

Program EVALPLOT
(Version 2018-1)

by

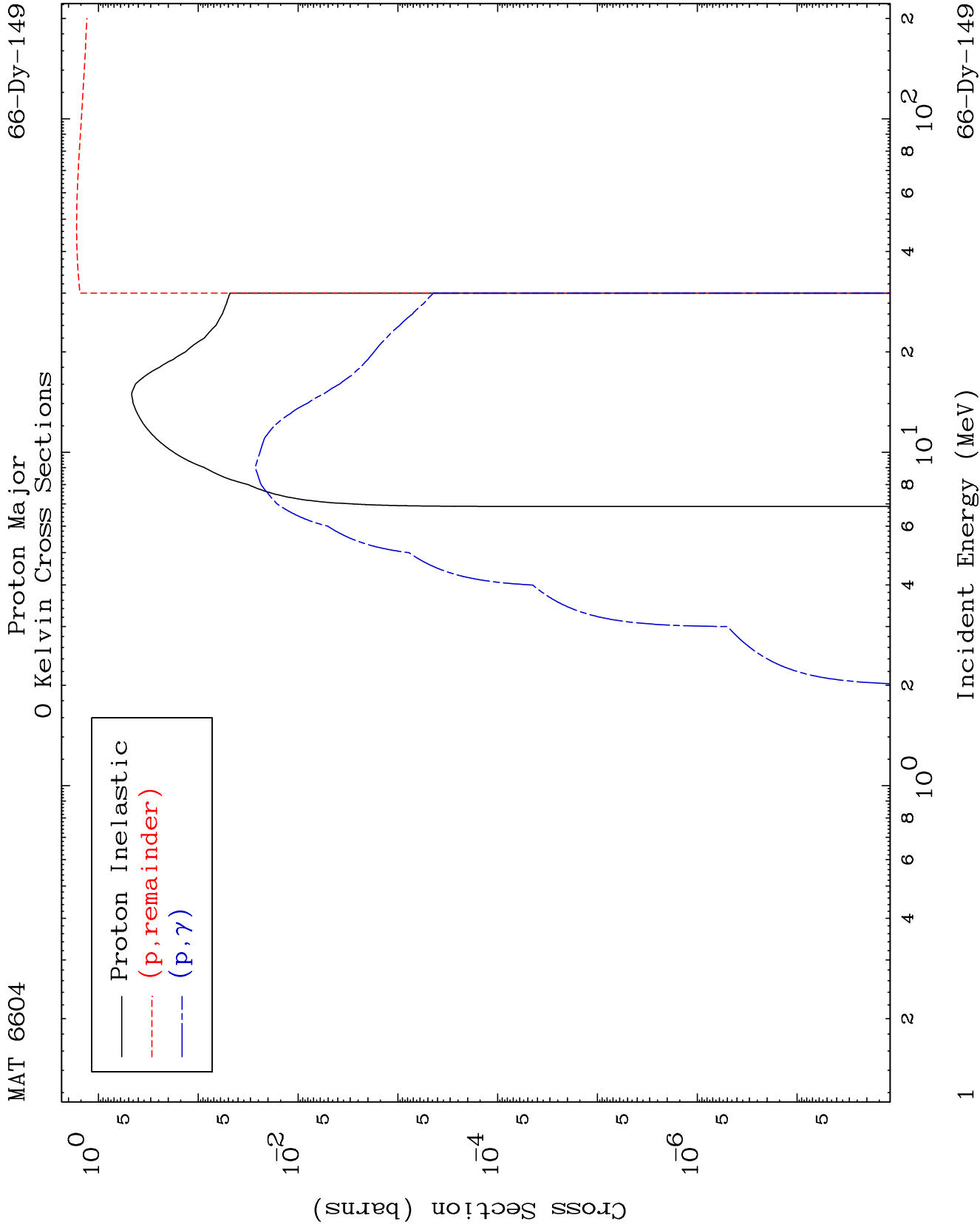
Dermott E. Cullen
(Present Contact Information)

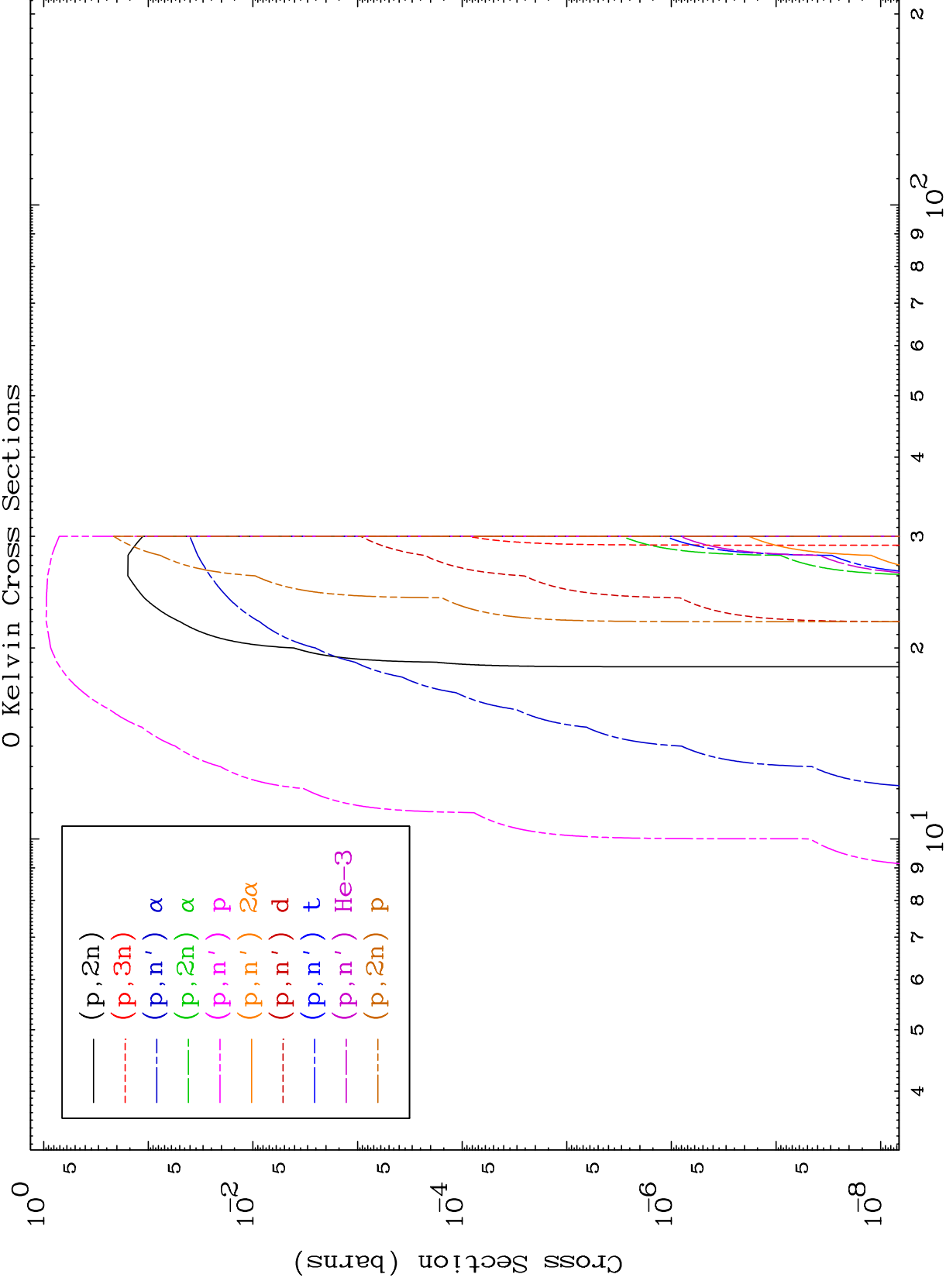
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

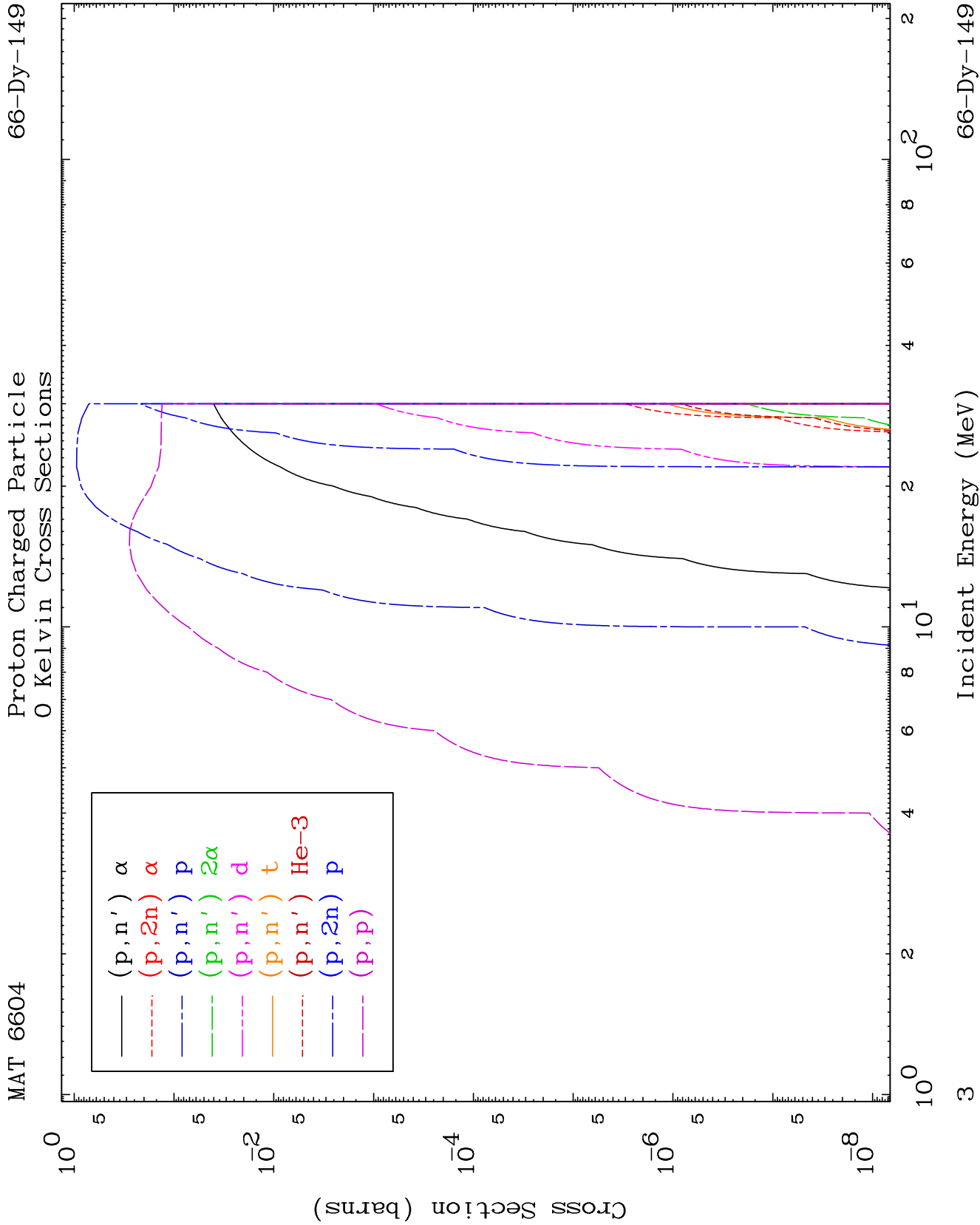
Tele: 925-443-1911

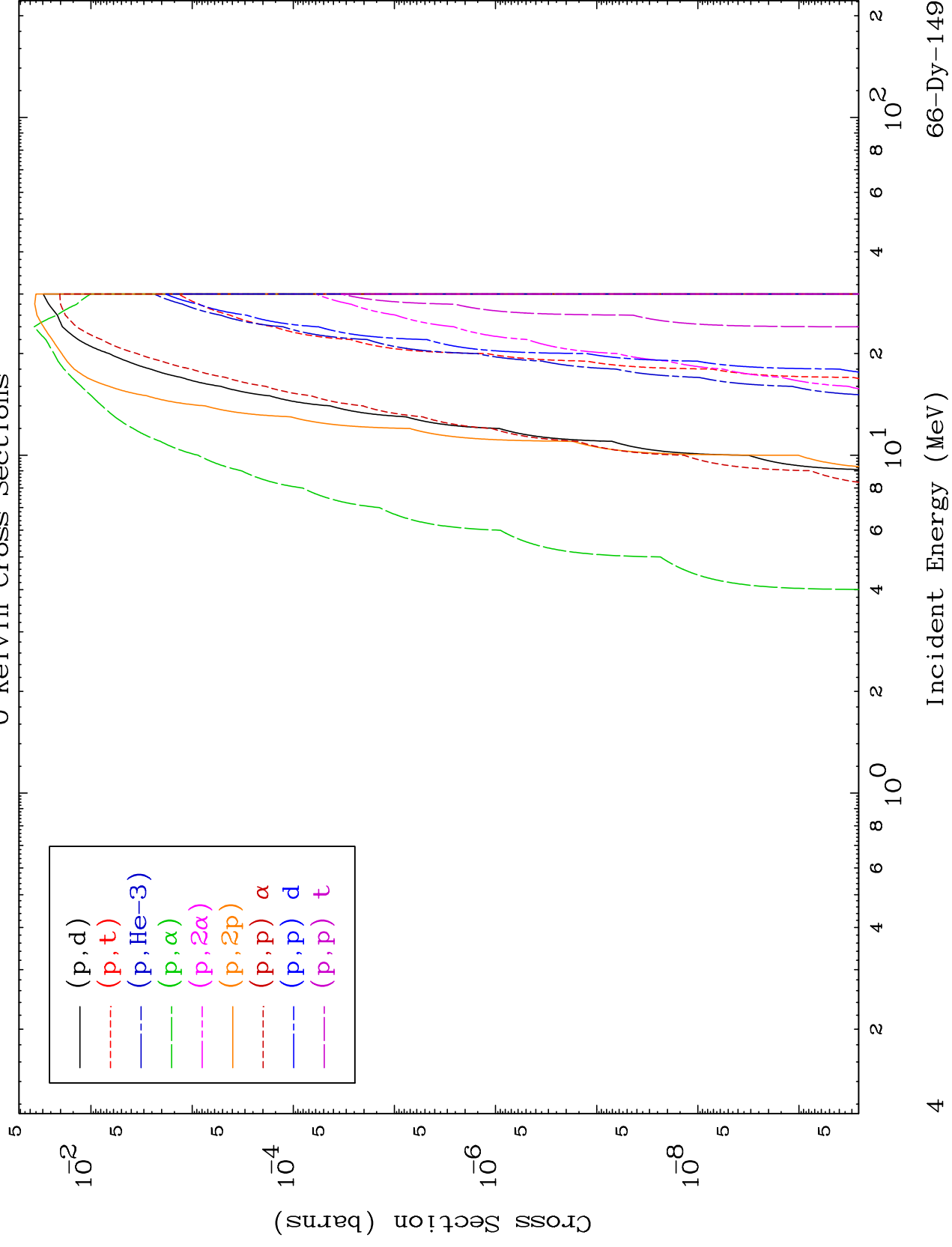
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

