

Program EVALPLOT
(Version 2021-1)

by

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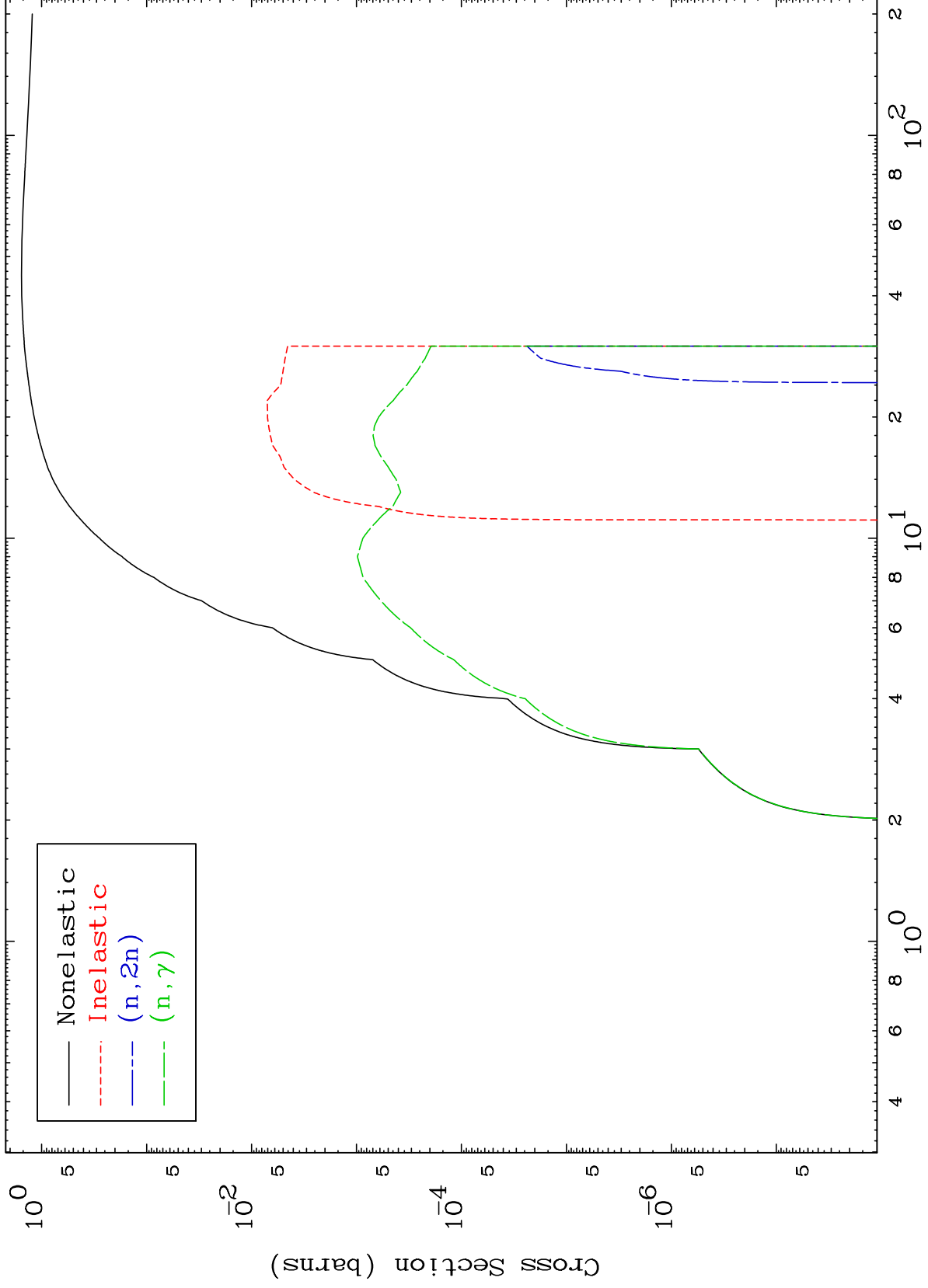
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6380

