

Program EVALPLOT
(Version 2018-1)

by

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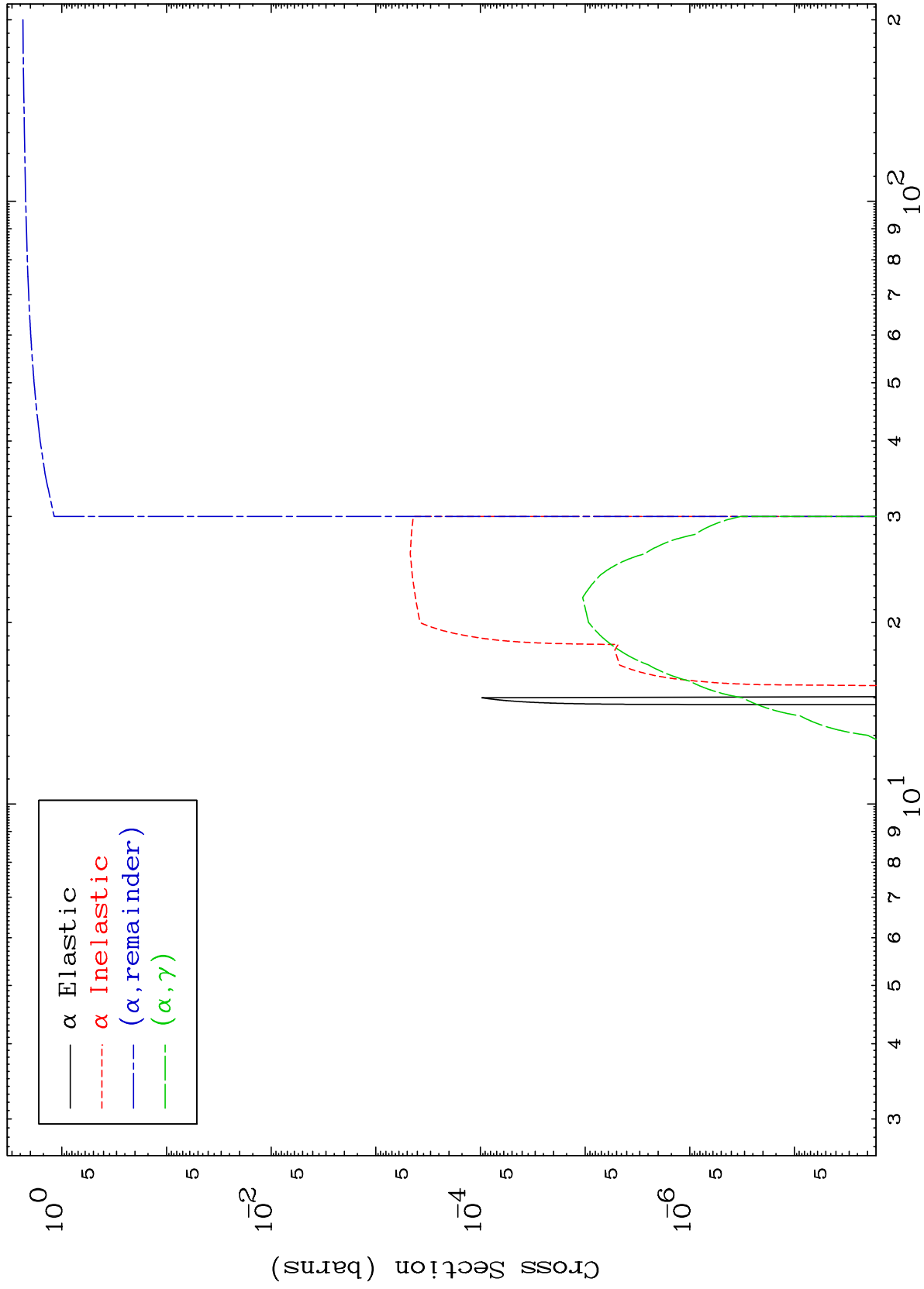
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6472

