

Program EVALPLOT
(Version 2018-1)

by

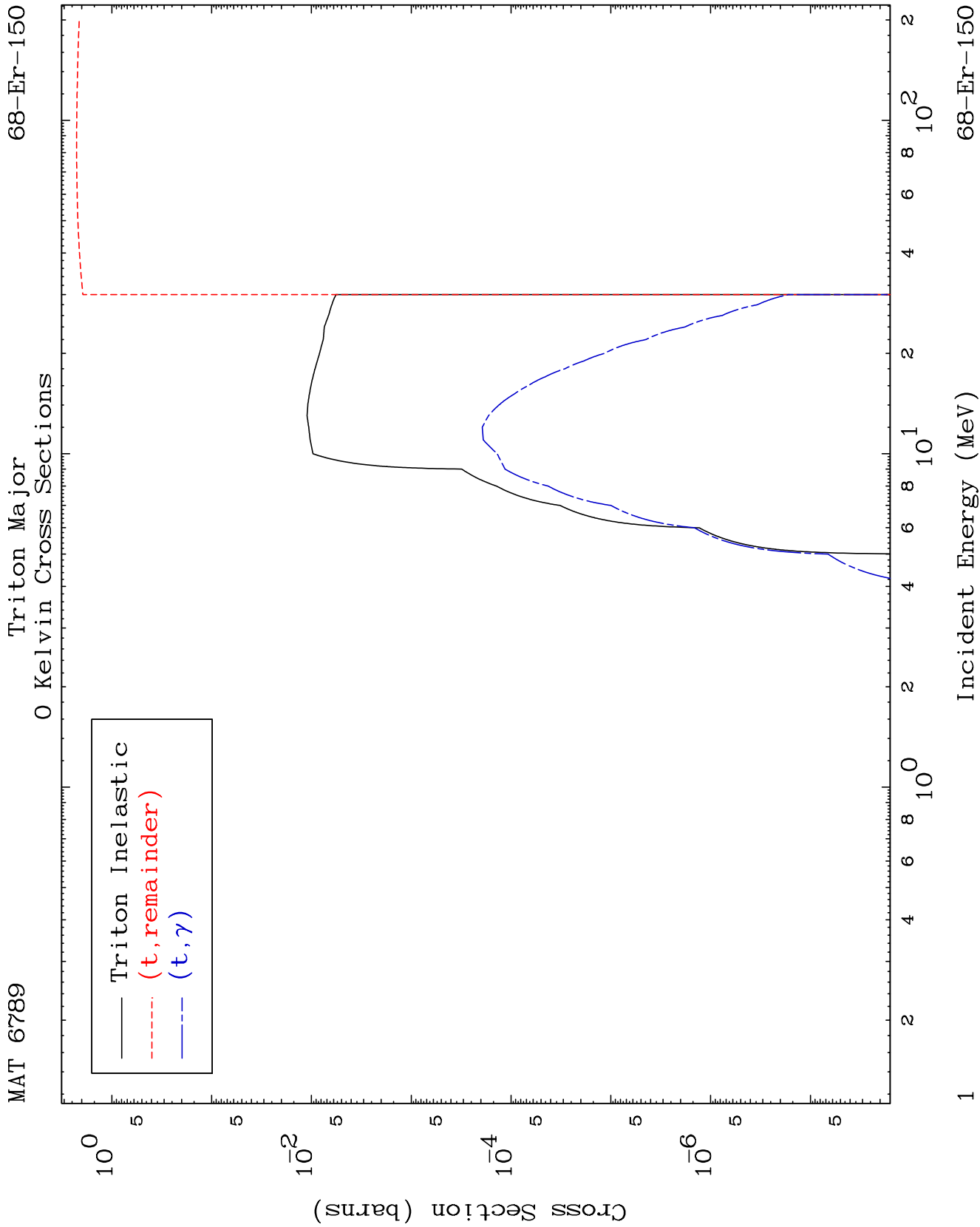
Dermott E. Cullen
(Present Contact Information)

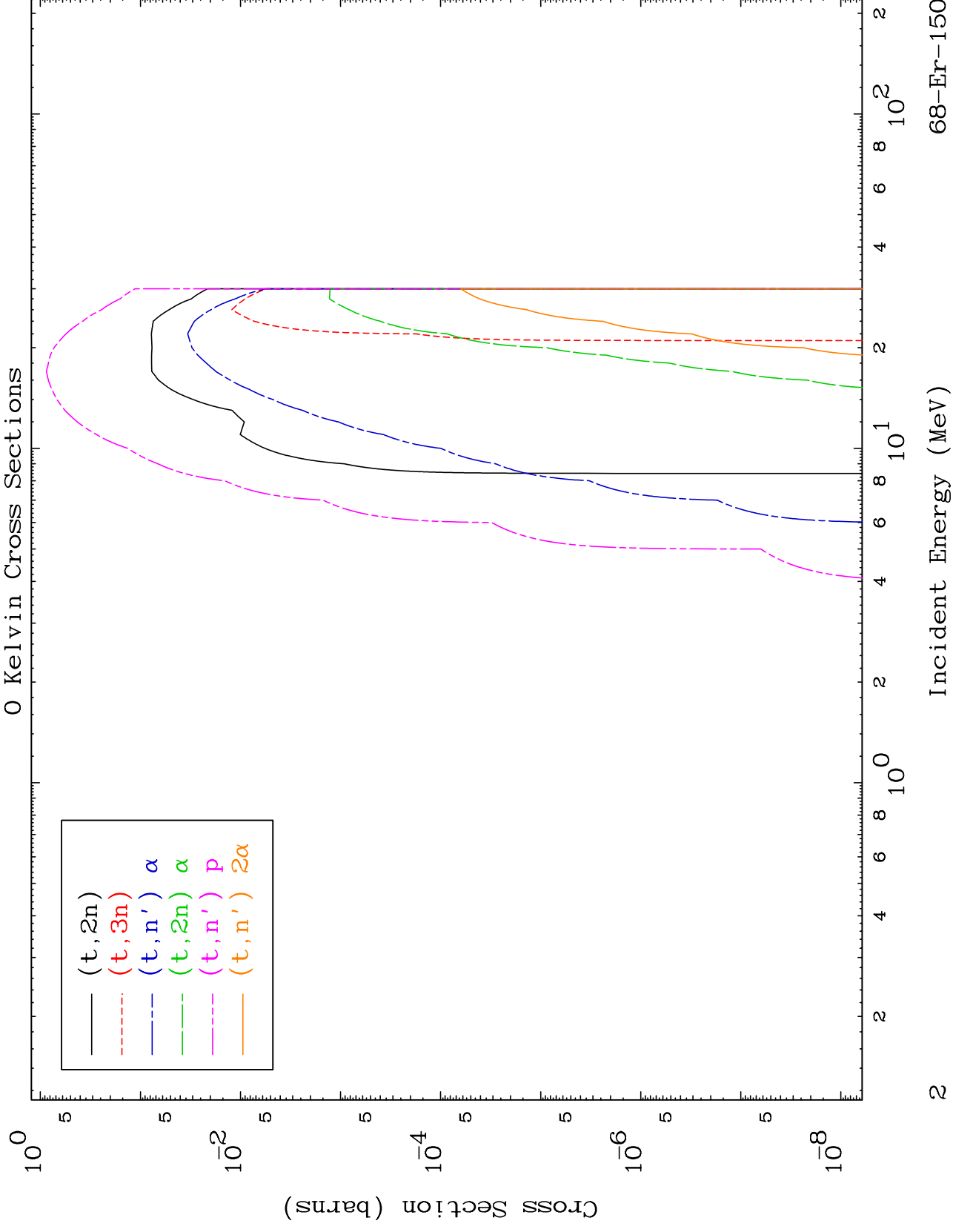
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

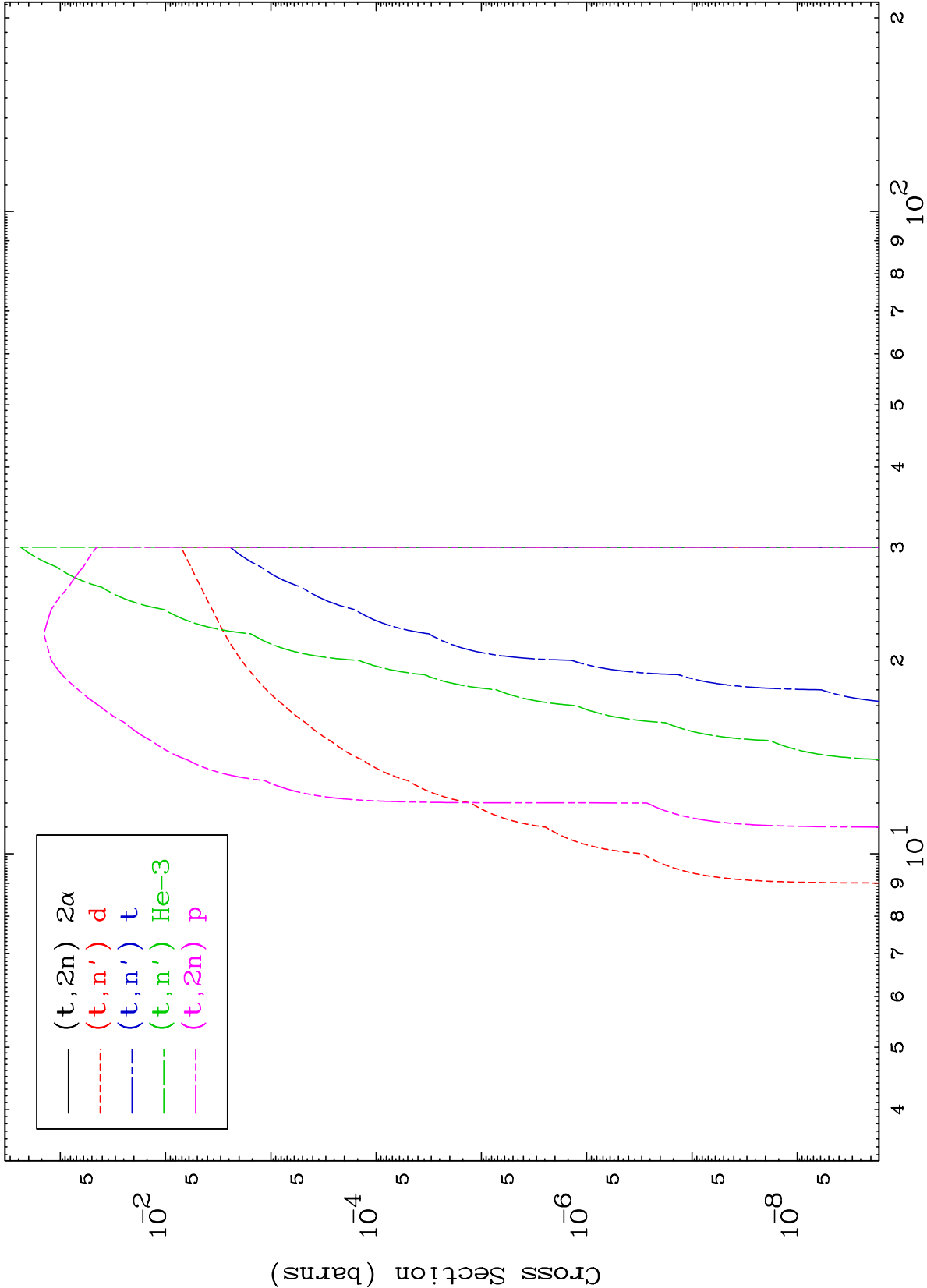
Tele: 925-443-1911

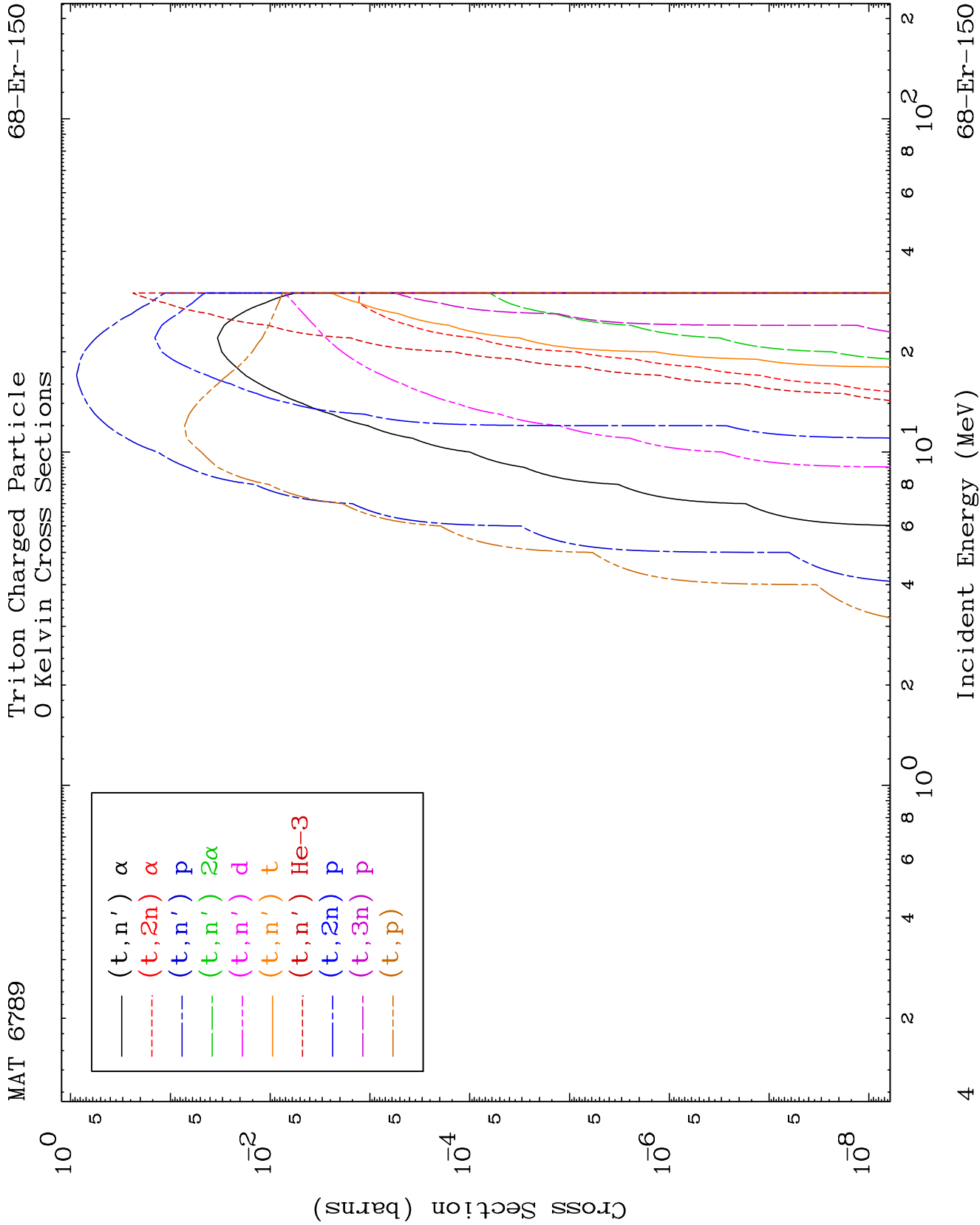
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

