

Program EVALPLOT
(Version 2021-1)

by

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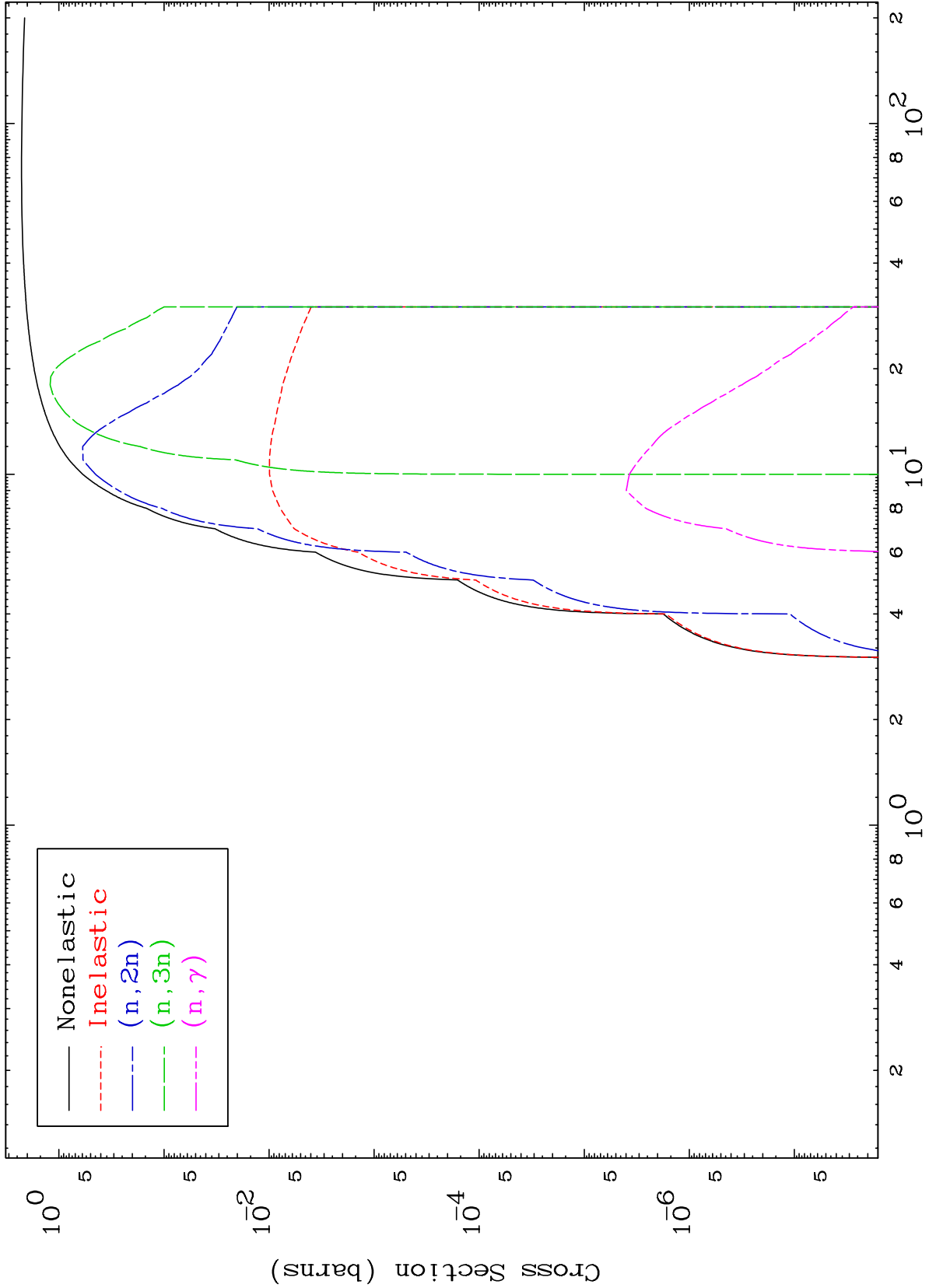
Press Mouse Button to Start

