

Program EVALPLOT  
(Version 2018-1)

by

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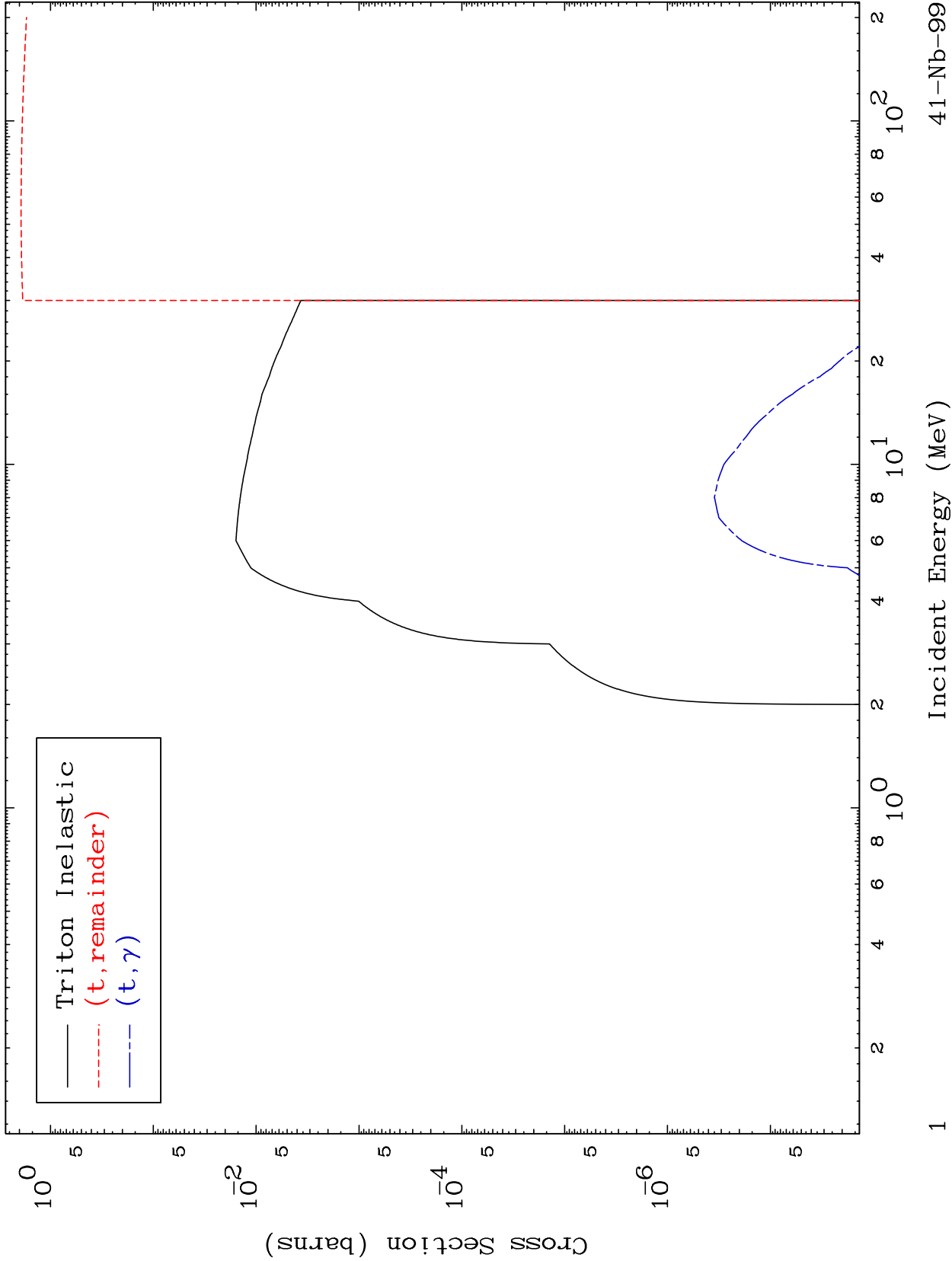
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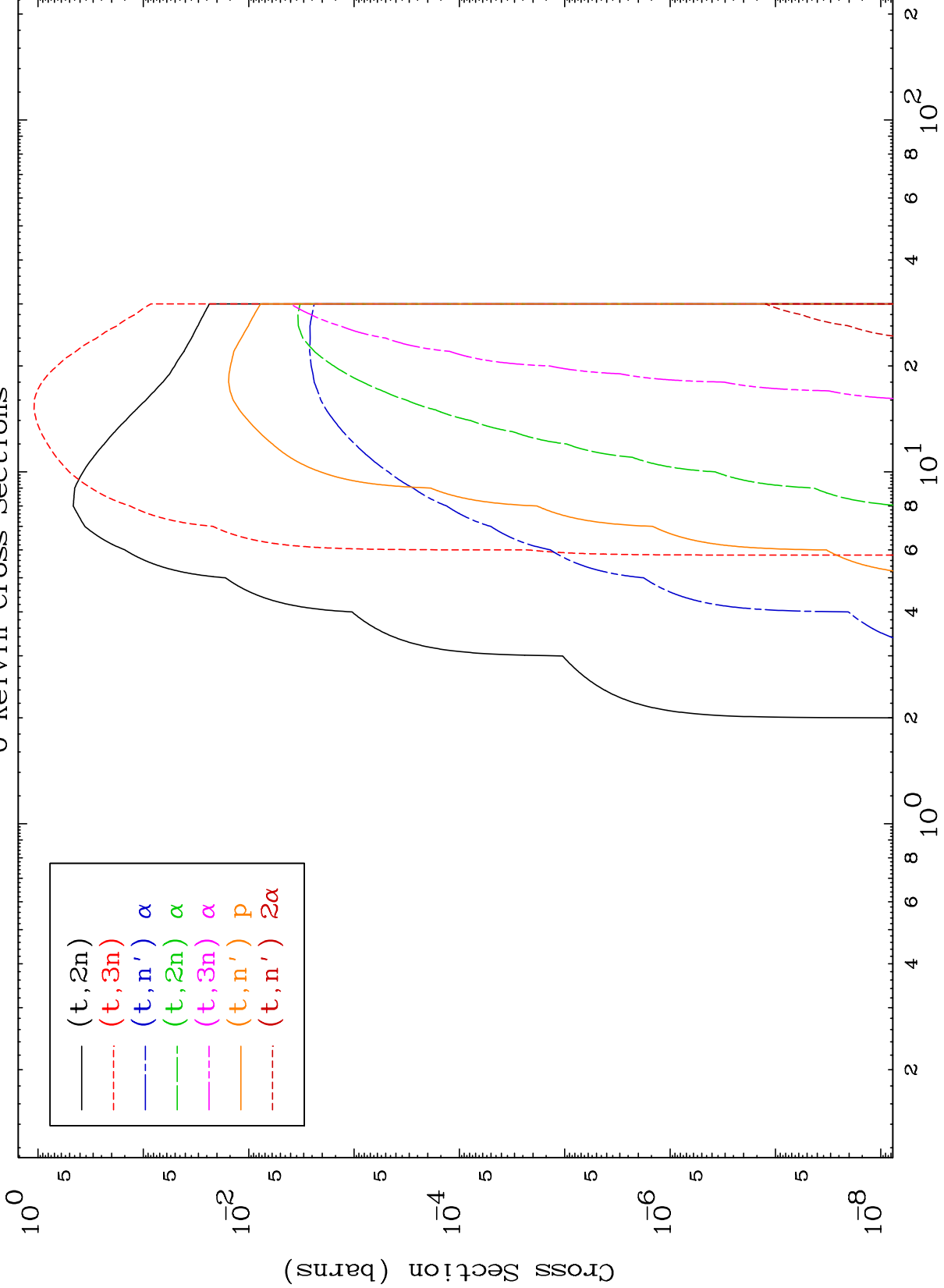
Press Mouse Button to Start

