

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

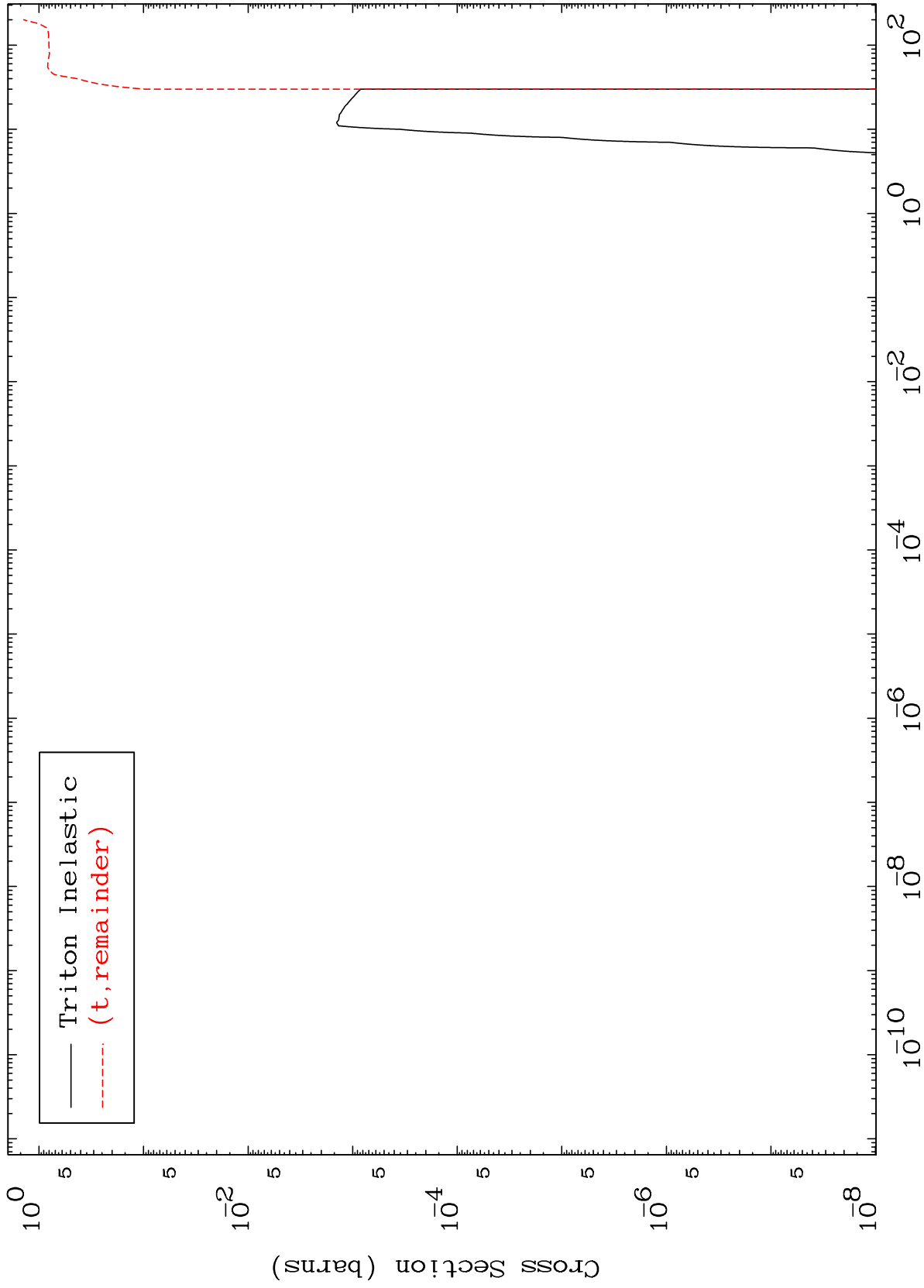
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9917

Triton Major  
0 Kelvin Cross Sections

99-Es-257



1

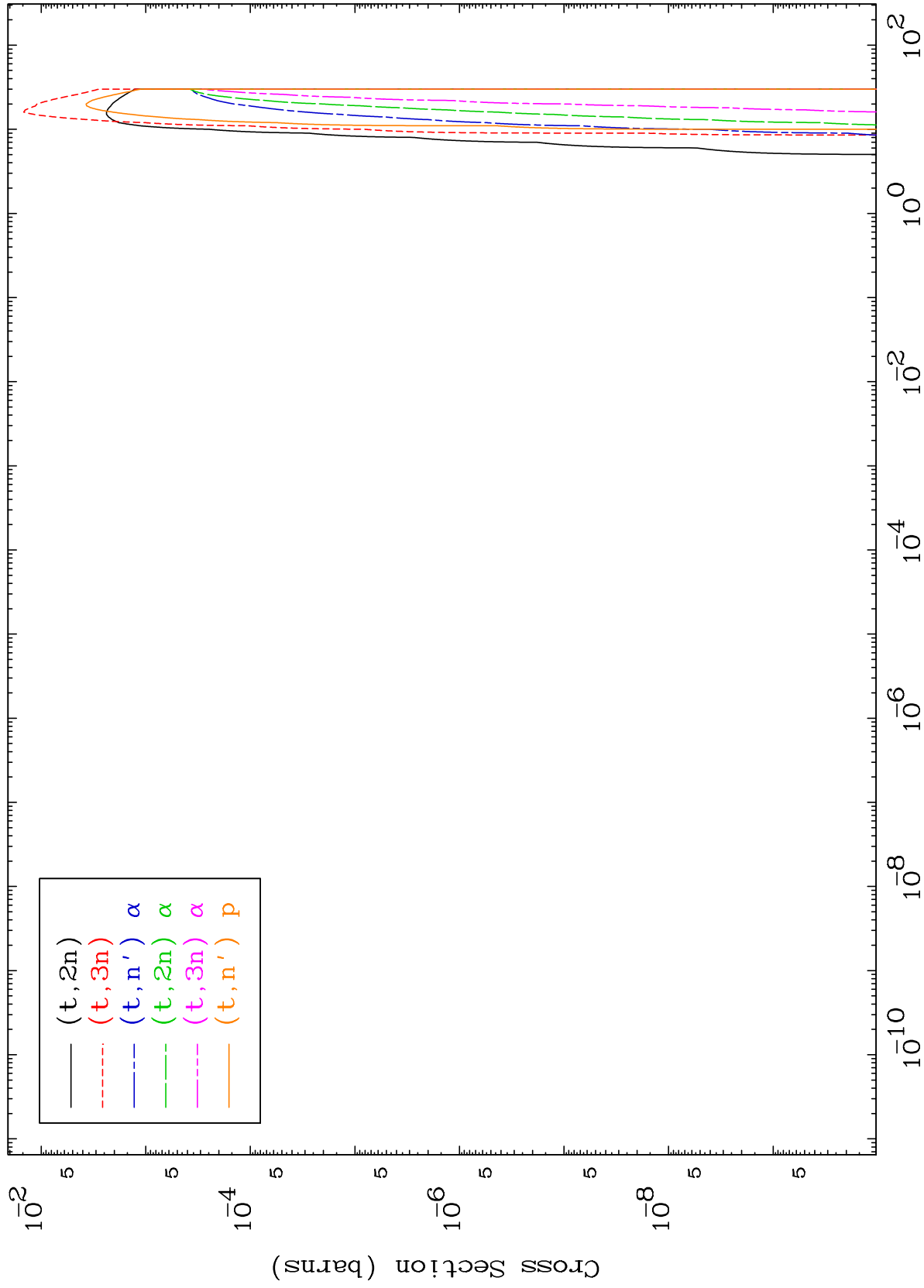
Incident Energy (MeV)