MAT 6043

Triton Major

60-Nd-148

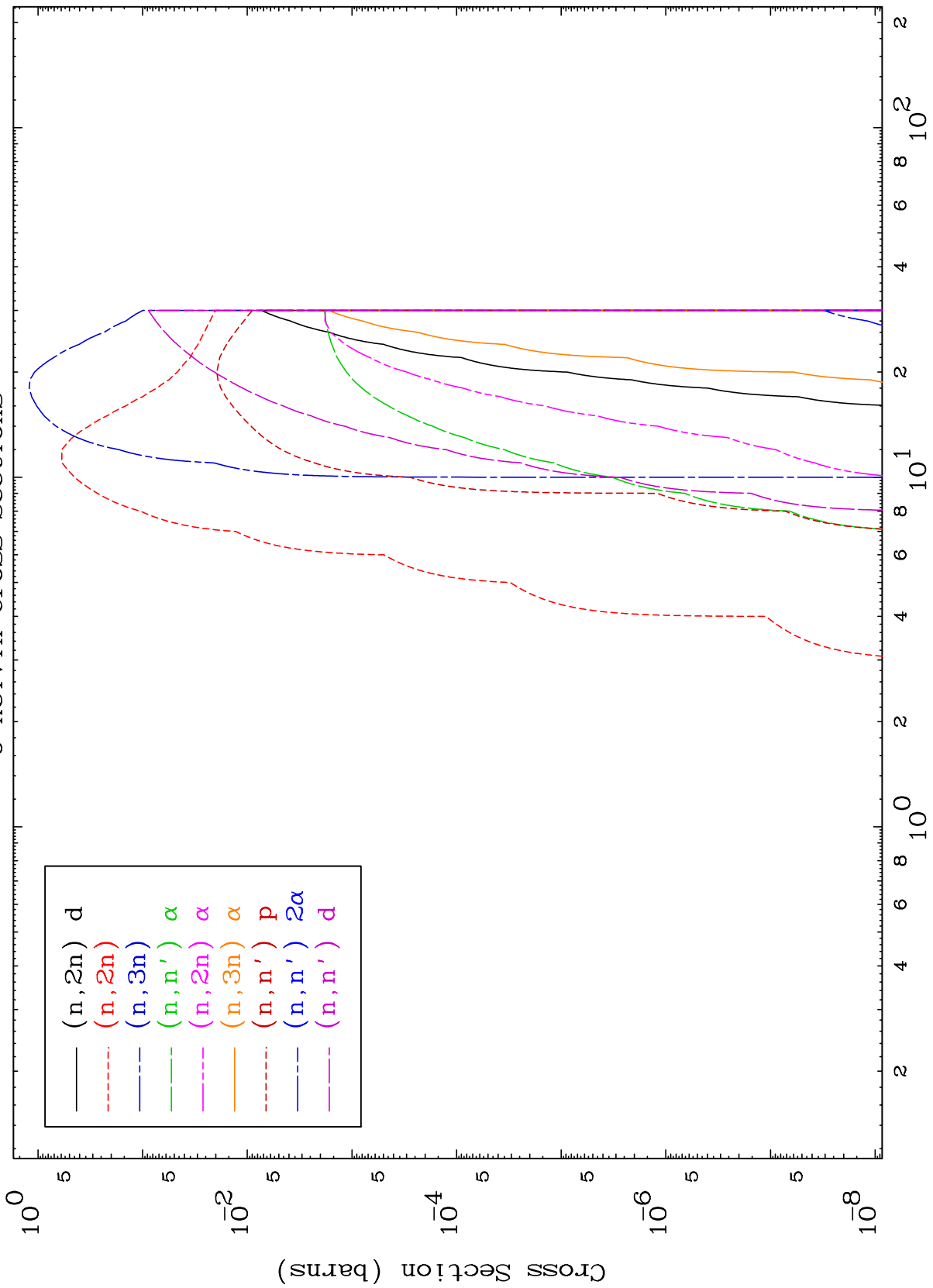
0 Kelvin Cross Sections



MAT 6043

Triton Neutron Absorption
0 Kelvin Cross Sections

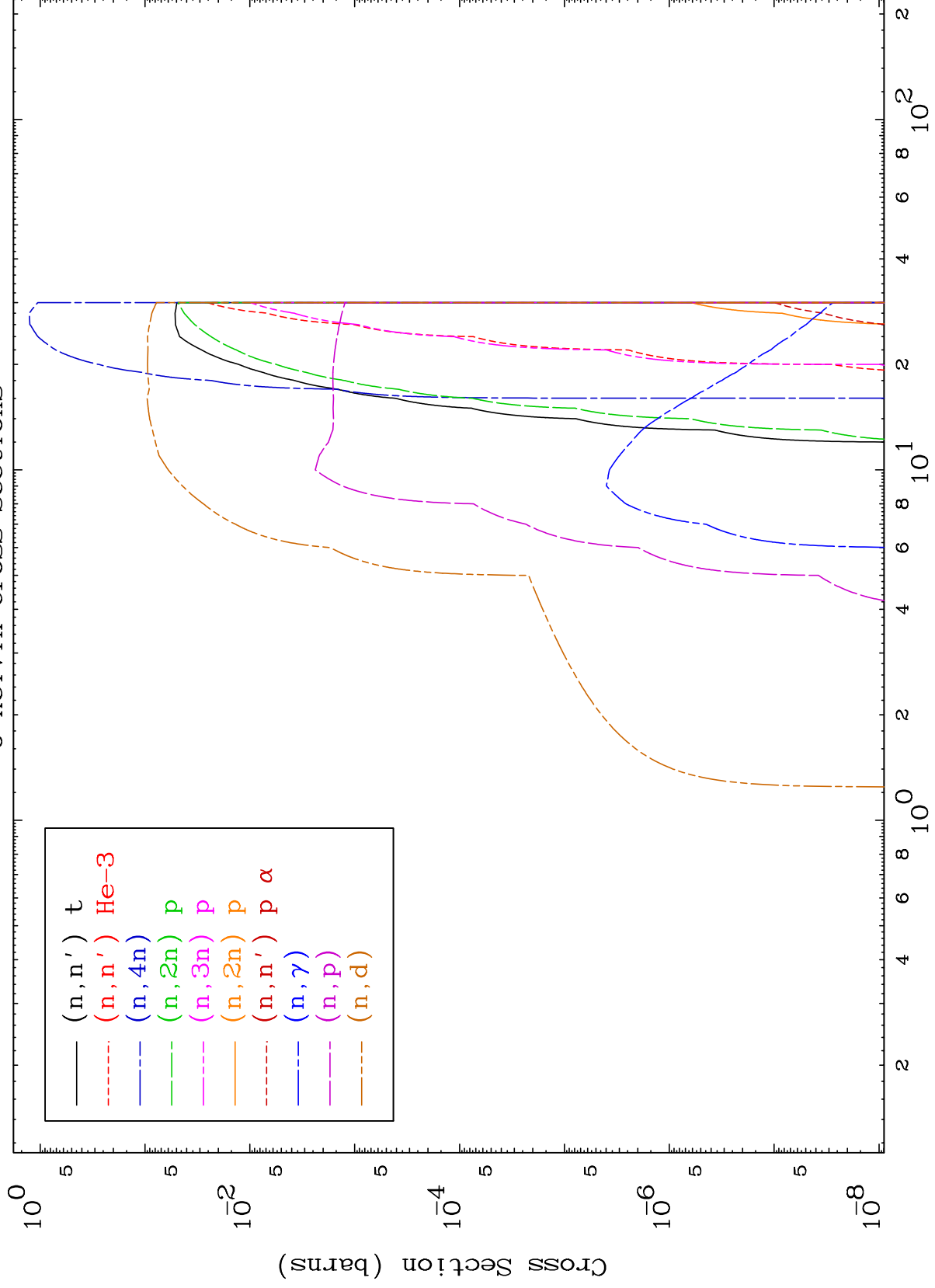
60-Nd-148



MAT 6043

Triton Neutron Absorption
0 Kelvin Cross Sections

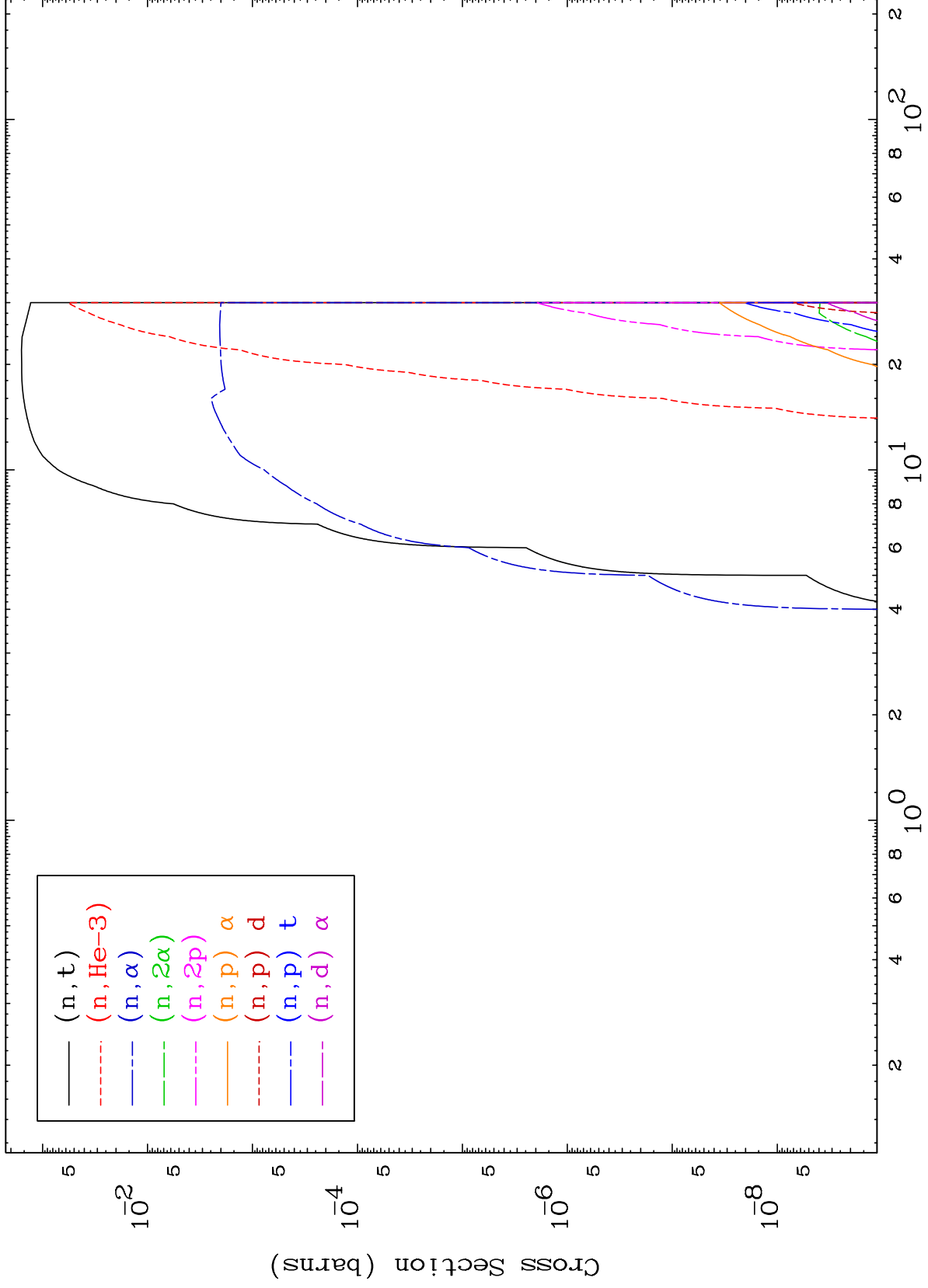
60-Nd-148



