

Program EVALPLOT
(Version 2021-1)

by

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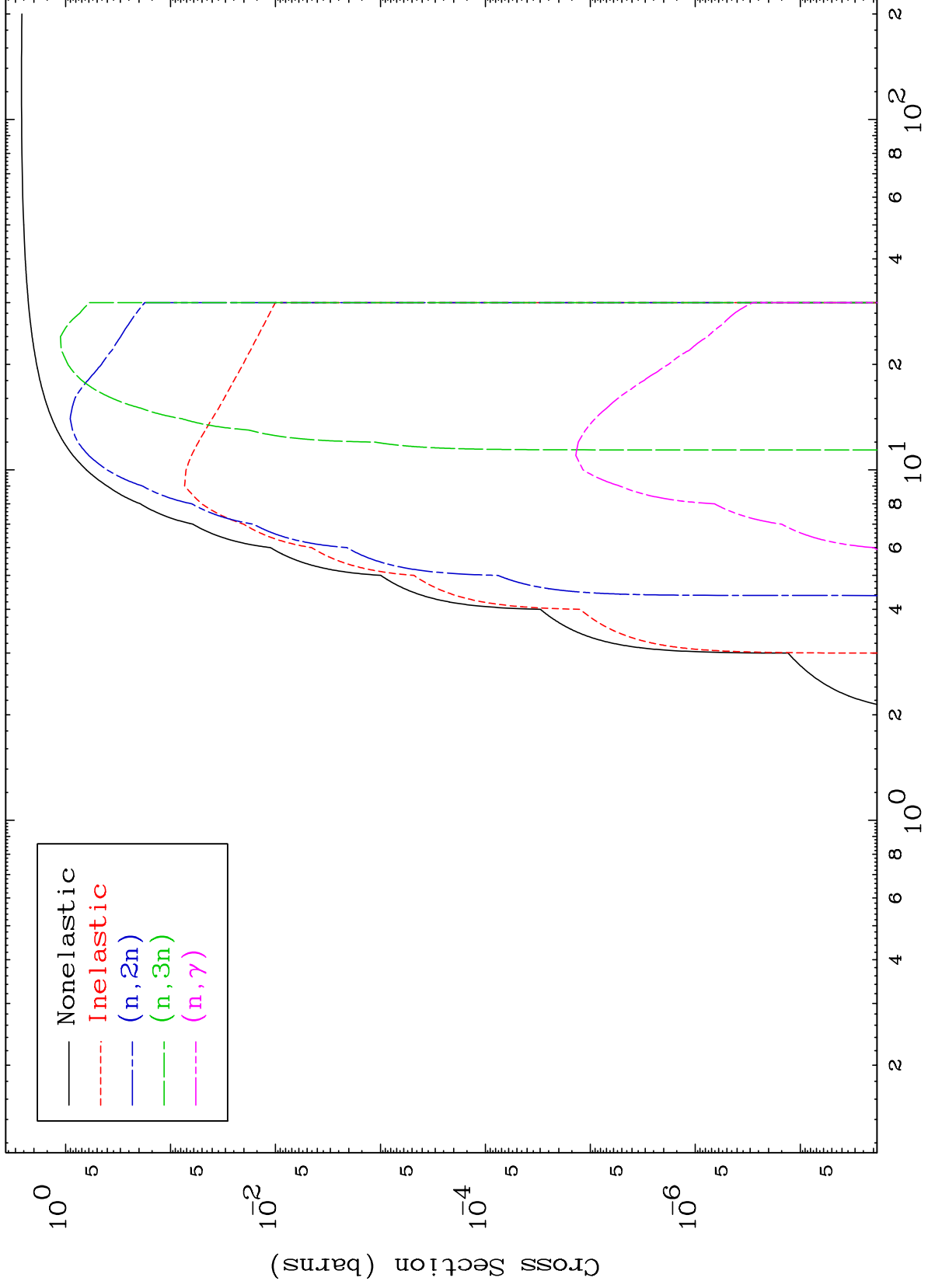
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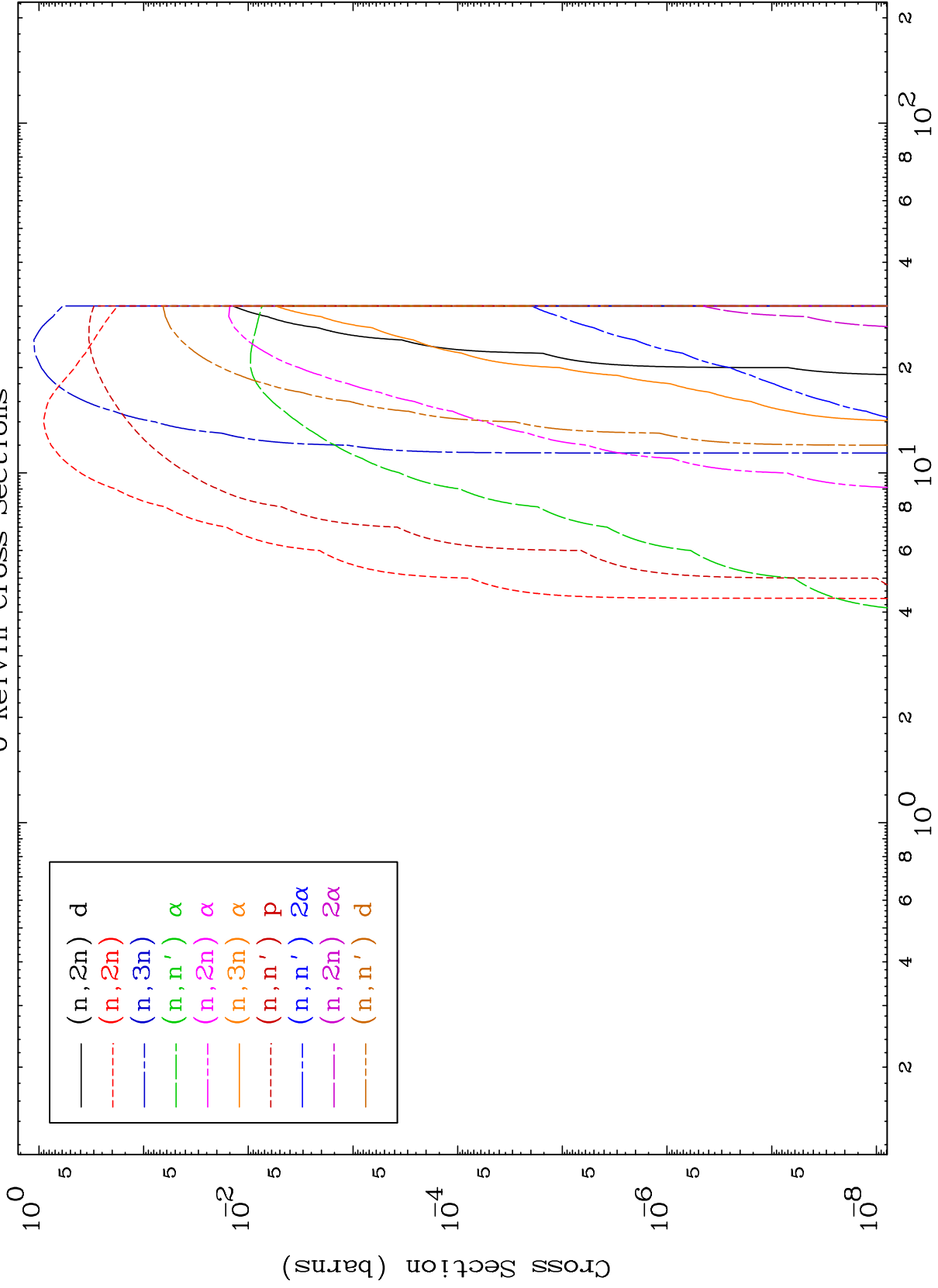
Press Mouse Button to Start

