

Program EVALPLOT
(Version 2021-1)

by

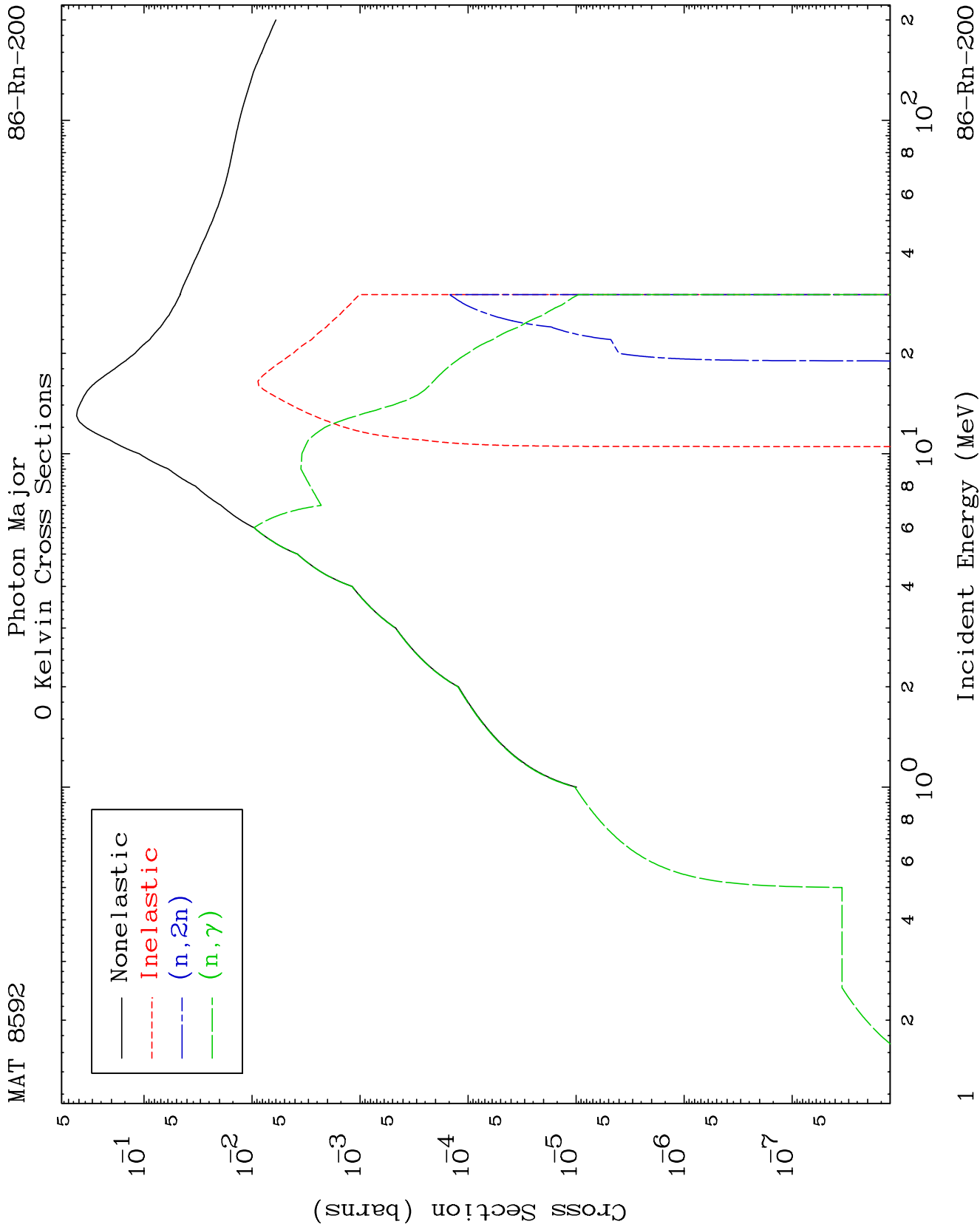
Dermott E. Cullen
(Present Contact Information)

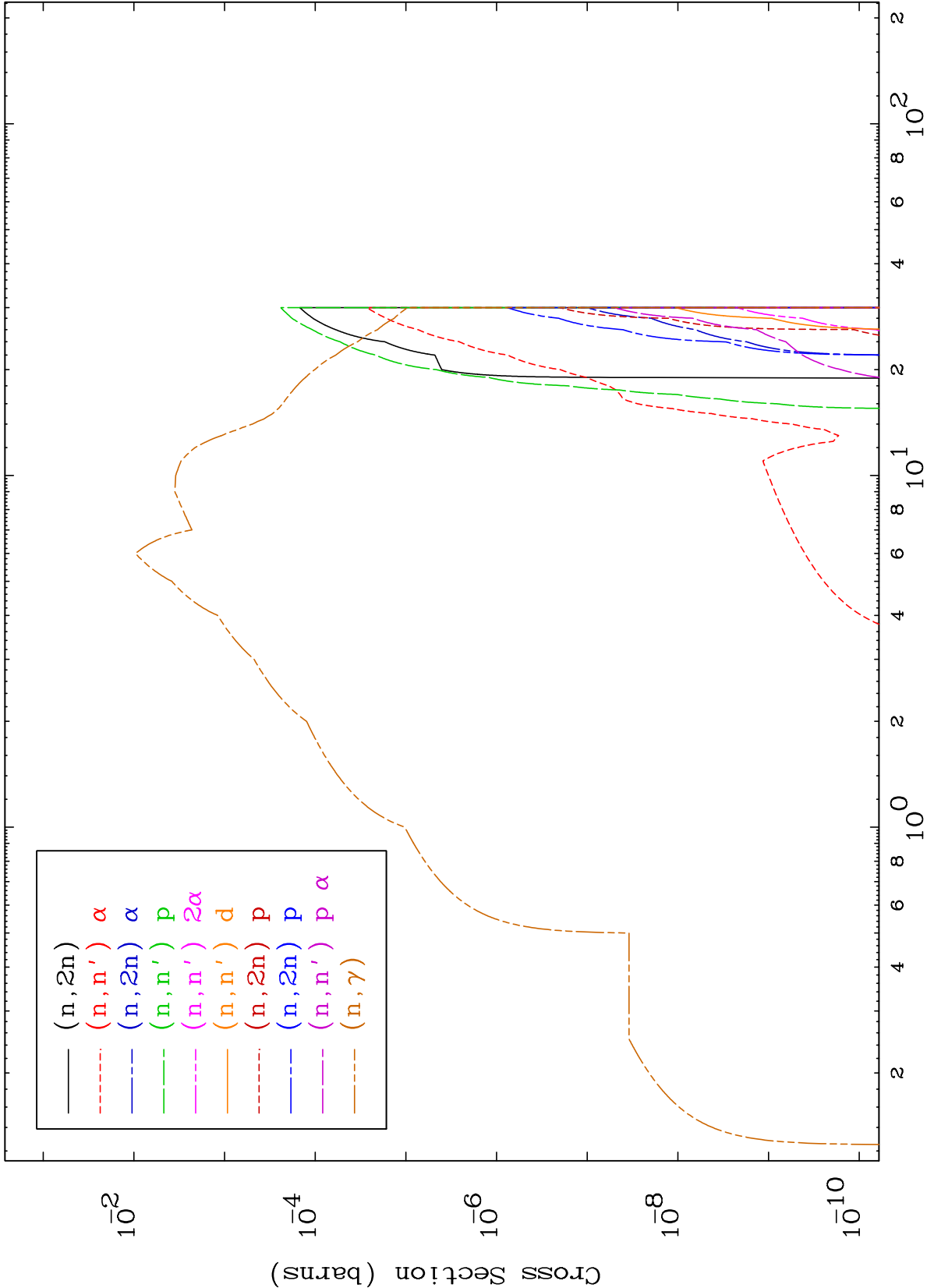
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

