

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

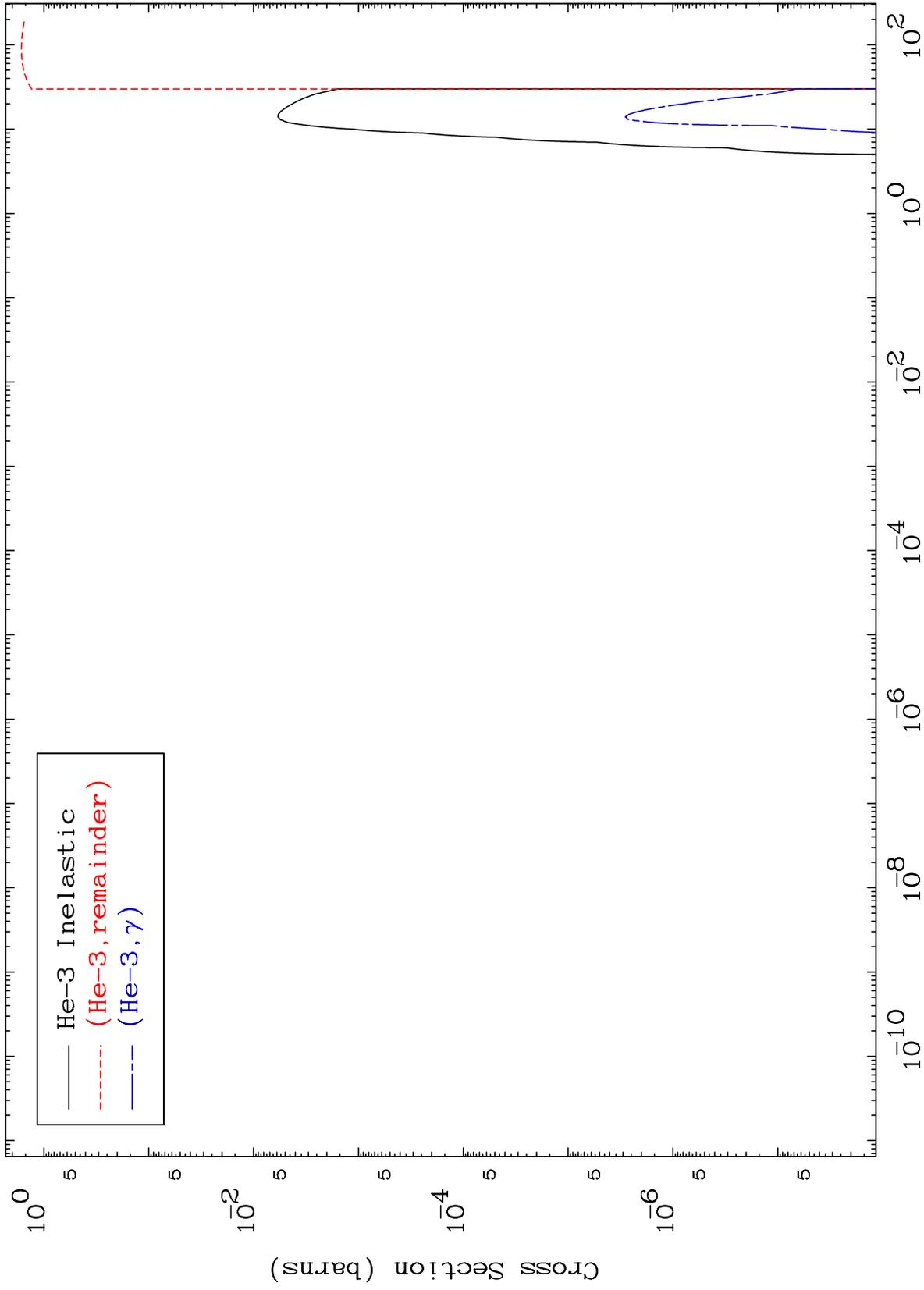
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3719

