

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

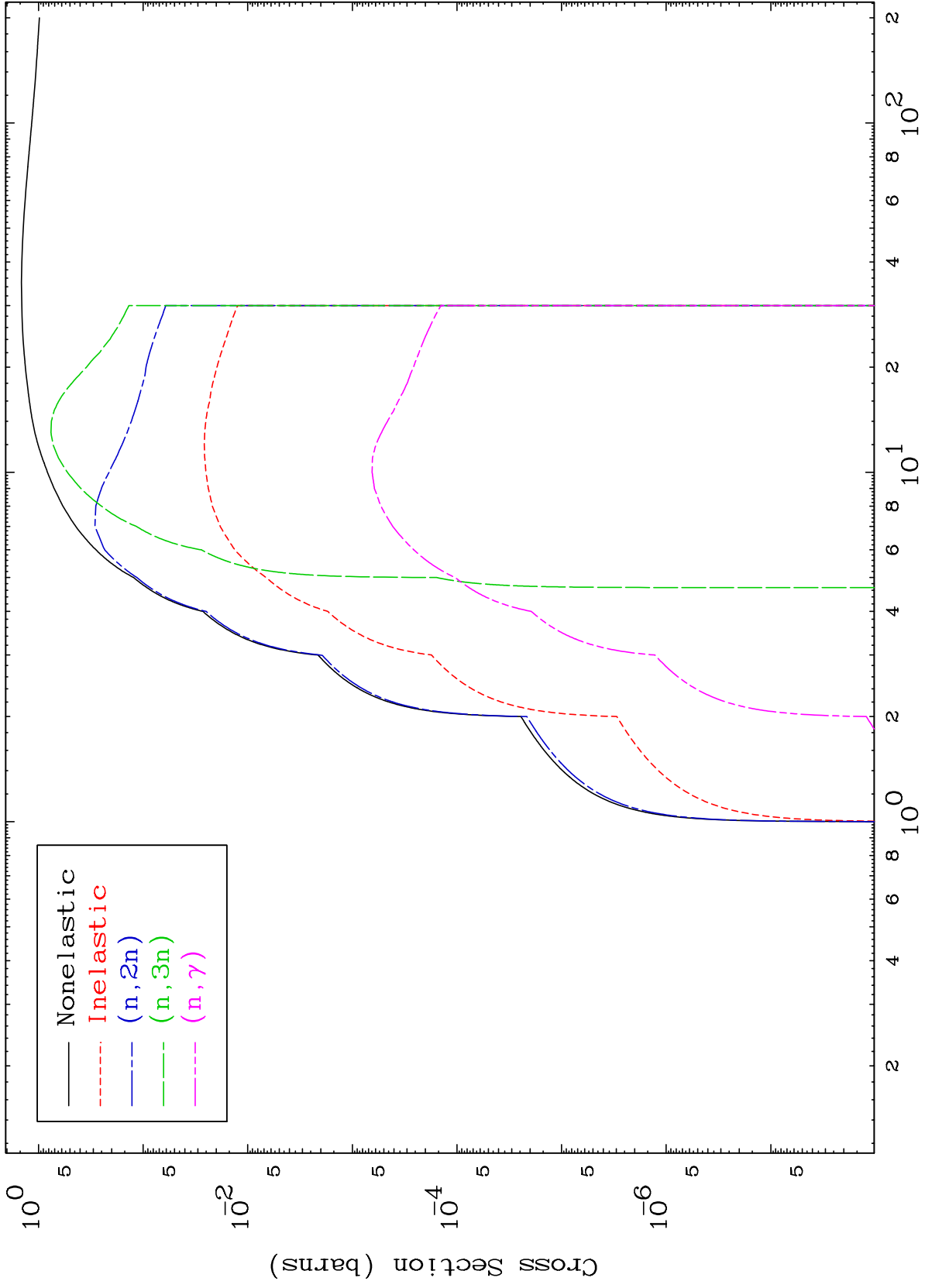
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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

