

Program EVALPLOT
(Version 2018-1)

by

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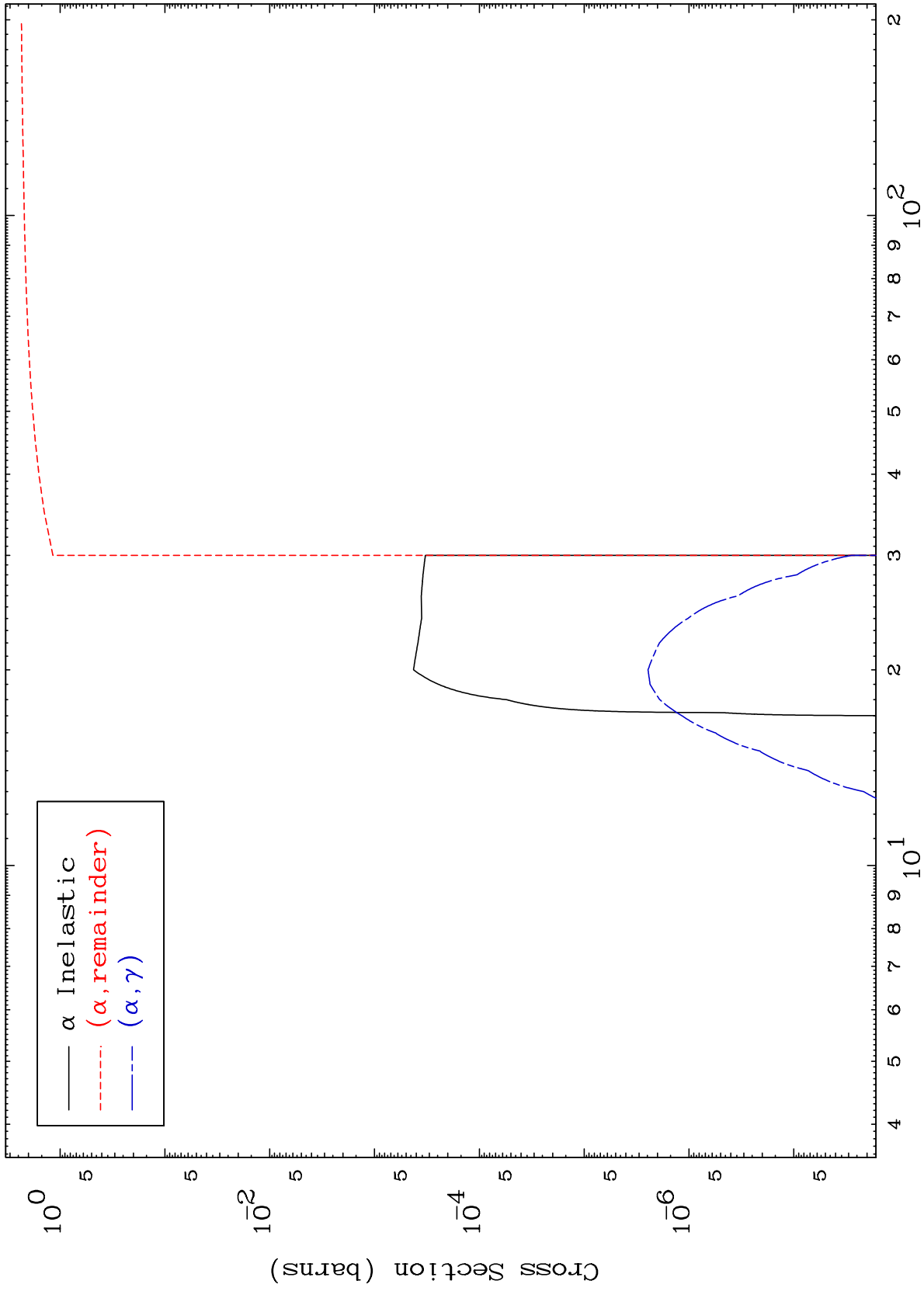
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6465

