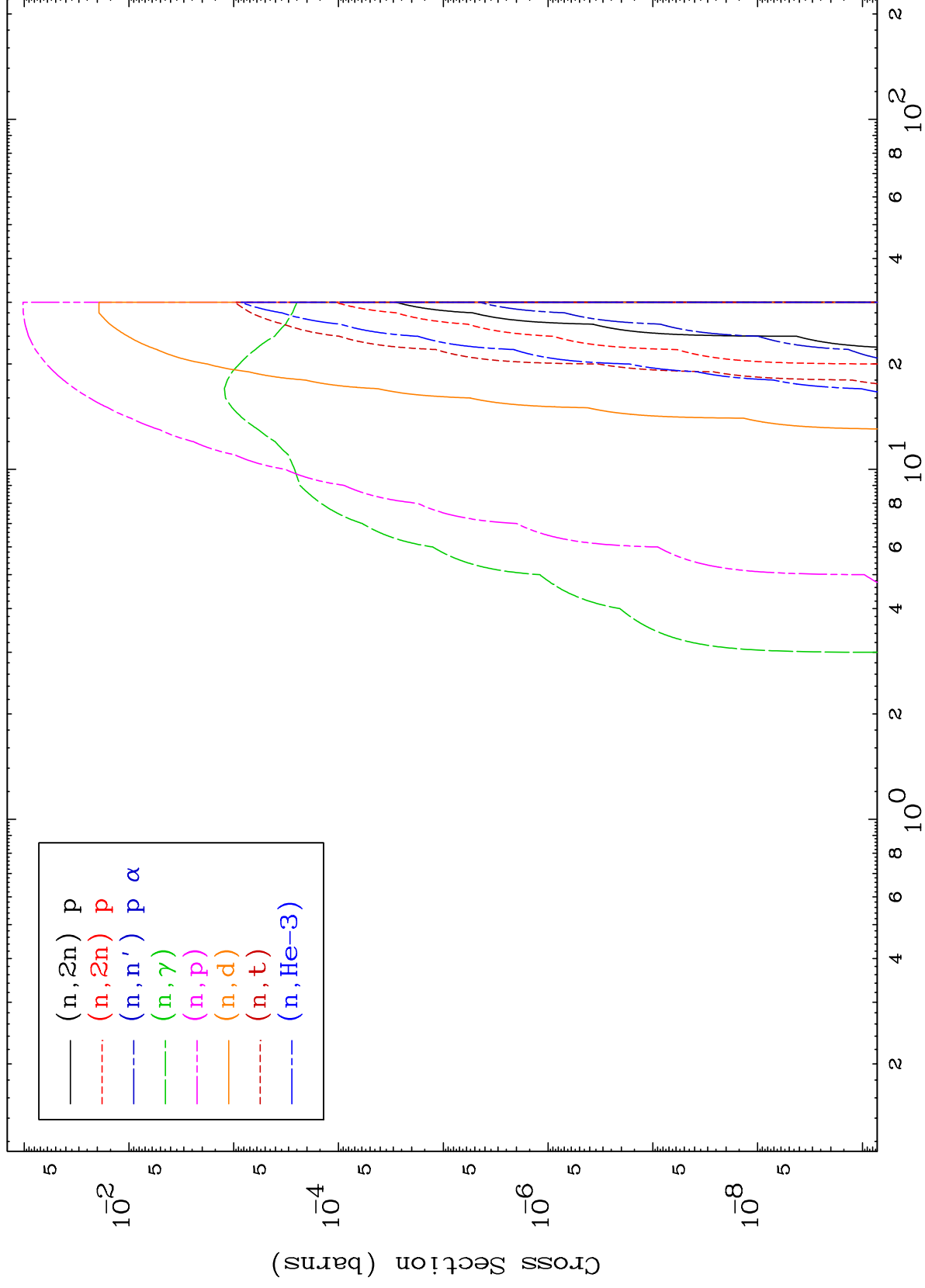
Tele: 925-443-1911

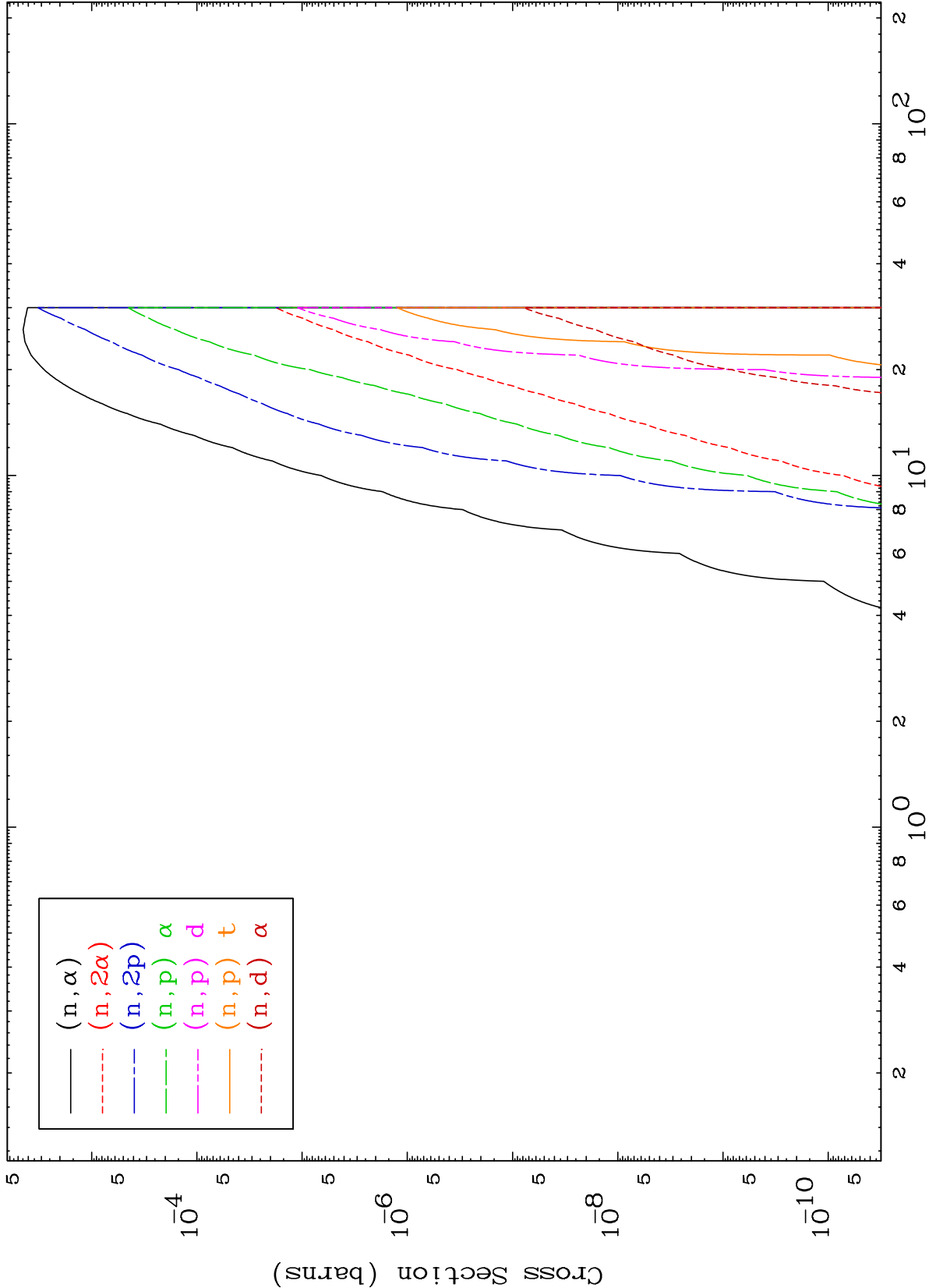
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

