

Program EVALPLOT
(Version 2021-1)

by

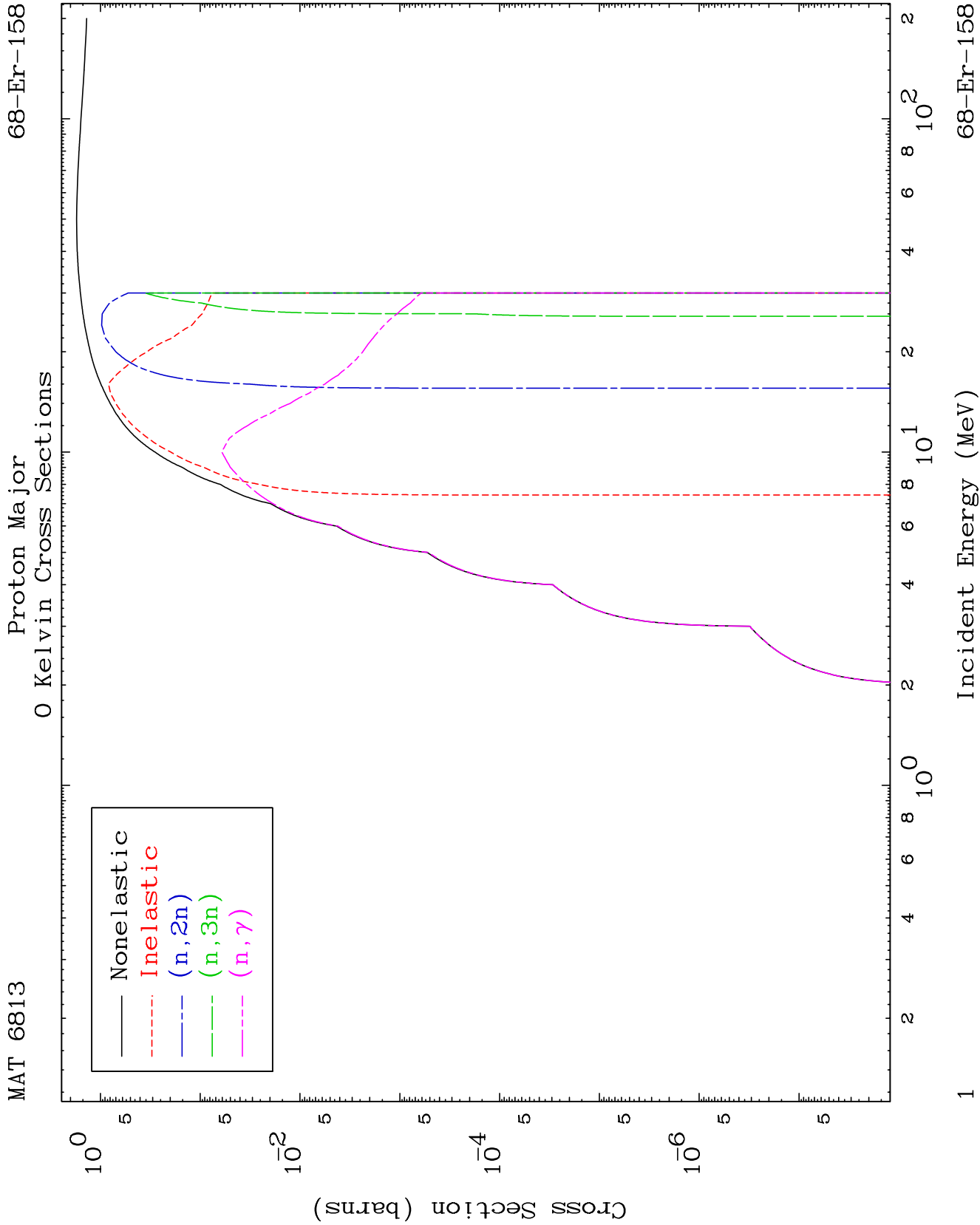
Dermott E. Cullen
(Present Contact Information)

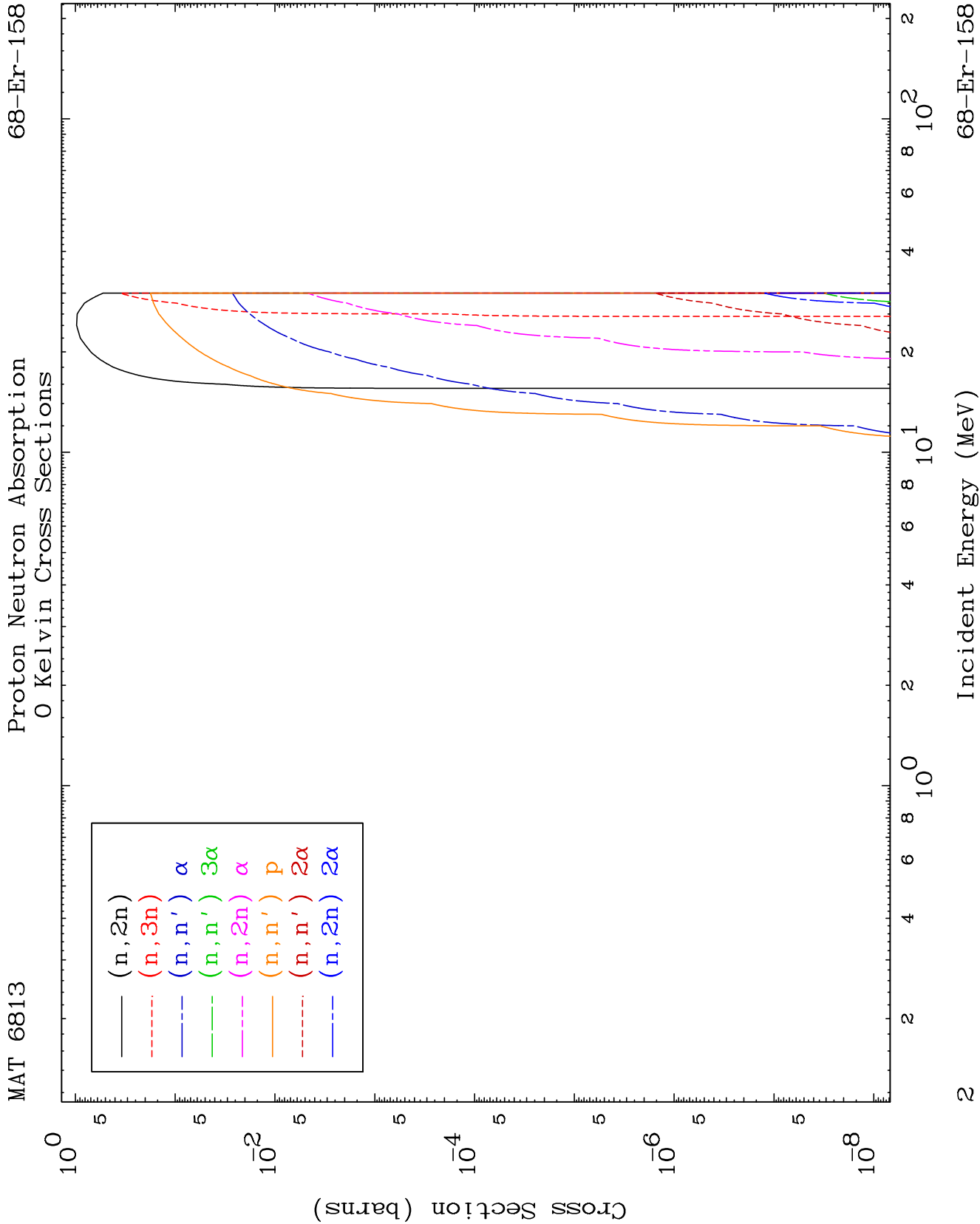
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