MAT 6043

Triton Neutron Absorption
0 Kelvin Cross Sections

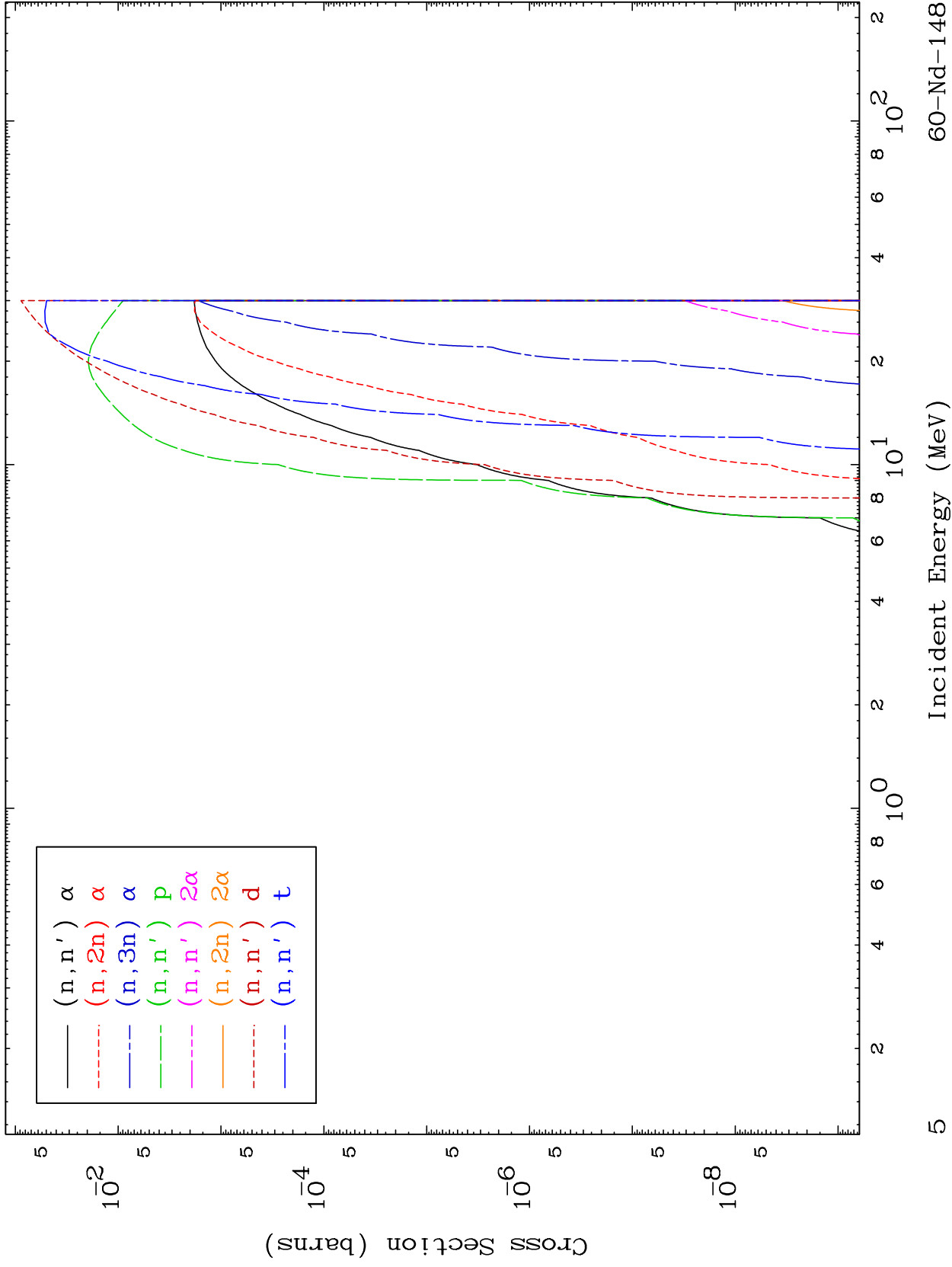
60-Nd-148



MAT 6043

Triton Charged Particle
0 Kelvin Cross Sections

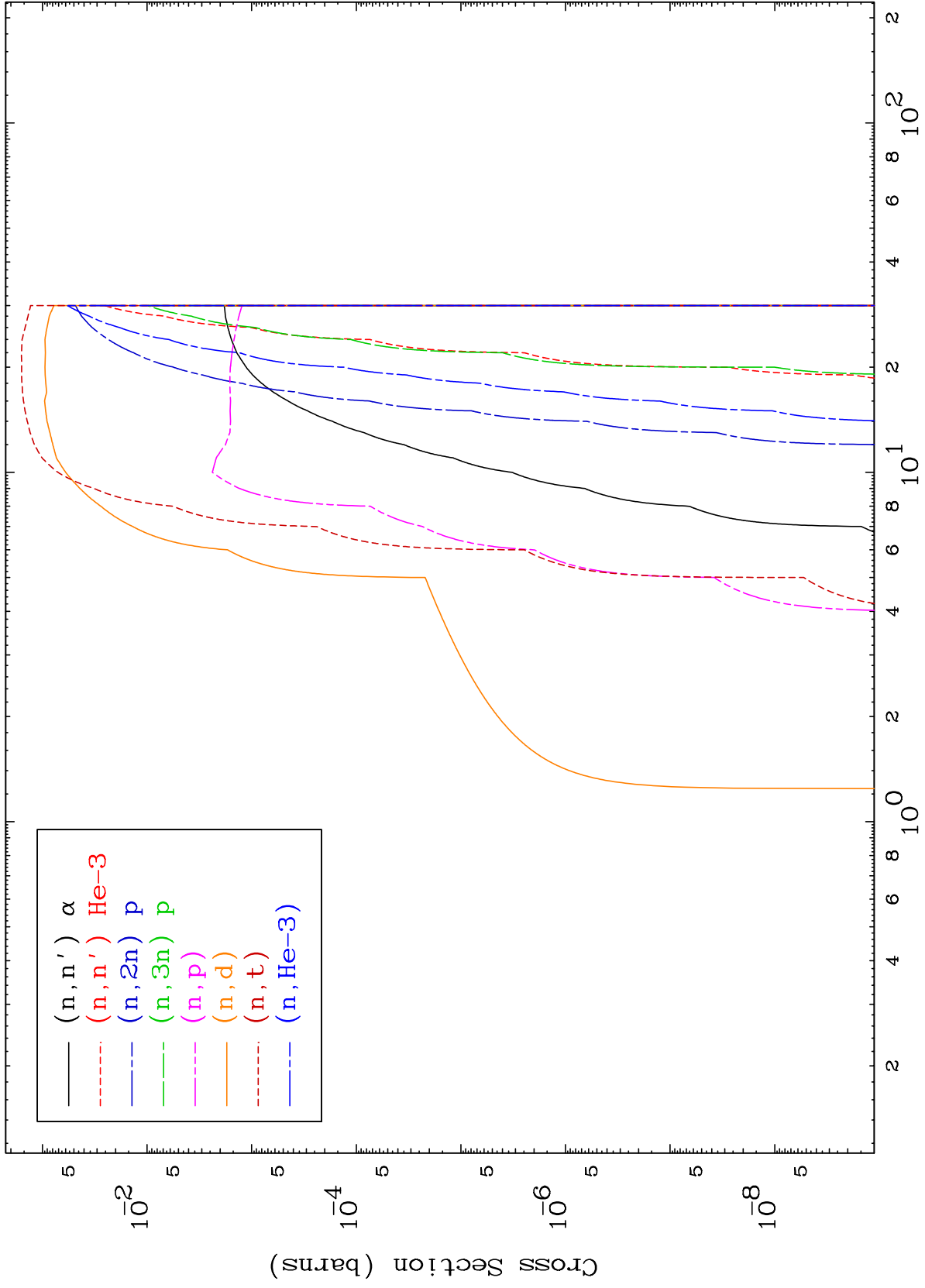
60-Nd-148



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Triton Charged Particle
0 Kelvin Cross Sections

