

Program EVALPLOT
(Version 2021-1)

by

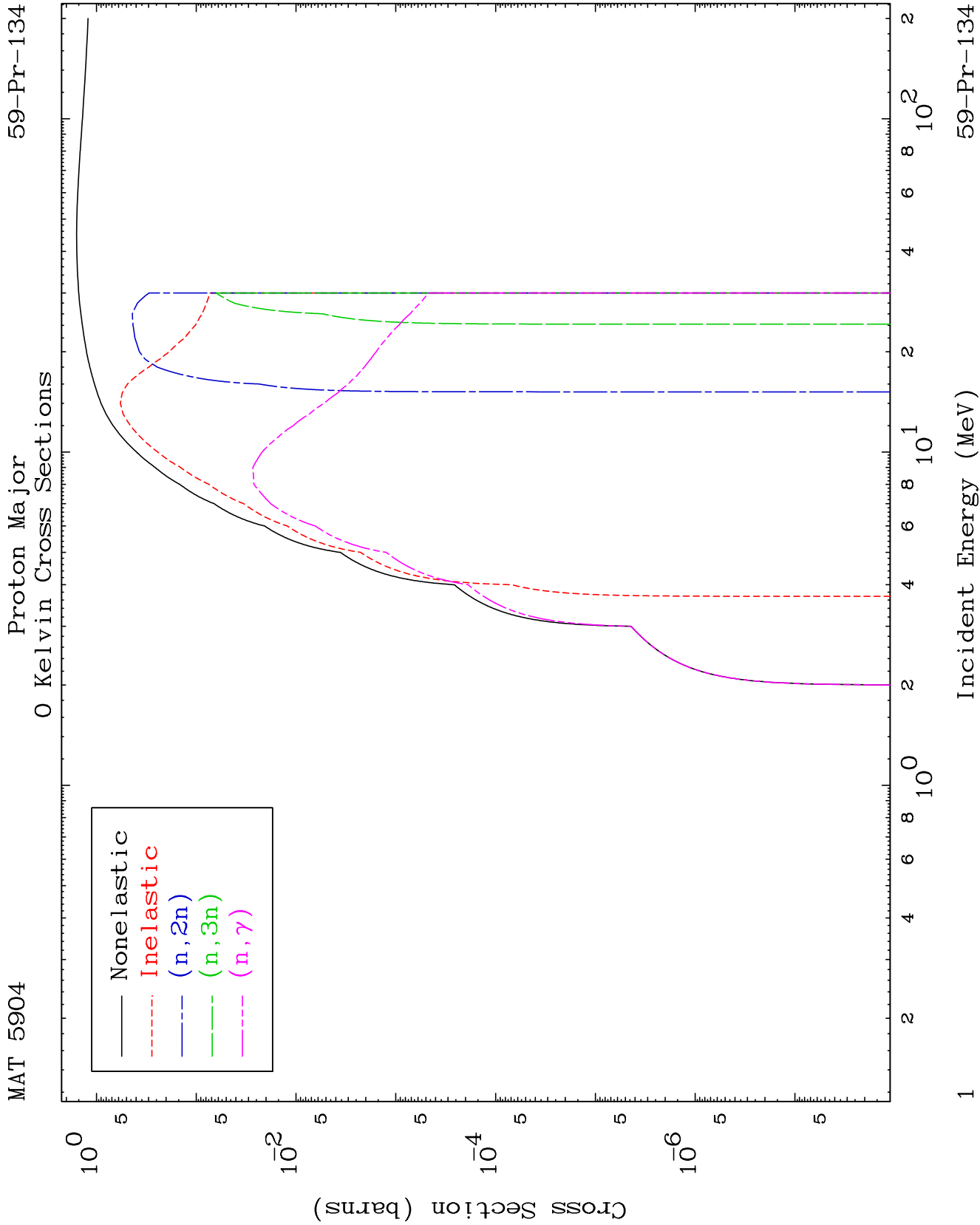
Dermott E. Cullen
(Present Contact Information)

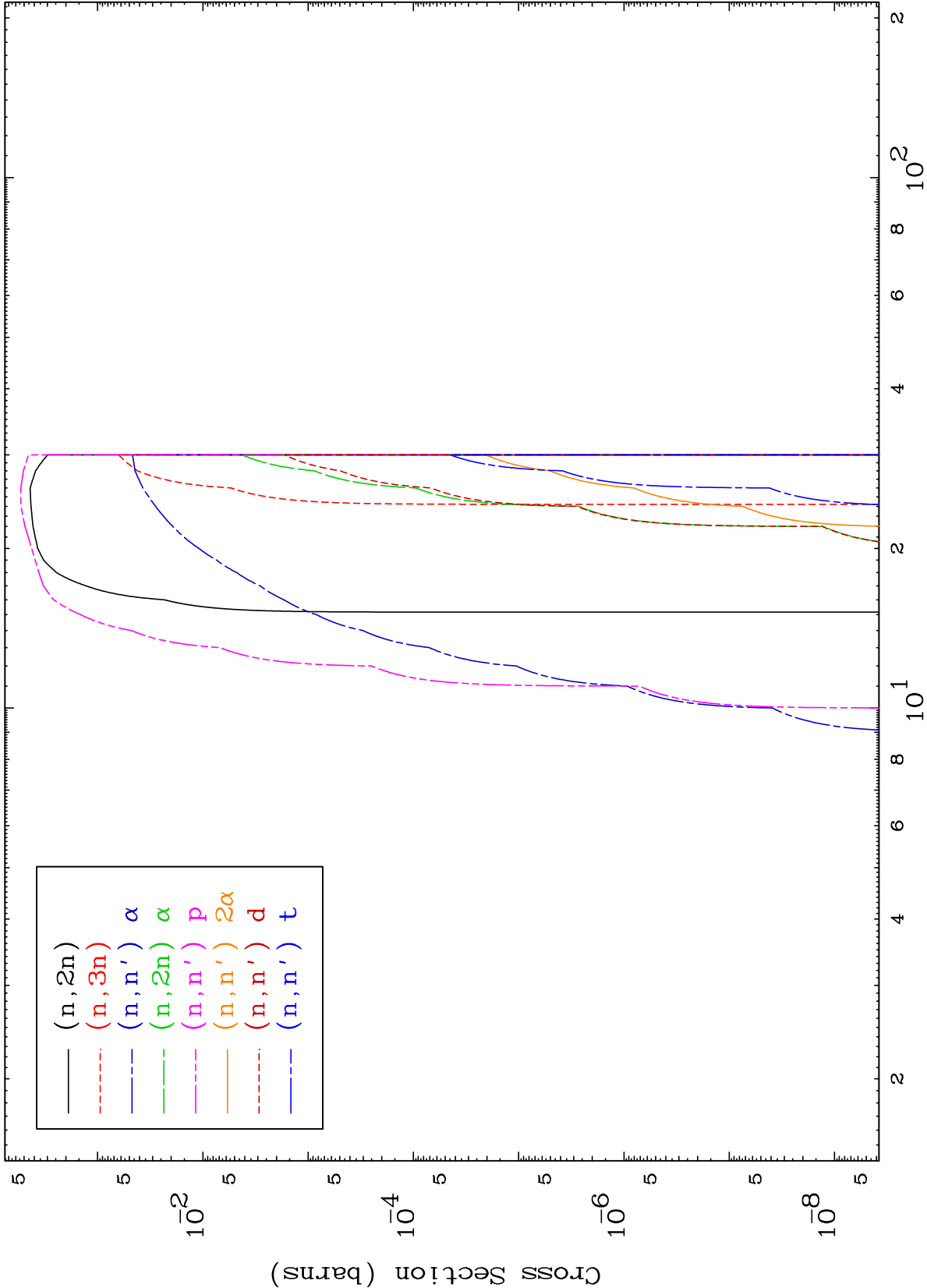
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