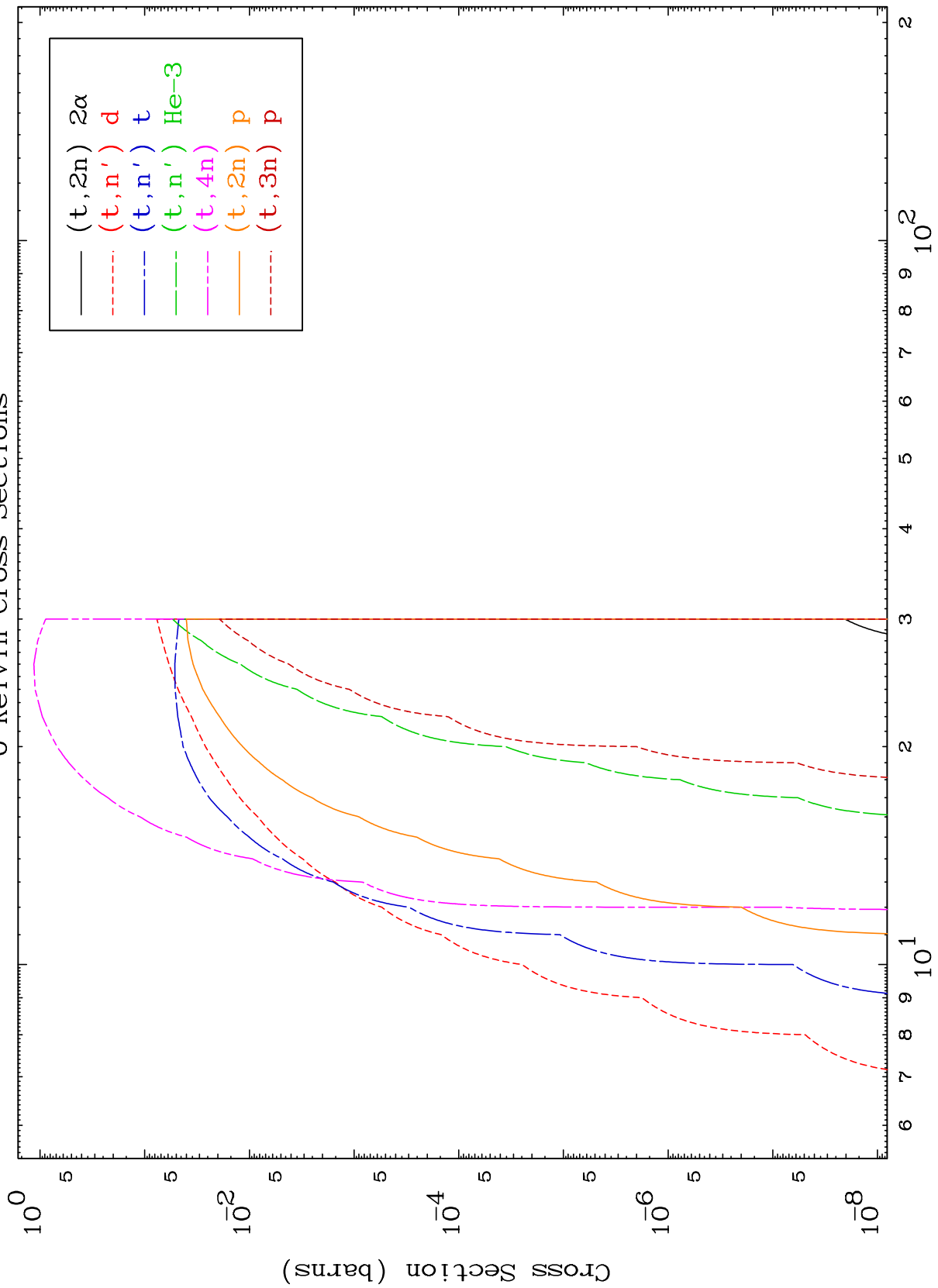
MAT 4143

Triton Major  
0 Kelvin Cross Sections

41-Nb-99



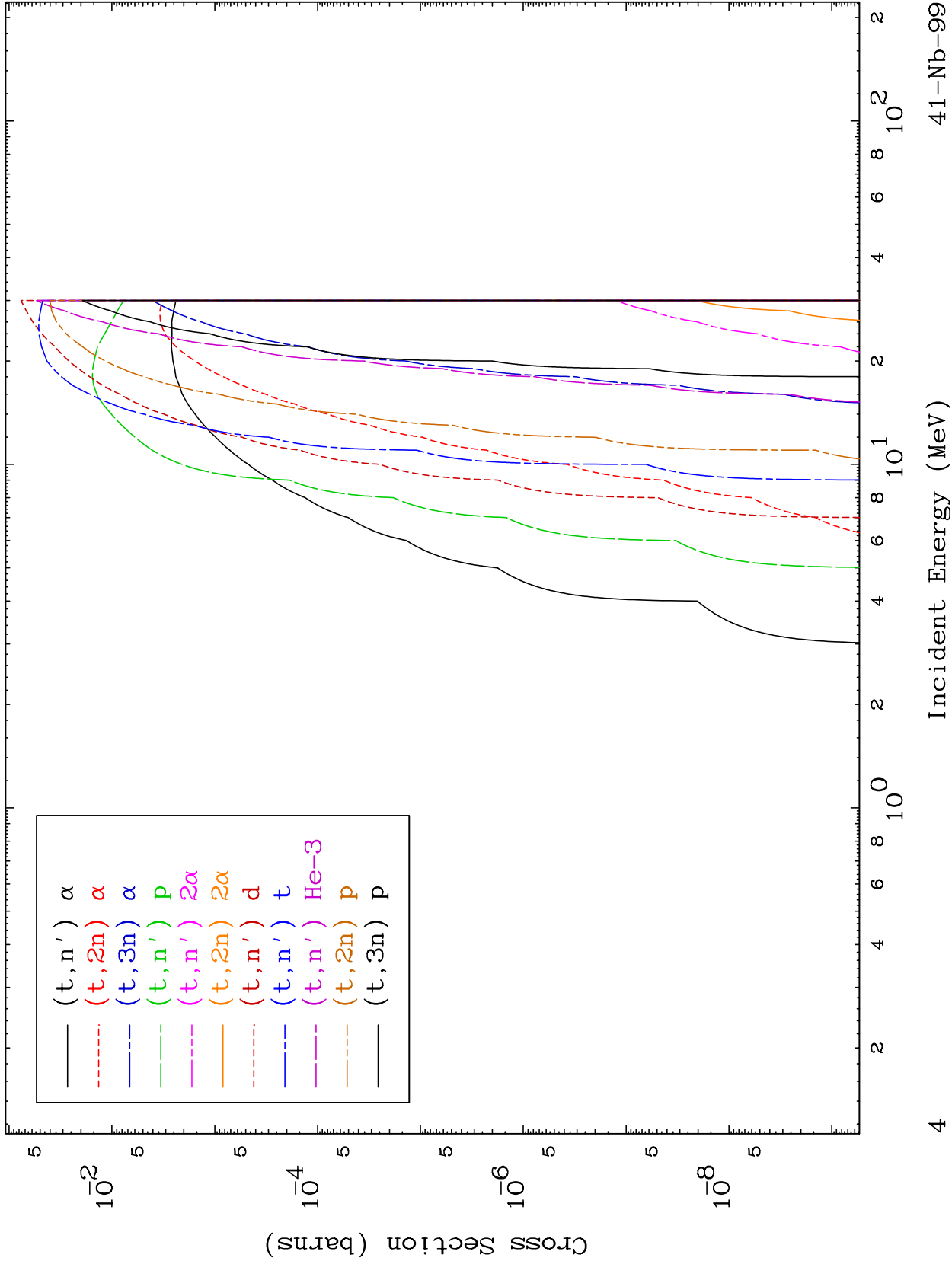


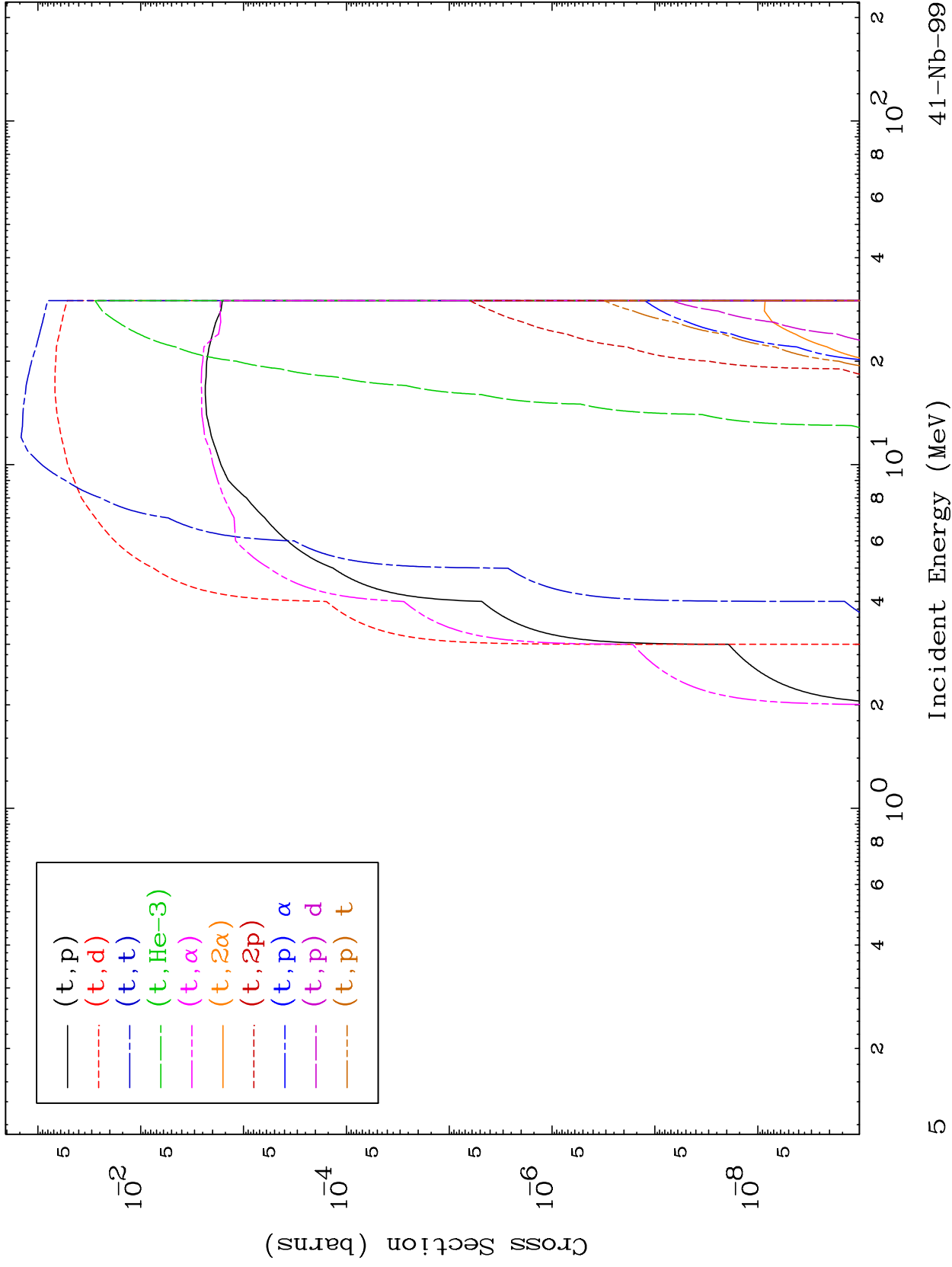


MAT 4143

Triton Charged Particle  
0 Kelvin Cross Sections

41-Nb-99



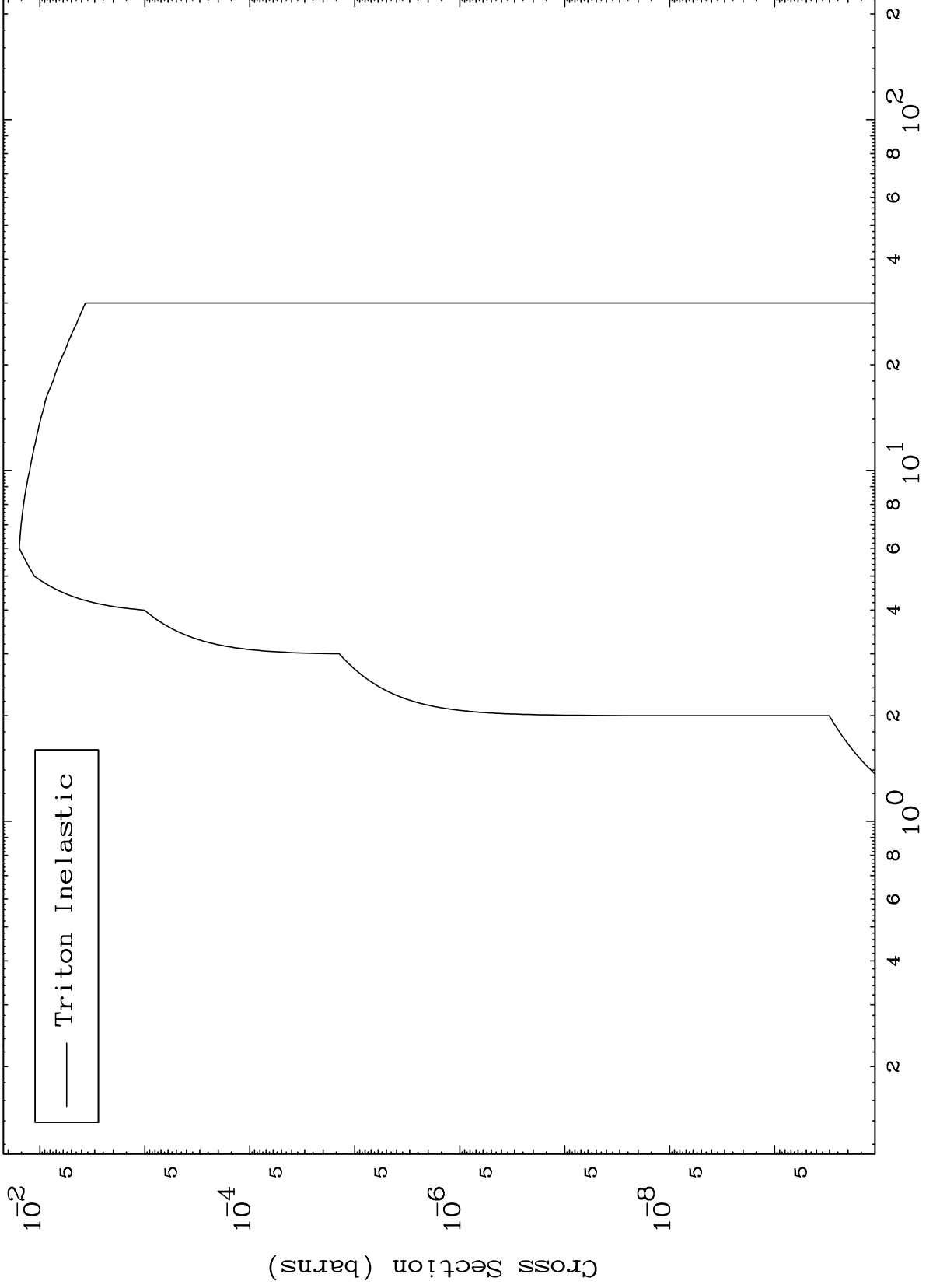


