

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

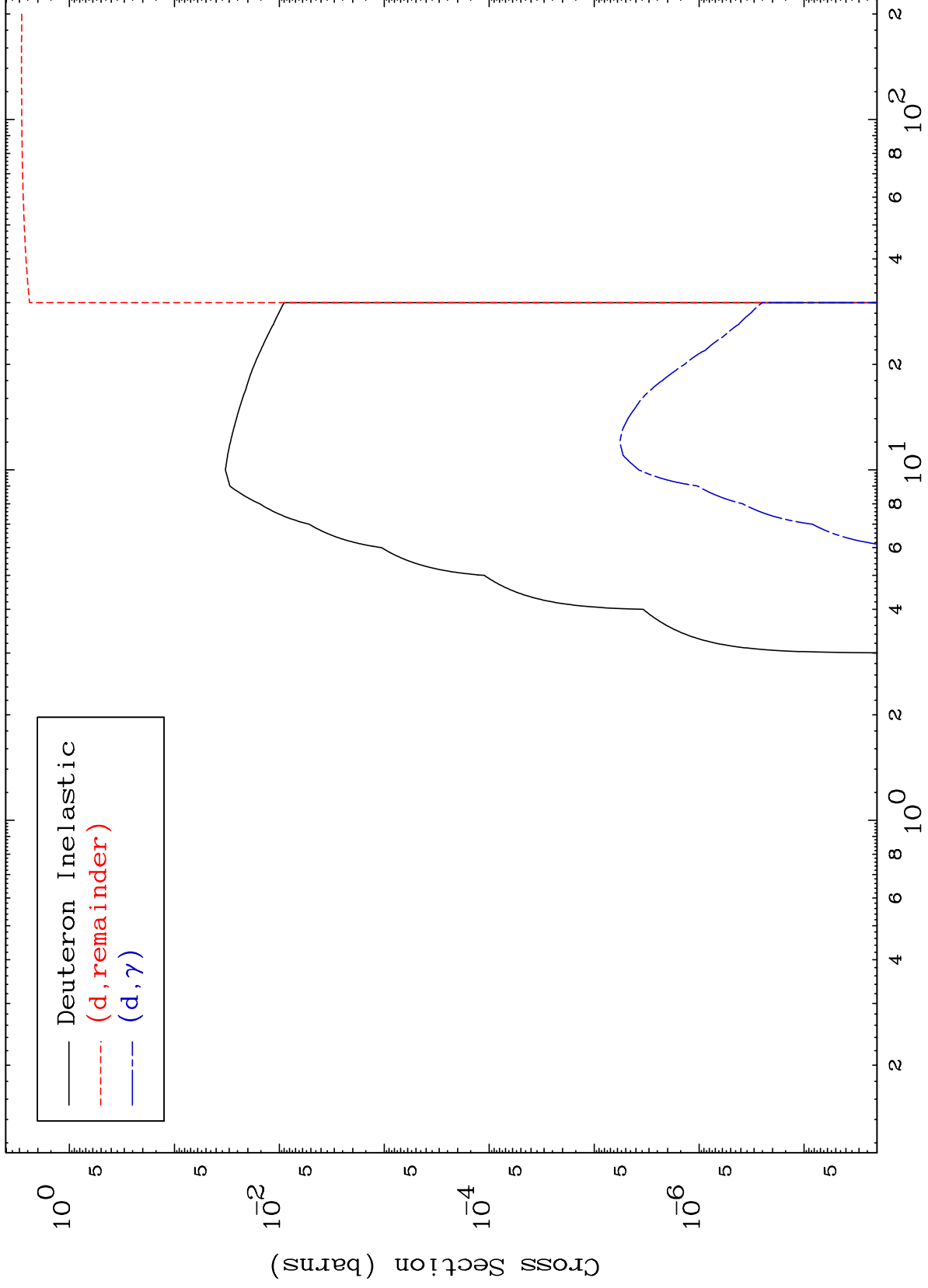
Dermott E. Cullen  
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Livermore, CA 94550  
U.S.A.

