

Program EVALPLOT
(Version 2021-1)

by

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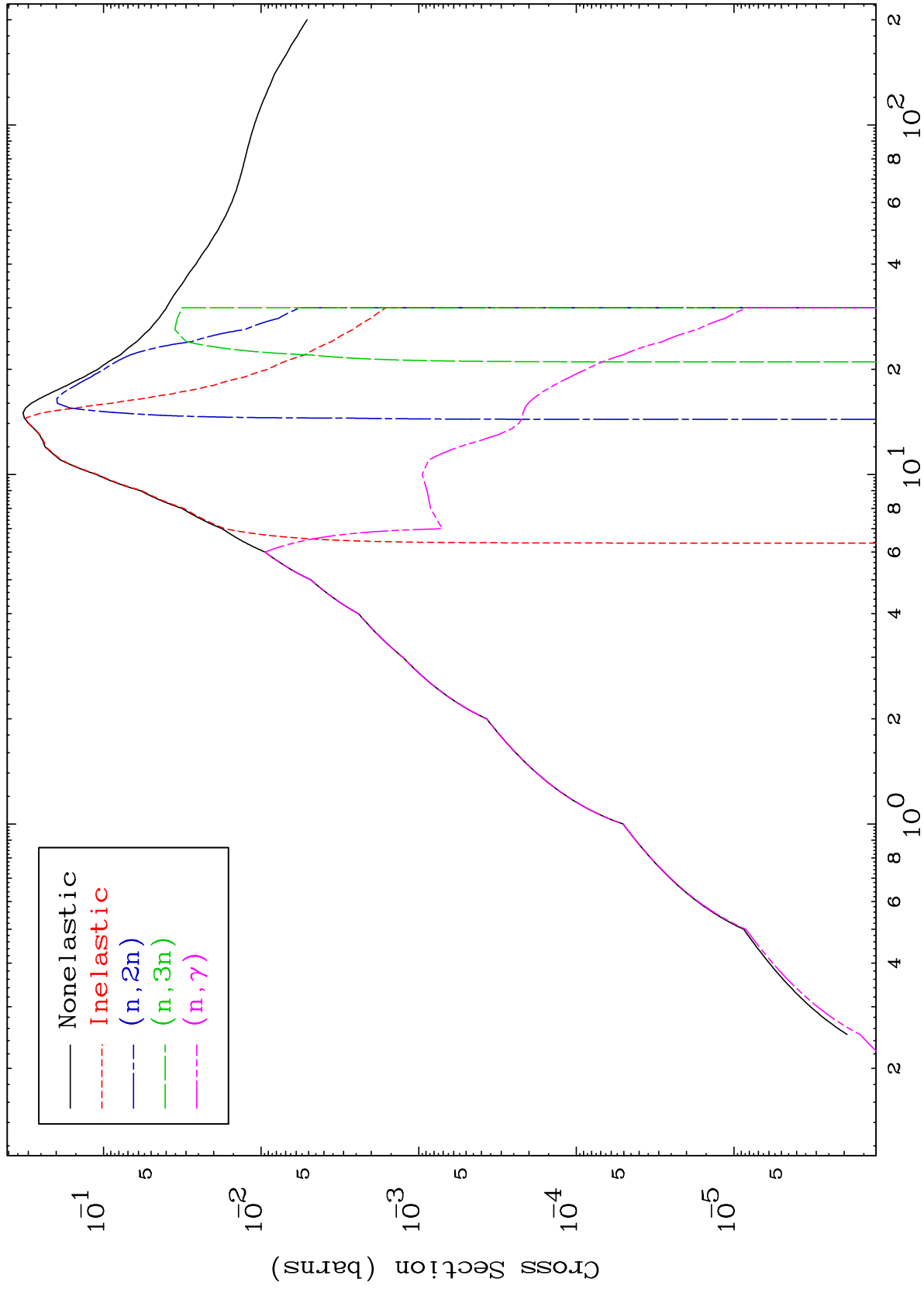
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

