

Program EVALPLOT
(Version 2021-1)

by

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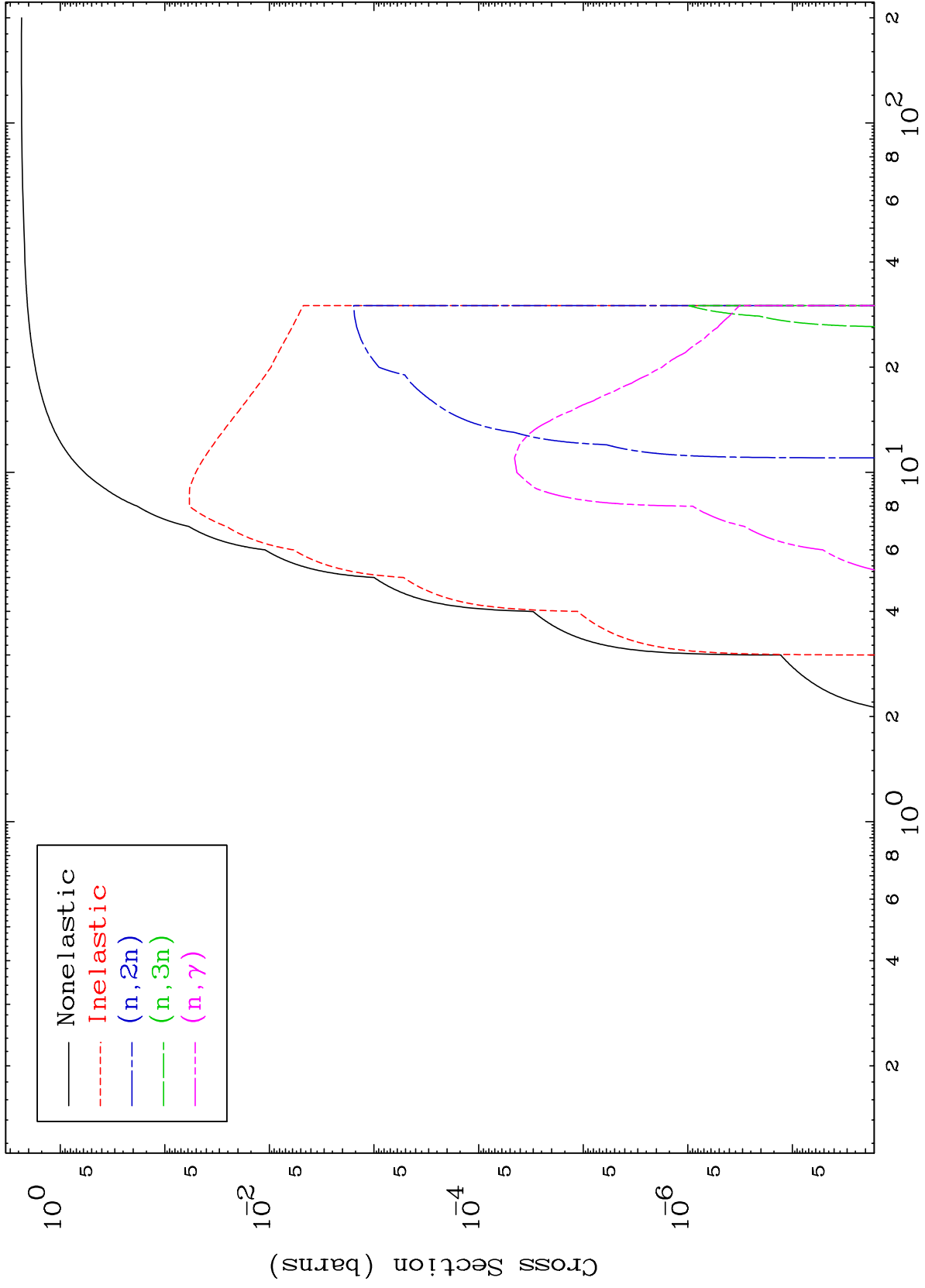
Press Mouse Button to Start