0 Kelvin α Major
Cross Sections

65-Tb-139



1

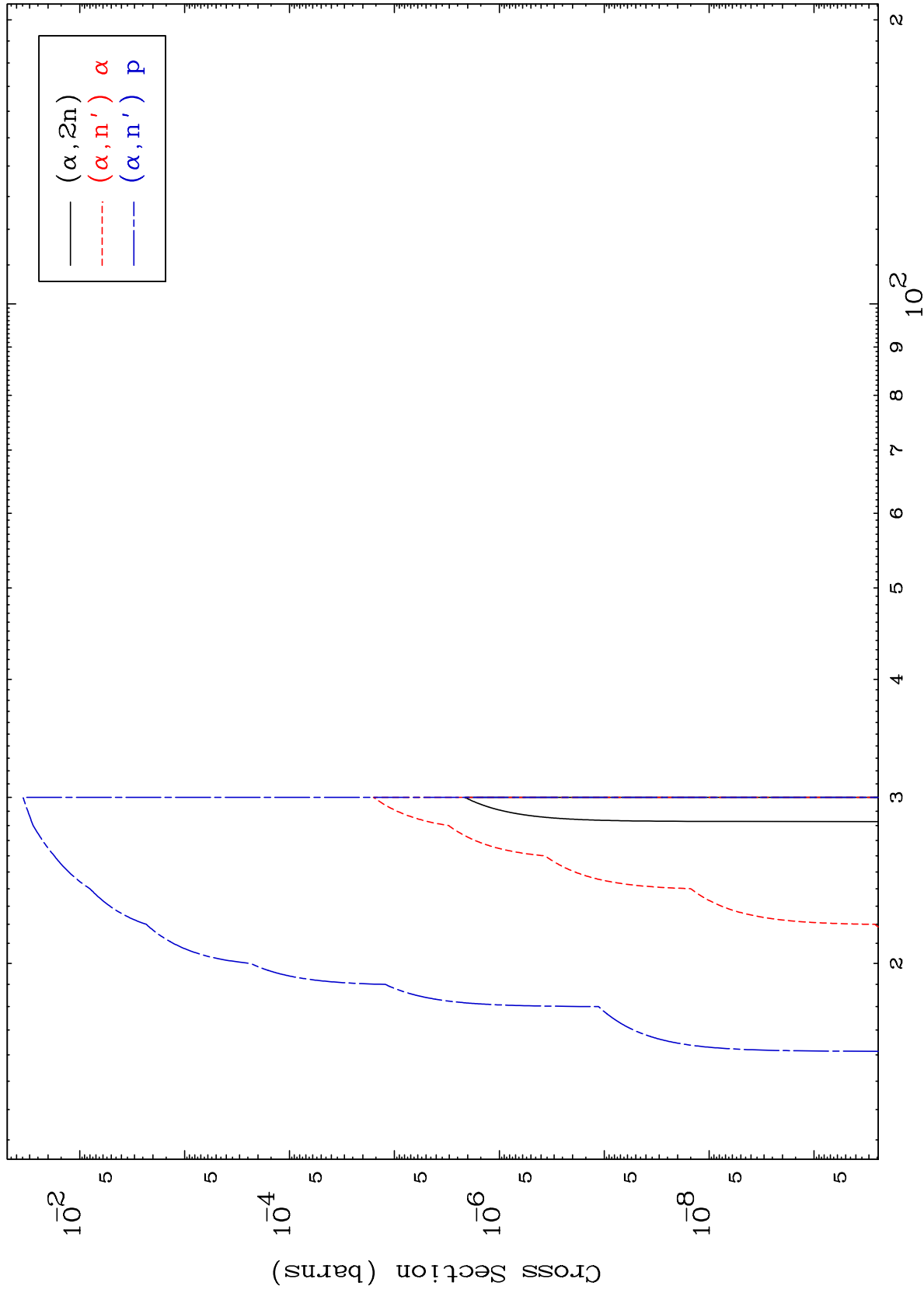
Incident Energy (MeV)

