

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

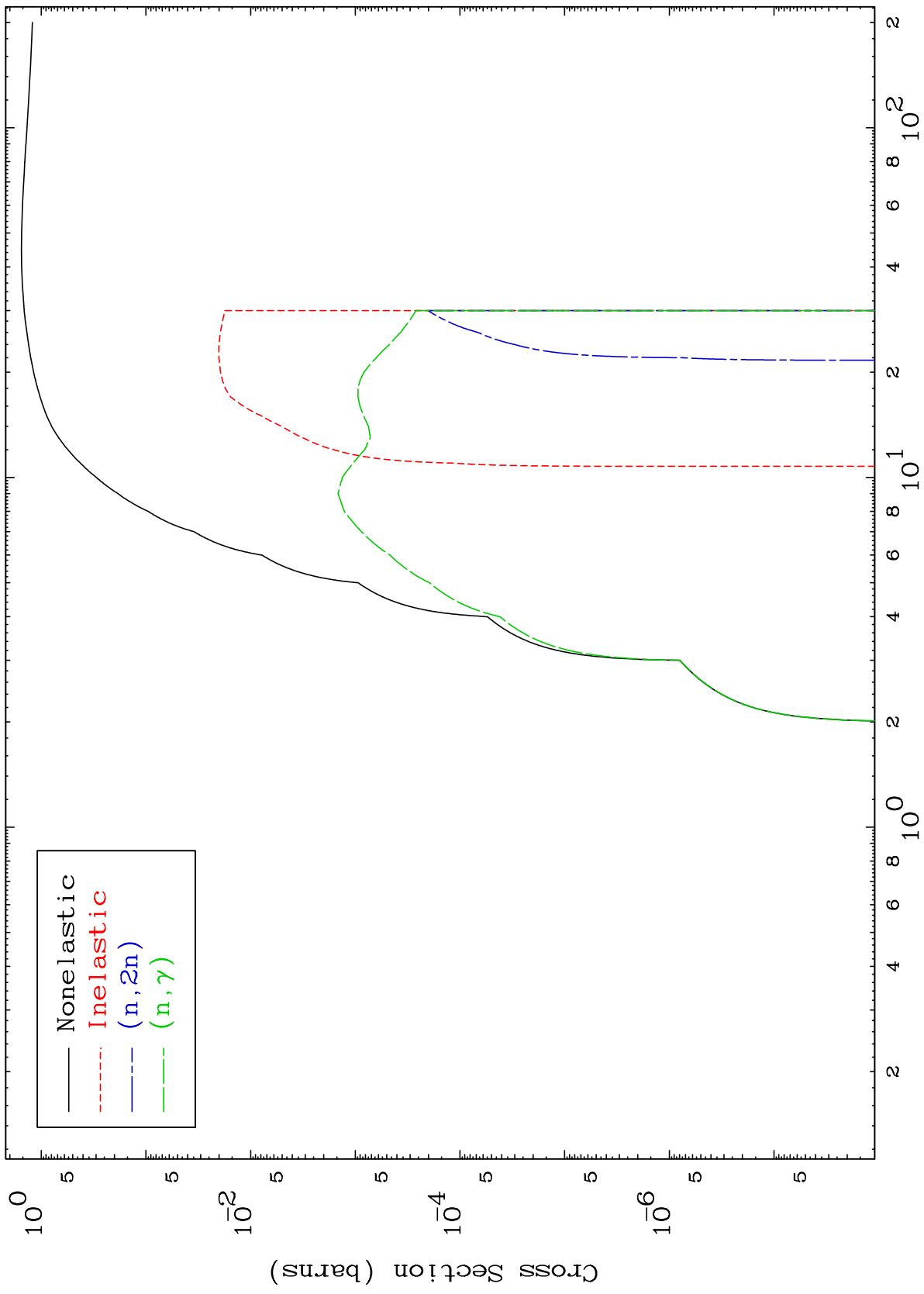
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E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

