

Program EVALPLOT  
(Version 2018-1)

by

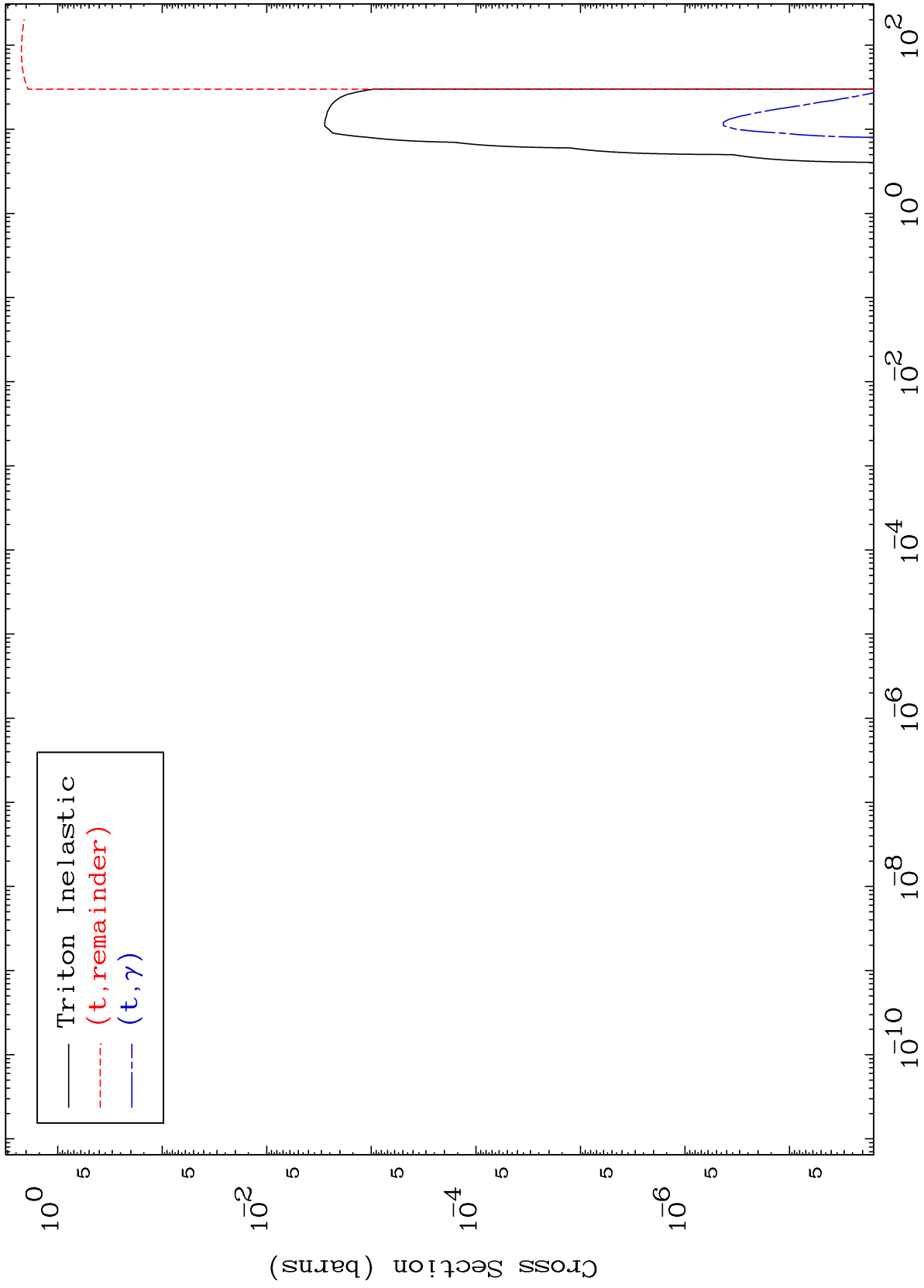
Dermott E. Cullen  
(Present Contact Information)

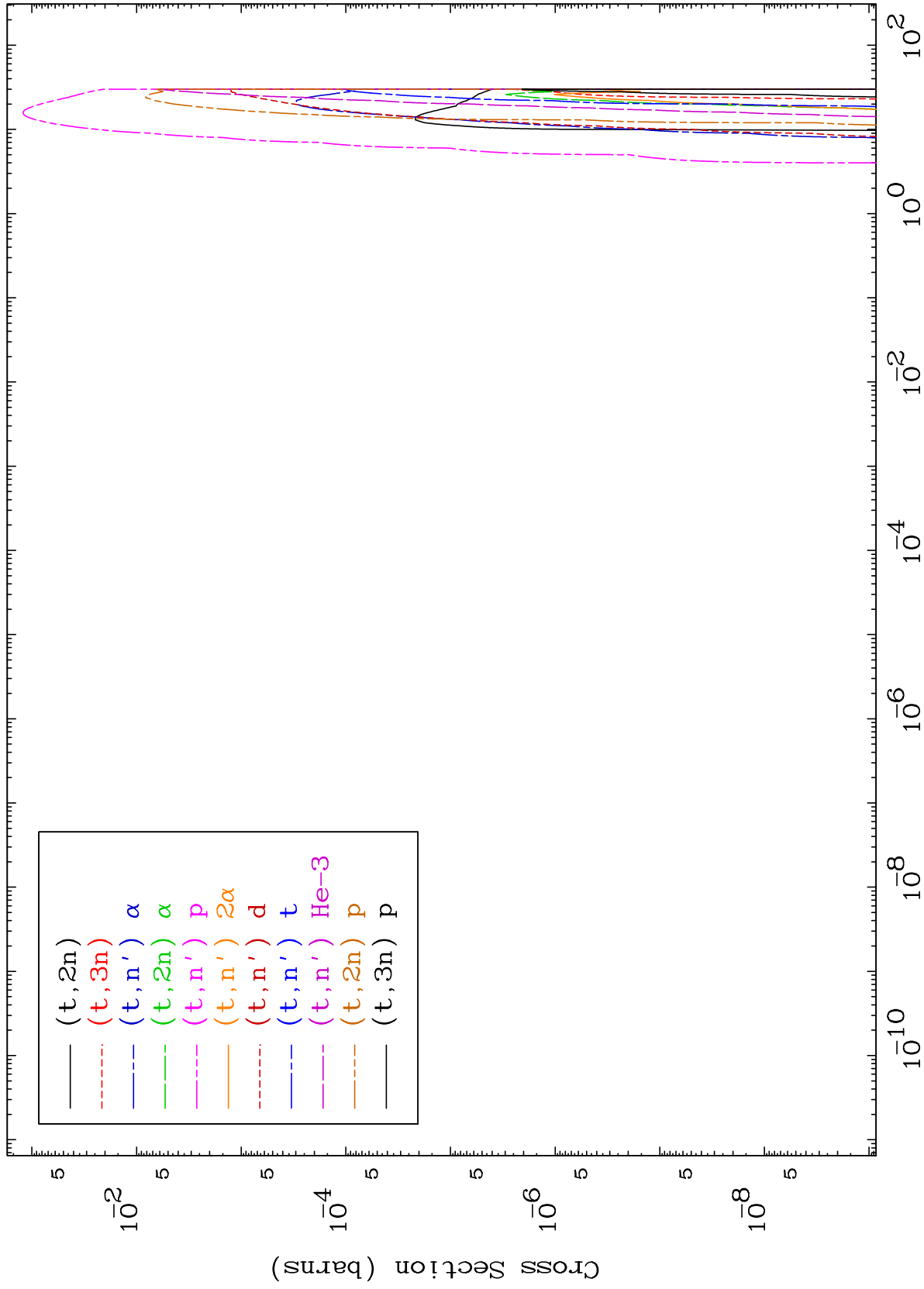
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

