

Program EVALPLOT
(Version 2018-1)

by

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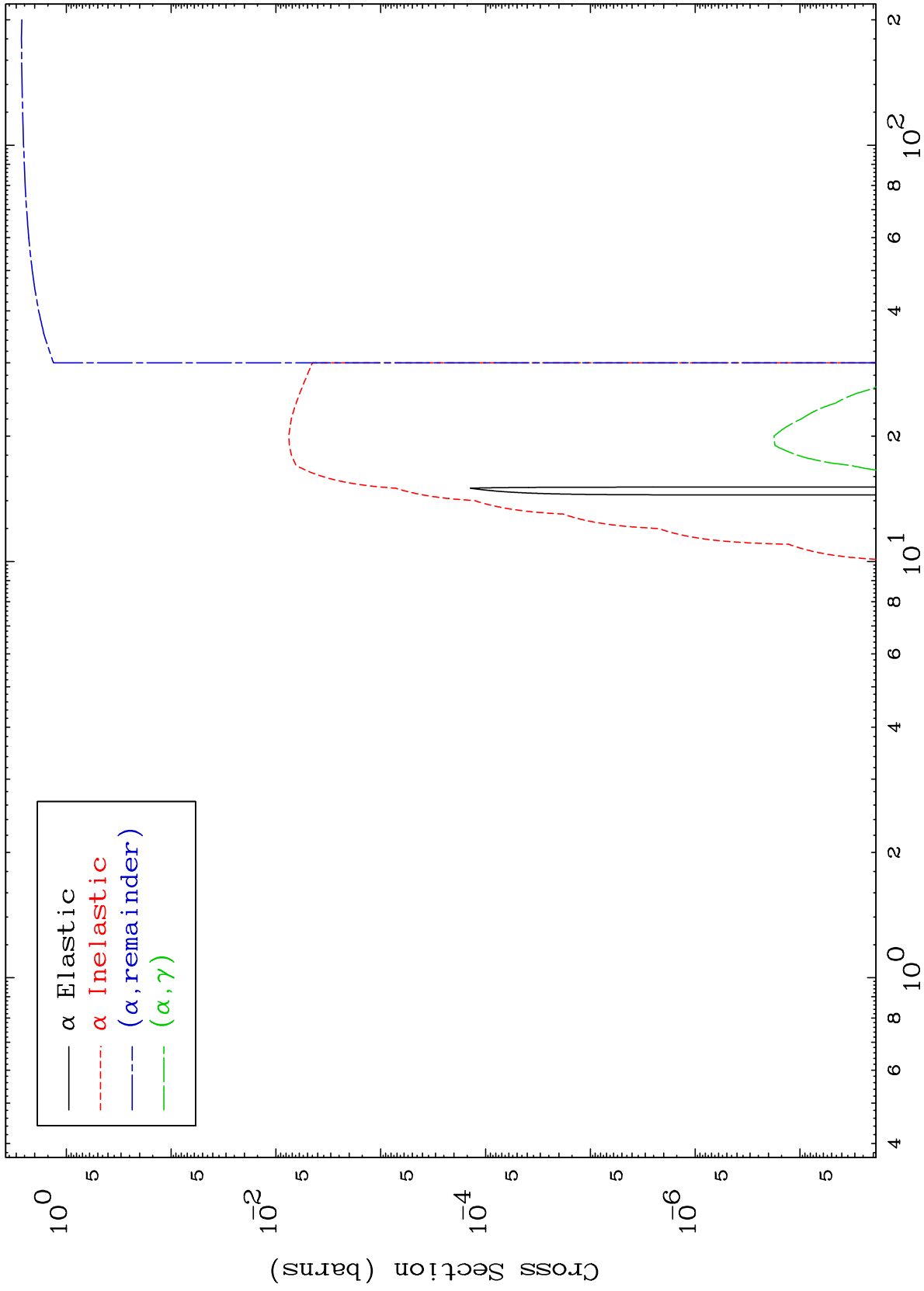
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7149

