

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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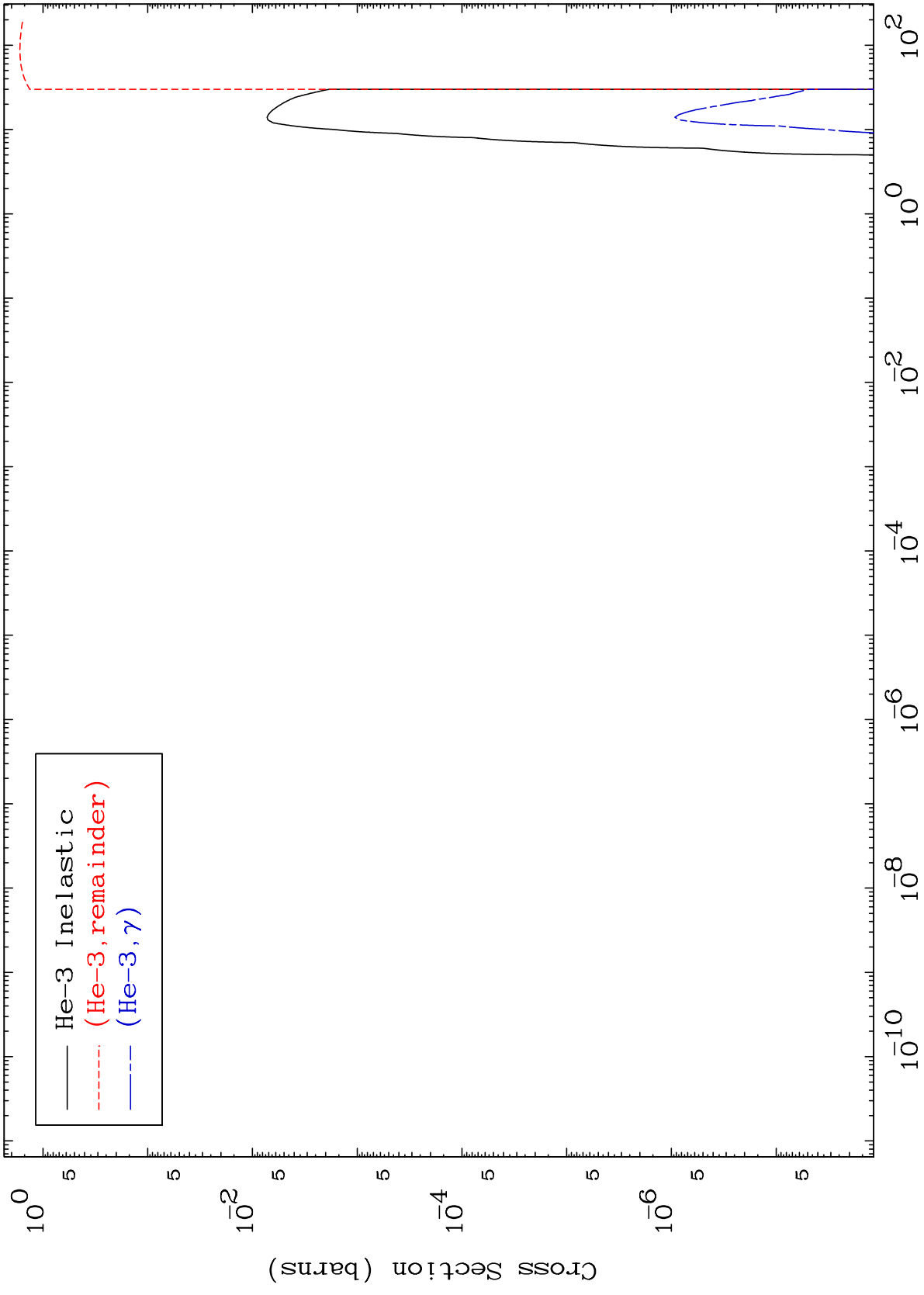
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3725

He-3 Major
0 Kelvin Cross Sections

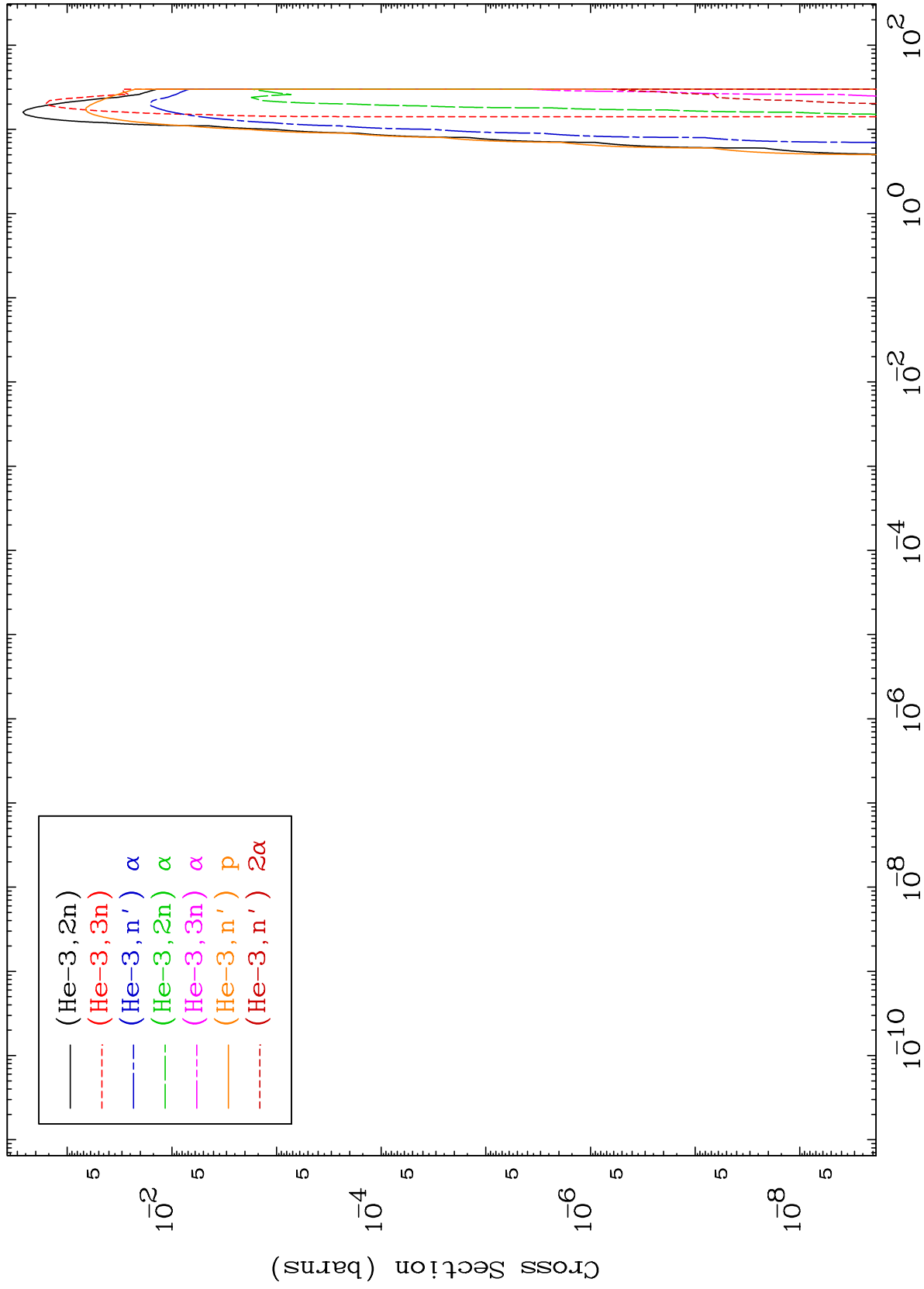
37-Rb-85



MAT 3725

He-3 Neutron Production
0 Kelvin Cross Sections

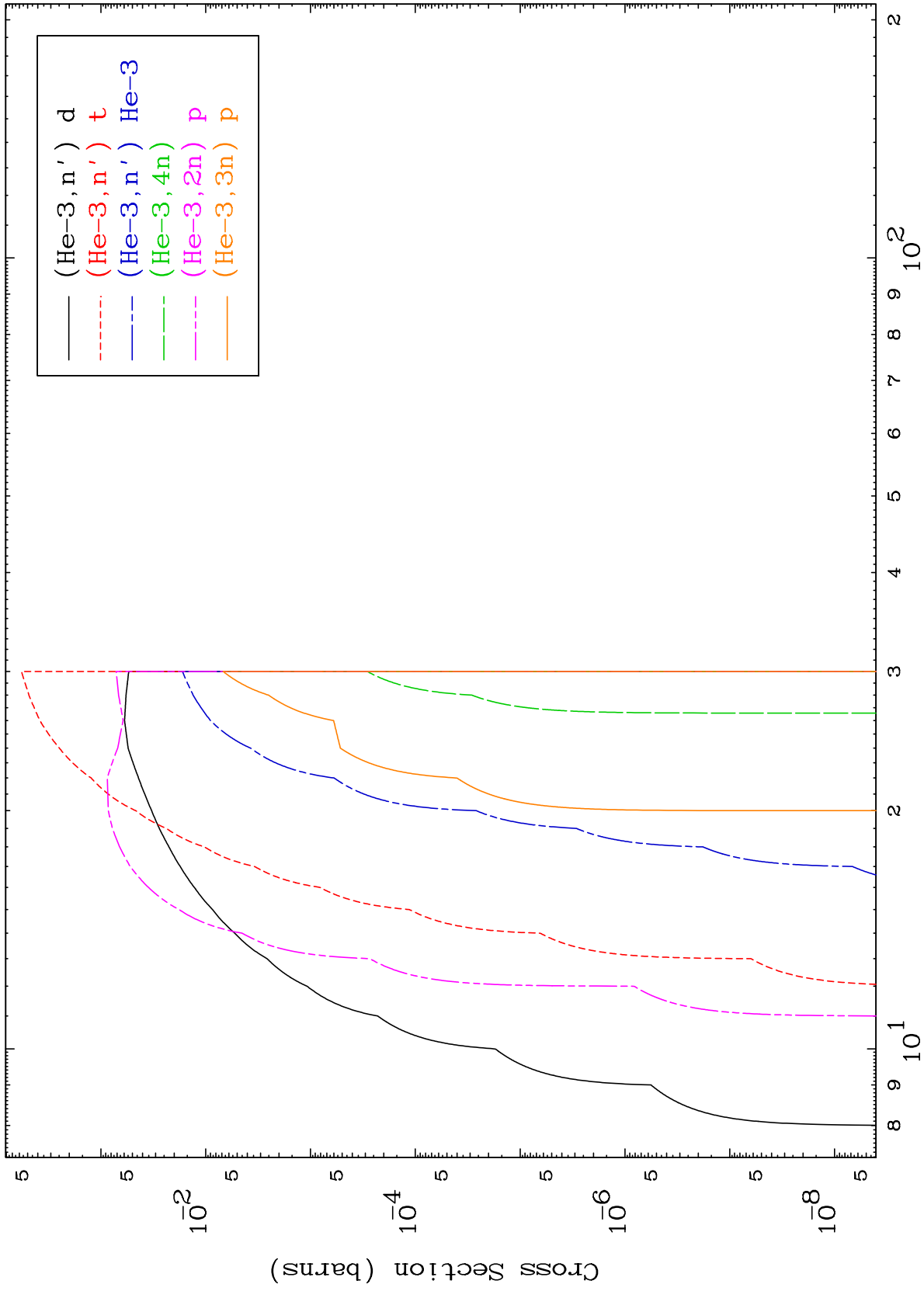
37-Rb-85

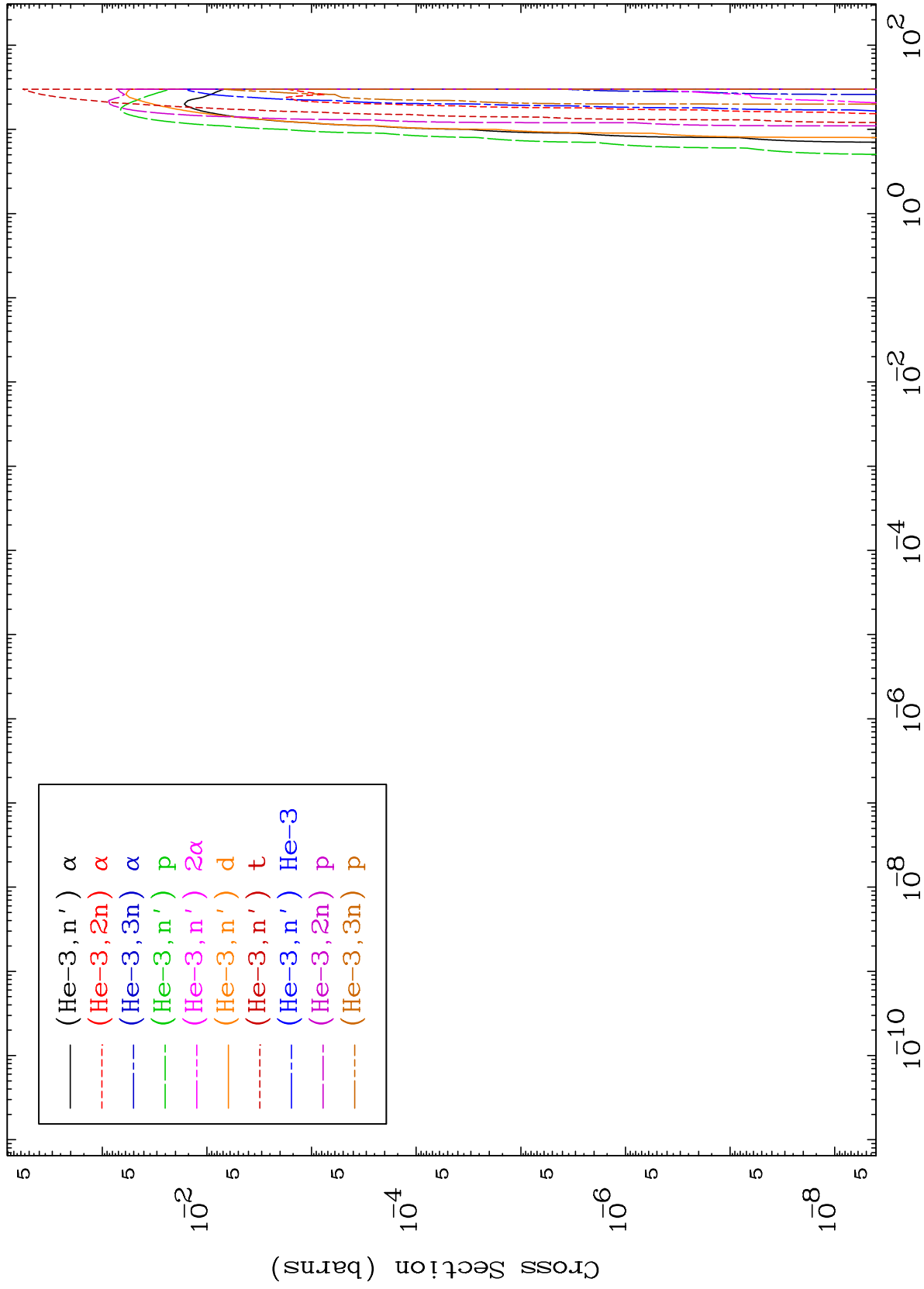


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Incident Energy (MeV)

