

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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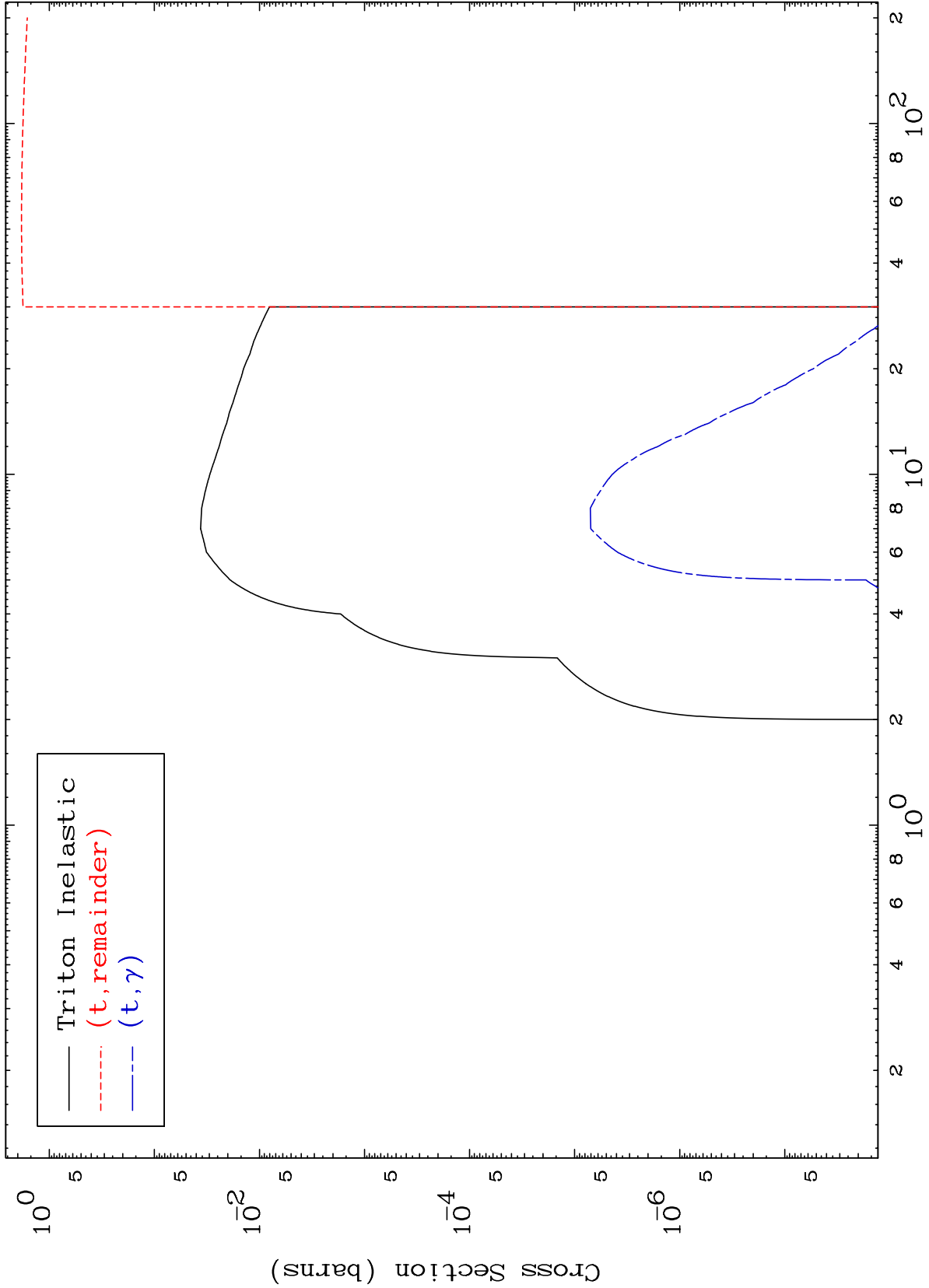
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

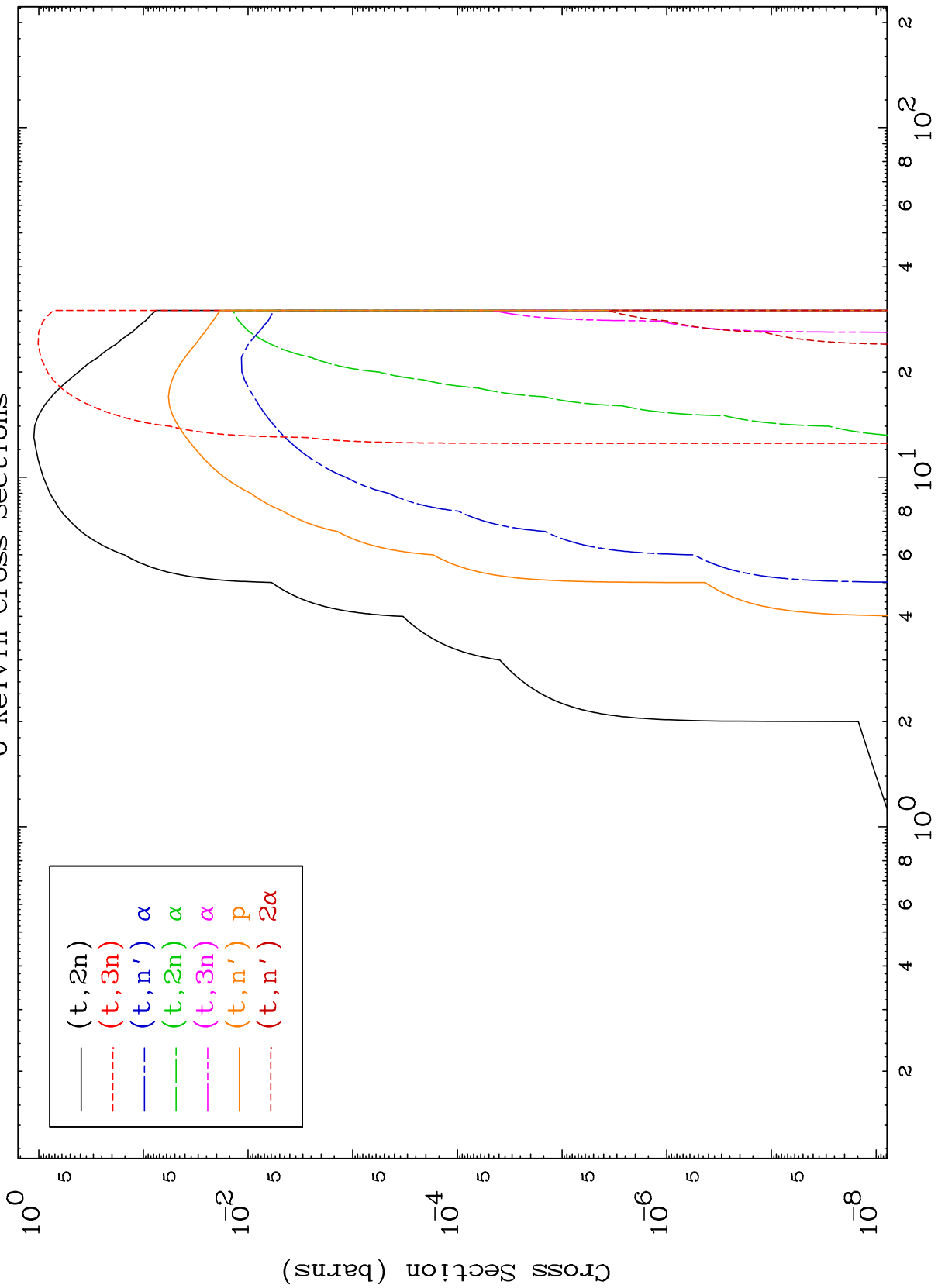
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