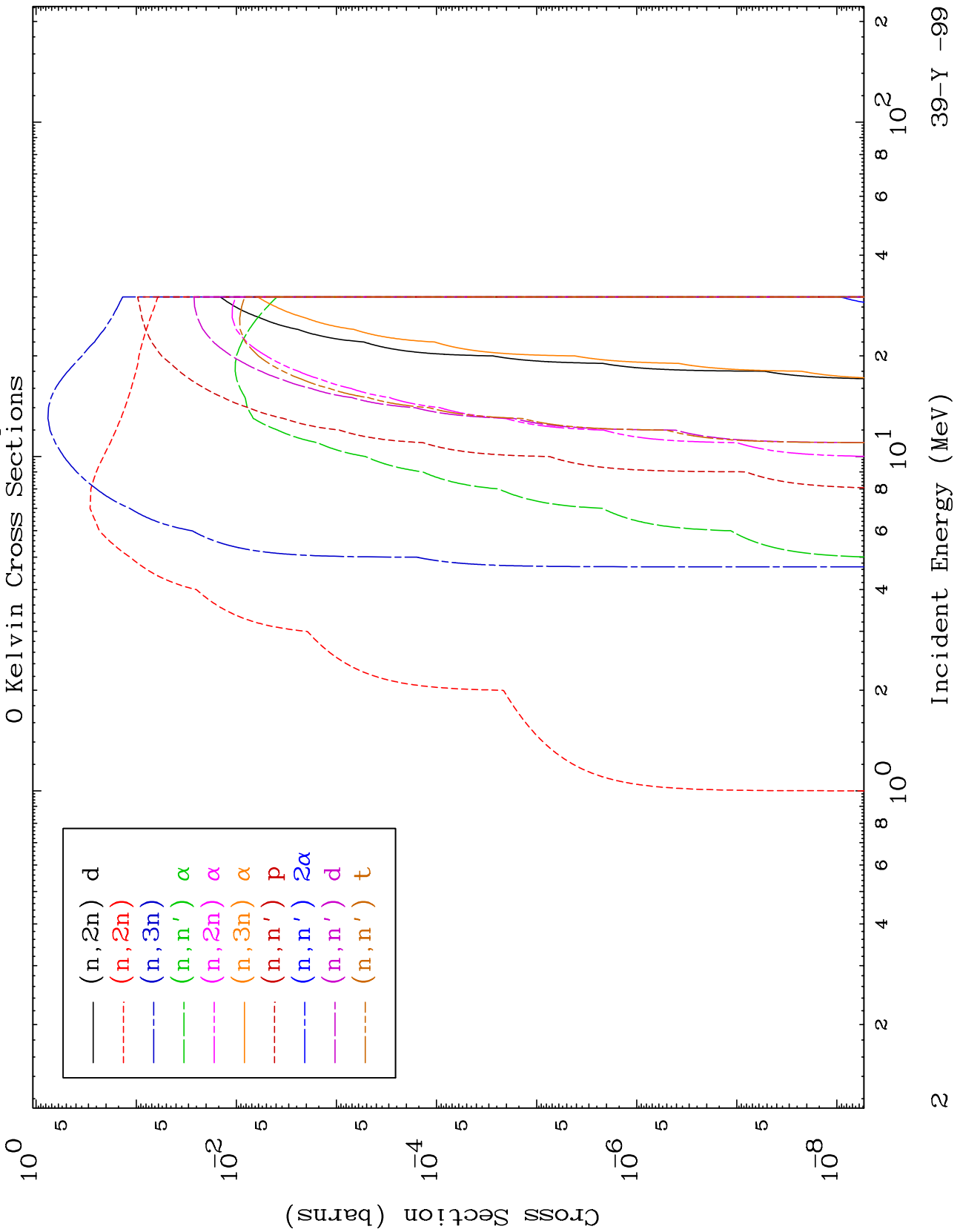
Press Mouse Button to Start

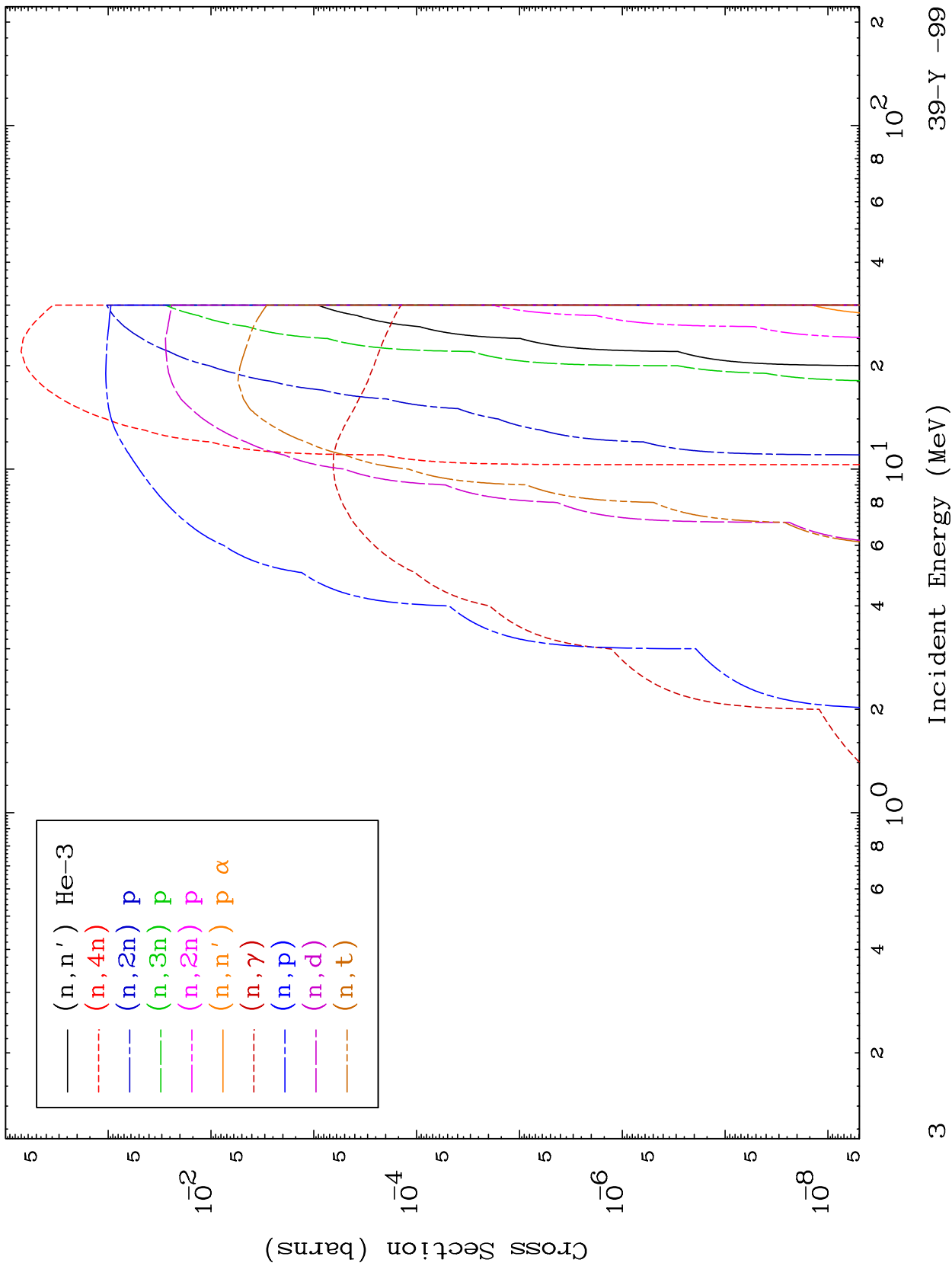


MAT 3955

Proton Neutron Absorption  
0 Kelvin Cross Sections

39-Y -99