He-3 Major
0 Kelvin Cross Sections

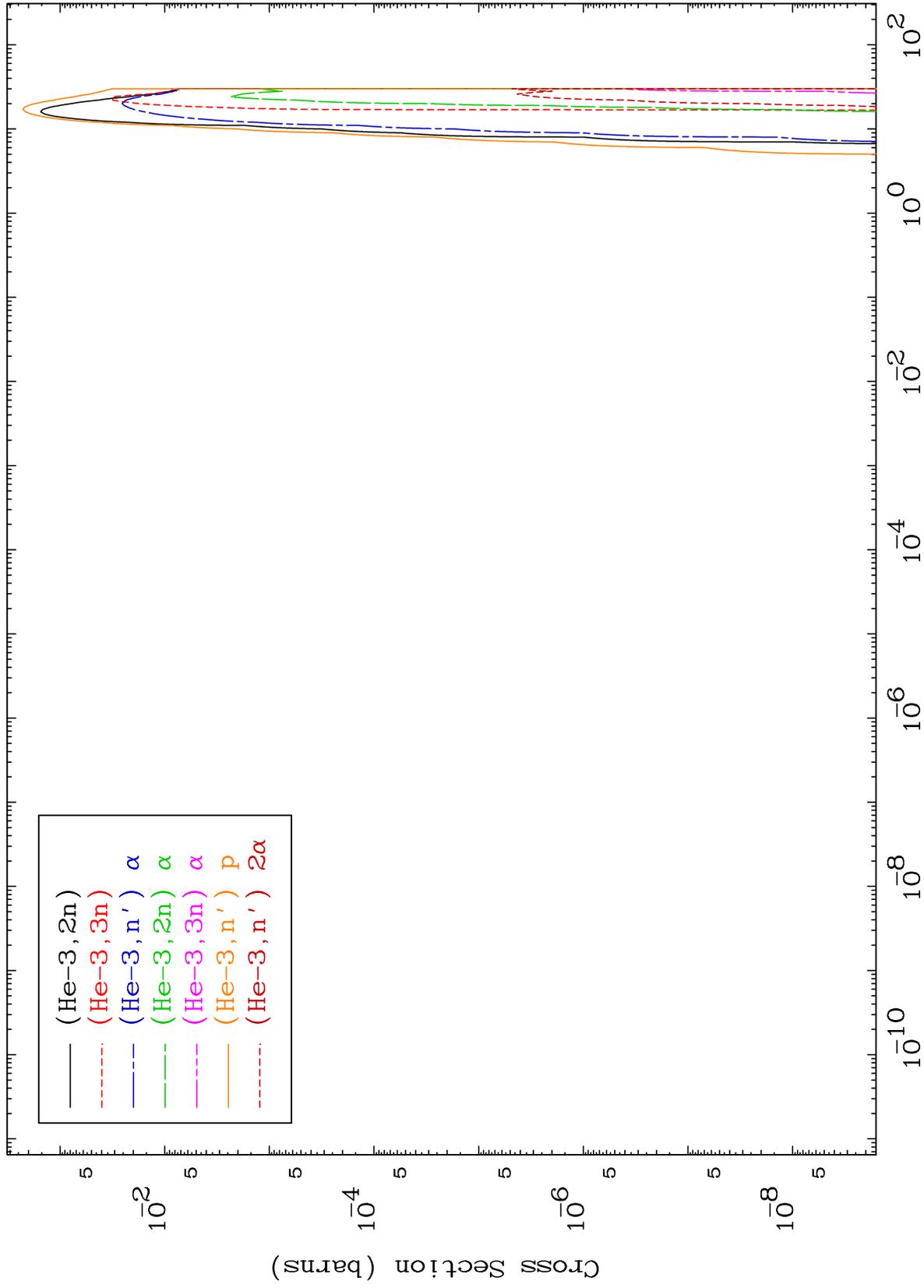
37-Rb-83

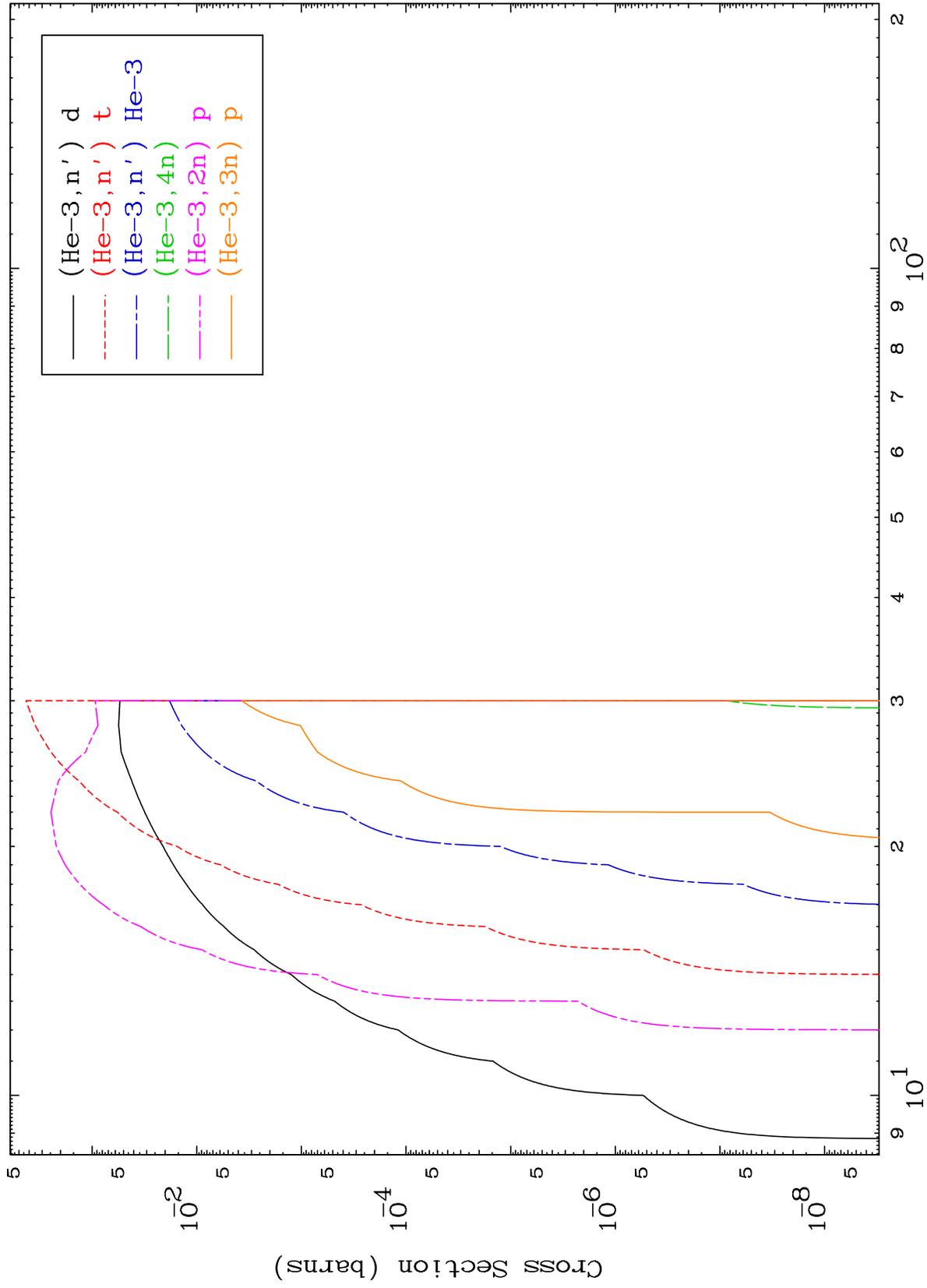


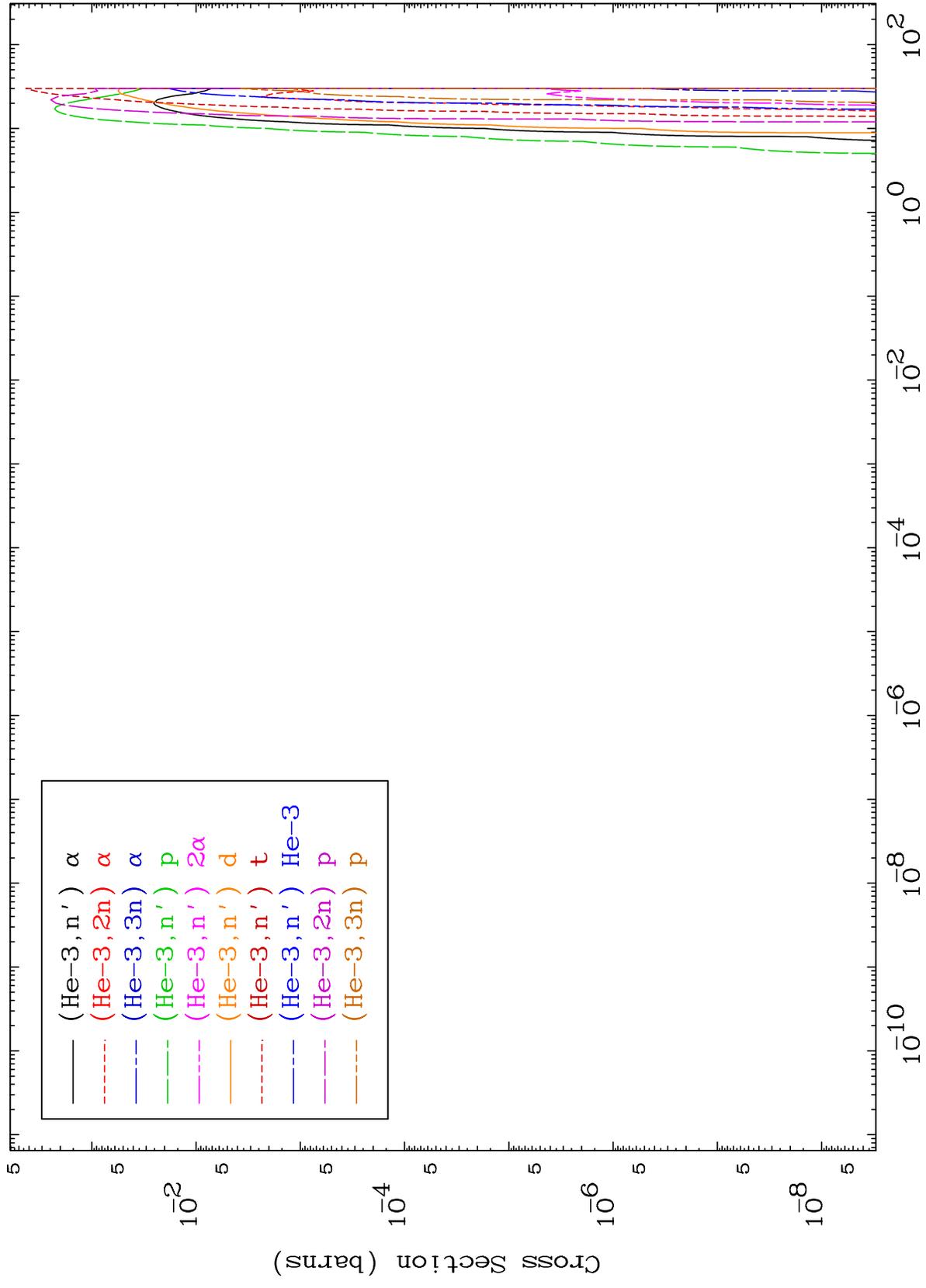
MAT 3719

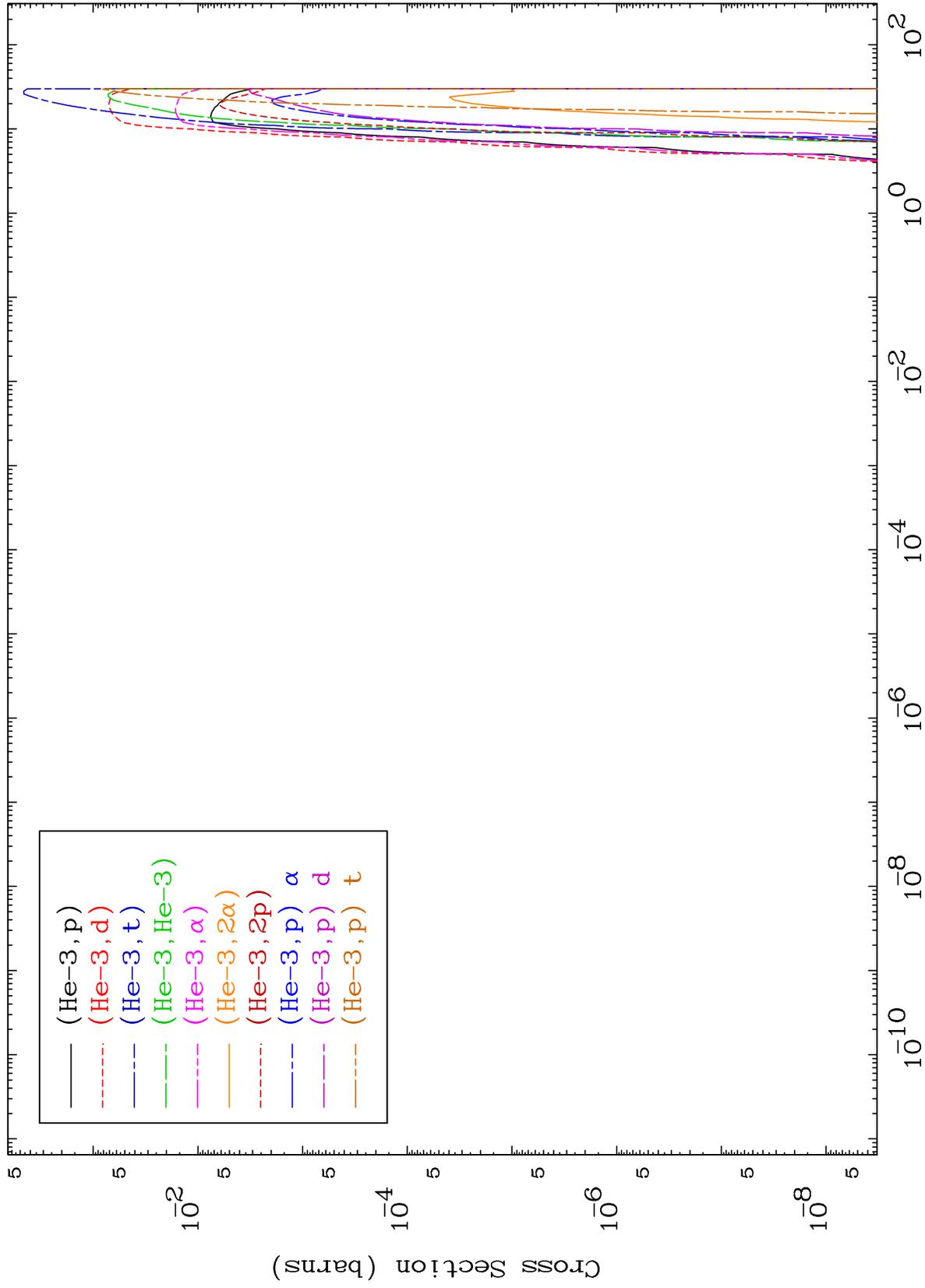
He-3 Neutron Production
0 Kelvin Cross Sections

37-Rb-83





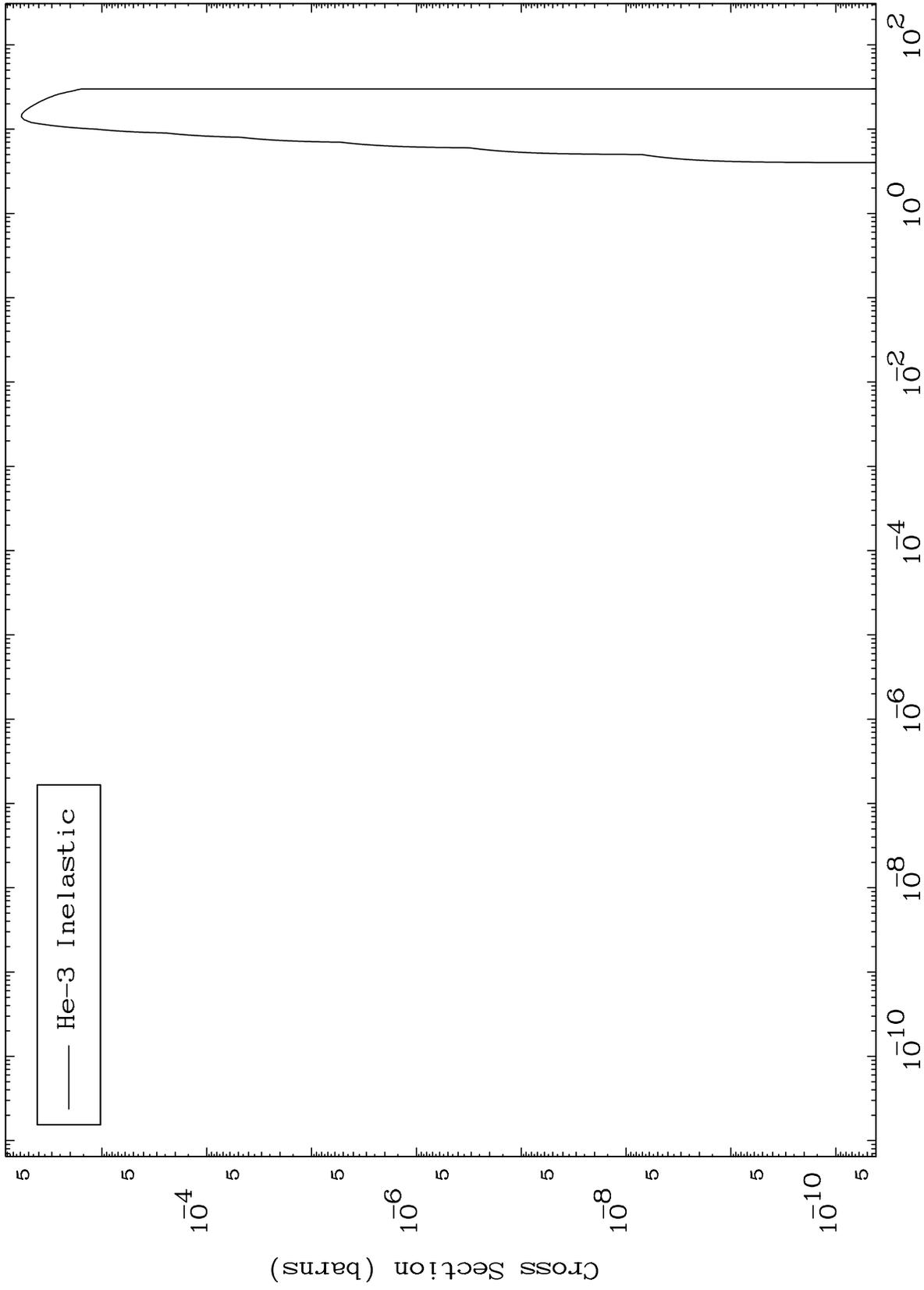




MAT 3719

(He-3, n') Level
0 Kelvin Cross Sections

37-Rb-83



6

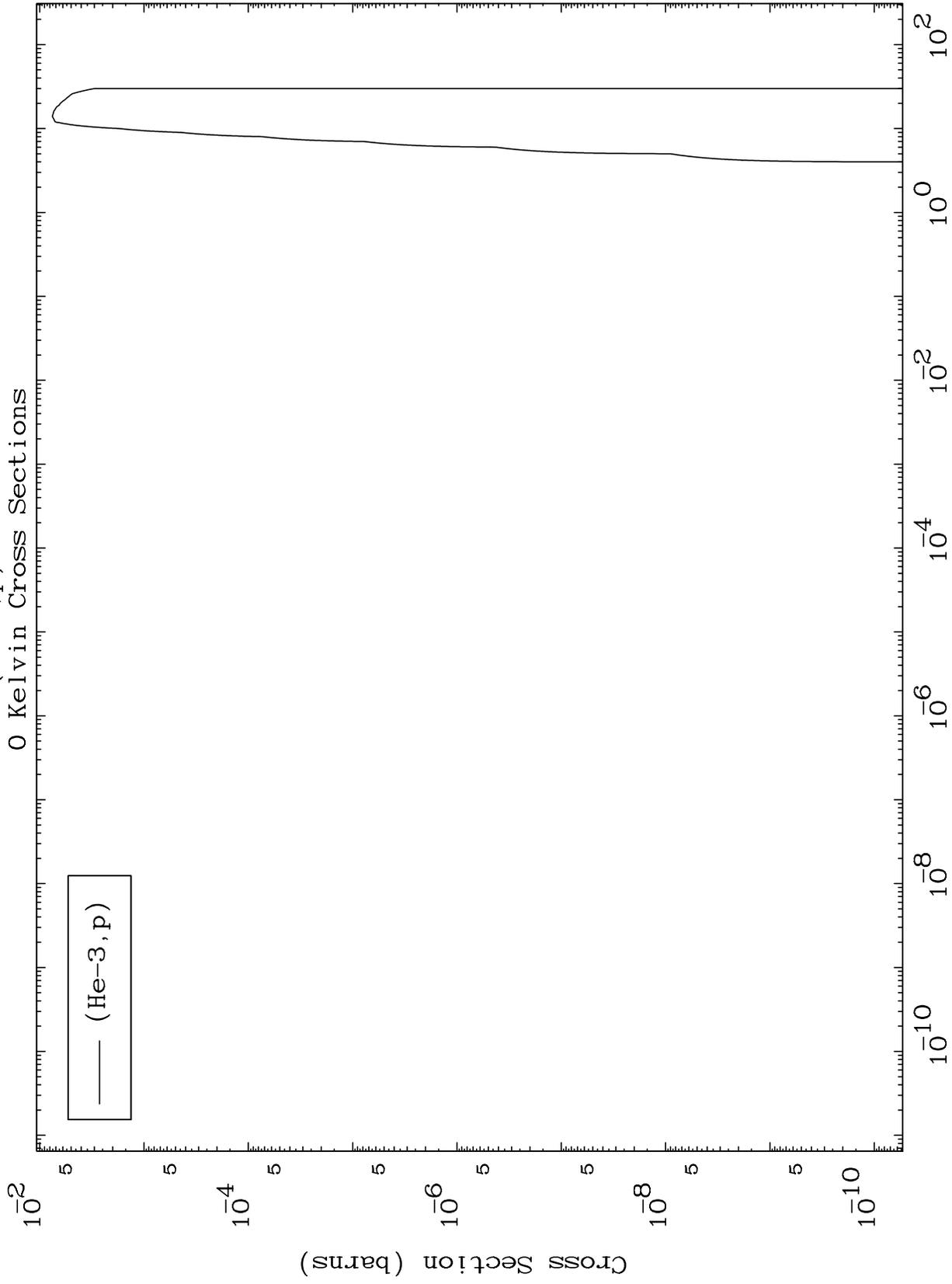
Incident Energy (MeV)

