

Program EVALPLOT
(Version 2018-1)

by

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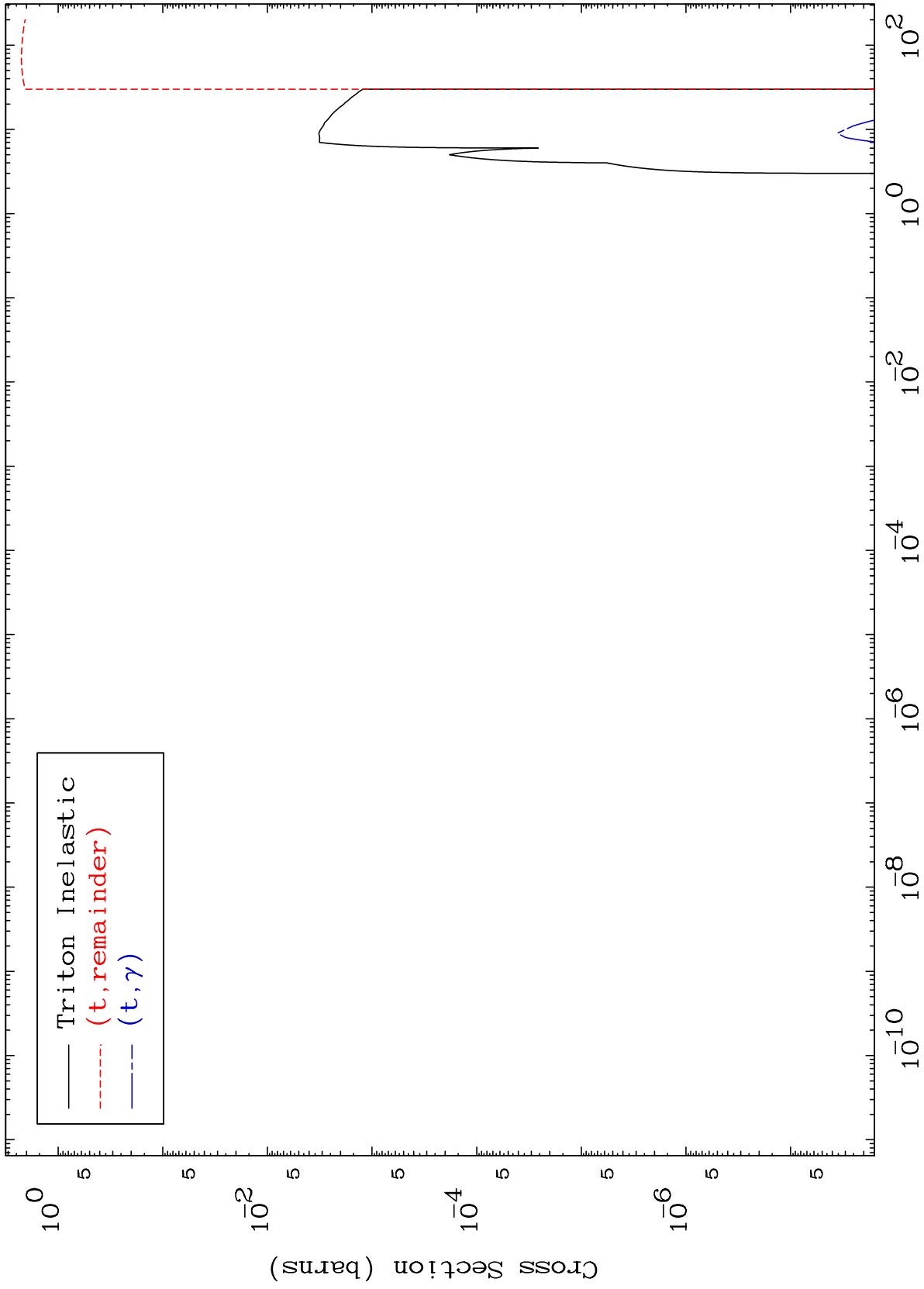
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5552

