

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

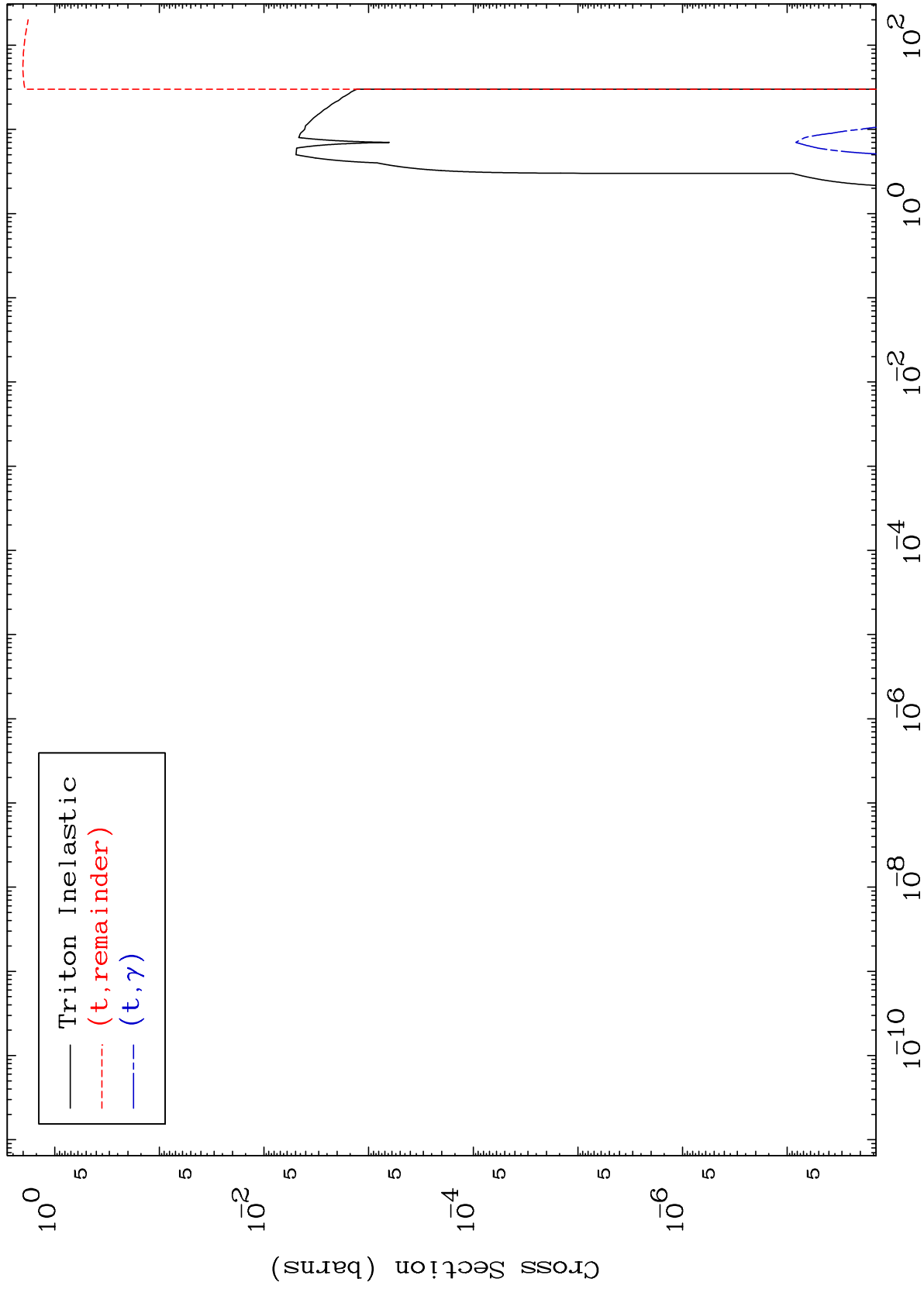
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4273

Triton Major  
0 Kelvin Cross Sections

42-Mo-108



1

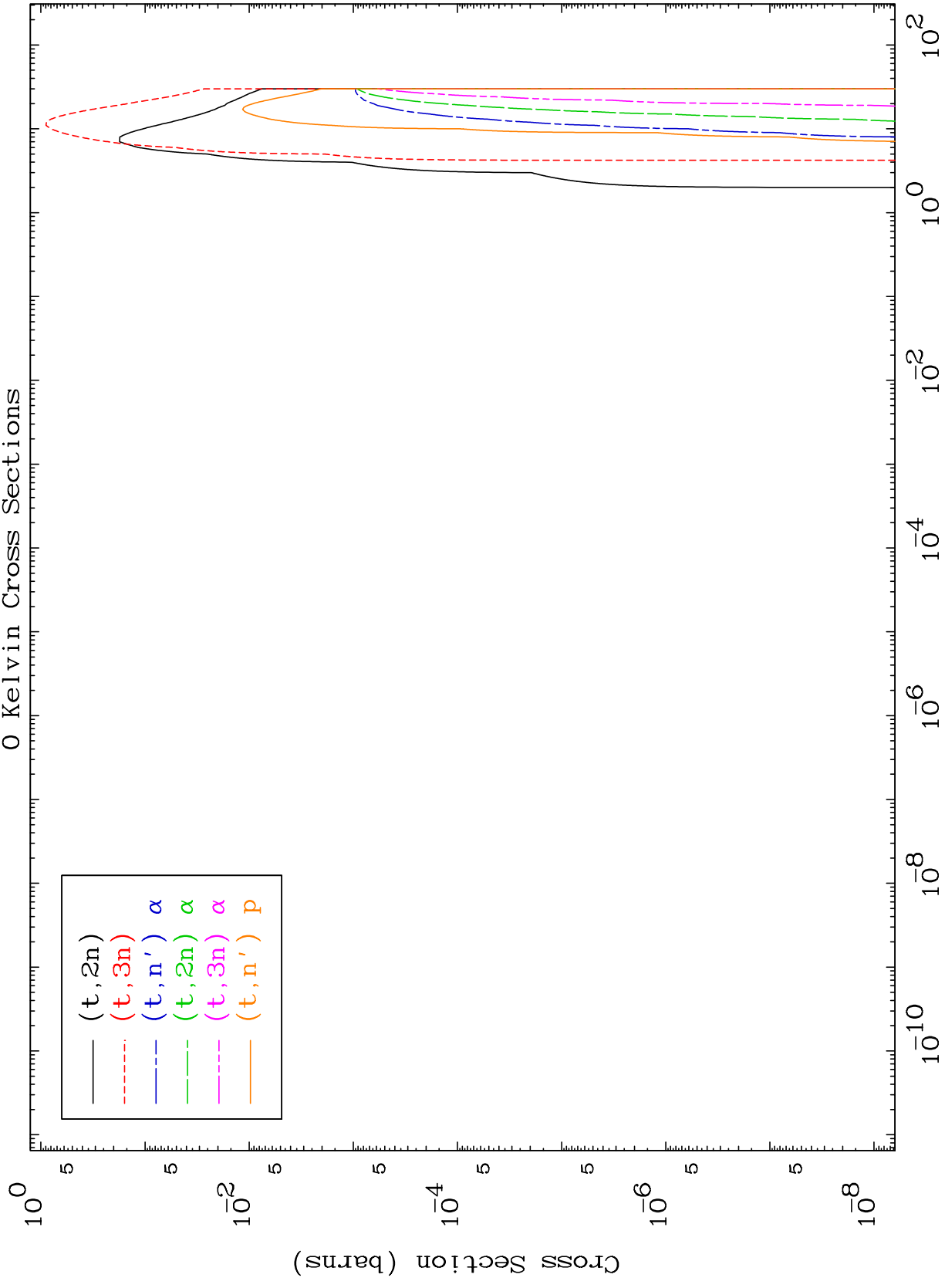
Incident Energy (MeV)