0 Kelvin α Major

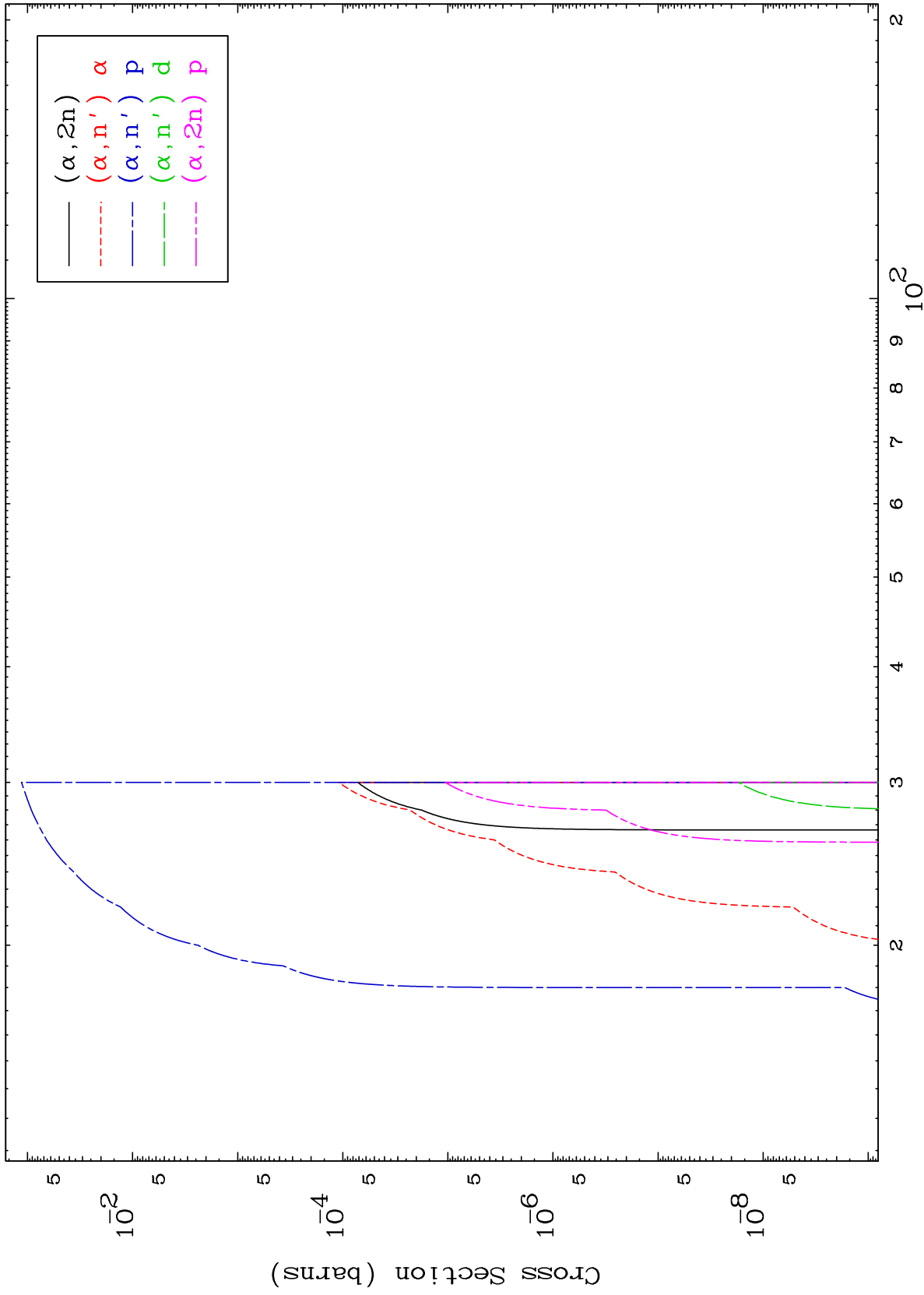
65-Tb-141

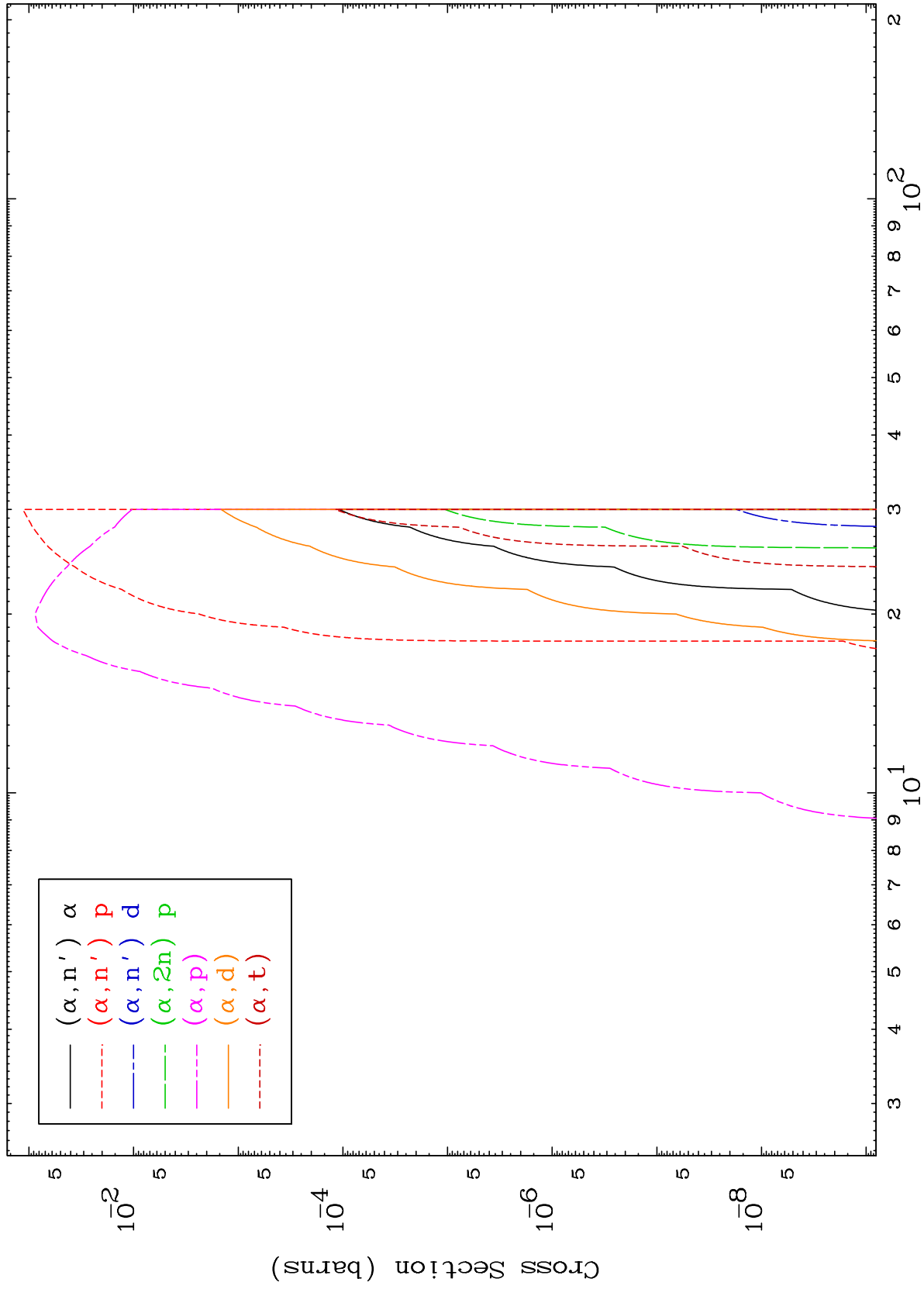


1

Incident Energy (MeV)