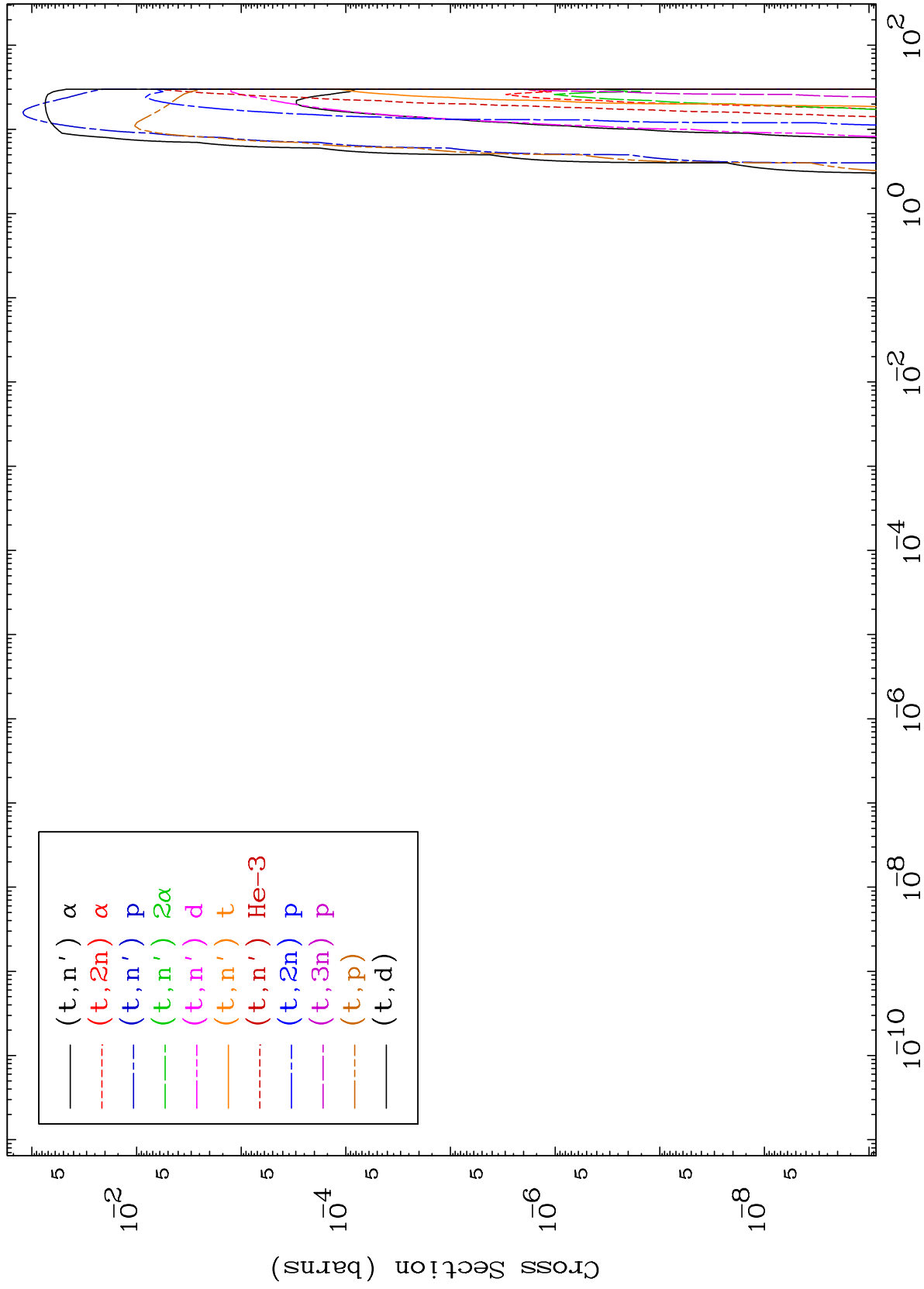
Tele: 925-443-1911

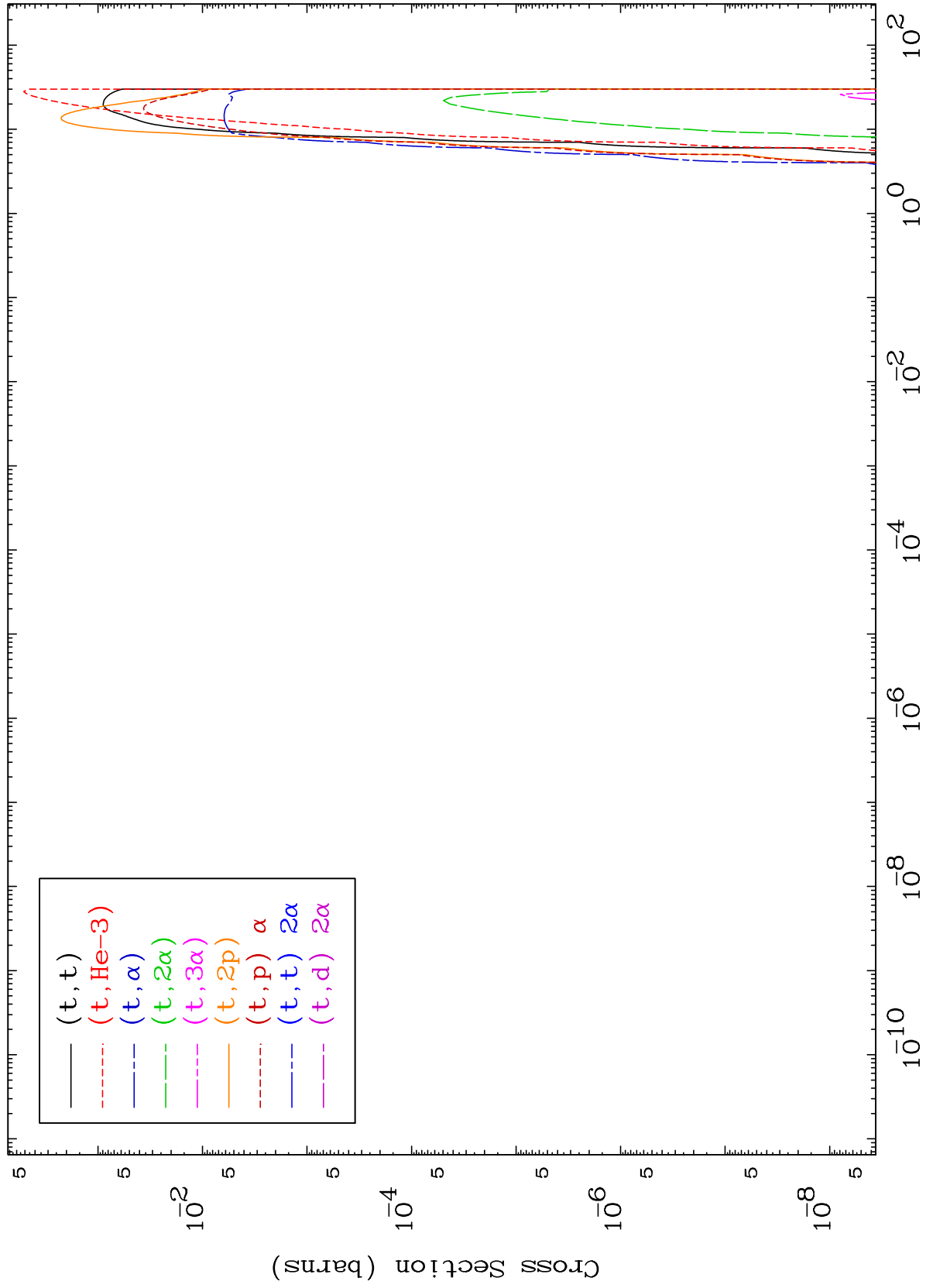
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





