

Program EVALPLOT  
(Version 2018-1)

by

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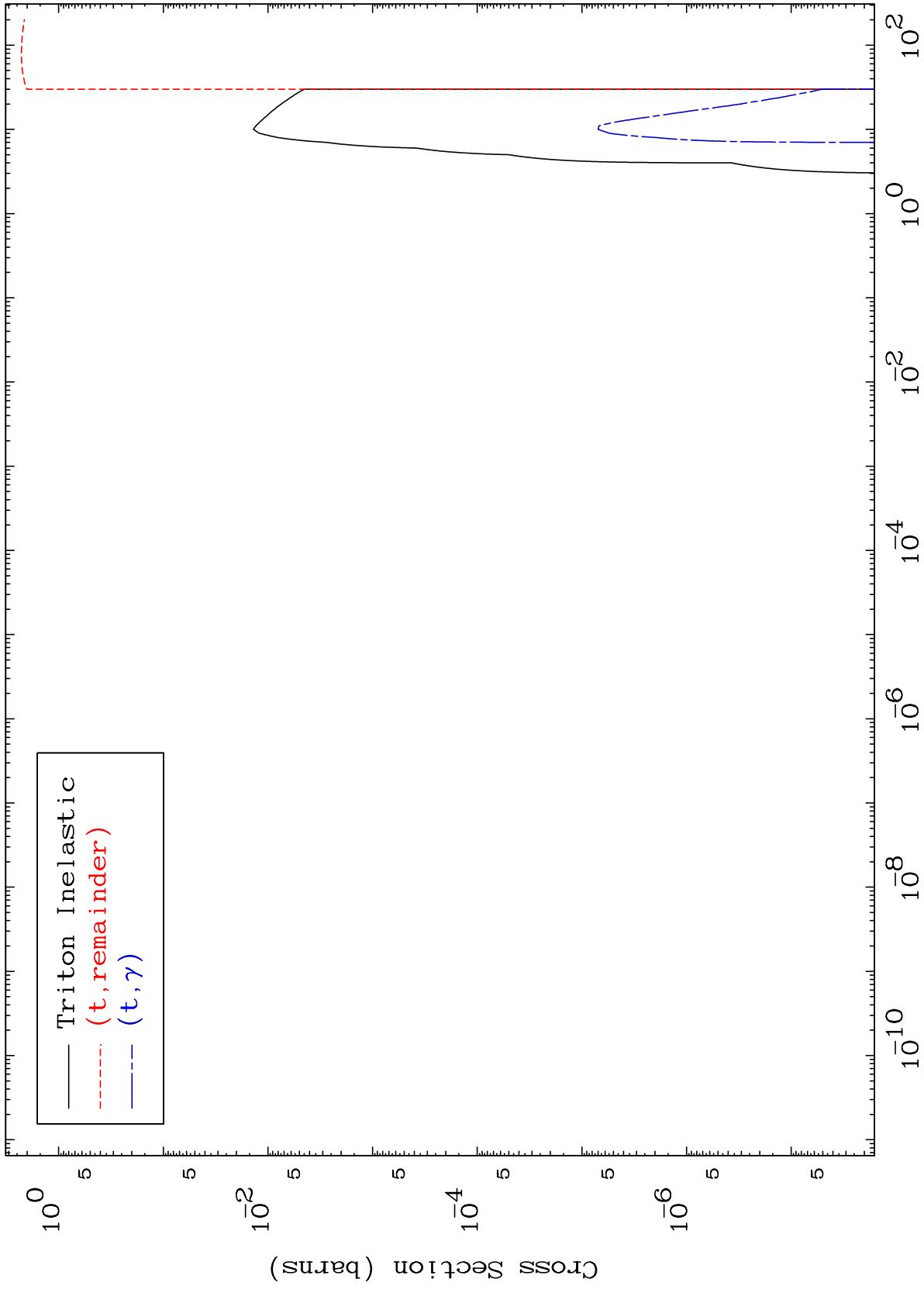
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6237

