

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

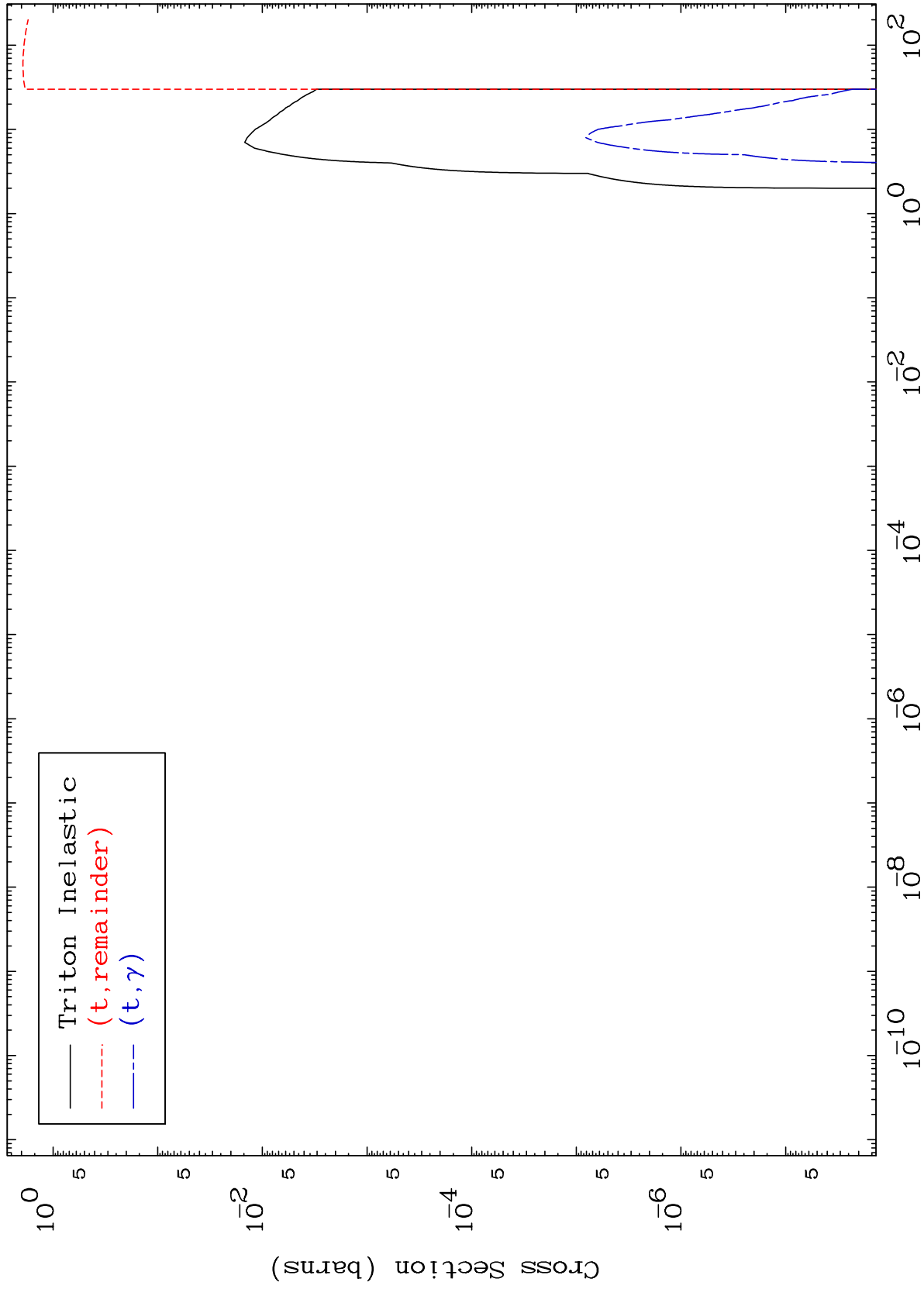
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4243

