

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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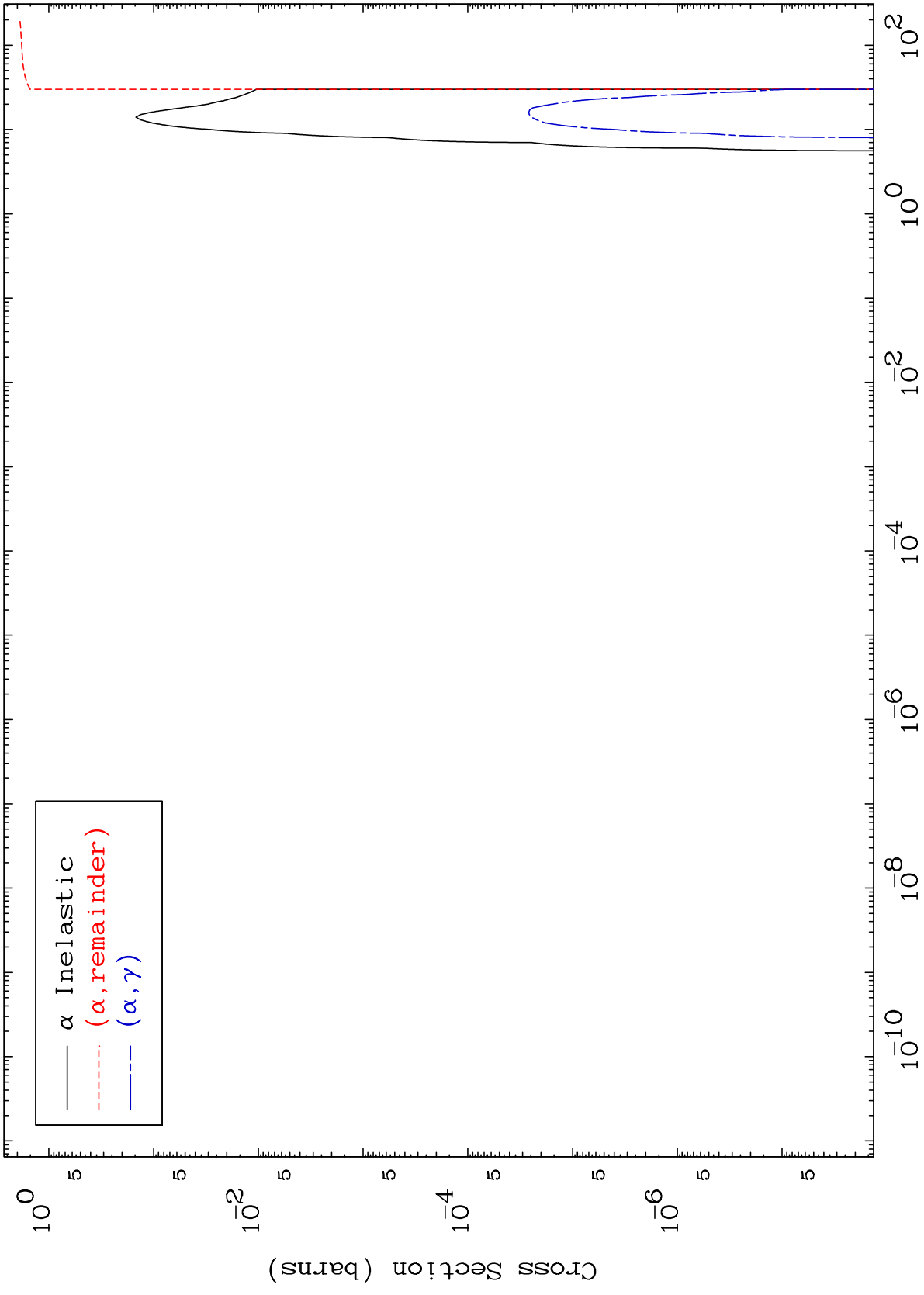
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3649