37-Rb-83

MAT 3719

(He-3,p) Levels
0 Kelvin Cross Sections

37-Rb-83



7

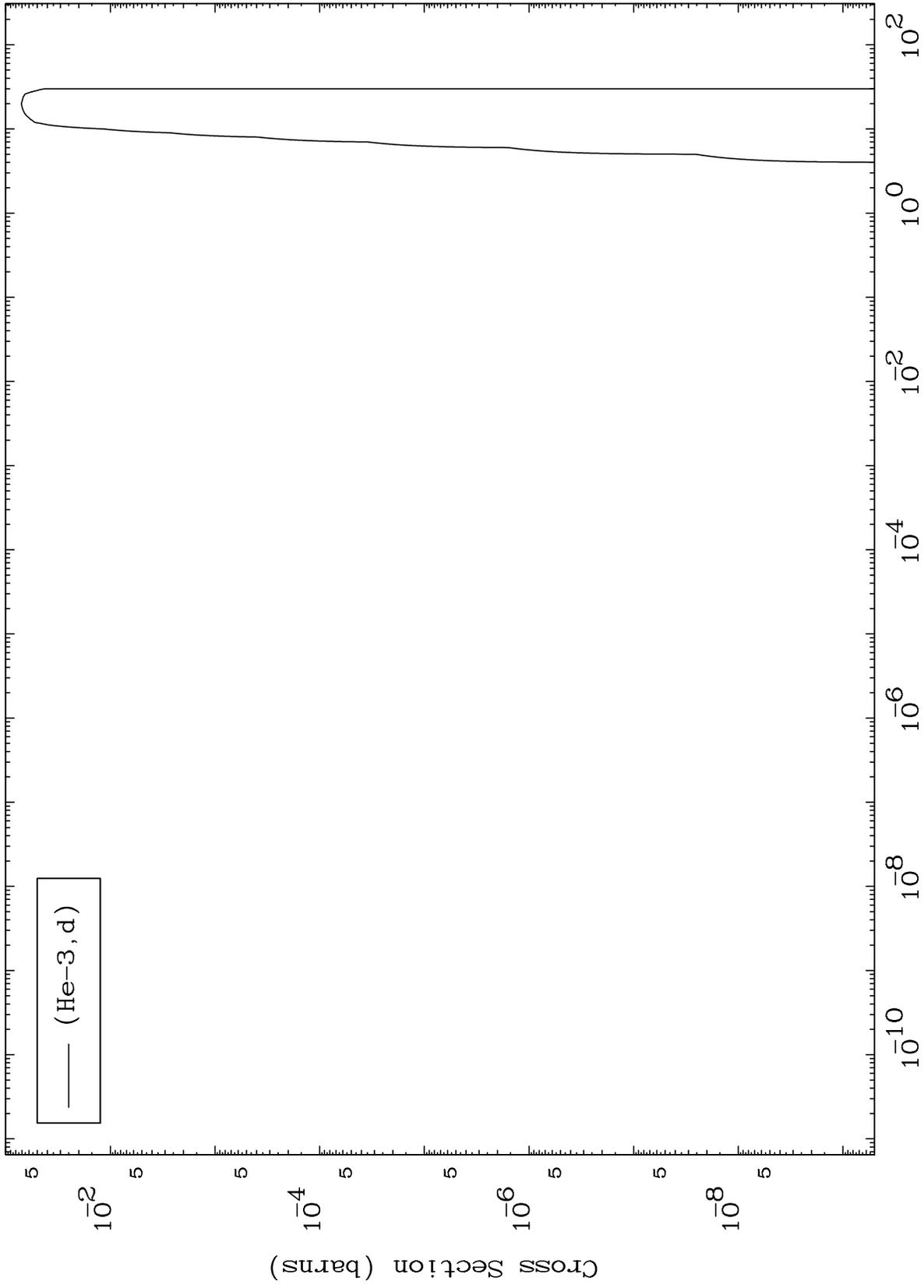
Incident Energy (MeV)

37-Rb-83

MAT 3719

(He-3,d) Levels
0 Kelvin Cross Sections

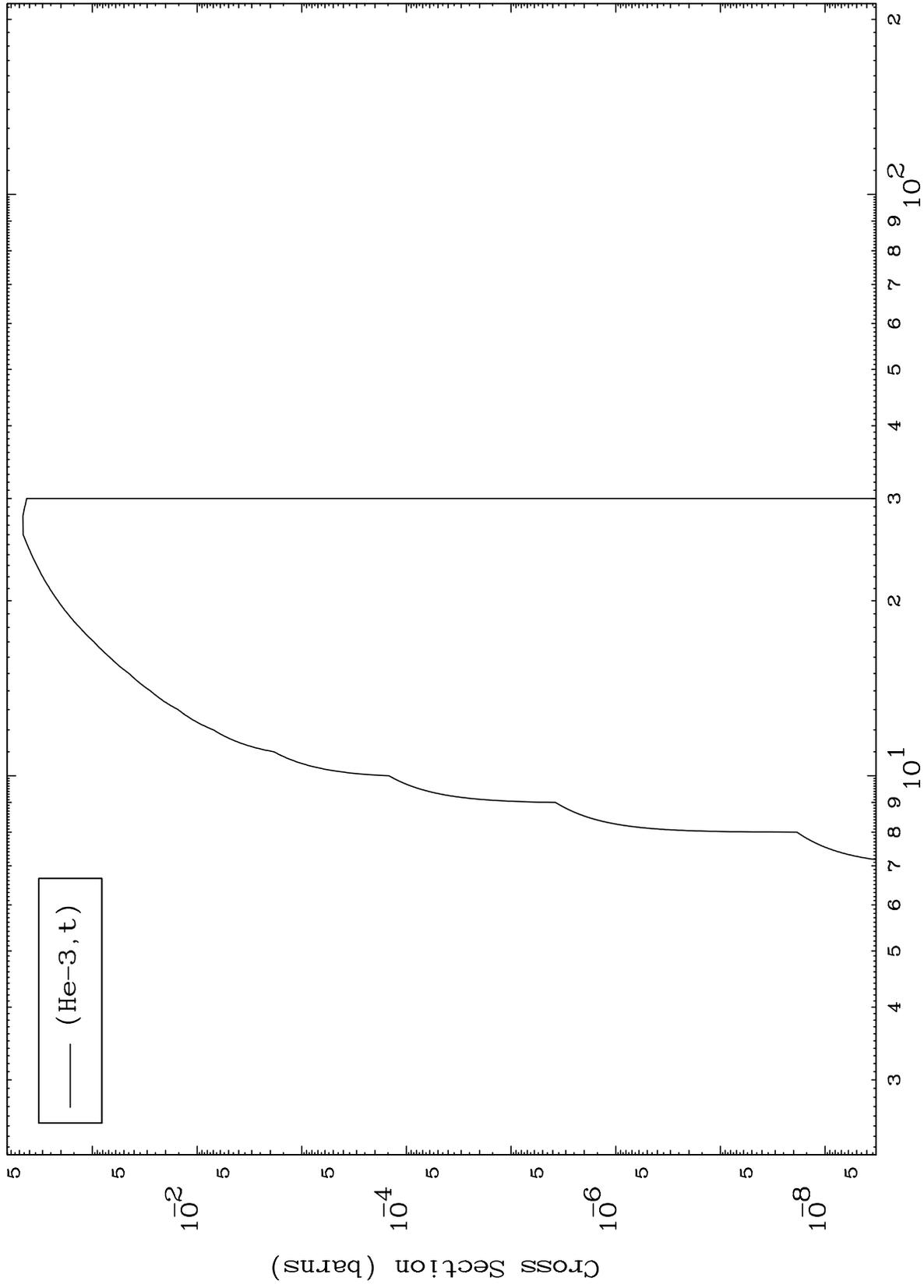
37-Rb-83



8

Incident Energy (MeV)