Proton Major
0 Kelvin Cross Sections

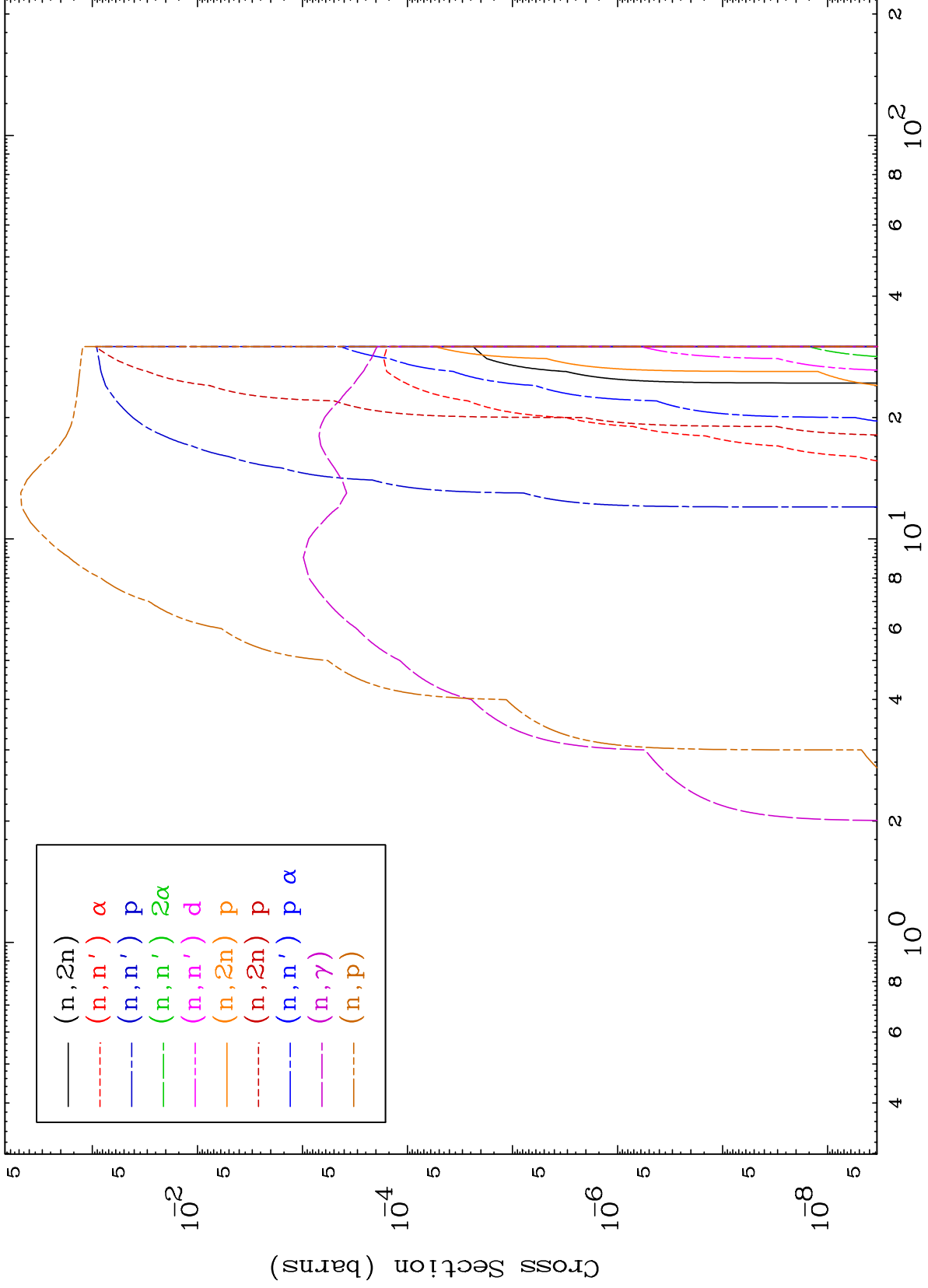
64-Gd-137



MAT 6380

Proton Neutron Absorption
0 Kelvin Cross Sections

64-Gd-137



2

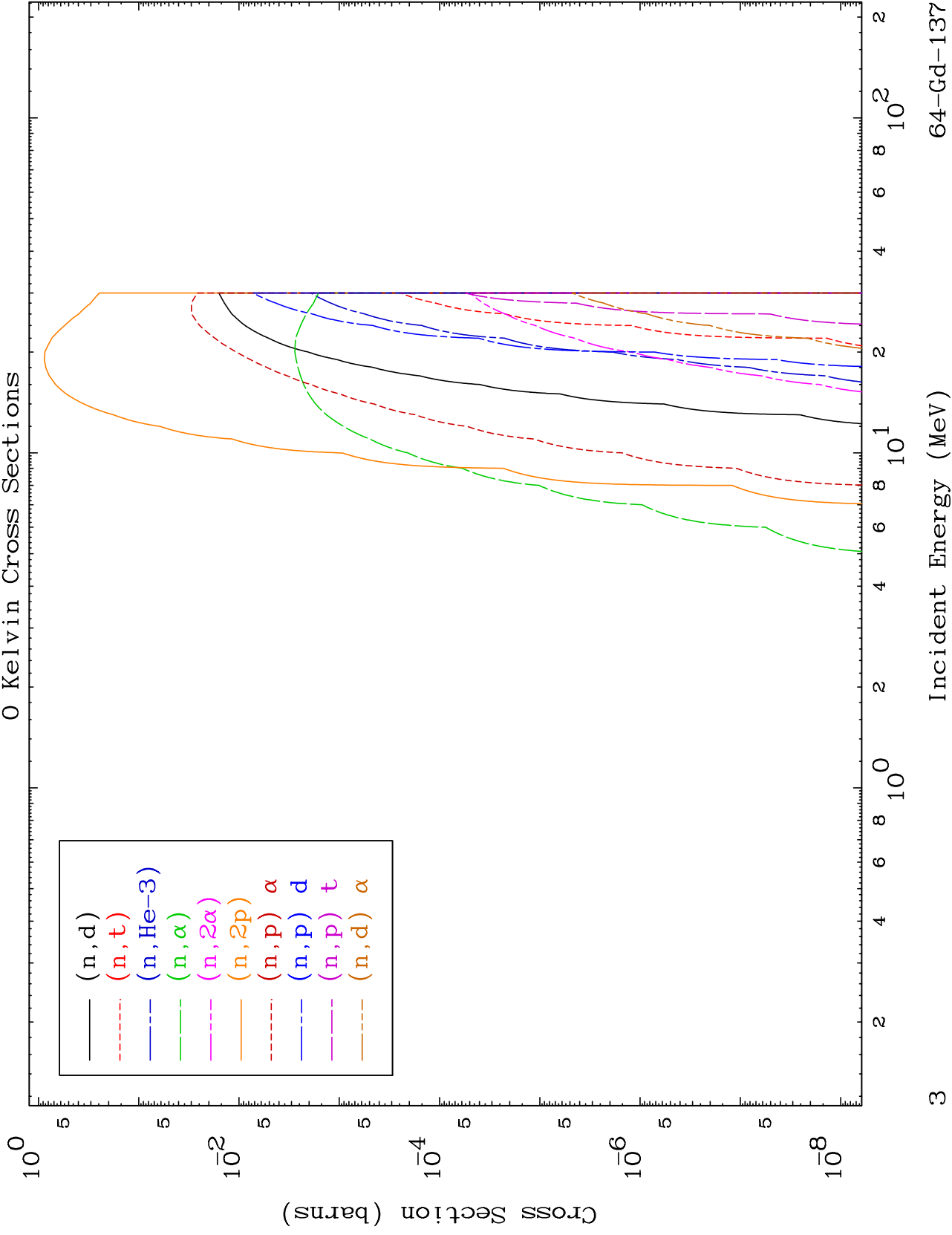
Incident Energy (MeV)