42-Mo-108

MAT 4273

Triton Neutron Production  
0 Kelvin Cross Sections

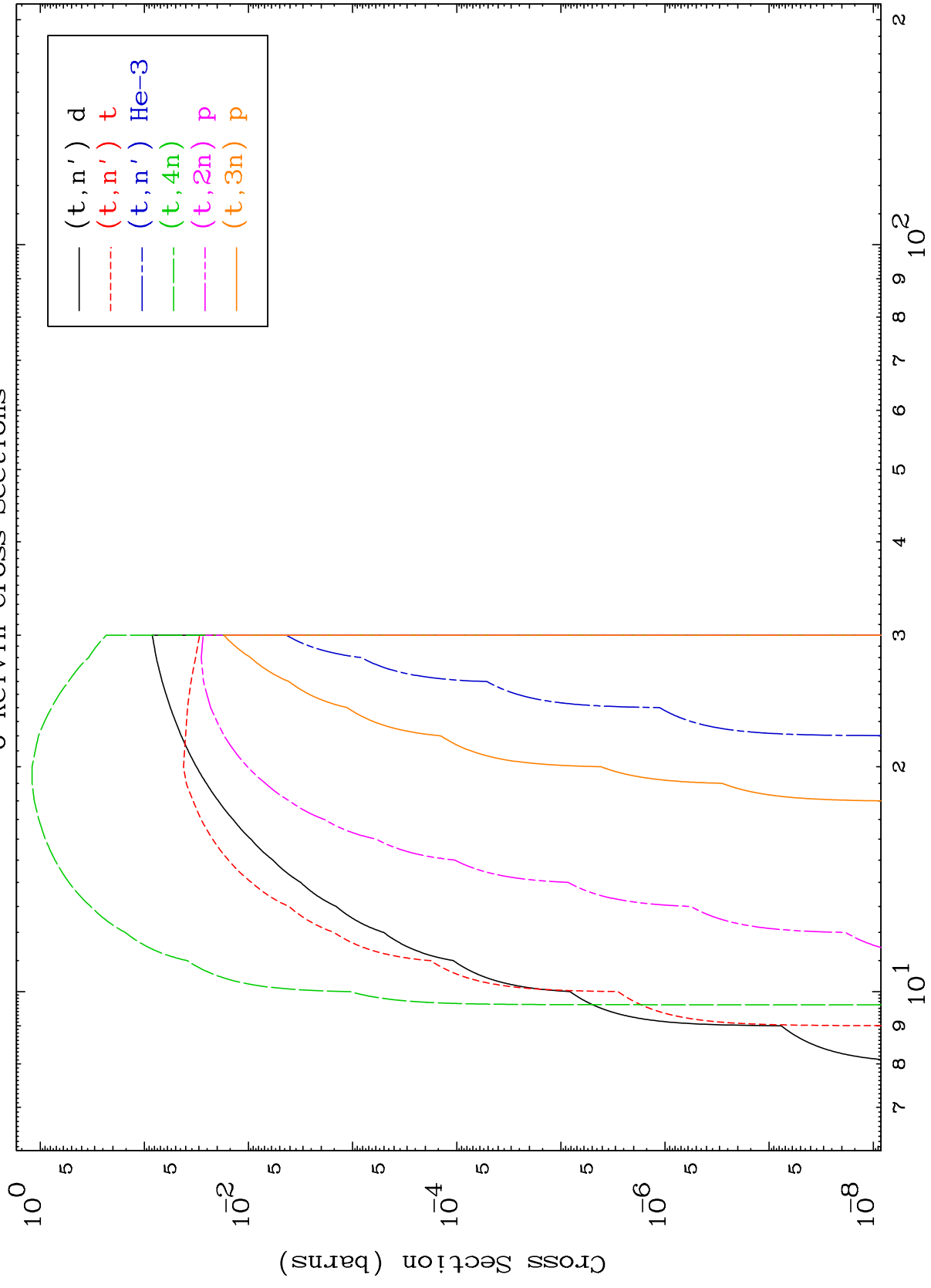
42-Mo-108



2

Incident Energy (MeV)

