

Program EVALPLOT
(Version 2021-1)

by

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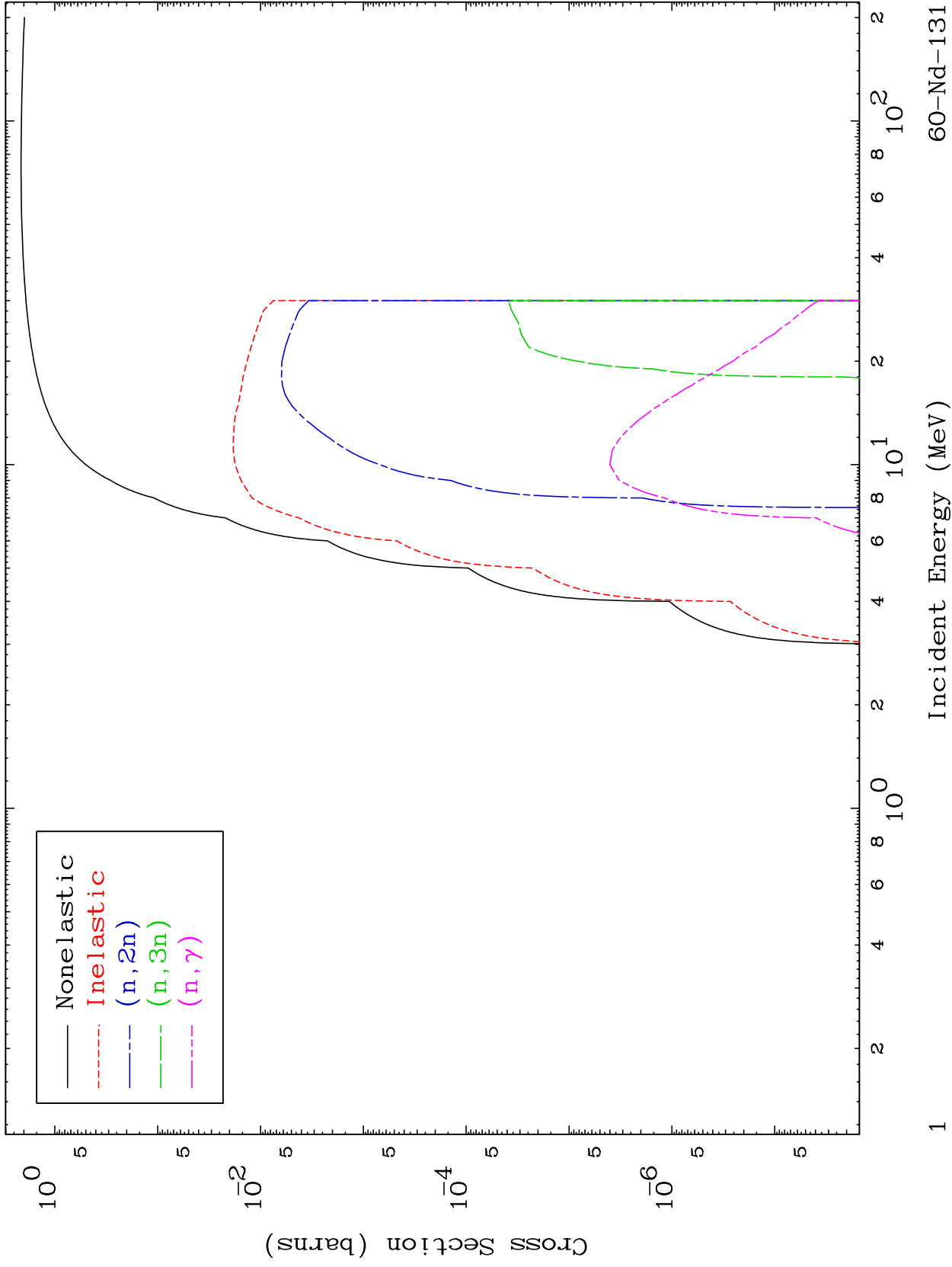
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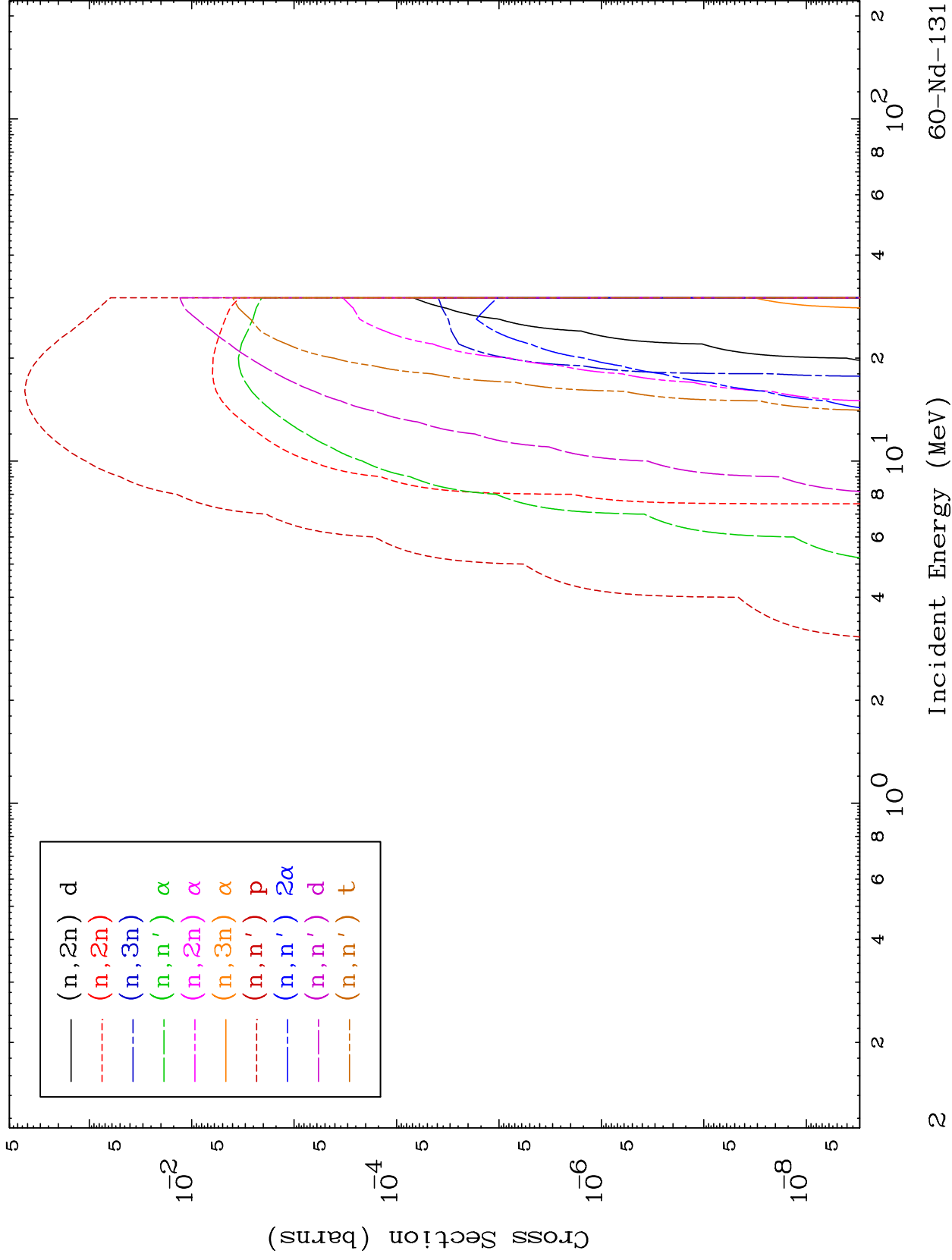
Press Mouse Button to Start