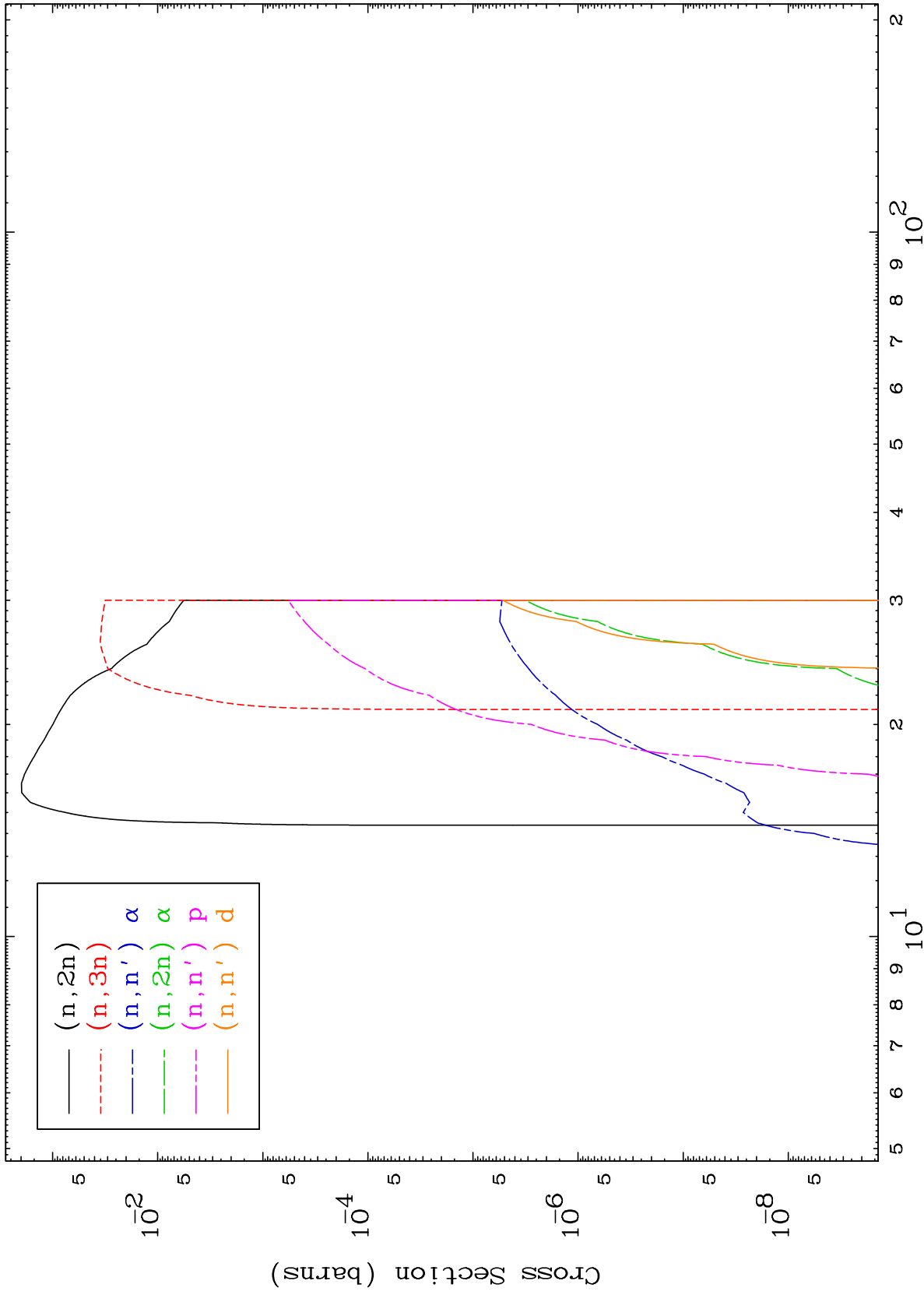
Press Mouse Button to Start

MAT 7040

0 Kelvin Major
Photon Cross Sections

70-Yb-173