Triton Major  
0 Kelvin Cross Sections

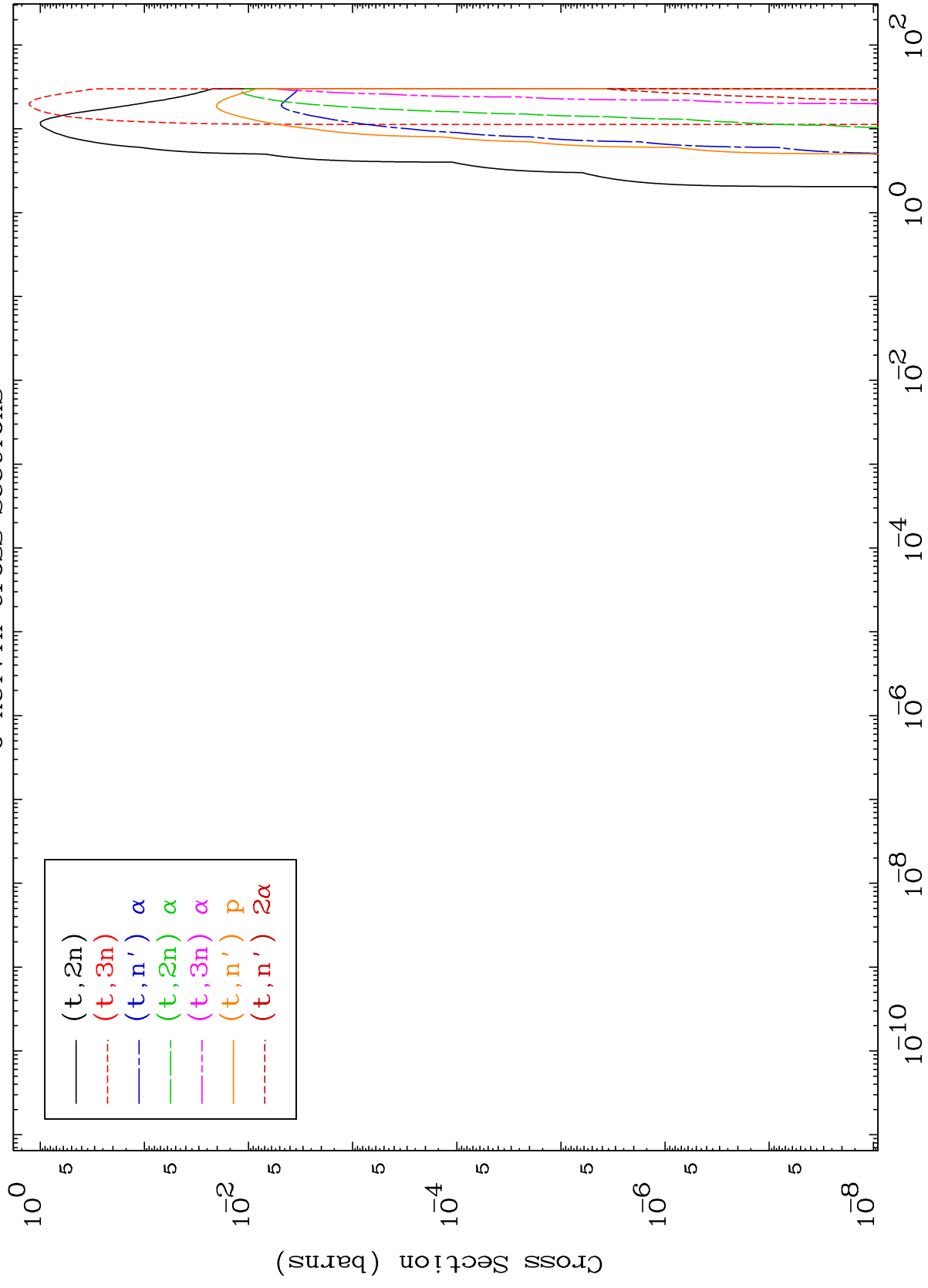
42-Mo-98

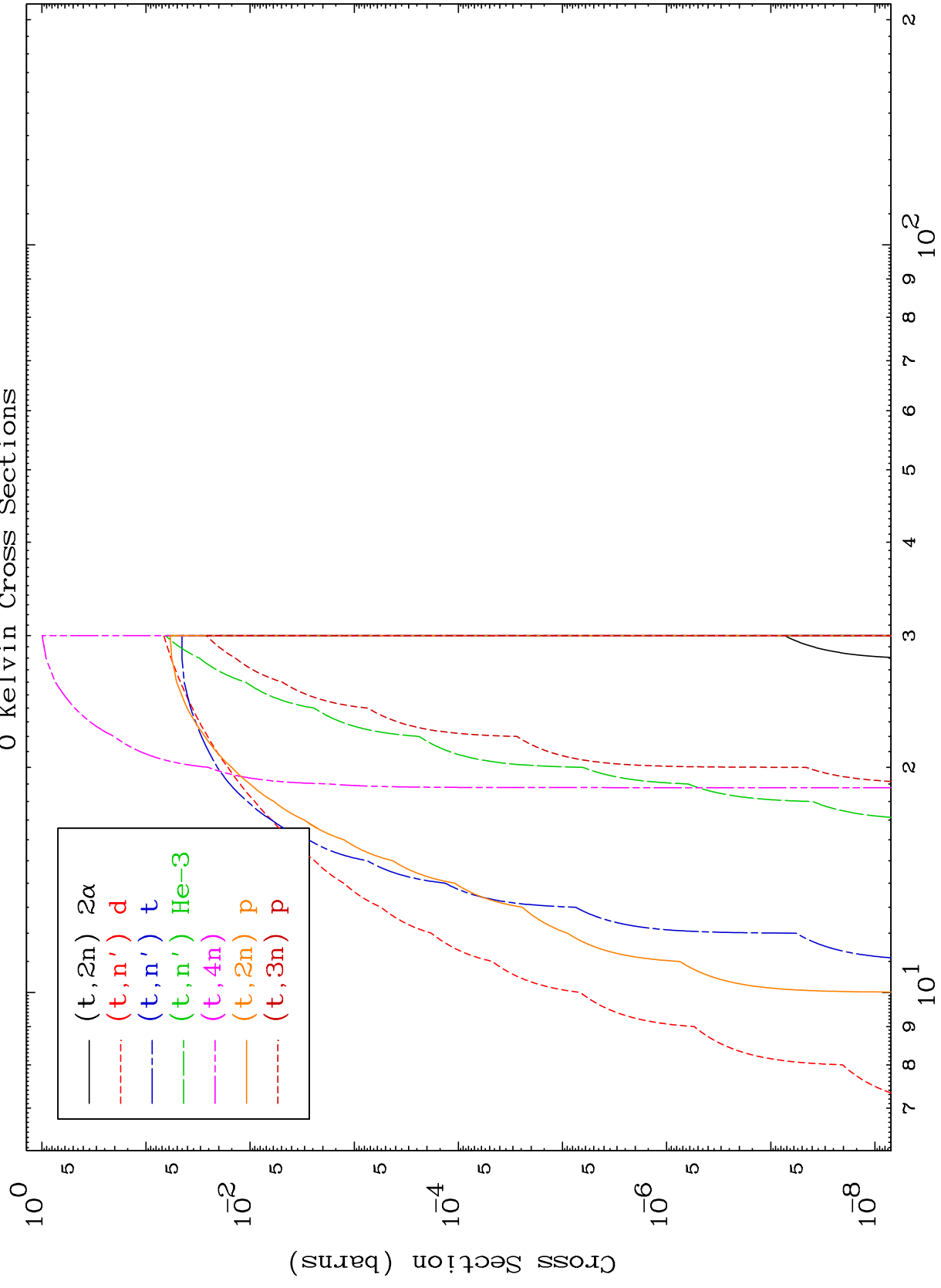


MAT 4243

Triton Neutron Production  
0 Kelvin Cross Sections

42-Mo-98

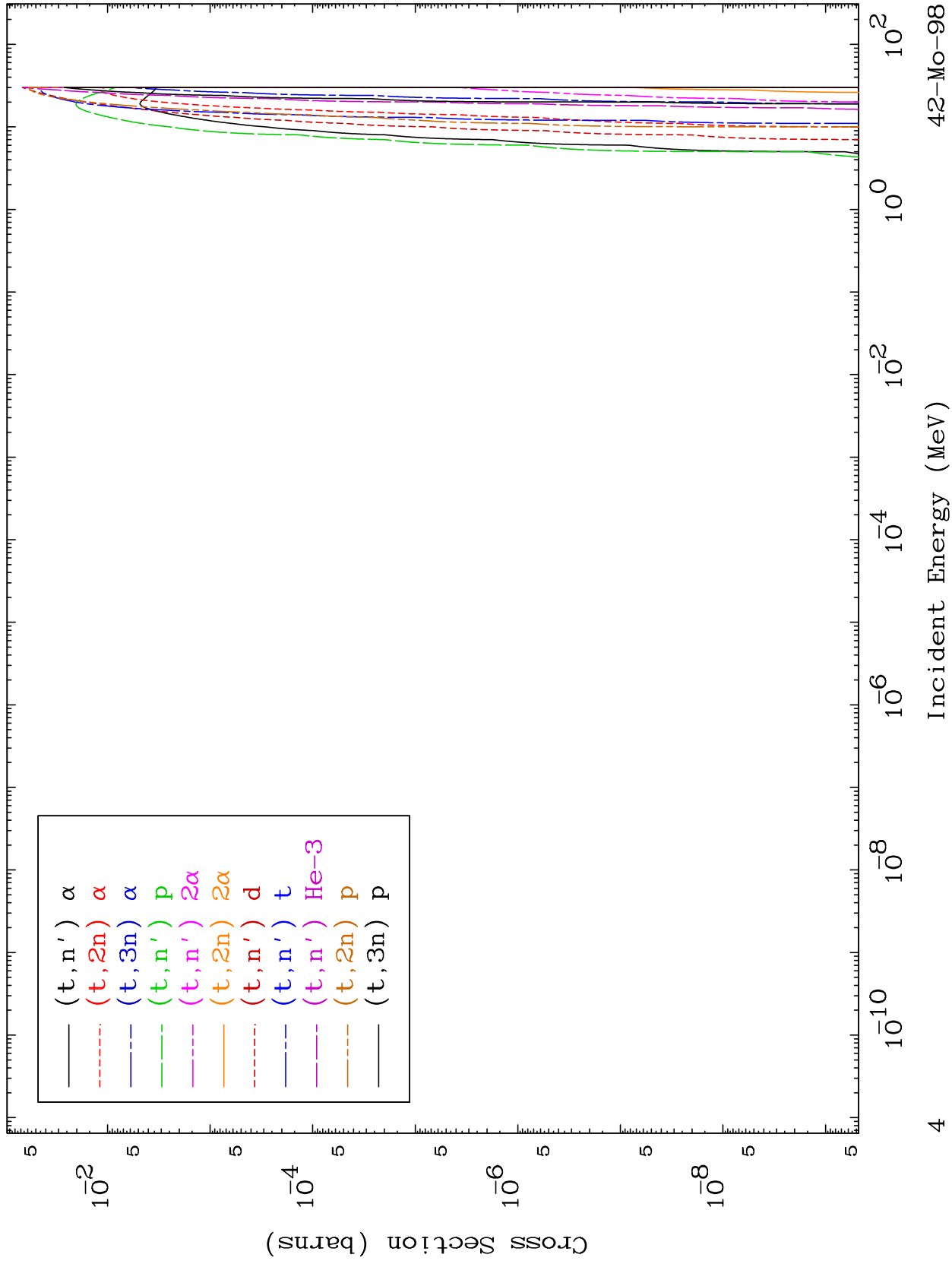




MAT 4243

Triton Charged Particle  
0 Kelvin Cross Sections

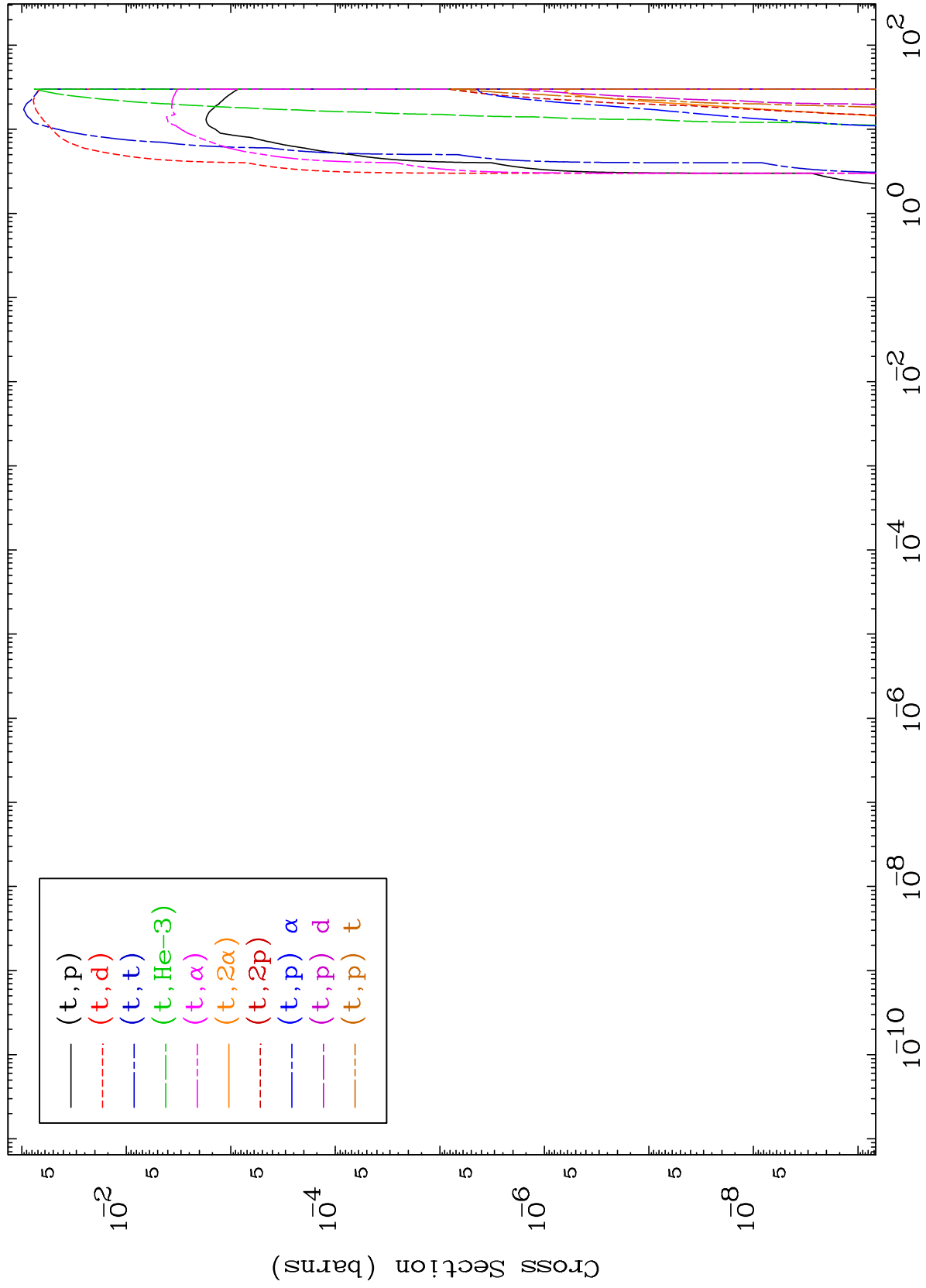
42-Mo-98



MAT 4243

Triton Charged Particle  
0 Kelvin Cross Sections

42-Mo-98



5

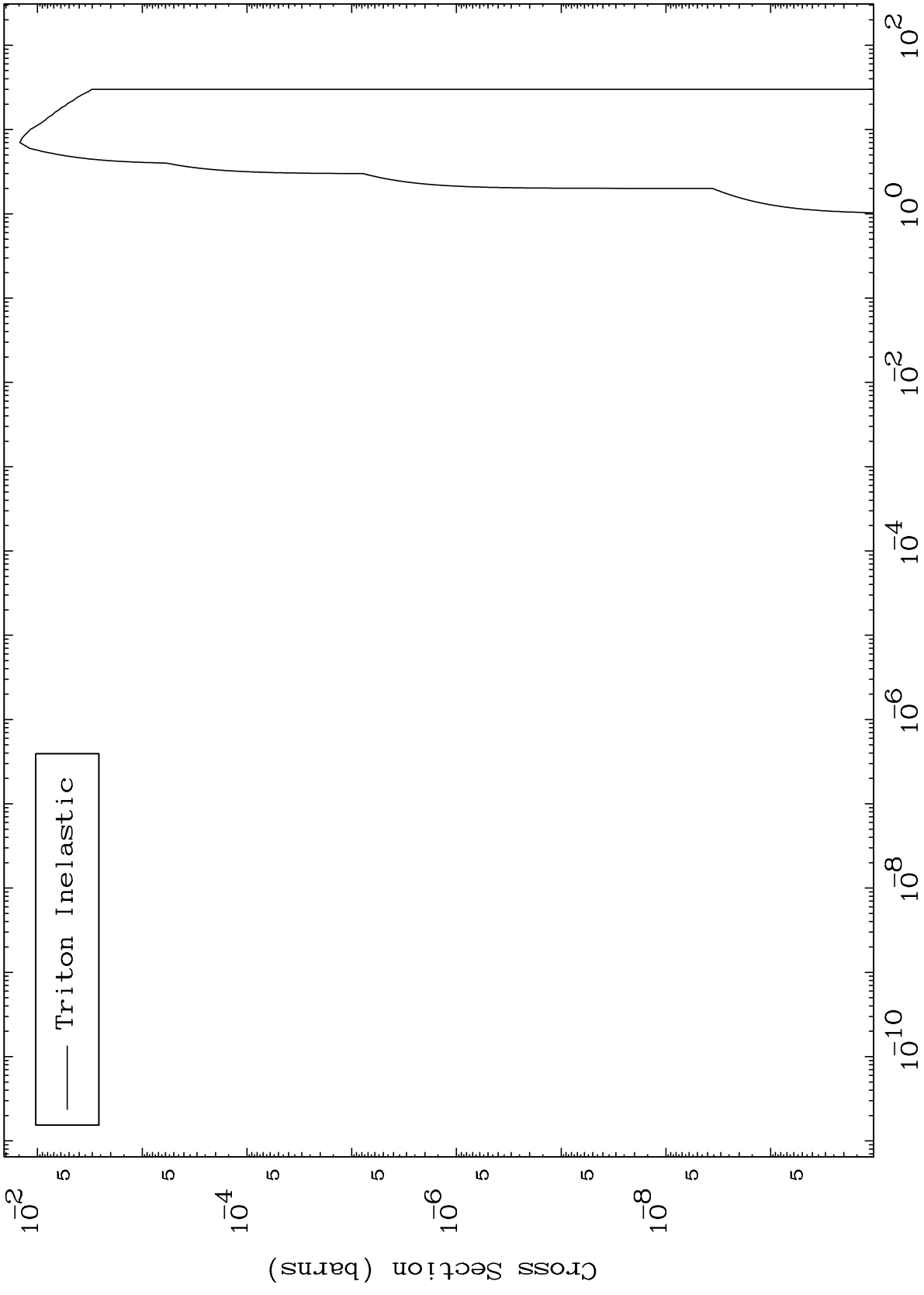
Incident Energy (MeV)

