

Program EVALPLOT
(Version 2018-1)

by

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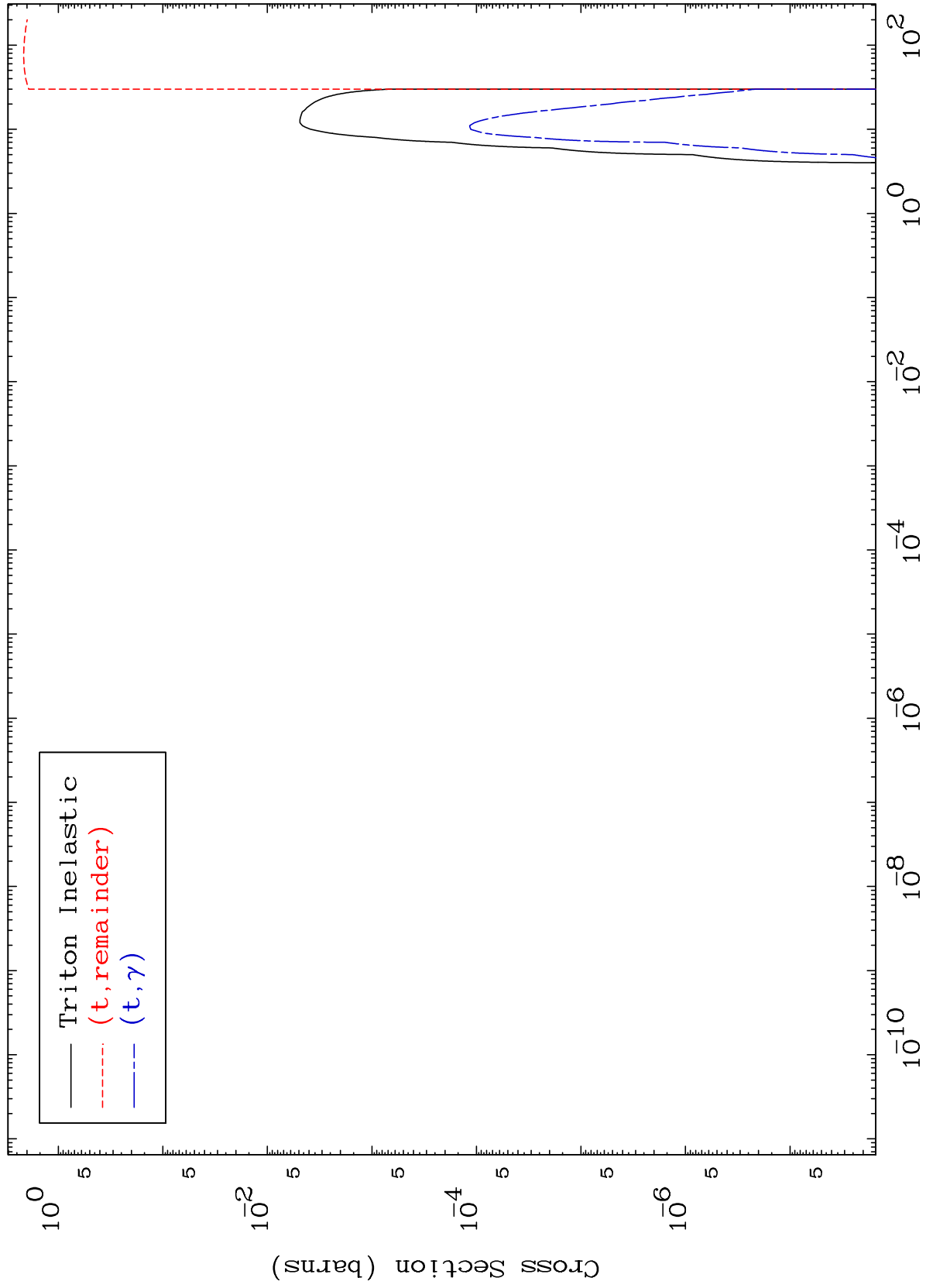
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5999

