

Program EVALPLOT
(Version 2021-1)

by

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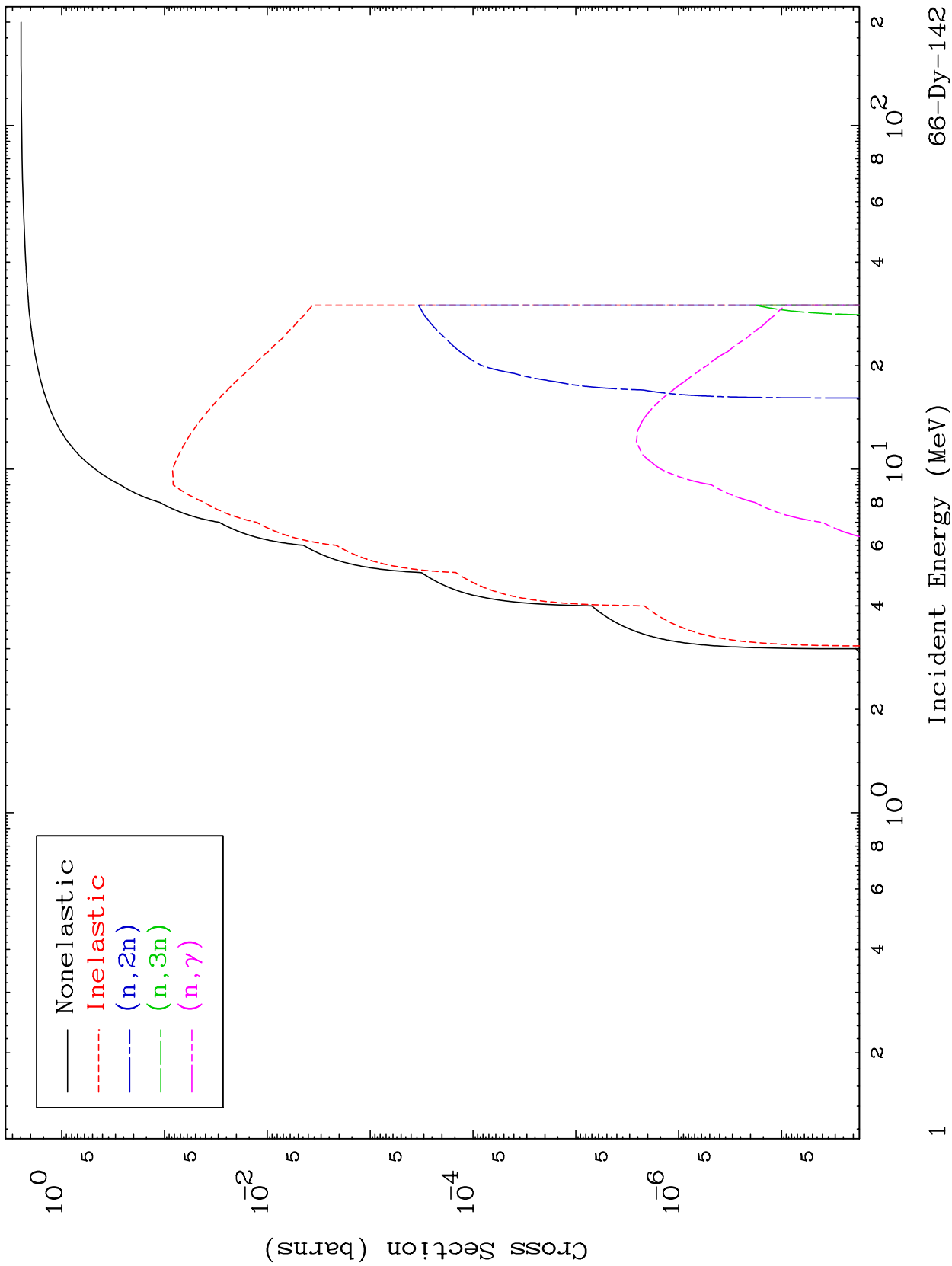
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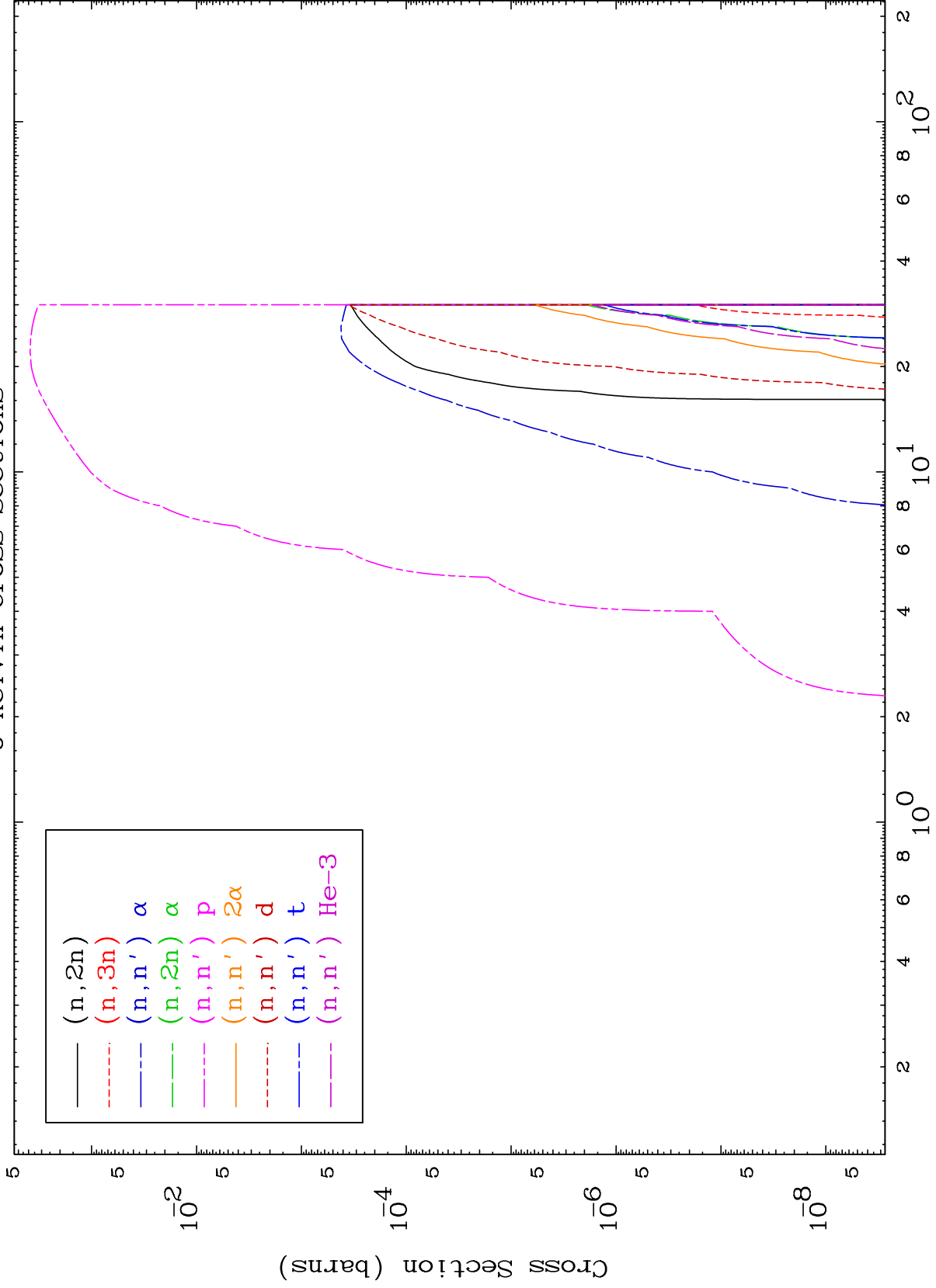
Press Mouse Button to Start