42-Mo-98

MAT 4243

(t,n') Level  
0 Kelvin Cross Sections

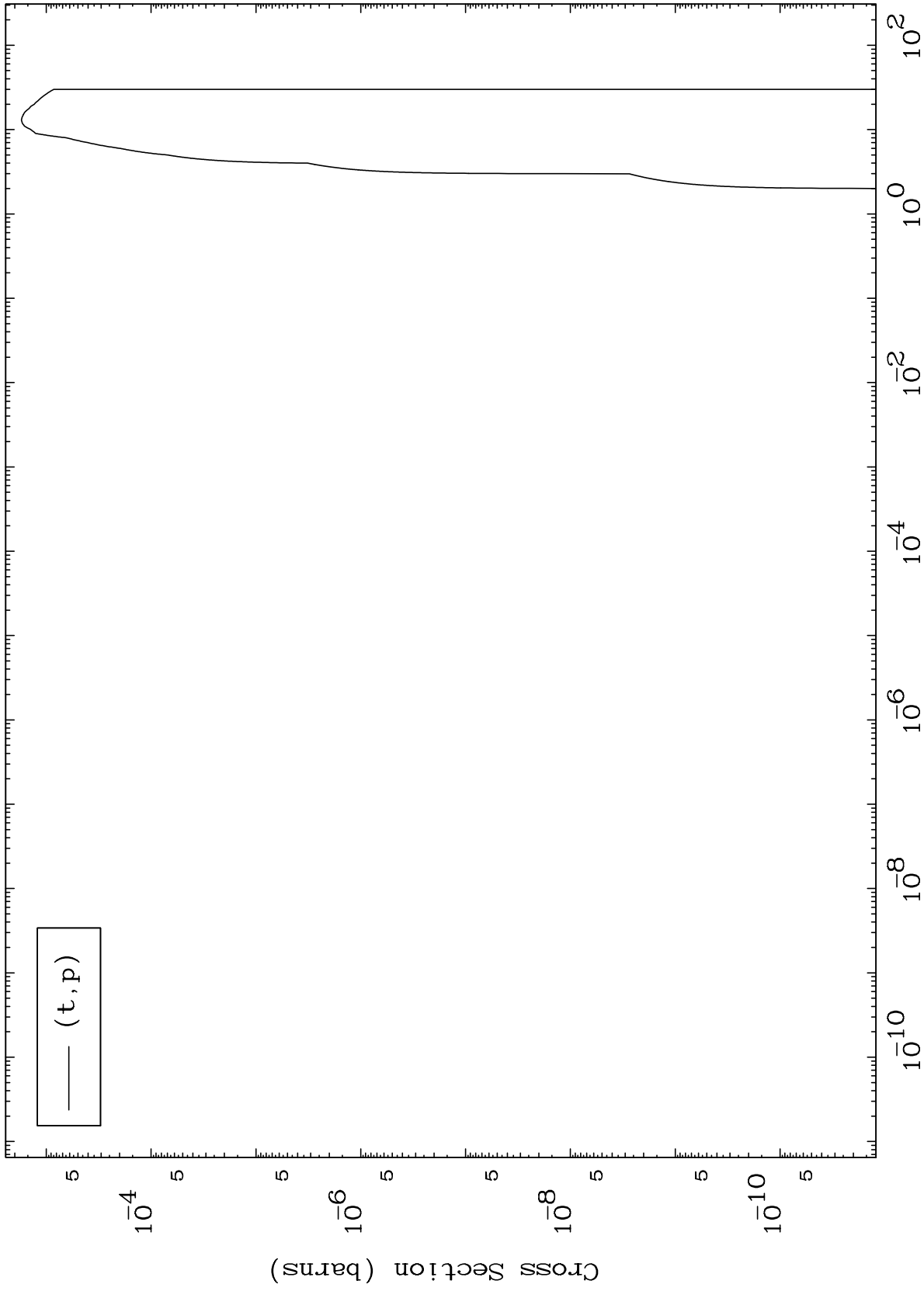
42-Mo-98



MAT 4243

(t,p) Levels  
0 Kelvin Cross Sections

42-Mo-98



7

Incident Energy (MeV)

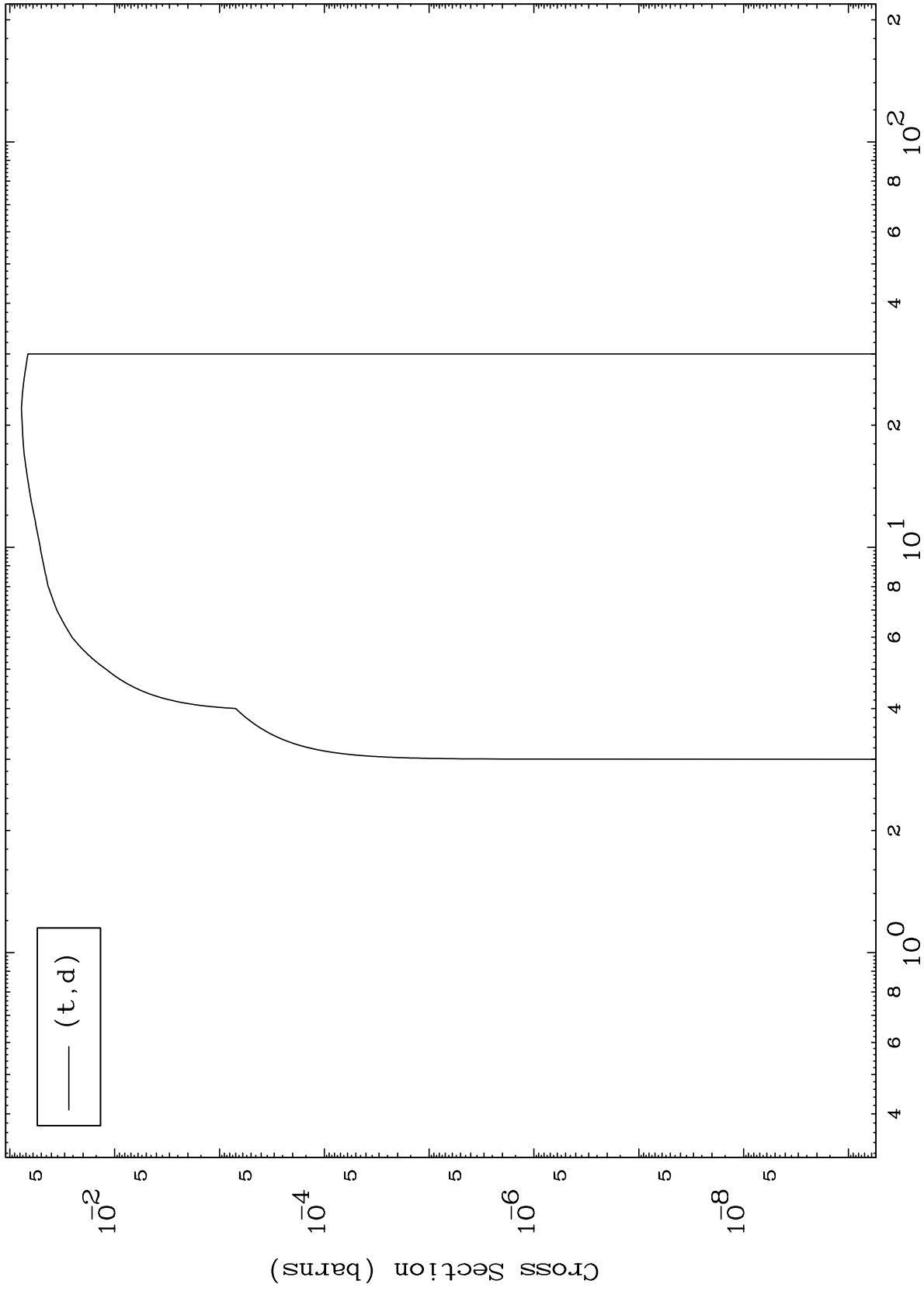
42-Mo-98



MAT 4243

(t,d) Levels  
0 Kelvin Cross Sections

42-Mo-98



8

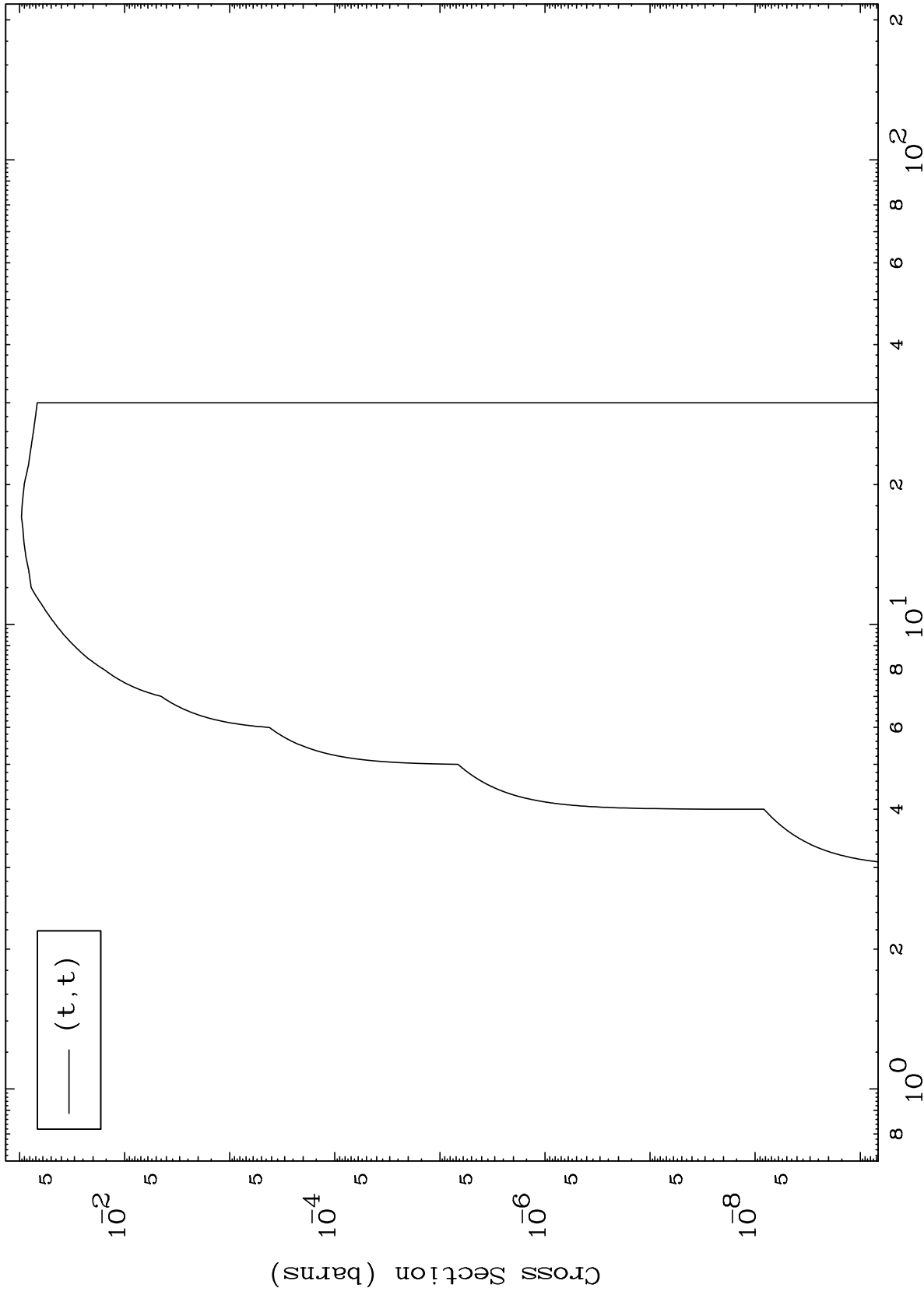
Incident Energy (MeV)