0 Kelvin α Major

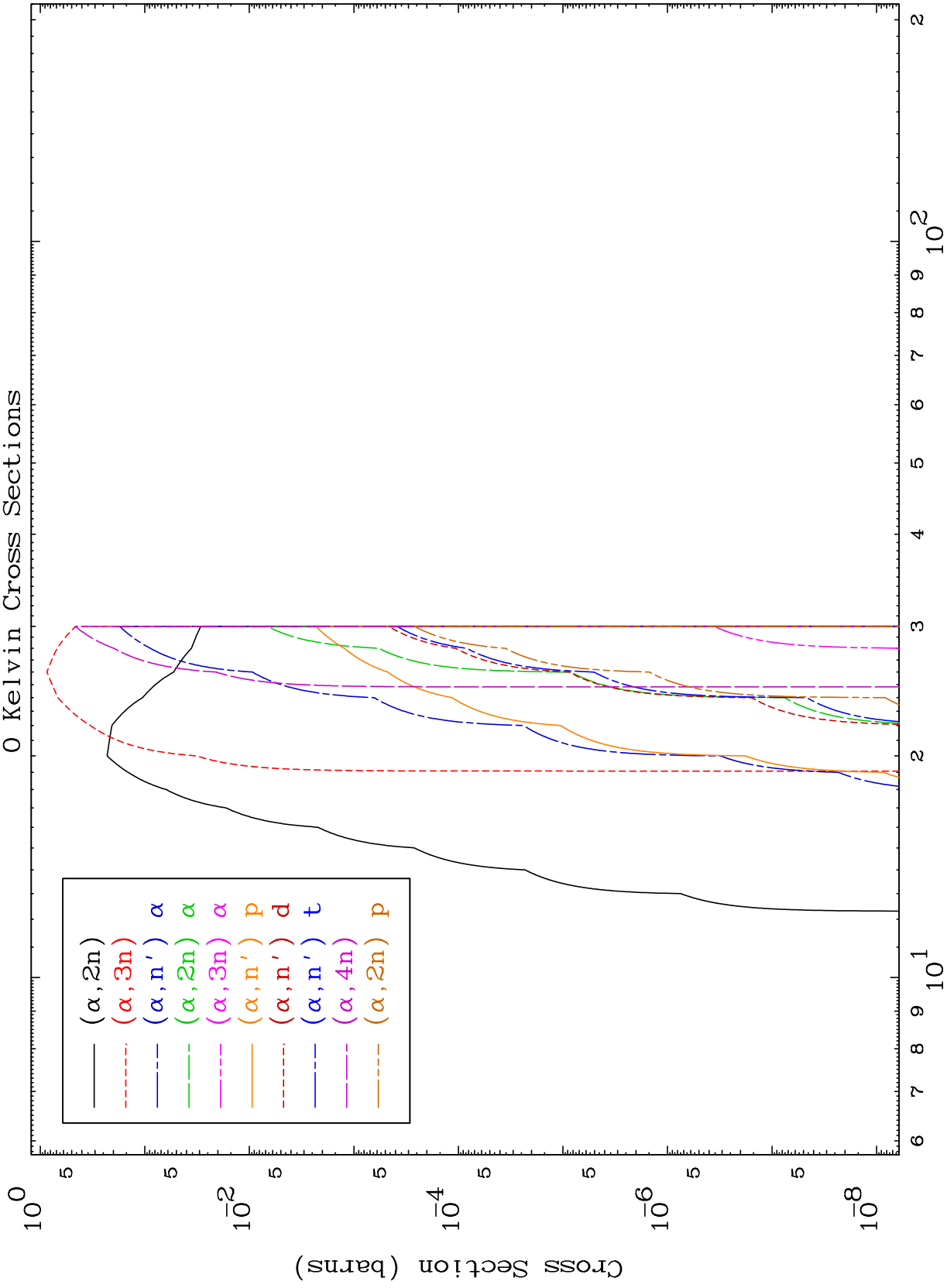
71-Lu-183

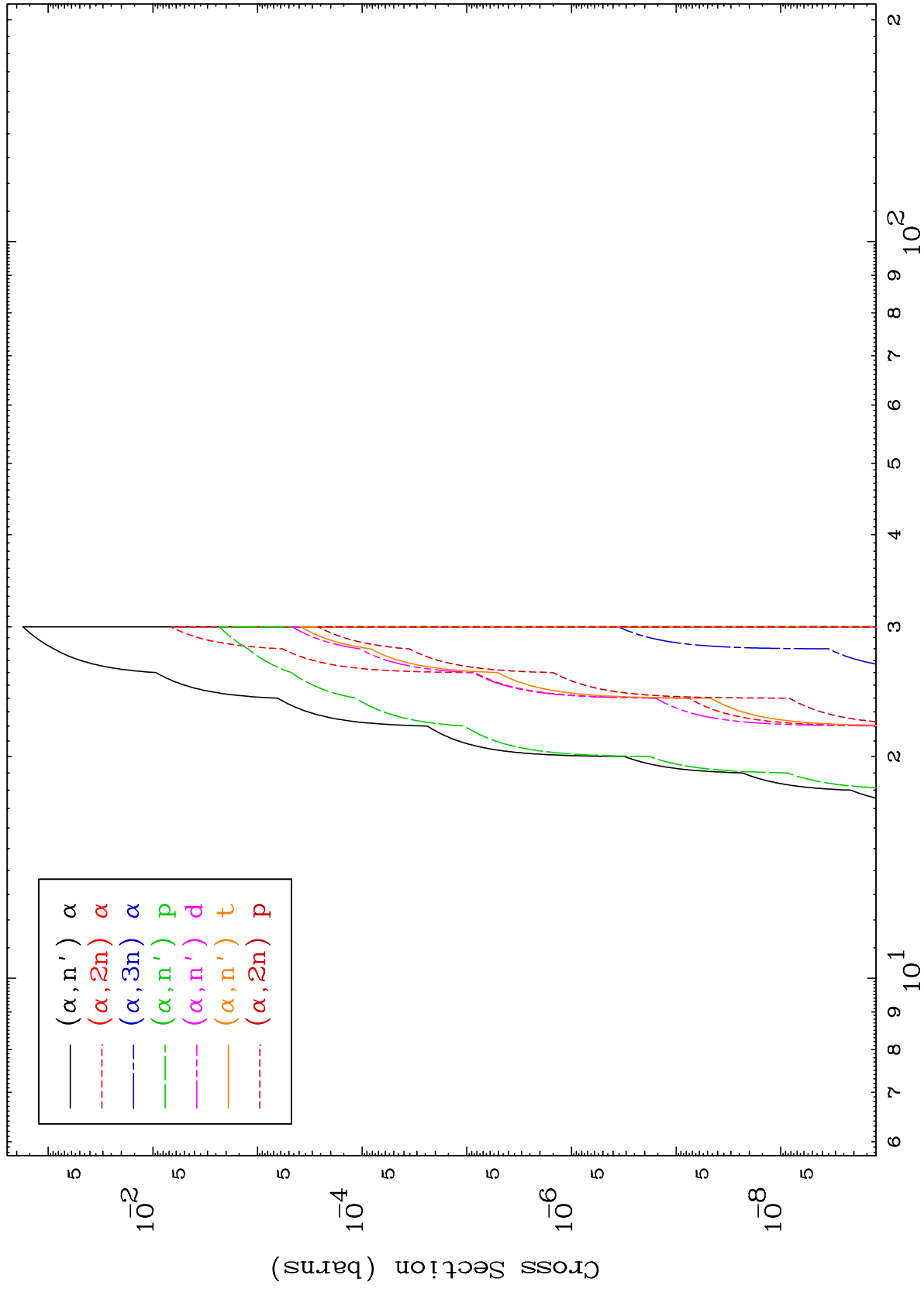


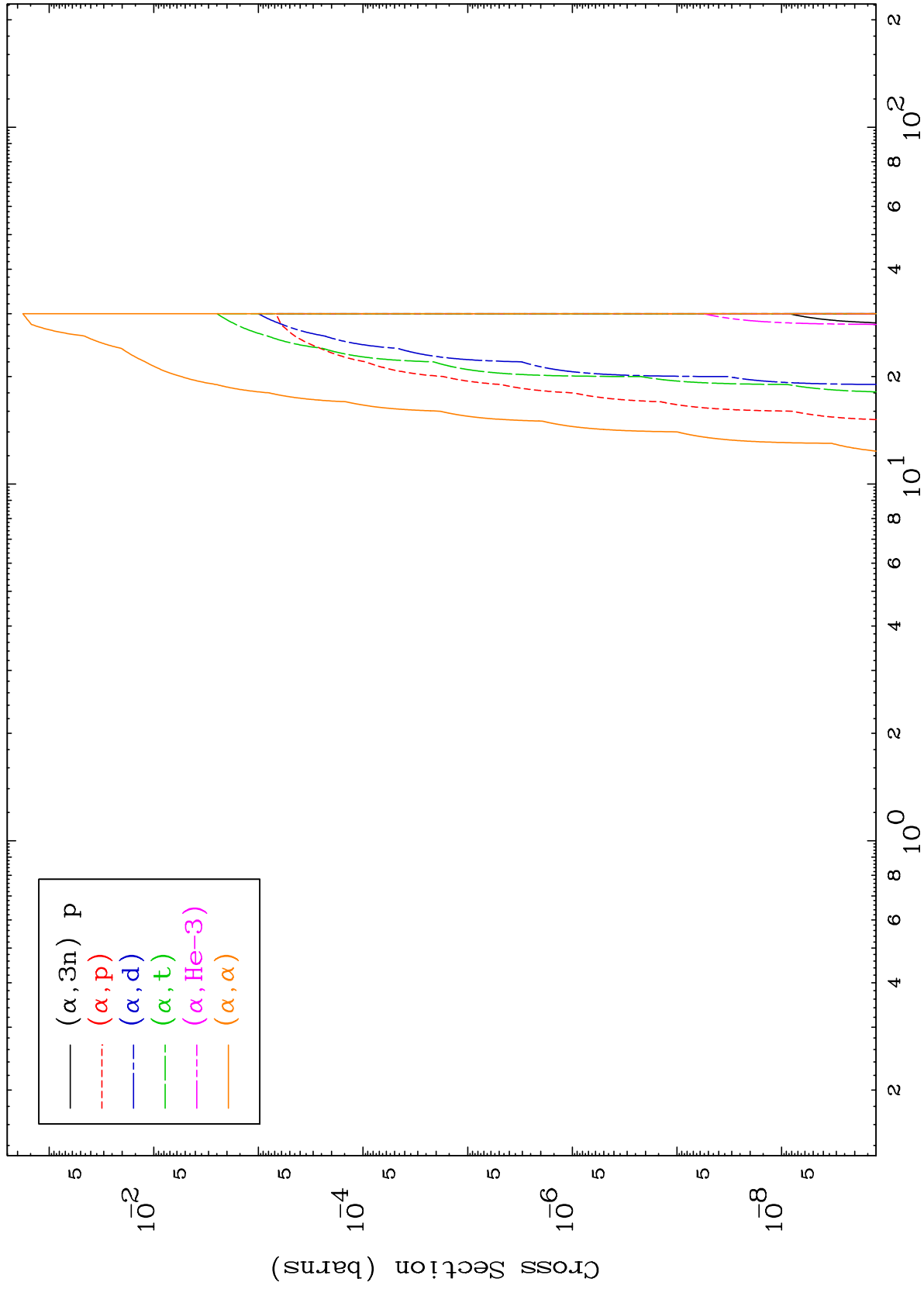
1

Incident Energy (MeV)

