

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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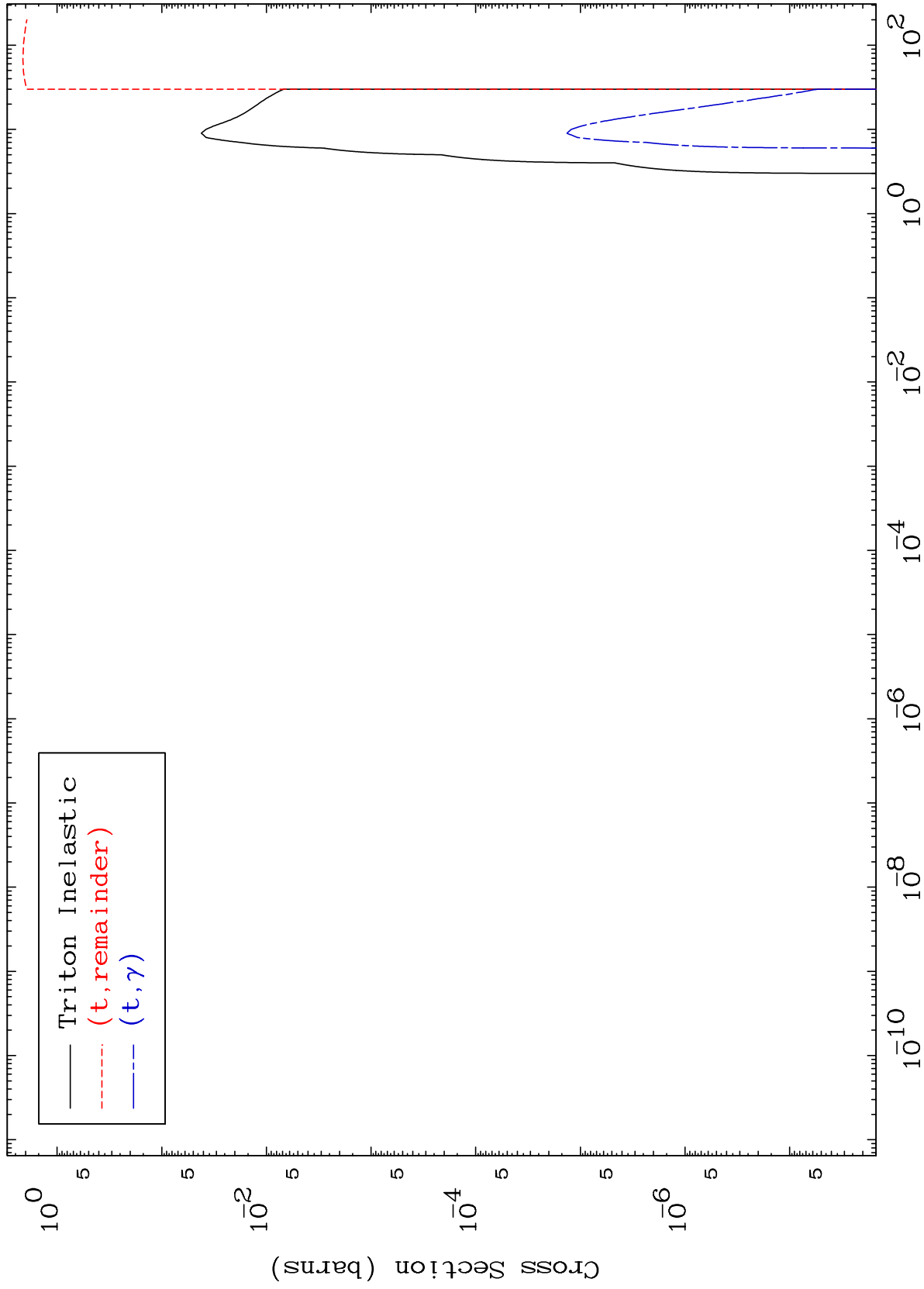
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5435

