

Program EVALPLOT
(Version 2018-1)

by

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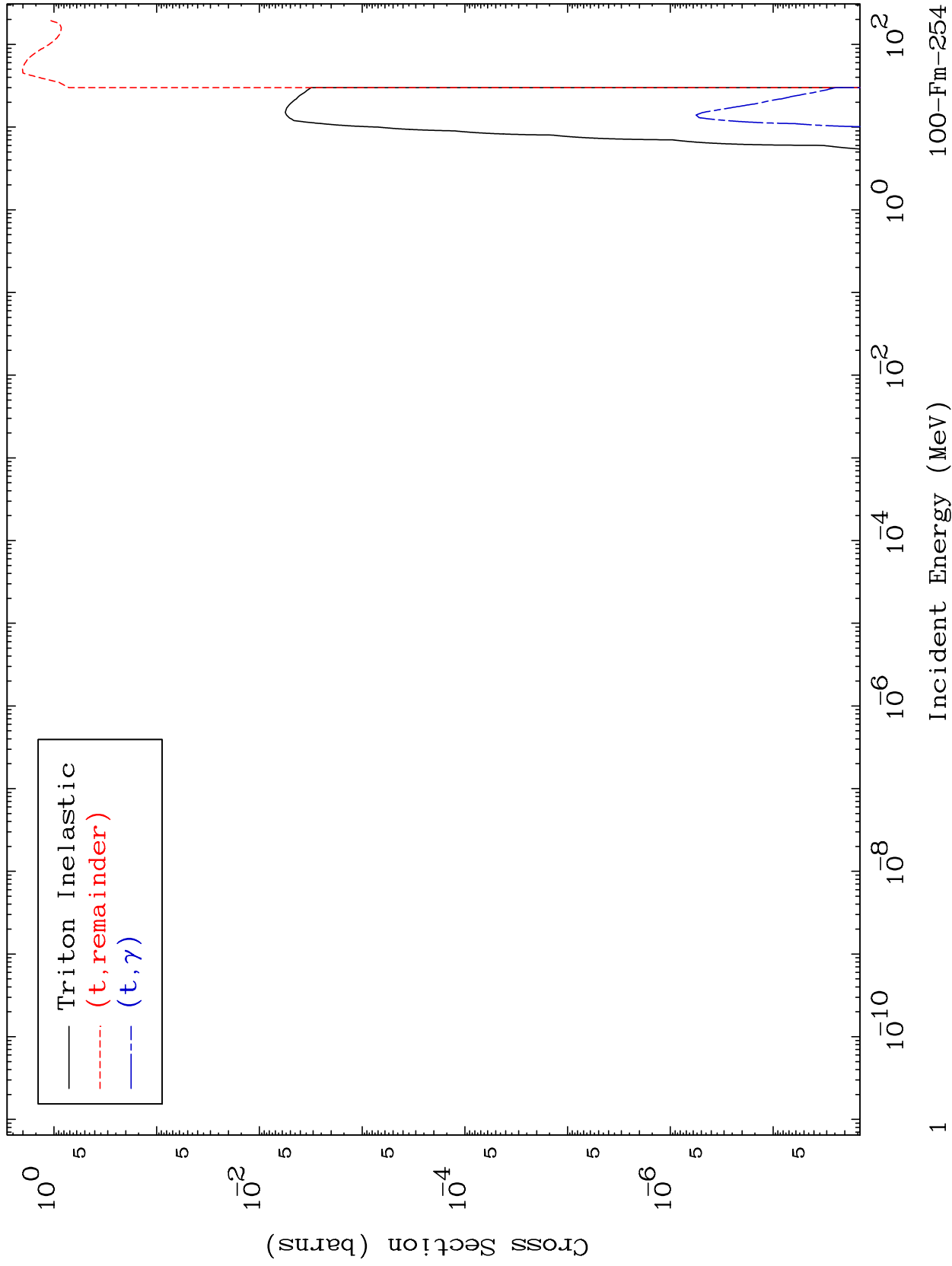
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9935