42-Mo-98

MAT 4243

(t,t) Levels  
0 Kelvin Cross Sections

42-Mo-98



9

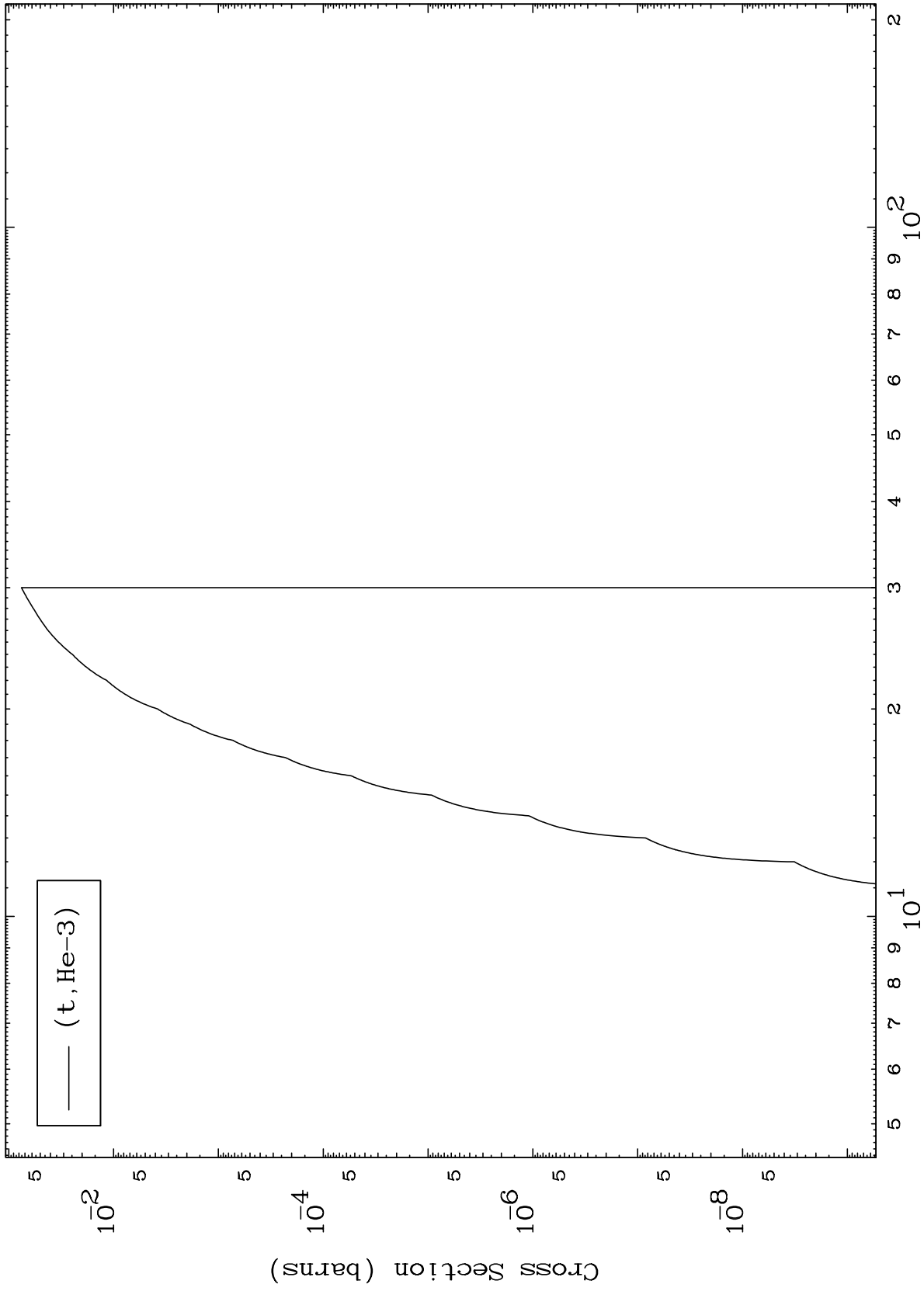
Incident Energy (MeV)

42-Mo-98

MAT 4243

(t,He3) Levels  
0 Kelvin Cross Sections

42-Mo-98



10

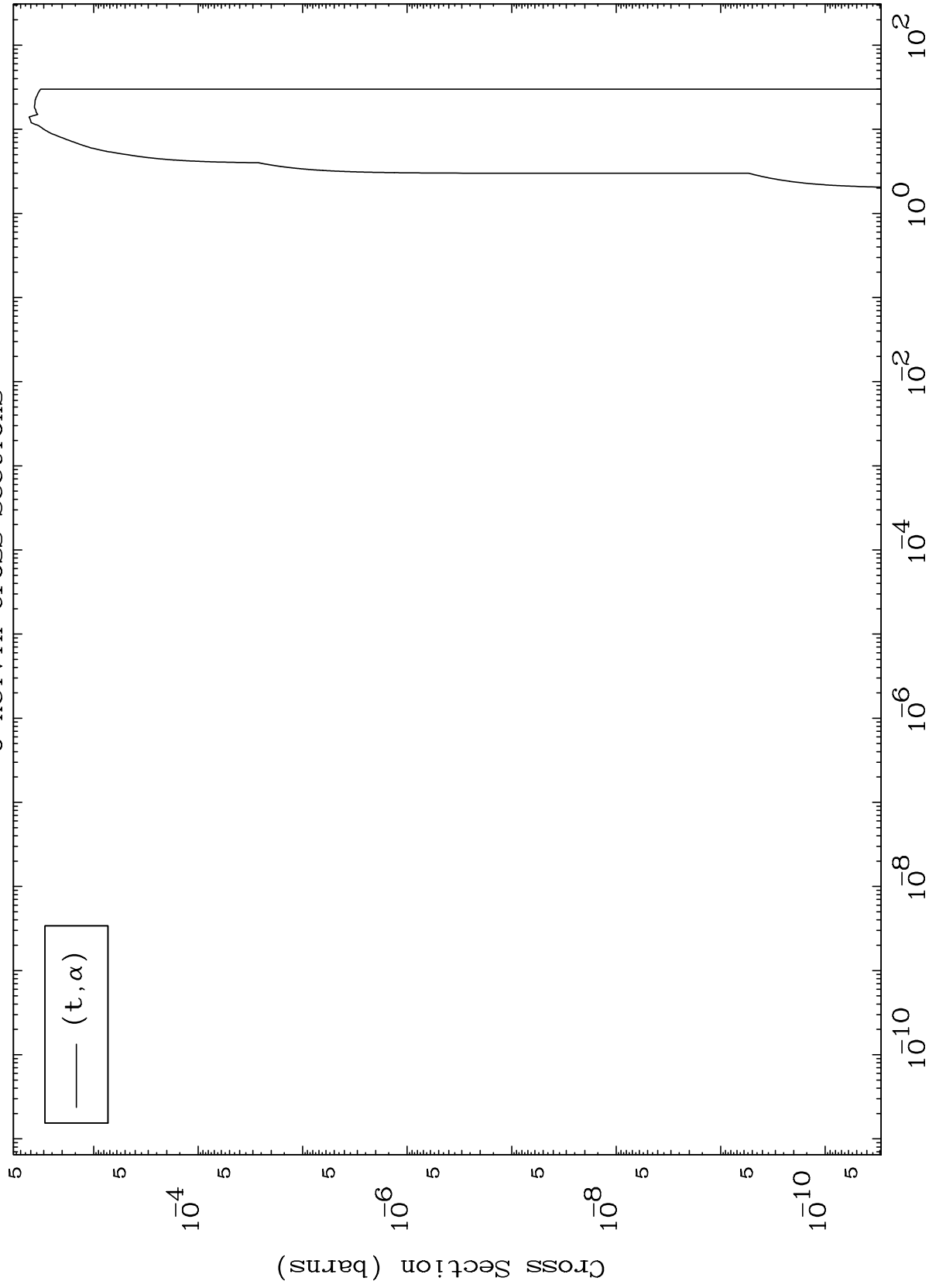
Incident Energy (MeV)

42-Mo-98

MAT 4243

(t,α) Levels  
0 Kelvin Cross Sections

42-Mo-98



11

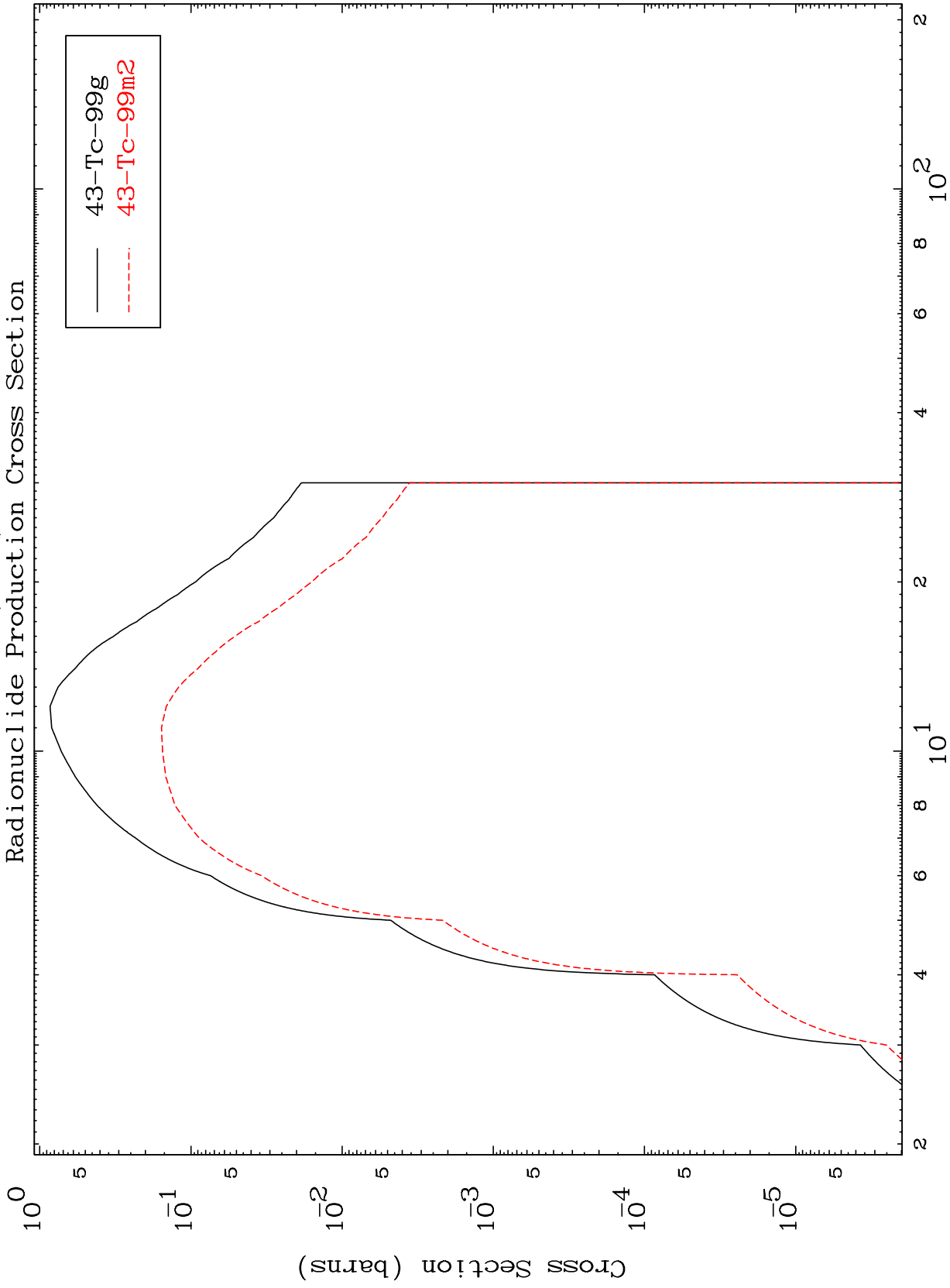
Incident Energy (MeV)