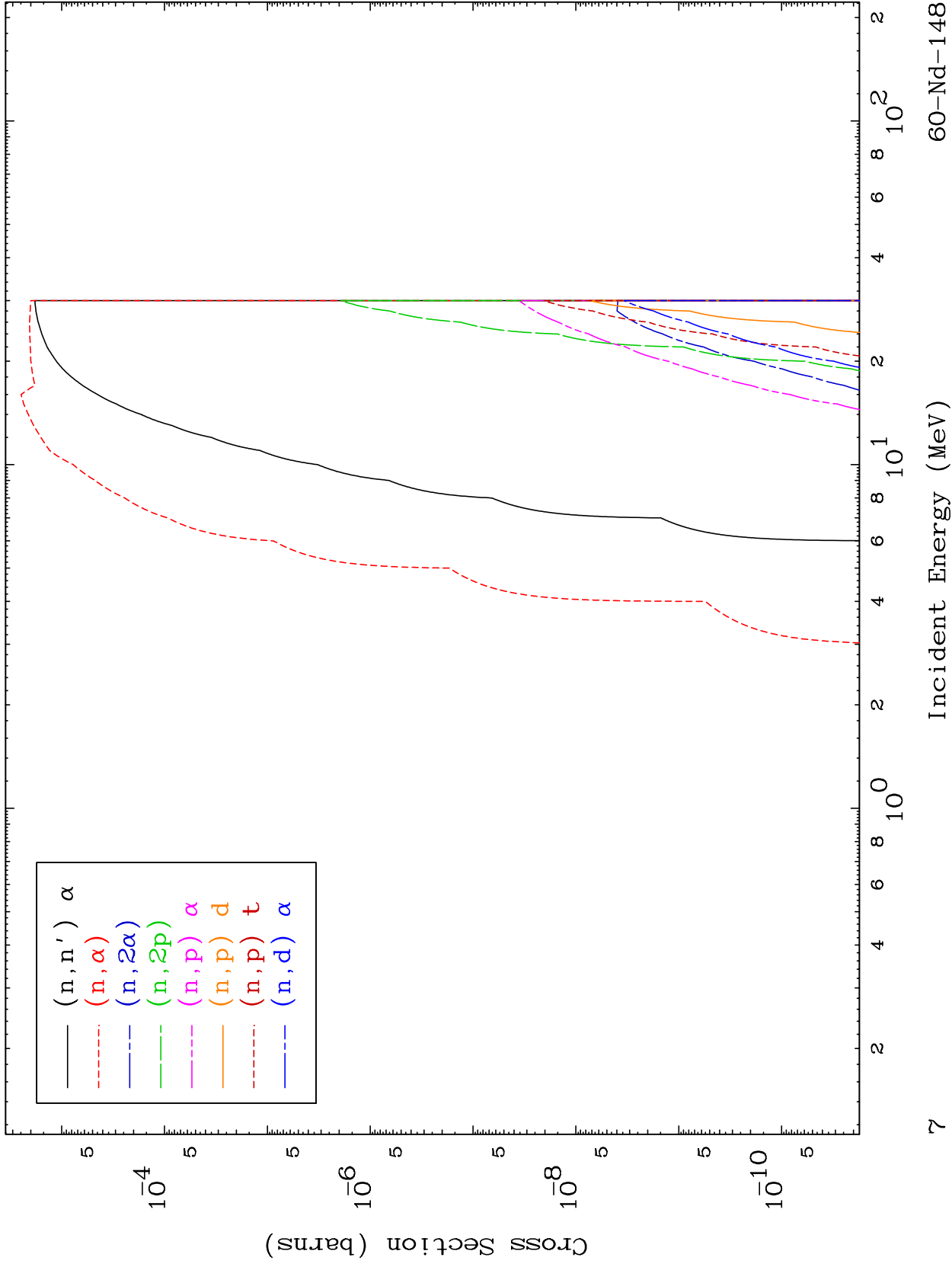
60-Nd-148



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Triton Charged Particle
0 Kelvin Cross Sections

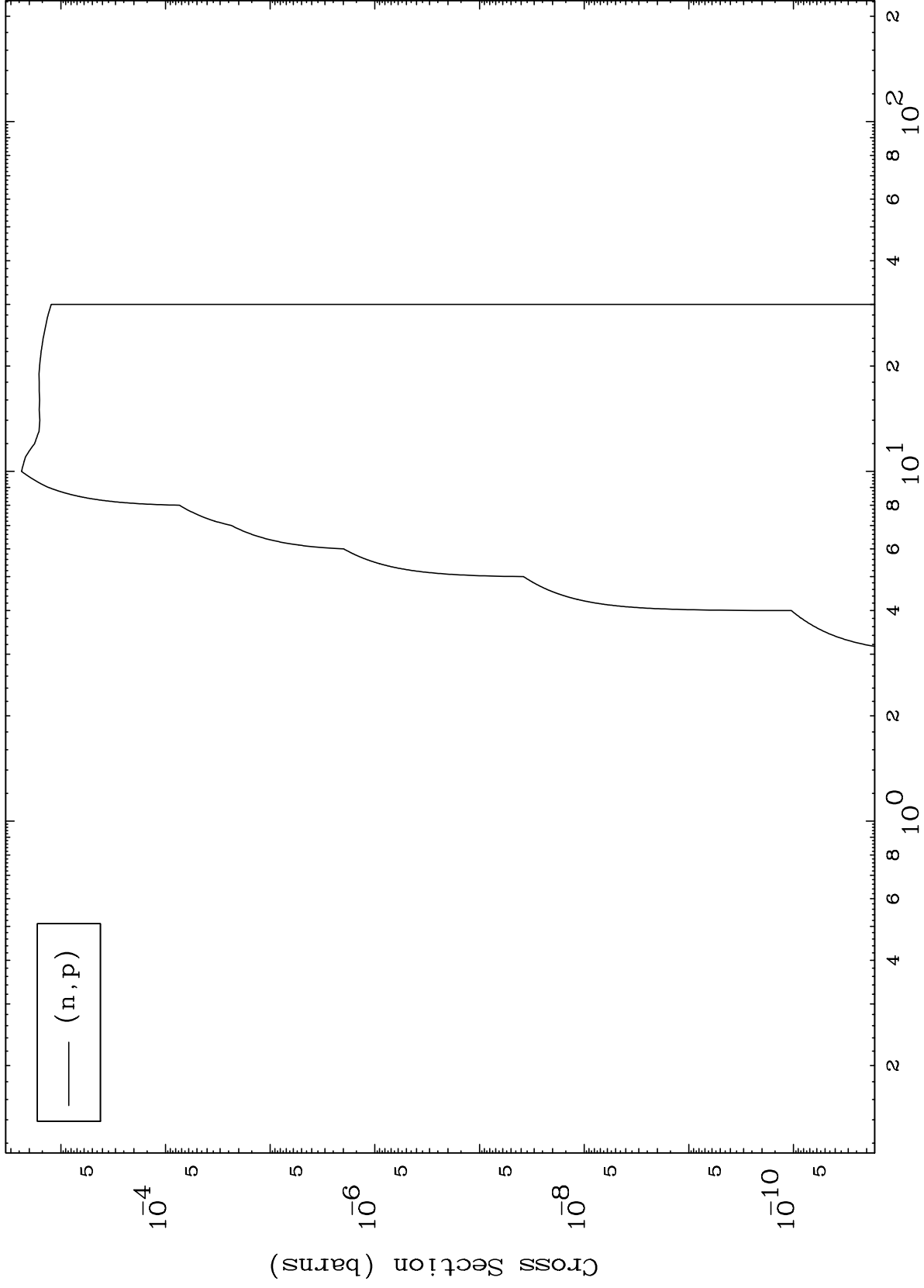
60-Nd-148



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(t,p) Levels
0 Kelvin Cross Sections