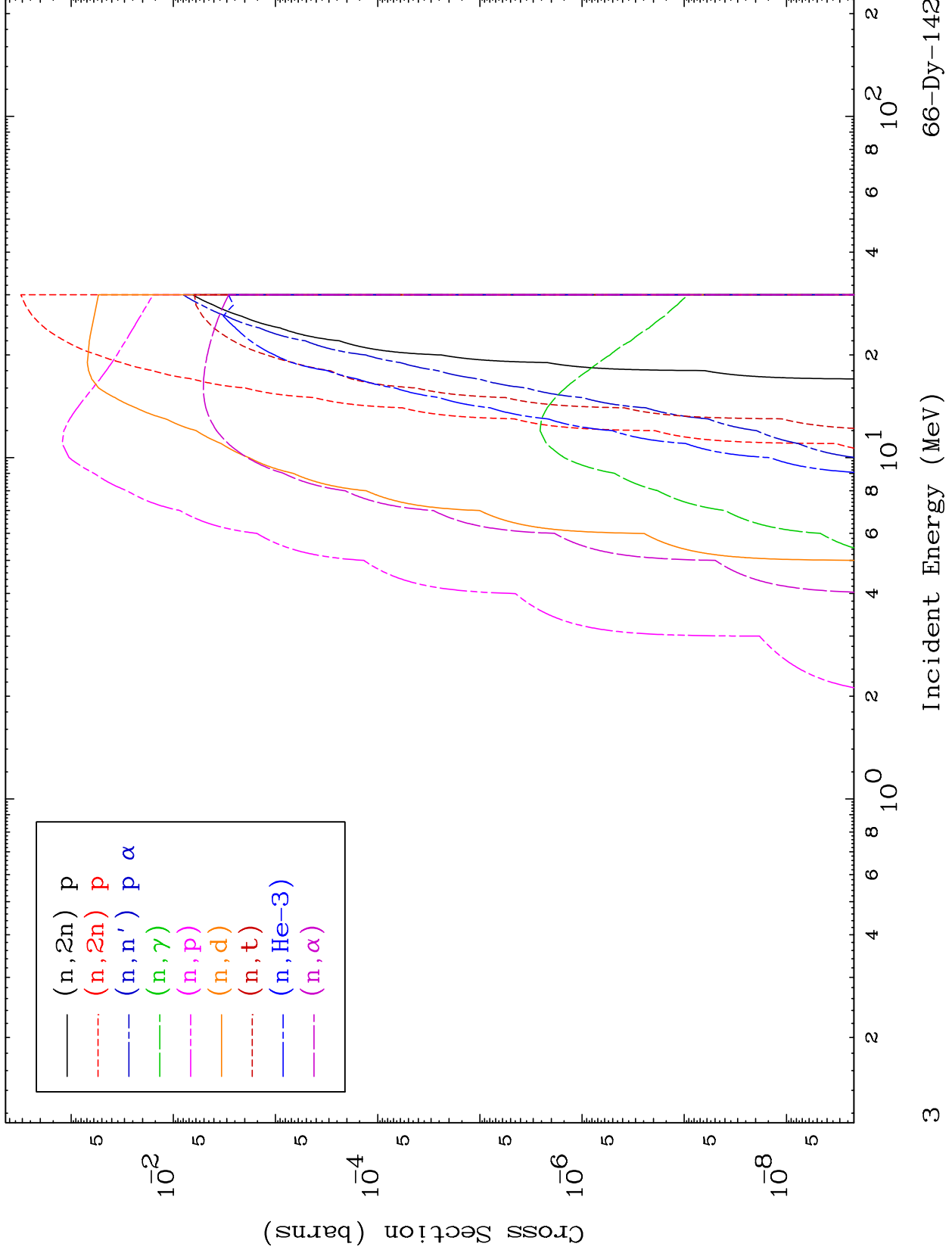
MAT 6583

Deuteron Major
0 Kelvin Cross Sections

66-Dy-142



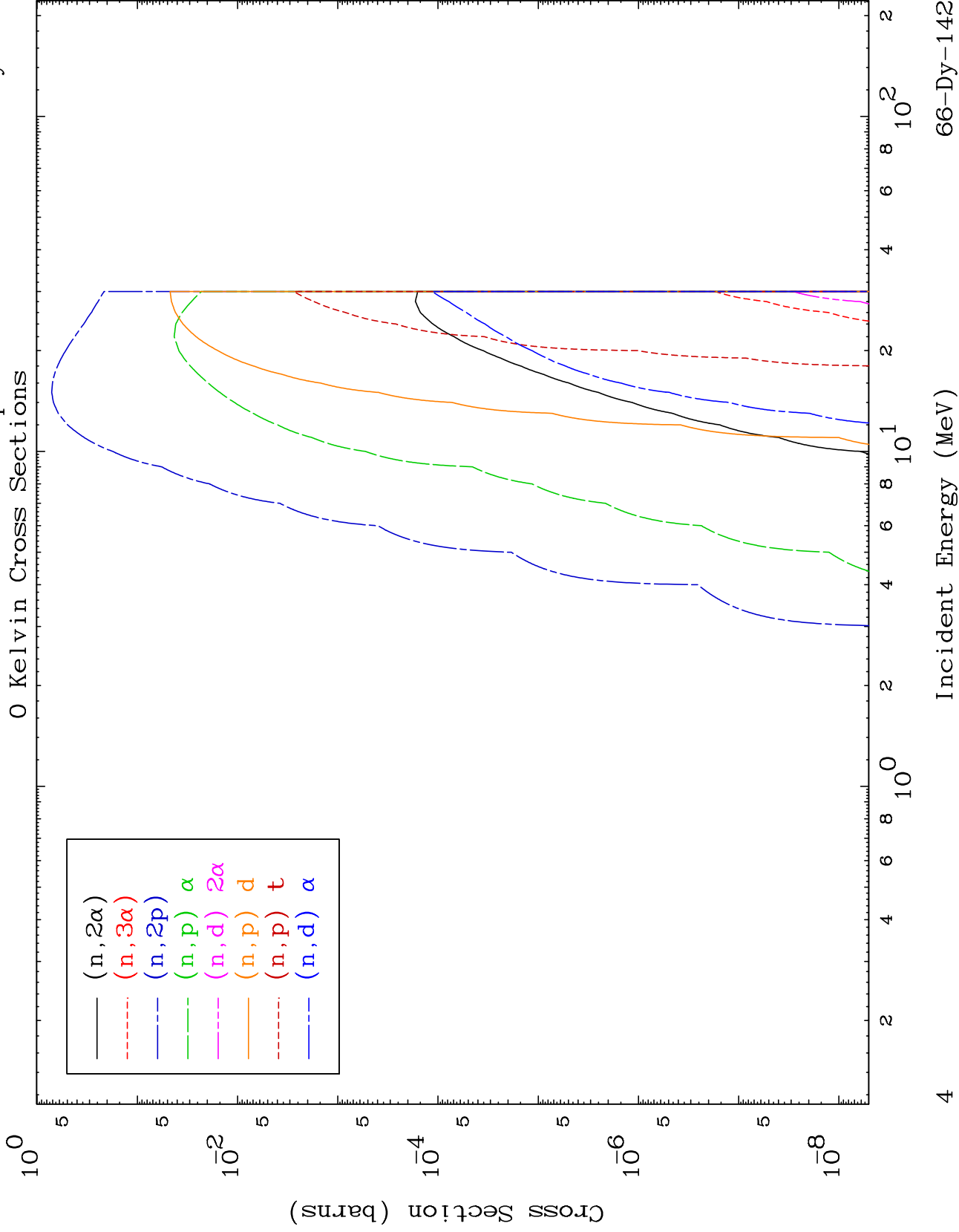