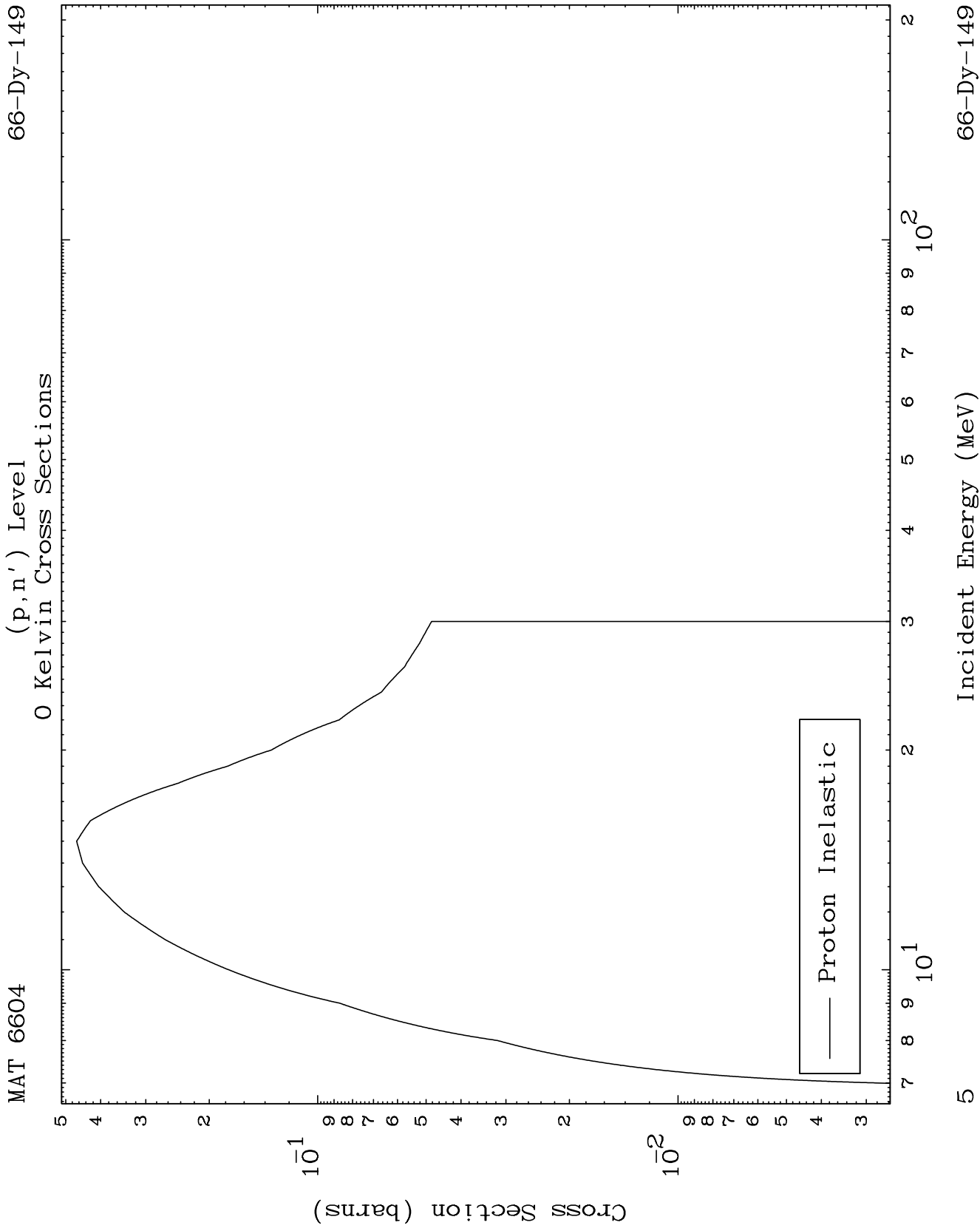
Press Mouse Button to Start







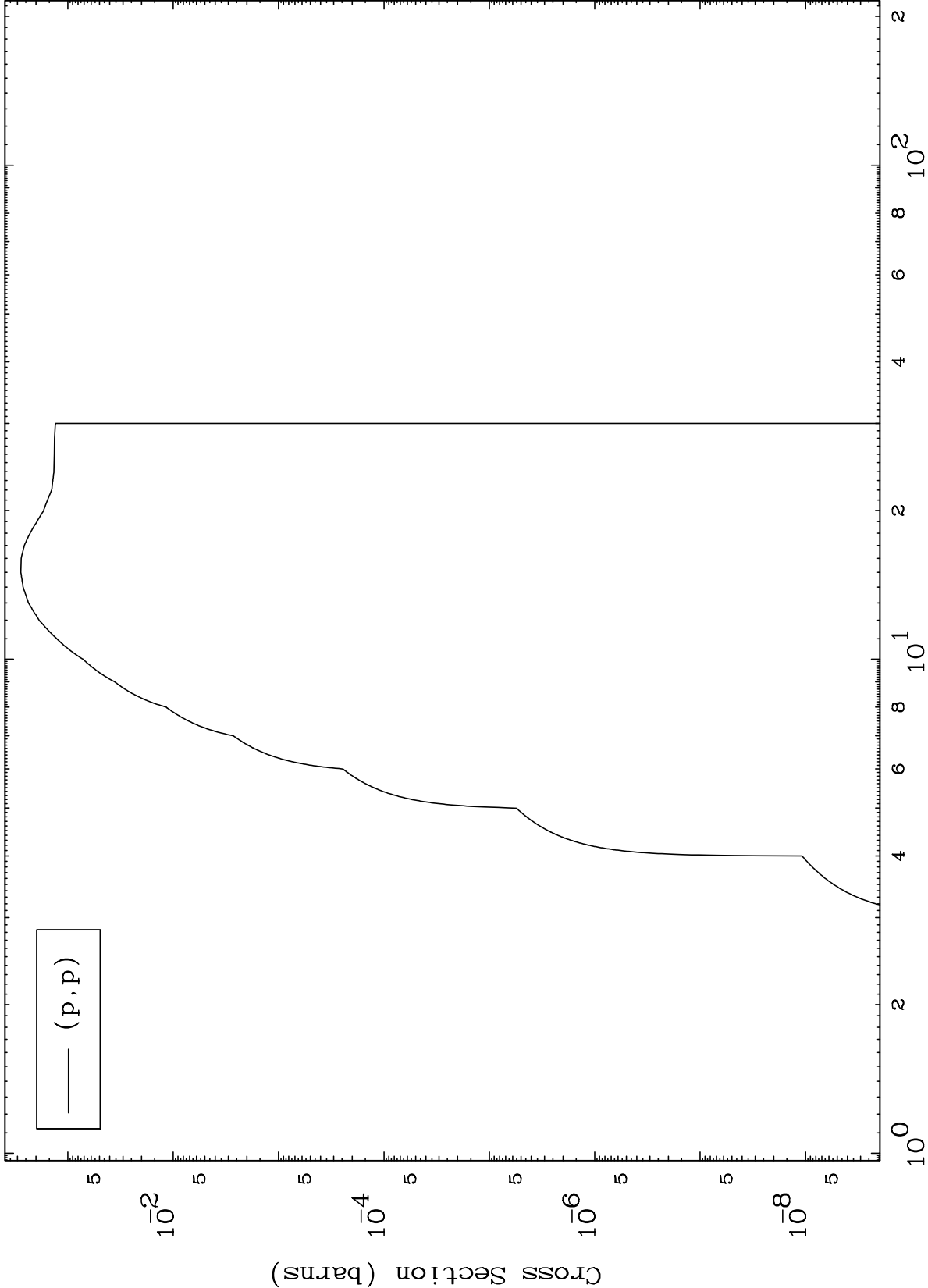




MAT 6604

(p,p) Levels
0 Kelvin Cross Sections

66-Dy-149



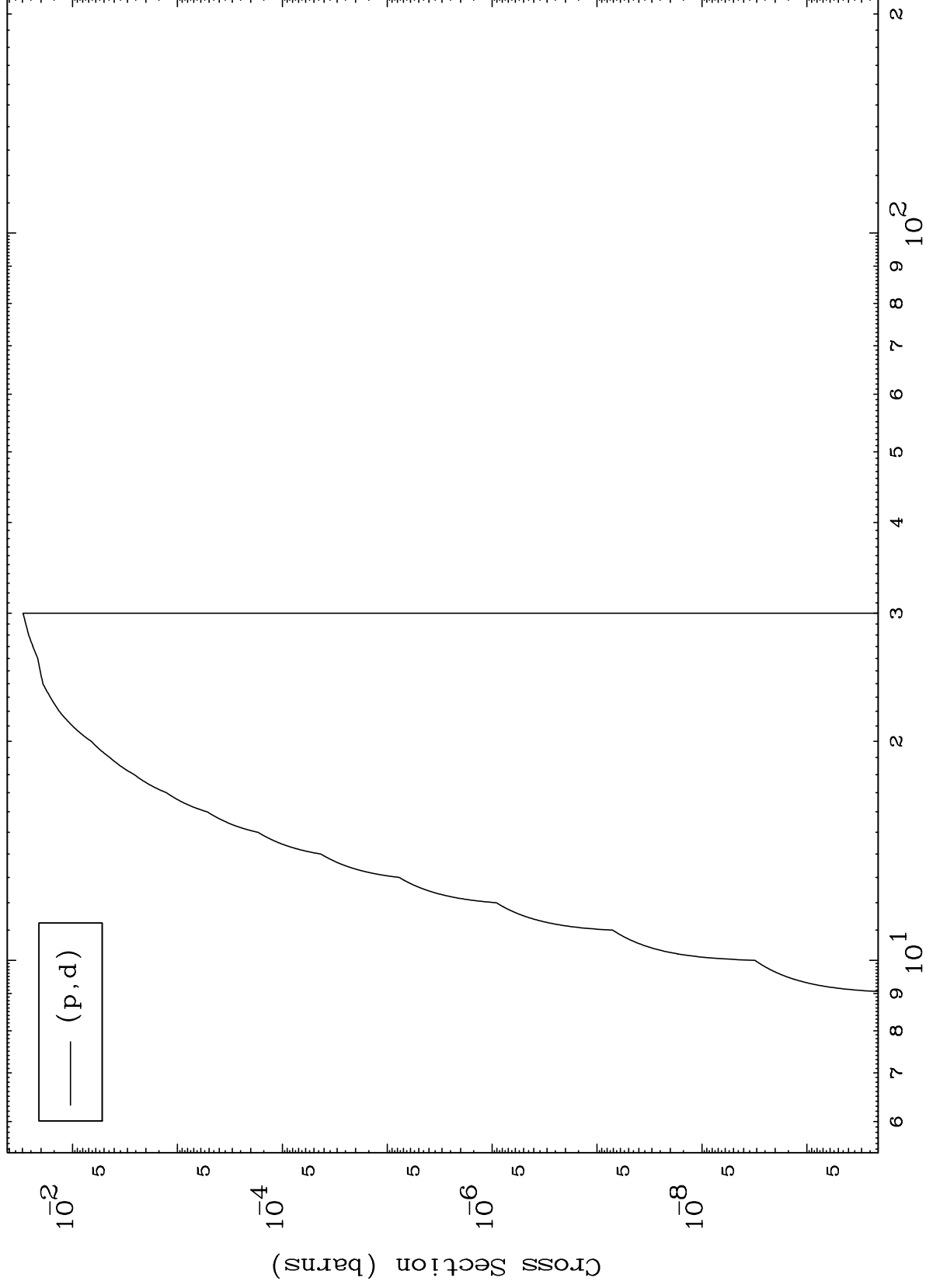
Incident Energy (MeV)