0 Kelvin α Major
Cross Sections

36-Kr-86

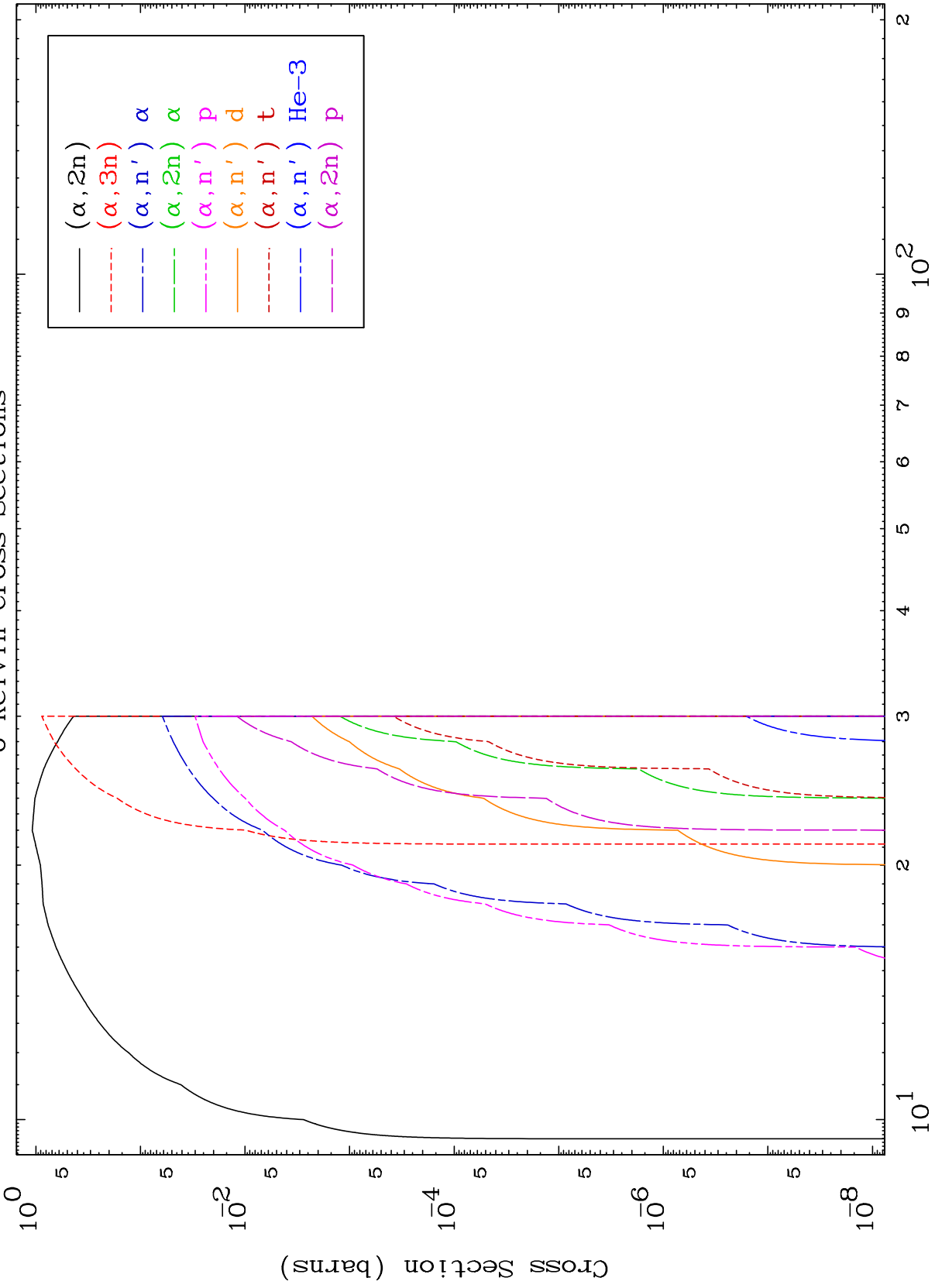


36-Kr-86

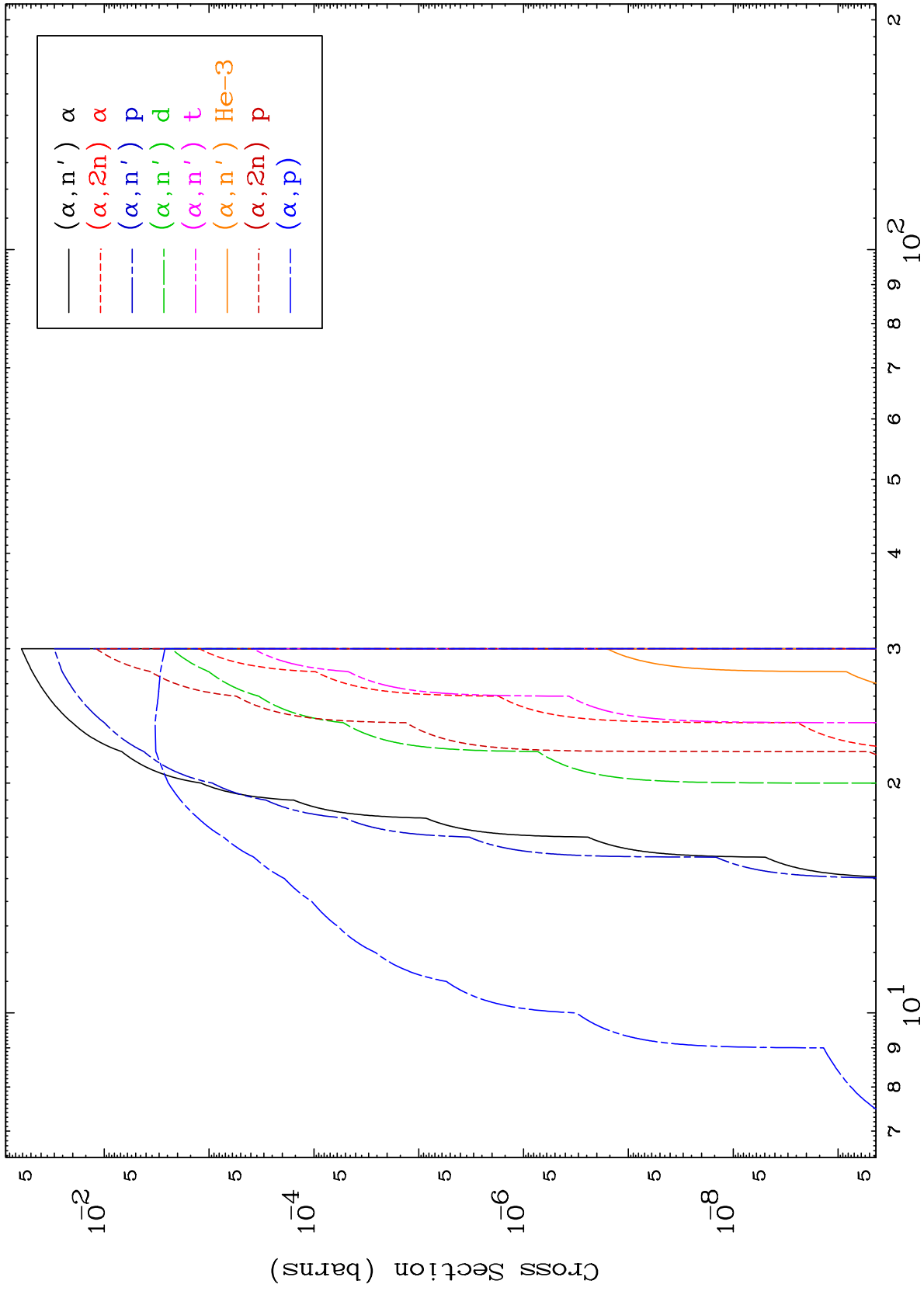
