

Program EVALPLOT
(Version 2021-1)

by

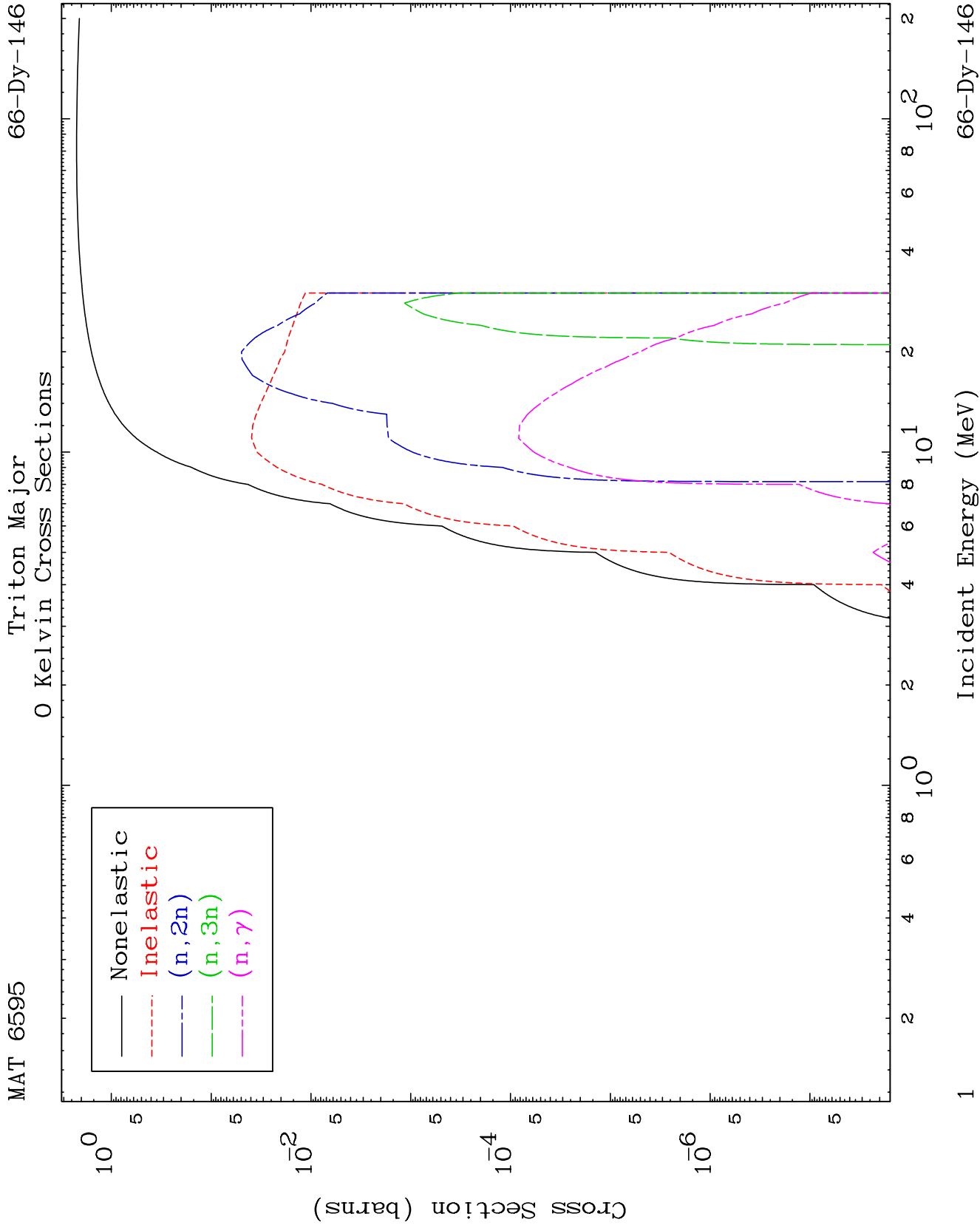
Dermott E. Cullen
(Present Contact Information)

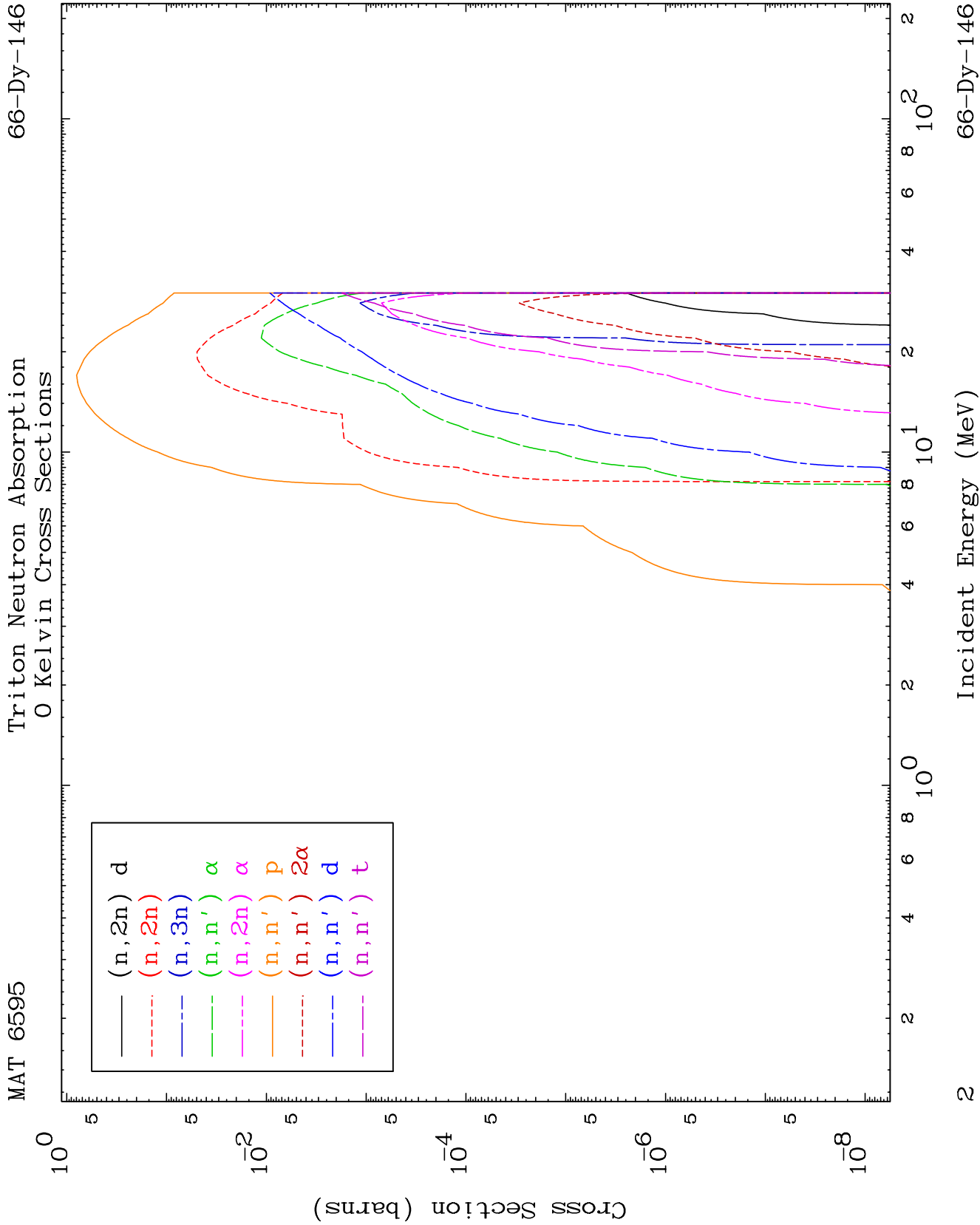
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

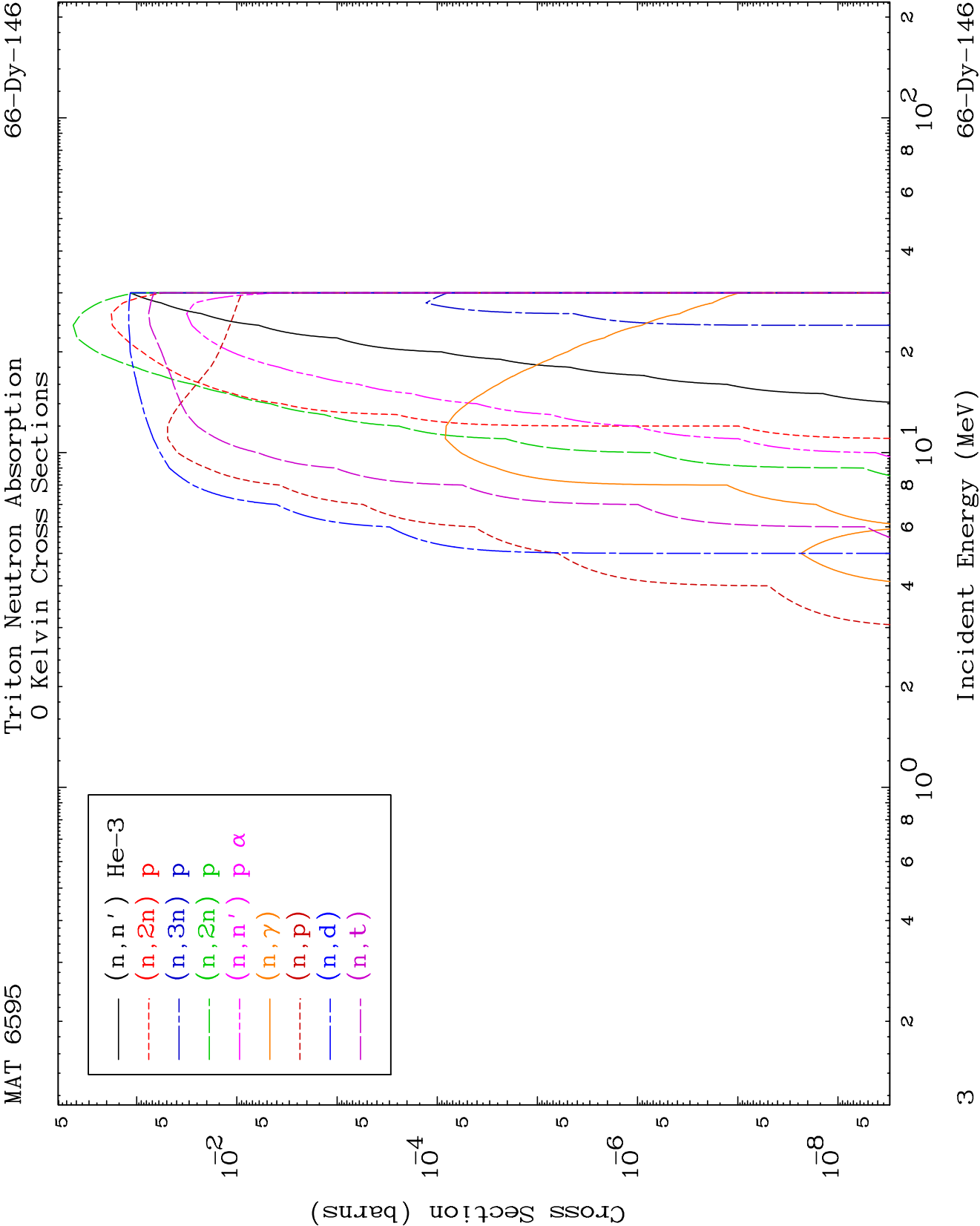
Tele: 925-443-1911

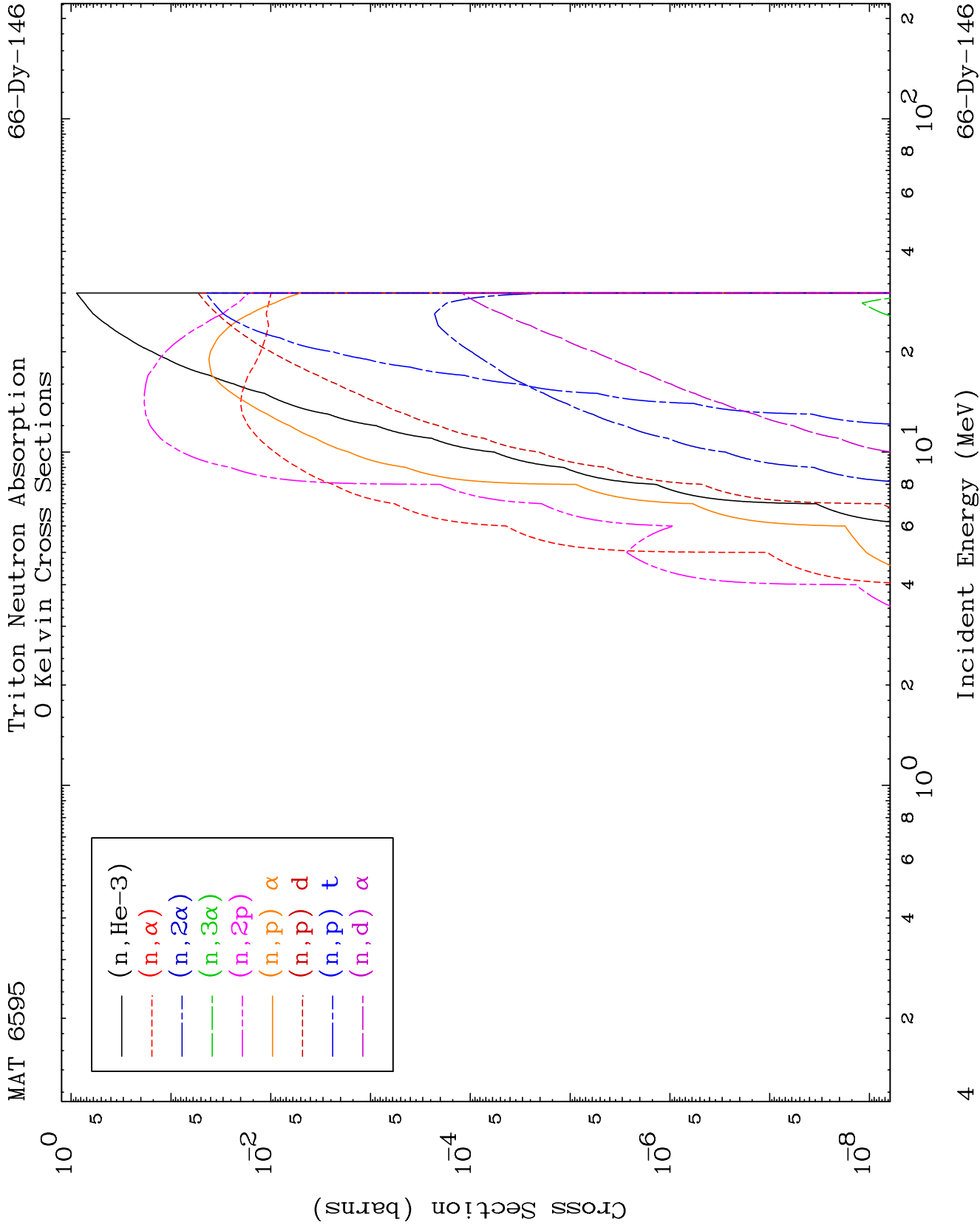
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