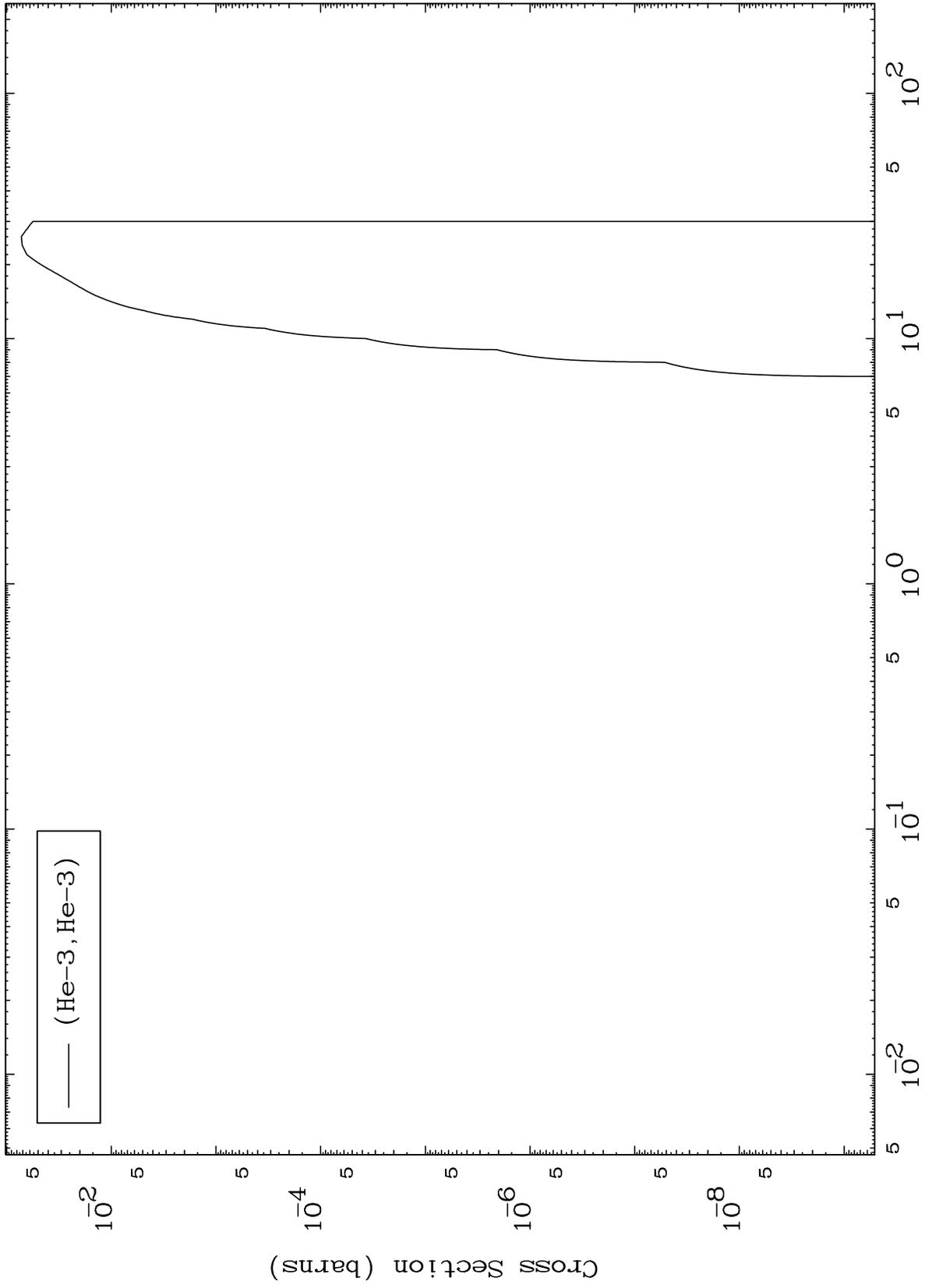
37-Rb-83



MAT 3719

(He-3, He3) Levels
0 Kelvin Cross Sections

37-Rb-83



10

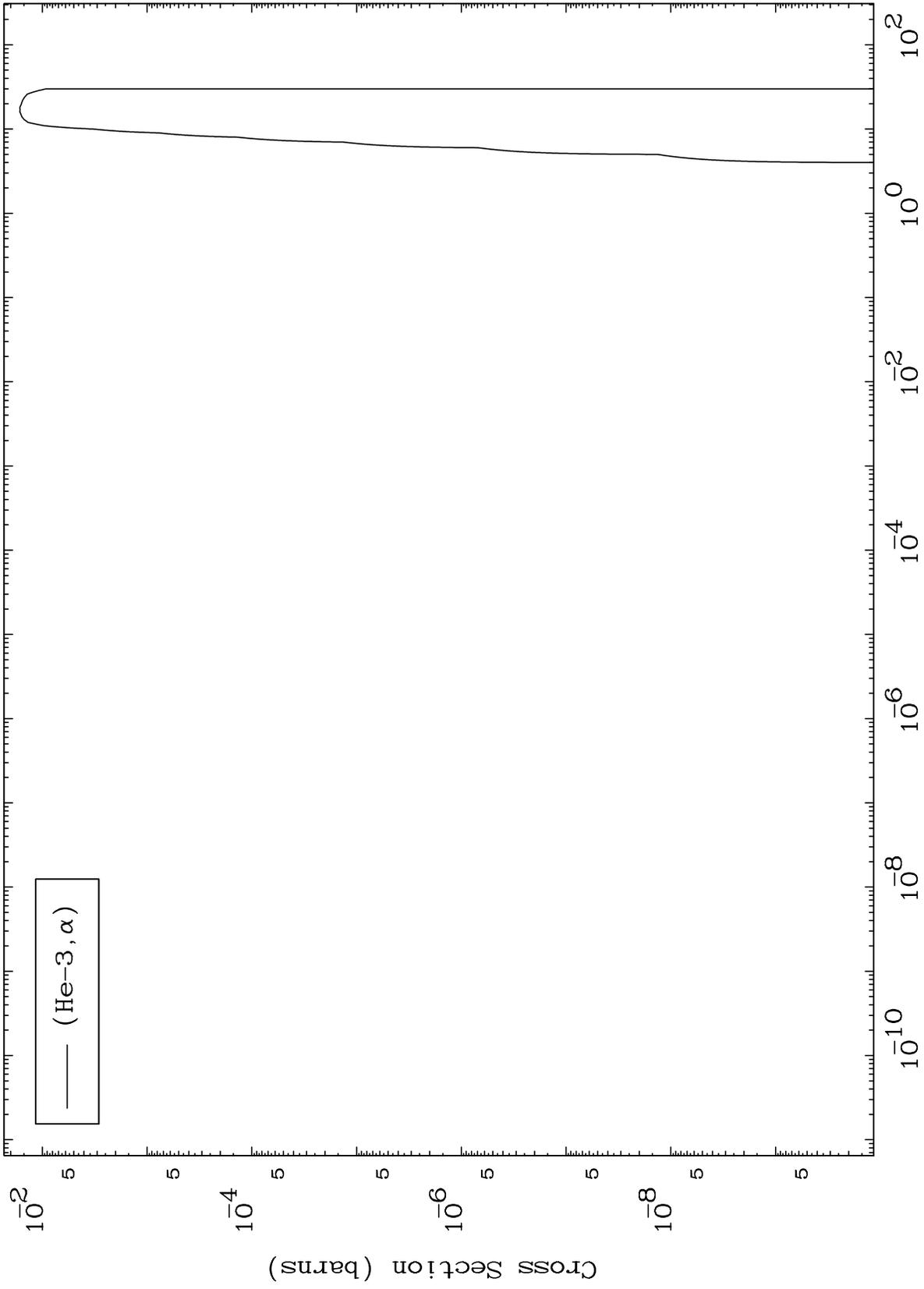
Incident Energy (MeV)

37-Rb-83

MAT 3719

(He-3, α) Levels
0 Kelvin Cross Sections

37-Rb-83



11

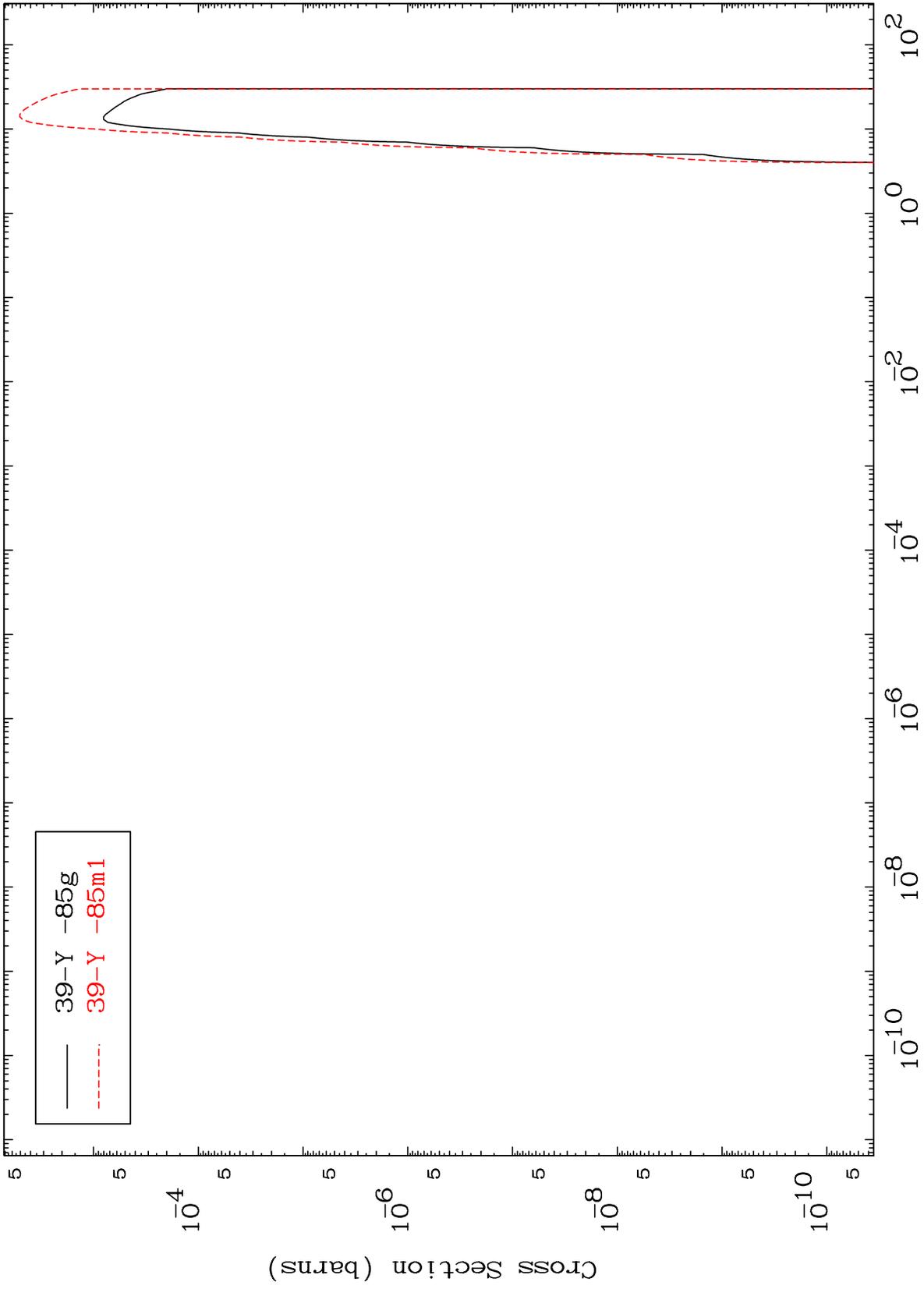
Incident Energy (MeV)

37-Rb-83

MAT 3719

He-3 Inelastic
Radionuclide Production Cross Section

37-Rb-83



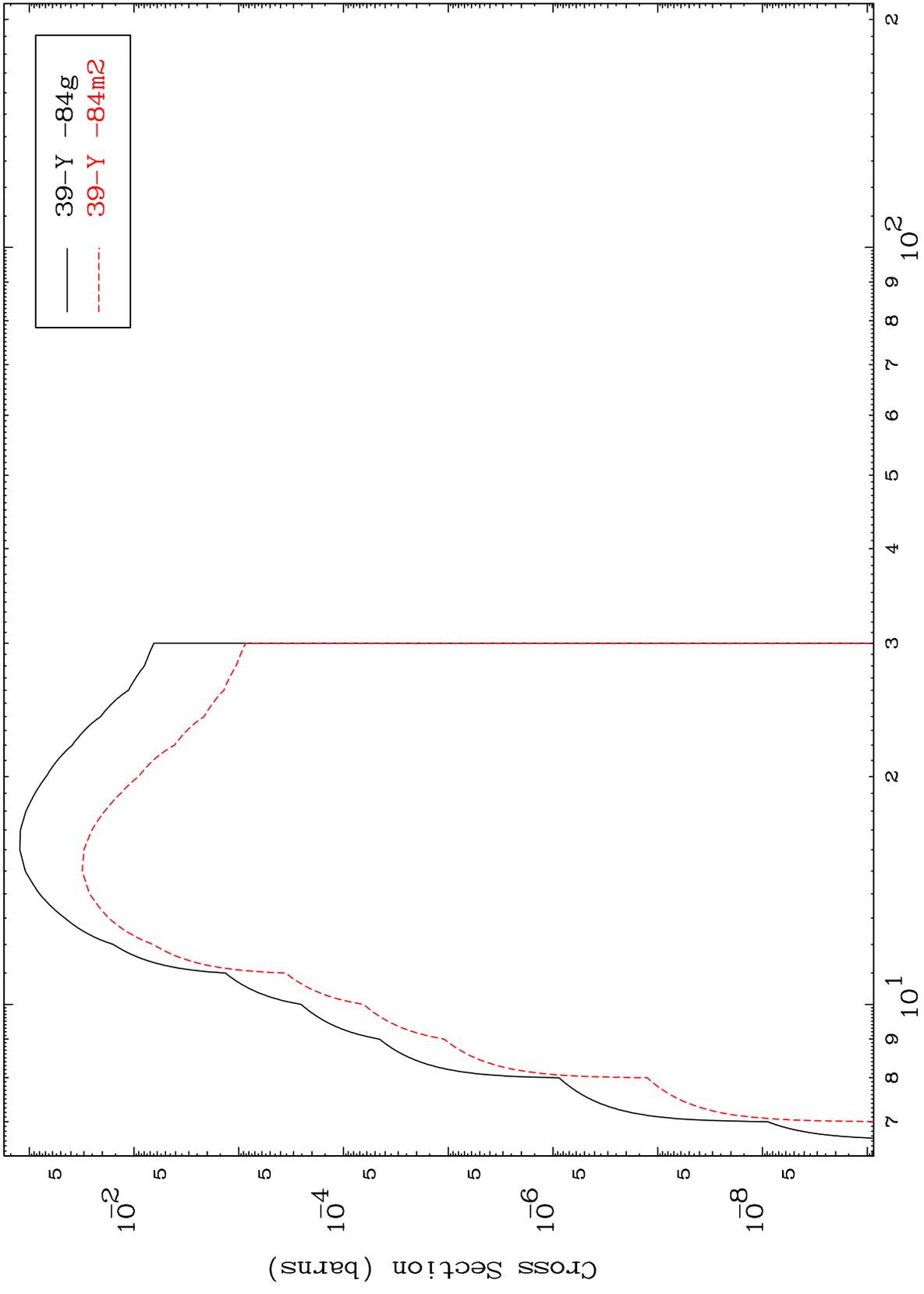
37-Rb-83

MAT 3719

(He-3,2n)

37-Rb-83

Radionuclide Production Cross Section



13

Incident Energy (MeV)

