

Program EVALPLOT
(Version 2018-1)

by

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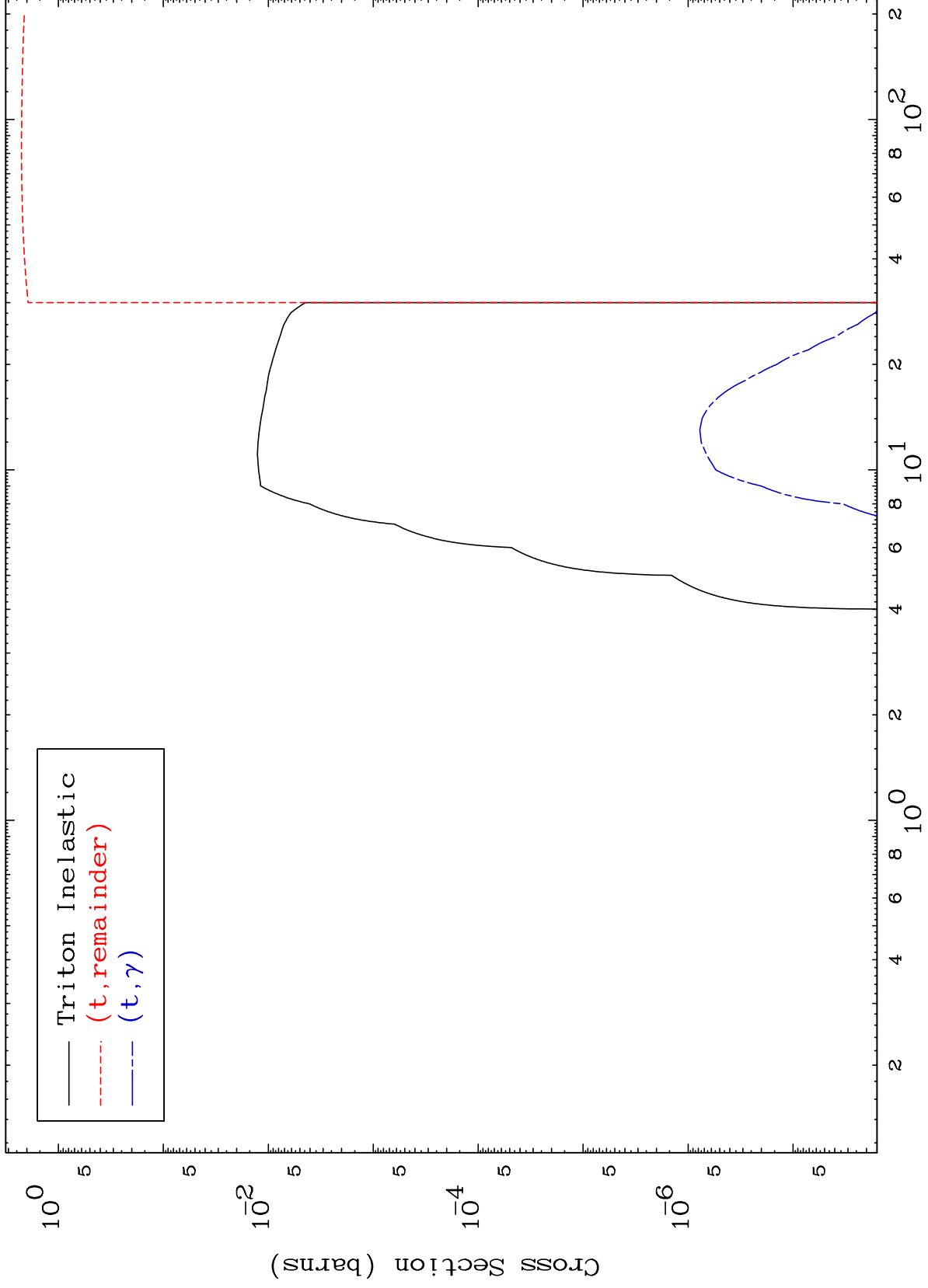
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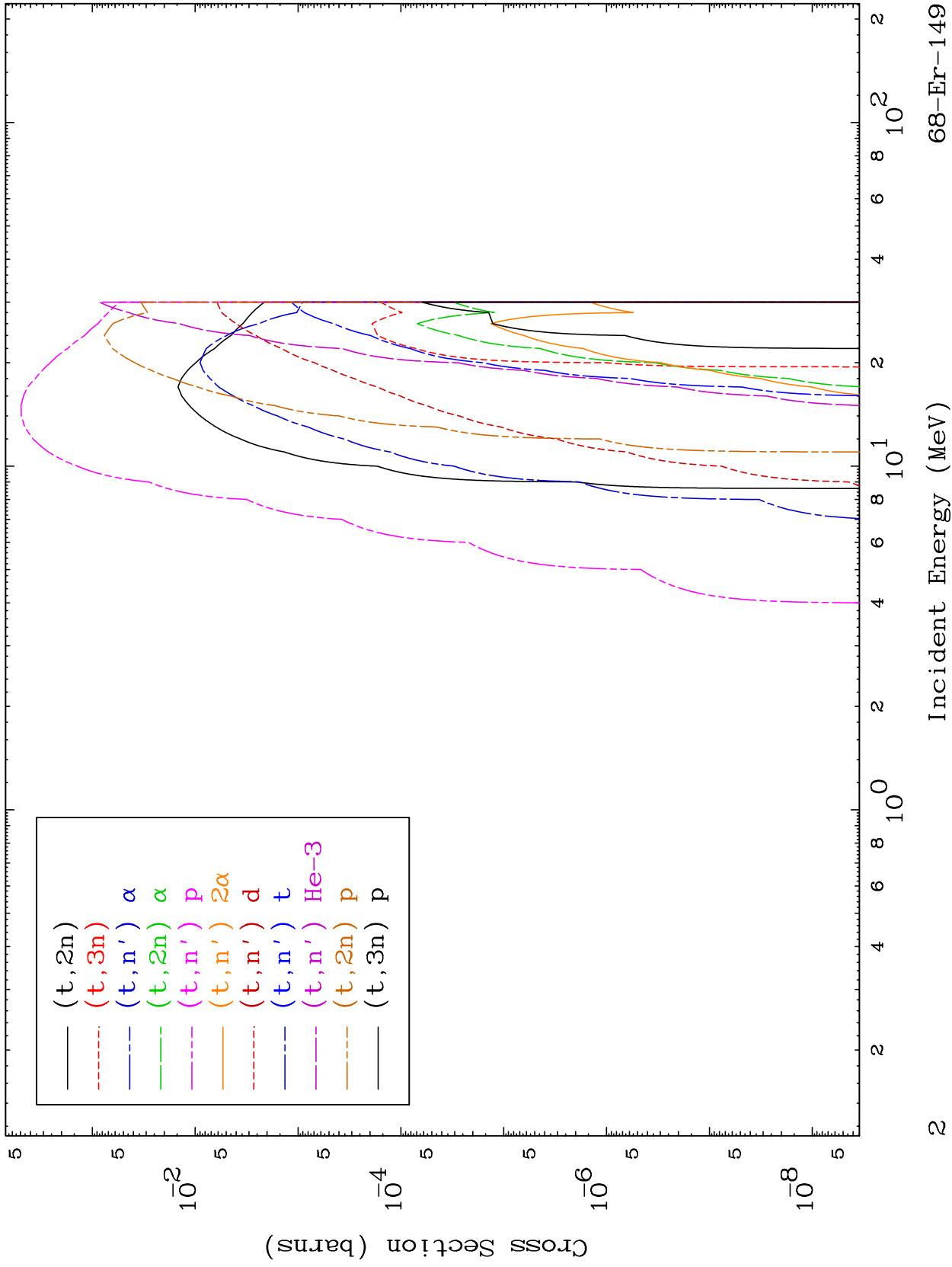
Press Mouse Button to Start