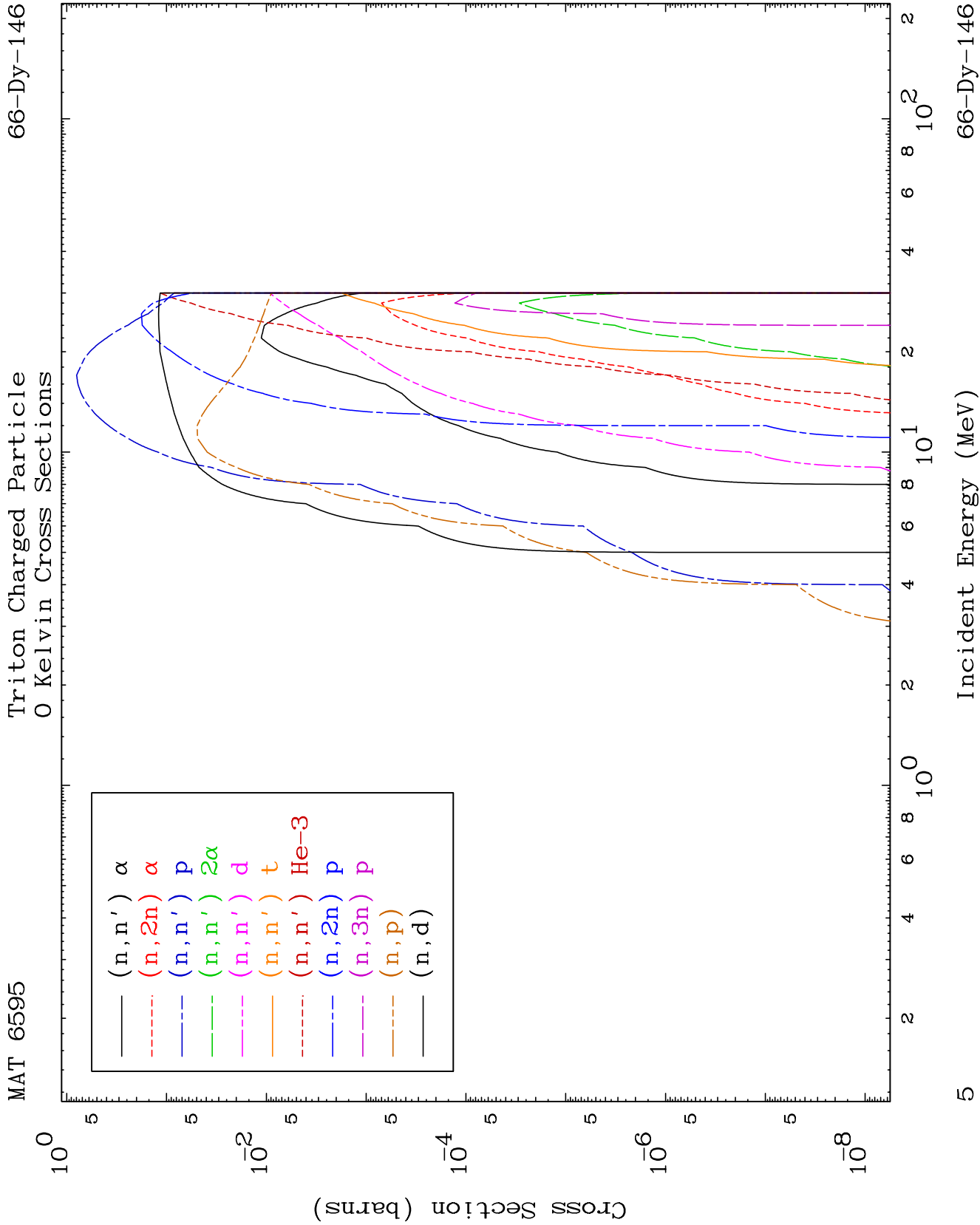
Press Mouse Button to Start

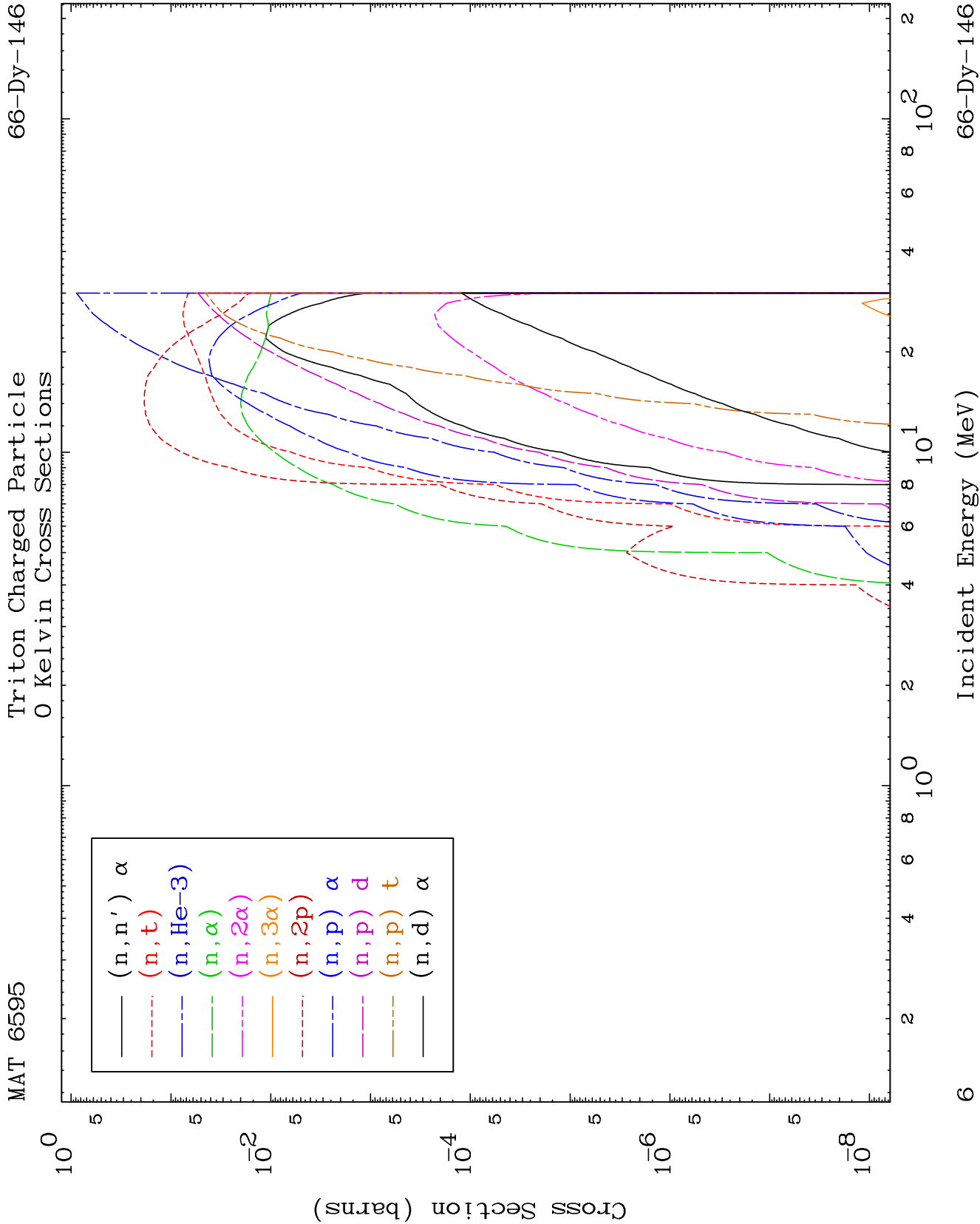








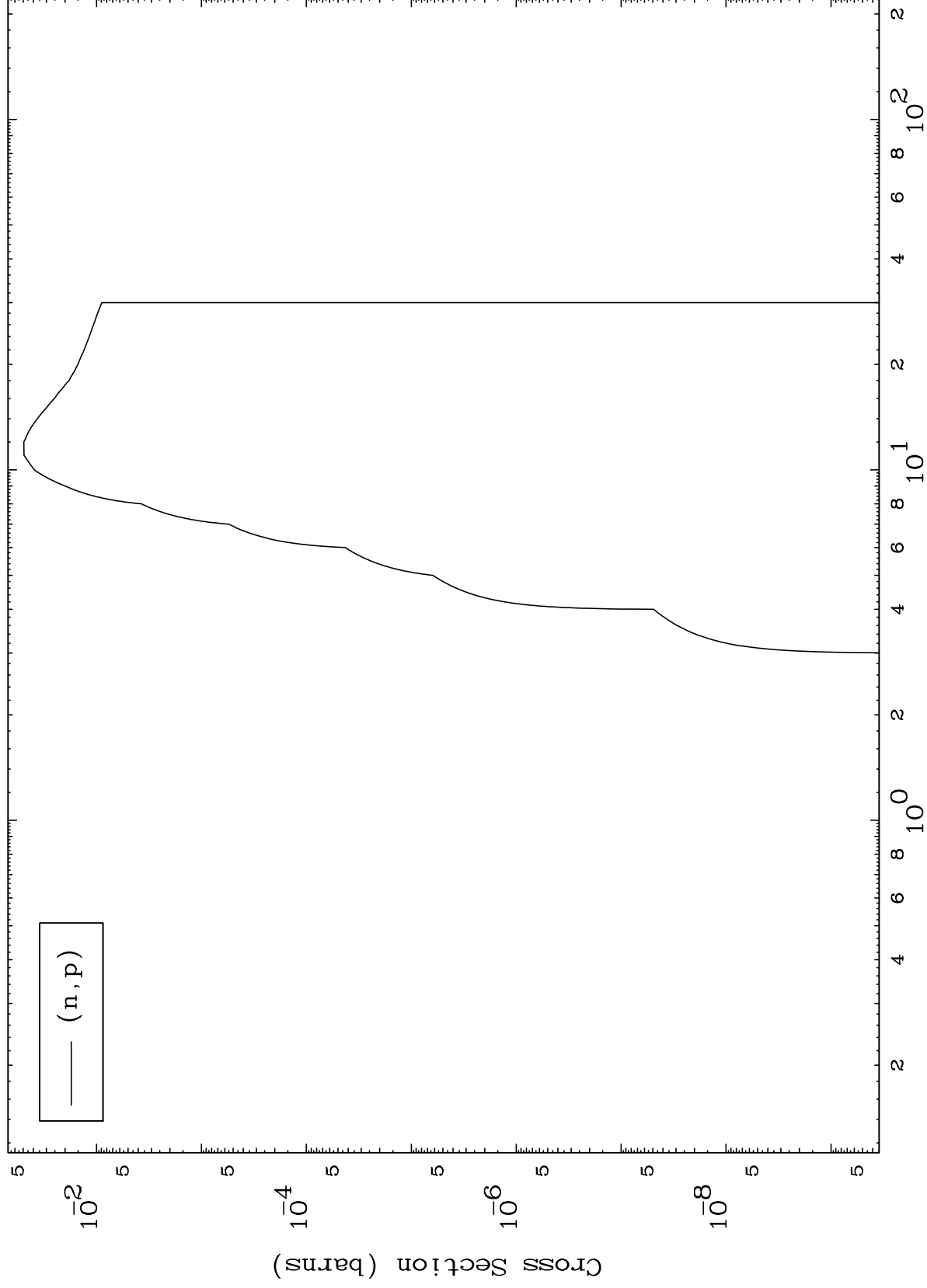




MAT 6595

66-Dy-146

(t,p) Levels
0 Kelvin Cross Sections