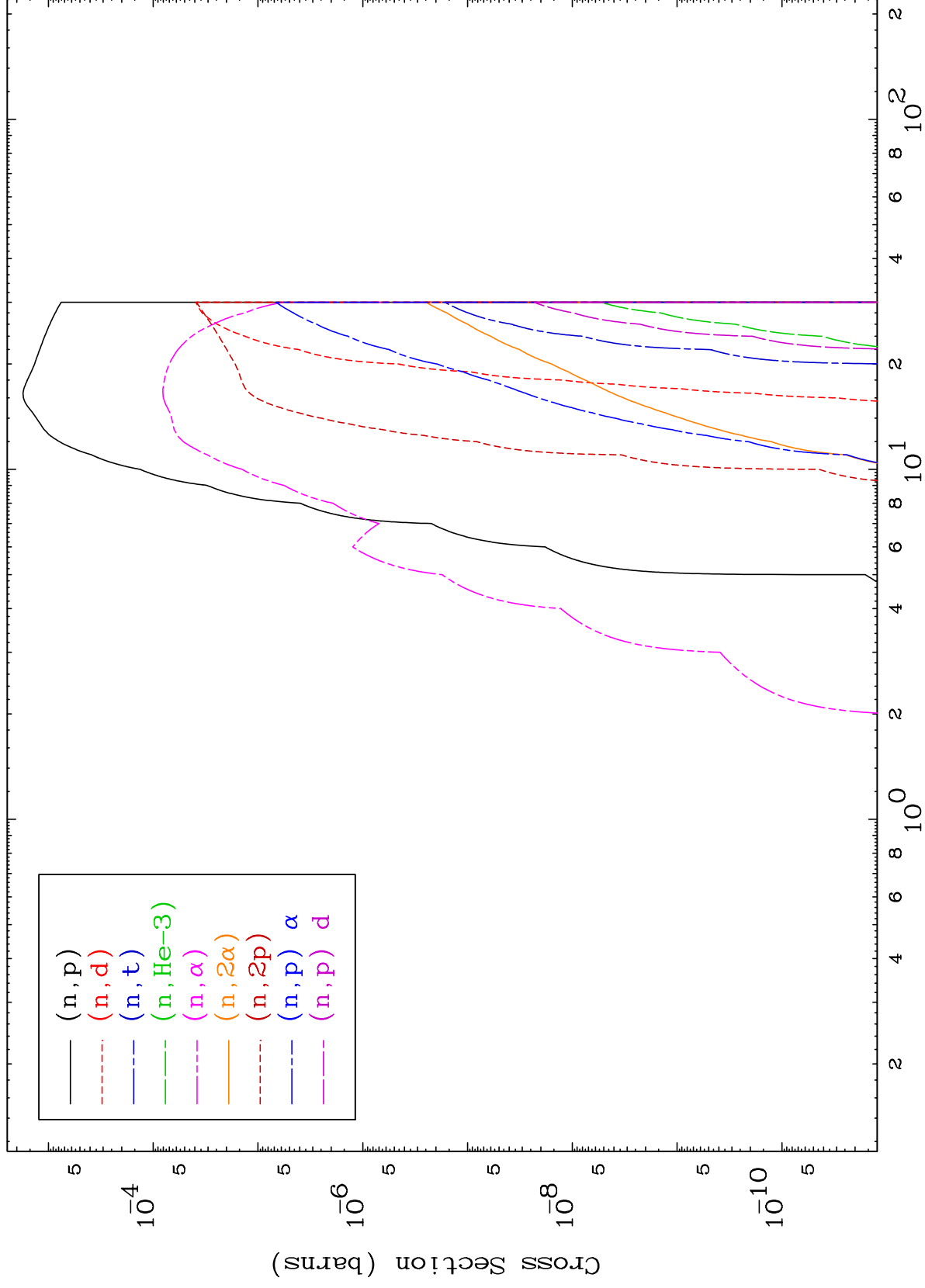
Tele: 925-443-1911

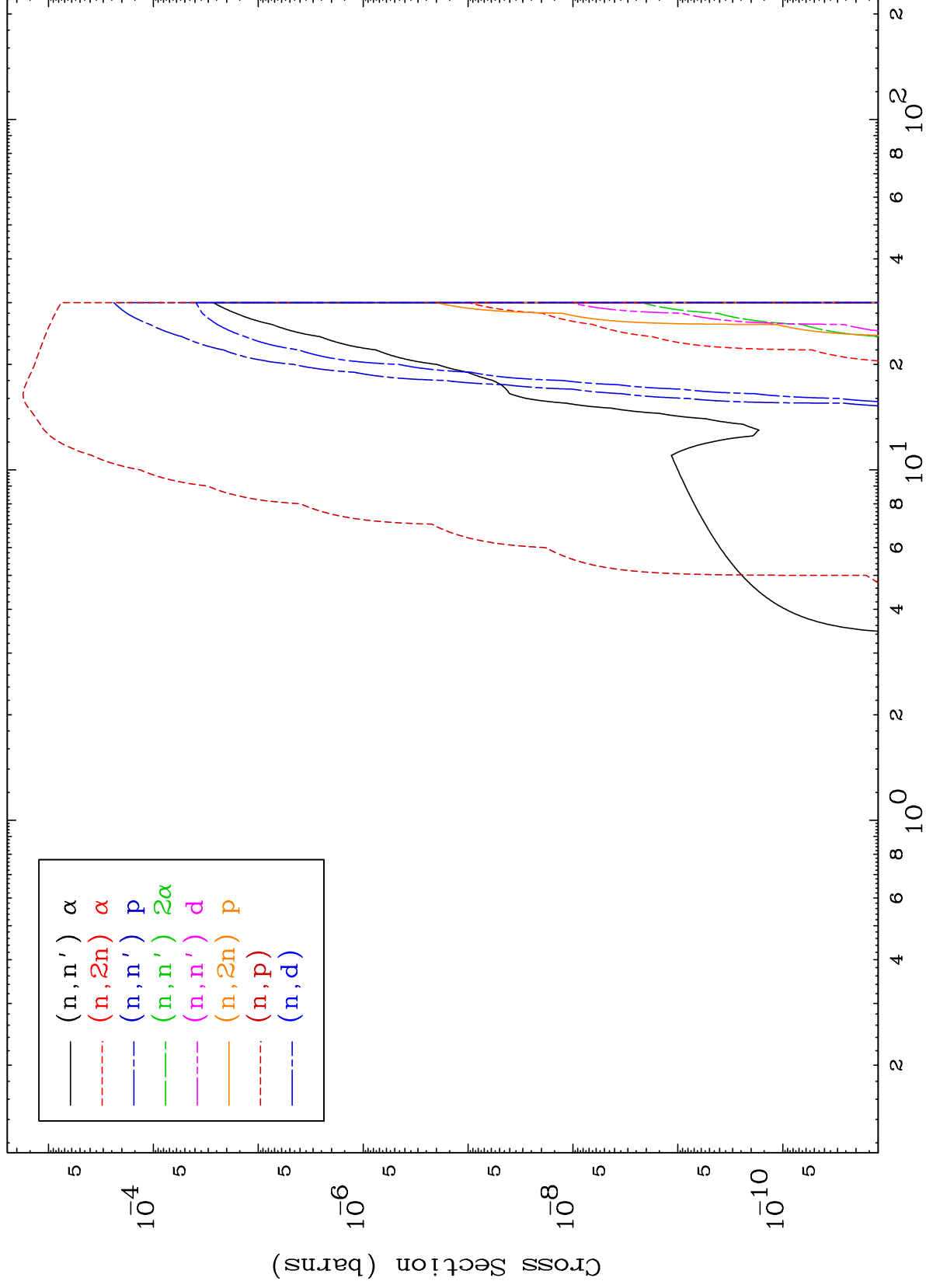
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