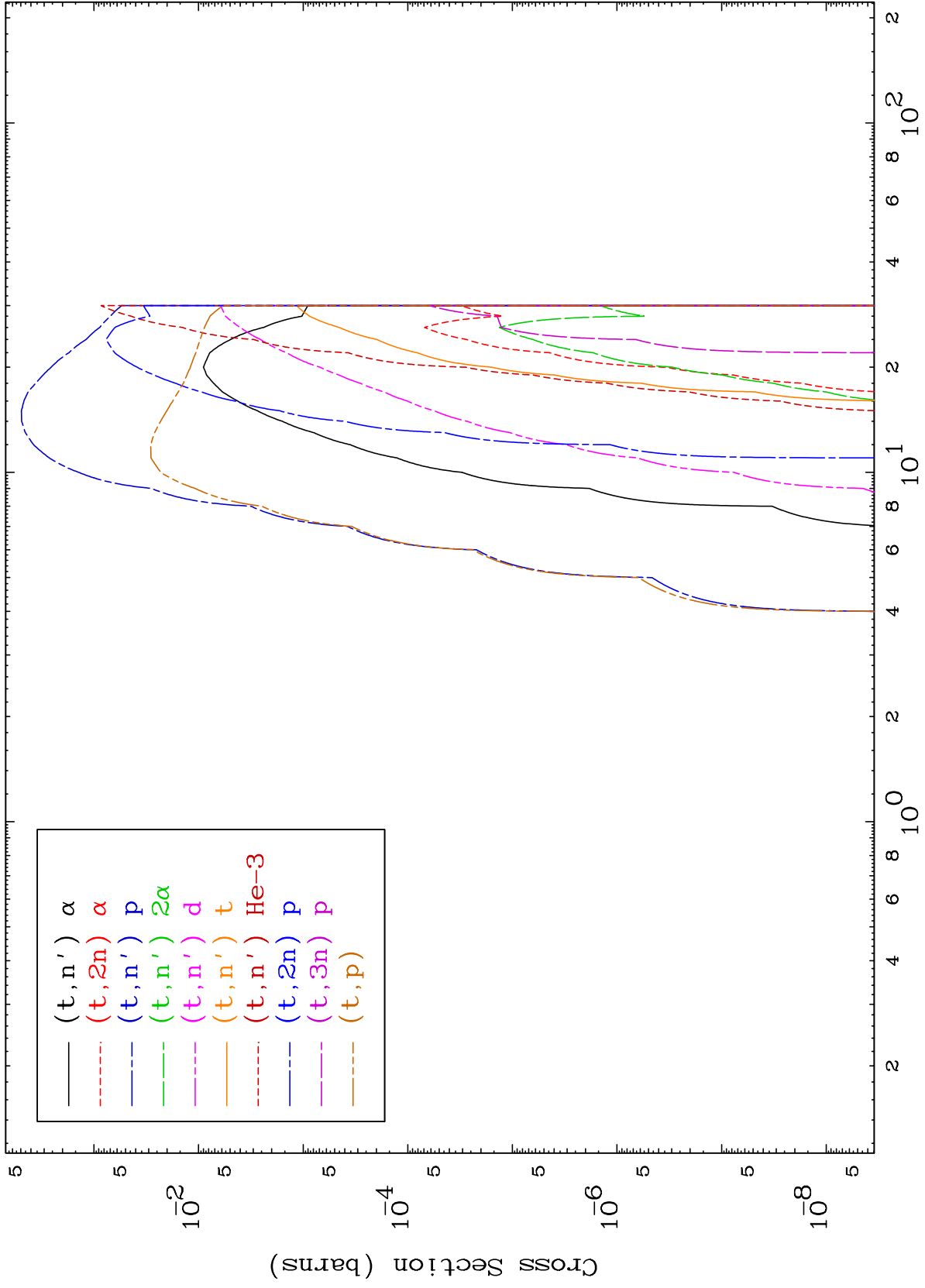
MAT 6786

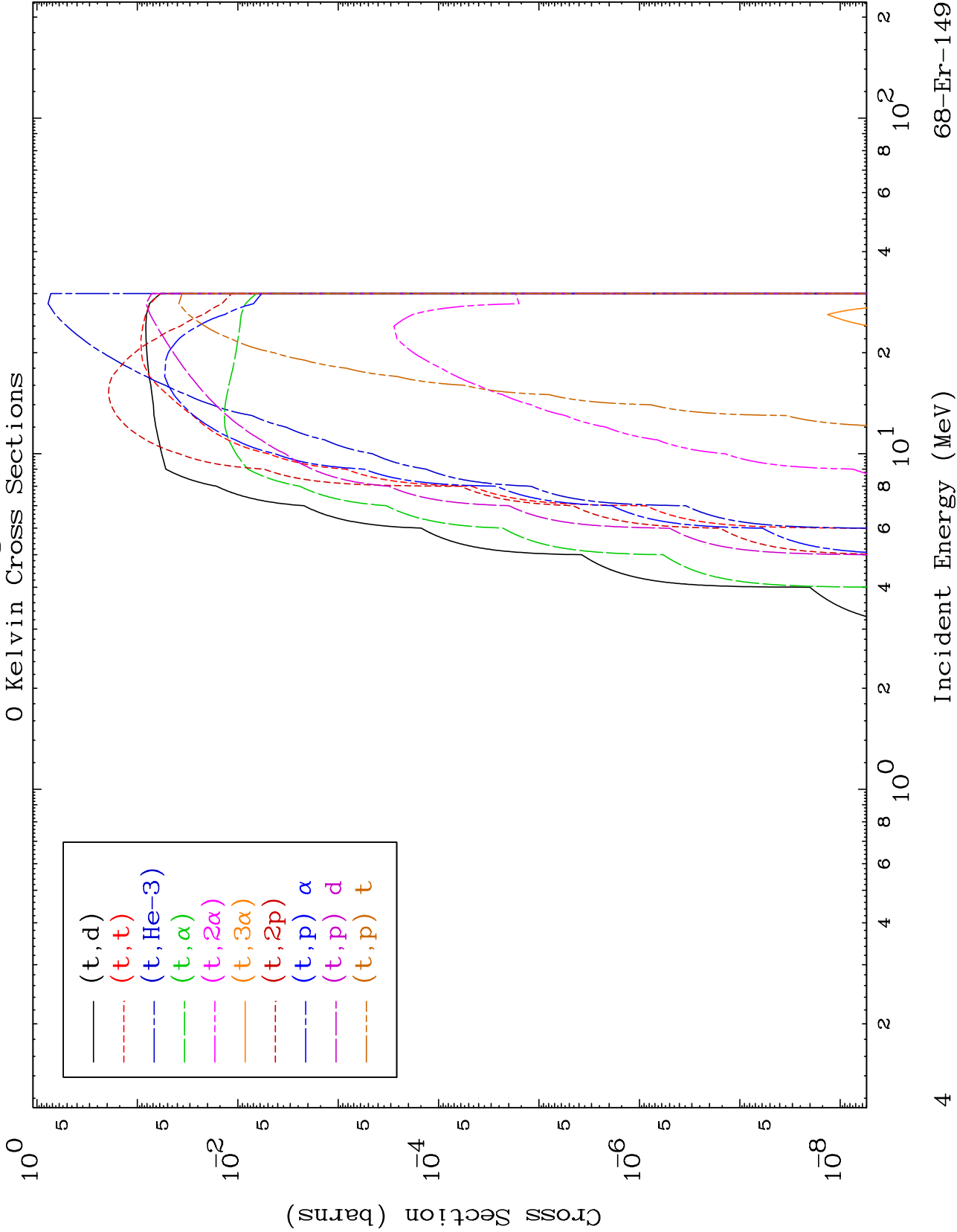
Triton Major
0 Kelvin Cross Sections

68-Er-149





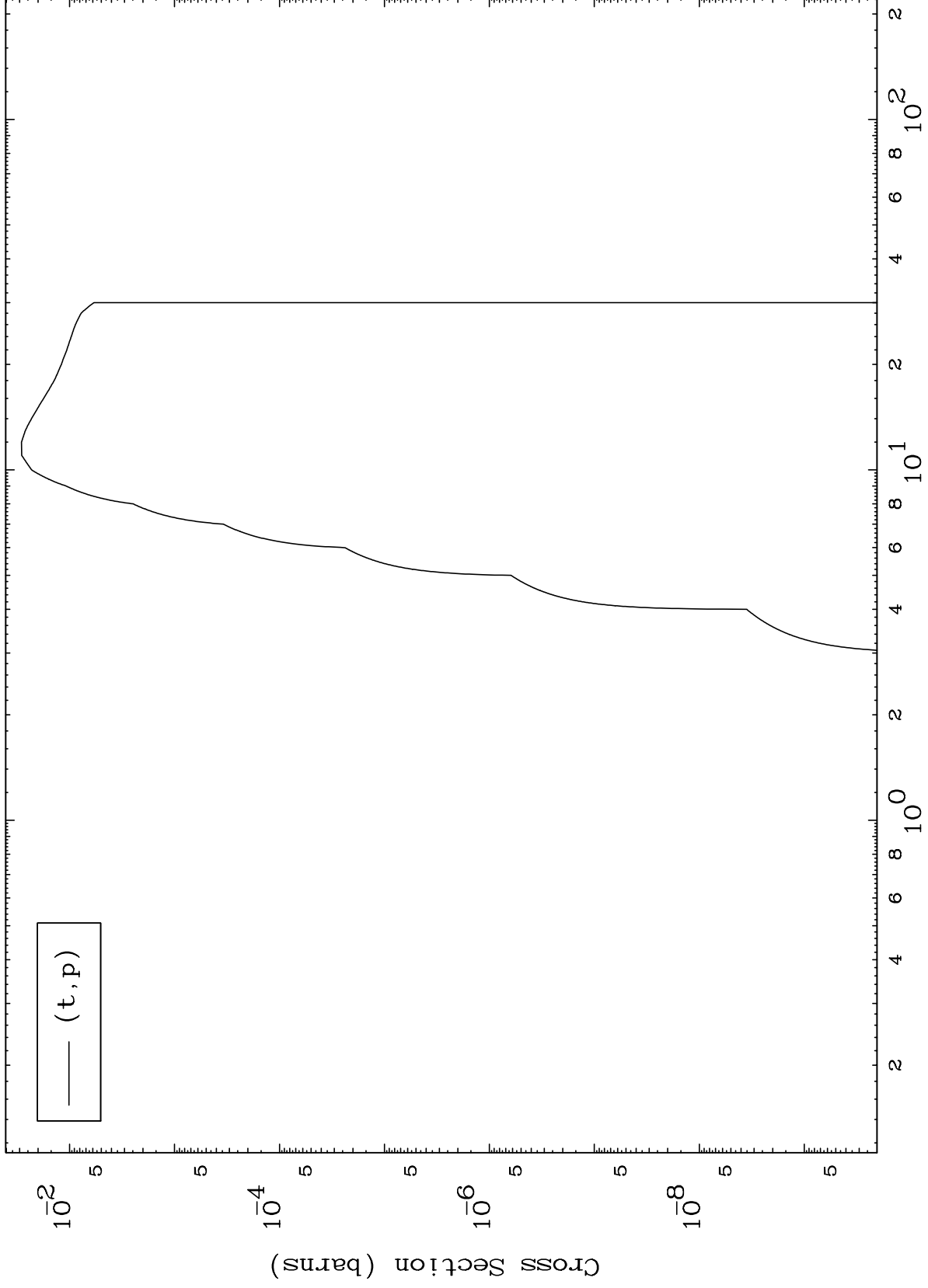




MAT 6786

(t,p) Levels
0 Kelvin Cross Sections

68-Er-149

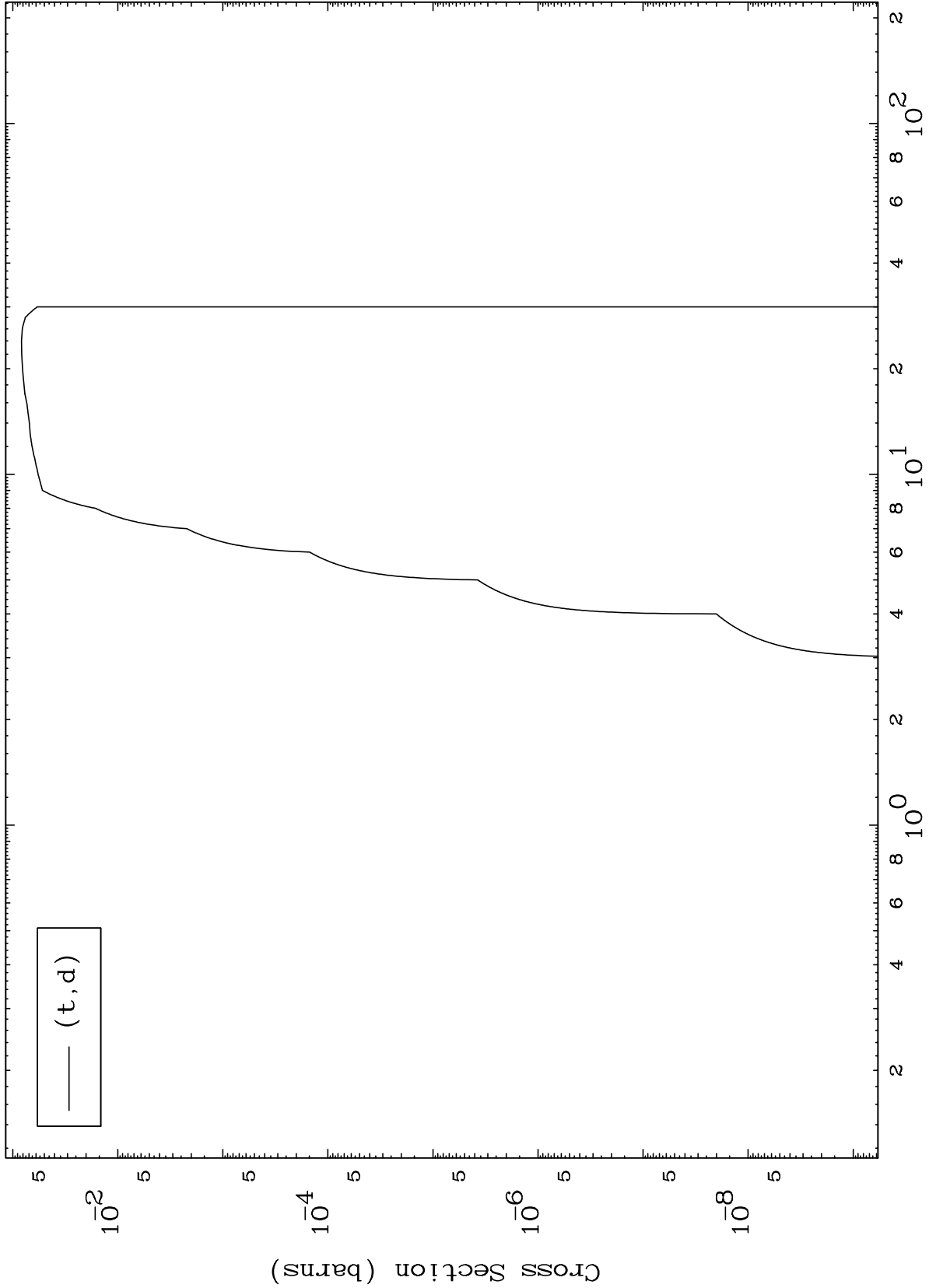


MAT 6786

(t,d) Levels

68-Er-149

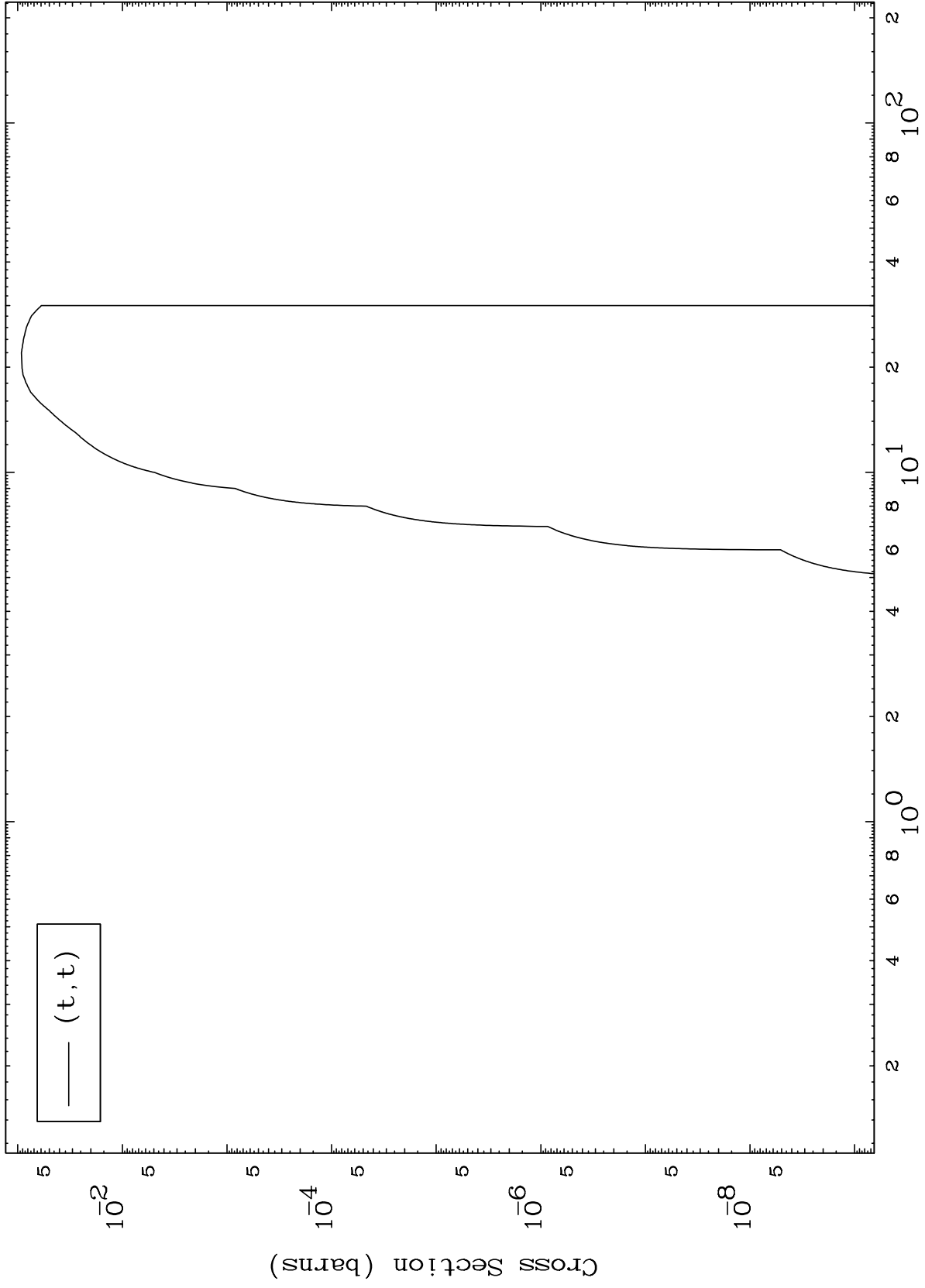
