

Program EVALPLOT
(Version 2021-1)

by

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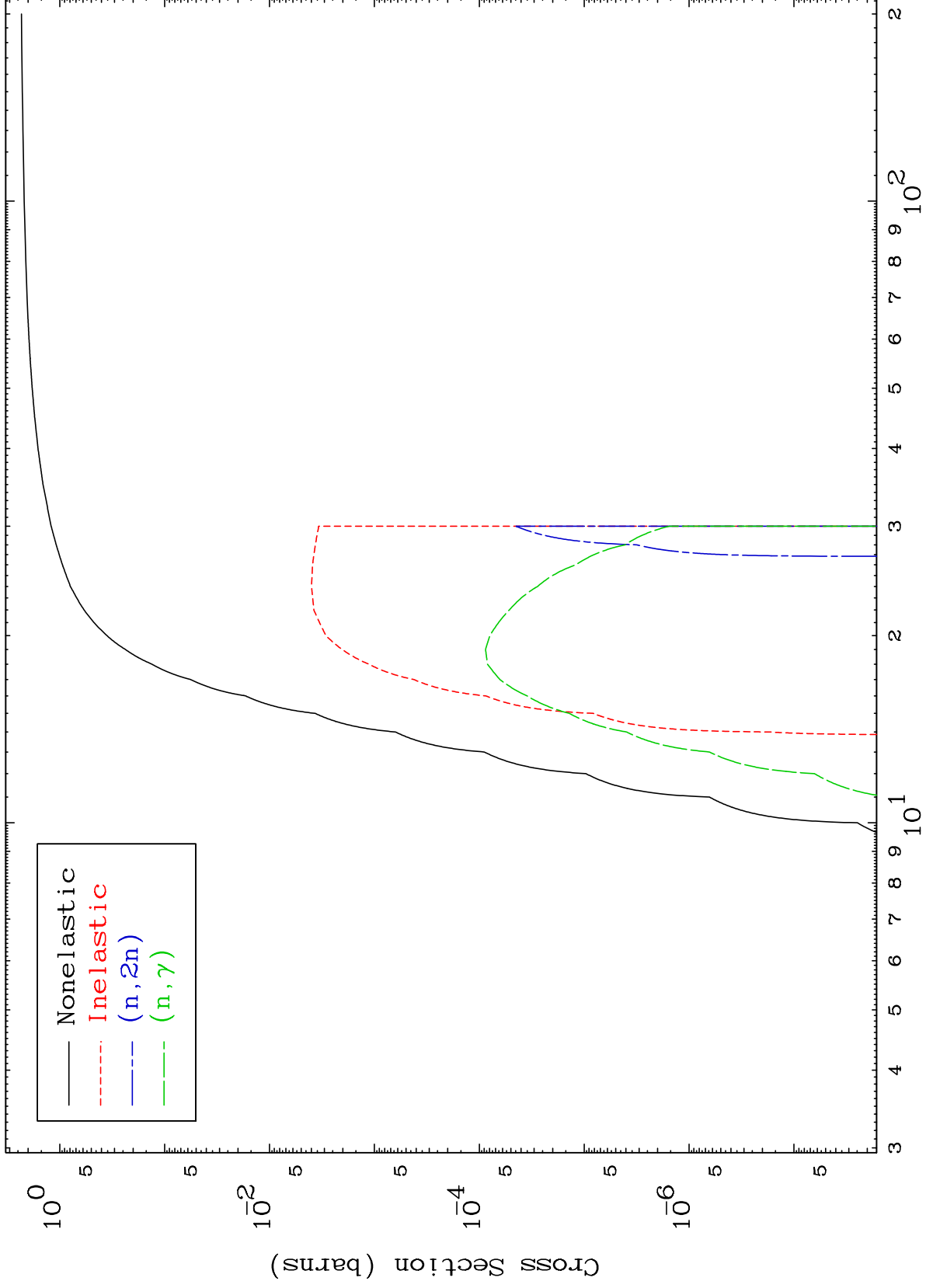
Press Mouse Button to Start

