

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

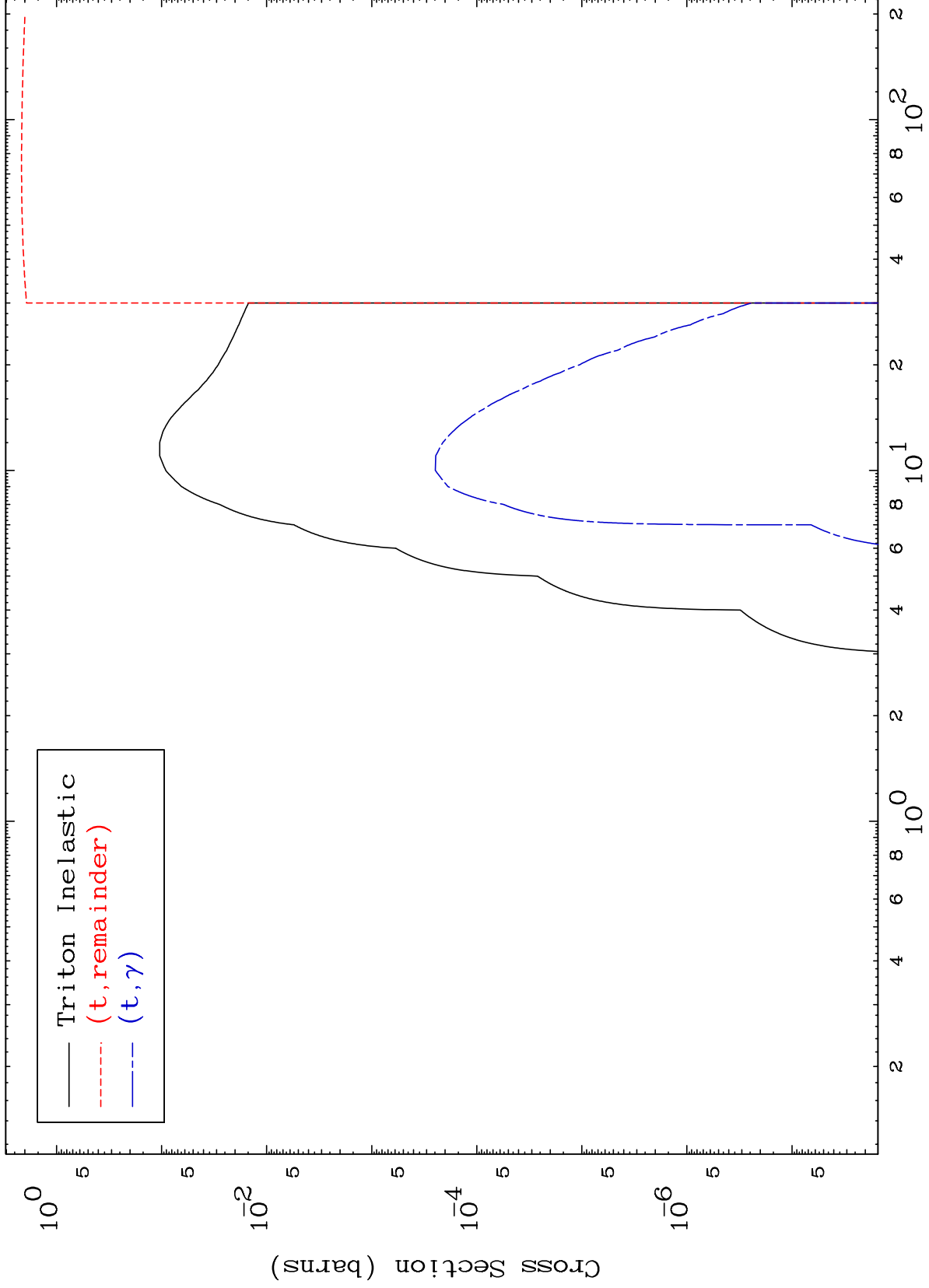
Press Mouse Button to Start

MAT 6001

Triton Major

60-Nd-134

0 Kelvin Cross Sections

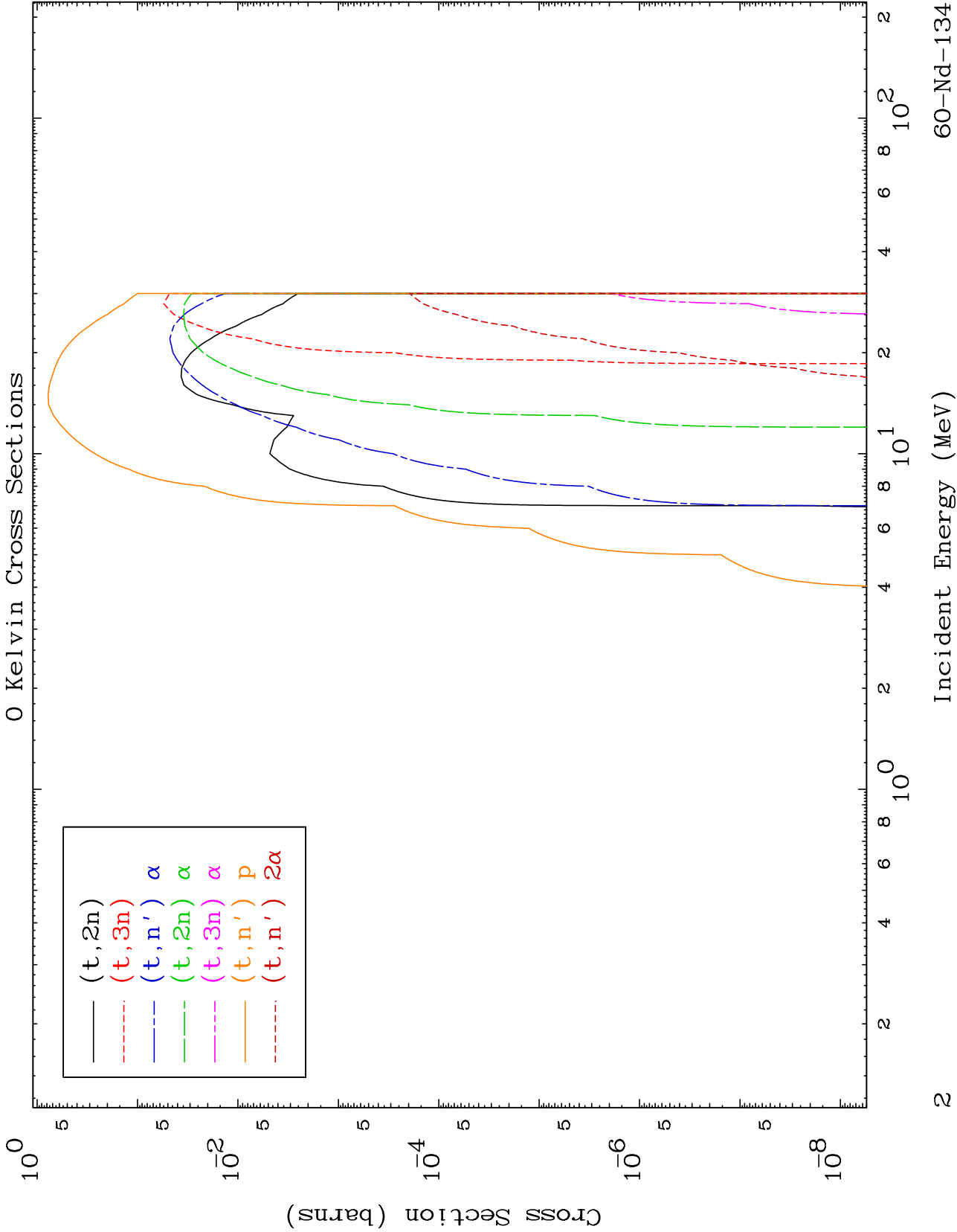


— Triton Inelastic  
- - - (t, remainder)  
- - - (t,  $\gamma$ )