MAT 4143

(t, n') Level

41-Nb-99

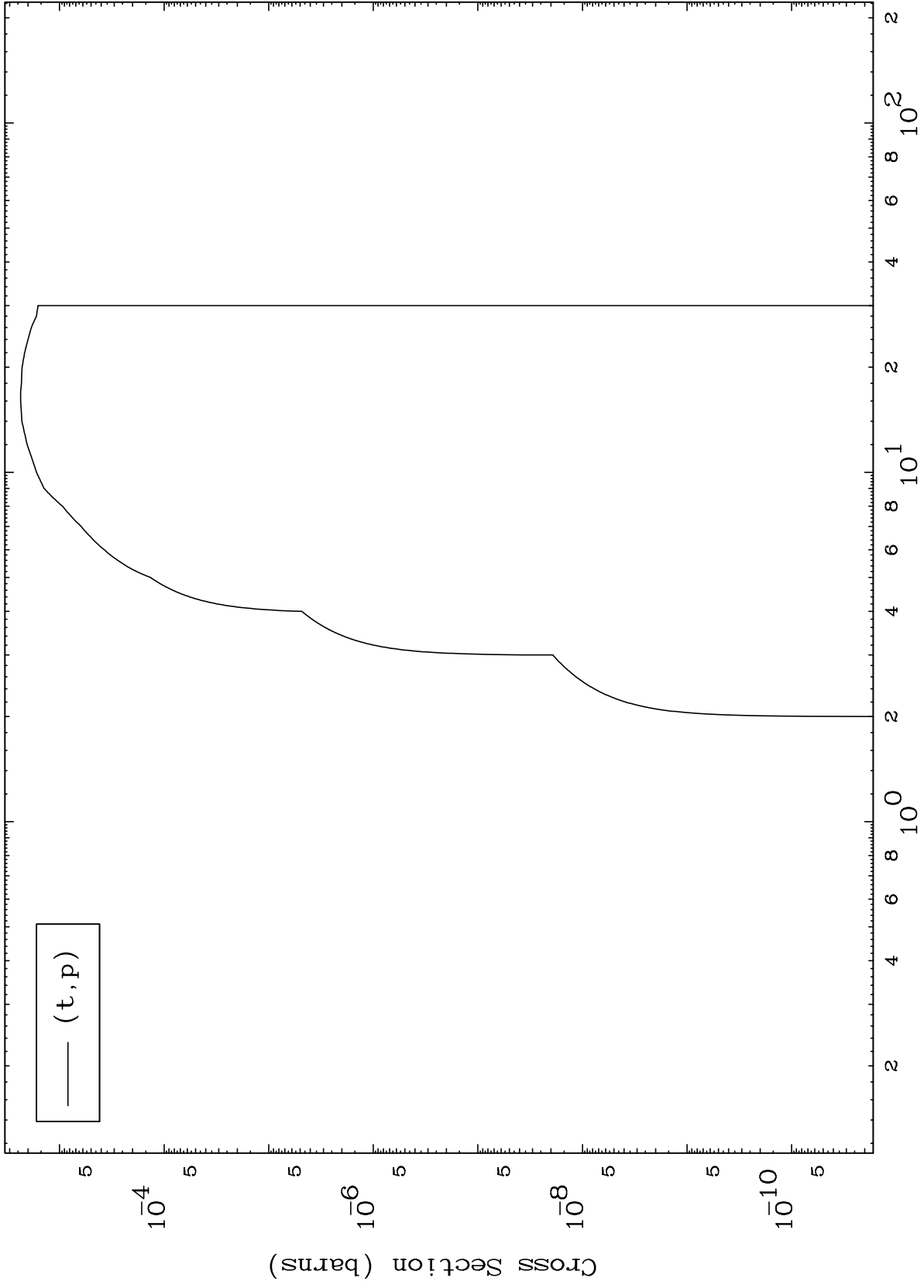
0 Kelvin Cross Sections



6

Incident Energy (MeV)

41-Nb-99



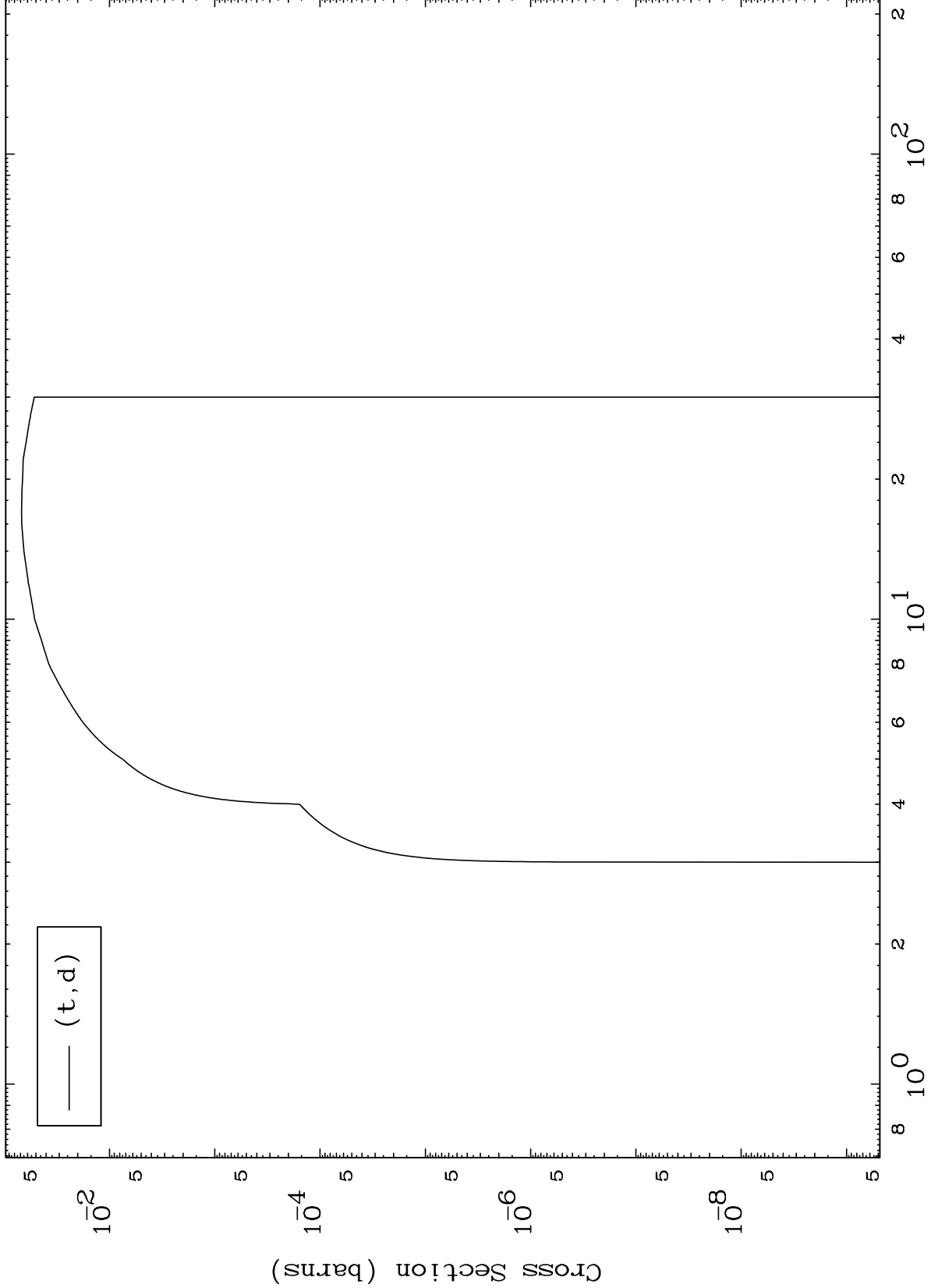


MAT 4143

(t,d) Levels

41-Nb-99

0 Kelvin Cross Sections



(t,d)

Incident Energy (MeV)

