

Program EVALPLOT  
(Version 2021-1)

by

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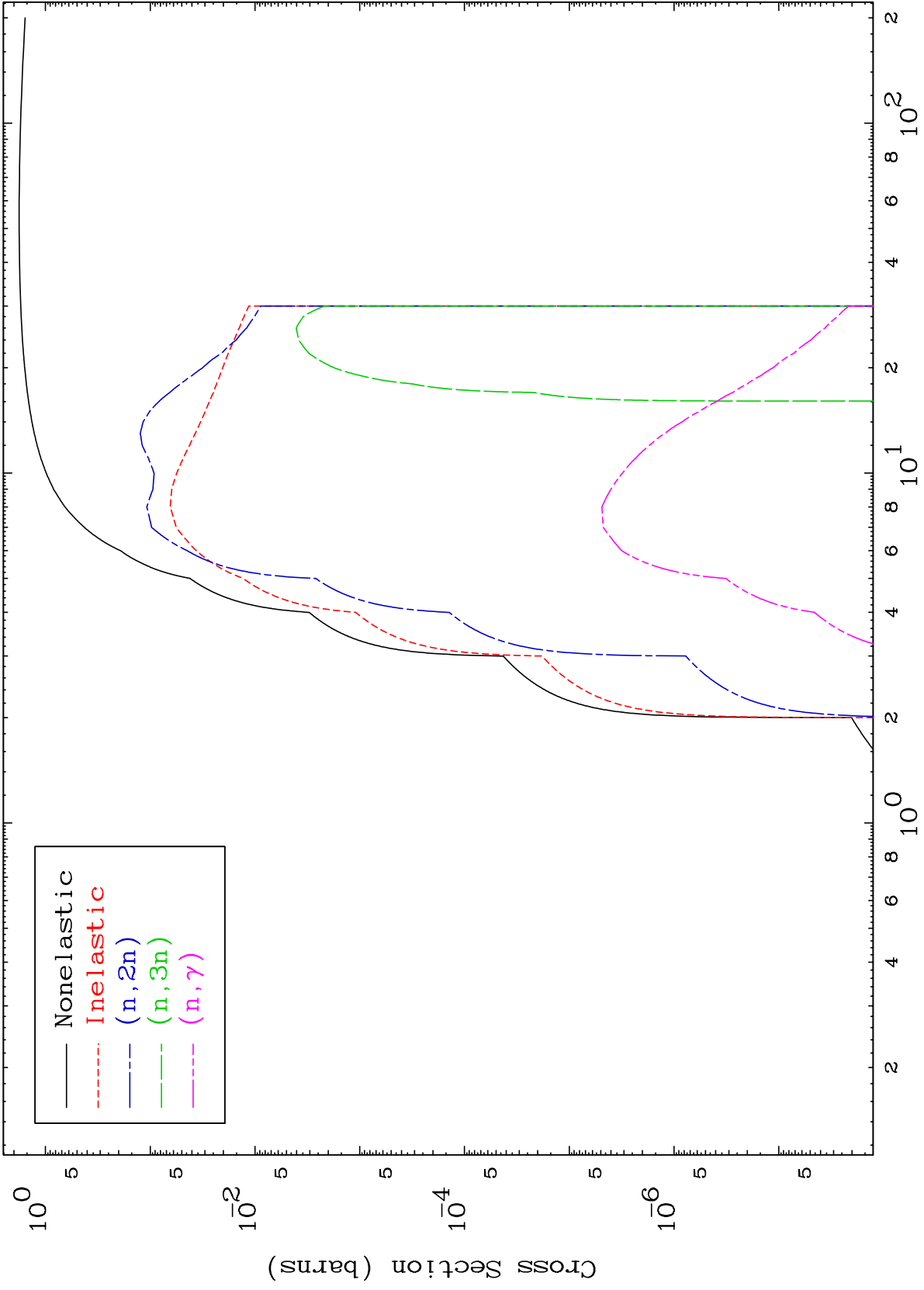
Press Mouse Button to Start