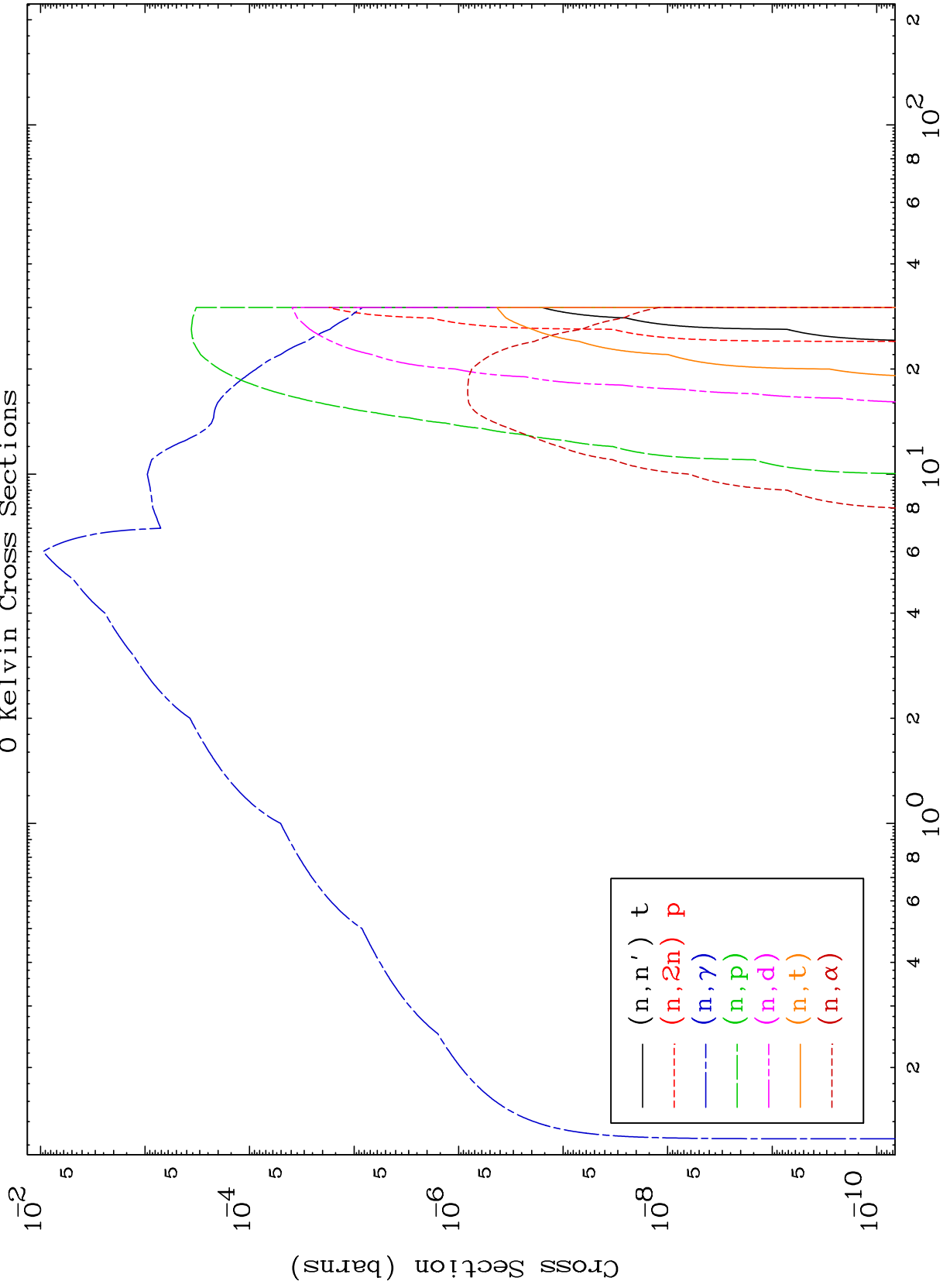




MAT 7040

Photon Neutron Absorption
0 Kelvin Cross Sections

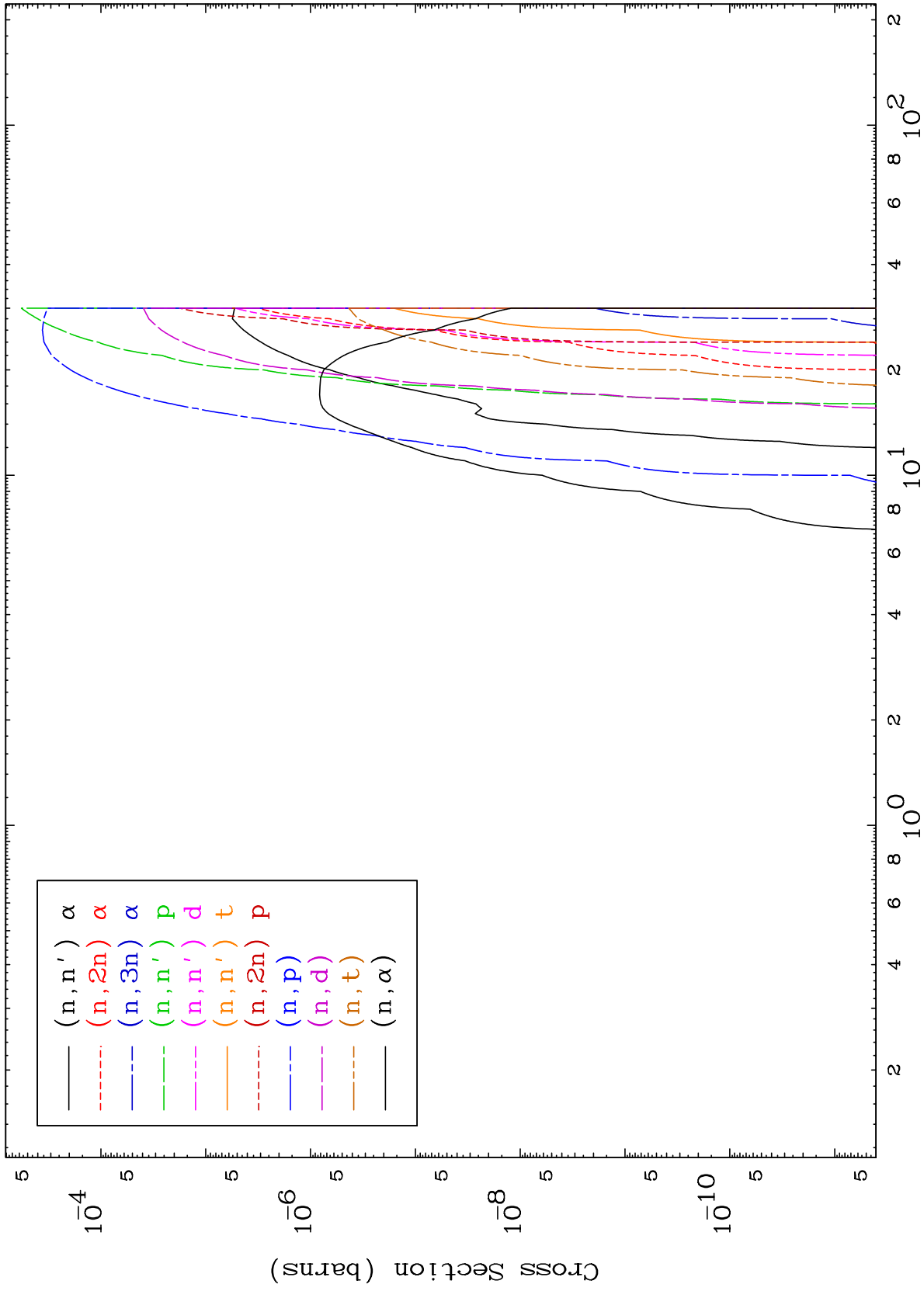