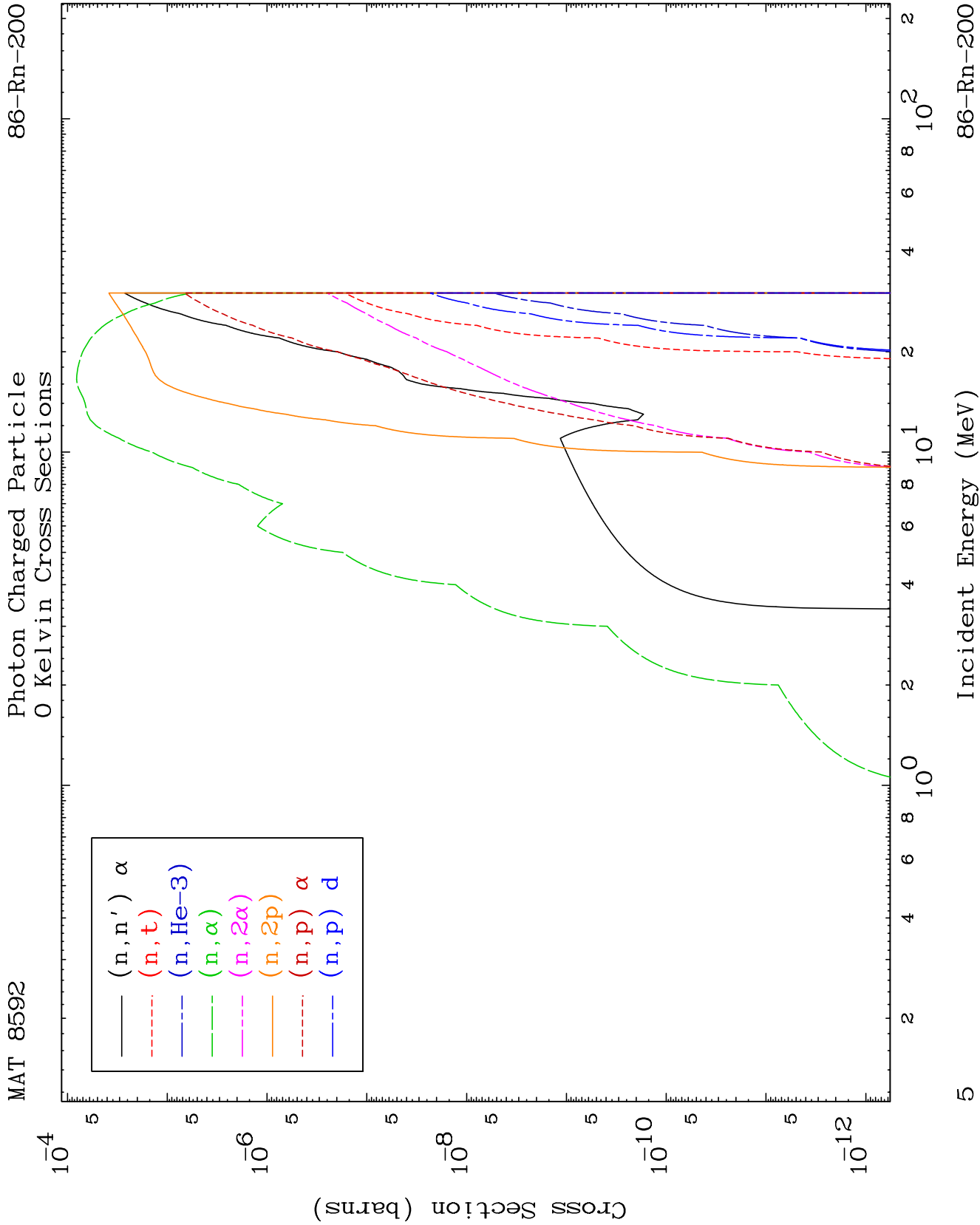
Press Mouse Button to Start

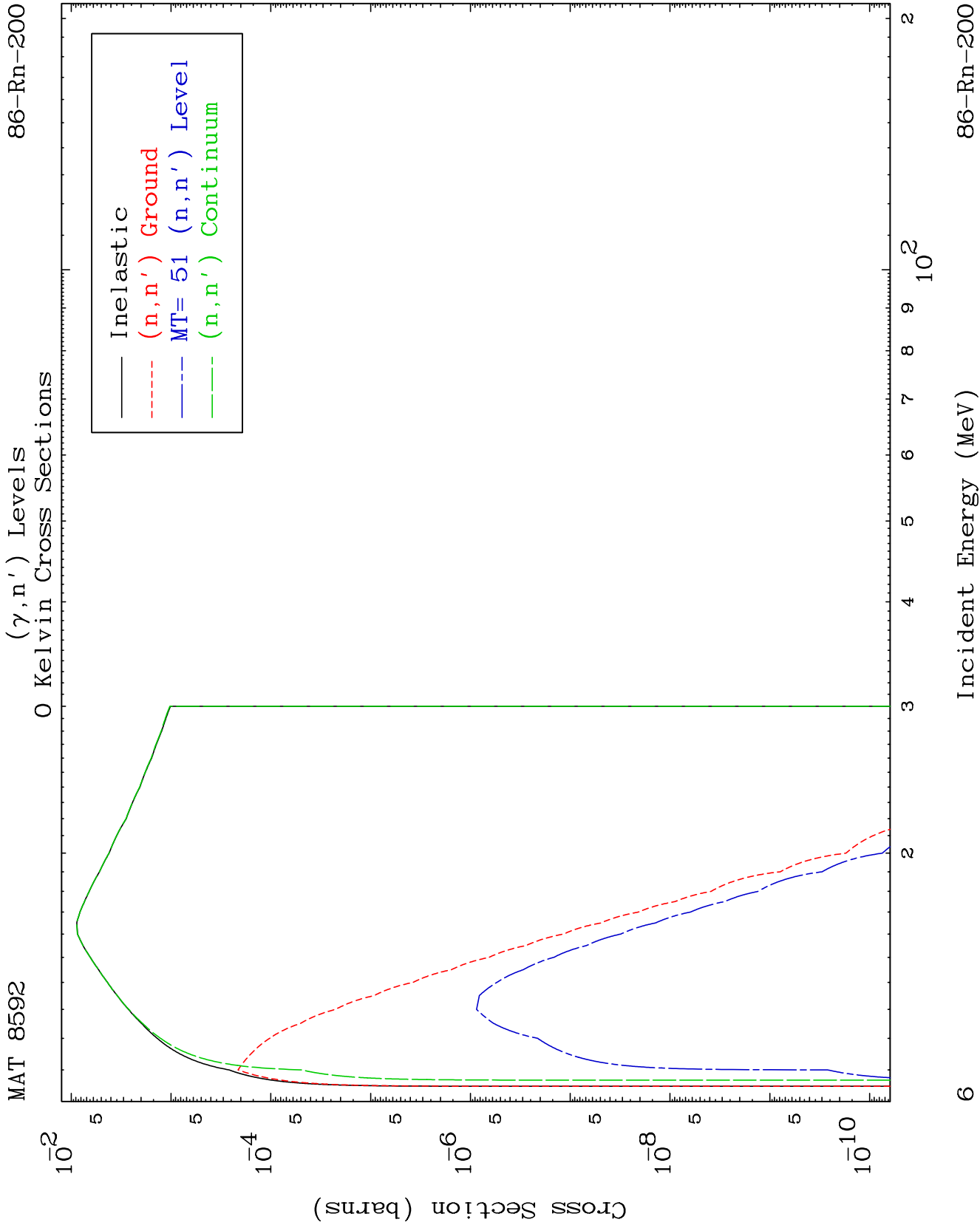








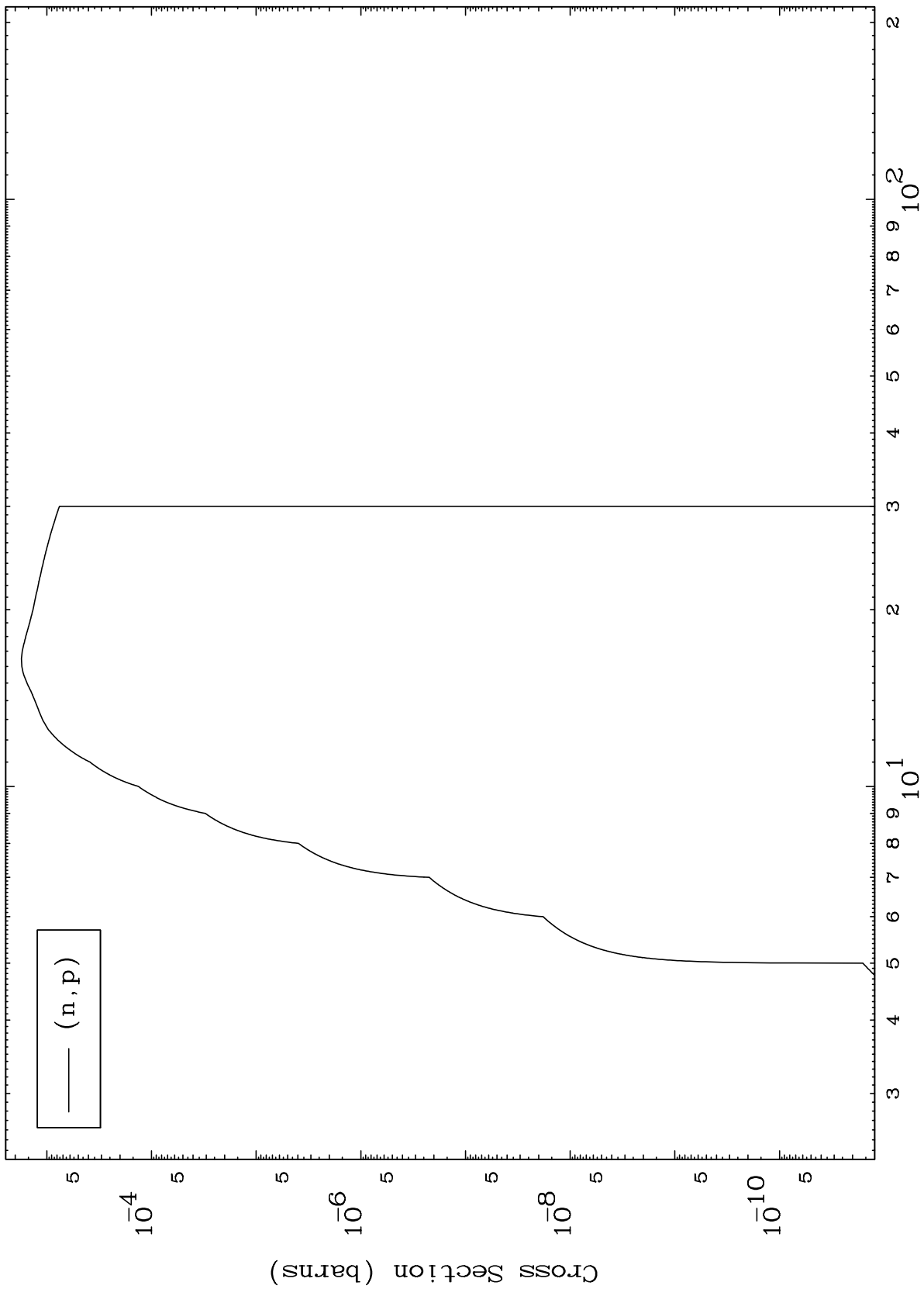




MAT 8592

86-Rn-200

(γ, p) Levels
0 Kelvin Cross Sections

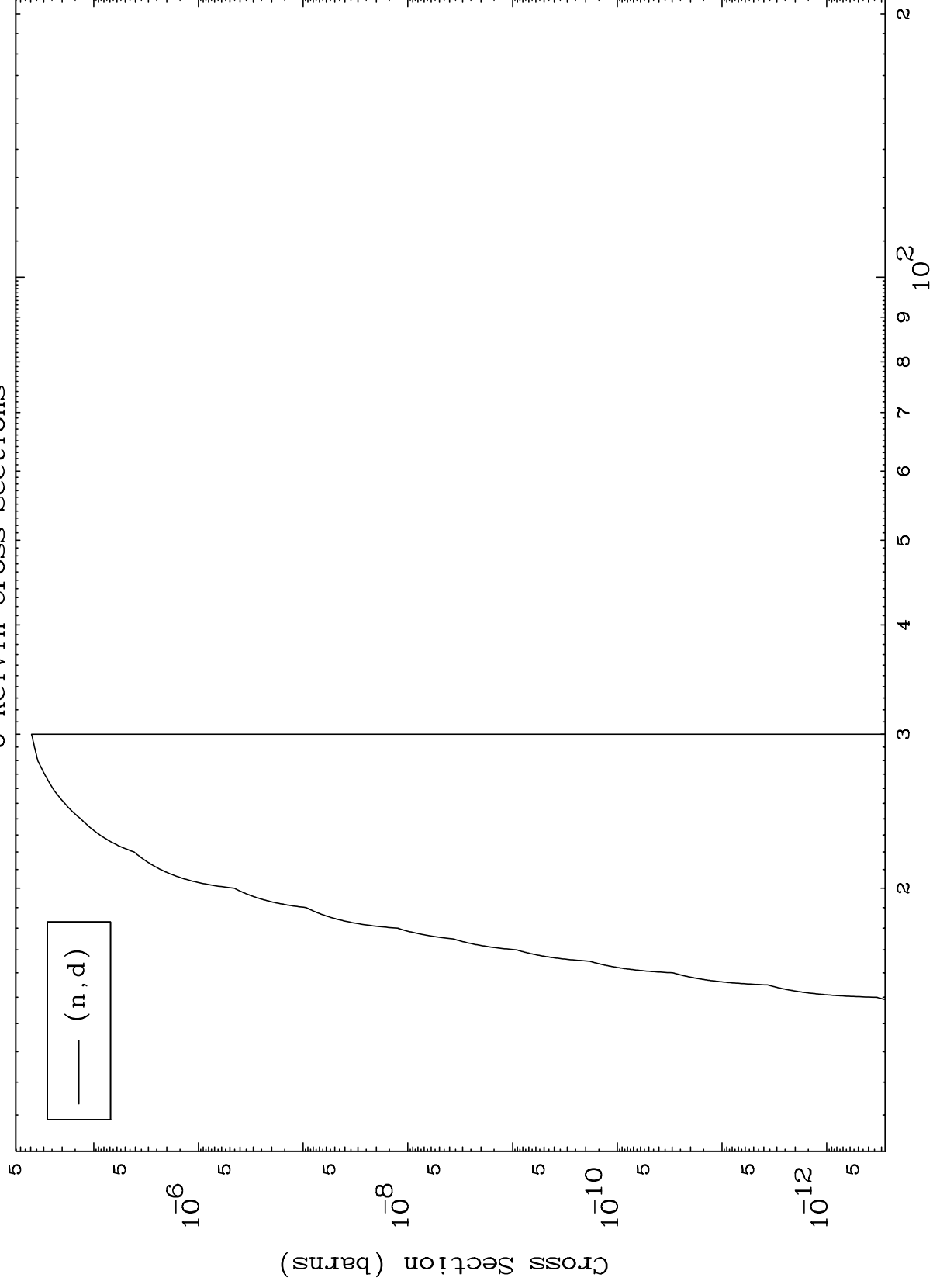


7

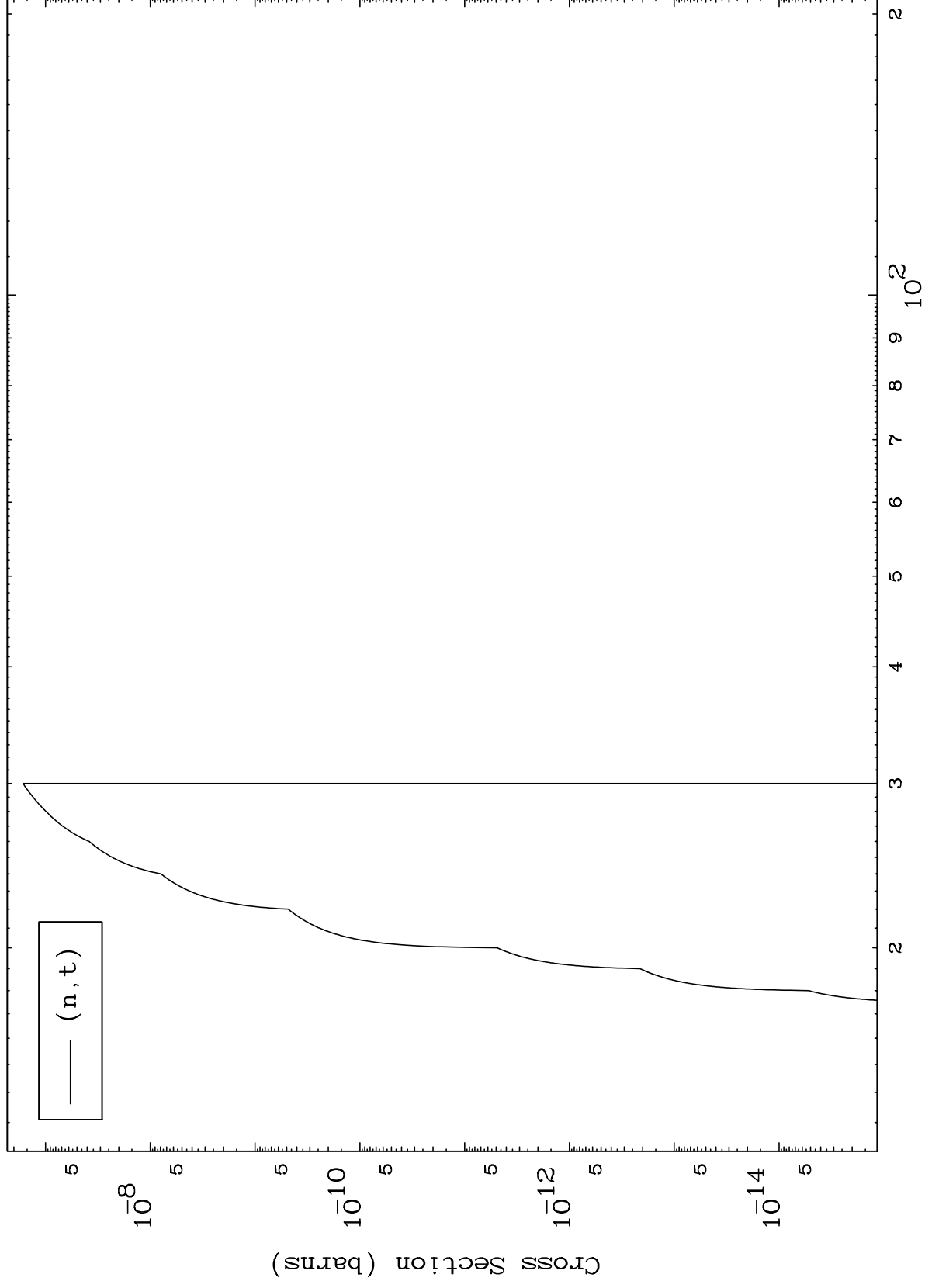
Incident Energy (MeV)