65-Tb-139

MAT 6465

α Neutron Production
0 Kelvin Cross Sections

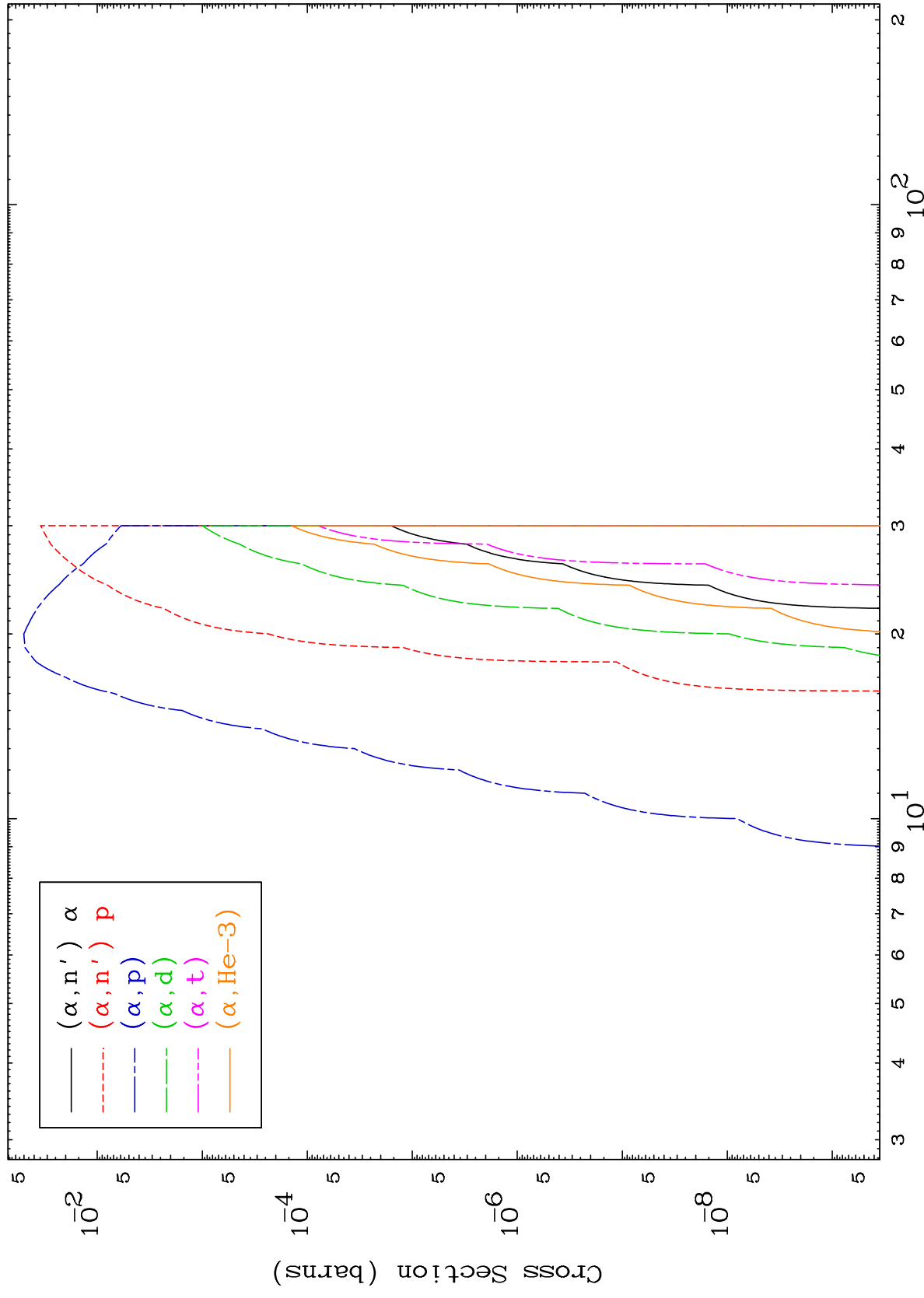
65-Tb-139



2

Incident Energy (MeV)