64-Gd-137

MAT 6380

Proton Neutron Absorption
0 Kelvin Cross Sections

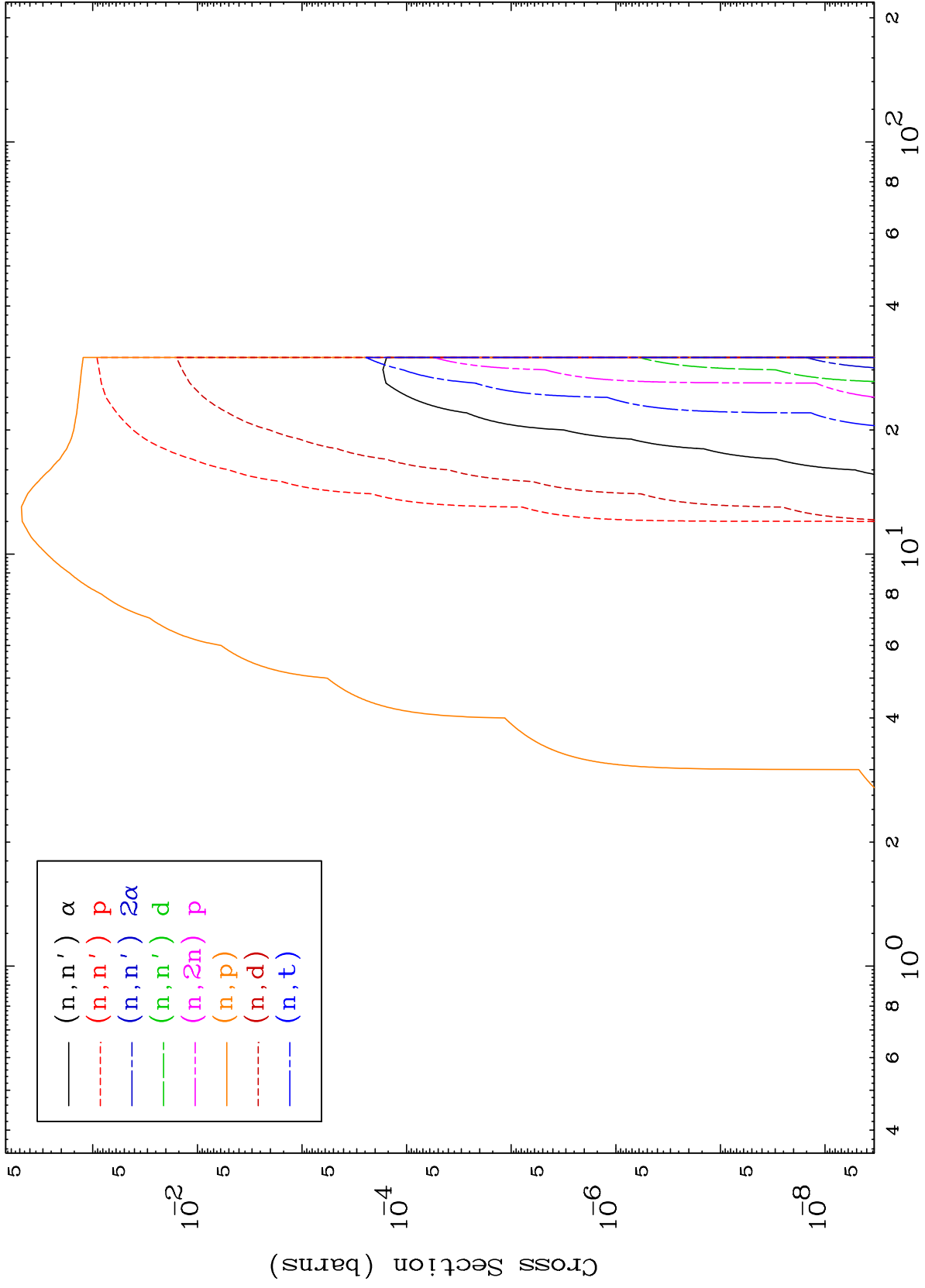
64-Gd-137



MAT 6380