MAT 3649

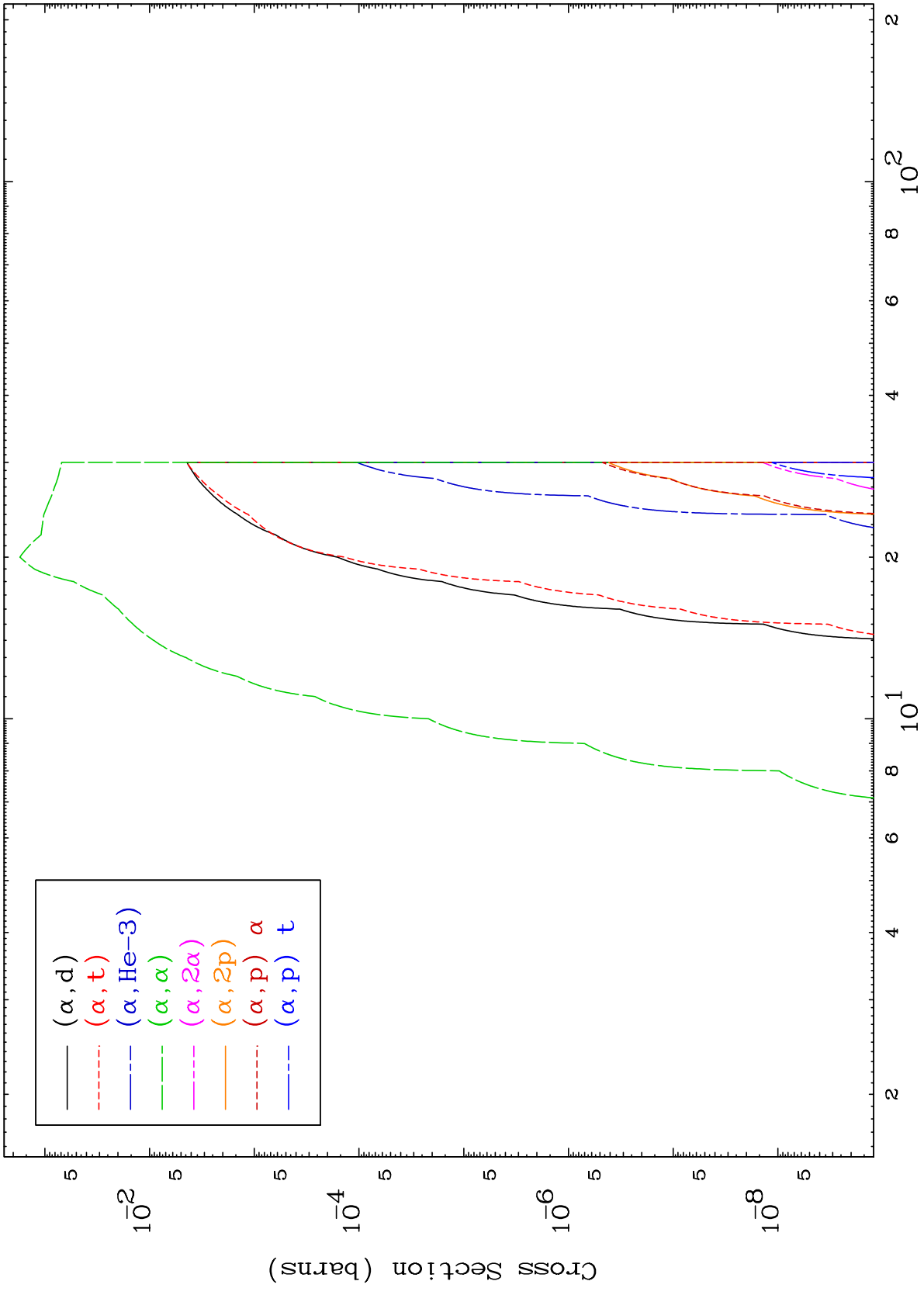
α Neutron Production
0 Kelvin Cross Sections