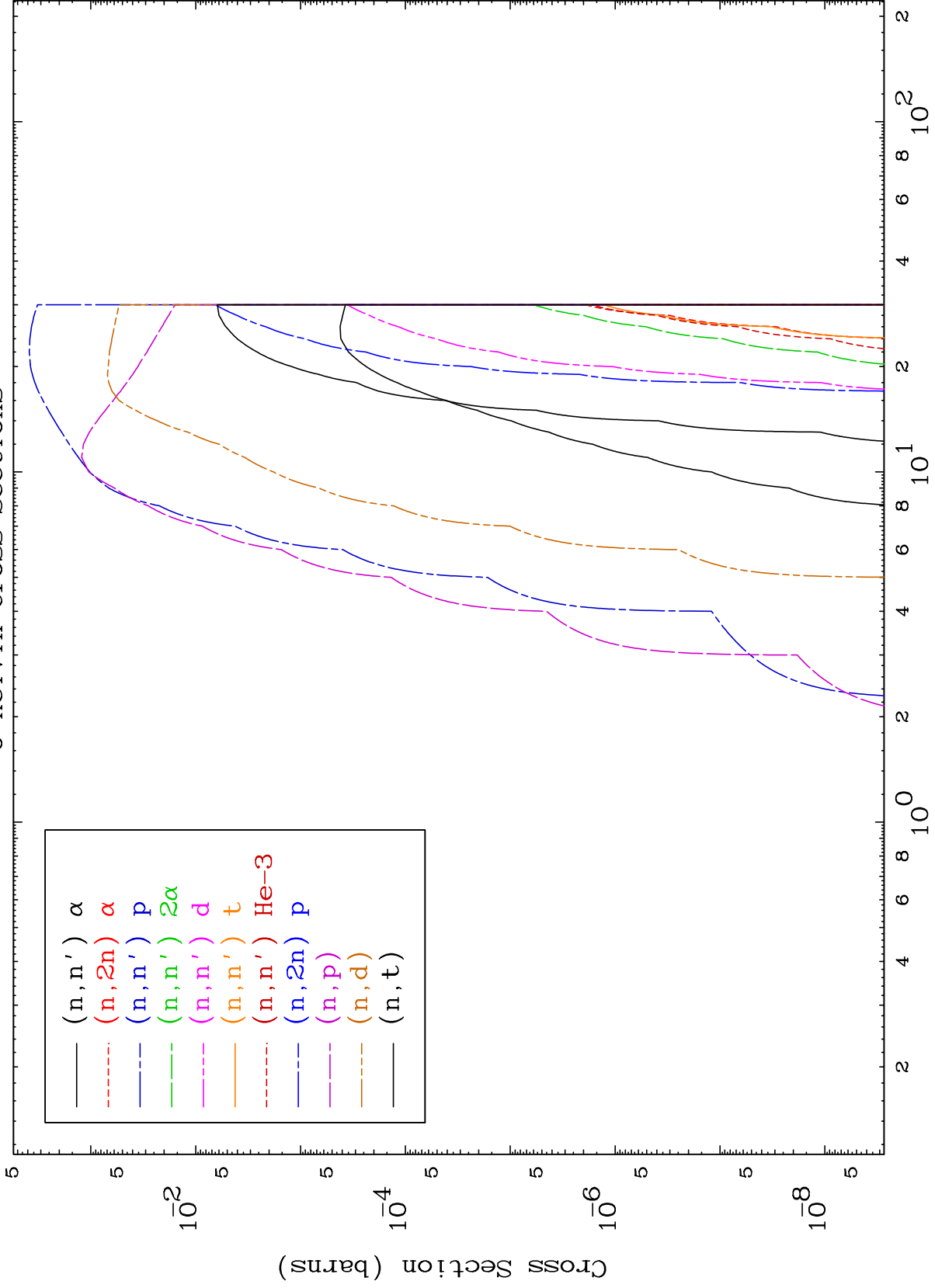


MAT 6583

Deuteron Neutron Absorption
0 Kelvin Cross Sections

66-Dy-142

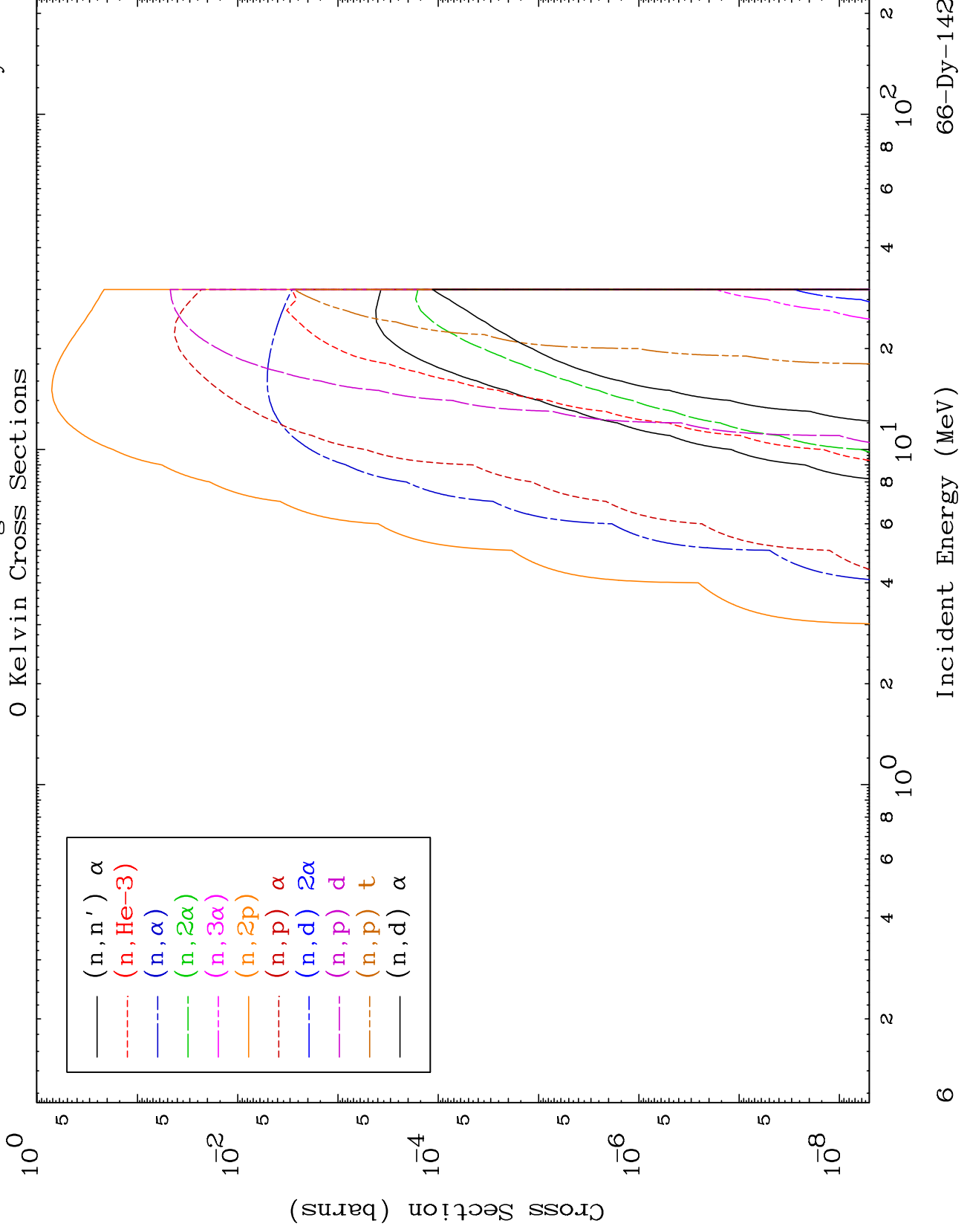




MAT 6583