MAT 3908

Triton Major

39-Y -83m

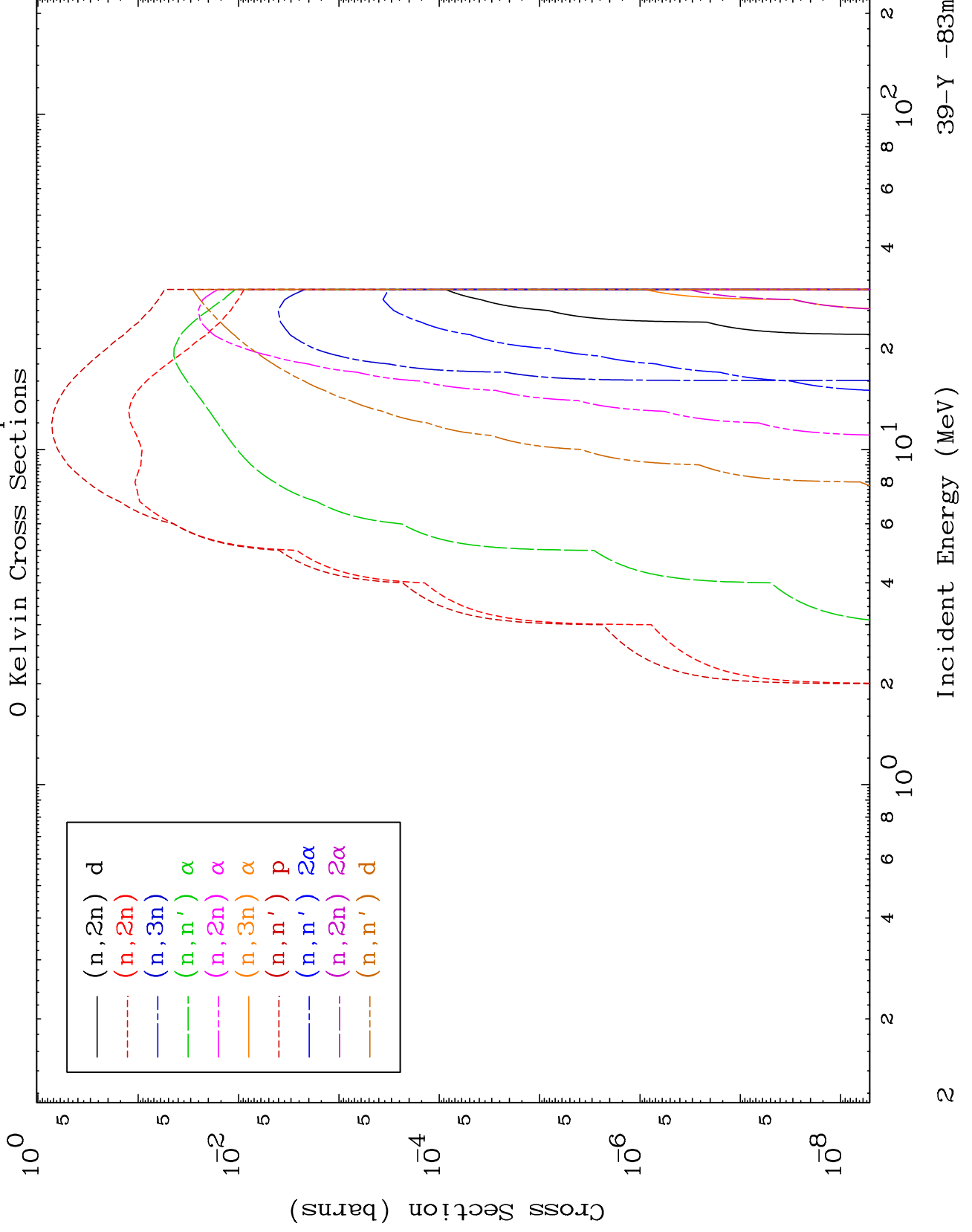
0 Kelvin Cross Sections

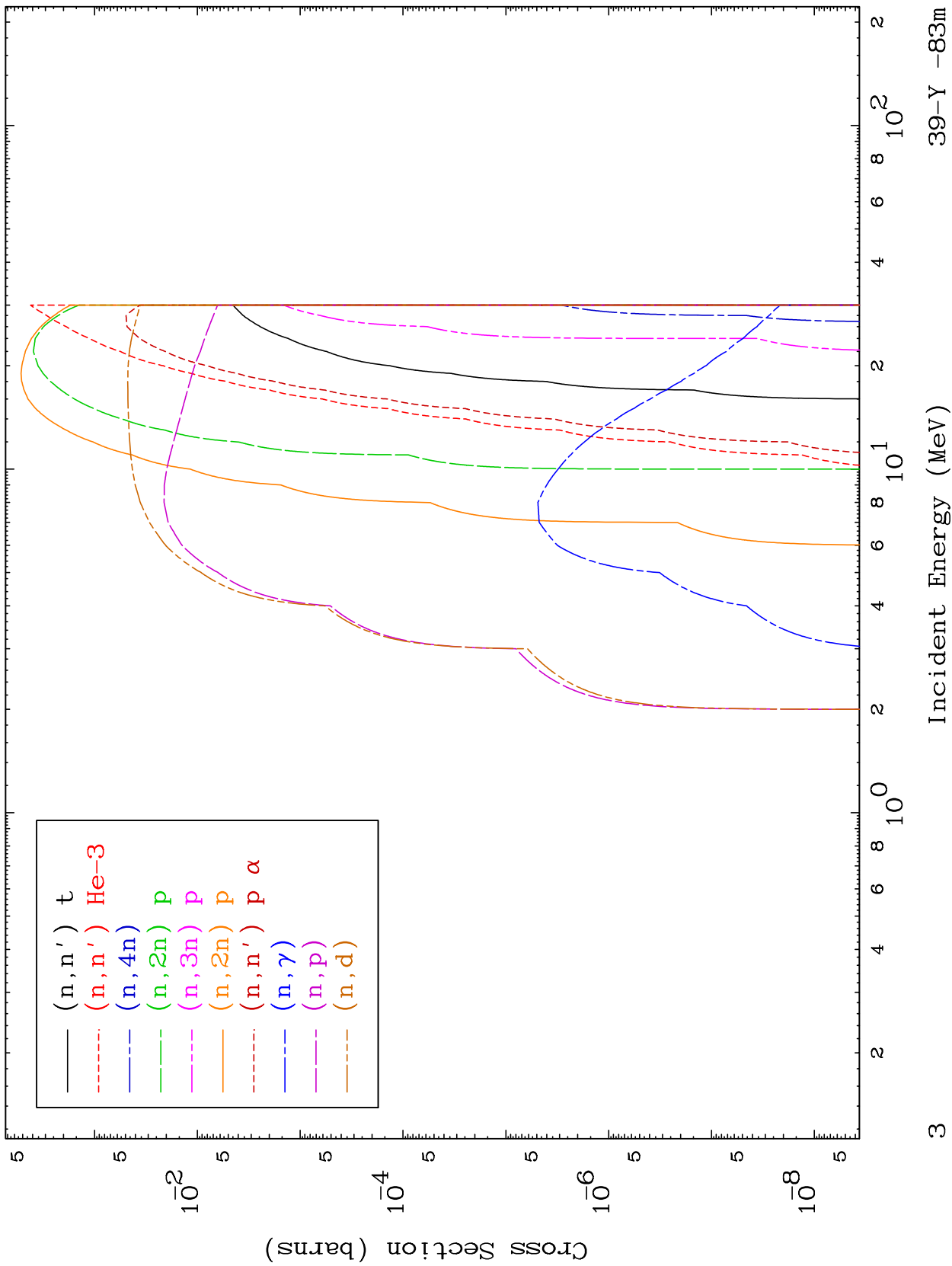


MAT 3908

Triton Neutron Absorption  
0 Kelvin Cross Sections

39-Y -83m

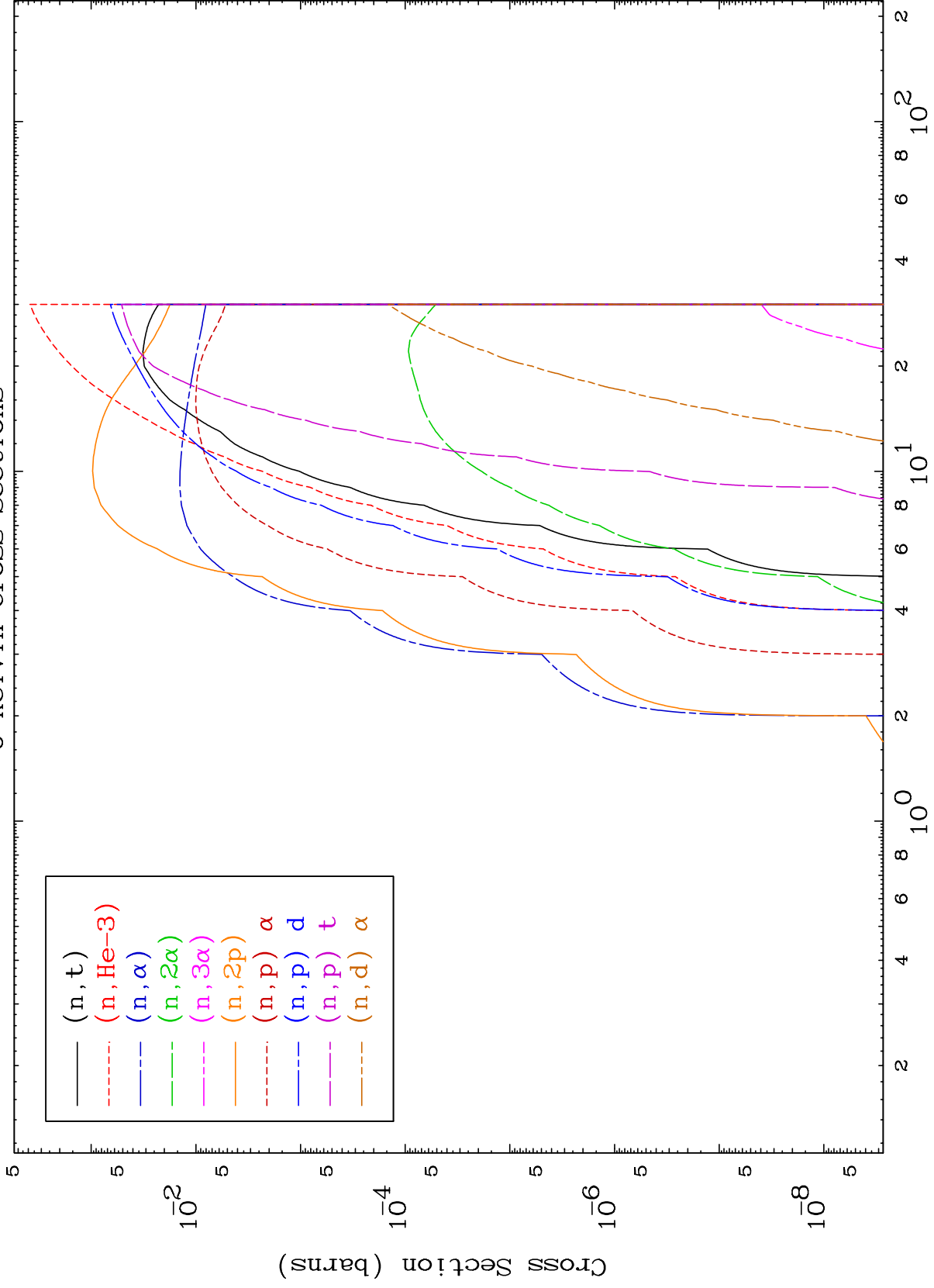




MAT 3908

Triton Neutron Absorption  
0 Kelvin Cross Sections