65-Tb-141

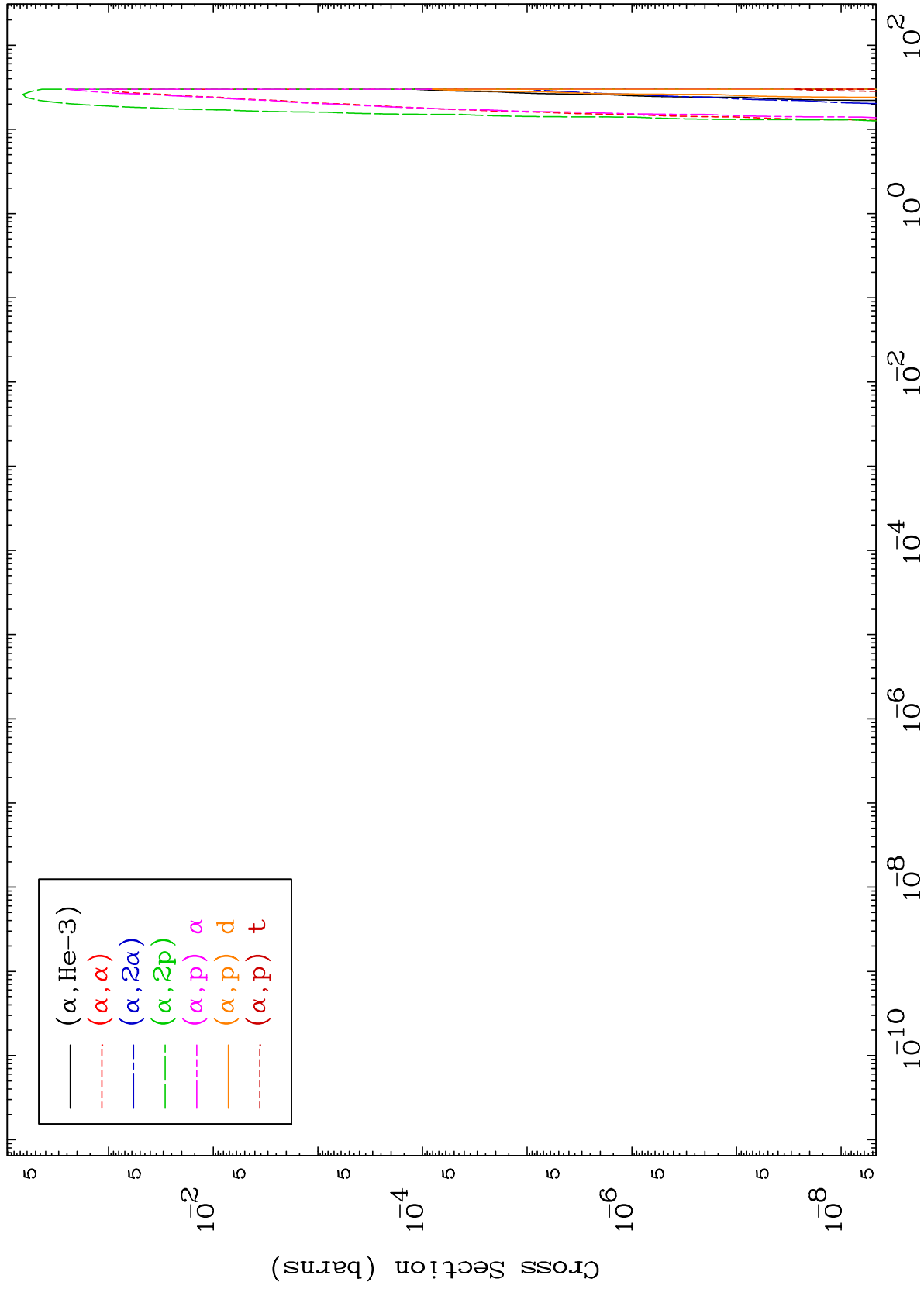




MAT 6472

α Charged Particle
0 Kelvin Cross Sections

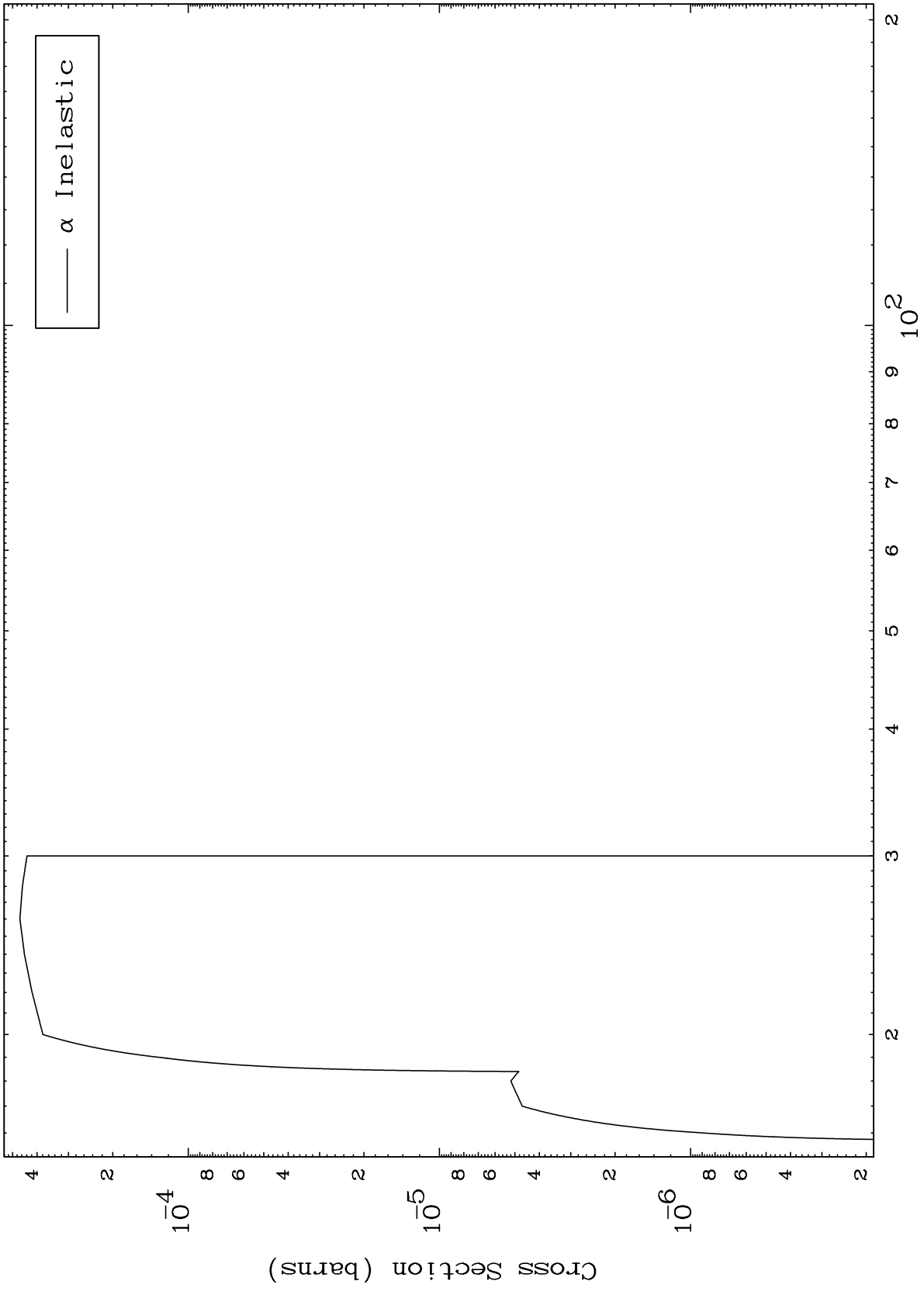
65-Tb-141



MAT 6472

(α, n') Level
0 Kelvin Cross Sections

65-Tb-141



5

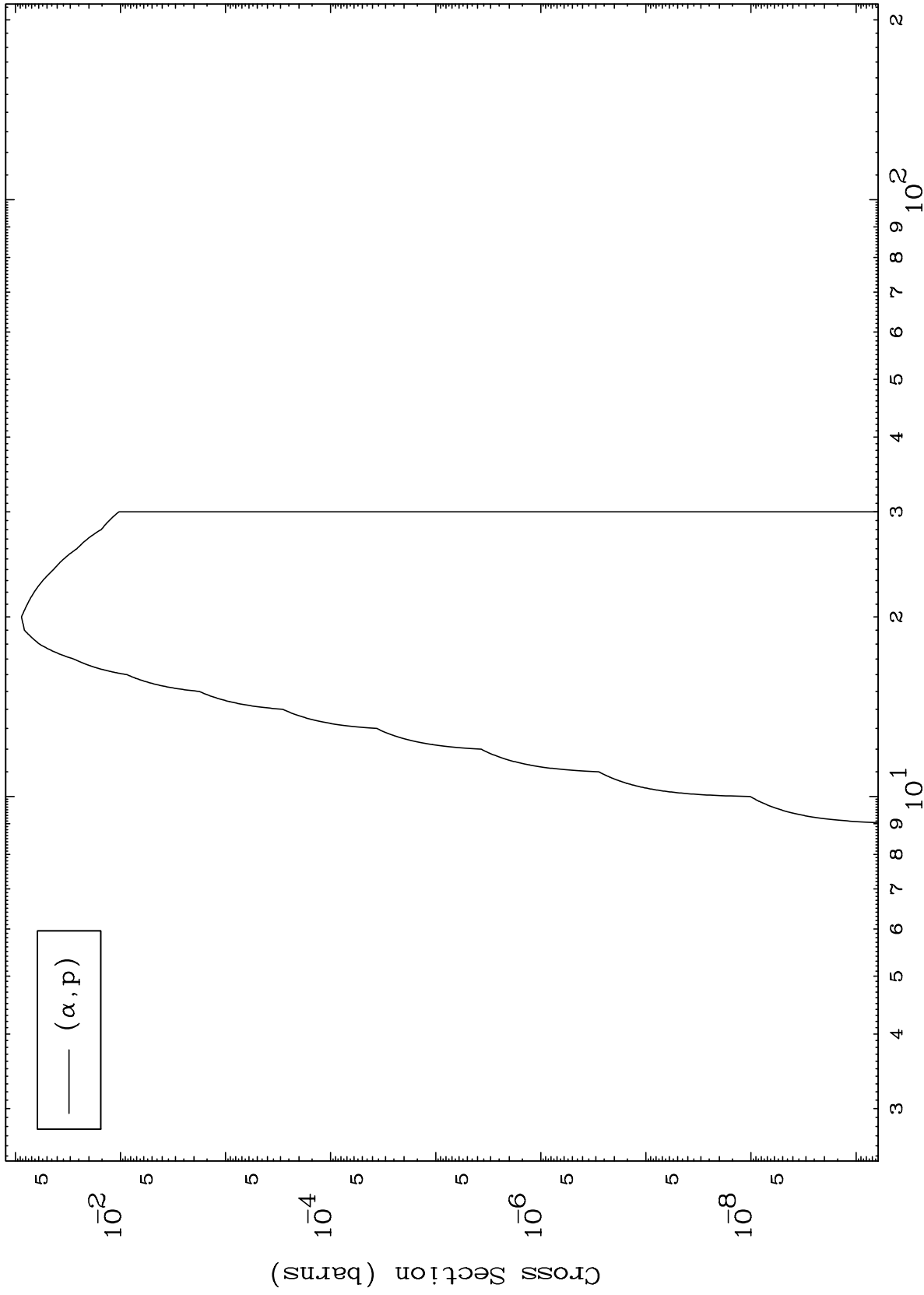
Incident Energy (MeV)

65-Tb-141

MAT 6472

(α, p) Levels
0 Kelvin Cross Sections

65-Tb-141



6

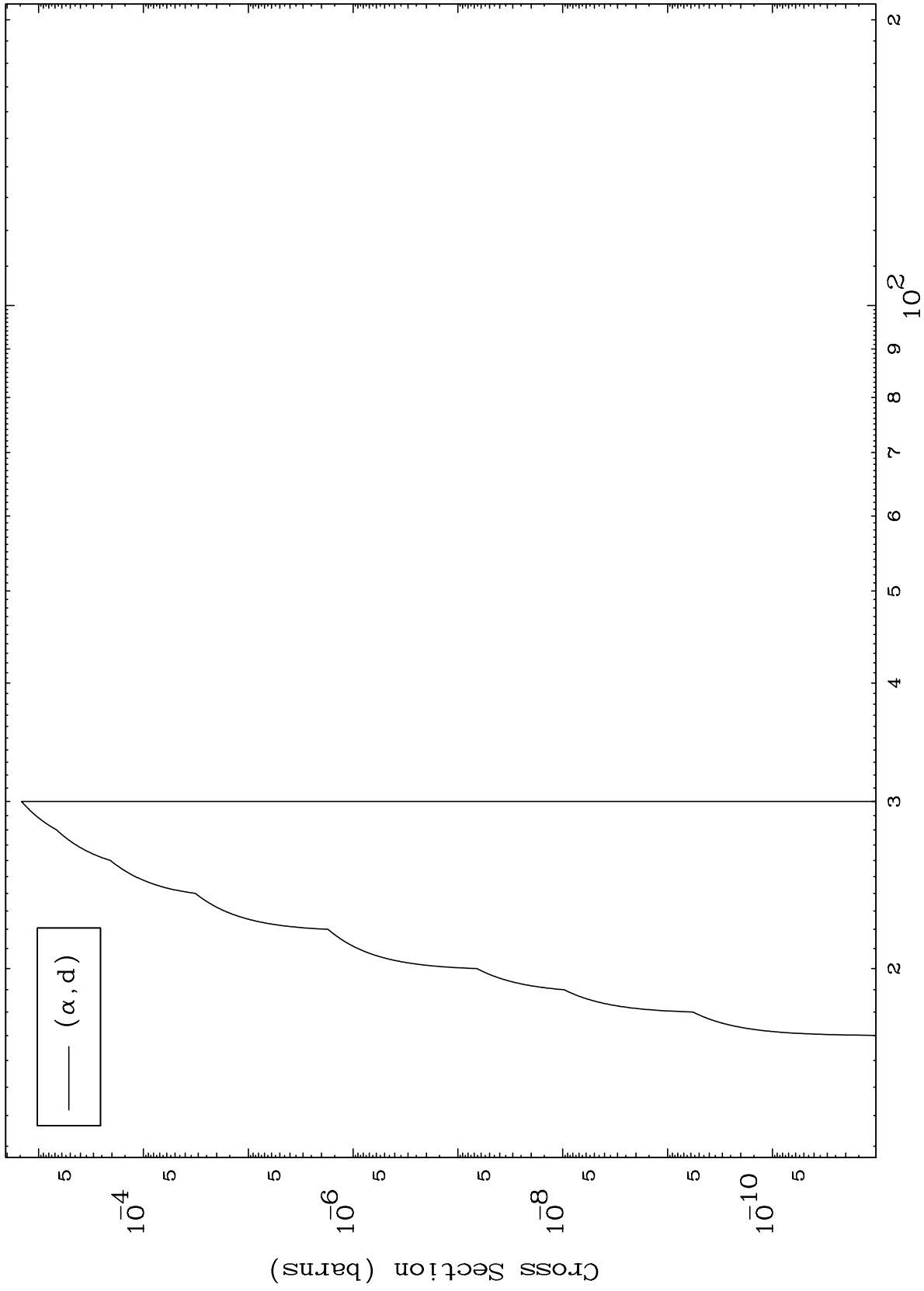
Incident Energy (MeV)