37-Rb-85

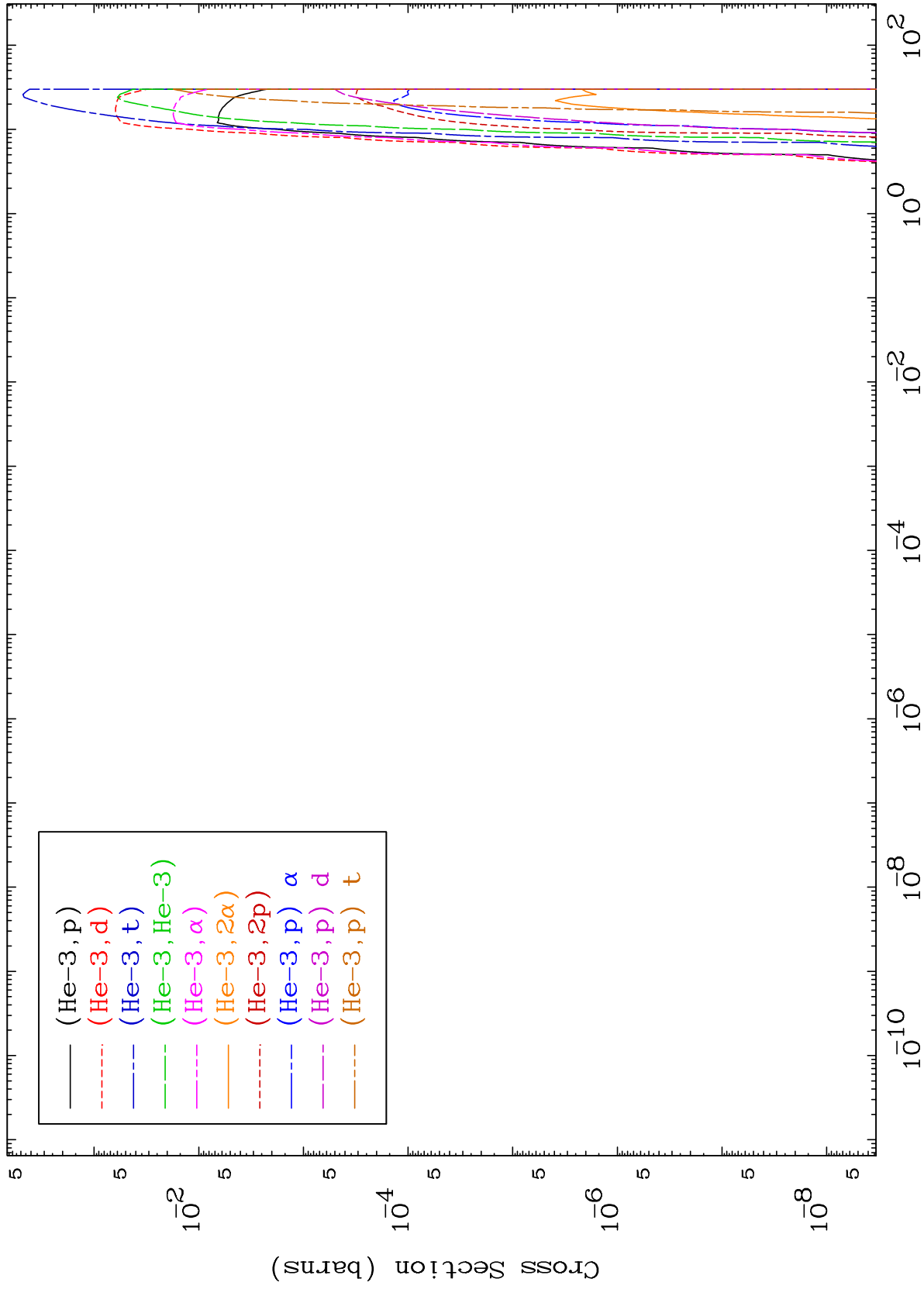




MAT 3725

He-3 Charged Particle
0 Kelvin Cross Sections

37-Rb-85



5

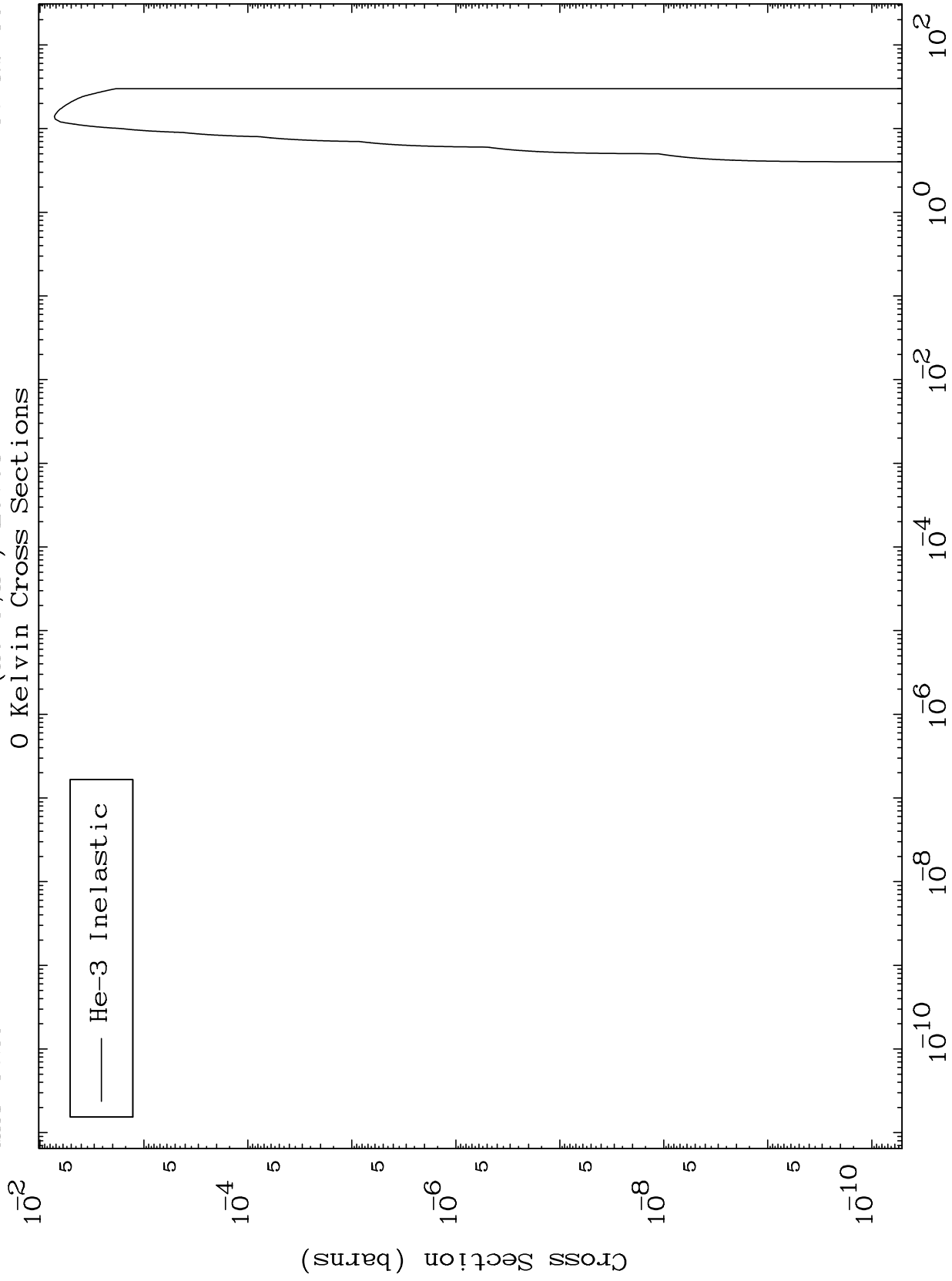
Incident Energy (MeV)

37-Rb-85

MAT 3725

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

37-Rb-85



6

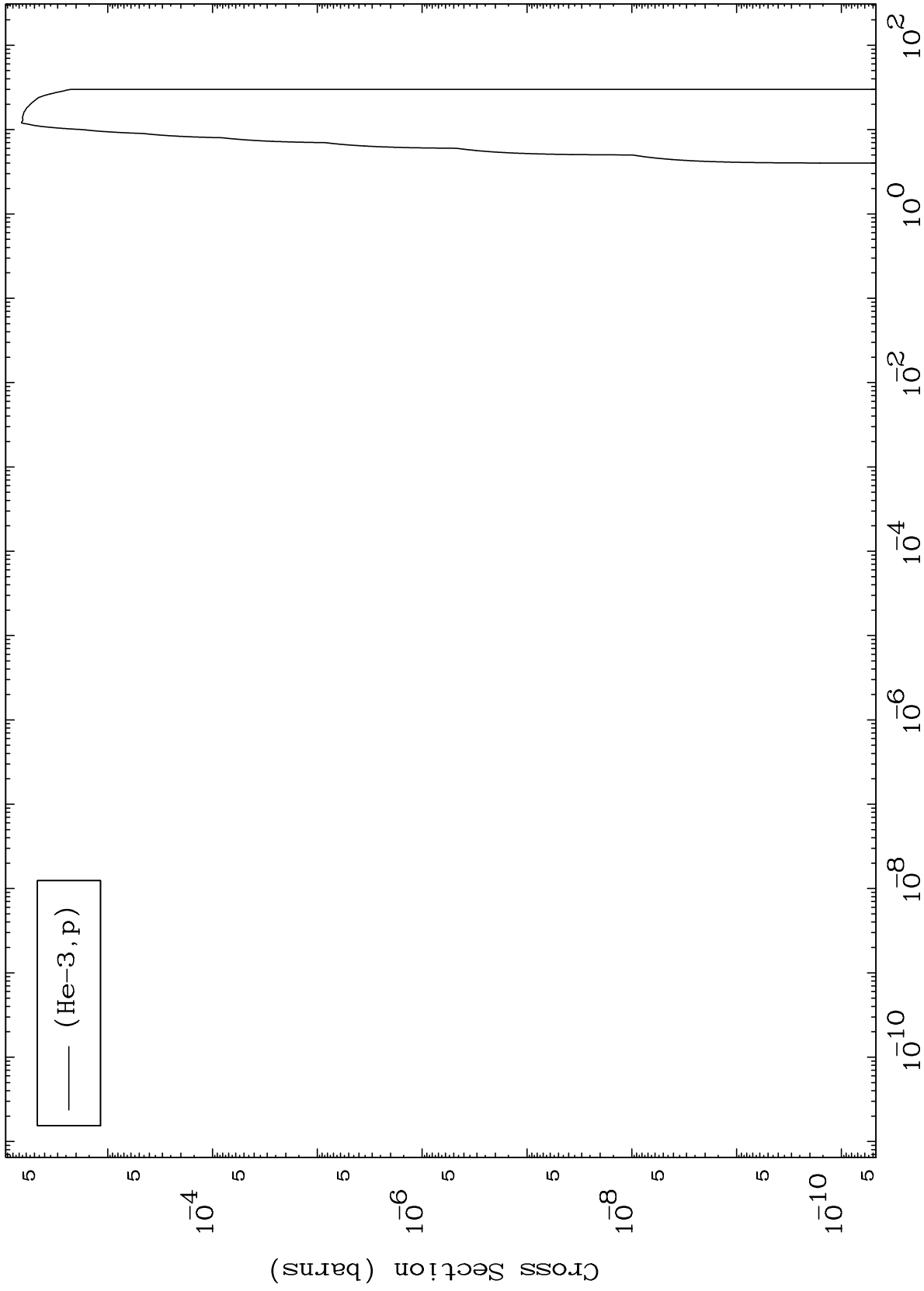
Incident Energy (MeV)