Triton Major
0 Kelvin Cross Sections

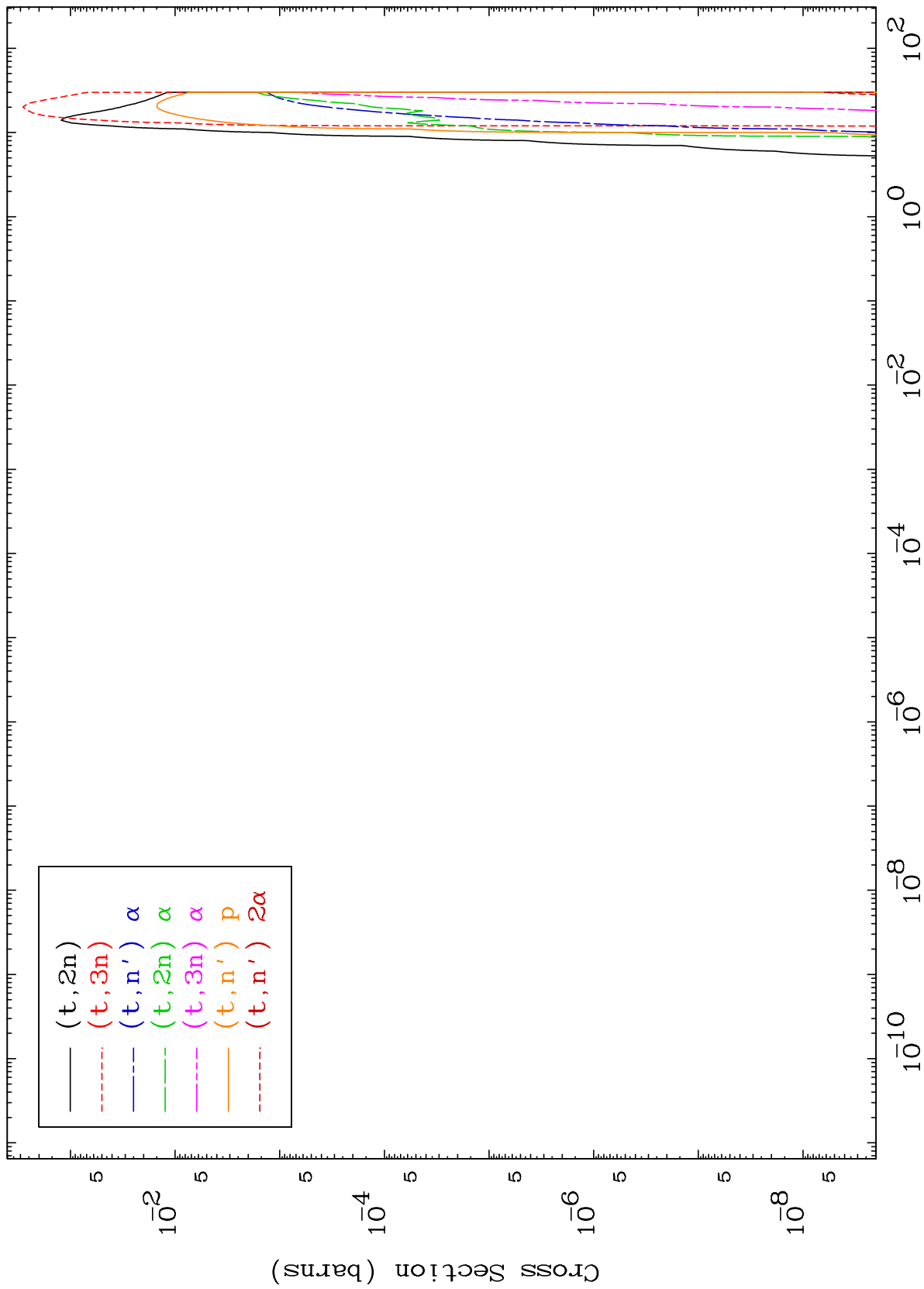
100-Fm-254



MAT 9935

Triton Neutron Production
0 Kelvin Cross Sections

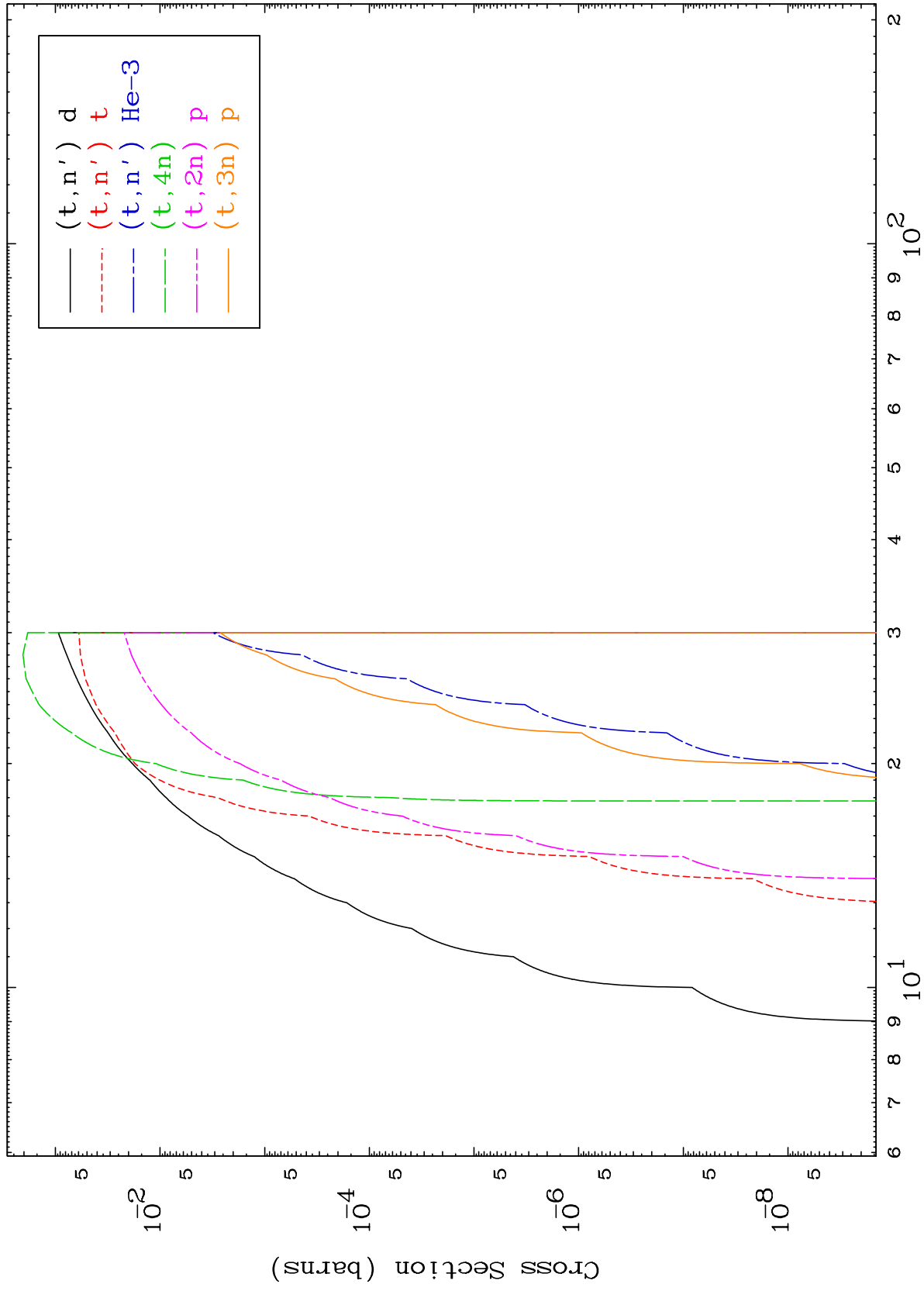
100-Fm-254



MAT 9935

Triton Neutron Production
0 Kelvin Cross Sections

100-Fm-254



3

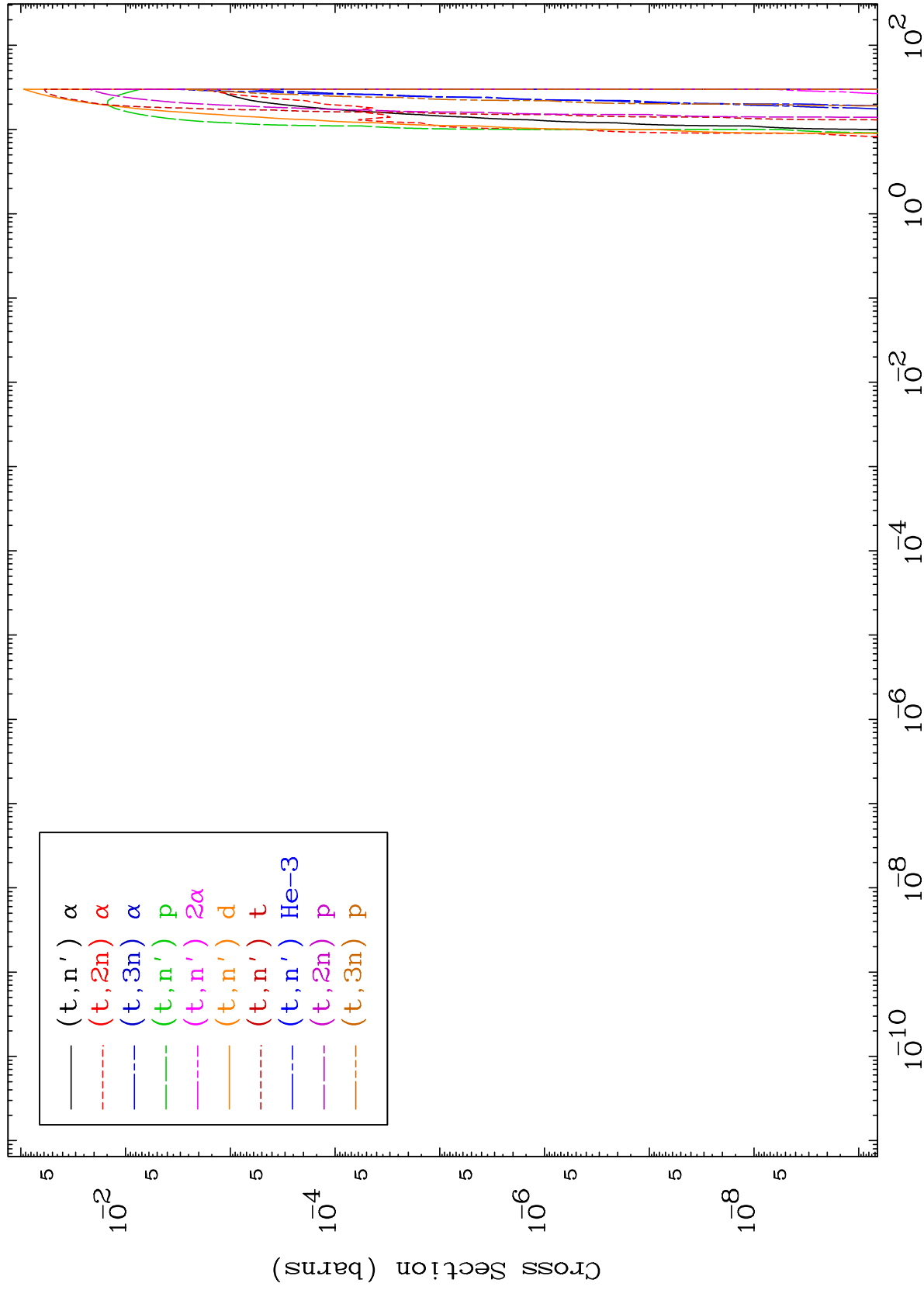
Incident Energy (MeV)