99-Es-257

MAT 9917

Triton Neutron Production  
0 Kelvin Cross Sections

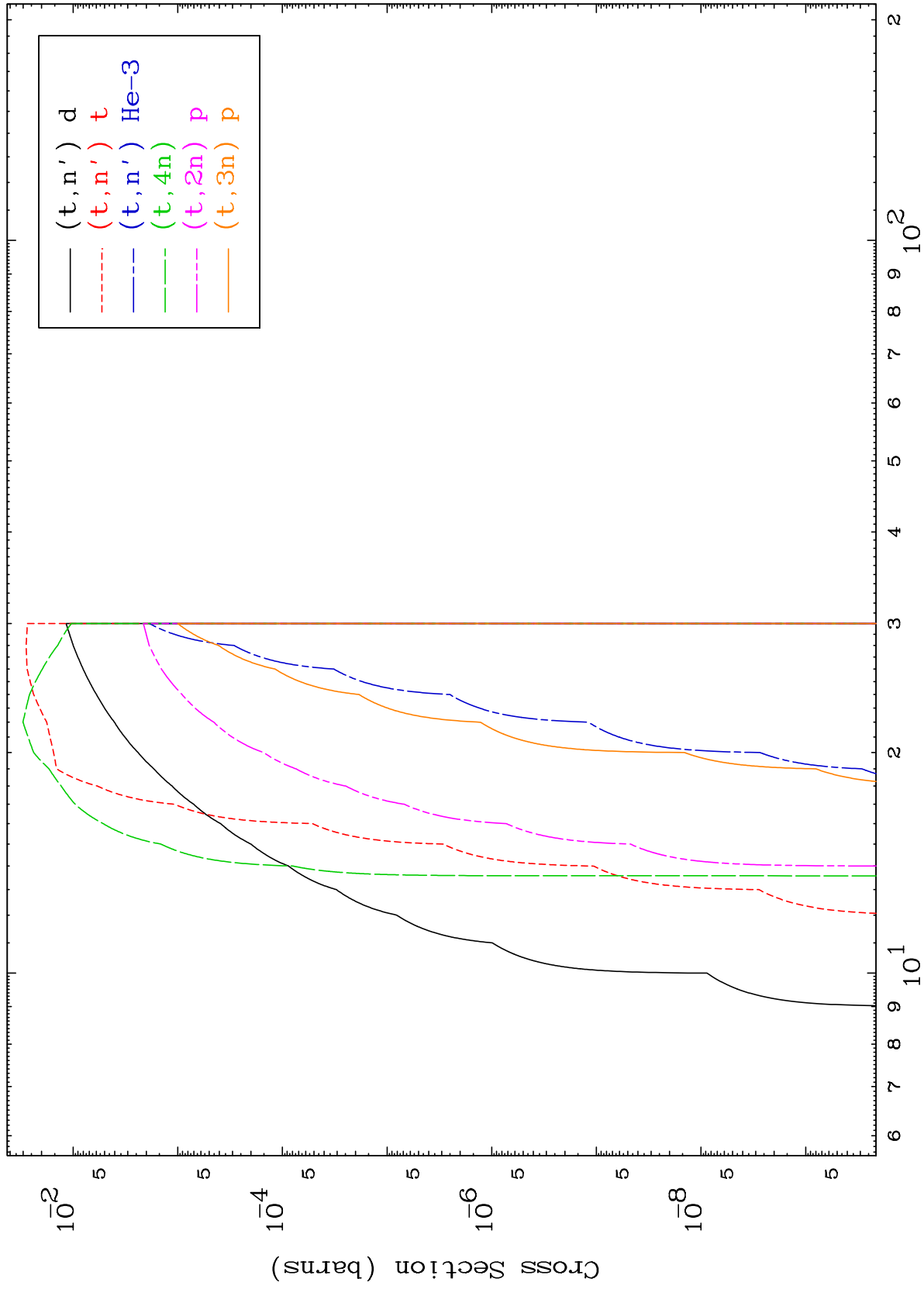
99-Es-257



2

Incident Energy (MeV)