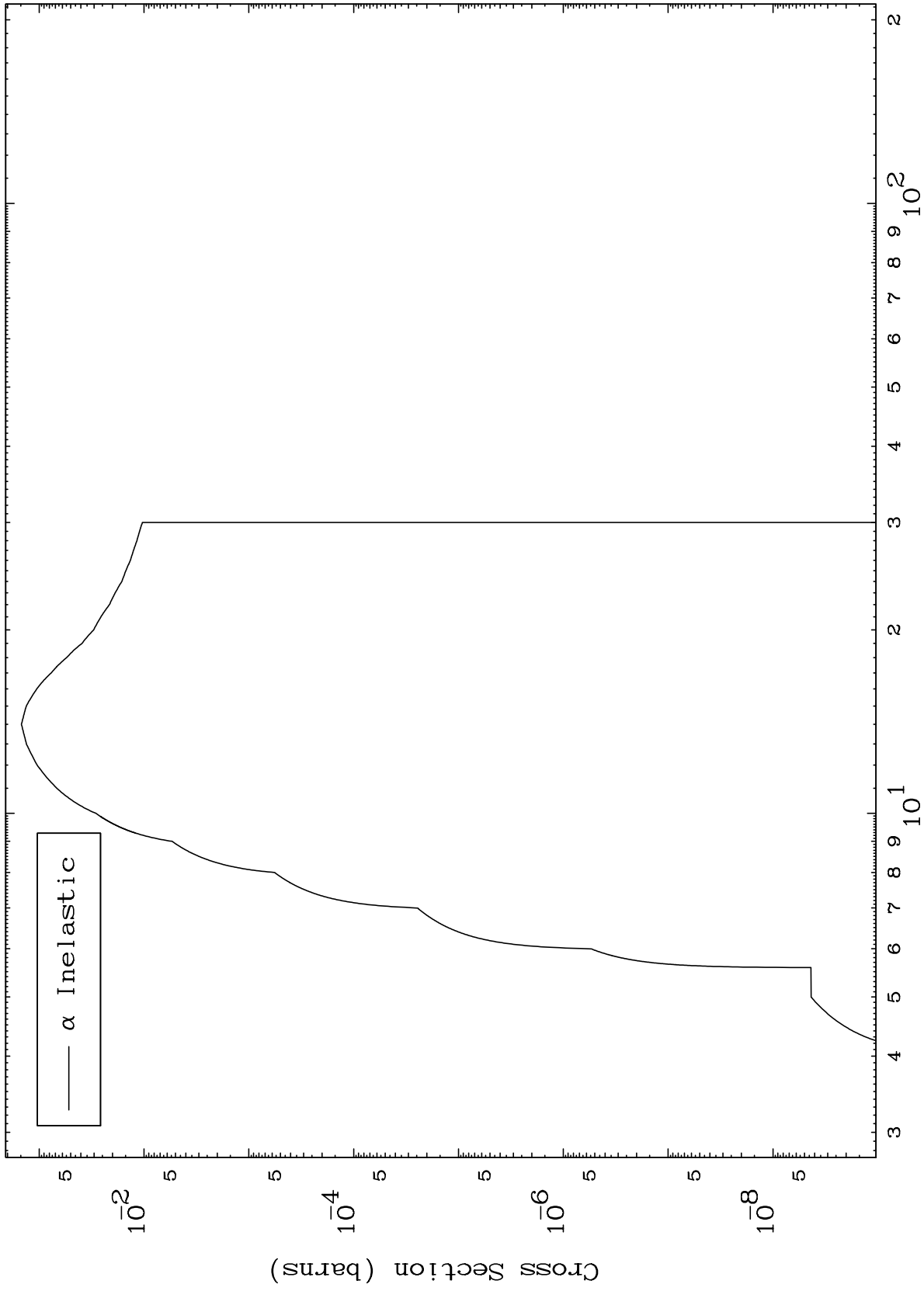
36-Kr-86

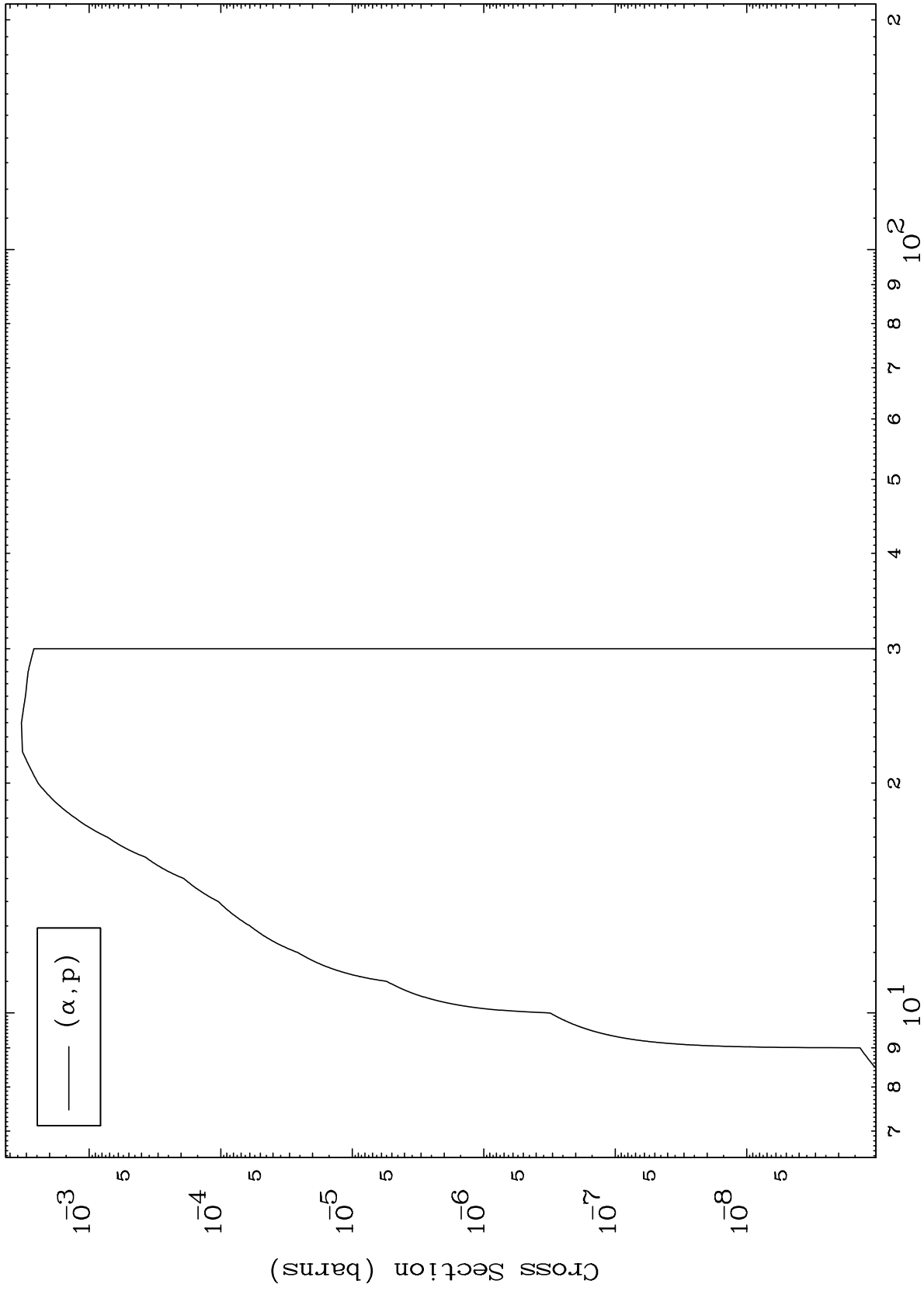