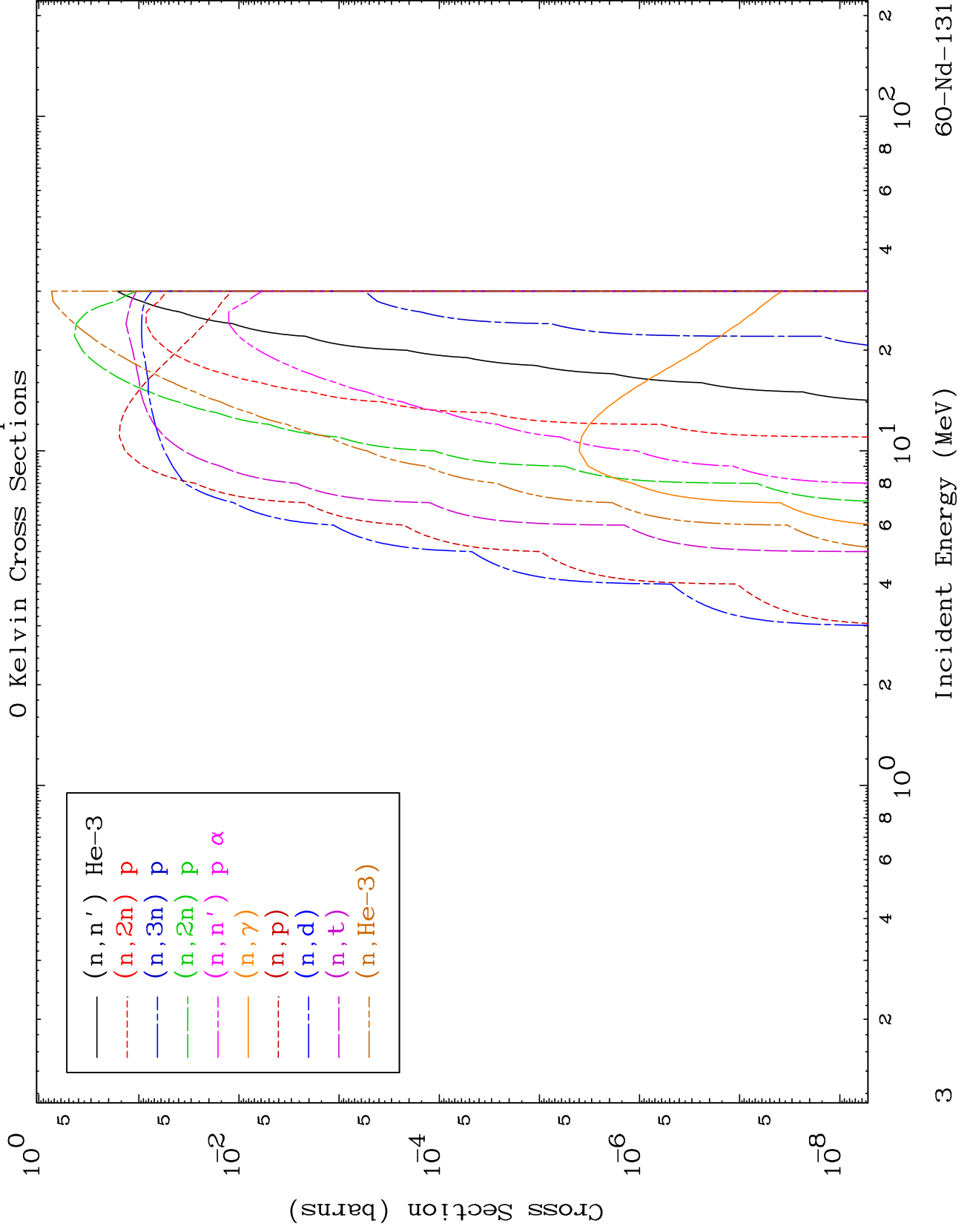
MAT 5992

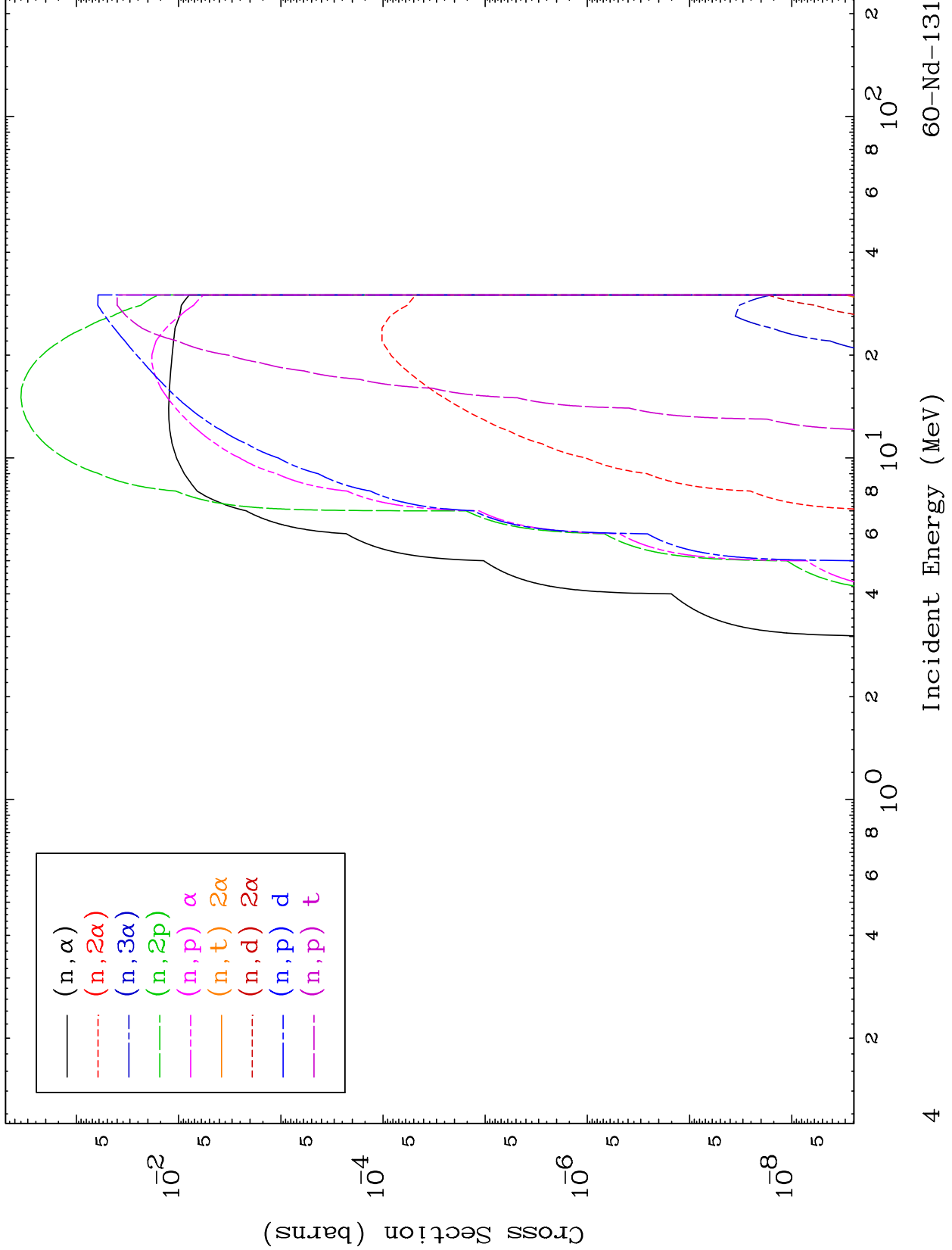
Triton Major
0 Kelvin Cross Sections

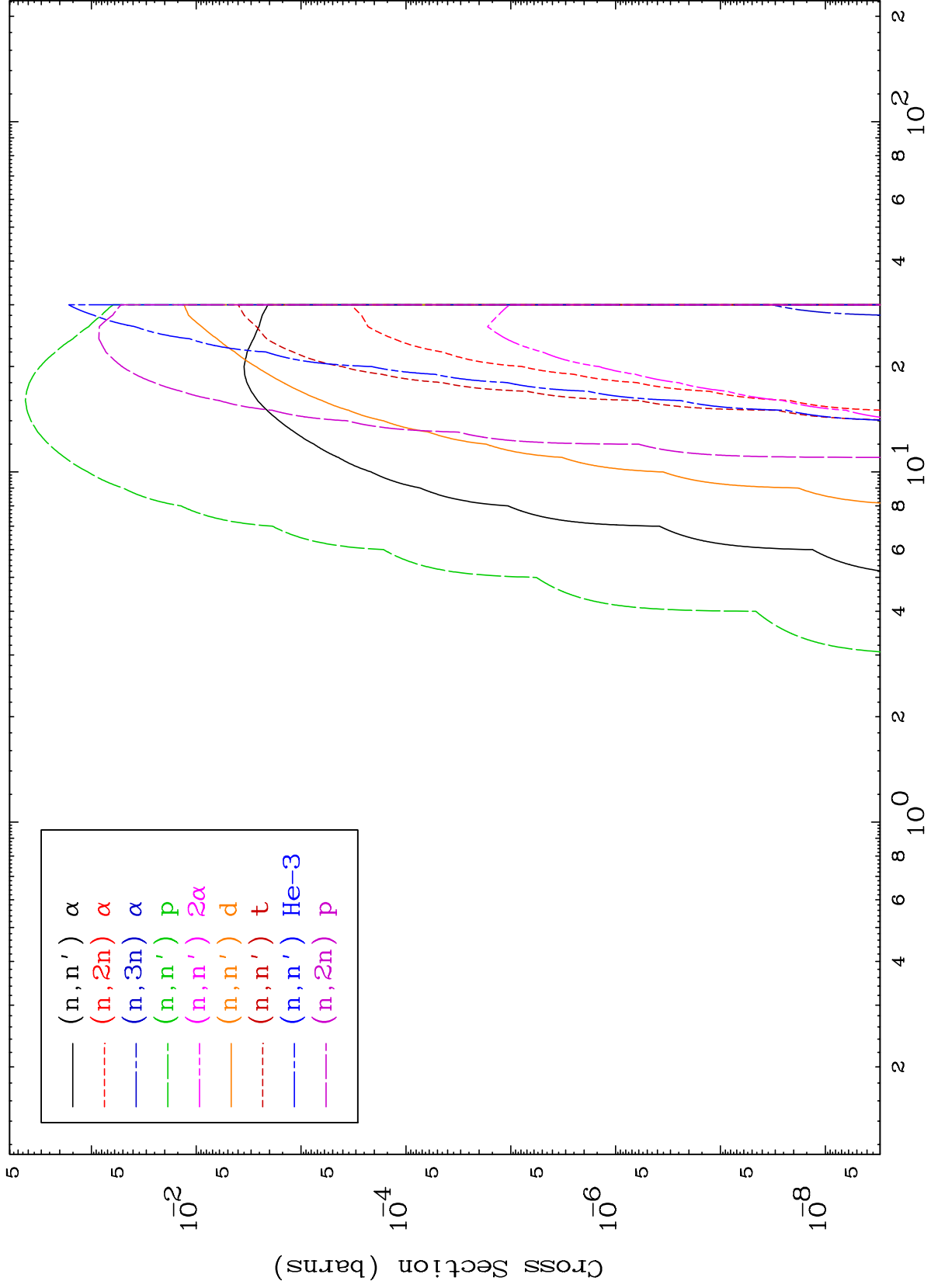
60-Nd-131