MAT 6281

0 Kelvin Cross Sections

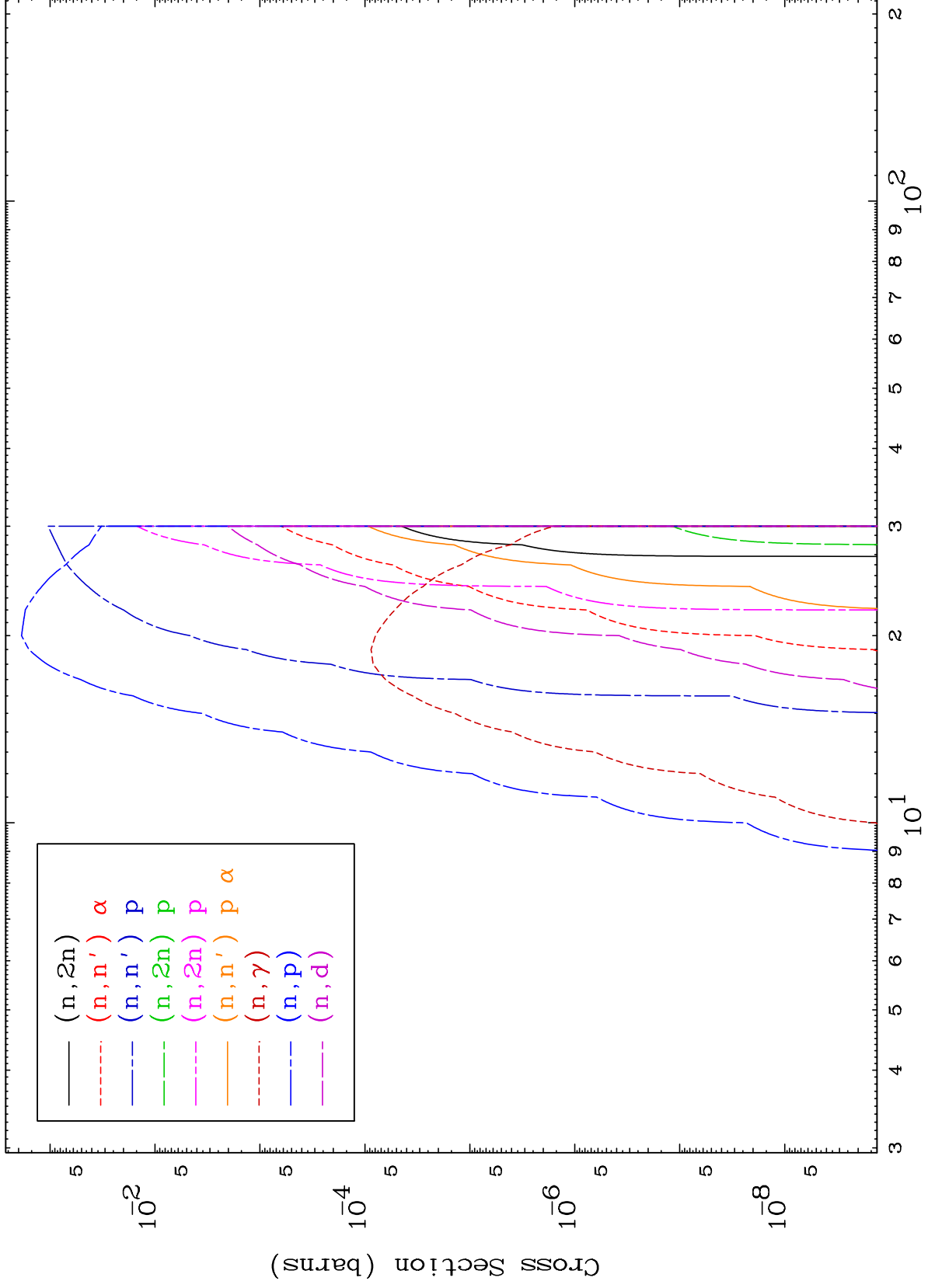
α Major

63-Eu-136m



Incident Energy (MeV)