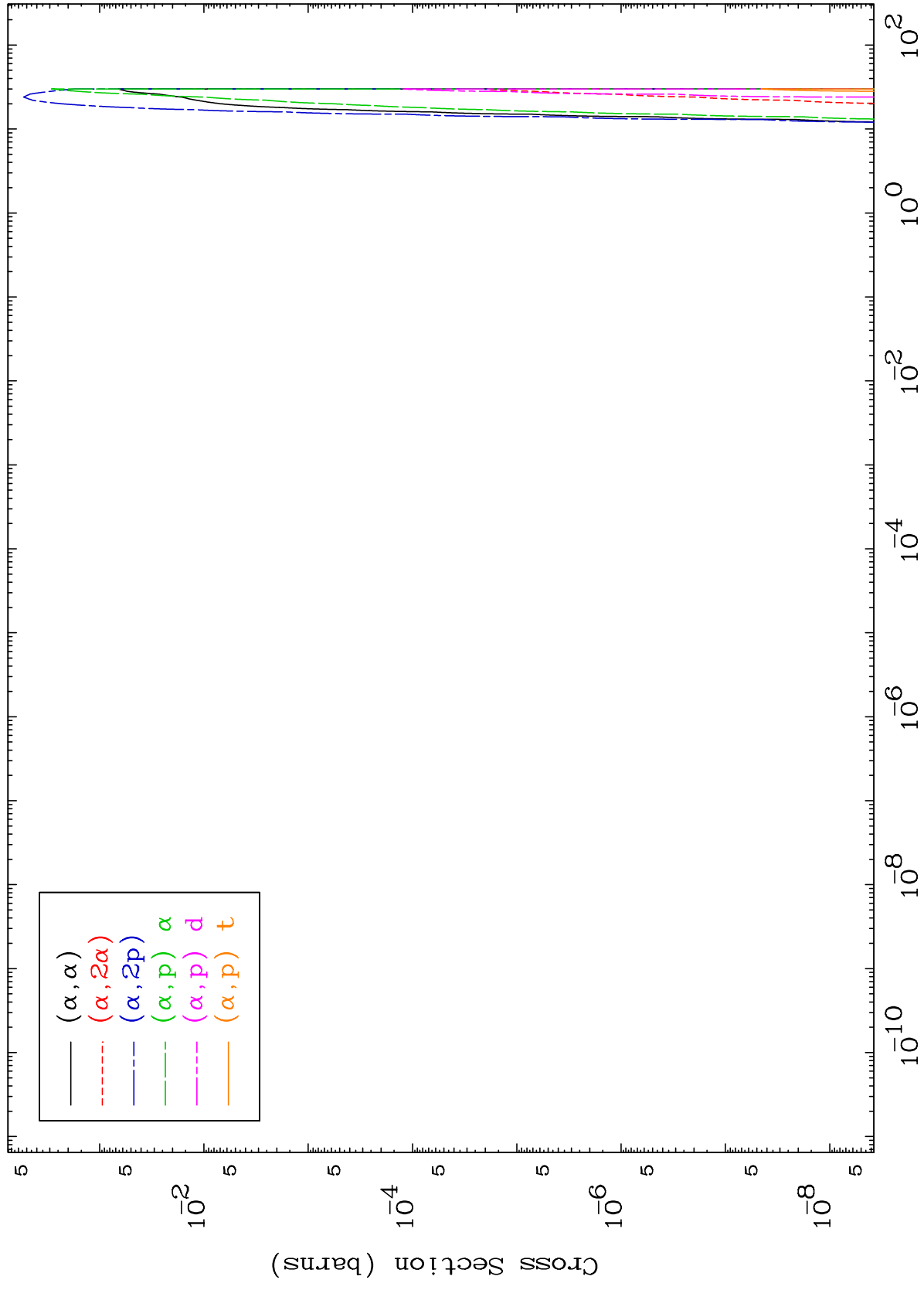
65-Tb-139



MAT 6465

α Charged Particle
0 Kelvin Cross Sections

65-Tb-139

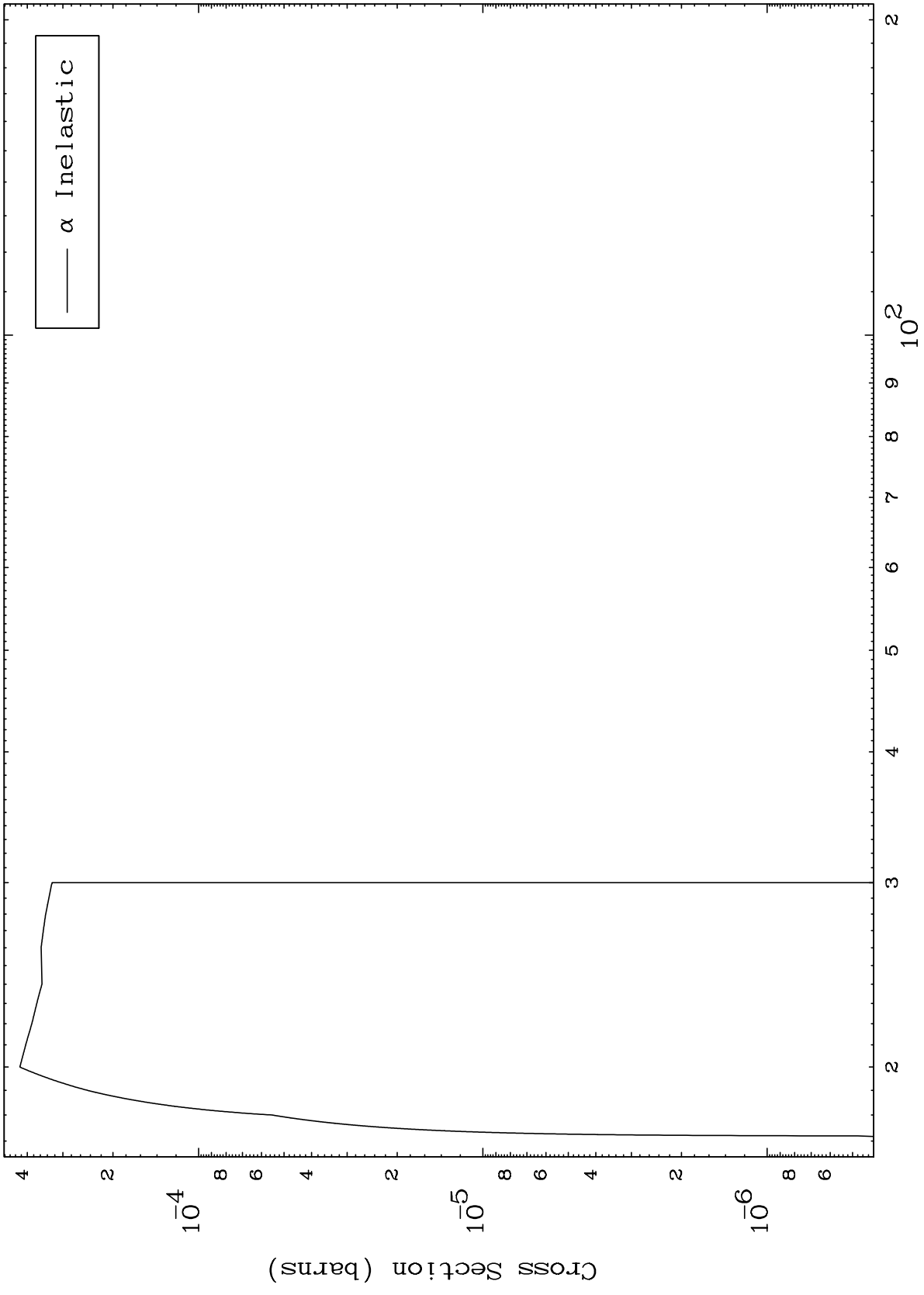


65-Tb-139

MAT 6465

(α, n') Level
0 Kelvin Cross Sections

65-Tb-139



5

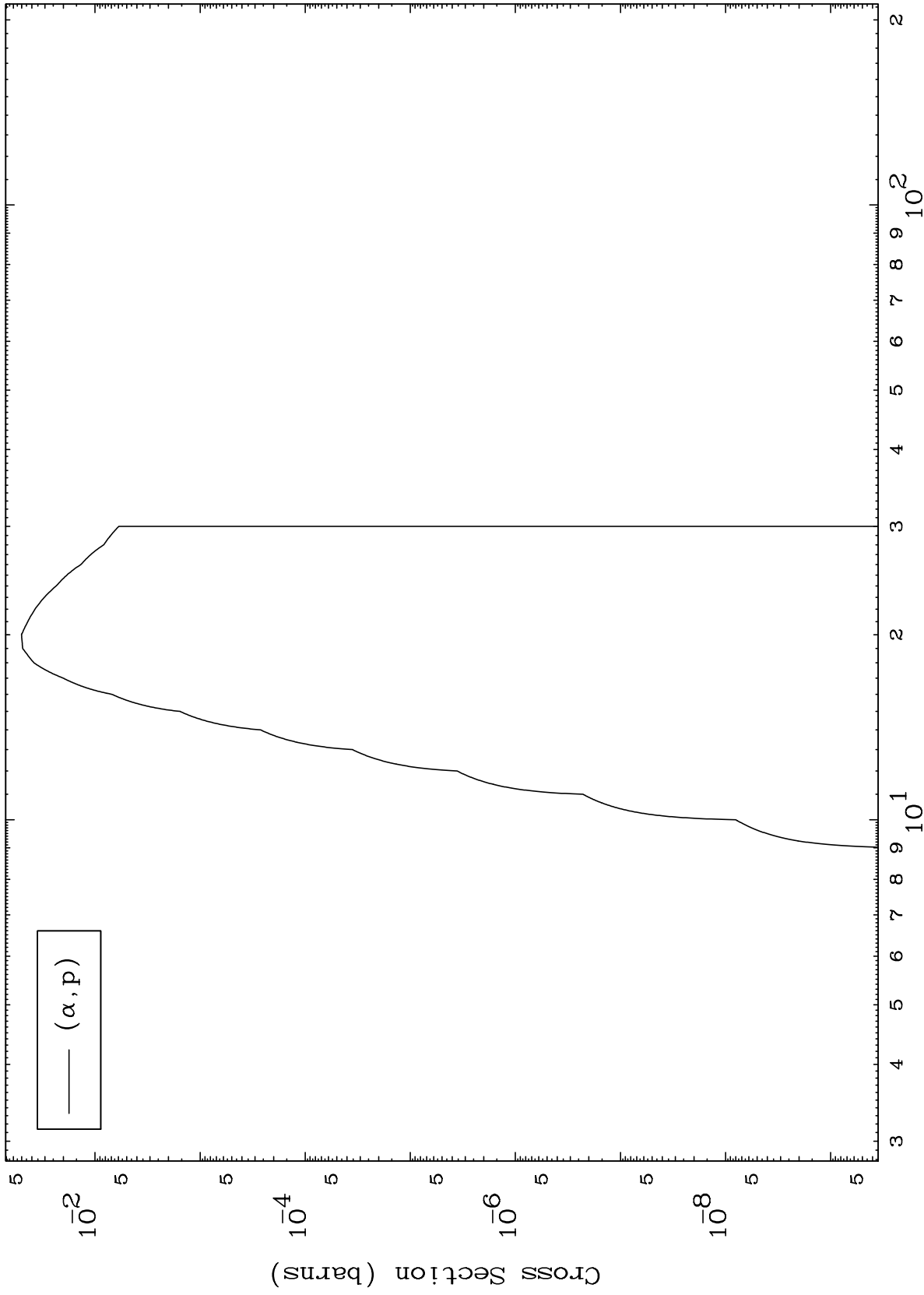
Incident Energy (MeV)