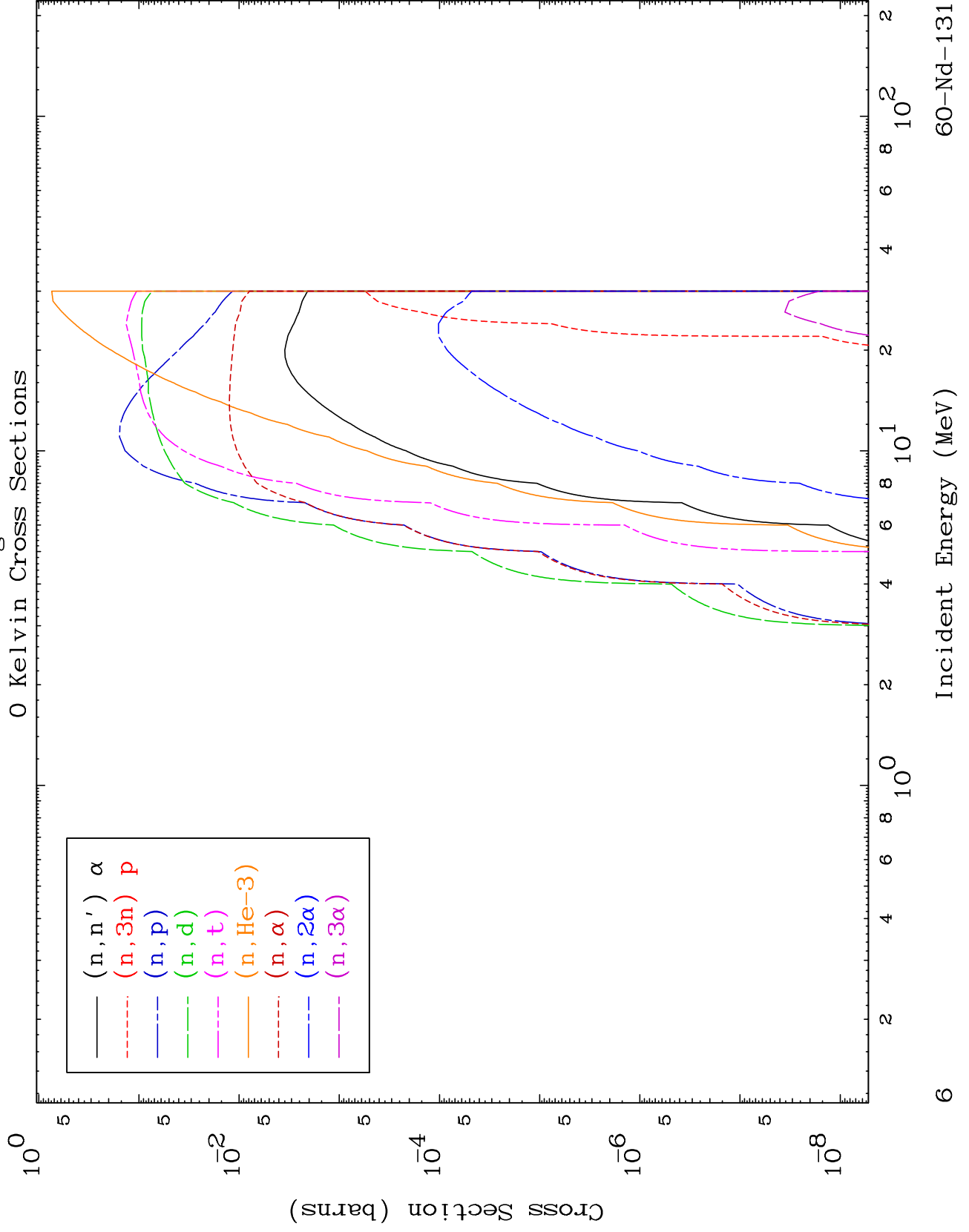


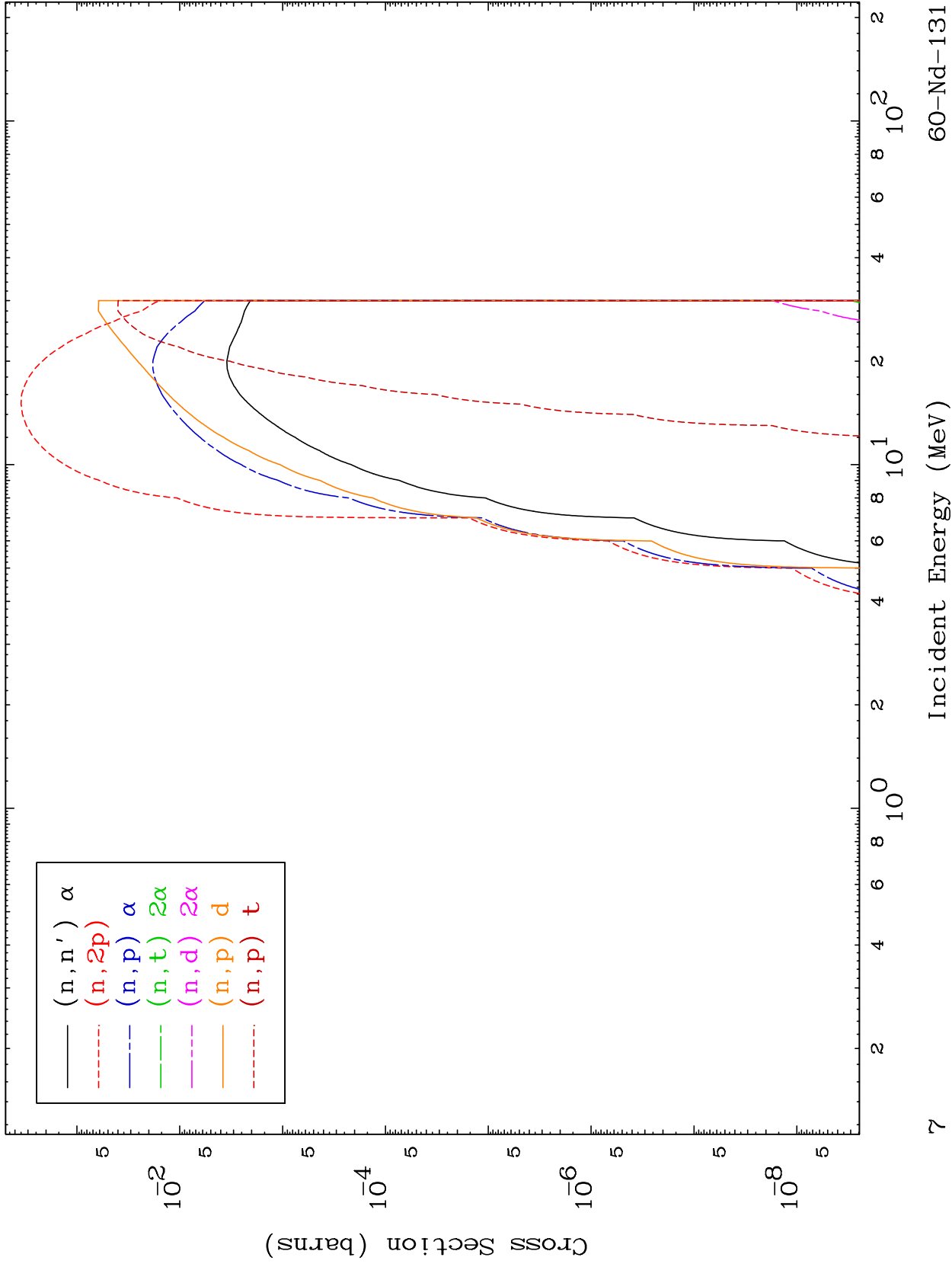


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Triton Charged Particle
0 Kelvin Cross Sections