MAT 6001

Triton Neutron Production  
0 Kelvin Cross Sections

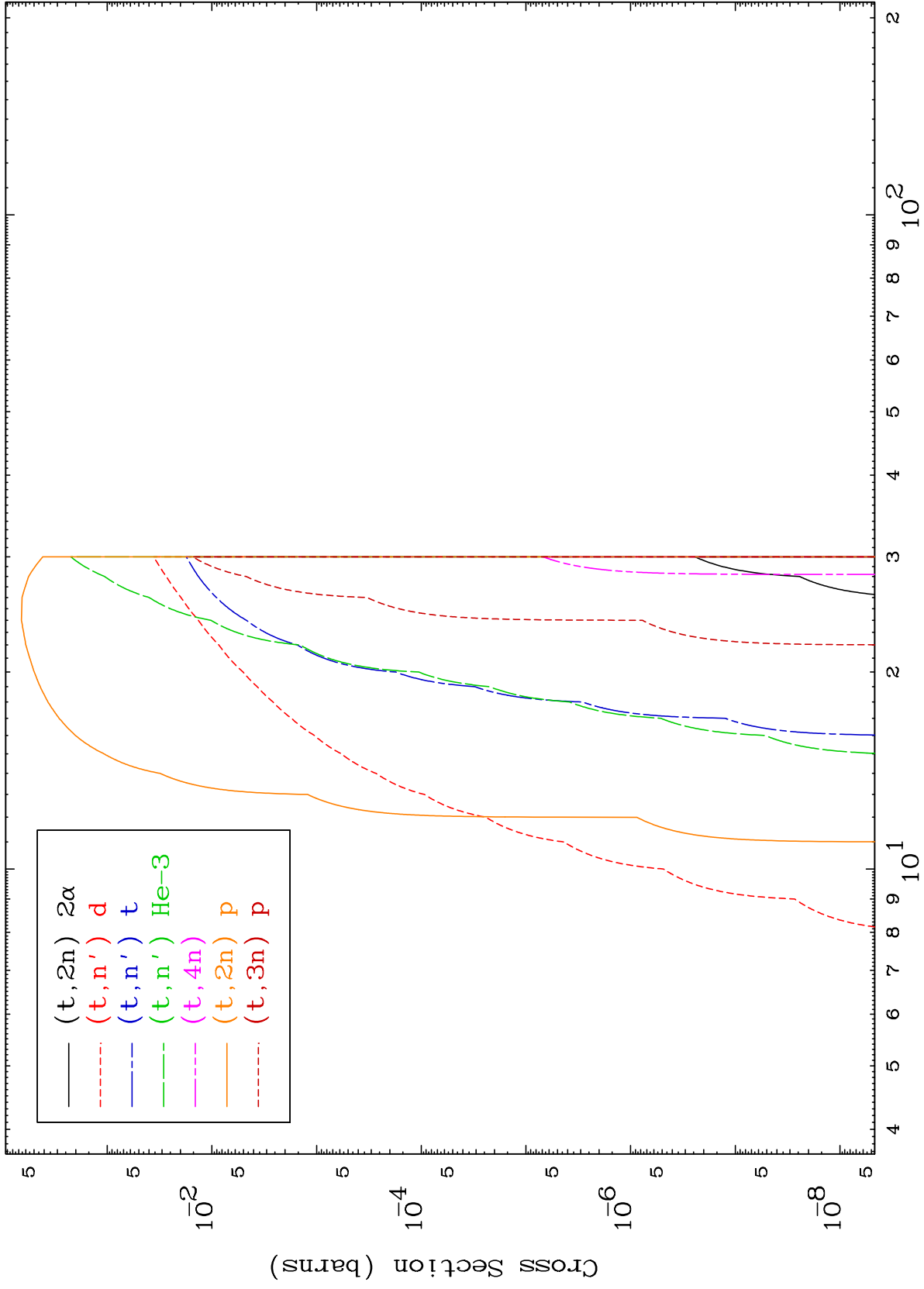
60-Nd-134



MAT 6001

Triton Neutron Production  
0 Kelvin Cross Sections

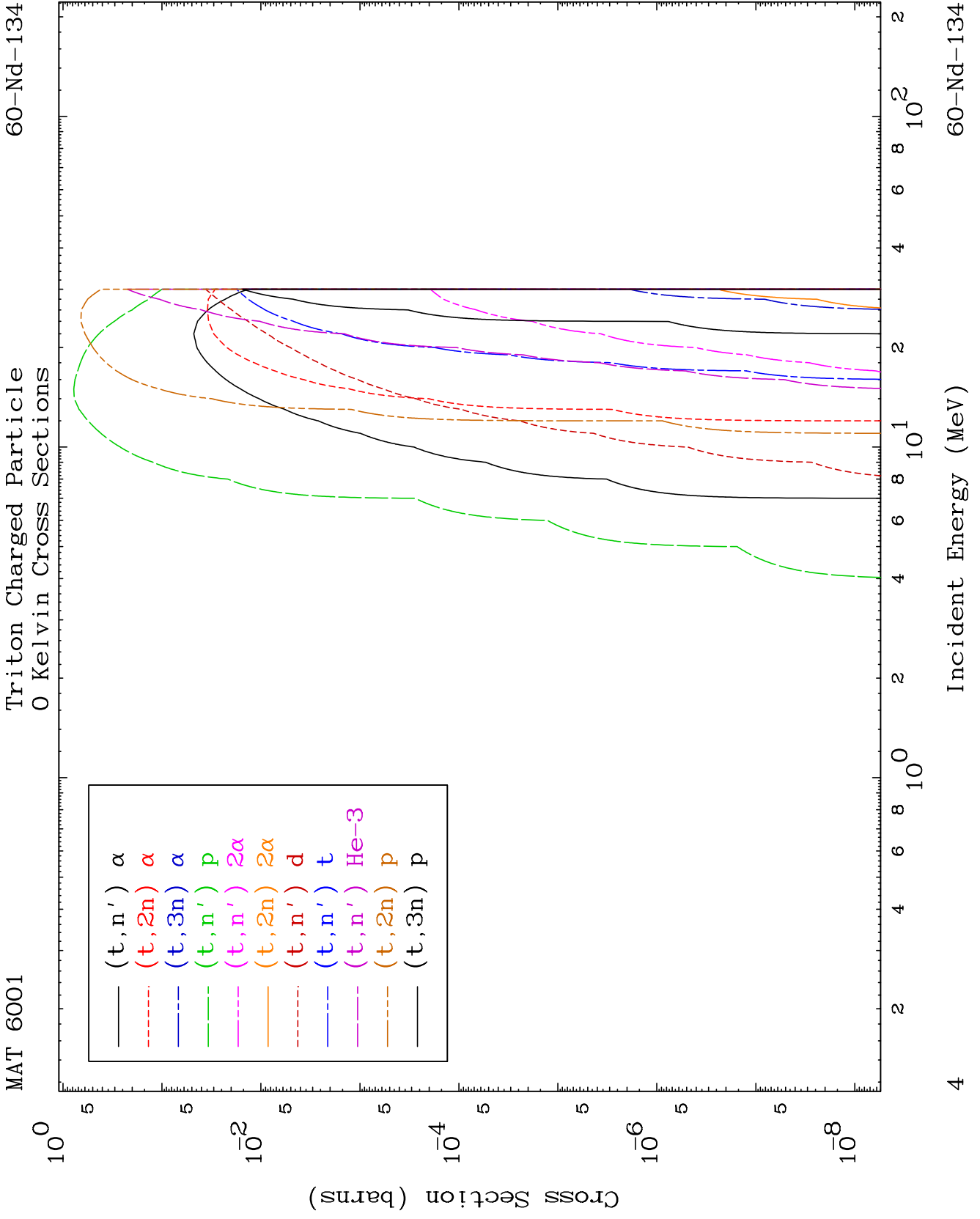
60-Nd-134



60-Nd-134

Incident Energy (MeV)

