

Program EVALPLOT
(Version 2018-1)

by

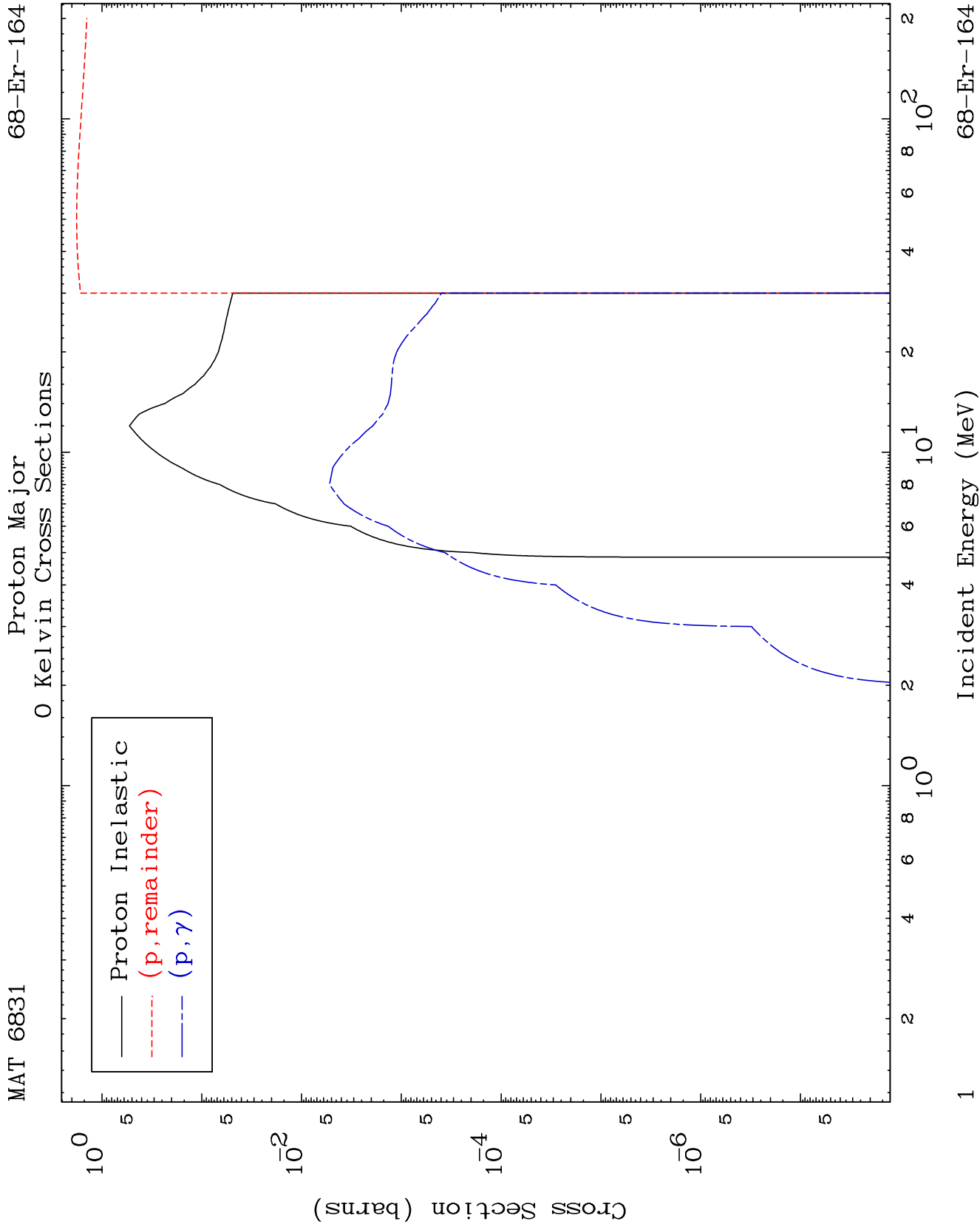
Dermott E. Cullen
(Present Contact Information)

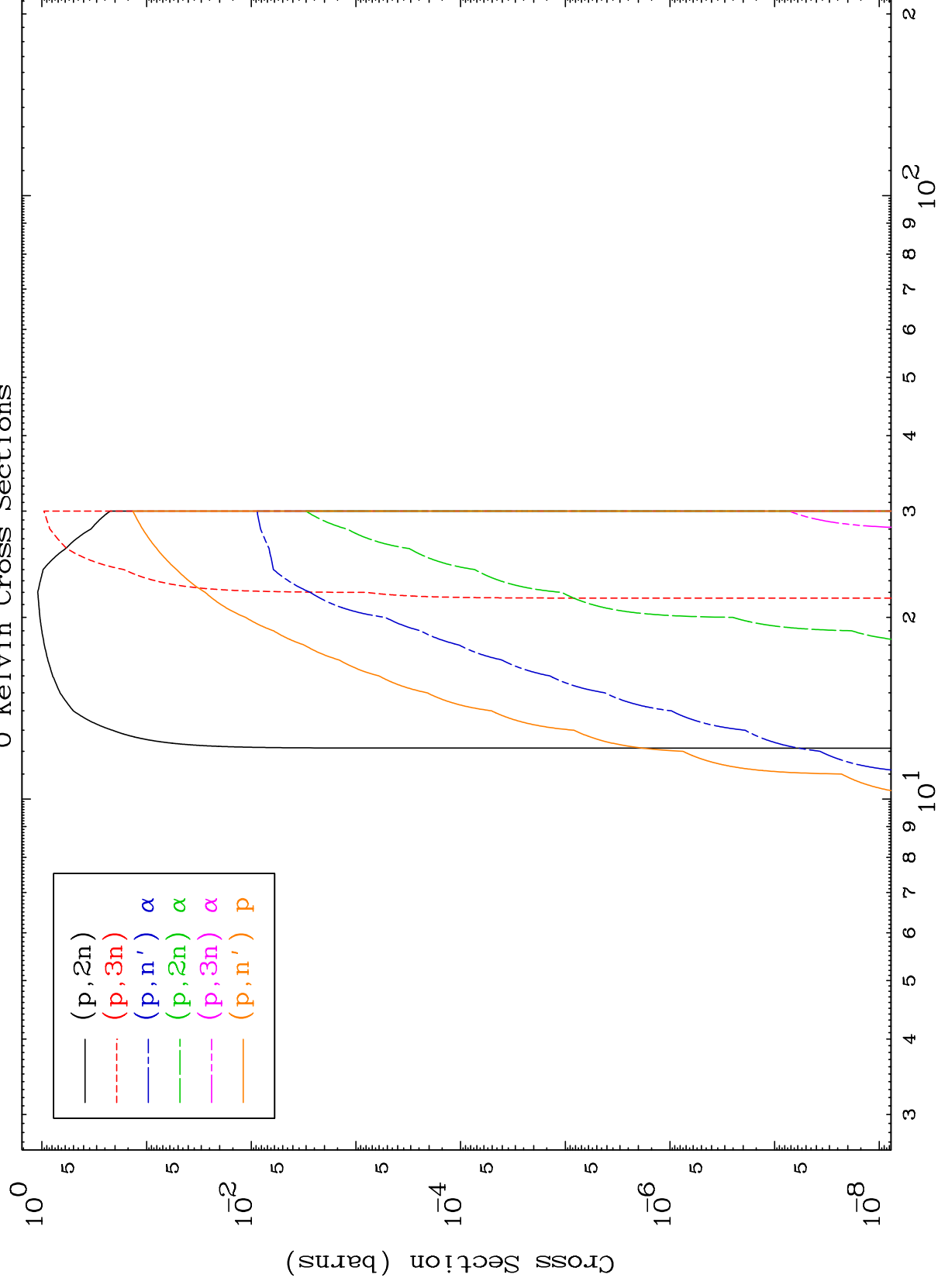
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