71-Lu-183



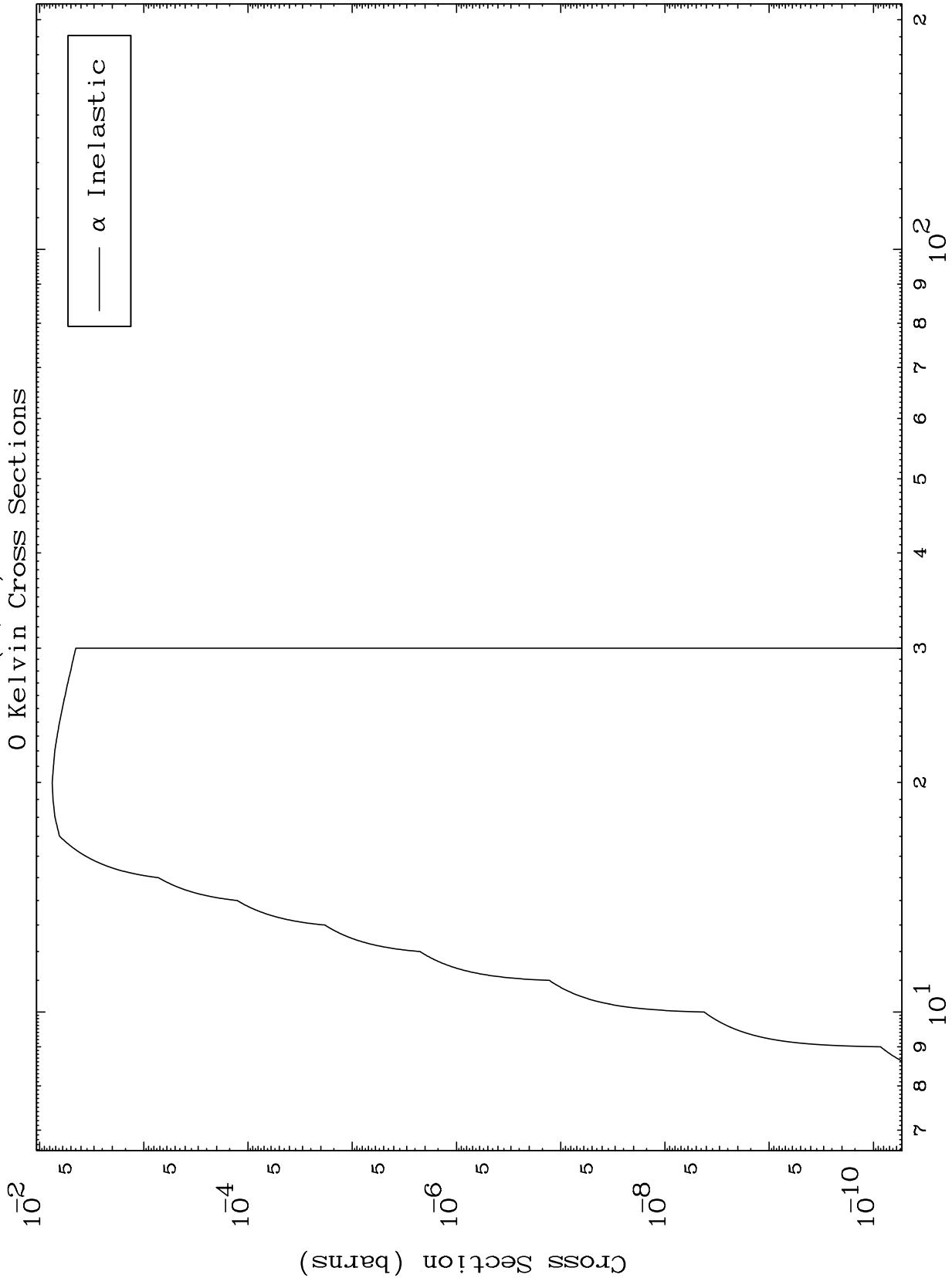




MAT 7149

(α, n') Level
0 Kelvin Cross Sections

71-Lu-183



5

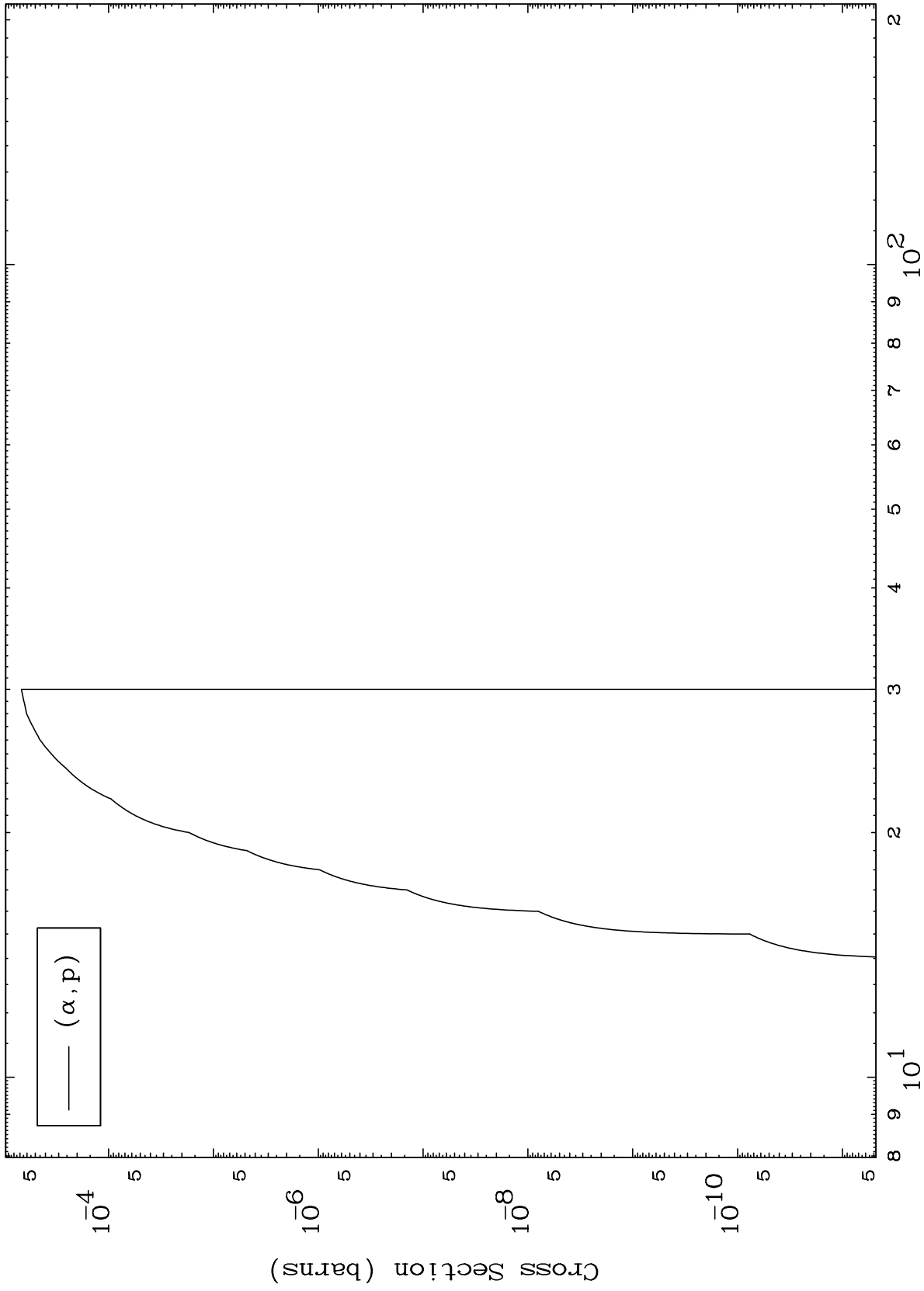
Incident Energy (MeV)