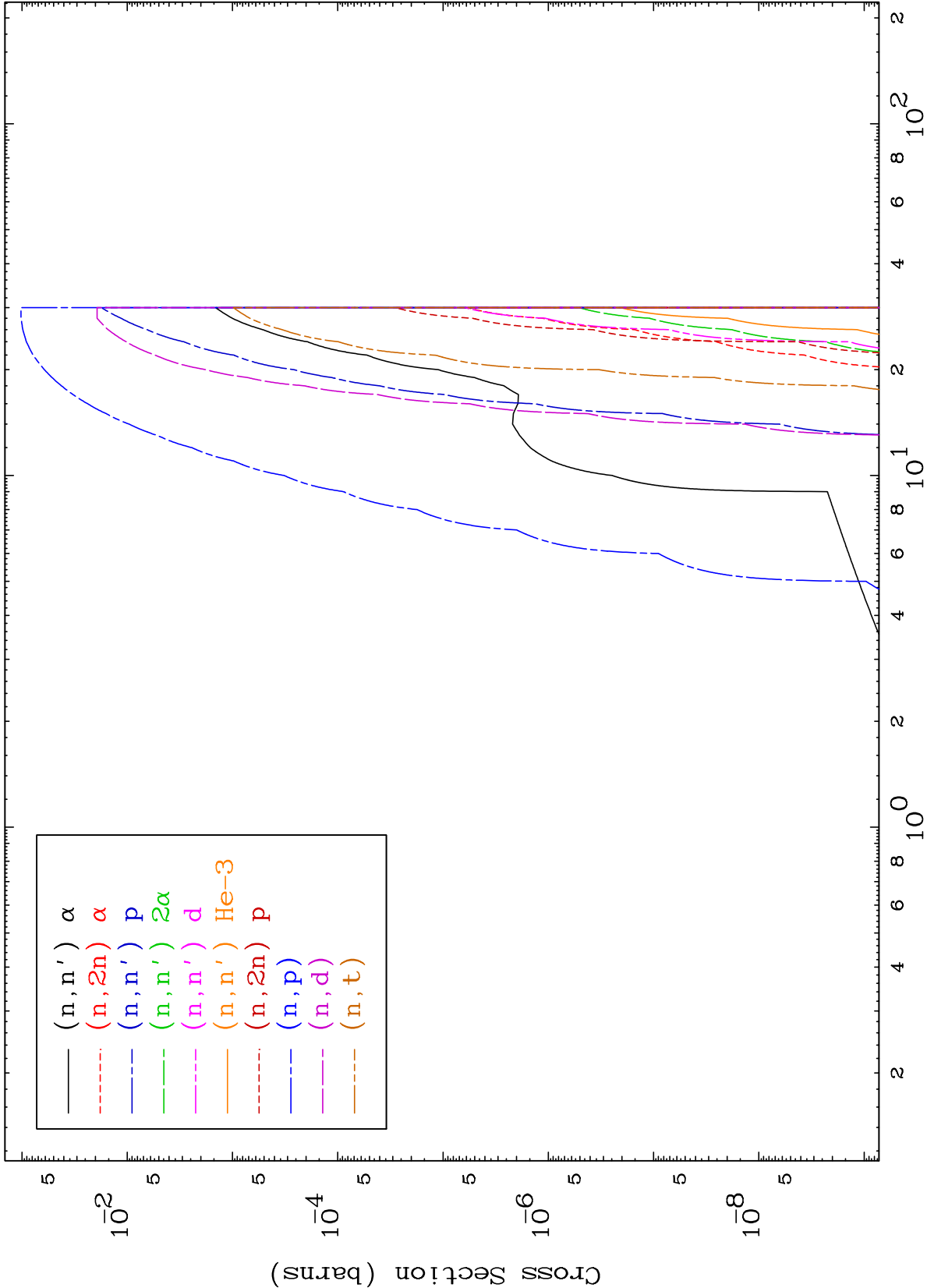
Press Mouse Button to Start

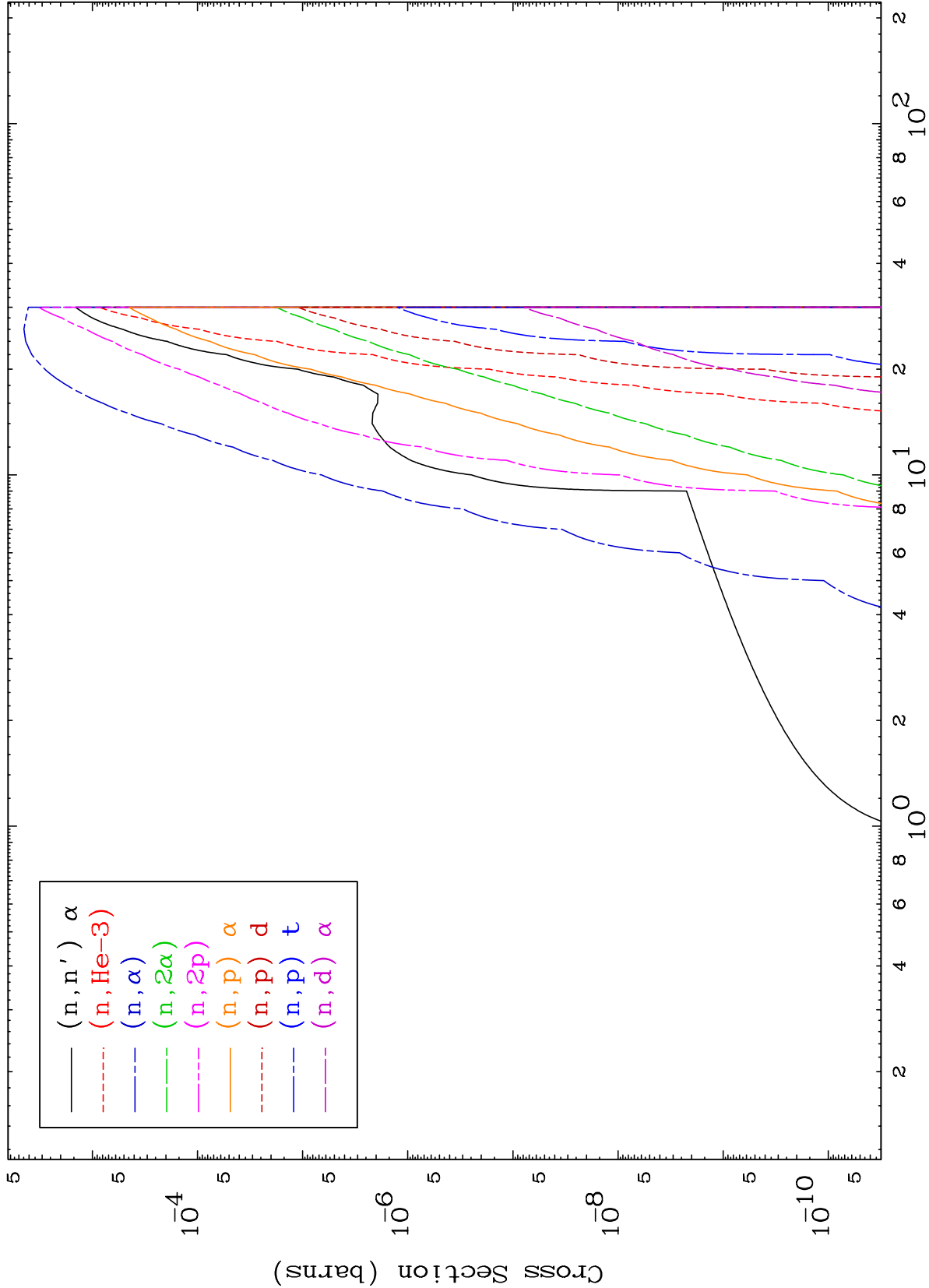










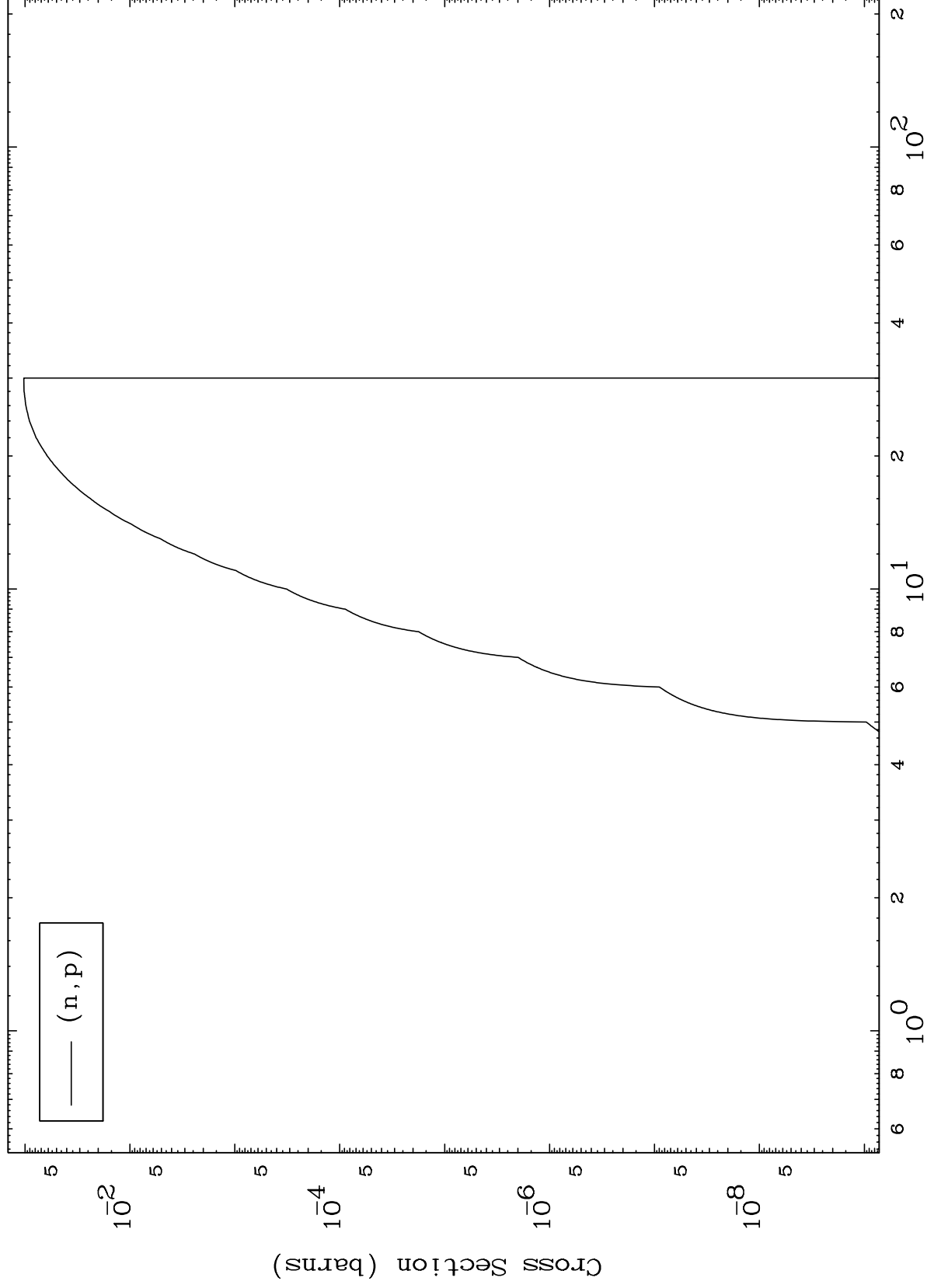


MAT 8513

(p,p) Levels

85-At-199

0 Kelvin Cross Sections



Incident Energy (MeV)