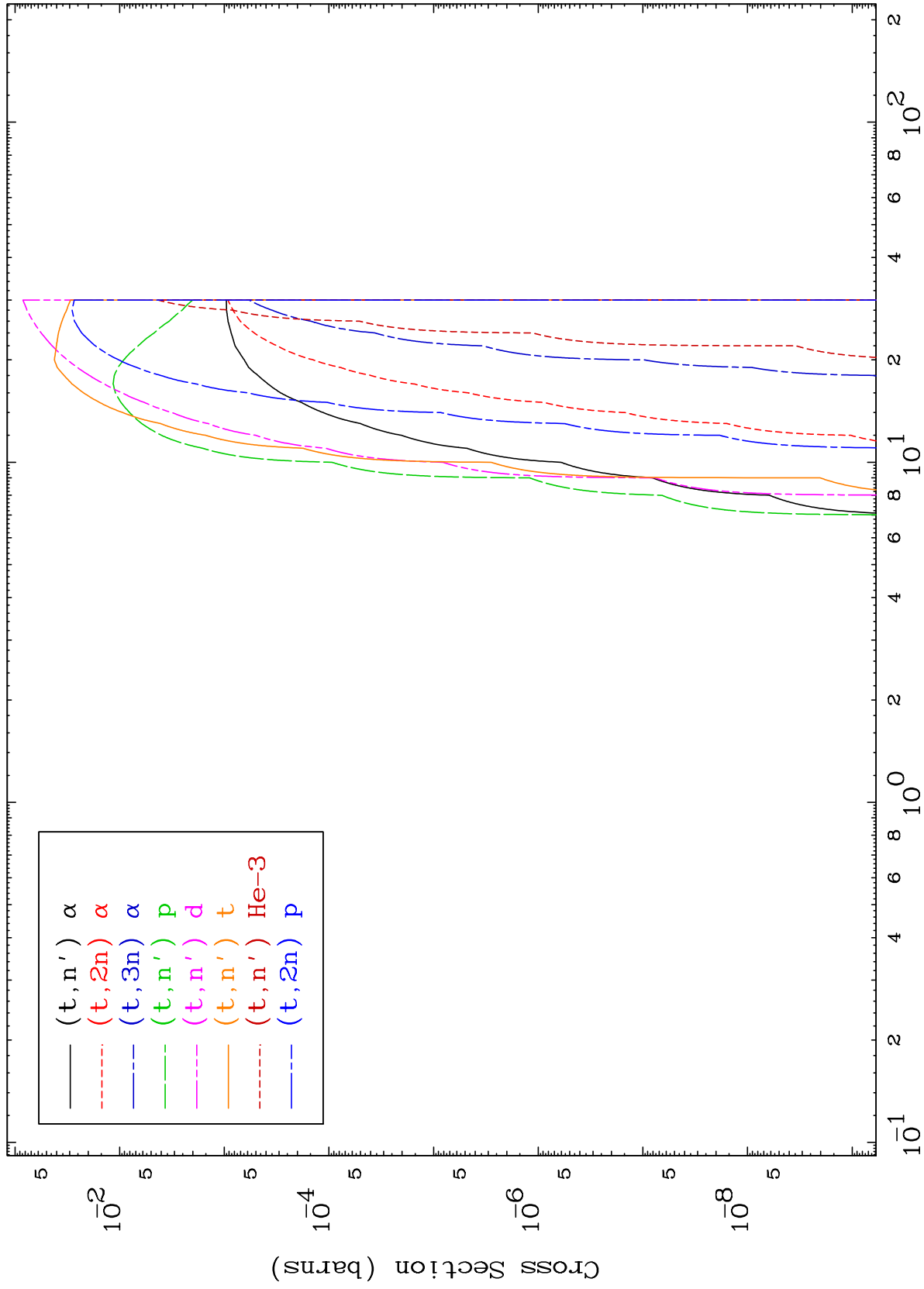
42-Mo-108



MAT 4273

Triton Charged Particle  
0 Kelvin Cross Sections

42-Mo-108



42-Mo-108

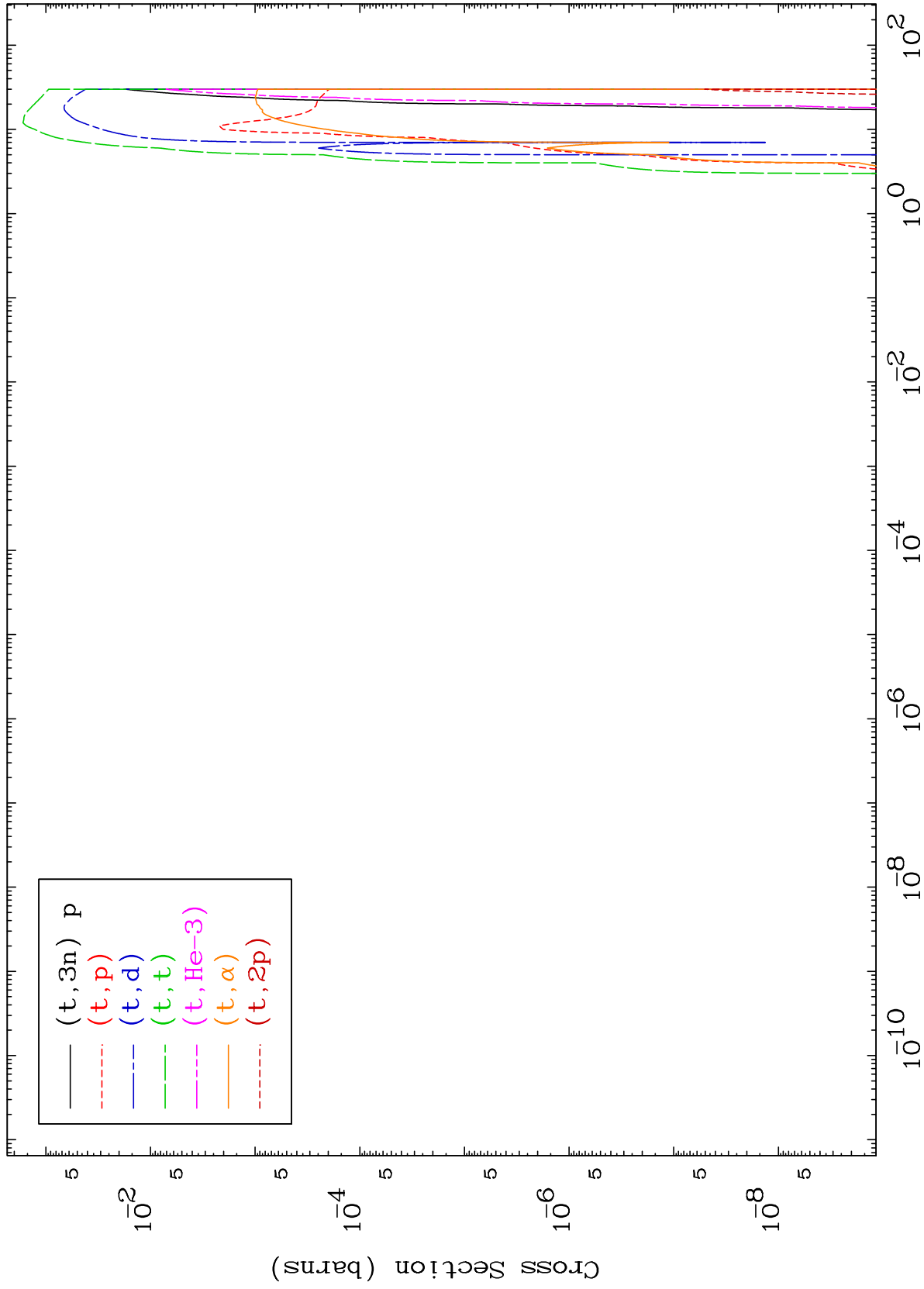
Incident Energy (MeV)