71-Lu-183

MAT 7149

(α, p) Levels
0 Kelvin Cross Sections

71-Lu-183

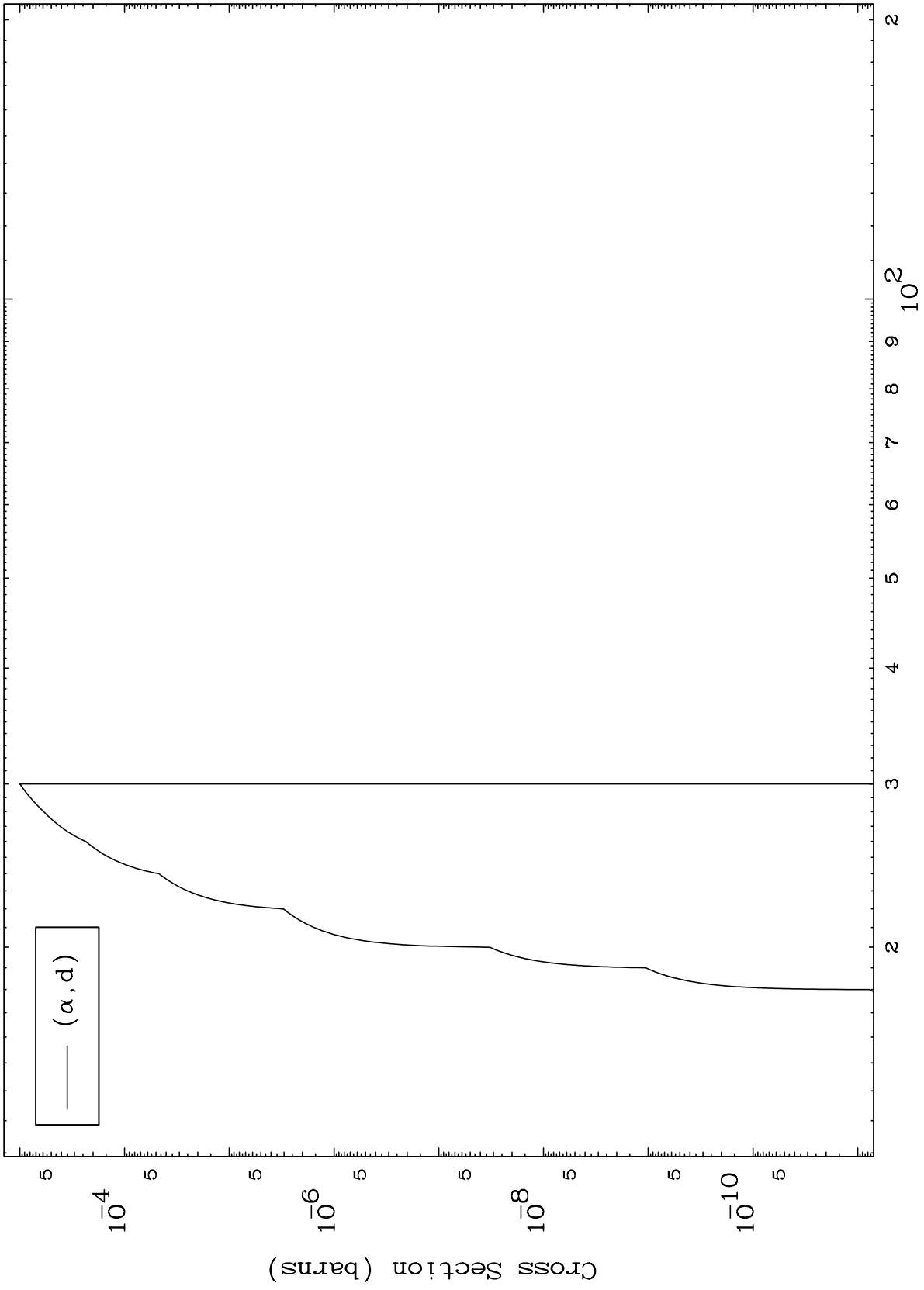


6

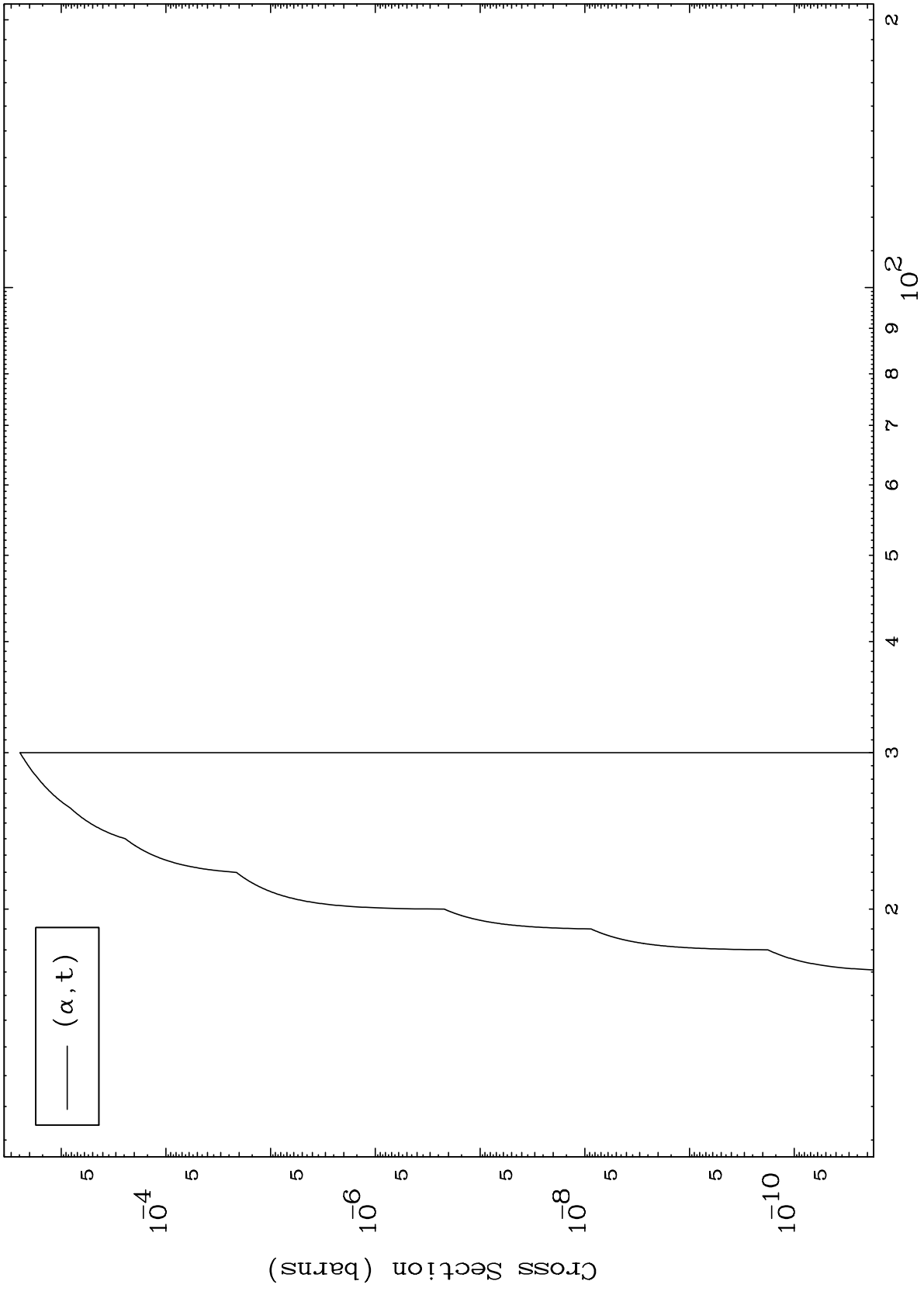
