

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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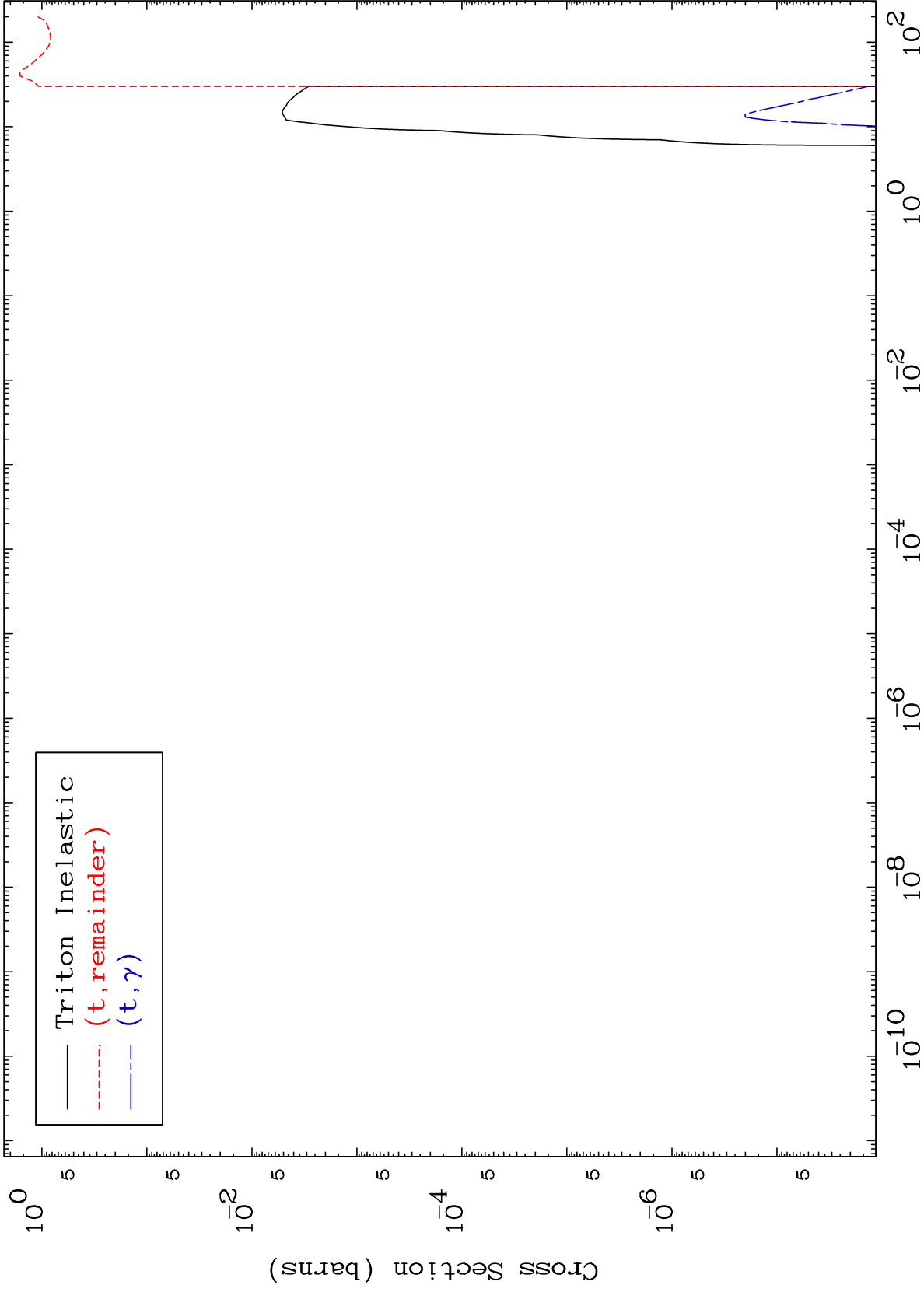
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9911

Triton Major  
0 Kelvin Cross Sections

99-Es-251



1

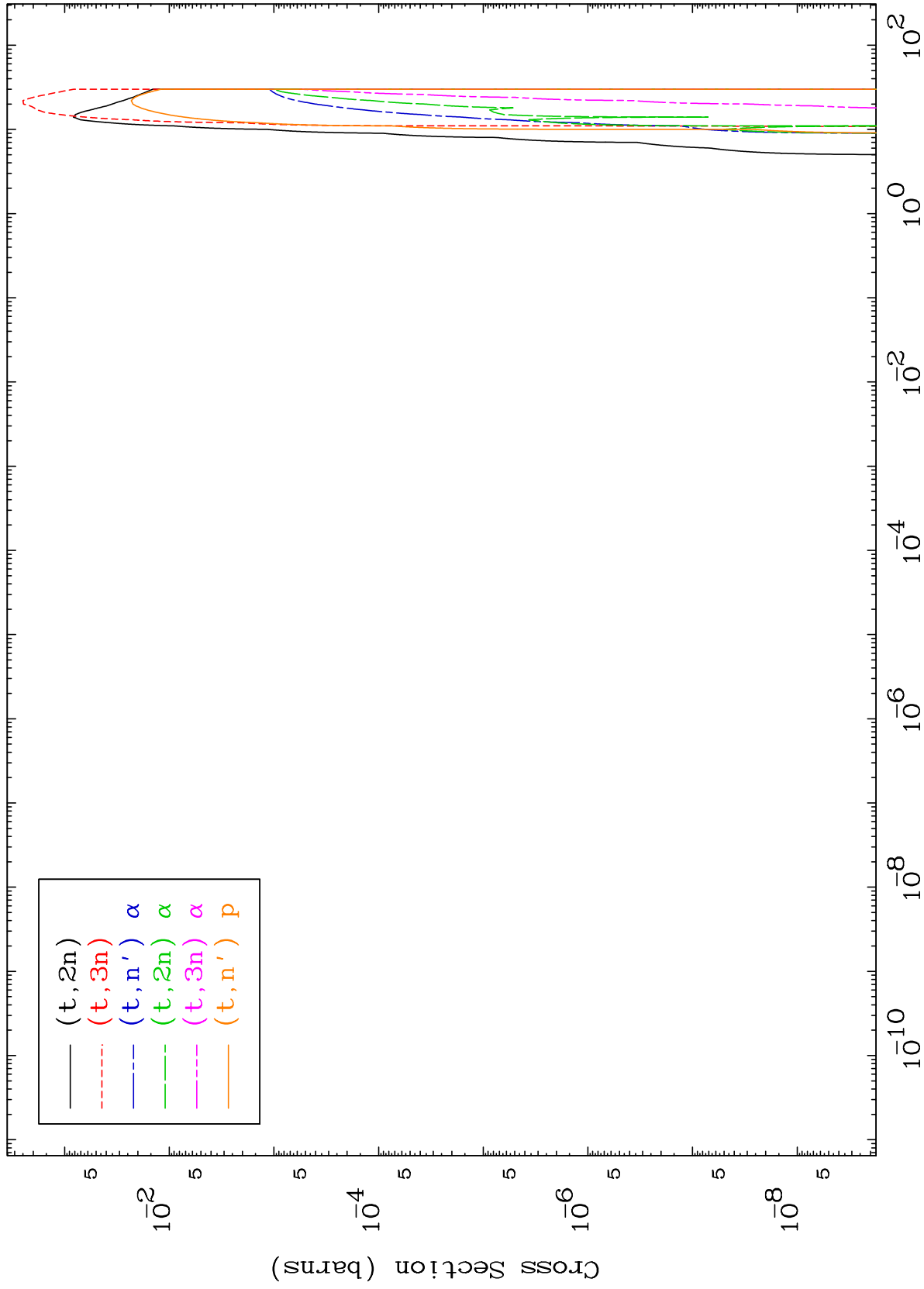
Incident Energy (MeV)