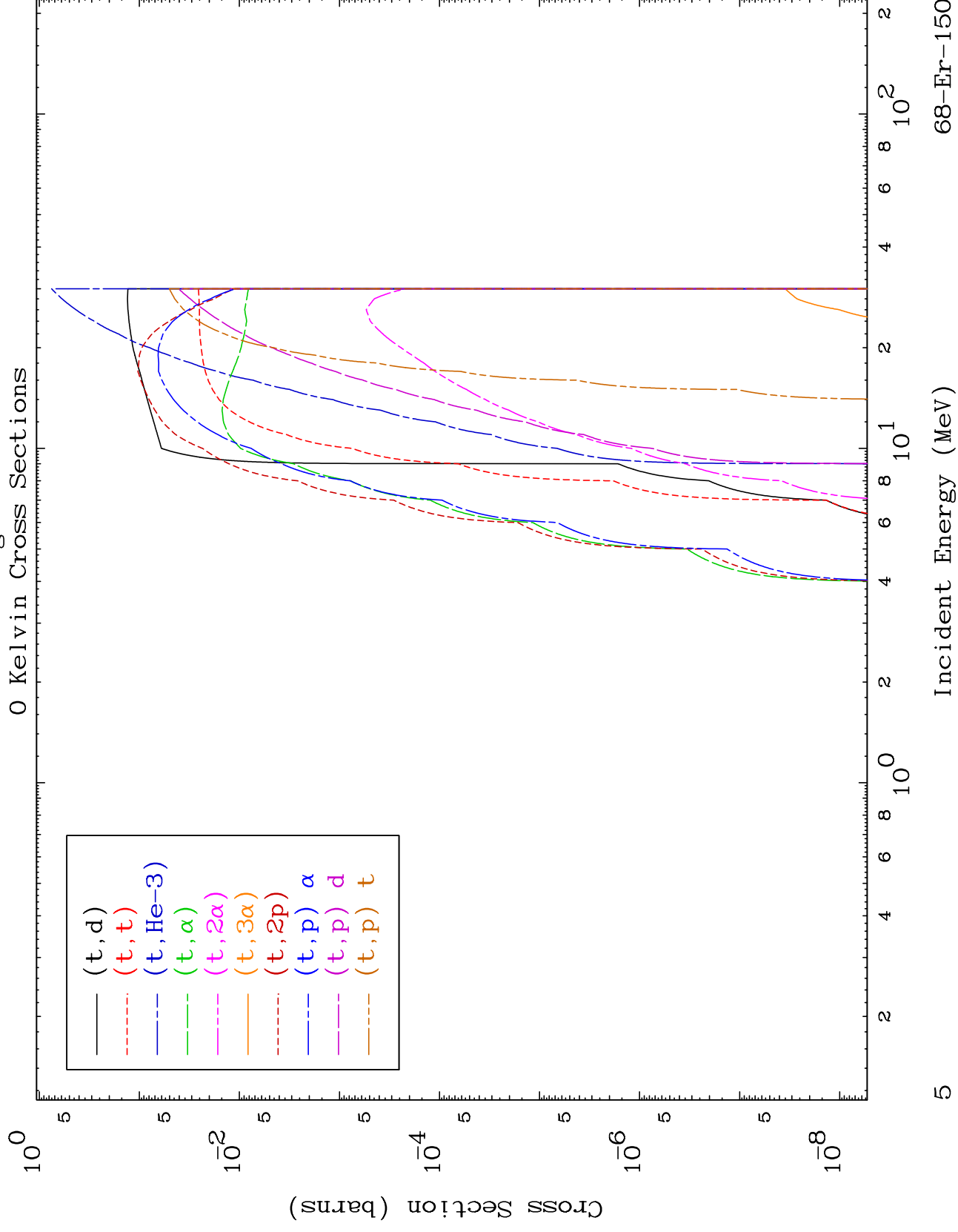
Press Mouse Button to Start









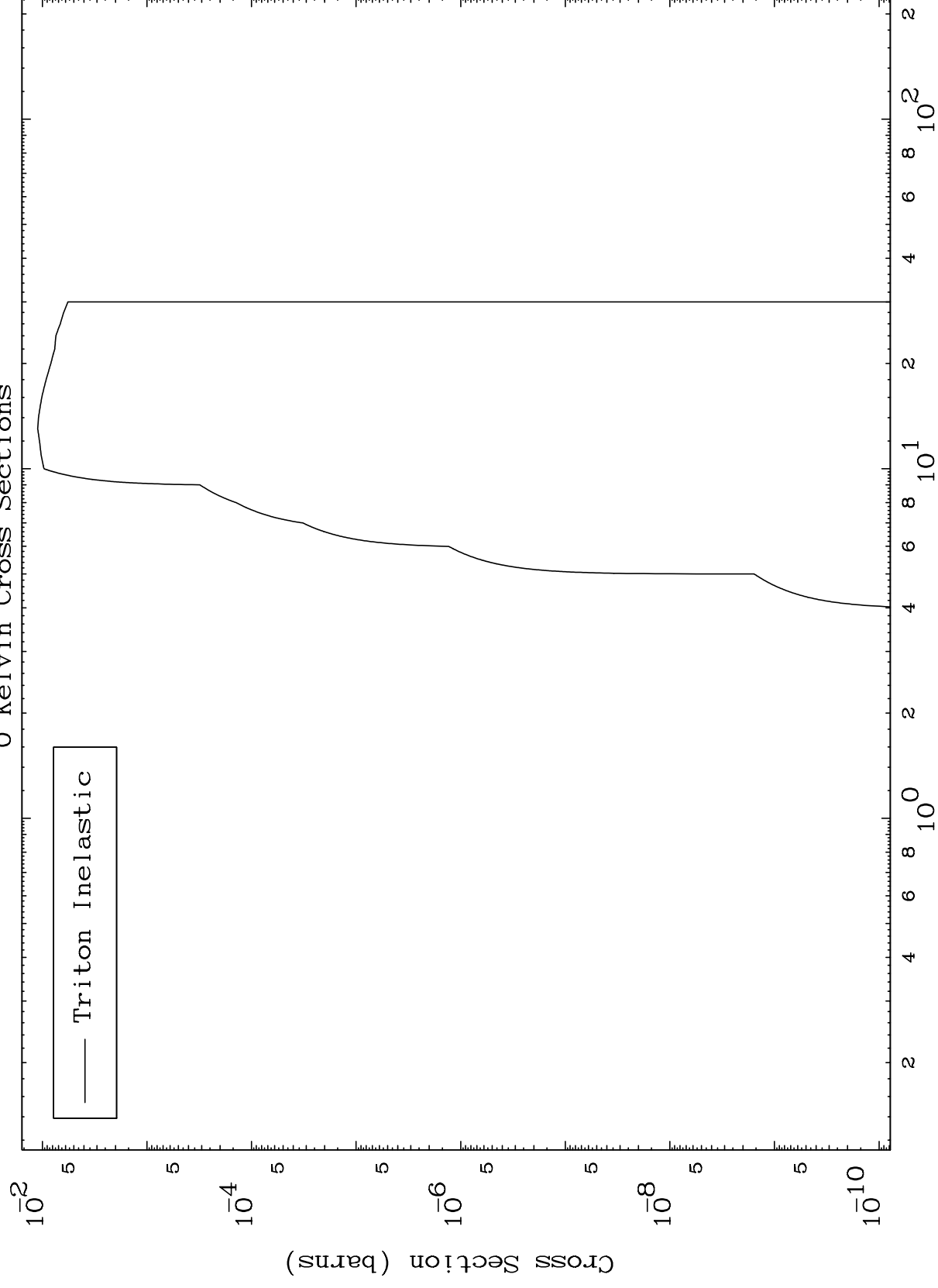


MAT 6789

68-Er-150

 (t, n') Level

0 Kelvin Cross Sections



9

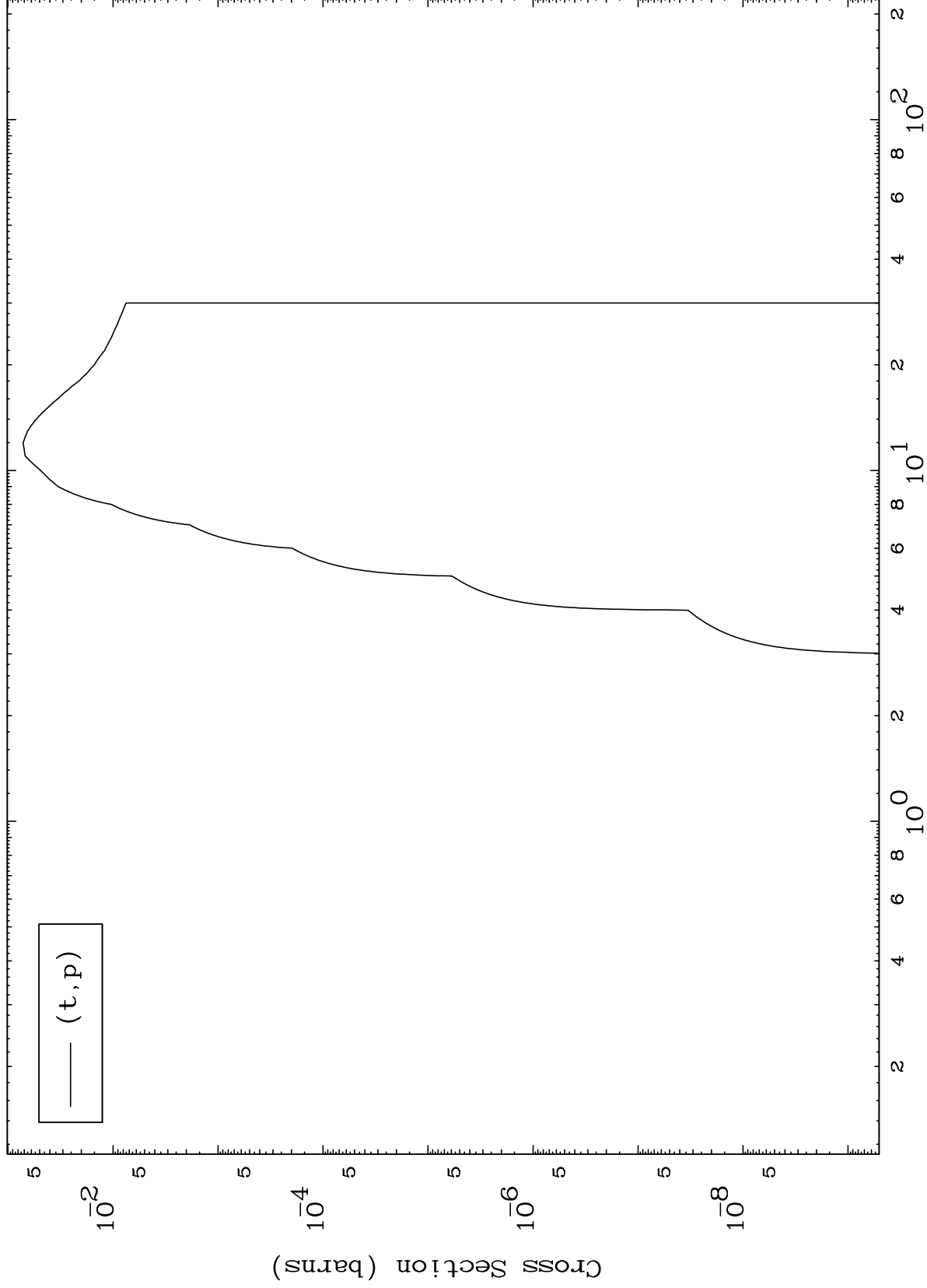
Incident Energy (MeV)

68-Er-150

MAT 6789

68-Er-150

(t,p) Levels
0 Kelvin Cross Sections



68-Er-150

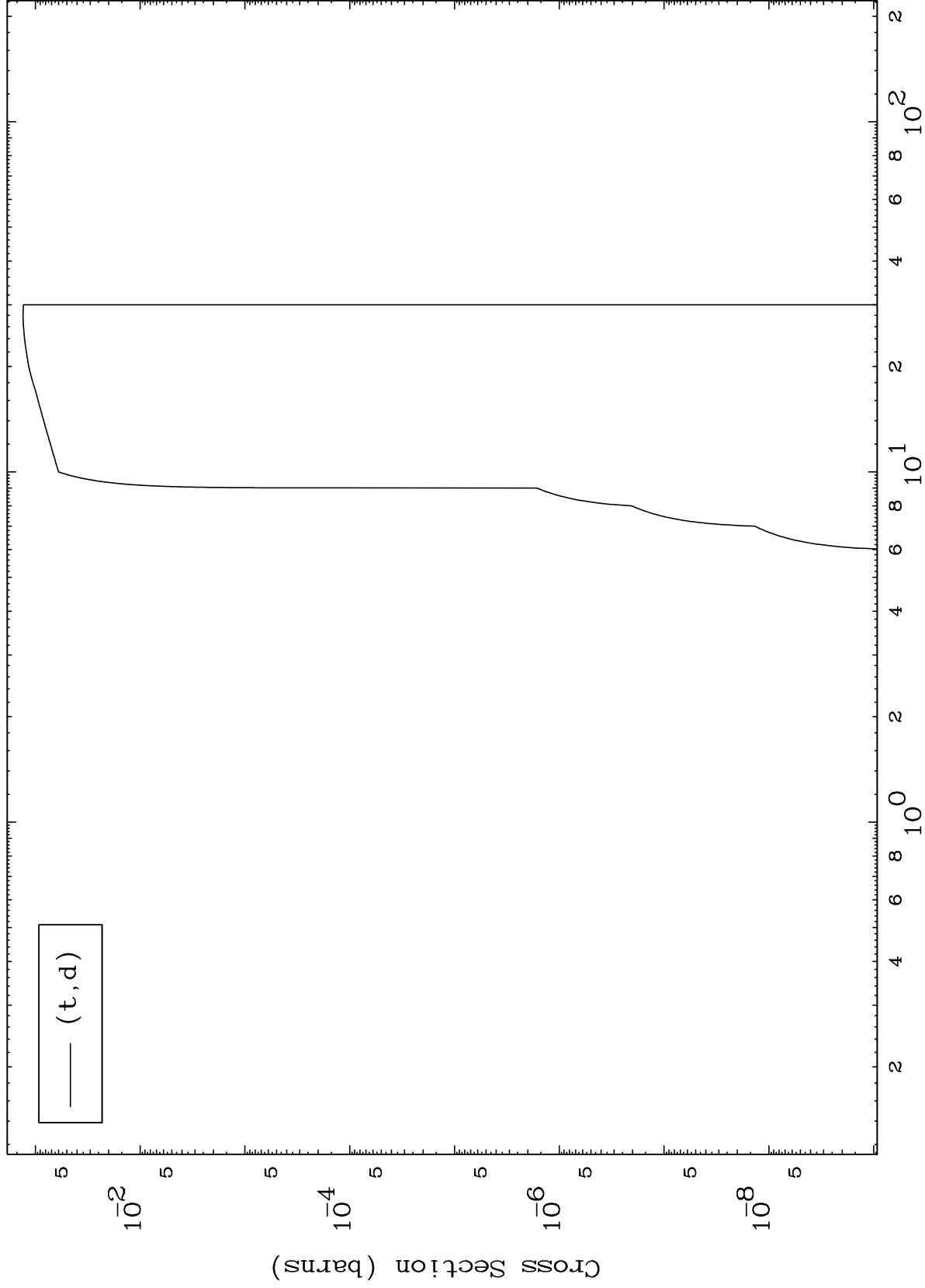
Incident Energy (MeV)