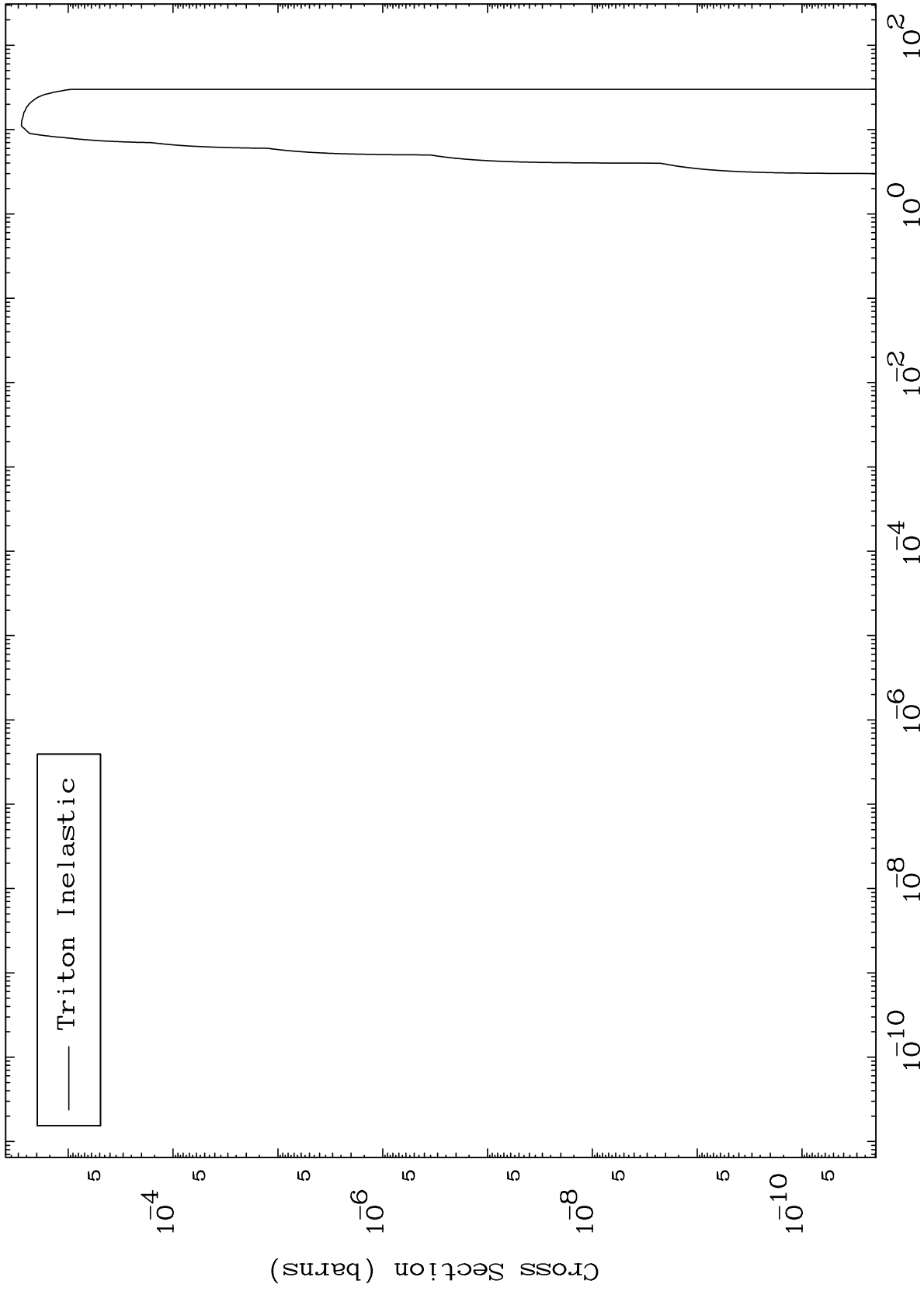




MAT 6777

(t,n') Level  
0 Kelvin Cross Sections

68-Er-146



5

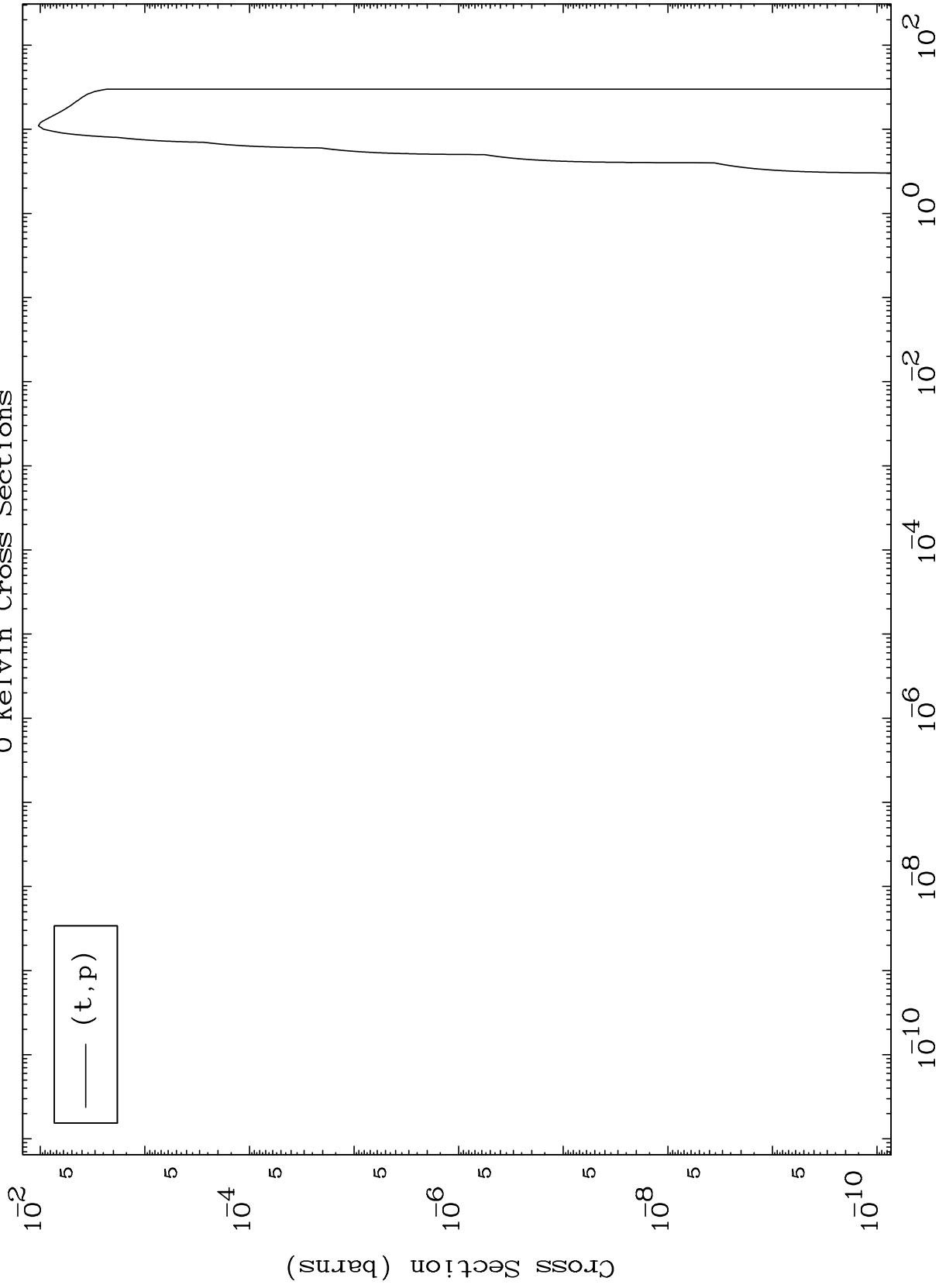
Incident Energy (MeV)

68-Er-146

MAT 6777

(t,p) Levels  
0 Kelvin Cross Sections

68-Er-146



6

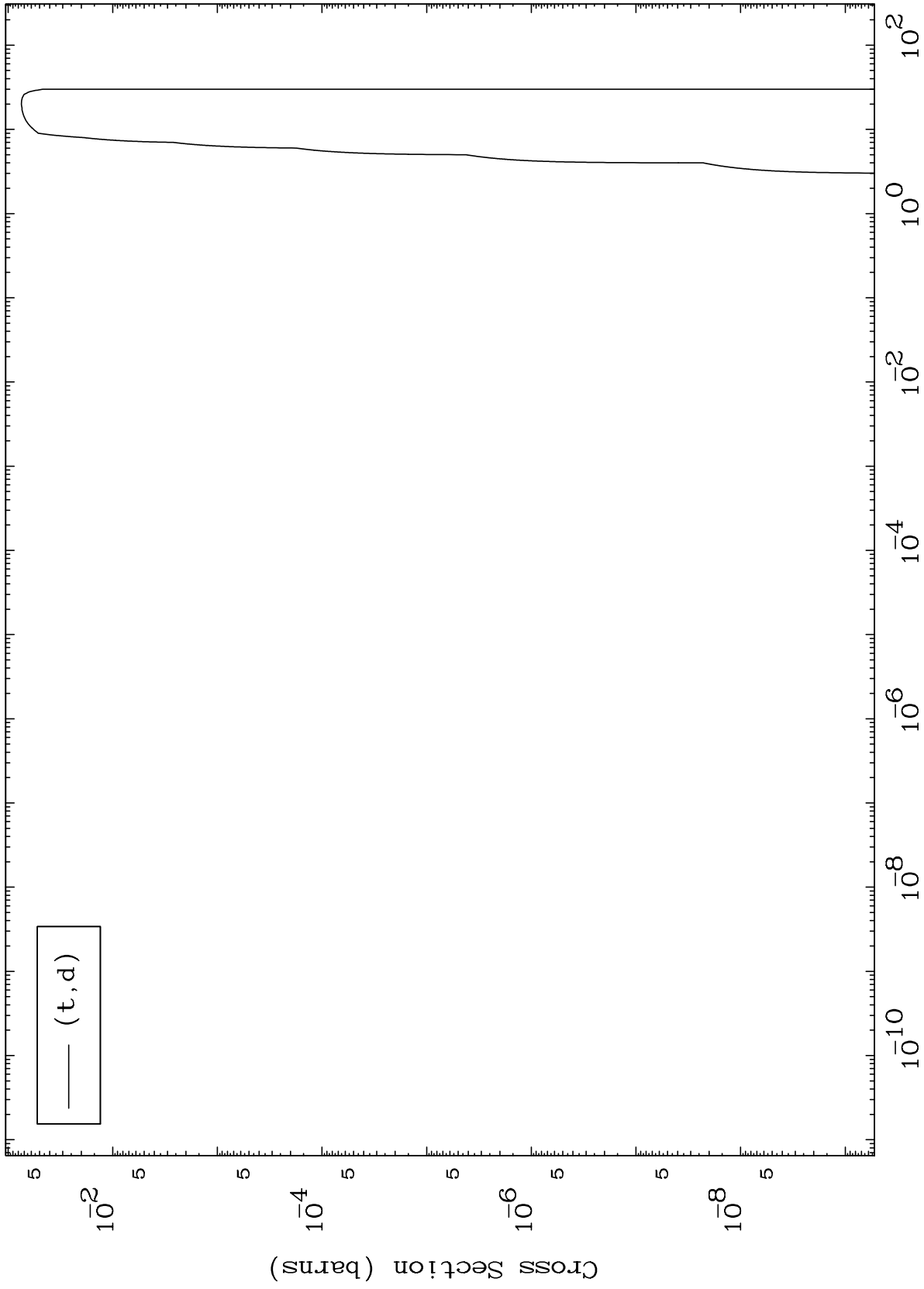
Incident Energy (MeV)