42-Mo-98

MAT 4243

42-Mo-98

Radionuclide Production Cross Section  
(t,2n)



12

Incident Energy (MeV)

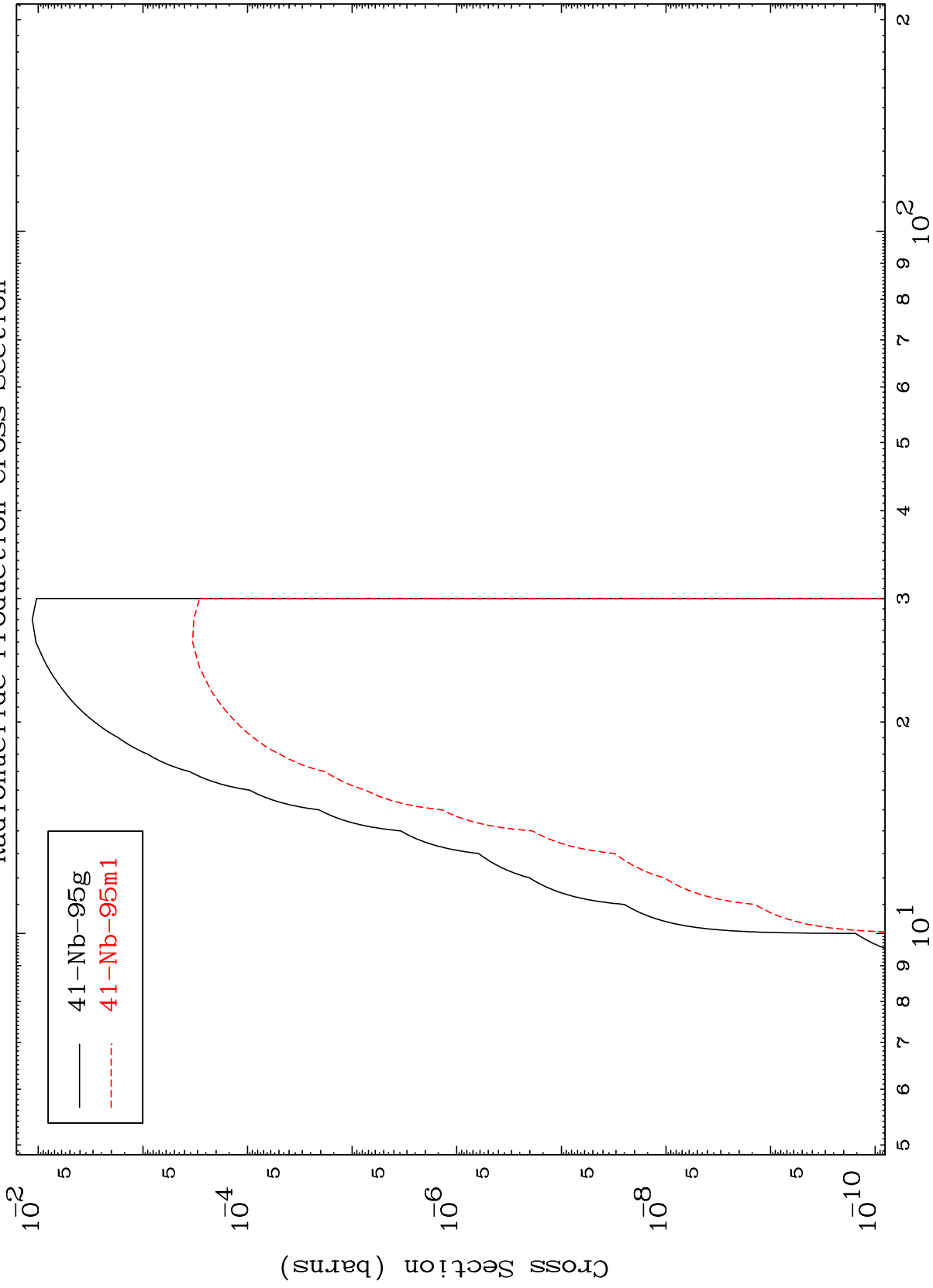
42-Mo-98

MAT 4243

(t,2n)  $\alpha$

42-Mo-98

Radionuclide Production Cross Section



13

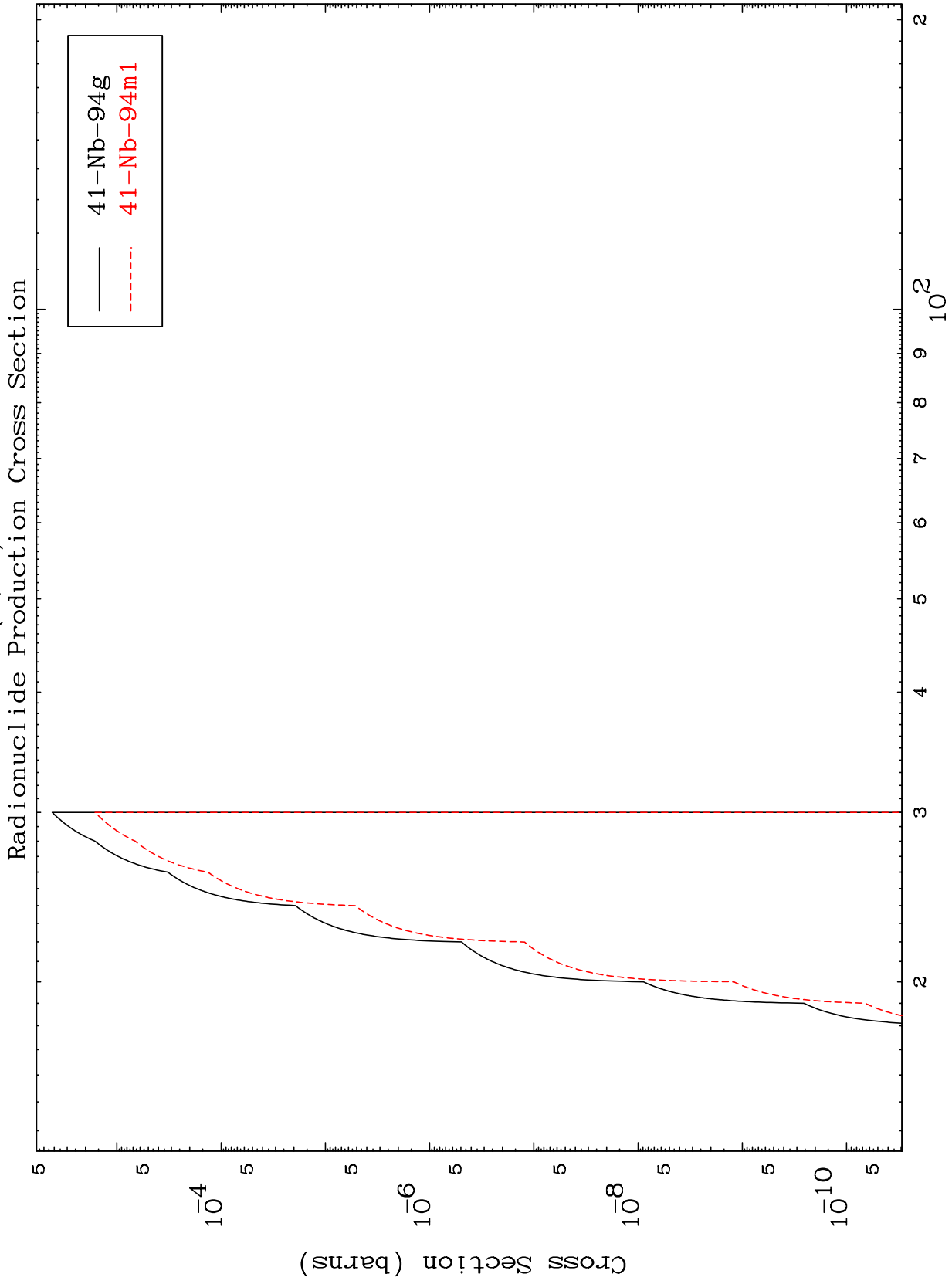
Incident Energy (MeV)

42-Mo-98

MAT 4243

(t,3n)  $\alpha$

42-Mo-98



14

Incident Energy (MeV)