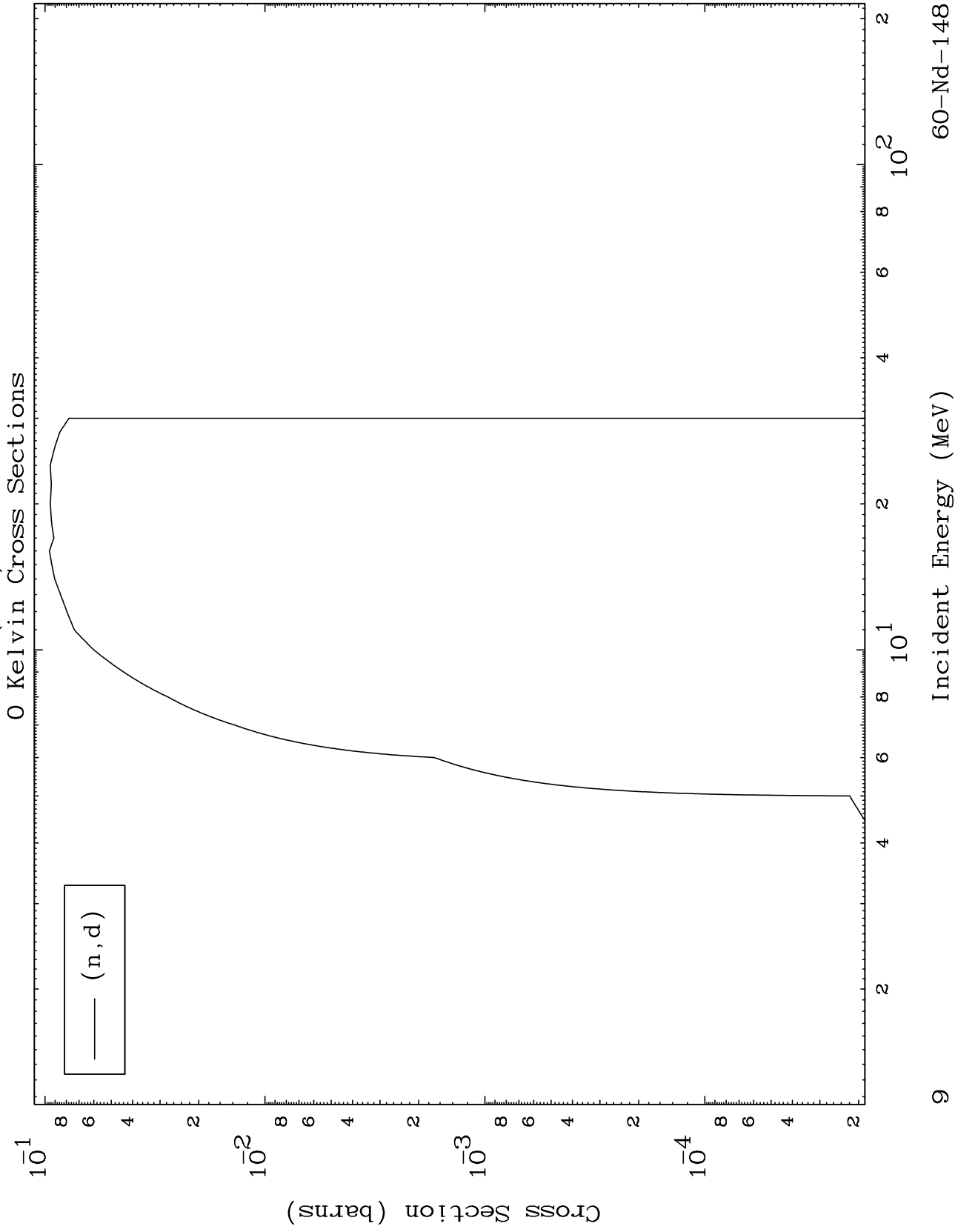
60-Nd-148



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(t,d) Levels

60-Nd-148

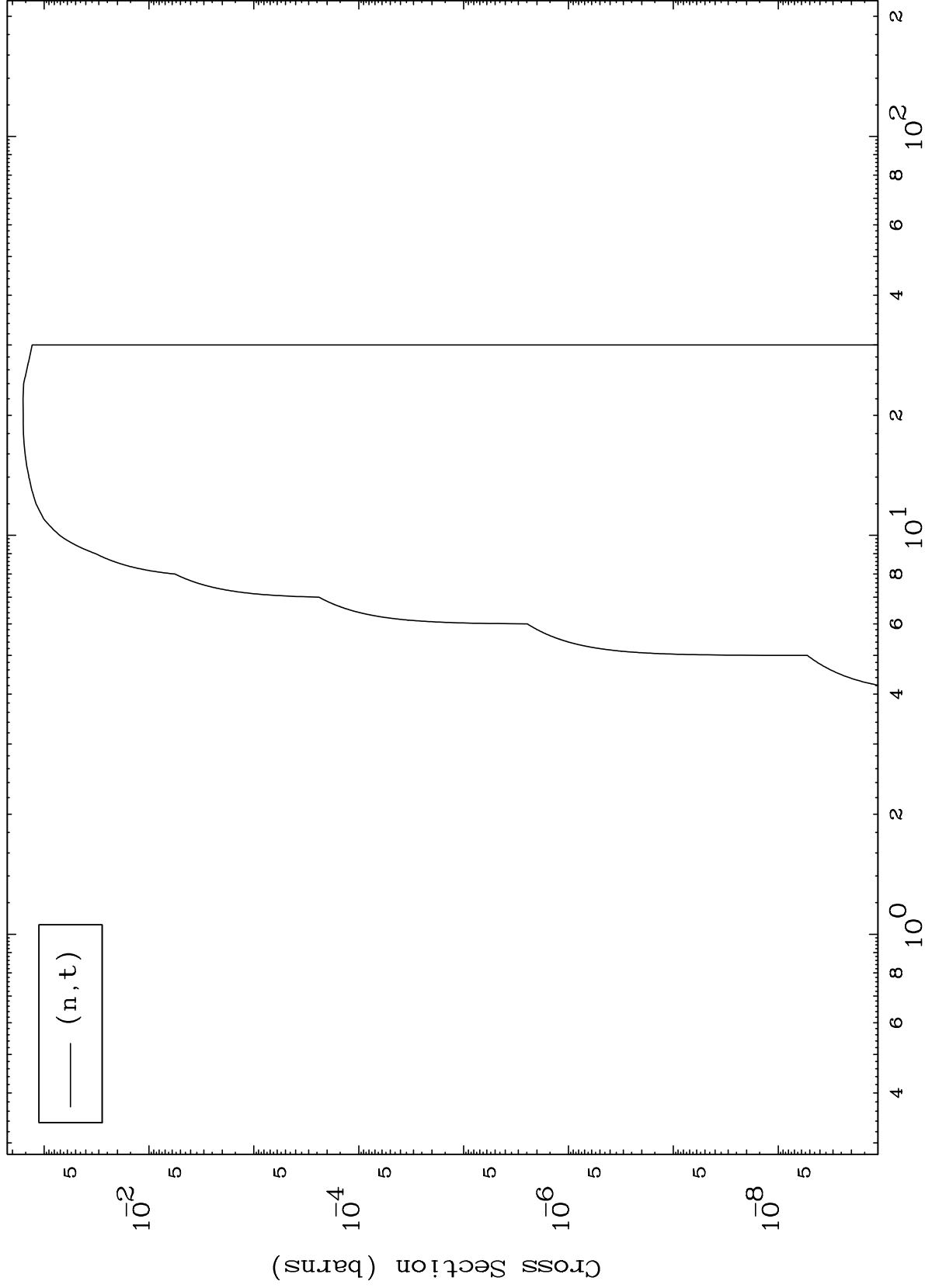


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(t, t) Levels

60-Nd-148

0 Kelvin Cross Sections



10

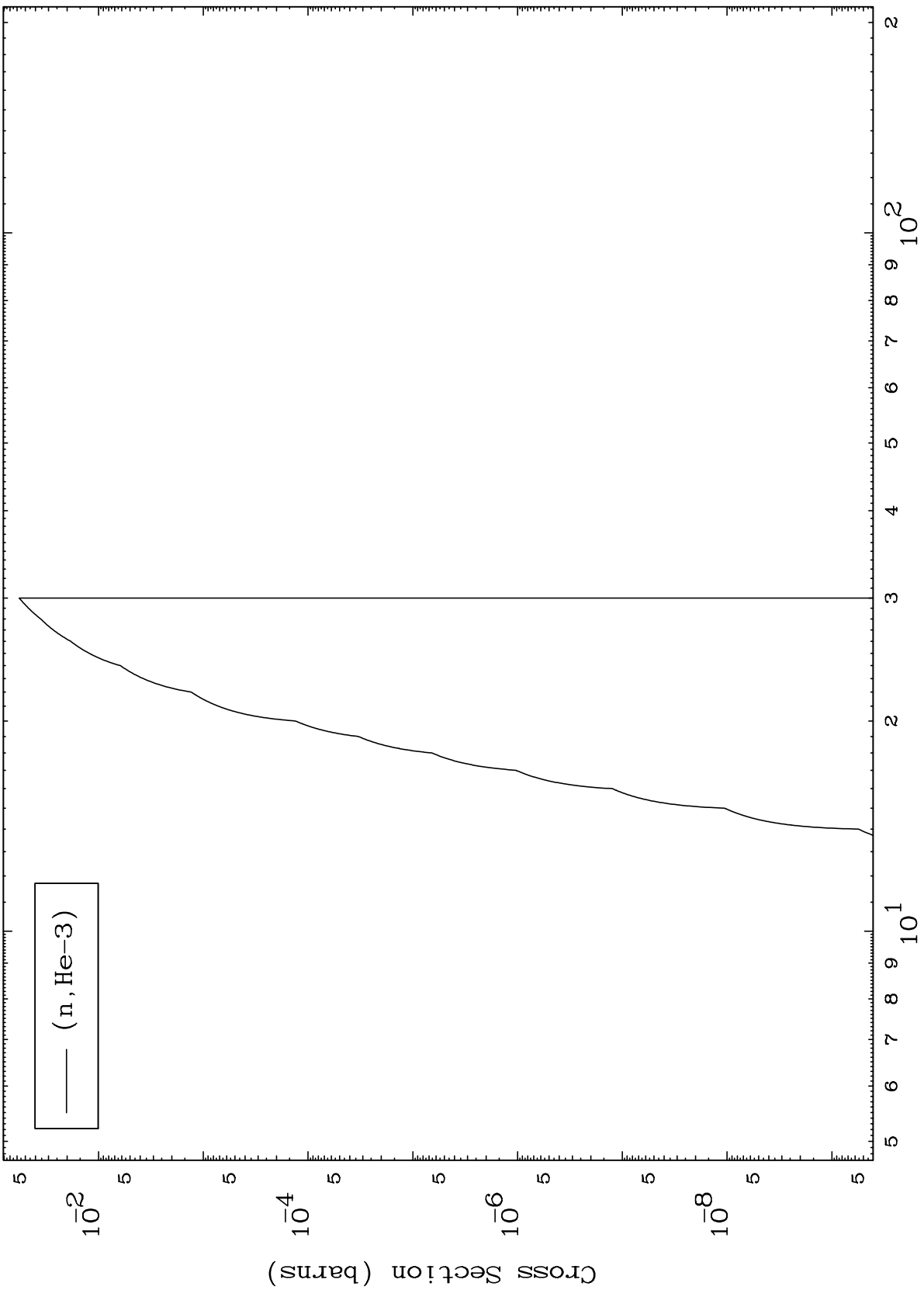
Incident Energy (MeV)