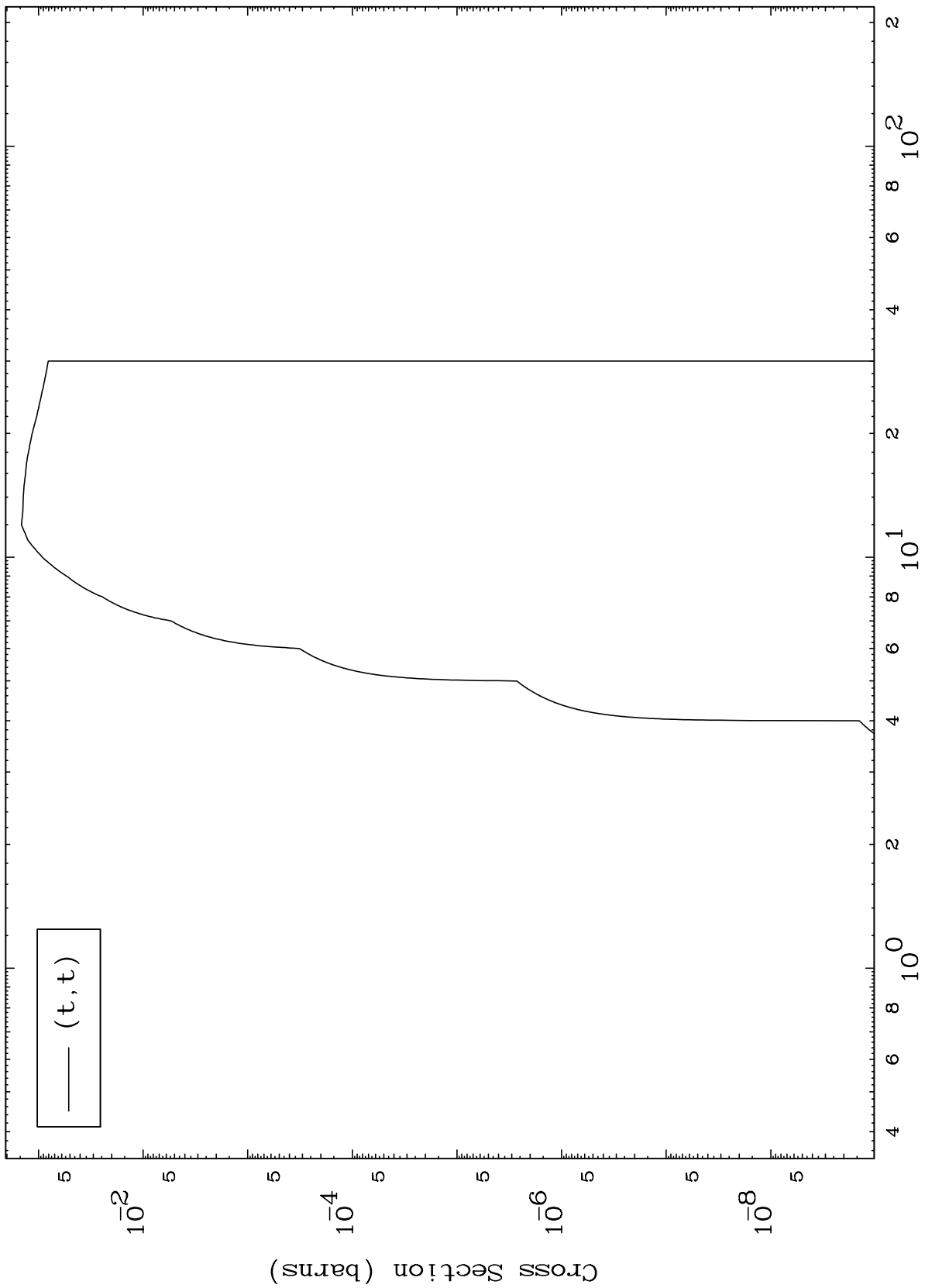
41-Nb-99

8

MAT 4143

41-Nb-99

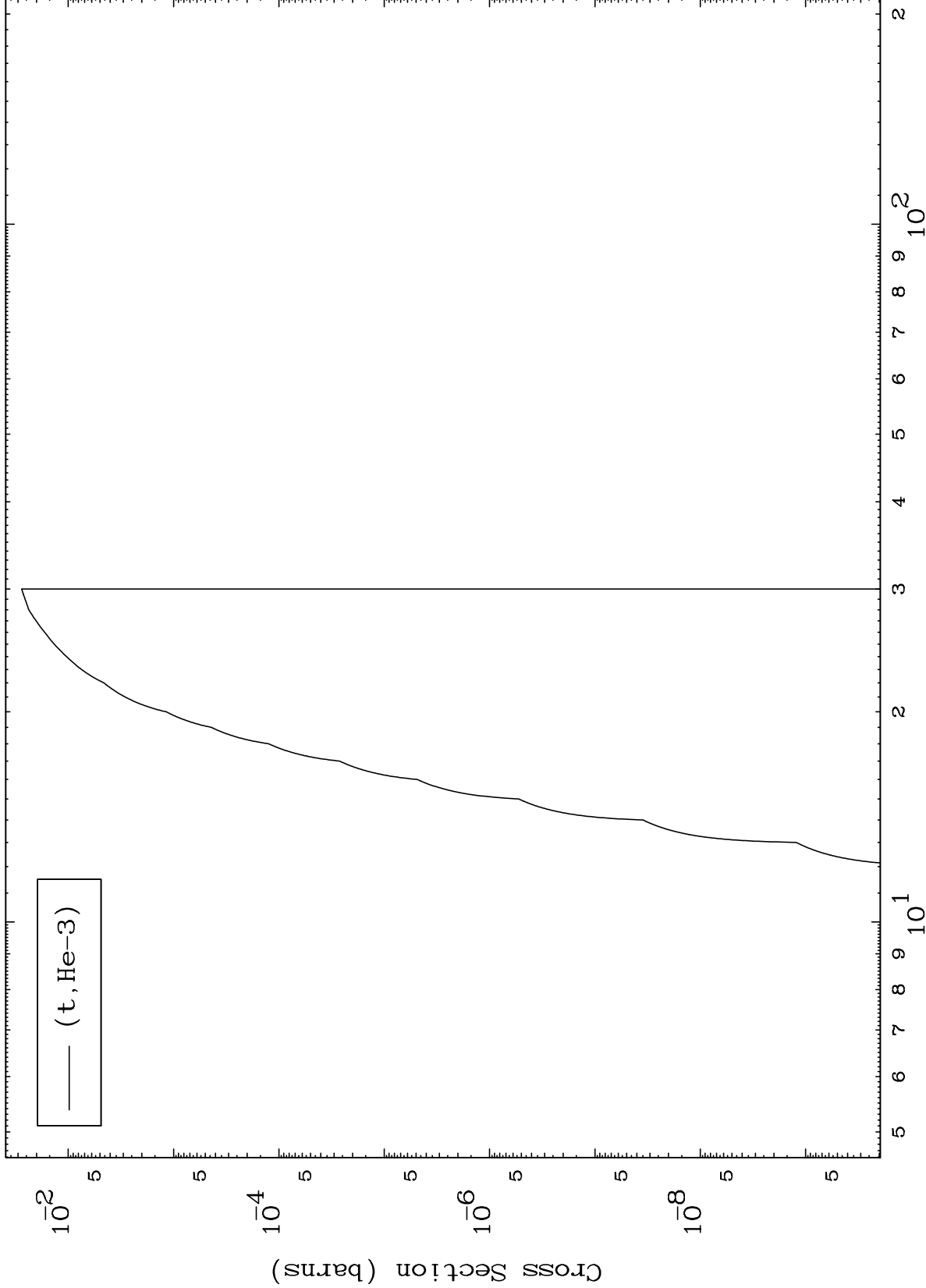
(t, t) Levels  
0 Kelvin Cross Sections



MAT 4143

(t,He3) Levels  
0 Kelvin Cross Sections

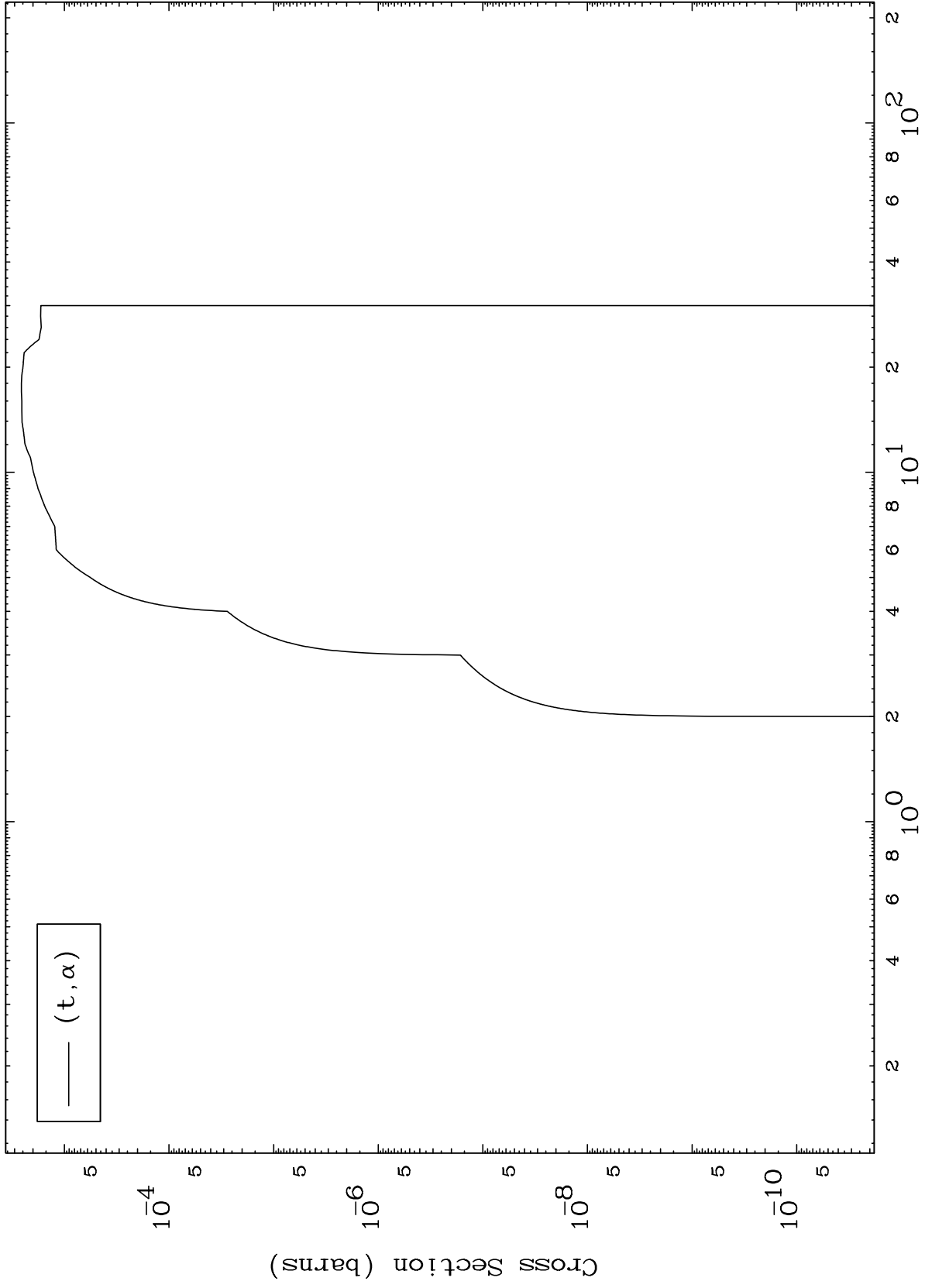
41-Nb-99



10

Incident Energy (MeV)