MAT 7149

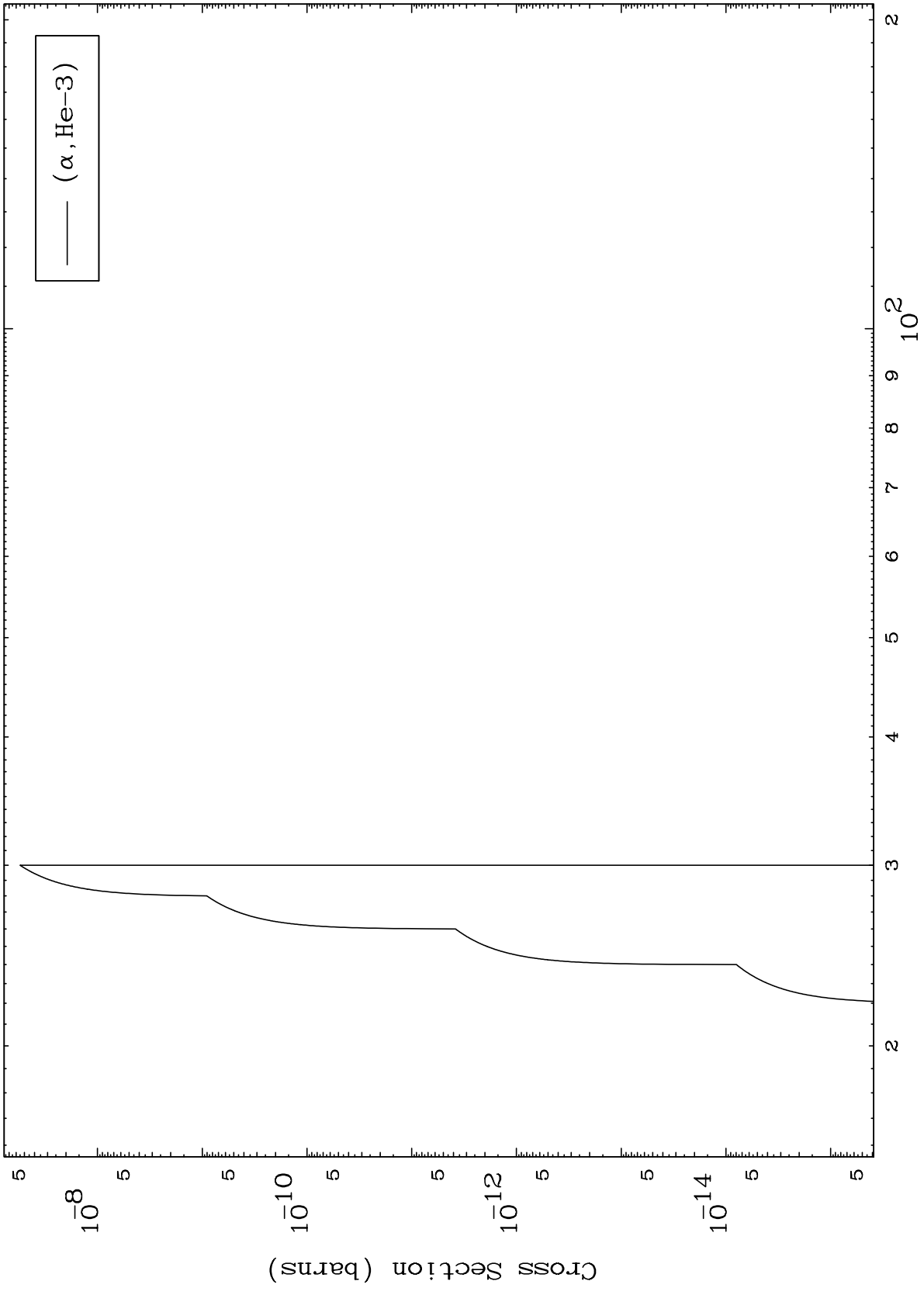
(α, d) Levels
0 Kelvin Cross Sections

71-Lu-183



7

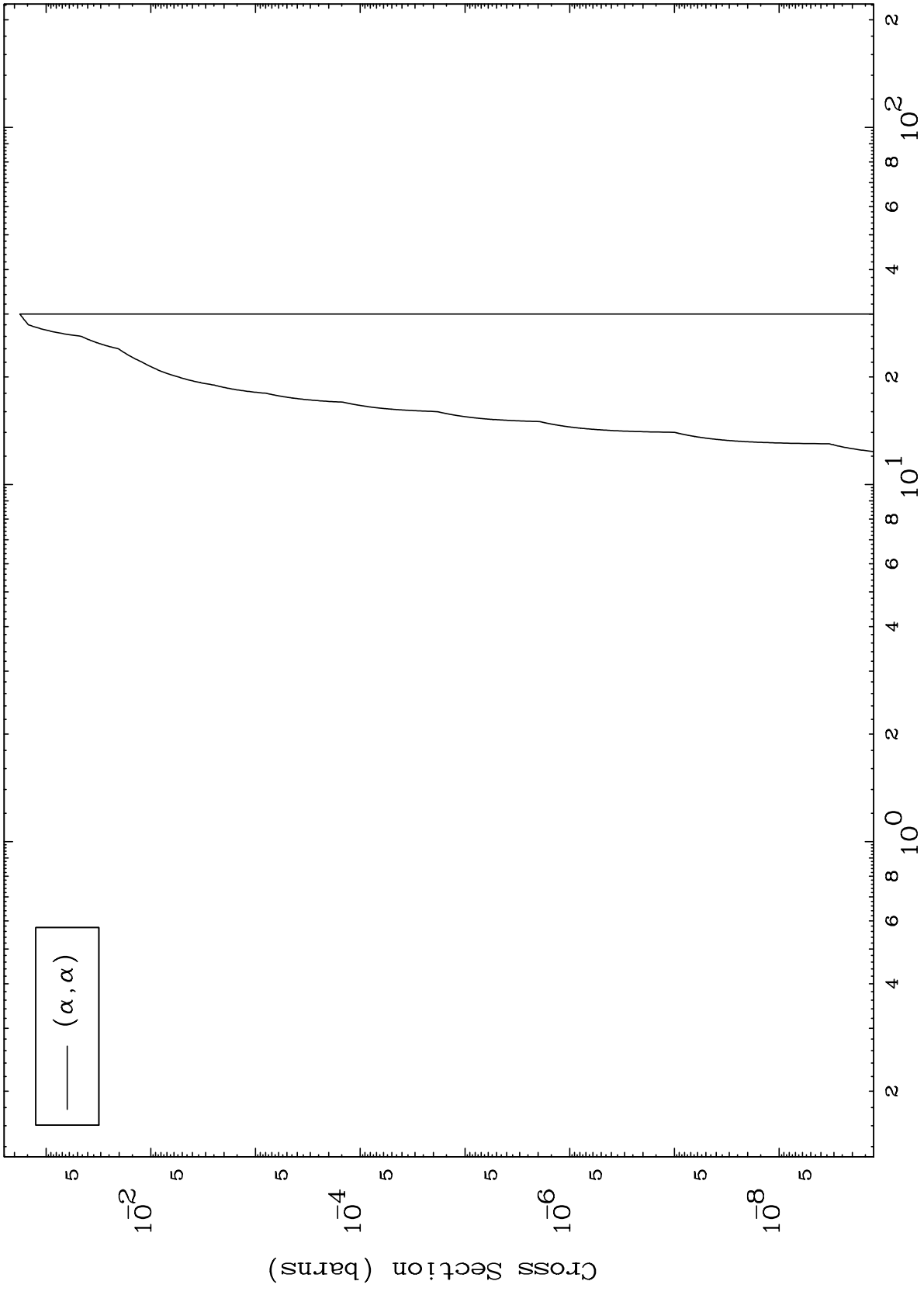