Deuteron Charged Particle
0 Kelvin Cross Sections

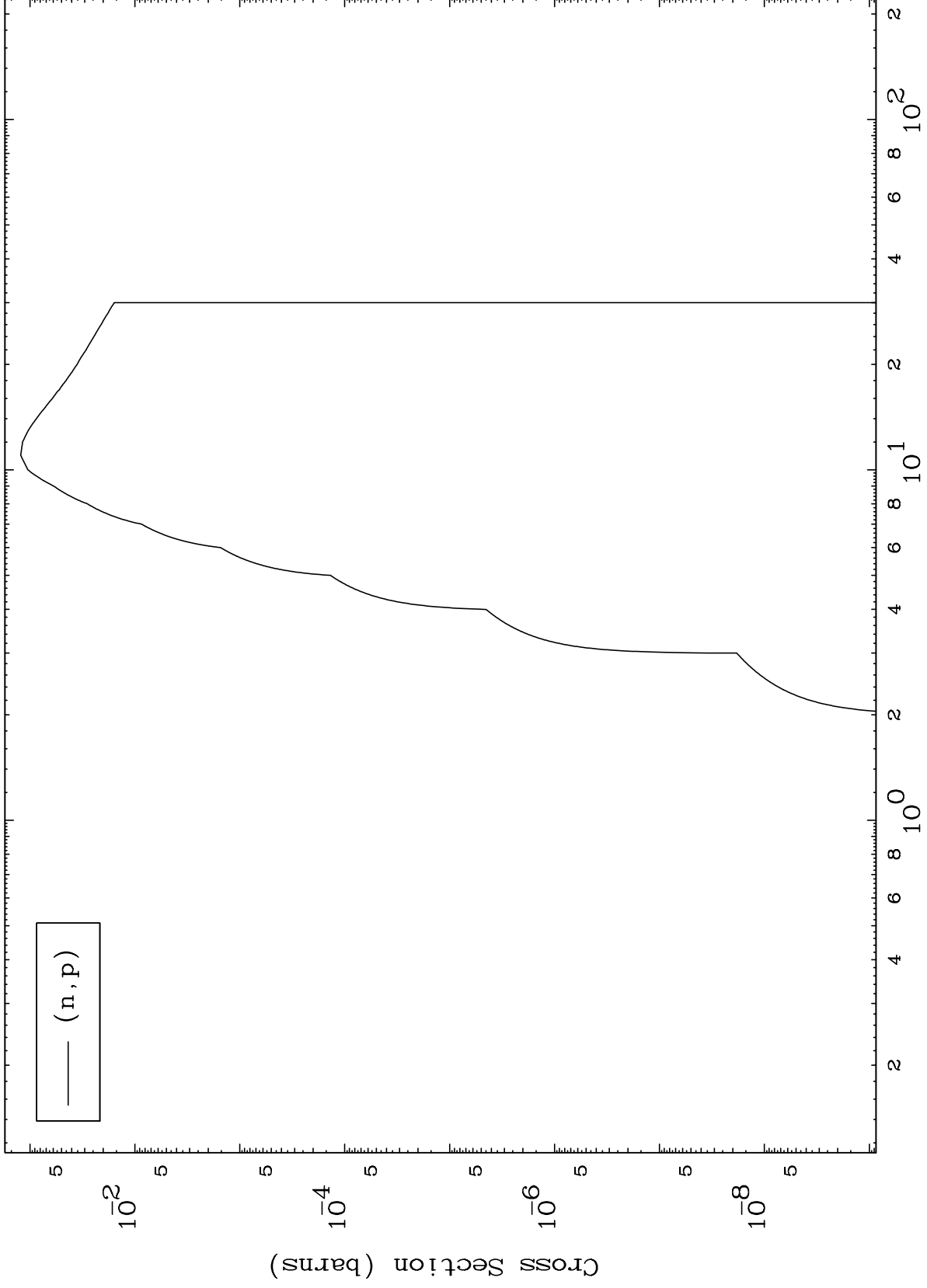
66-Dy-142



MAT 6583

(d,p) Levels
0 Kelvin Cross Sections

66-Dy-142