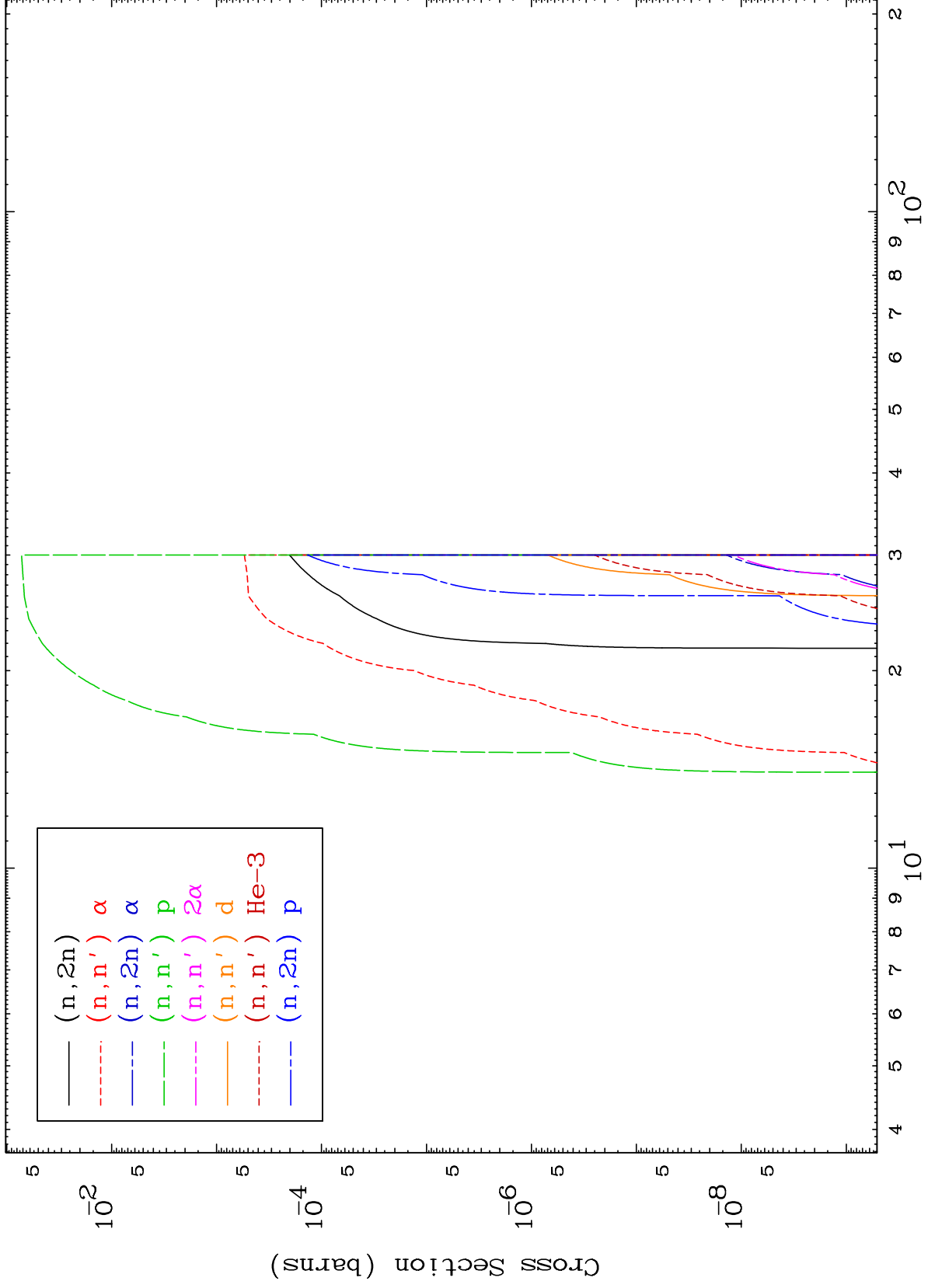
Press Mouse Button to Start



MAT 6277

Proton Neutron Absorption
0 Kelvin Cross Sections

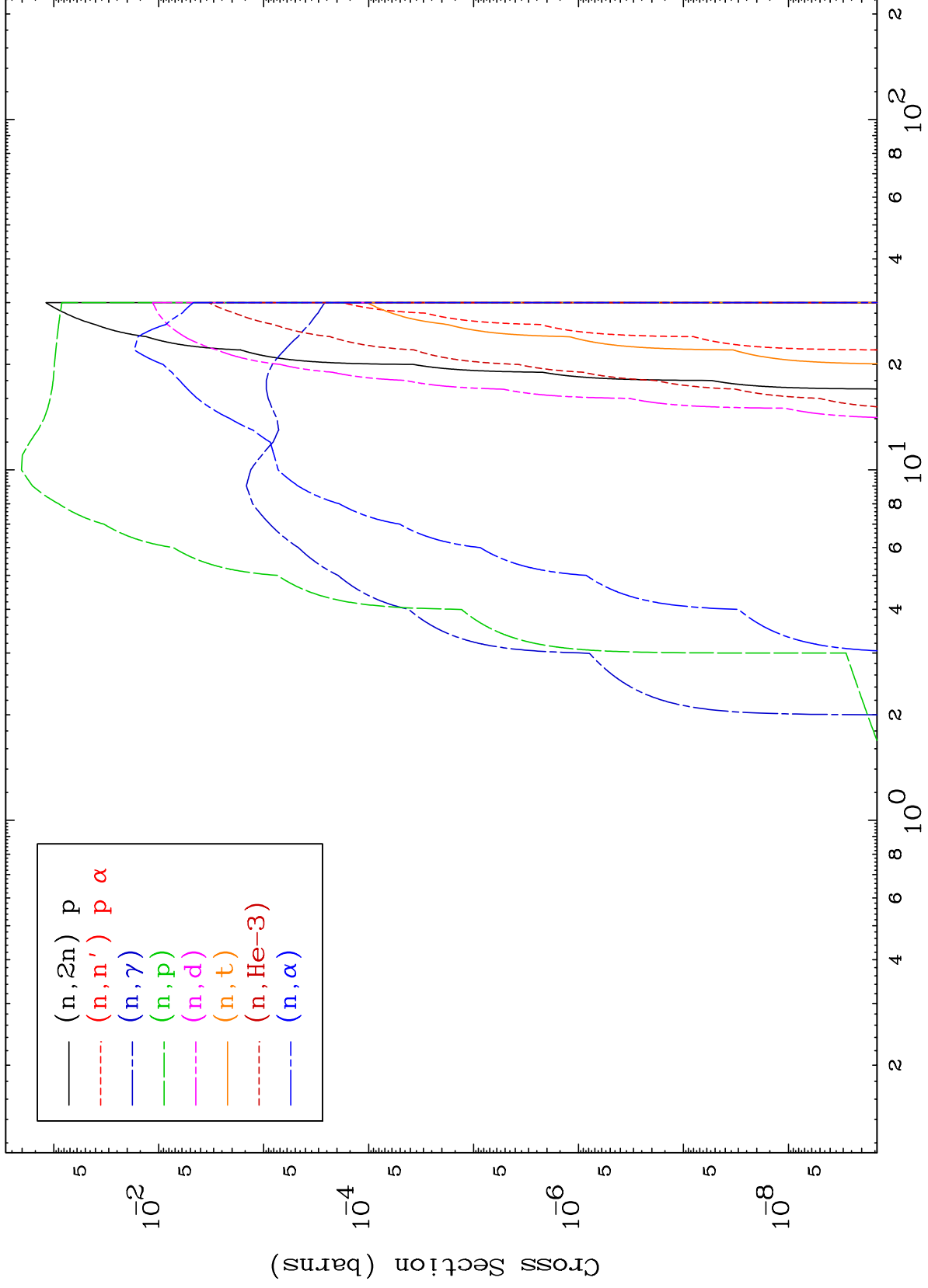
63-Eu-135



2

Incident Energy (MeV)