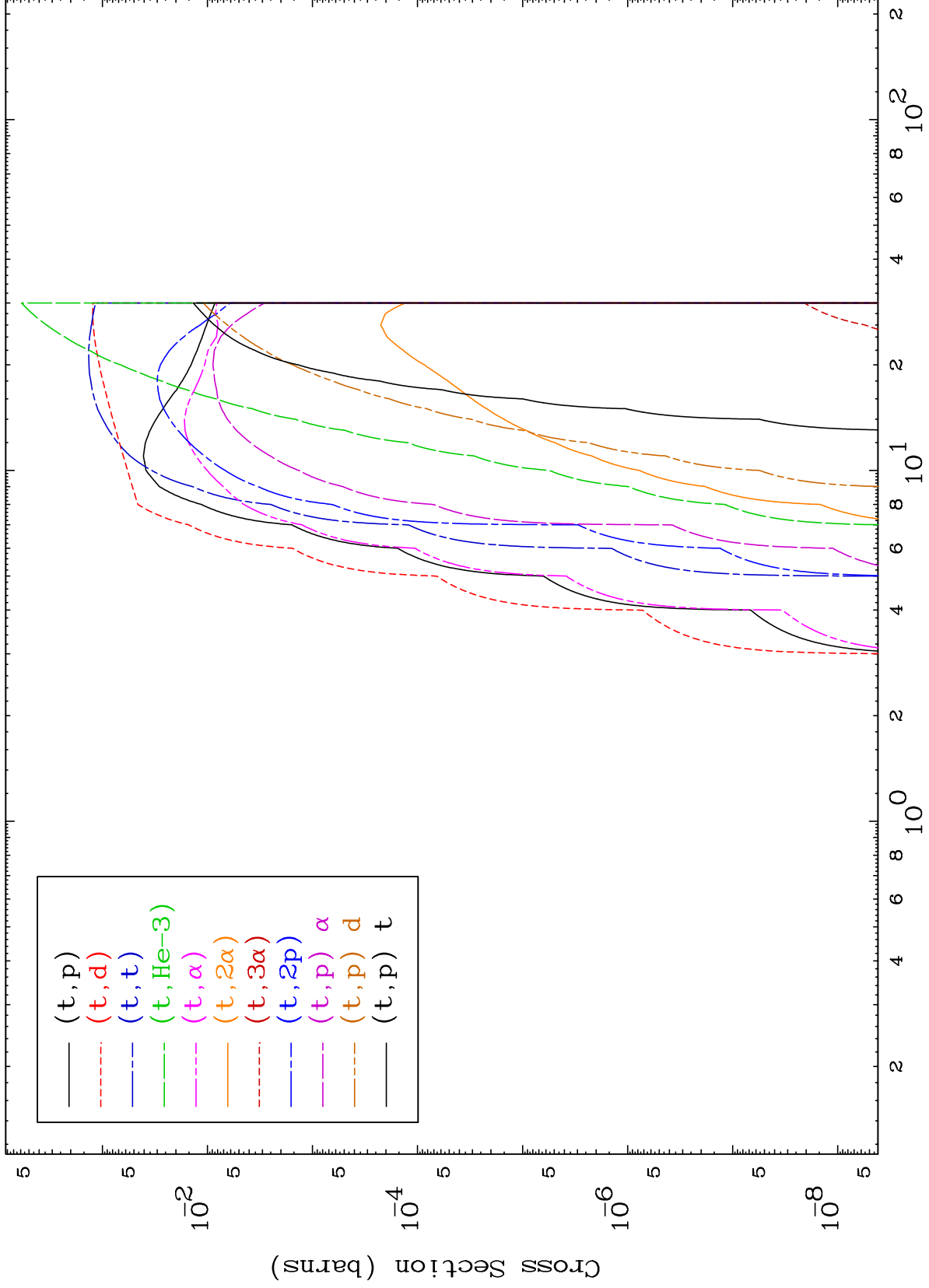
3



MAT 6001

Triton Charged Particle  
0 Kelvin Cross Sections

60-Nd-134

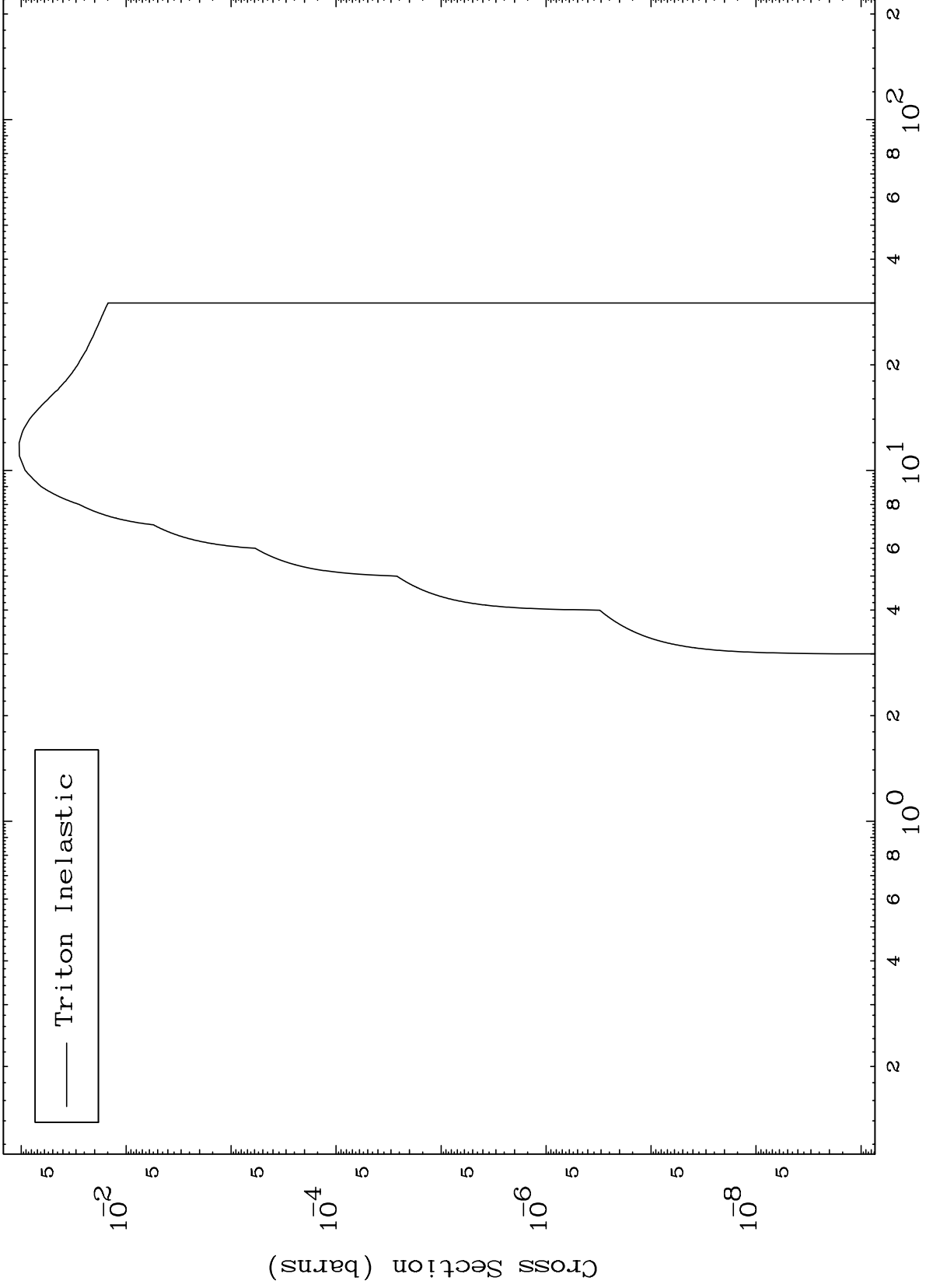


MAT 6001

(t, n') Level

60-Nd-134

0 Kelvin Cross Sections

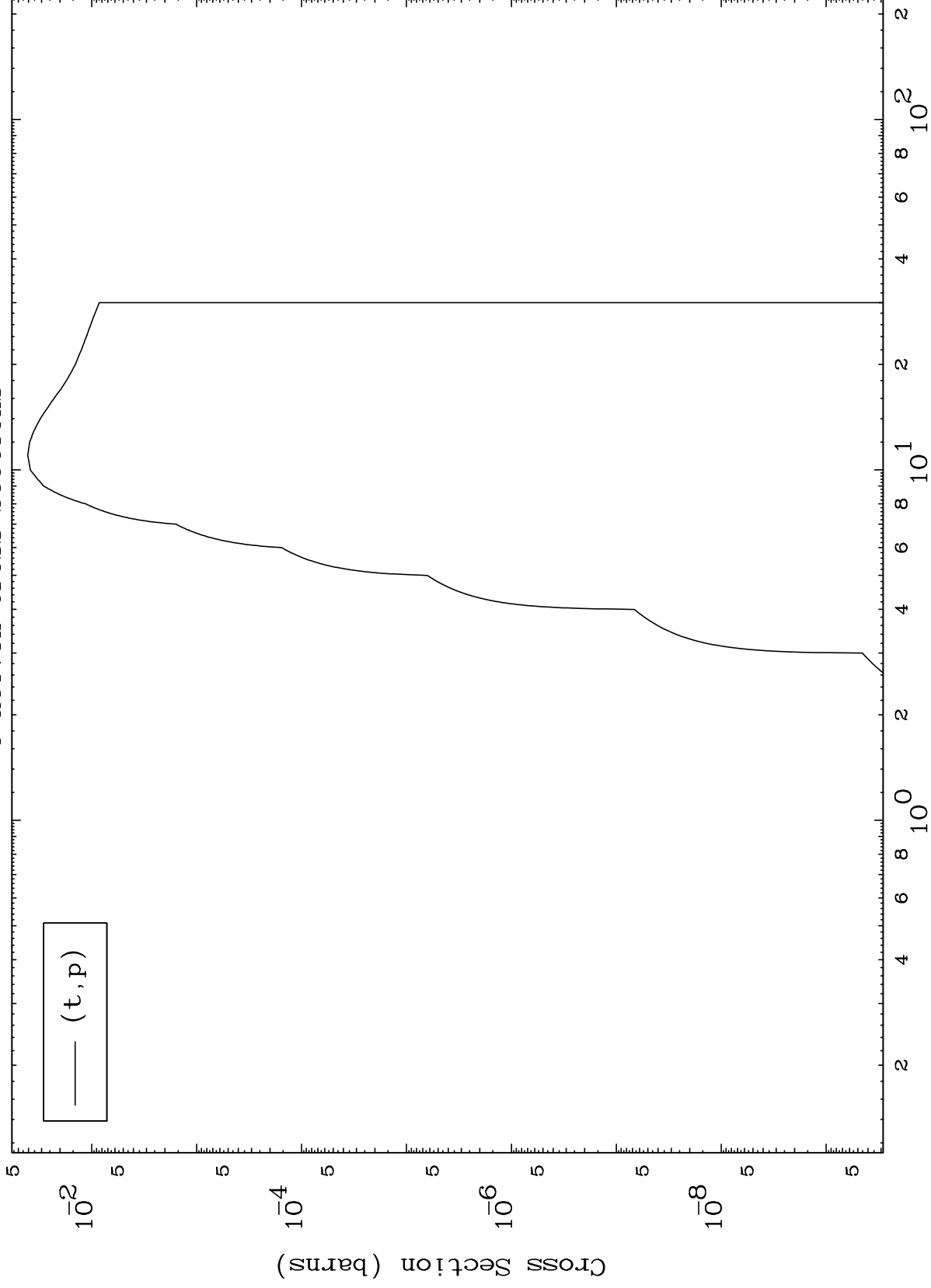


— Triton Inelastic

MAT 6001

(t,p) Levels  
0 Kelvin Cross Sections

60-Nd-134



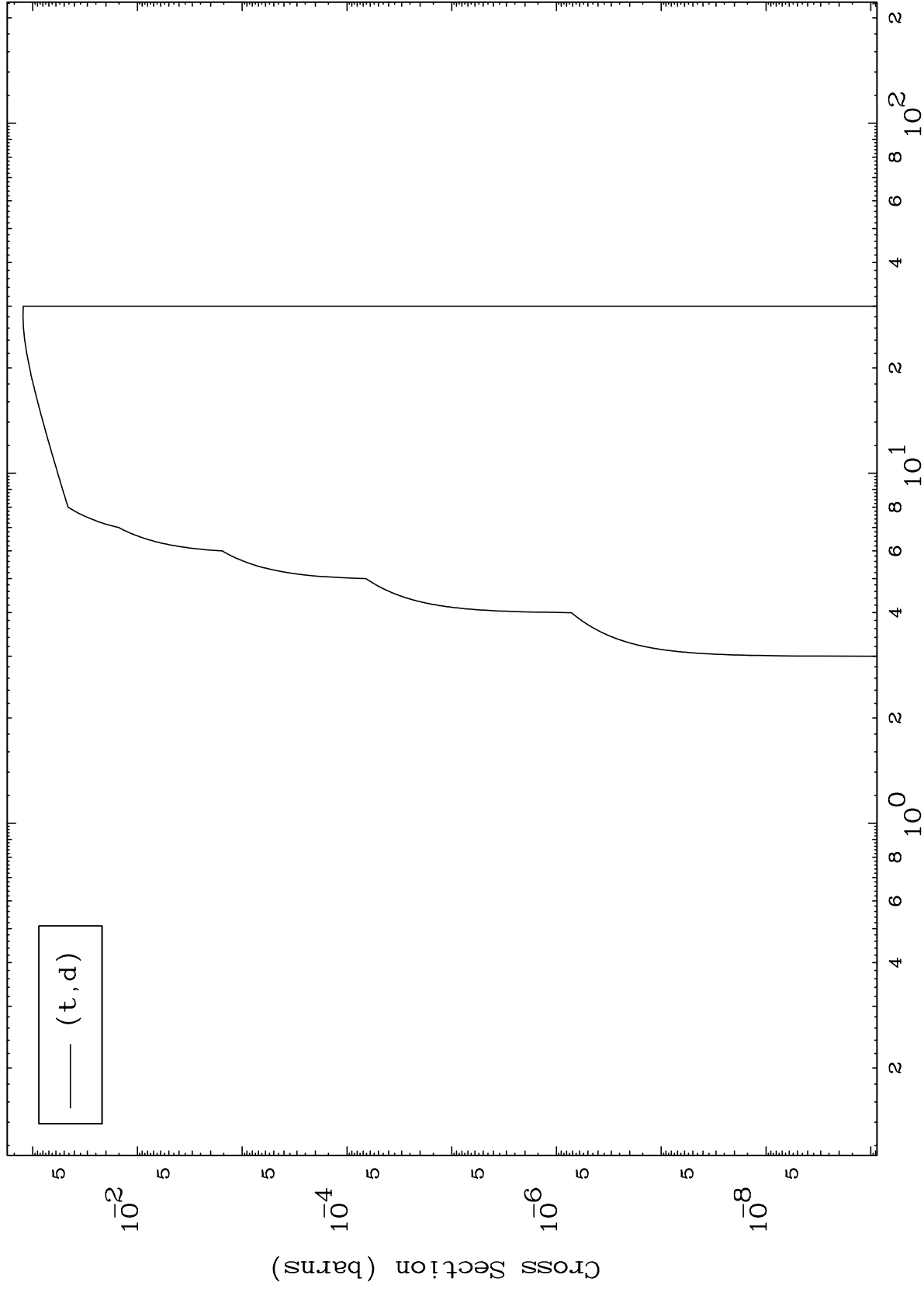


MAT 6001

(t,d) Levels

60-Nd-134

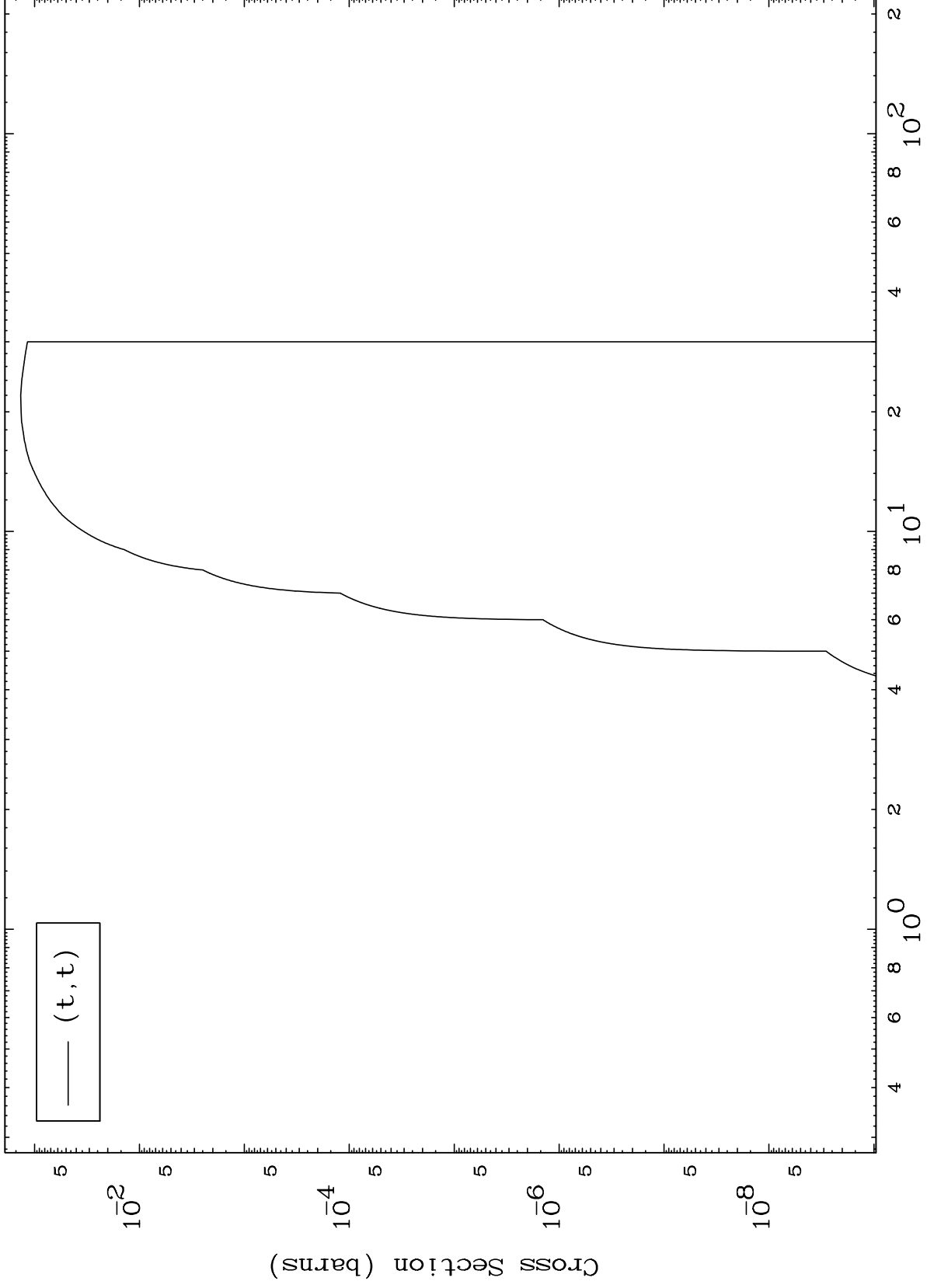
0 Kelvin Cross Sections



MAT 6001

(t, t) Levels  
0 Kelvin Cross Sections

60-Nd-134