Triton Major  
0 Kelvin Cross Sections

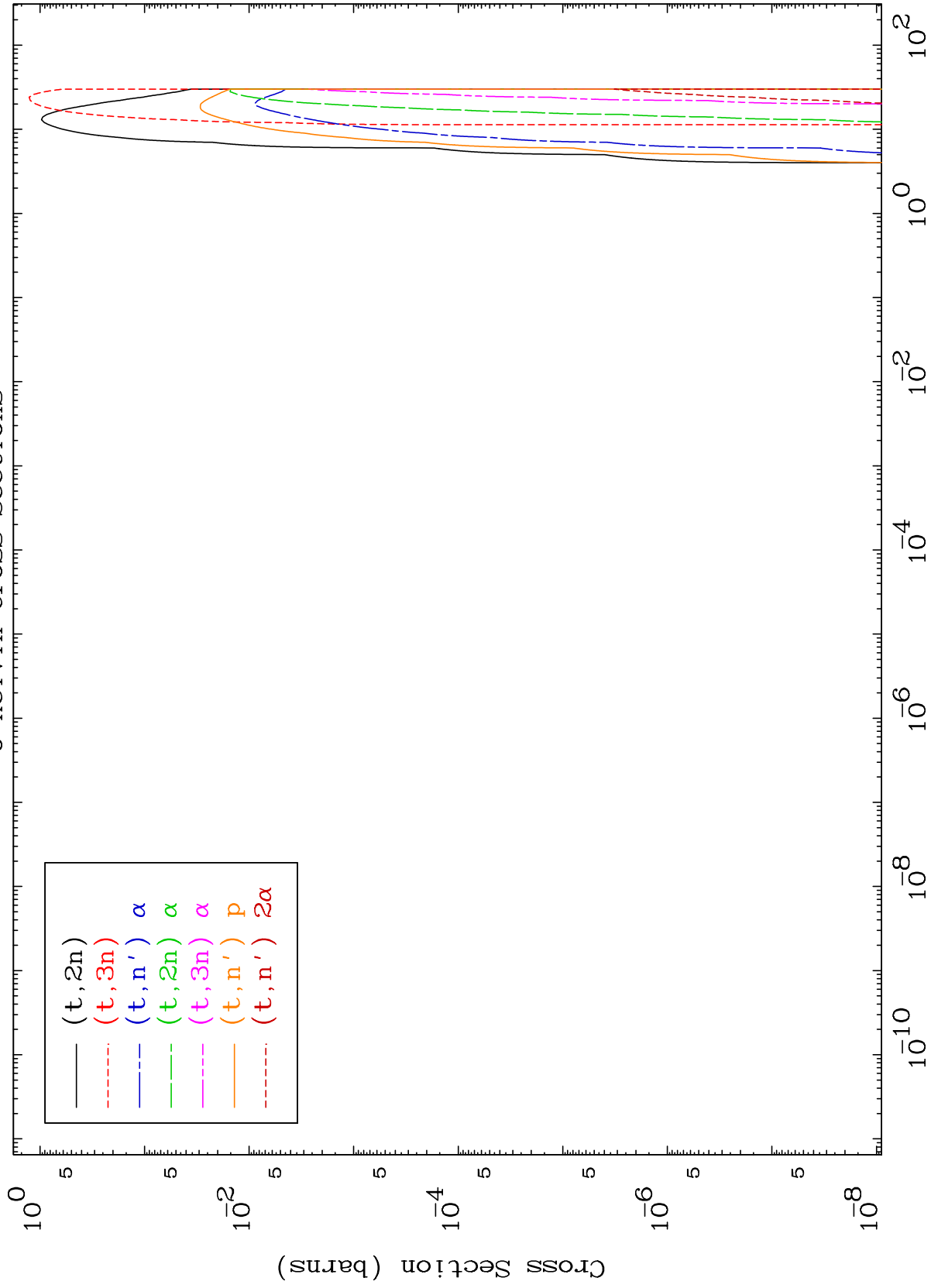
54-Xe-127



MAT 5435

Triton Neutron Production  
0 Kelvin Cross Sections

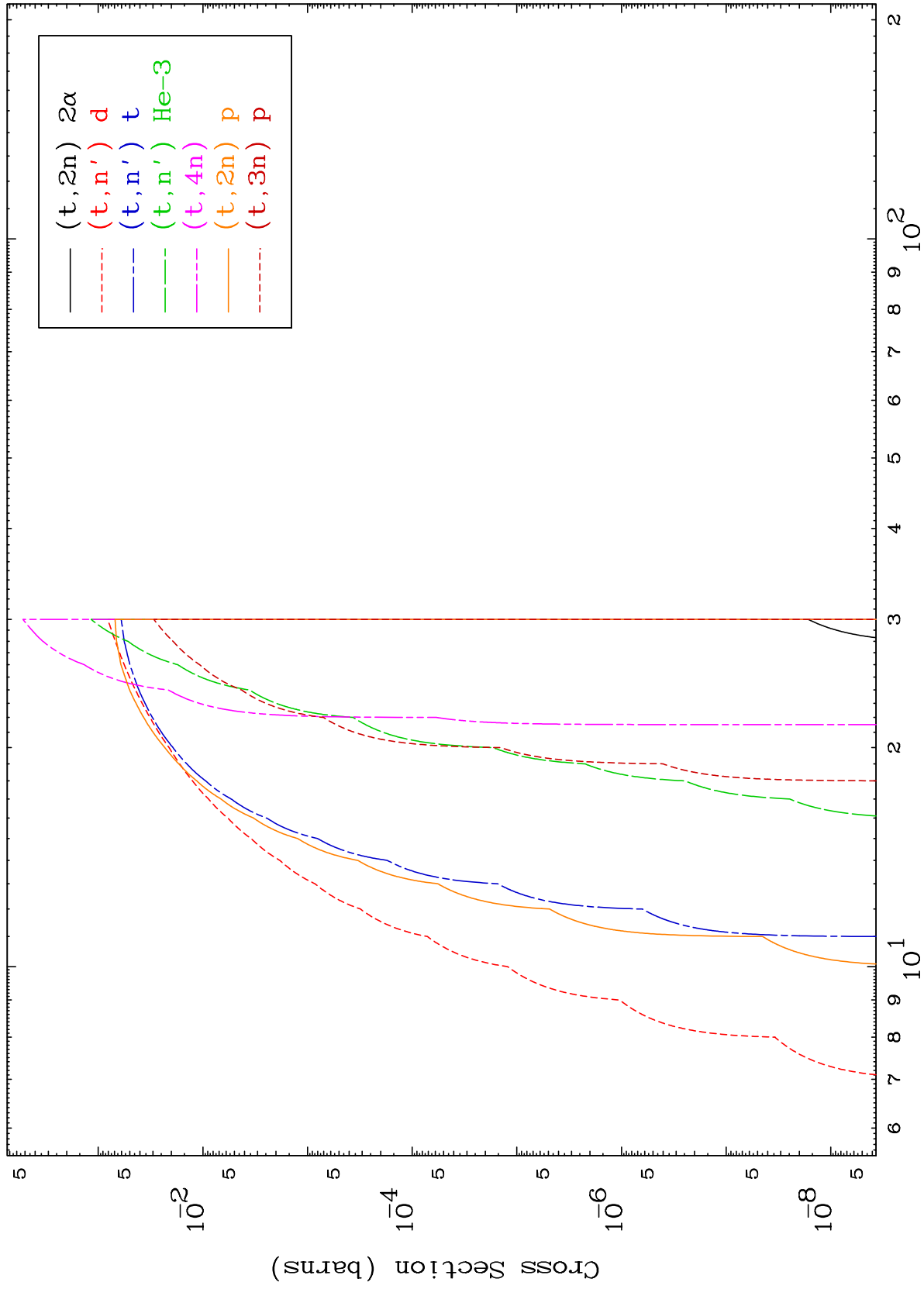
54-Xe-127



2

Incident Energy (MeV)