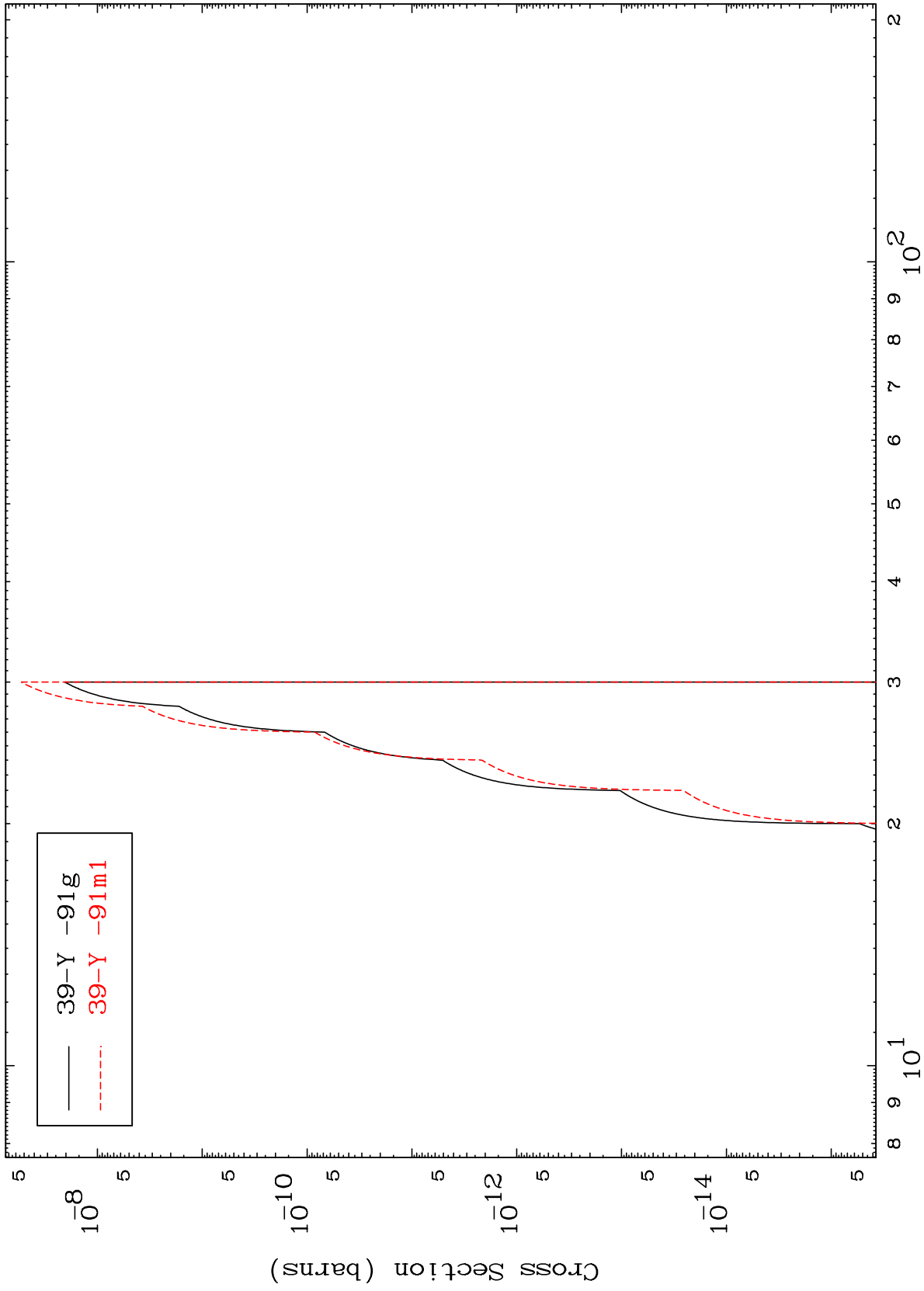
42-Mo-98

MAT 4243

(t,2n) 2 $\alpha$

42-Mo-98

Radionuclide Production Cross Section



15

Incident Energy (MeV)

42-Mo-98

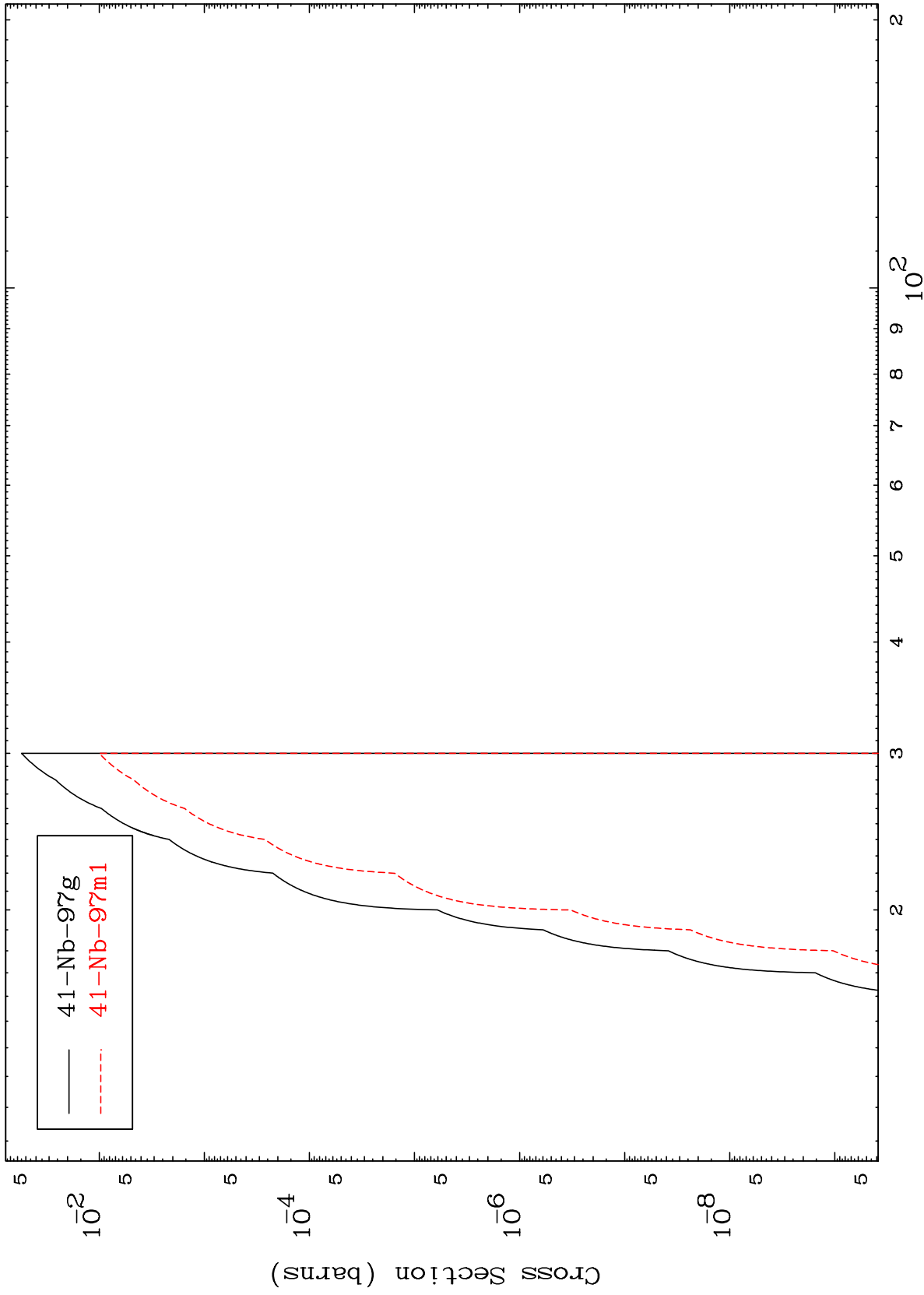


MAT 4243

(t, n') He-3

42-Mo-98

Radionuclide Production Cross Section



16

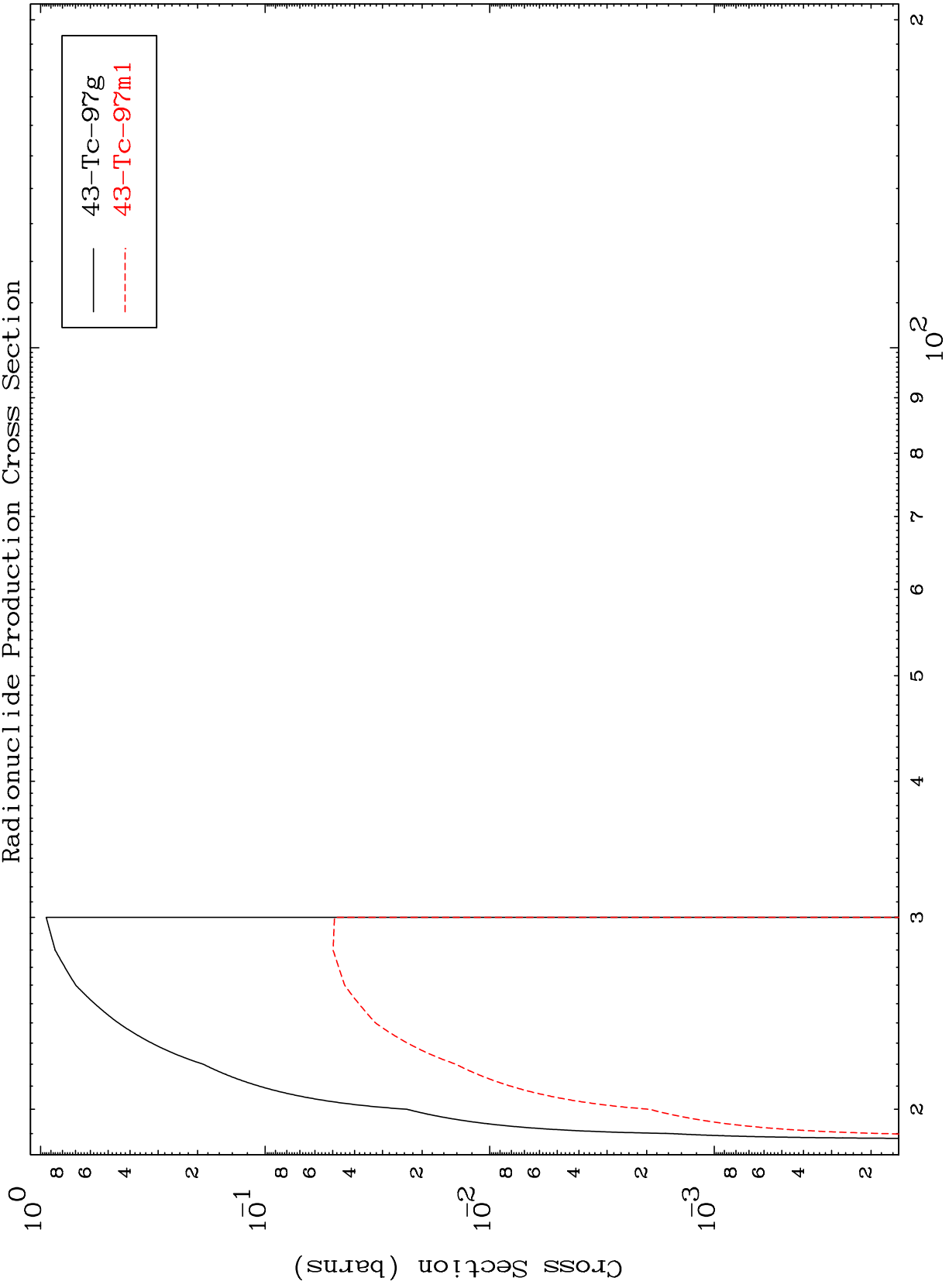
Incident Energy (MeV)