68-Er-146

MAT 6777

(t,d) Levels  
0 Kelvin Cross Sections

68-Er-146

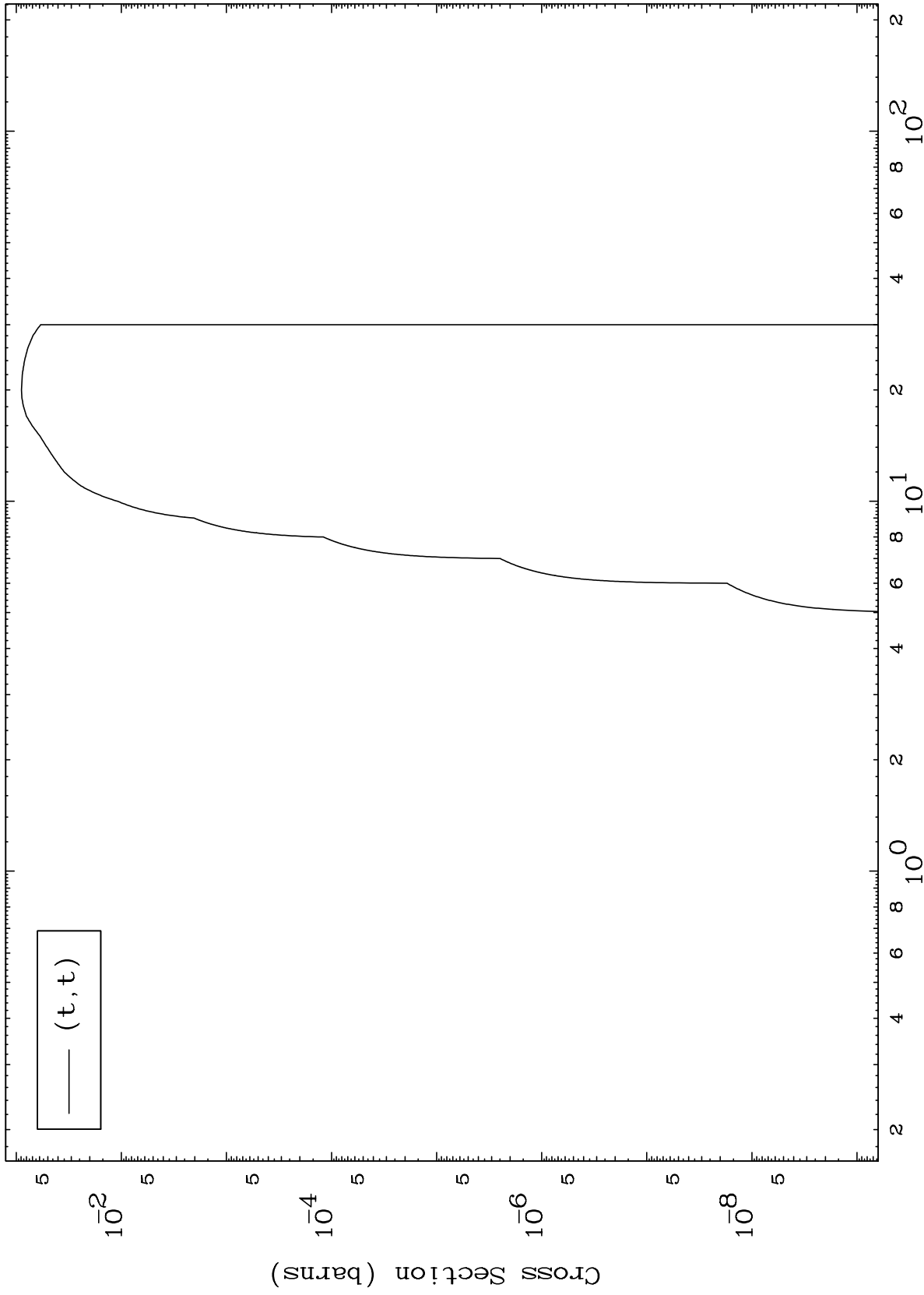


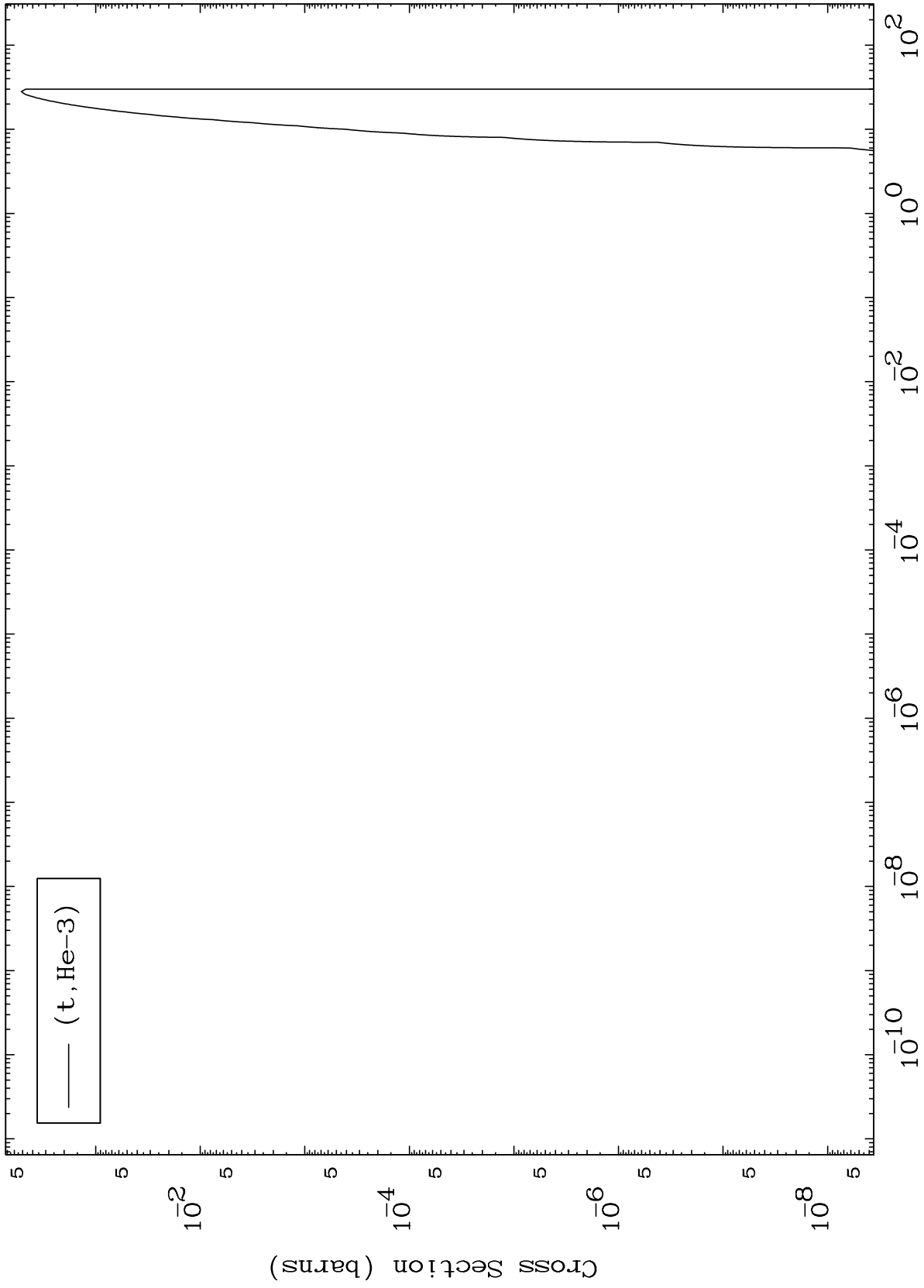
7

Incident Energy (MeV)