60-Nd-131



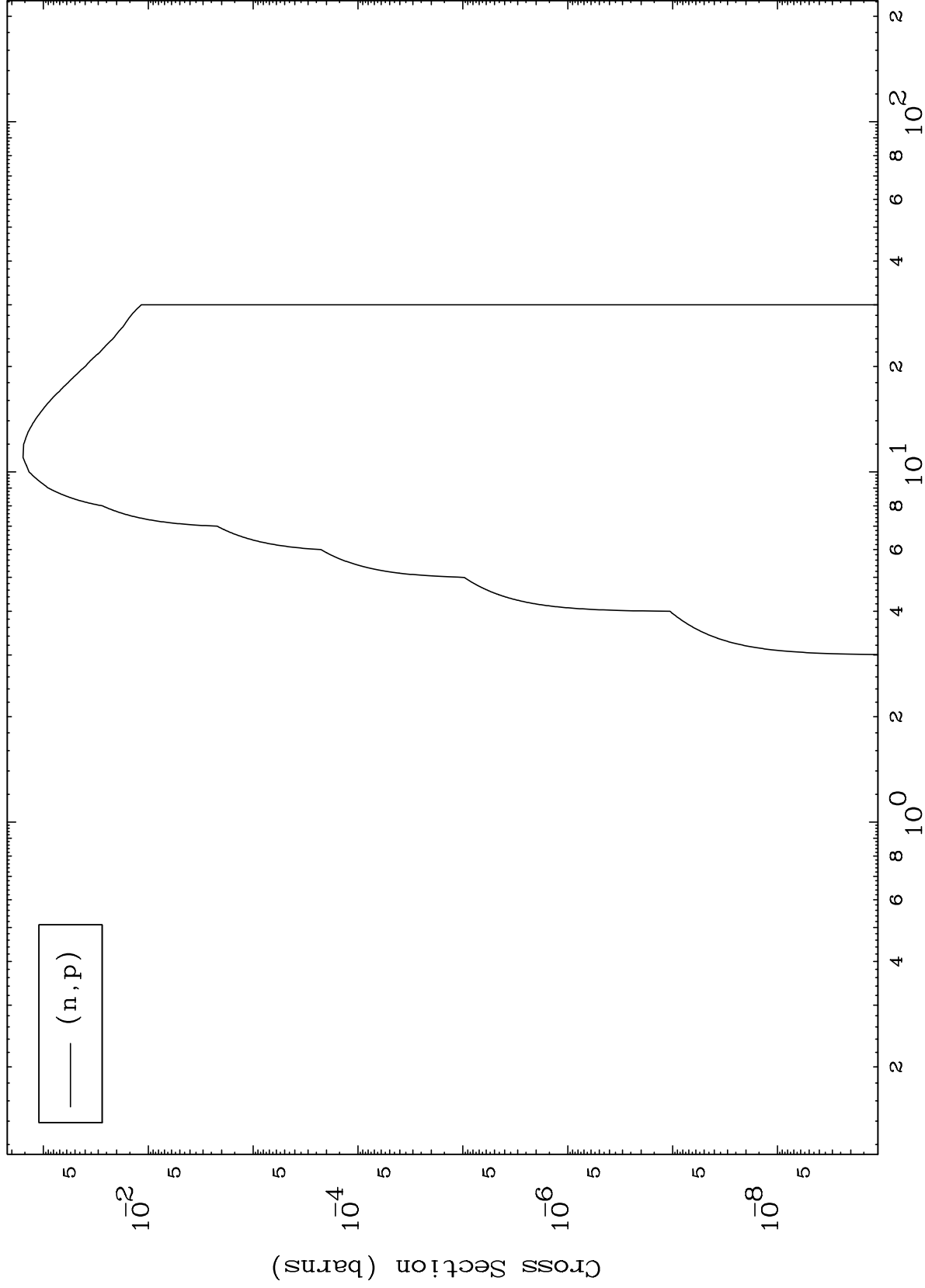


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(t,p) Levels

60-Nd-131

0 Kelvin Cross Sections

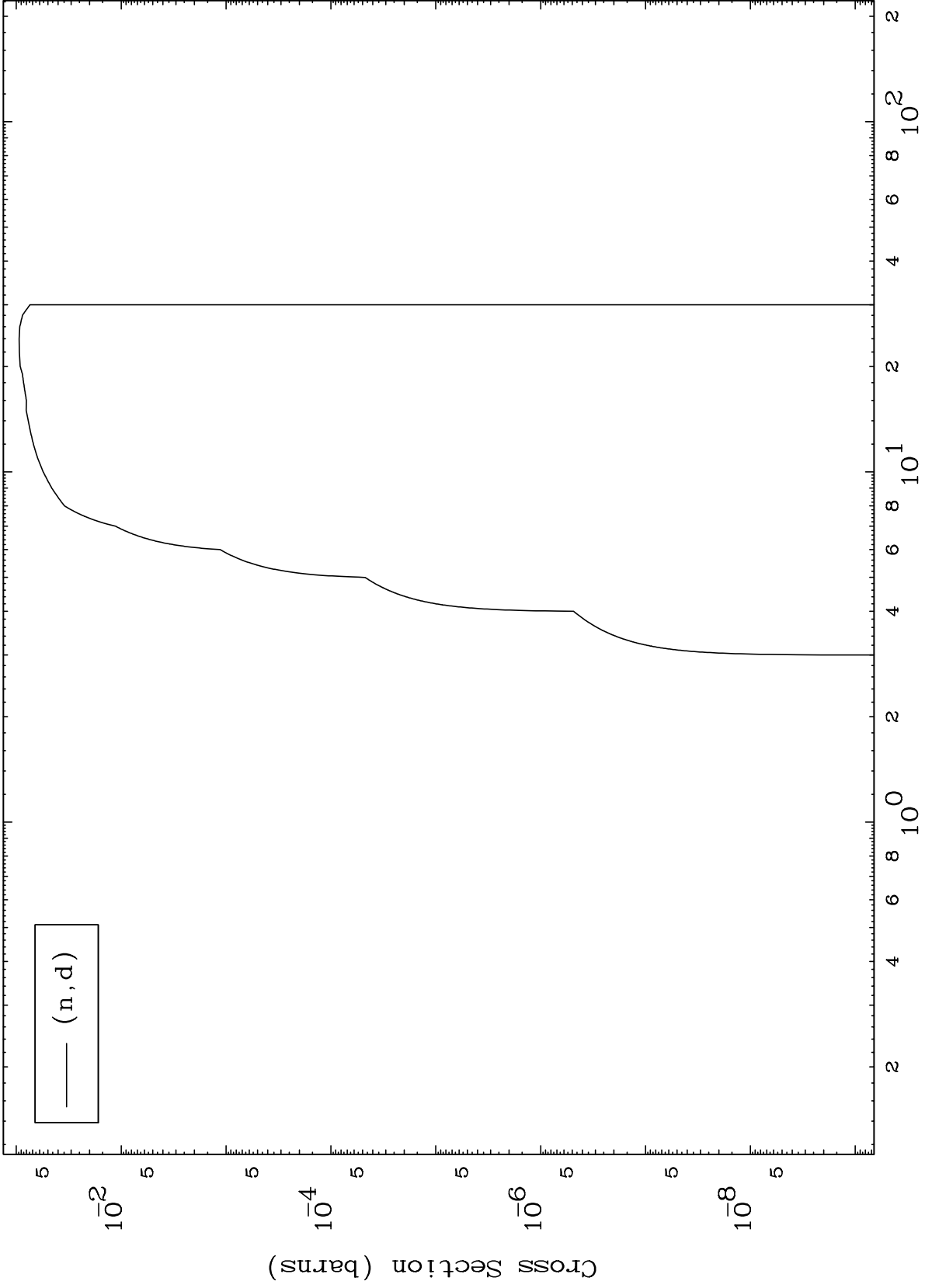


(n,p)