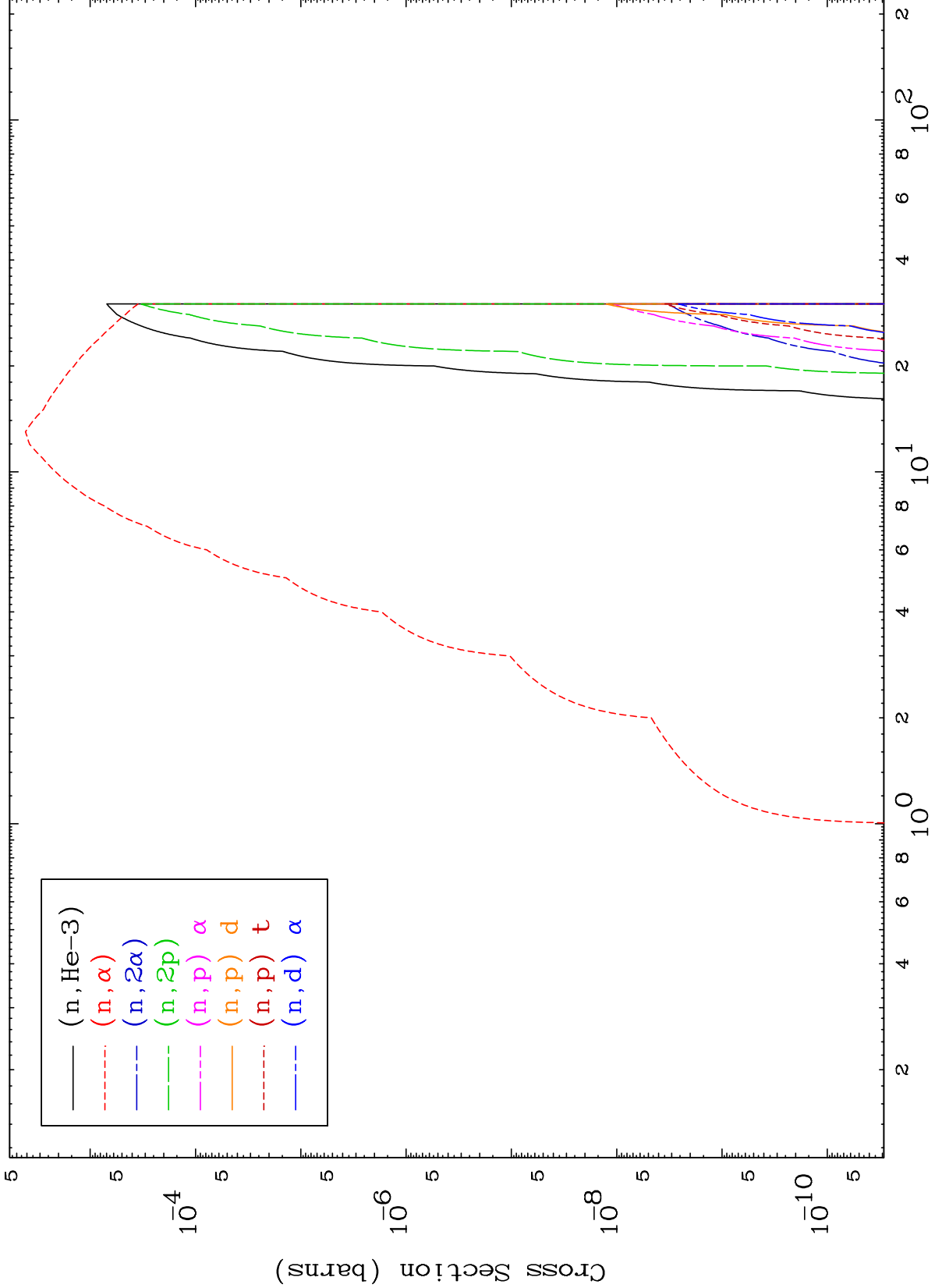


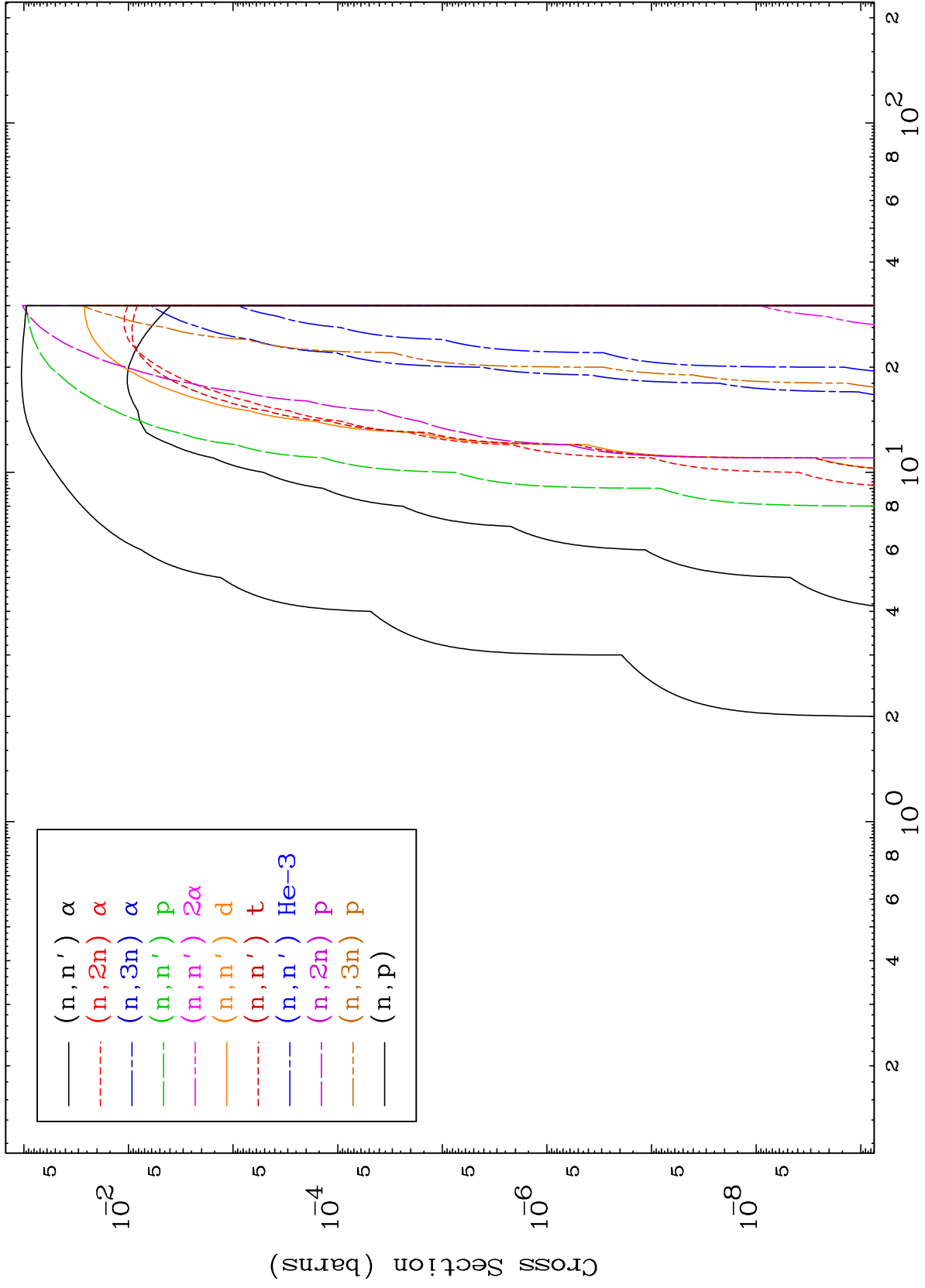


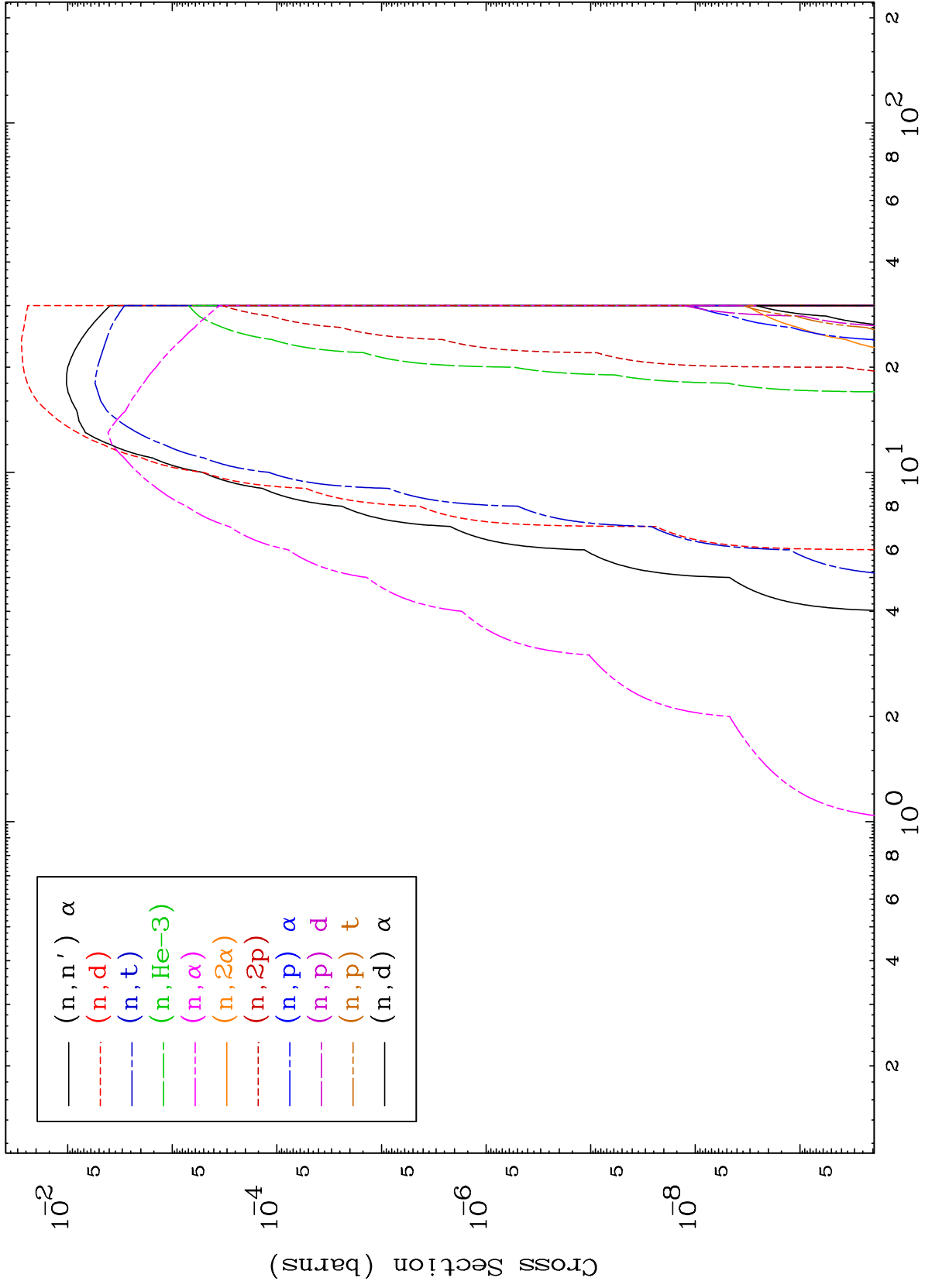
MAT 3955

Proton Neutron Absorption  
0 Kelvin Cross Sections

