

Program EVALPLOT
(Version 2018-1)

by

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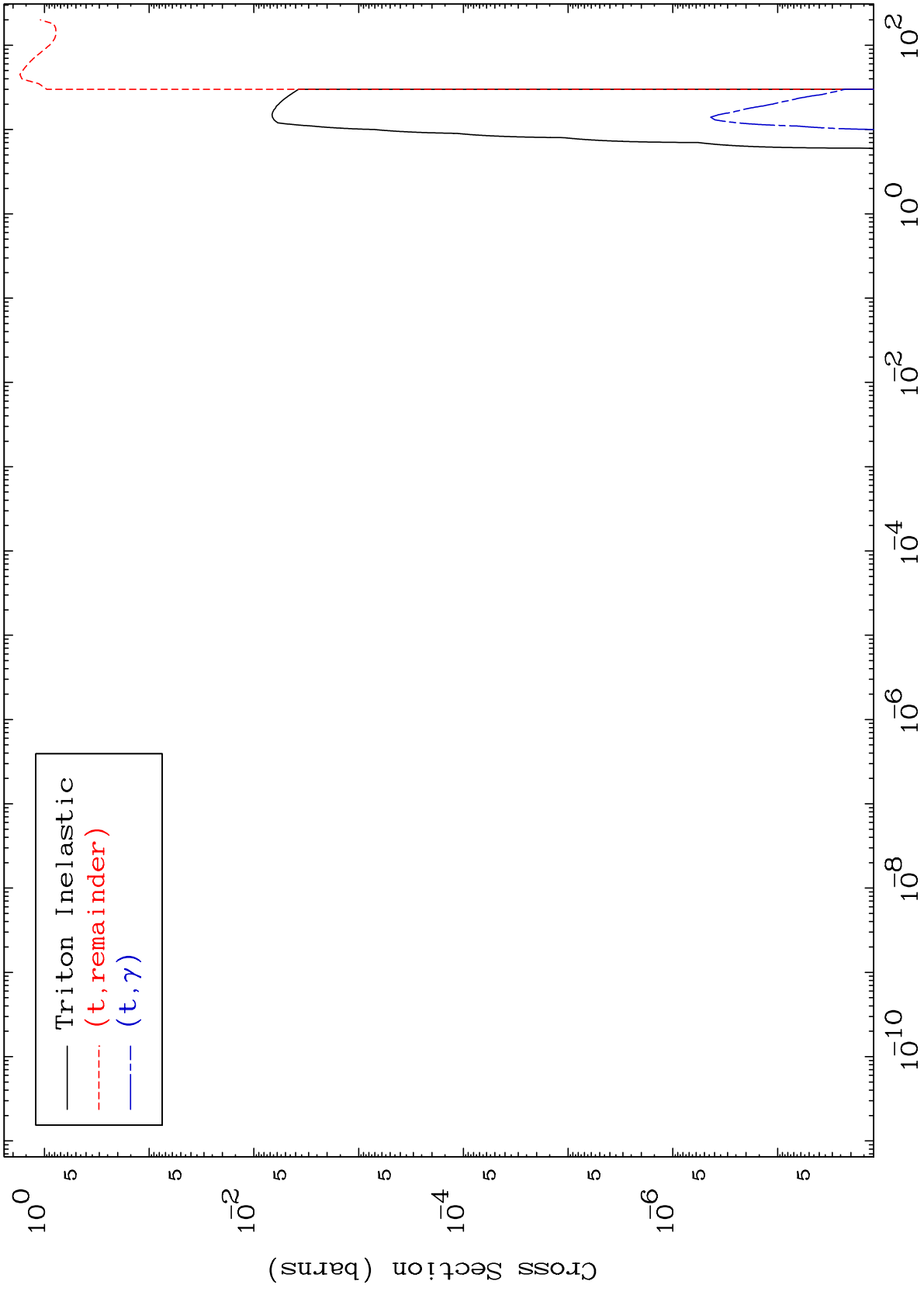
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9910

Triton Major
0 Kelvin Cross Sections

99-Es-250

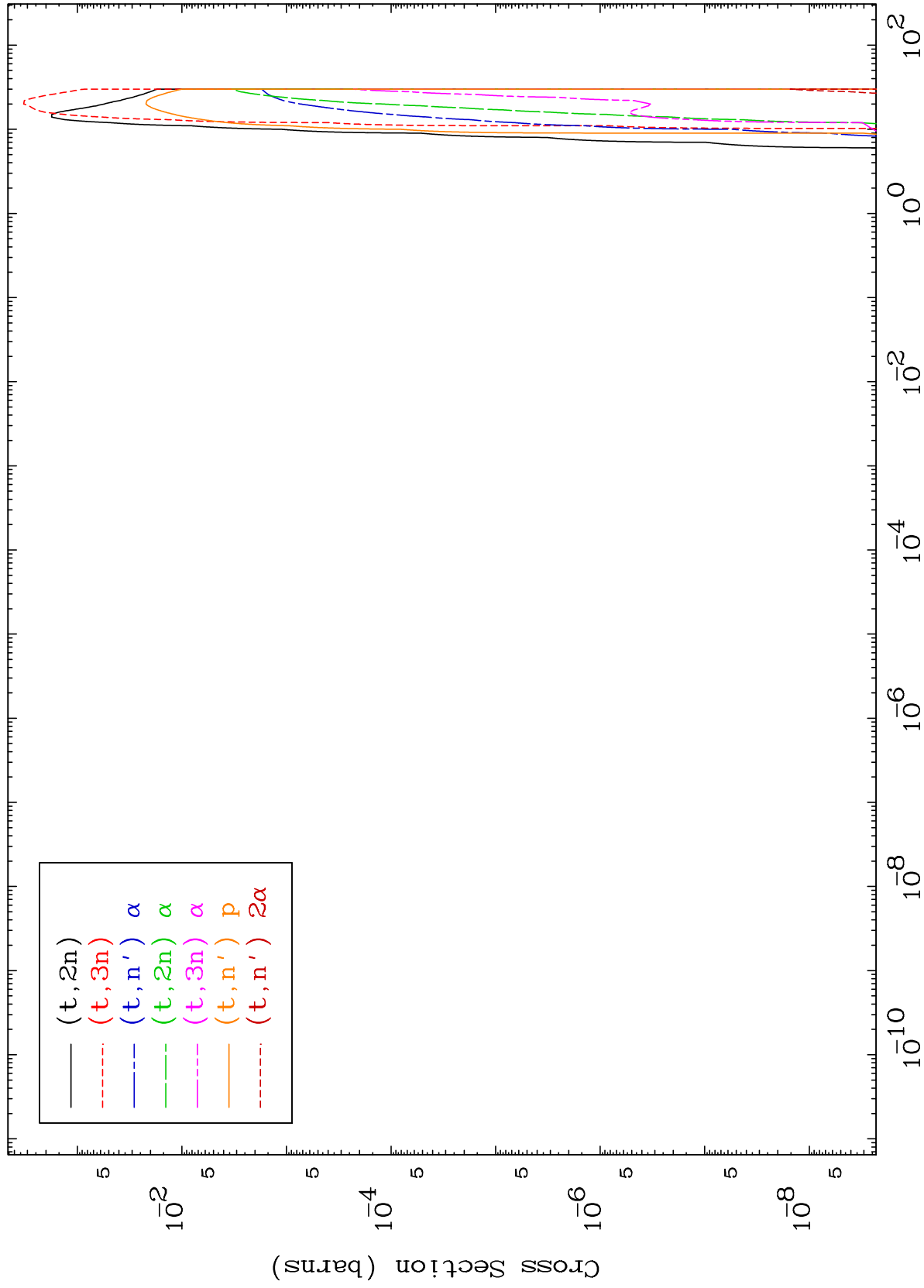


— Triton Inelastic
- - - (t, remainder)
- . - (t, γ)