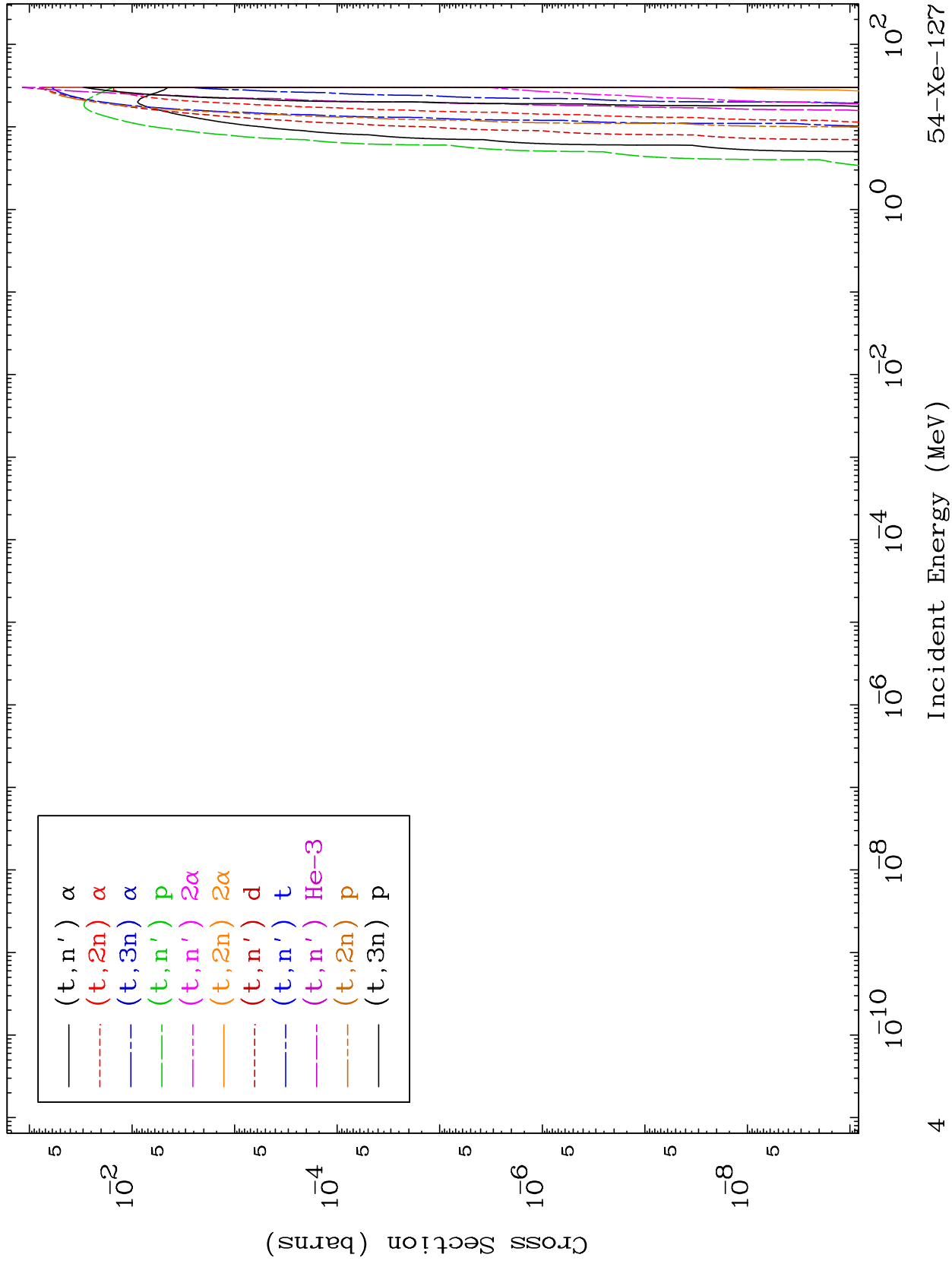
54-Xe-127



MAT 5435

Triton Charged Particle  
0 Kelvin Cross Sections

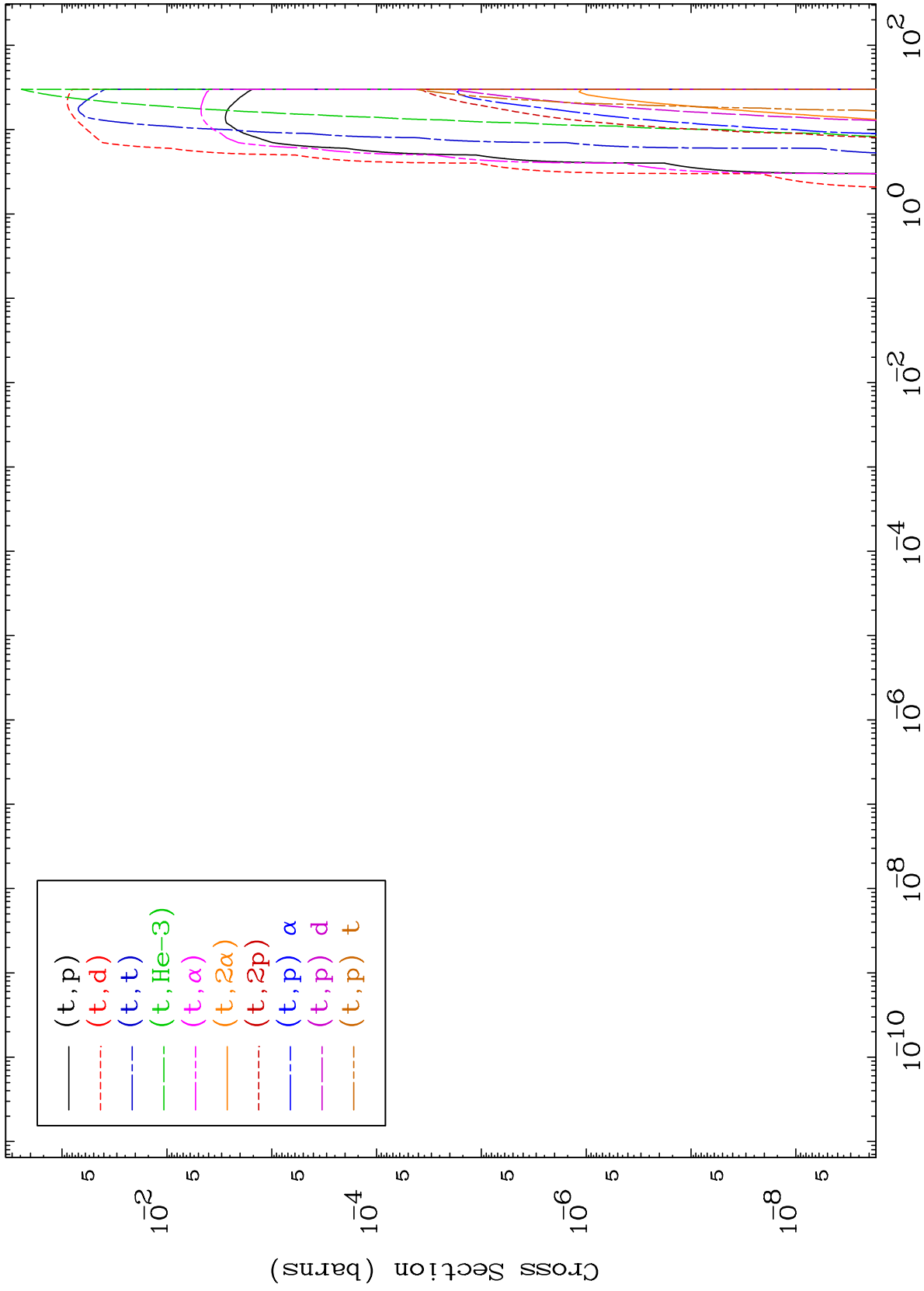
54-Xe-127



MAT 5435

Triton Charged Particle  
0 Kelvin Cross Sections

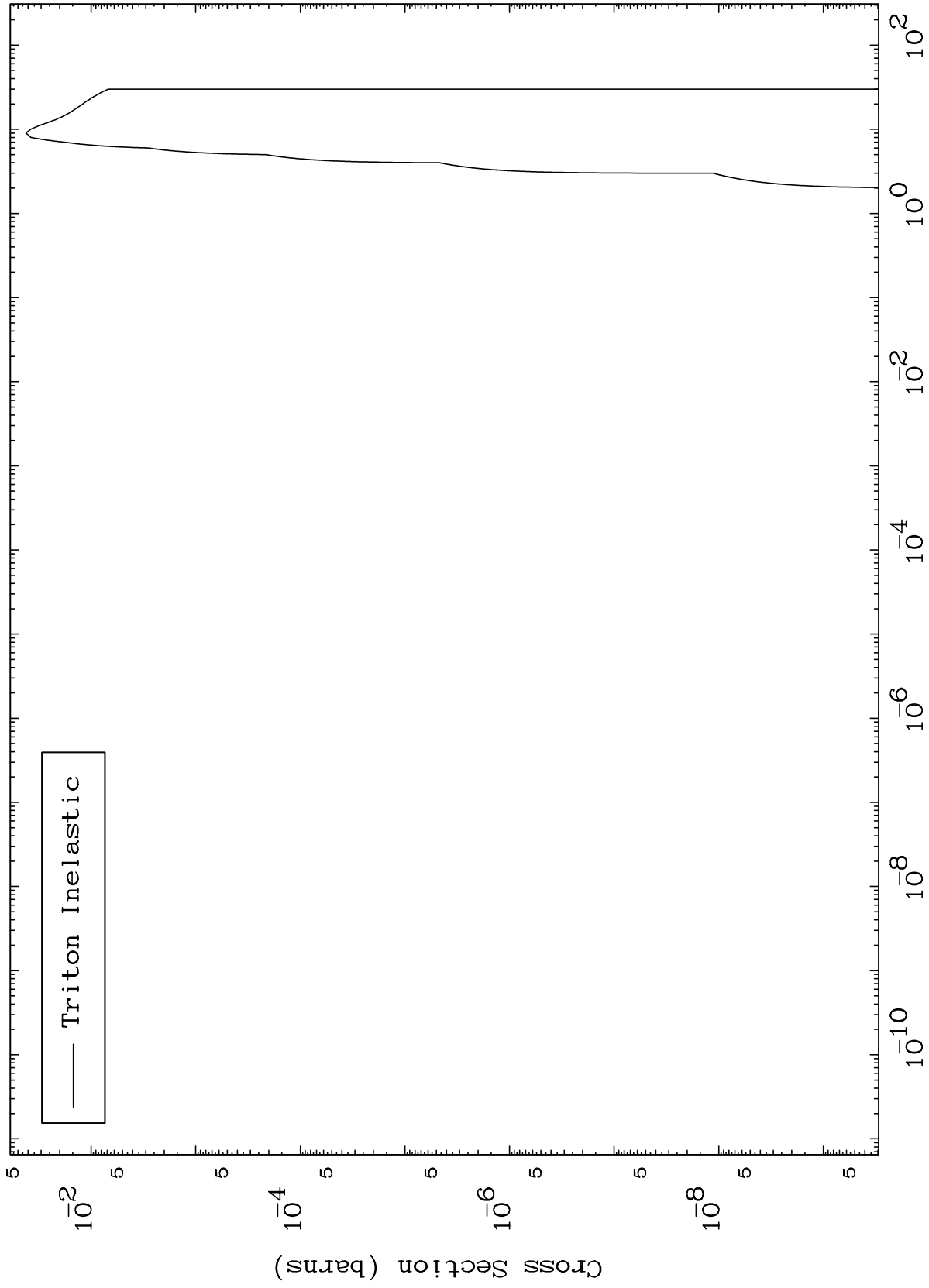
54-Xe-127



MAT 5435

(t,n') Level  
0 Kelvin Cross Sections

54-Xe-127



6

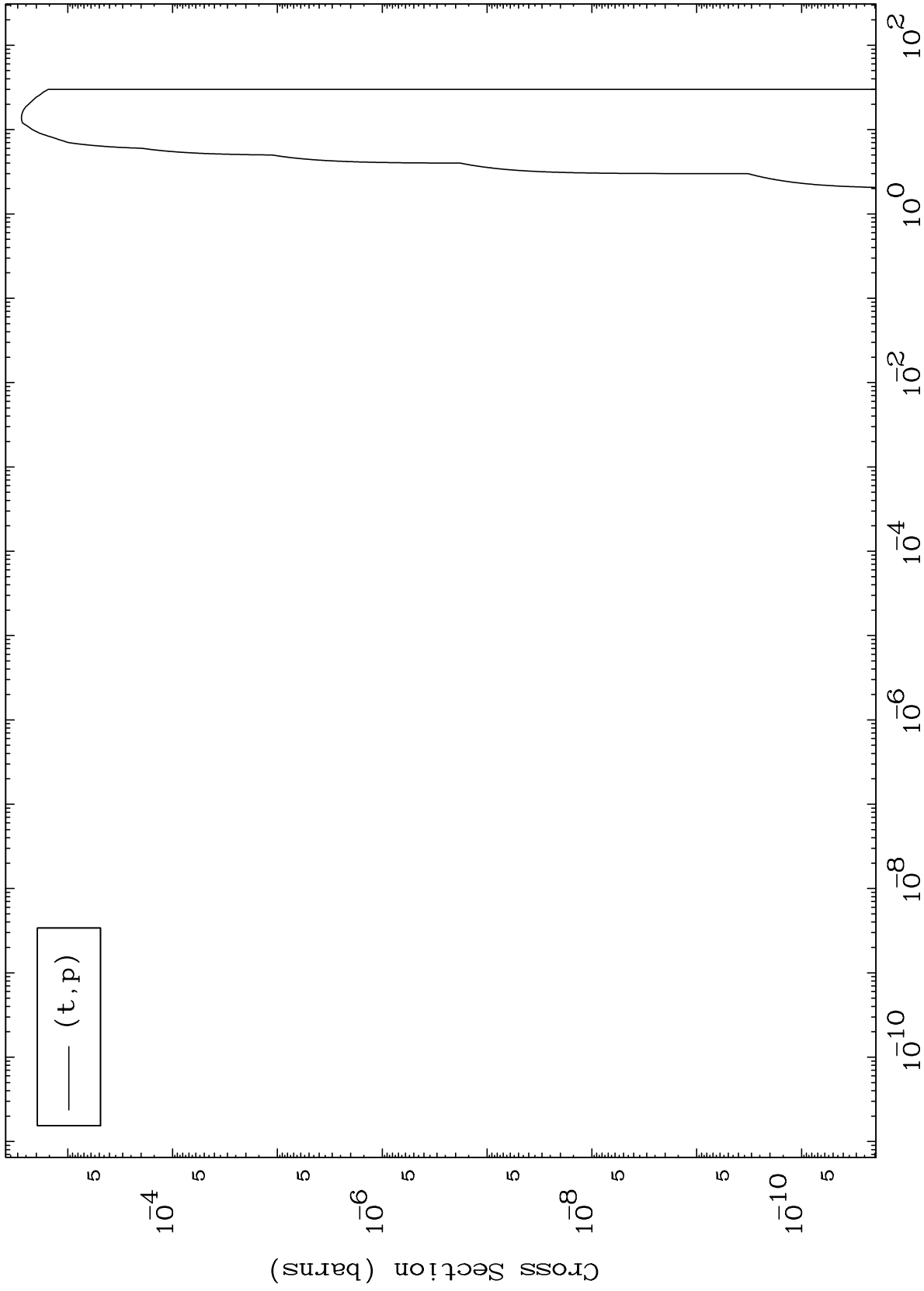
Incident Energy (MeV)