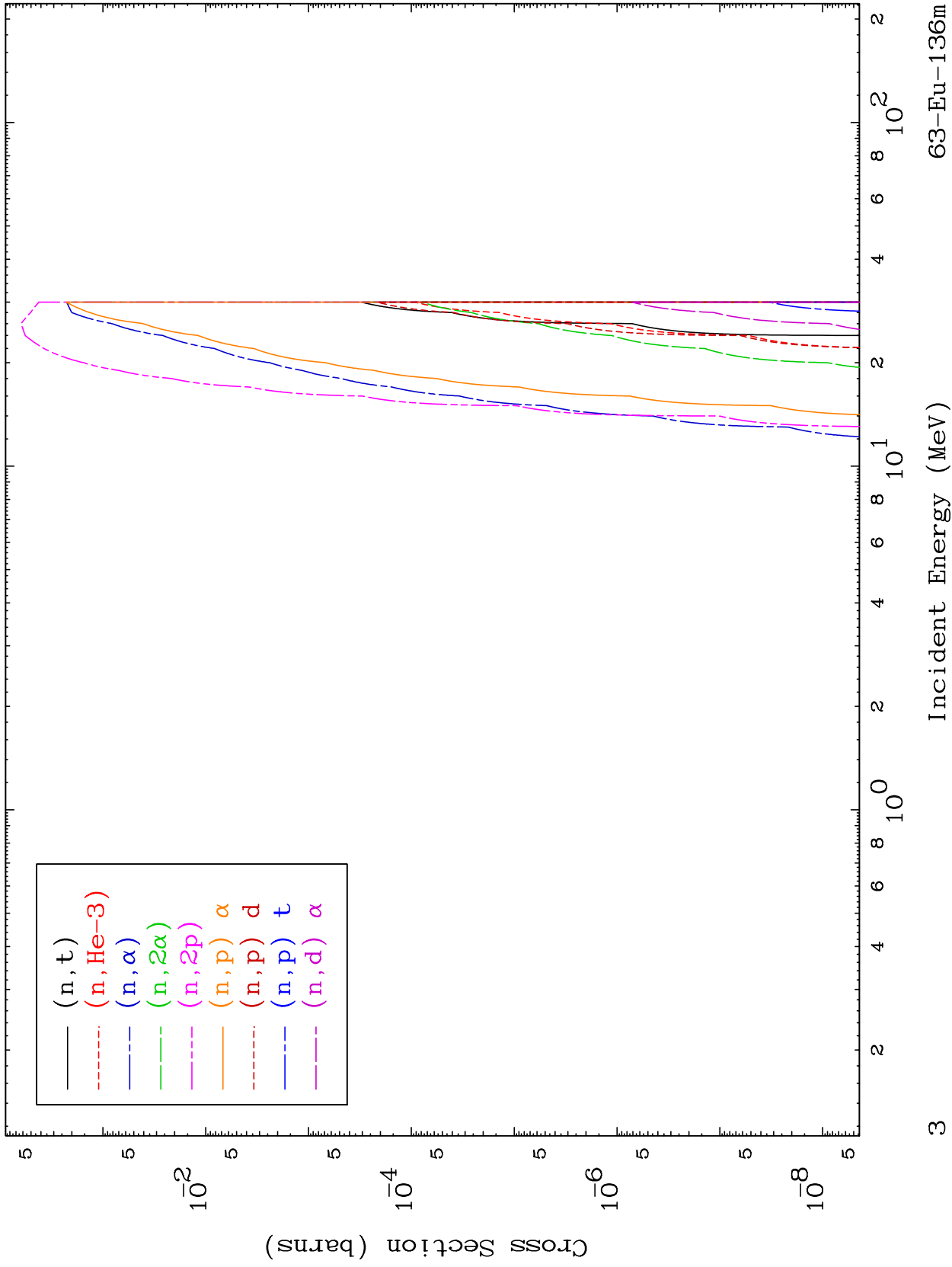
63-Eu-136m

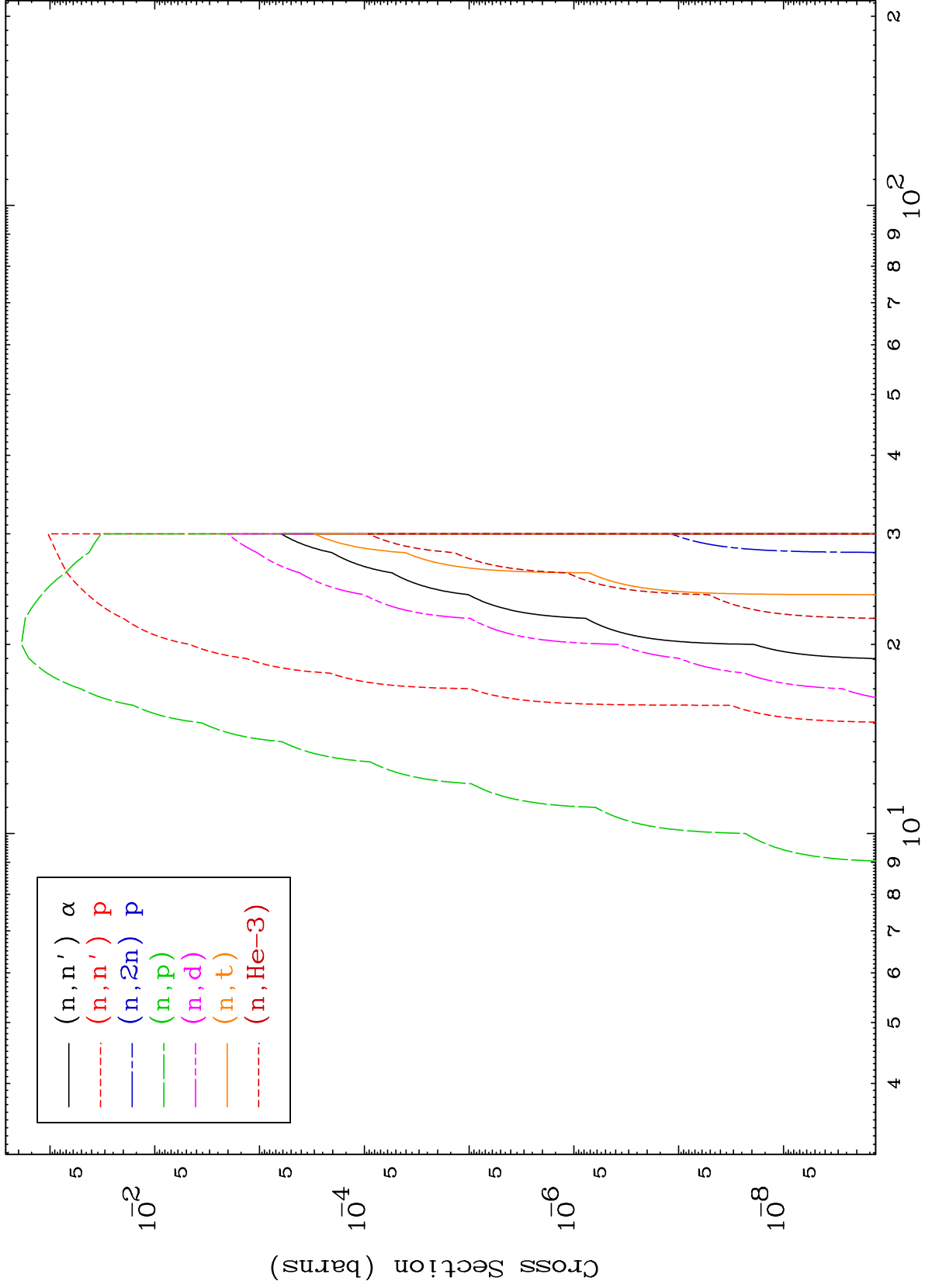


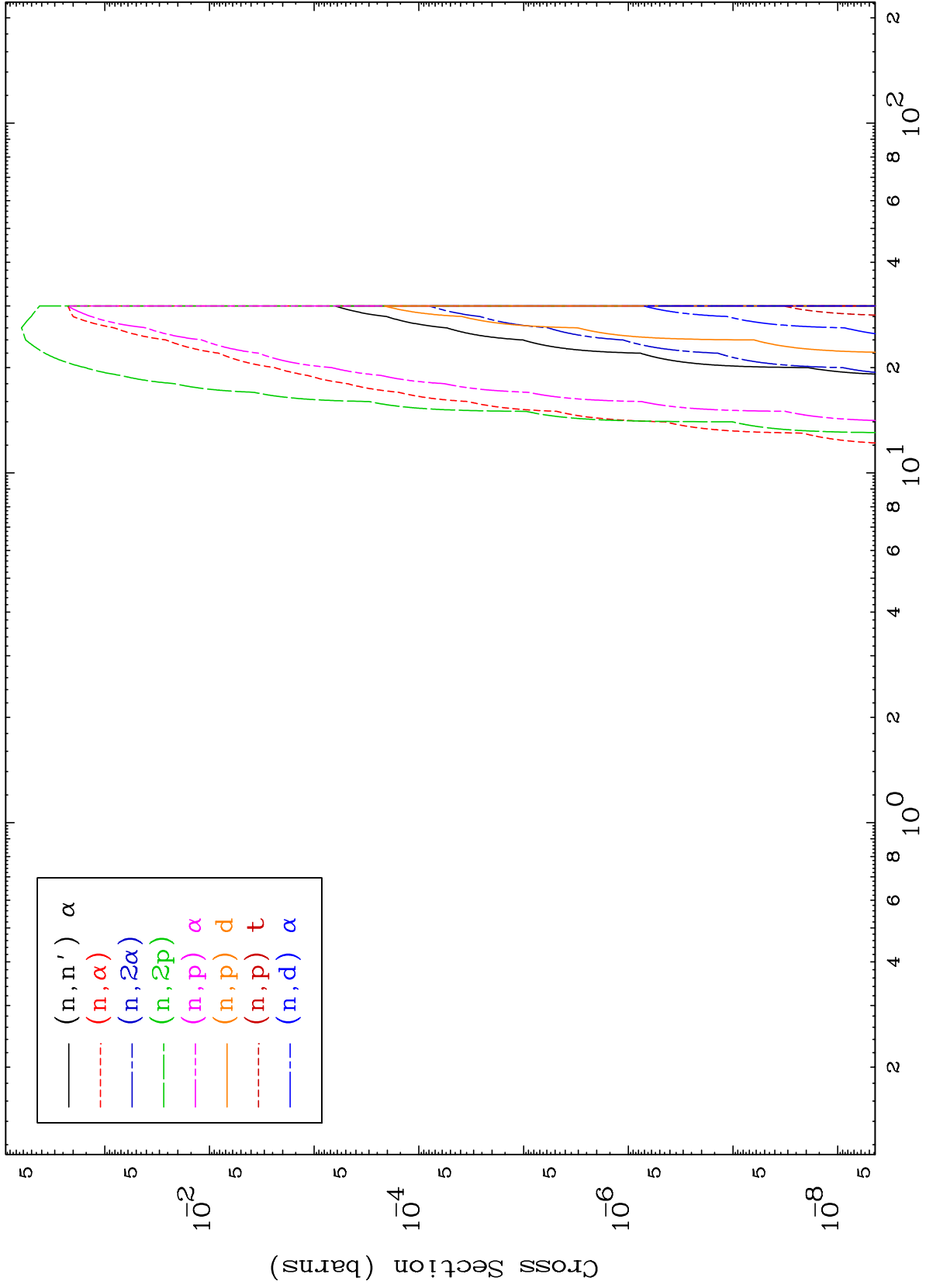
