

Program EVALPLOT
(Version 2018-1)

by

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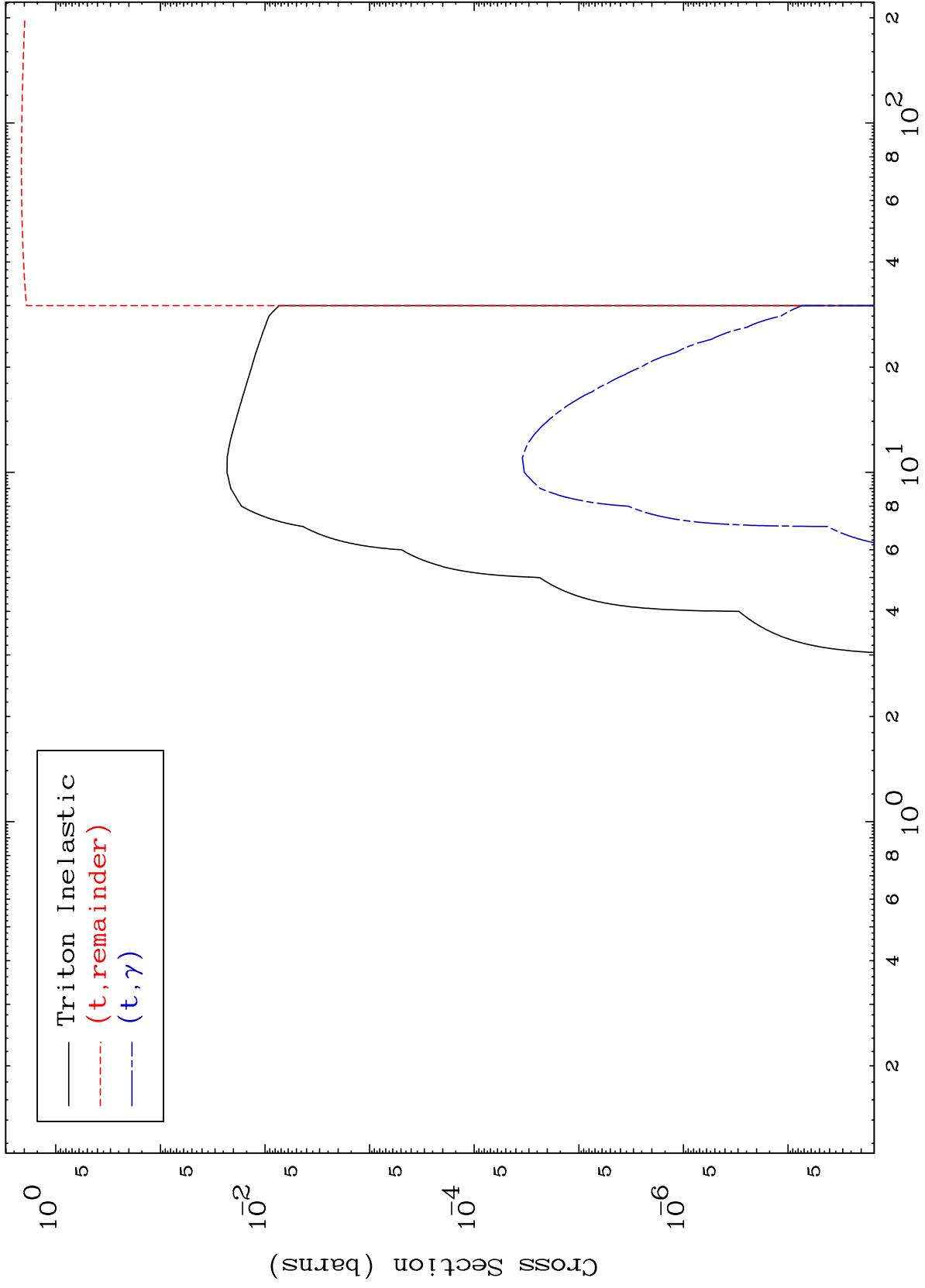
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Press Mouse Button to Start