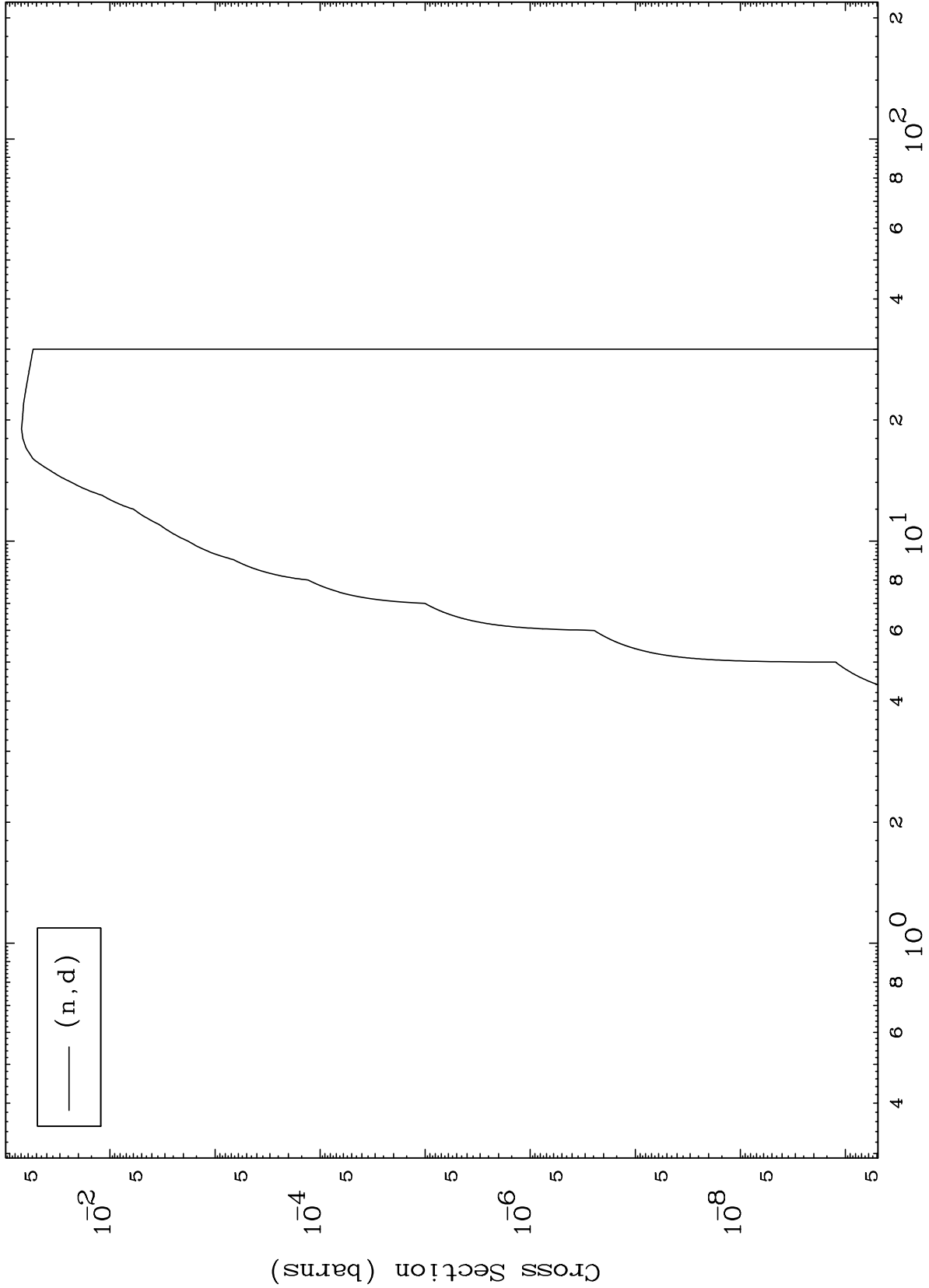


MAT 6583

(d,d) Levels

66-Dy-142

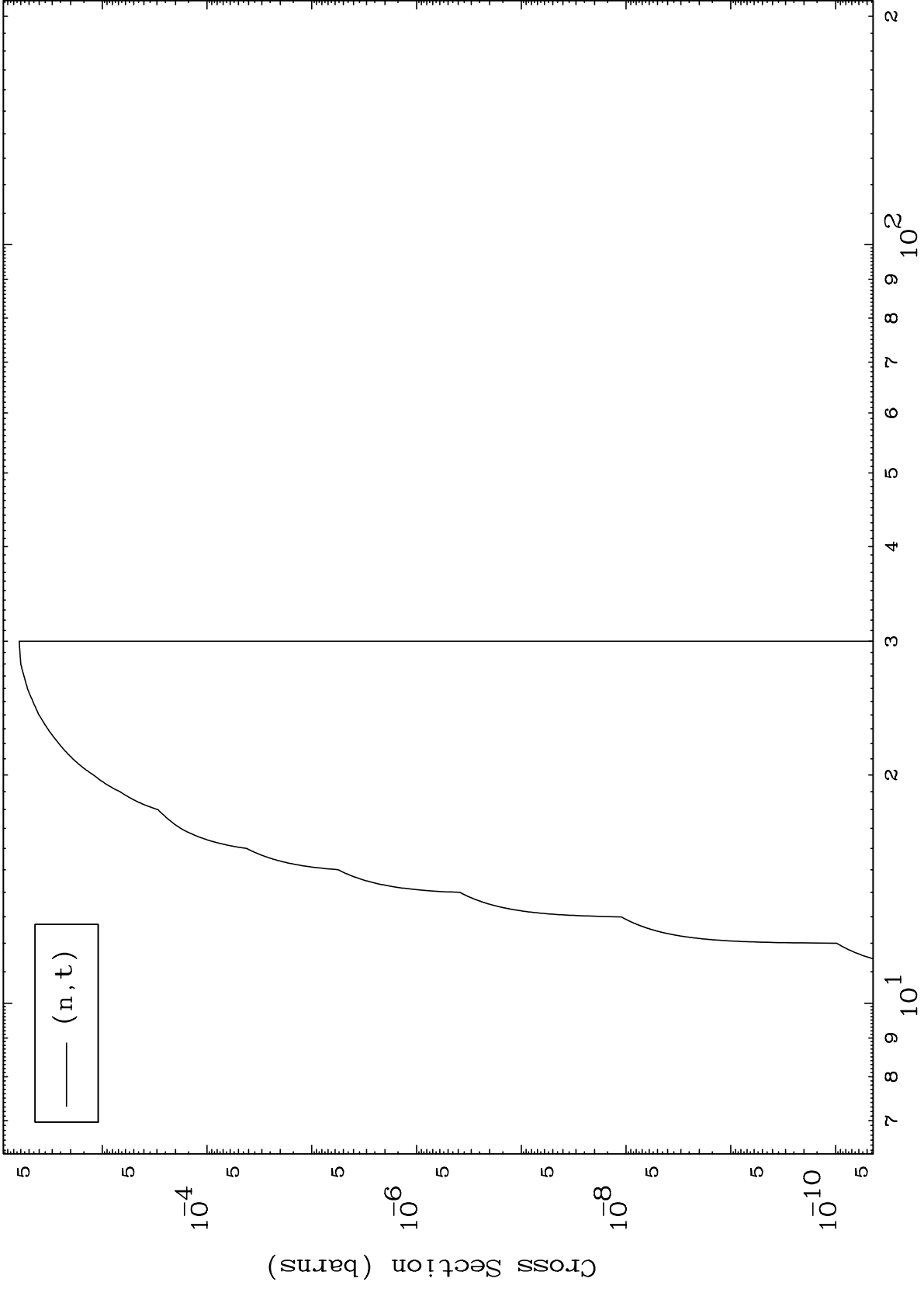
0 Kelvin Cross Sections



8

Incident Energy (MeV)