54-Xe-127

MAT 5435

(t,p) Levels  
0 Kelvin Cross Sections

54-Xe-127



7

Incident Energy (MeV)

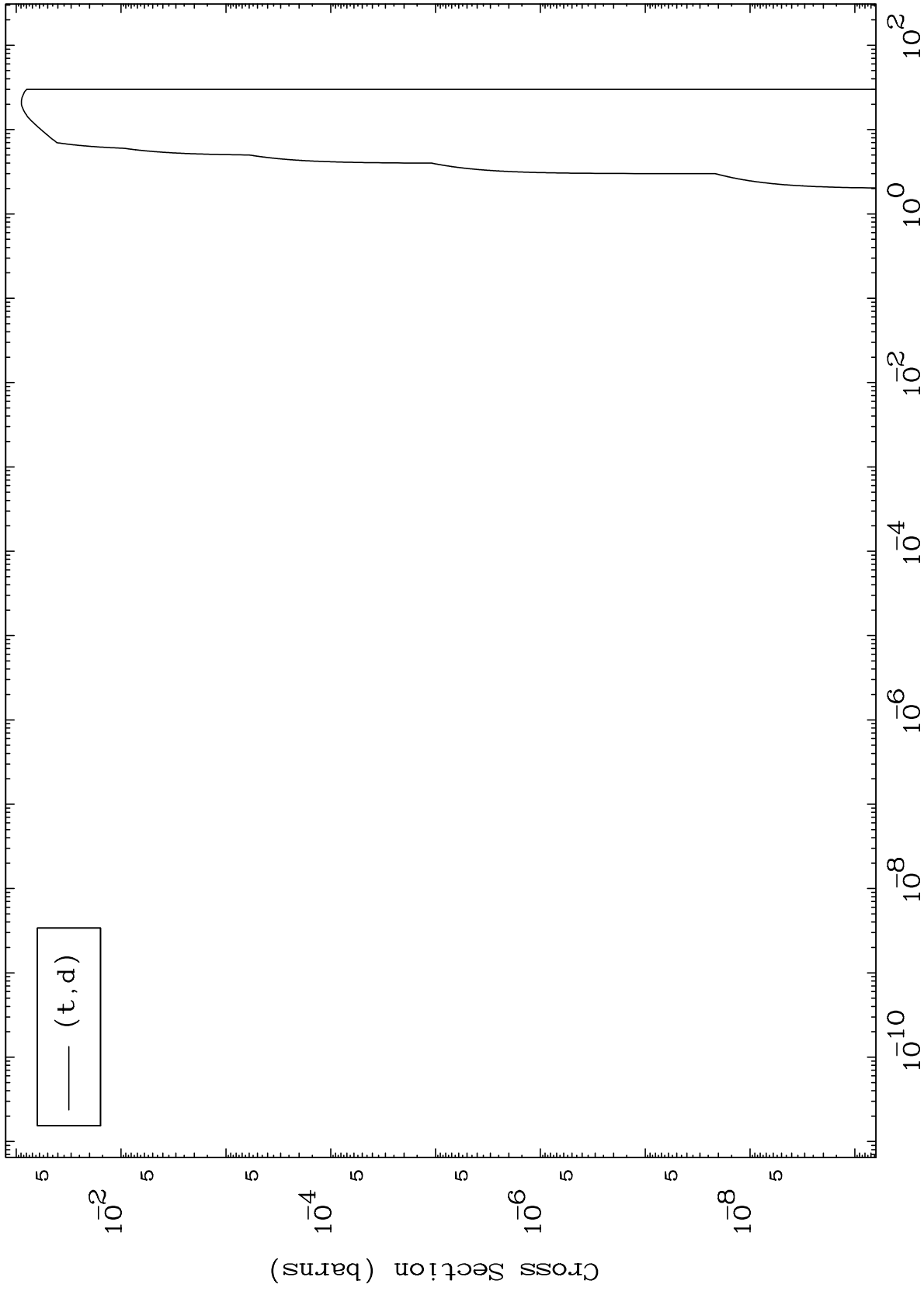
54-Xe-127



MAT 5435

(t,d) Levels  
0 Kelvin Cross Sections

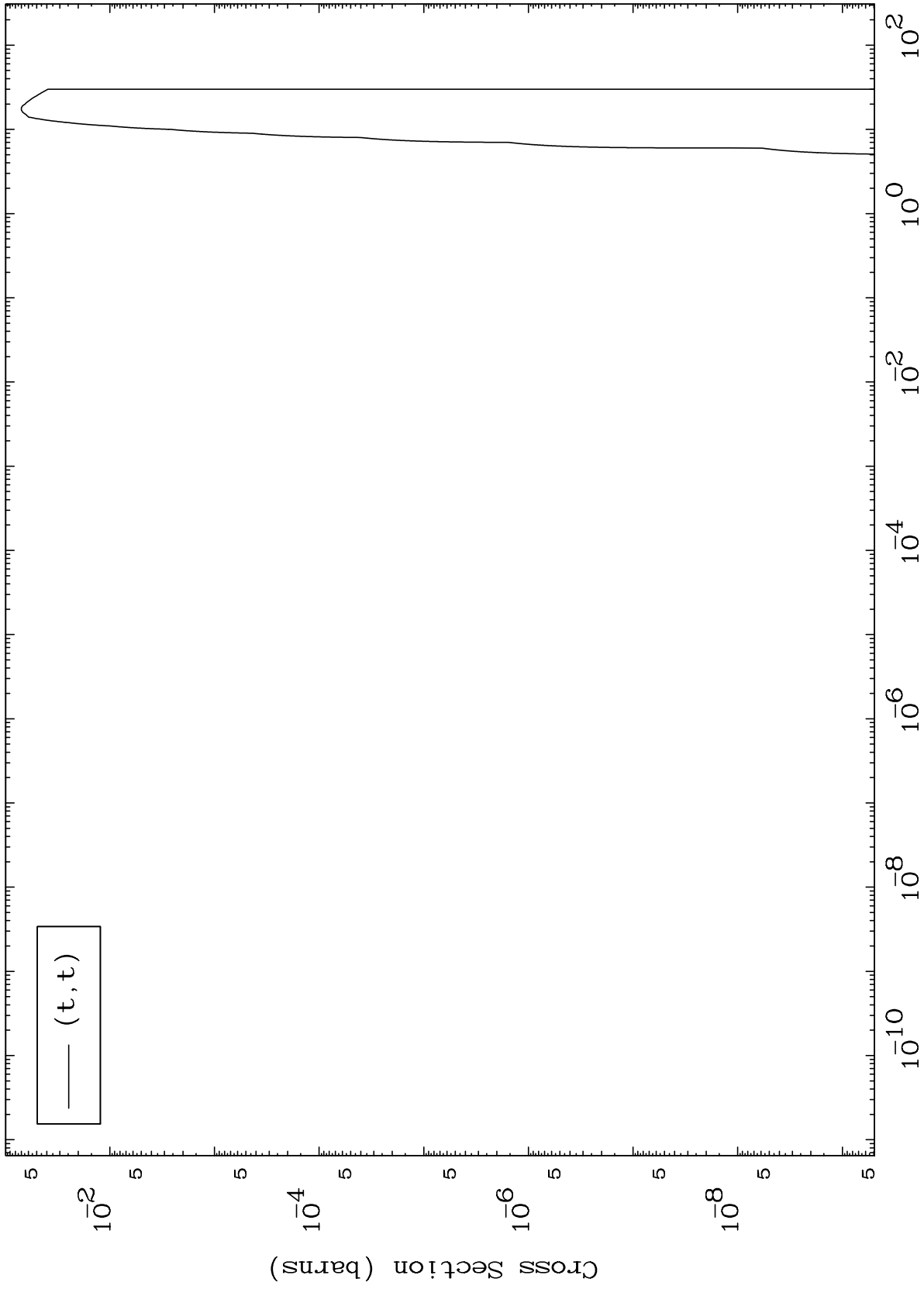
54-Xe-127



MAT 5435

(t,t) Levels  
0 Kelvin Cross Sections

54-Xe-127