Triton Major
0 Kelvin Cross Sections

60-Nd-133

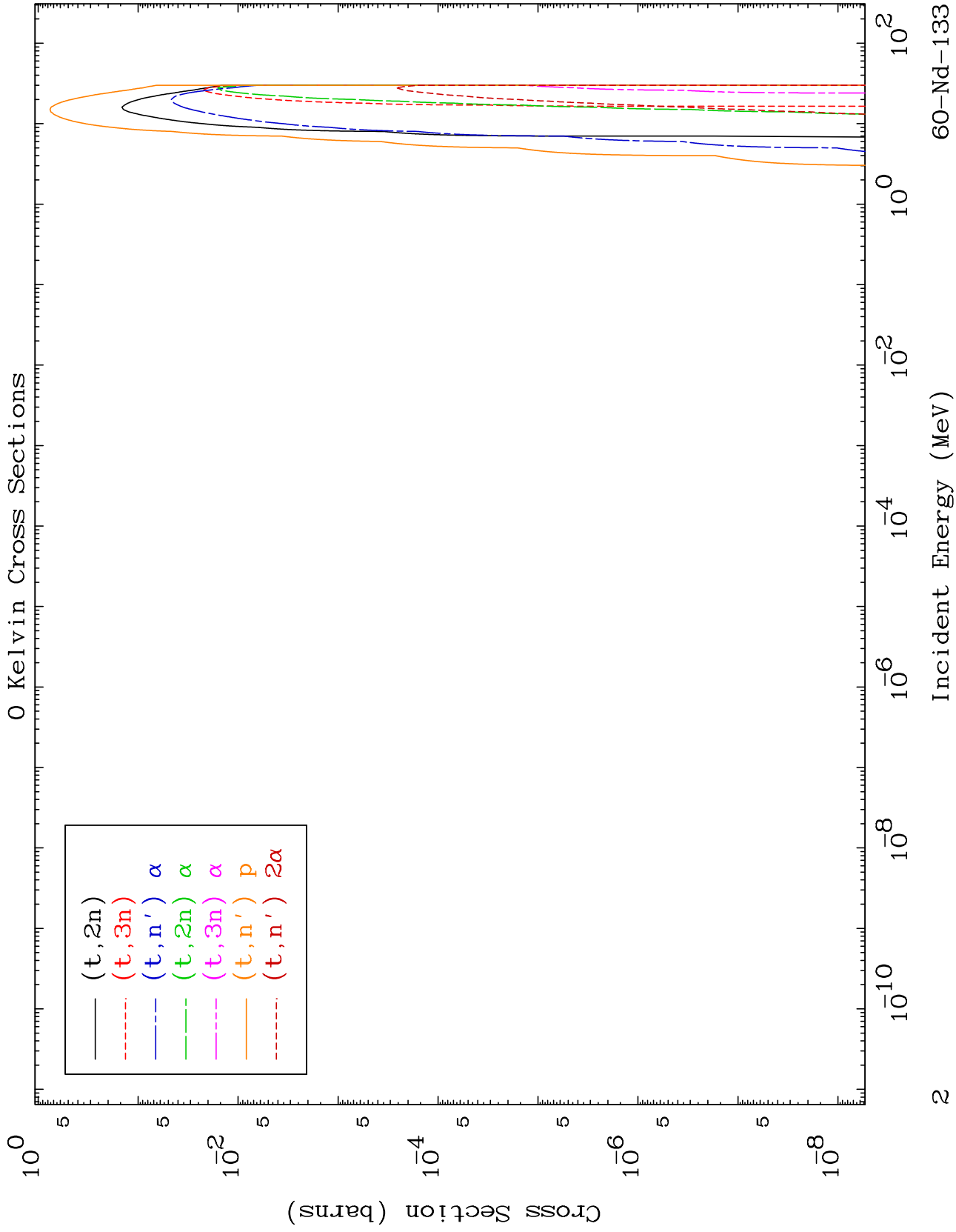


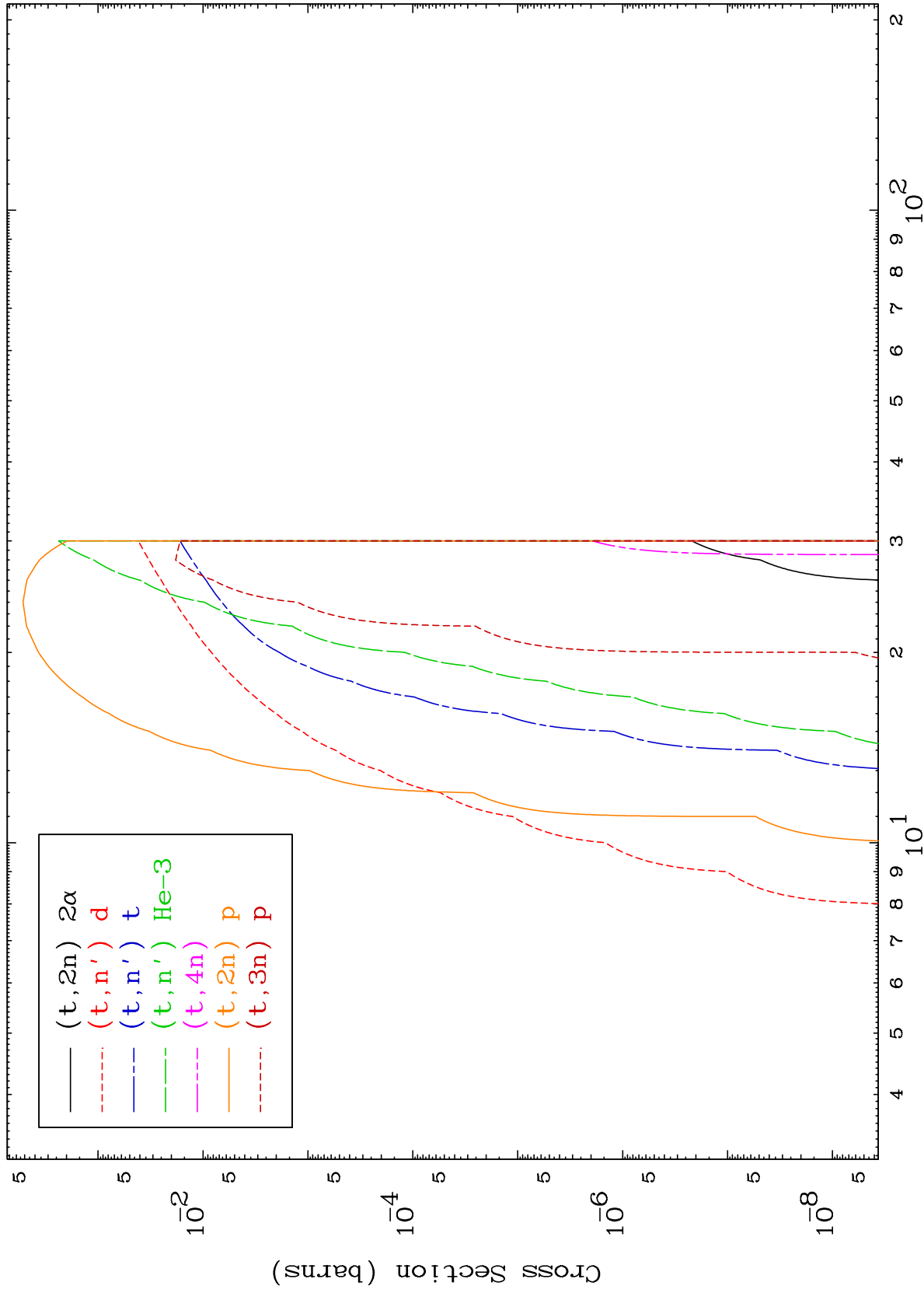
60-Nd-133

MAT 5999

Triton Neutron Production
0 Kelvin Cross Sections

60-Nd-133

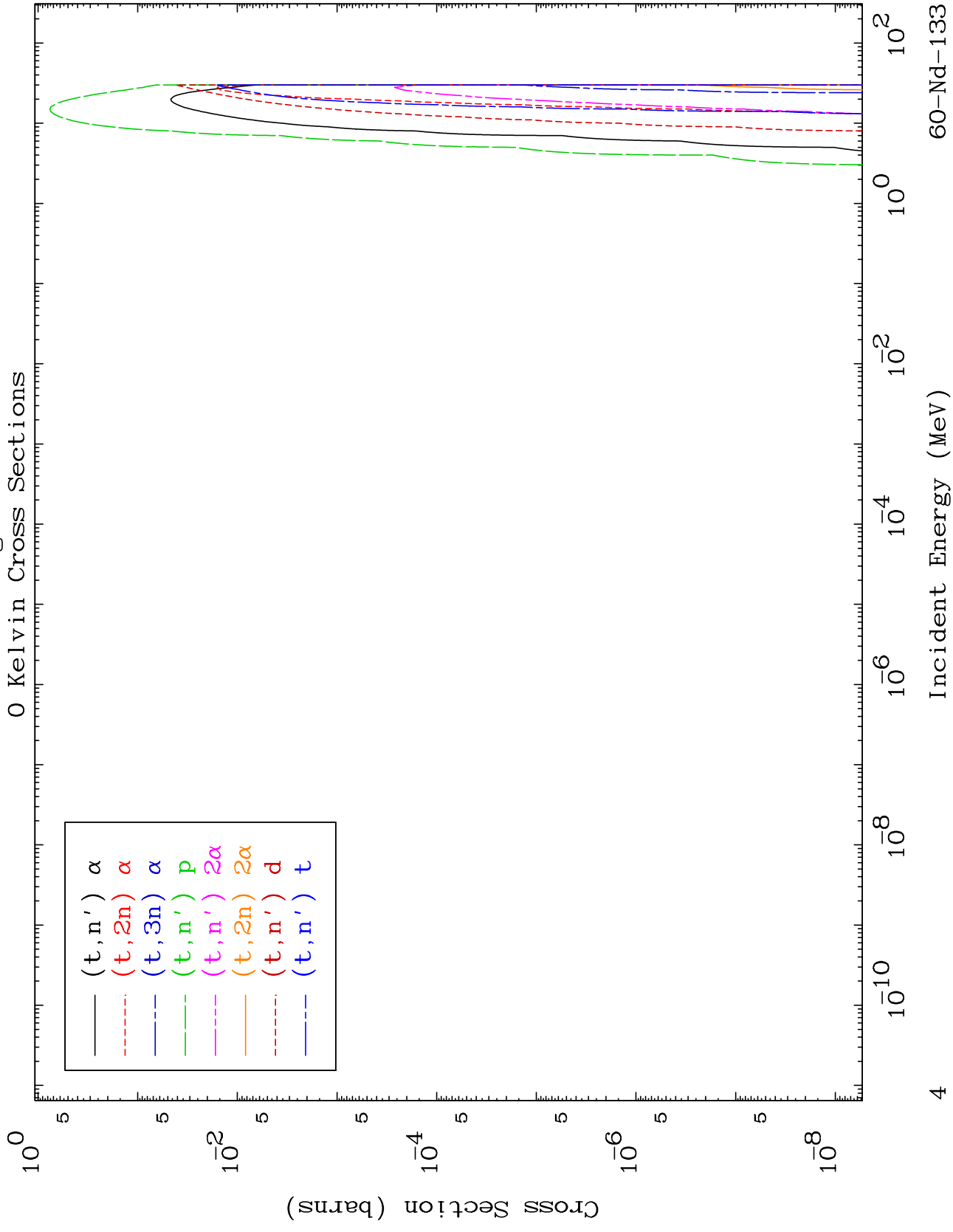




MAT 5999

Triton Charged Particle
0 Kelvin Cross Sections

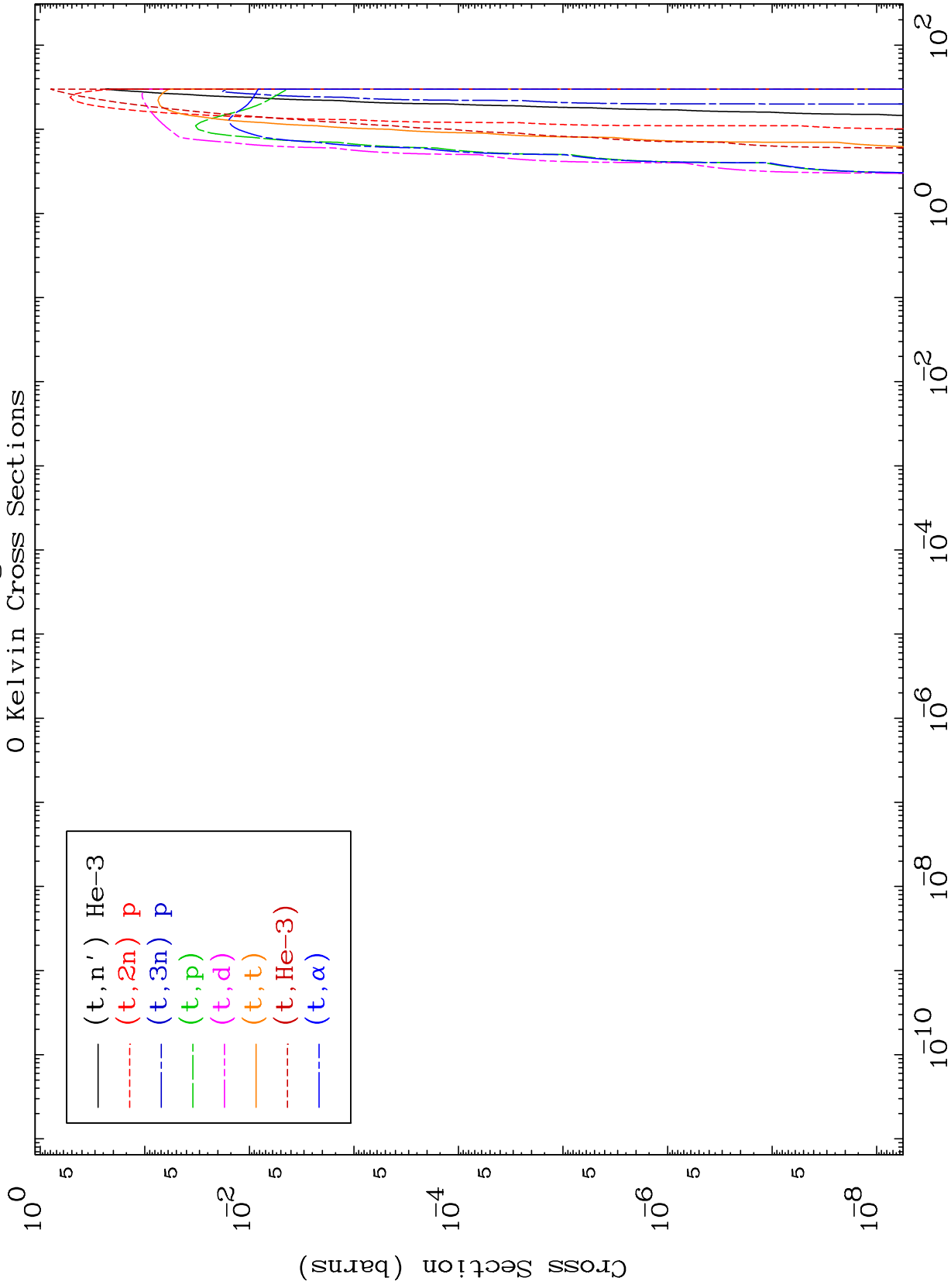
60-Nd-133



MAT 5999

Triton Charged Particle
0 Kelvin Cross Sections

60-Nd-133



5

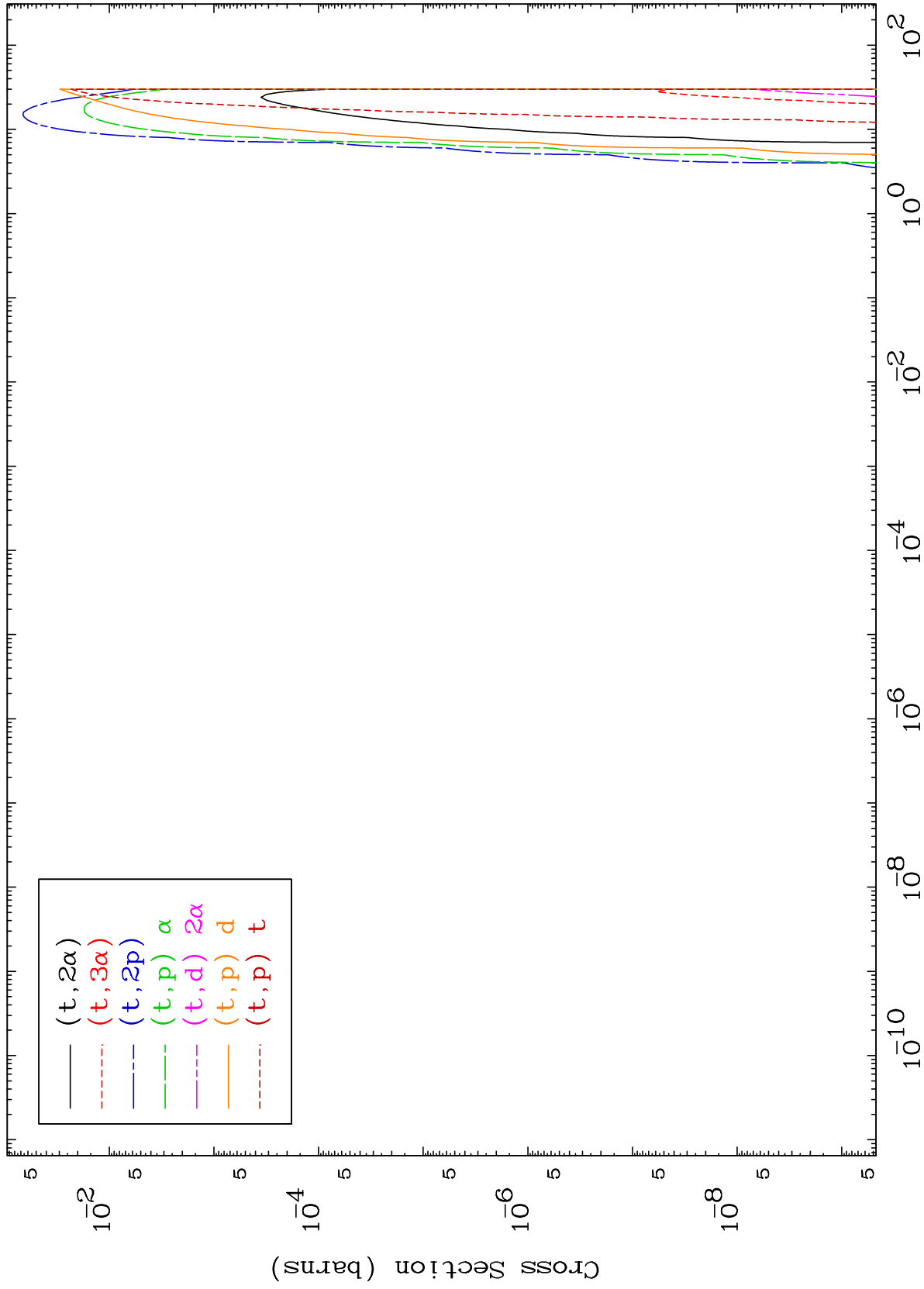
Incident Energy (MeV)