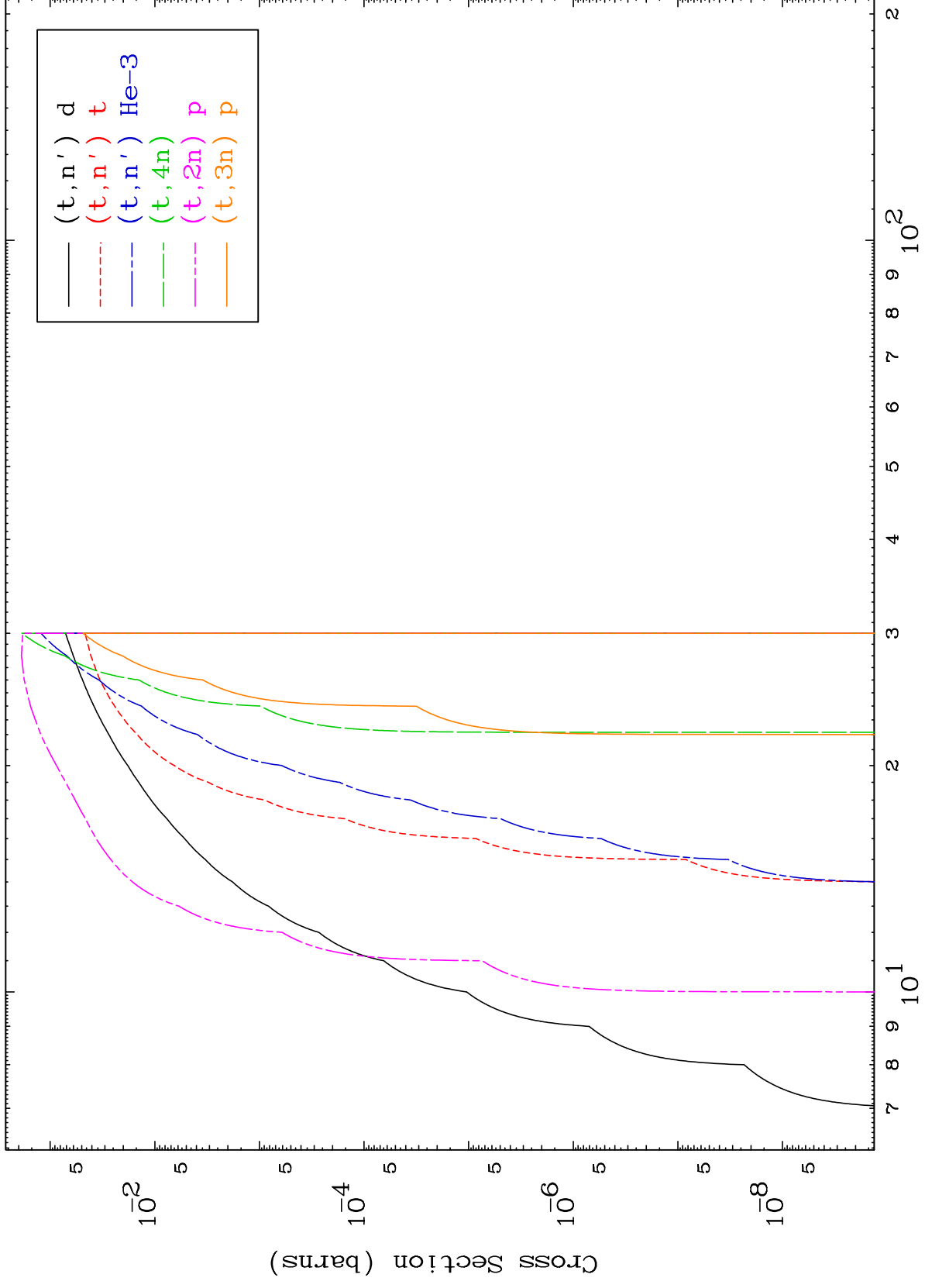
0 Kelvin Cross Sections

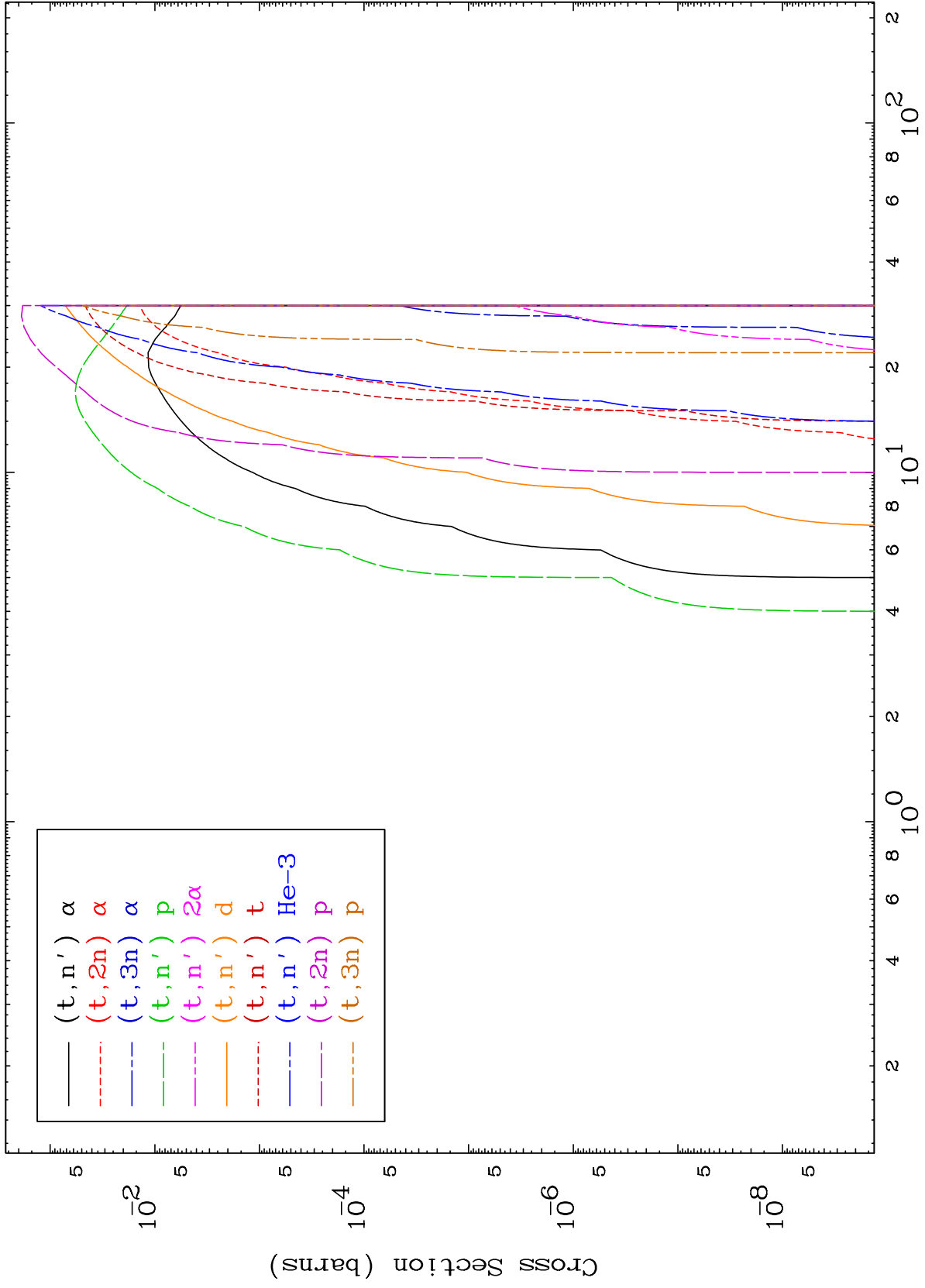


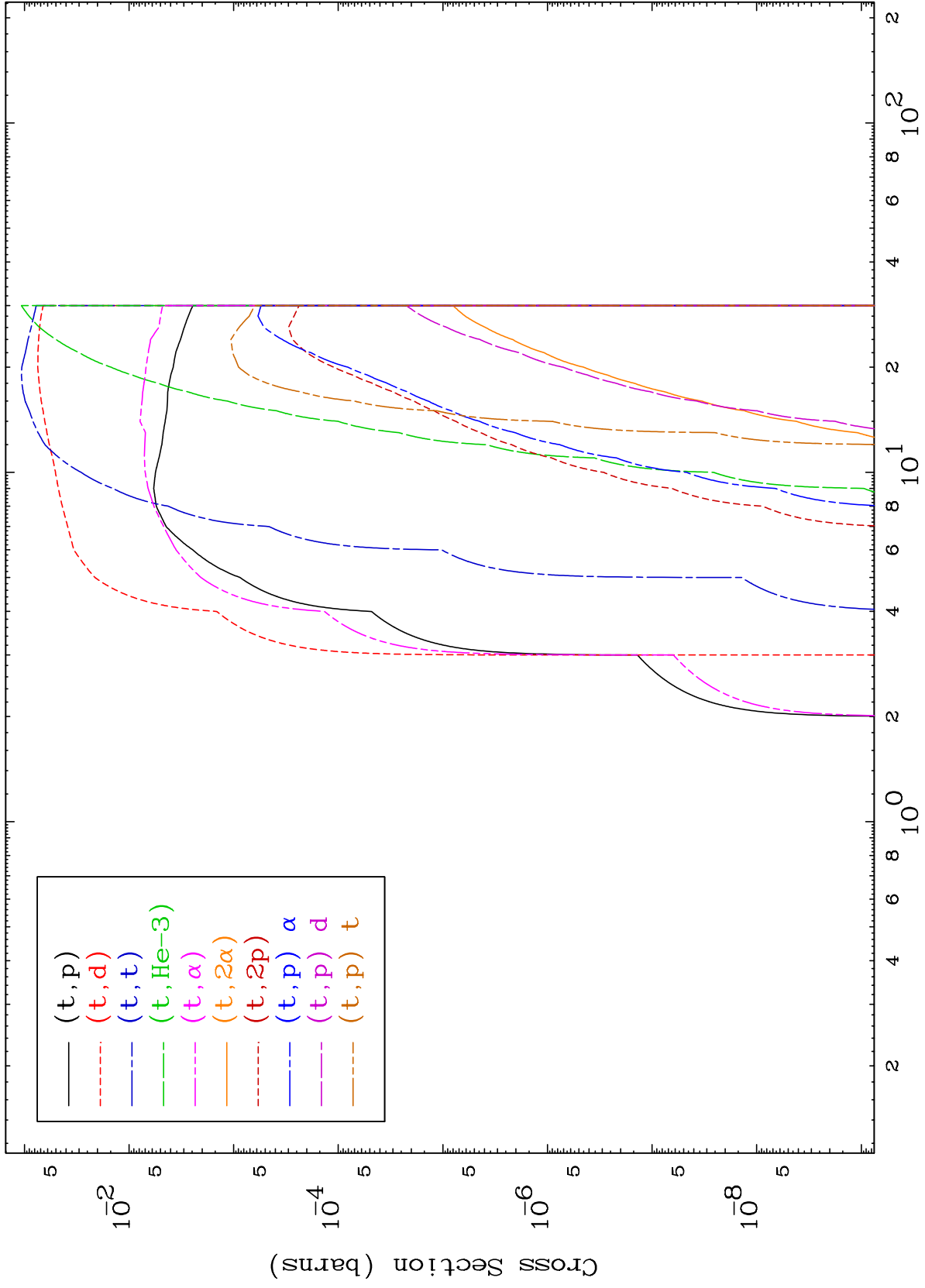
— Triton Inelastic  
- - - (t, remainder)  
- - - (t,  $\gamma$ )



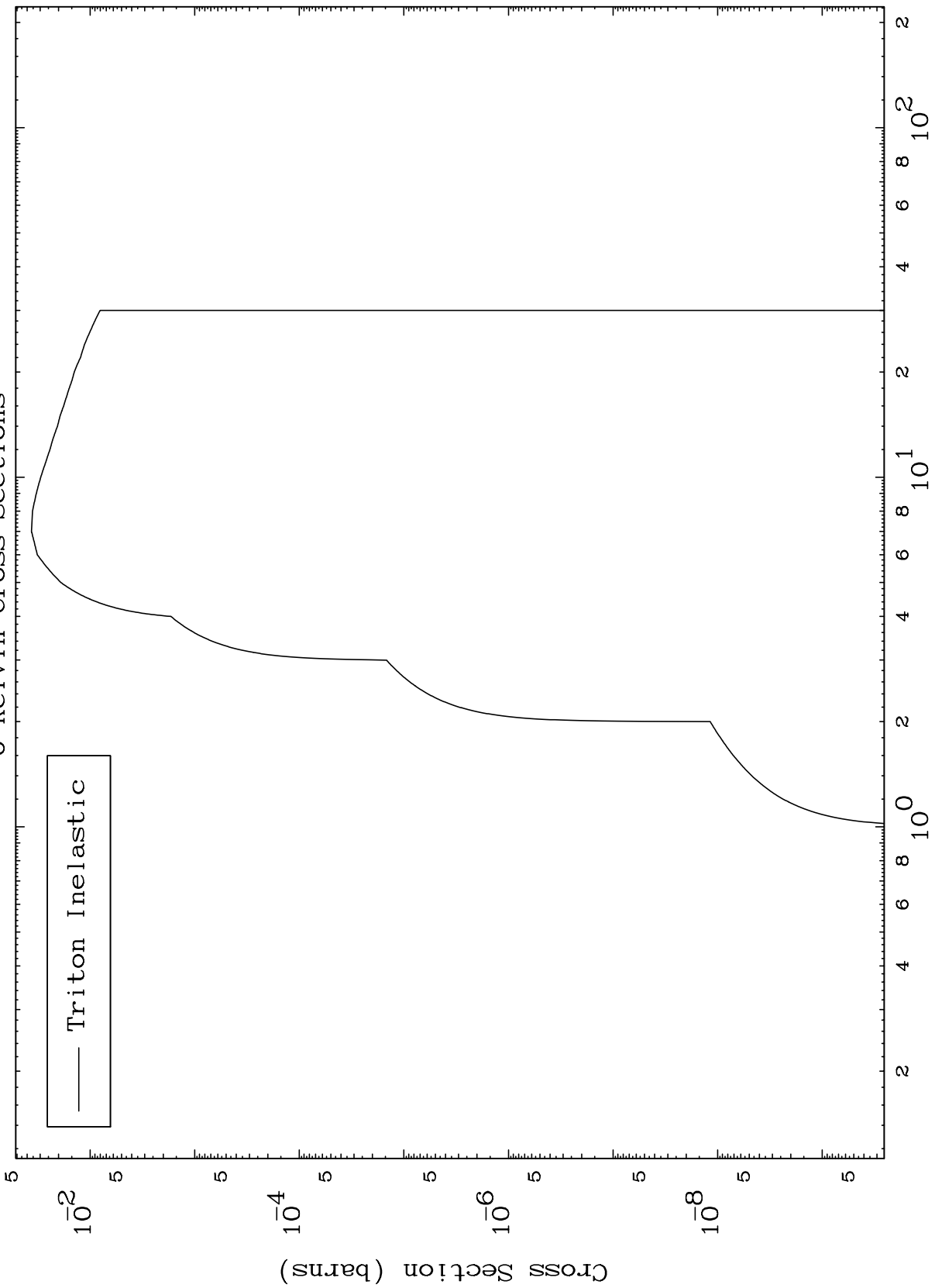
Triton Neutron Production  
0 Kelvin Cross Sections