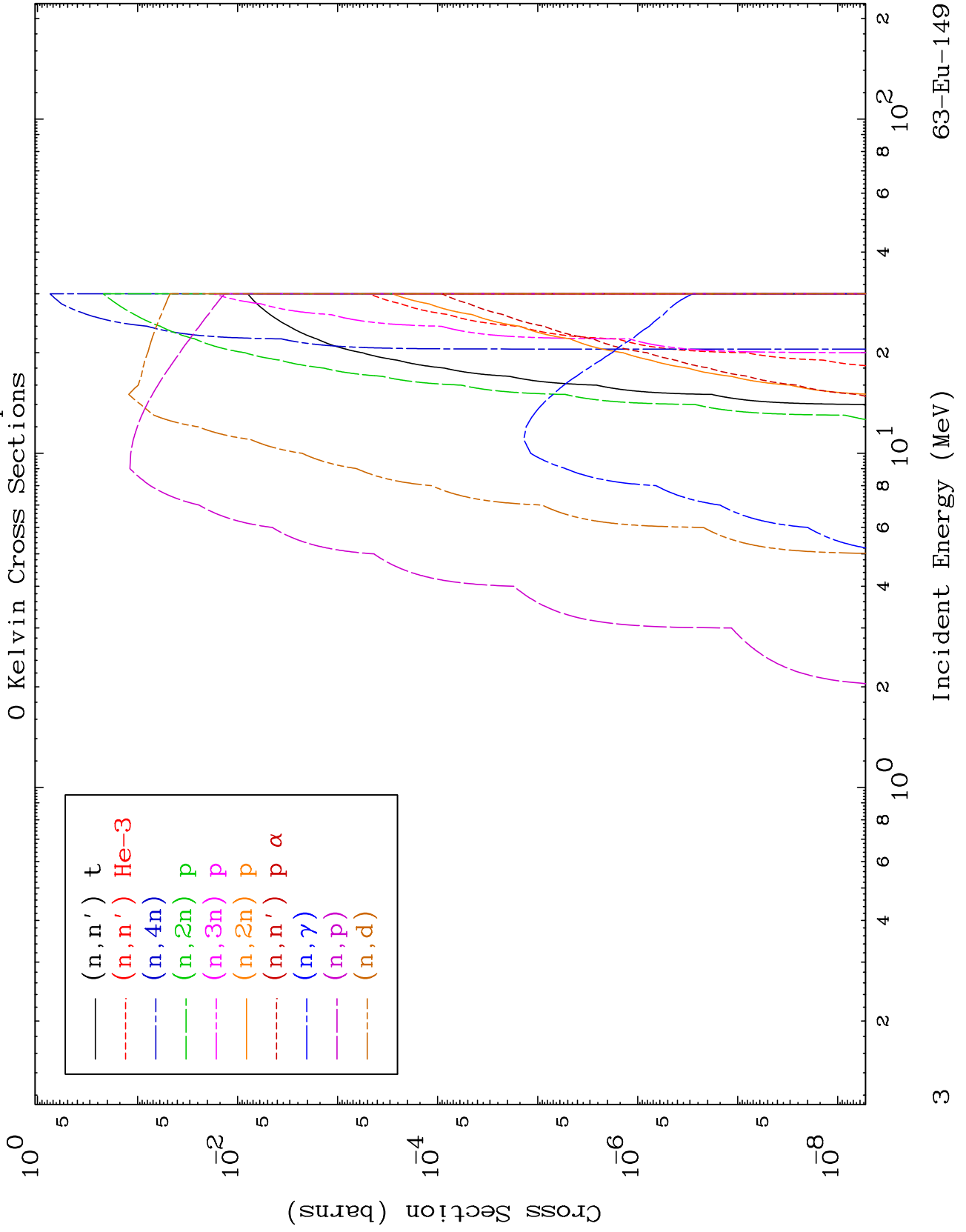
MAT 6319

Deuteron Major
0 Kelvin Cross Sections

63-Eu-149



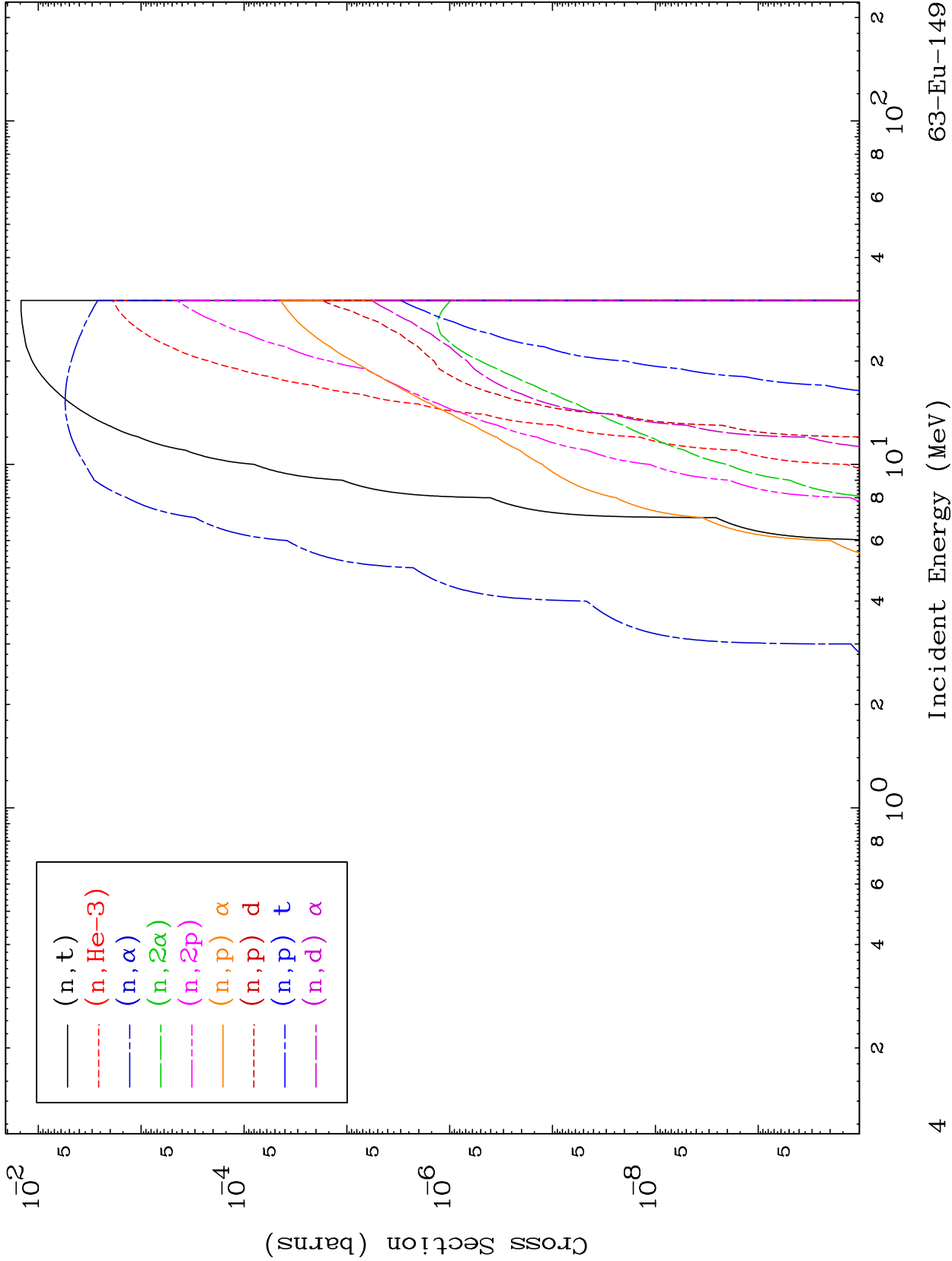


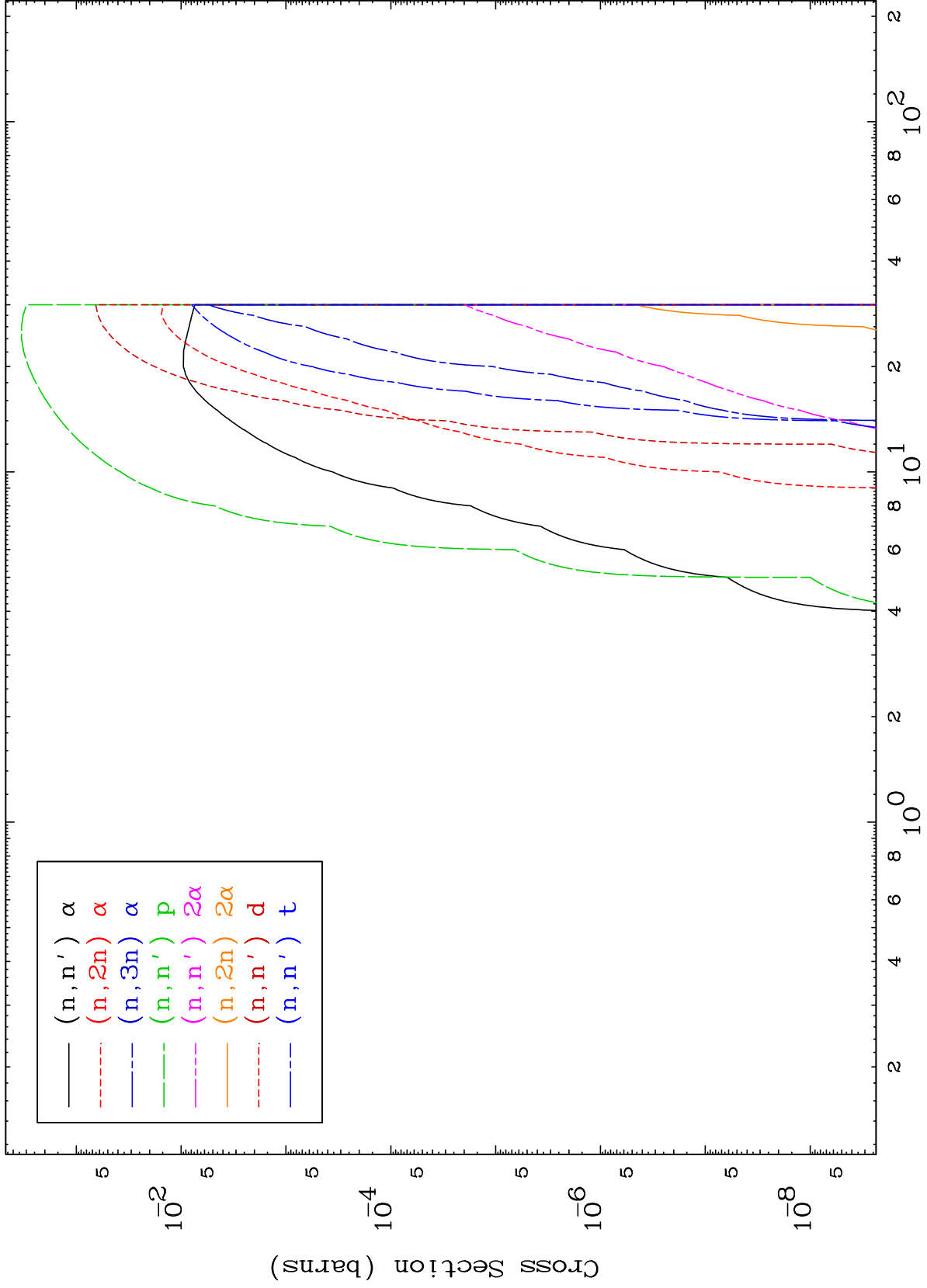