Triton Major
0 Kelvin Cross Sections

55-Cs-142



1

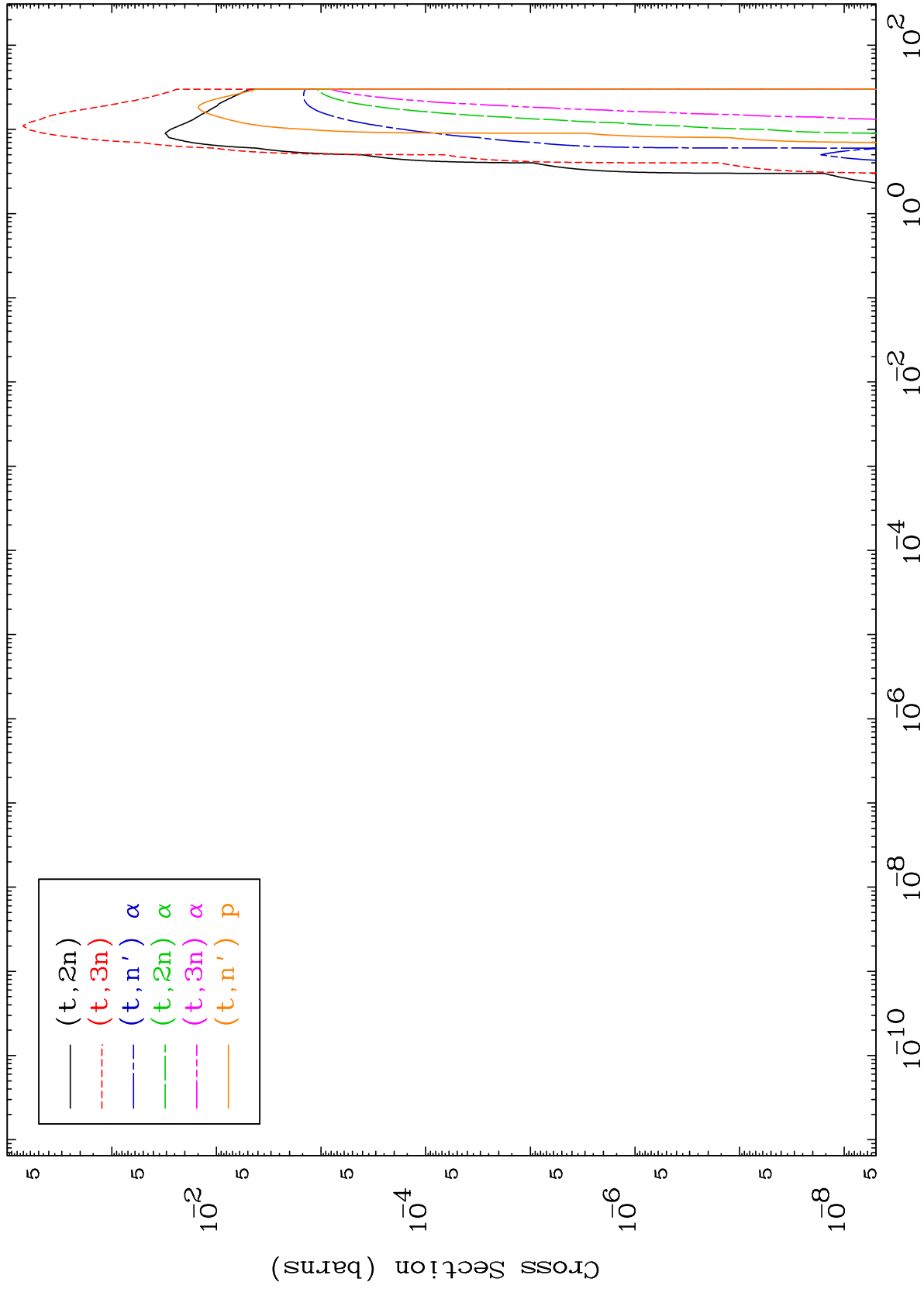
Incident Energy (MeV)