7

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68-Er-150

(t,d) Levels
0 Kelvin Cross Sections



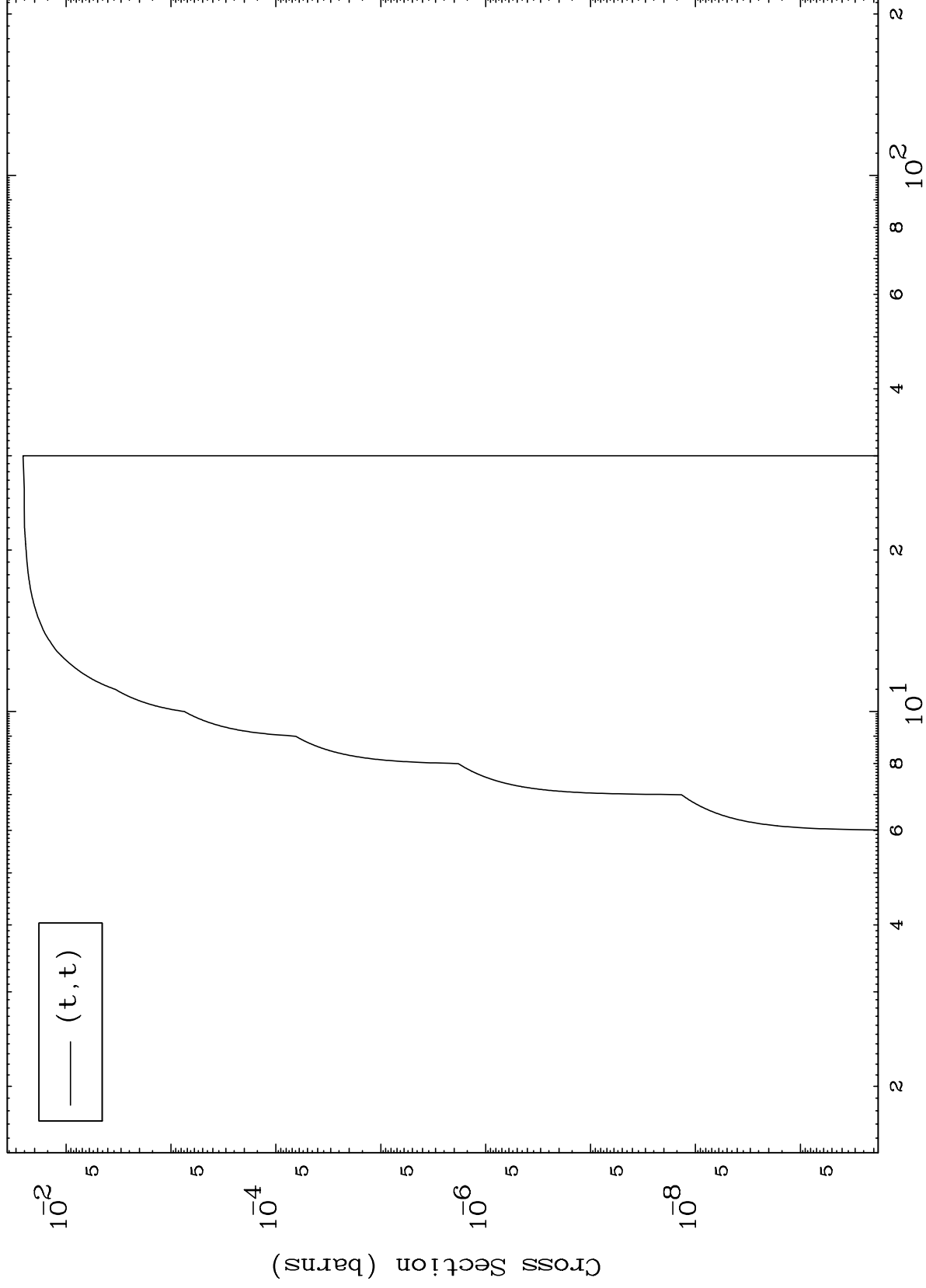
8

68-Er-150

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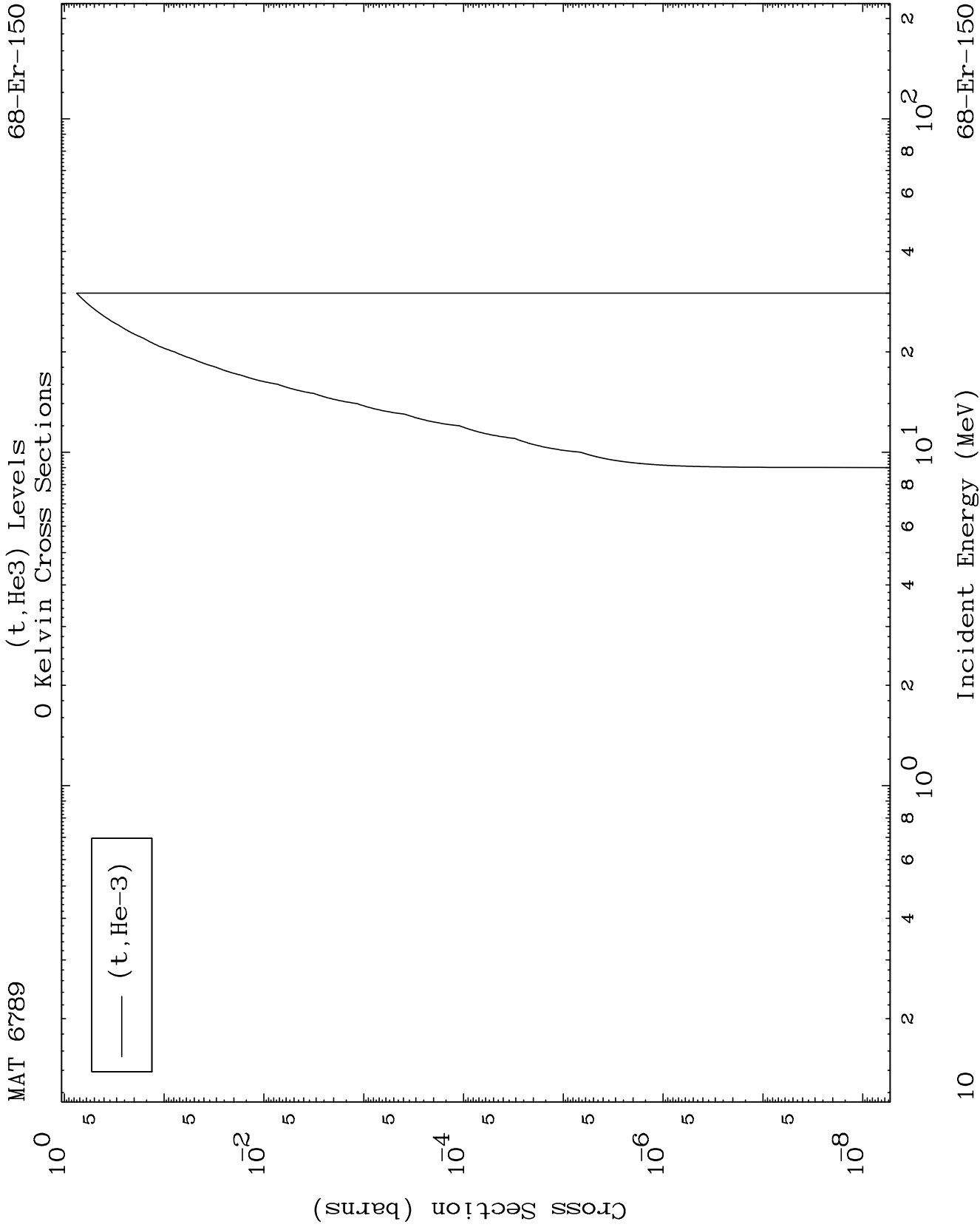
68-Er-150