42-Mo-98

MAT 4243

42-Mo-98

(t,4n)  
Radionuclide Production Cross Section



17

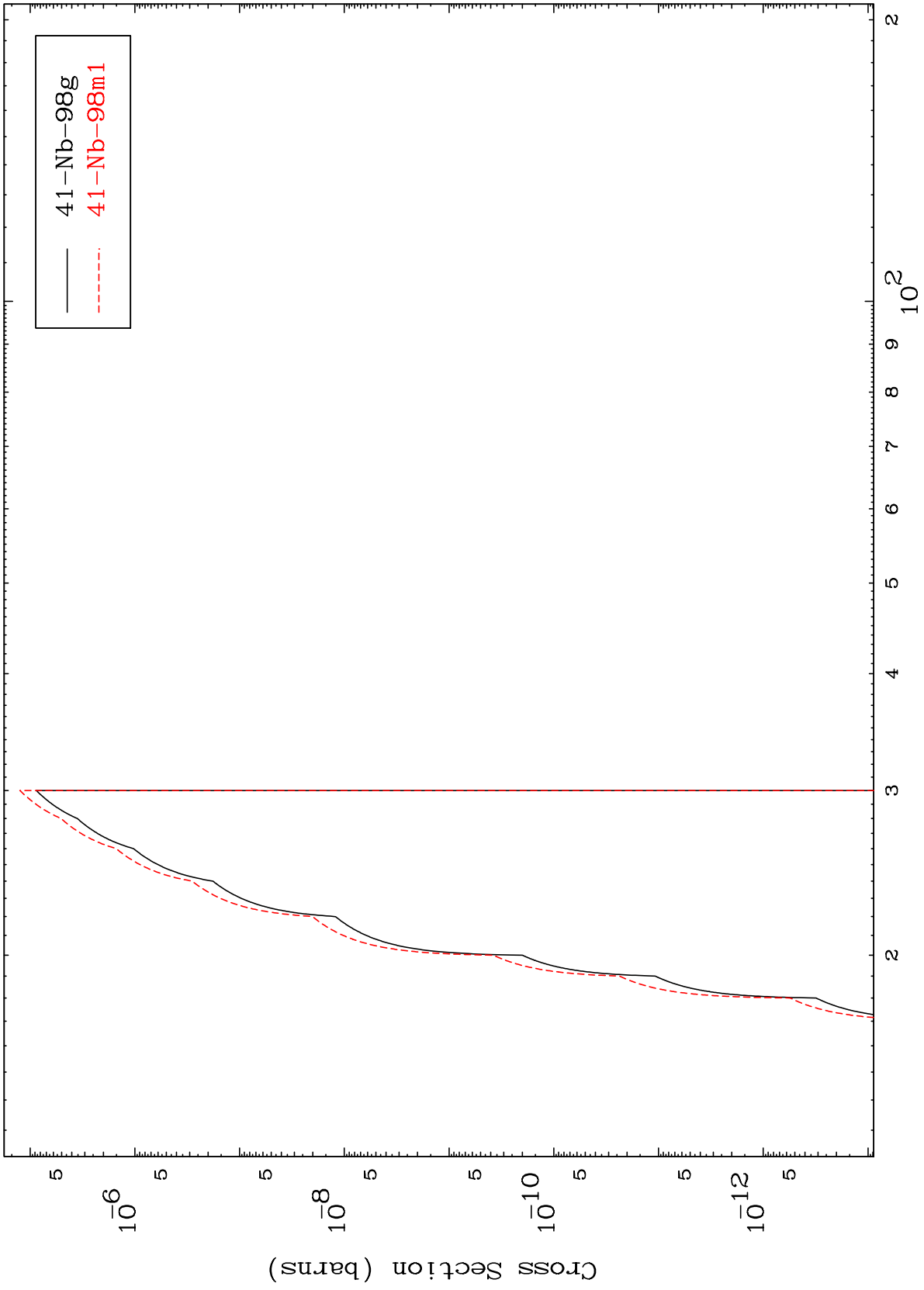
Incident Energy (MeV)

42-Mo-98

MAT 4243

42-Mo-98

(t,2n) p  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

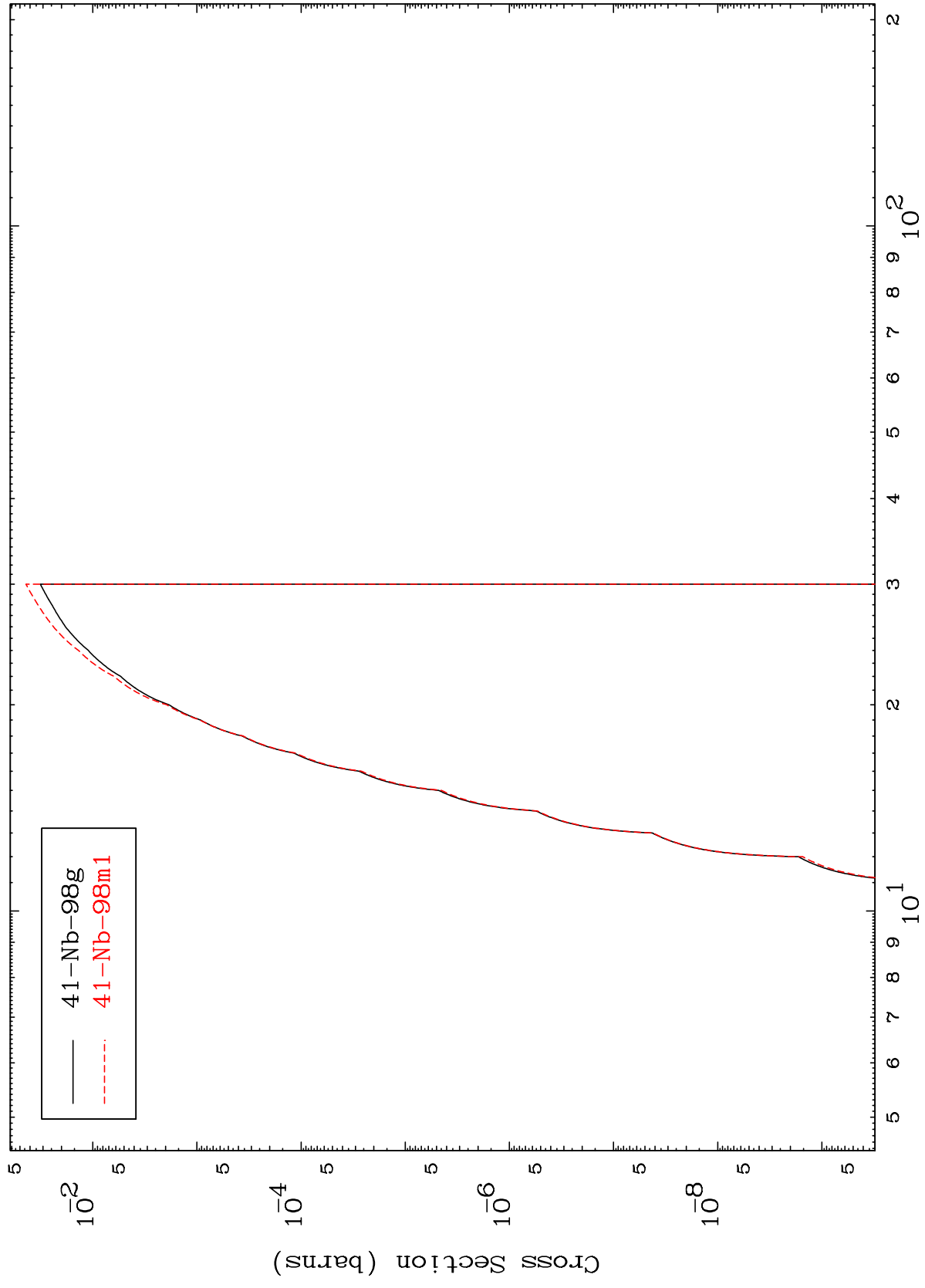
42-Mo-98

MAT 4243

(t, He-3)

42-Mo-98

Radionuclide Production Cross Section



41-Nb-98g  
41-Nb-98m1

19

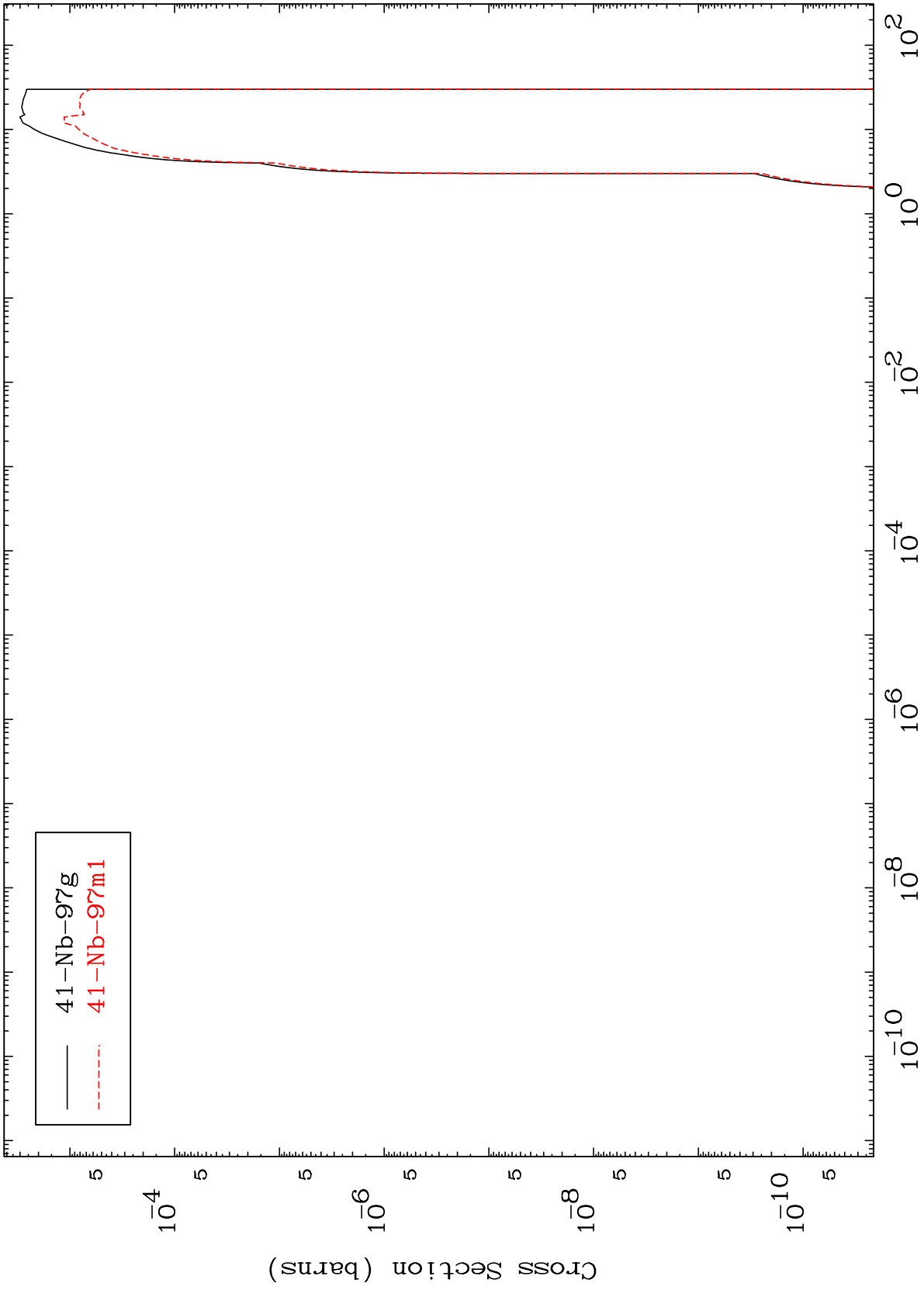
Incident Energy (MeV)