MAT 9910

Triton Neutron Production
0 Kelvin Cross Sections

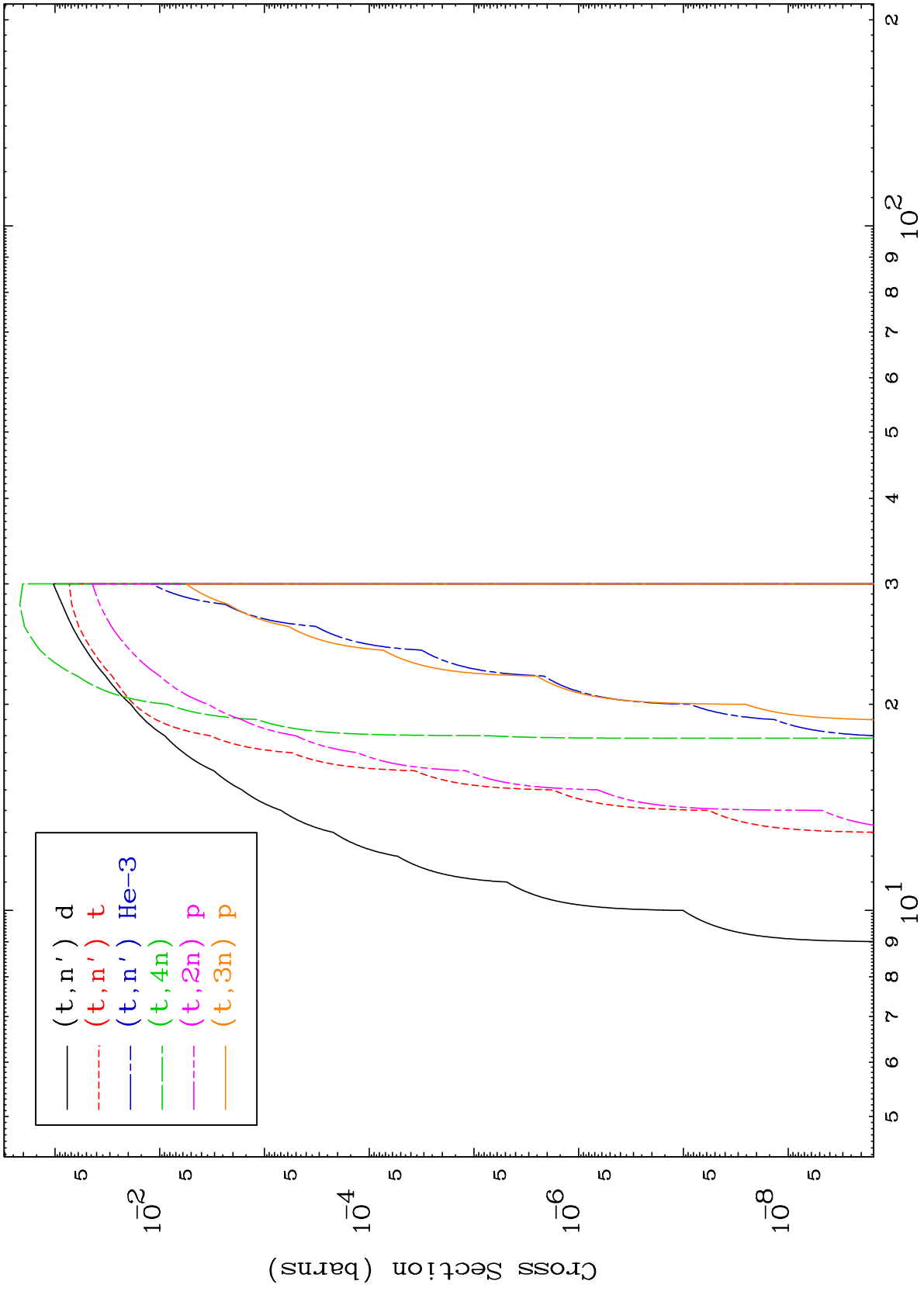
99-Es-250



2

Incident Energy (MeV)

