

Program EVALPLOT
(Version 2018-1)

by

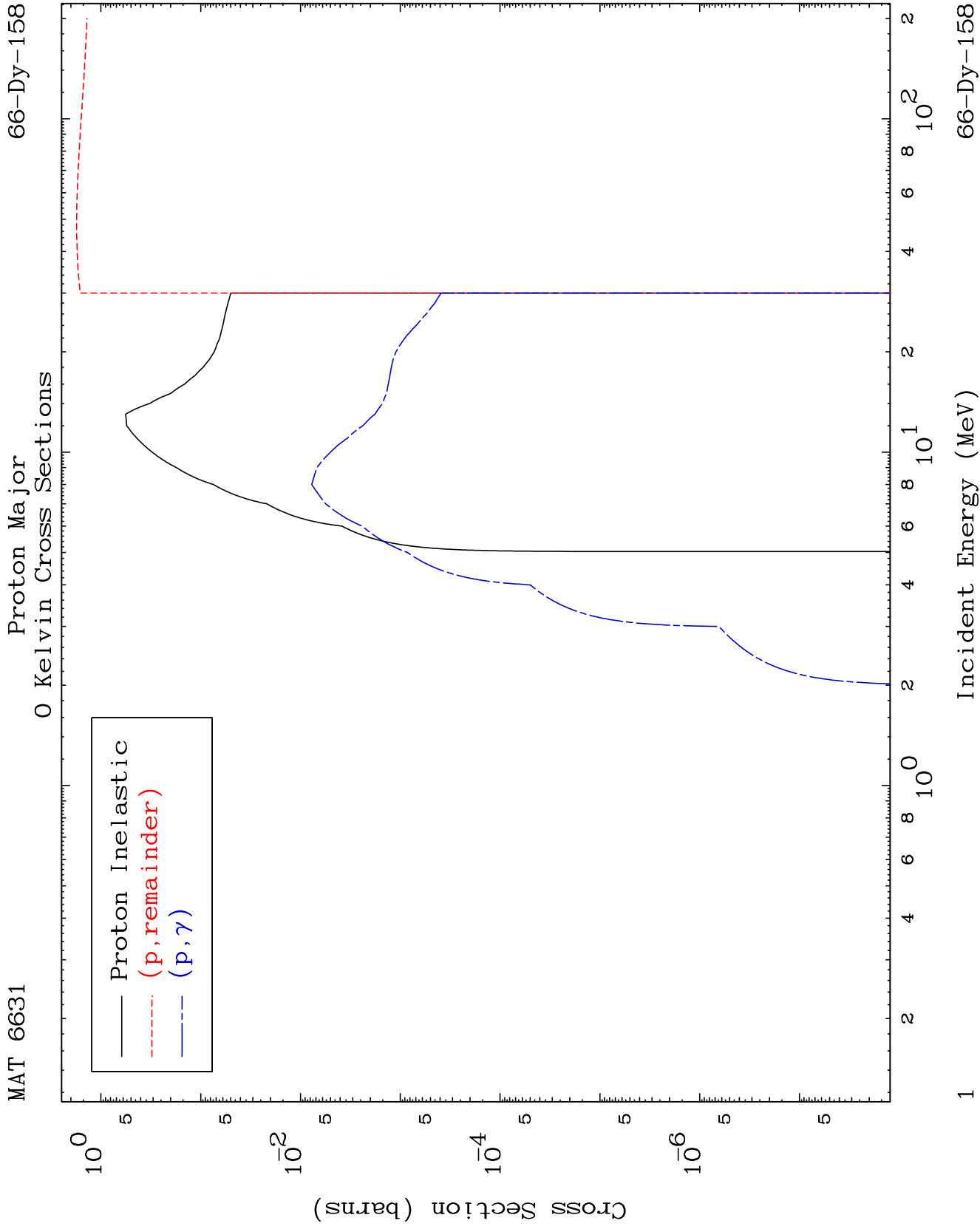
Dermott E. Cullen
(Present Contact Information)

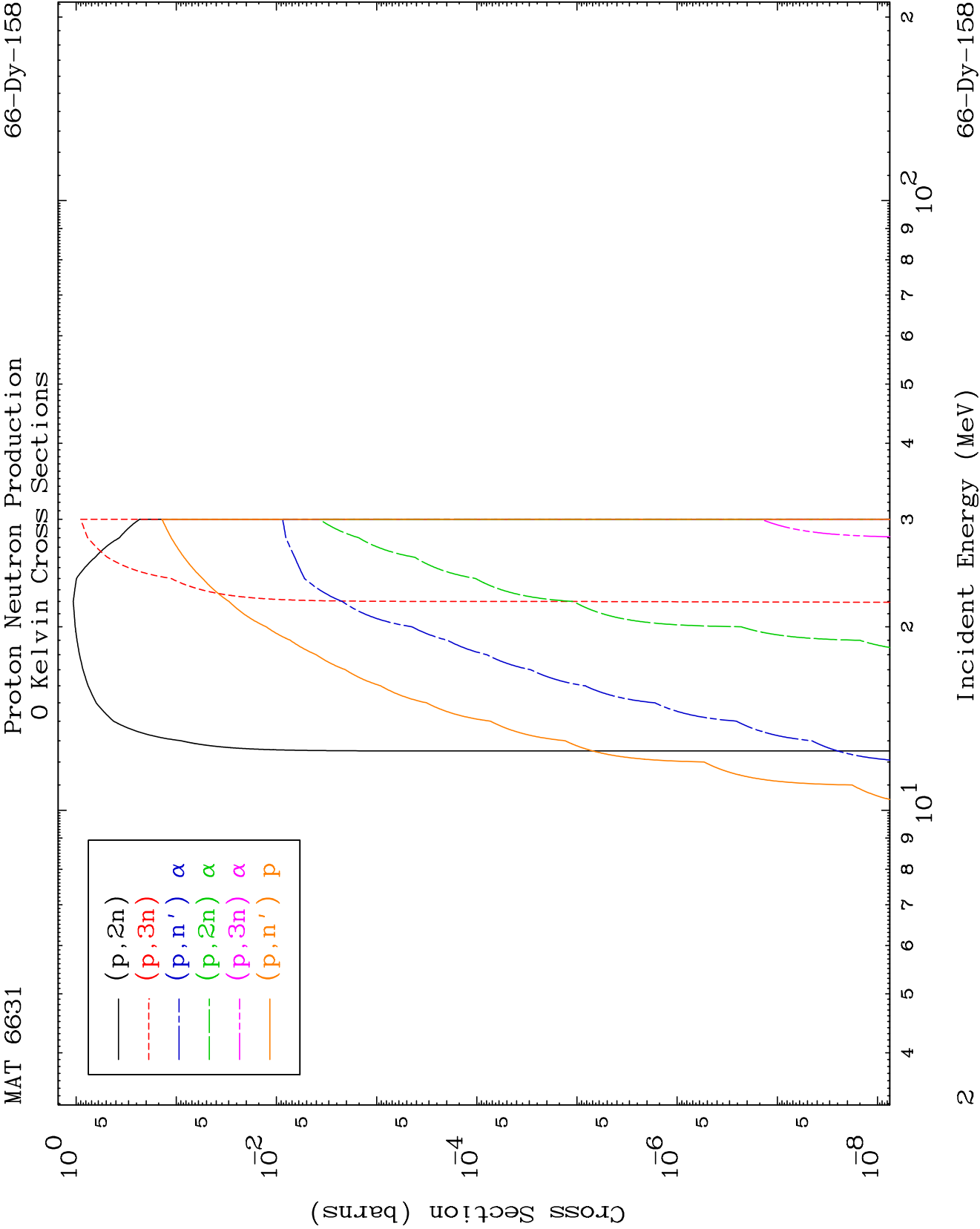
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