(t,t) Levels
0 Kelvin Cross Sections



9

68-Er-150

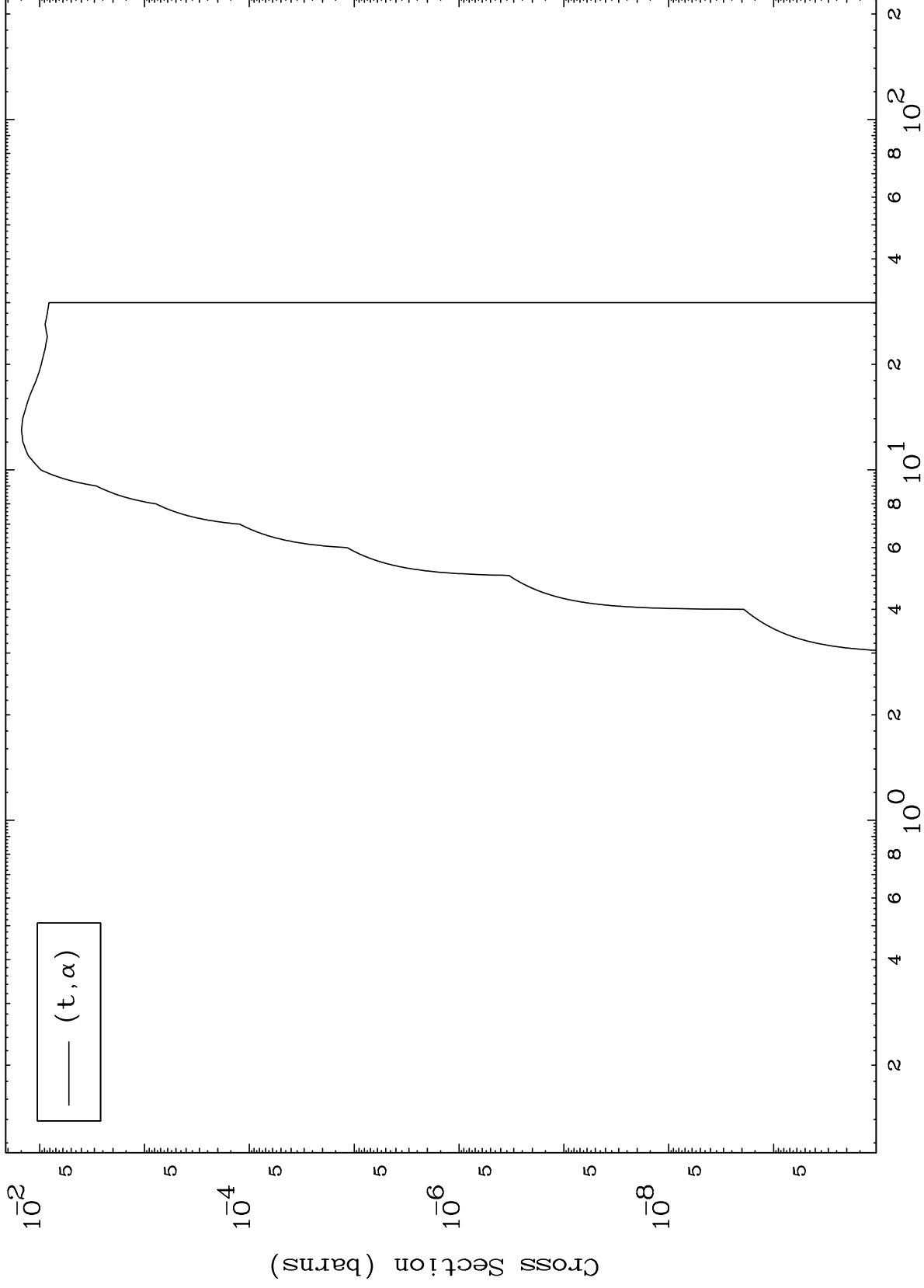


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(t, α) Levels

68-Er-150

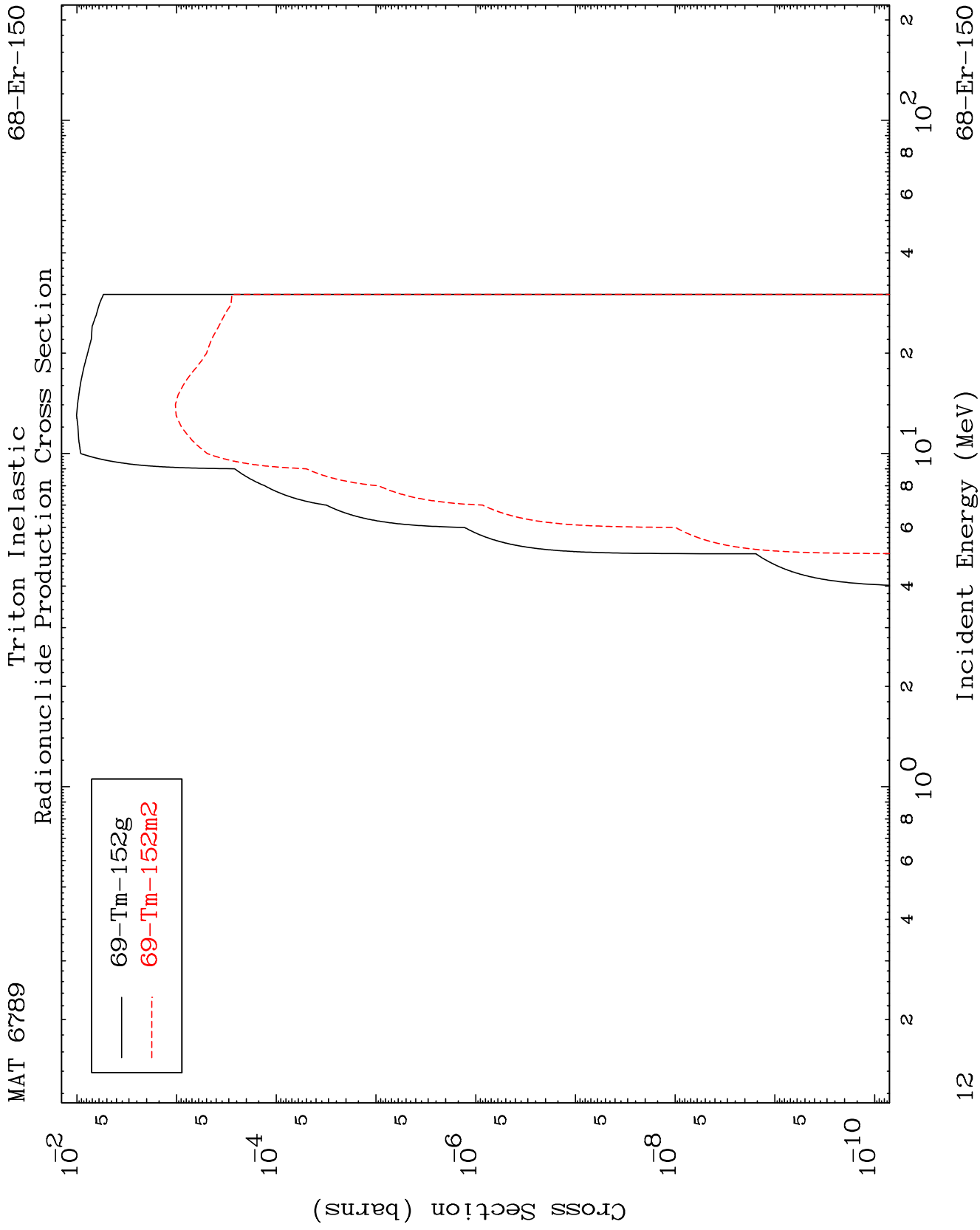
0 Kelvin Cross Sections

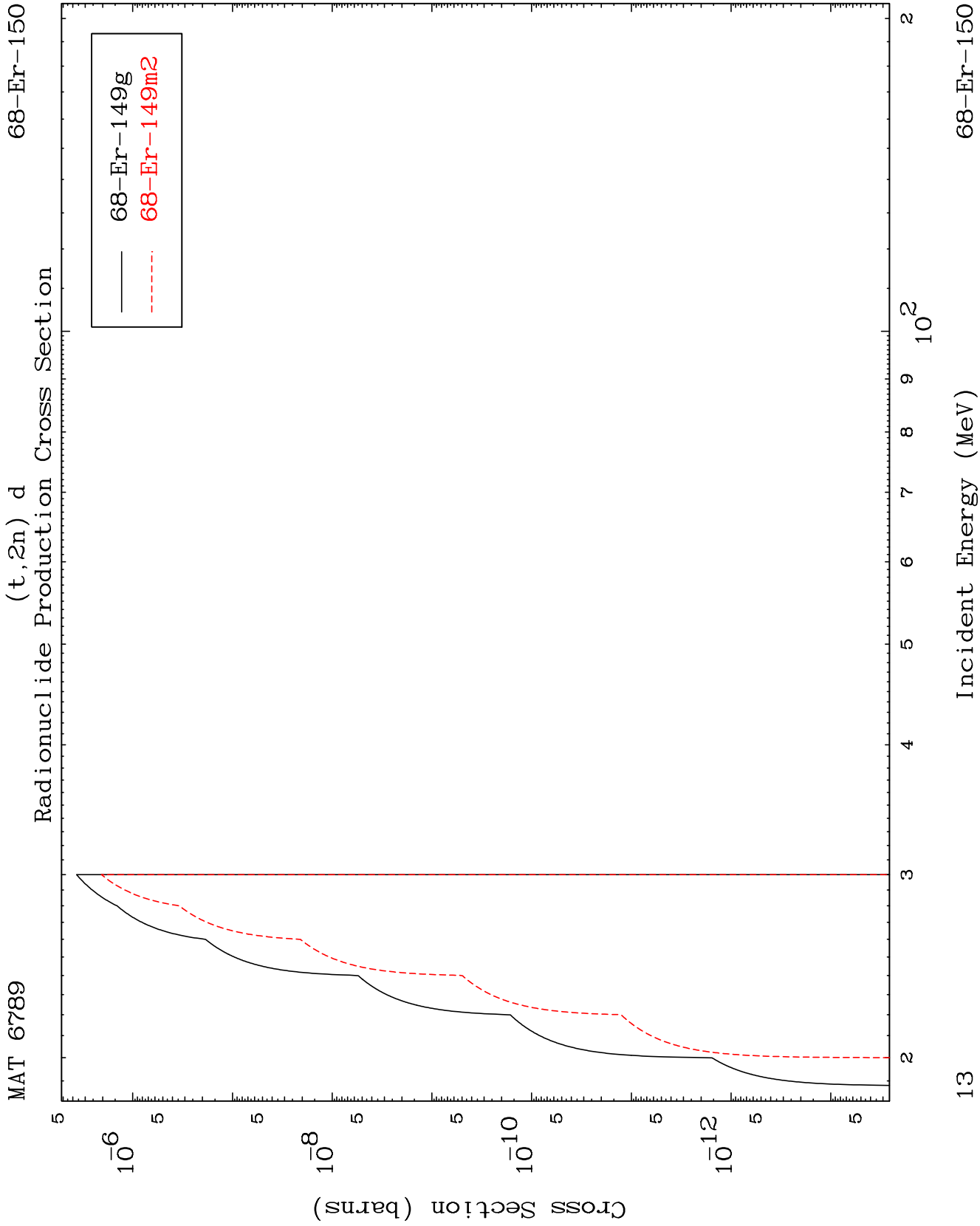


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Incident Energy (MeV)

68-Er-150

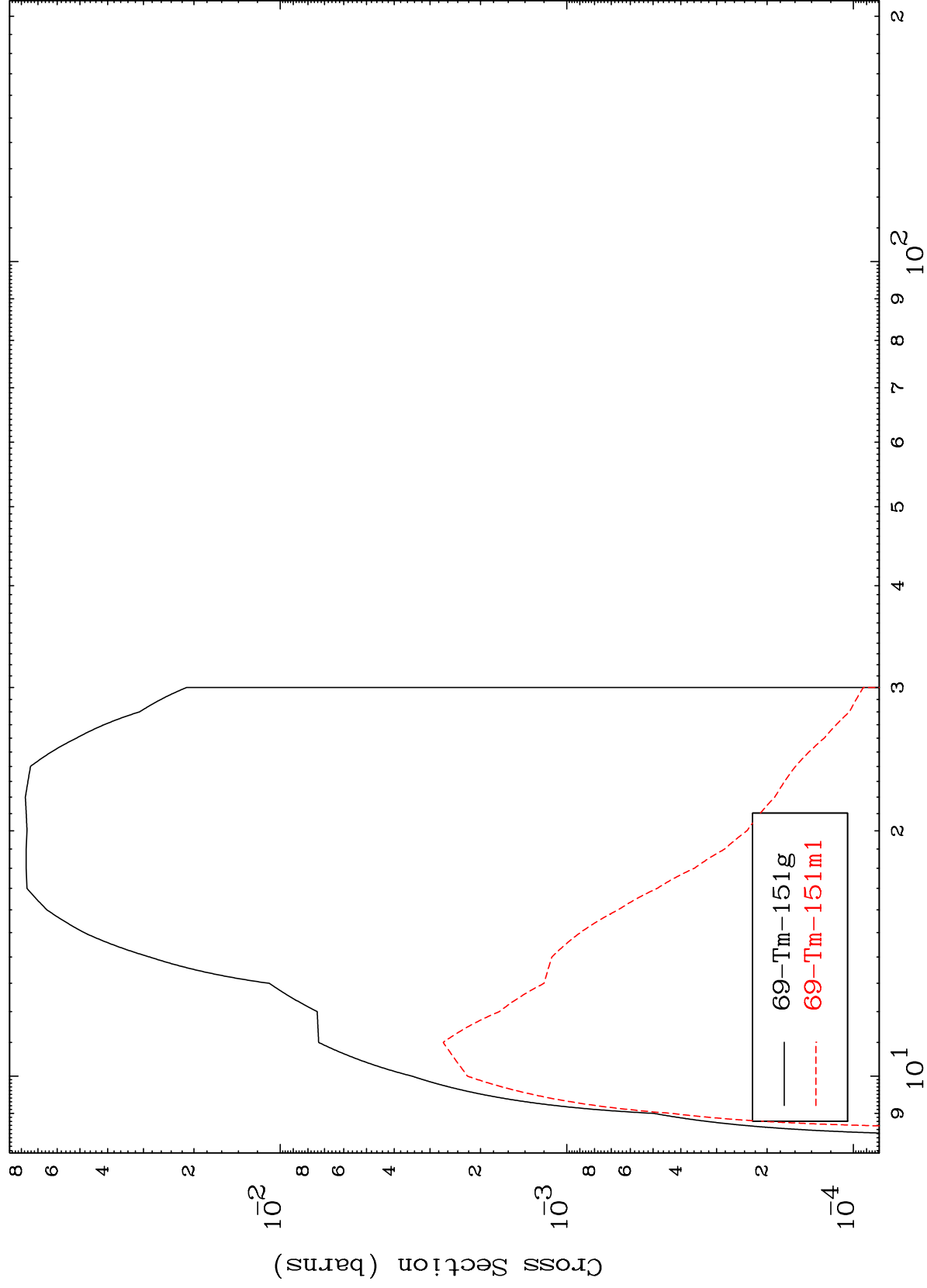




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68-Er-150

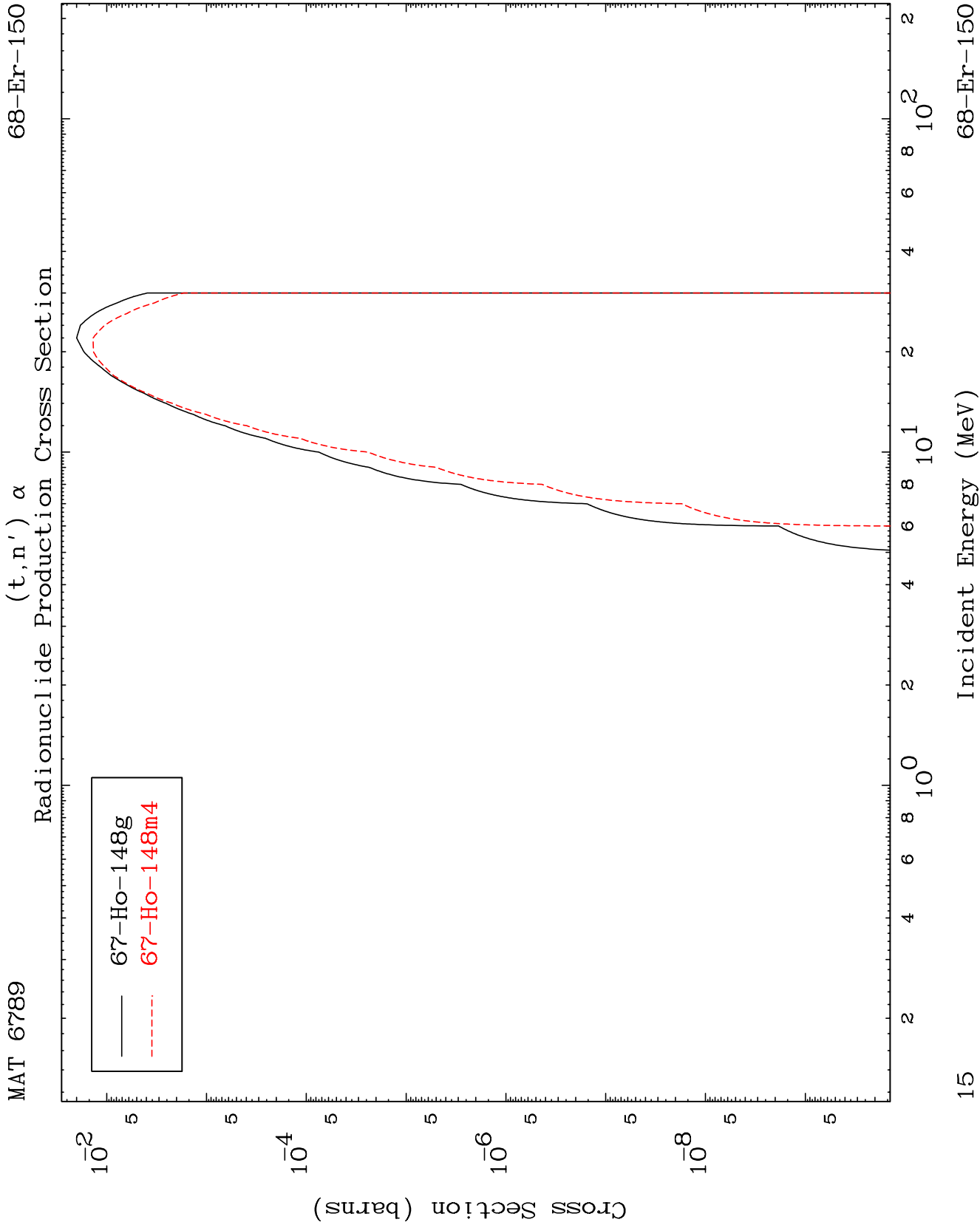
Radionuclide Production Cross Section
(t,2n)