MAT 6319

Deuteron Neutron Absorption
0 Kelvin Cross Sections

63-Eu-149

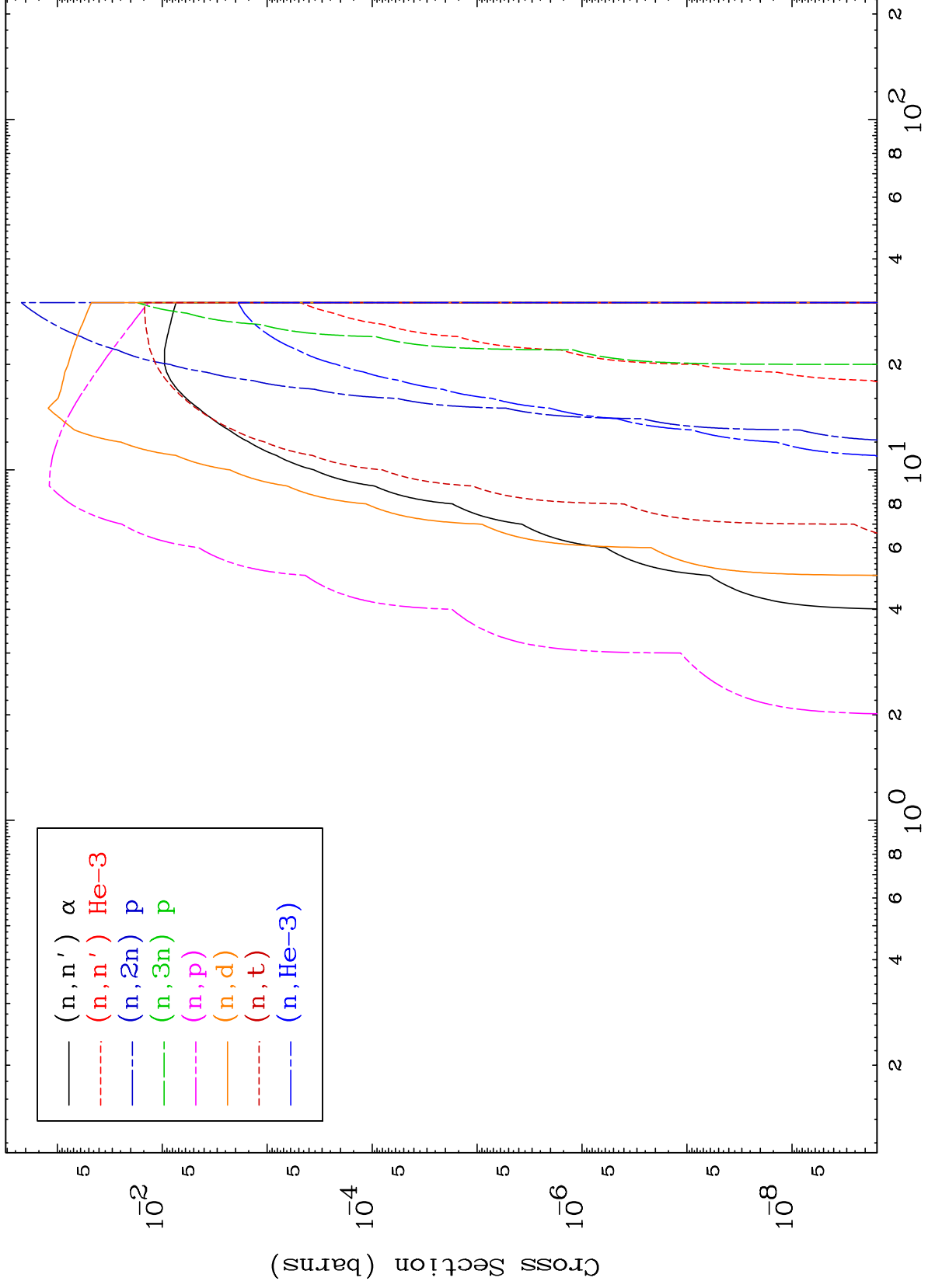




MAT 6319

Deuteron Charged Particle