39-Y -99



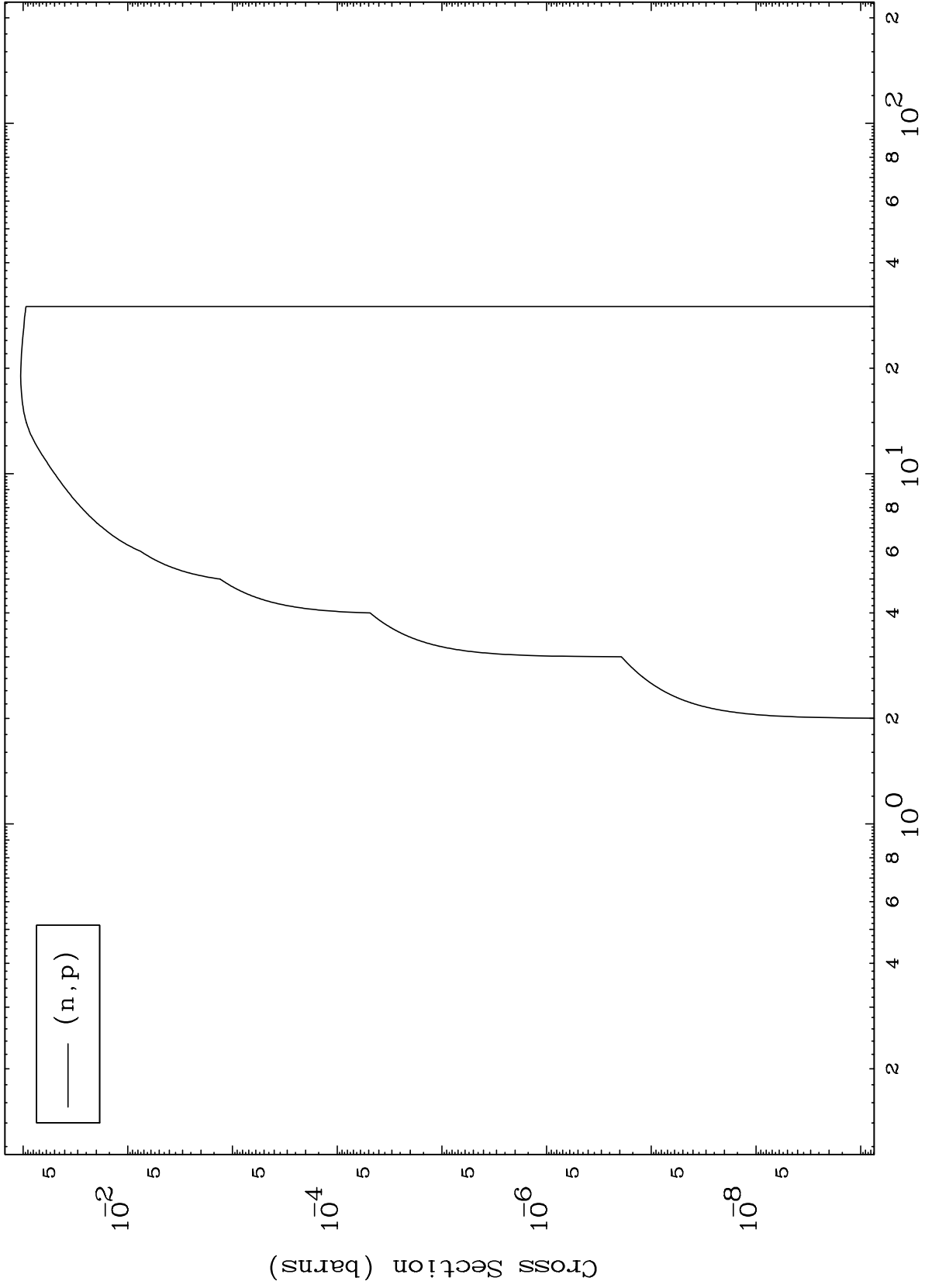




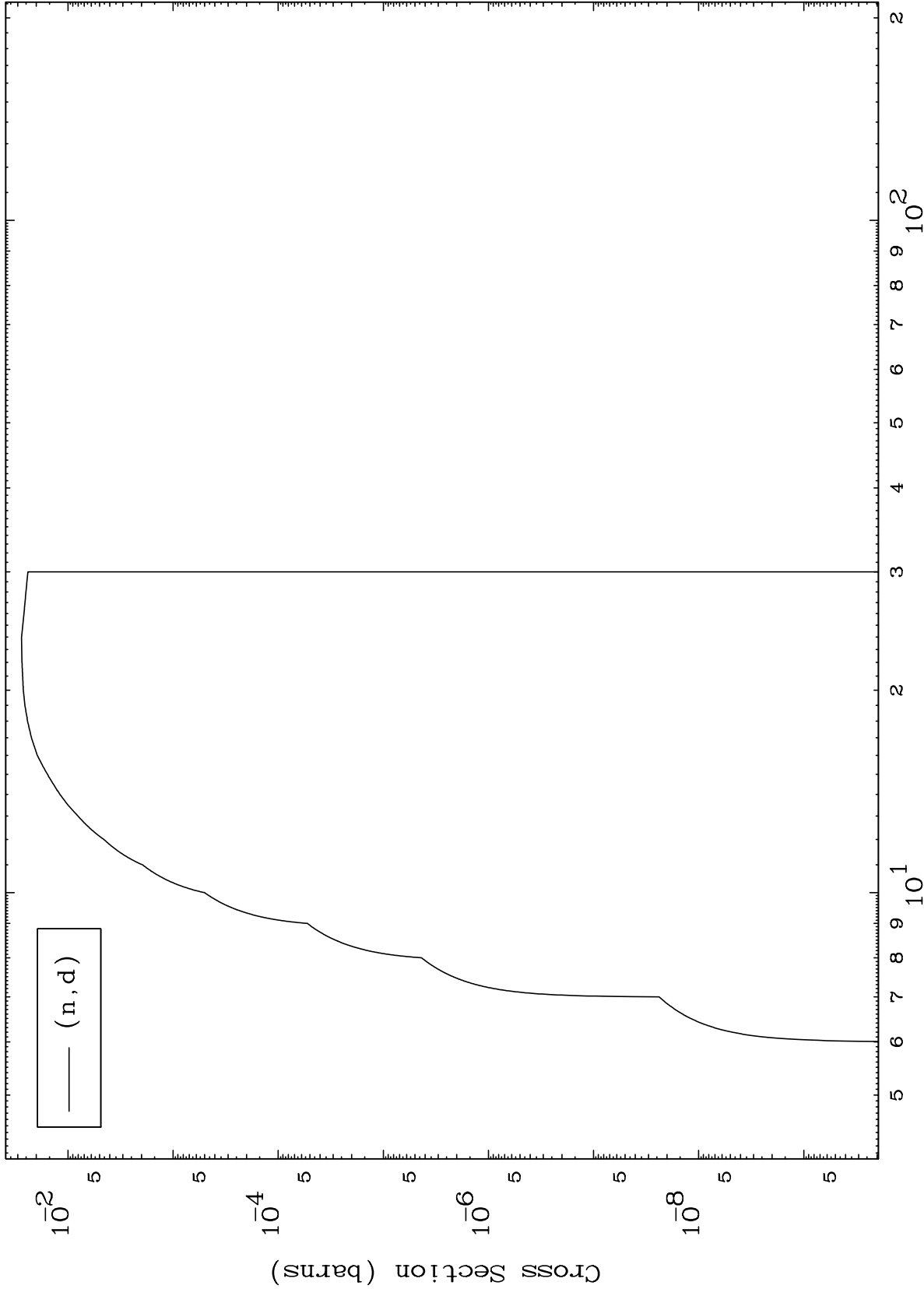
MAT 3955

(p,p) Levels  
0 Kelvin Cross Sections

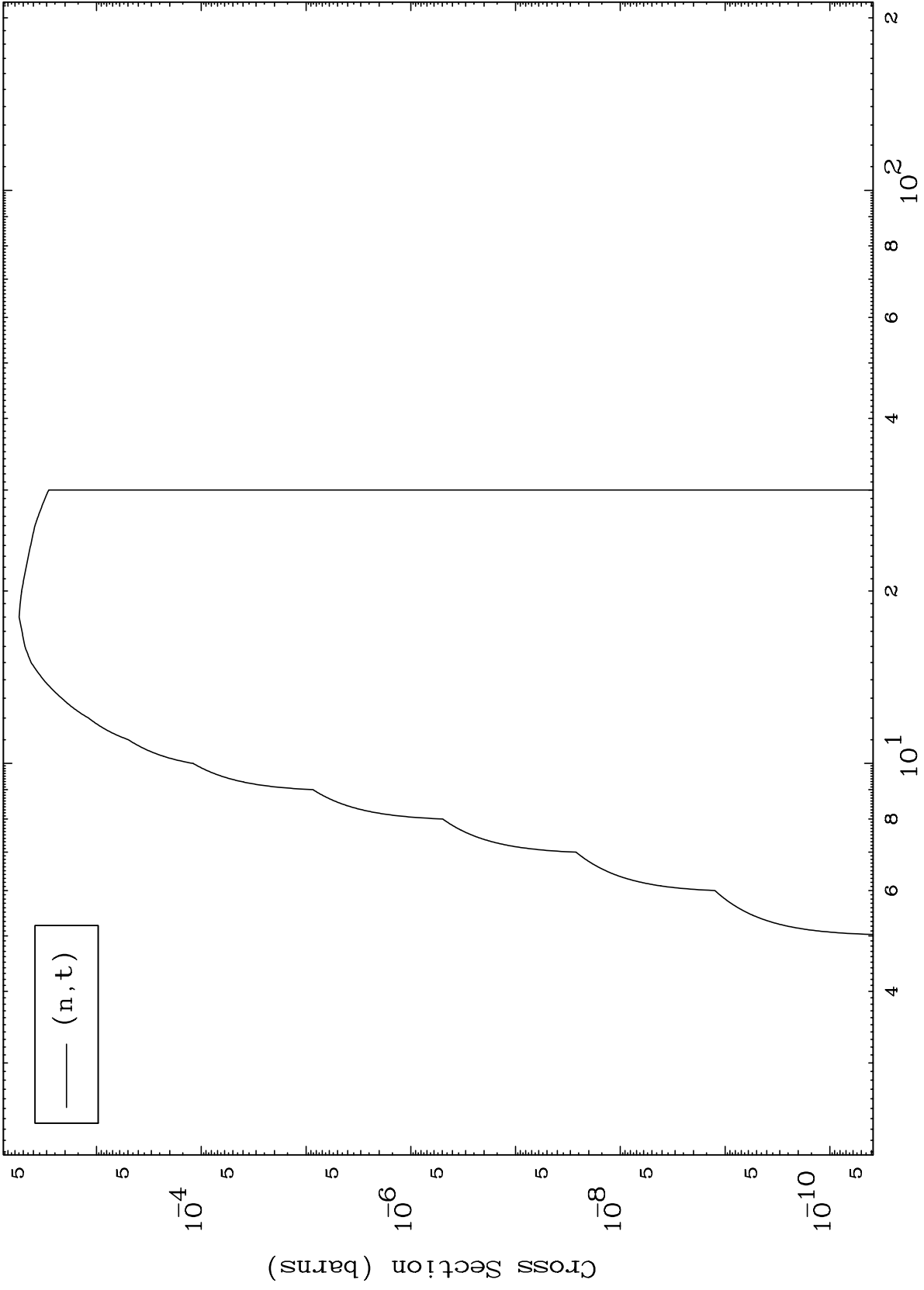