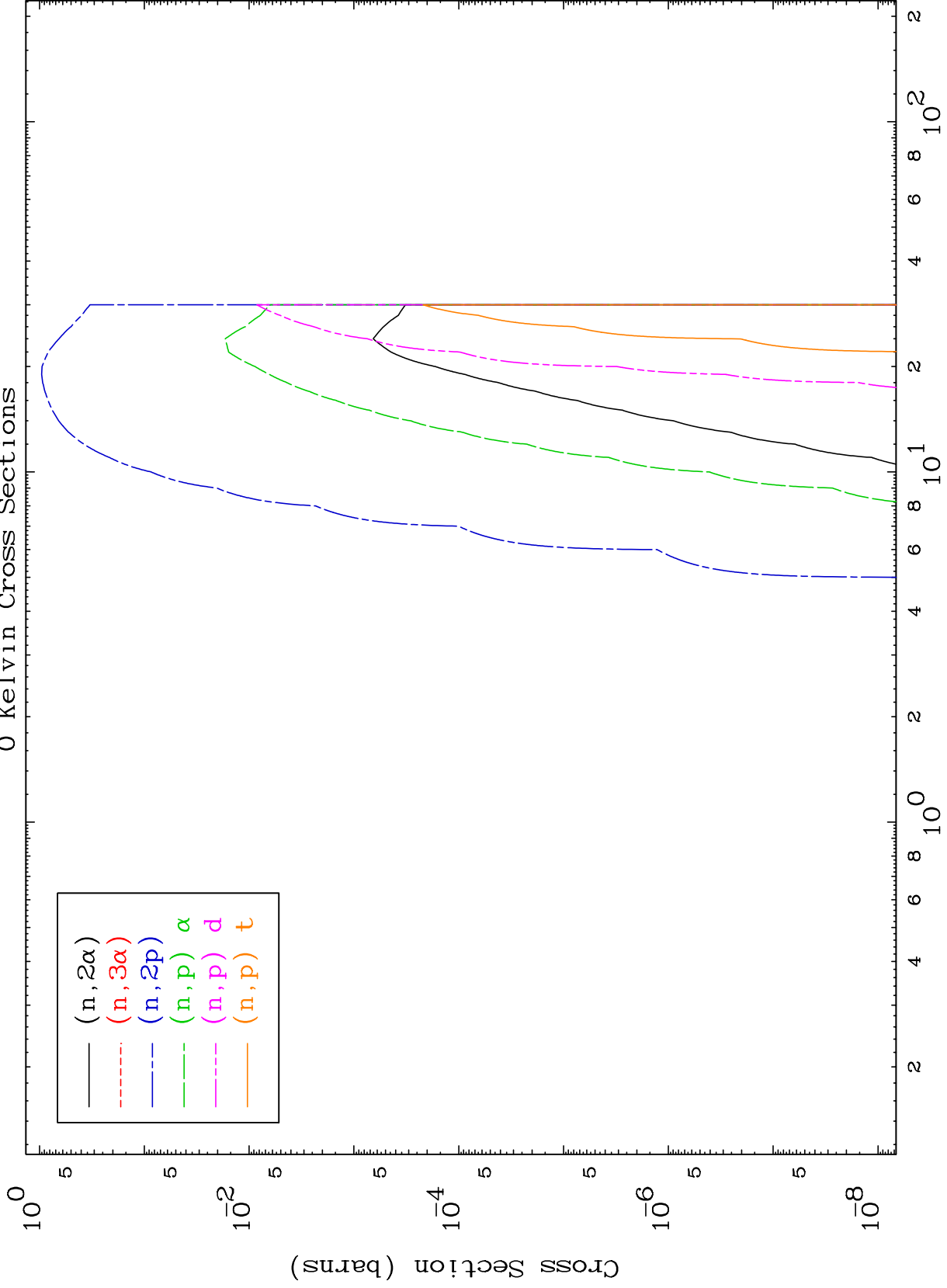
63-Eu-135

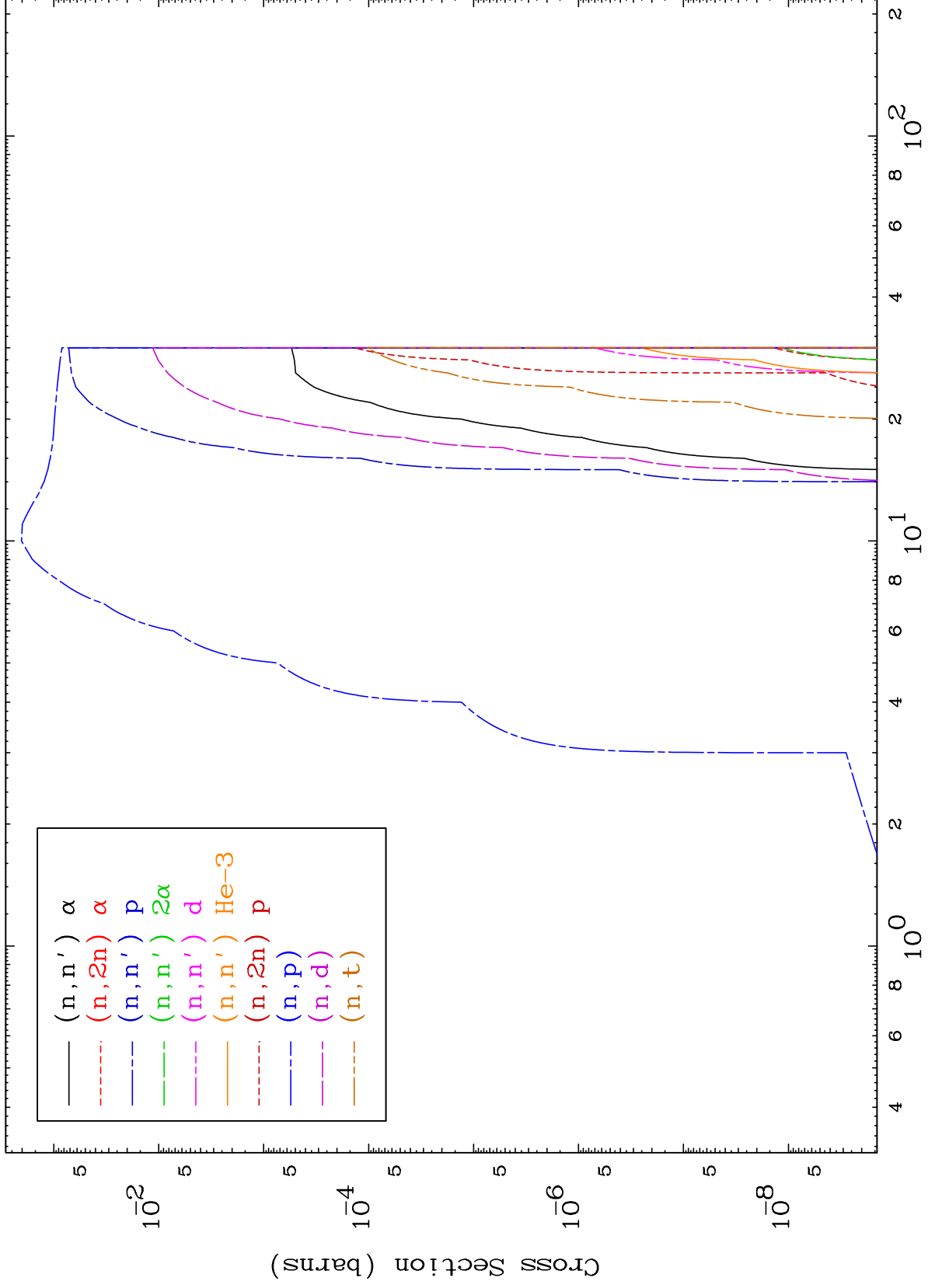


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Proton Neutron Absorption
0 Kelvin Cross Sections