9

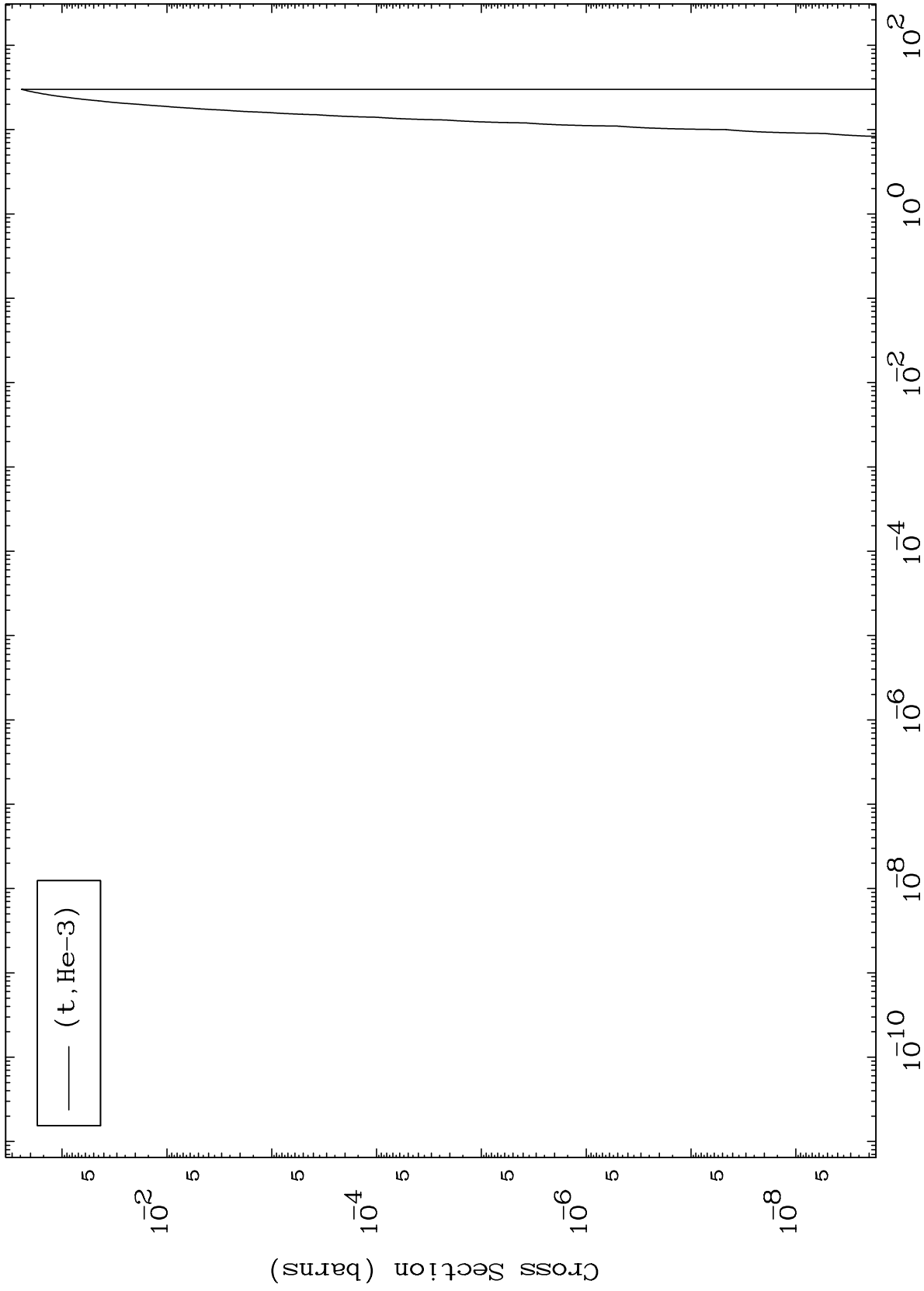
Incident Energy (MeV)

54-Xe-127

MAT 5435

(t,He3) Levels  
0 Kelvin Cross Sections

54-Xe-127



10

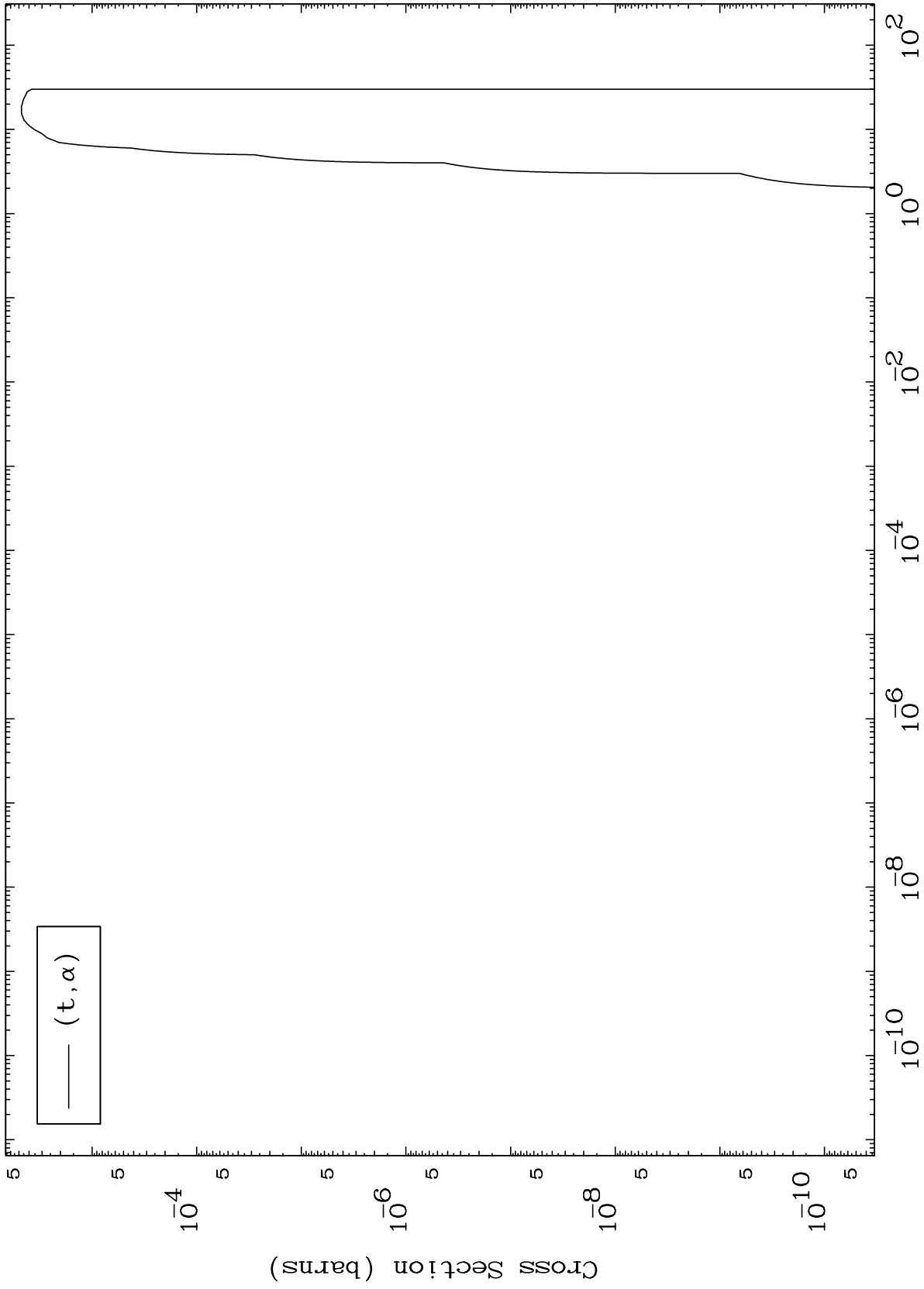
Incident Energy (MeV)

54-Xe-127

MAT 5435

(t,α) Levels  
0 Kelvin Cross Sections

54-Xe-127



11

Incident Energy (MeV)