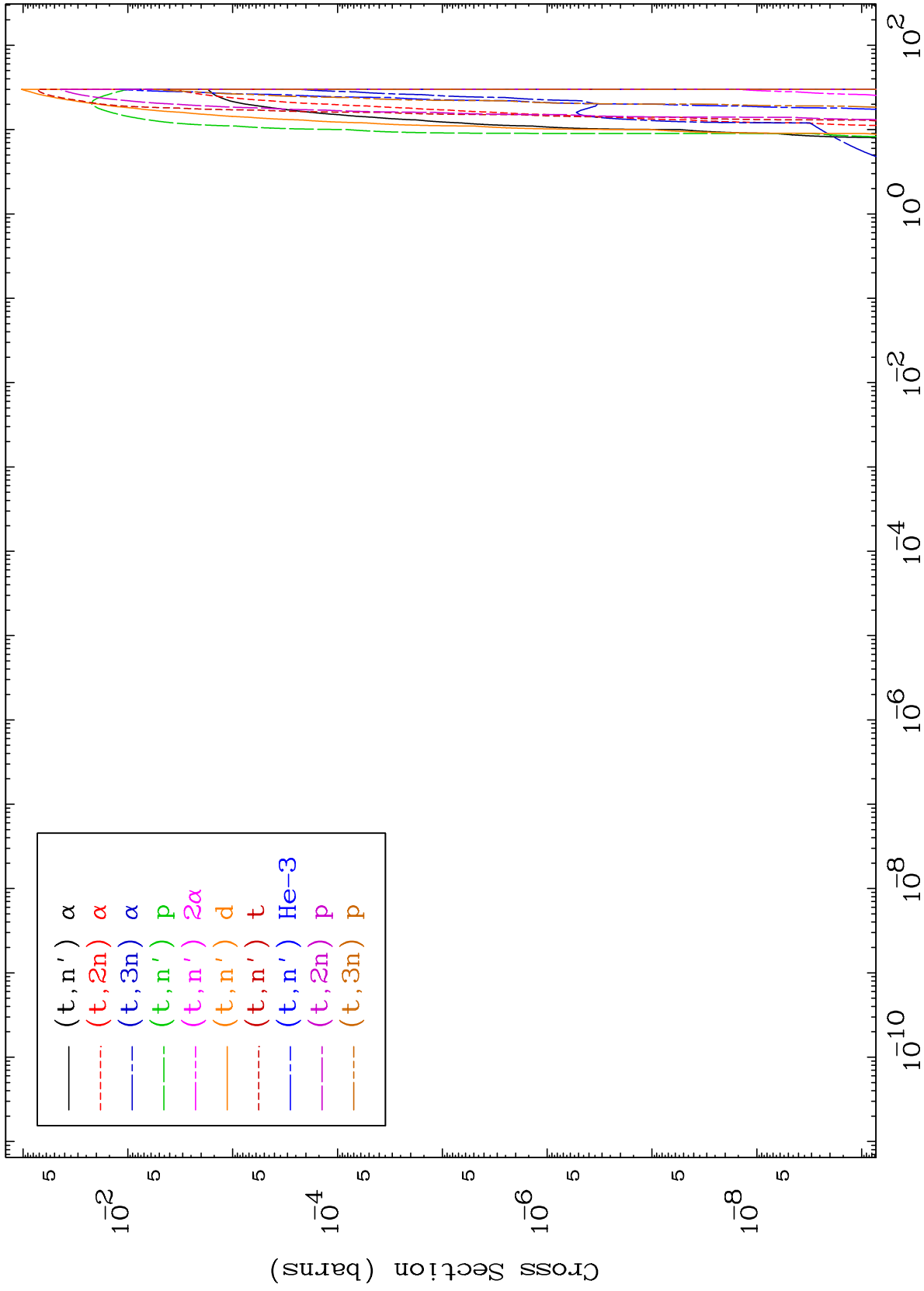
99-Es-250



MAT 9910

Triton Charged Particle
0 Kelvin Cross Sections

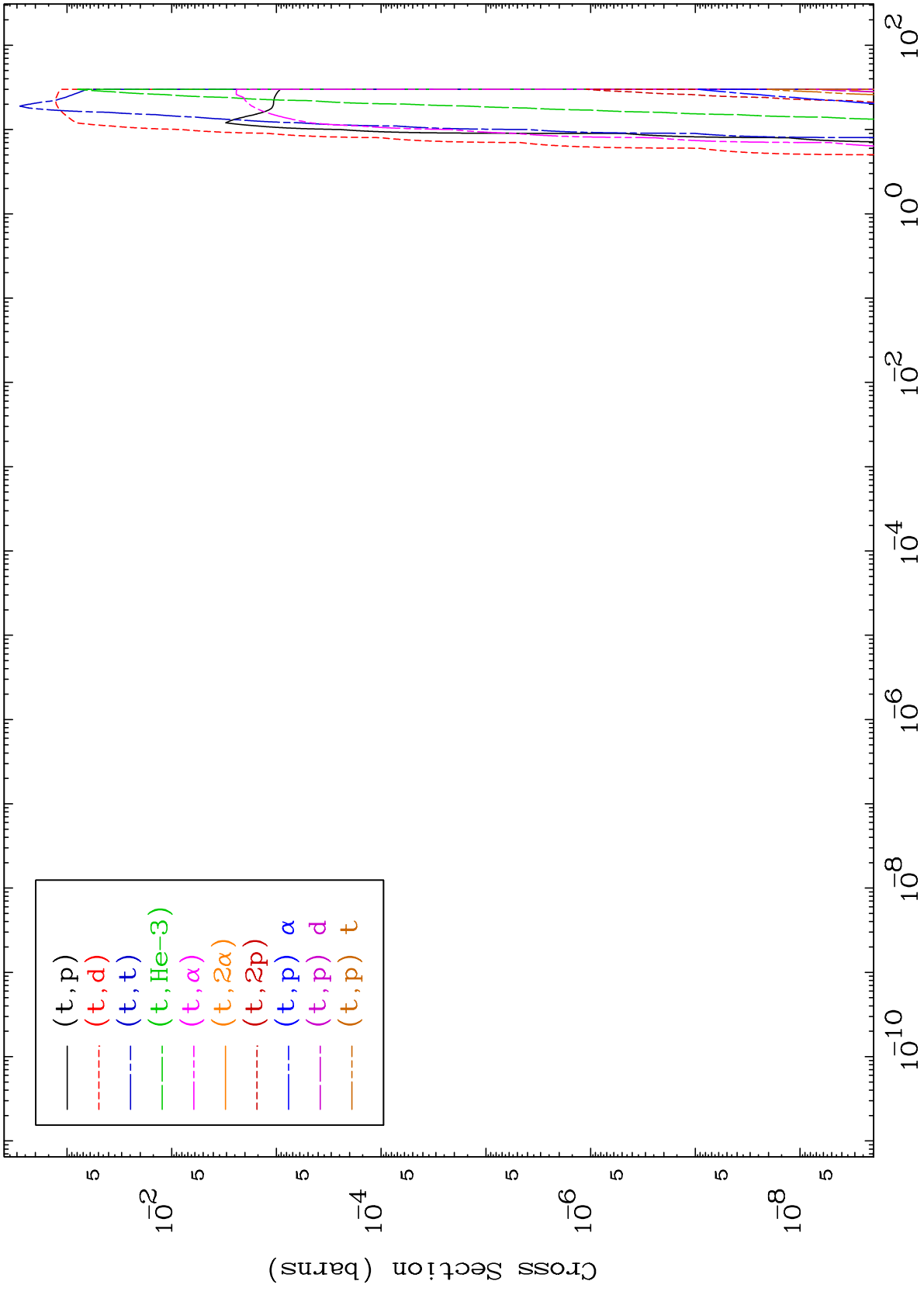
99-Es-250



MAT 9910

Triton Charged Particle
0 Kelvin Cross Sections

99-Es-250



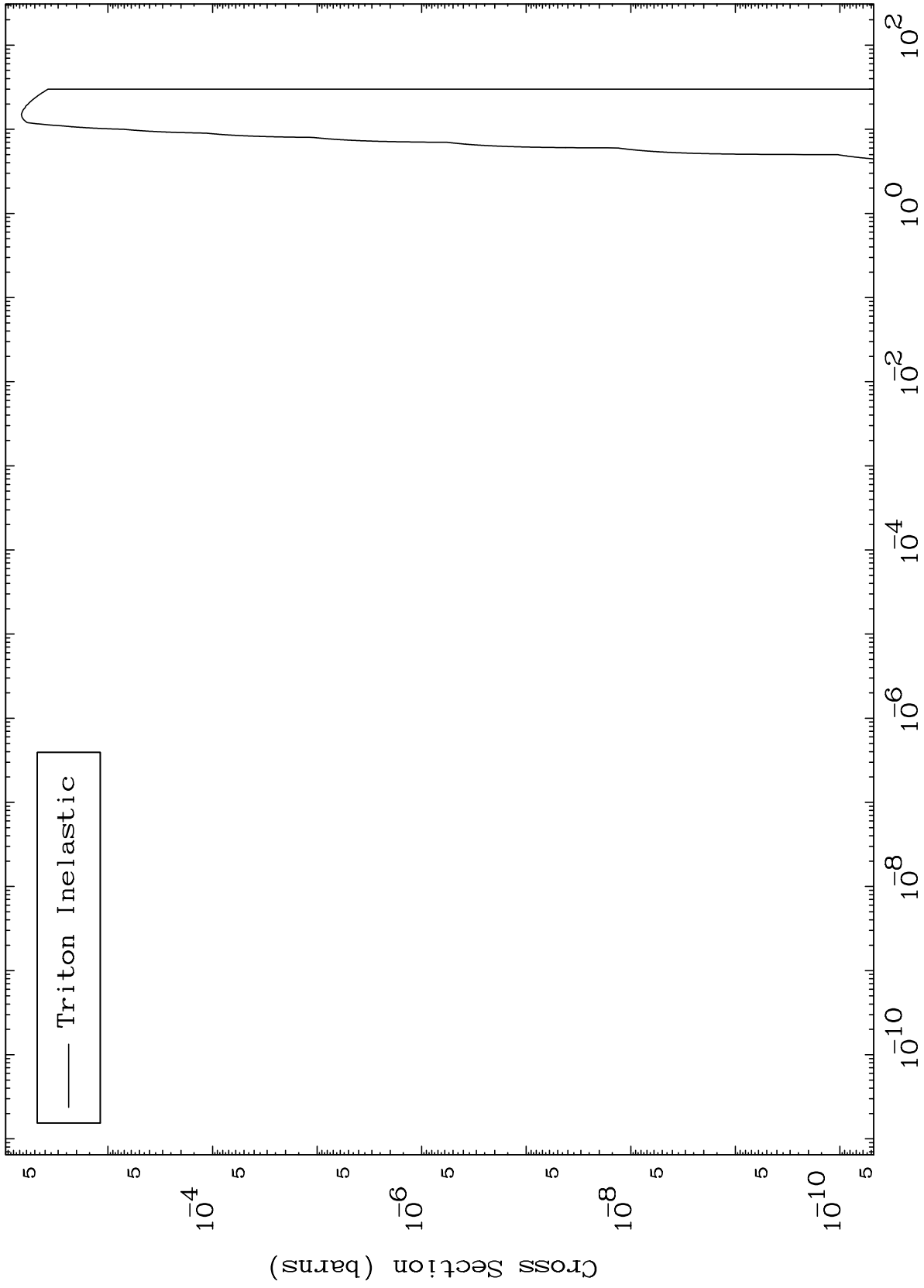
5

99-Es-250

MAT 9910

(t,n') Level
0 Kelvin Cross Sections