Proton Charged Particle
0 Kelvin Cross Sections

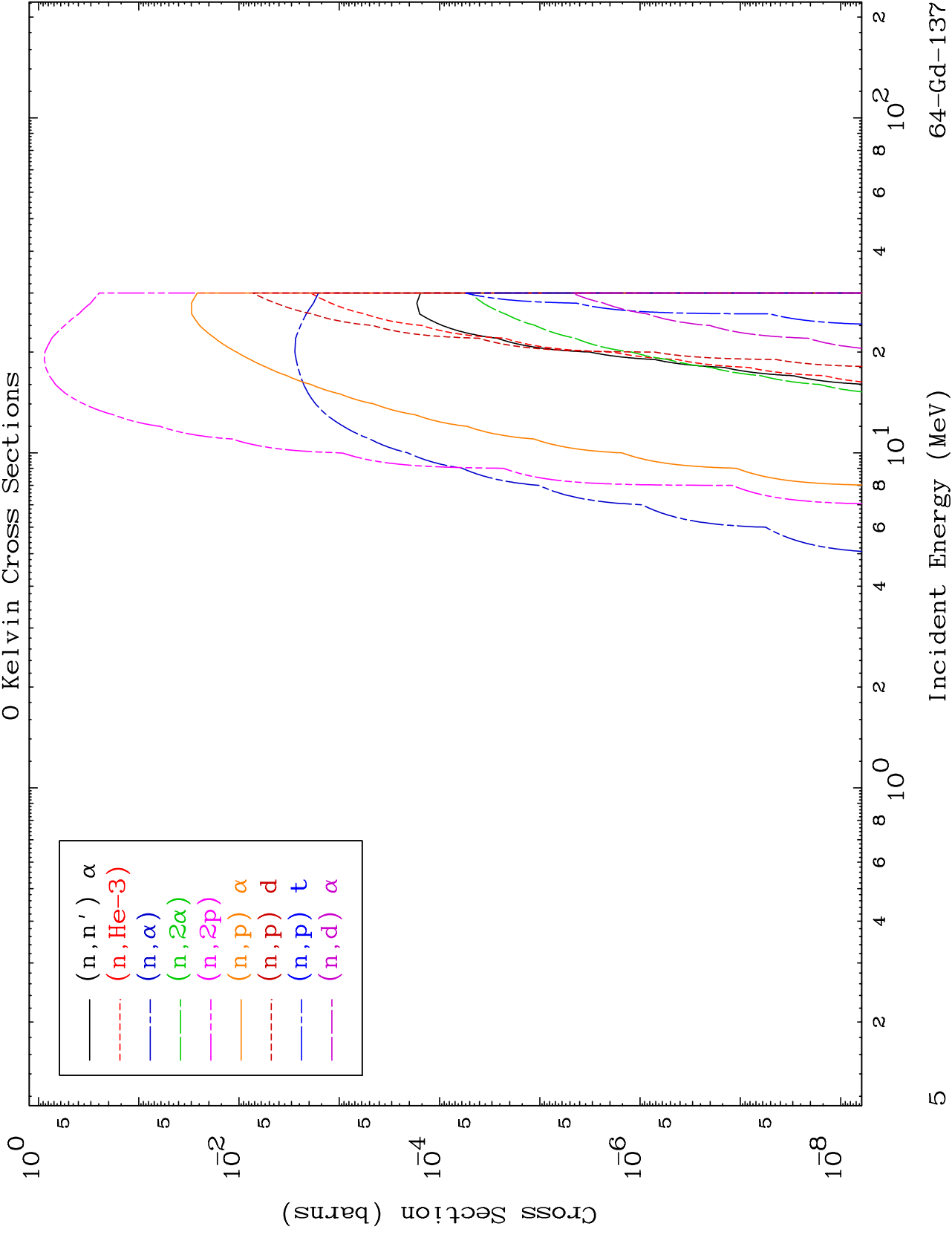
64-Gd-137



4

Incident Energy (MeV)