41-Nb-99

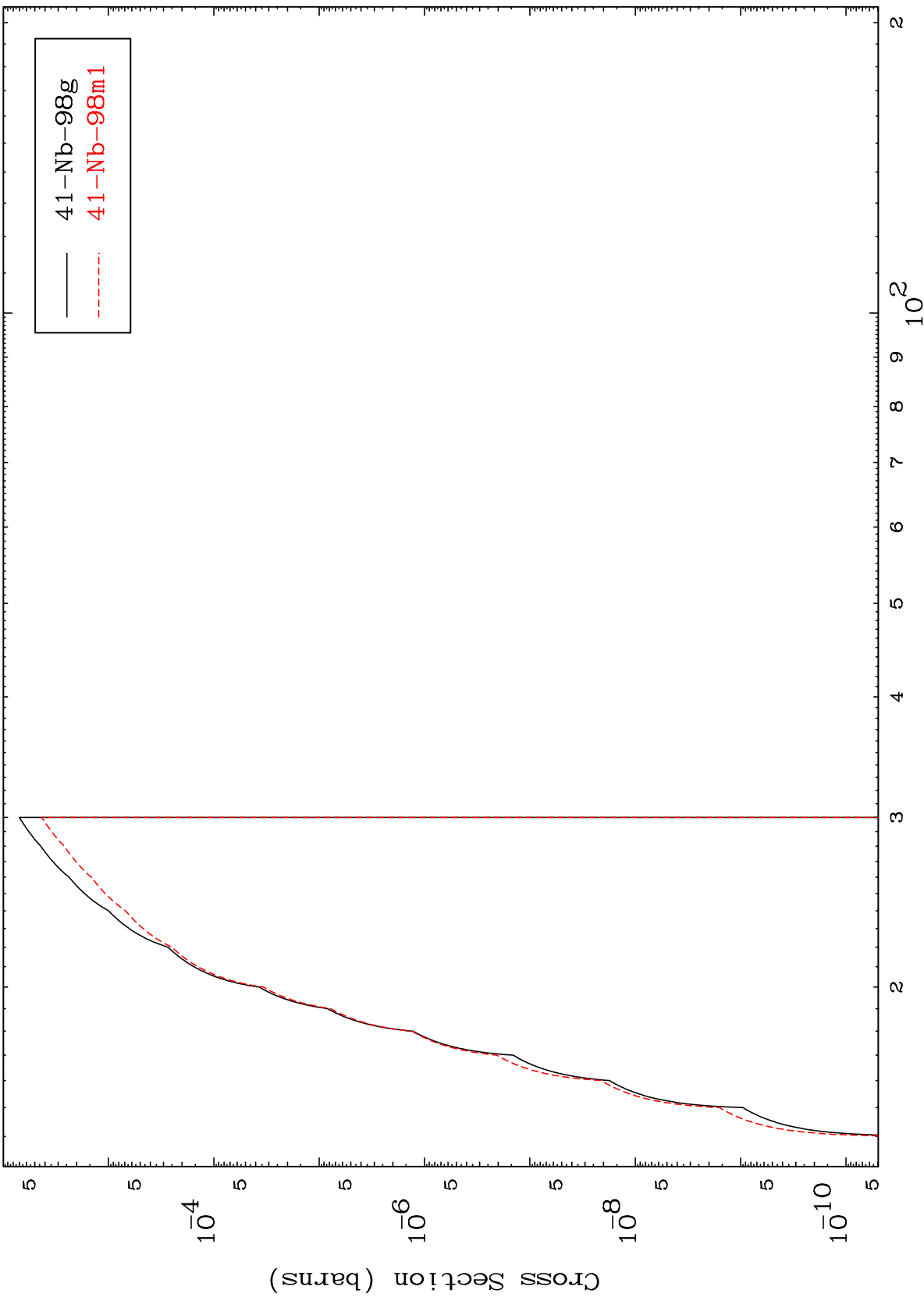


MAT 4143

(t,2n) d

41-Nb-99

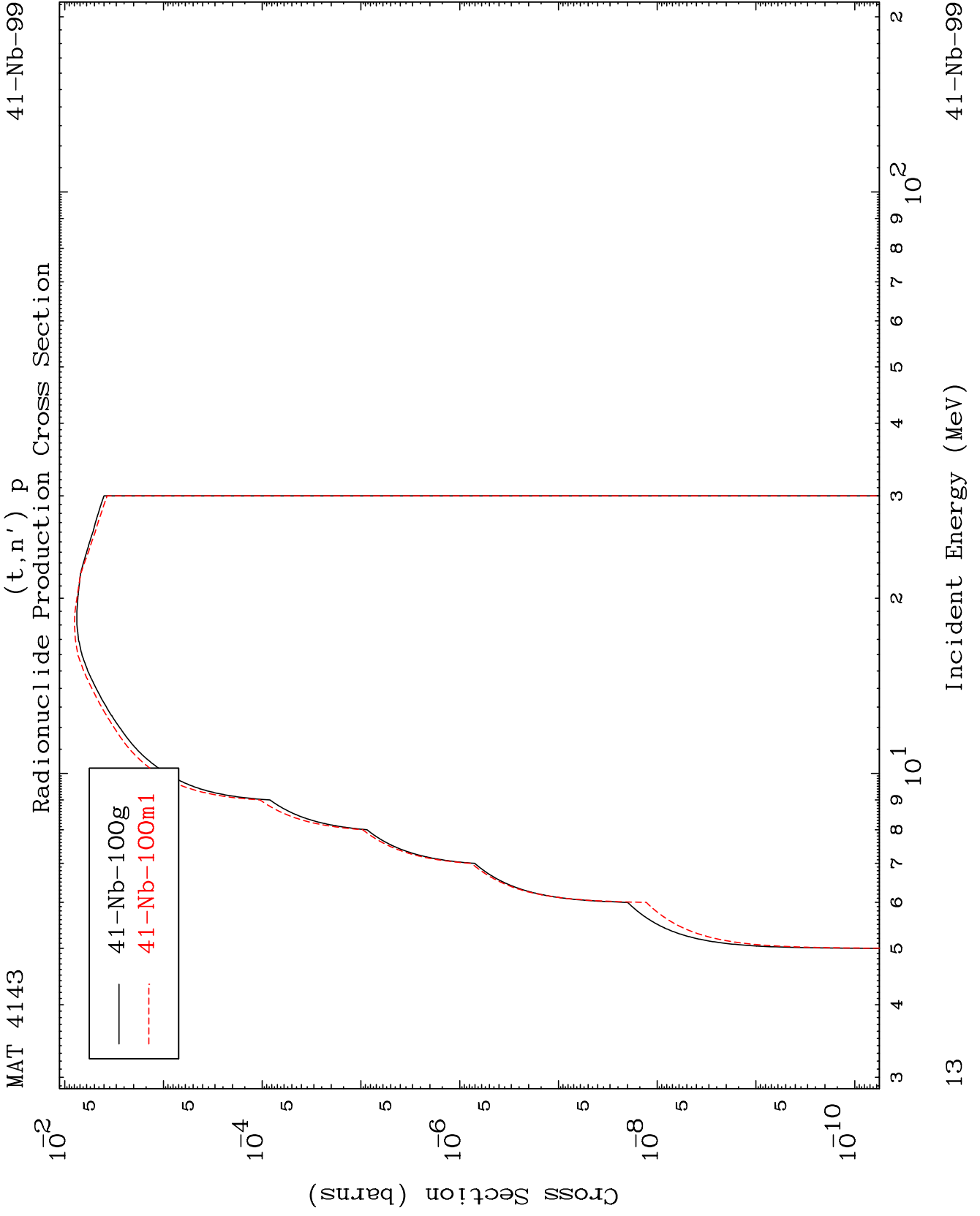
Radionuclide Production Cross Section



12

Incident Energy (MeV)

41-Nb-99

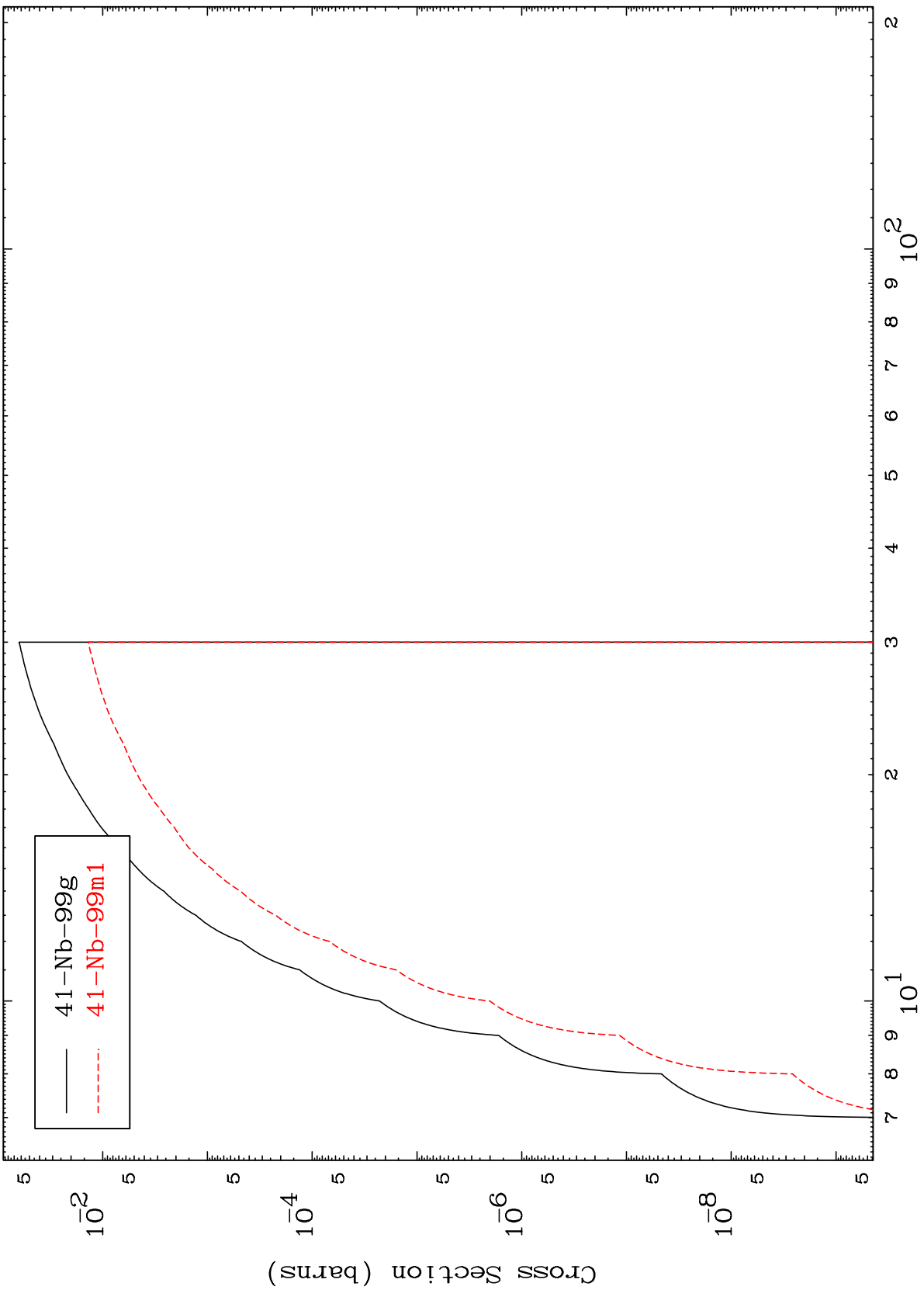


MAT 4143

(t,n') d

41-Nb-99

Radionuclide Production Cross Section



14

Incident Energy (MeV)