99-Es-250



6

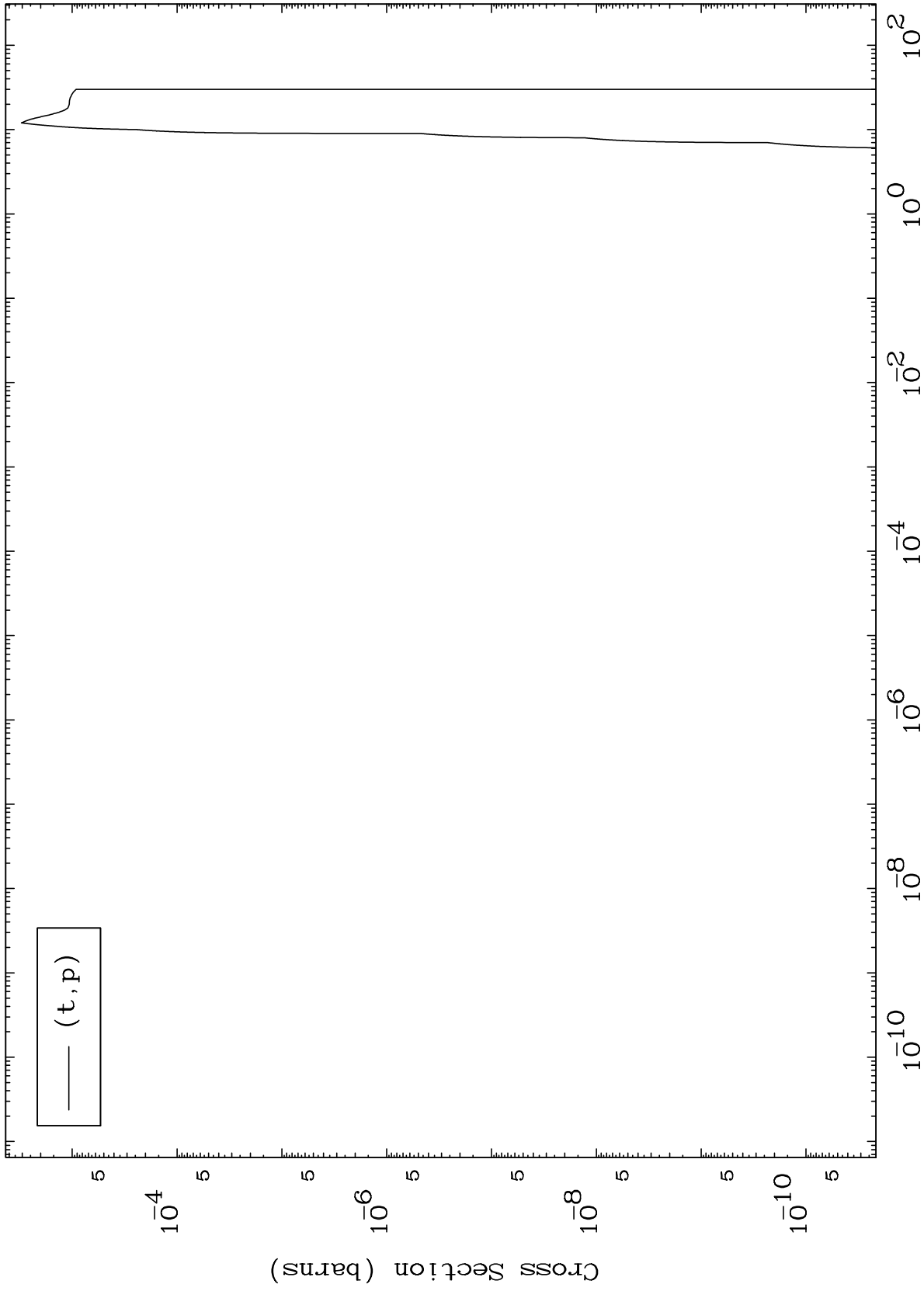
Incident Energy (MeV)

99-Es-250

MAT 9910

(t,p) Levels
0 Kelvin Cross Sections

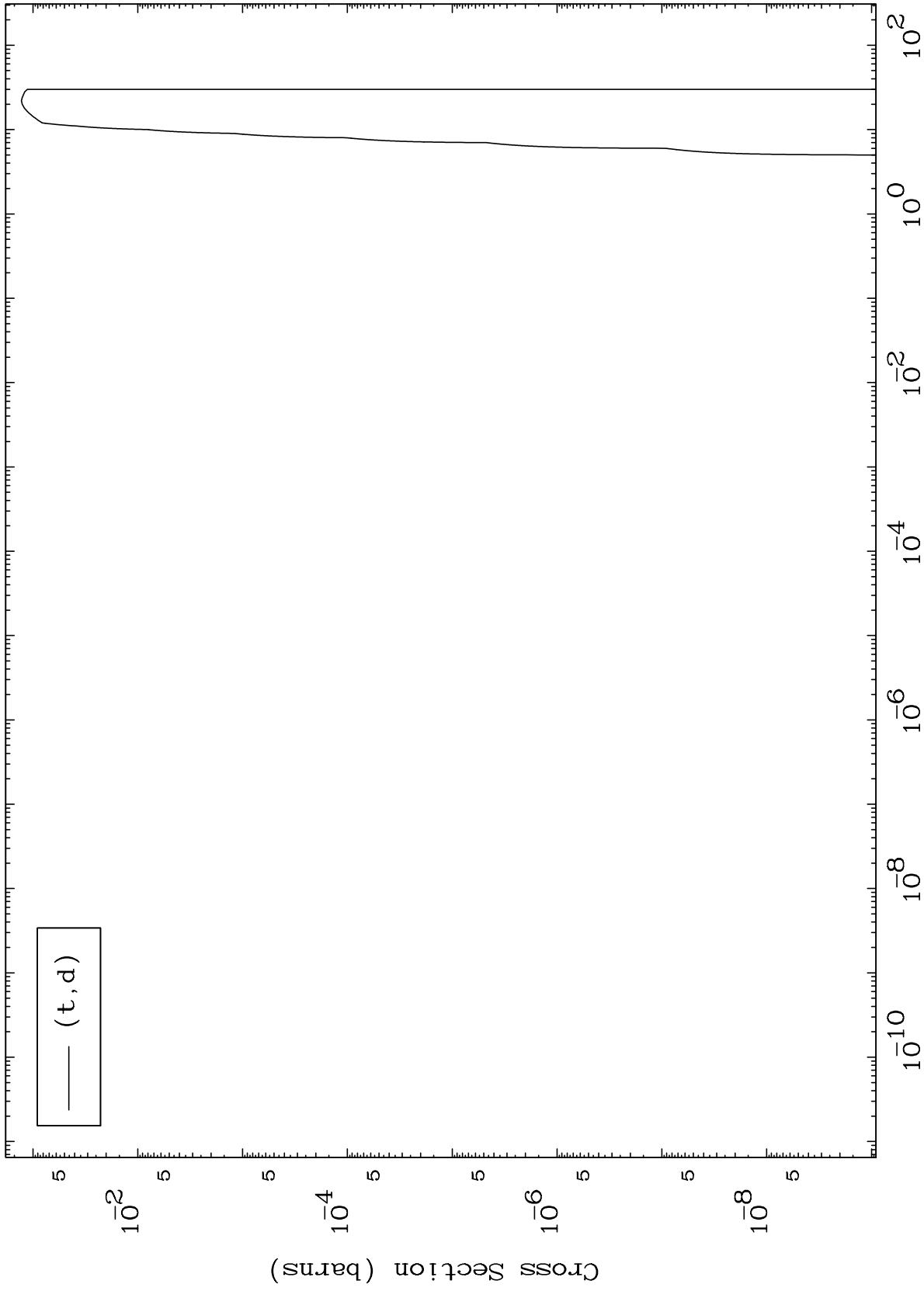
99-Es-250



MAT 9910

(t,d) Levels
0 Kelvin Cross Sections

99-Es-250



8

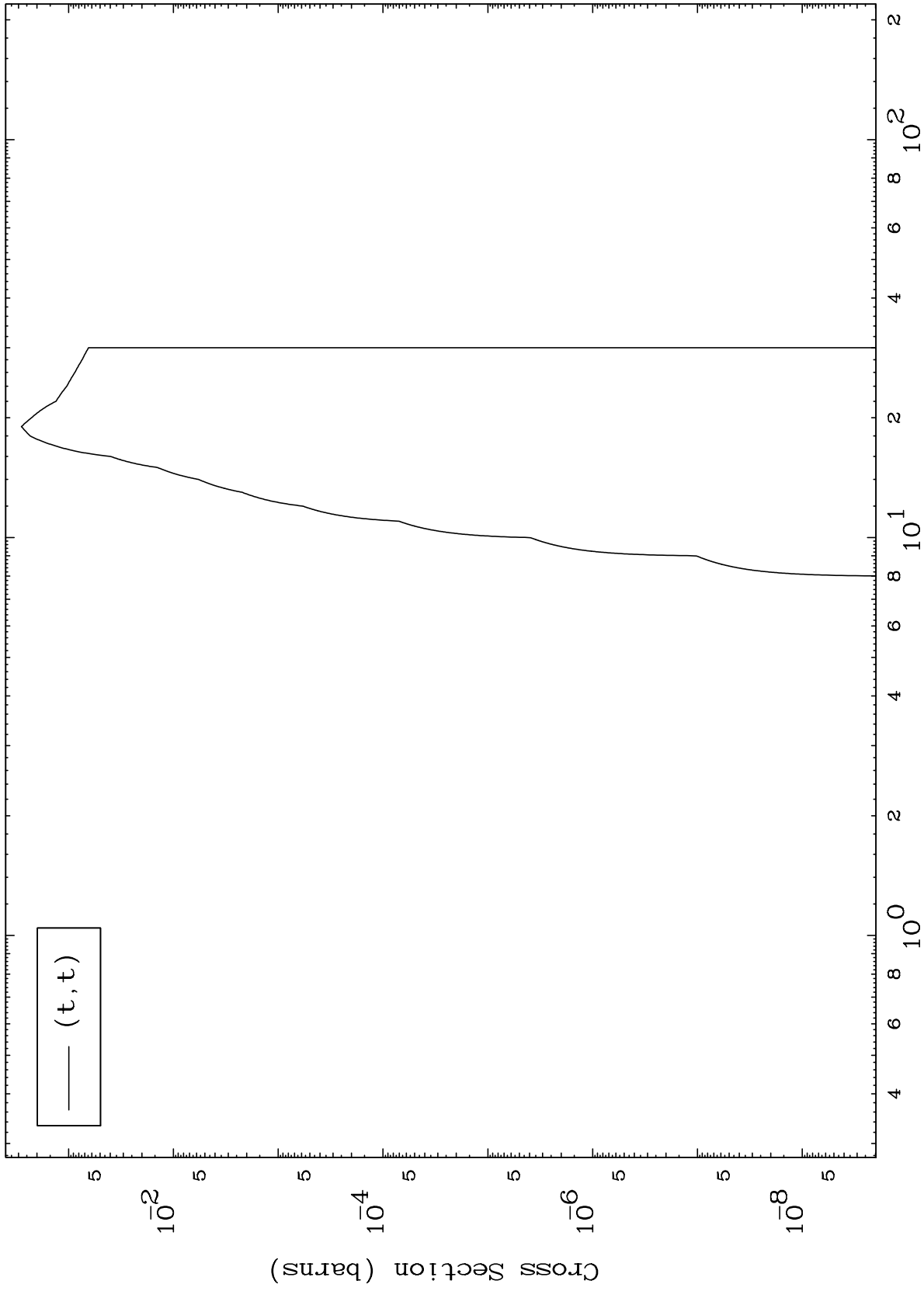
Incident Energy (MeV)