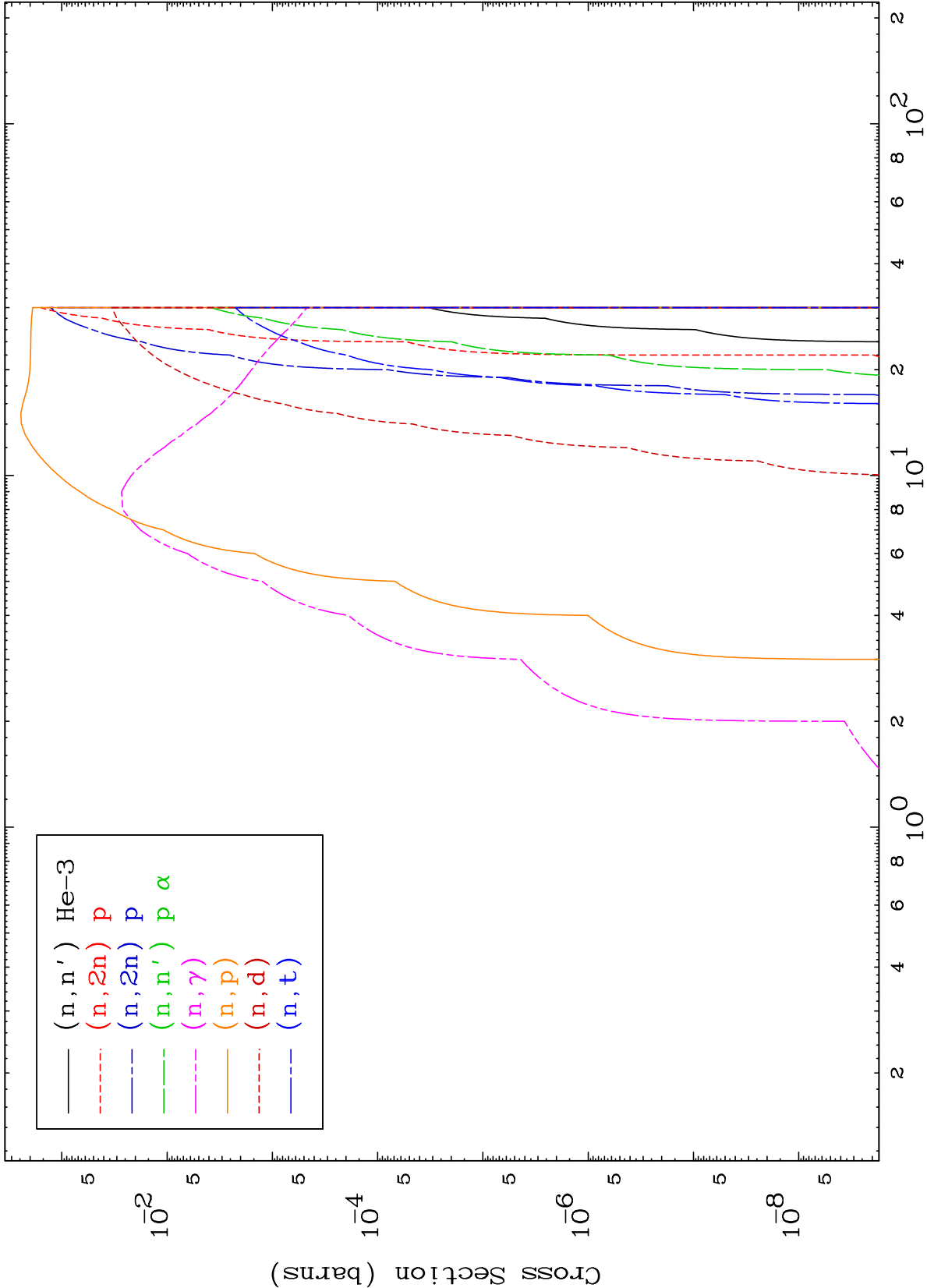
Tele: 925-443-1911

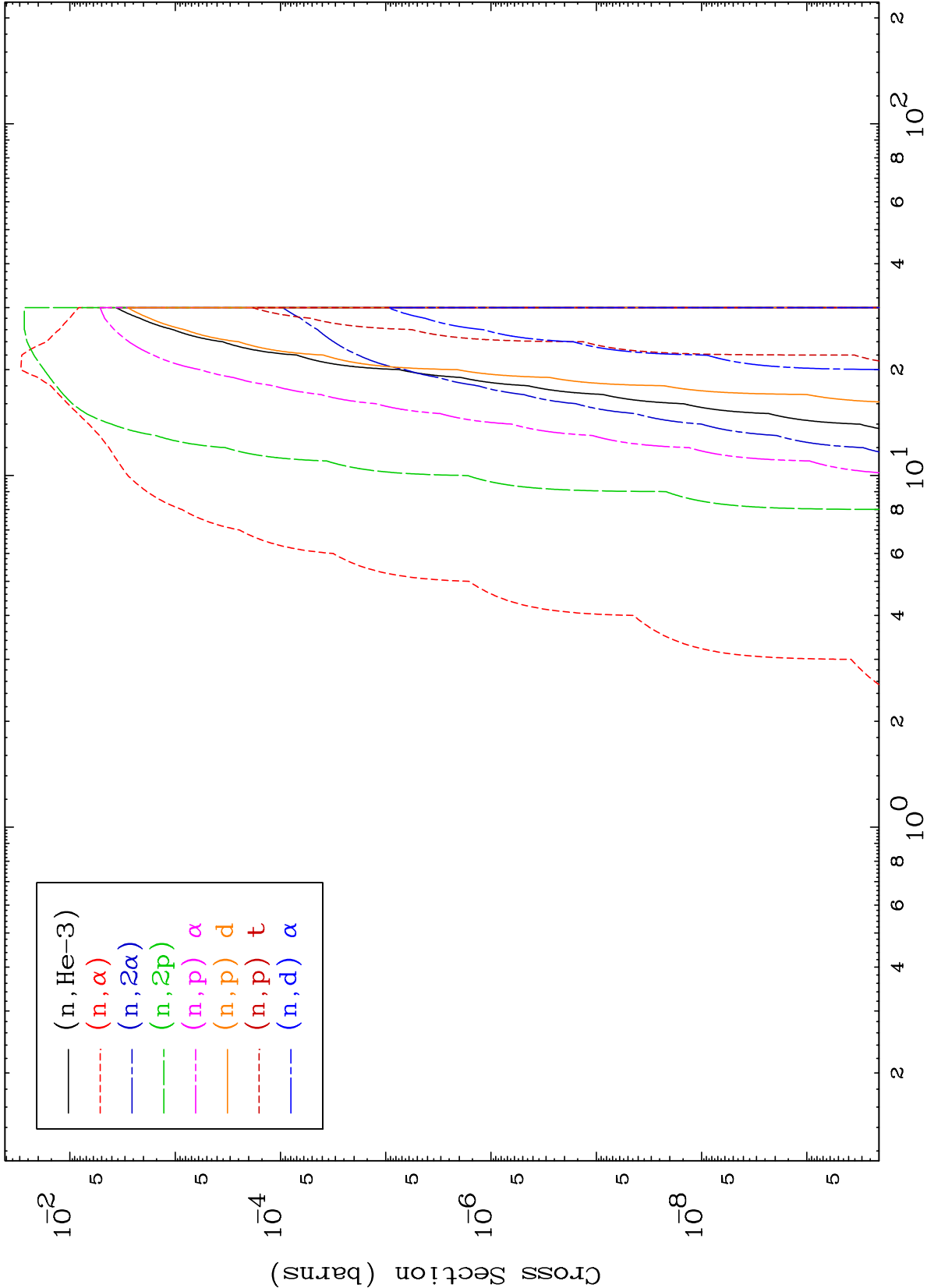
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

