

Program EVALPLOT
(Version 2018-1)

by

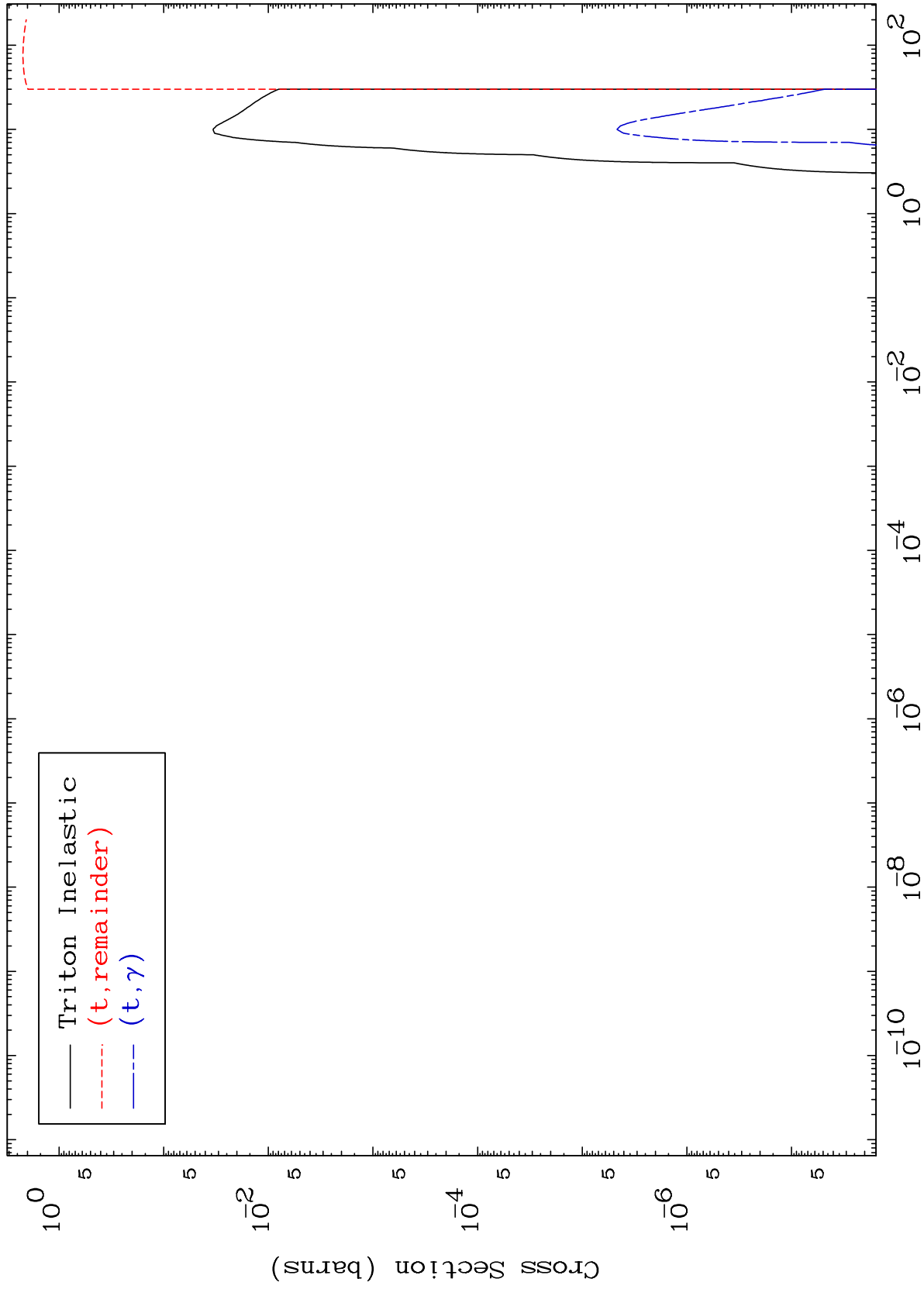
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(Present Contact Information)

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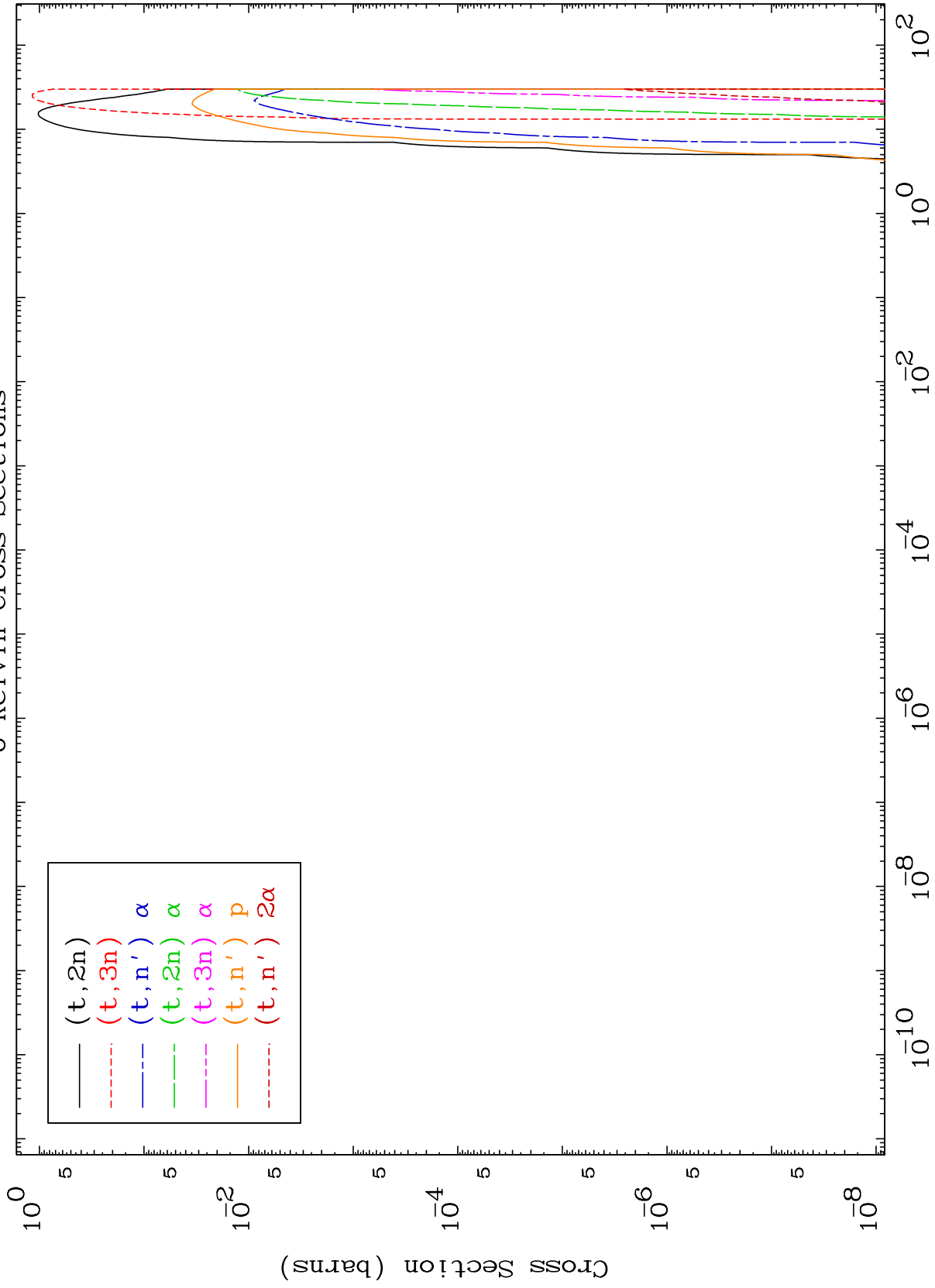
Press Mouse Button to Start