55-Cs-142

MAT 5552

Triton Neutron Production
0 Kelvin Cross Sections

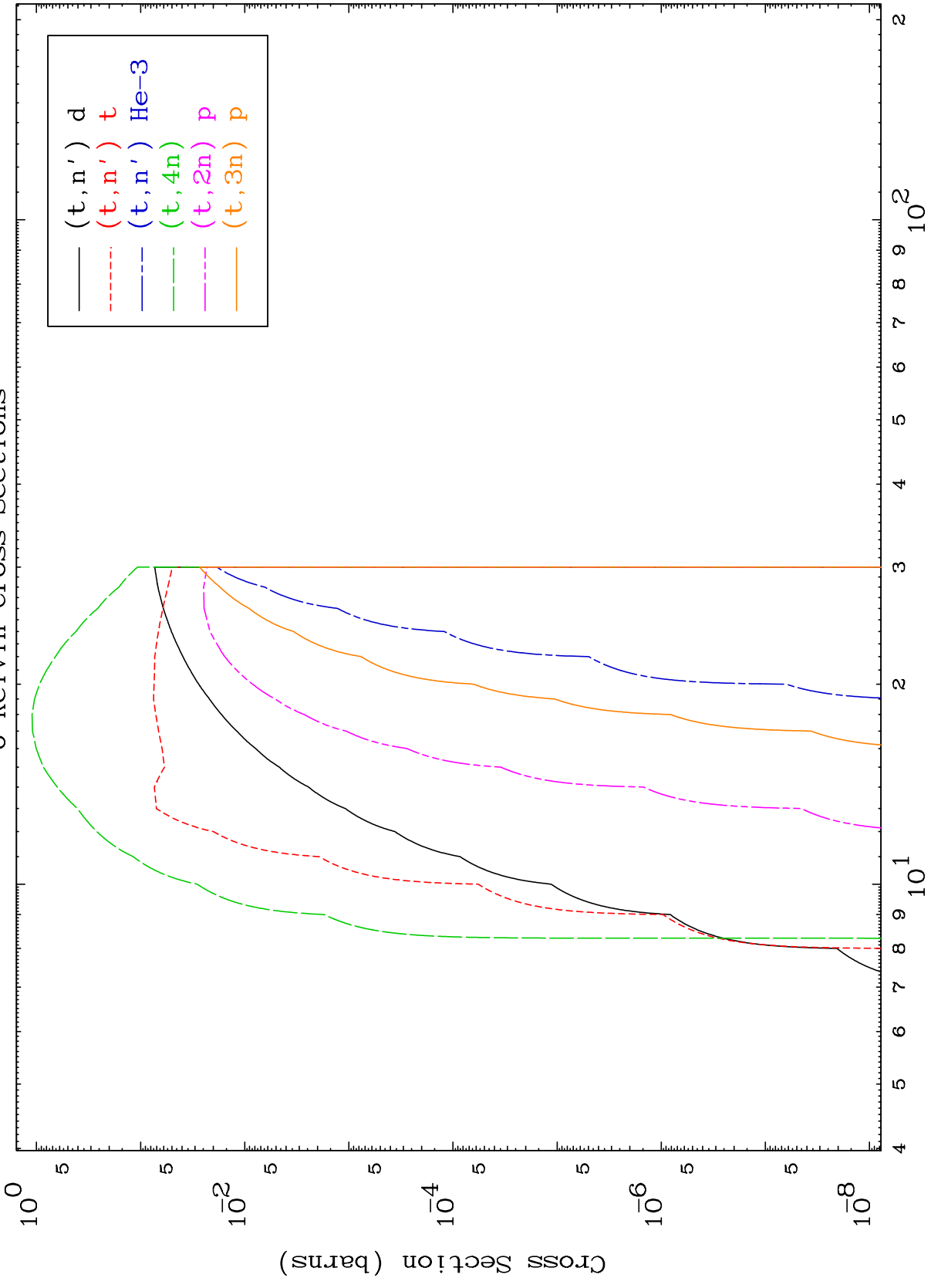
55-Cs-142



2

Incident Energy (MeV)