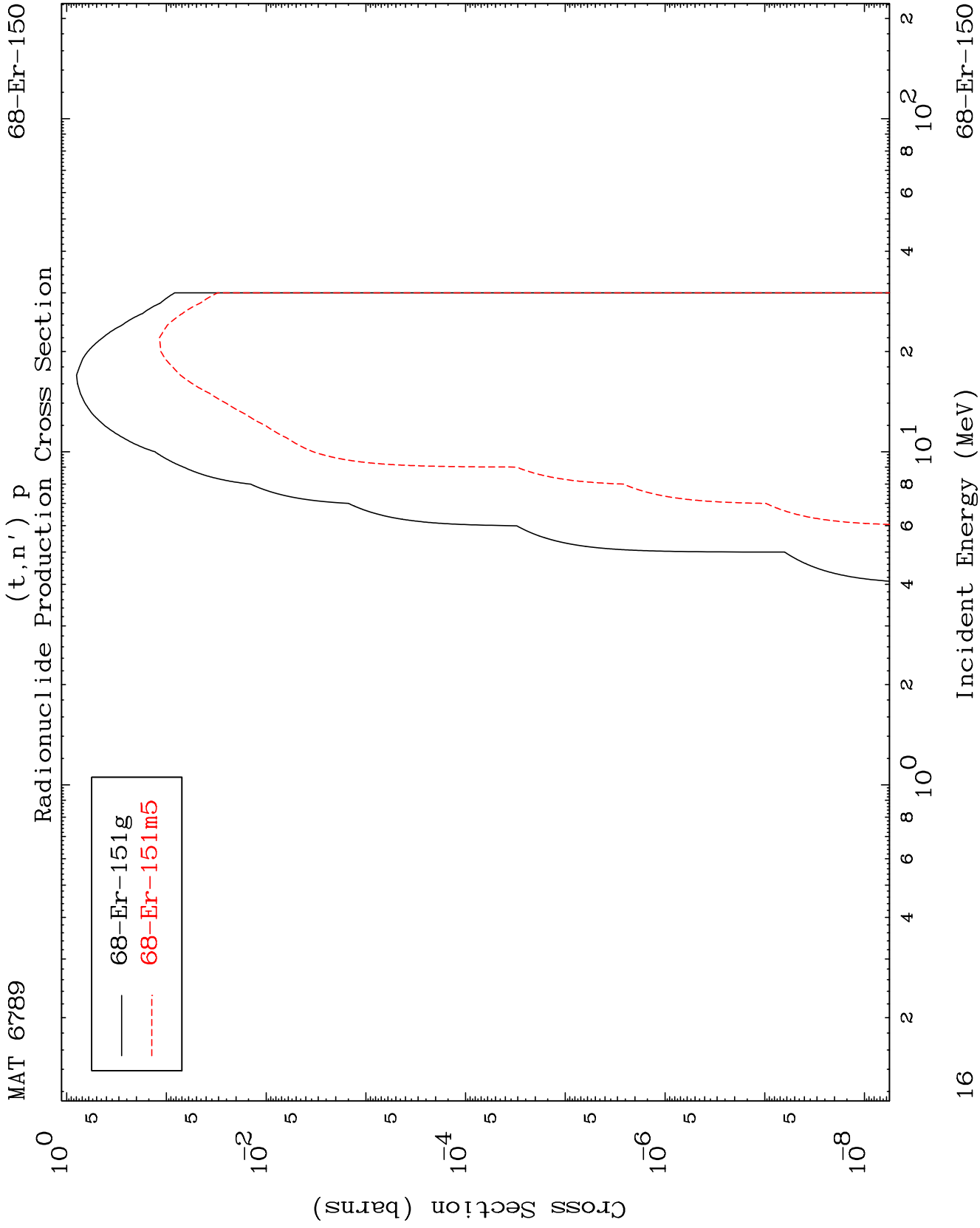


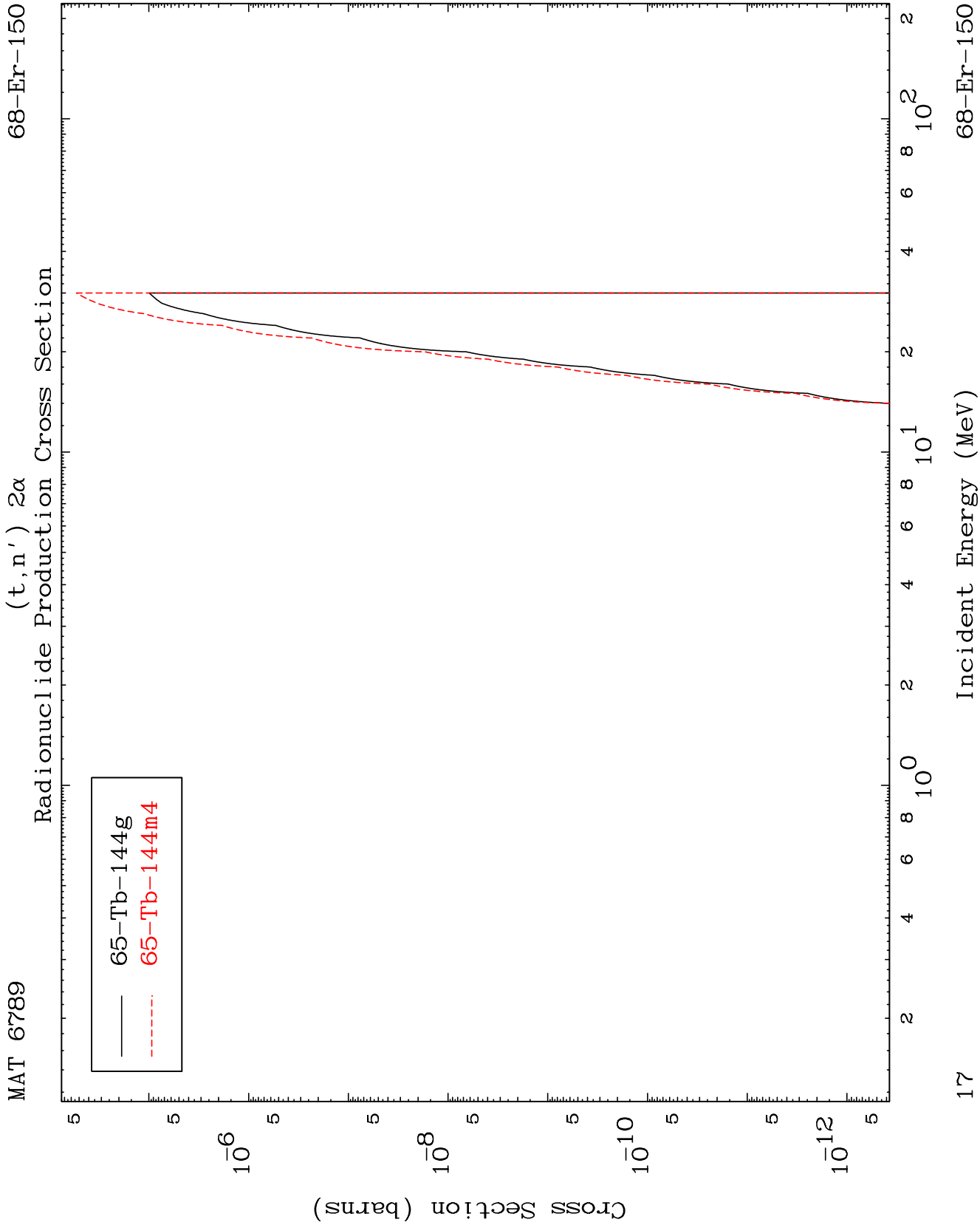
68-Er-150

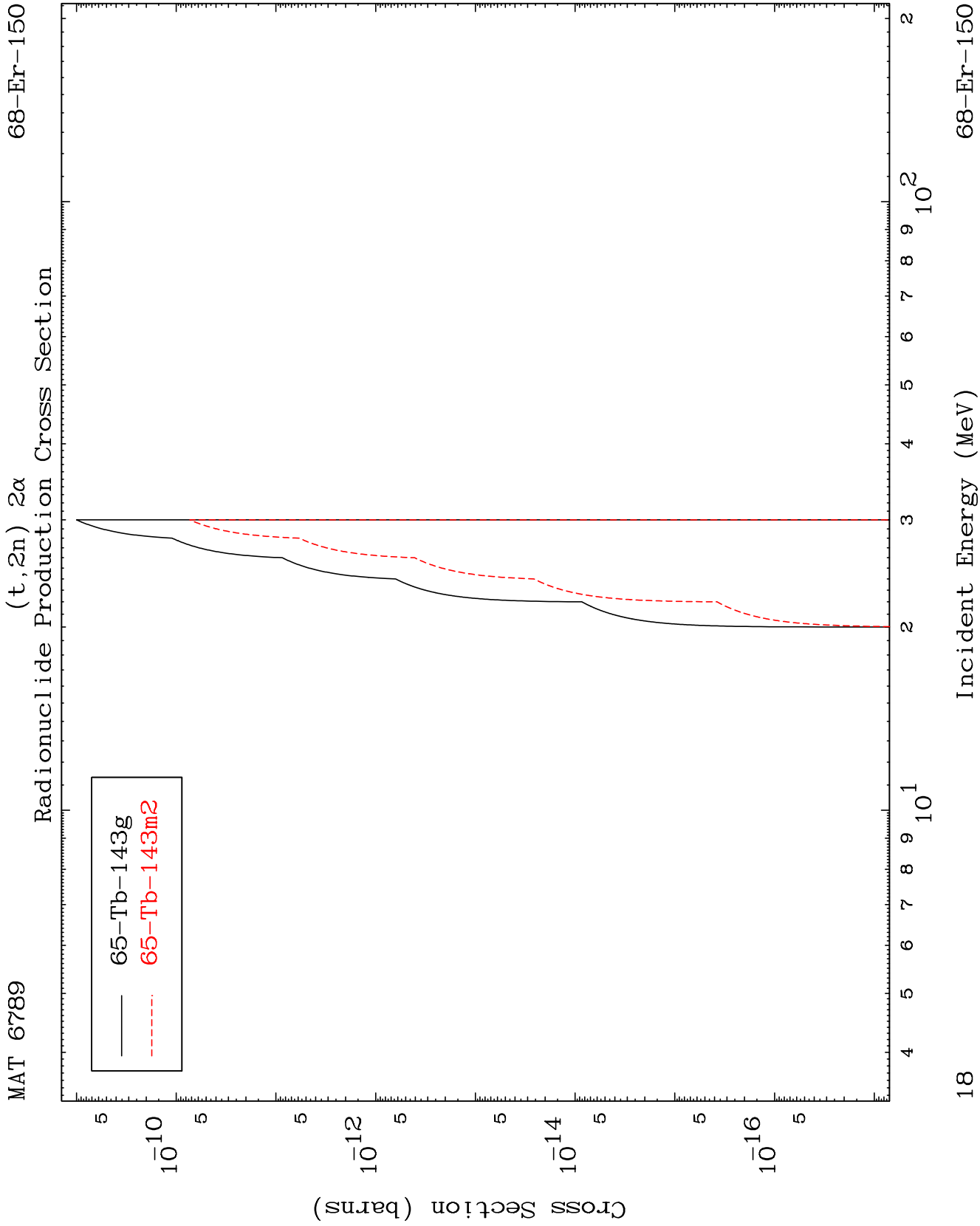
Incident Energy (MeV)