37-Rb-85

MAT 3725

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

37-Rb-85



7

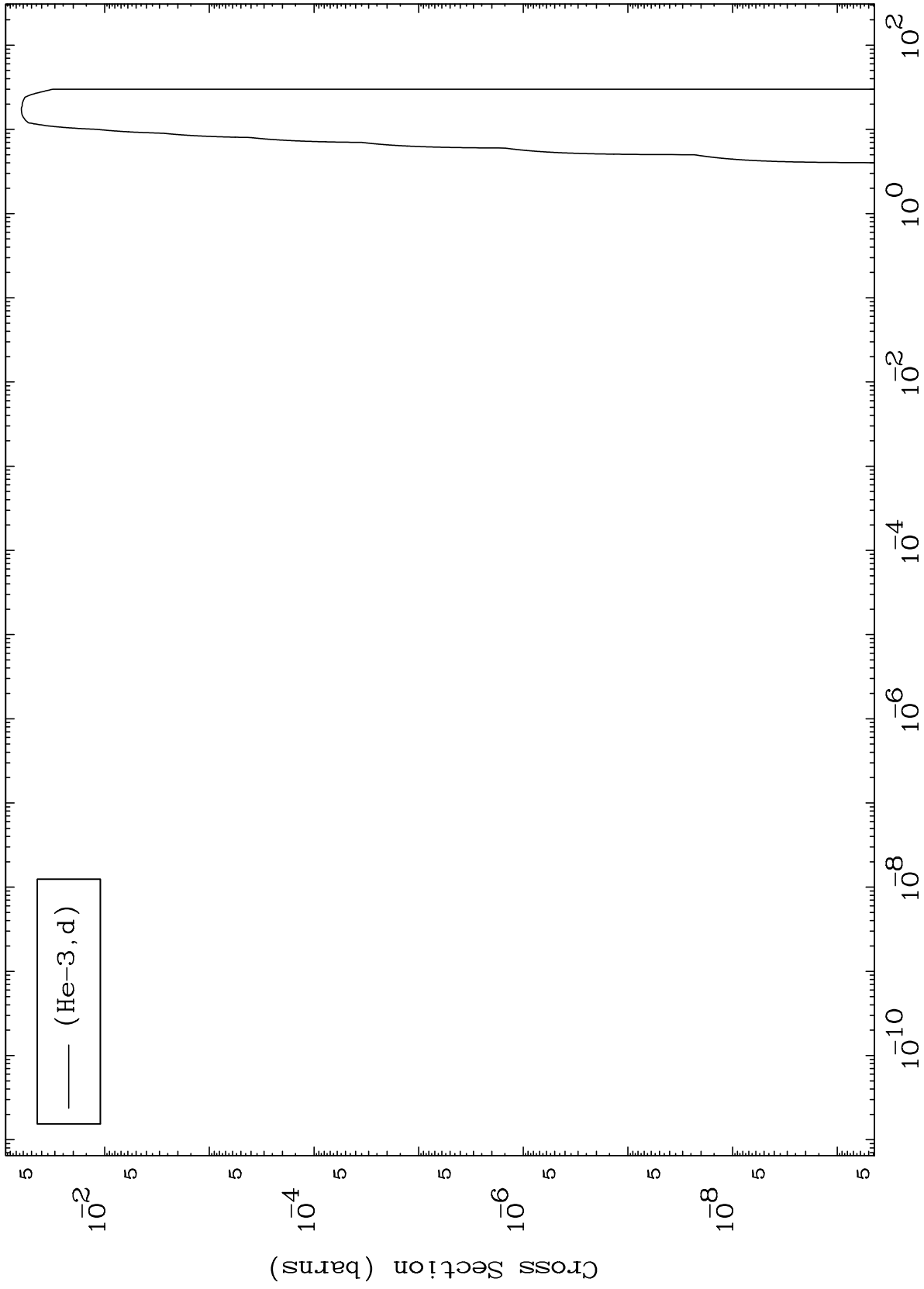
Incident Energy (MeV)

37-Rb-85

MAT 3725

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

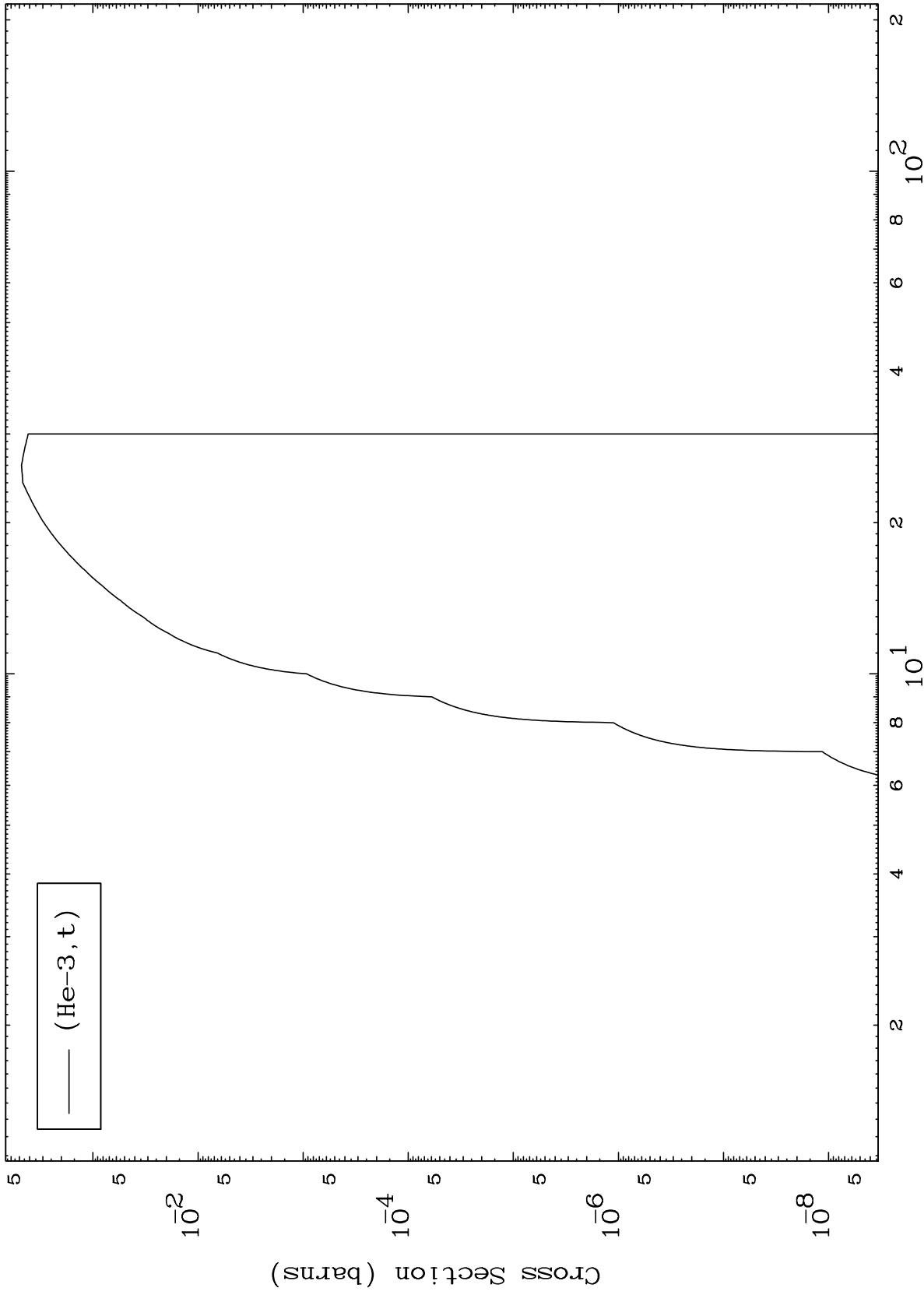
37-Rb-85



8

Incident Energy (MeV)

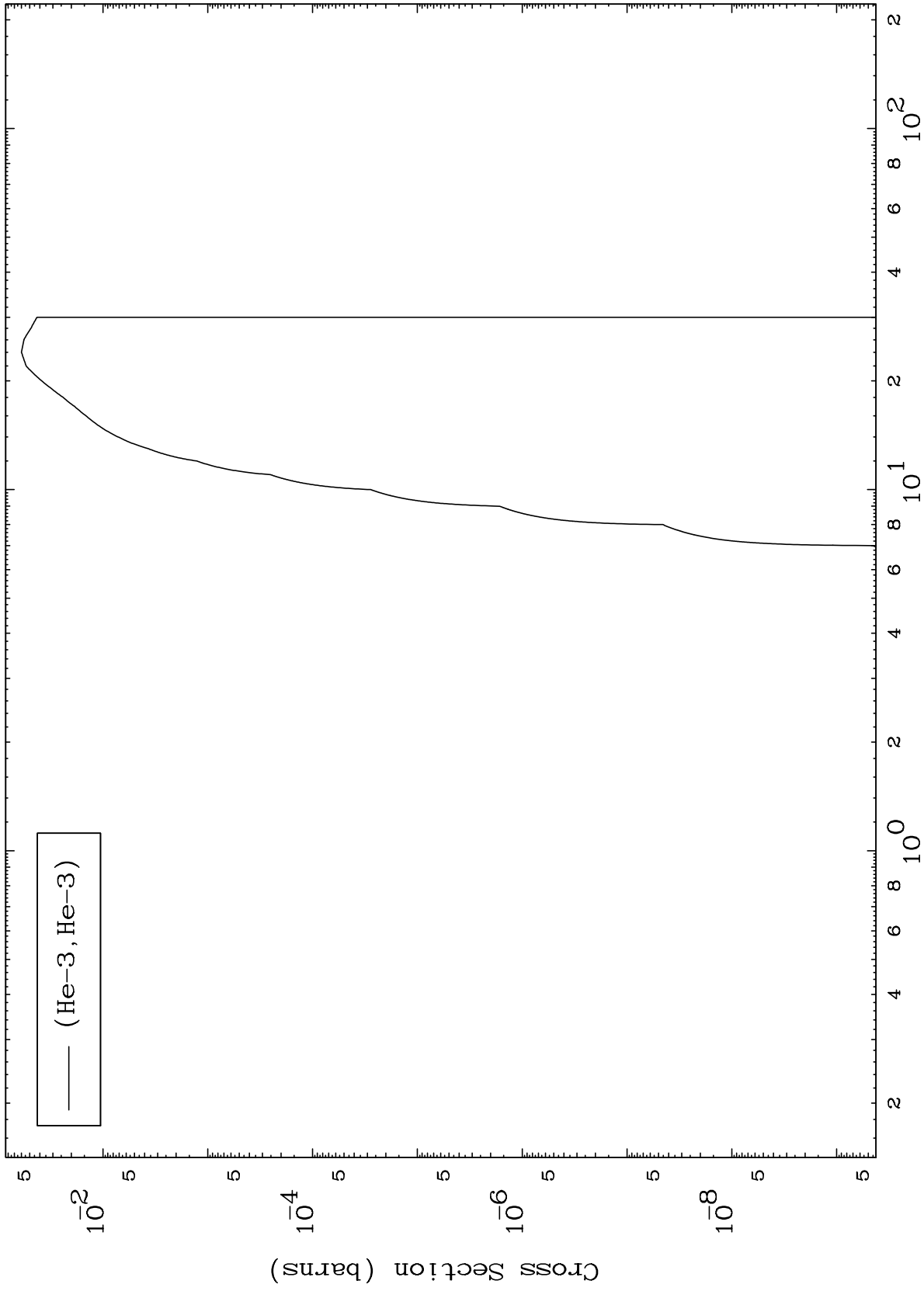
37-Rb-85



MAT 3725

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

37-Rb-85



10

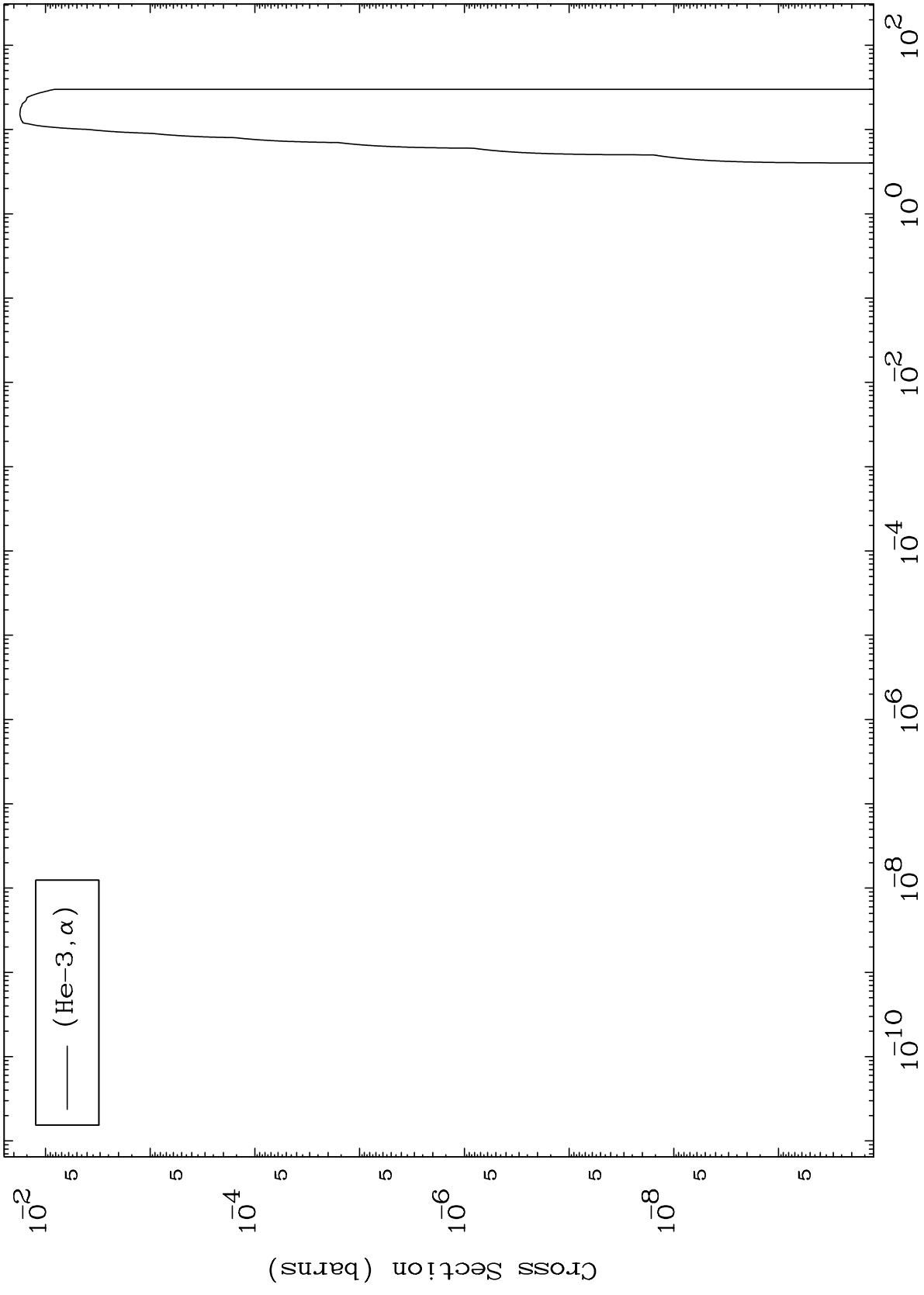
Incident Energy (MeV)