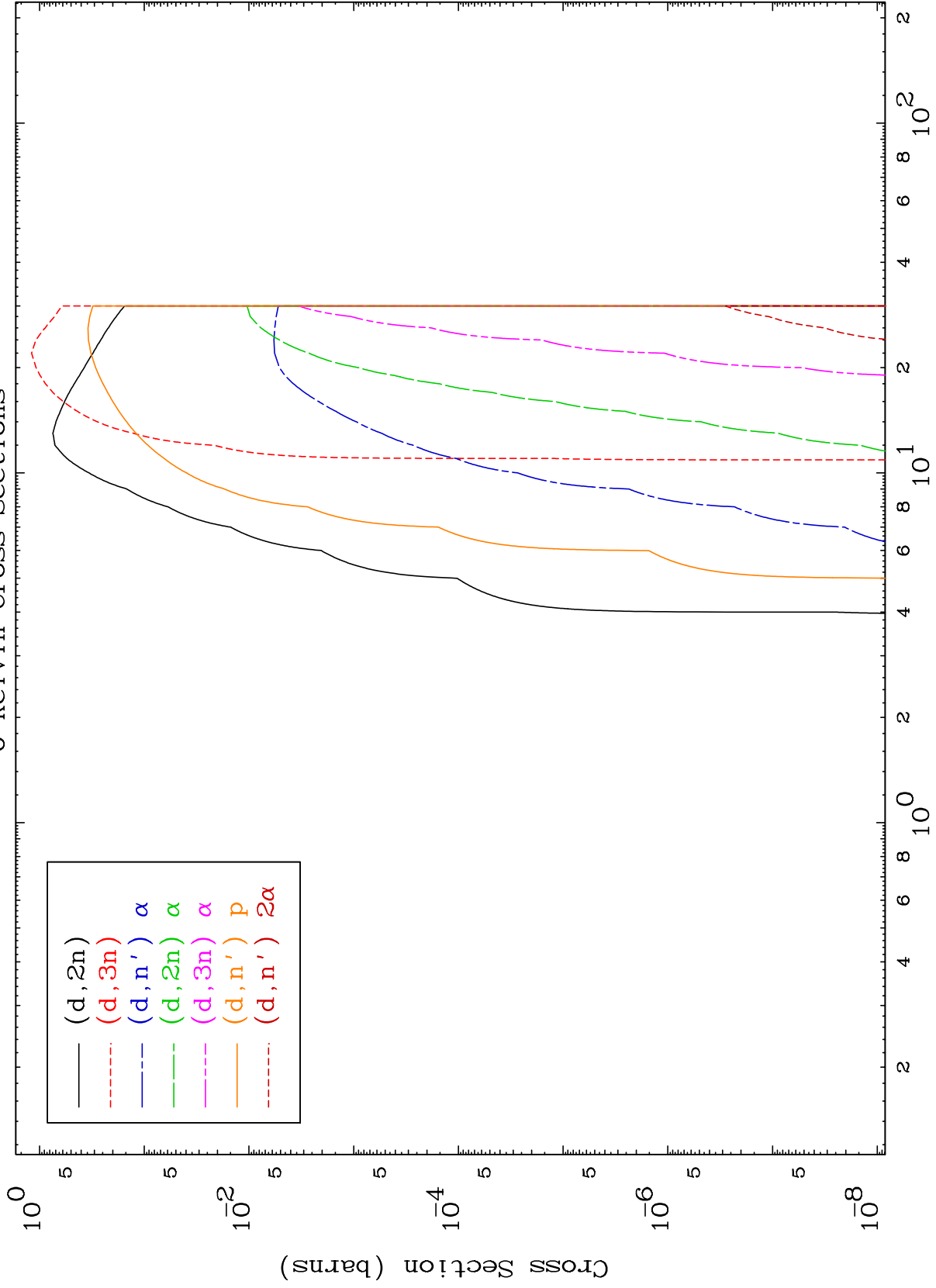
Tele: 925-443-1911

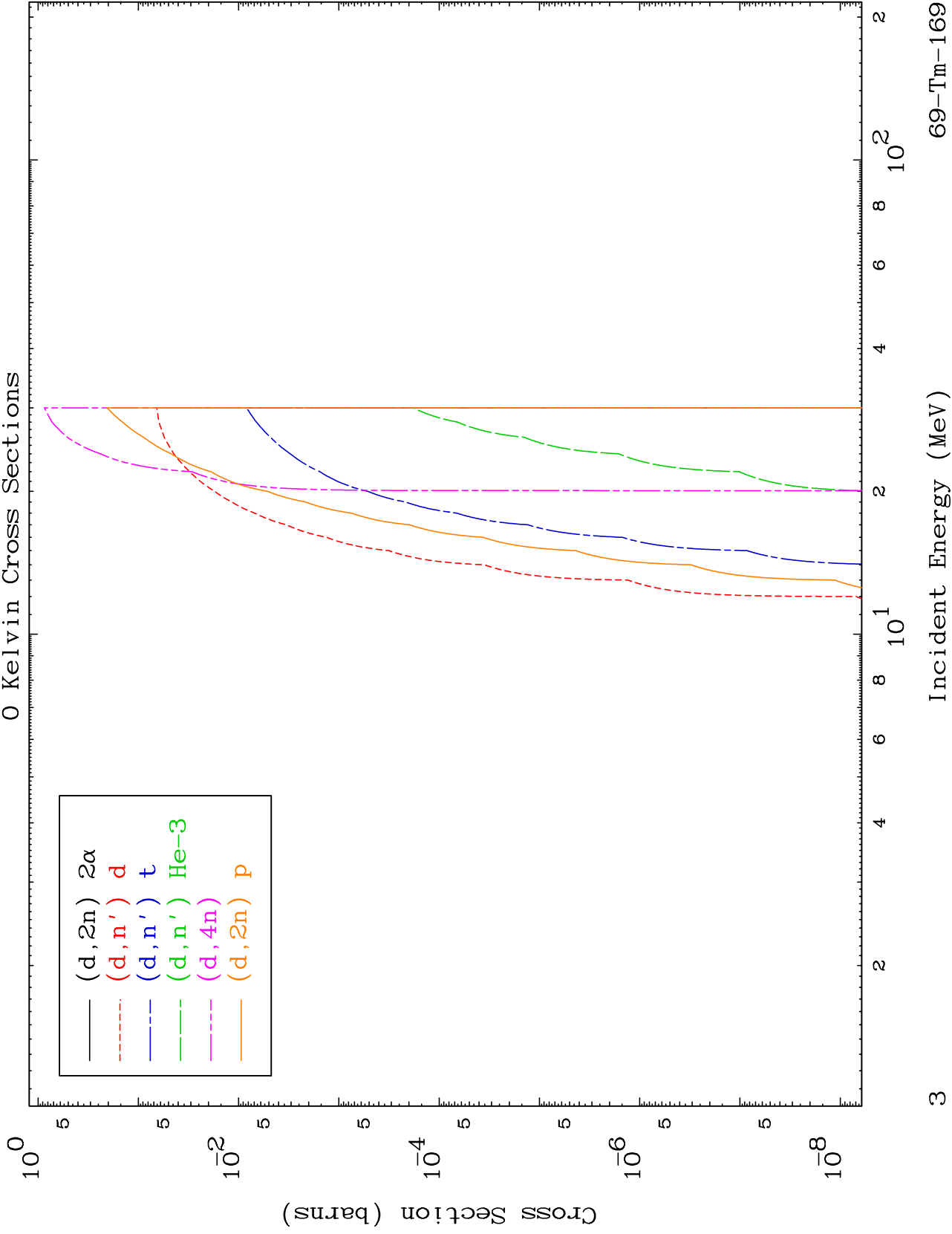
E.Mail:redcullen1@comcast.net