0 Kelvin Cross Sections



MAT 6786

(t, t) Levels
0 Kelvin Cross Sections

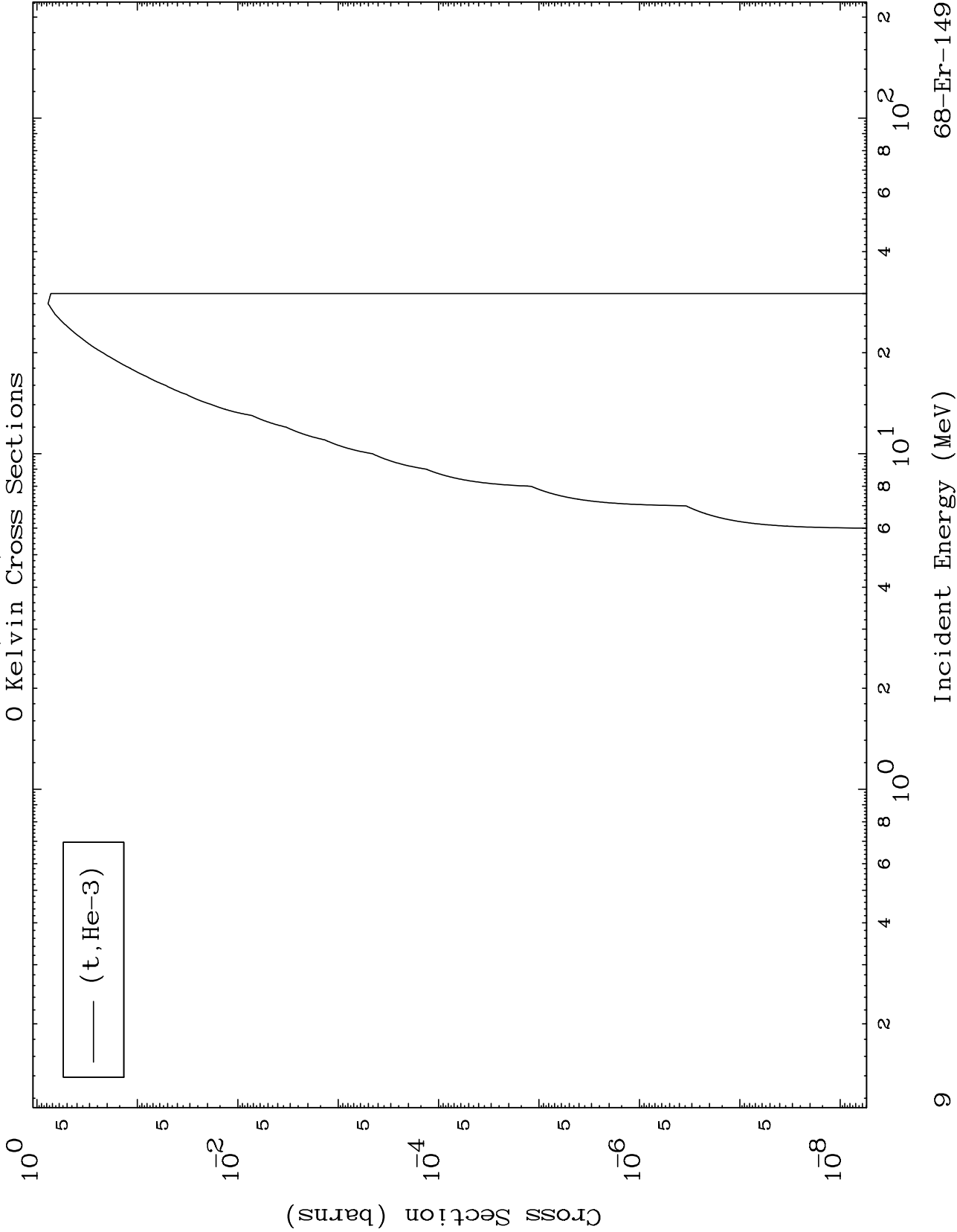
68-Er-149



MAT 6786

(t,He3) Levels

68-Er-149

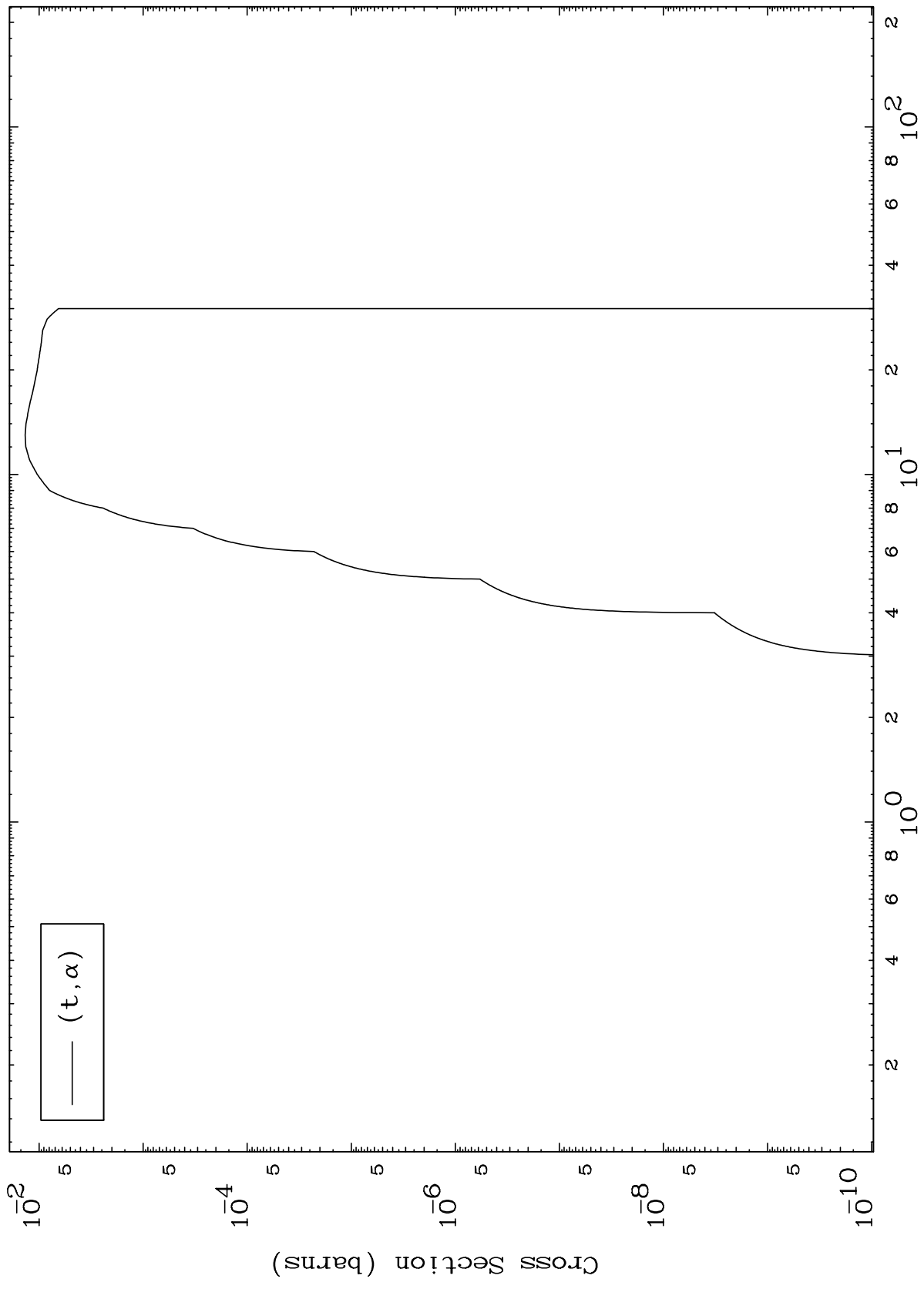


MAT 6786

(t, α) Levels

68-Er-149

0 Kelvin Cross Sections



10

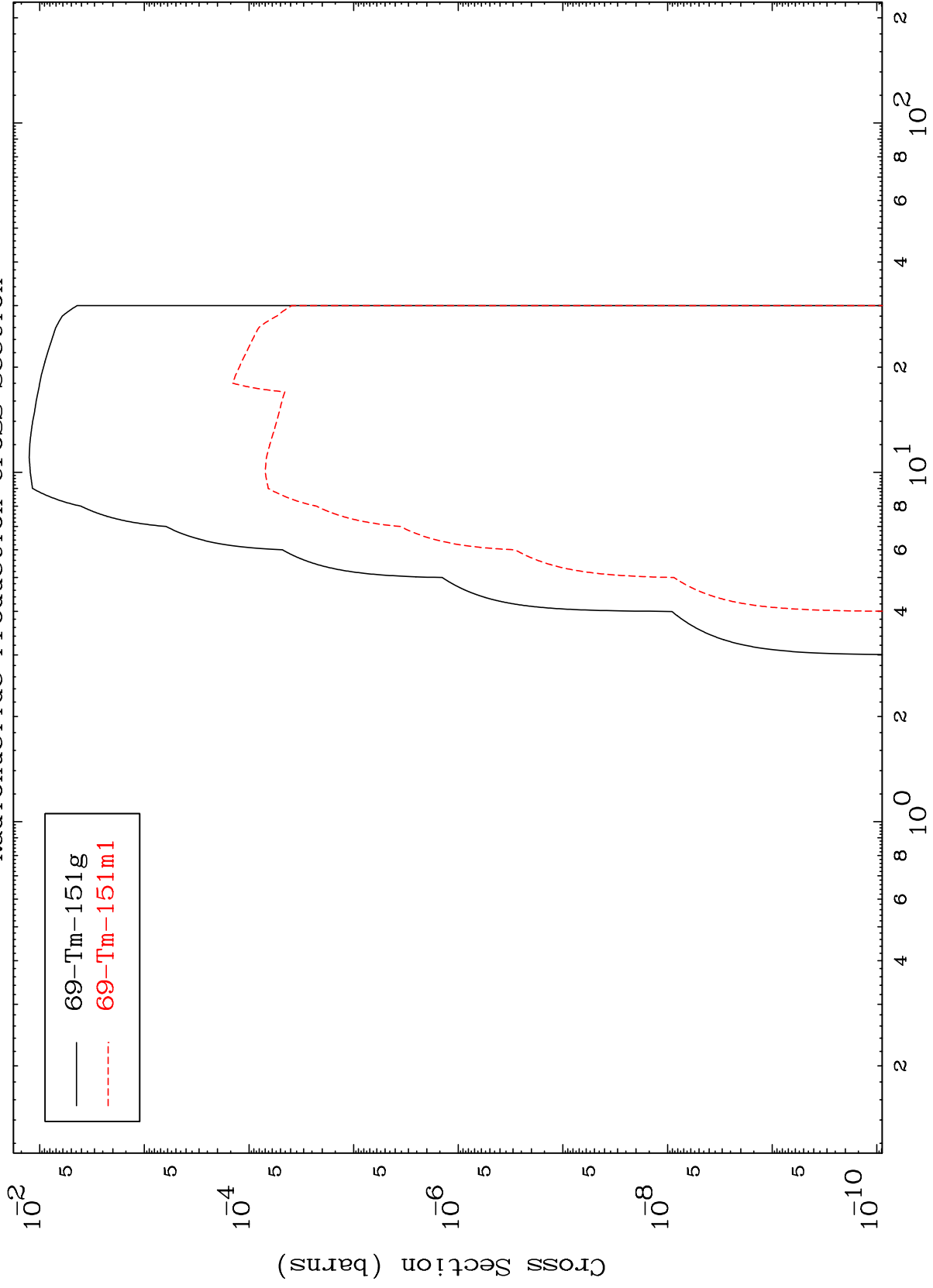
Incident Energy (MeV)