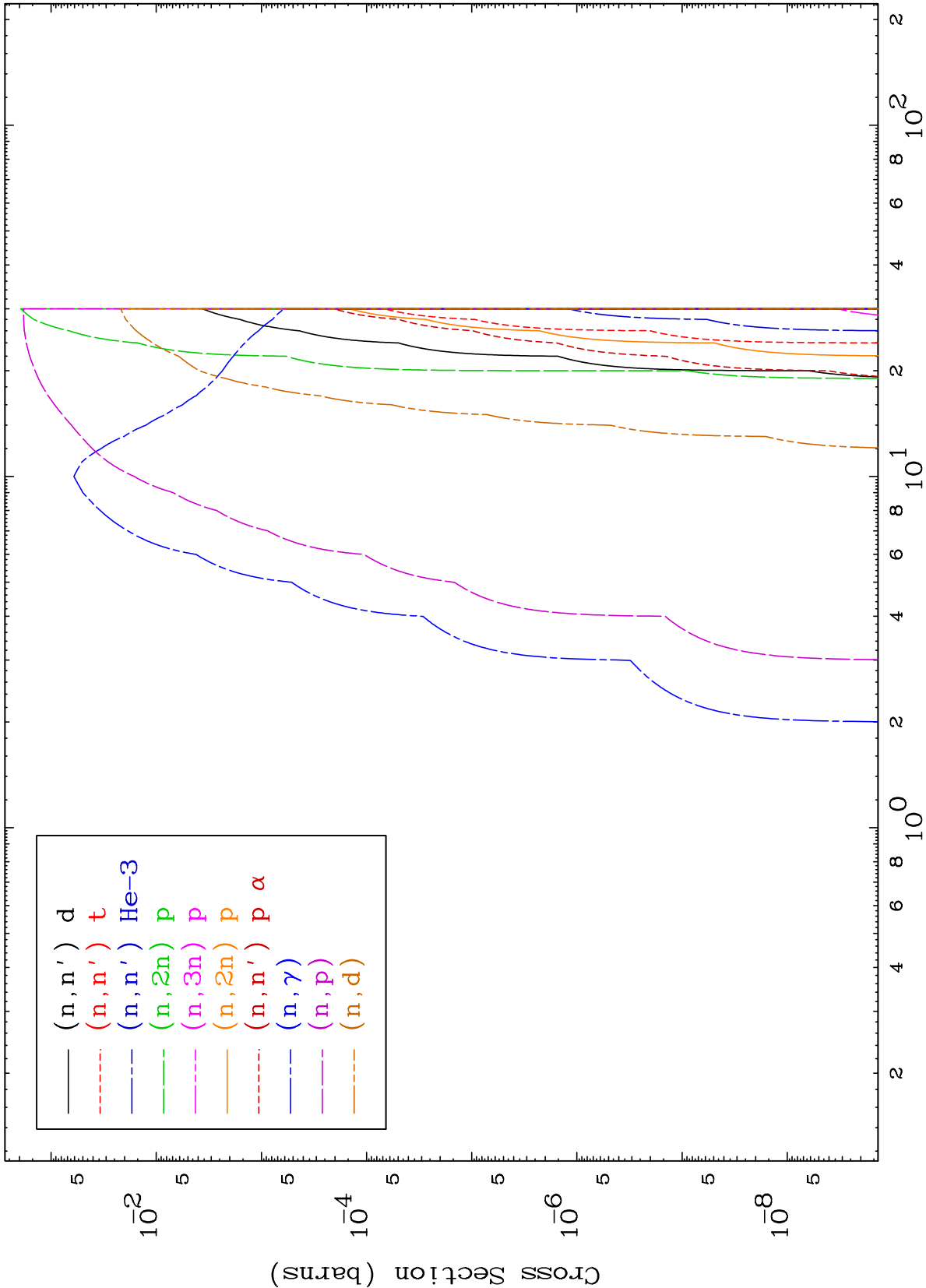
Tele: 925-443-1911

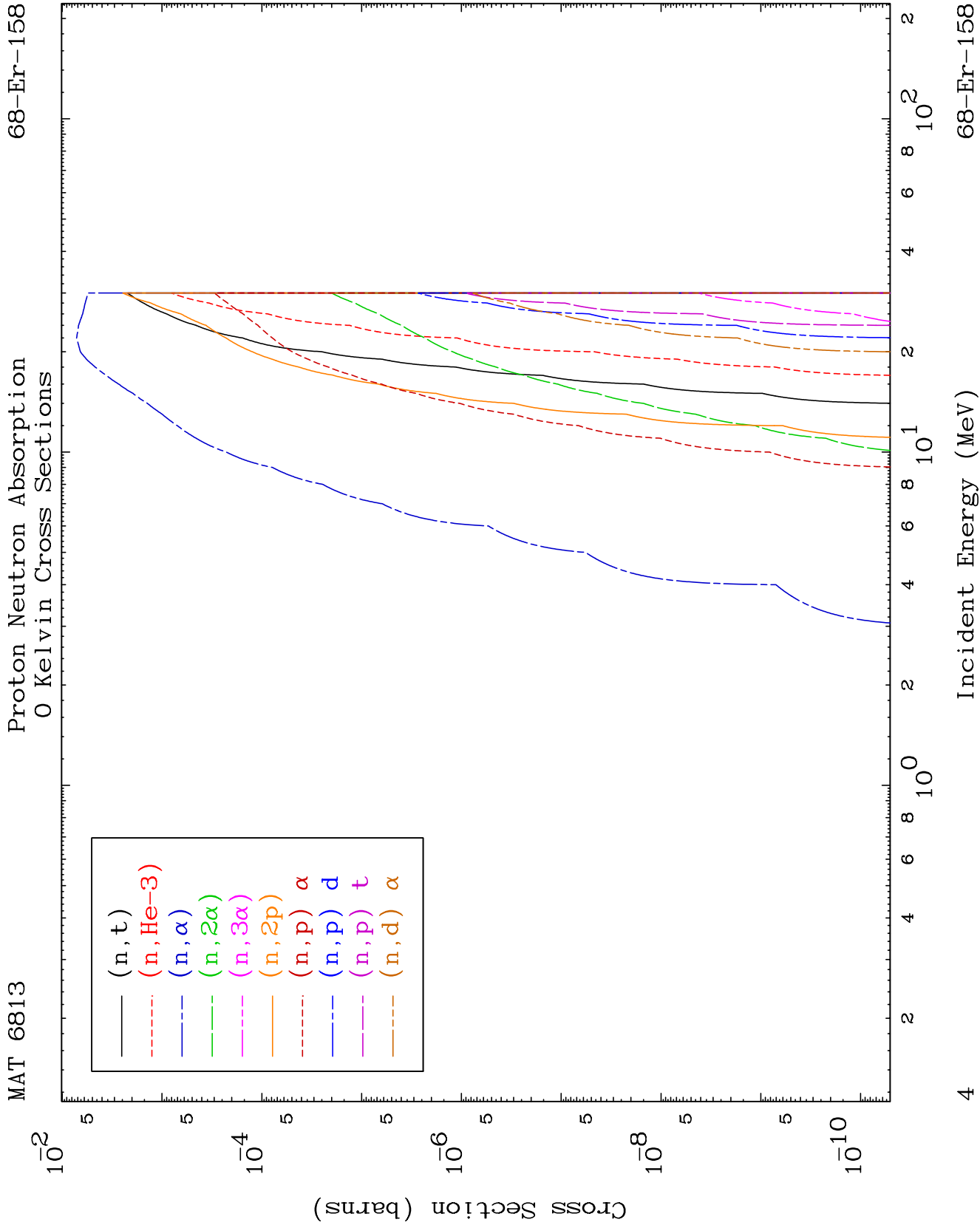
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