MAT 6098

Deuteron Major

61-Pm-130

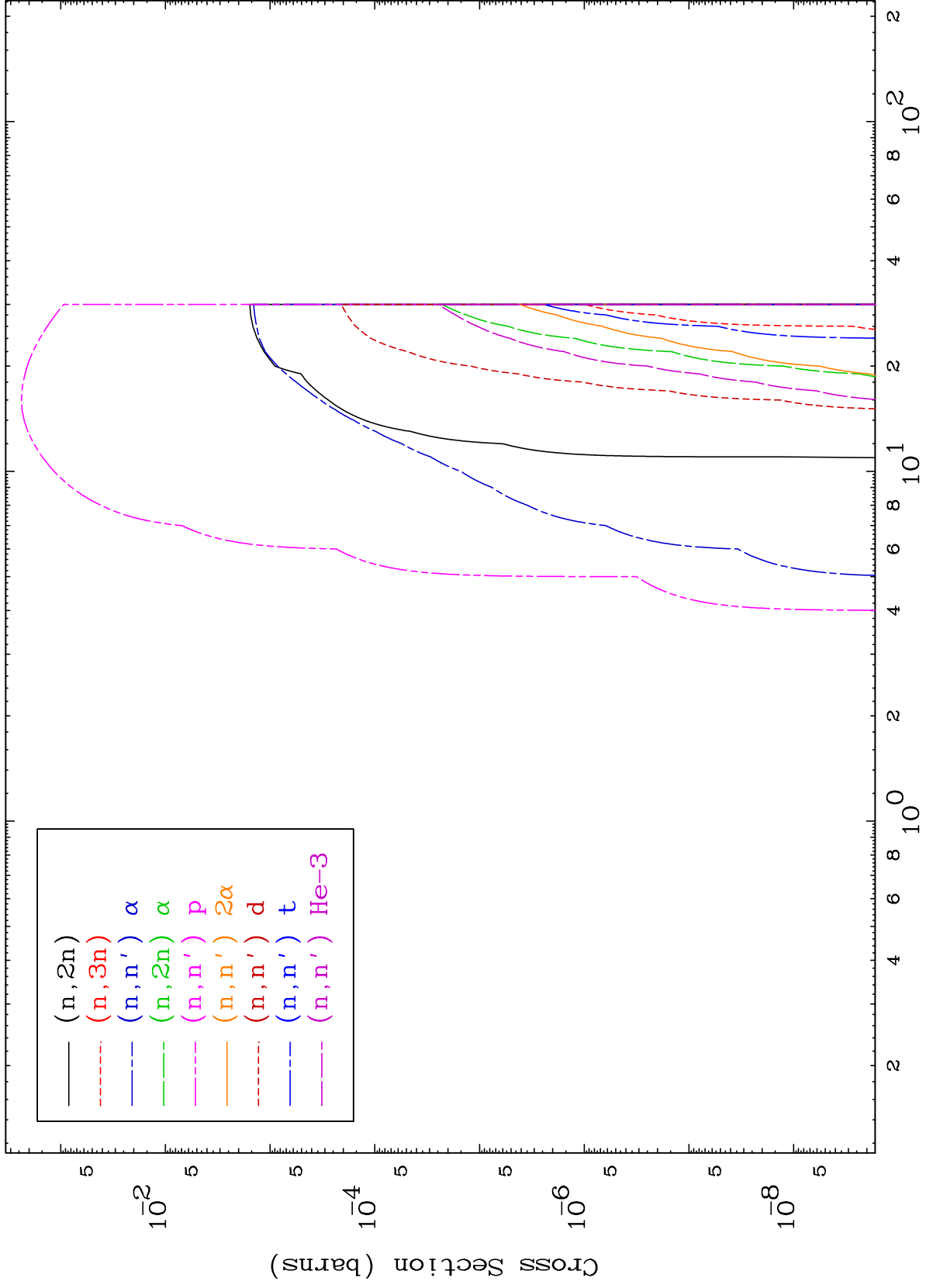
0 Kelvin Cross Sections

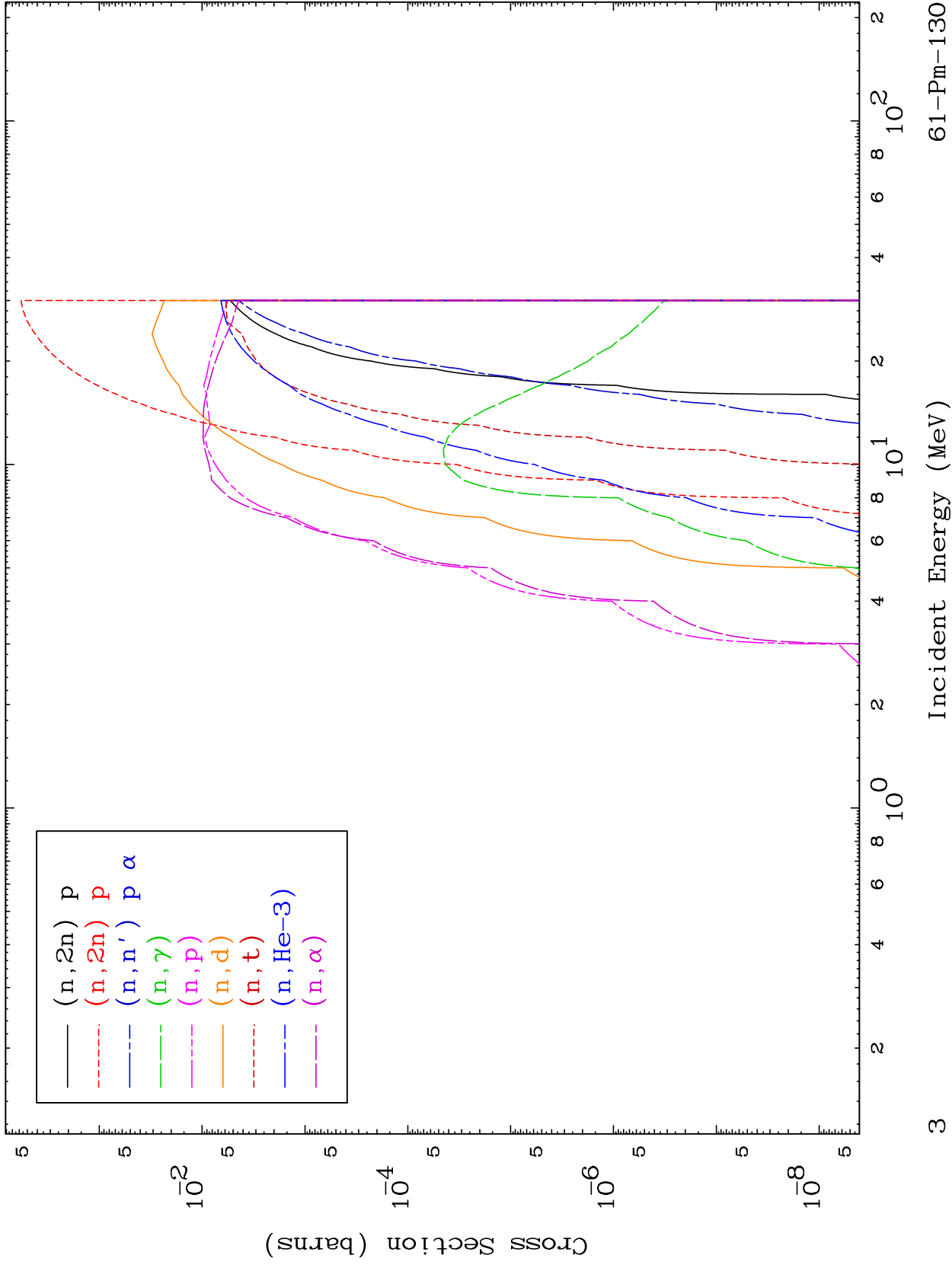


MAT 6098

Deuteron Neutron Absorption
0 Kelvin Cross Sections