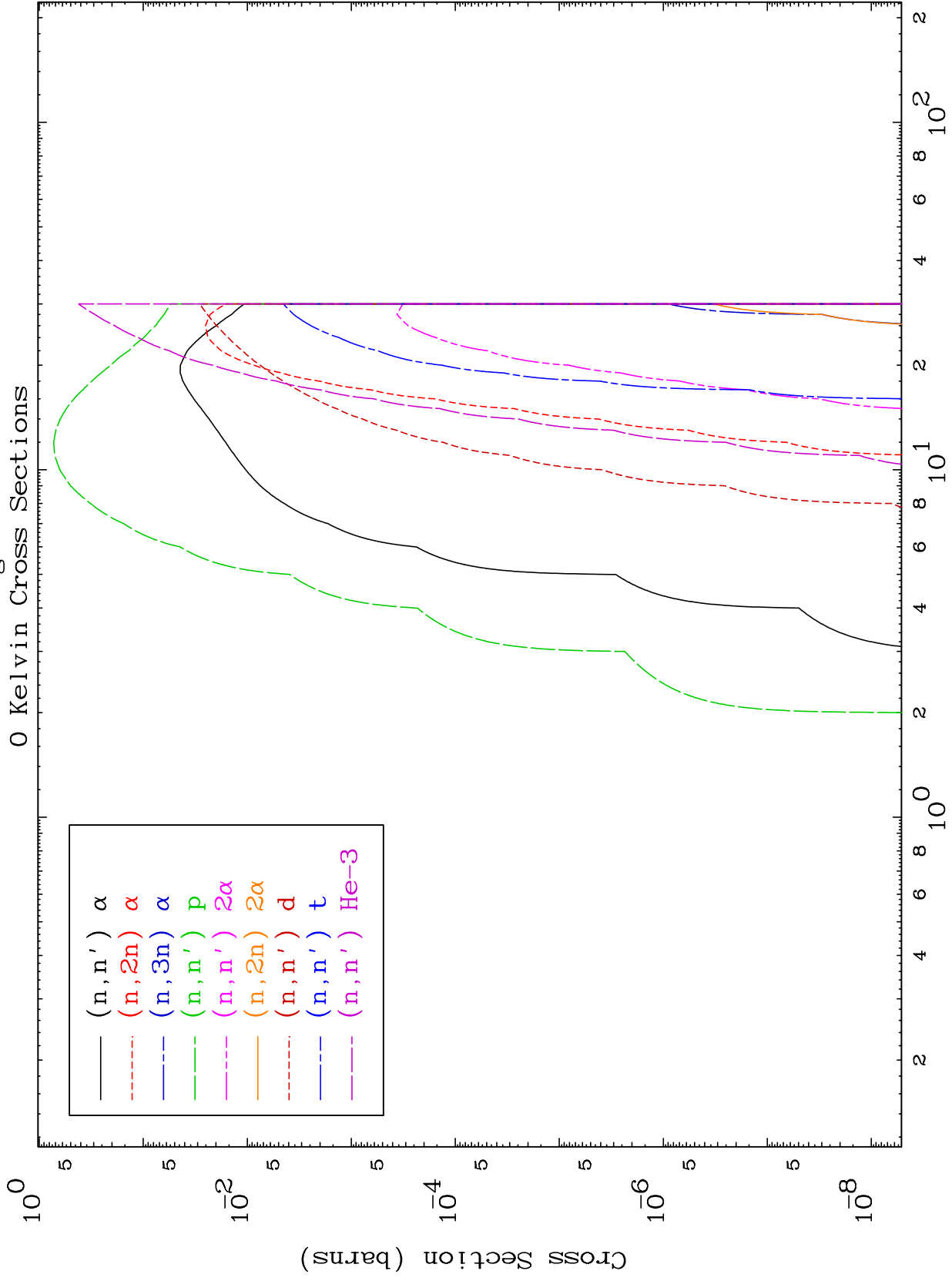
39-Y -83m



MAT 3908

Triton Charged Particle  
0 Kelvin Cross Sections

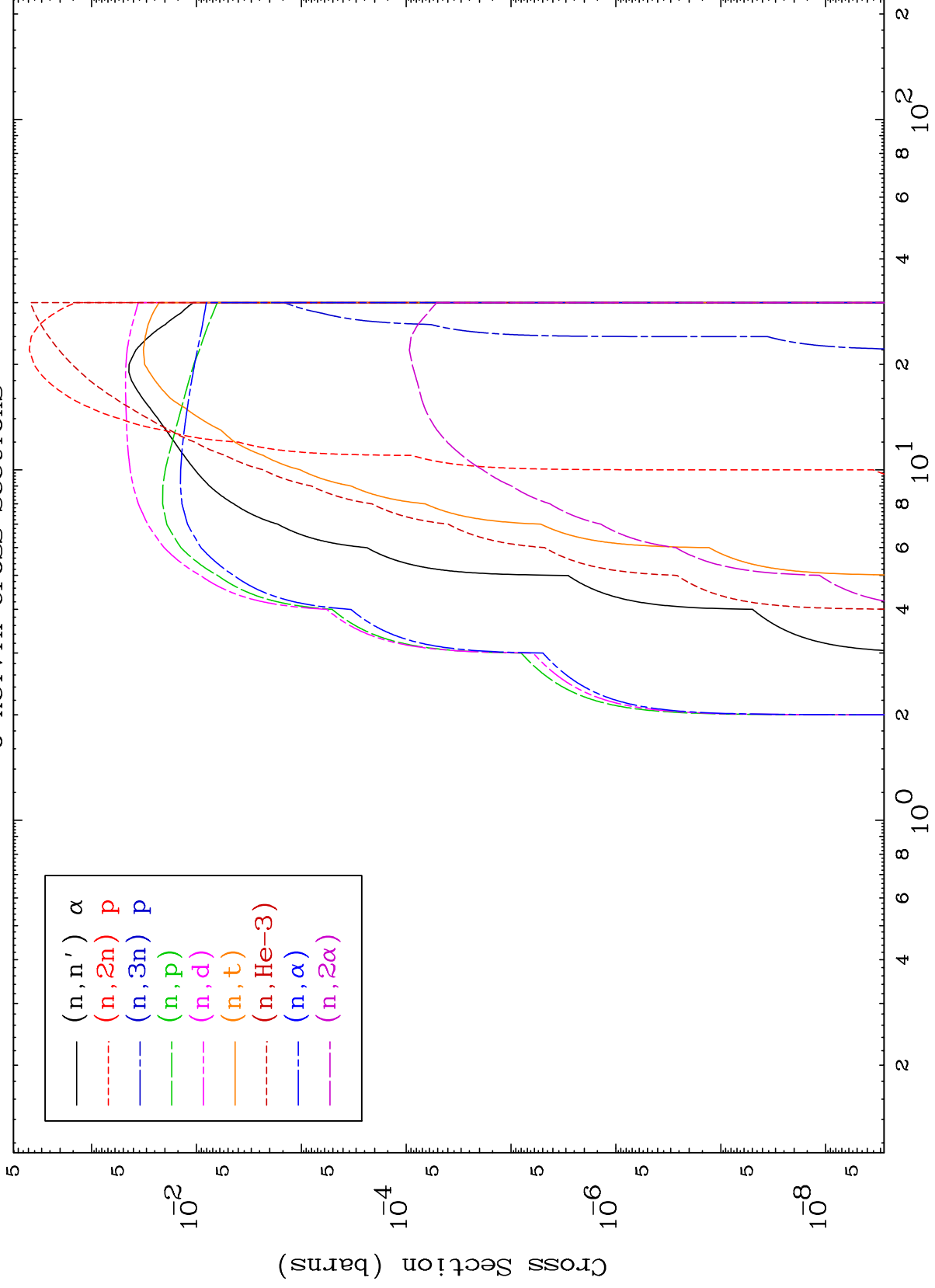
39-Y -83m



MAT 3908

Triton Charged Particle  
0 Kelvin Cross Sections

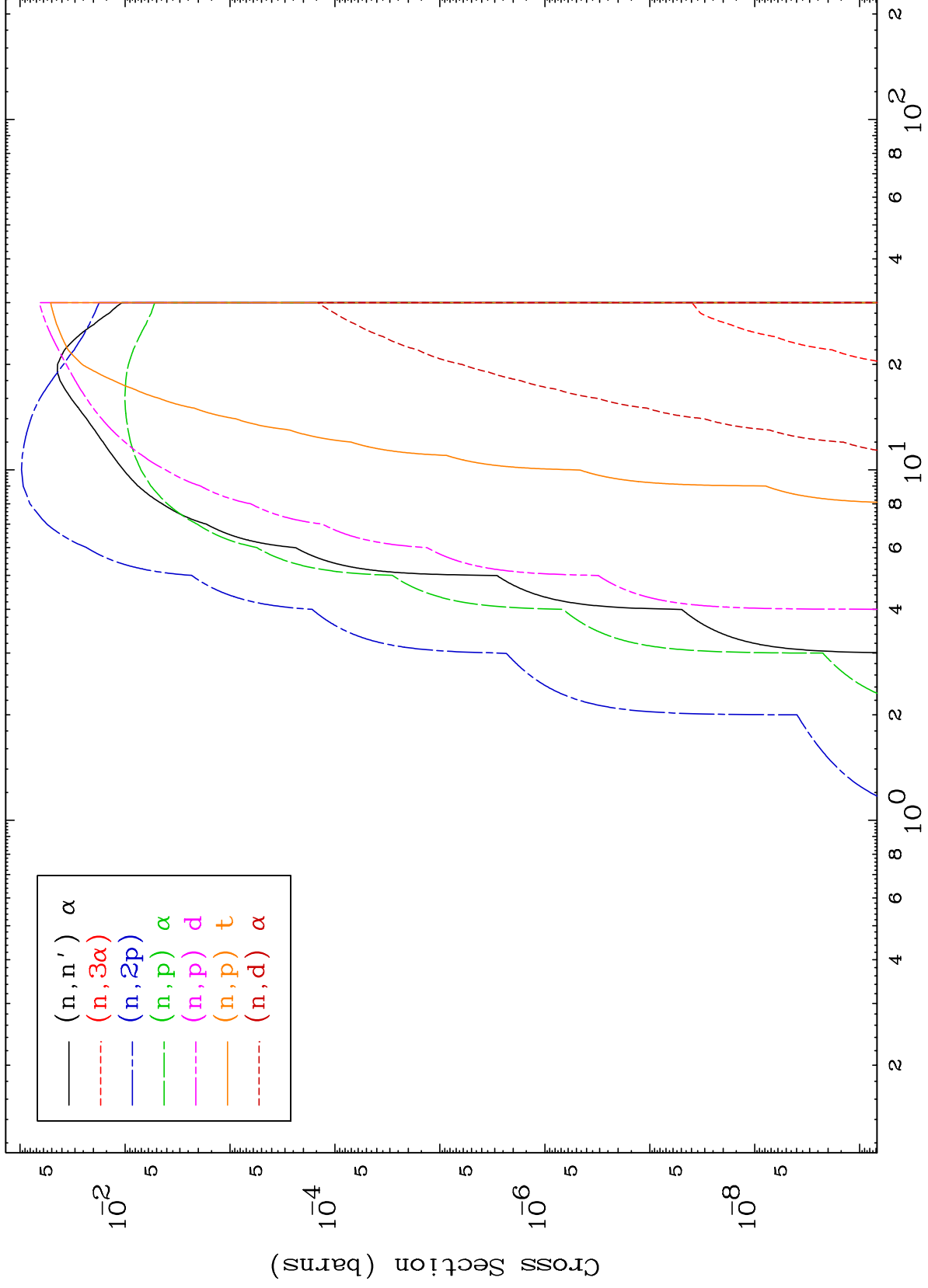
39-Y -83m



MAT 3908

Triton Charged Particle  
0 Kelvin Cross Sections

