

Program EVALPLOT
(Version 2021-1)

by

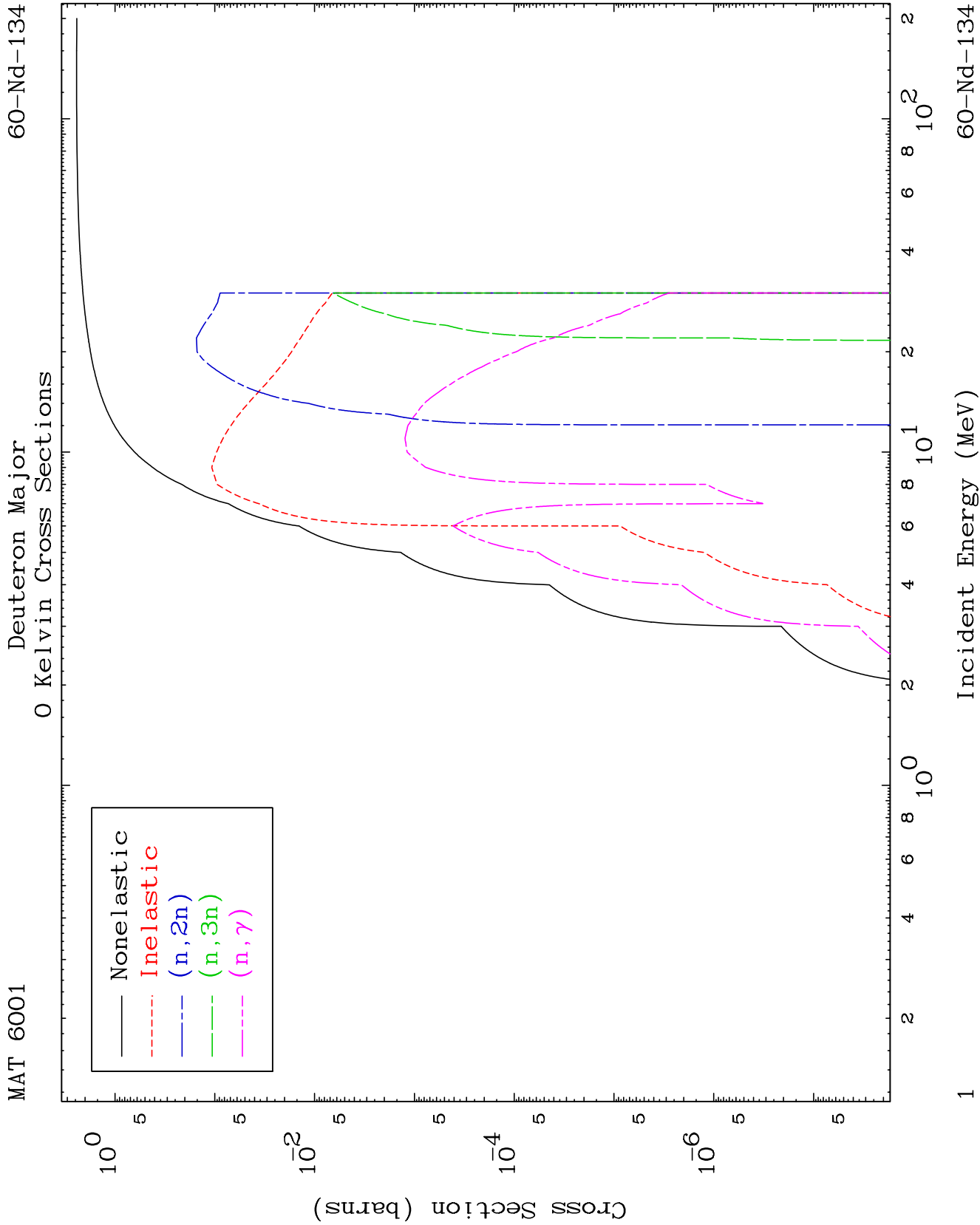
Dermott E. Cullen
(Present Contact Information)

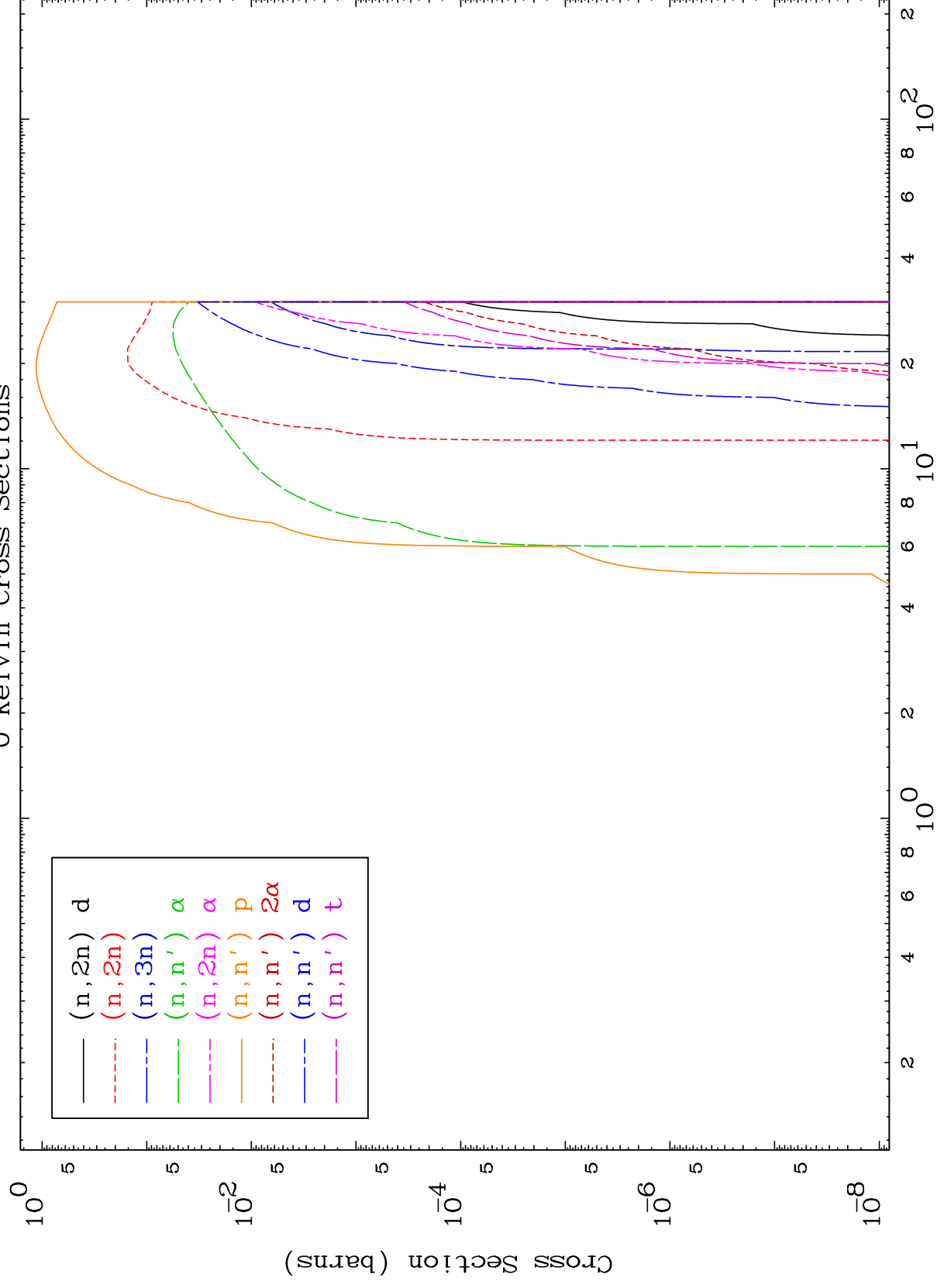
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

