

Program EVALPLOT
(Version 2021-1)

by

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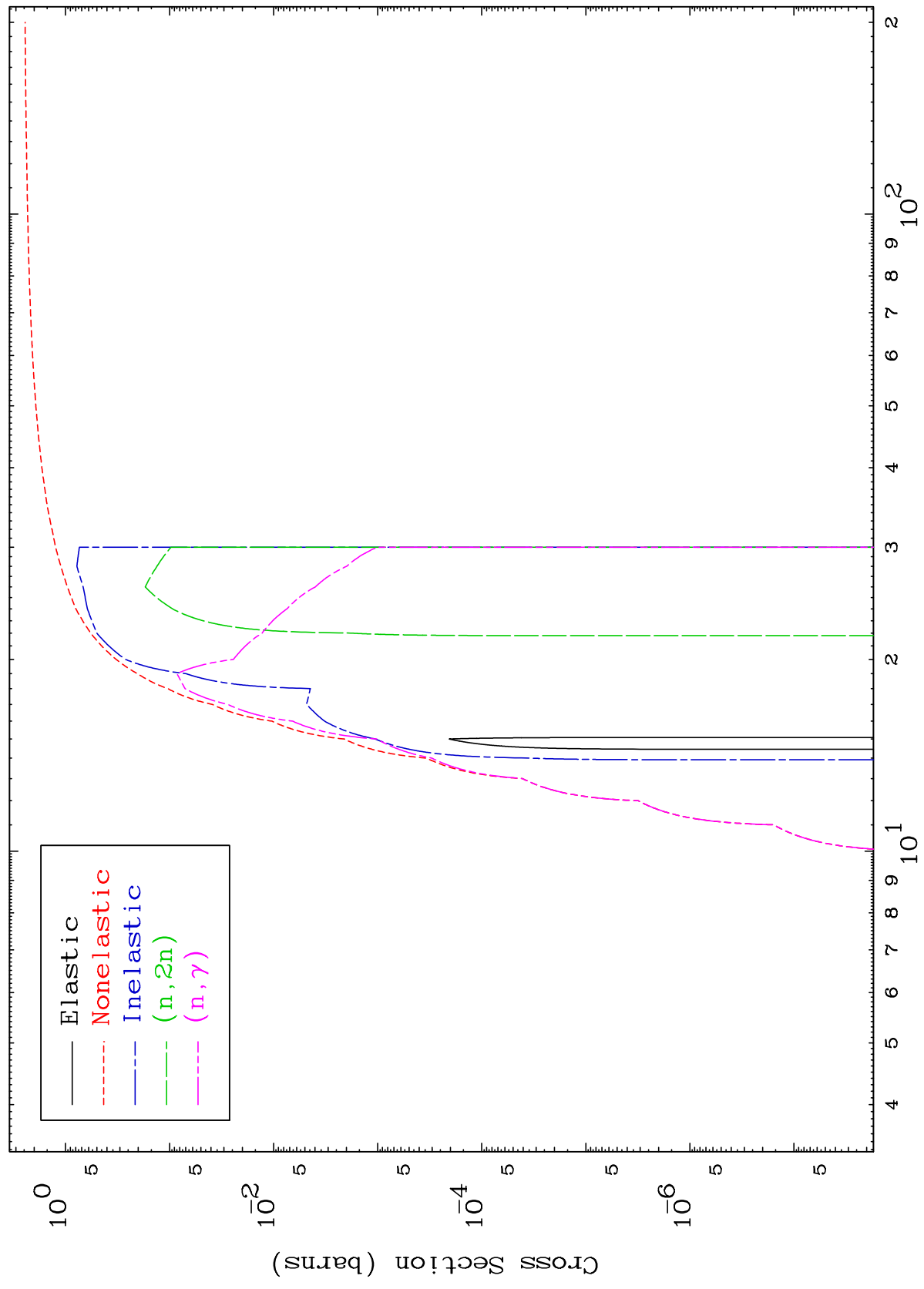
Press Mouse Button to Start