Triton Major  
0 Kelvin Cross Sections

62-Sm-148



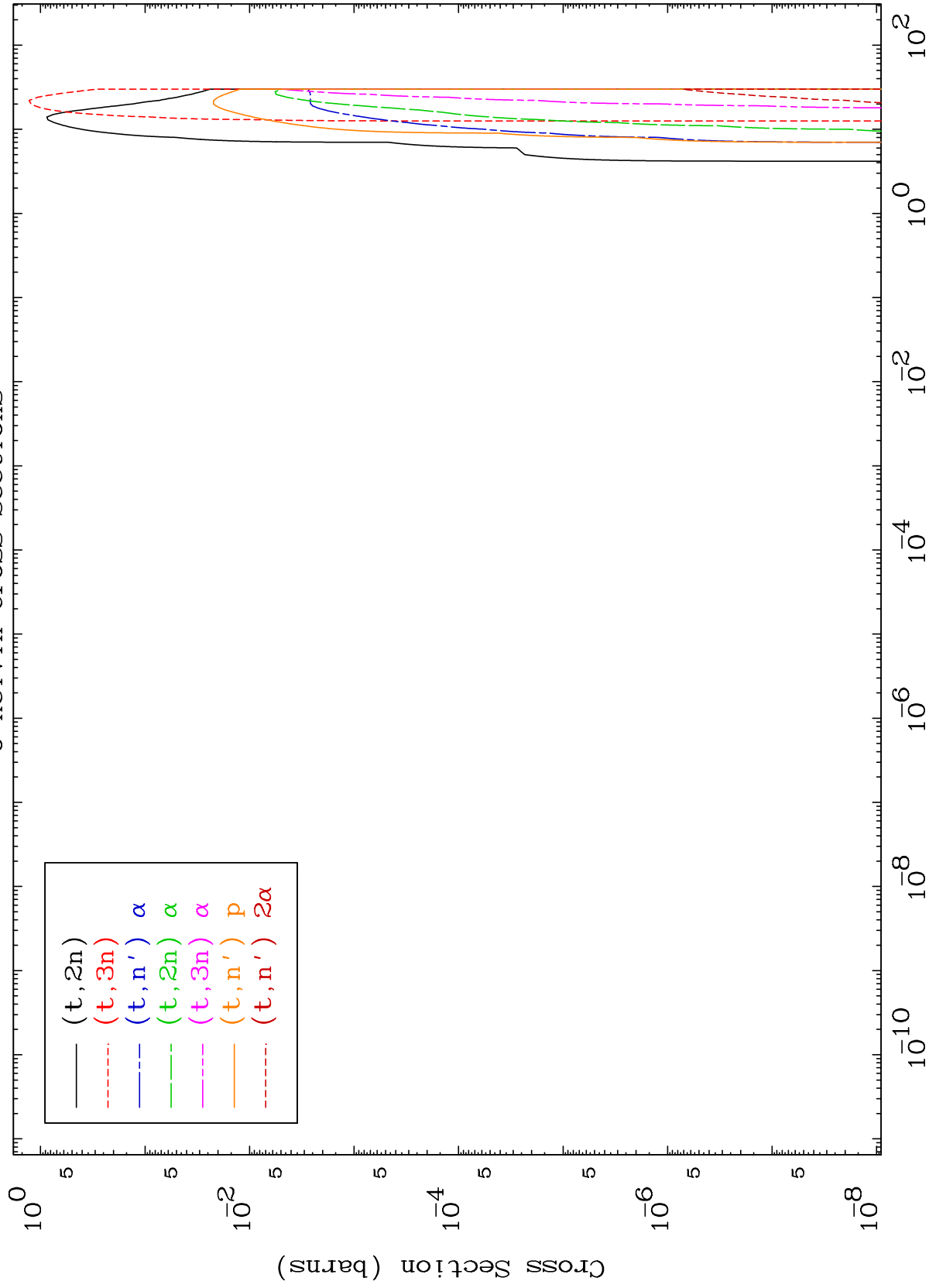
1

62-Sm-148

MAT 6237

Triton Neutron Production  
0 Kelvin Cross Sections

62-Sm-148



2

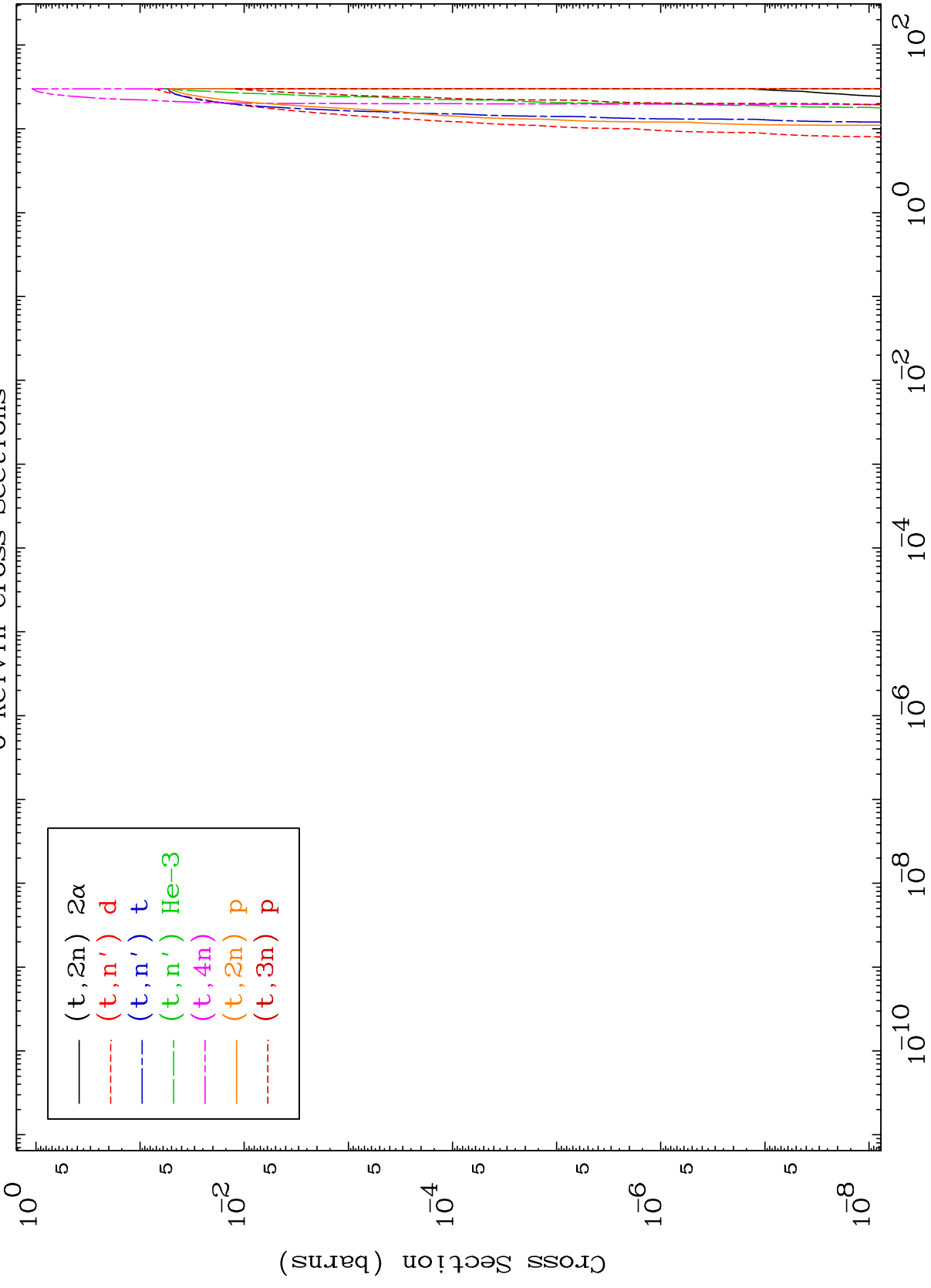
Incident Energy (MeV)