60-Nd-133

MAT 5999

Triton Charged Particle
0 Kelvin Cross Sections

60-Nd-133



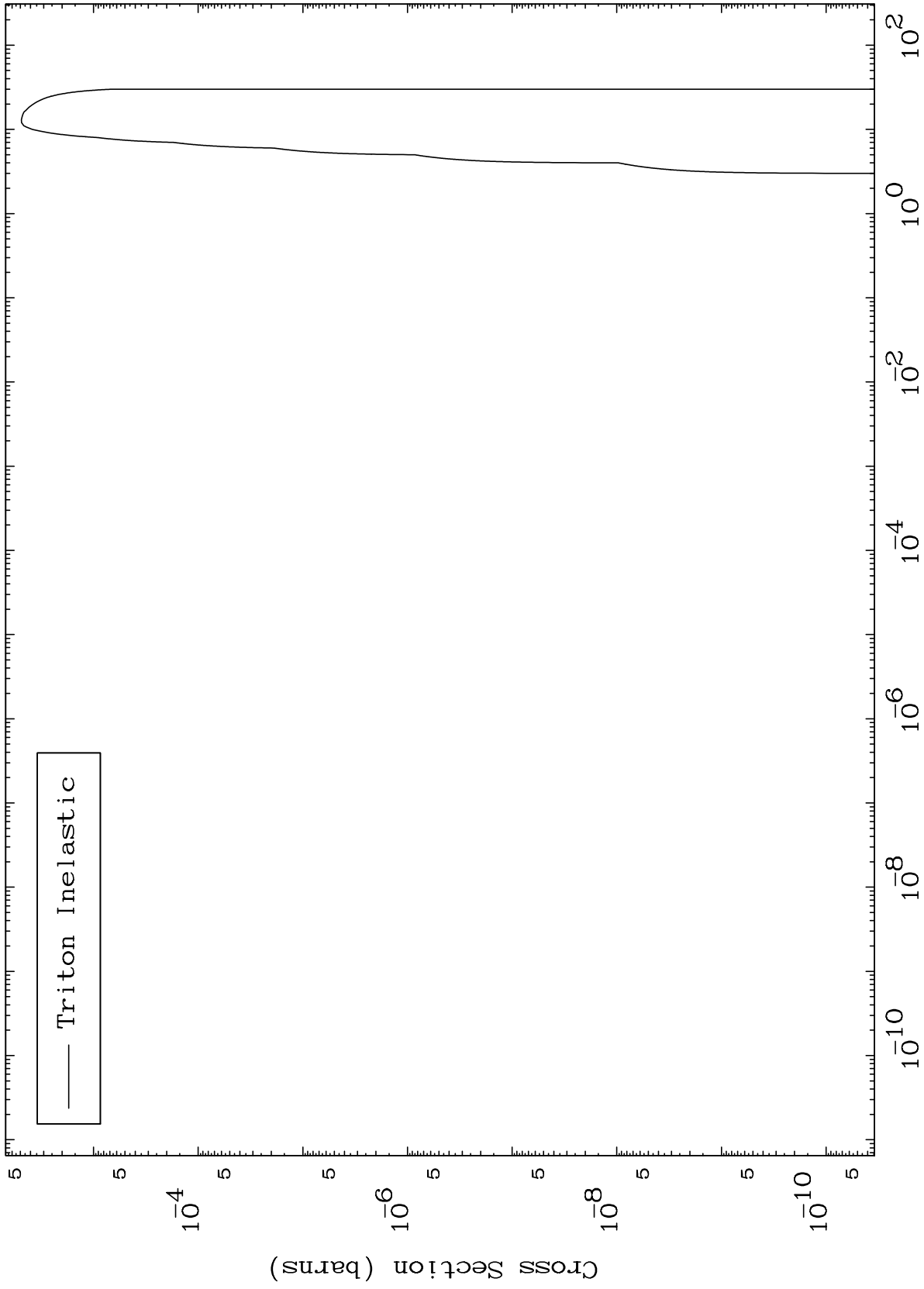
6

60-Nd-133

MAT 5999

(t,n') Level
0 Kelvin Cross Sections

60-Nd-133



7

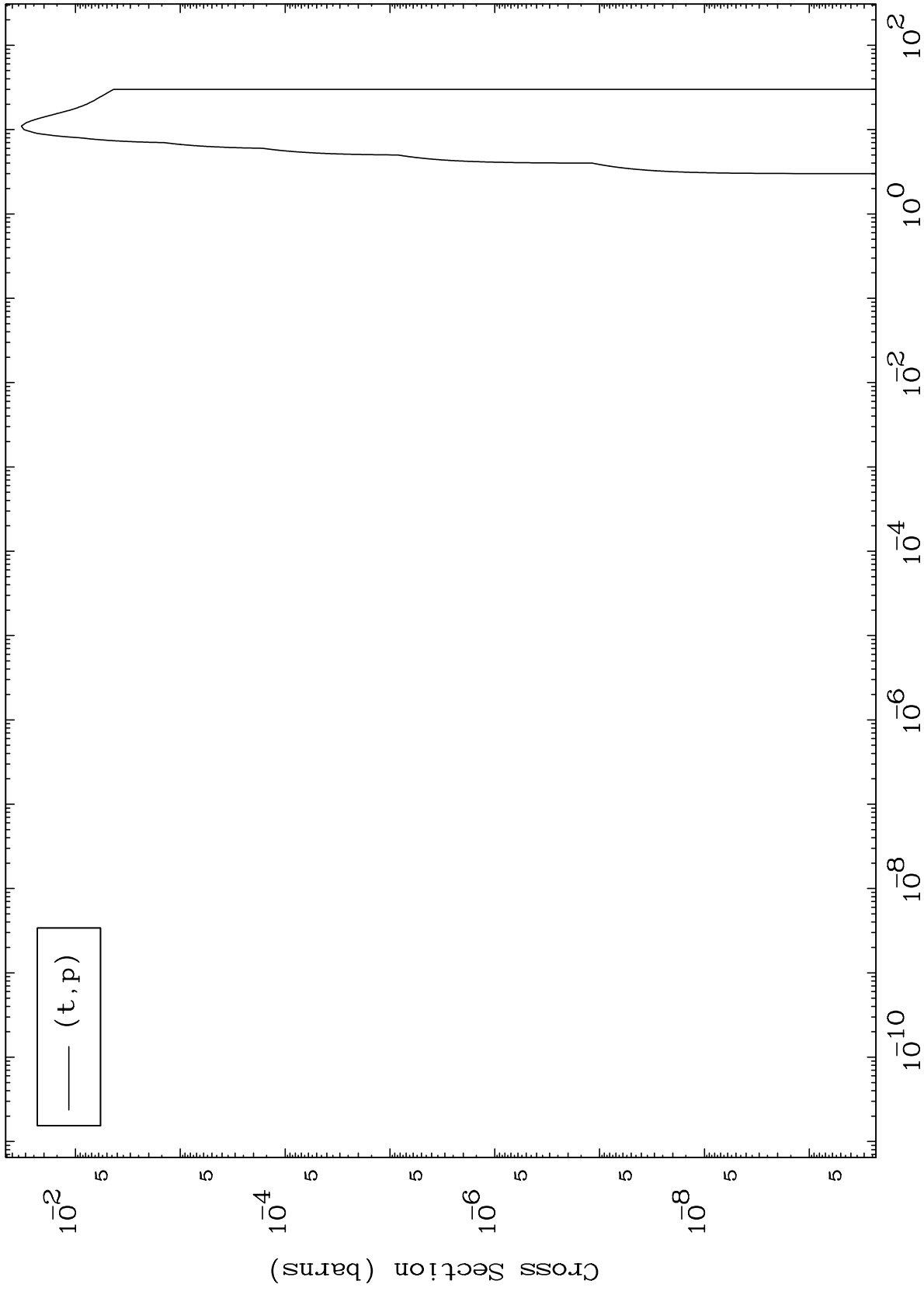
Incident Energy (MeV)

60-Nd-133

MAT 5999

(t,p) Levels
0 Kelvin Cross Sections

60-Nd-133



8

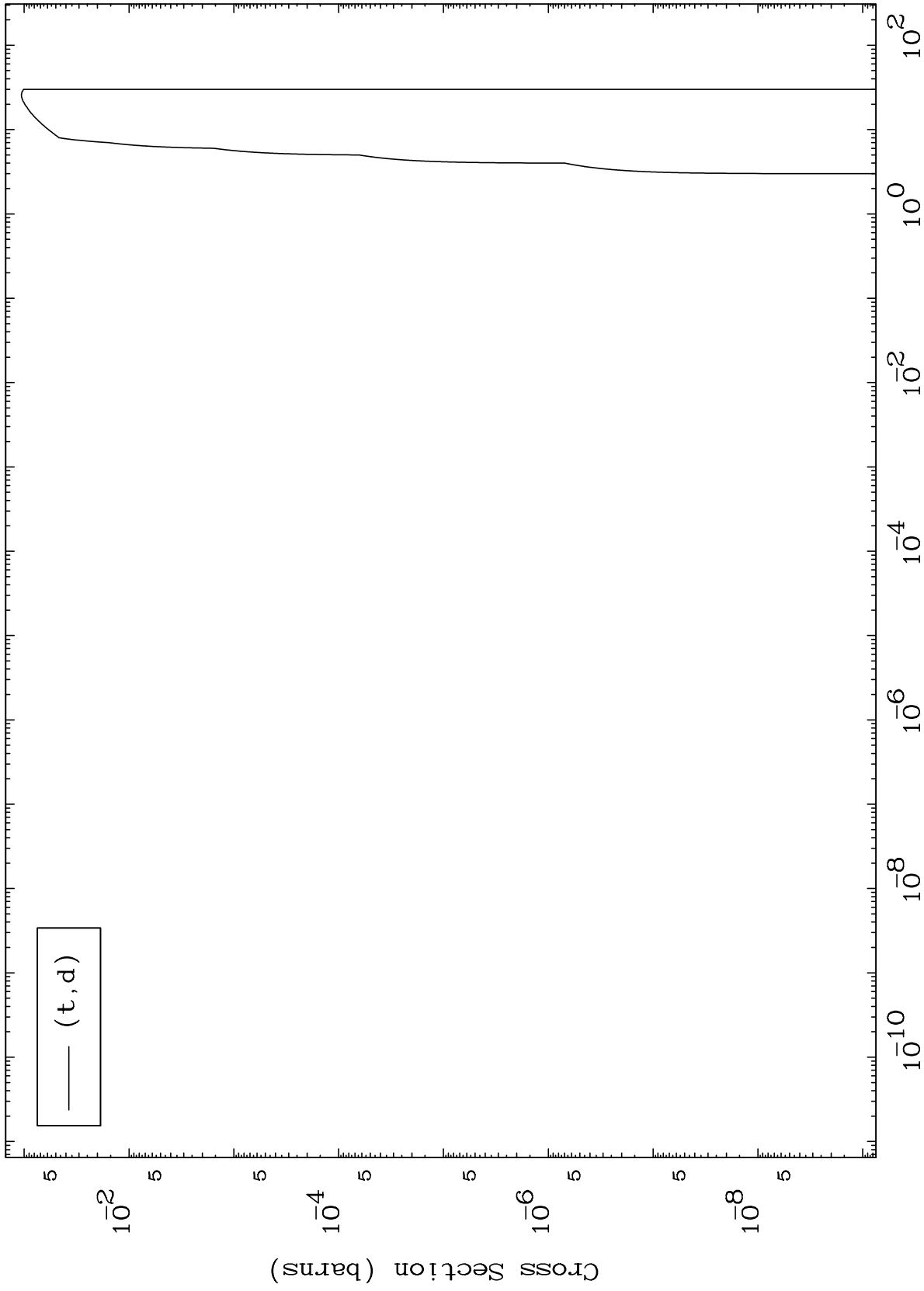
Incident Energy (MeV)

60-Nd-133

MAT 5999

(t,d) Levels
0 Kelvin Cross Sections

60-Nd-133



9

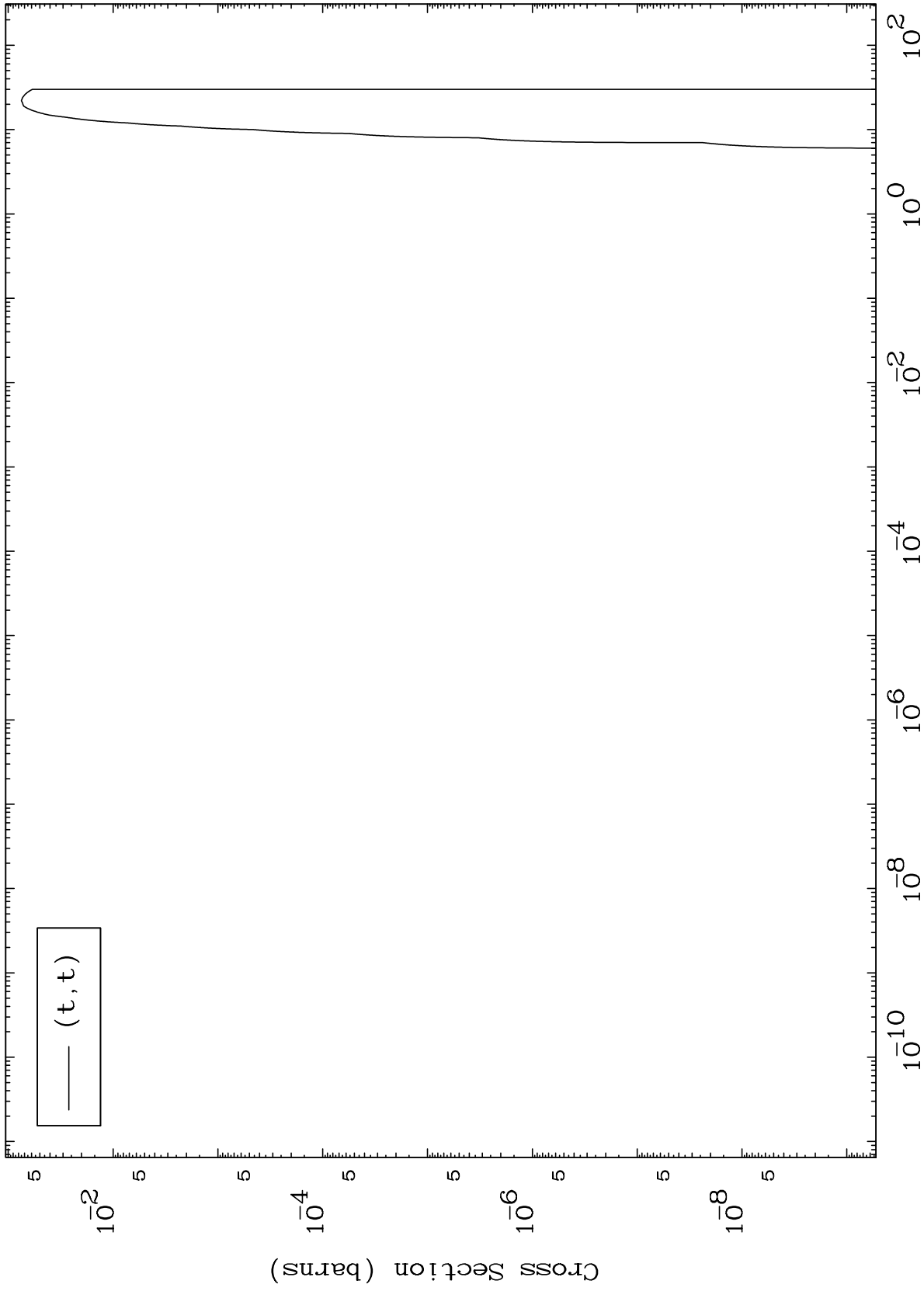
Incident Energy (MeV)

60-Nd-133

MAT 5999

(t,t) Levels
0 Kelvin Cross Sections

60-Nd-133



10

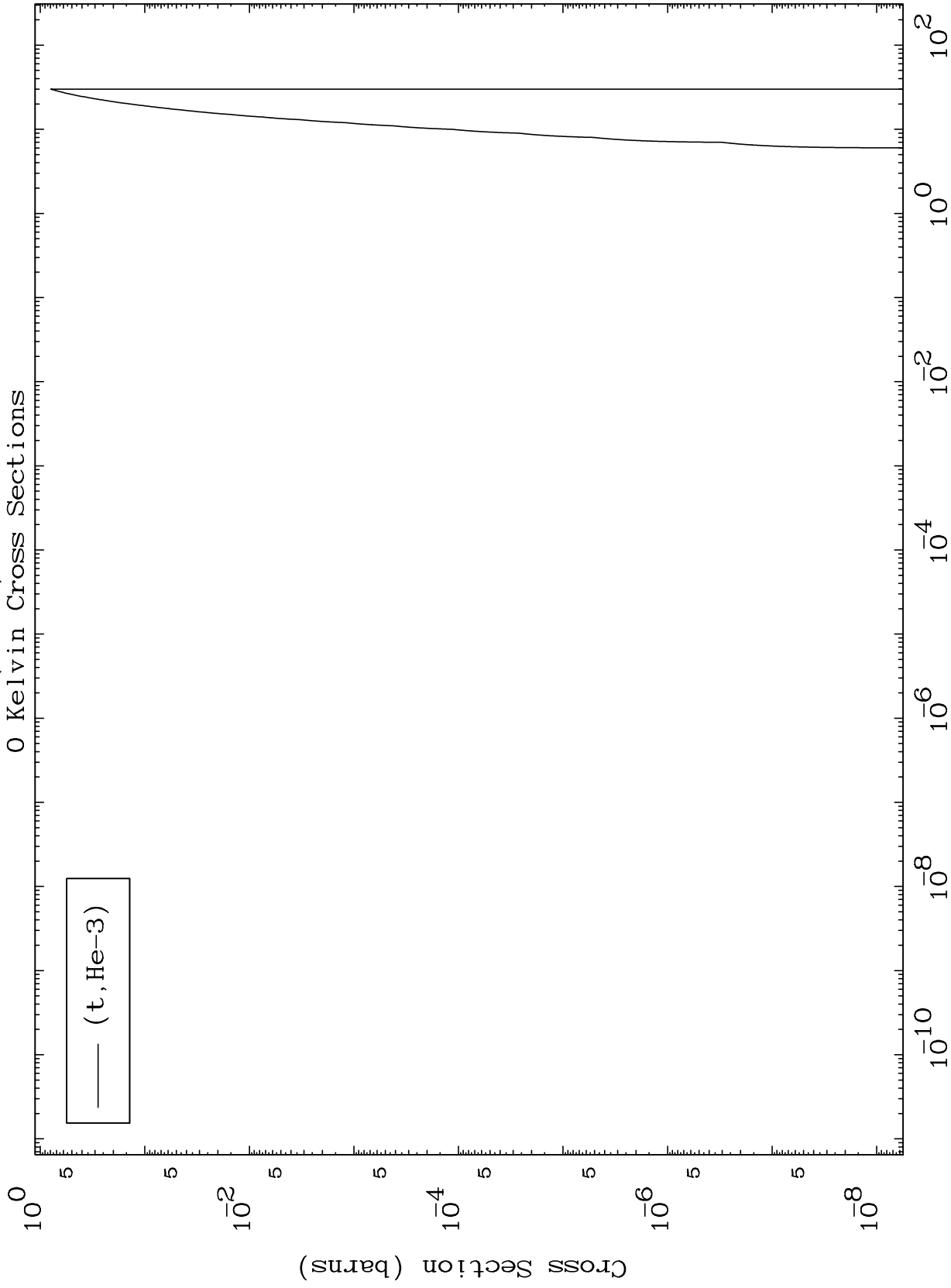
Incident Energy (MeV)