68-Er-149

MAT 6786

Triton Inelastic
Radionuclide Production Cross Section

68-Er-149



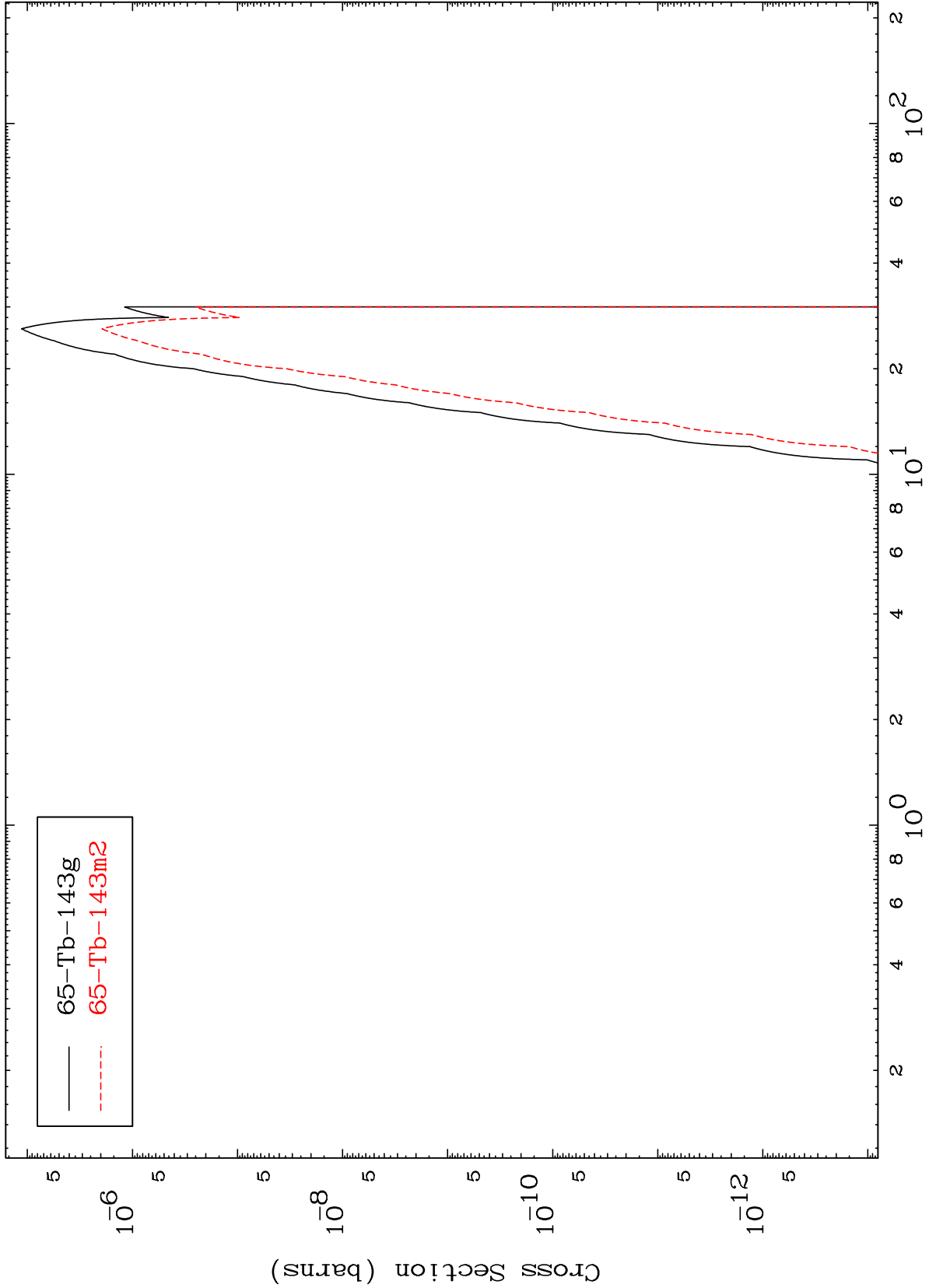
68-Er-149

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(t,n') 2 α

68-Er-149

Radionuclide Production Cross Section



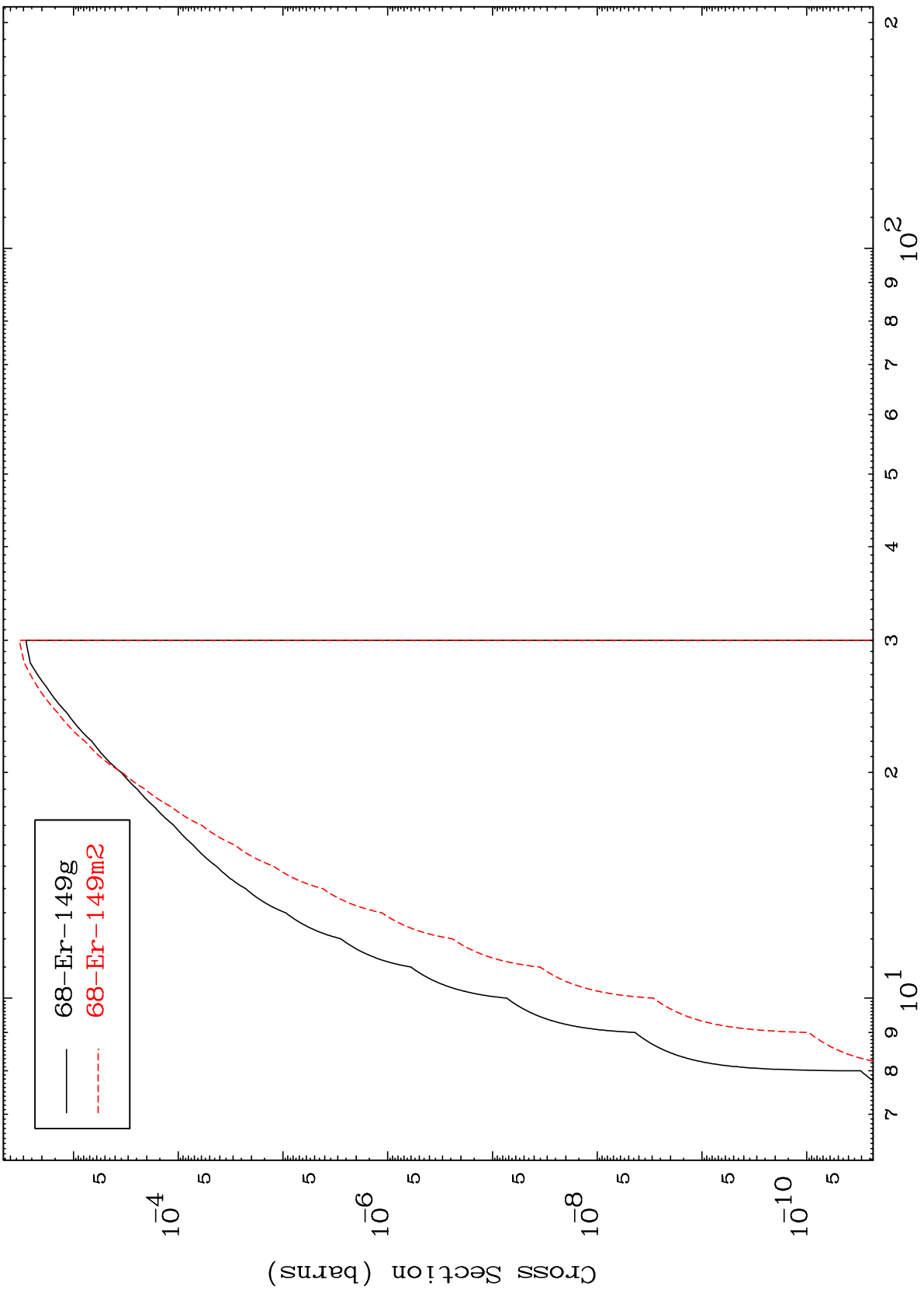
— 65-Tb-143g
- - - 65-Tb-143m2

MAT 6786

(t,n') d

68-Er-149

Radionuclide Production Cross Section



13

Incident Energy (MeV)

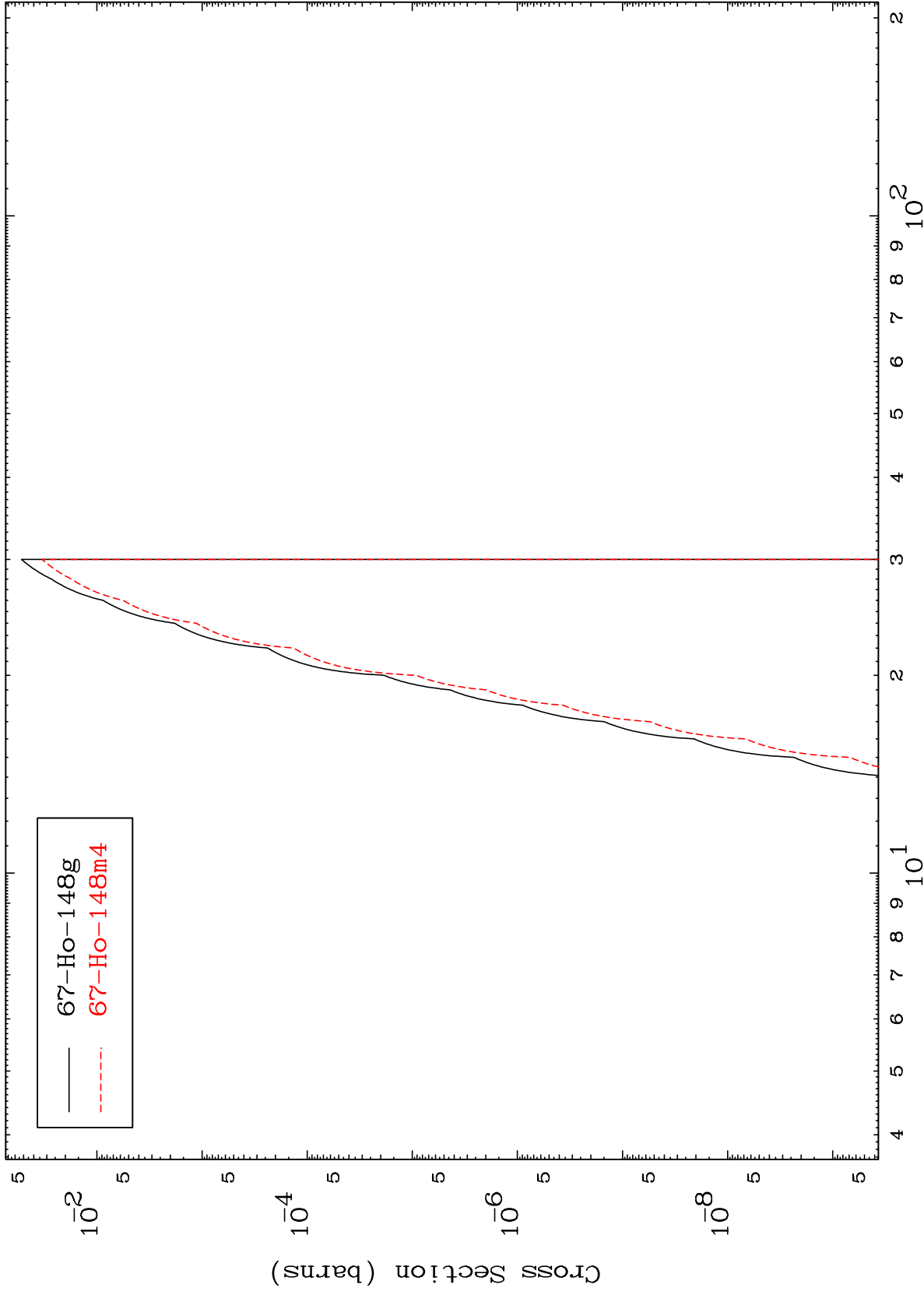
68-Er-149

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(t,n') He-3

68-Er-149

Radionuclide Production Cross Section



14

Incident Energy (MeV)