99-Es-251

MAT 9911

Triton Neutron Production  
0 Kelvin Cross Sections

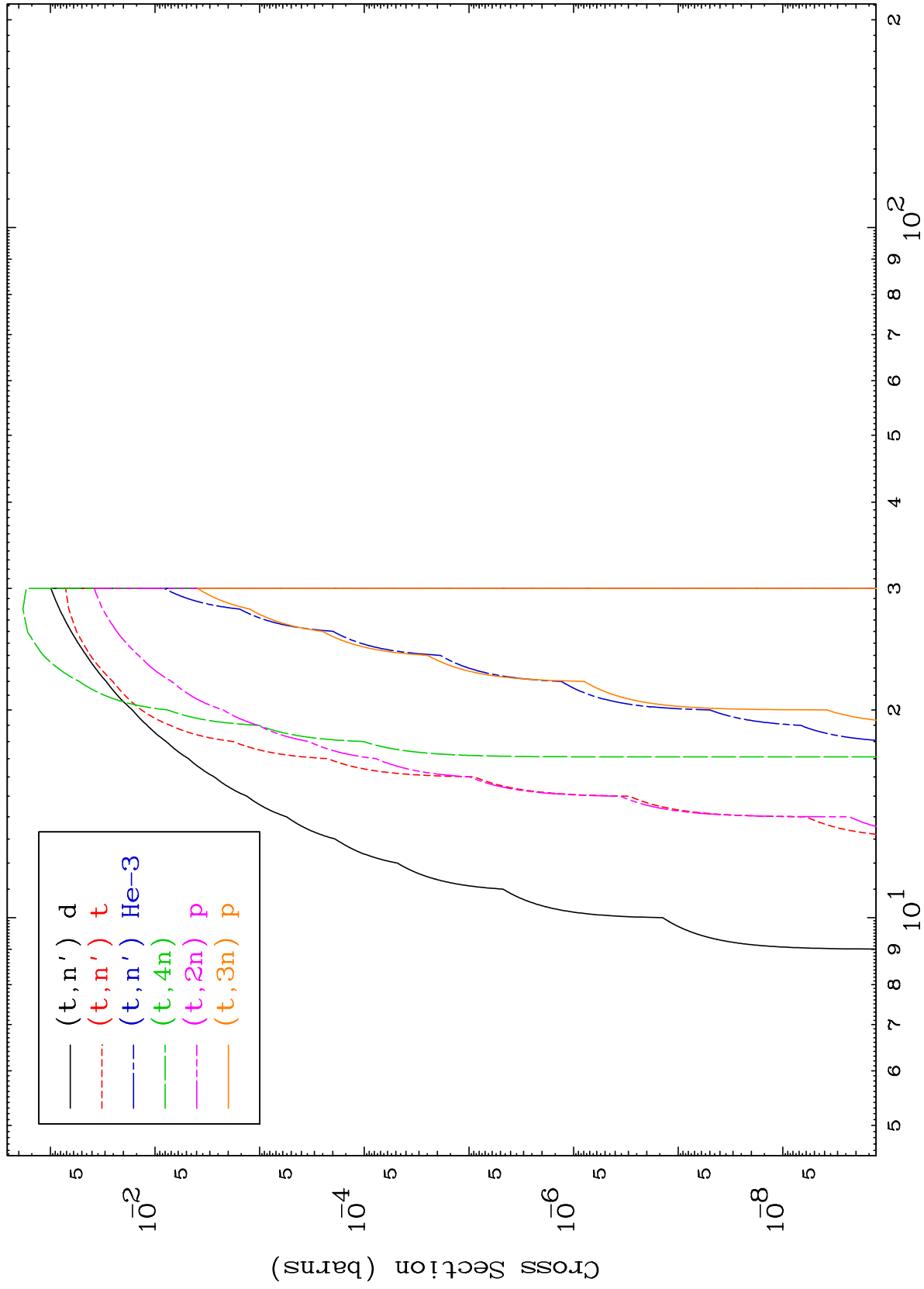
99-Es-251



2

Incident Energy (MeV)