100-Fm-254

MAT 9935

Triton Charged Particle
0 Kelvin Cross Sections

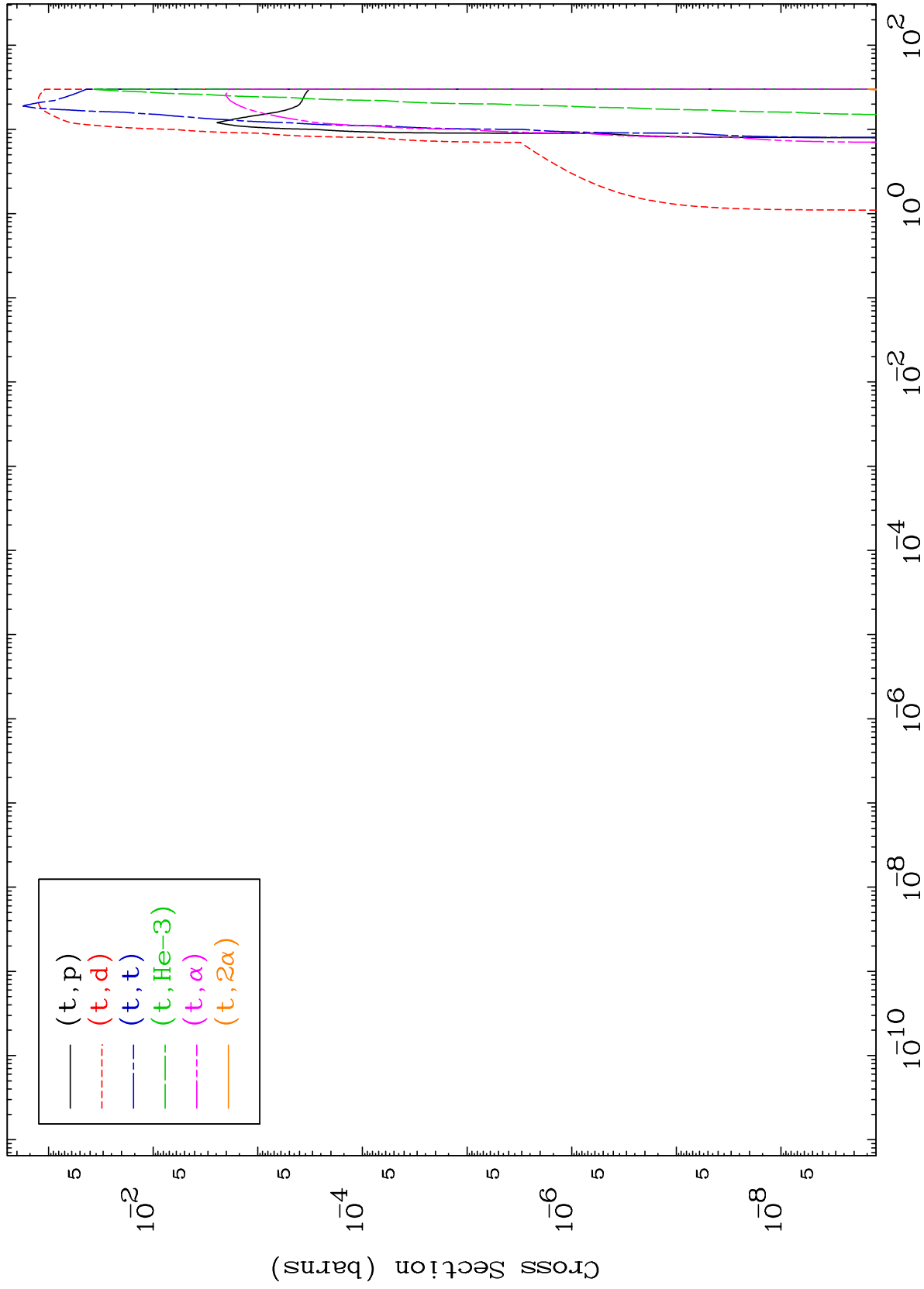
100-Fm-254



MAT 9935

Triton Charged Particle
0 Kelvin Cross Sections

100-Fm-254



5

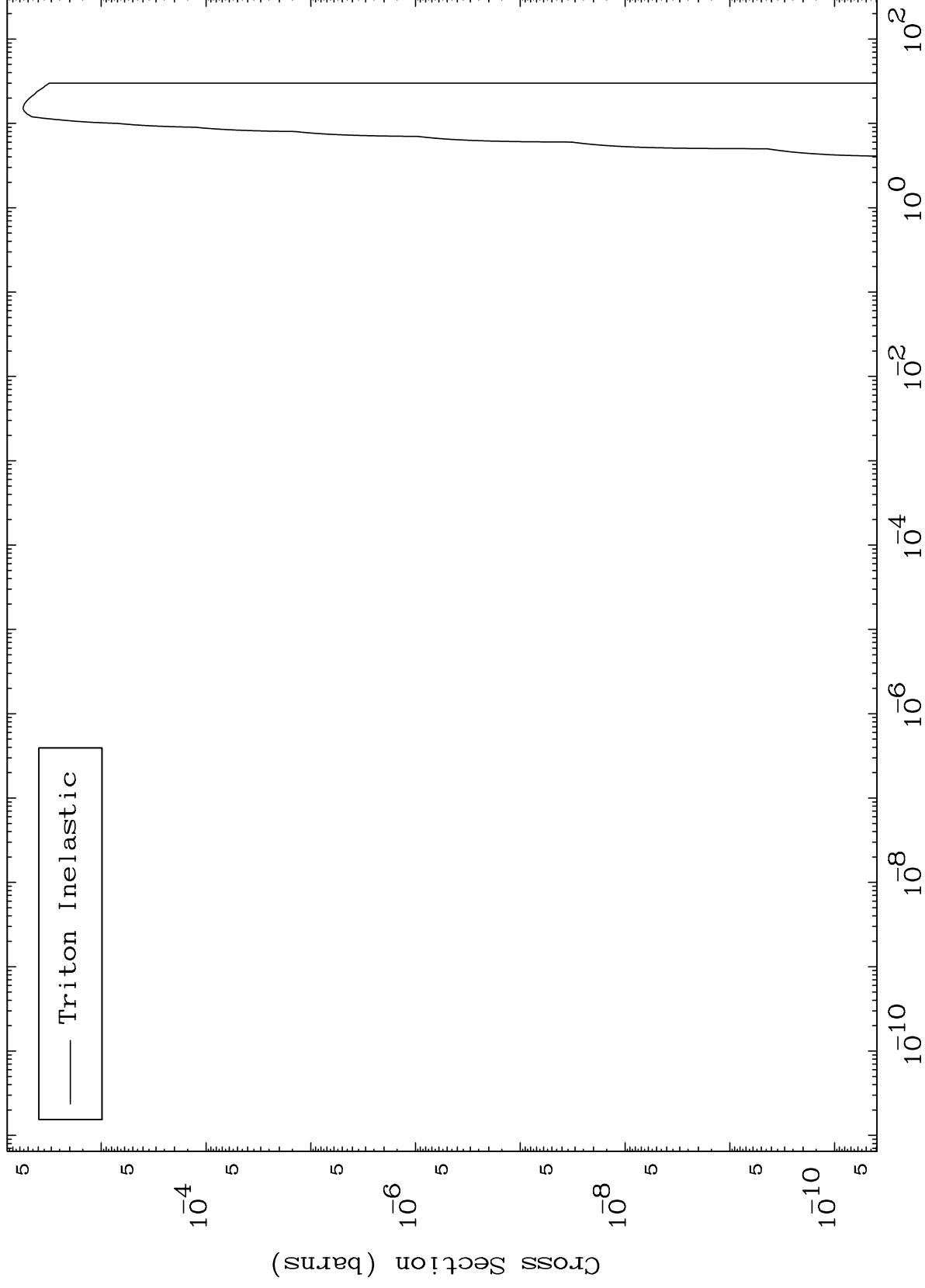
Incident Energy (MeV)