65-Tb-139

MAT 6465

(α, p) Levels
0 Kelvin Cross Sections

65-Tb-139



6

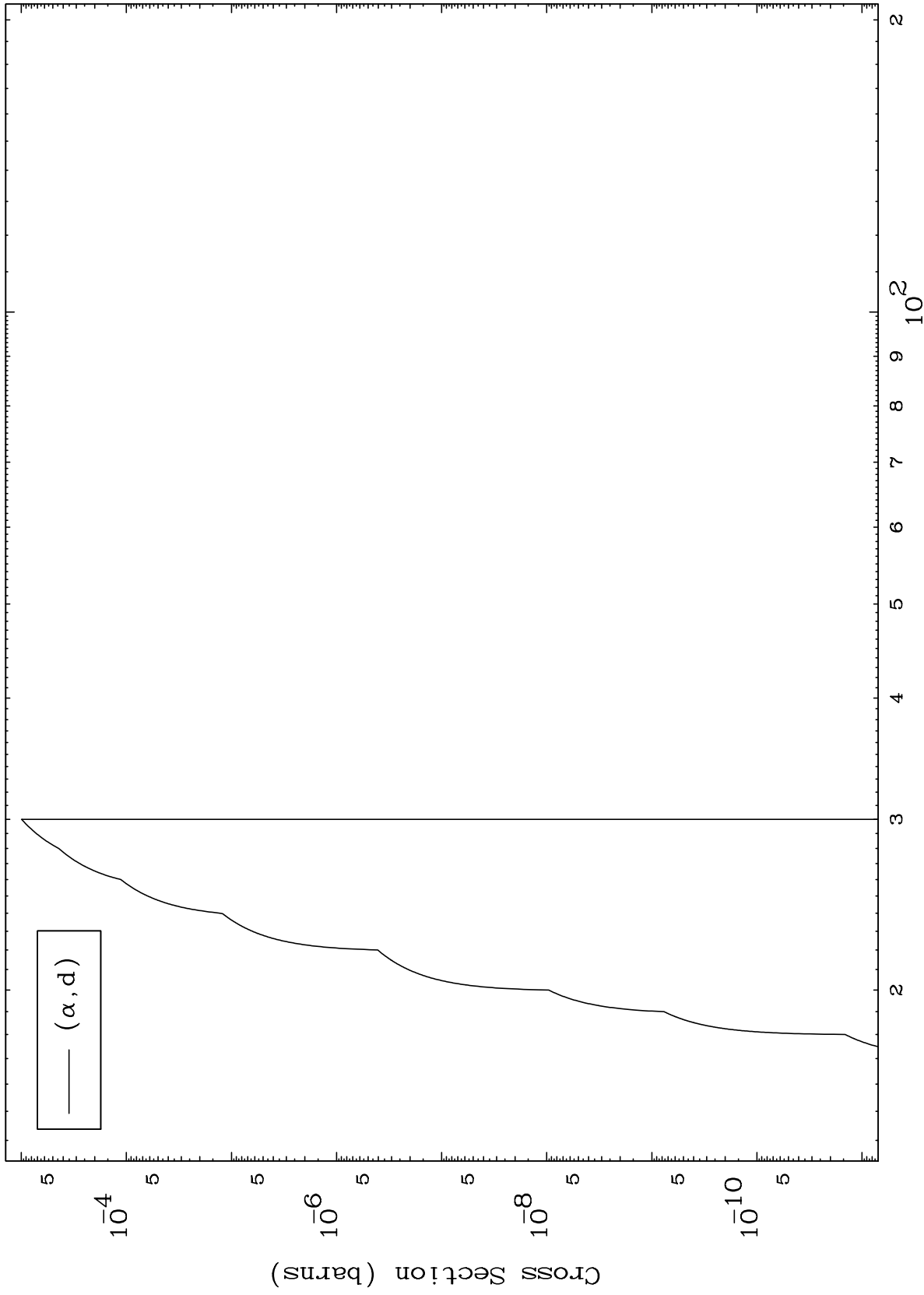
Incident Energy (MeV)