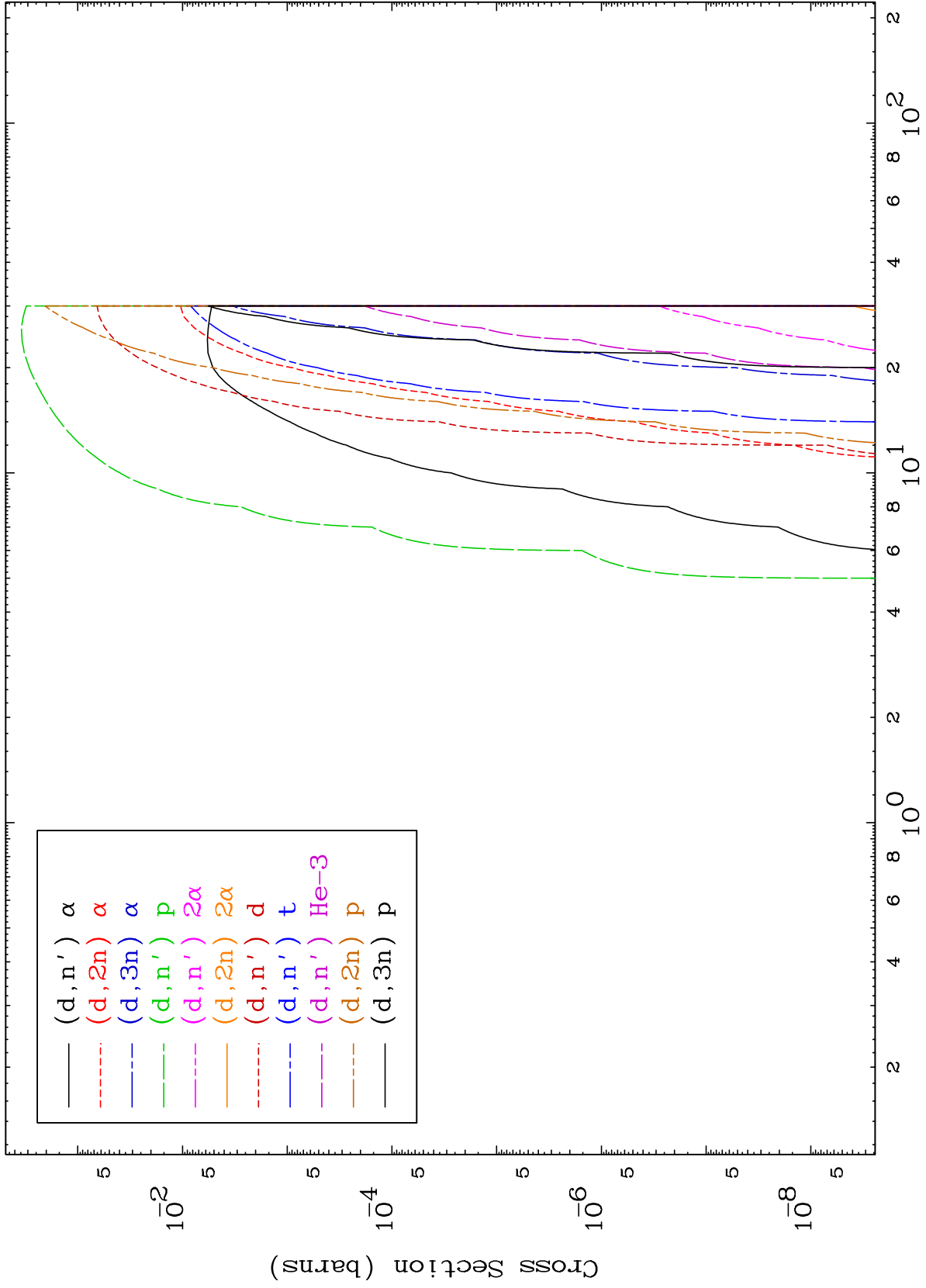
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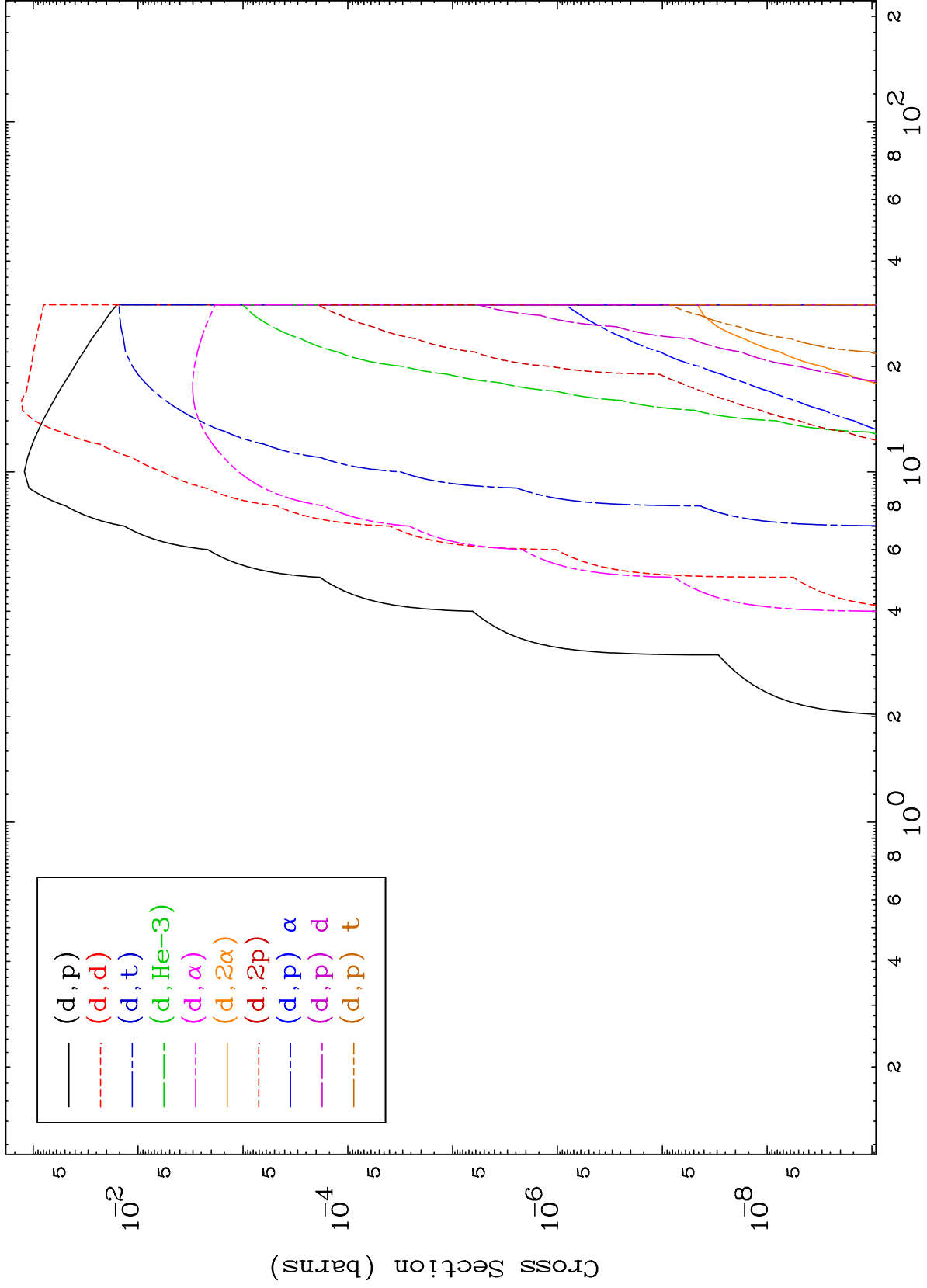
Press Mouse Button to Start