37-Rb-85

MAT 3725

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

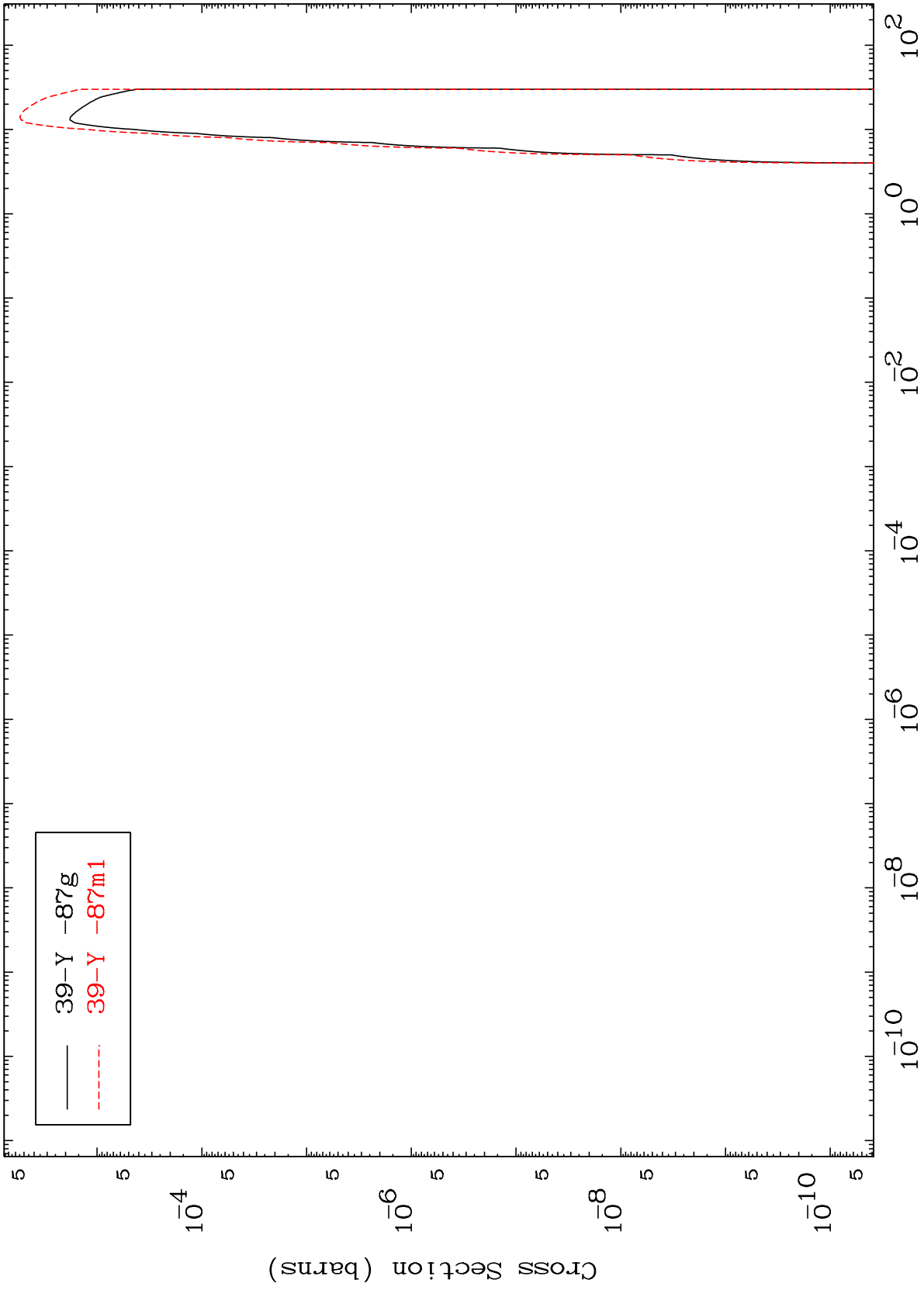
37-Rb-85



MAT 3725

He-3 Inelastic
Radionuclide Production Cross Section

37-Rb-85

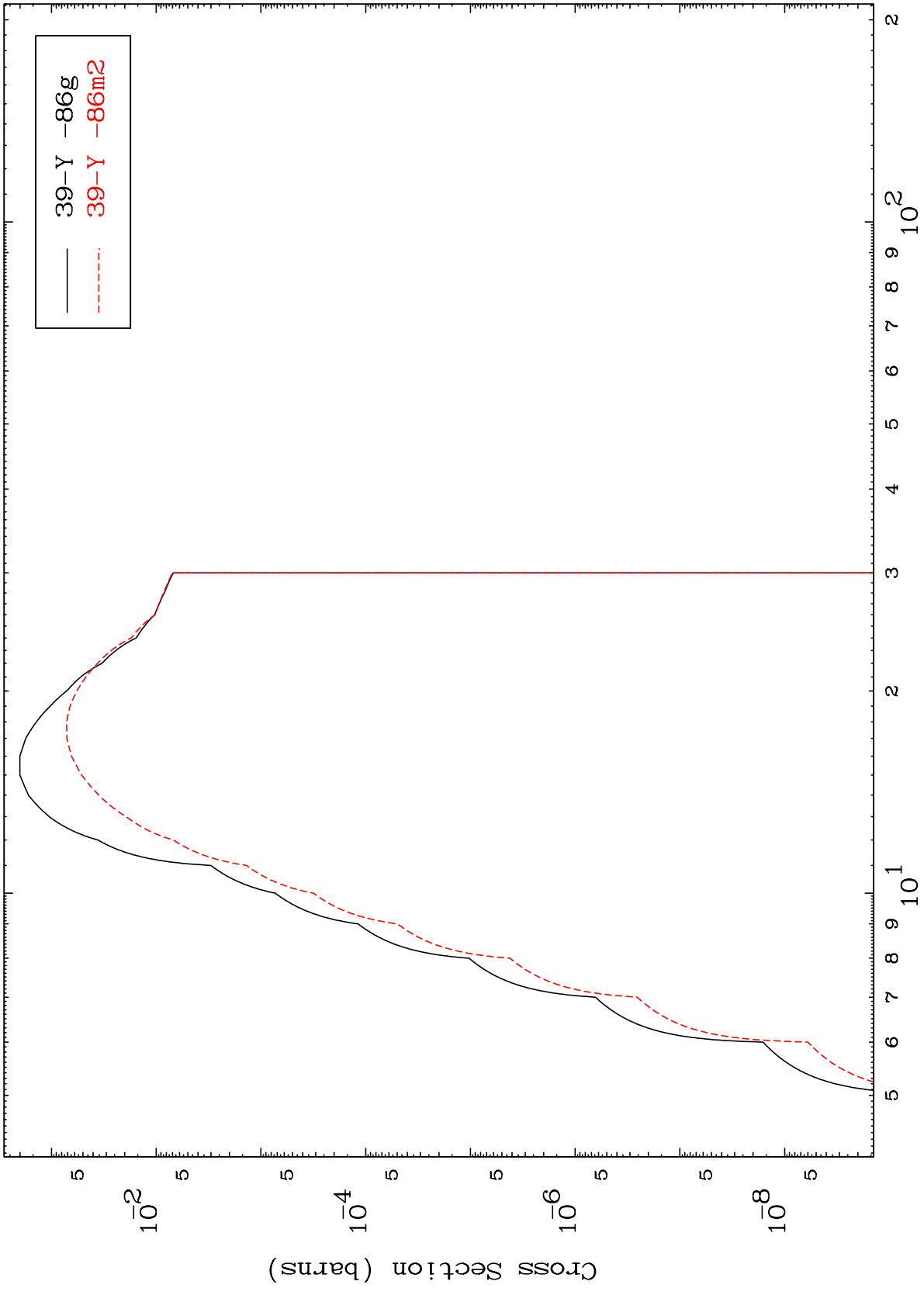


MAT 3725

(He-3,2n)

37-Rb-85

Radionuclide Production Cross Section



13

Incident Energy (MeV)

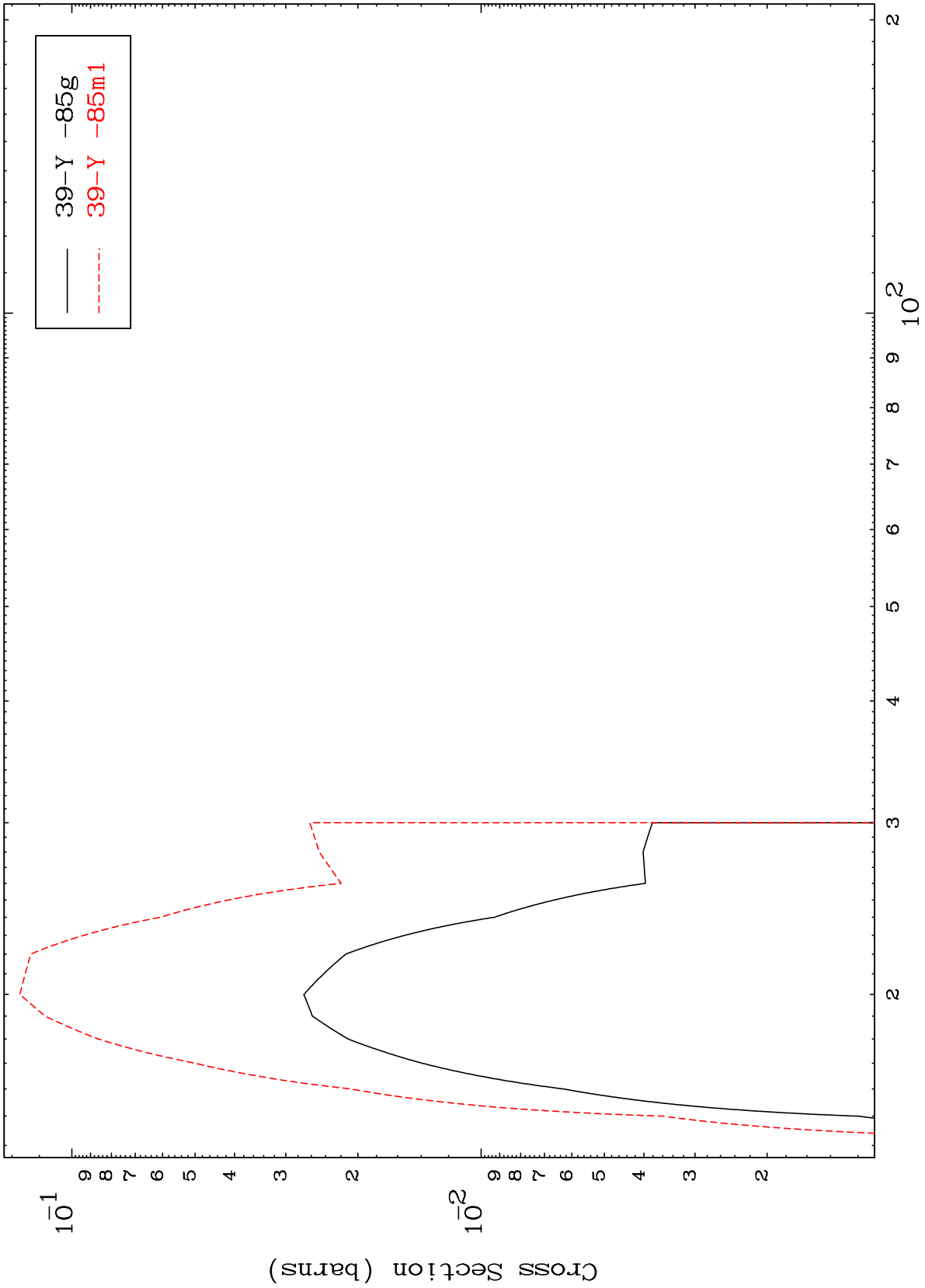
37-Rb-85

MAT 3725

(He-3, 3n)

37-Rb-85

Radionuclide Production Cross Section



14

Incident Energy (MeV)

