

Program EVALPLOT
(Version 2021-1)

by

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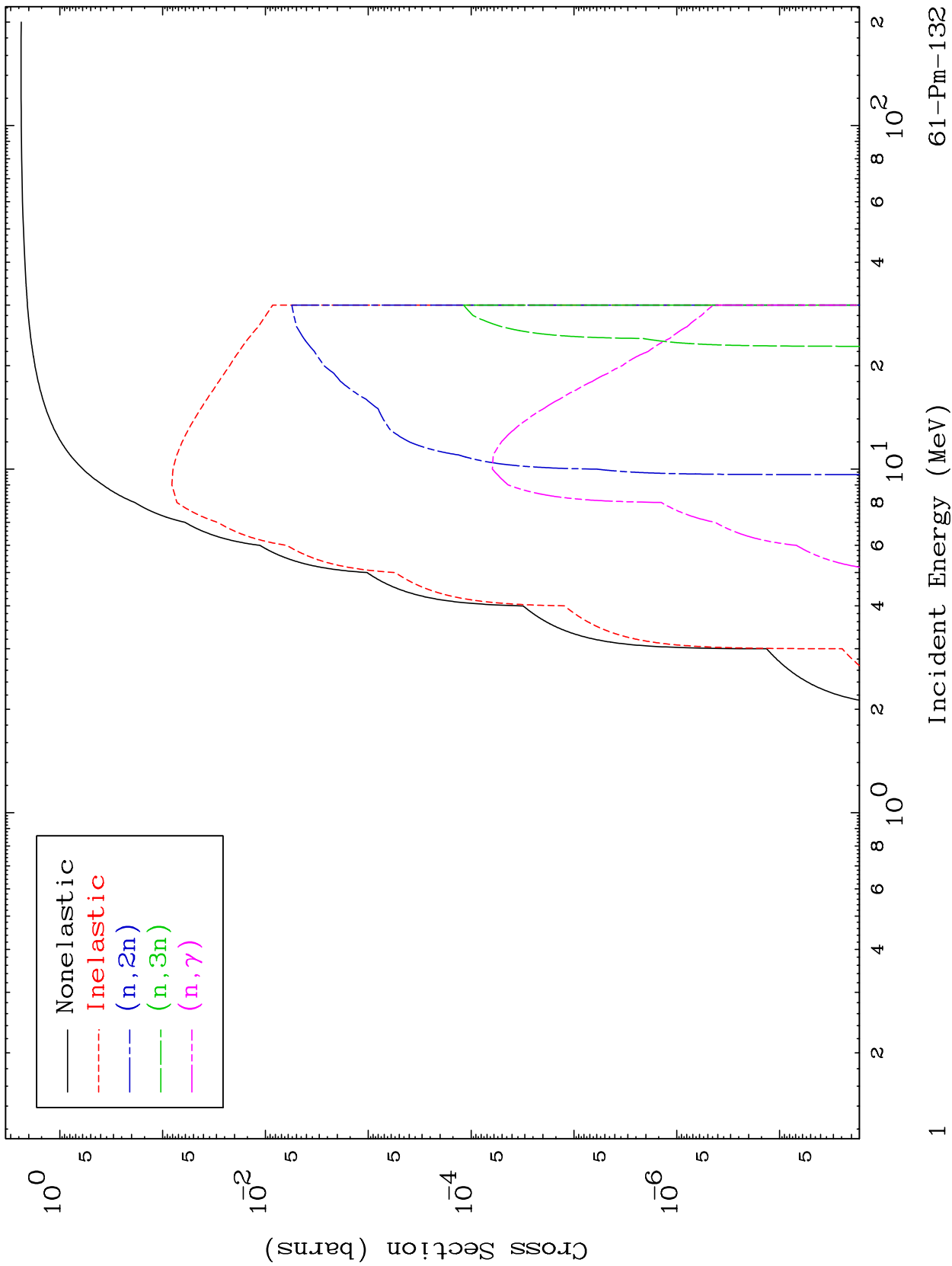
Web:redcullen1.net/HOMEPAGE.NEW