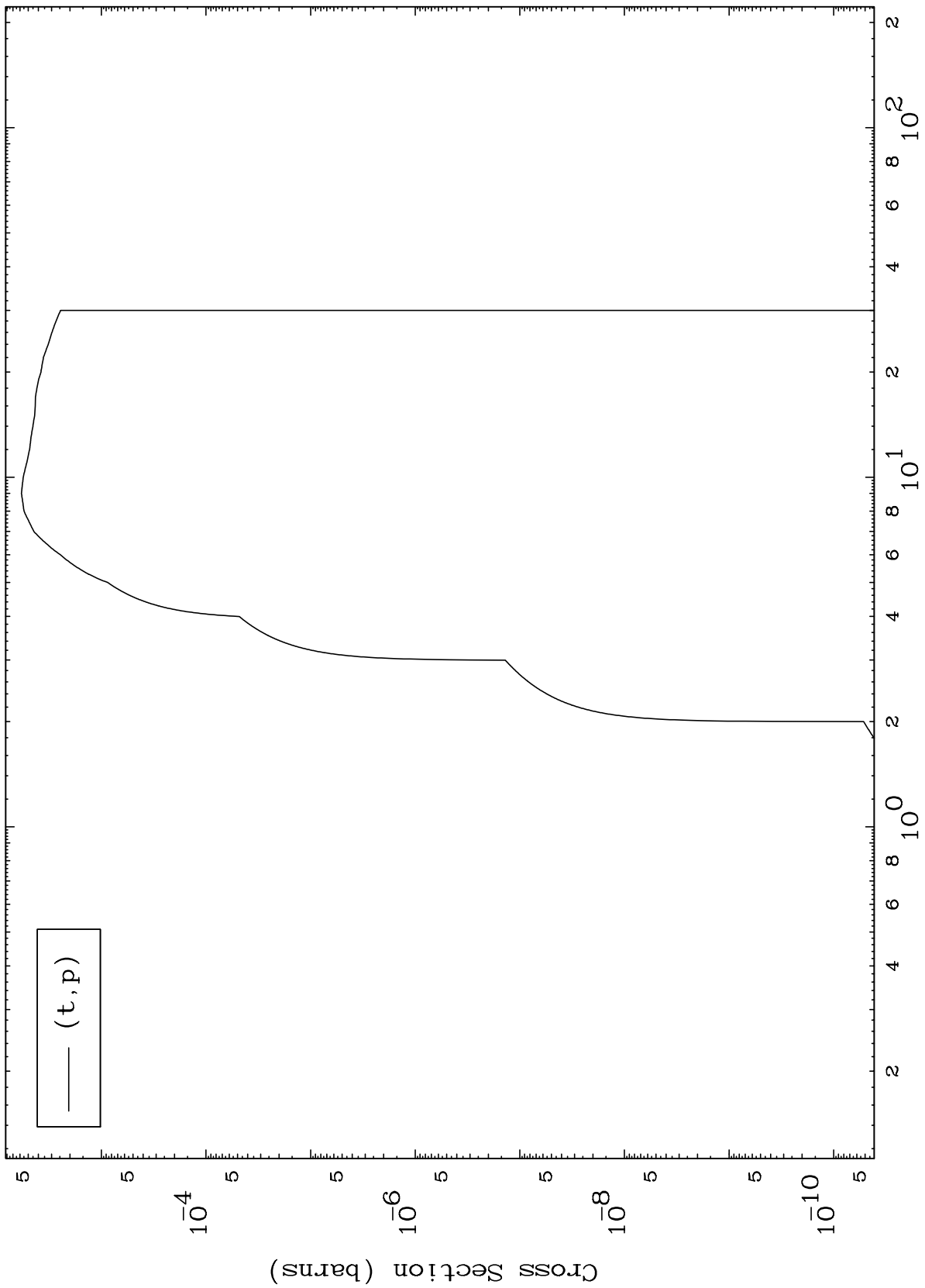




(t, n') Level  
0 Kelvin Cross Sections

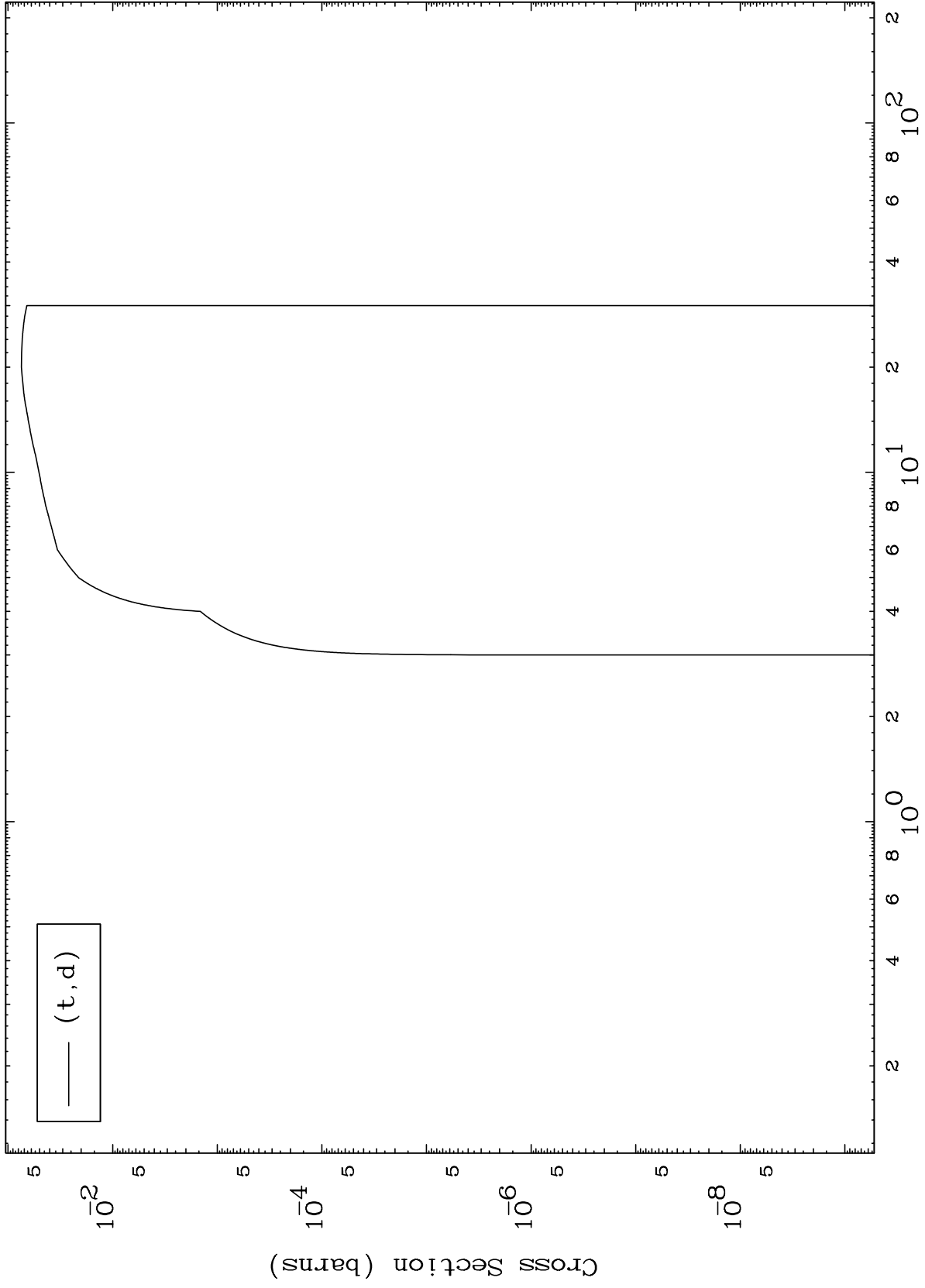


(t,p) Levels  
0 Kelvin Cross Sections



Incident Energy (MeV)

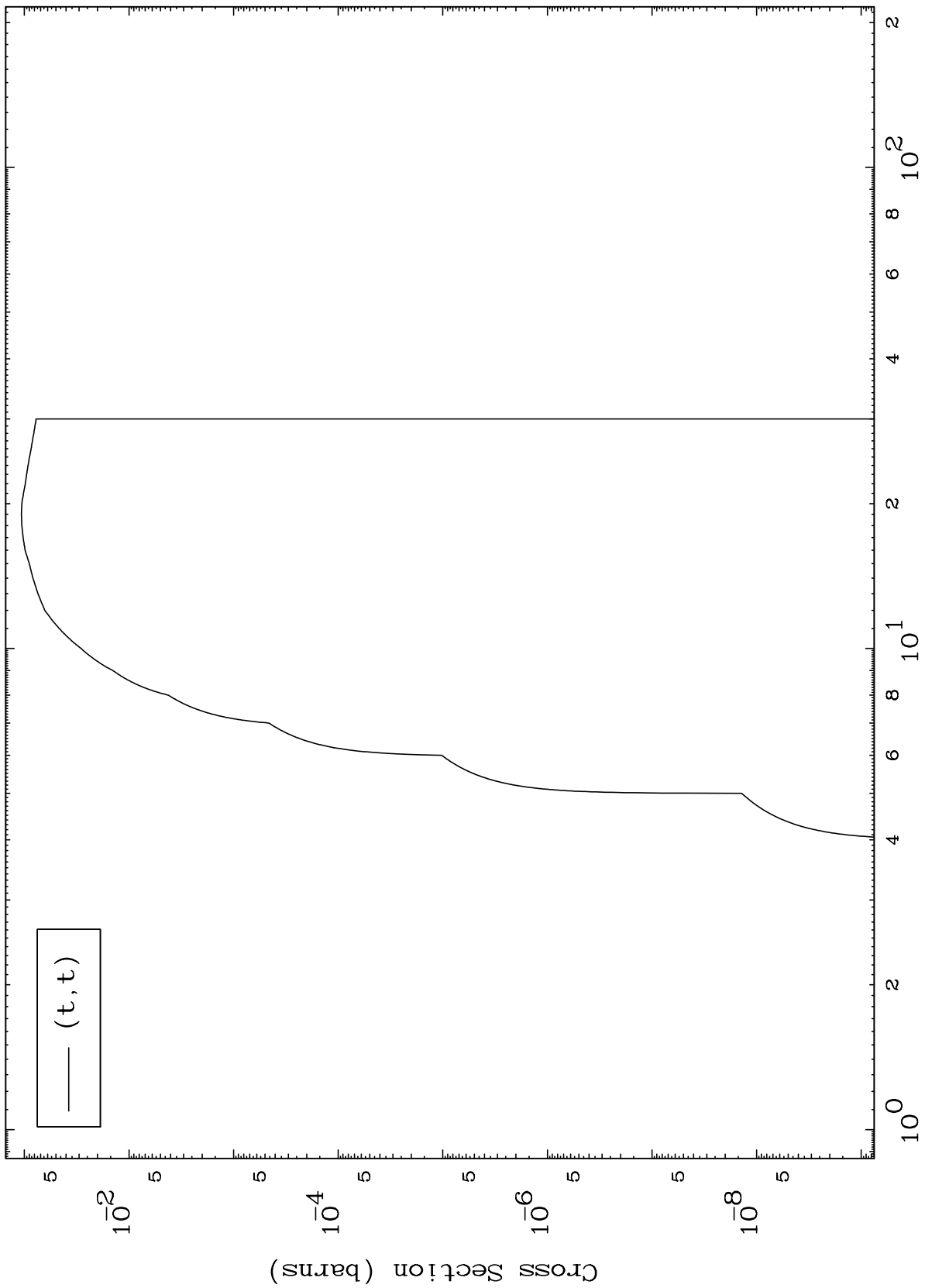




MAT 3925

39-Y -89

(t,t) Levels  
0 Kelvin Cross Sections



(t,t)