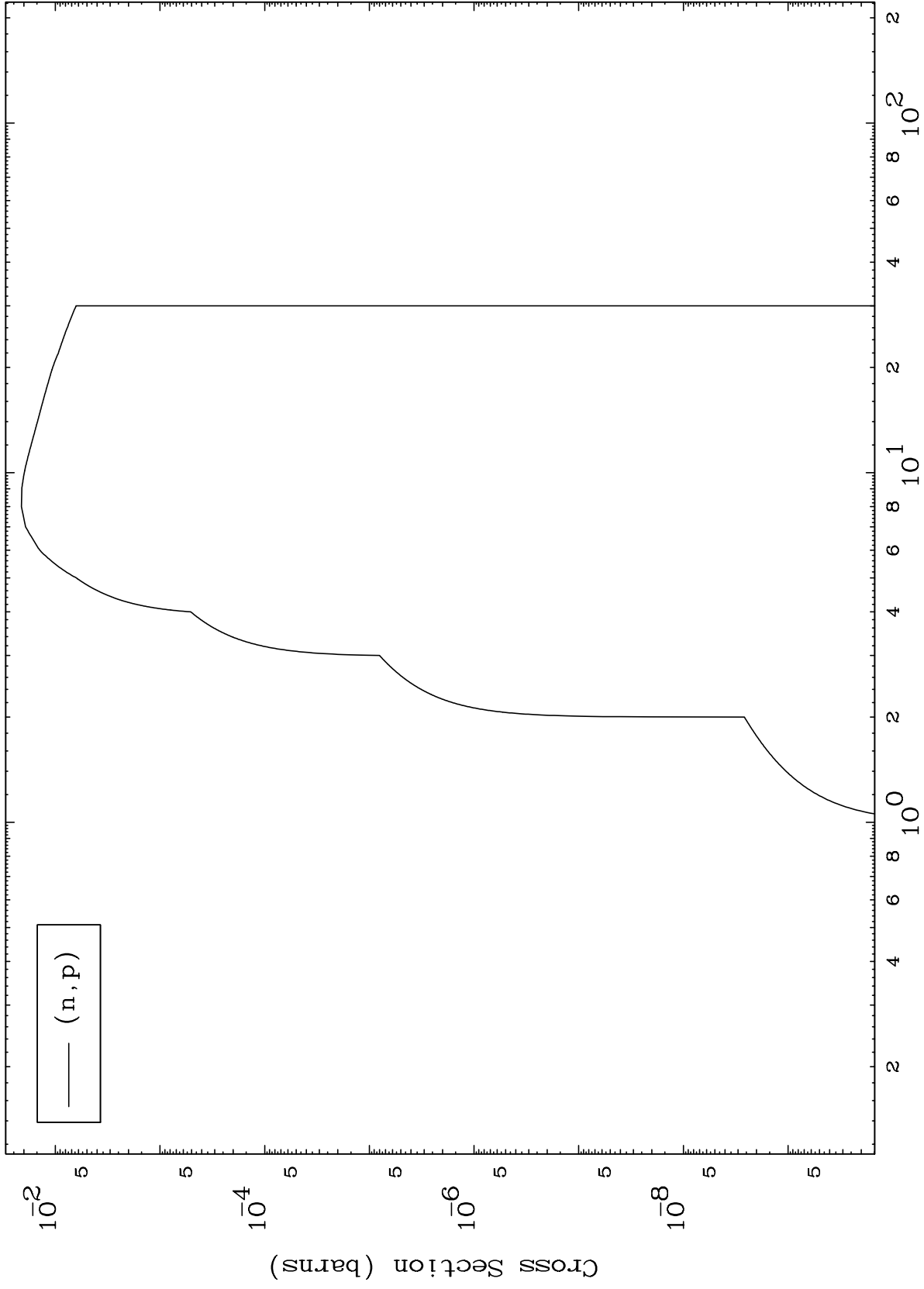
39-Y -83m



MAT 3908

(t,p) Levels  
0 Kelvin Cross Sections

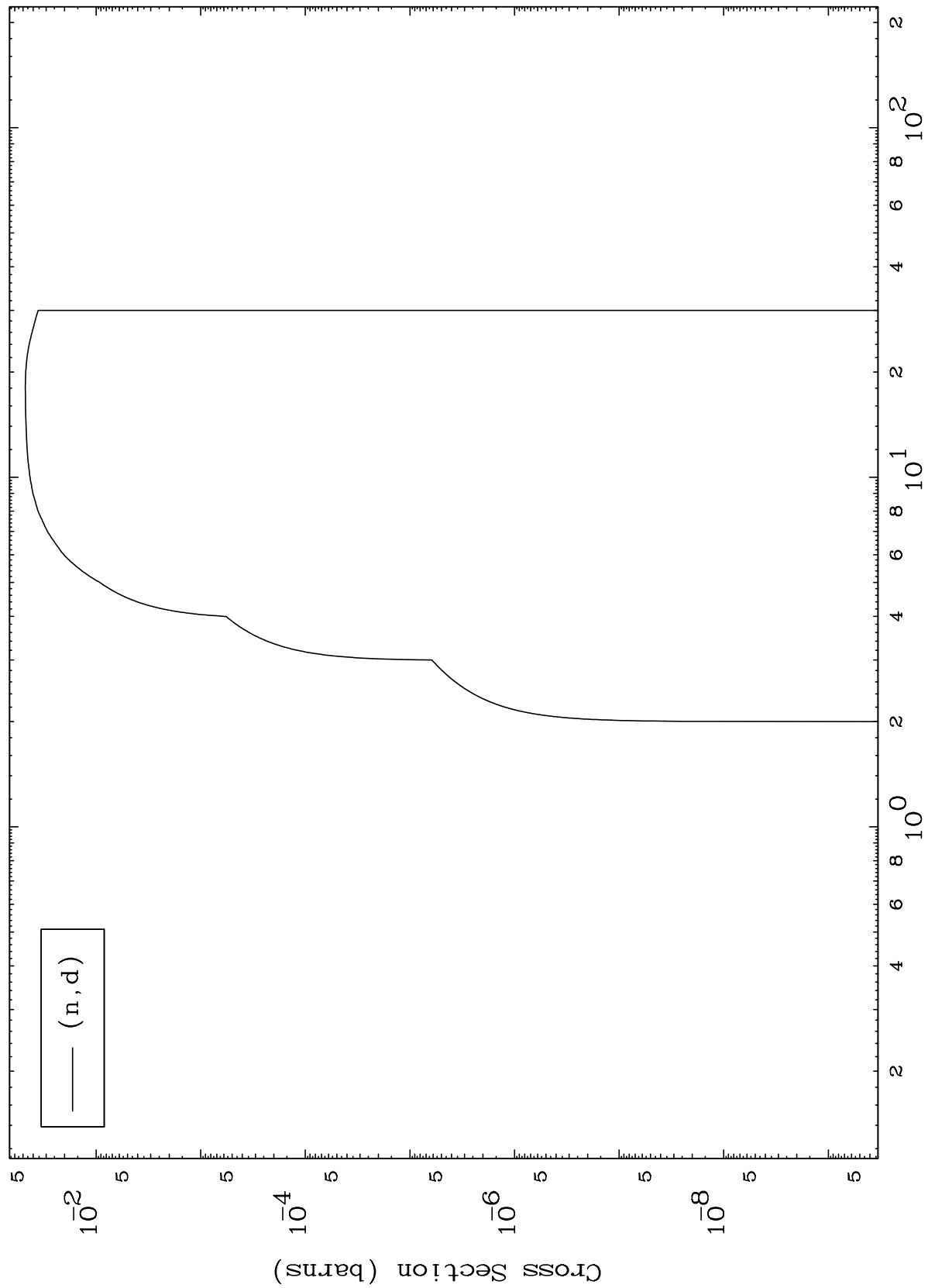
39-Y -83m



MAT 3908

39-Y -83m

(t,d) Levels  
0 Kelvin Cross Sections

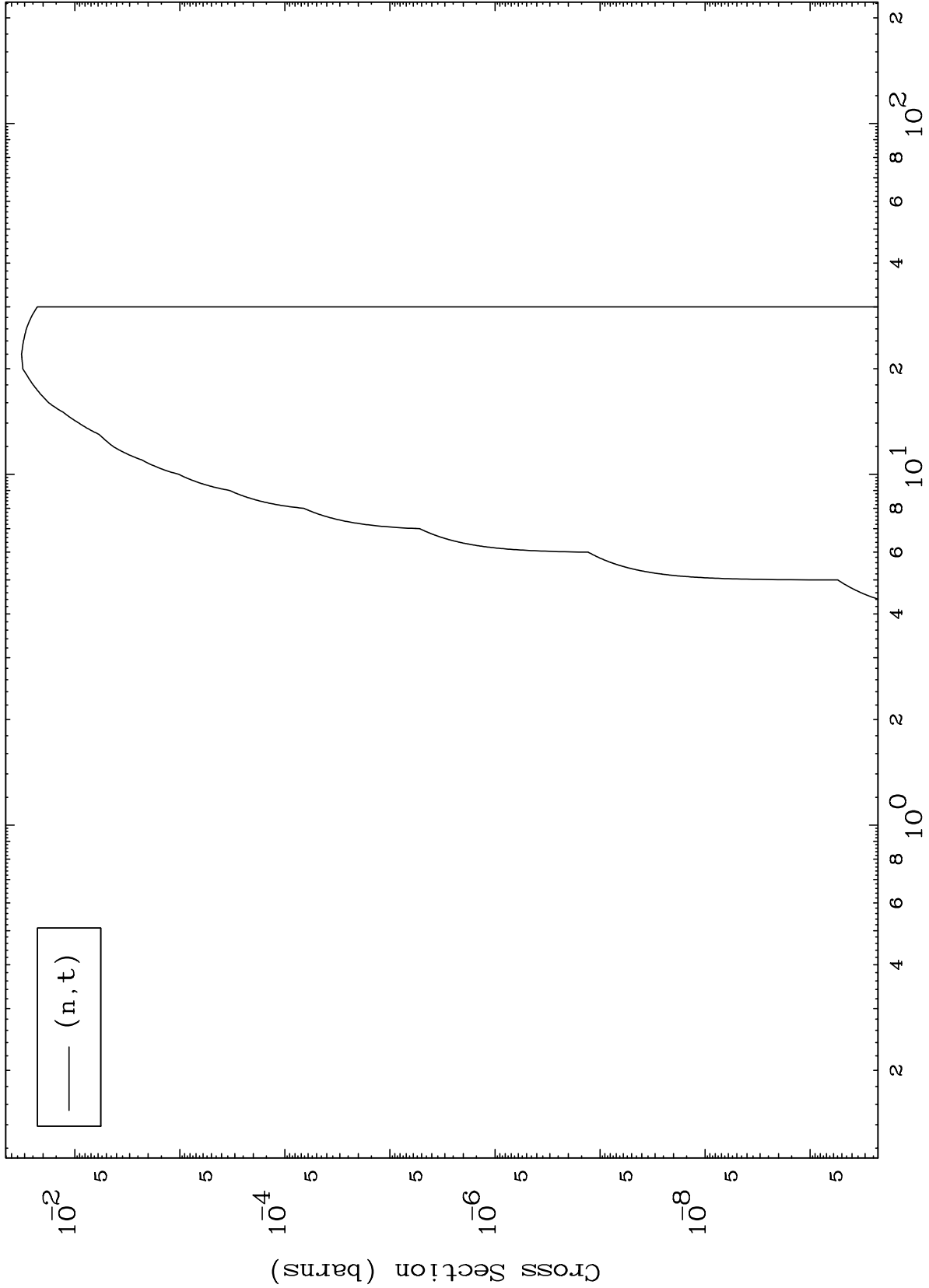


MAT 3908

(t, t) Levels

39-Y -83m

0 Kelvin Cross Sections



(n, t)

10

Incident Energy (MeV)