63-Eu-135

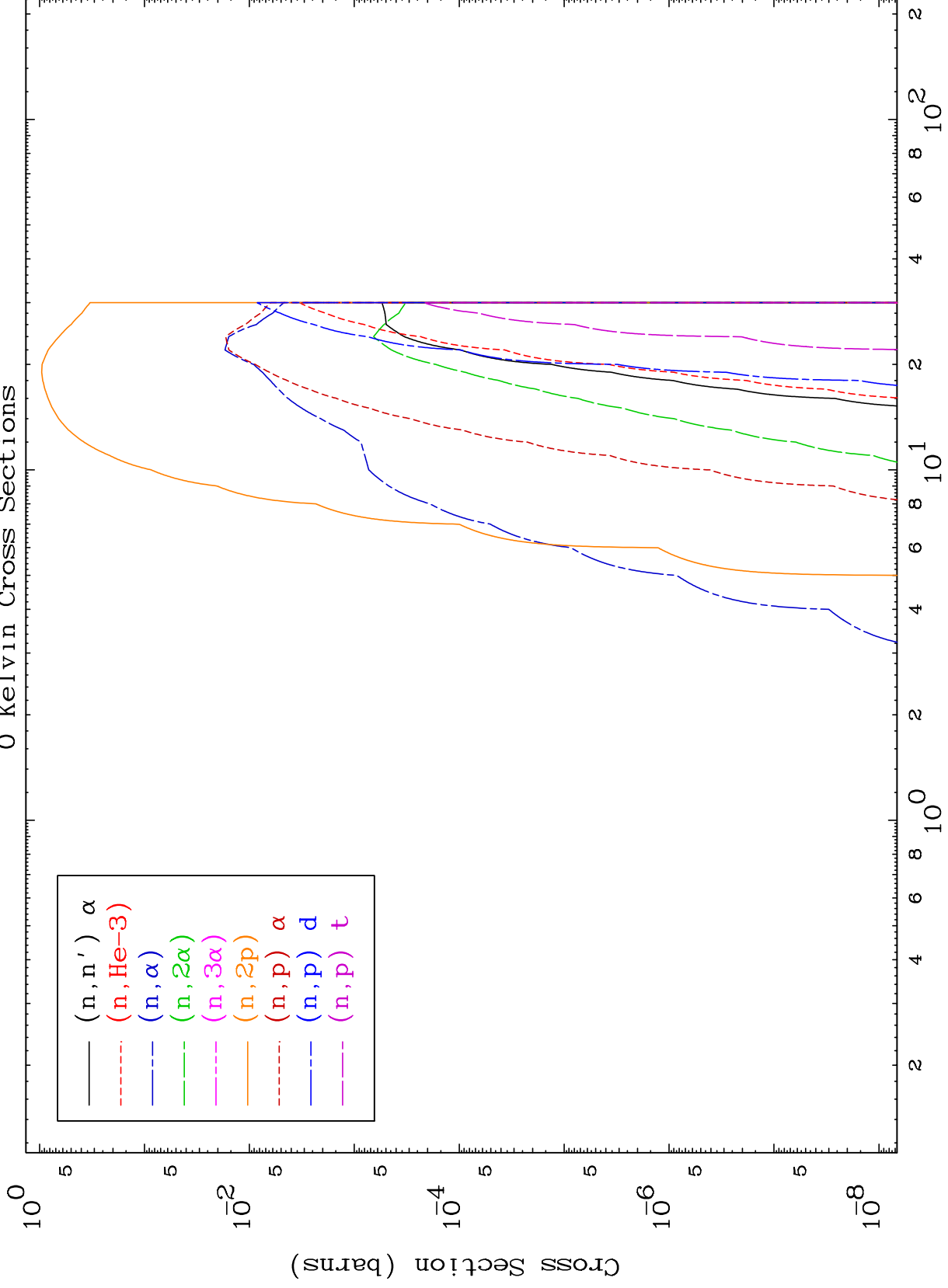




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Proton Charged Particle
0 Kelvin Cross Sections