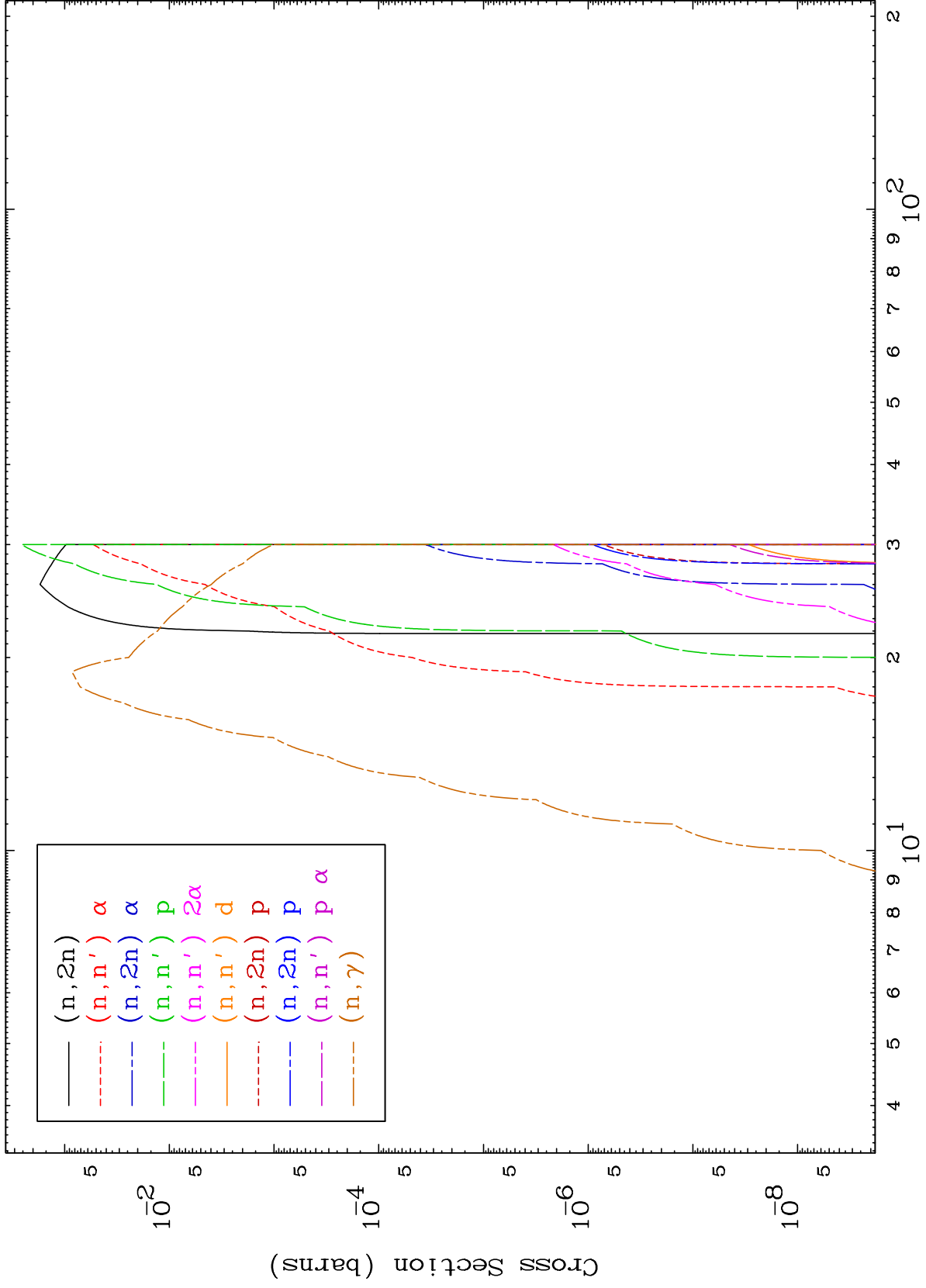
MAT 6613

0 Kelvin

α Major Cross Sections

66-Dy-152

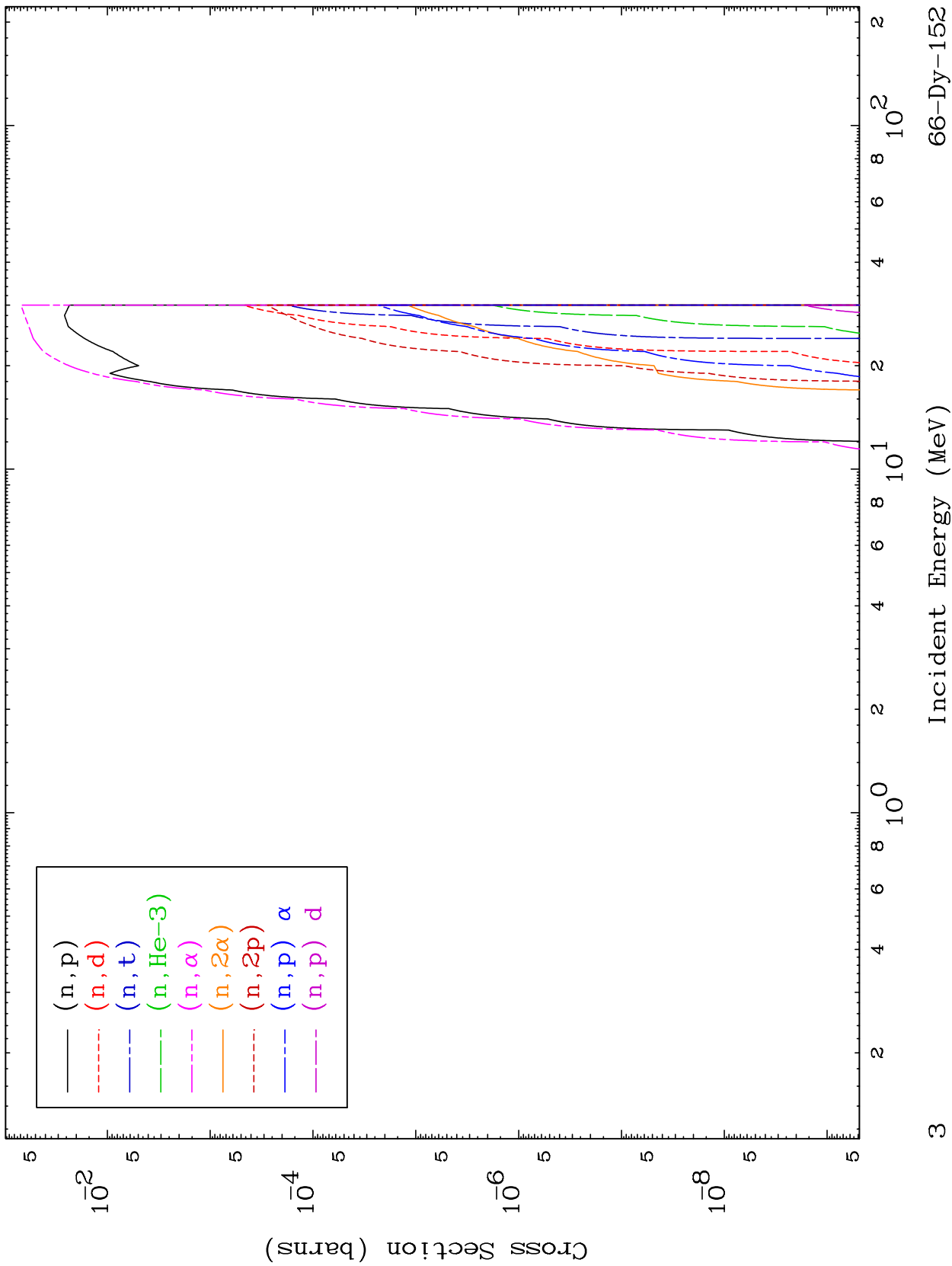