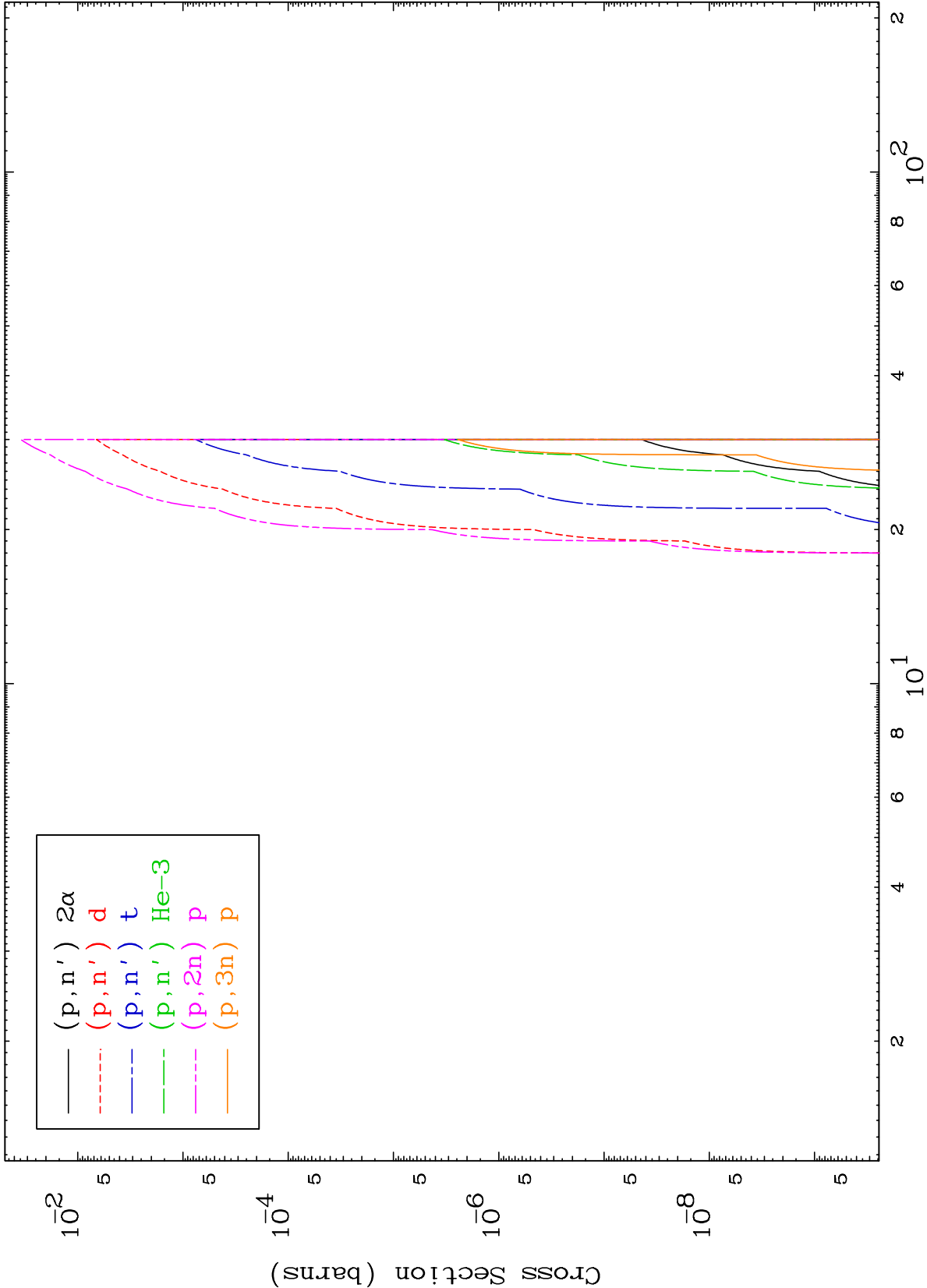
Tele: 925-443-1911

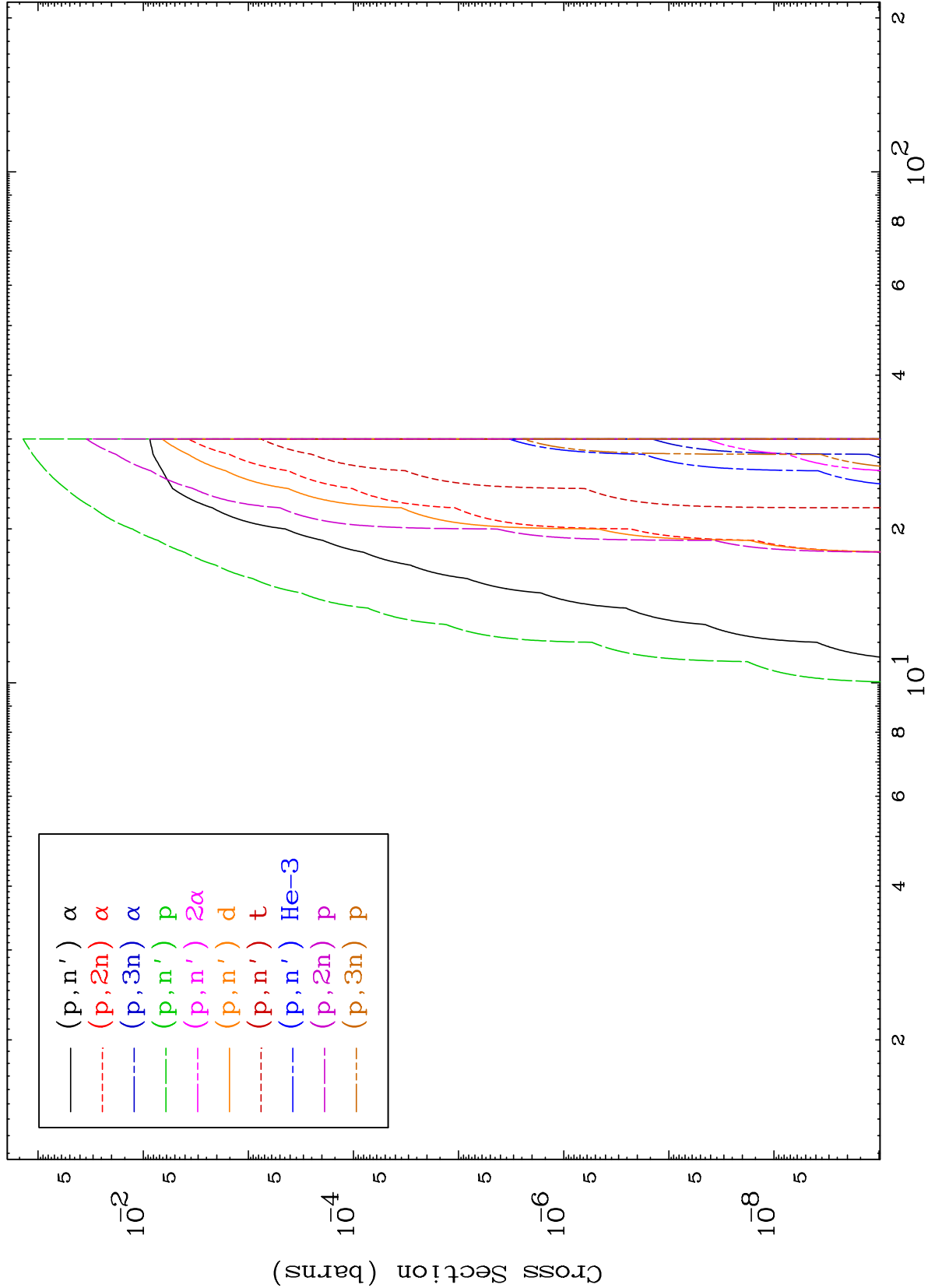
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