66-Dy-149

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66-Dy-149

(p,d) Levels
0 Kelvin Cross Sections



66-Dy-149

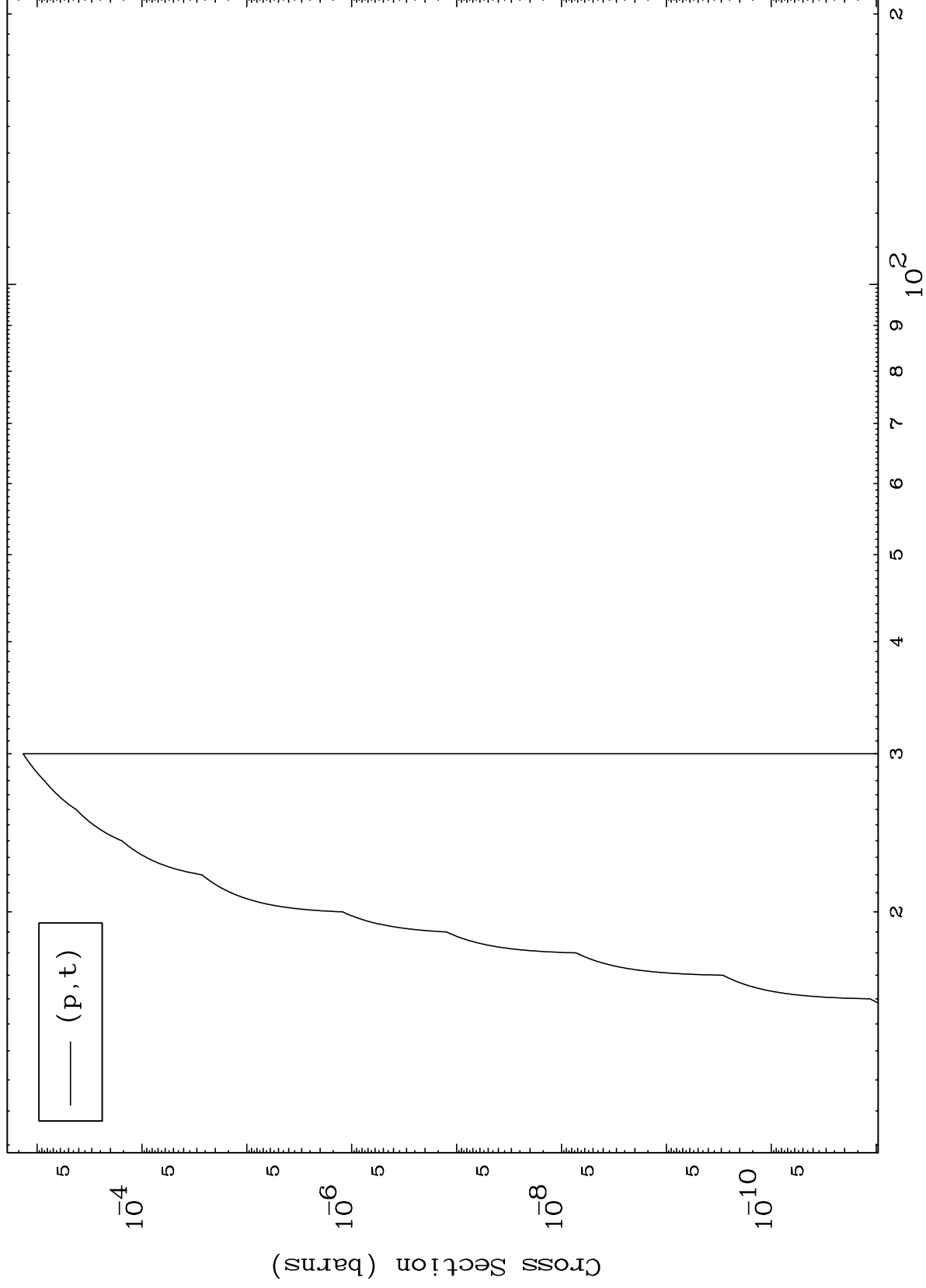
Incident Energy (MeV)

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66-Dy-149

(p,t) Levels
0 Kelvin Cross Sections



8

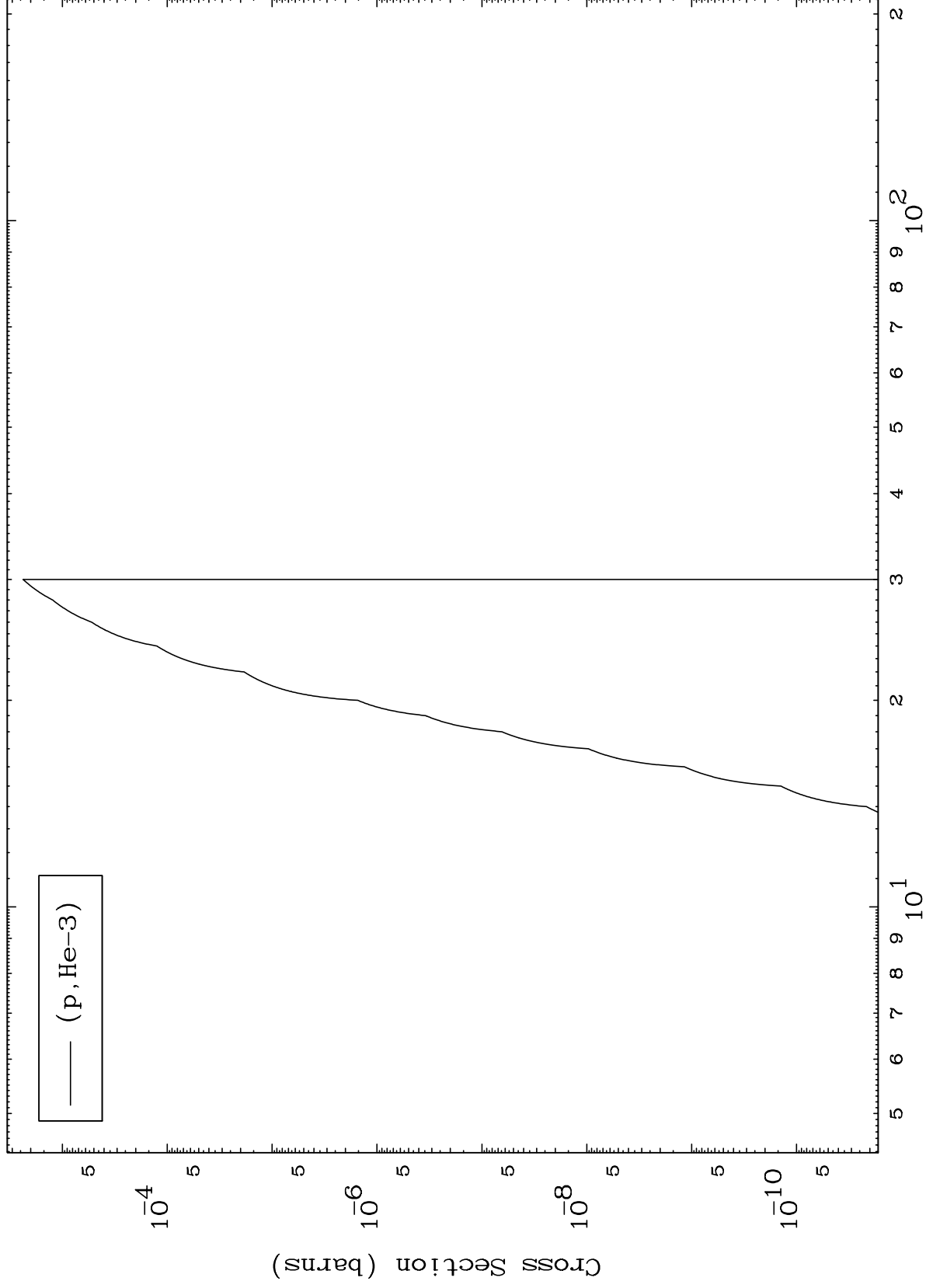
Incident Energy (MeV)

66-Dy-149

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66-Dy-149

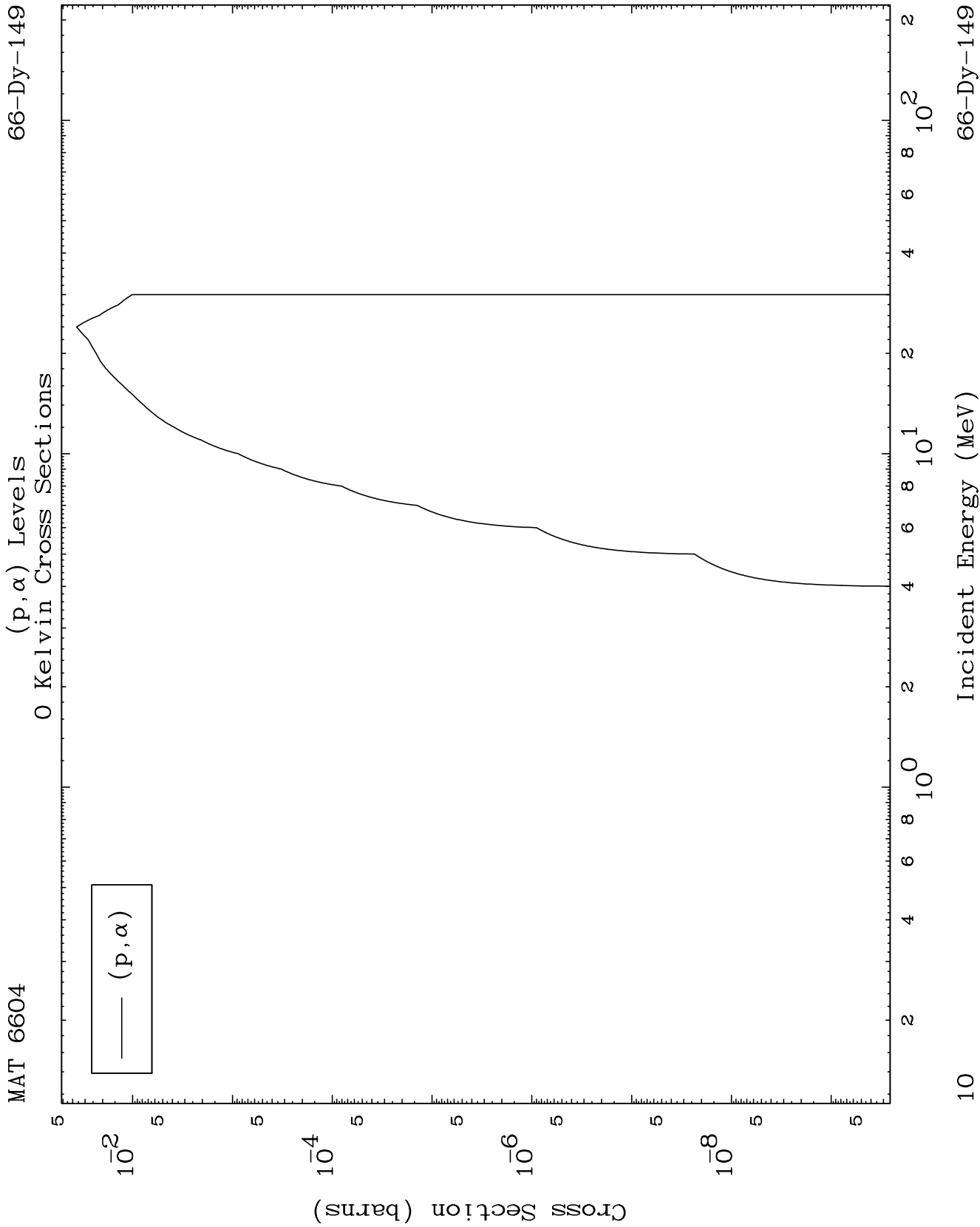
(p,He3) Levels
0 Kelvin Cross Sections



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66-Dy-149

Incident Energy (MeV)