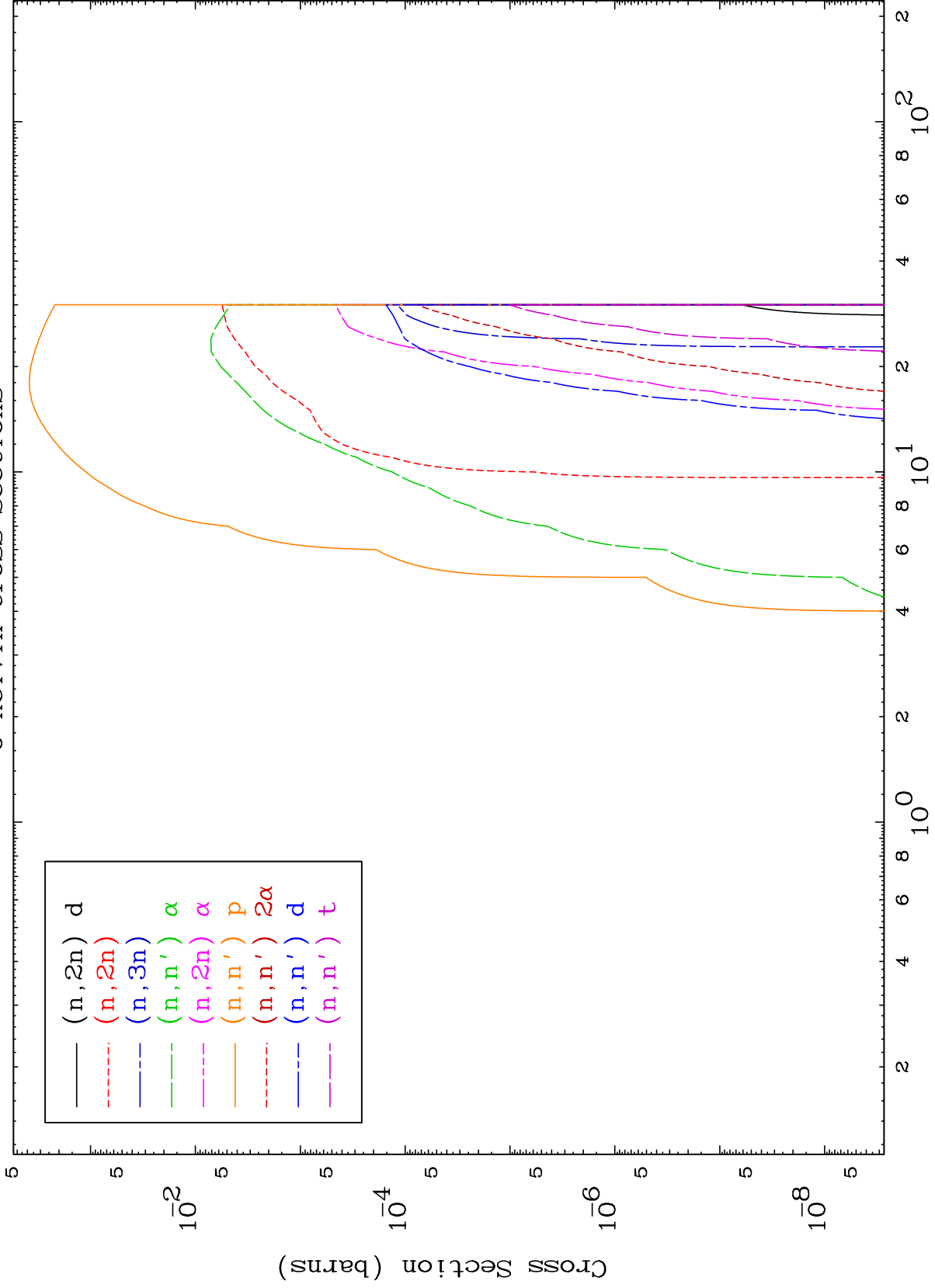
Press Mouse Button to Start

MAT 6104

Deuteron Major
0 Kelvin Cross Sections

61-Pm-132

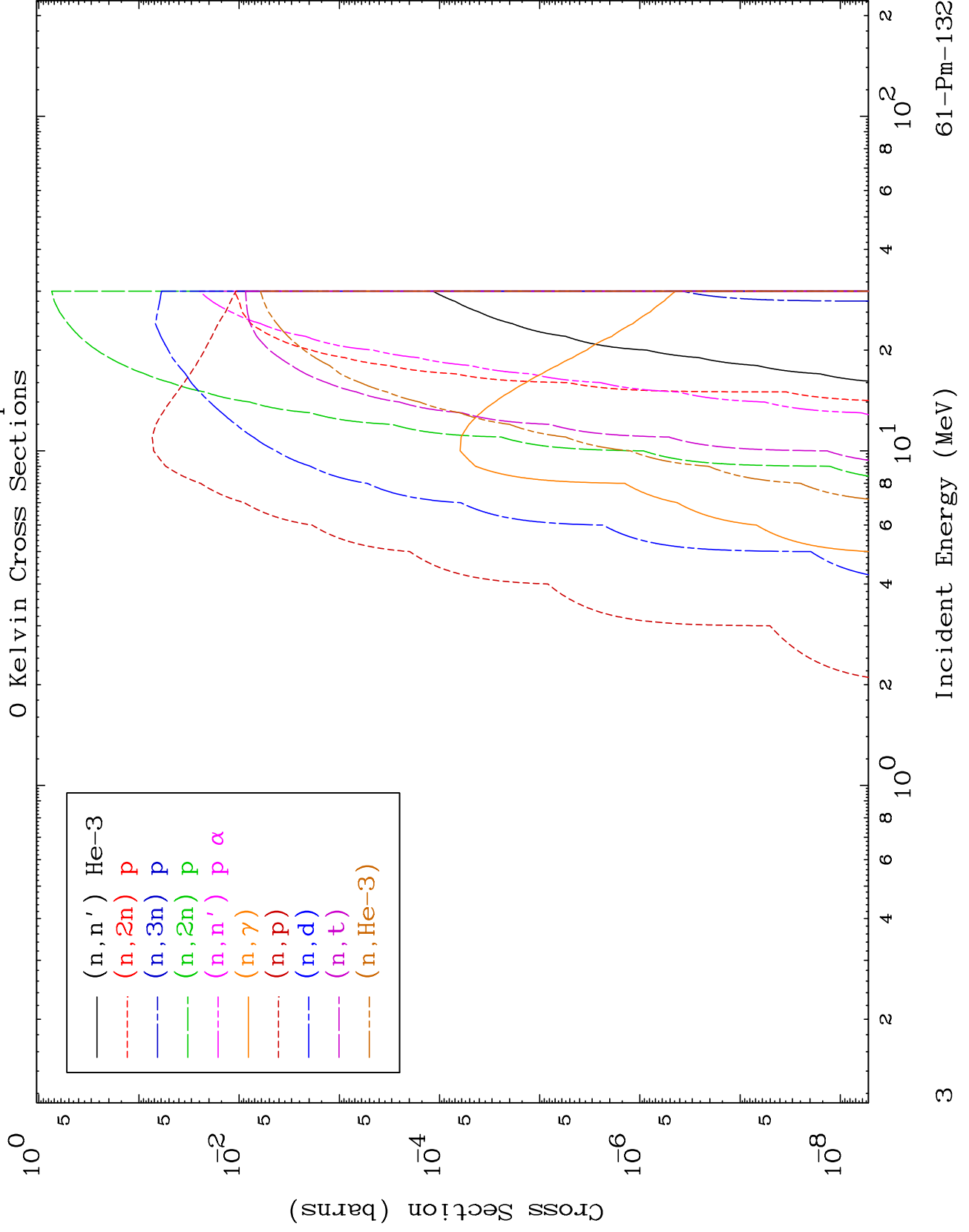


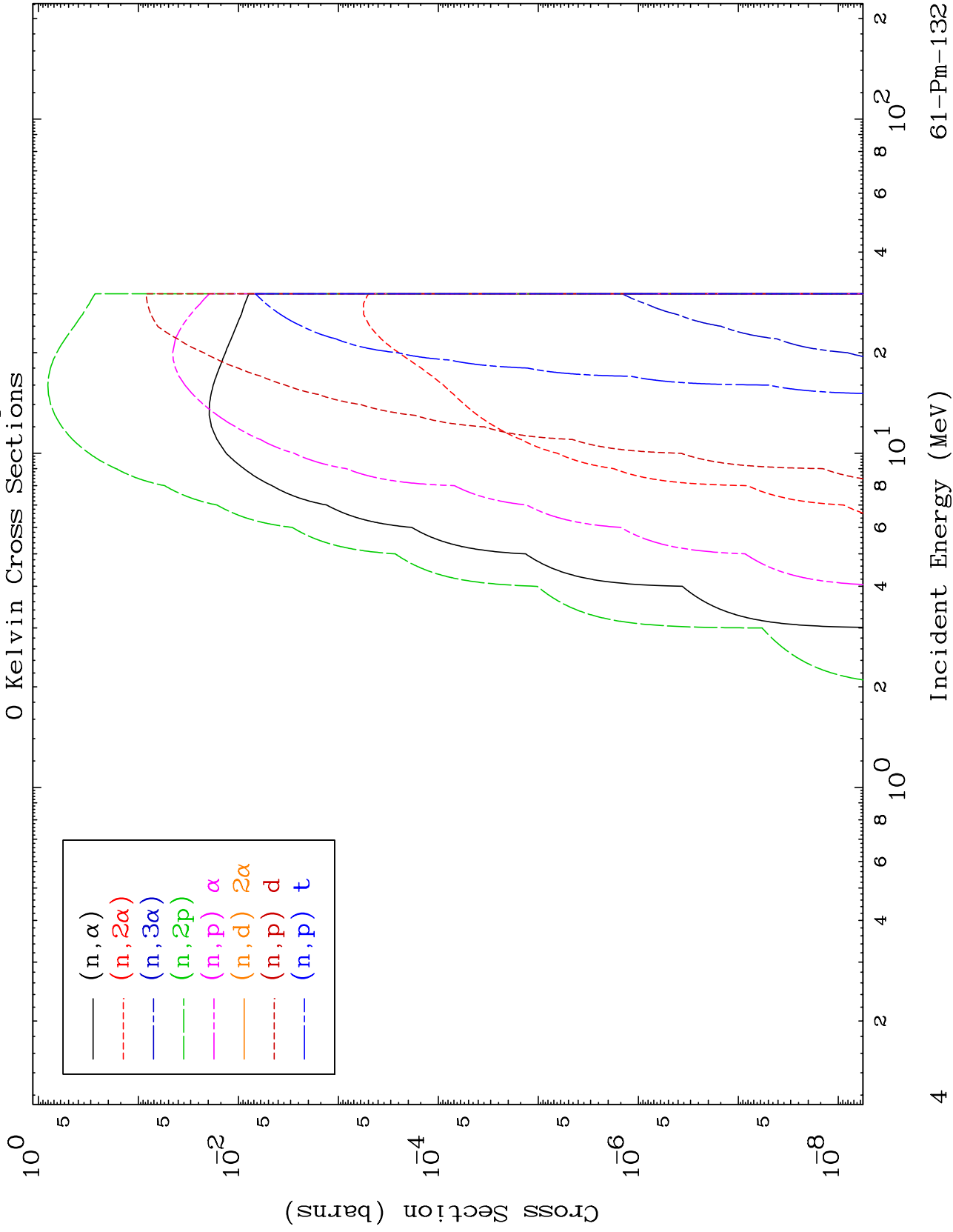