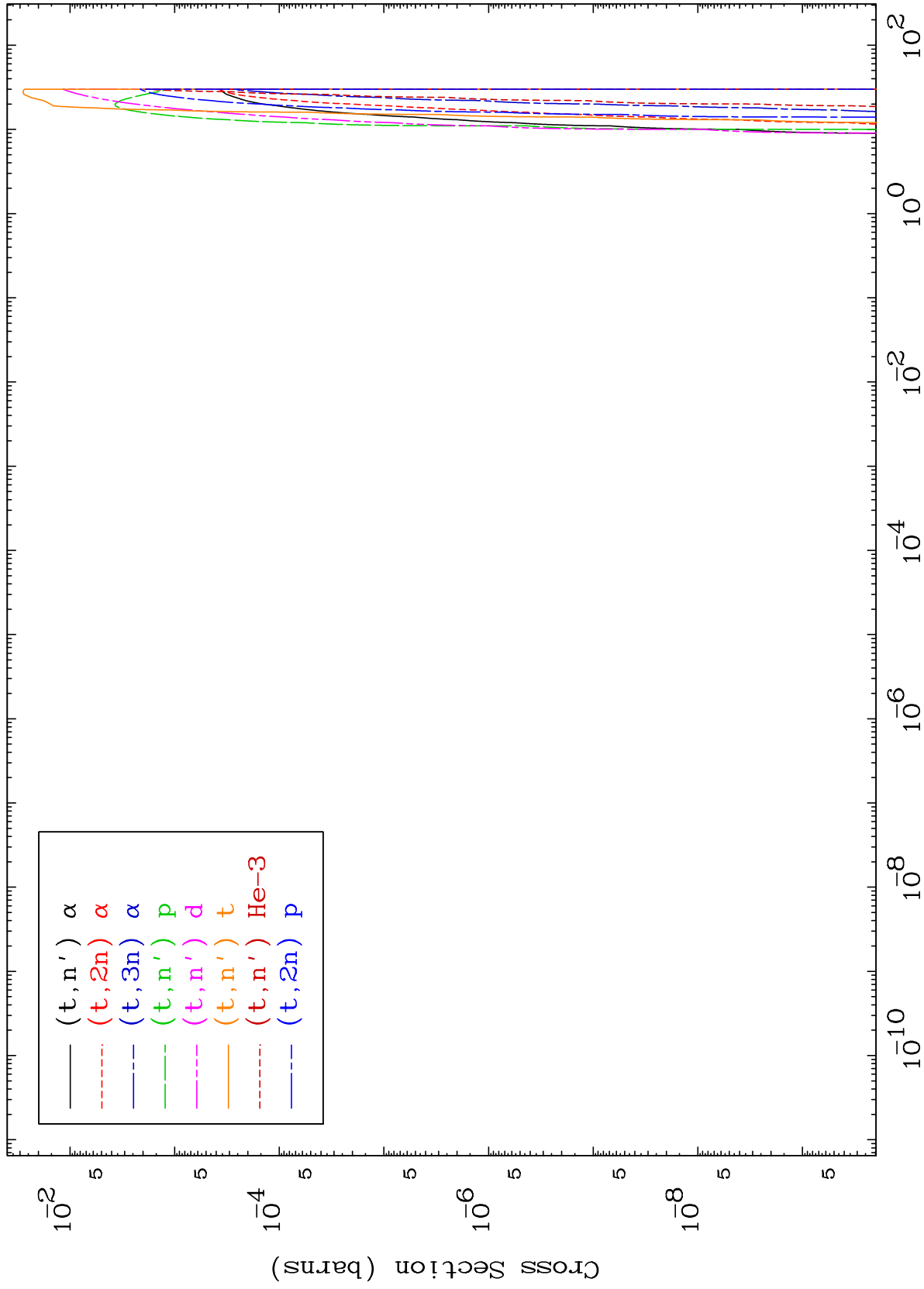
99-Es-257



MAT 9917

Triton Charged Particle  
0 Kelvin Cross Sections

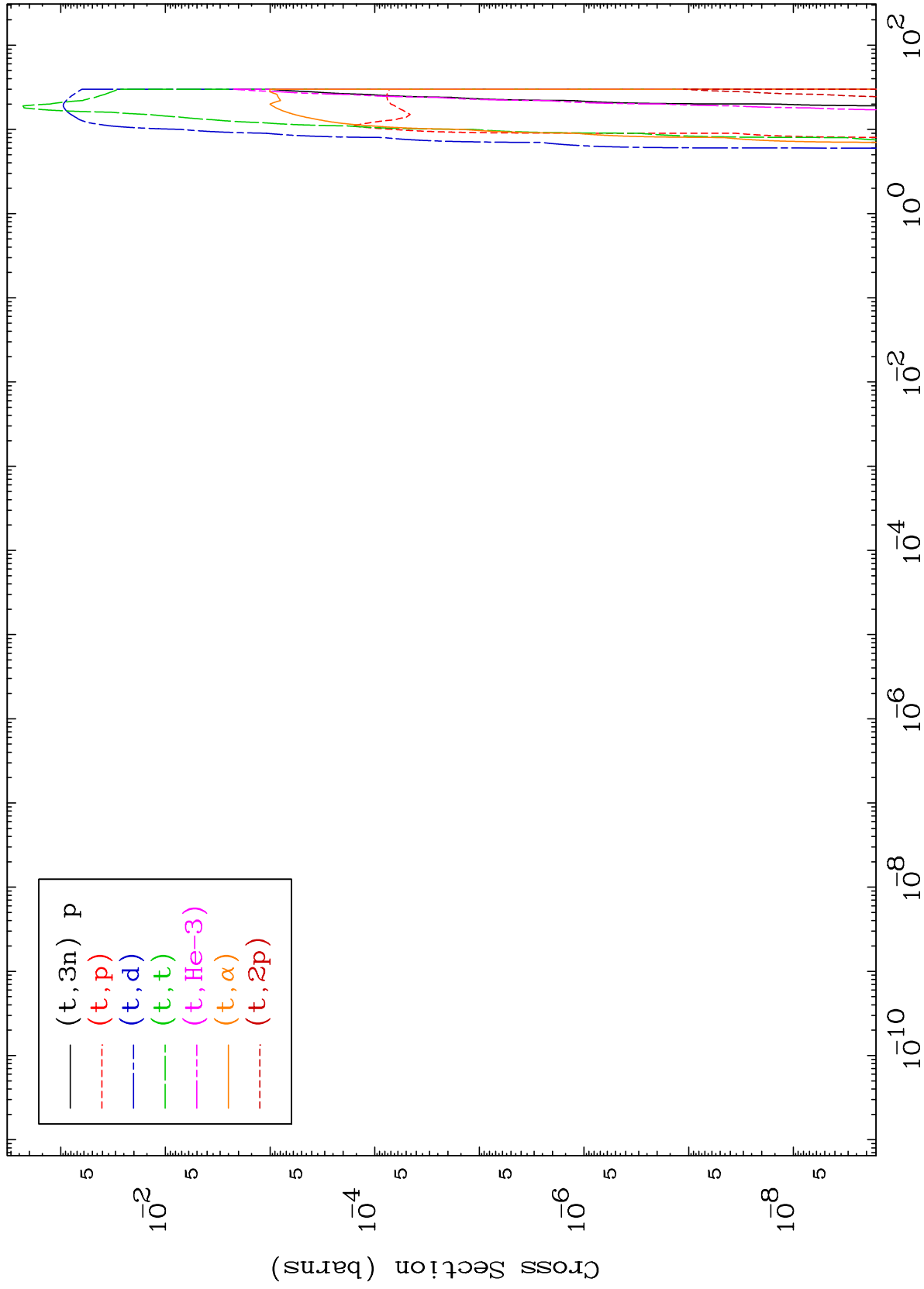
99-Es-257



MAT 9917

Triton Charged Particle  
0 Kelvin Cross Sections

99-Es-257