68-Er-146



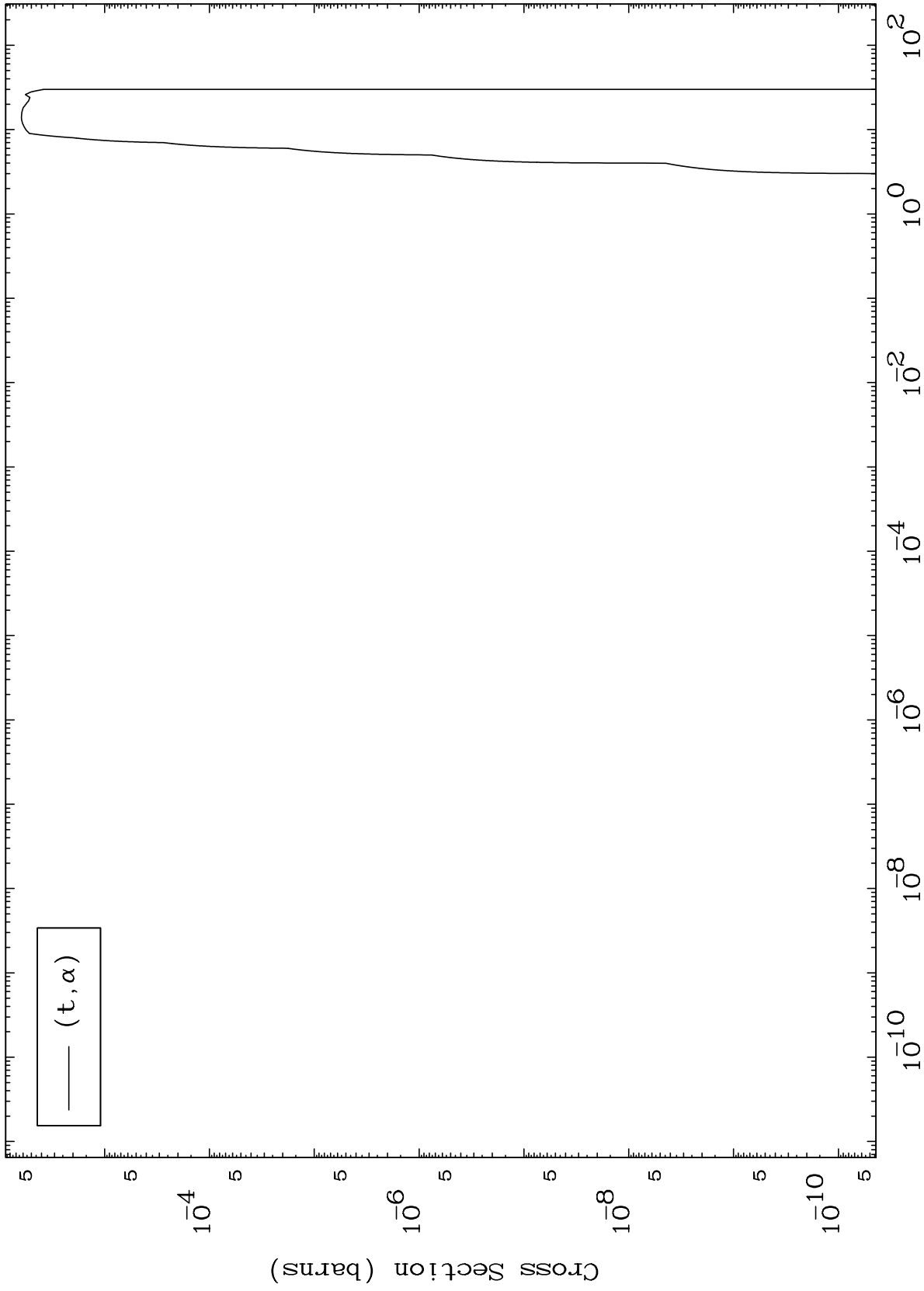




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(t,α) Levels  
0 Kelvin Cross Sections

68-Er-146



10

Incident Energy (MeV)

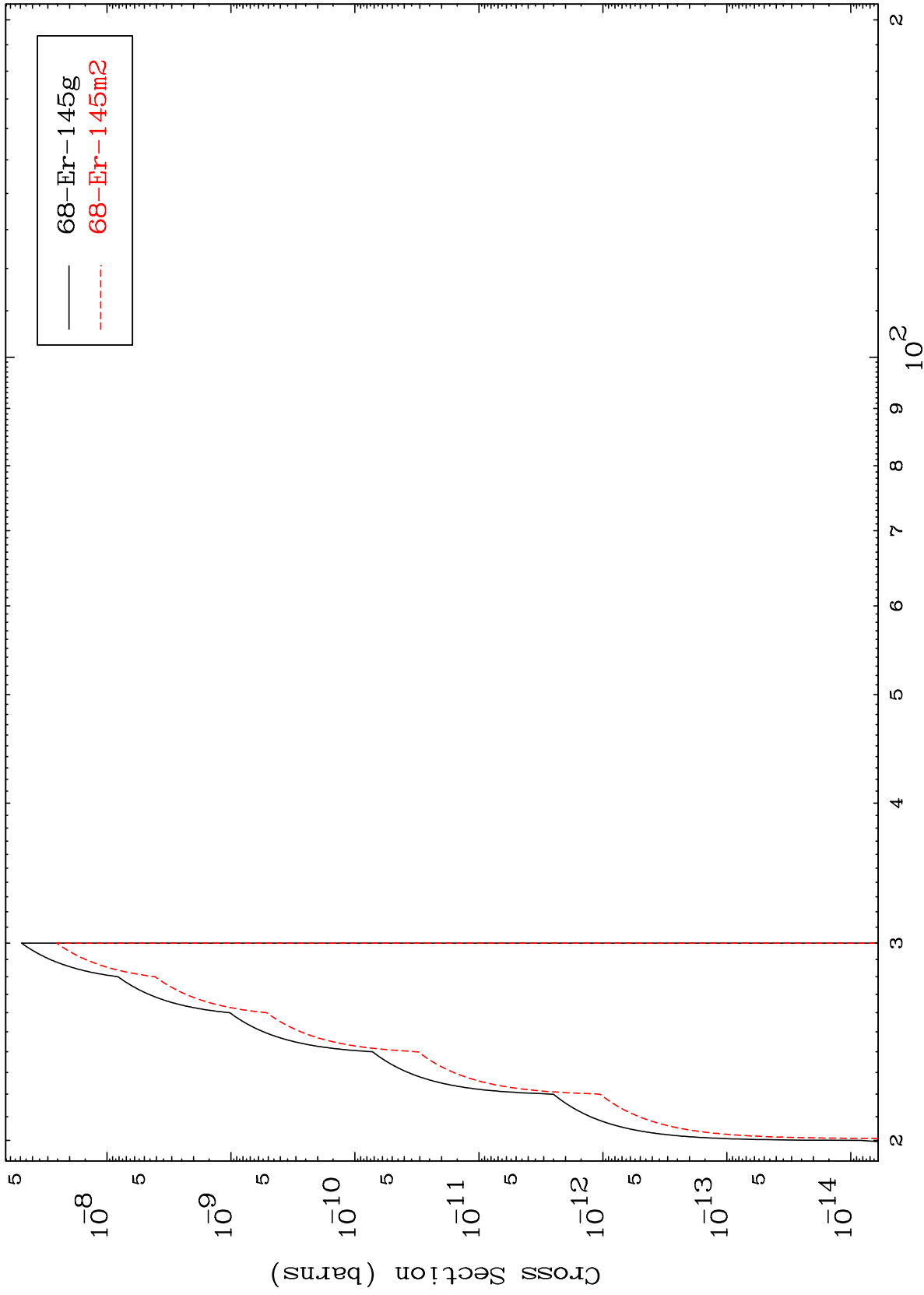
68-Er-146

MAT 6777

(t,2n) d

68-Er-146

Radionuclide Production Cross Section



11

Incident Energy (MeV)