MAT 6104

Deuteron Neutron Absorption
0 Kelvin Cross Sections

61-Pm-132

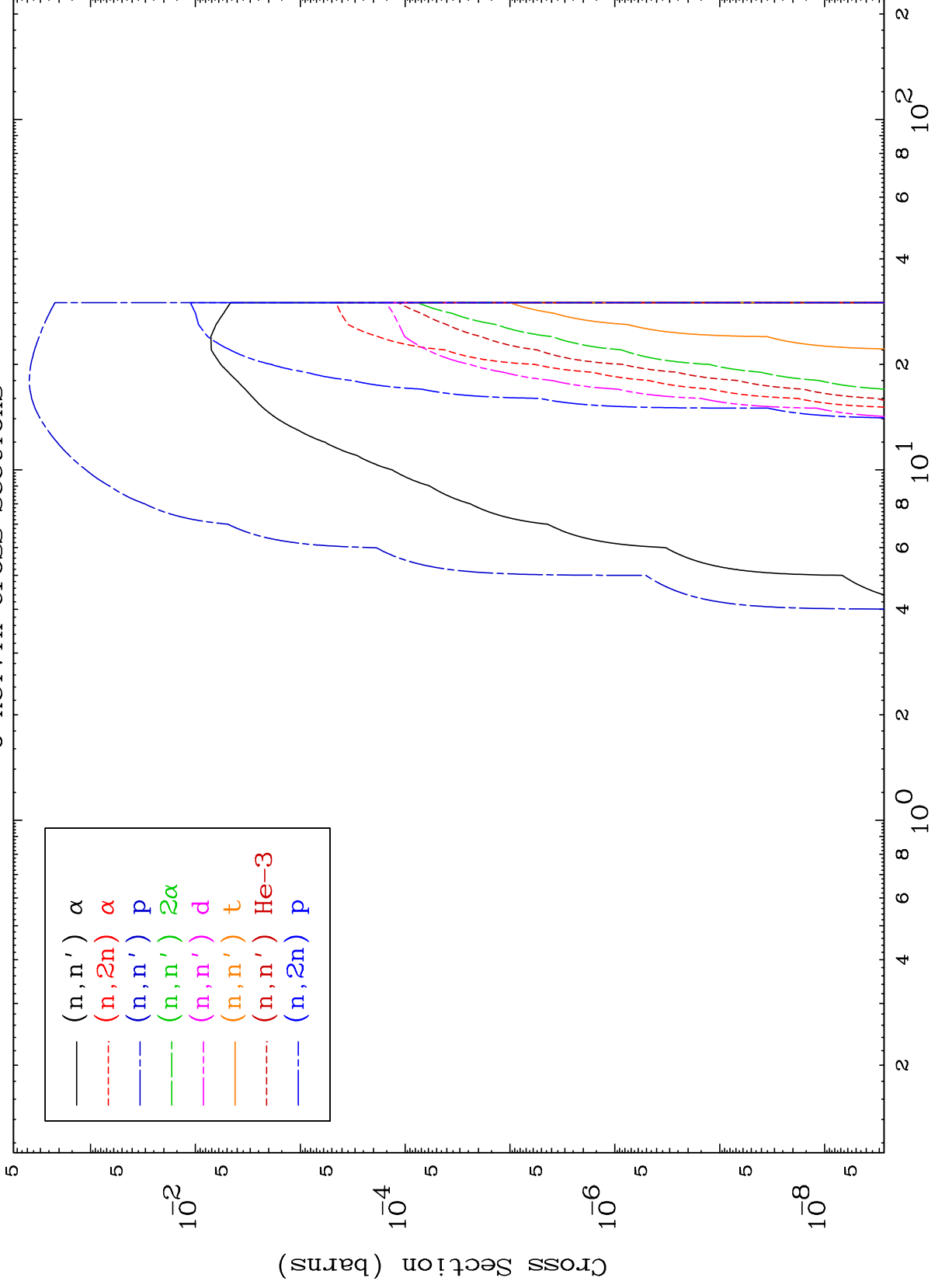




MAT 6104

Deuteron Charged Particle
0 Kelvin Cross Sections