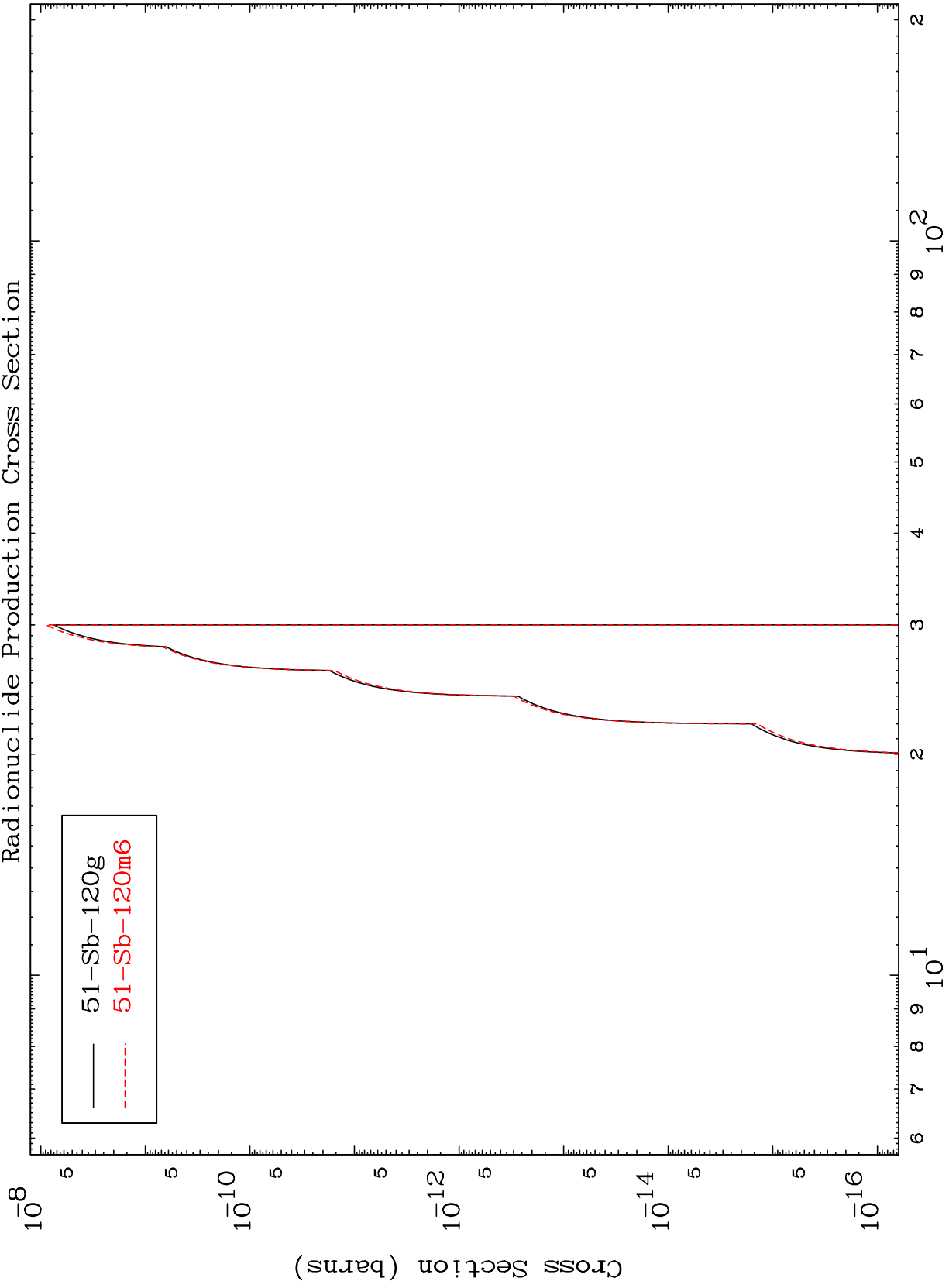
54-Xe-127

MAT 5435

(t,2n) 2 $\alpha$

54-Xe-127

Radionuclide Production Cross Section



12

Incident Energy (MeV)