62-Sm-148

MAT 6237

Triton Neutron Production  
0 Kelvin Cross Sections

62-Sm-148



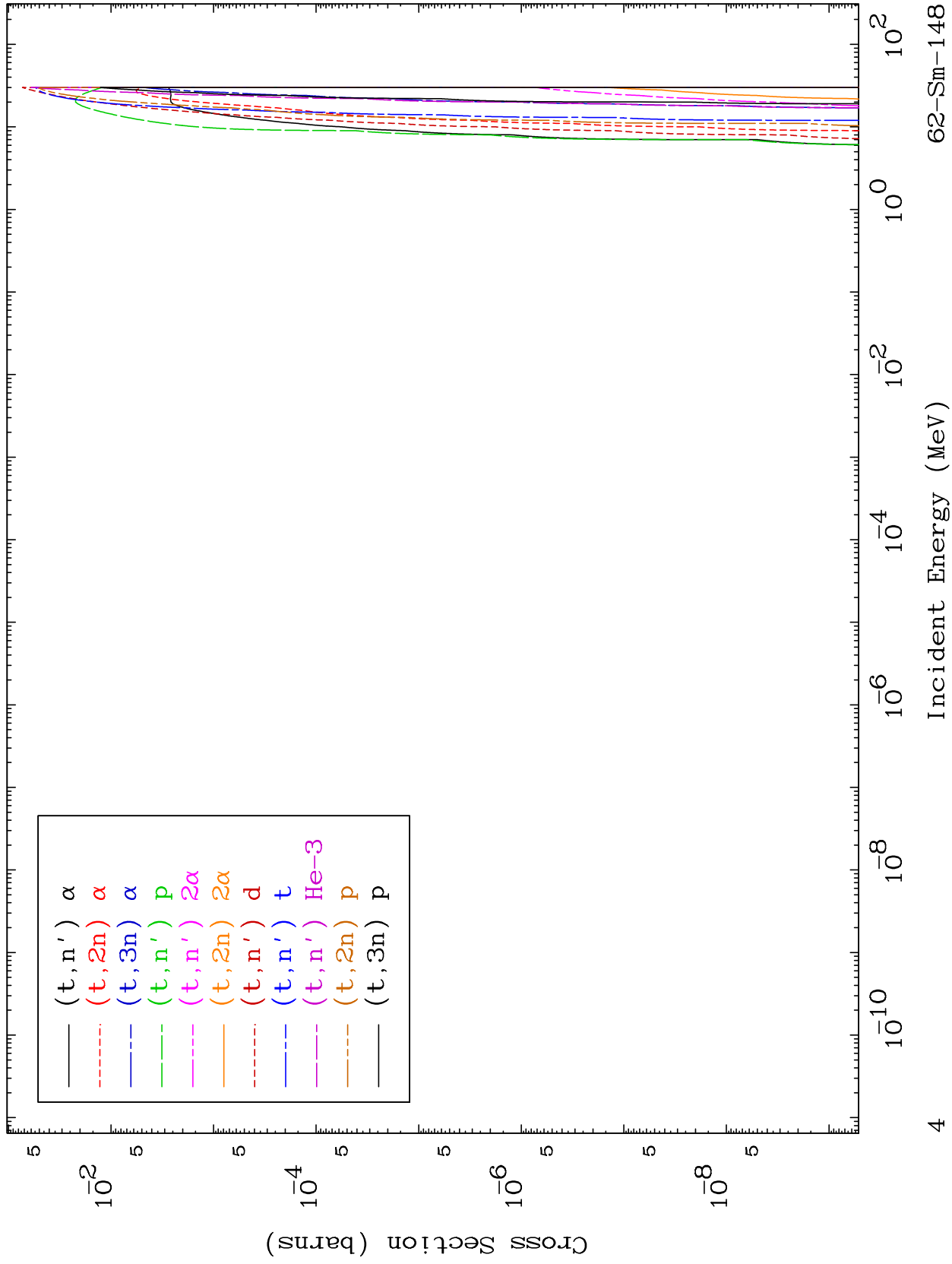
3

62-Sm-148

MAT 6237

Triton Charged Particle  
0 Kelvin Cross Sections

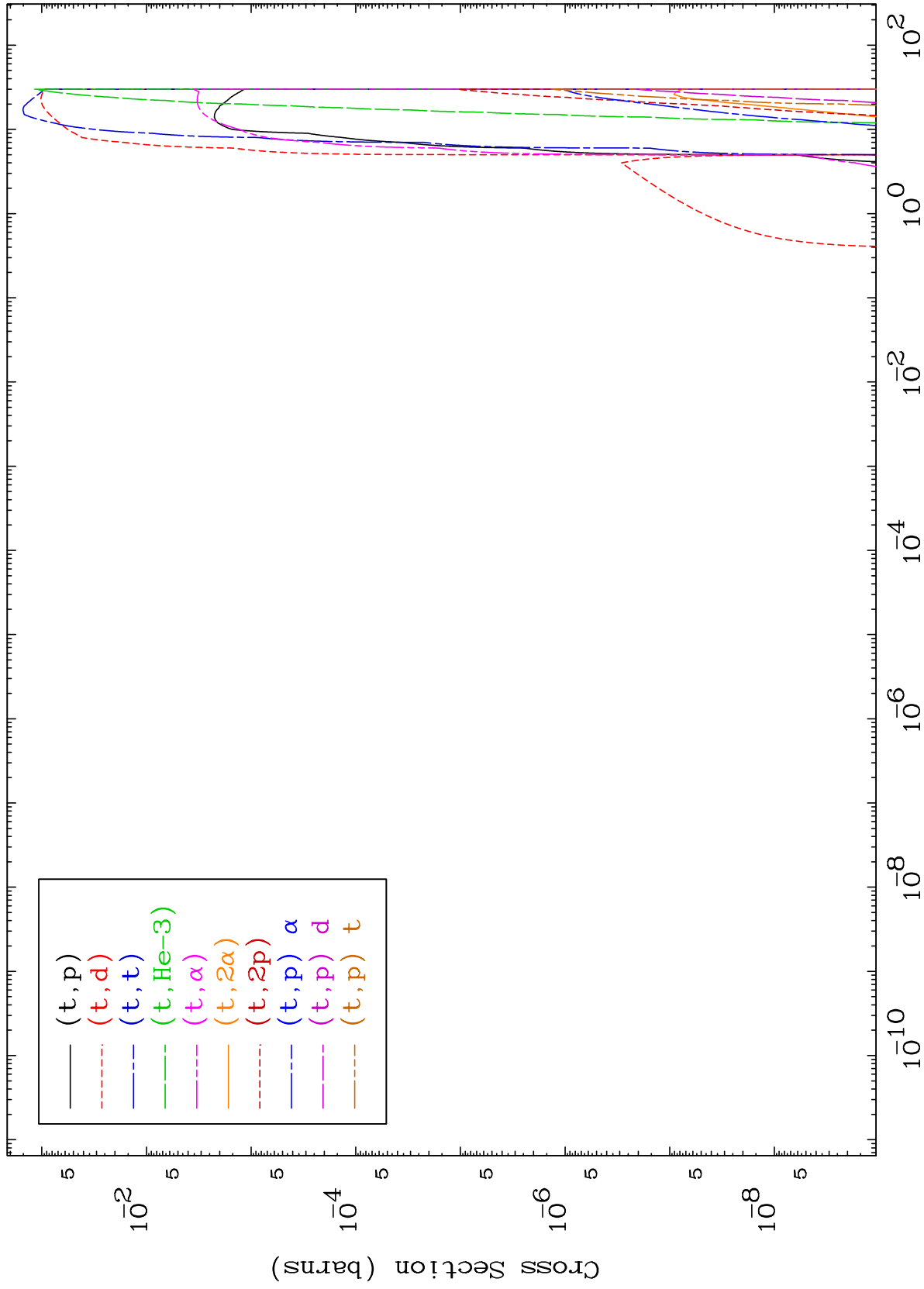
62-Sm-148



MAT 6237

Triton Charged Particle  
0 Kelvin Cross Sections

62-Sm-148



5

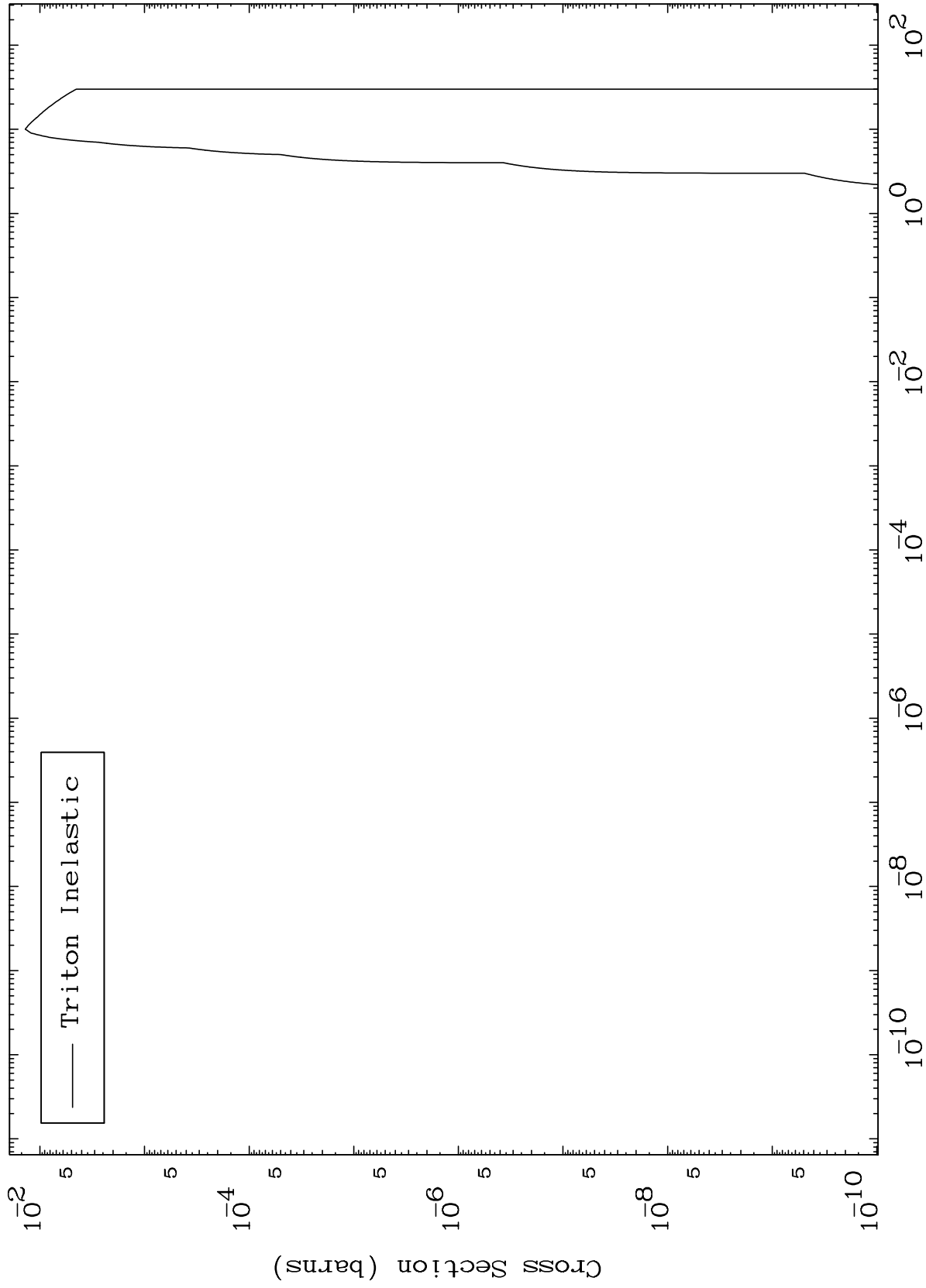
Incident Energy (MeV)