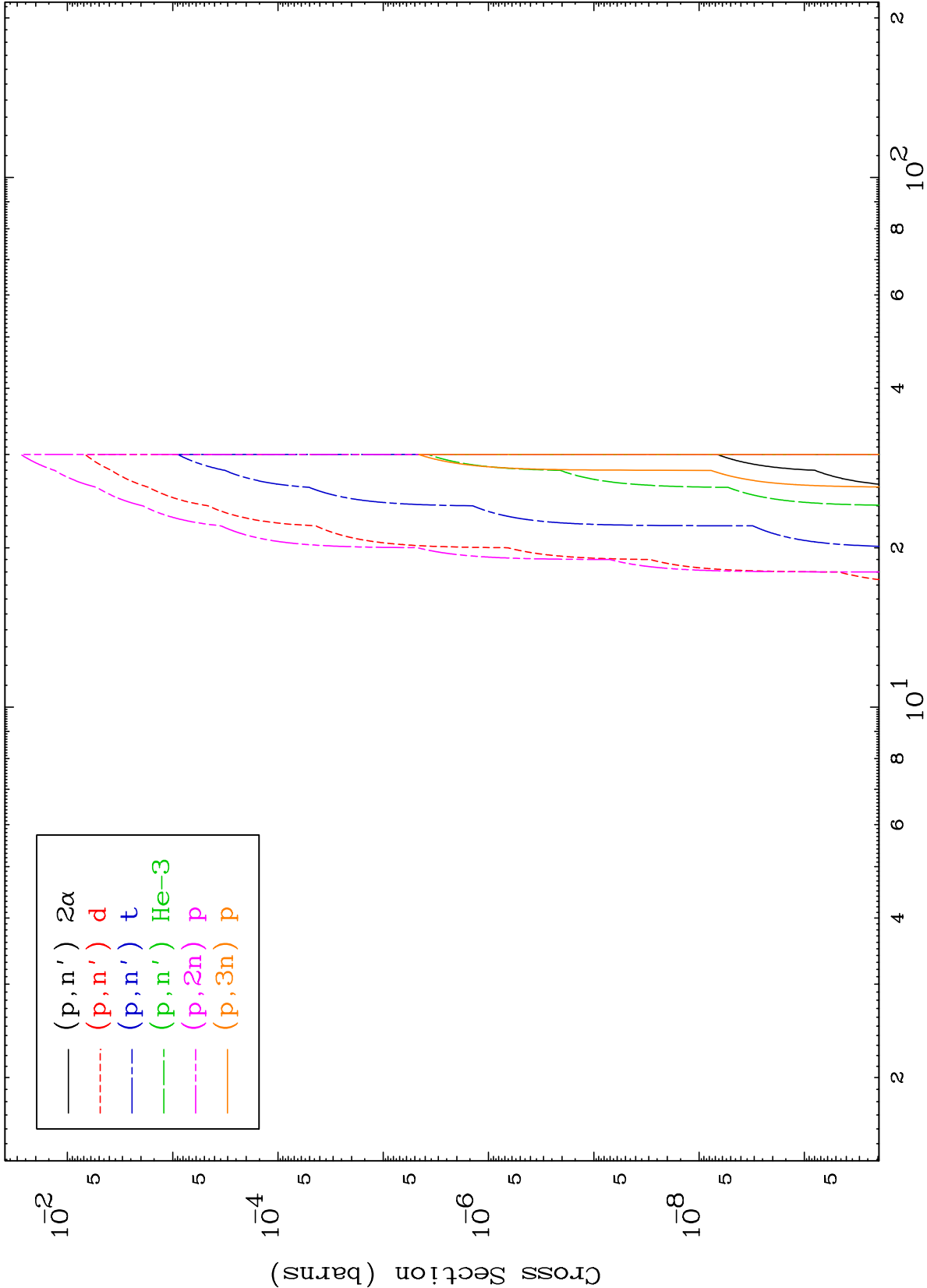
Tele: 925-443-1911

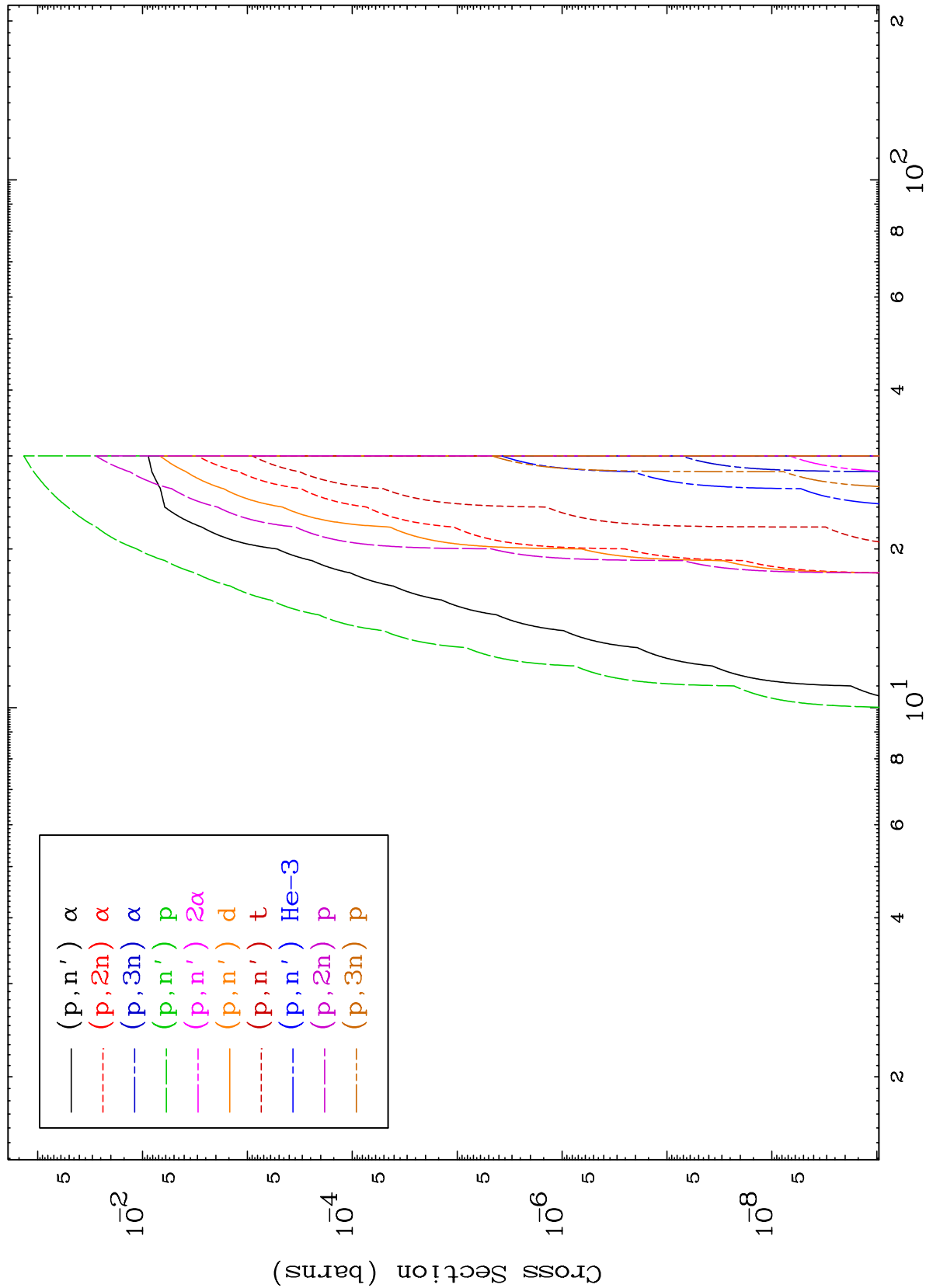
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