100-Fm-254

MAT 9935

(t,n') Level
0 Kelvin Cross Sections

100-Fm-254



6

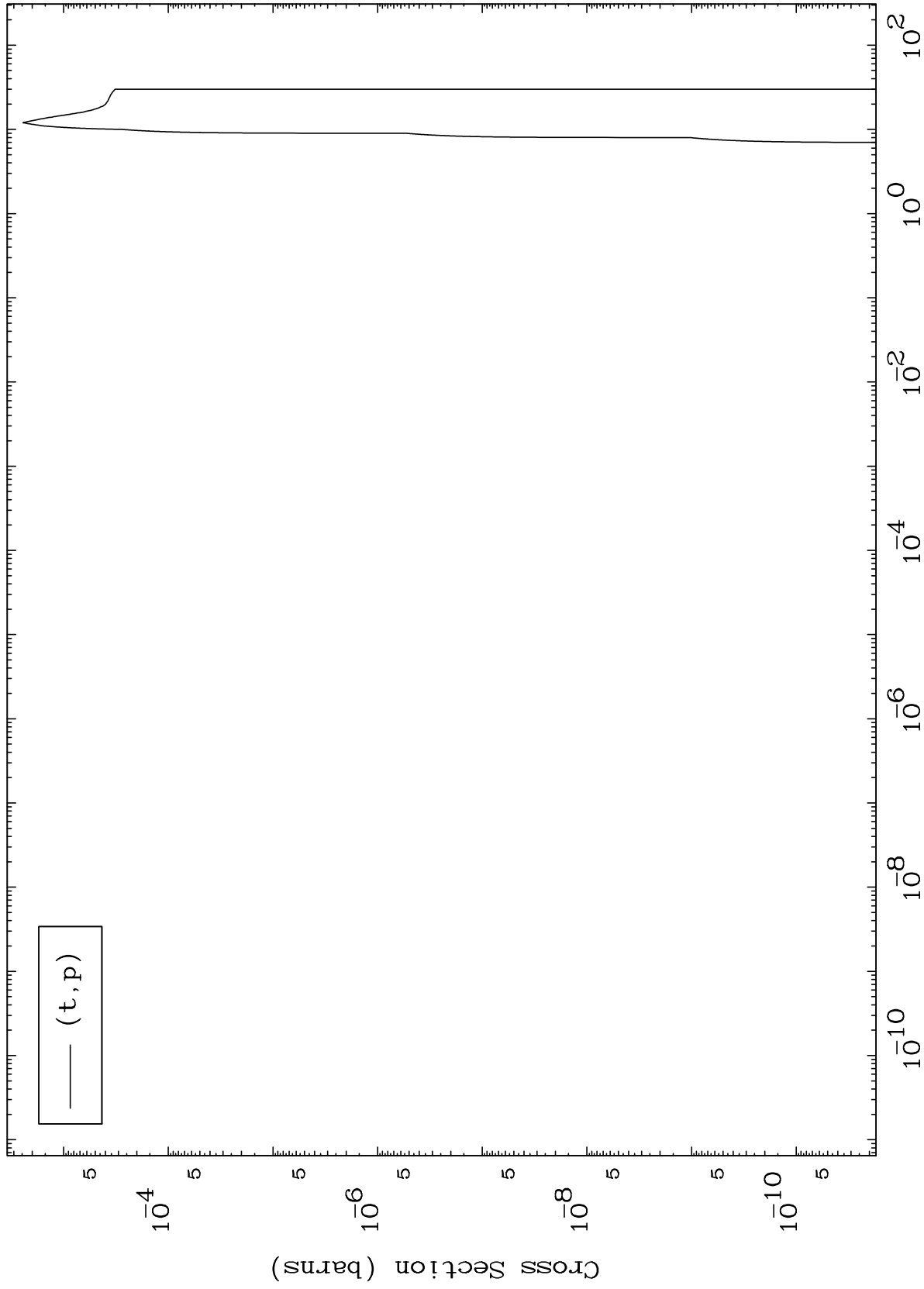
Incident Energy (MeV)

100-Fm-254

MAT 9935

(t,p) Levels
0 Kelvin Cross Sections

100-Fm-254



7

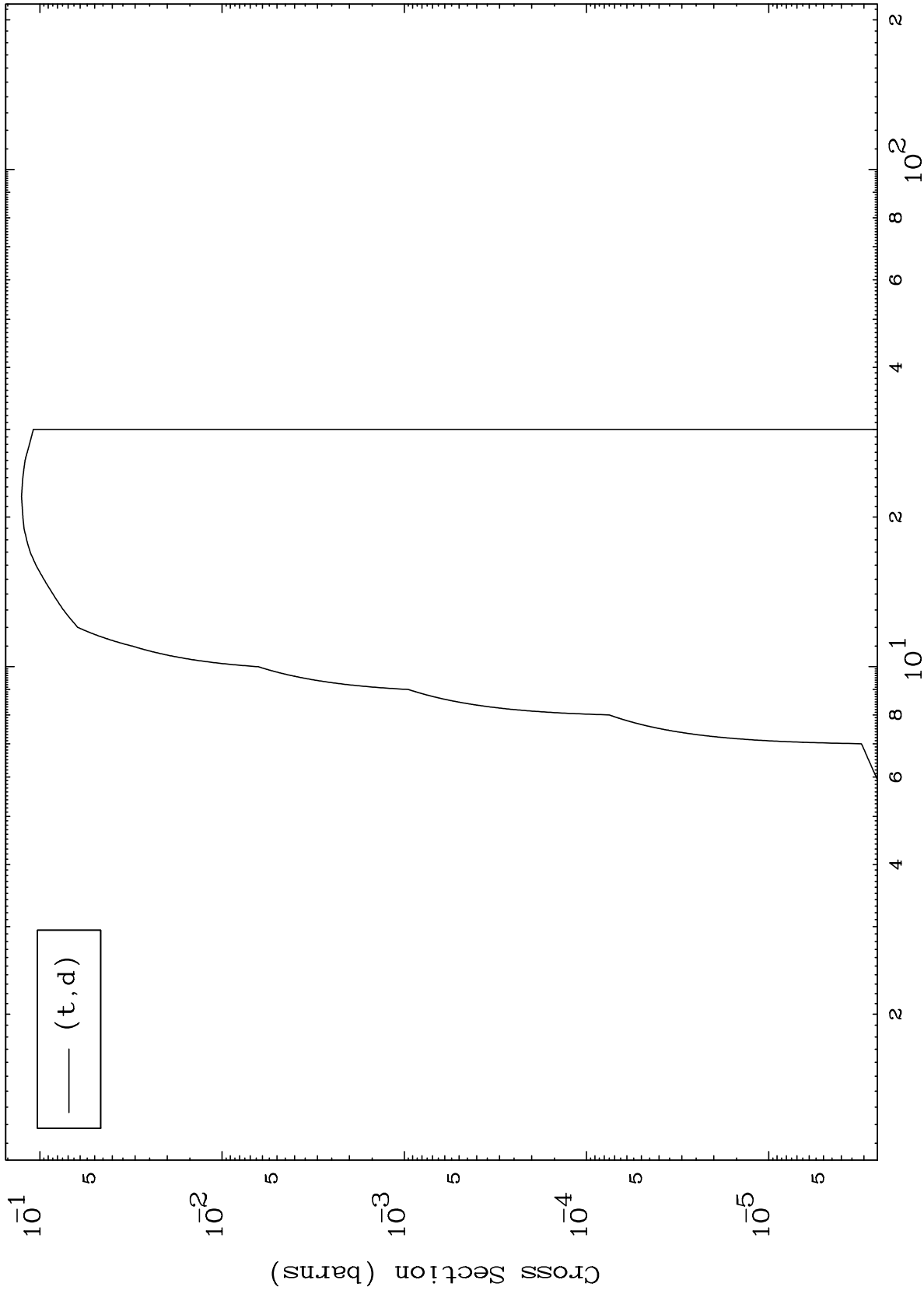
Incident Energy (MeV)