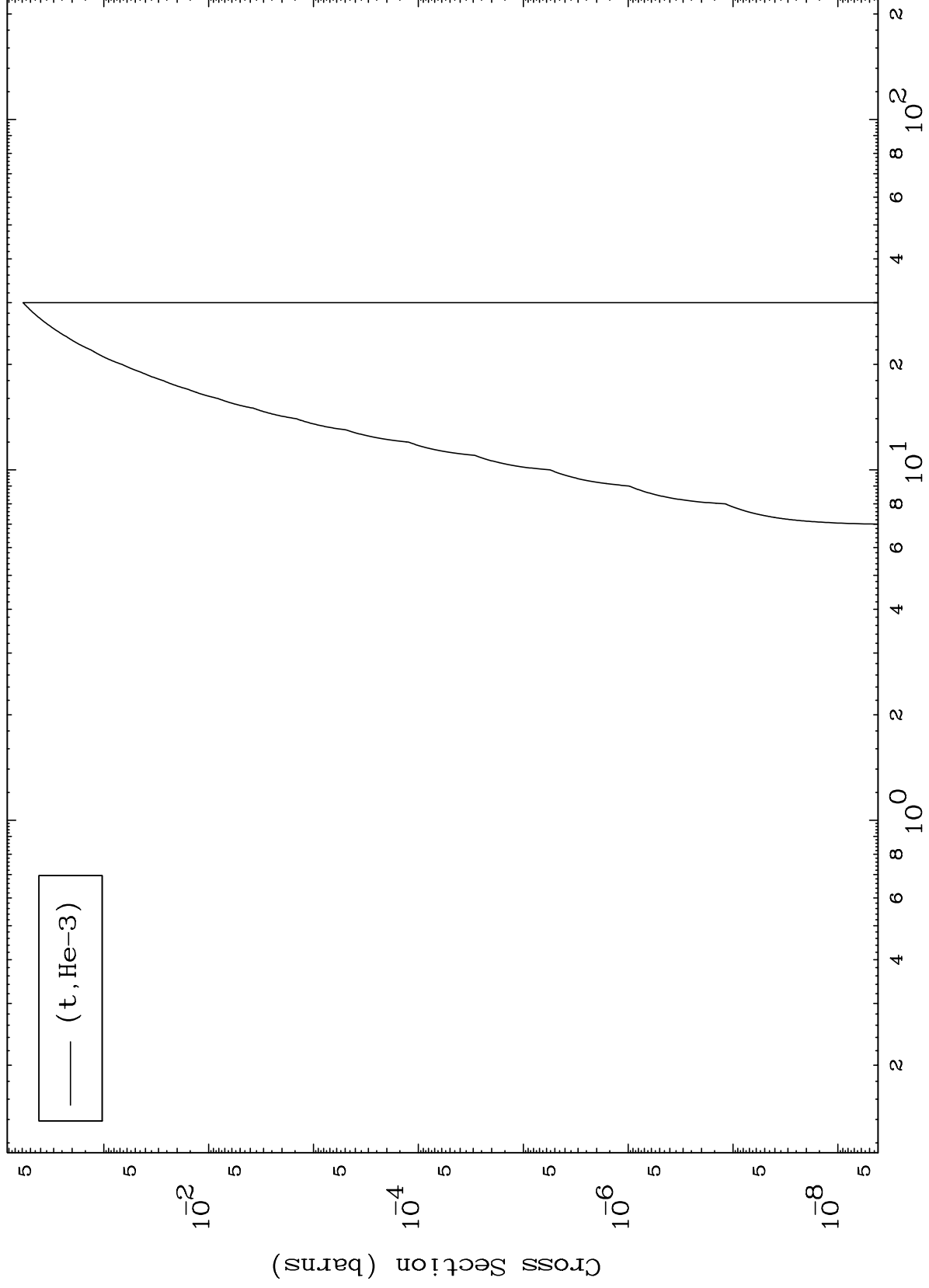


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(t,He3) Levels

60-Nd-134

0 Kelvin Cross Sections



10

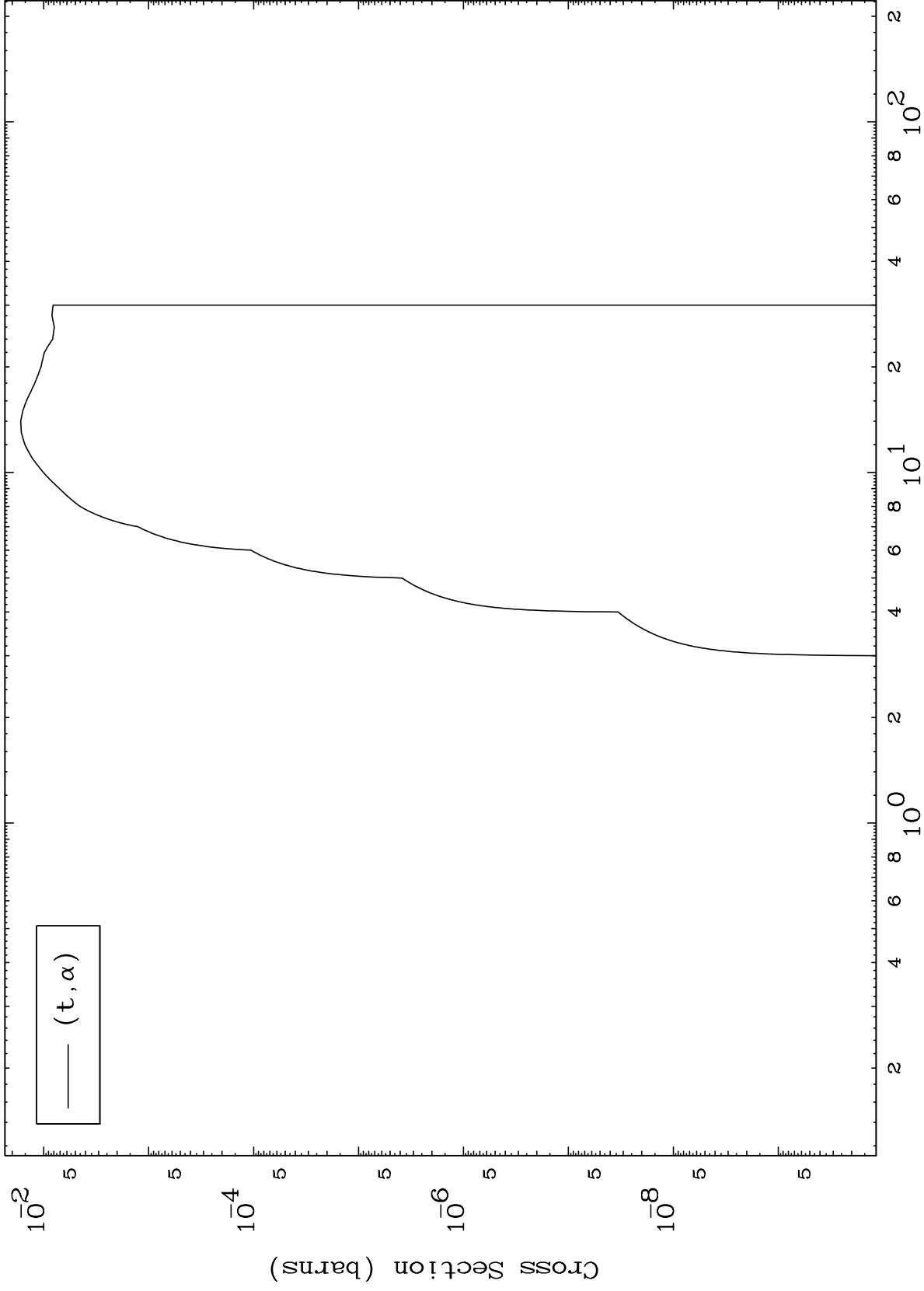
Incident Energy (MeV)

60-Nd-134

MAT 6001

60-Nd-134

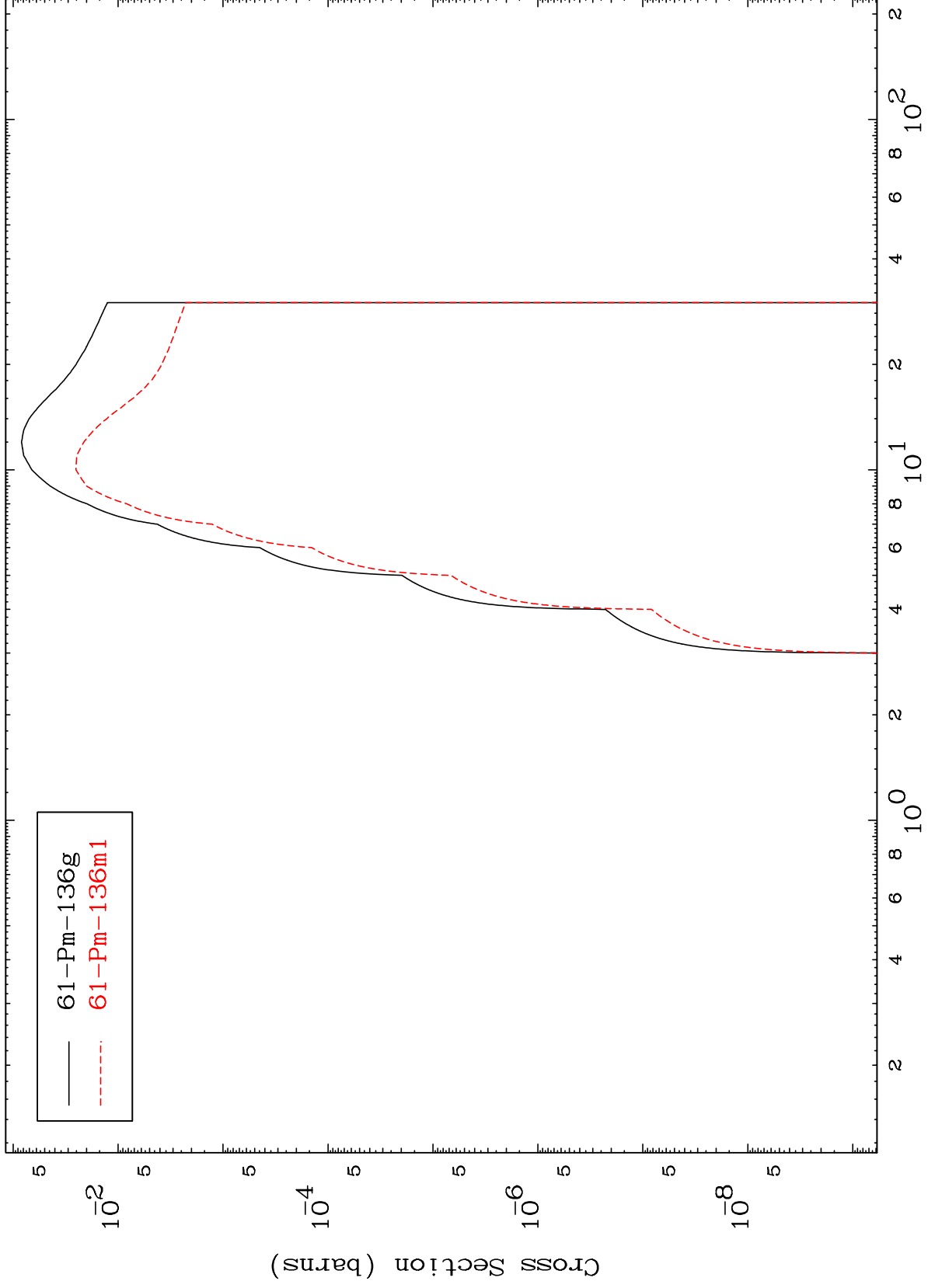
(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 6001

Triton Inelastic  
Radionuclide Production Cross Section

60-Nd-134



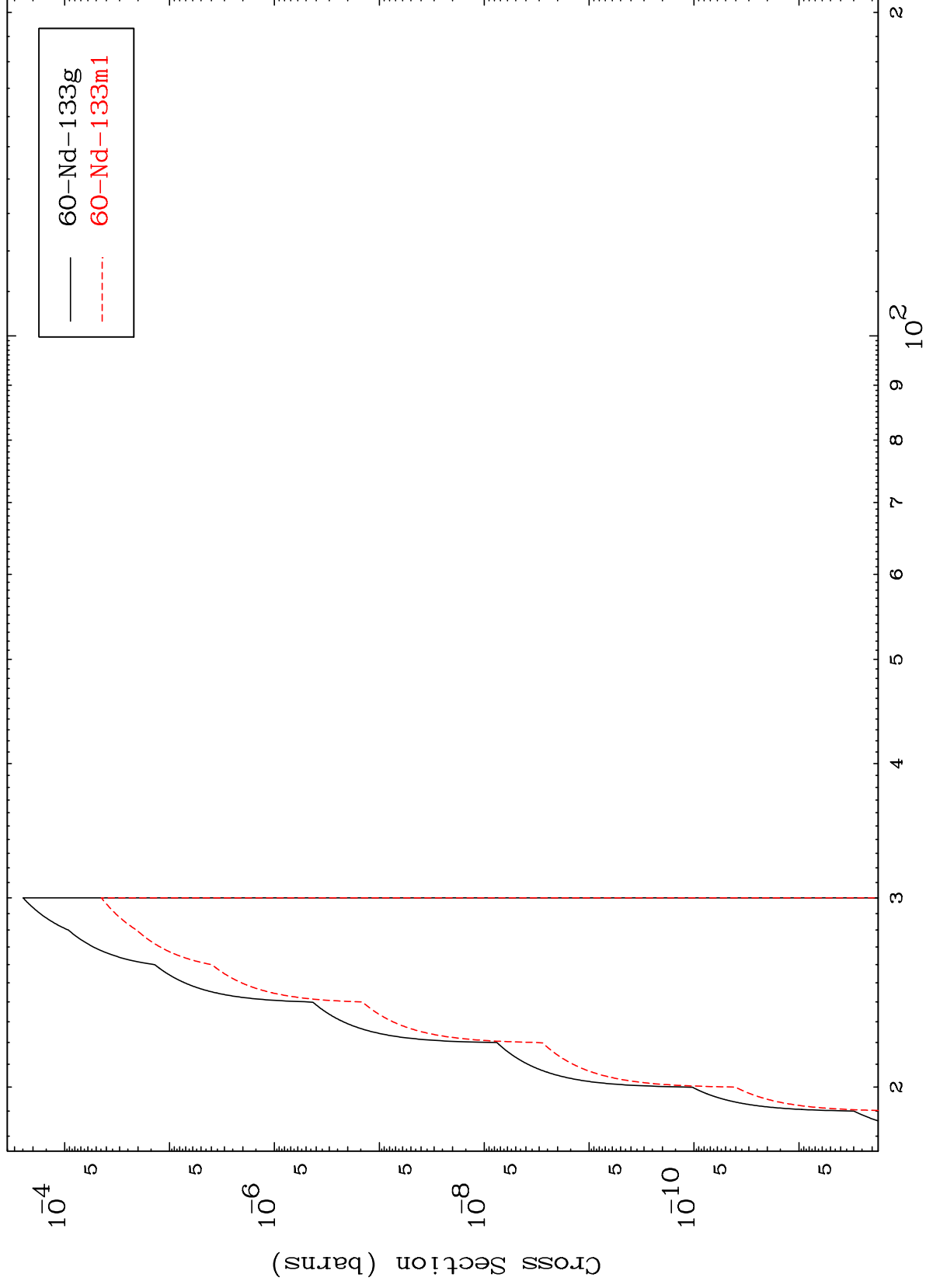
61-Pm-136g  
61-Pm-136m1

MAT 6001

(t,2n) d

60-Nd-134

Radionuclide Production Cross Section



13

Incident Energy (MeV)