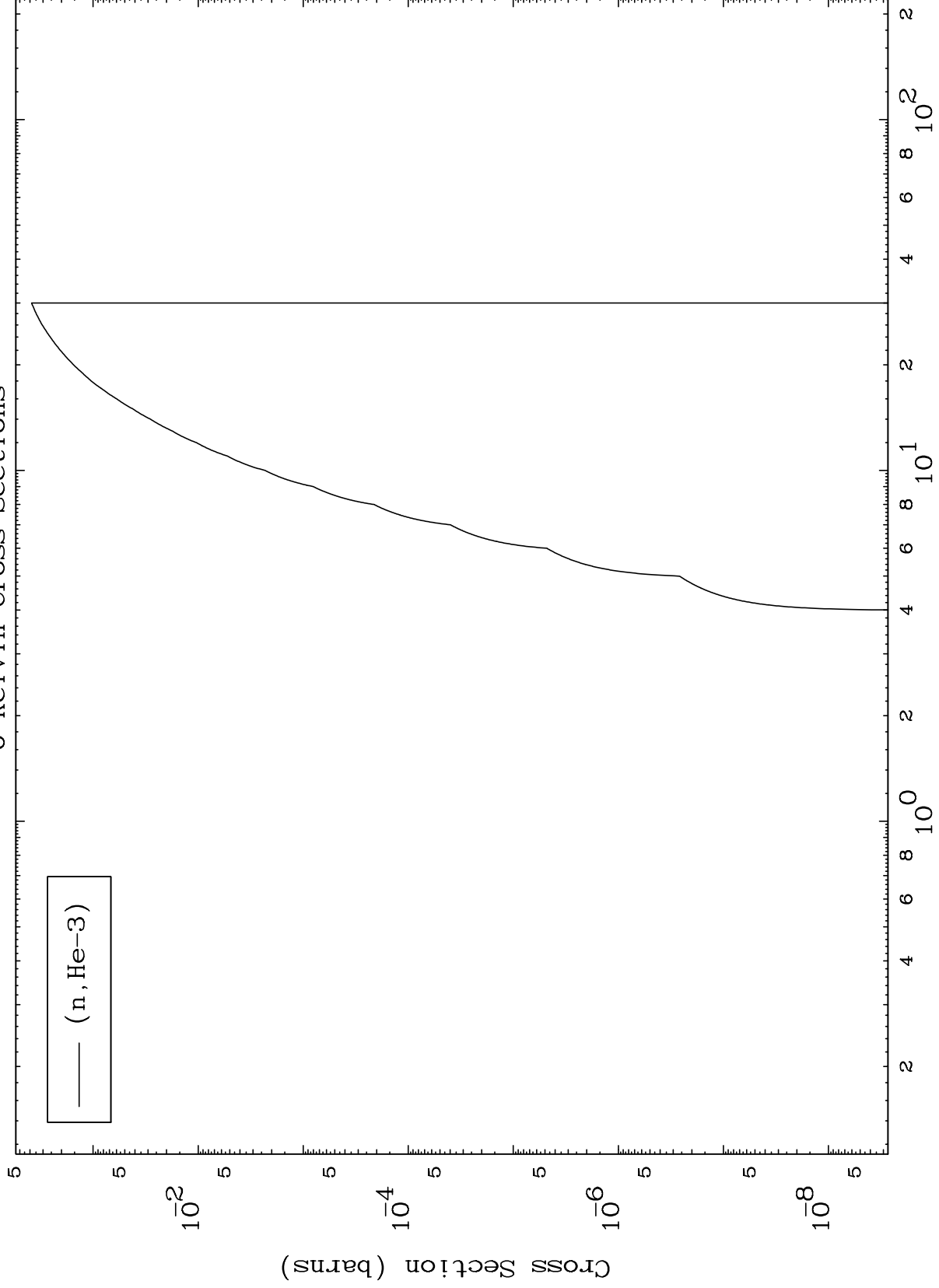
39-Y -83m

MAT 3908

(t,He3) Levels

39-Y -83m

0 Kelvin Cross Sections

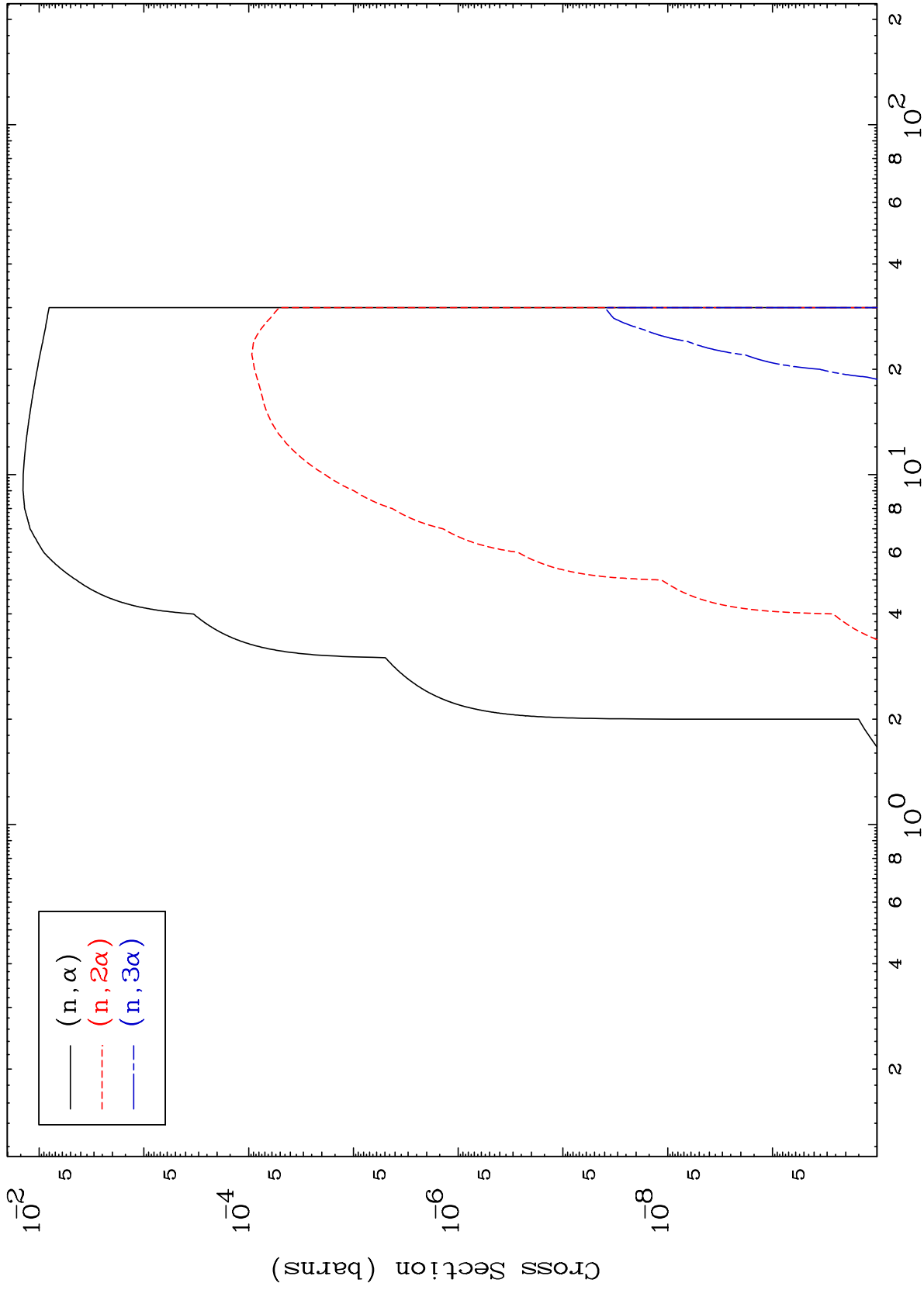


MAT 3908

(t,  $\alpha$ ) Levels

39-Y -83m

0 Kelvin Cross Sections



12

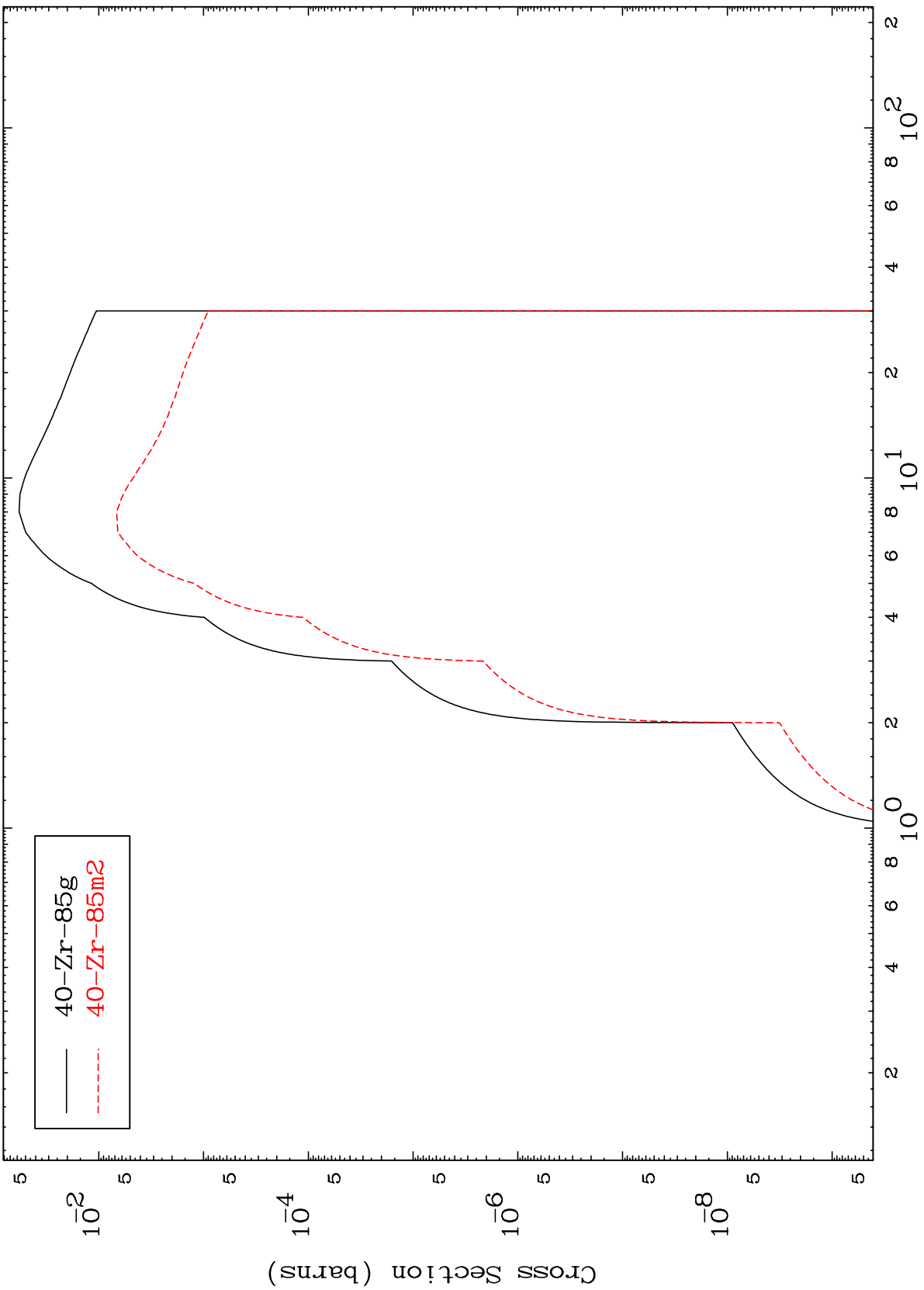
Incident Energy (MeV)

39-Y -83m

MAT 3908

39-Y -83m

Inelastic  
Radionuclide Production Cross Section



— 40-Zr-85g  
- - - 40-Zr-85m2

39-Y -83m

Incident Energy (MeV)