86-Rn-200

(γ, d) Levels
0 Kelvin Cross Sections



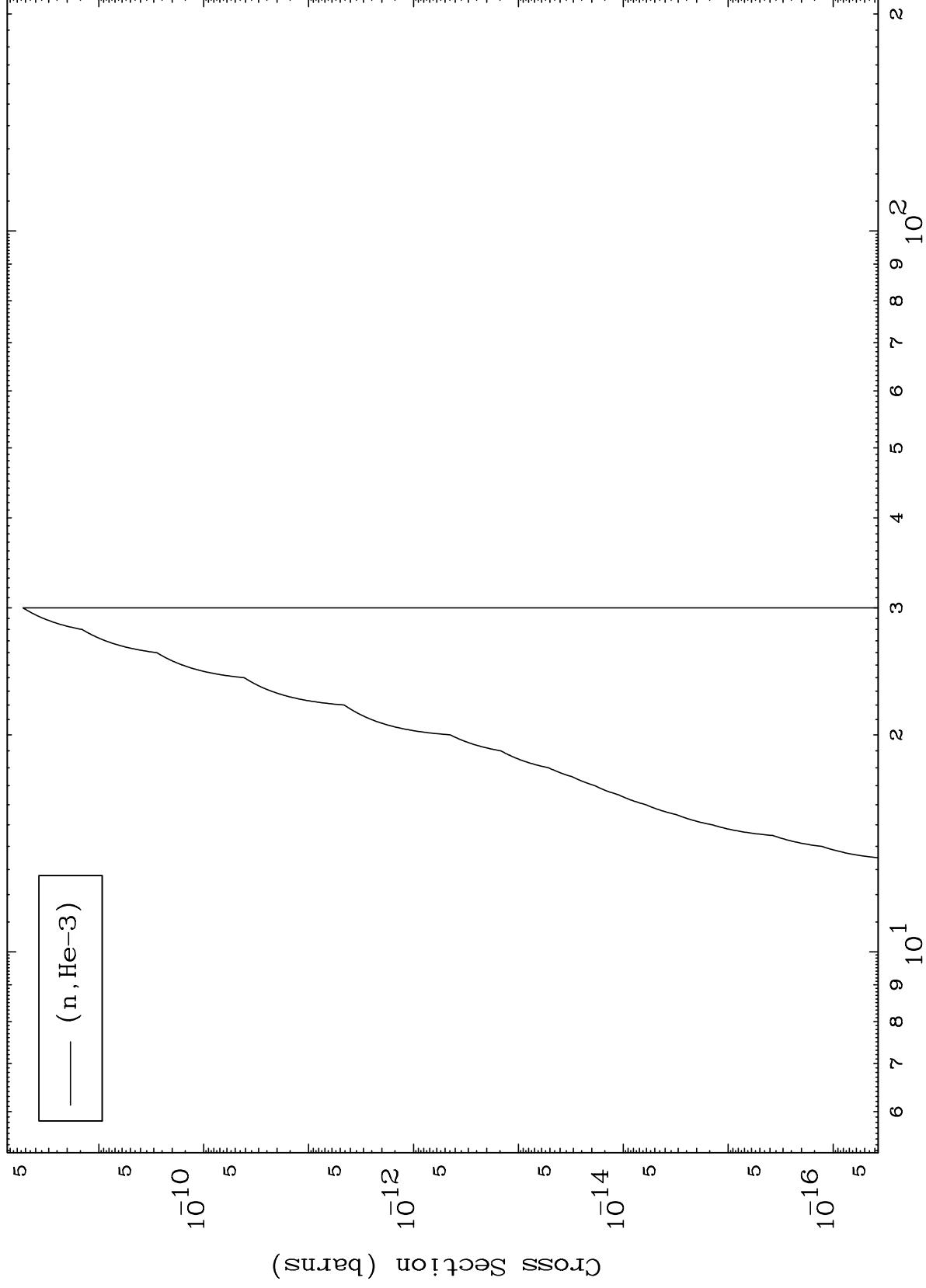
(γ, t) Levels
0 Kelvin Cross Sections



MAT 8592

86-Rn-200

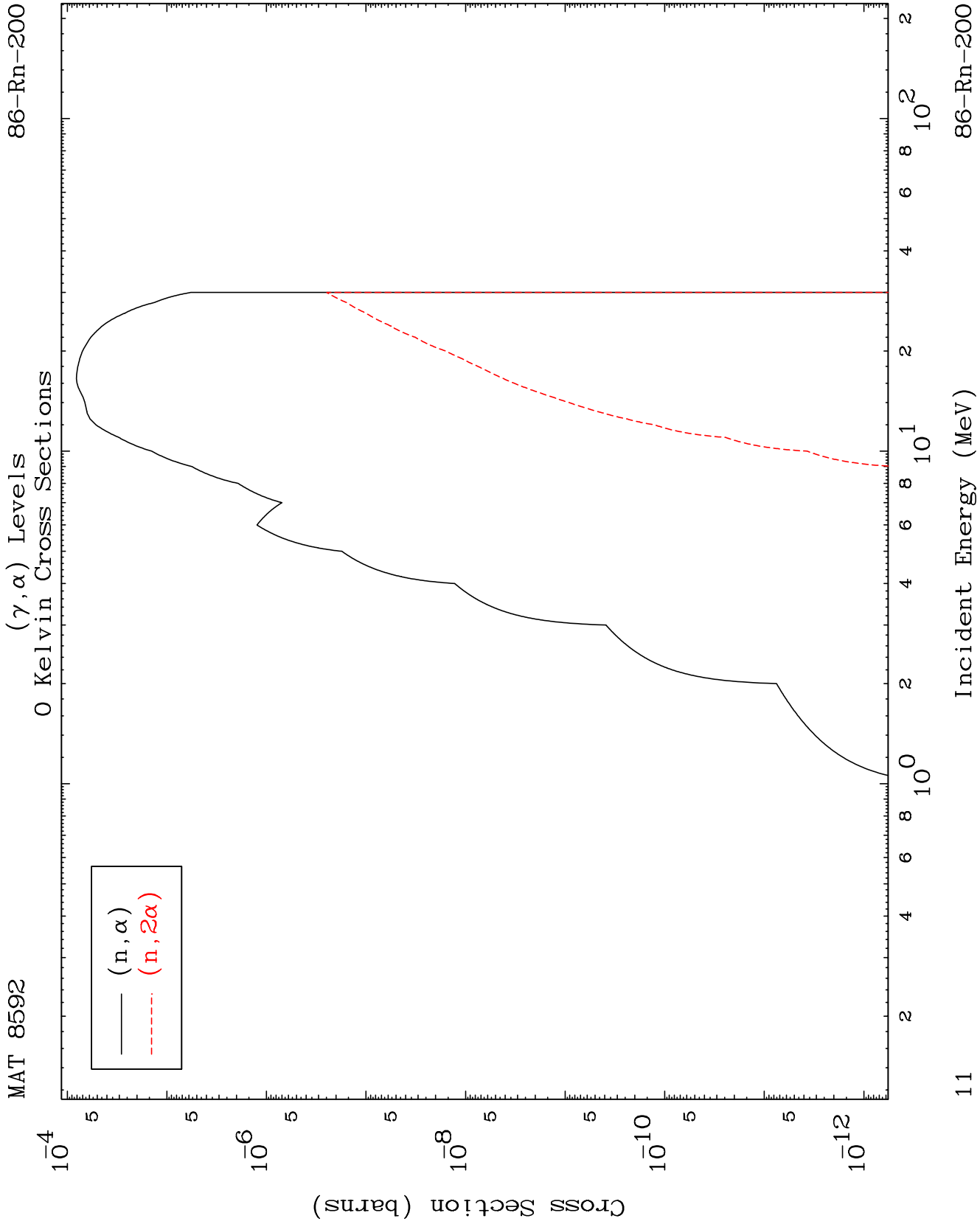
(γ ,He3) Levels
0 Kelvin Cross Sections



86-Rn-200

Incident Energy (MeV)