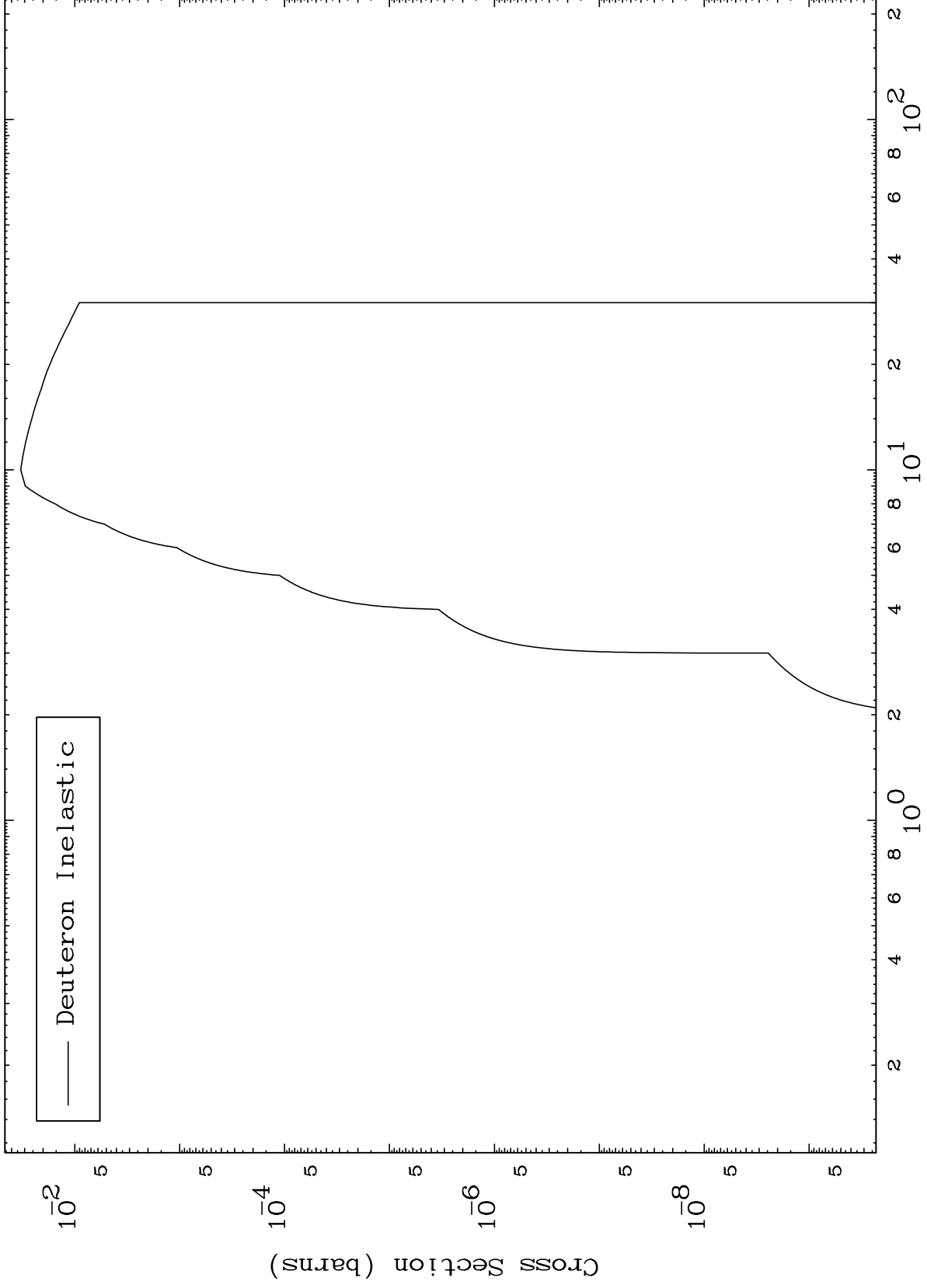
MAT 6925

(d,n') Level

69-Tm-169

0 Kelvin Cross Sections

— Deuteron Inelastic



6

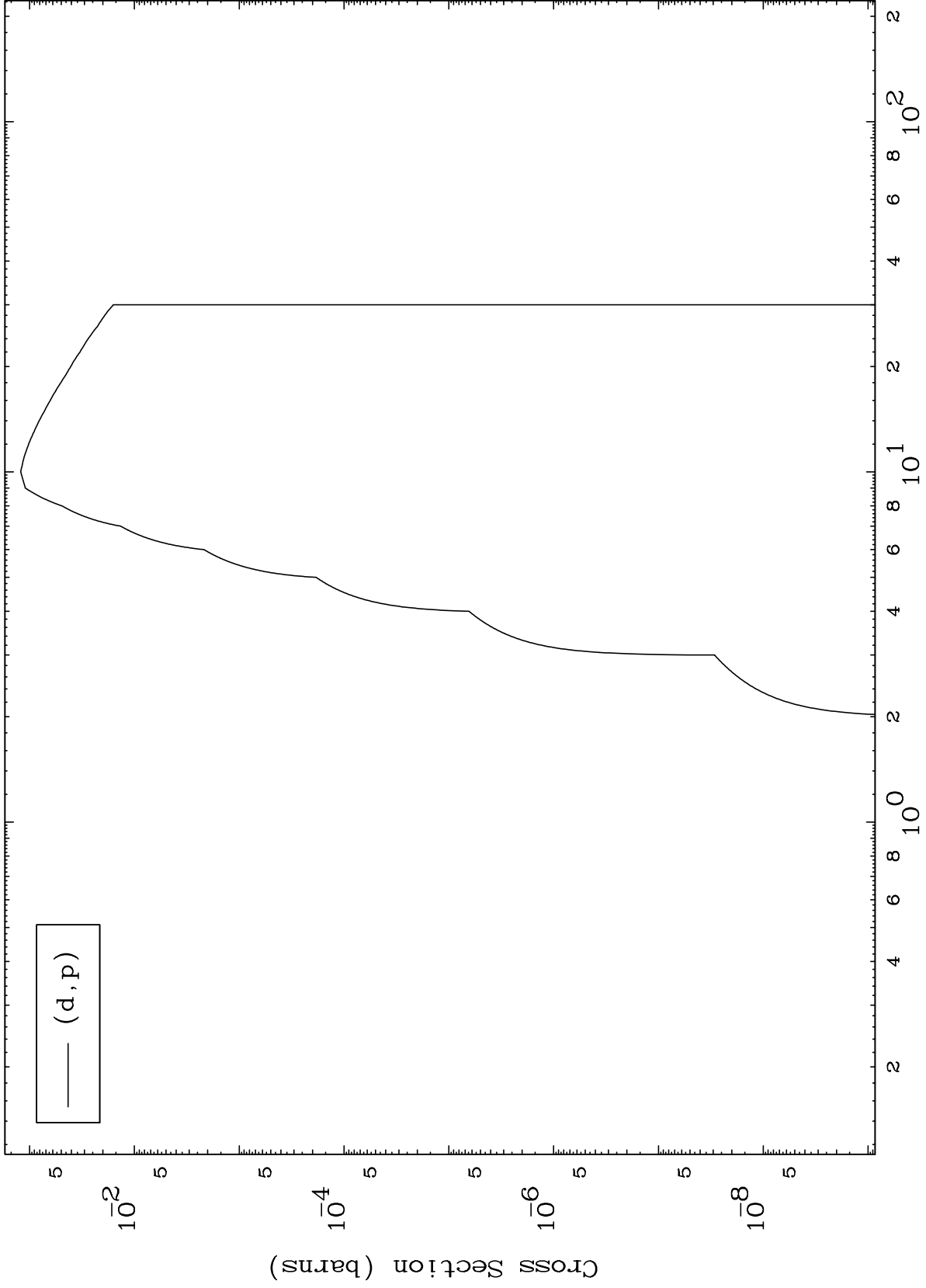
Incident Energy (MeV)