MAT 6022

Triton Neutron Production
0 Kelvin Cross Sections

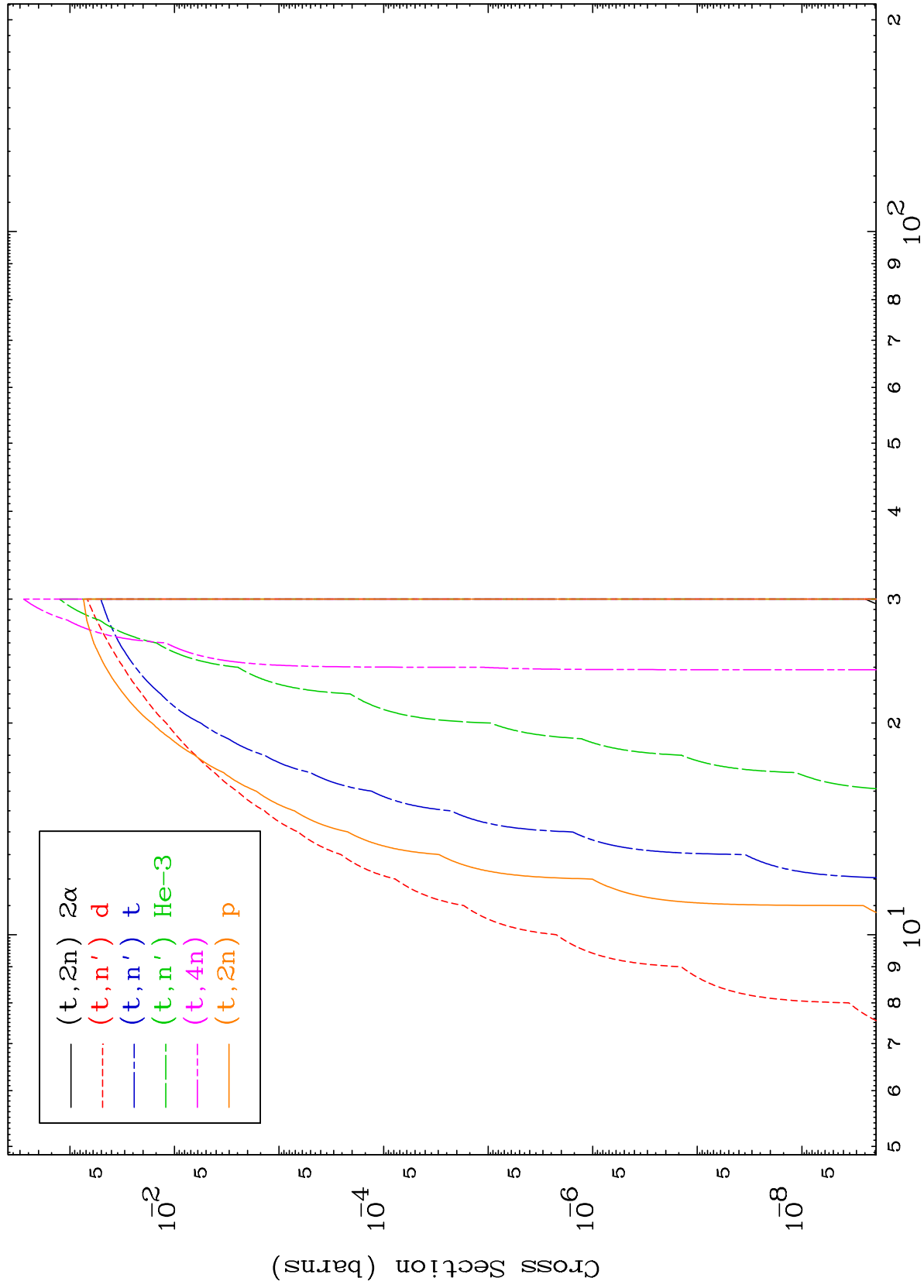
60-Nd-141



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Incident Energy (MeV)