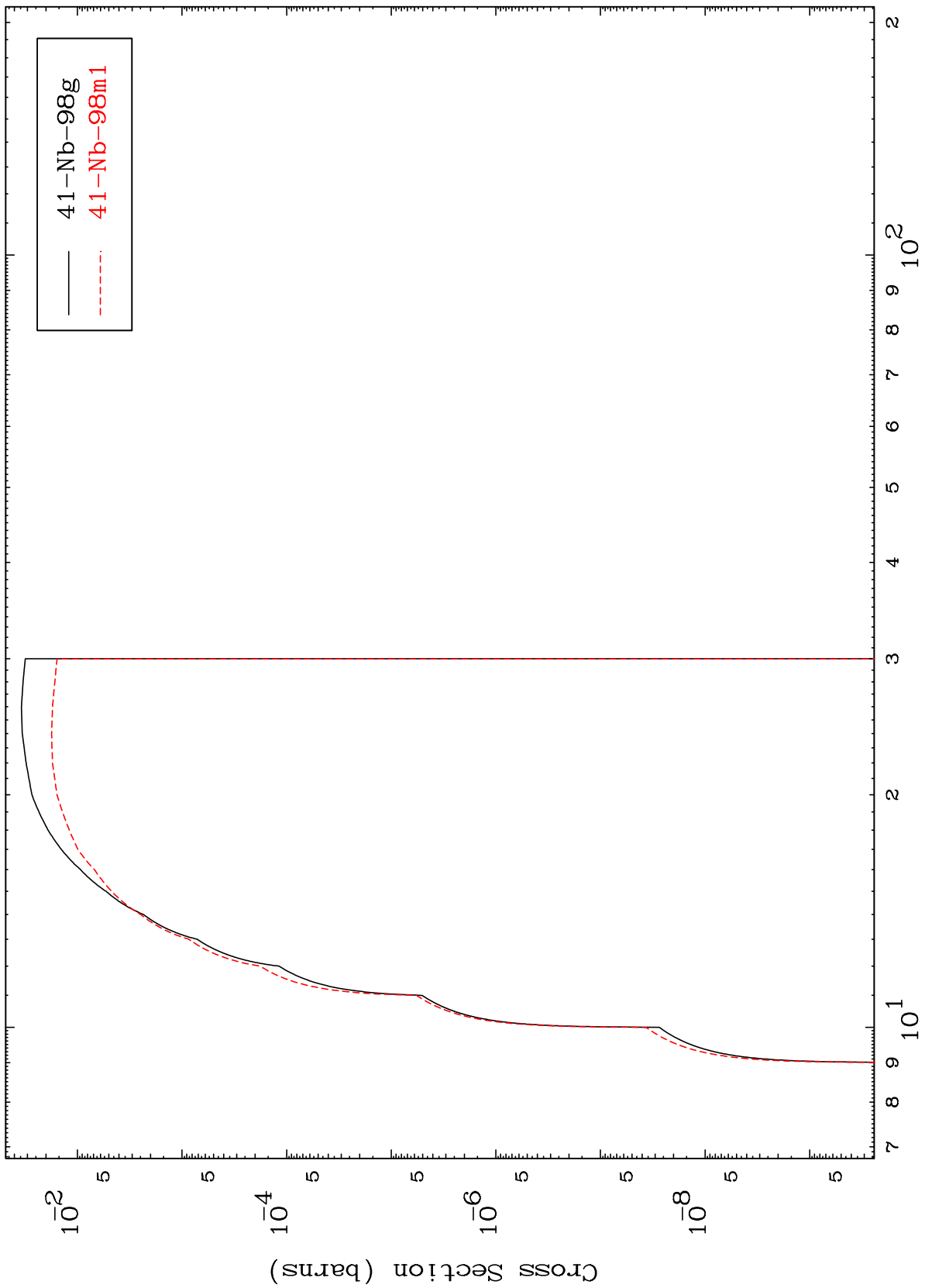
41-Nb-99

MAT 4143

(t,n') t

41-Nb-99

Radionuclide Production Cross Section



15

Incident Energy (MeV)

41-Nb-99

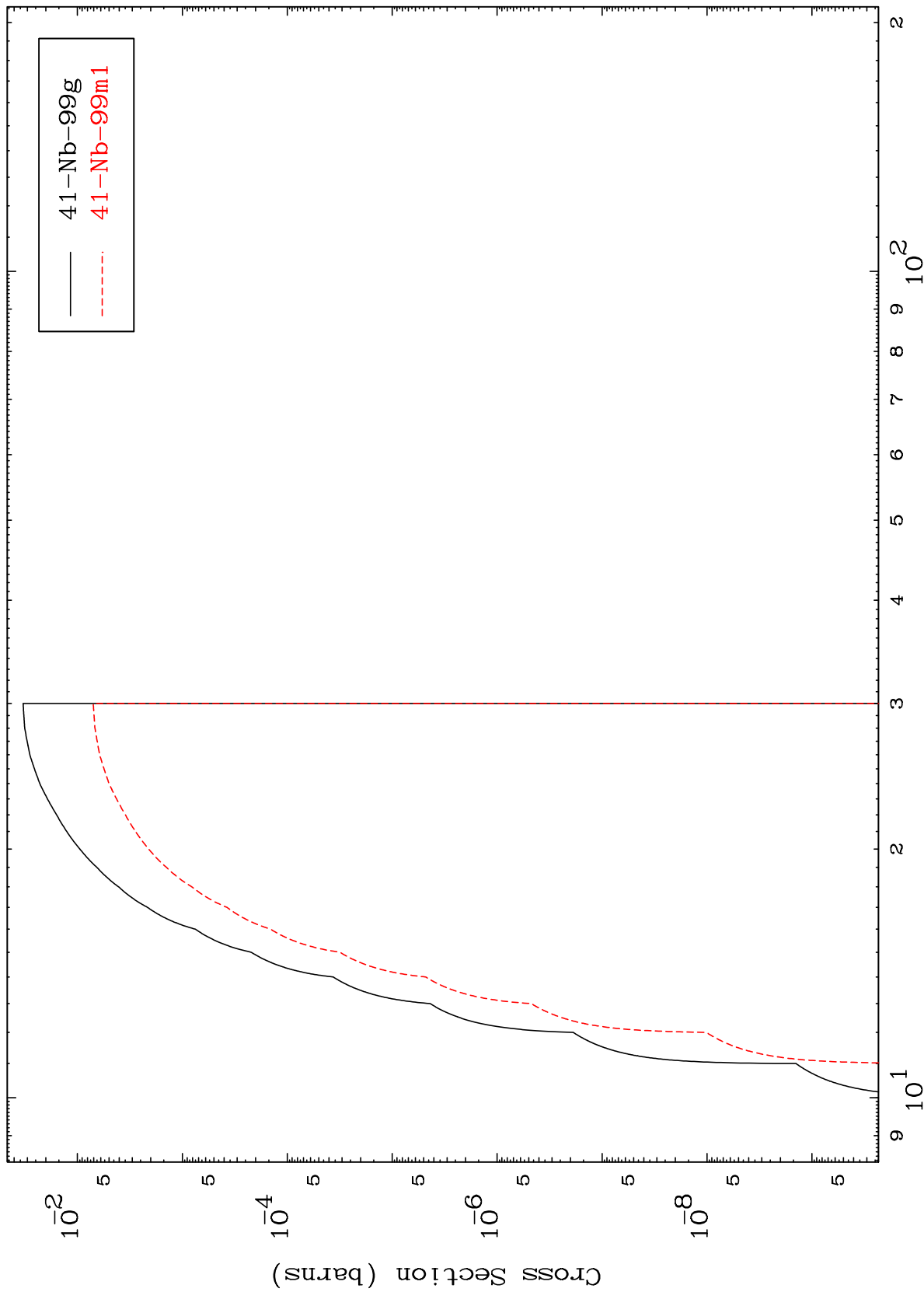


MAT 4143

(t,2n) p

41-Nb-99

Radionuclide Production Cross Section



16

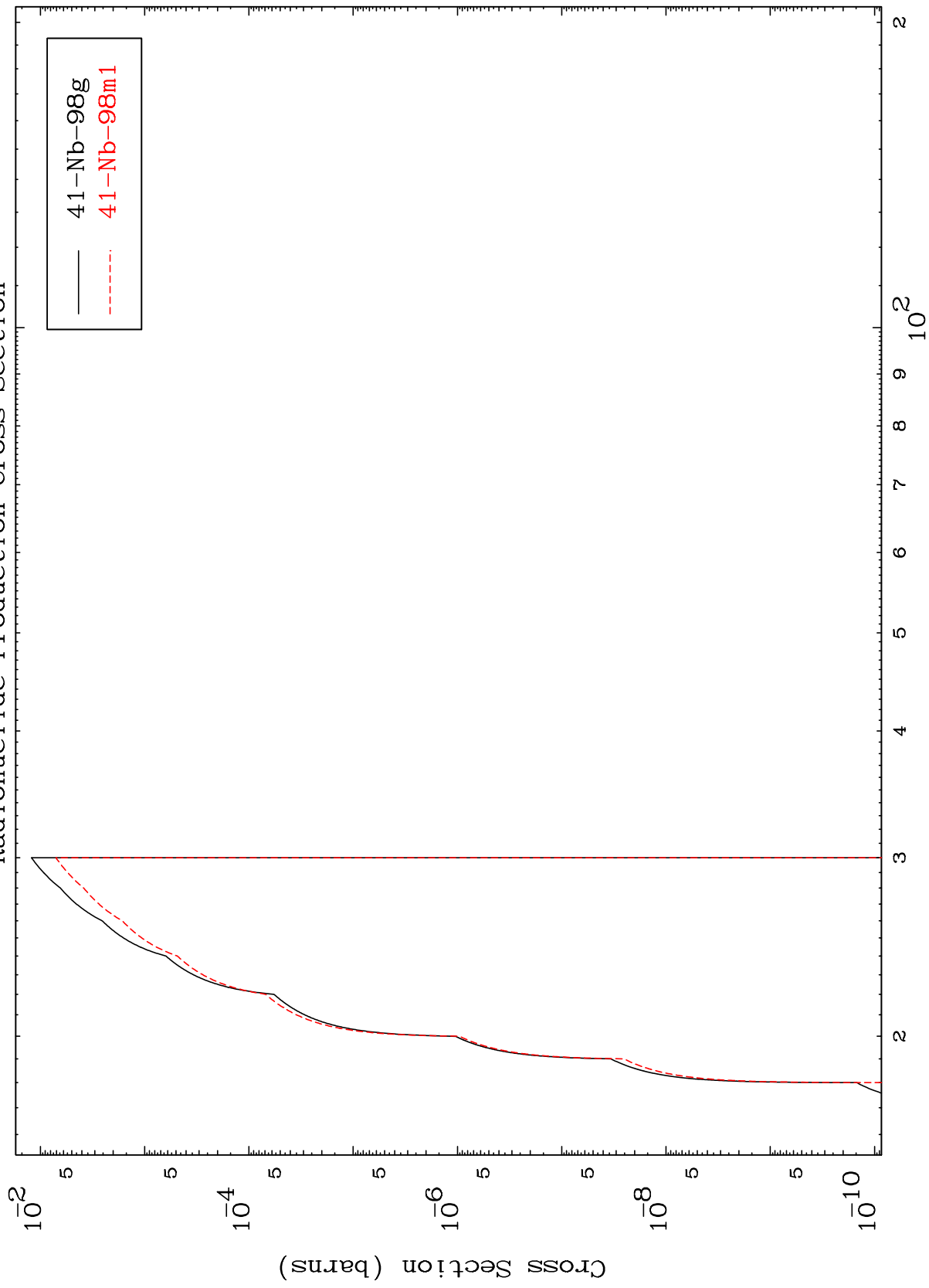
Incident Energy (MeV)