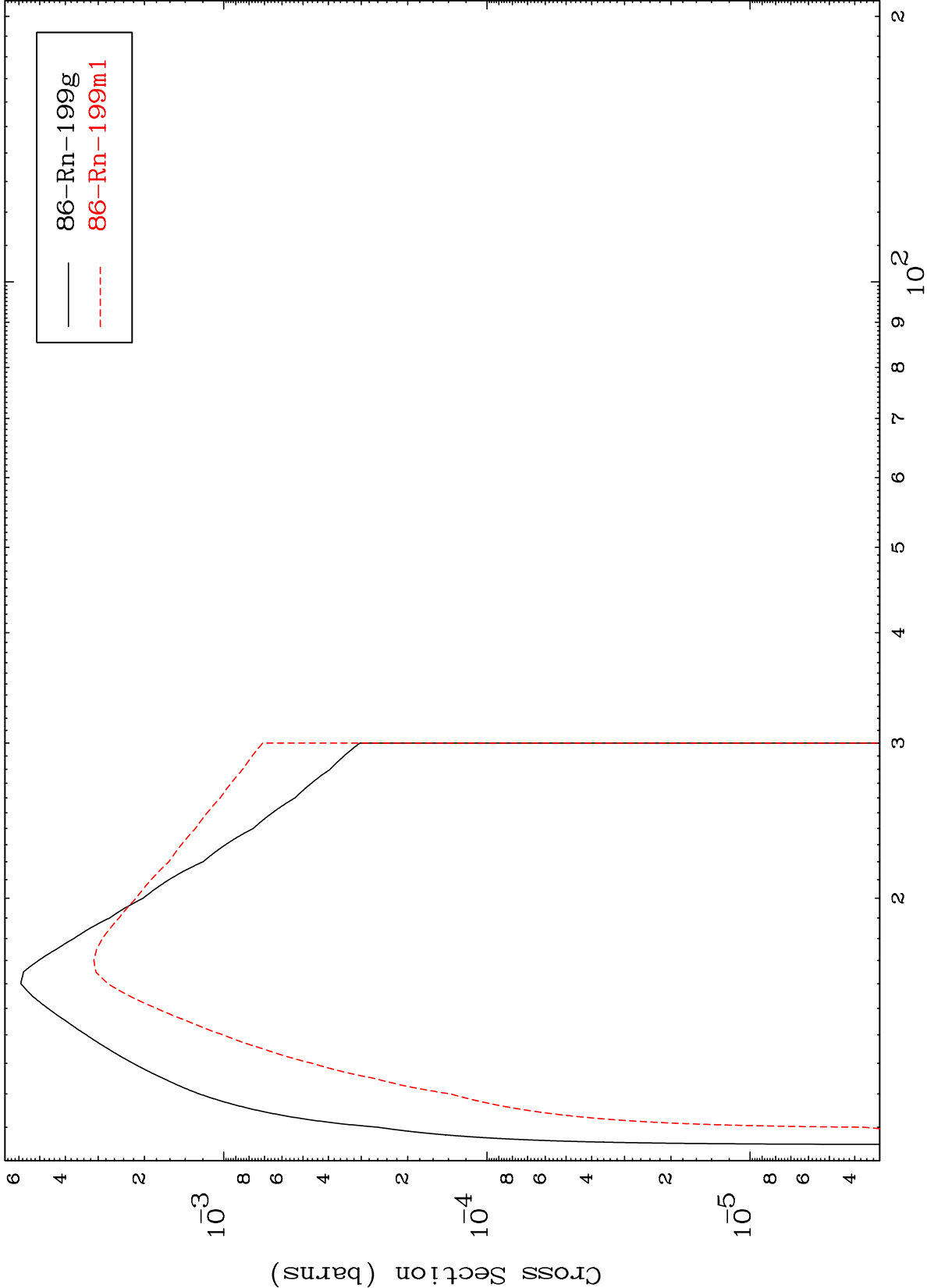
10



MAT 8592

86-Rn-200

Inelastic
Radionuclide Production Cross Section



12

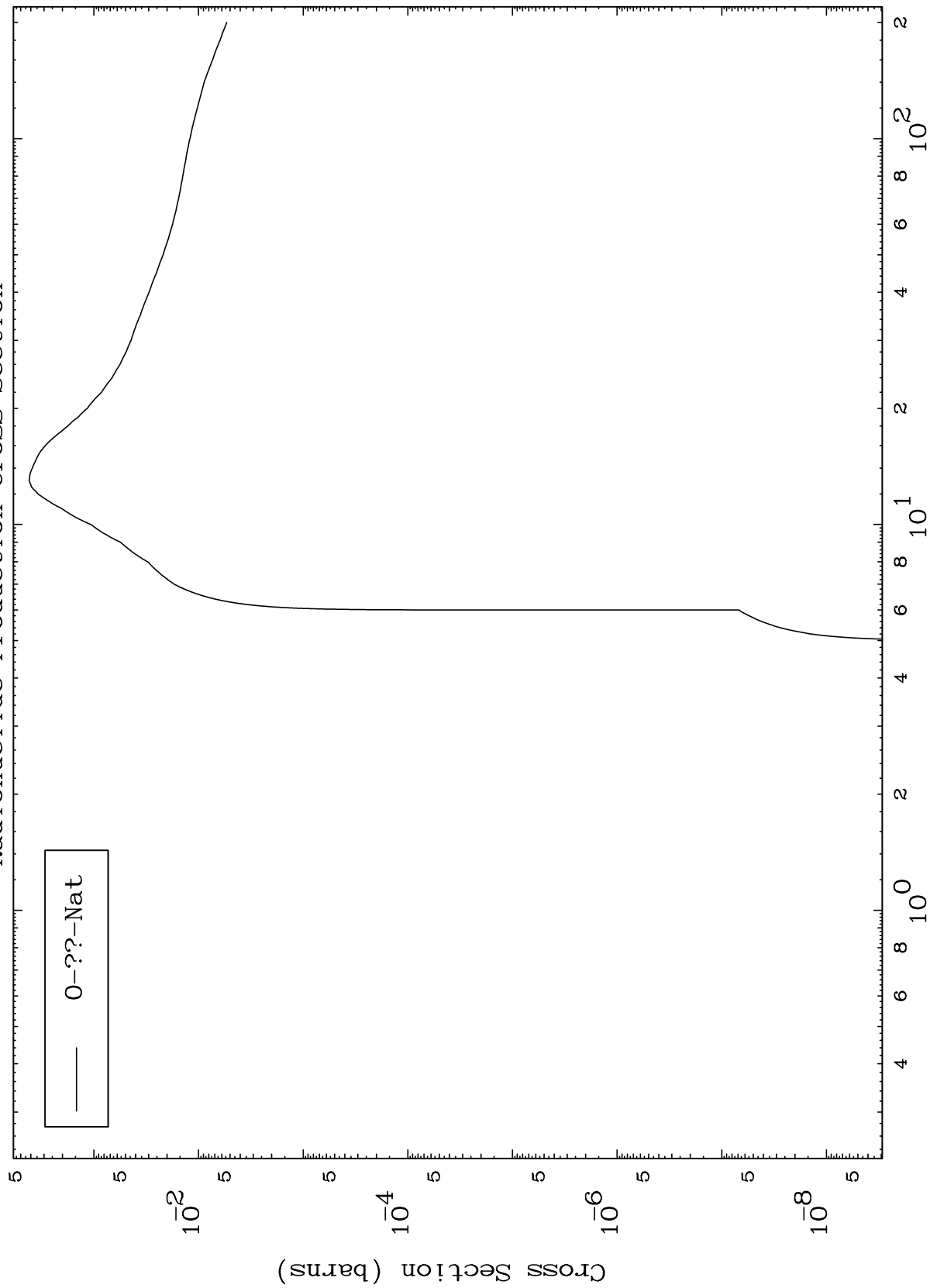
Incident Energy (MeV)

86-Rn-200

MAT 8592

86-Rn-200

Fission
Radionuclide Production Cross Section



13

Incident Energy (MeV)

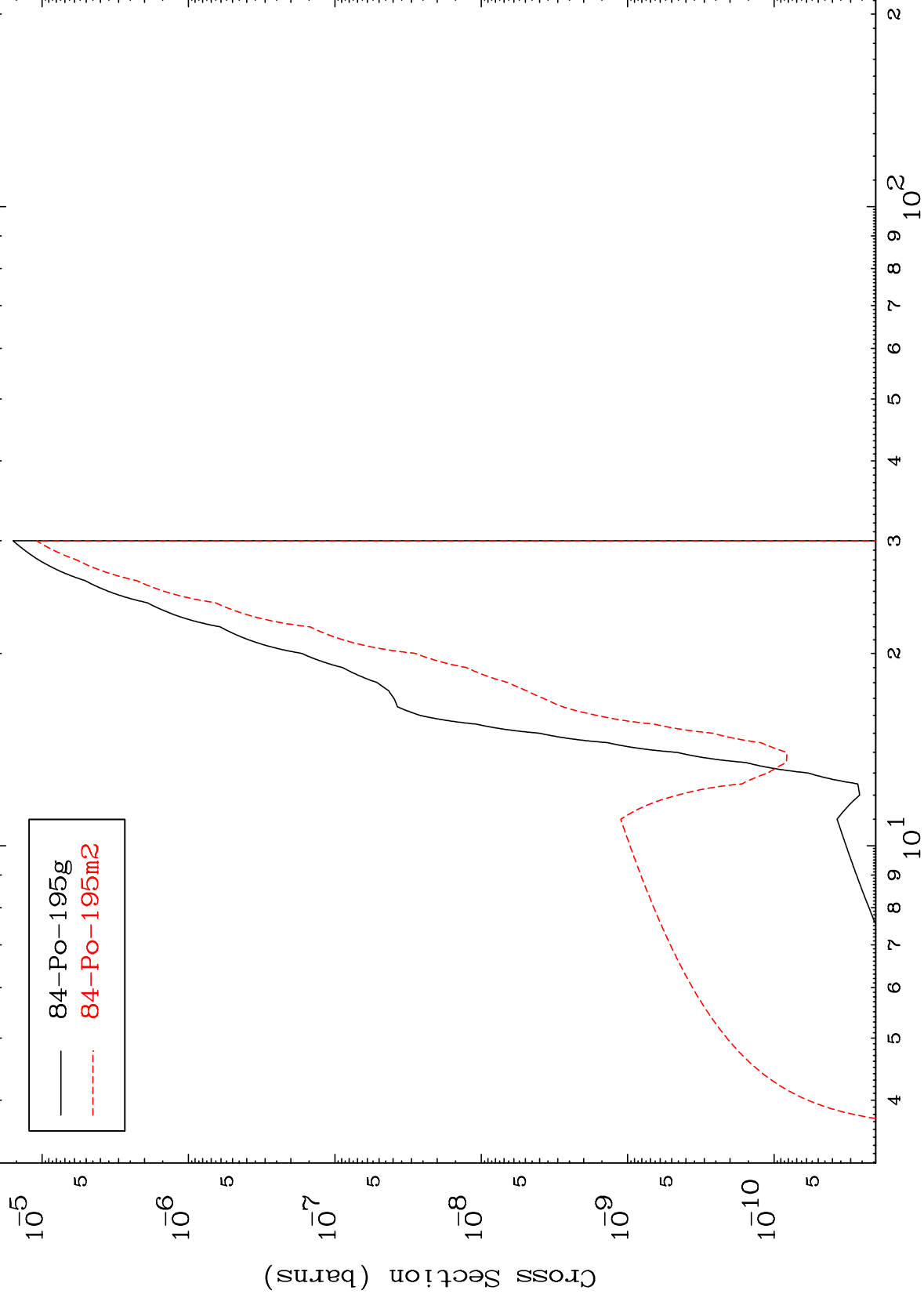
86-Rn-200

MAT 8592

(n,n') α

86-Rn-200

Radionuclide Production Cross Section



14

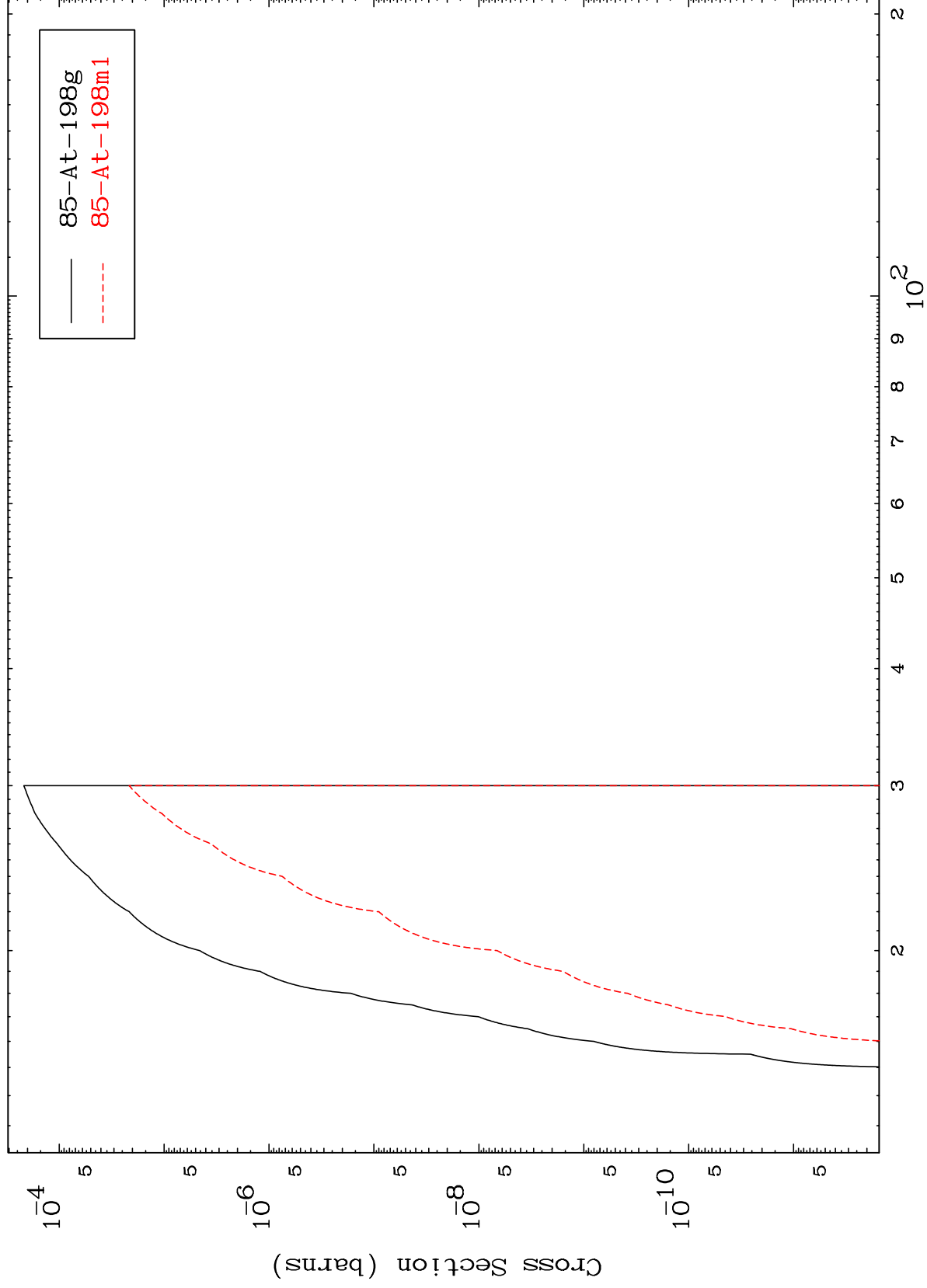
Incident Energy (MeV)