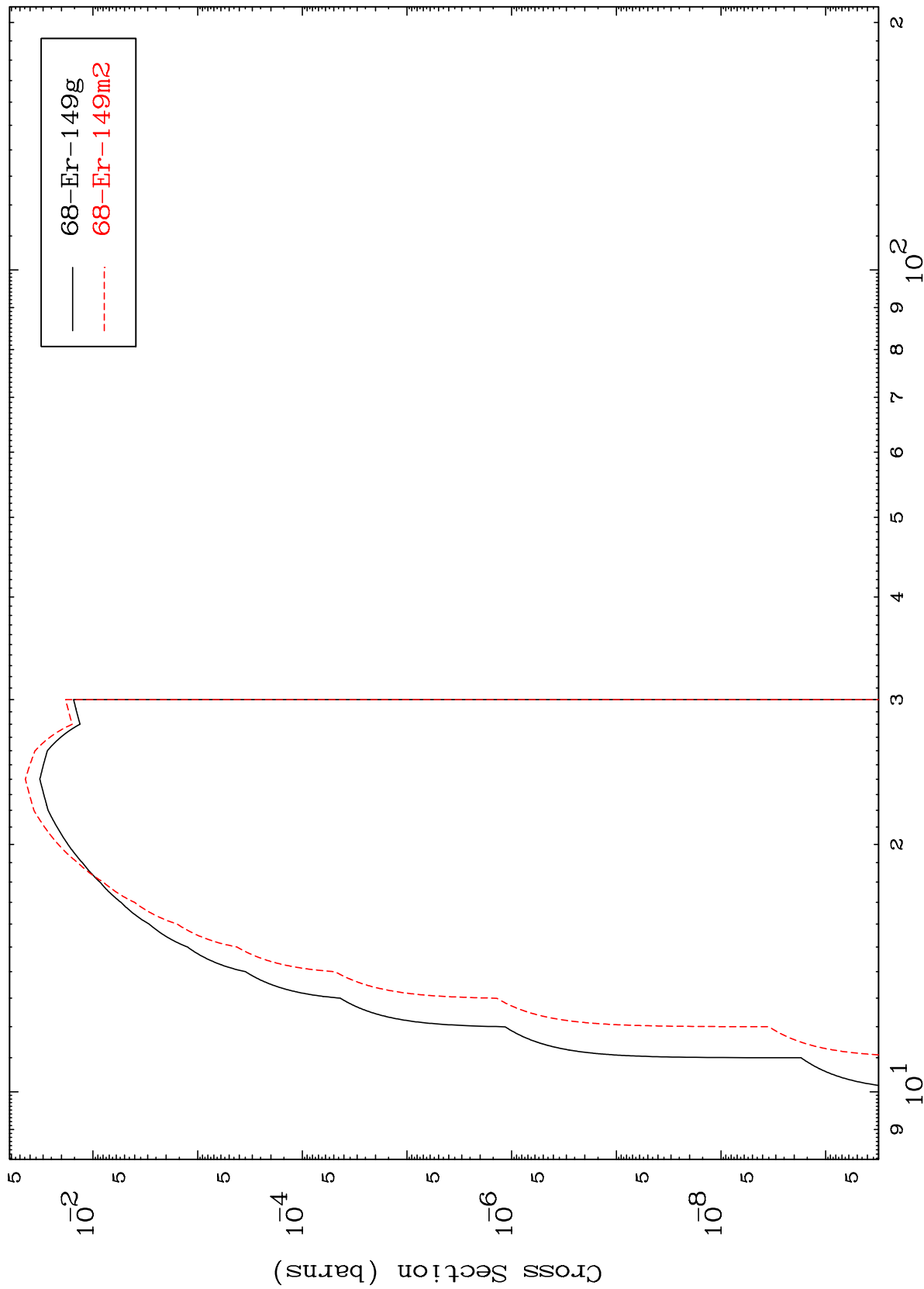
68-Er-149

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68-Er-149

(t,2n) p

Radionuclide Production Cross Section



68-Er-149

Incident Energy (MeV)