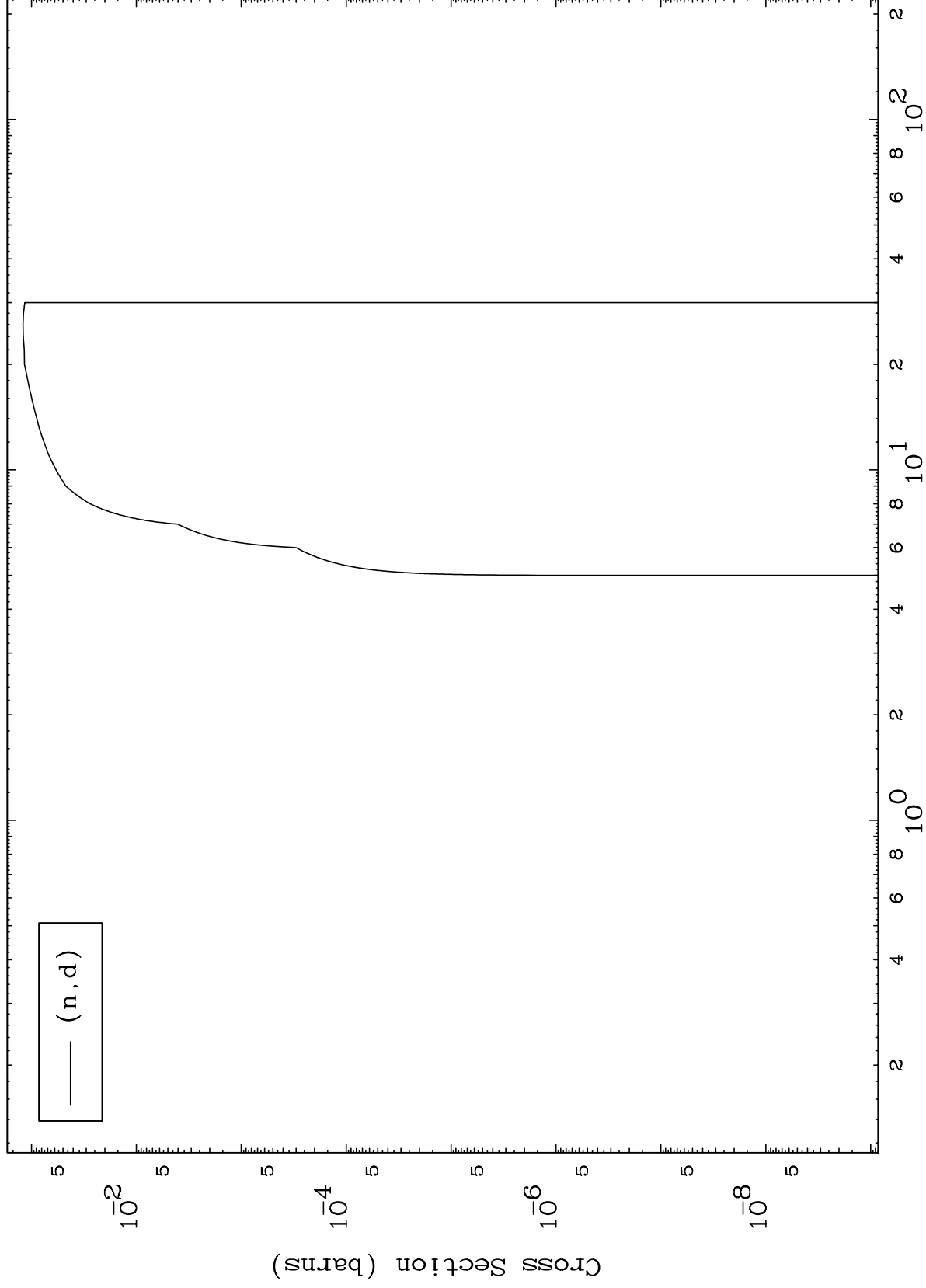


— (n,p)

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66-Dy-146

(t,d) Levels
0 Kelvin Cross Sections



8

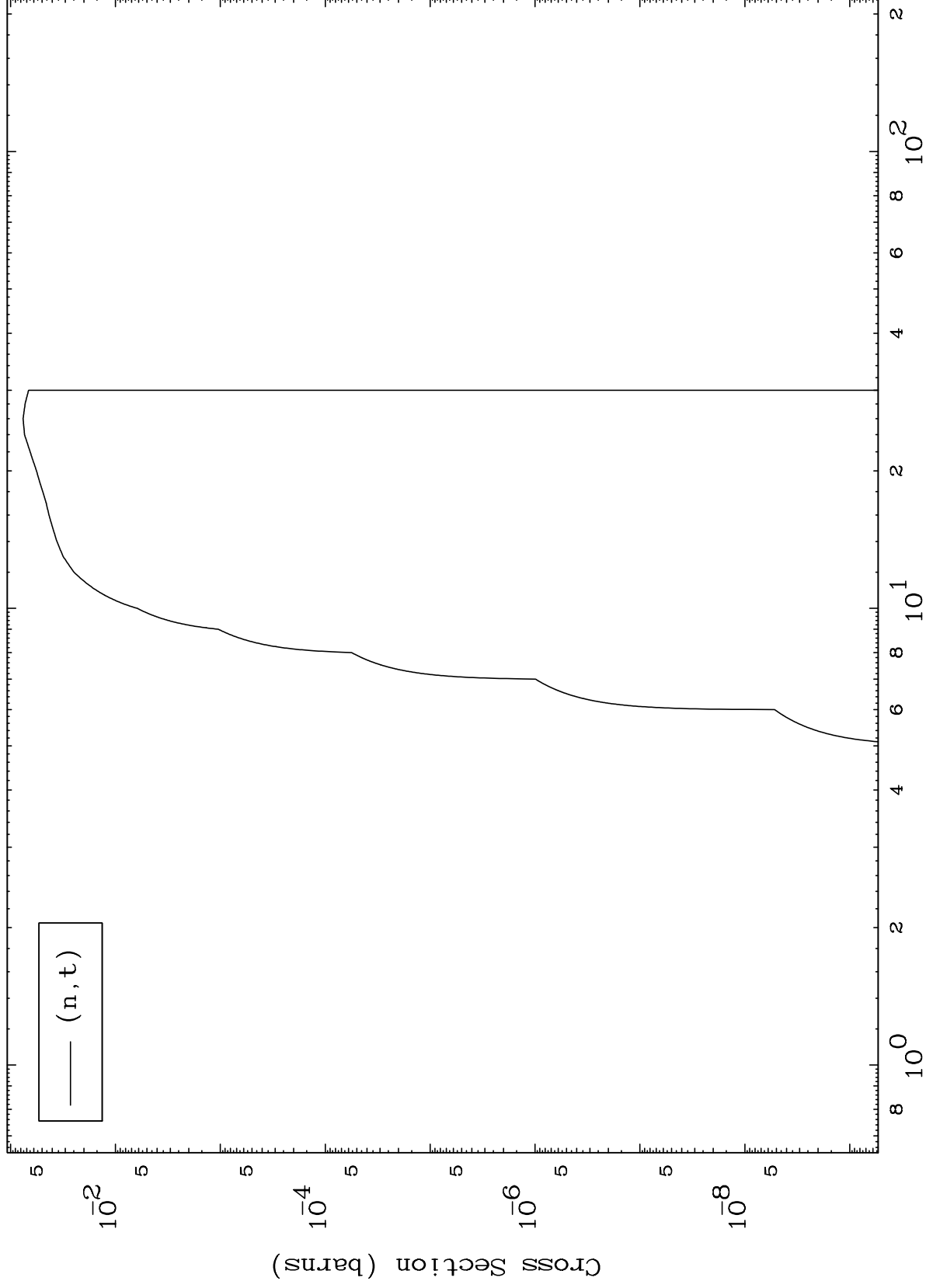
Incident Energy (MeV)