99-Es-250

MAT 9910

(t,t) Levels
0 Kelvin Cross Sections

99-Es-250



9

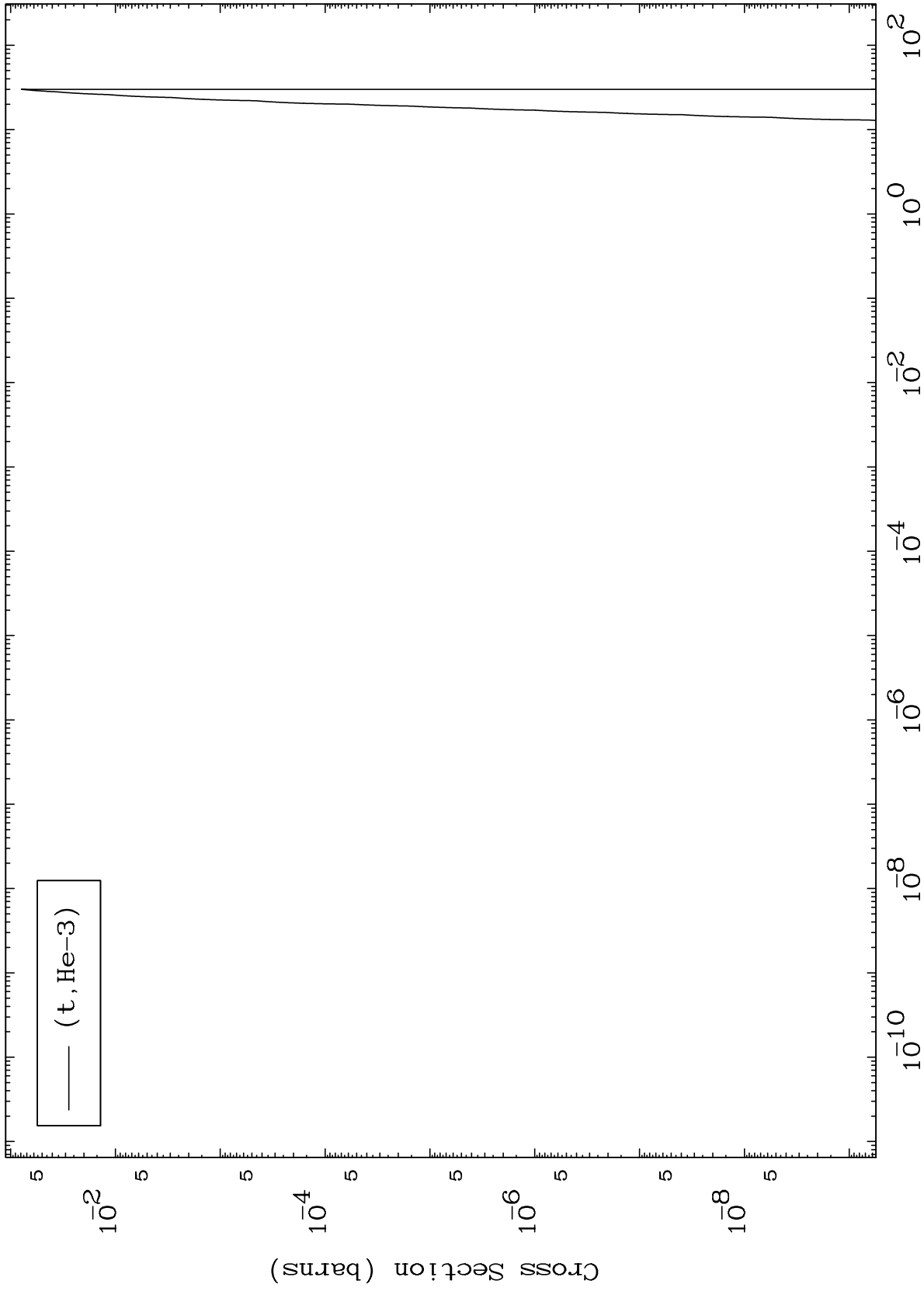
Incident Energy (MeV)

99-Es-250

MAT 9910

(t,He3) Levels
0 Kelvin Cross Sections

99-Es-250



10

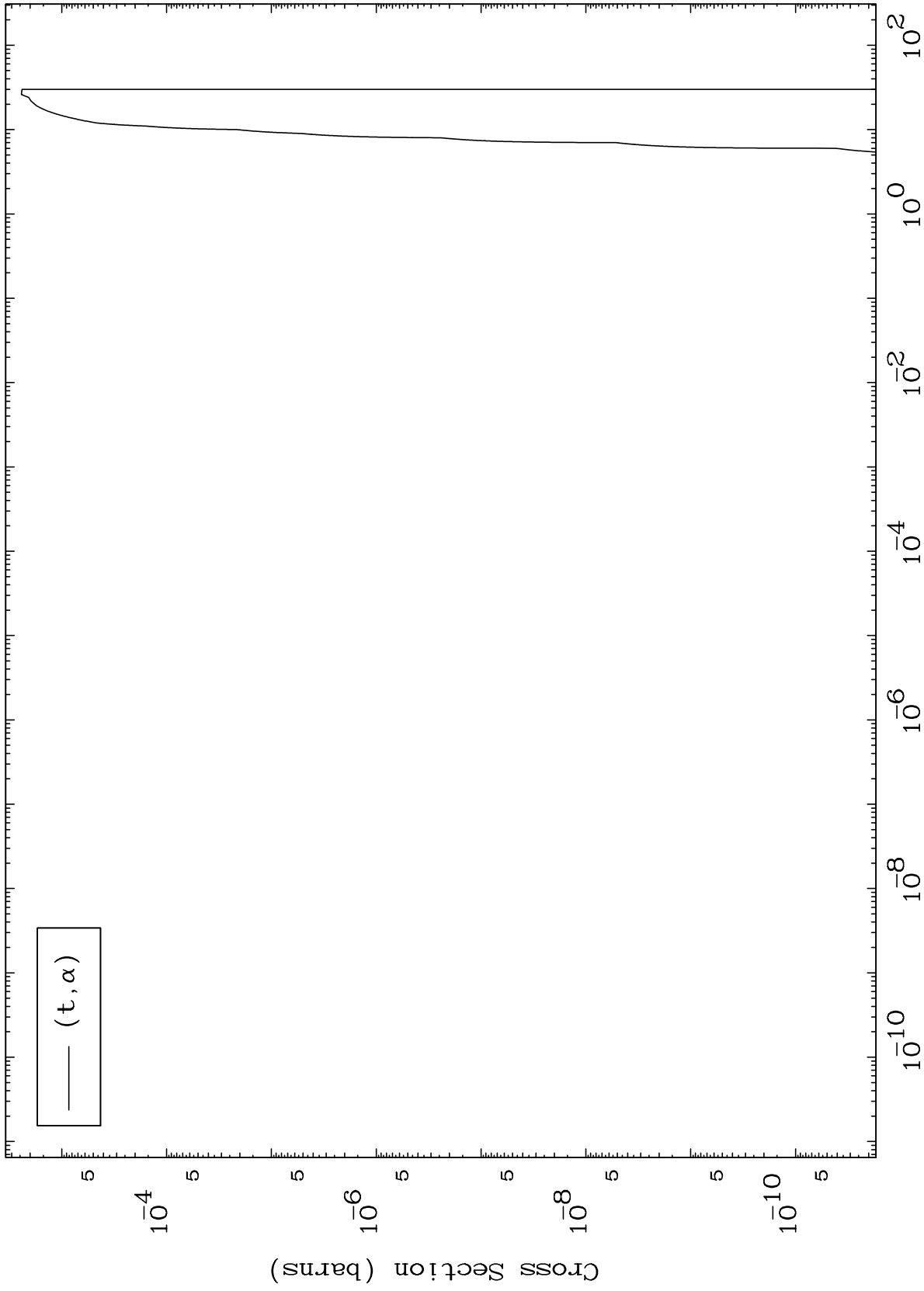
Incident Energy (MeV)