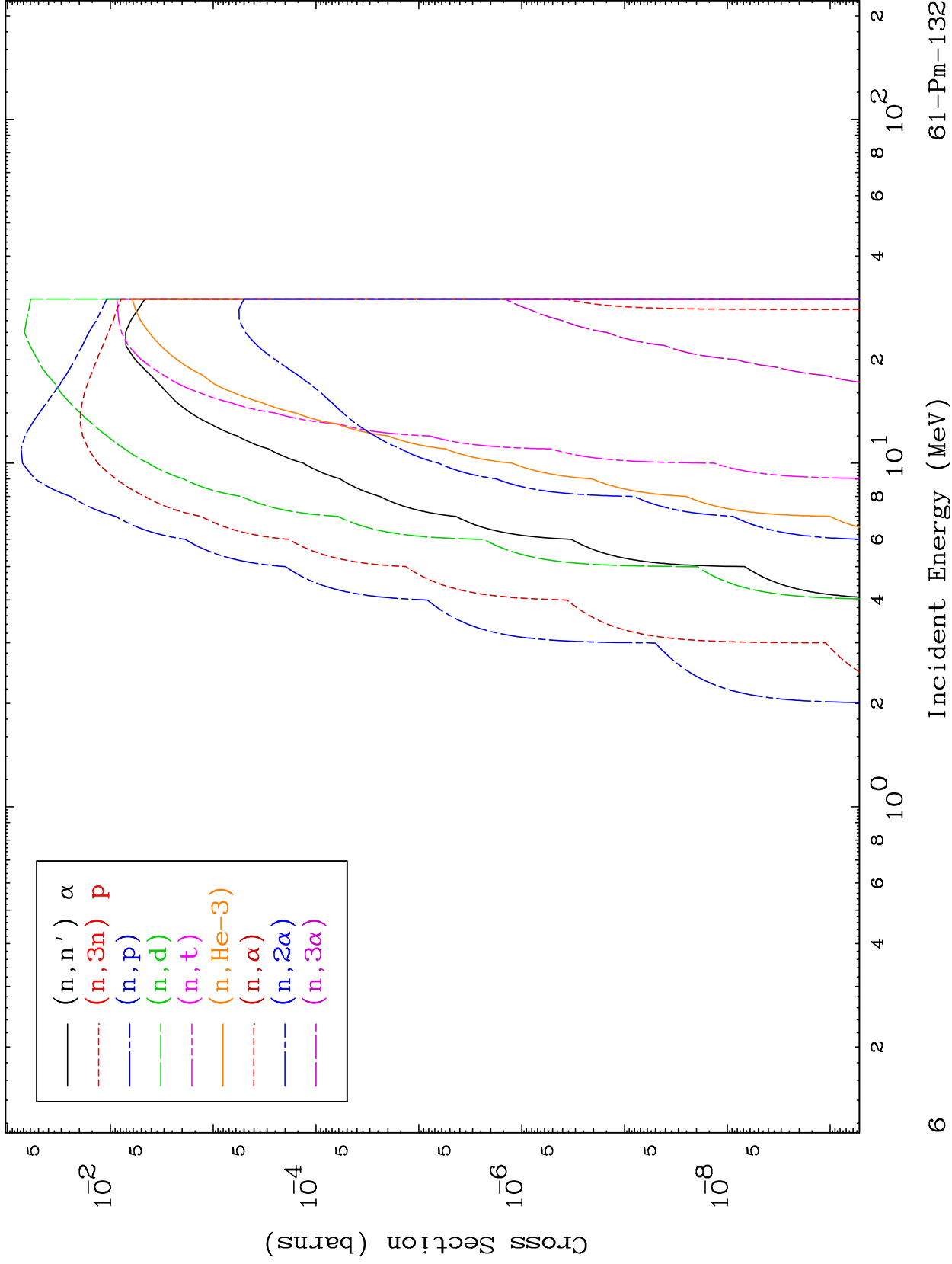
61-Pm-132

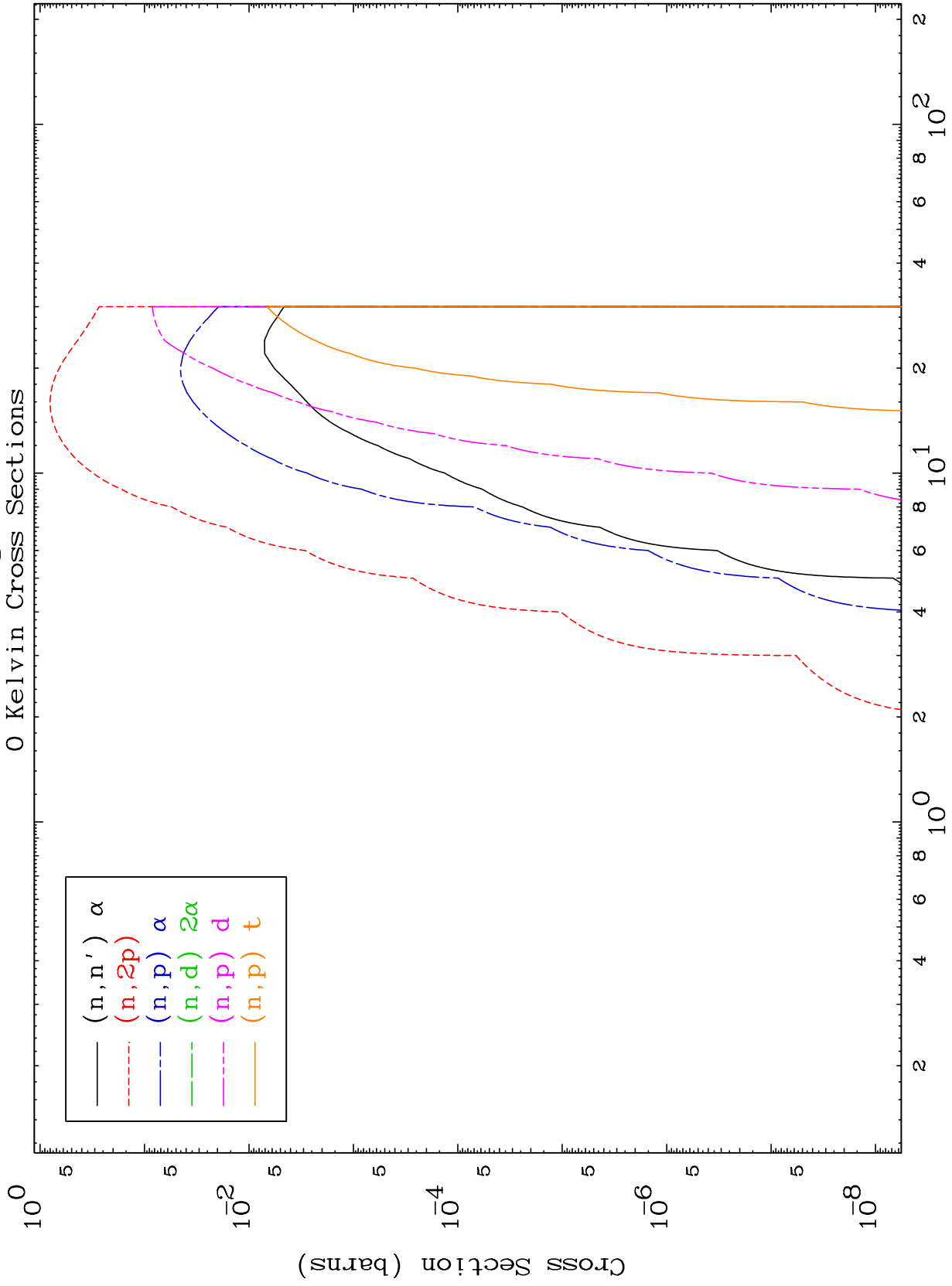


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Deuteron Charged Particle
0 Kelvin Cross Sections