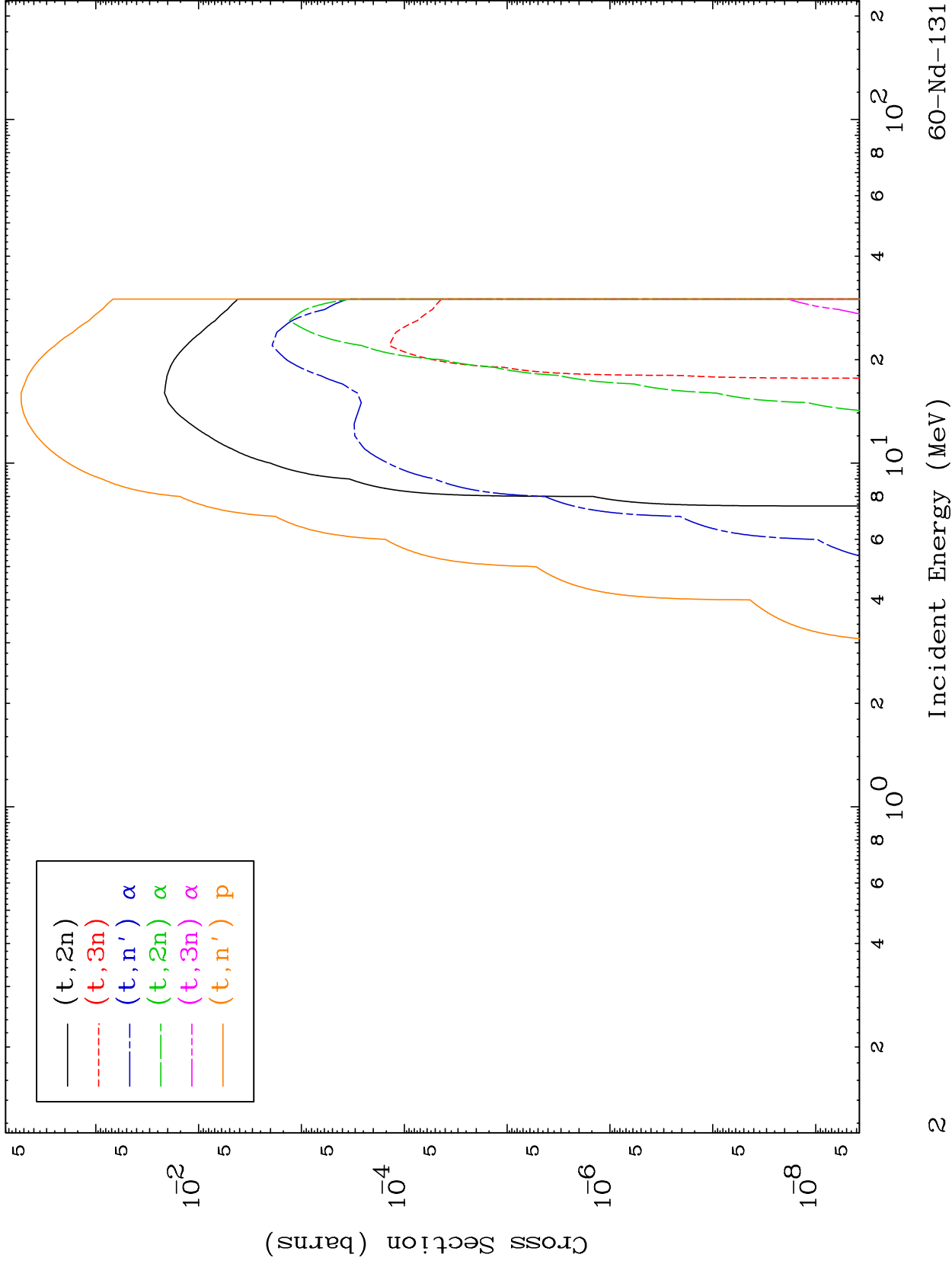
MAT 5992

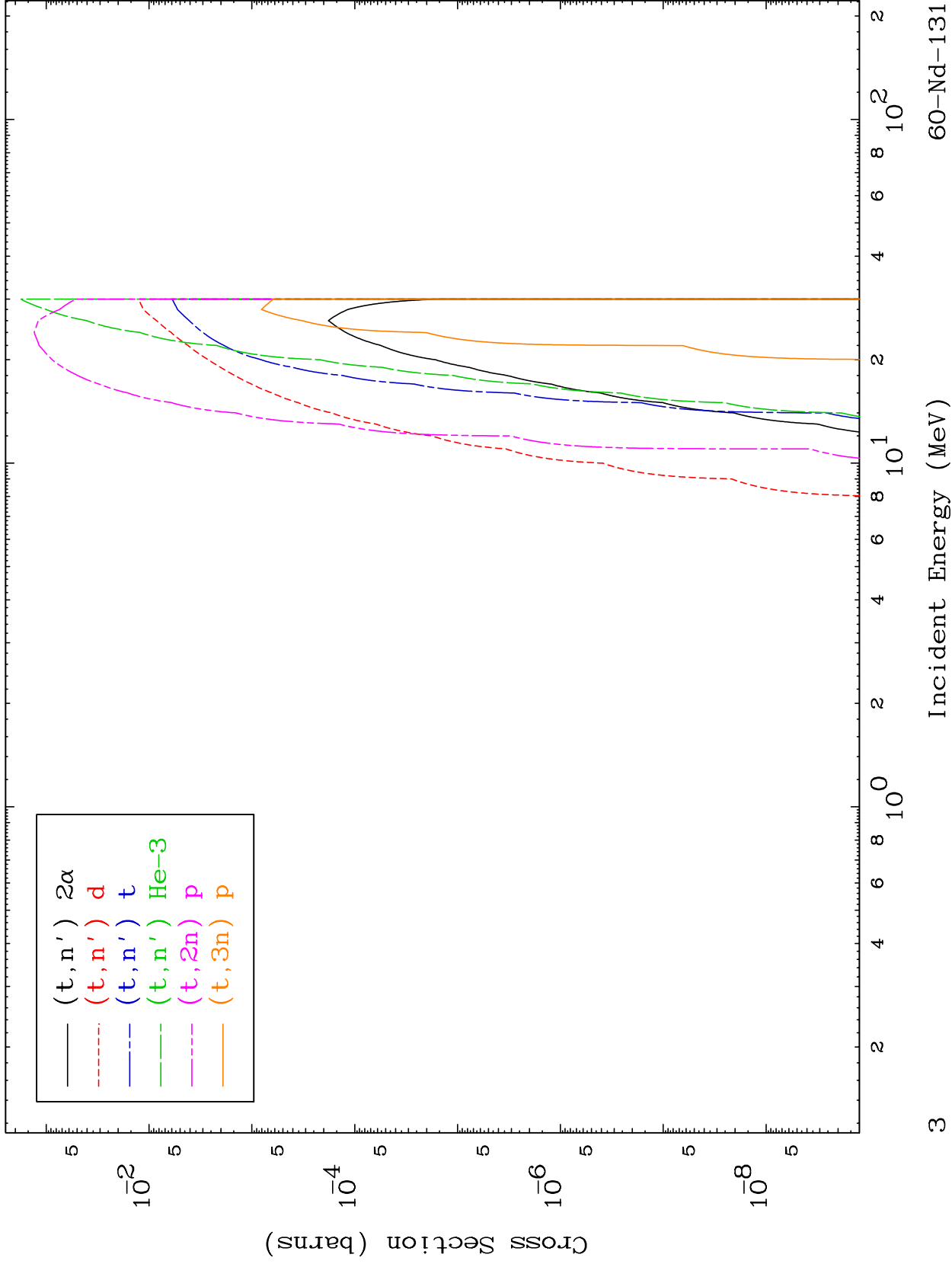
Triton Major
0 Kelvin Cross Sections

60-Nd-131



— Triton Inelastic
- - - (t, remainder)
- · - (t, γ)