60-Nd-133

MAT 5999

(t,He3) Levels
0 Kelvin Cross Sections

60-Nd-133



11

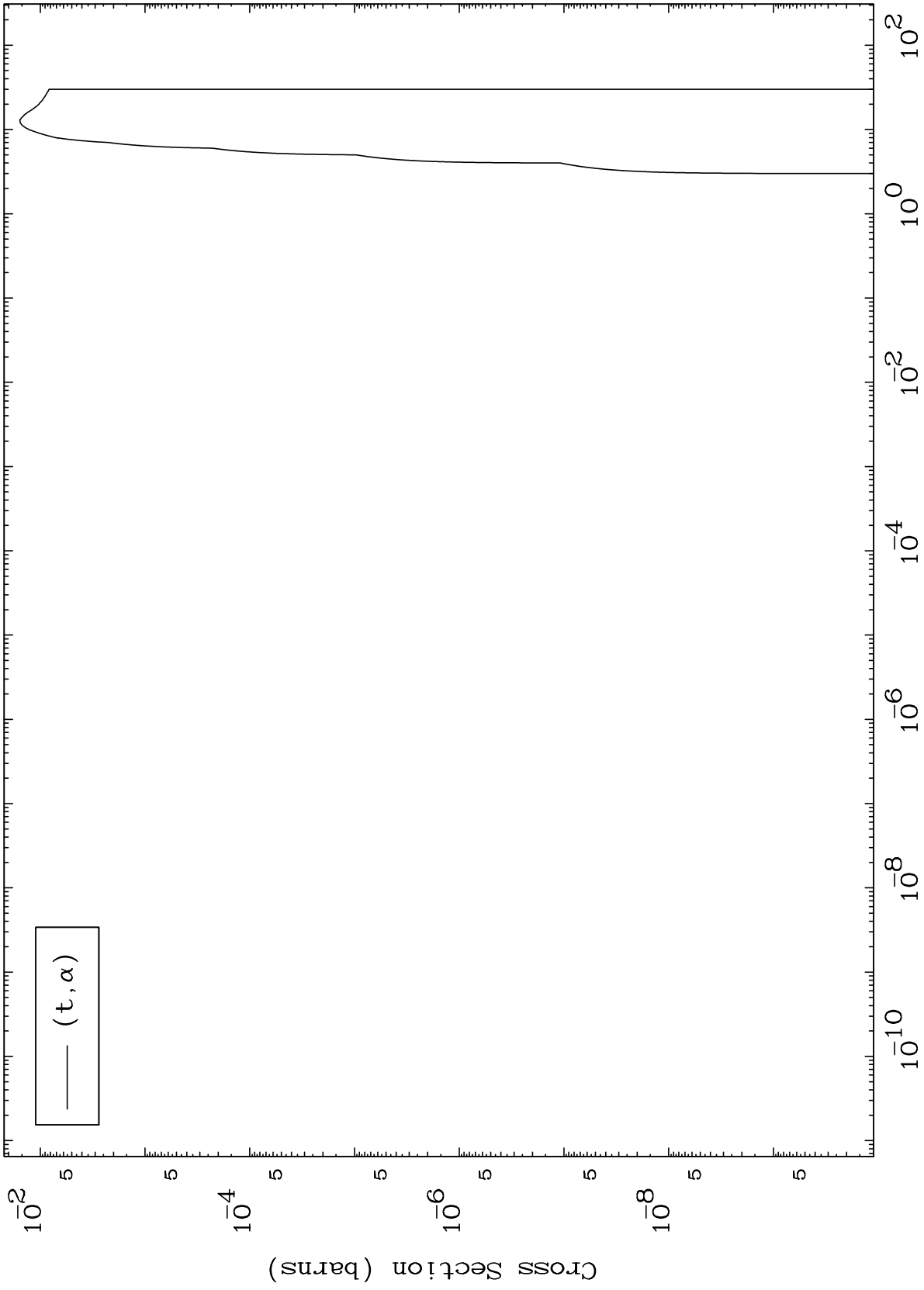
Incident Energy (MeV)

60-Nd-133

MAT 5999

(t,α) Levels
0 Kelvin Cross Sections

60-Nd-133



12

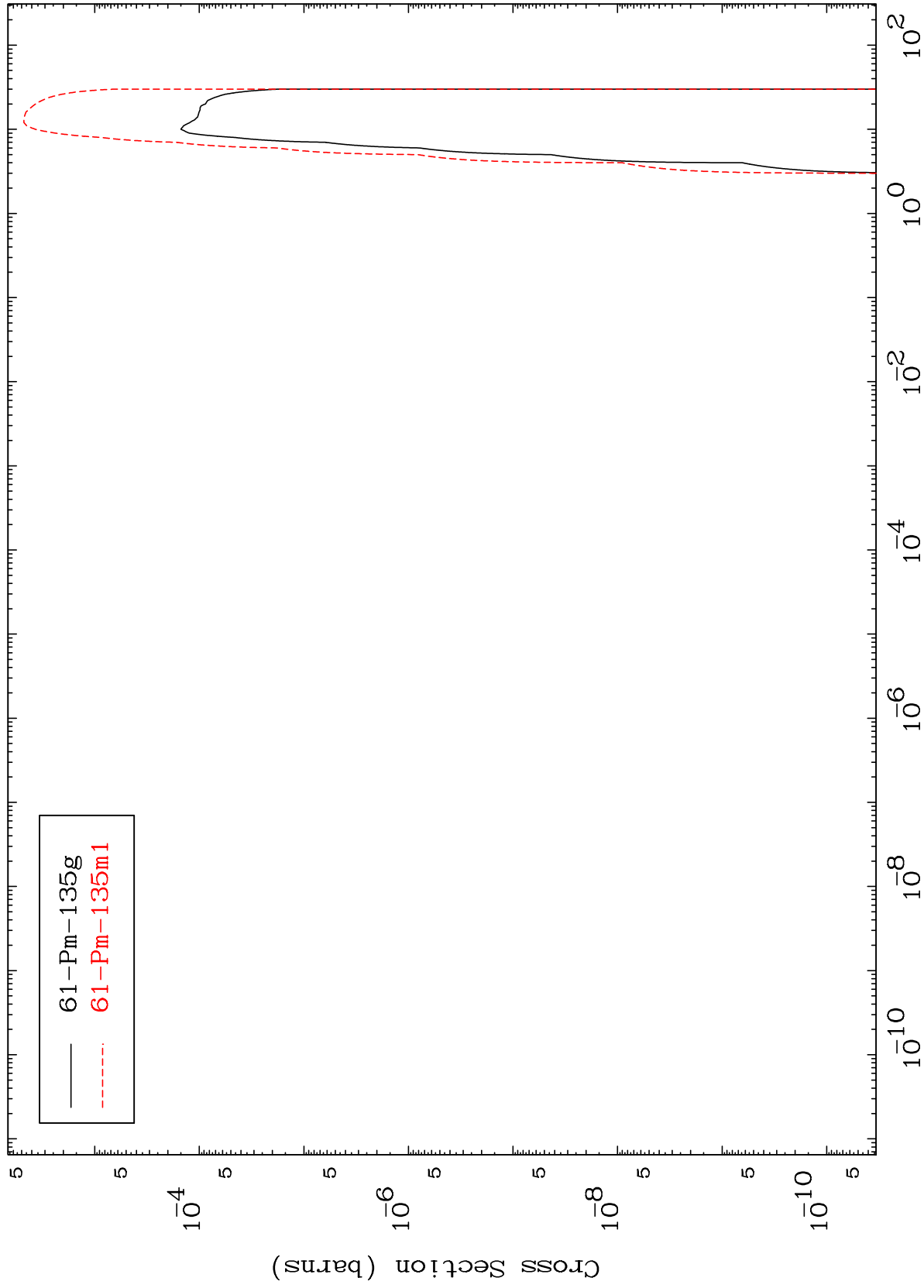
Incident Energy (MeV)

60-Nd-133

MAT 5999

Triton Inelastic
Radionuclide Production Cross Section

60-Nd-133



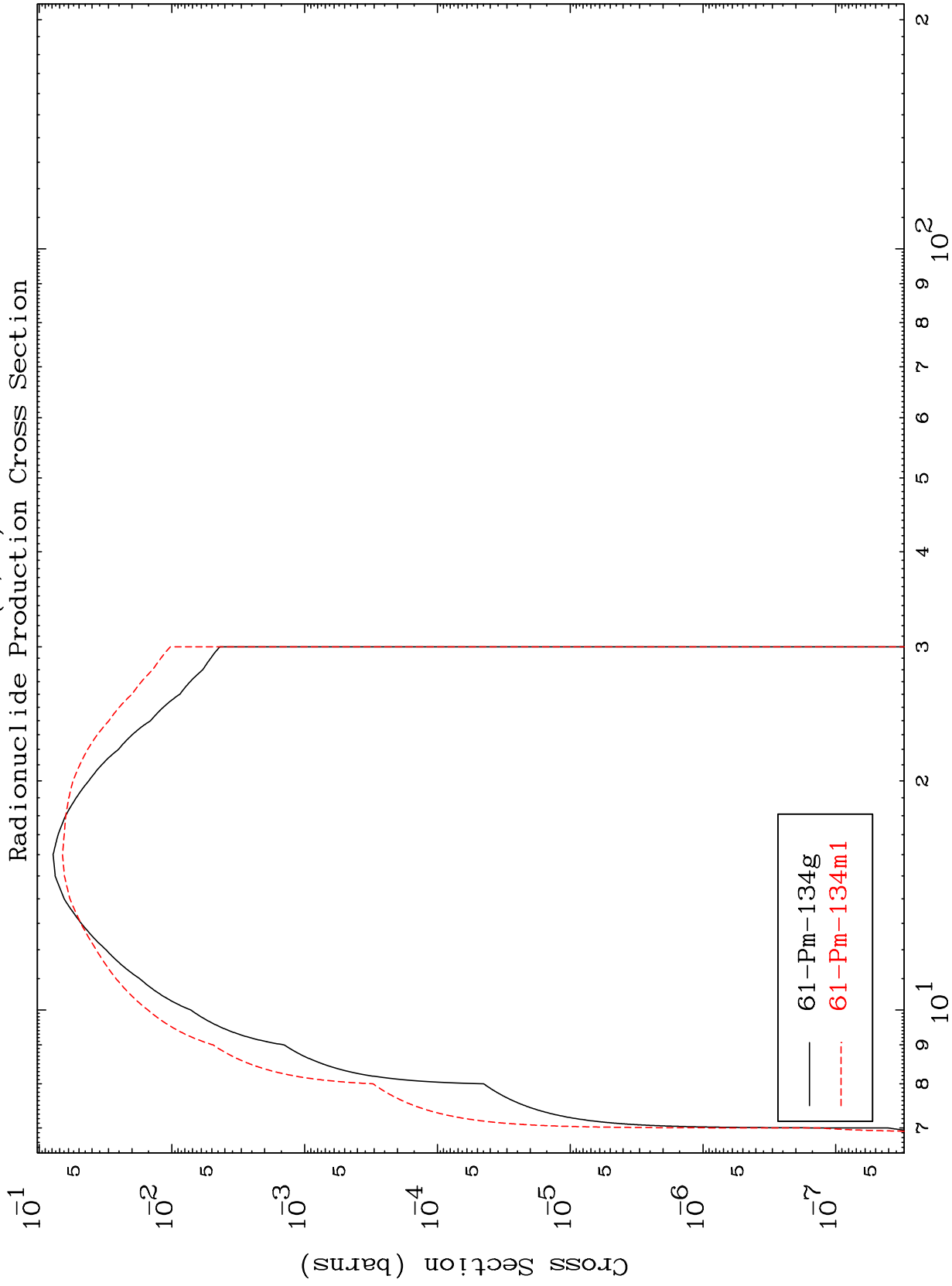
13

Incident Energy (MeV)