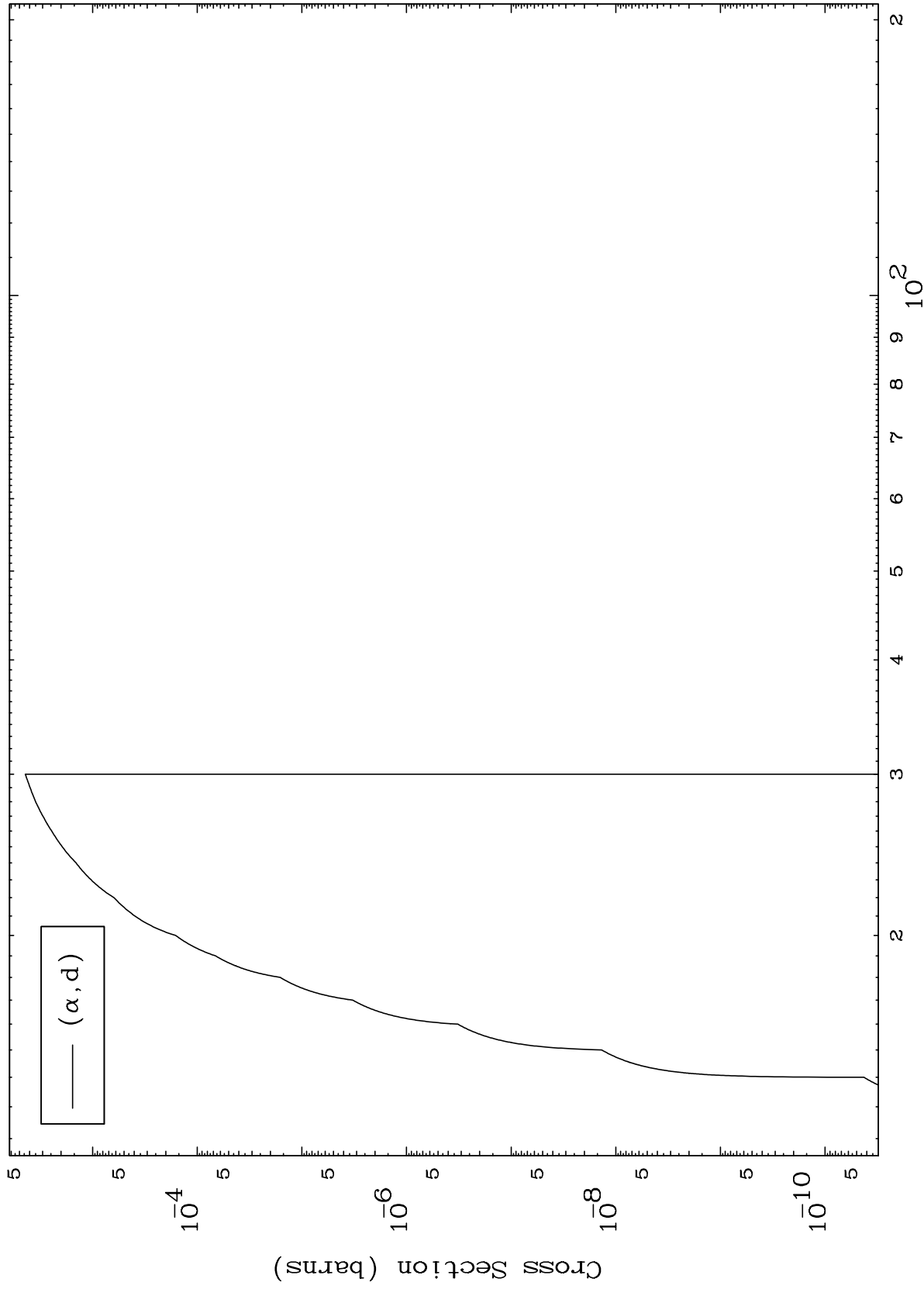
36-Kr-86

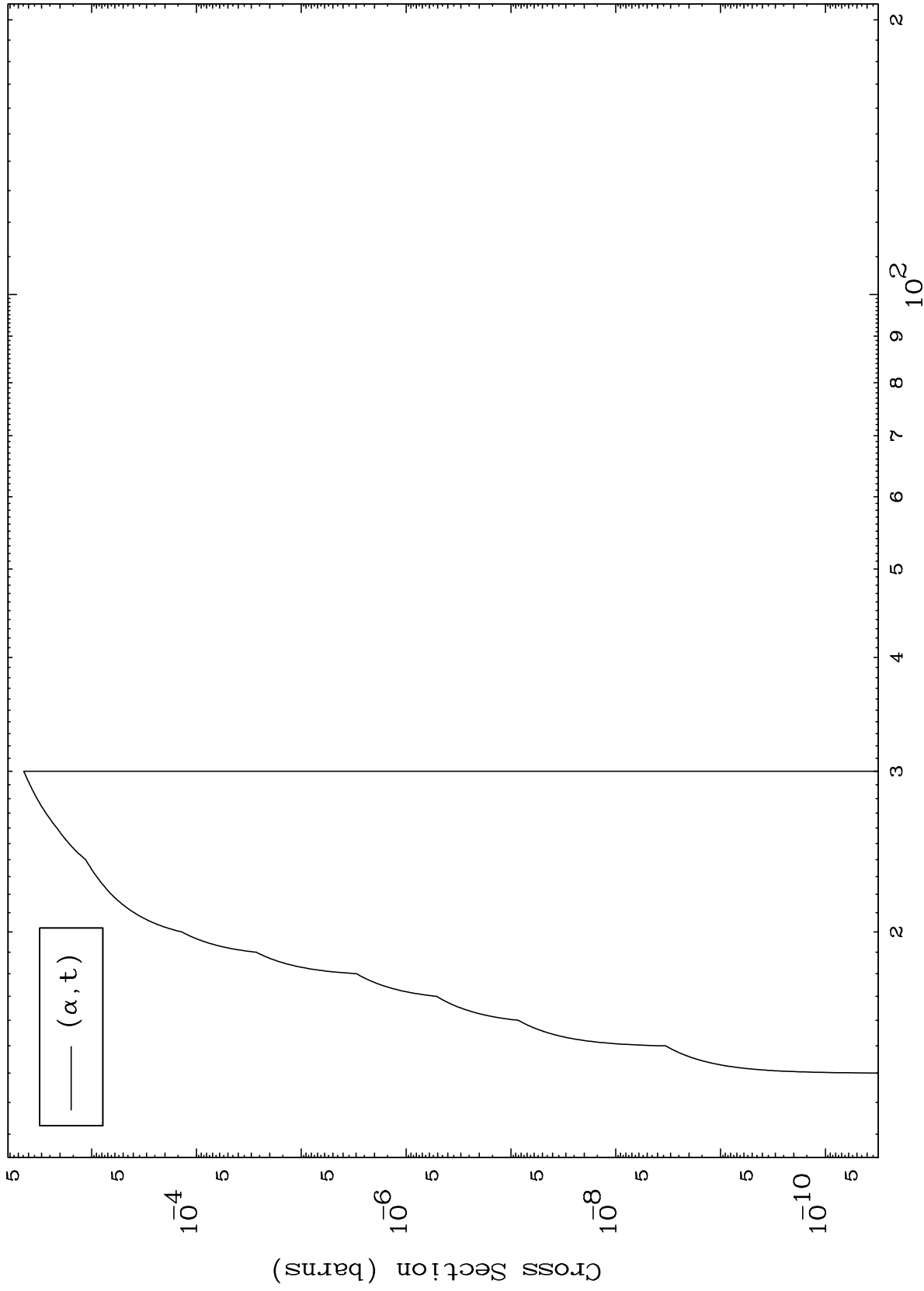