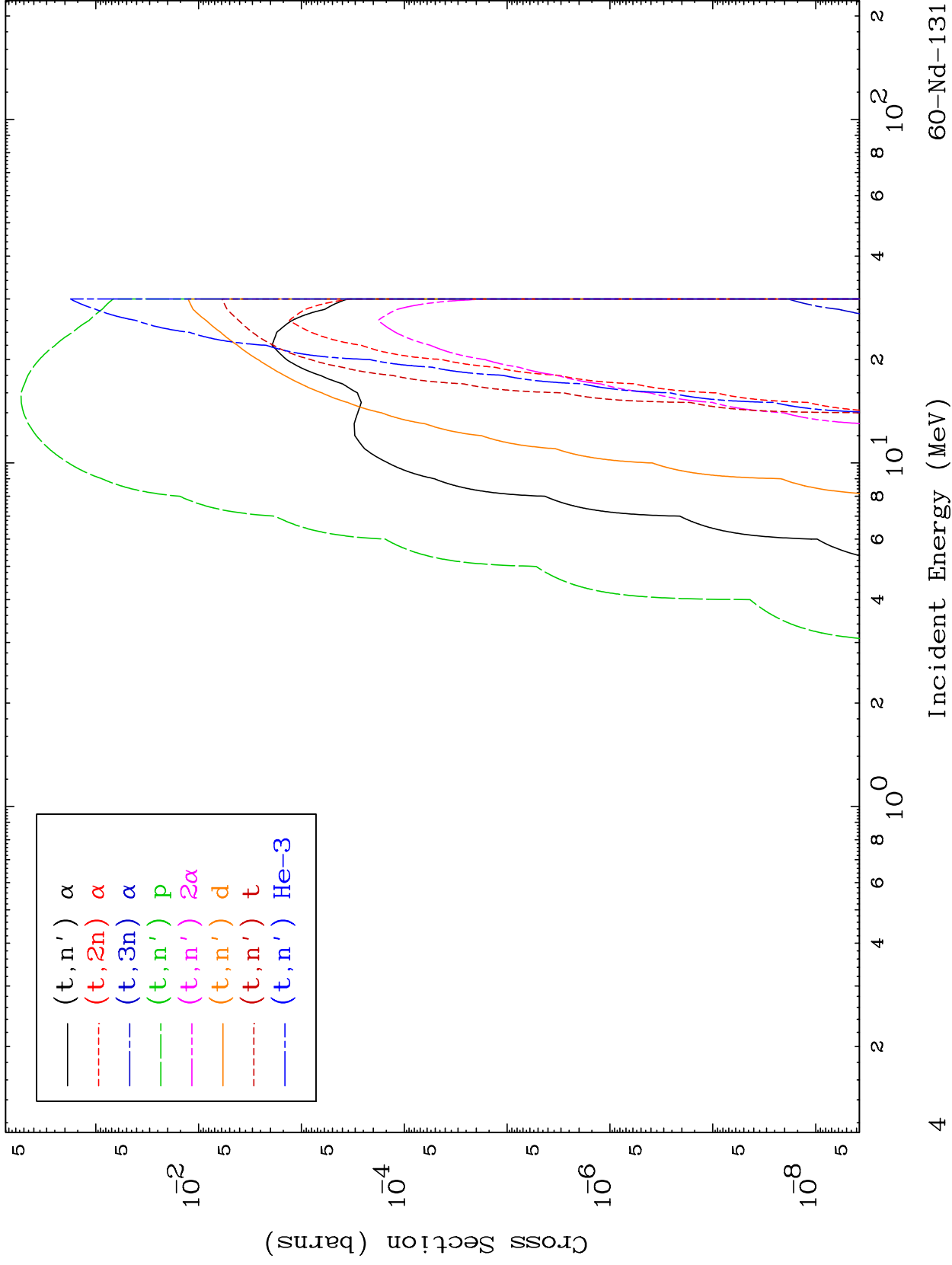


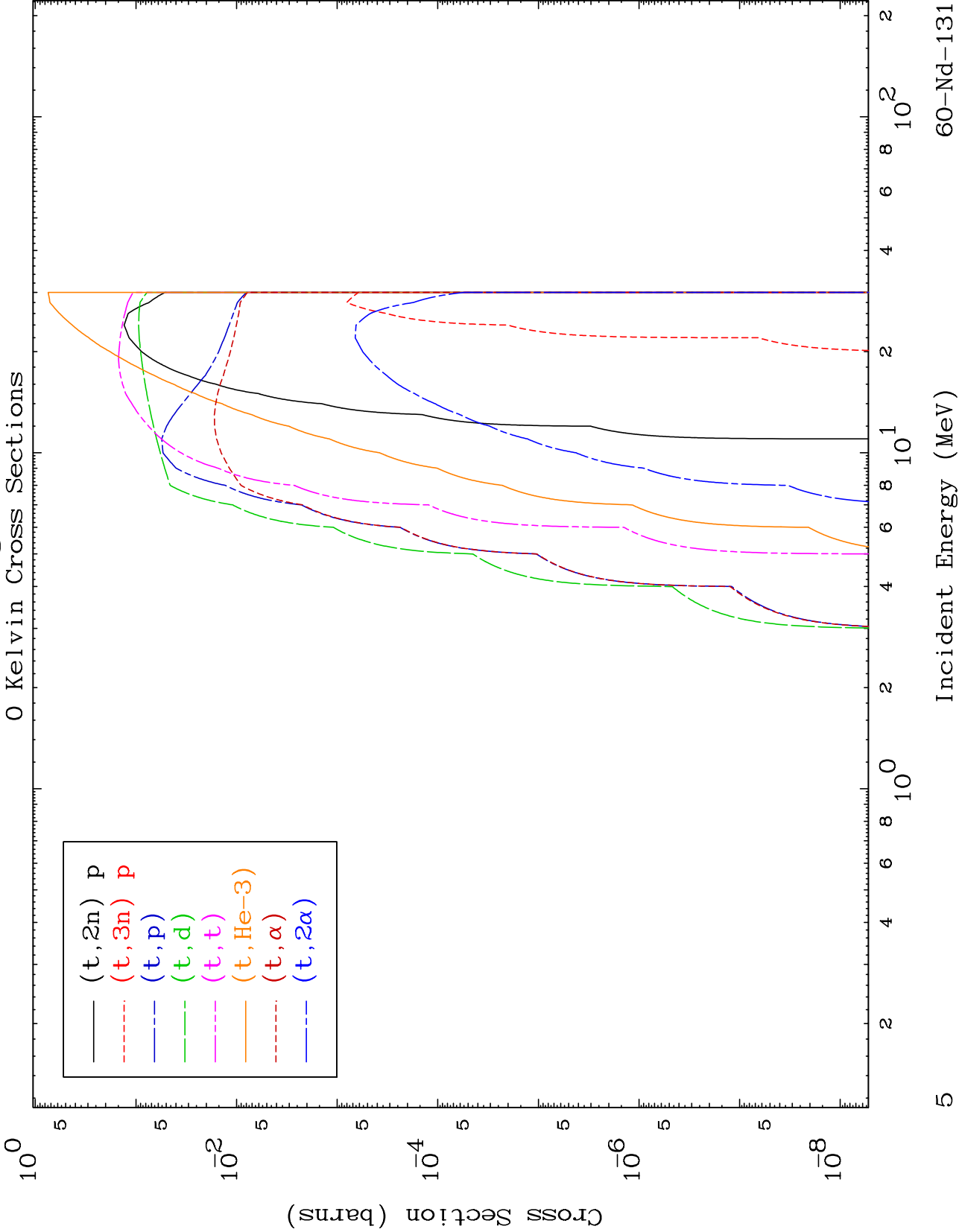


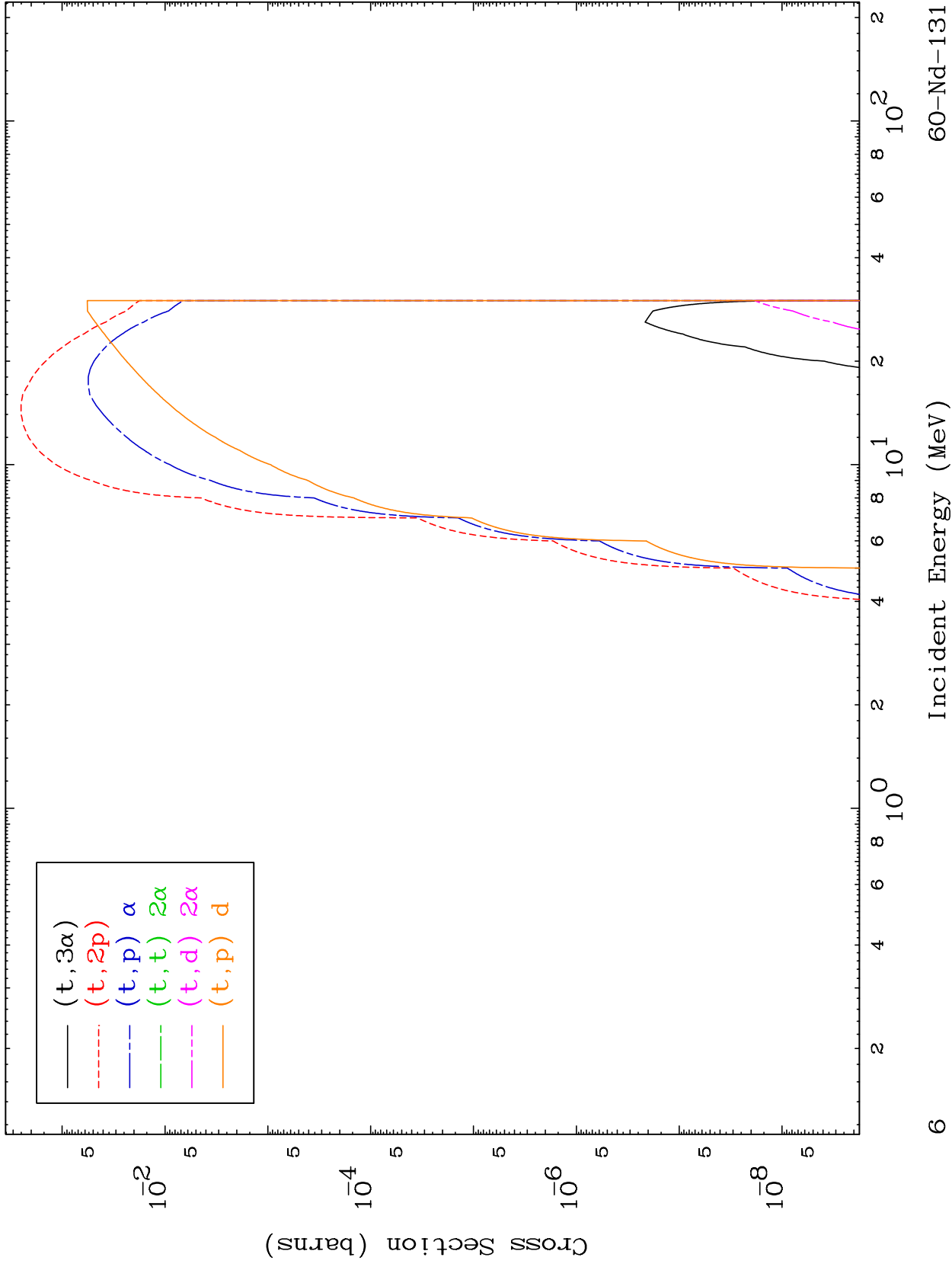
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Triton Charged Particle
0 Kelvin Cross Sections

60-Nd-131