60-Nd-133

MAT 5999

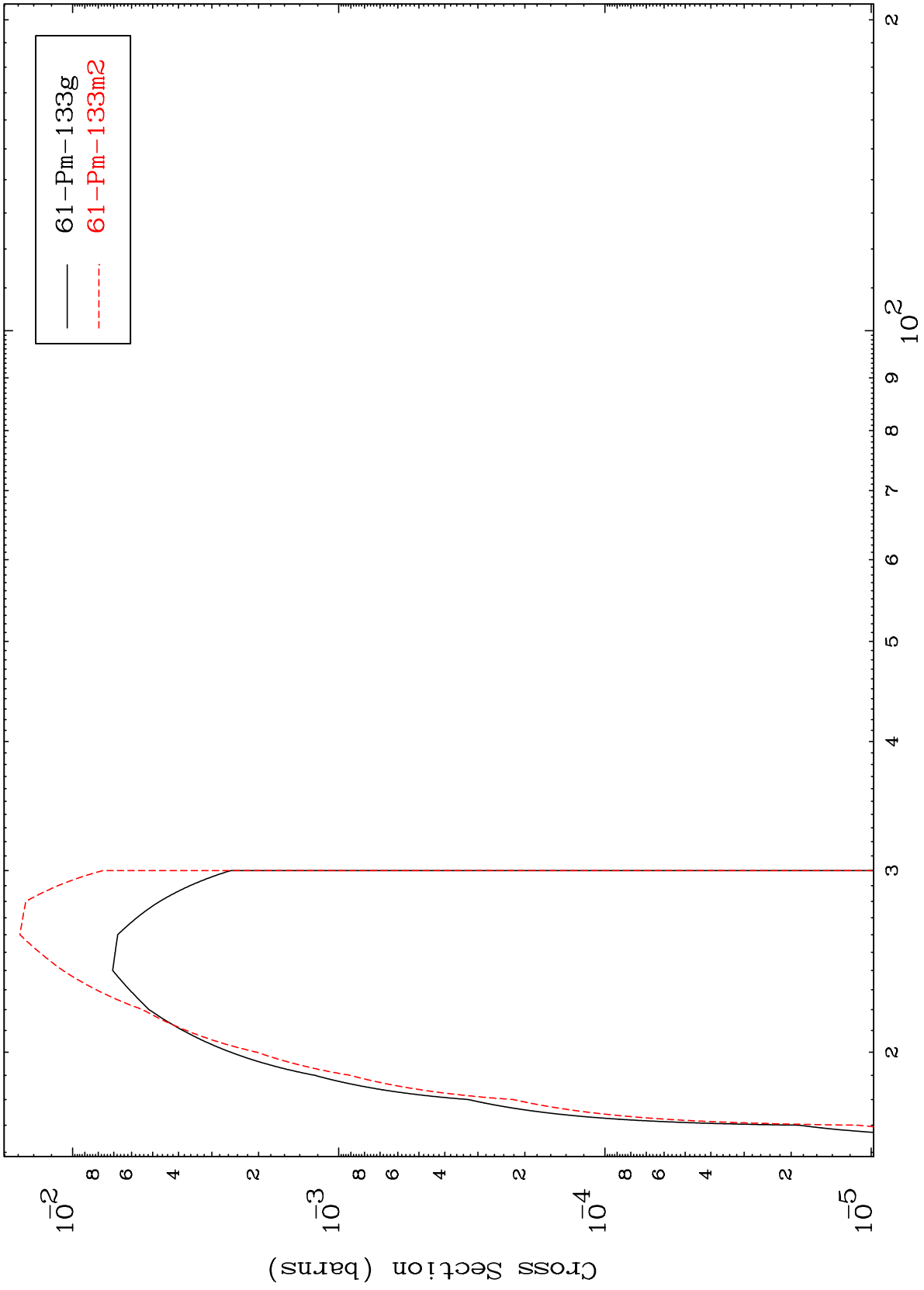
60-Nd-133



MAT 5999

60-Nd-133

(t,3n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

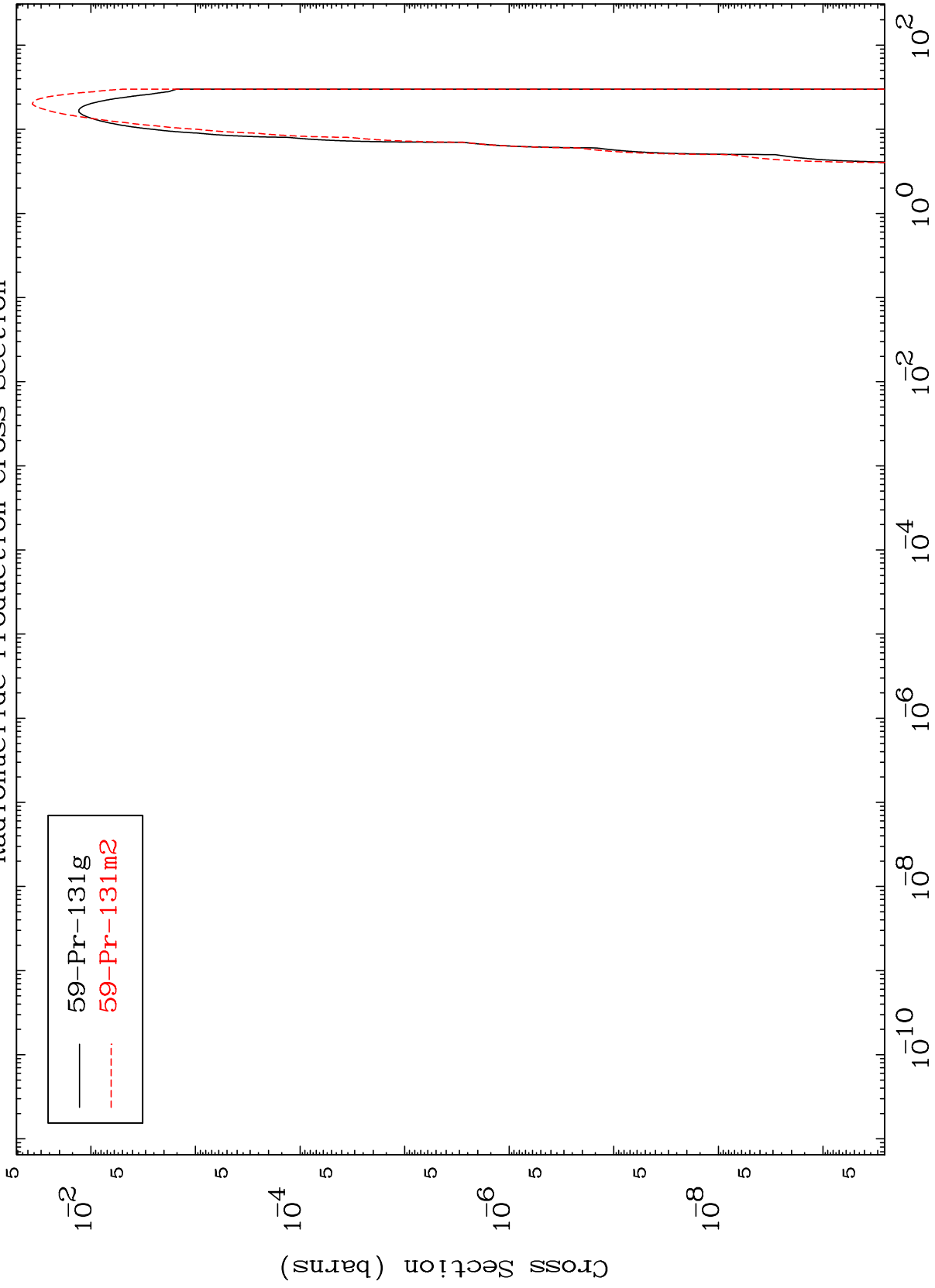
60-Nd-133

MAT 5999

(t,n') α

60-Nd-133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

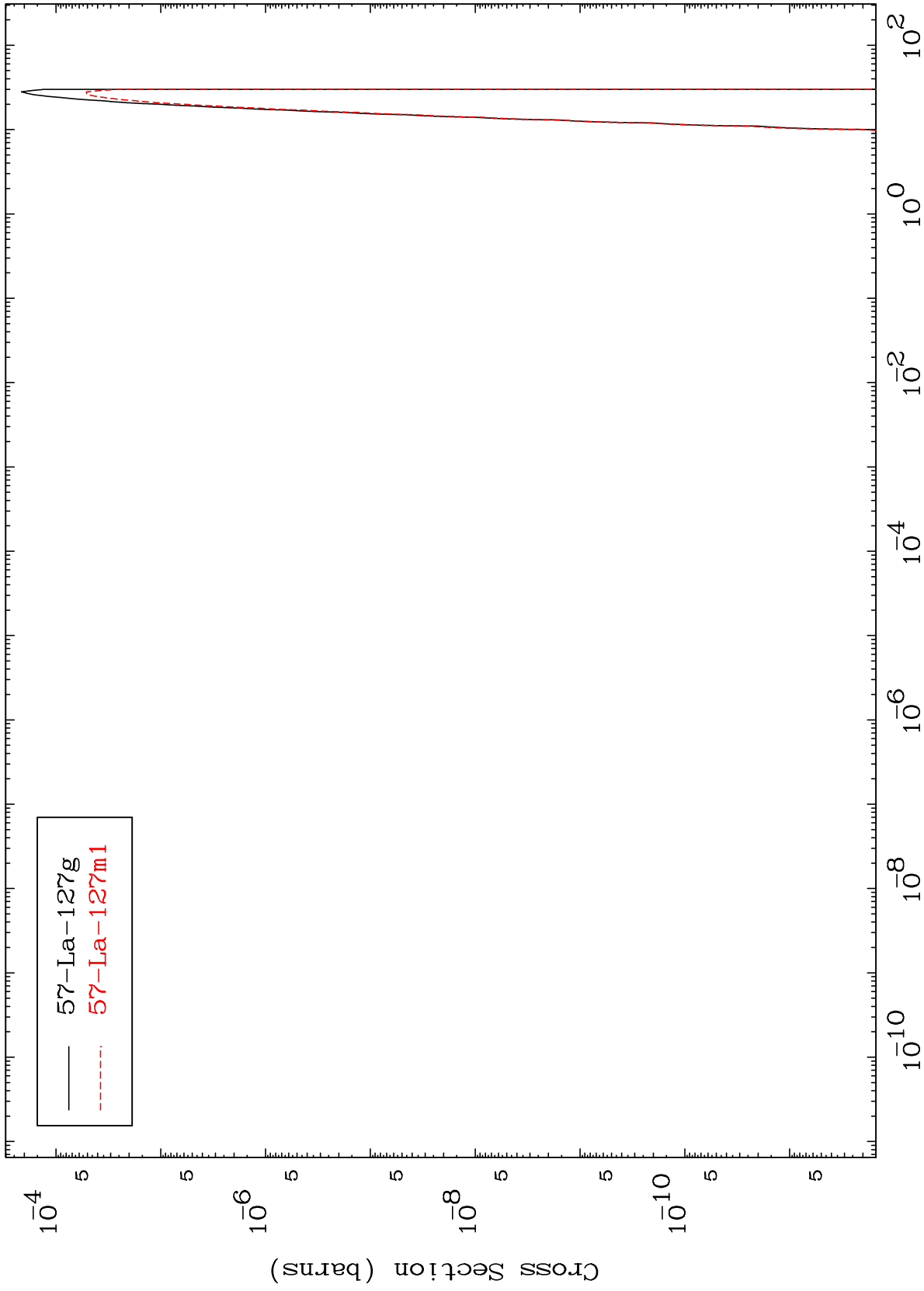
60-Nd-133

MAT 5999

(t,n') 2 α

60-Nd-133

Radionuclide Production Cross Section



17

Incident Energy (MeV)

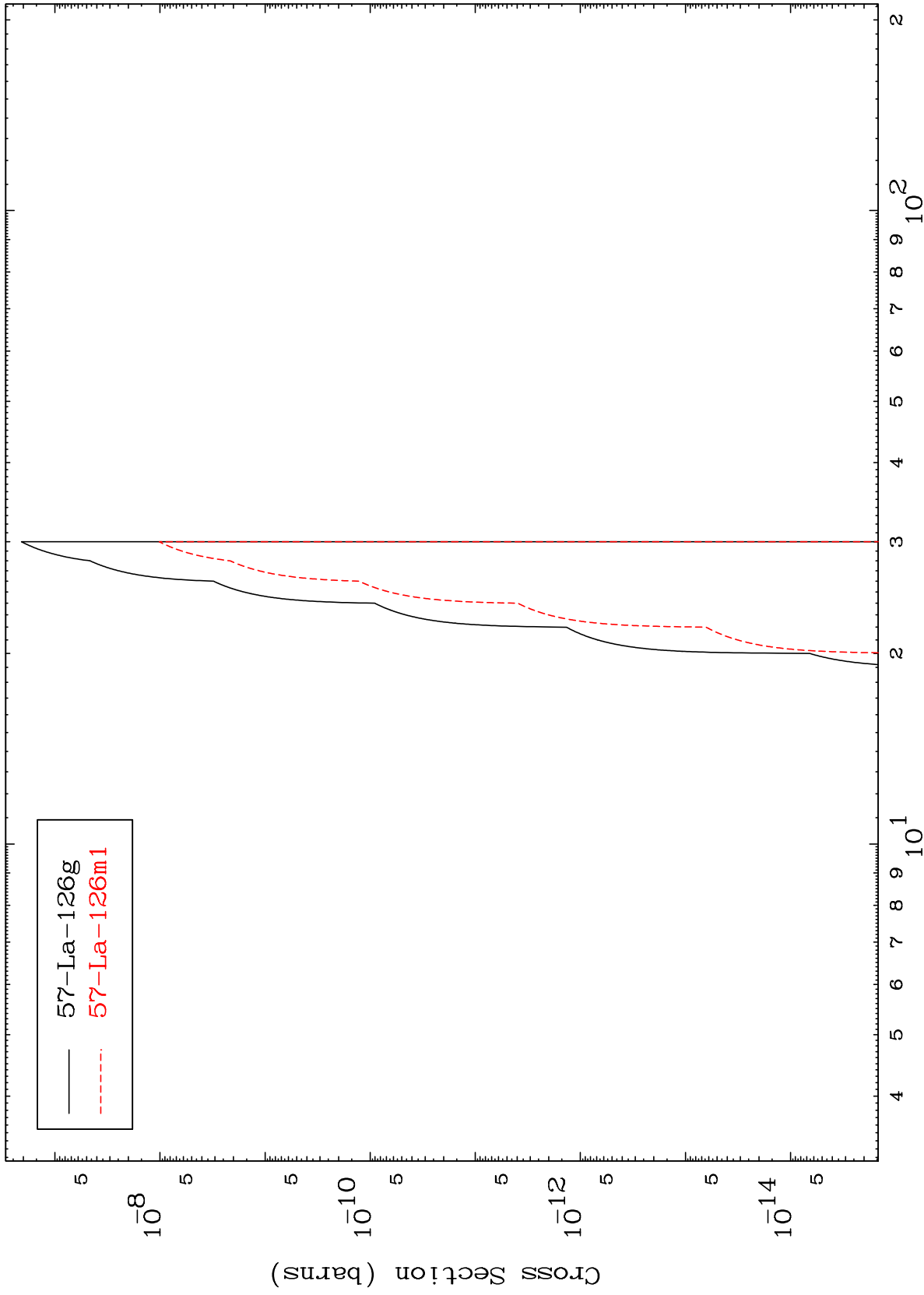
60-Nd-133

MAT 5999

(t,2n) 2α

60-Nd-133

Radionuclide Production Cross Section



18

Incident Energy (MeV)