61-Pm-132



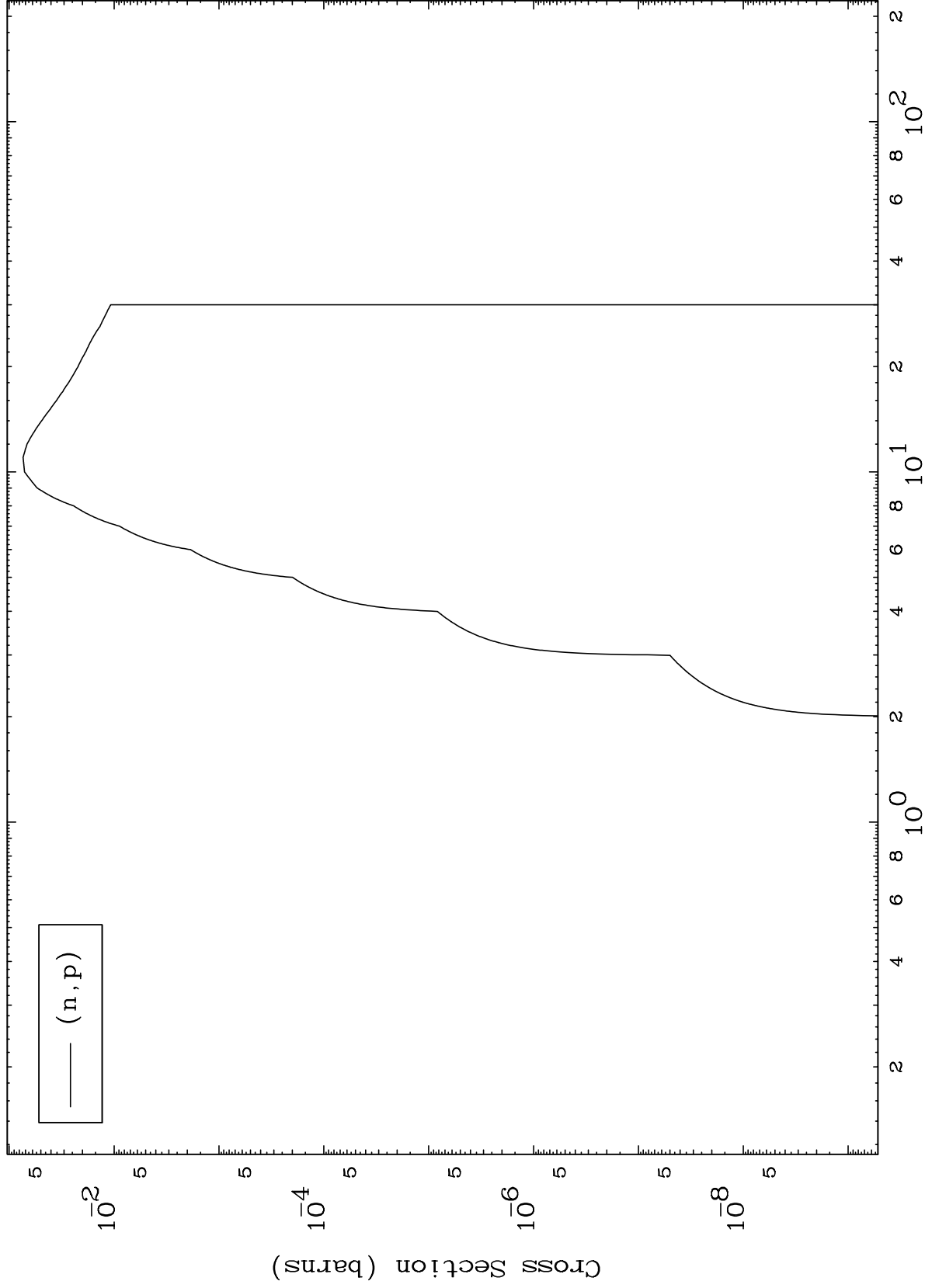


MAT 6104

(d,p) Levels

61-Pm-132

0 Kelvin Cross Sections

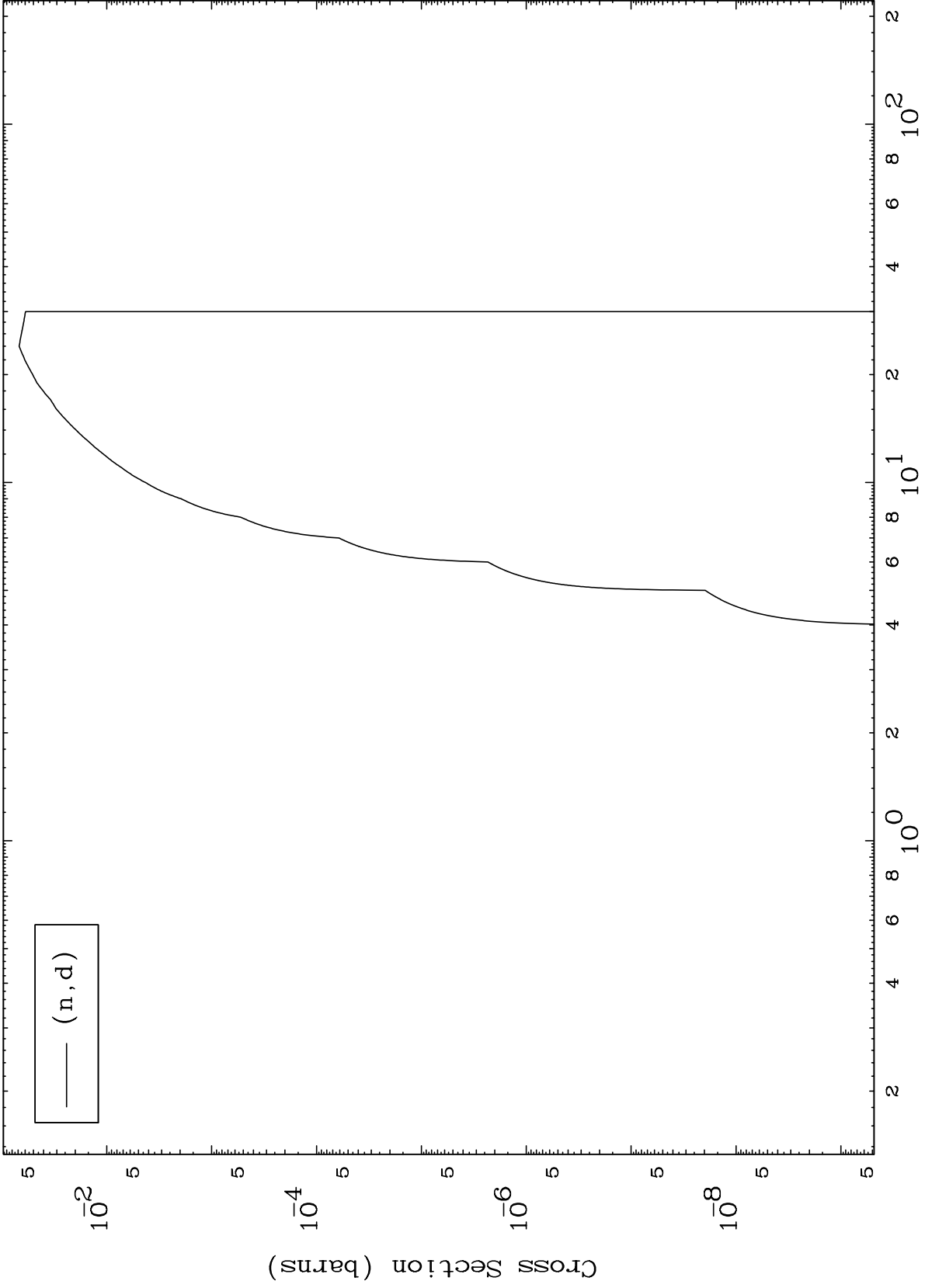


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(d,d) Levels

61-Pm-132

0 Kelvin Cross Sections

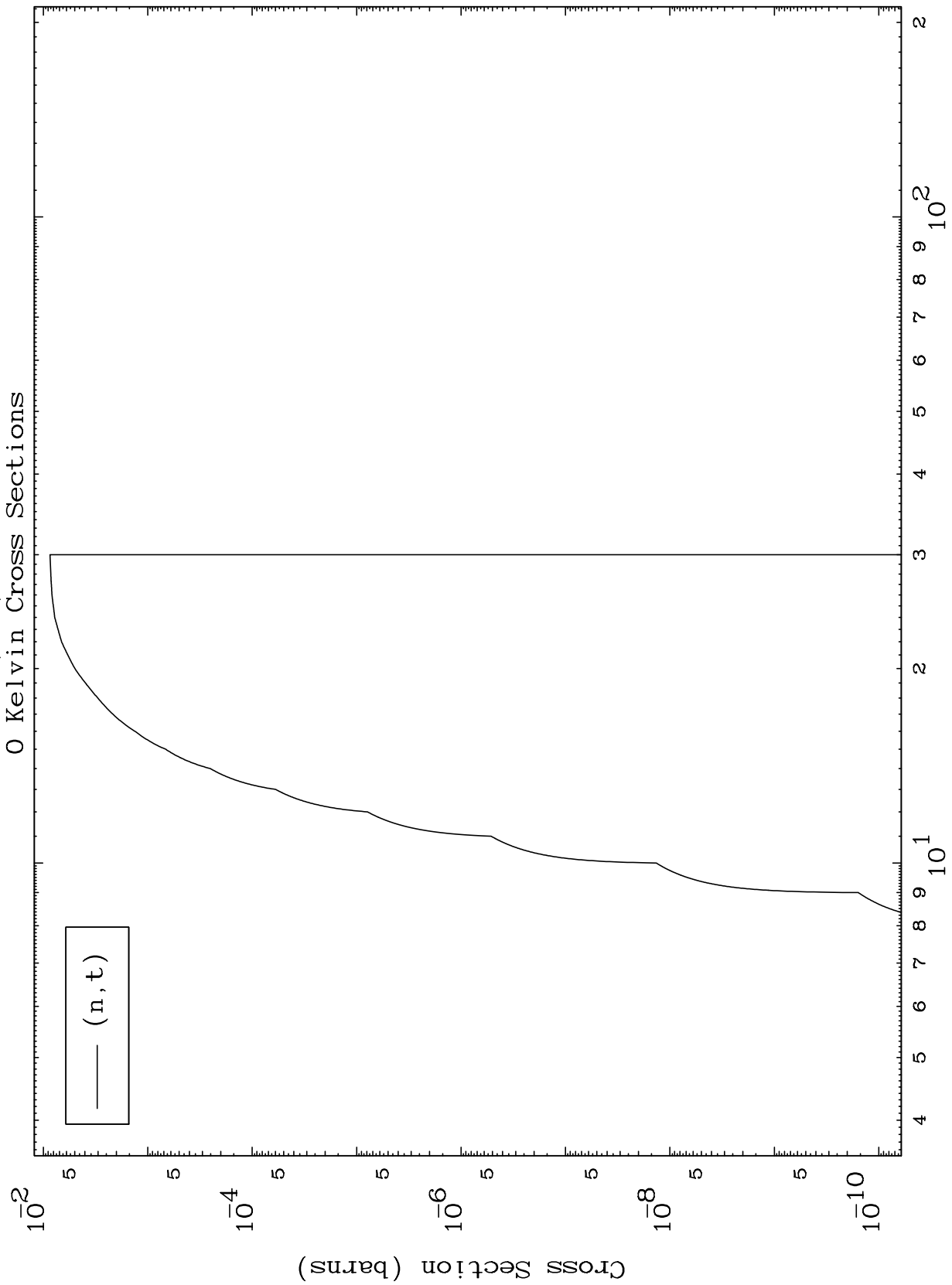


(n,d)

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(d, t) Levels

61-Pm-132



61-Pm-132

Incident Energy (MeV)