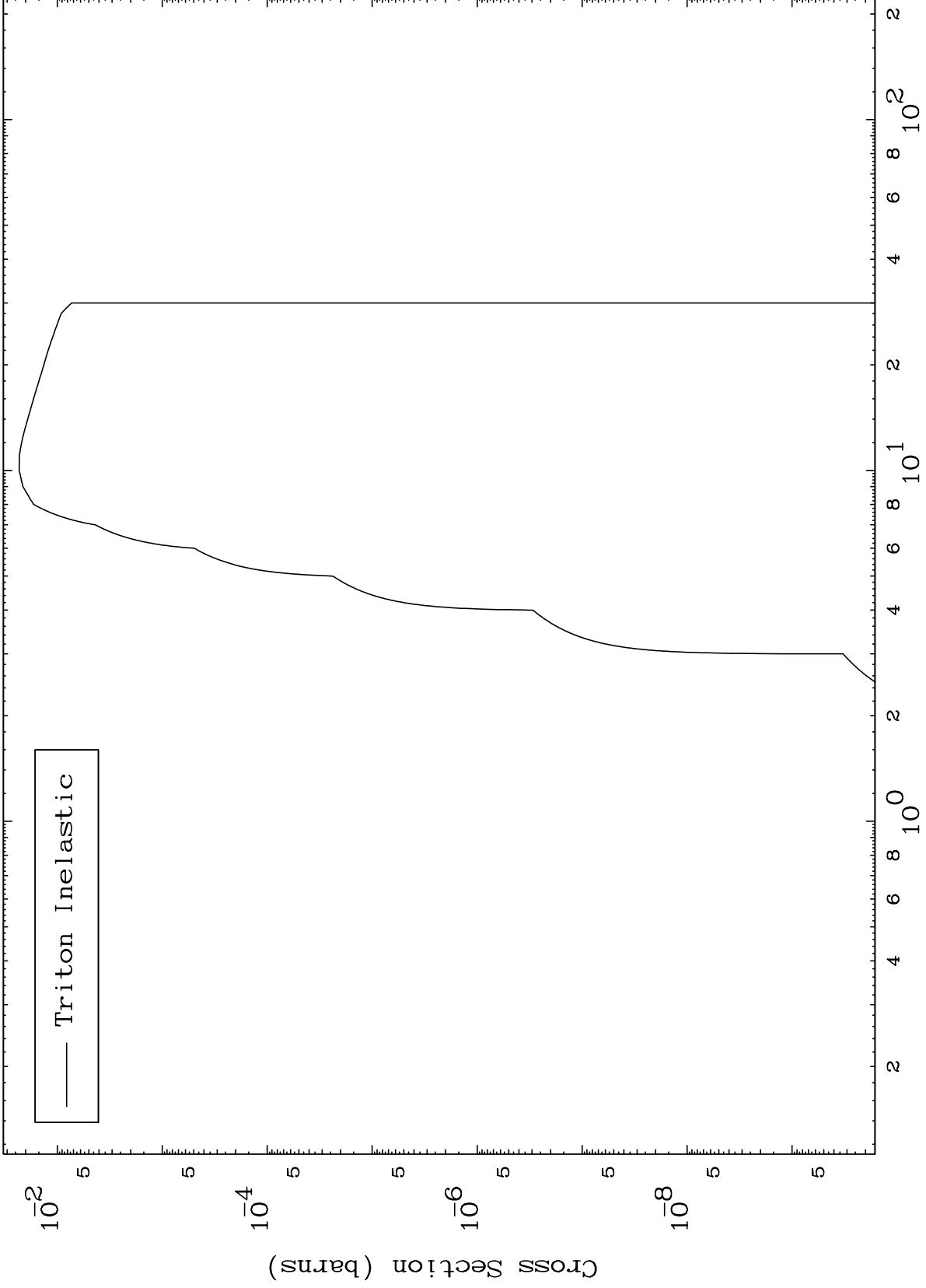




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60-Nd-131

(t, n') Level
0 Kelvin Cross Sections



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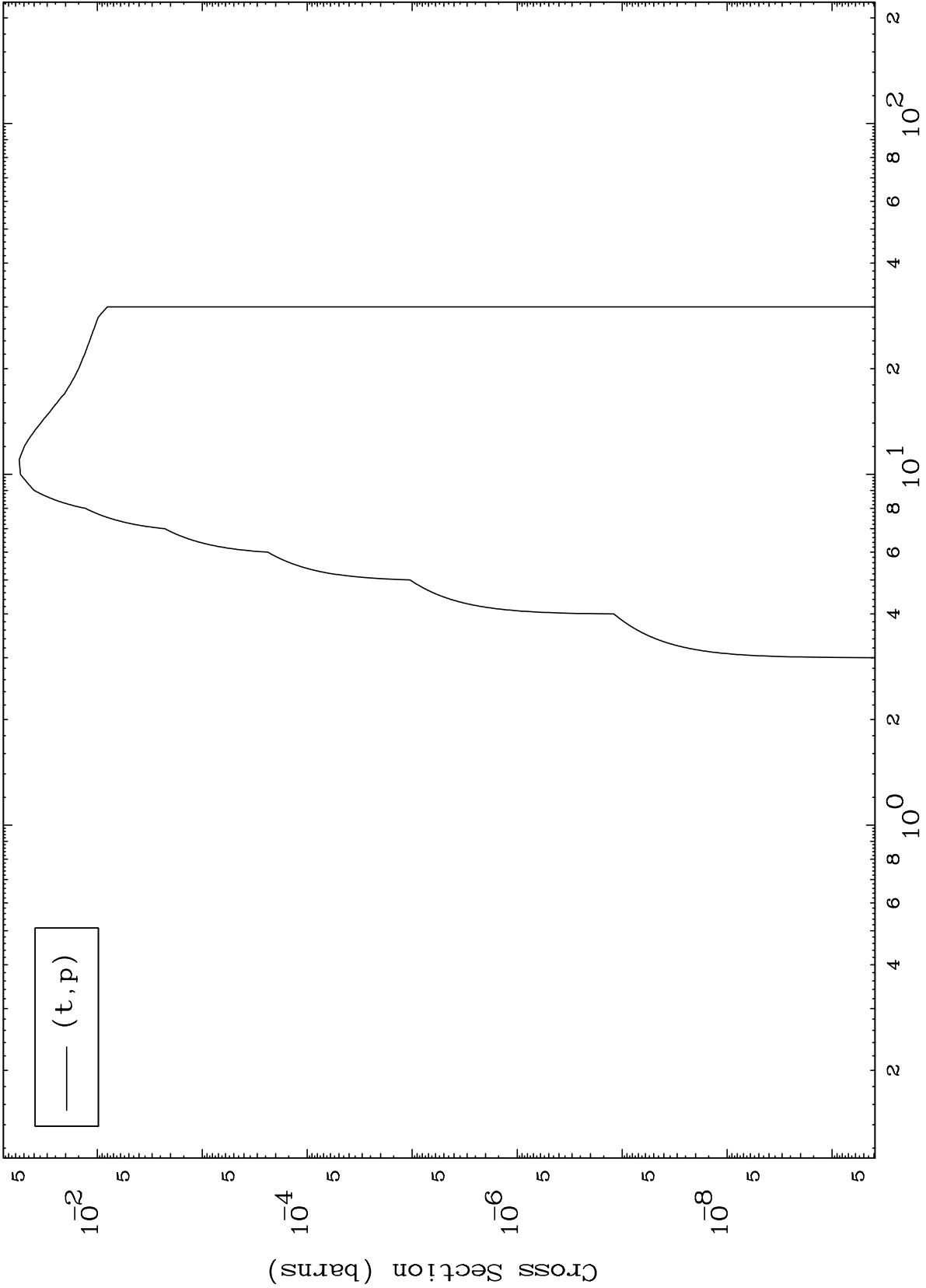
60-Nd-131