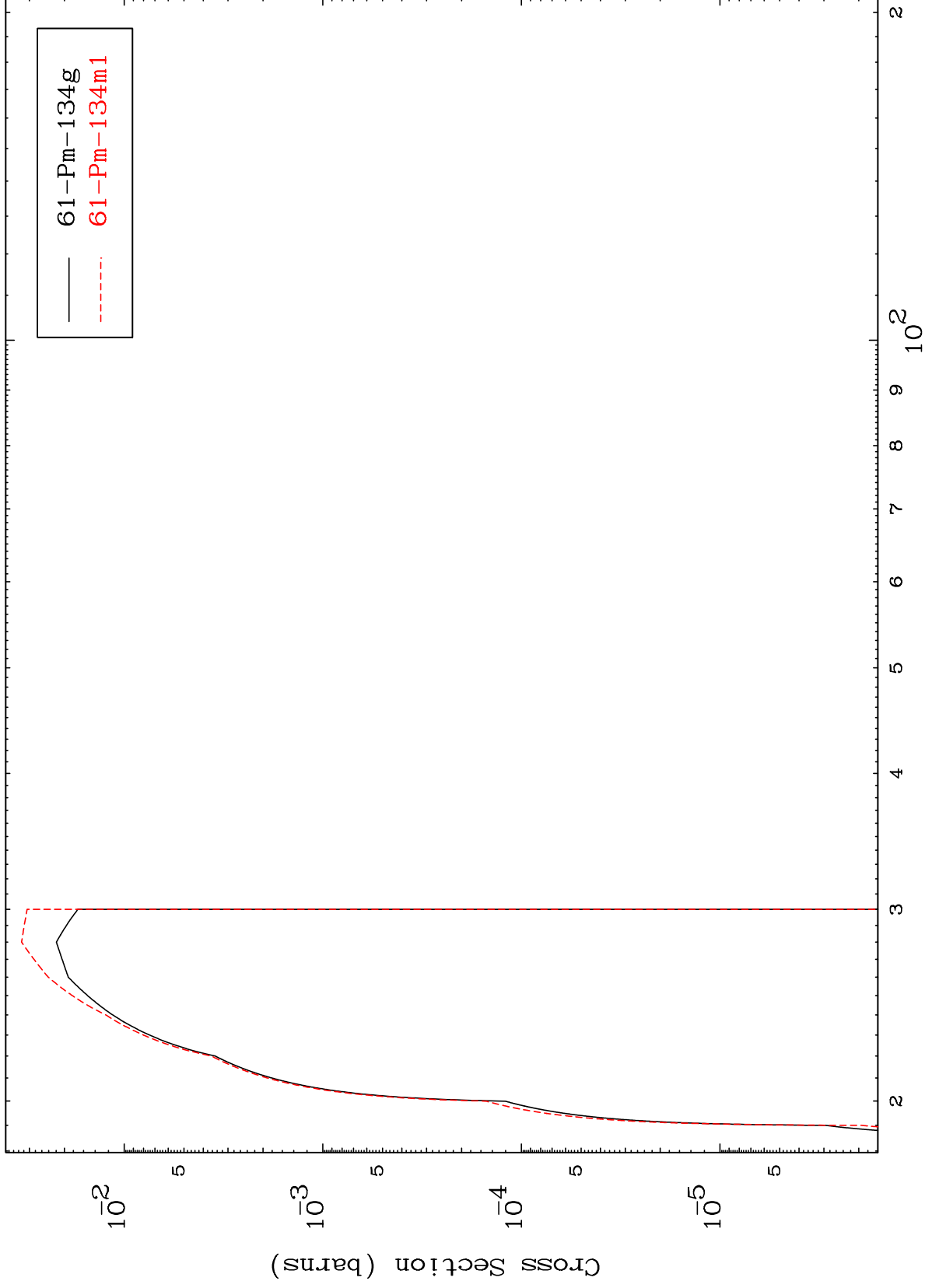
60-Nd-134



MAT 6001

60-Nd-134

(t,3n)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

60-Nd-134

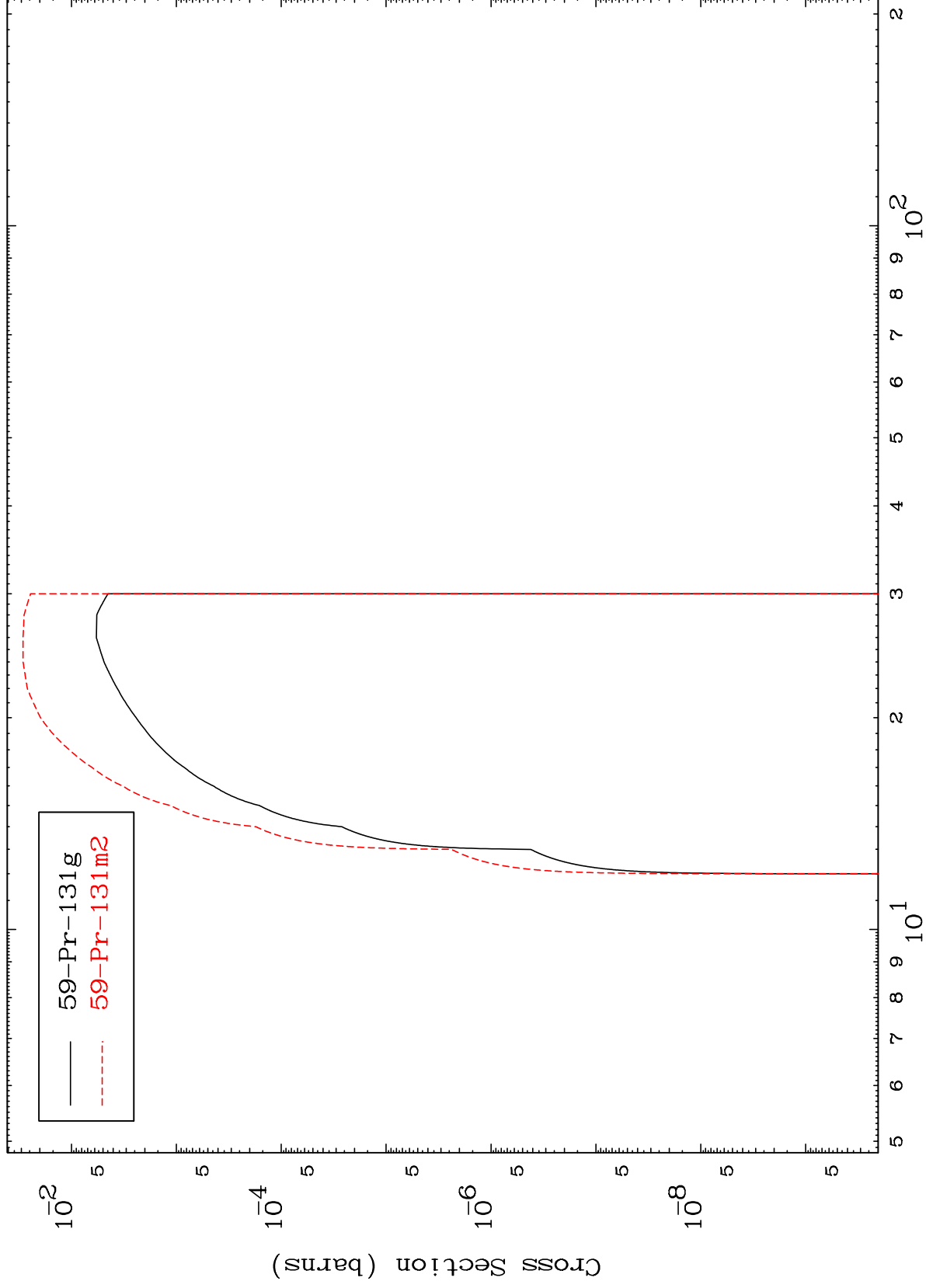


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$(t, 2n) \alpha$

$^{60}\text{Nd}-134$

Radionuclide Production Cross Section



16

Incident Energy (MeV)

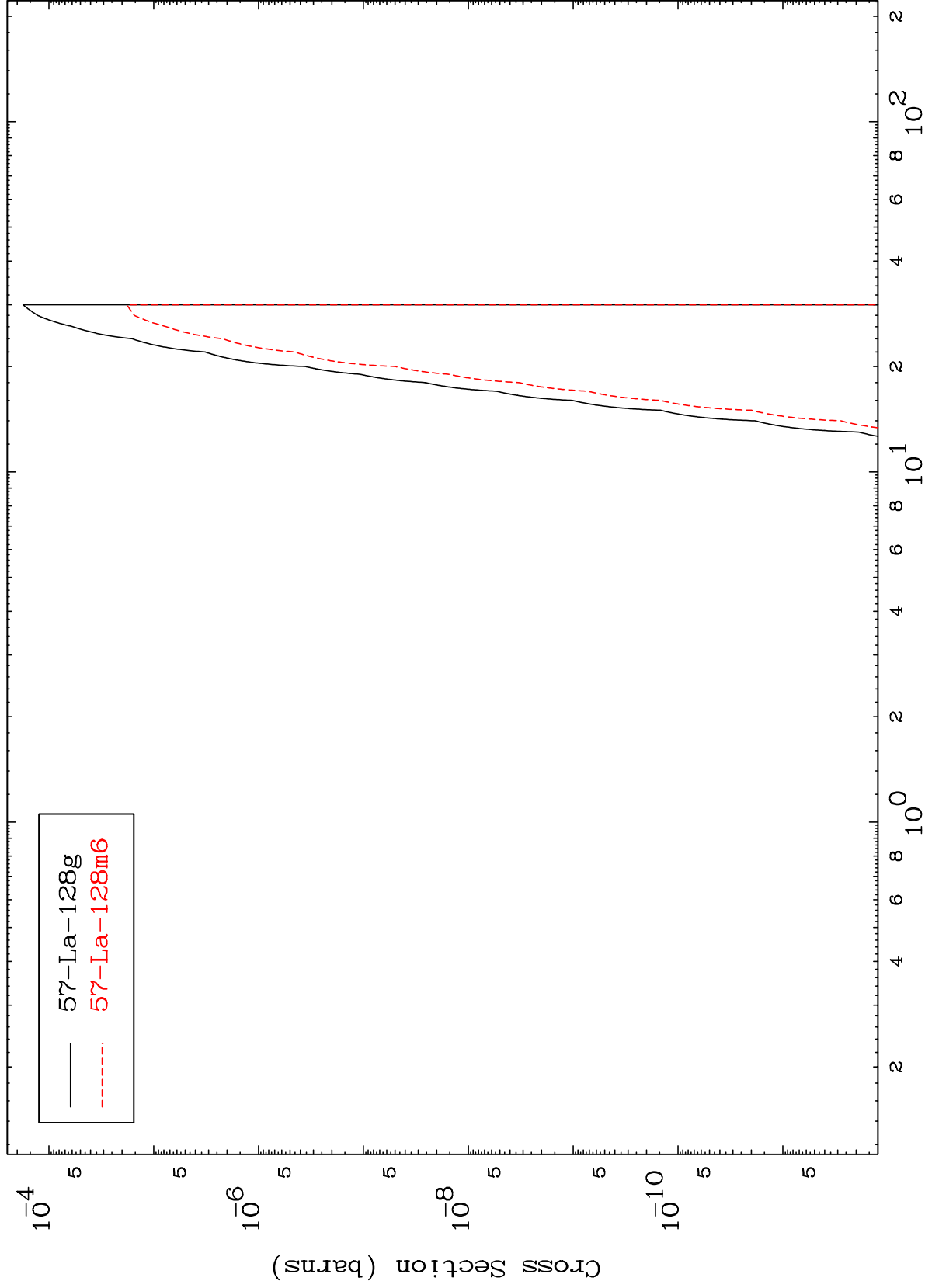
$^{60}\text{Nd}-134$

MAT 6001

(t,n') 2 $\alpha$

60-Nd-134

Radionuclide Production Cross Section



17

Incident Energy (MeV)