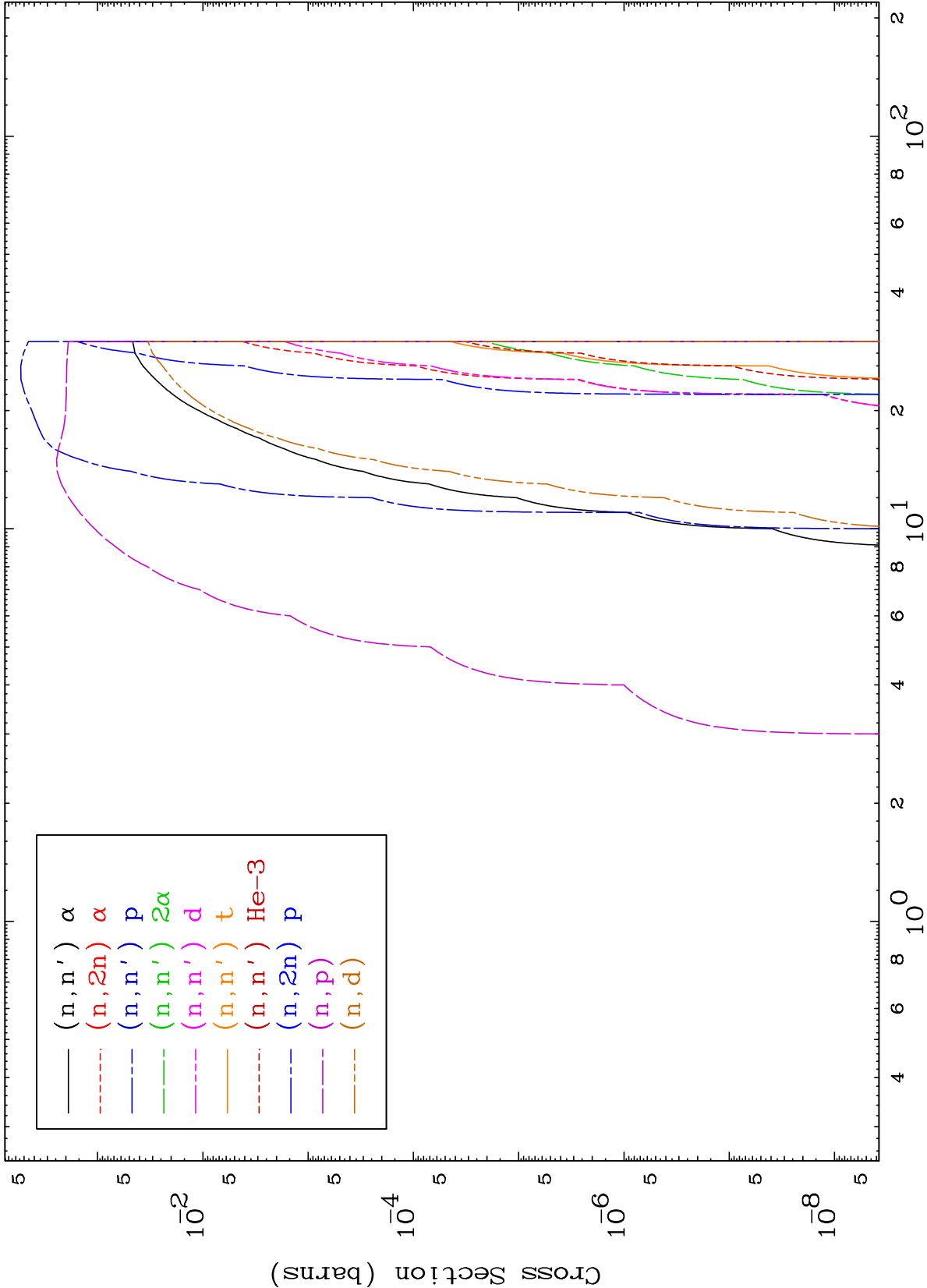
Press Mouse Button to Start

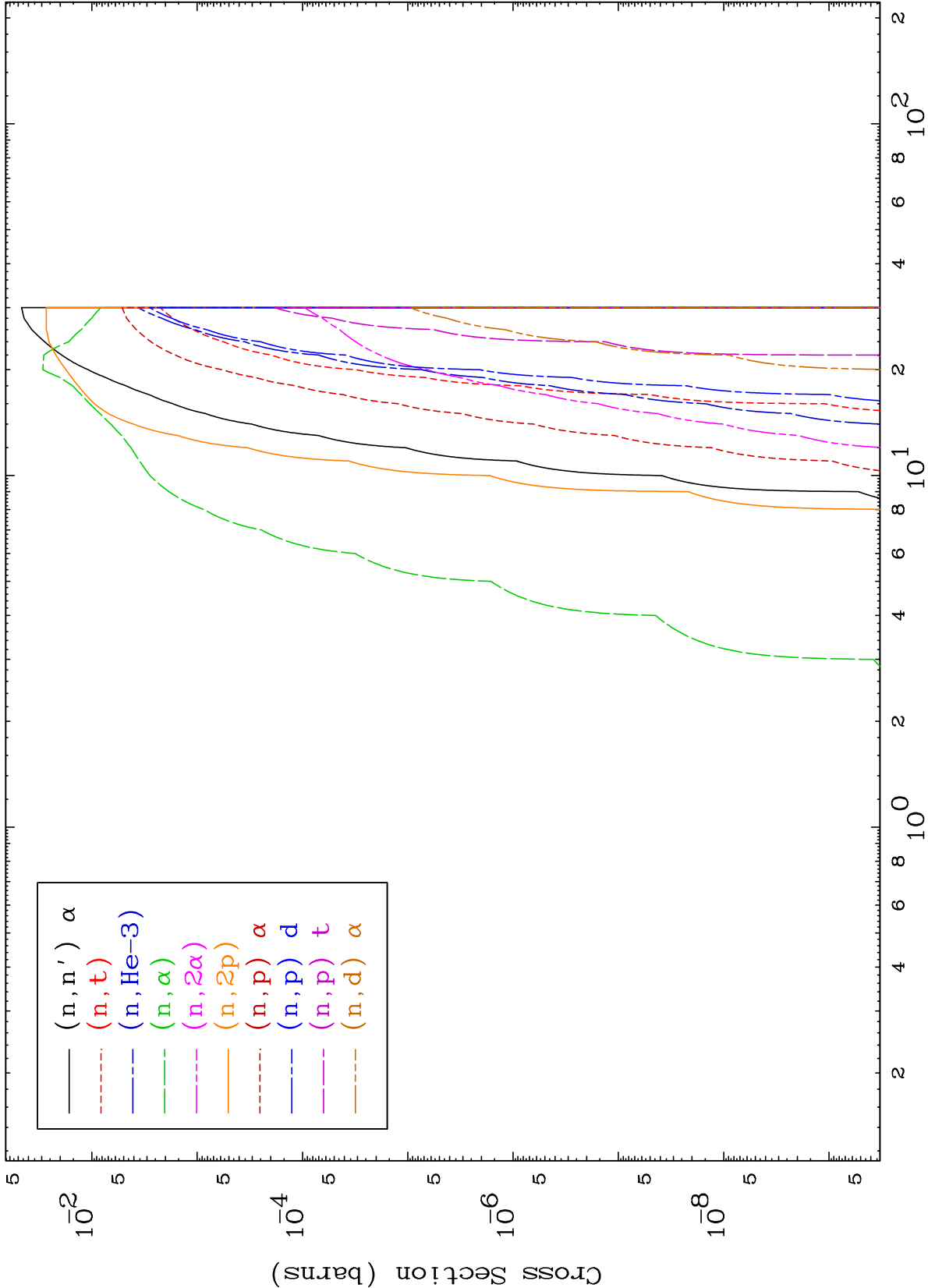








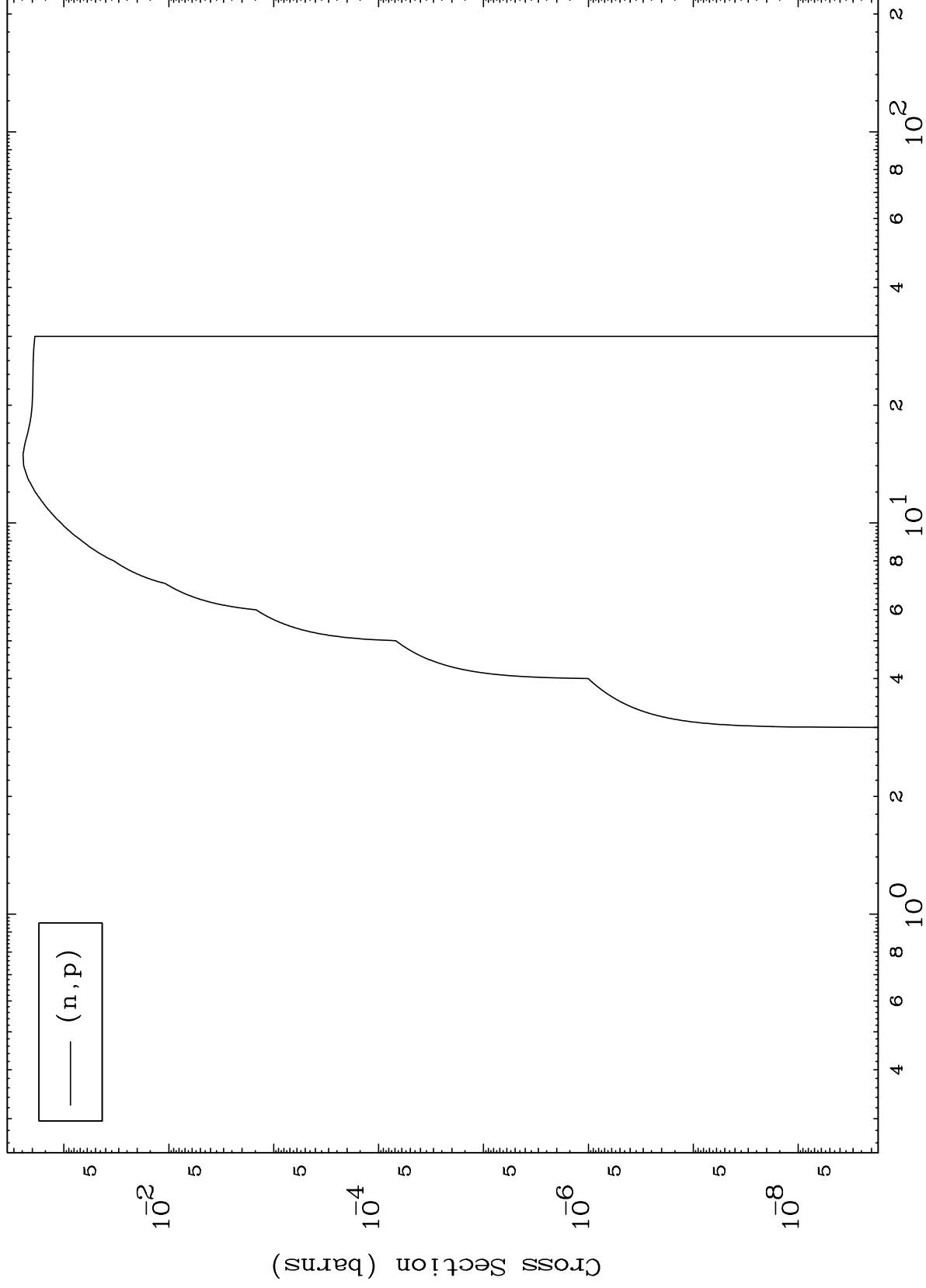




MAT 5904

59-Pr-134

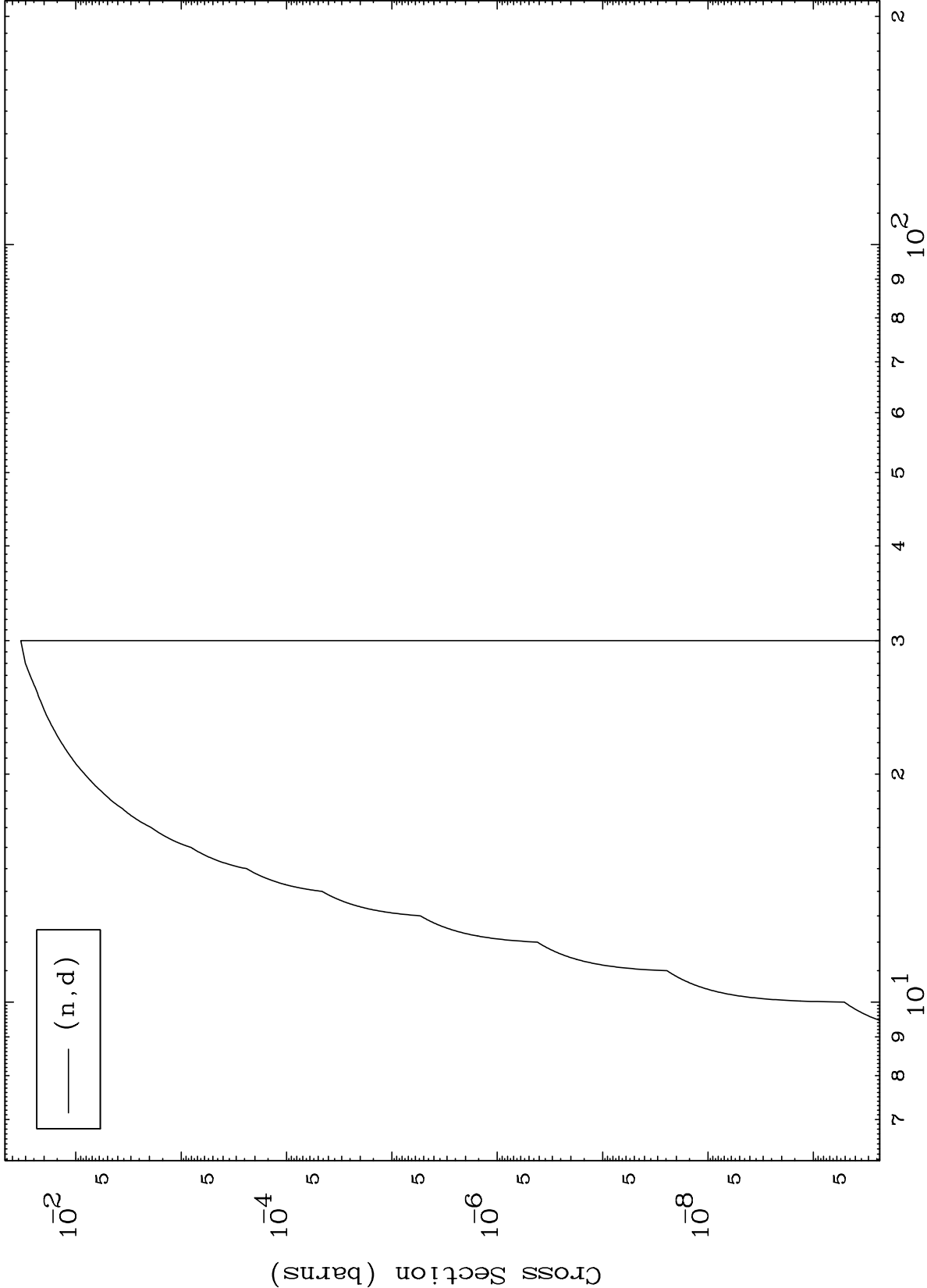
(p,p) Levels
0 Kelvin Cross Sections



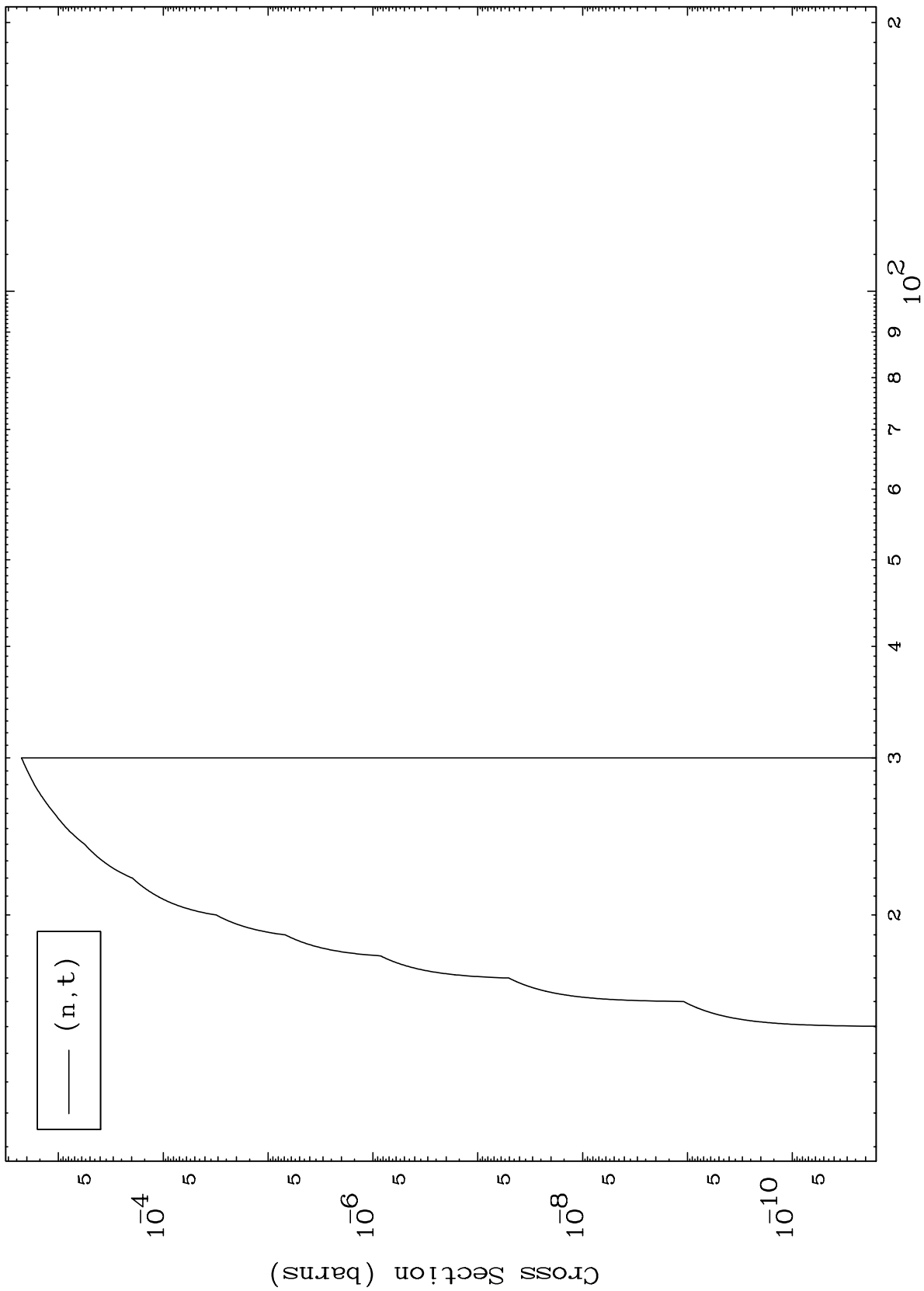
7

59-Pr-134

(p,d) Levels