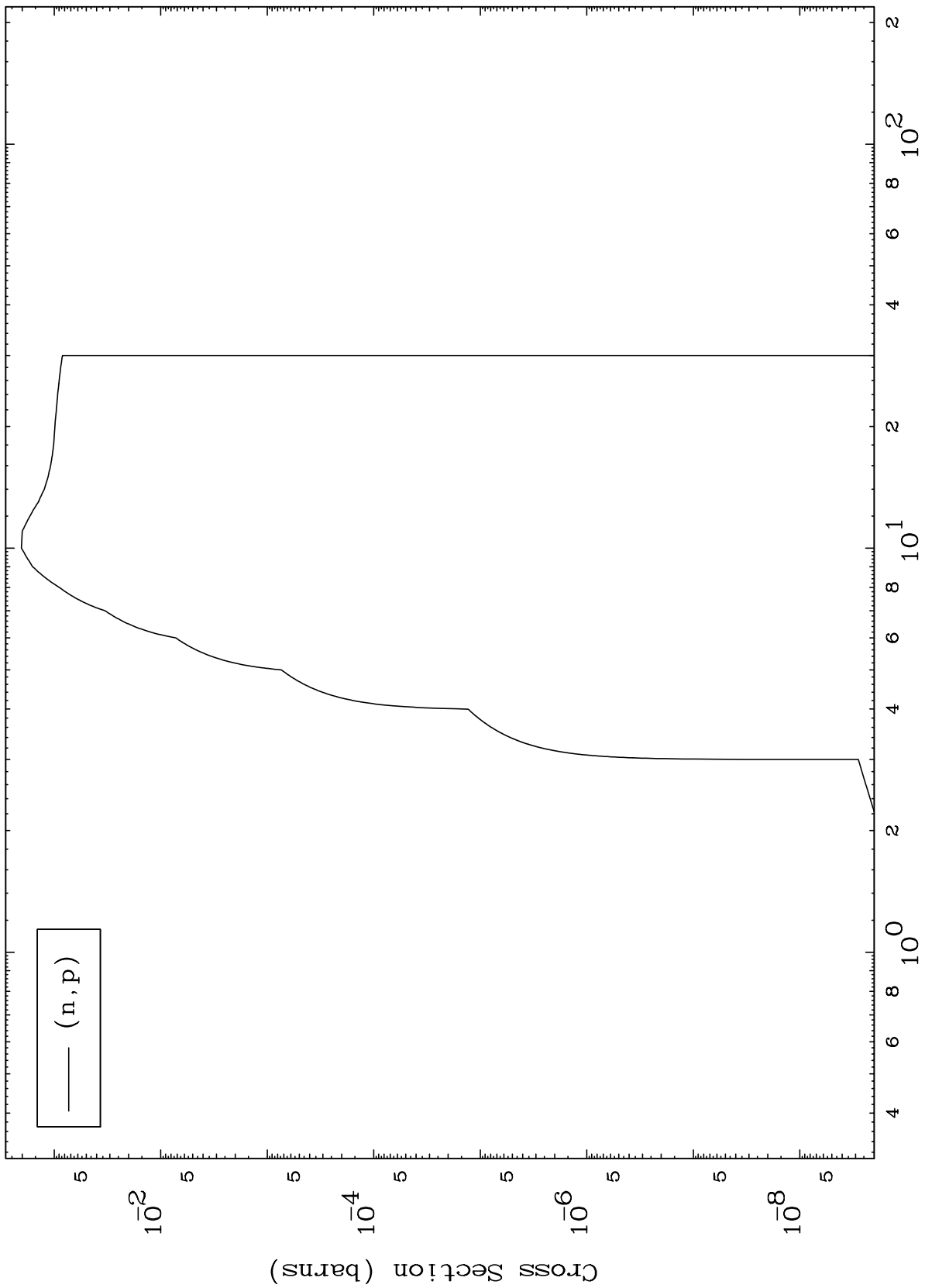
63-Eu-135



MAT 6277

63-Eu-135

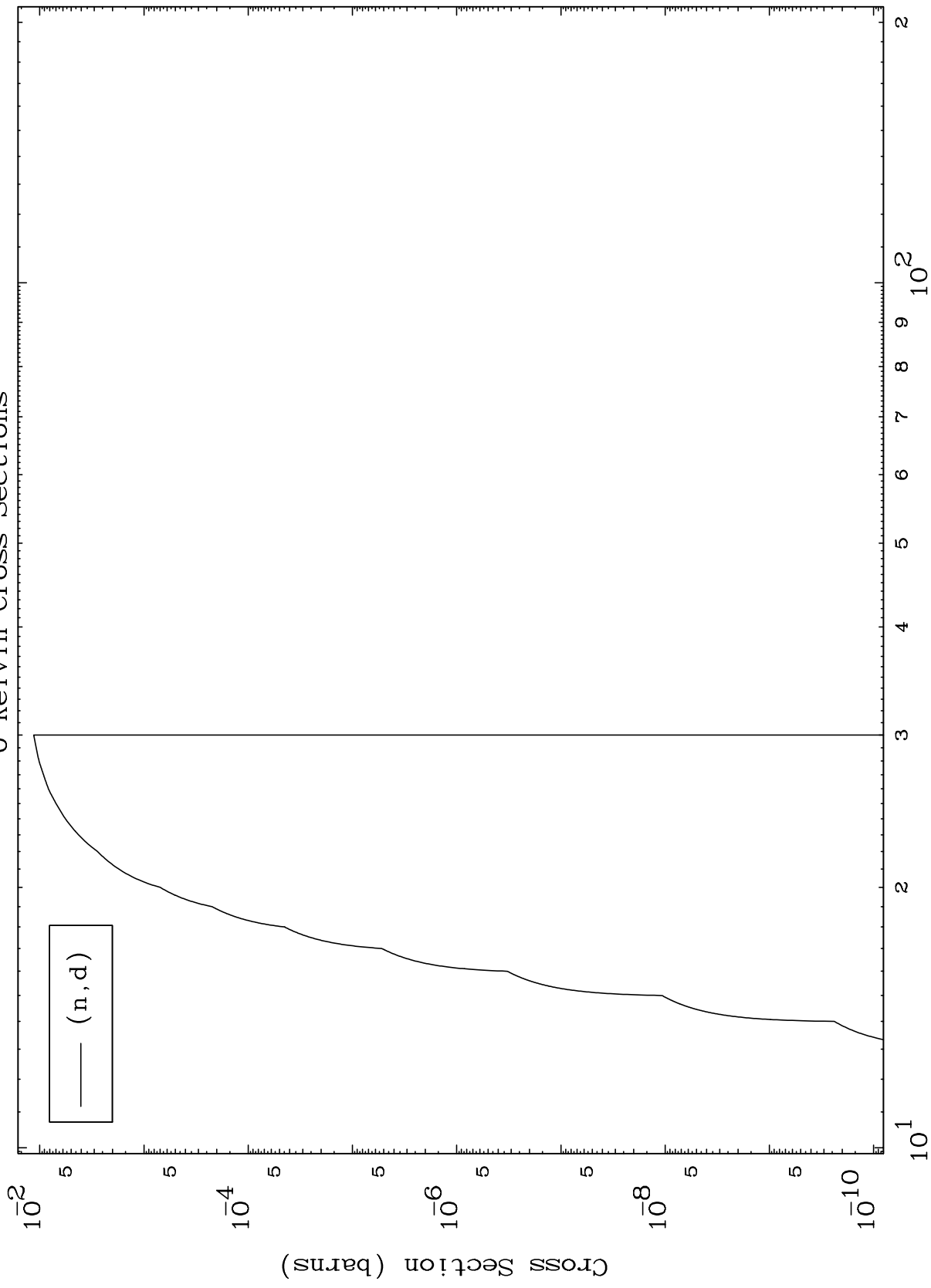
(p,p) Levels
0 Kelvin Cross Sections



MAT 6277

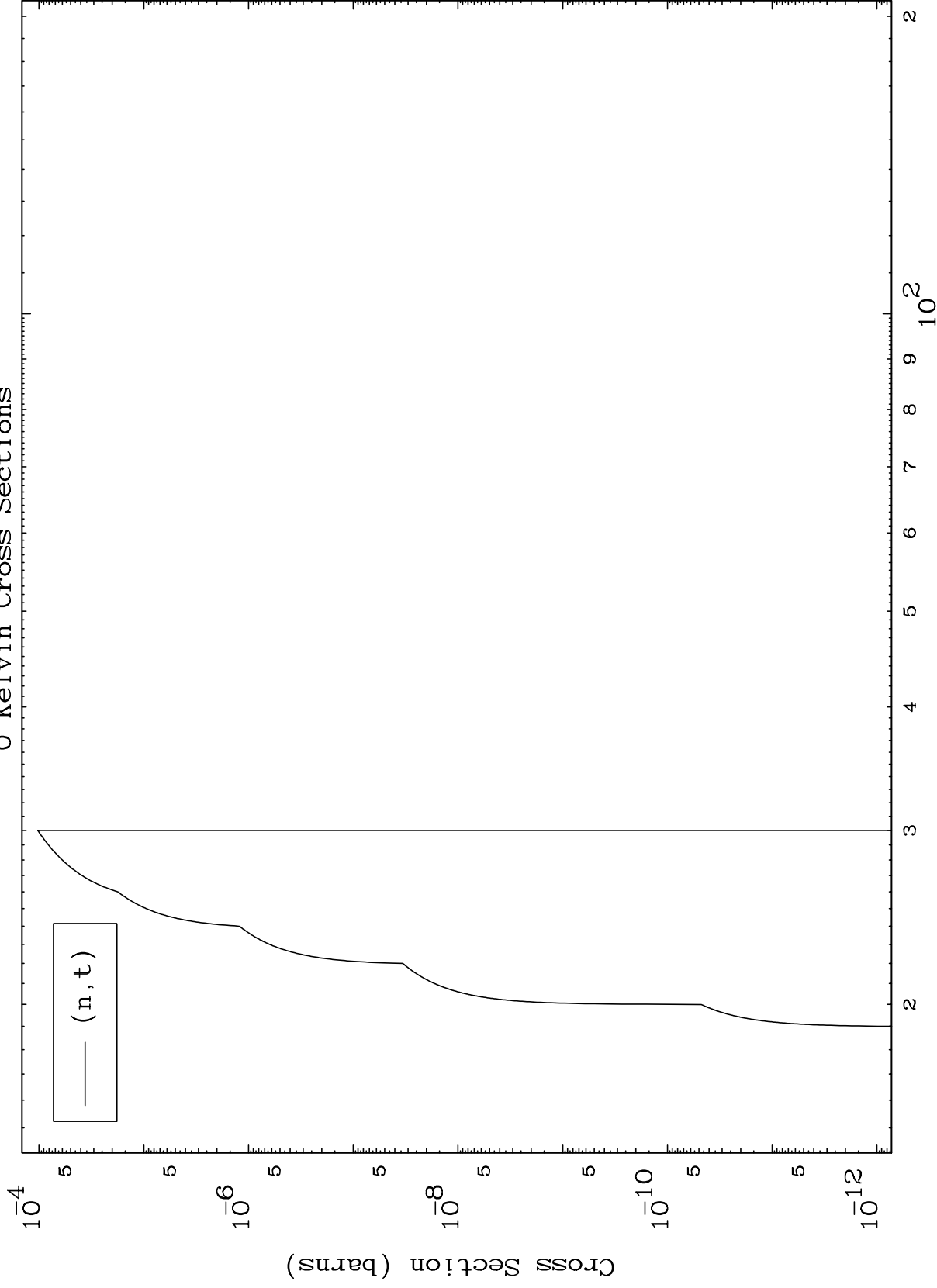
(p,d) Levels