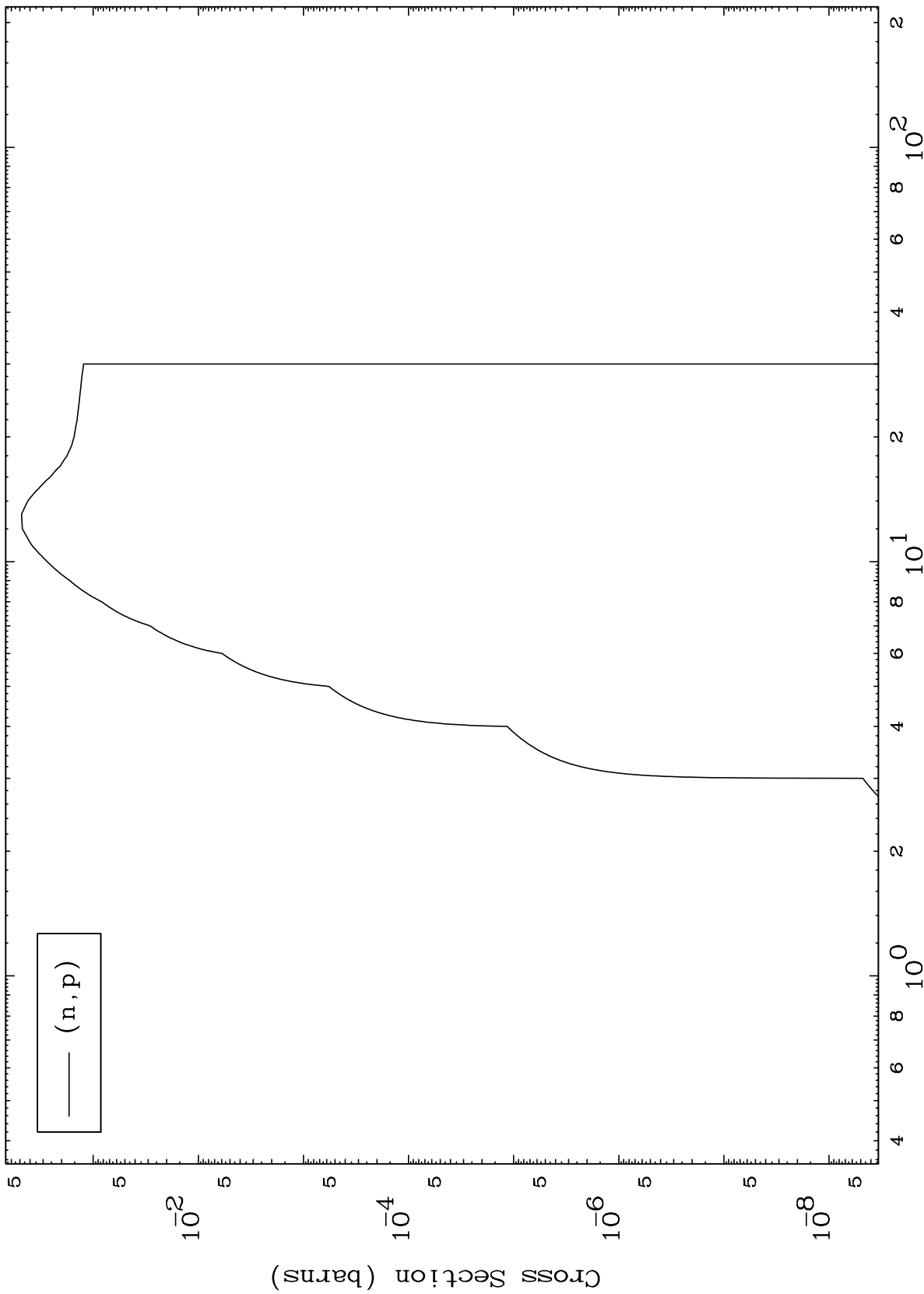
64-Gd-137



MAT 6380

64-Gd-137

(p,p) Levels
0 Kelvin Cross Sections



64-Gd-137

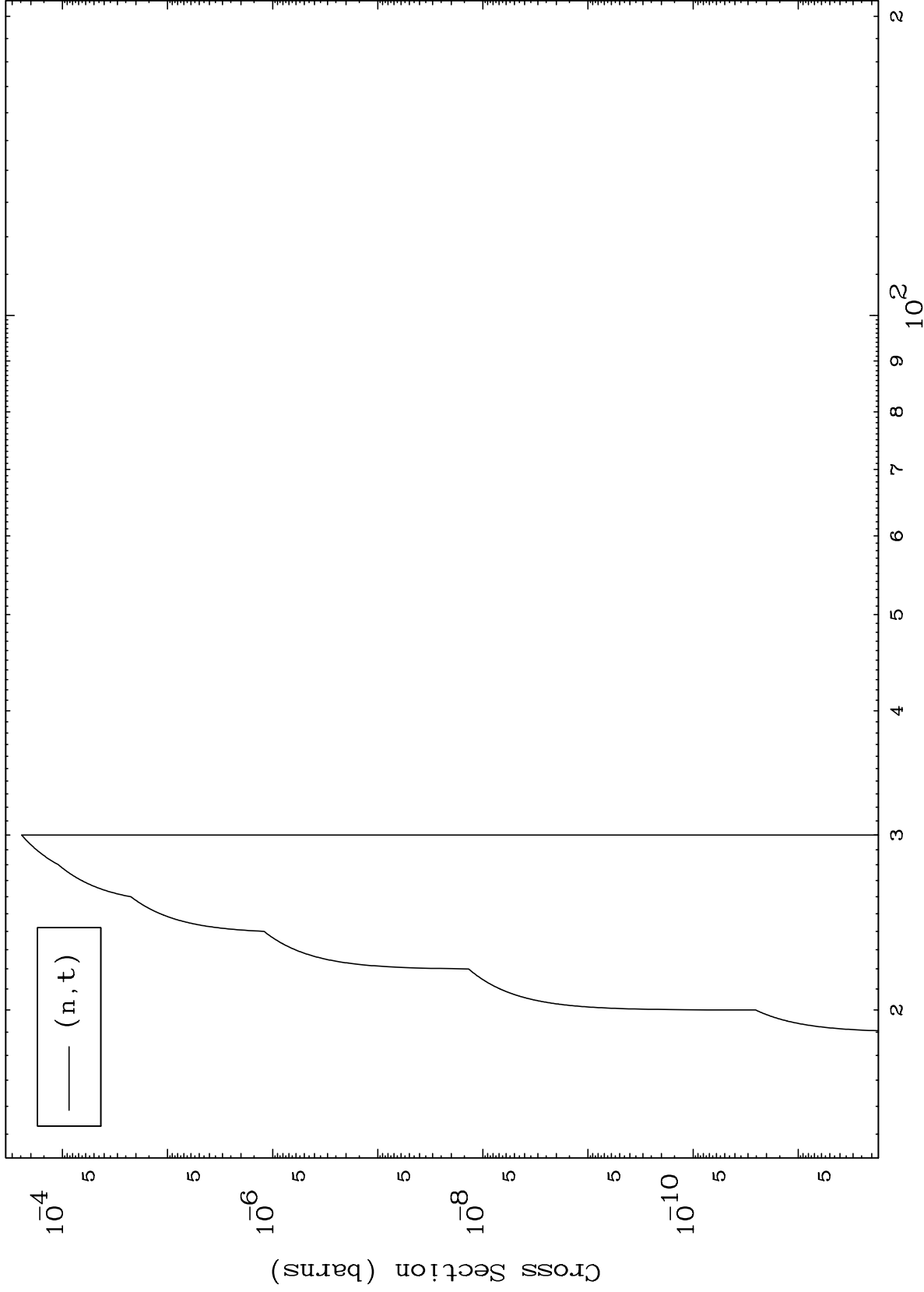
