

Program EVALPLOT
(Version 2018-1)

by

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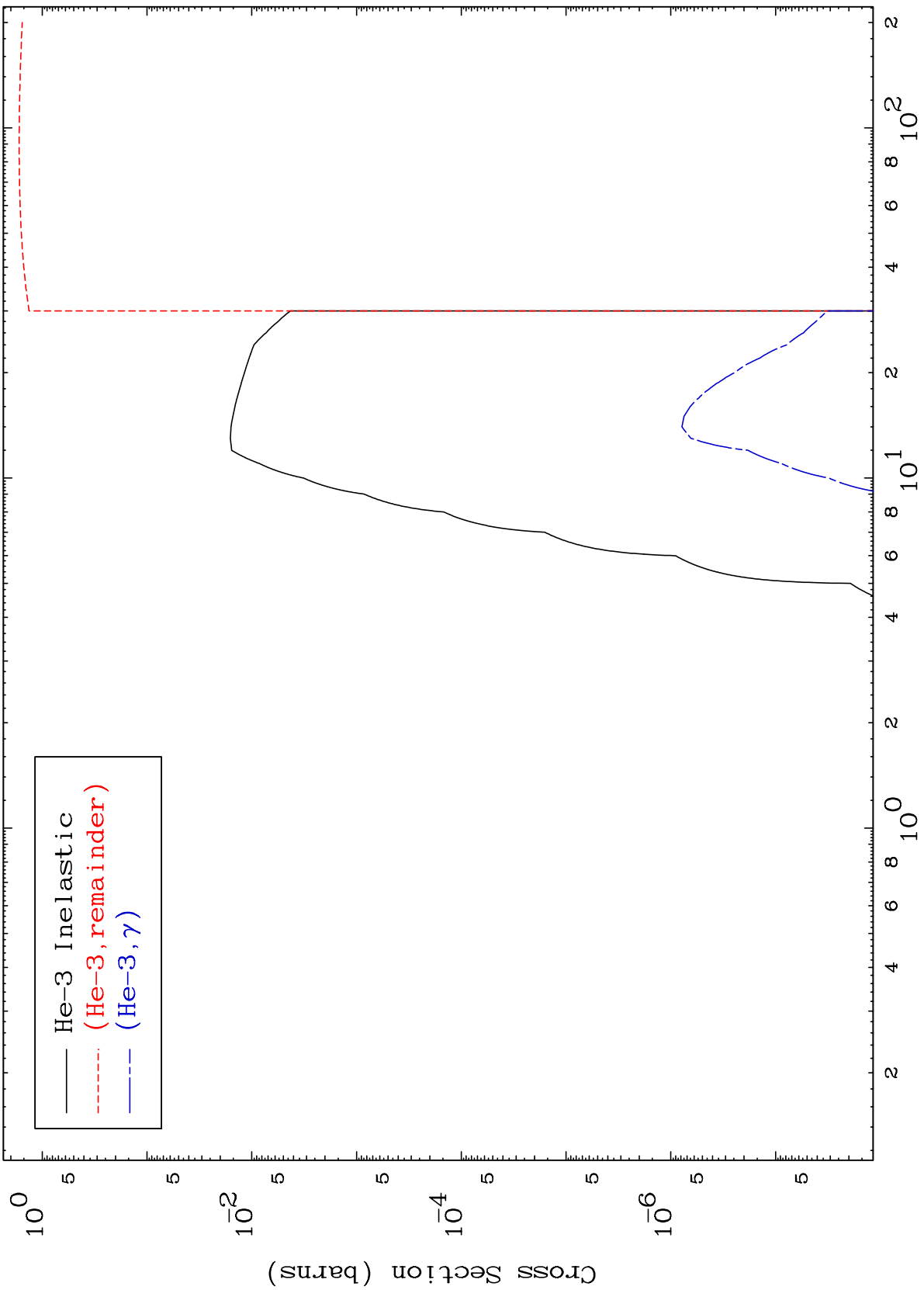
Press Mouse Button to Start