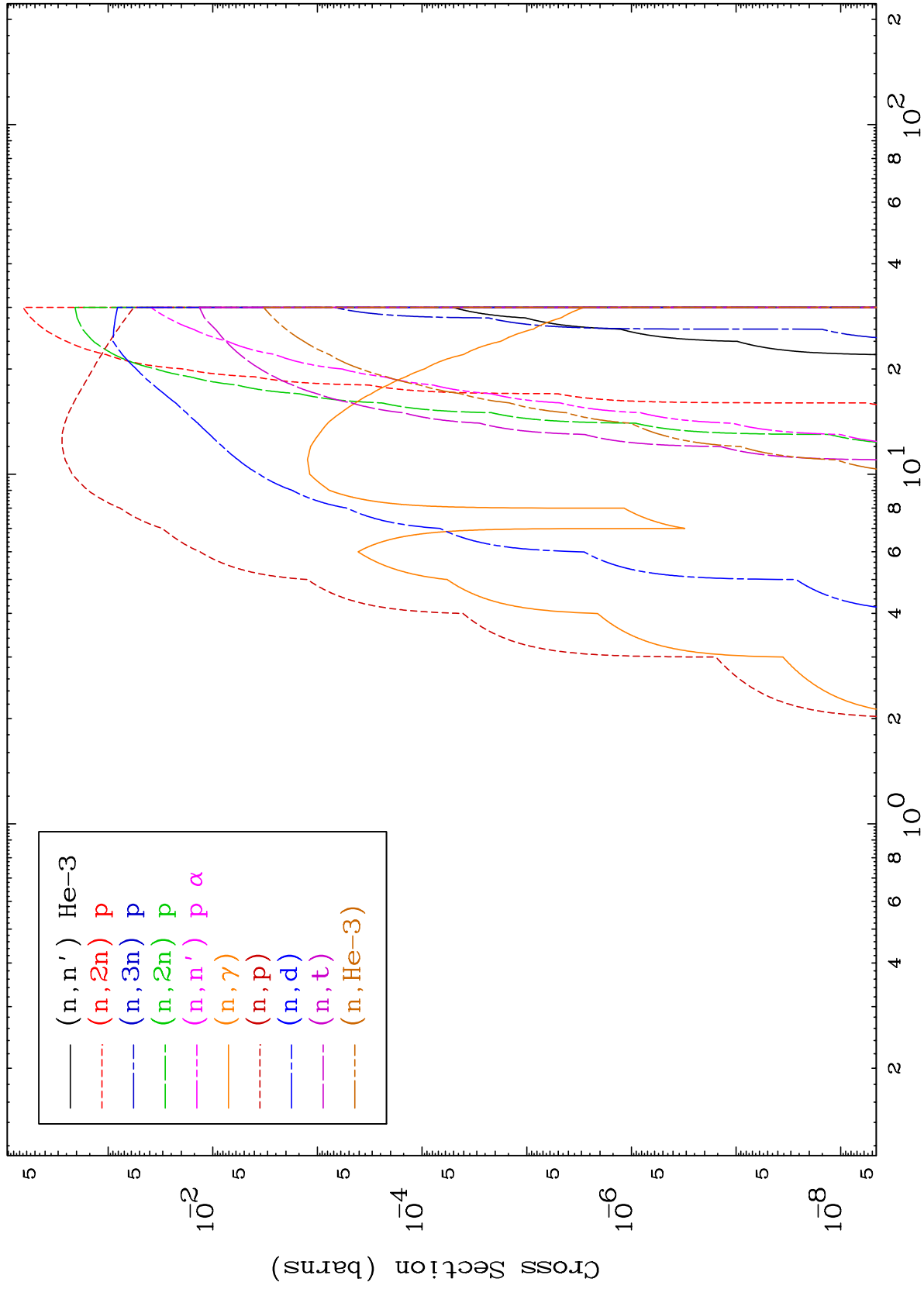
Tele: 925-443-1911

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Press Mouse Button to Start



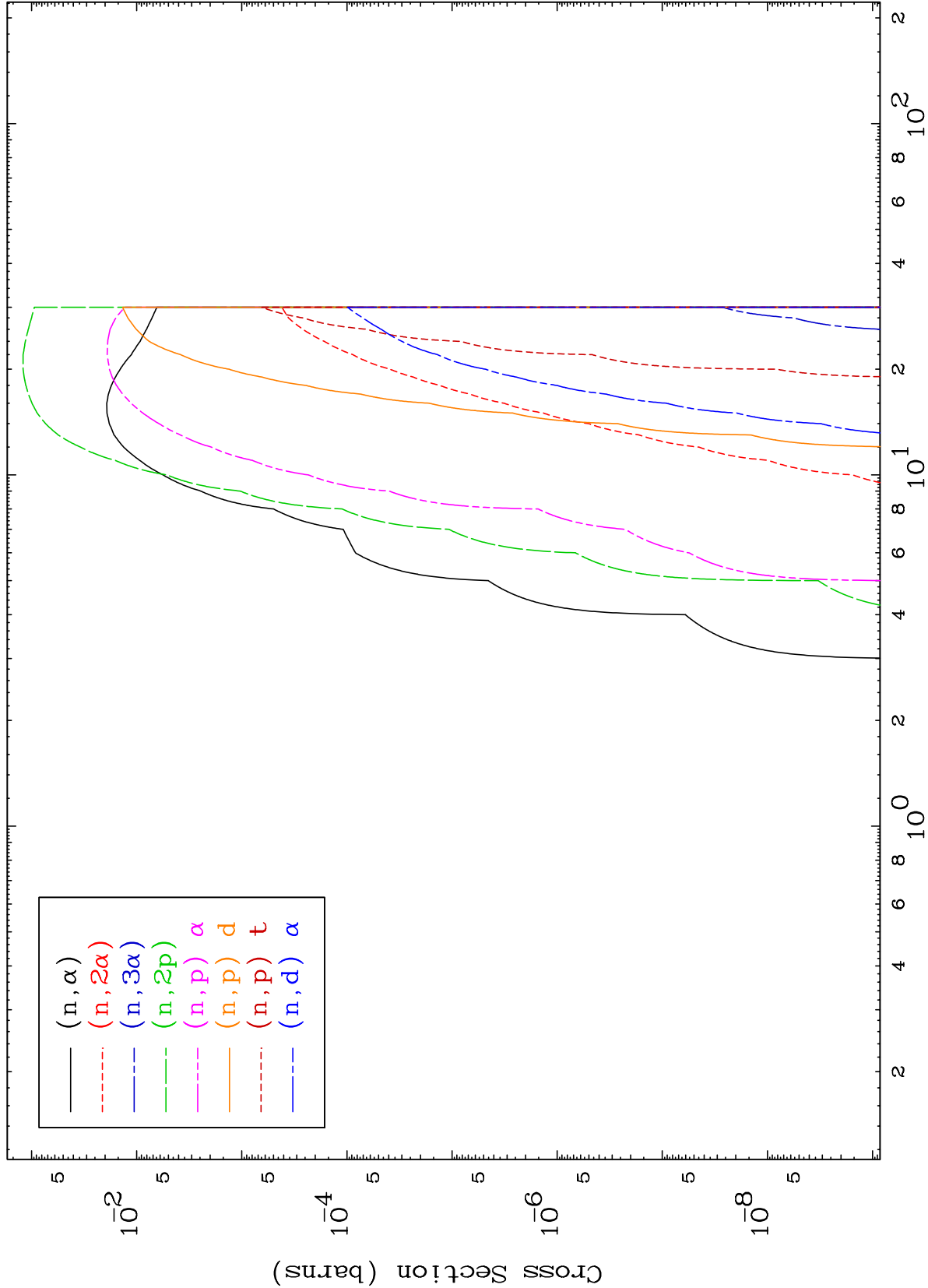


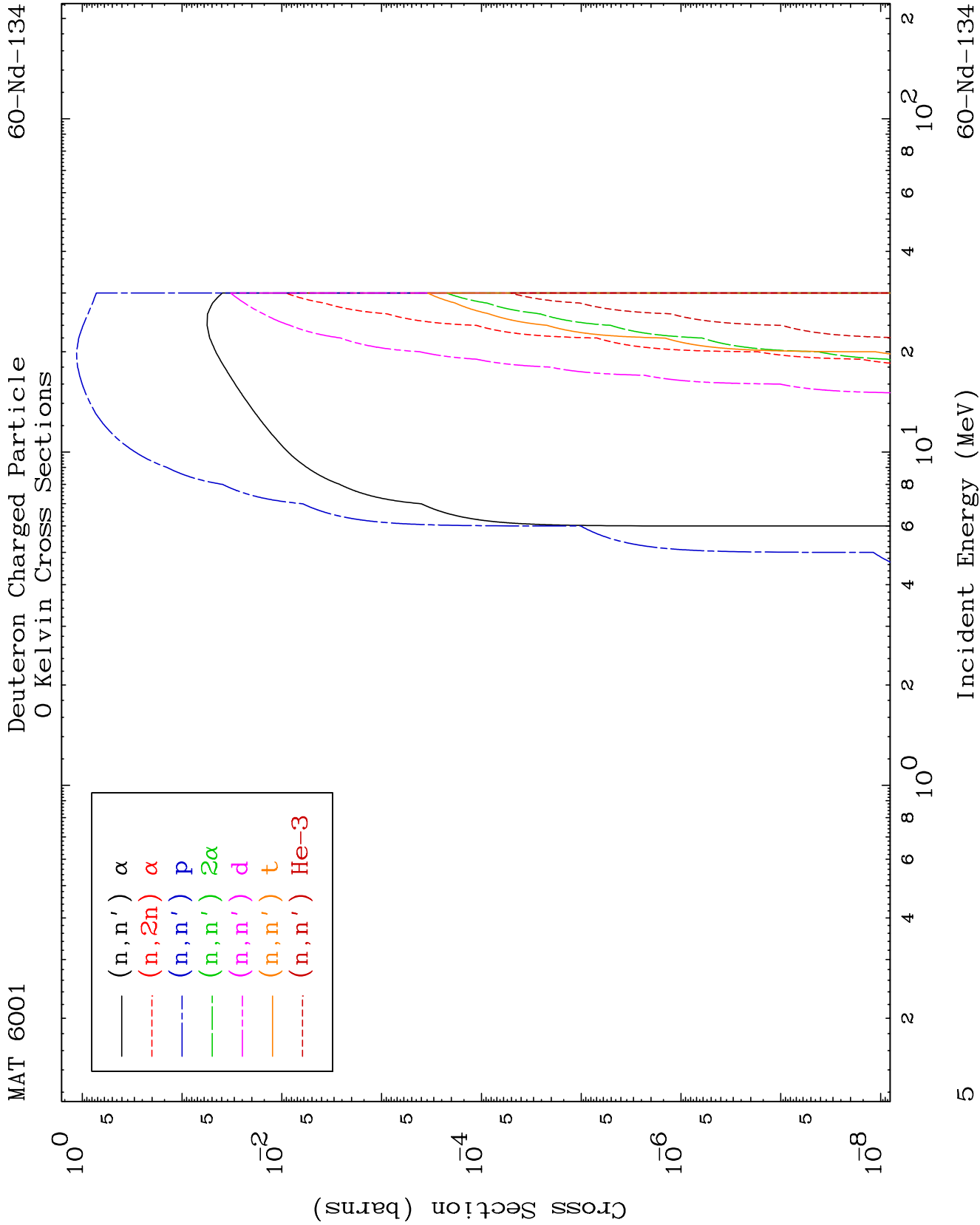


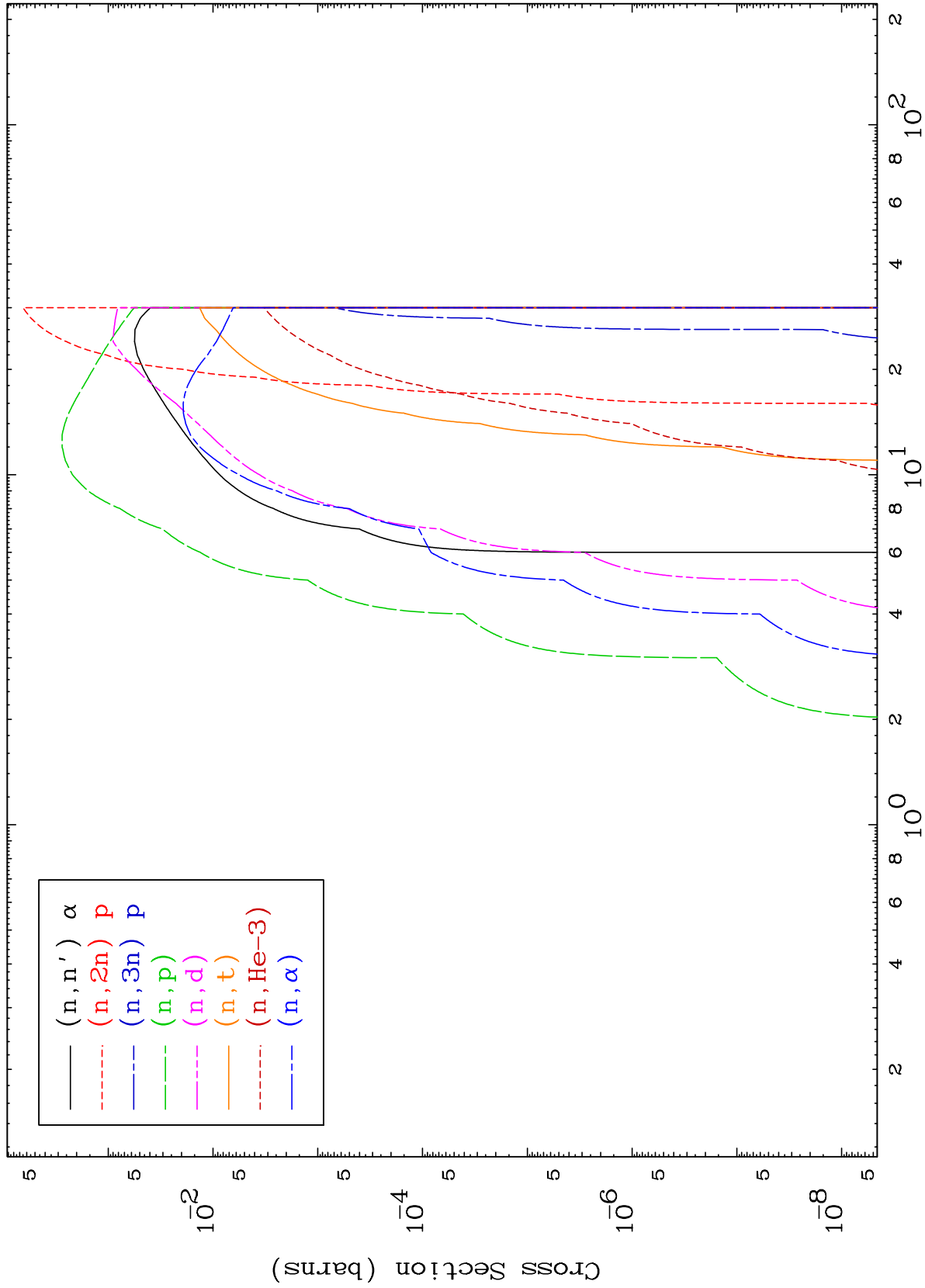
MAT 6001

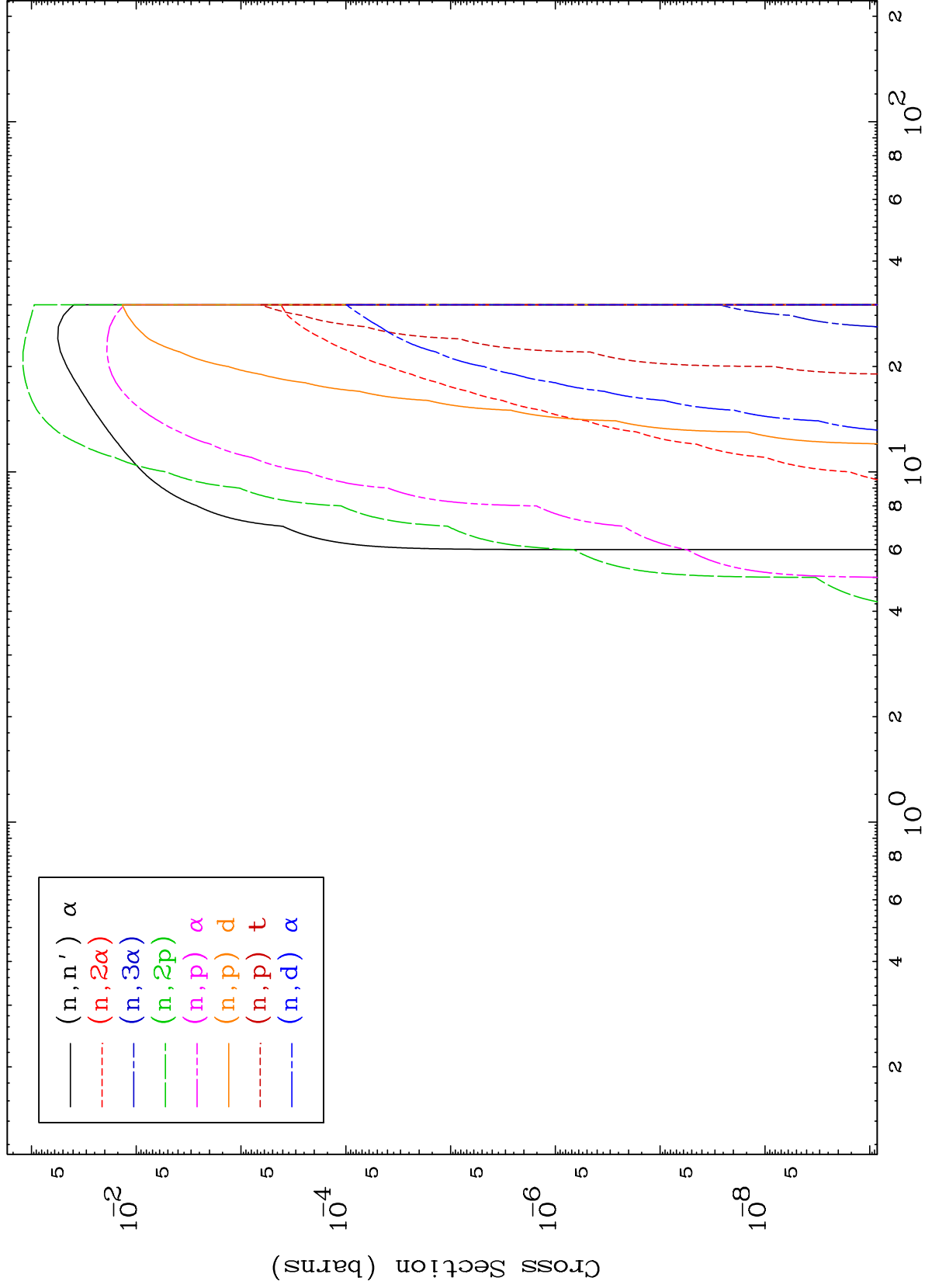