65-Tb-139

MAT 6465

(α, d) Levels
0 Kelvin Cross Sections

65-Tb-139



7

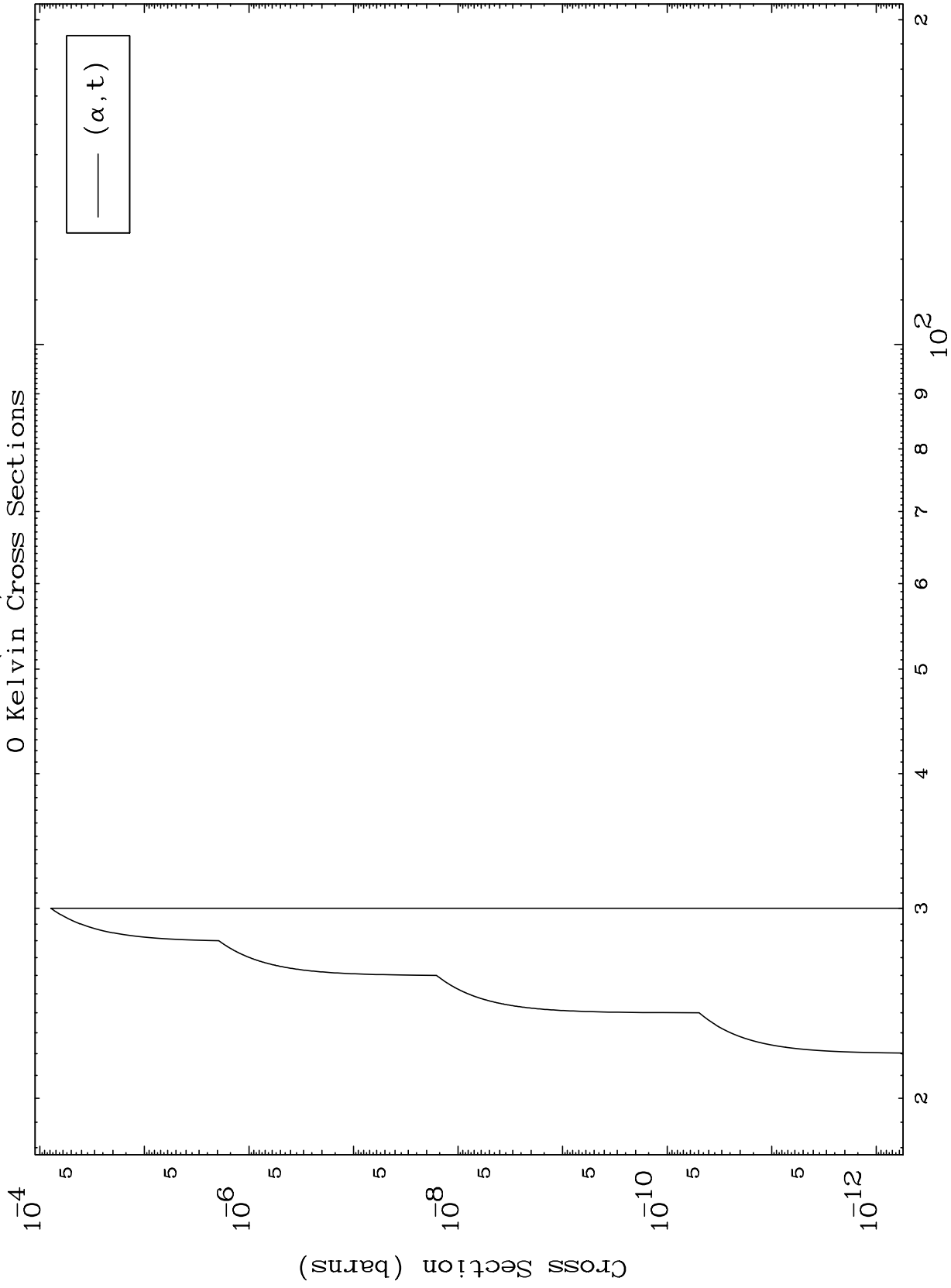
Incident Energy (MeV)