66-Dy-146

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66-Dy-146

(t,t) Levels
0 Kelvin Cross Sections



9

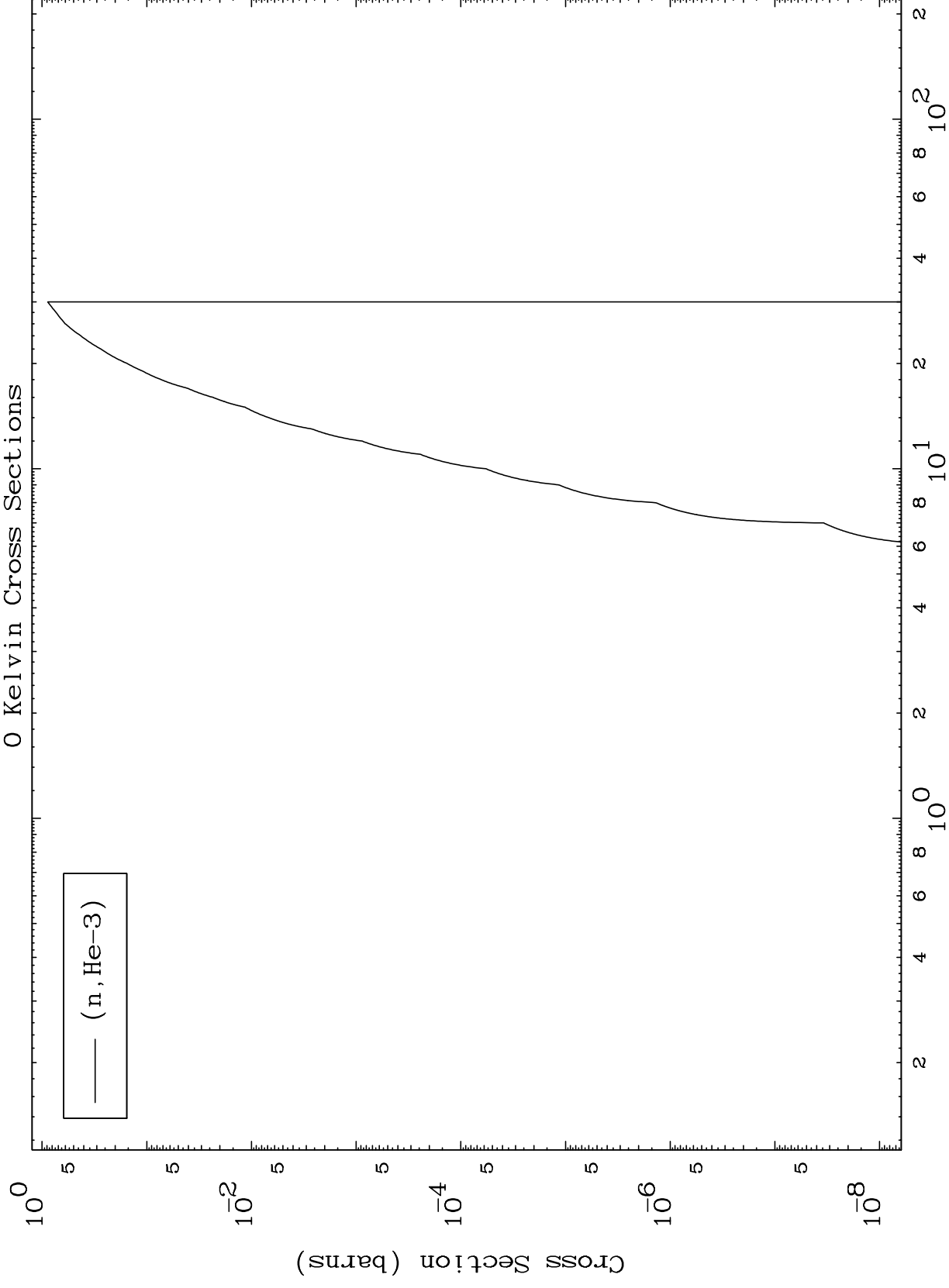
66-Dy-146

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(t, He3) Levels

66-Dy-146

0 Kelvin Cross Sections

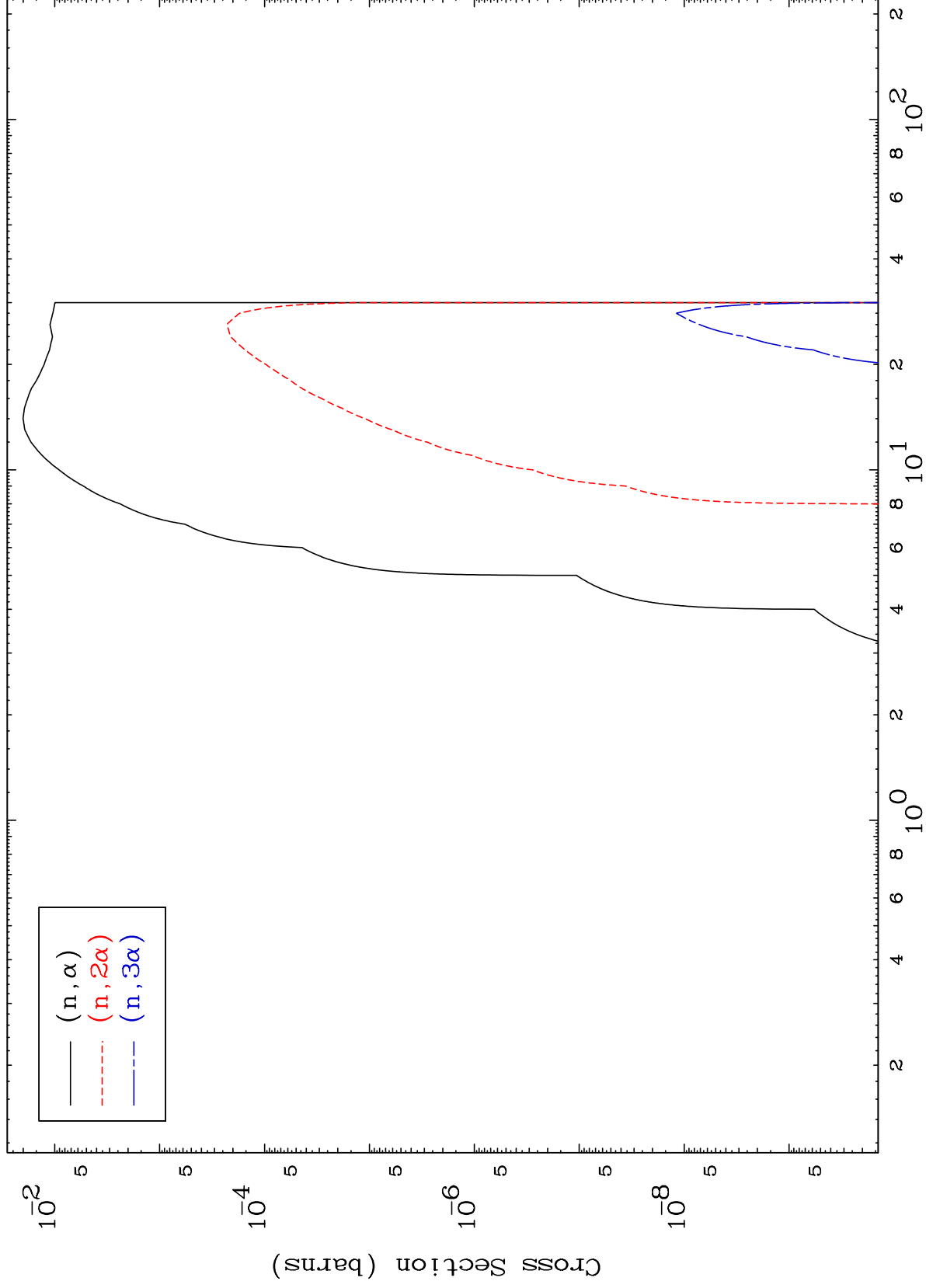


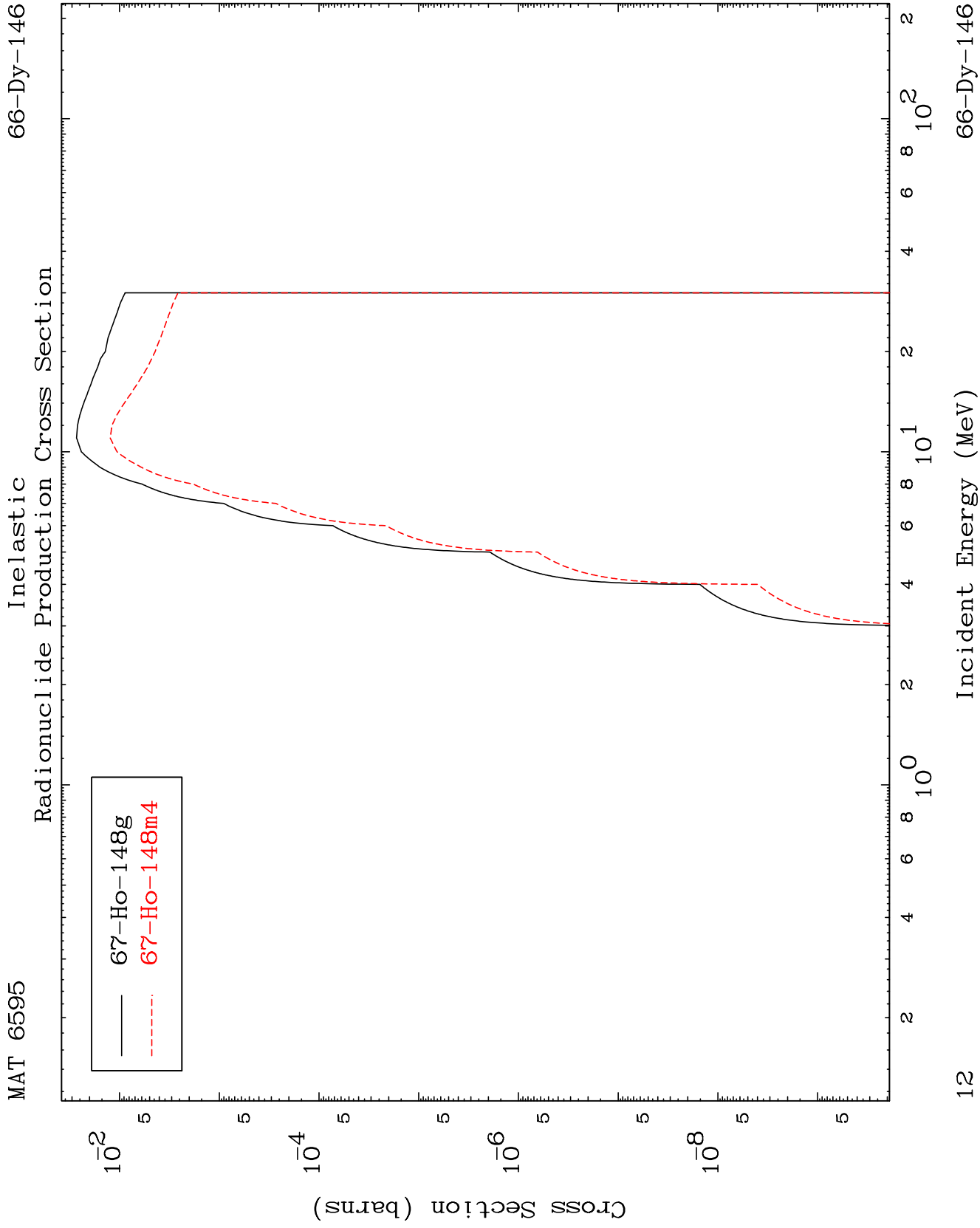
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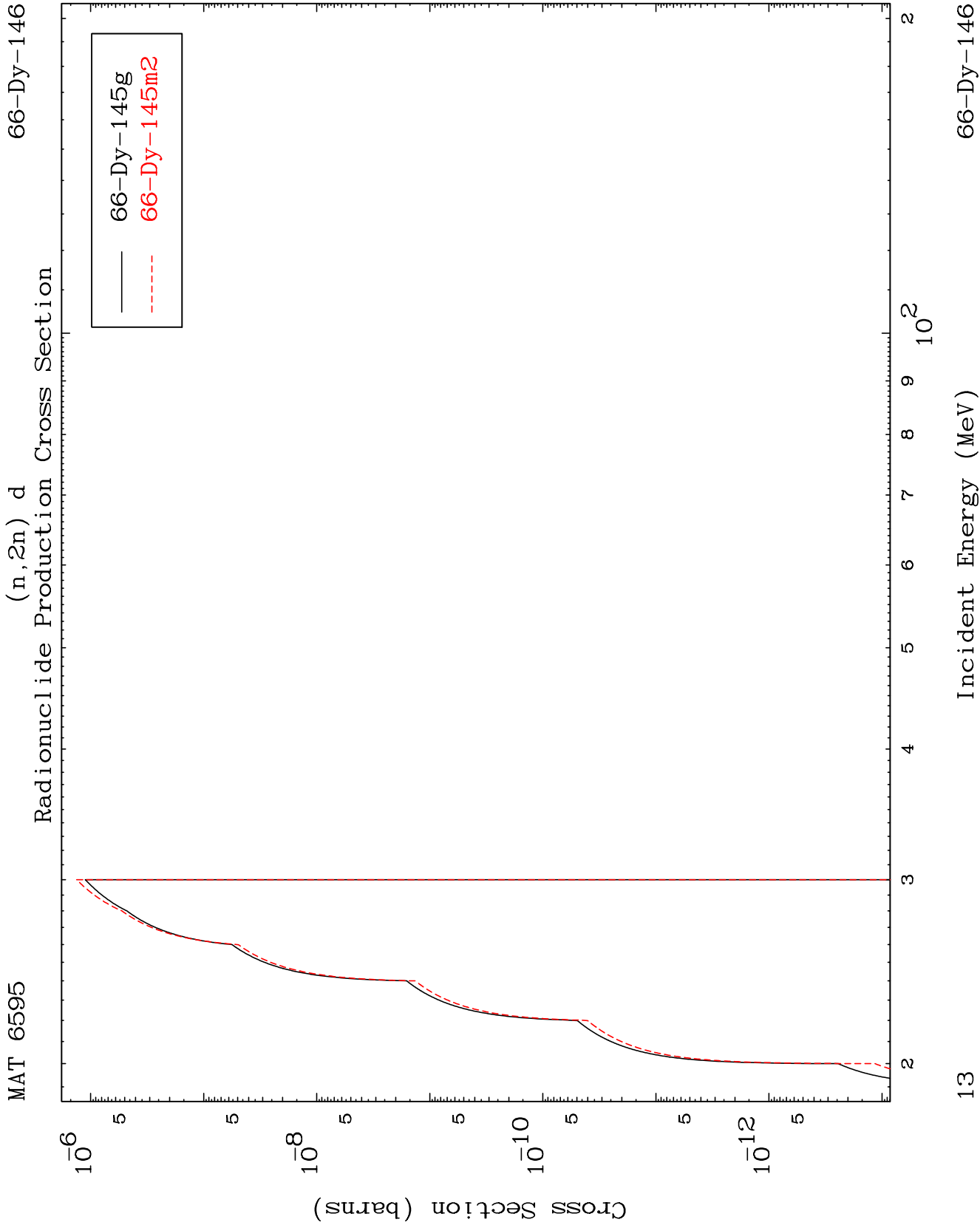
Incident Energy (MeV)