0 Kelvin Cross Sections

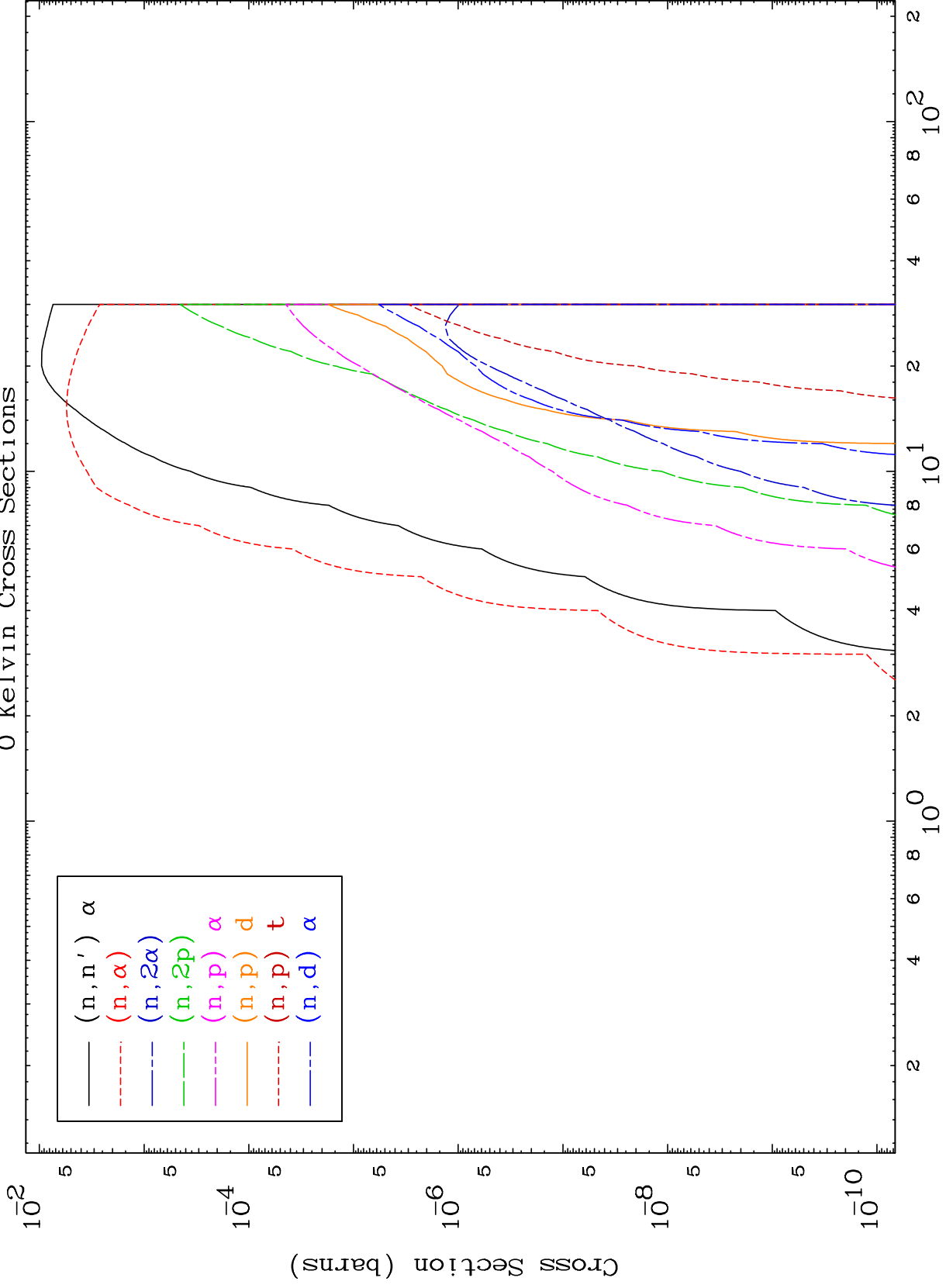
63-Eu-149



MAT 6319

Deuteron Charged Particle
0 Kelvin Cross Sections

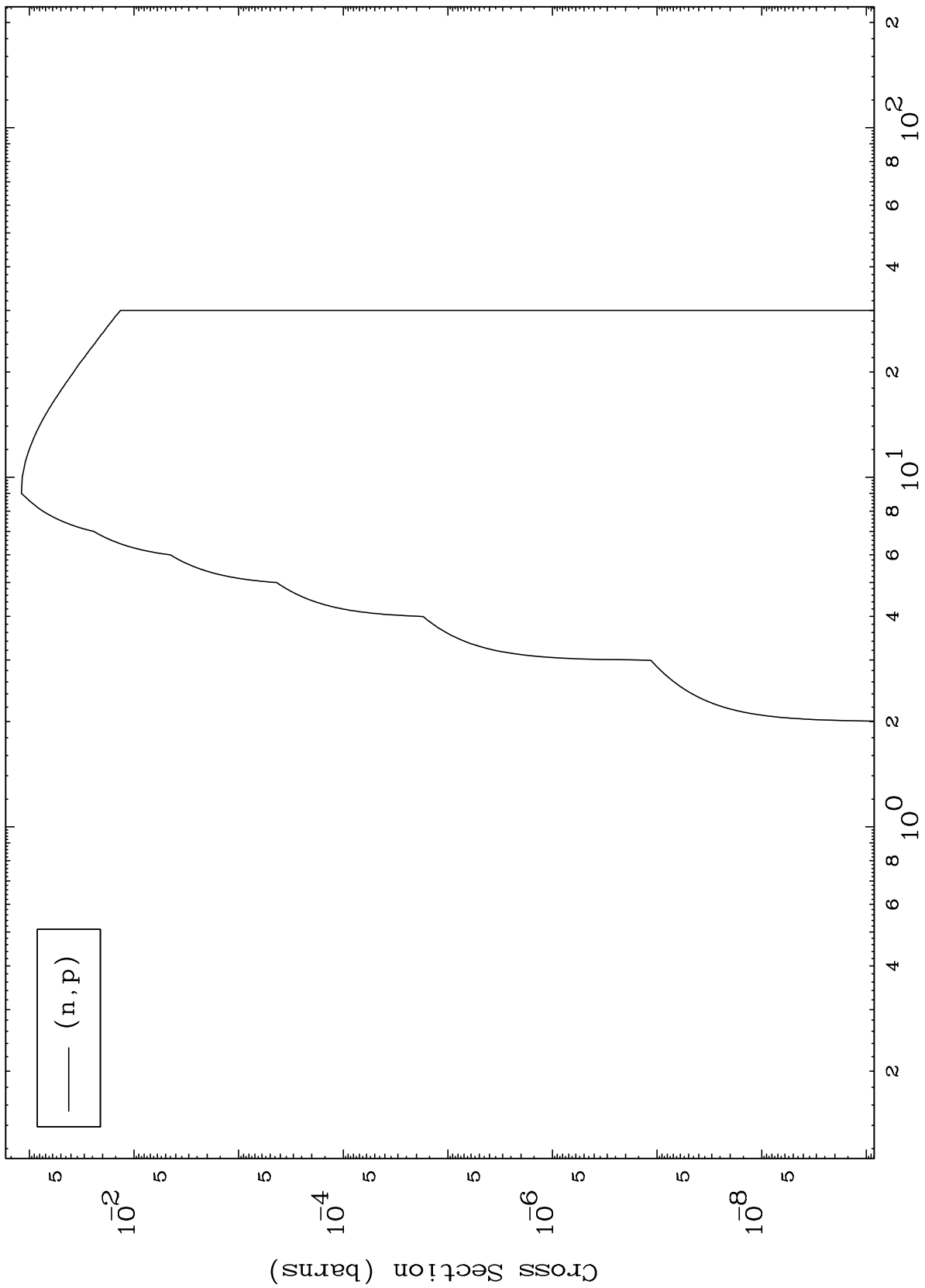