69-Tm-169

MAT 6925

(d,p) Levels  
0 Kelvin Cross Sections

69-Tm-169



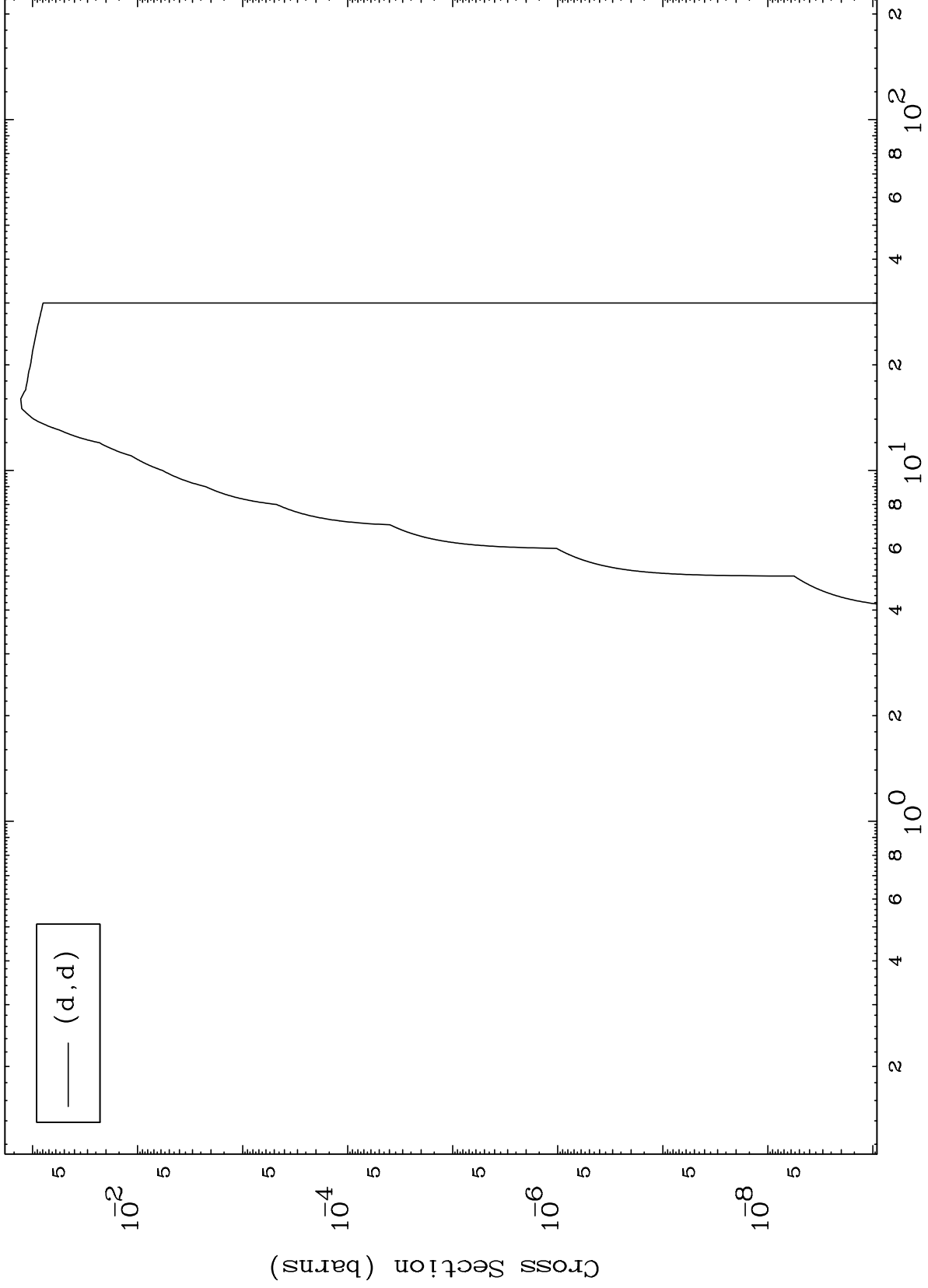


MAT 6925

(d,d) Levels

69-Tm-169

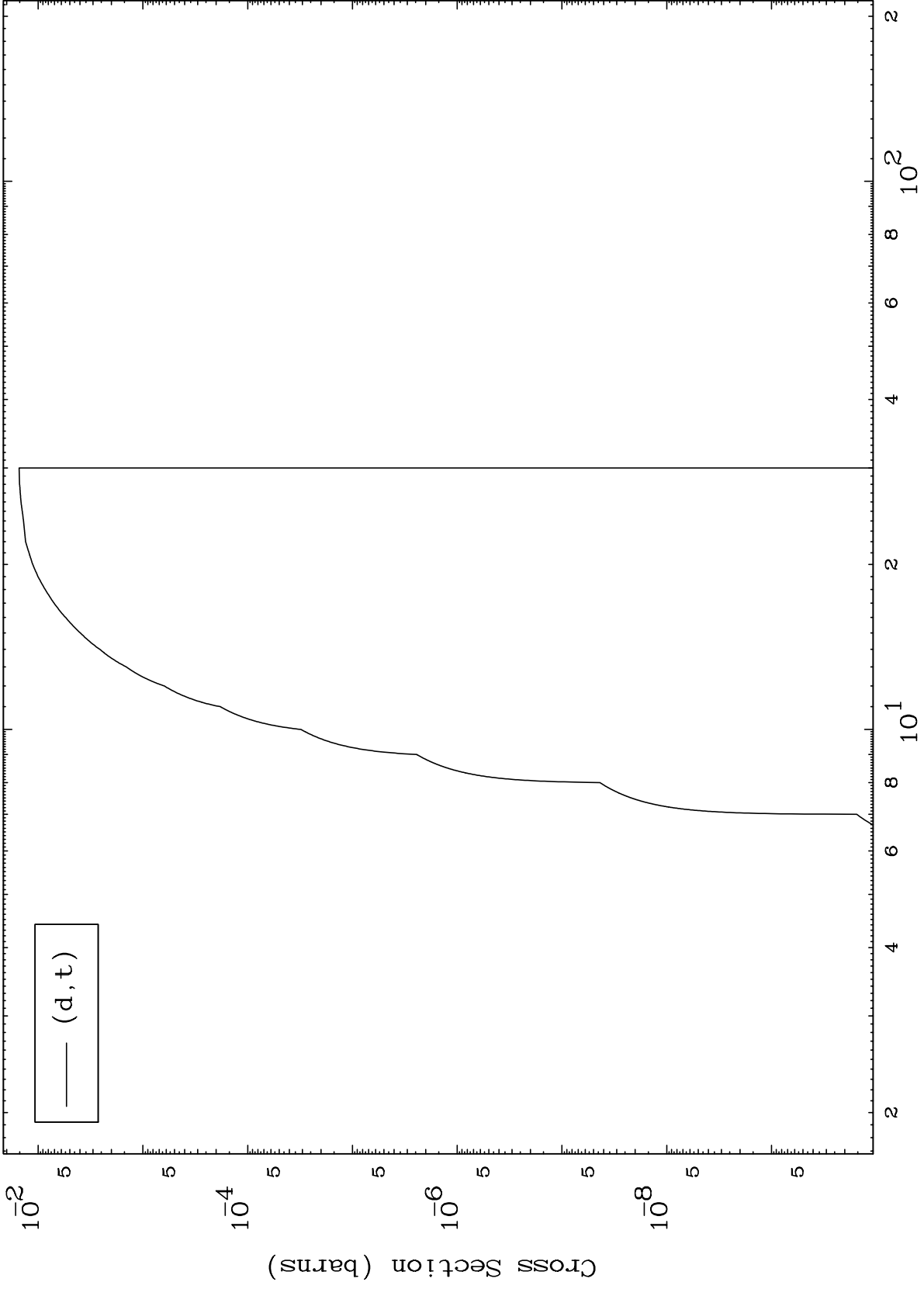
0 Kelvin Cross Sections



MAT 6925

(d,t) Levels  
0 Kelvin Cross Sections

69-Tm-169



9

Incident Energy (MeV)

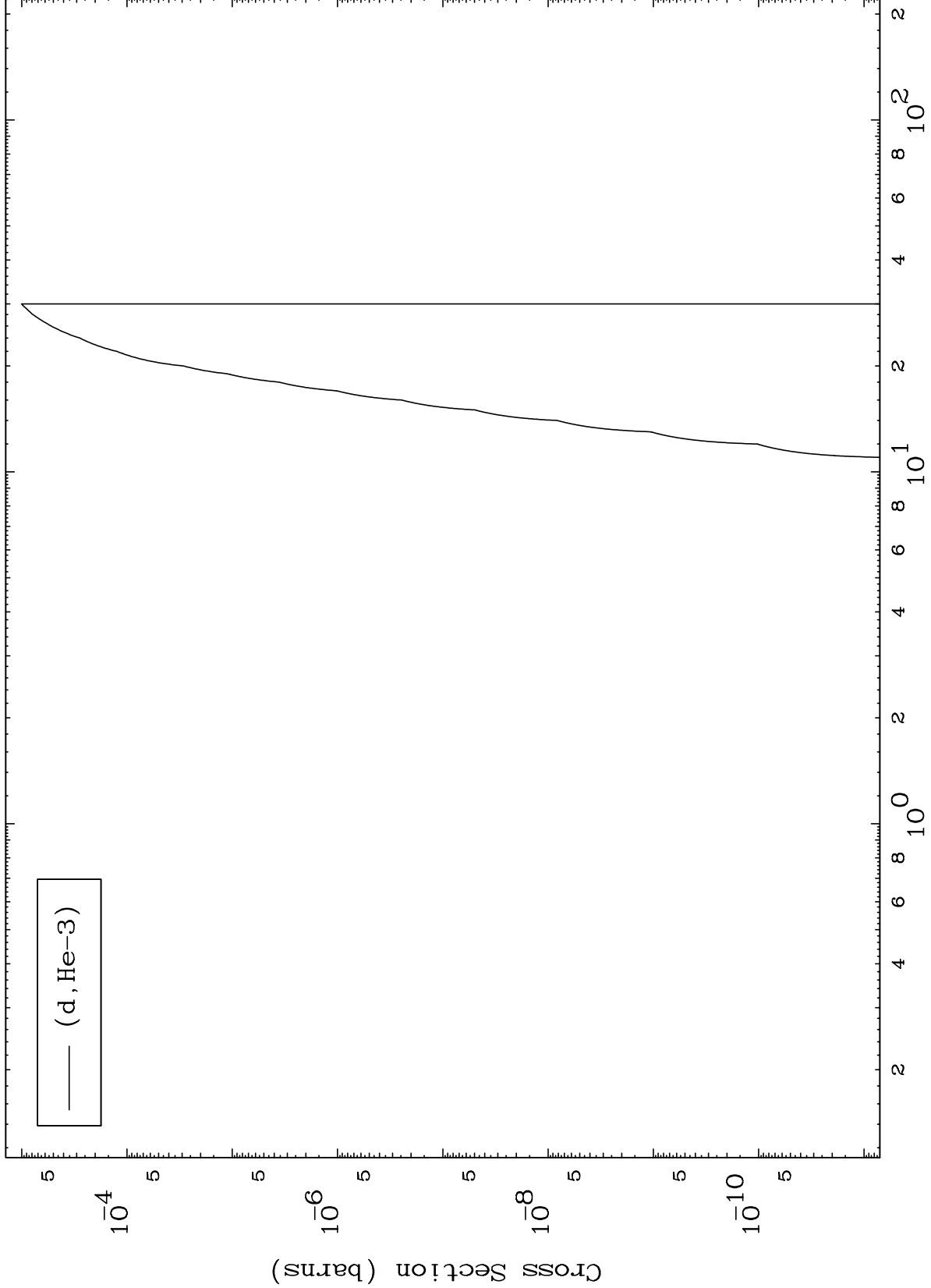
69-Tm-169

MAT 6925

(d,He3) Levels

69-Tm-169

0 Kelvin Cross Sections



10

Incident Energy (MeV)