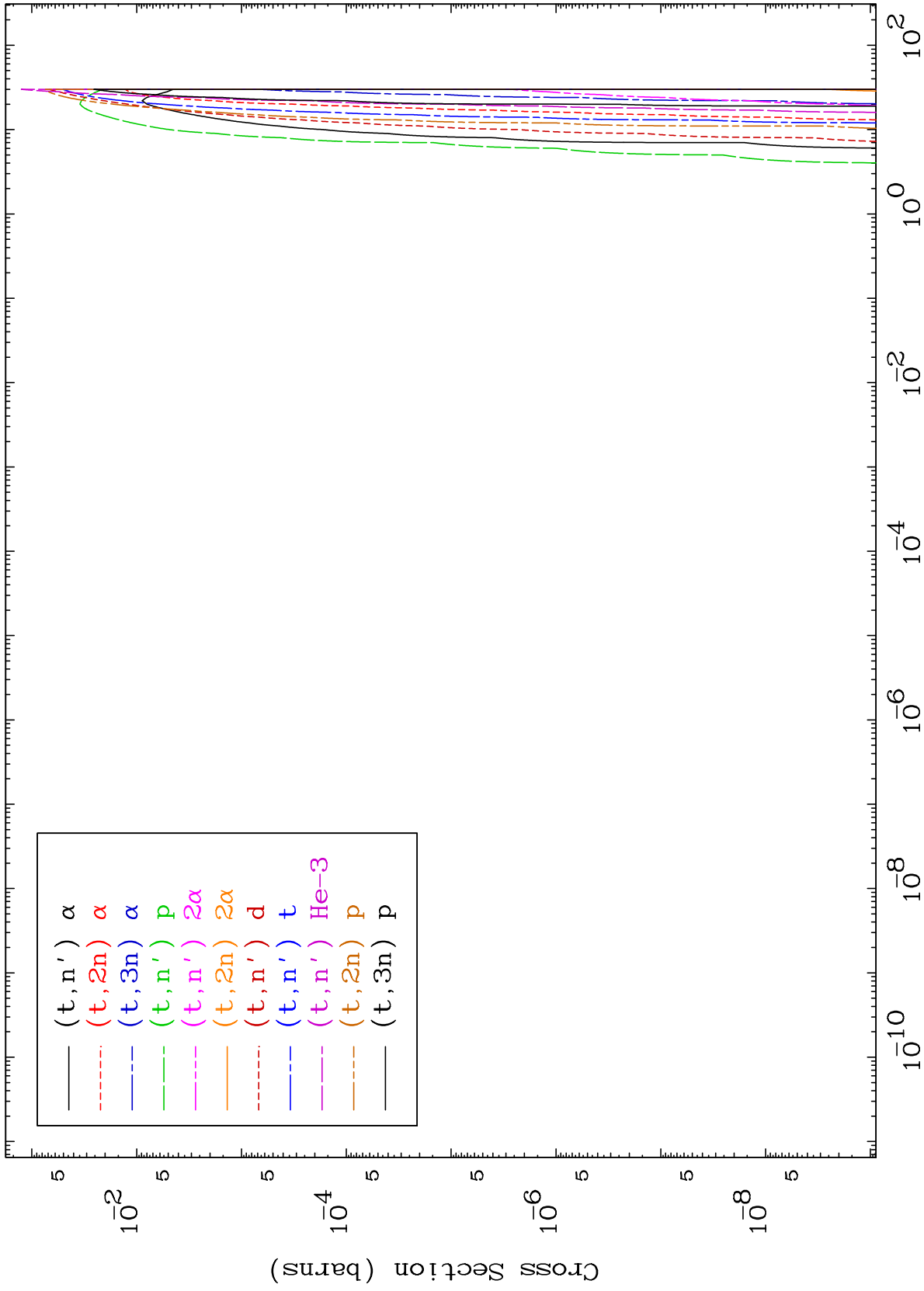
60-Nd-141



MAT 6022

Triton Charged Particle
0 Kelvin Cross Sections

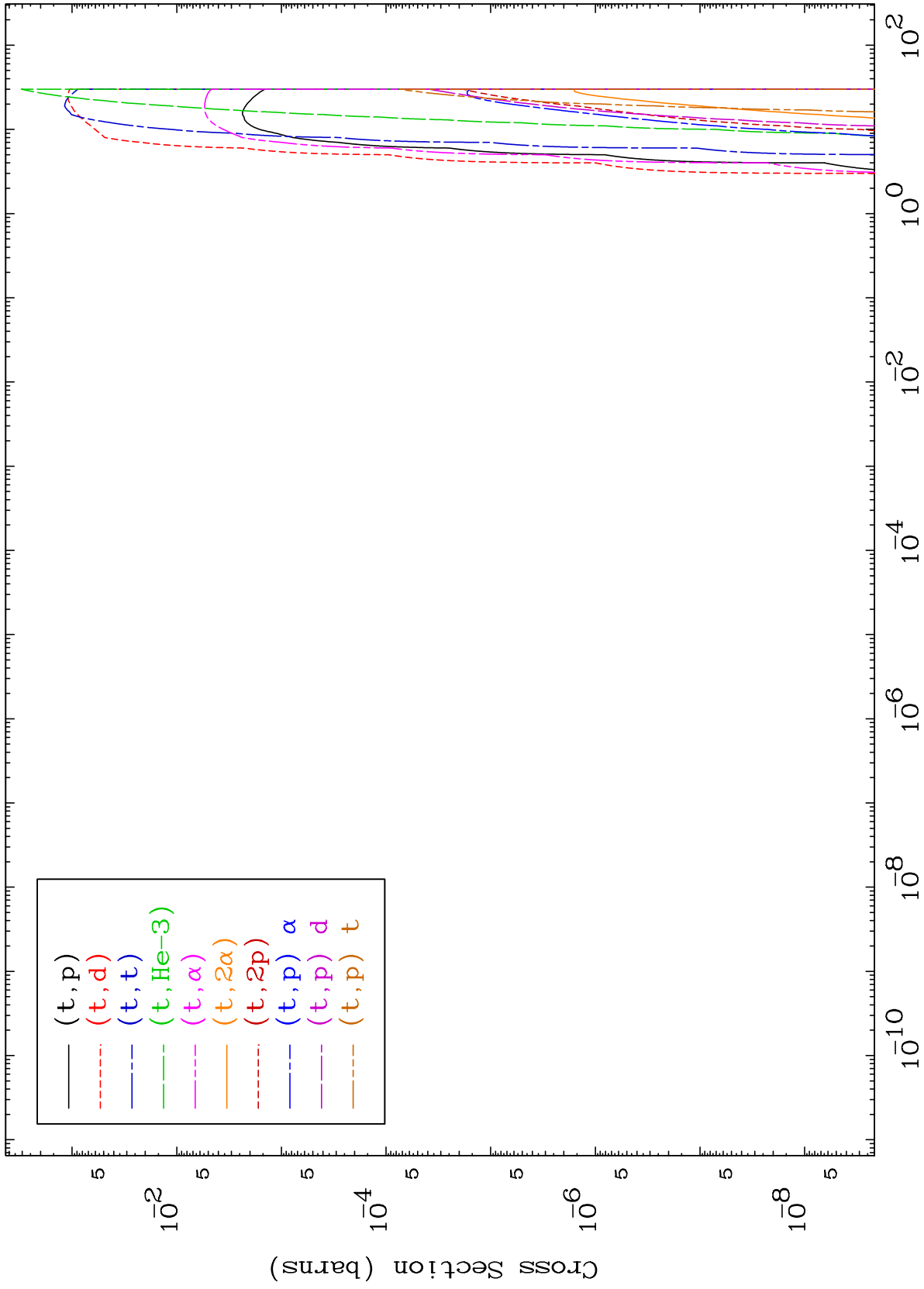
60-Nd-141



MAT 6022

Triton Charged Particle
0 Kelvin Cross Sections

60-Nd-141



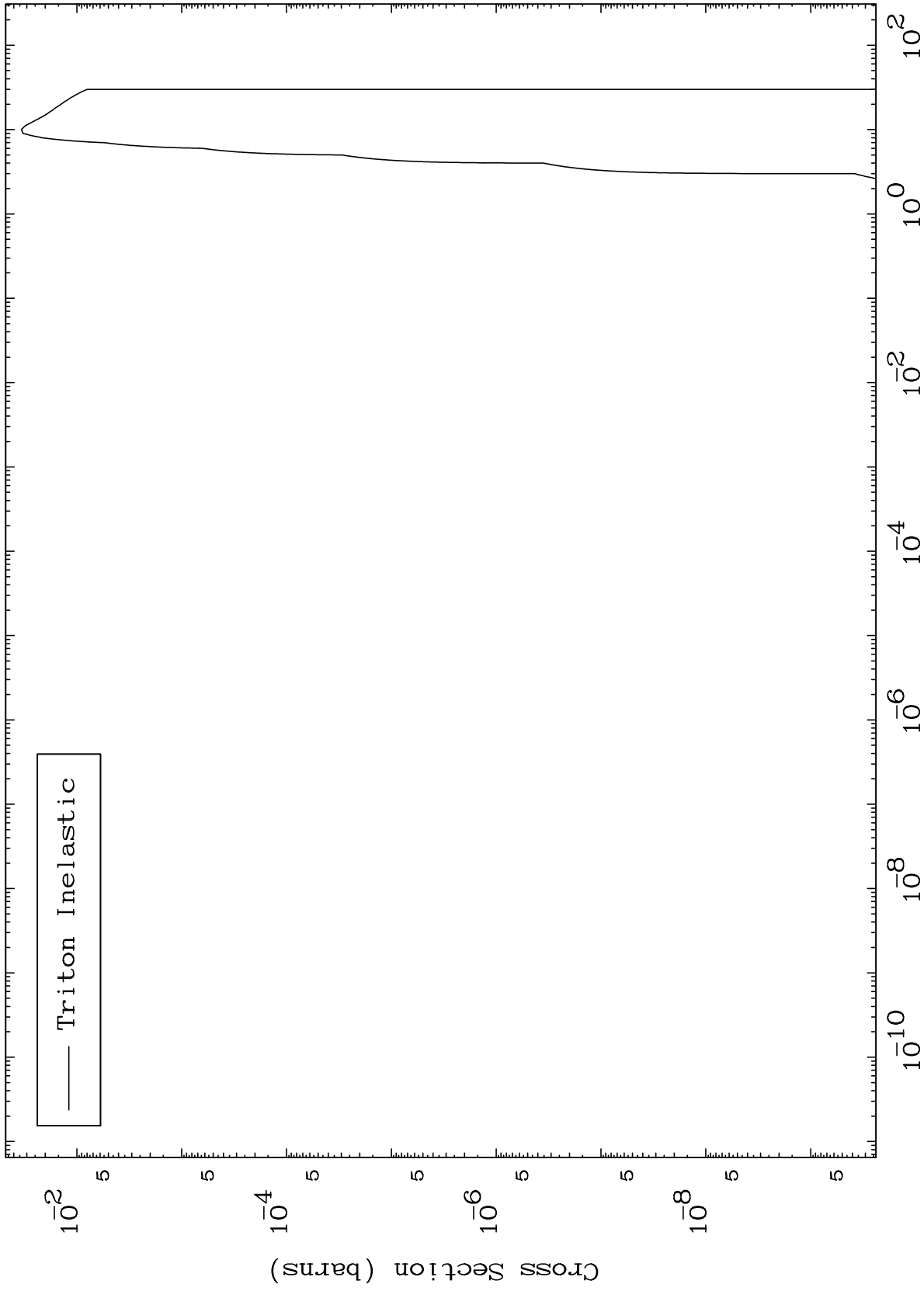
5

60-Nd-141

MAT 6022

(t,n') Level
0 Kelvin Cross Sections

60-Nd-141



6

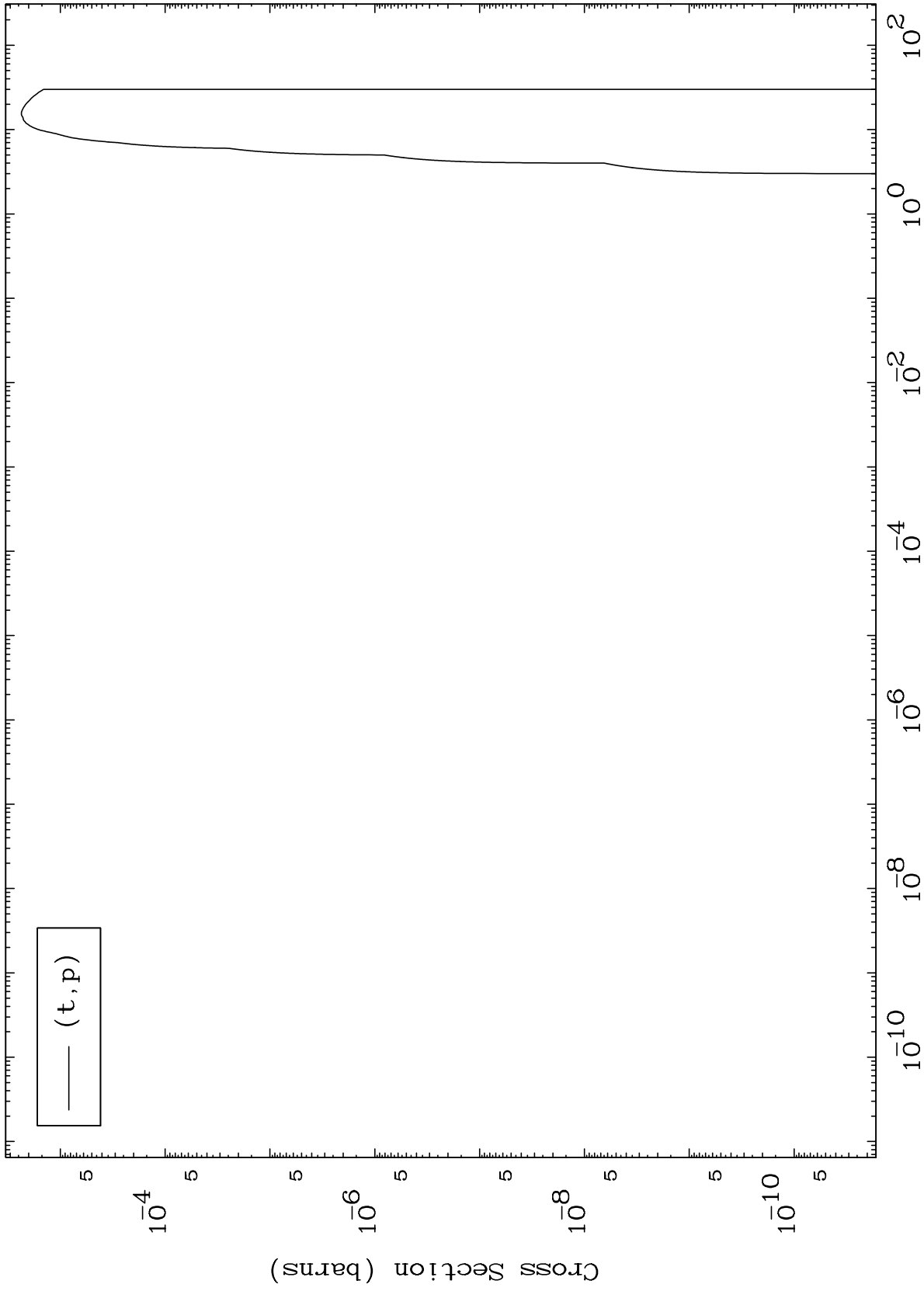
Incident Energy (MeV)