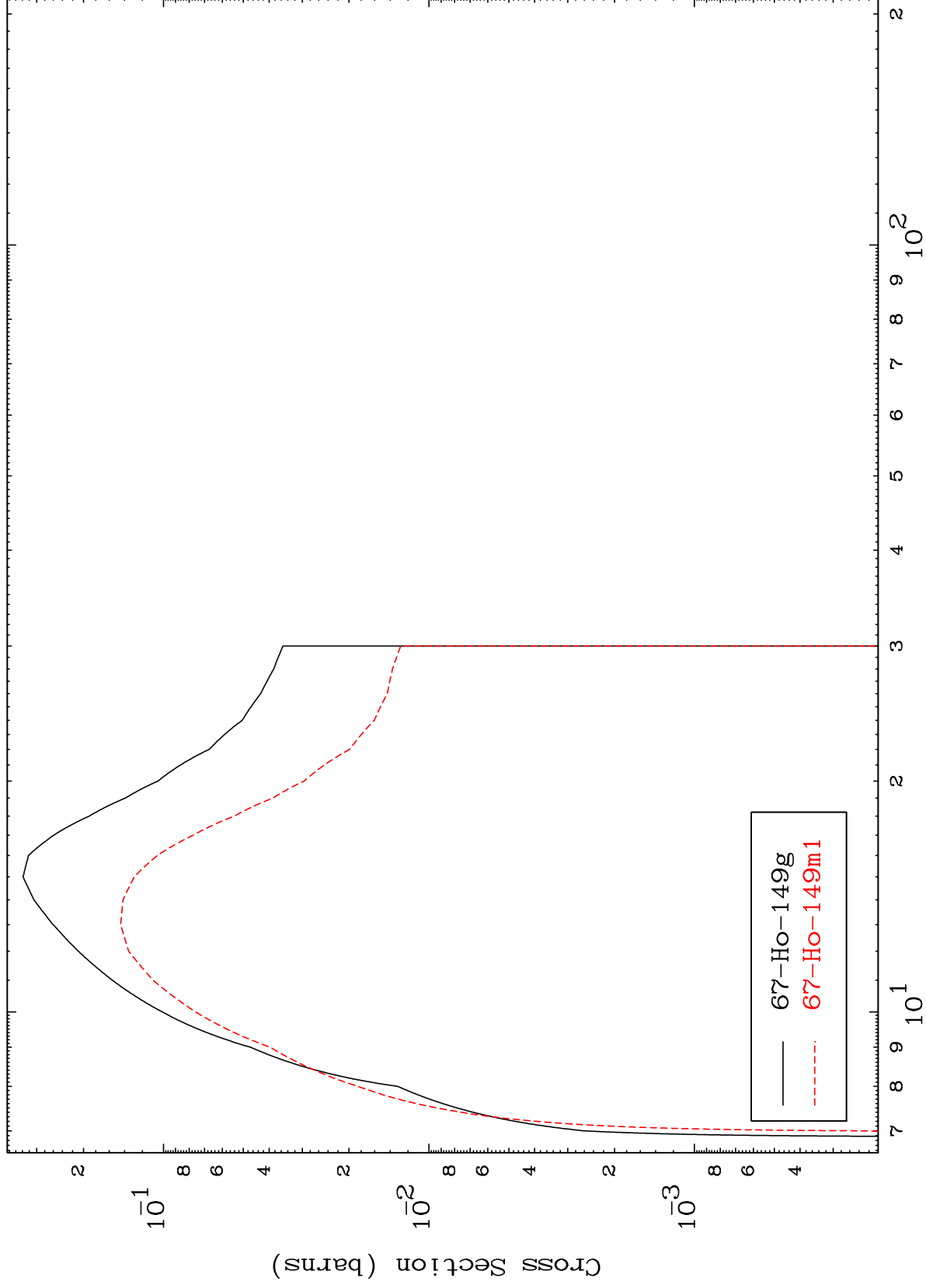


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Proton Inelastic

66-Dy-149

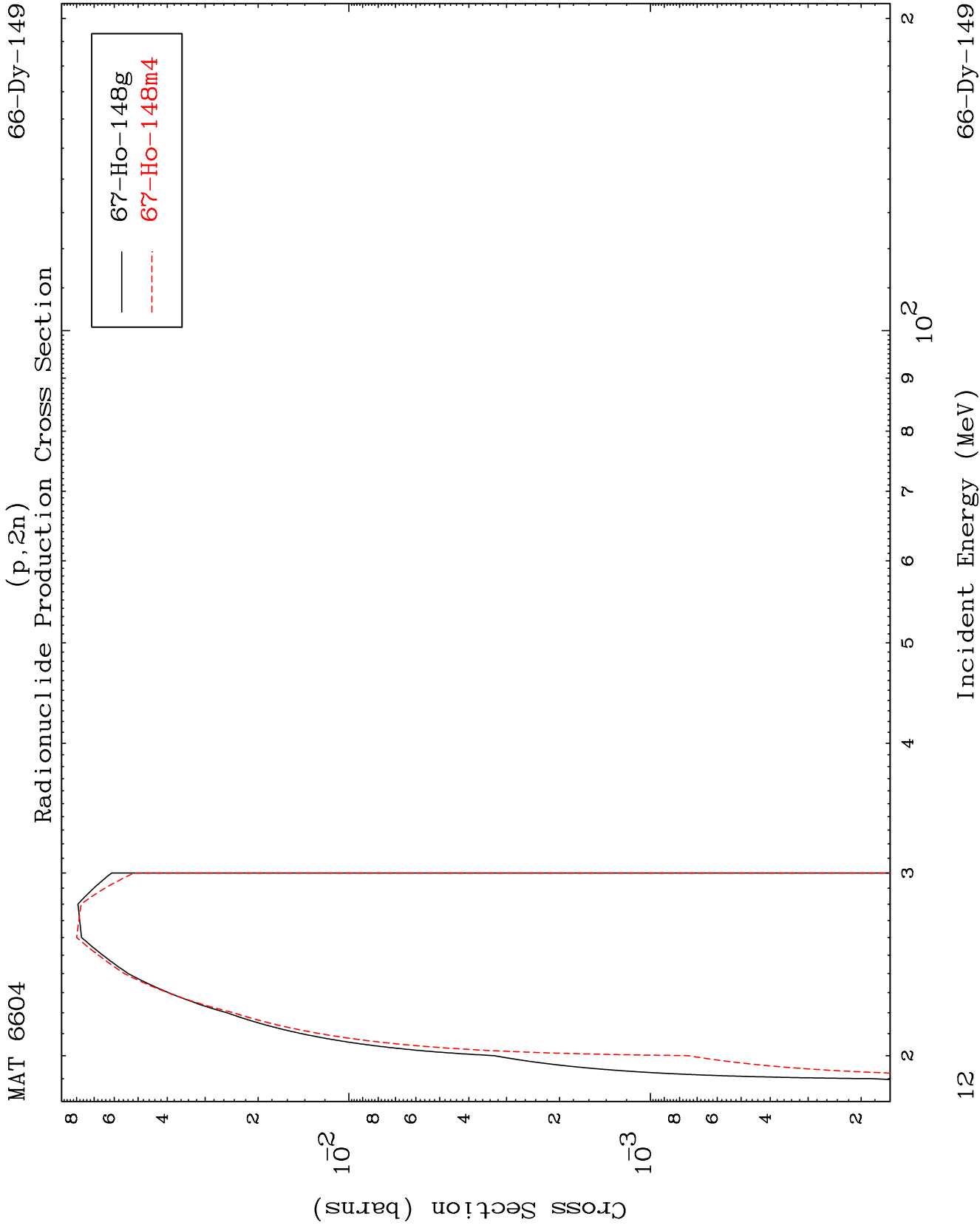
Radionuclide Production Cross Section



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Incident Energy (MeV)

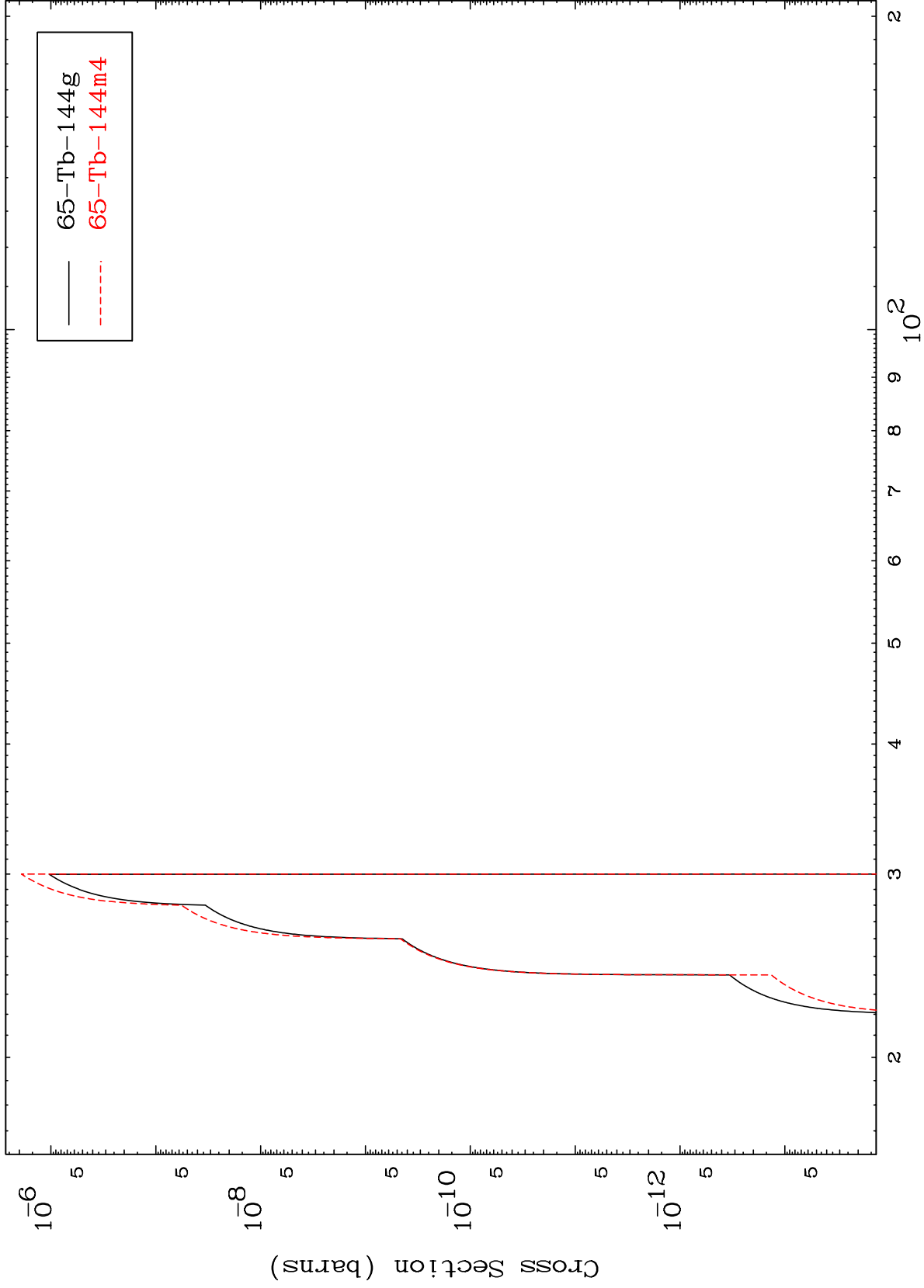
66-Dy-149



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66-Dy-149

(p,2n) α
Radionuclide Production Cross Section



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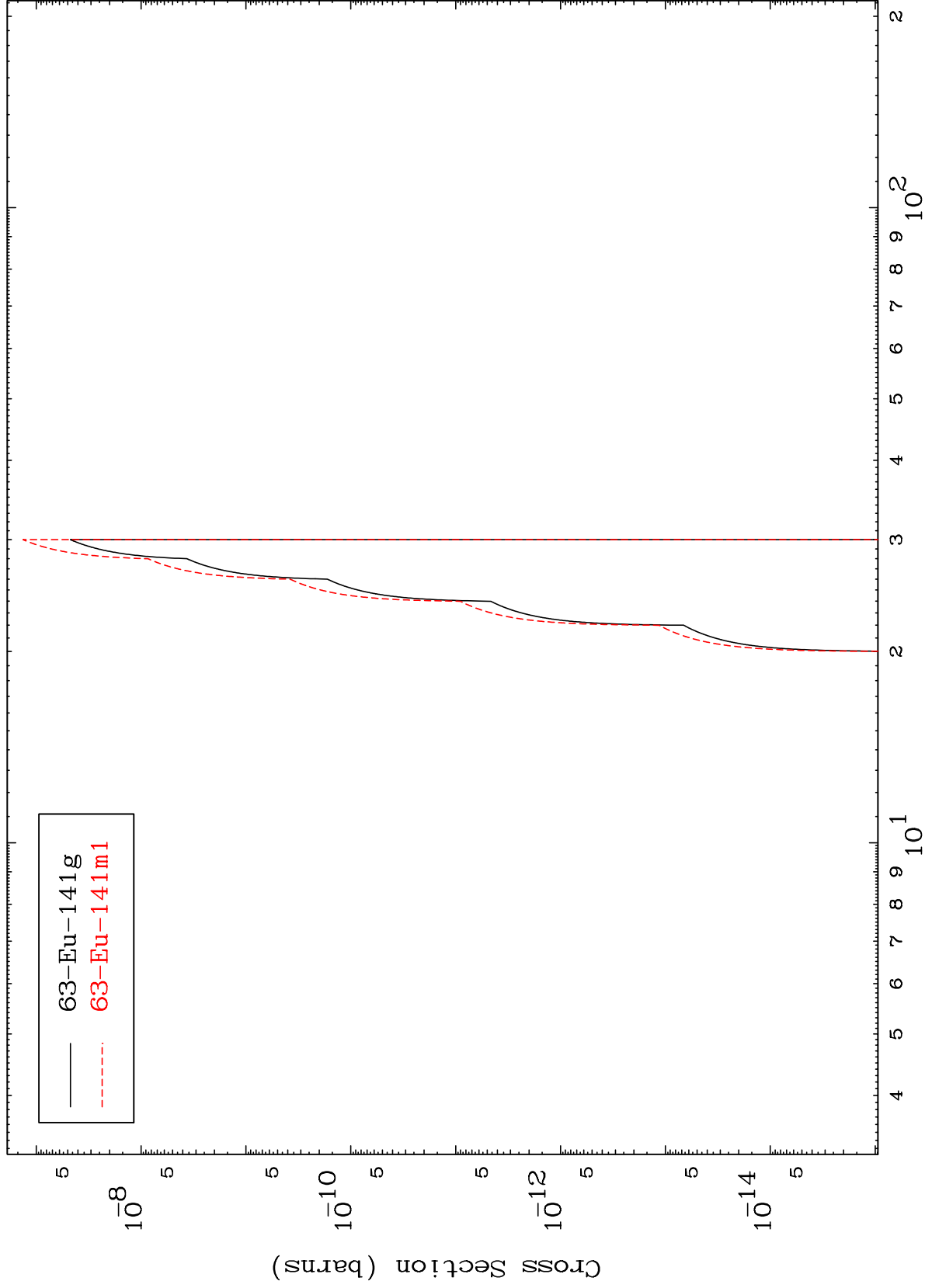
Incident Energy (MeV)

66-Dy-149

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66-Dy-149

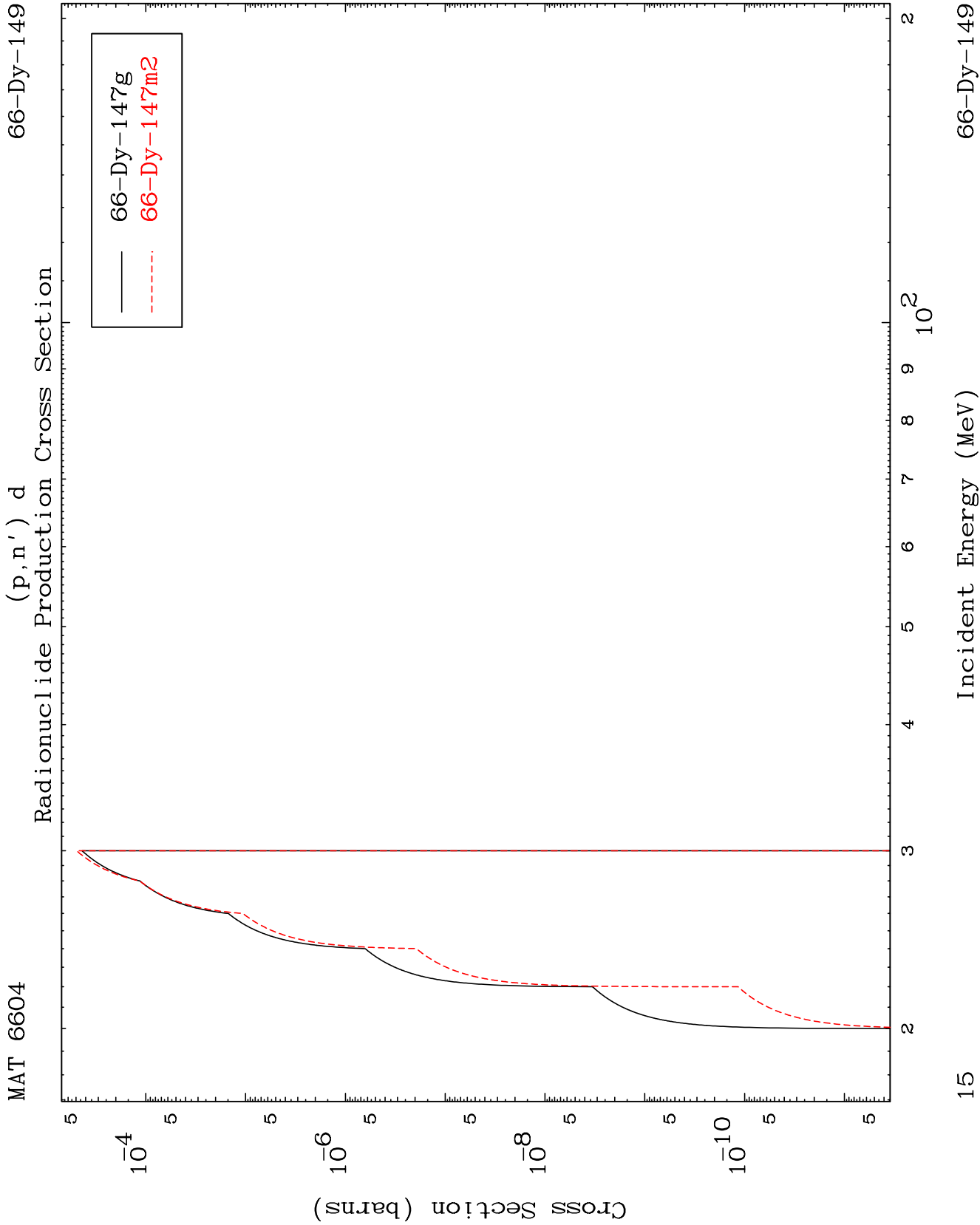
(p,n') 2 α
Radionuclide Production Cross Section