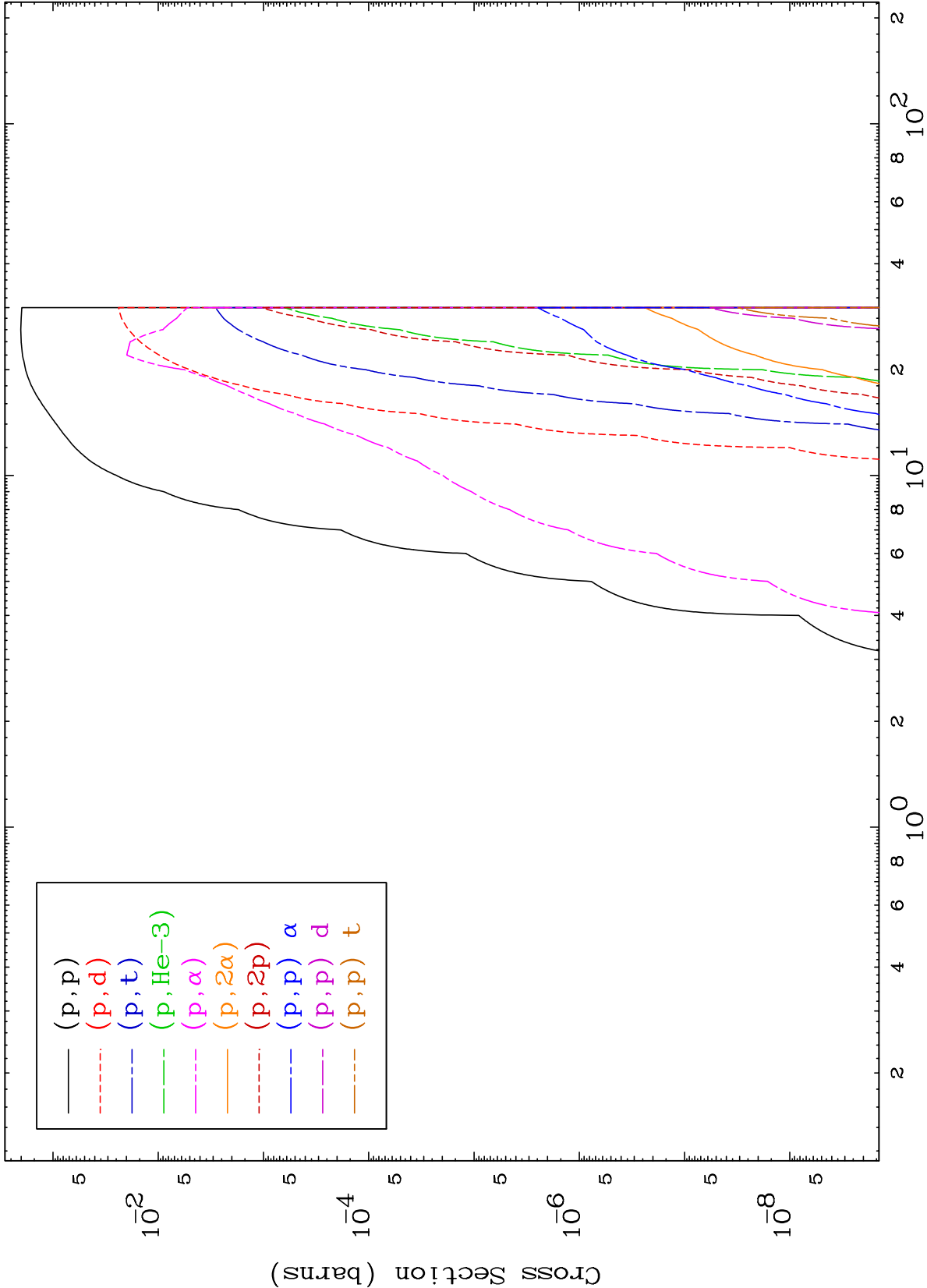
Press Mouse Button to Start







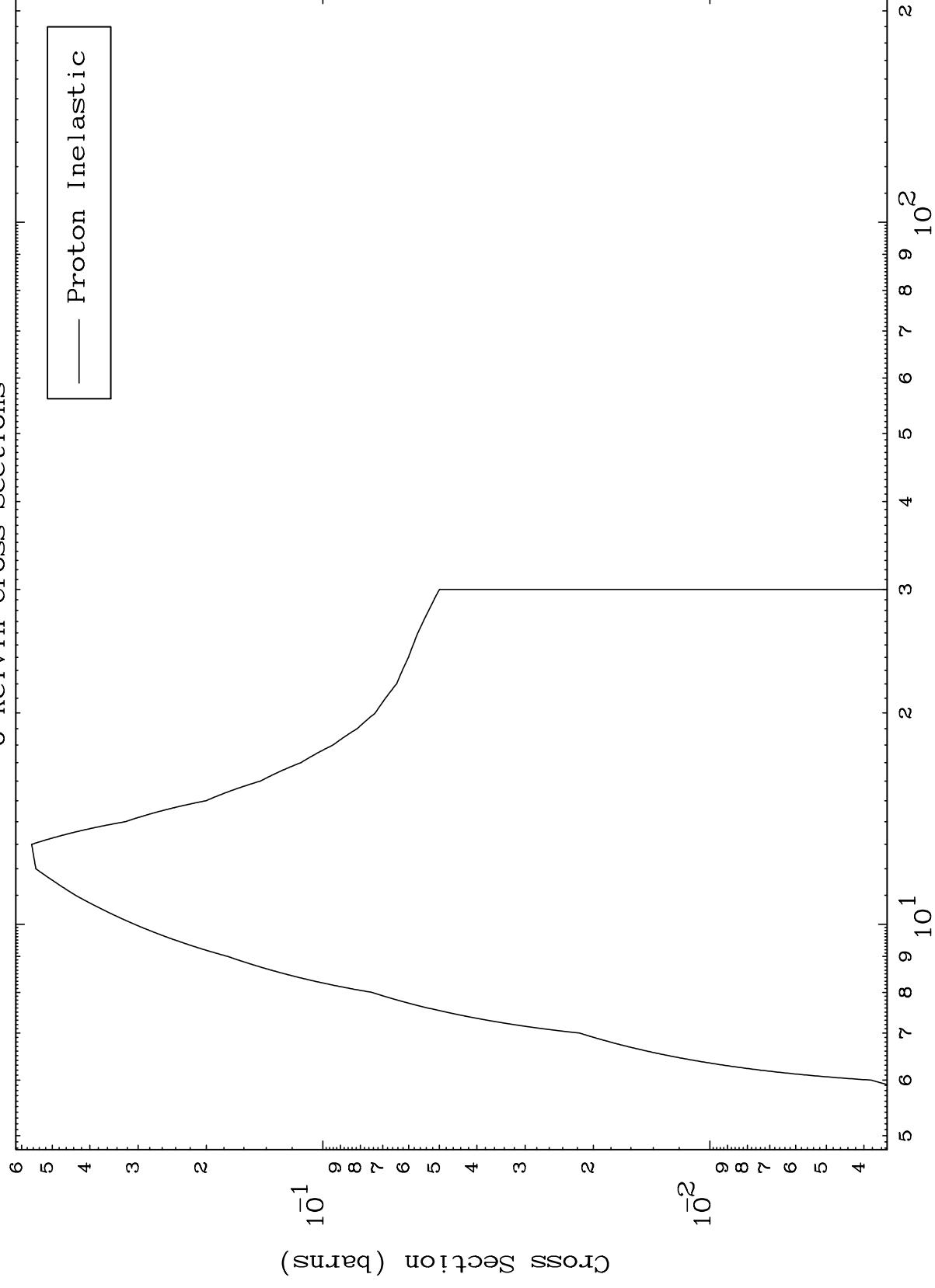




MAT 6631

66-Dy-158

(p,n') Level
0 Kelvin Cross Sections



Proton Inelastic

66-Dy-158

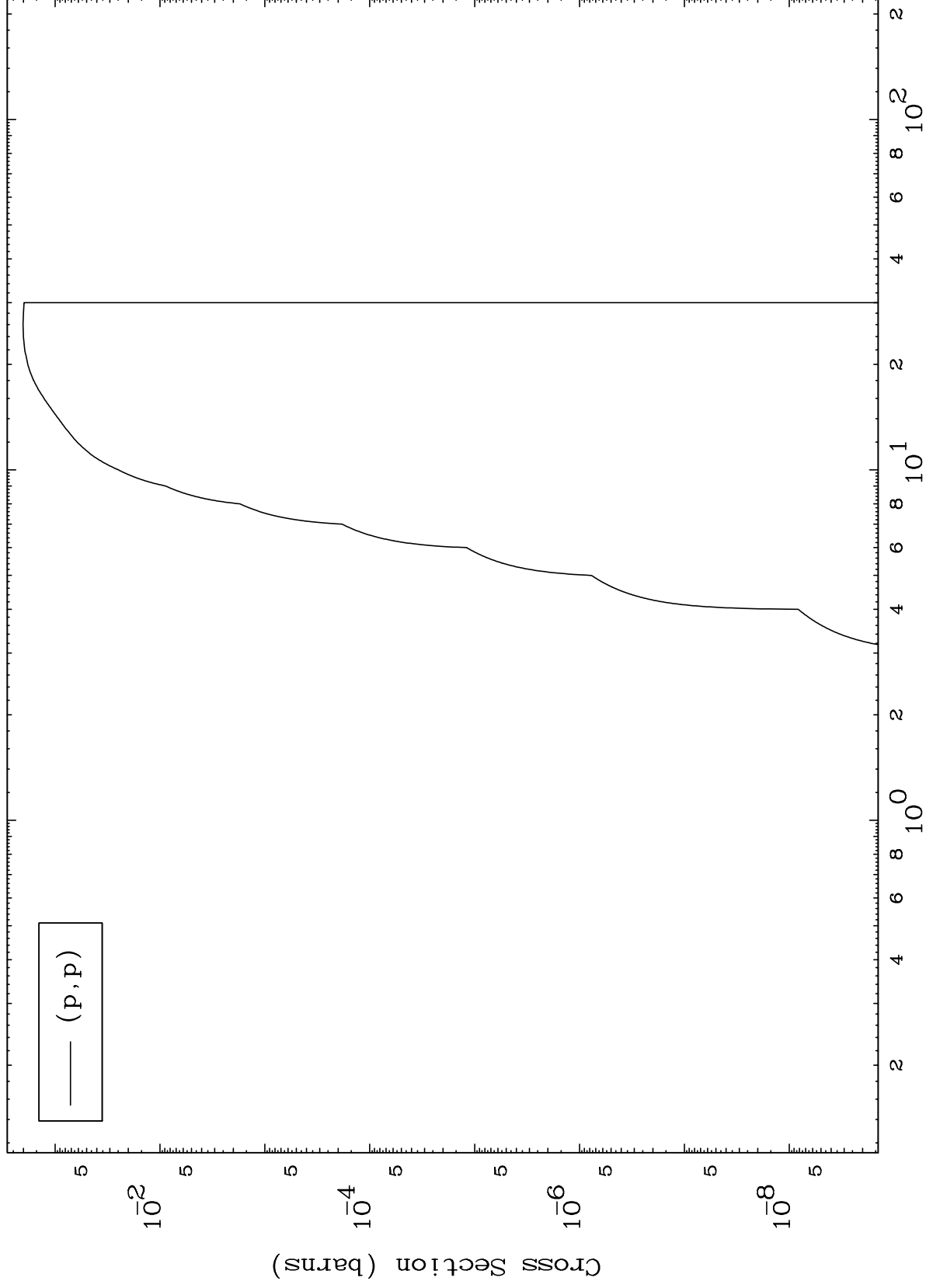
Incident Energy (MeV)

6

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66-Dy-158

(p,p) Levels
0 Kelvin Cross Sections



7

66-Dy-158

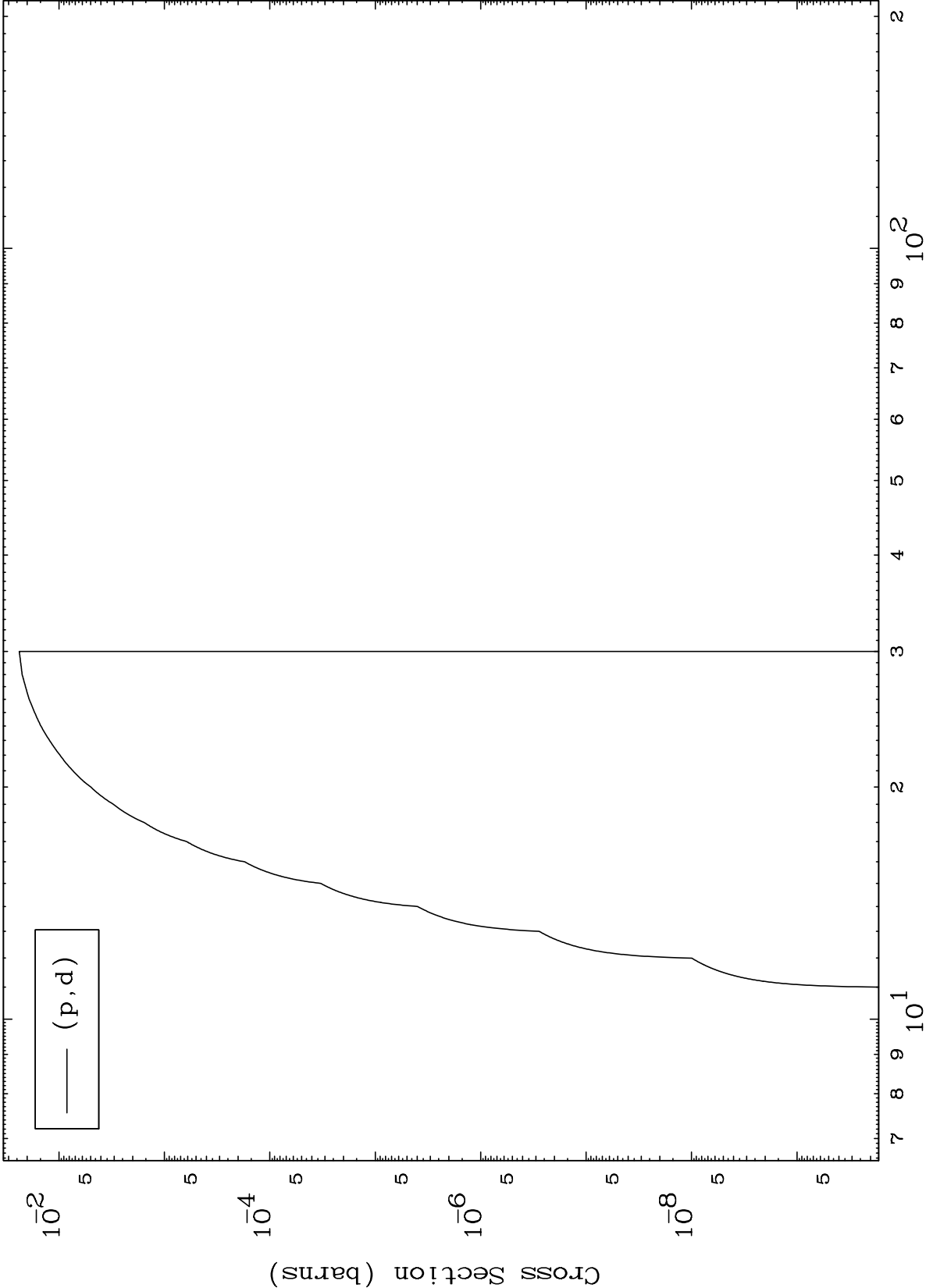
Incident Energy (MeV)