Incident Energy (MeV)

MAT 5992

60-Nd-131

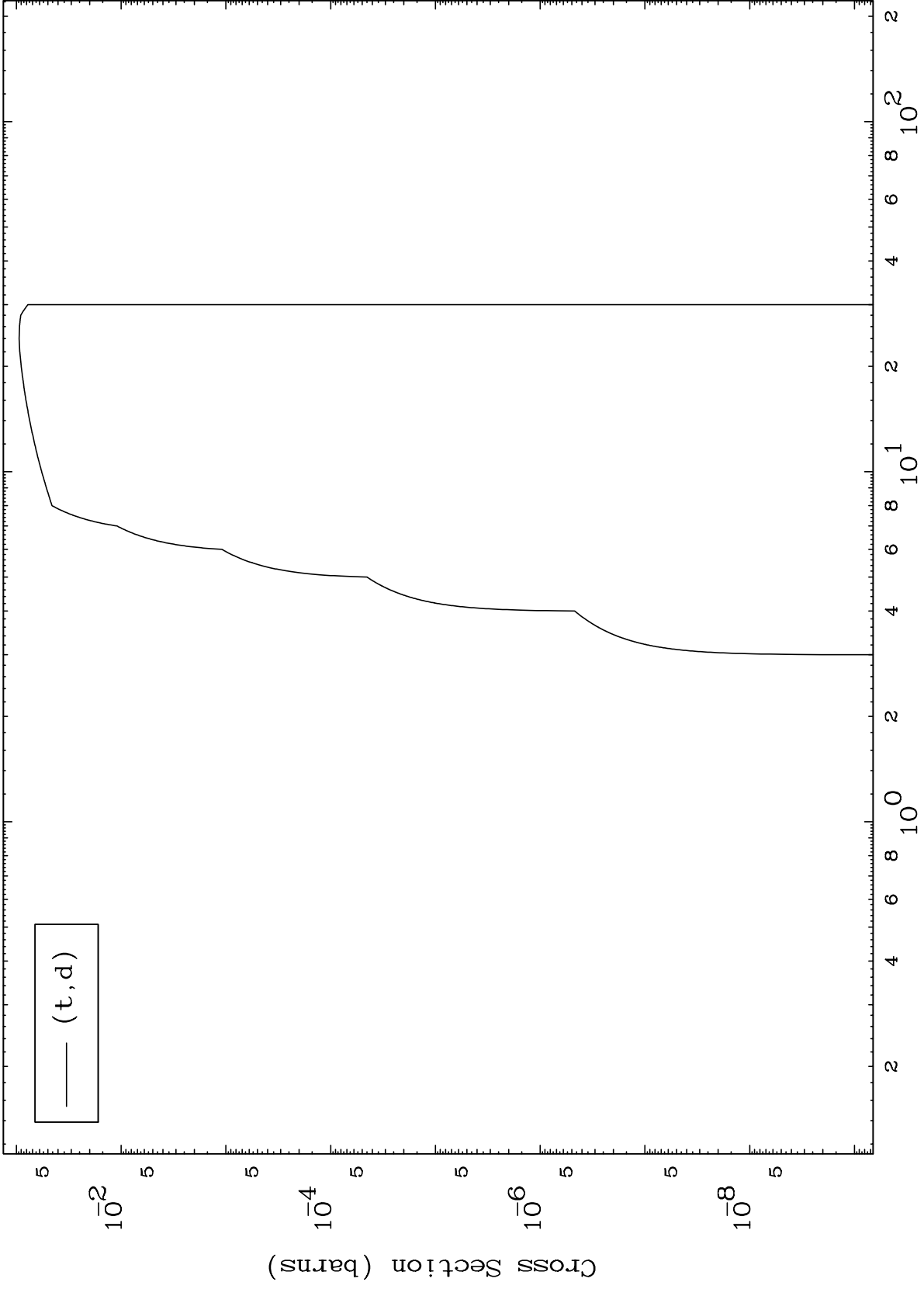
(t,p) Levels
0 Kelvin Cross Sections



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60-Nd-131

(t,d) Levels
0 Kelvin Cross Sections

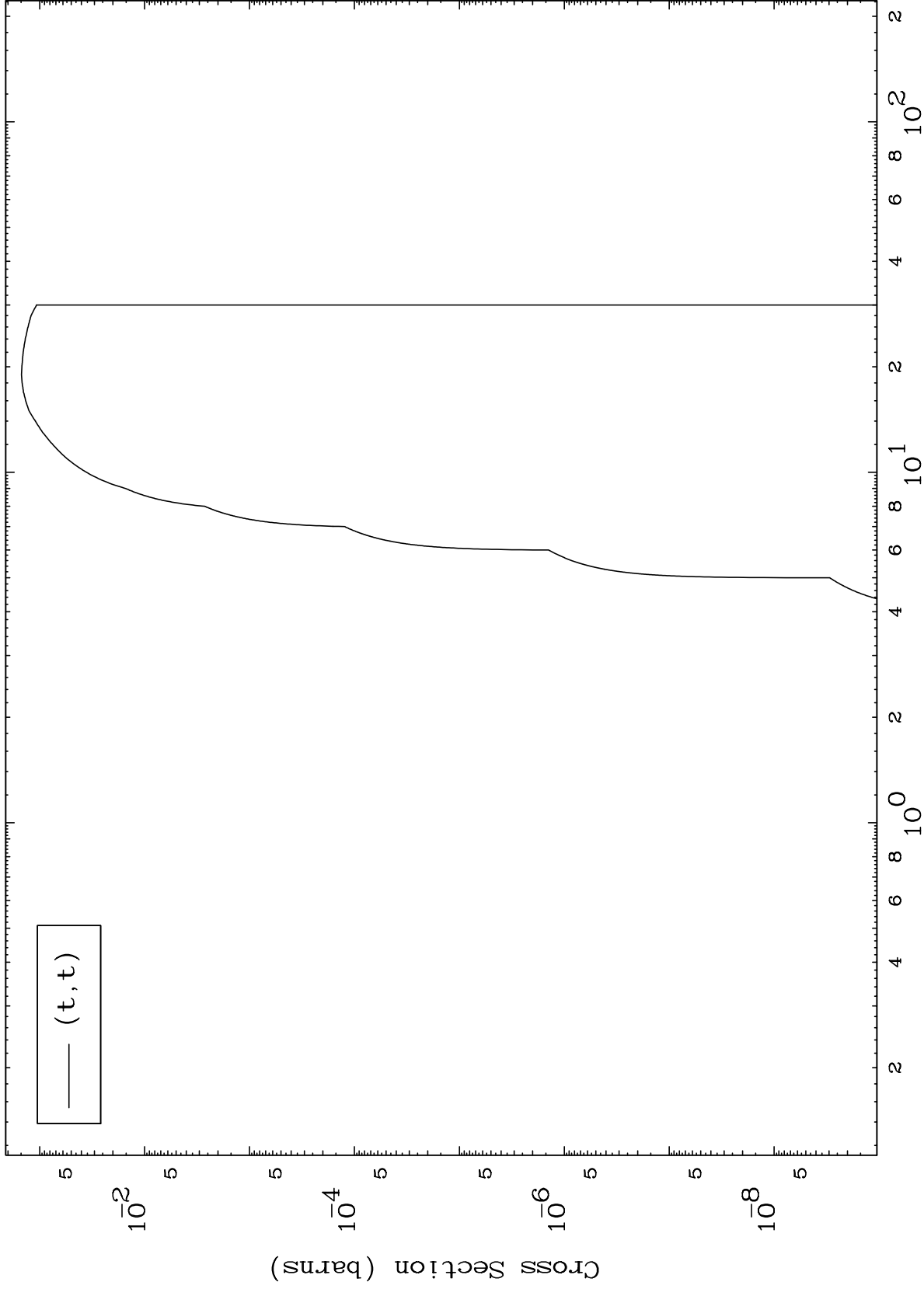


MAT 5992

(t, t) Levels

60-Nd-131

0 Kelvin Cross Sections



10

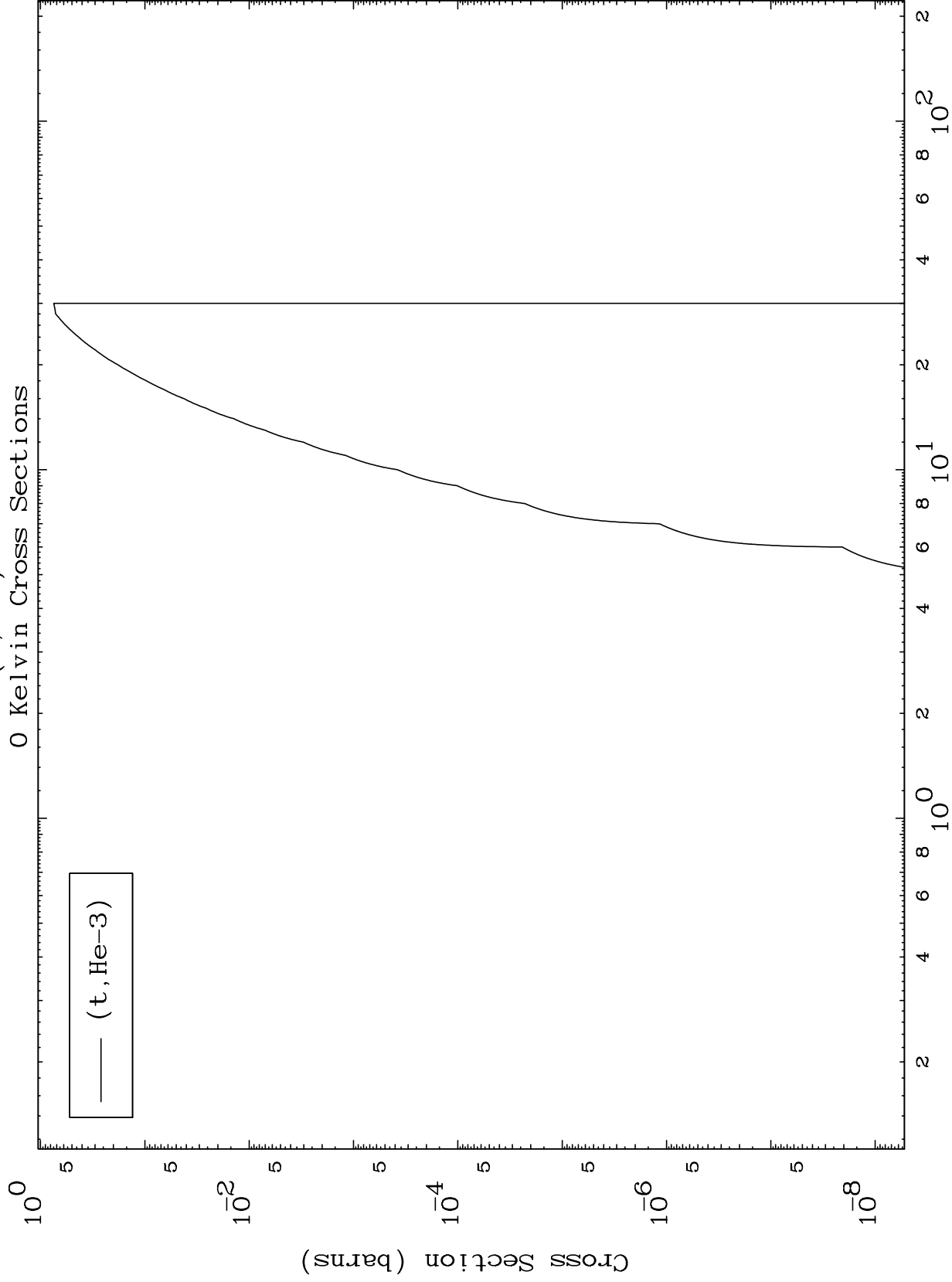
Incident Energy (MeV)

60-Nd-131

MAT 5992

60-Nd-131

(t,He3) Levels
0 Kelvin Cross Sections



(t, He-3)

60-Nd-131

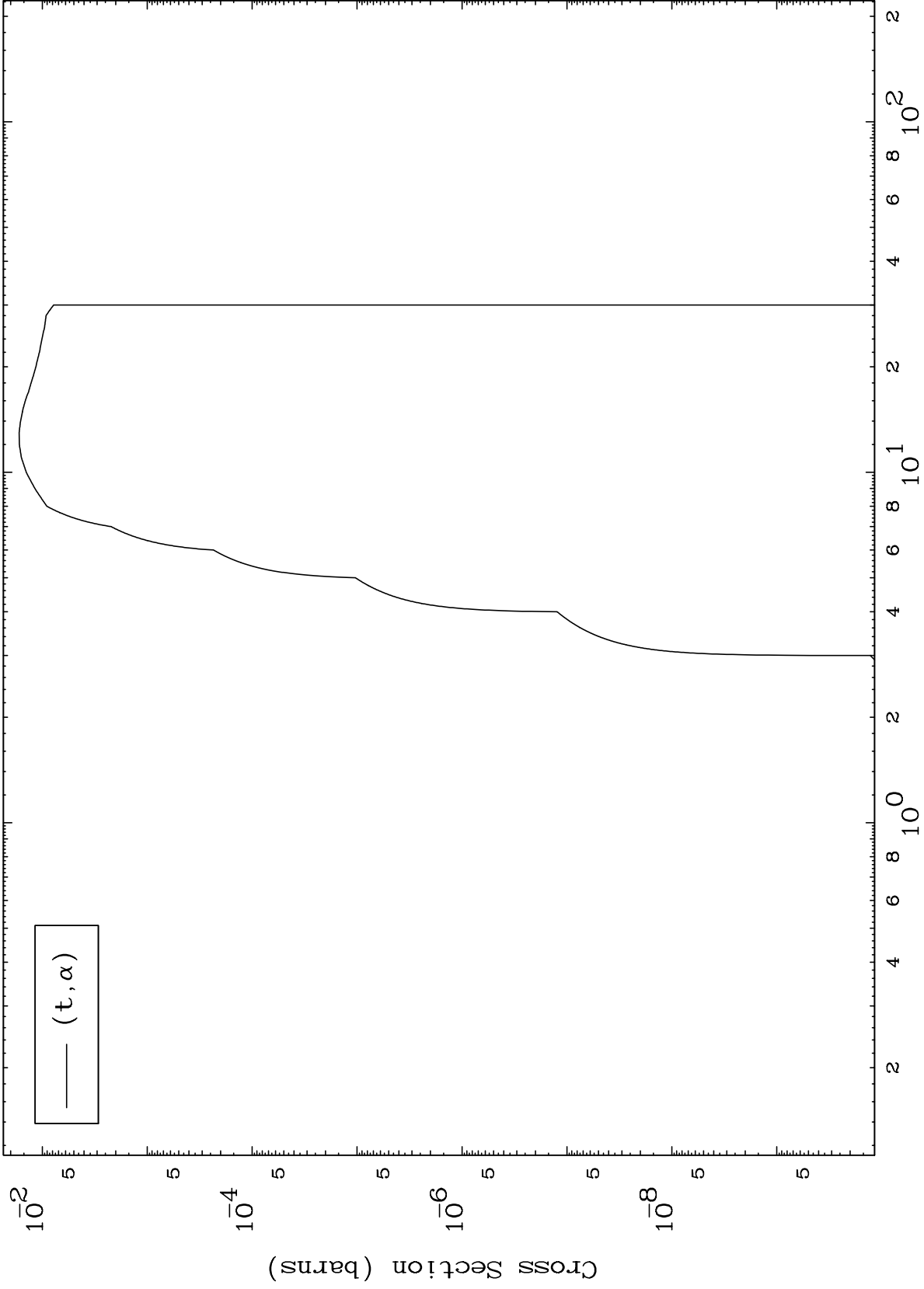
Incident Energy (MeV)