42-Mo-98

MAT 4243

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

42-Mo-98



20

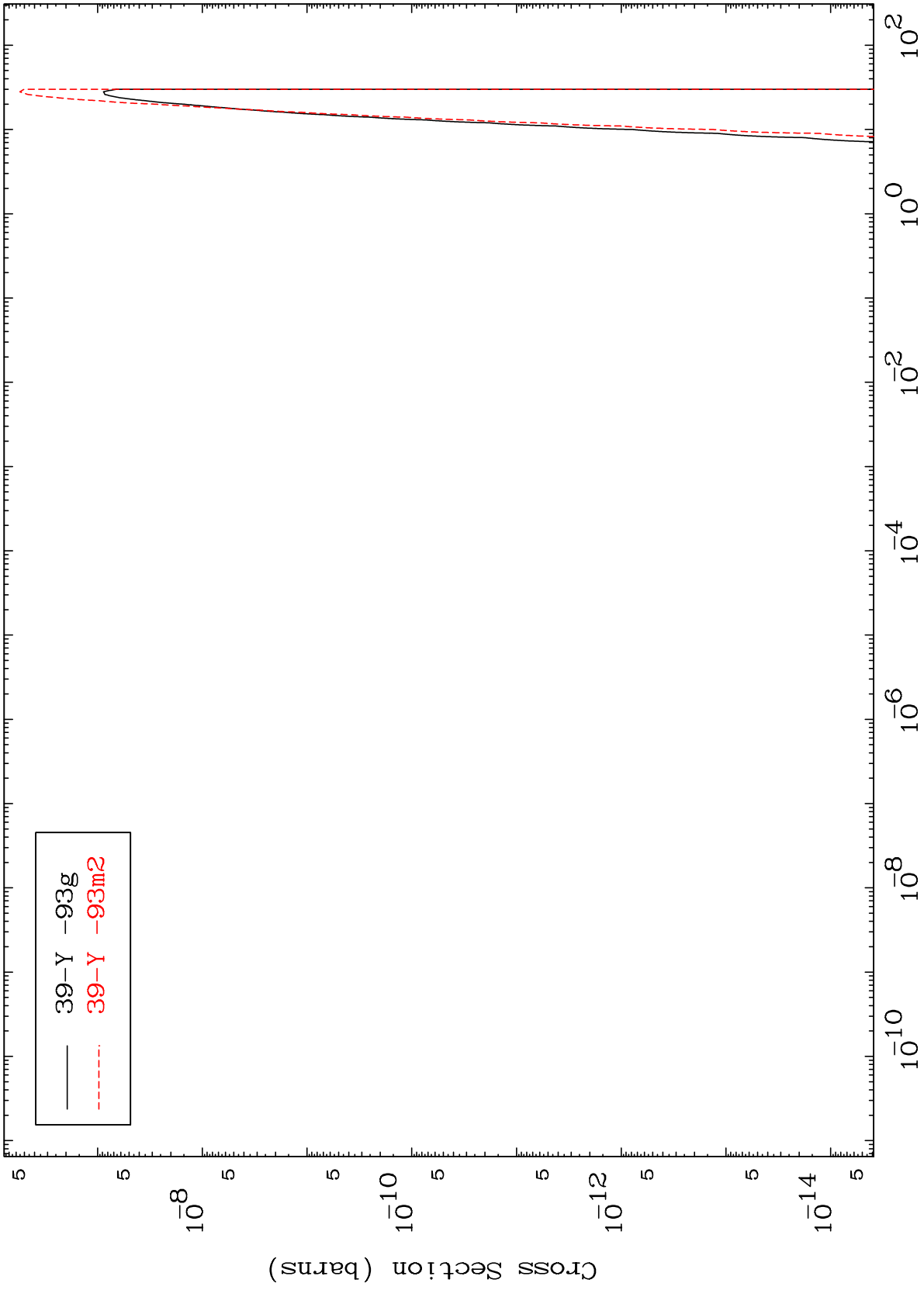
Incident Energy (MeV)

42-Mo-98

MAT 4243

Radionuclide Production Cross Section  
(t,2α)

42-Mo-98

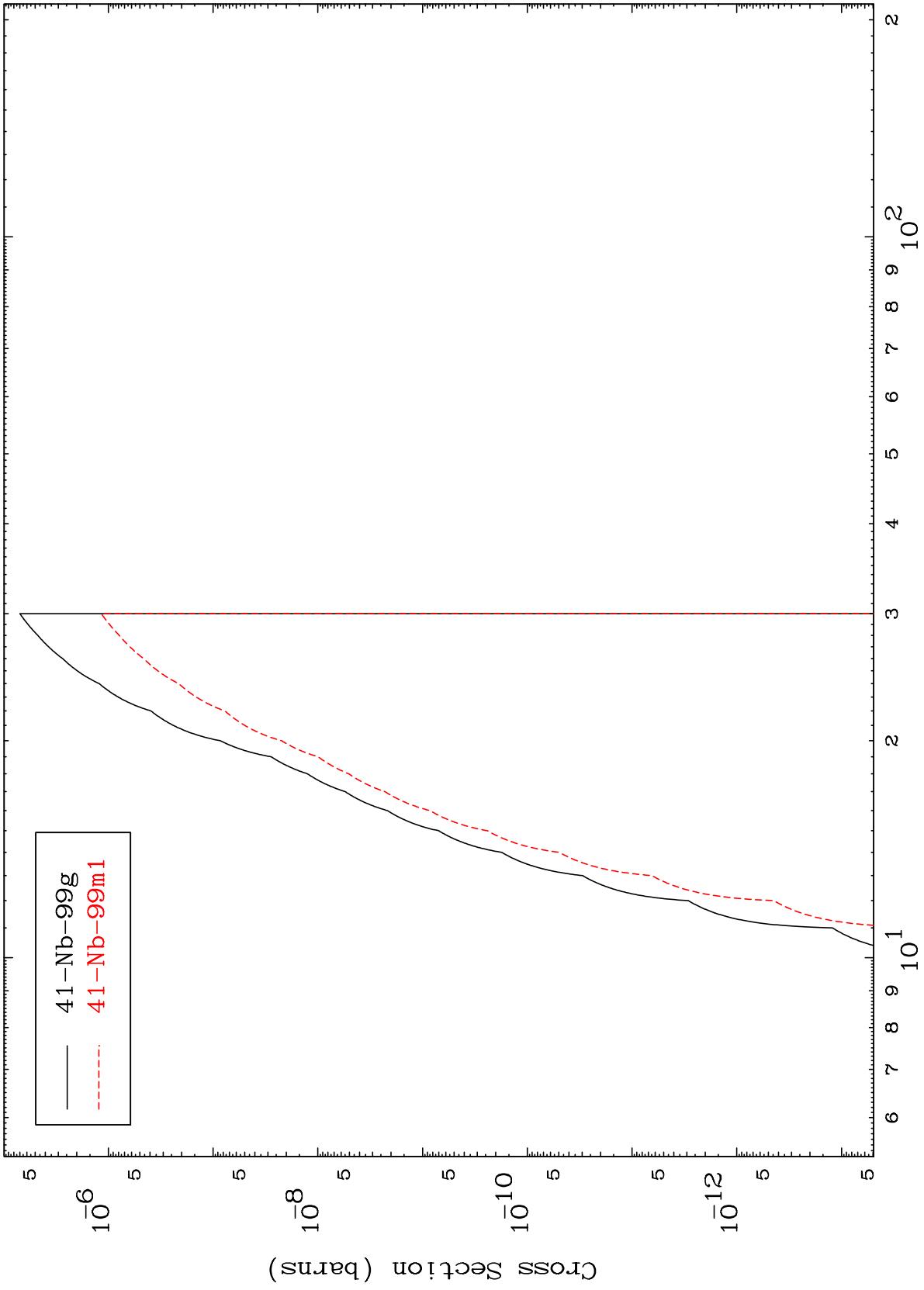


42-Mo-98

MAT 4243

42-Mo-98

Radionuclide Production Cross Section (t,2p)



22

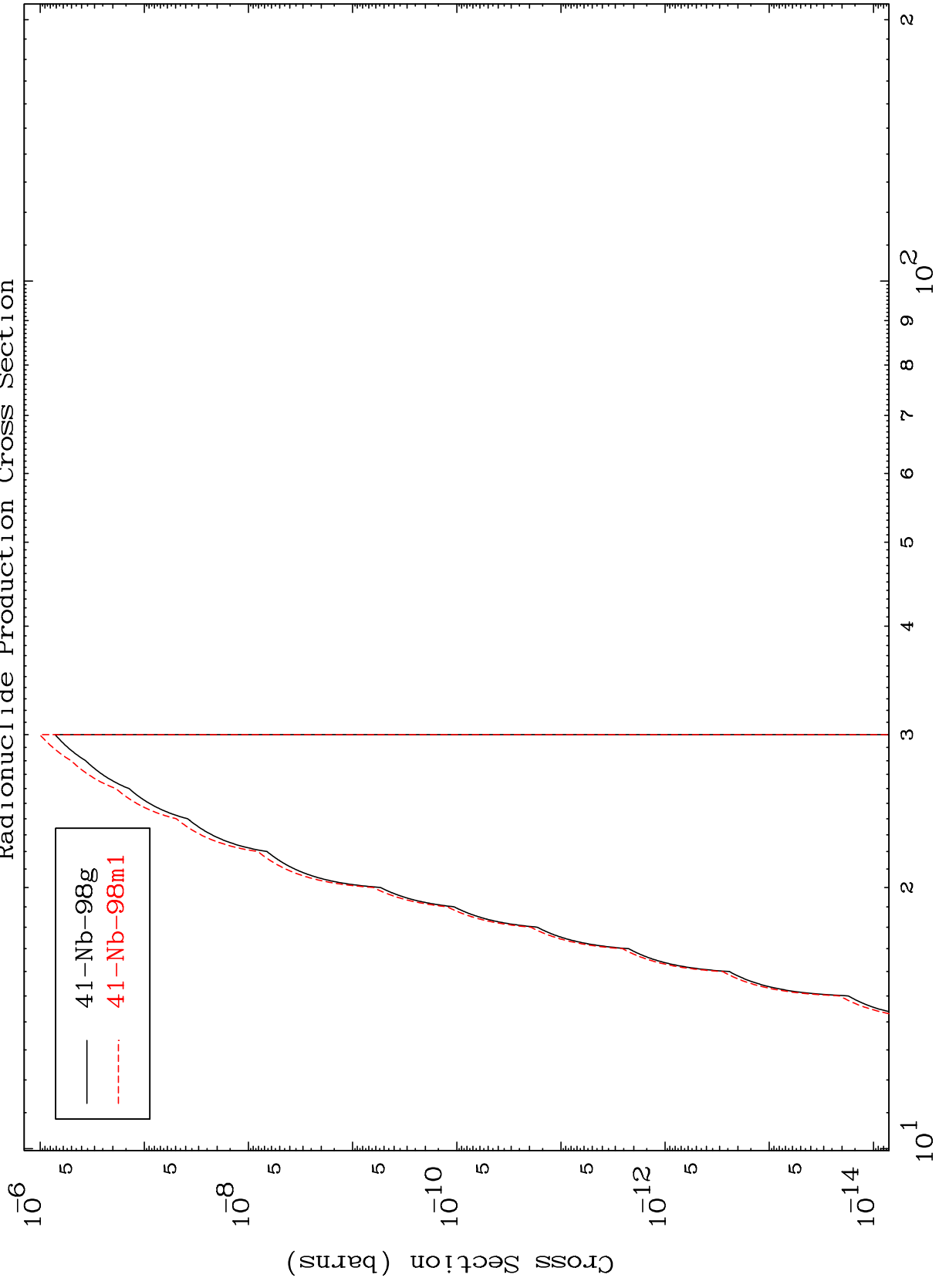
42-Mo-98

MAT 4243

(t,p) d

42-Mo-98

Radionuclide Production Cross Section



23

Incident Energy (MeV)

42-Mo-98



MAT 4243

(t,p) t

42-Mo-98

Radionuclide Production Cross Section