Deuteron Neutron Absorption
0 Kelvin Cross Sections

60-Nd-134





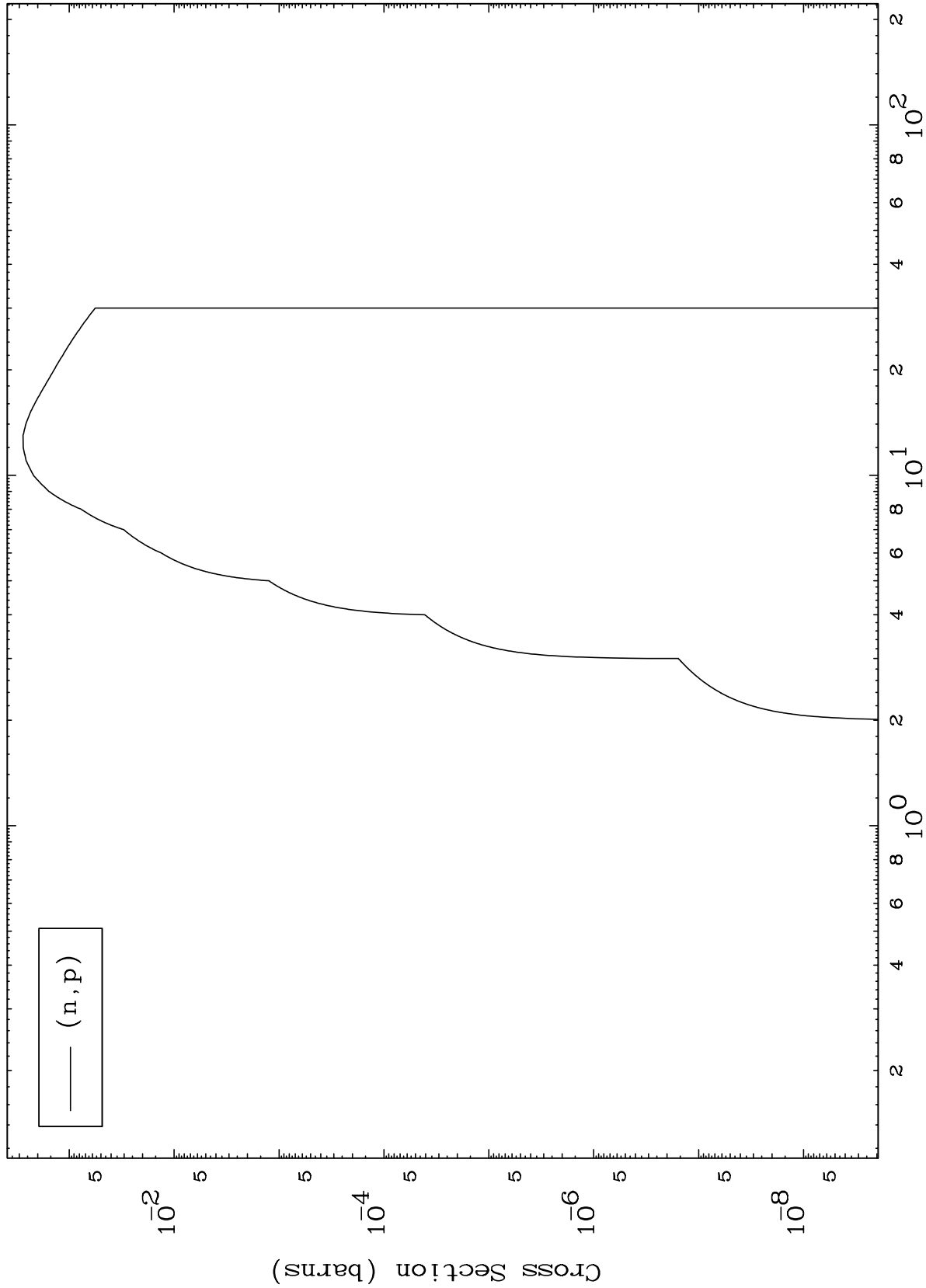




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60-Nd-134

(d,p) Levels
0 Kelvin Cross Sections



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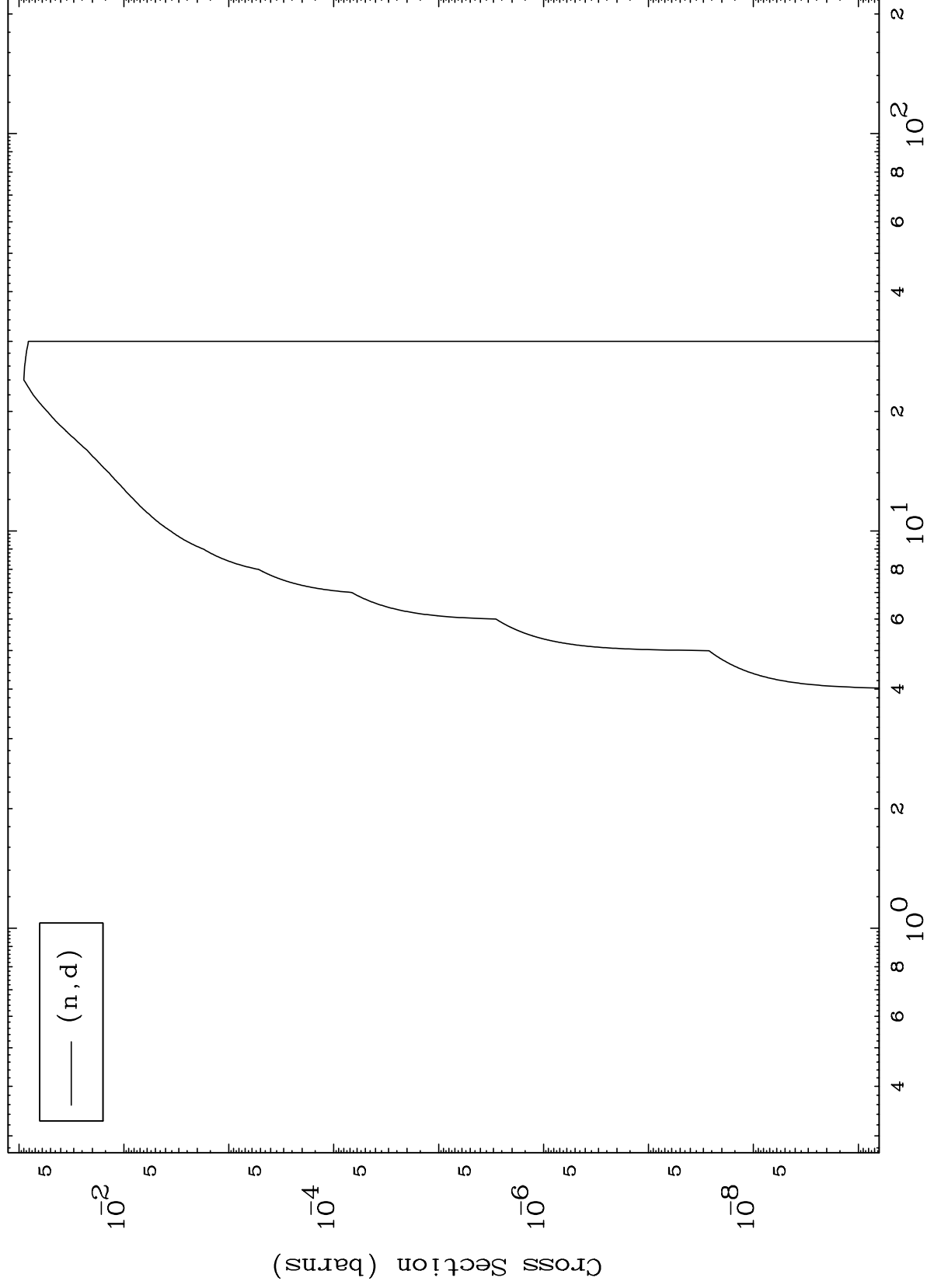
Incident Energy (MeV)