0 Kelvin Cross Sections



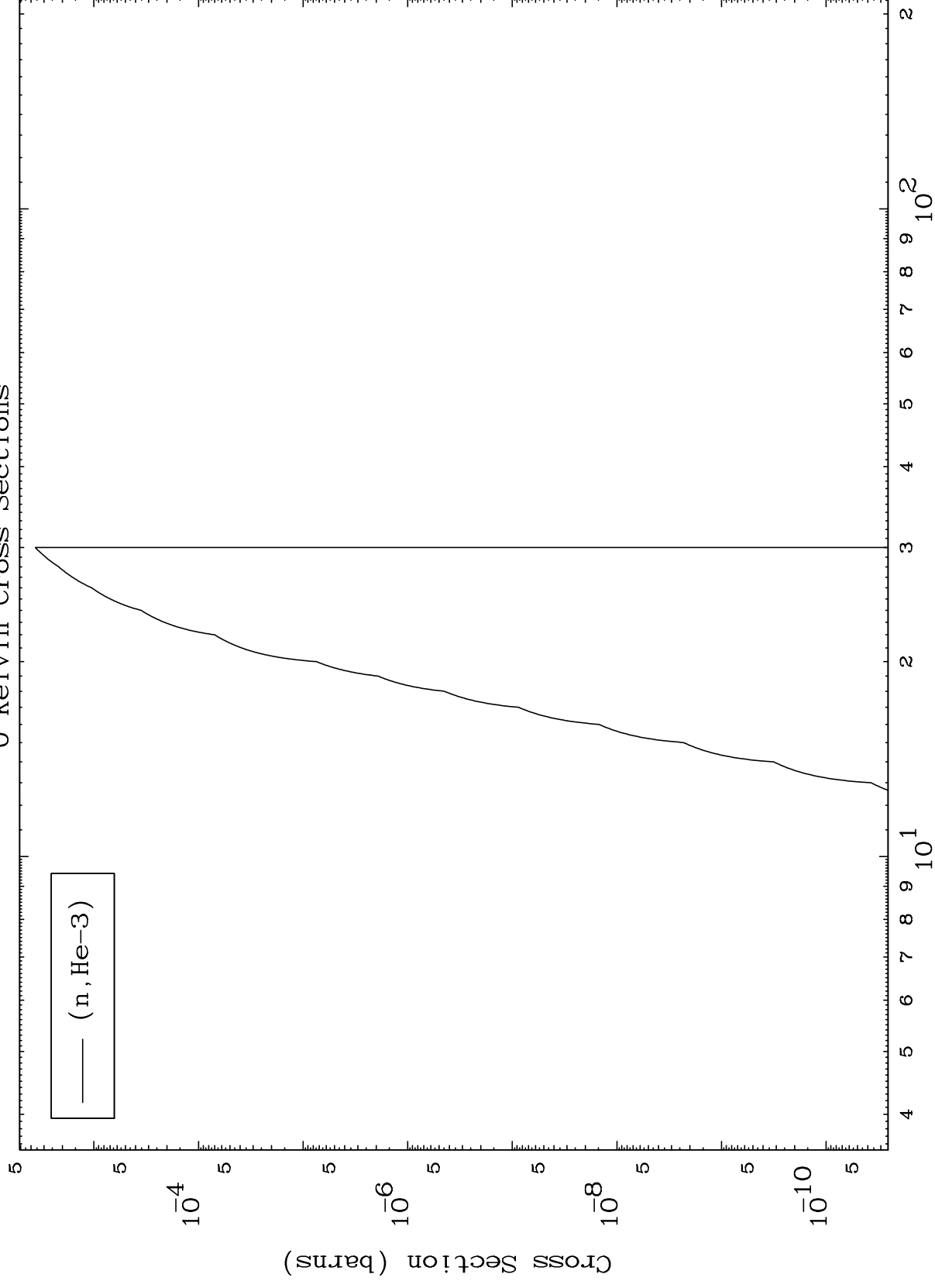
(p,t) Levels
0 Kelvin Cross Sections



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59-Pr-134

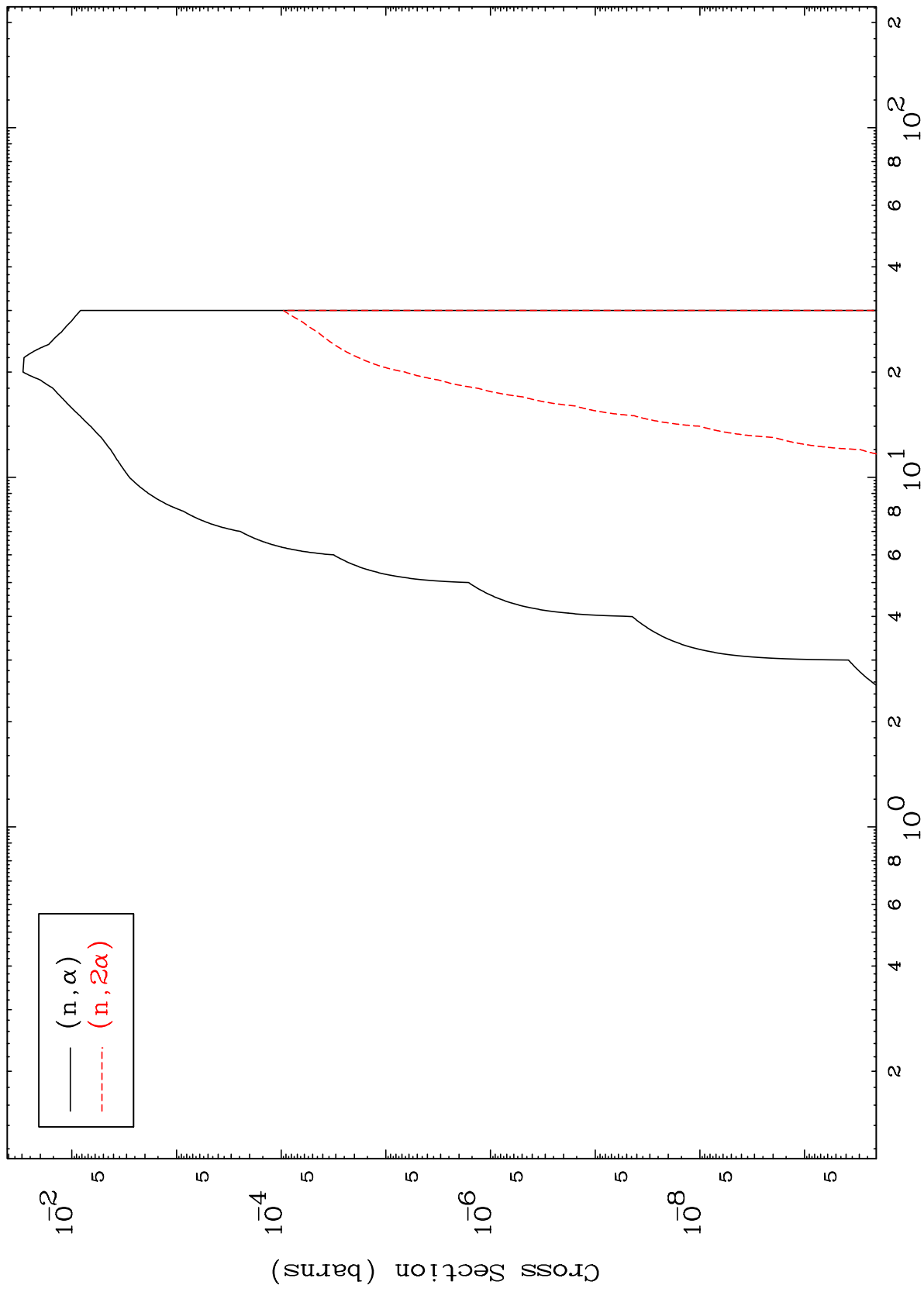
(p, He3) Levels
0 Kelvin Cross Sections

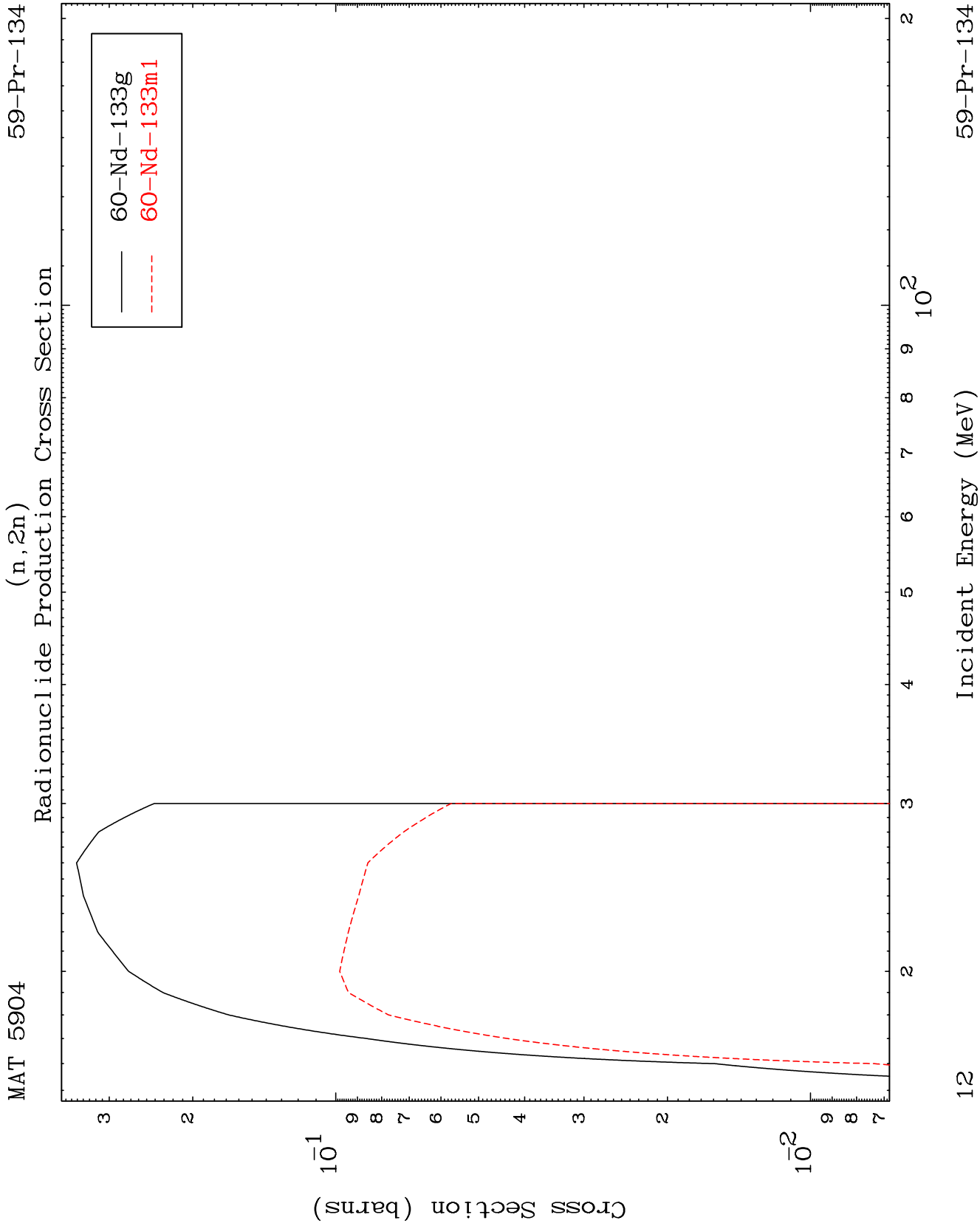


59-Pr-134

Incident Energy (MeV)

