

Program EVALPLOT
(Version 2021-1)

by

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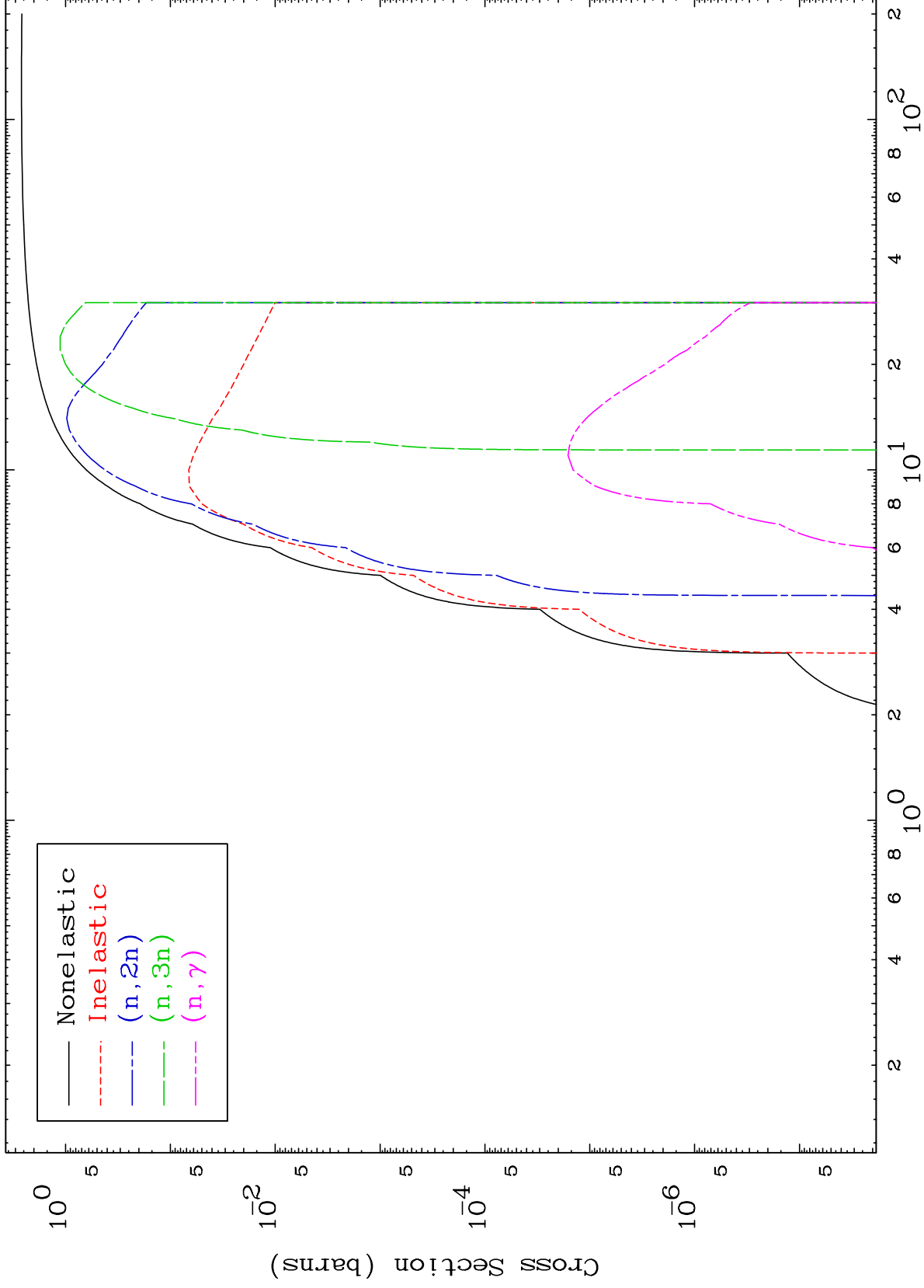
Press Mouse Button to Start