65-Tb-141

MAT 6472

(α, d) Levels
0 Kelvin Cross Sections

65-Tb-141



7

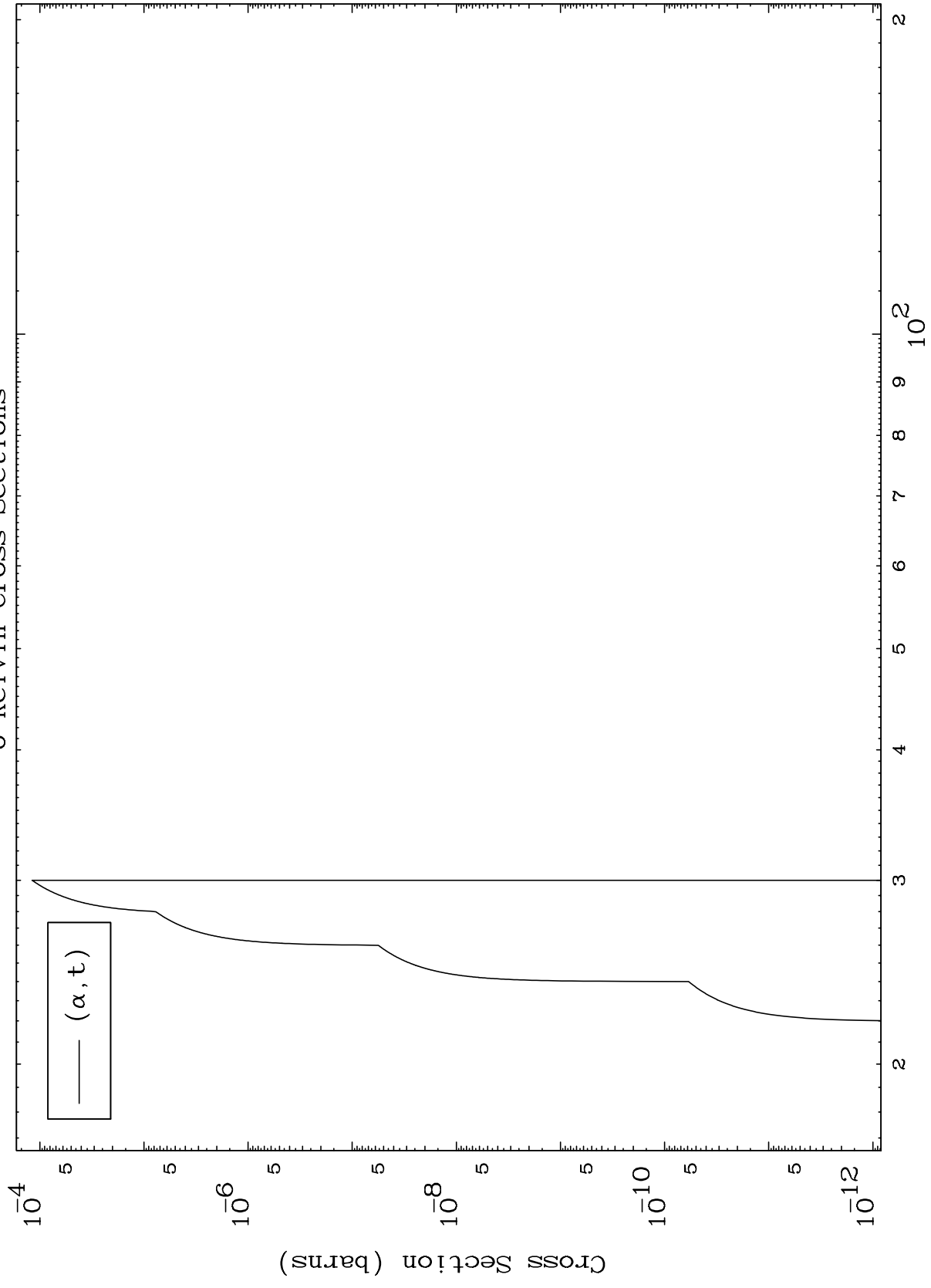
Incident Energy (MeV)

65-Tb-141

MAT 6472

(α, t) Levels
0 Kelvin Cross Sections

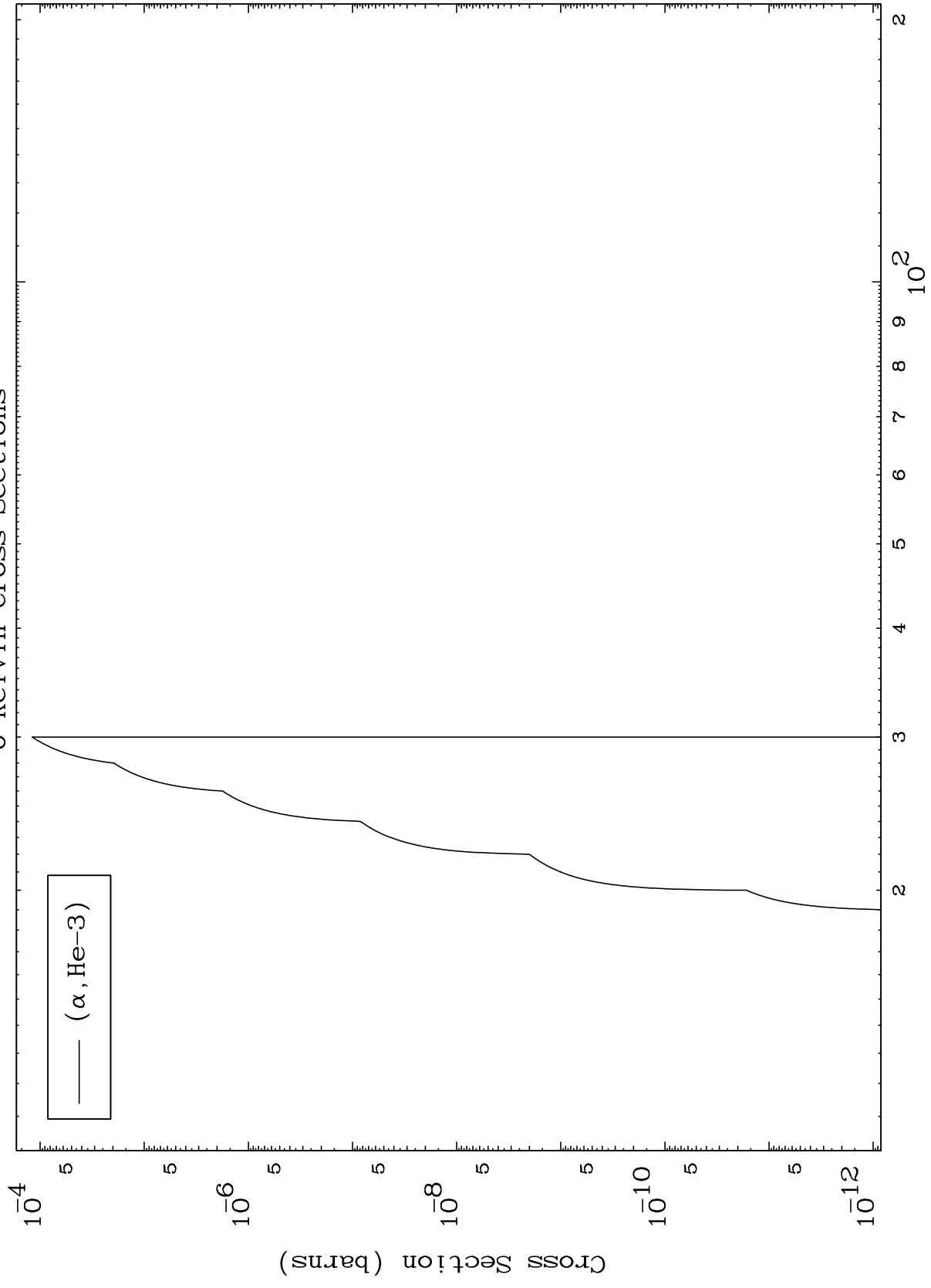
65-Tb-141



8

Incident Energy (MeV)