MAT 5992

60-Nd-131

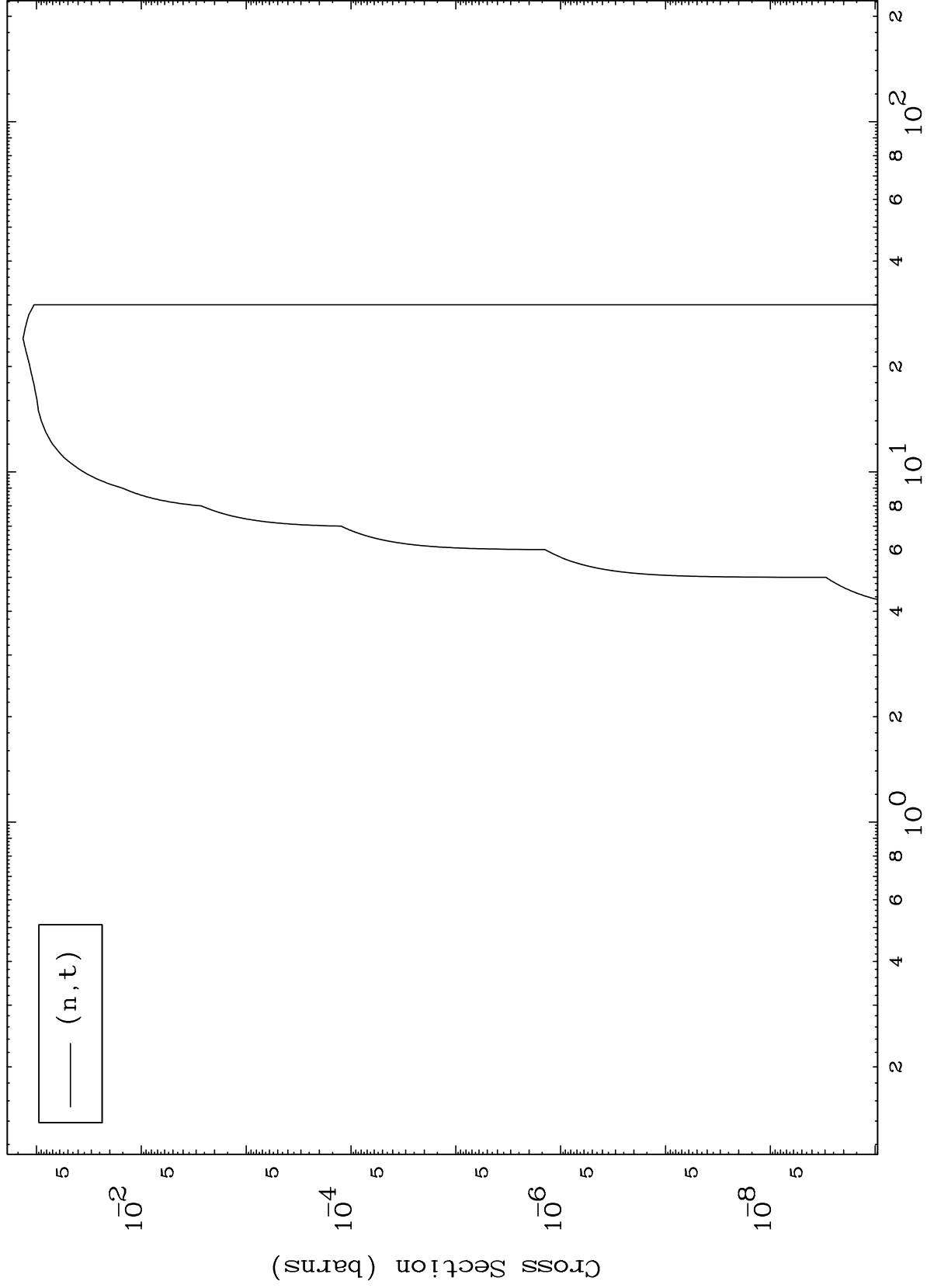
(t,d) Levels
0 Kelvin Cross Sections



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60-Nd-131

(t, t) Levels
0 Kelvin Cross Sections



10

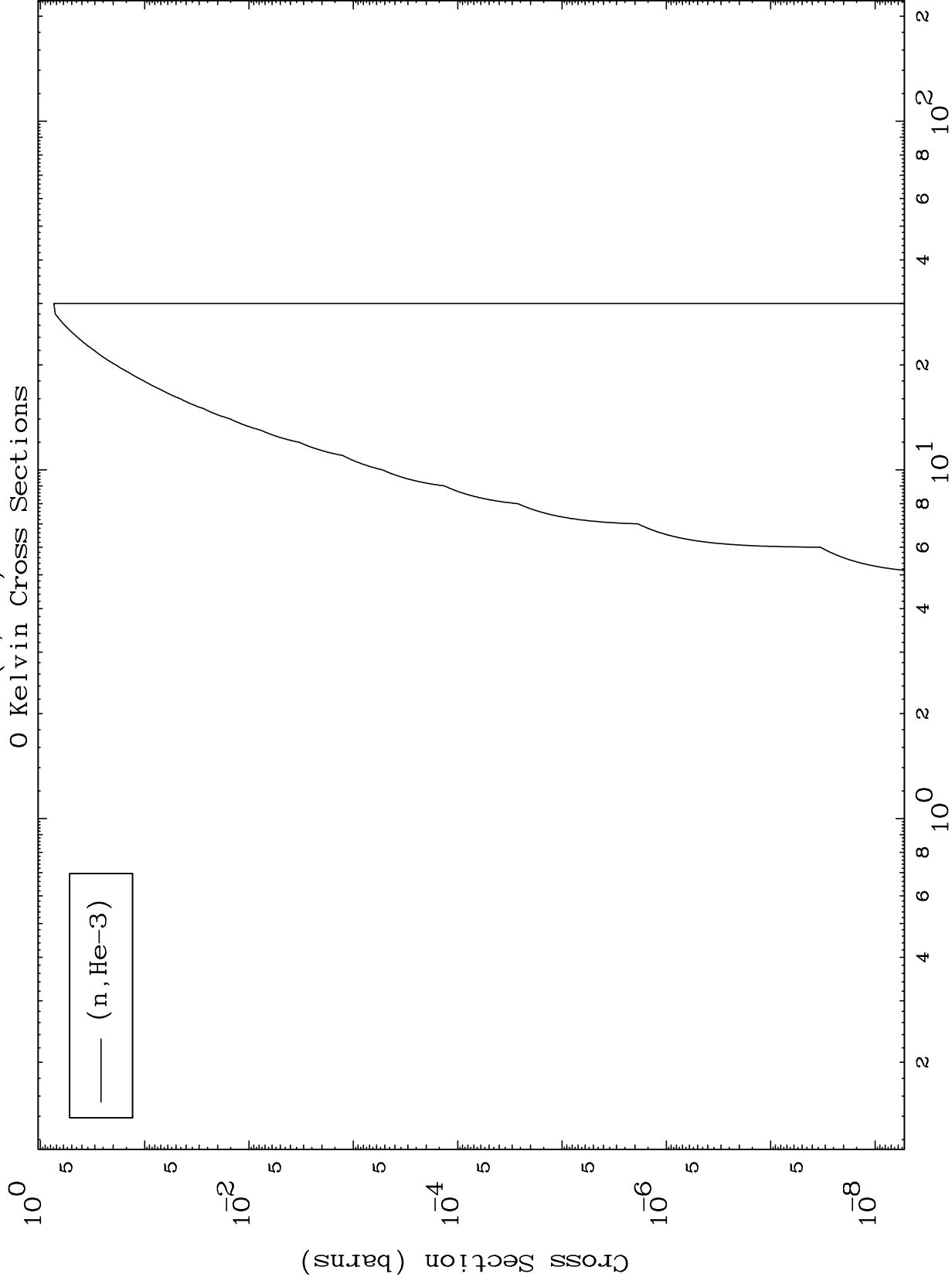
Incident Energy (MeV)

60-Nd-131

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60-Nd-131

(t, He3) Levels
0 Kelvin Cross Sections



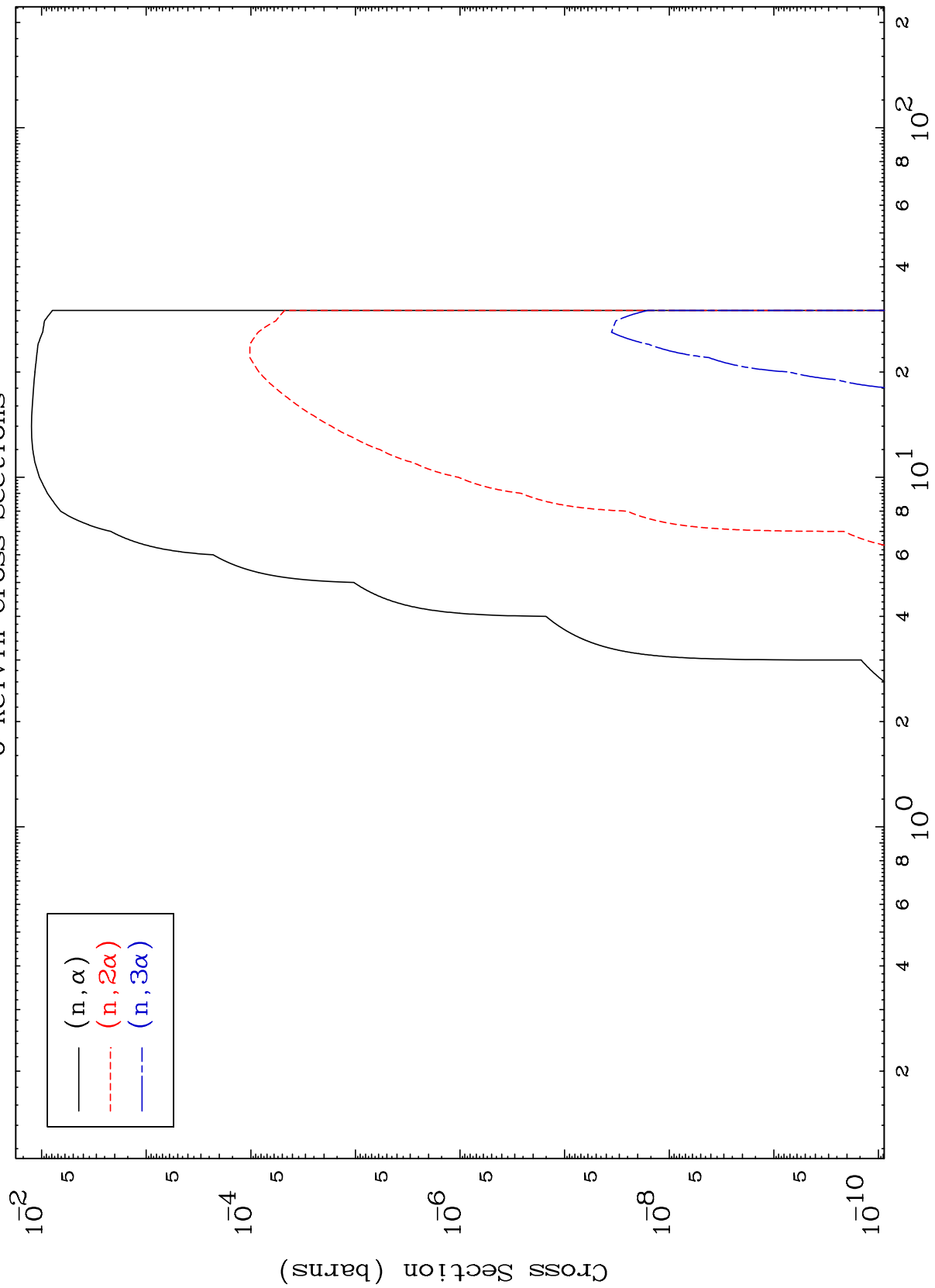
60-Nd-131

Incident Energy (MeV)