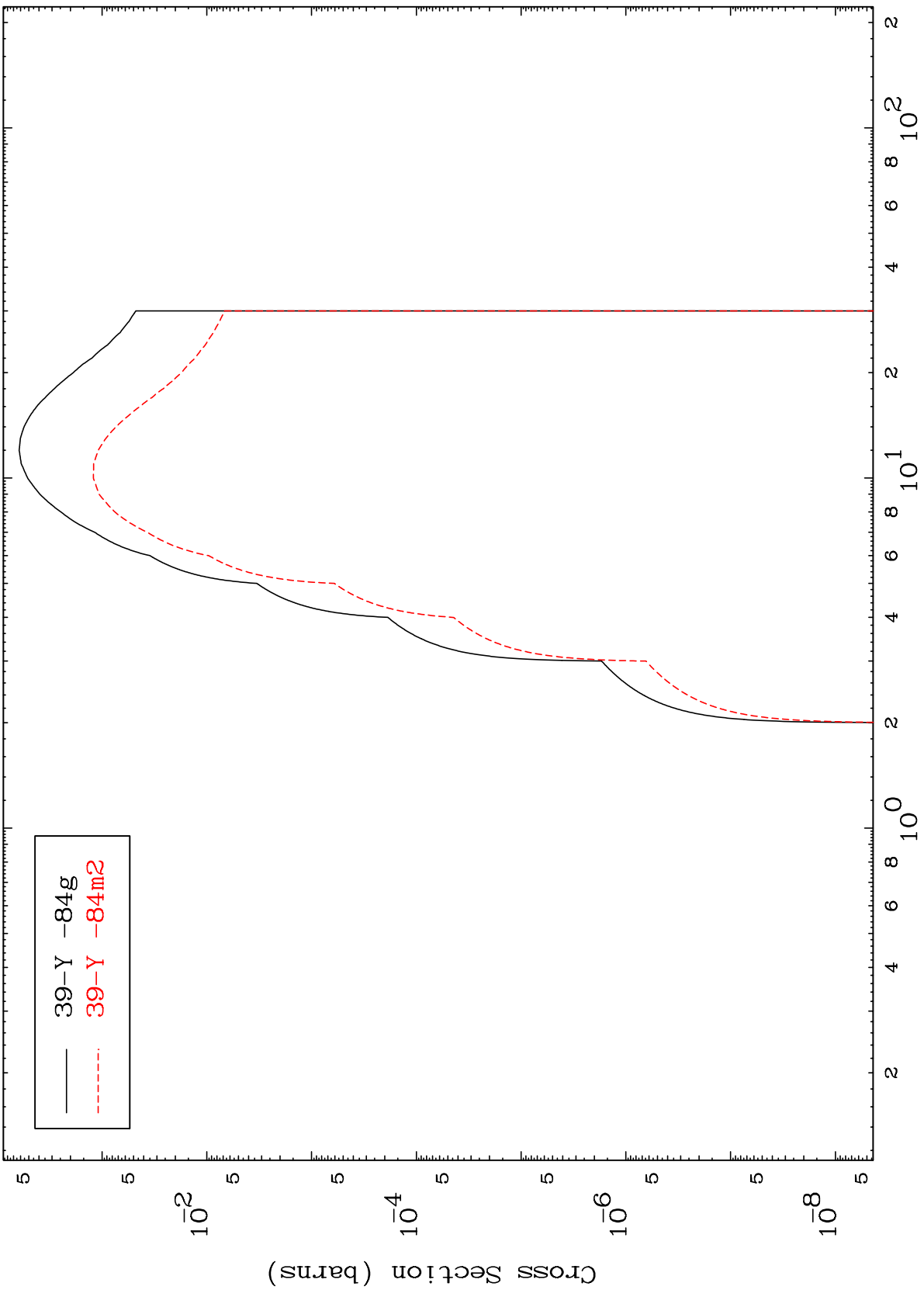
13

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(n,n') p

39-Y -83m

Radionuclide Production Cross Section



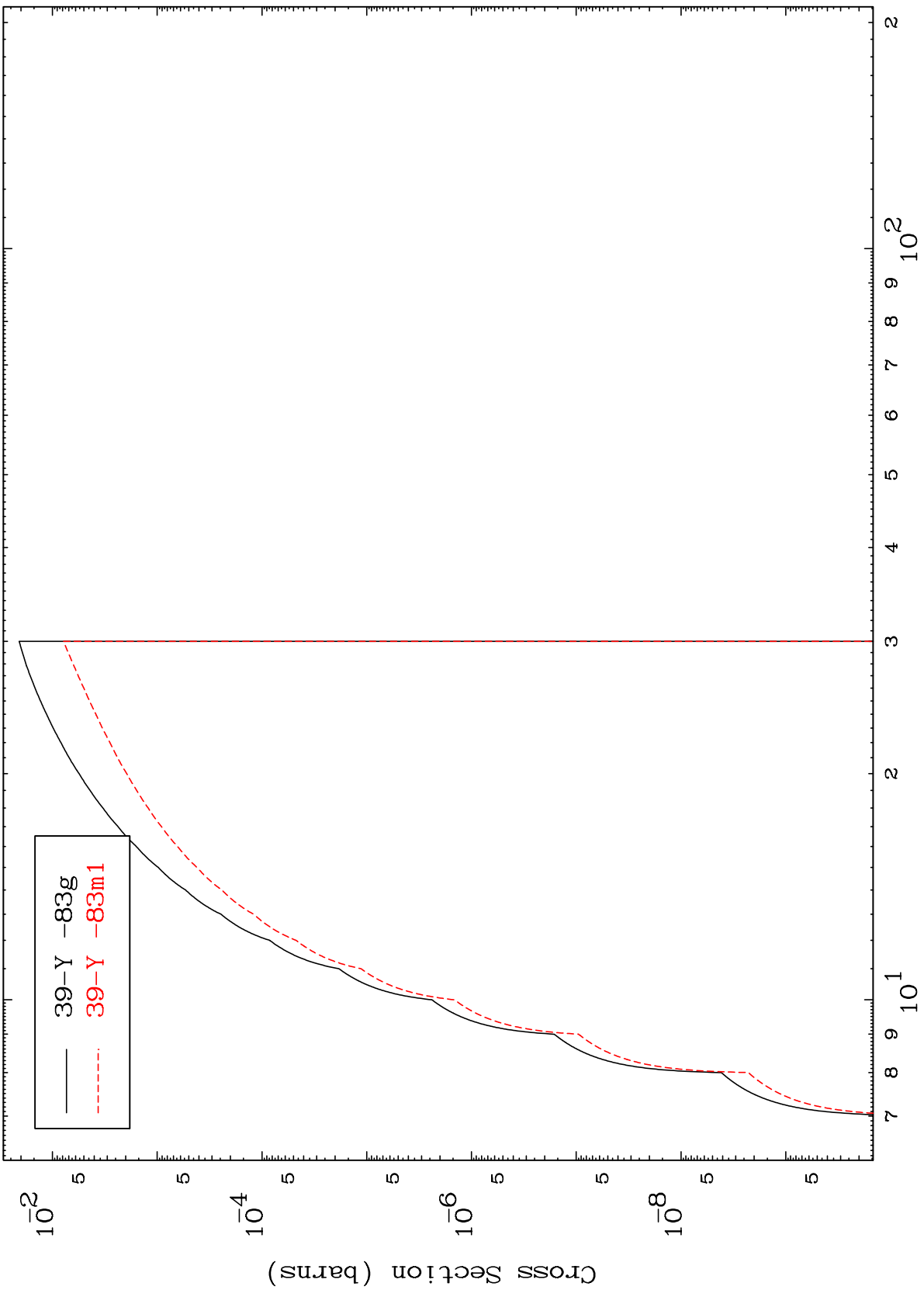
39-Y -84g  
39-Y -84m2

MAT 3908

(n,n') d

39-Y -83m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

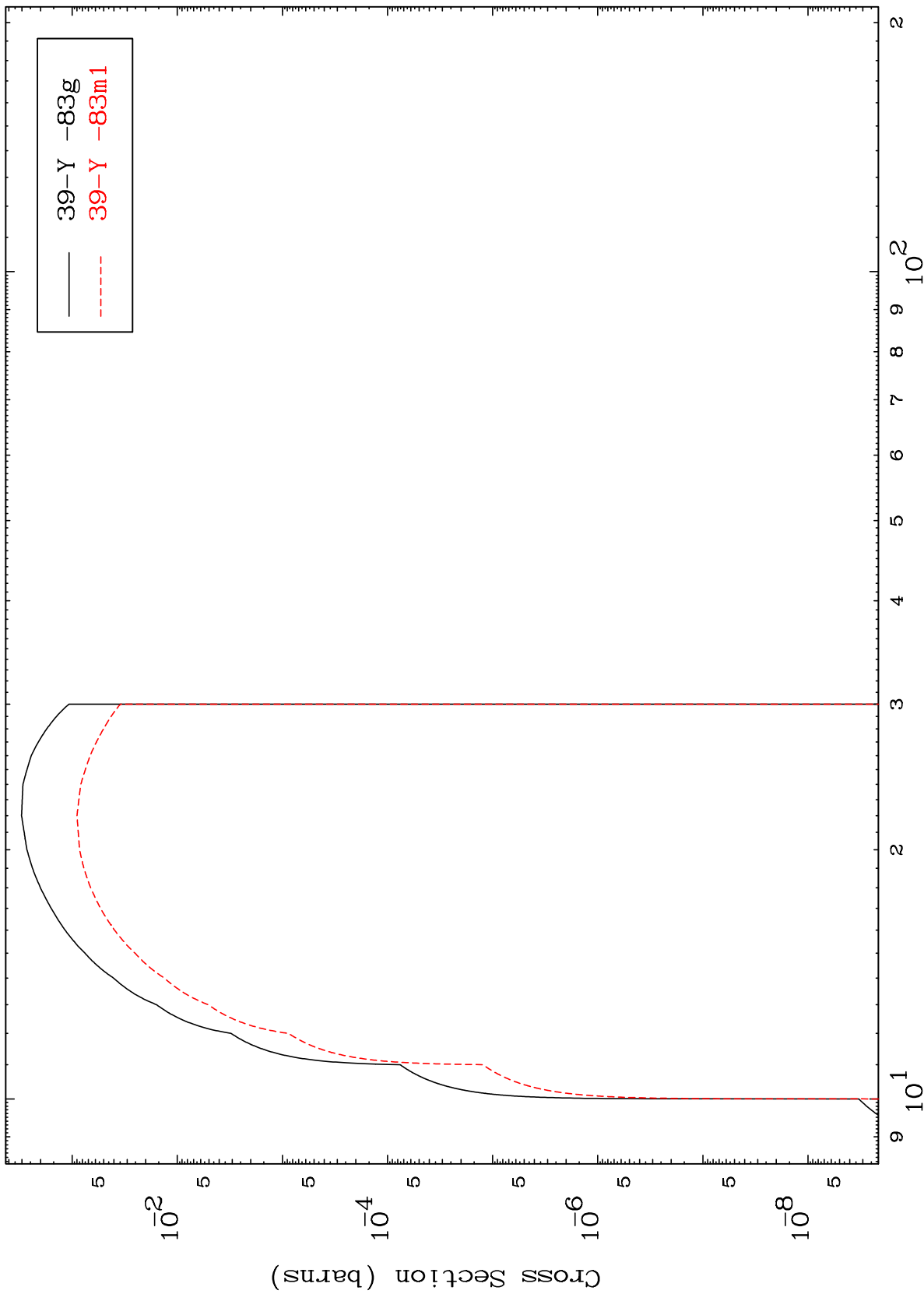
39-Y -83m

MAT 3908

(n,2n) p

39-Y -83m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