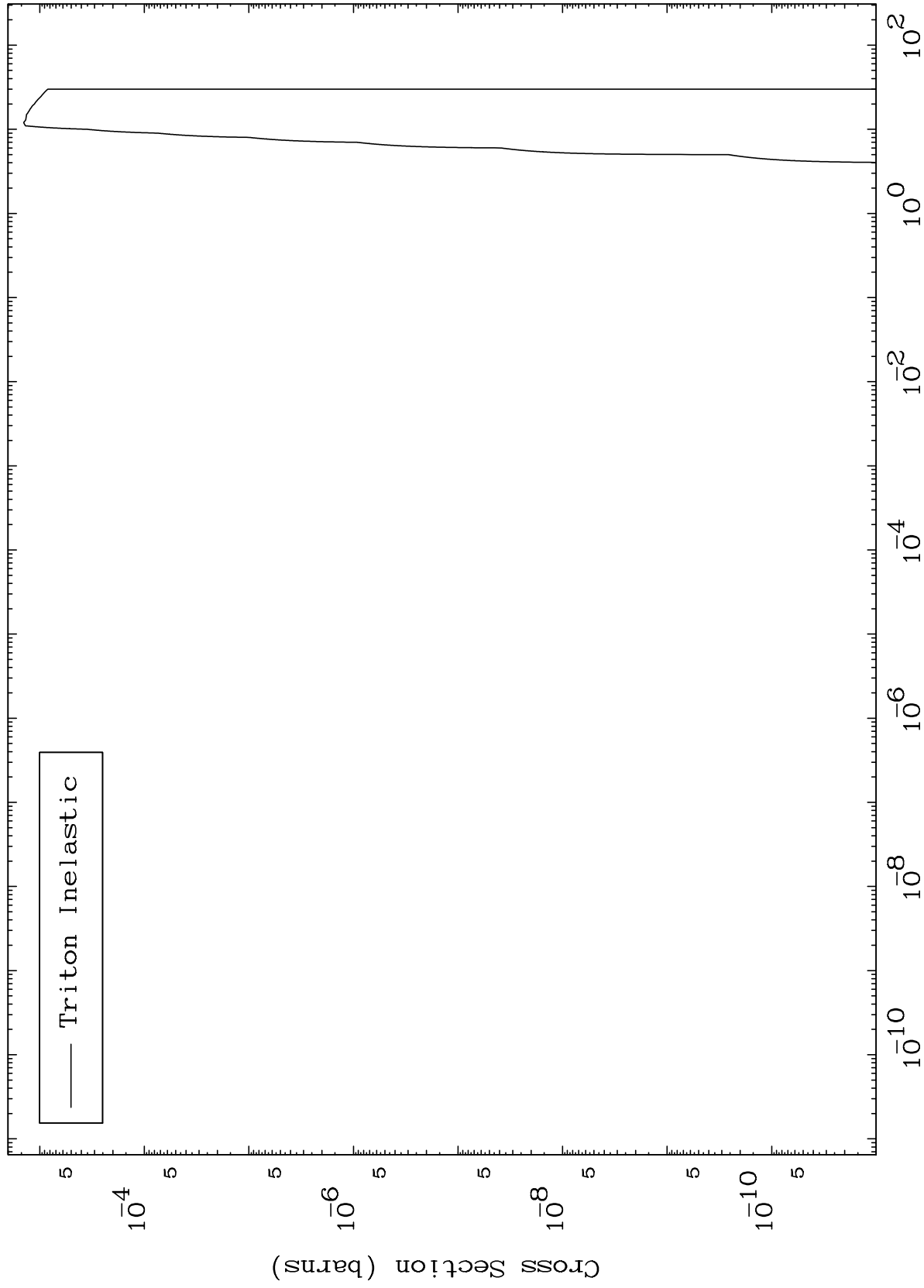
5

99-Es-257

MAT 9917

(t,n') Level  
0 Kelvin Cross Sections

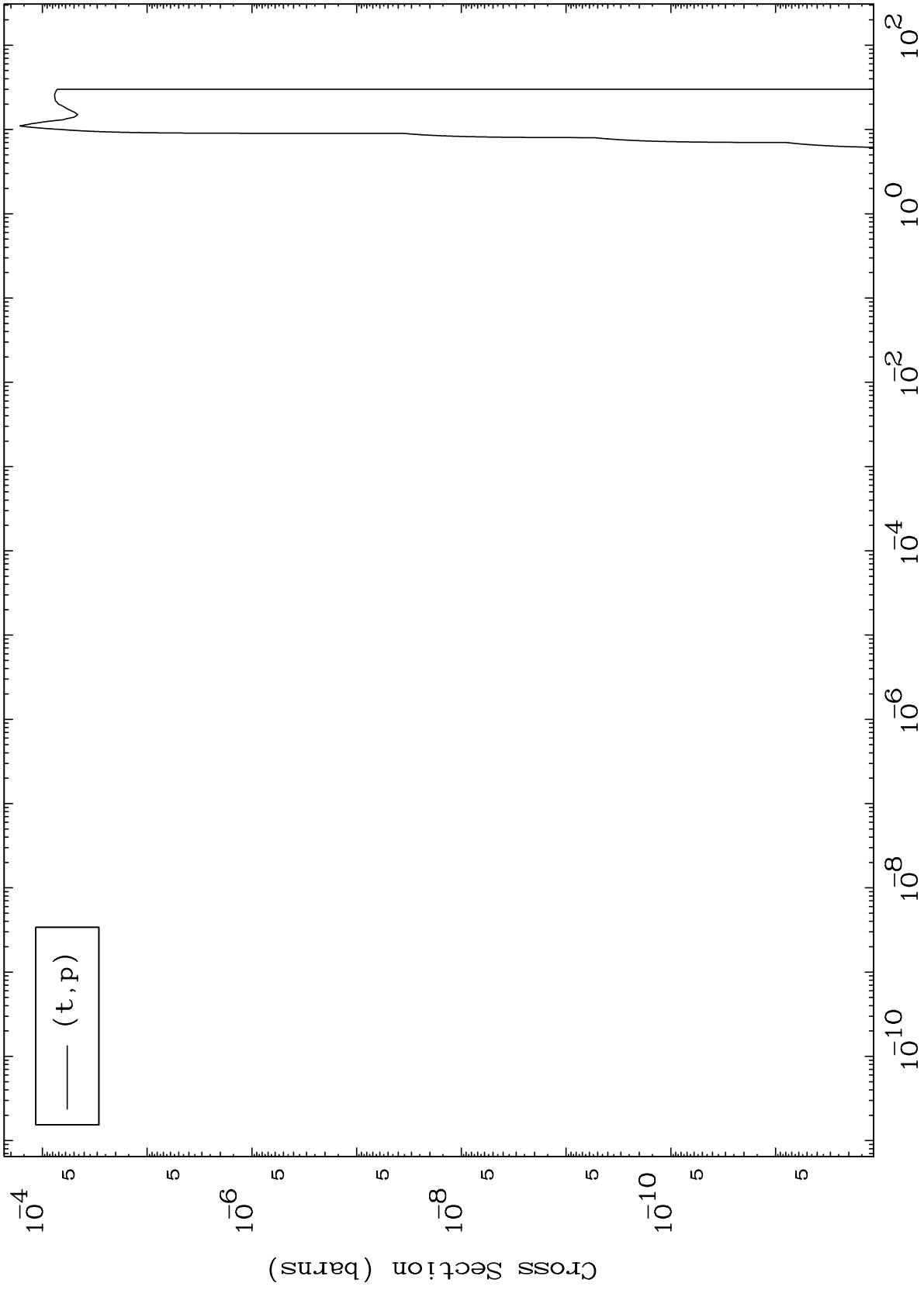
99-Es-257



MAT 9917

(t,p) Levels  
0 Kelvin Cross Sections

99-Es-257



7

Incident Energy (MeV)