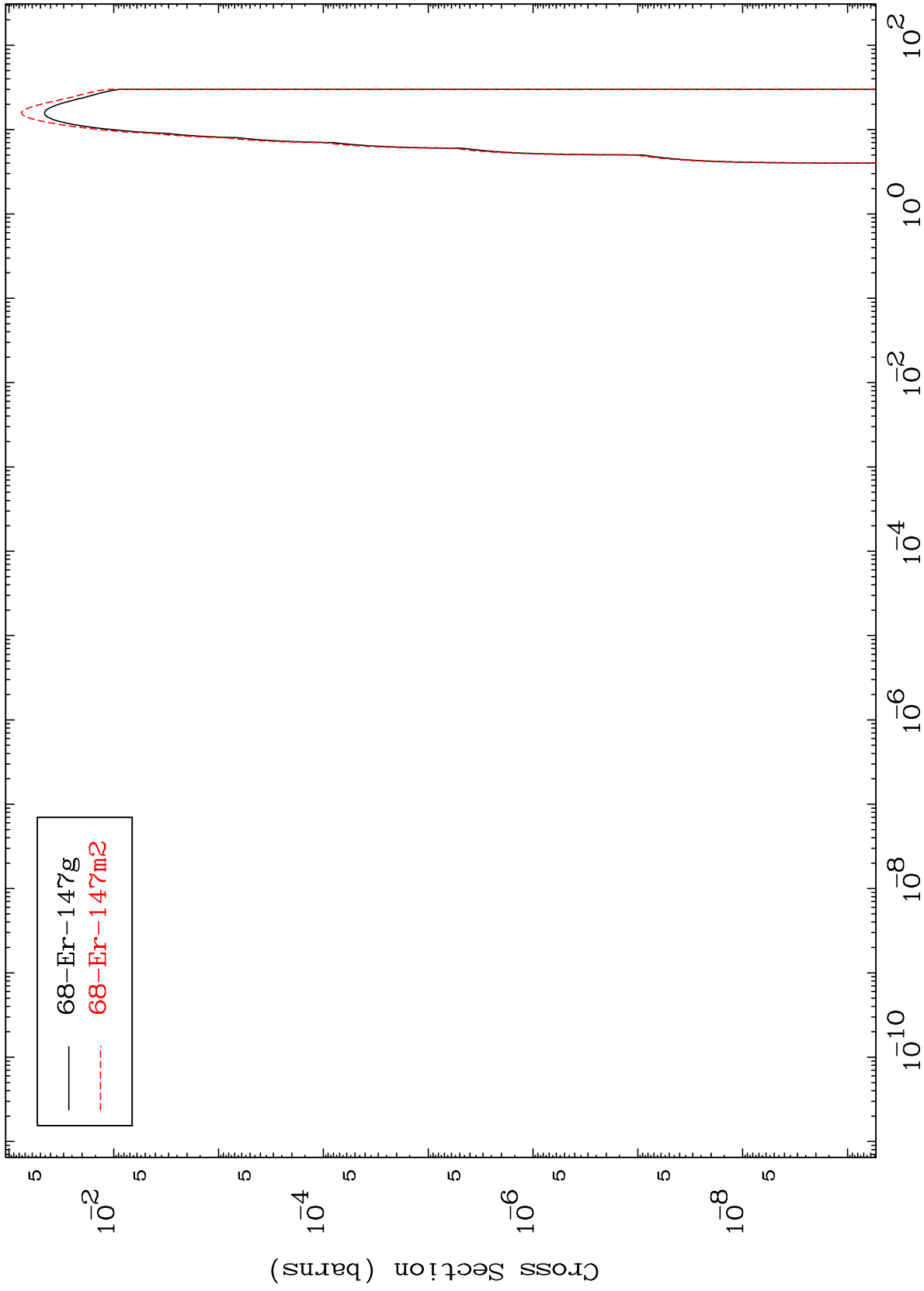
68-Er-146

MAT 6777

(t,n') p

68-Er-146

Radionuclide Production Cross Section



12

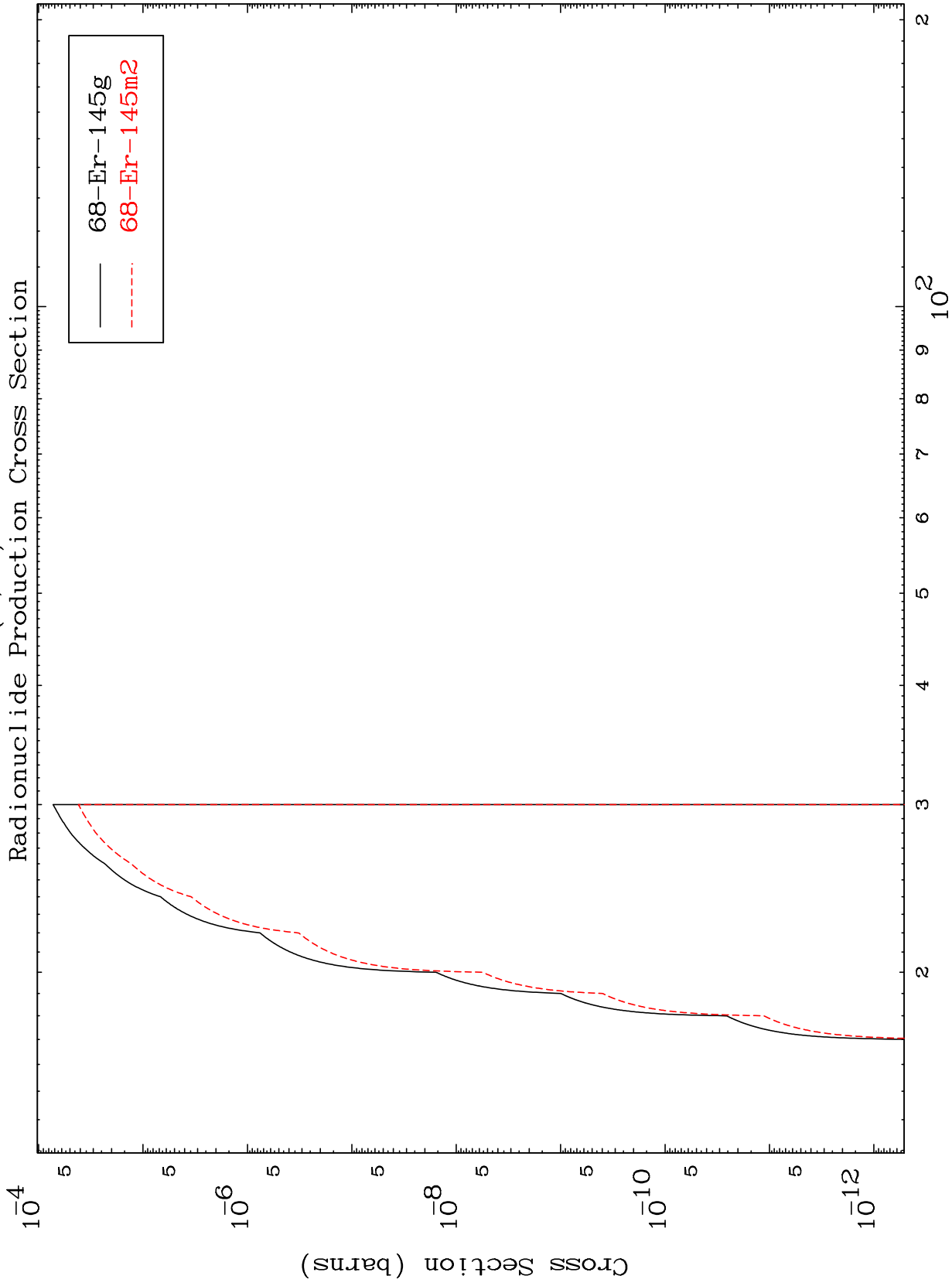
Incident Energy (MeV)

68-Er-146

MAT 6777

(t,n') t

68-Er-146



13

68-Er-146

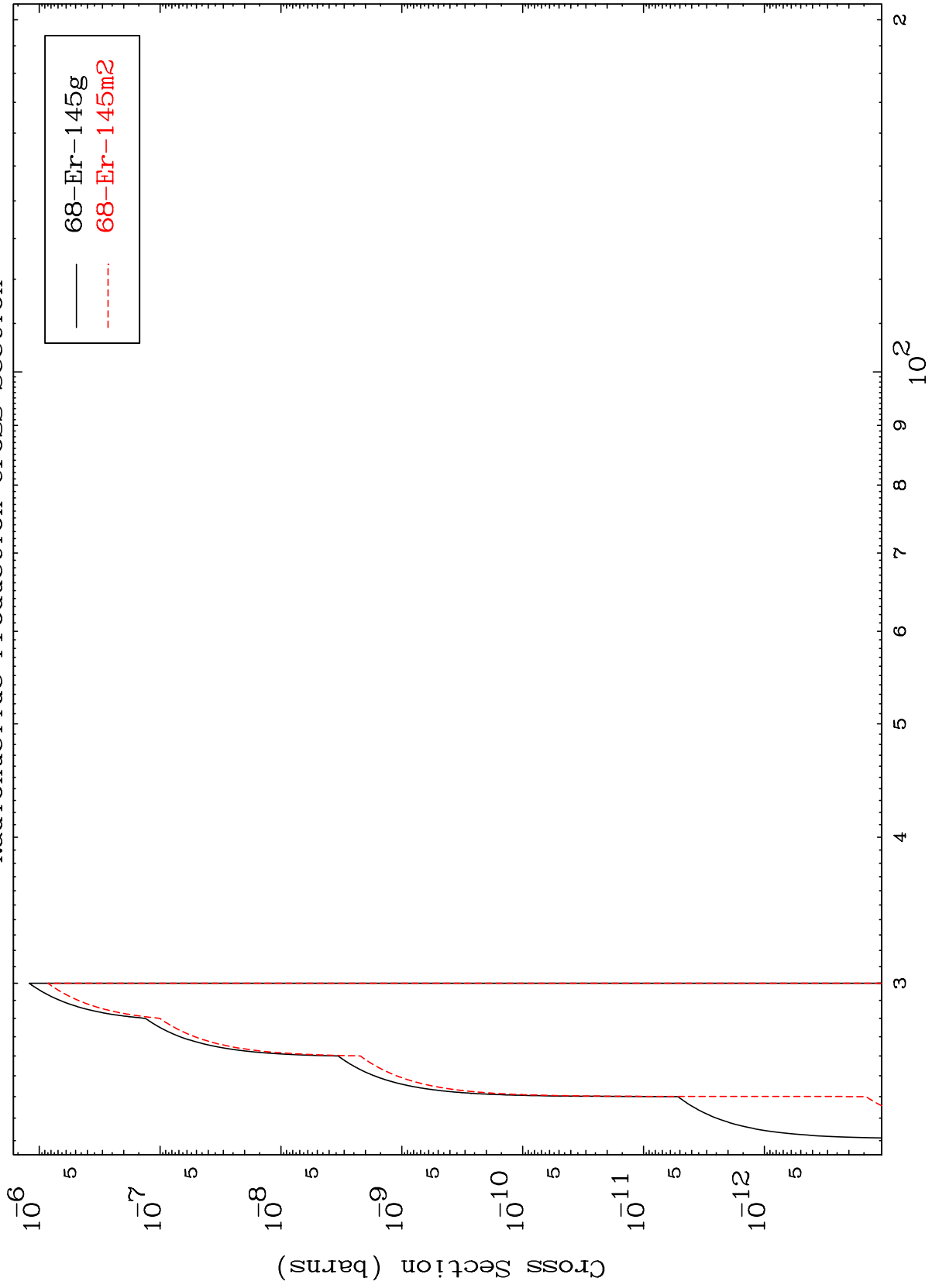
68-Er-146

MAT 6777

(t,3n) p

68-Er-146

Radionuclide Production Cross Section



14

Incident Energy (MeV)