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(α, α) Levels
0 Kelvin Cross Sections

71-Lu-183



10

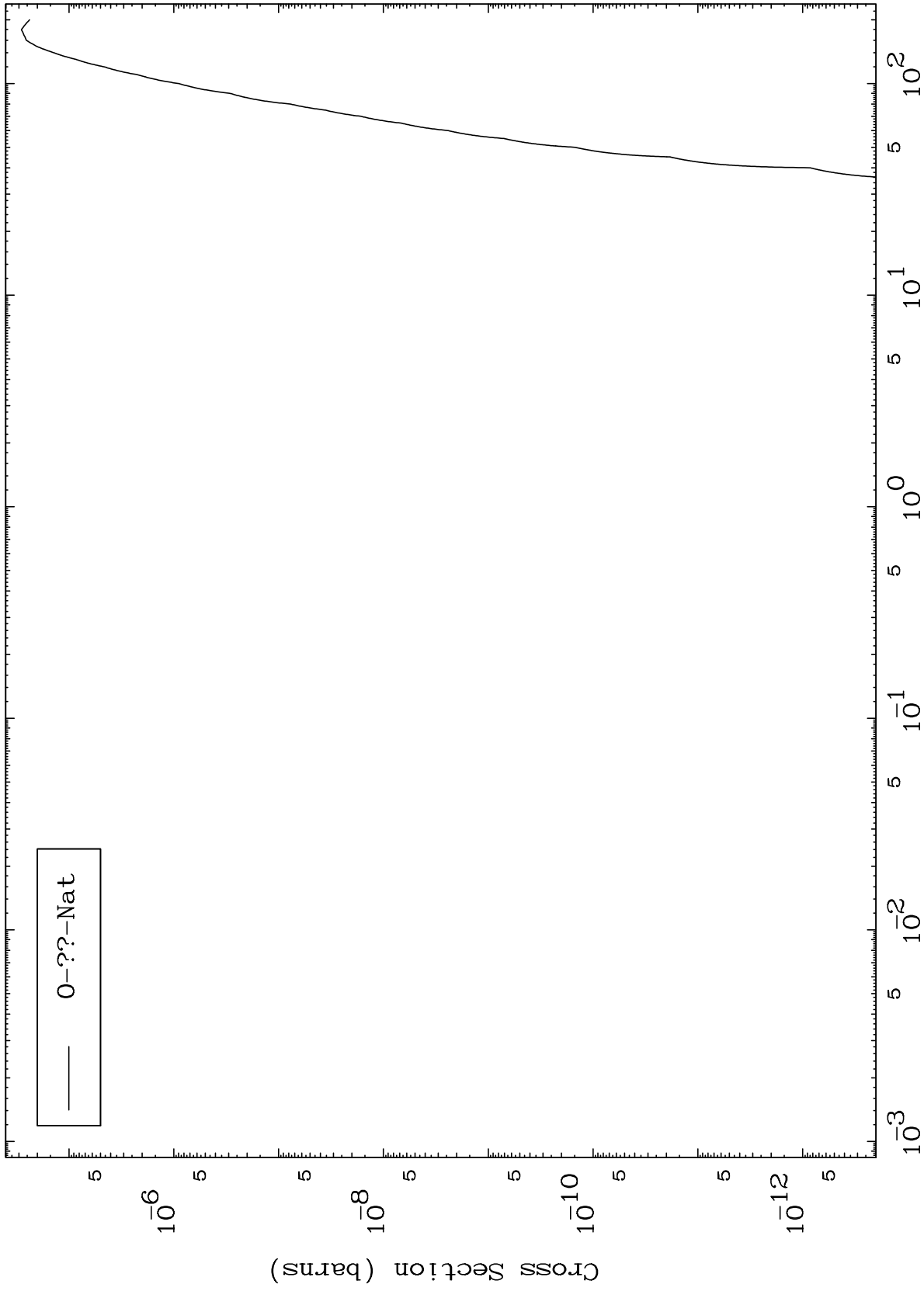
Incident Energy (MeV)