0 Kelvin Cross Sections

63-Eu-135



Incident Energy (MeV)

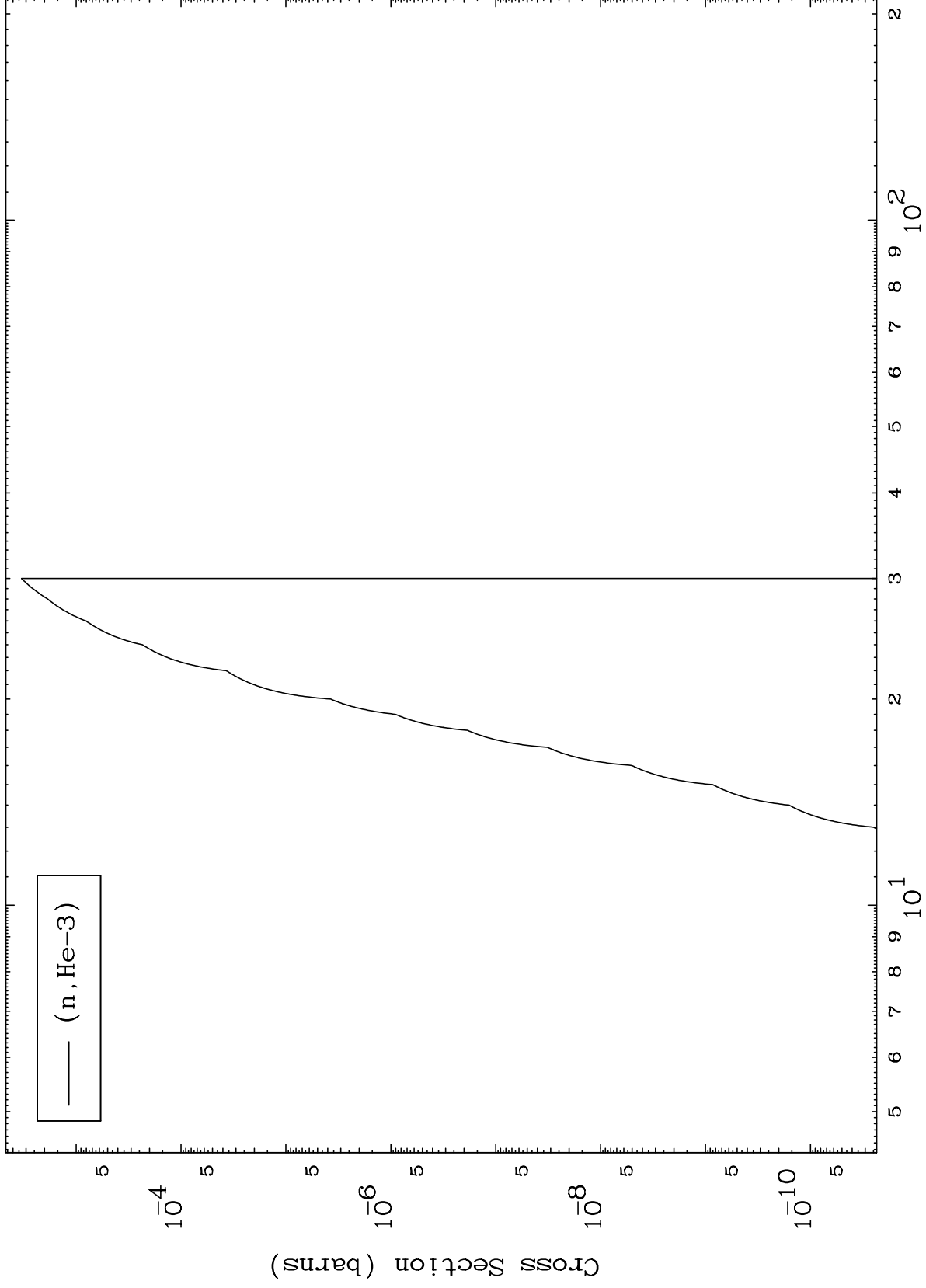
63-Eu-135



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(p,He3) Levels
0 Kelvin Cross Sections