100-Fm-254

MAT 9935

(t,d) Levels
0 Kelvin Cross Sections

100-Fm-254



8

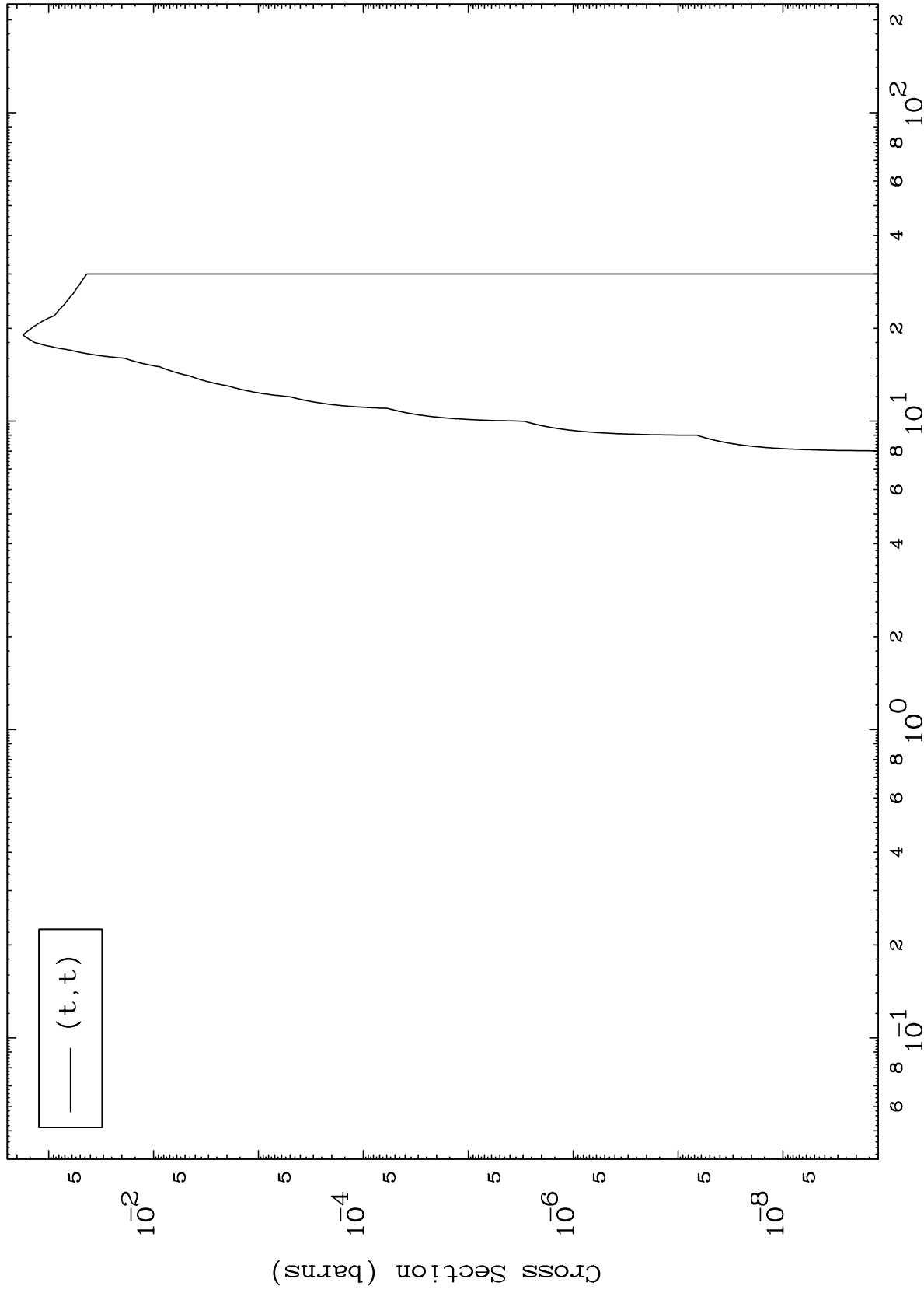
Incident Energy (MeV)

100-Fm-254

MAT 9935

(t,t) Levels
0 Kelvin Cross Sections

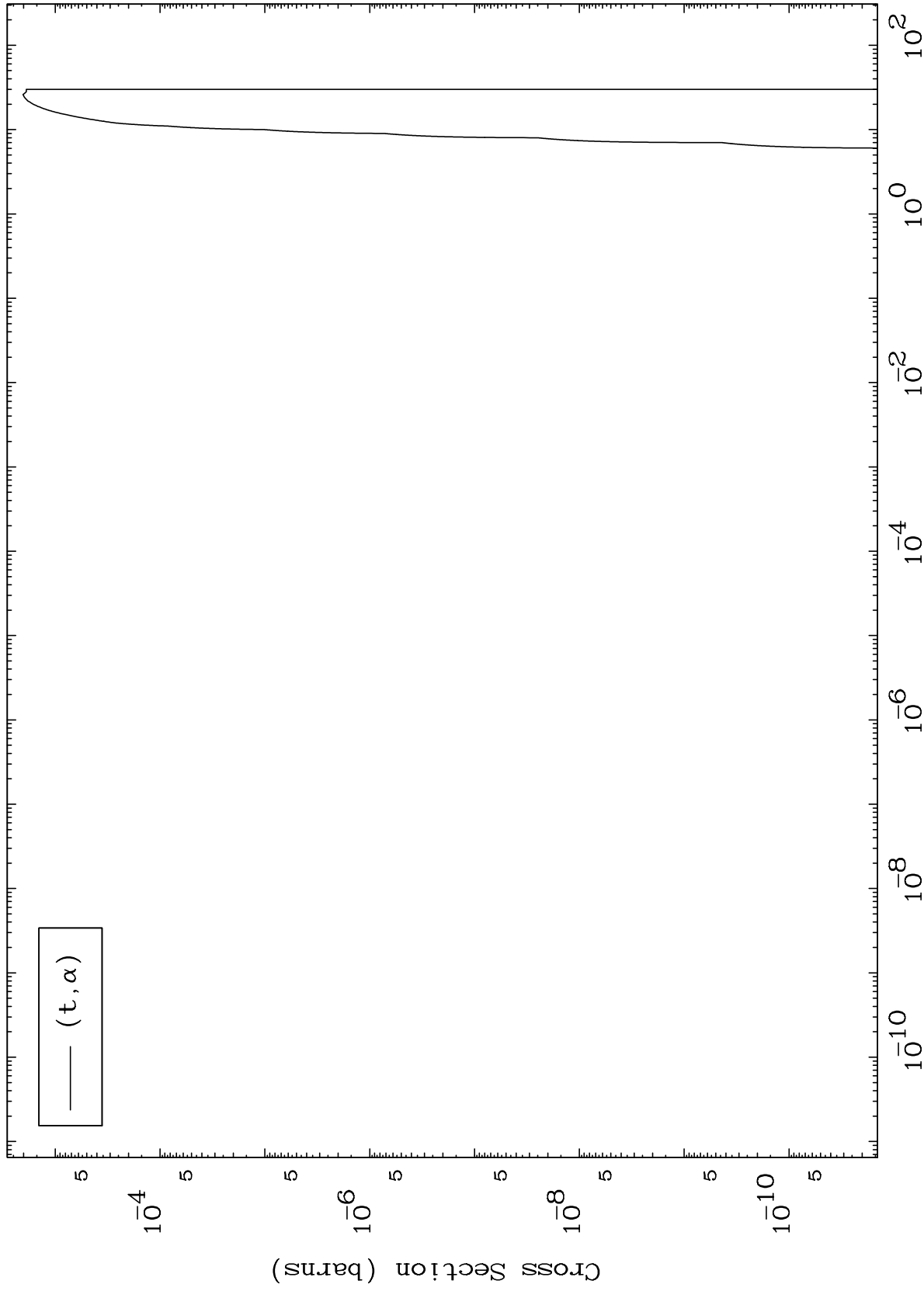
100-Fm-254



MAT 9935

(t, α) Levels
0 Kelvin Cross Sections

100-Fm-254



11

Incident Energy (MeV)