14

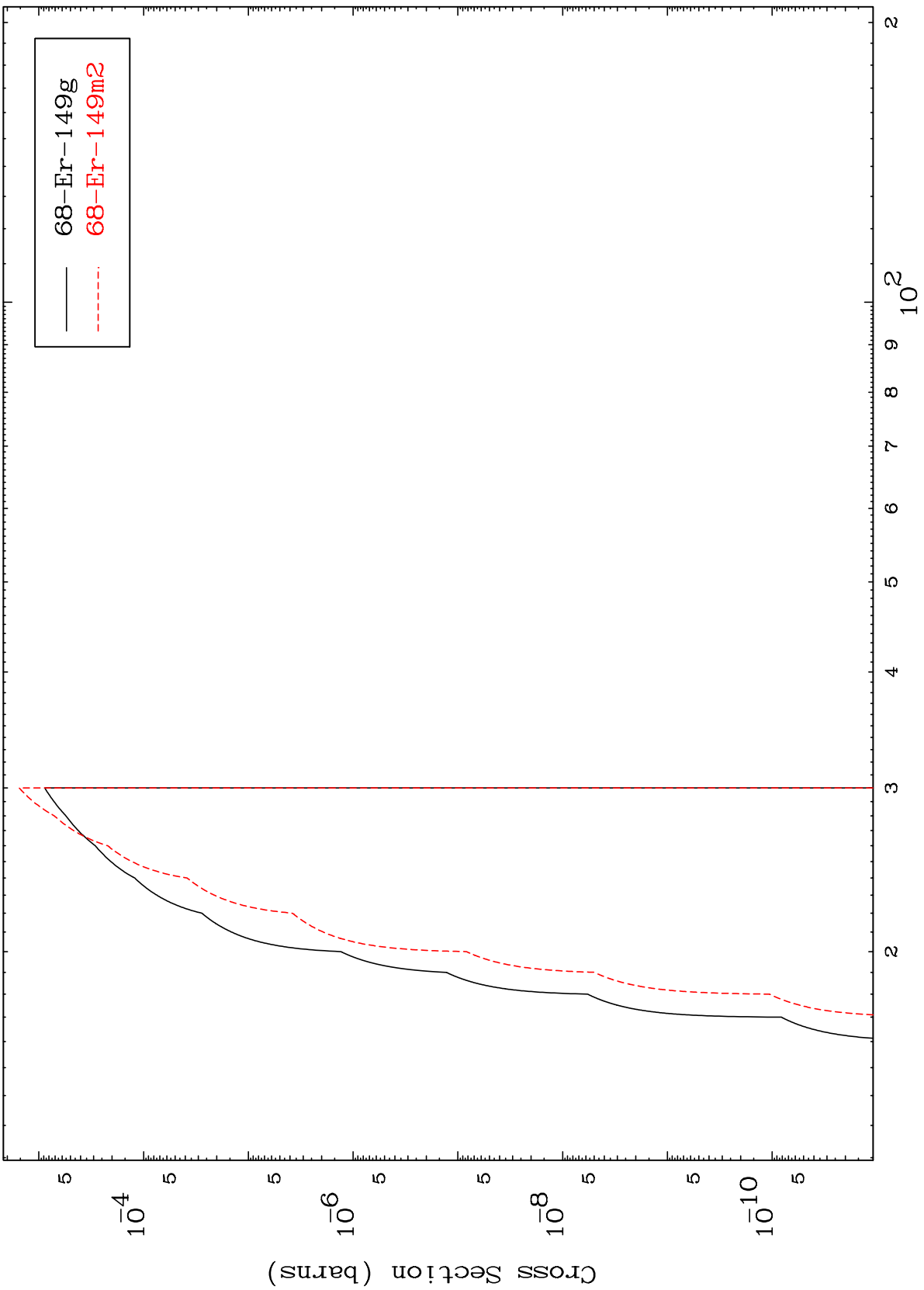


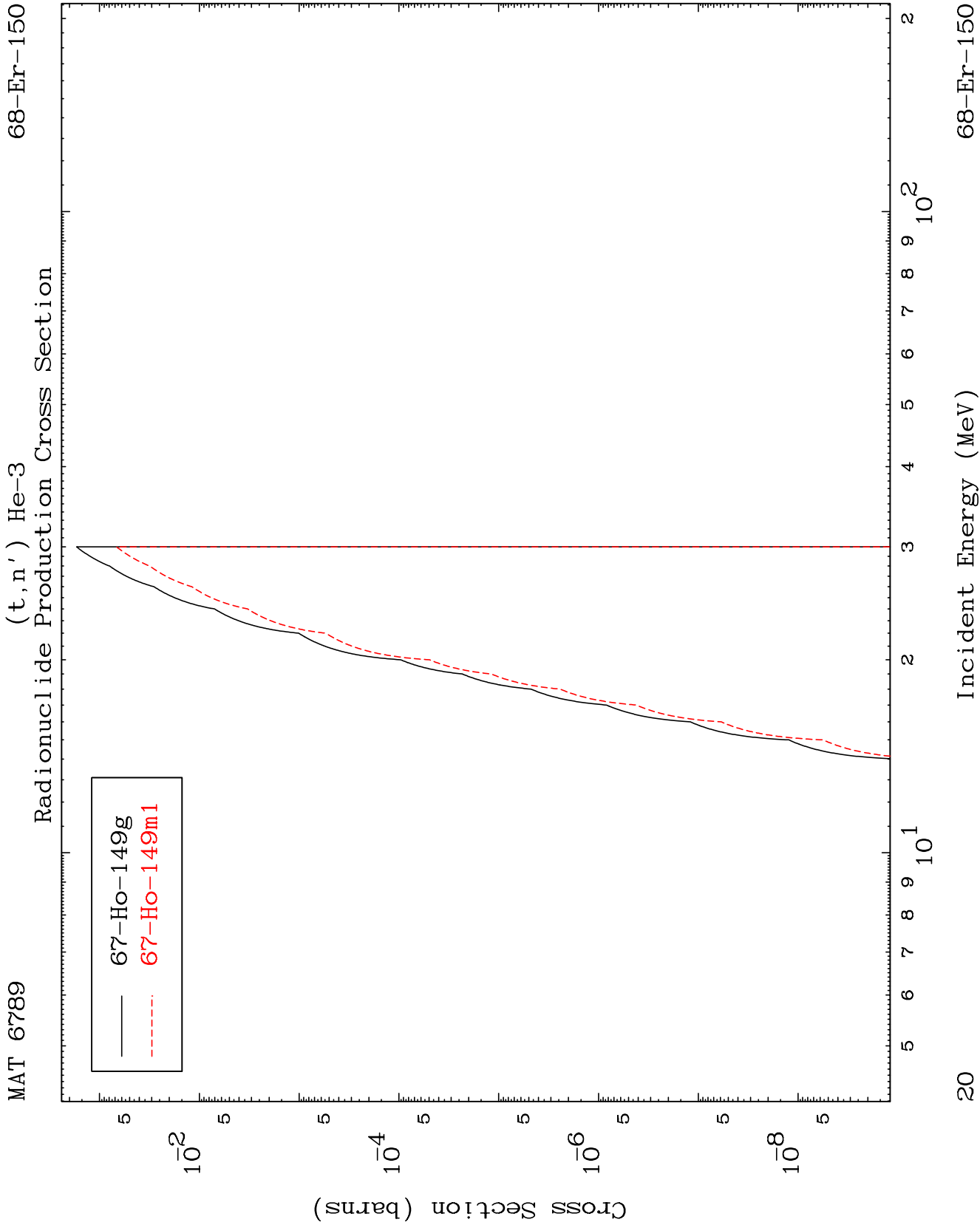




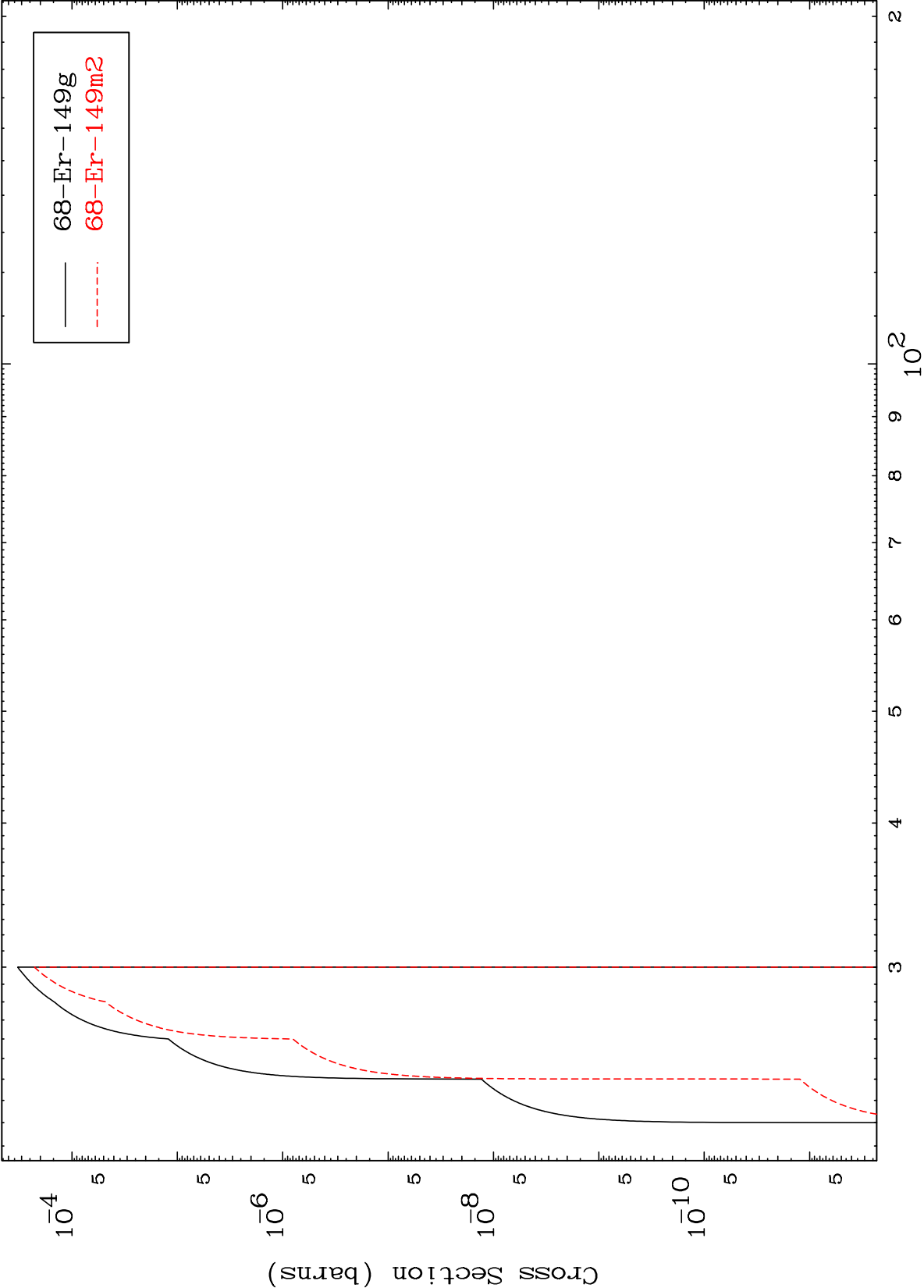


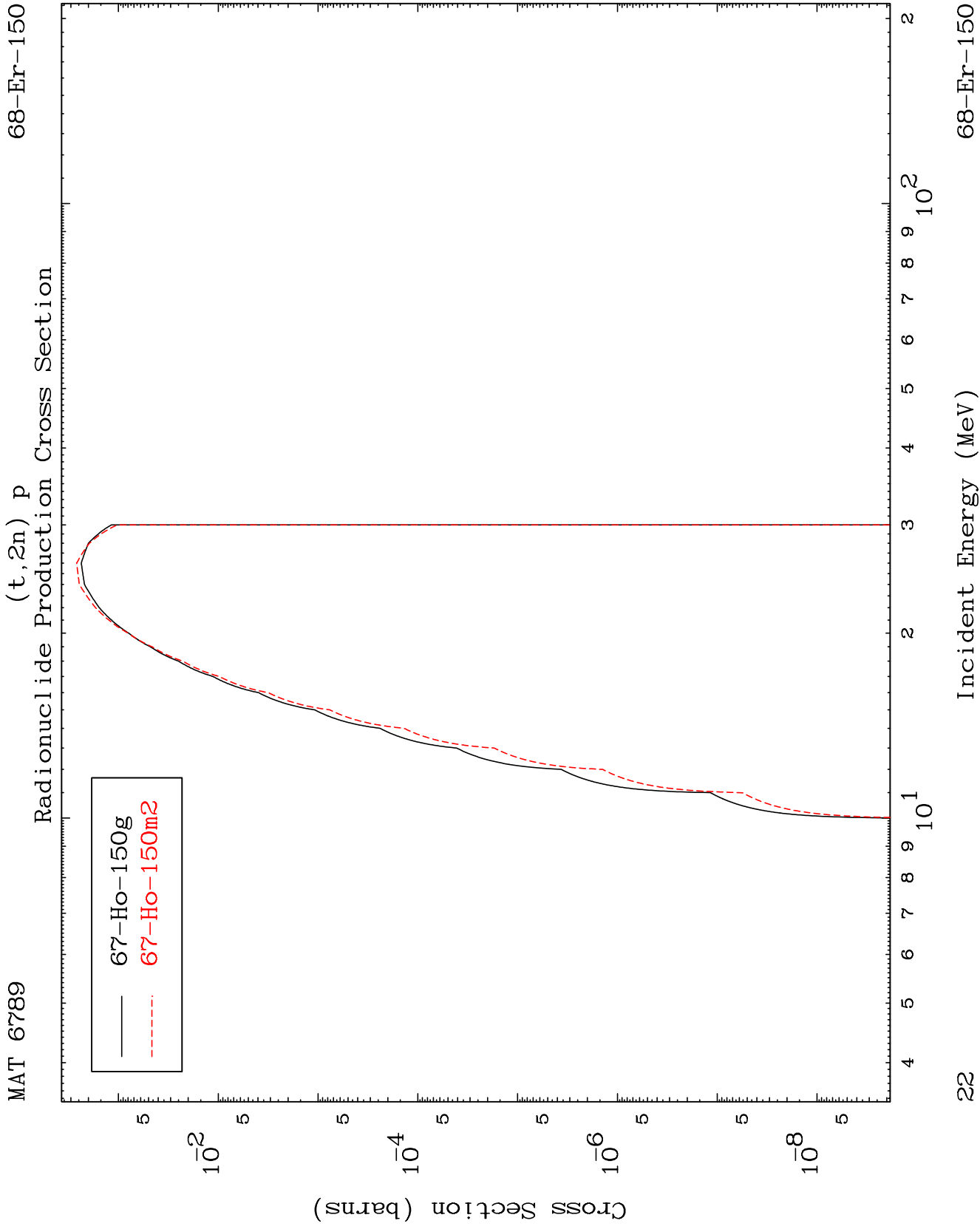
Radionuclide Production Cross Section



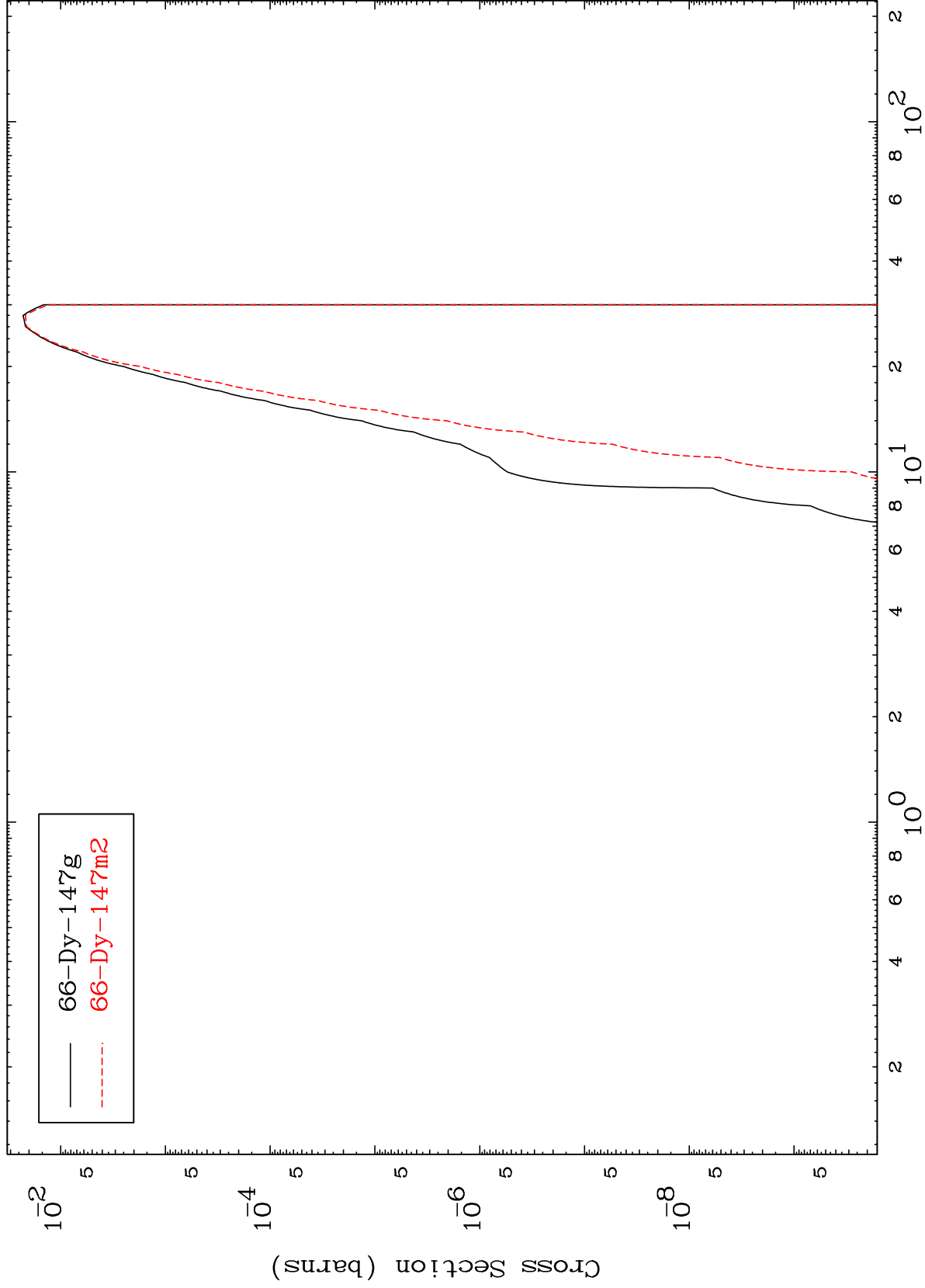


Radionuclide Production Cross Section





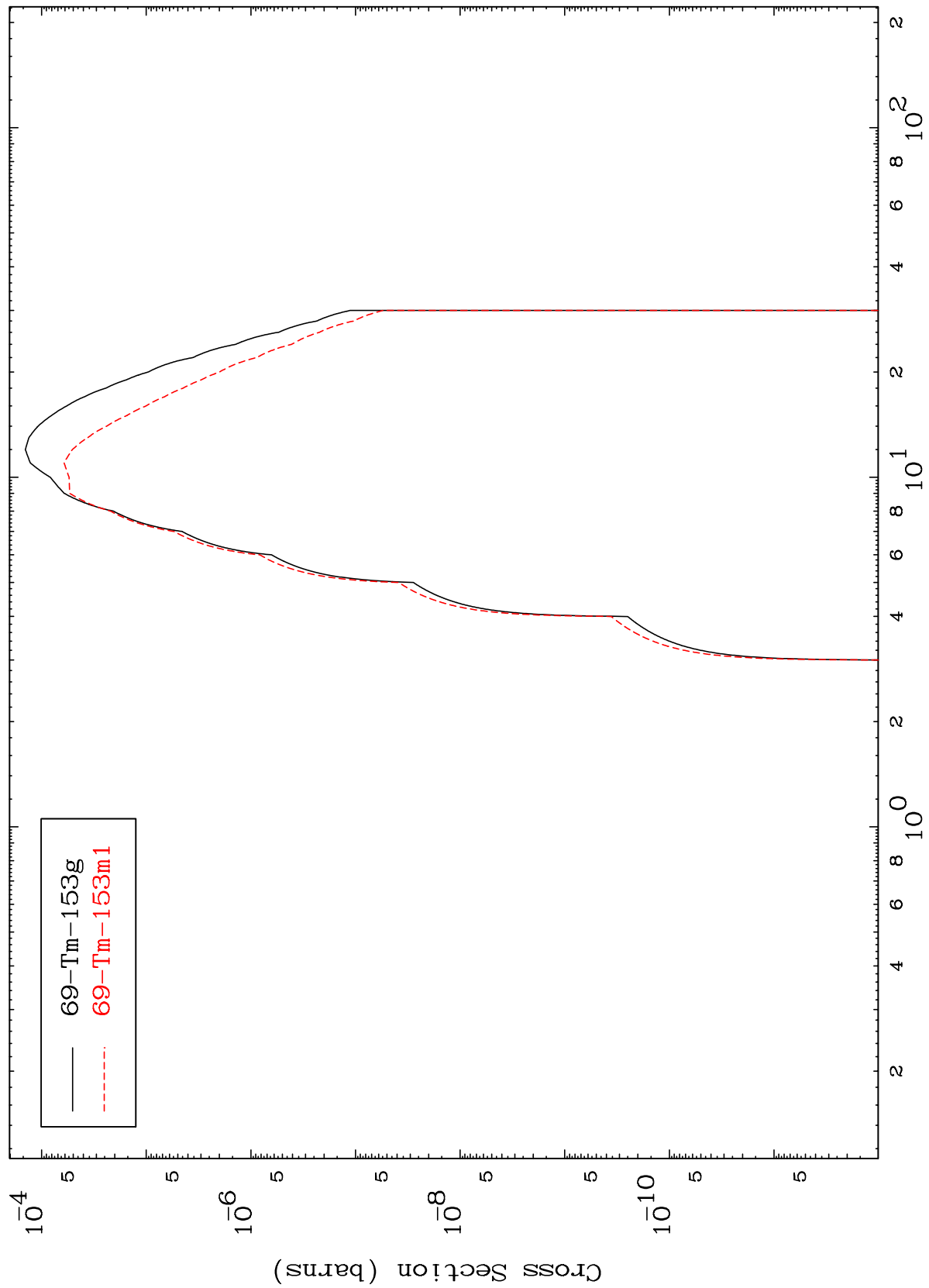
Radionuclide Production Cross Section
(t,n') p α