39-Y -99







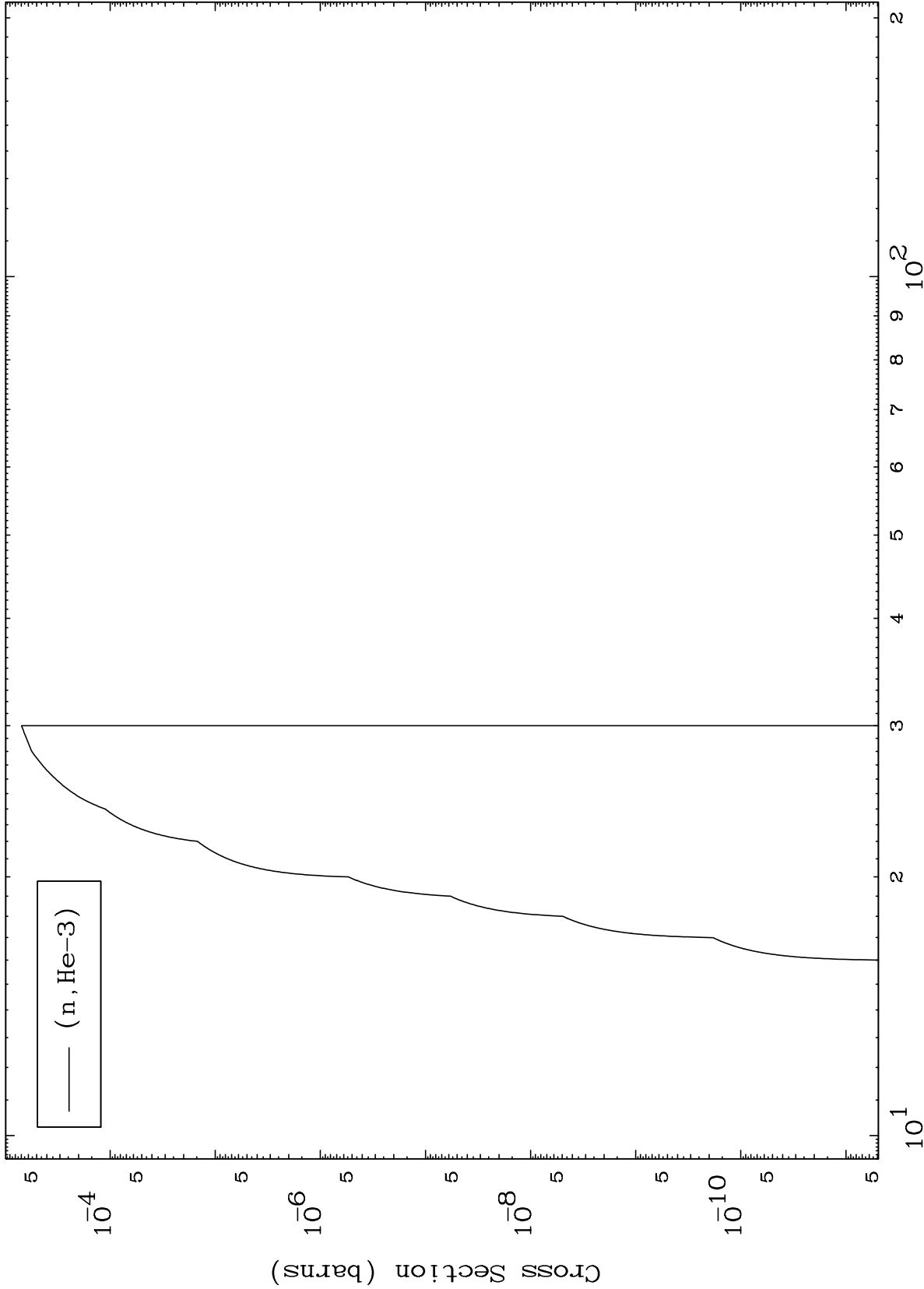
(p, t) Levels  
0 Kelvin Cross Sections



MAT 3955

(p,He3) Levels  
0 Kelvin Cross Sections

39-Y -99



Incident Energy (MeV)