41-Nb-99

MAT 4143

41-Nb-99

(t,3n) p  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

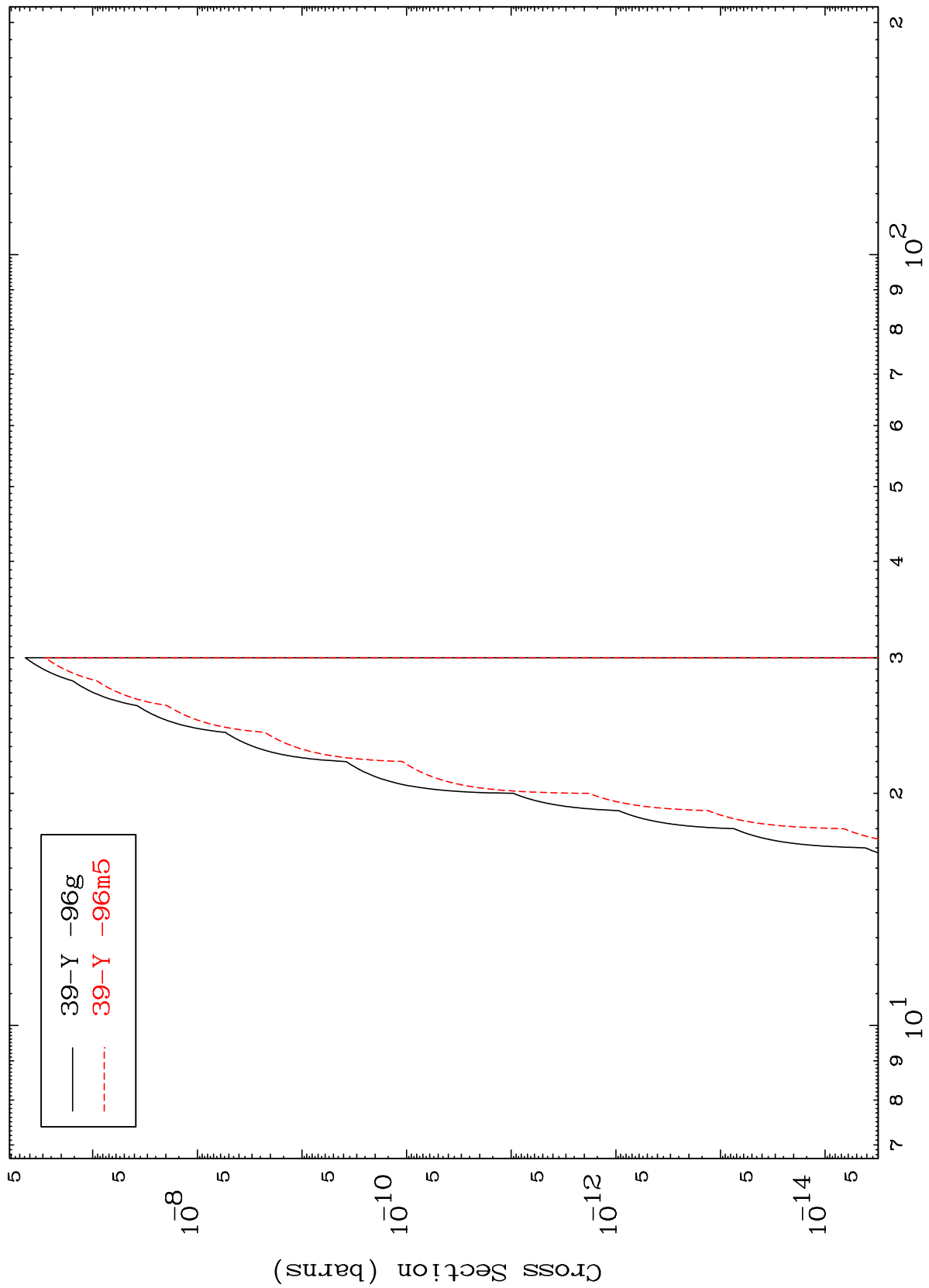
41-Nb-99

MAT 4143

(t,n') p  $\alpha$

41-Nb-99

Radionuclide Production Cross Section



Legend:  
— 39-Y -96g  
- - - 39-Y -96m5

18

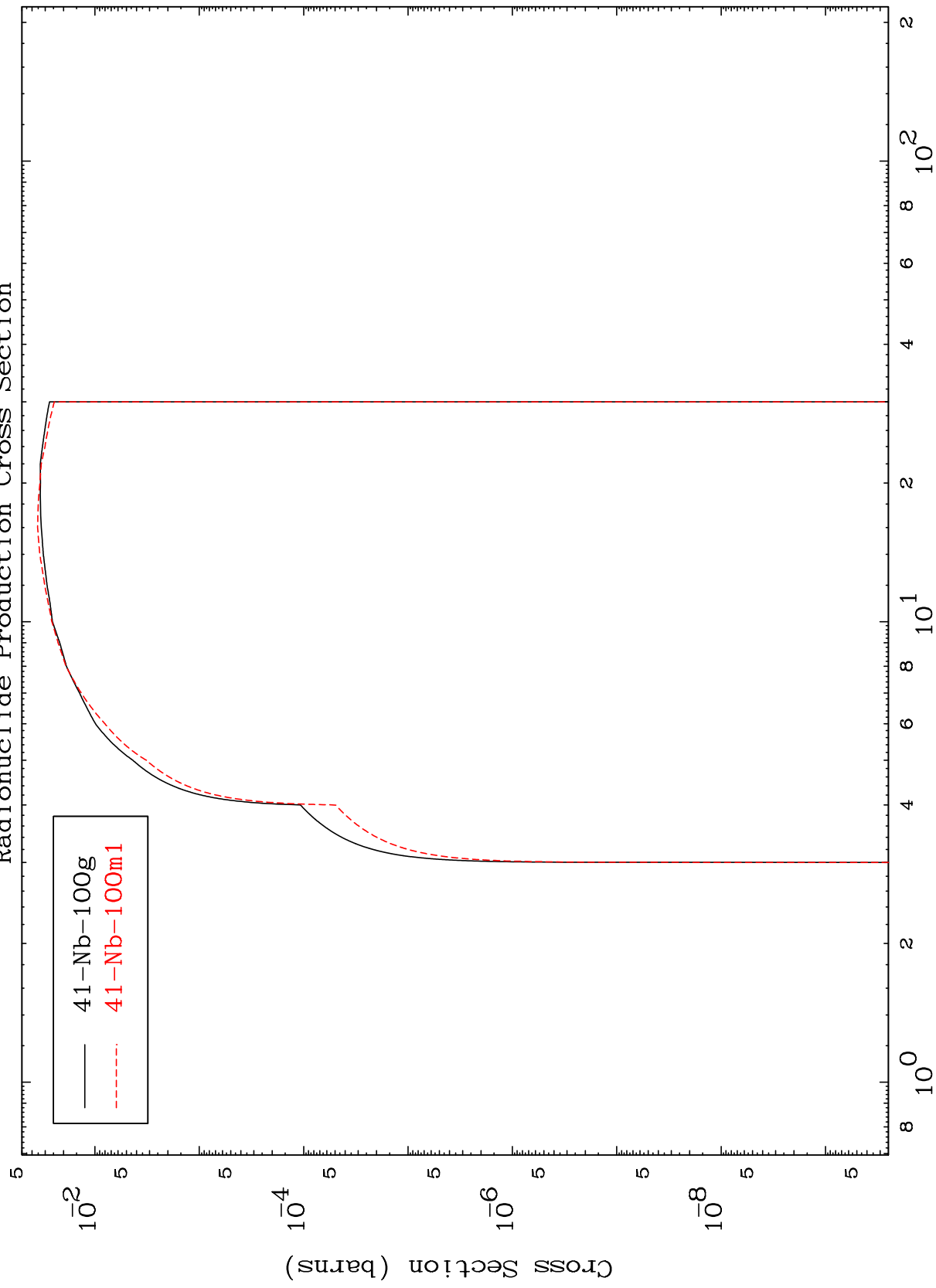
Incident Energy (MeV)

41-Nb-99

MAT 4143

41-Nb-99

Radionuclide Production Cross Section (t,d)