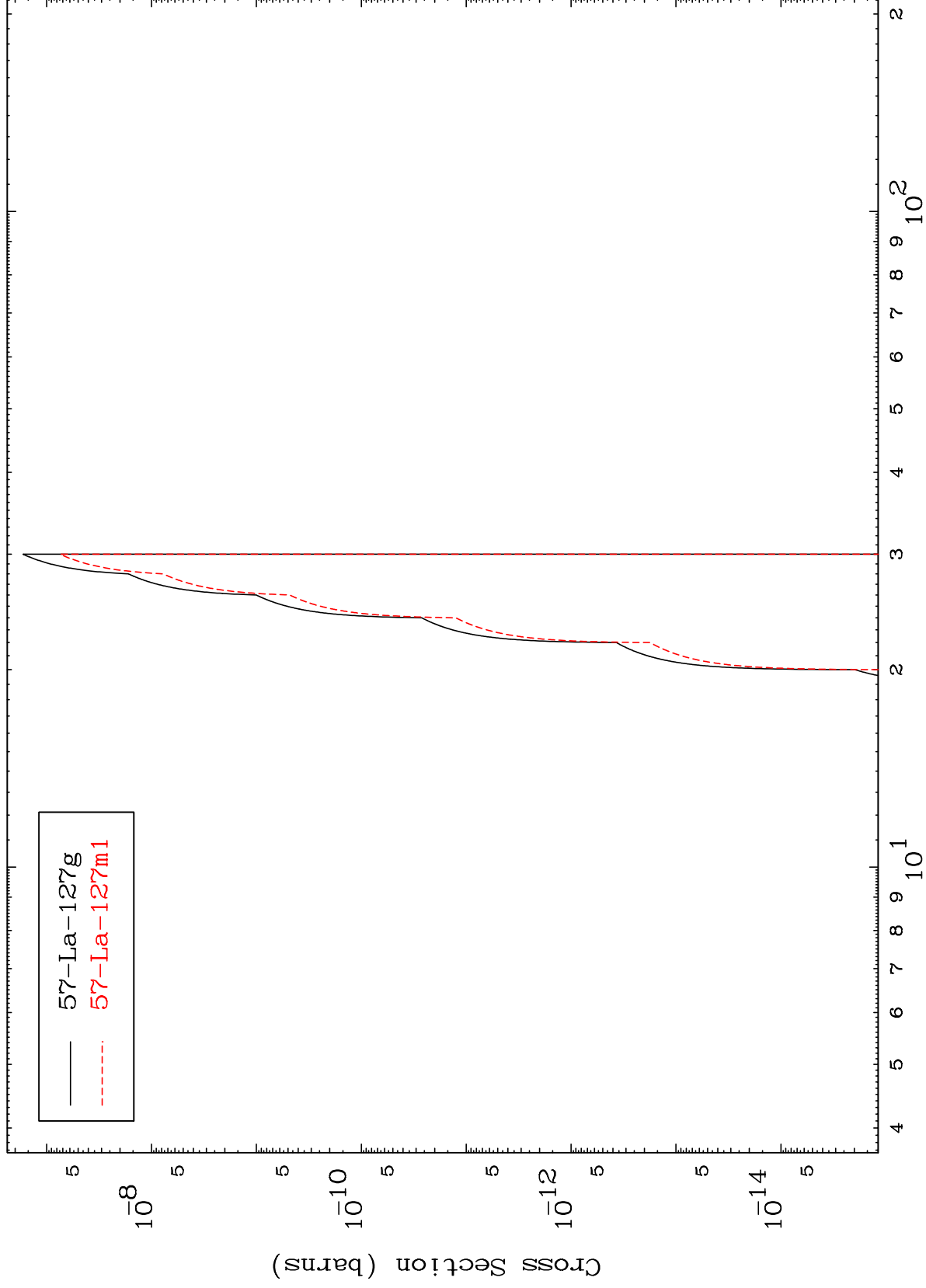
60-Nd-134

MAT 6001

(t,2n) 2α

60-Nd-134

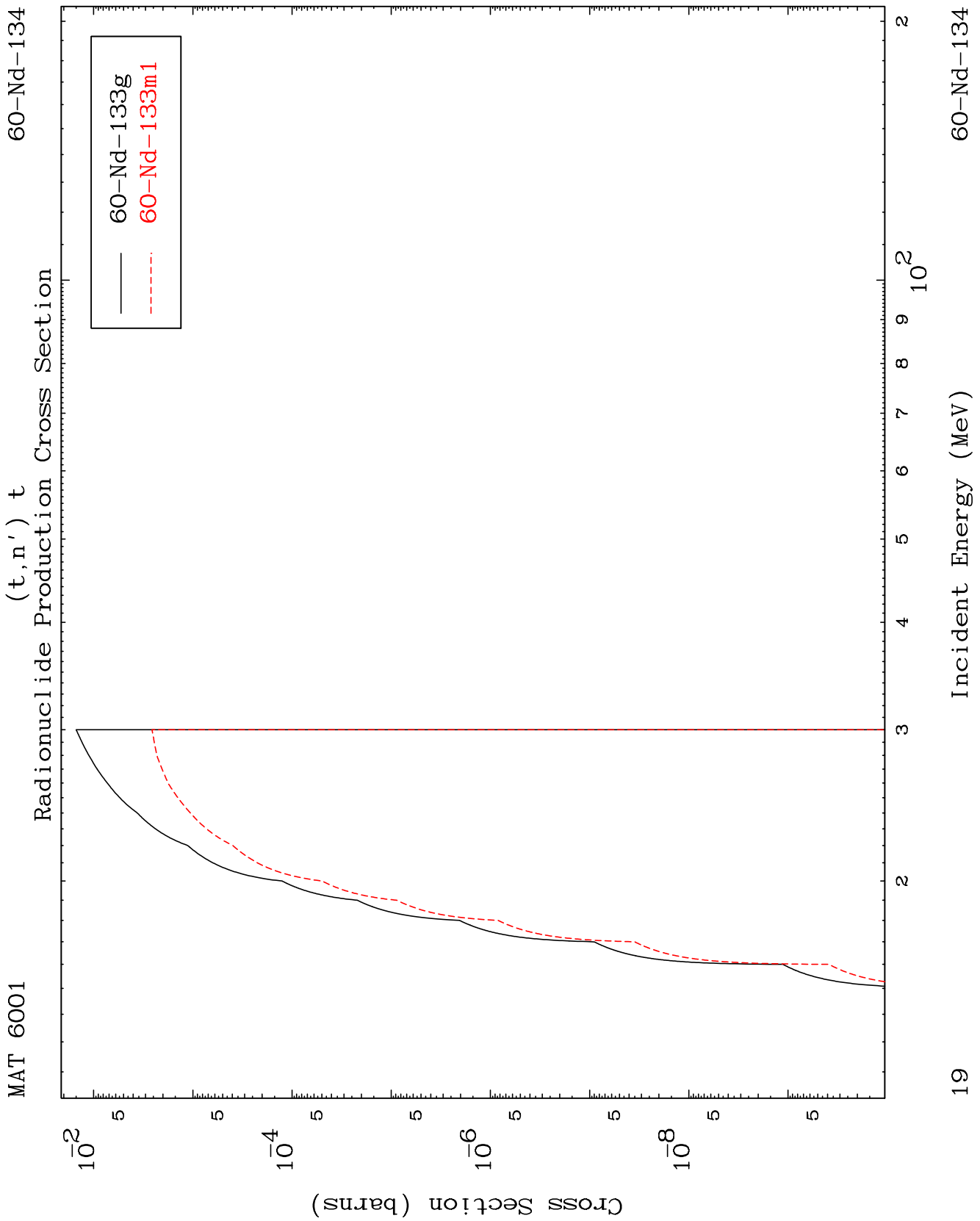
Radionuclide Production Cross Section



18

Incident Energy (MeV)

60-Nd-134

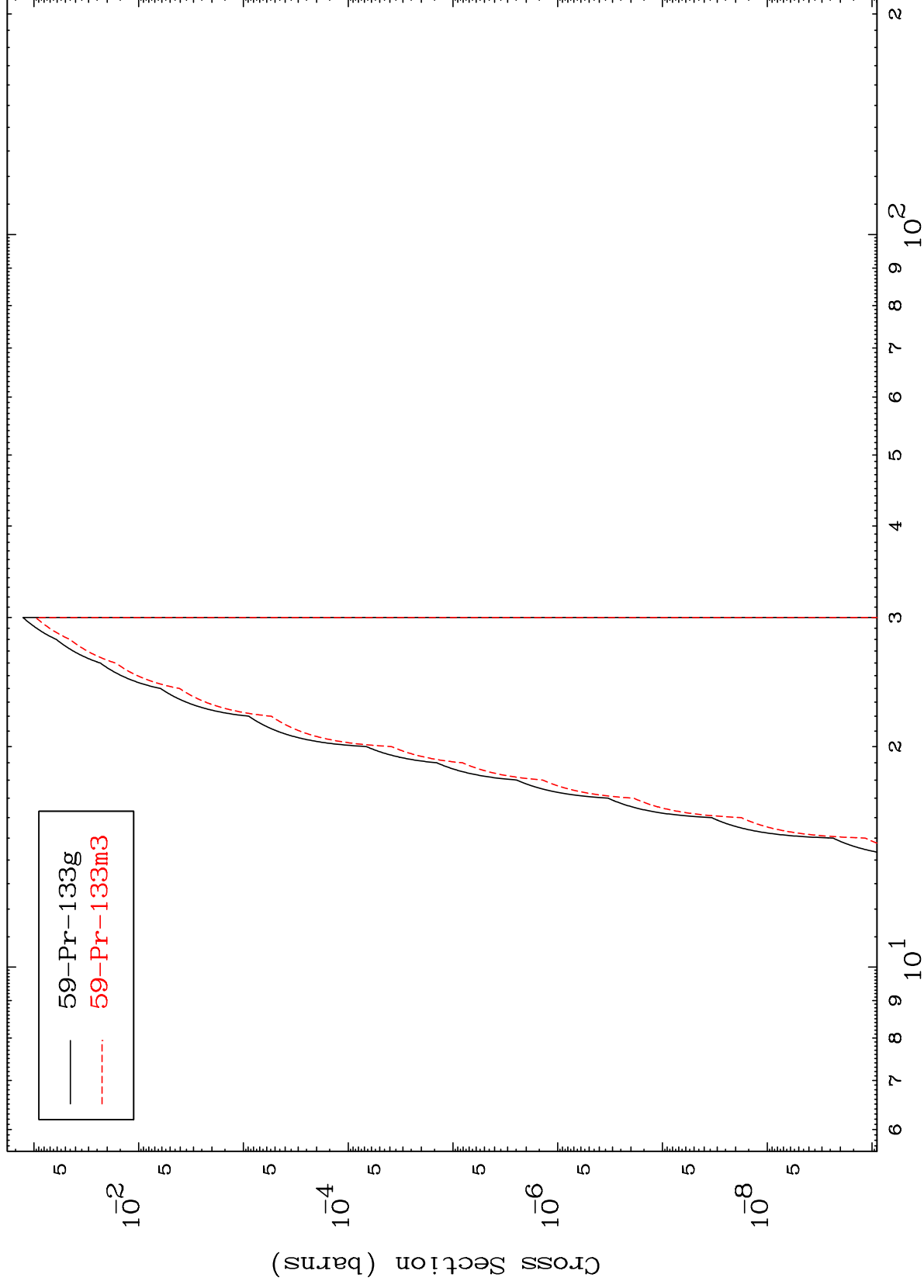


MAT 6001

(t,n') He-3

60-Nd-134

Radionuclide Production Cross Section



20

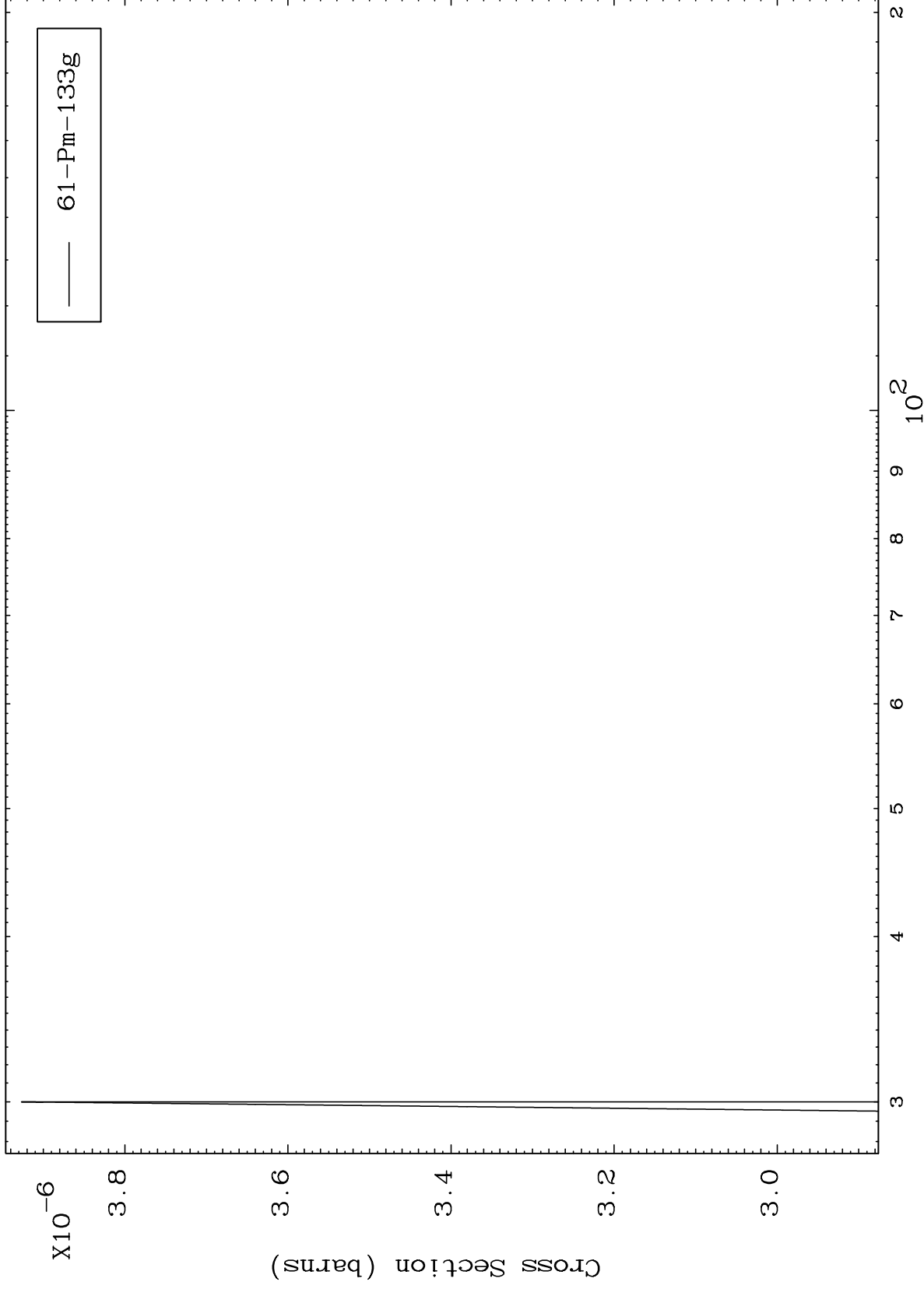
Incident Energy (MeV)