MAT 6319

Deuteron Major

63-Eu-149

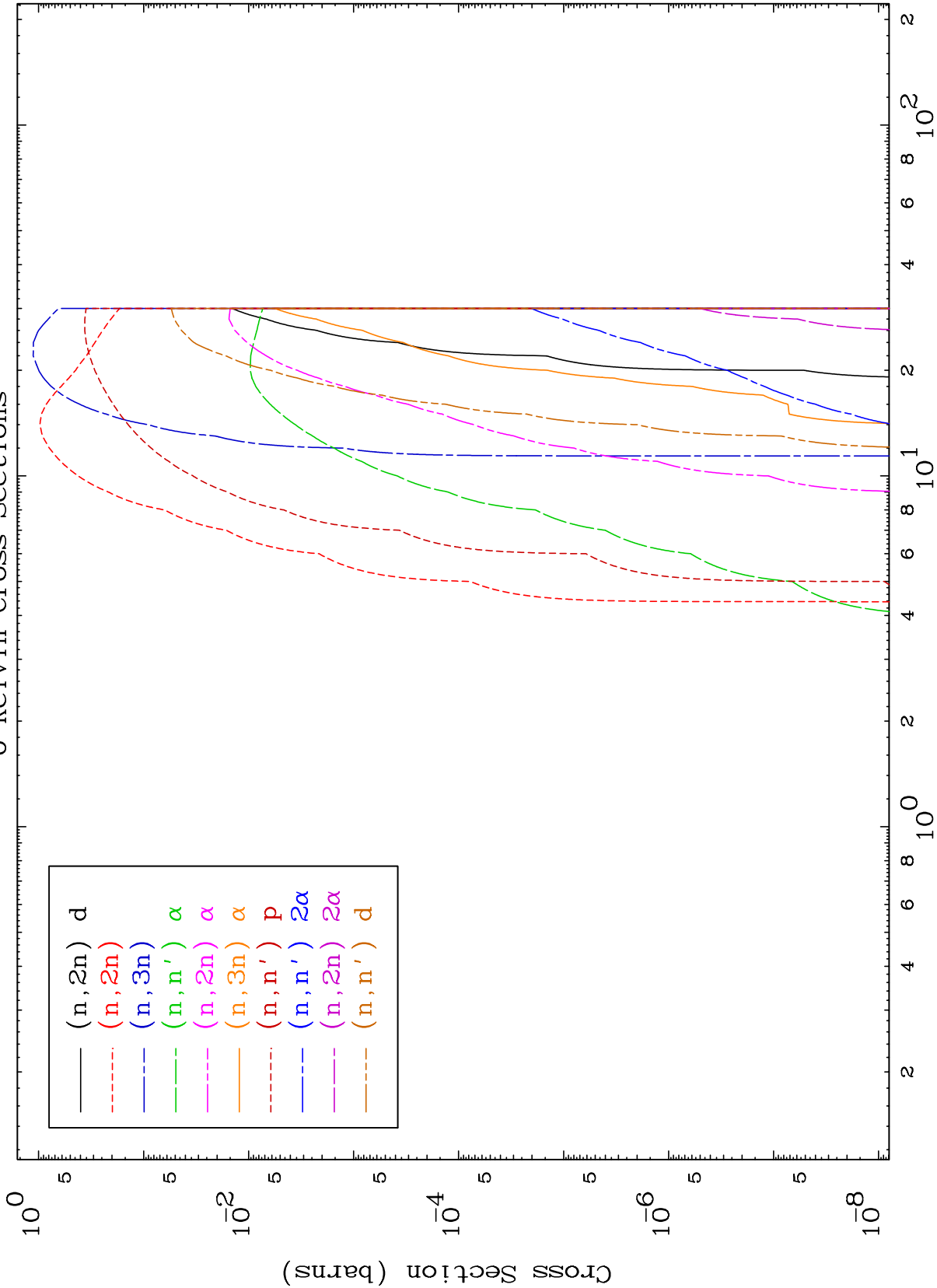
0 Kelvin Cross Sections

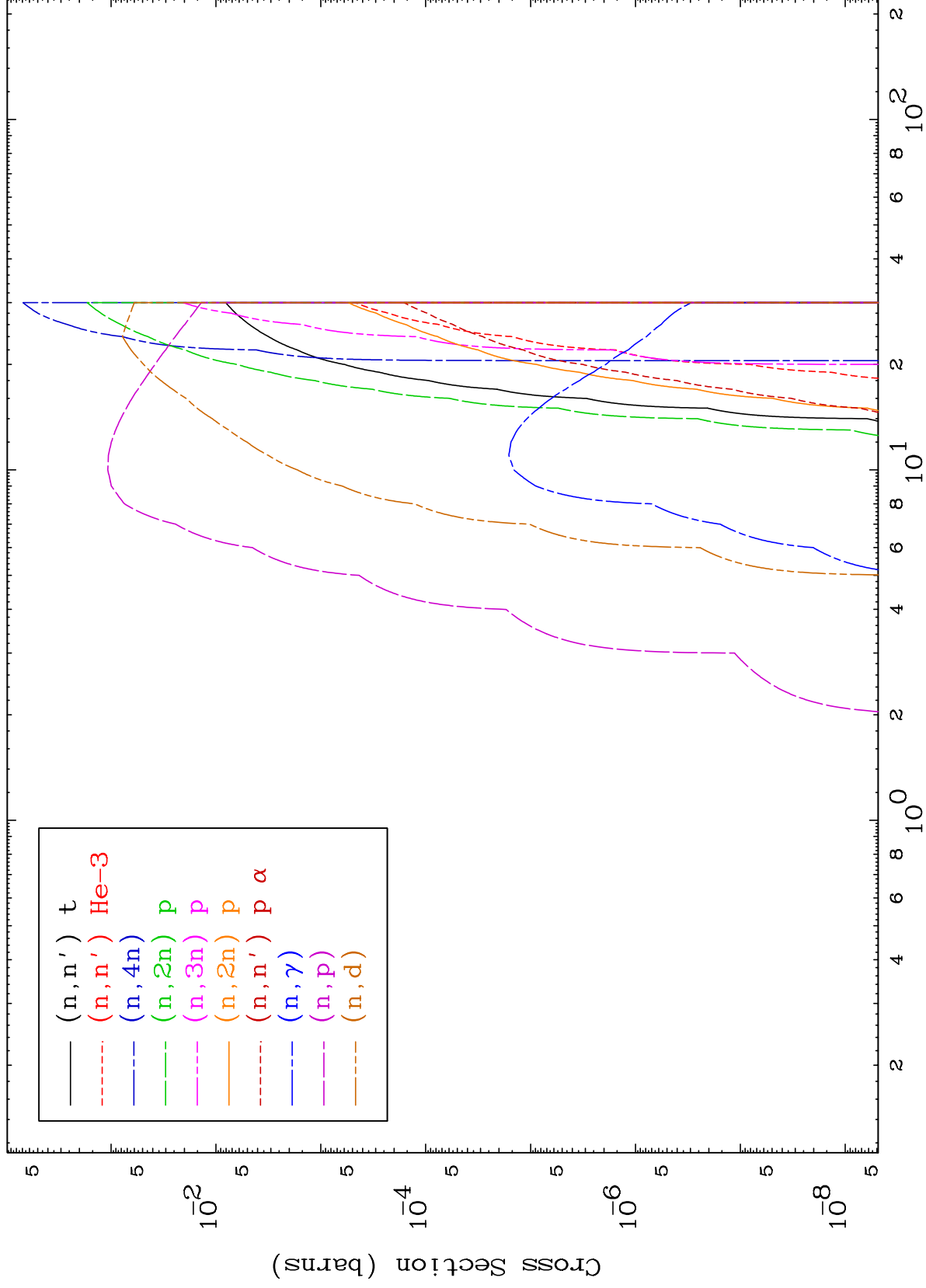