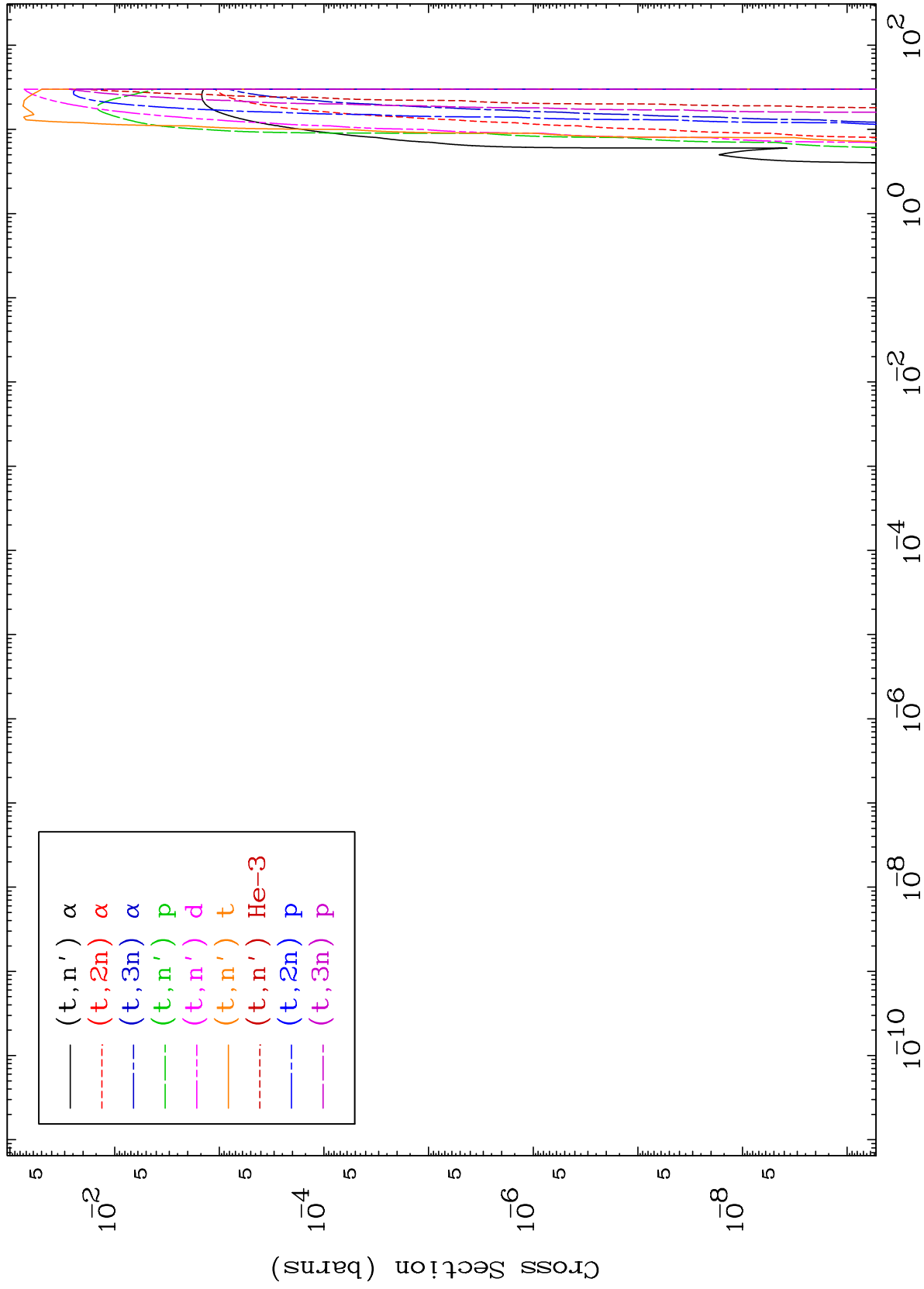
55-Cs-142



MAT 5552

Triton Charged Particle
0 Kelvin Cross Sections

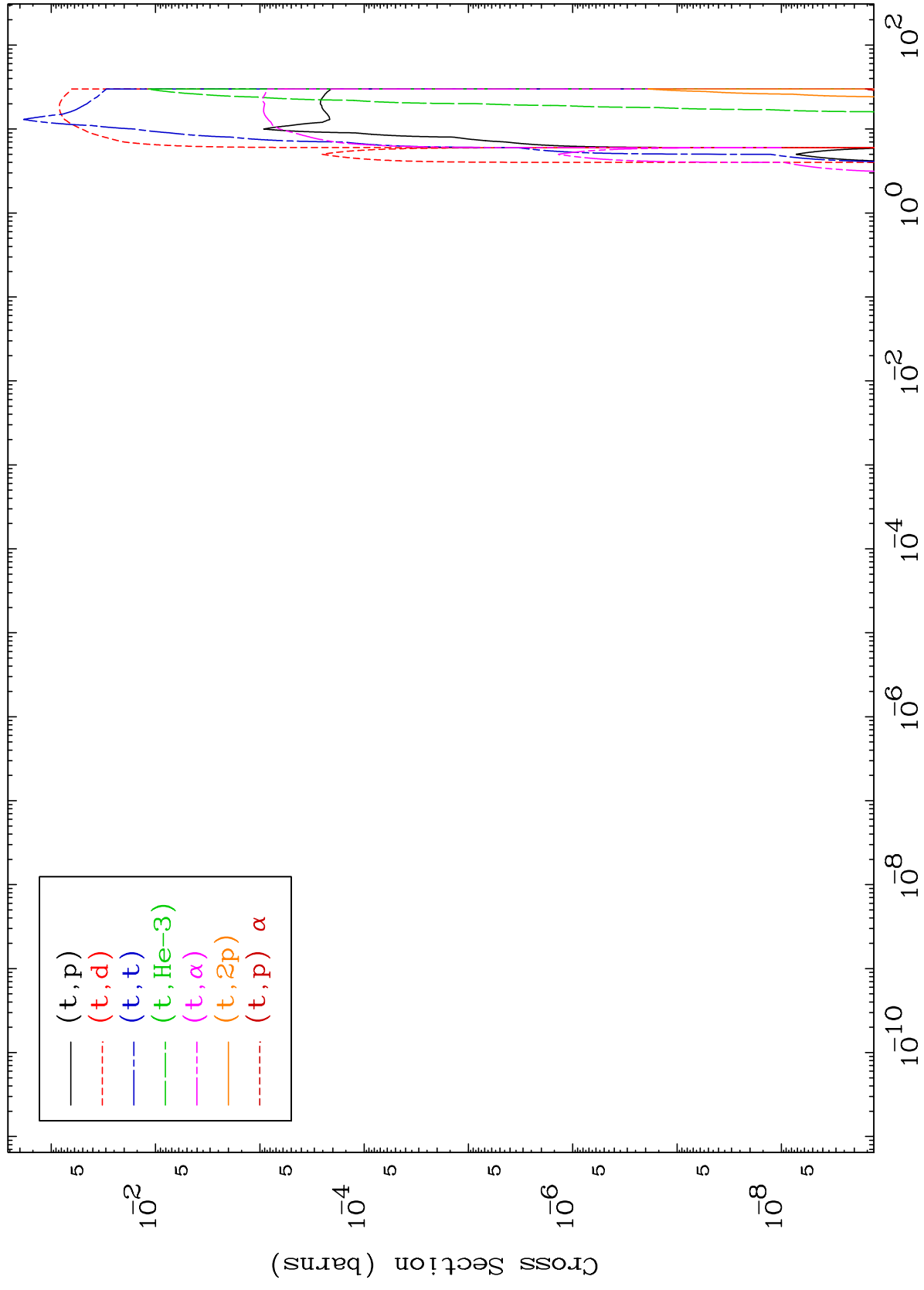
55-Cs-142



MAT 5552