MAT 5992

60-Nd-131

(t, α) Levels
0 Kelvin Cross Sections



60-Nd-131

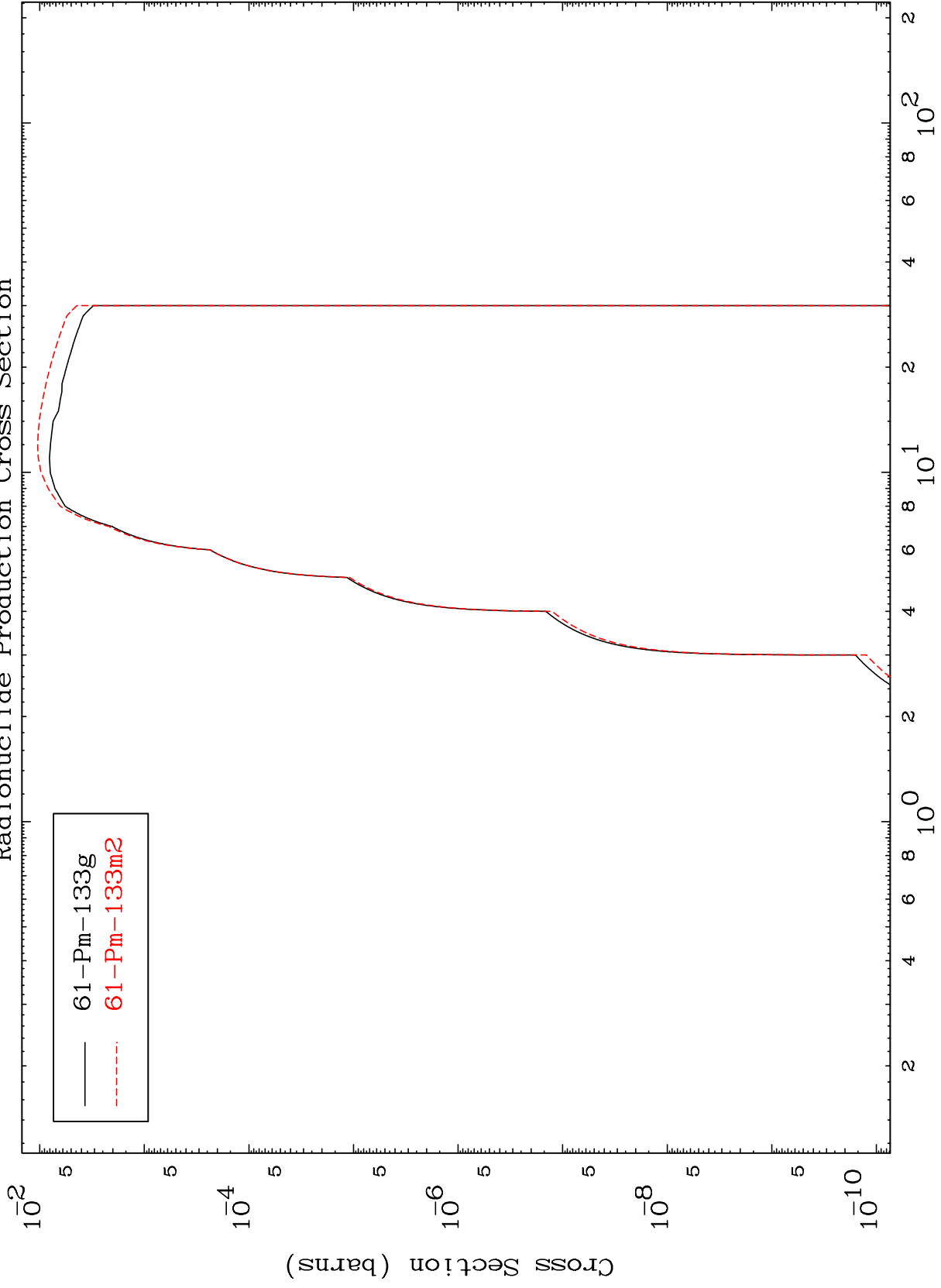
Incident Energy (MeV)

12

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60-Nd-131

Inelastic
Radionuclide Production Cross Section

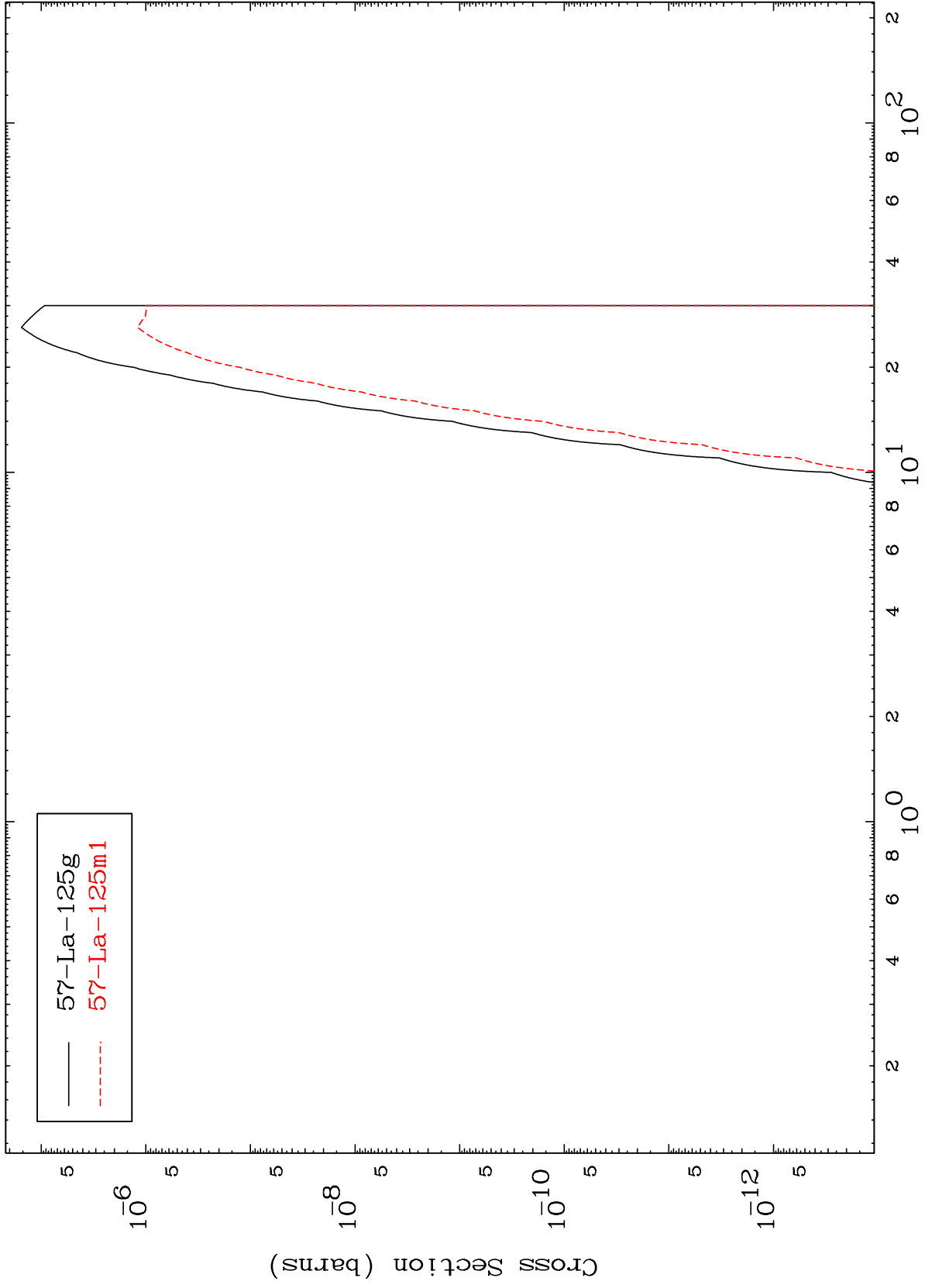


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(n,n') 2 α

60-Nd-131

Radionuclide Production Cross Section



14

Incident Energy (MeV)