MAT 3725

He-3 Major

37-Rb-85

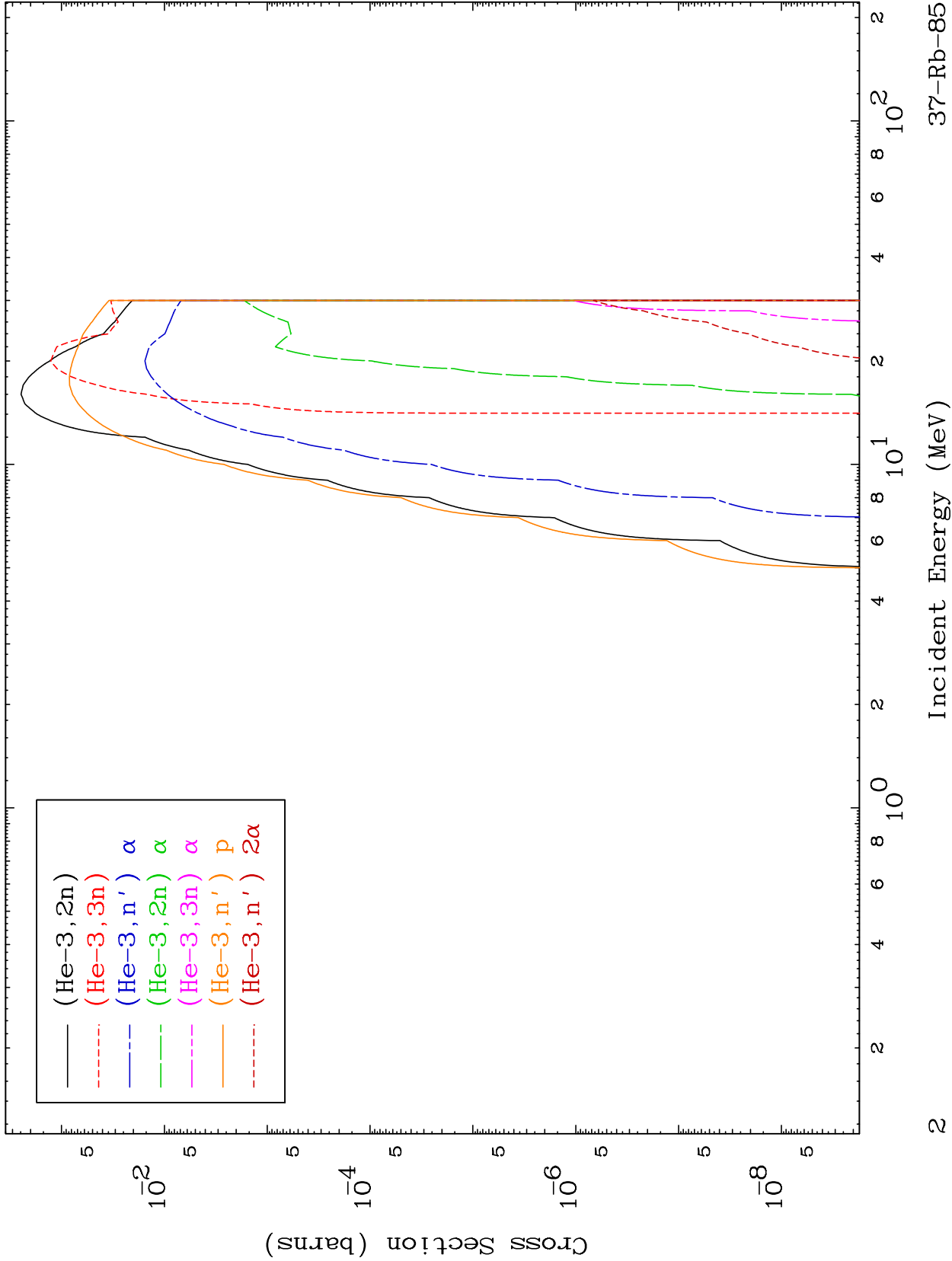
0 Kelvin Cross Sections