60-Nd-148

MAT 6043

60-Nd-148

(t,He3) Levels
0 Kelvin Cross Sections



60-Nd-148

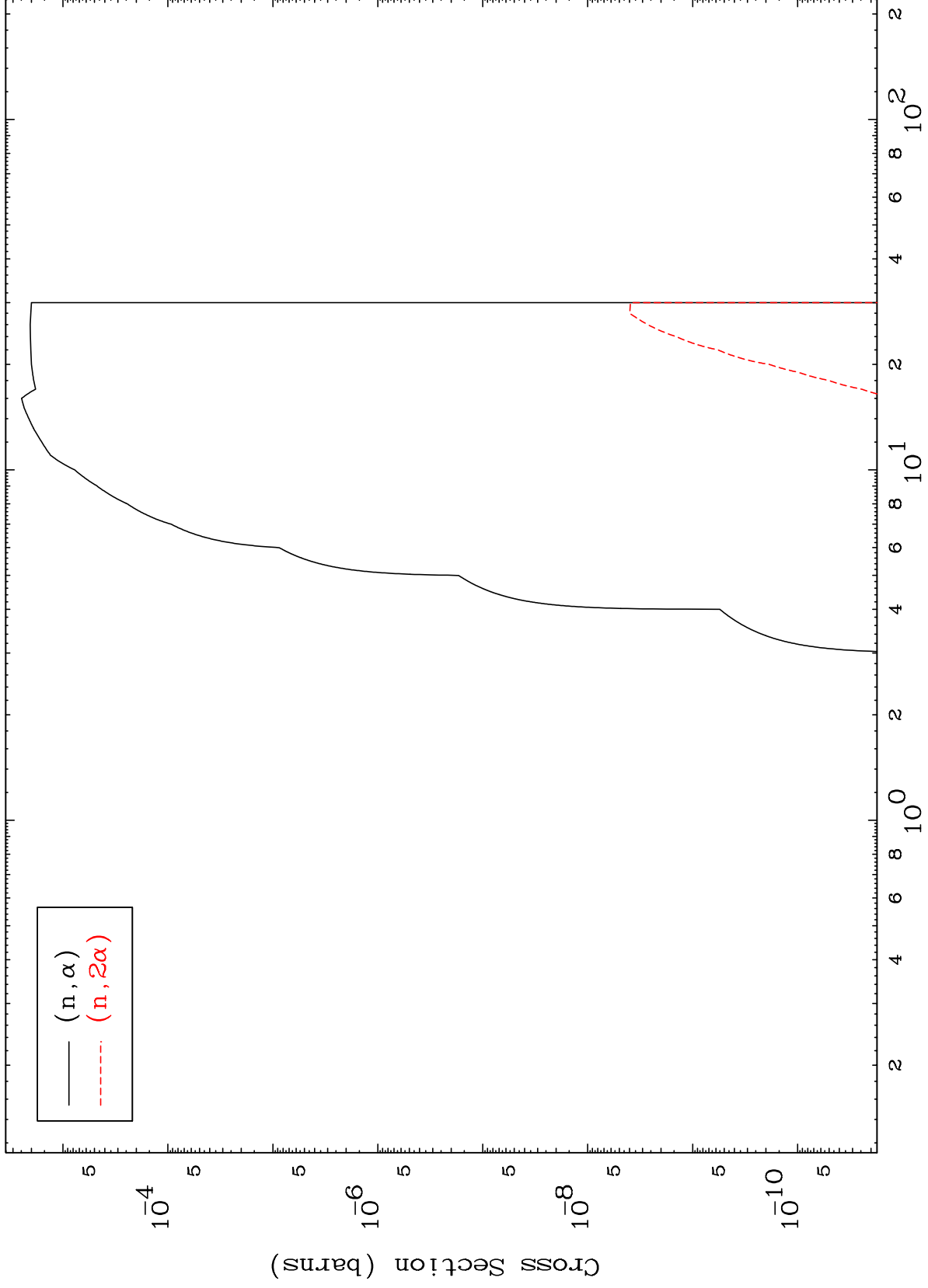
Incident Energy (MeV)

11

MAT 6043

(t, α) Levels
0 Kelvin Cross Sections

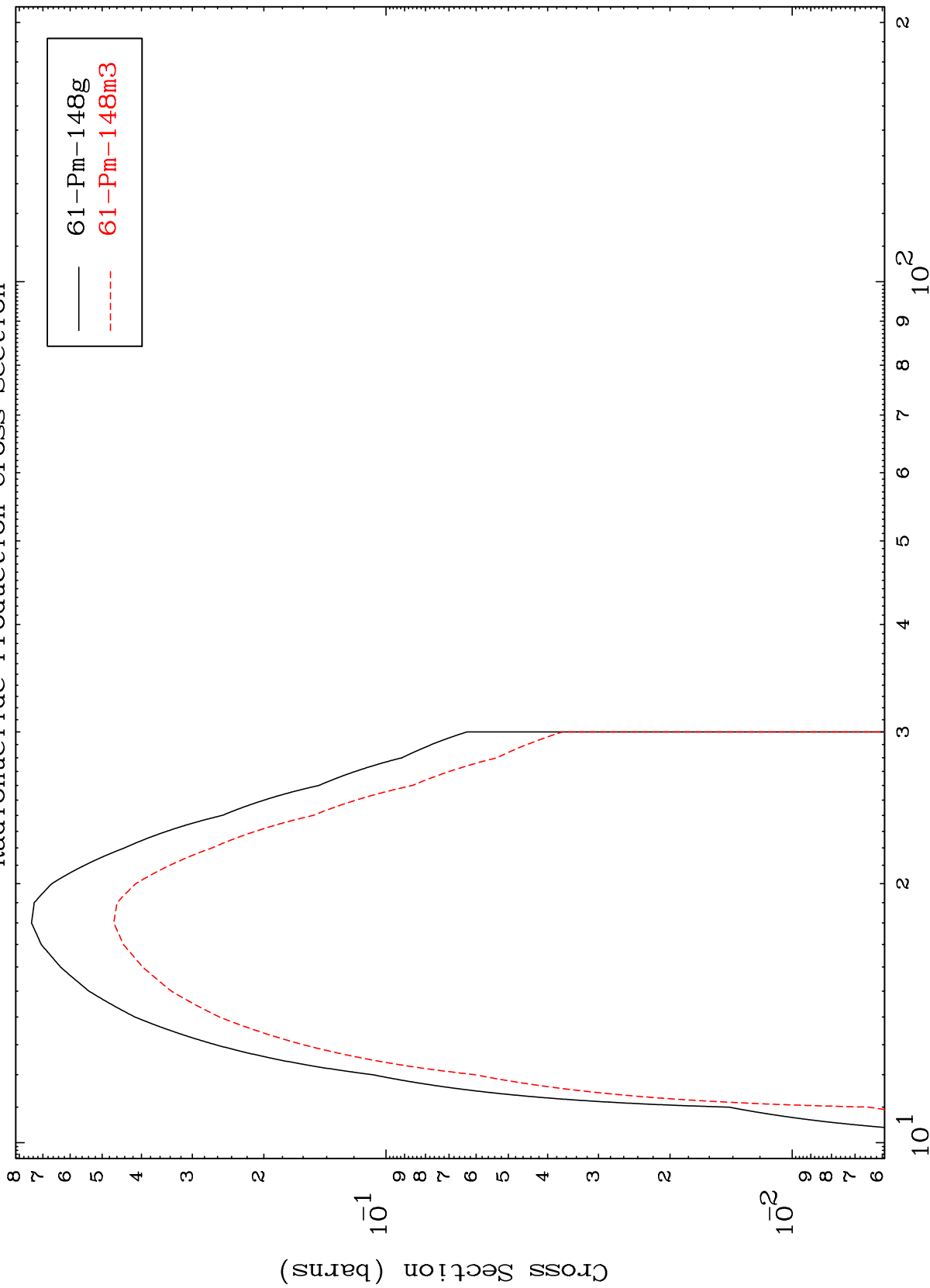
60-Nd-148



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60-Nd-148

(n,3n)
Radionuclide Production Cross Section



61-Pm-148g
61-Pm-148m3

60-Nd-148

Incident Energy (MeV)