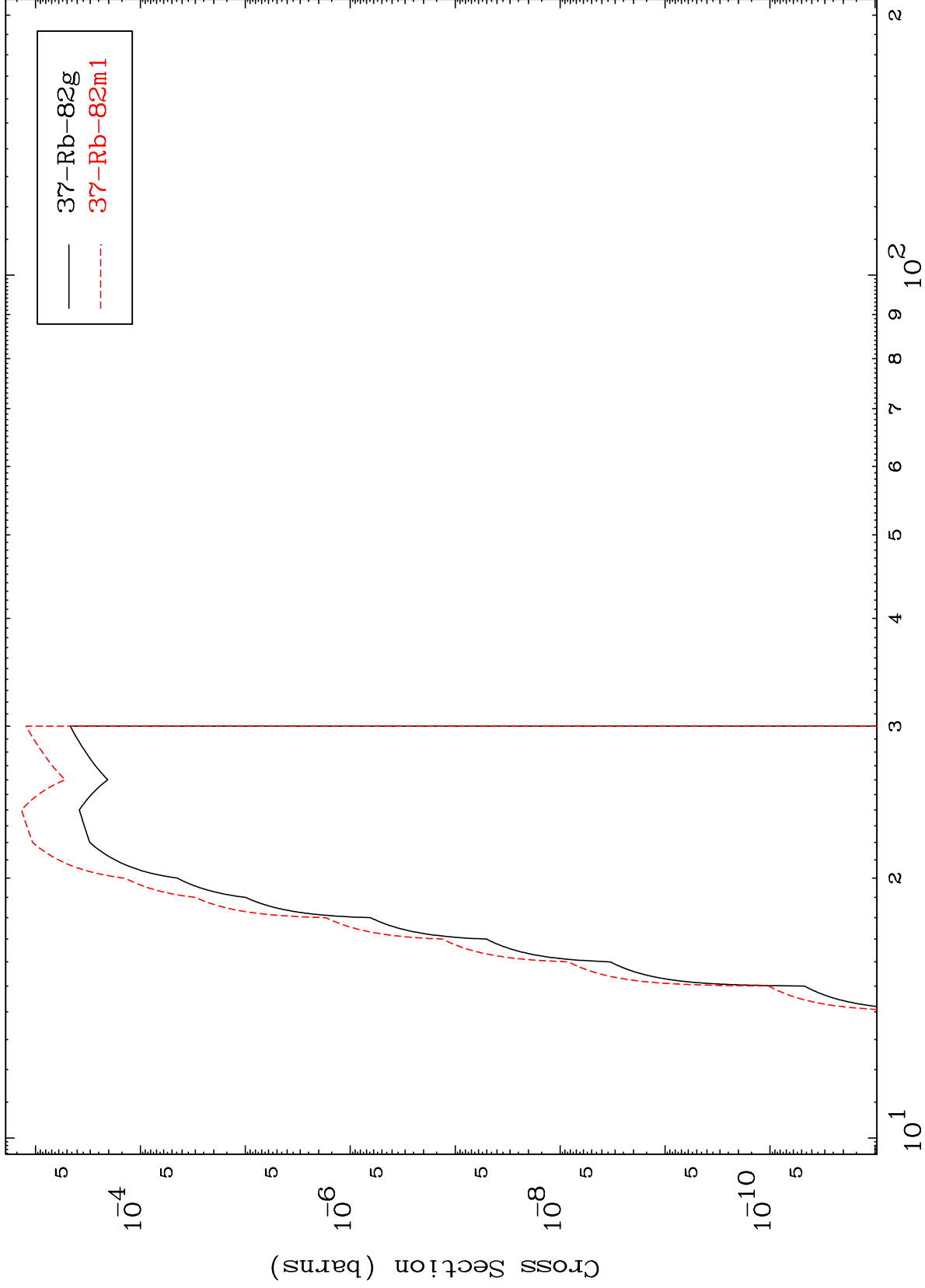
37-Rb-85

MAT 3725

(He-3,2n) α

37-Rb-85

Radionuclide Production Cross Section



Incident Energy (MeV)

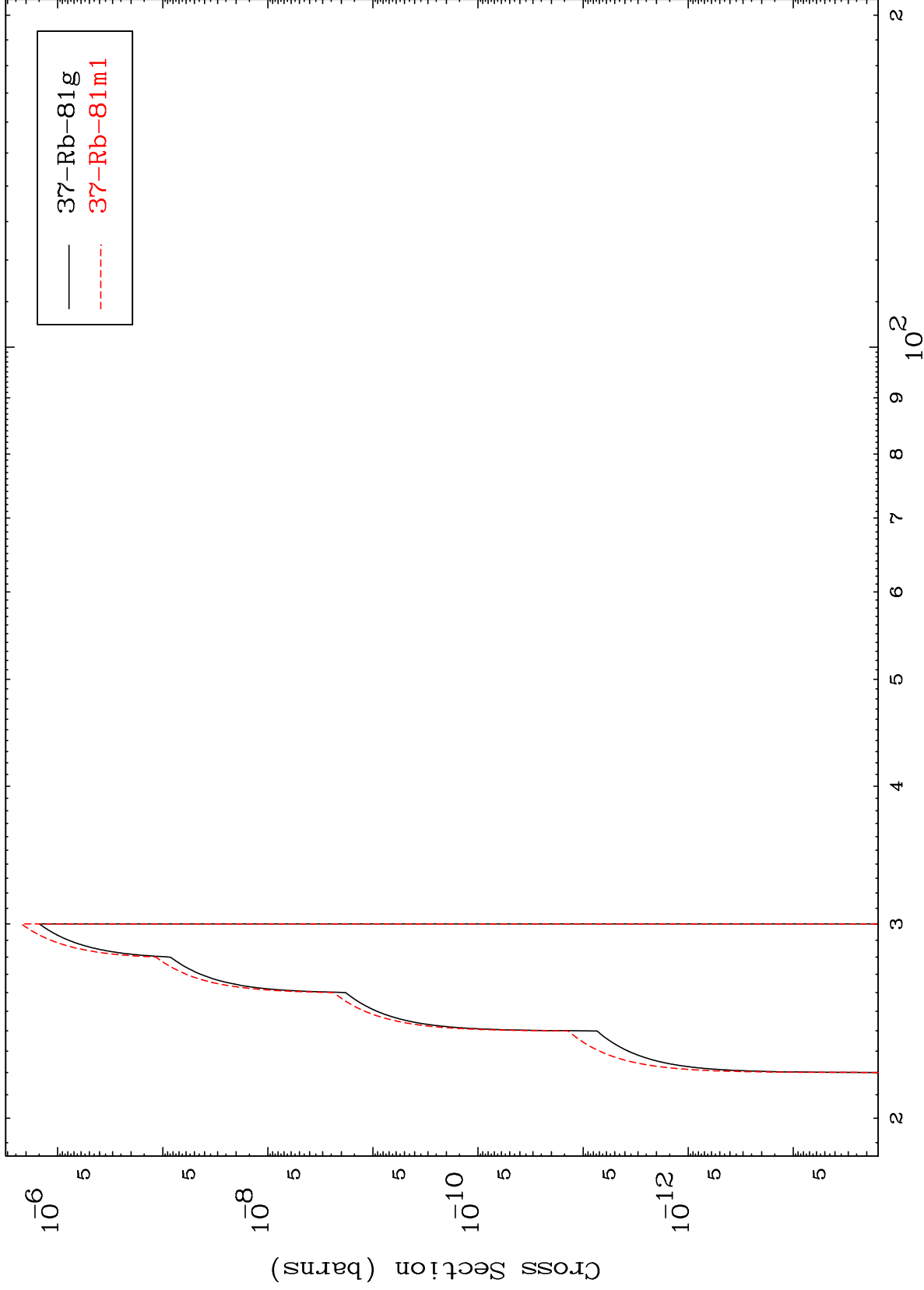
37-Rb-85

MAT 3725

(He-3,3n) α

37-Rb-85

Radionuclide Production Cross Section

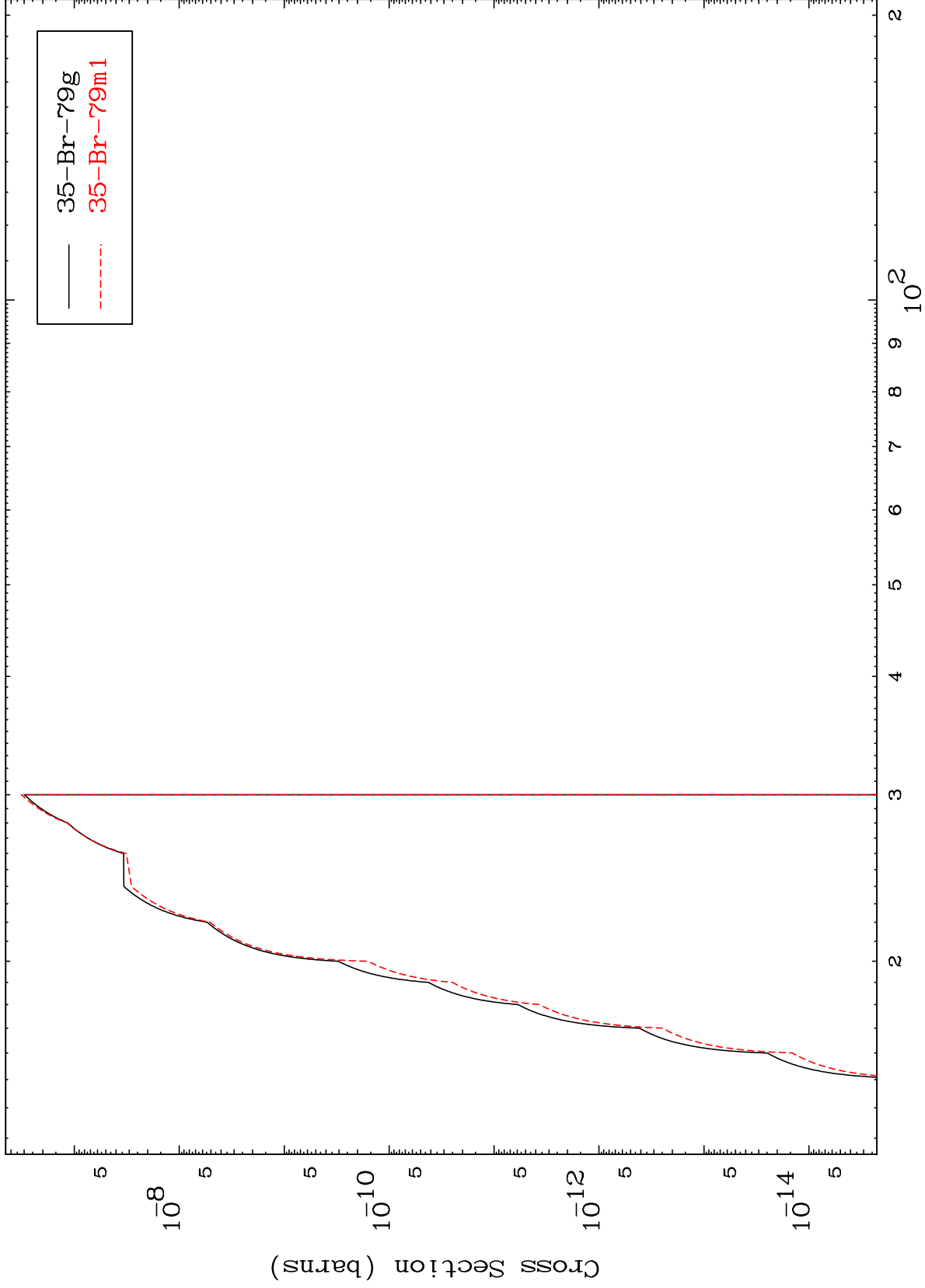


16

Incident Energy (MeV)