61-Pm-130

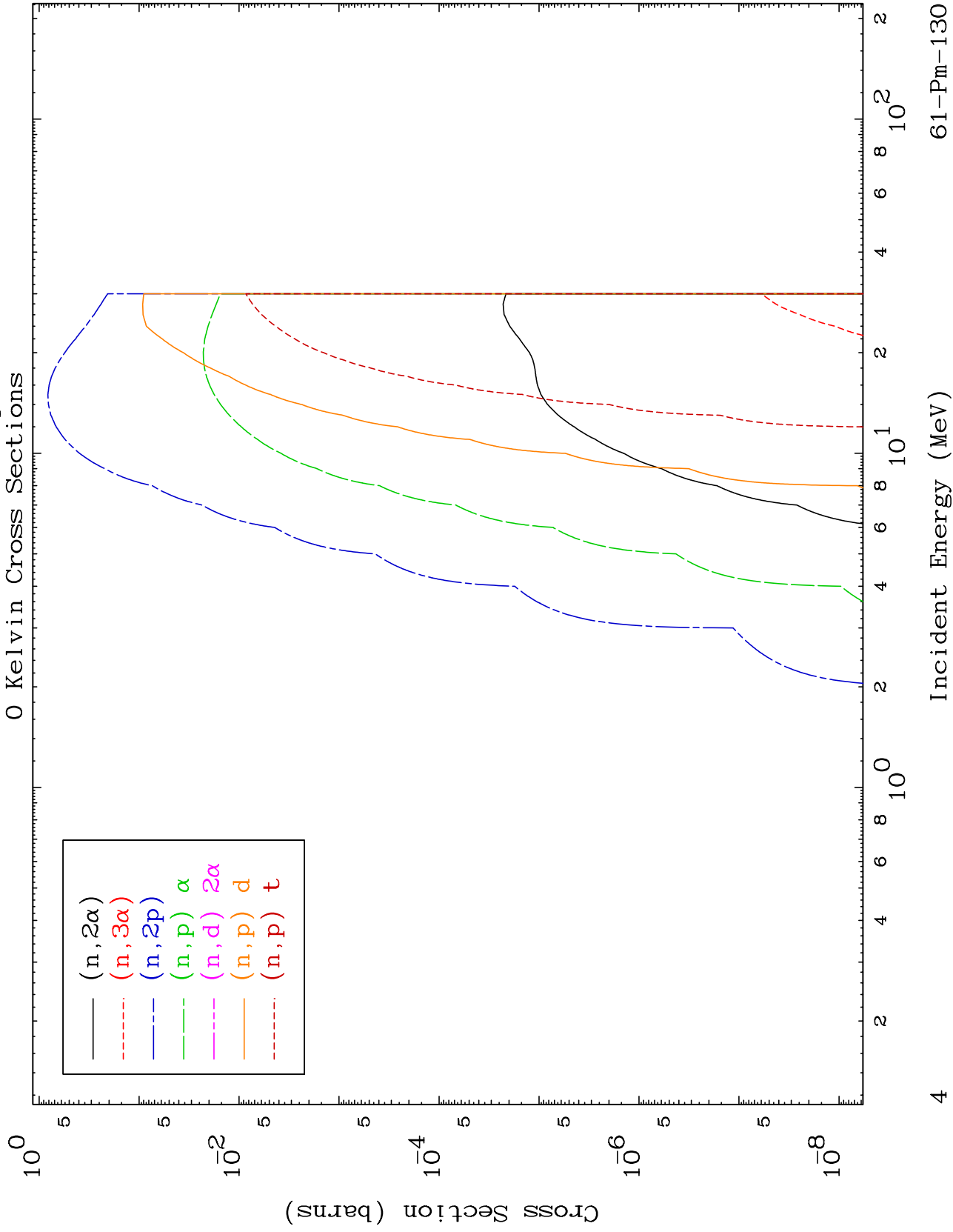




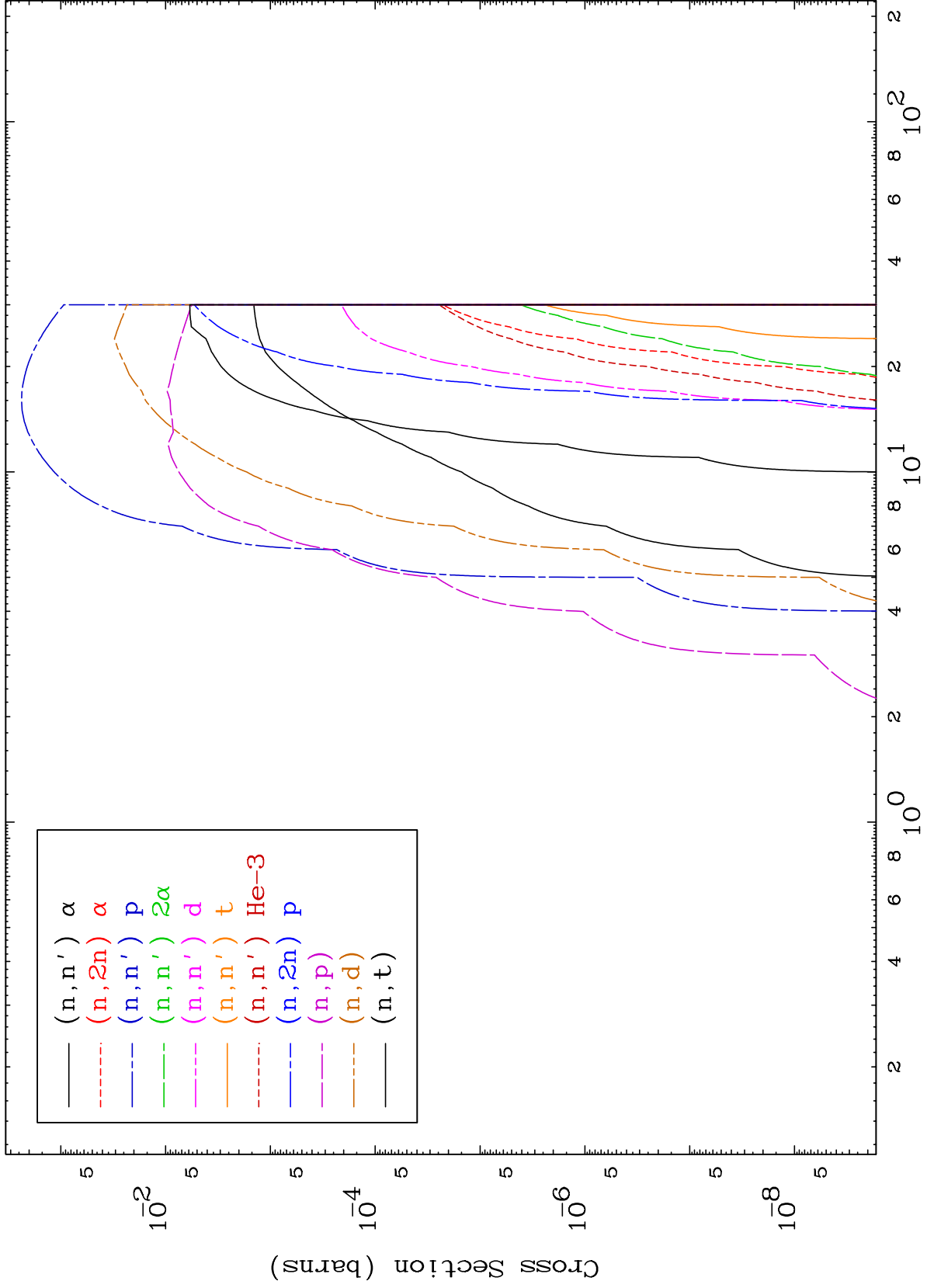
MAT 6098

Deuteron Neutron Absorption
0 Kelvin Cross Sections

61-Pm-130



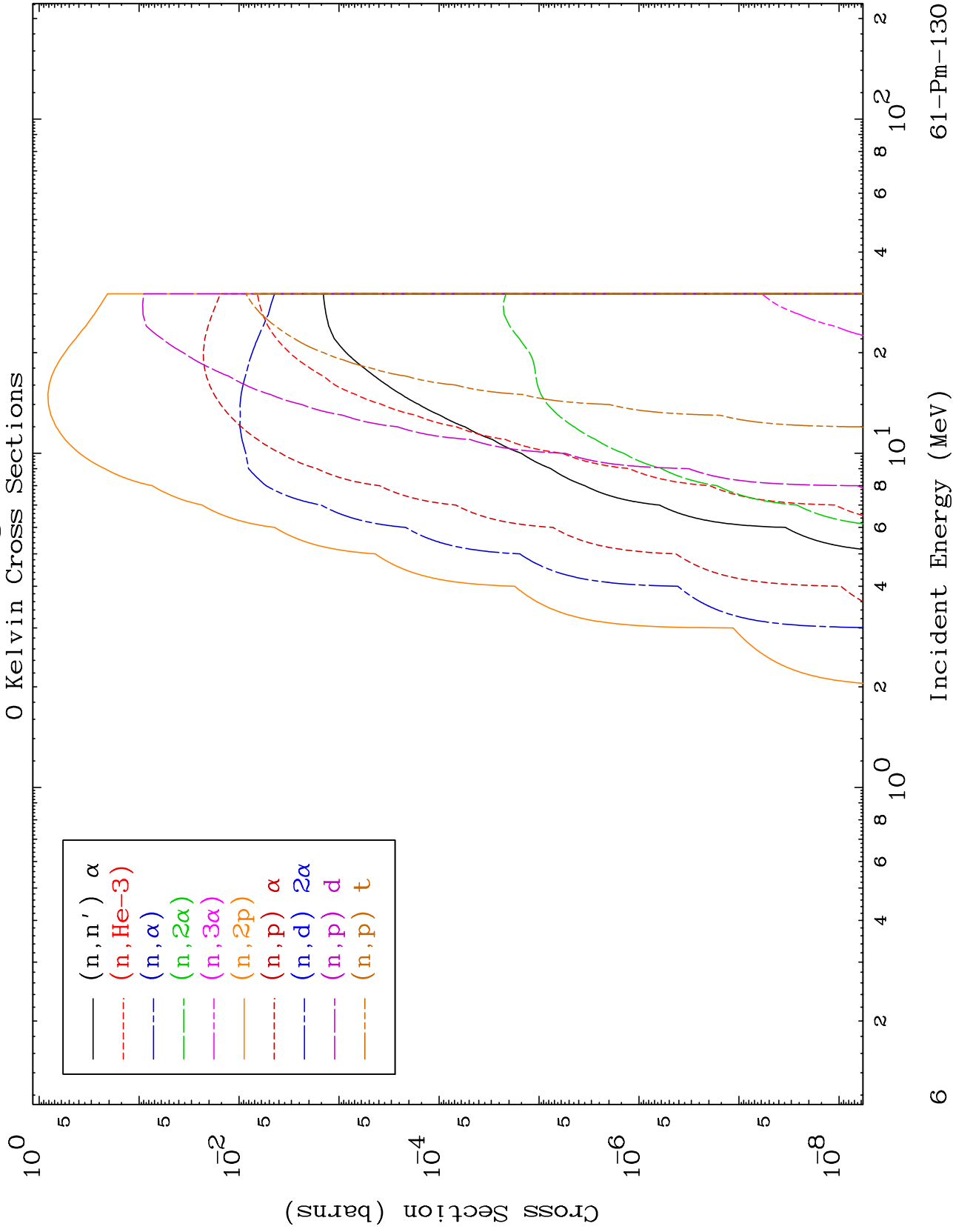