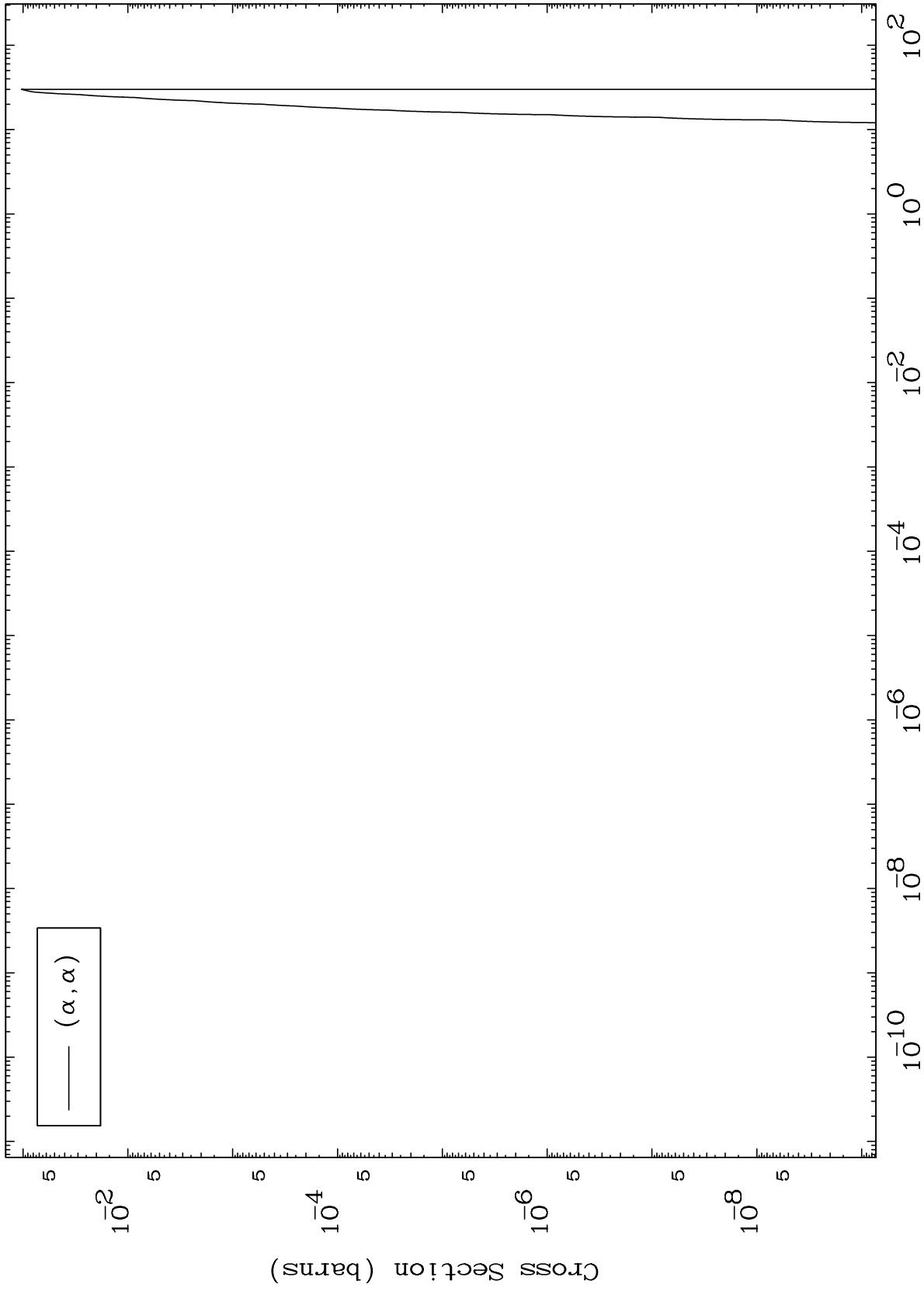
65-Tb-141



MAT 6472

(α, α) Levels
0 Kelvin Cross Sections

65-Tb-141



10

Incident Energy (MeV)