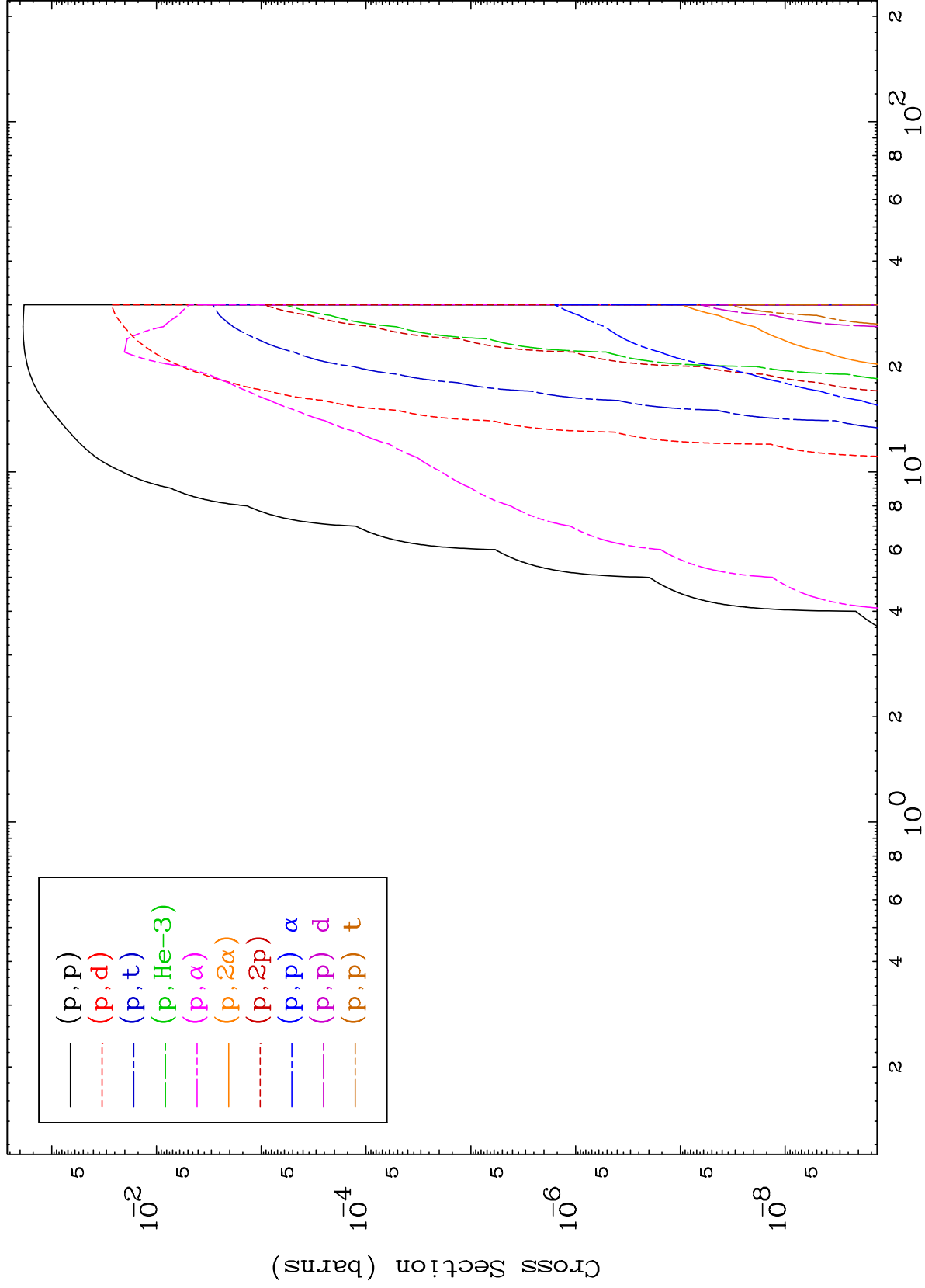
Press Mouse Button to Start







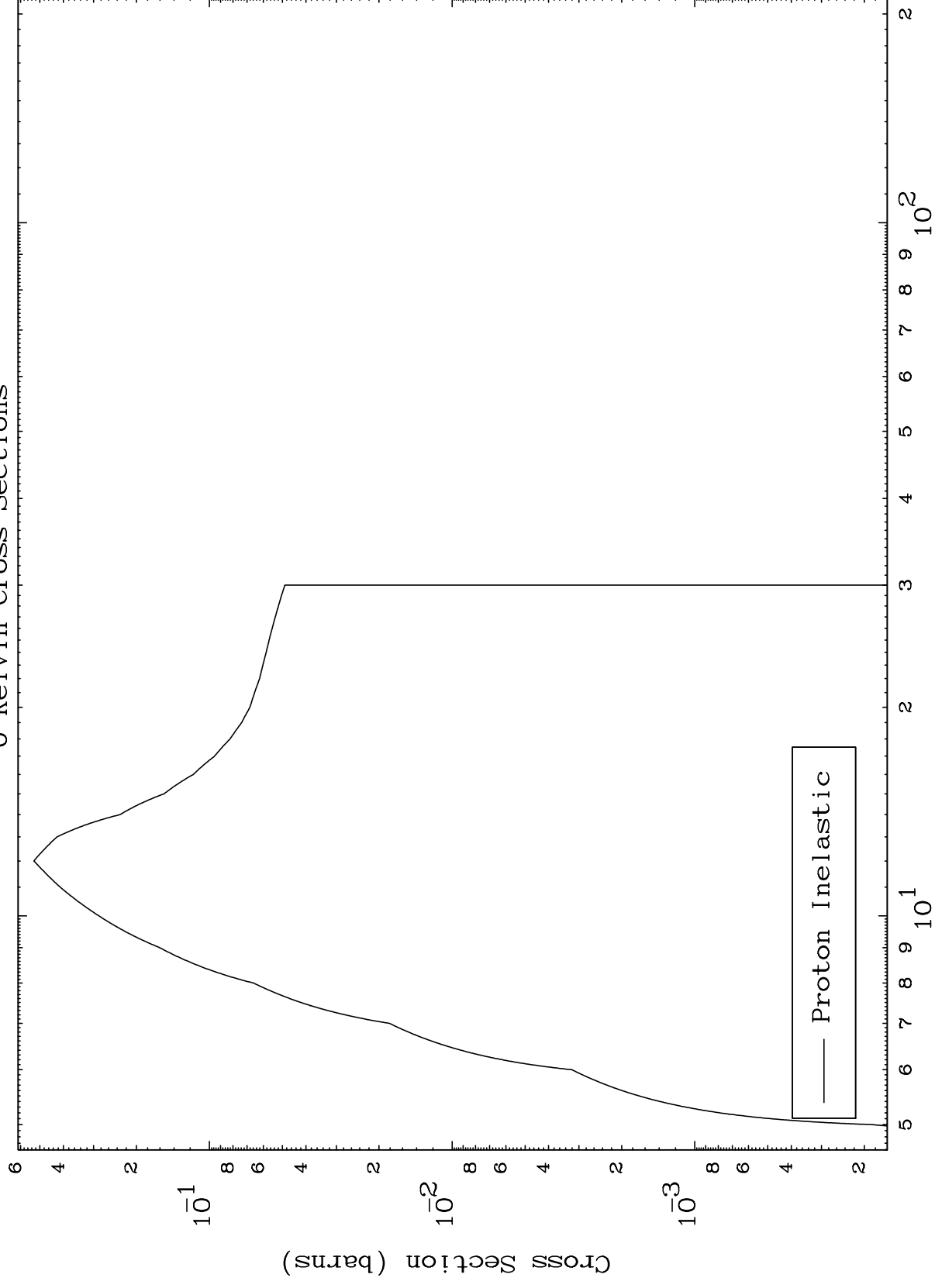




MAT 6831

68-Er-164

(p,n') Level
0 Kelvin Cross Sections



— Proton Inelastic

68-Er-164

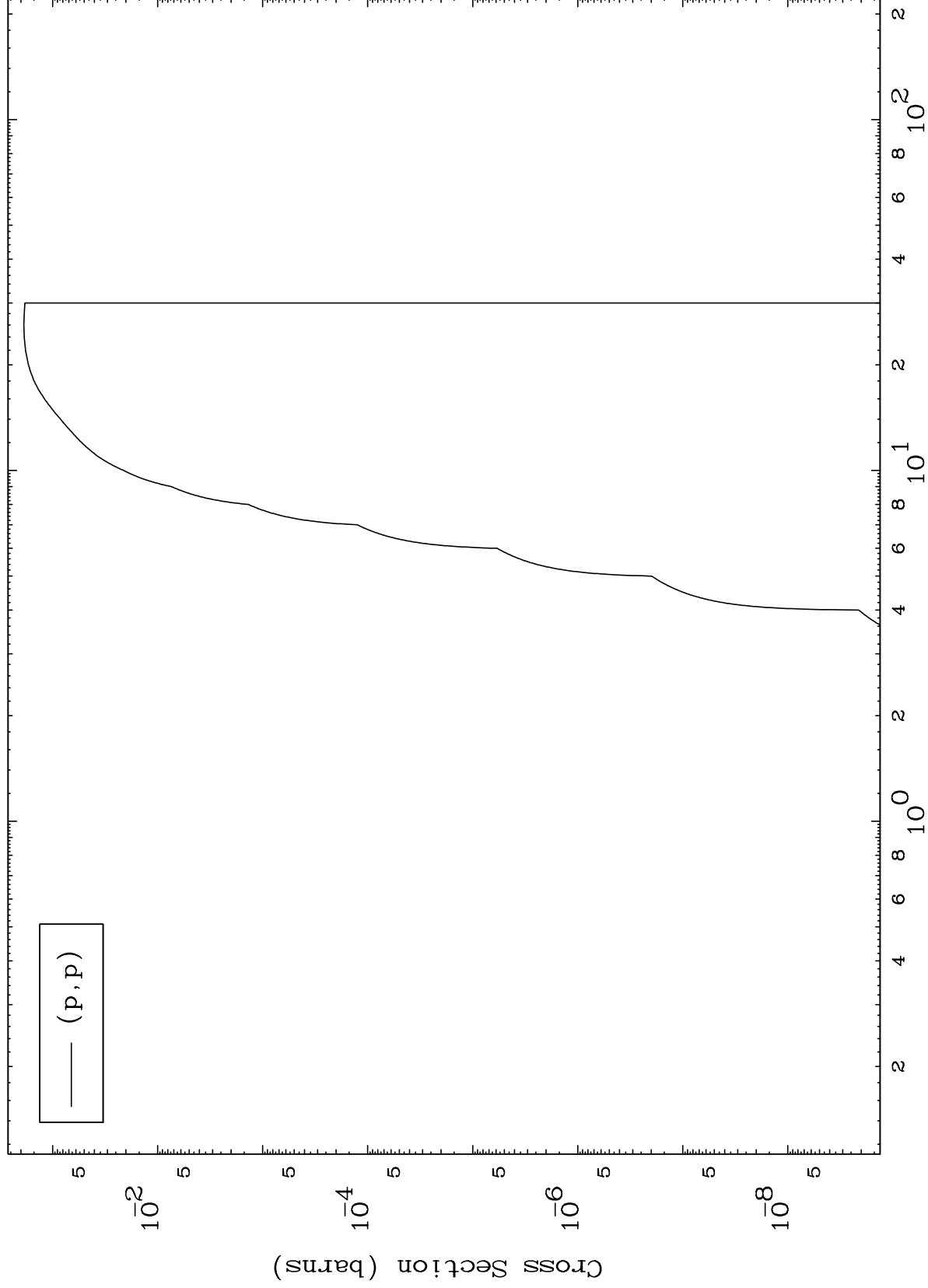
Incident Energy (MeV)

6

MAT 6831

68-Er-164

(p,p) Levels
0 Kelvin Cross Sections



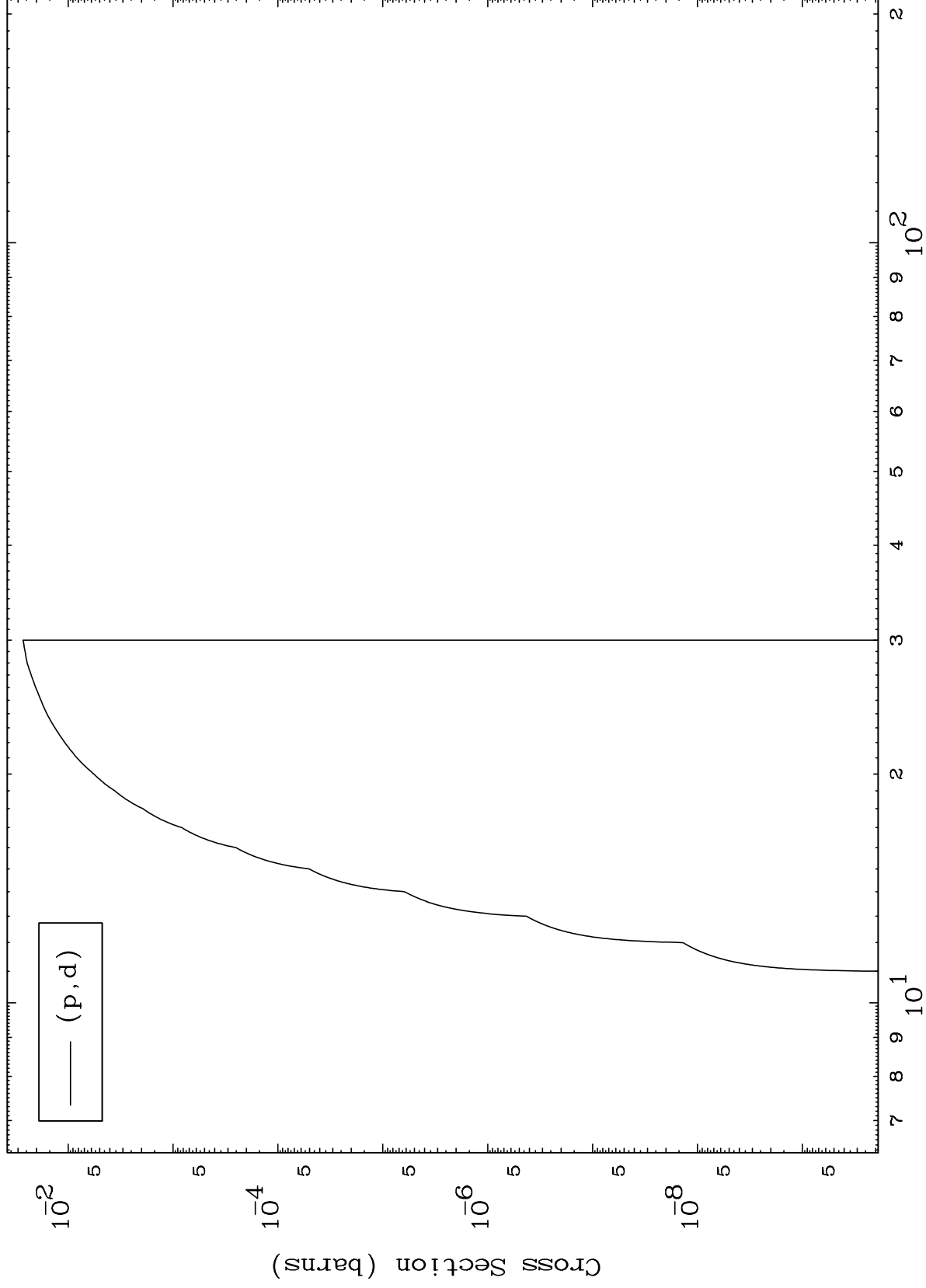
68-Er-164

Incident Energy (MeV)

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68-Er-164

(p,d) Levels
0 Kelvin Cross Sections



8

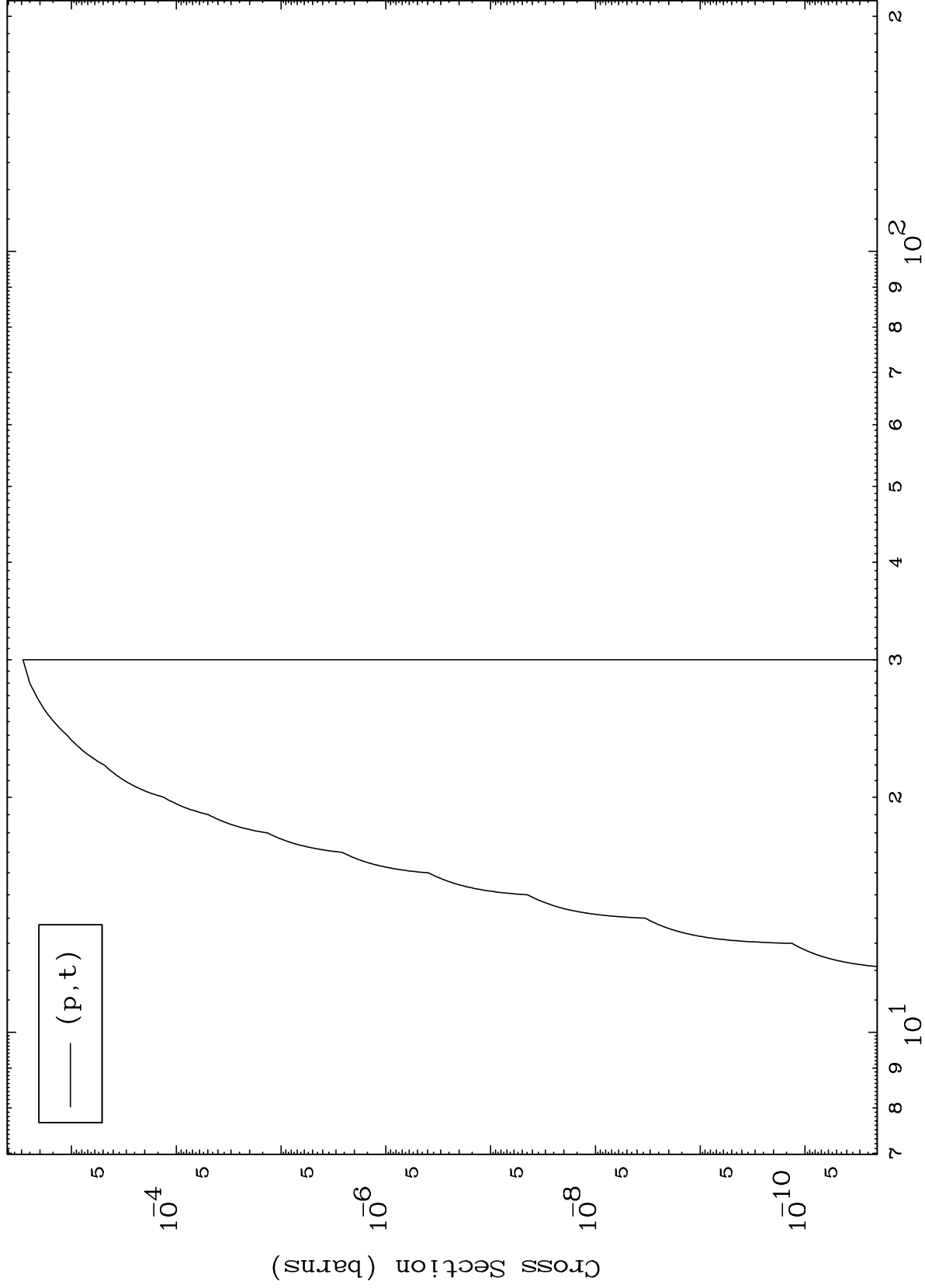
Incident Energy (MeV)