66-Dy-142

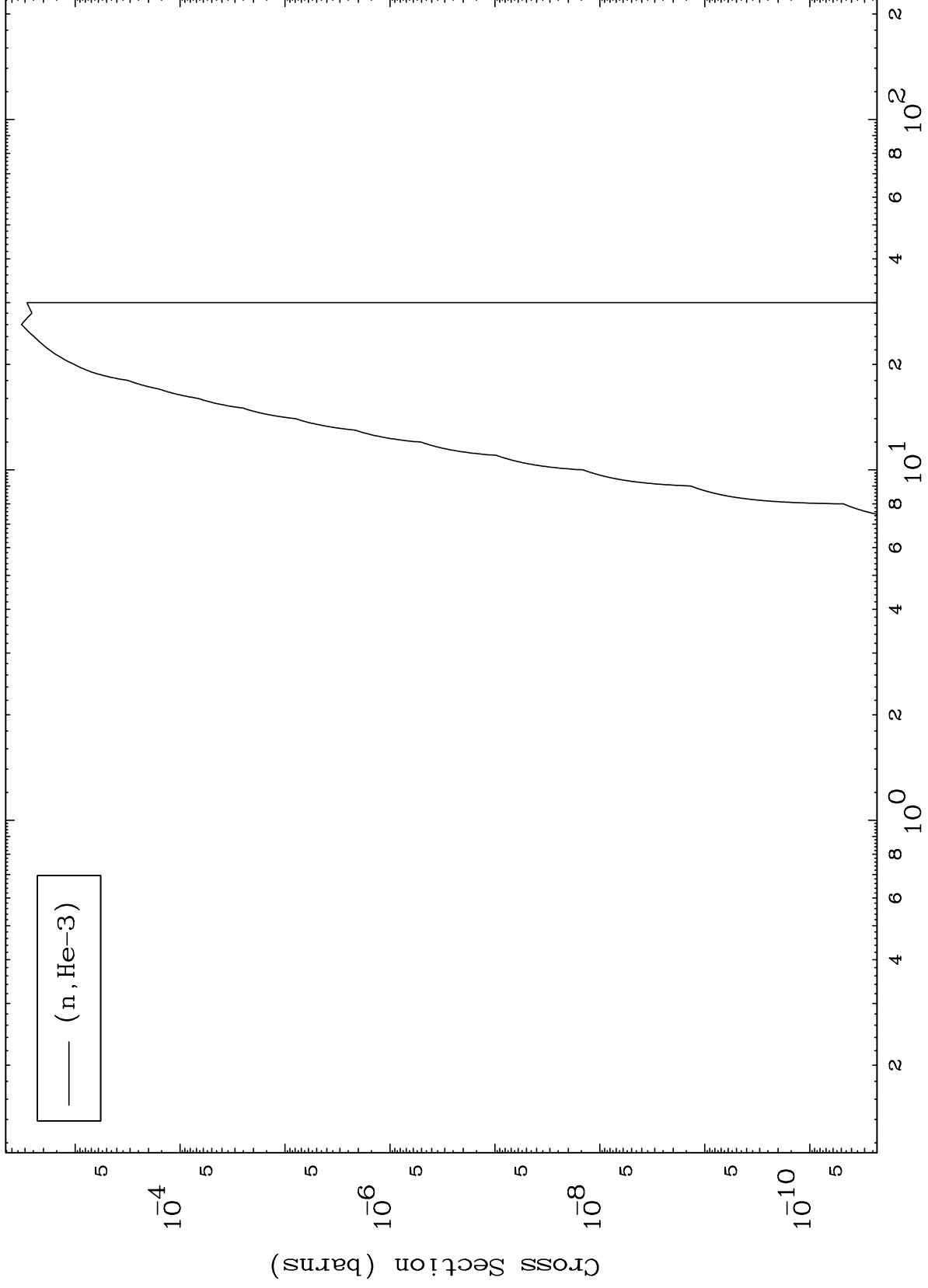


MAT 6583

(d,He3) Levels

66-Dy-142

0 Kelvin Cross Sections



10

Incident Energy (MeV)