Triton Charged Particle
0 Kelvin Cross Sections

55-Cs-142

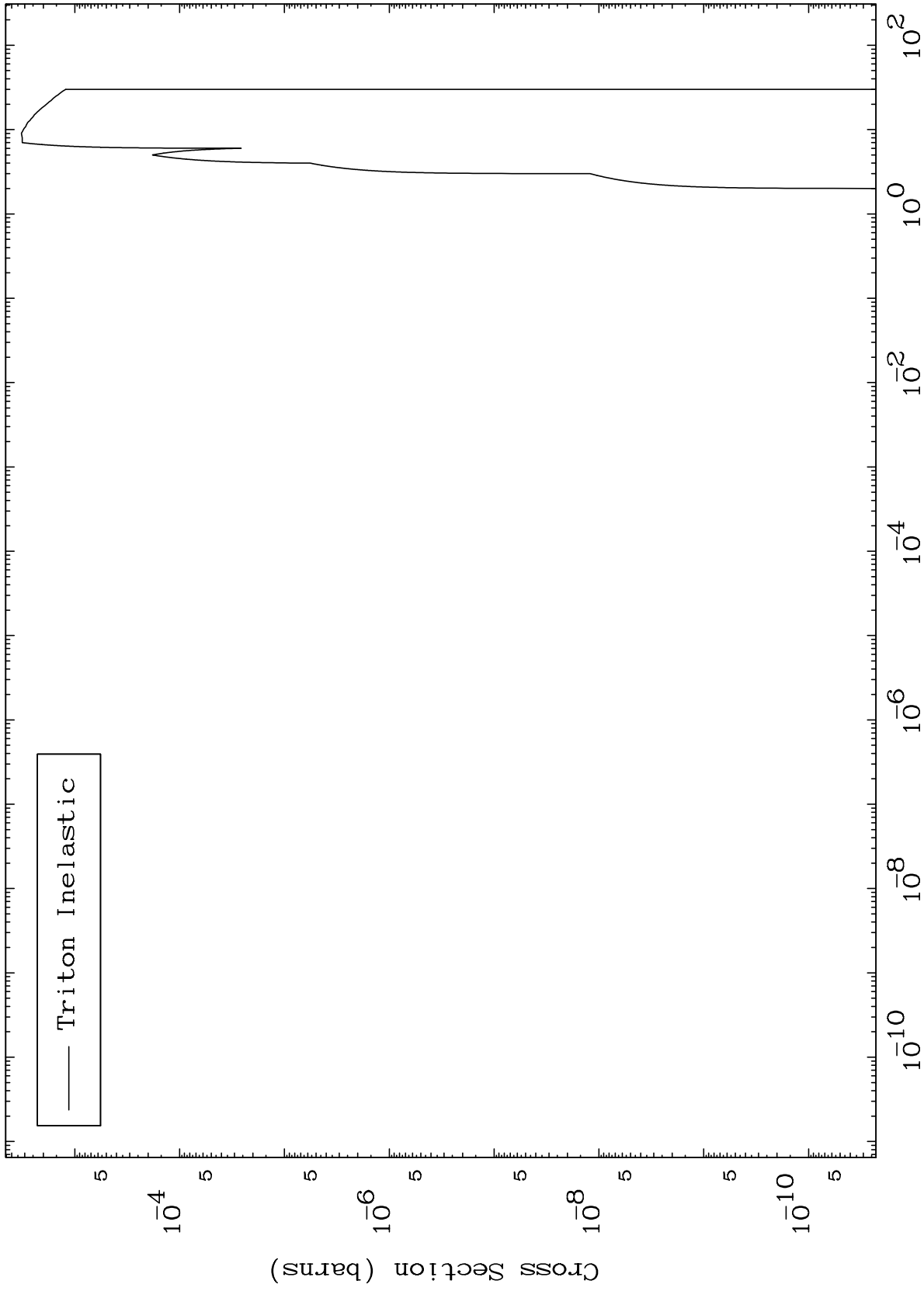


55-Cs-142

MAT 5552

(t,n') Level
0 Kelvin Cross Sections