60-Nd-134

MAT 6001

60-Nd-134

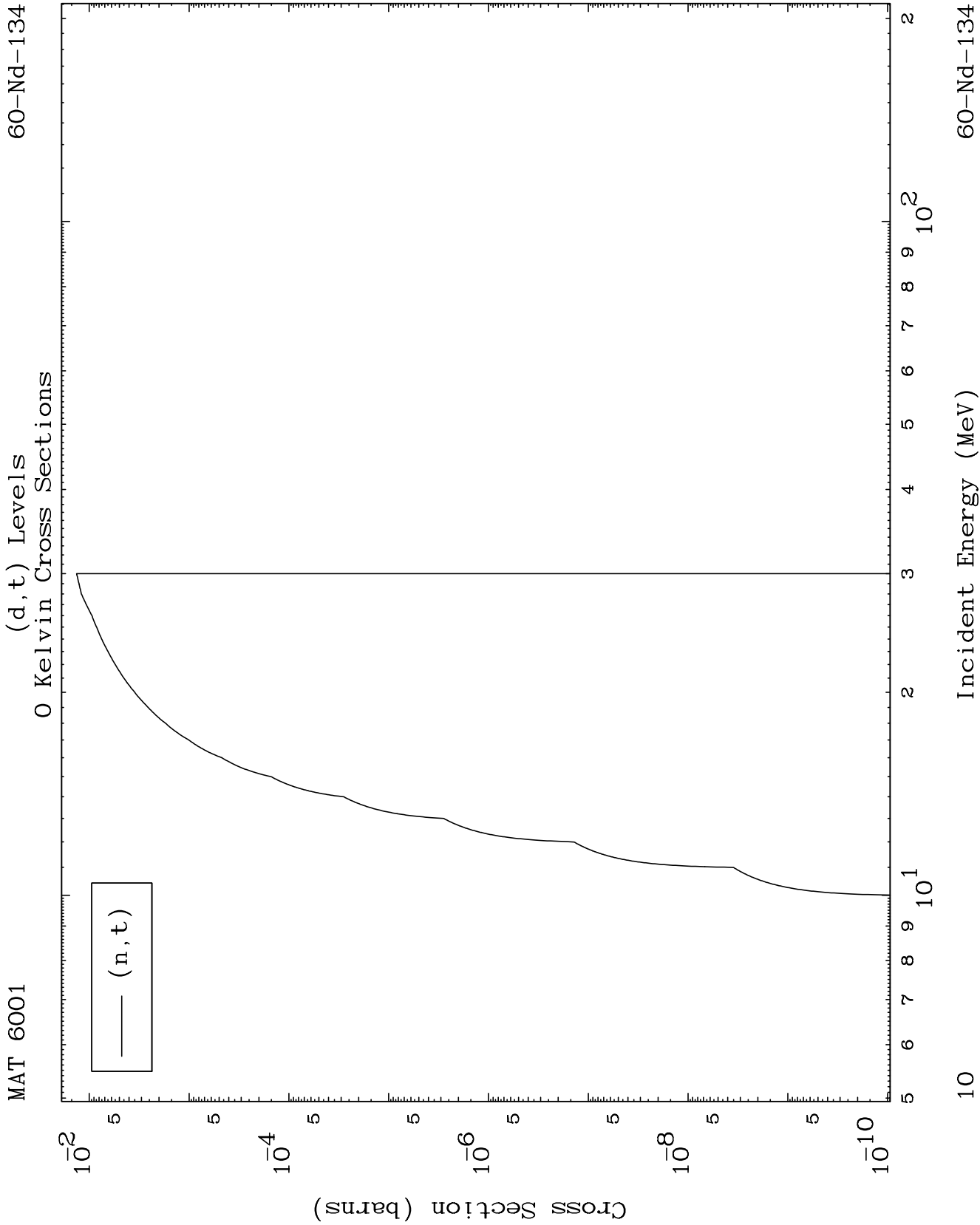
(d,d) Levels
0 Kelvin Cross Sections

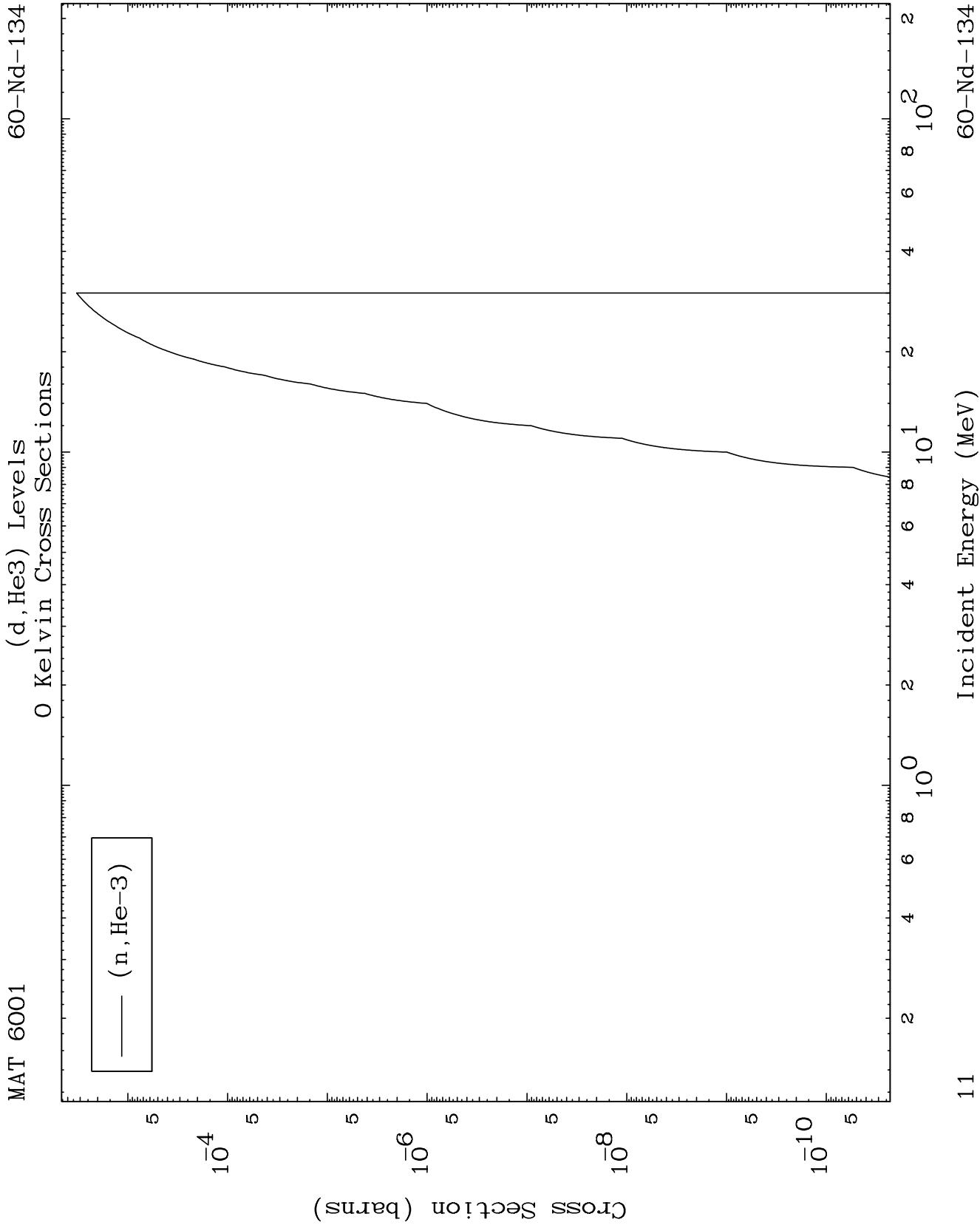


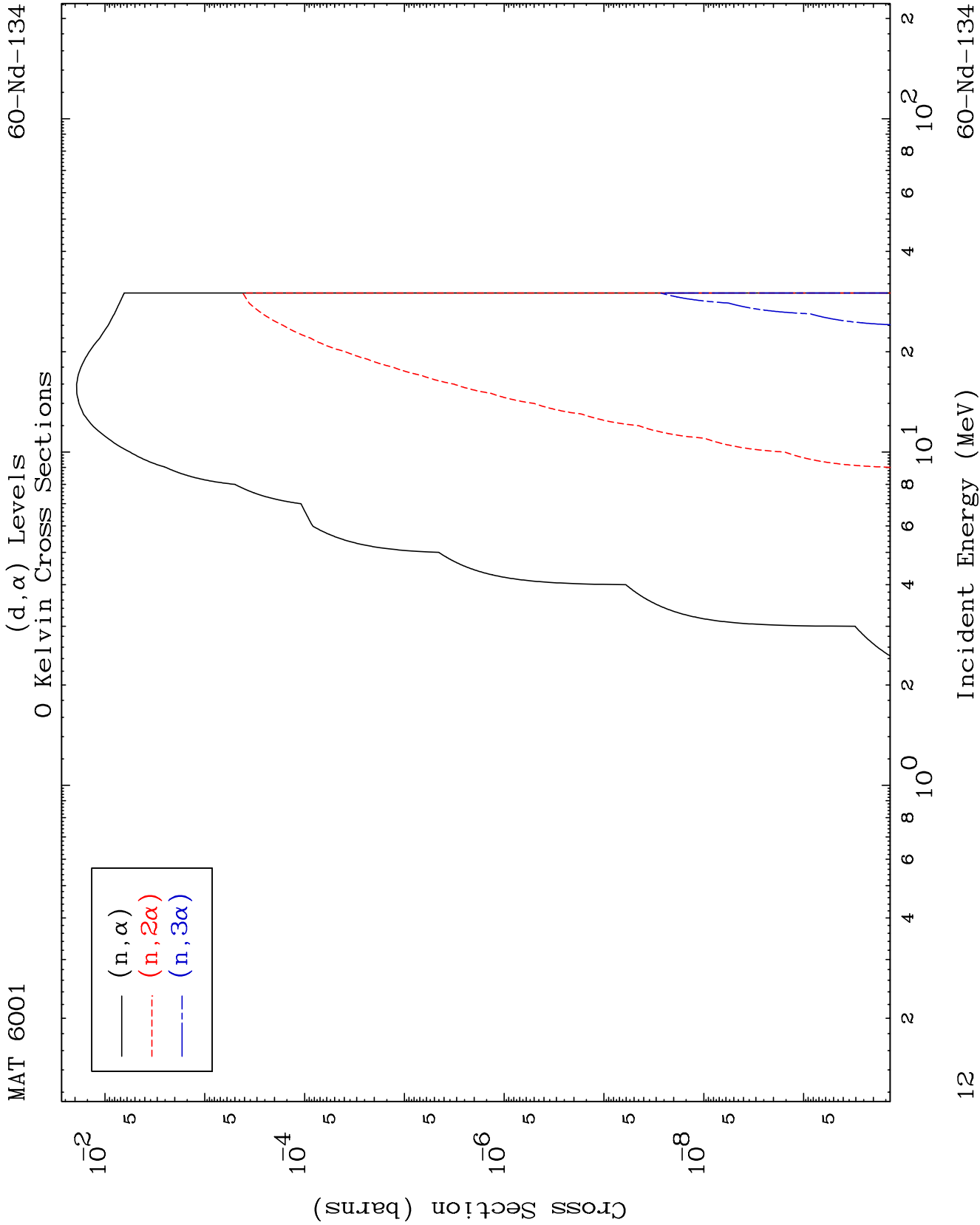
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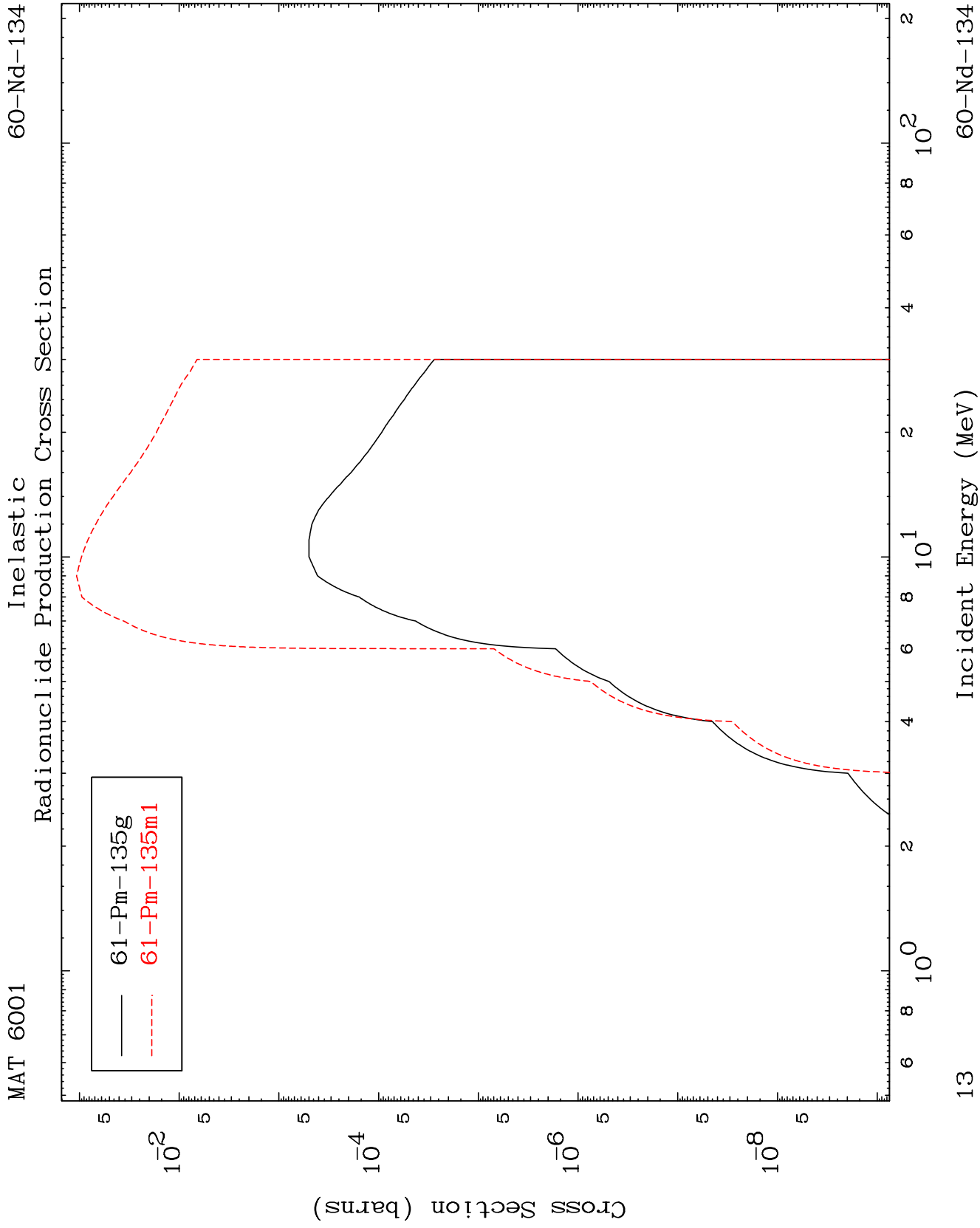
Incident Energy (MeV)