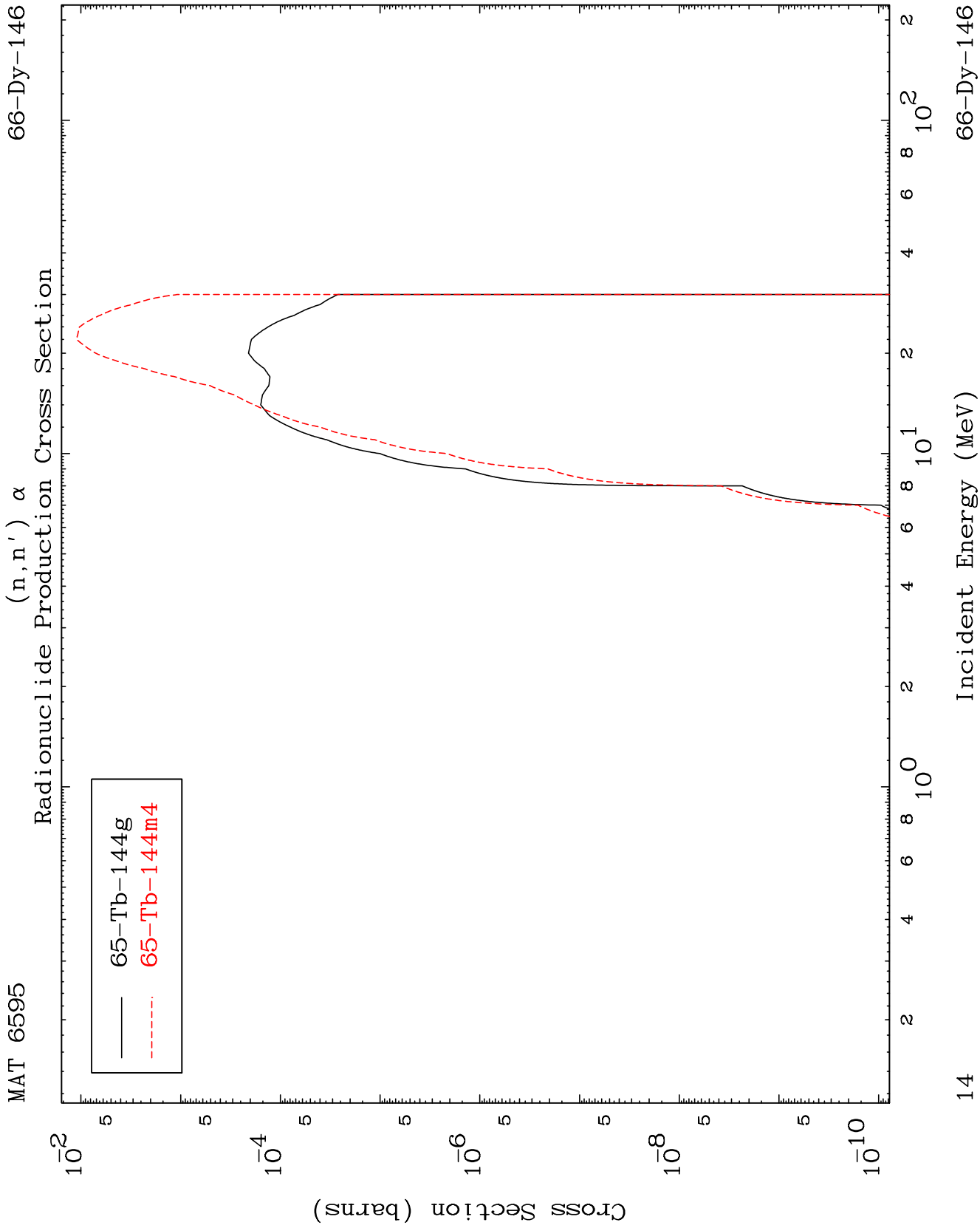
66-Dy-146

(t, α) Levels
0 Kelvin Cross Sections







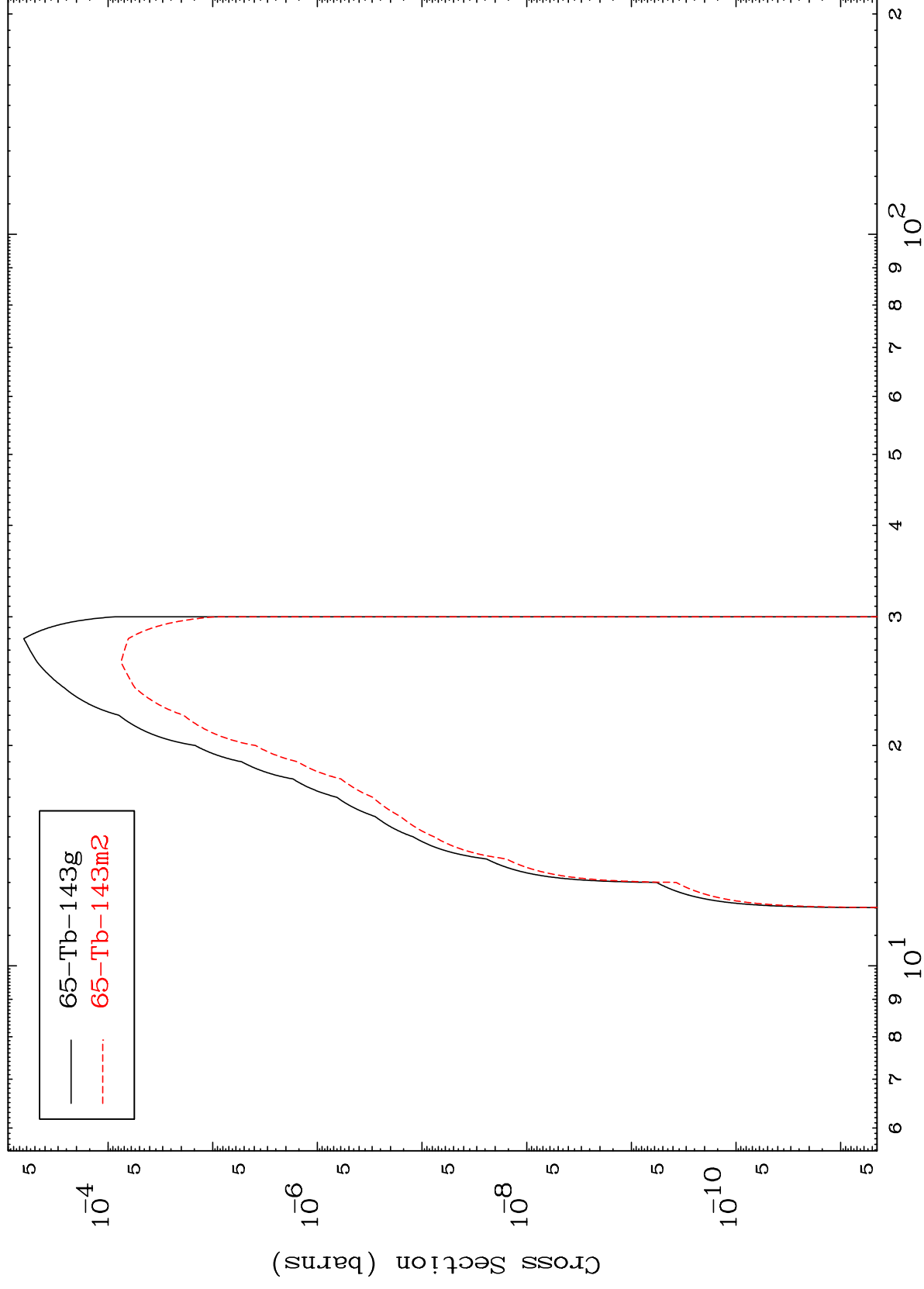


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$$(n, 2n) \propto$$

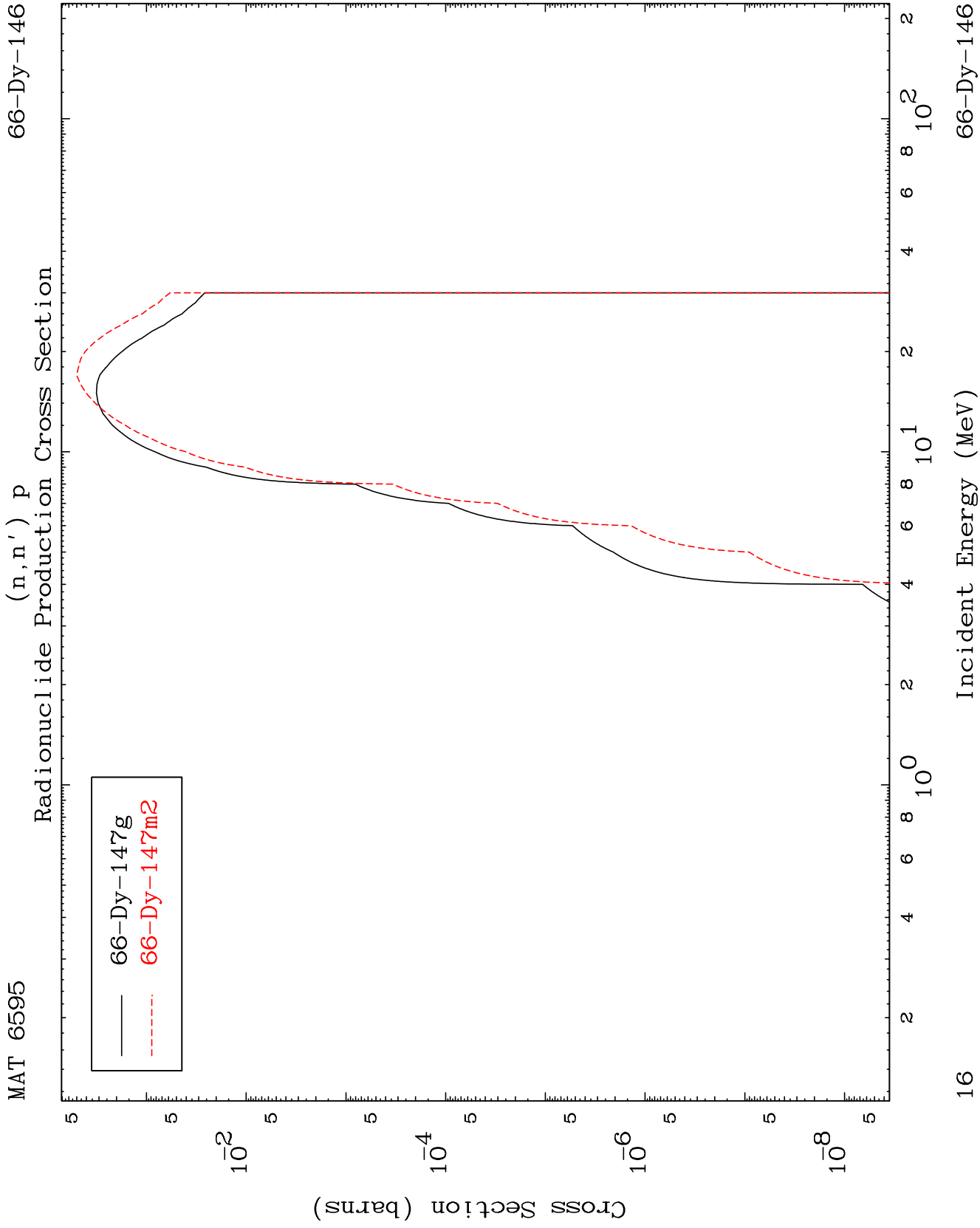