(p, α) Levels
0 Kelvin Cross Sections

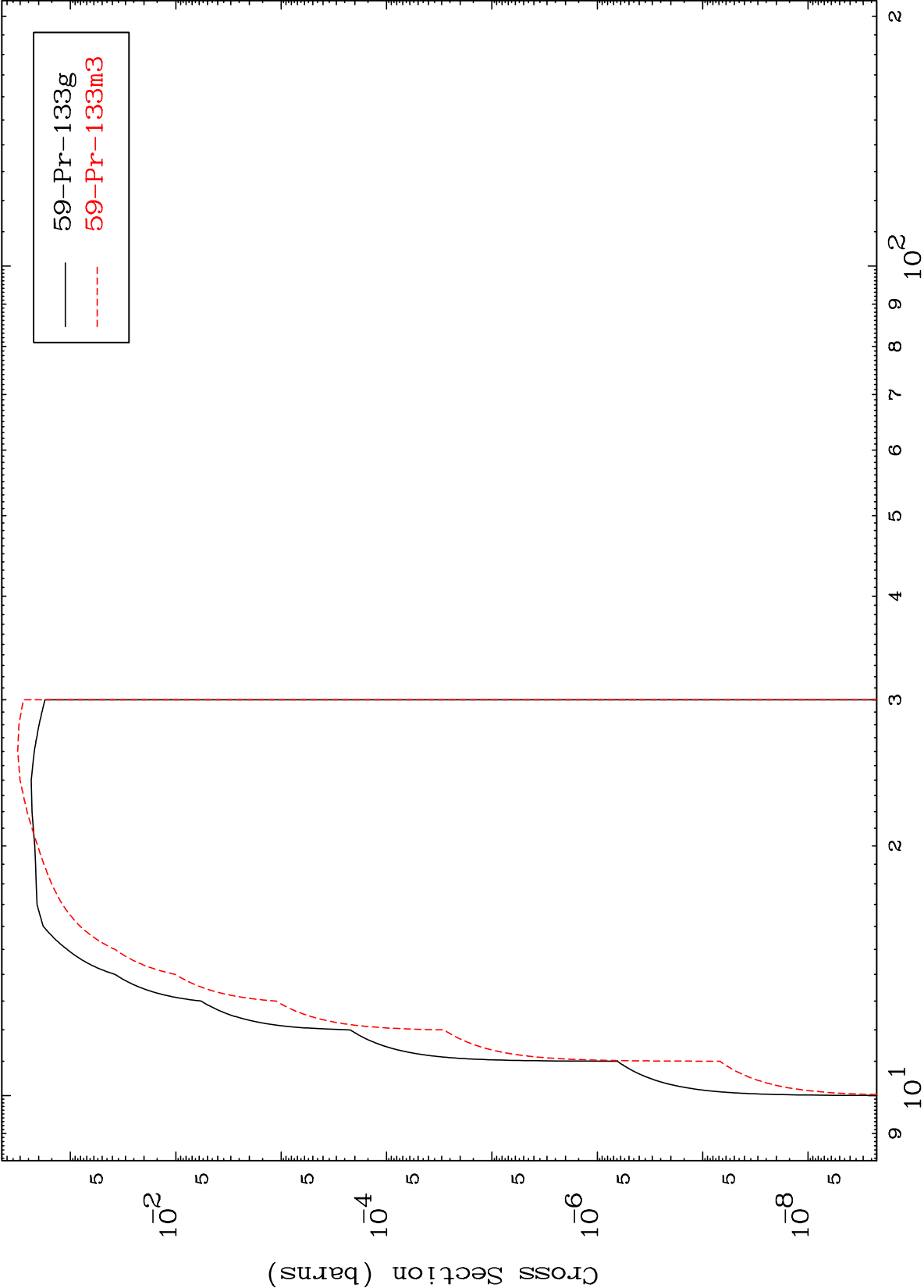




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59-Pr-134

(n,n') p
Radionuclide Production Cross Section

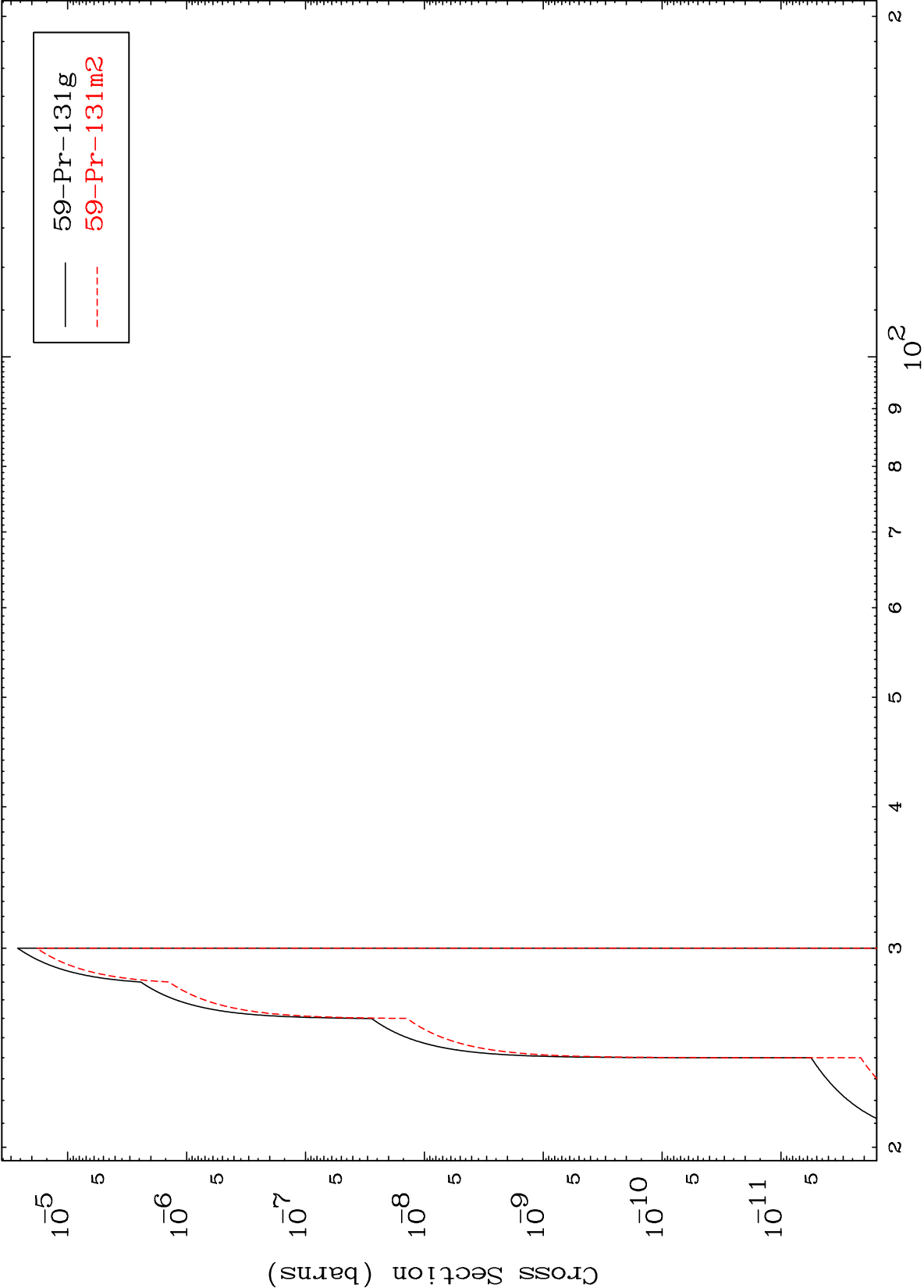


59-Pr-134

Incident Energy (MeV)