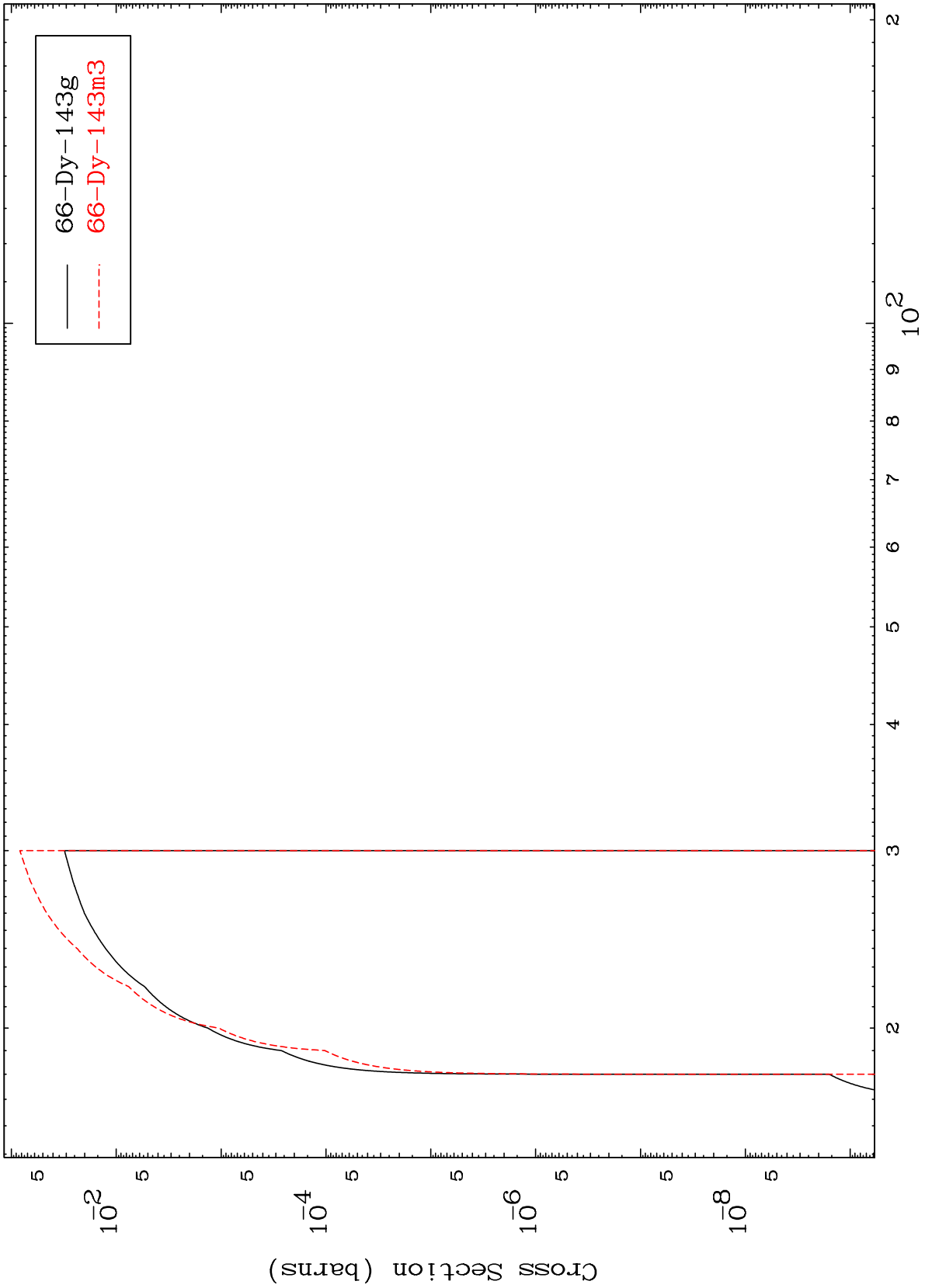
65-Tb-141

MAT 6472

(α, n') p

65-Tb-141

Radionuclide Production Cross Section



11

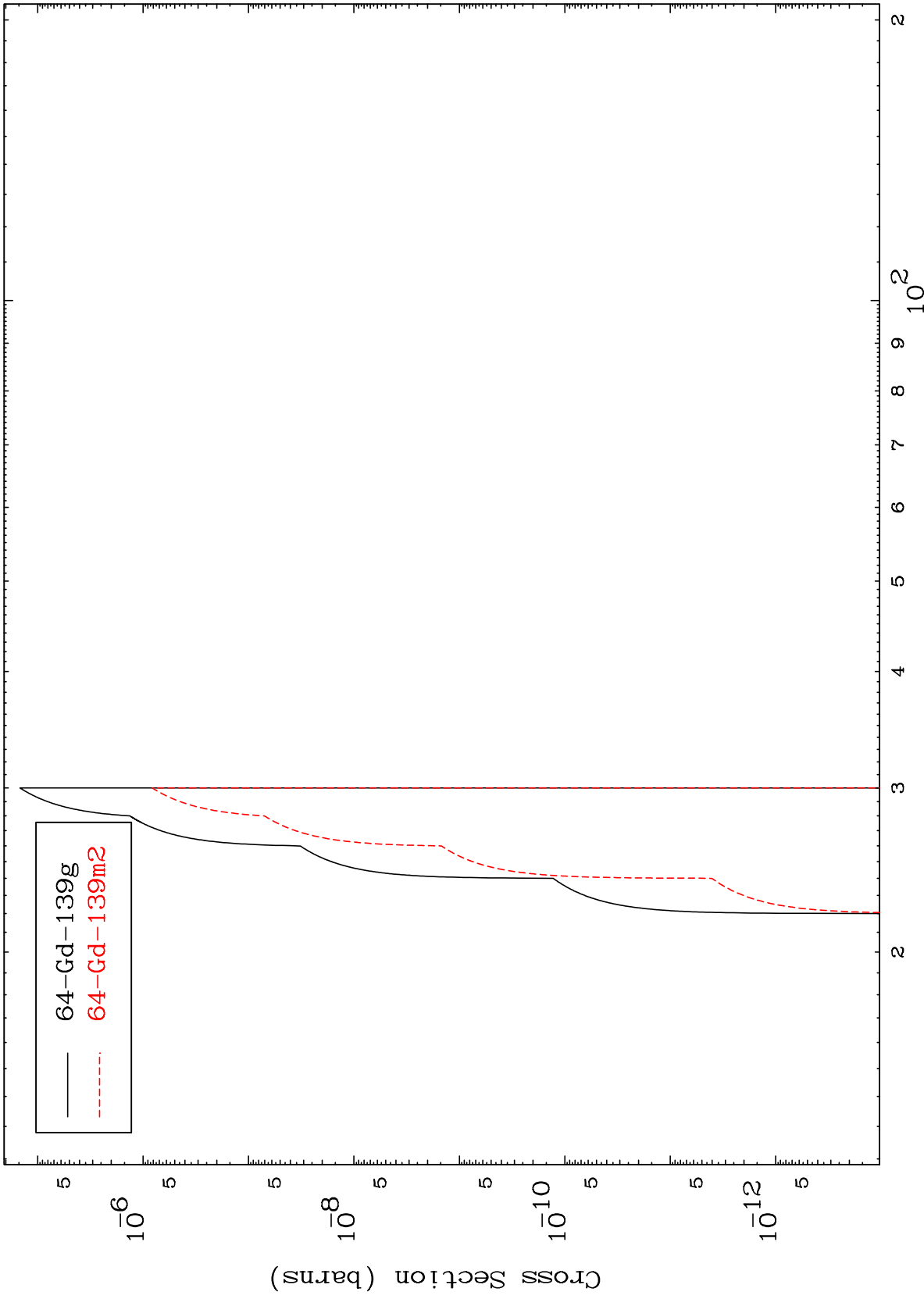
Incident Energy (MeV)

65-Tb-141

MAT 6472

65-Tb-141

(α, n') p α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

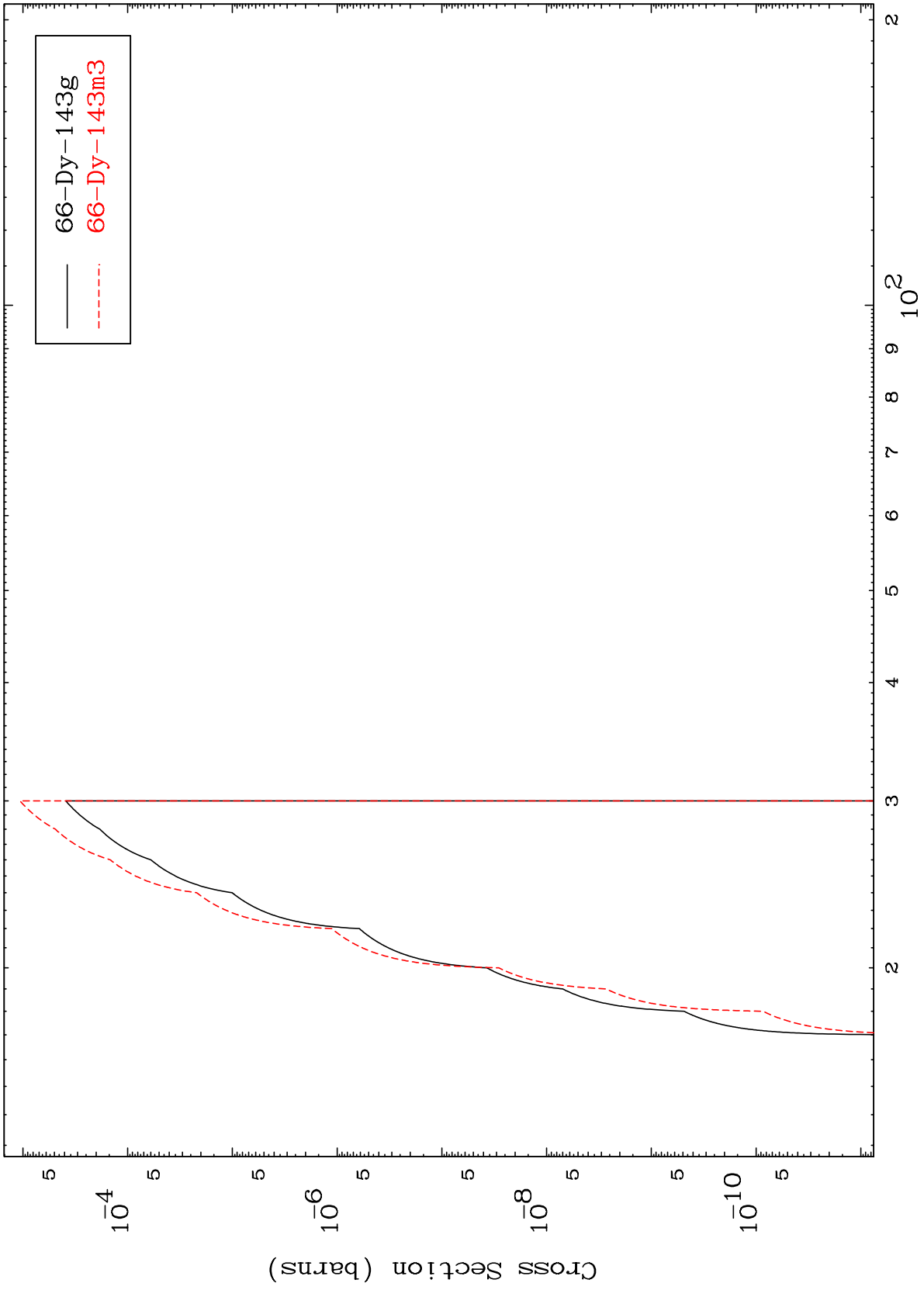
65-Tb-141

MAT 6472

(α, d)

65-Tb-141

Radionuclide Production Cross Section



14

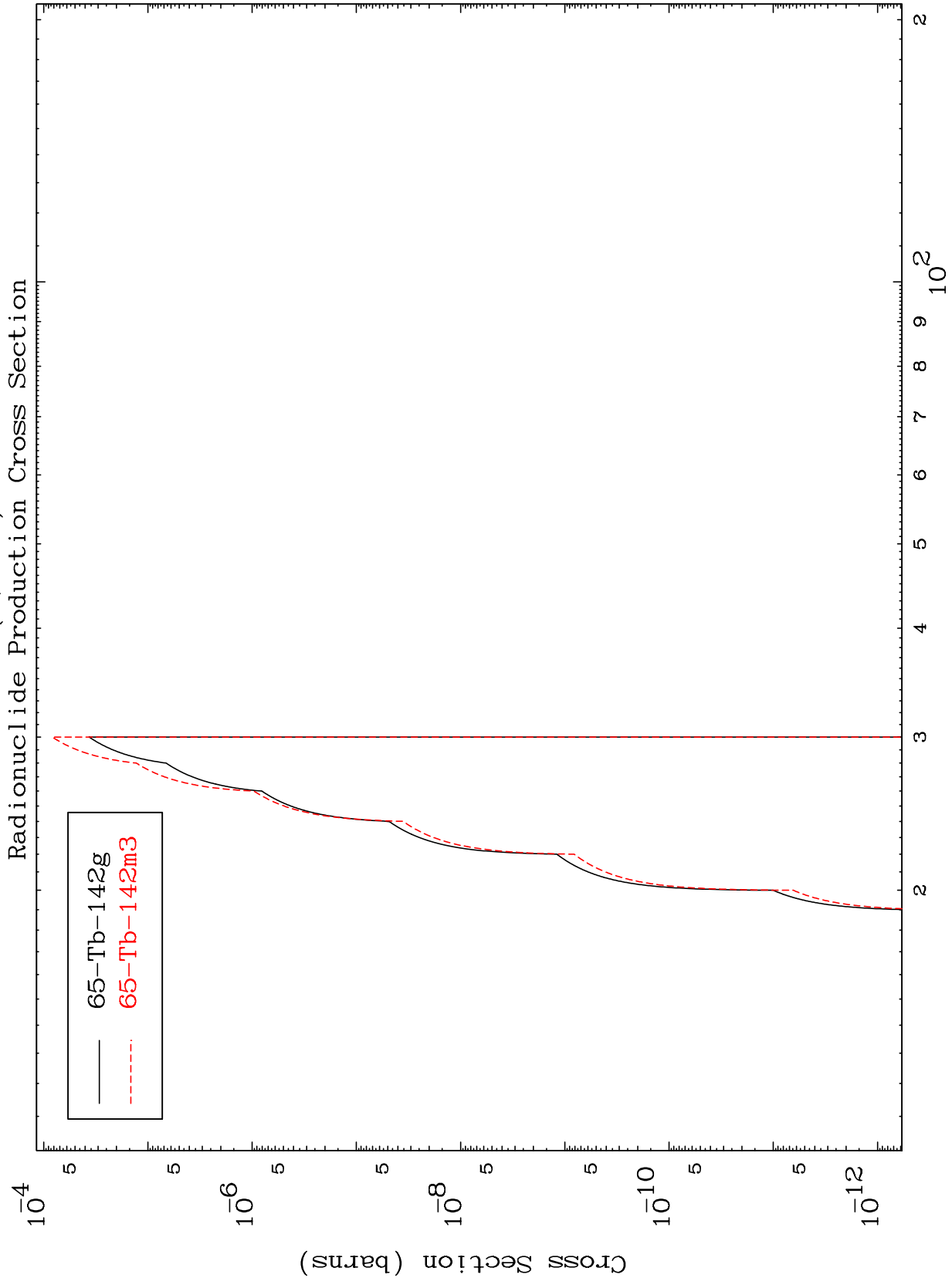
Incident Energy (MeV)