4

MAT 4273

Triton Charged Particle  
0 Kelvin Cross Sections

42-Mo-108



5

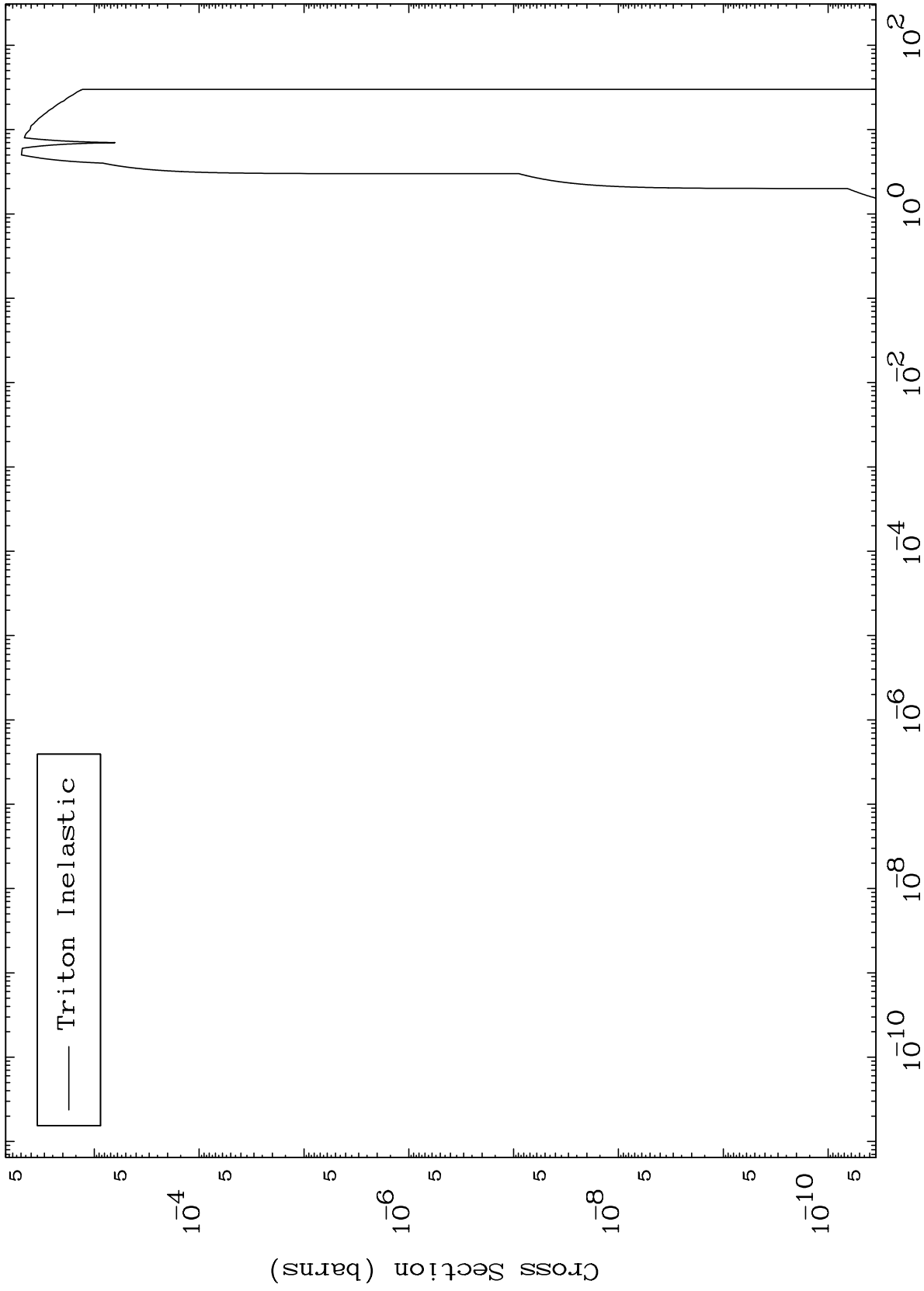
Incident Energy (MeV)