Radionuclide Production Cross Section

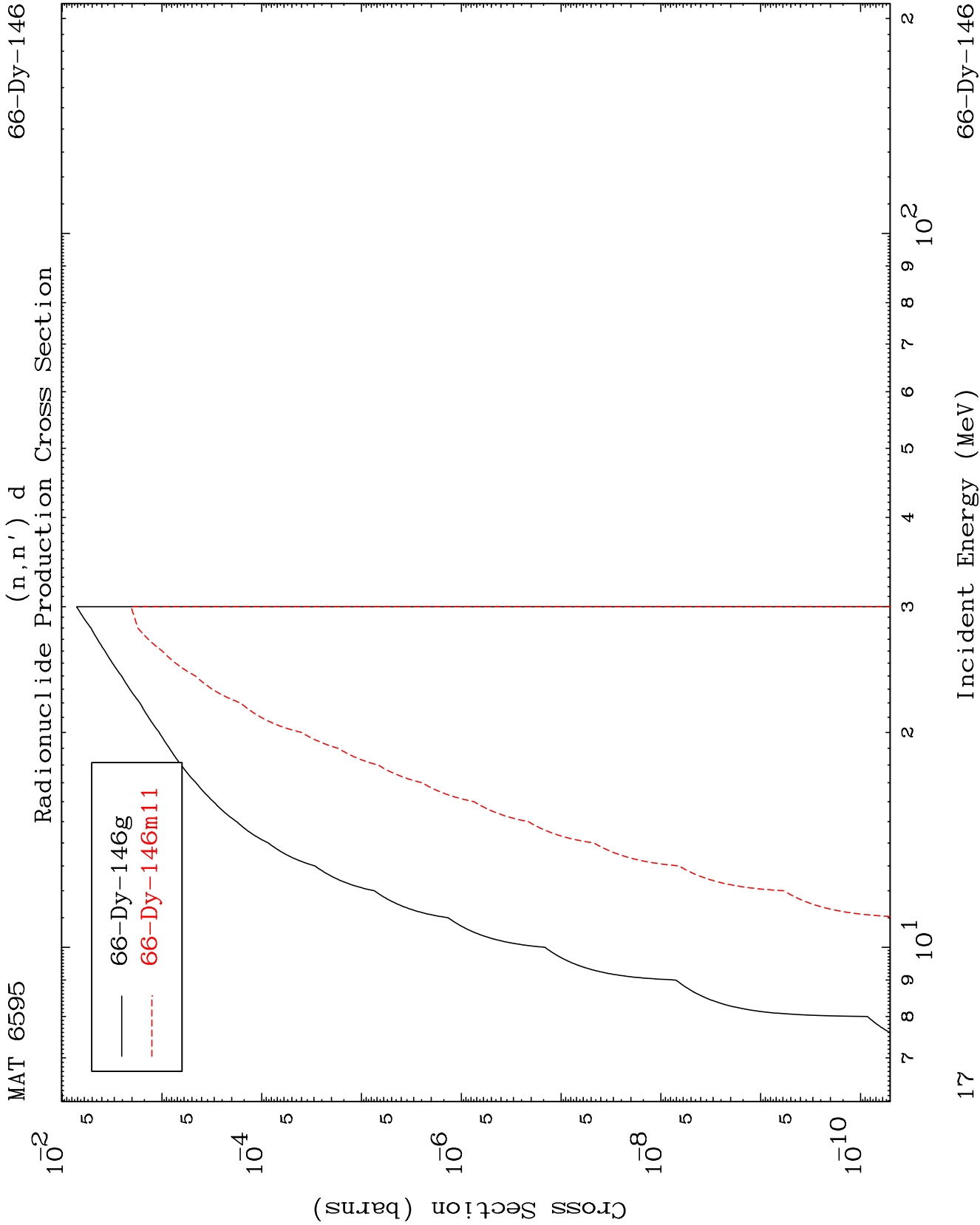


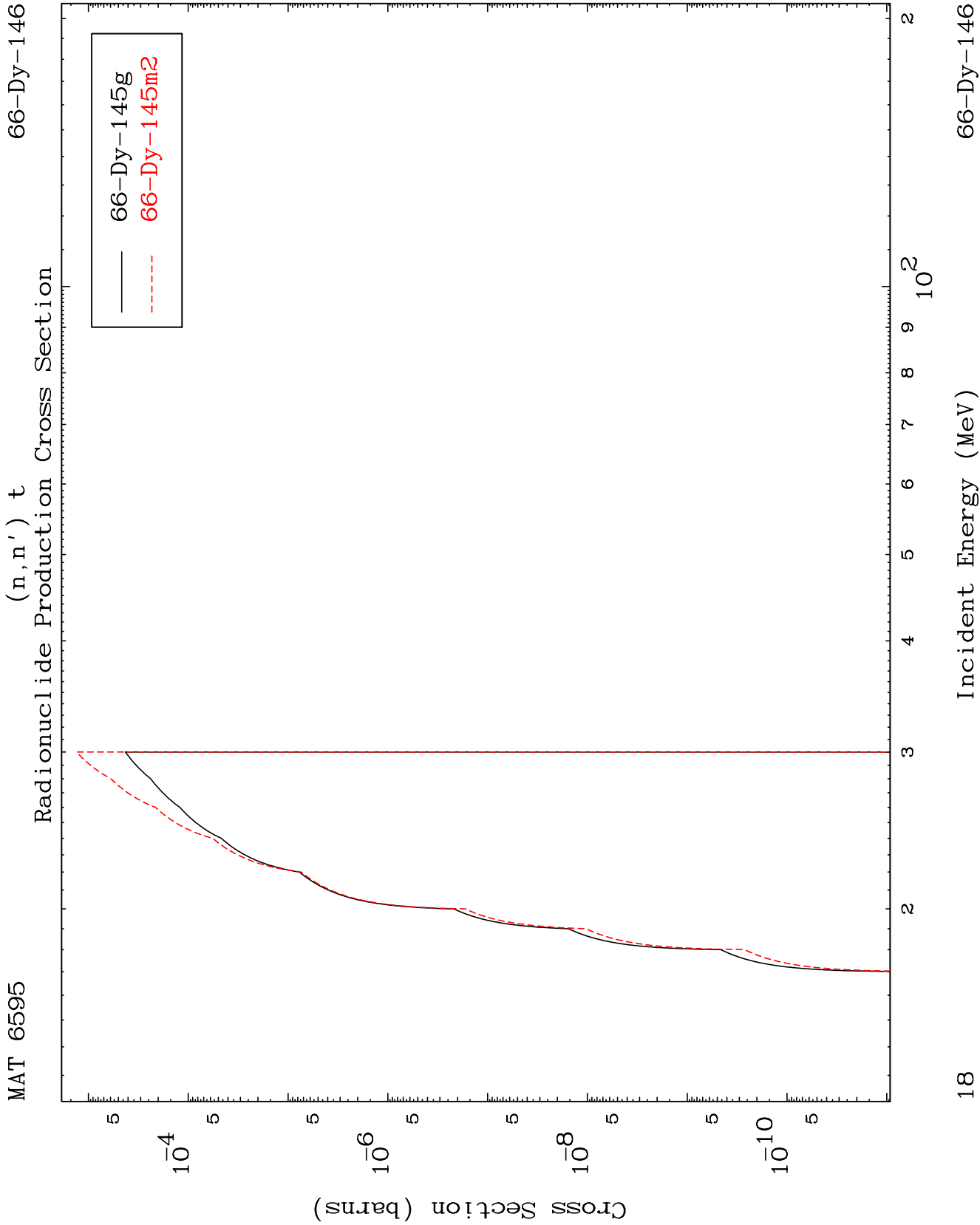
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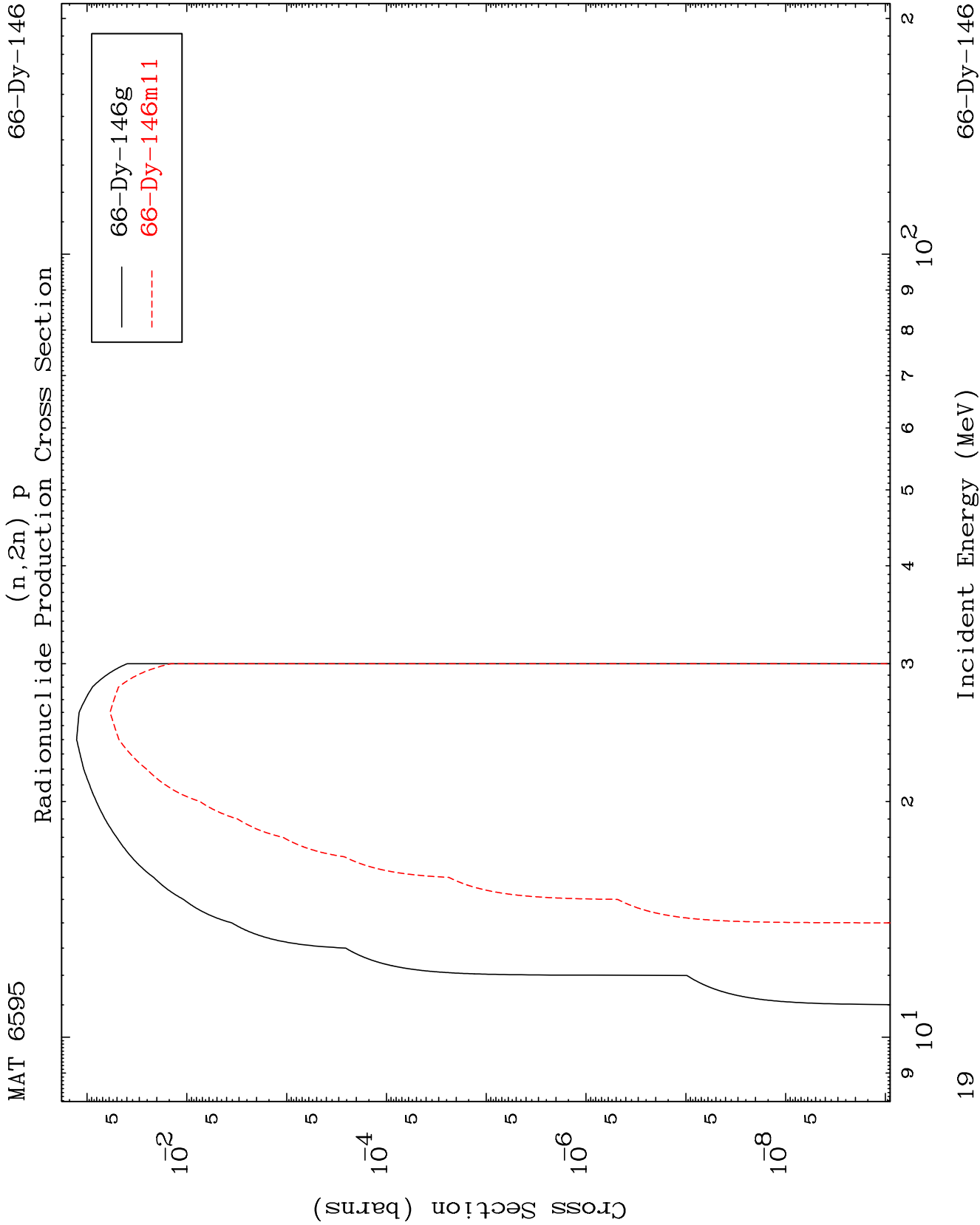
Incident Energy (MeV)