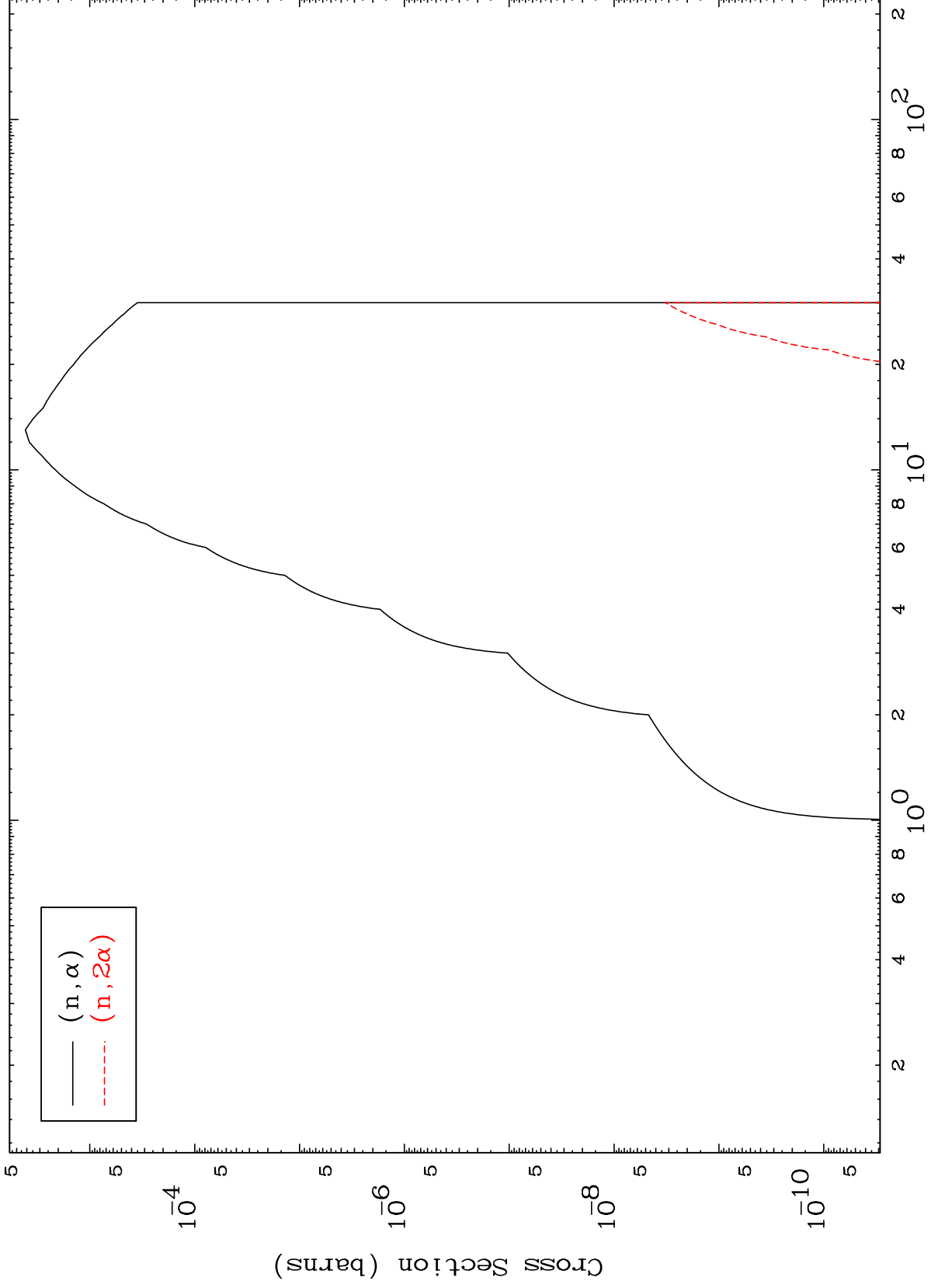
39-Y -99

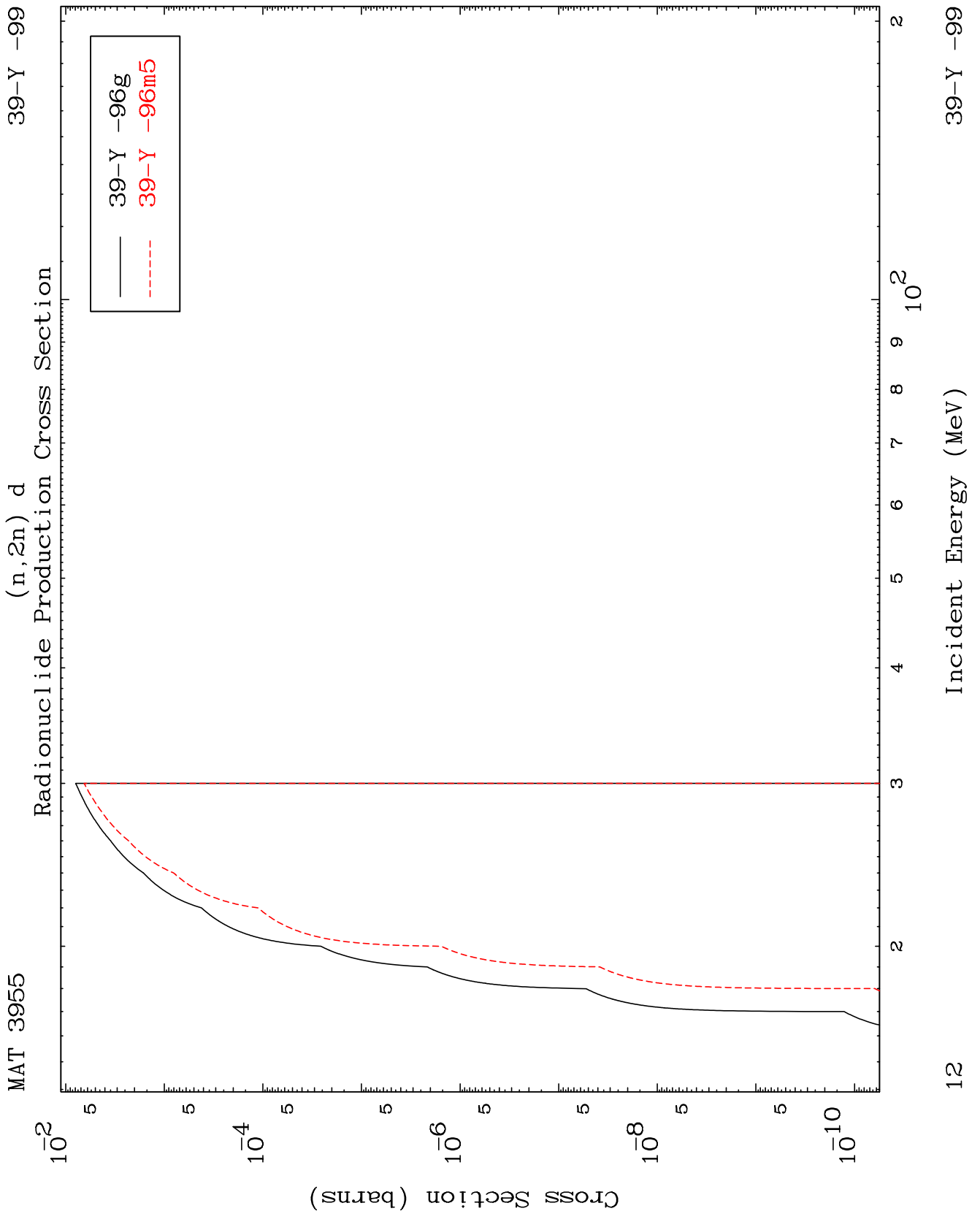
MAT 3955

(p,  $\alpha$ ) Levels

39-Y -99

0 Kelvin Cross Sections



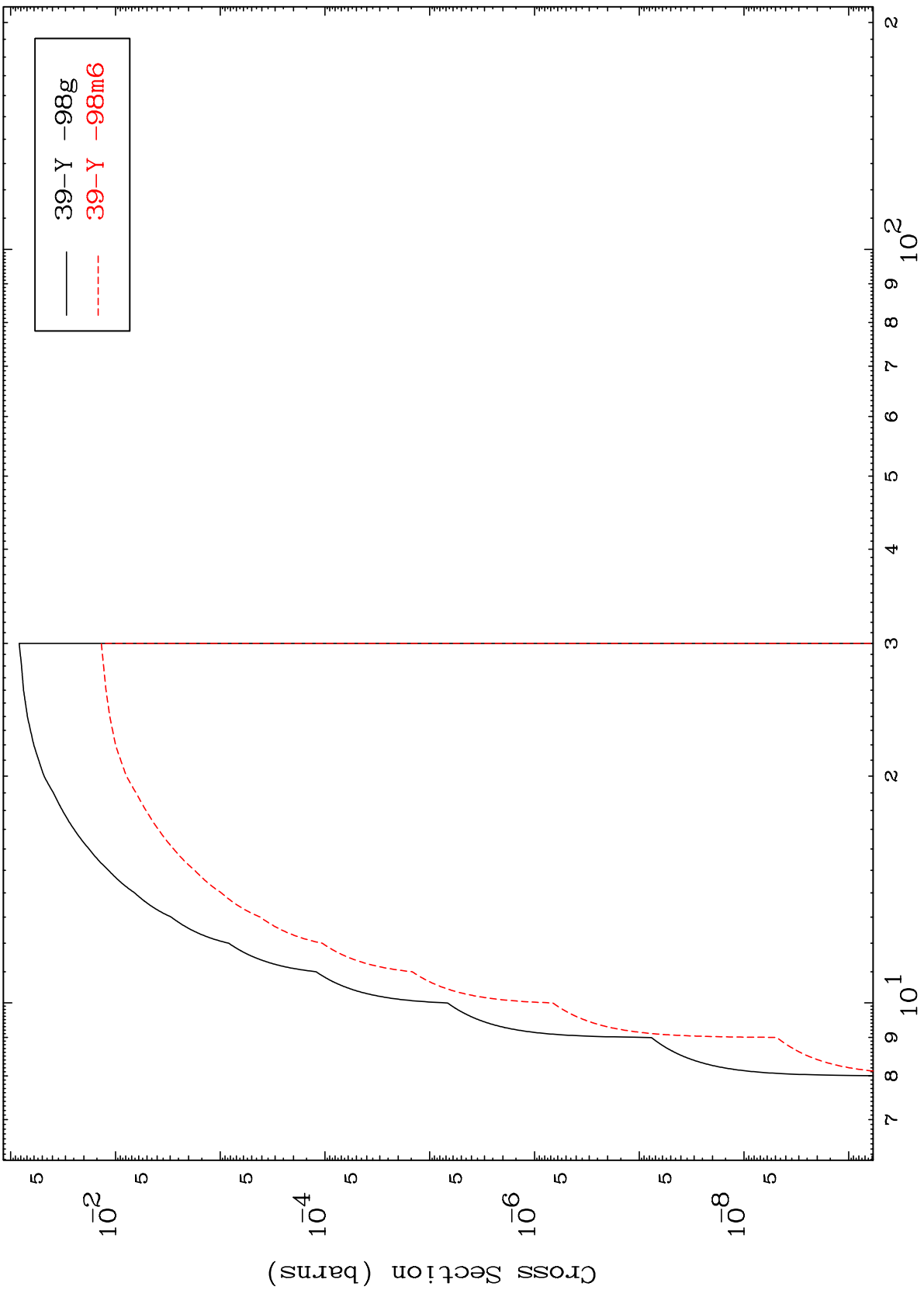


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(n,n') p

39-Y -99

Radionuclide Production Cross Section



13

Incident Energy (MeV)