70-Yb-173



MAT 7040

Photon Charged Particle
0 Kelvin Cross Sections

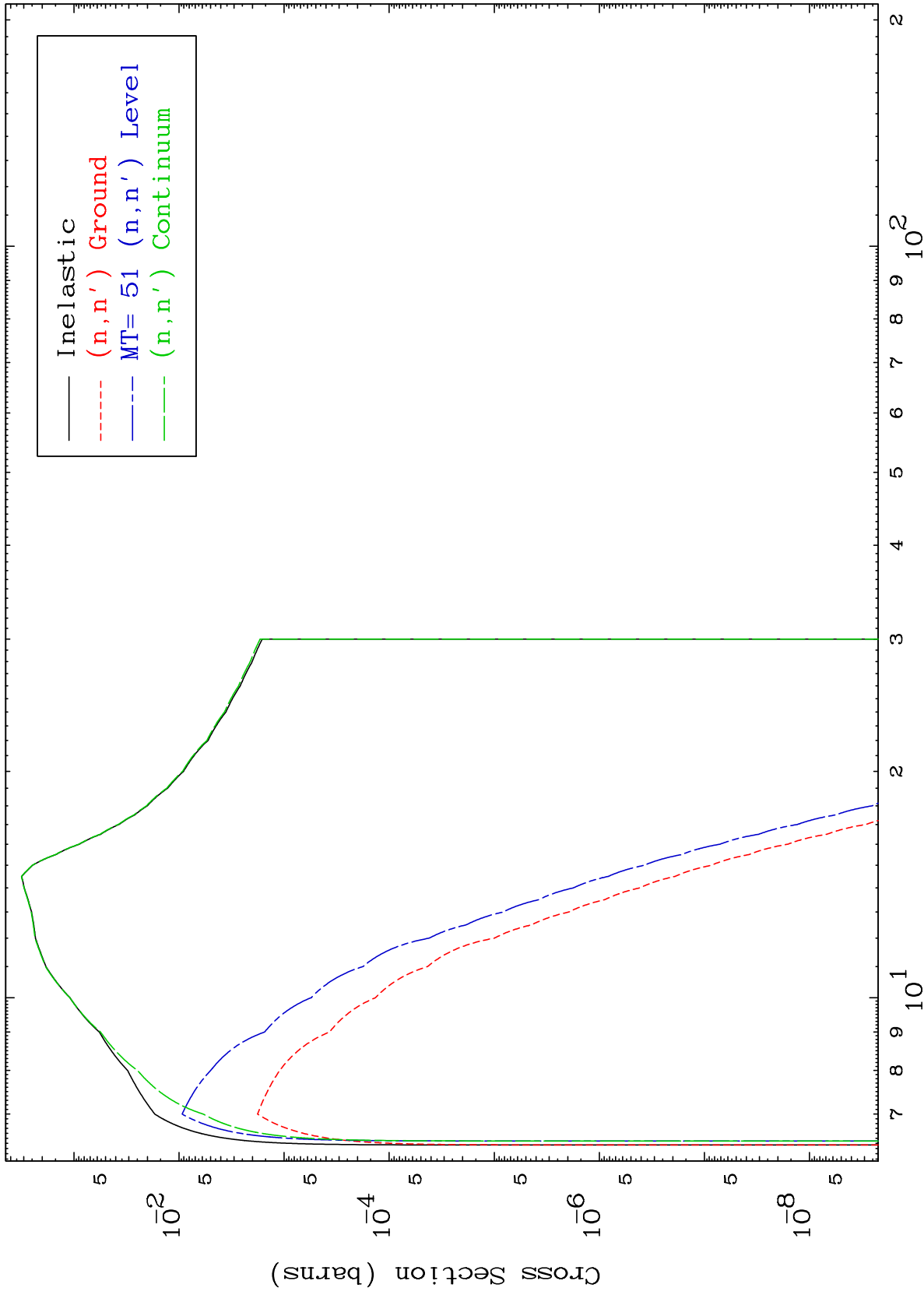
70-Yb-173