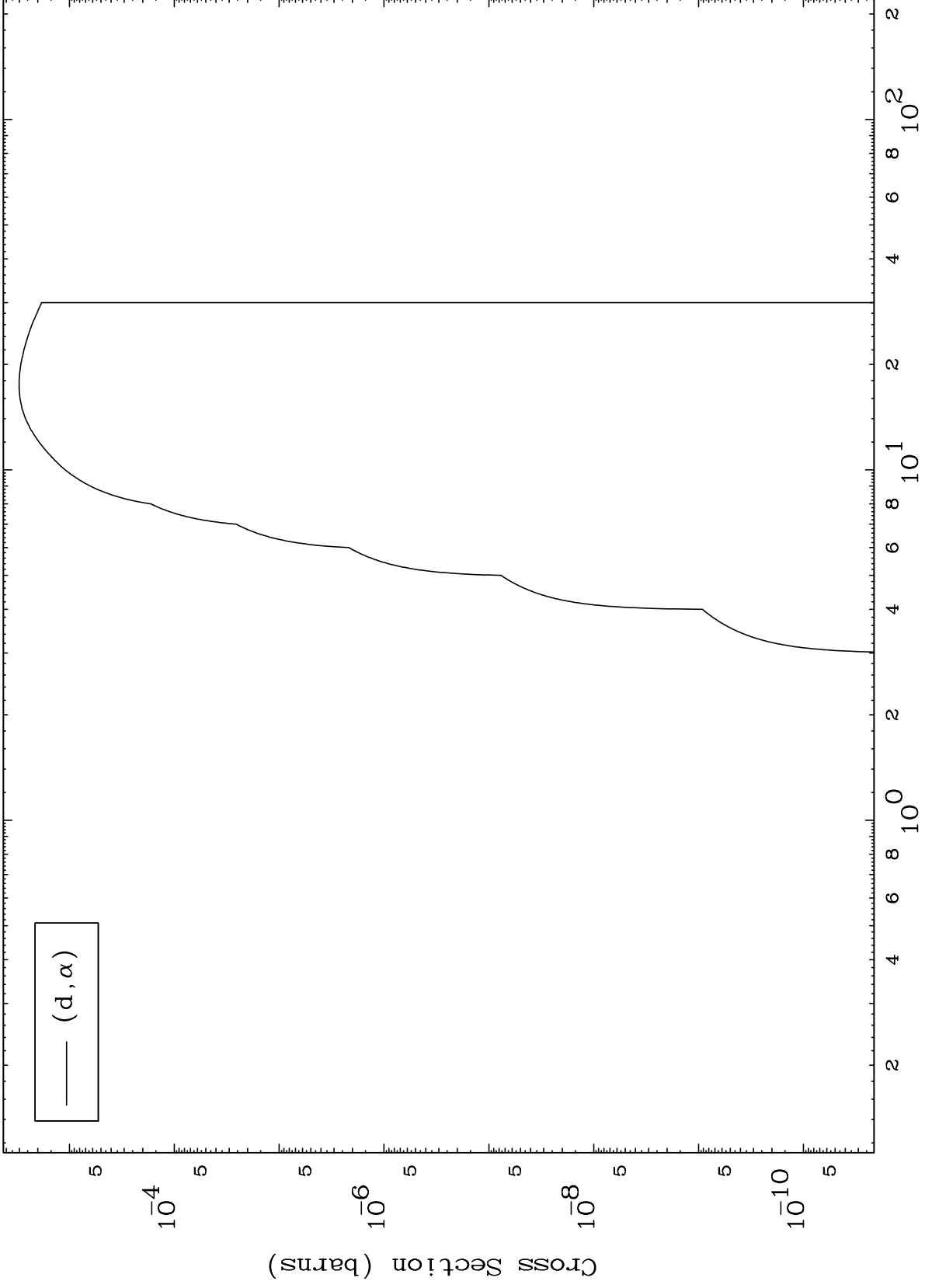
69-Tm-169

MAT 6925

(d,  $\alpha$ ) Levels

69-Tm-169

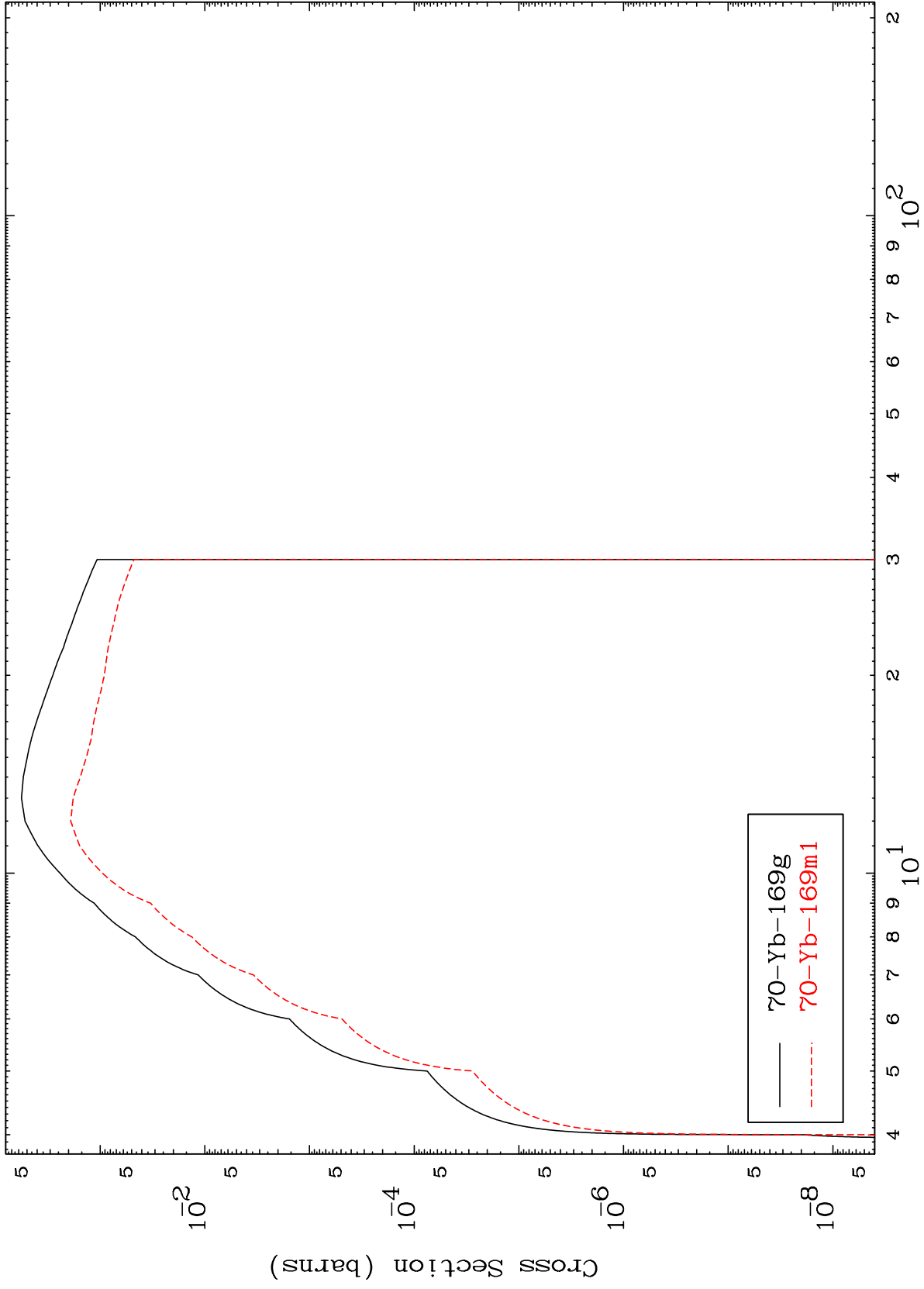
0 Kelvin Cross Sections



MAT 6925

69-Tm-169

Radionuclide Production Cross Section  
(d,2n)



69-Tm-169

Incident Energy (MeV)