61-Pm-130



MAT 6098

Deuteron Charged Particle
0 Kelvin Cross Sections

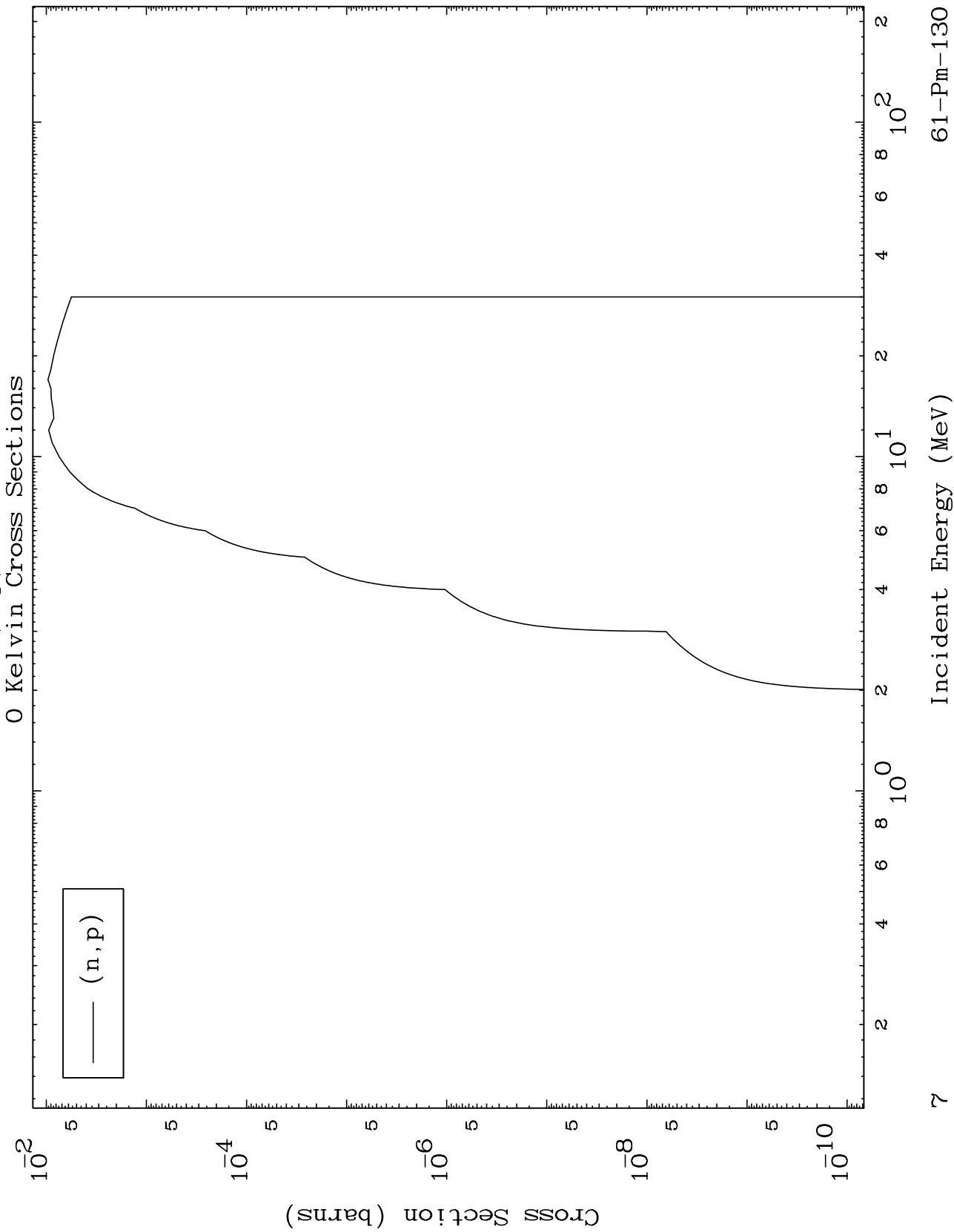
61-Pm-130



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(d,p) Levels

61-Pm-130