85-At-199

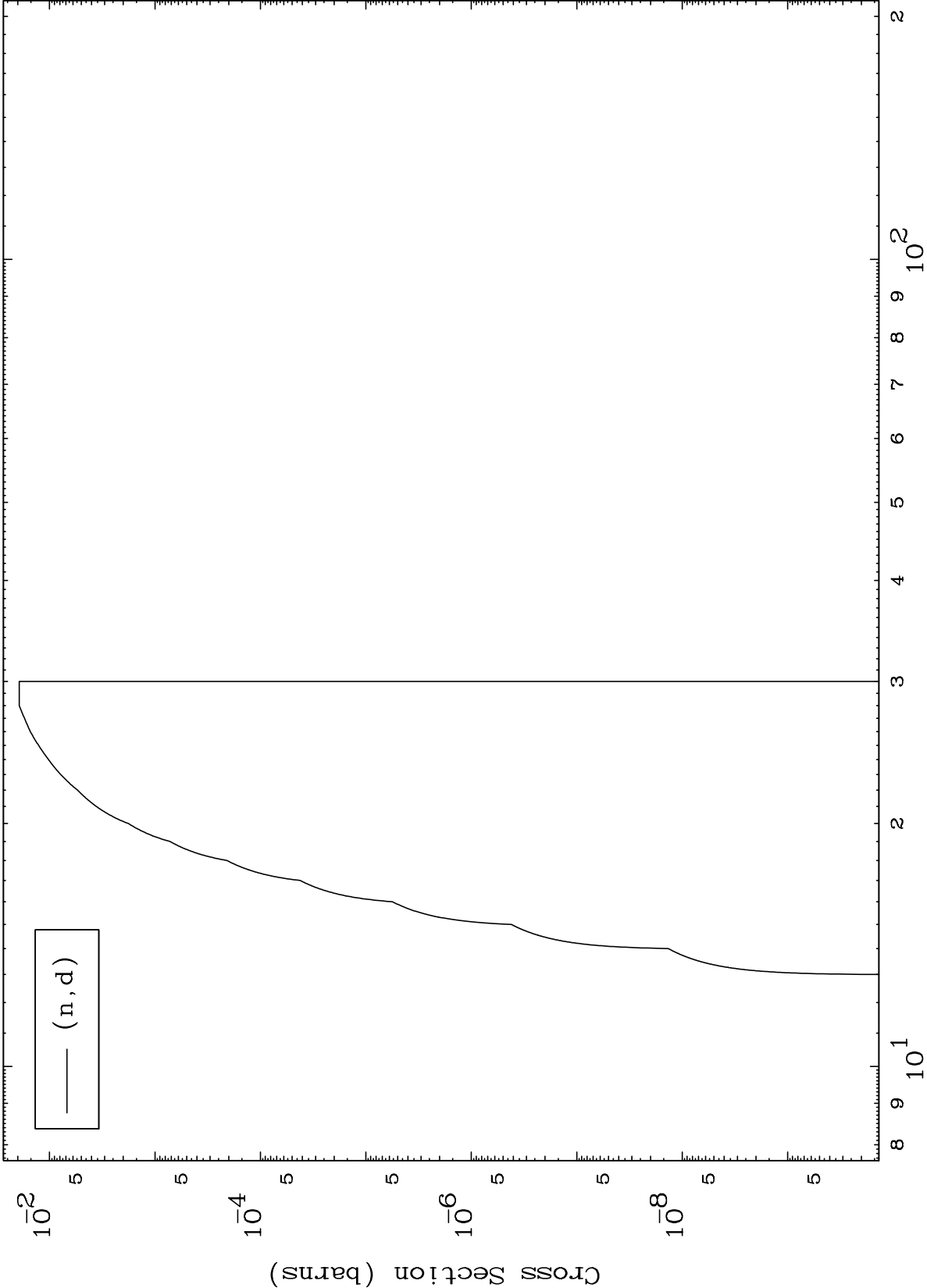
7

MAT 8513

(p,d) Levels

85-At-199

0 Kelvin Cross Sections



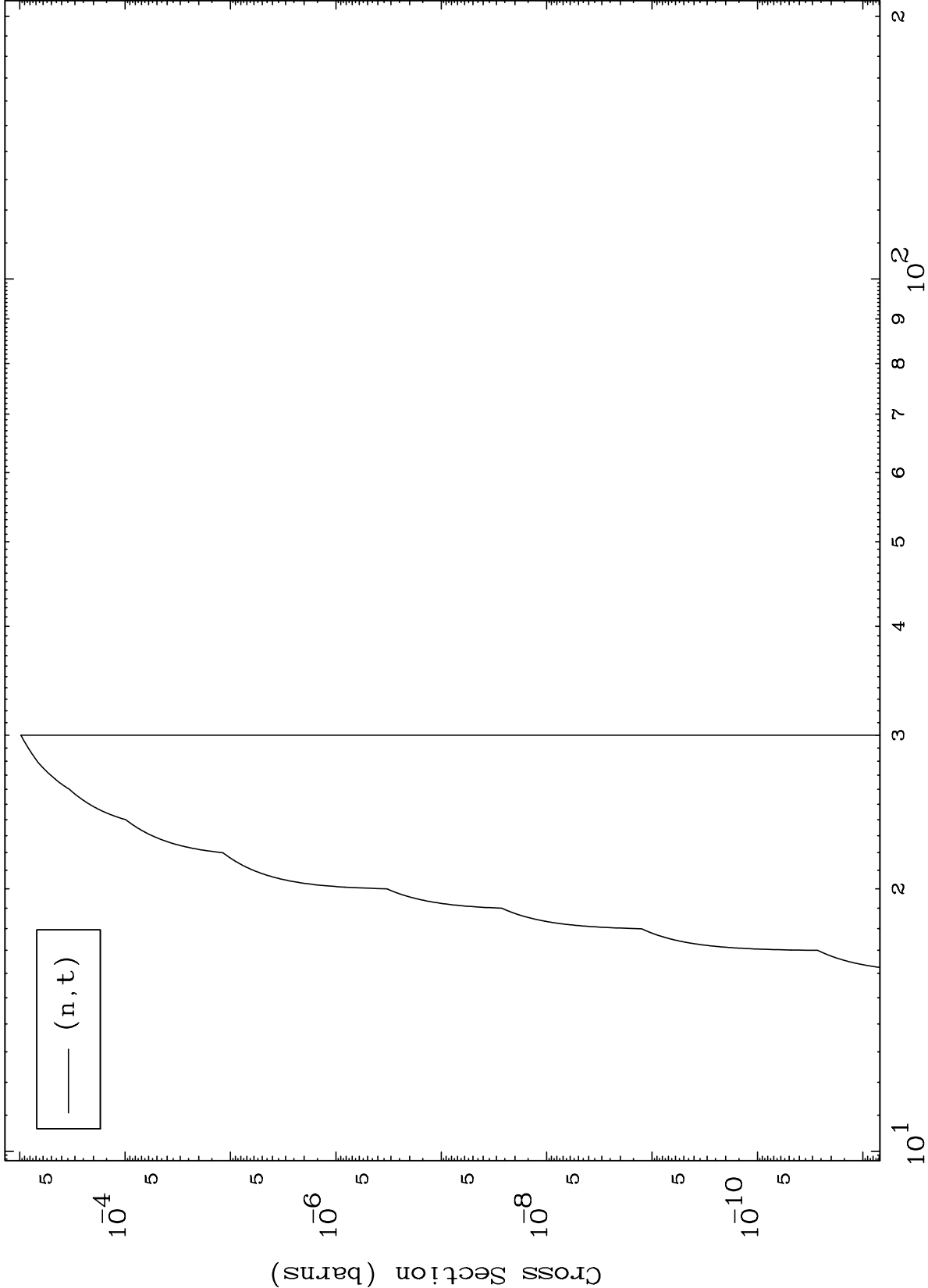
Incident Energy (MeV)