MAT 7040

(γ, n') Levels
0 Kelvin Cross Sections

70-Yb-173



5

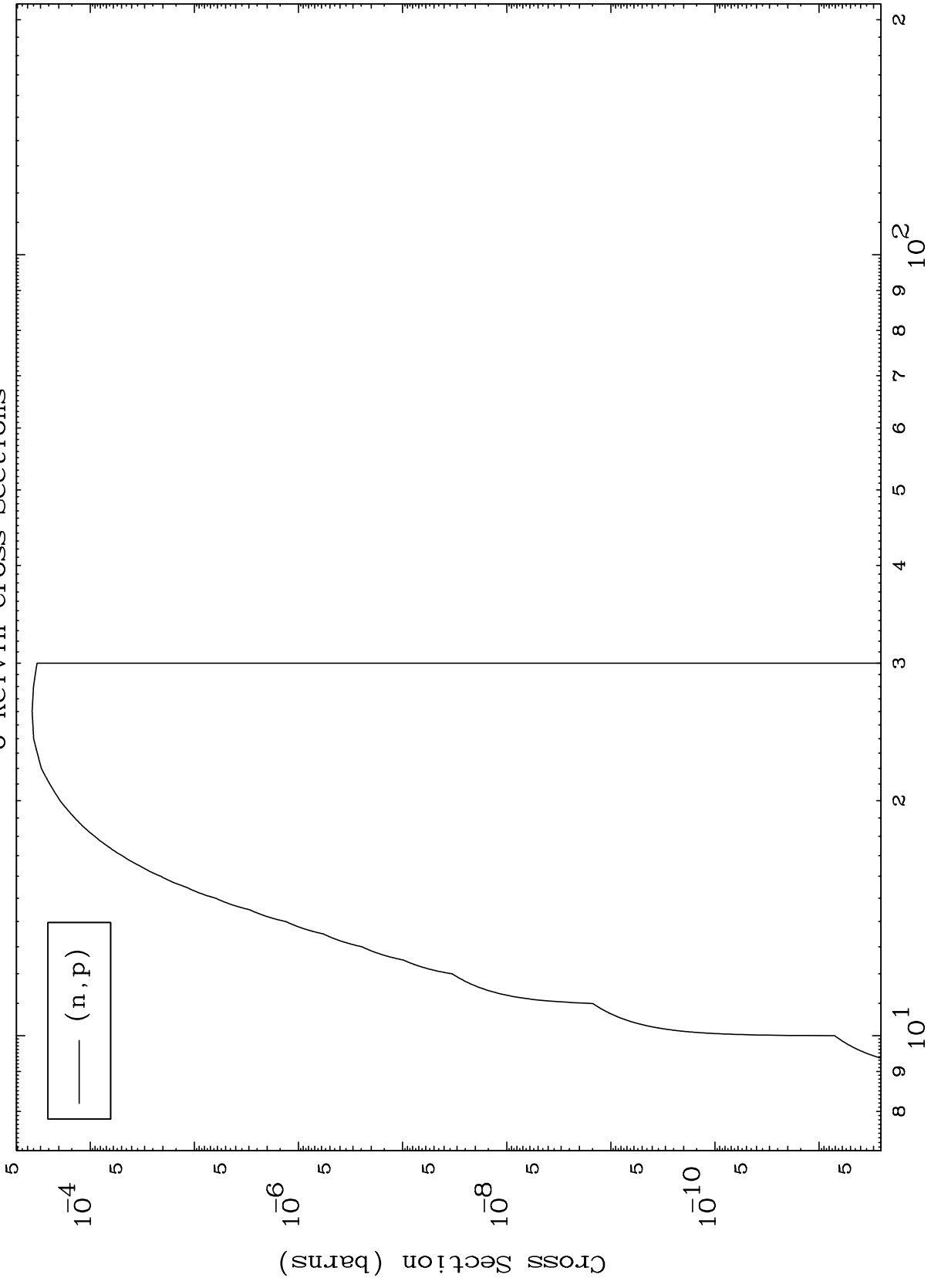
Incident Energy (MeV)