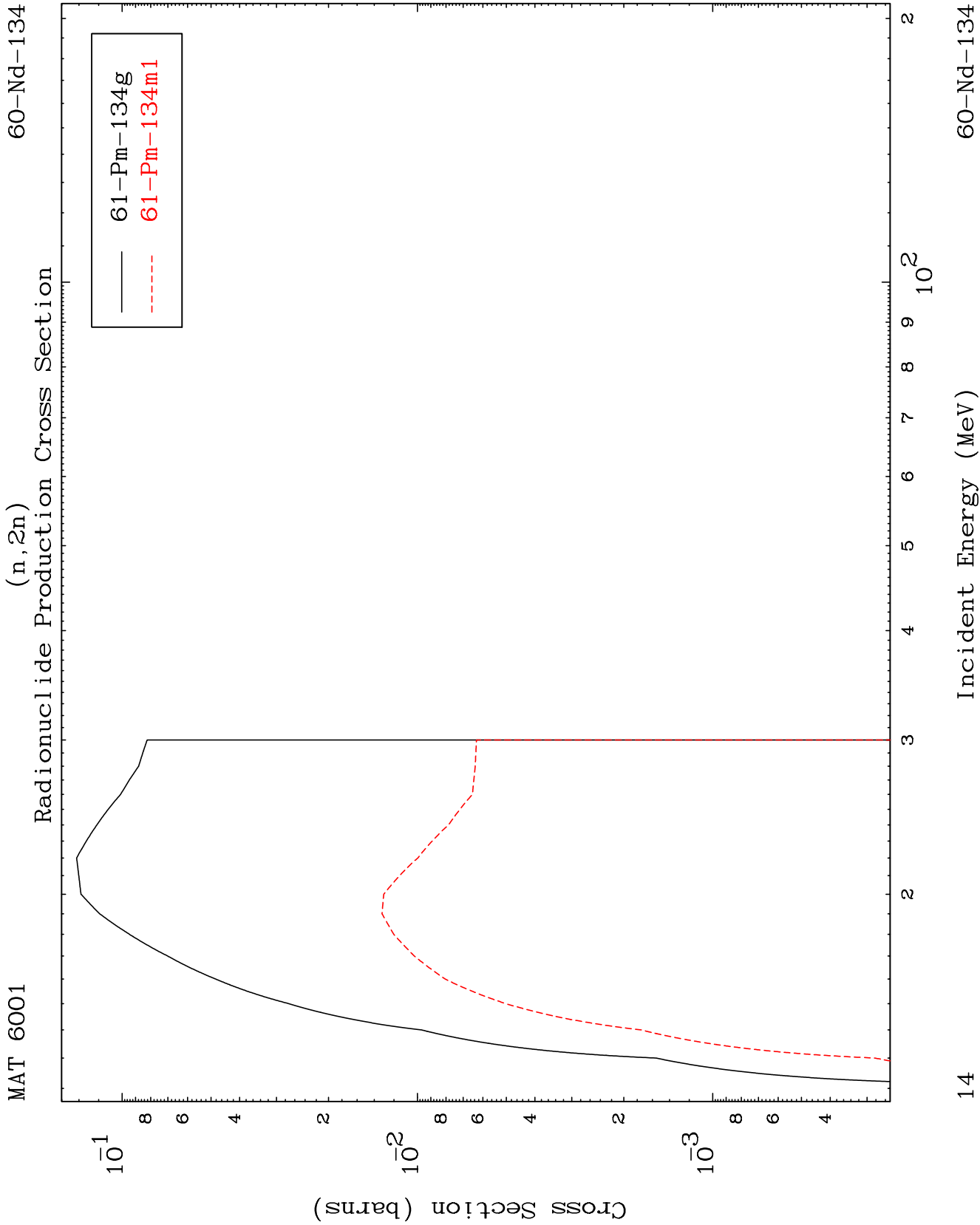
60-Nd-134

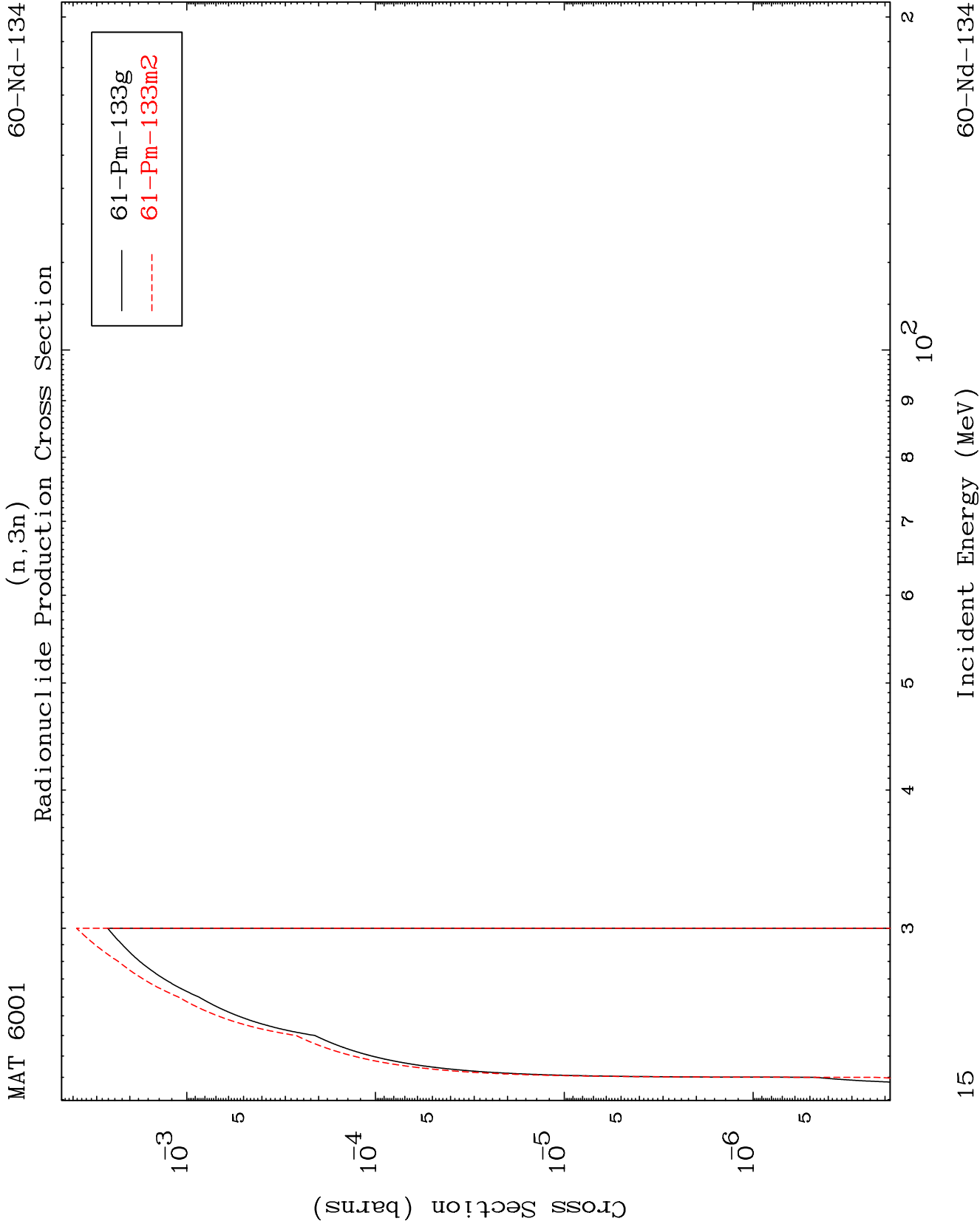


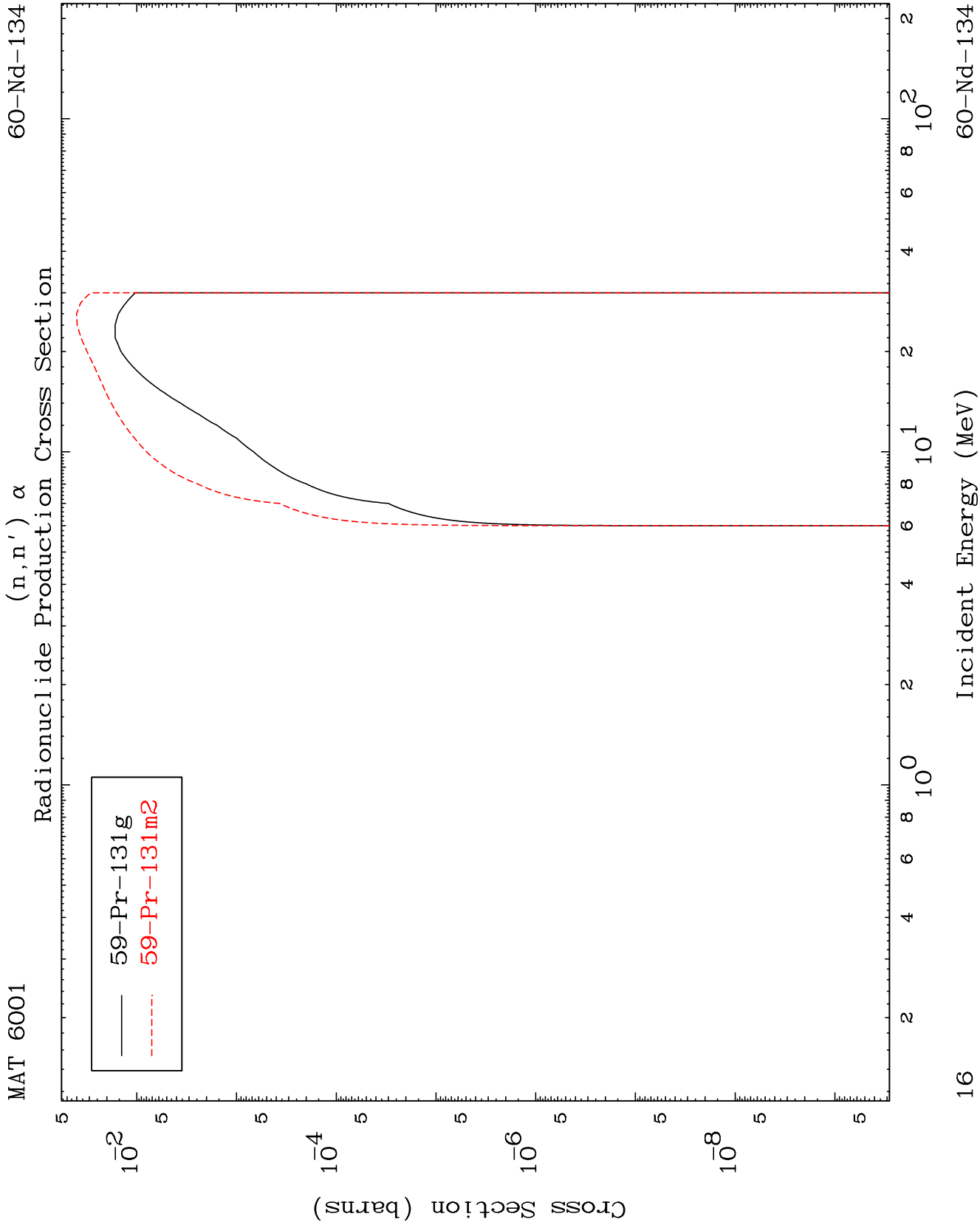


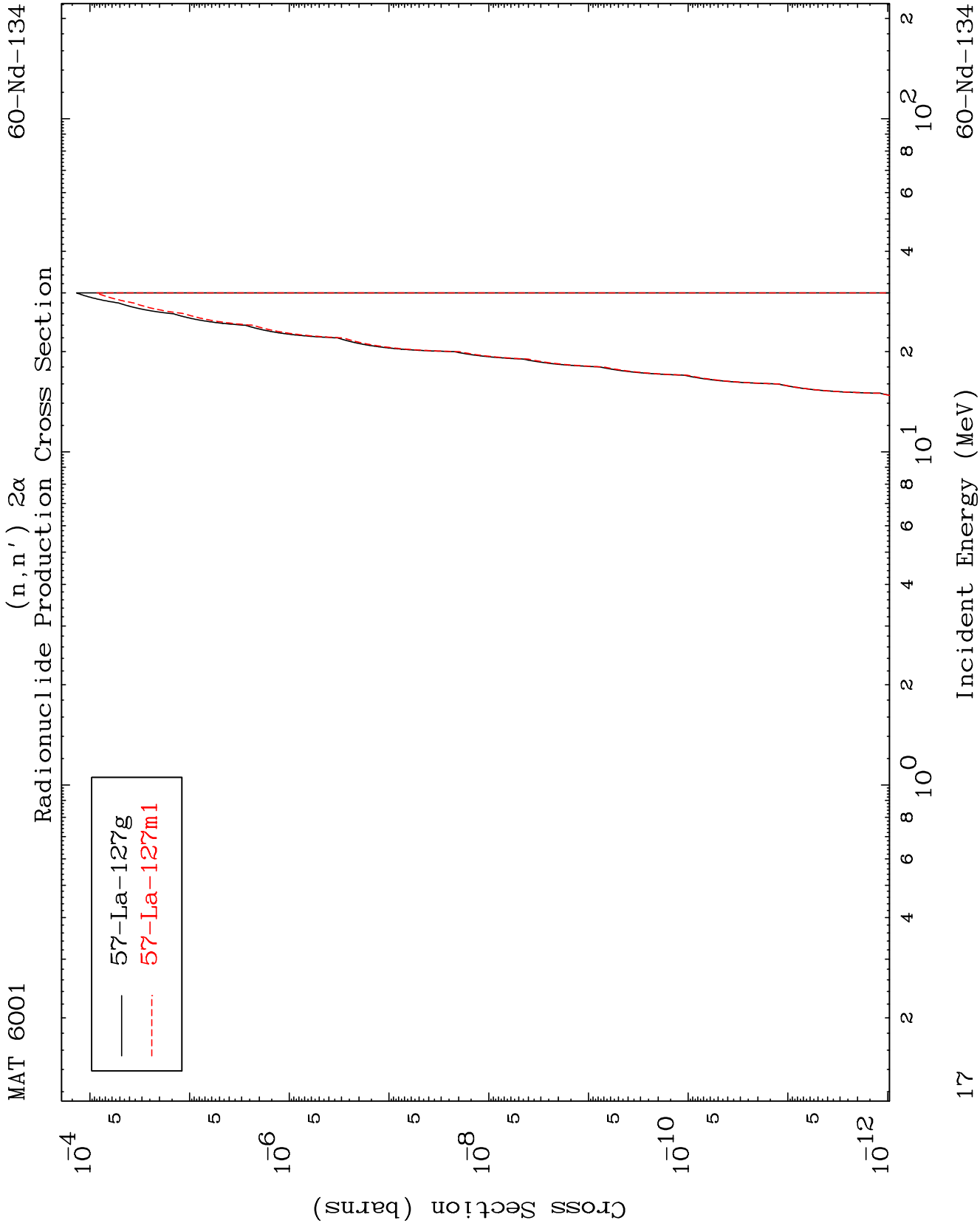