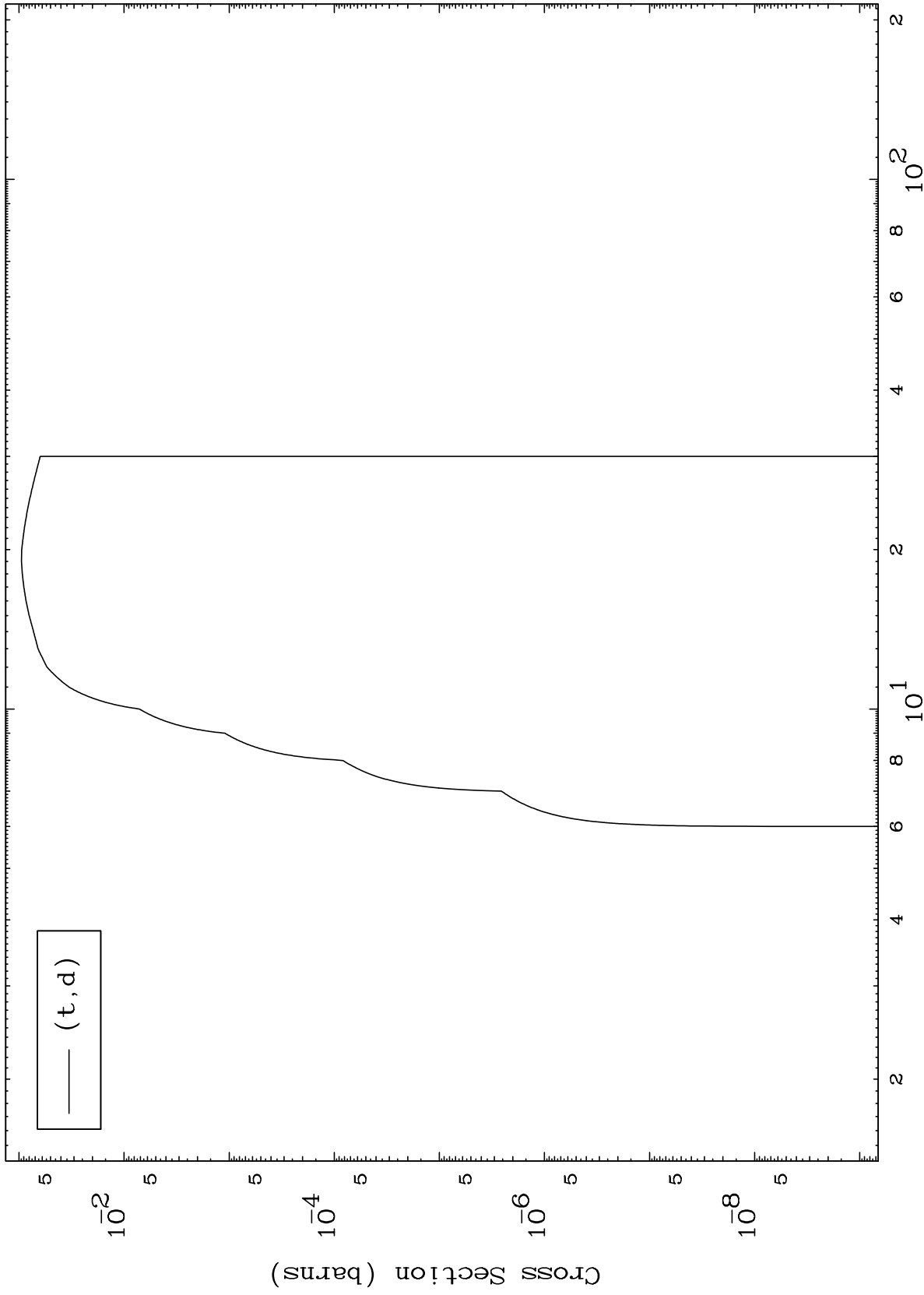
99-Es-257



MAT 9917

(t,d) Levels  
0 Kelvin Cross Sections

99-Es-257



8

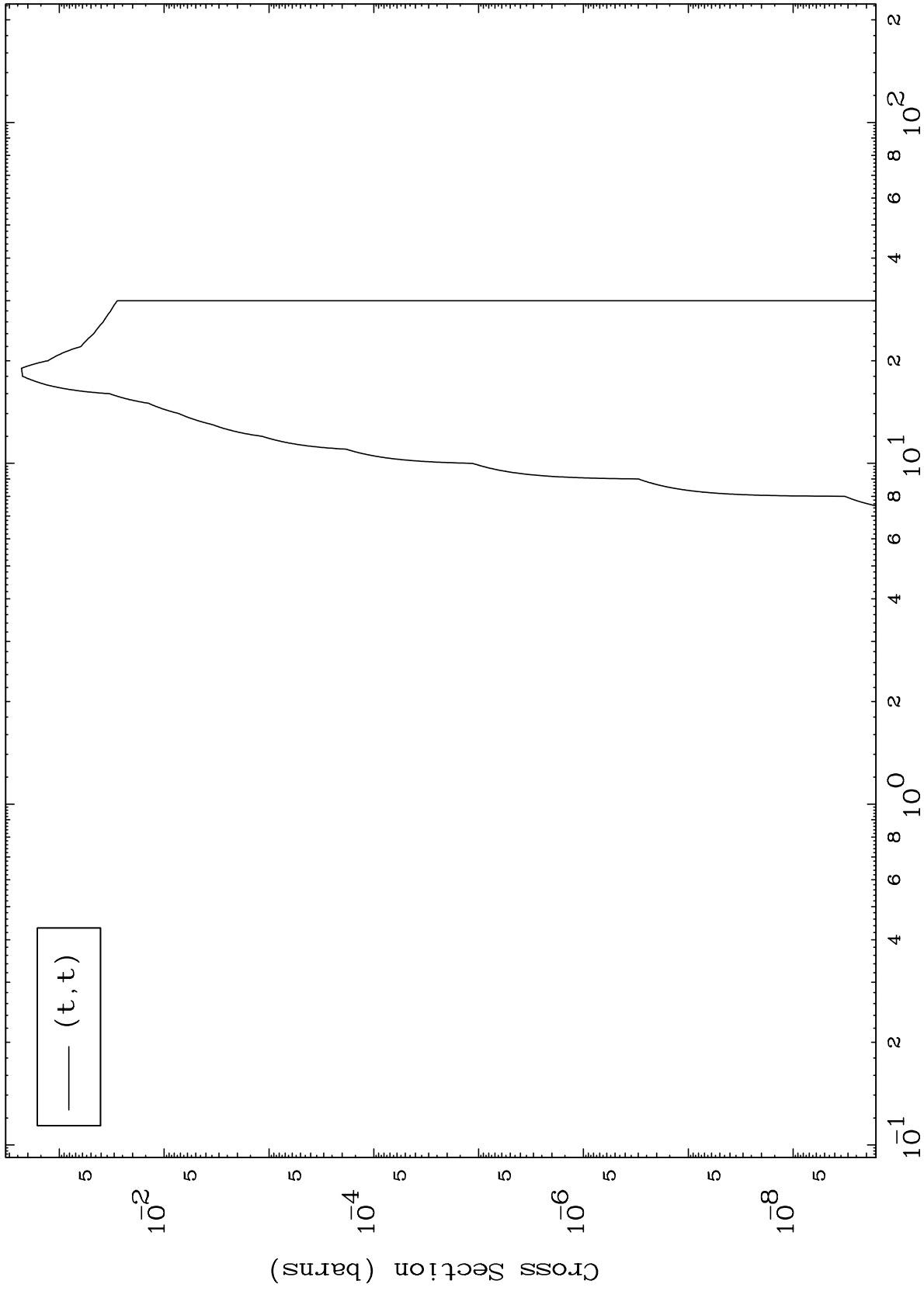
Incident Energy (MeV)