63-Eu-135



10

Incident Energy (MeV)

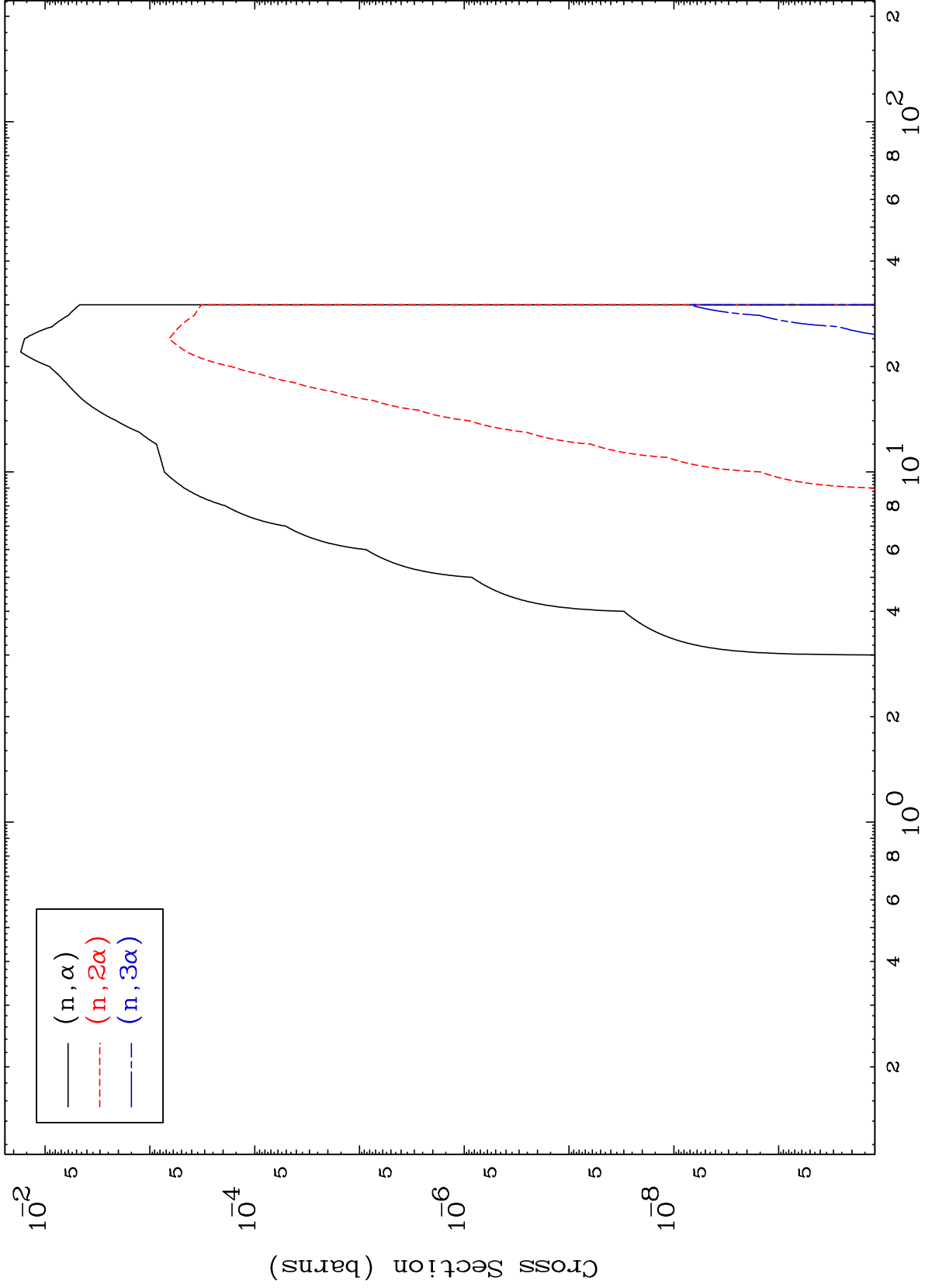
63-Eu-135

MAT 6277

(p, α) Levels

63-Eu-135

0 Kelvin Cross Sections



11

Incident Energy (MeV)