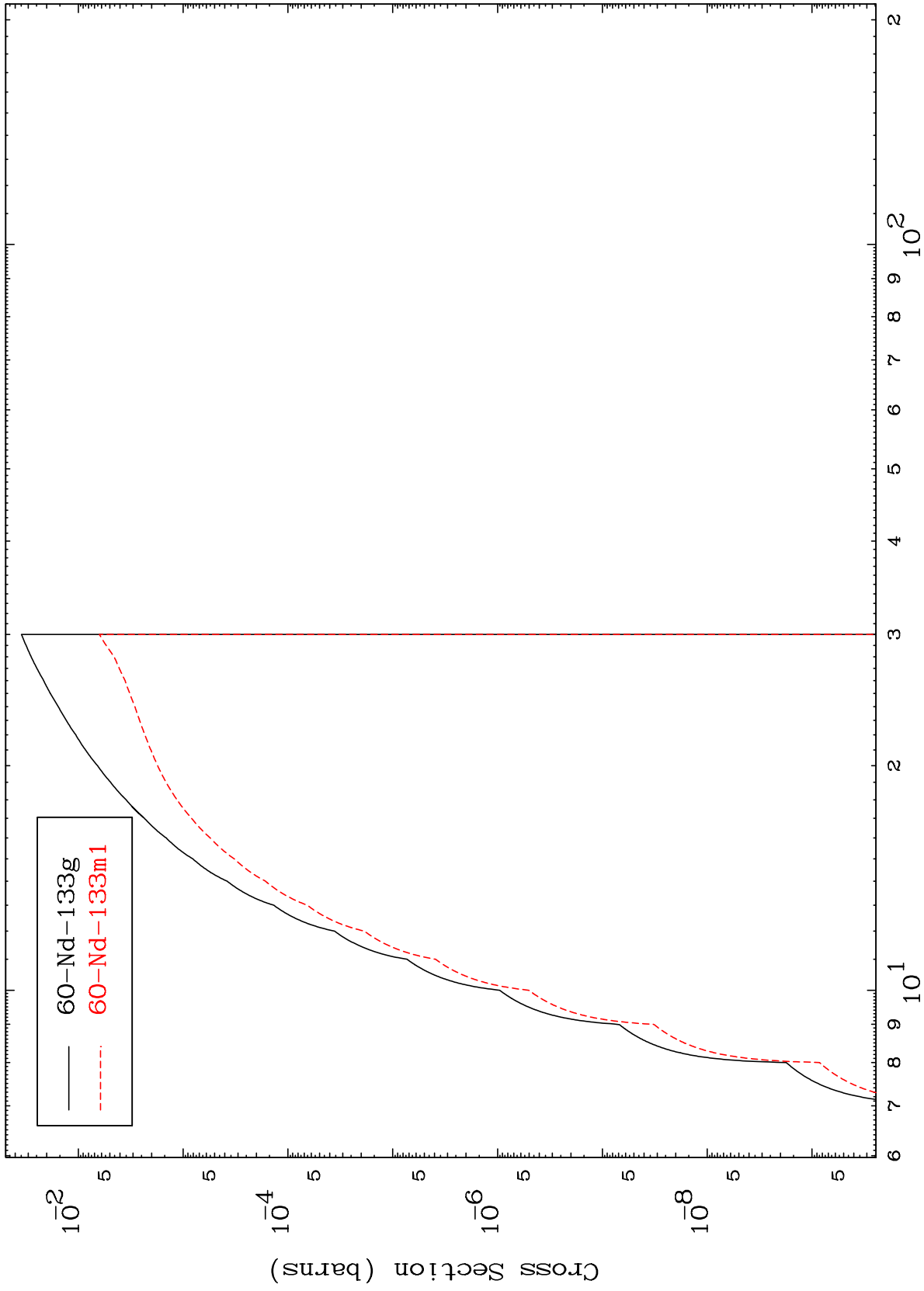
60-Nd-133

MAT 5999

(t,n') d

60-Nd-133

Radionuclide Production Cross Section



19

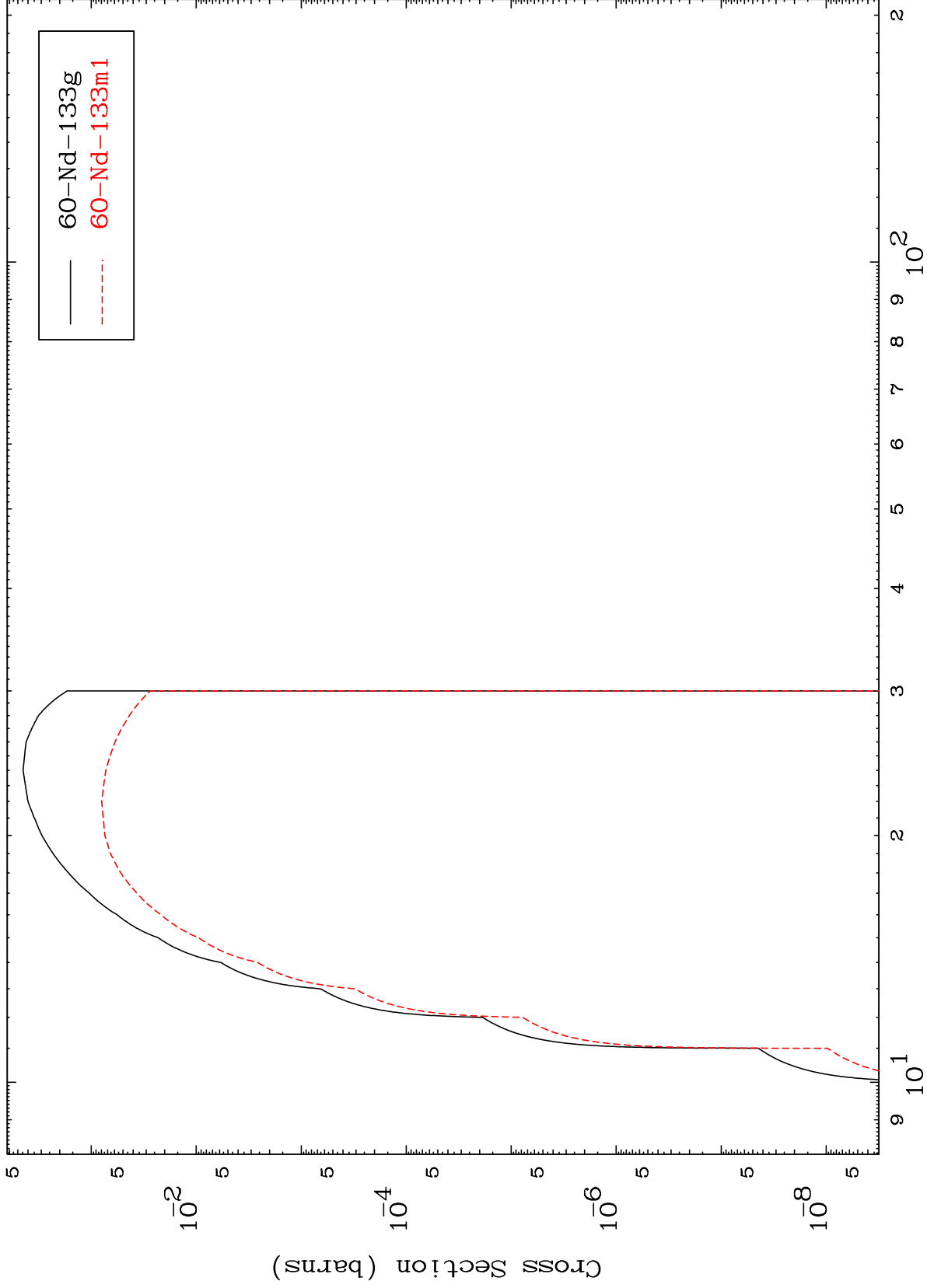
60-Nd-133

MAT 5999

(t,2n) p

⁶⁰Nd-133

Radionuclide Production Cross Section



20

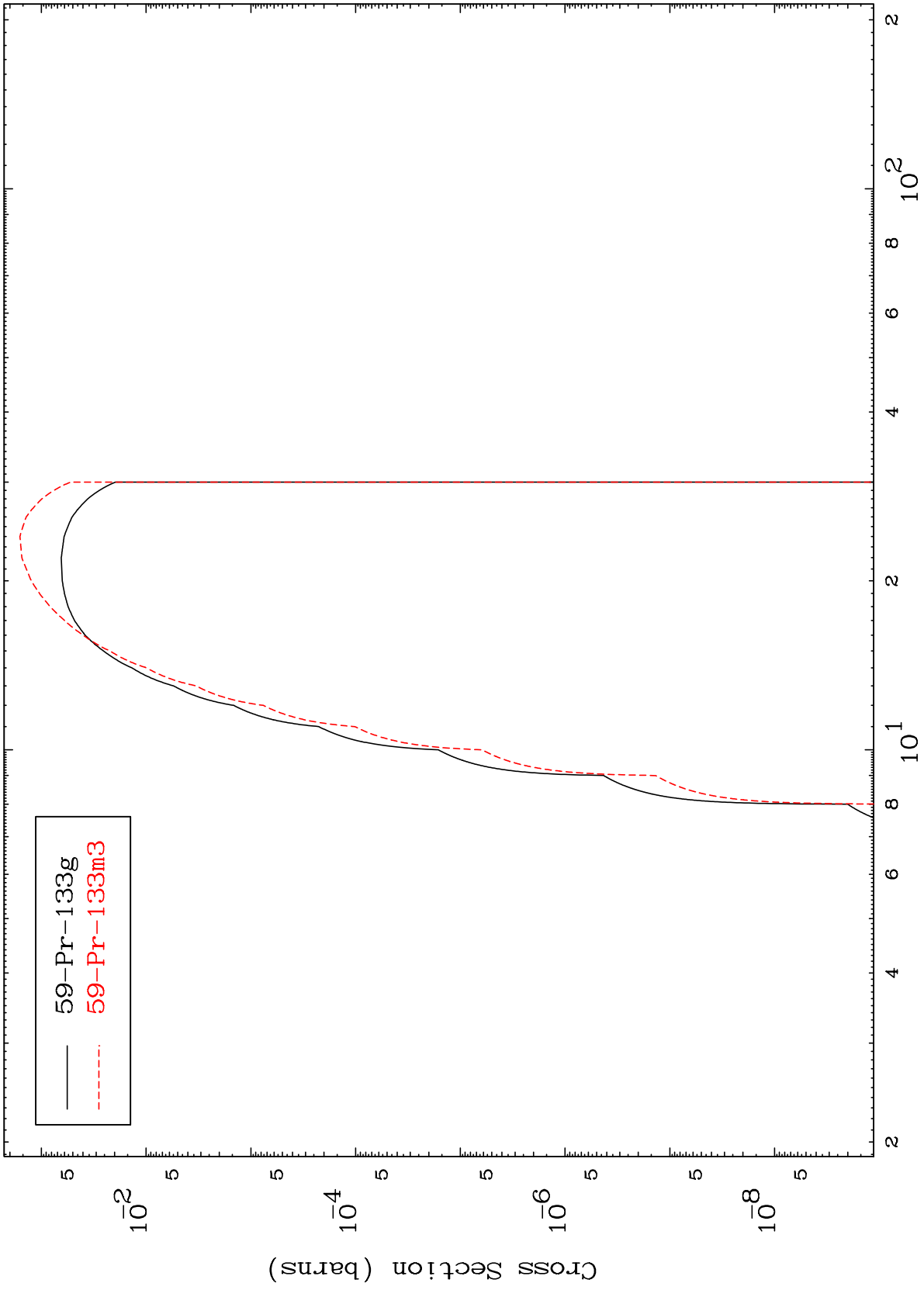
Incident Energy (MeV)

⁶⁰Nd-133

MAT 5999

60-Nd-133

(t,2n) p
Radionuclide Production Cross Section



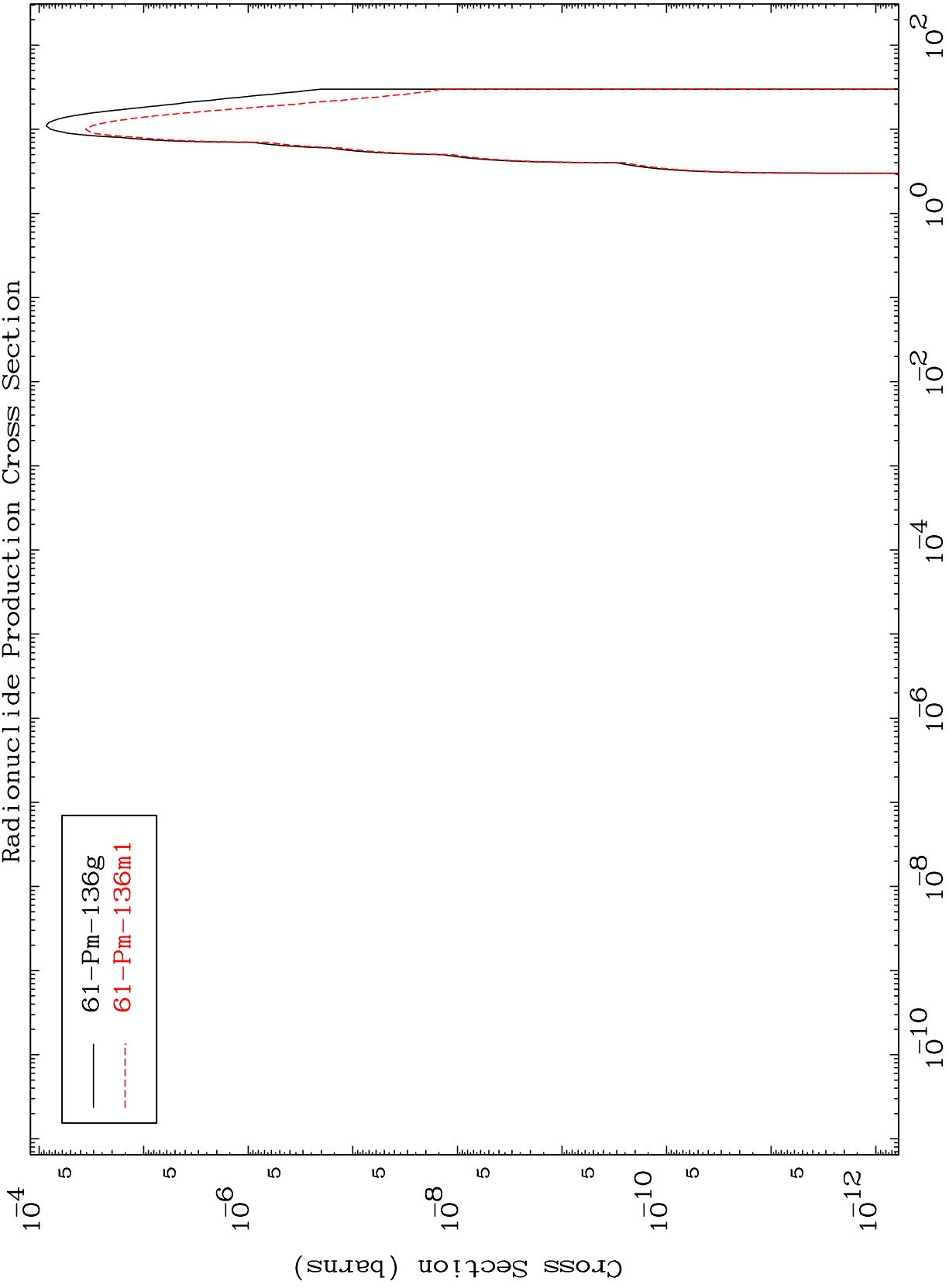
21

60-Nd-133

MAT 5999

(t, γ)
Radionuclide Production Cross Section

$^{60}\text{Nd}-133$



22

Incident Energy (MeV)