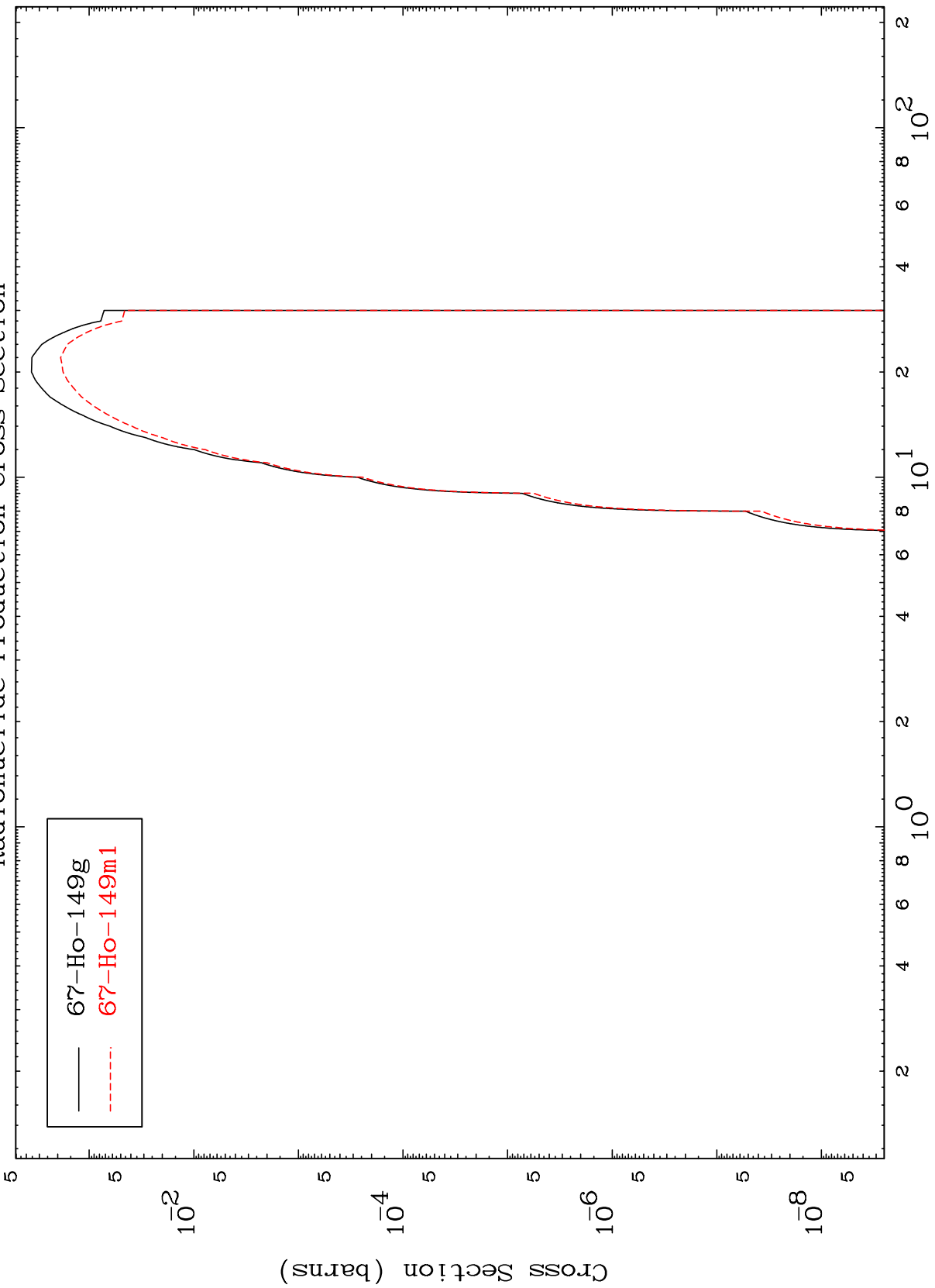
15

MAT 6786

(t,2n) p

68-Er-149

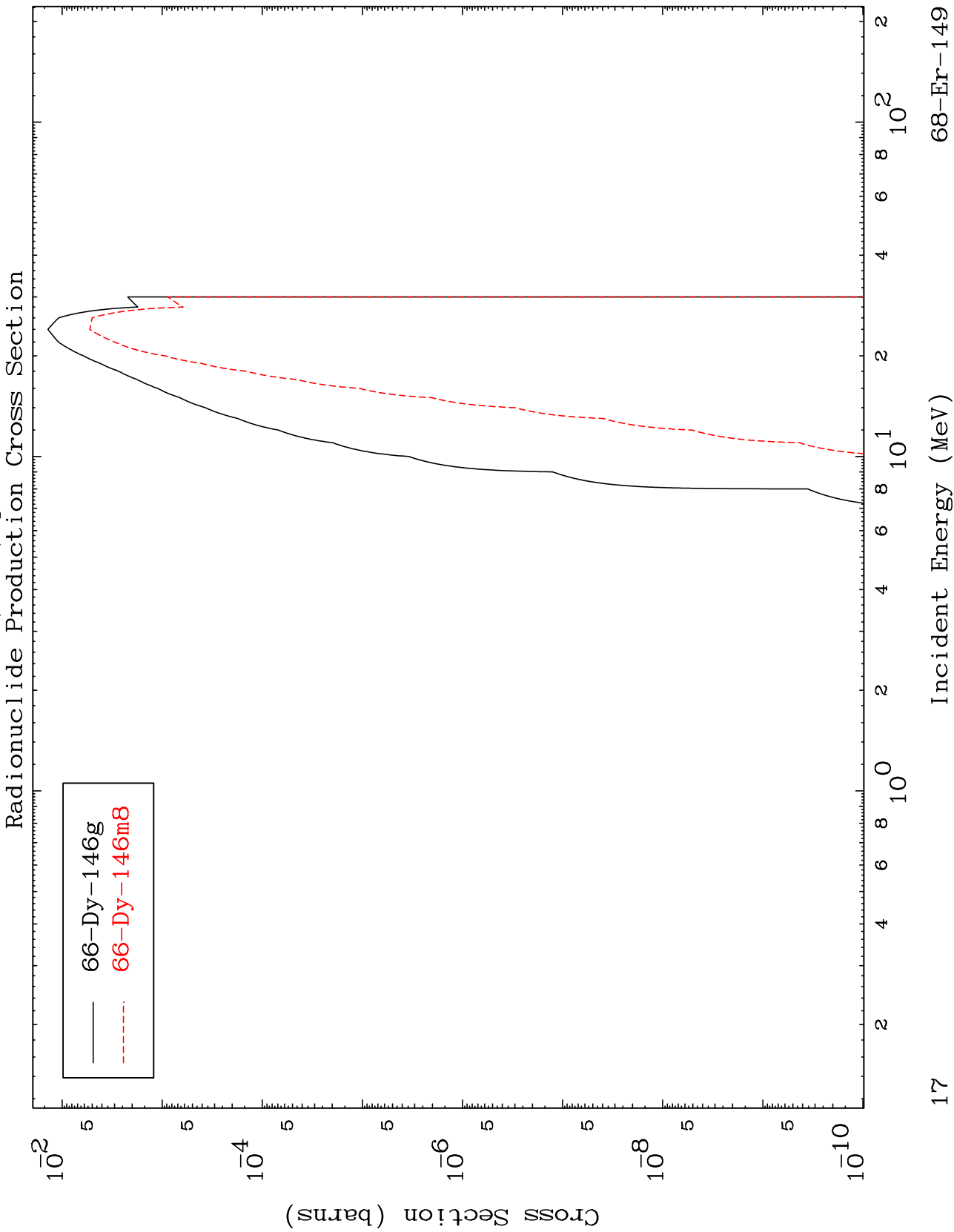
Radionuclide Production Cross Section



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(t,n') p α

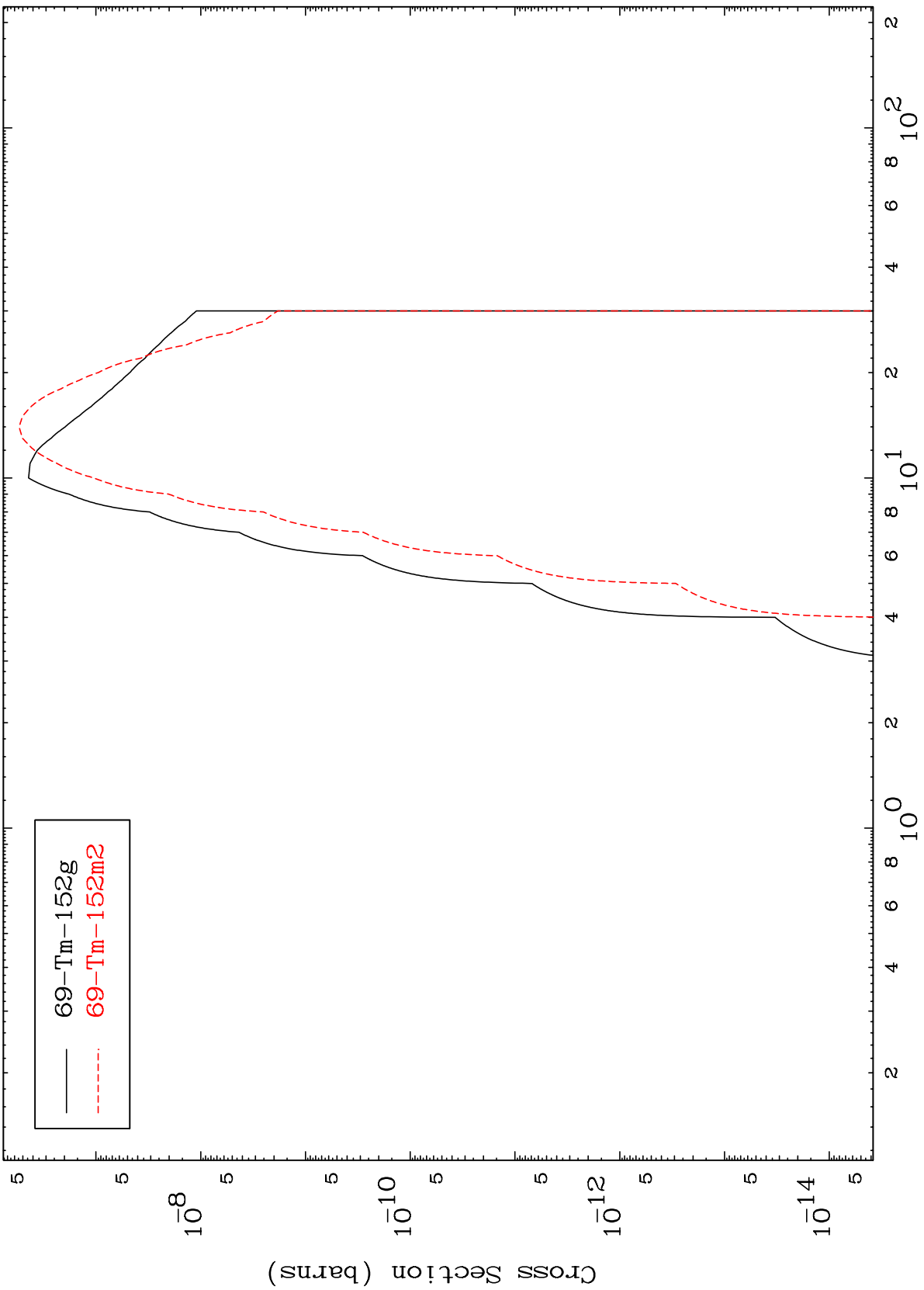
68-Er-149



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68-Er-149

(t, γ)
Radionuclide Production Cross Section



69-Tm-152g
69-Tm-152m2

68-Er-149

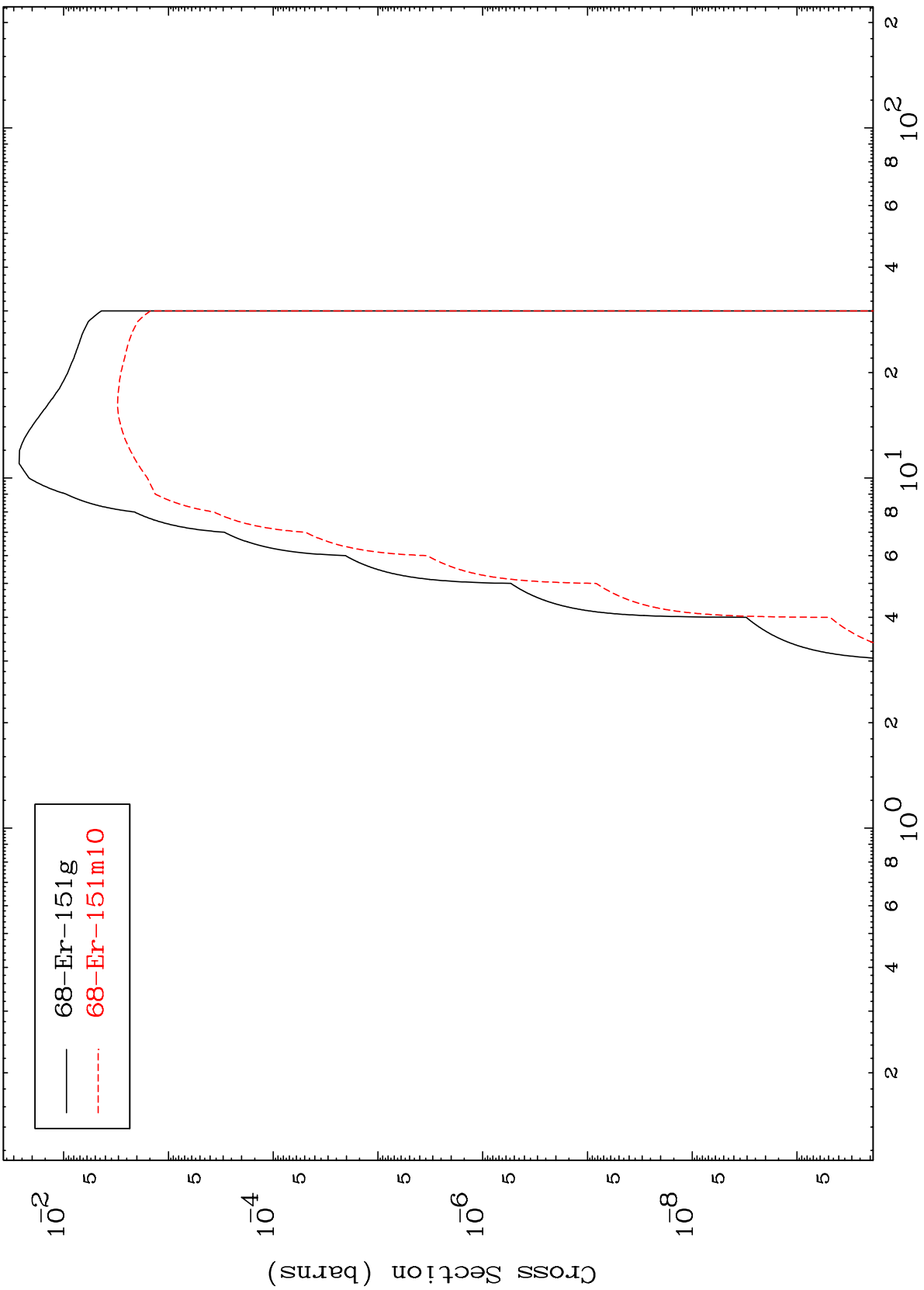
Incident Energy (MeV)

18

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68-Er-149

(t,p)
Radionuclide Production Cross Section



68-Er-151g
68-Er-151m10

68-Er-149

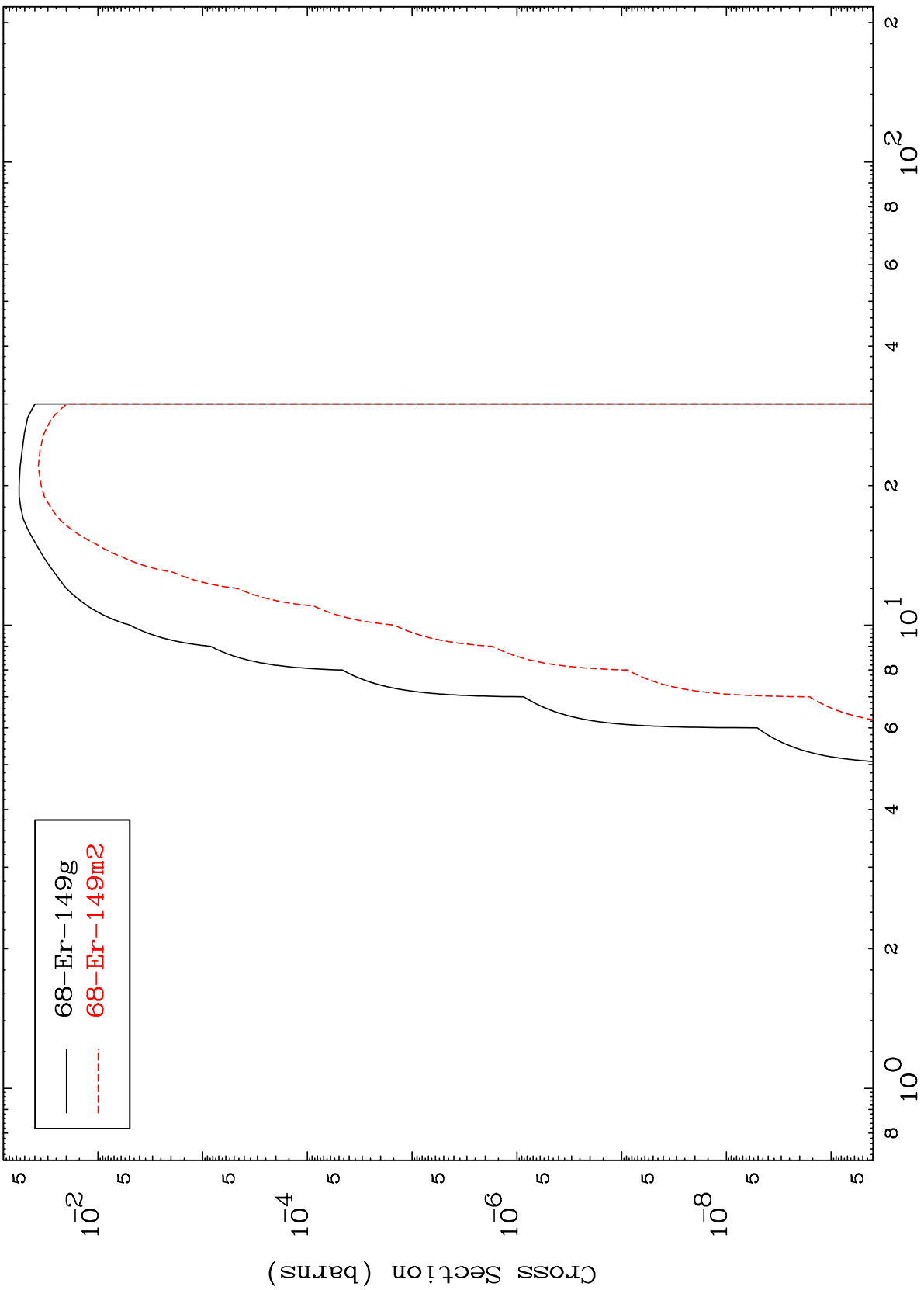
Incident Energy (MeV)

19

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68-Er-149

(t, t)
Radionuclide Production Cross Section



68-Er-149

Incident Energy (MeV)

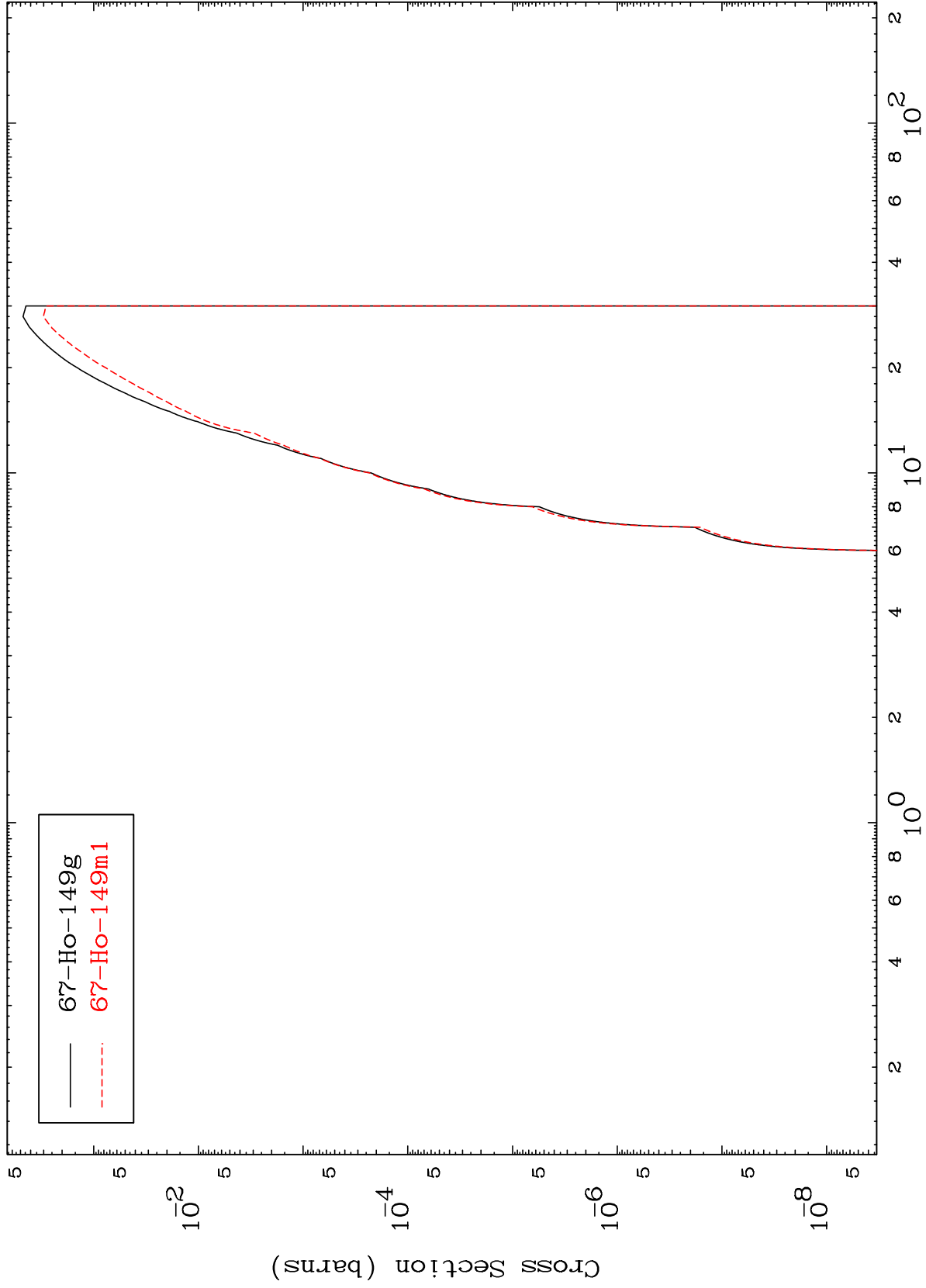
20

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(t,He-3)