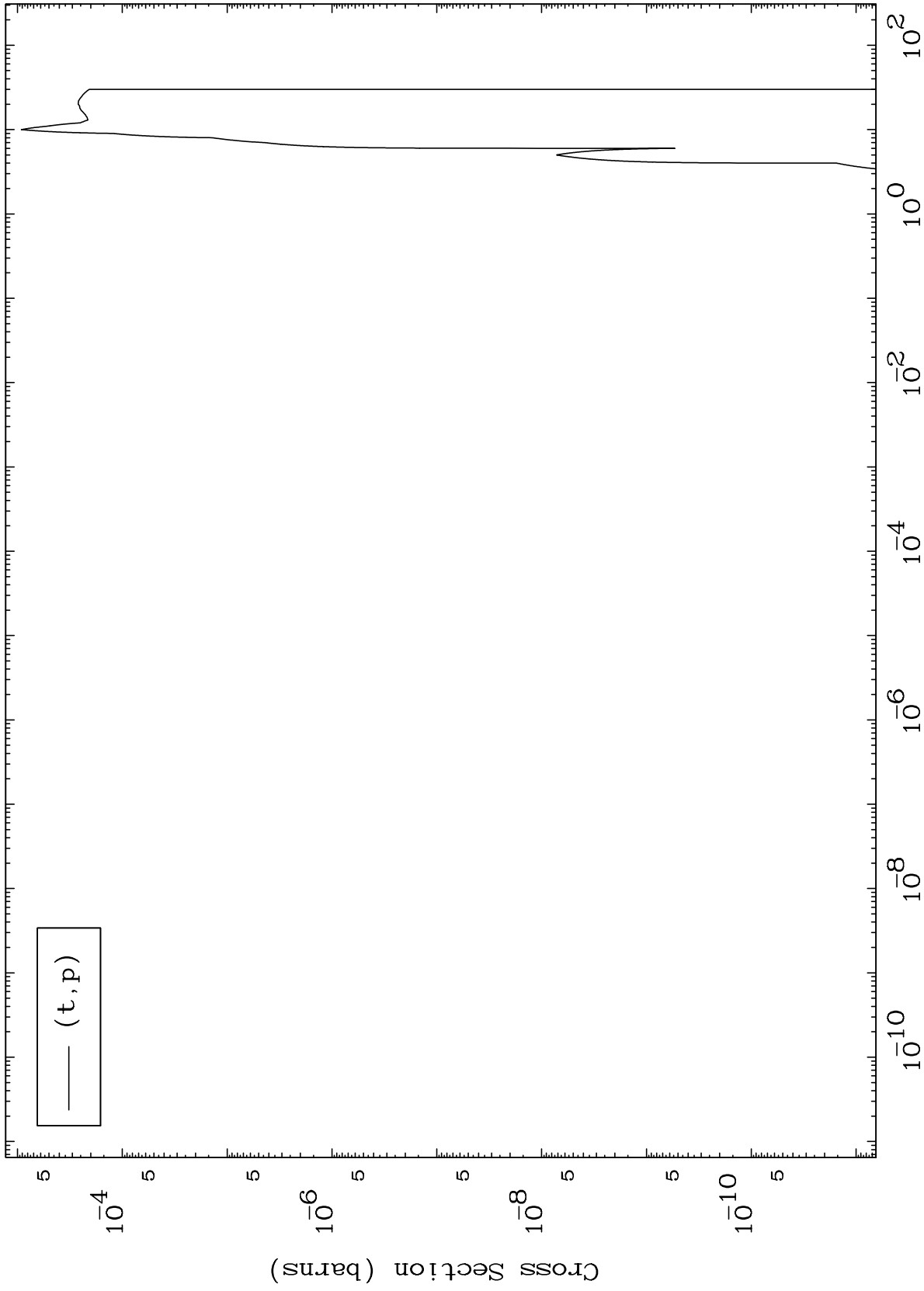
55-Cs-142



MAT 5552

(t,p) Levels
0 Kelvin Cross Sections

55-Cs-142



7

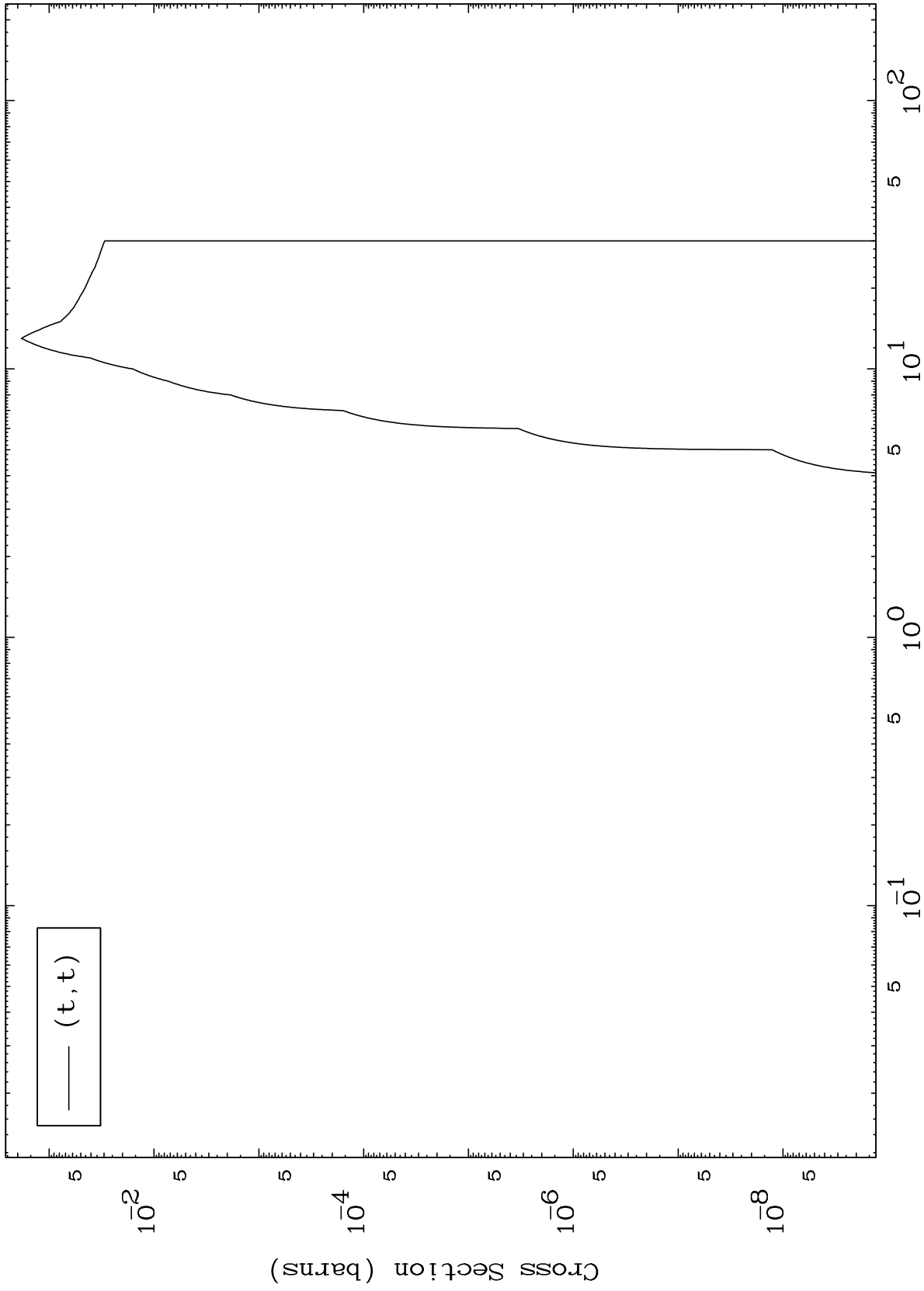
Incident Energy (MeV)