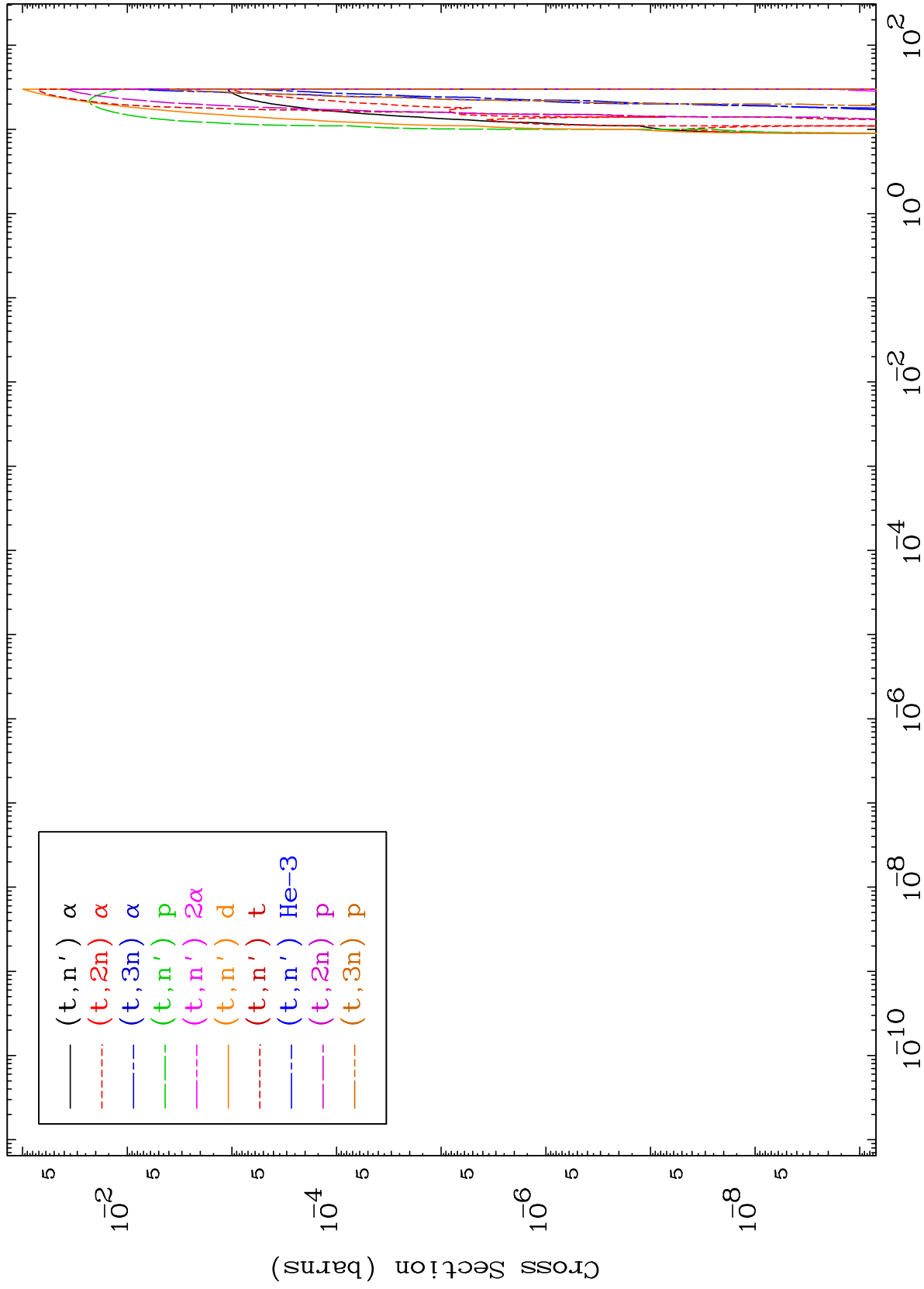
99-Es-251



MAT 9911

Triton Charged Particle  
0 Kelvin Cross Sections

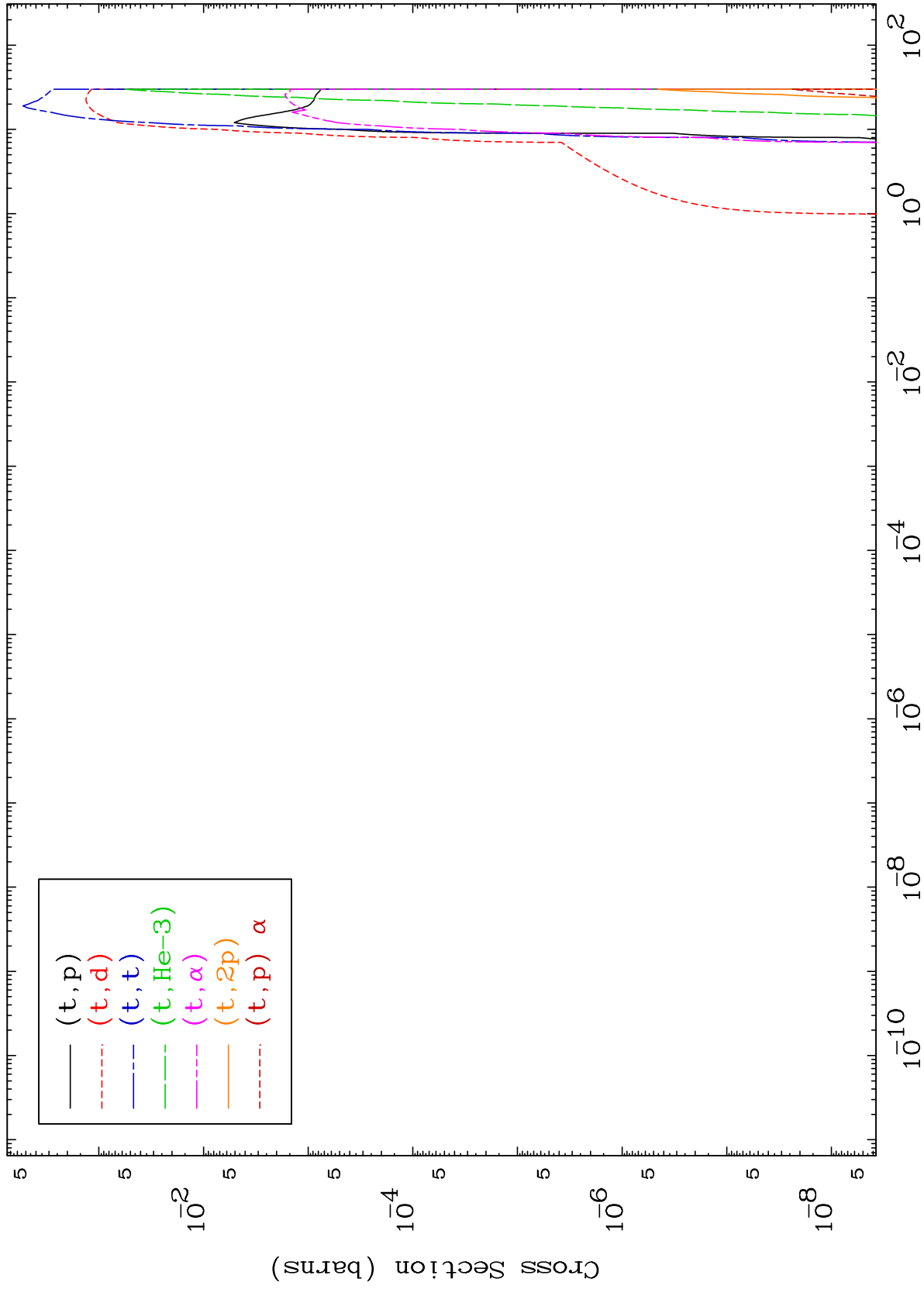
99-Es-251



MAT 9911

Triton Charged Particle  
0 Kelvin Cross Sections

99-Es-251



5

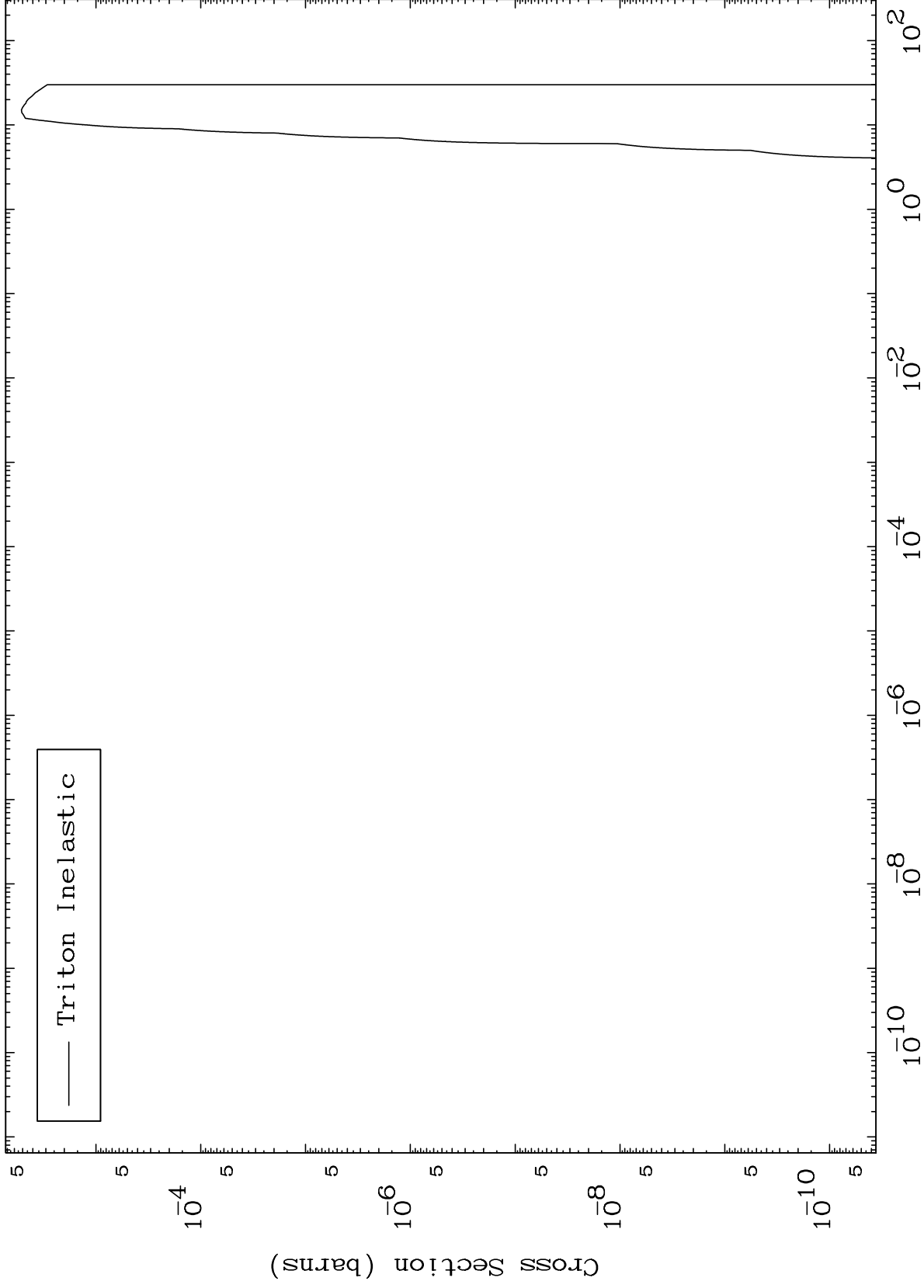
Incident Energy (MeV)

99-Es-251

MAT 9911

(t,n') Level  
0 Kelvin Cross Sections

99-Es-251



6

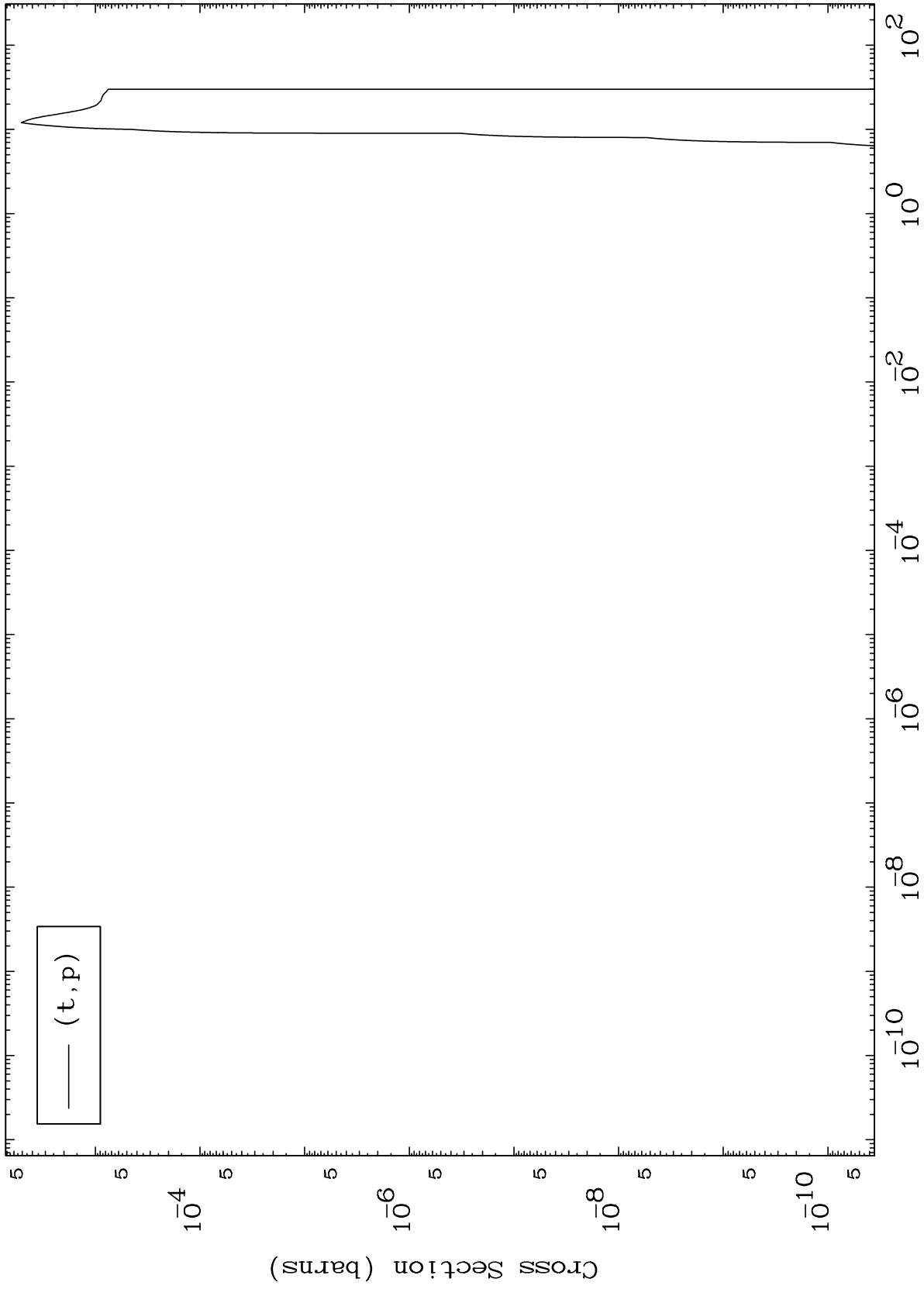
Incident Energy (MeV)

99-Es-251

MAT 9911.