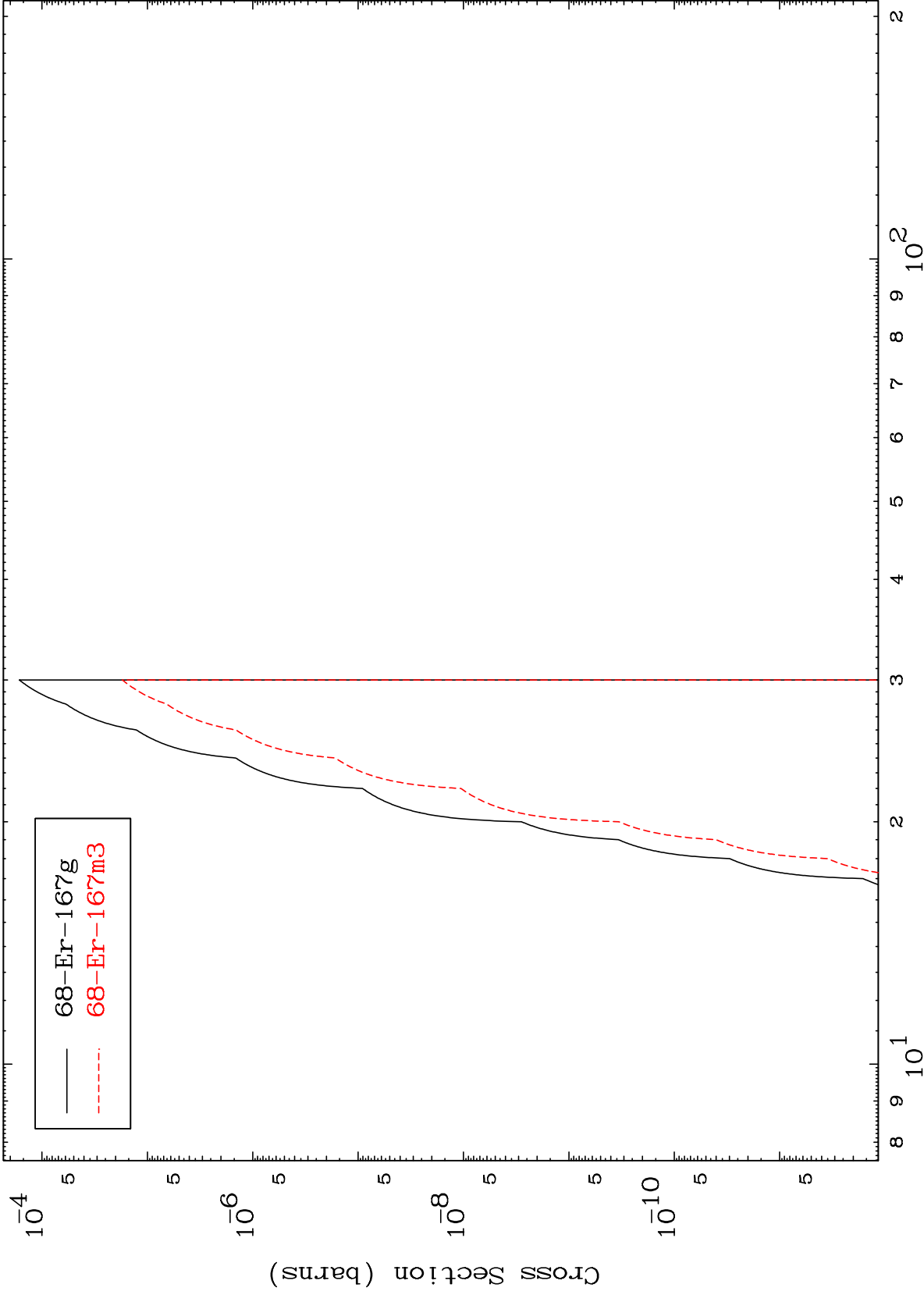
12

MAT 6925

(d,n') He-3

69-Tm-169

Radionuclide Production Cross Section



68-Er-167g  
68-Er-167m3

13

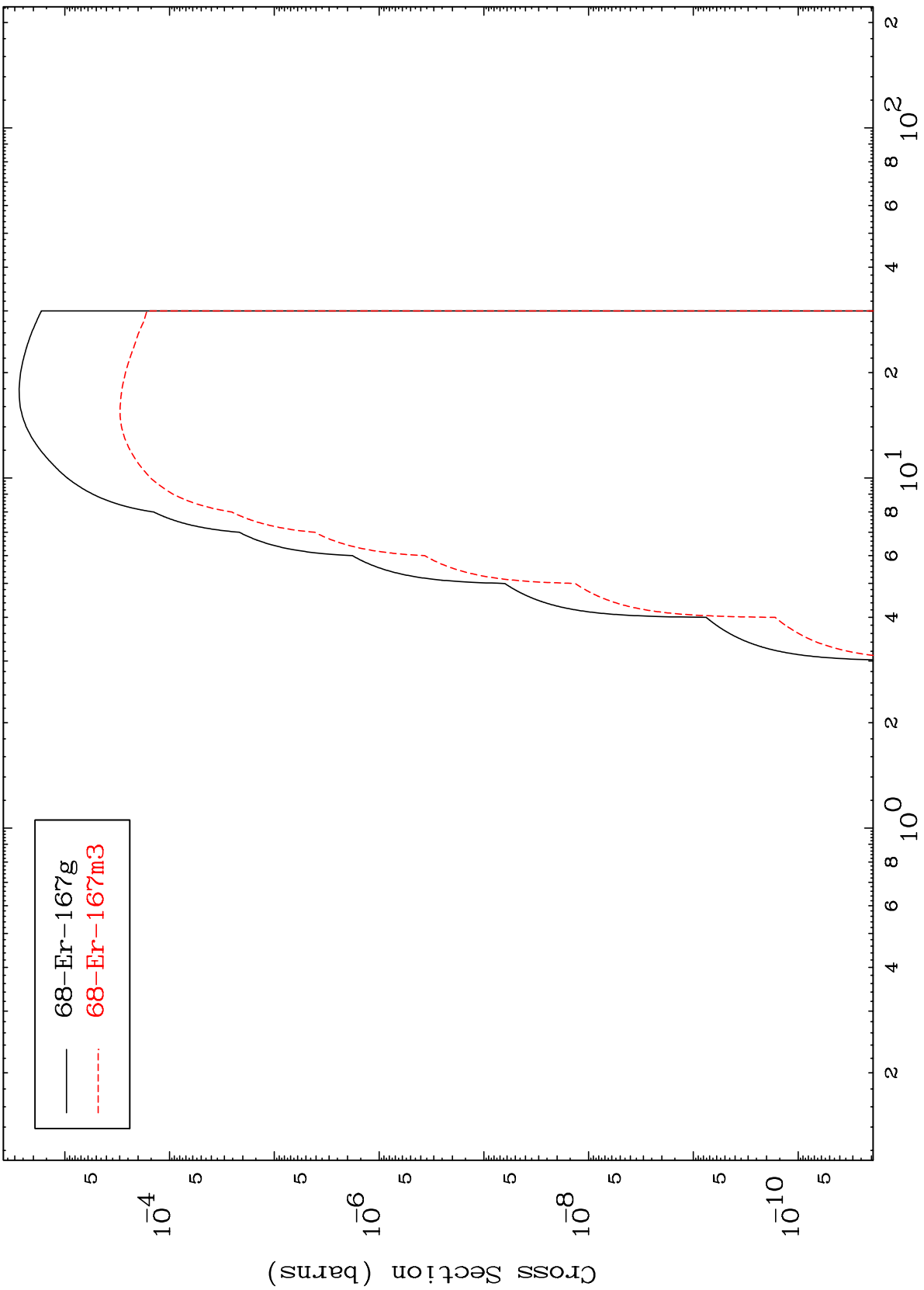
Incident Energy (MeV)

69-Tm-169

MAT 6925

69-Tm-169

(d,  $\alpha$ )  
Radionuclide Production Cross Section



69-Tm-169

Incident Energy (MeV)