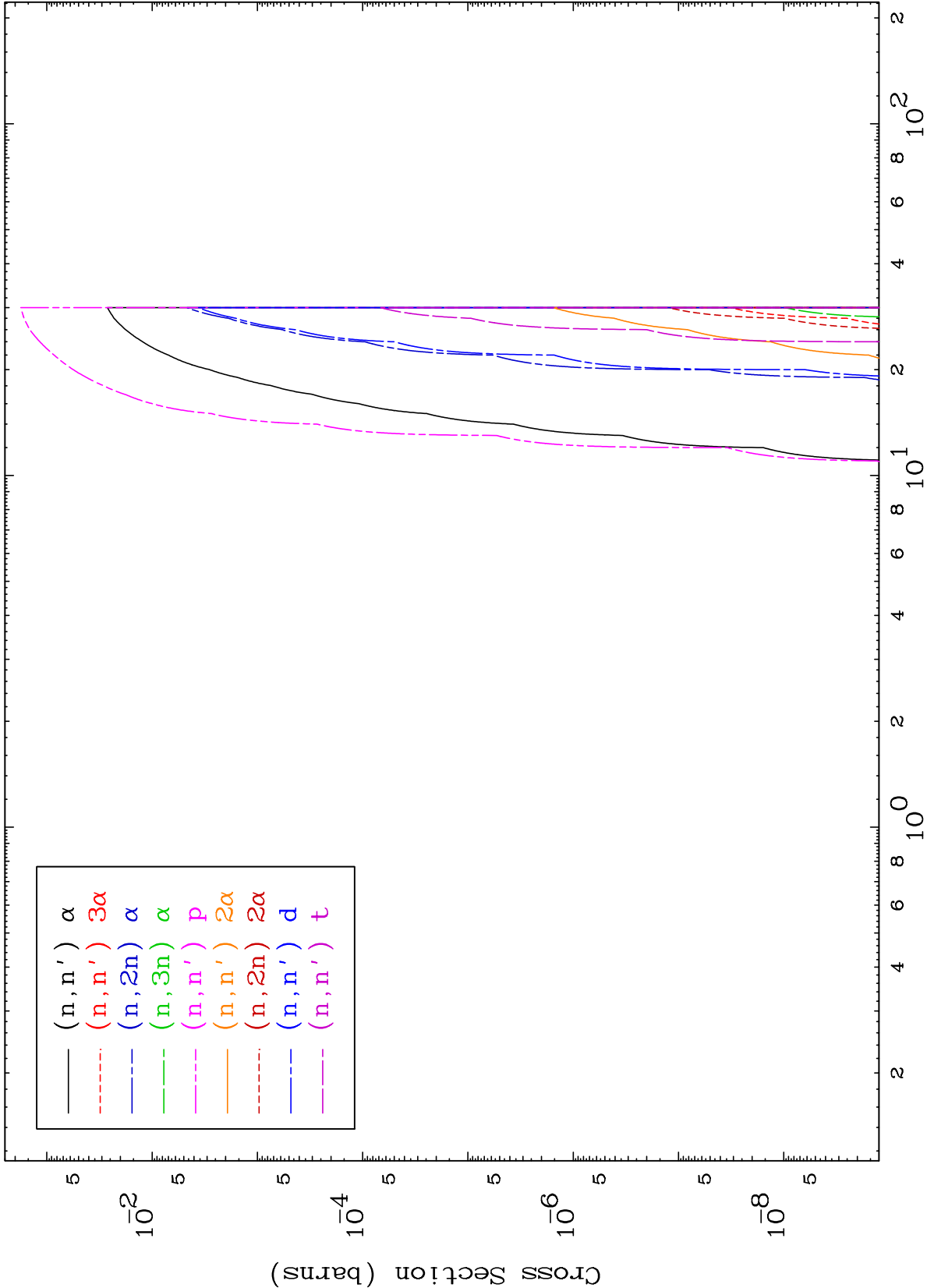
Press Mouse Button to Start

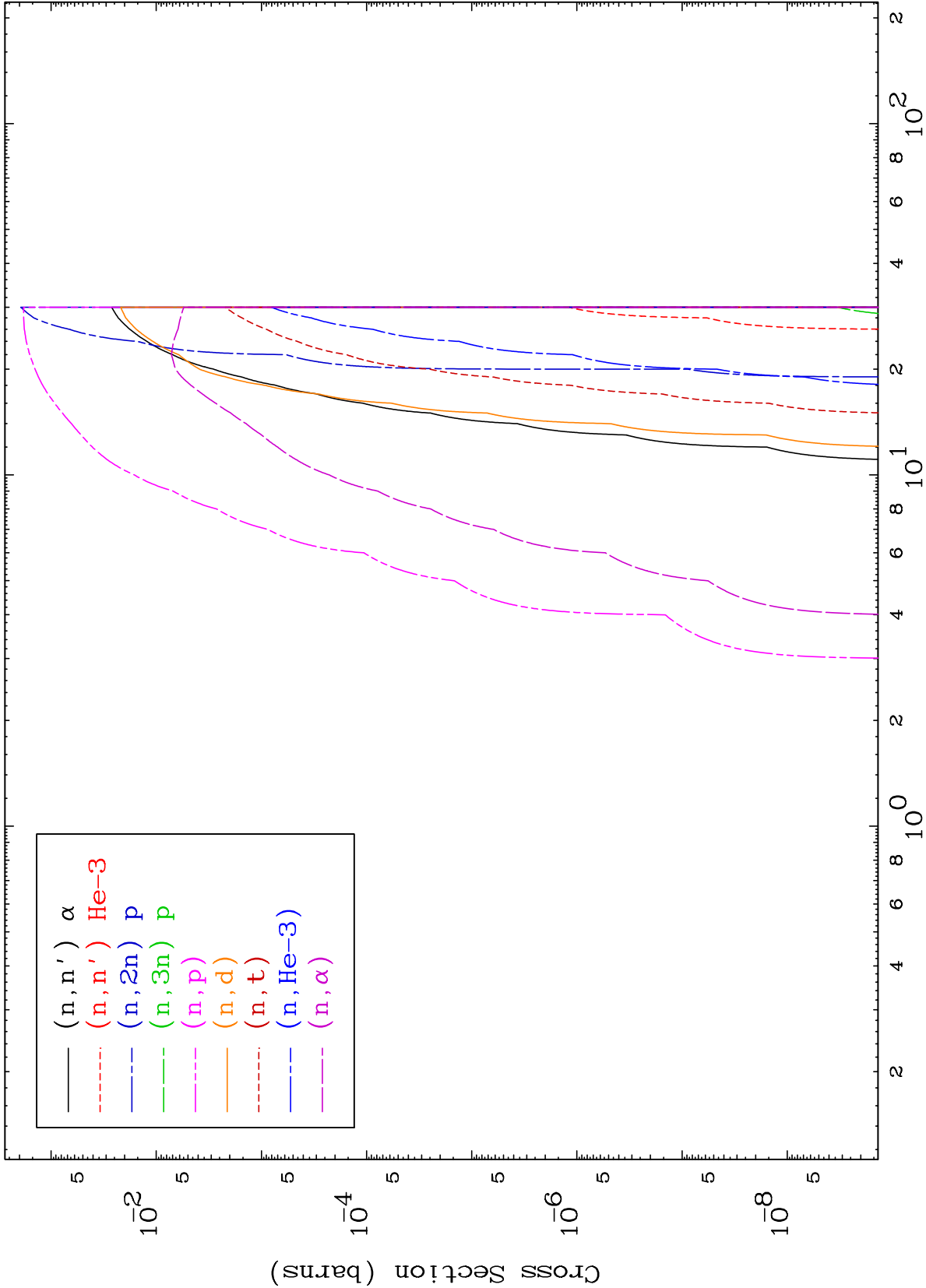


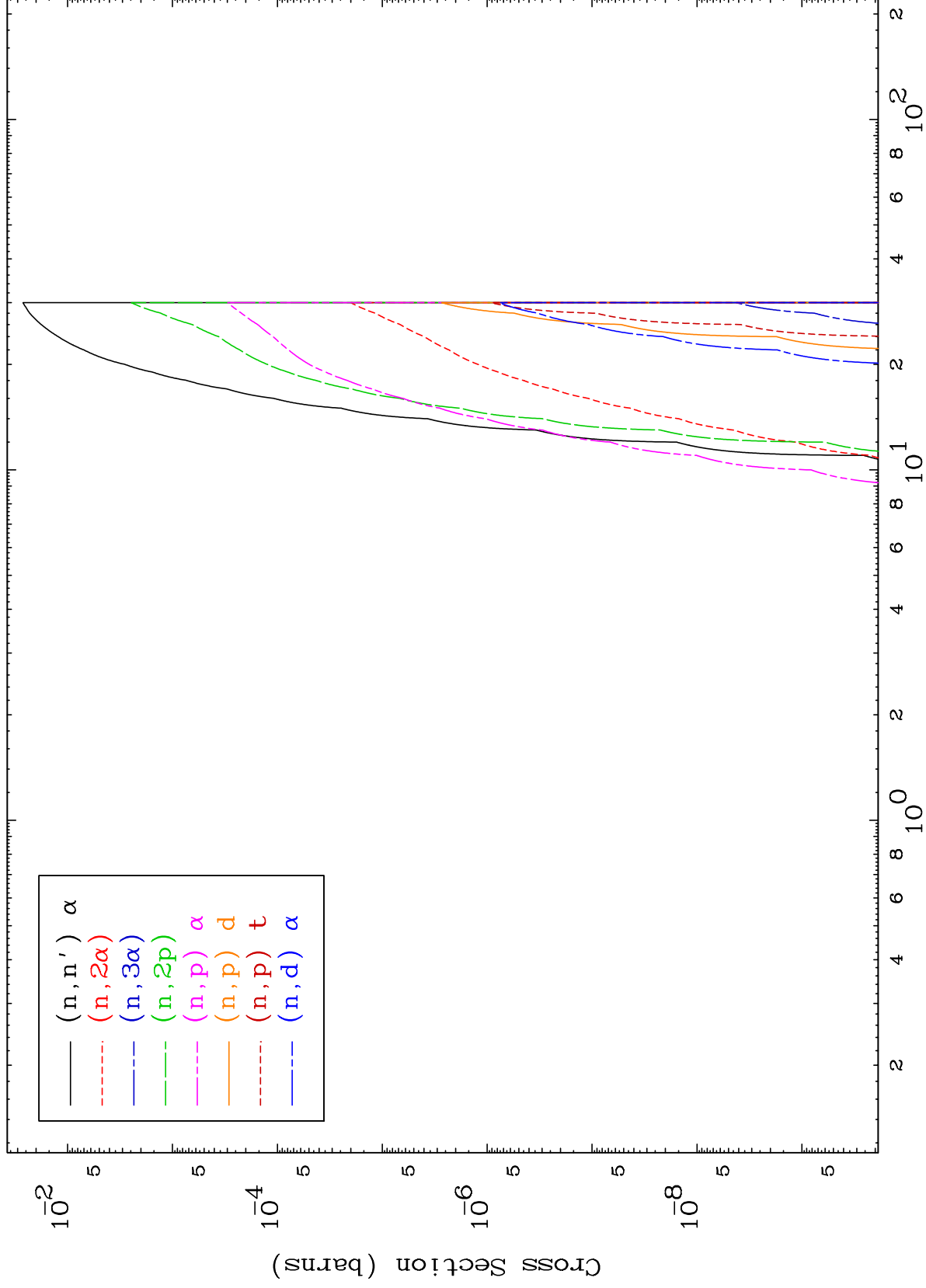








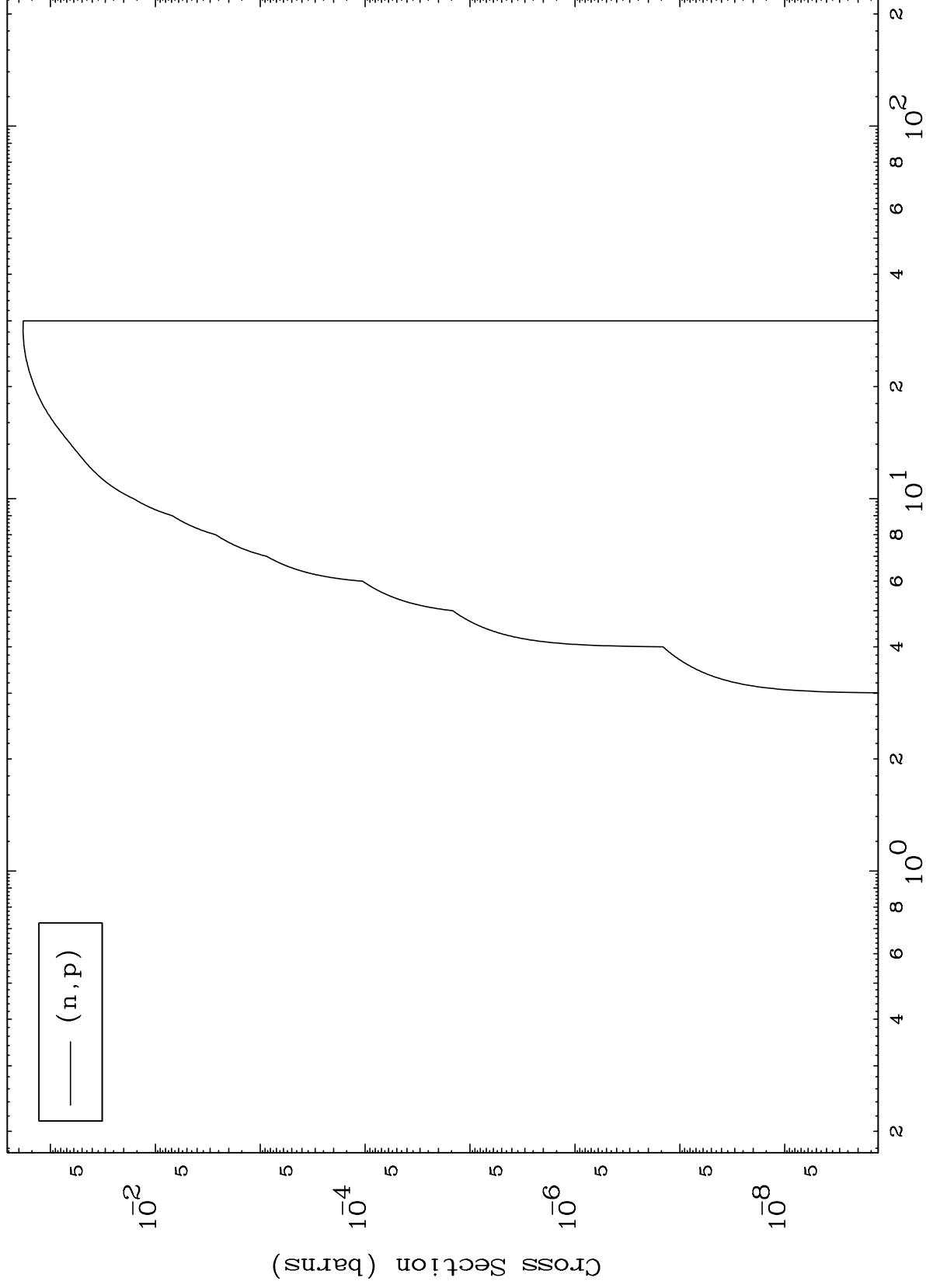




MAT 6813

68-Er-158