37-Rb-85

Radionuclide Production Cross Section

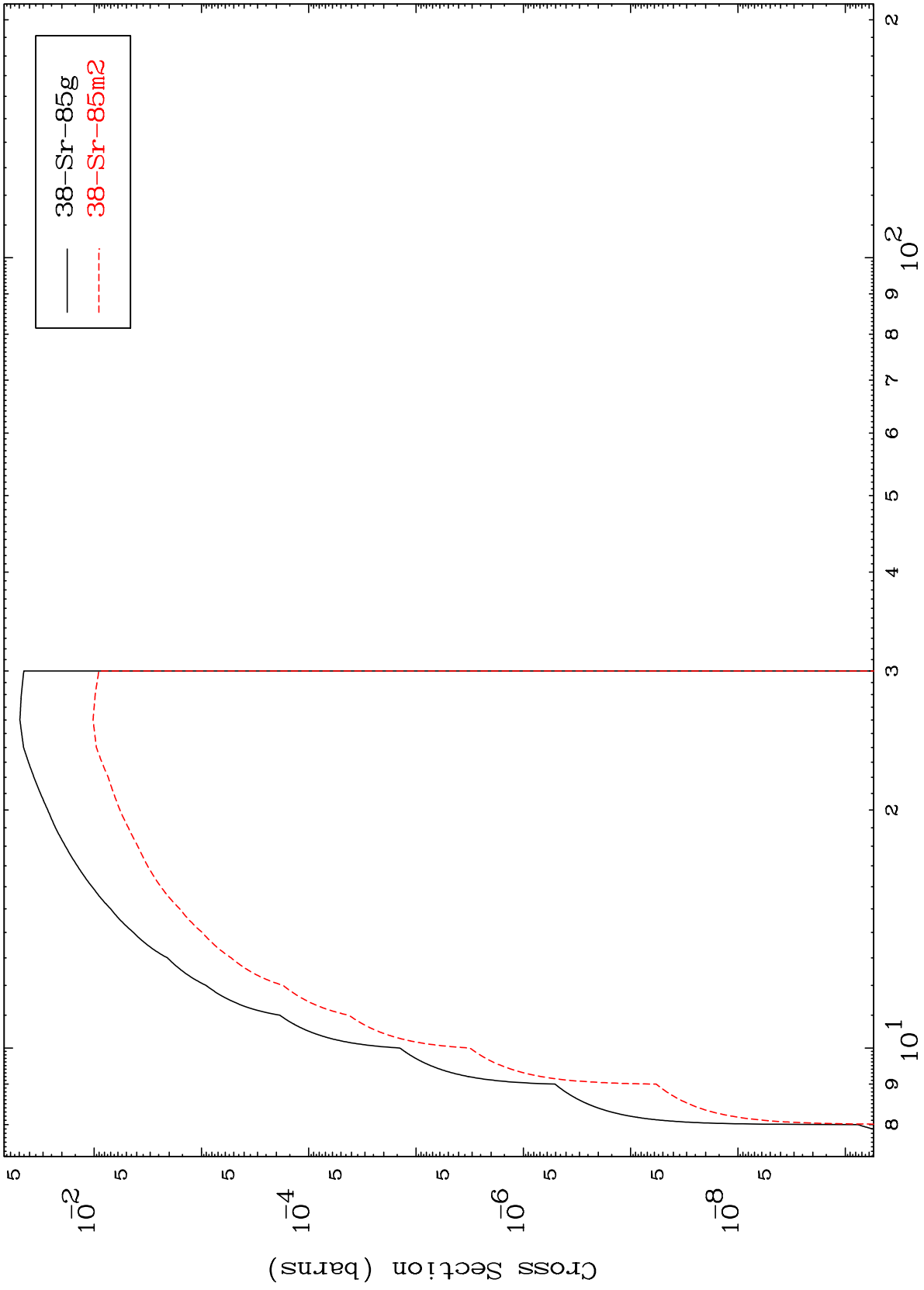


MAT 3725

(He-3, n') d

37-Rb-85

Radionuclide Production Cross Section



18

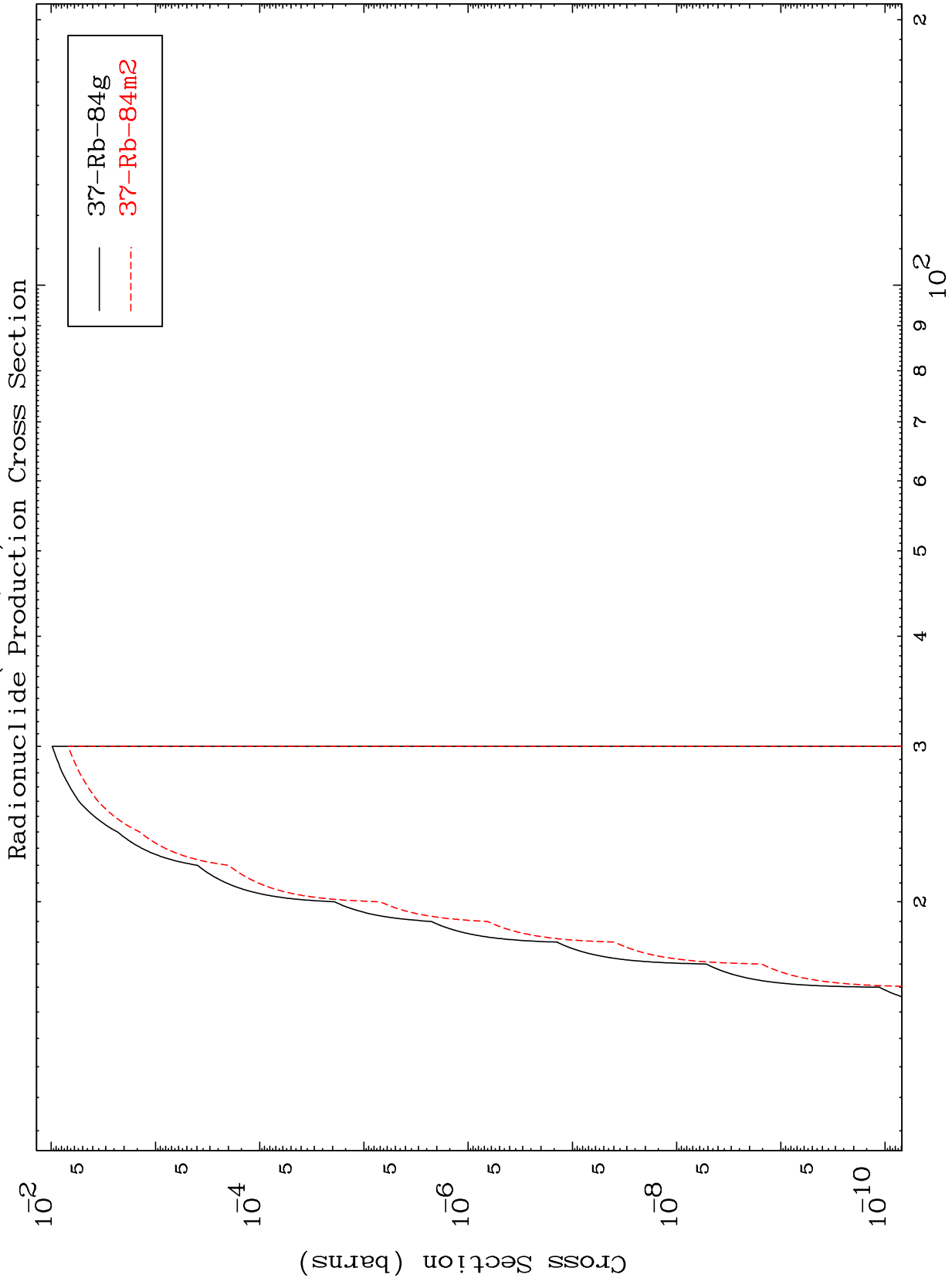
Incident Energy (MeV)

37-Rb-85

MAT 3725

(He-3, n') He-3

37-Rb-85



19

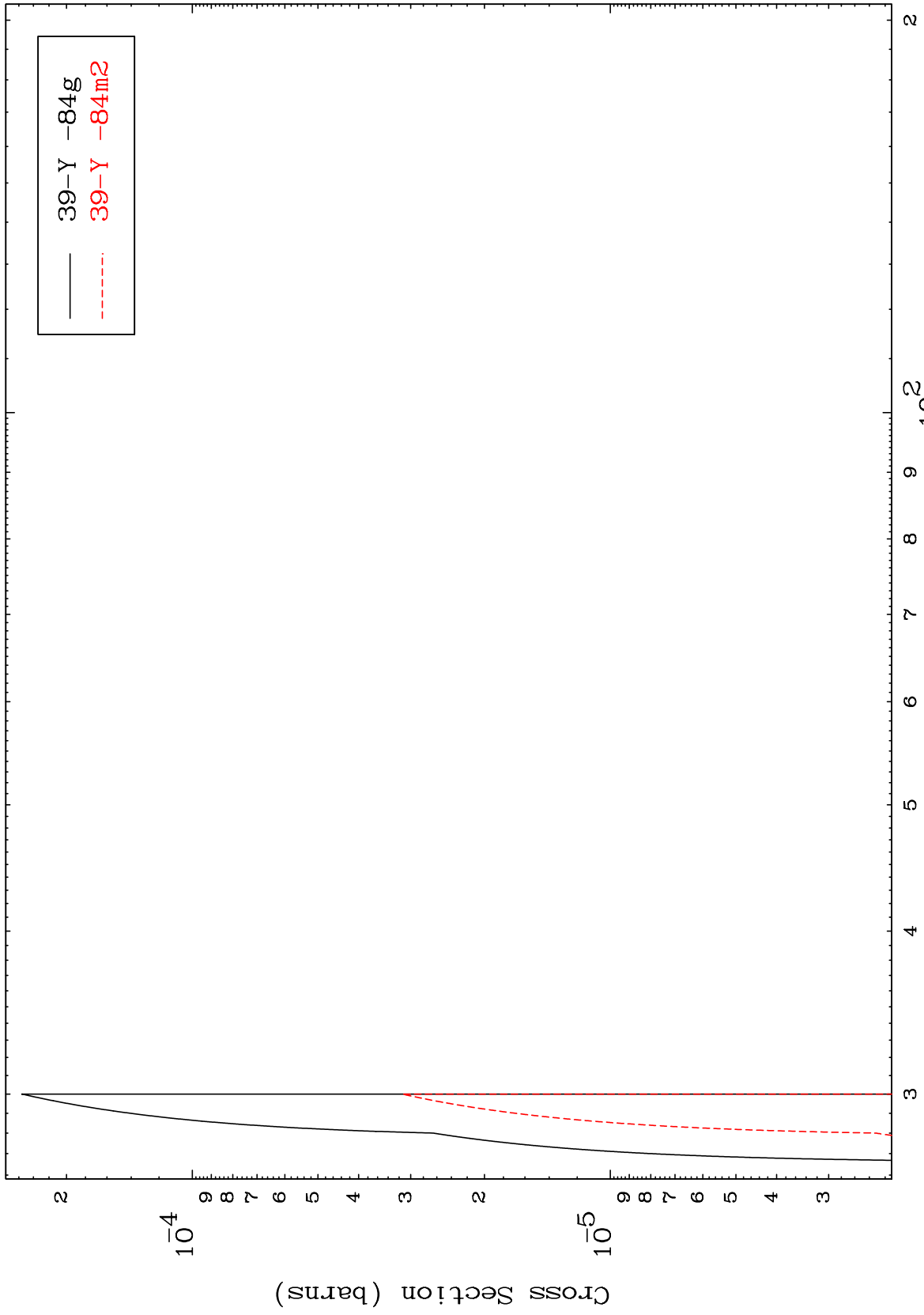
37-Rb-85

MAT 3725

(He-3,4n)

37-Rb-85

Radionuclide Production Cross Section



20

Incident Energy (MeV)

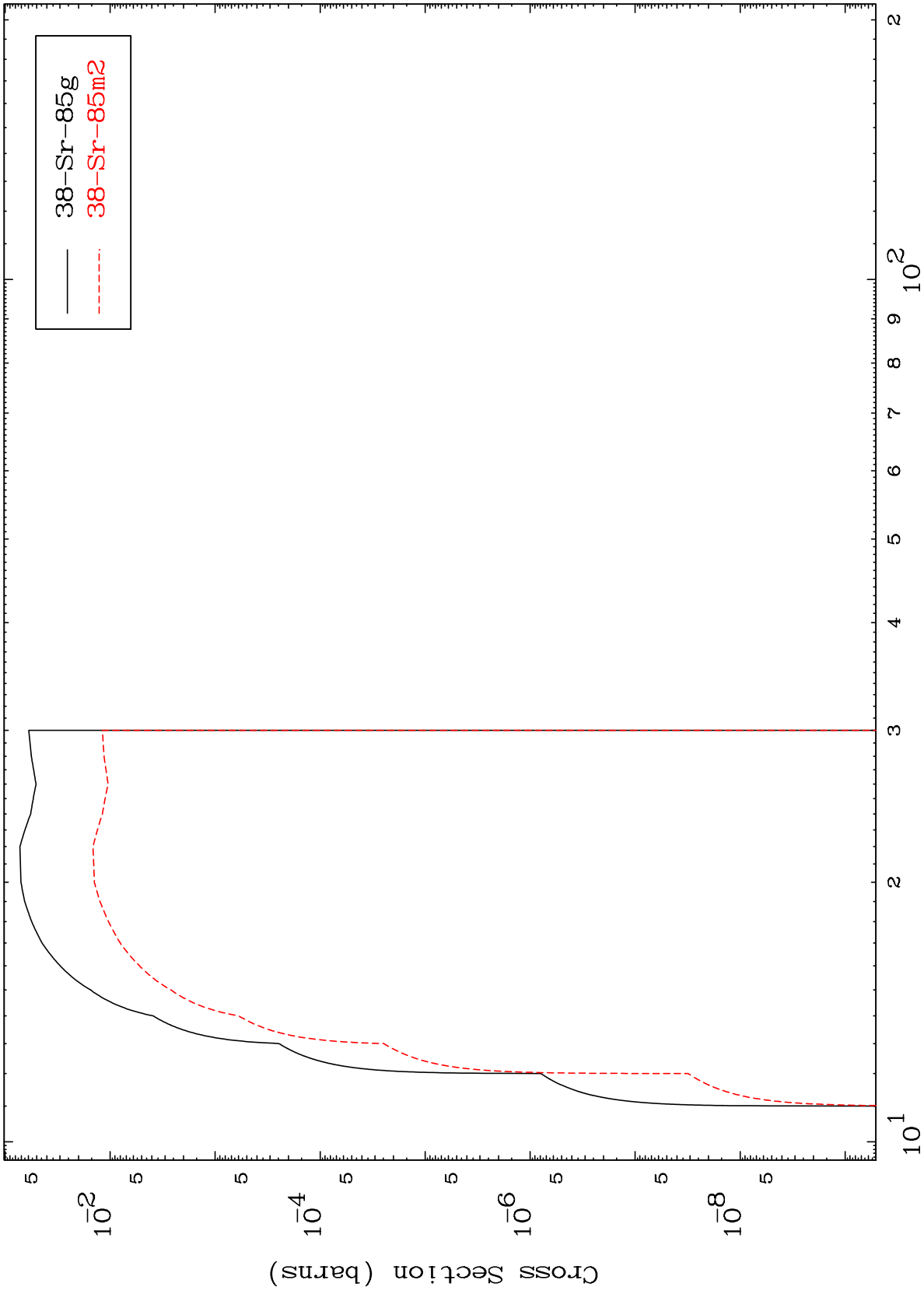
37-Rb-85

MAT 3725

(He-3,2n) p

37-Rb-85

Radionuclide Production Cross Section



21

Incident Energy (MeV)