60-Nd-134

MAT 6001

60-Nd-134

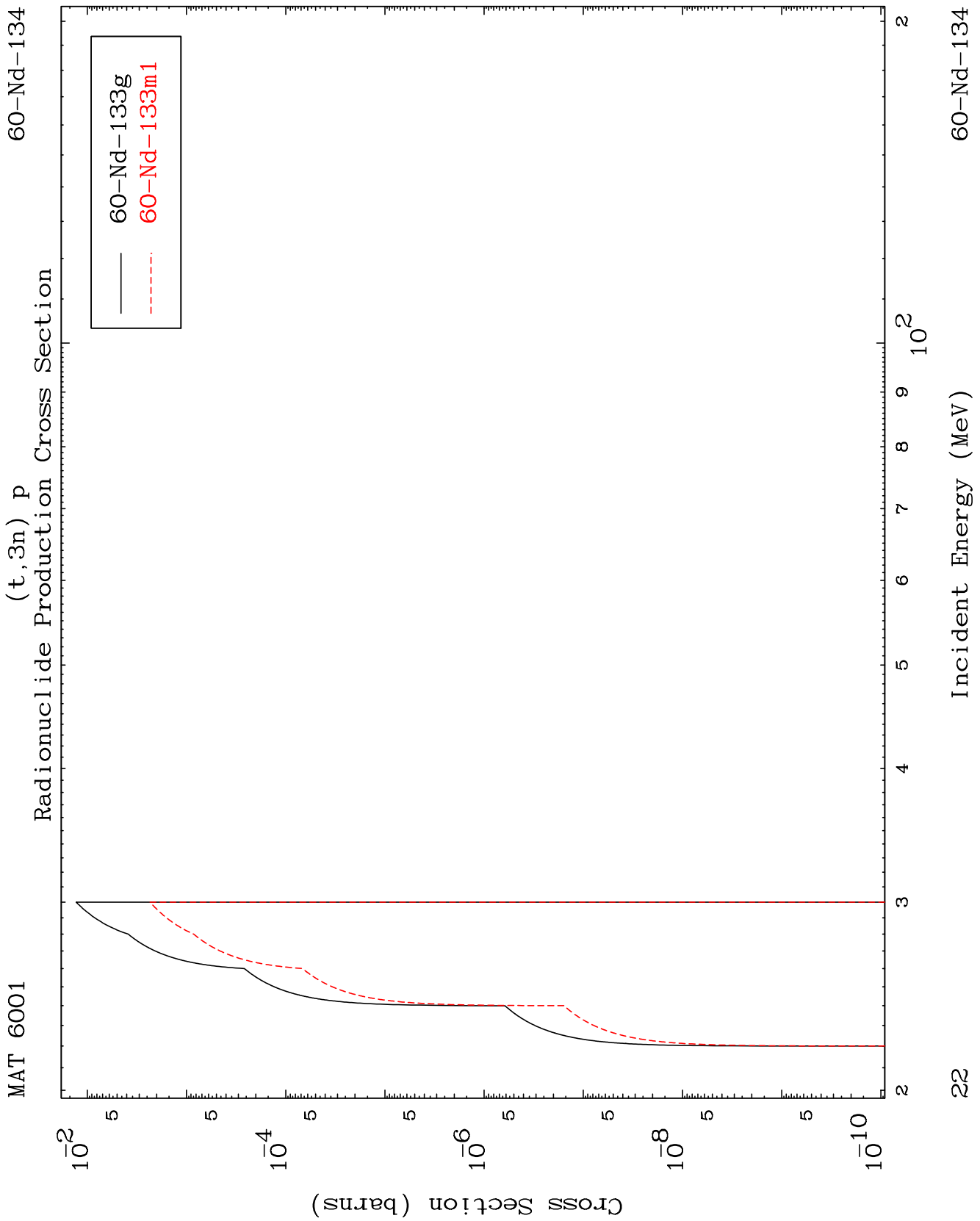
(t,4n)  
Radionuclide Production Cross Section



21

60-Nd-134

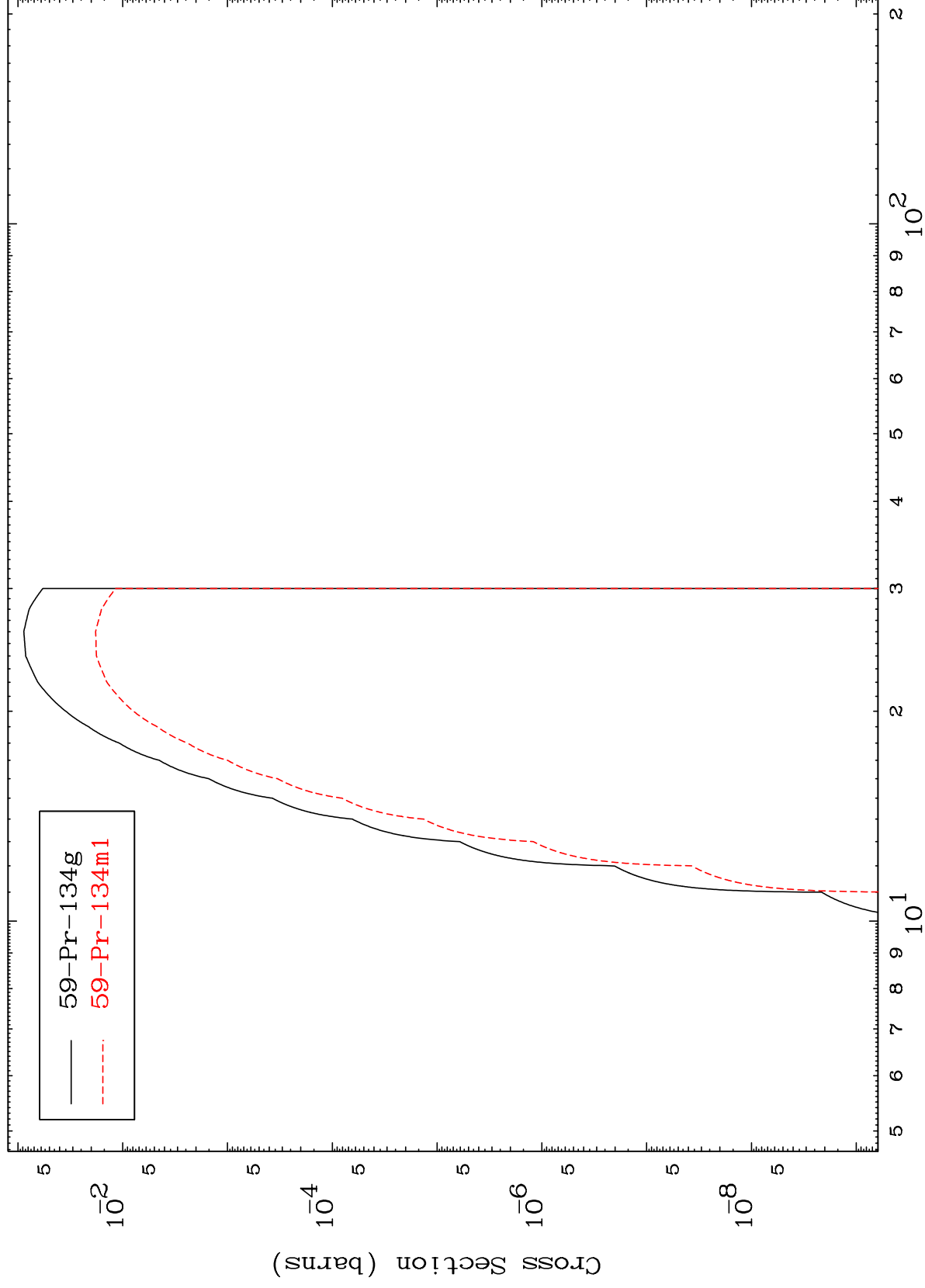
Incident Energy (MeV)



MAT 6001

$^{60}\text{Nd-134}$

$(t,2n)$  p  
Radionuclide Production Cross Section



$^{60}\text{Nd-134}$

Incident Energy (MeV)

23

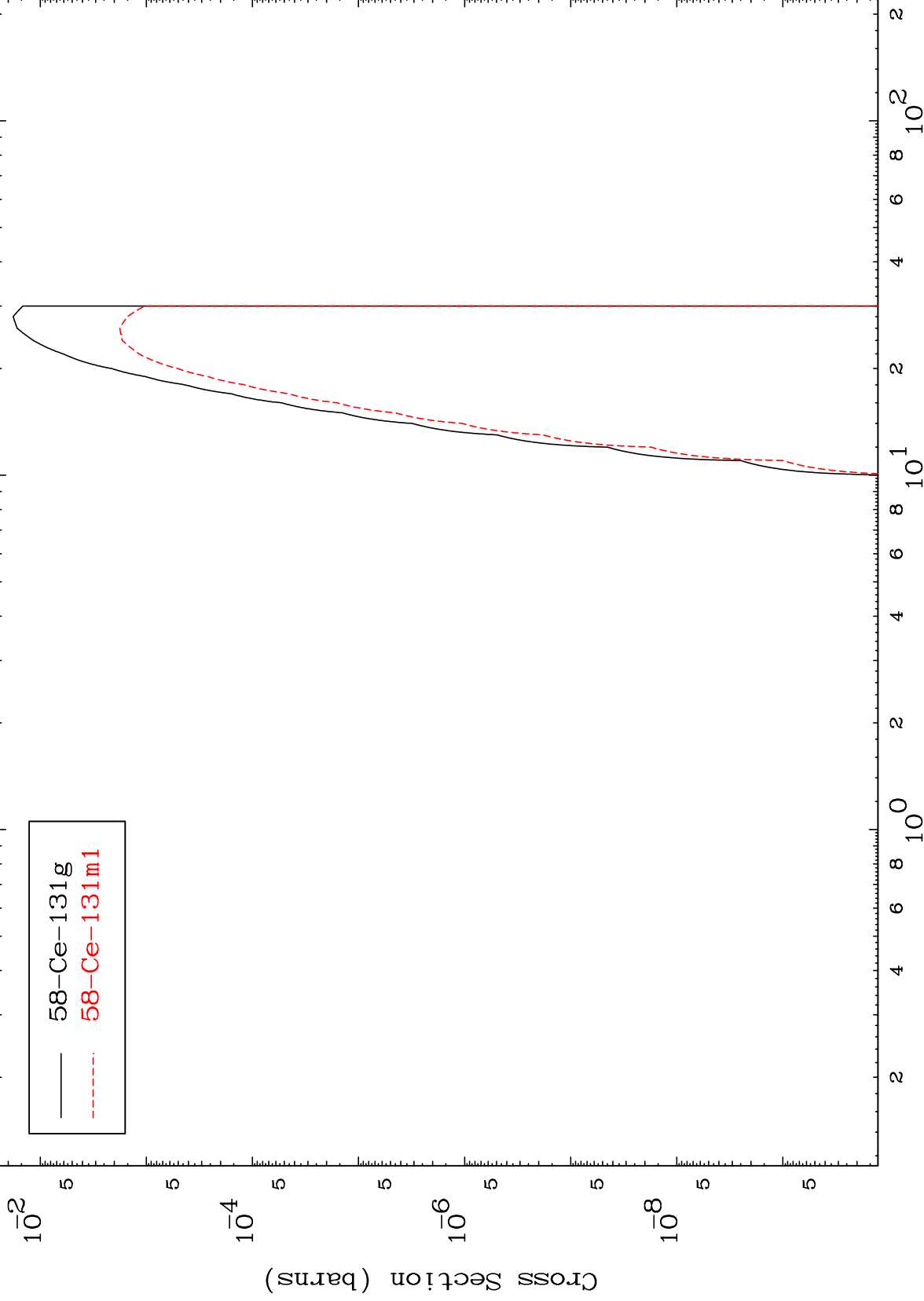


MAT 6001

(t,n') p  $\alpha$

60-Nd-134

Radionuclide Production Cross Section



58-Ce-131g  
58-Ce-131m1

24

Incident Energy (MeV)