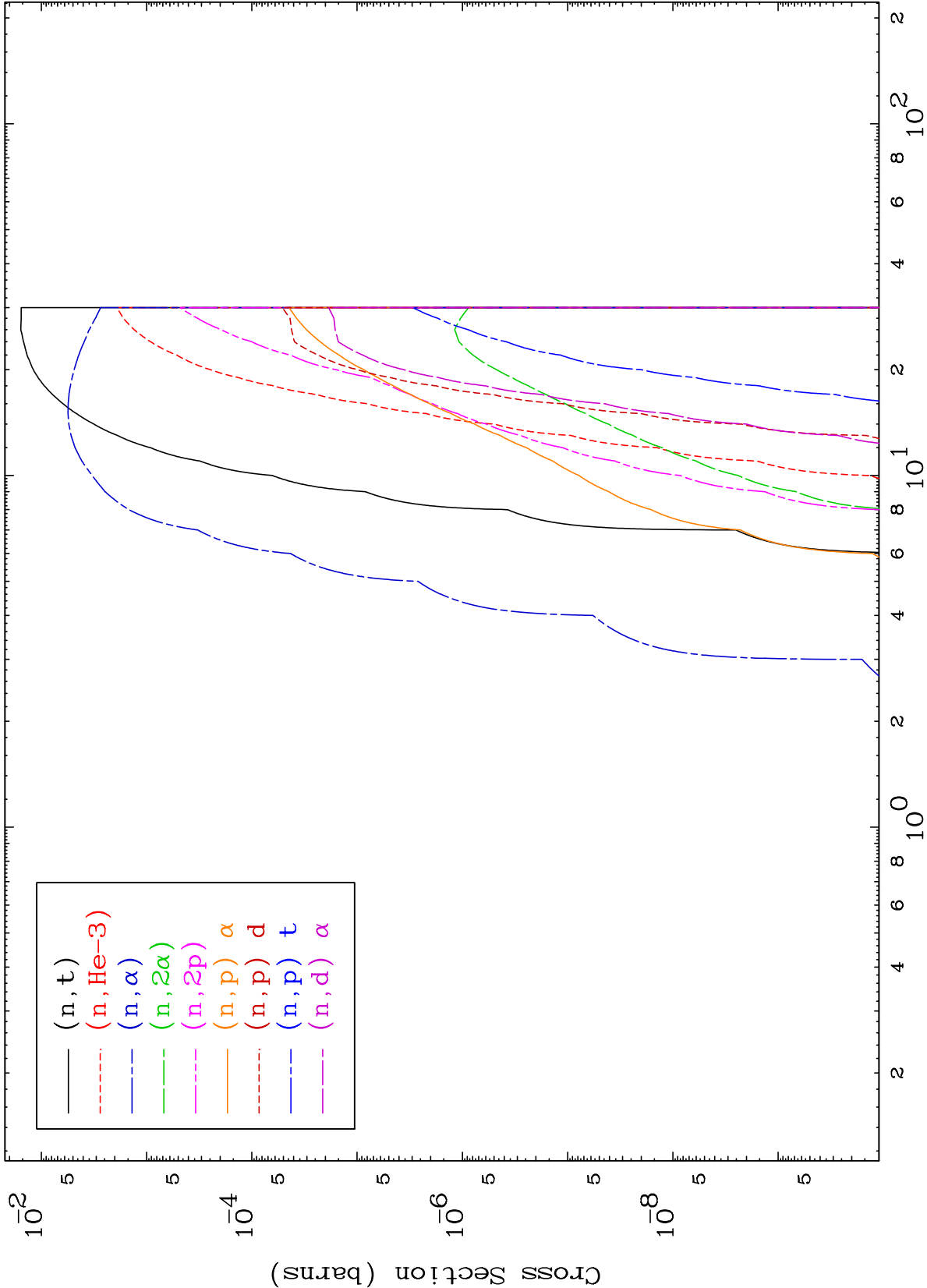
1

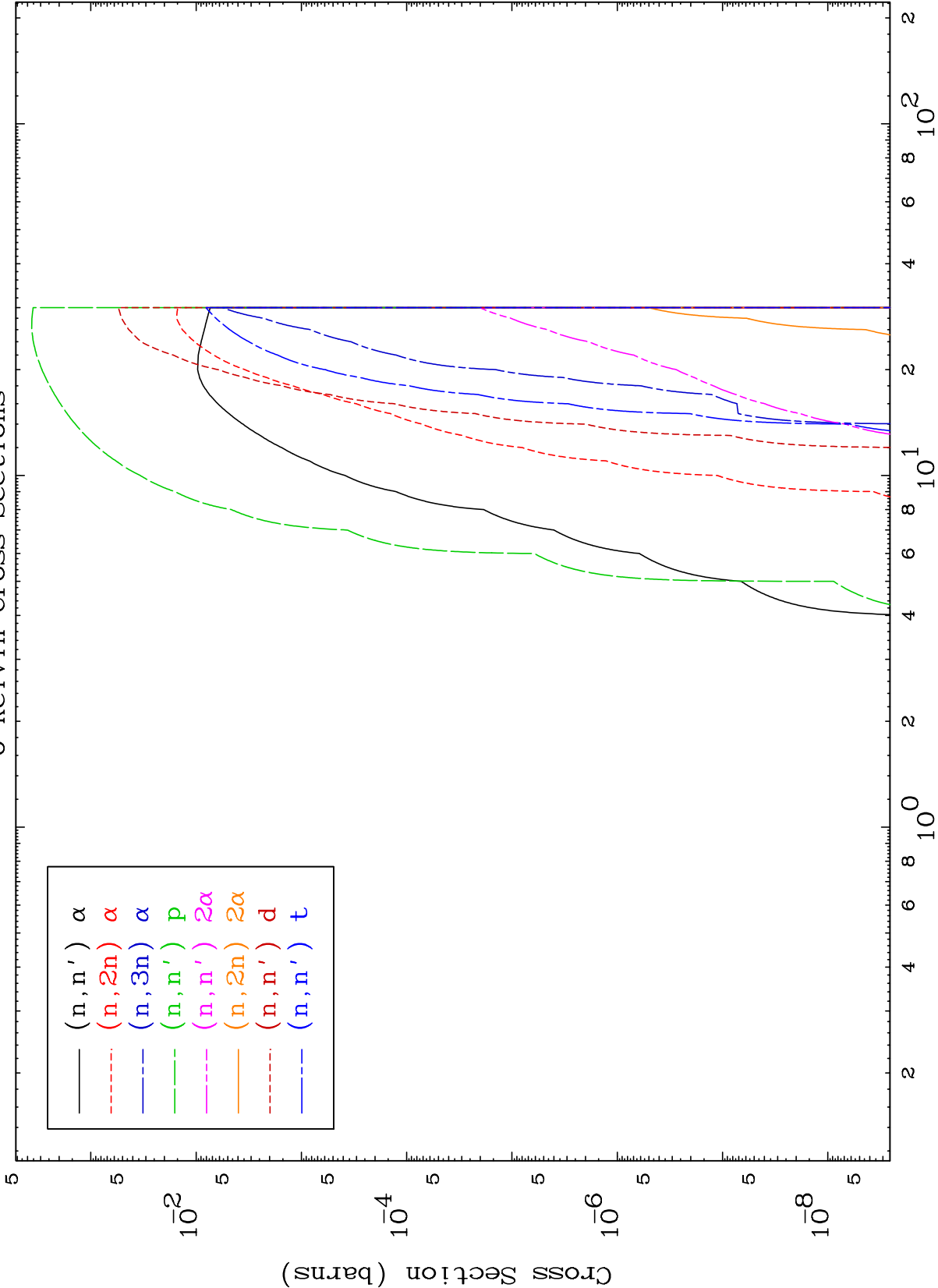
Incident Energy (MeV)