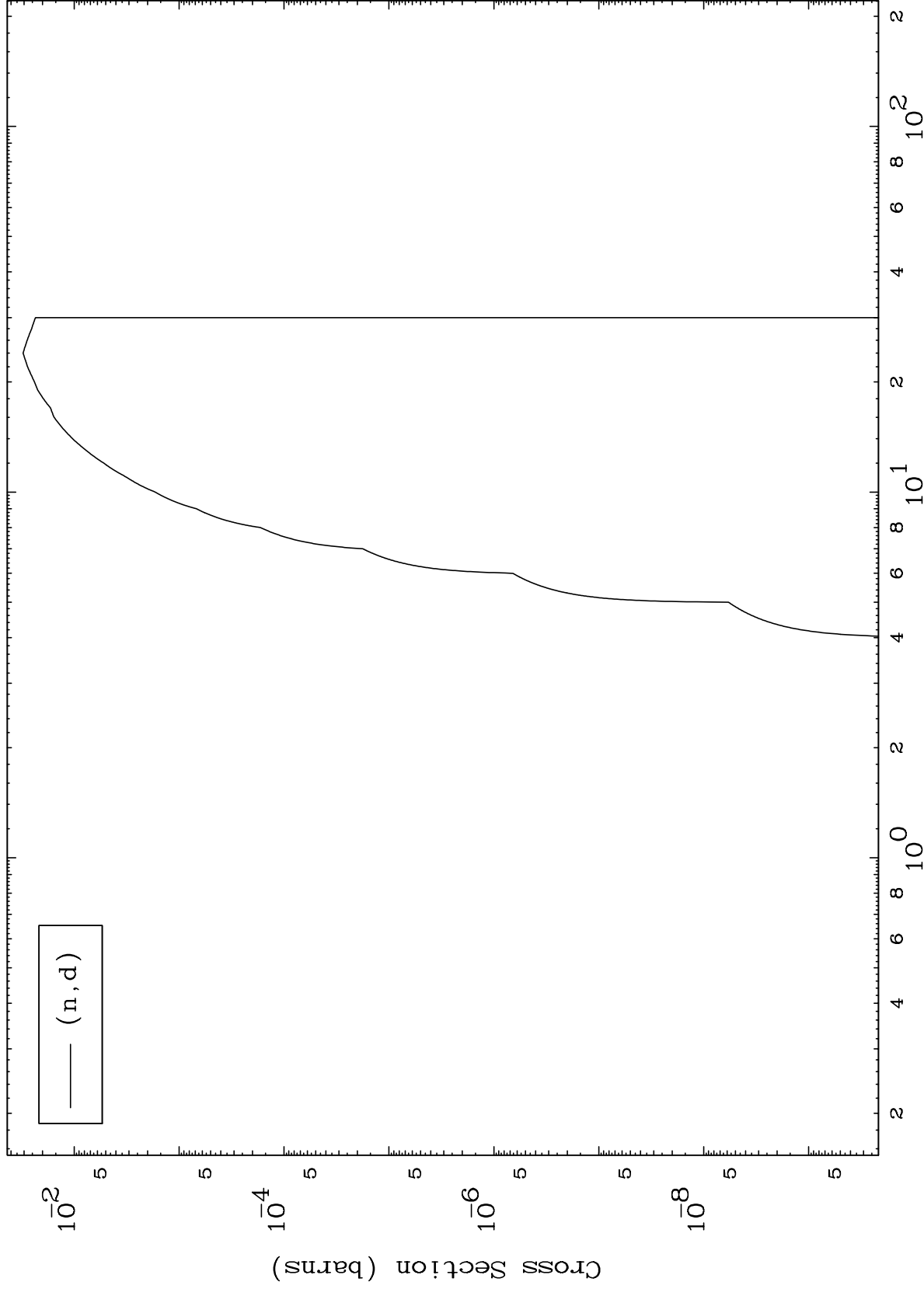


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(d,d) Levels

61-Pm-130

0 Kelvin Cross Sections



8

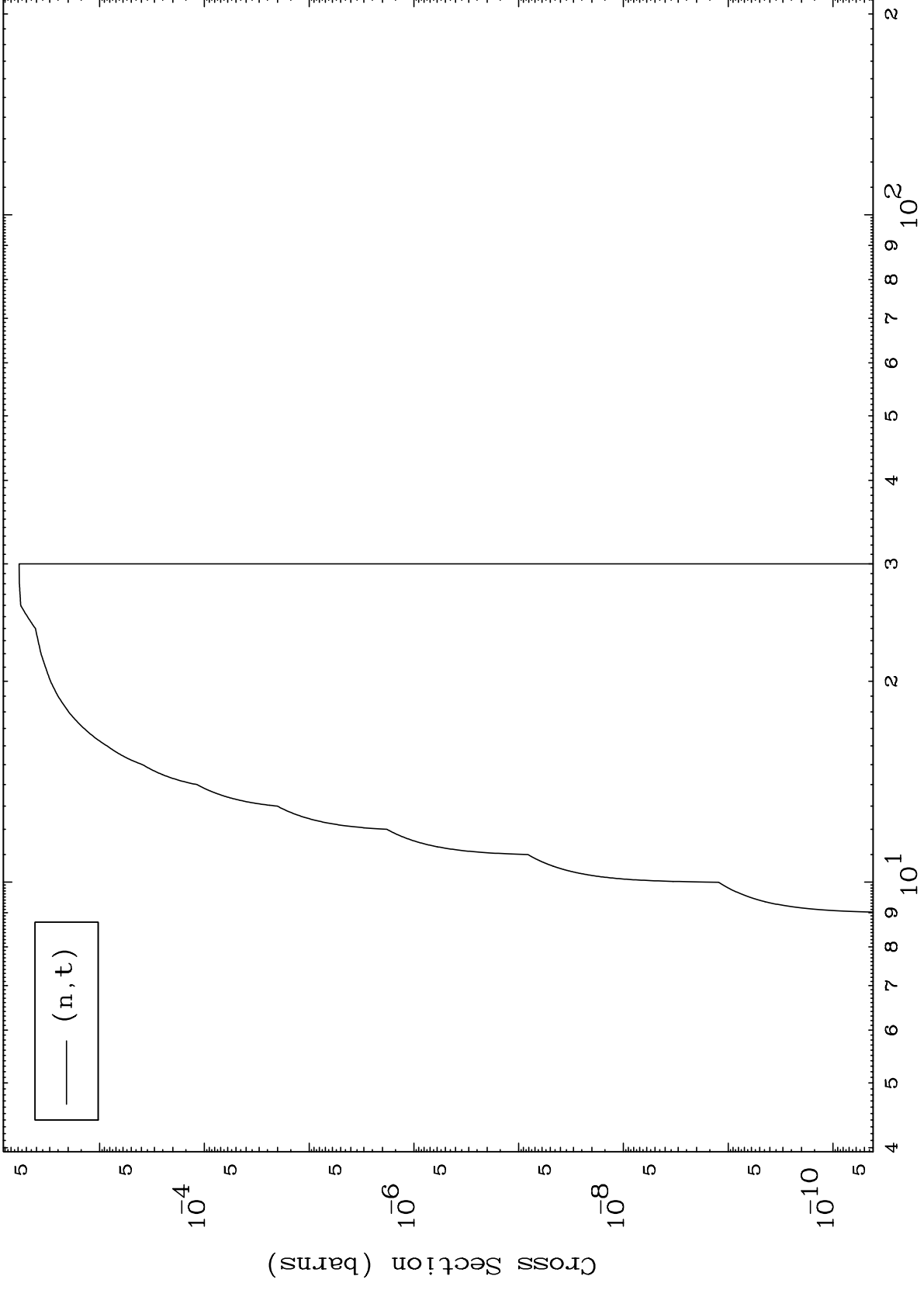
Incident Energy (MeV)