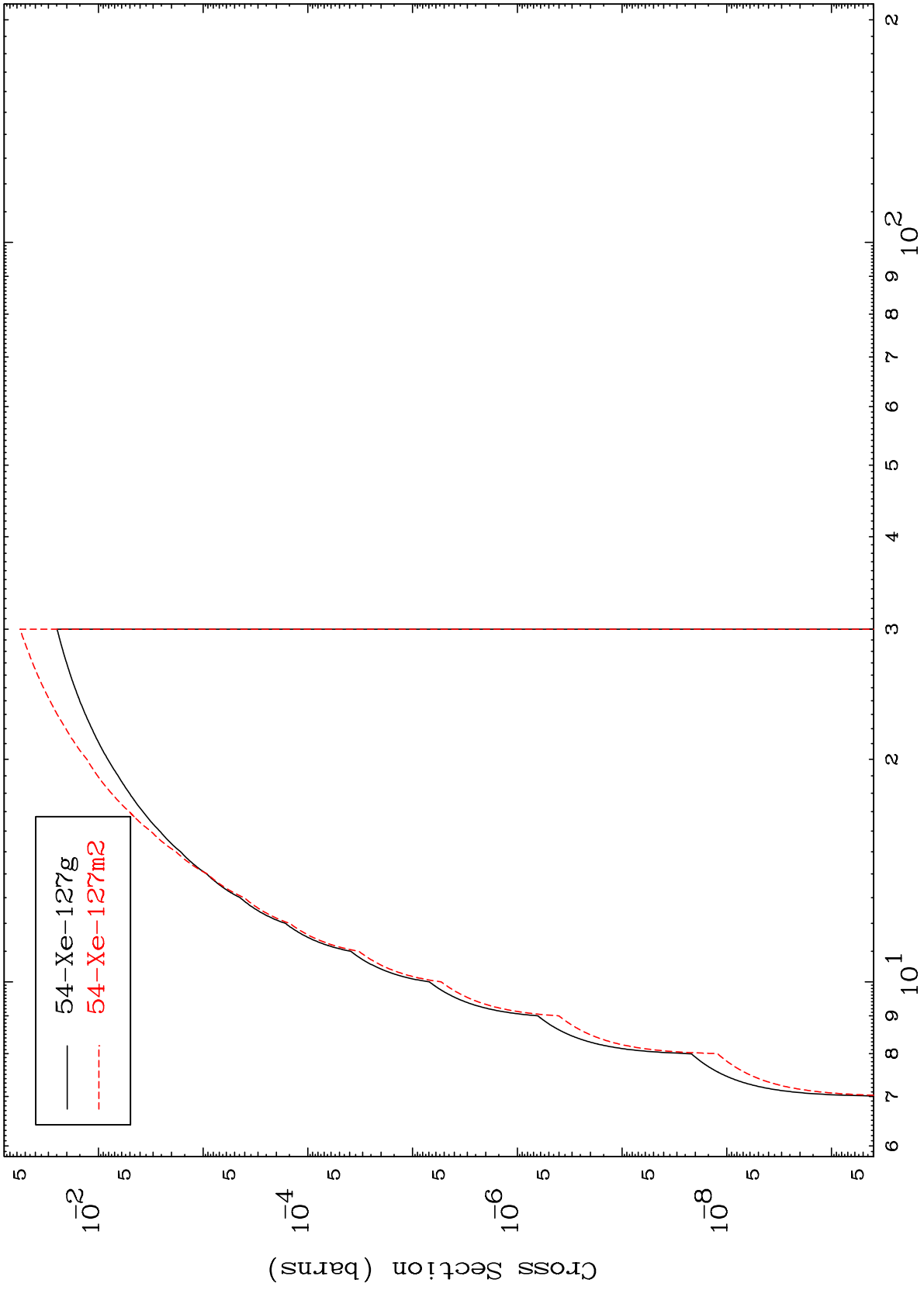
54-Xe-127

MAT 5435

(t,n') d

54-Xe-127

Radionuclide Production Cross Section



13

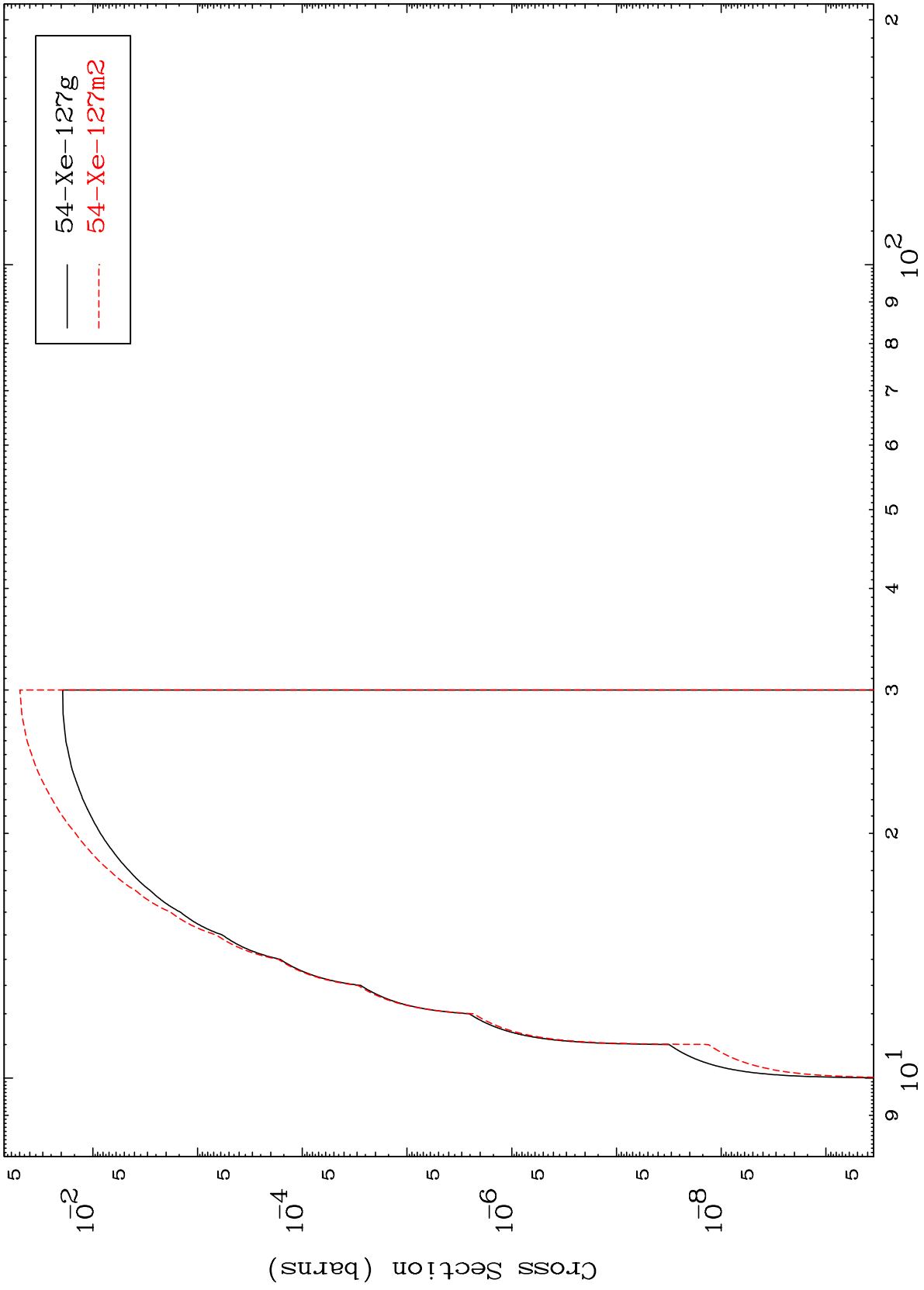
54-Xe-127

MAT 5435

(t,2n) p

54-Xe-127

Radionuclide Production Cross Section



14

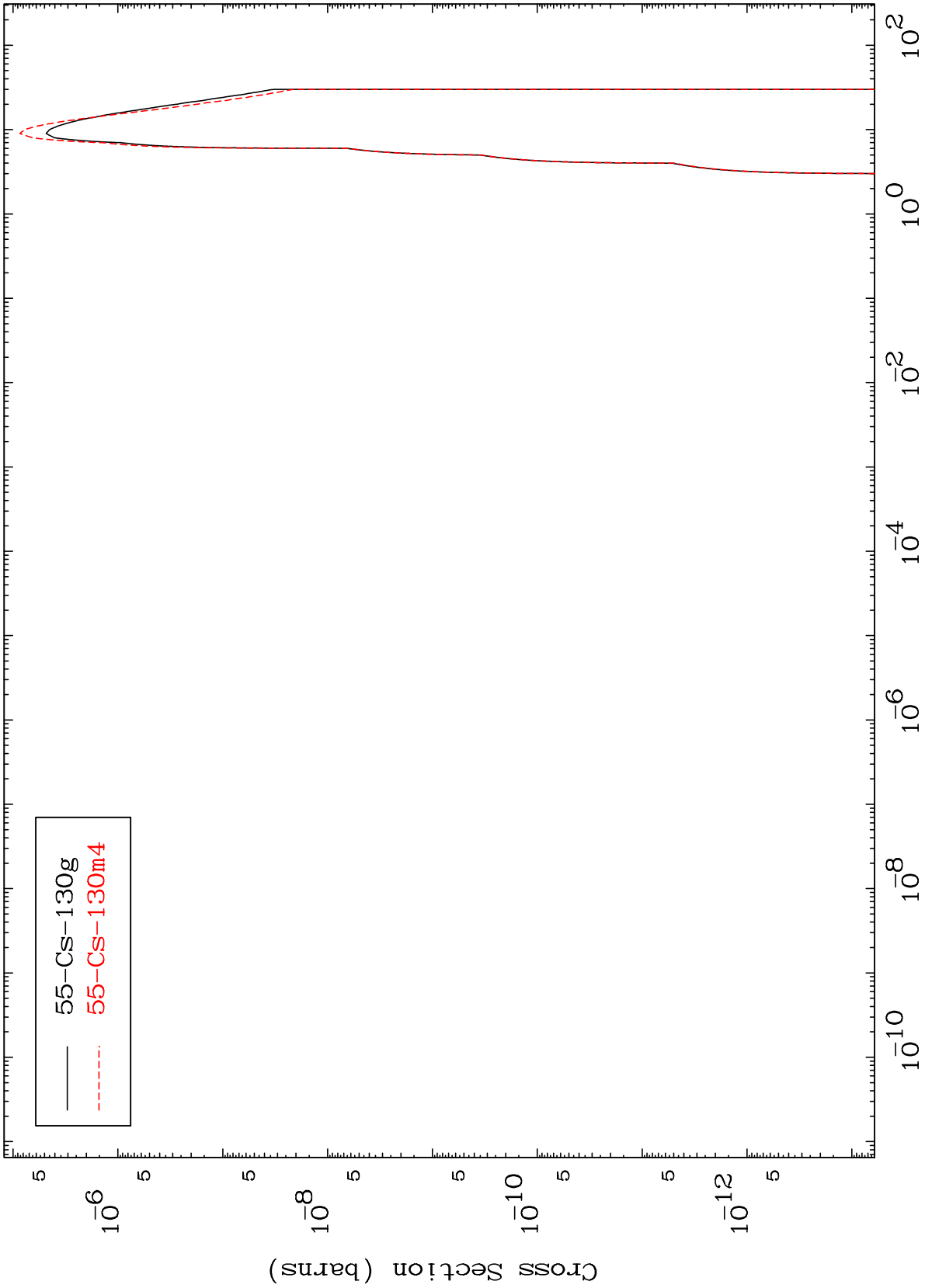
Incident Energy (MeV)