(p,p) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

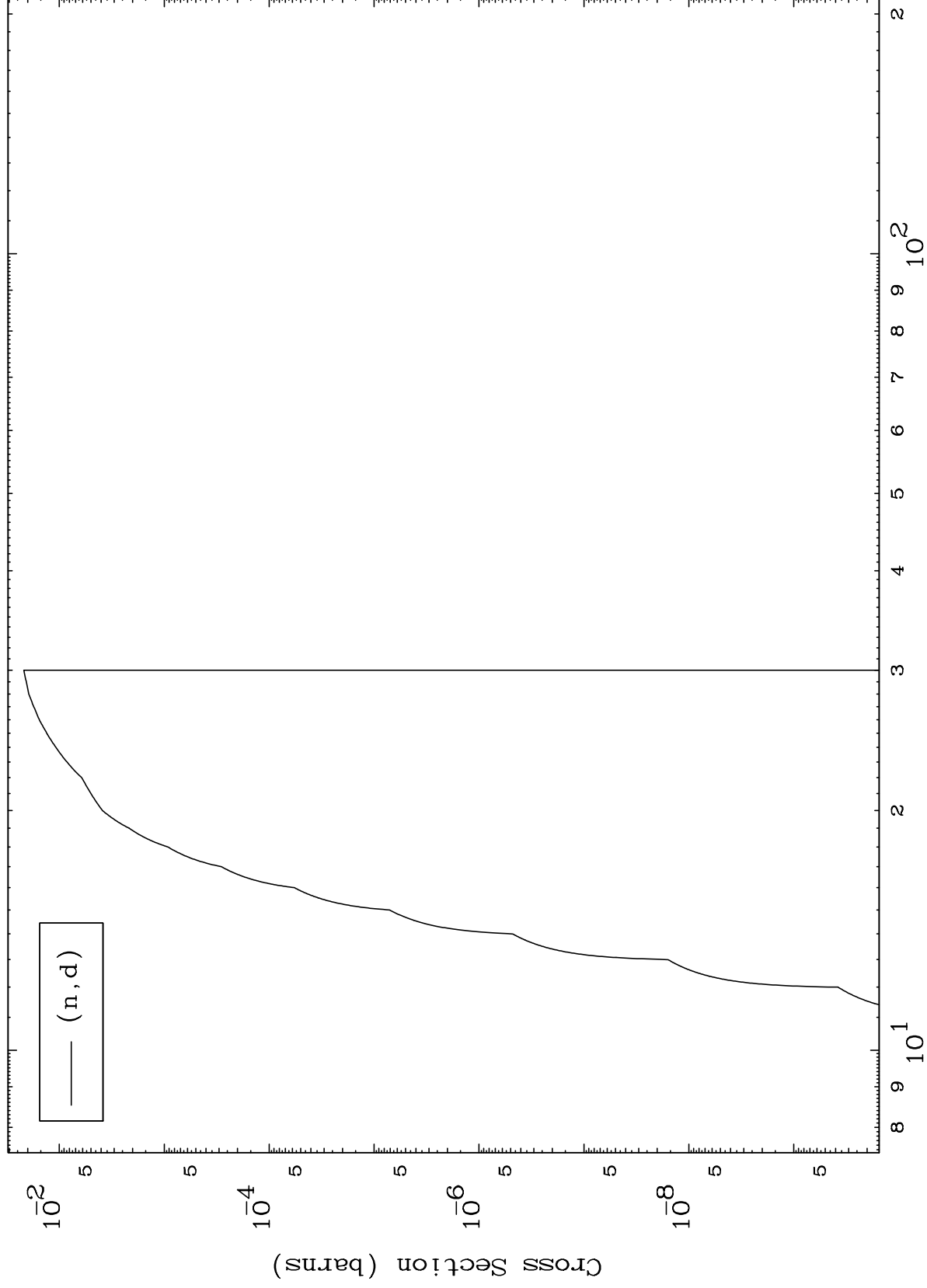
68-Er-158

MAT 6813

(p,d) Levels

68-Er-158

0 Kelvin Cross Sections



9

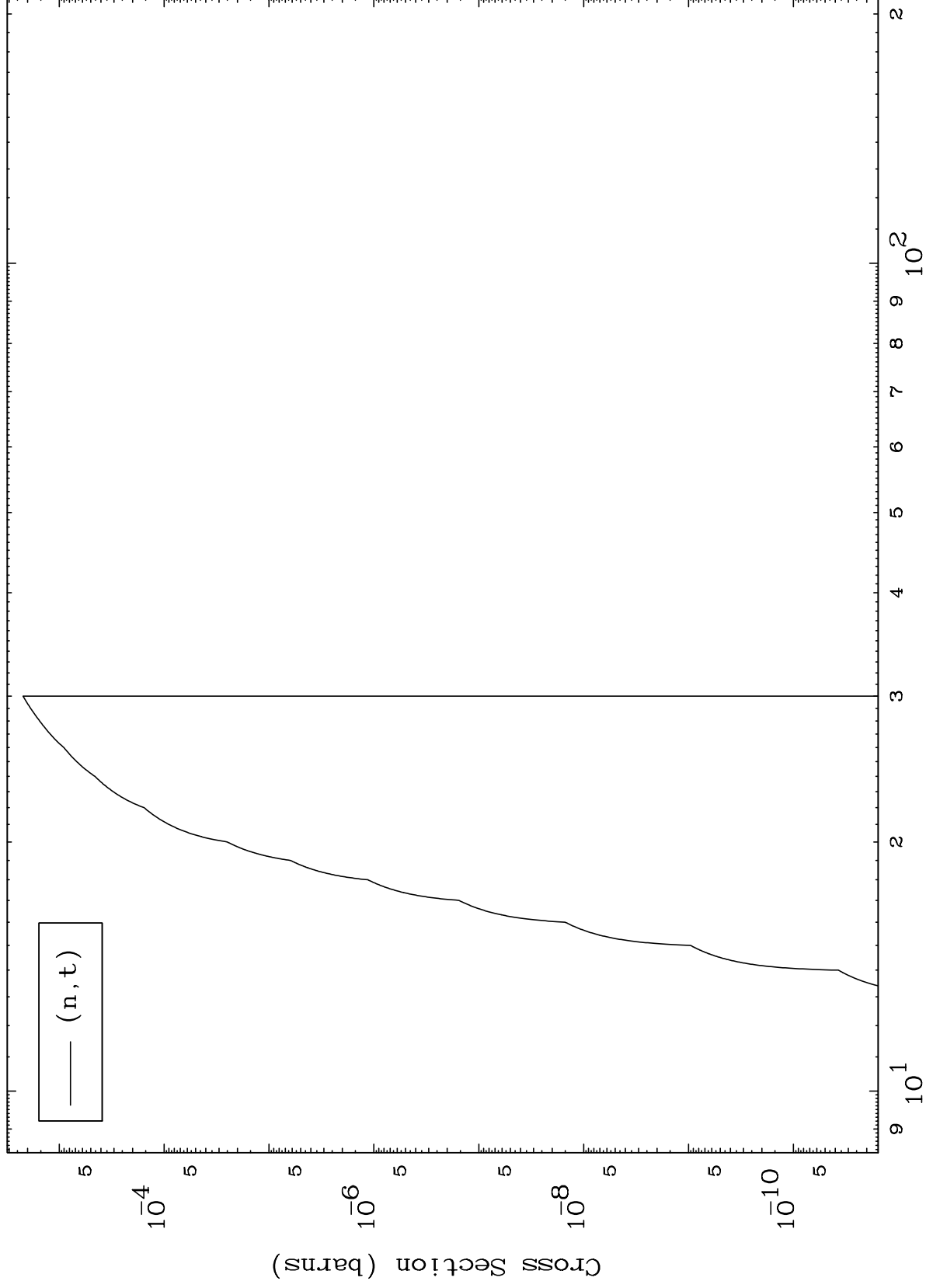
Incident Energy (MeV)