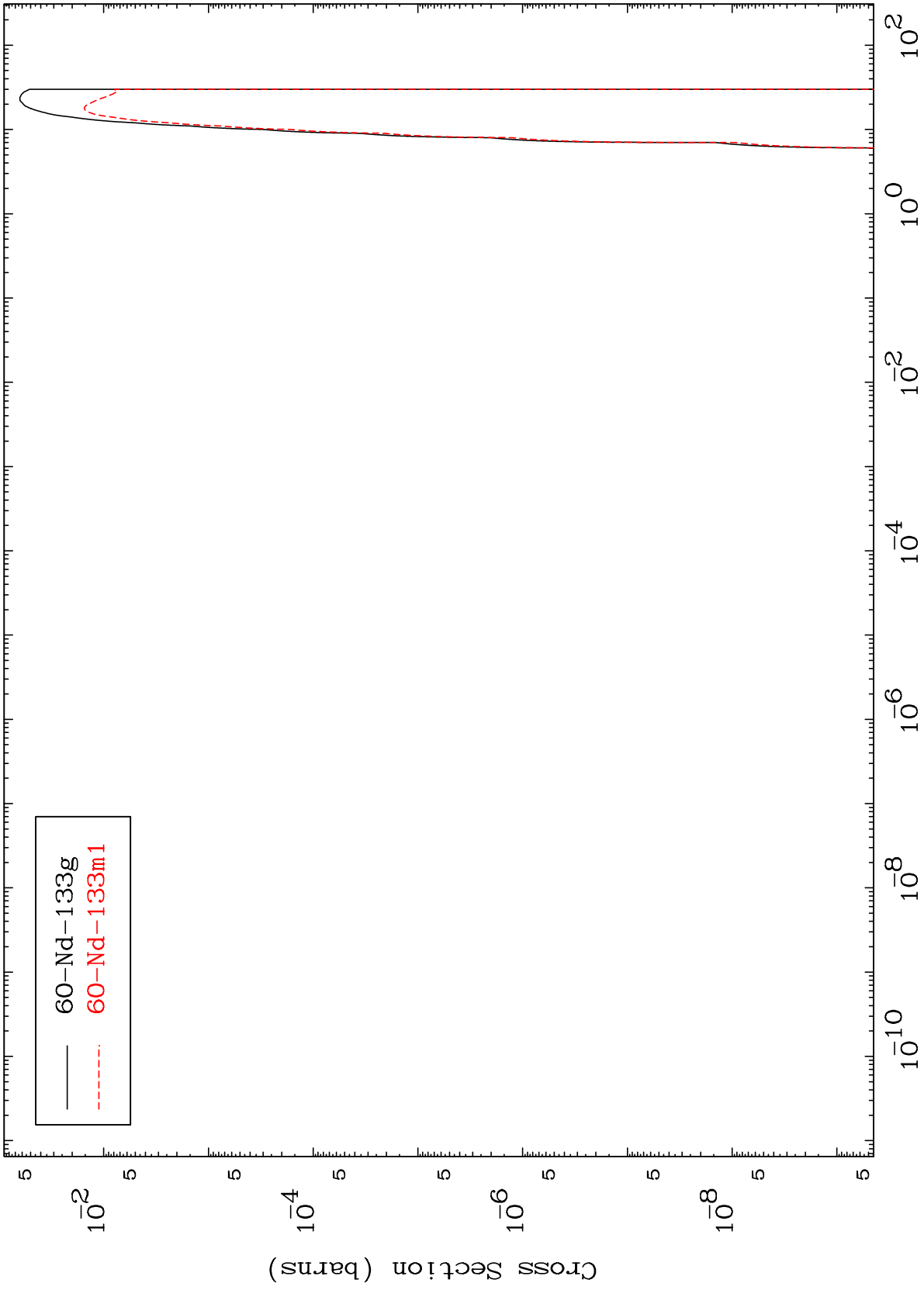
$^{60}\text{Nd}-133$

MAT 5999

(t, t)

60-Nd-133

Radionuclide Production Cross Section



23

Incident Energy (MeV)

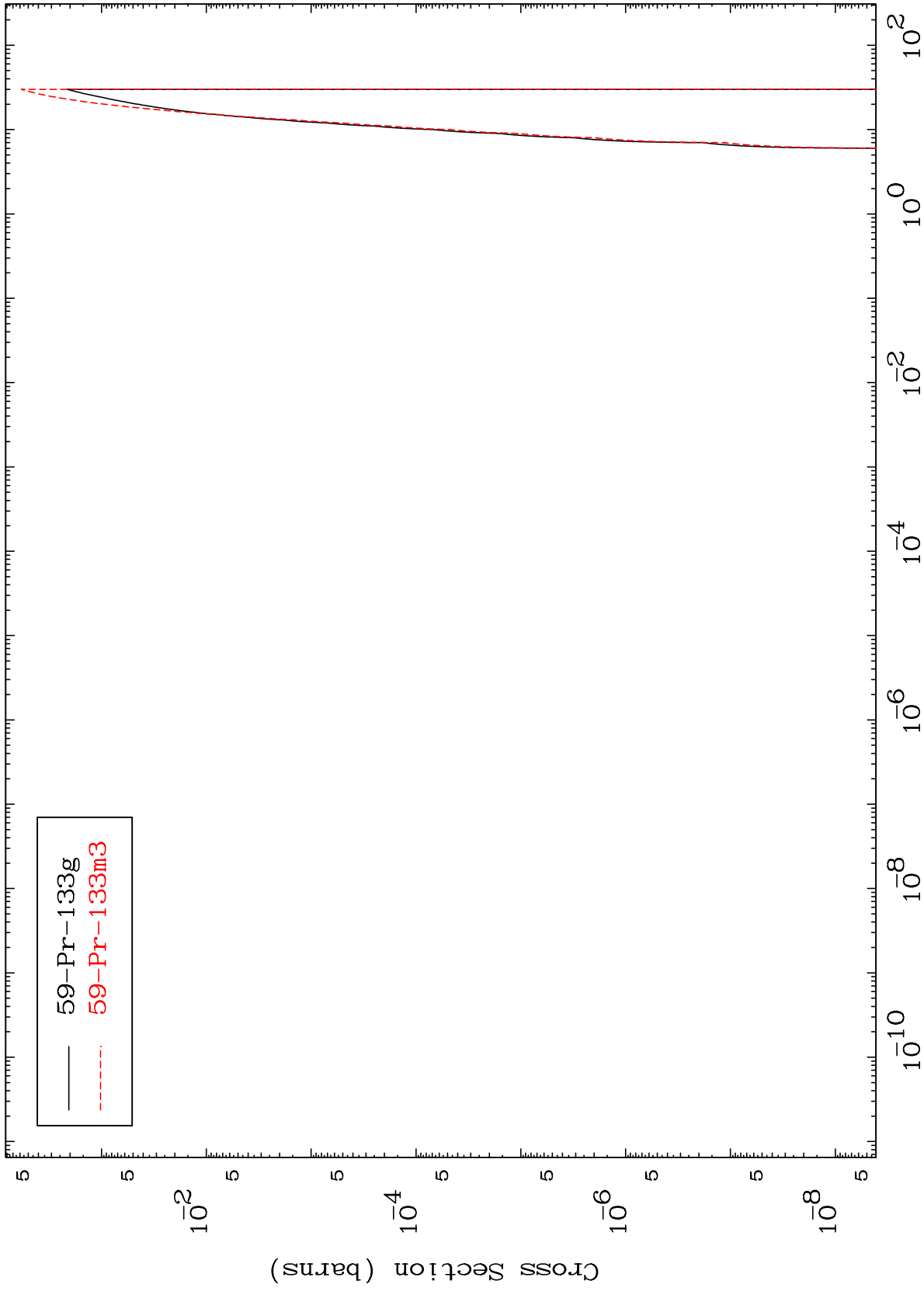
60-Nd-133

MAT 5999

(t, He-3)

60-Nd-133

Radionuclide Production Cross Section



24

Incident Energy (MeV)

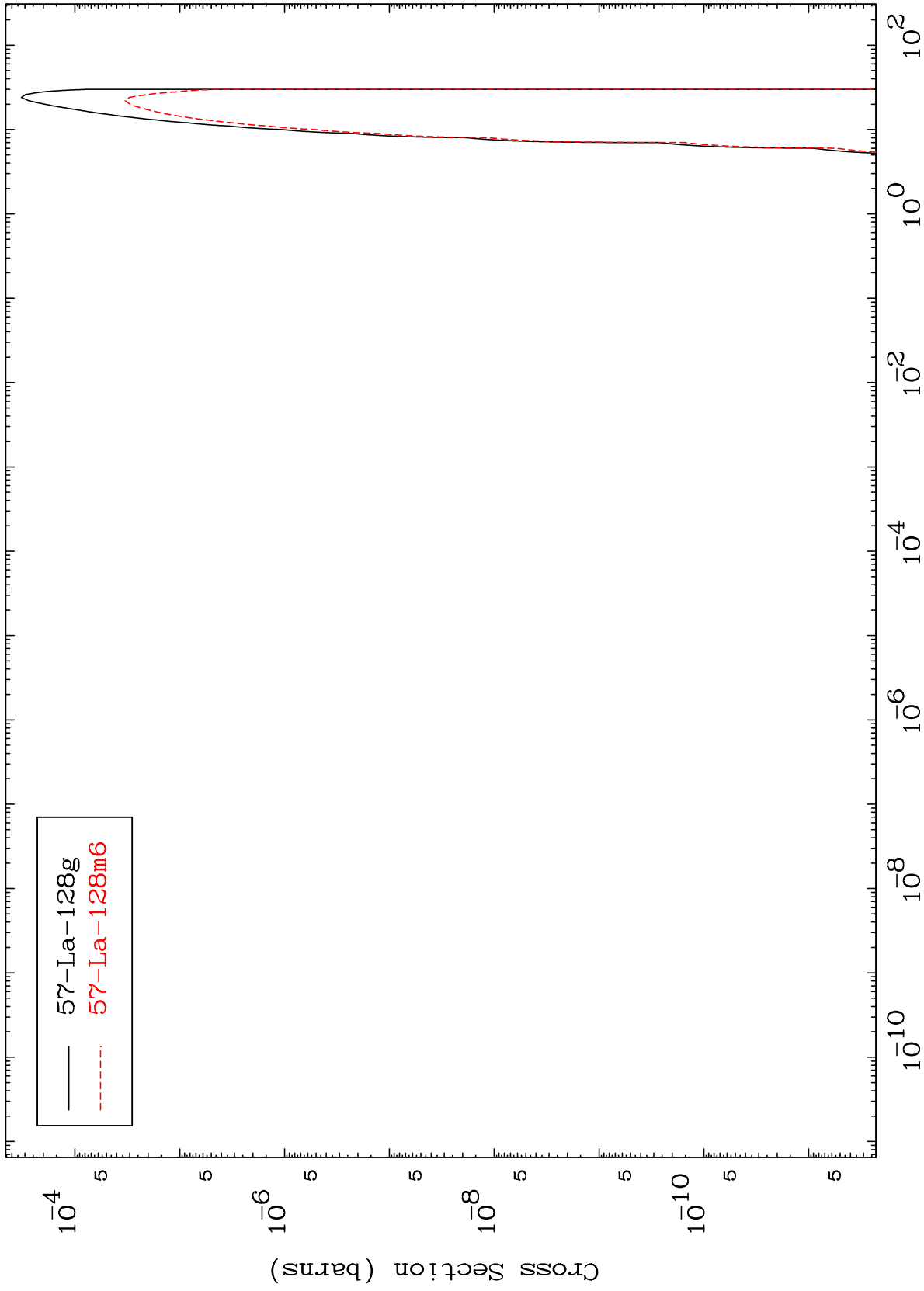
60-Nd-133

MAT 5999

(t,2α)

60-Nd-133

Radionuclide Production Cross Section



25

Incident Energy (MeV)