(t,p) Levels  
0 Kelvin Cross Sections

99-Es-251



7

Incident Energy (MeV)

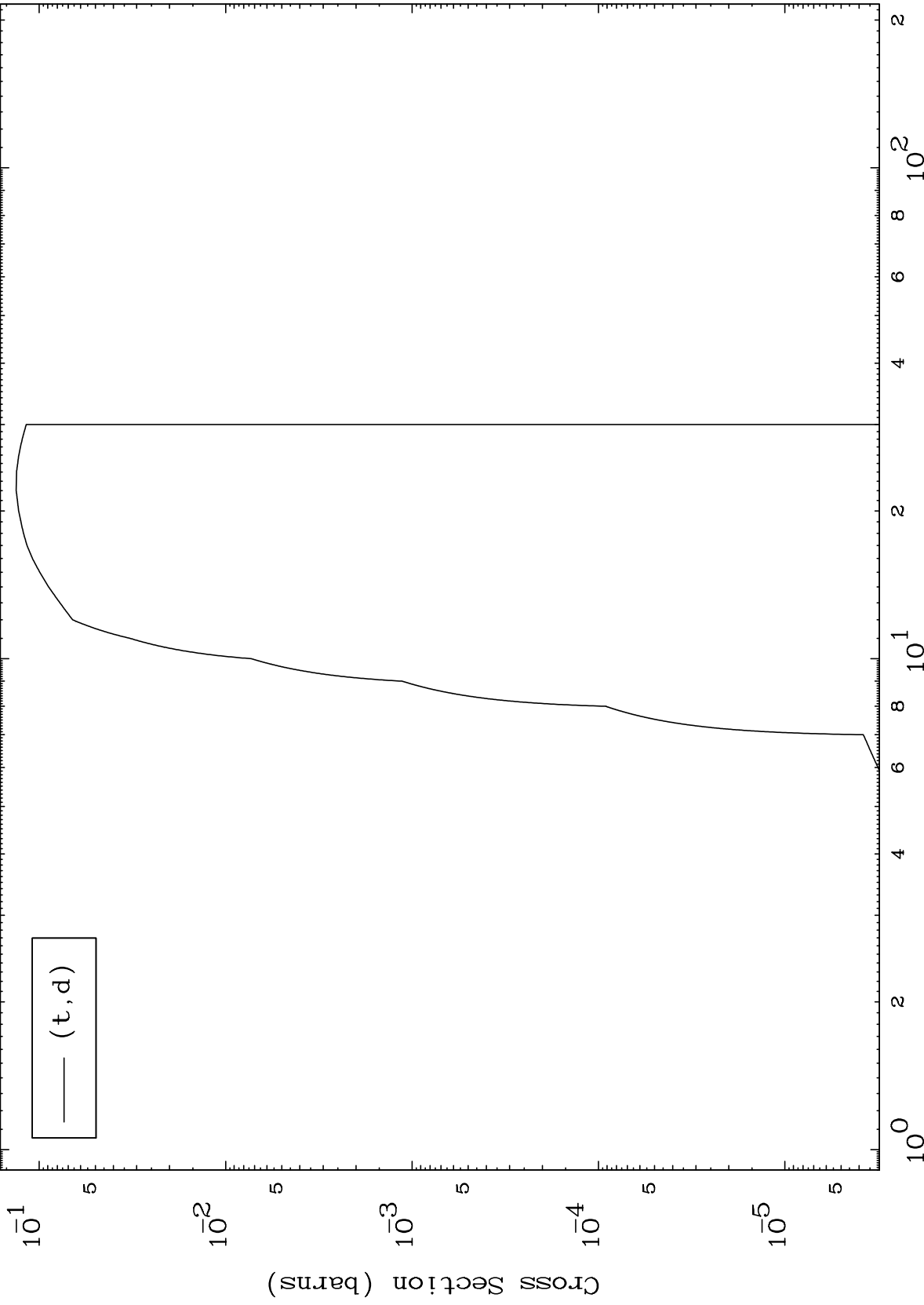
99-Es-251



MAT 9911

(t,d) Levels  
0 Kelvin Cross Sections

99-Es-251



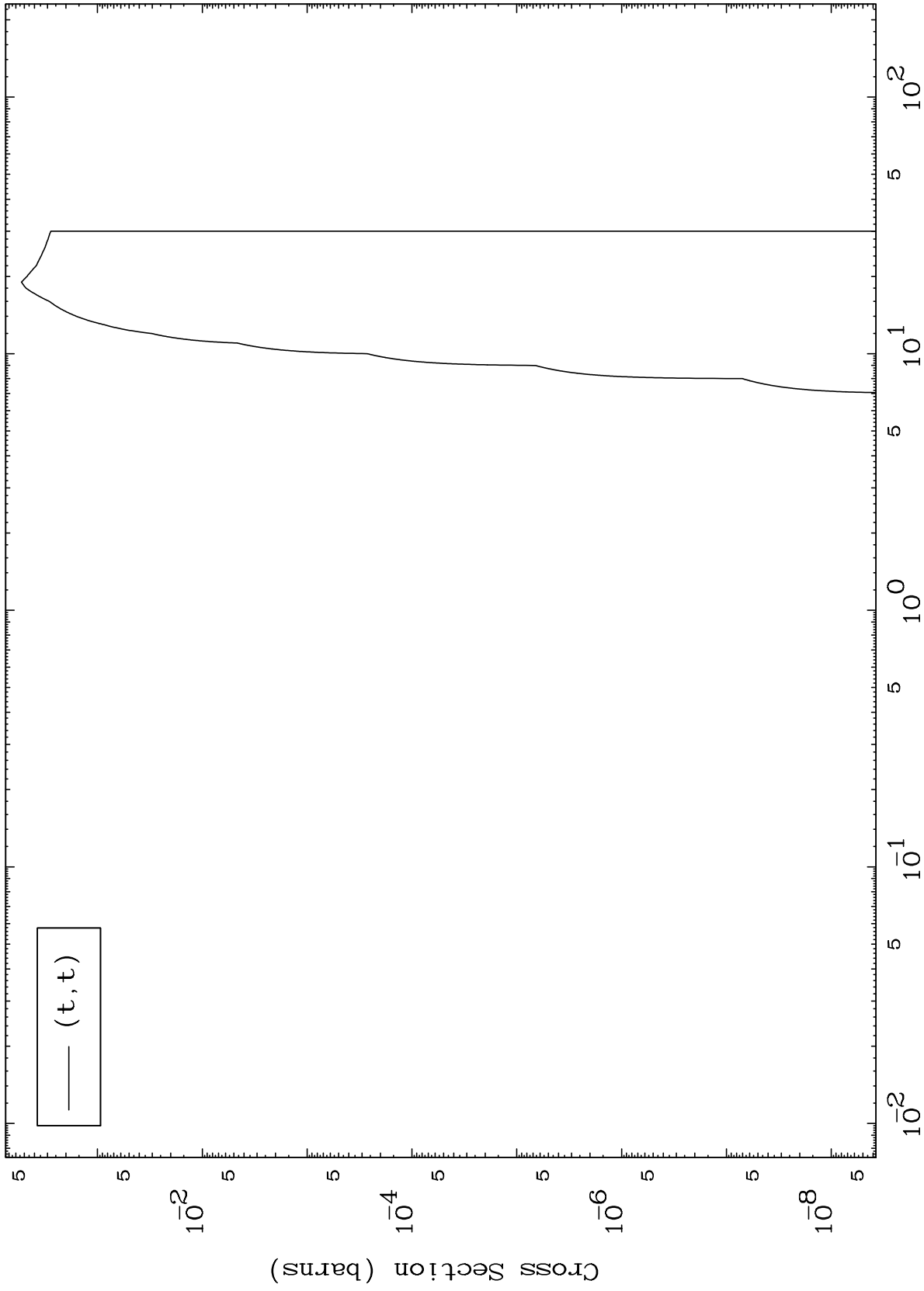
Incident Energy (MeV)