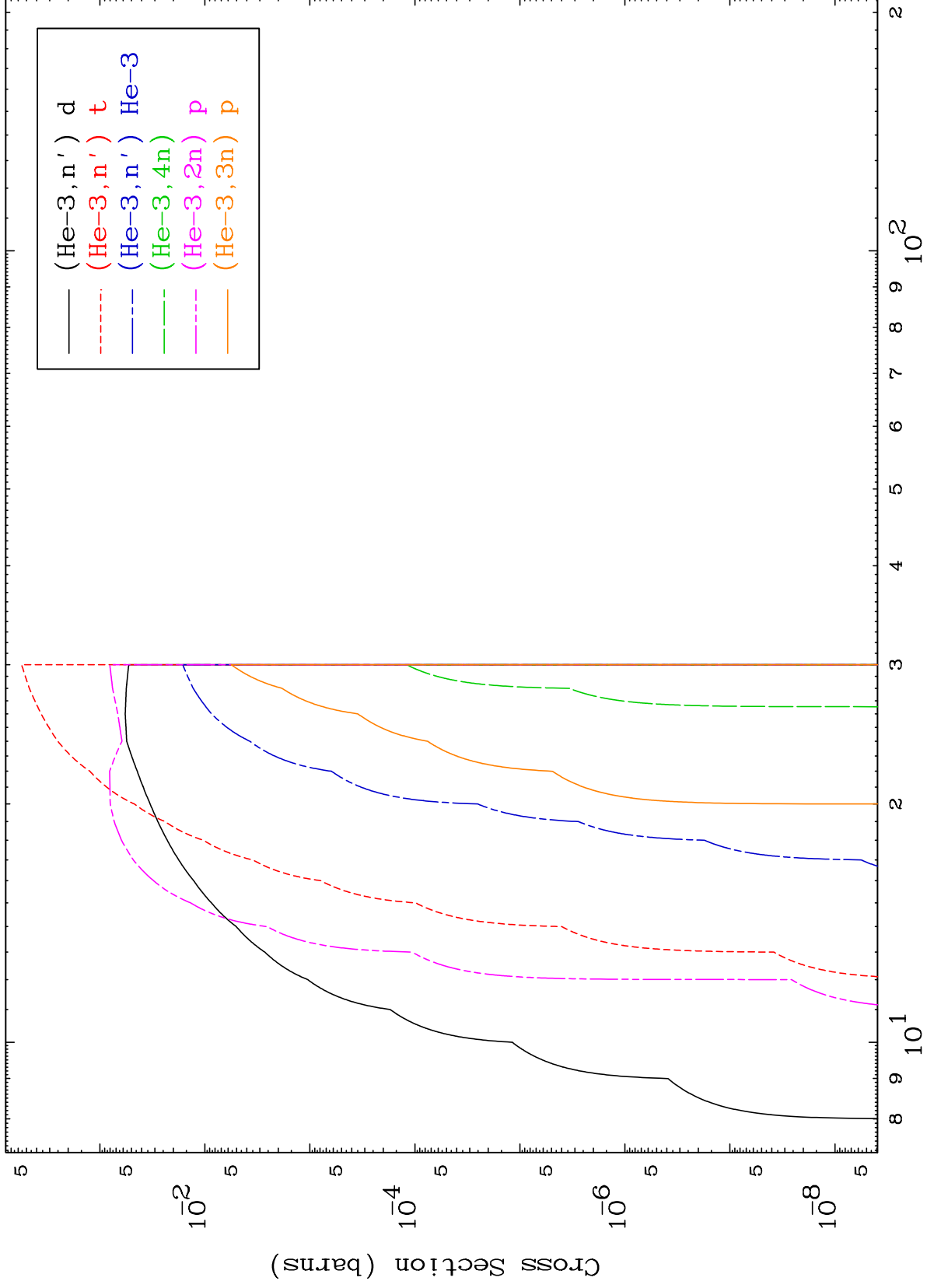


MAT 3725

He-3 Neutron Production
0 Kelvin Cross Sections

37-Rb-85