68-Er-158

MAT 6813

68-Er-158

(p,t) Levels
0 Kelvin Cross Sections



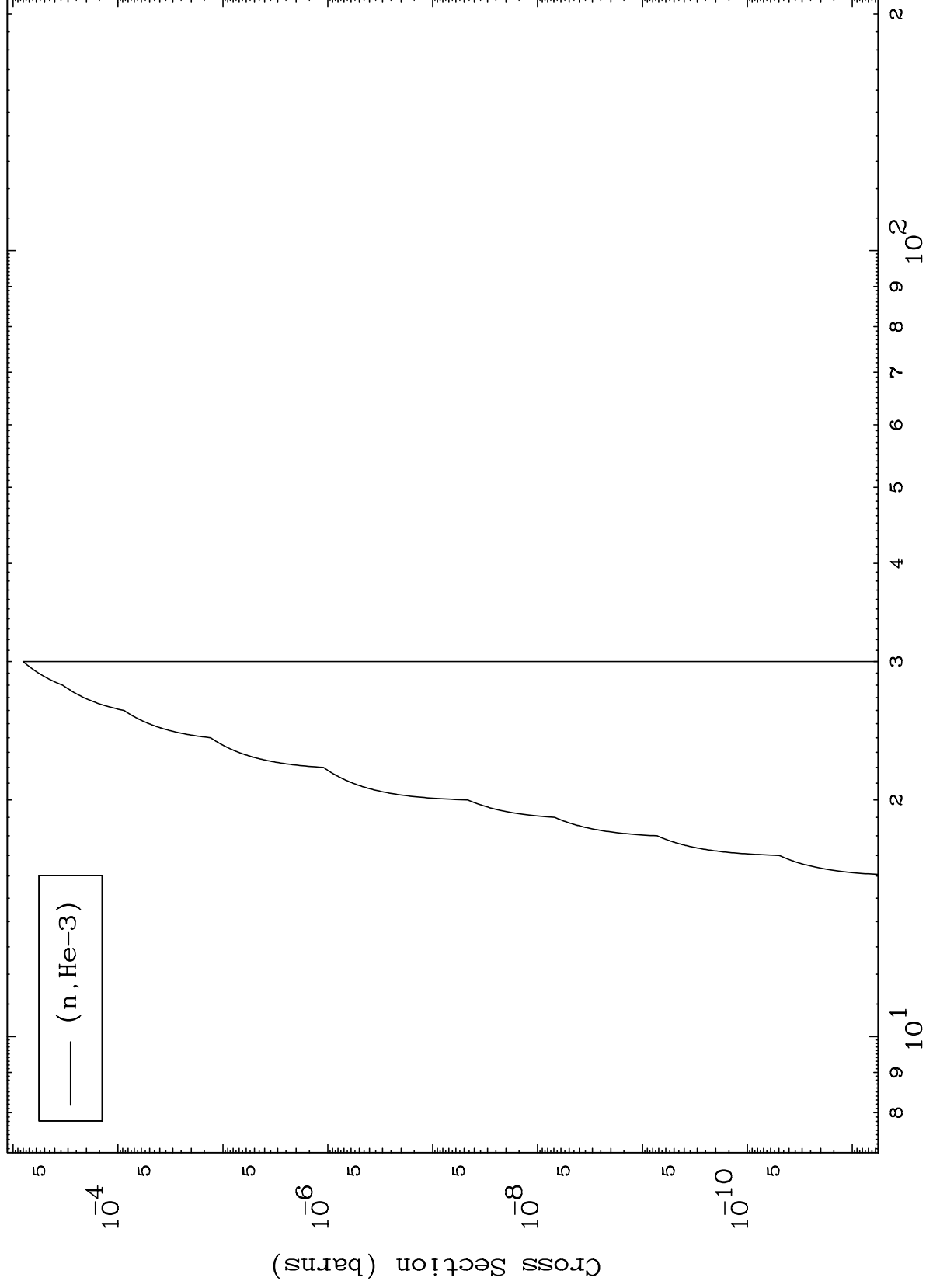
68-Er-158

Incident Energy (MeV)

MAT 6813

68-Er-158

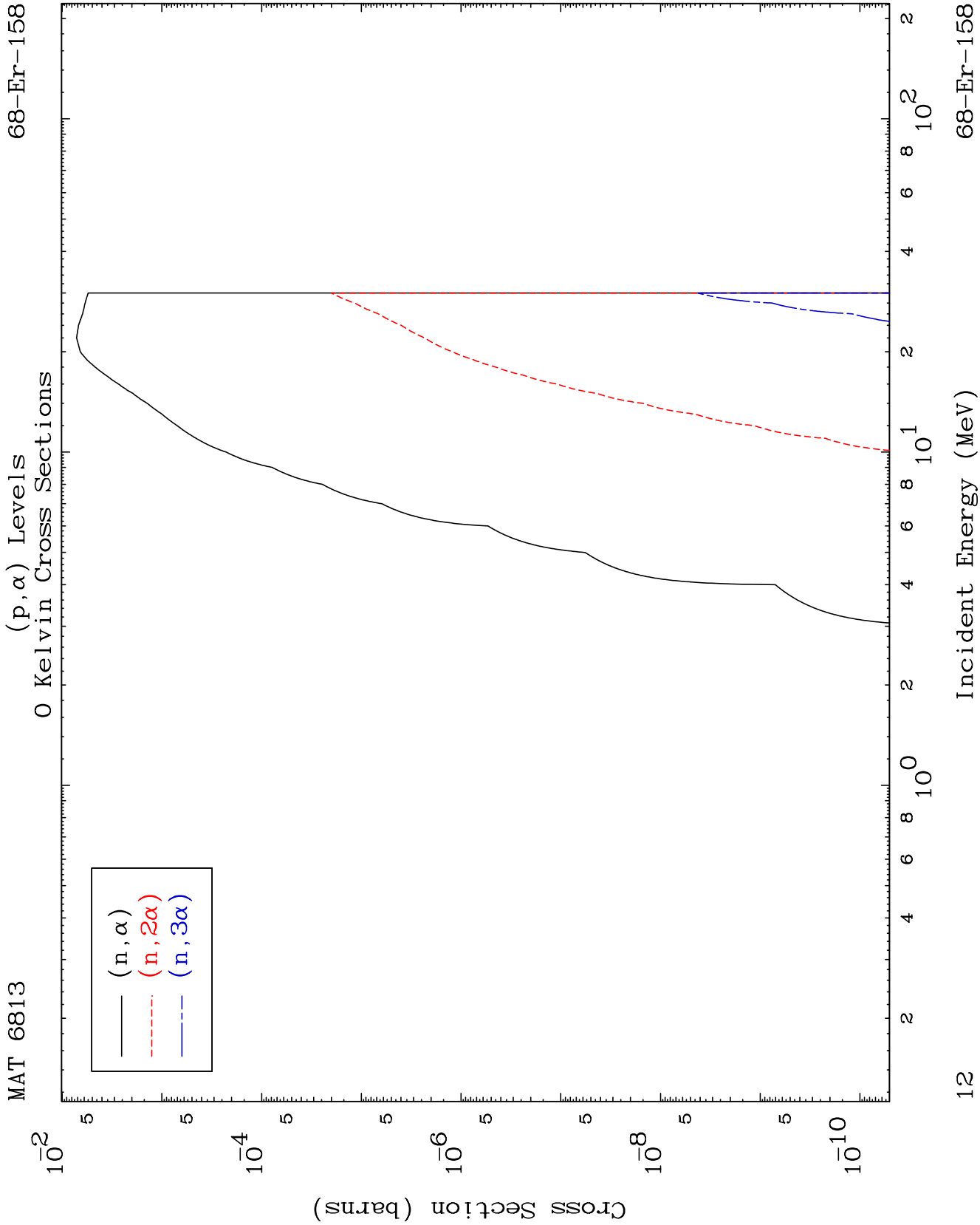
(p,He3) Levels
0 Kelvin Cross Sections



68-Er-158

Incident Energy (MeV)