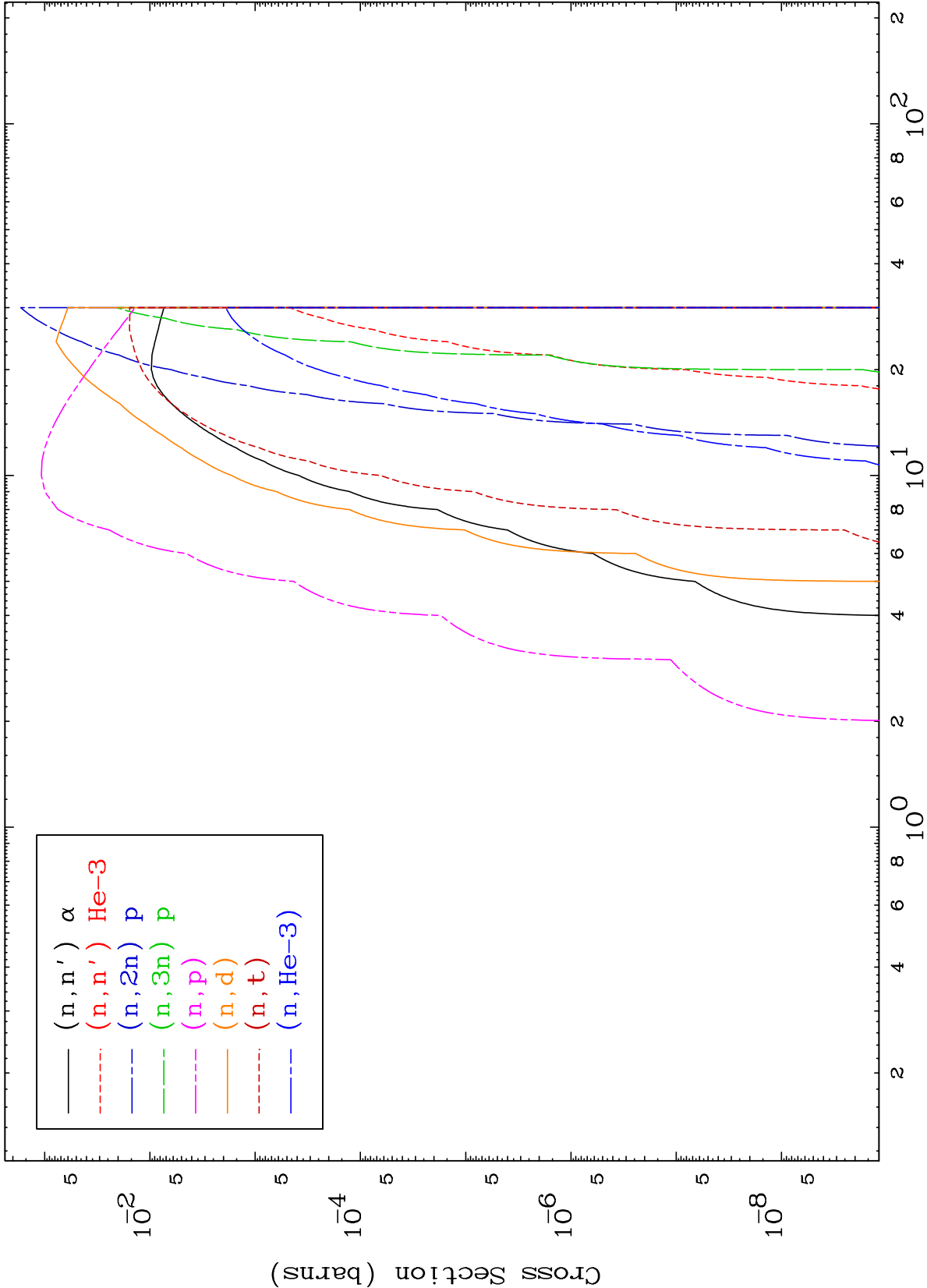
63-Eu-149

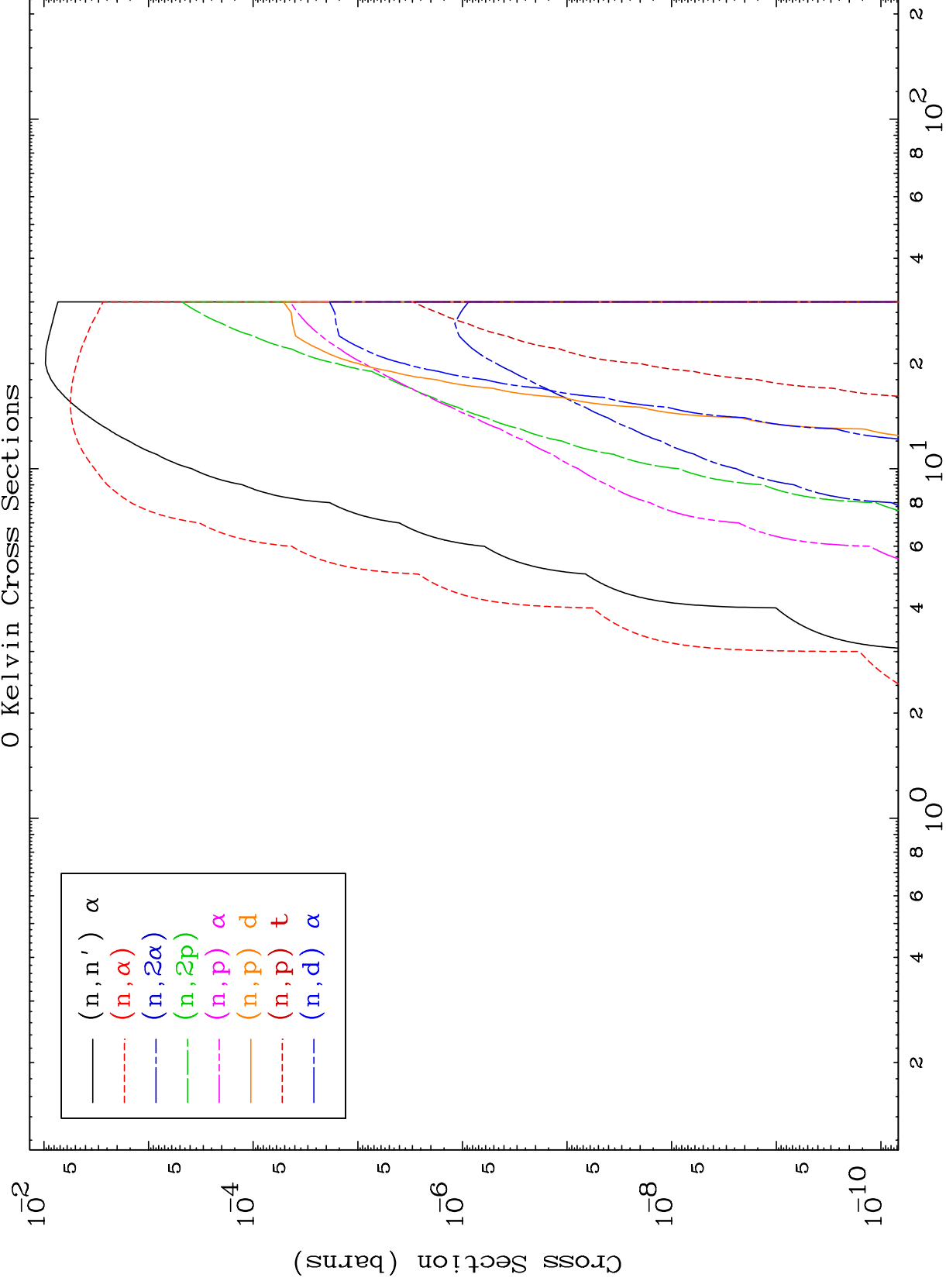








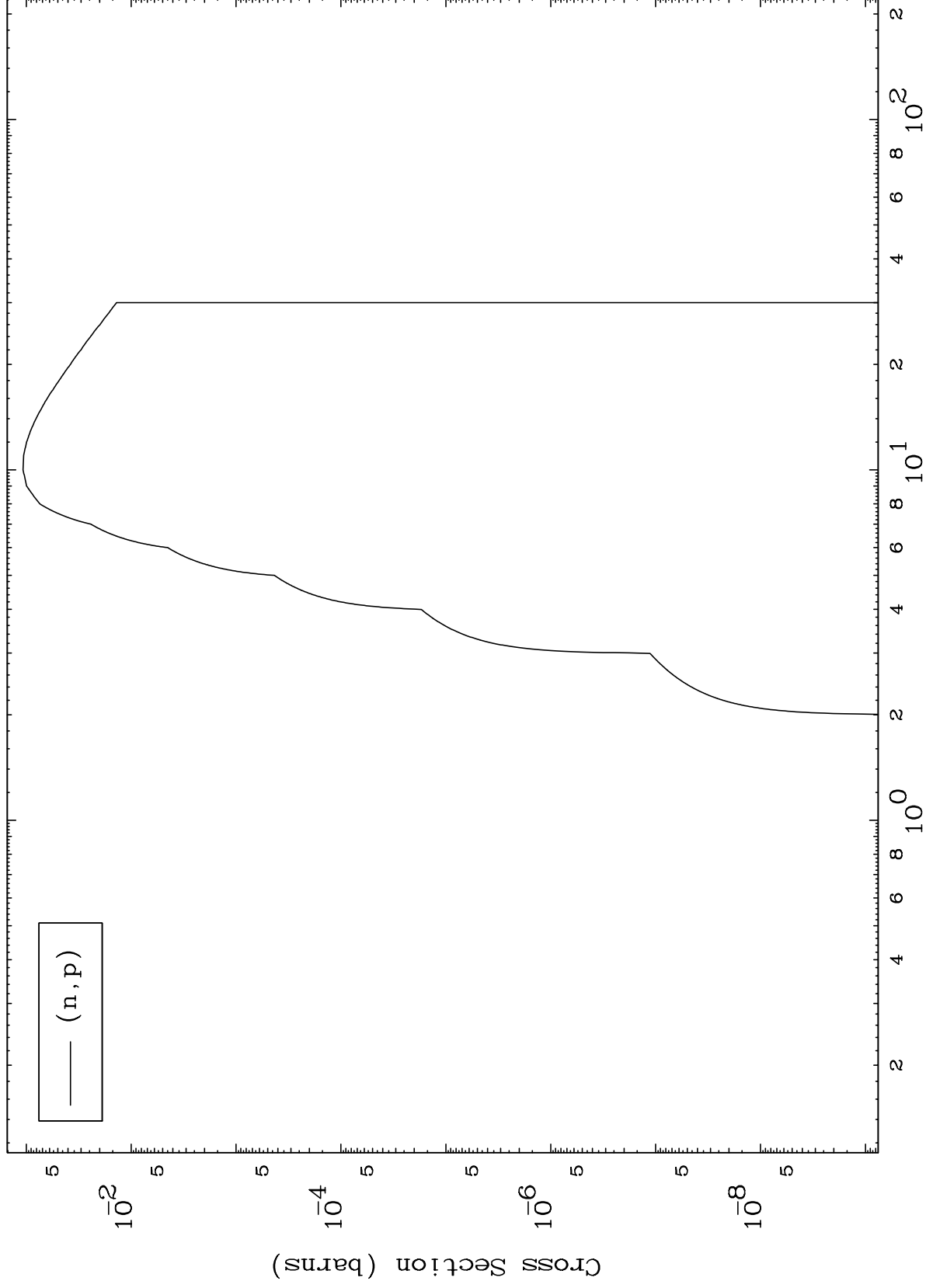