13

(n,n') t
Radionuclide Production Cross Section

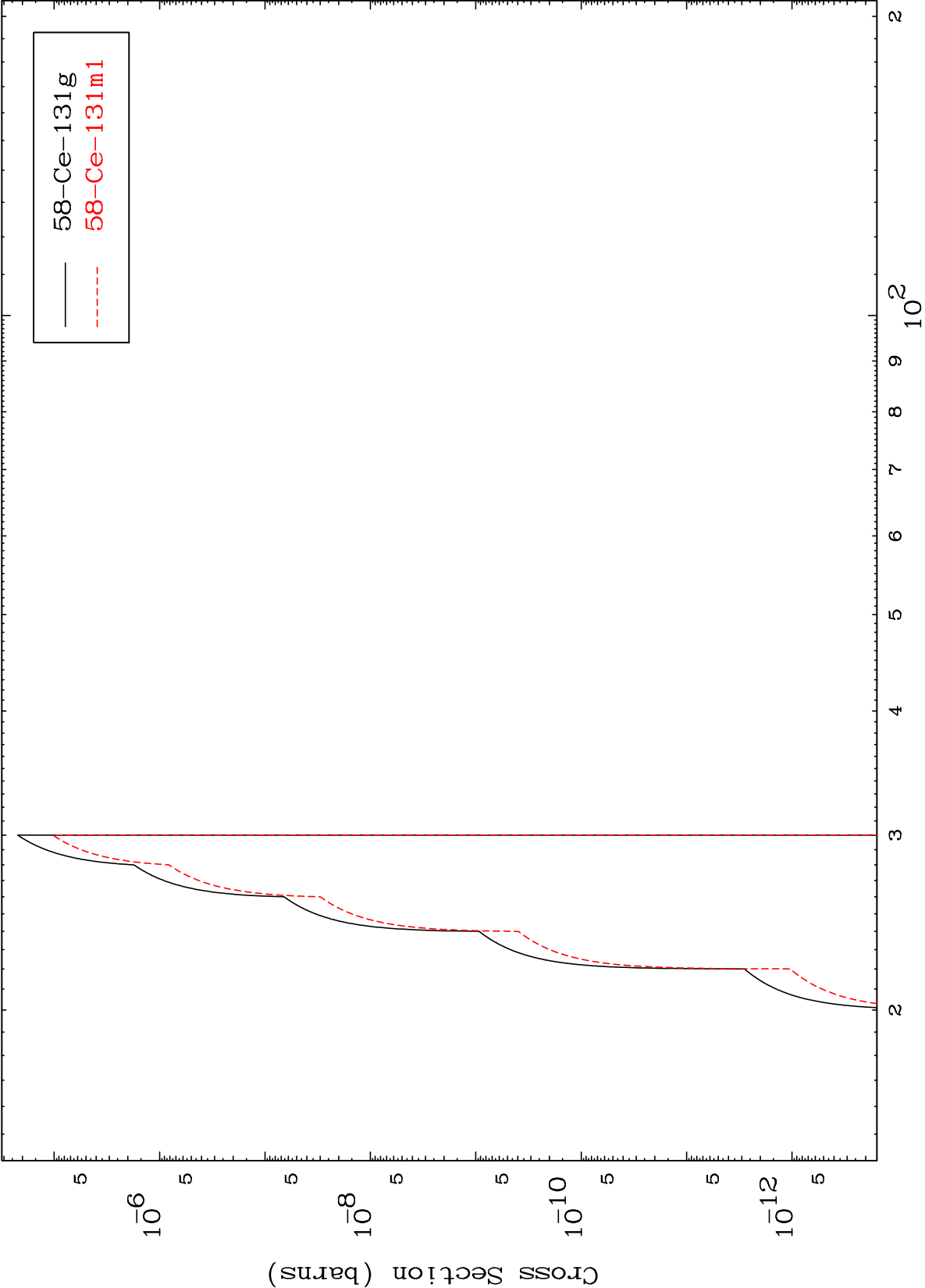


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(n,n') He-3

59-Pr-134

Radionuclide Production Cross Section



15

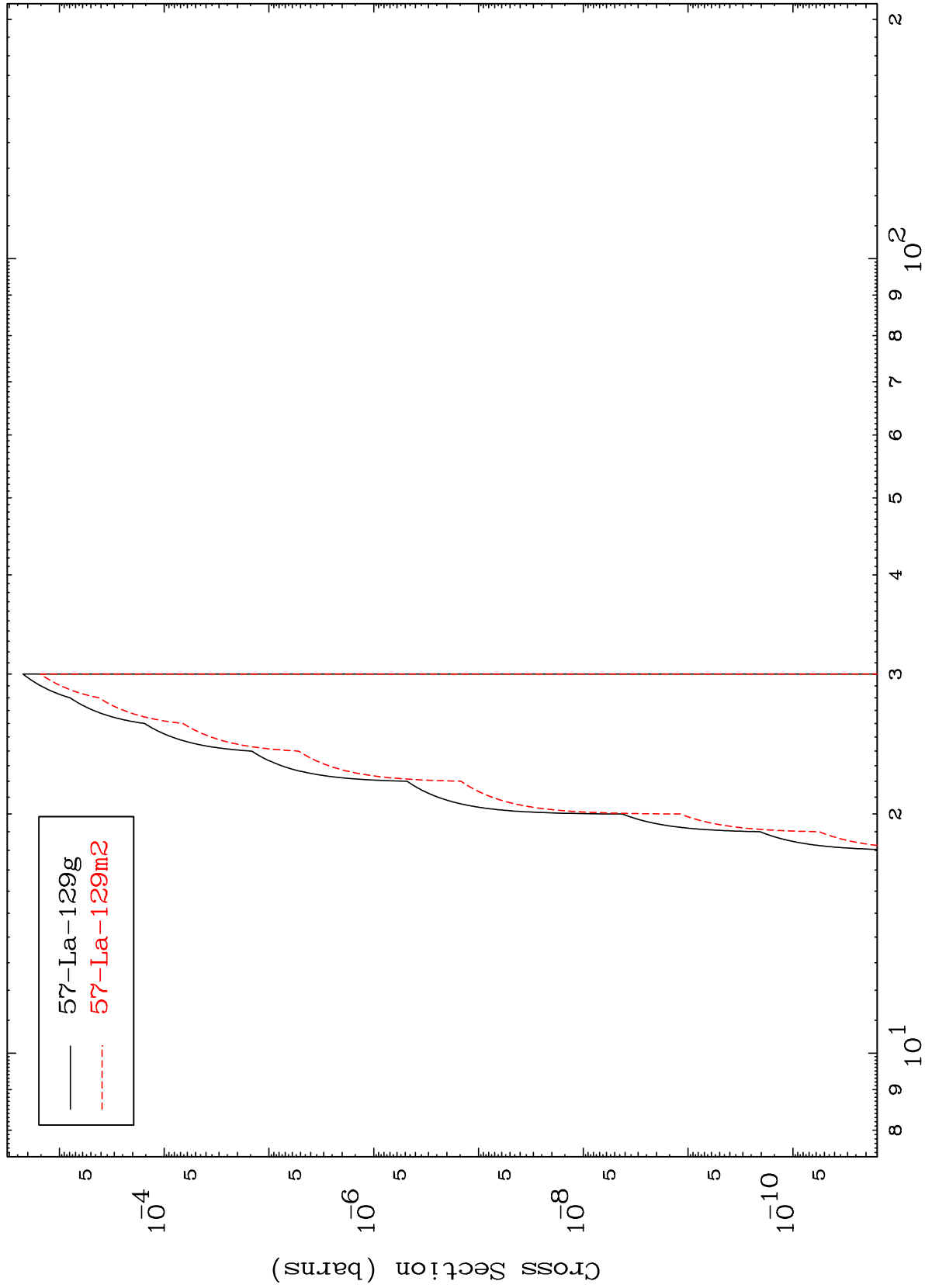
Incident Energy (MeV)

59-Pr-134

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59-Pr-134

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



59-Pr-134

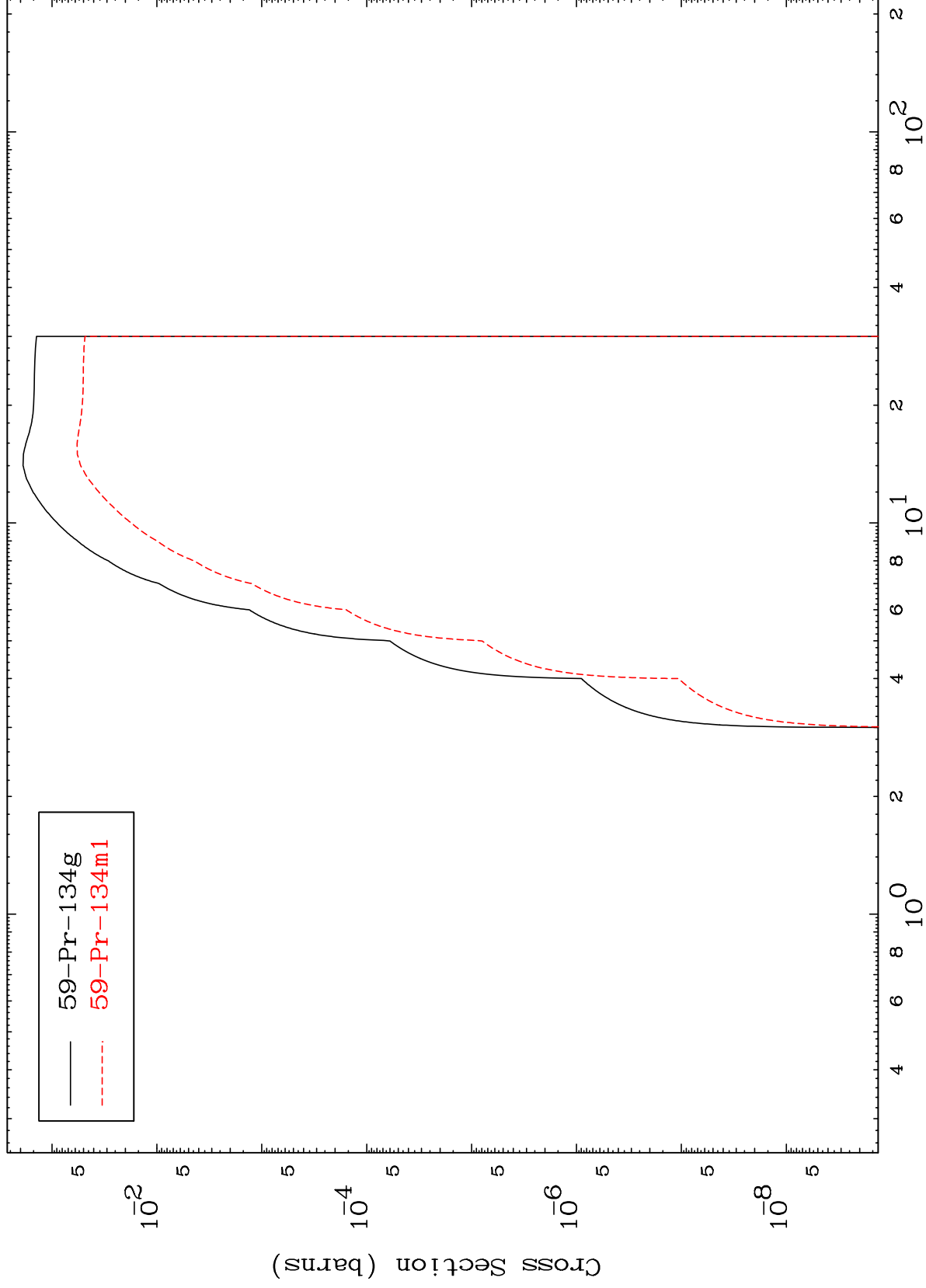
Incident Energy (MeV)