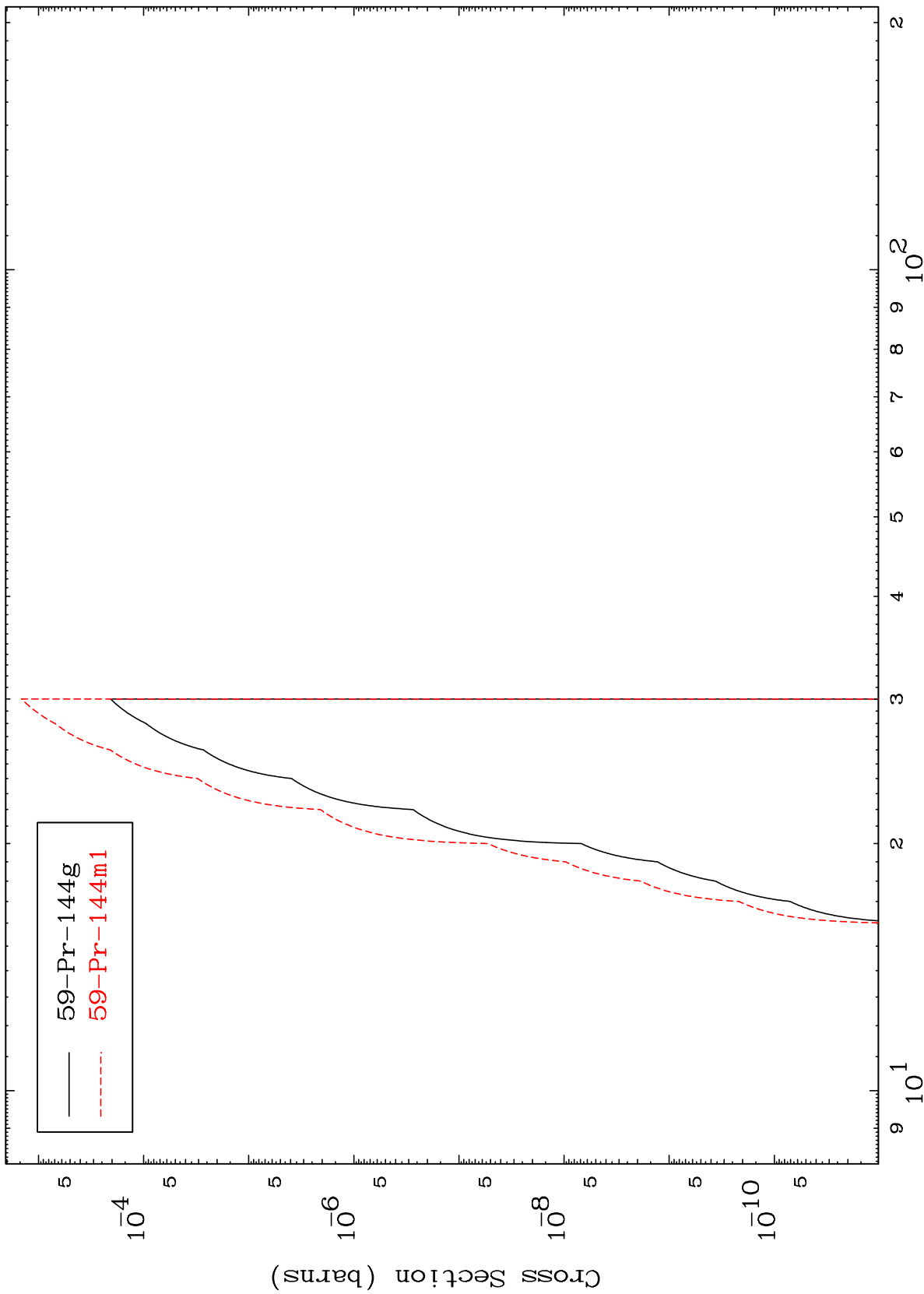
13

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(n,3n) α

60-Nd-148

Radionuclide Production Cross Section



14

Incident Energy (MeV)

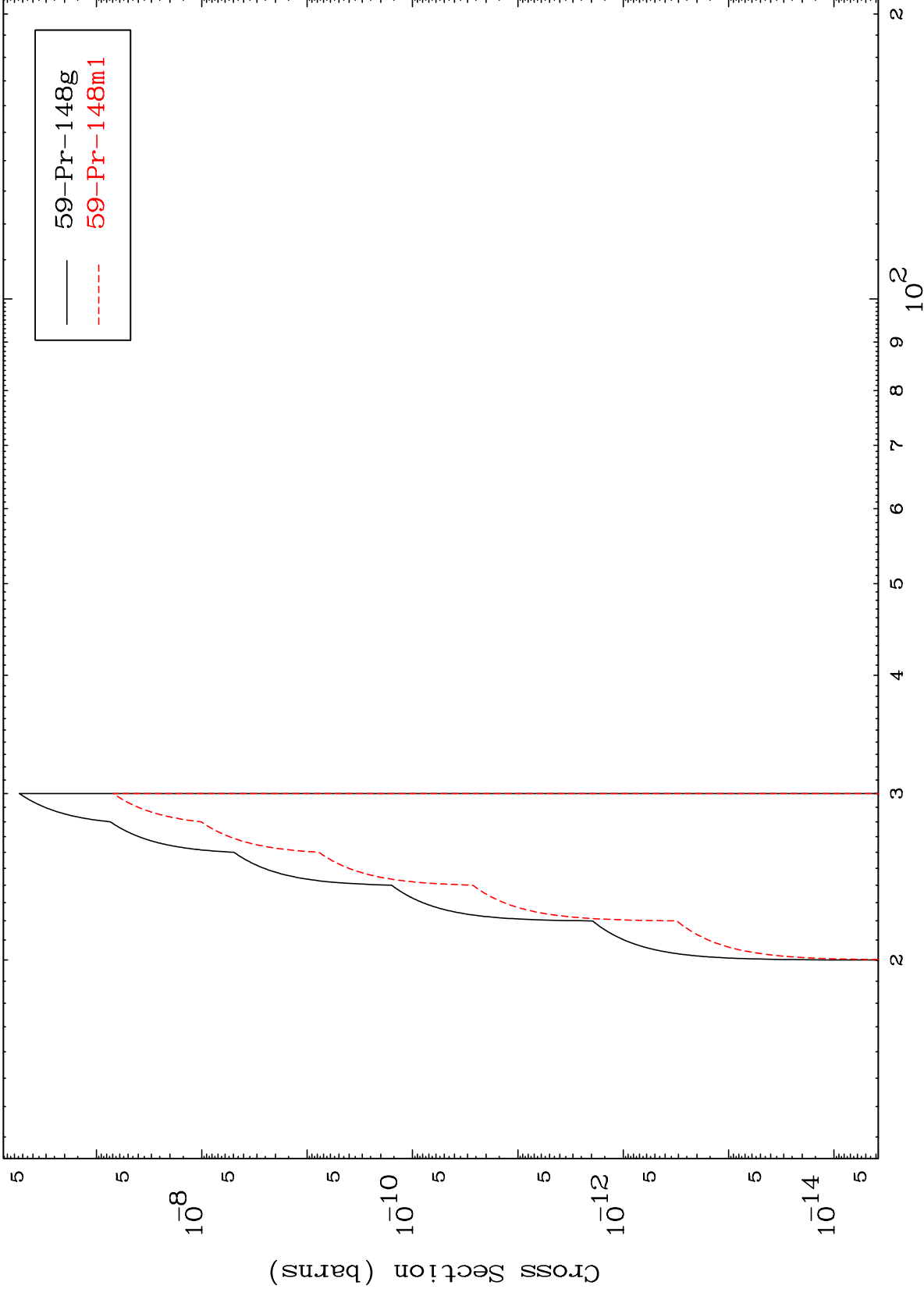
60-Nd-148

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(n,2n) p

60-Nd-148

Radionuclide Production Cross Section



59-Pr-148g
59-Pr-148m1

15

Incident Energy (MeV)