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63-Eu-149

(d,p) Levels
0 Kelvin Cross Sections



— (n,p)

63-Eu-149

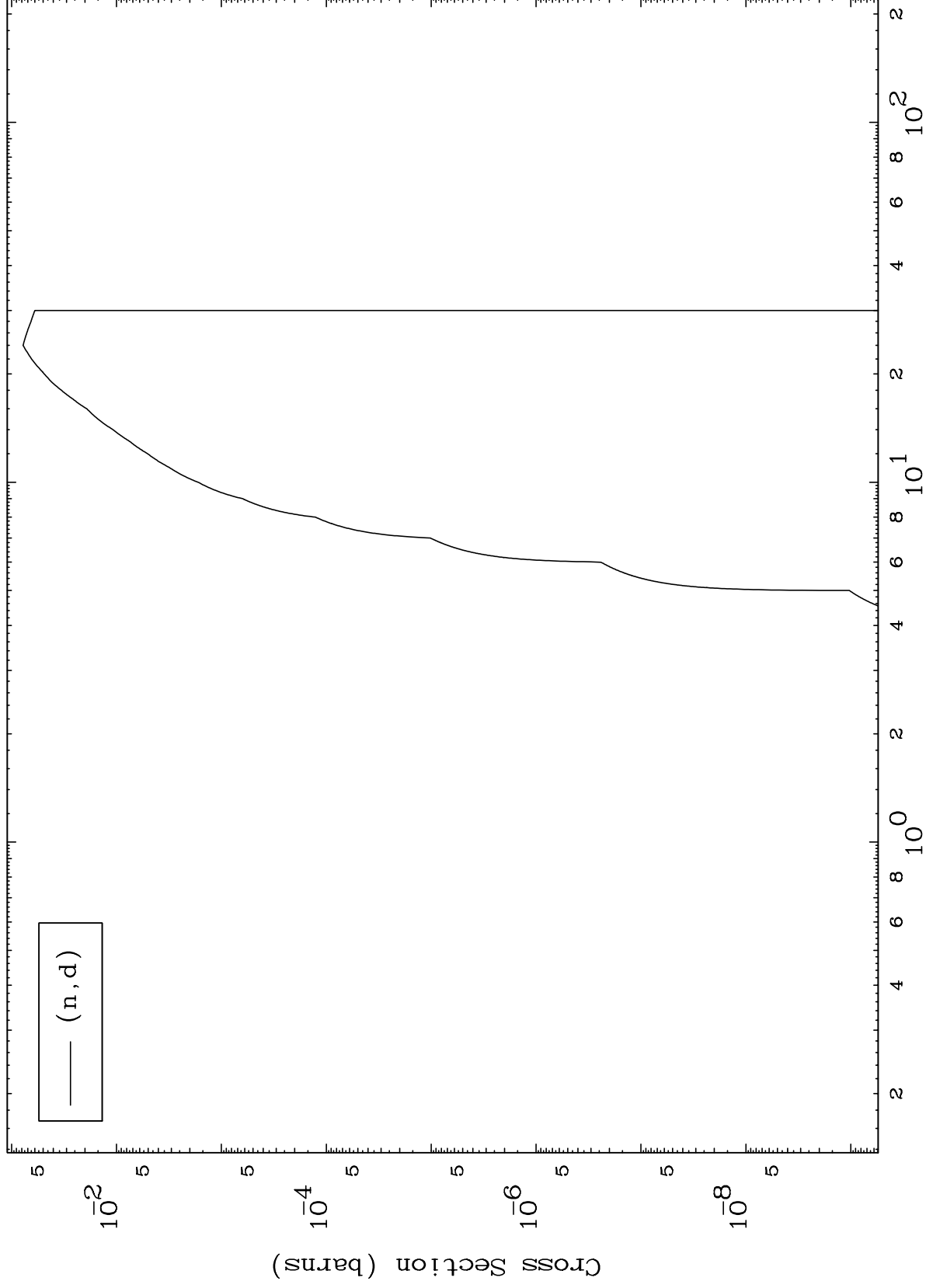
Incident Energy (MeV)