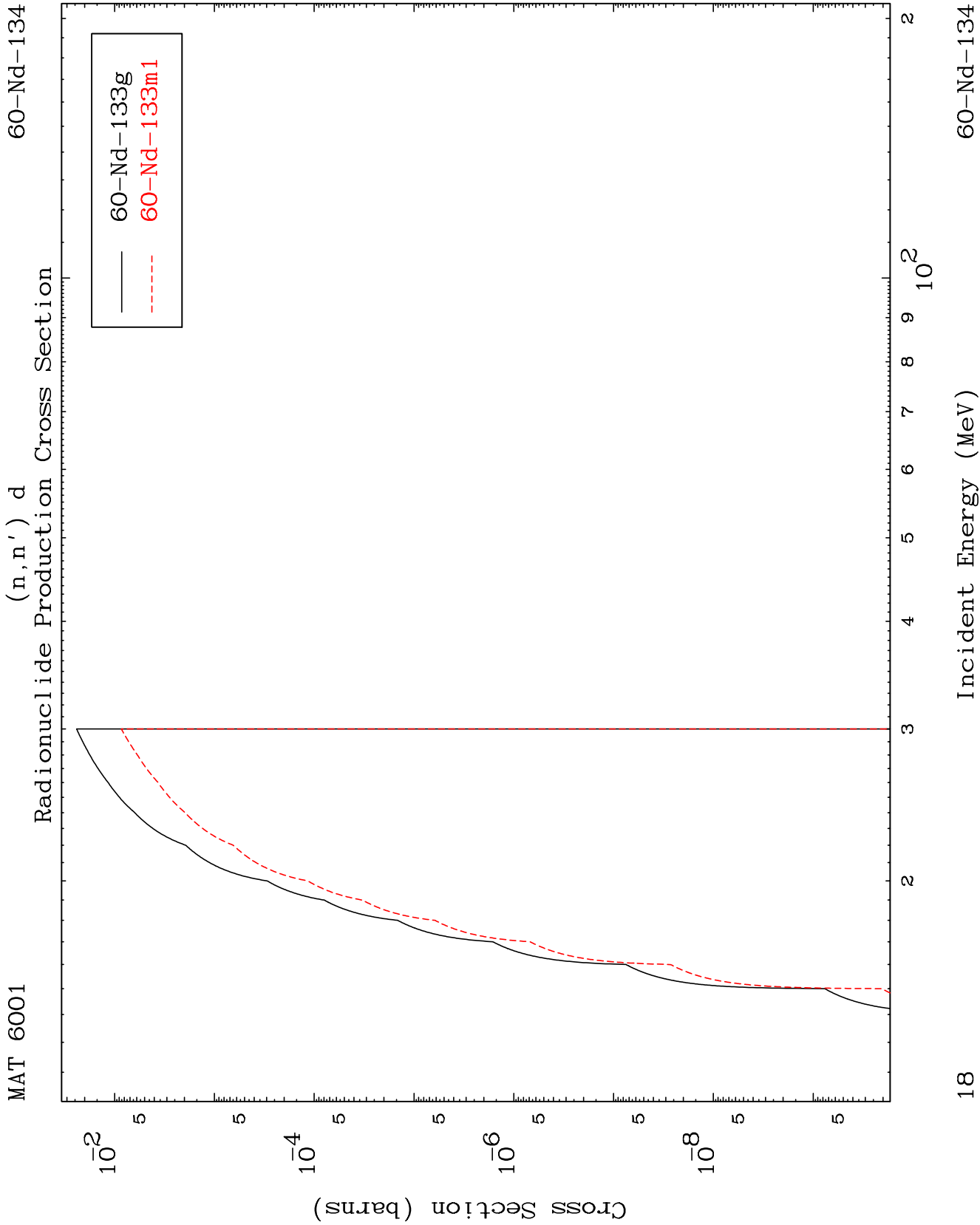


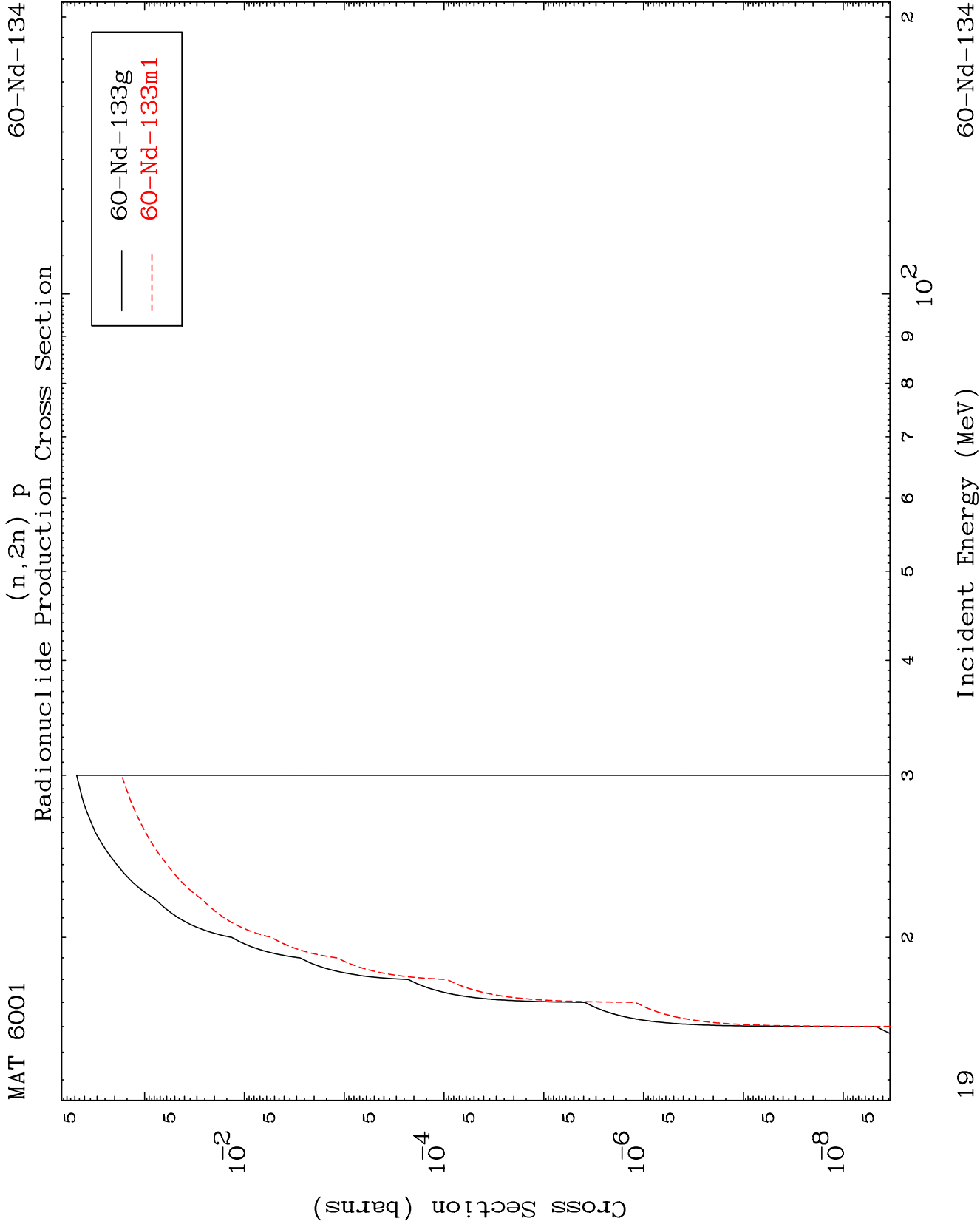


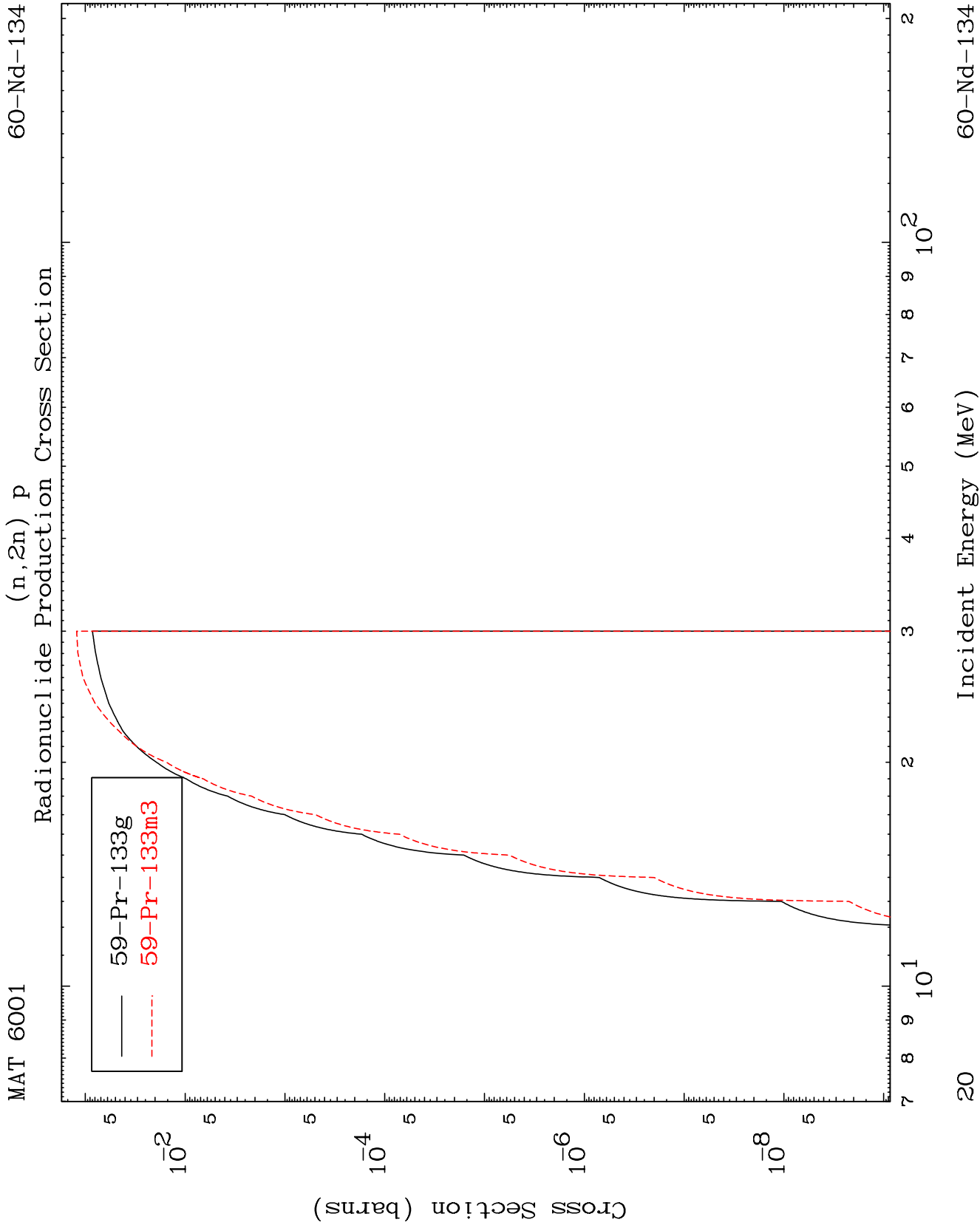


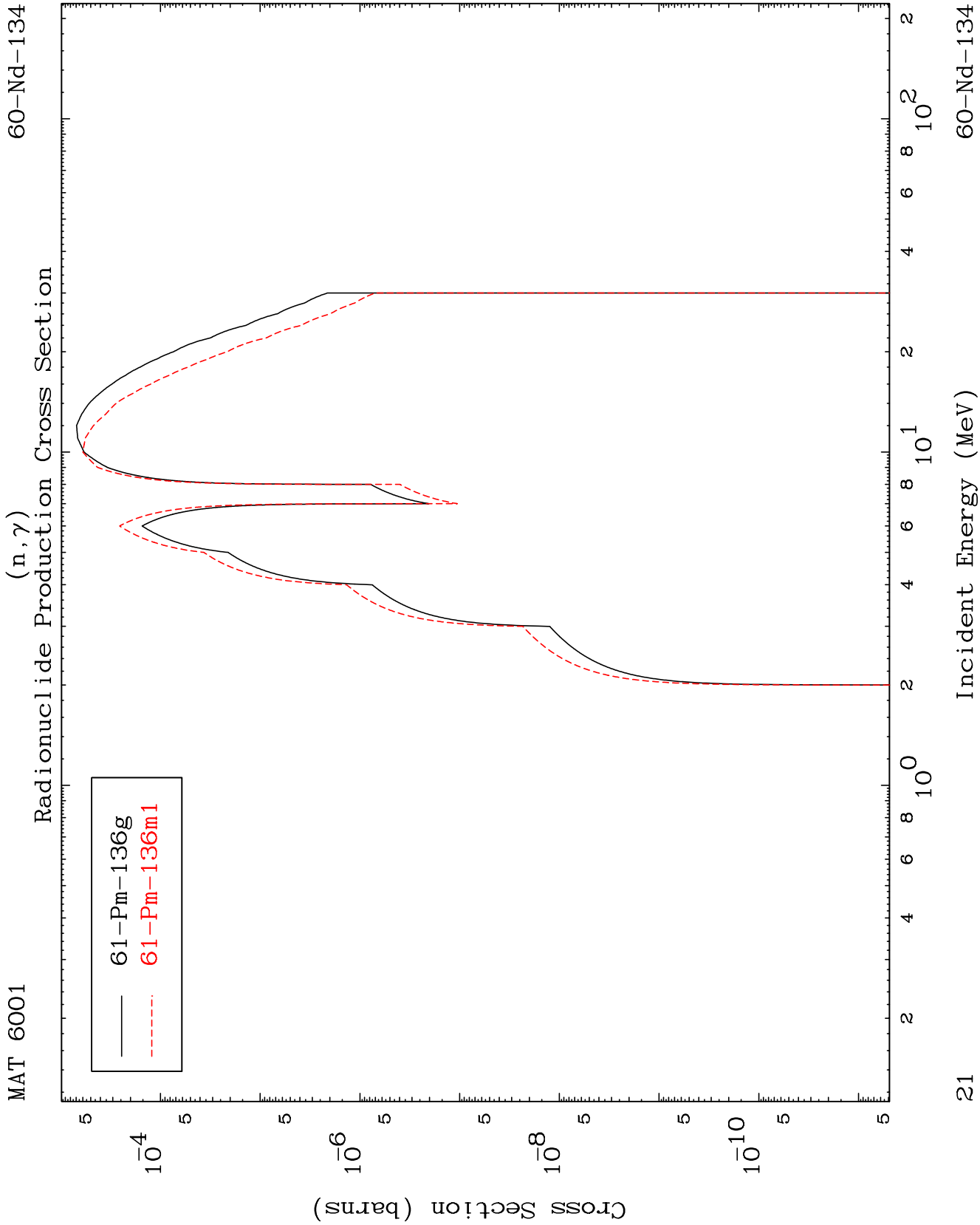


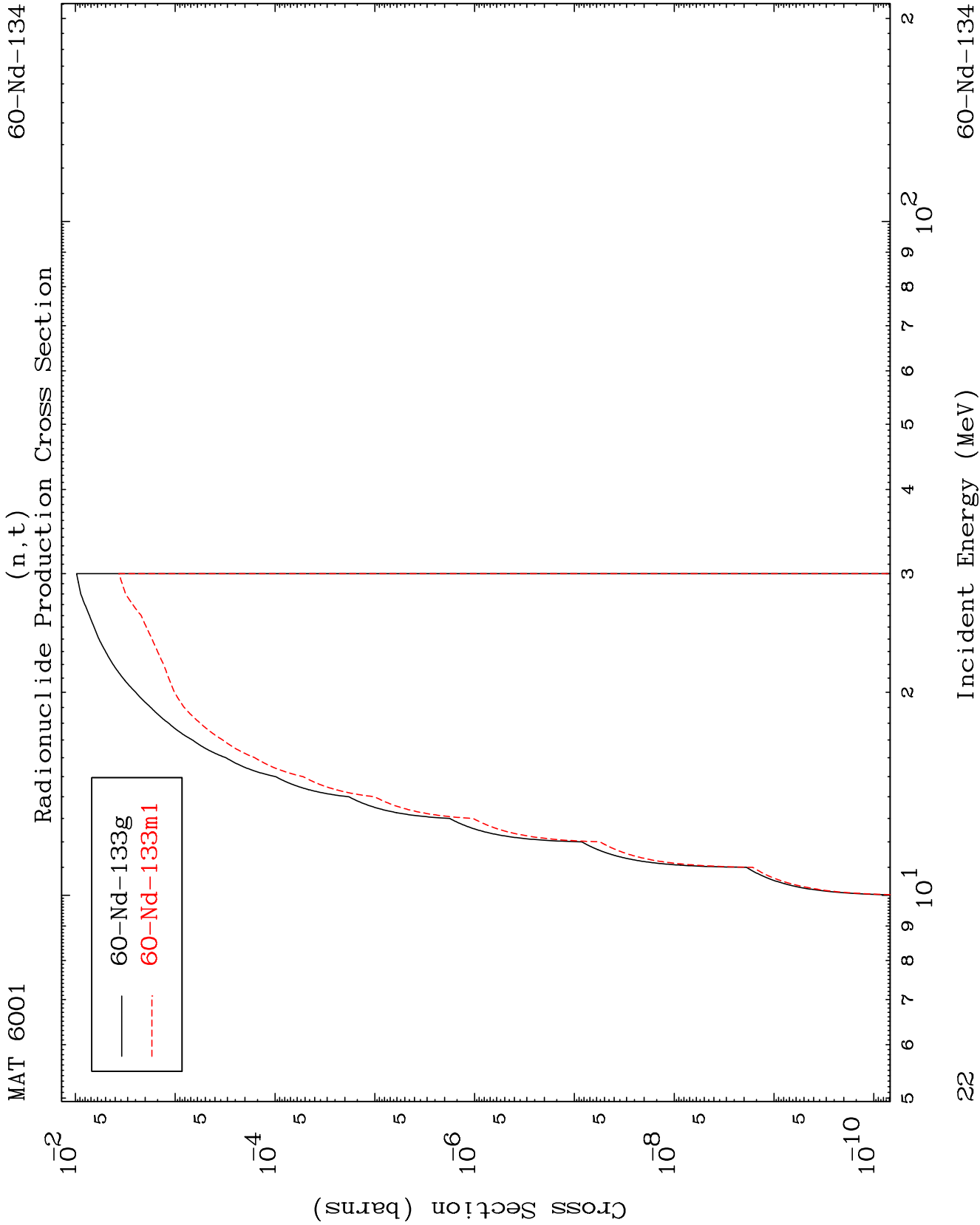