99-Es-251

MAT 9911

(t,t) Levels  
0 Kelvin Cross Sections

99-Es-251



9

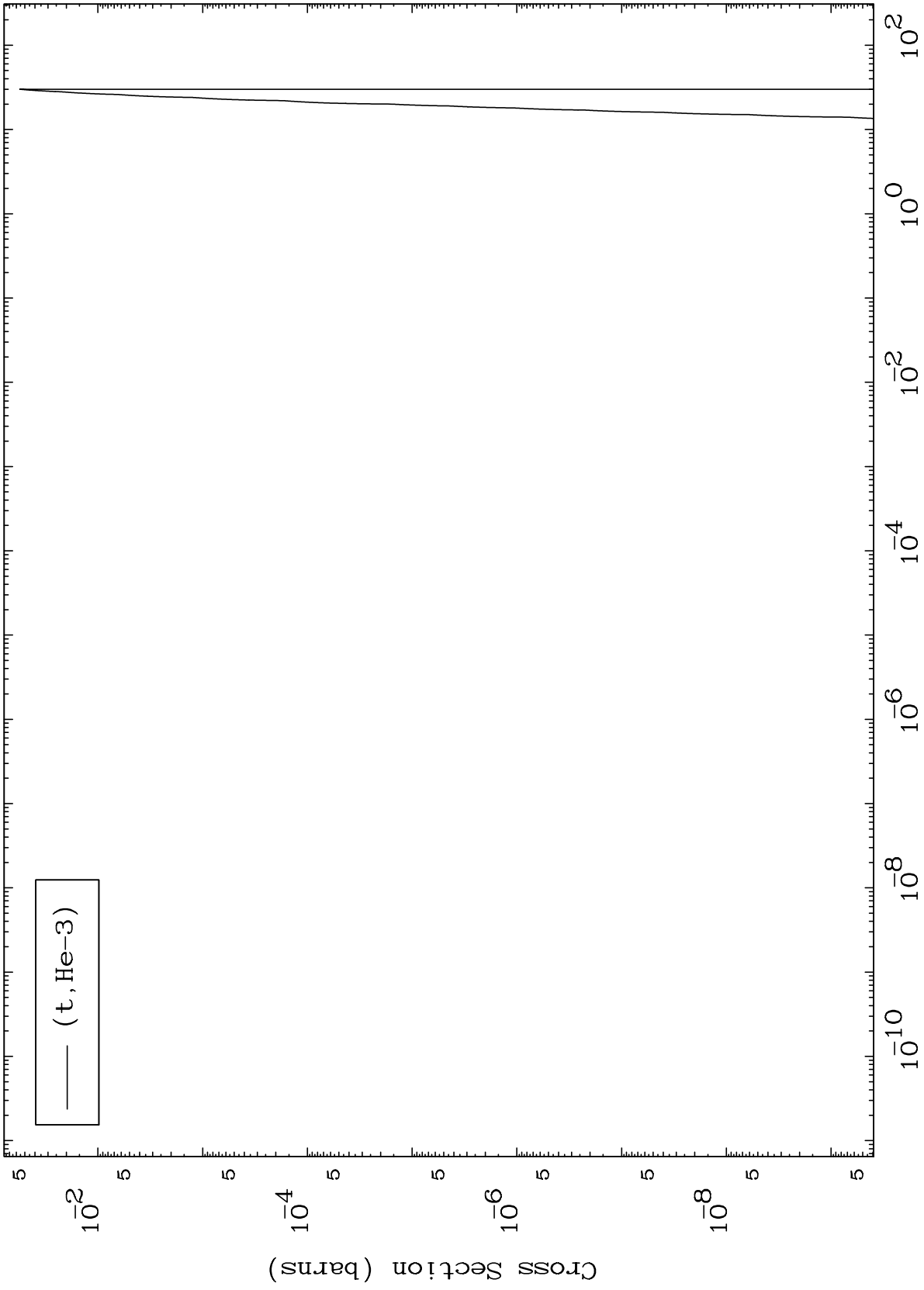
Incident Energy (MeV)

99-Es-251

MAT 9911

(t,He3) Levels  
0 Kelvin Cross Sections

99-Es-251



10

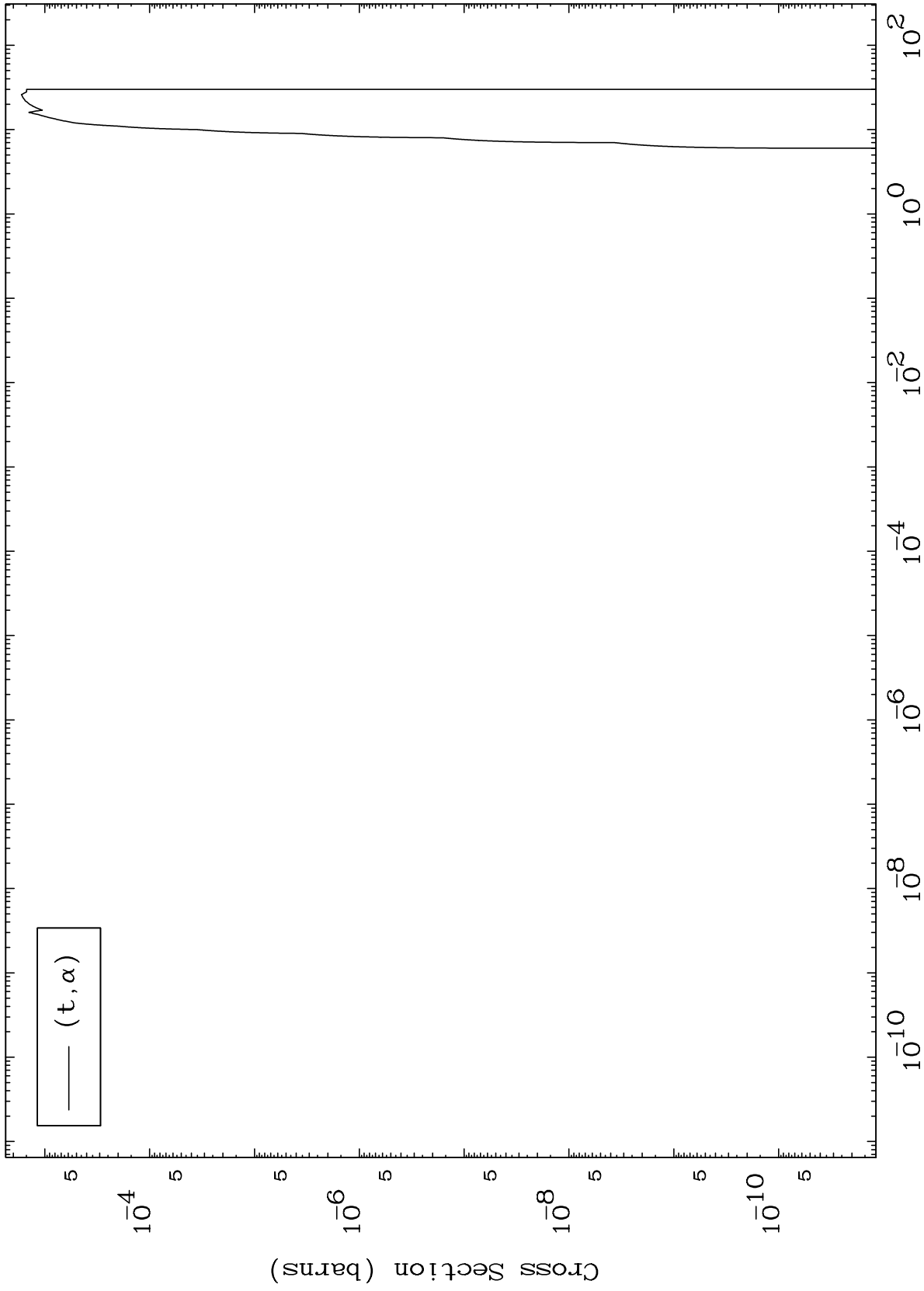
Incident Energy (MeV)

99-Es-251

MAT 9911

(t,α) Levels  
0 Kelvin Cross Sections

99-Es-251



11

Incident Energy (MeV)