62-Sm-148

MAT 6237

(t,n') Level  
0 Kelvin Cross Sections

62-Sm-148



6

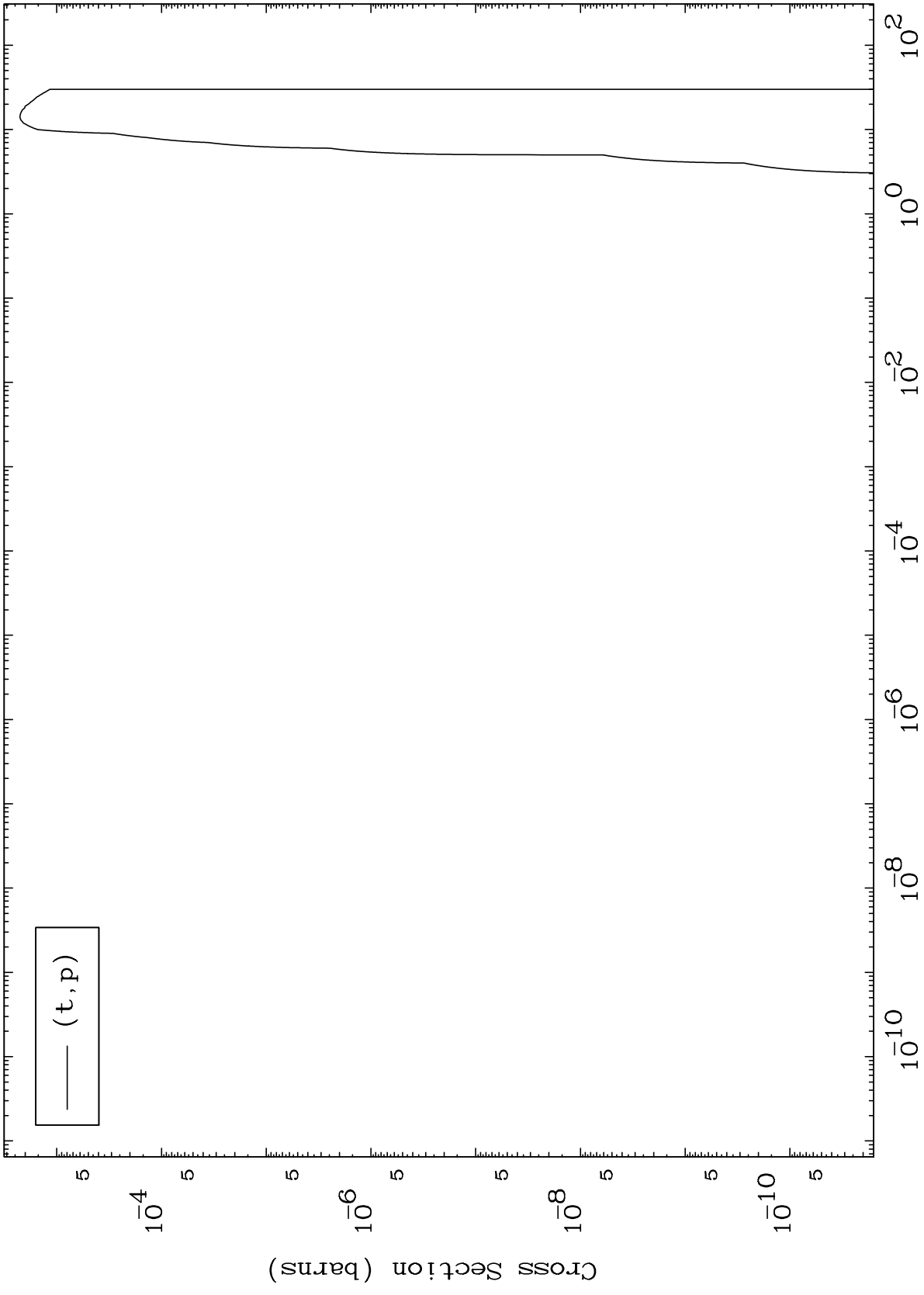
Incident Energy (MeV)

62-Sm-148

MAT 6237

(t,p) Levels  
0 Kelvin Cross Sections

62-Sm-148

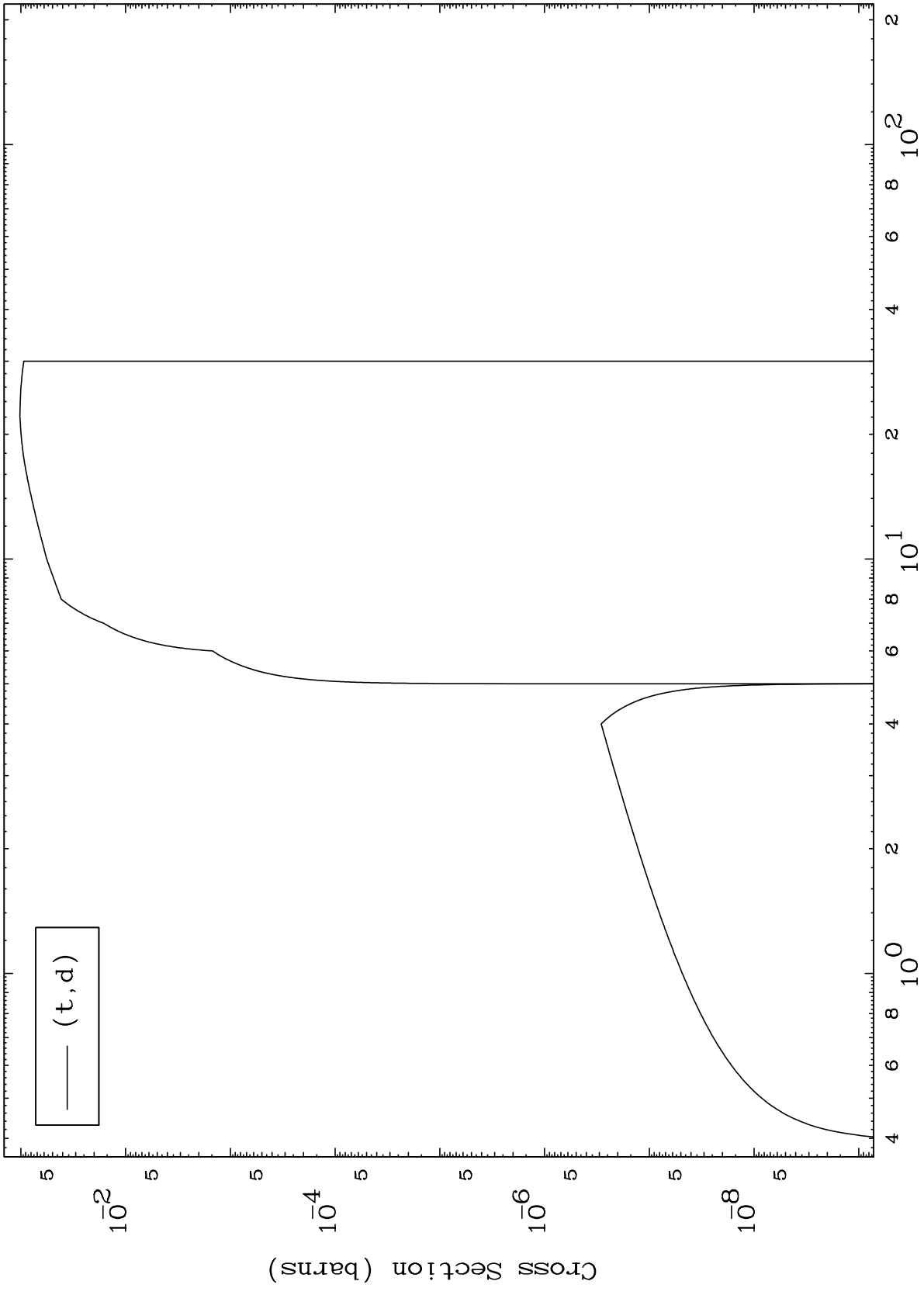




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(t,d) Levels  
0 Kelvin Cross Sections