68-Er-149

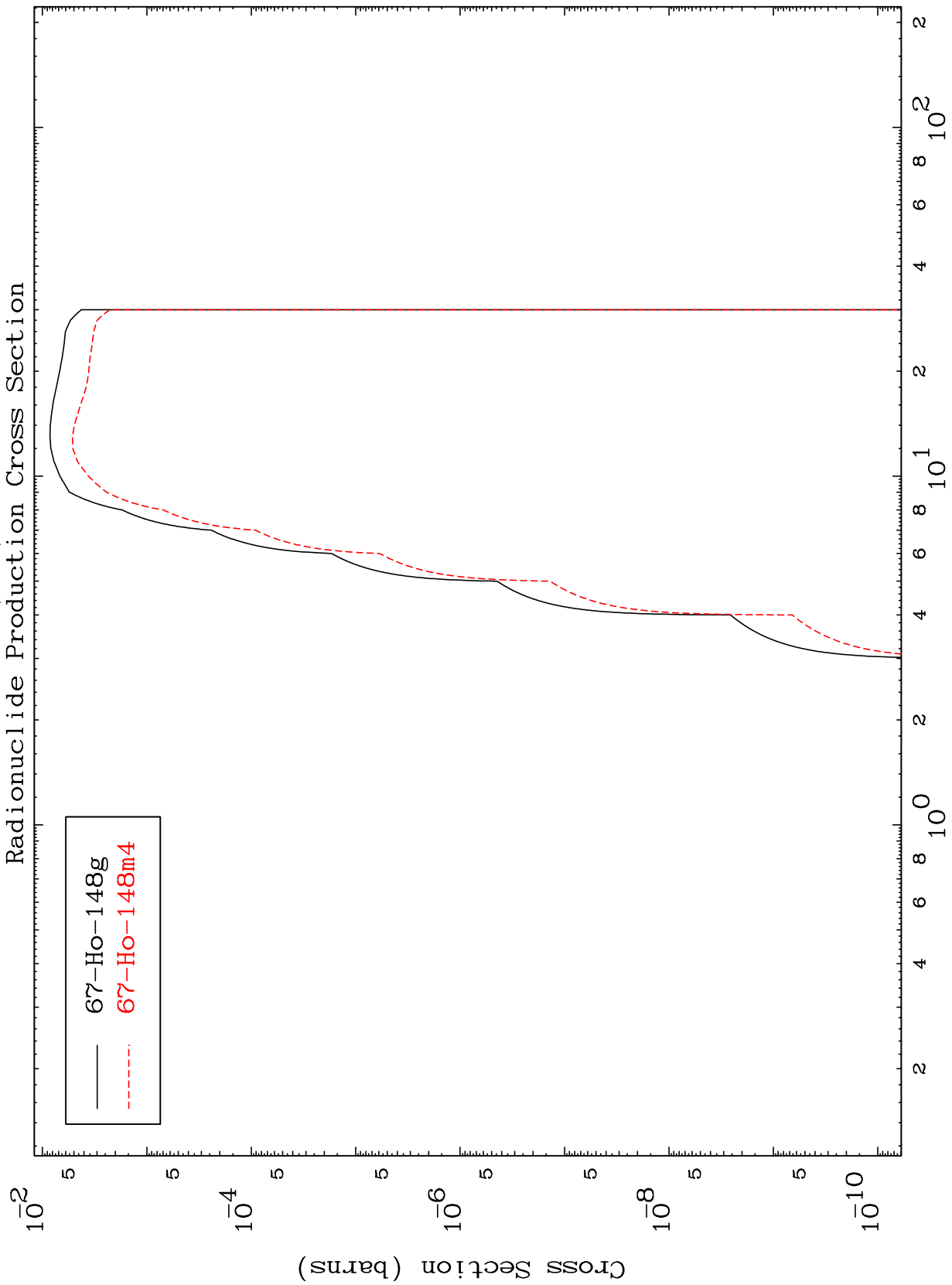
Radionuclide Production Cross Section



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68-Er-149

(t, α)
Radionuclide Production Cross Section



— 67-Ho-148g
- - - 67-Ho-148m4

68-Er-149

Incident Energy (MeV)

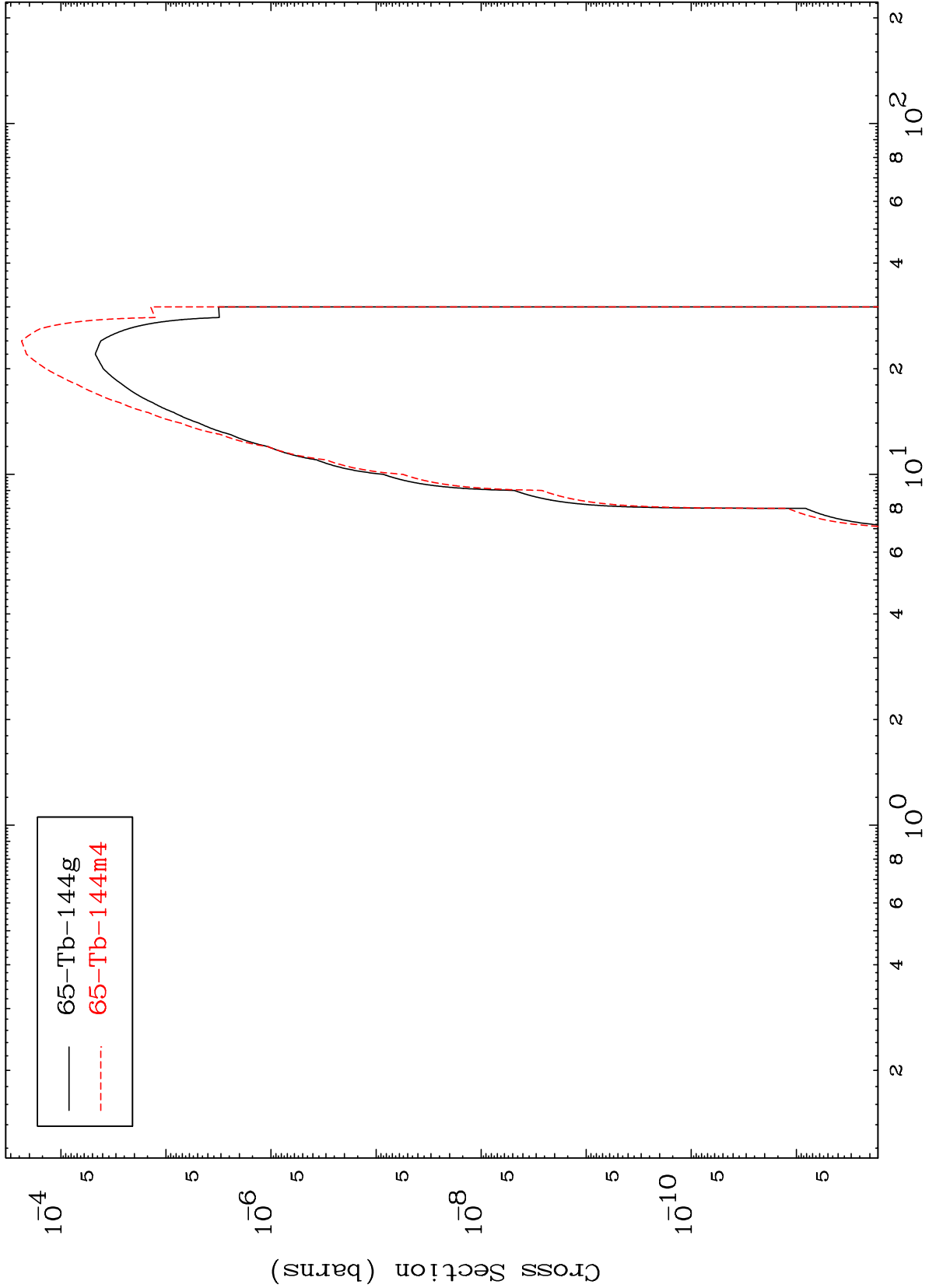
22

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(t,2 α)

68-Er-149

Radionuclide Production Cross Section



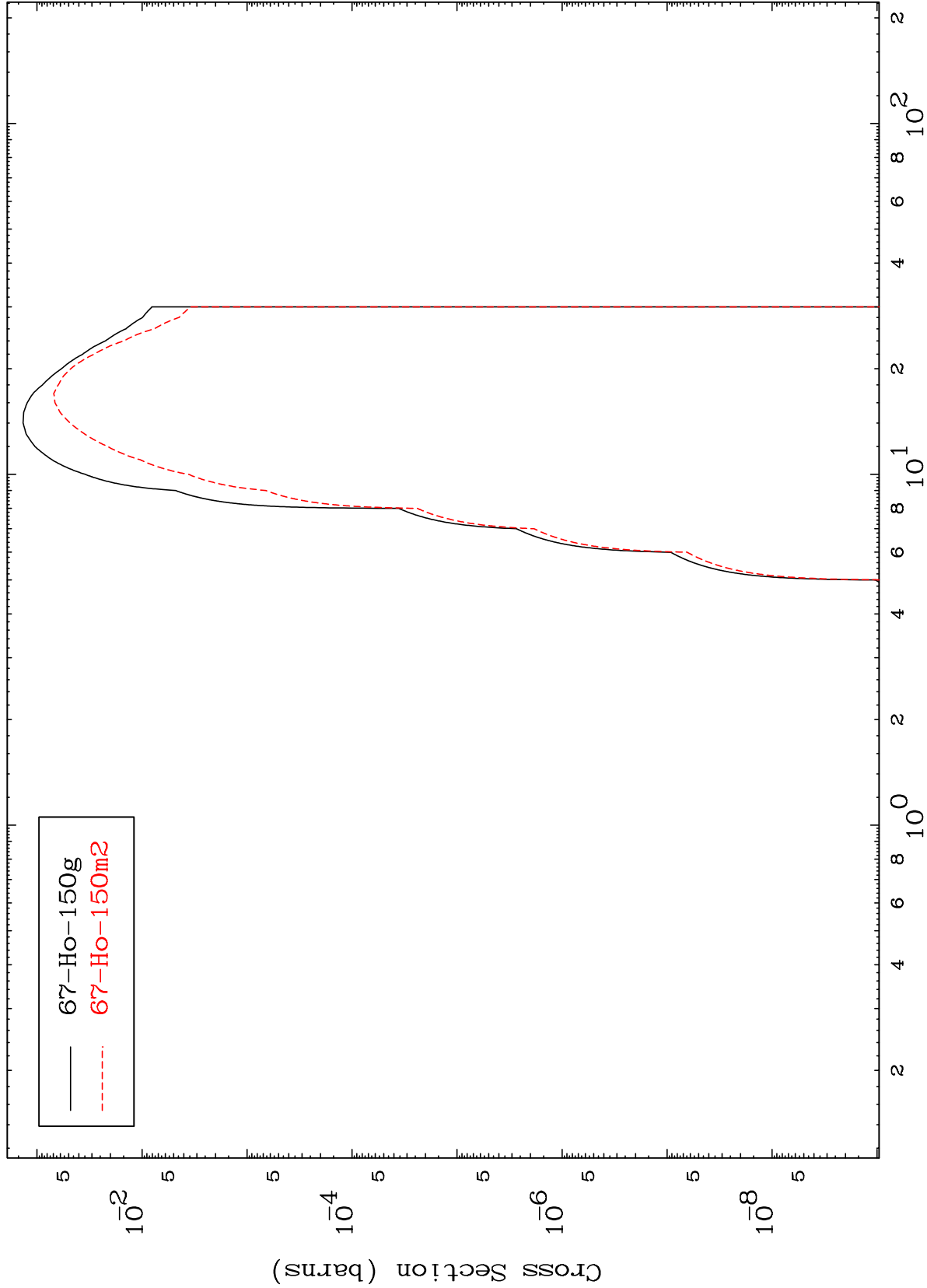
65-Tb-144g
65-Tb-144m4

MAT 6786

(t,2p)