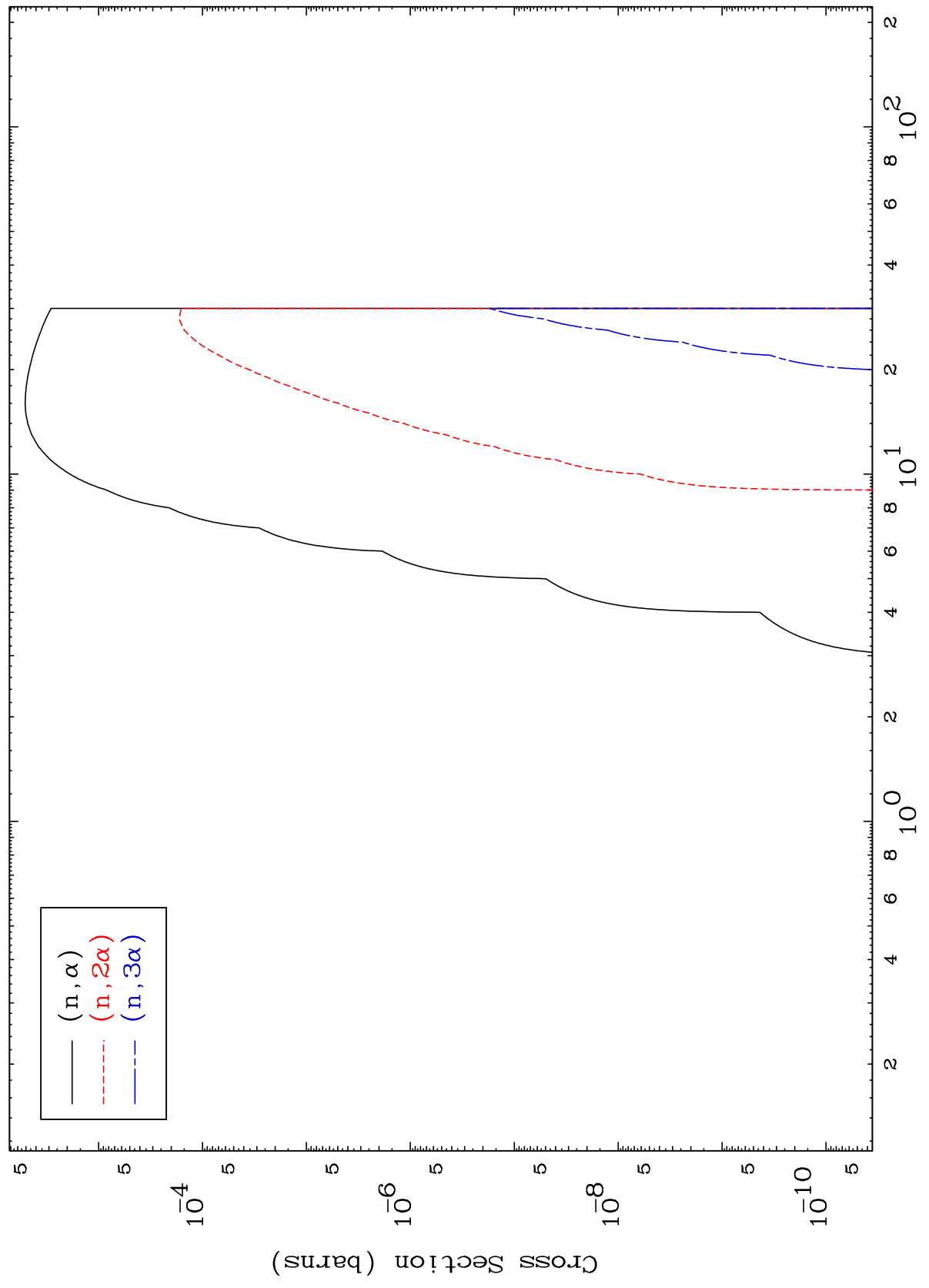
66-Dy-142

MAT 6583

(d, α) Levels

66-Dy-142

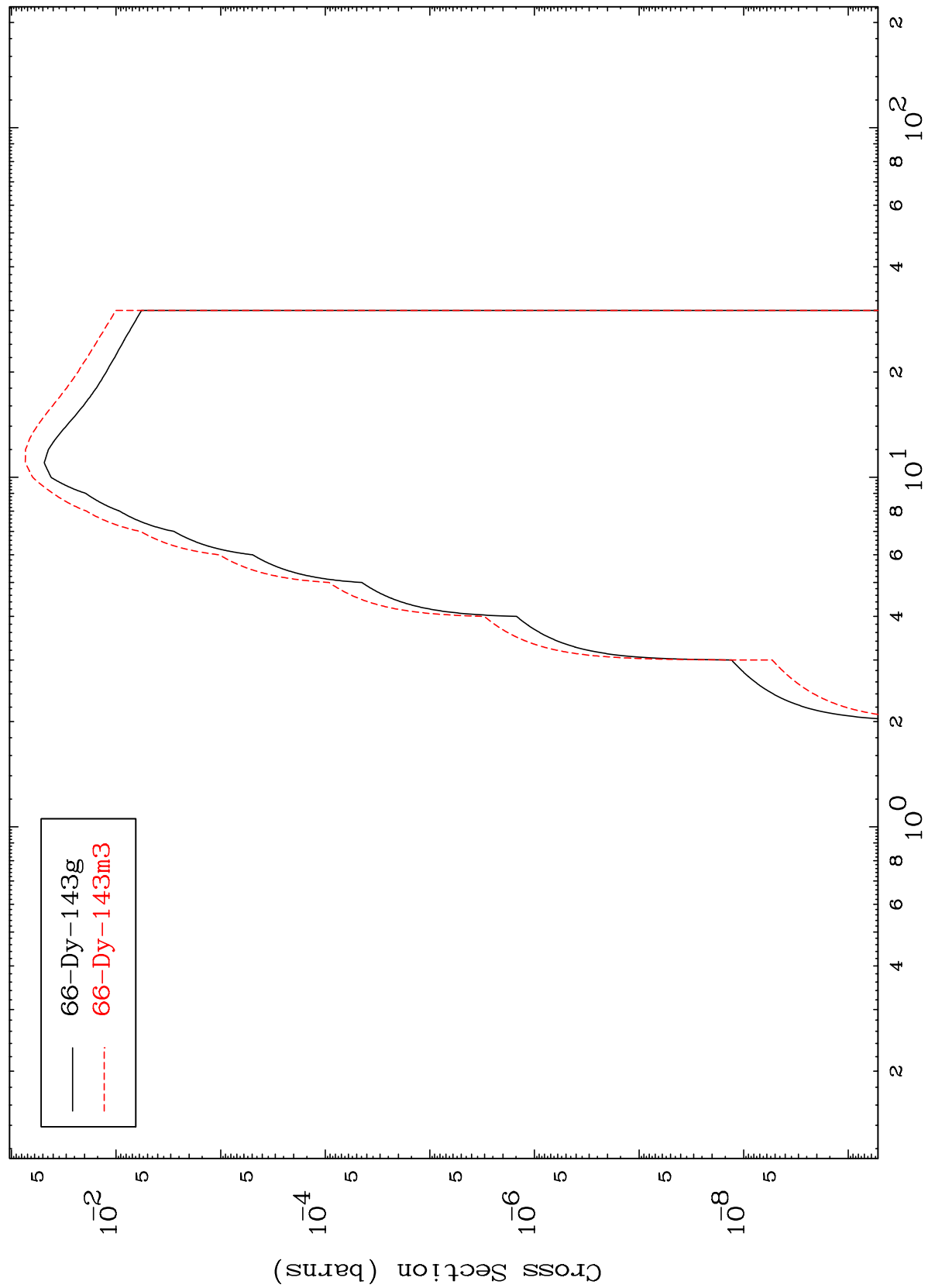
0 Kelvin Cross Sections



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66-Dy-142

(n,p)
Radionuclide Production Cross Section



66-Dy-142

Incident Energy (MeV)