85-At-199

MAT 8513

(p,t) Levels
0 Kelvin Cross Sections

85-At-199

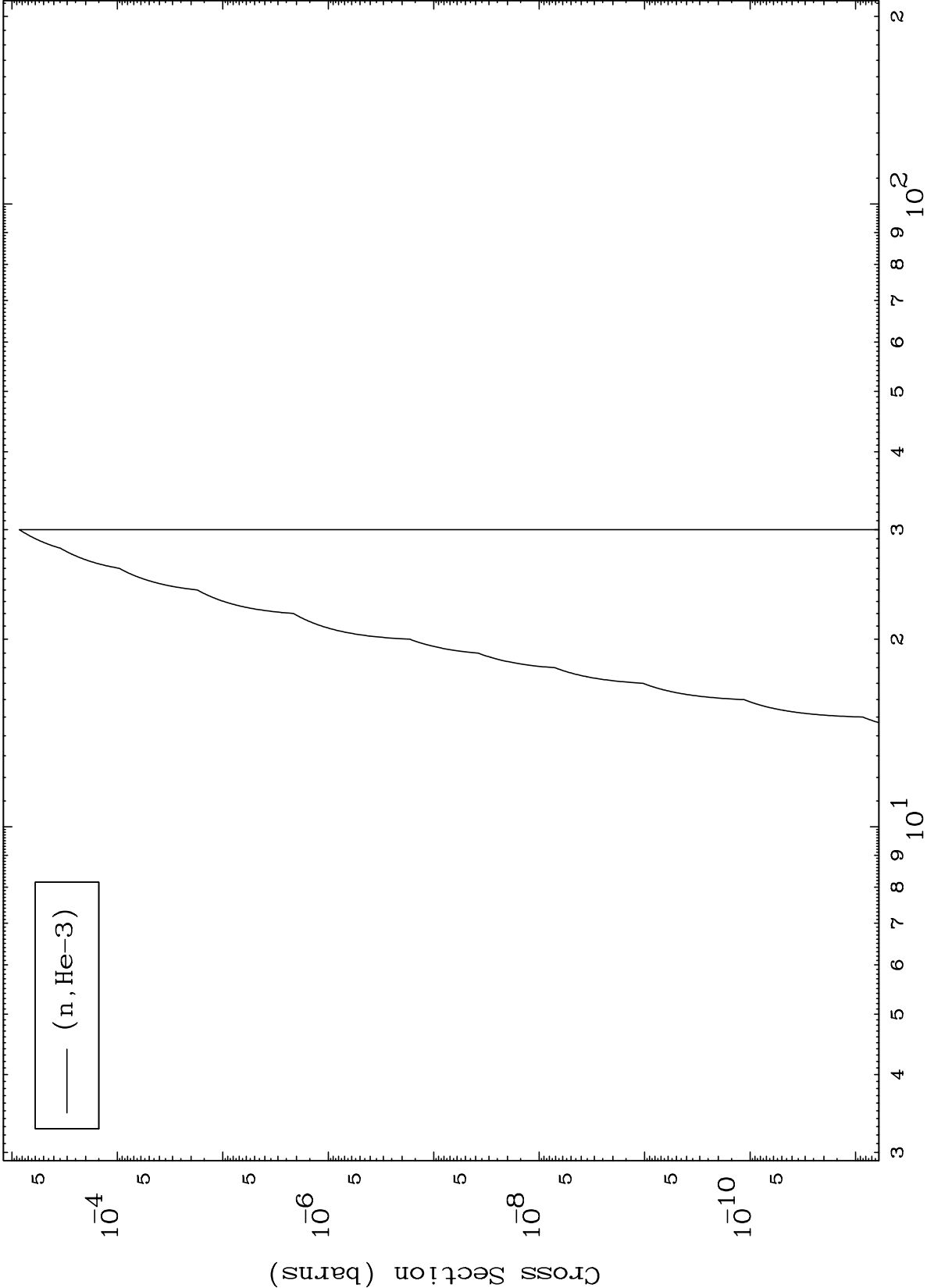


MAT 8513

(p,He3) Levels

85-At-199

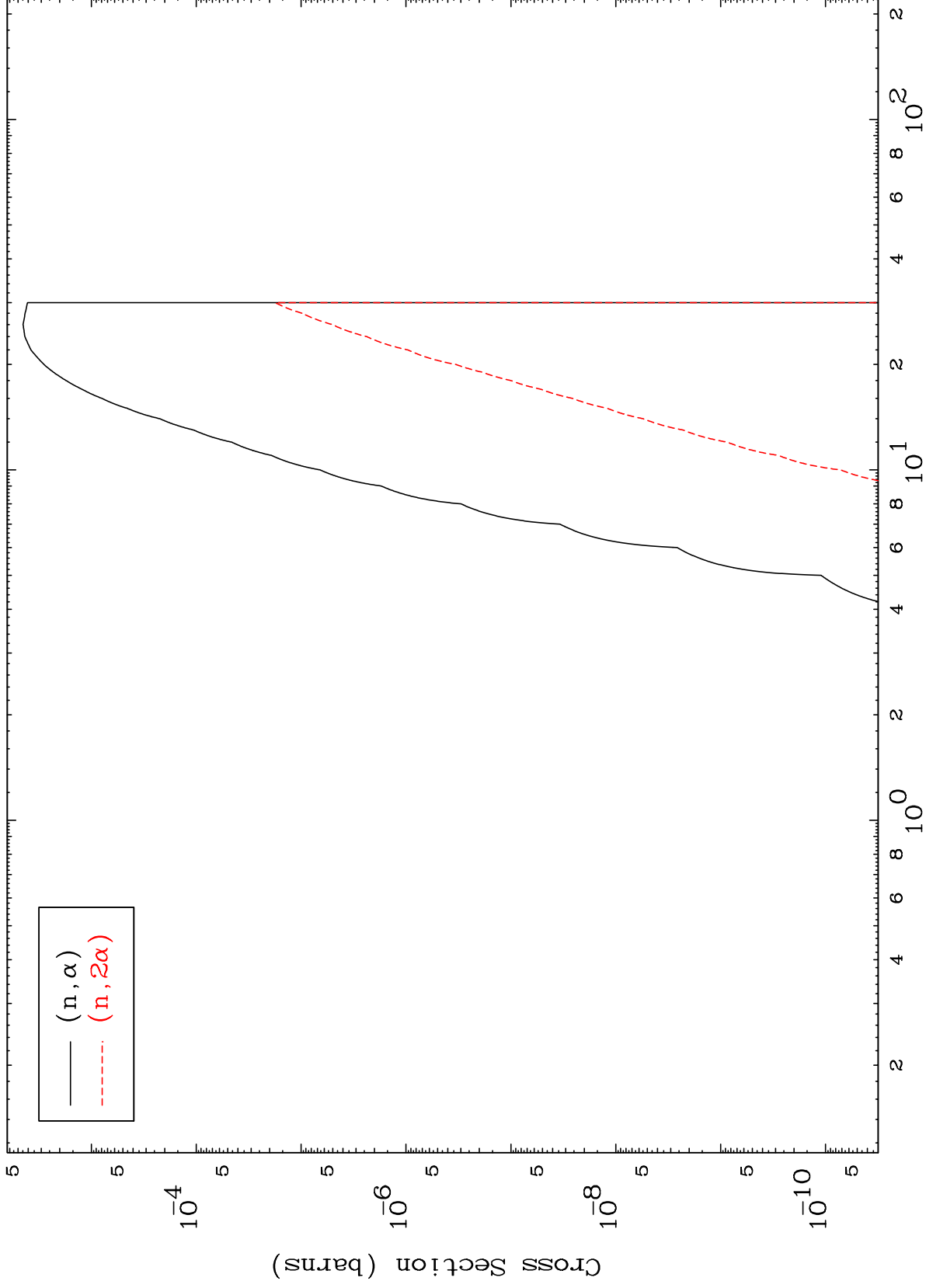
0 Kelvin Cross Sections

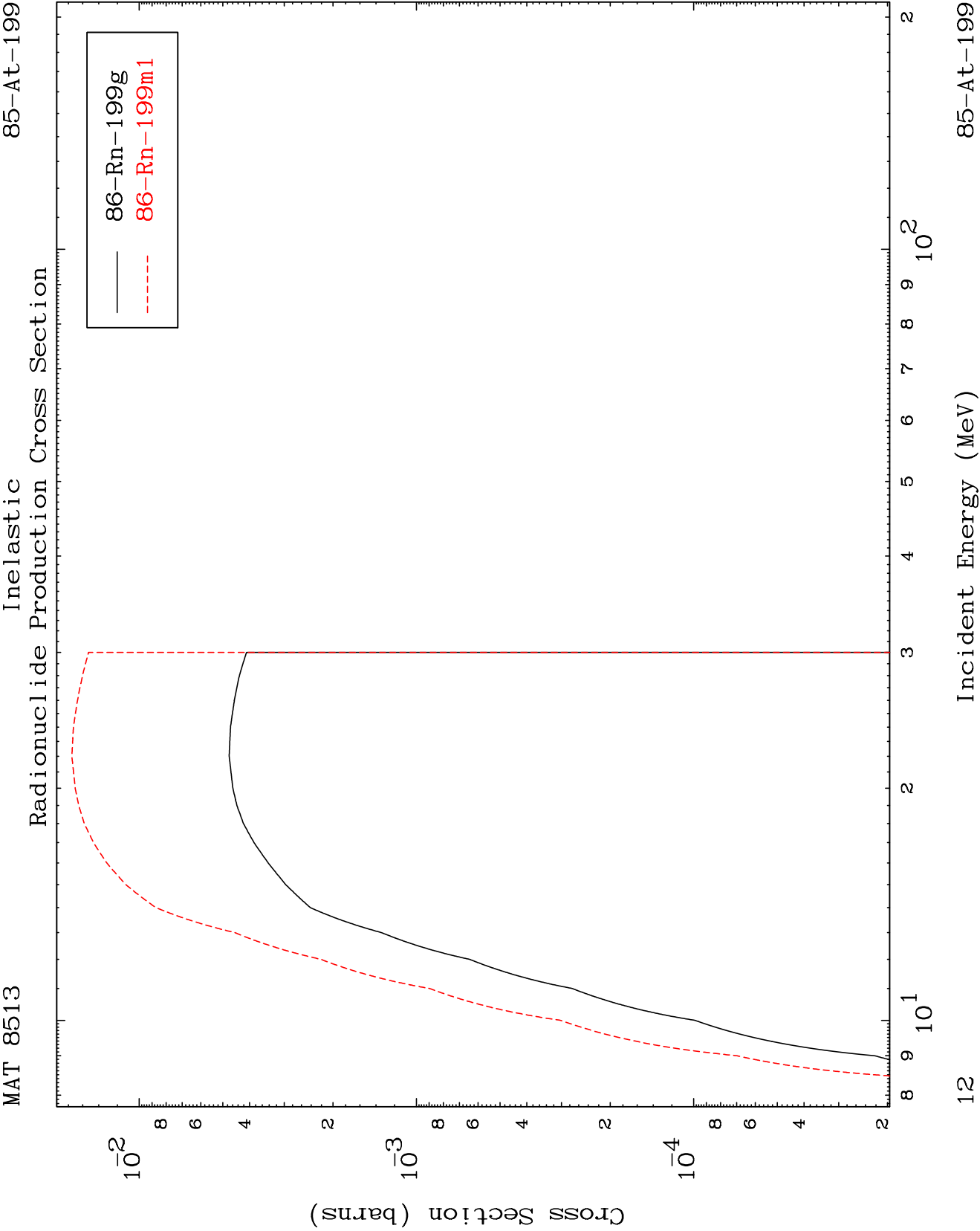


Incident Energy (MeV)

85-At-199

0 Kelvin Cross Sections



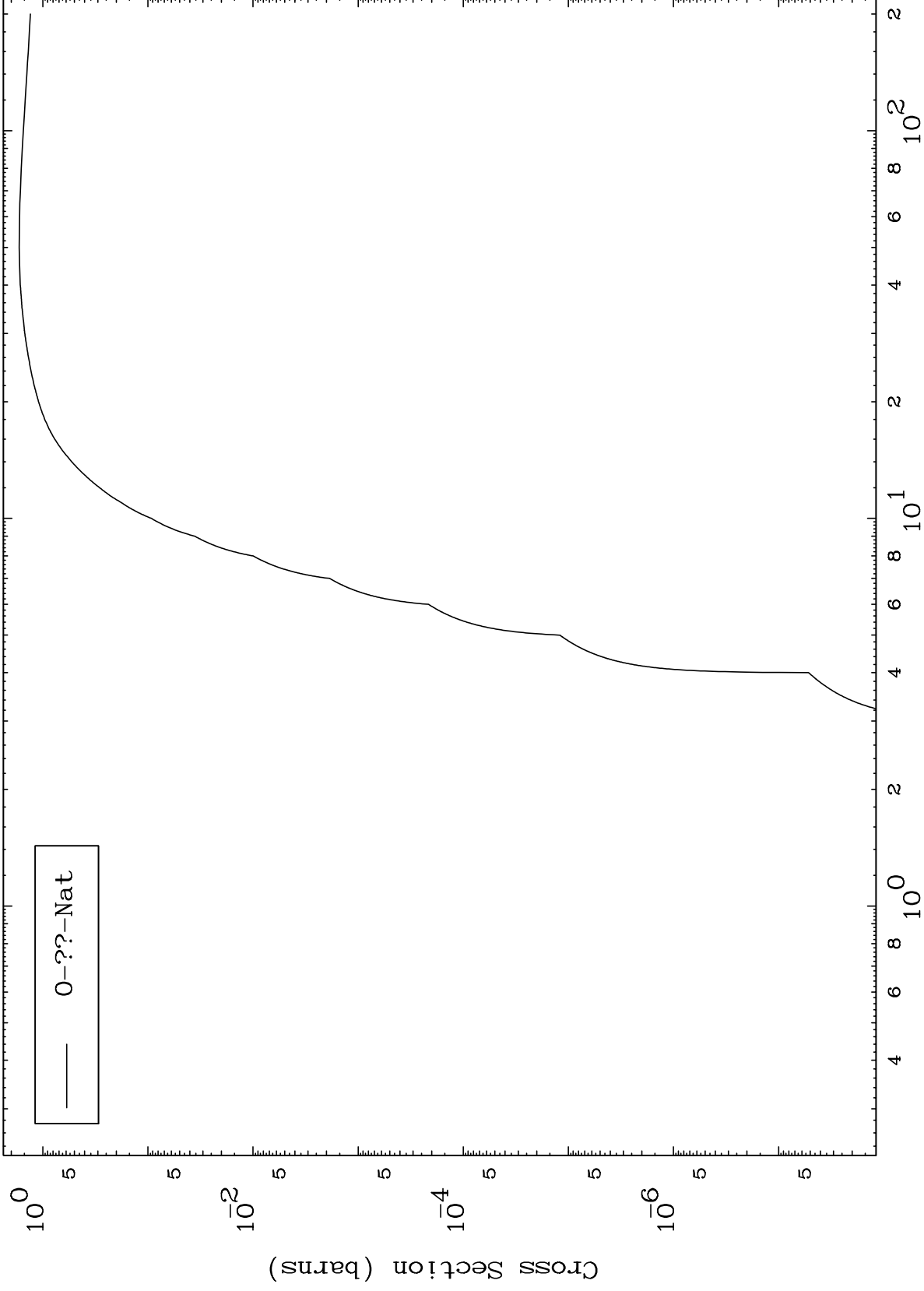


MAT 8513

Fission

85-At-199

Radionuclide Production Cross Section



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Incident Energy (MeV)