86-Rn-200

MAT 8592

86-Rn-200

(n,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

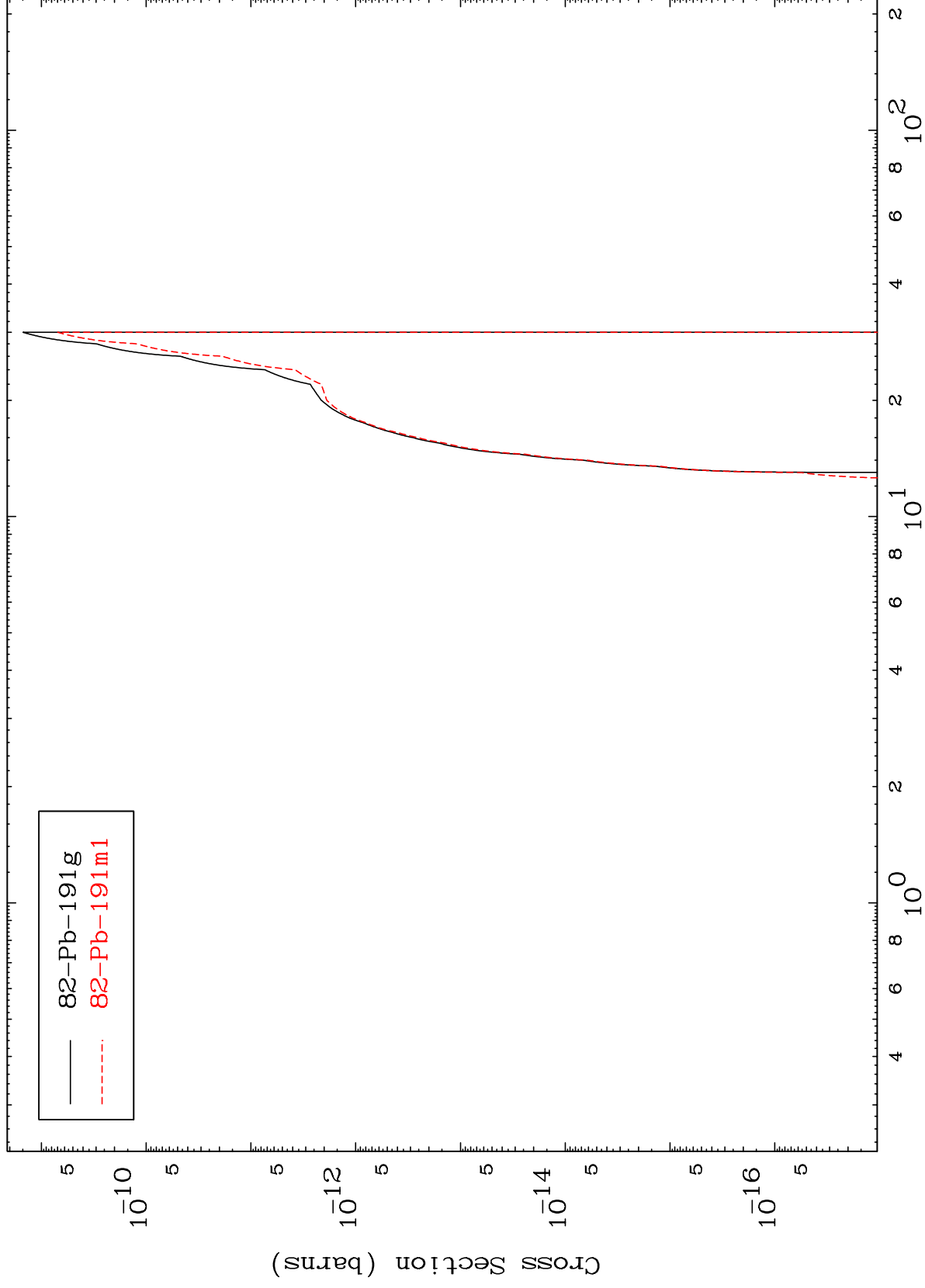
86-Rn-200

MAT 8592

(n,n') 2 α

86-Rn-200

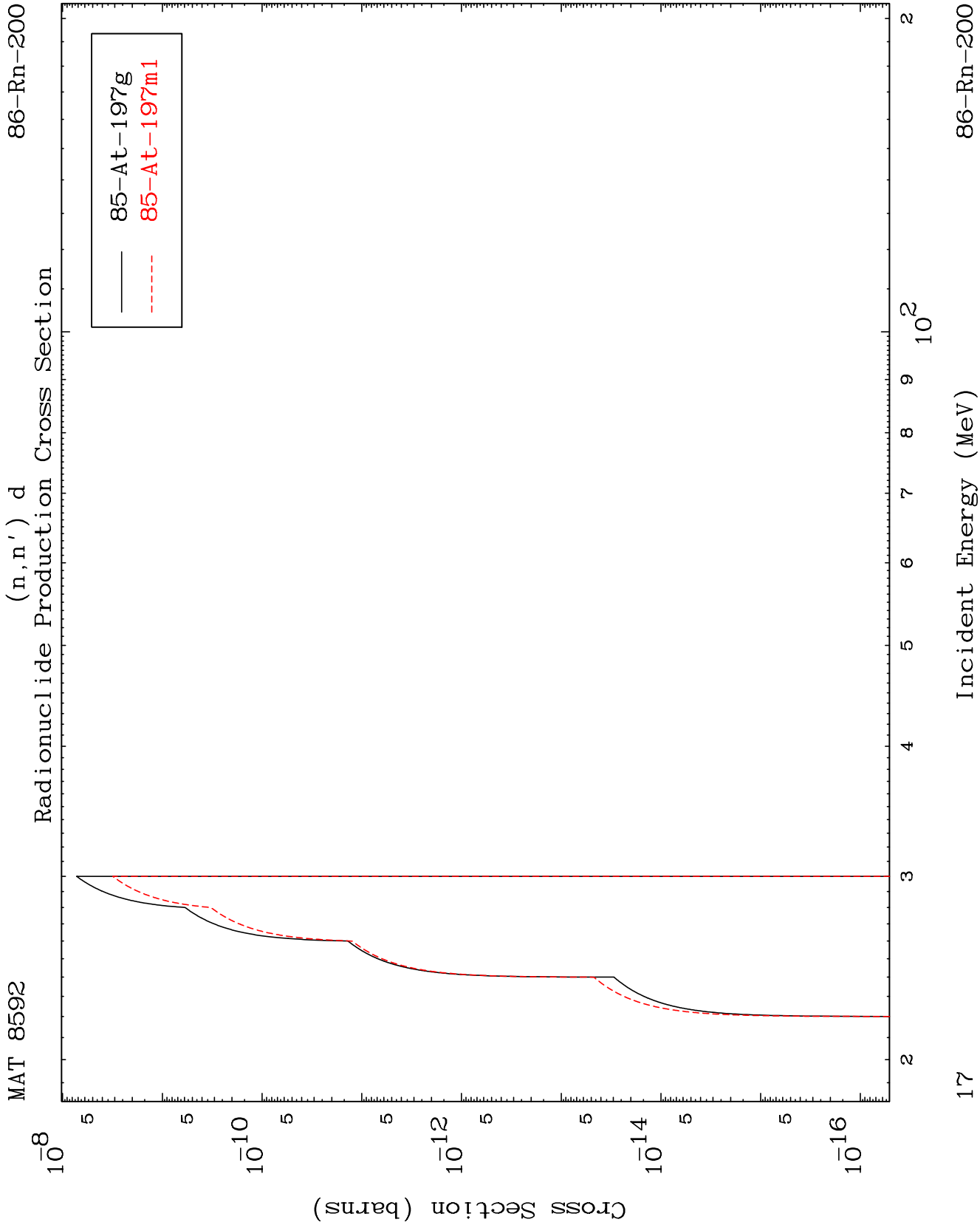
Radionuclide Production Cross Section



16

Incident Energy (MeV)