68-Er-164

MAT 6831

68-Er-164

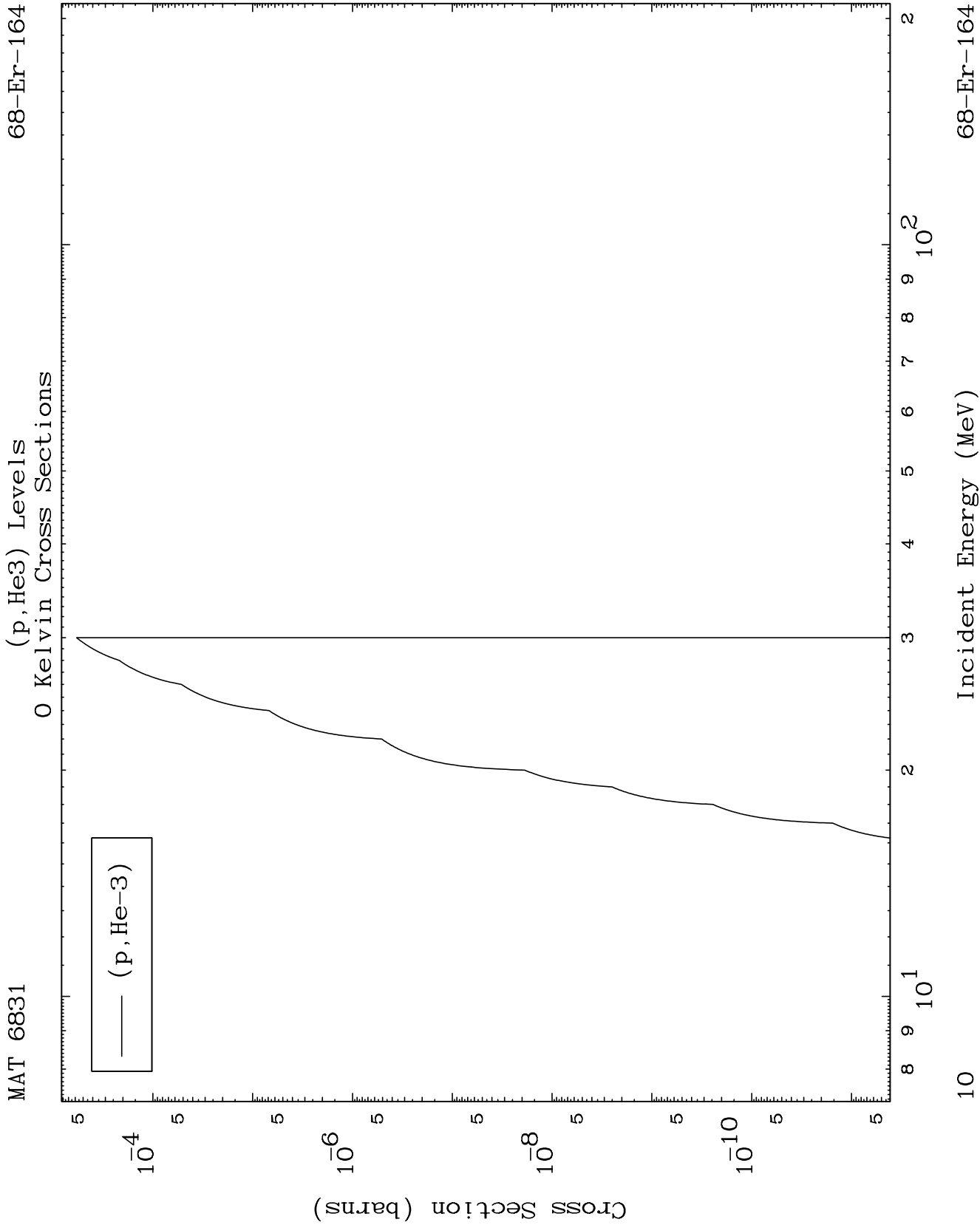
(p,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