99-Es-250

MAT 9910

(t,α) Levels
0 Kelvin Cross Sections

99-Es-250



11

Incident Energy (MeV)

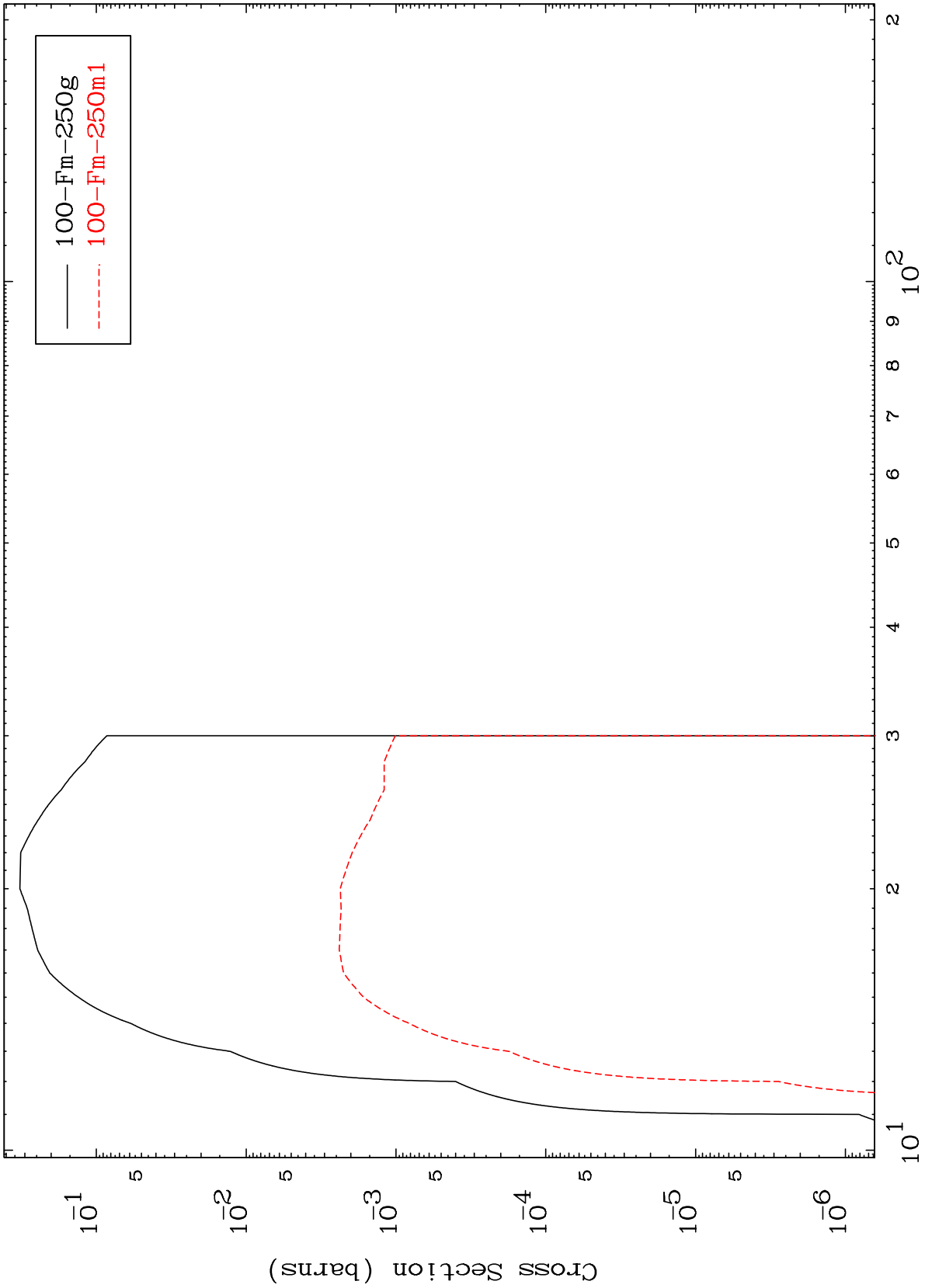
99-Es-250

MAT 9910

(t,3n)

99-Es-250

Radionuclide Production Cross Section



100-Fm-250g
100-Fm-250m1

10¹

2

3

Incident Energy (MeV)

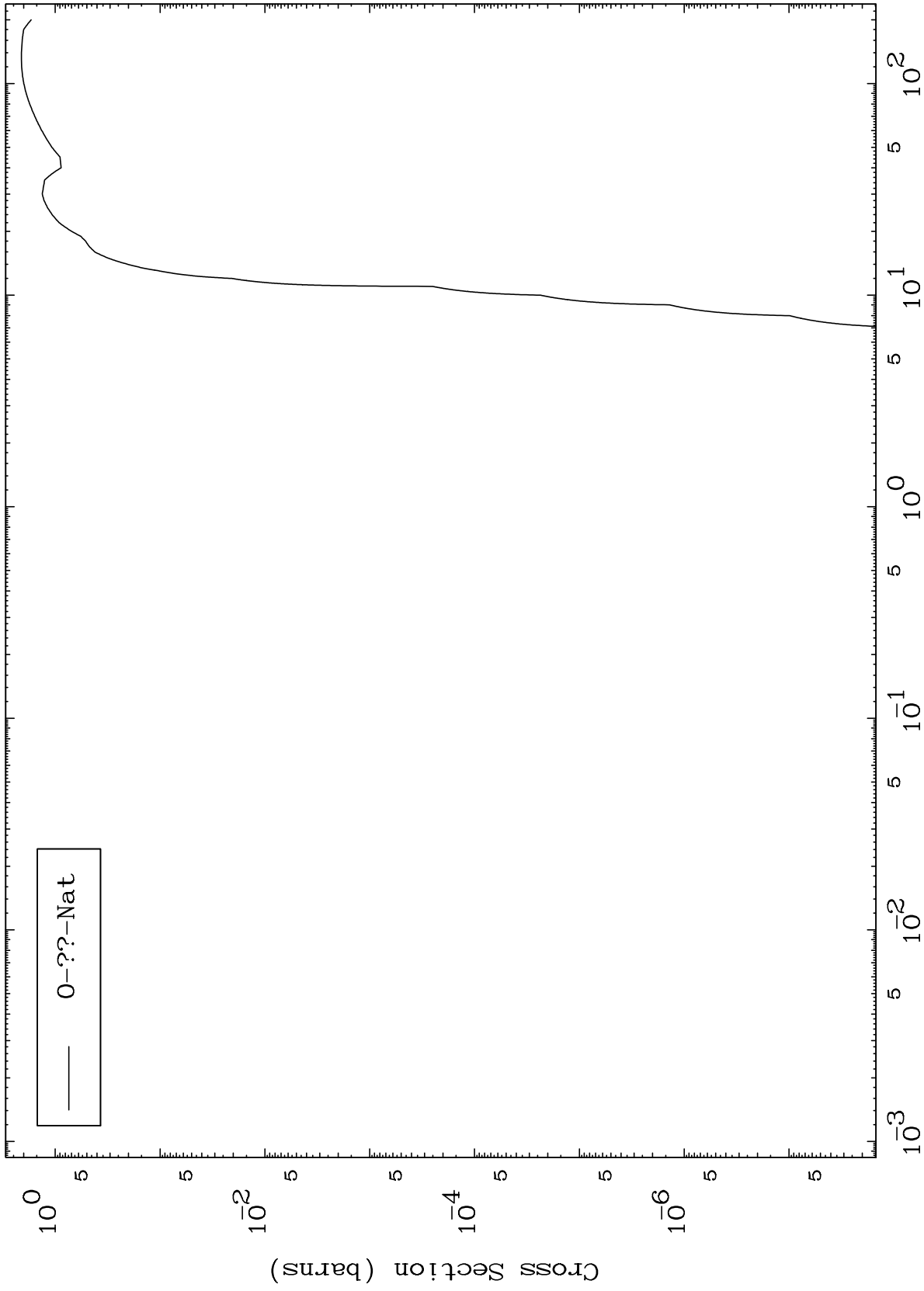
10²

99-Es-250

MAT 9910

Triton Fission
Radionuclide Production Cross Section

99-Es-250



13

Incident Energy (MeV)