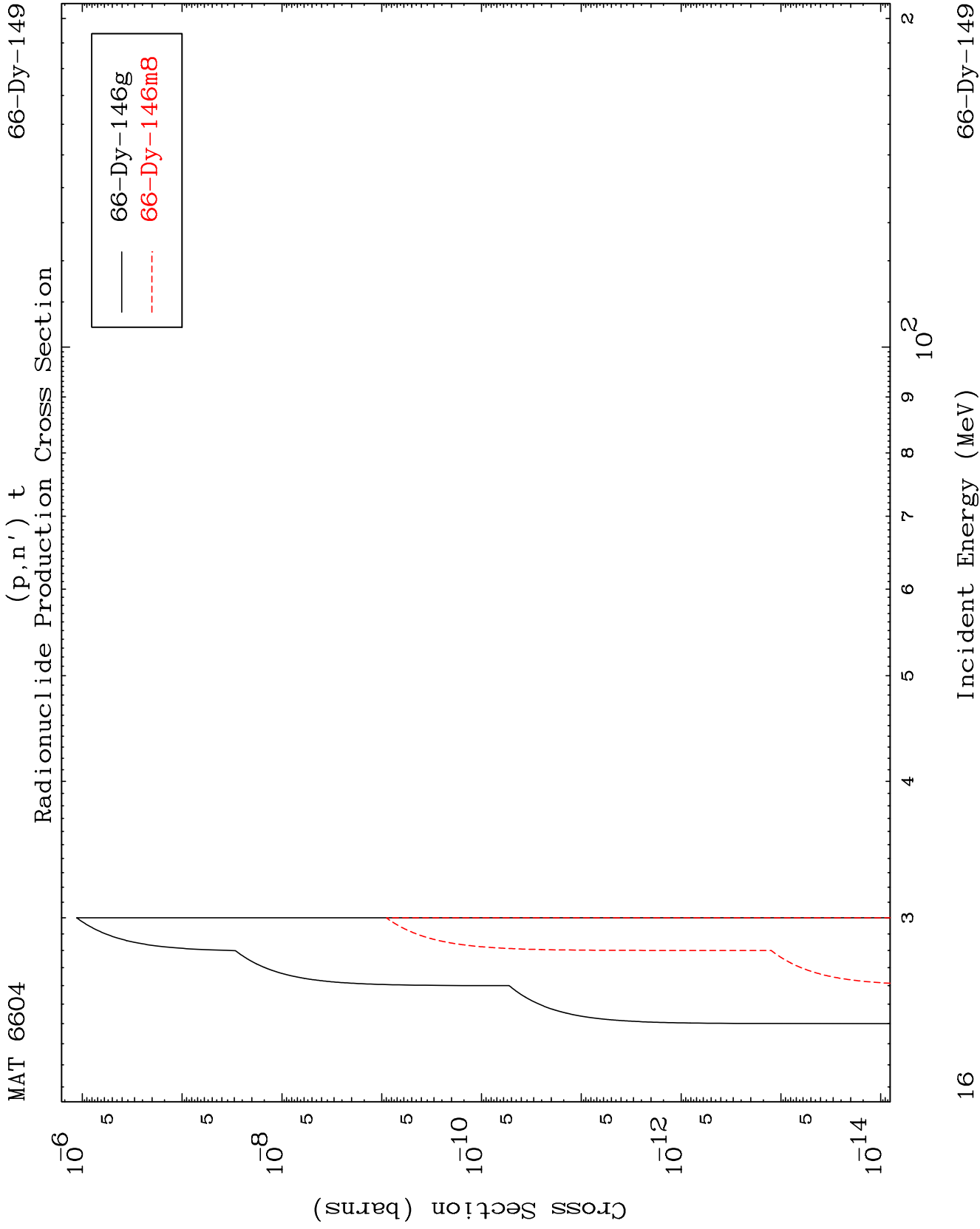


66-Dy-149

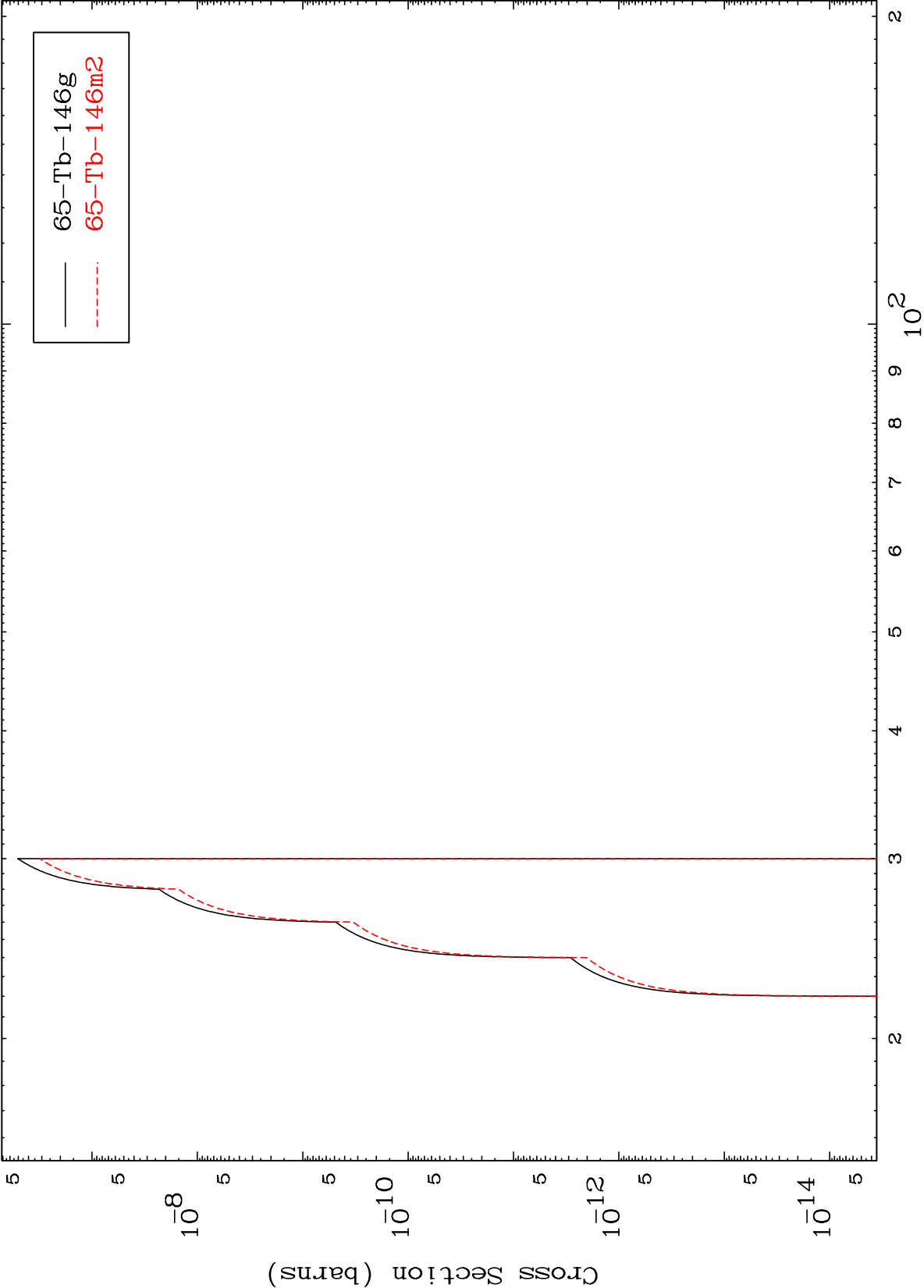
Incident Energy (MeV)

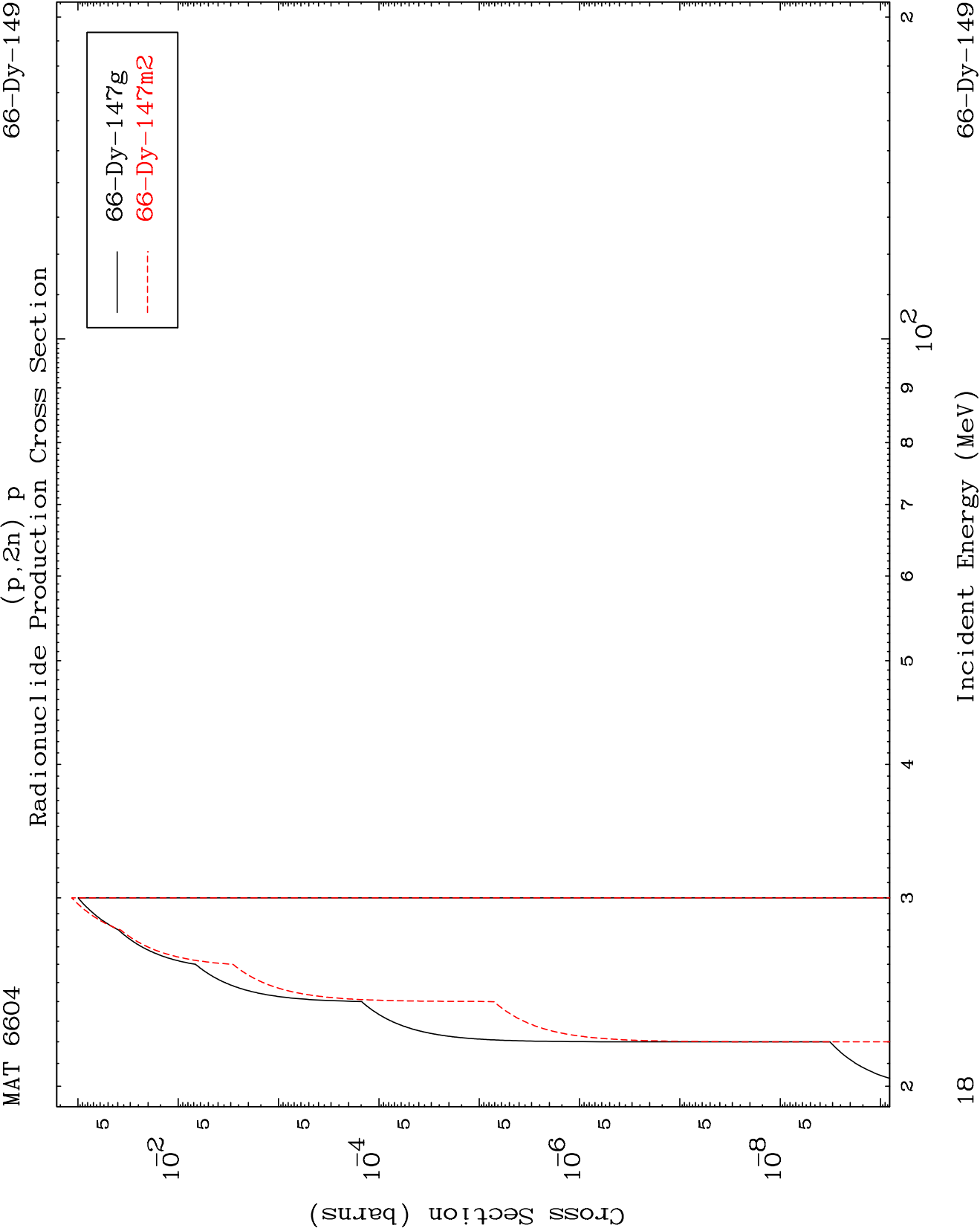
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Radionuclide Production Cross Section