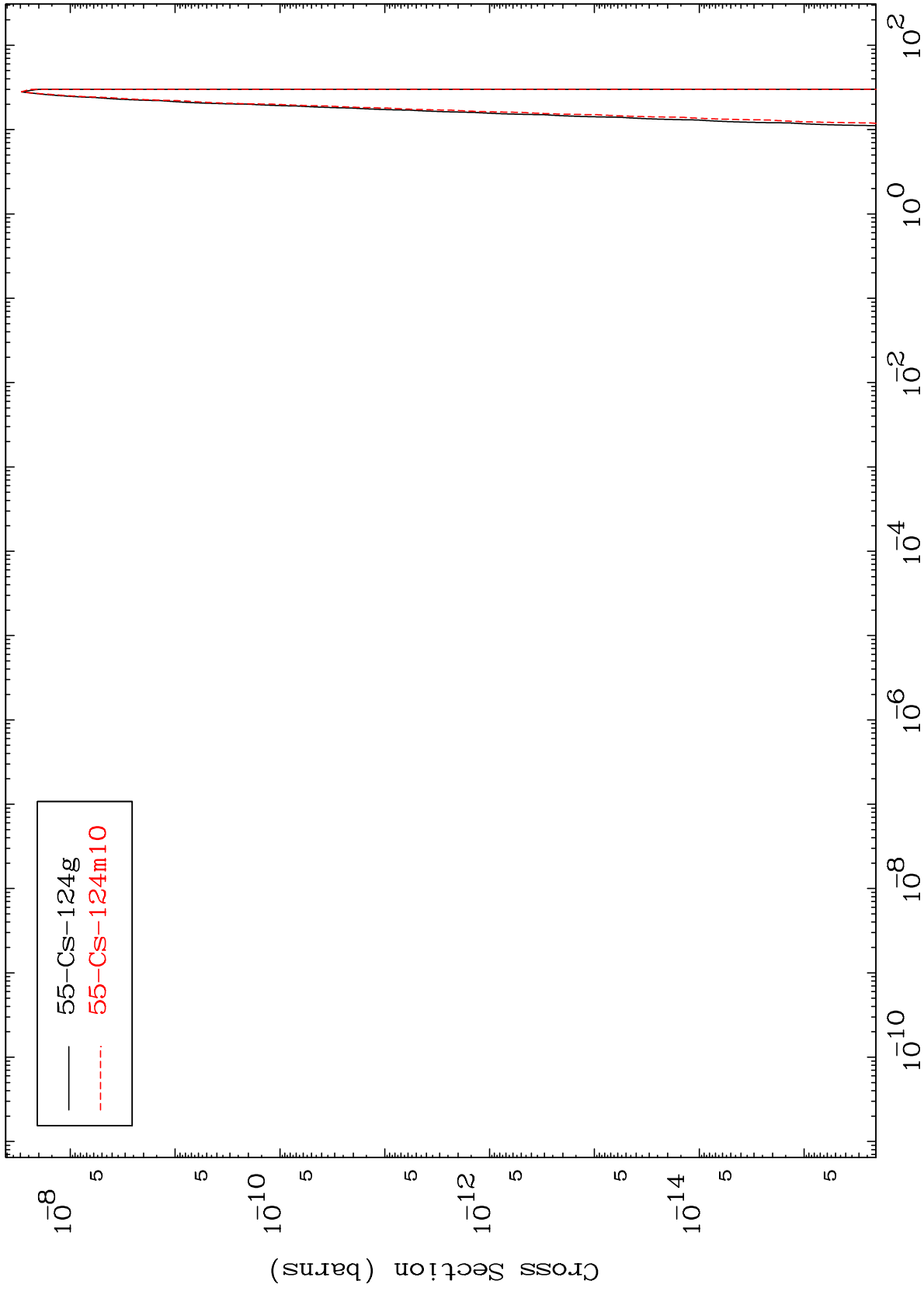
60-Nd-133

MAT 5999

(t,3α)

60-Nd-133

Radionuclide Production Cross Section



26

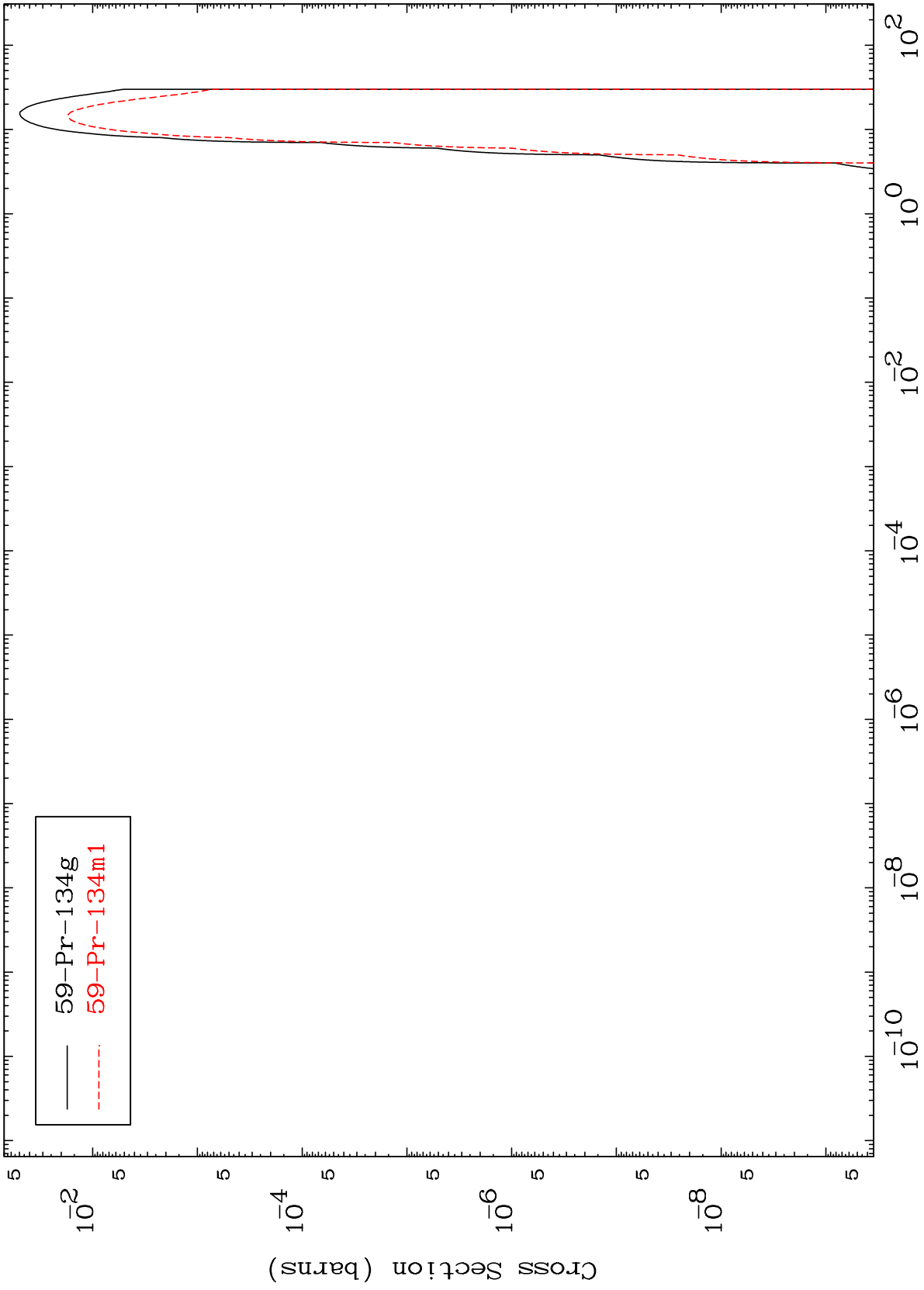
Incident Energy (MeV)

60-Nd-133

MAT 5999

(t,2p)
Radionuclide Production Cross Section

60-Nd-133

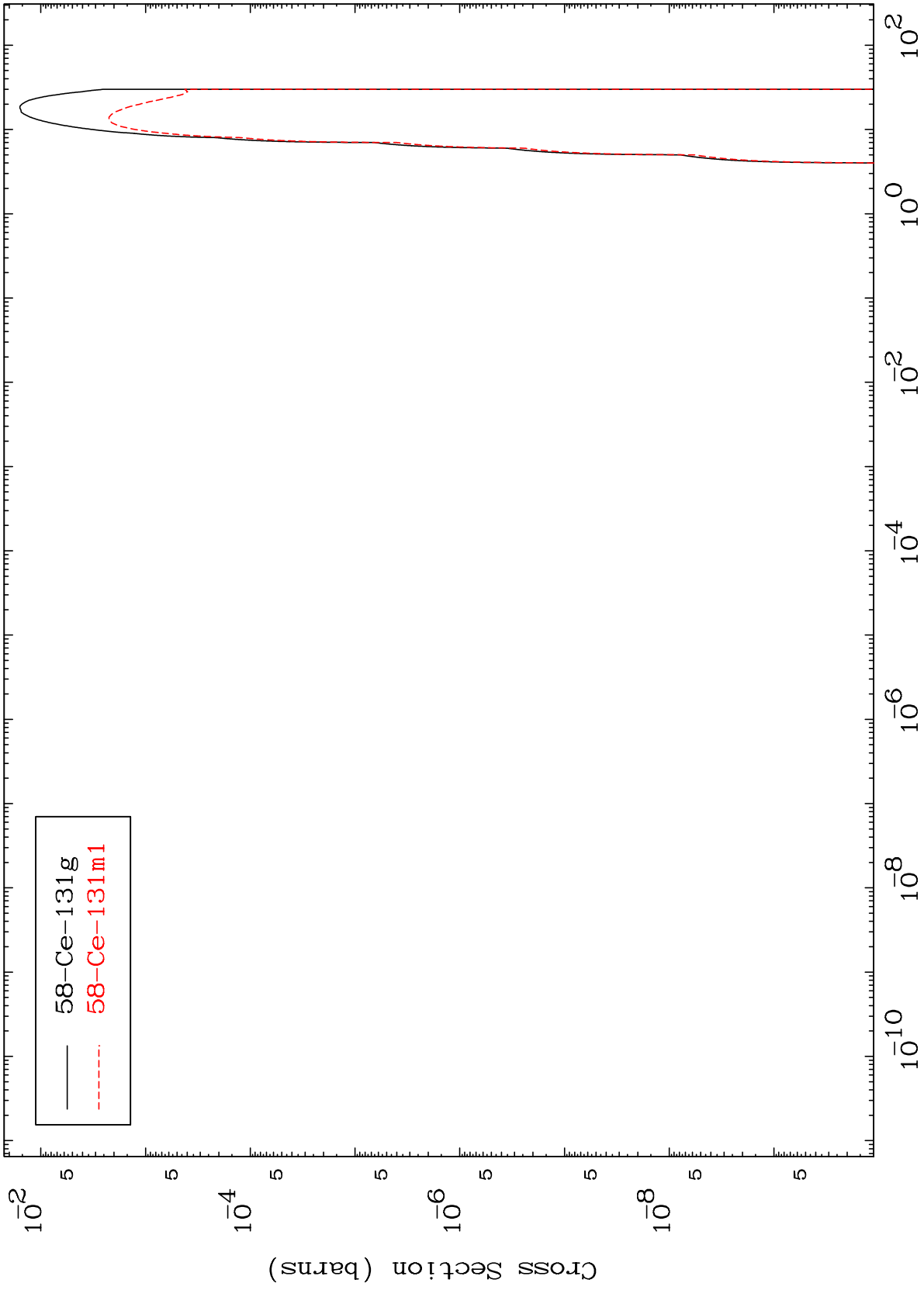


MAT 5999

(t,p) α

60-Nd-133

Radionuclide Production Cross Section

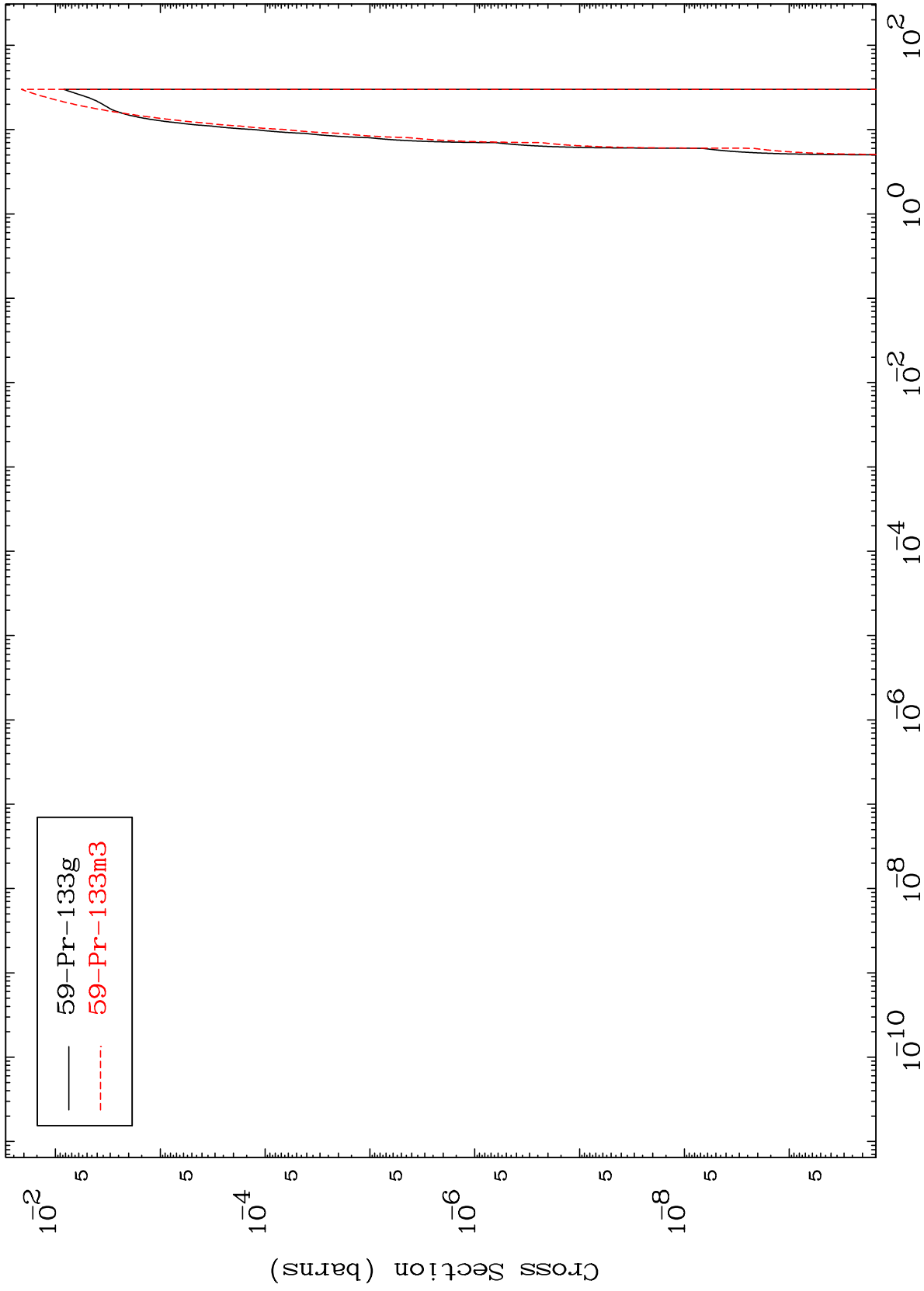


MAT 5999

(t,p) d

60-Nd-133

Radionuclide Production Cross Section



29

Incident Energy (MeV)

60-Nd-133