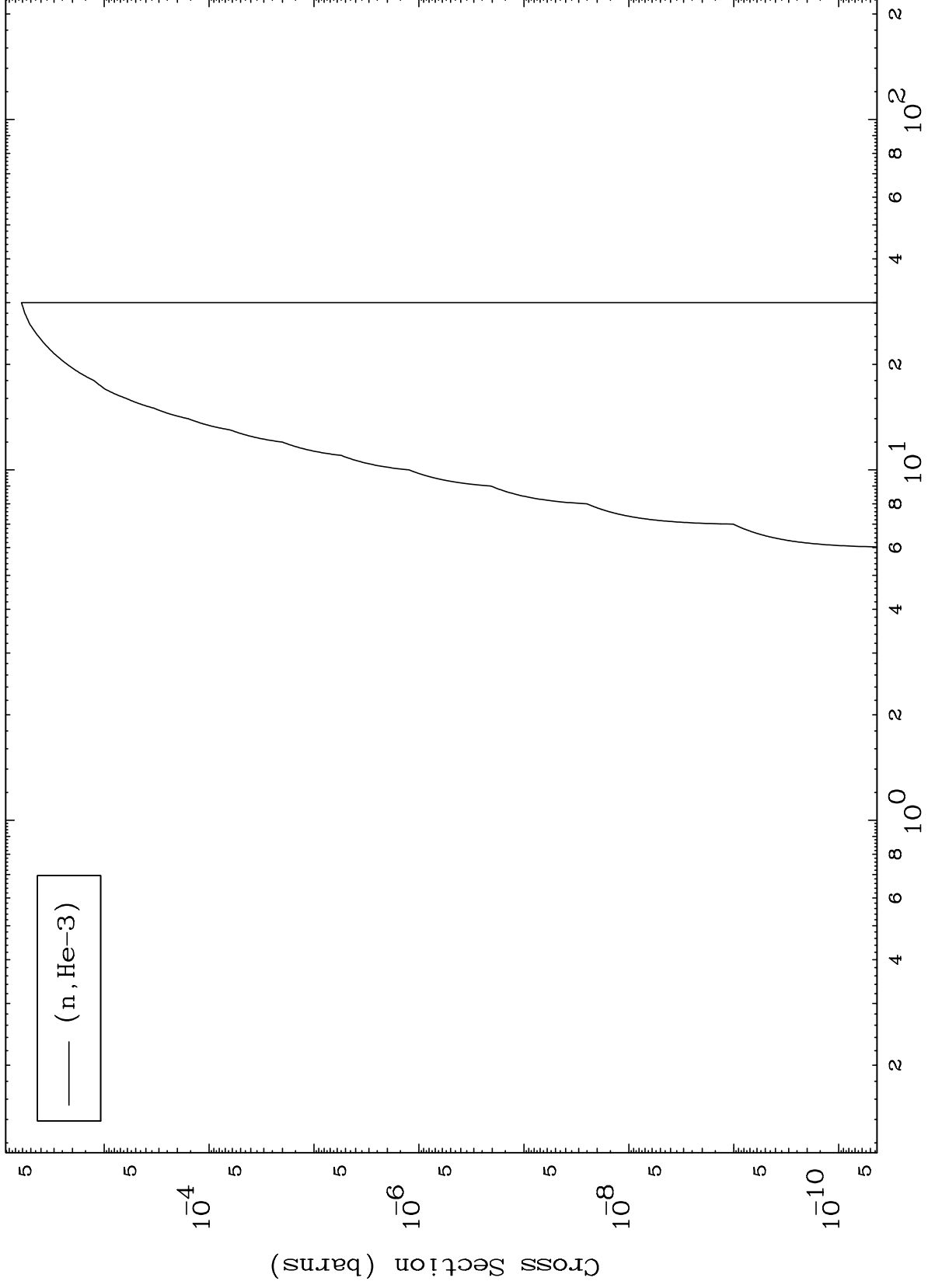
10

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(d,He3) Levels

61-Pm-132

0 Kelvin Cross Sections

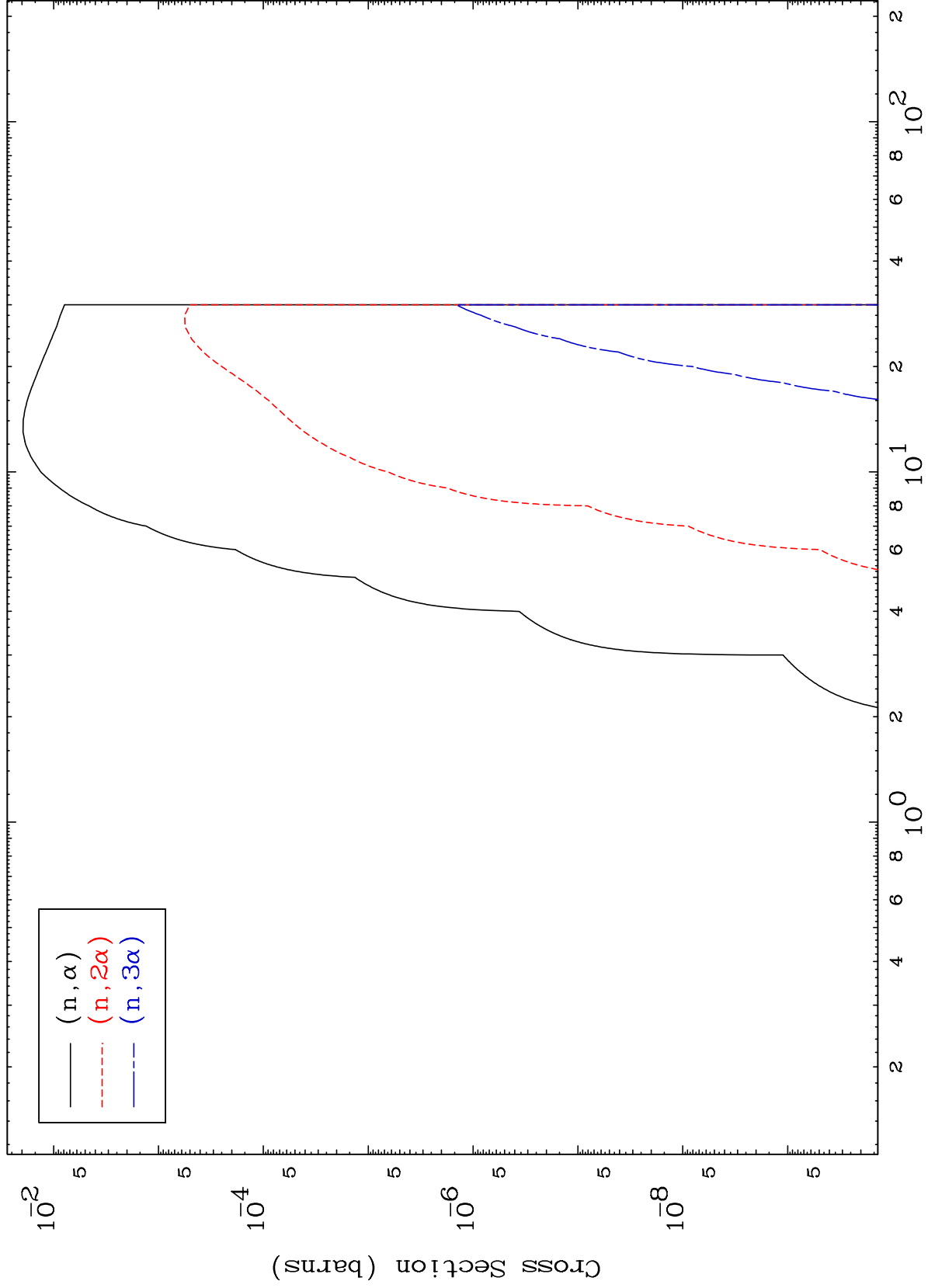


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(d, α) Levels

61-Pm-132