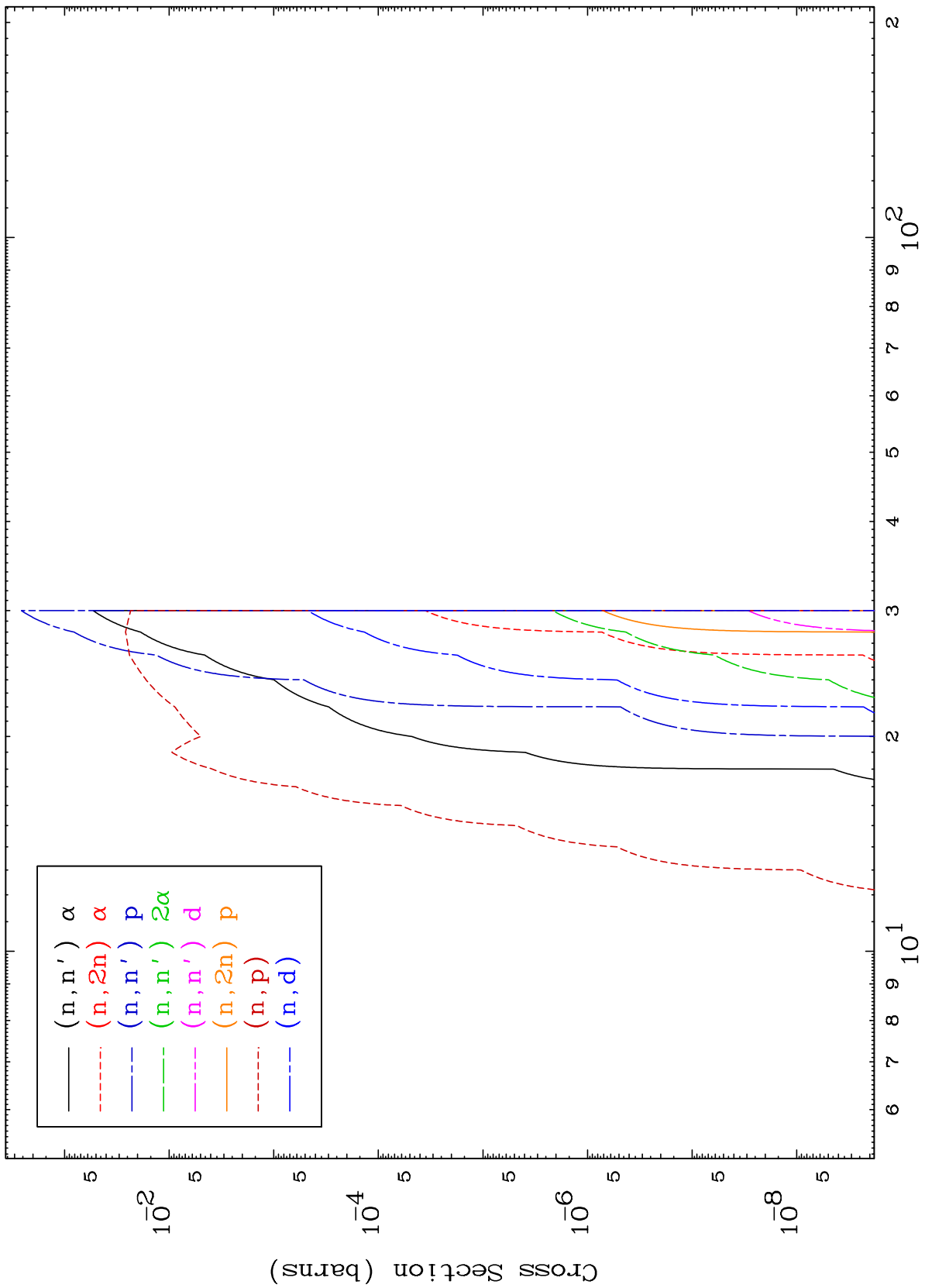
MAT 6613

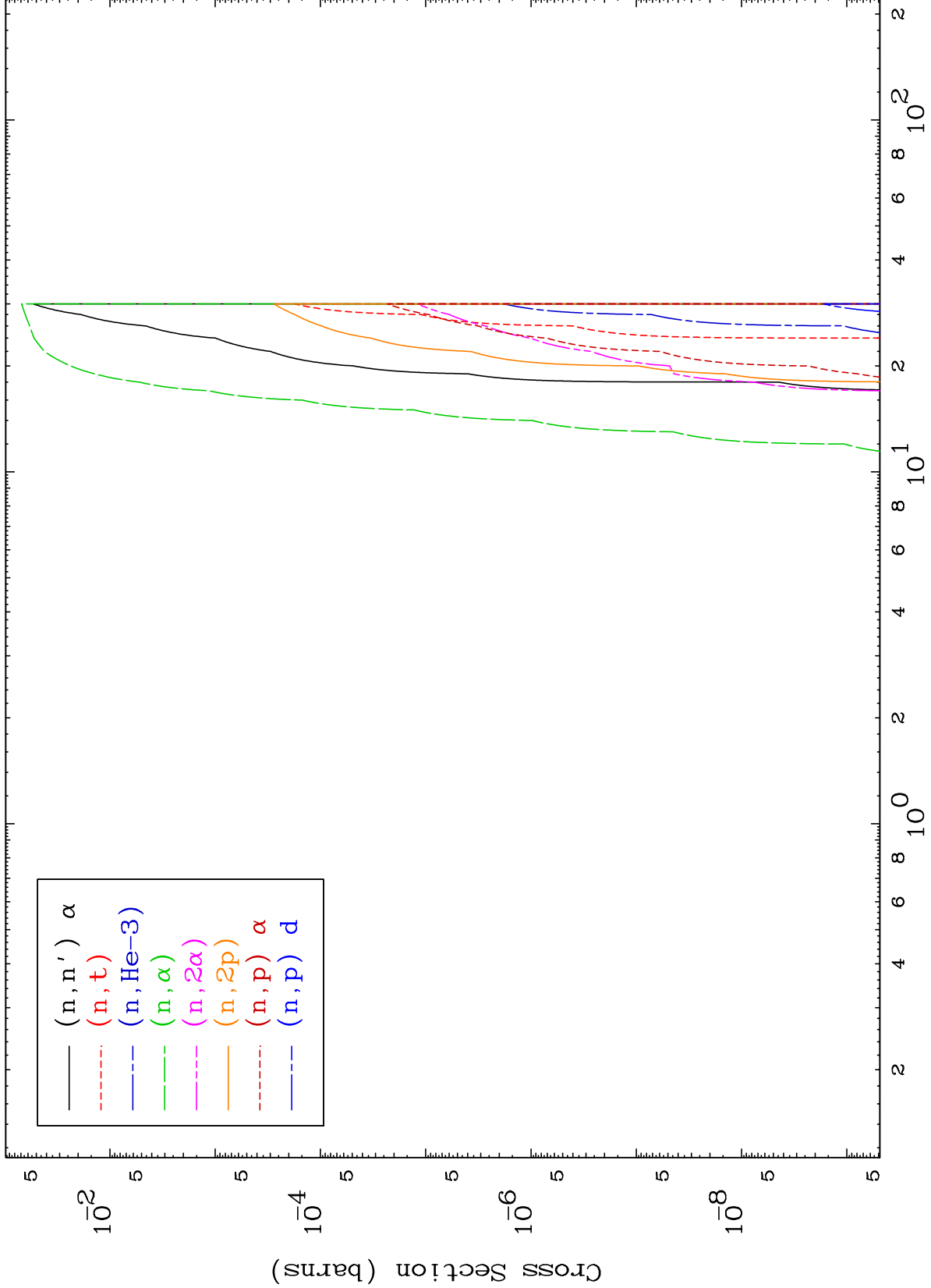
α Neutron Absorption
0 Kelvin Cross Sections