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(p,d) Levels

66-Dy-158

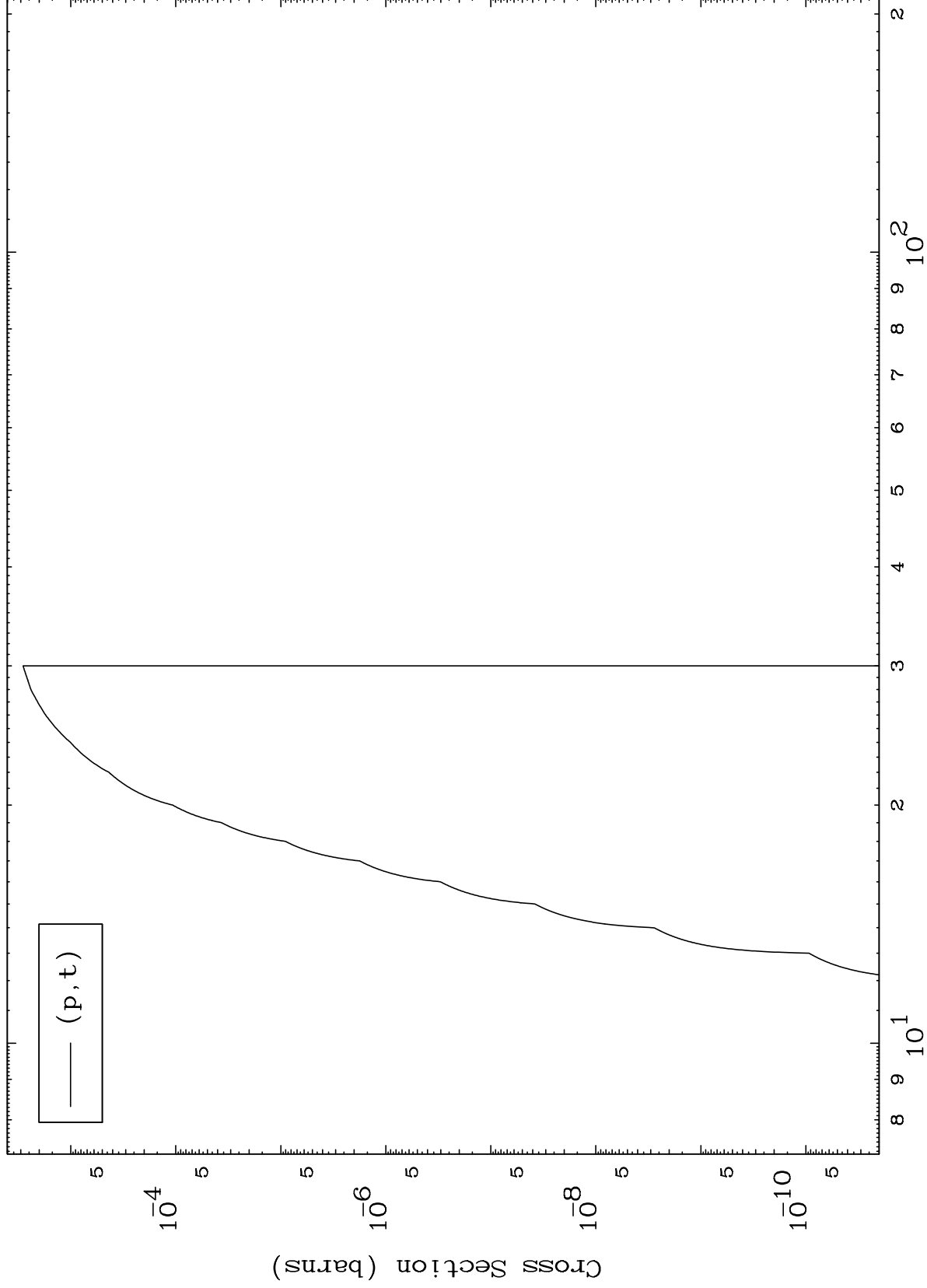
0 Kelvin Cross Sections



MAT 6631

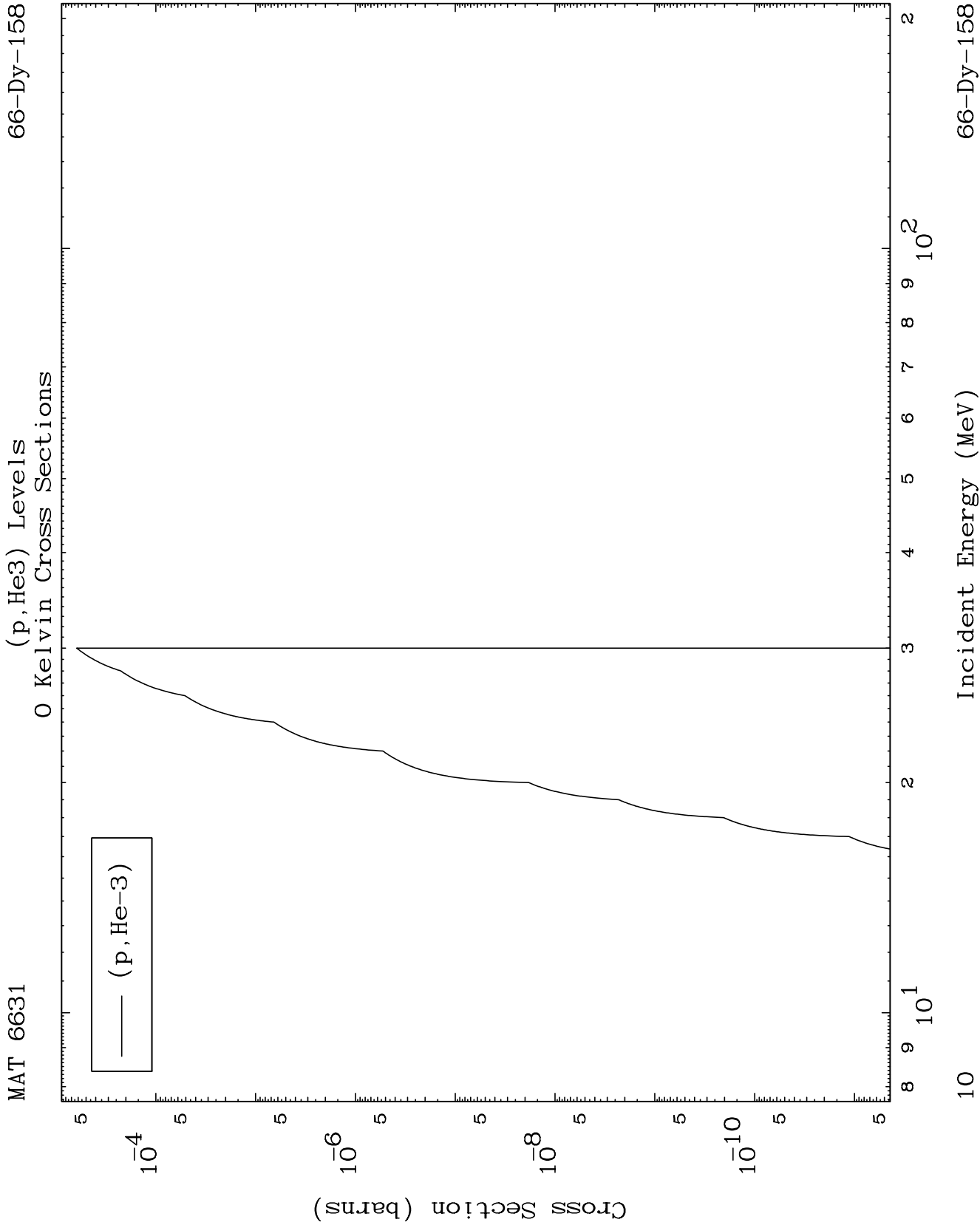
66-Dy-158

(p,t) Levels
0 Kelvin Cross Sections



9