Incident Energy (MeV)

6

MAT 6380

(p, t) Levels
0 Kelvin Cross Sections

64-Gd-137



8

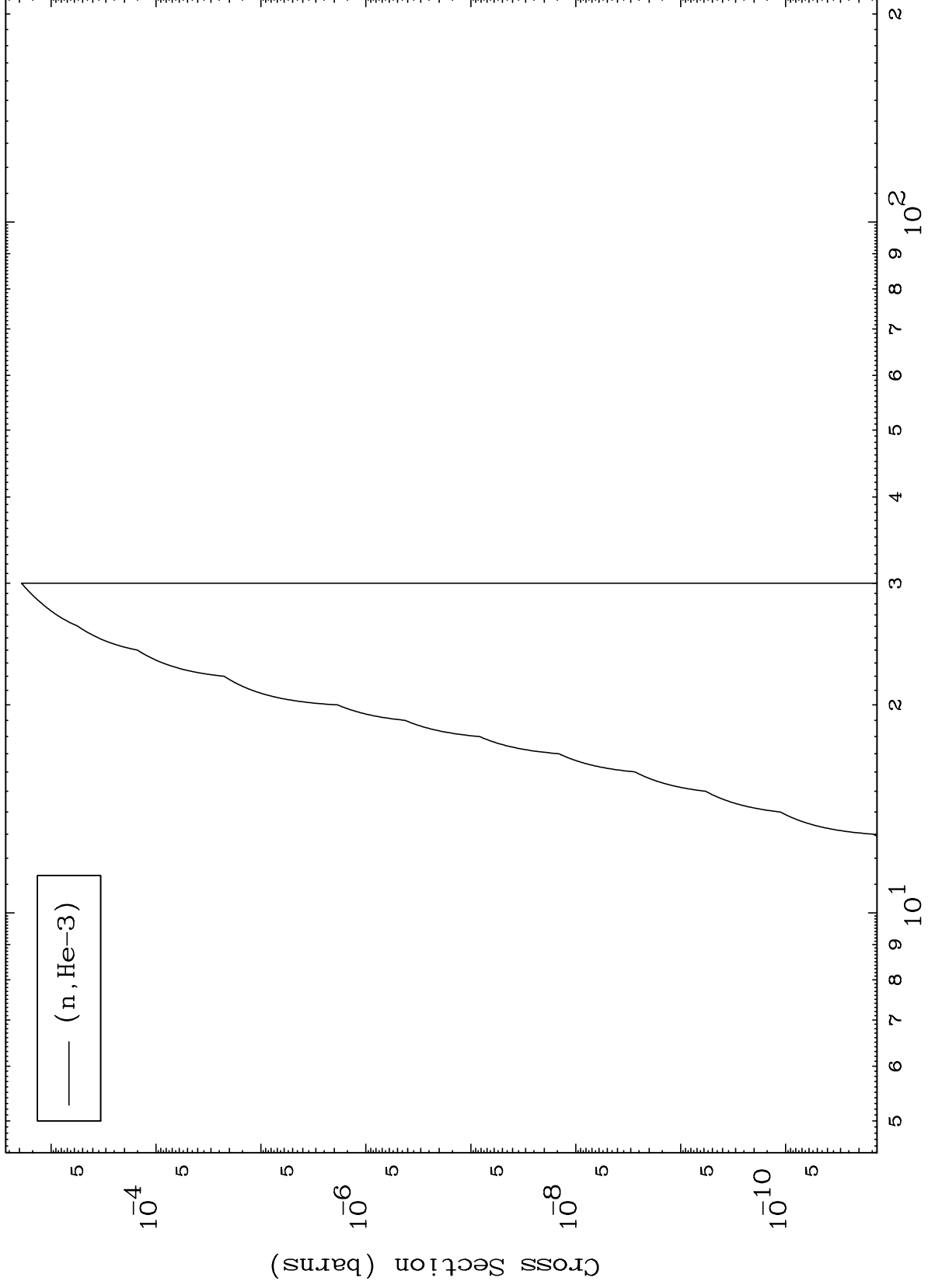
Incident Energy (MeV)