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68-Er-150

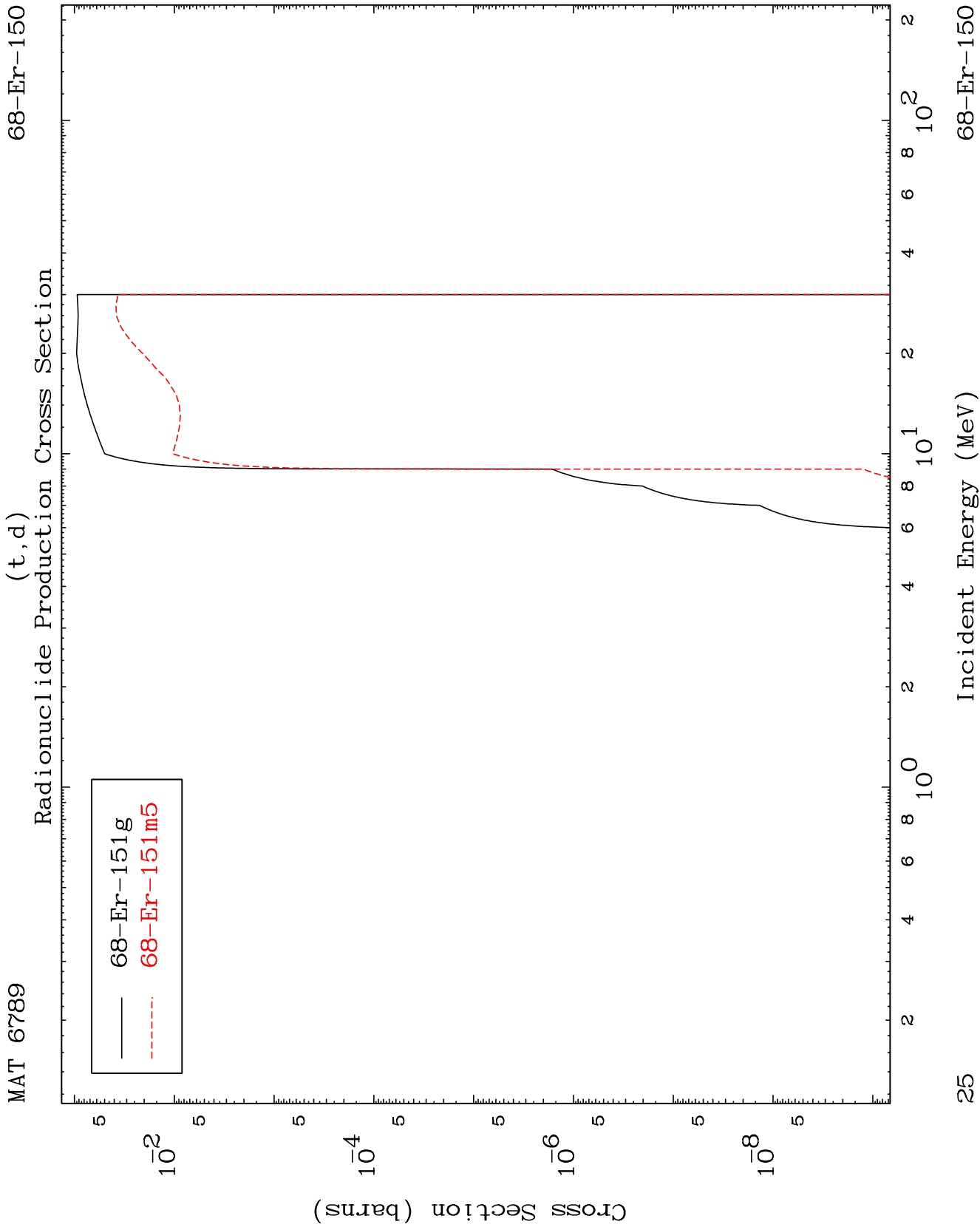
Radionuclide Production Cross Section
(t, γ)



24

Incident Energy (MeV)

68-Er-150

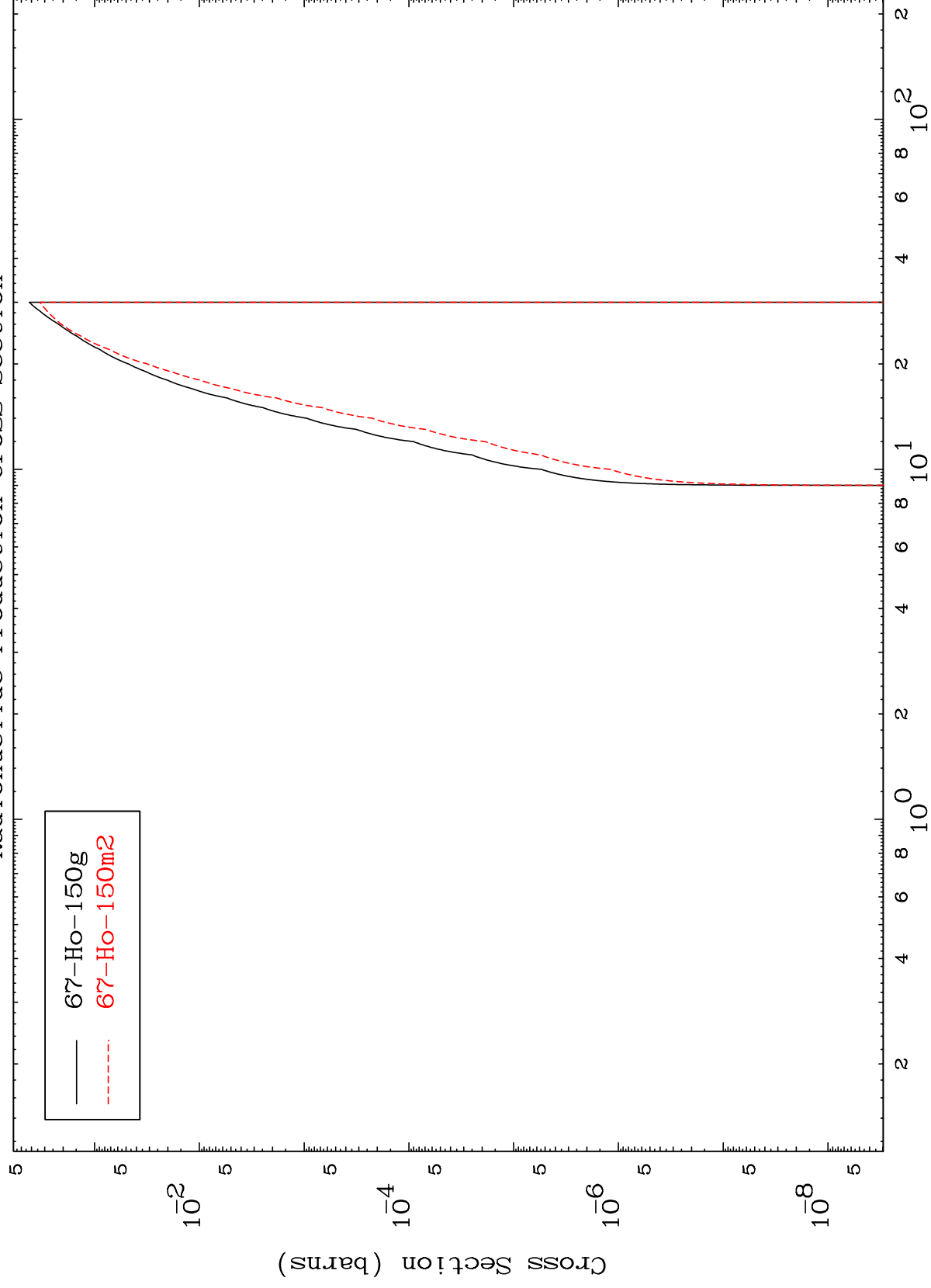


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(t,He-3)

68-Er-150

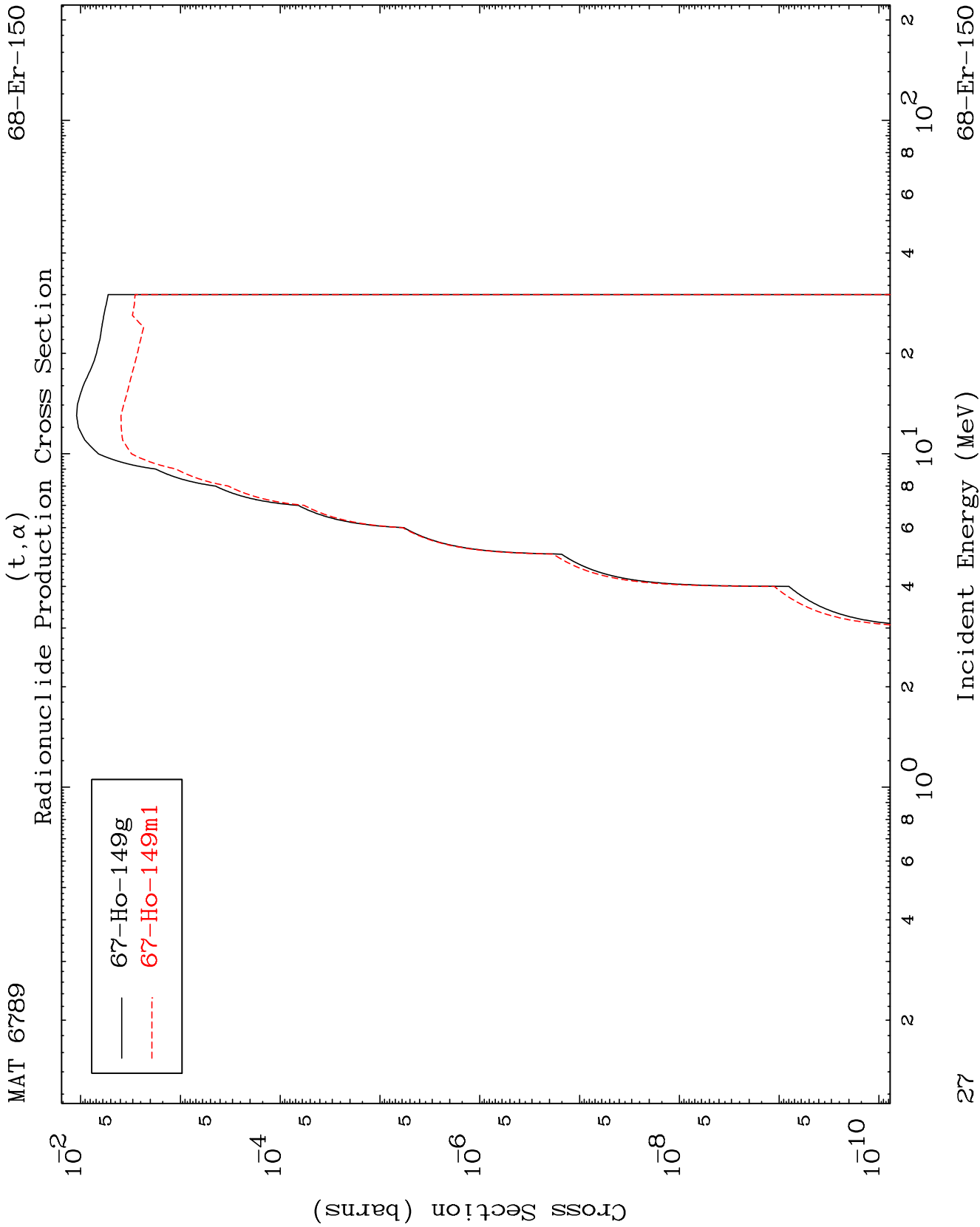
Radionuclide Production Cross Section



26

Incident Energy (MeV)

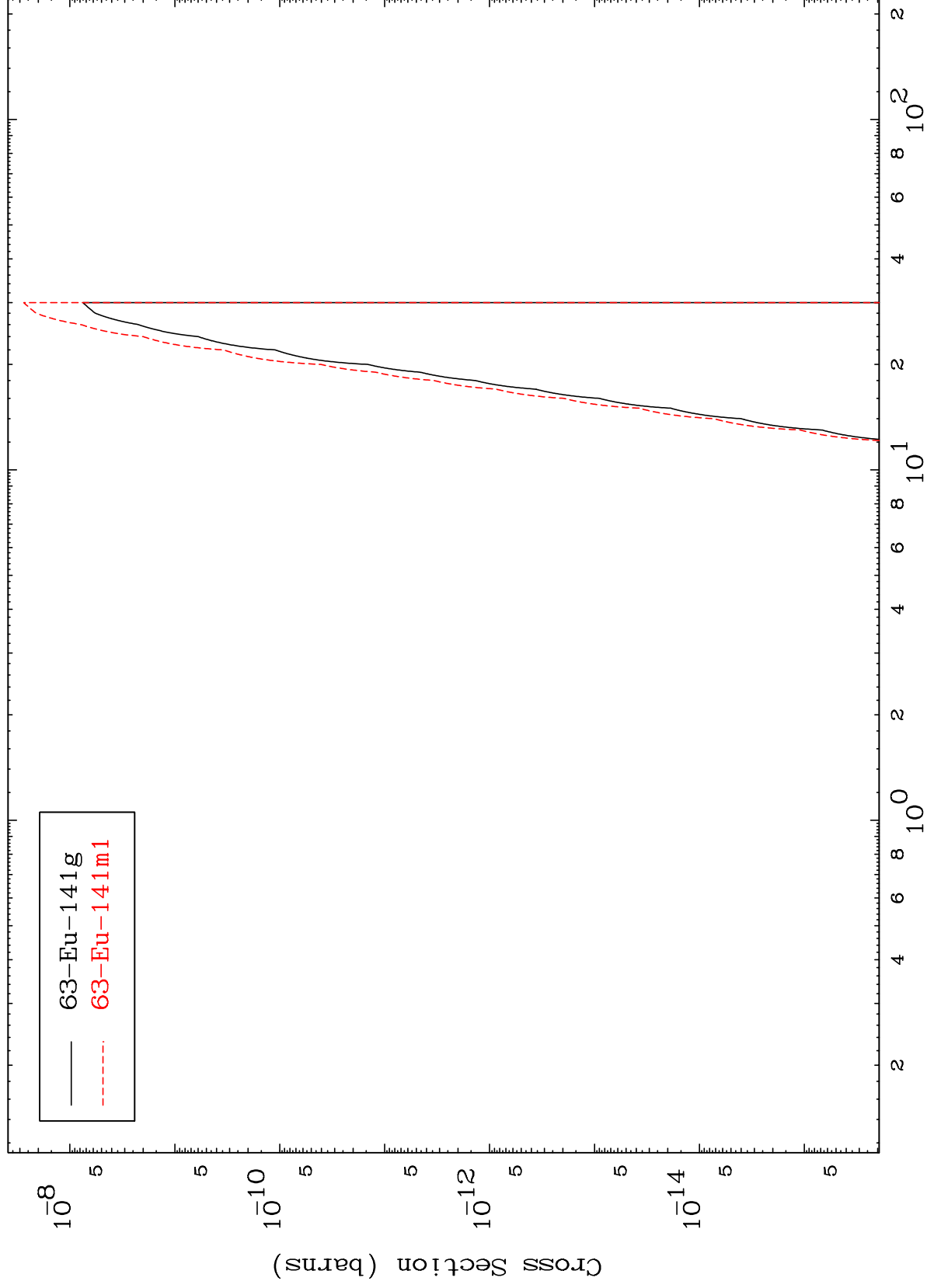
68-Er-150



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68-Er-150

Radionuclide Production Cross Section
(t,3 α)