99-Es-257

MAT 9917

(t,t) Levels  
0 Kelvin Cross Sections

99-Es-257



9

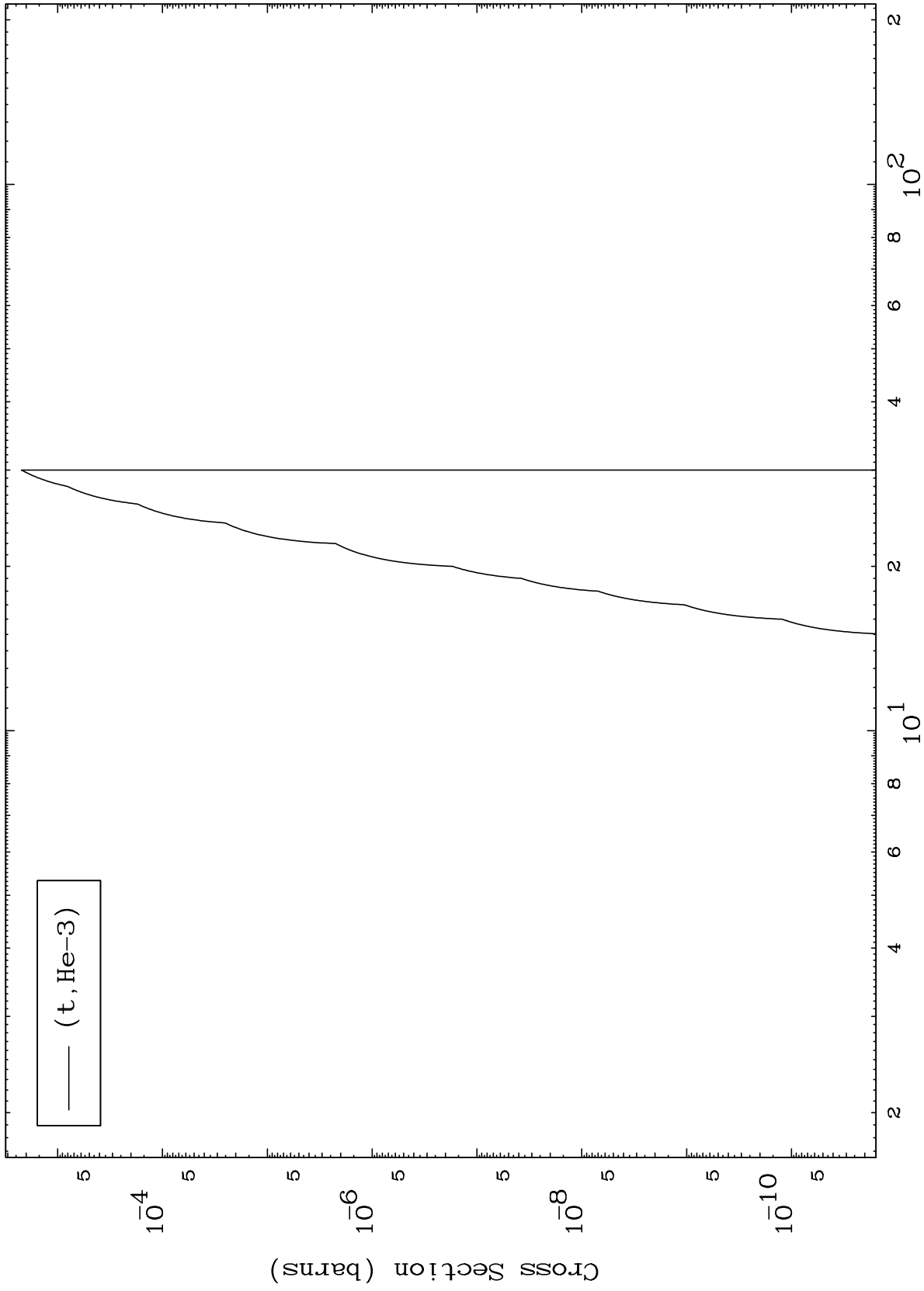
Incident Energy (MeV)

99-Es-257

MAT 9917

(t,He3) Levels  
0 Kelvin Cross Sections

99-Es-257



10

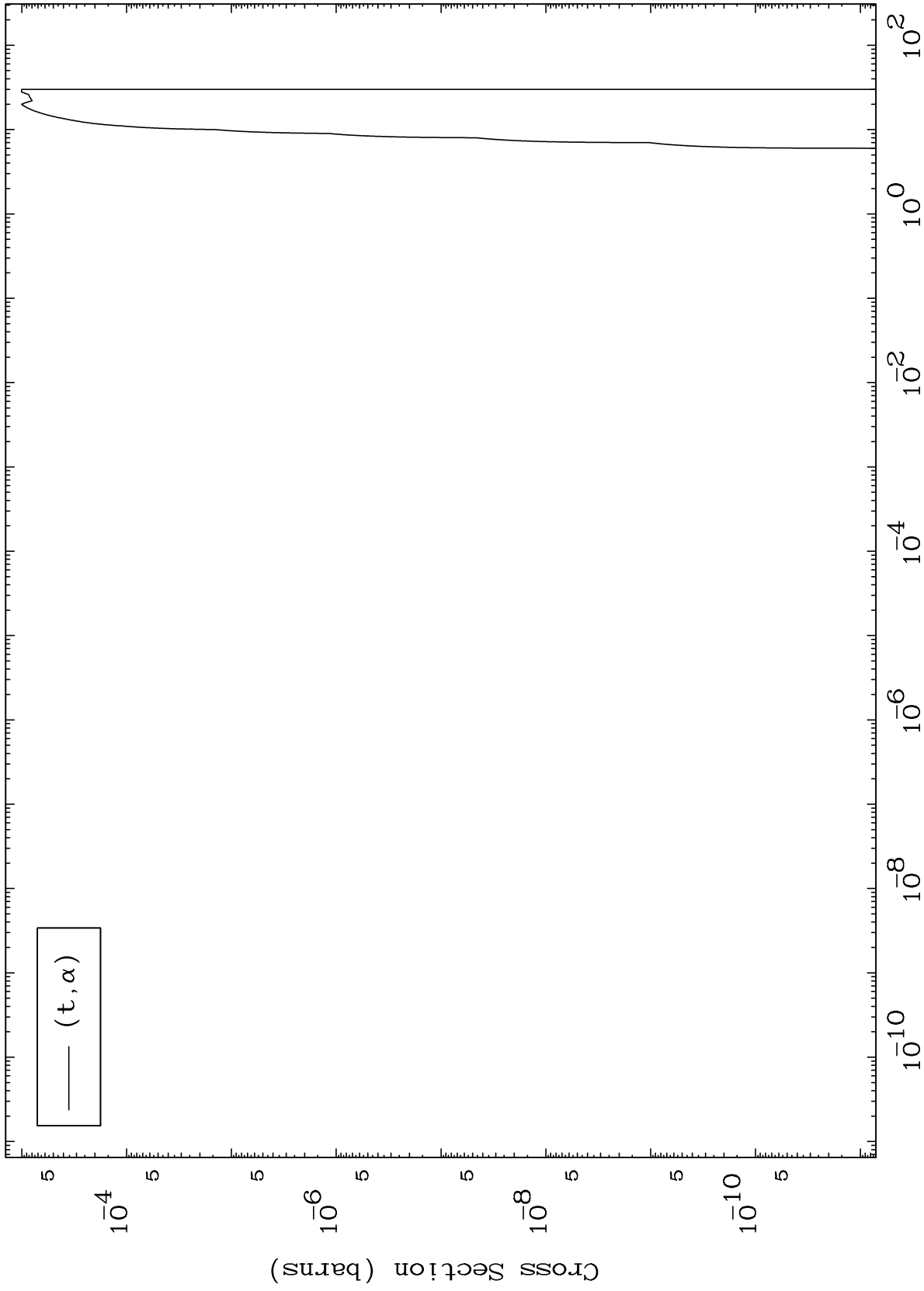
Incident Energy (MeV)

99-Es-257

MAT 9917.

(t,α) Levels  
0 Kelvin Cross Sections

99-Es-257



11

Incident Energy (MeV)