16

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59-Pr-134

Radionuclide Production Cross Section



17

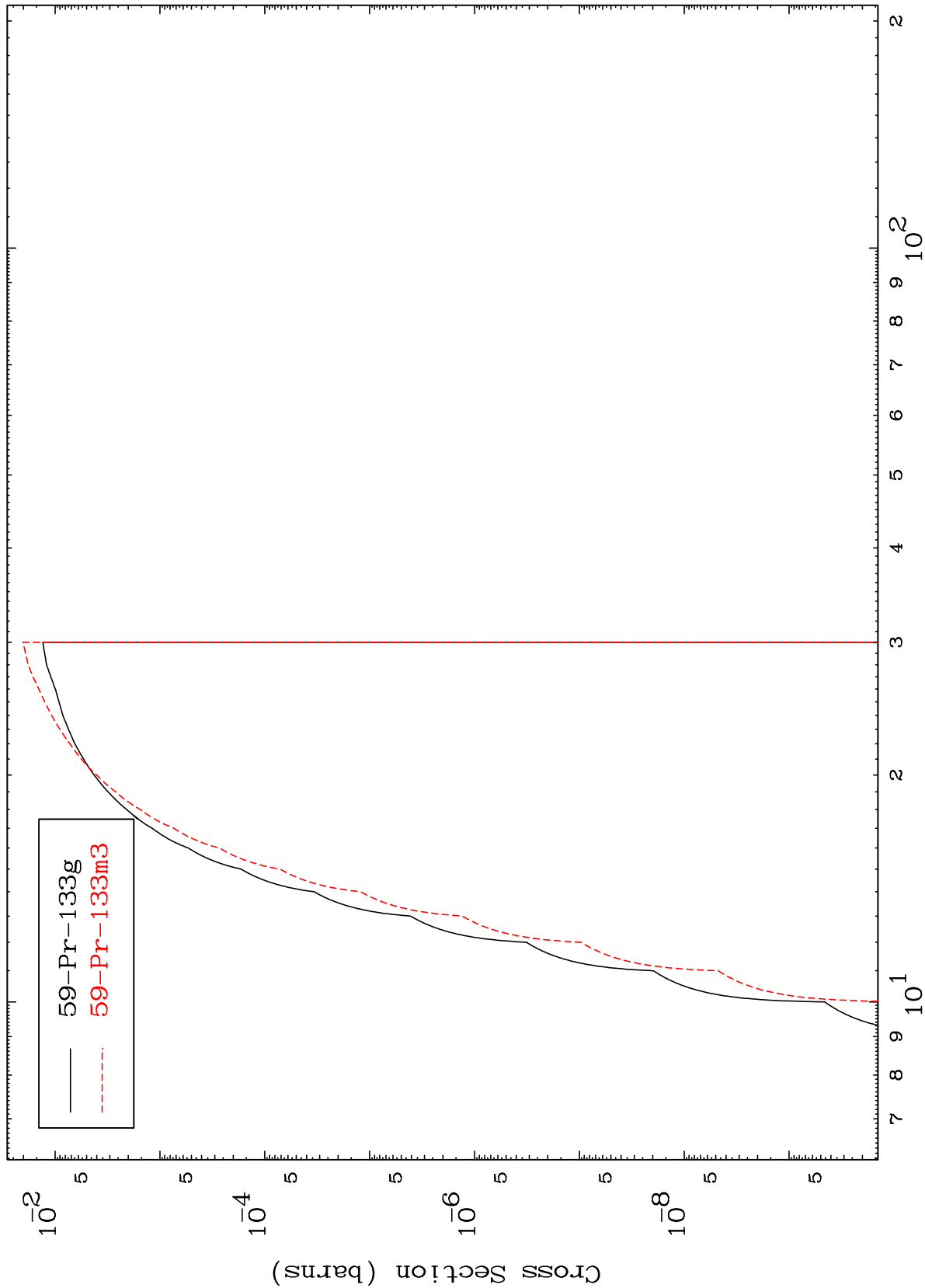
Incident Energy (MeV)

59-Pr-134

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59-Pr-134

(n,d)
Radionuclide Production Cross Section

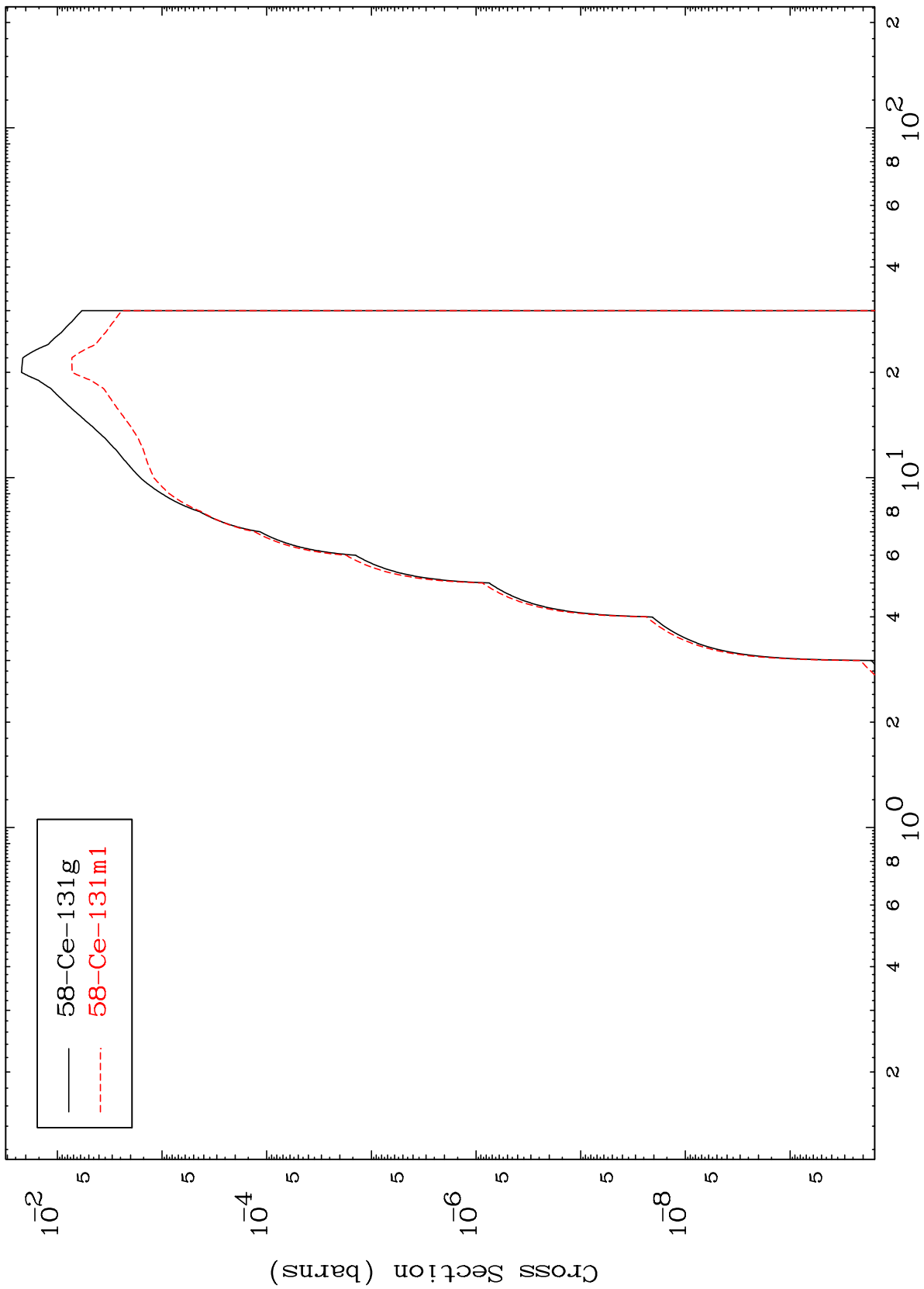


18

Incident Energy (MeV)

59-Pr-134

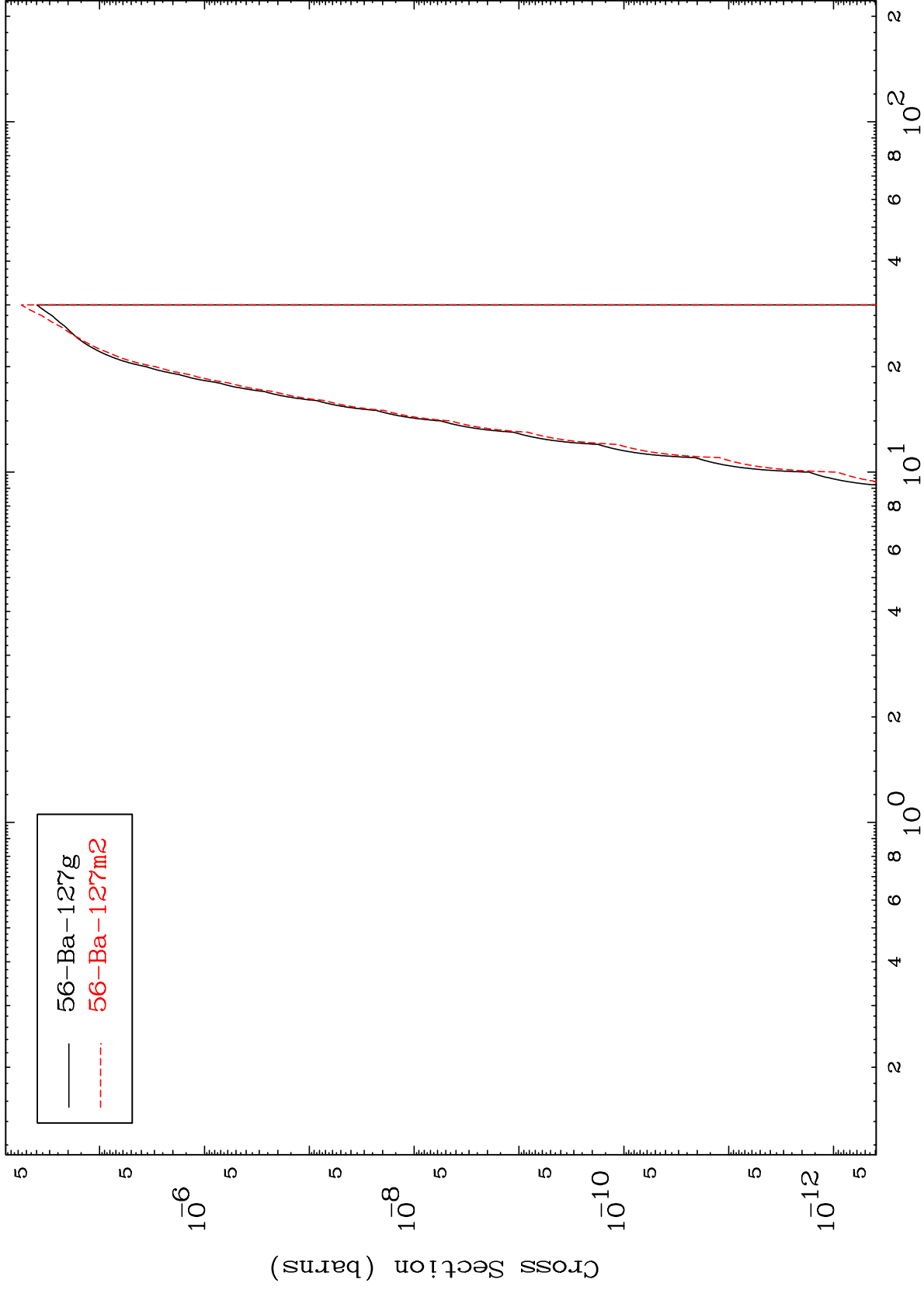
Radionuclide Production Cross Section
(n, α)



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59-Pr-134

Radionuclide Production Cross Section
(n,2α)