61-Pm-130

MAT 6098

(d,t) Levels
0 Kelvin Cross Sections

61-Pm-130



9

Incident Energy (MeV)

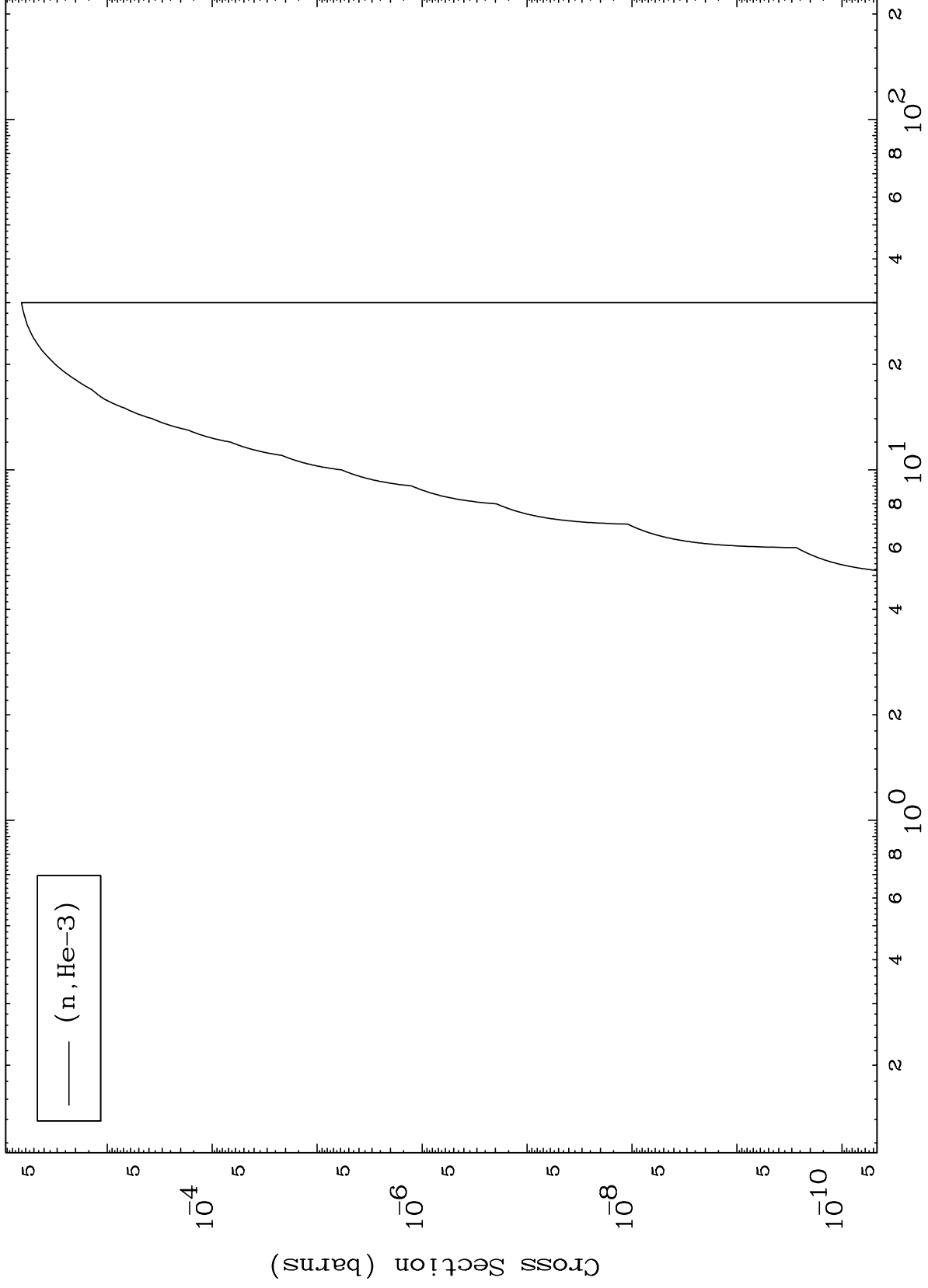
61-Pm-130

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(d,He3) Levels

61-Pm-130

0 Kelvin Cross Sections



10

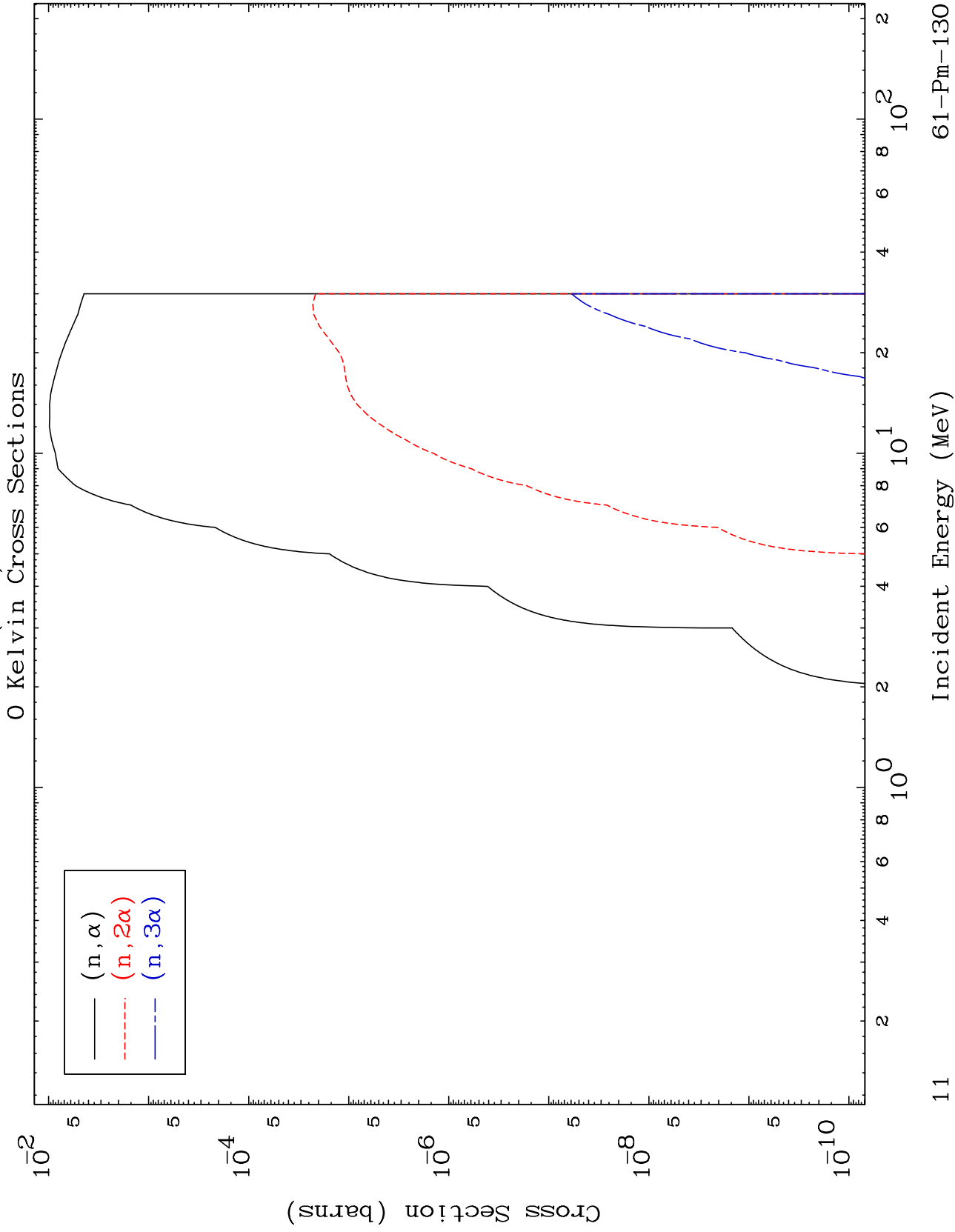
Incident Energy (MeV)