71-Lu-183

MAT 7149

α Fission
Radionuclide Production Cross Section

71-Lu-183



11

Incident Energy (MeV)

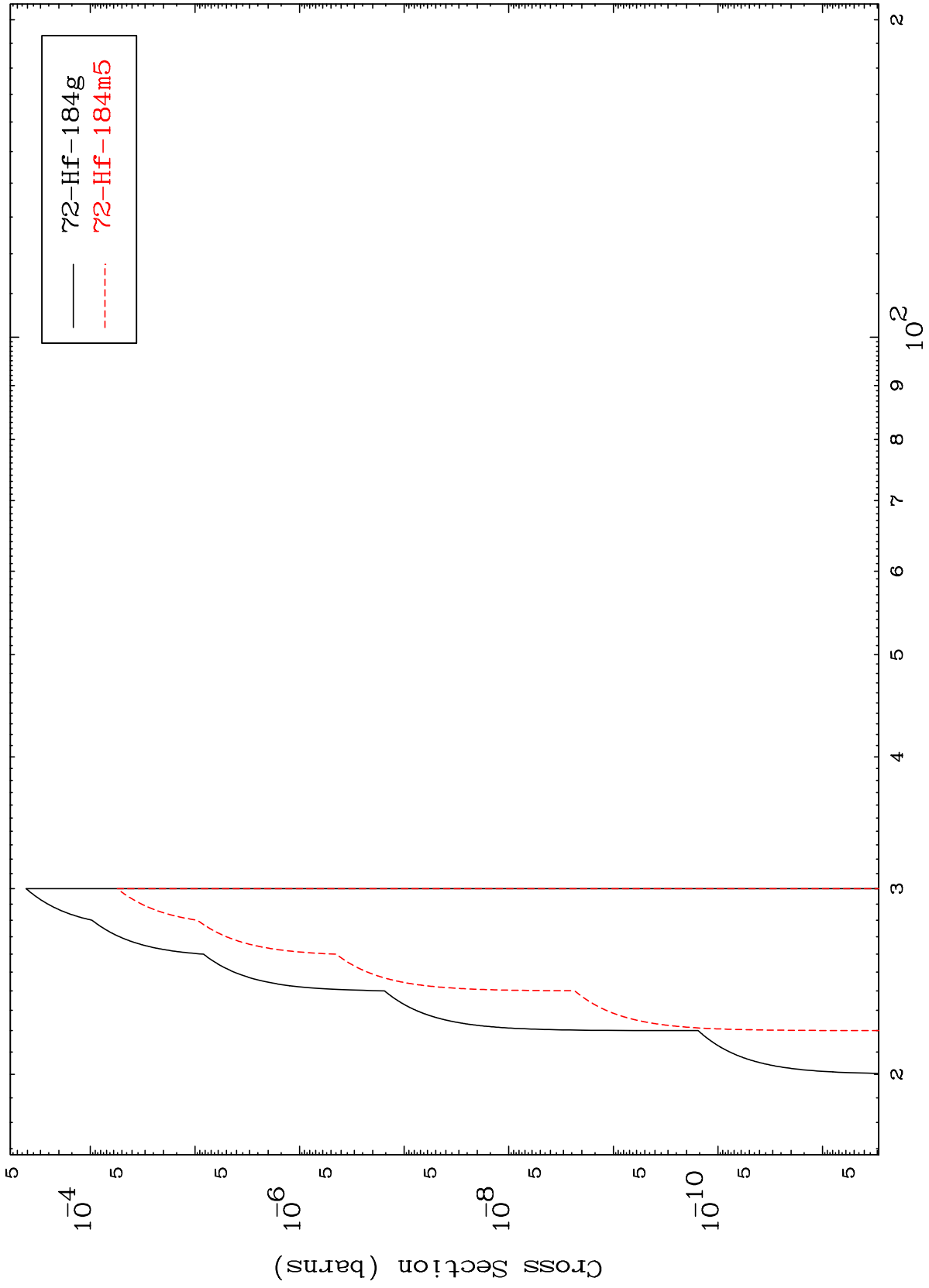
71-Lu-183

MAT 7149

(α, n') d

71-Lu-183

Radionuclide Production Cross Section



12

Incident Energy (MeV)