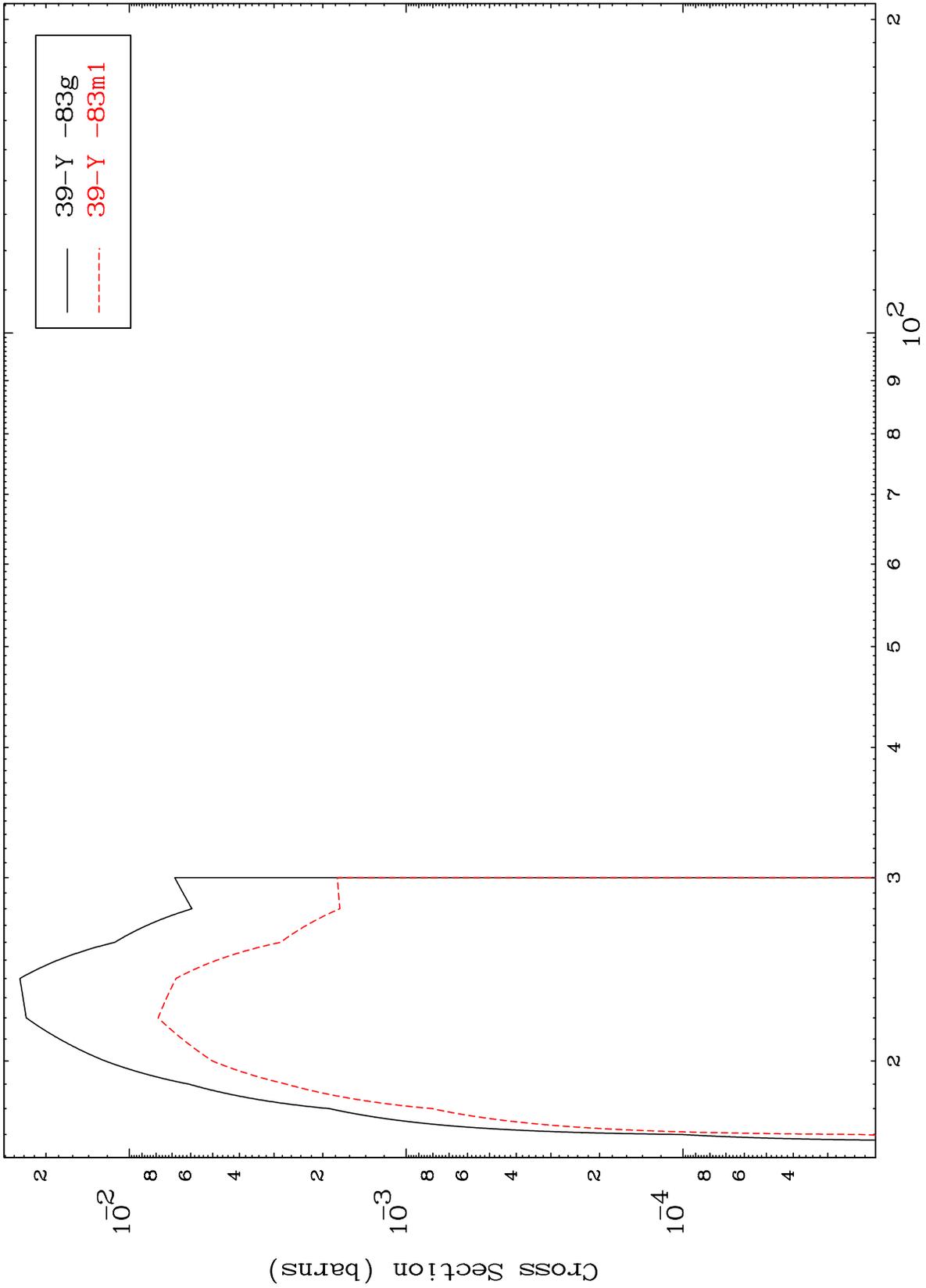
37-Rb-83

MAT 3719

(He-3,3n)

37-Rb-83

Radionuclide Production Cross Section



14

Incident Energy (MeV)

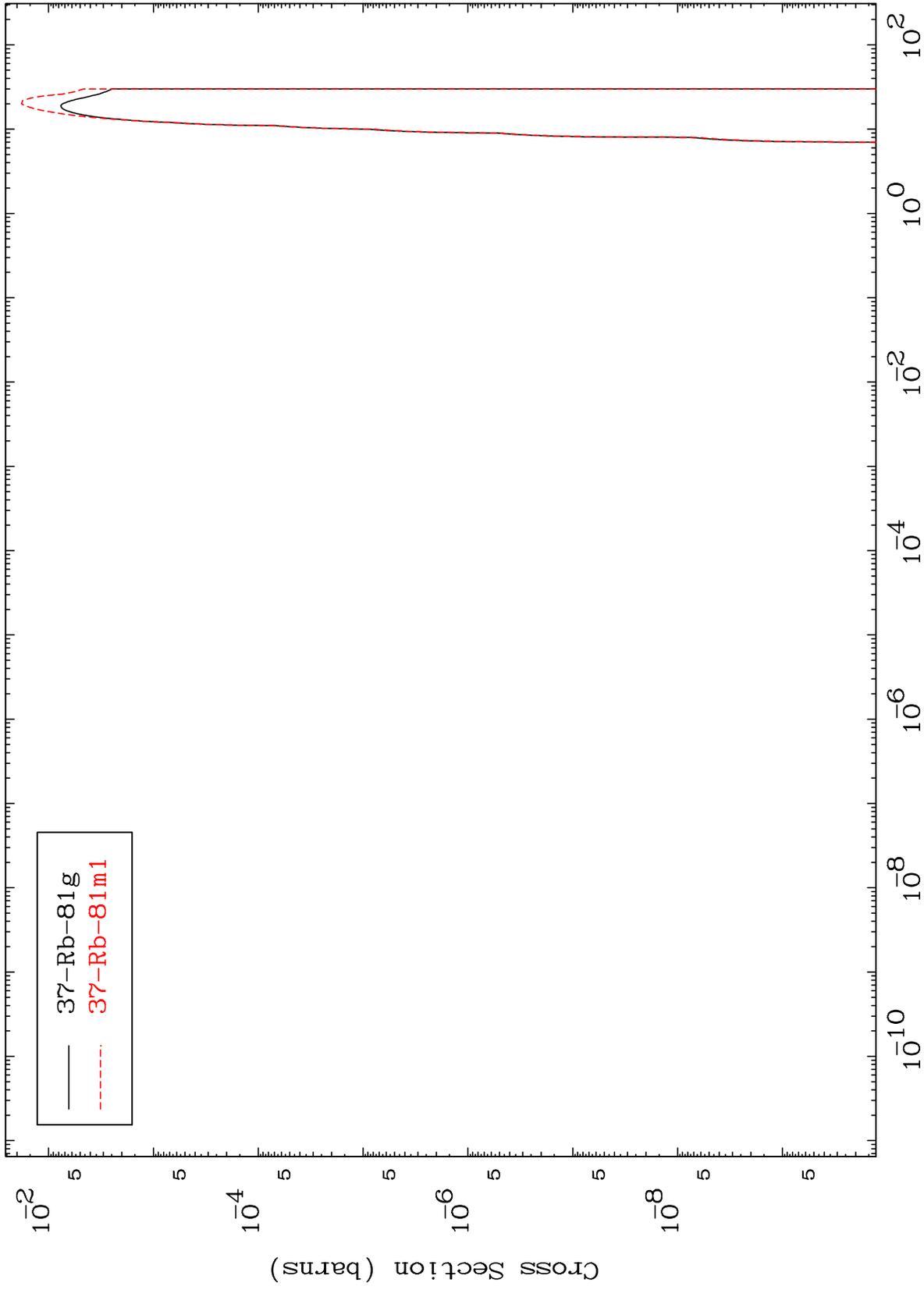
37-Rb-83

MAT 3719

(He-3, n') α

37-Rb-83

Radionuclide Production Cross Section

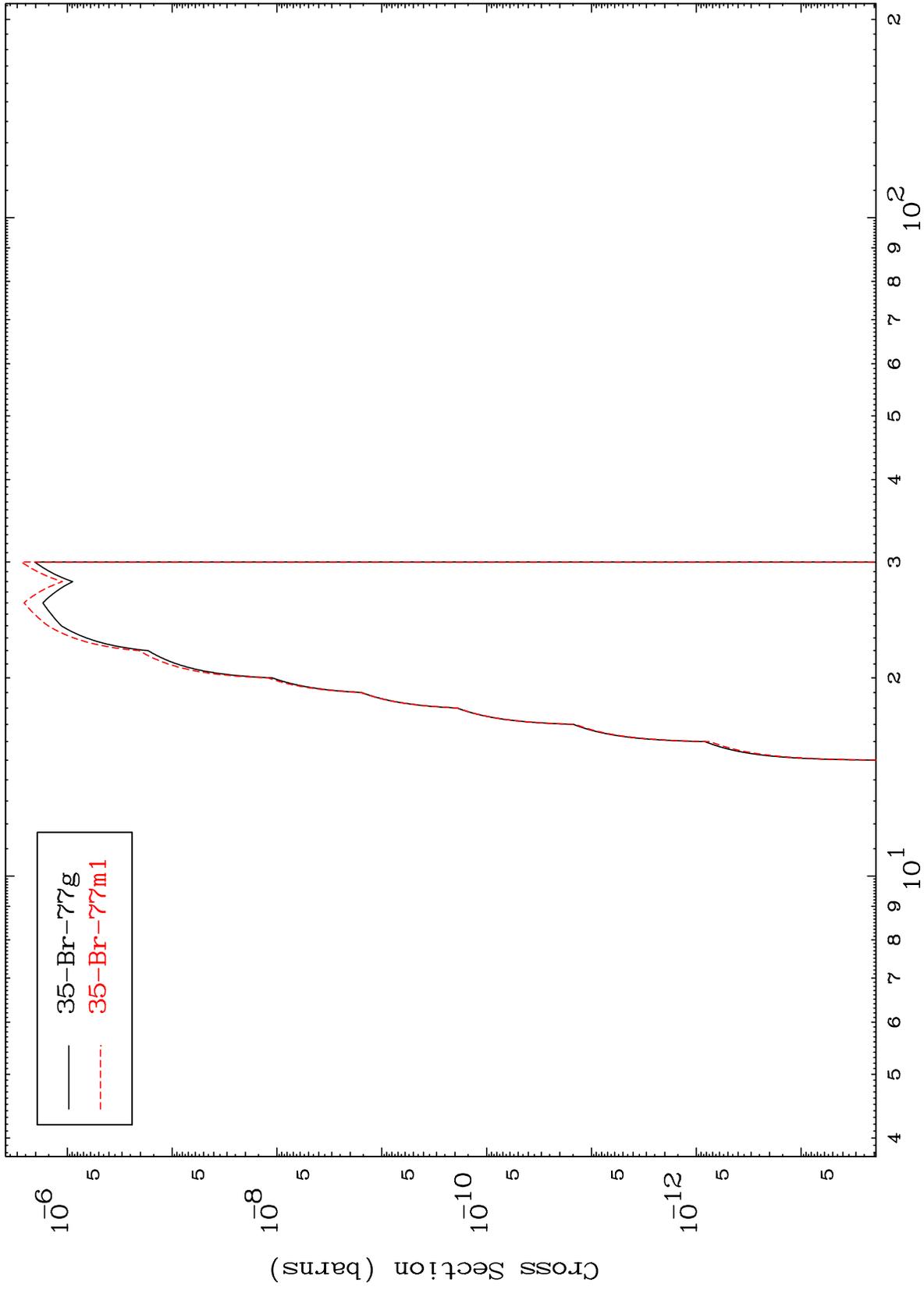


15

MAT 3719

37-Rb-83

(He-3, n') 2 α
Radionuclide Production Cross Section



16

Incident Energy (MeV)