61-Pm-130

MAT 6098

(d, α) Levels

61-Pm-130

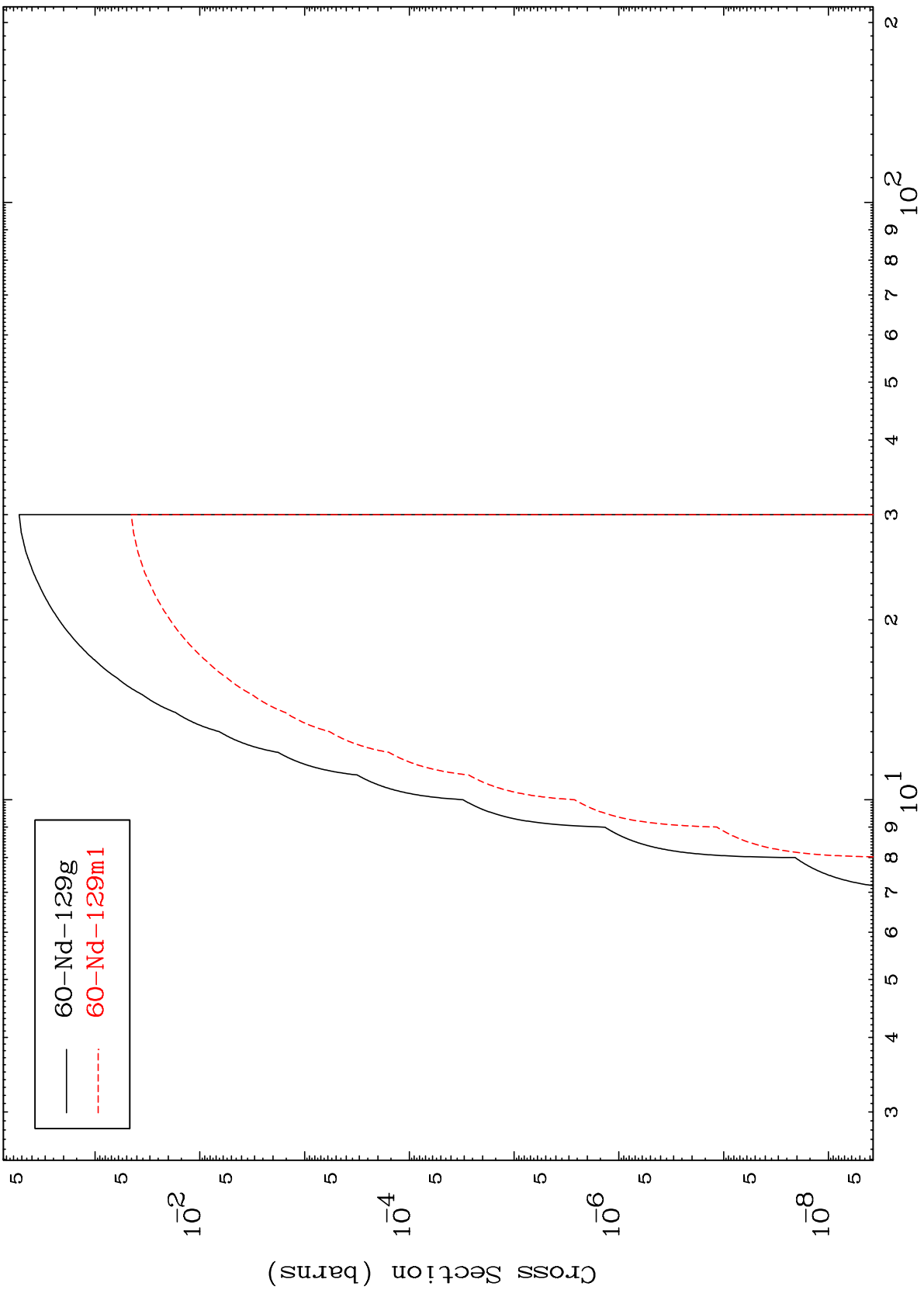


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(n,2n) p

61-Pm-130

Radionuclide Production Cross Section



12

Incident Energy (MeV)