54-Xe-127

MAT 5435

(t,γ)  
Radionuclide Production Cross Section

54-Xe-127



— 55-Cs-130g  
- - - 55-Cs-130m4

15

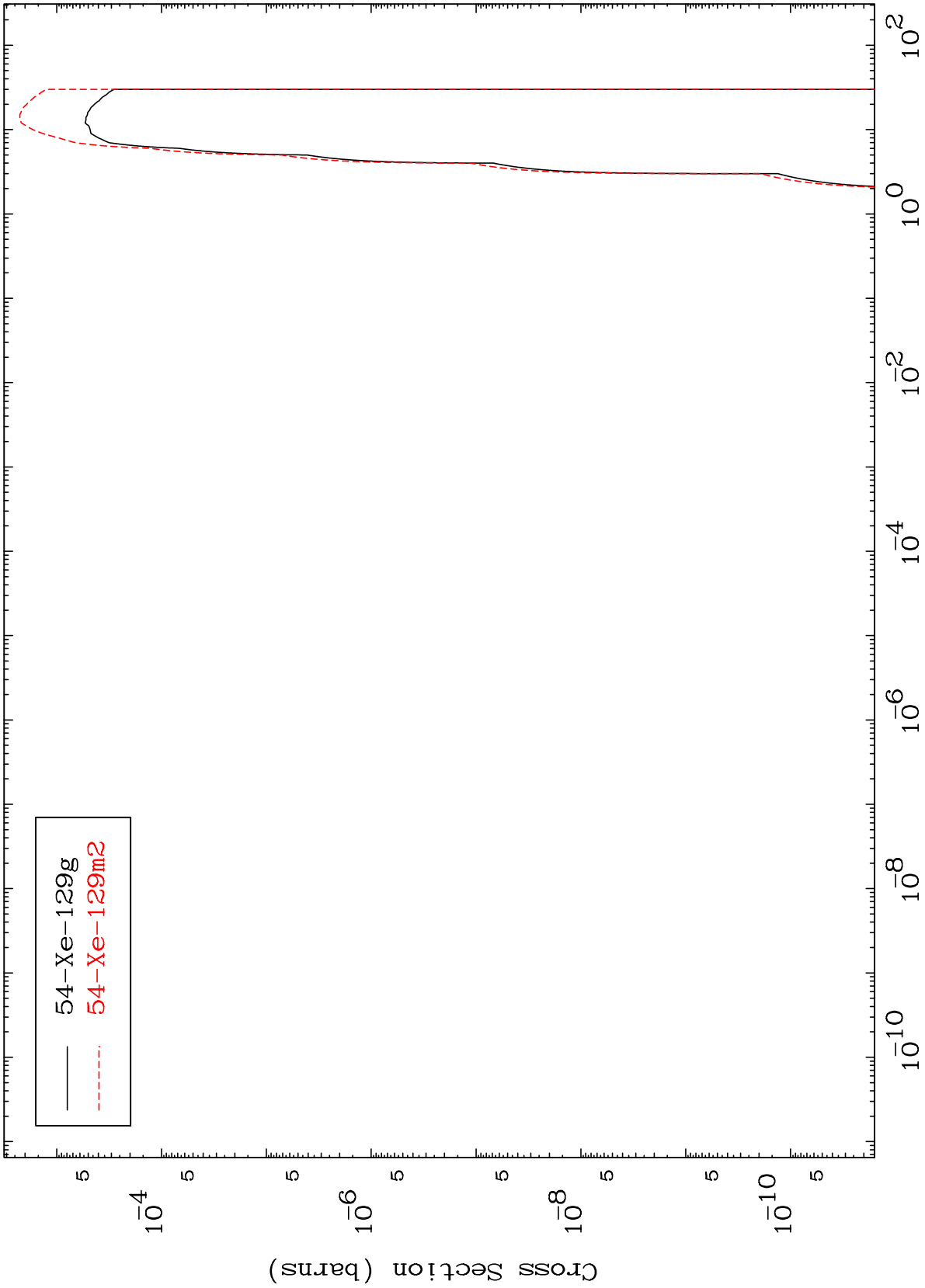
54-Xe-127



MAT 5435

(t,p)  
Radionuclide Production Cross Section

54-Xe-127



16

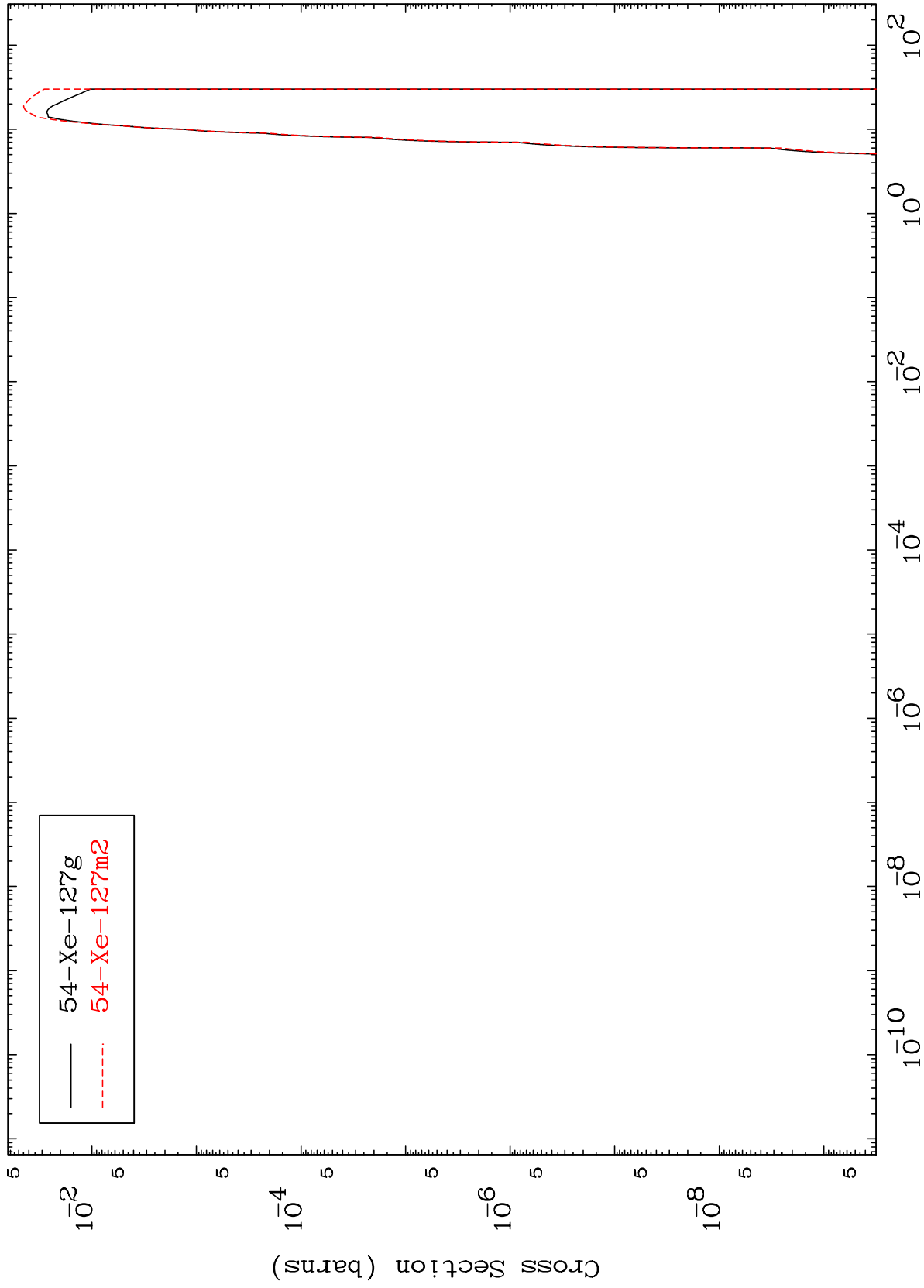
Incident Energy (MeV)

54-Xe-127

MAT 5435

(t, t)  
Radionuclide Production Cross Section

54-Xe-127

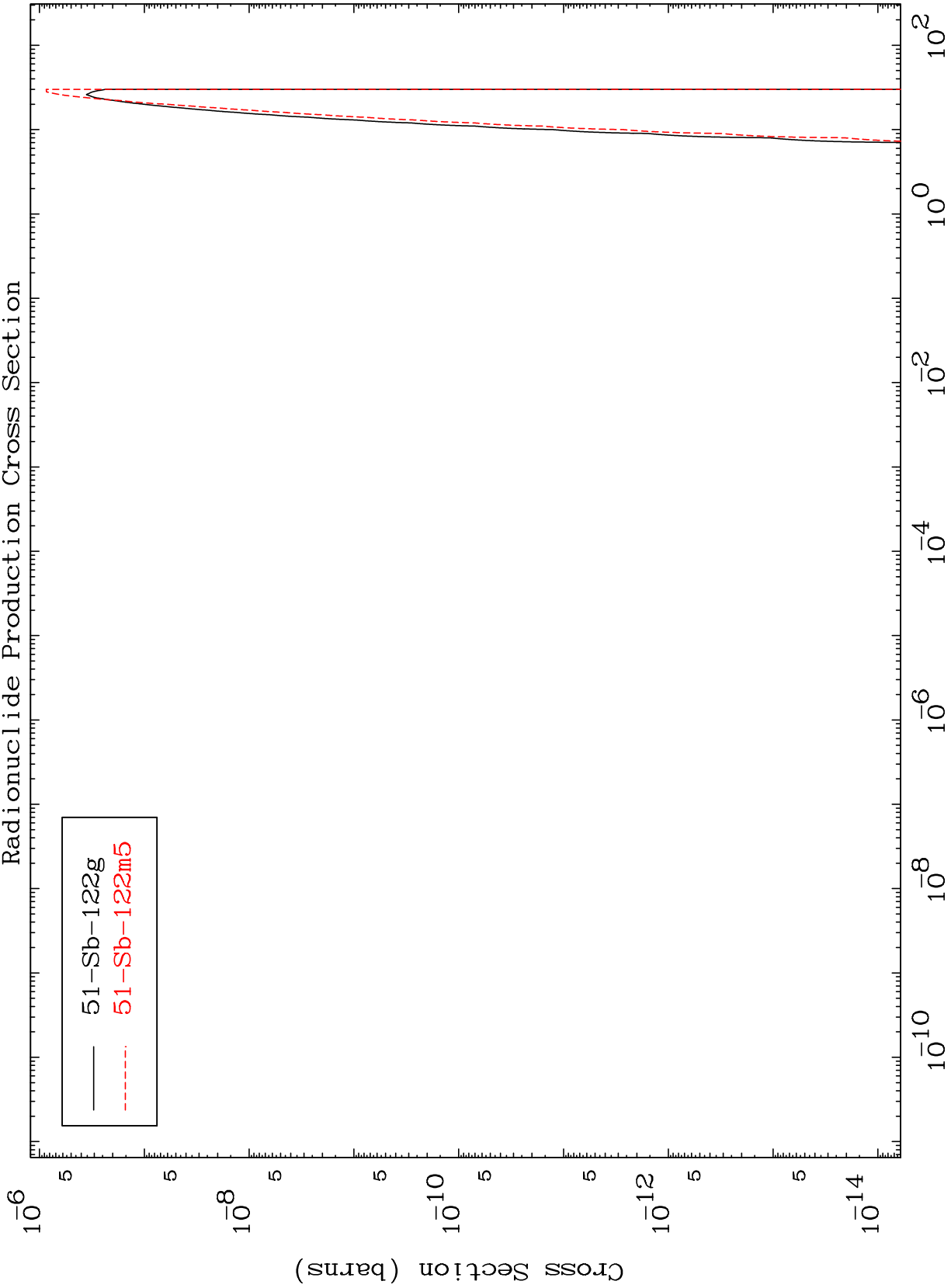


MAT 5435

(t,2 $\alpha$ )

54-Xe-127

Radionuclide Production Cross Section



MAT 5435

(t,p)  $\alpha$

54-Xe-127

Radionuclide Production Cross Section