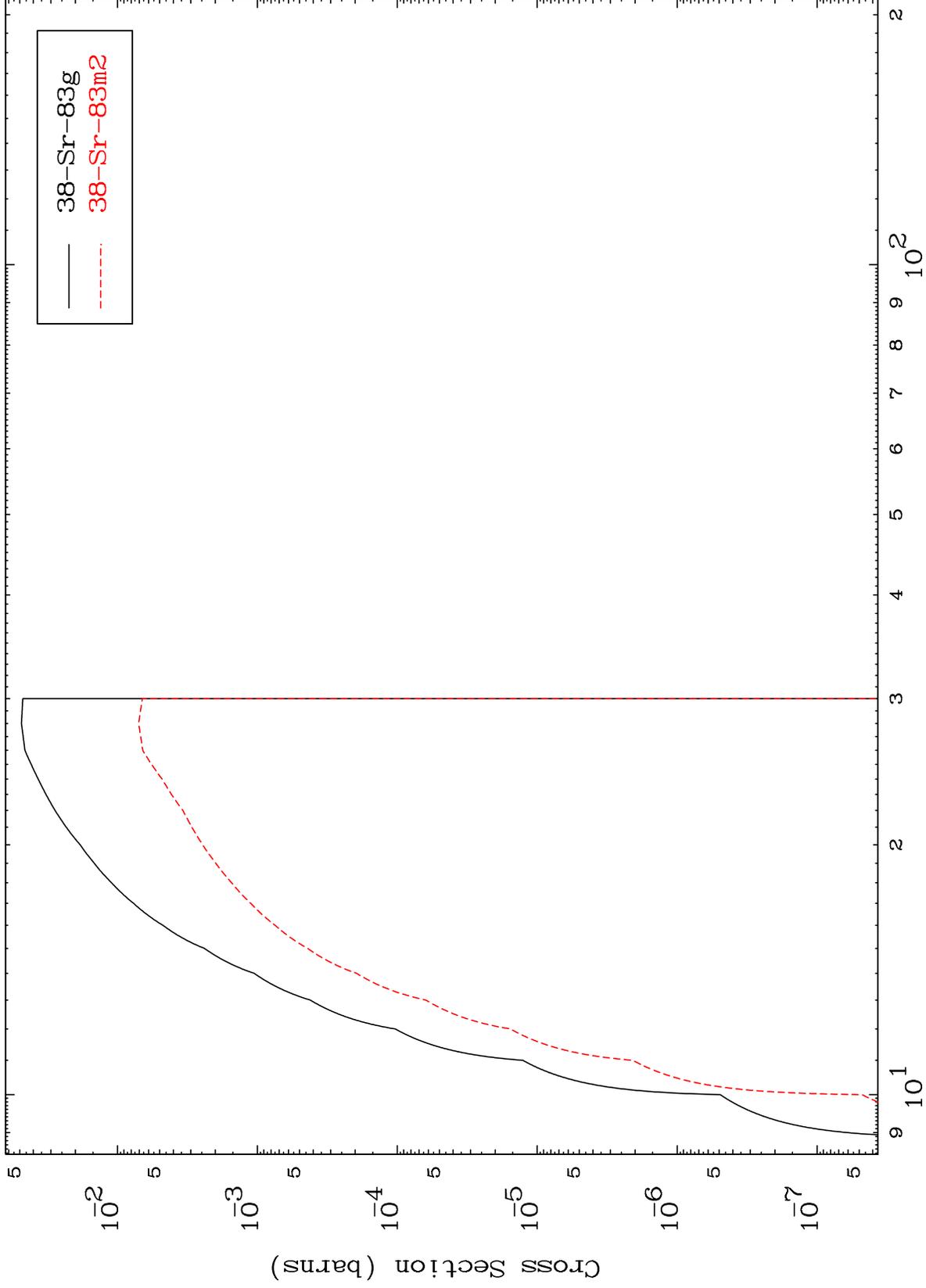
37-Rb-83

MAT 3719

(He-3, n') d

37-Rb-83

Radionuclide Production Cross Section

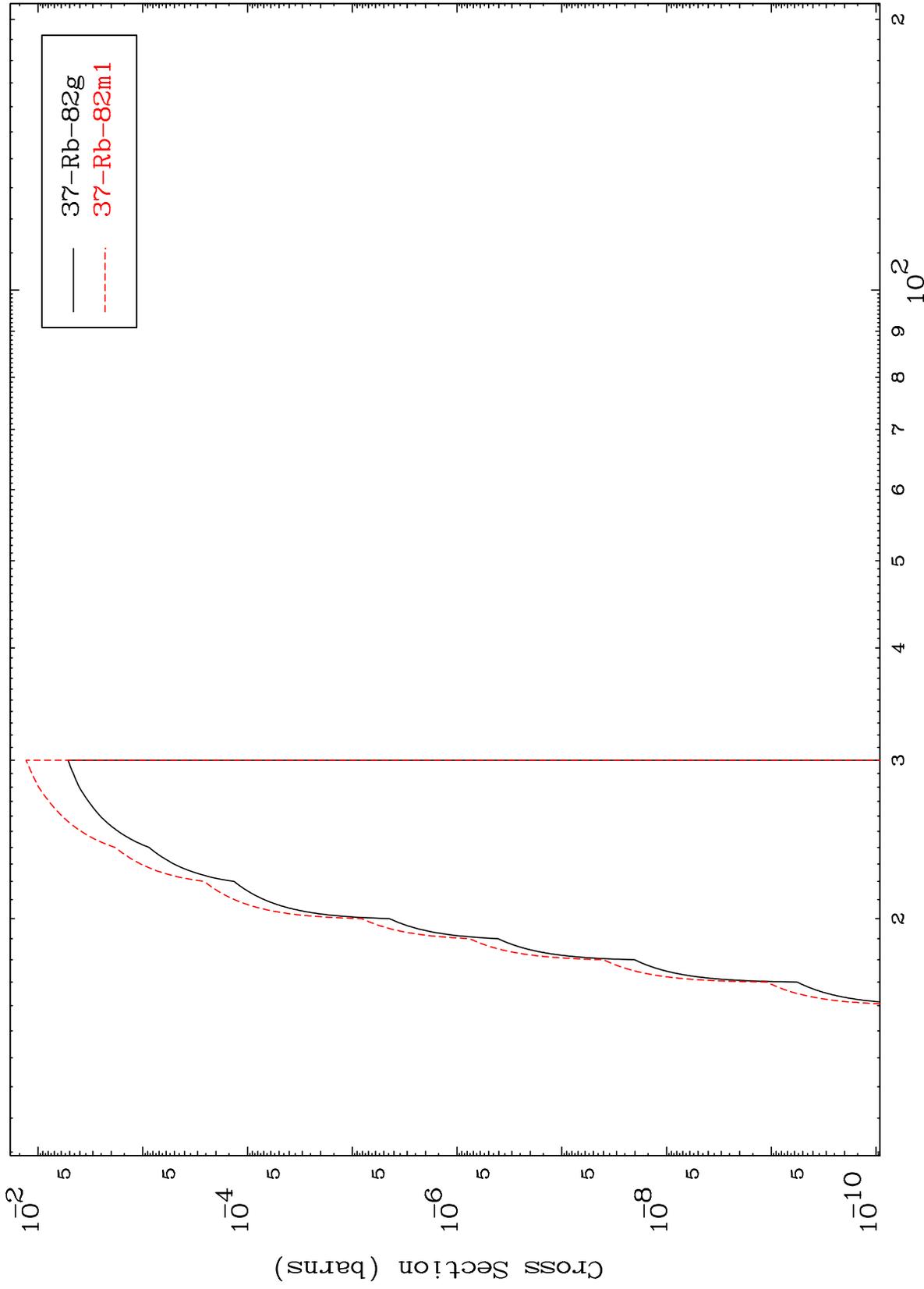


17

Incident Energy (MeV)

37-Rb-83

Radionuclide Production Cross Section

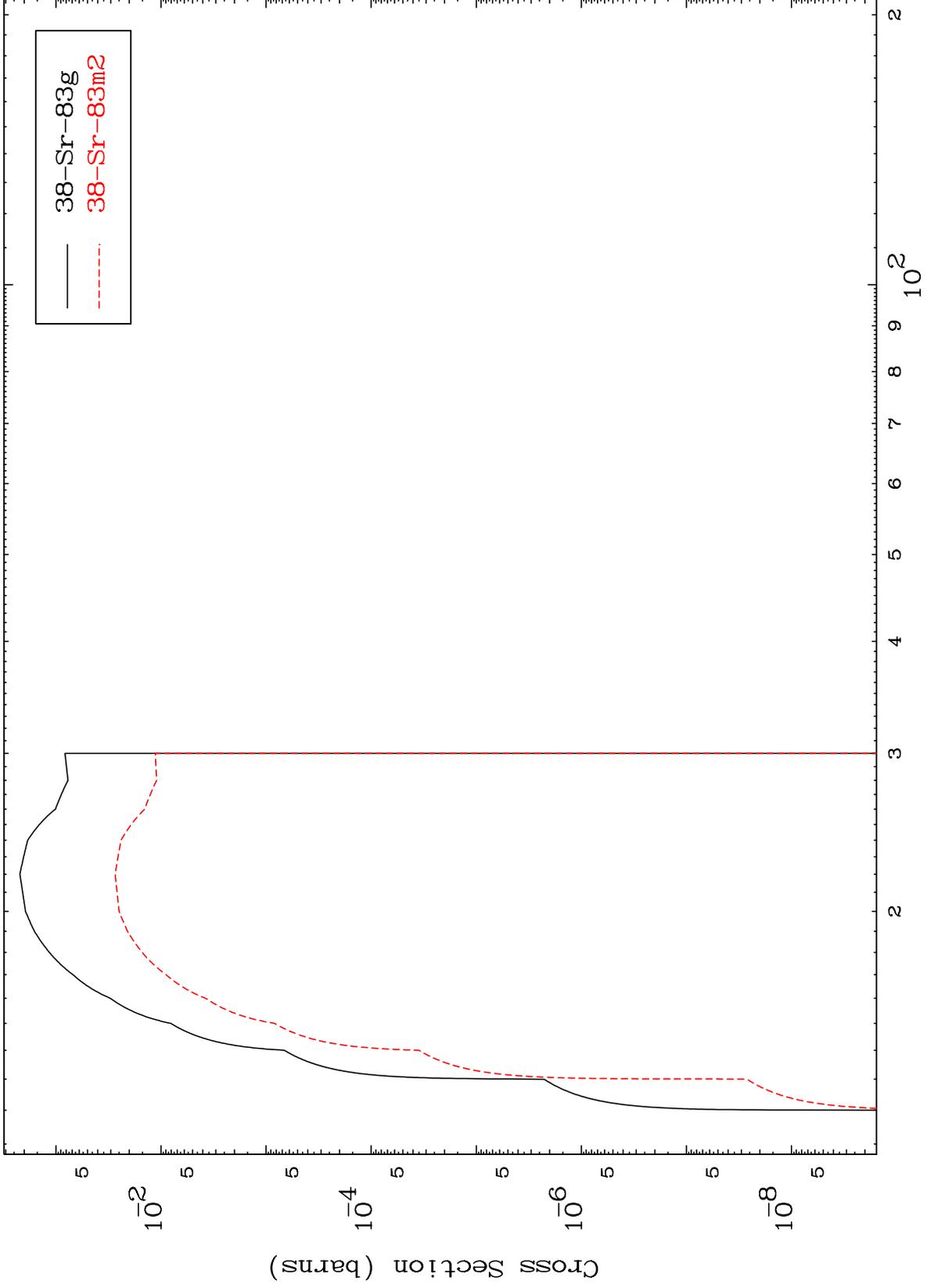


MAT 3719

(He-3,2n) p

37-Rb-83

Radionuclide Production Cross Section



19

Incident Energy (MeV)

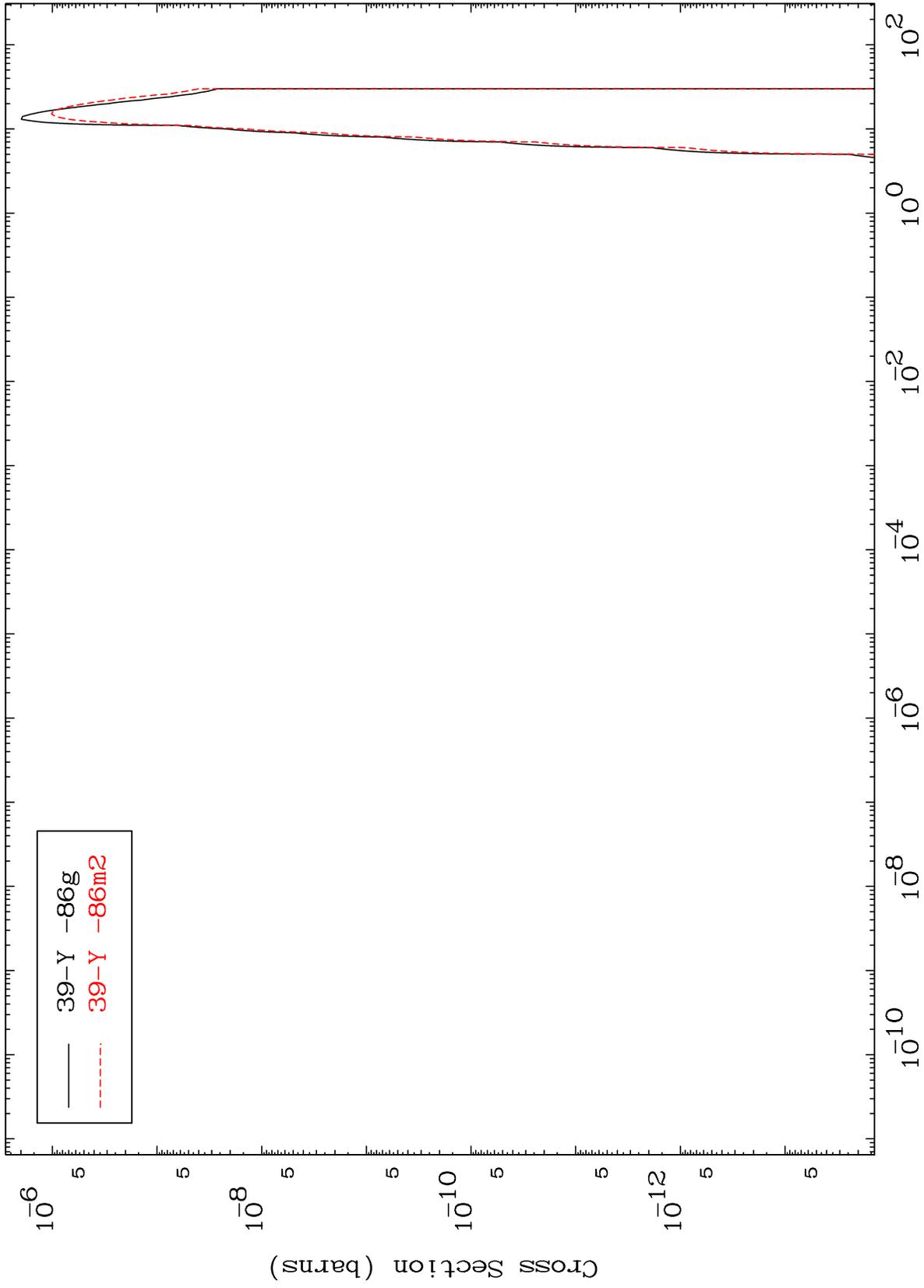
37-Rb-83

MAT 3719

(He-3, γ)