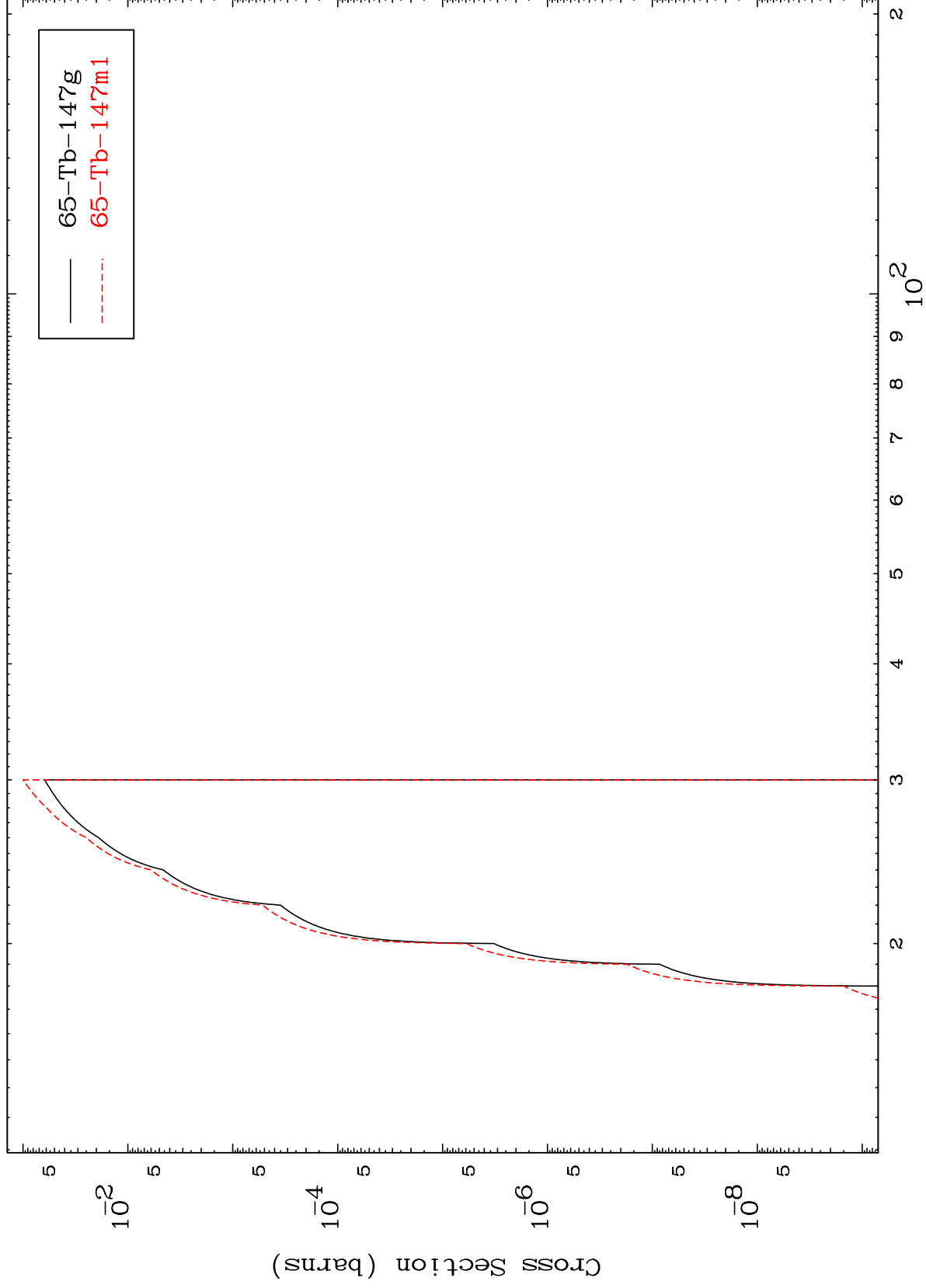




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66-Dy-149

(p,2n) p
Radionuclide Production Cross Section

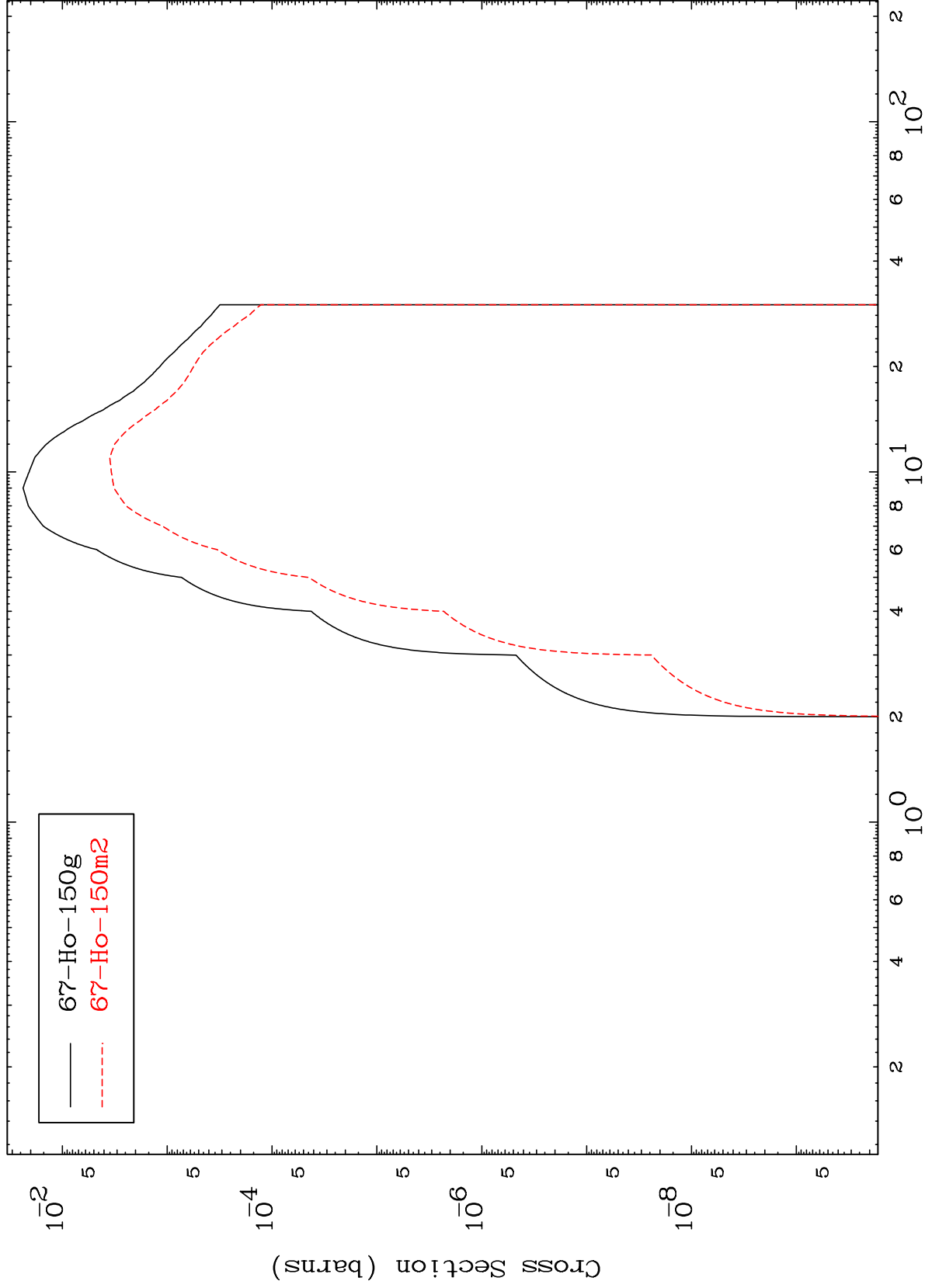


19

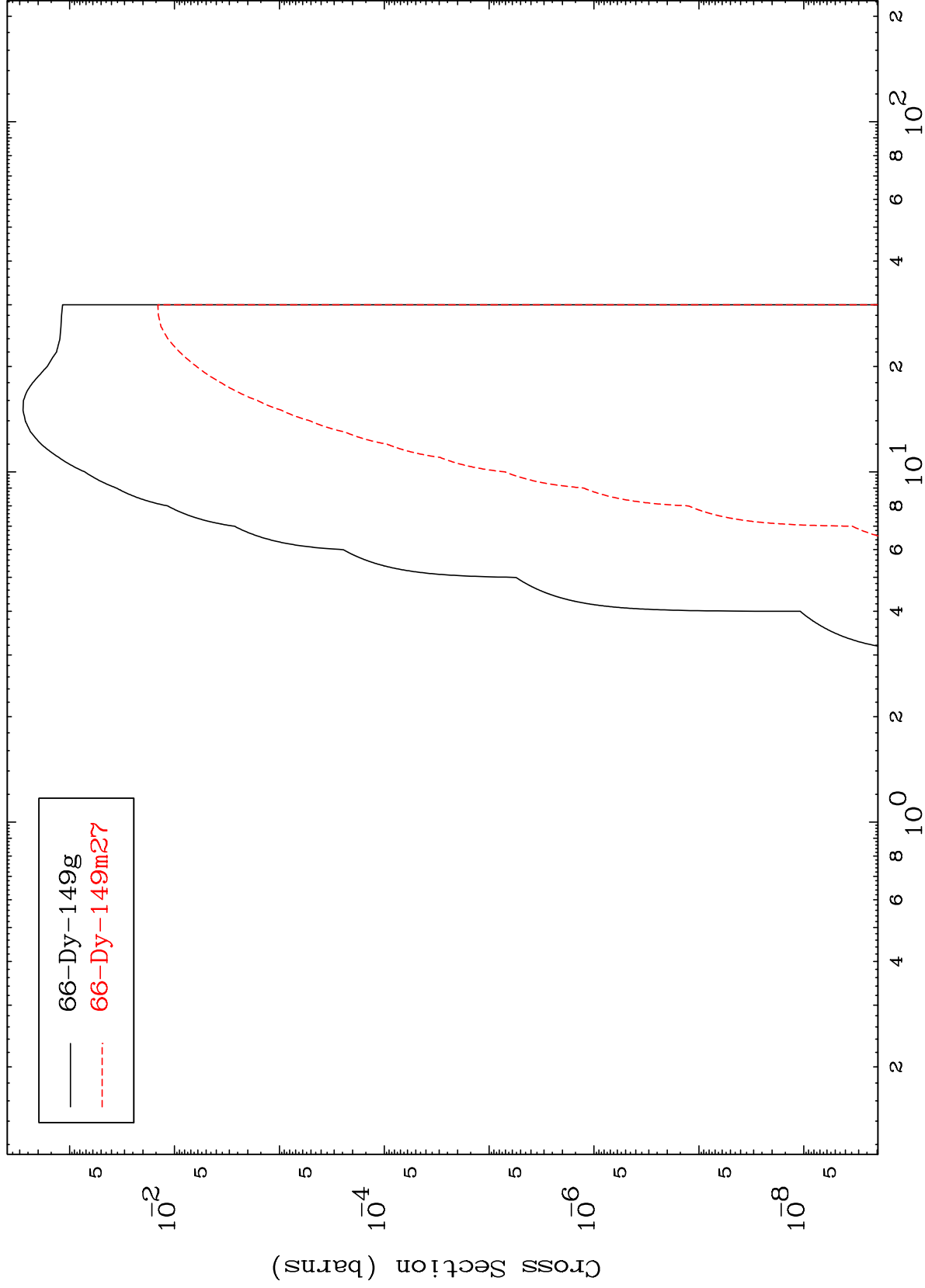
Incident Energy (MeV)

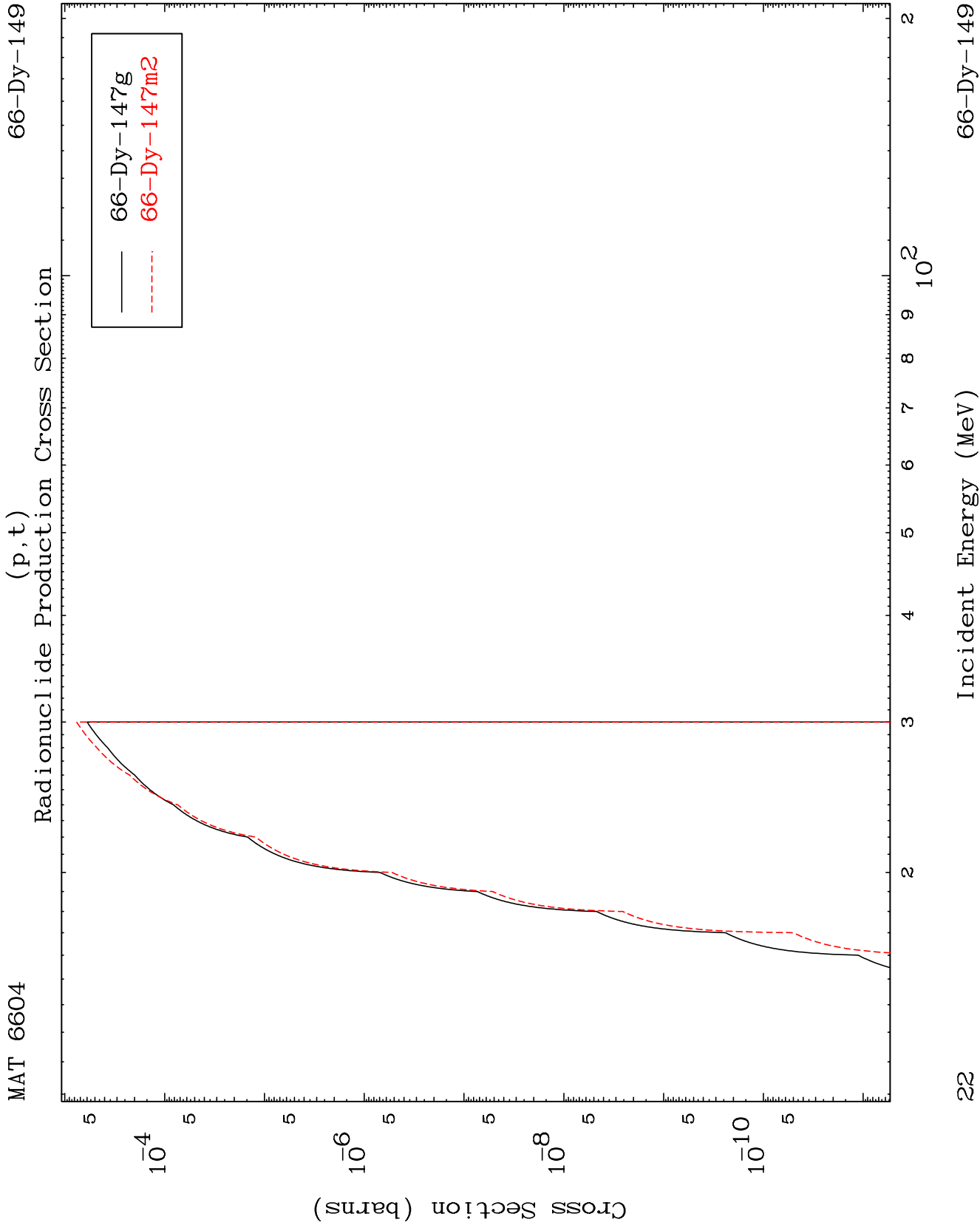
66-Dy-149

Radionuclide Production Cross Section
(p, γ)