11

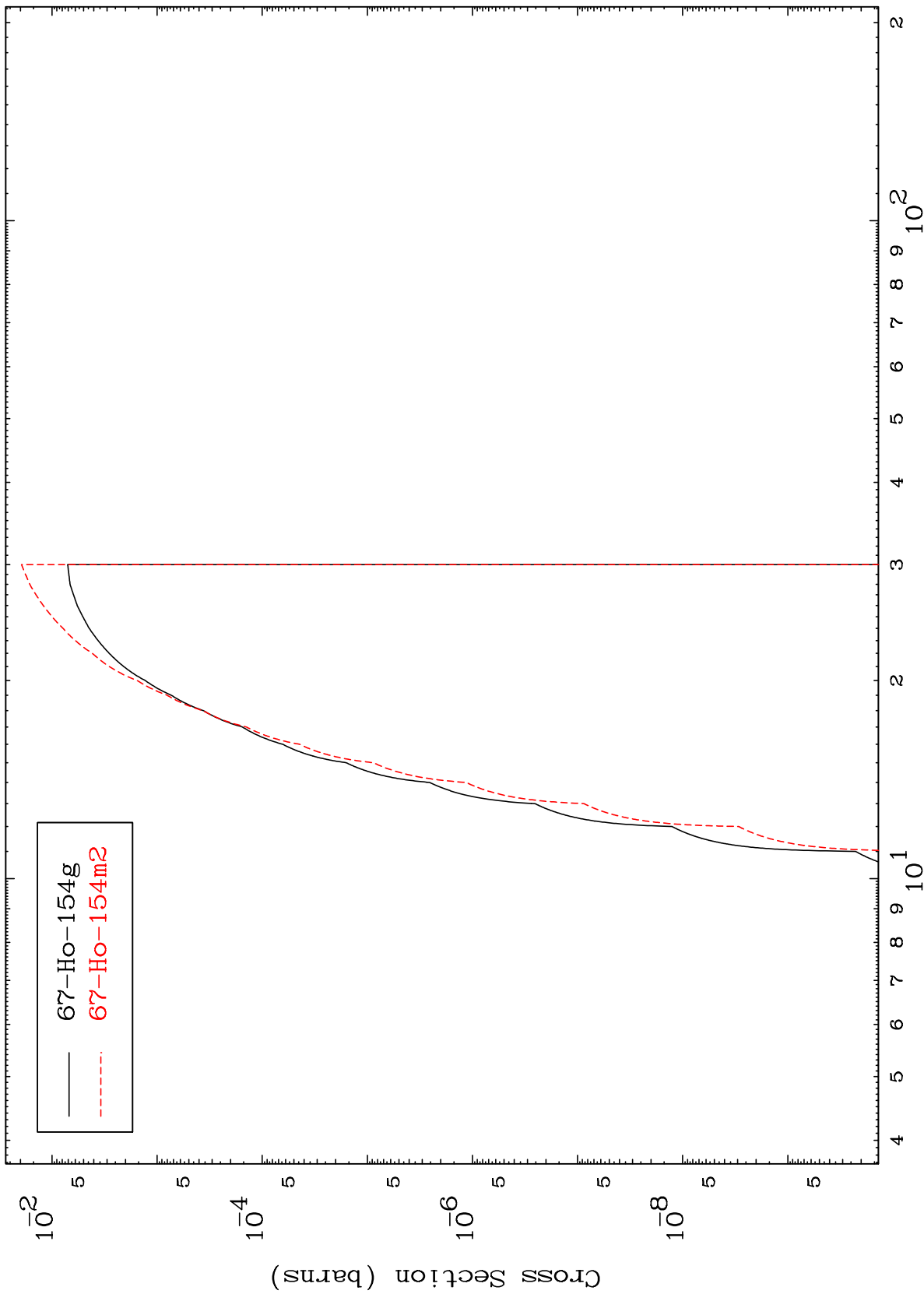


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68-Er-158

(n,n') α

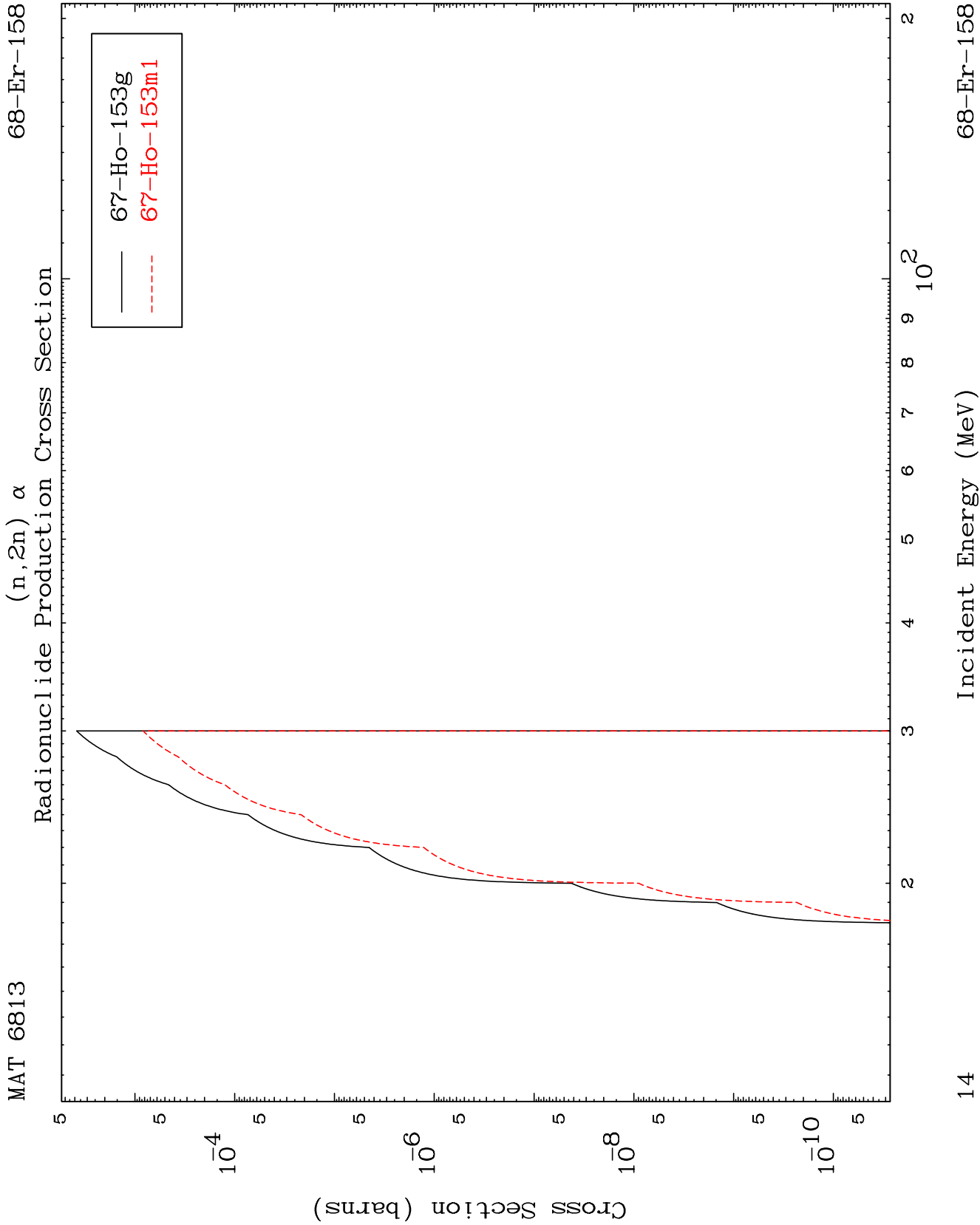
Radionuclide Production Cross Section



13

Incident Energy (MeV)