11

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60-Nd-131

(t, α) Levels
0 Kelvin Cross Sections



12

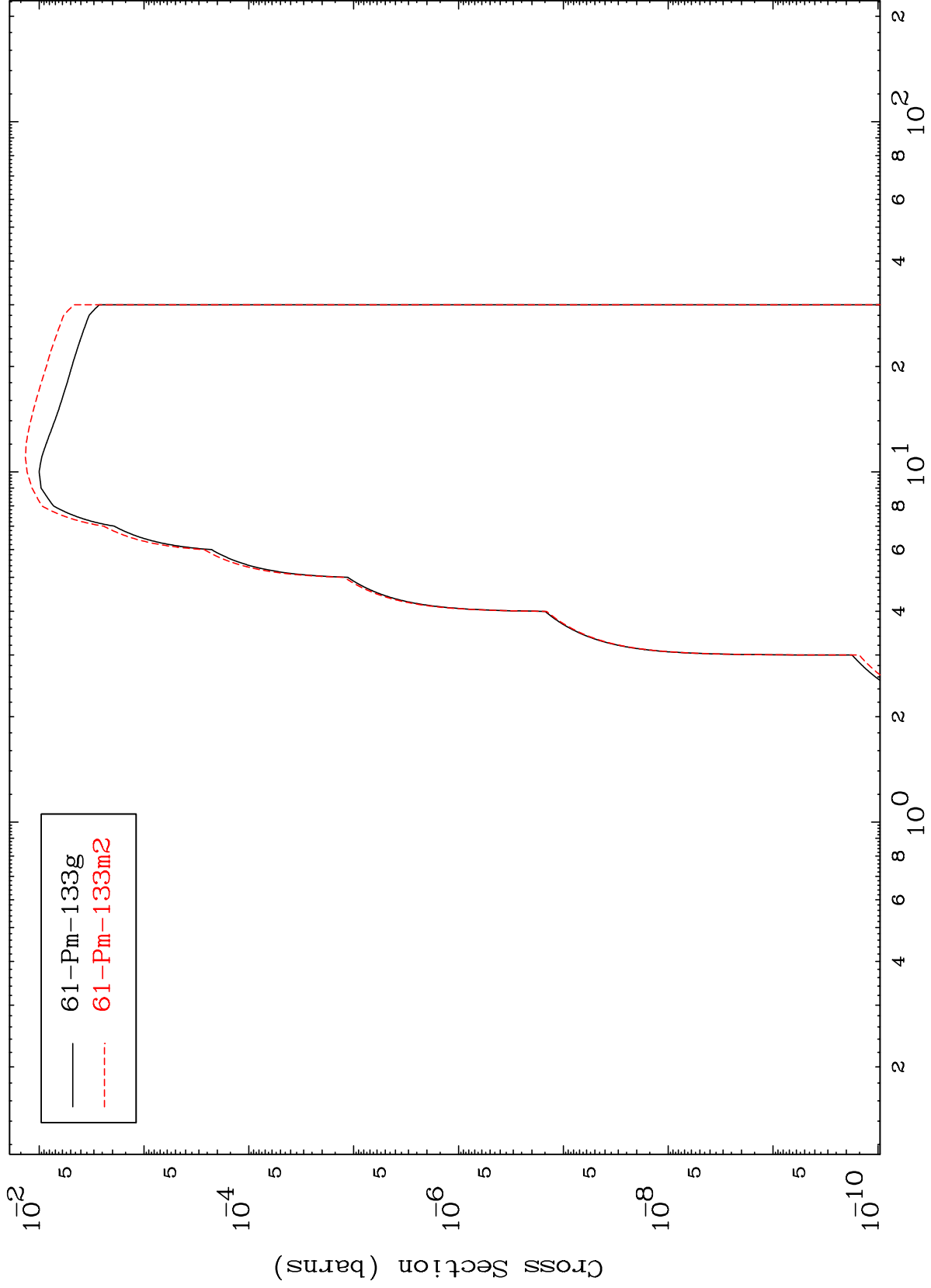
60-Nd-131

Incident Energy (MeV)

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60-Nd-131

Triton Inelastic
Radionuclide Production Cross Section



60-Nd-131

Incident Energy (MeV)

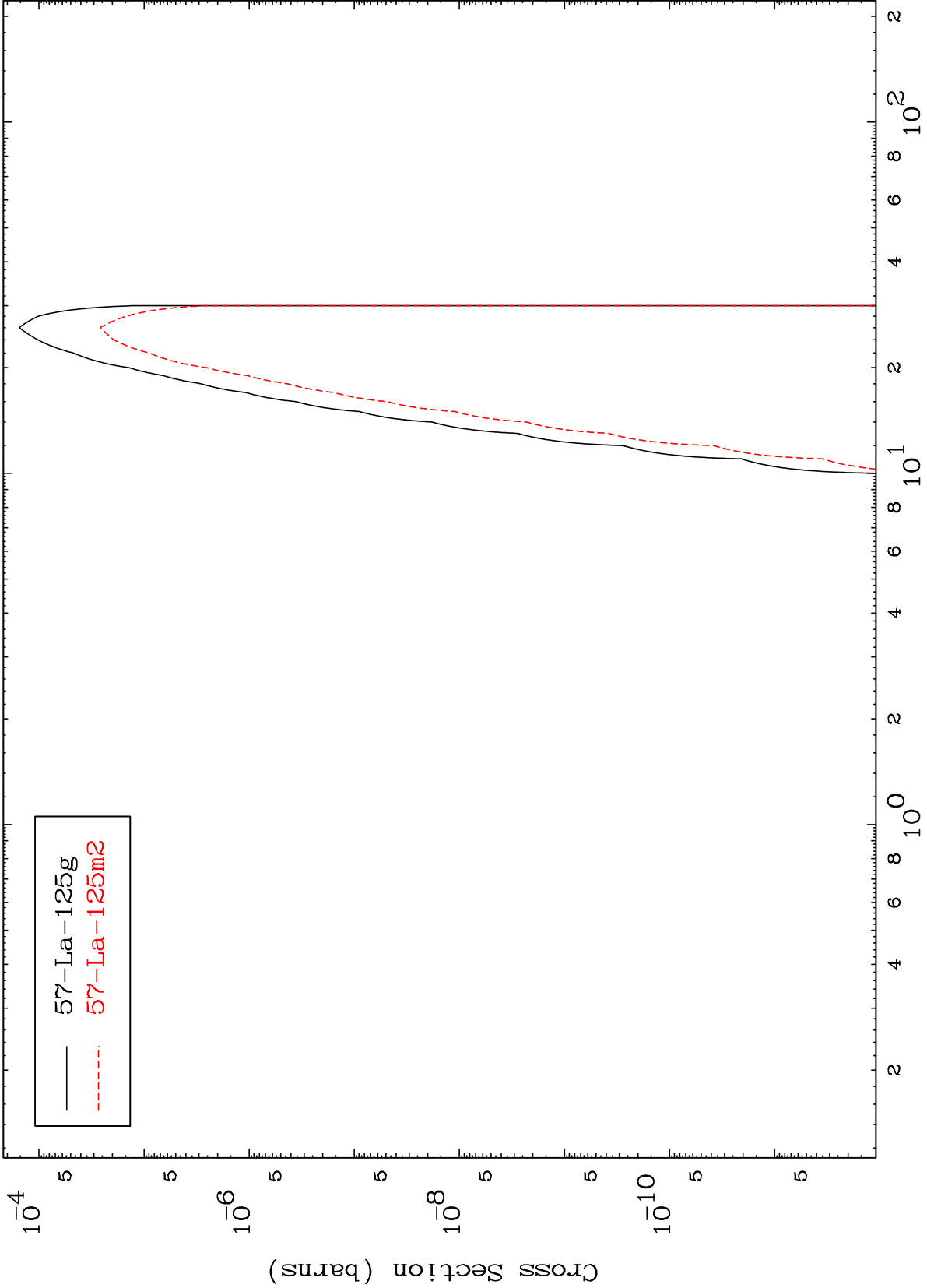
13

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(t,n') 2 α

60-Nd-131

Radionuclide Production Cross Section



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Incident Energy (MeV)