64-Gd-137

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(p,He3) Levels
0 Kelvin Cross Sections

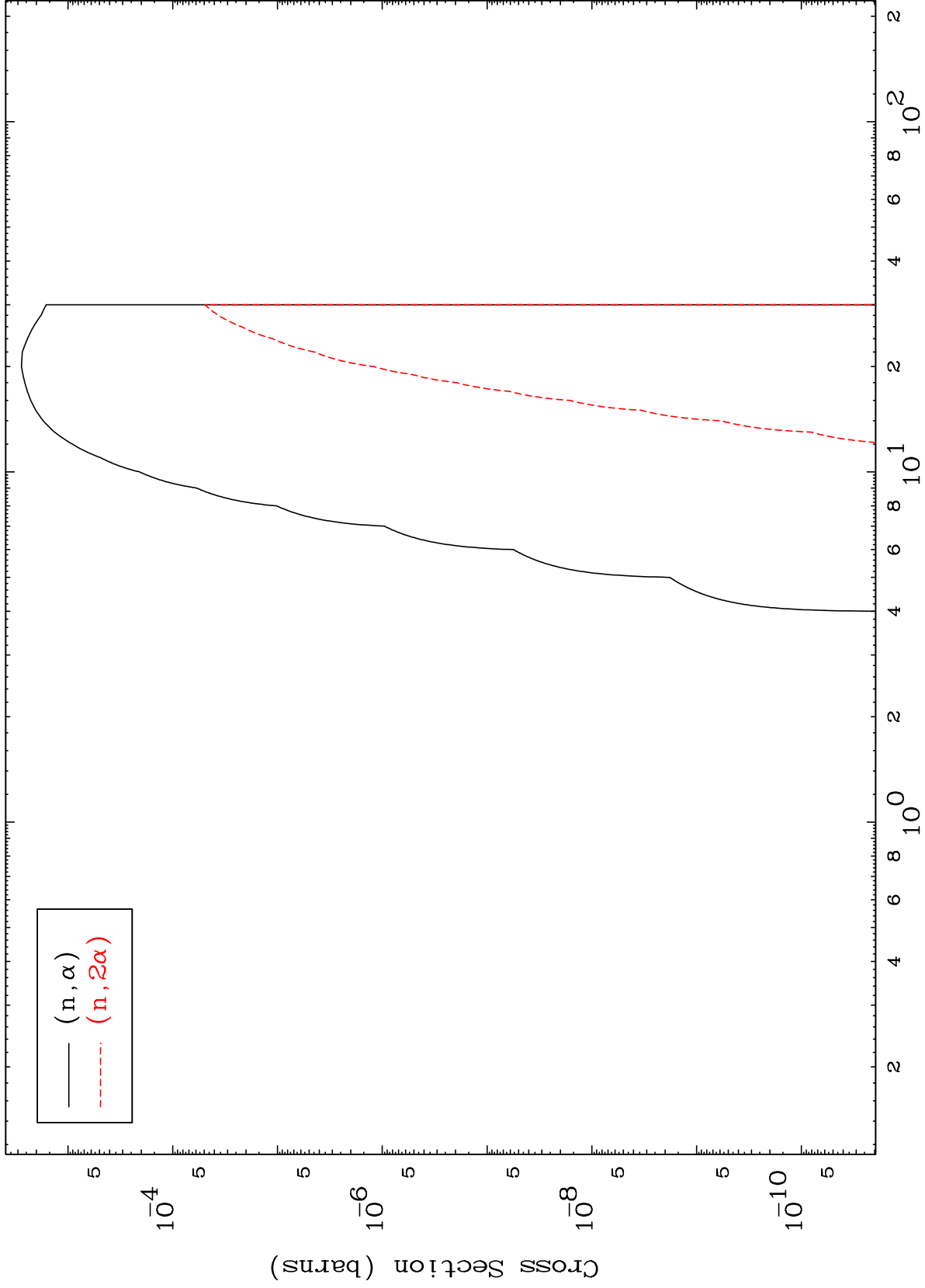
64-Gd-137



MAT 6380

(p, α) Levels