8

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63-Eu-149

(d,d) Levels
0 Kelvin Cross Sections



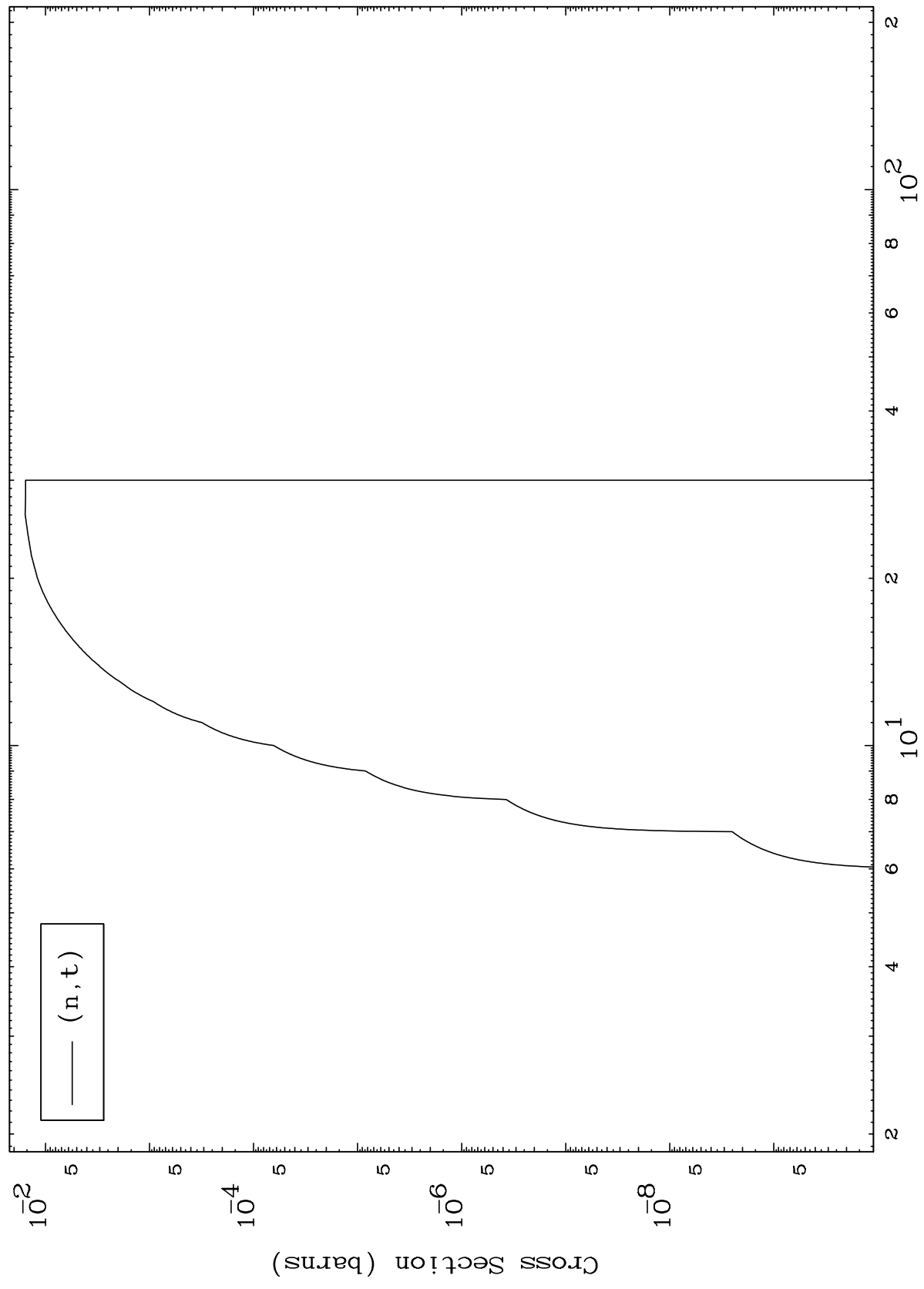
9

63-Eu-149

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63-Eu-149

(d,t) Levels
0 Kelvin Cross Sections