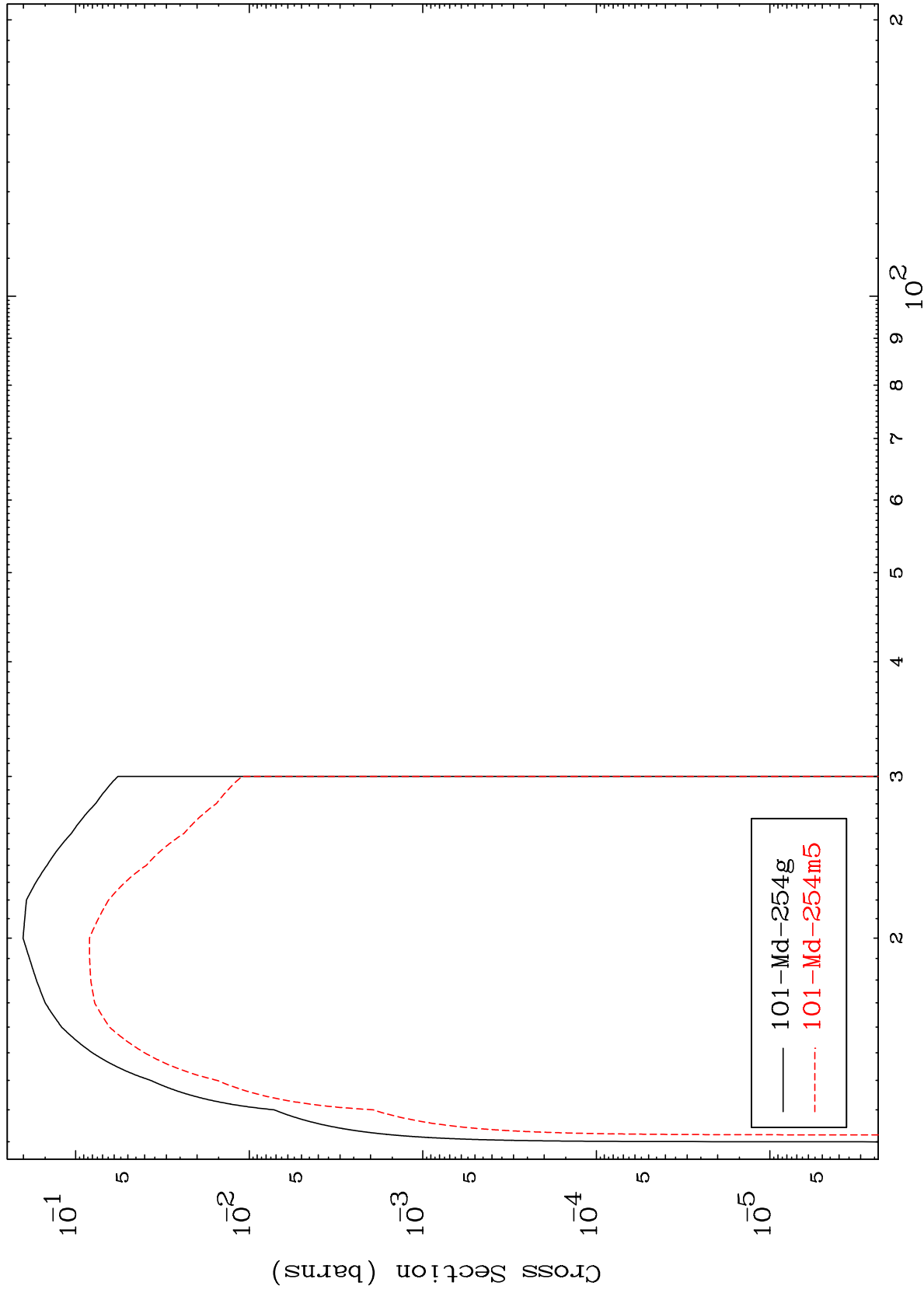
100-Fm-254

MAT 9935

(t,3n)

100-Fm-254

Radionuclide Production Cross Section



12

Incident Energy (MeV)