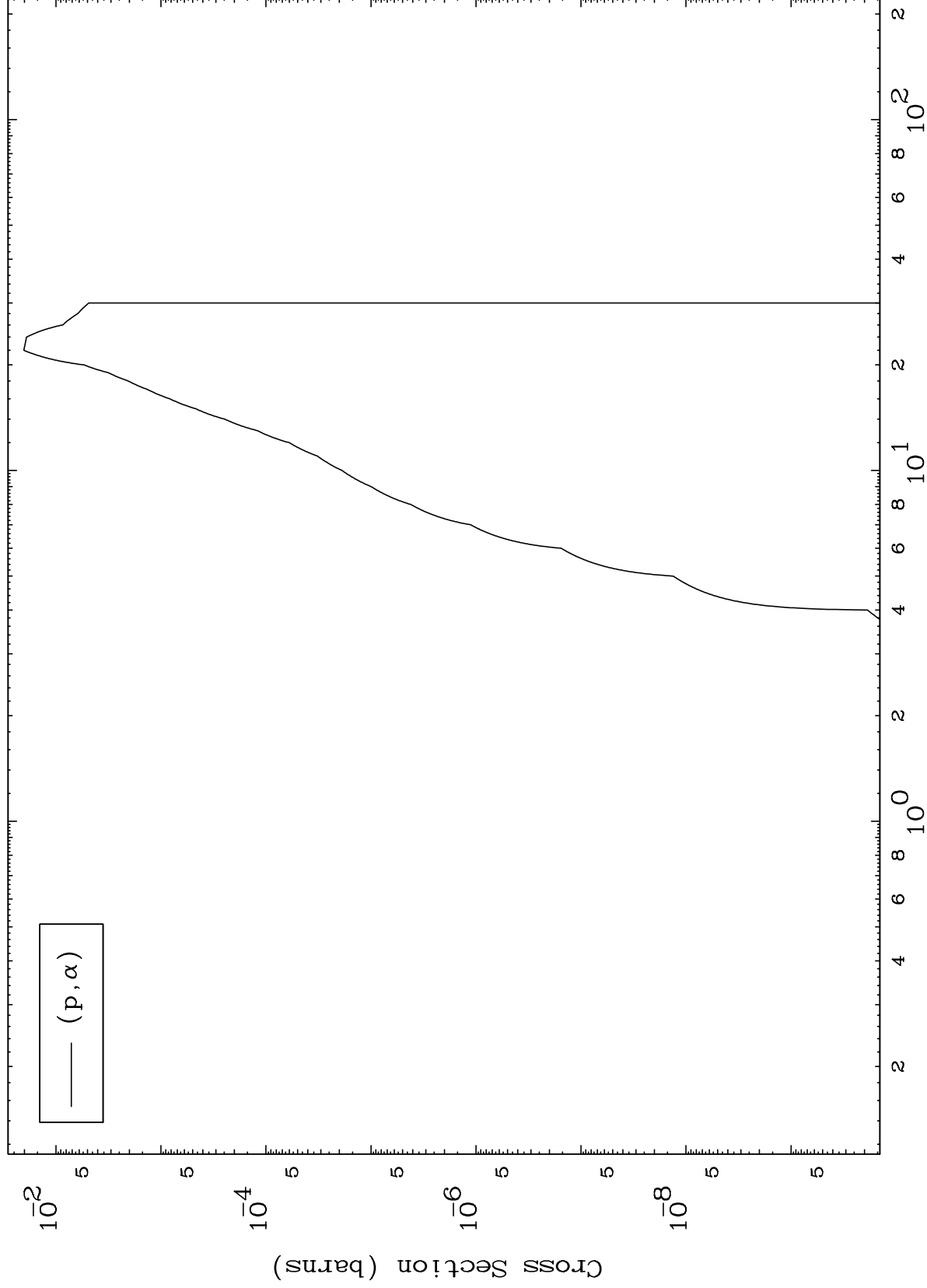
68-Er-164



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68-Er-164

(p, α) Levels
0 Kelvin Cross Sections



11

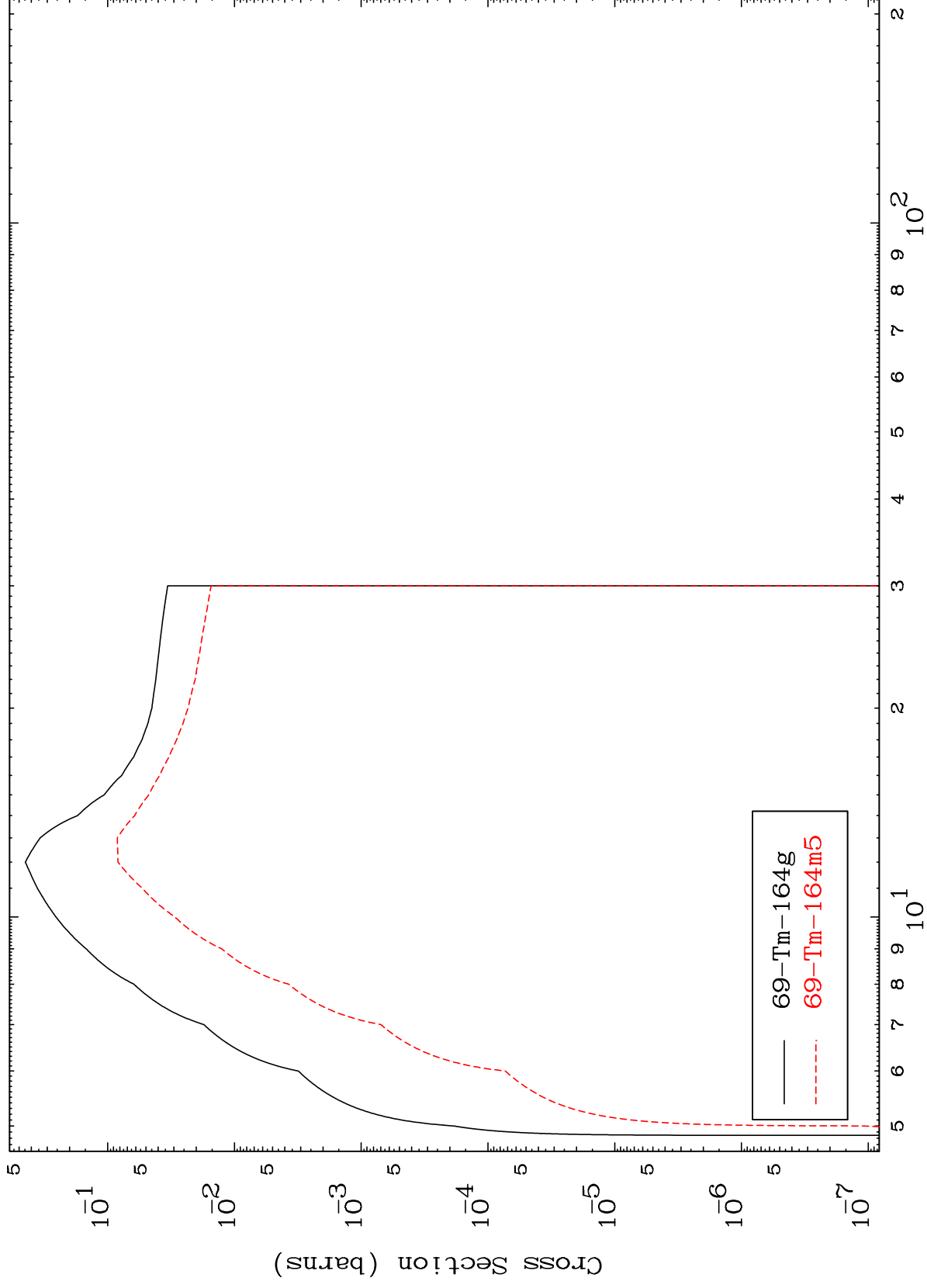
68-Er-164

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Proton Inelastic

68-Er-164

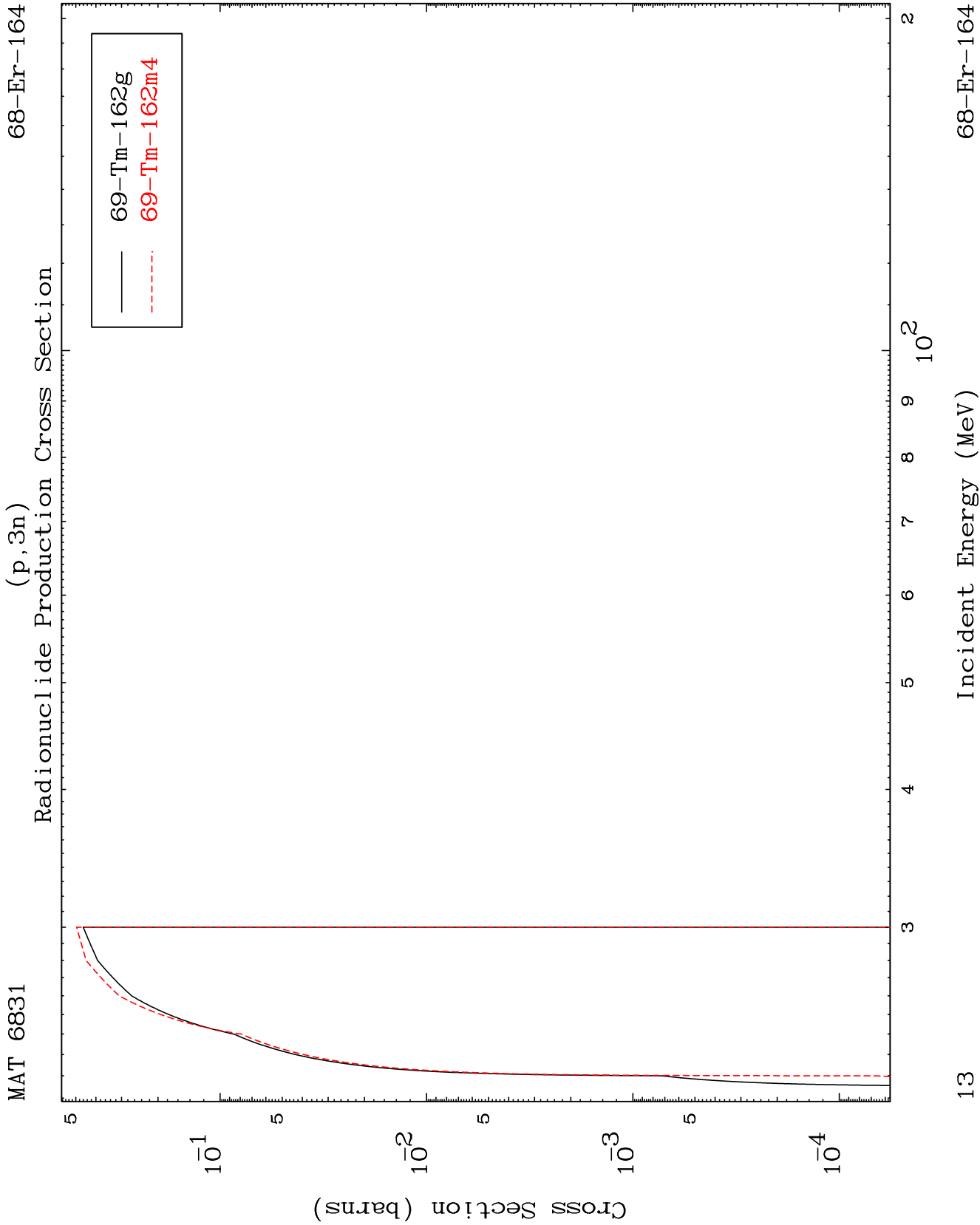
Radionuclide Production Cross Section