42-Mo-108

MAT 4273

(t,n') Level  
0 Kelvin Cross Sections

42-Mo-108



6

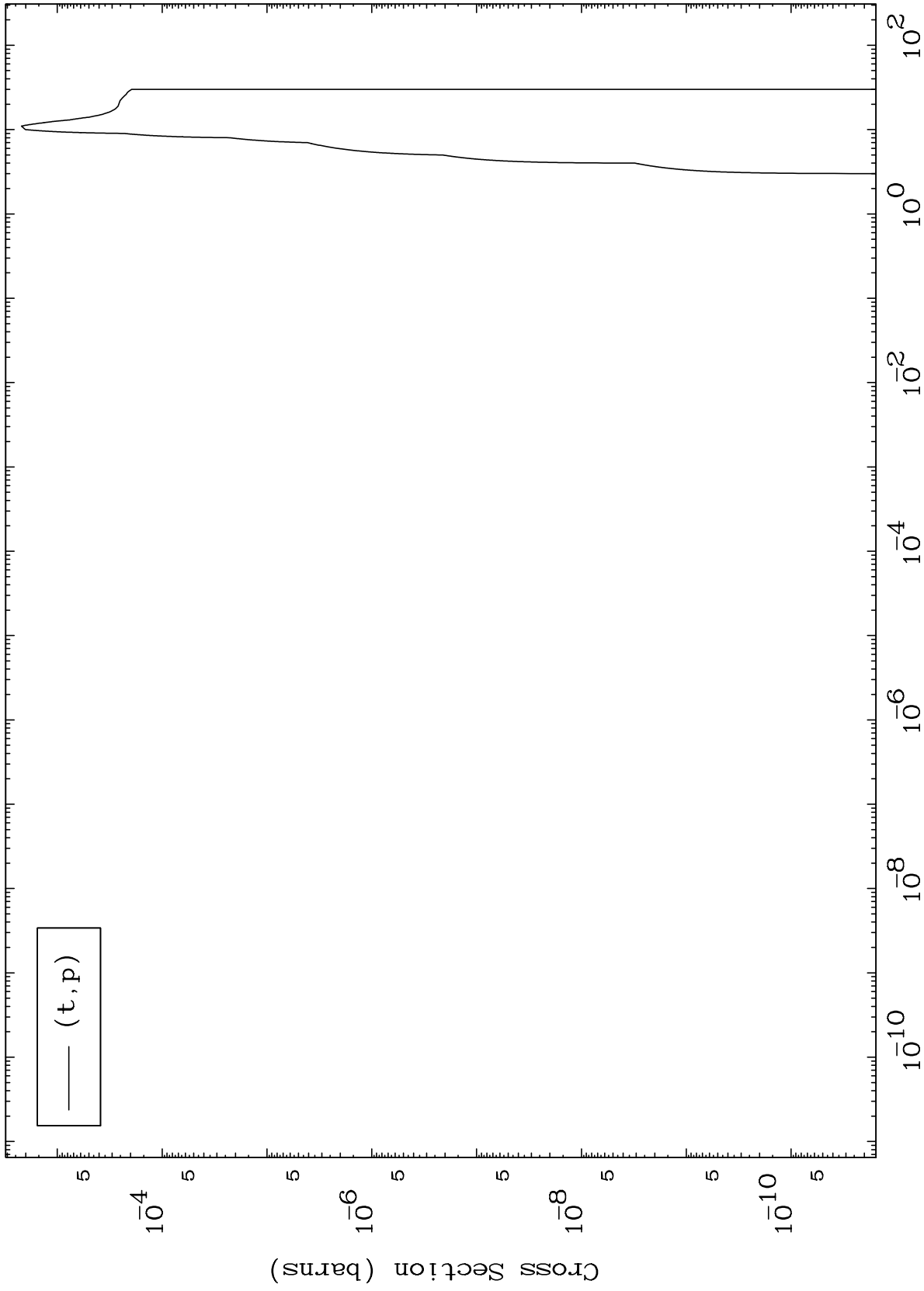
Incident Energy (MeV)