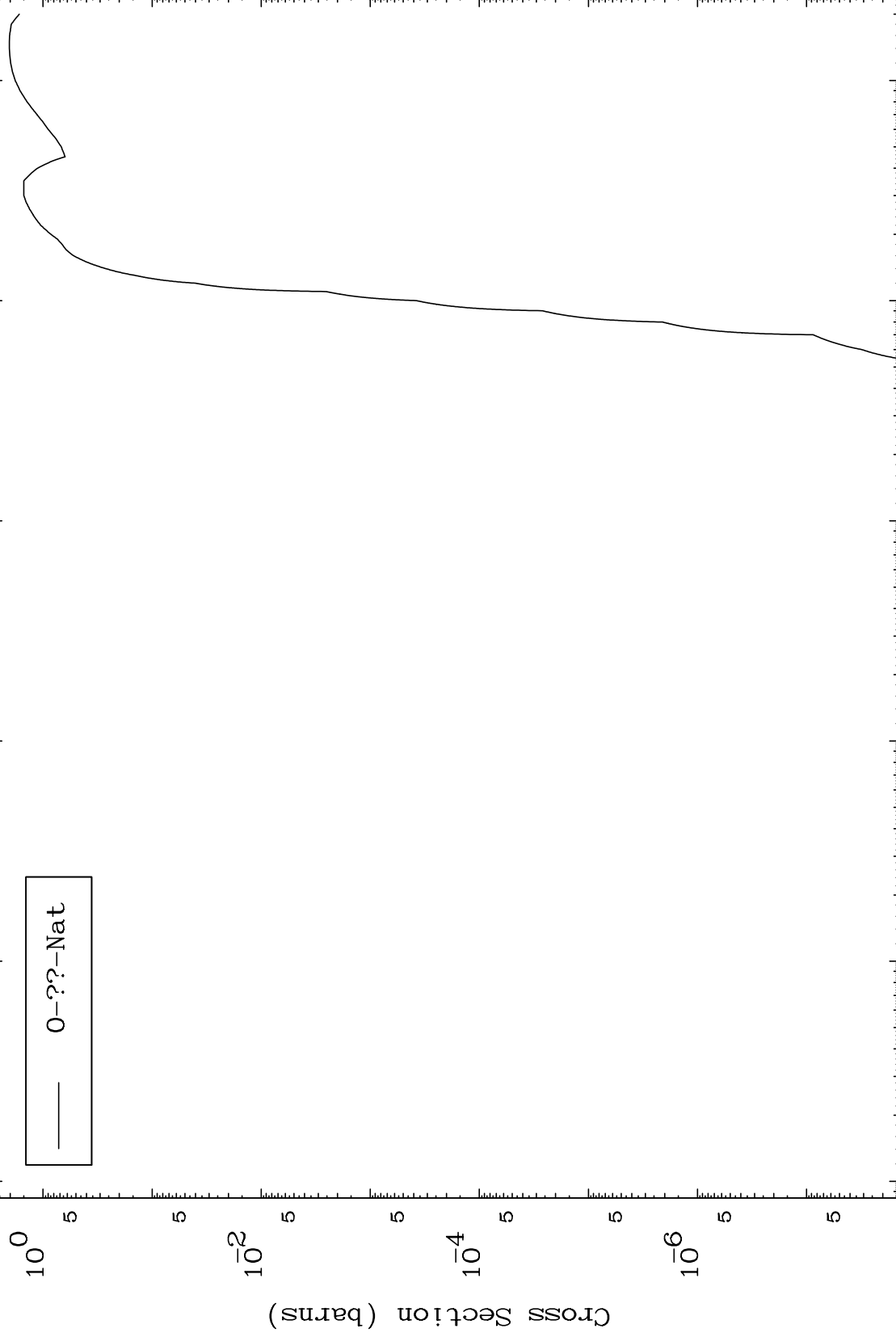
100-Fm-254

MAT 9935

Triton Fission

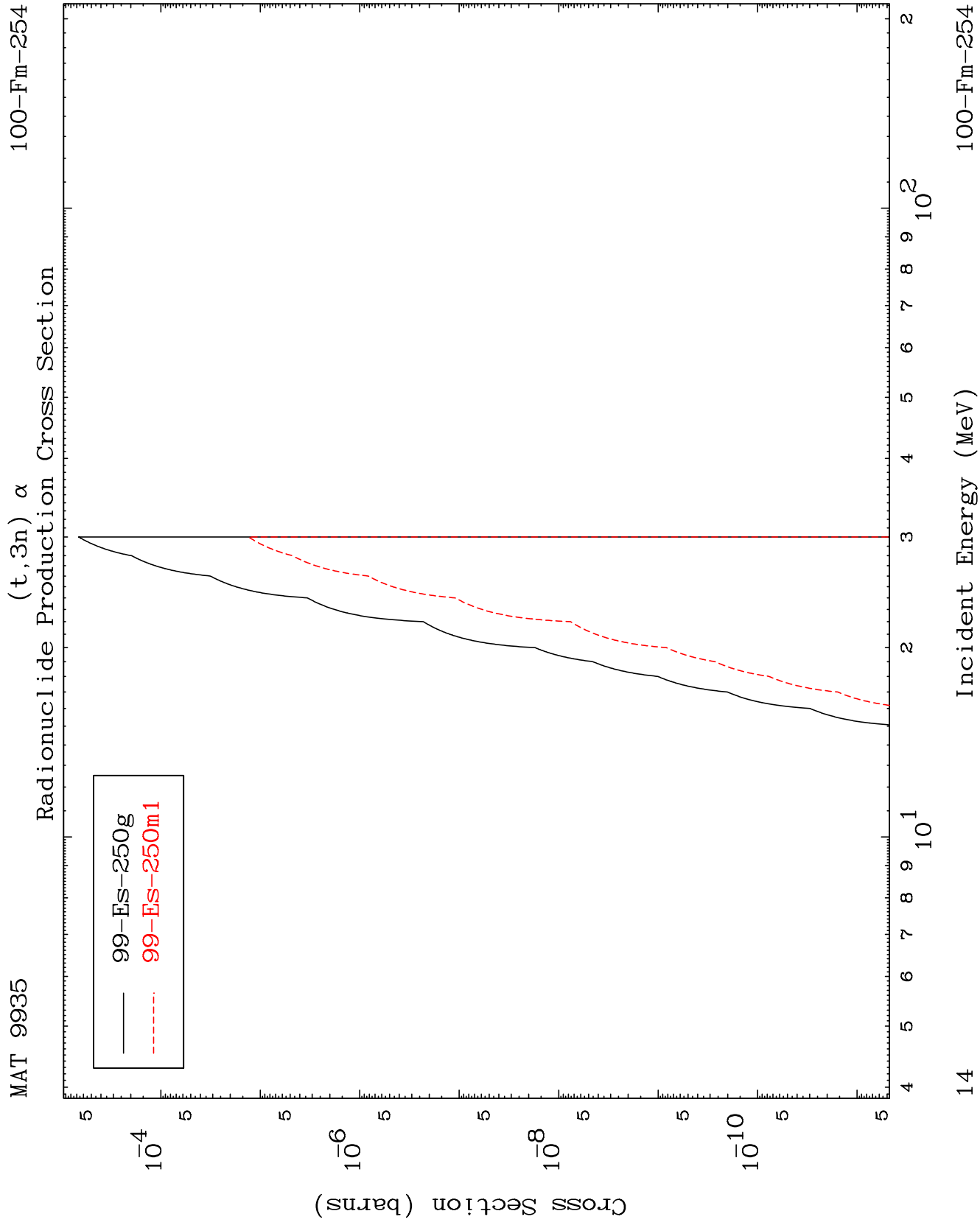
100-Fm-254

Radionuclide Production Cross Section



Incident Energy (MeV)