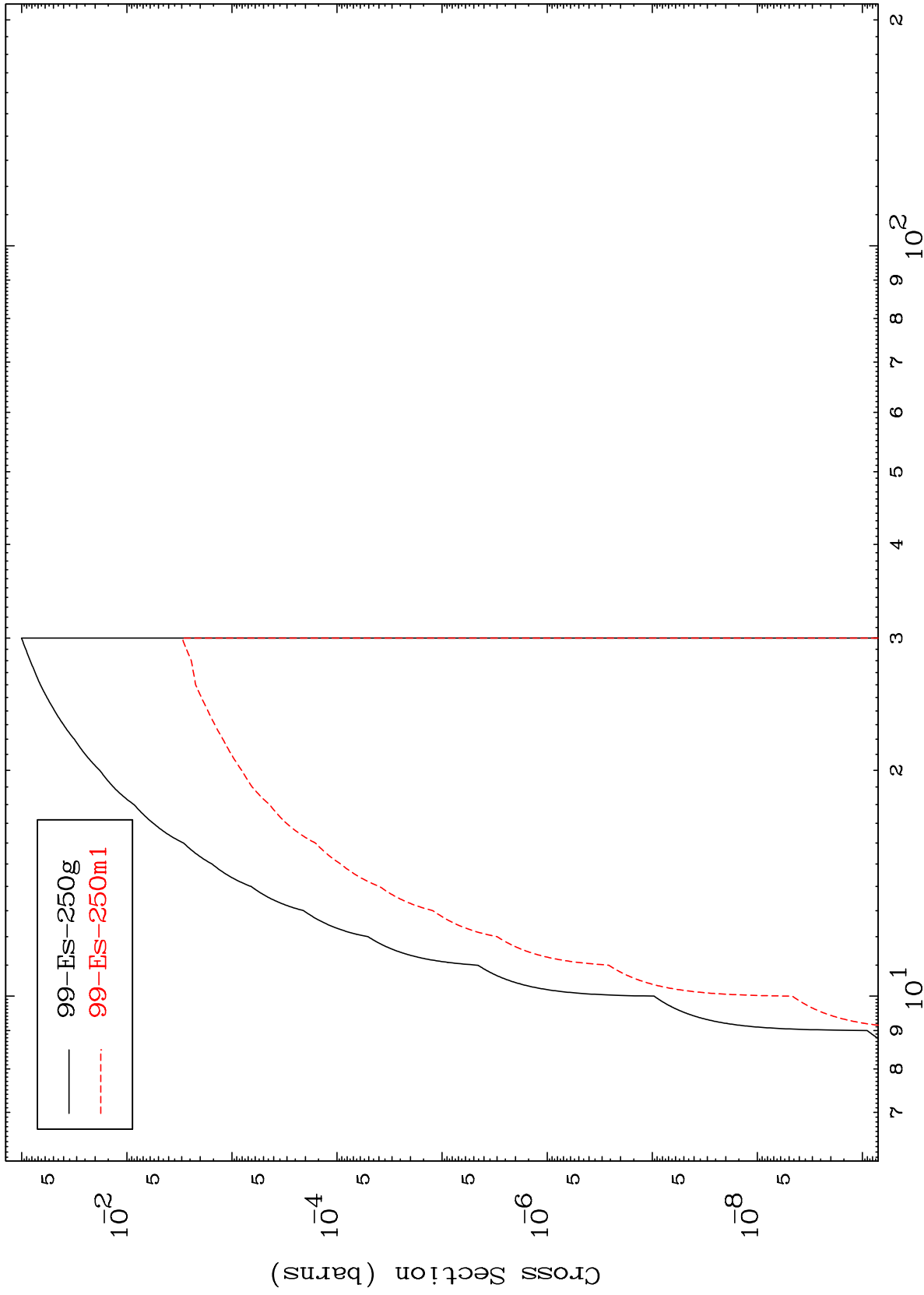
99-Es-250

MAT 9910

(t,n') d

99-Es-250

Radionuclide Production Cross Section



14

Incident Energy (MeV)