Radionuclide Production Cross Section (p,p)

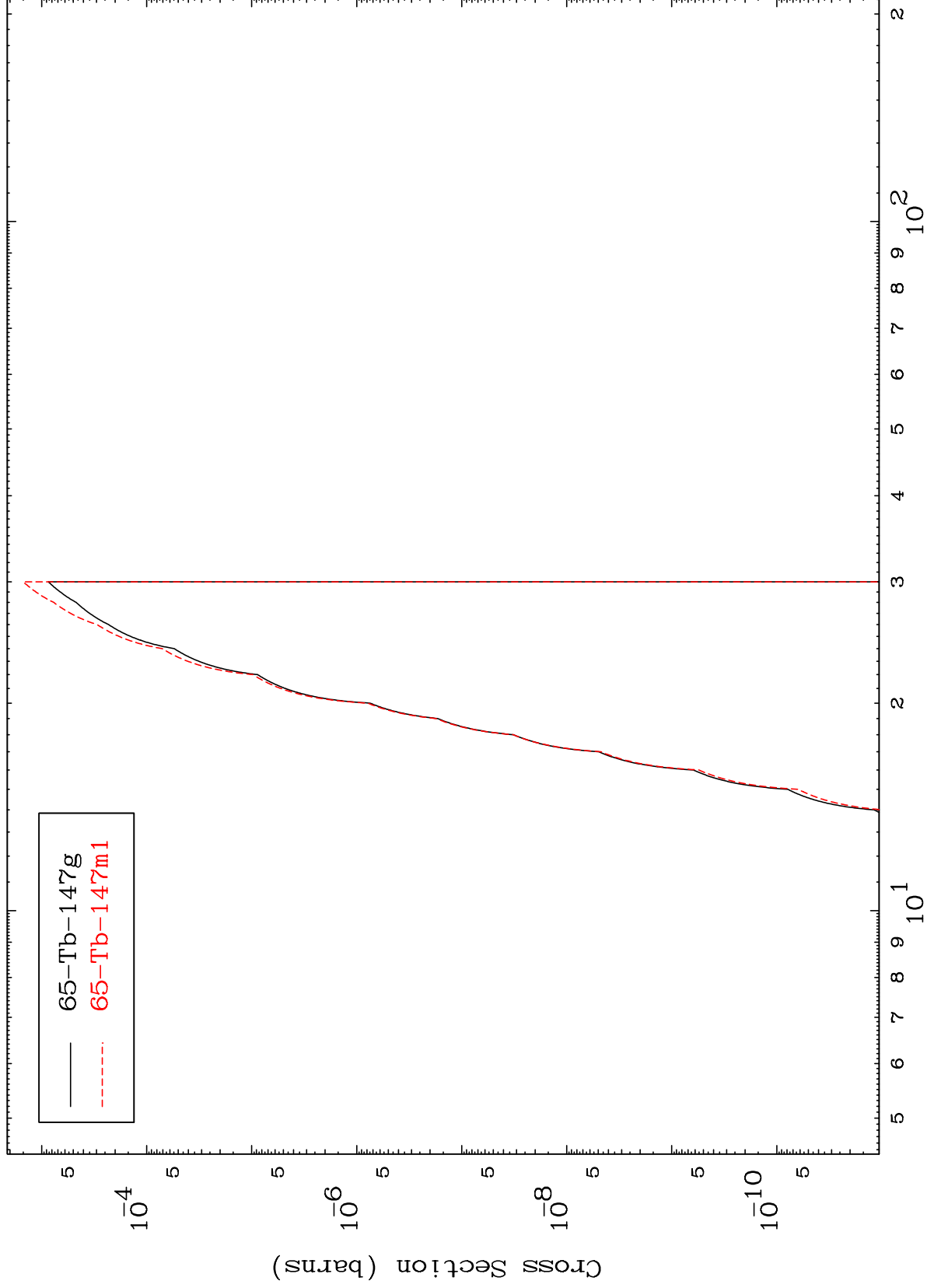




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66-Dy-149

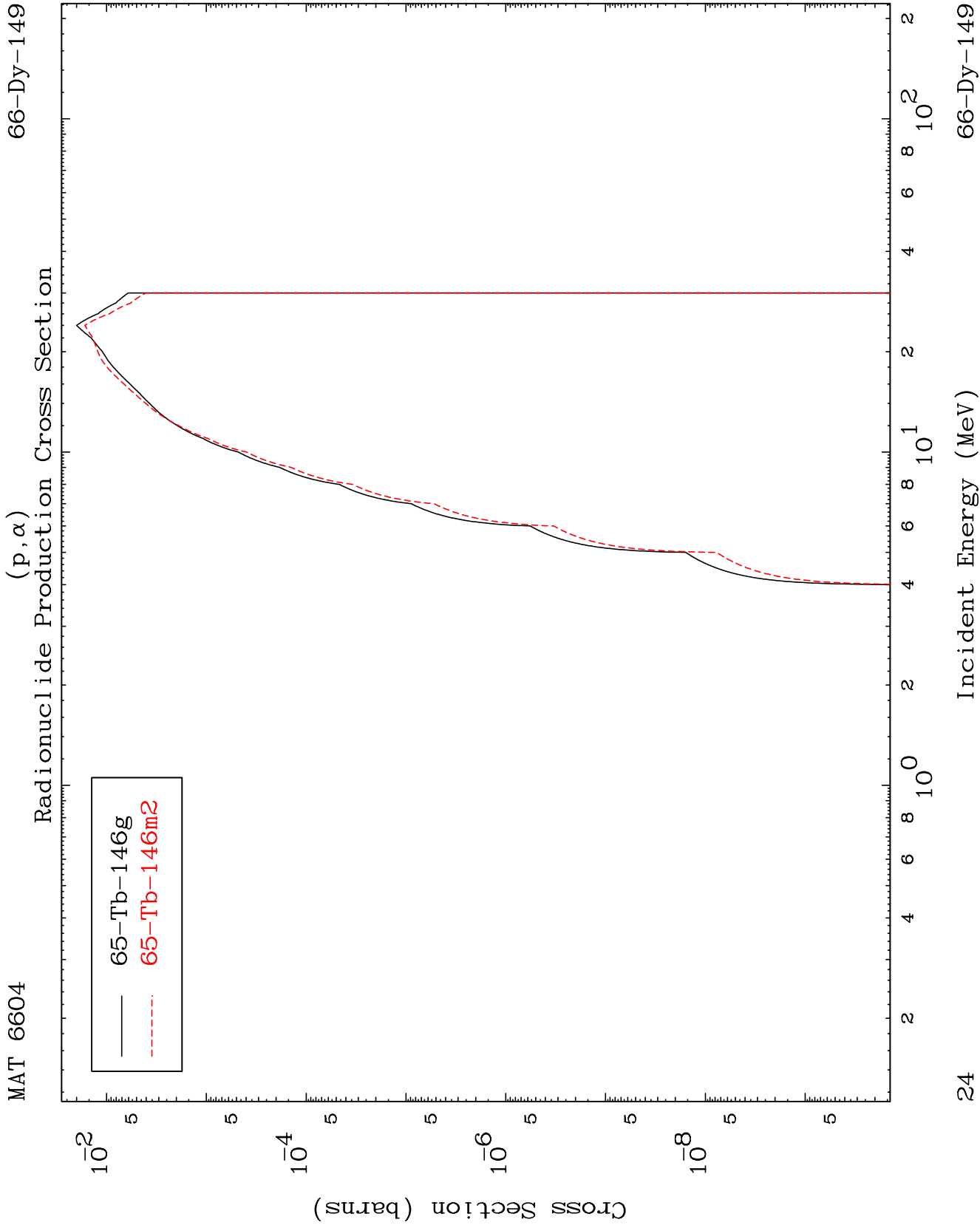
Radionuclide Production Cross Section
(p,He-3)



23

Incident Energy (MeV)

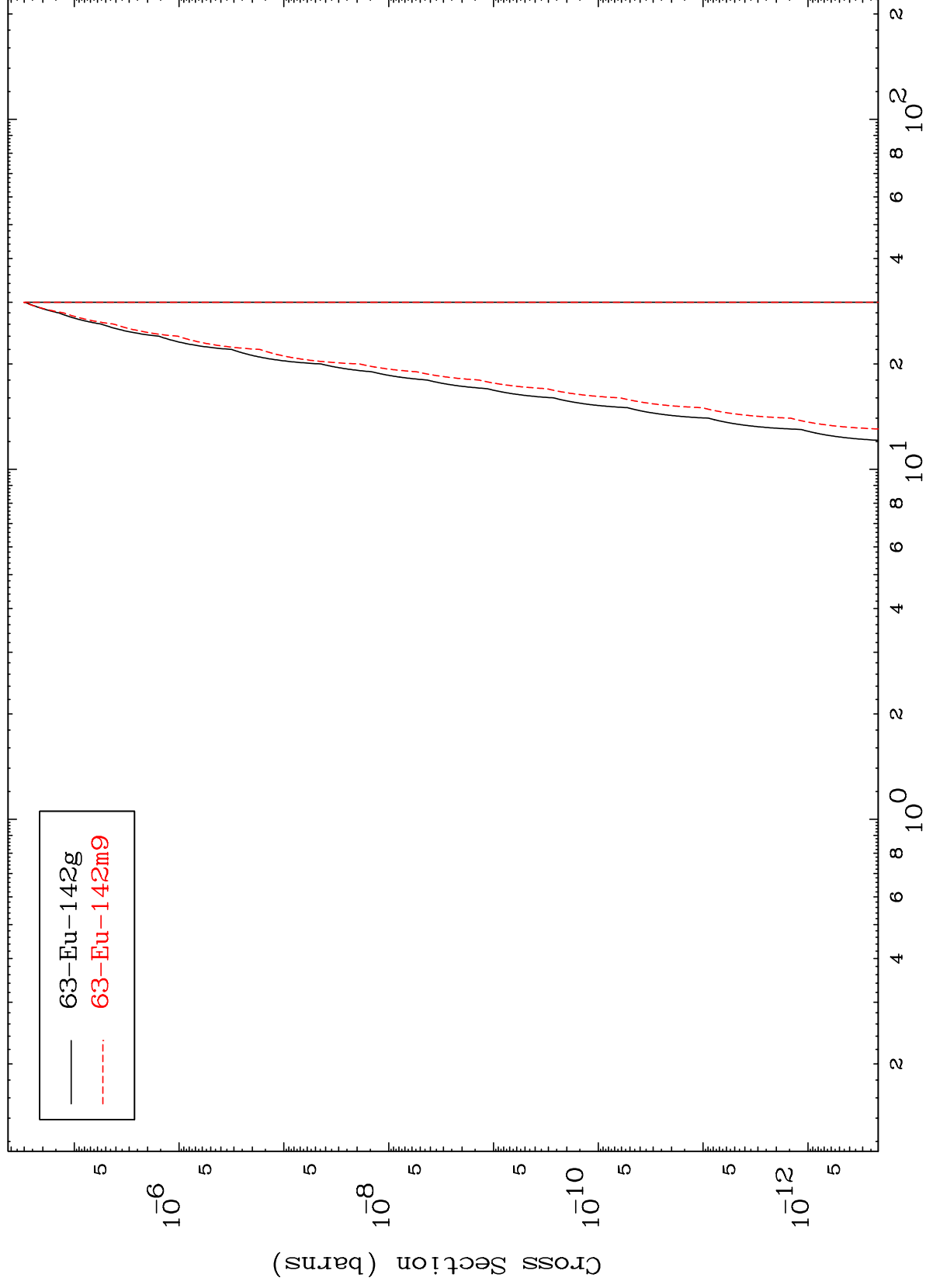
66-Dy-149



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66-Dy-149

Radionuclide Production Cross Section
(p,2 α)