70-Yb-173

MAT 7040

(γ, p) Levels
0 Kelvin Cross Sections

70-Yb-173



6

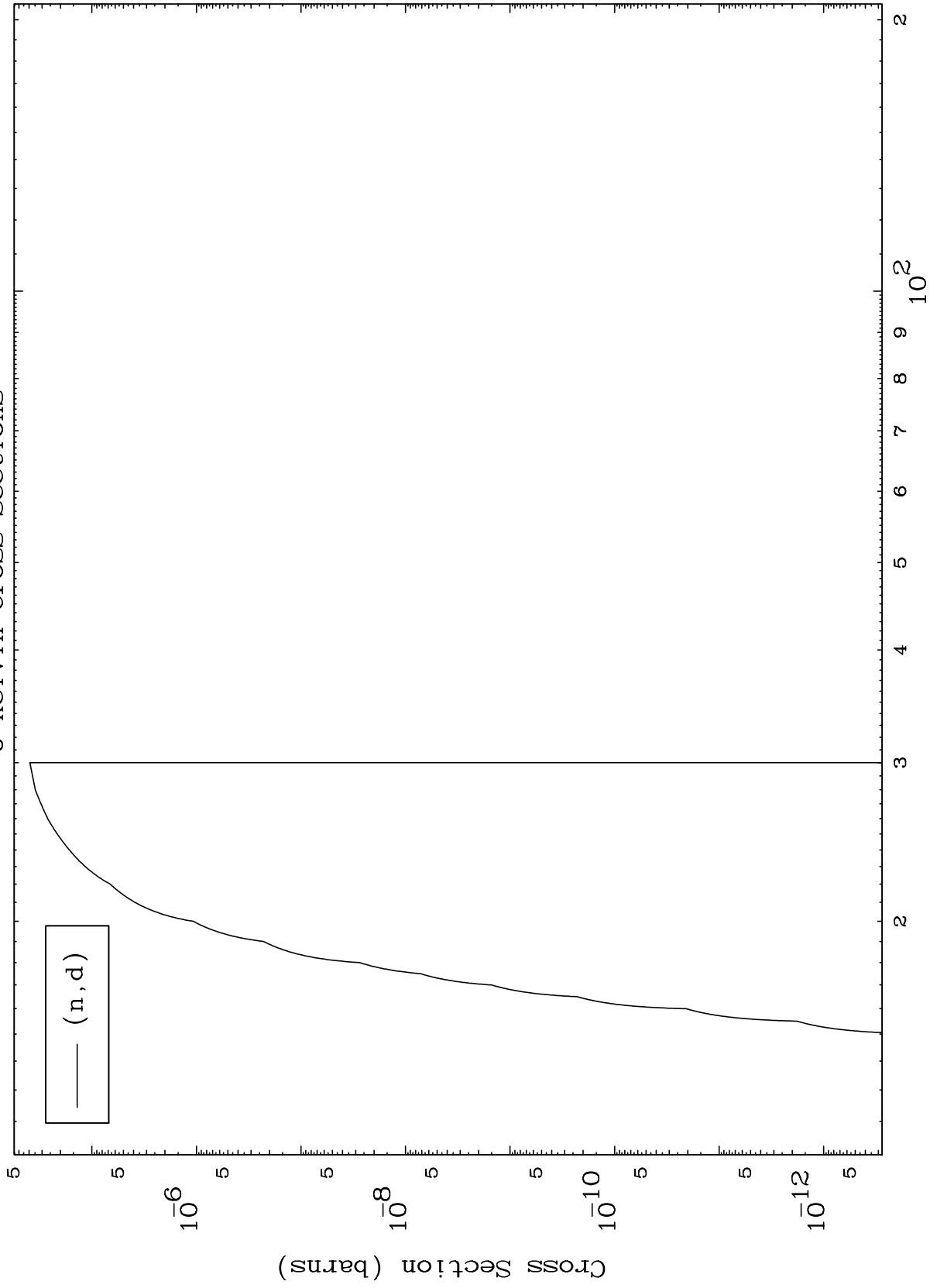
Incident Energy (MeV)

70-Yb-173

MAT 7040

(γ, d) Levels
0 Kelvin Cross Sections

70-Yb-173



7

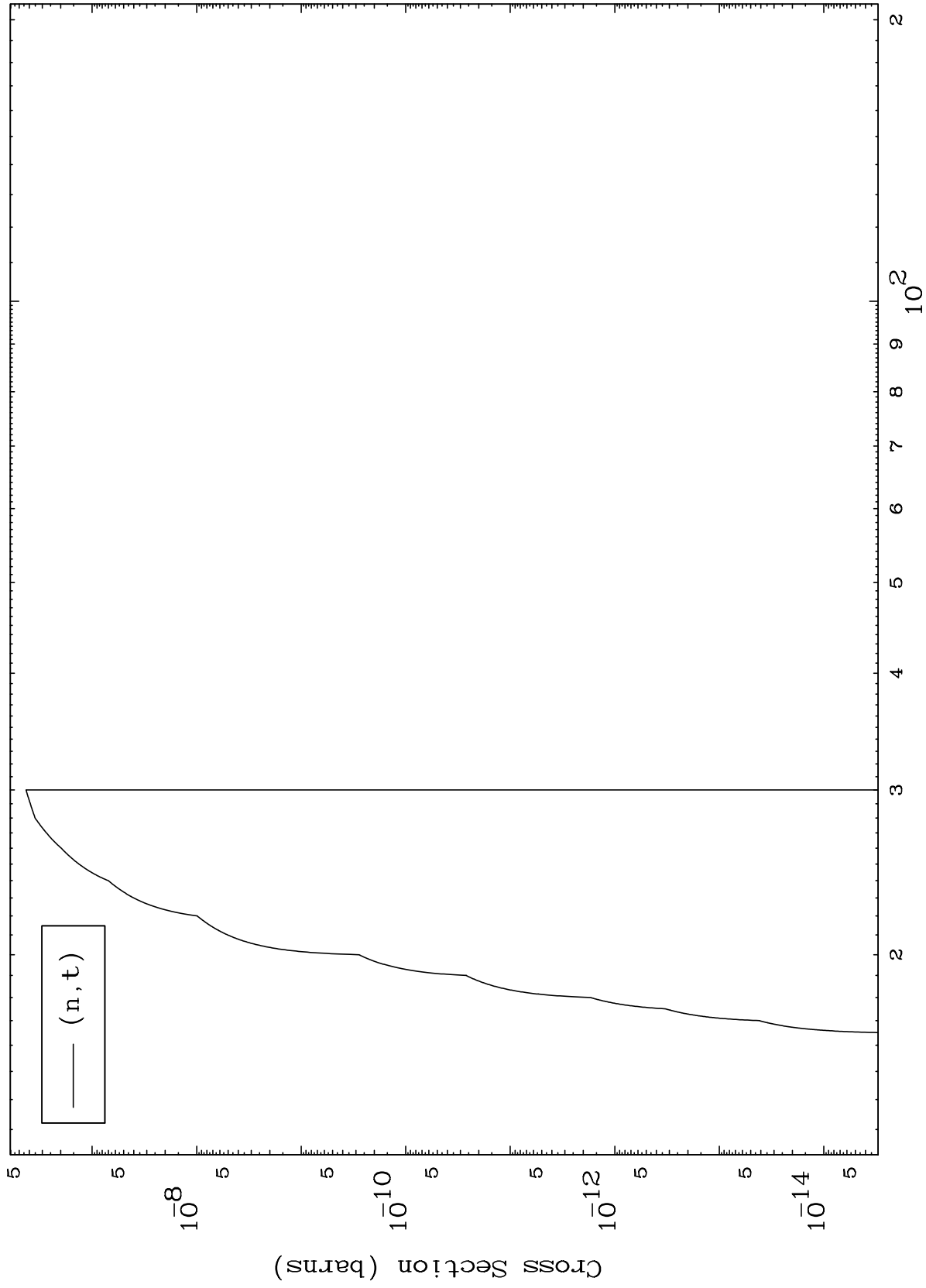
Incident Energy (MeV)