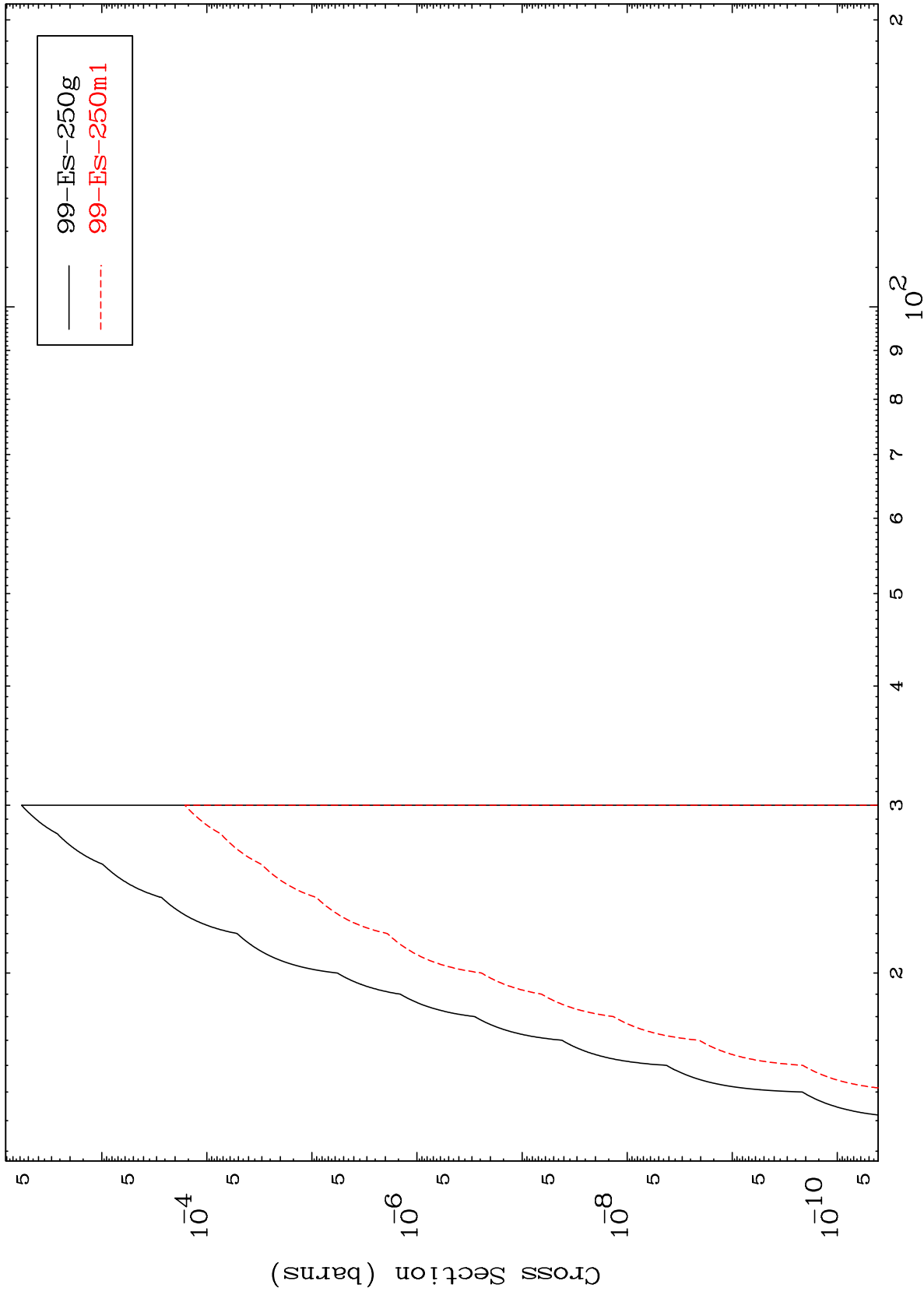
99-Es-251

MAT 9911

(t,2n) d

99-Es-251

Radionuclide Production Cross Section



12

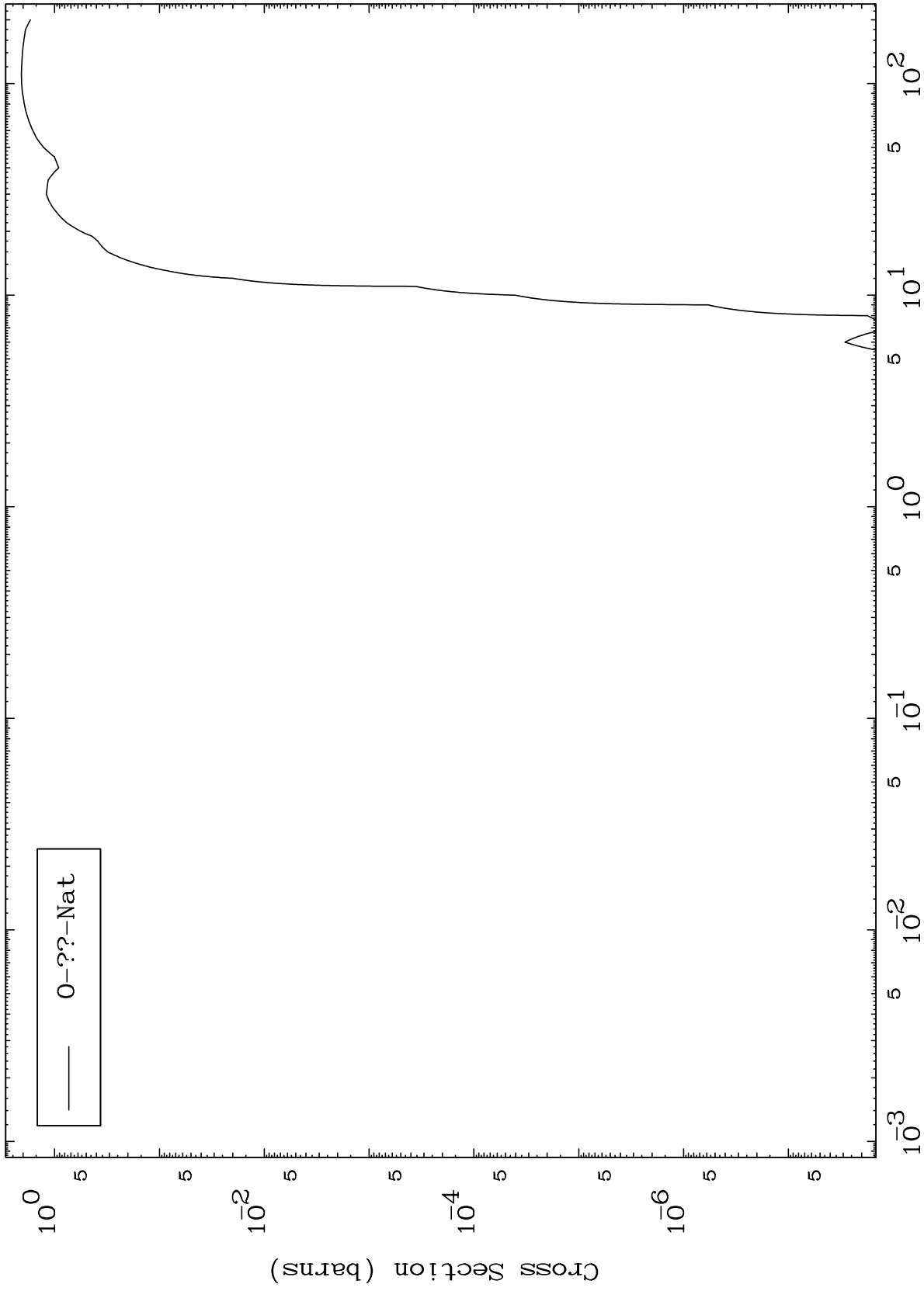
Incident Energy (MeV)

99-Es-251

MAT 9911

Triton Fission  
Radionuclide Production Cross Section

99-Es-251



13

Incident Energy (MeV)