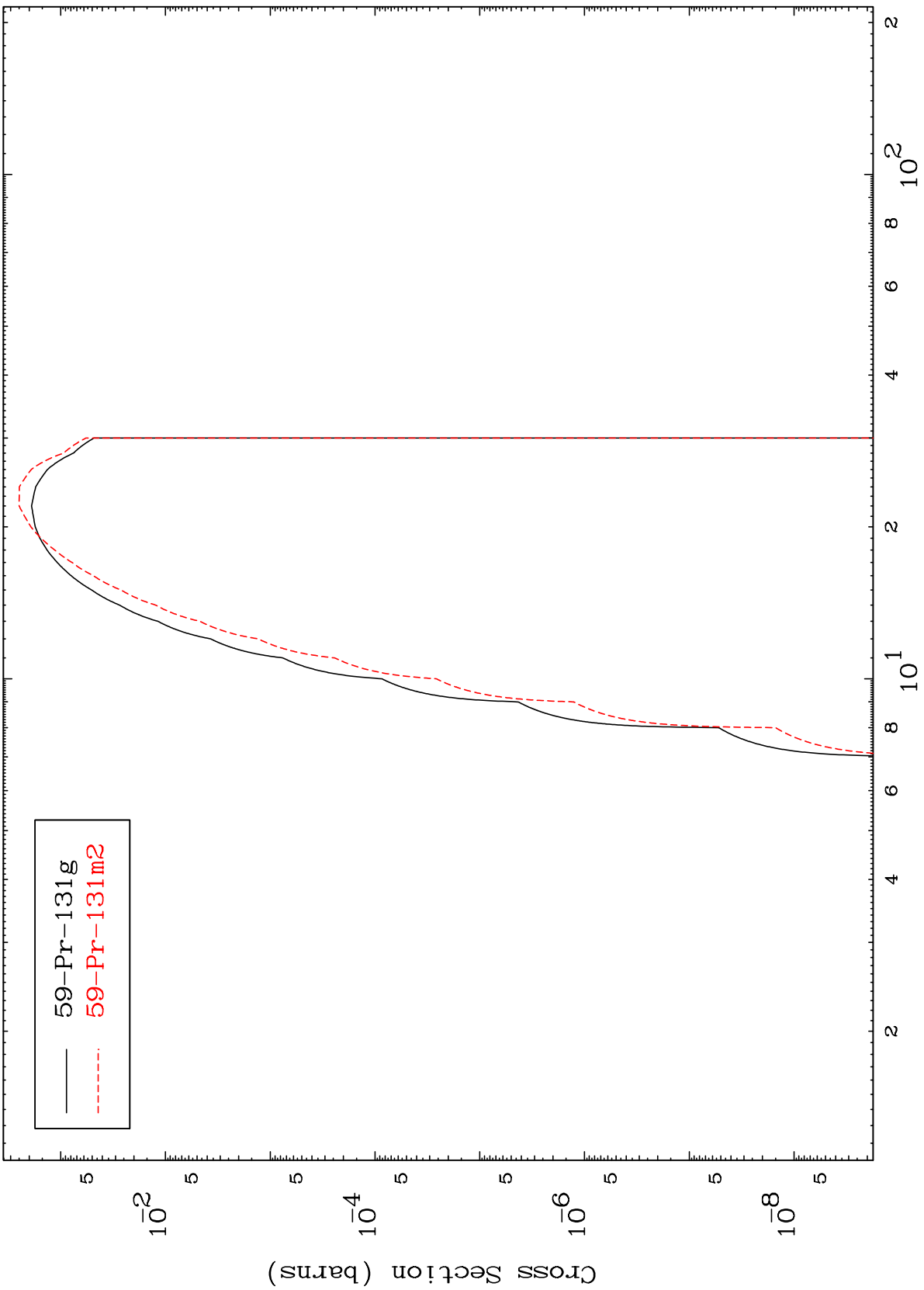
60-Nd-131

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(n,2n) p

60-Nd-131

Radionuclide Production Cross Section



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

15

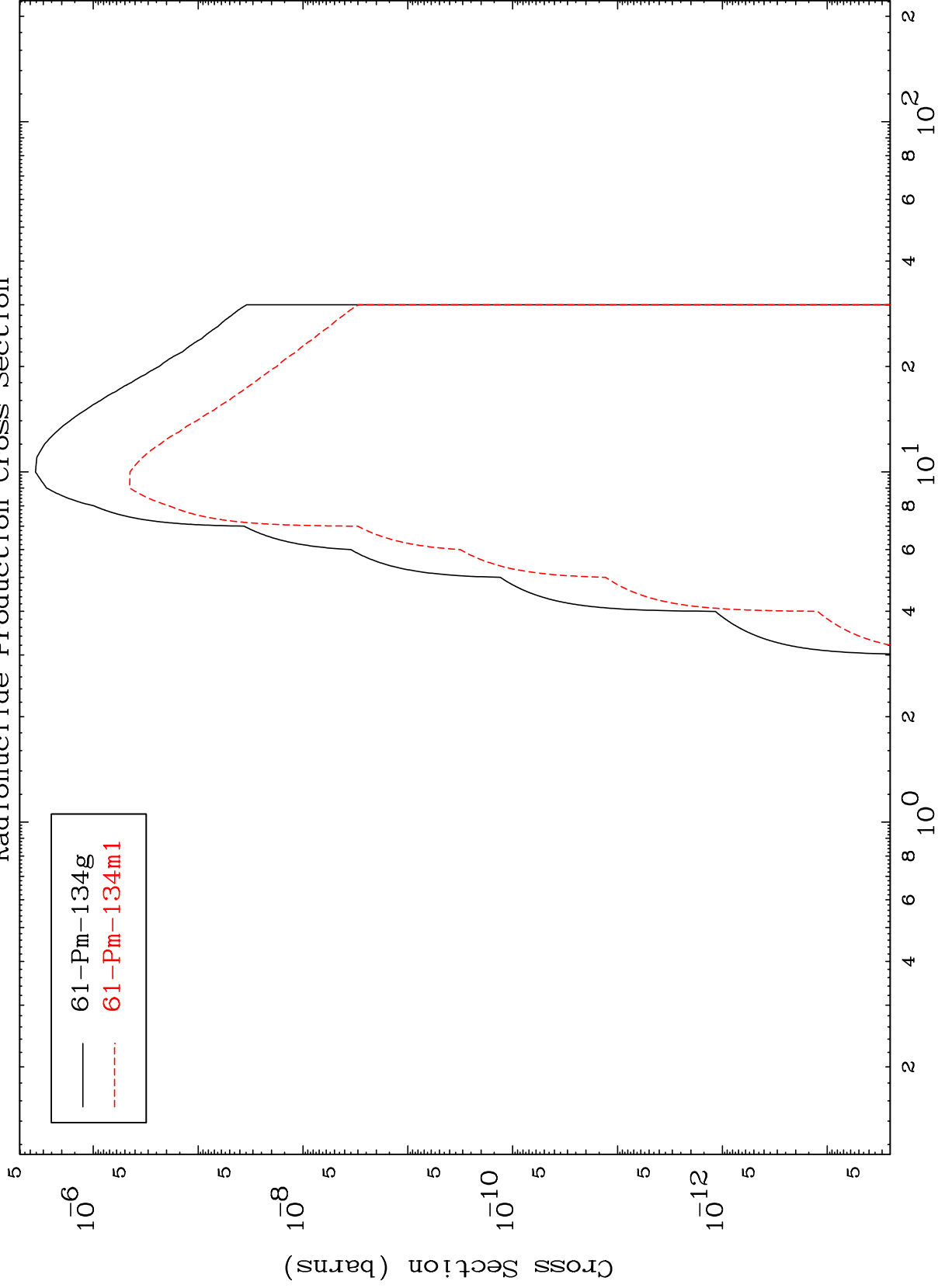
Incident Energy (MeV)

60-Nd-131

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60-Nd-131

(n, γ)
Radionuclide Production Cross Section



16

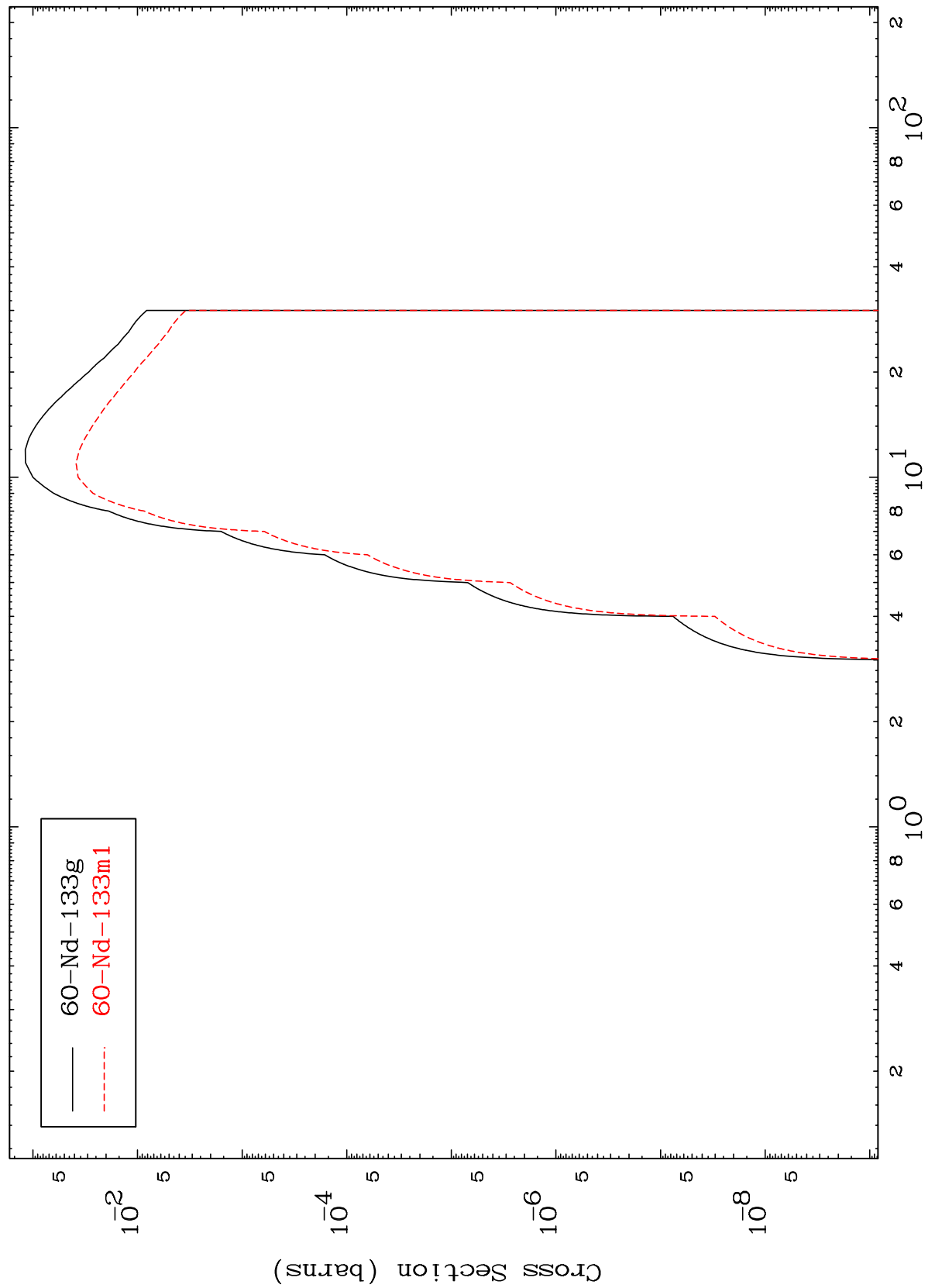
60-Nd-131

Incident Energy (MeV)