66-Dy-152



66-Dy-152

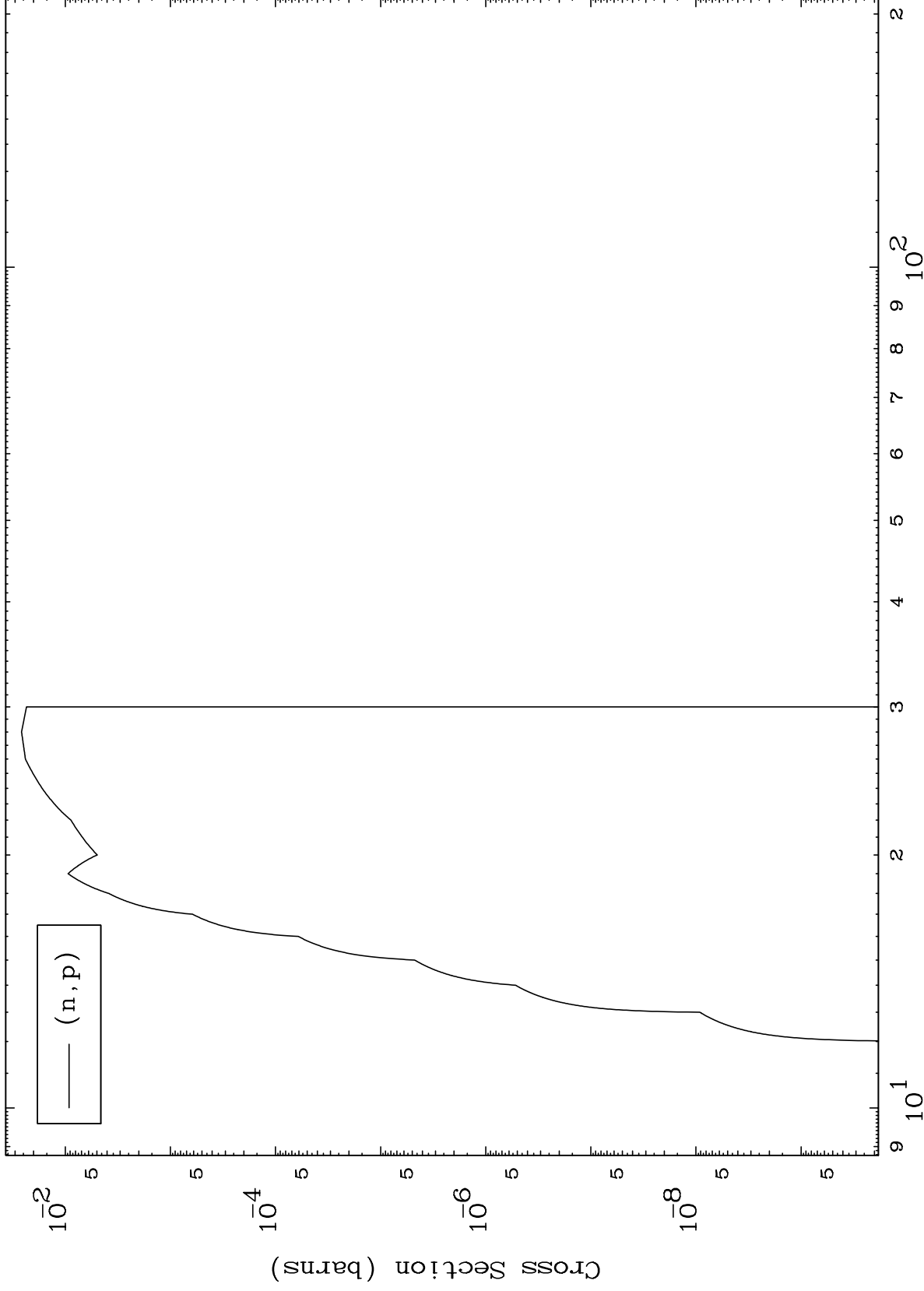




MAT 6613

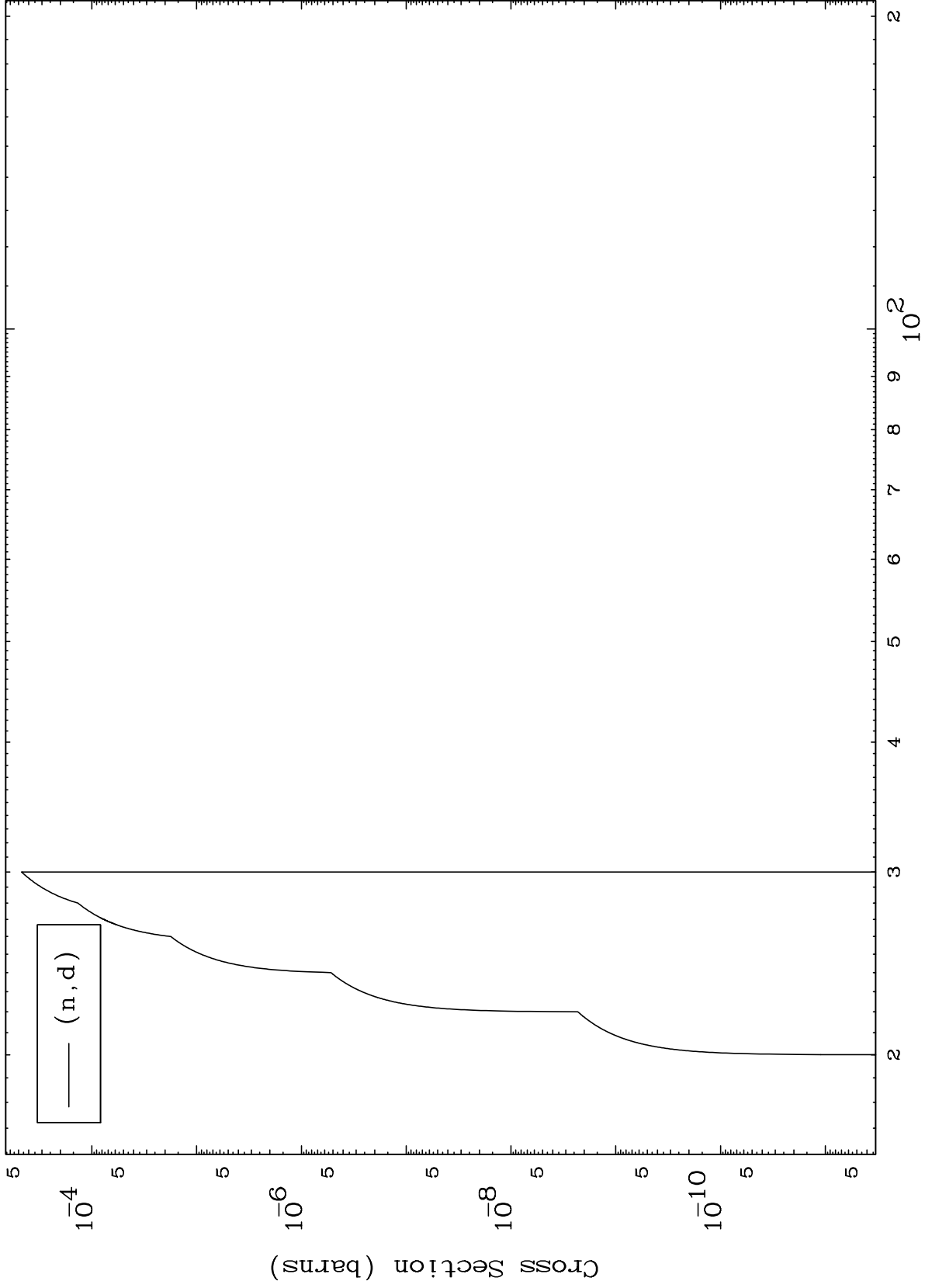
(α, p) Levels