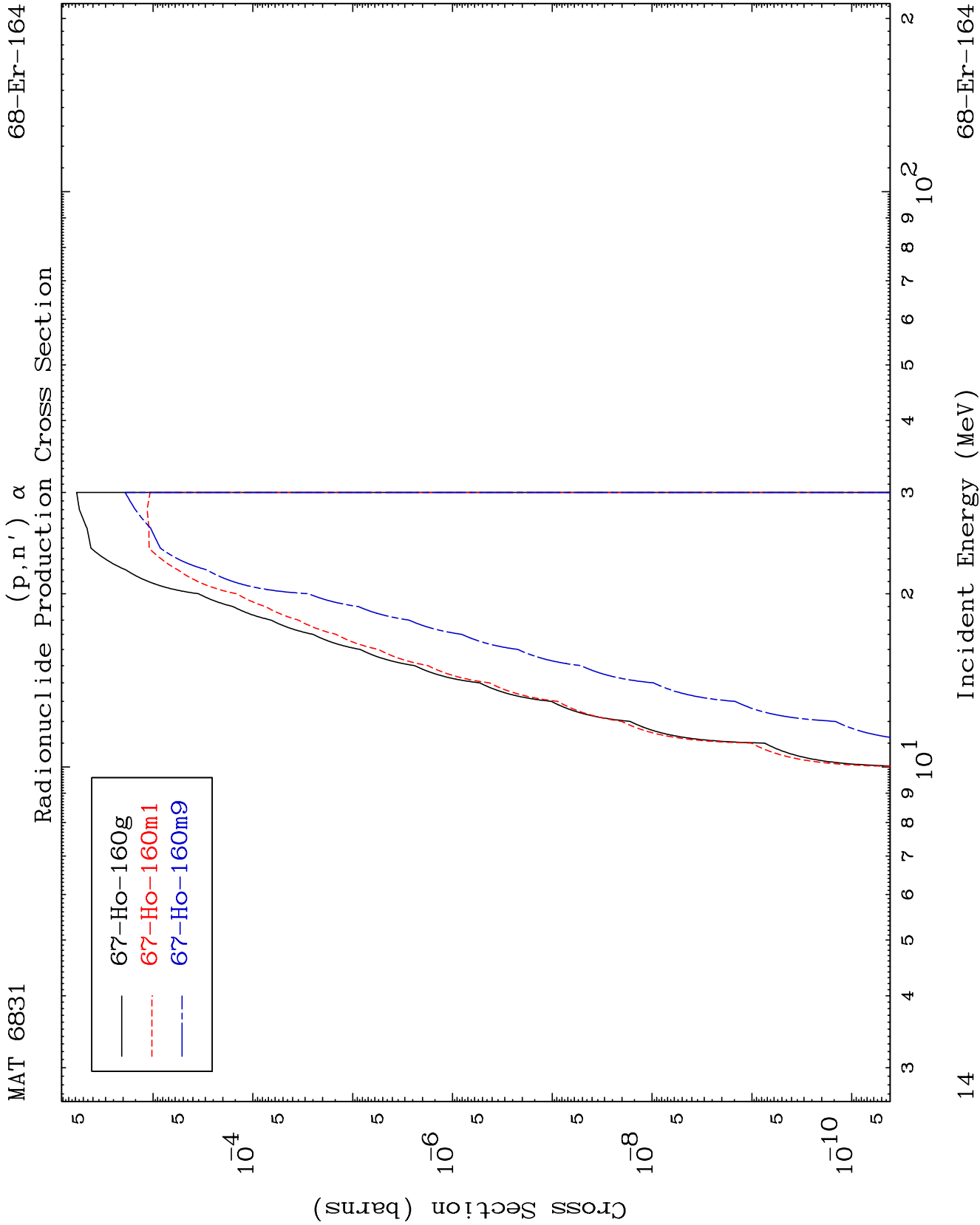


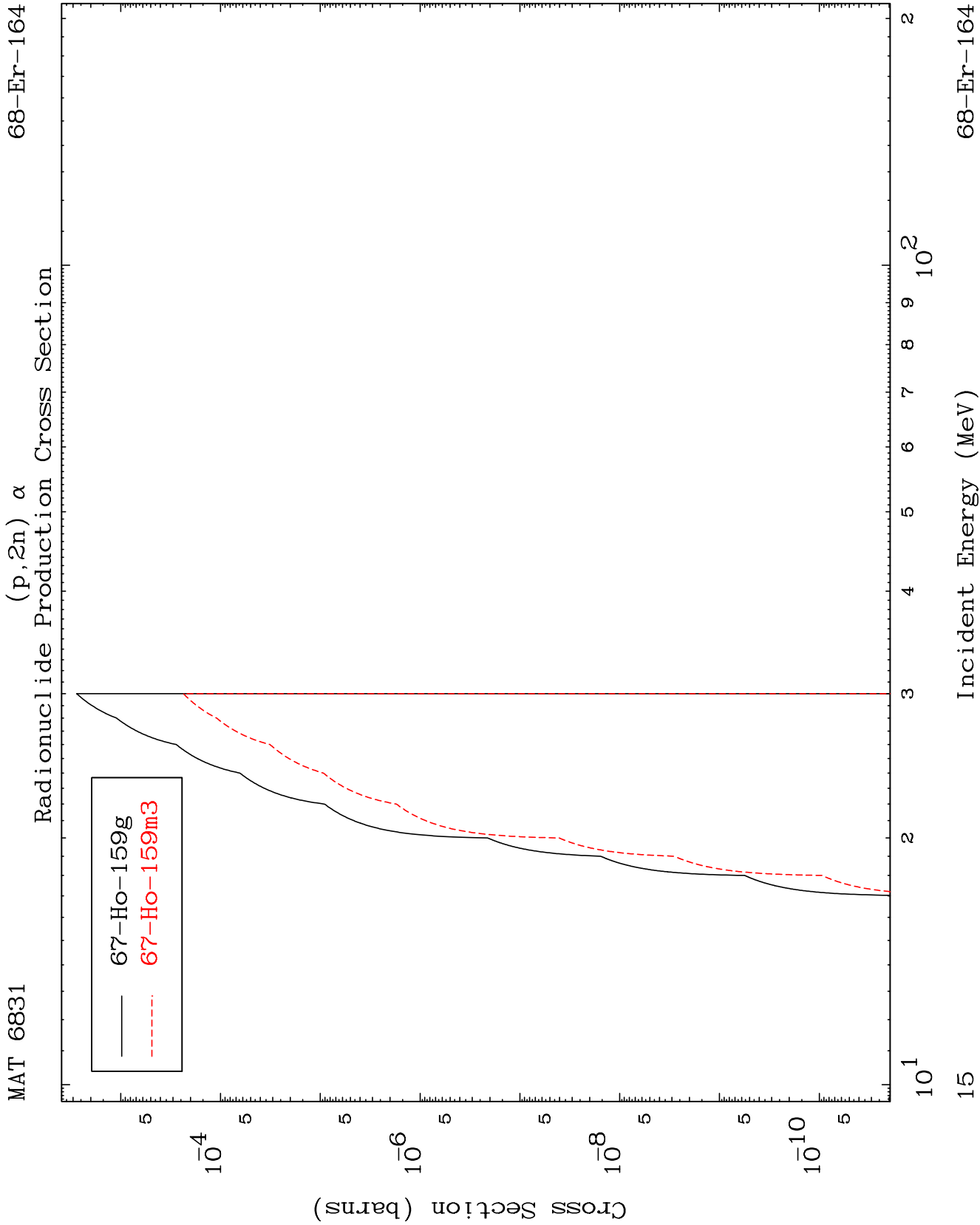
12

Incident Energy (MeV)

68-Er-164



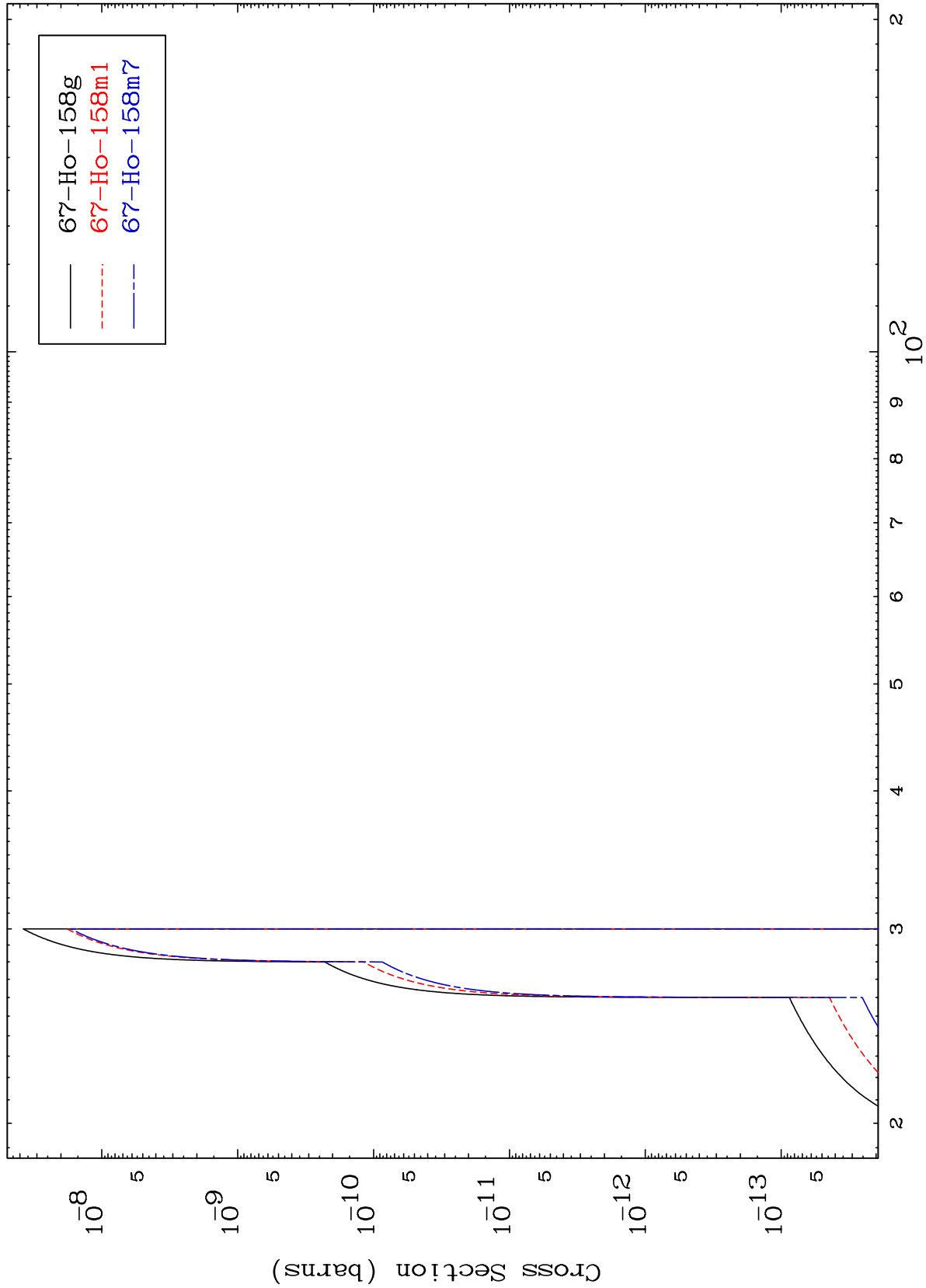




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68-Er-164

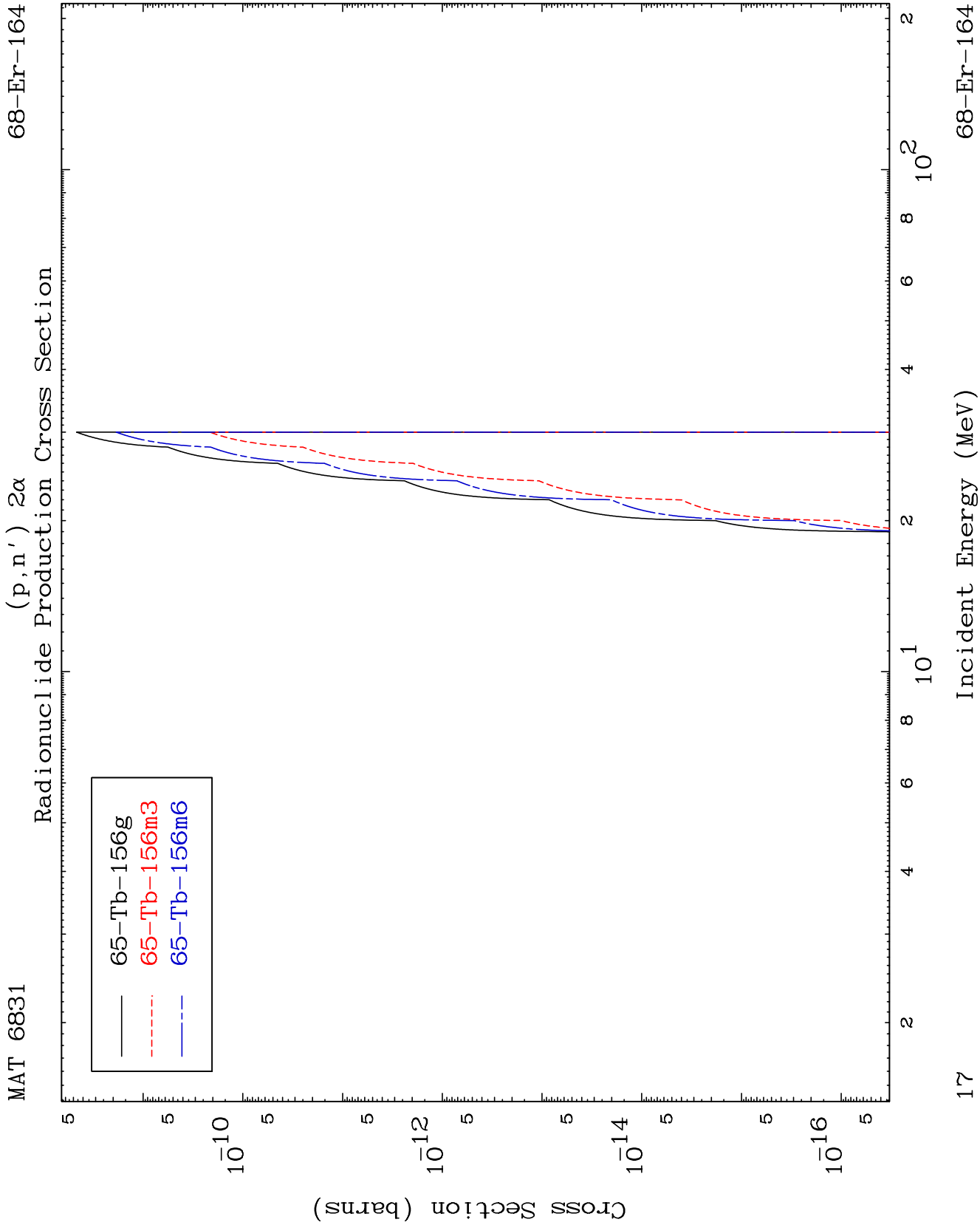
(p,3n) α
Radionuclide Production Cross Section



68-Er-164

Incident Energy (MeV)