37-Rb-83

Radionuclide Production Cross Section



20

Incident Energy (MeV)

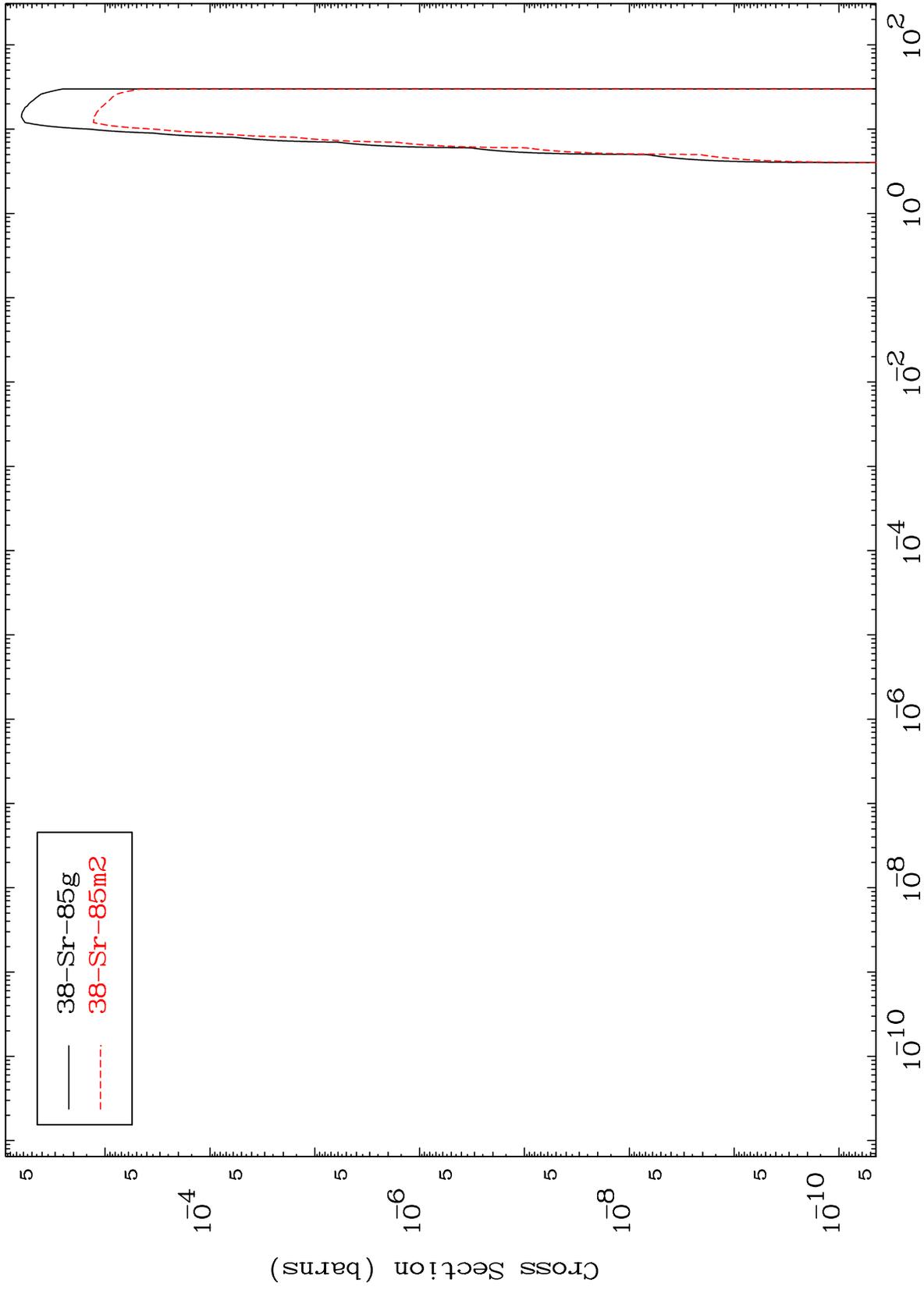
37-Rb-83

MAT 3719

(He-3,p)

37-Rb-83

Radionuclide Production Cross Section



21

Incident Energy (MeV)

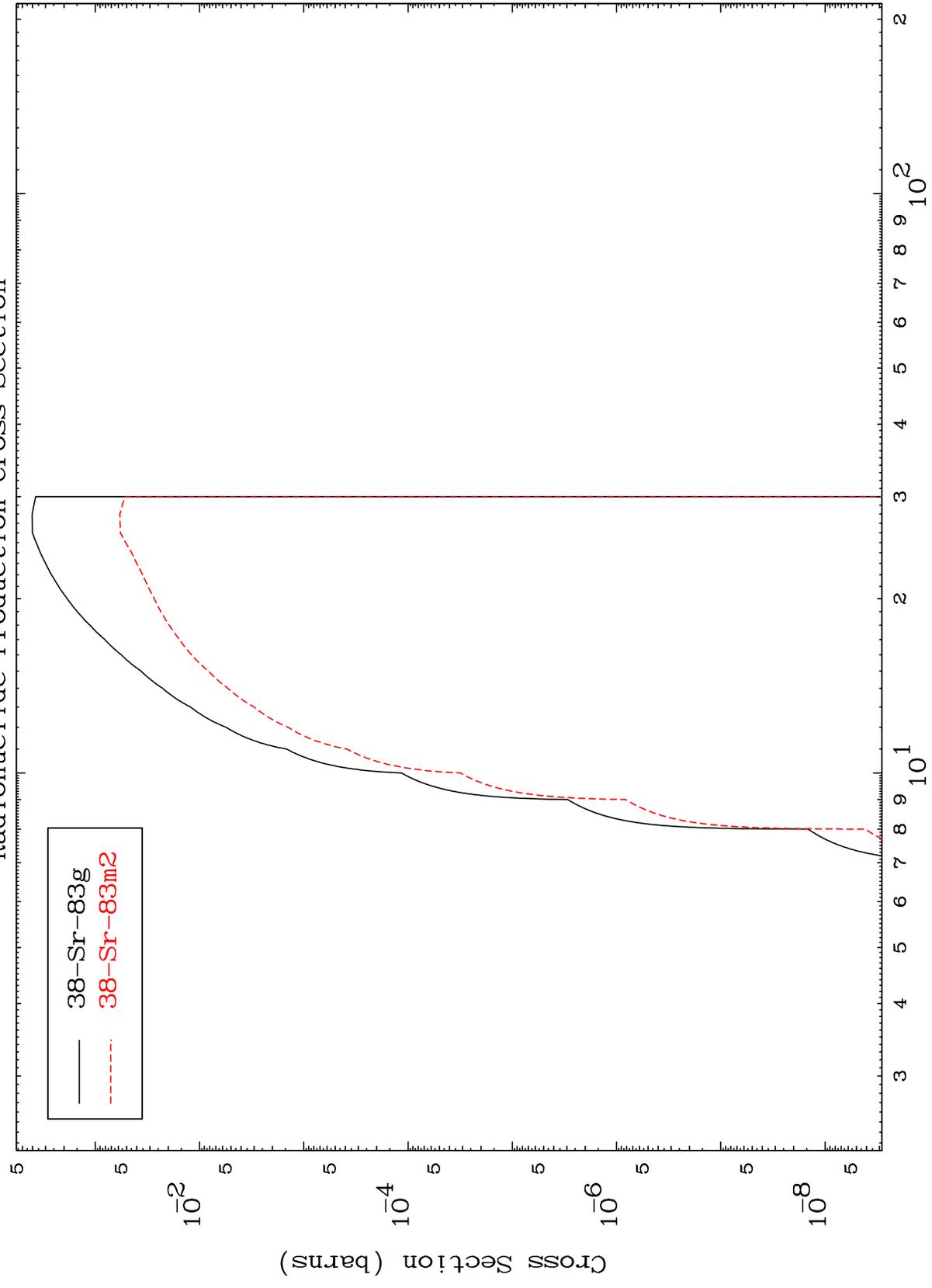
37-Rb-83

MAT 3719

(He-3, t)

37-Rb-83

Radionuclide Production Cross Section



22

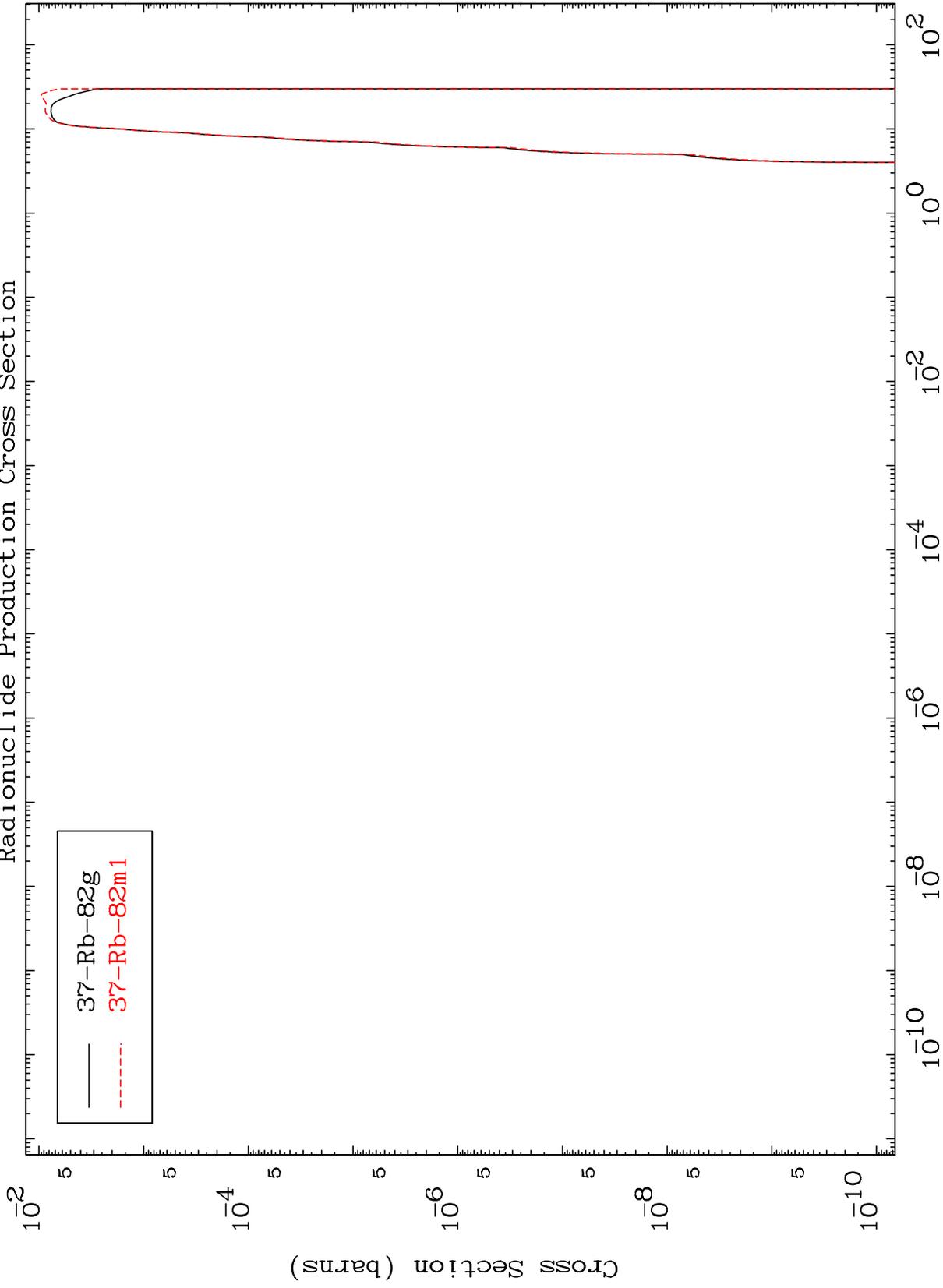
37-Rb-83

MAT 3719

(He-3, α)