65-Tb-141

MAT 6472

($\alpha, \text{He-3}$)

65-Tb-141



15

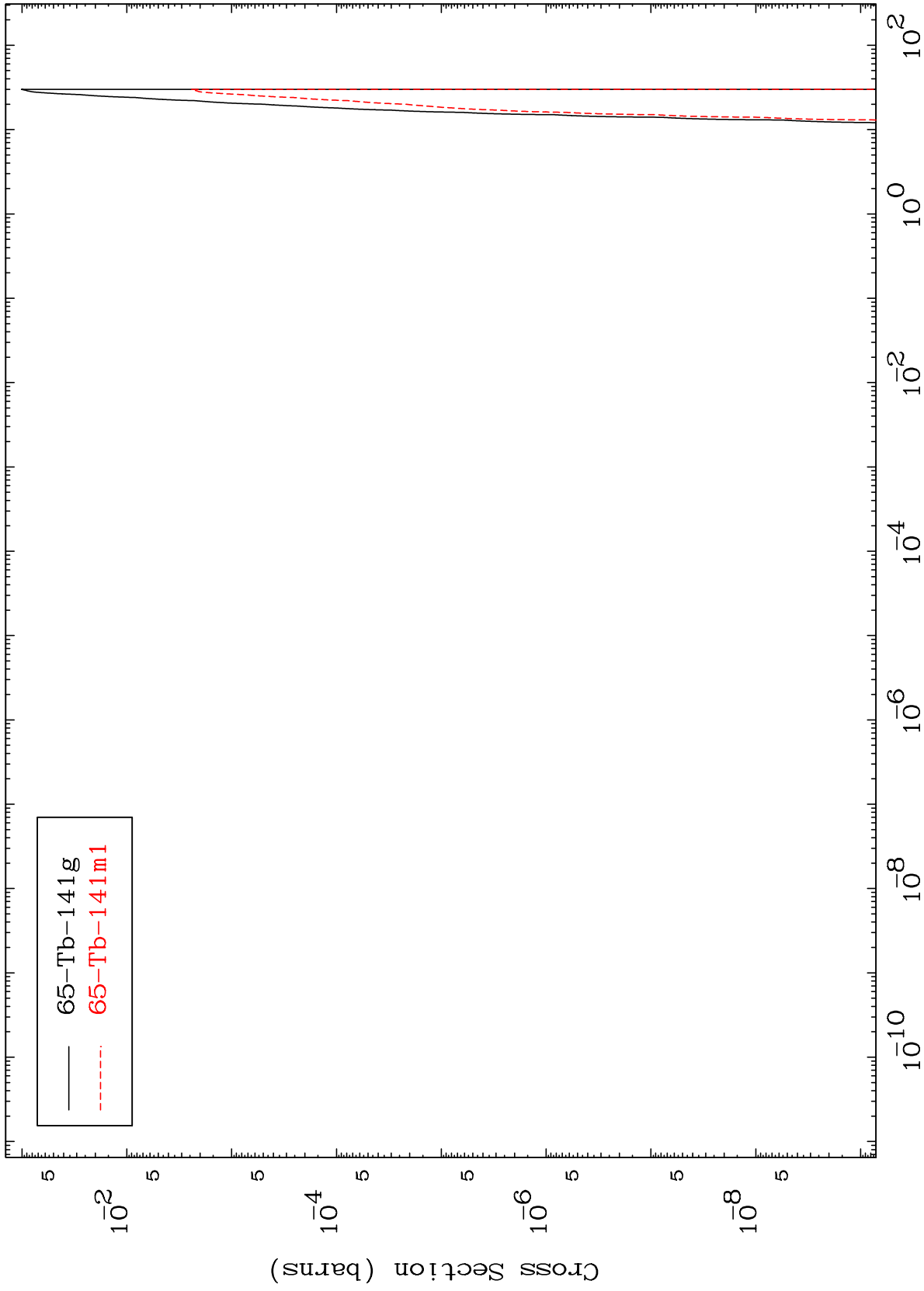
65-Tb-141

MAT 6472

(α, α)

65-Tb-141

Radionuclide Production Cross Section



16

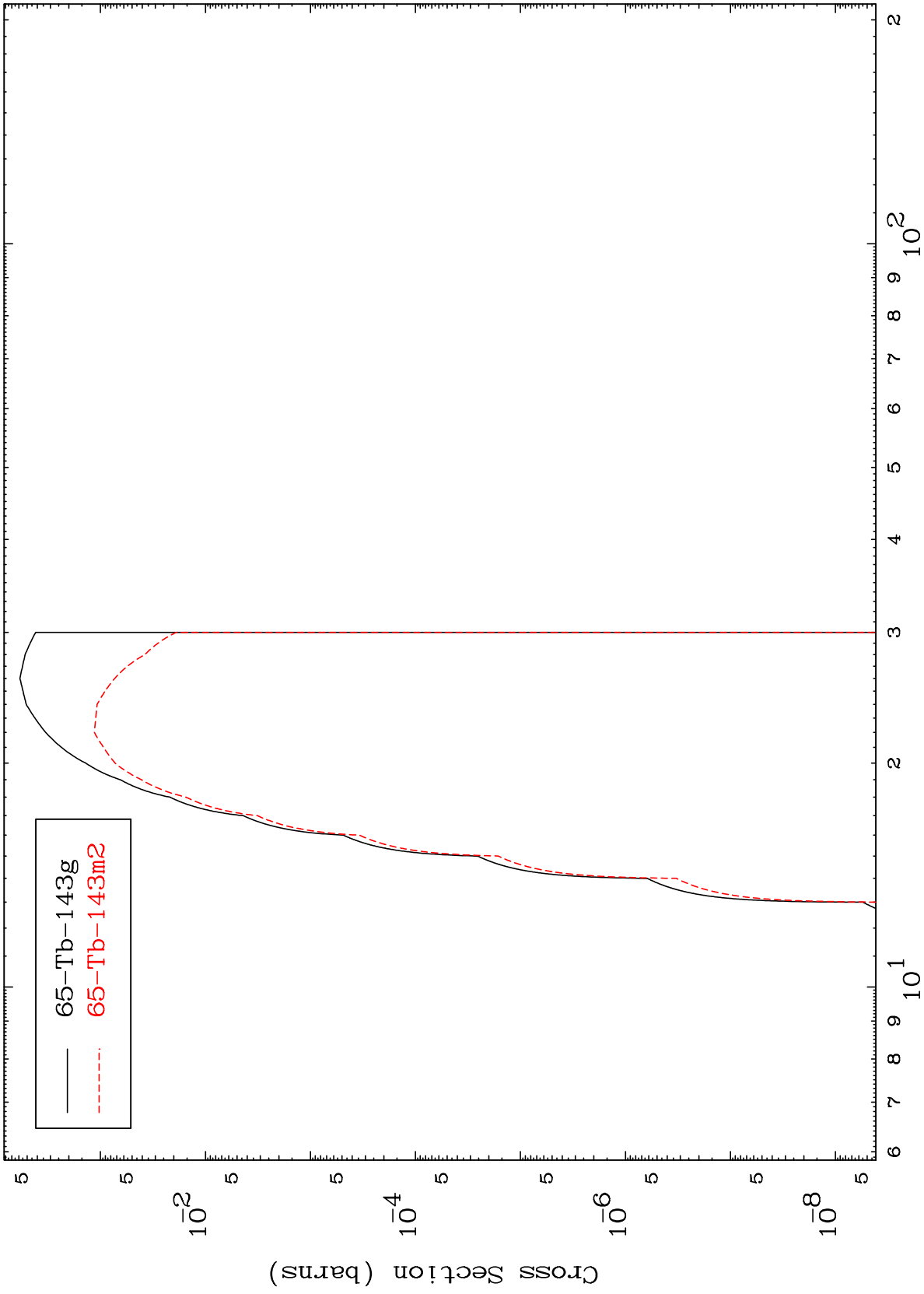
Incident Energy (MeV)