0 Kelvin Cross Sections

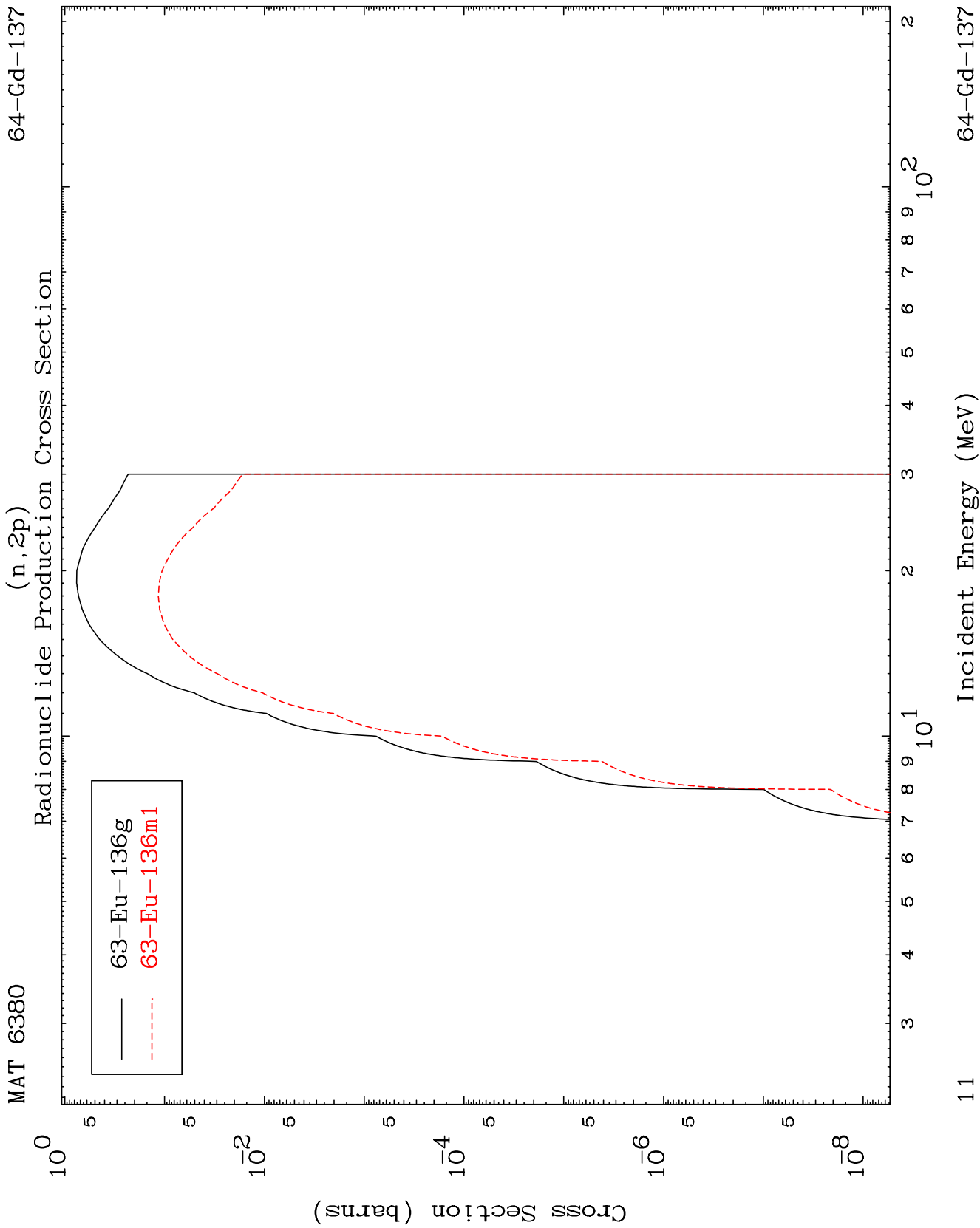
64-Gd-137



10

Incident Energy (MeV)

64-Gd-137



MAT 6380

(n,p) α

64-Gd-137

Radionuclide Production Cross Section