37-Rb-83

Radionuclide Production Cross Section



23

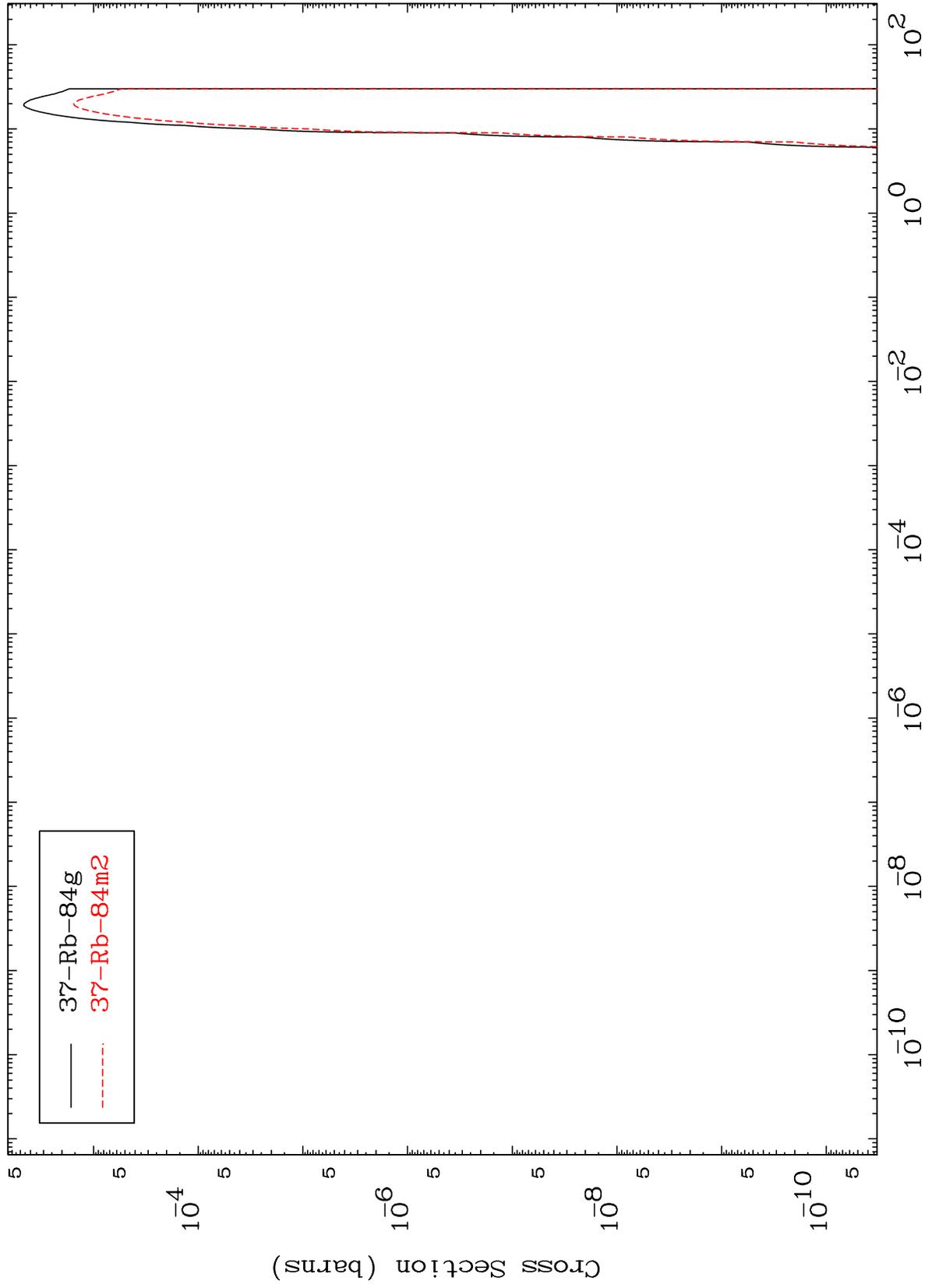
Incident Energy (MeV)

37-Rb-83

MAT 3719

Radionuclide Production Cross Section
(He-3,2p)

37-Rb-83



24

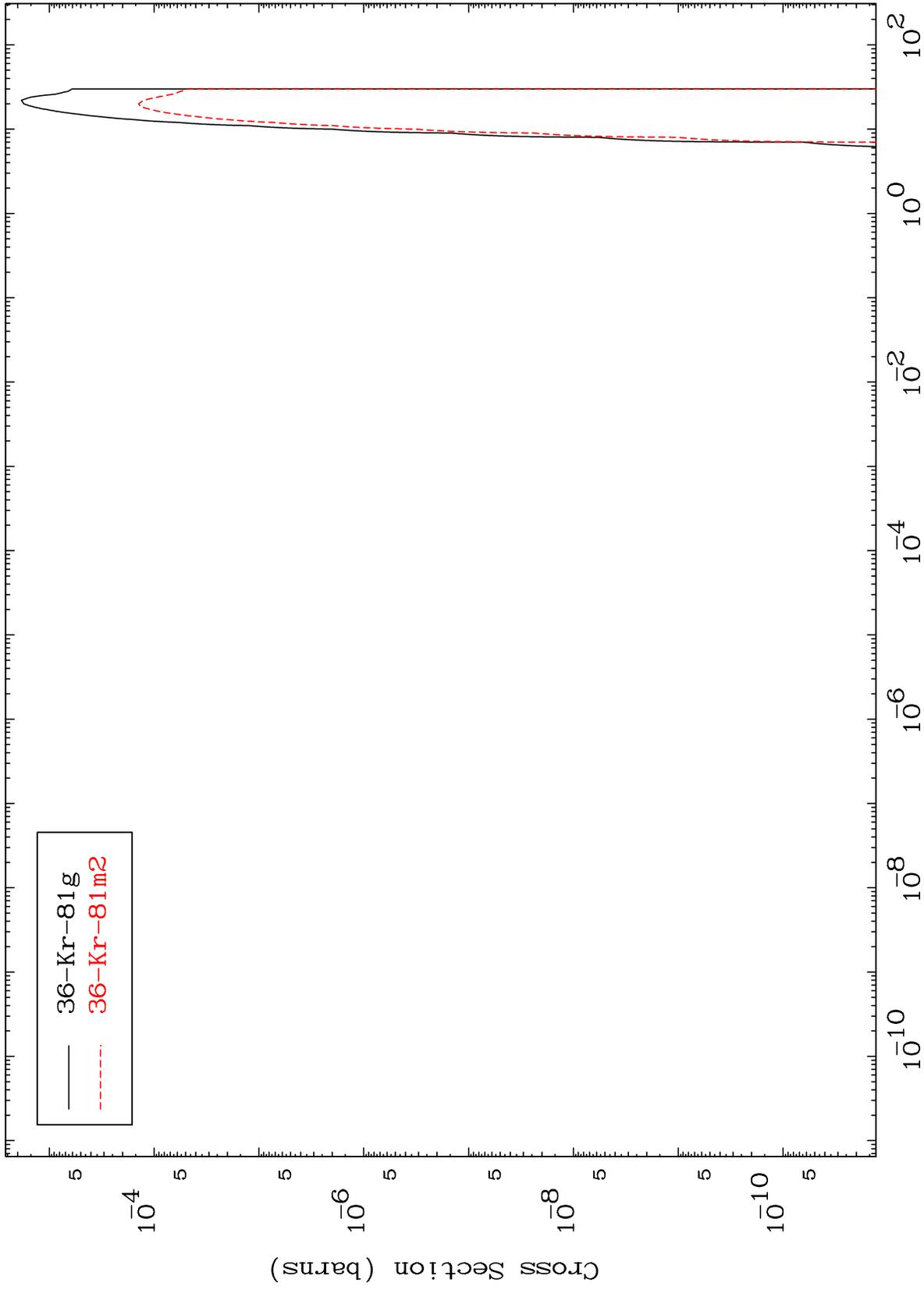
37-Rb-83

MAT 3719

(He-3,p) α

37-Rb-83

Radionuclide Production Cross Section



25

Incident Energy (MeV)

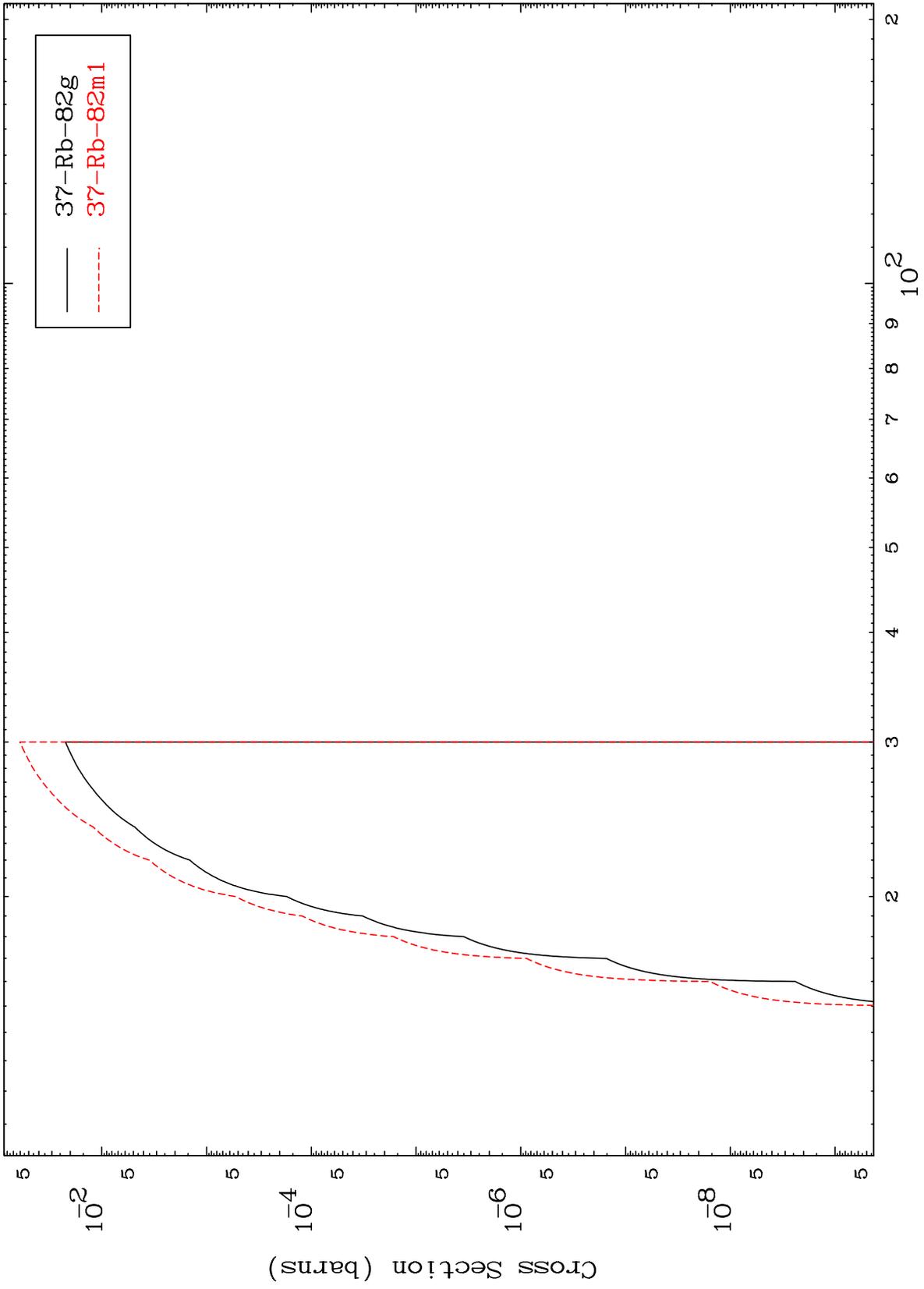
37-Rb-83

MAT 3719

(He-3,p) t

37-Rb-83

Radionuclide Production Cross Section



26

Incident Energy (MeV)

37-Rb-83