42-Mo-108

MAT 4273

(t,p) Levels  
0 Kelvin Cross Sections

42-Mo-108

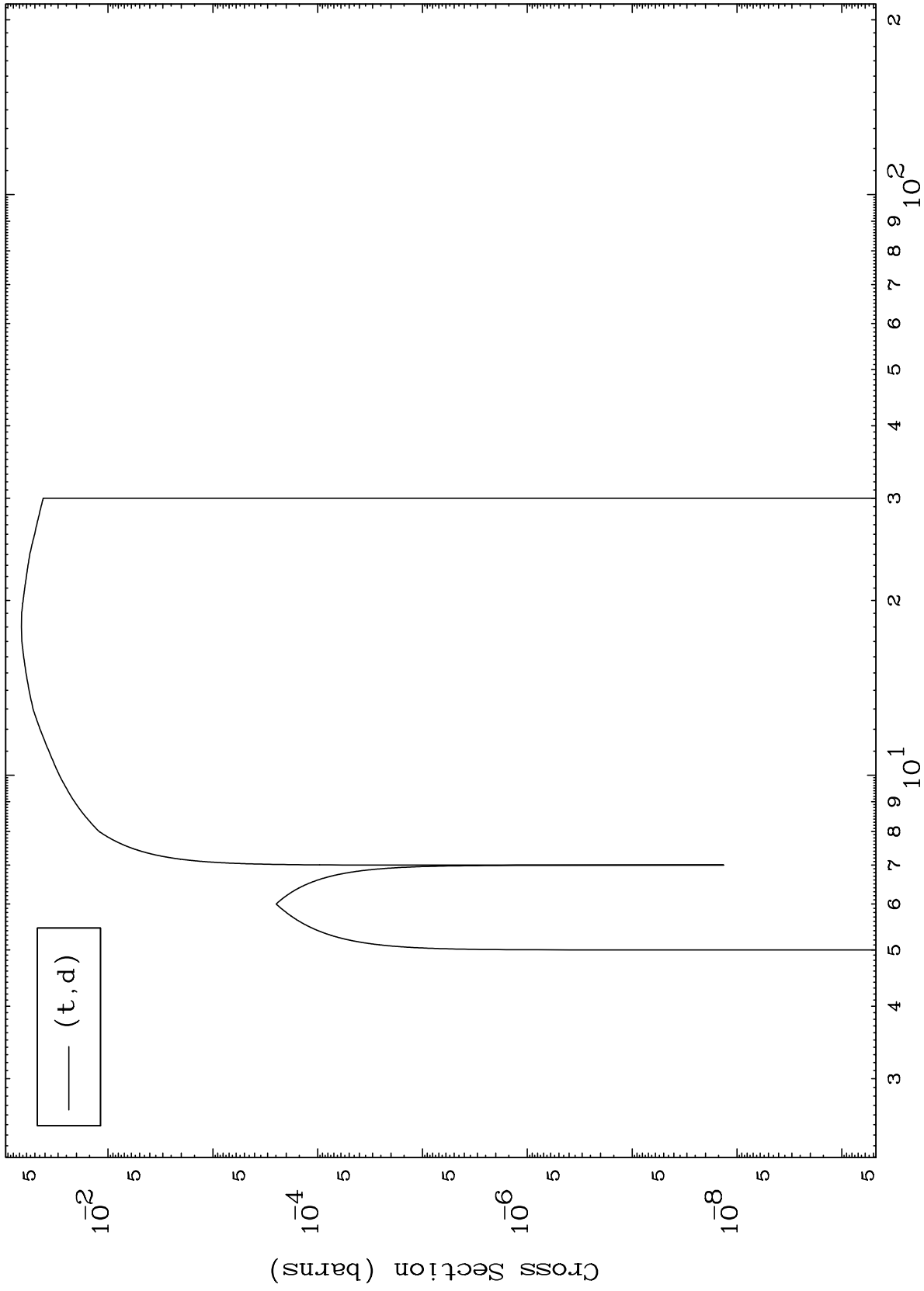


7

Incident Energy (MeV)