28

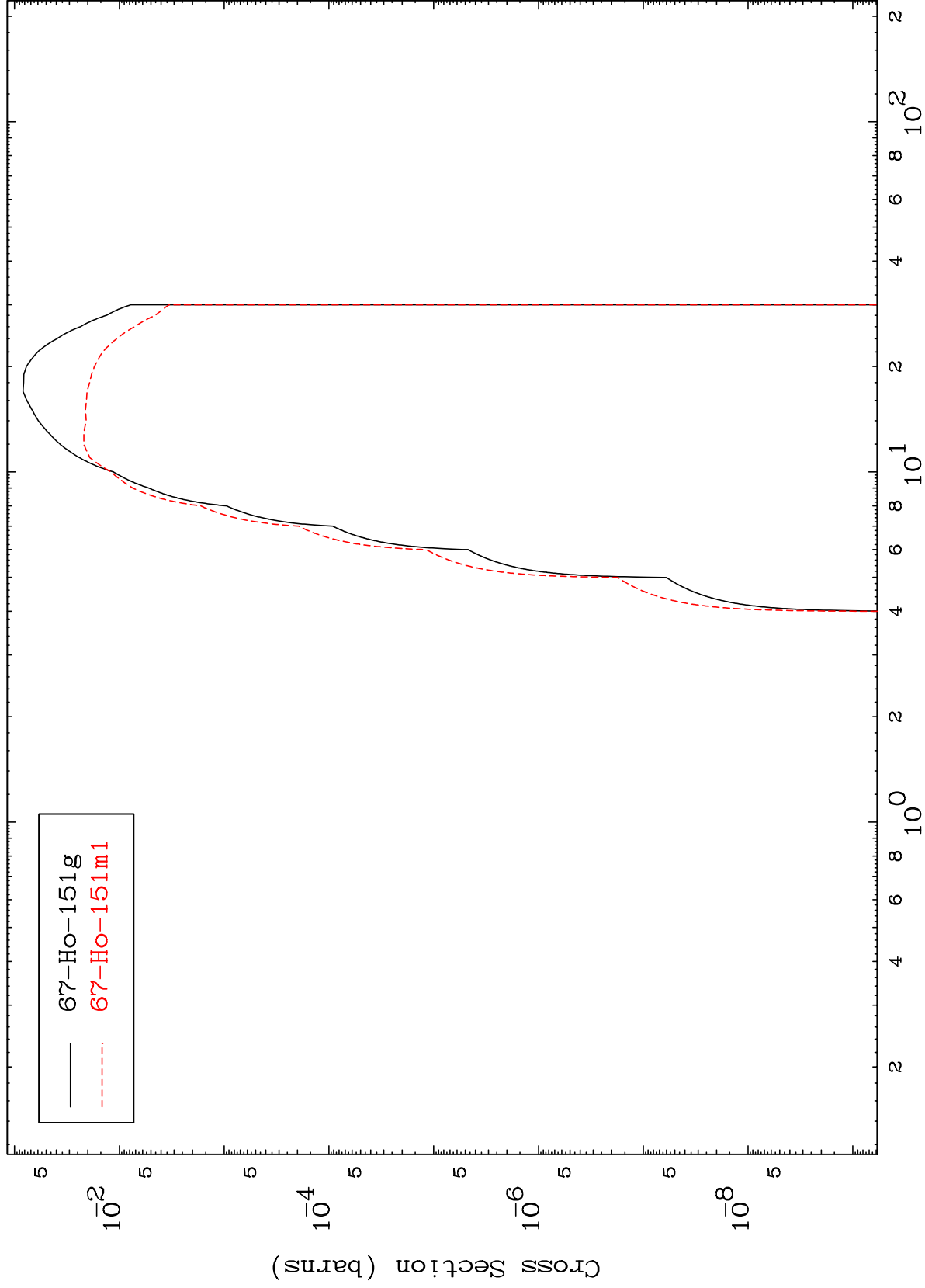
Incident Energy (MeV)

68-Er-150

MAT 6789

68-Er-150

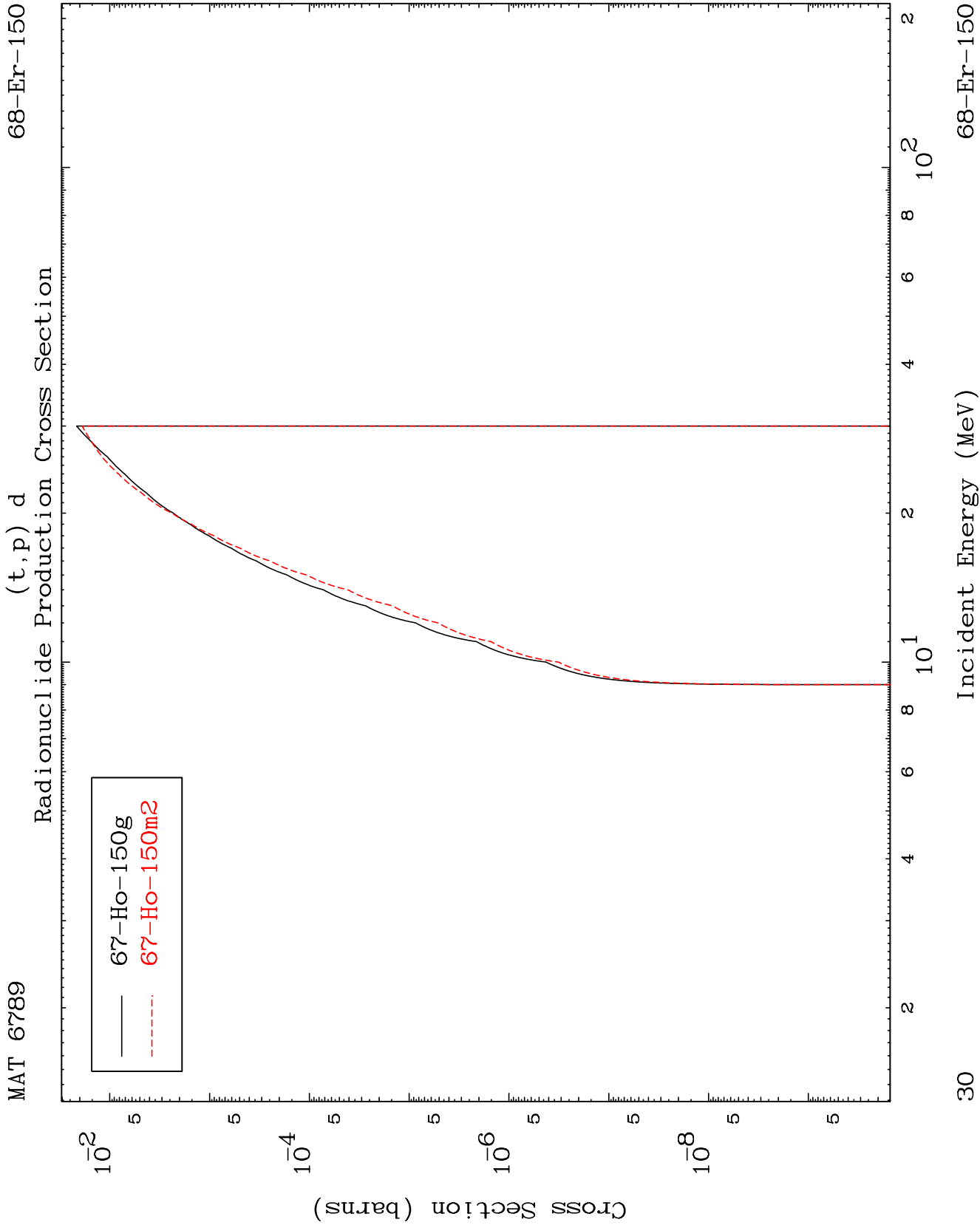
Radionuclide Production Cross Section
(t,2p)

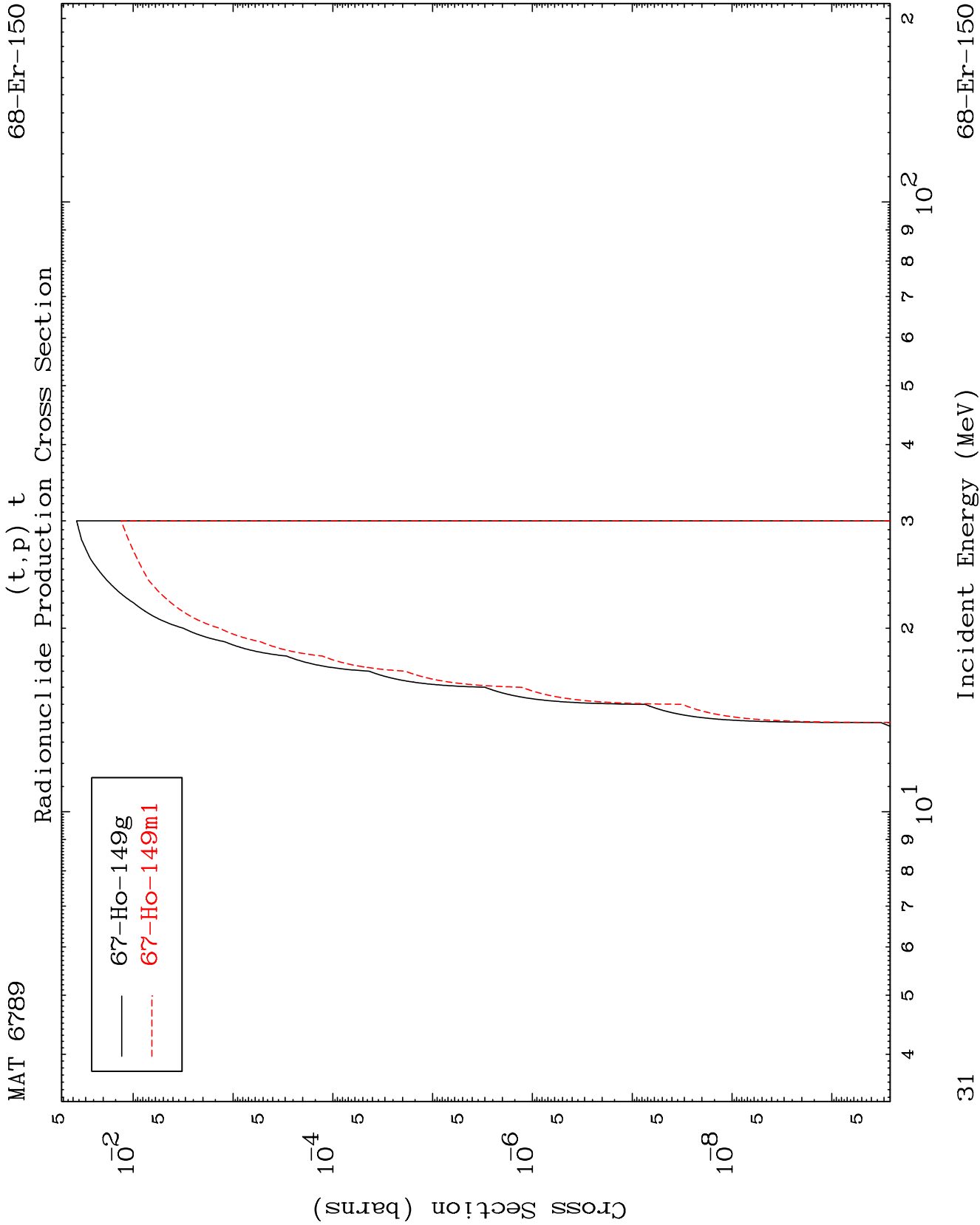


29

Incident Energy (MeV)

68-Er-150



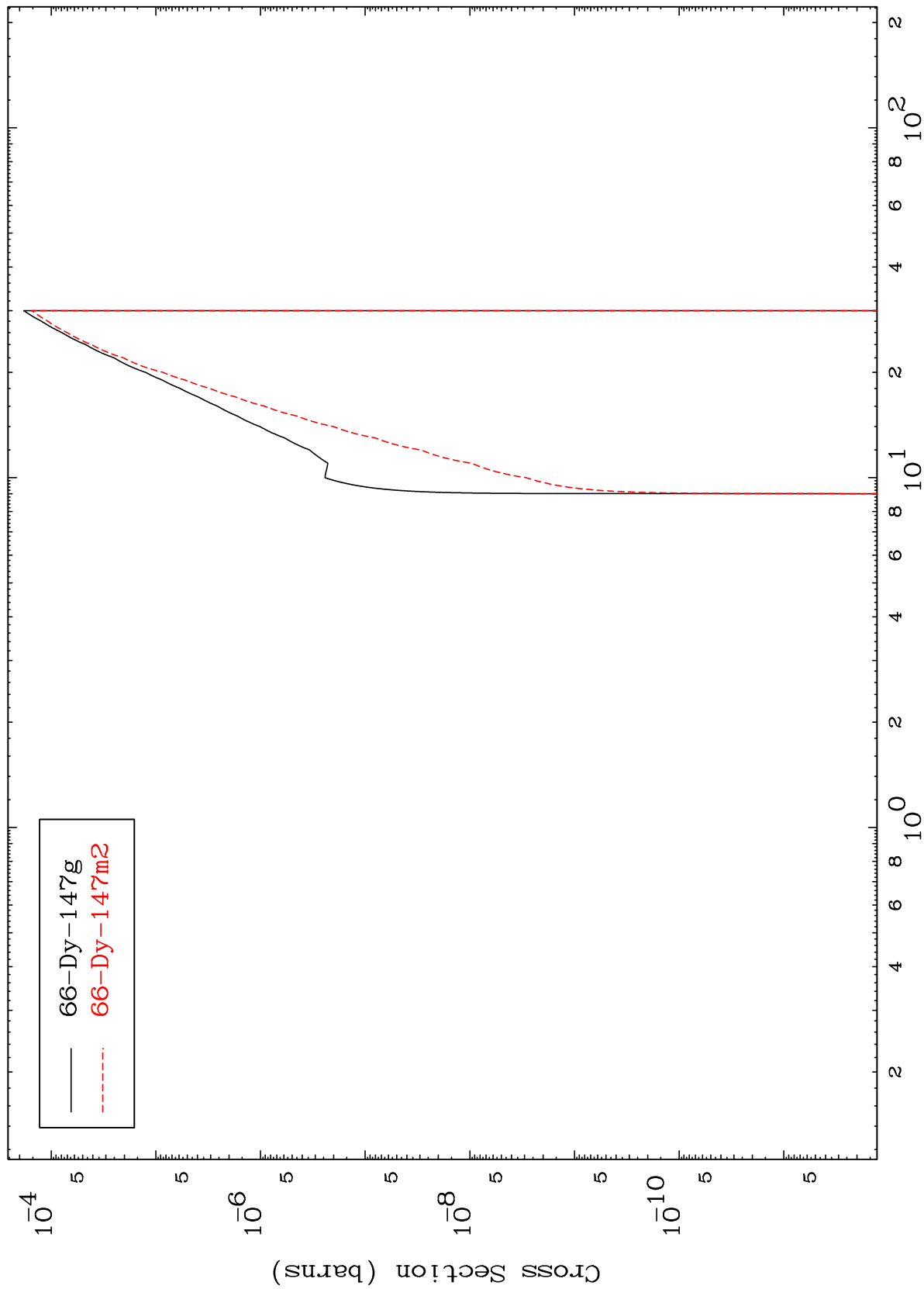


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68-Er-150

(t,d) α

Radionuclide Production Cross Section



32

Incident Energy (MeV)

68-Er-150