100-Fm-254

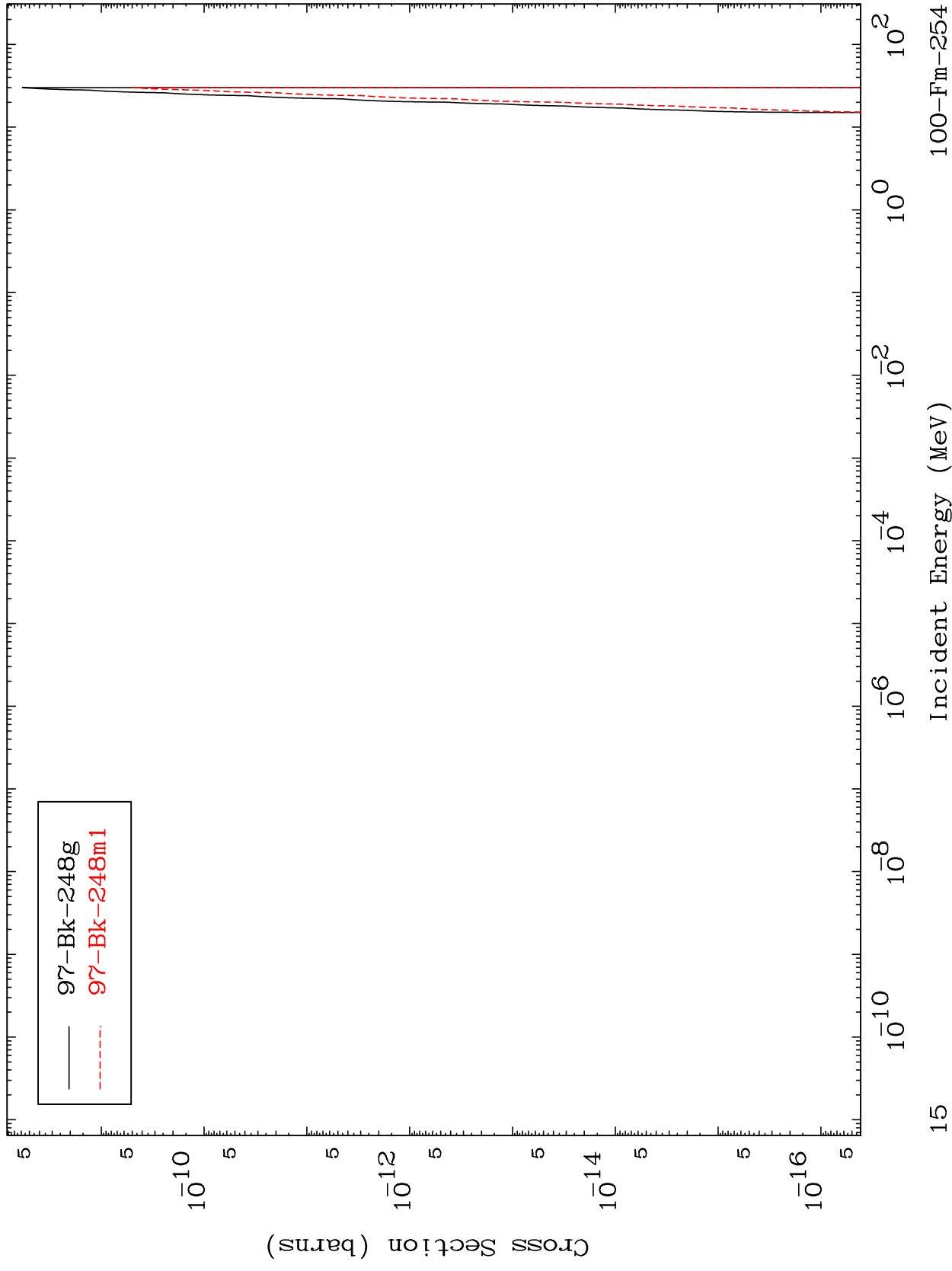


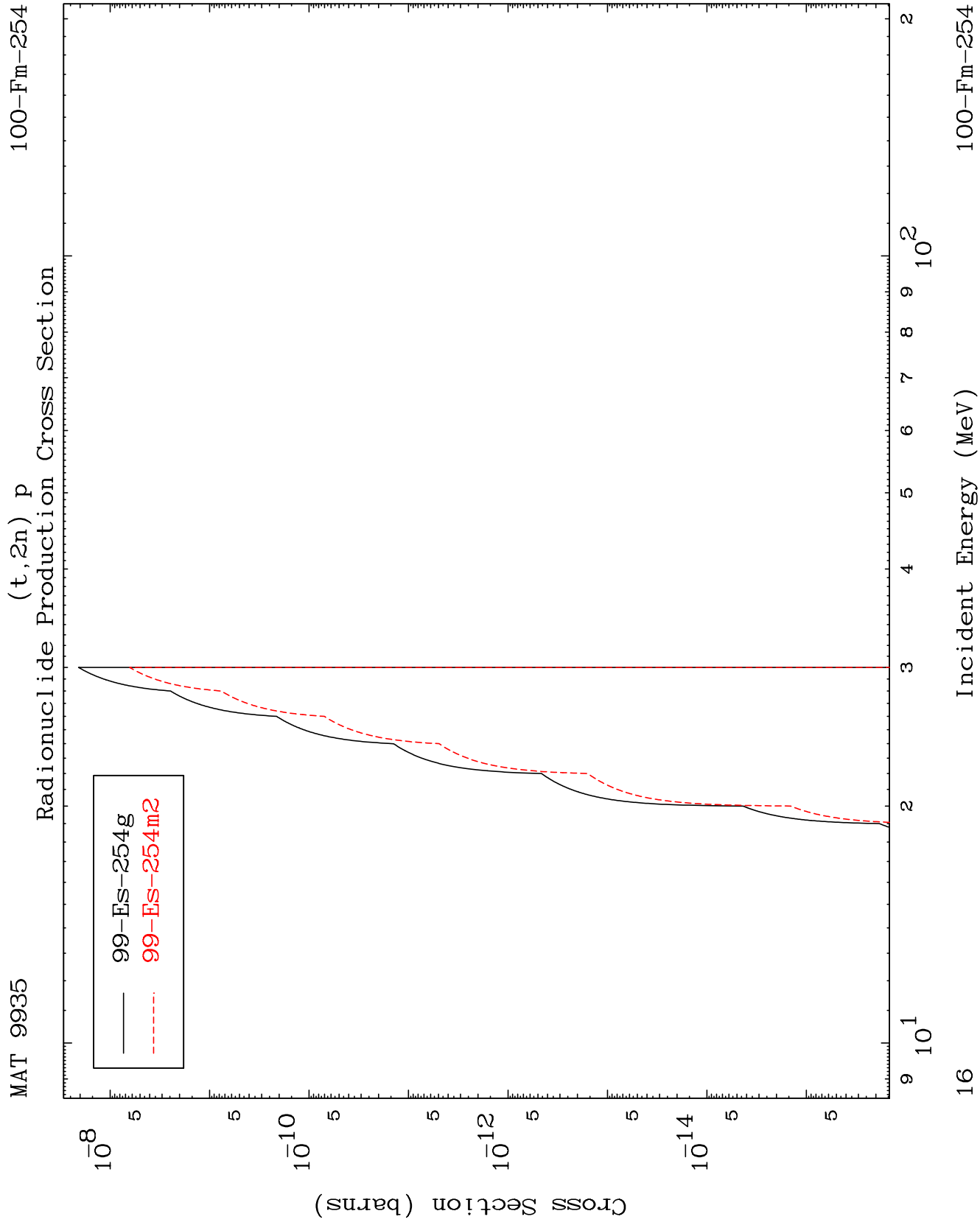
MAT 9935

 $(t, n') \quad 2\alpha$

100-Fm-254

Radionuclide Production Cross Section



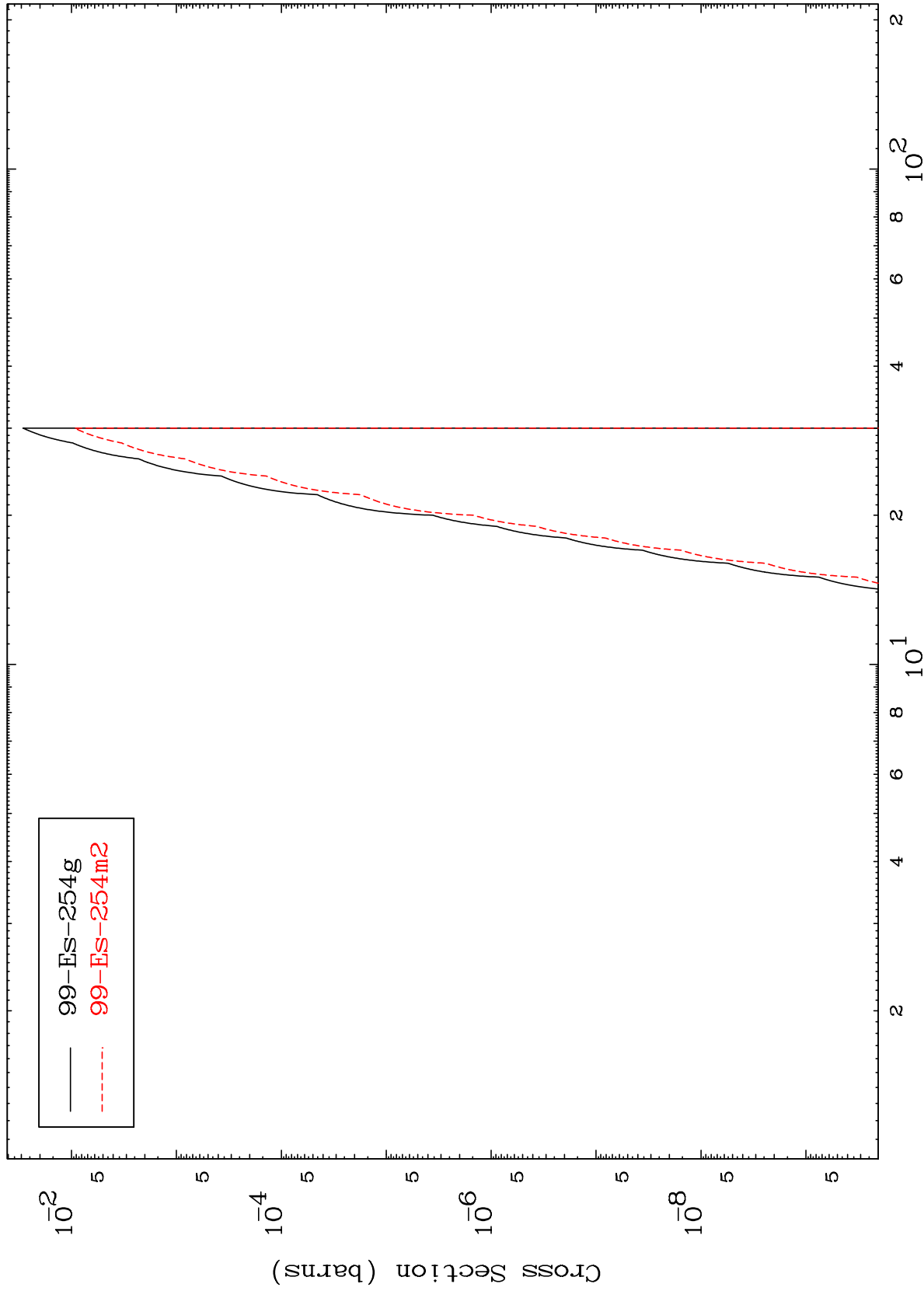


MAT 9935

(t,He-3)

100-Fm-254

Radionuclide Production Cross Section



17

Incident Energy (MeV)

100-Fm-254