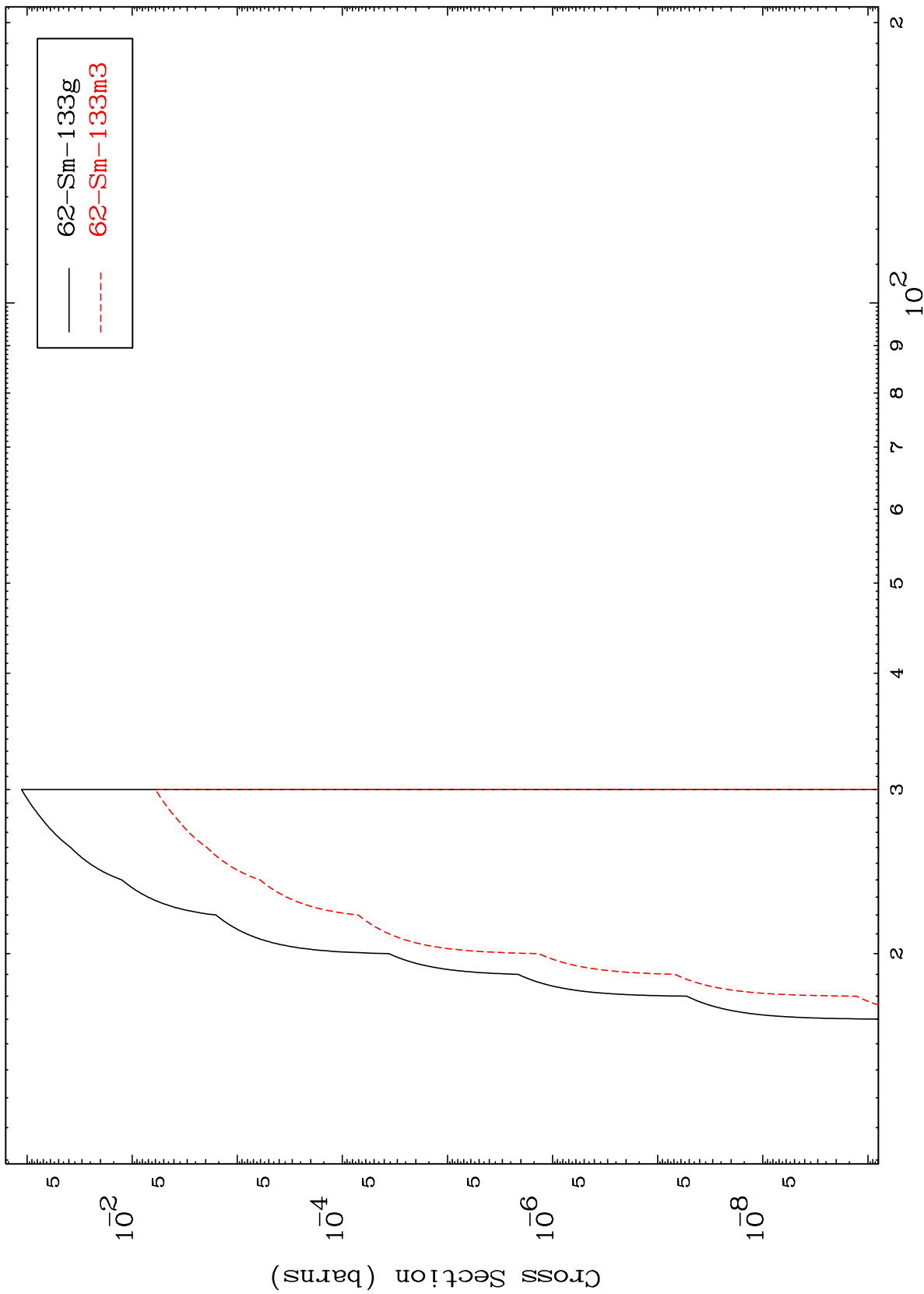
63-Eu-135

MAT 62777

(n,2n) p

63-Eu-135

Radionuclide Production Cross Section



12

Incident Energy (MeV)

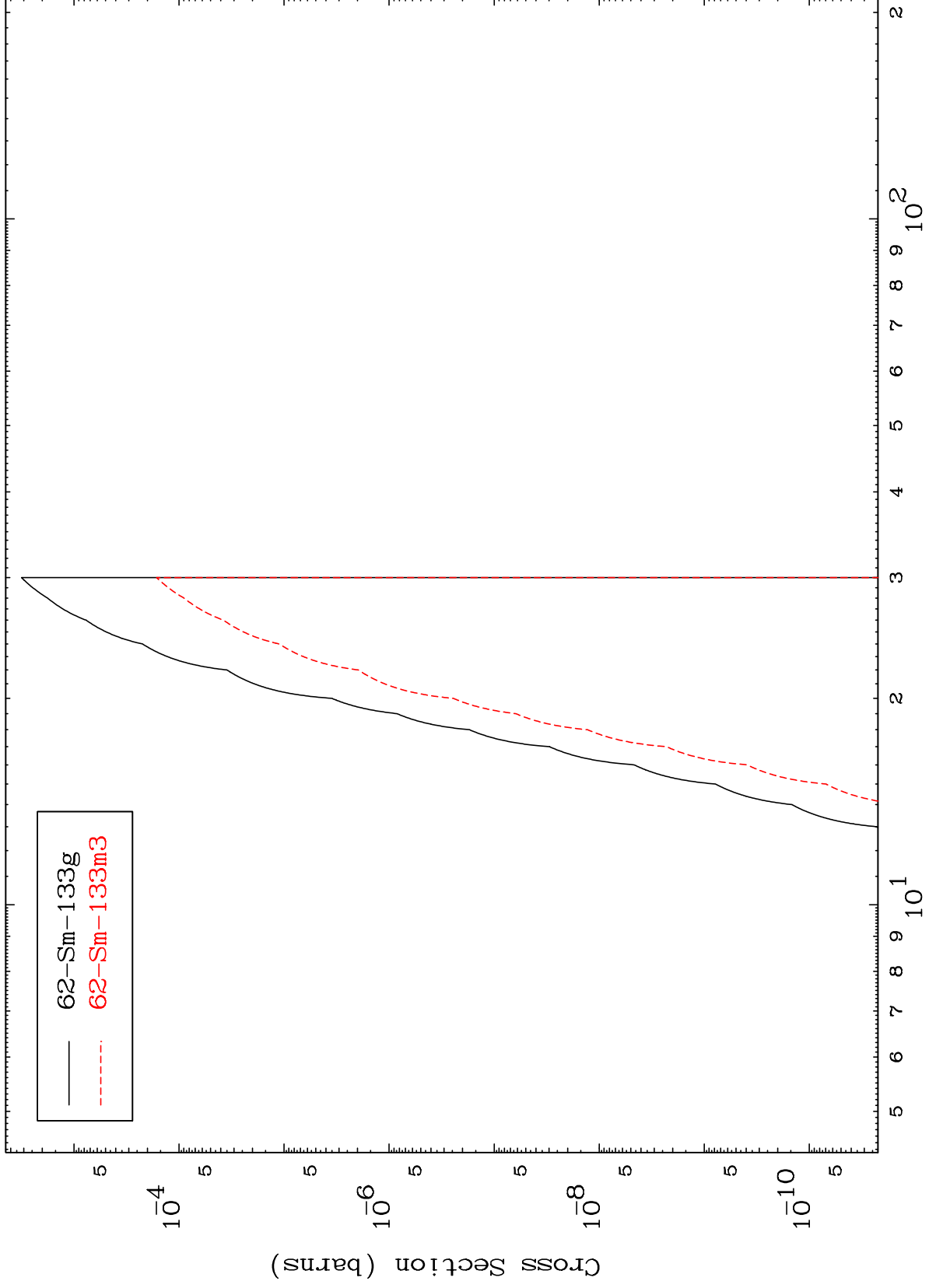
63-Eu-135

MAT 6277

(n,He-3)

63-Eu-135

Radionuclide Production Cross Section



13

Incident Energy (MeV)

63-Eu-135