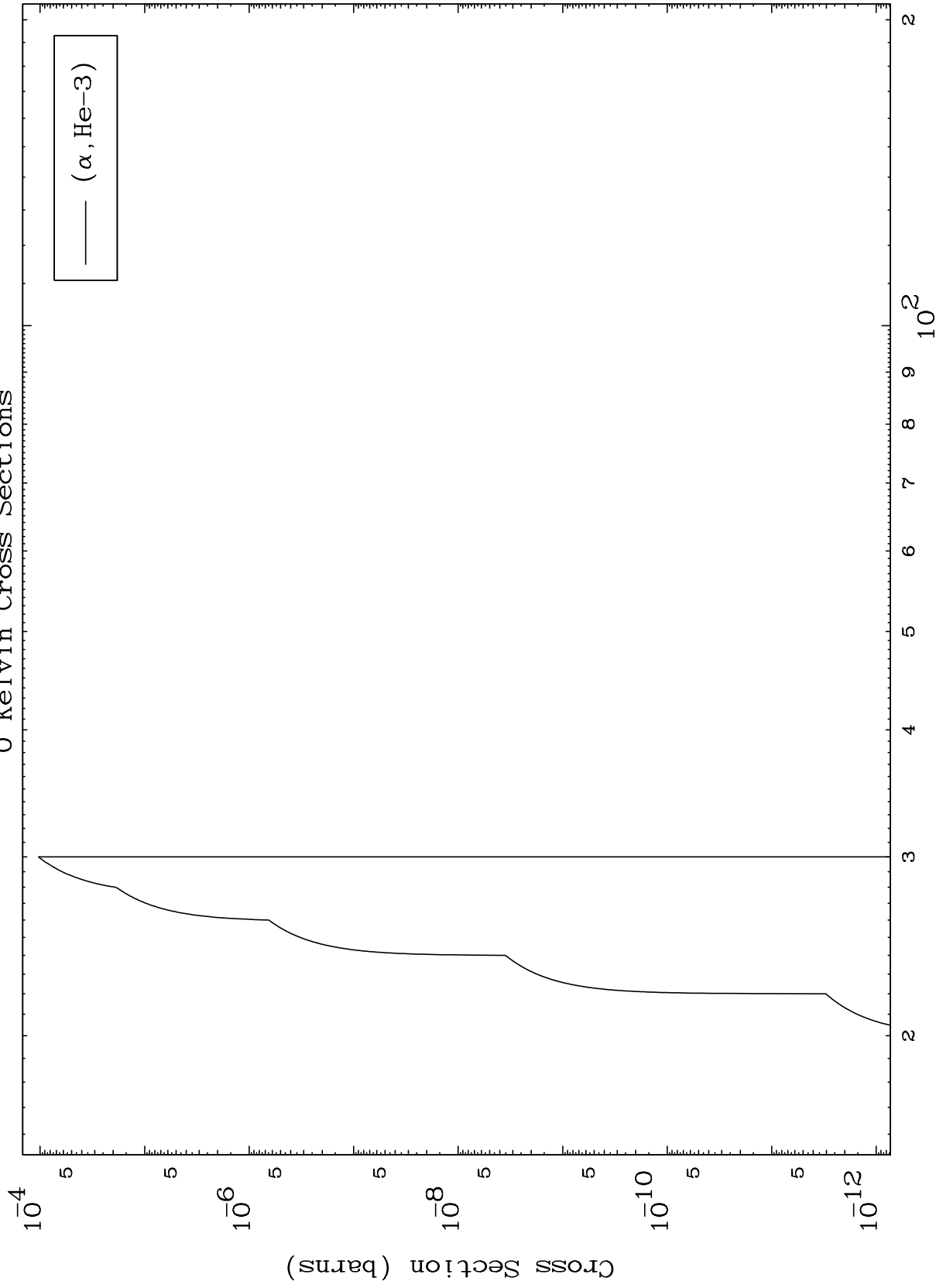








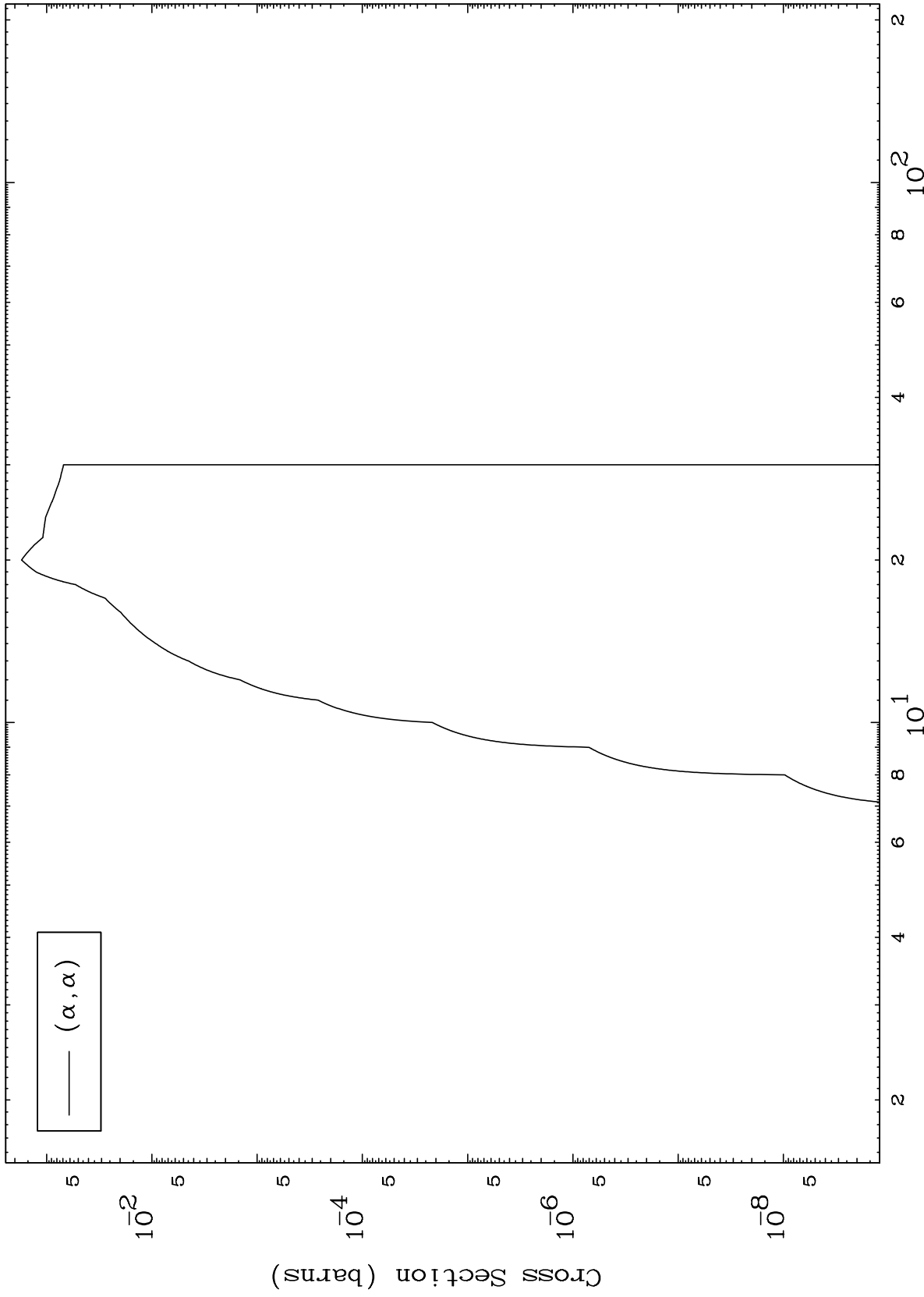




MAT 3649

(α, α) Levels