MAT 6281

α Neutron Absorption
0 Kelvin Cross Sections

63-Eu-136m





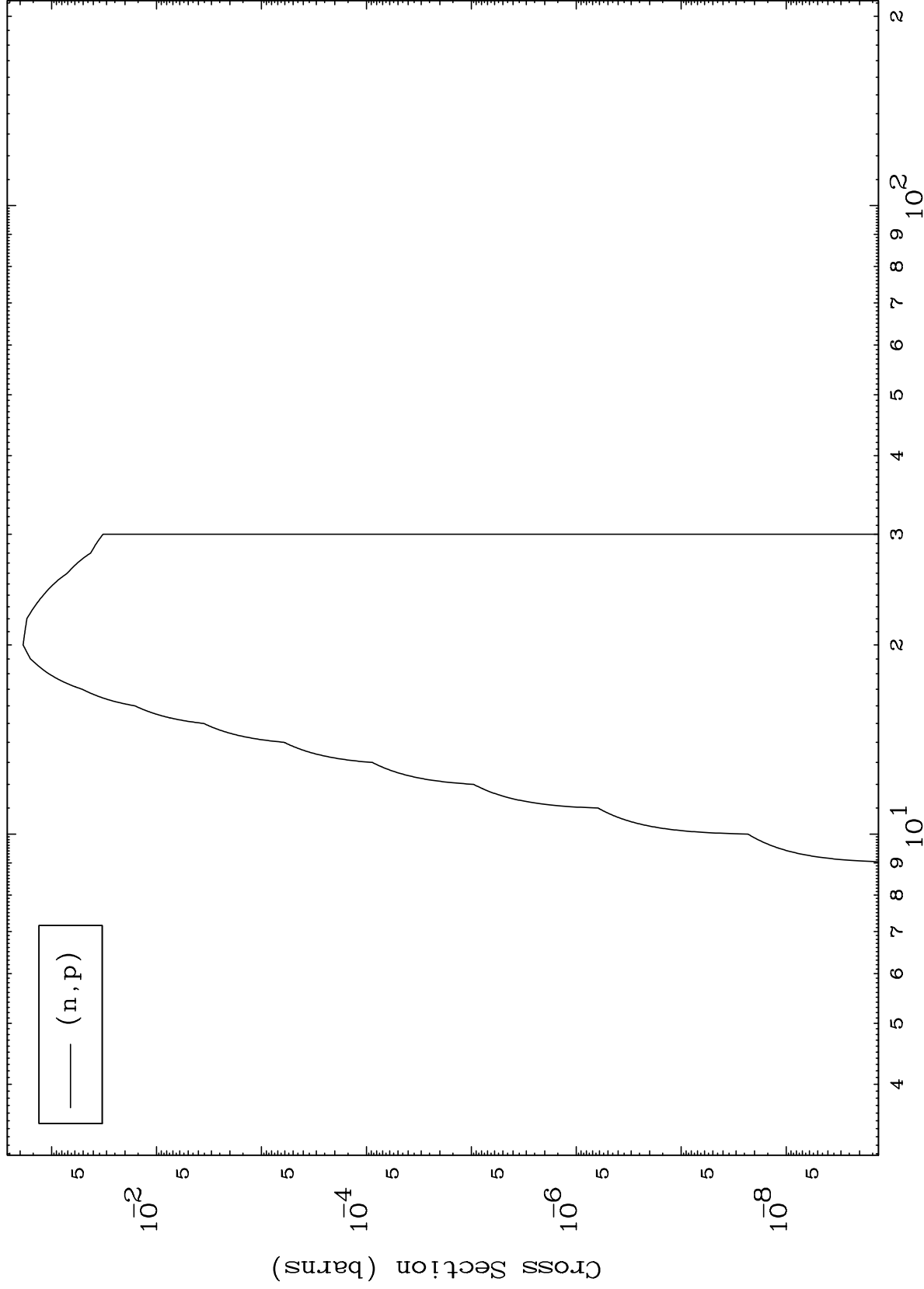