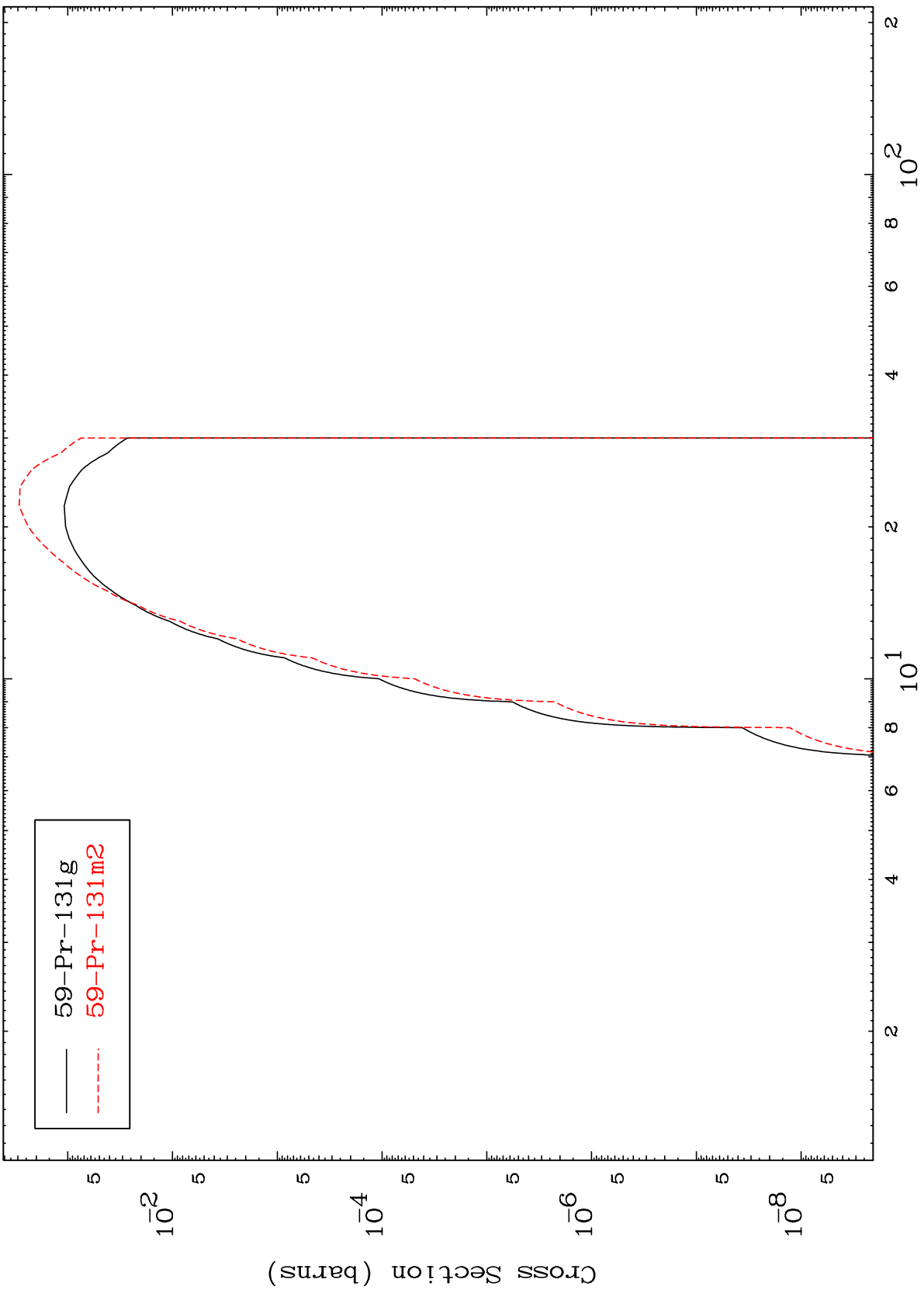
60-Nd-131

MAT 5992

(t,2n) p

60-Nd-131

Radionuclide Production Cross Section



59-Pr-131g
59-Pr-131m2

15

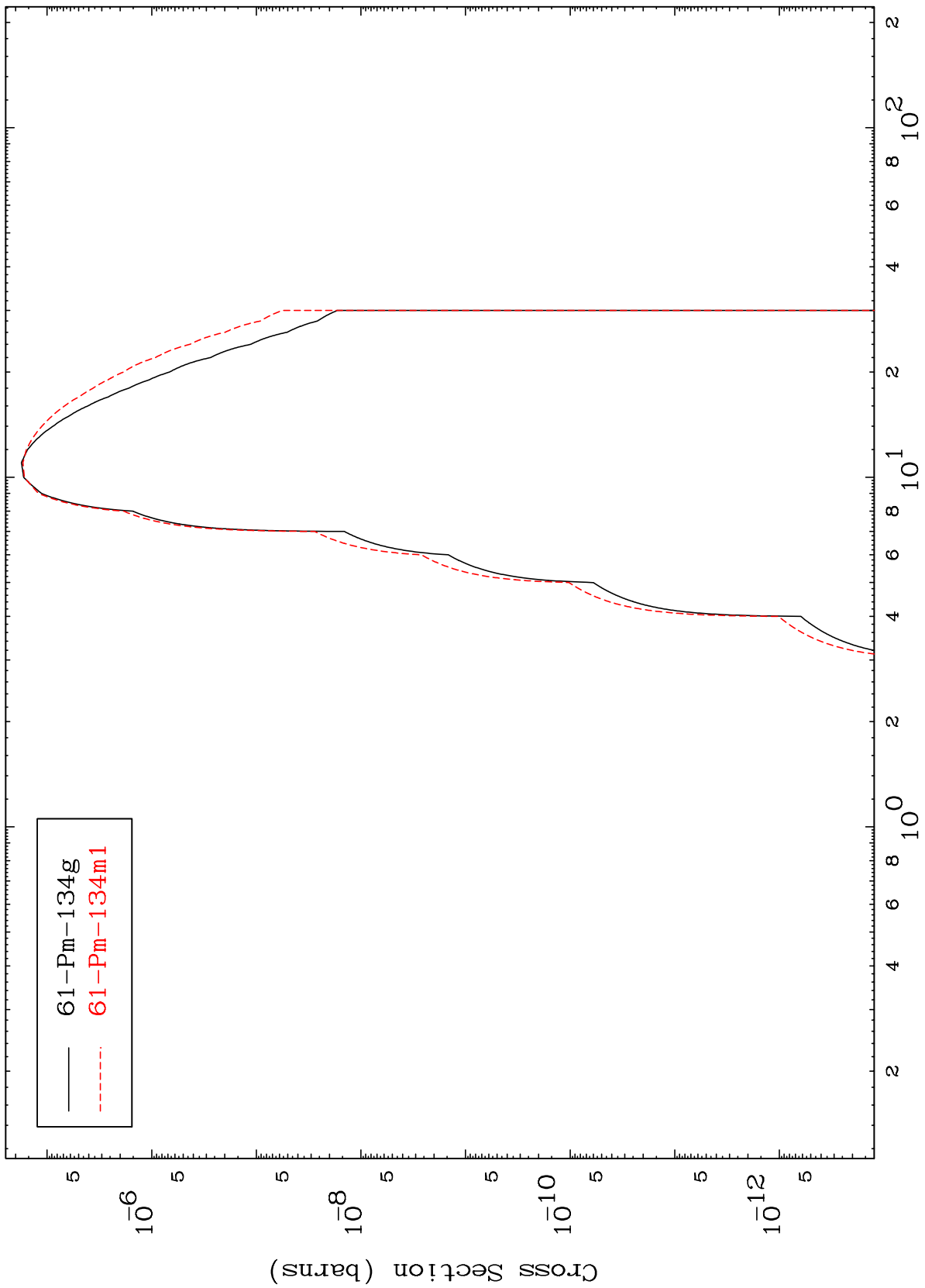
Incident Energy (MeV)

60-Nd-131

MAT 5992

60-Nd-131

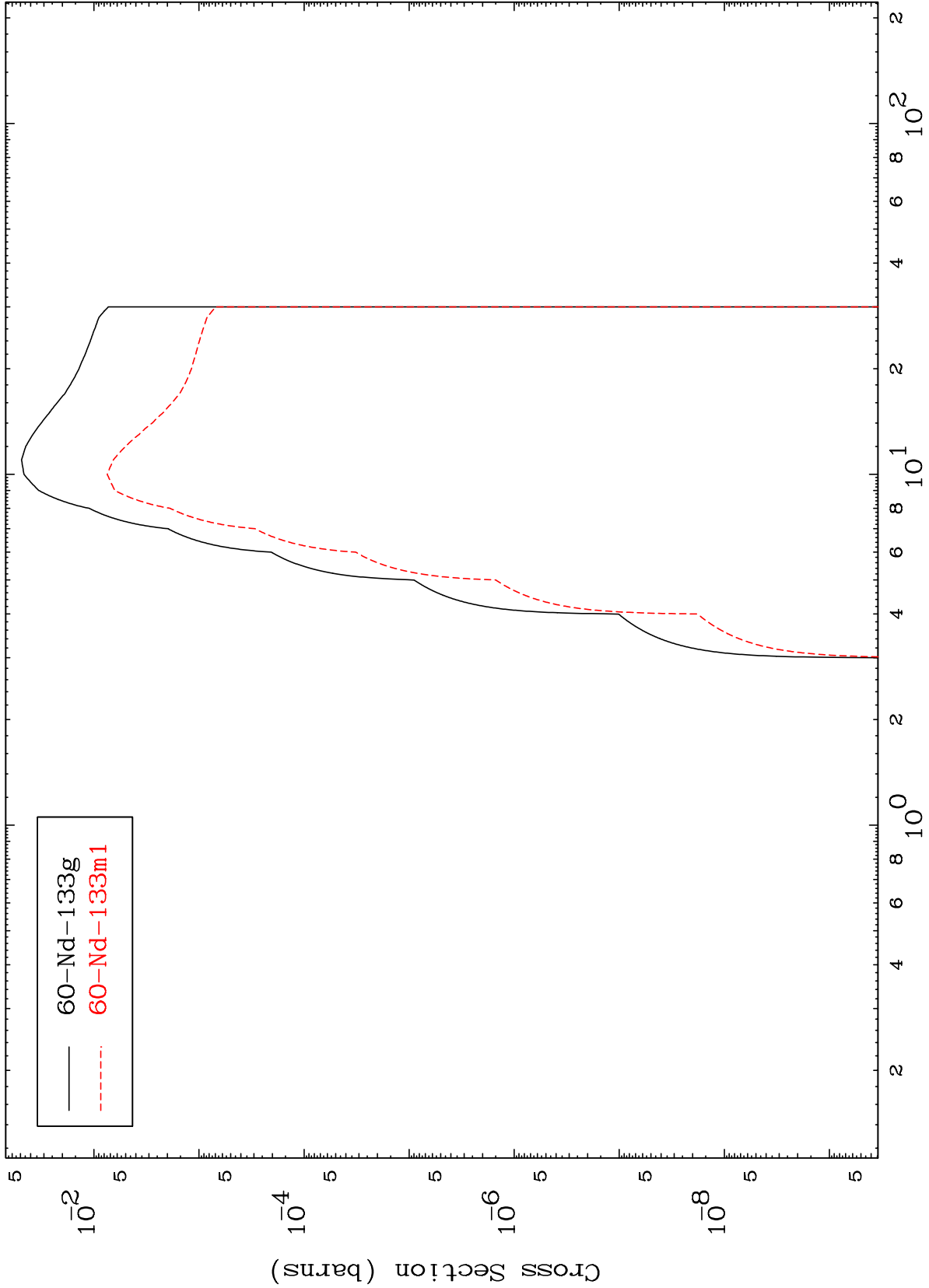
(t, γ)
Radionuclide Production Cross Section



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60-Nd-131

(t,p)
Radionuclide Production Cross Section



60-Nd-131

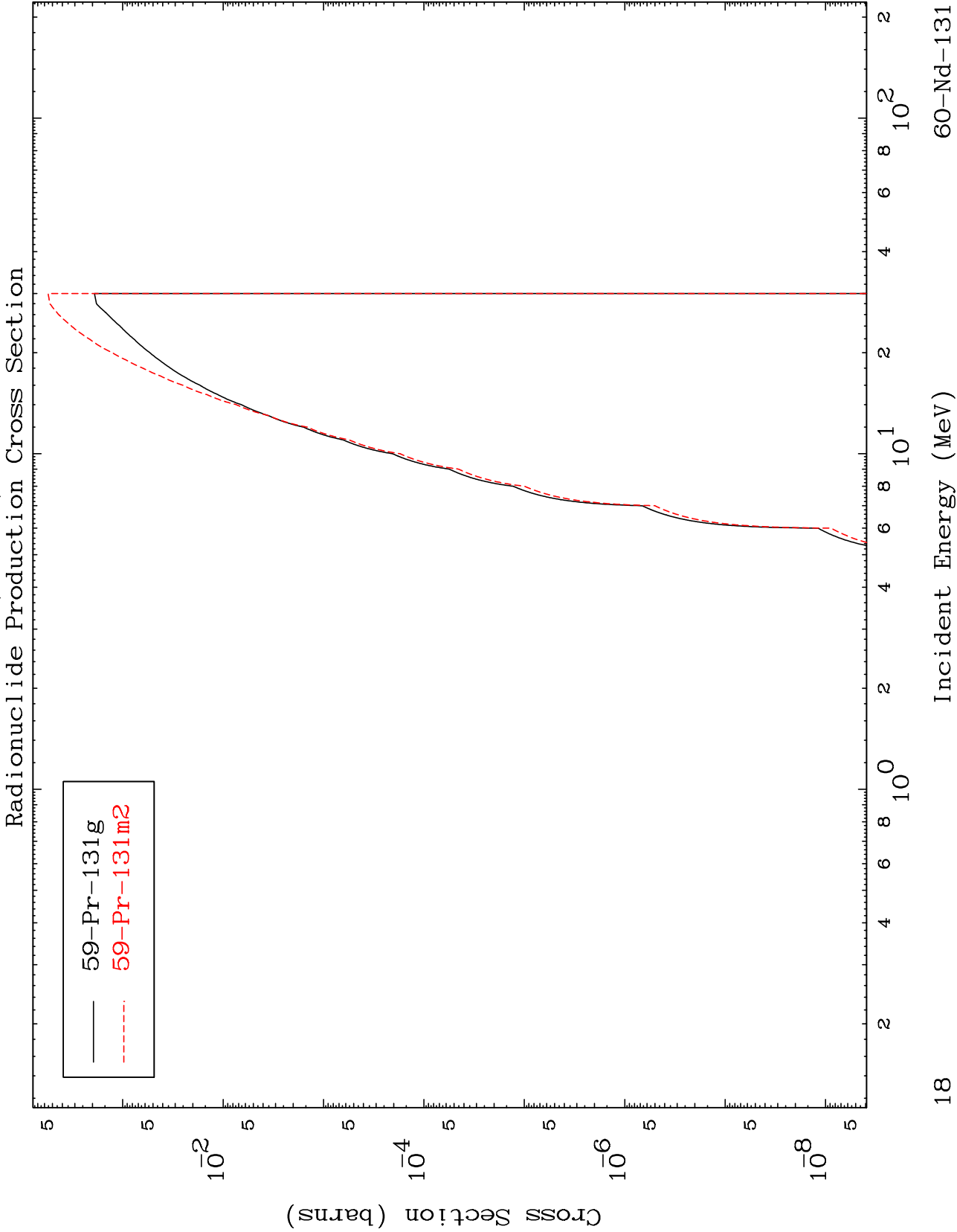
Incident Energy (MeV)