0 Kelvin Cross Sections

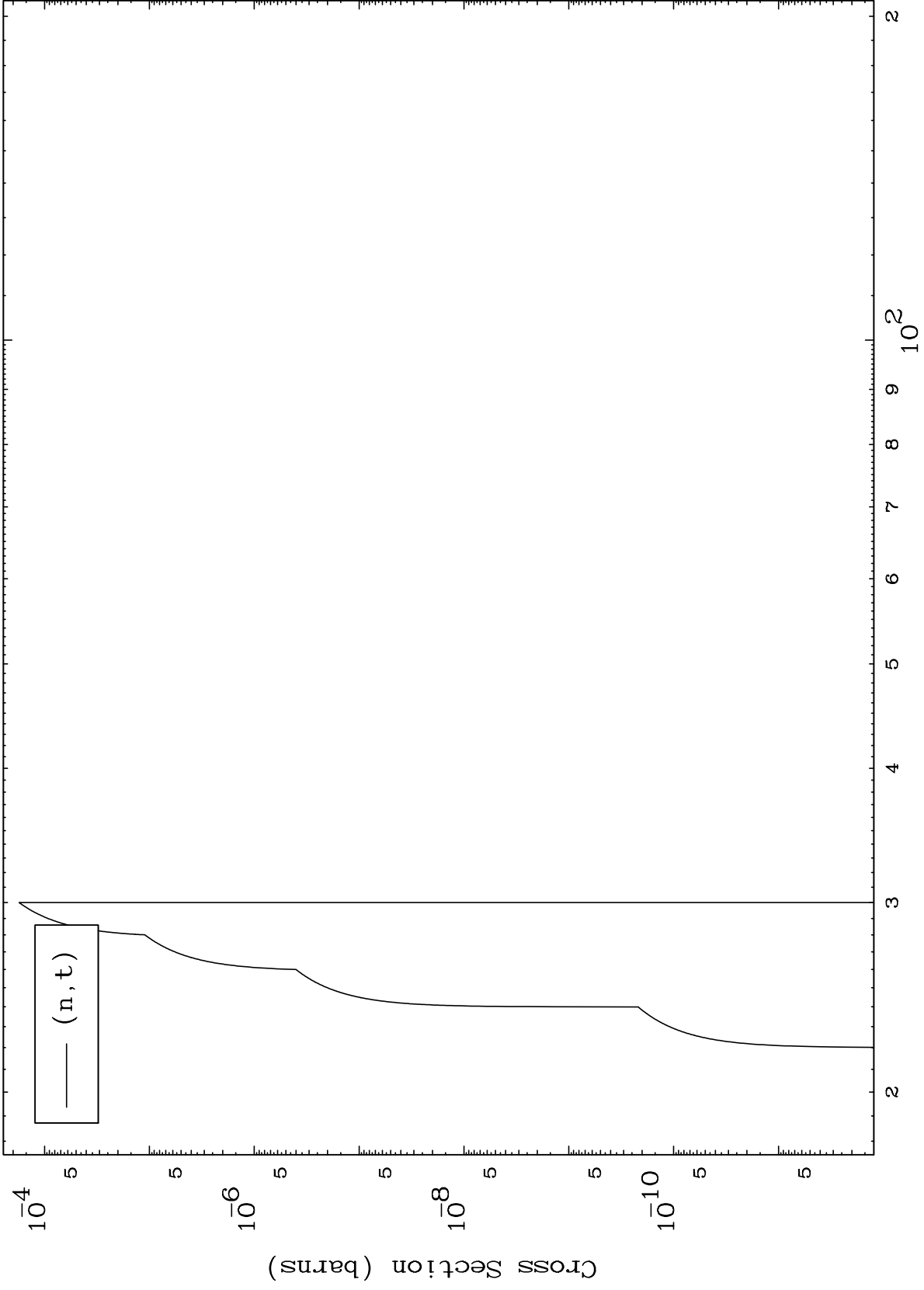
66-Dy-152

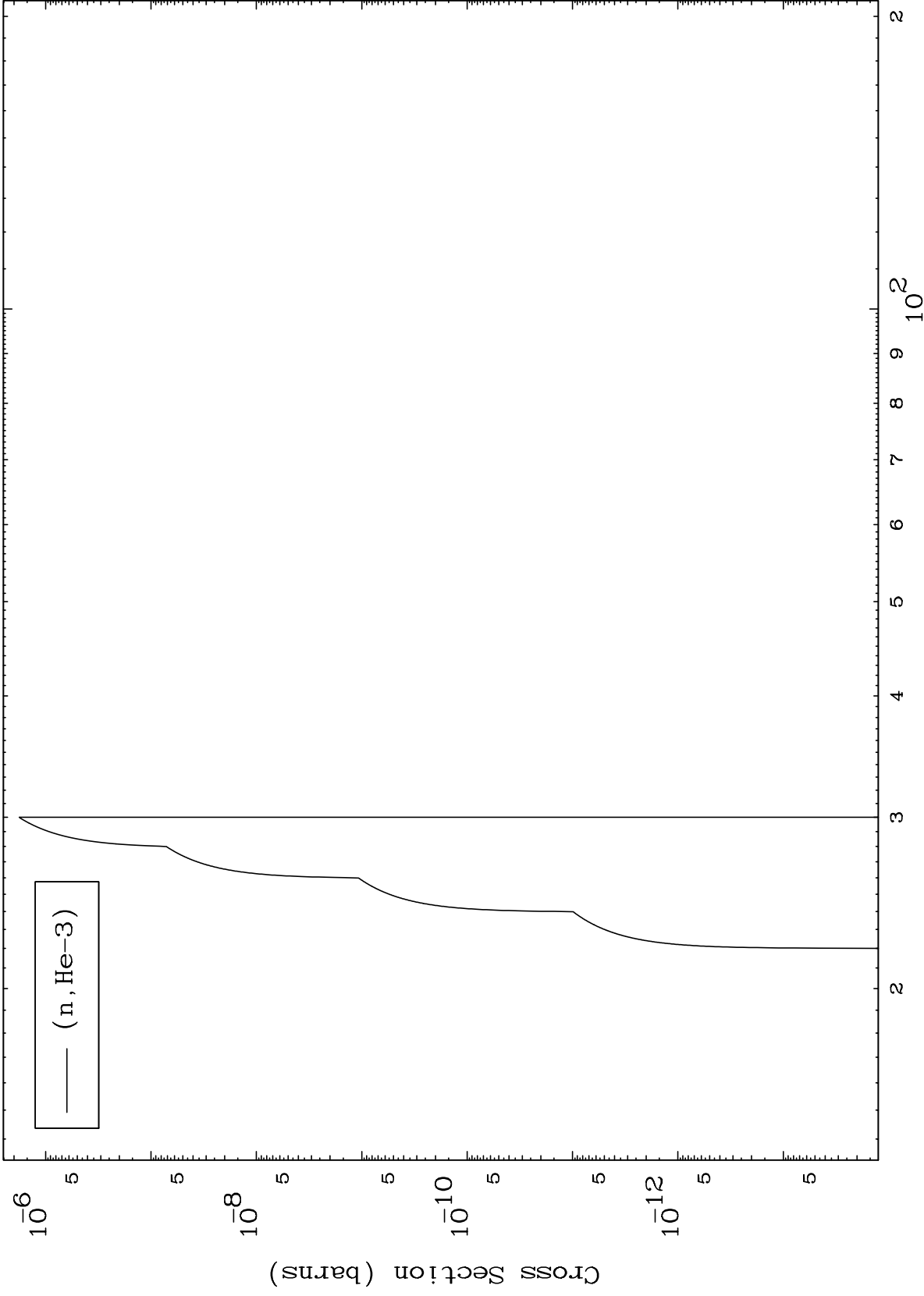


Incident Energy (MeV)