39-Y -89

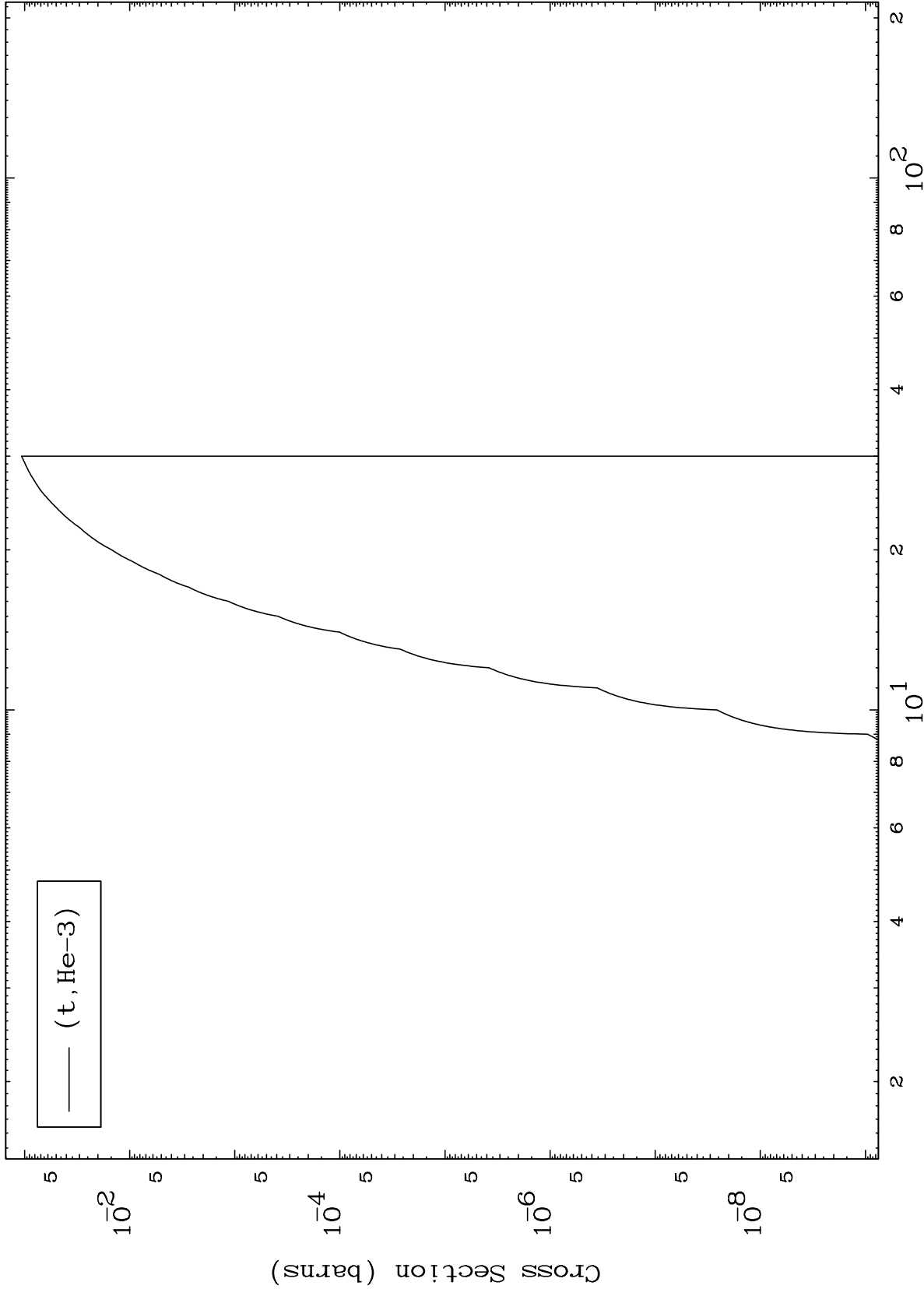
Incident Energy (MeV)

9

MAT 3925

(t,He3) Levels  
0 Kelvin Cross Sections

39-Y -89

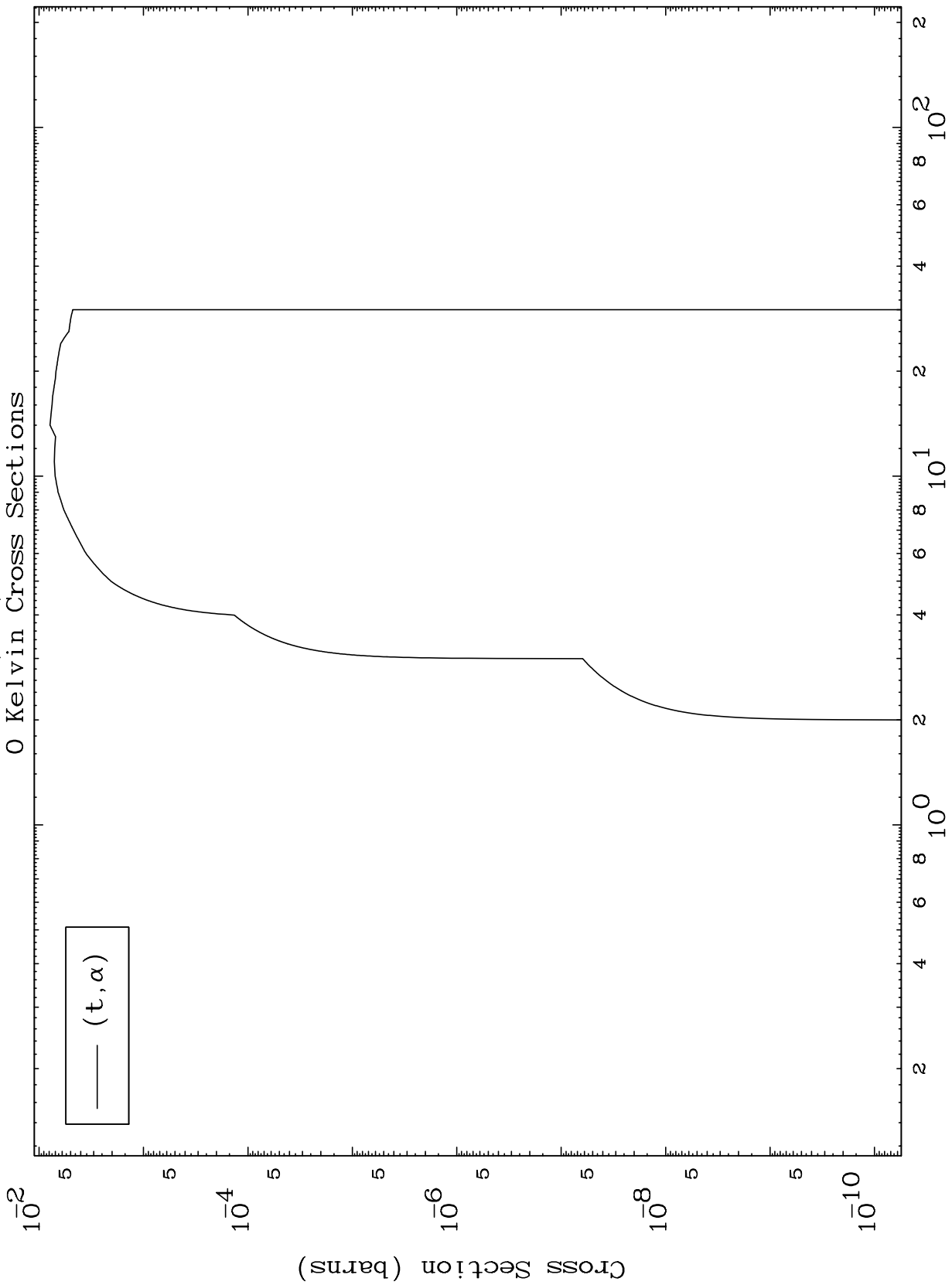


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Incident Energy (MeV)