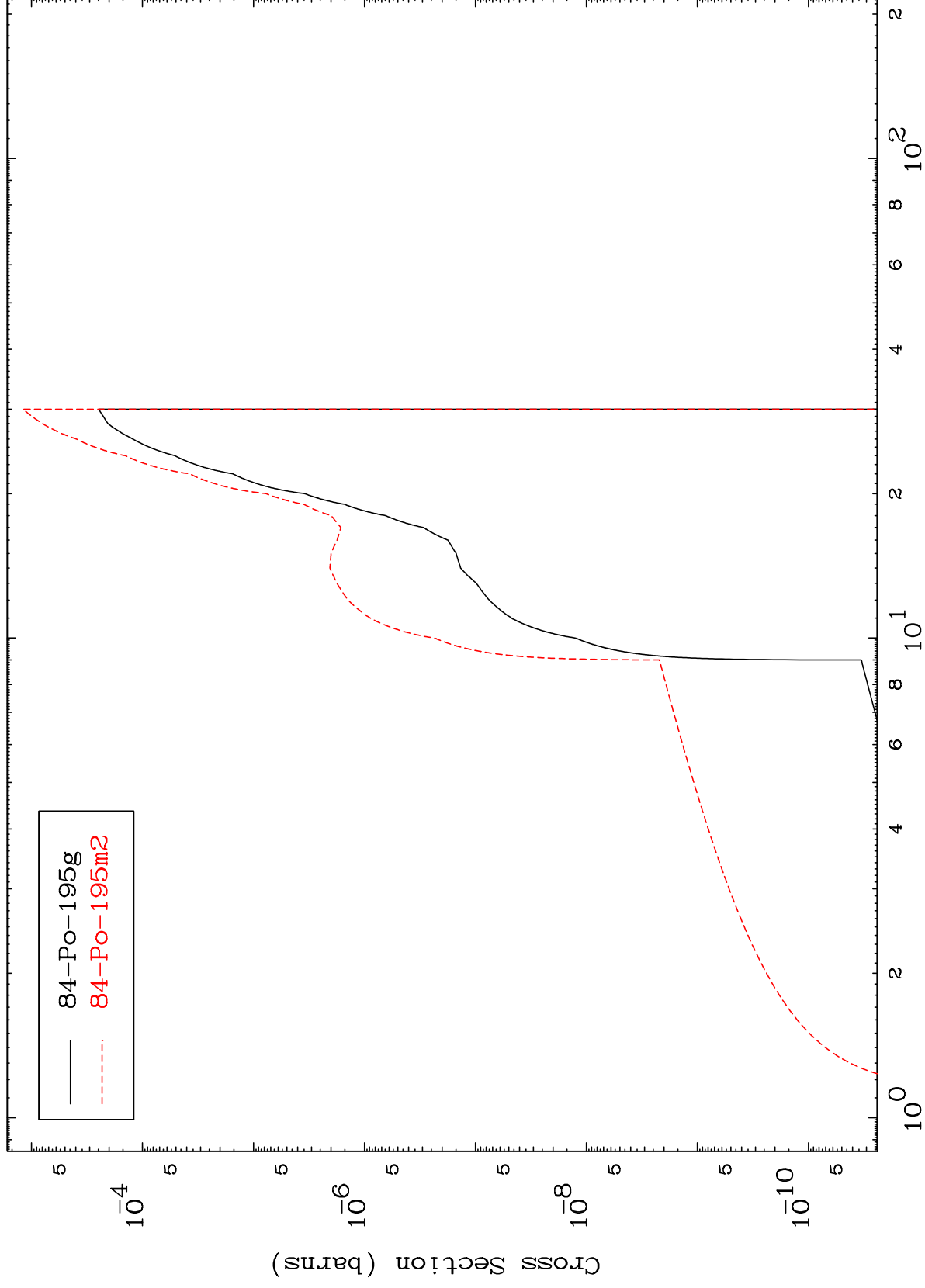
85-At-199

MAT 8513

(n,n') α

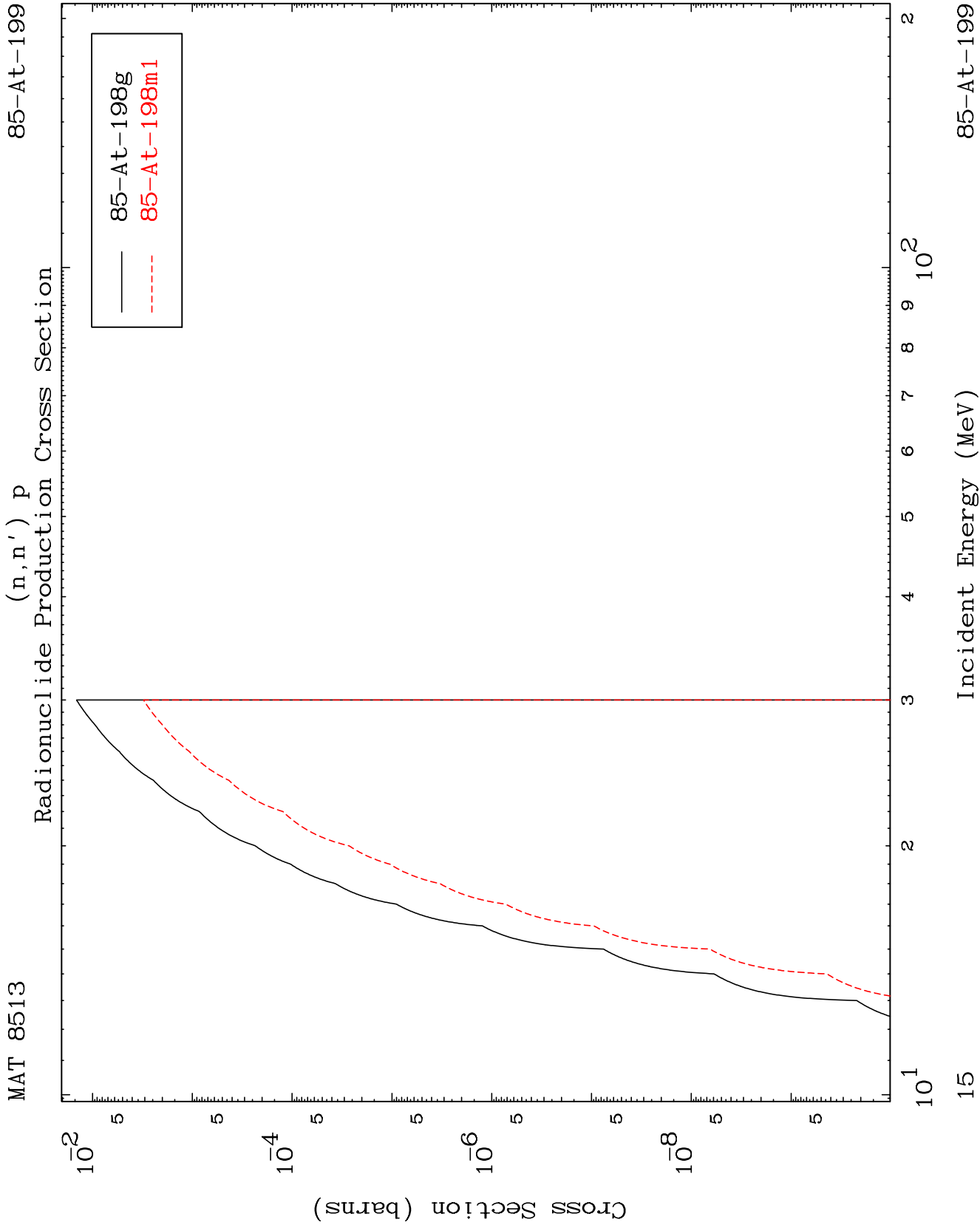
85-At-199

Radionuclide Production Cross Section



Incident Energy (MeV)

85-At-199

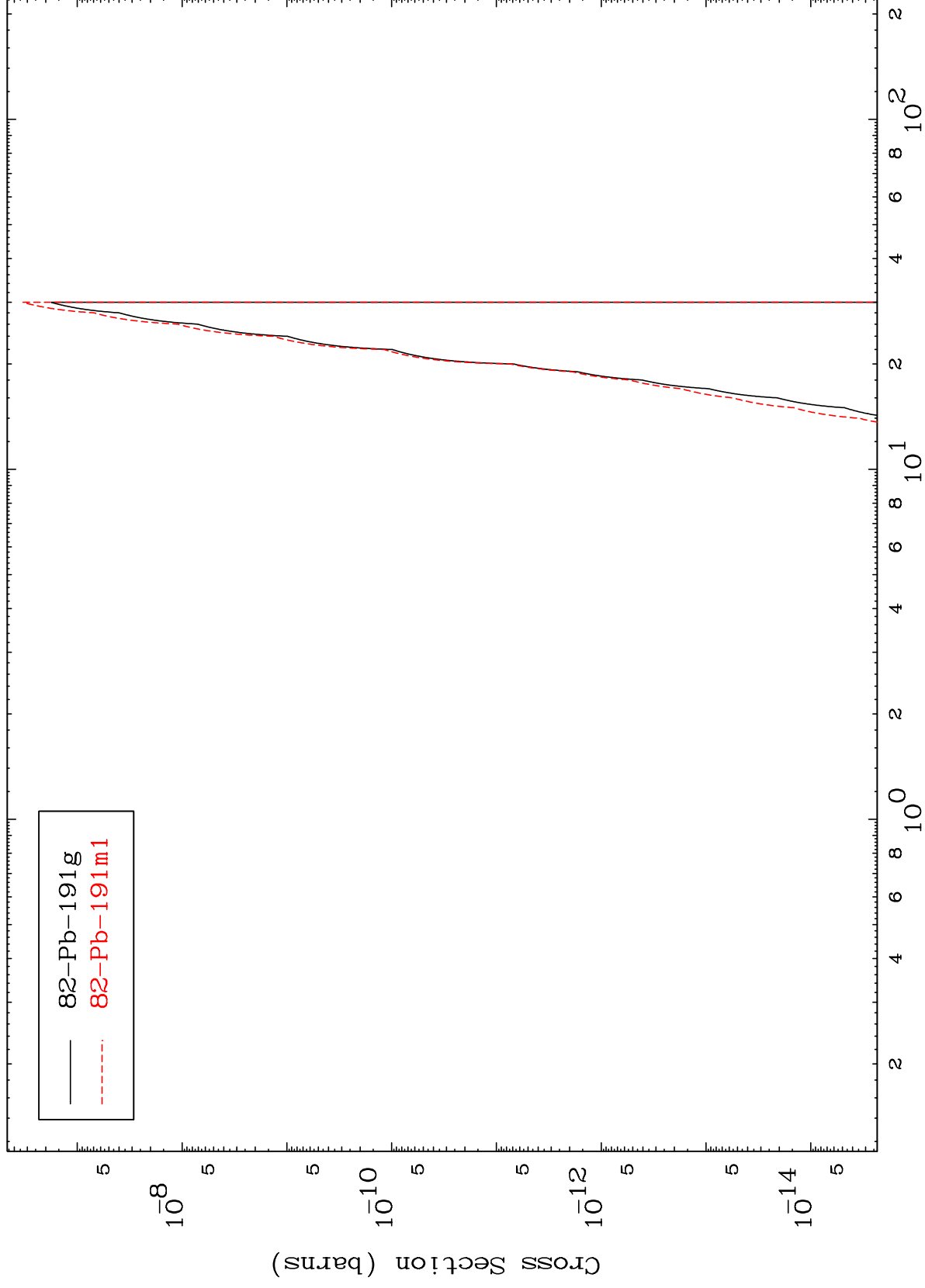


MAT 8513

(n,n') 2 α

85-At-199

Radionuclide Production Cross Section



16

Incident Energy (MeV)