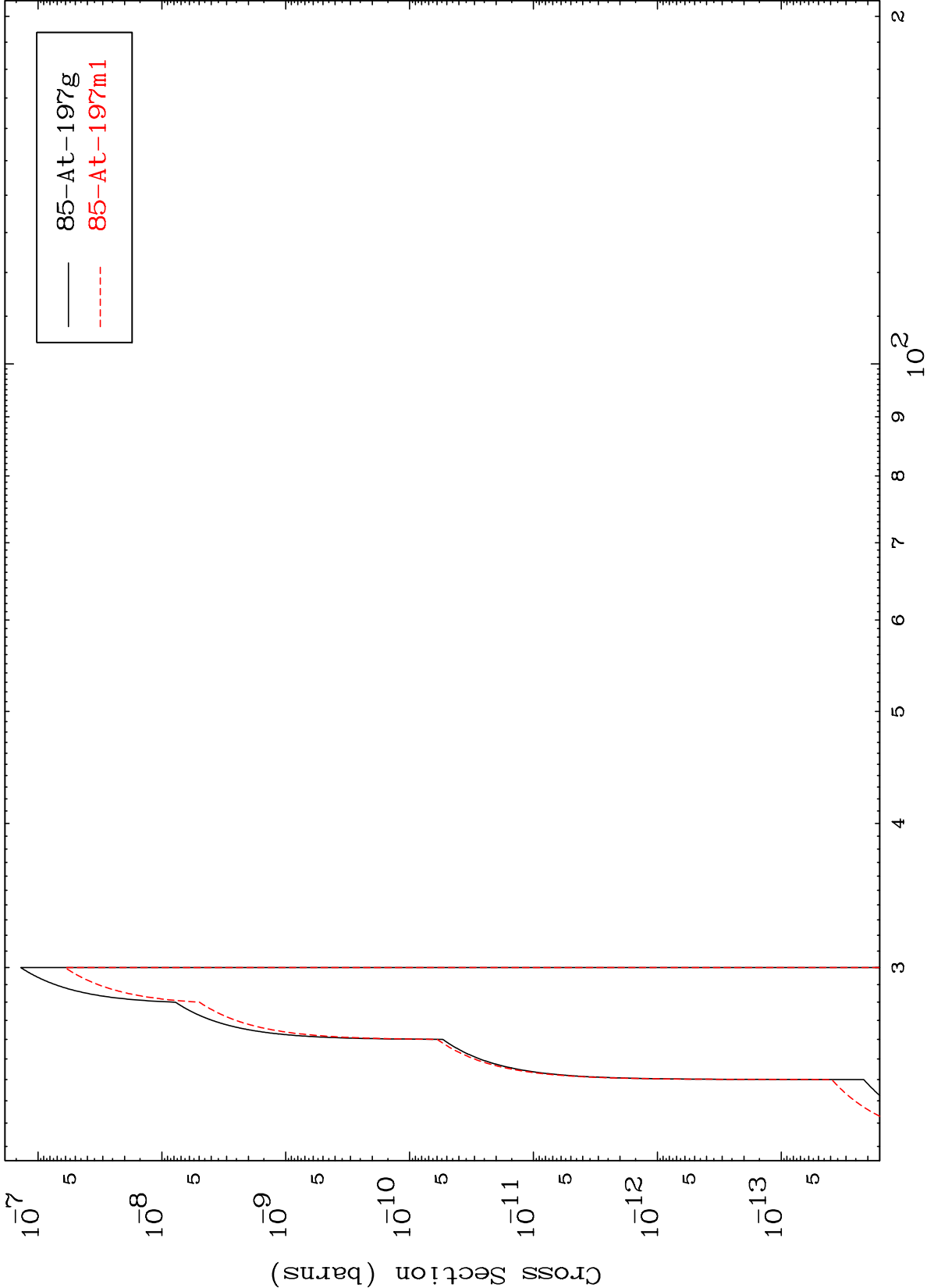
86-Rn-200



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86-Rn-200

(n,2n) p
Radionuclide Production Cross Section

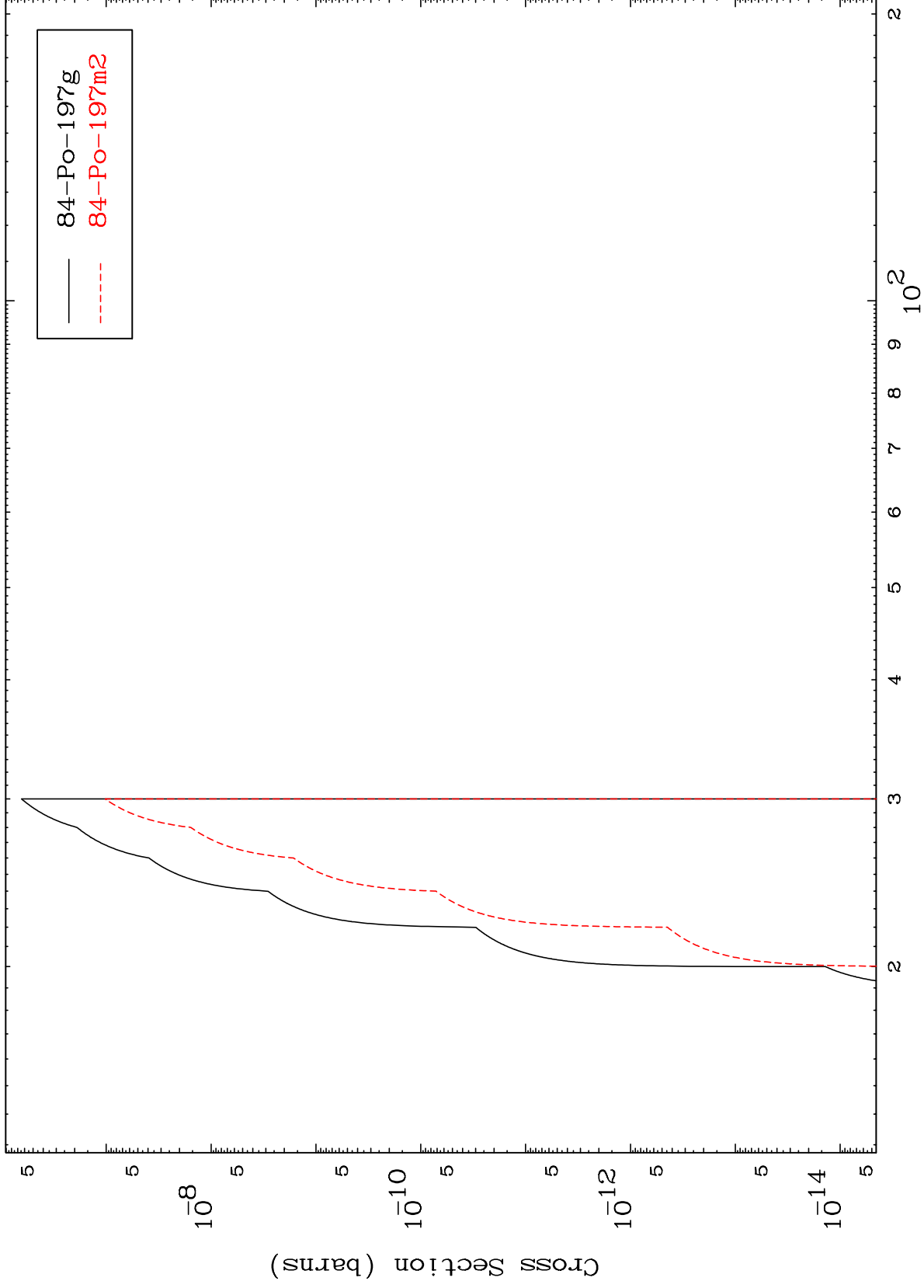


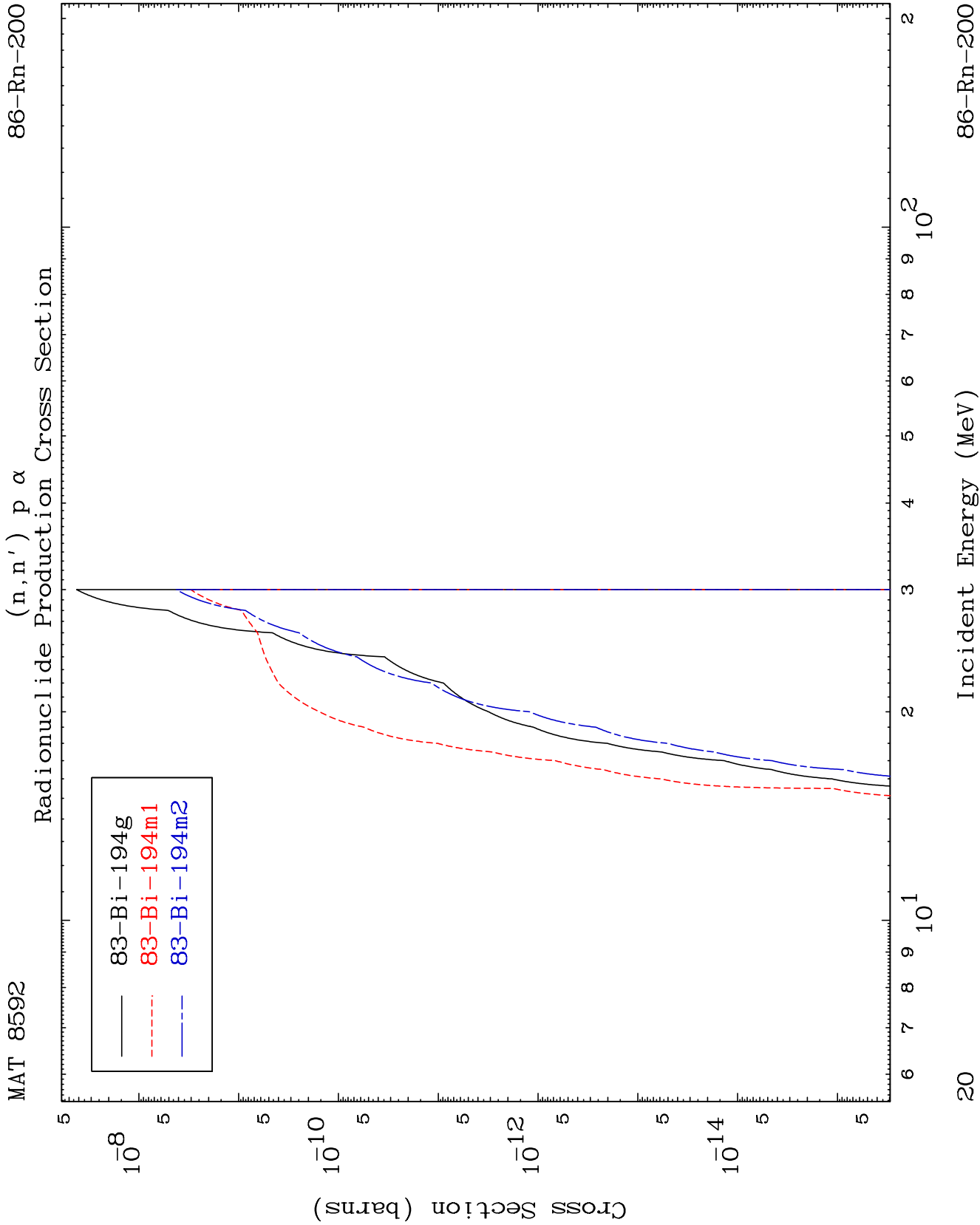
18

Incident Energy (MeV)