20

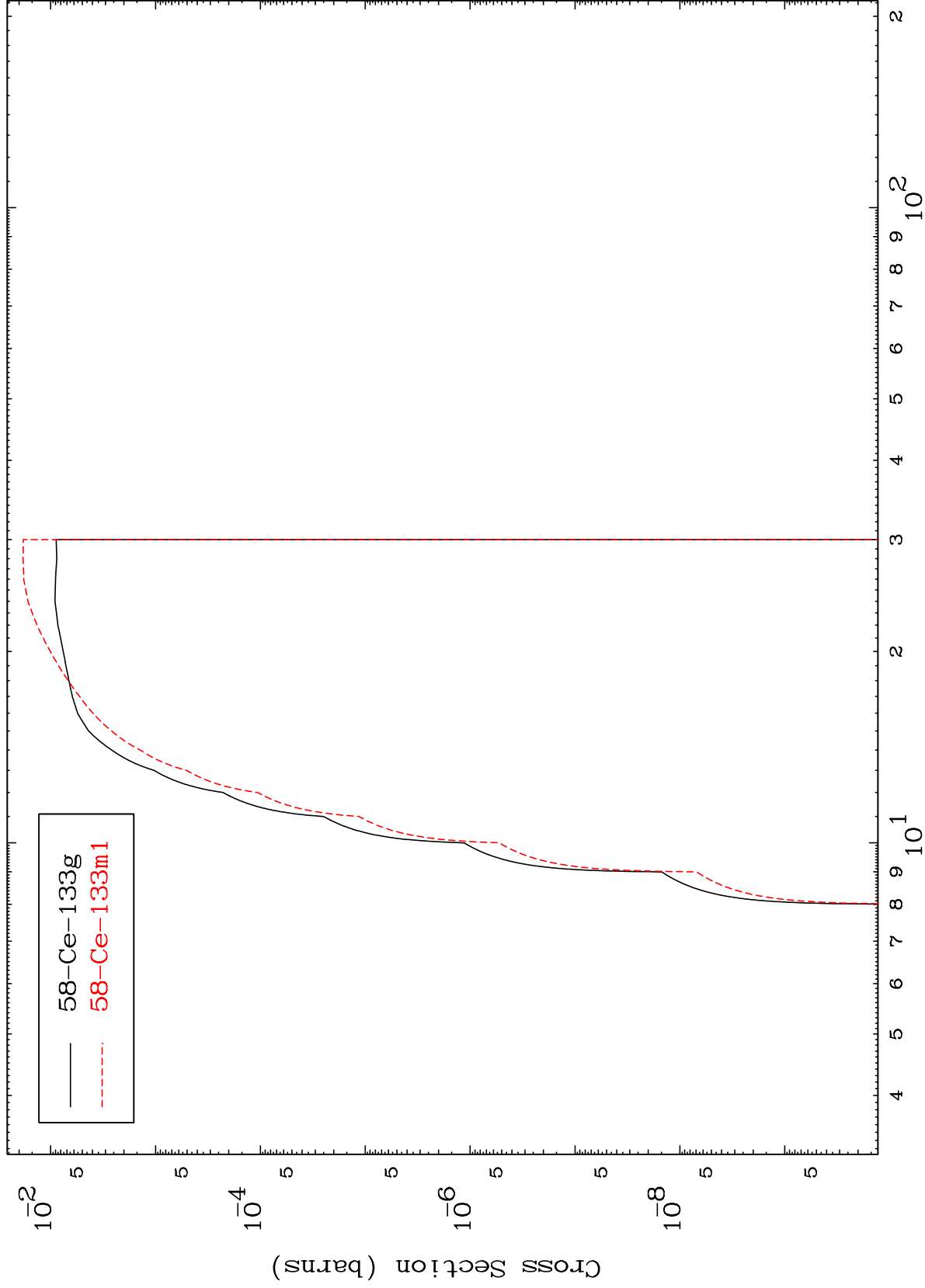
Incident Energy (MeV)

59-Pr-134

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59-Pr-134

(n,2p)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

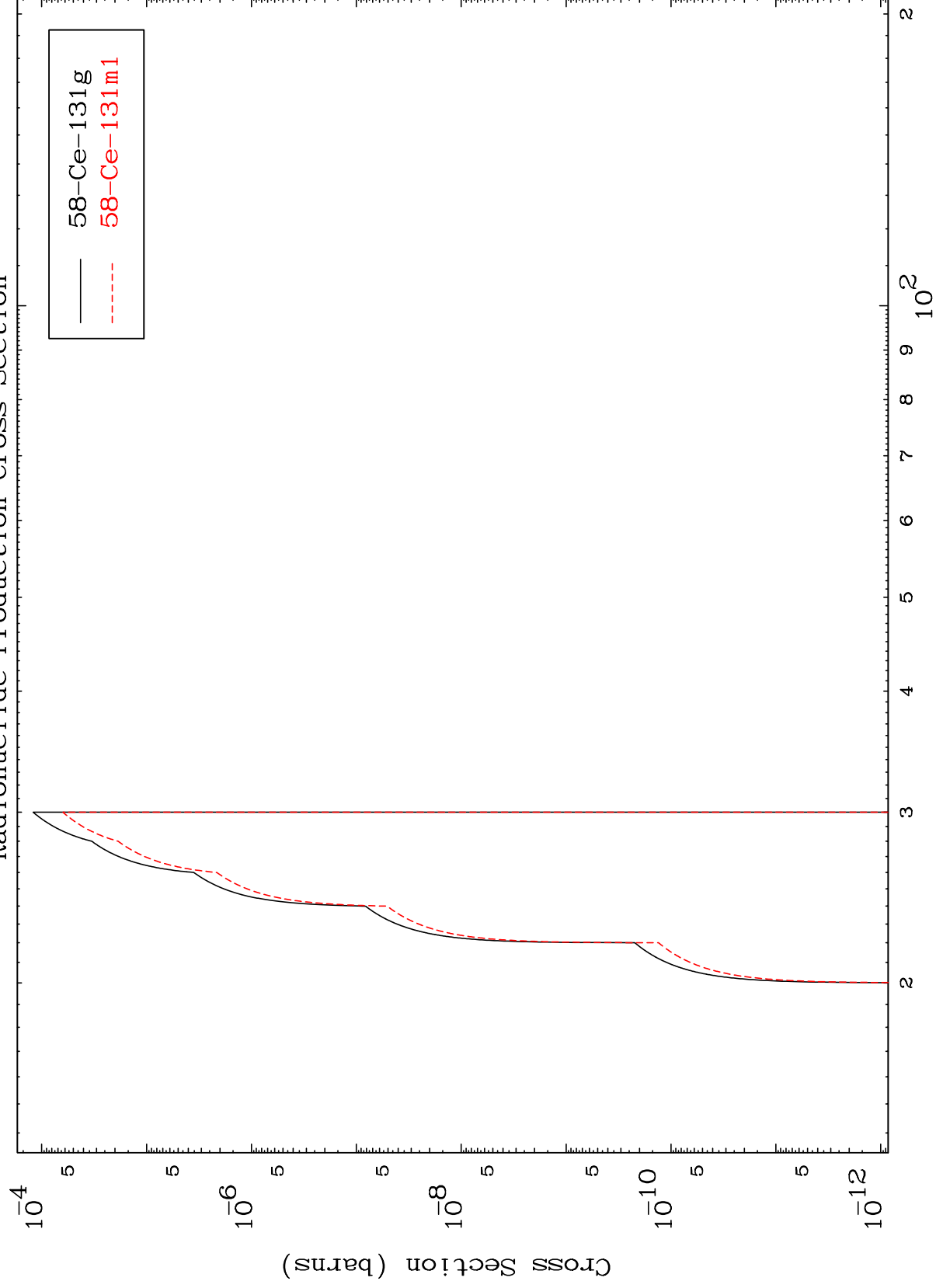
59-Pr-134

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(n,p) t

59-Pr-134

Radionuclide Production Cross Section



22

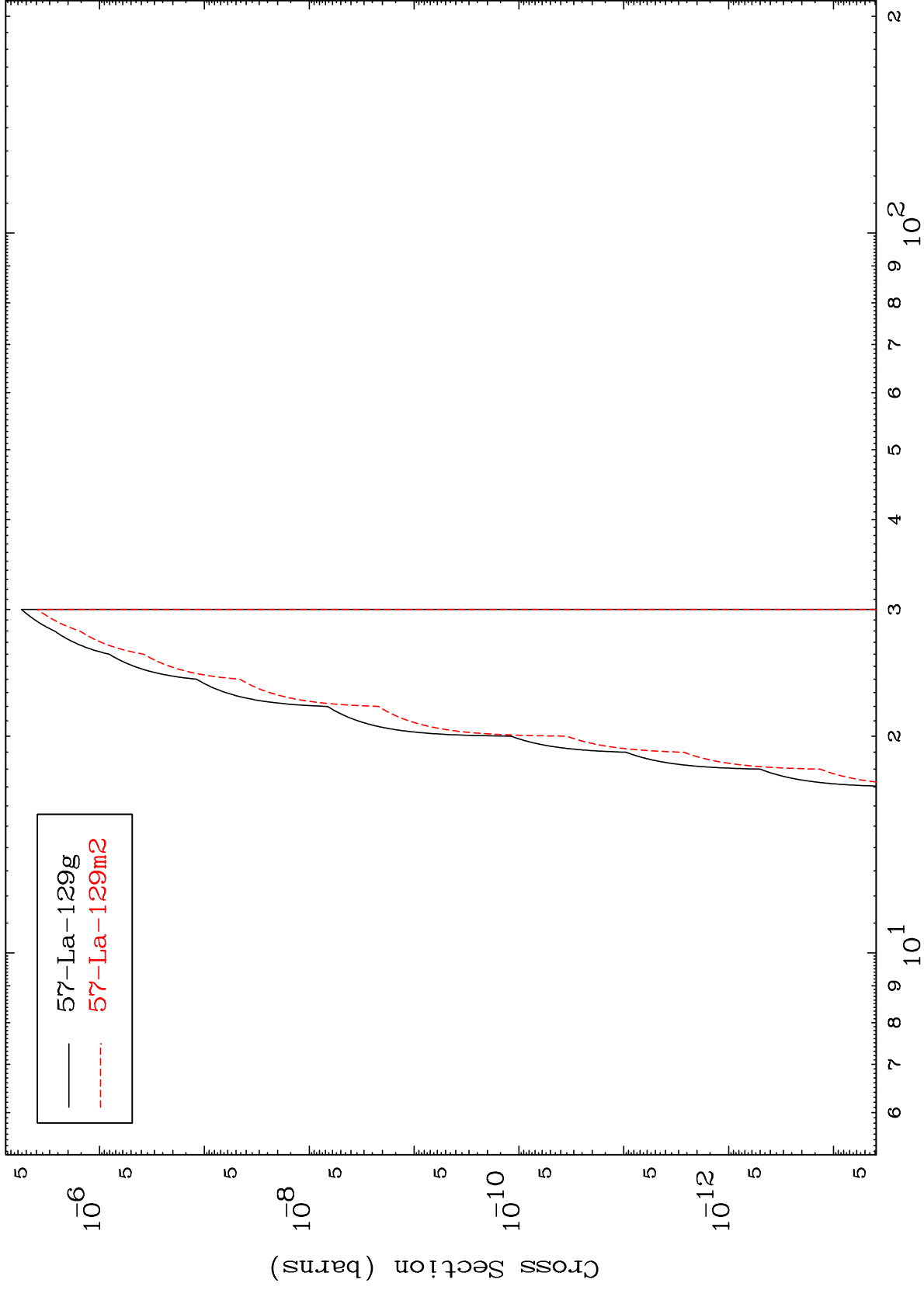
Incident Energy (MeV)

59-Pr-134

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59-Pr-134

(n,d) α
Radionuclide Production Cross Section



23

Incident Energy (MeV)

59-Pr-134