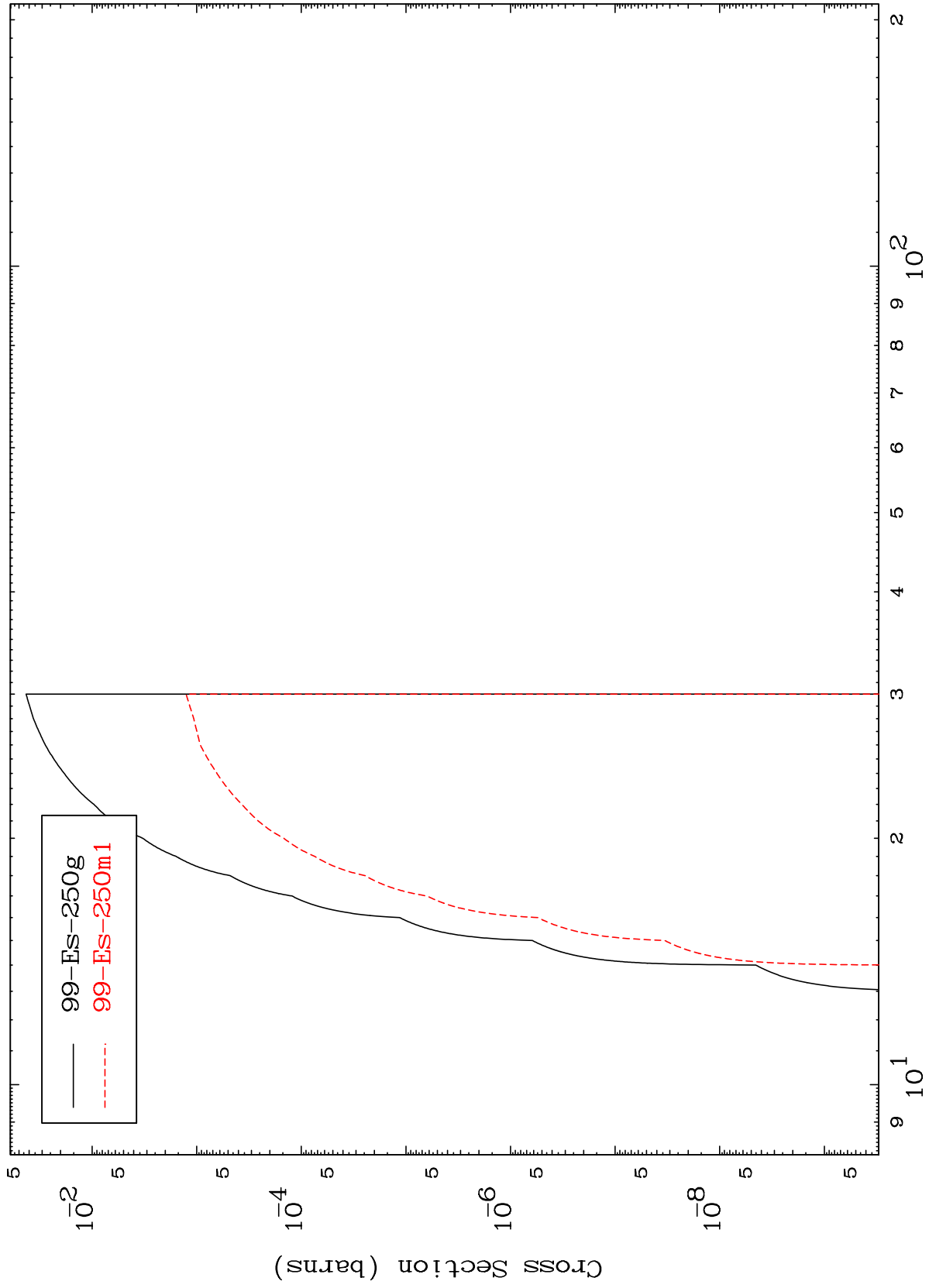
99-Es-250

MAT 9910

(t,2n) p

99-Es-250

Radionuclide Production Cross Section



15

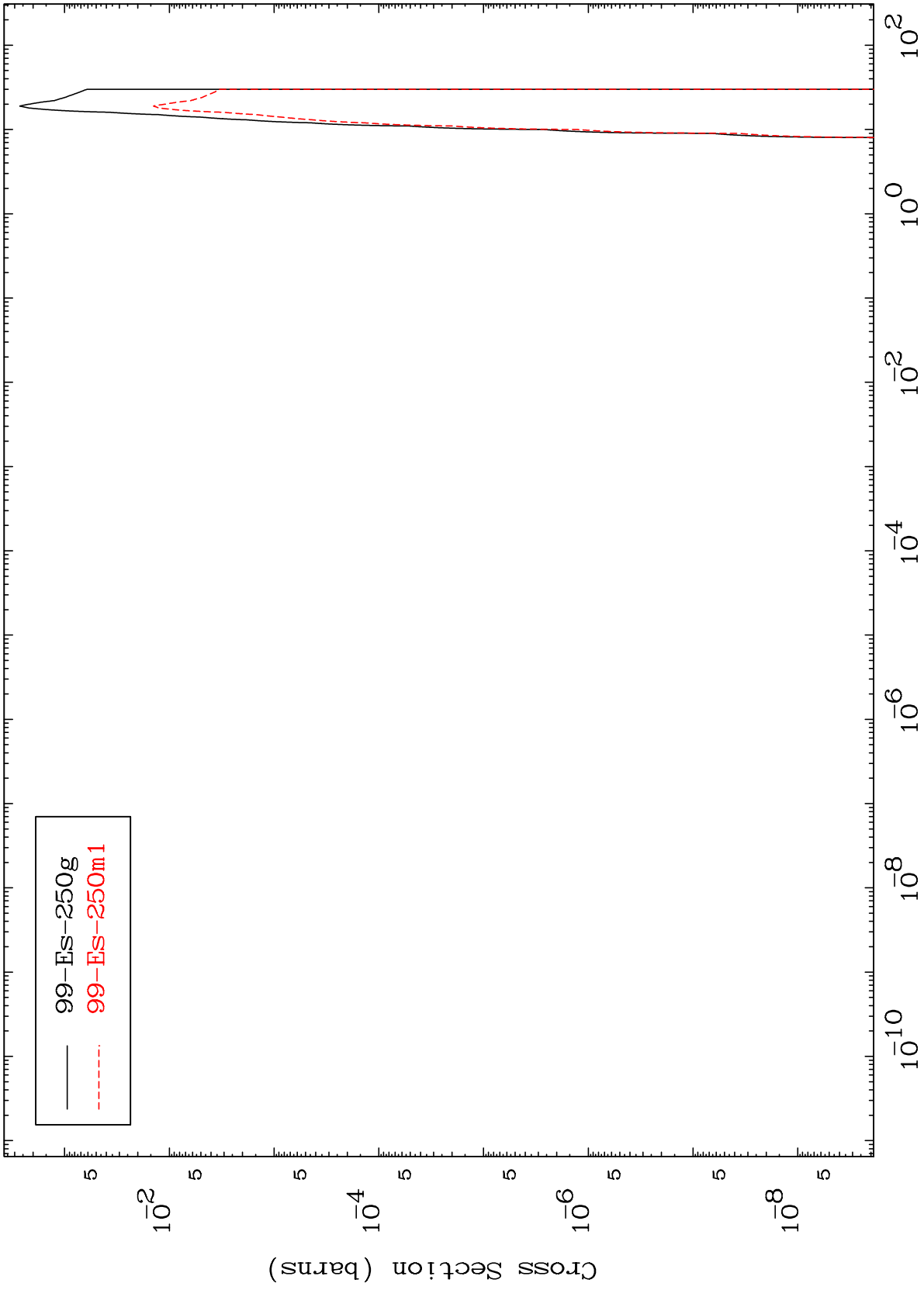
Incident Energy (MeV)

99-Es-250

MAT 9910

(t, t)
Radionuclide Production Cross Section

99-Es-250



16

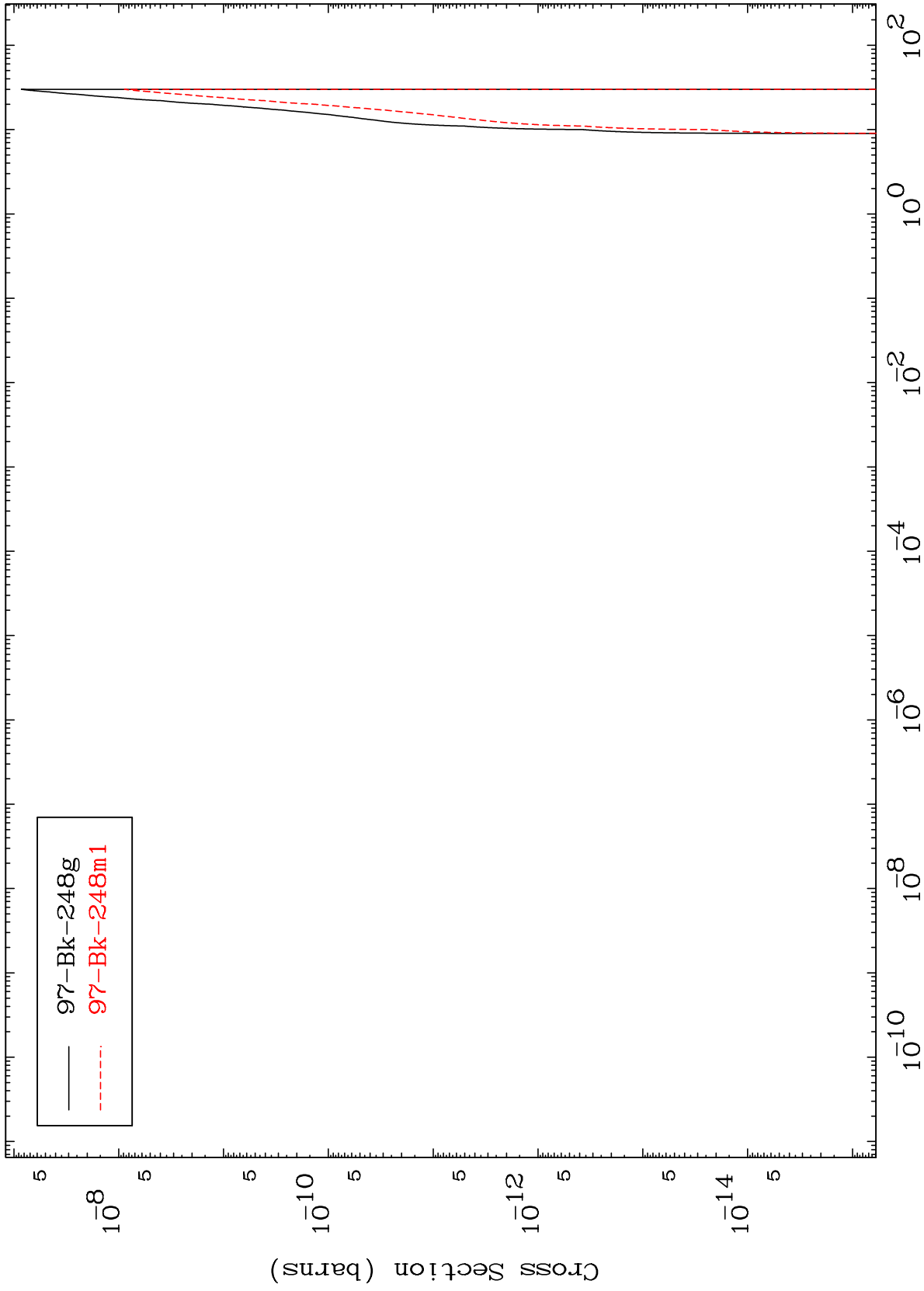
99-Es-250

MAT 9910

(t,p) α

99-Es-250

Radionuclide Production Cross Section



17

Incident Energy (MeV)

99-Es-250