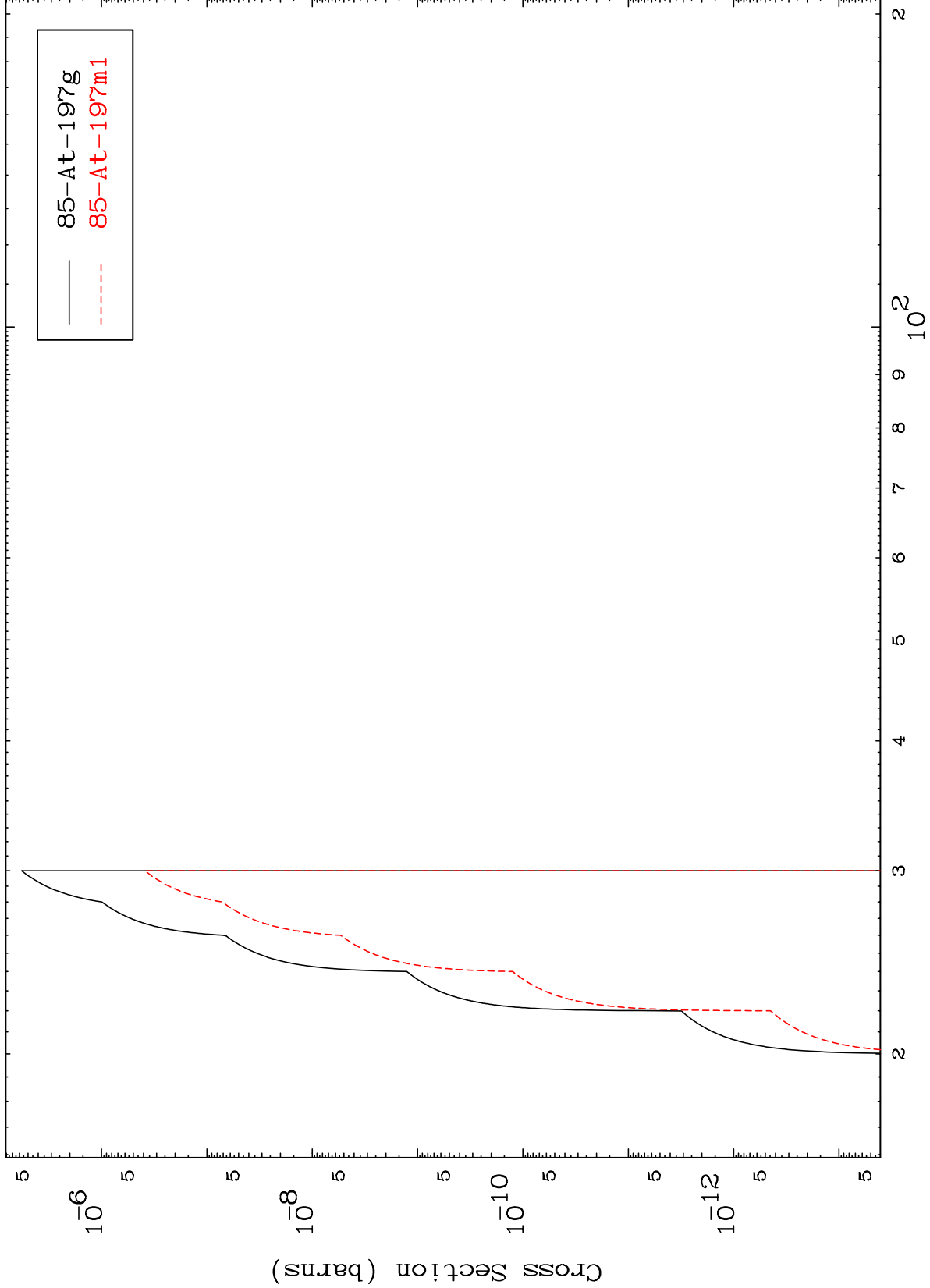
85-At-199

MAT 8513

(n,n') d

85-At-199

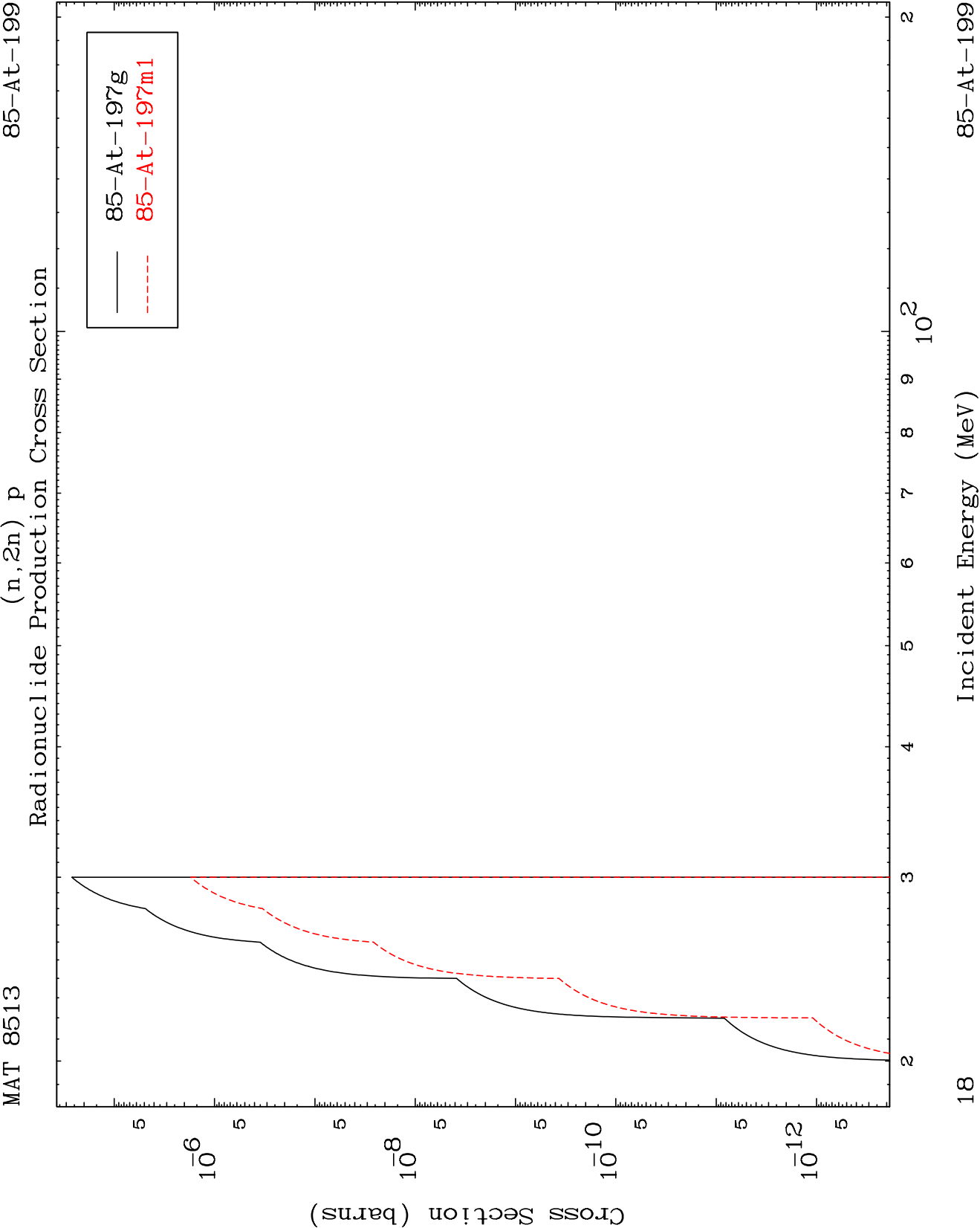
Radionuclide Production Cross Section

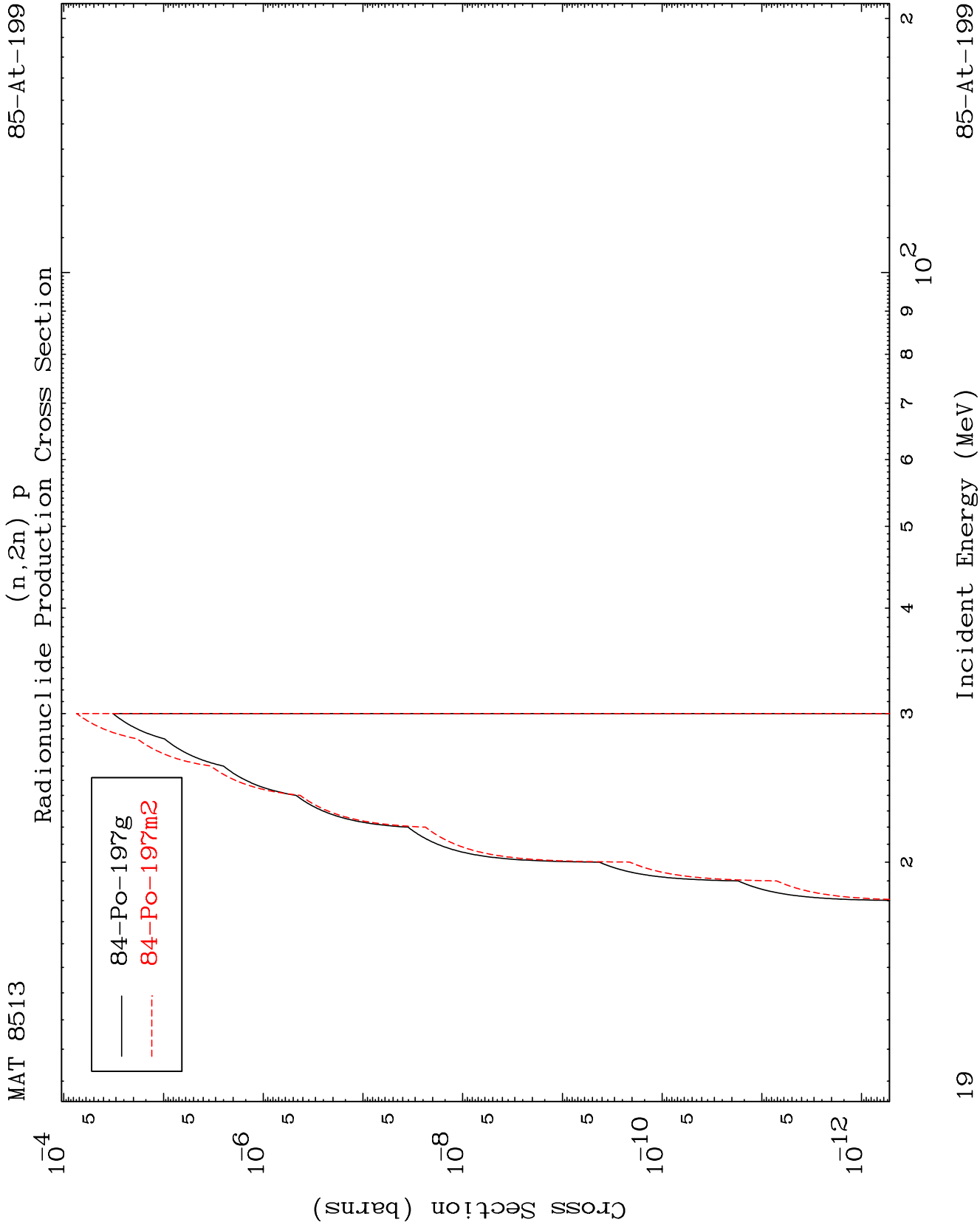


17

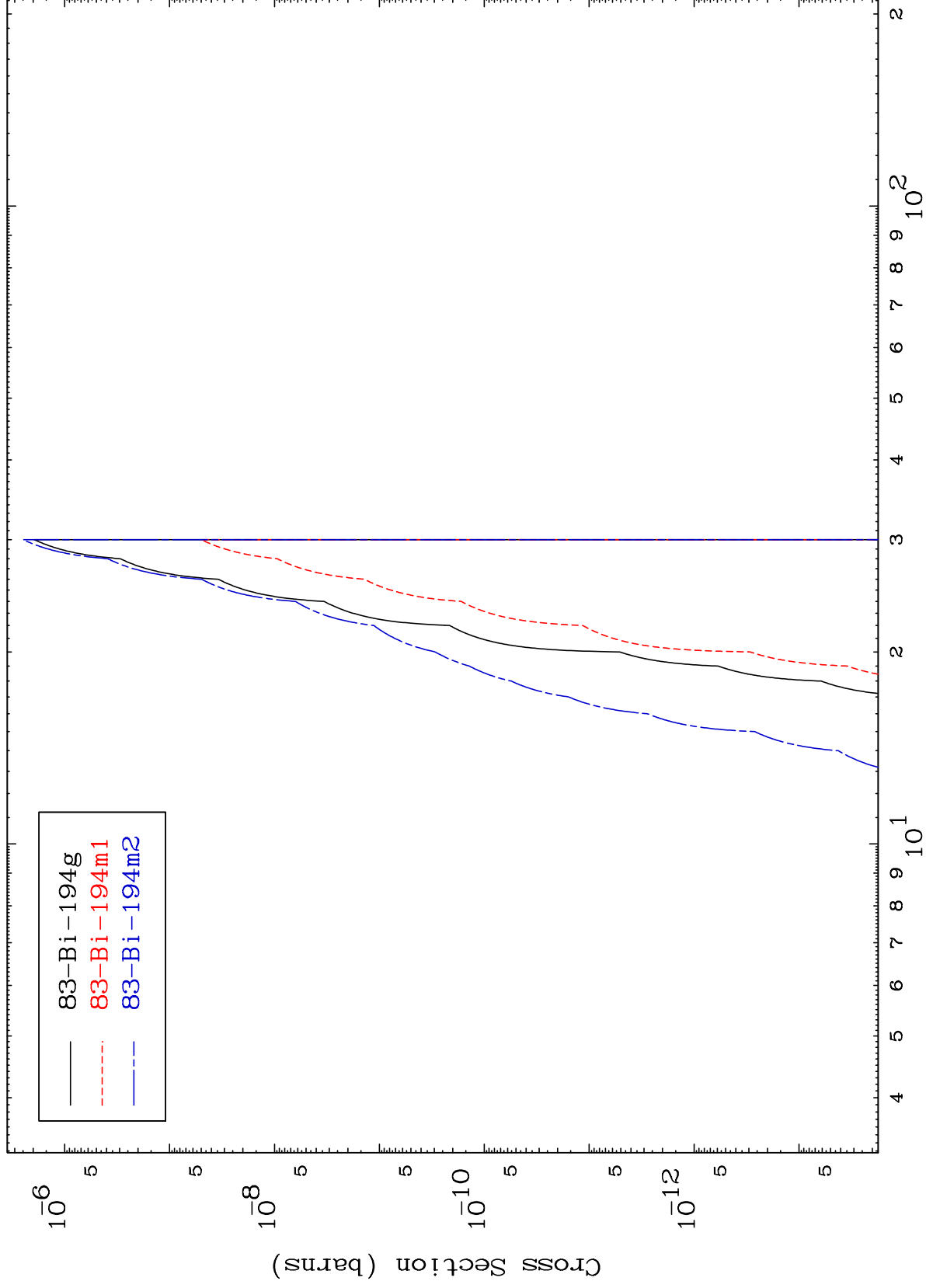
Incident Energy (MeV)