62-Sm-148



8

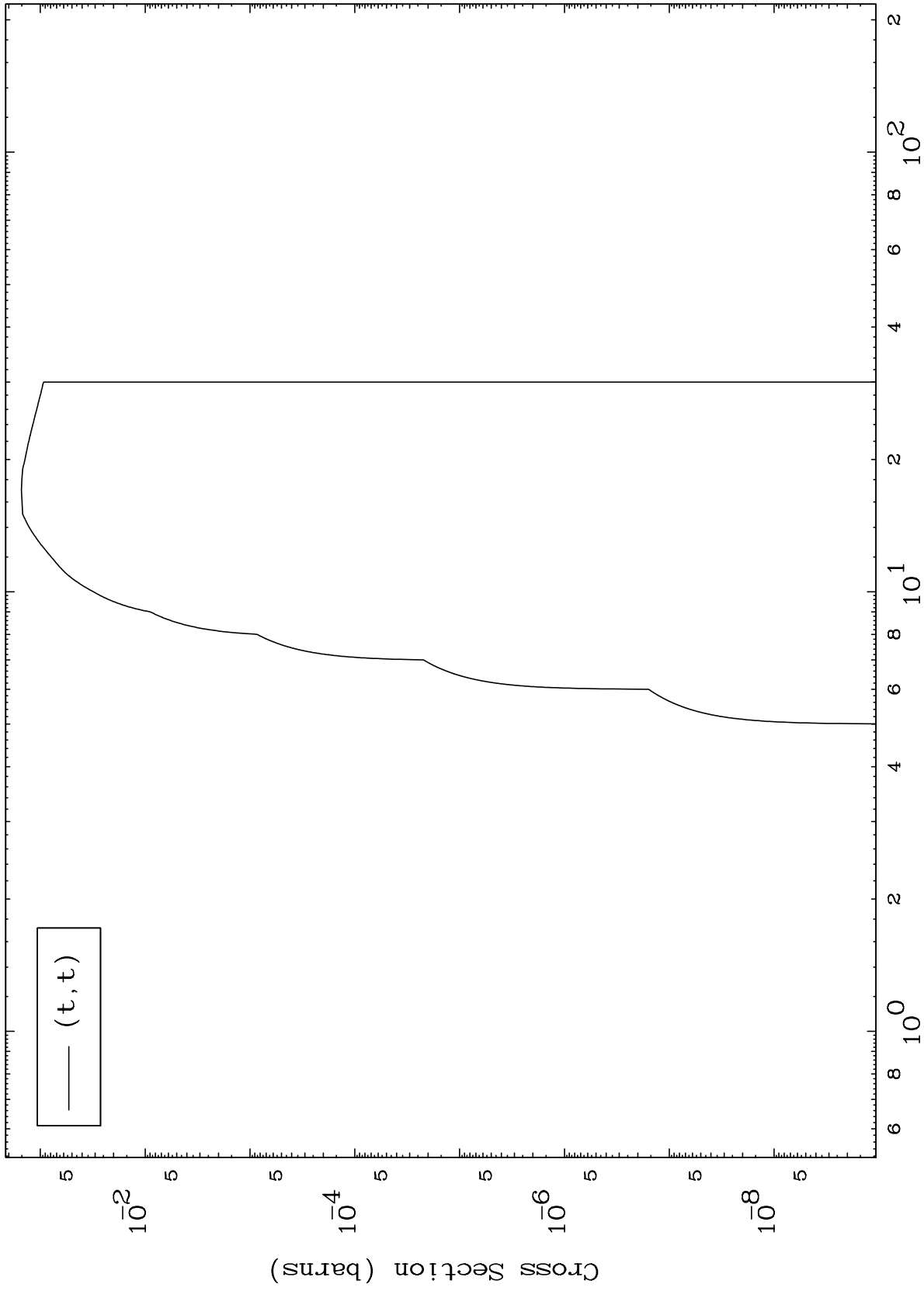
Incident Energy (MeV)

62-Sm-148

MAT 6237

(t,t) Levels  
0 Kelvin Cross Sections

62-Sm-148



9

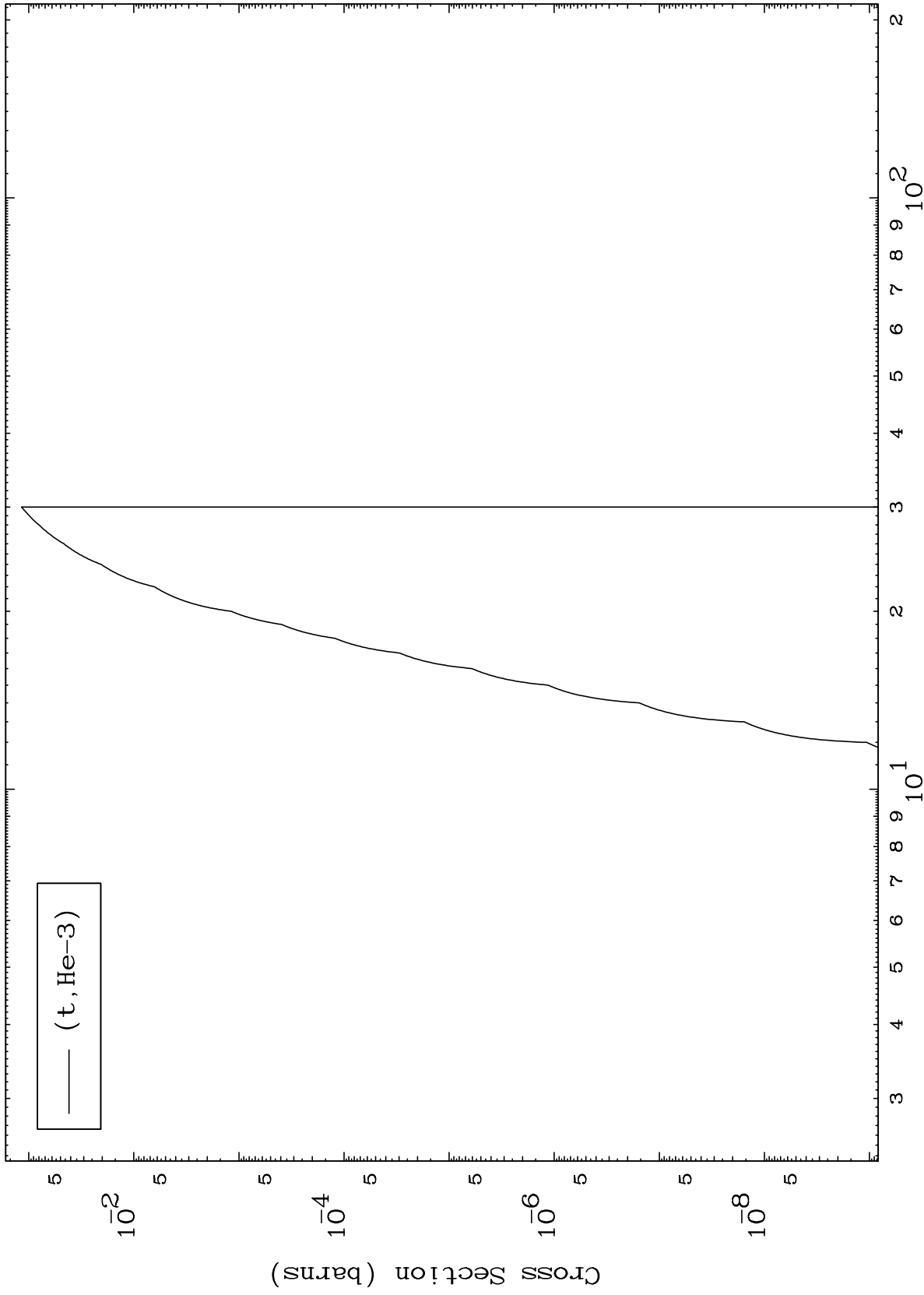
Incident Energy (MeV)