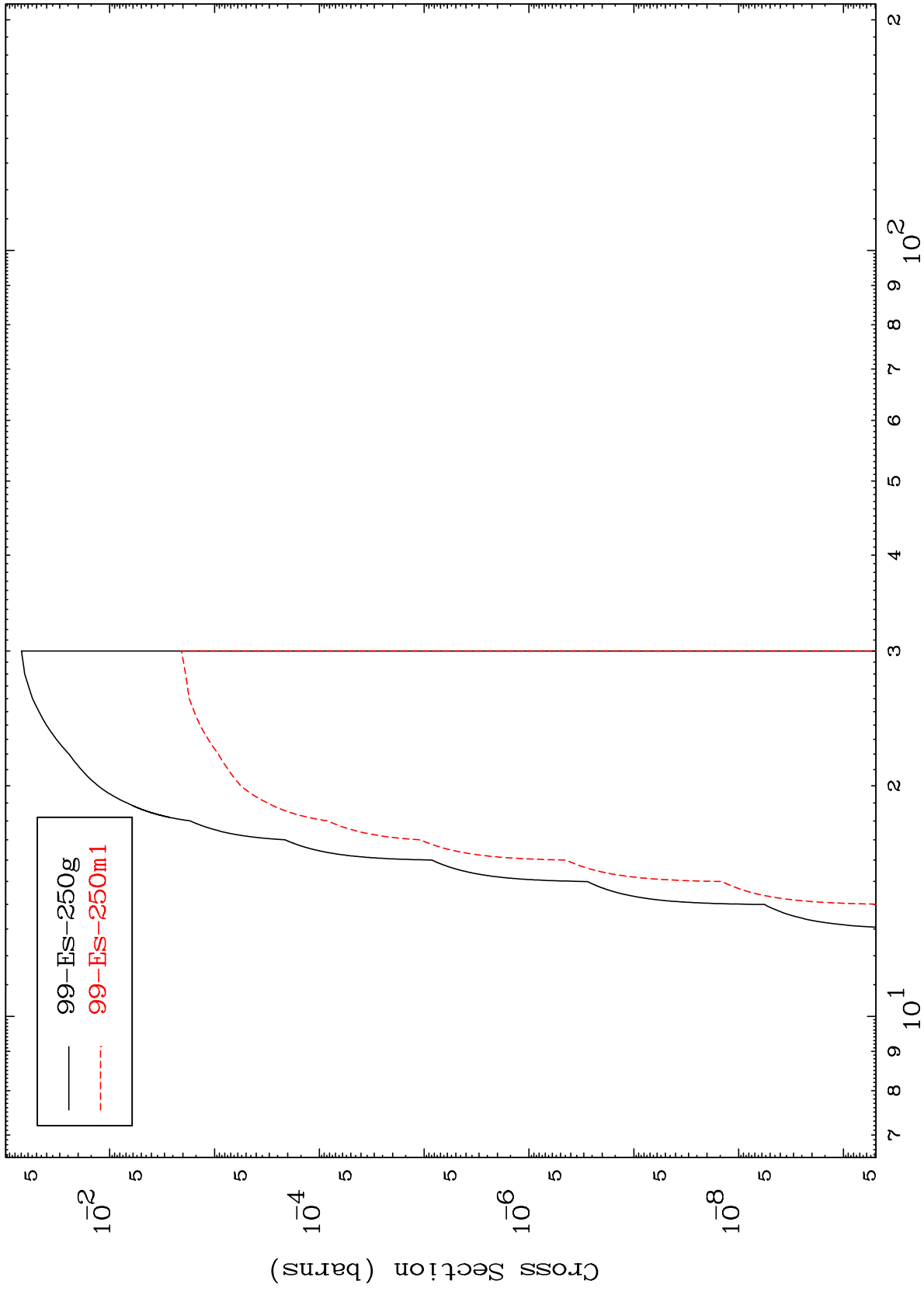
99-Es-251

MAT 9911

(t,n') t

99-Es-251

Radionuclide Production Cross Section



14

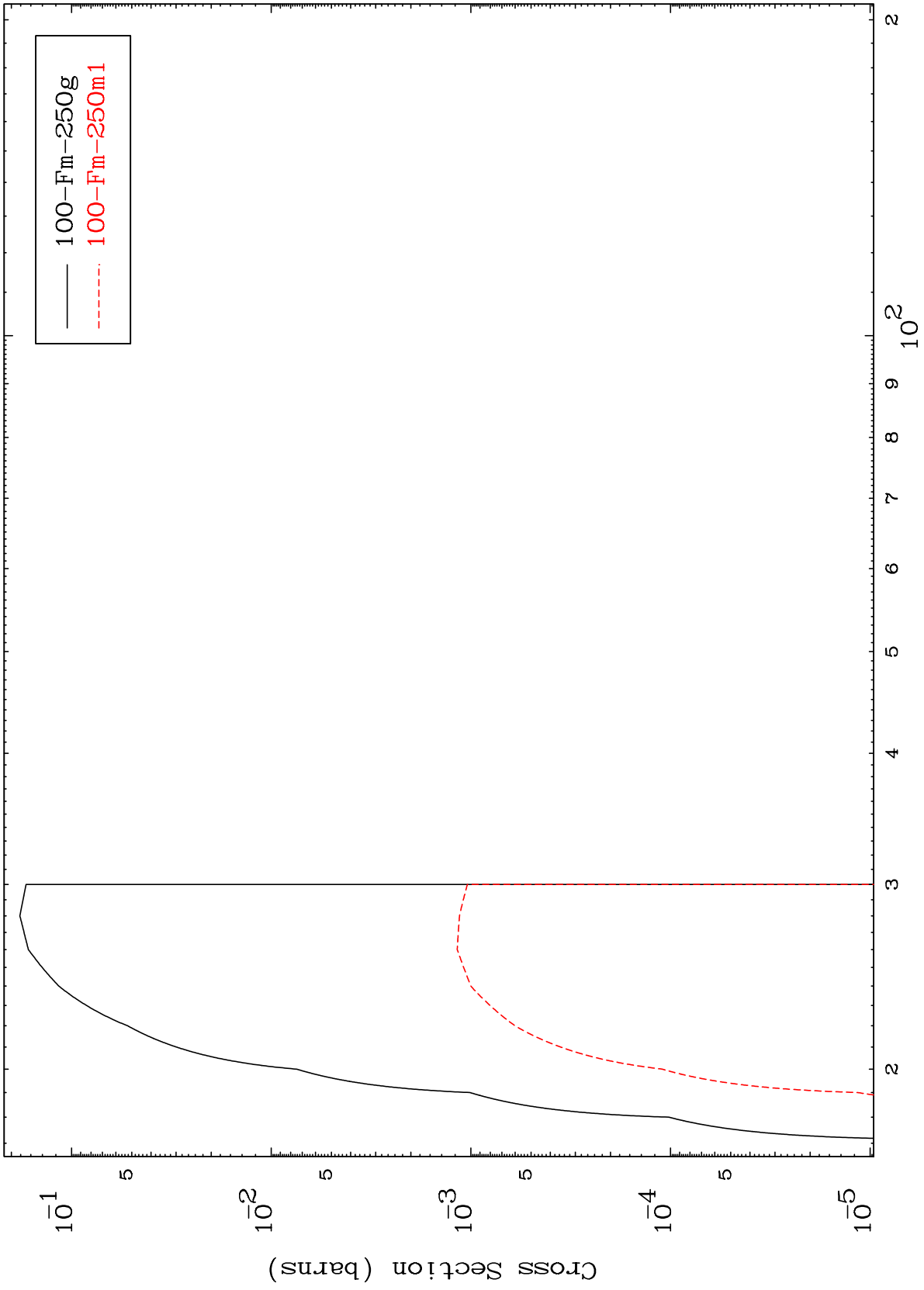
Incident Energy (MeV)