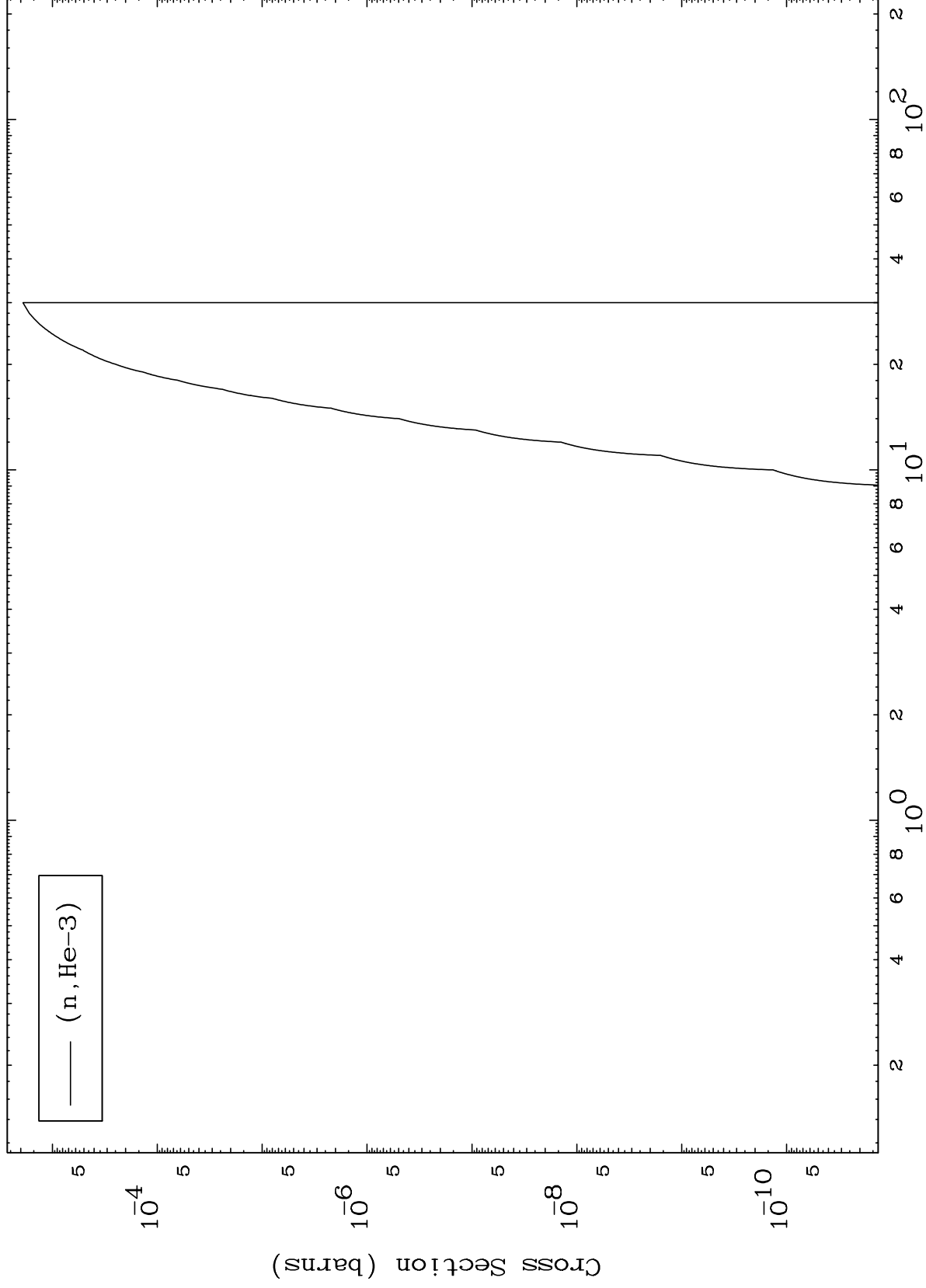


63-Eu-149

Incident Energy (MeV)

10

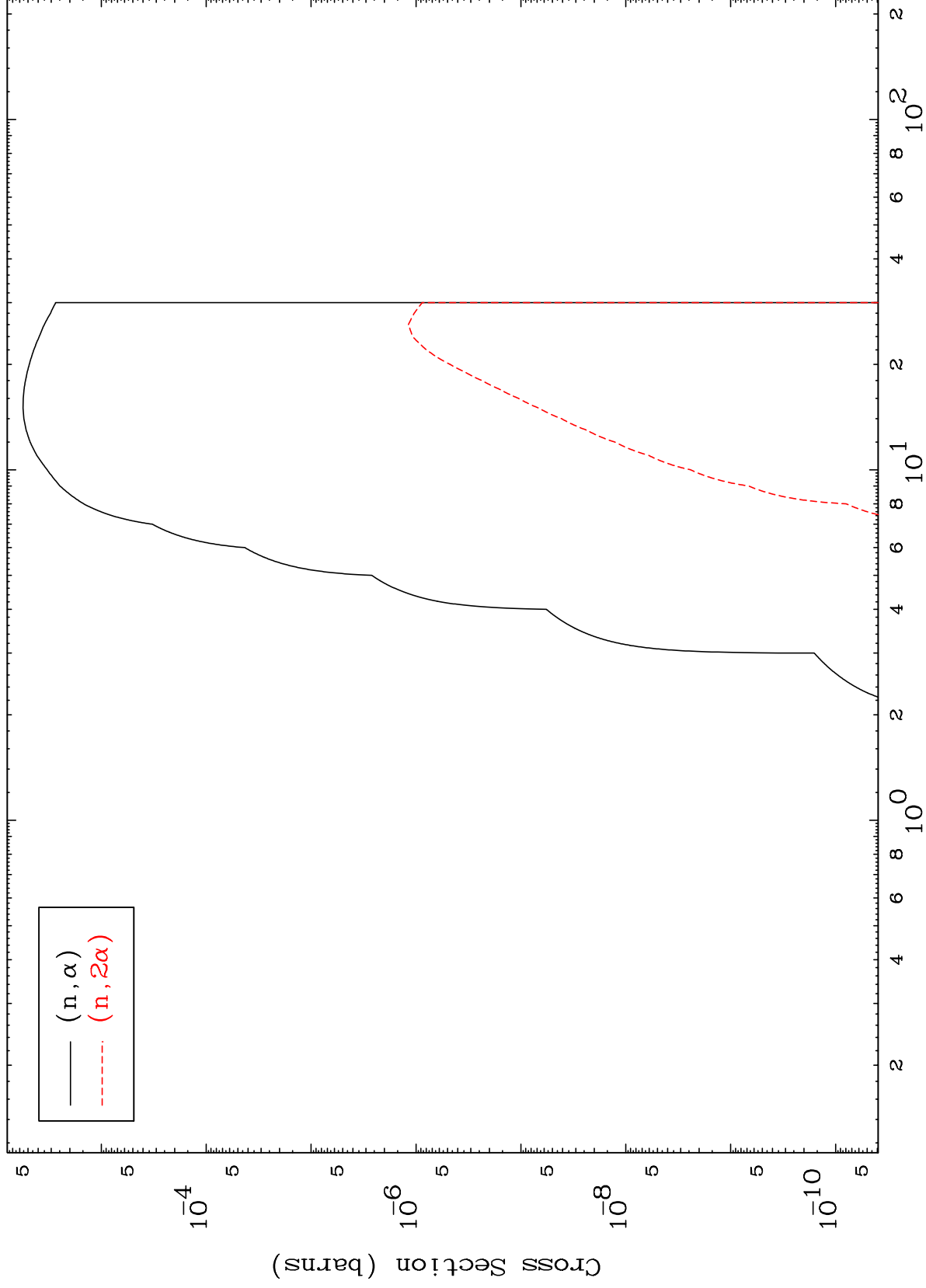
(d,He3) Levels
0 Kelvin Cross Sections



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63-Eu-149

(d, α) Levels
0 Kelvin Cross Sections



12

Incident Energy (MeV)