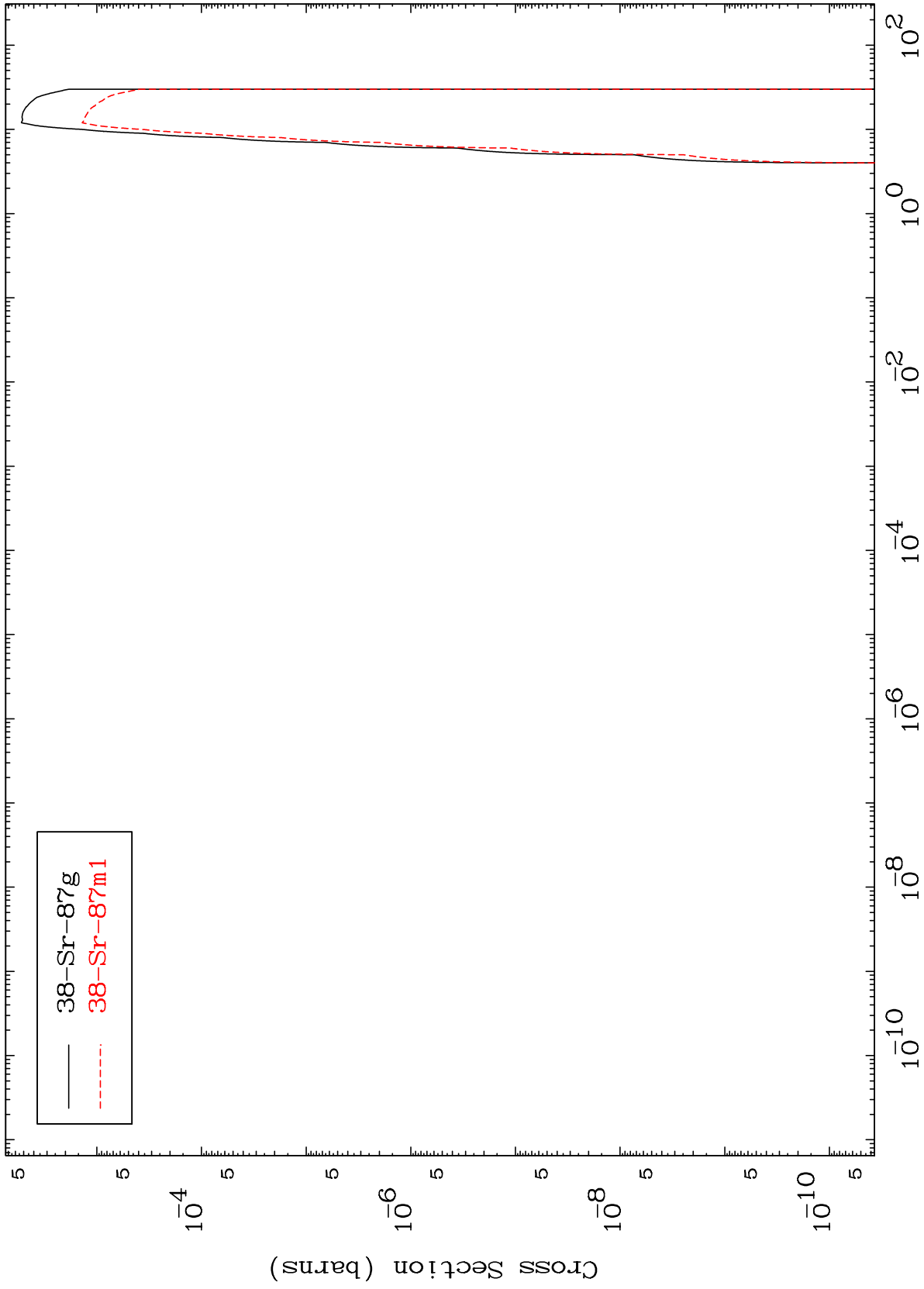
37-Rb-85

MAT 3725

(He-3,p)

37-Rb-85

Radionuclide Production Cross Section



22

Incident Energy (MeV)

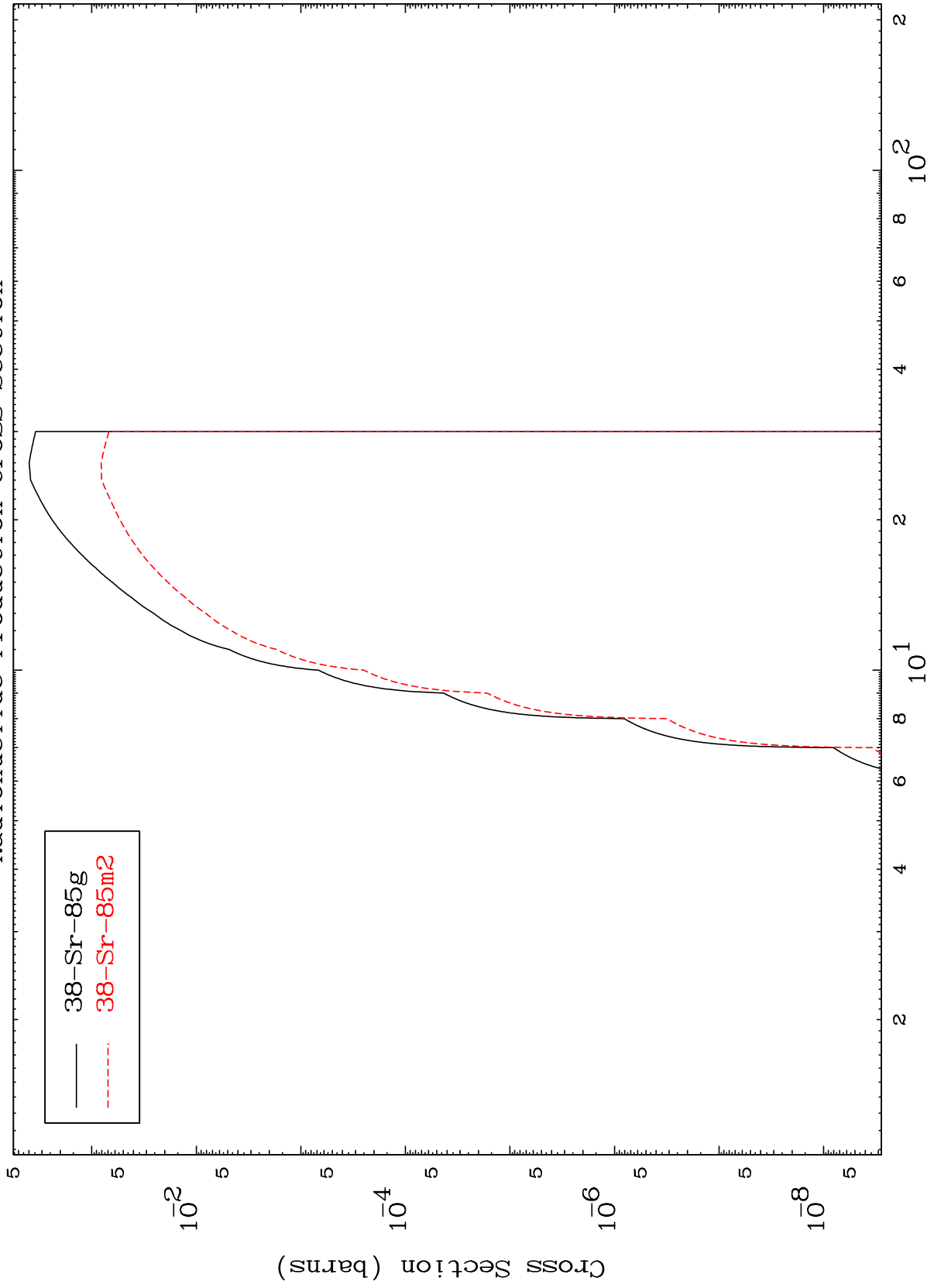
37-Rb-85

MAT 3725

(He-3, t)

37-Rb-85

Radionuclide Production Cross Section



38-Sr-85g
38-Sr-85m2

23

Incident Energy (MeV)

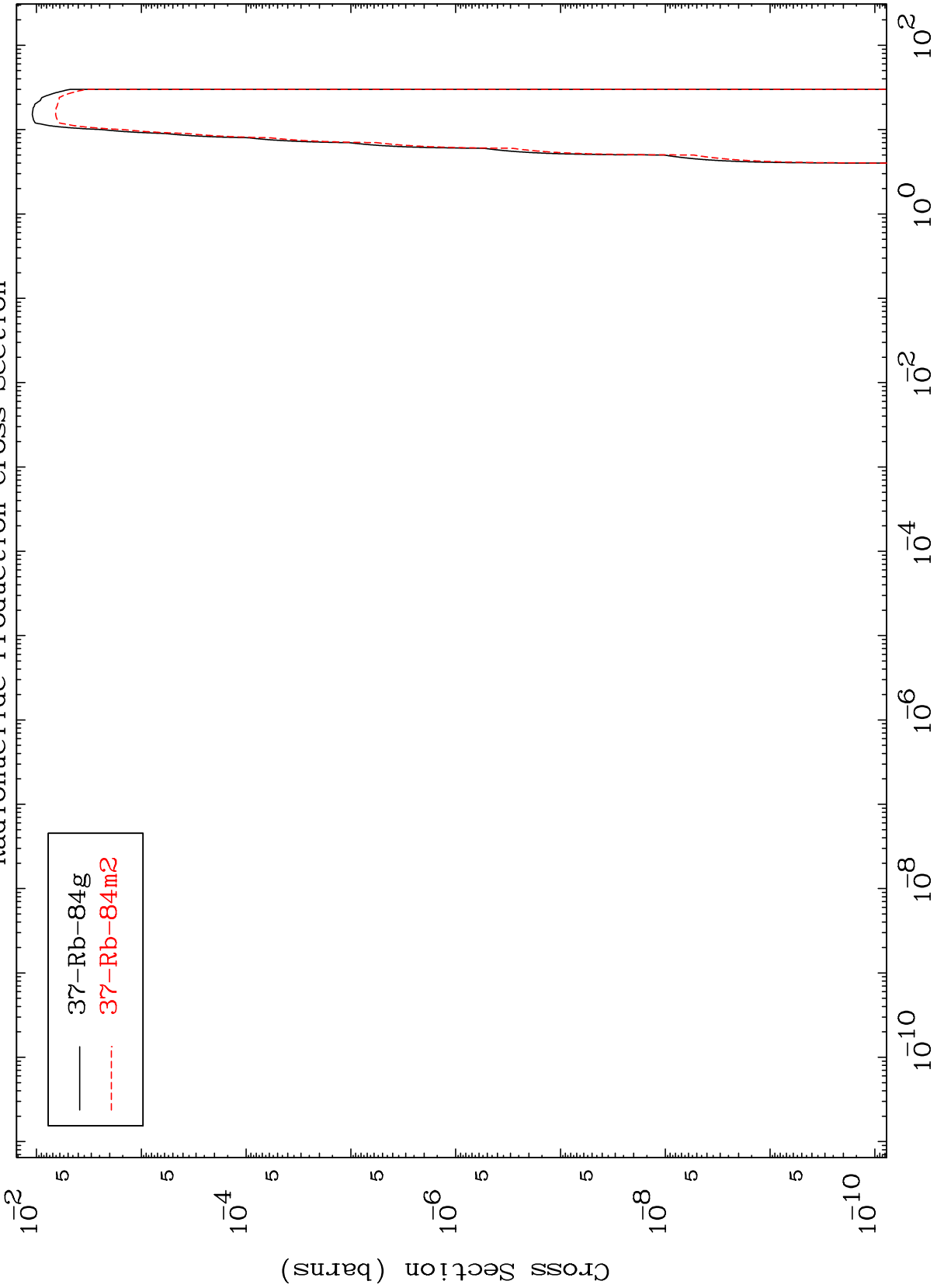
37-Rb-85

MAT 3725

(He-3, α)

37-Rb-85

Radionuclide Production Cross Section



24

Incident Energy (MeV)

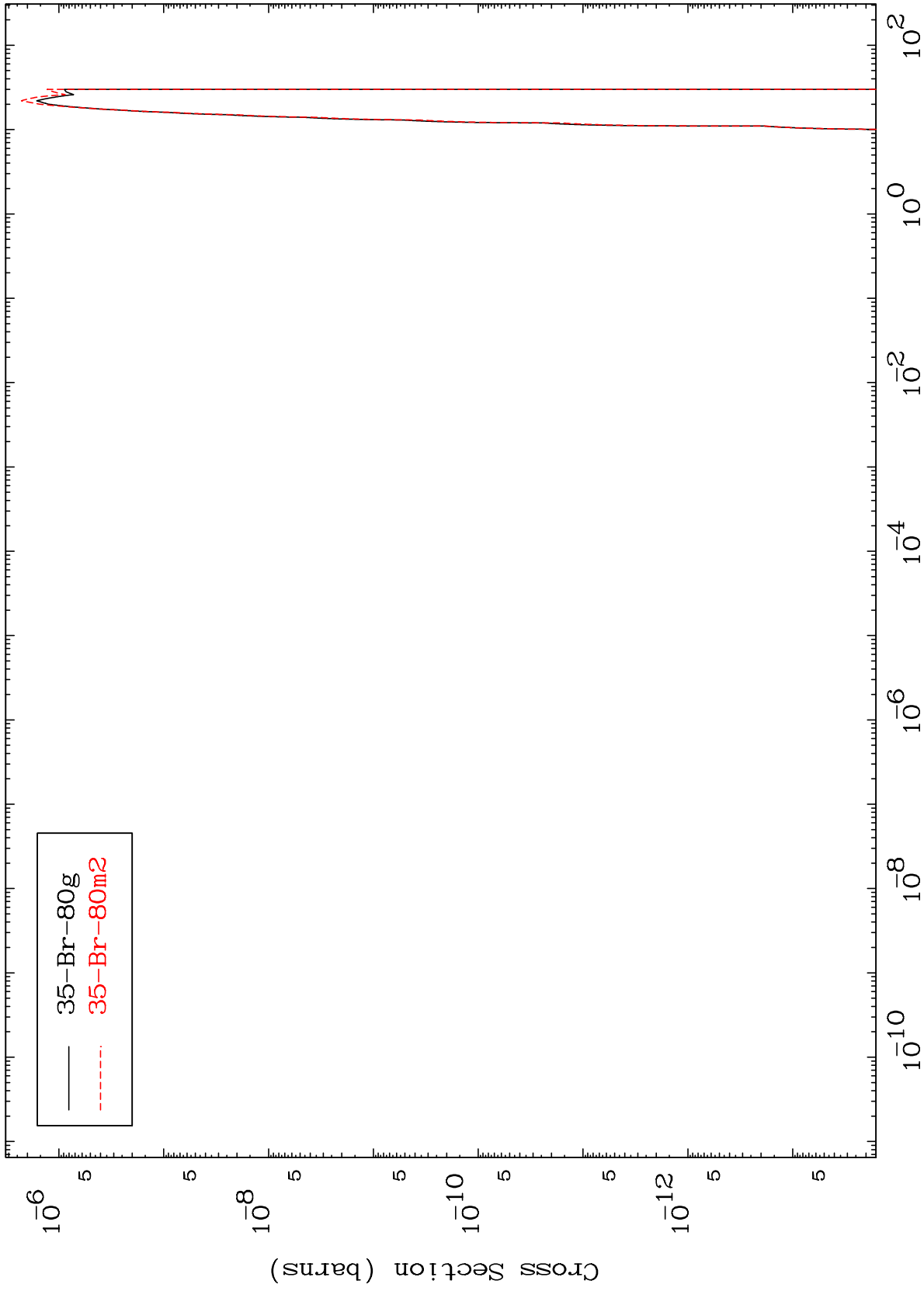
37-Rb-85

MAT 3725

(He-3,2α)