0 Kelvin Cross Sections

36-Kr-86



10

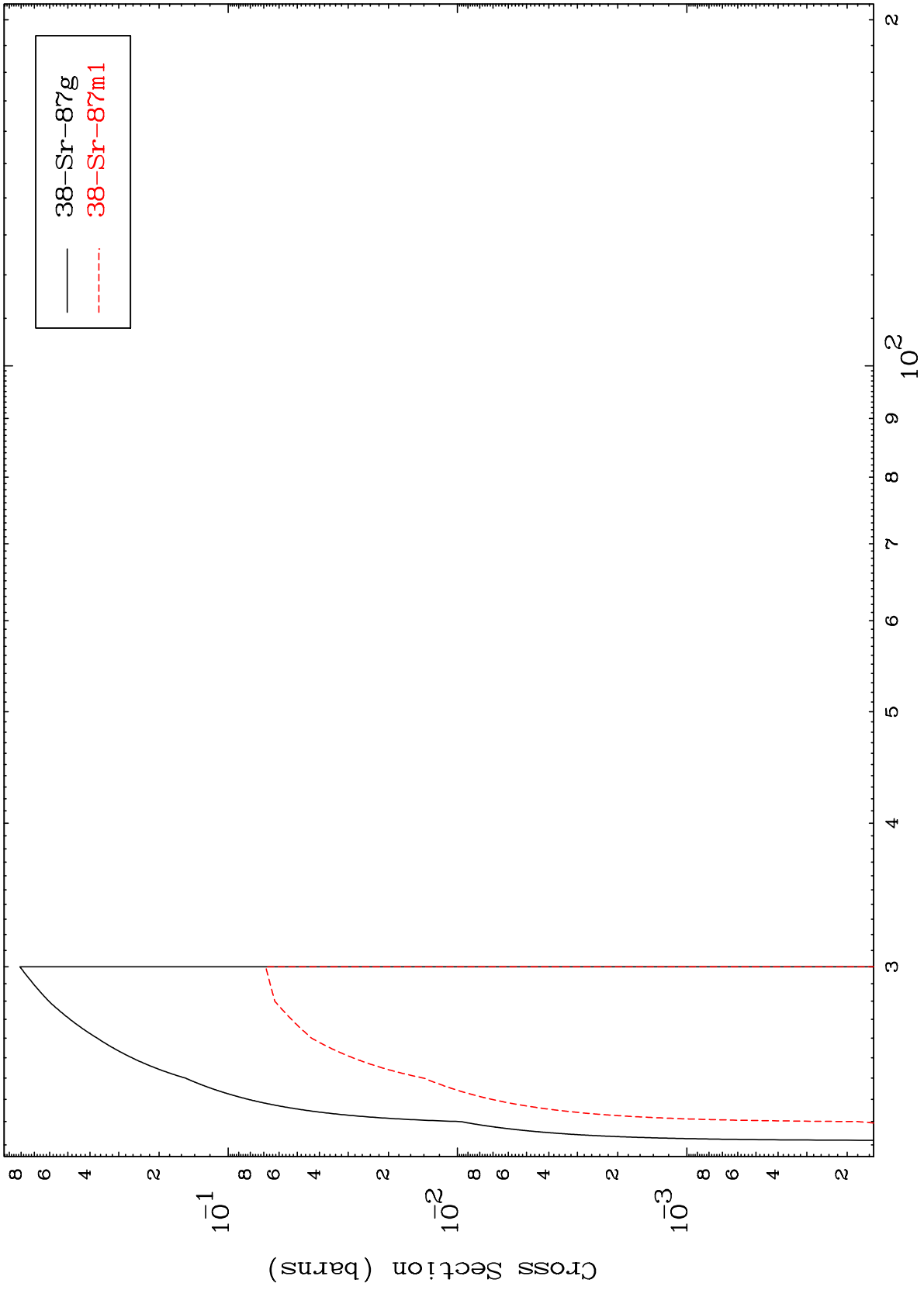
Incident Energy (MeV)