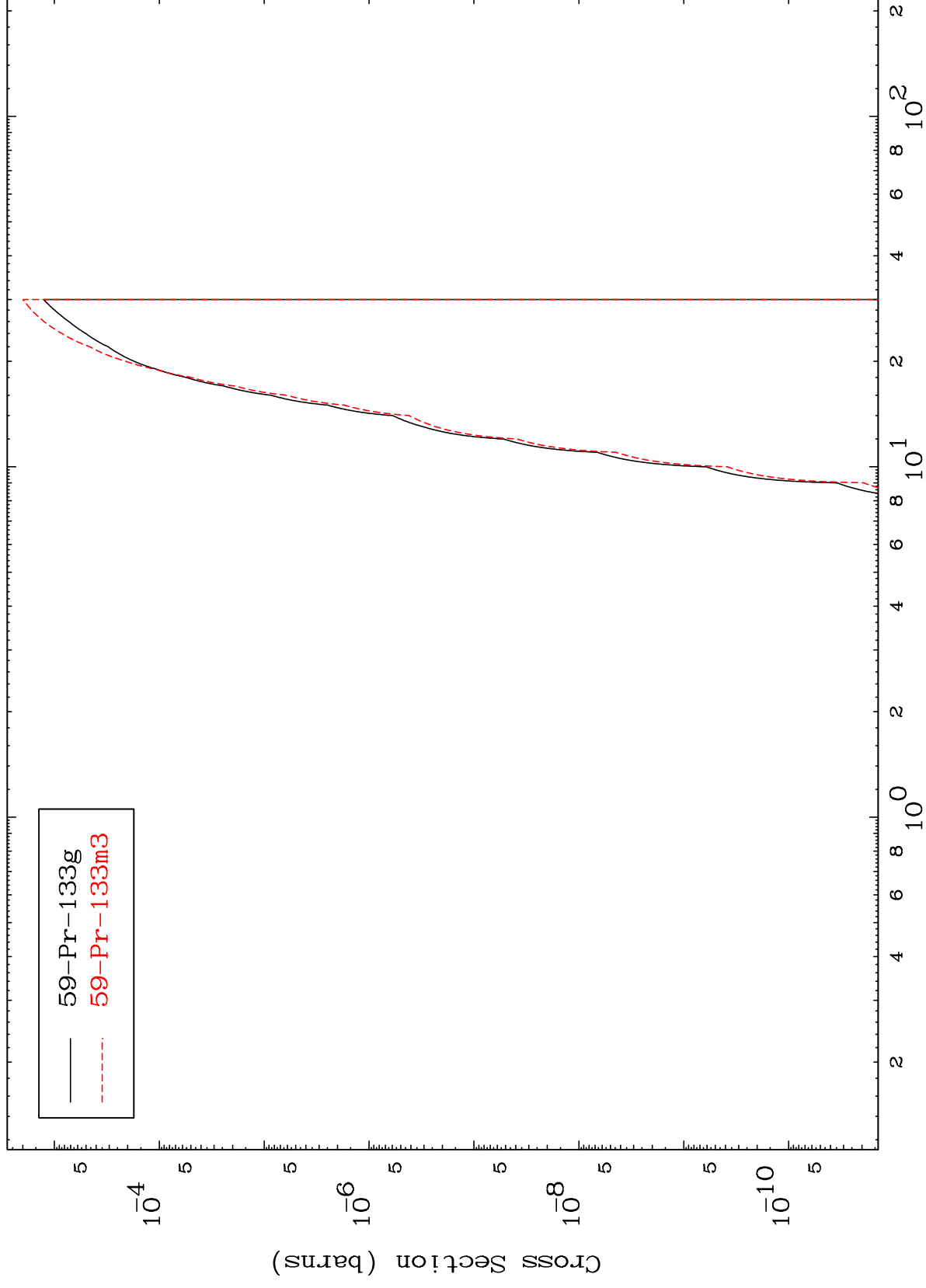


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(n,He-3)

60-Nd-134

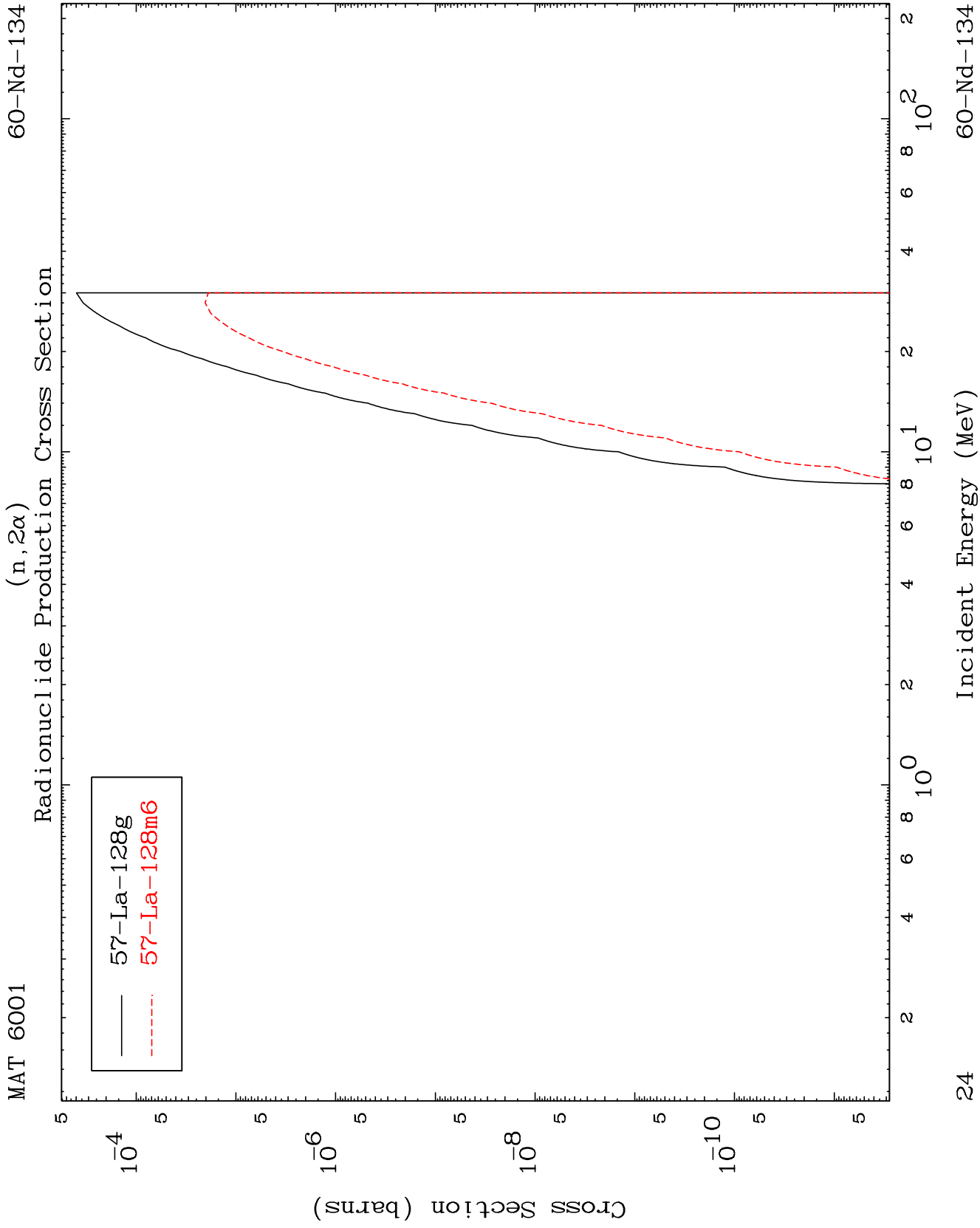
Radionuclide Production Cross Section