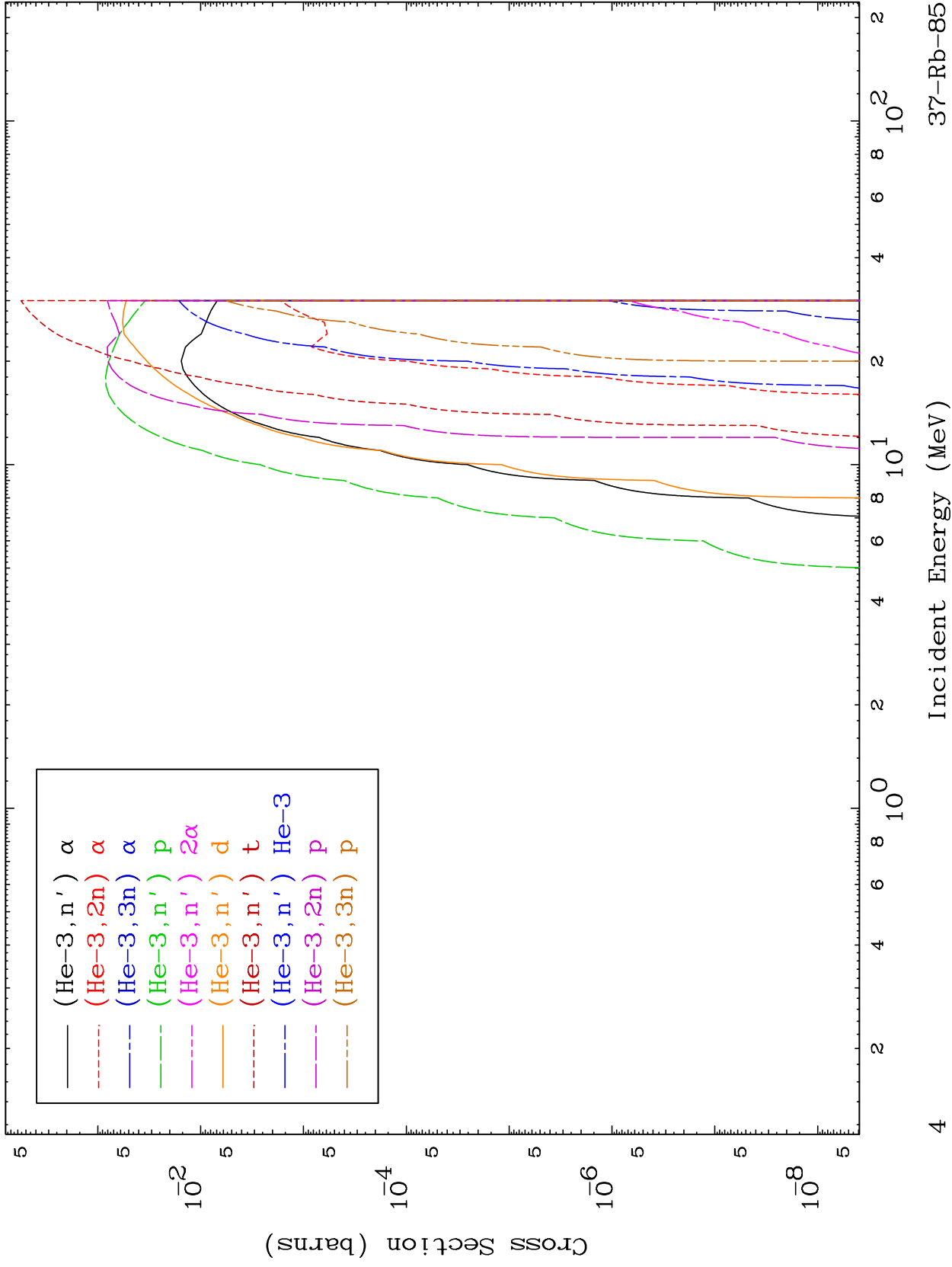




MAT 3725

He-3 Charged Particle
0 Kelvin Cross Sections

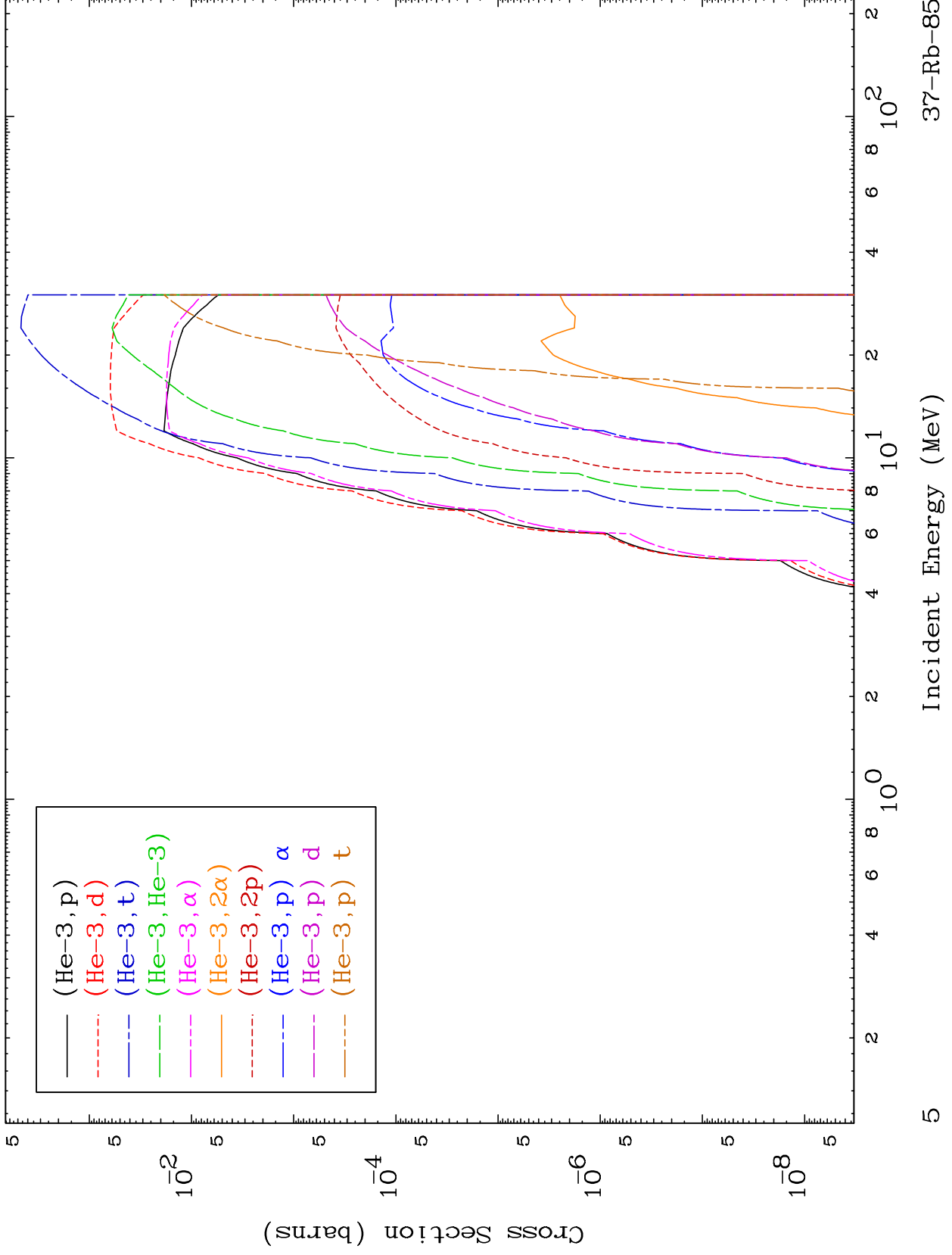