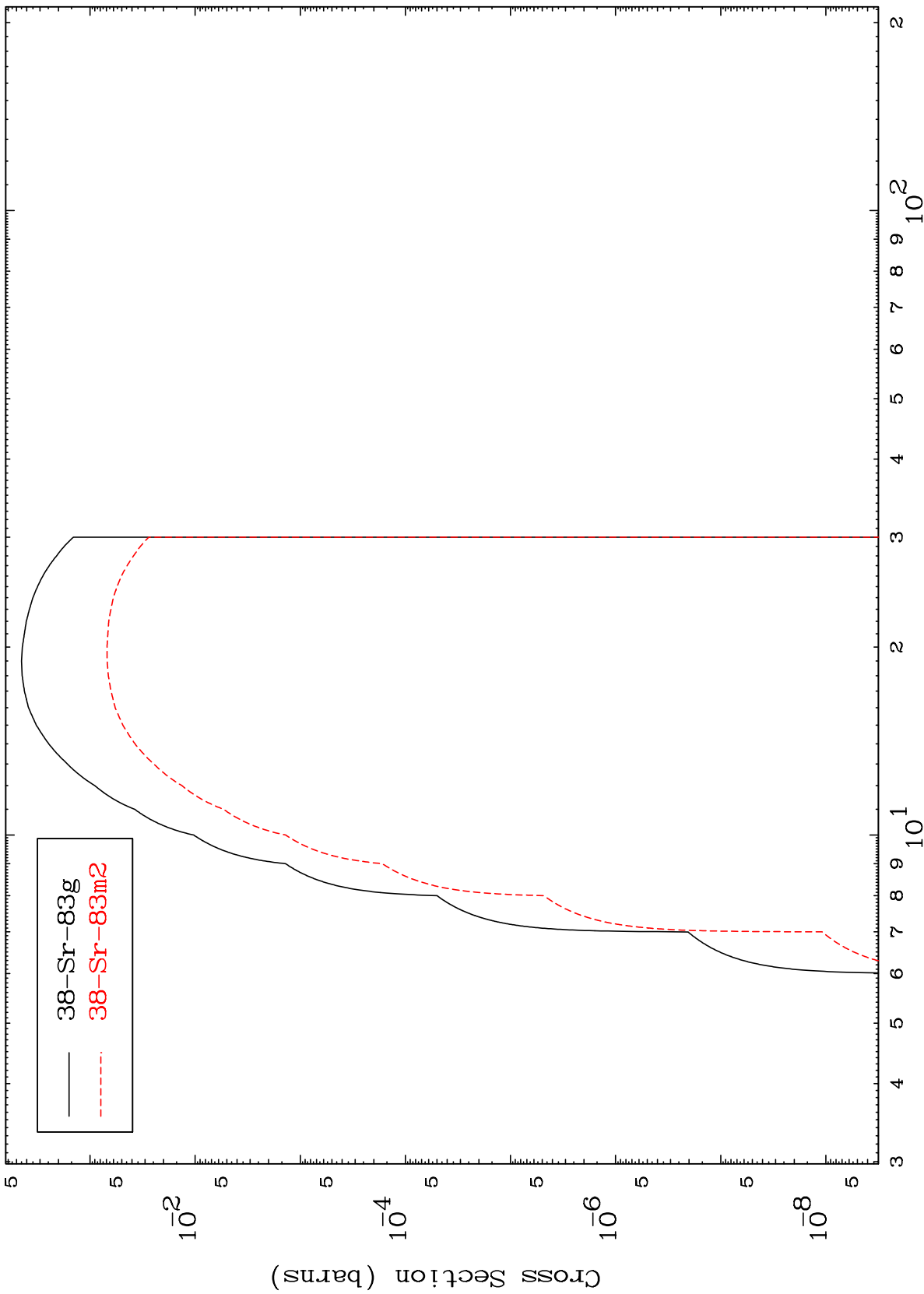
39-Y -83m

MAT 3908

(n,2n) p

39-Y -83m

Radionuclide Production Cross Section



38-Sr-83g  
38-Sr-83m2

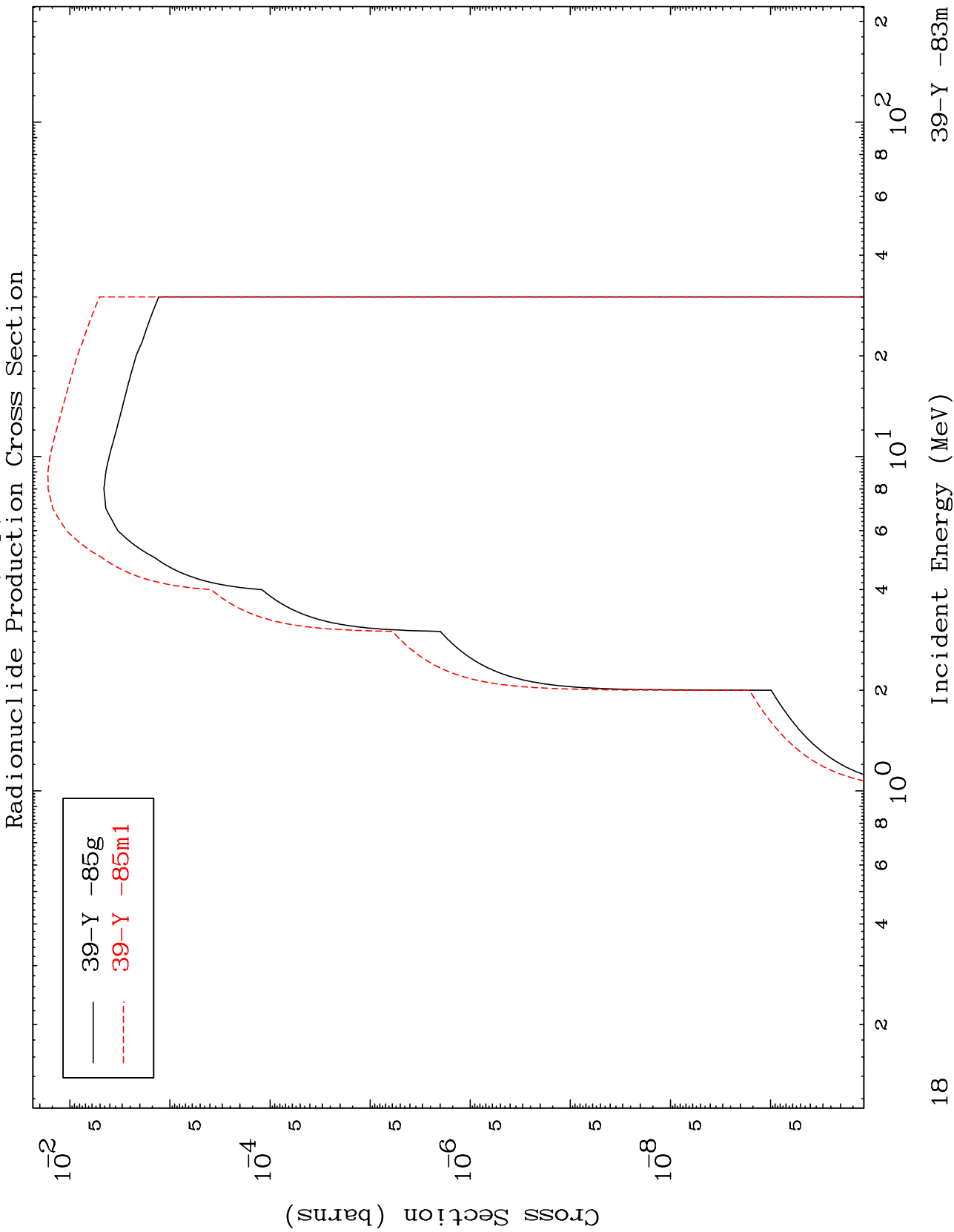
17

Incident Energy (MeV)

39-Y -83m

MAT 3908

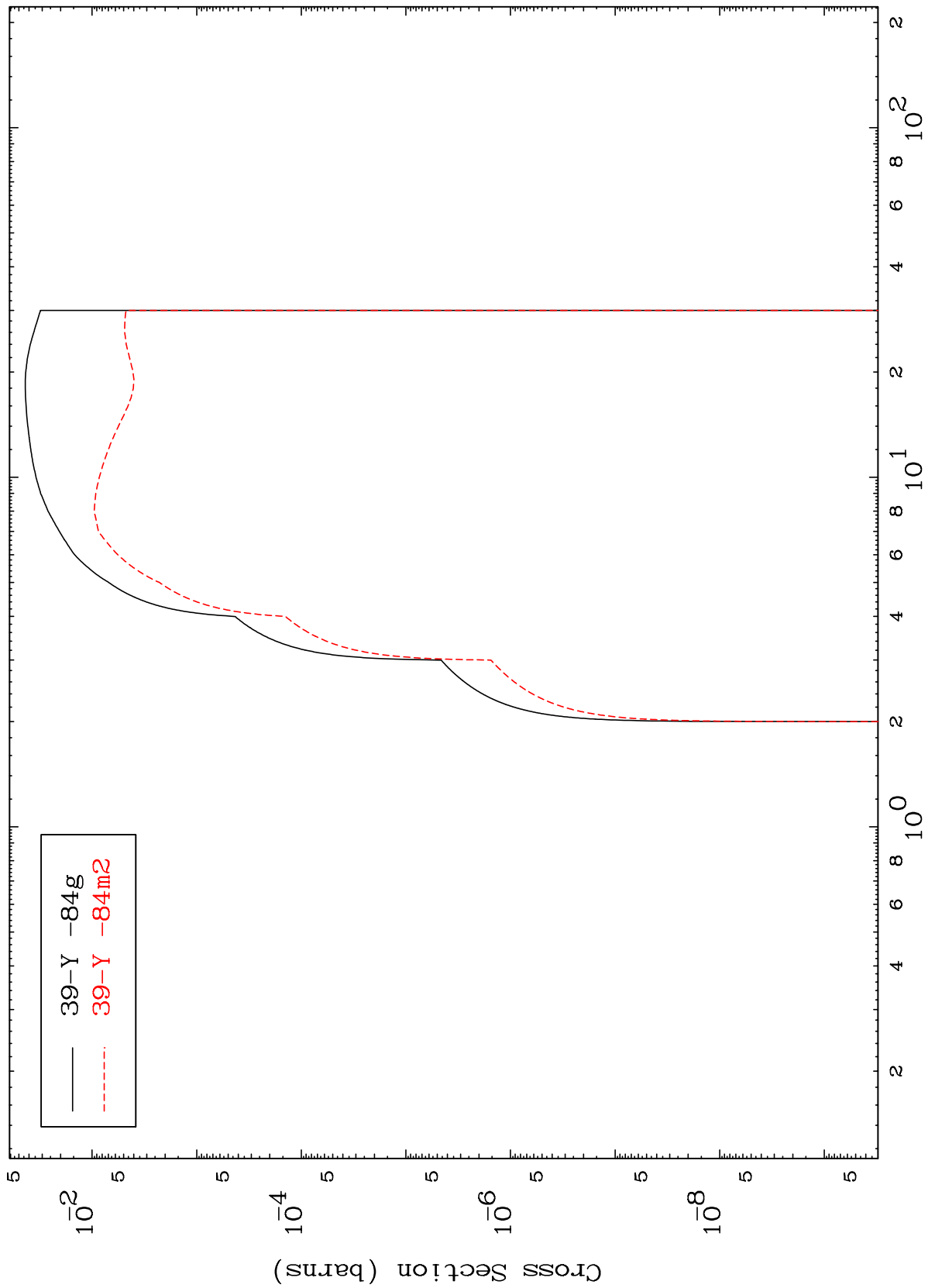
39-Y -83m



MAT 3908

39-Y -83m

(n,d)  
Radionuclide Production Cross Section

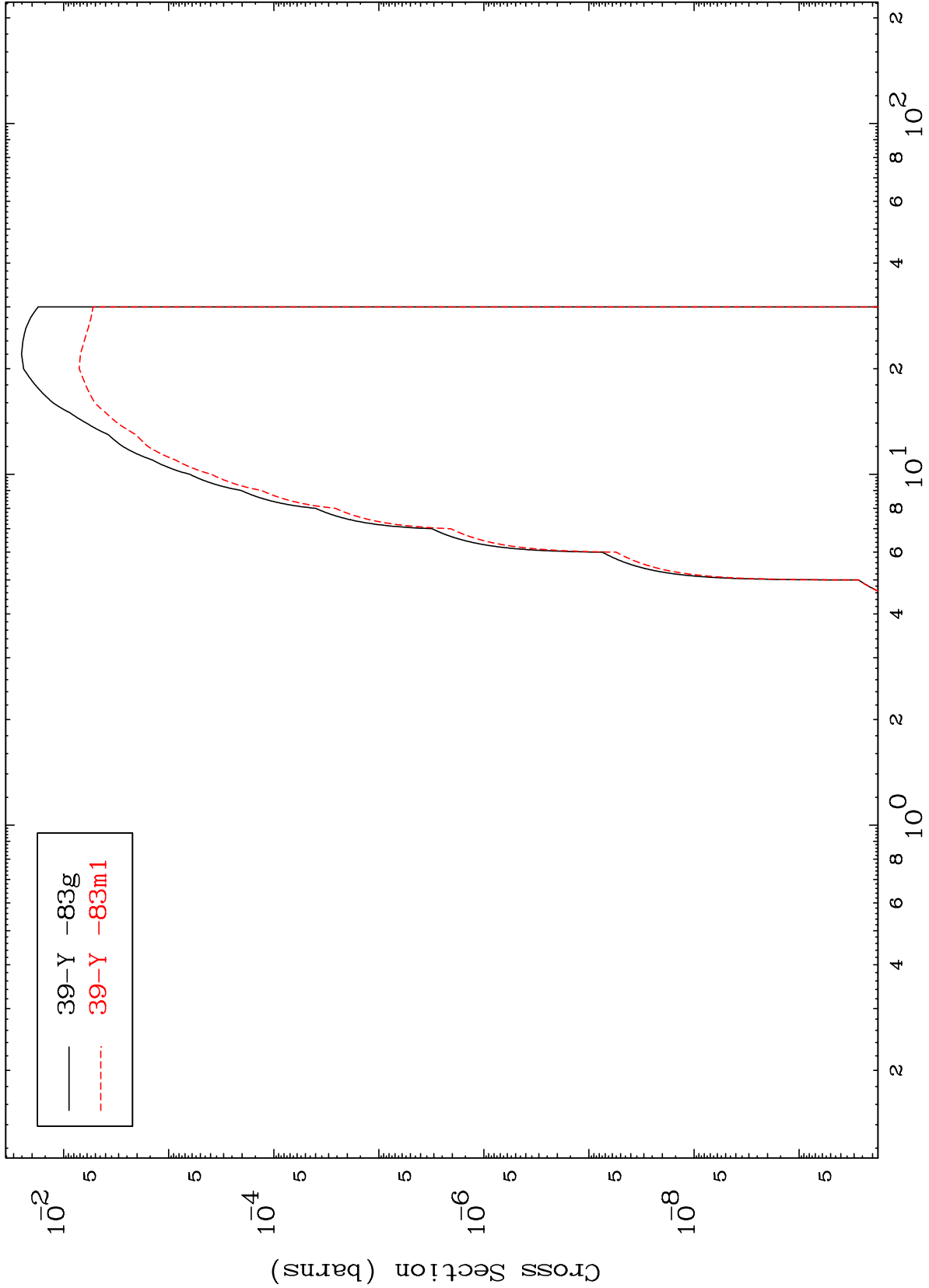


MAT 3908

(n, t)