16

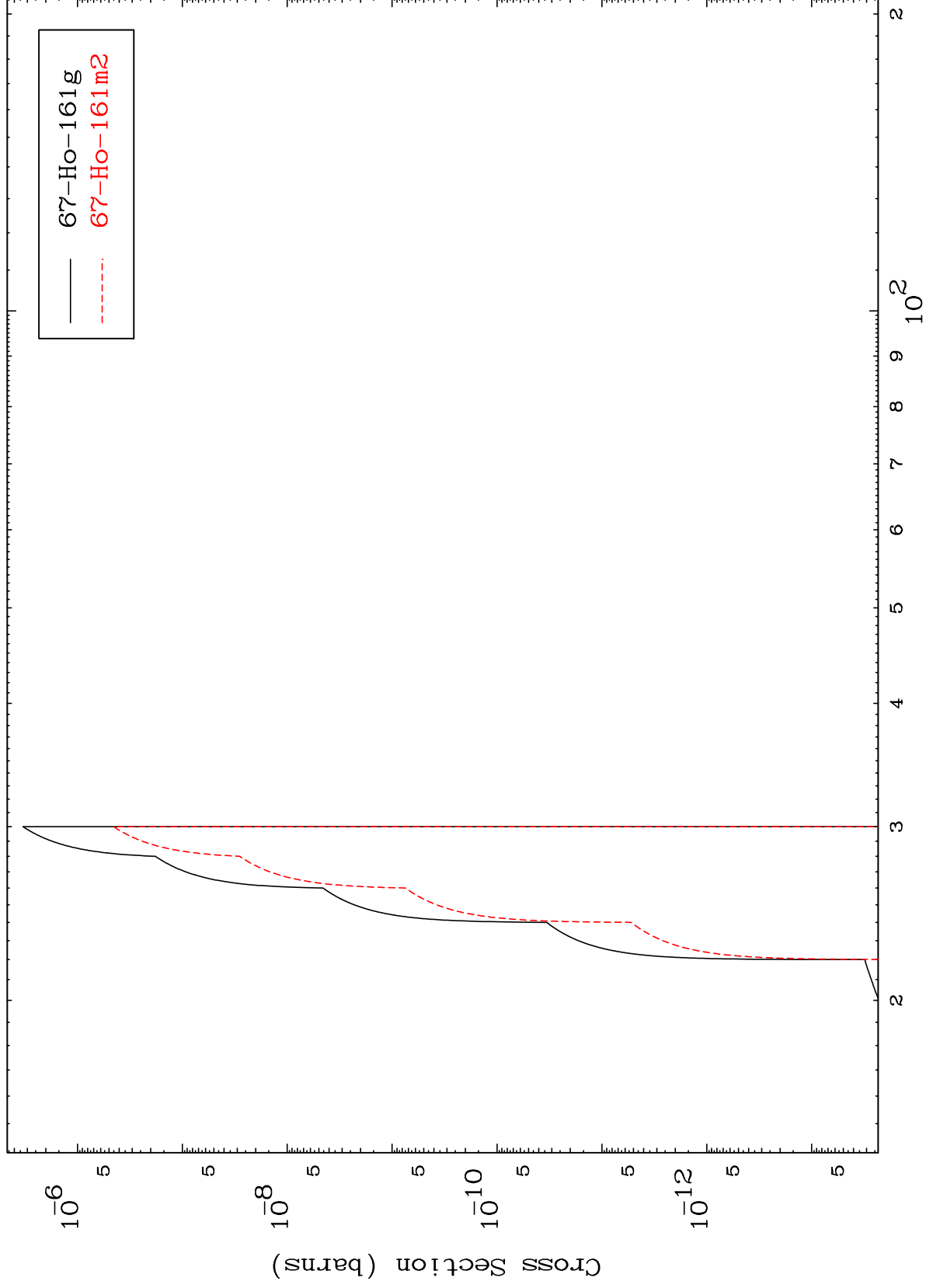


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(p,n') He-3

68-Er-164

Radionuclide Production Cross Section



18

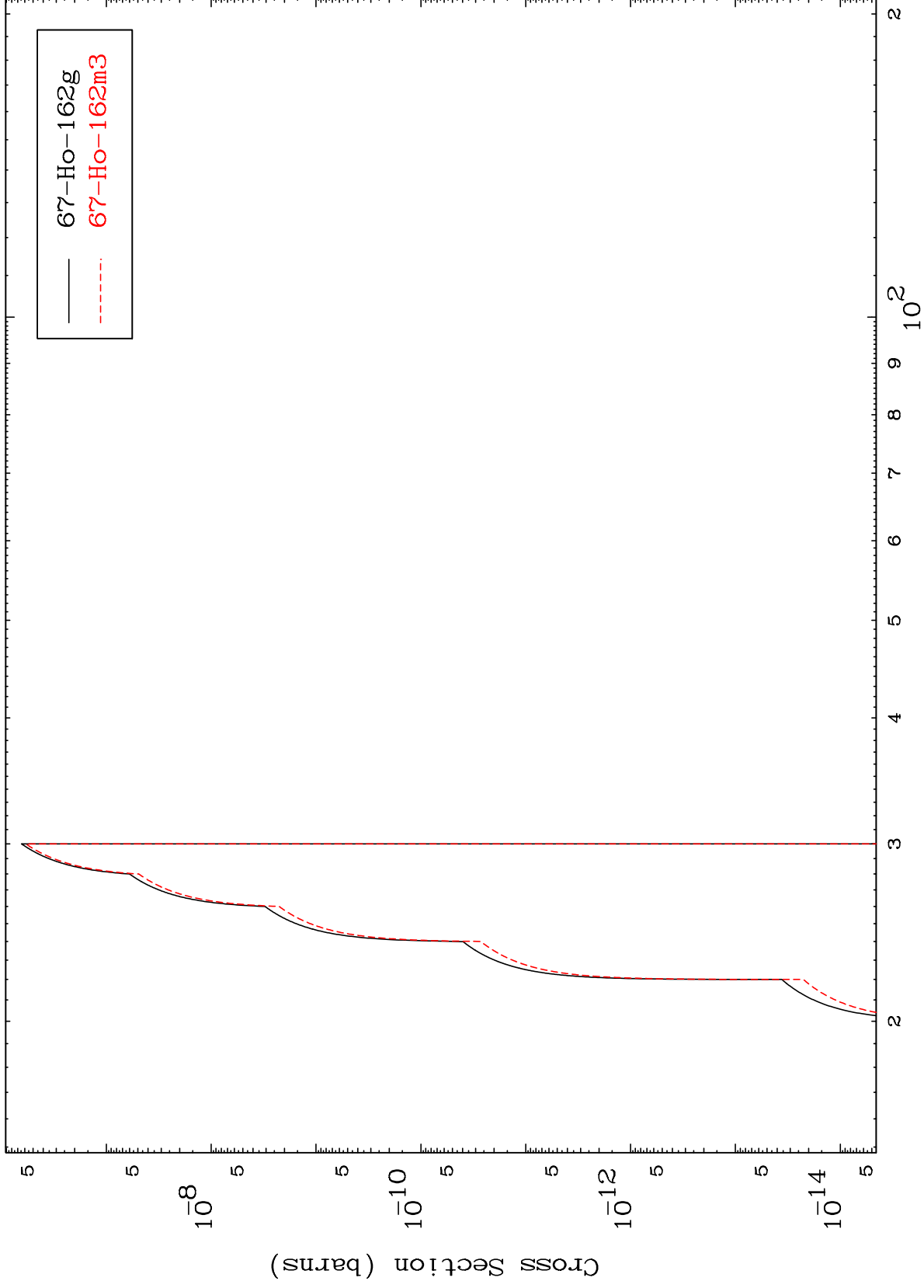
Incident Energy (MeV)

68-Er-164

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68-Er-164

(p,2n) p
Radionuclide Production Cross Section



19

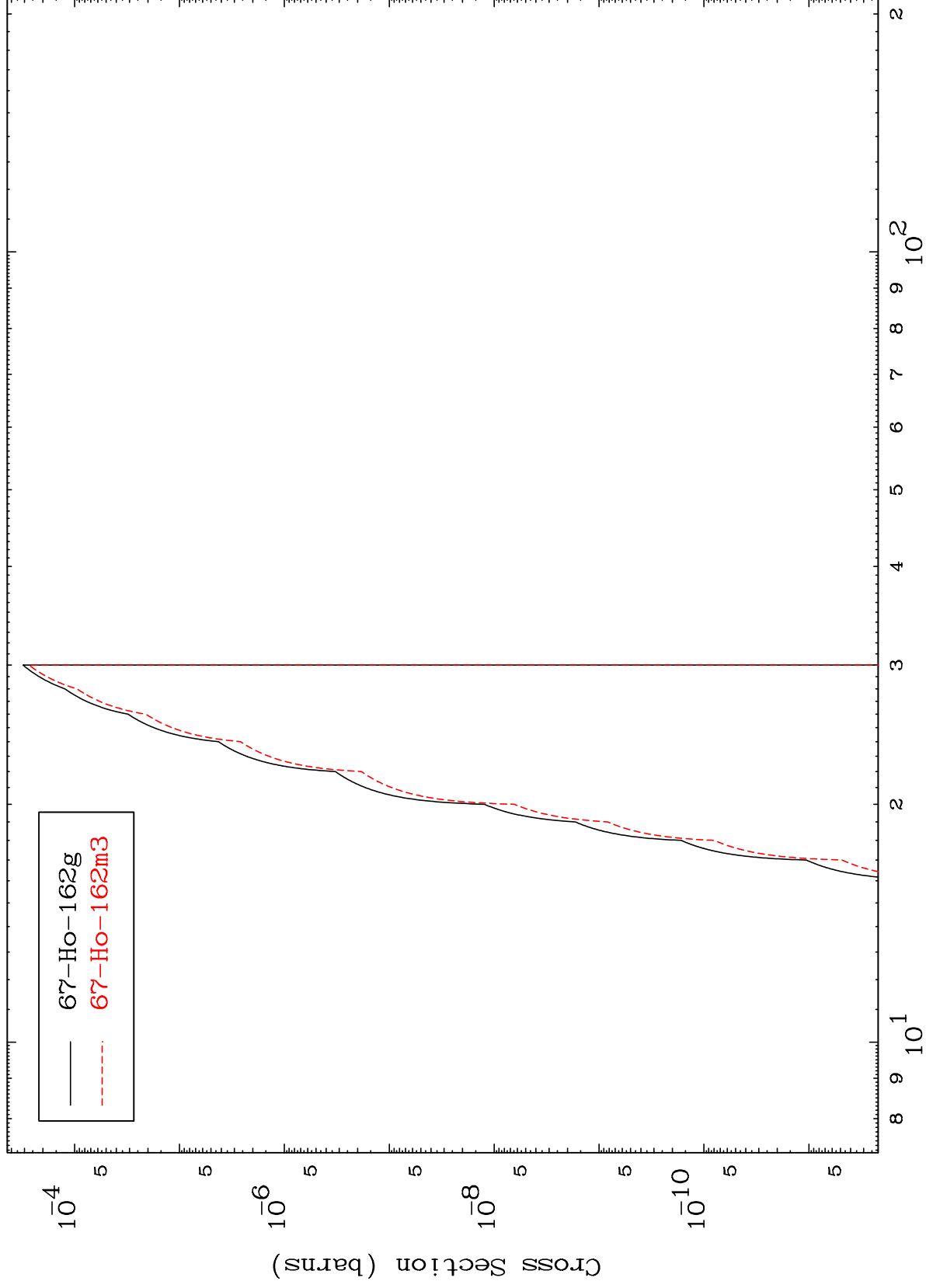
Incident Energy (MeV)