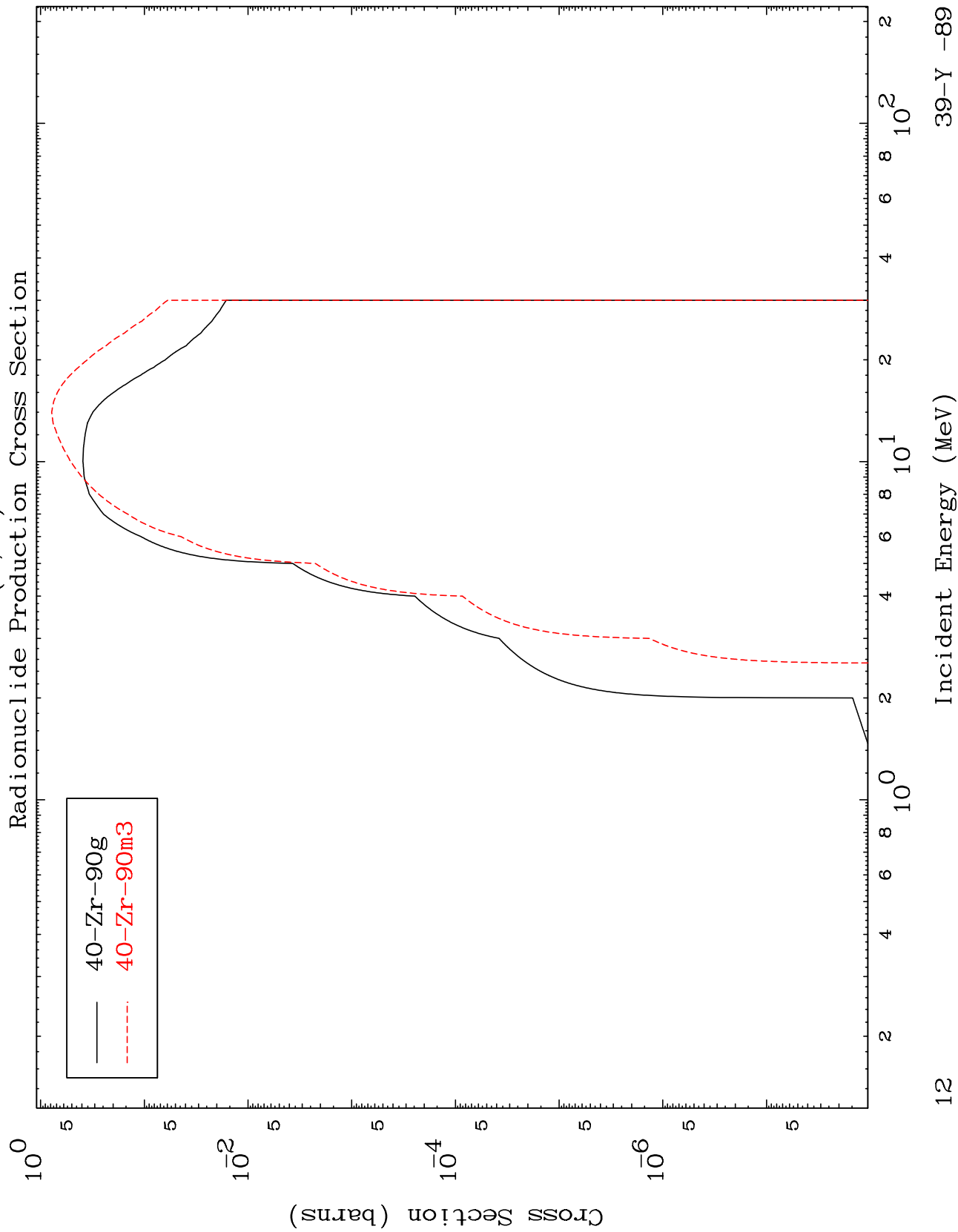
39-Y -89

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



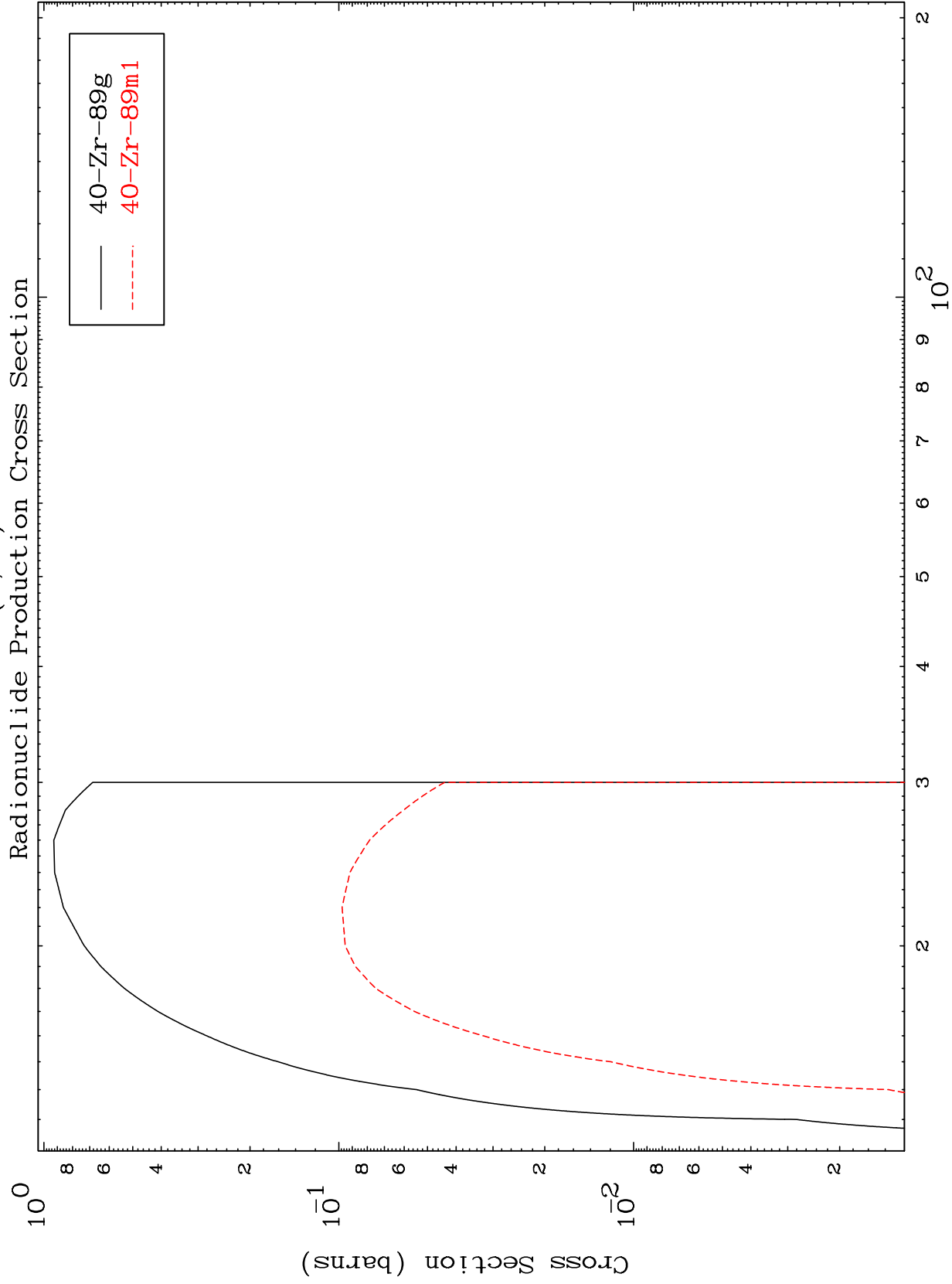
MAT 3925

39-Y -89



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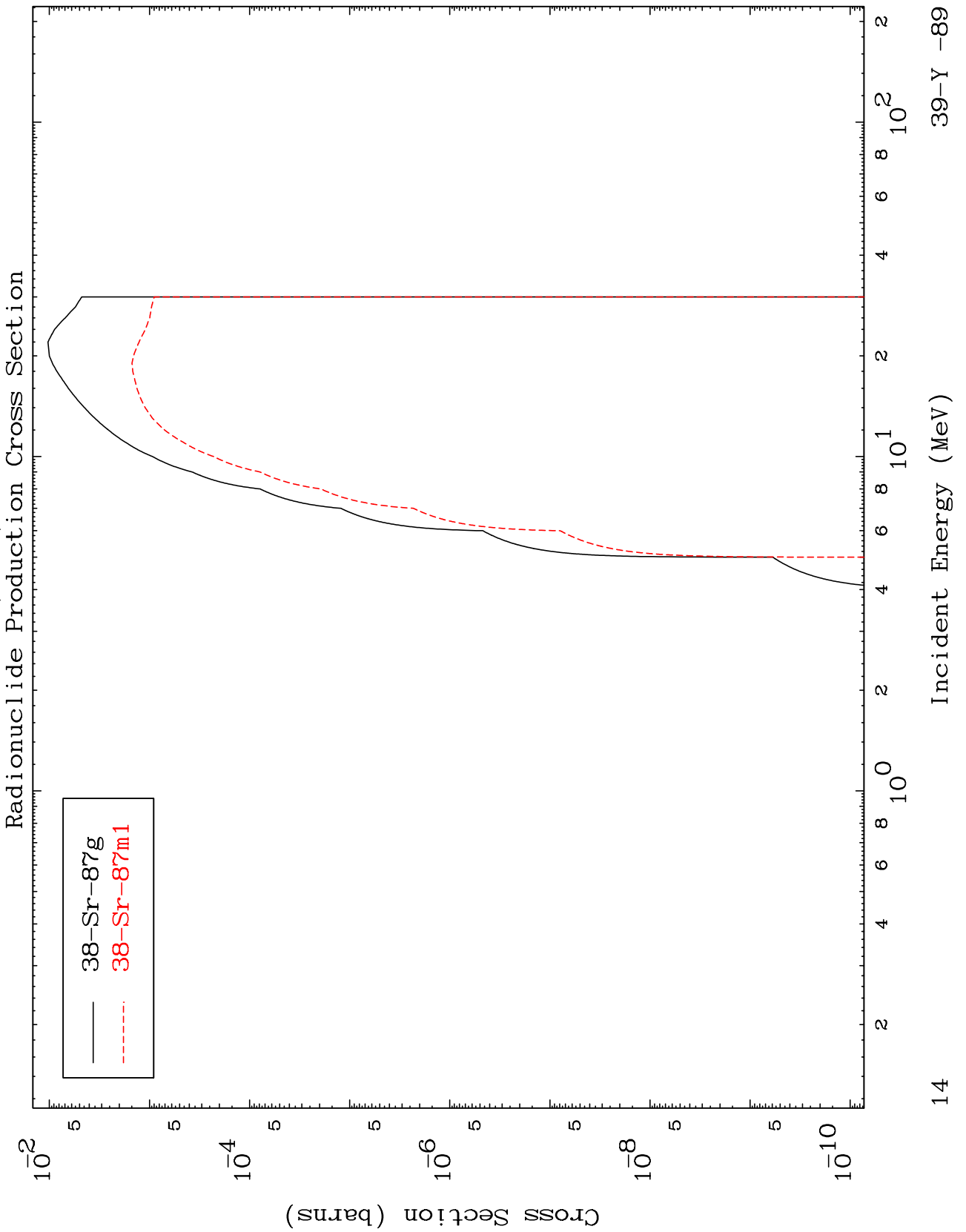
39-Y -89