60-Nd-141

MAT 6022

(t,p) Levels
0 Kelvin Cross Sections

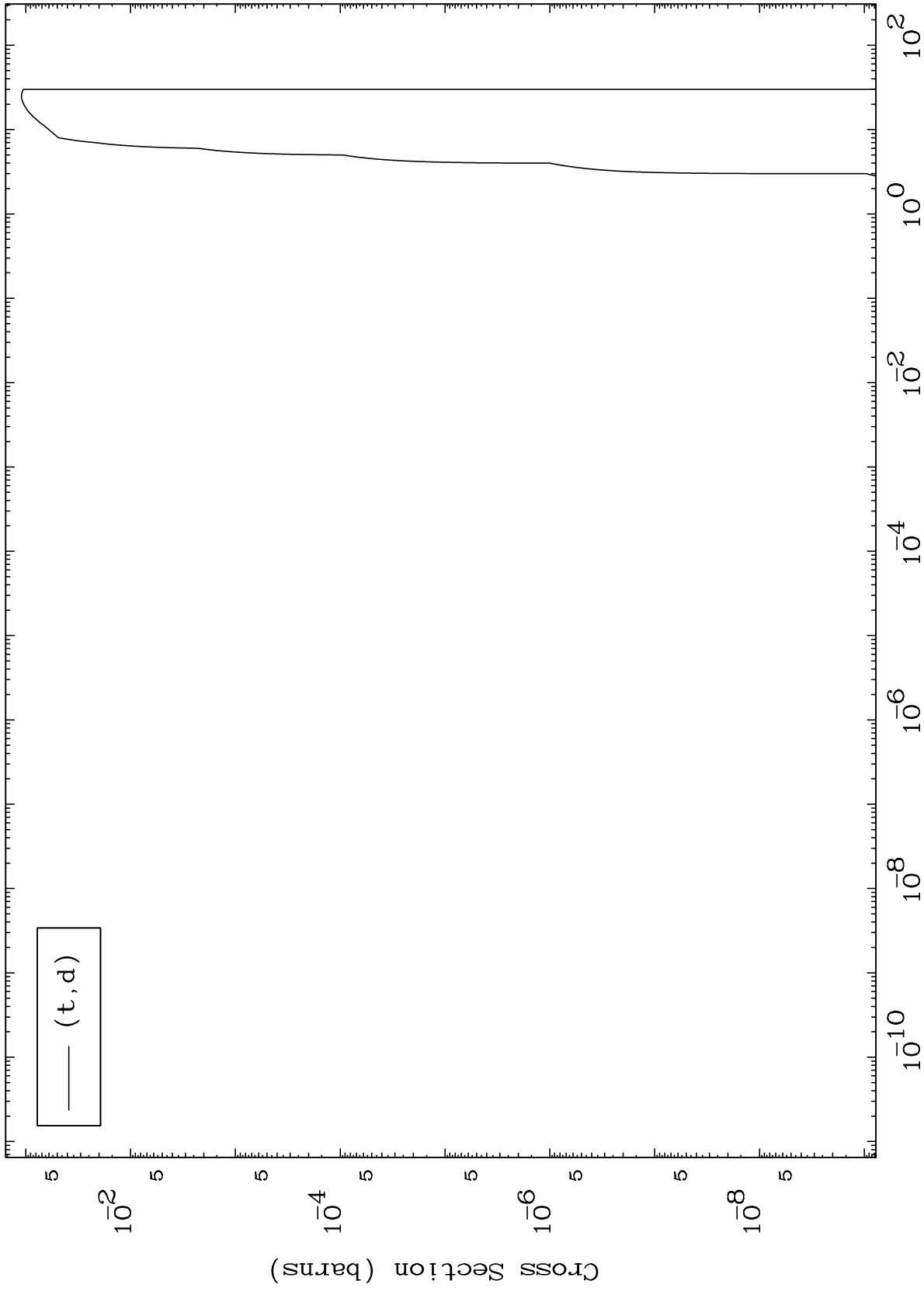
60-Nd-141



MAT 6022

(t,d) Levels
0 Kelvin Cross Sections

60-Nd-141



8

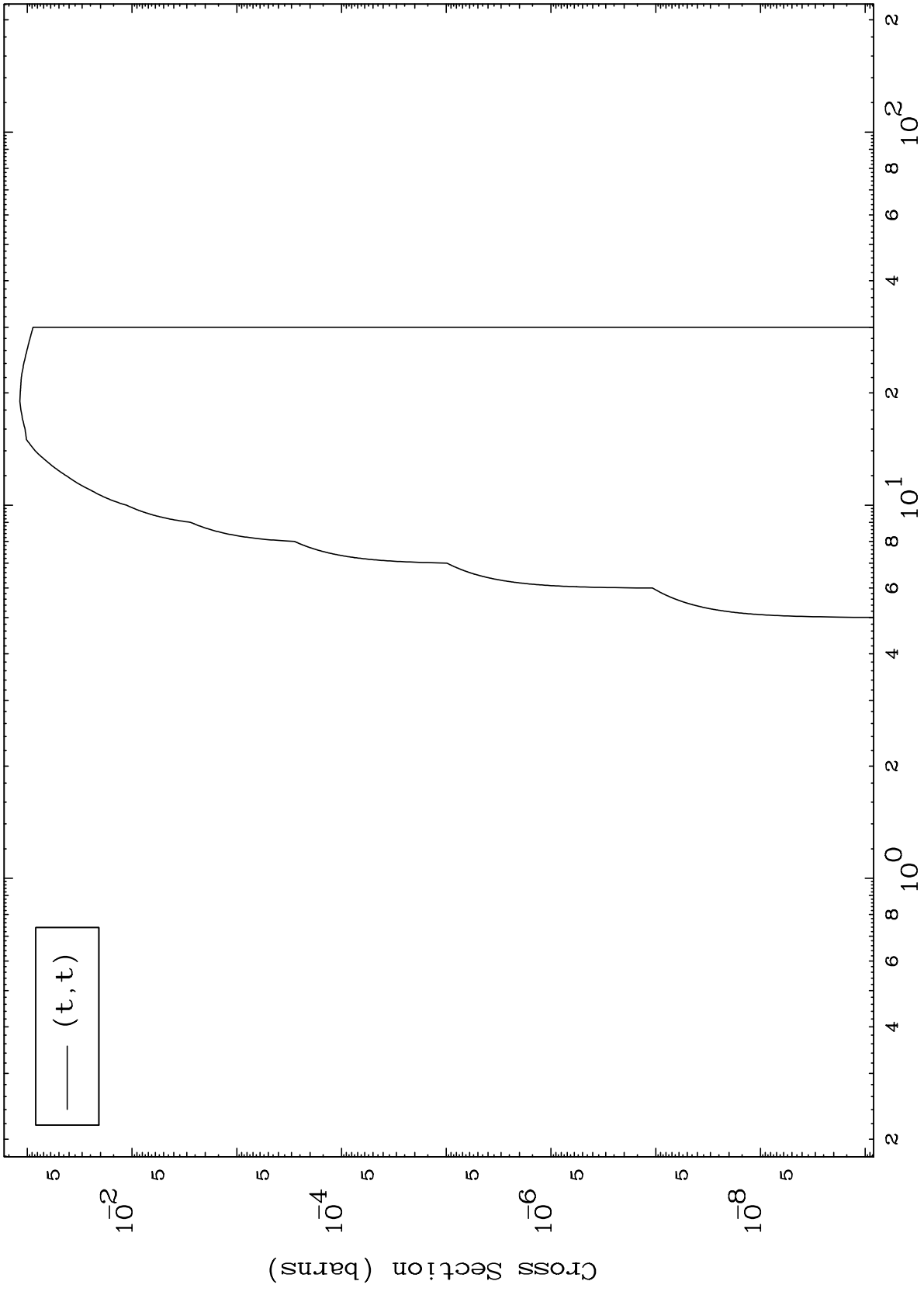
Incident Energy (MeV)