MAT 6281

(α, p) Levels

63-Eu-136m

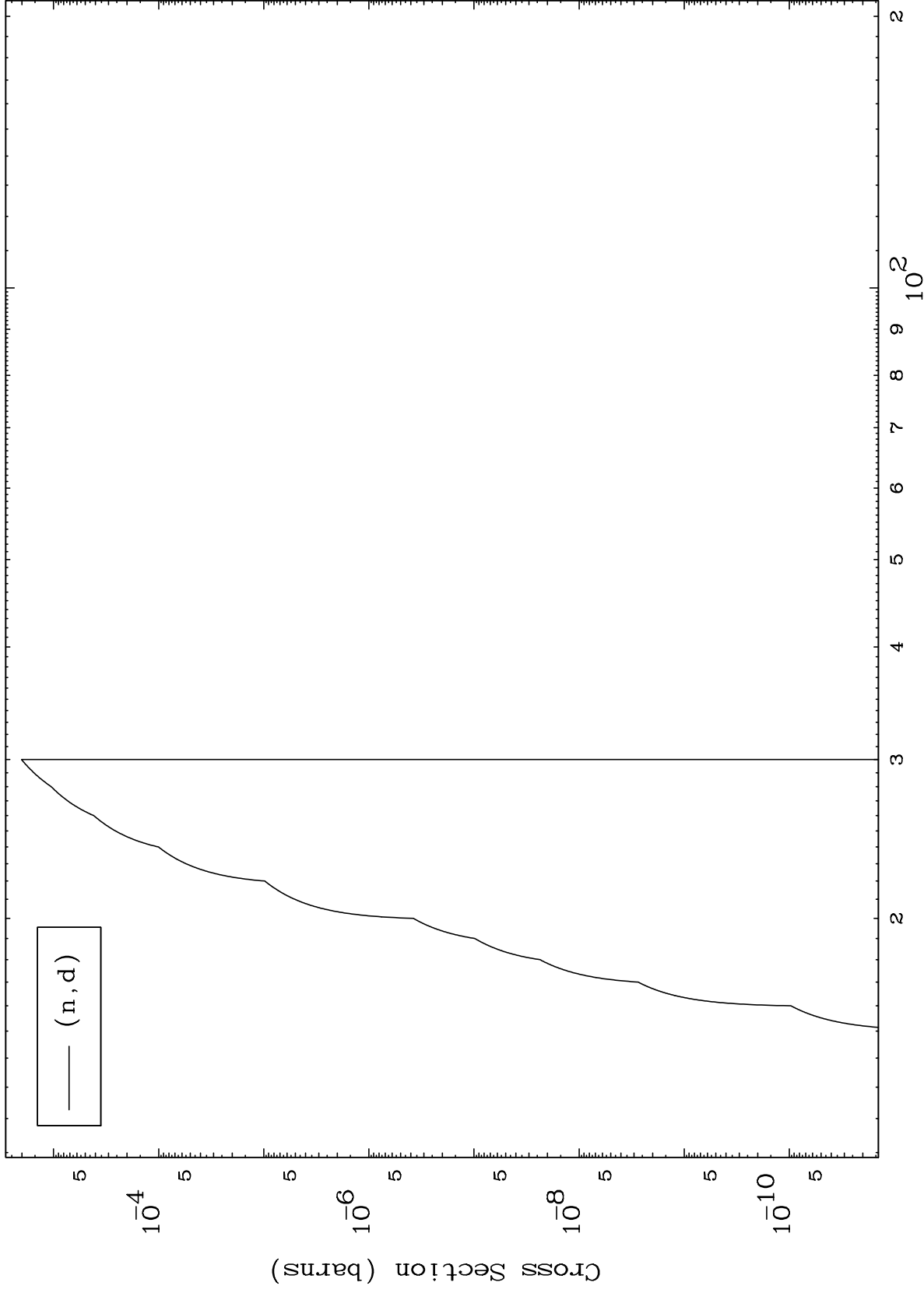
0 Kelvin Cross Sections



6

Incident Energy (MeV)