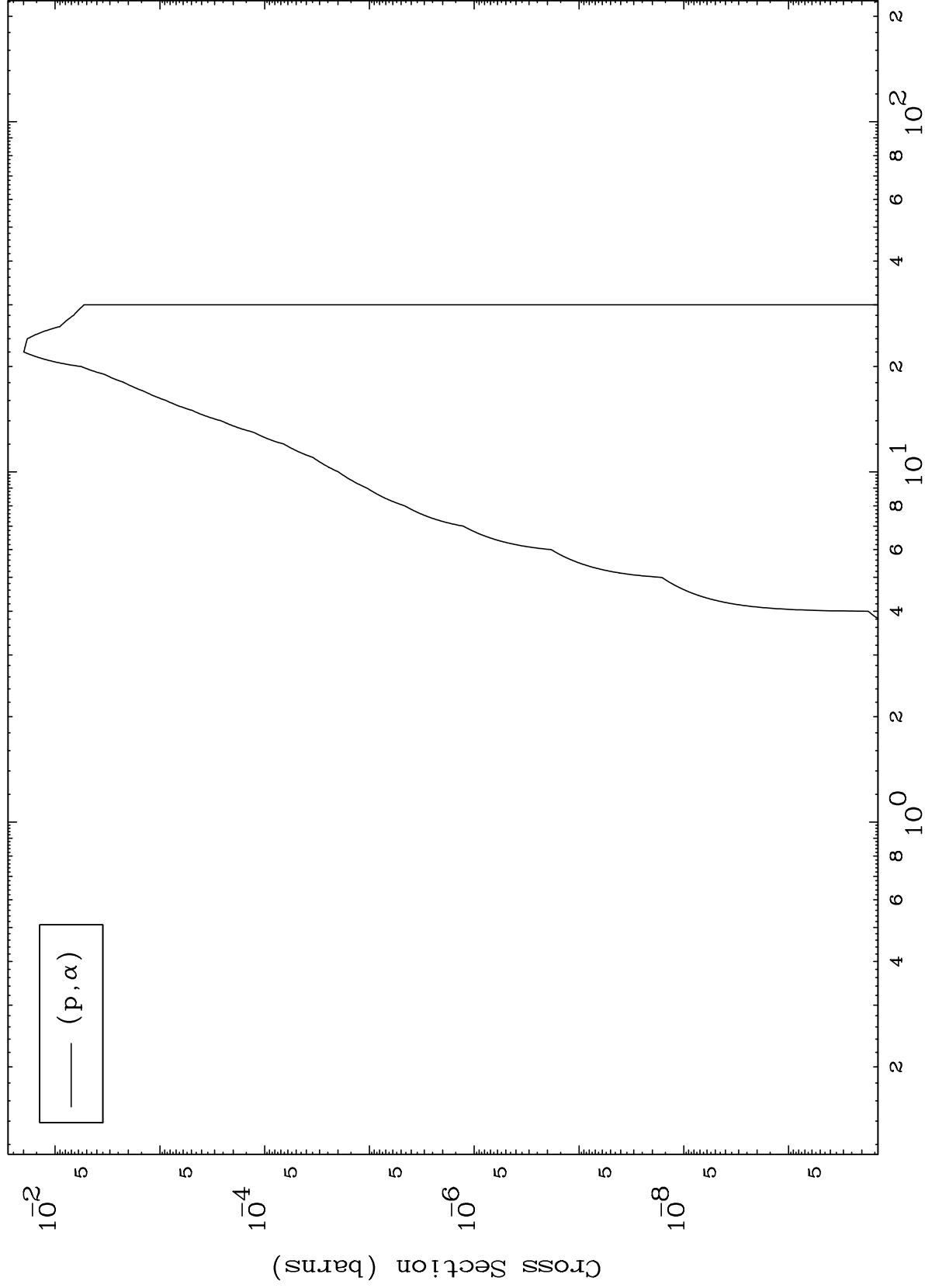
66-Dy-158



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66-Dy-158

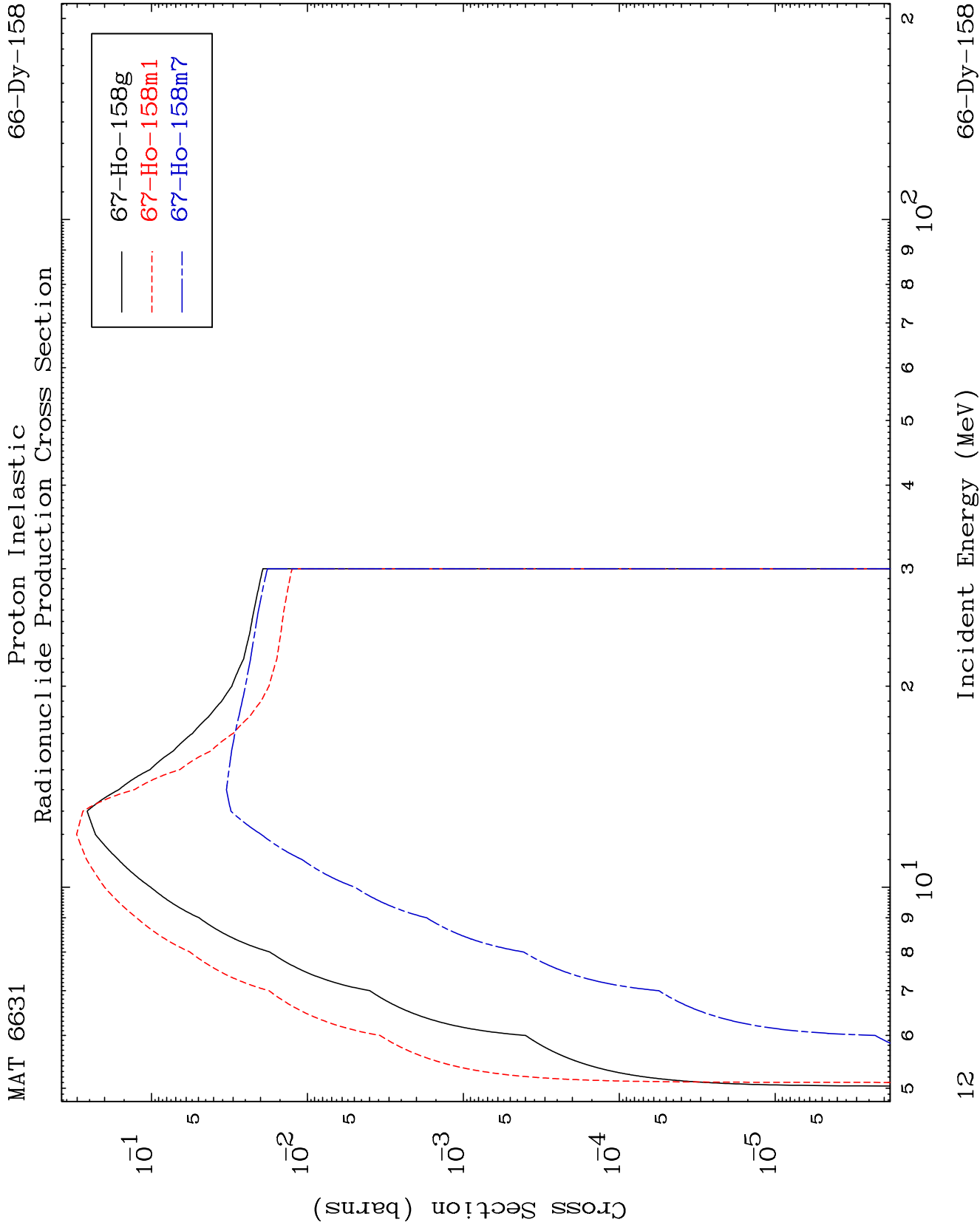
(p, α) Levels
0 Kelvin Cross Sections



11

66-Dy-158

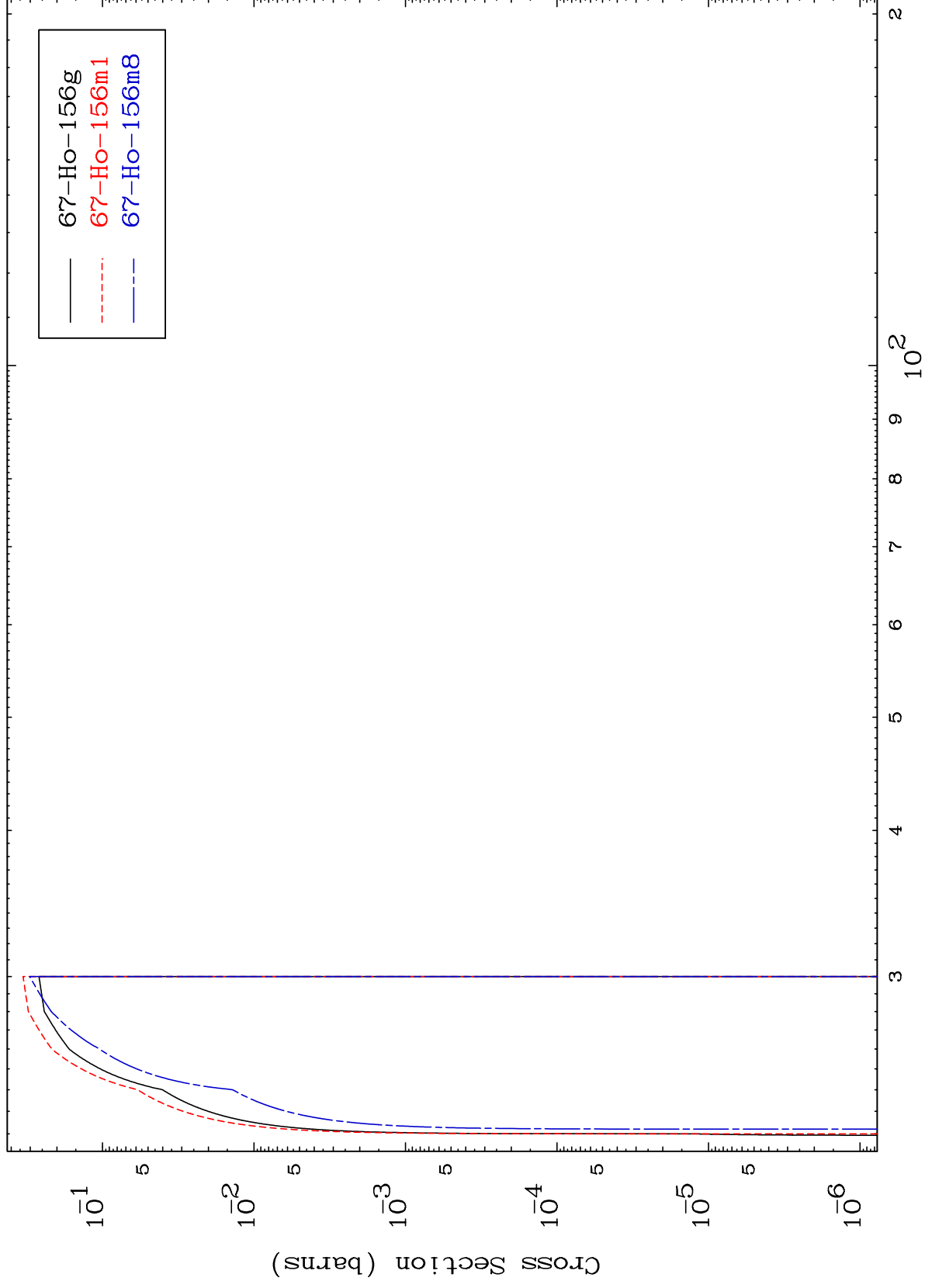
Incident Energy (MeV)