37-Rb-85

Radionuclide Production Cross Section



25

Incident Energy (MeV)

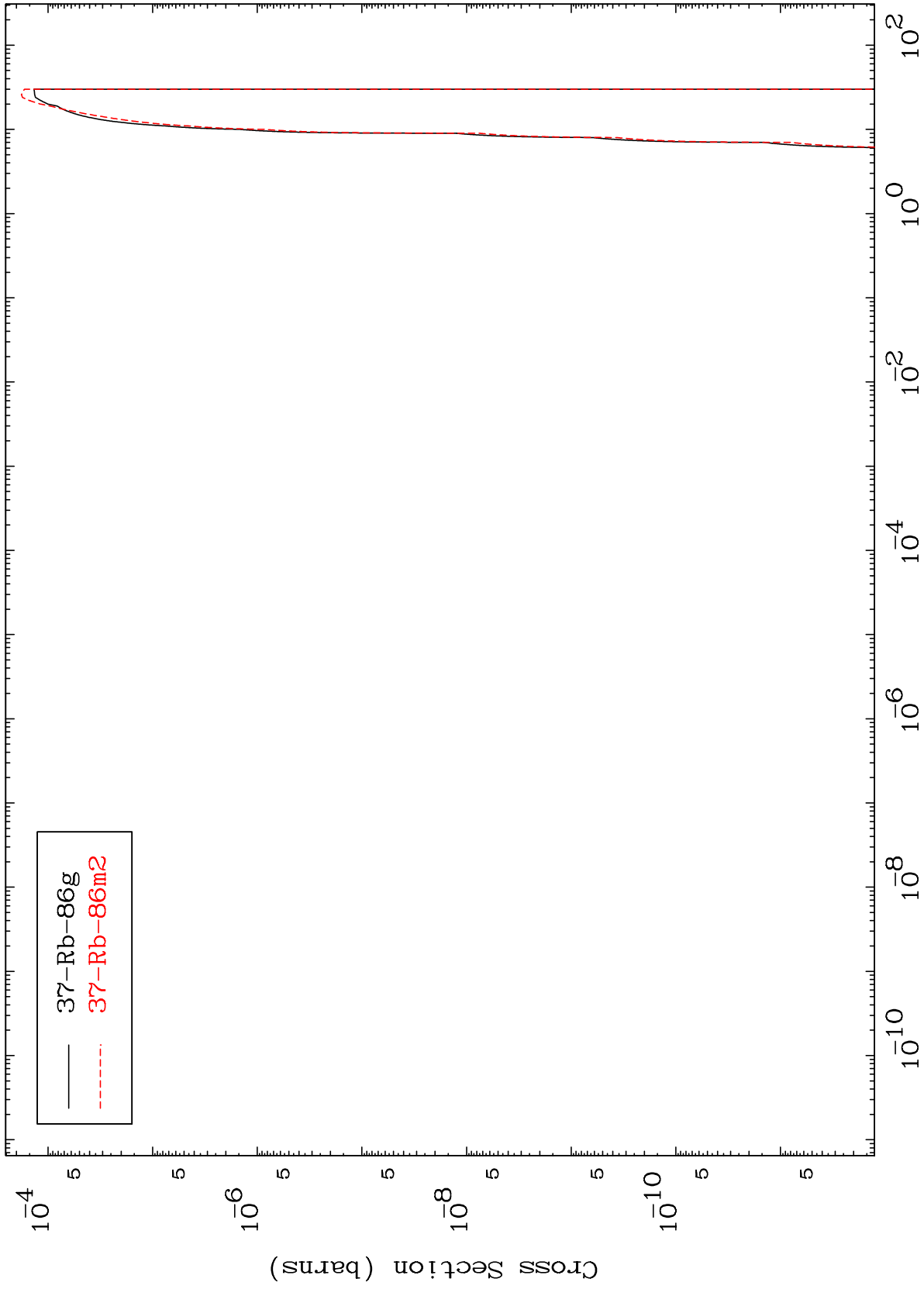
37-Rb-85

MAT 3725

(He-3,2p)

37-Rb-85

Radionuclide Production Cross Section



26

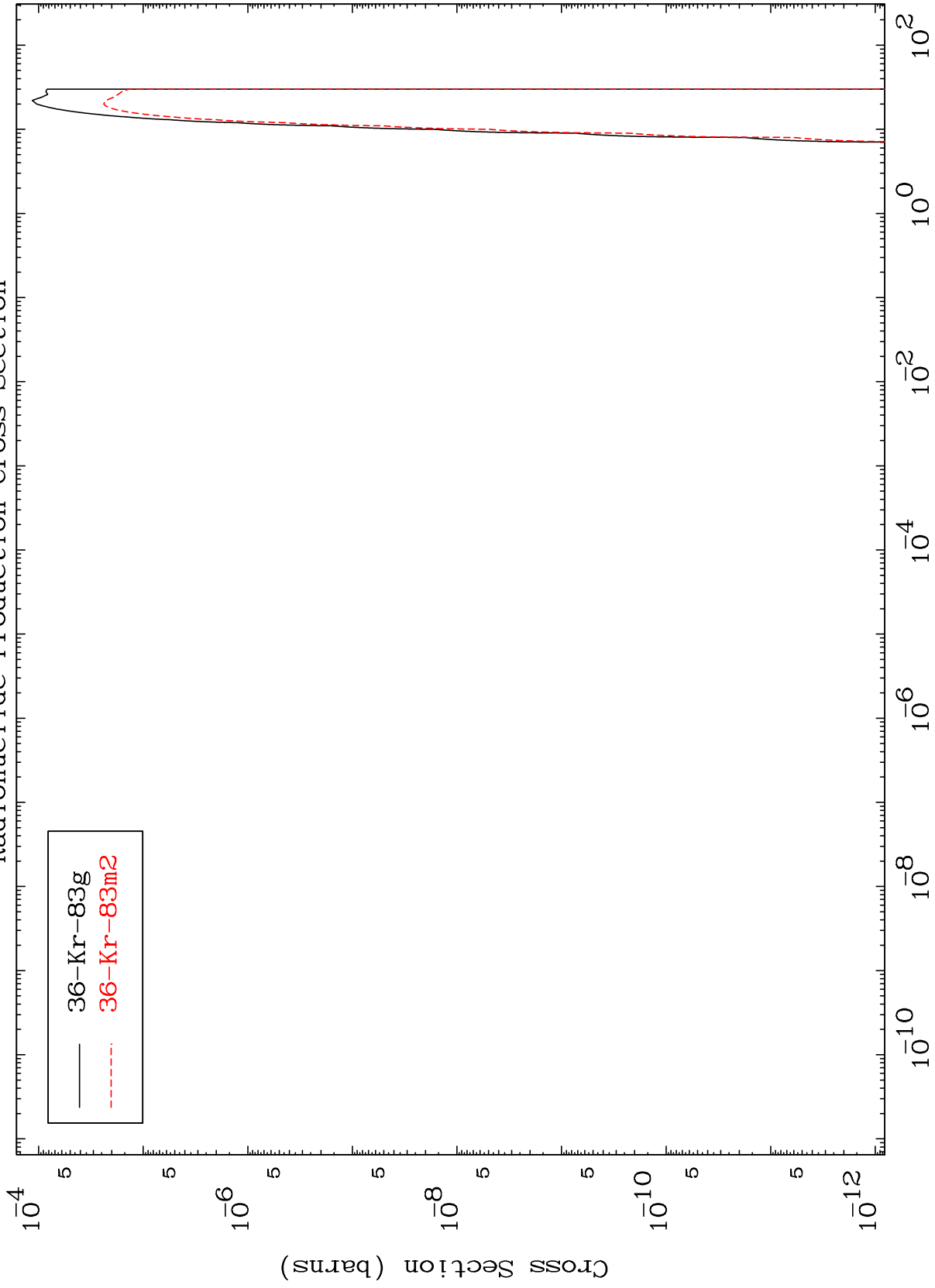
37-Rb-85

MAT 3725

(He-3,p) α

37-Rb-85

Radionuclide Production Cross Section



27

Incident Energy (MeV)

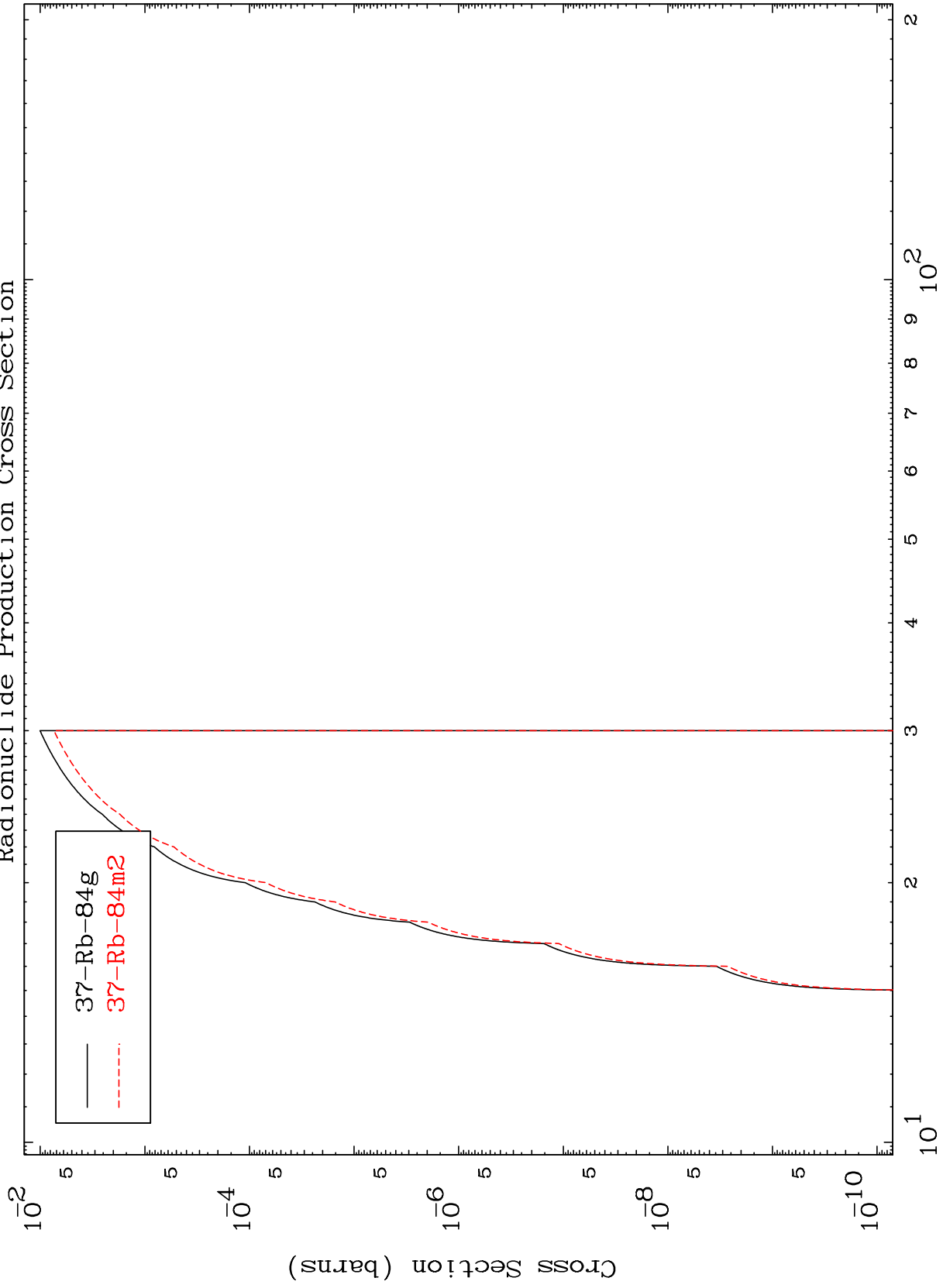
37-Rb-85

MAT 3725

(He-3,p) t

37-Rb-85

Radionuclide Production Cross Section



37-Rb-84g
37-Rb-84m2

28

Incident Energy (MeV)

37-Rb-85