68-Er-158

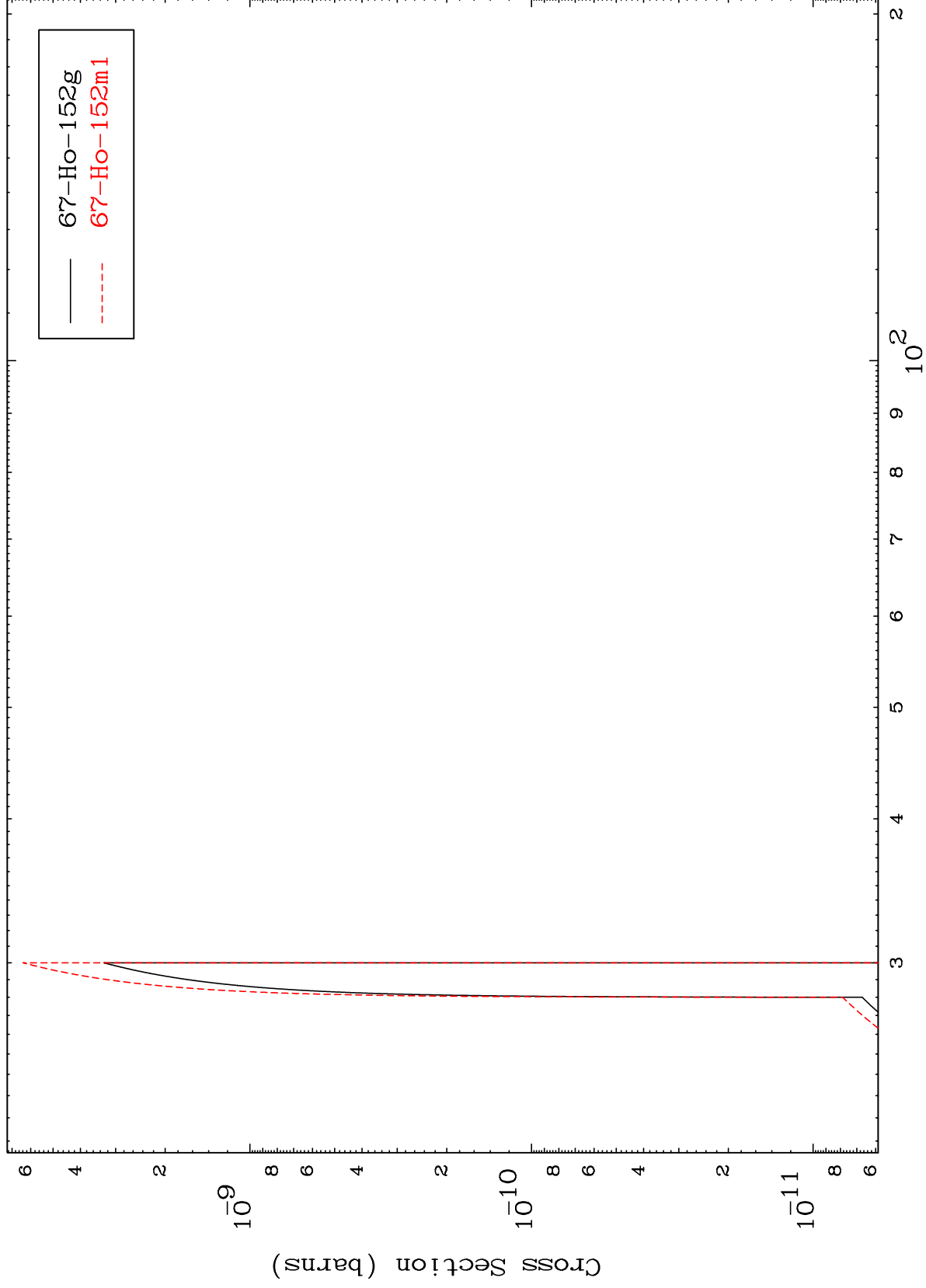


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(n,3n) α

68-Er-158

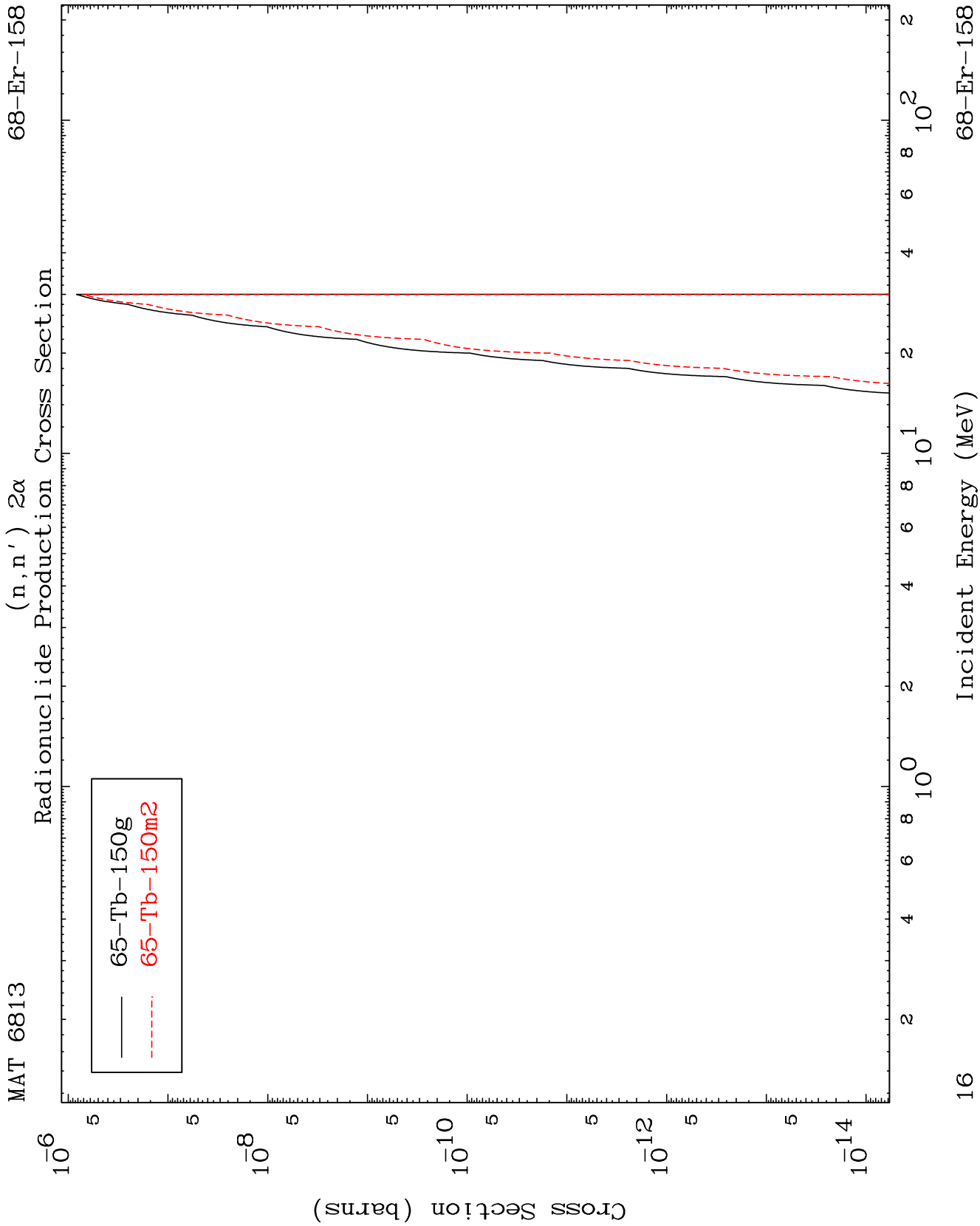
Radionuclide Production Cross Section



15

Incident Energy (MeV)

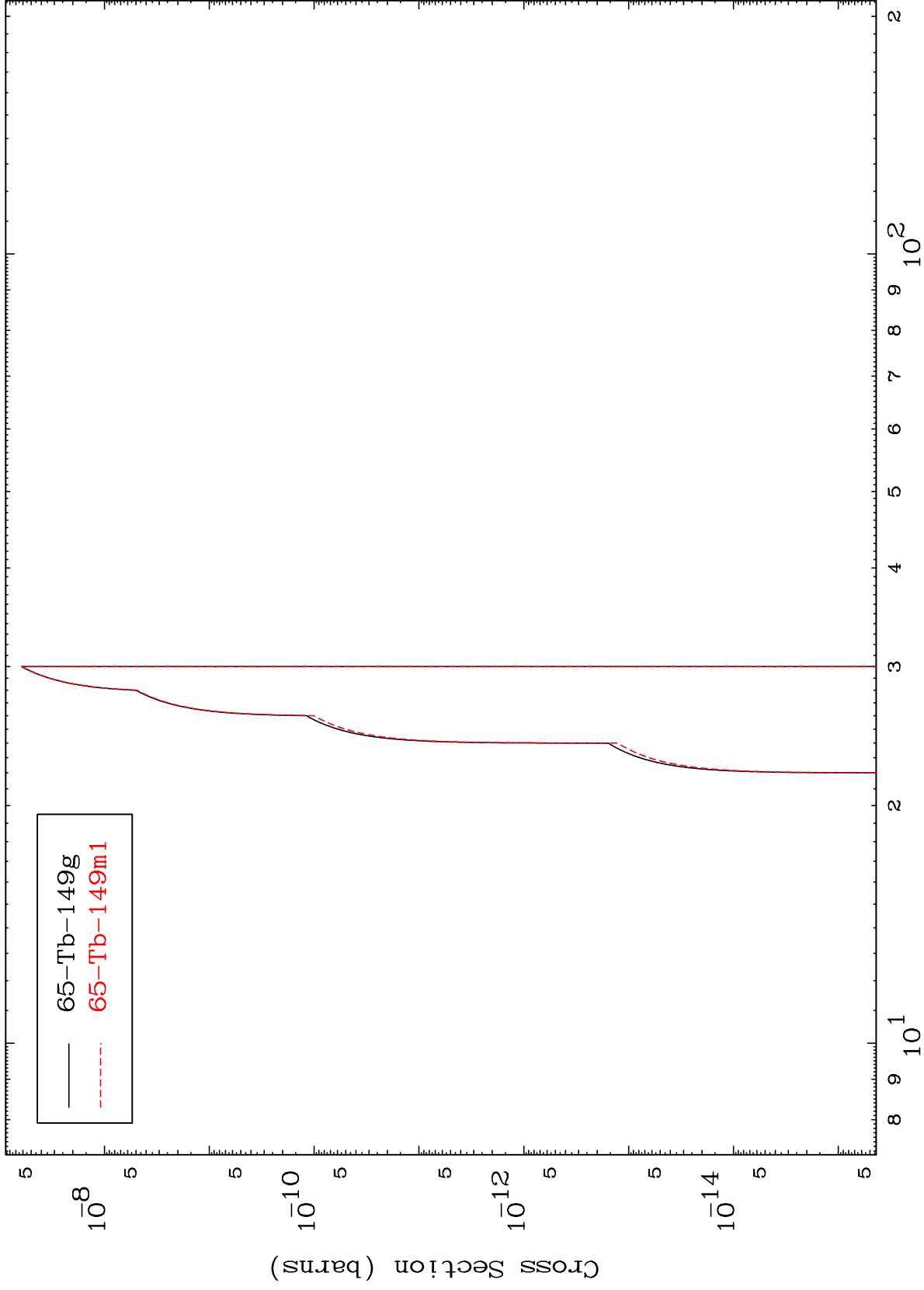
68-Er-158



MAT 6813

68-Er-158

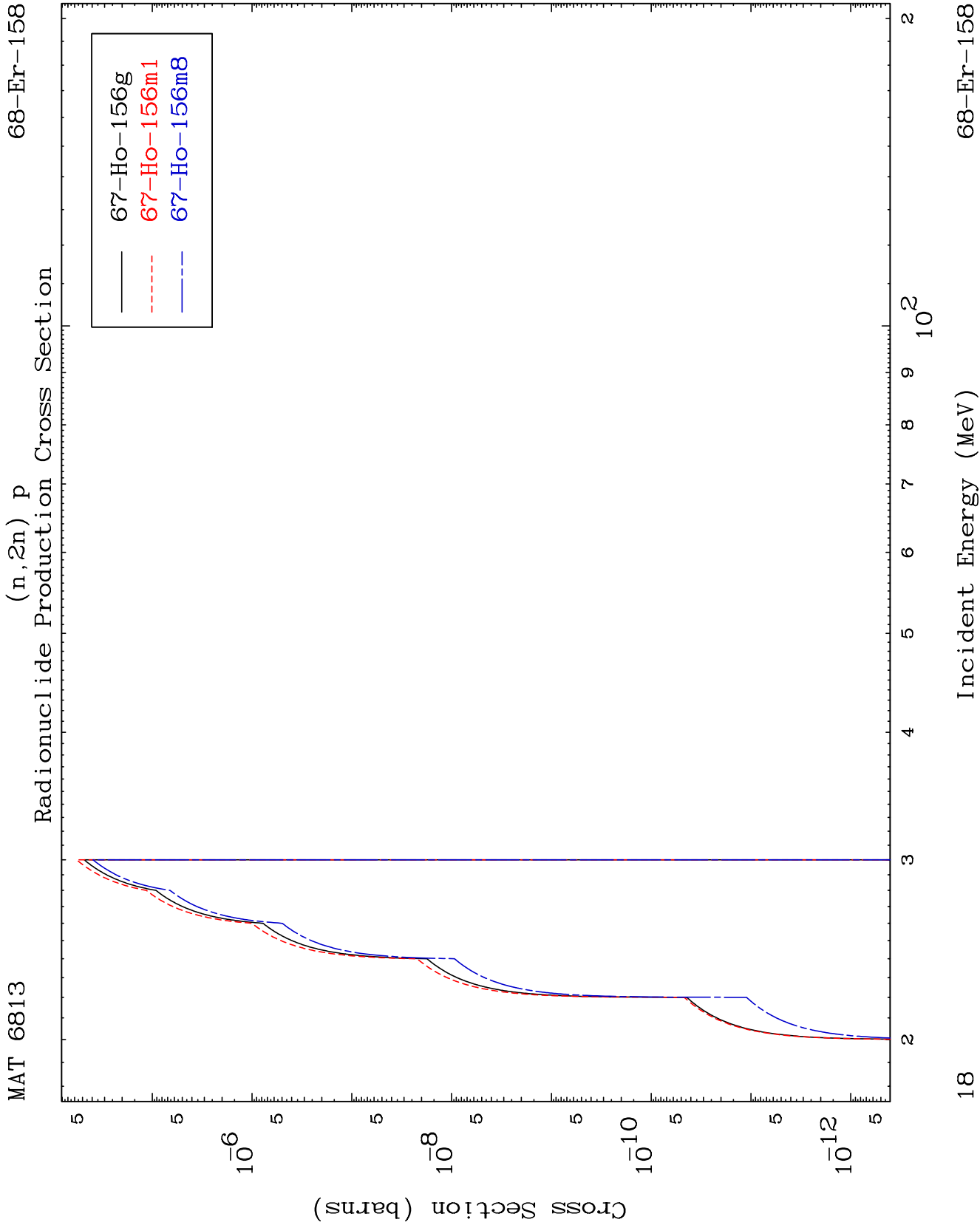
(n,2n) 2 α
Radionuclide Production Cross Section