63-Eu-149



MAT 6319

63-Eu-149

(d,p) Levels
0 Kelvin Cross Sections

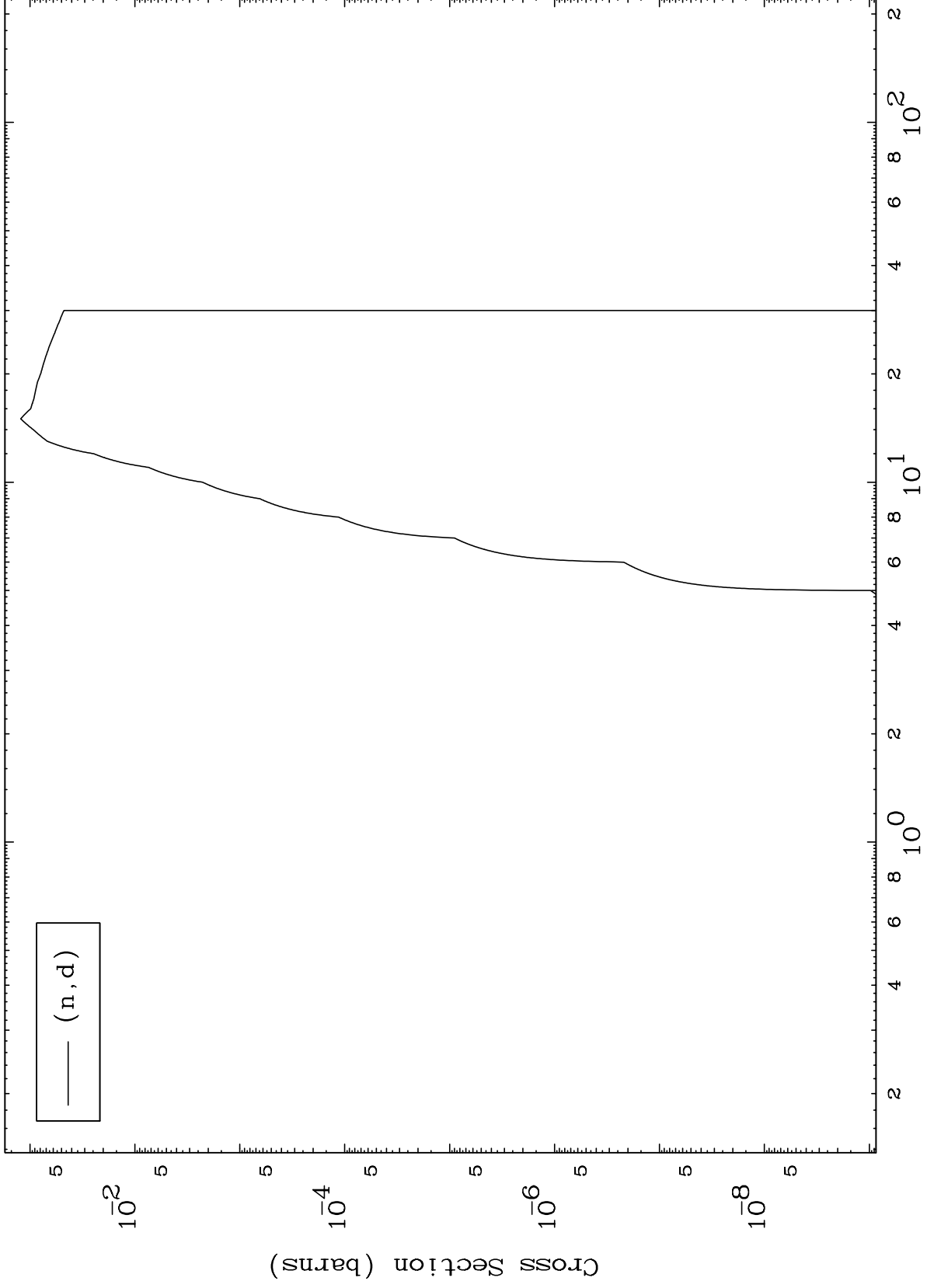


MAT 6319

(d,d) Levels

63-Eu-149

0 Kelvin Cross Sections