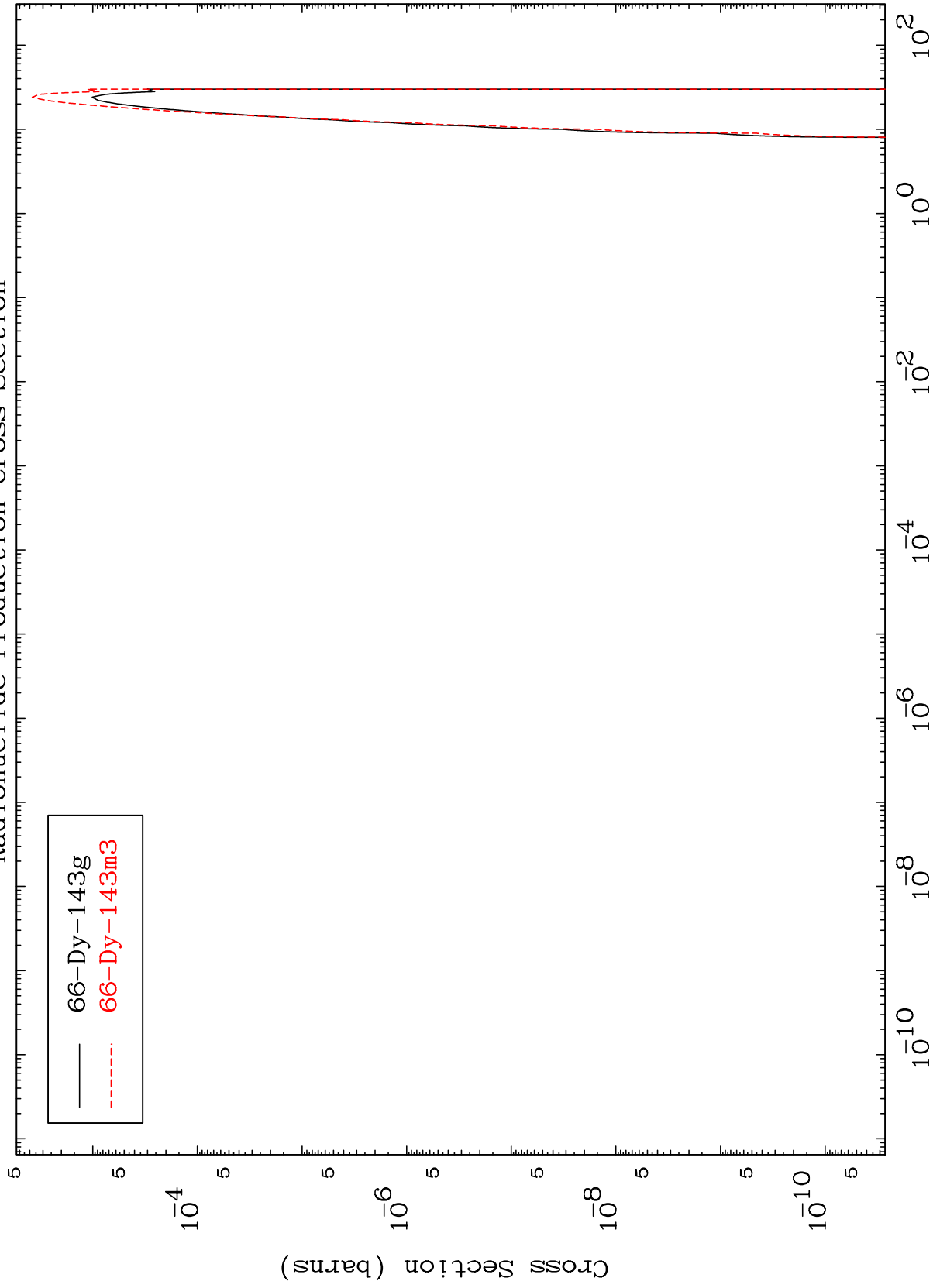
68-Er-146

MAT 6777

(t,n') p  $\alpha$

68-Er-146

Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-146

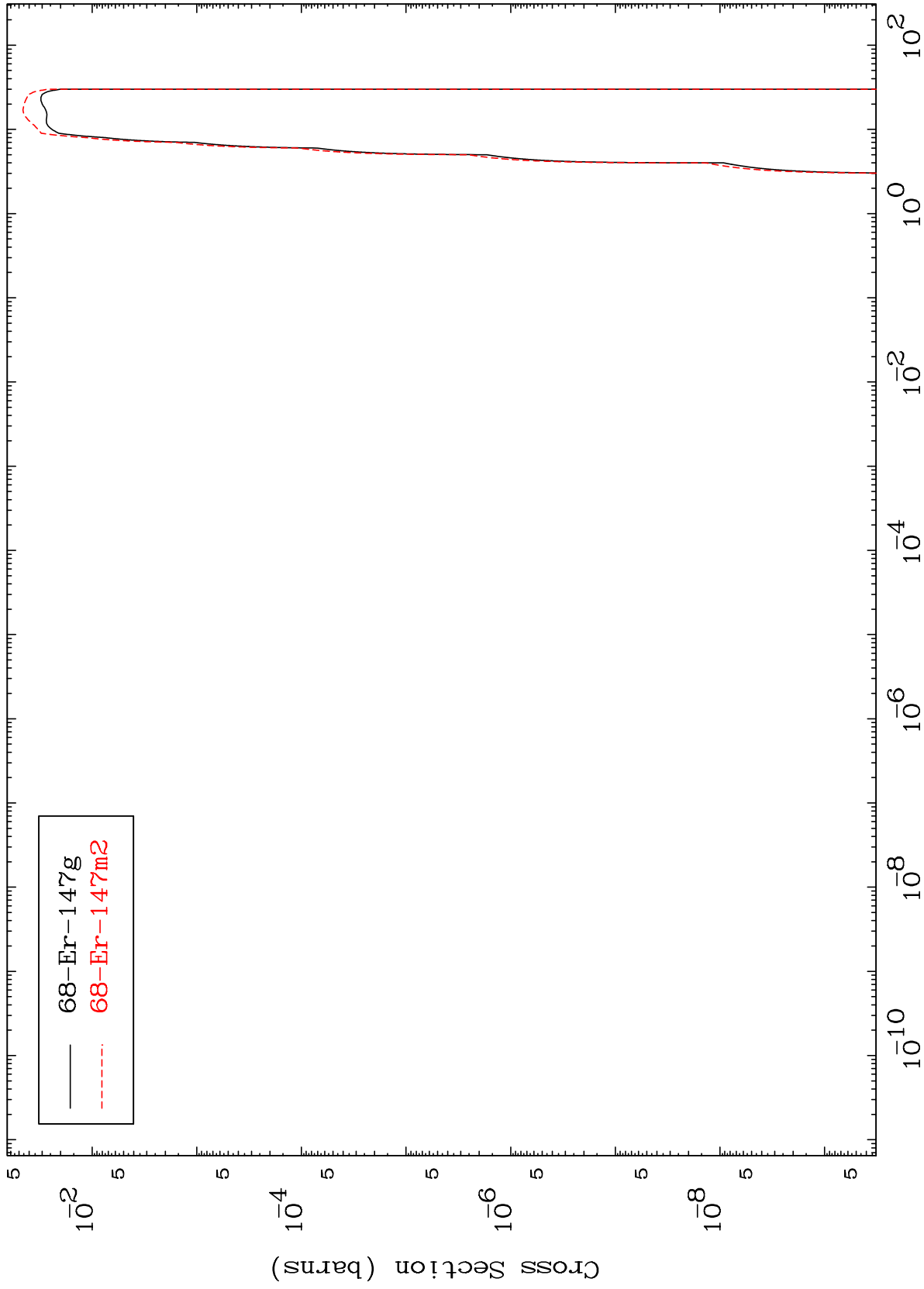


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(t,d)

68-Er-146

Radionuclide Production Cross Section



16

Incident Energy (MeV)

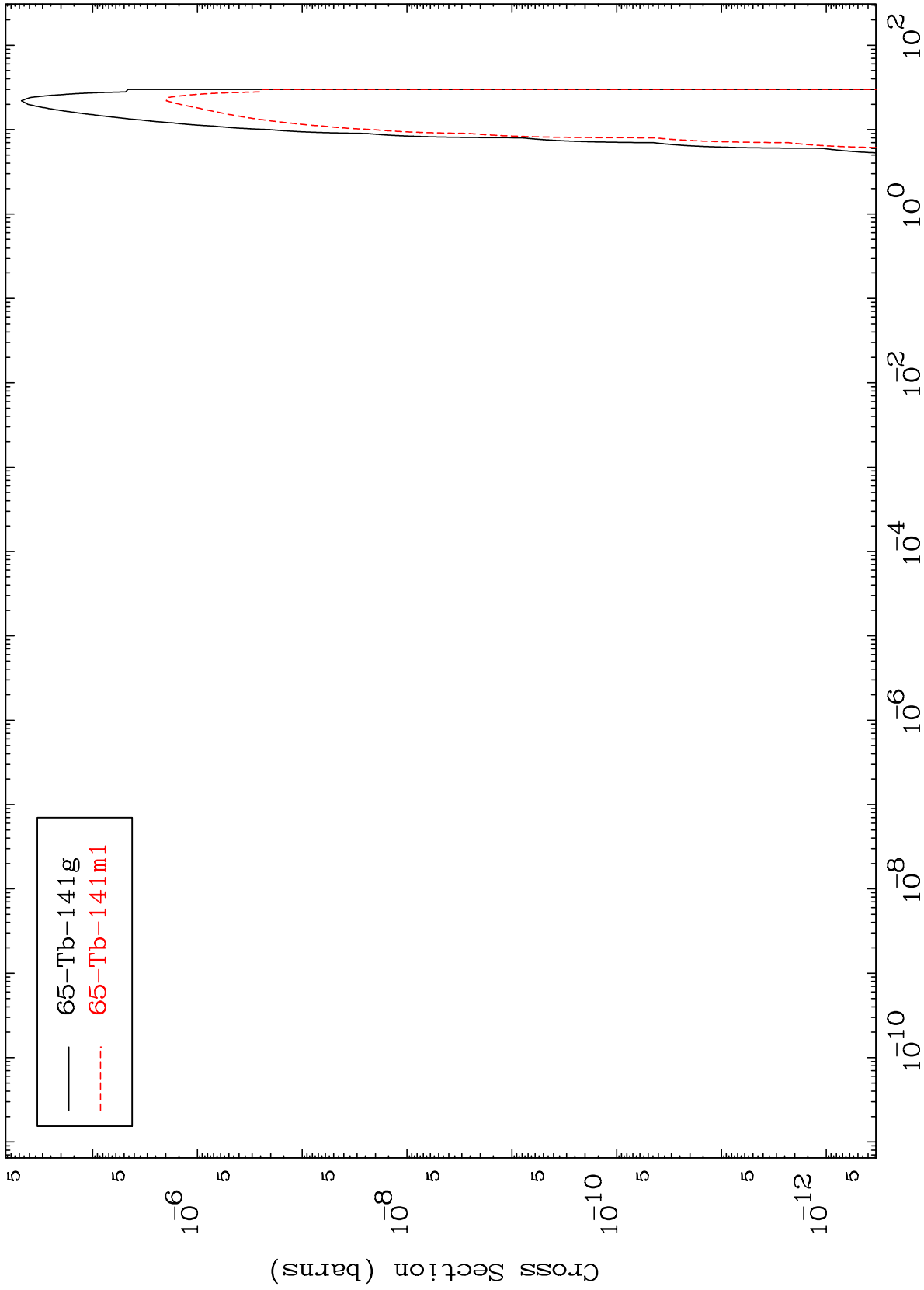
68-Er-146

MAT 6777

(t,2α)