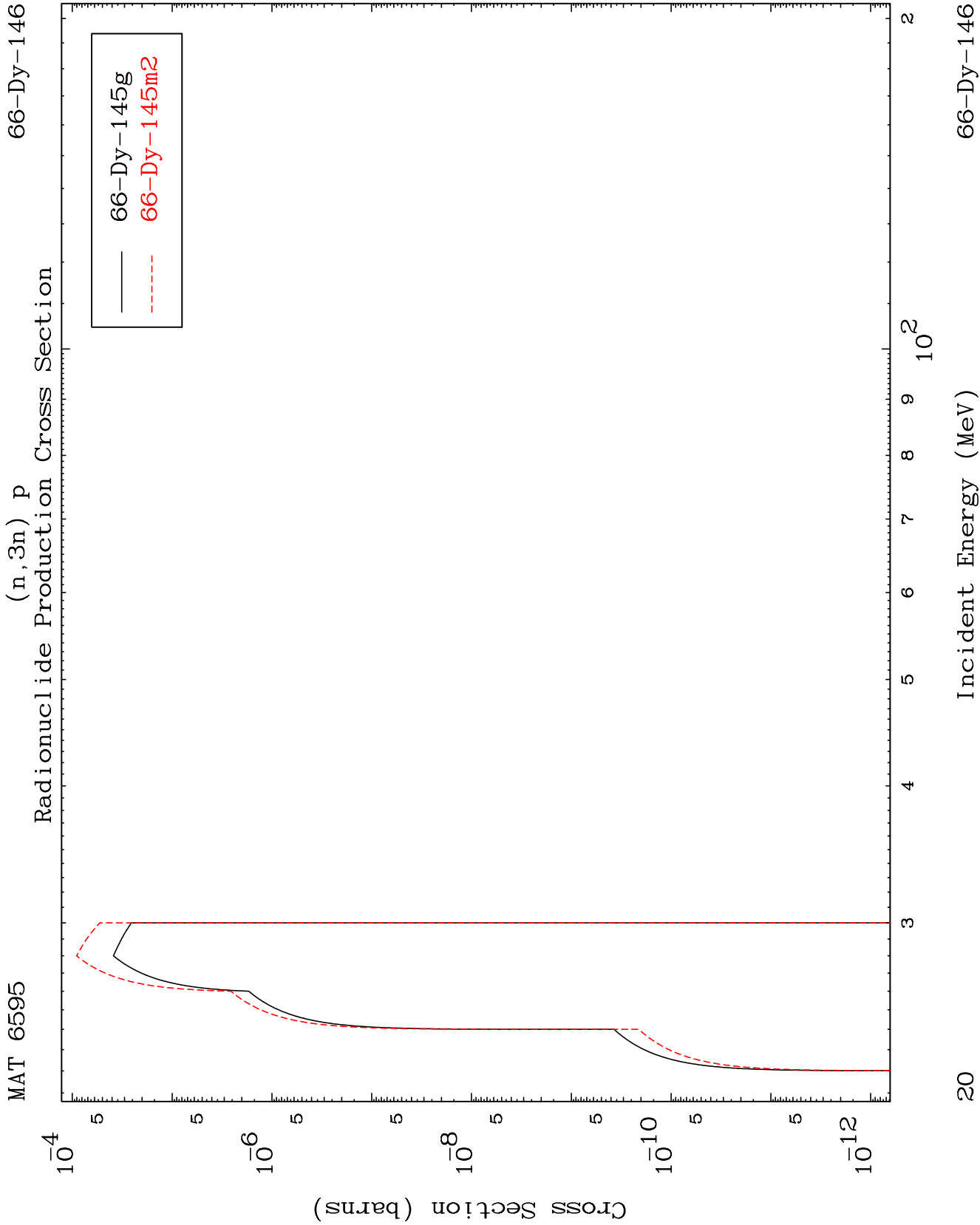
66-Dy-146

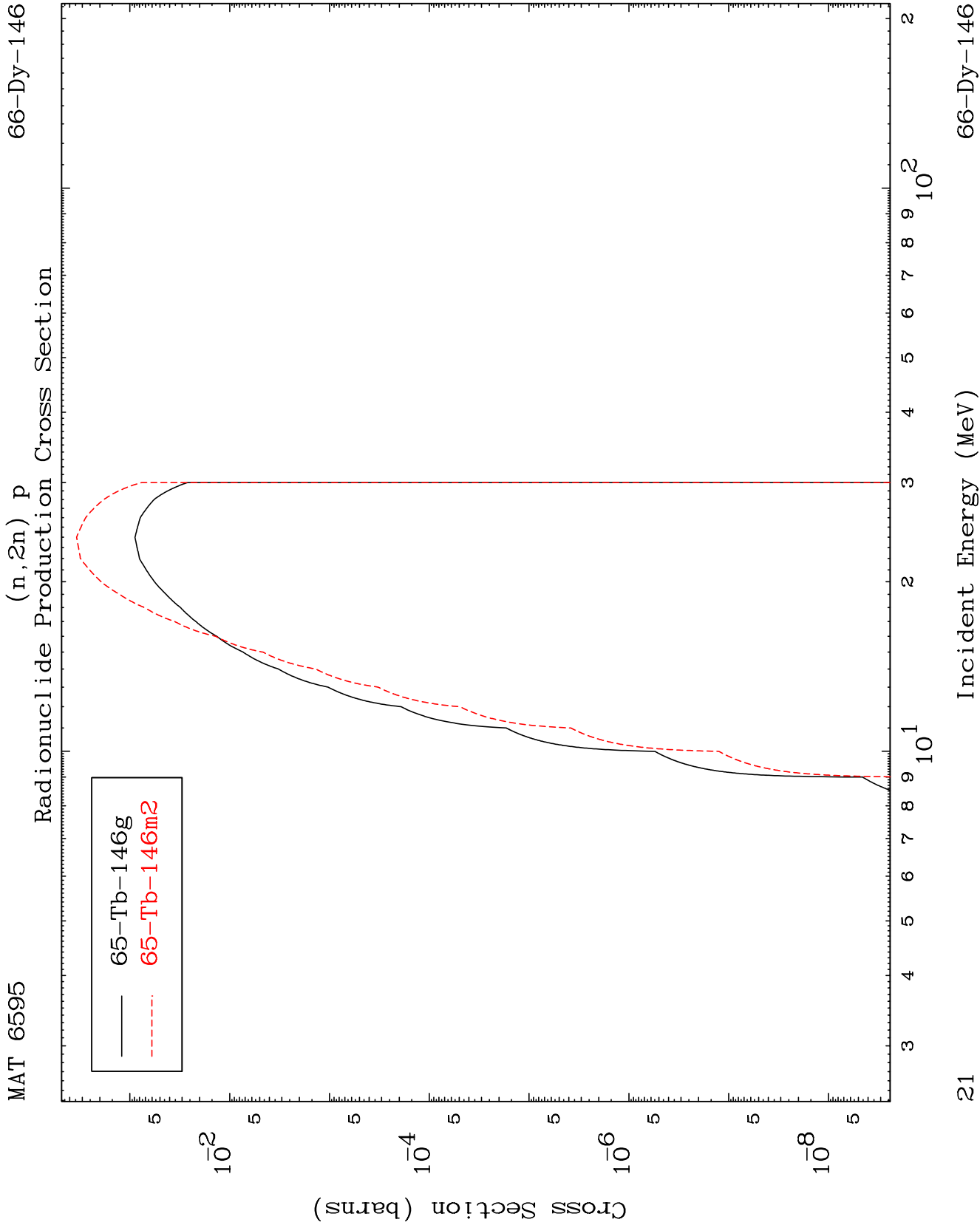










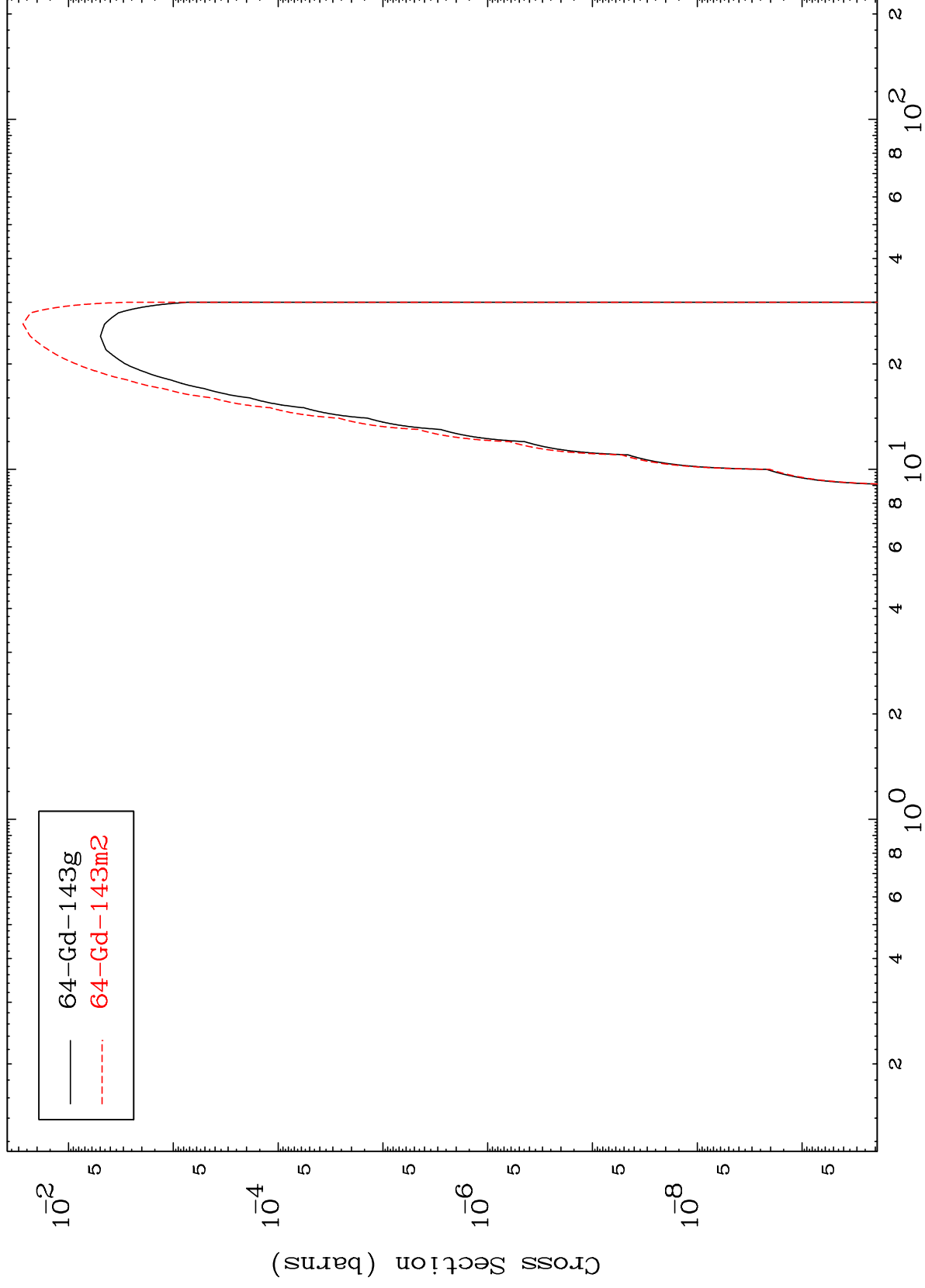


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(n,n') p α

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Radionuclide Production Cross Section



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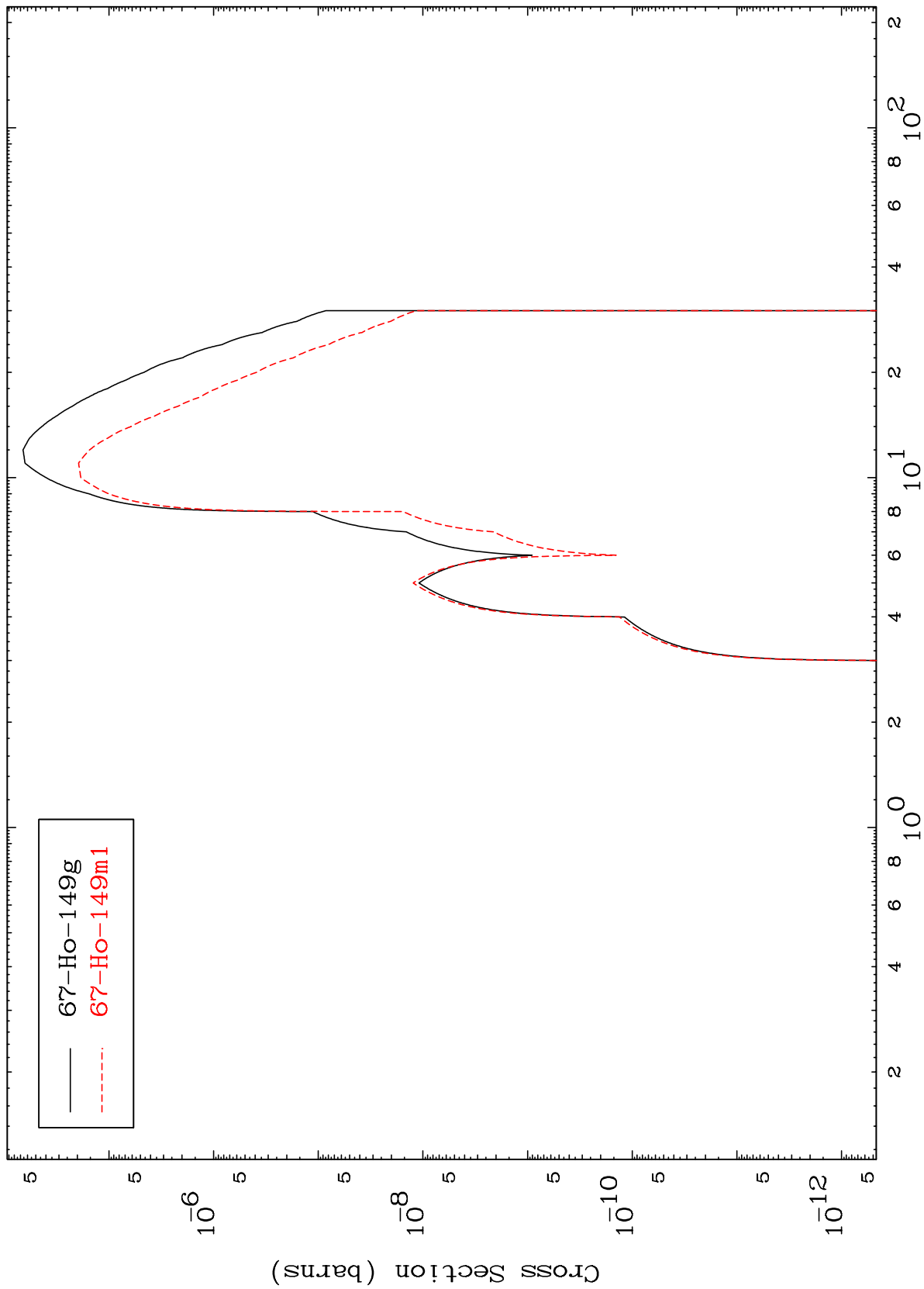
Incident Energy (MeV)

66-Dy-146

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66-Dy-146

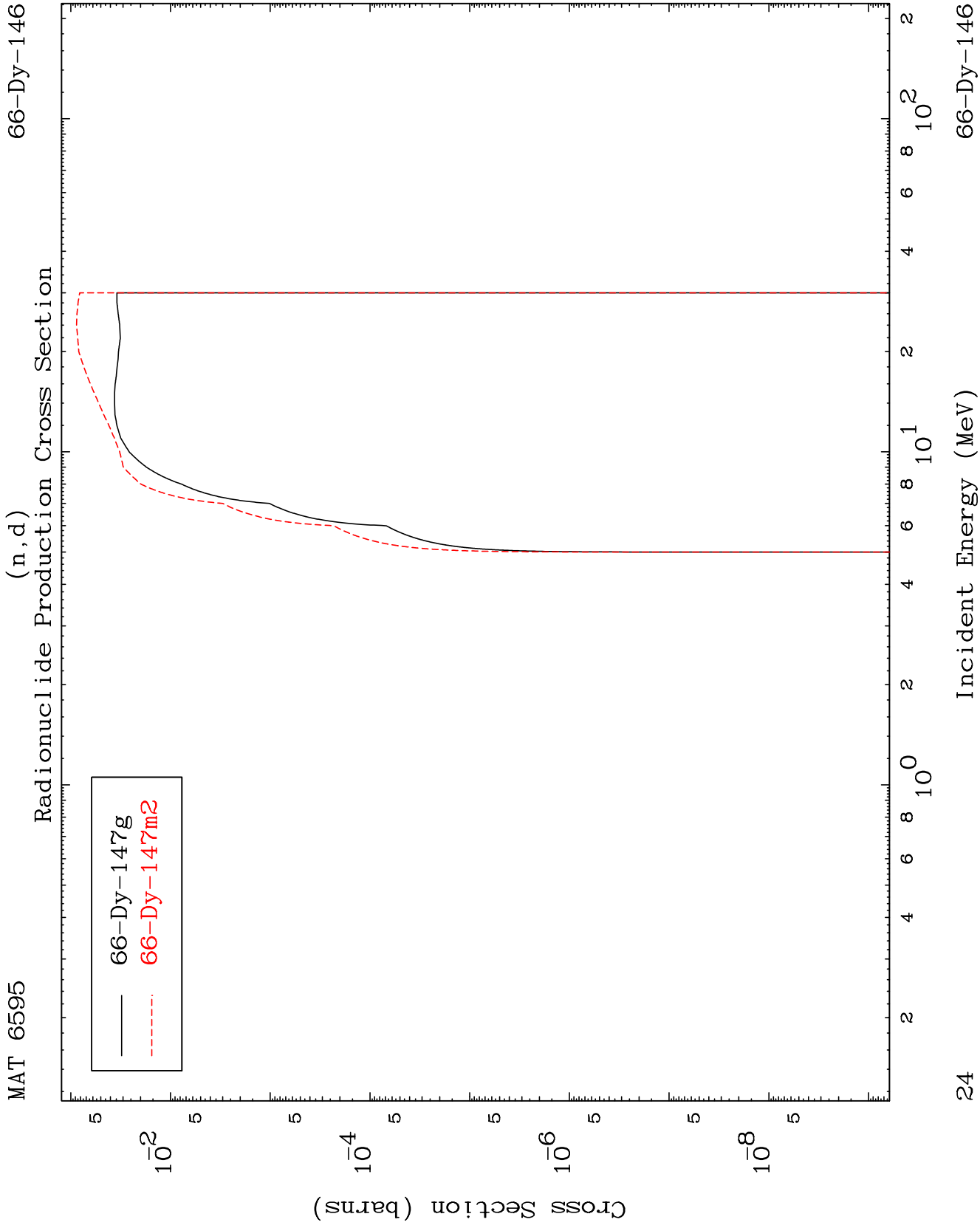
Radionuclide Production Cross Section
(n, γ)