60-Nd-141

MAT 6022

(t,t) Levels
0 Kelvin Cross Sections

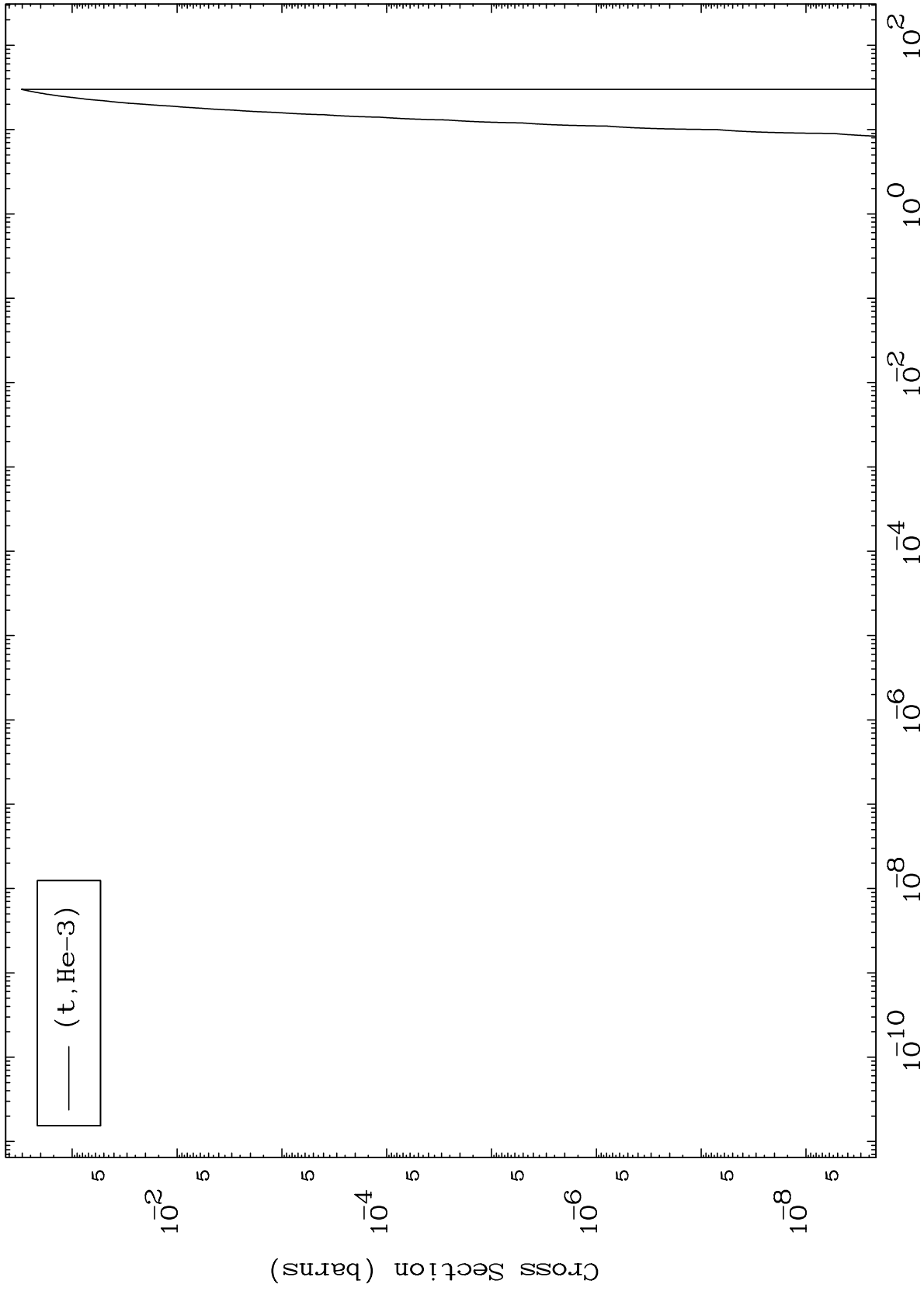
60-Nd-141



MAT 6022

(t,He3) Levels
0 Kelvin Cross Sections

60-Nd-141



10

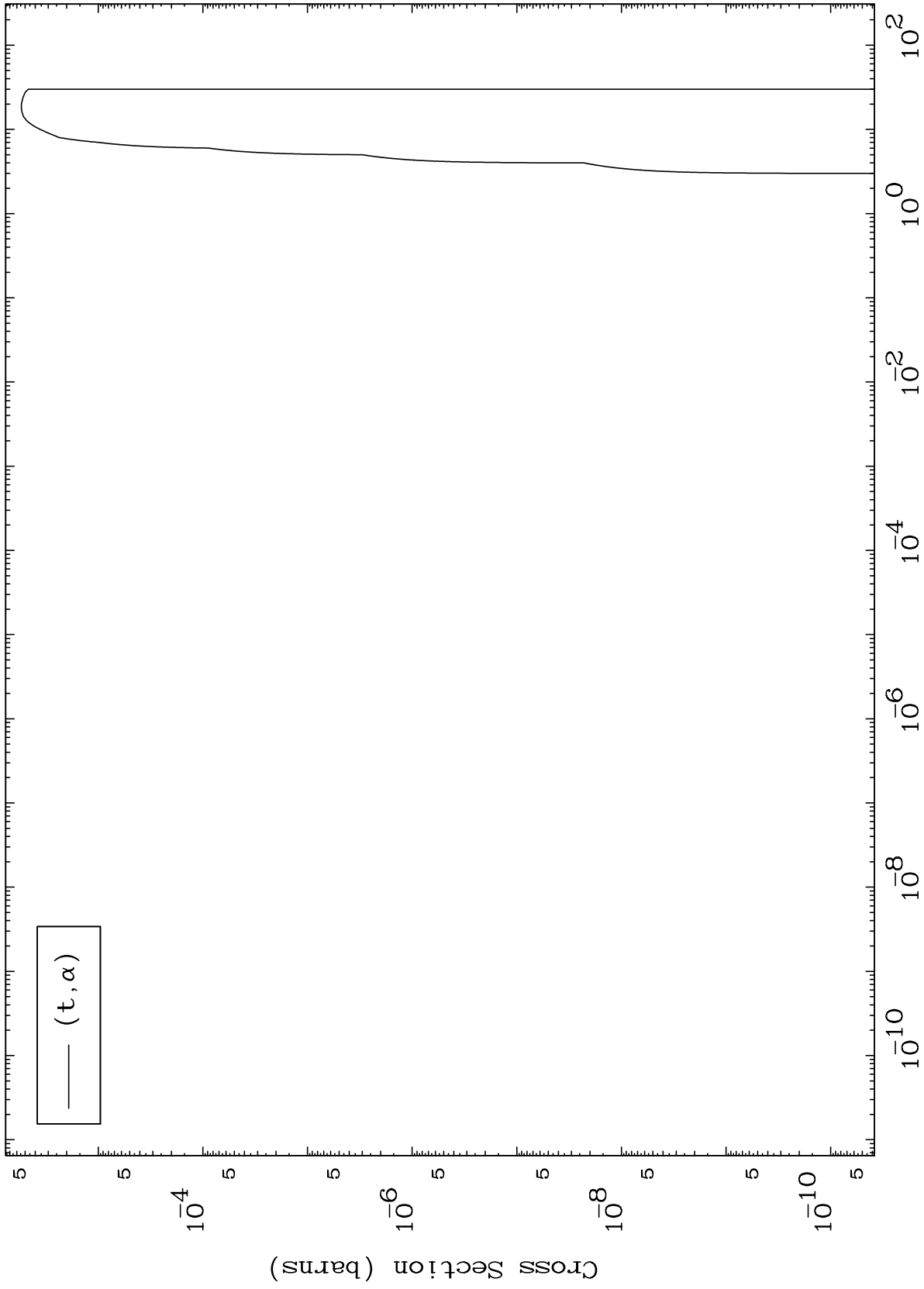
Incident Energy (MeV)