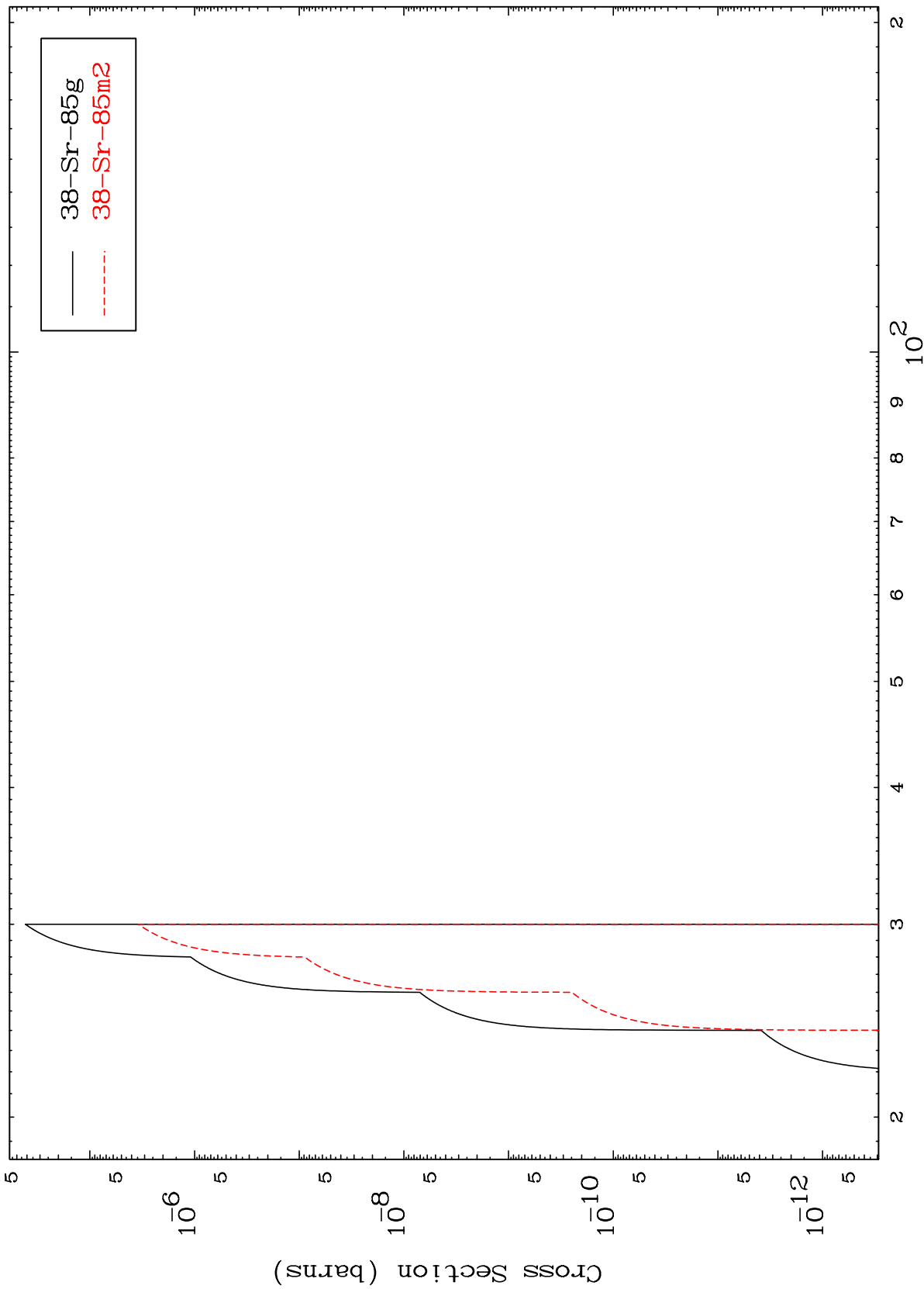
MAT 3925

(t,n')  $\alpha$

39-Y -89



Radionuclide Production Cross Section

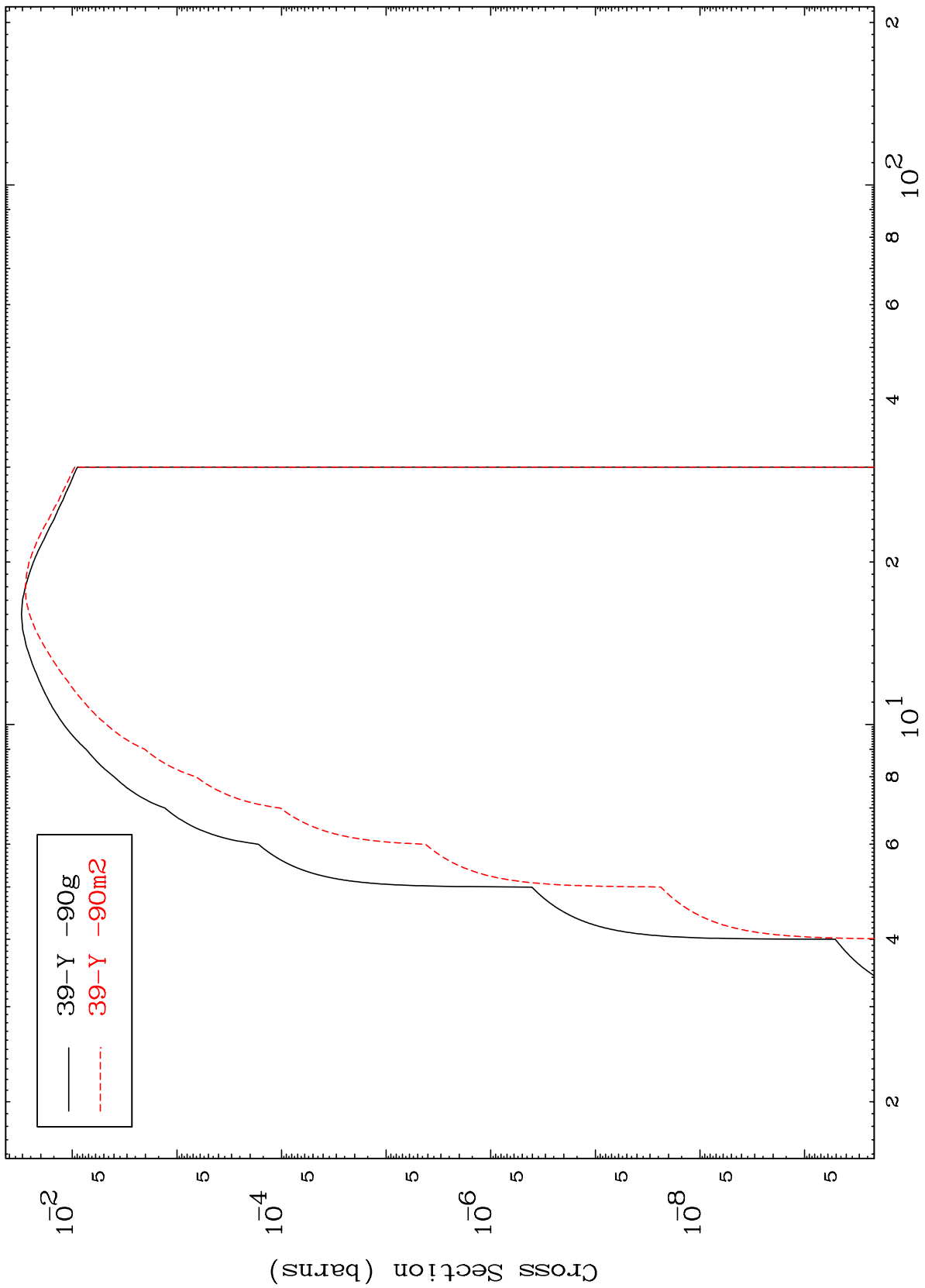




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39-Y -89

(t,n') p  
Radionuclide Production Cross Section

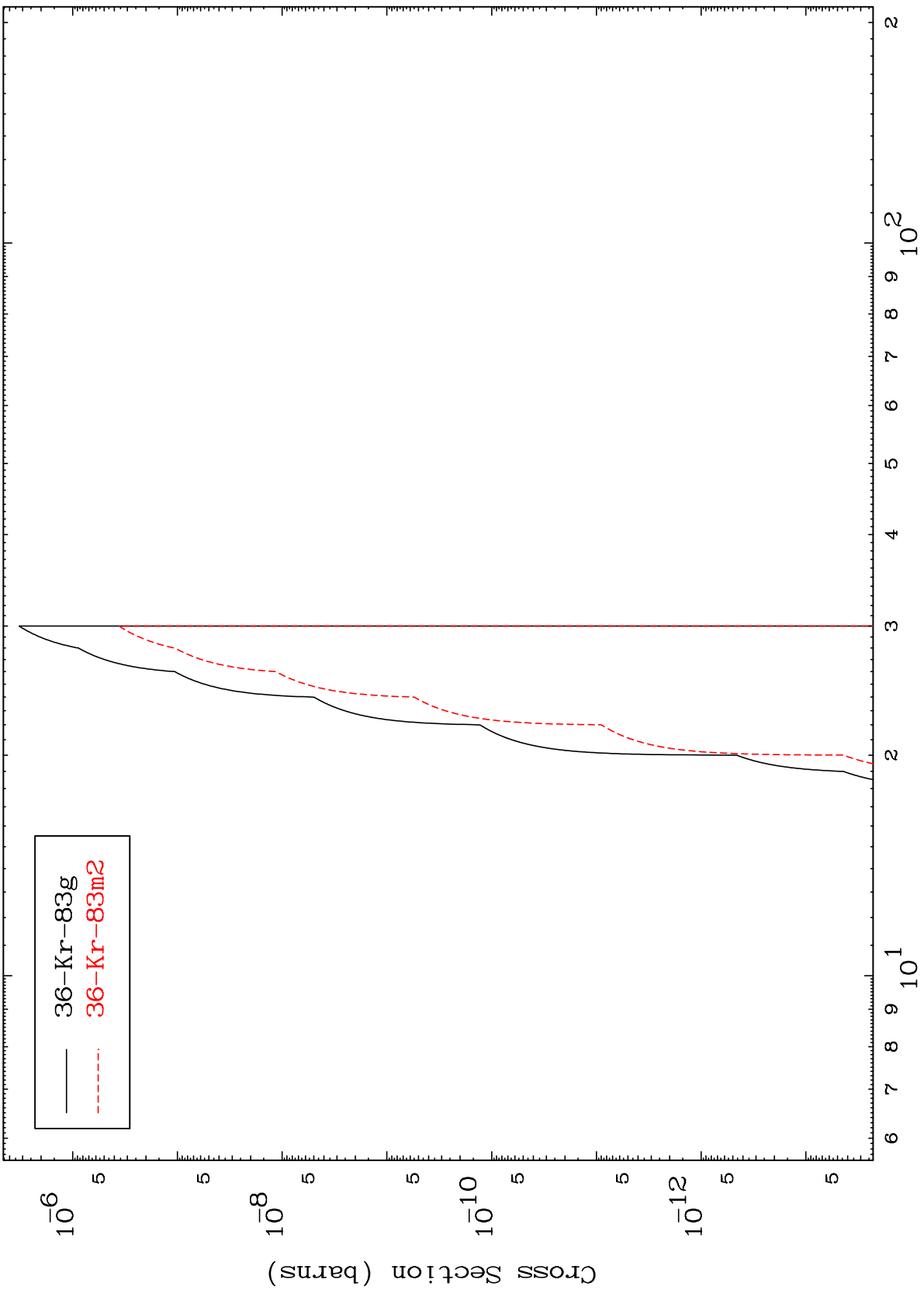


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39-Y -89

Incident Energy (MeV)

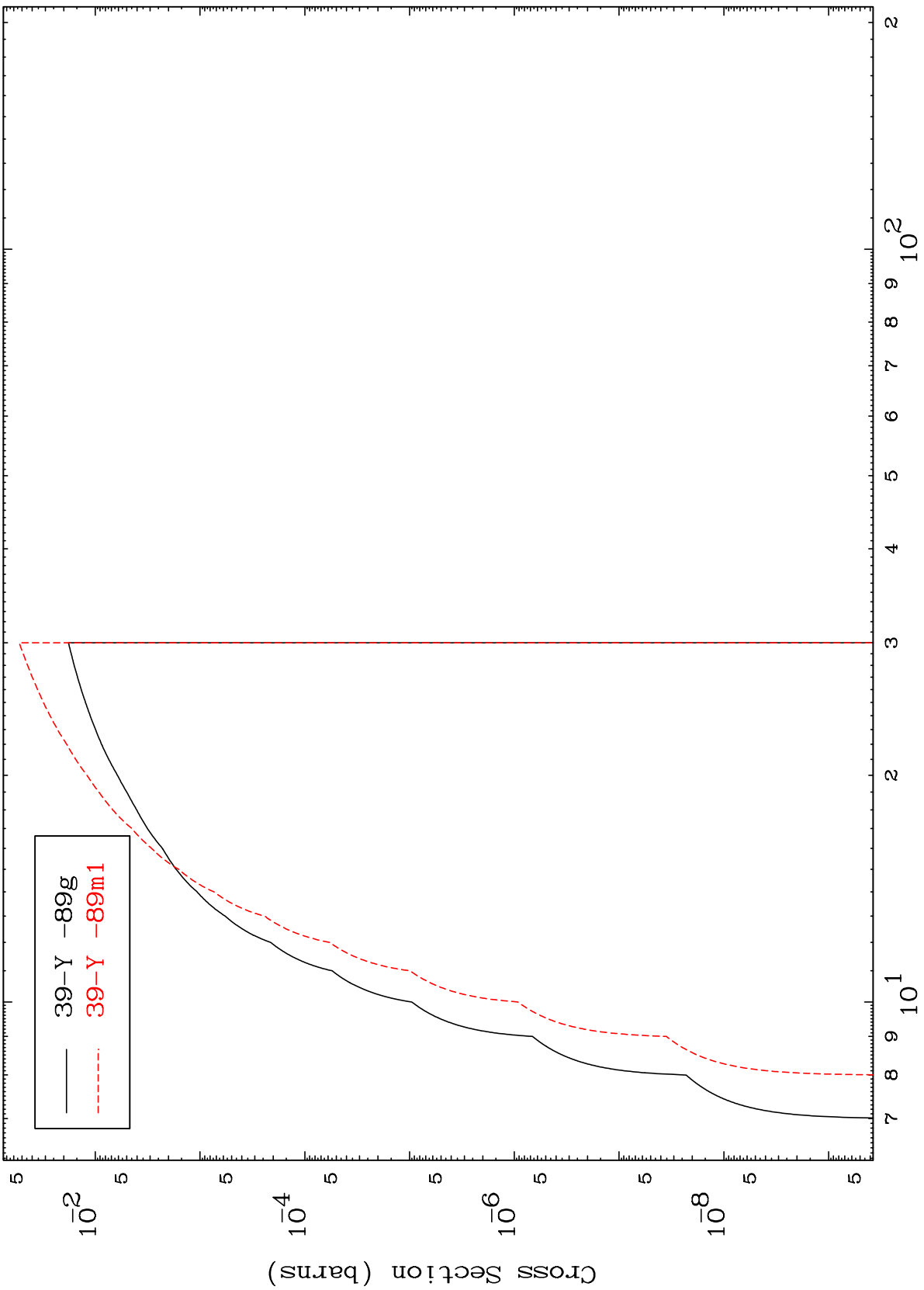
(t,n') 2α  
Radionuclide Production Cross Section