66-Dy-152





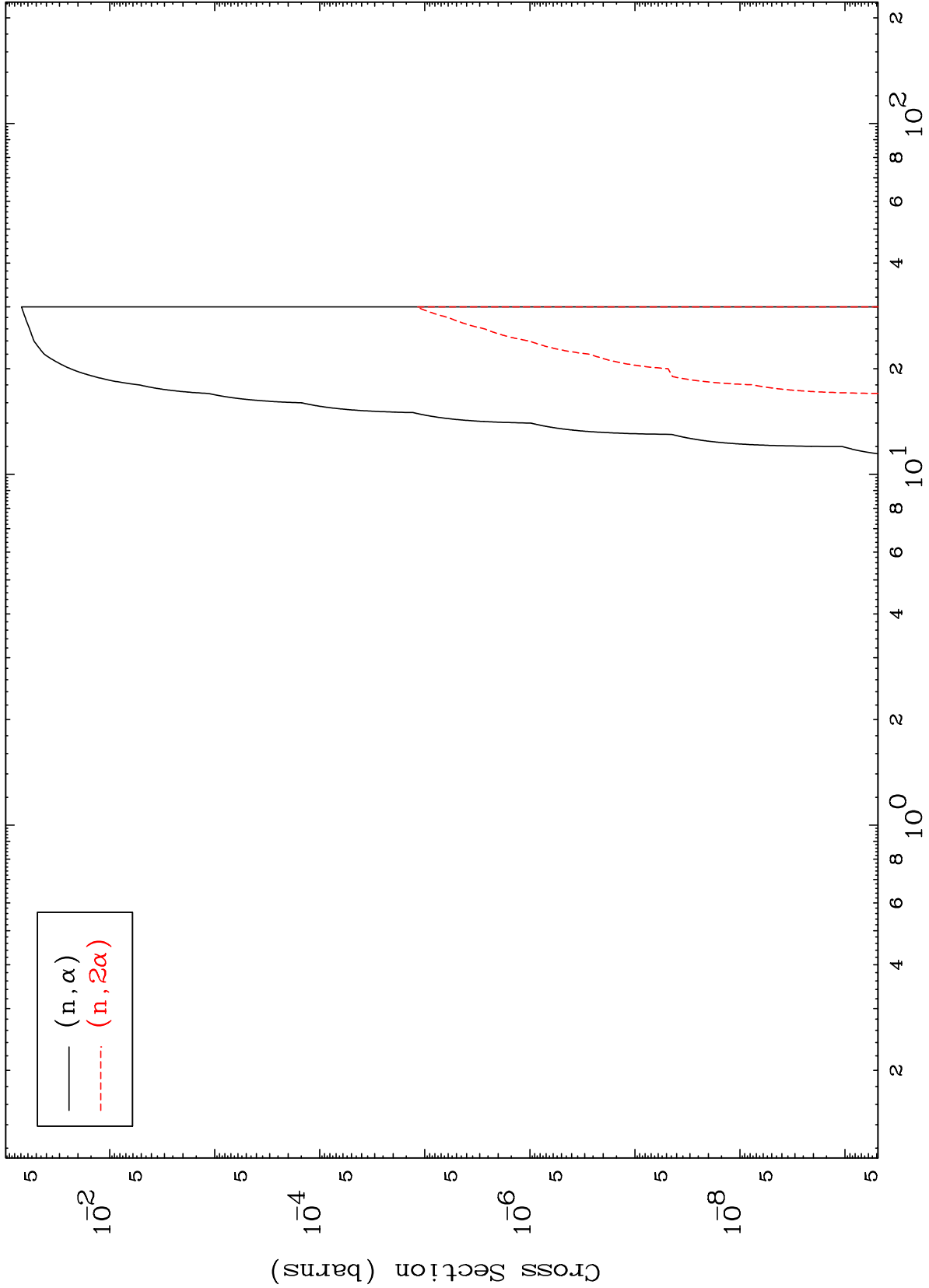


MAT 6613

(α, α) Levels

66-Dy-152

0 Kelvin Cross Sections

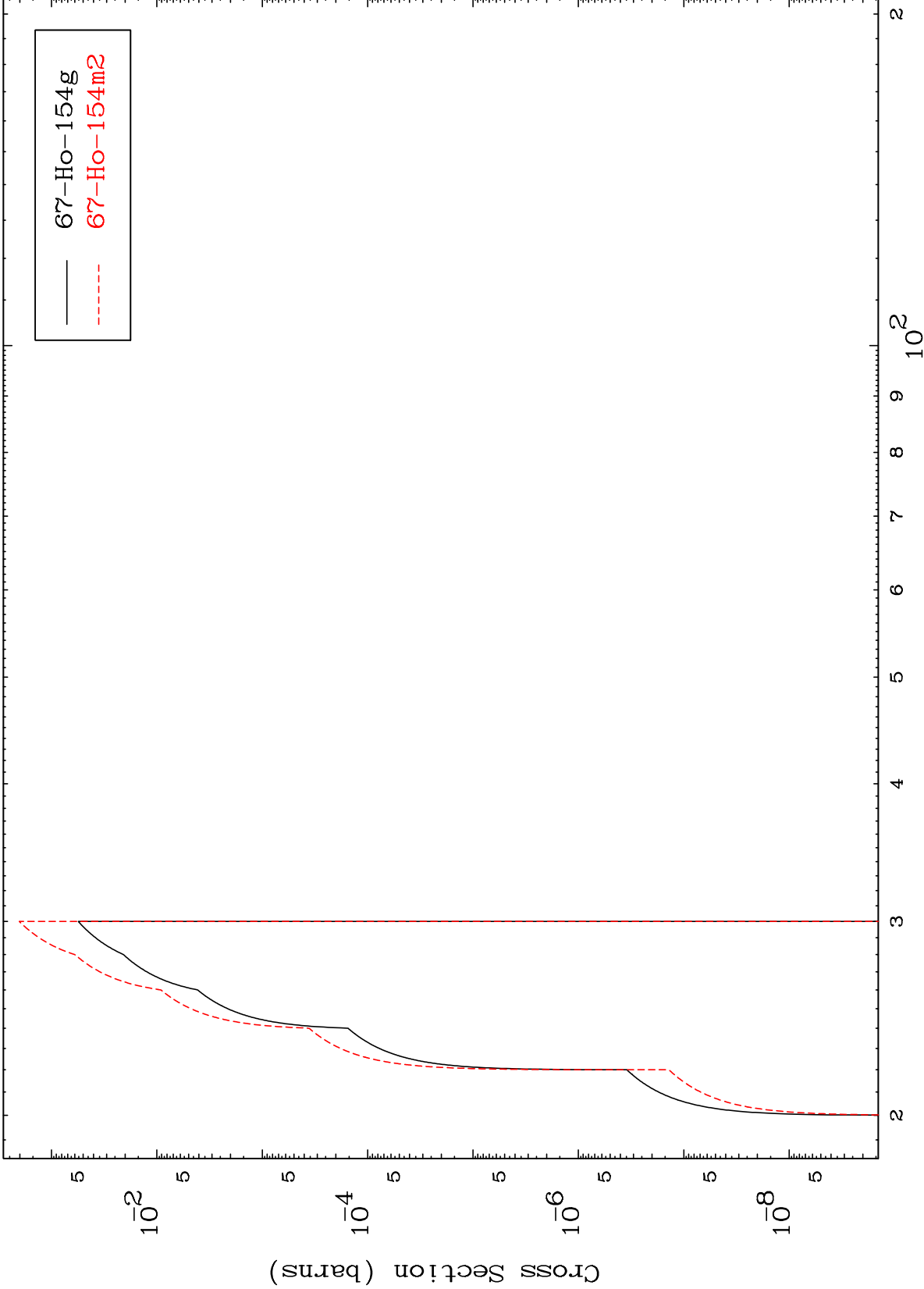


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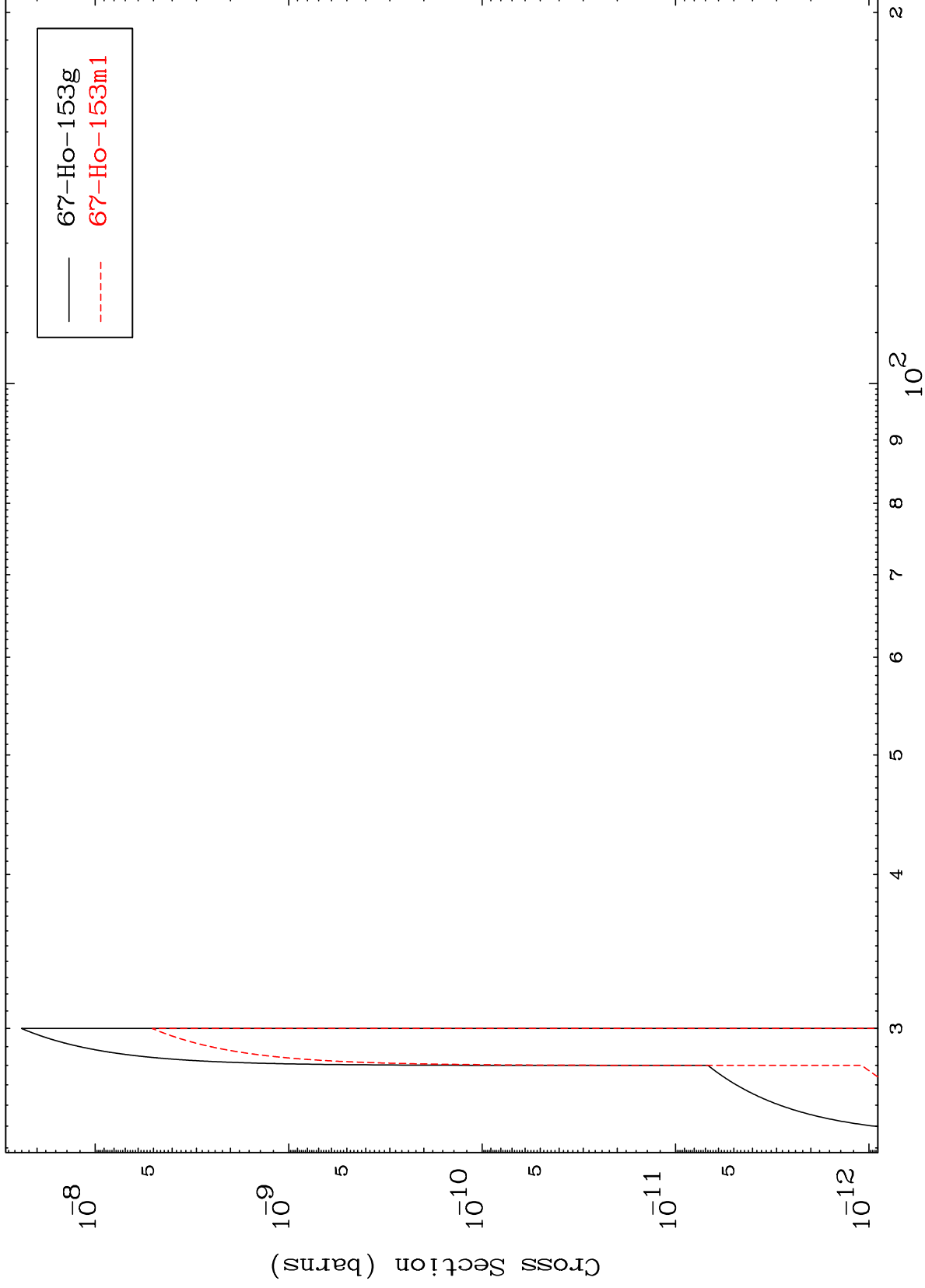
Incident Energy (MeV)