70-Yb-173

MAT 7040

(γ, t) Levels
0 Kelvin Cross Sections

70-Yb-173



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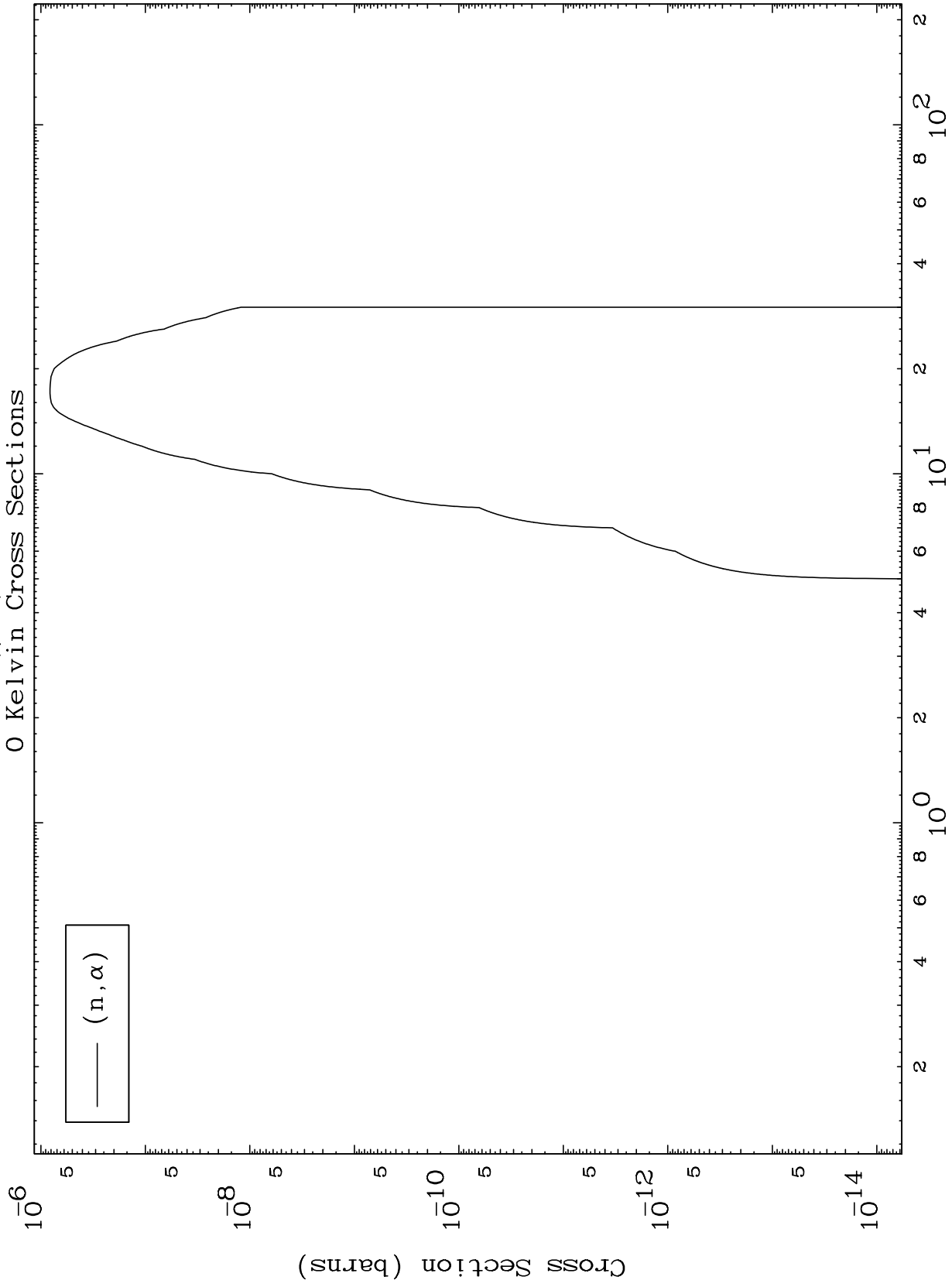
Incident Energy (MeV)