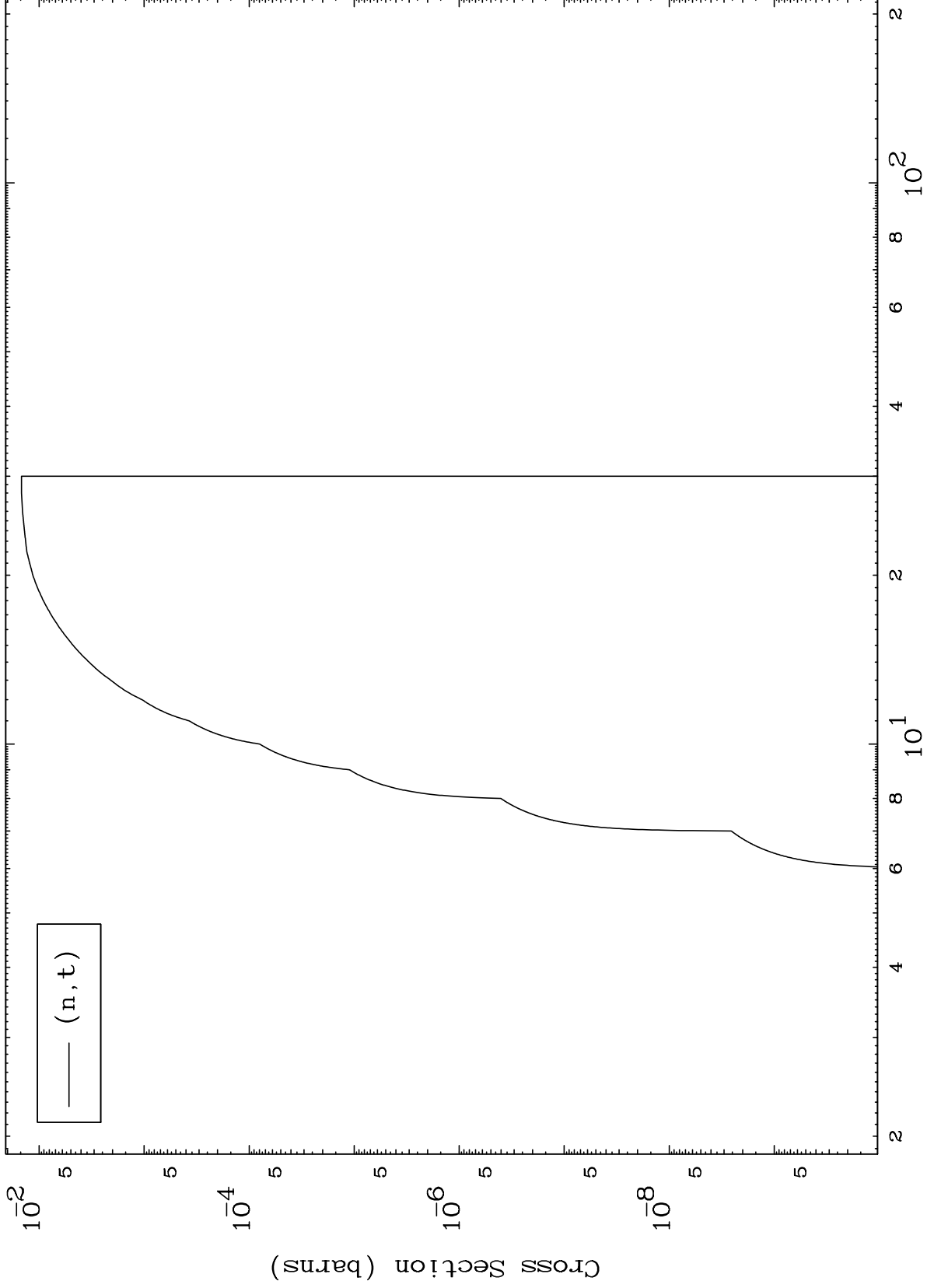


(n,d)

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(d,t) Levels
0 Kelvin Cross Sections

63-Eu-149



10

Incident Energy (MeV)