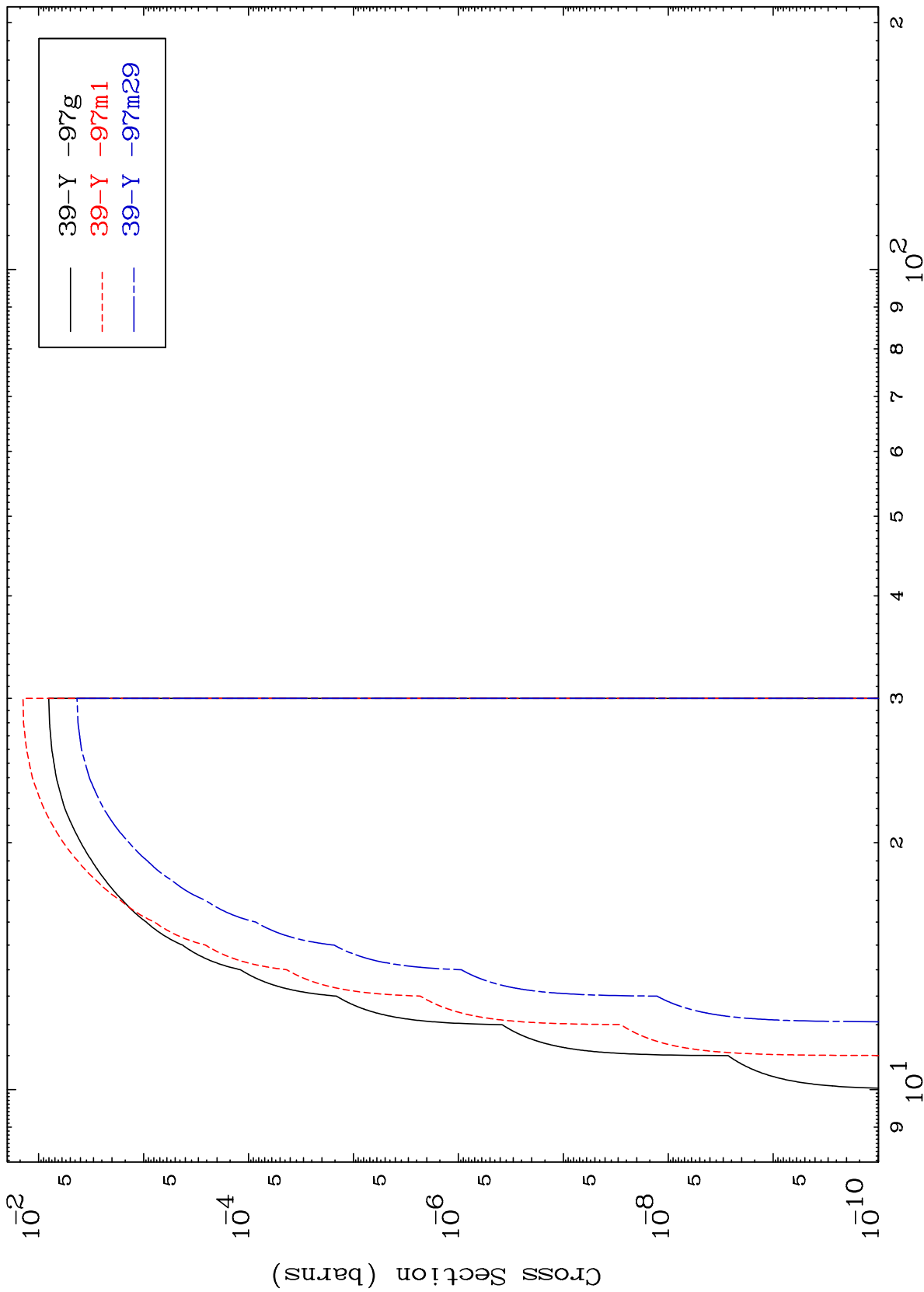
39-Y -99

MAT 3955

(n,n') d

39-Y -99

Radionuclide Production Cross Section



Incident Energy (MeV)

39-Y -99

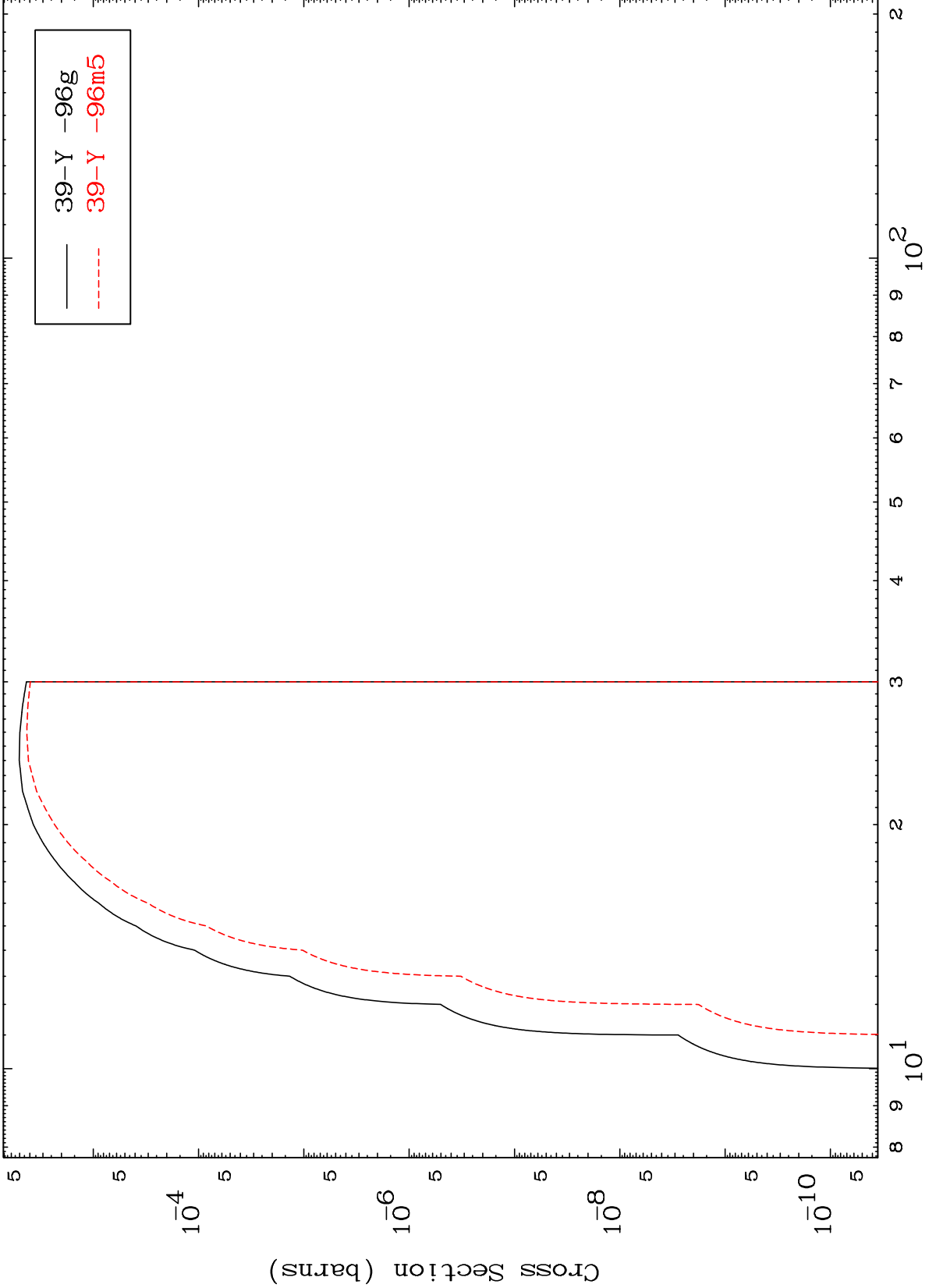
14

MAT 3955

(n,n') t

39-Y -99

Radionuclide Production Cross Section



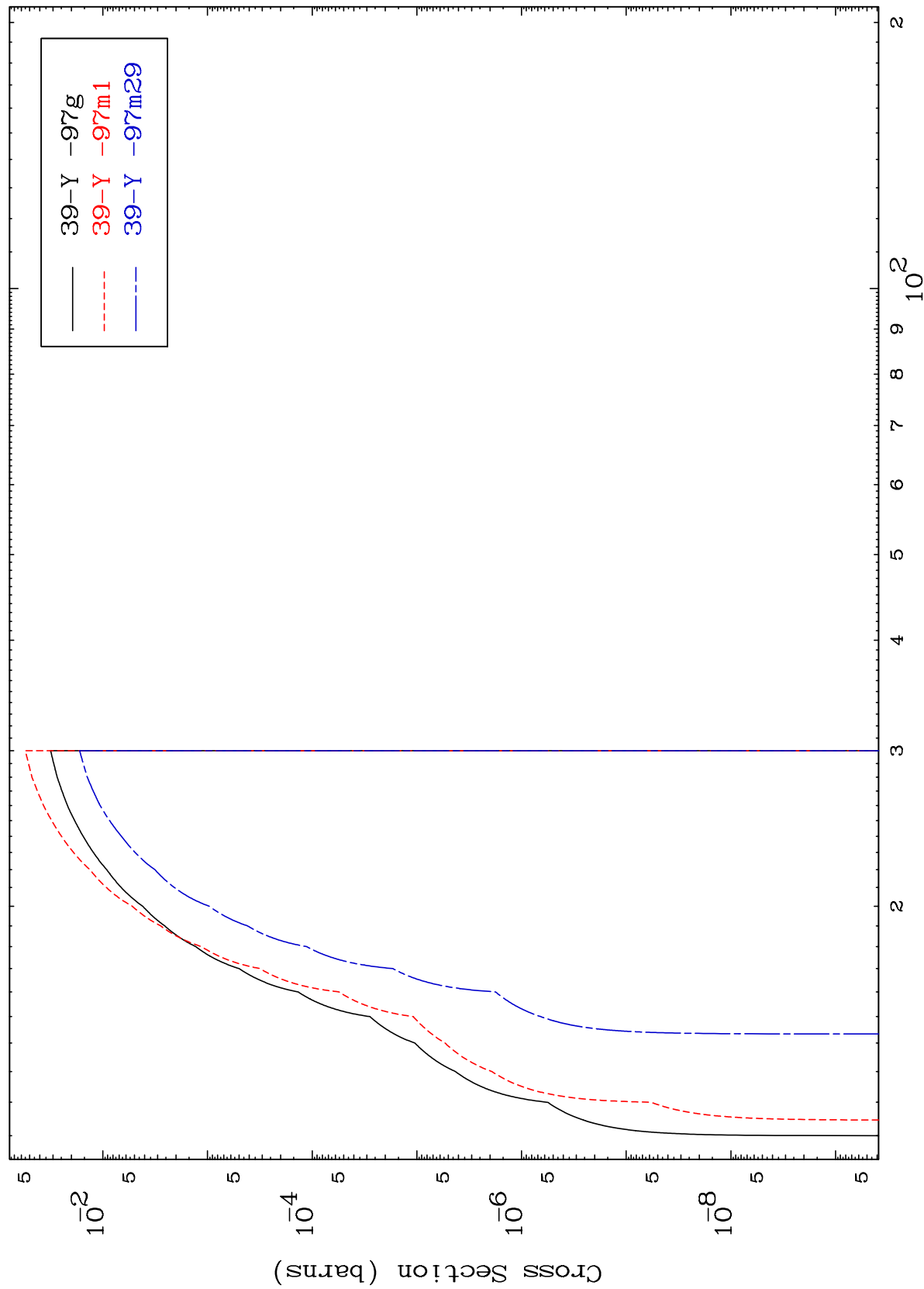
15

Incident Energy (MeV)