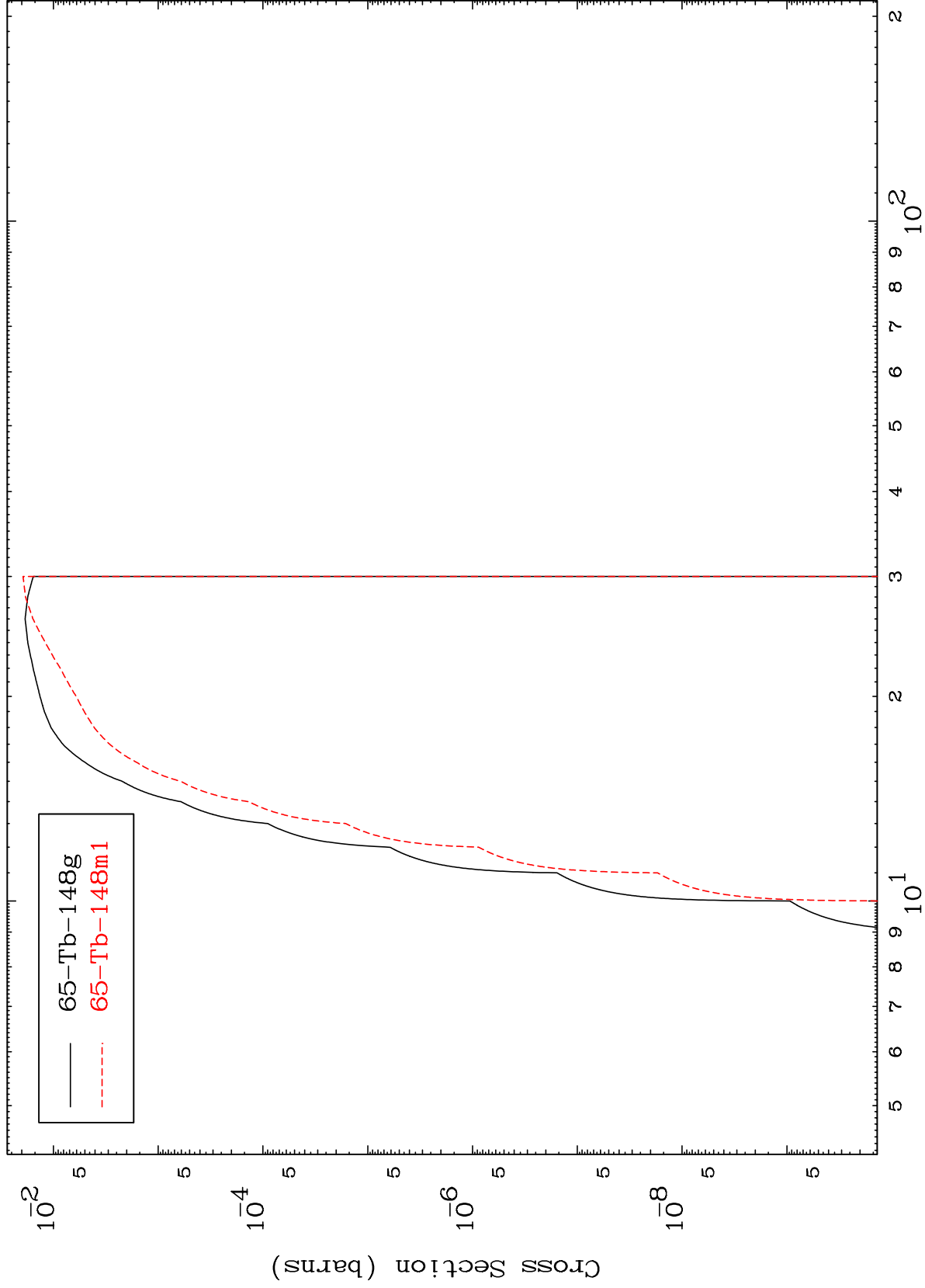


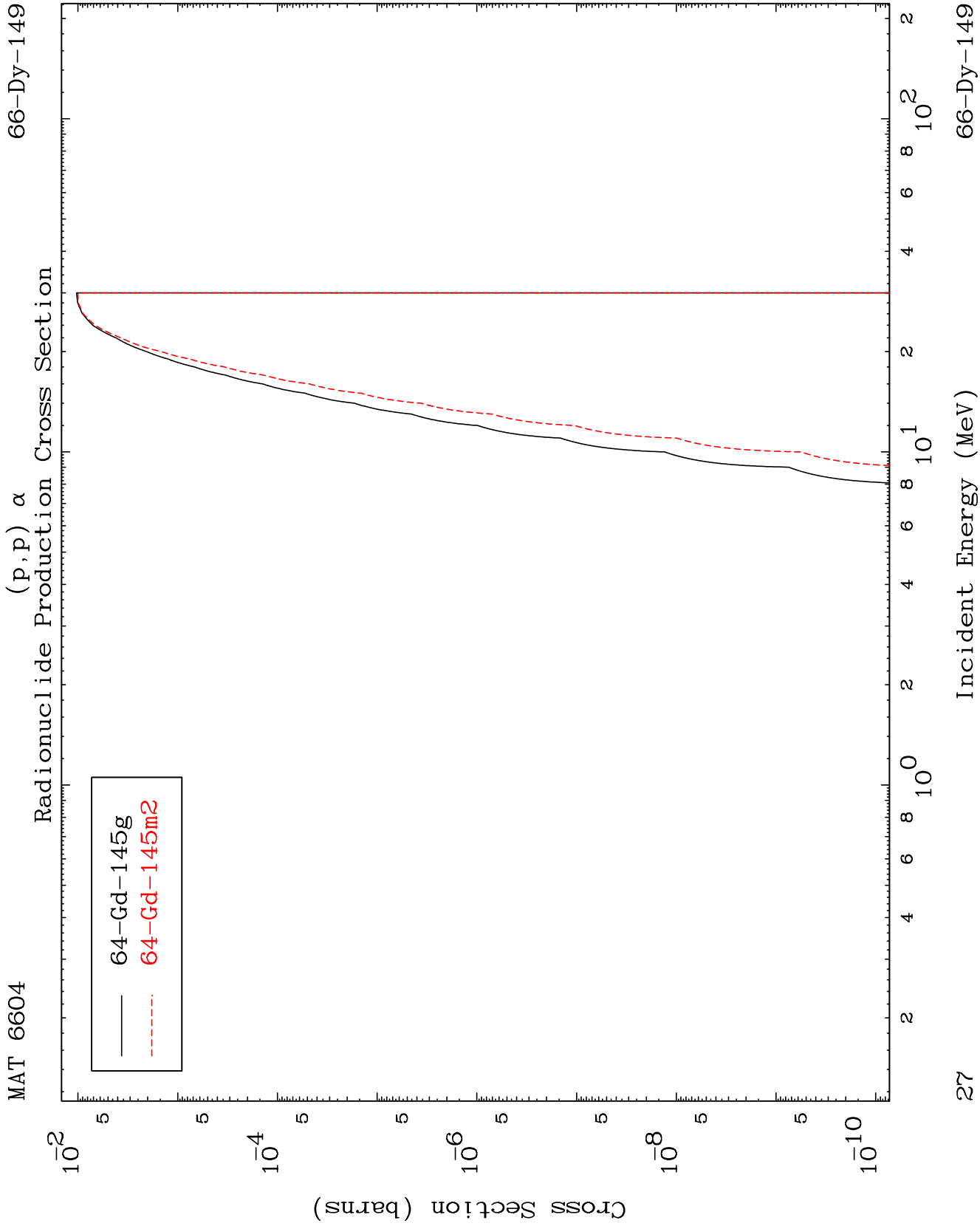
25

Incident Energy (MeV)

66-Dy-149

Radionuclide Production Cross Section
(p,2p)

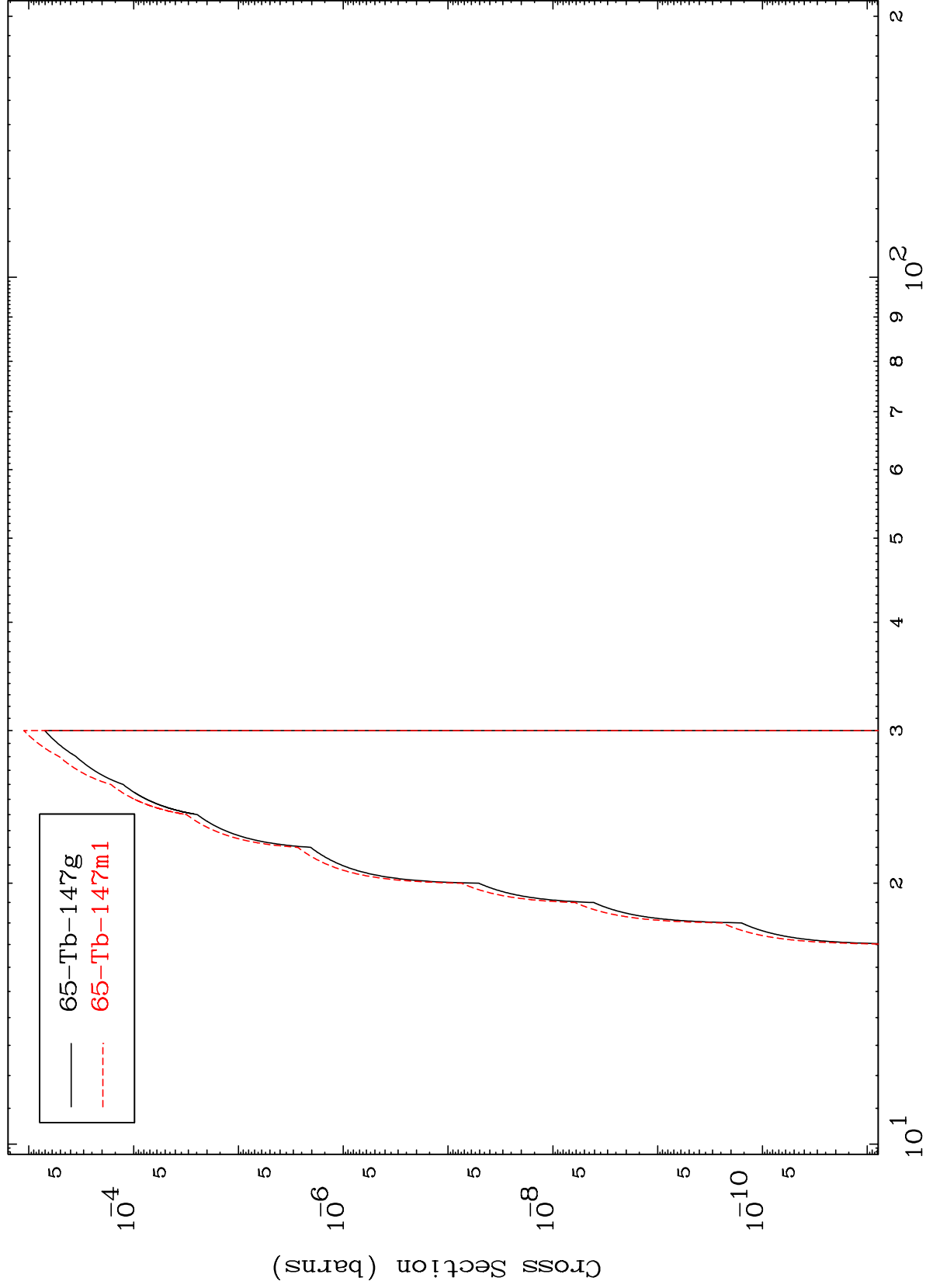




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66-Dy-149

(p,p) d
Radionuclide Production Cross Section



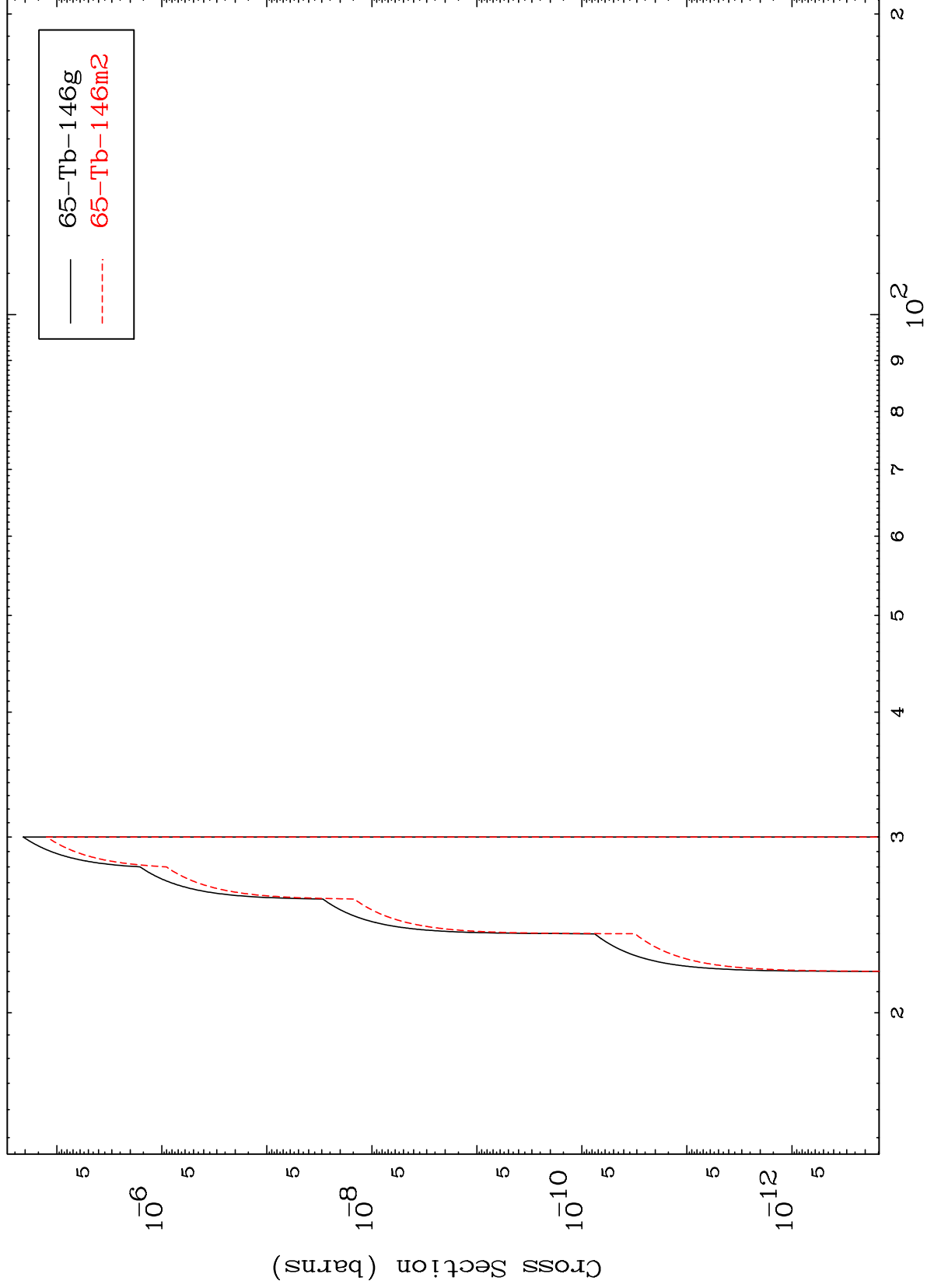
66-Dy-149

Incident Energy (MeV)

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66-Dy-149

(p,p) t
Radionuclide Production Cross Section



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Incident Energy (MeV)

66-Dy-149