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60-Nd-131

(n,p)
Radionuclide Production Cross Section



60-Nd-131

Incident Energy (MeV)

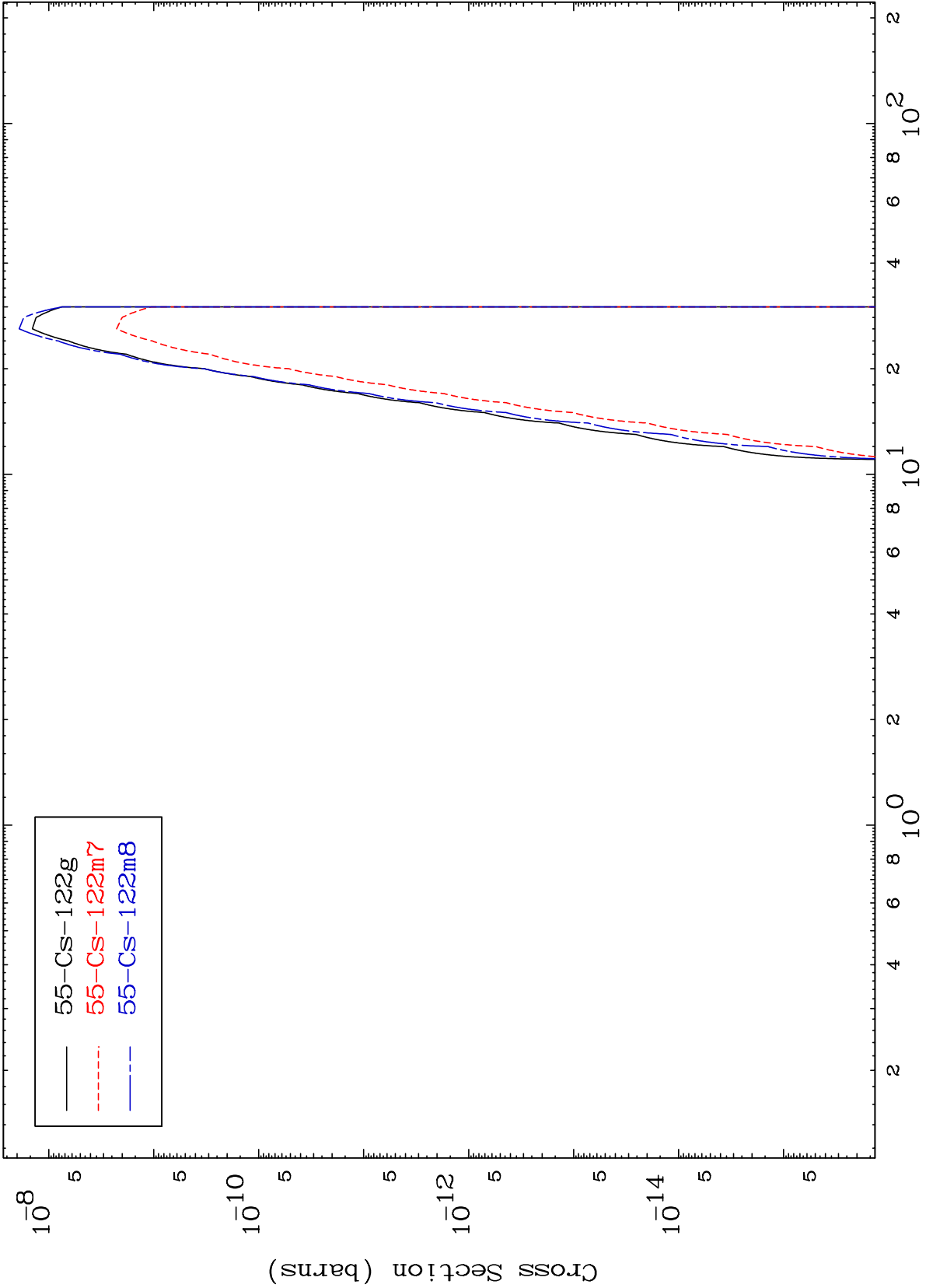
17

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(n, 3α)

60-Nd-131

Radionuclide Production Cross Section

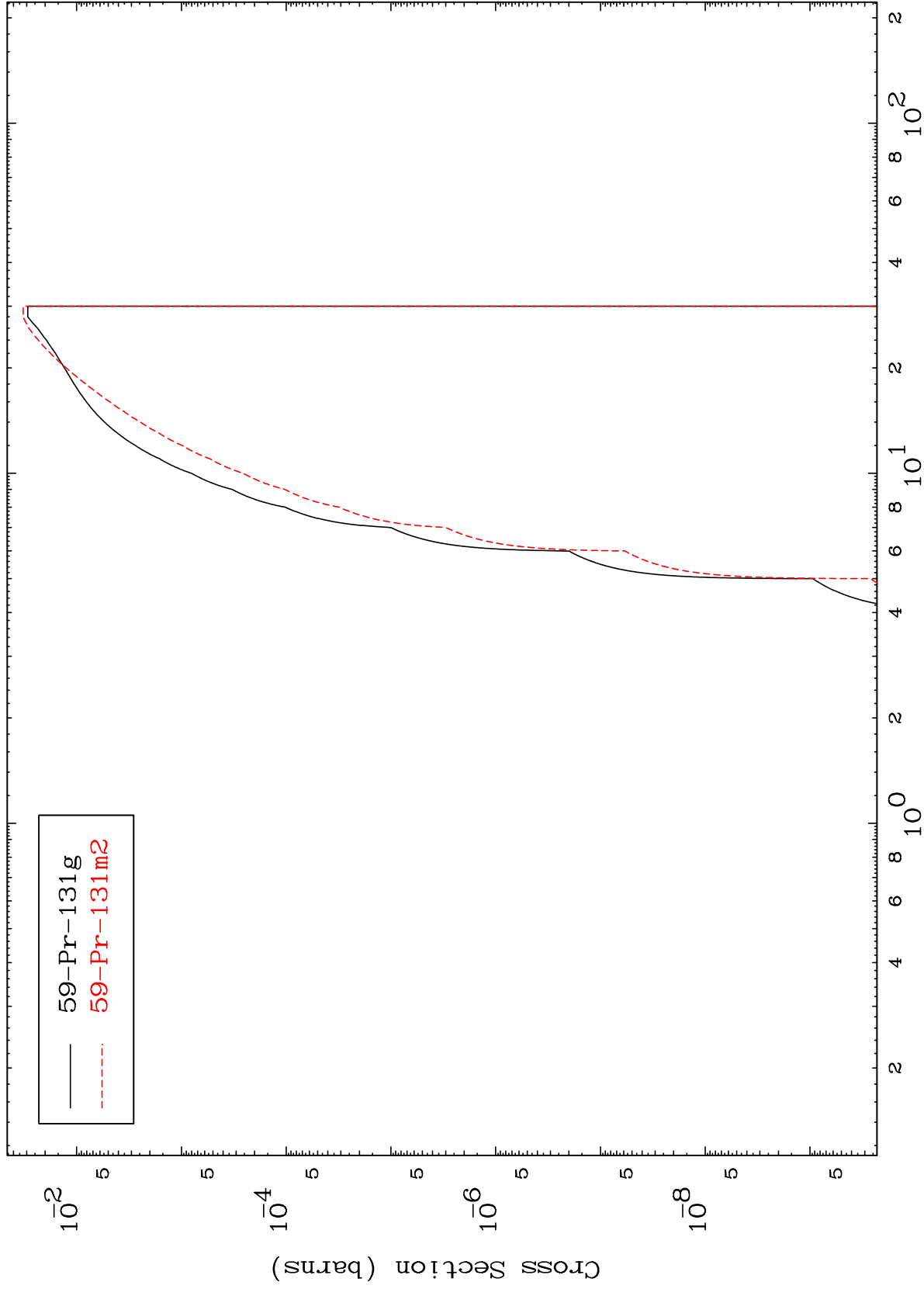


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(n,p) d

60-Nd-131

Radionuclide Production Cross Section



20

Incident Energy (MeV)

60-Nd-131