0 Kelvin Cross Sections



12

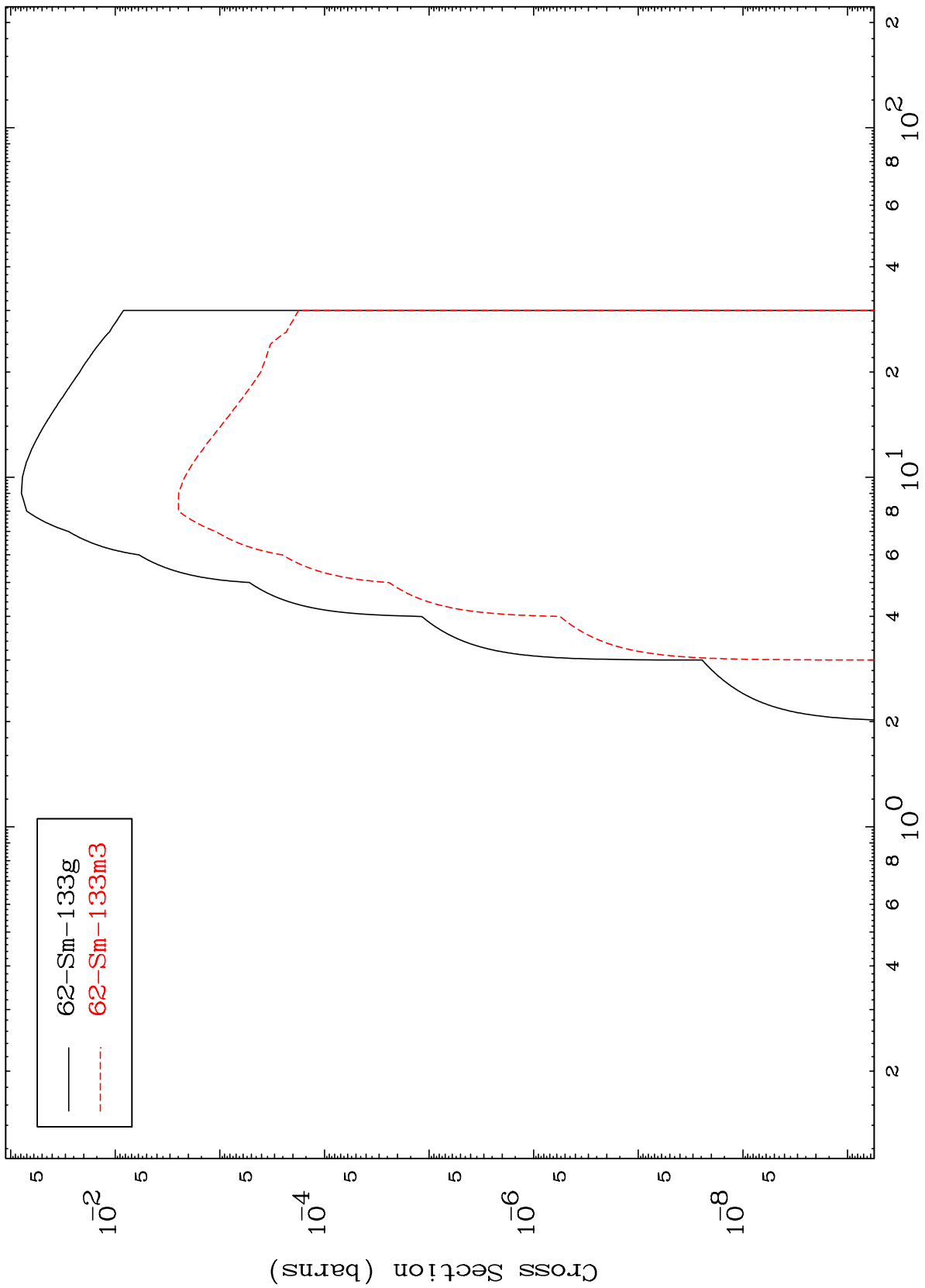
Incident Energy (MeV)

61-Pm-132

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61-Pm-132

Inelastic
Radionuclide Production Cross Section



— 62-Sm-133g
- - - 62-Sm-133m3

61-Pm-132

Incident Energy (MeV)