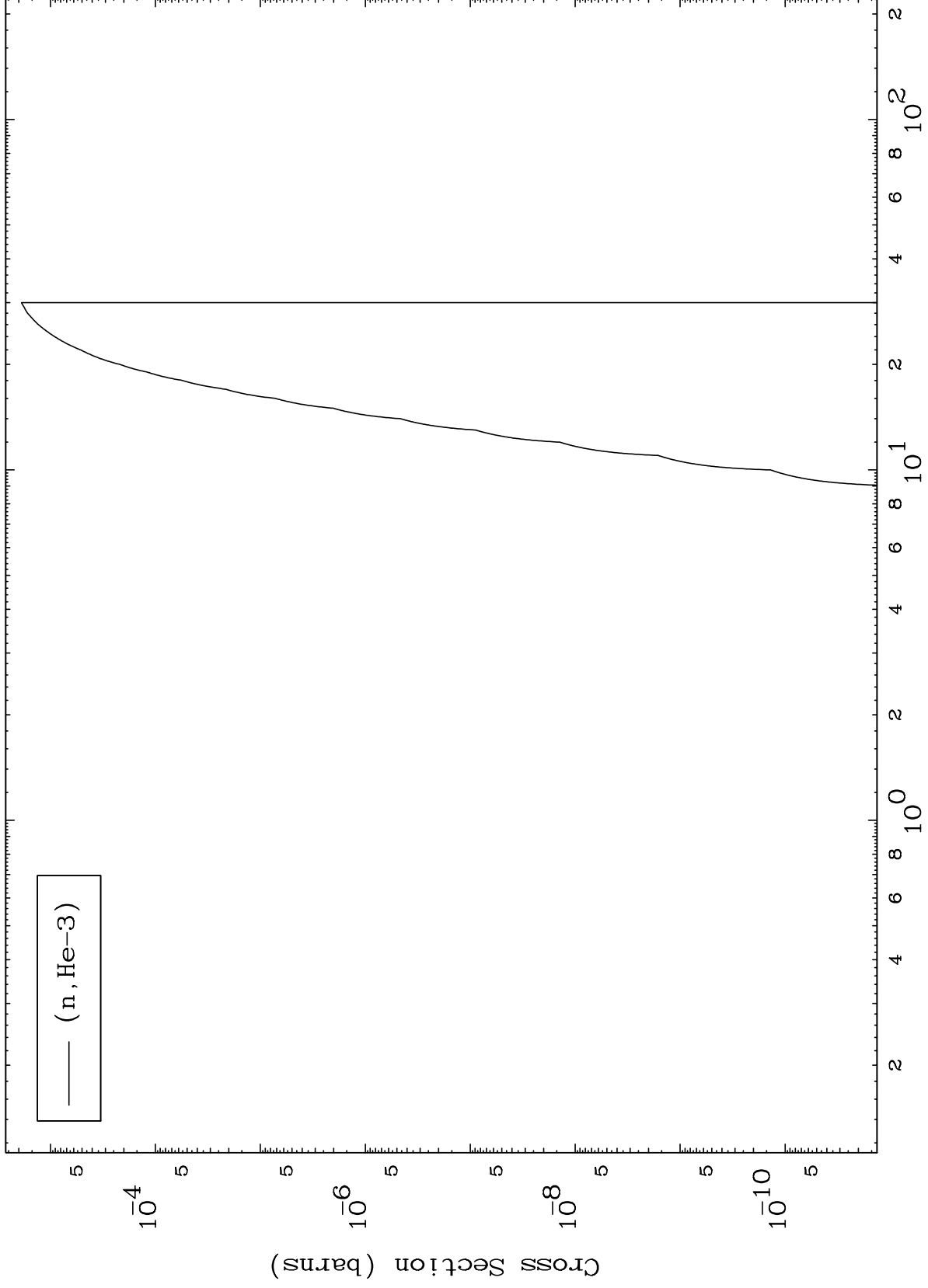
63-Eu-149

MAT 6319

(d,He3) Levels

63-Eu-149

0 Kelvin Cross Sections

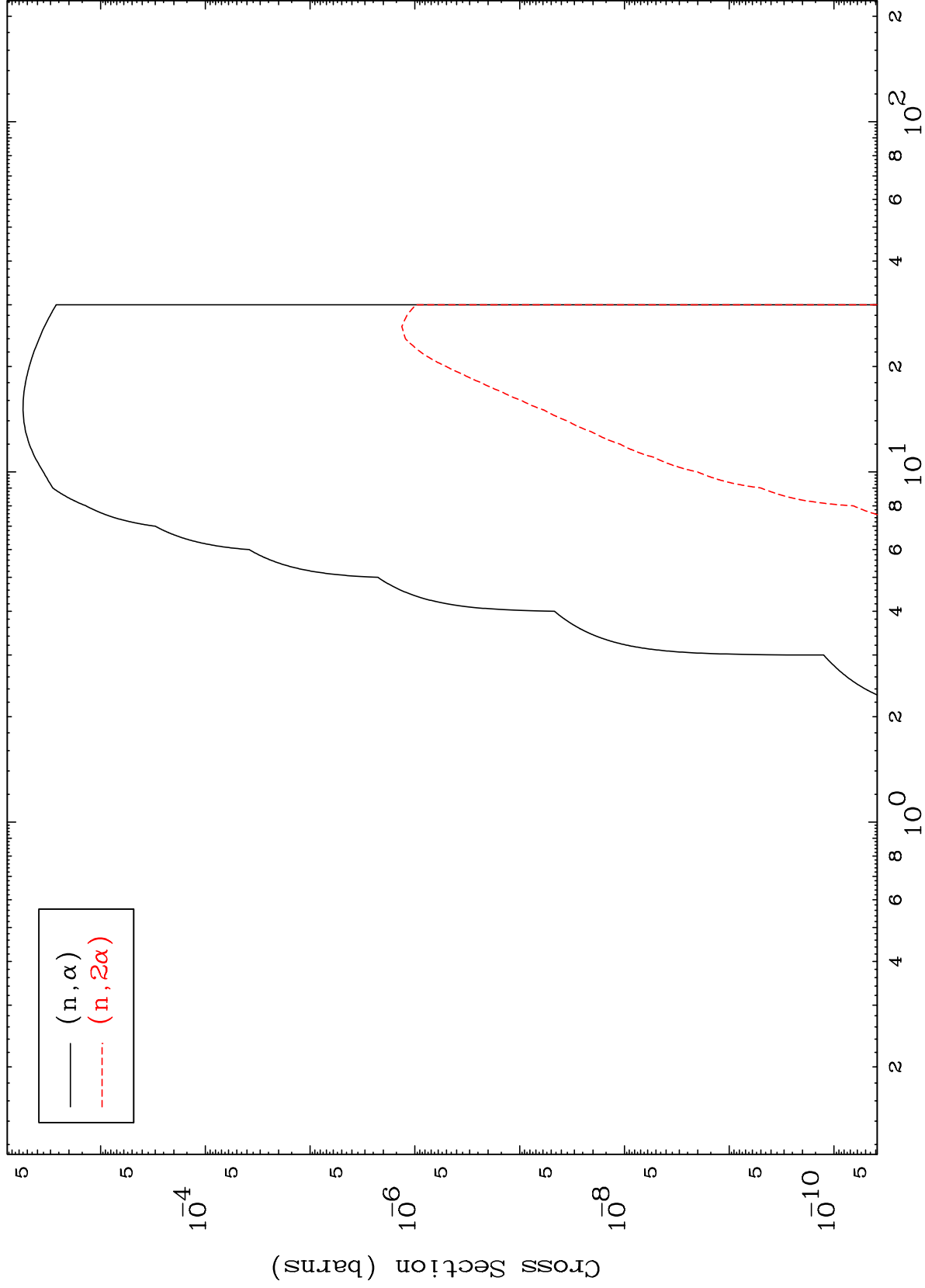


MAT 6319

(d, α) Levels

63-Eu-149

0 Kelvin Cross Sections



12

Incident Energy (MeV)