65-Tb-141

MAT 6472

65-Tb-141

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



17

Incident Energy (MeV)

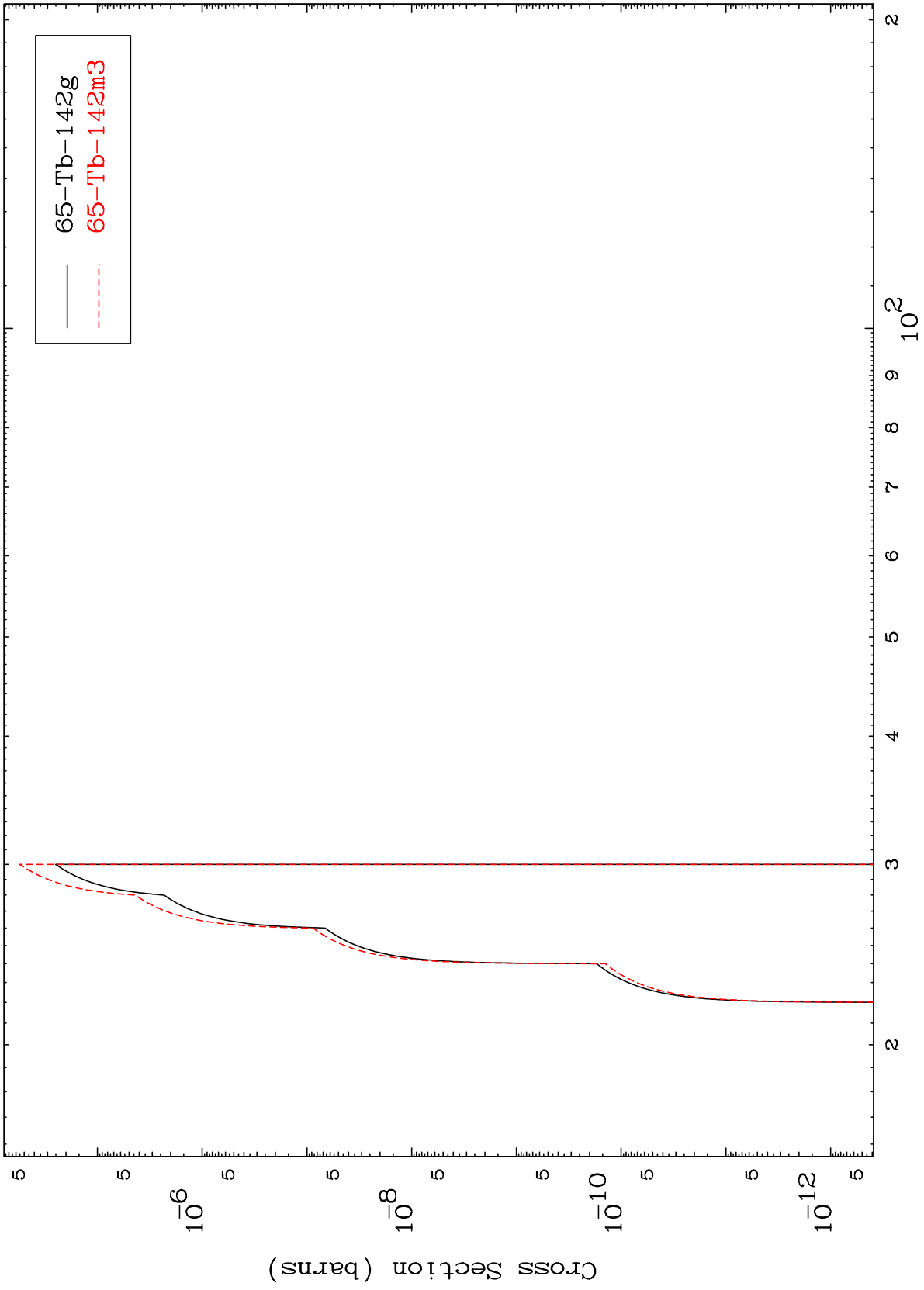
65-Tb-141

MAT 6472

(α, p) d

65-Tb-141

Radionuclide Production Cross Section



18

Incident Energy (MeV)

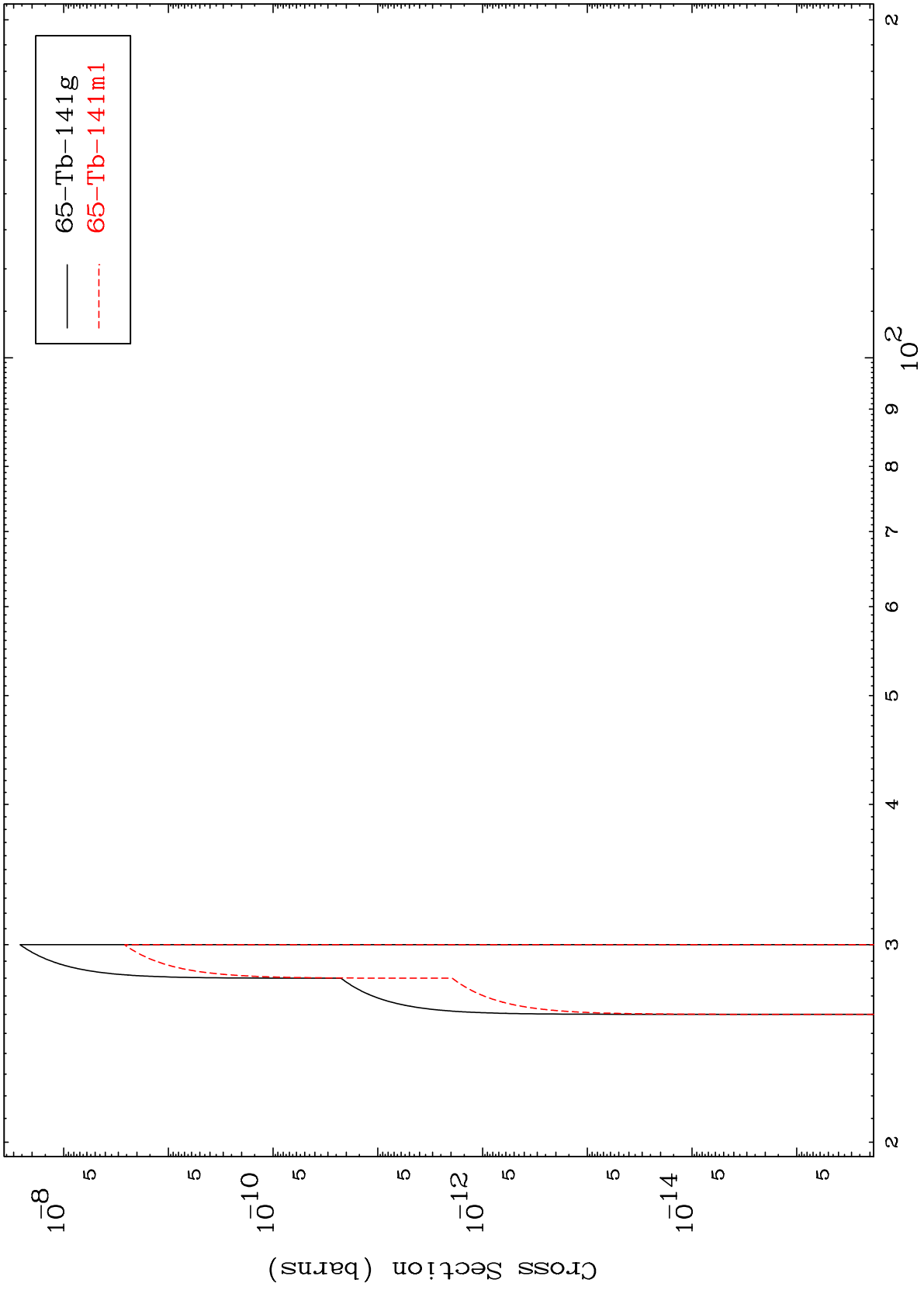
65-Tb-141

MAT 6472

(α, p) t

65-Tb-141

Radionuclide Production Cross Section



19

Incident Energy (MeV)

65-Tb-141

MAT 6472

(α, d) α

65-Tb-141

Radionuclide Production Cross Section