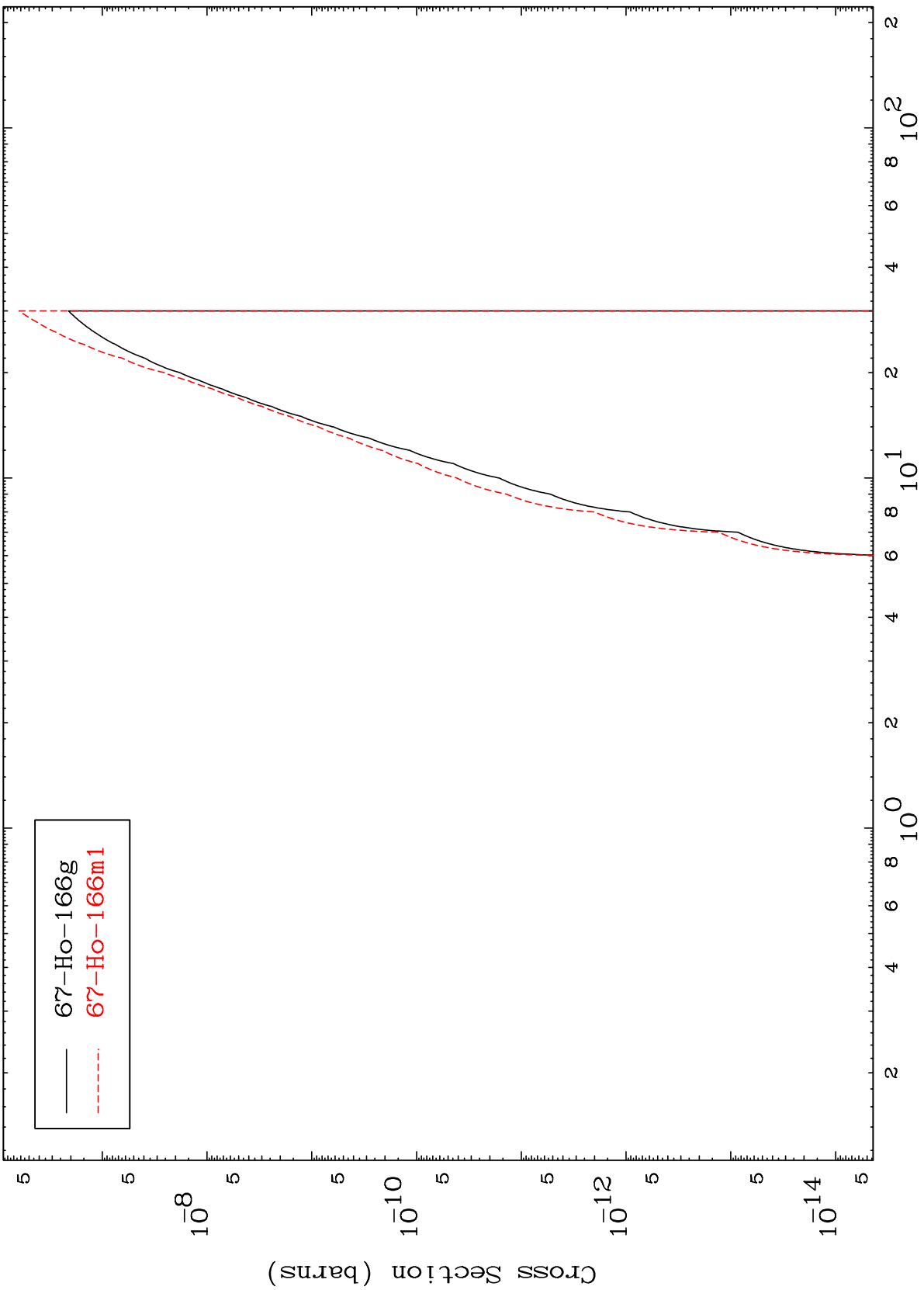
14

MAT 6925

(d,p)  $\alpha$

69-Tm-169

Radionuclide Production Cross Section



— 67-Ho-166g  
- - - 67-Ho-166m1

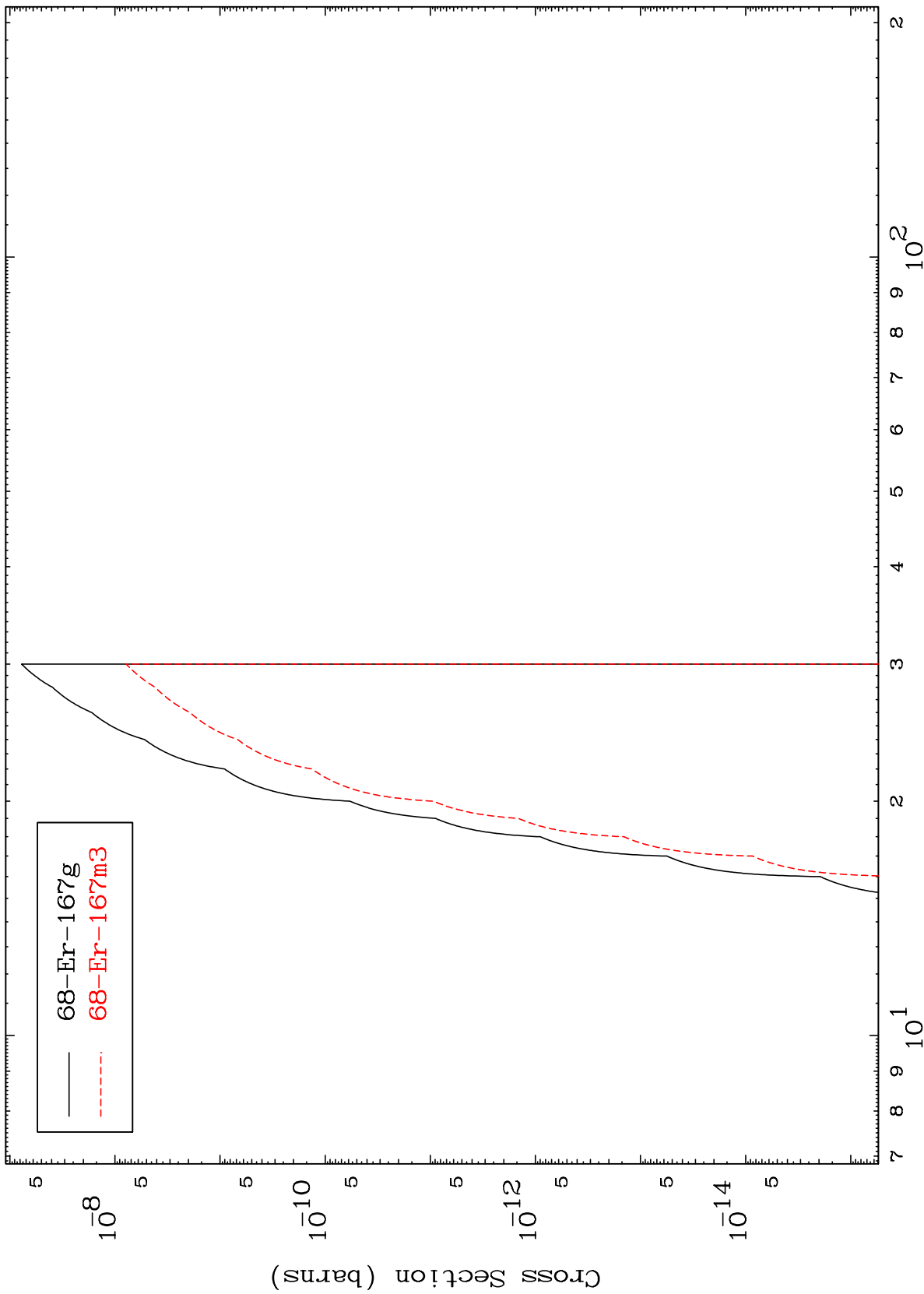


MAT 6925

(d,p) t

69-Tm-169

Radionuclide Production Cross Section



68-Er-167g  
68-Er-167m3

16

Incident Energy (MeV)

69-Tm-169