17

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(t,He-3)

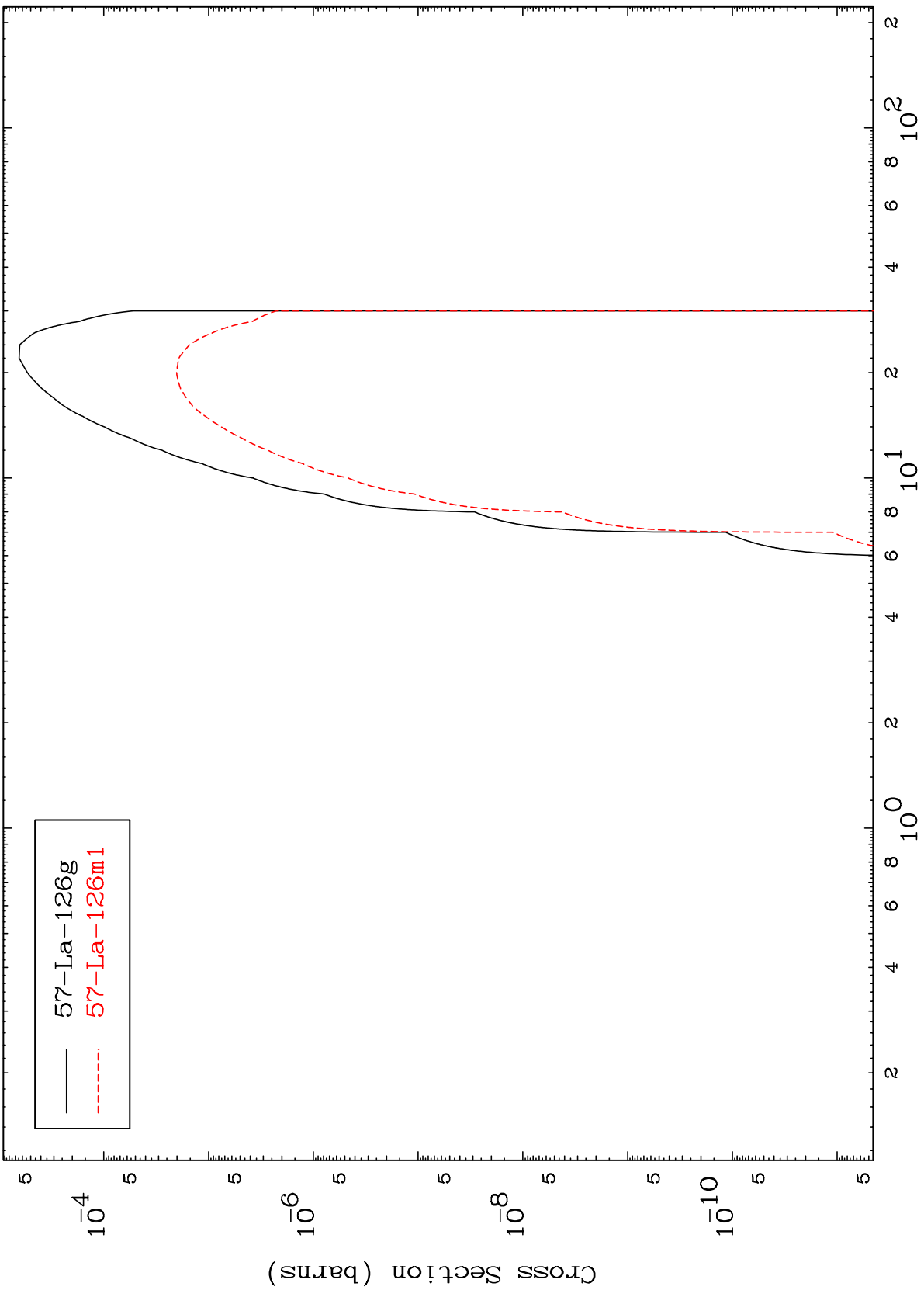
60-Nd-131



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60-Nd-131

Radionuclide Production Cross Section
(t,2 α)



60-Nd-131

Incident Energy (MeV)

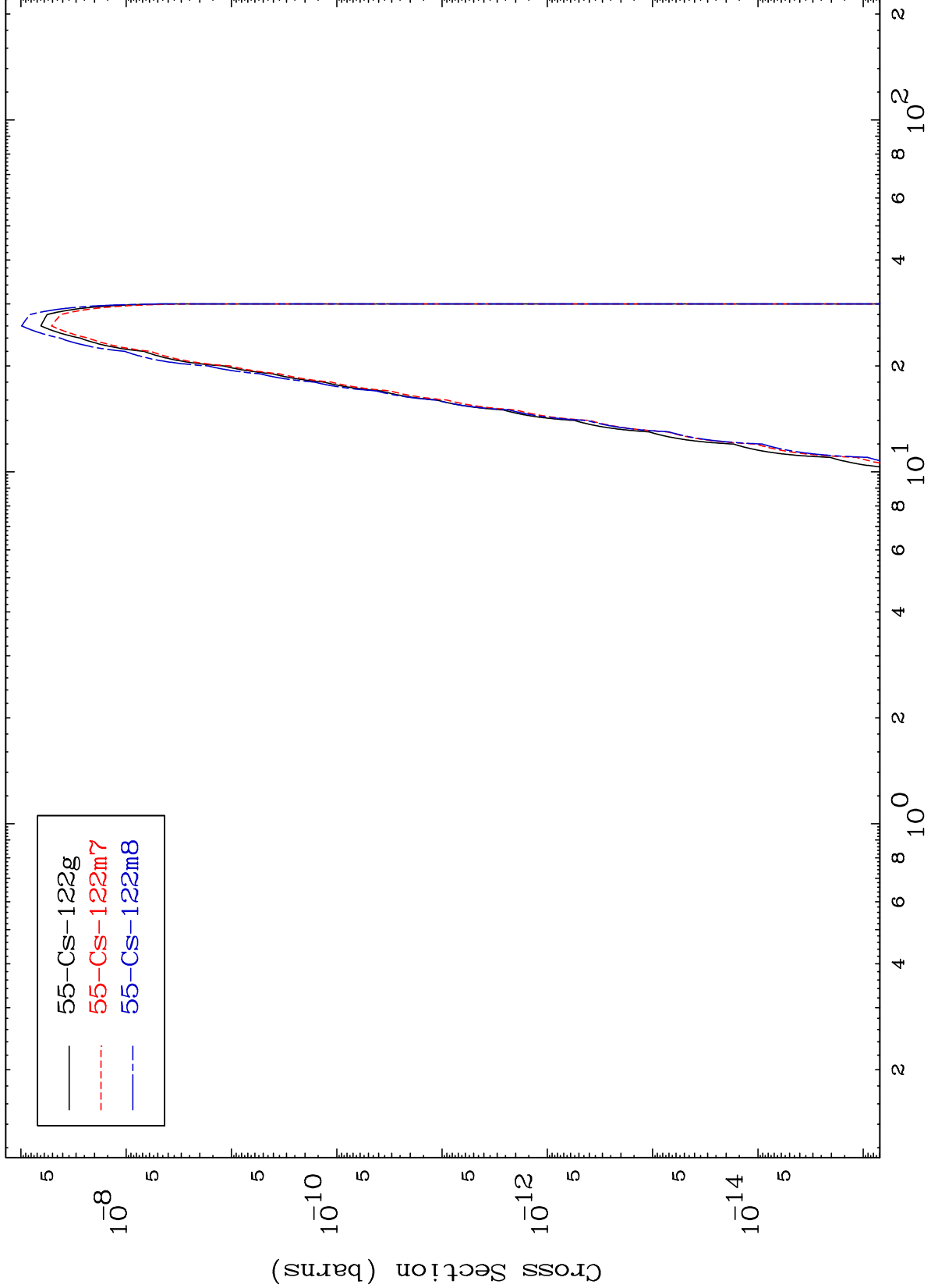
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(t, 3 α)

60-Nd-131

Radionuclide Production Cross Section



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Incident Energy (MeV)

60-Nd-131

MAT 5992

(t,p) d

60-Nd-131