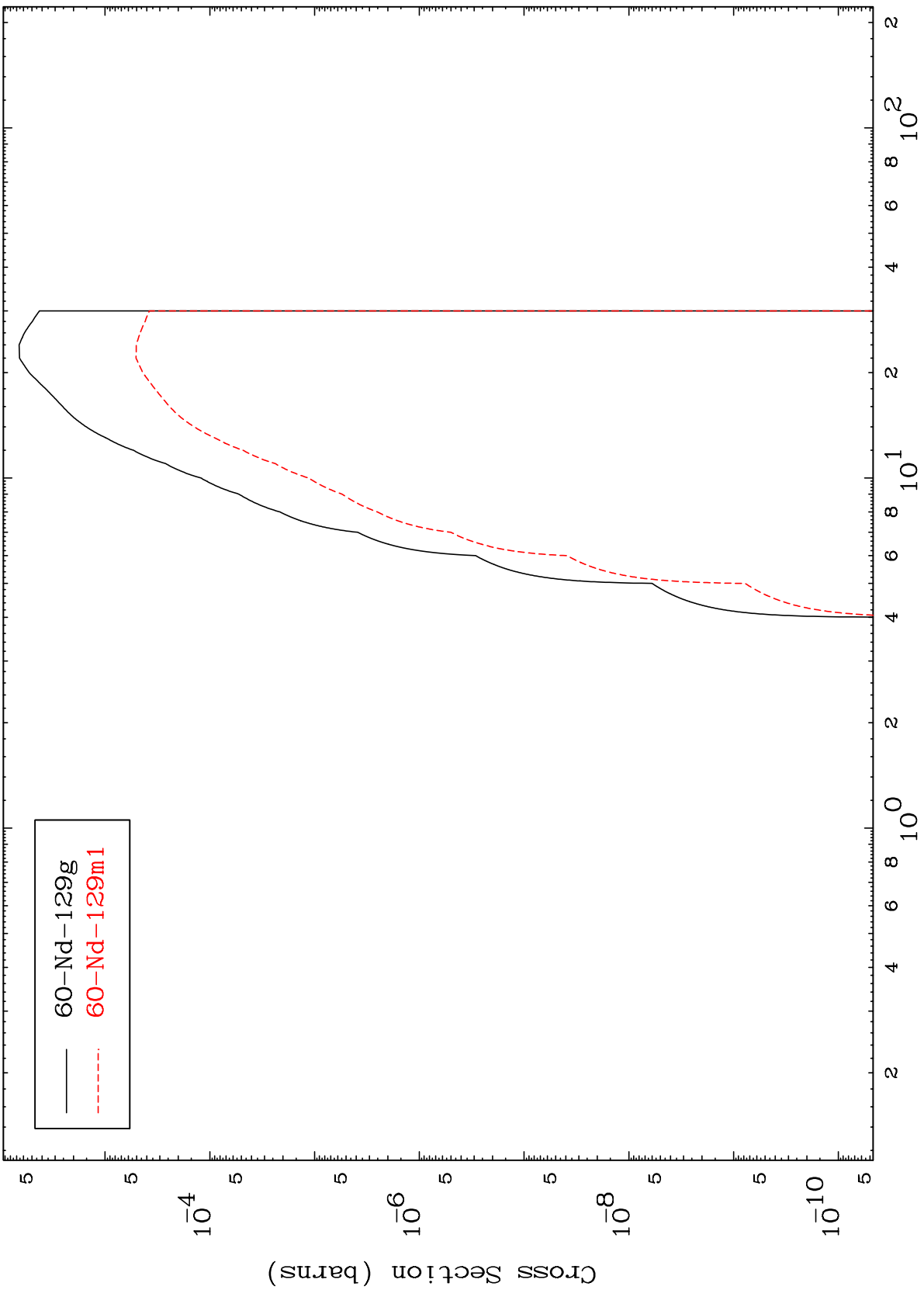
13

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$(n, n') \alpha$

61-Pm-132

Radionuclide Production Cross Section



14

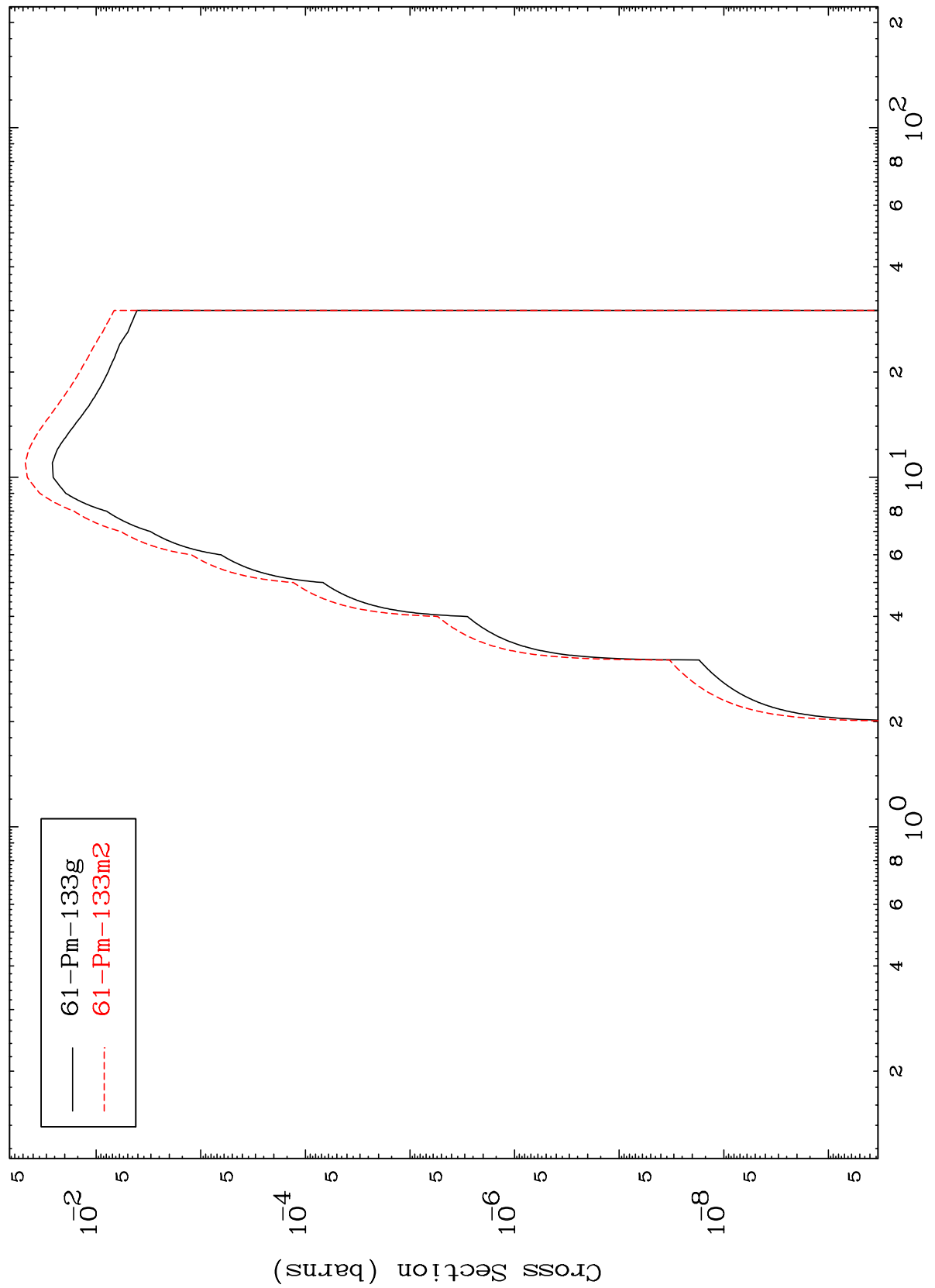
Incident Energy (MeV)

61-Pm-132

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61-Pm-132

(n,p)
Radionuclide Production Cross Section



61-Pm-133g
61-Pm-133m2

61-Pm-132

Incident Energy (MeV)

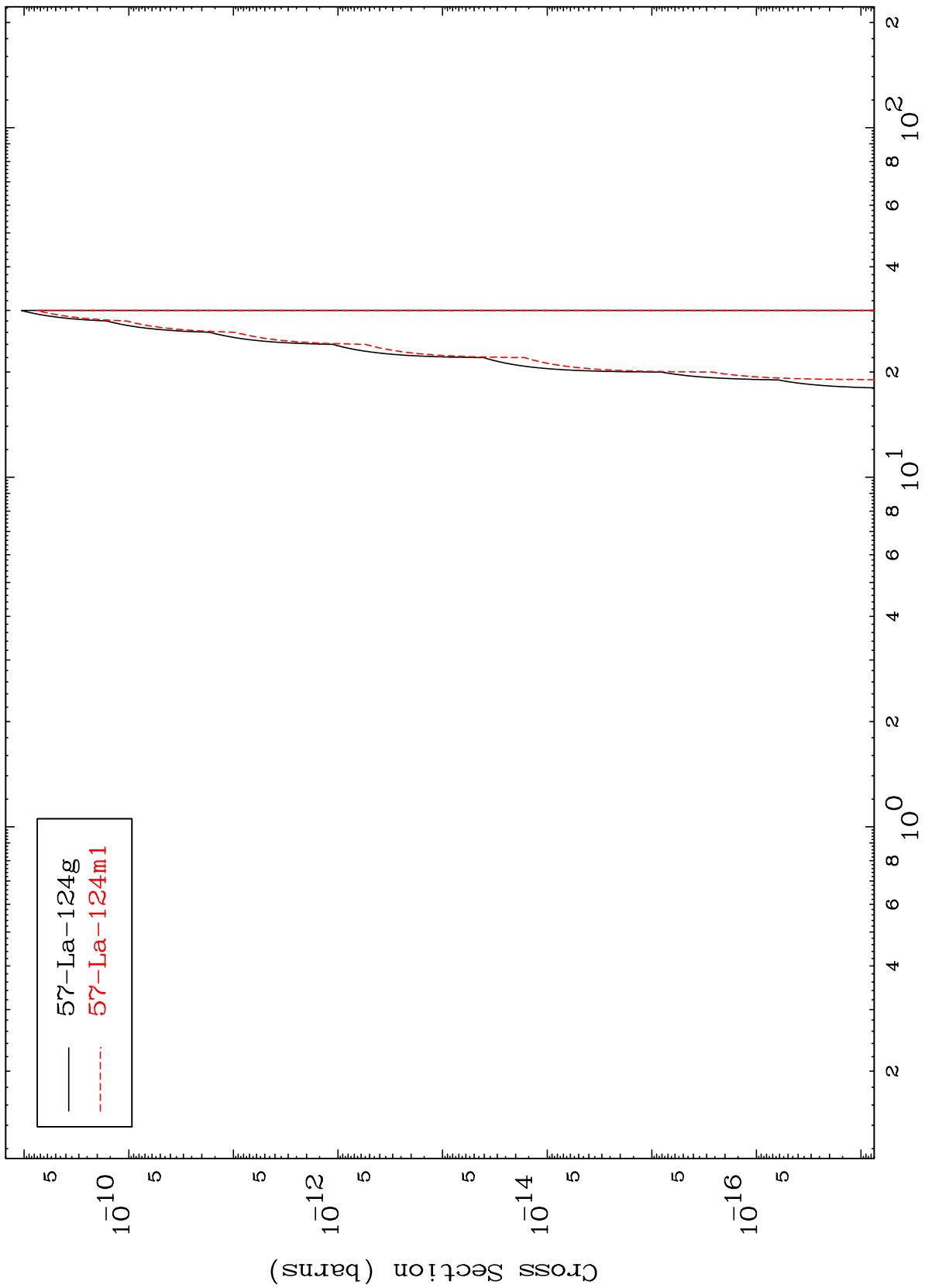
15

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(n,d) 2α

61-Pm-132

Radionuclide Production Cross Section



57-La-124g
57-La-124m1