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66-Dy-158

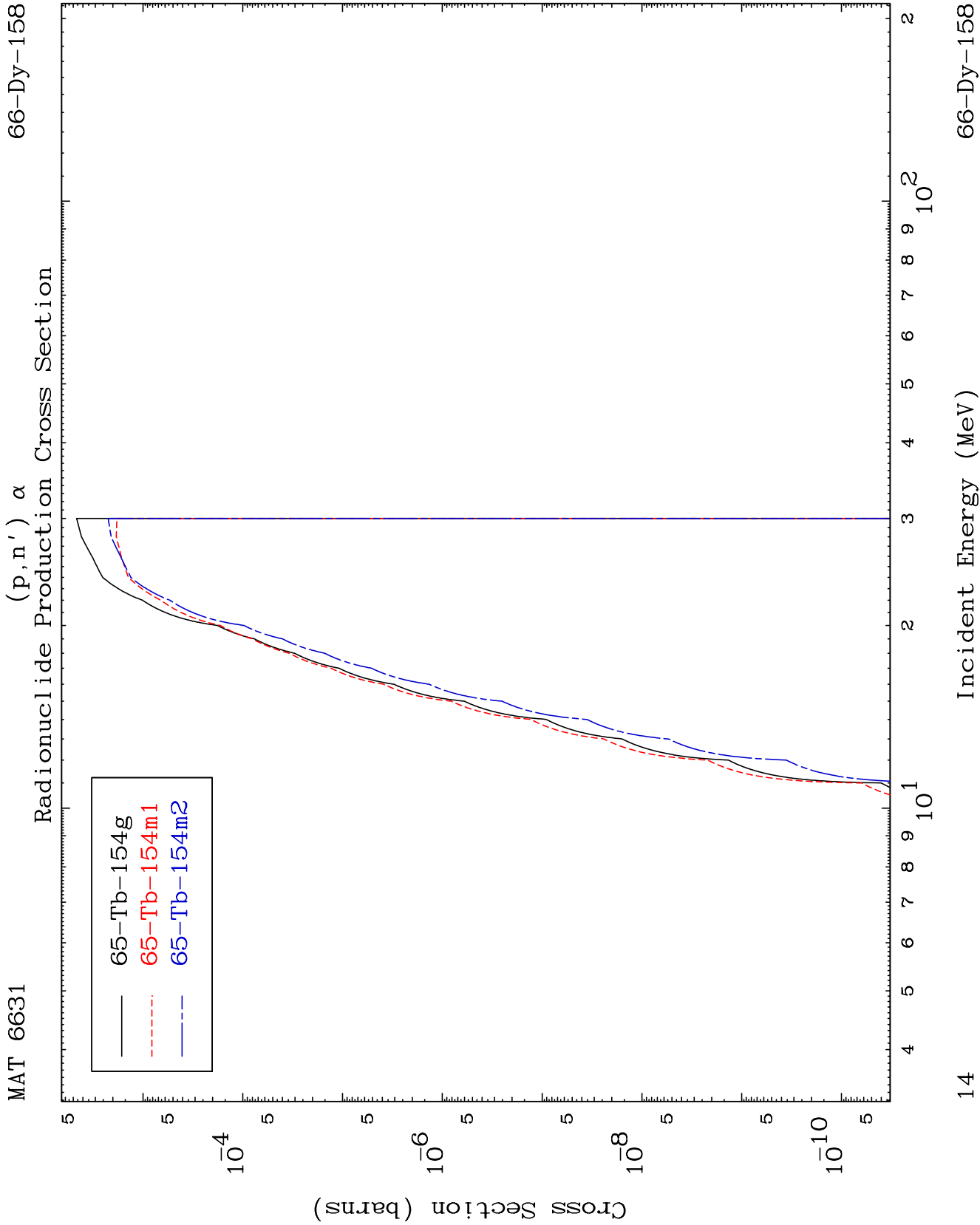
(p,3n)
Radionuclide Production Cross Section

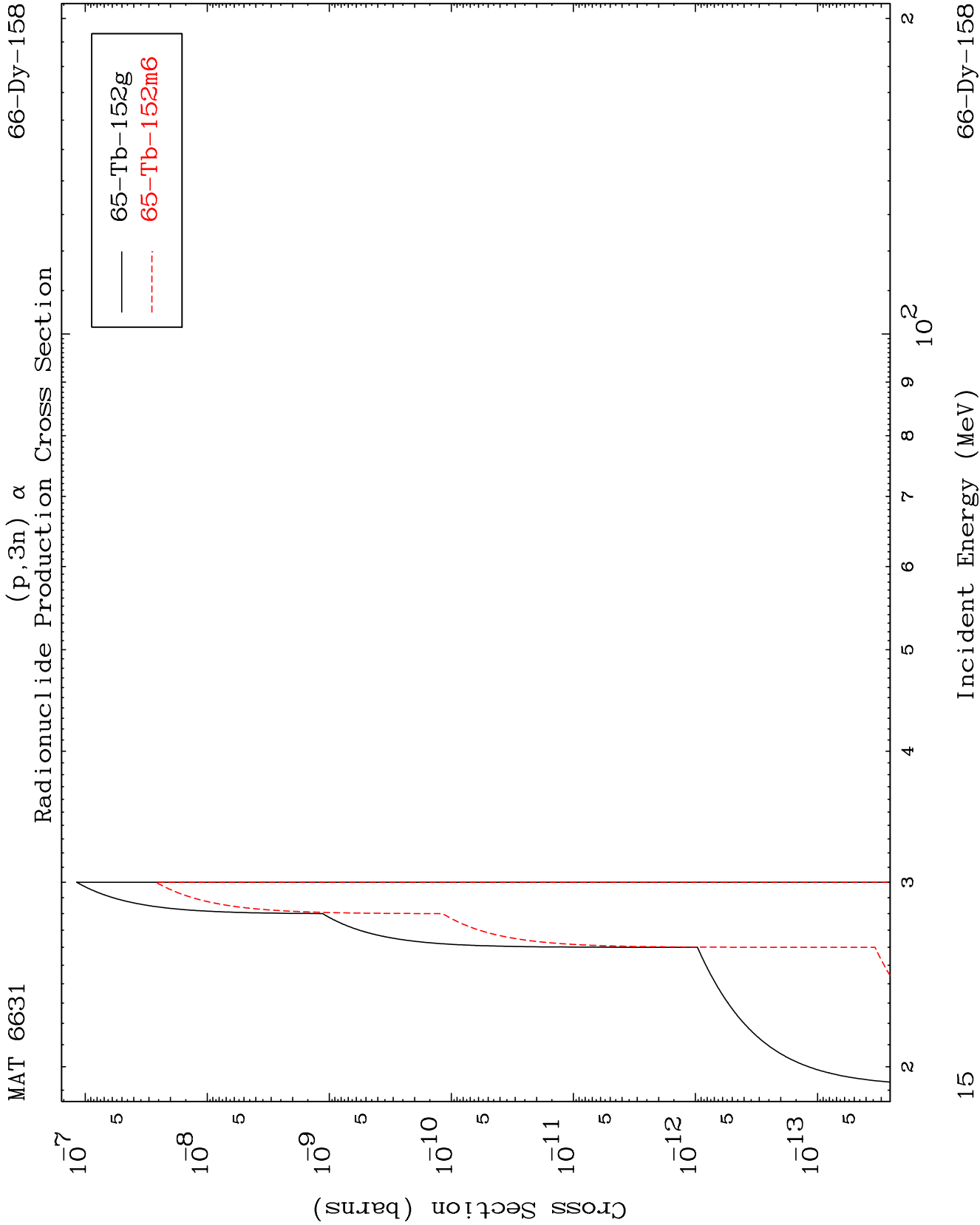


66-Dy-158

Incident Energy (MeV)