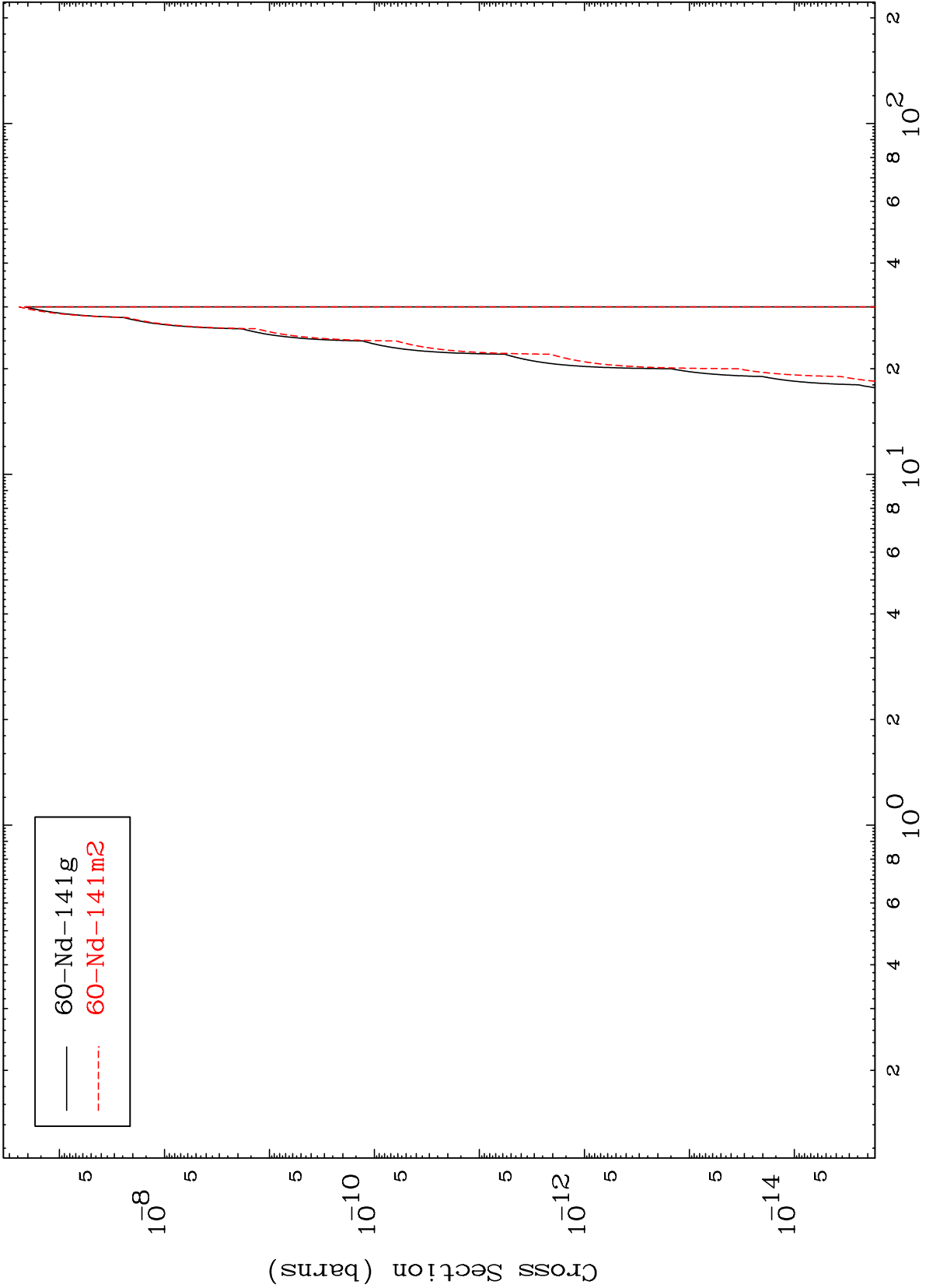
63-Eu-149

MAT 6319

(n,2n) 2α

63-Eu-149

Radionuclide Production Cross Section



13

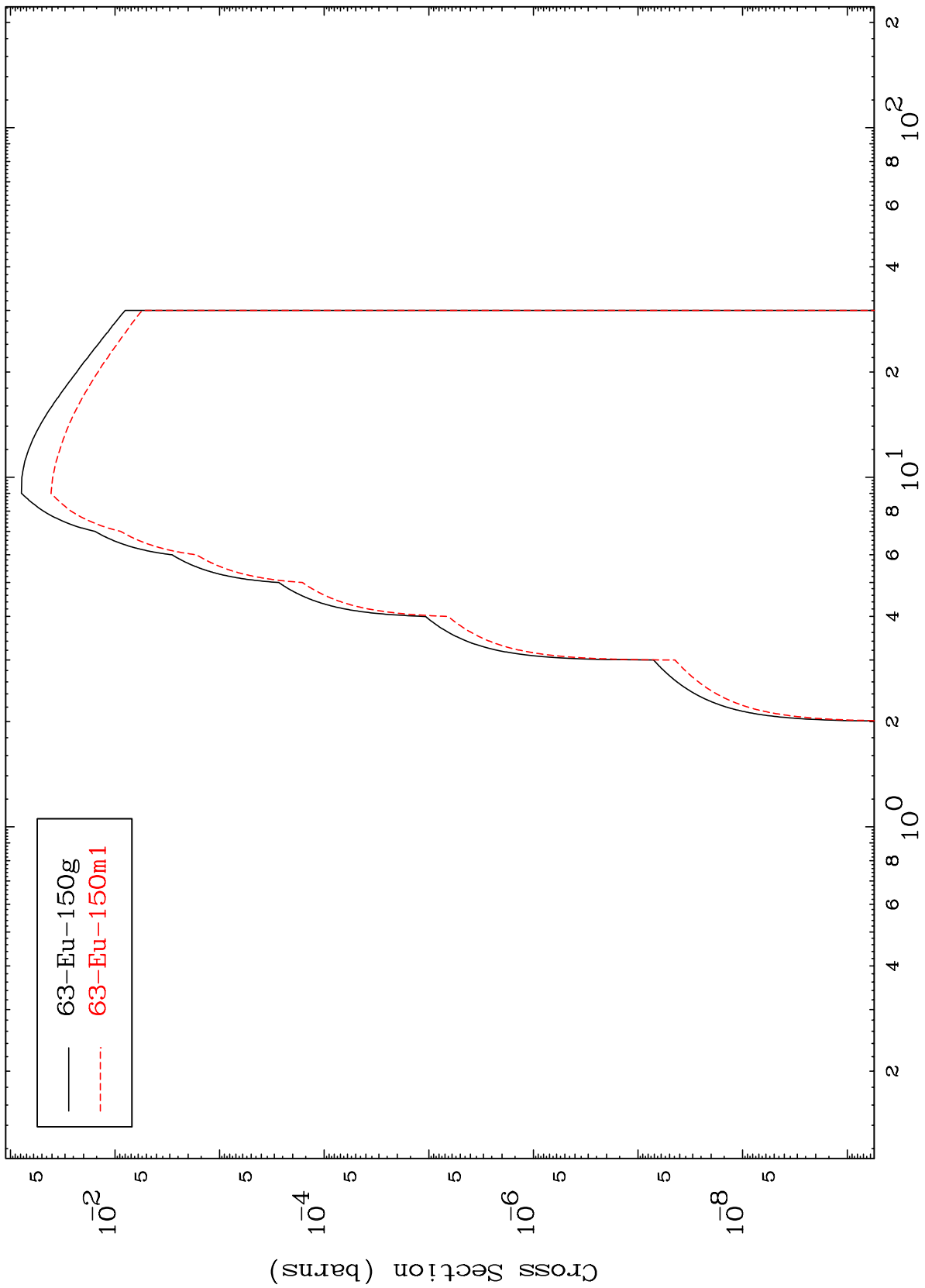
Incident Energy (MeV)

63-Eu-149

MAT 6319

63-Eu-149

(n,p)
Radionuclide Production Cross Section



14

63-Eu-149

Incident Energy (MeV)