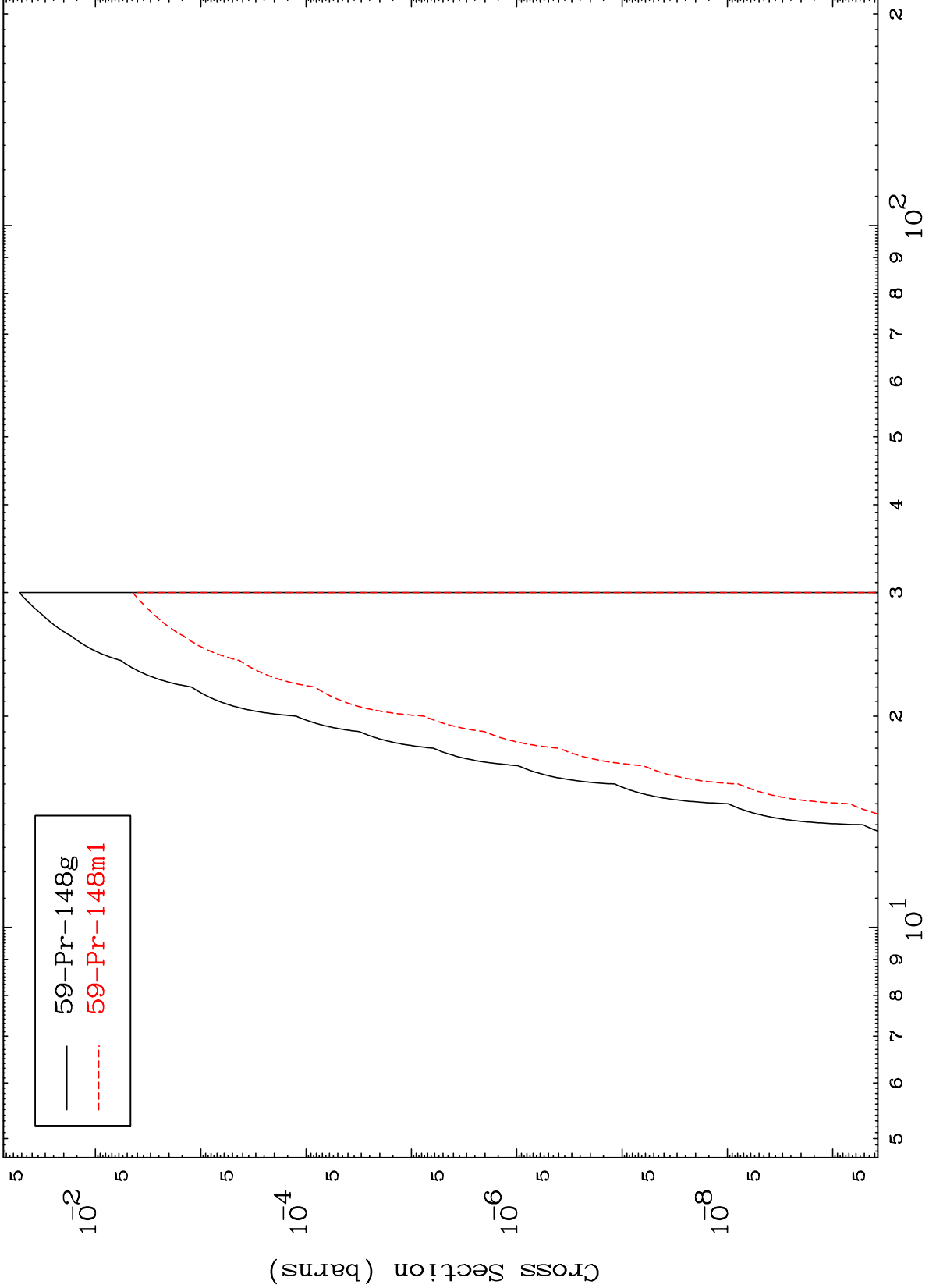
60-Nd-148

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(n,He-3)

60-Nd-148

Radionuclide Production Cross Section



59-Pr-148g
59-Pr-148m1

16

Incident Energy (MeV)

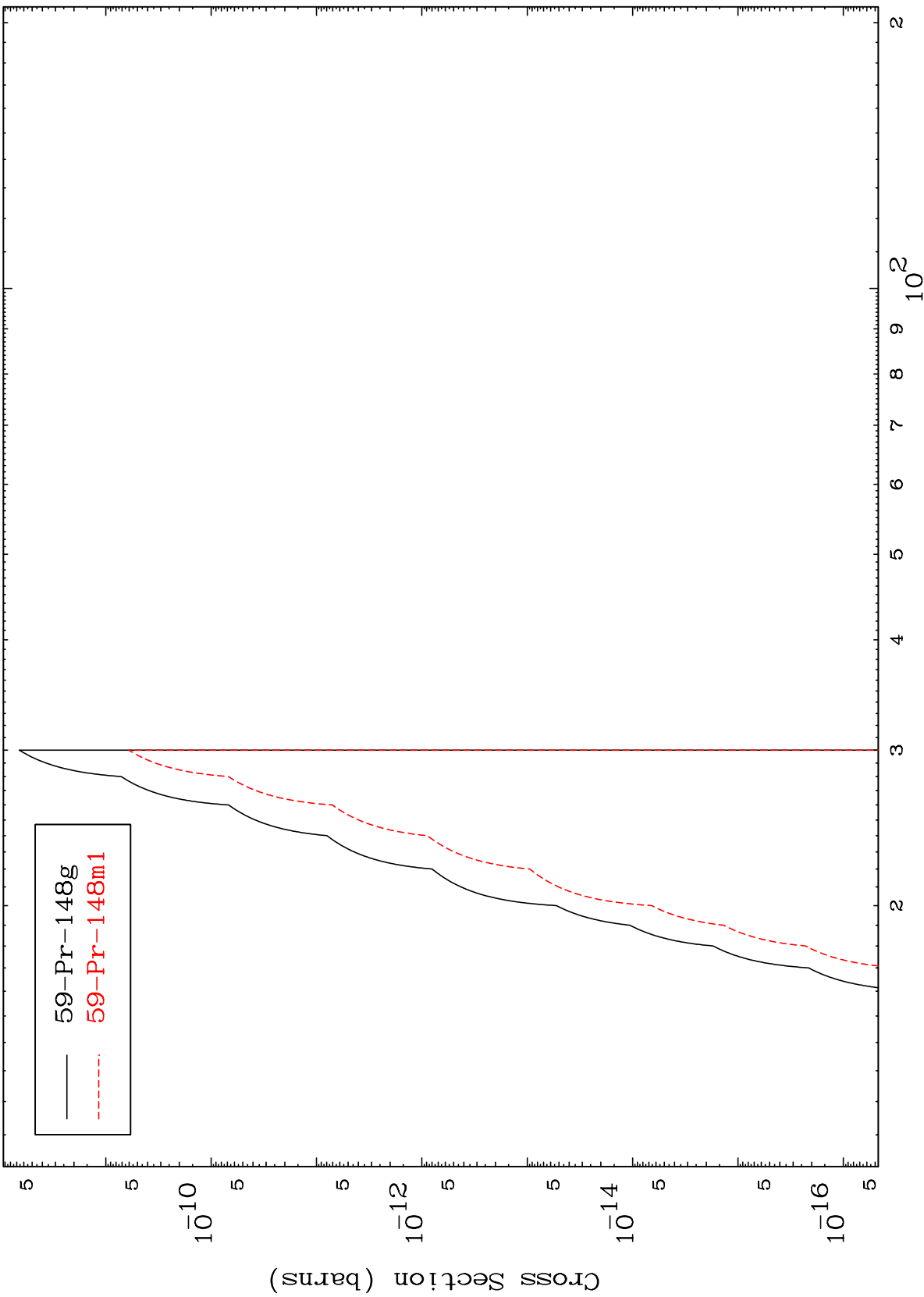
60-Nd-148

MAT 6043

(n,p) d

60-Nd-148

Radionuclide Production Cross Section



17

Incident Energy (MeV)

60-Nd-148