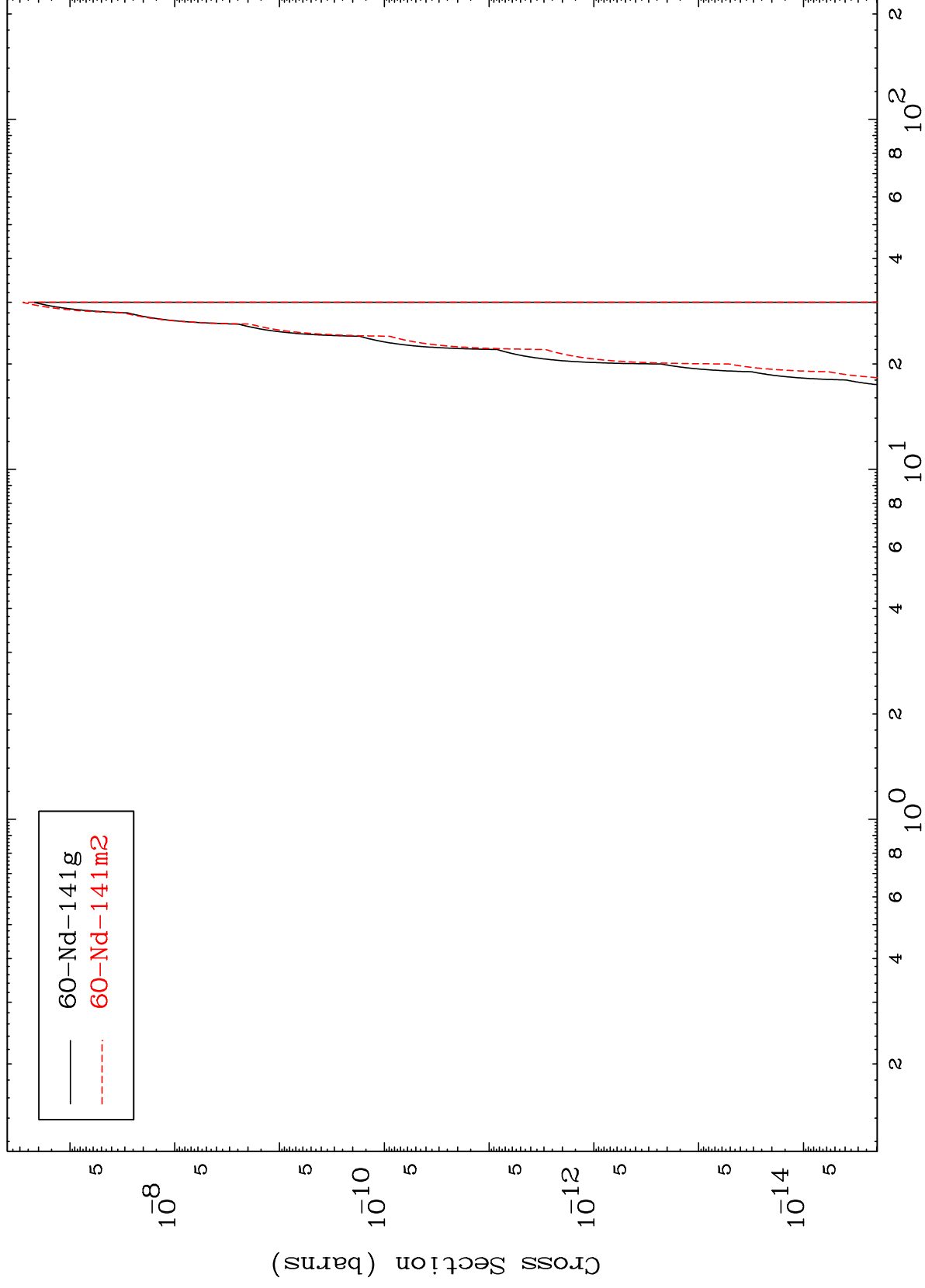
63-Eu-149

MAT 6319

(n,2n) 2 α

63-Eu-149

Radionuclide Production Cross Section



13

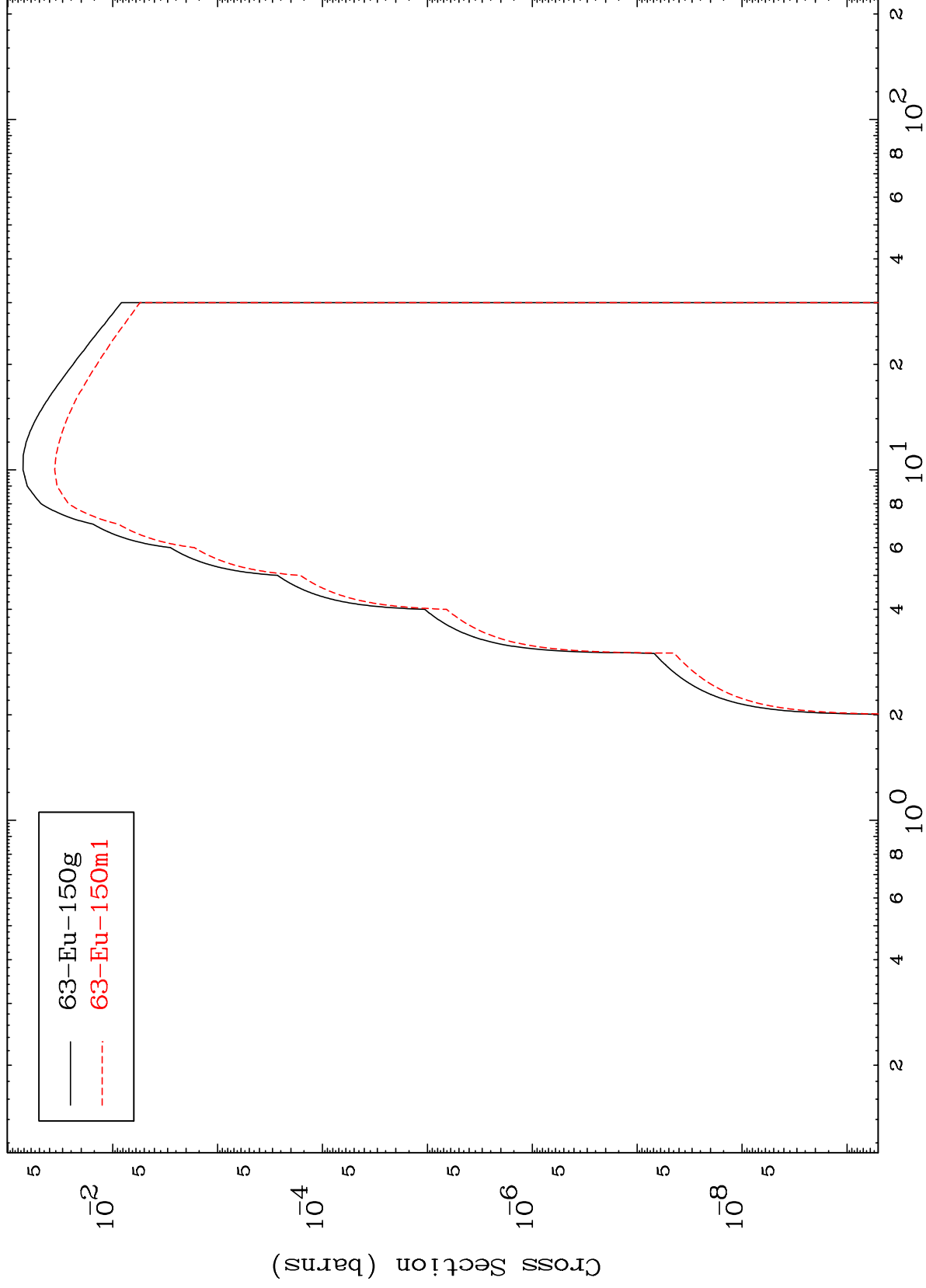
Incident Energy (MeV)

63-Eu-149

MAT 6319

63-Eu-149

(n,p)
Radionuclide Production Cross Section



14

63-Eu-149

Incident Energy (MeV)