68-Er-164

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68-Er-164

Radionuclide Production Cross Section

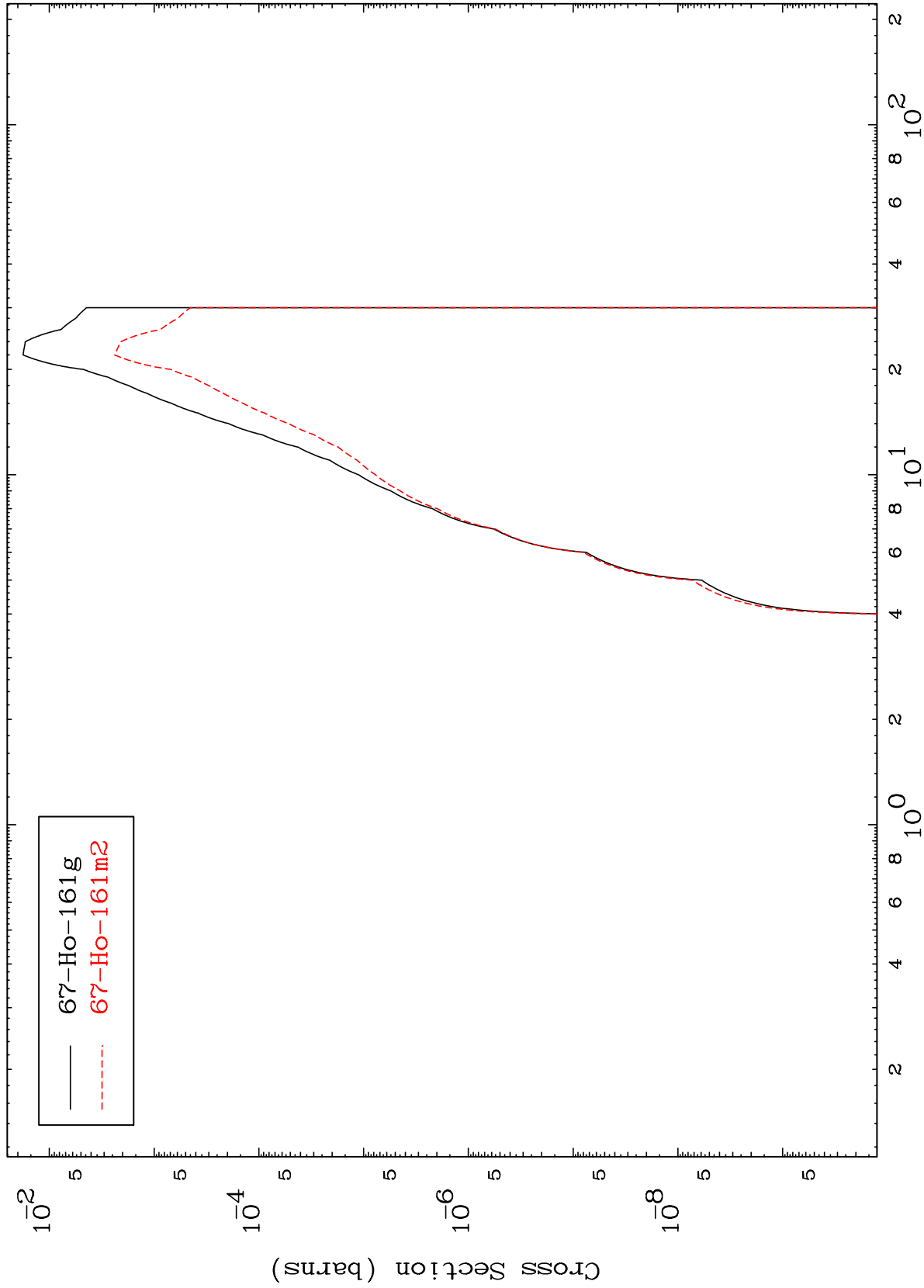


Incident Energy (MeV)

68-Er-164

20

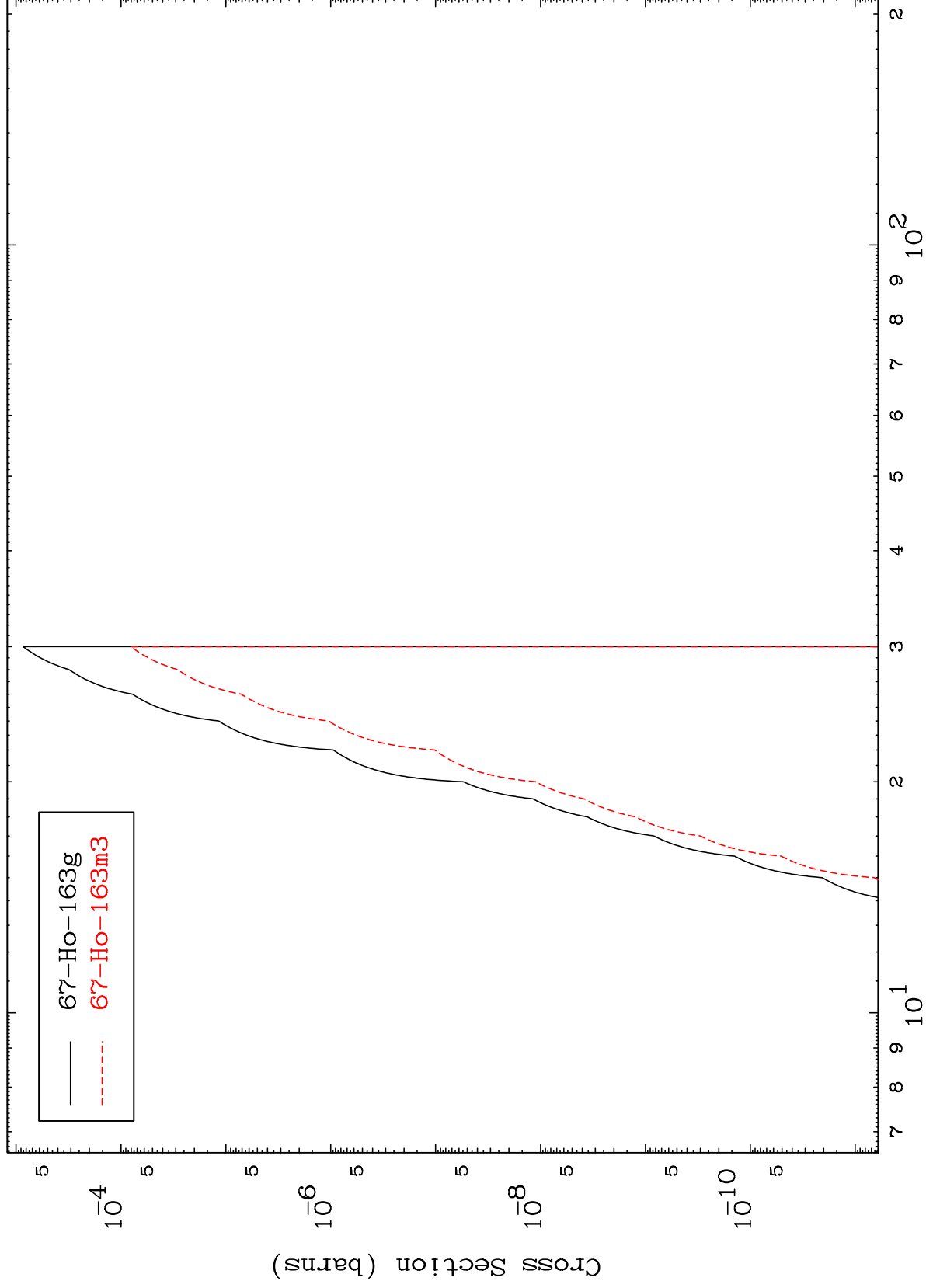
Radionuclide Production Cross Section
(p, α)



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68-Er-164

(p,2p)
Radionuclide Production Cross Section



68-Er-164

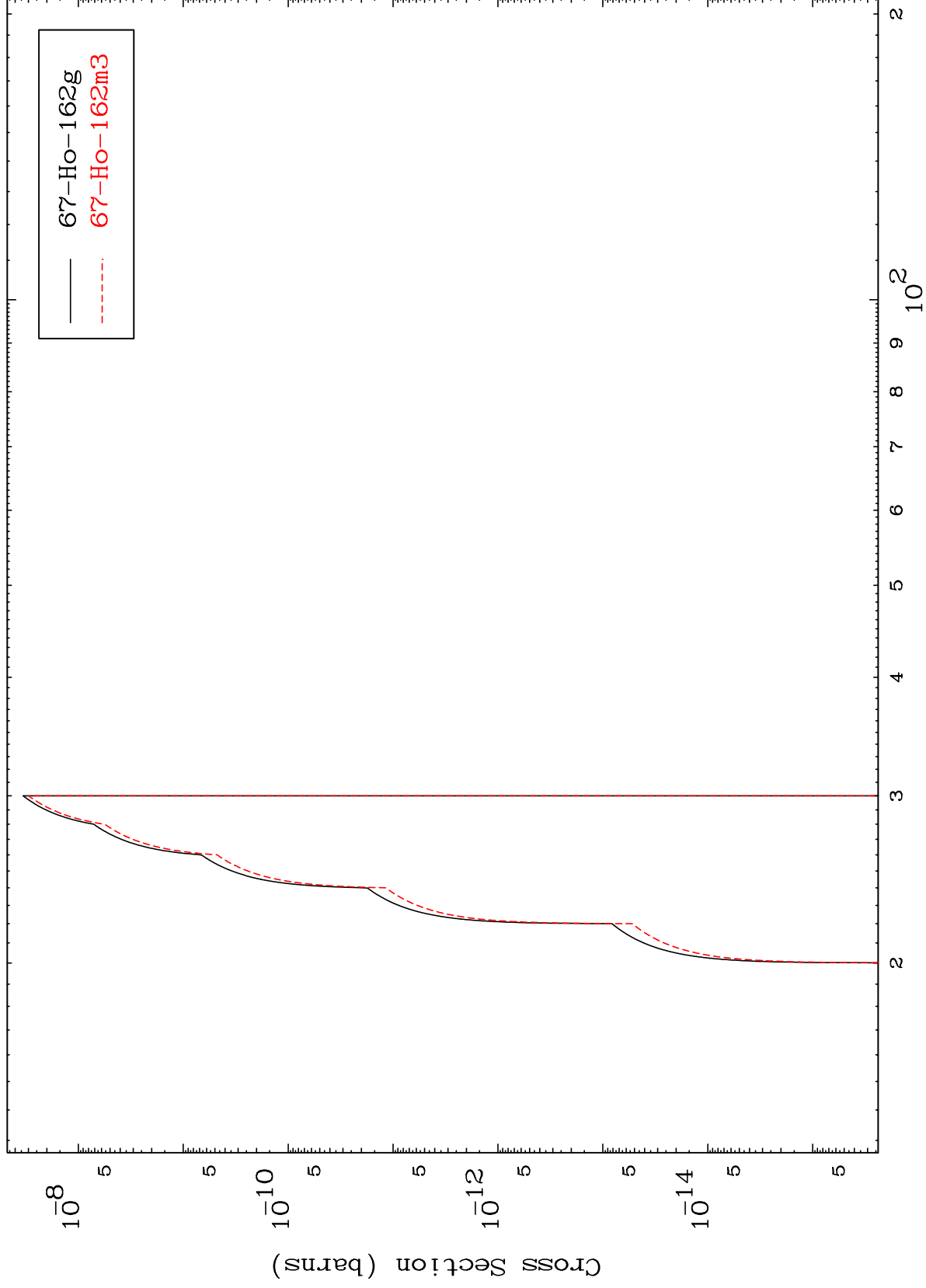
Incident Energy (MeV)

22

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68-Er-164

(p,p) d
Radionuclide Production Cross Section



23

Incident Energy (MeV)

68-Er-164

Radionuclide Production Cross Section