23

Incident Energy (MeV)

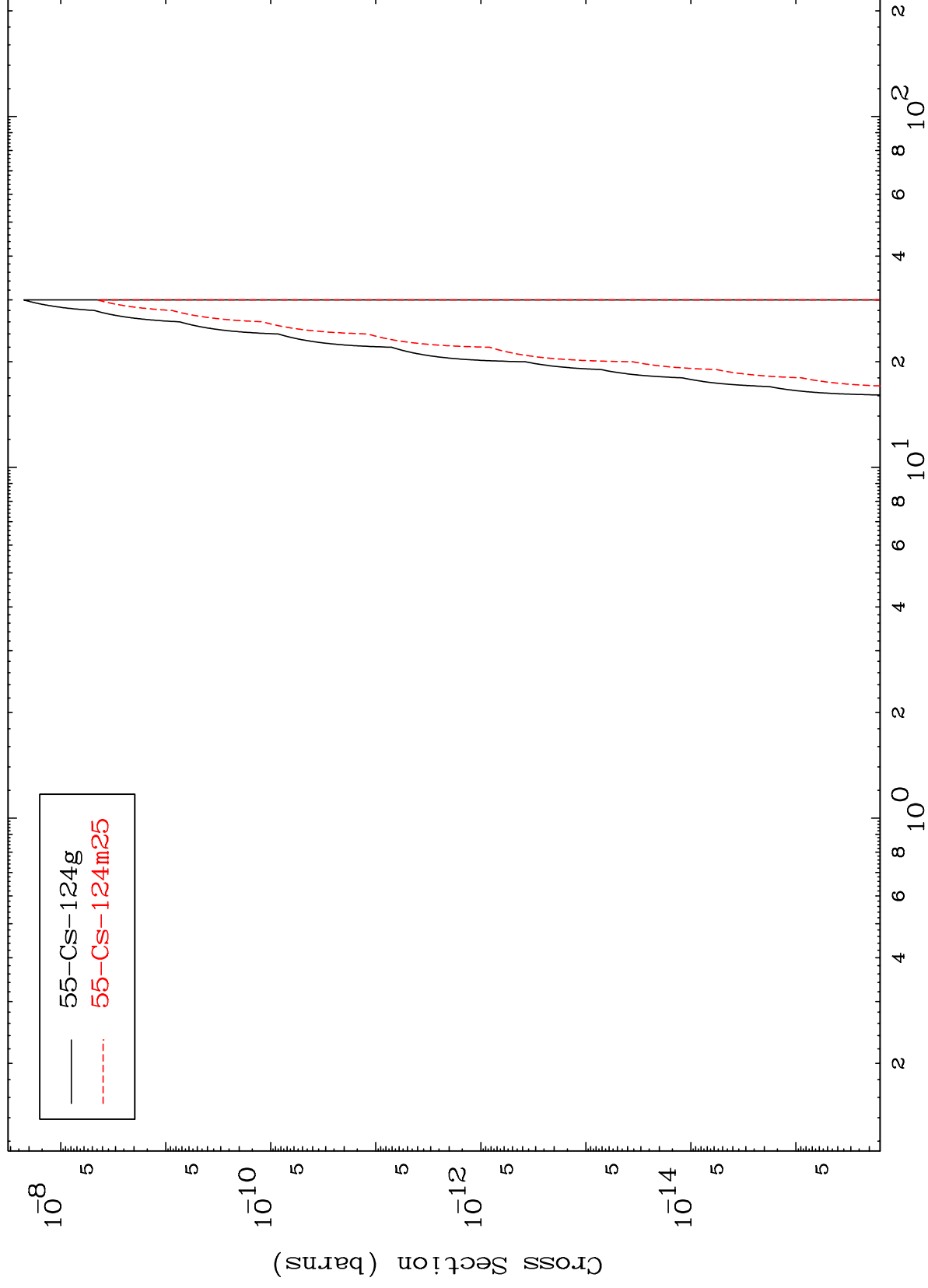
60-Nd-134



MAT 6001

60-Nd-134

(n,3α)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

60-Nd-134