62-Sm-148

MAT 6237

(t,He3) Levels  
0 Kelvin Cross Sections

62-Sm-148



10

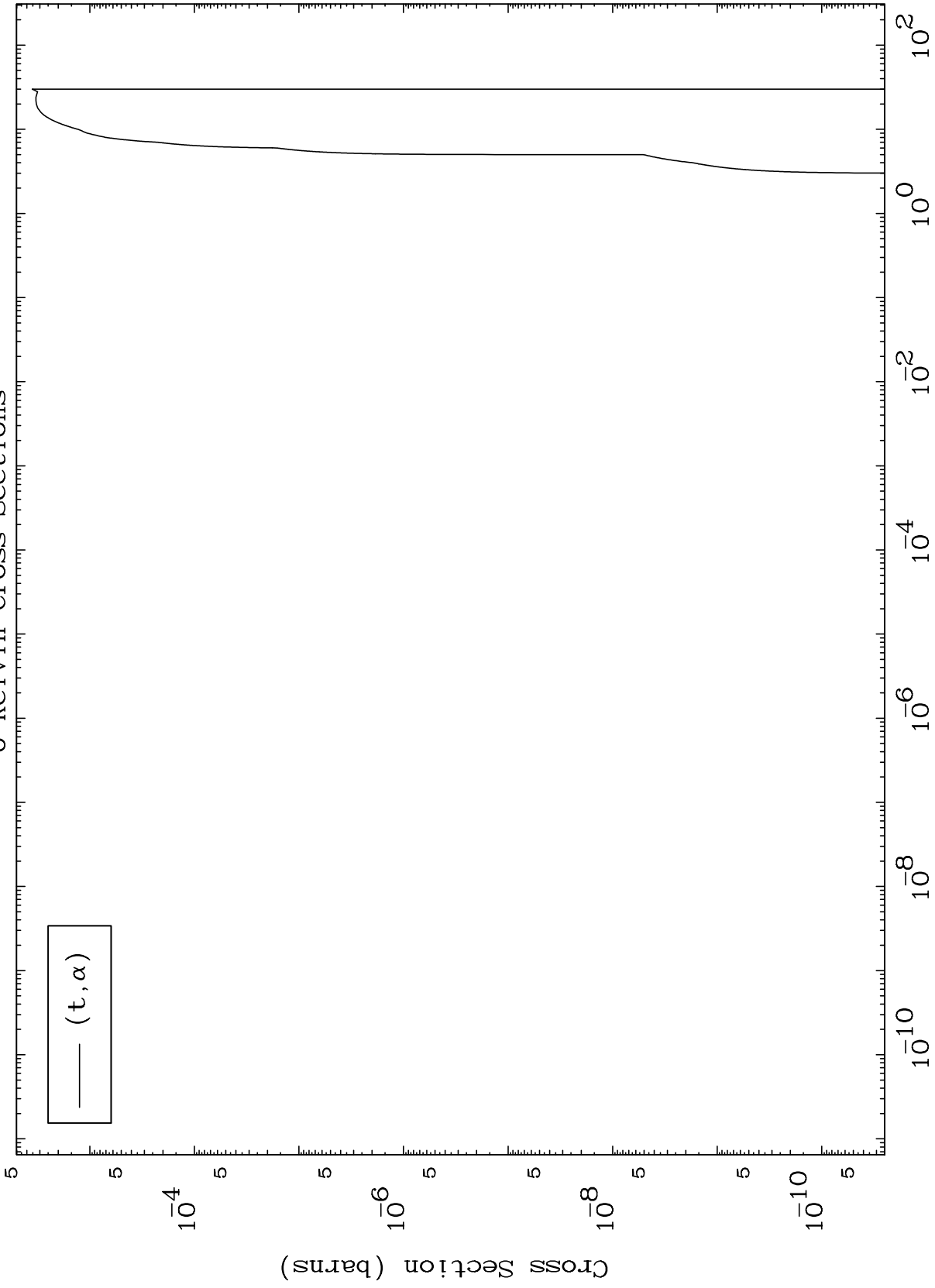
Incident Energy (MeV)

62-Sm-148

MAT 6237

(t,α) Levels  
0 Kelvin Cross Sections

62-Sm-148



11

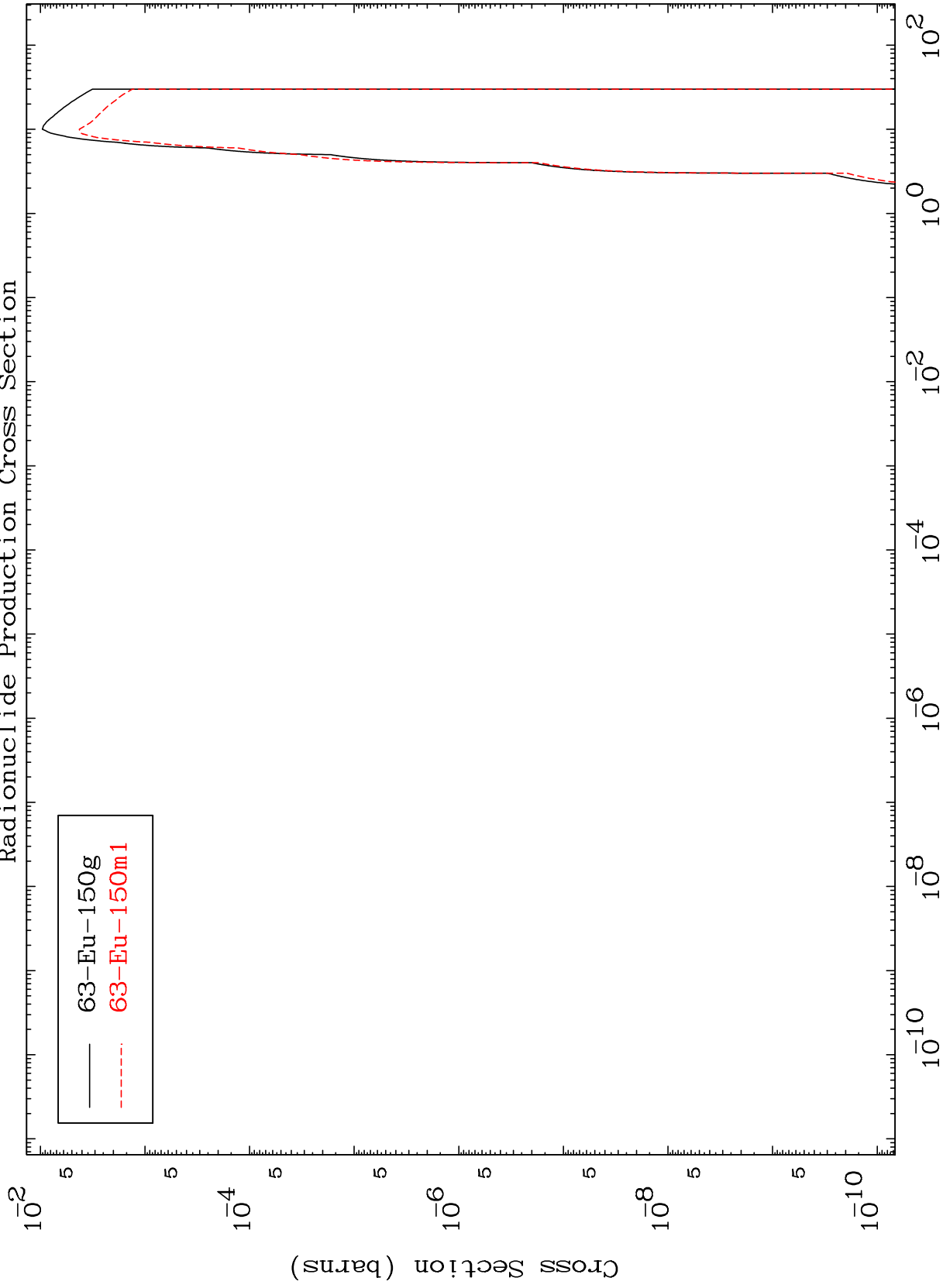
Incident Energy (MeV)

62-Sm-148

MAT 6237

Triton Inelastic  
Radionuclide Production Cross Section

62-Sm-148



12

Incident Energy (MeV)