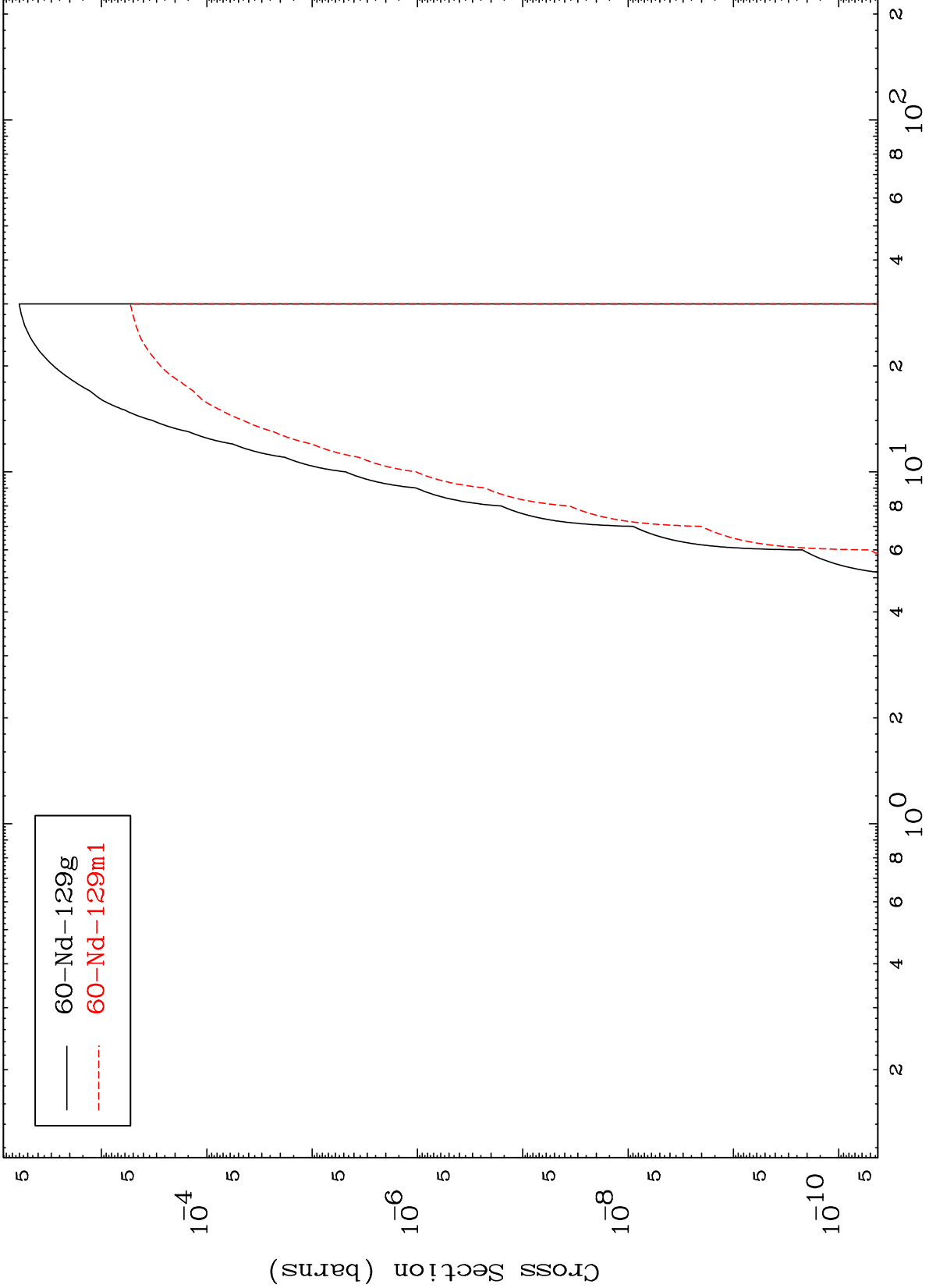
61-Pm-130

MAT 6098

(n,He-3)

61-Pm-130

Radionuclide Production Cross Section

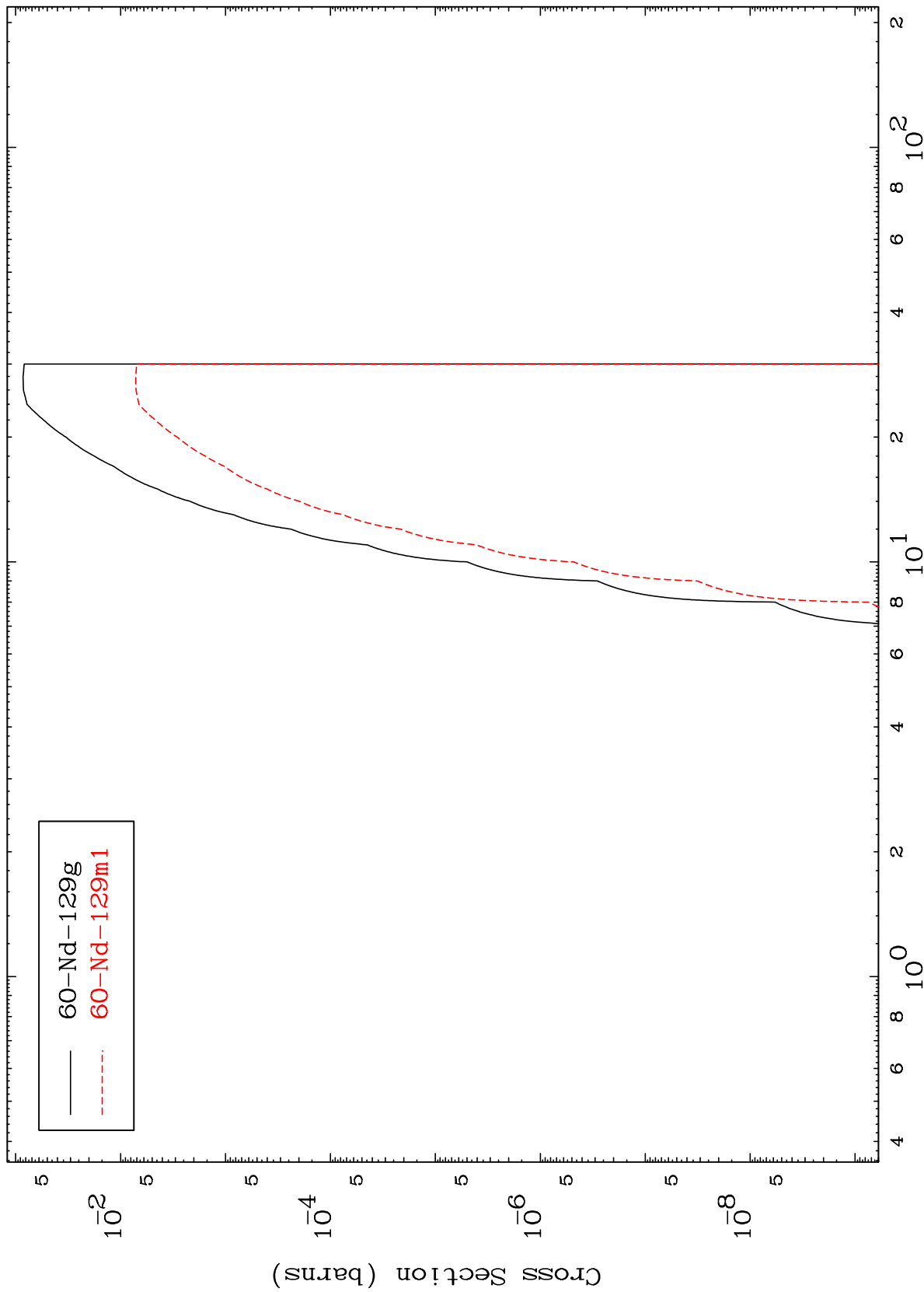


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(n,p) d

61-Pm-130

Radionuclide Production Cross Section



60-Nd-129g
60-Nd-129m1

14

Incident Energy (MeV)

61-Pm-130