66-Dy-152

Radionuclide Production Cross Section



Radionuclide Production Cross Section

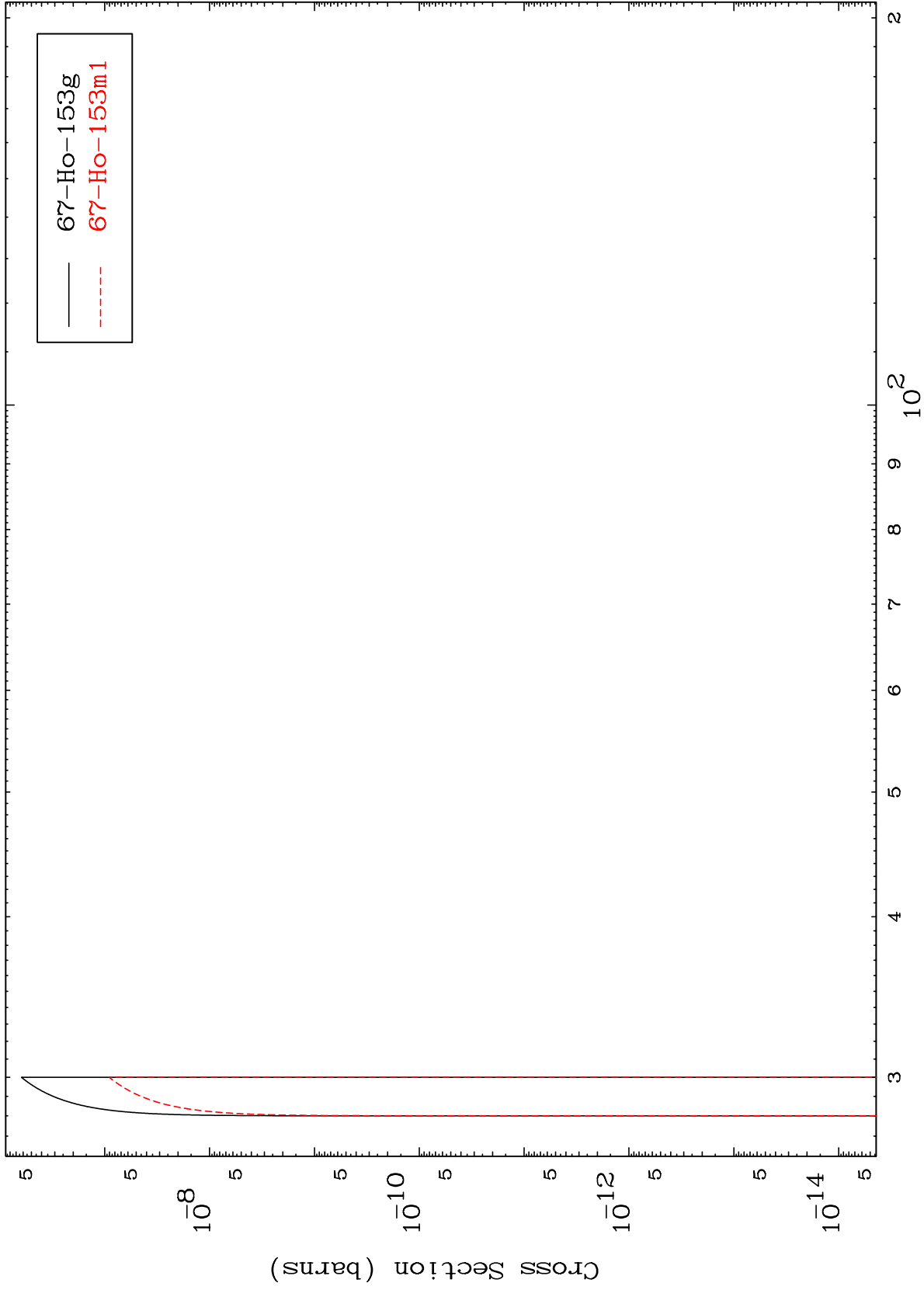


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(n,2n) p

66-Dy-152

Radionuclide Production Cross Section



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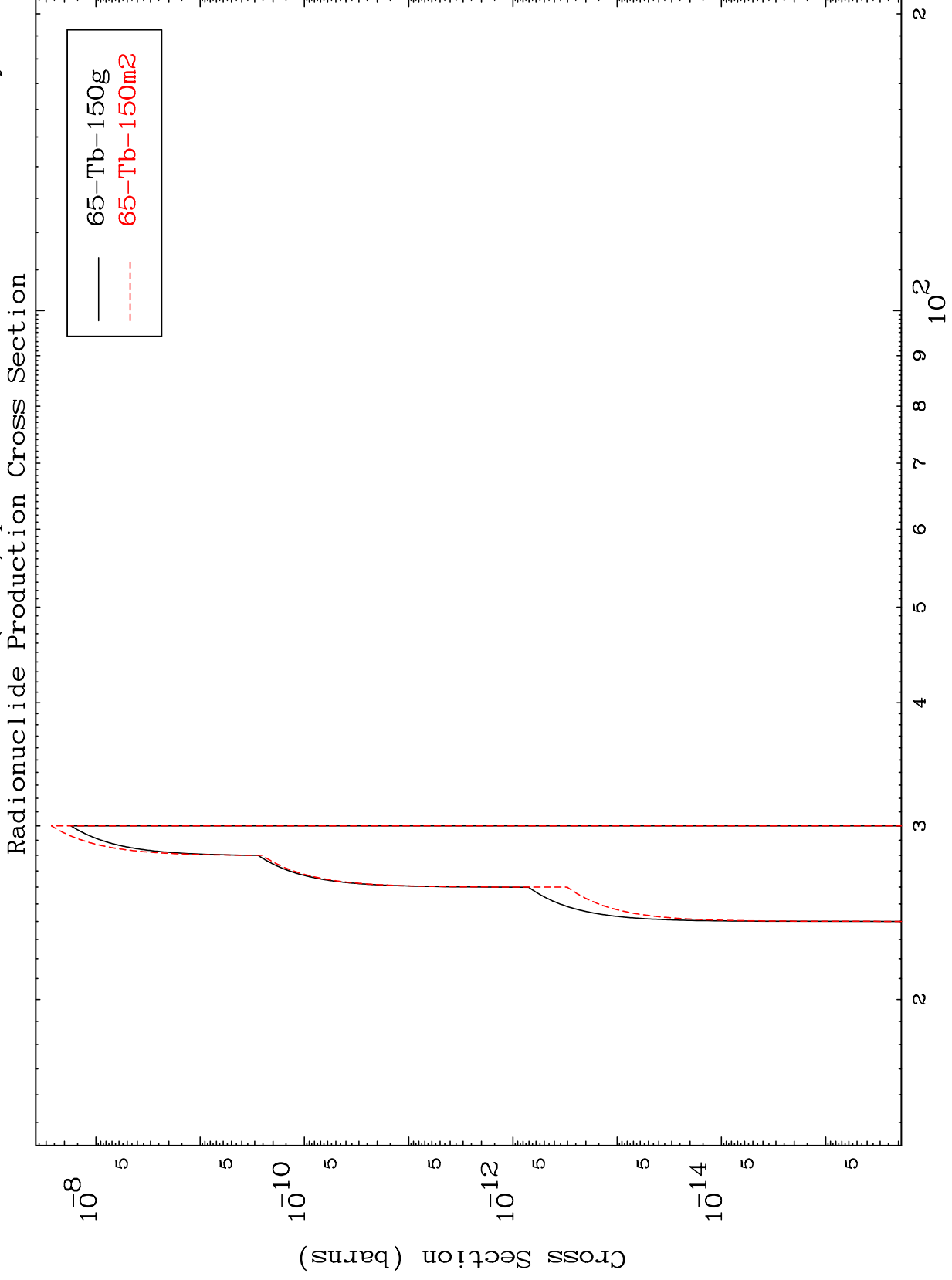
Incident Energy (MeV)

66-Dy-152

MAT 6613

(n,n') p α

66-Dy-152



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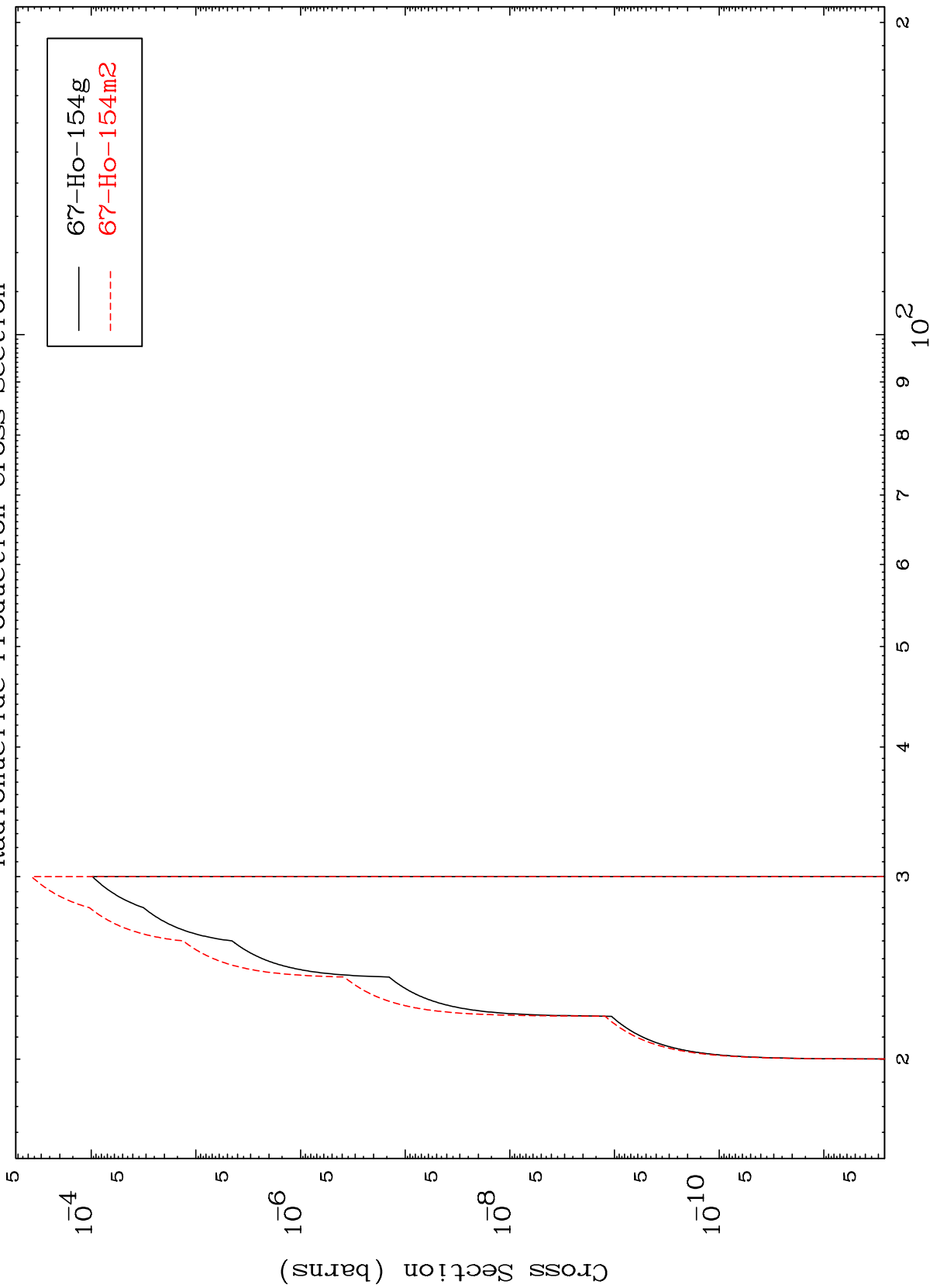
Incident Energy (MeV)