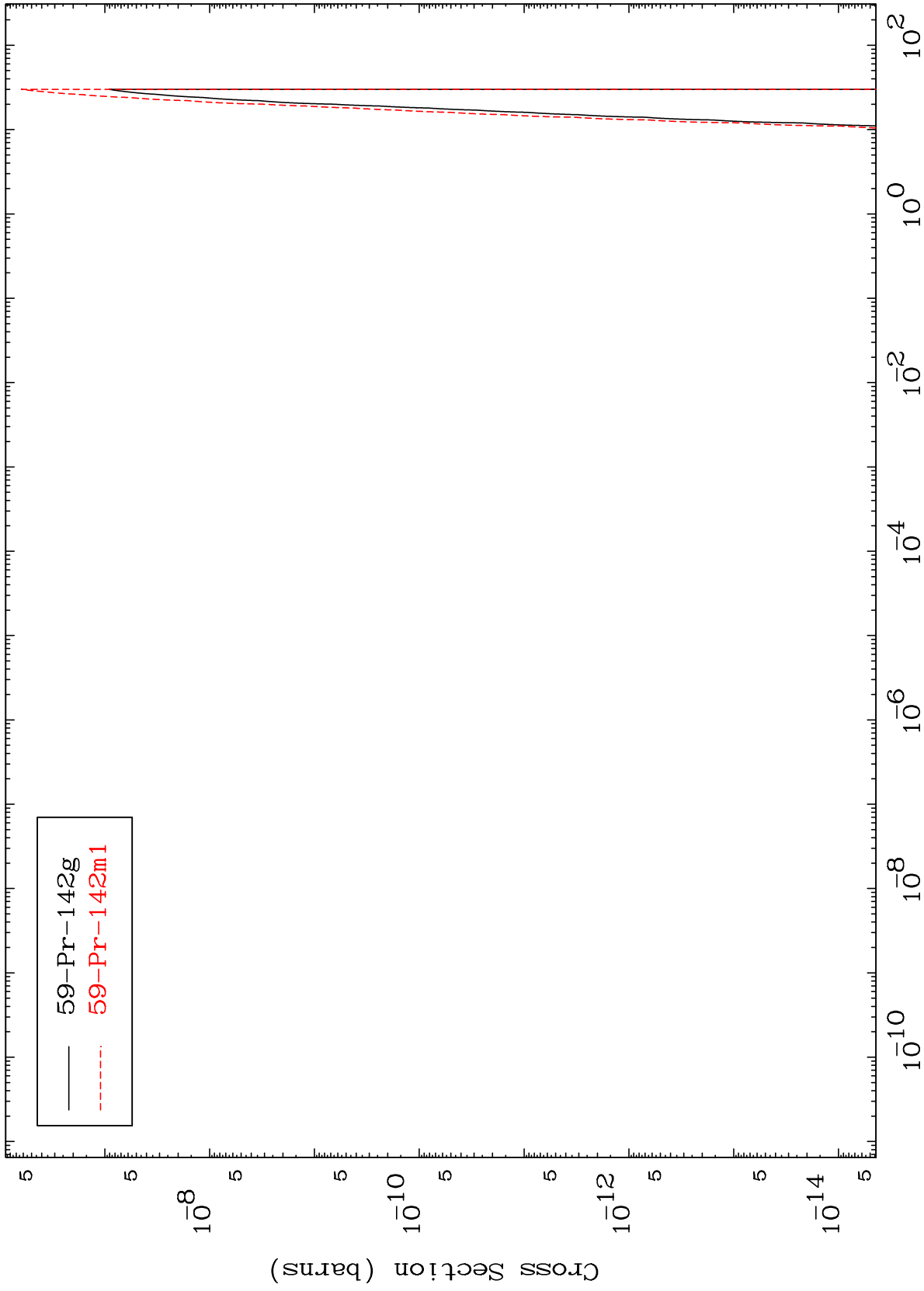
62-Sm-148

MAT 6237

(t,n') 2 $\alpha$

62-Sm-148

Radionuclide Production Cross Section



13

Incident Energy (MeV)

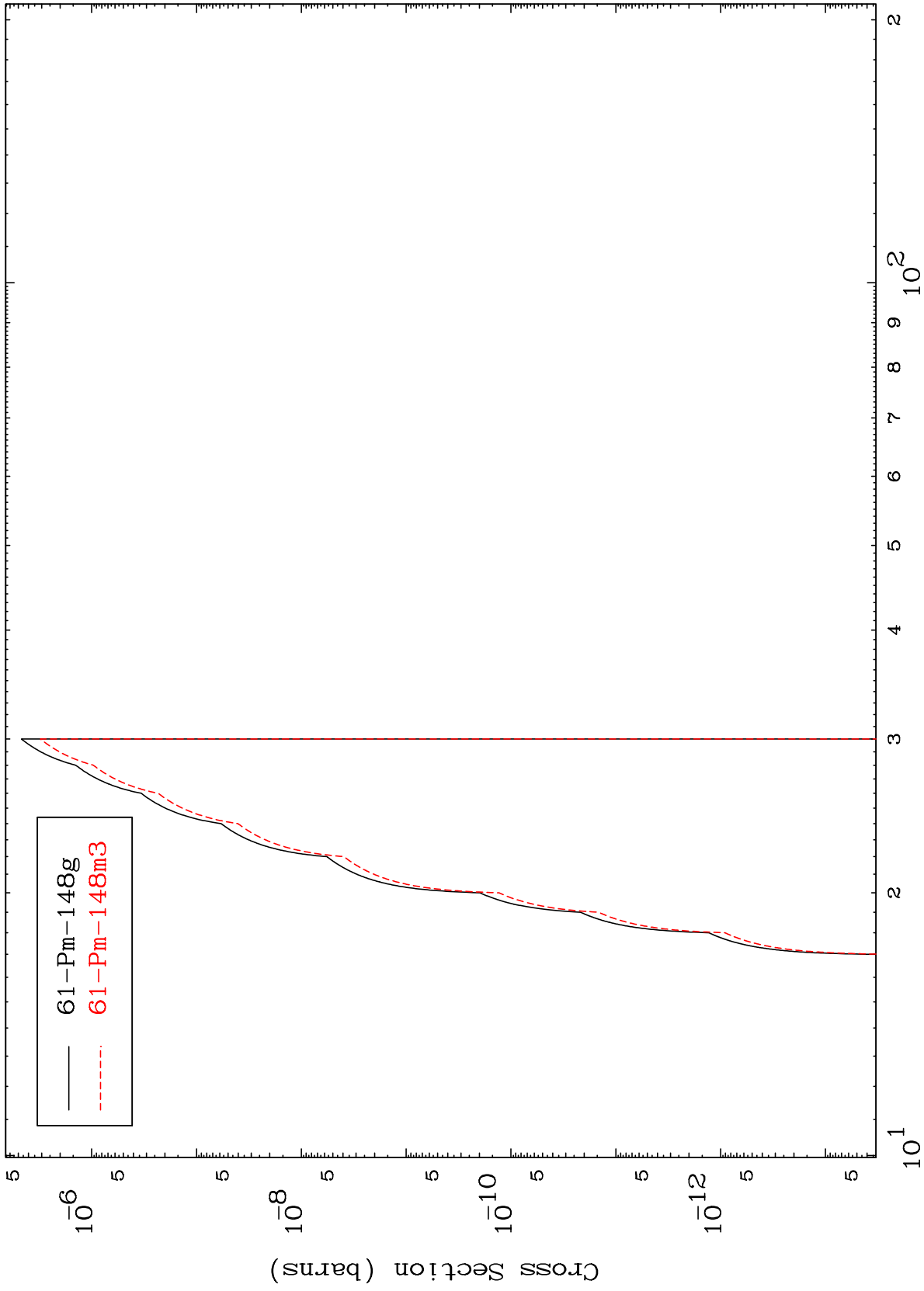
62-Sm-148

MAT 6237

(t,2n) p

62-Sm-148

Radionuclide Production Cross Section



14

Incident Energy (MeV)