39-Y -83m

Radionuclide Production Cross Section

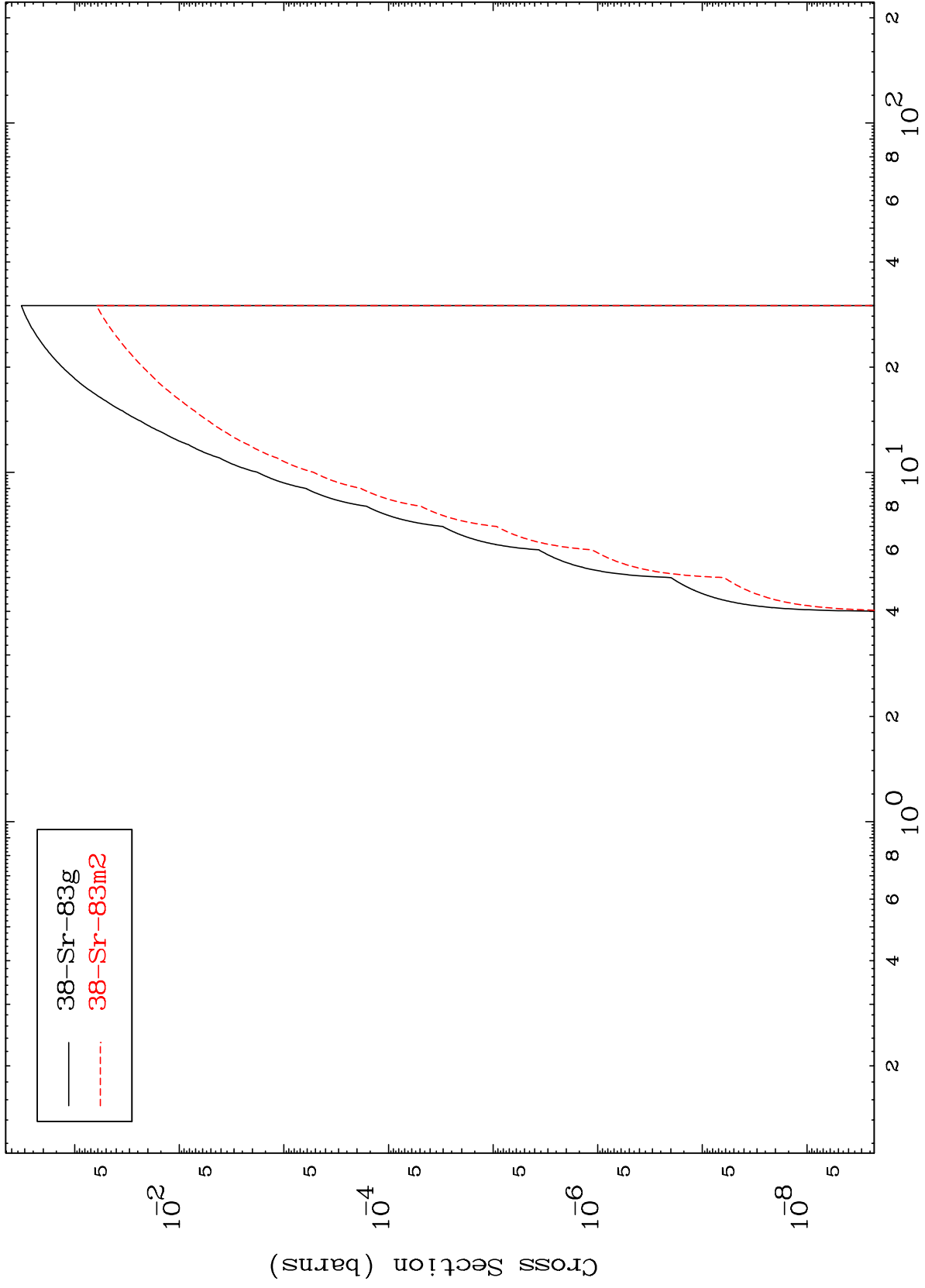


MAT 3908

(n,He-3)

39-Y -83m

Radionuclide Production Cross Section

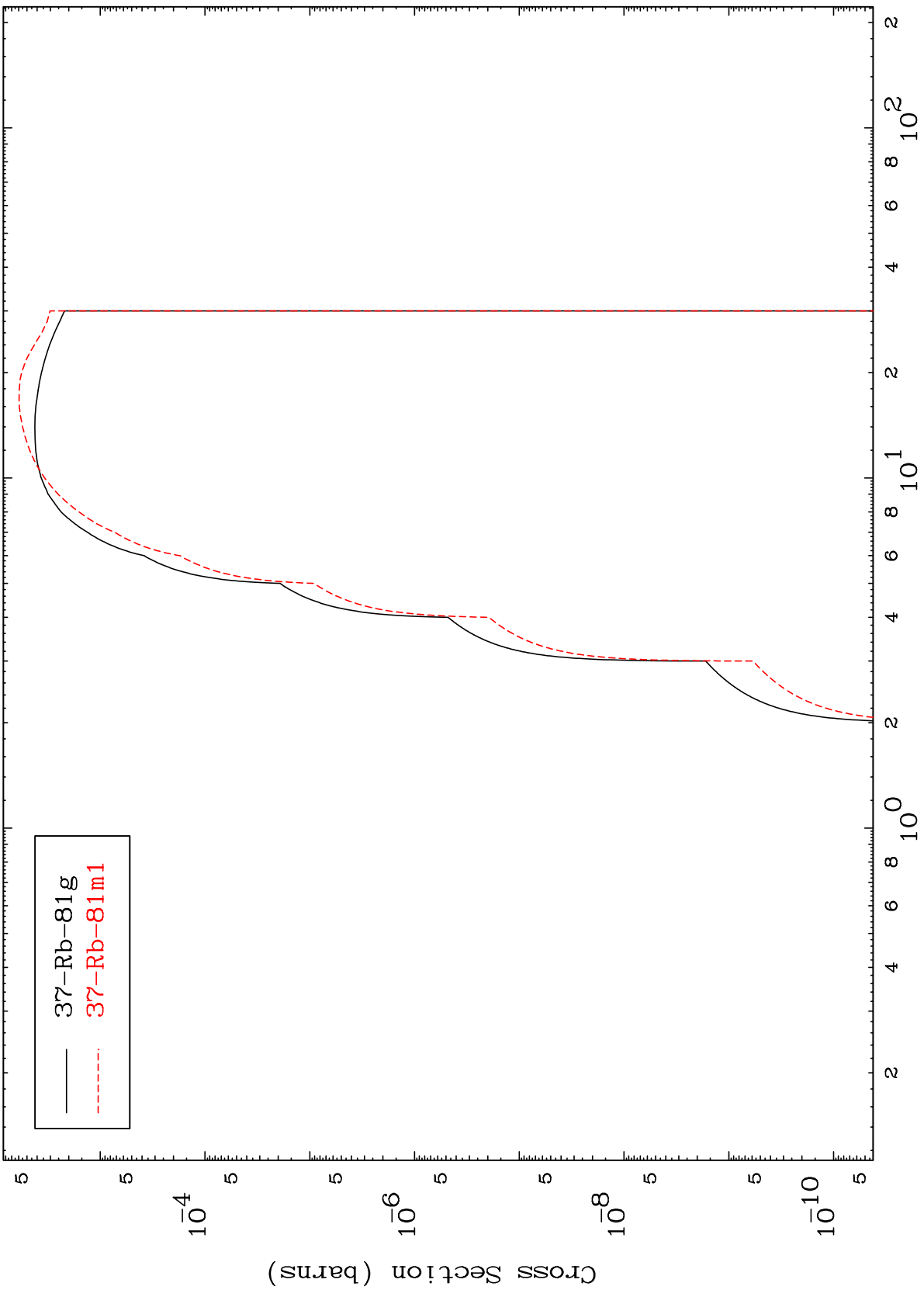


MAT 3908

(n,p)  $\alpha$

39-Y -83m

Radionuclide Production Cross Section

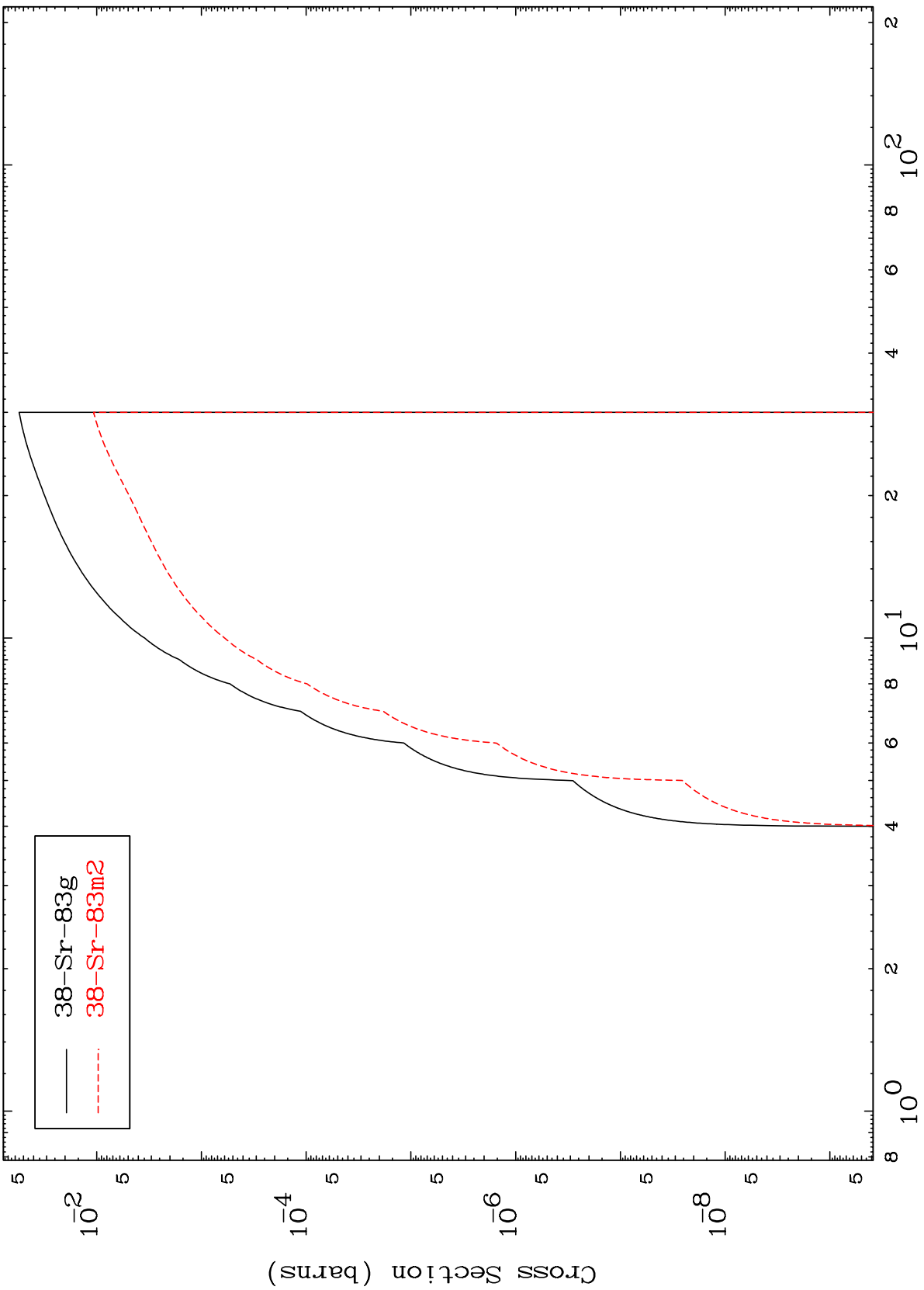


MAT 3908

(n,p) d

39-Y -83m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

39-Y -83m