68-Er-146

Radionuclide Production Cross Section



17

Incident Energy (MeV)

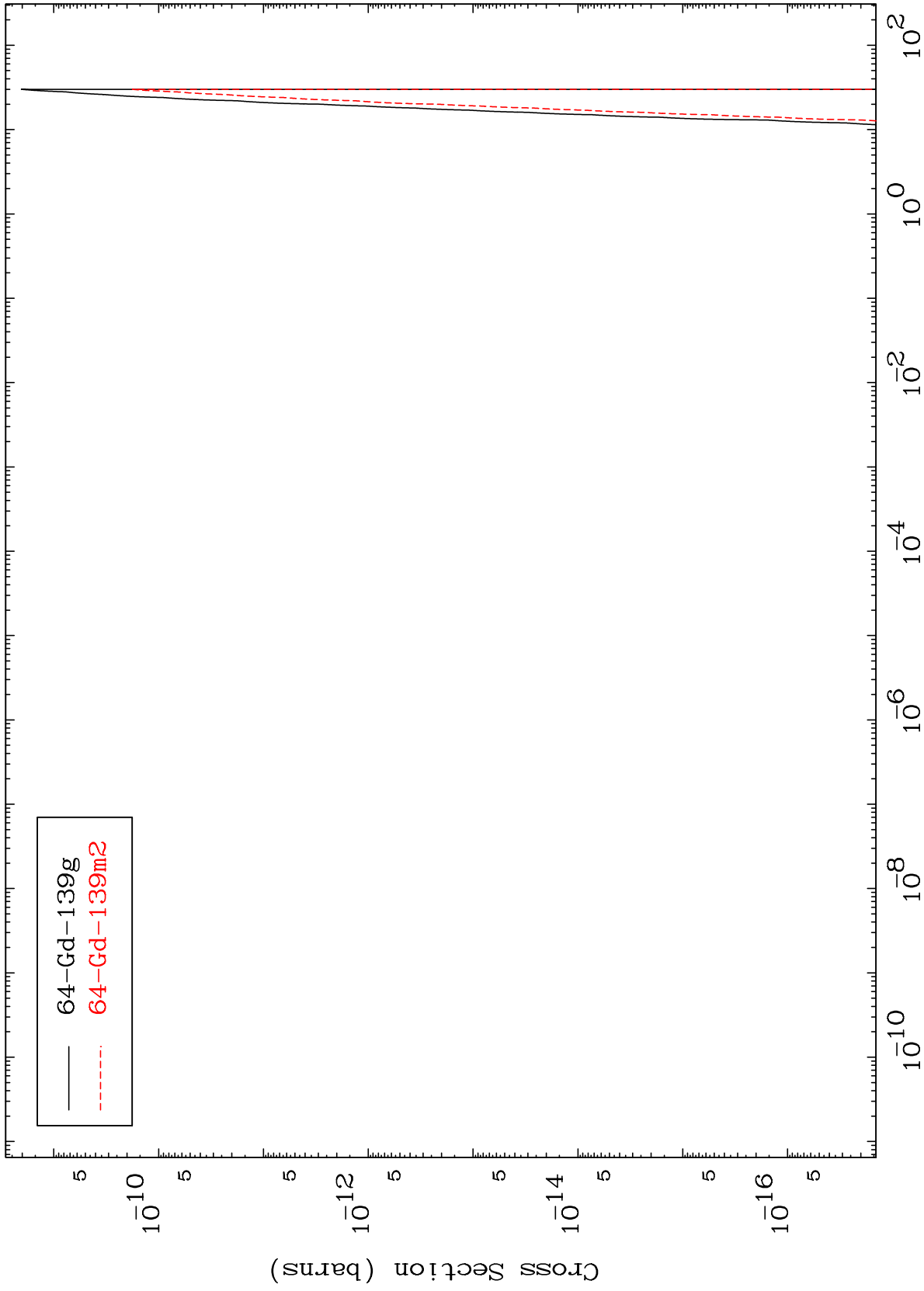
68-Er-146

MAT 6777

(t,d)  $2\alpha$

68-Er-146

Radionuclide Production Cross Section



18

Incident Energy (MeV)

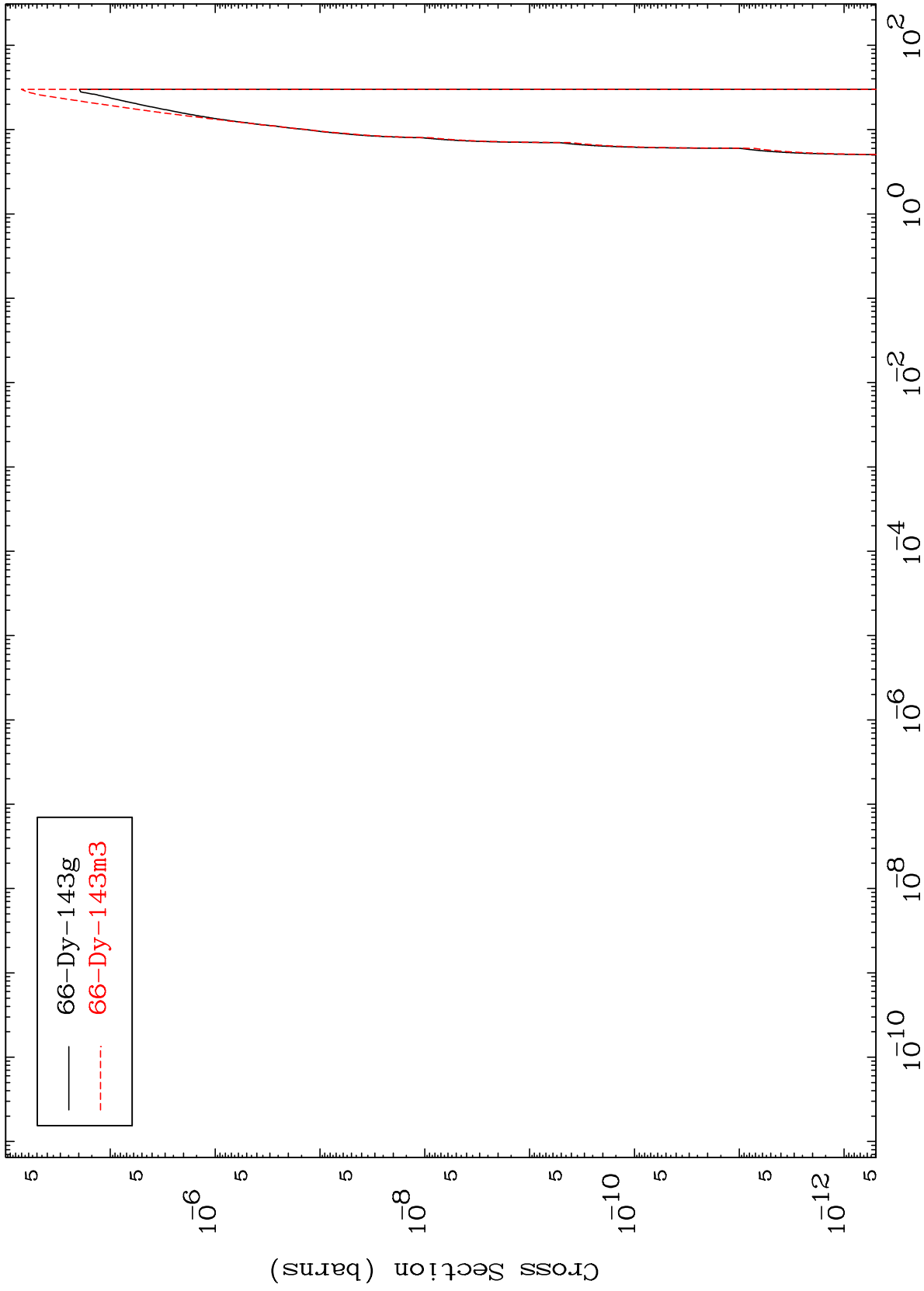
68-Er-146

MAT 6777

(t,d)  $\alpha$

68-Er-146

Radionuclide Production Cross Section



19

Incident Energy (MeV)

68-Er-146