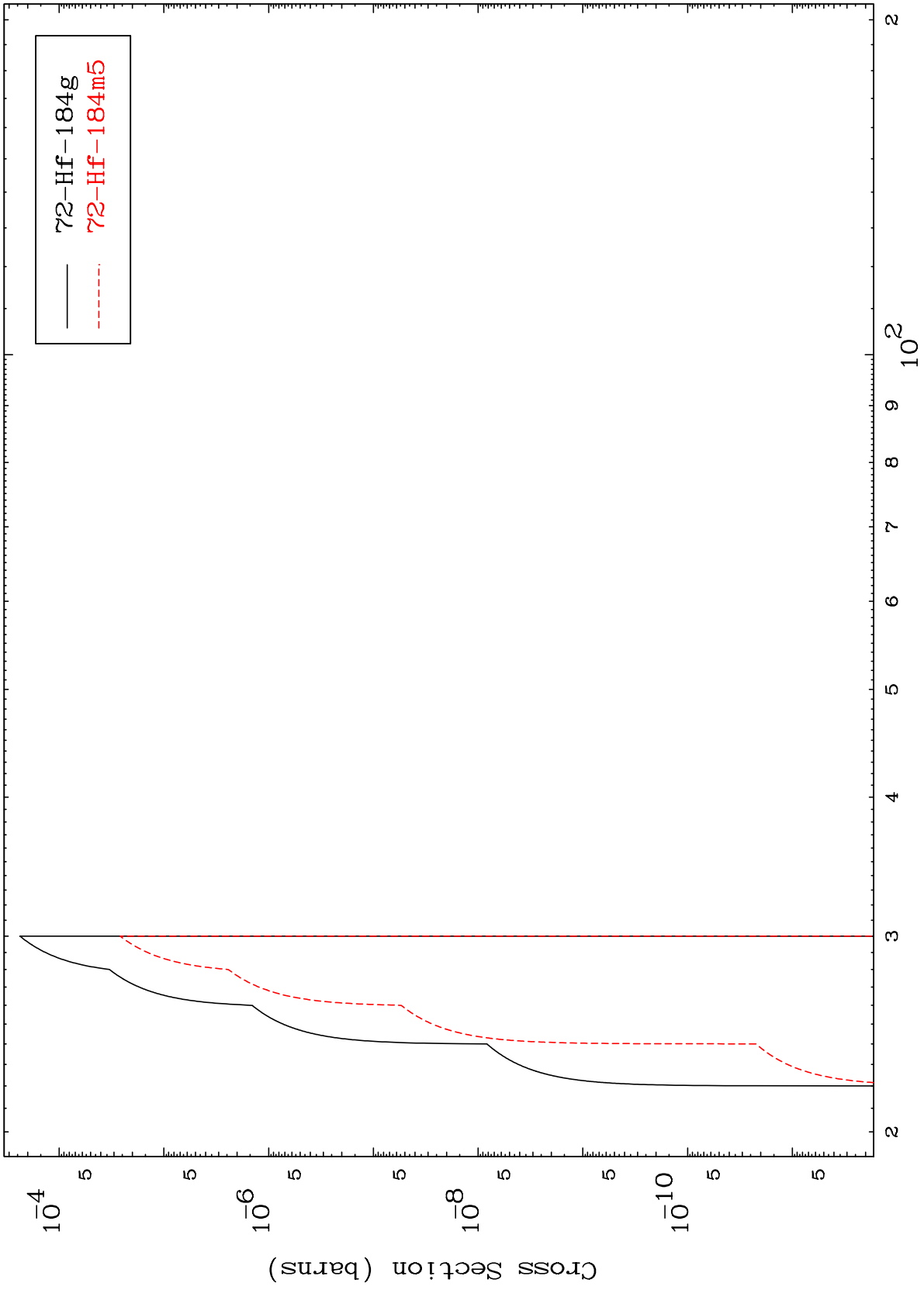
71-Lu-183

MAT 7149

($\alpha, 2n$) p

71-Lu-183

Radionuclide Production Cross Section



13

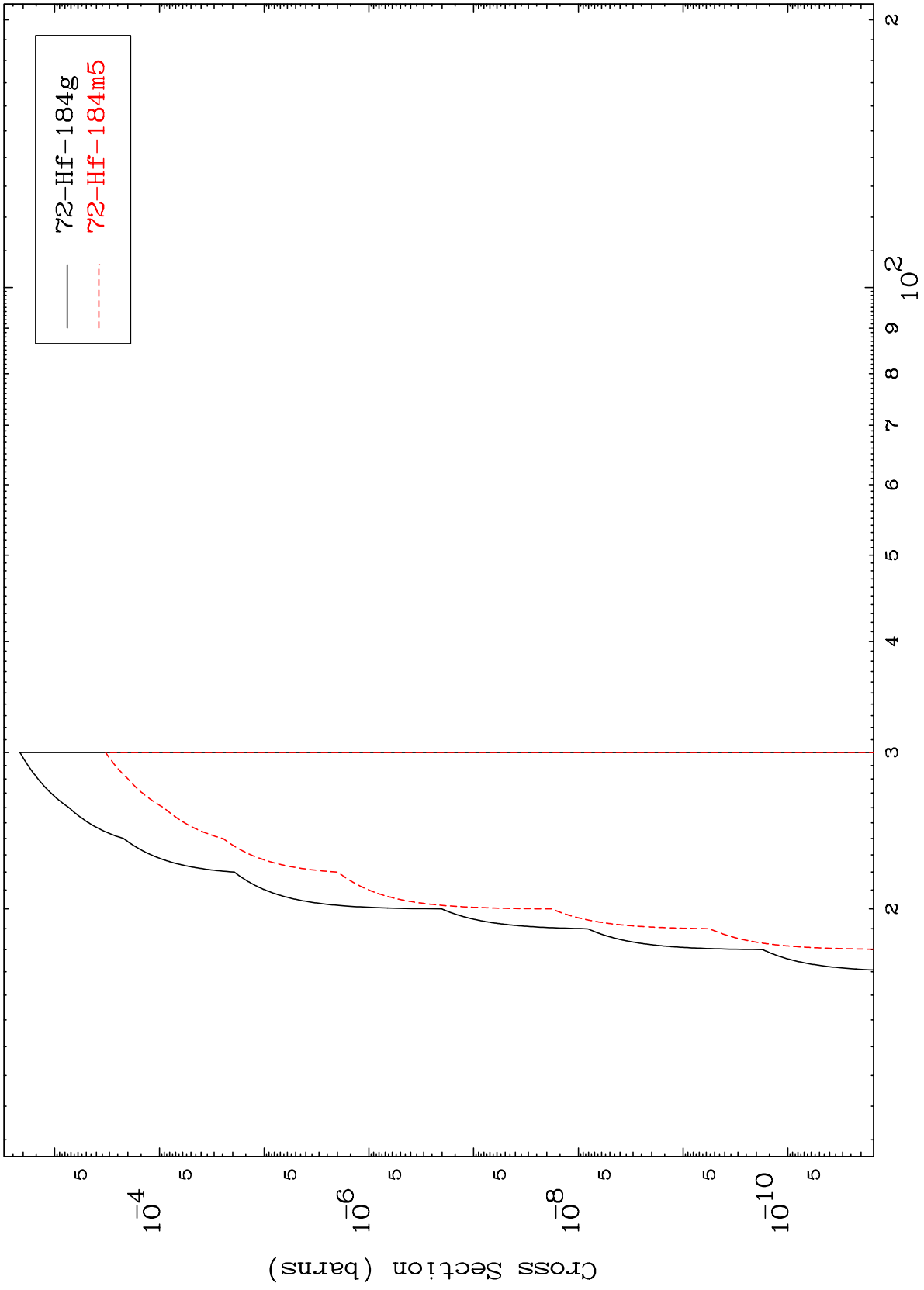
Incident Energy (MeV)

71-Lu-183

MAT 7149

71-Lu-183

(α, t)
Radionuclide Production Cross Section



14

71-Lu-183