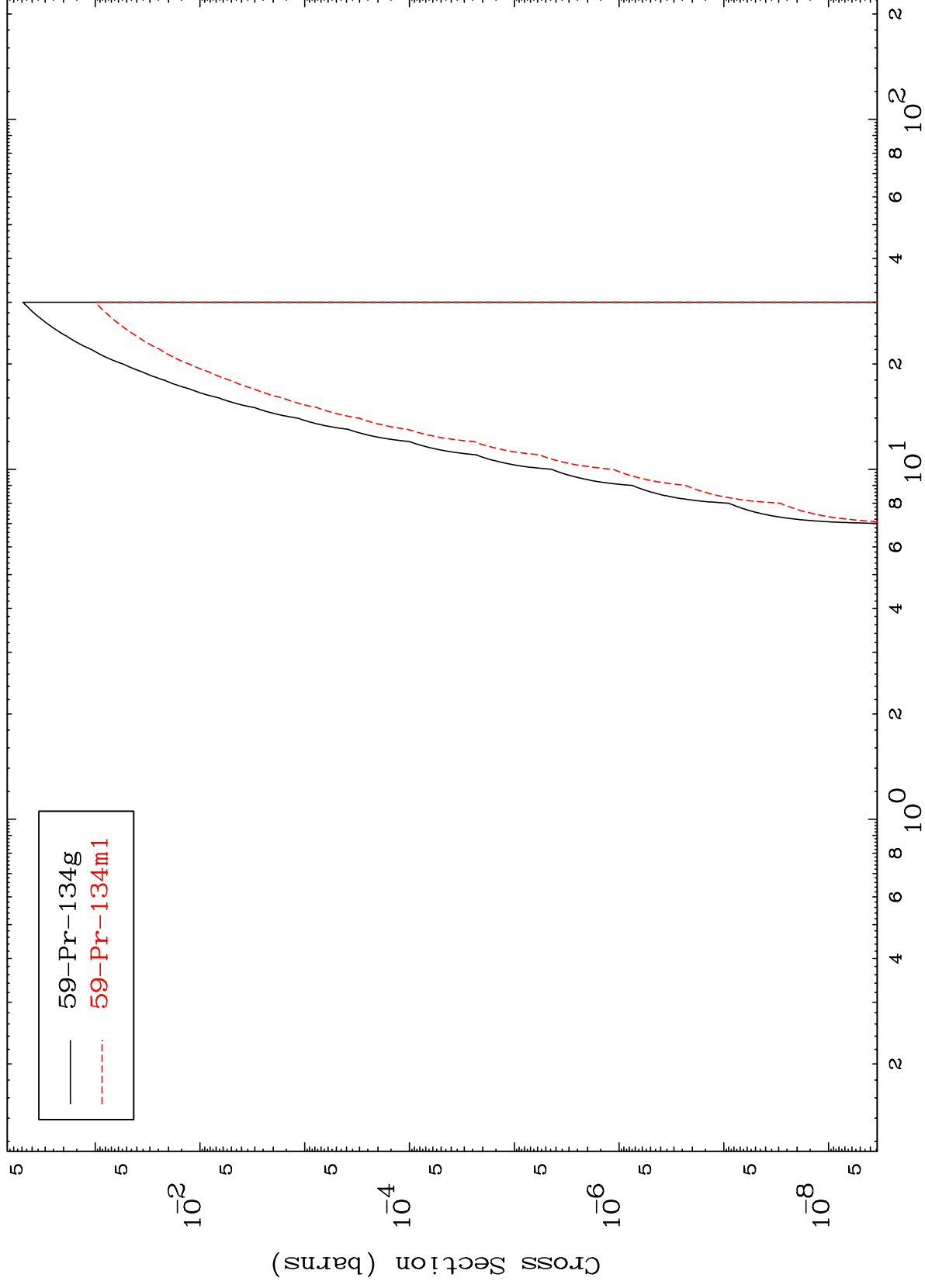
60-Nd-134

MAT 6001

(t,He-3)

60-Nd-134

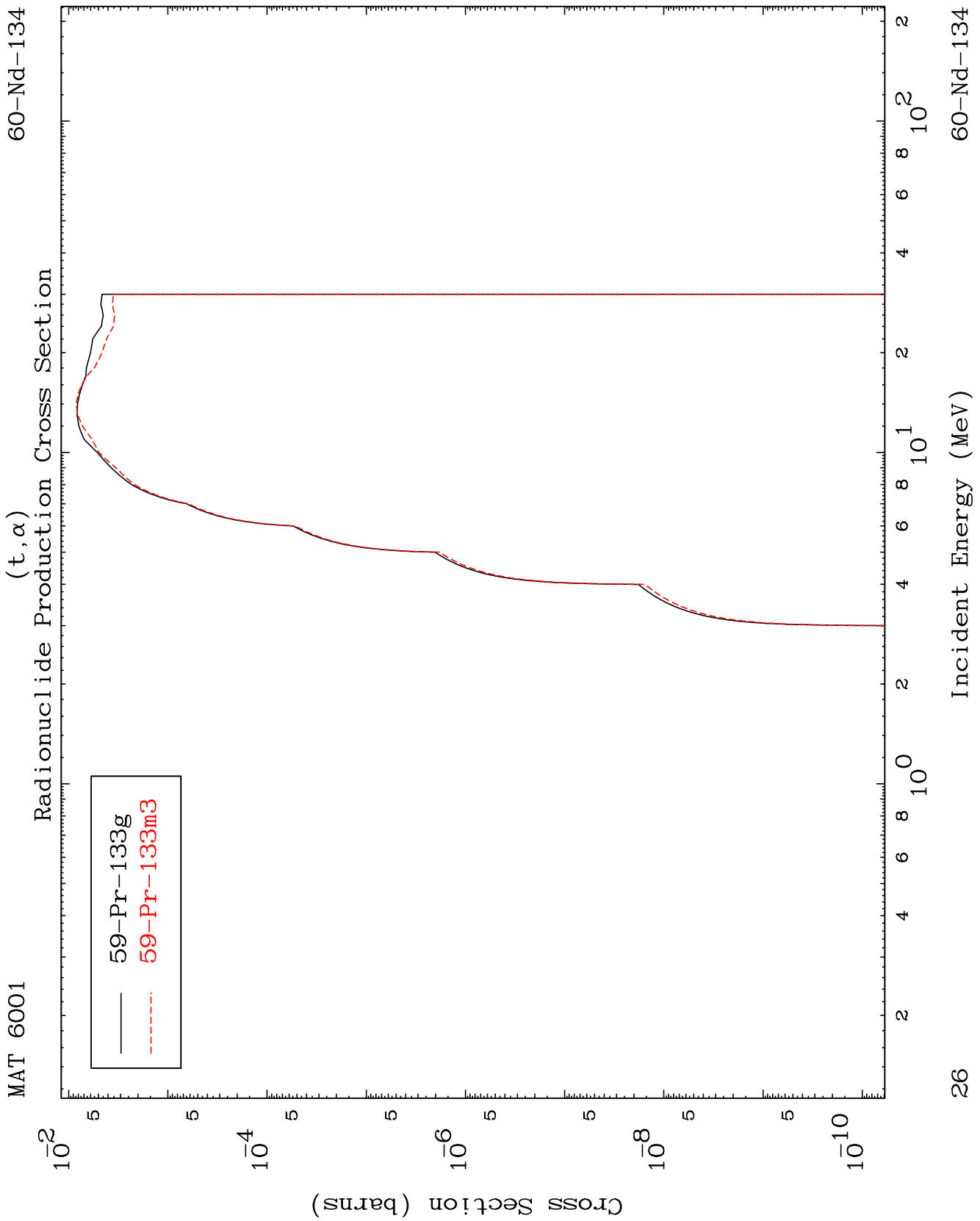
Radionuclide Production Cross Section



25

Incident Energy (MeV)

60-Nd-134

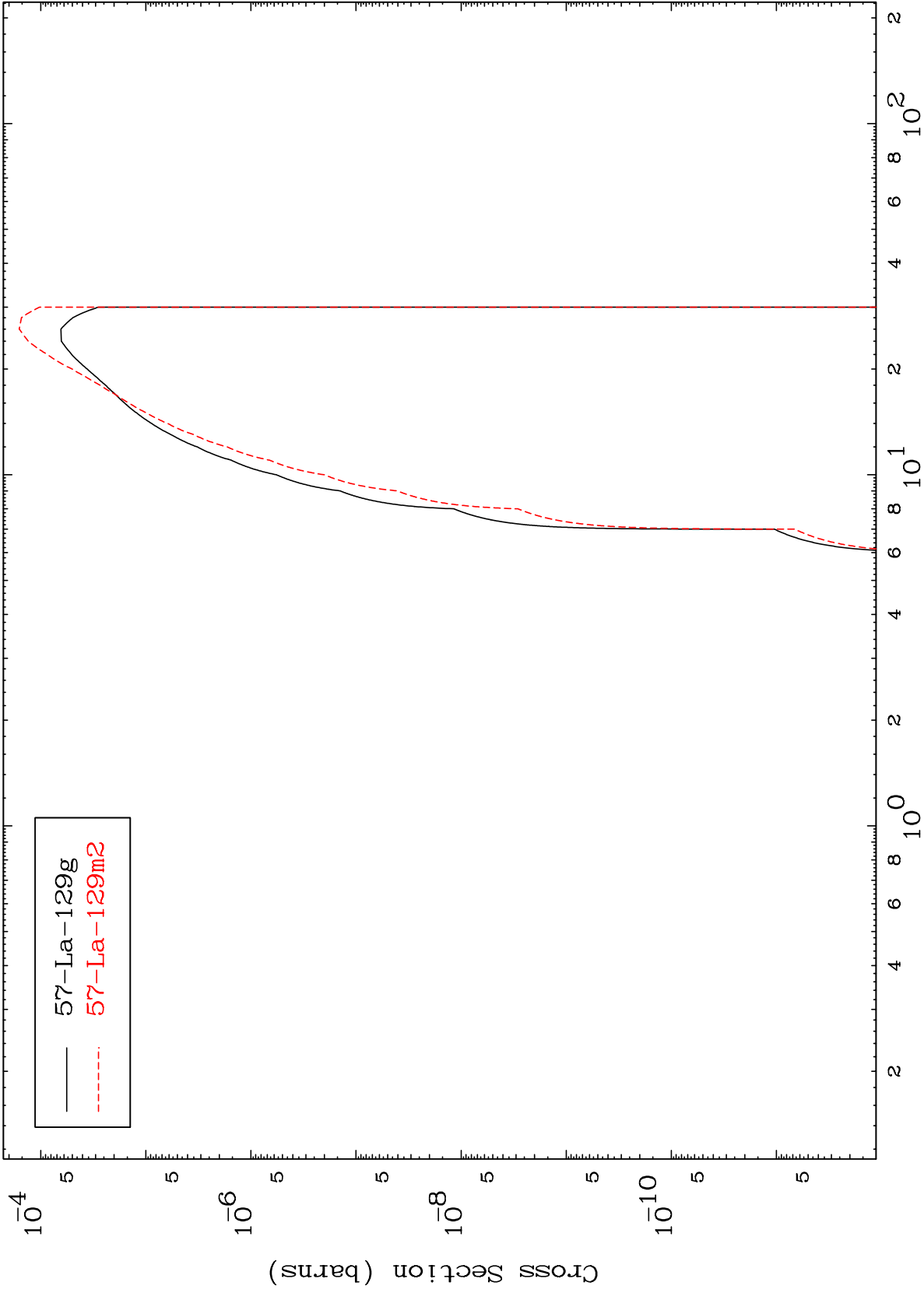


MAT 6001

(t,2 $\alpha$ )

60-Nd-134

Radionuclide Production Cross Section



— 57-La-129g  
- - - 57-La-129m2