65-Tb-139

MAT 6465

(α, t) Levels
0 Kelvin Cross Sections

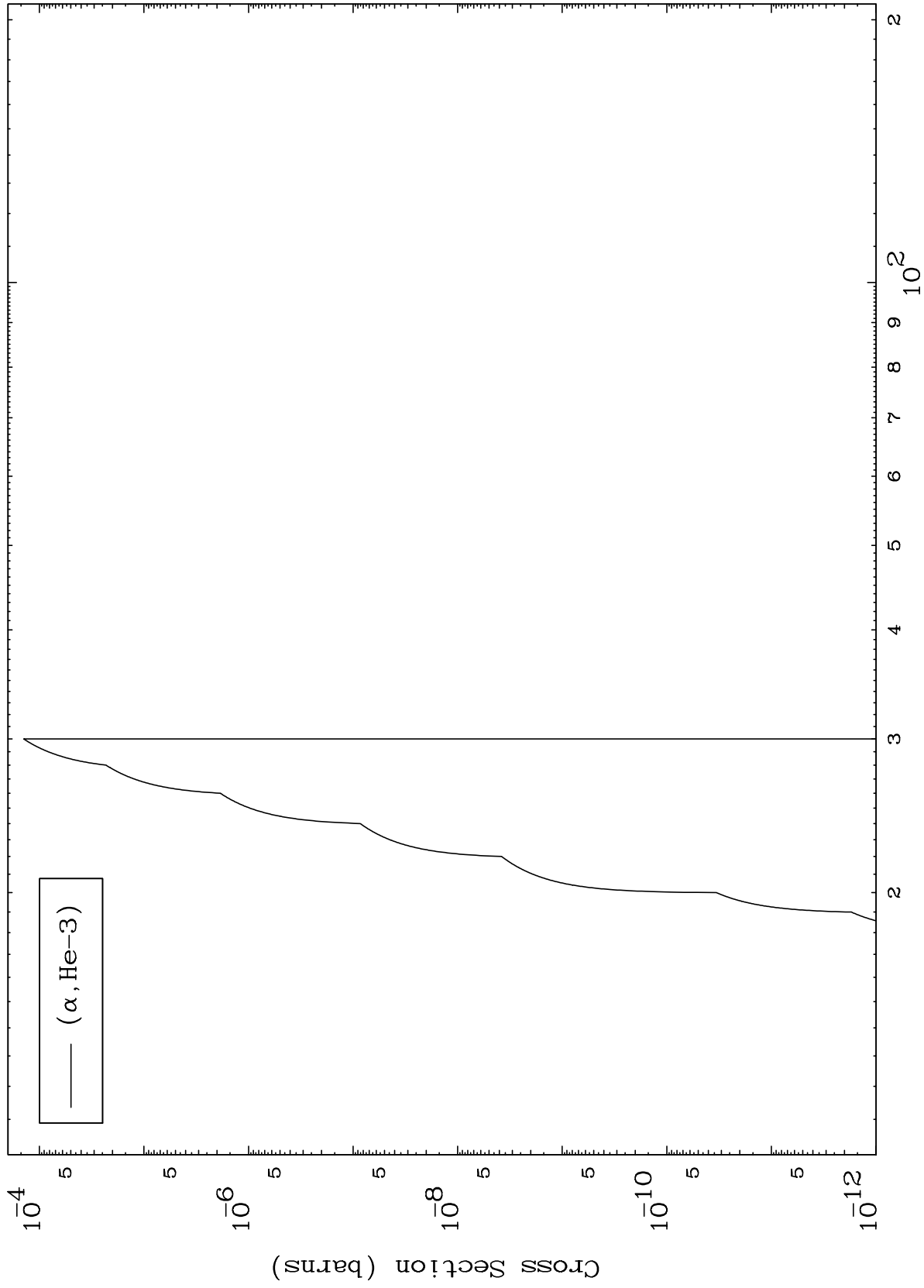
65-Tb-139



8

Incident Energy (MeV)