60-Nd-141

MAT 6022

(t,α) Levels
0 Kelvin Cross Sections

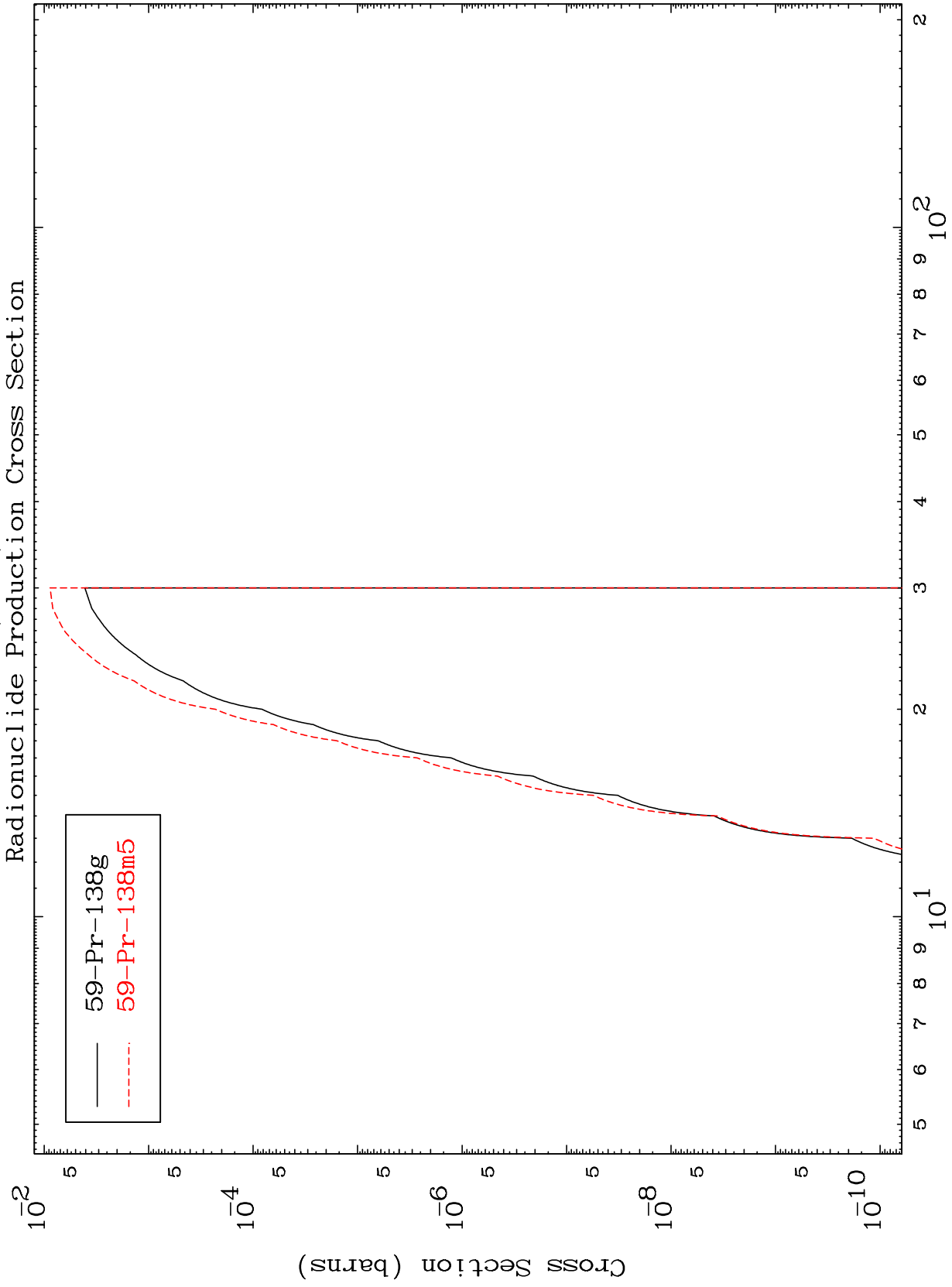
60-Nd-141



MAT 6022

(t,2n) α

60-Nd-141



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Incident Energy (MeV)