42-Mo-108

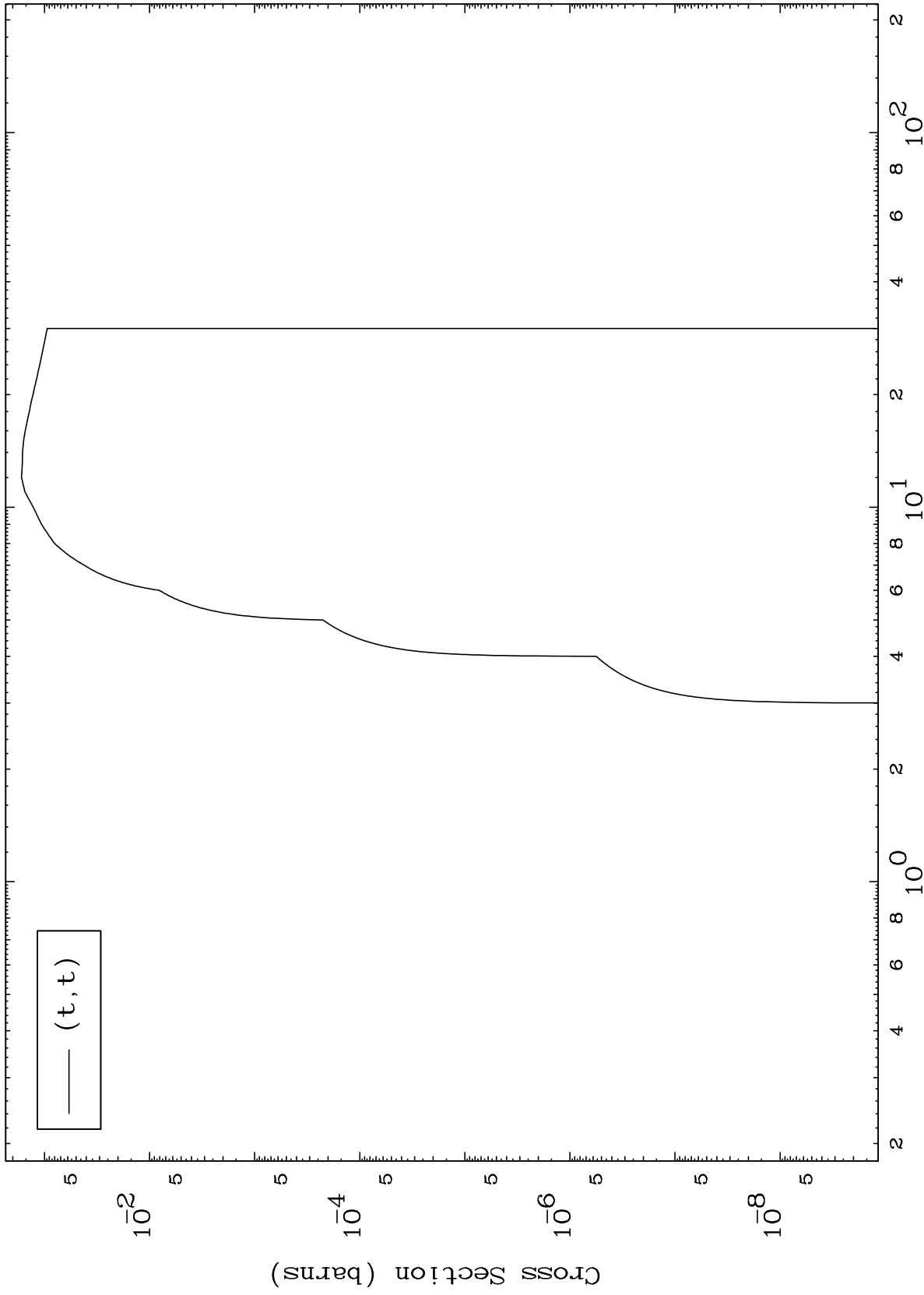




MAT 4273

(t,t) Levels  
0 Kelvin Cross Sections

42-Mo-108



9

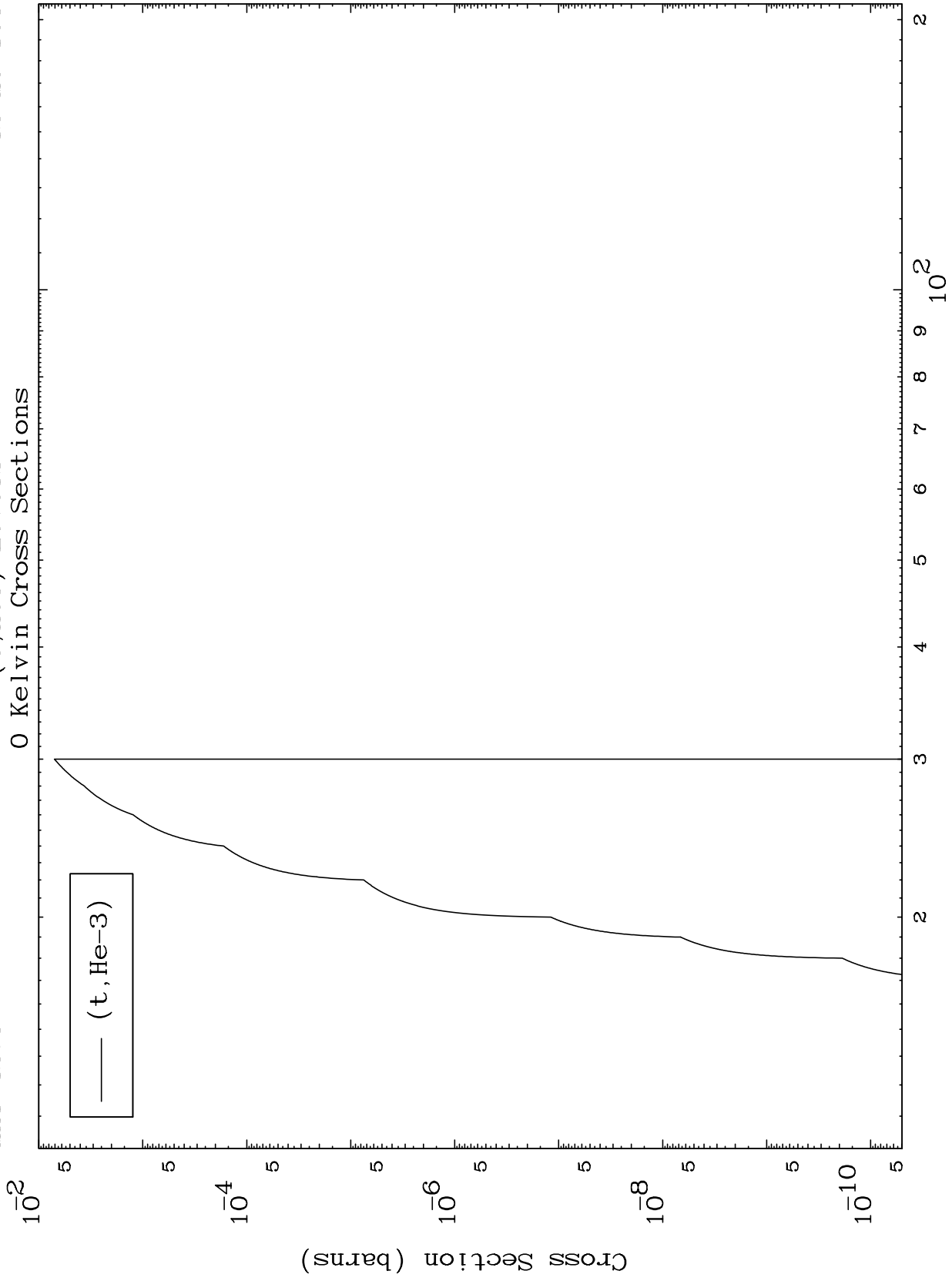
Incident Energy (MeV)

42-Mo-108

MAT 4273

(t,He3) Levels  
0 Kelvin Cross Sections

42-Mo-108



10

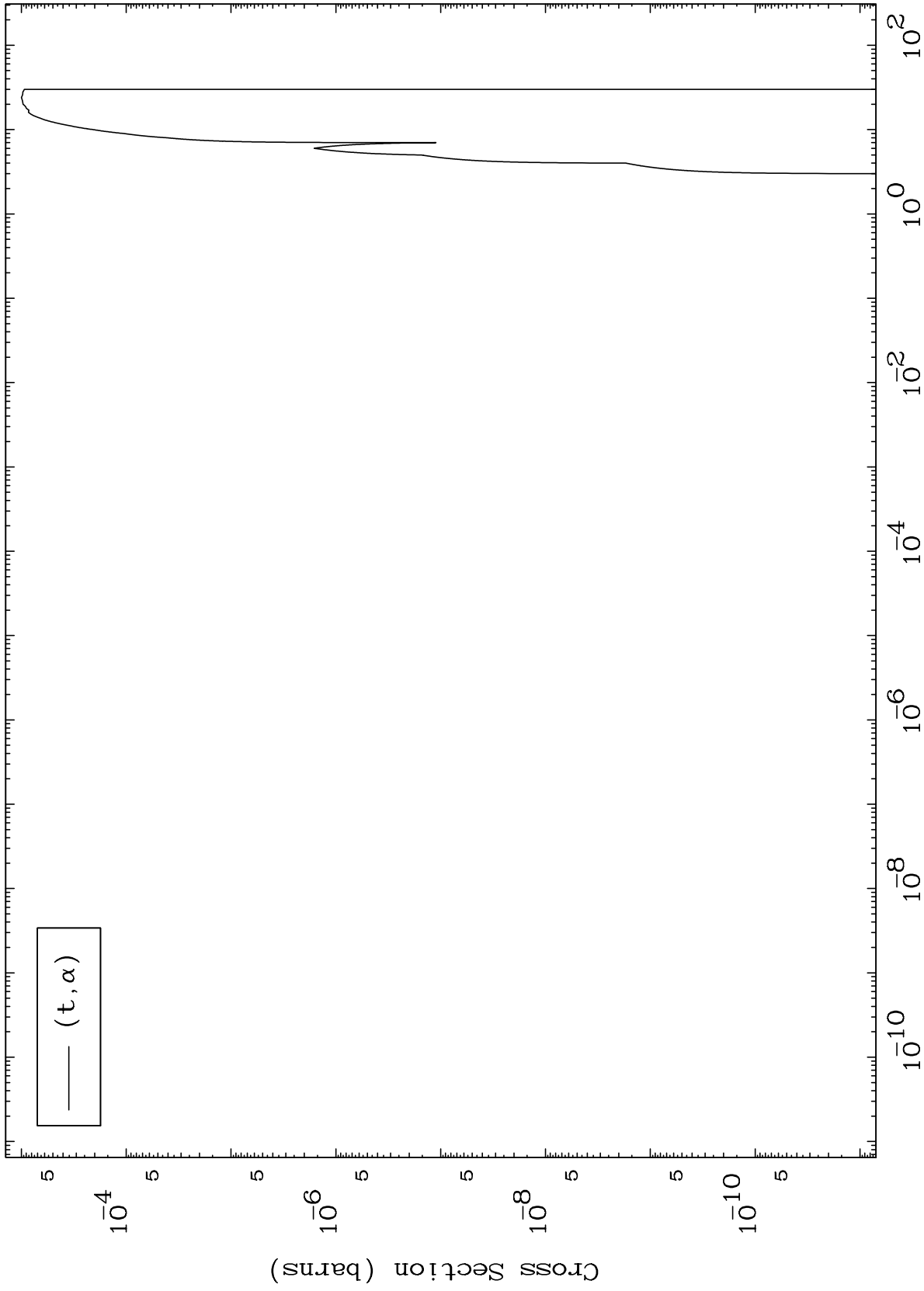
Incident Energy (MeV)