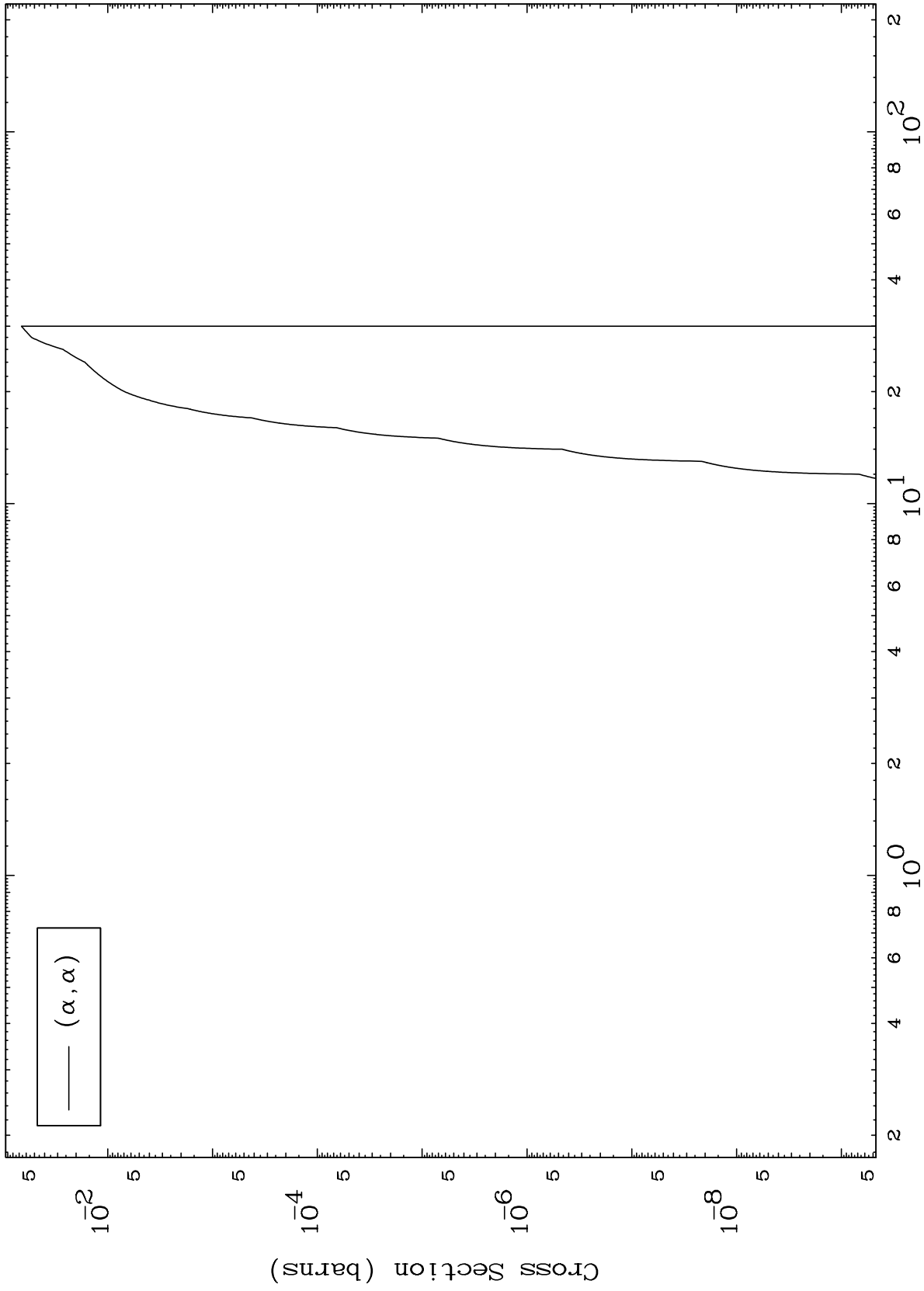
65-Tb-139



MAT 6465

(α, α) Levels
0 Kelvin Cross Sections

65-Tb-139



10

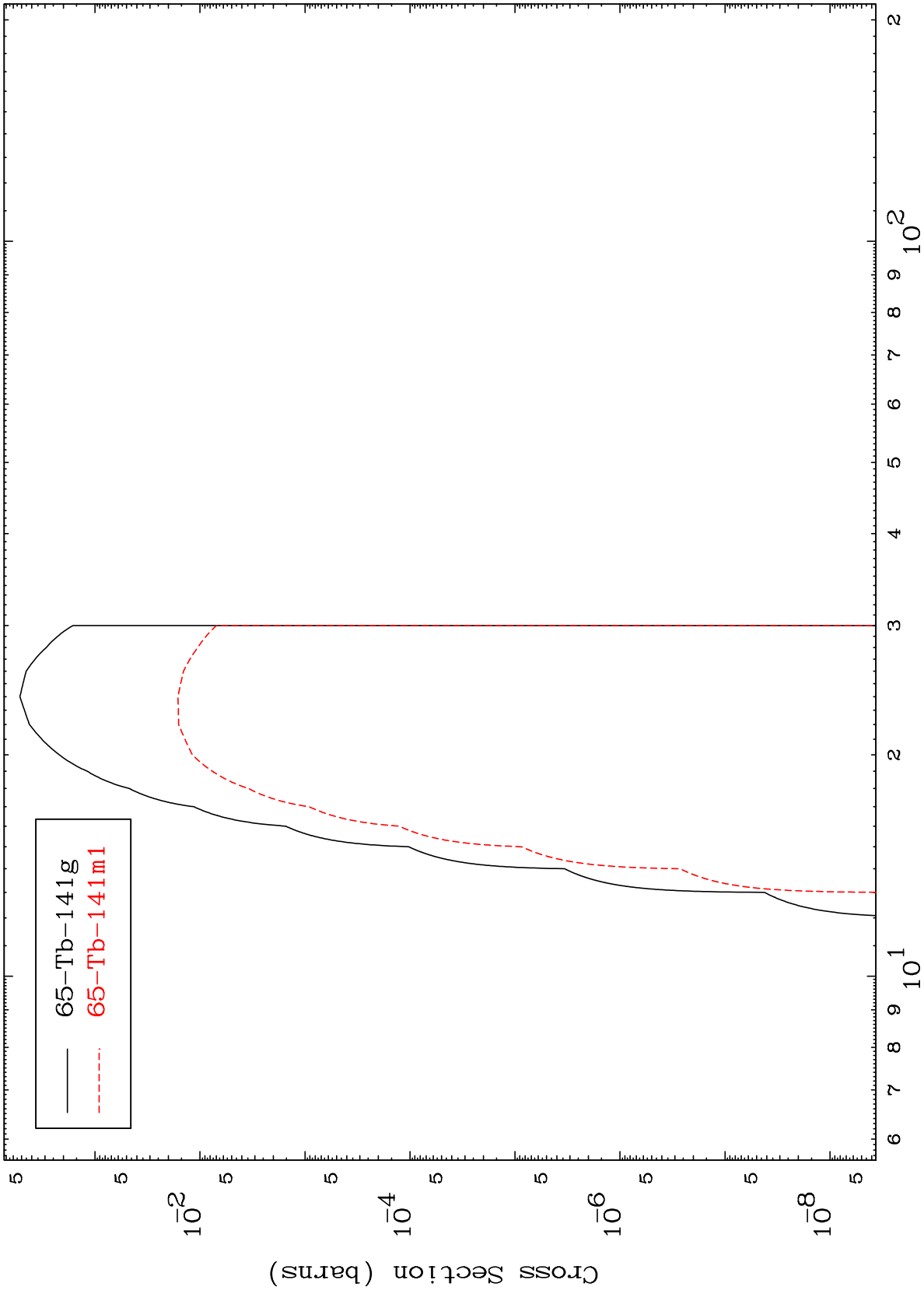
Incident Energy (MeV)

65-Tb-139

MAT 6465

65-Tb-139

($\alpha, 2p$)
Radionuclide Production Cross Section



11

65-Tb-139

Incident Energy (MeV)