70-Yb-173

MAT 7040

(γ, α) Levels
0 Kelvin Cross Sections

70-Yb-173

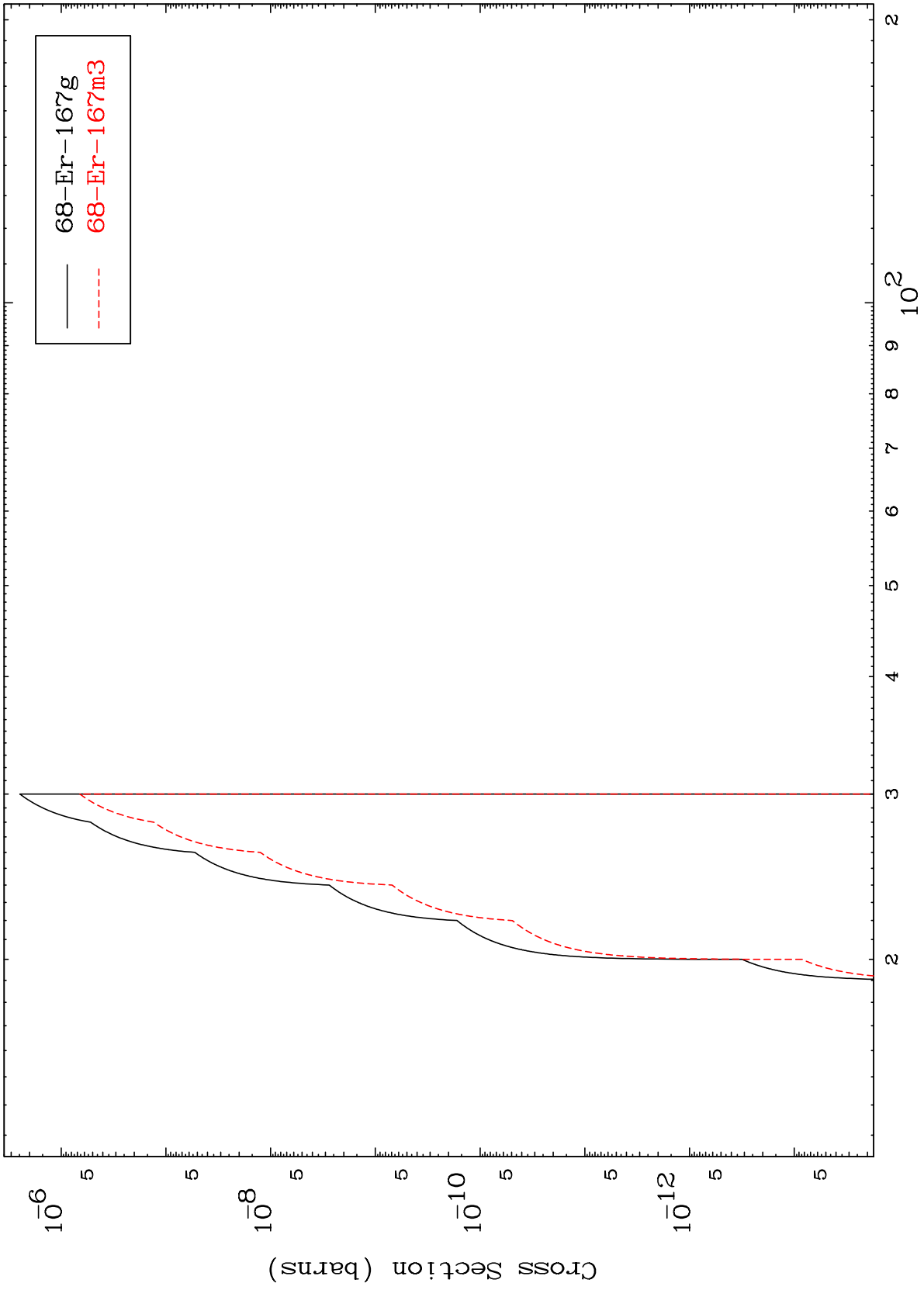


MAT 7040

(n,2n) α

70-Yb-173

Radionuclide Production Cross Section



10

Incident Energy (MeV)

70-Yb-173