MAT 3925

39-Y -89

(t,n') d  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

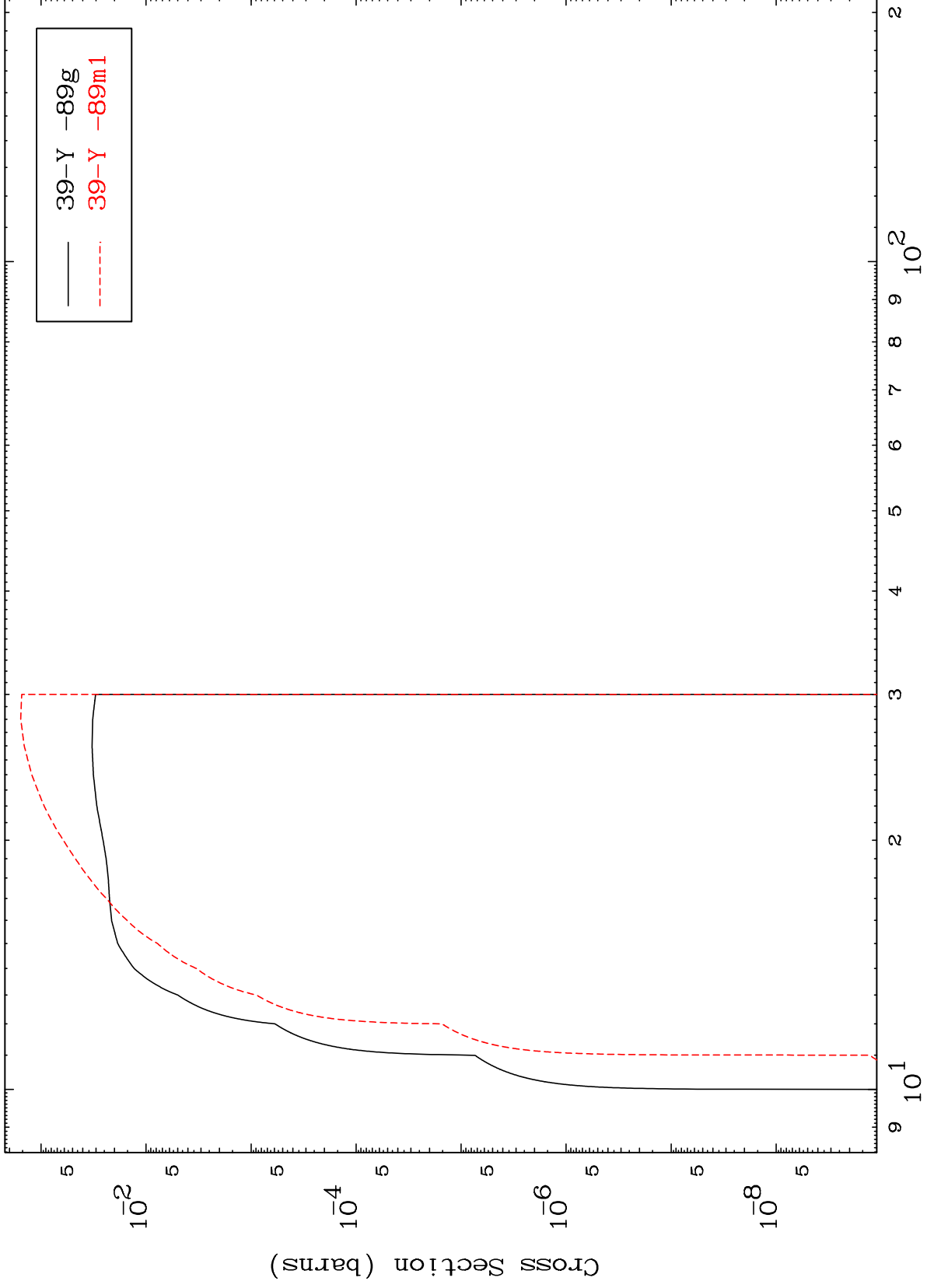
39-Y -89

MAT 3925

(t,2n) p

39-Y -89

Radionuclide Production Cross Section

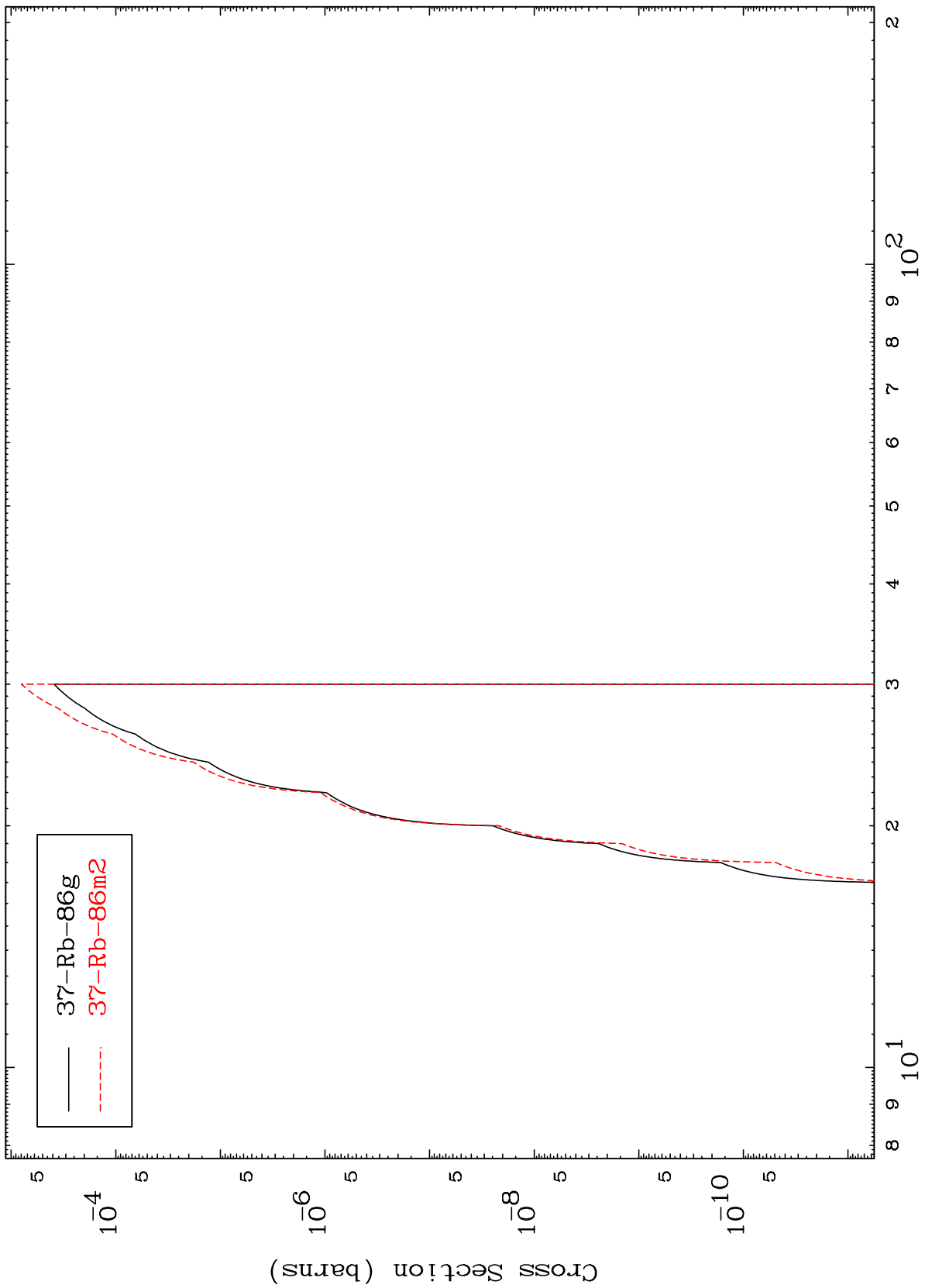


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Incident Energy (MeV)