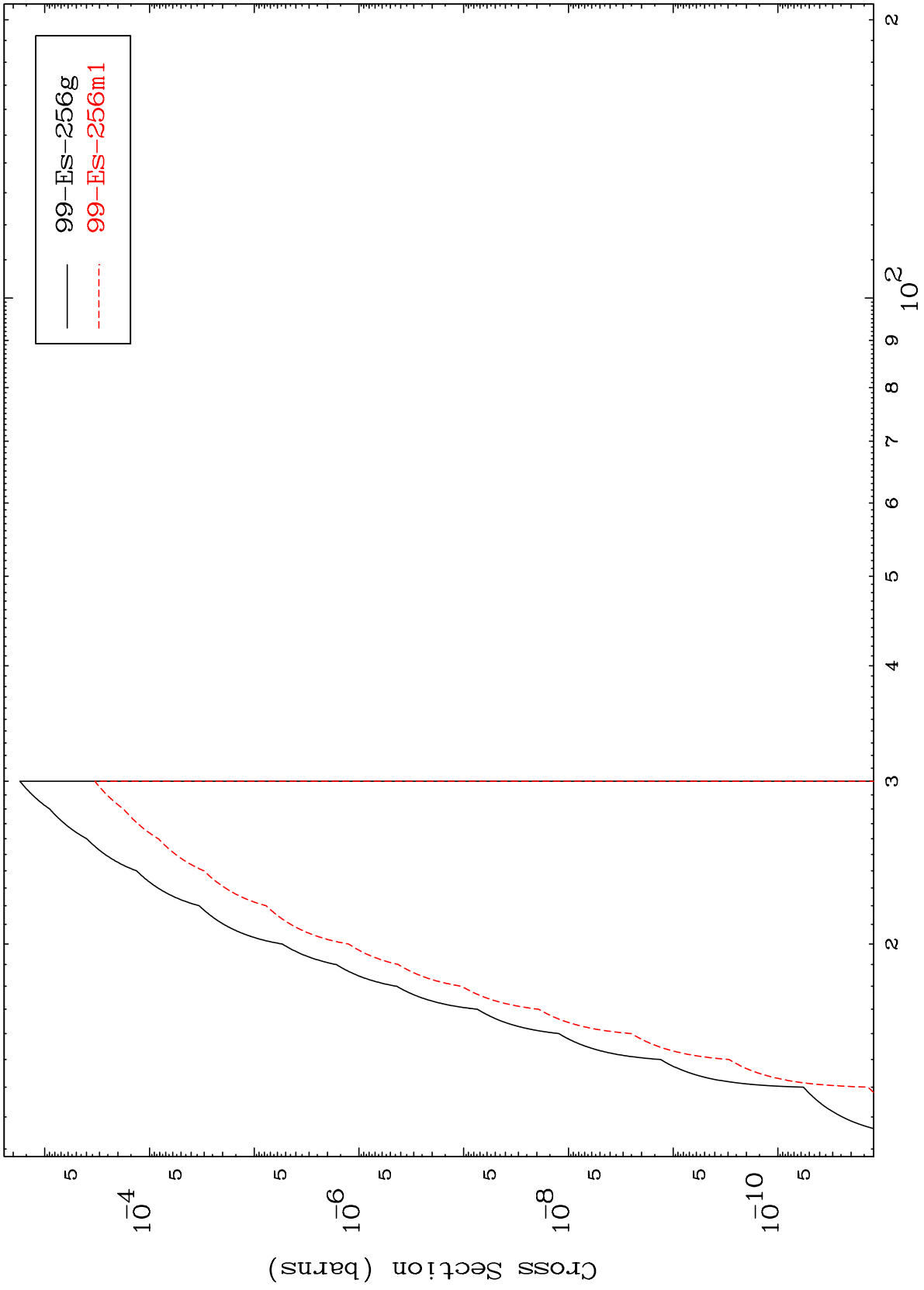
99-Es-257

MAT 9917

(t,2n) d

99-Es-257

Radionuclide Production Cross Section



12

Incident Energy (MeV)

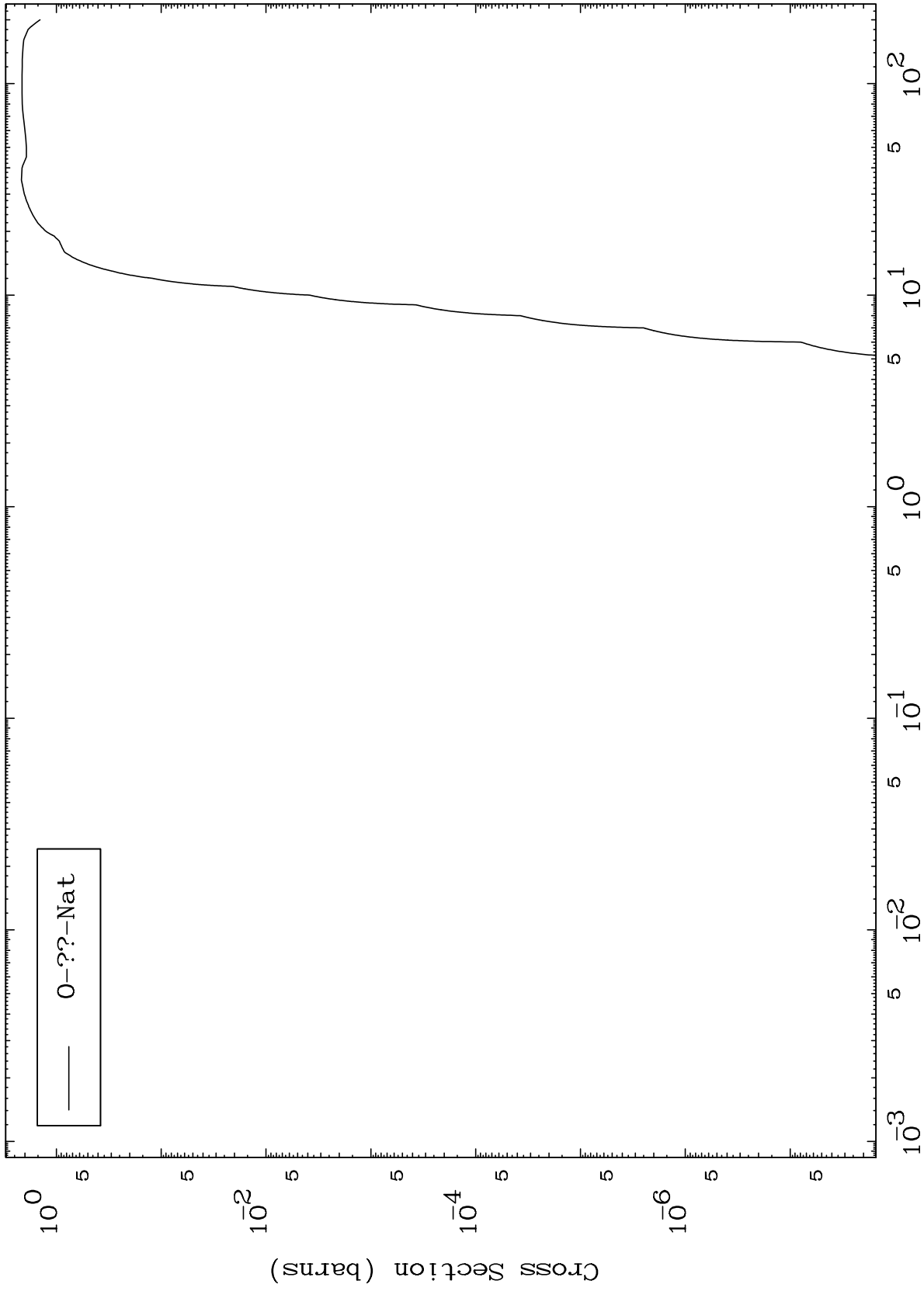
99-Es-257

MAT 9917

Triton Fission

99-Es-257

Radionuclide Production Cross Section



13

Incident Energy (MeV)