85-At-199





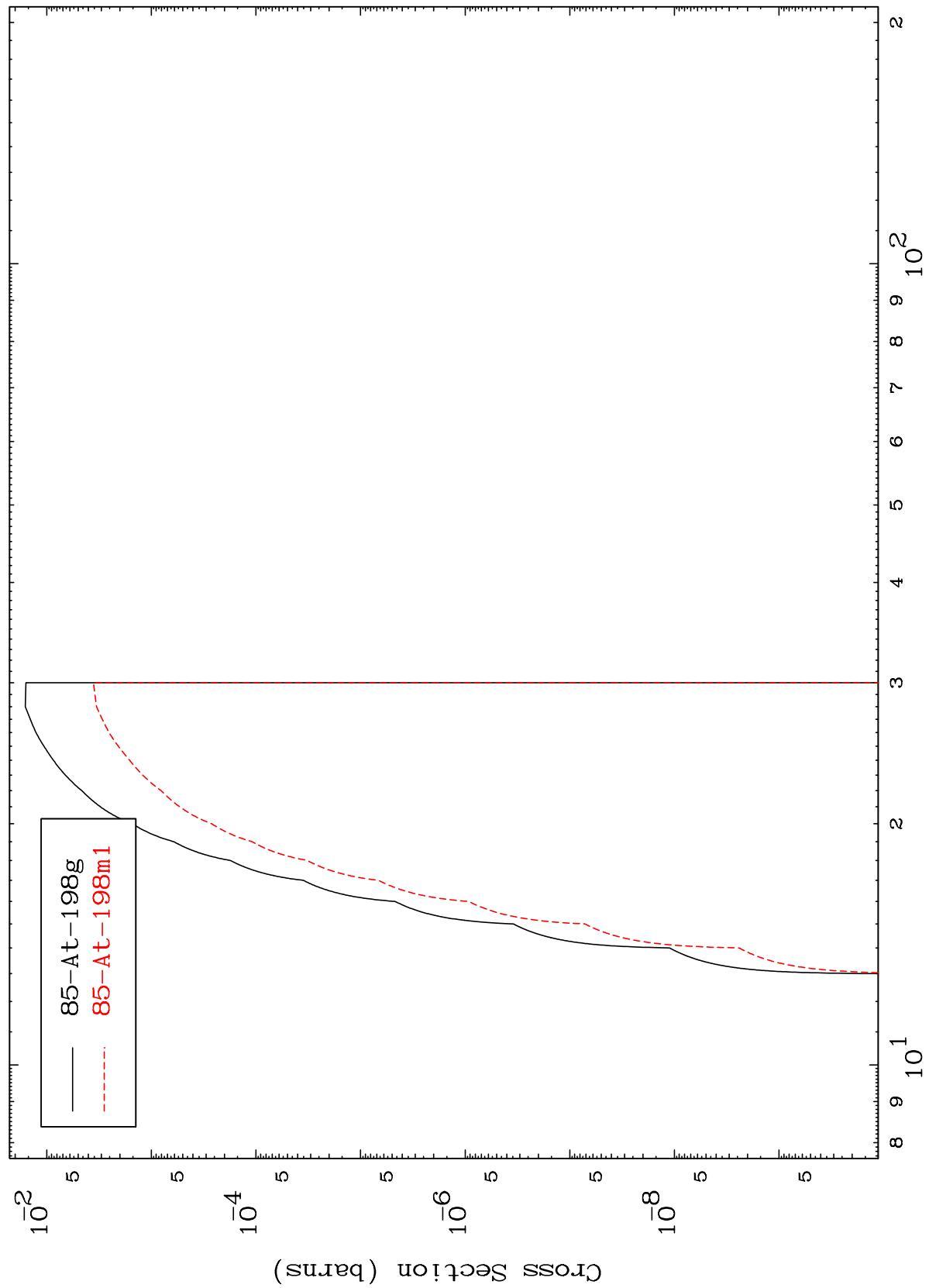
Radionuclide Production Cross Section



MAT 8513

85-At-199

(n,d)
Radionuclide Production Cross Section



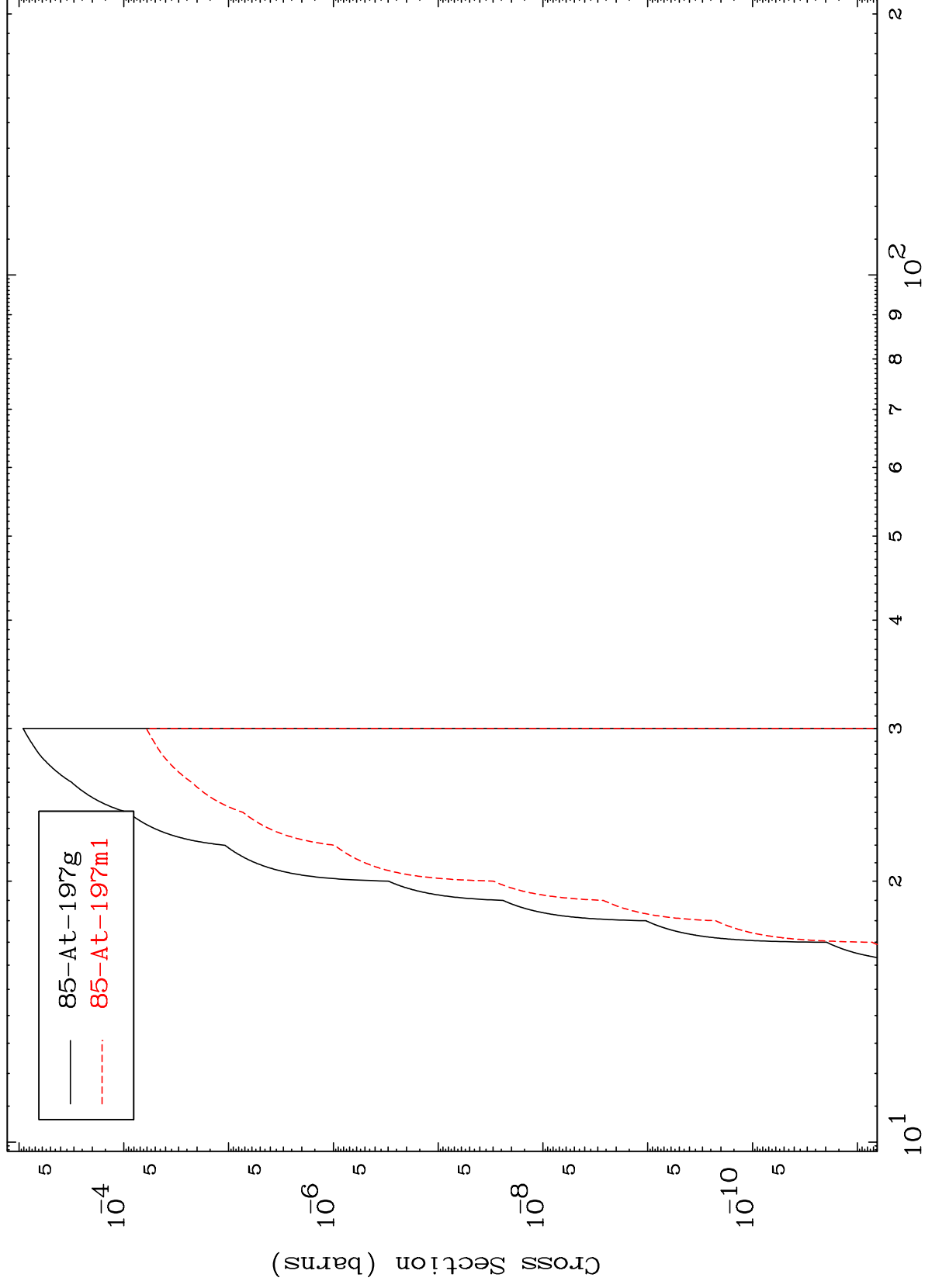
21

85-At-199

MAT 8513

85-At-199

Radionuclide Production Cross Section
(n,t)



85-At-199

Incident Energy (MeV)