13

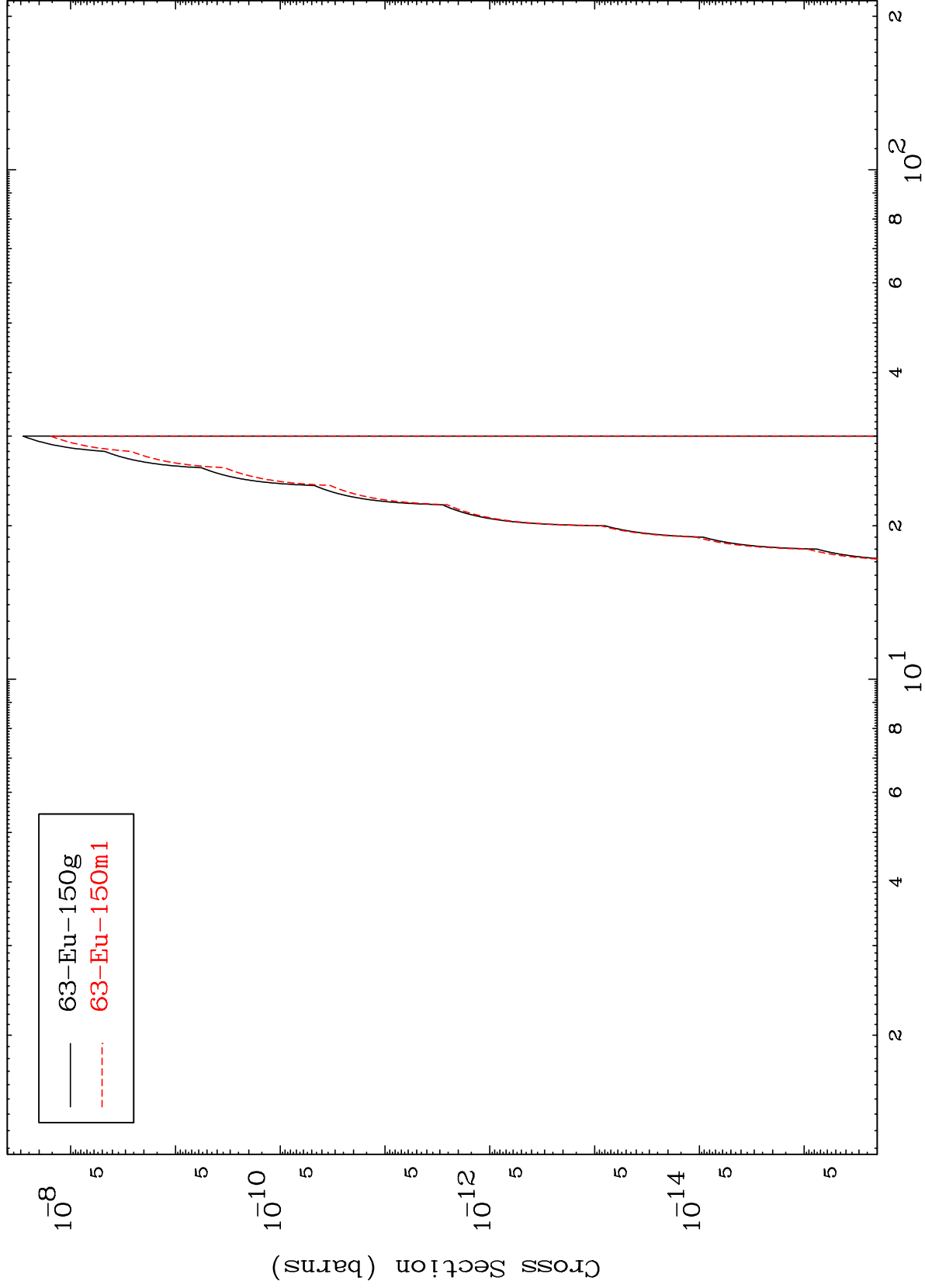




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66-Dy-158

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



16

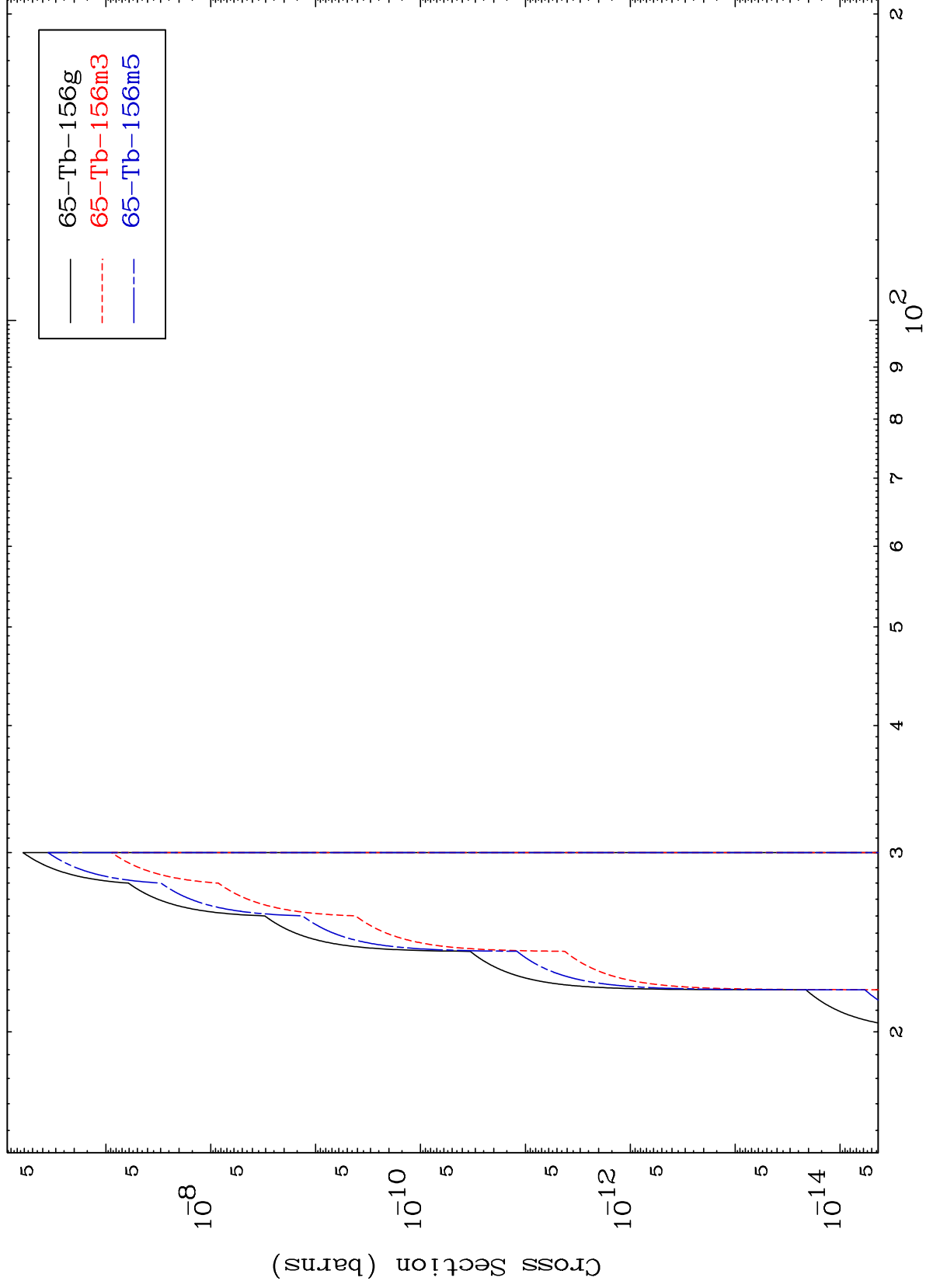
Incident Energy (MeV)

66-Dy-158

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66-Dy-158

(p,2n) p
Radionuclide Production Cross Section



17

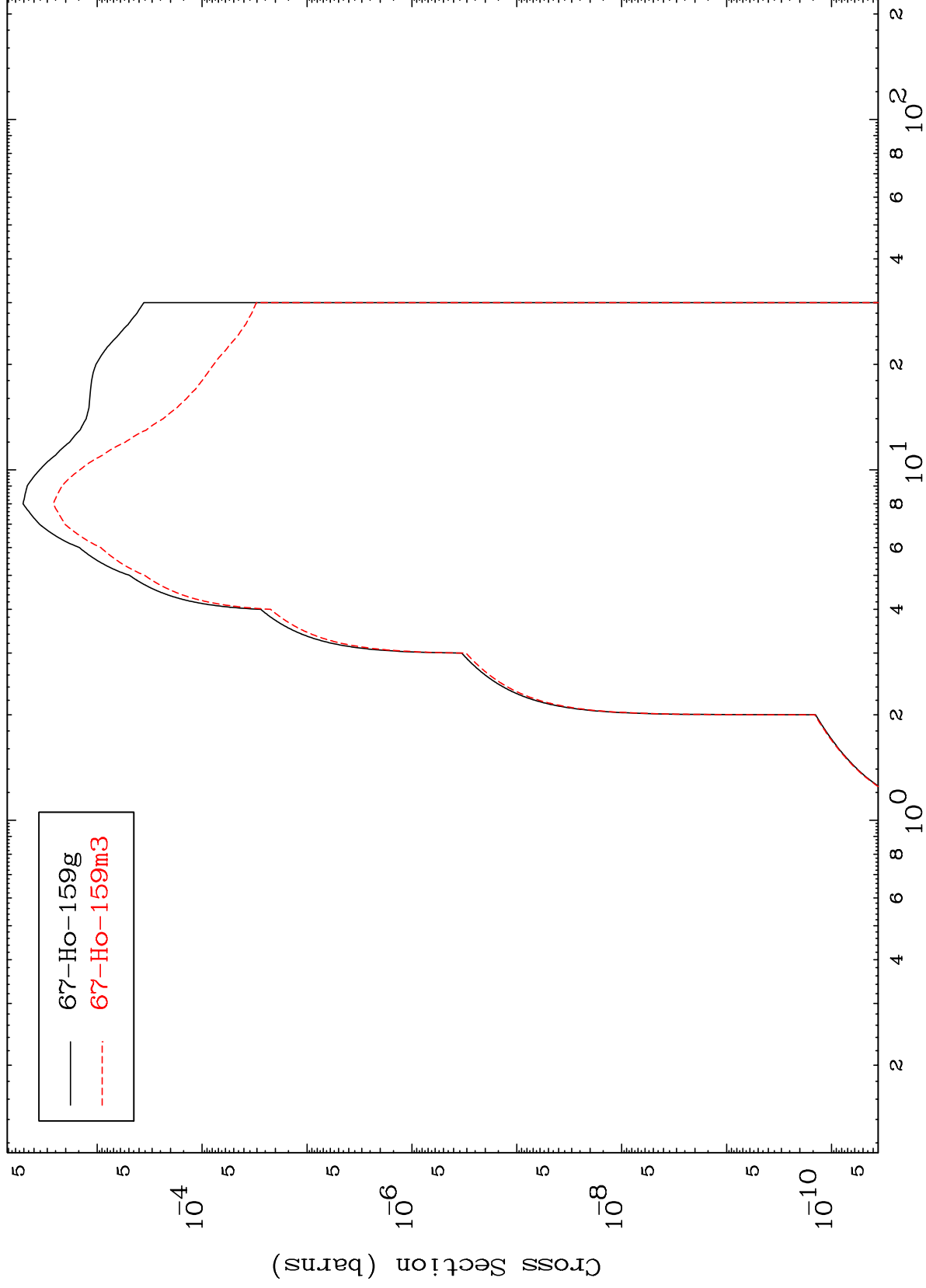
Incident Energy (MeV)