55-Cs-142

MAT 5552

(t,t) Levels
0 Kelvin Cross Sections

55-Cs-142



9

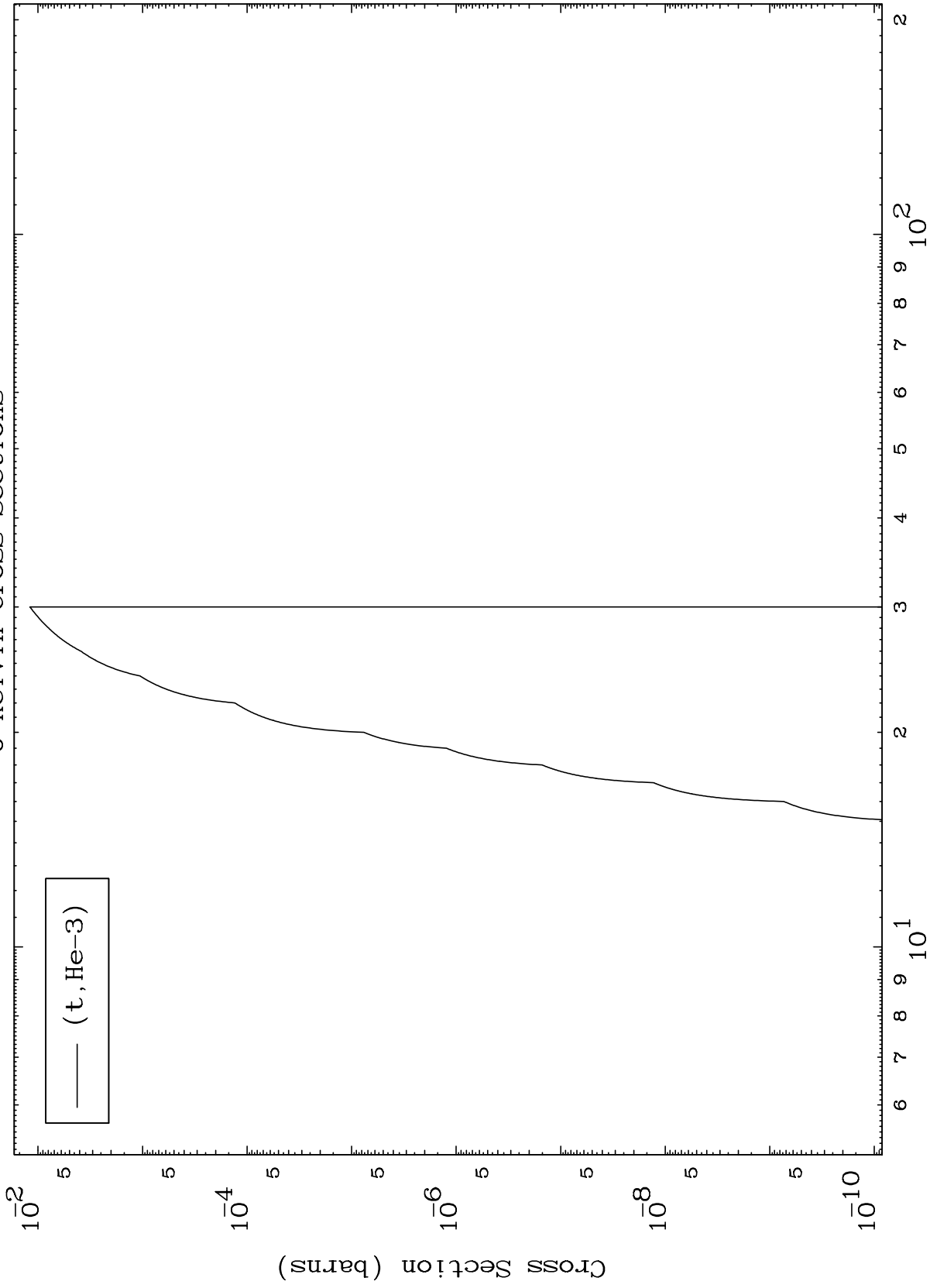
Incident Energy (MeV)

55-Cs-142

MAT 5552

(t,He3) Levels
0 Kelvin Cross Sections

55-Cs-142



10

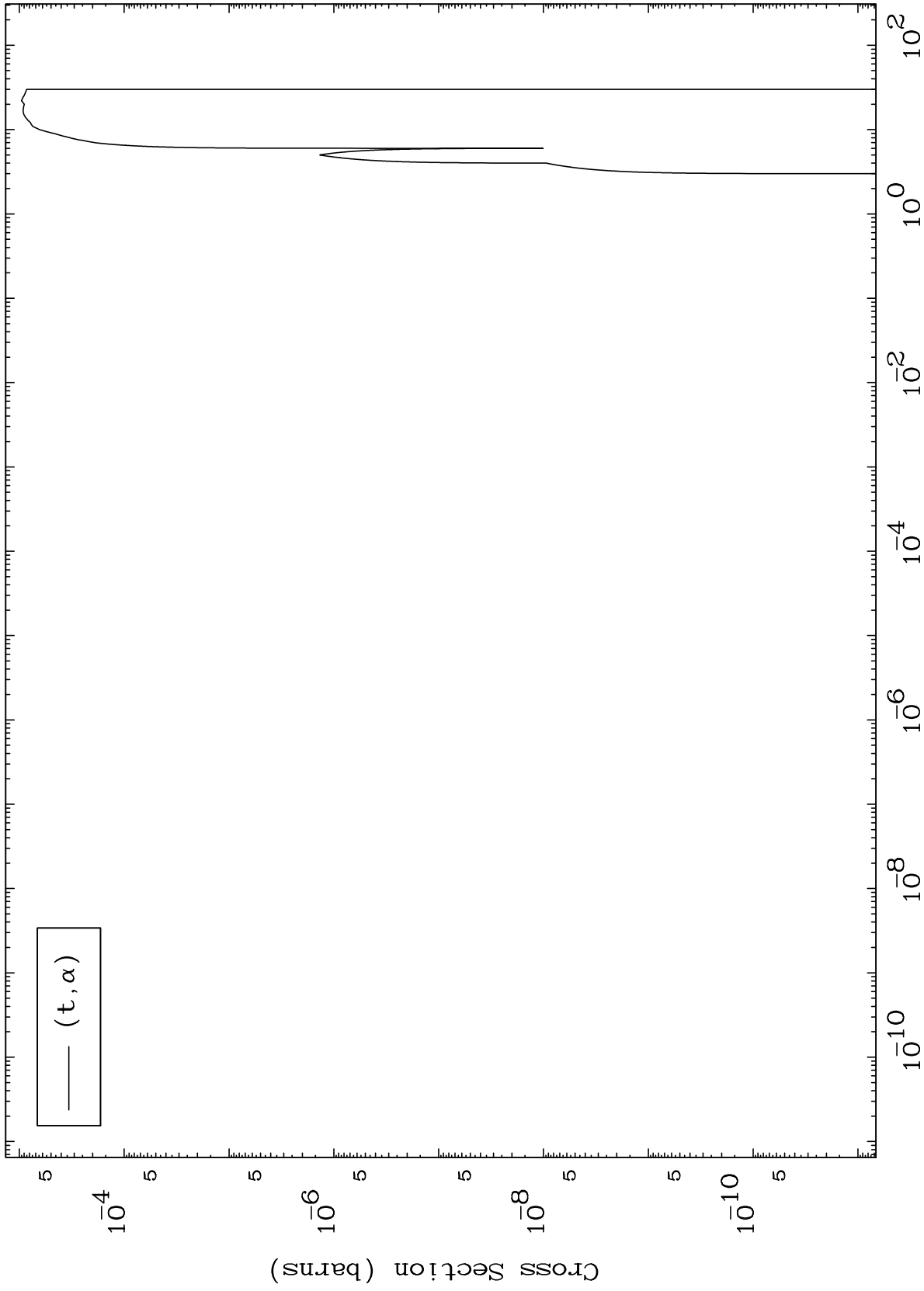
Incident Energy (MeV)