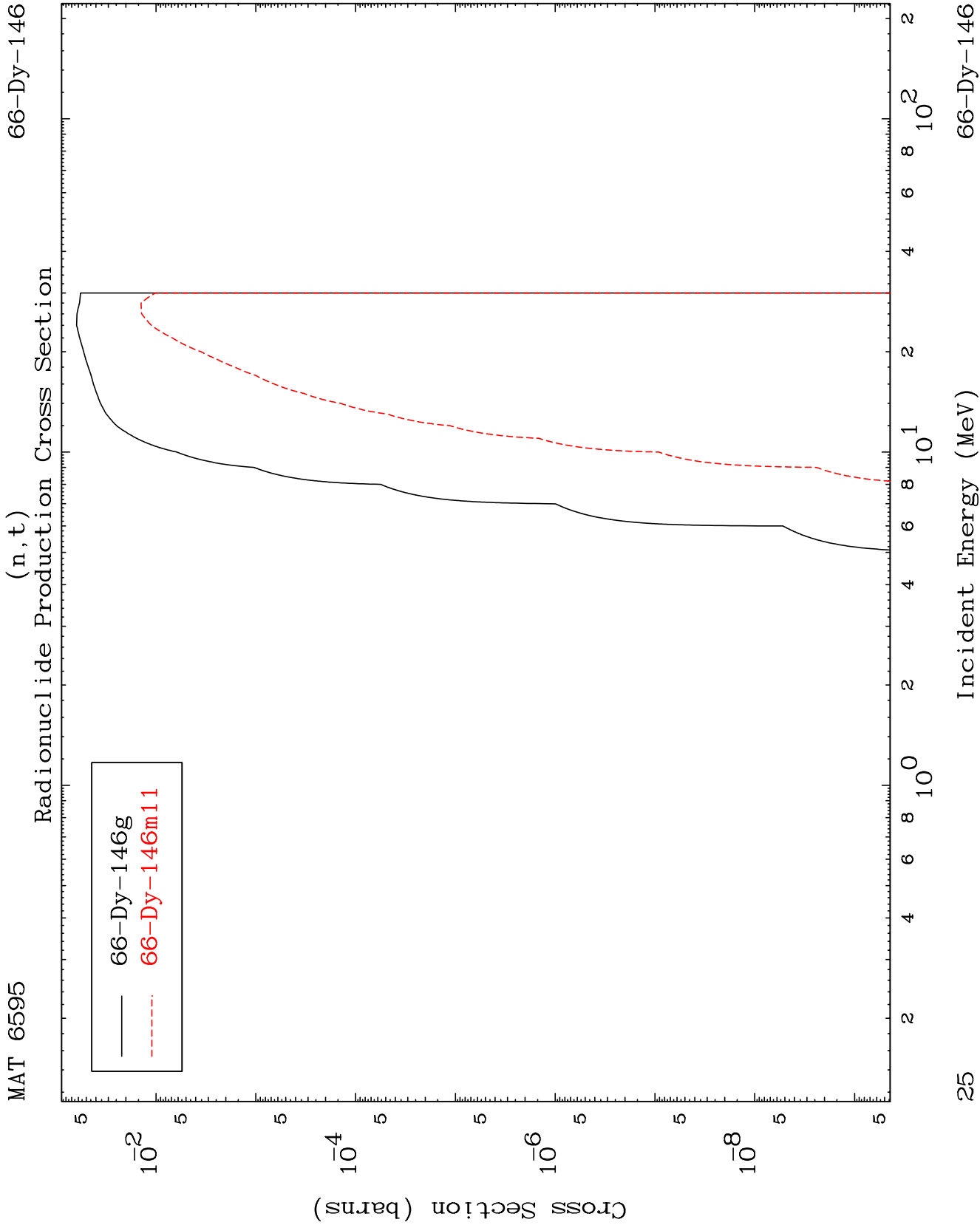


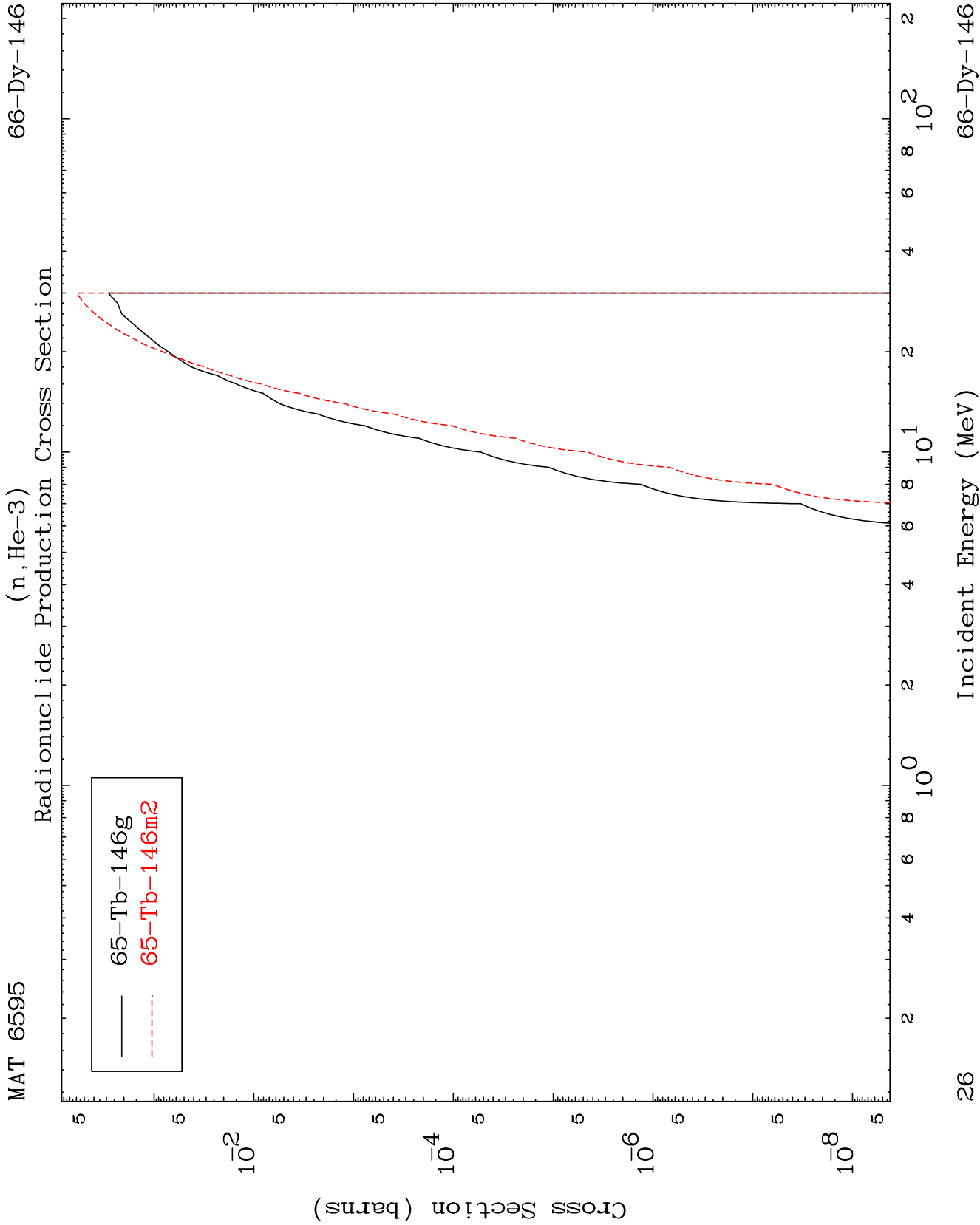
23

Incident Energy (MeV)

66-Dy-146



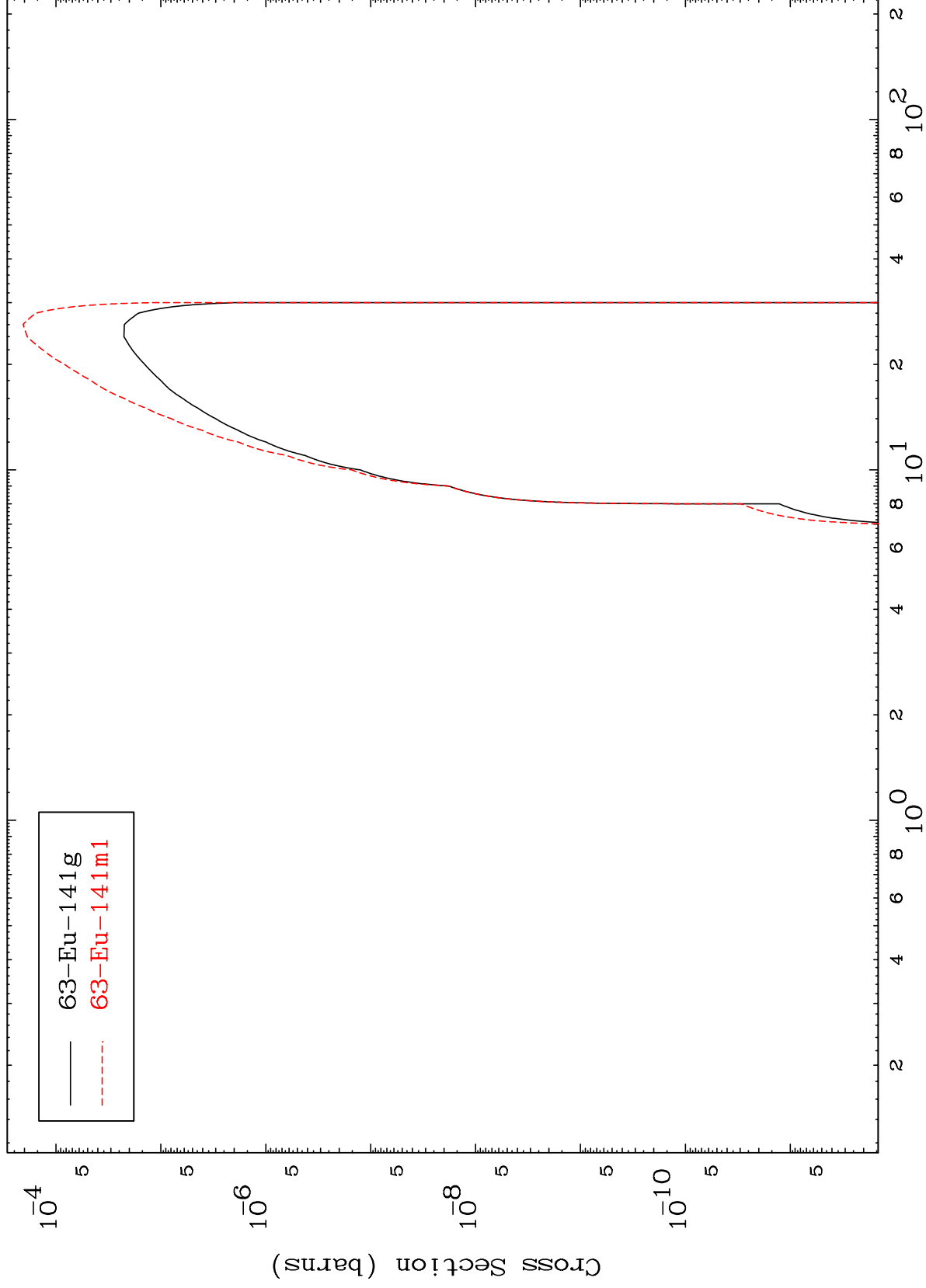




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66-Dy-146

Radionuclide Production Cross Section
(n,2 α)



27

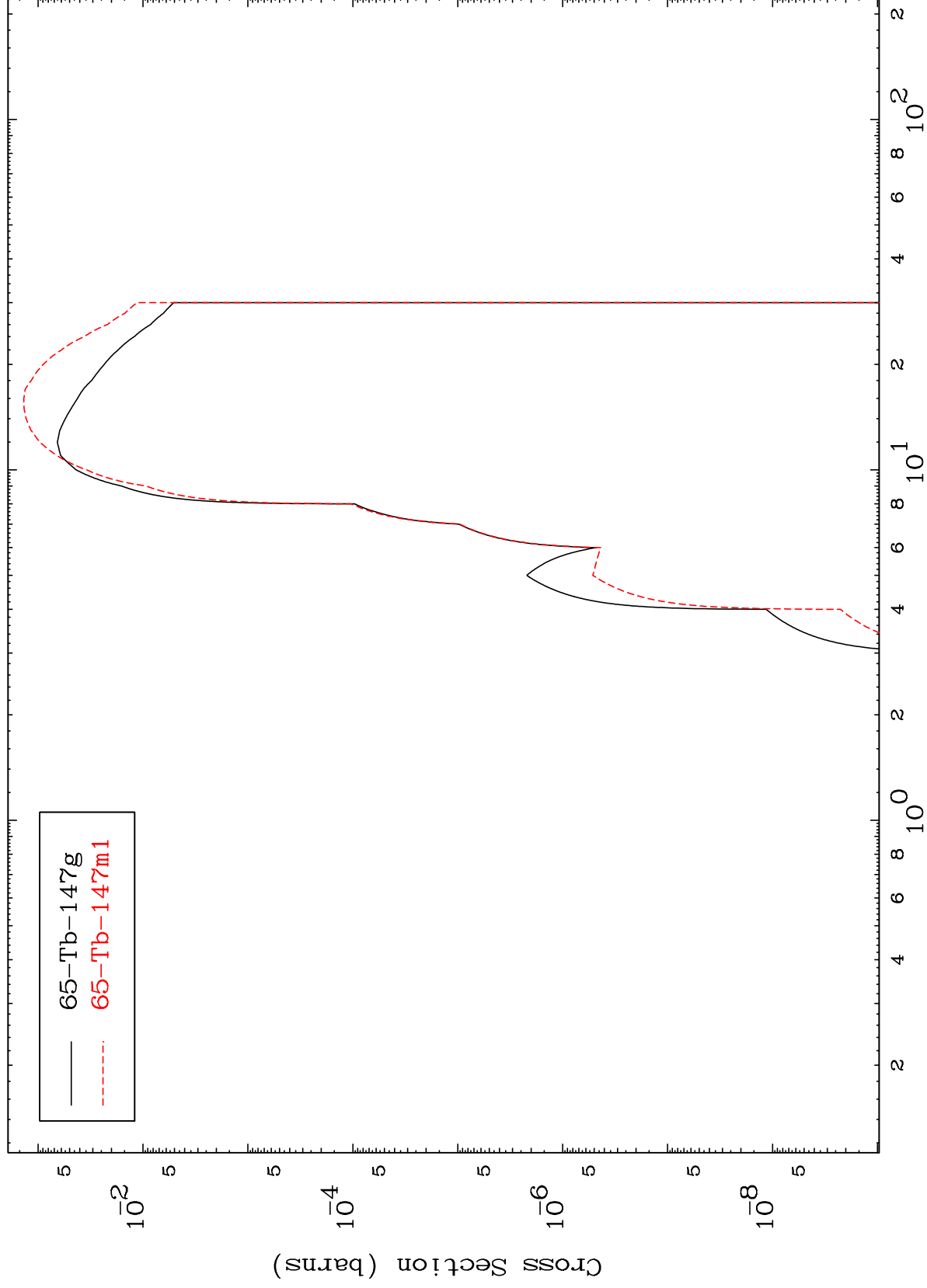
66-Dy-146

Incident Energy (MeV)

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66-Dy-146

(n,2p)
Radionuclide Production Cross Section



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Incident Energy (MeV)

66-Dy-146