36-Kr-86

MAT 3649

36-Kr-86

($\alpha, 3n$)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

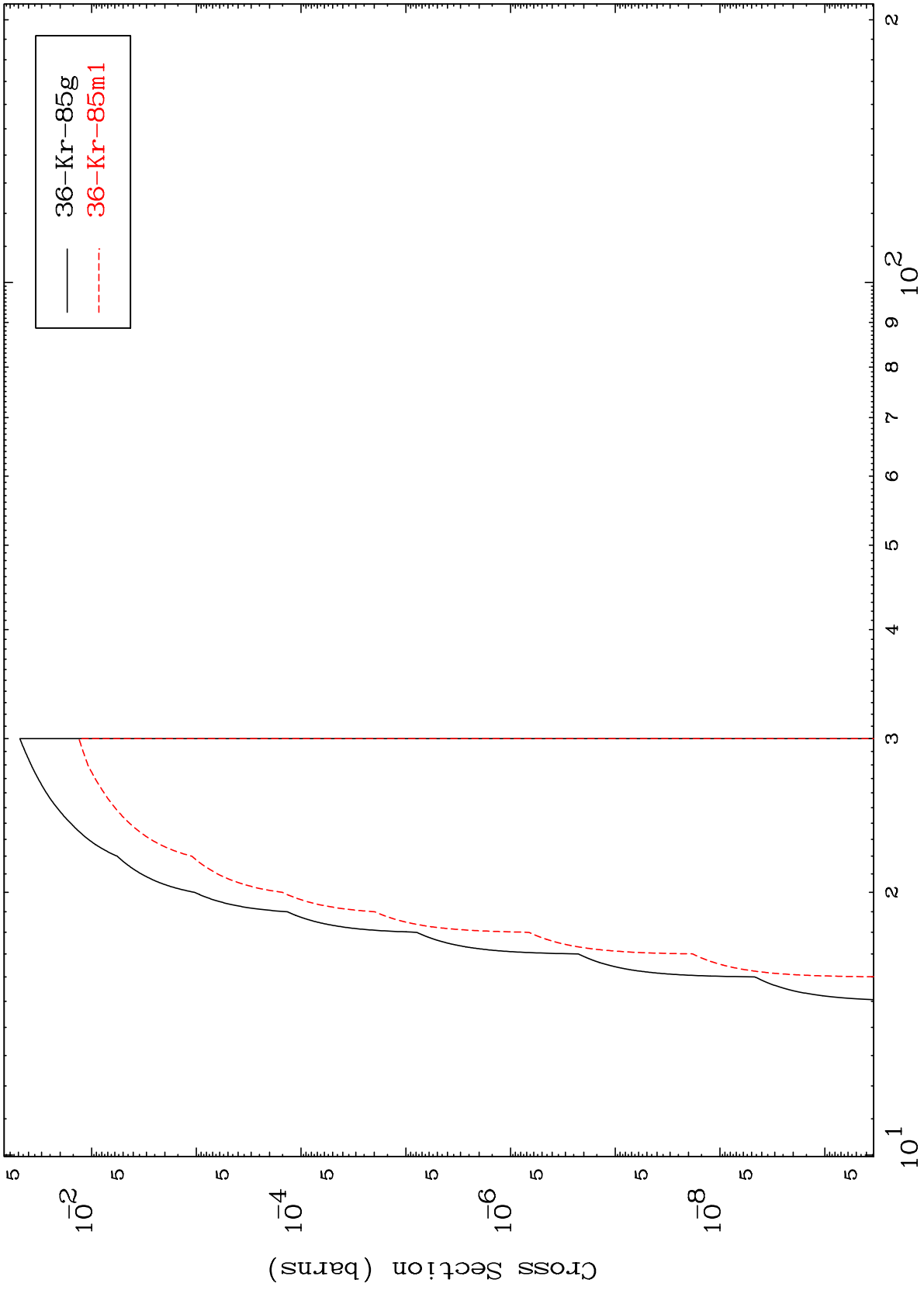
36-Kr-86

MAT 3649

(α, n') α

36-Kr-86

Radionuclide Production Cross Section



10¹

Incident Energy (MeV)

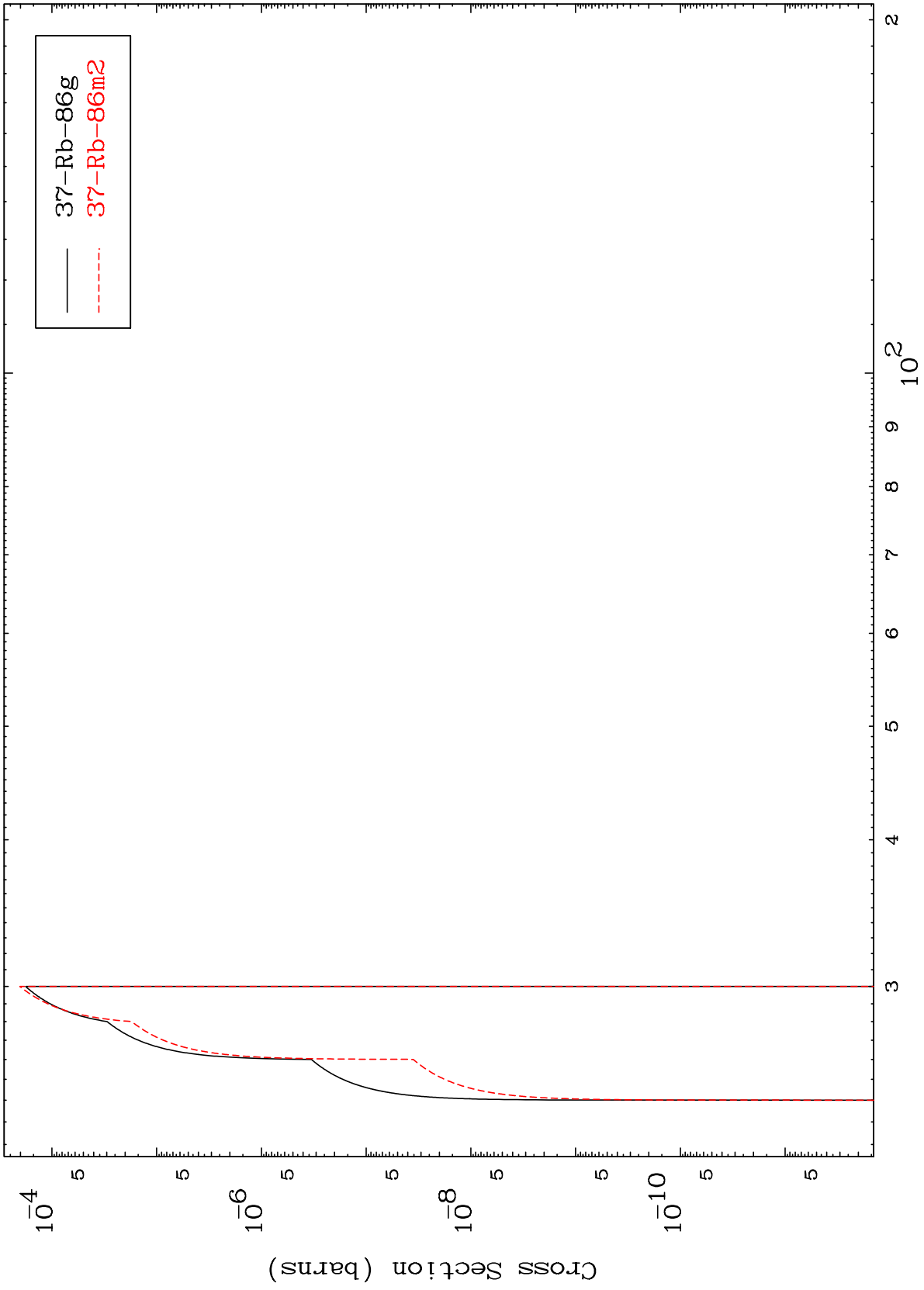
36-Kr-86

MAT 3649

(α, n') t

36-Kr-86

Radionuclide Production Cross Section



13

Incident Energy (MeV)

36-Kr-86