42-Mo-108

MAT 4273

(t,α) Levels  
0 Kelvin Cross Sections

42-Mo-108



11

Incident Energy (MeV)

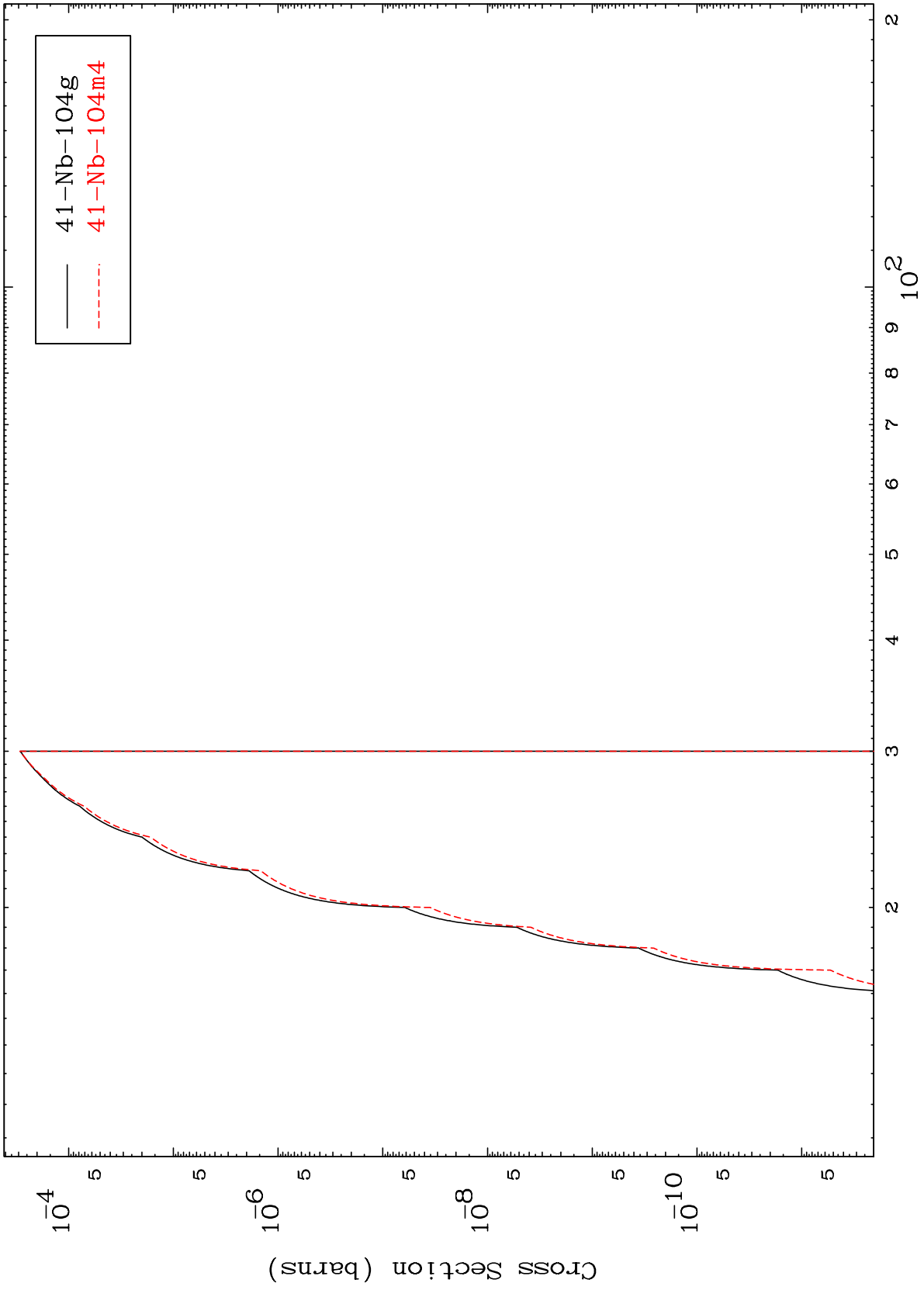
42-Mo-108

MAT 4273

(t,3n)  $\alpha$

42-Mo-108

Radionuclide Production Cross Section



12

Incident Energy (MeV)

42-Mo-108