39-Y -89

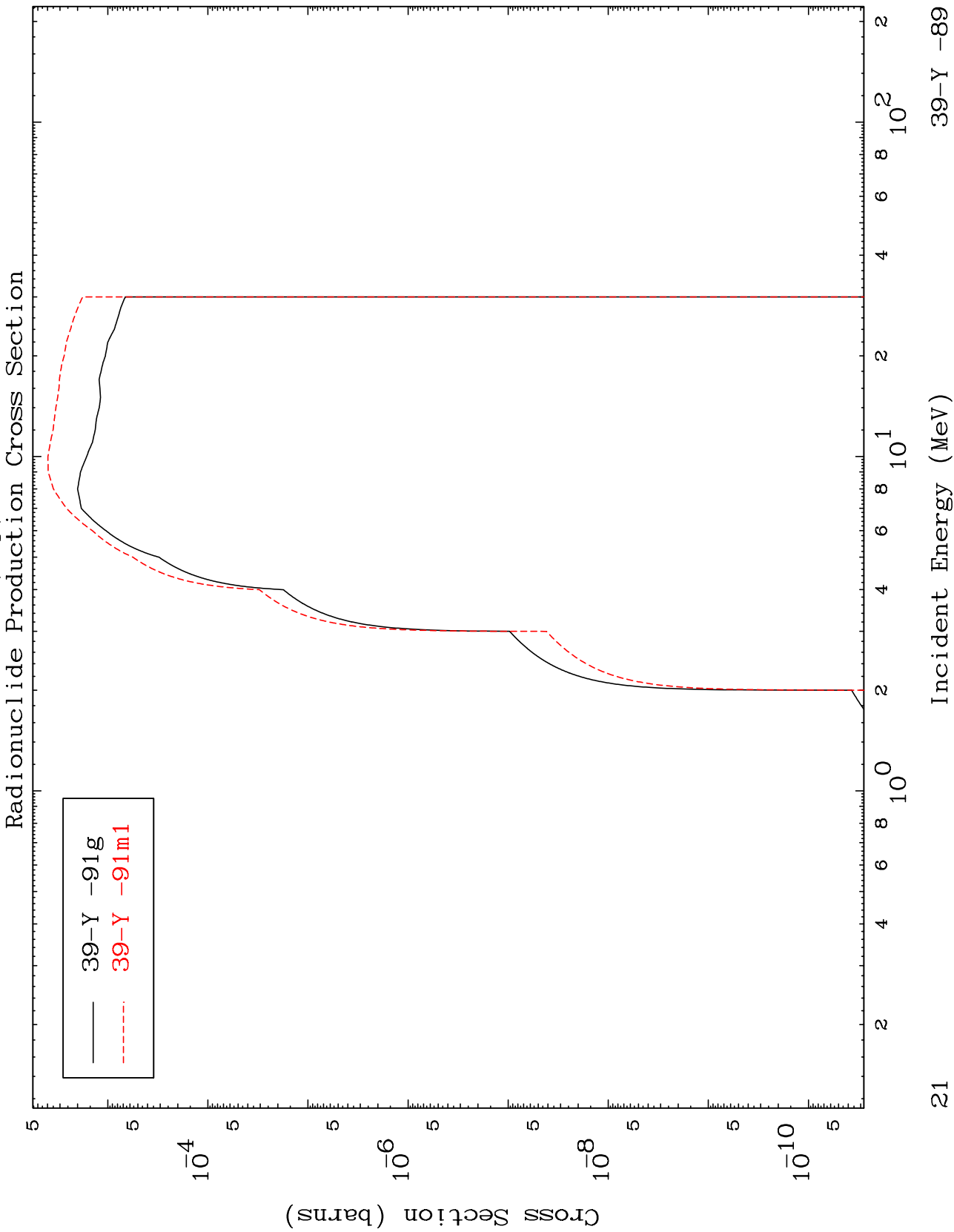
Radionuclide Production Cross Section



— 37-Rb-86g  
- - - 37-Rb-86m2

MAT 3925

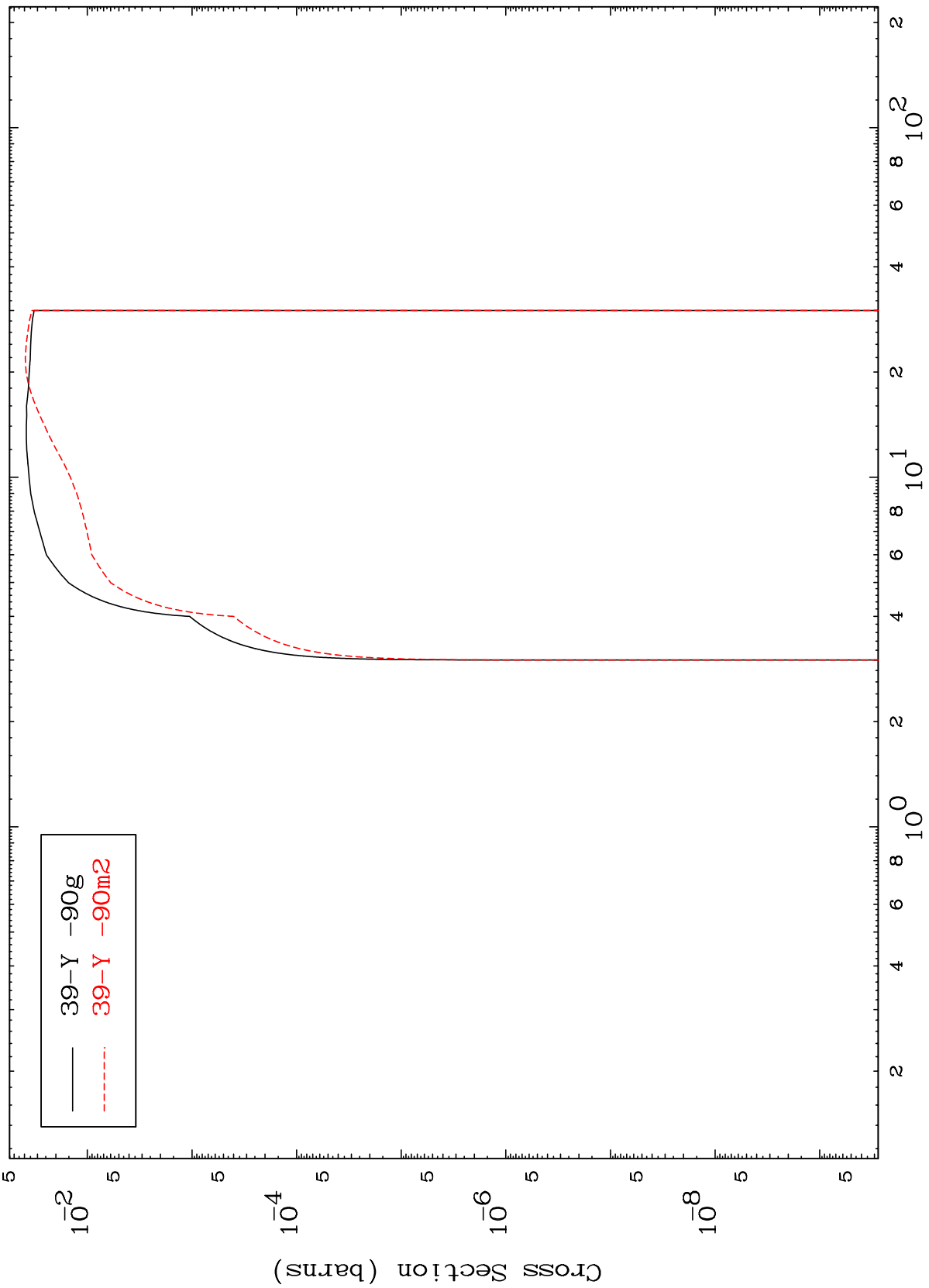
39-Y -89



MAT 3925

39-Y -89

(t,d)  
Radionuclide Production Cross Section



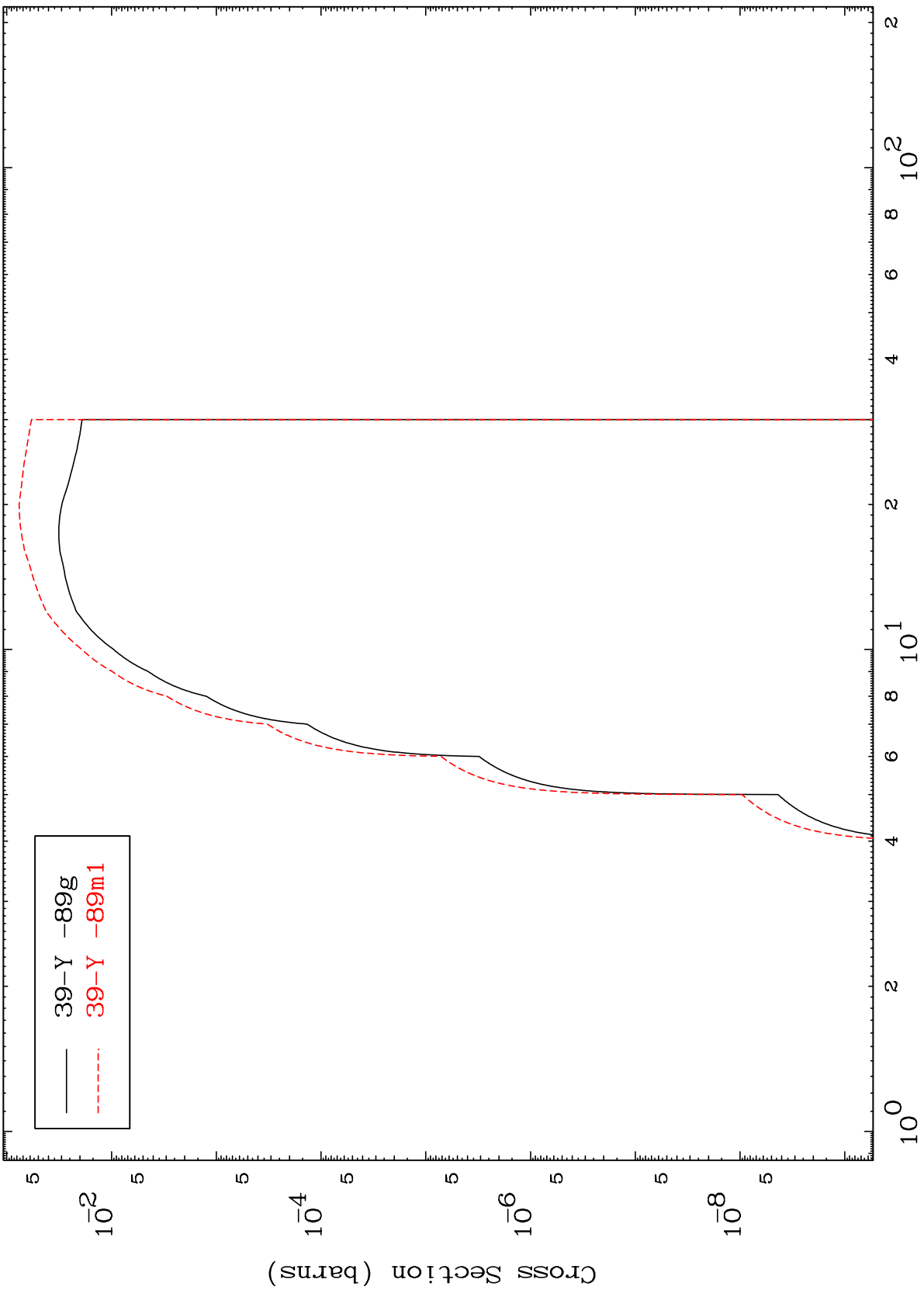
22

39-Y -89

MAT 3925

39-Y -89

(t,t)  
Radionuclide Production Cross Section



23

Incident Energy (MeV)

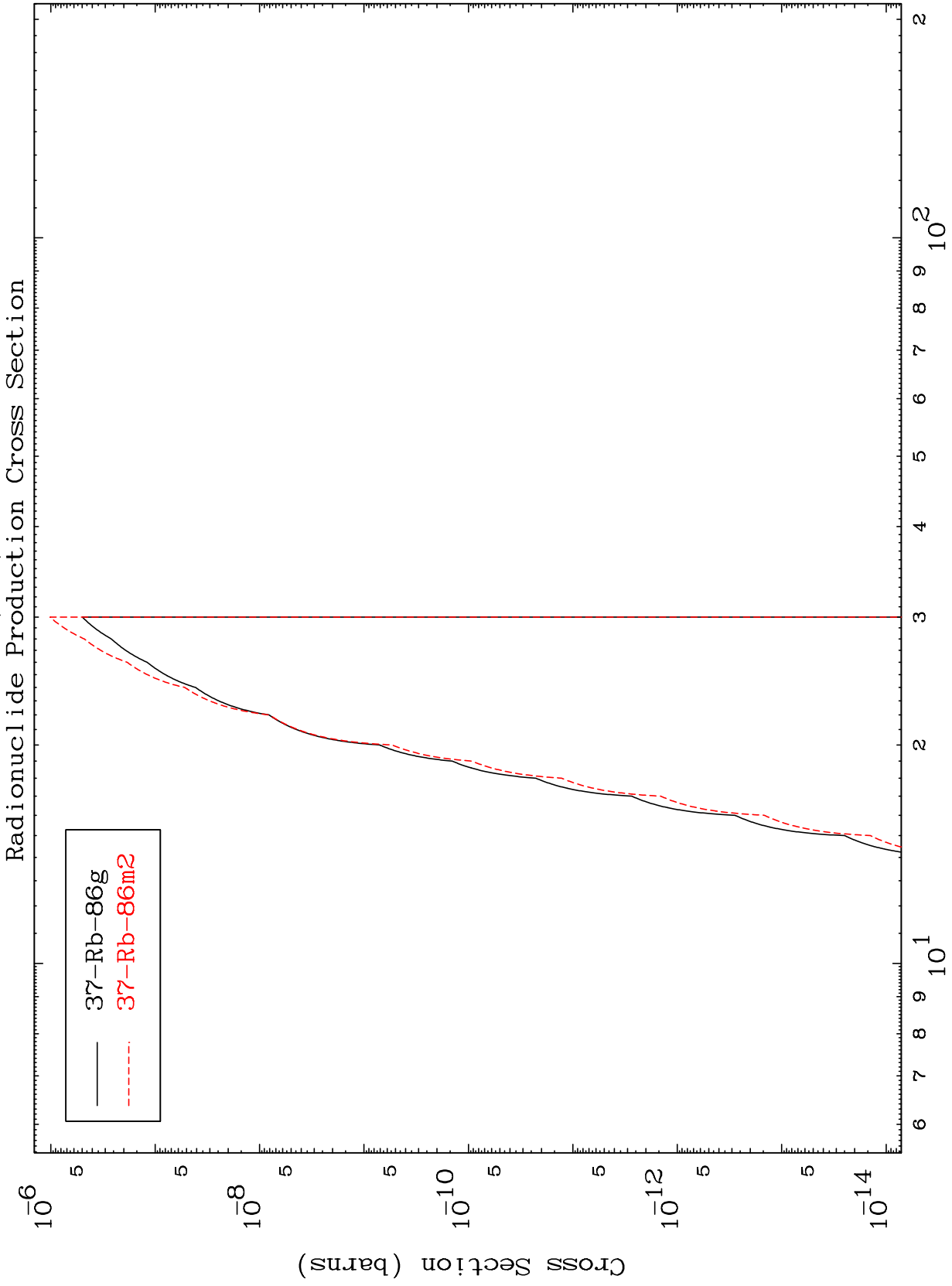
39-Y -89



MAT 3925

(t,d)  $\alpha$

39-Y -89



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Incident Energy (MeV)

39-Y -89