66-Dy-158

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66-Dy-158

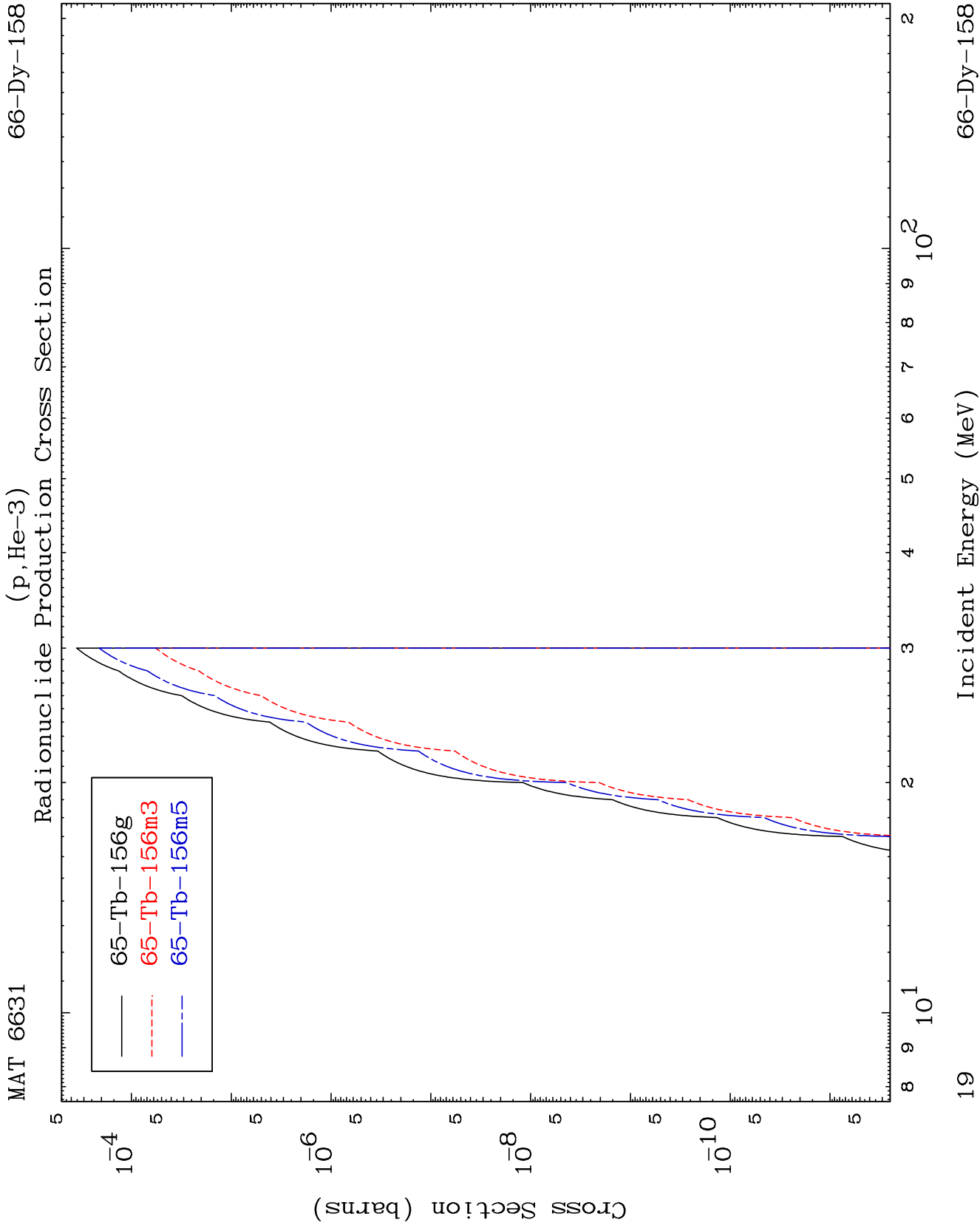
Radionuclide Production Cross Section
(p, γ)



18

Incident Energy (MeV)

66-Dy-158

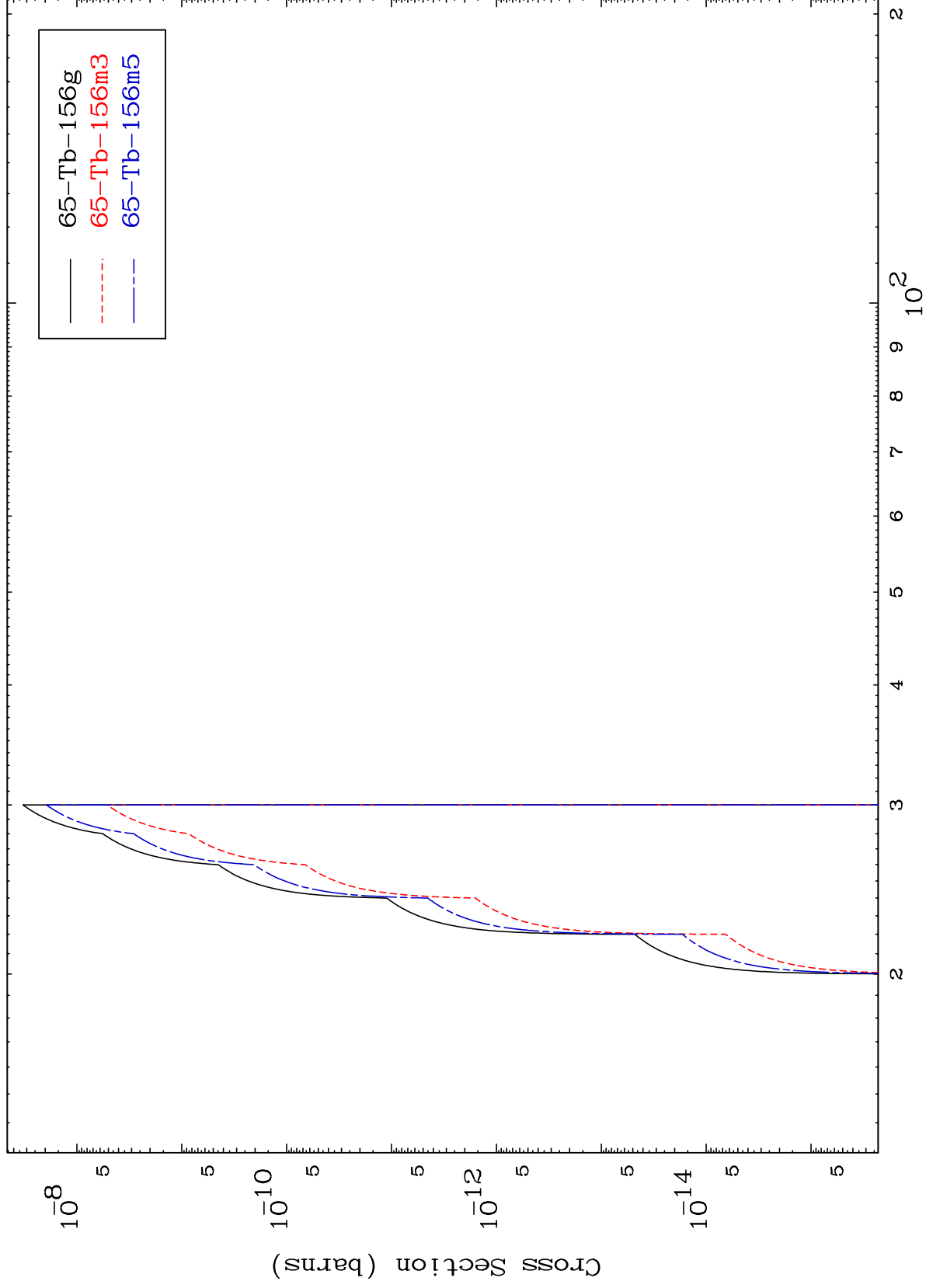


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(p,p) d

66-Dy-158

Radionuclide Production Cross Section



20

Incident Energy (MeV)

66-Dy-158