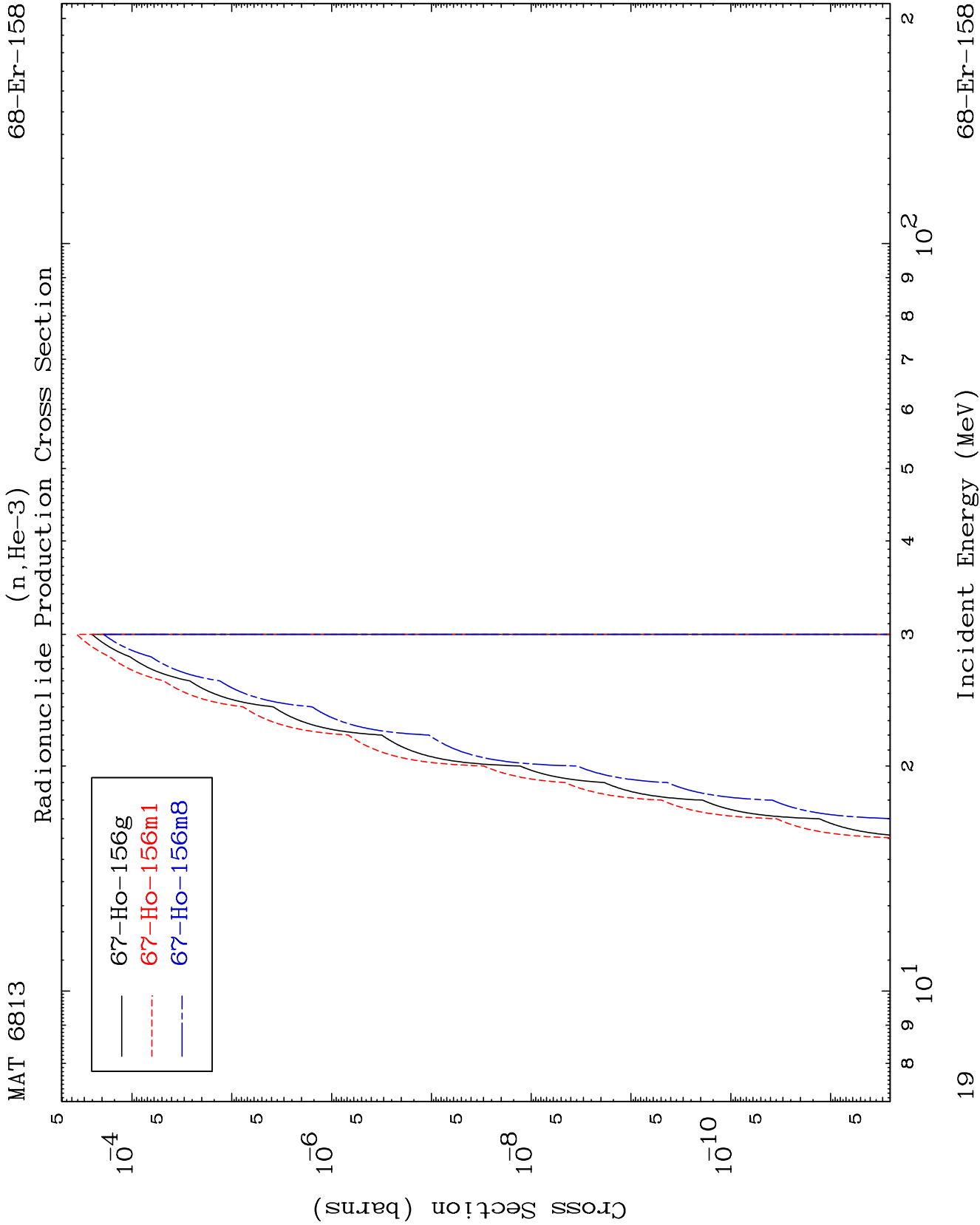


17

Incident Energy (MeV)

68-Er-158

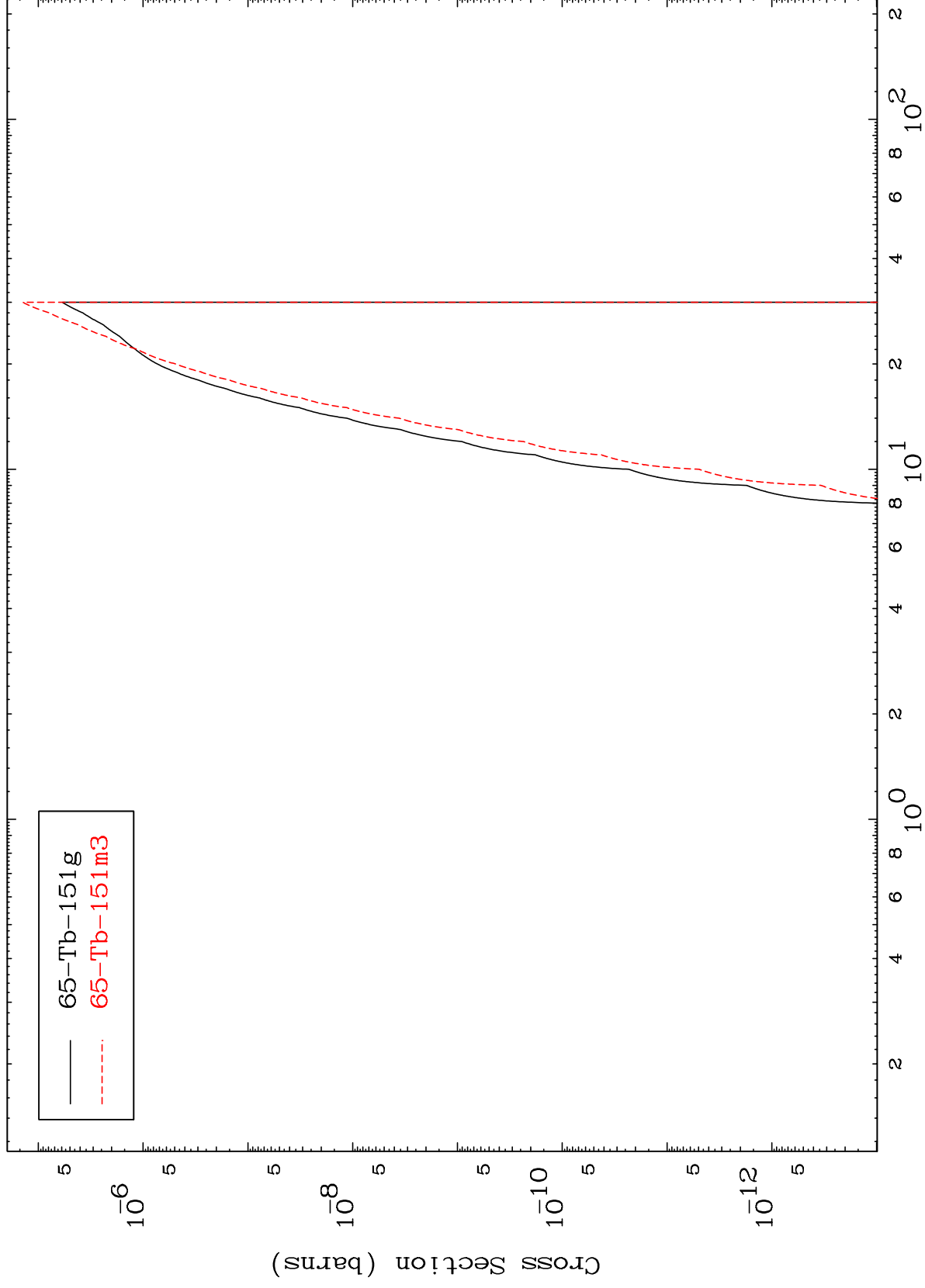




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68-Er-158

Radionuclide Production Cross Section
(n,2 α)



20

Incident Energy (MeV)

68-Er-158