19

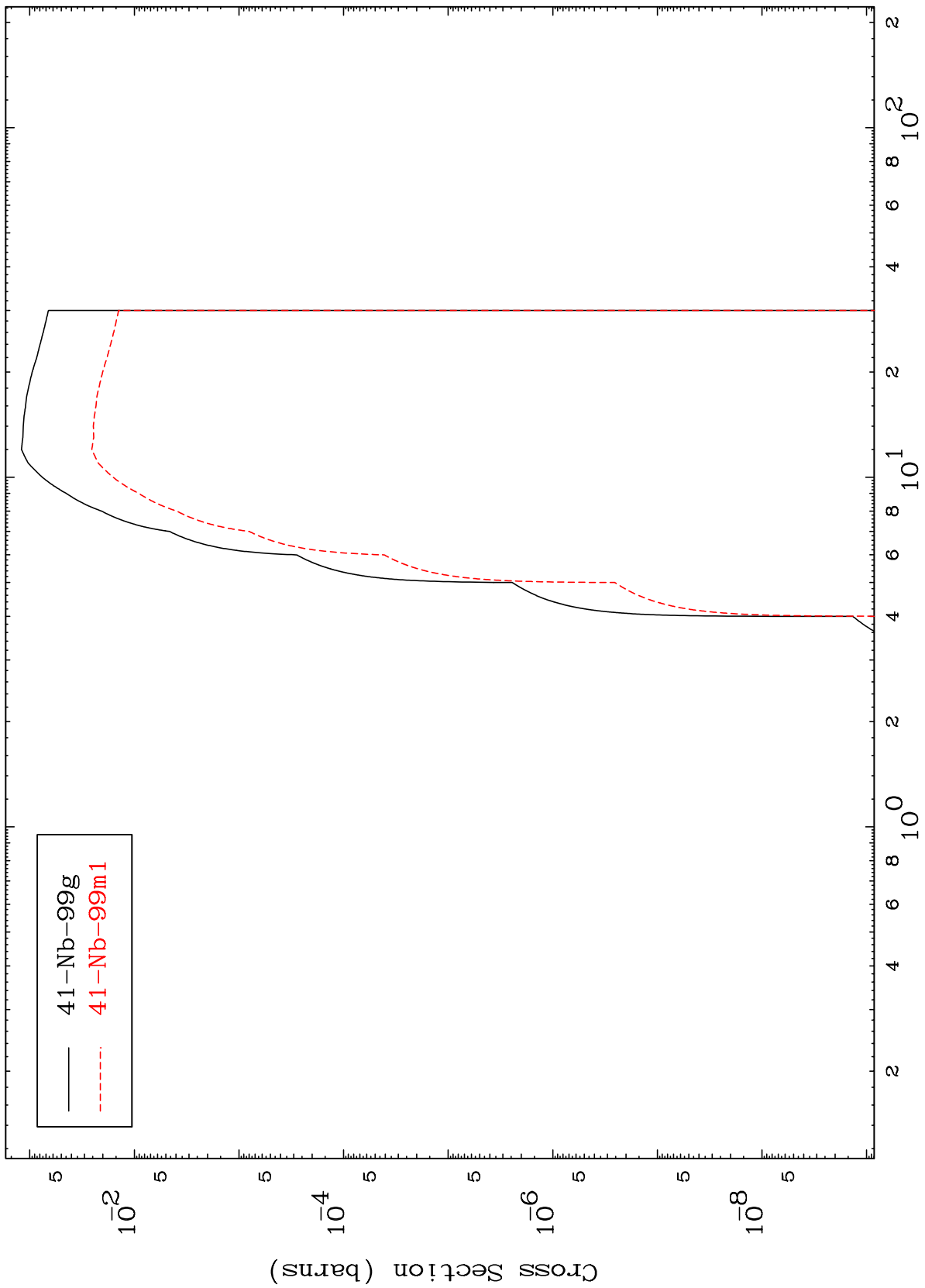
Incident Energy (MeV)

41-Nb-99

MAT 4143

41-Nb-99

(t, t)  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

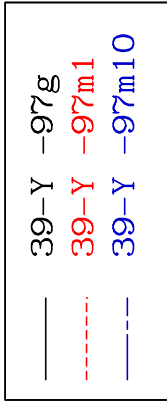
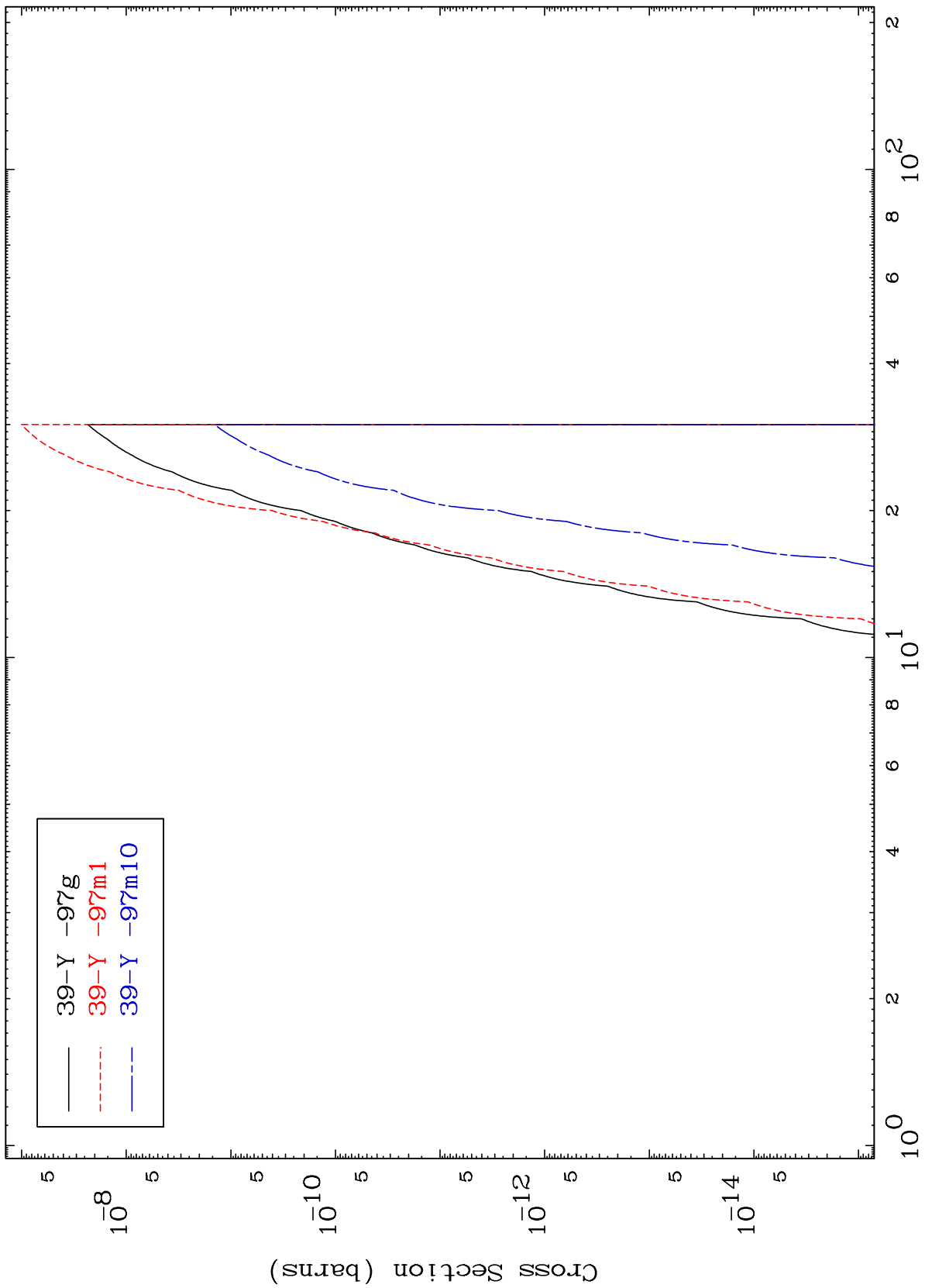
41-Nb-99

MAT 4143

(t,p)  $\alpha$

41-Nb-99

Radionuclide Production Cross Section



21

Incident Energy (MeV)

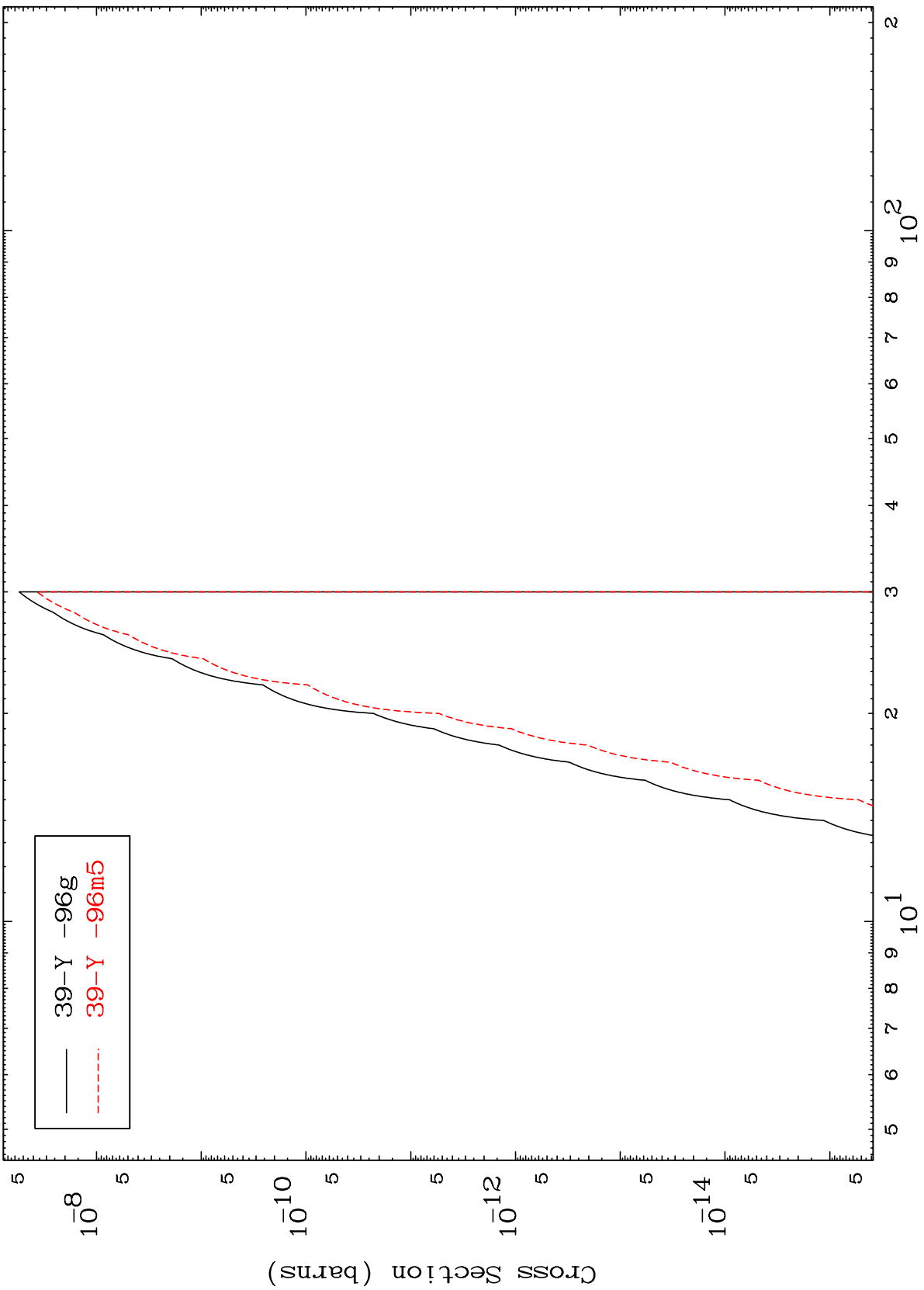
41-Nb-99

MAT 4143

(t,d)  $\alpha$

41-Nb-99

Radionuclide Production Cross Section



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