99-Es-251

MAT 9911

99-Es-251

(t,4n)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

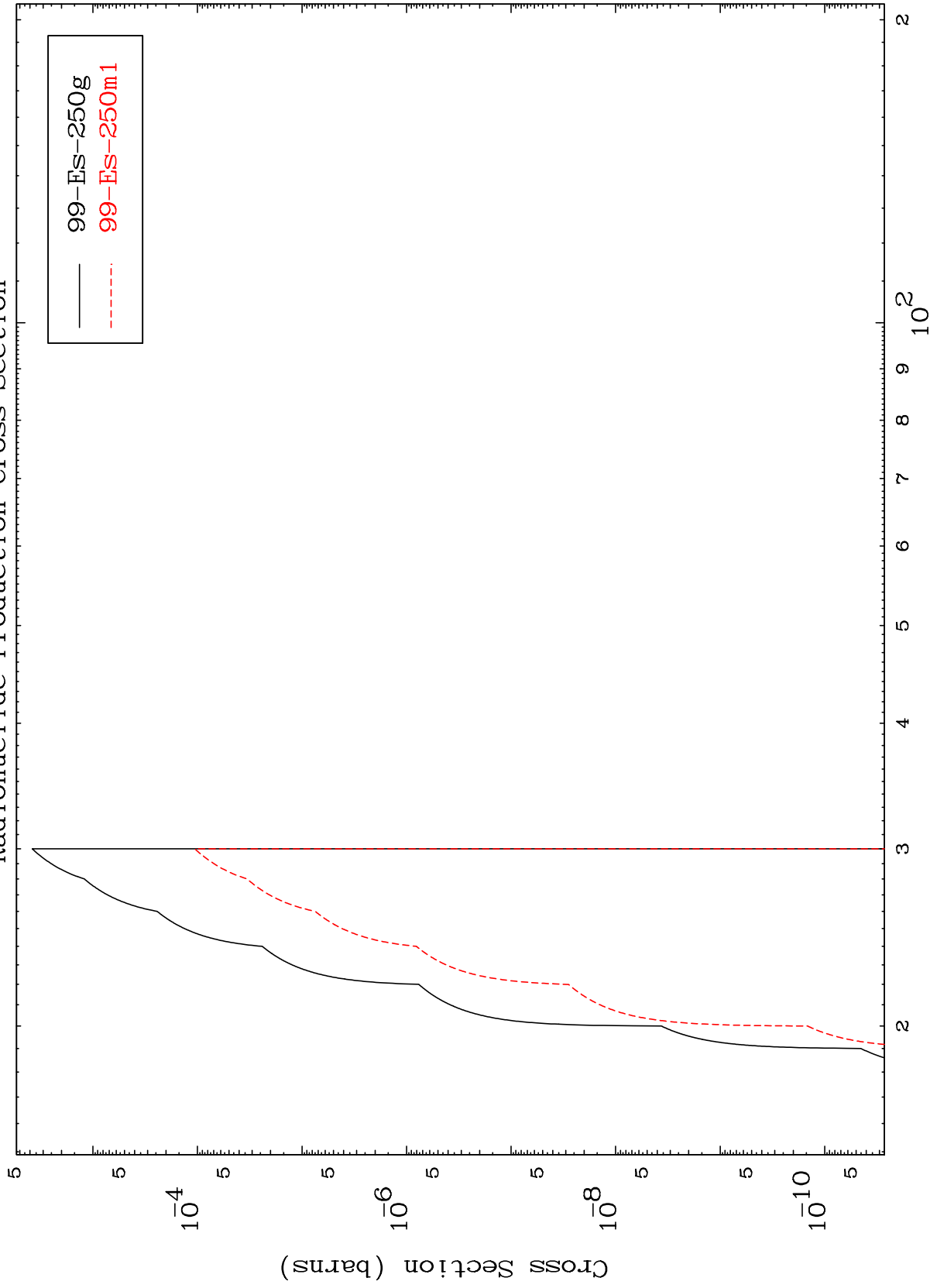
99-Es-251



MAT 9911

99-Es-251

(t,3n) p  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

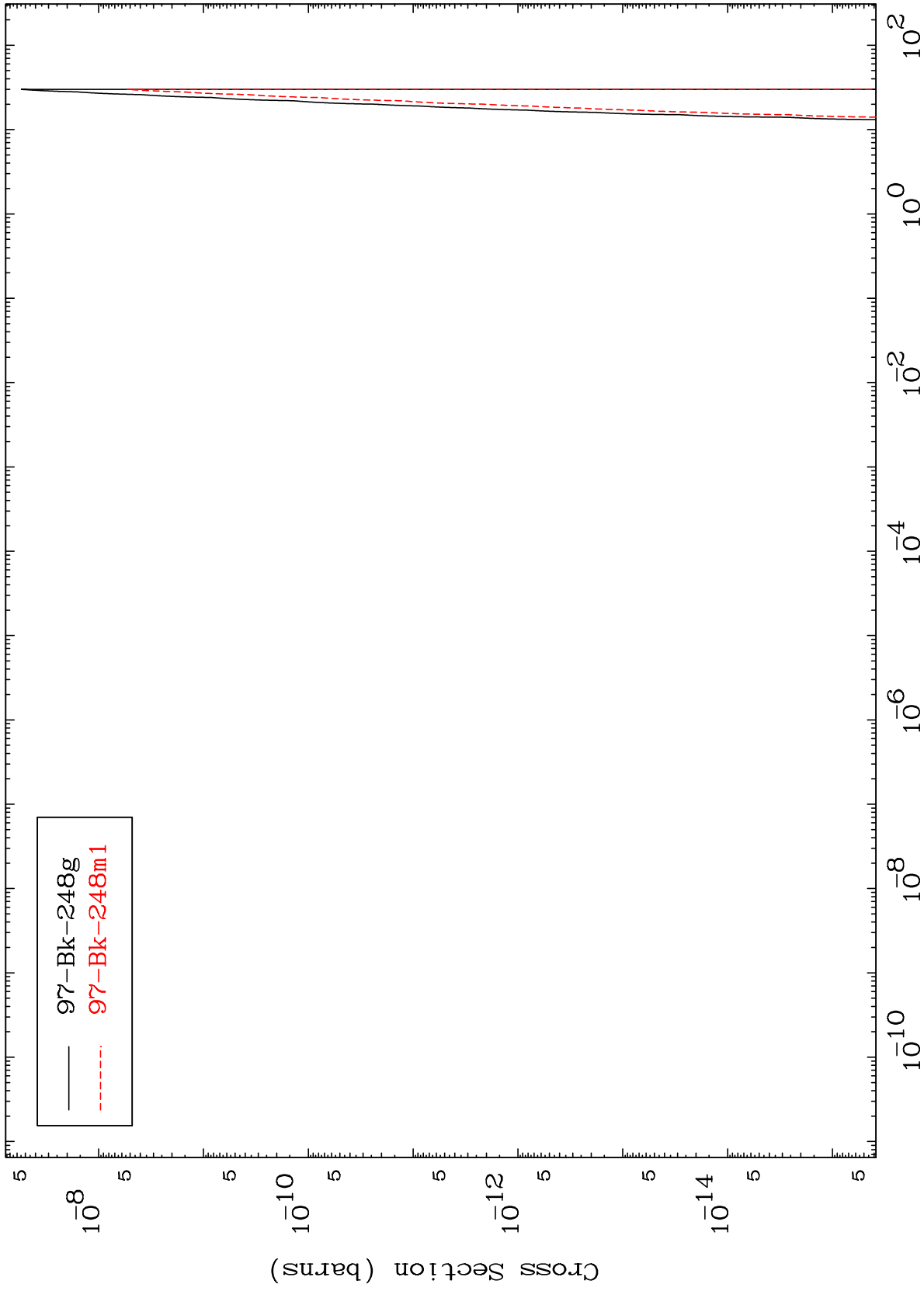
99-Es-251

MAT 9911

(t,n') p  $\alpha$

99-Es-251

Radionuclide Production Cross Section



17

Incident Energy (MeV)

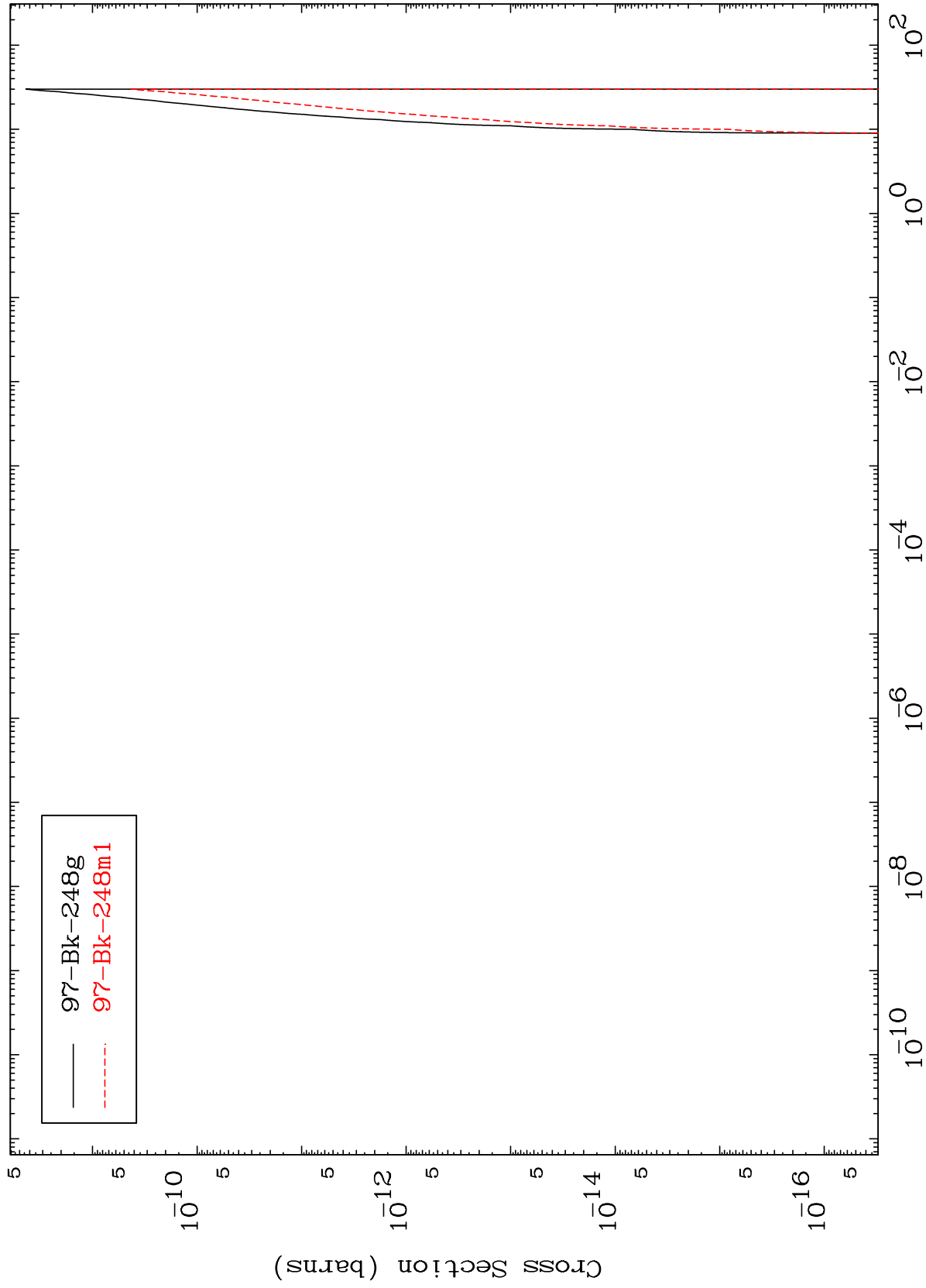
99-Es-251

MAT 9911

(t,d)  $\alpha$

99-Es-251

Radionuclide Production Cross Section



18

Incident Energy (MeV)

99-Es-251