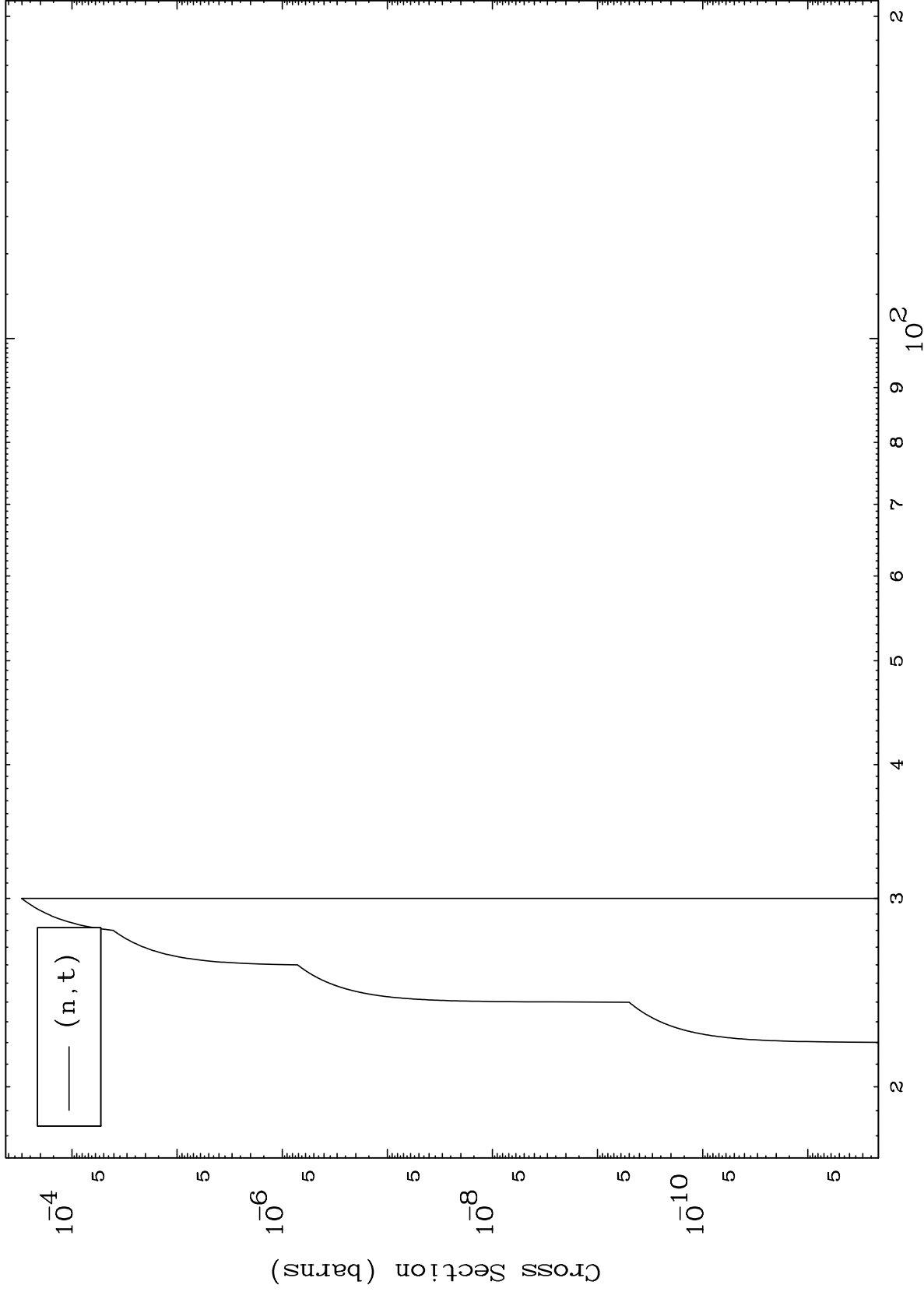
63-Eu-136m



MAT 6281

(α, t) Levels
0 Kelvin Cross Sections

63-Eu-136m



8

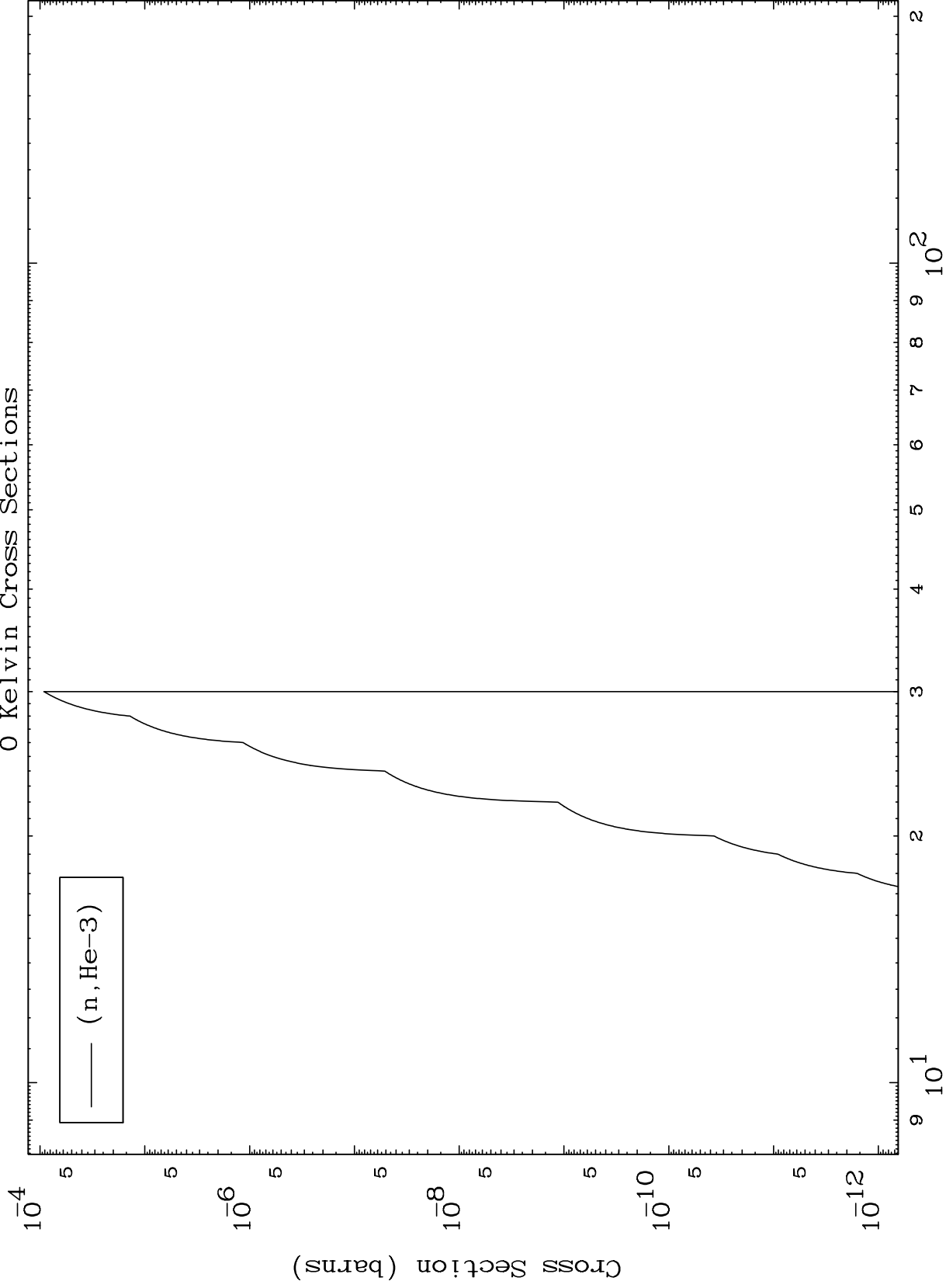
Incident Energy (MeV)

63-Eu-136m

MAT 6281

($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

63-Eu-136m



9

Incident Energy (MeV)