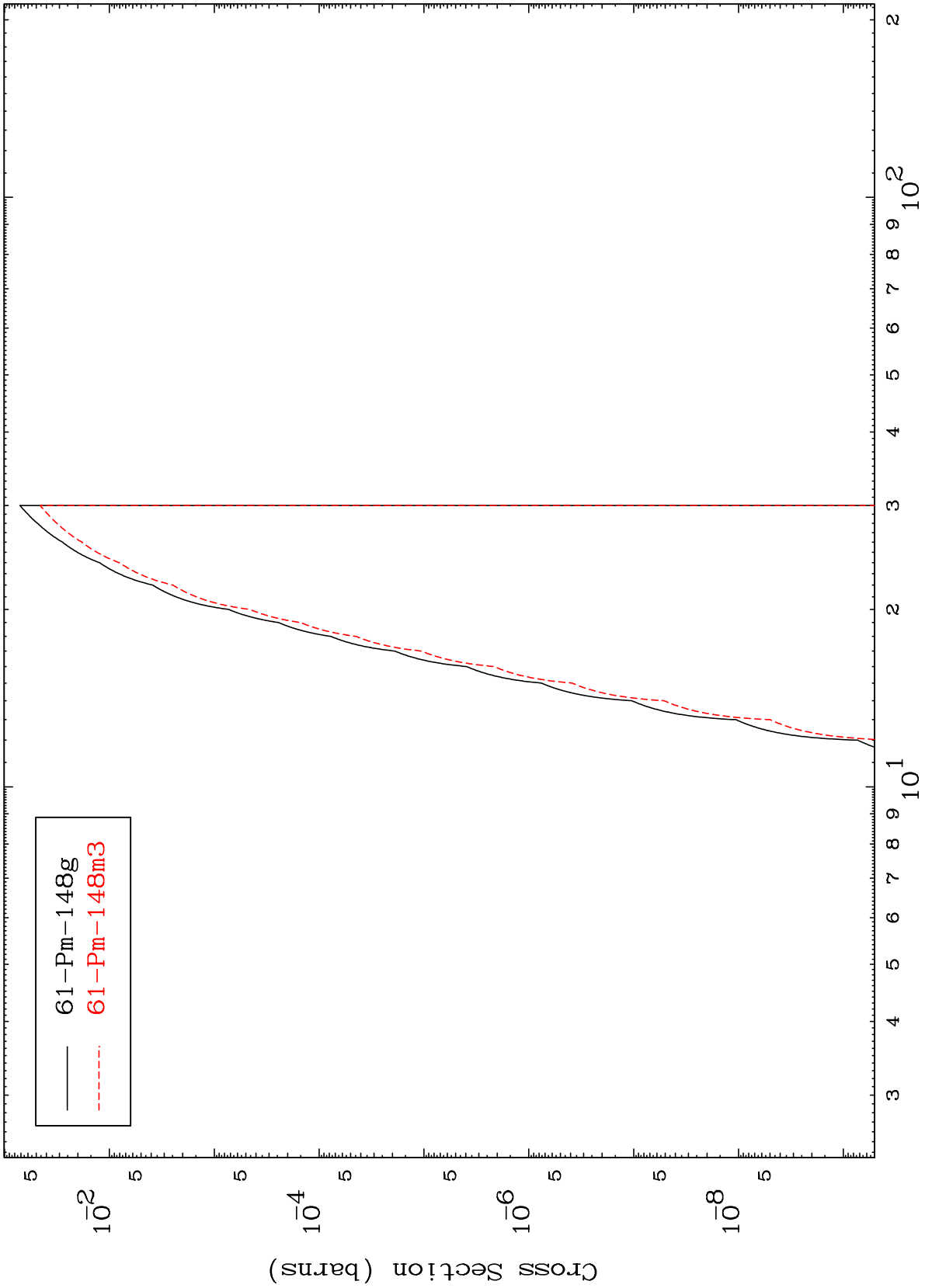
62-Sm-148

MAT 6237

(t, He-3)

62-Sm-148

Radionuclide Production Cross Section



61-Pm-148g  
61-Pm-148m3

15

Incident Energy (MeV)

62-Sm-148

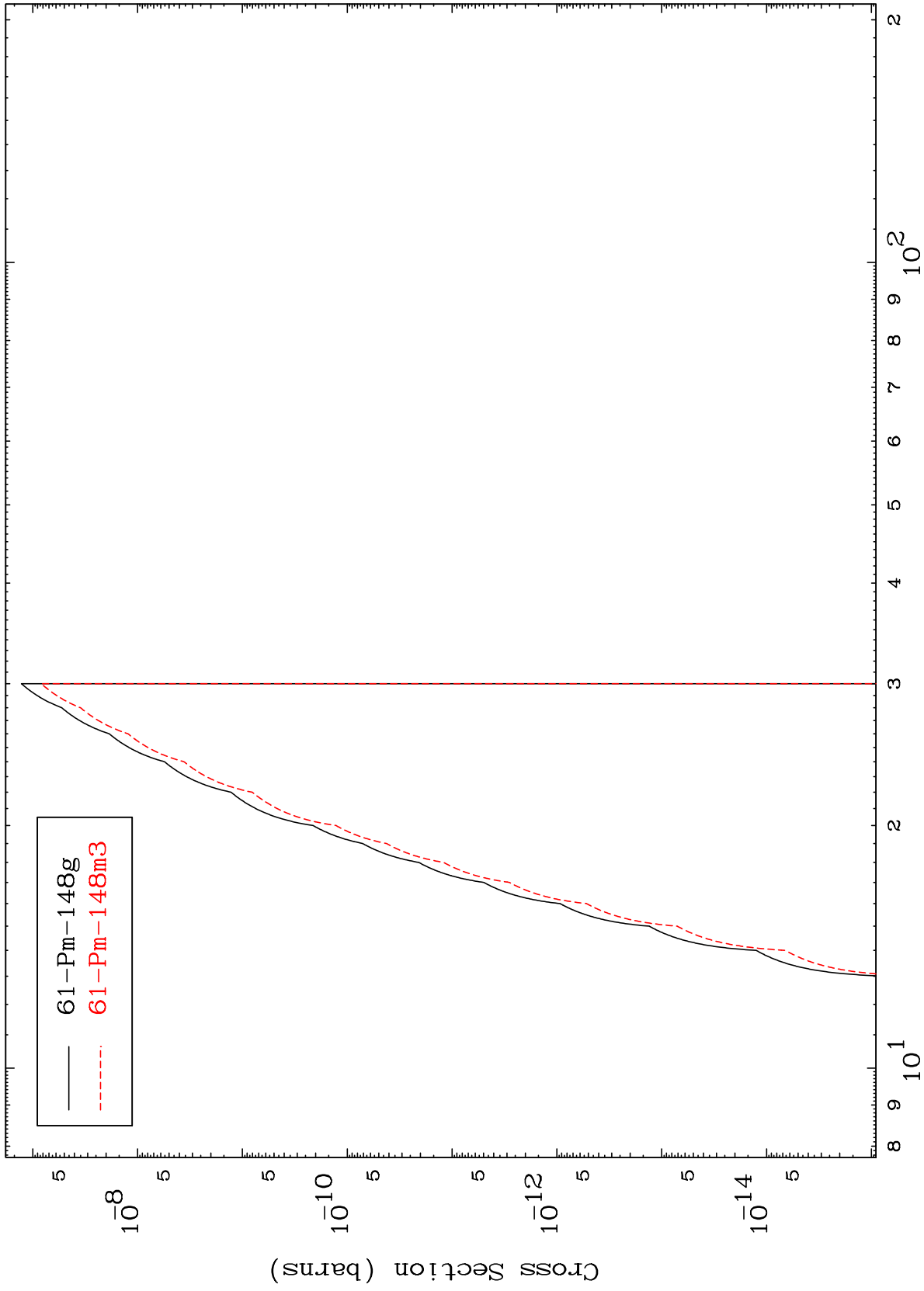


MAT 6237

(t,p) d

62-Sm-148

Radionuclide Production Cross Section



16

Incident Energy (MeV)

62-Sm-148