66-Dy-152

MAT 6613

66-Dy-152

(n,d)
Radionuclide Production Cross Section

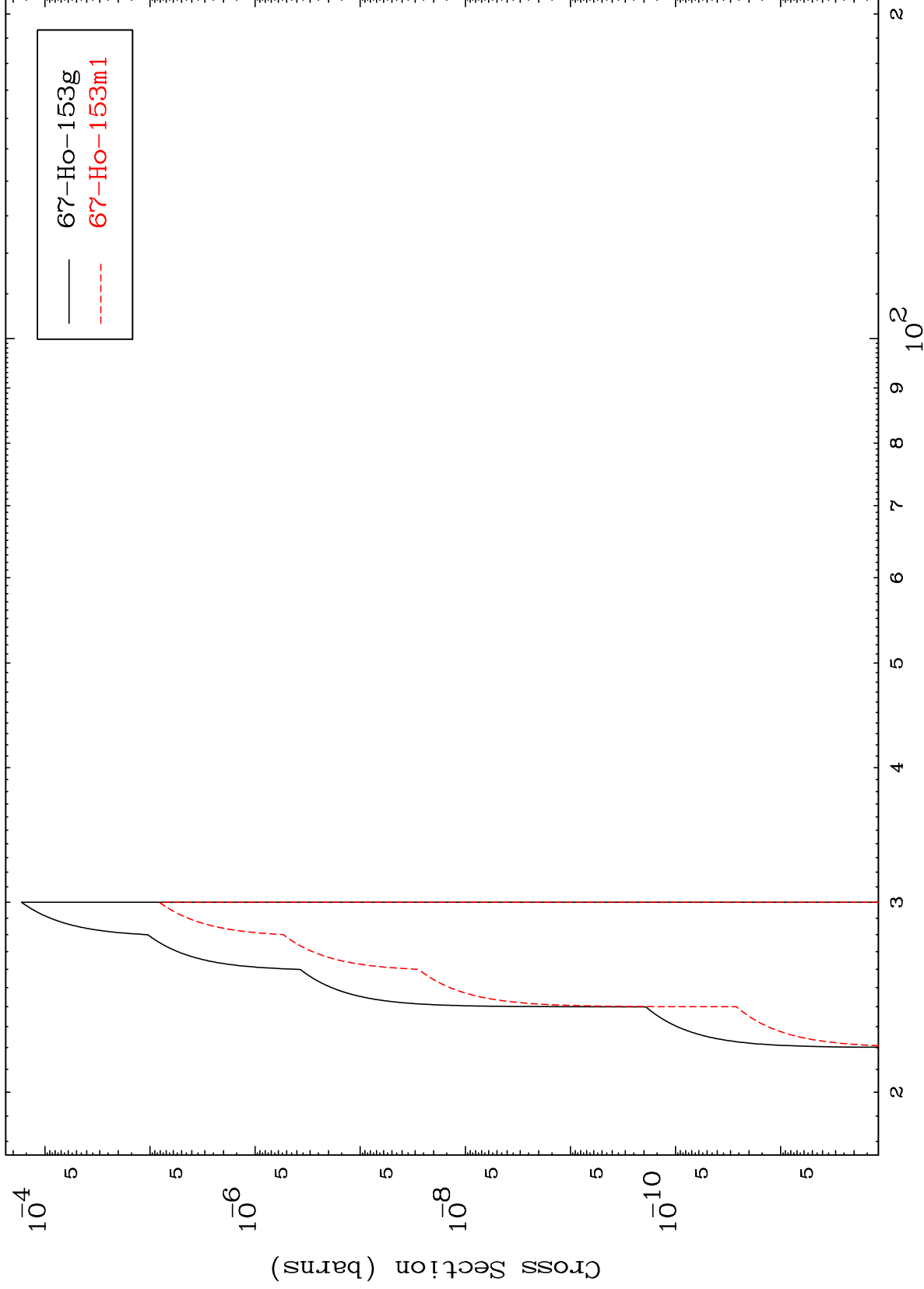


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Incident Energy (MeV)

66-Dy-152

Radionuclide Production Cross Section

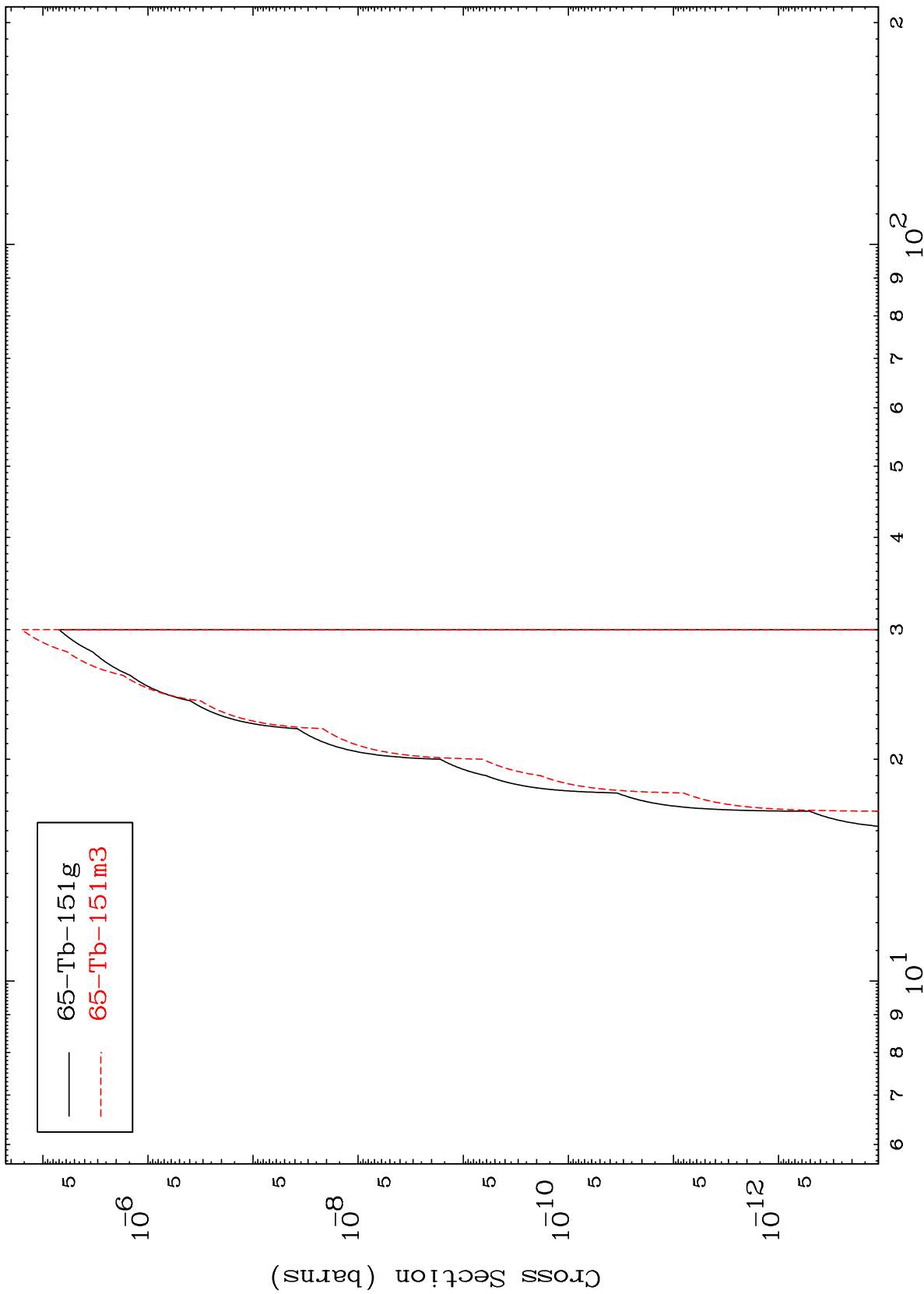


MAT 6613

(n,p) α

66-Dy-152

Radionuclide Production Cross Section



65-Tb-151g
65-Tb-151m3

17

Incident Energy (MeV)

66-Dy-152