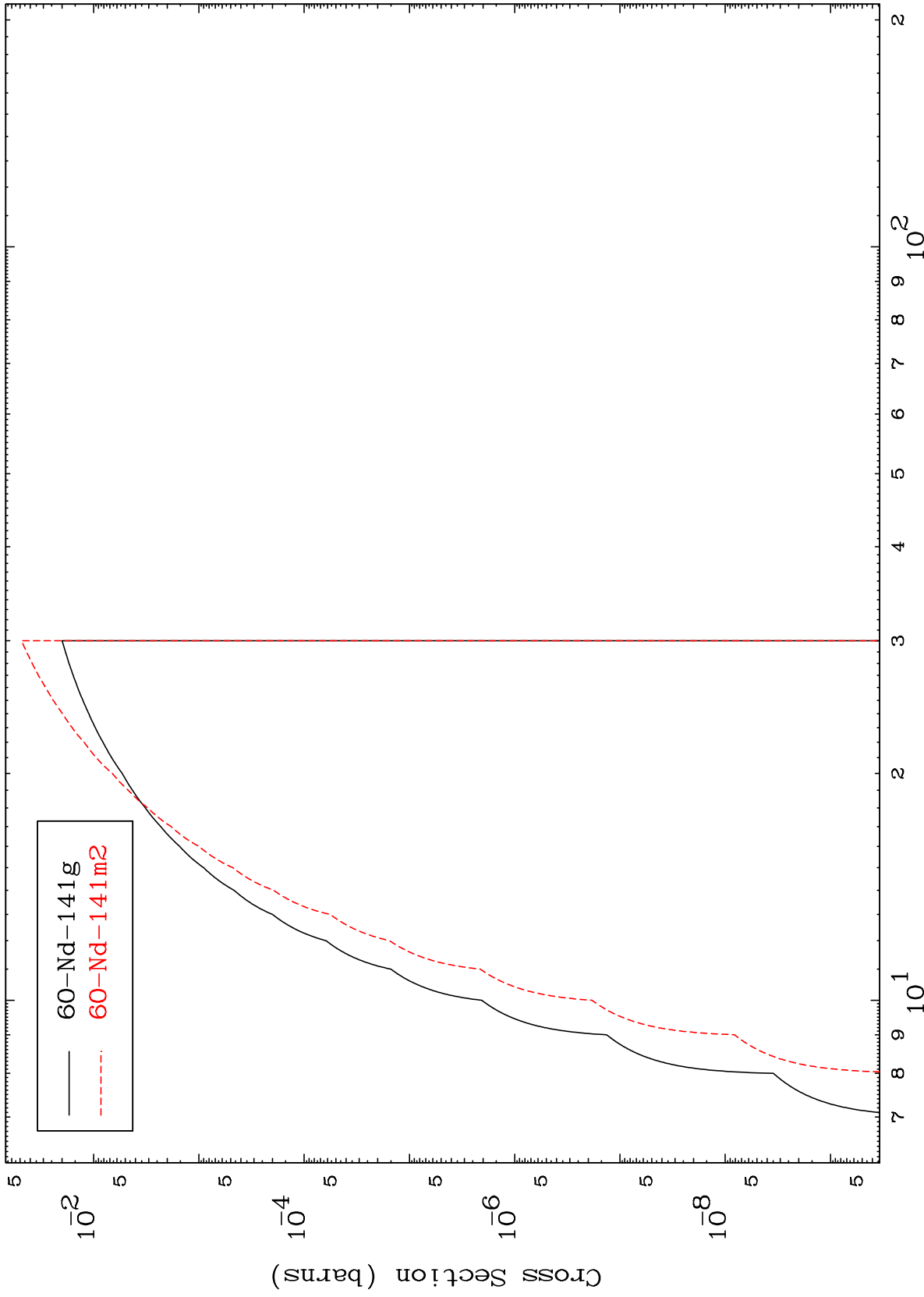
60-Nd-141

MAT 6022

(t,n') d

60-Nd-141

Radionuclide Production Cross Section



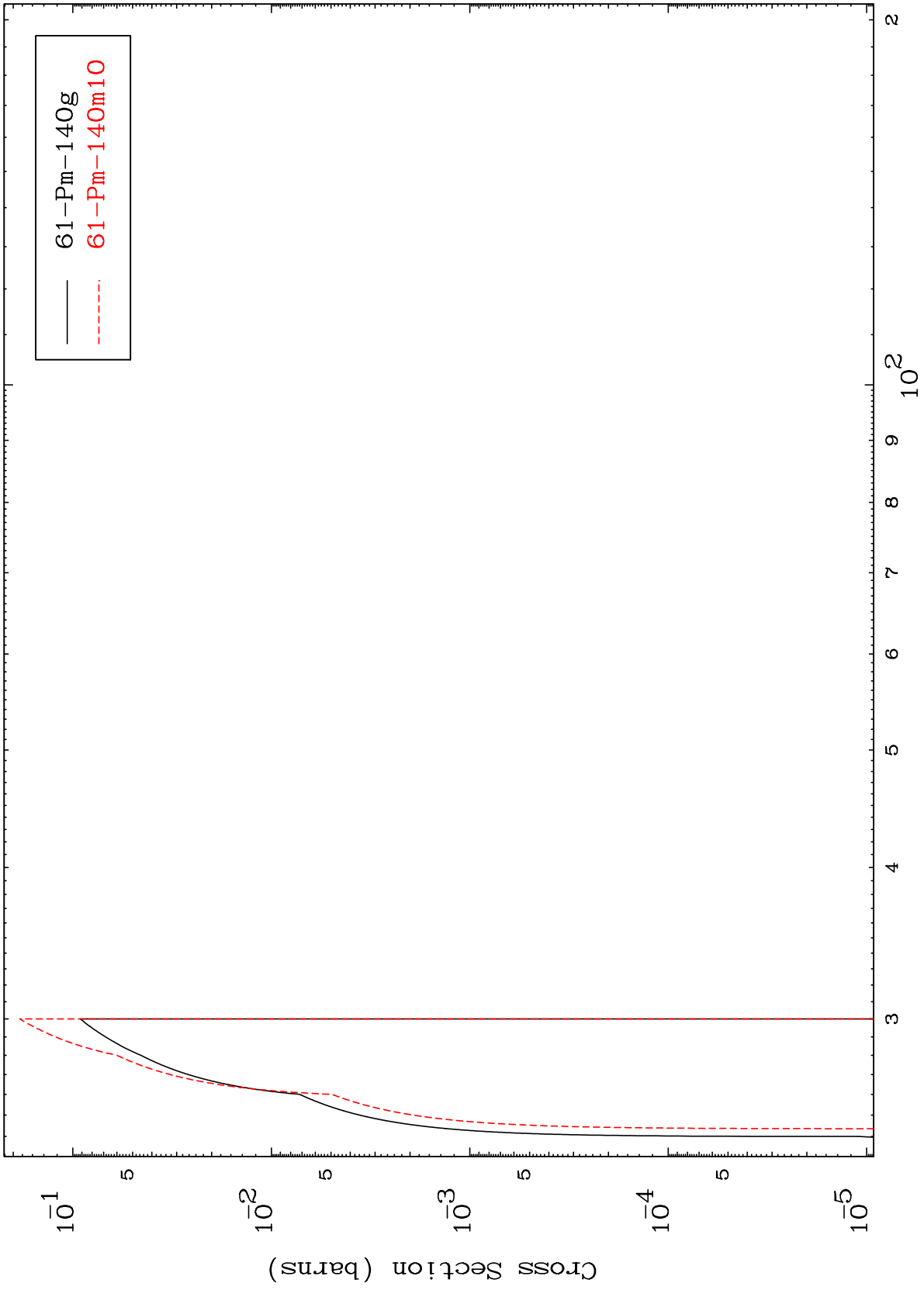
13

60-Nd-141

MAT 6022

60-Nd-141

(t,4n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

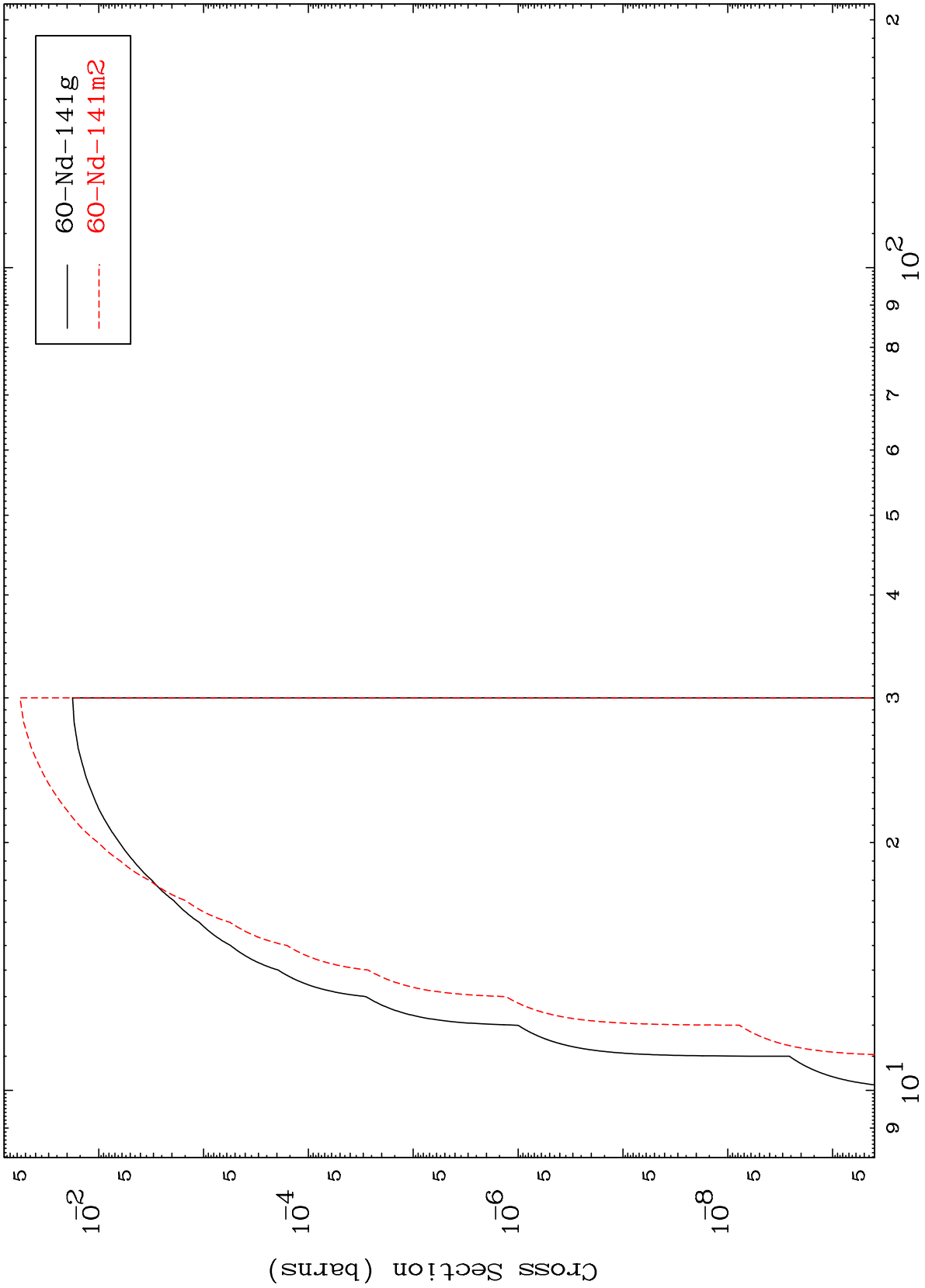
60-Nd-141

MAT 6022

(t,2n) p

⁶⁰Nd-141

Radionuclide Production Cross Section



15

Incident Energy (MeV)

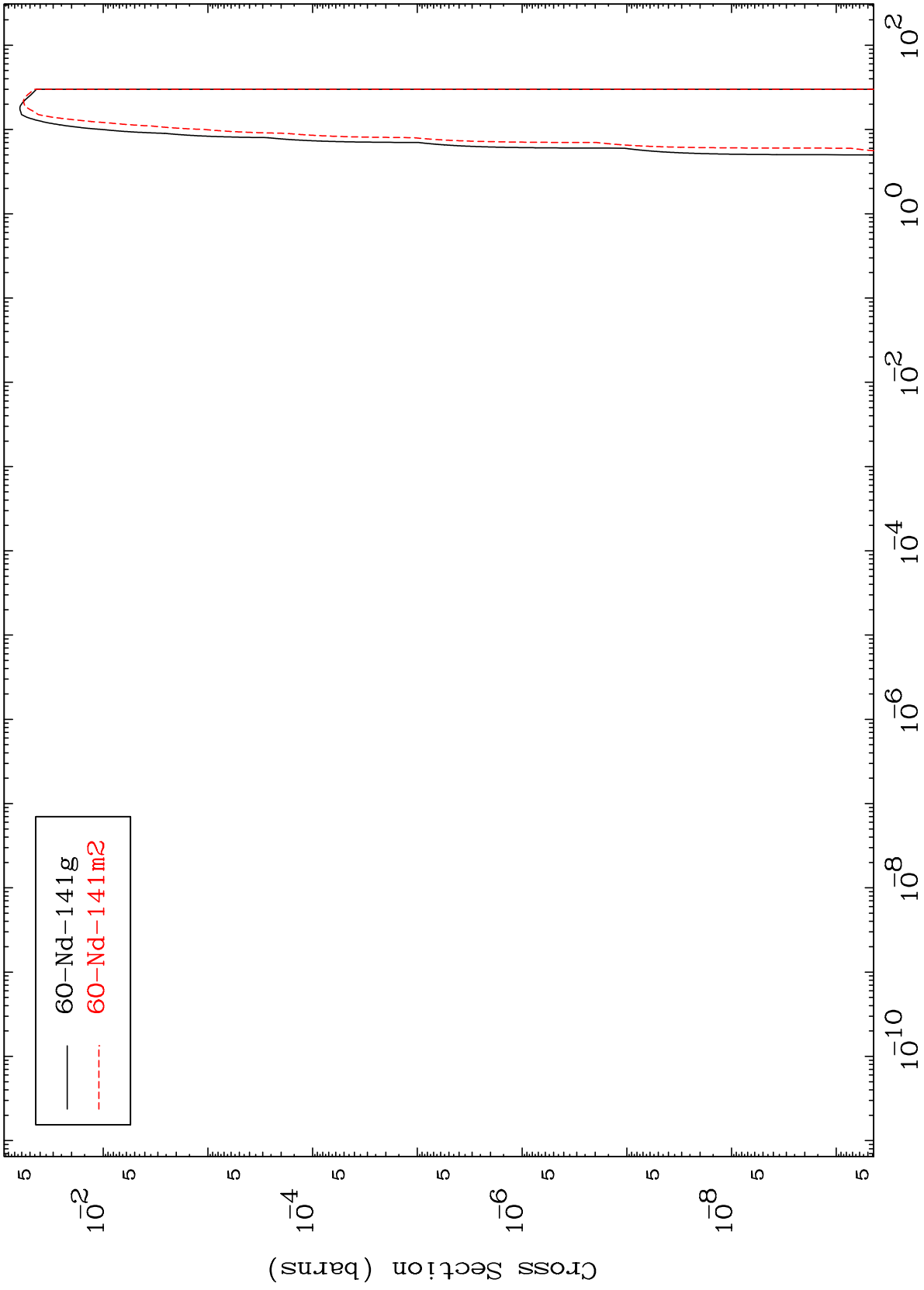
⁶⁰Nd-141

MAT 6022

(t, t)