39-Y -99



Radionuclide Production Cross Section

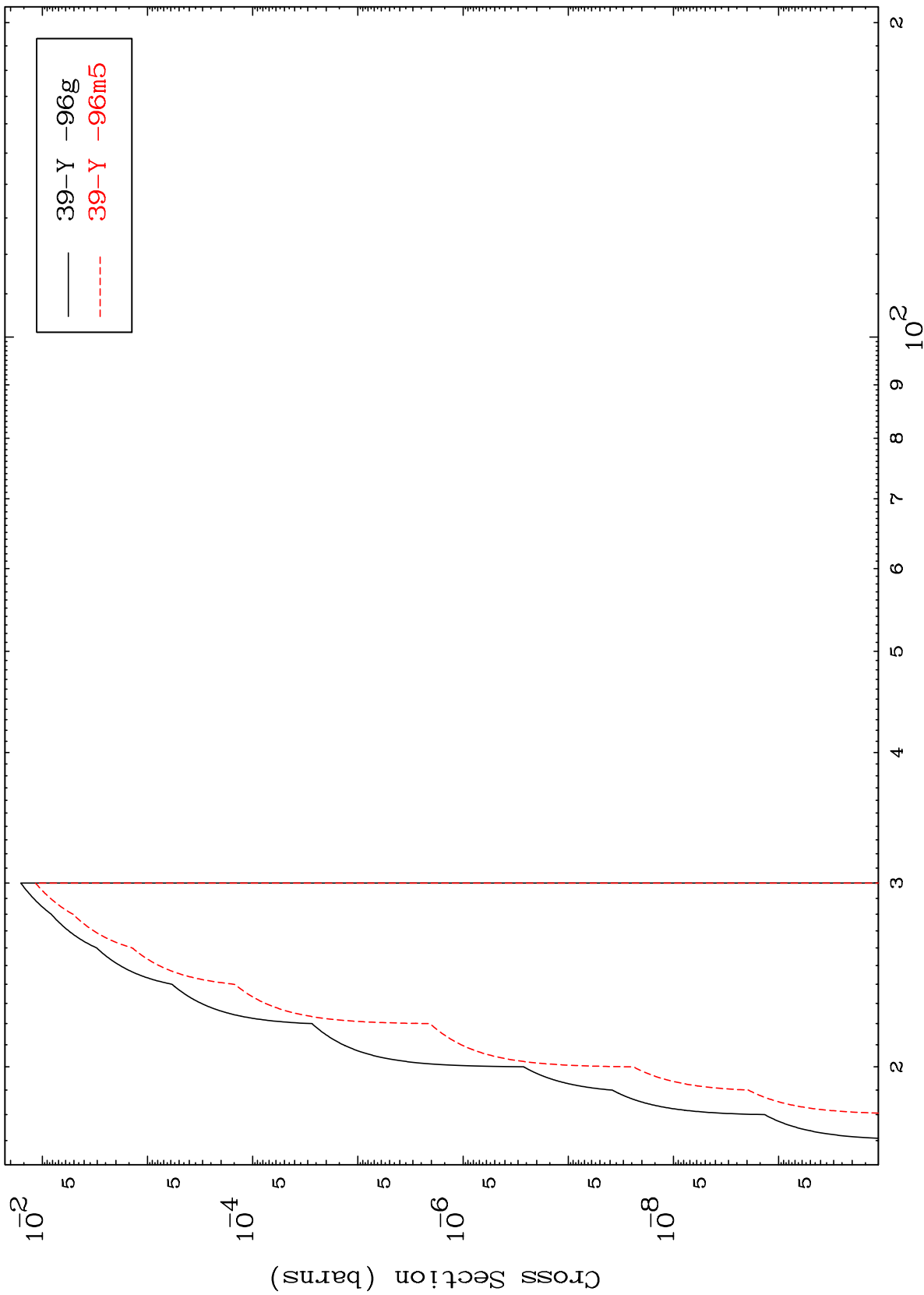


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(n,3n) p

39-Y -99

Radionuclide Production Cross Section



39-Y -96g  
39-Y -96m5

17

Incident Energy (MeV)

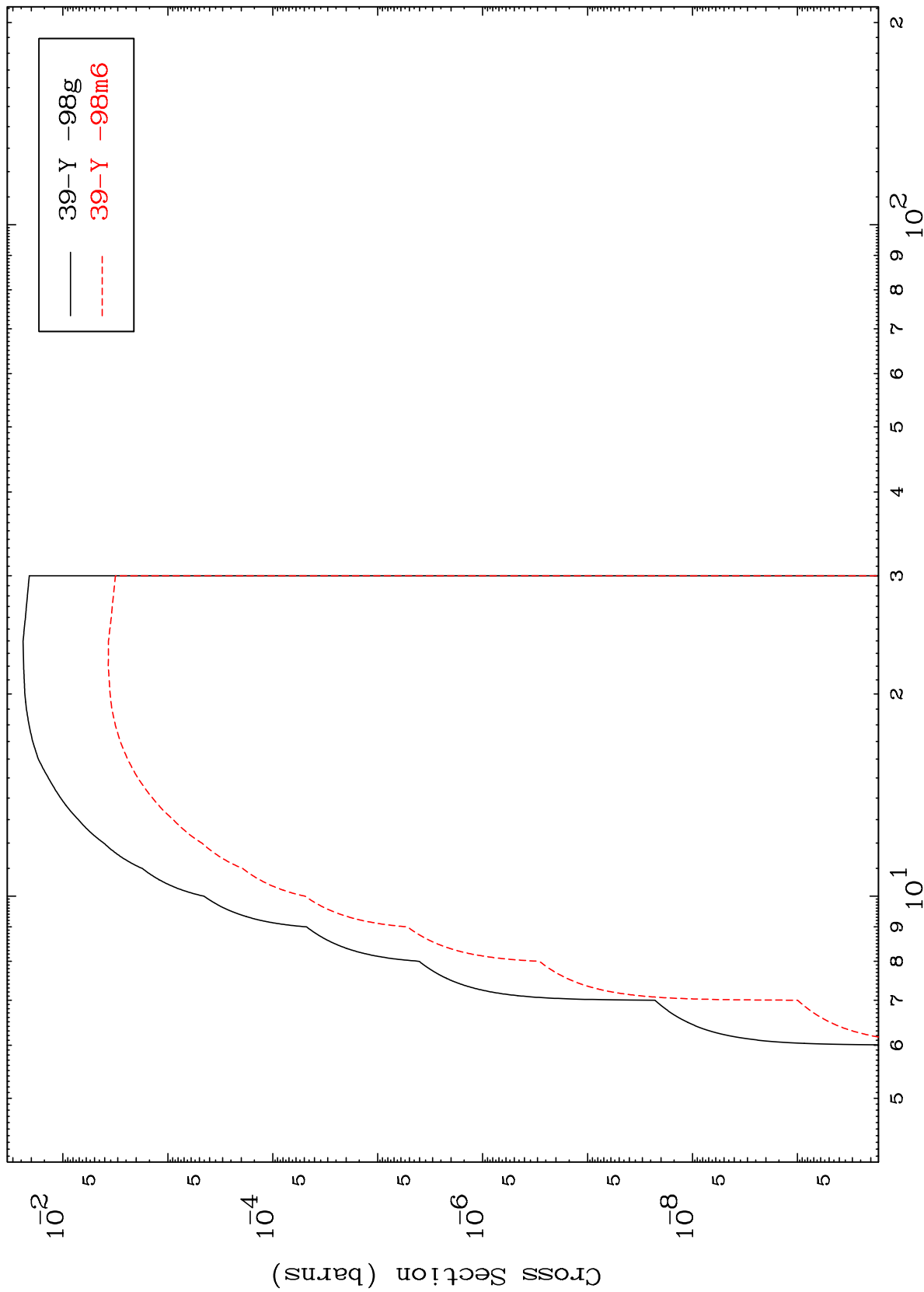
39-Y -99

MAT 3955

(n,d)

39-Y -99

Radionuclide Production Cross Section



18

Incident Energy (MeV)

39-Y -99

MAT 3955

39-Y -99