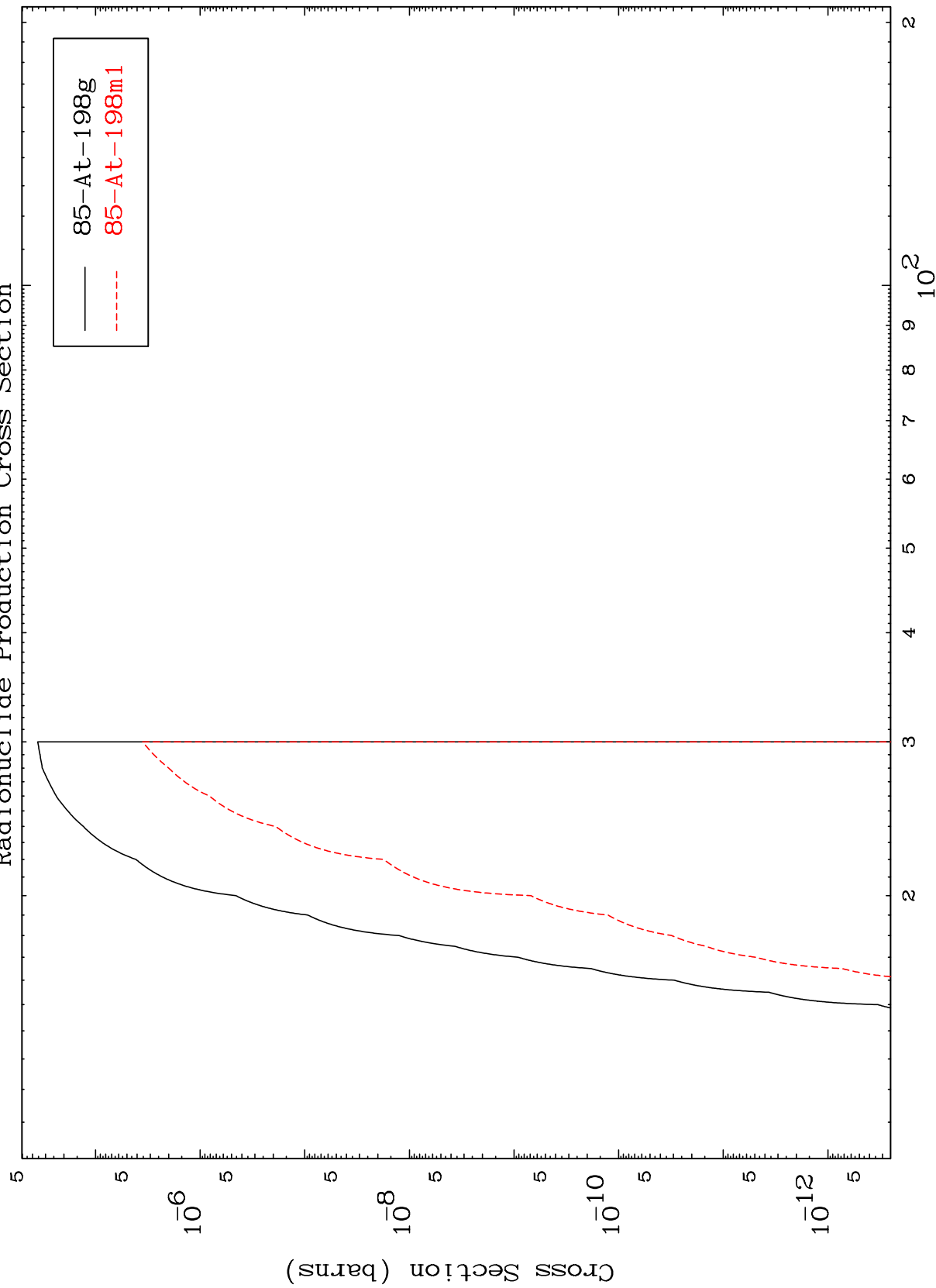
86-Rn-200

(n,2n) p
Radionuclide Production Cross Section

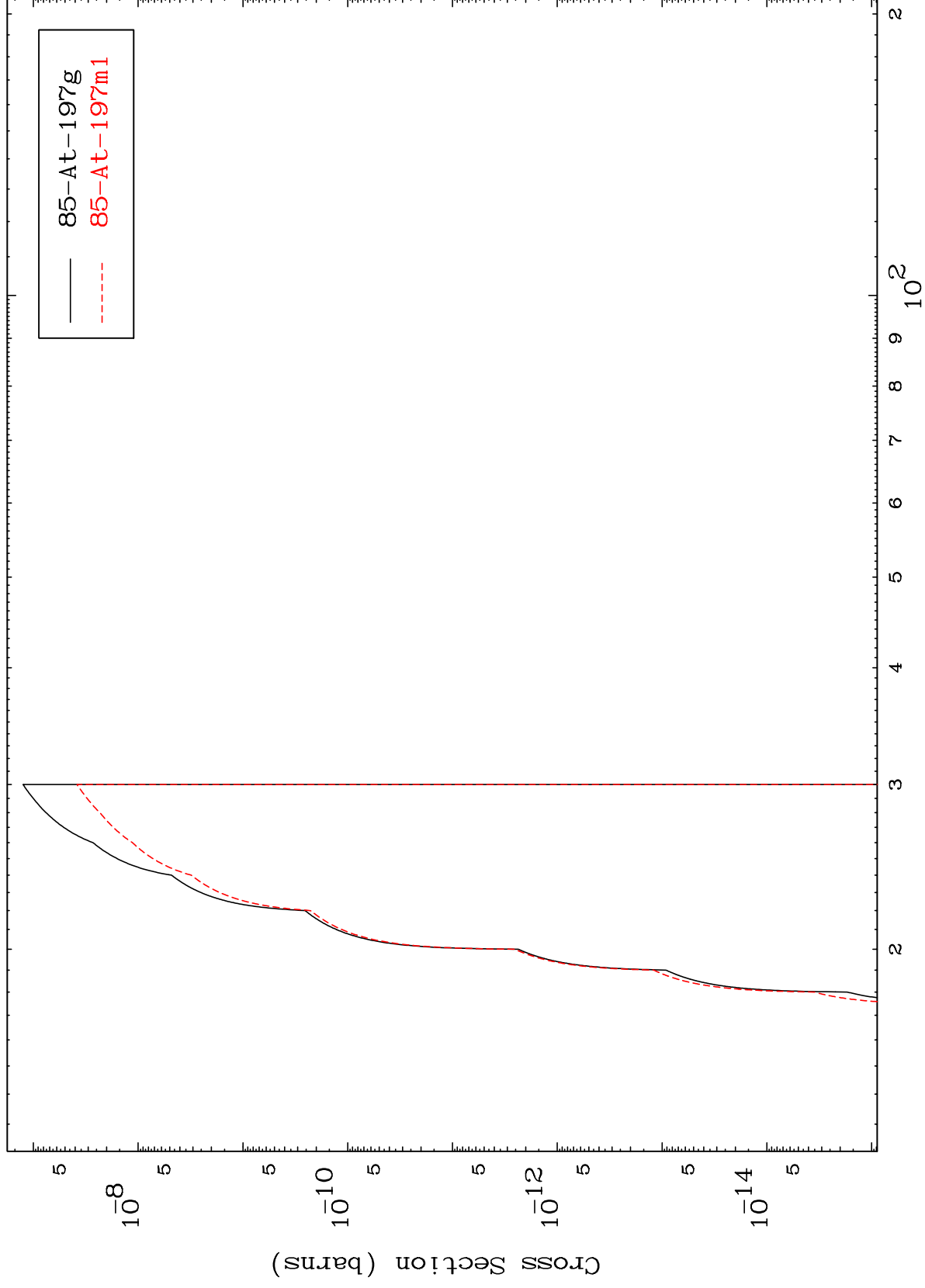




(n,d)
Radionuclide Production Cross Section



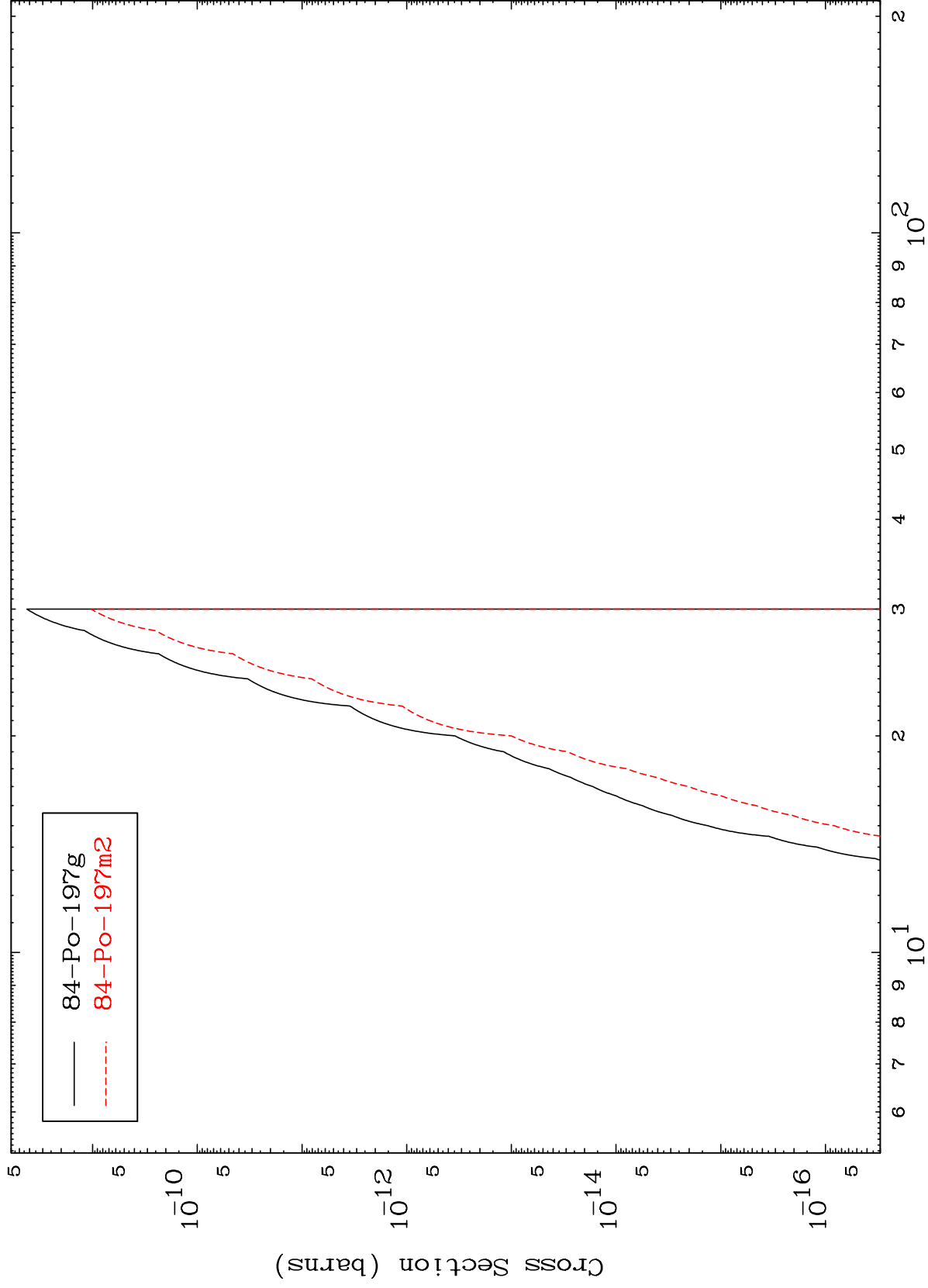
(n,t)
Radionuclide Production Cross Section



MAT 8592

86-Rn-200

Radionuclide Production Cross Section



23

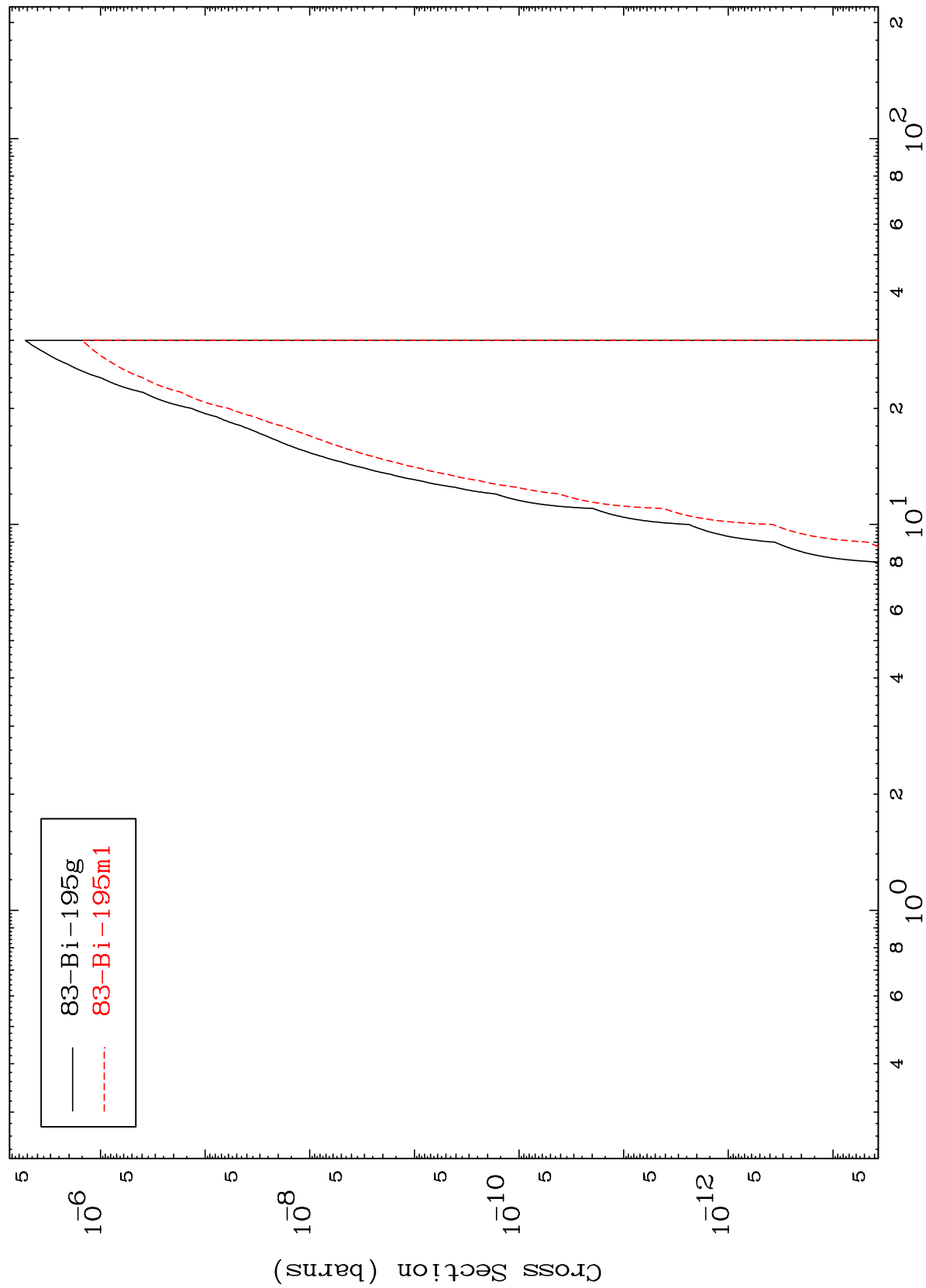
Incident Energy (MeV)

86-Rn-200

MAT 8592

86-Rn-200

(n,p) α
Radionuclide Production Cross Section



24

Incident Energy (MeV)

86-Rn-200

(n,p) d
Radionuclide Production Cross Section