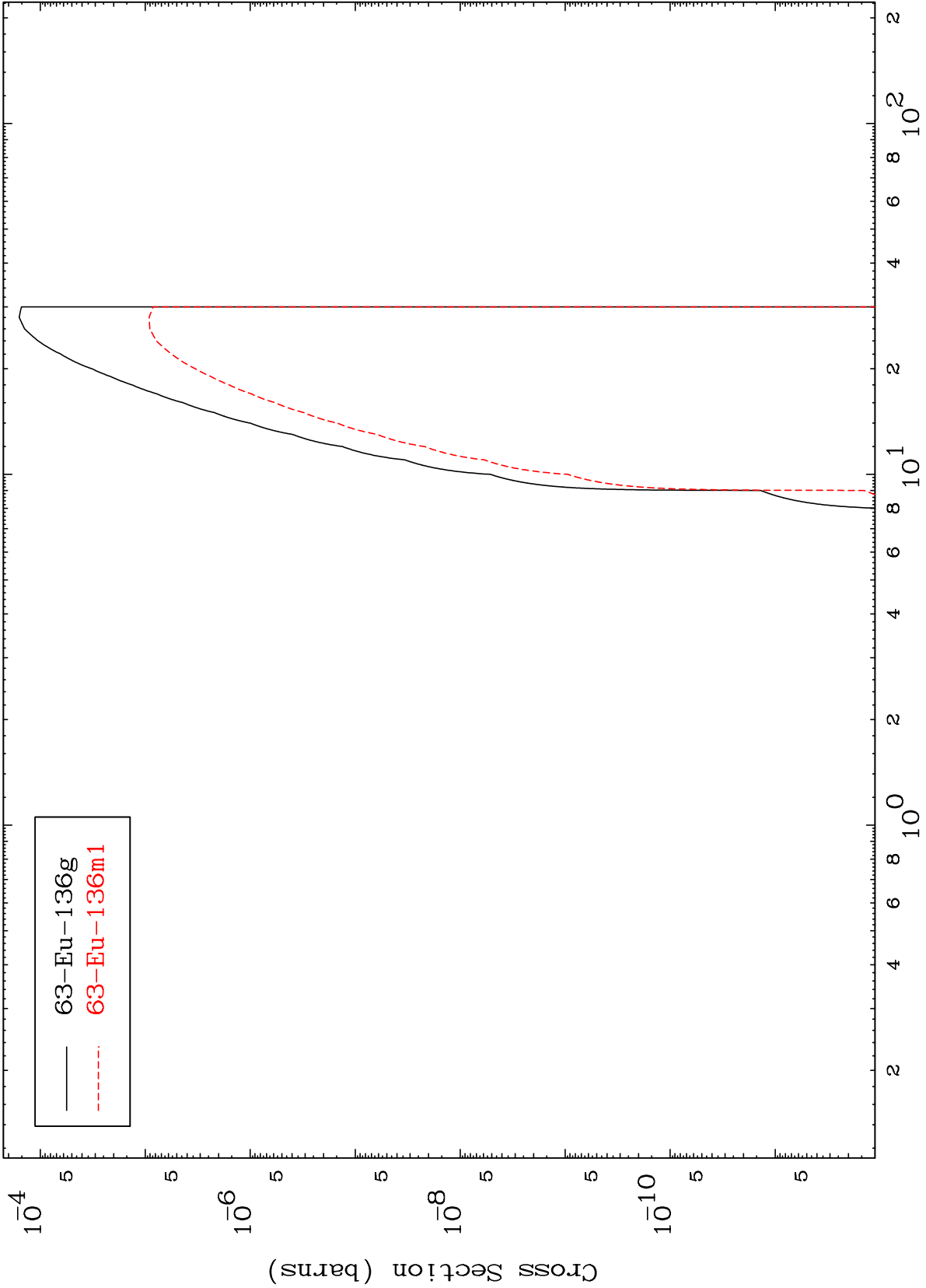
12

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(n,2α)

66-Dy-142

Radionuclide Production Cross Section



63-Eu-136g
63-Eu-136m1

Incident Energy (MeV)

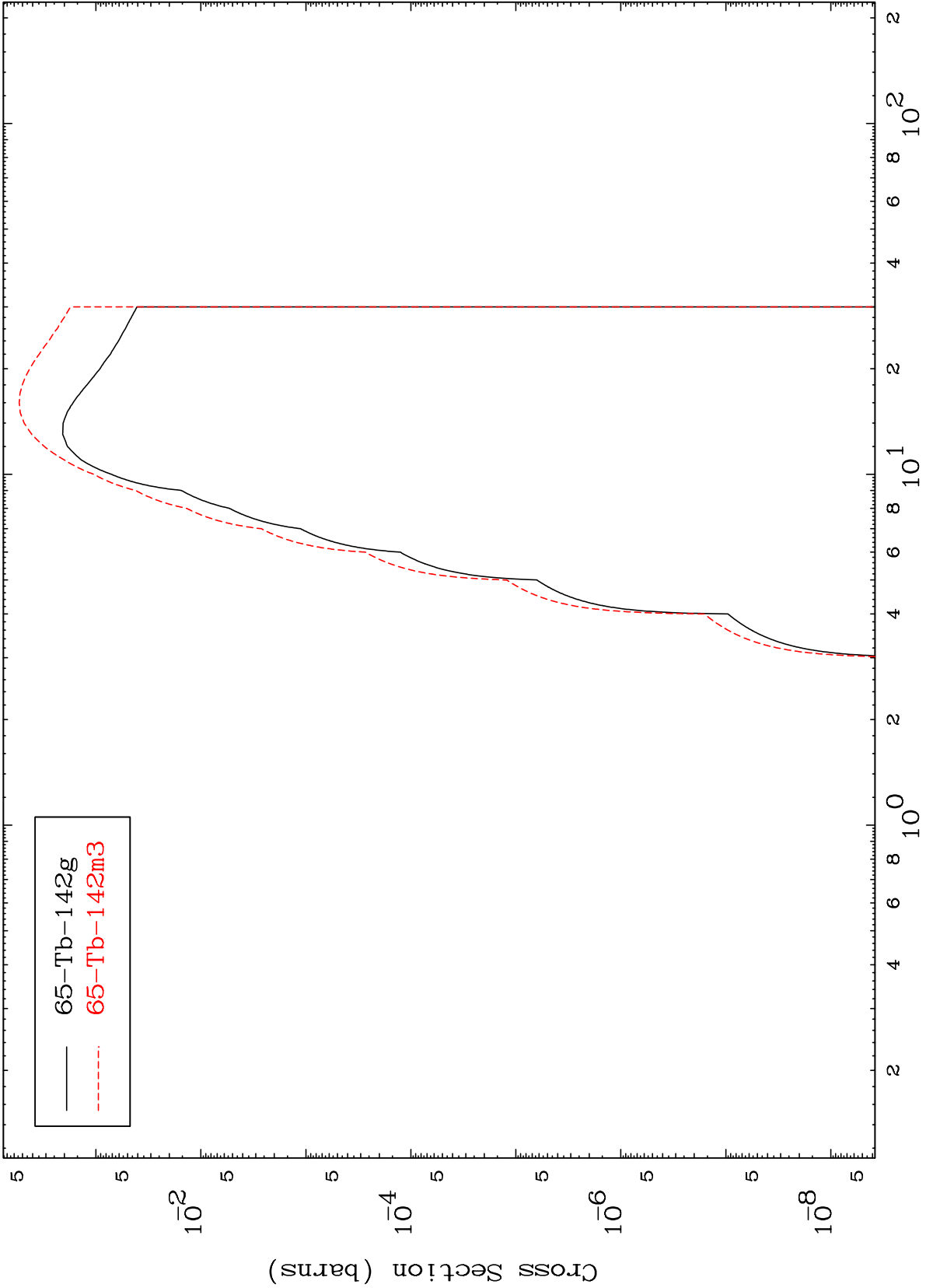
66-Dy-142

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(n,2p)

66-Dy-142

Radionuclide Production Cross Section



65-Tb-142g
65-Tb-142m3

MAT 6583

(n,p) α

66-Dy-142