68-Er-149

Radionuclide Production Cross Section



24

Incident Energy (MeV)

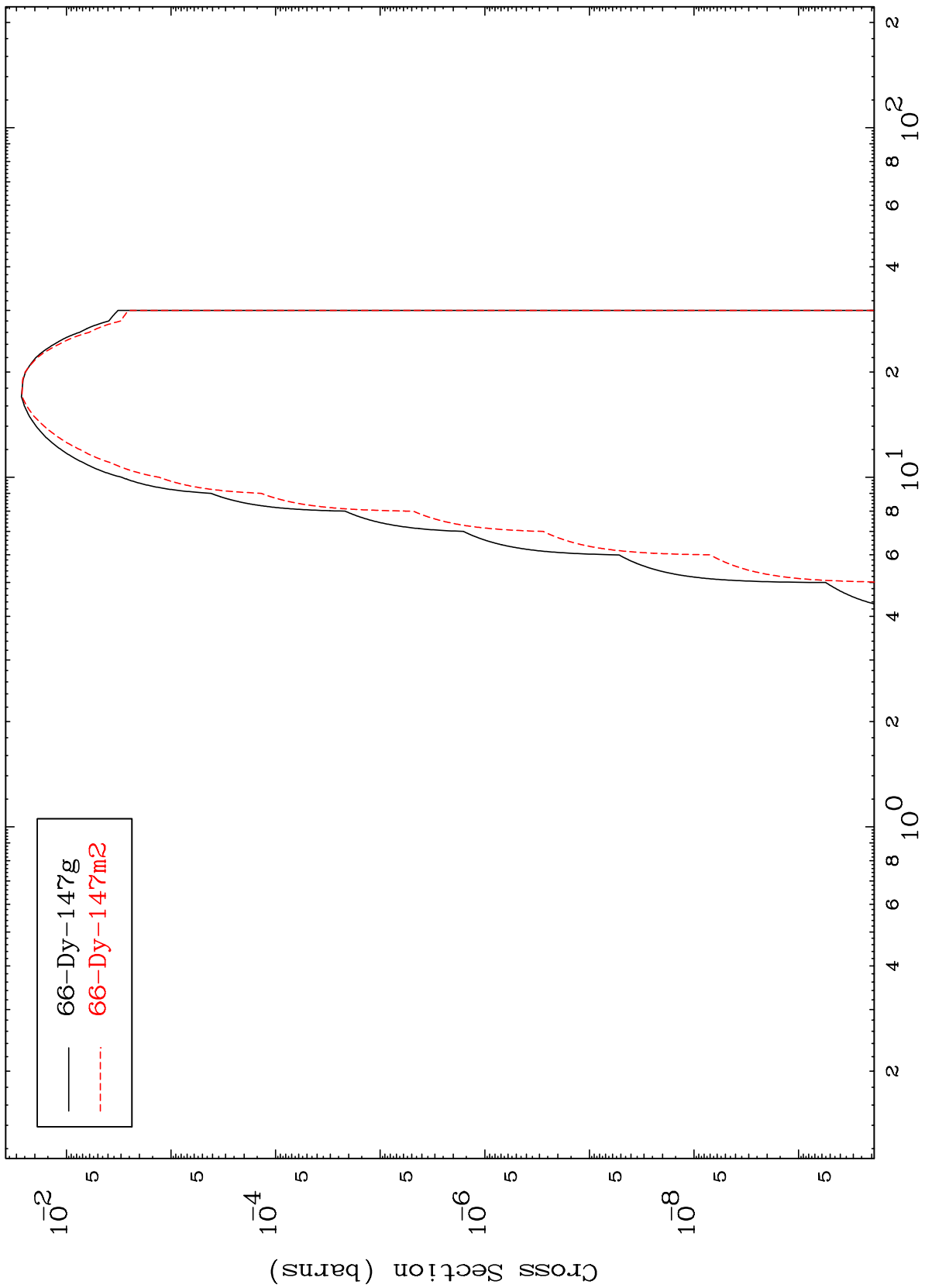
68-Er-149

MAT 6786

(t,p) α

68-Er-149

Radionuclide Production Cross Section



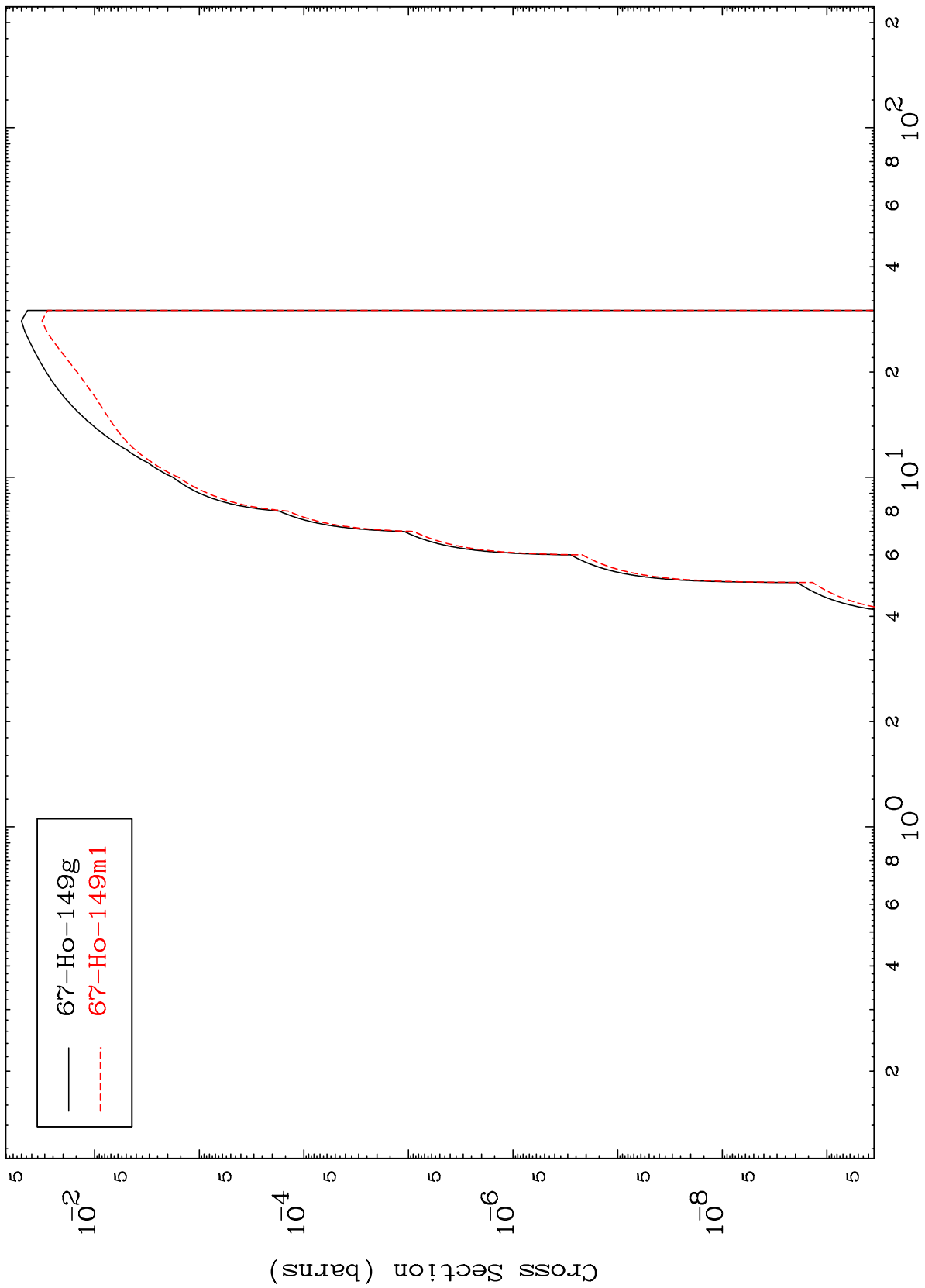
— 66-Dy-147g
- - - 66-Dy-147m2

MAT 6786

(t,p) d

68-Er-149

Radionuclide Production Cross Section



26

Incident Energy (MeV)

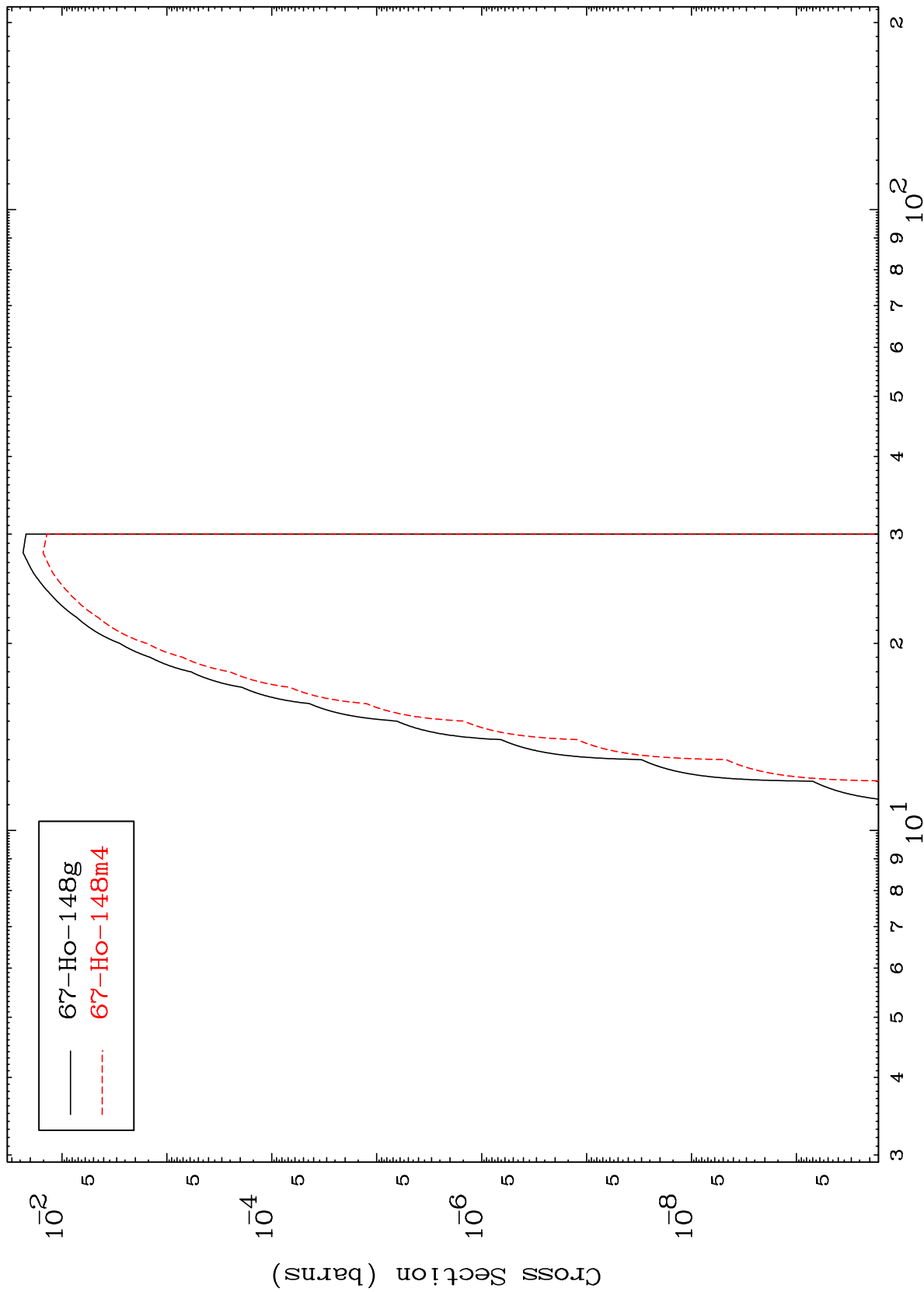
68-Er-149

MAT 6786

(t,p) t

68-Er-149

Radionuclide Production Cross Section



— 67-Ho-148g
- - - 67-Ho-148m4

27

Incident Energy (MeV)

68-Er-149

MAT 6786

(t,d) α

68-Er-149