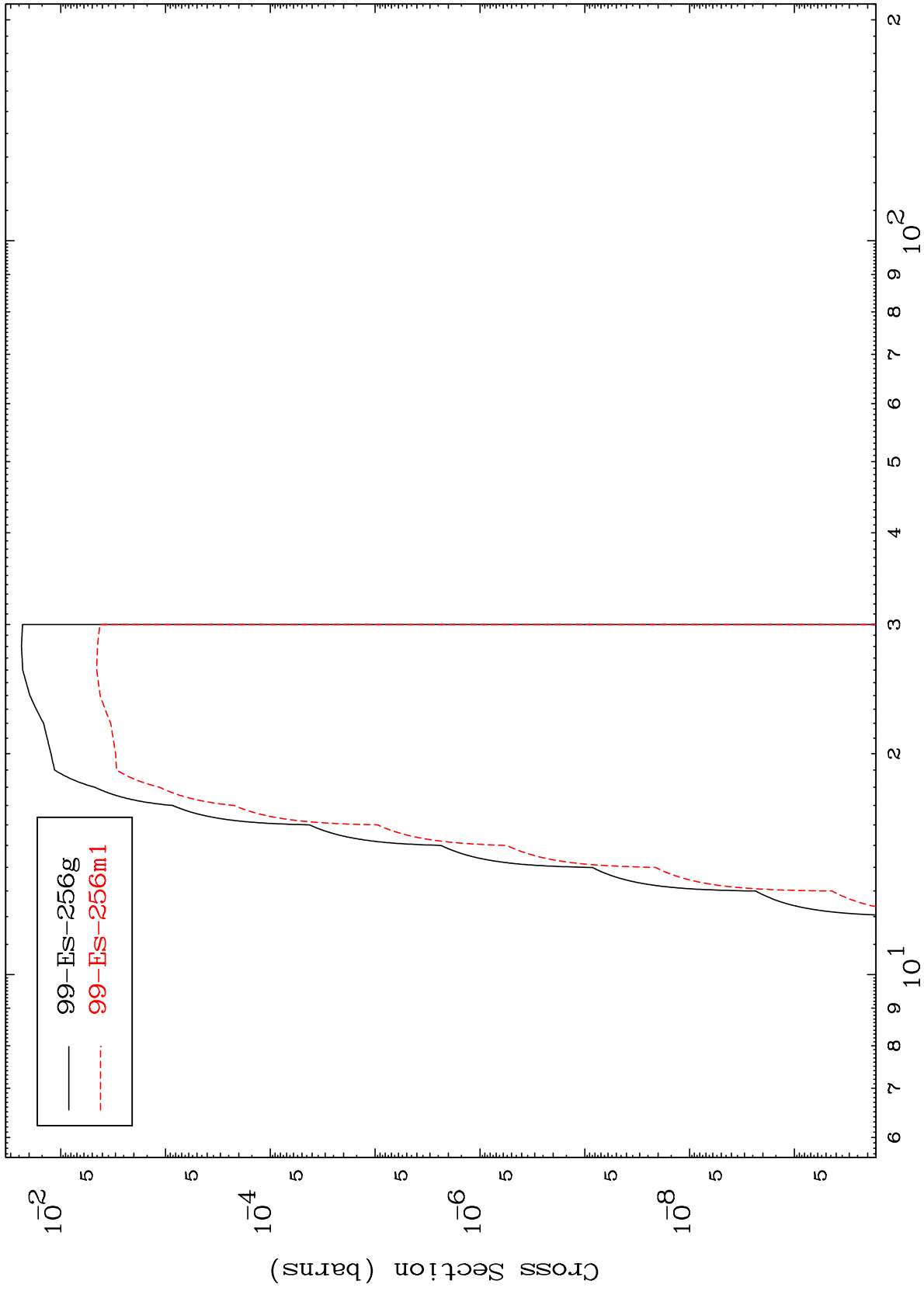
99-Es-257

MAT 9917

(t,n') t

99-Es-257

Radionuclide Production Cross Section



14

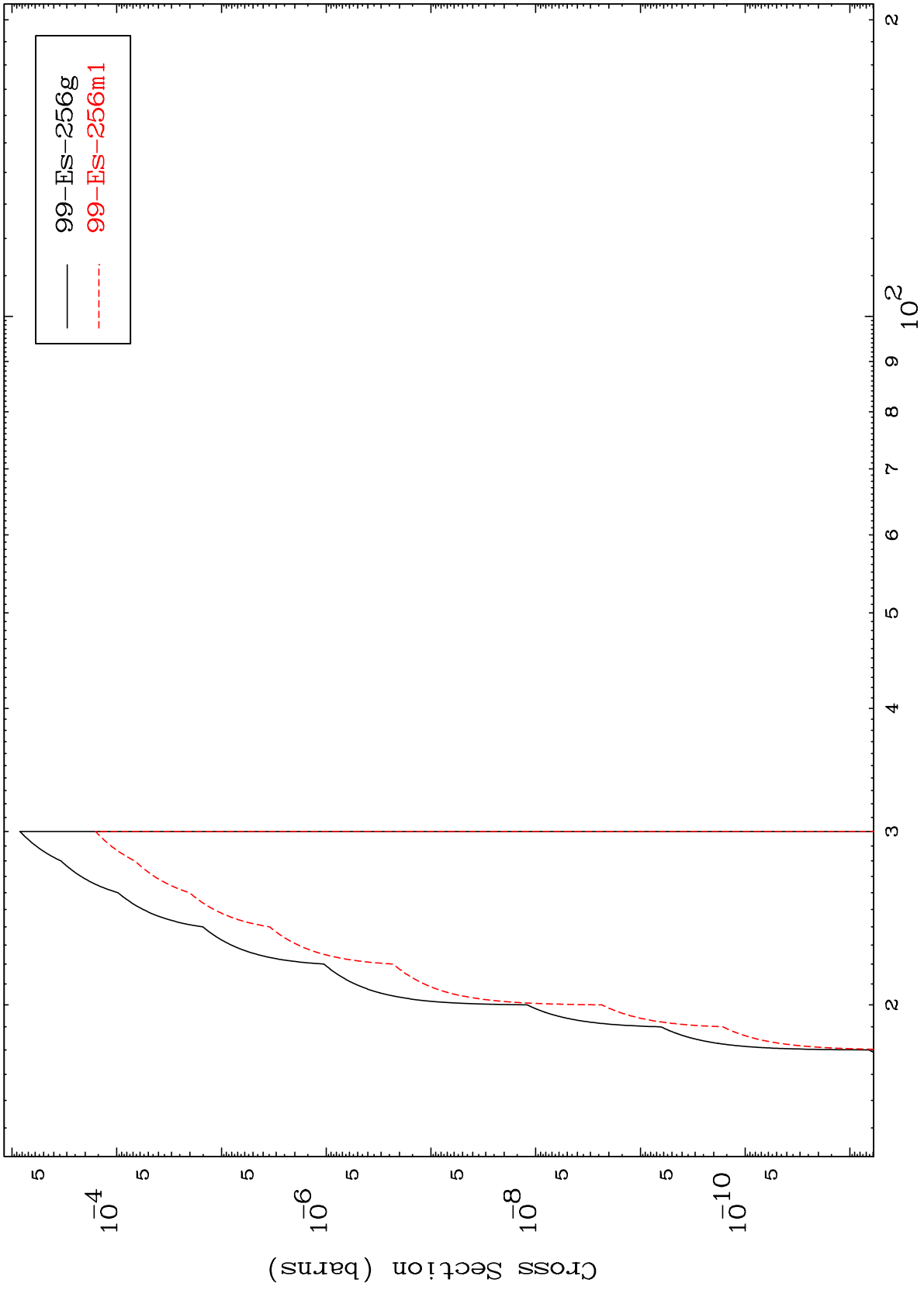
99-Es-257

MAT 9917

(t,3n) p

99-Es-257

Radionuclide Production Cross Section



15

Incident Energy (MeV)

99-Es-257