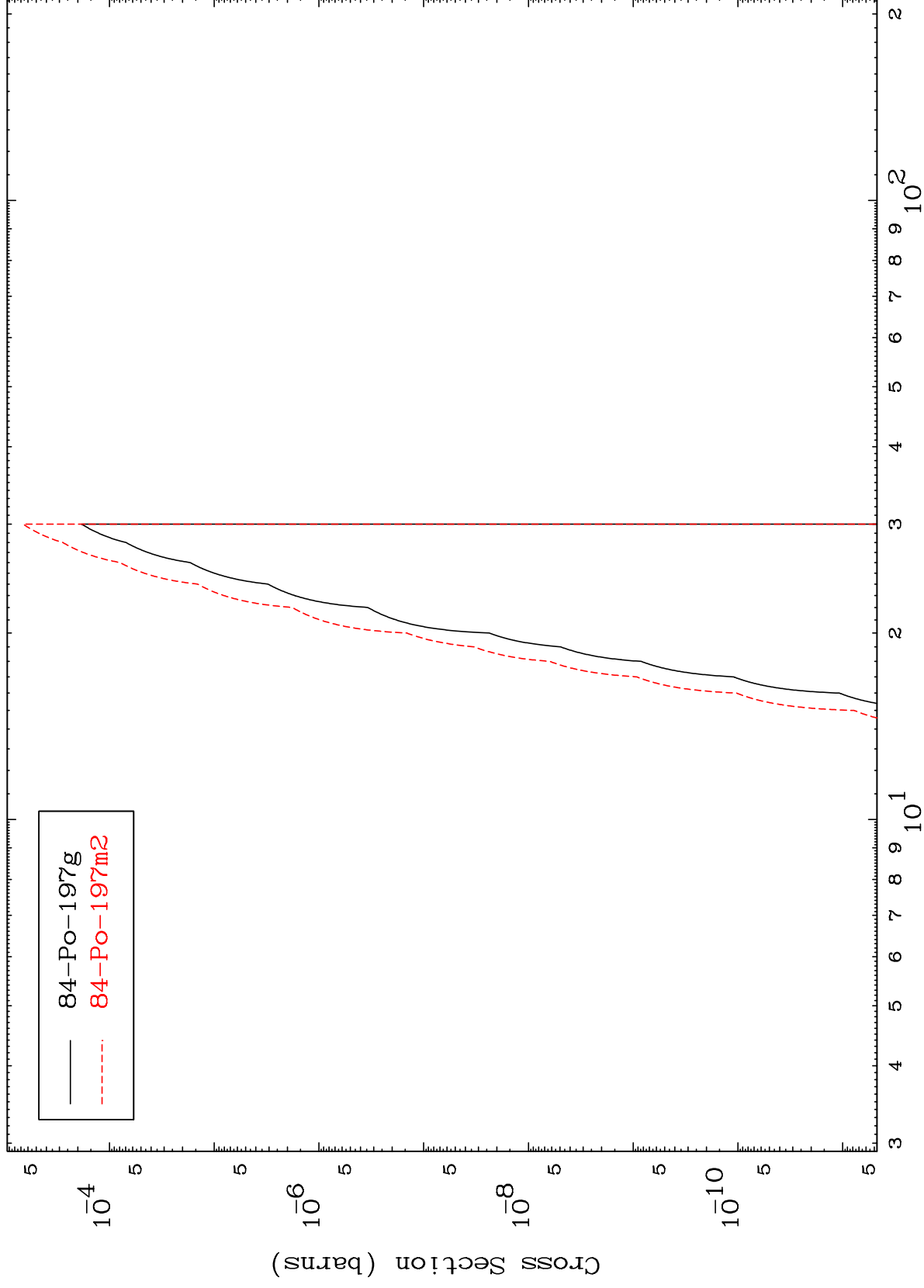
22

MAT 8513

(n,He-3)

85-At-199

Radionuclide Production Cross Section



23

Incident Energy (MeV)

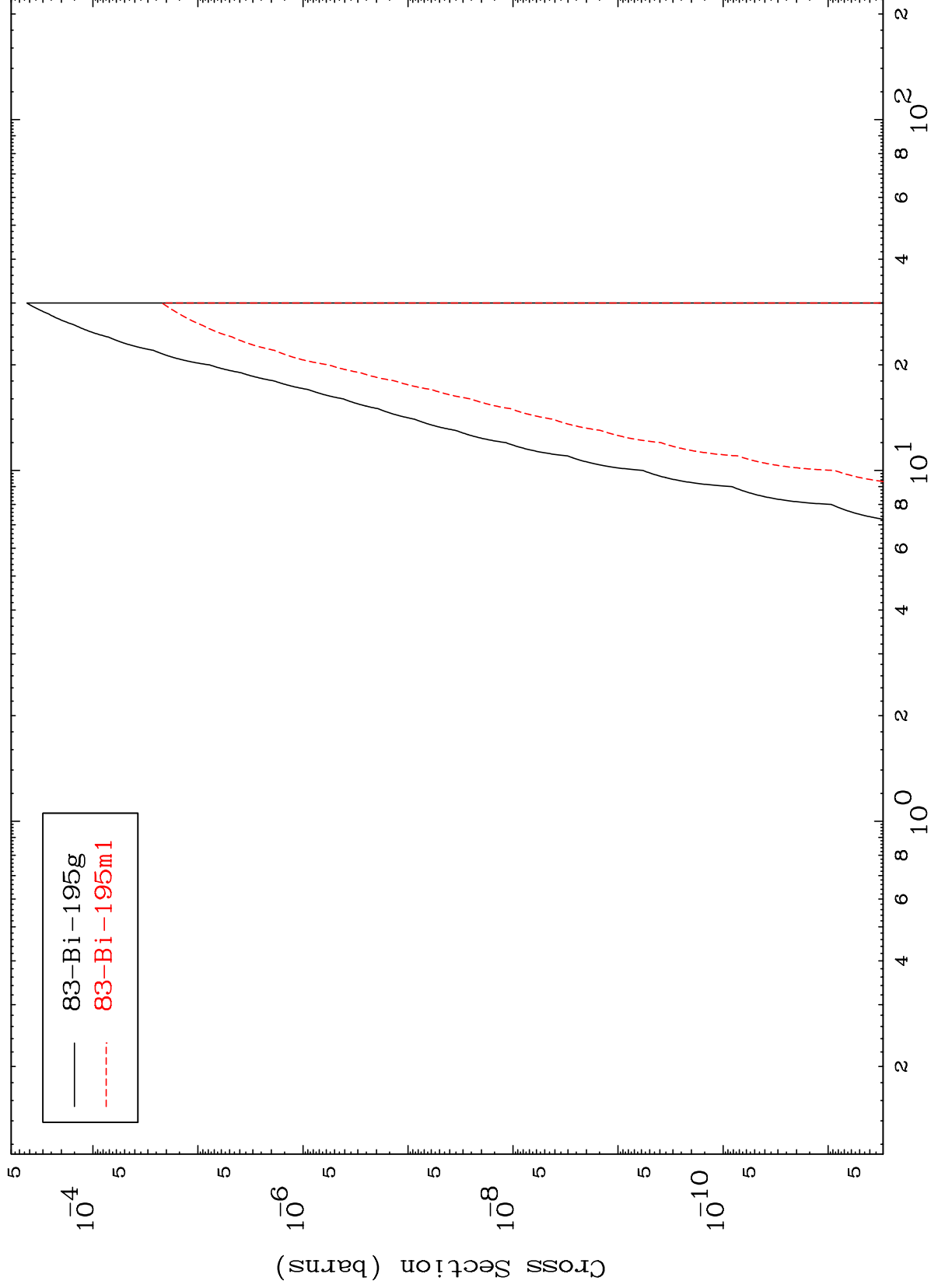
85-At-199

MAT 8513

(n,p) α

85-At-199

Radionuclide Production Cross Section



24

Incident Energy (MeV)

85-At-199

Radionuclide Production Cross Section