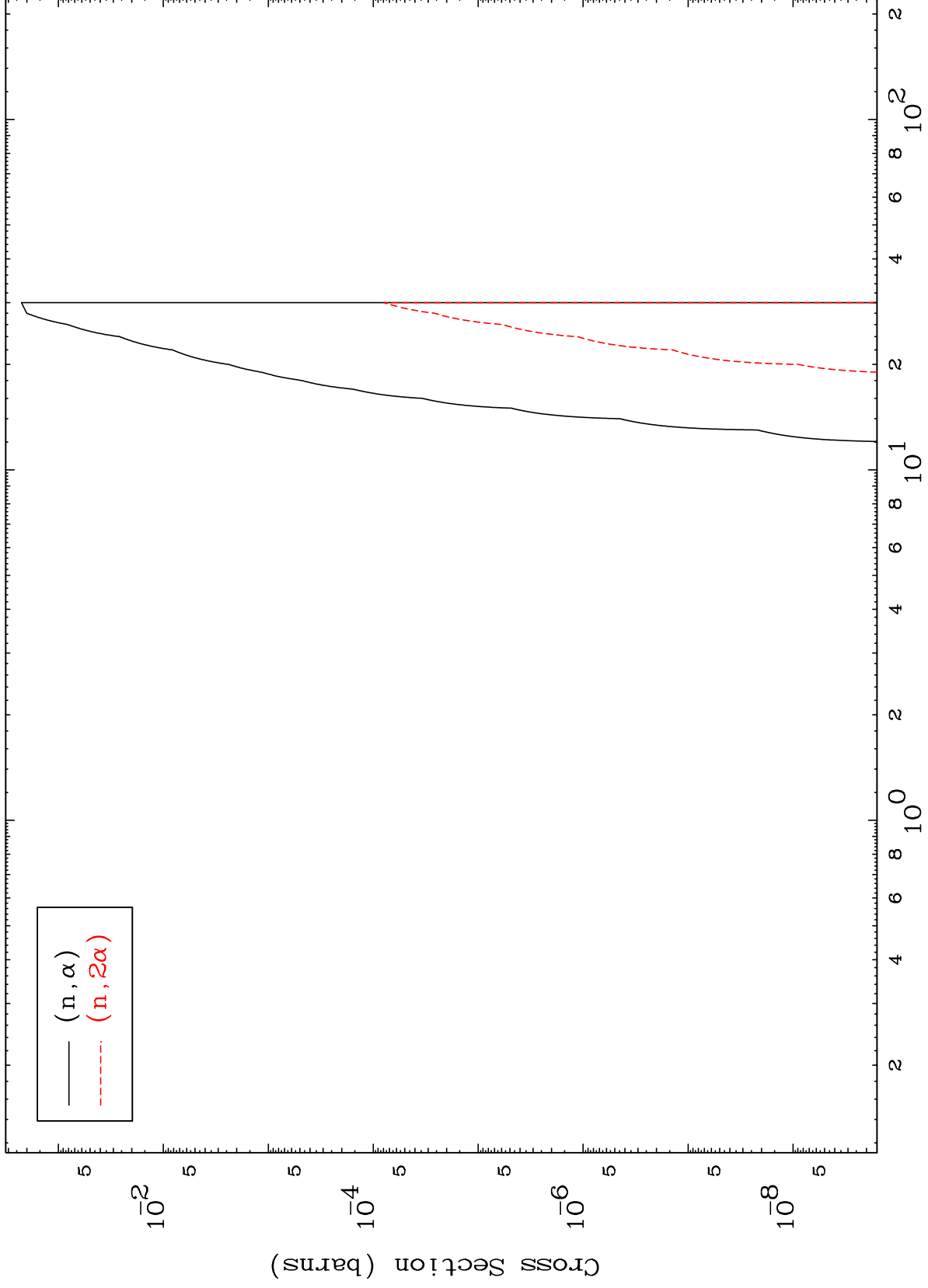
63-Eu-136m

MAT 6281

(α, α) Levels

63-Eu-136m

0 Kelvin Cross Sections



10

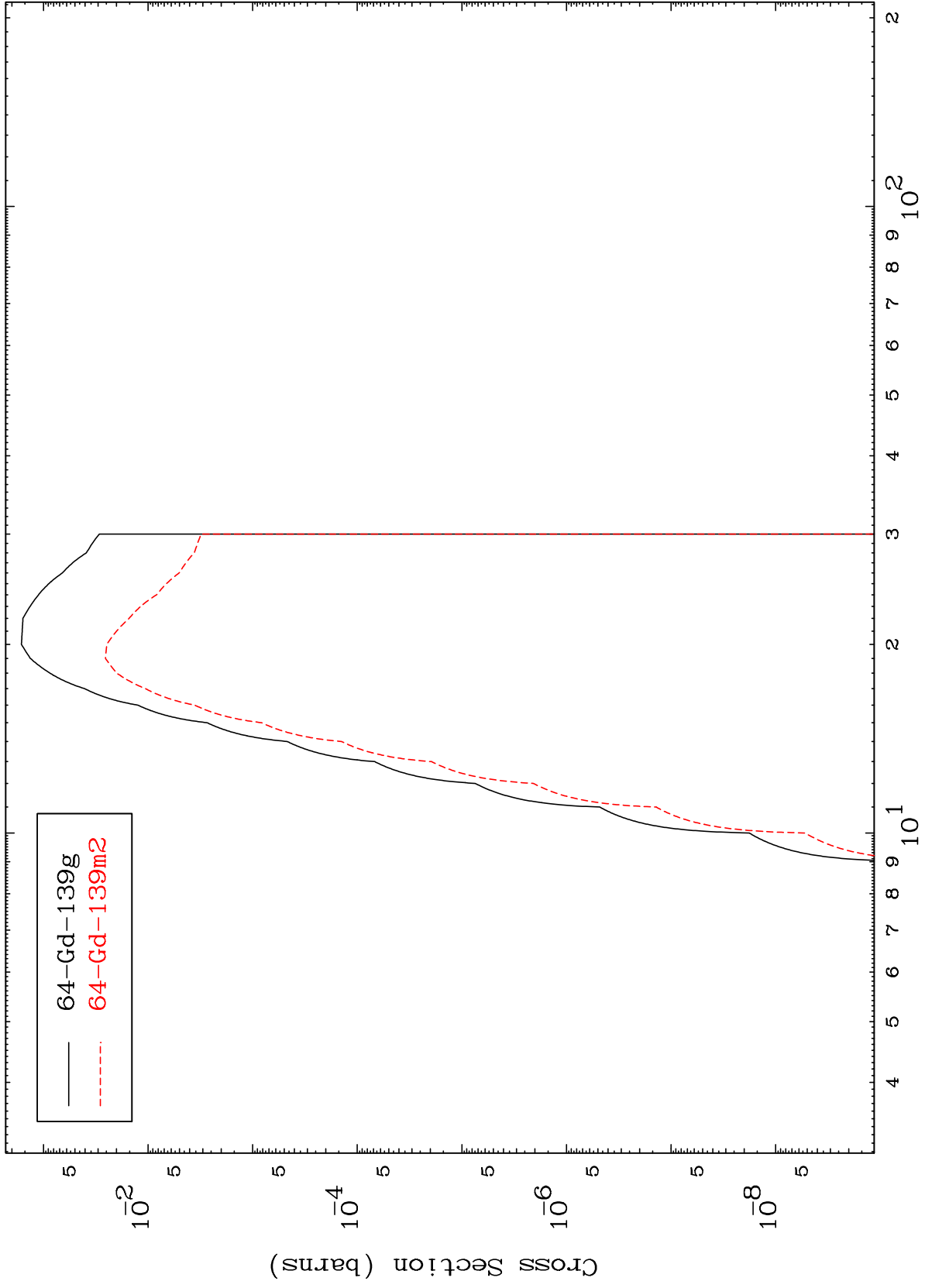
Incident Energy (MeV)