55-Cs-142

MAT 5552

(t,α) Levels
0 Kelvin Cross Sections

55-Cs-142



11

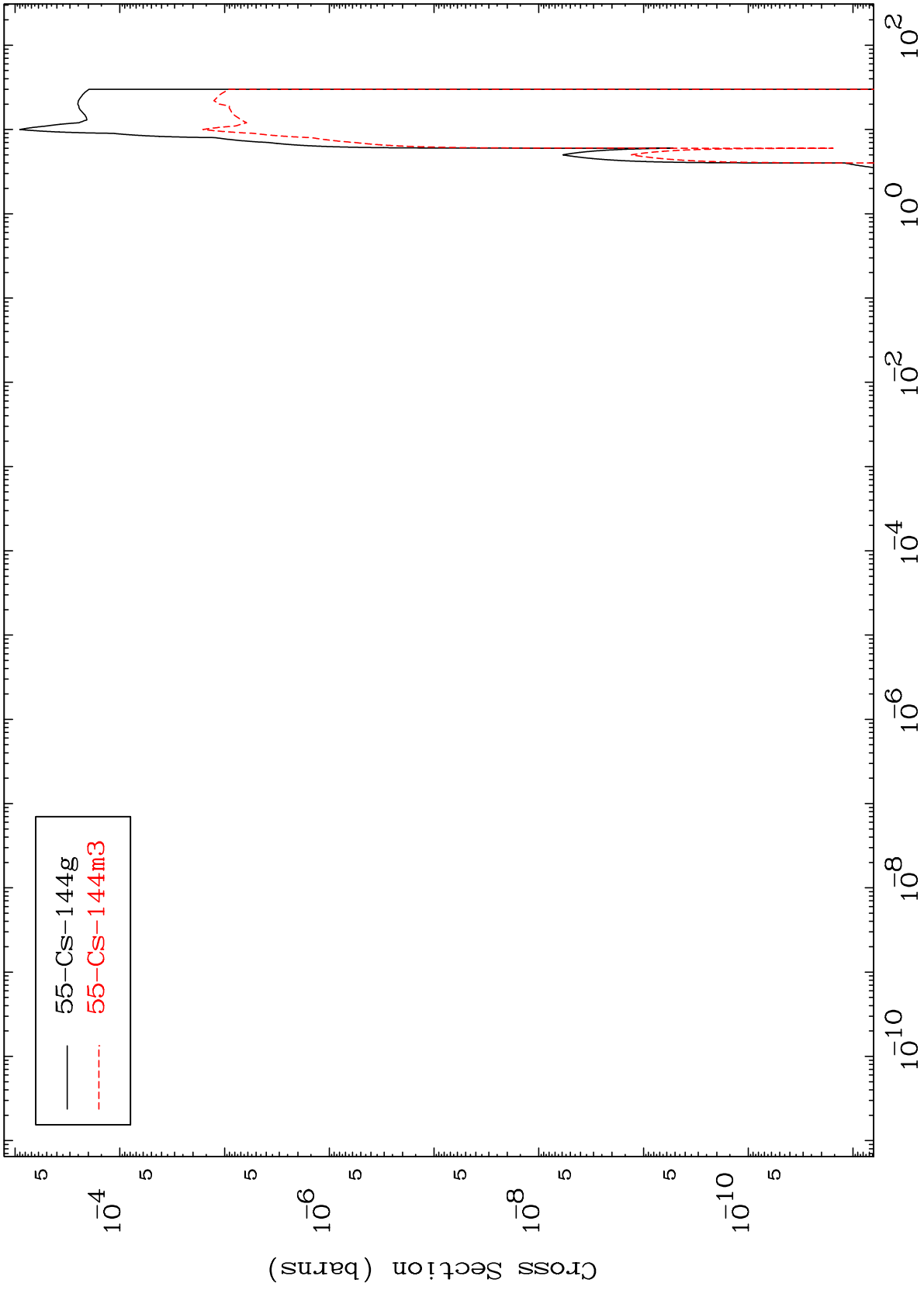
Incident Energy (MeV)

55-Cs-142

MAT 5552

(t,p)
Radionuclide Production Cross Section

⁵⁵Cs-142



12

Incident Energy (MeV)

⁵⁵Cs-142