60-Nd-141

Radionuclide Production Cross Section

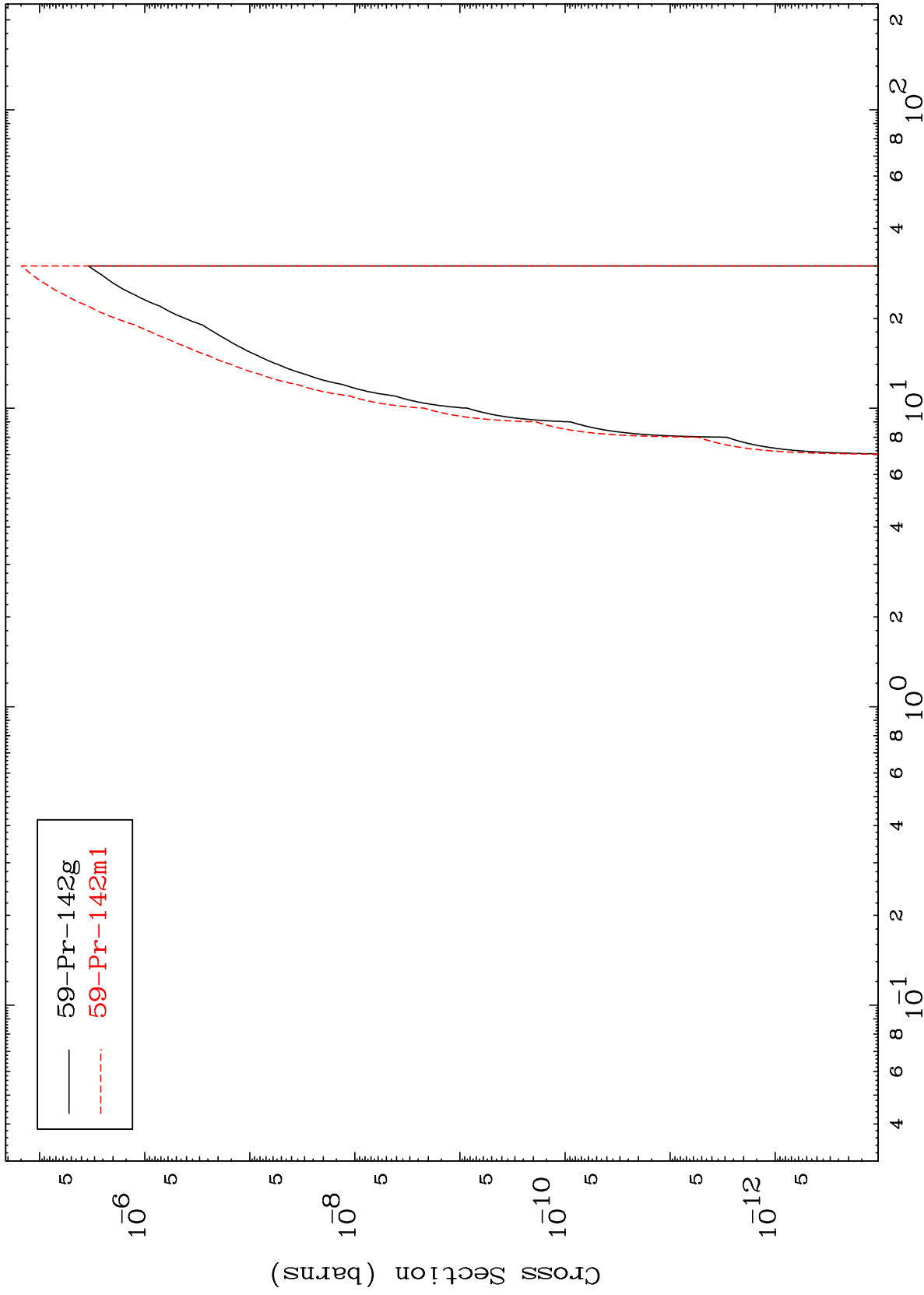


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MAT 6022

60-Nd-141

(t,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

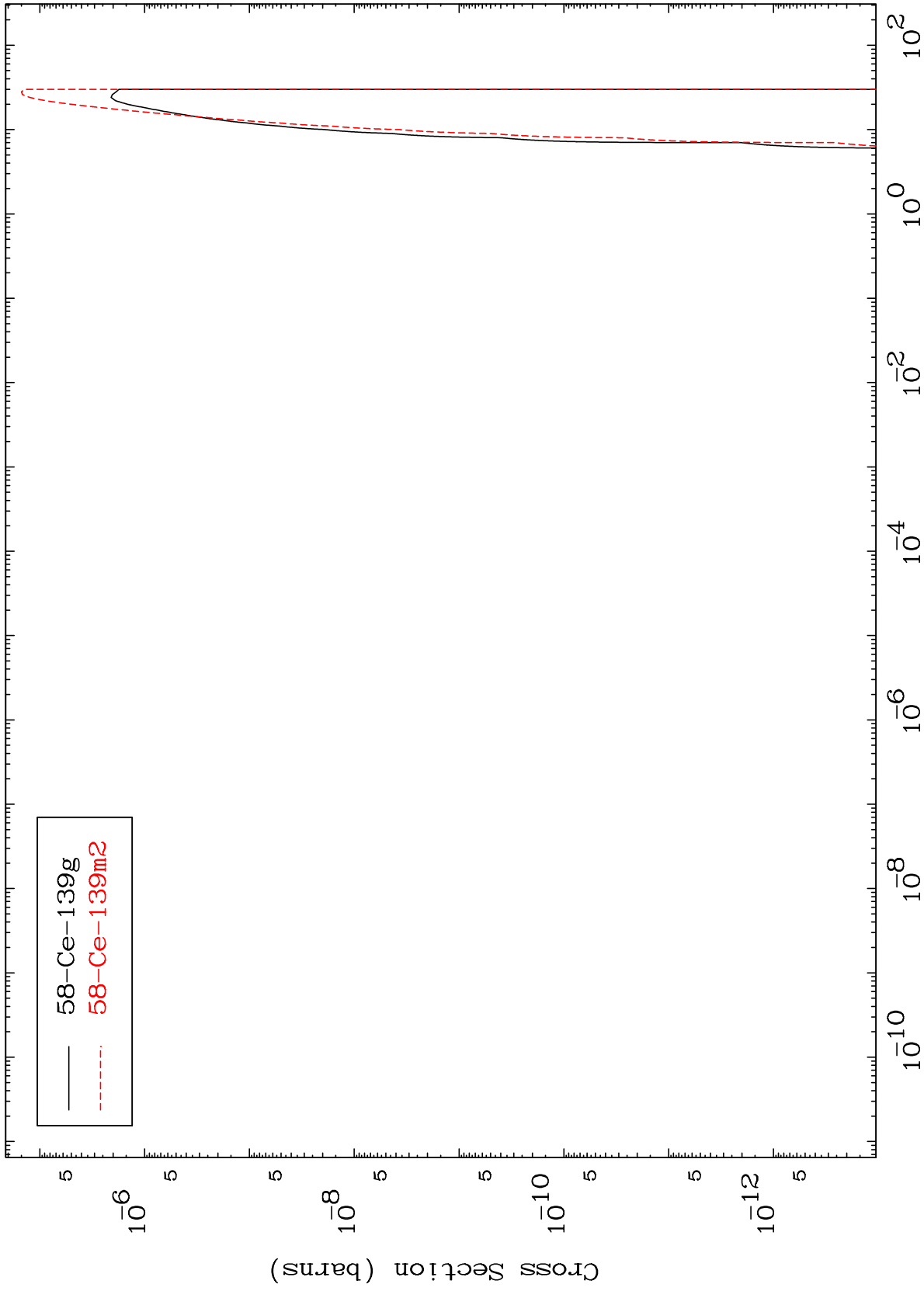
60-Nd-141

MAT 6022

(t,p) α

60-Nd-141

Radionuclide Production Cross Section



18

Incident Energy (MeV)

60-Nd-141