63-Eu-136m

MAT 6281

63-Eu-136m

(n,p)
Radionuclide Production Cross Section



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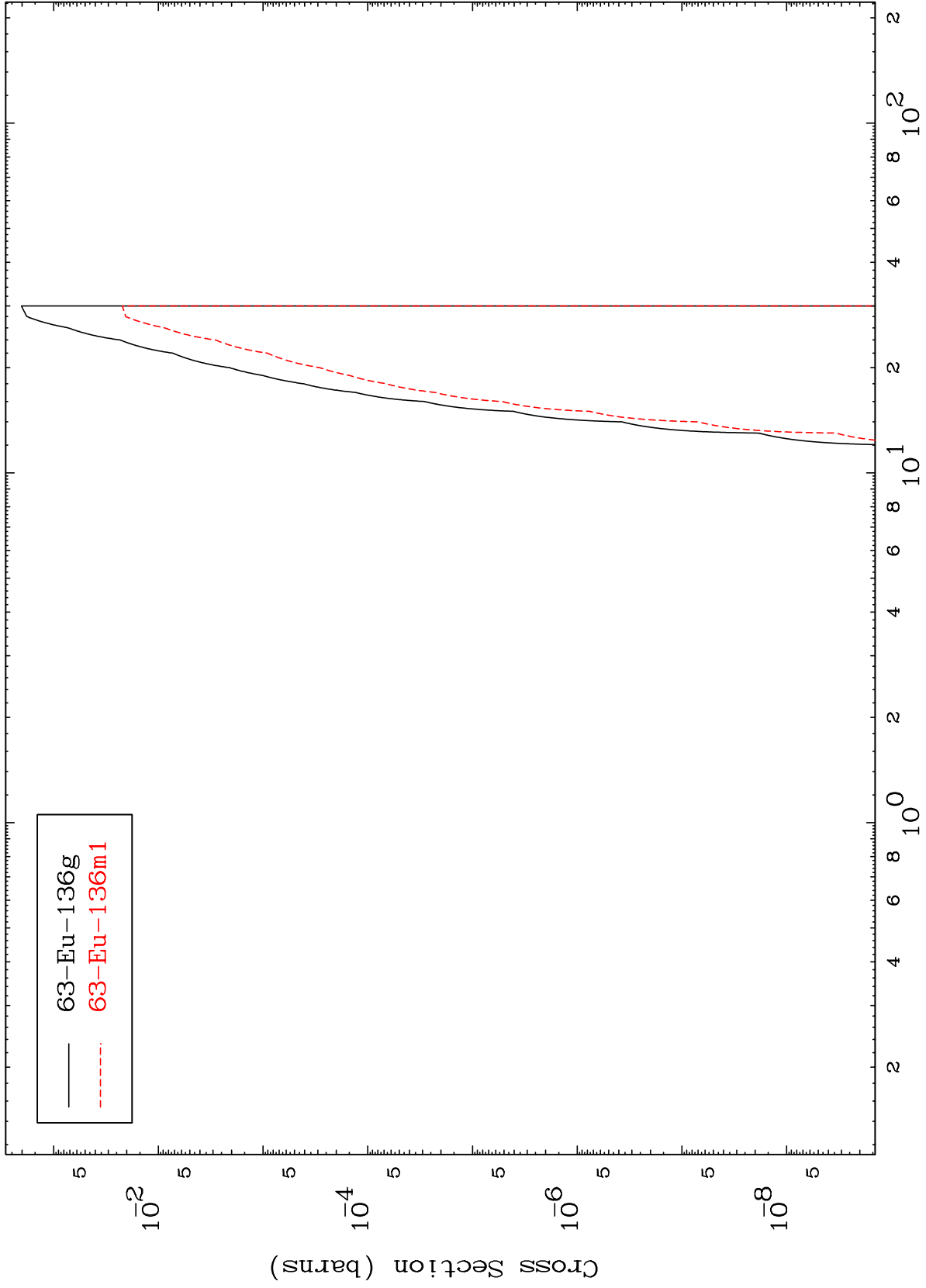
63-Eu-136m

Incident Energy (MeV)

MAT 6281

63-Eu-136m

Radionuclide Production Cross Section
(n, α)

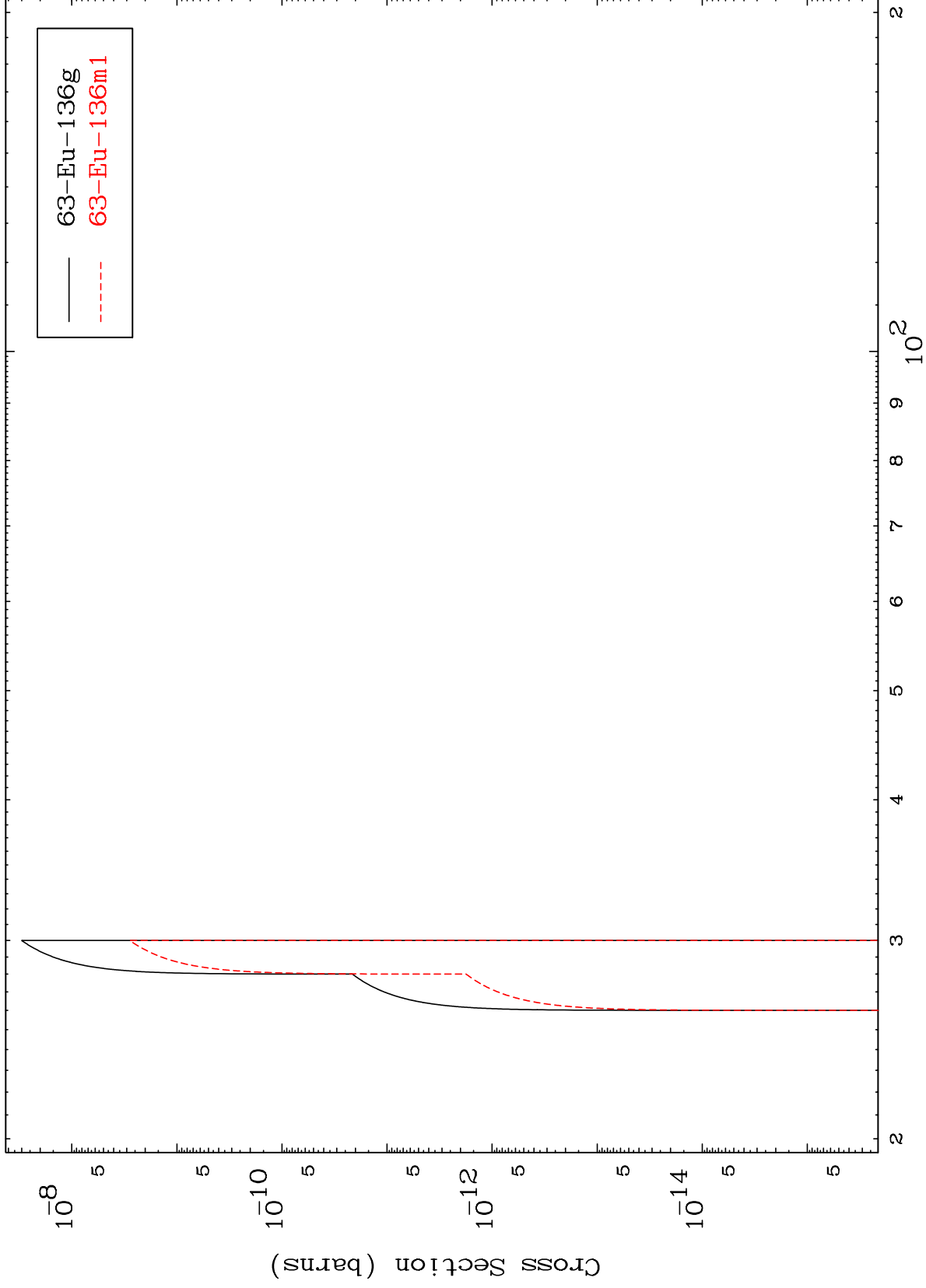


MAT 6281

(n,p) t

63-Eu-136m

Radionuclide Production Cross Section



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Incident Energy (MeV)

63-Eu-136m