37-Rb-85



MAT 3725

He-3 Charged Particle
0 Kelvin Cross Sections

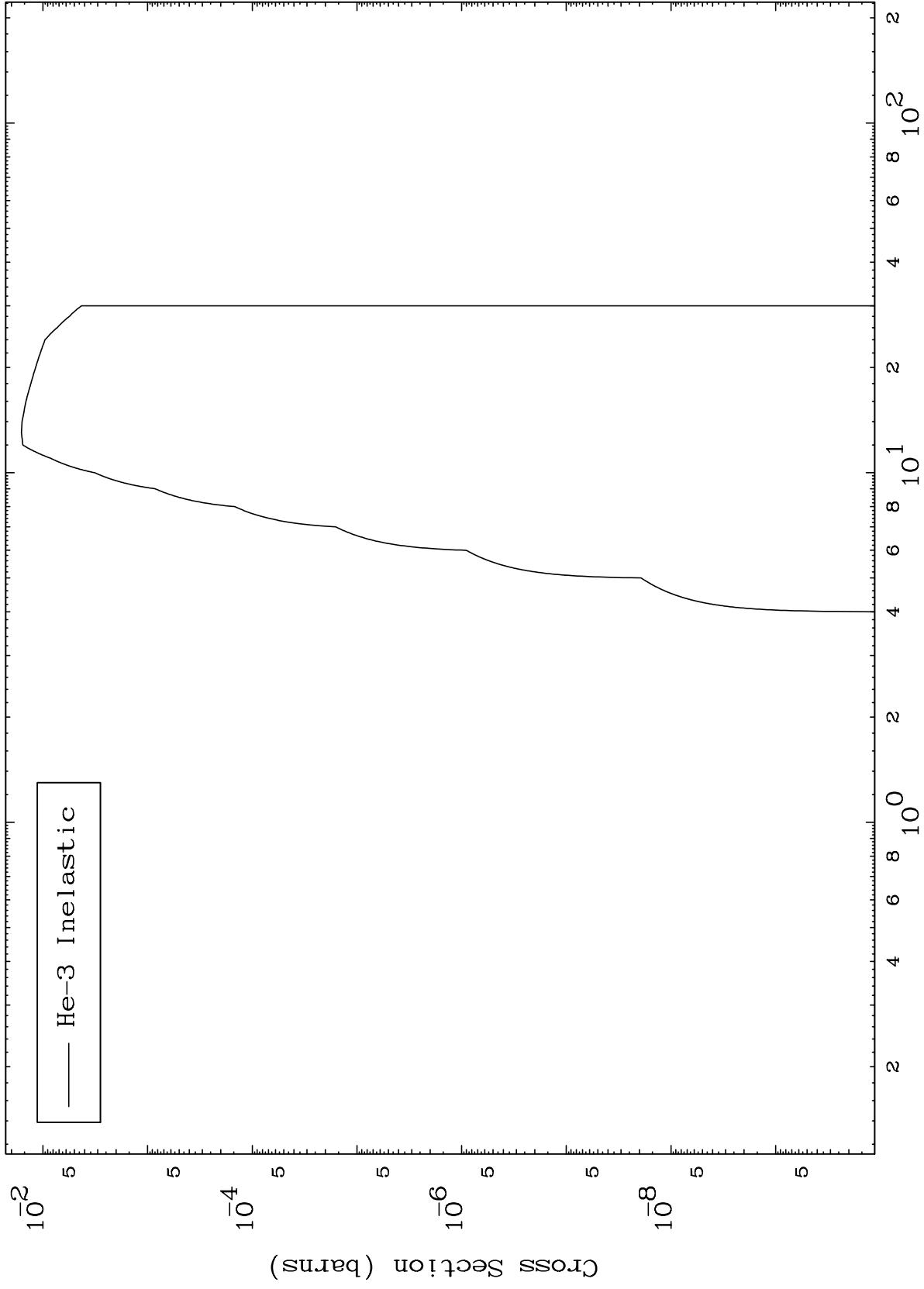
37-Rb-85



MAT 3725

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

37-Rb-85



6

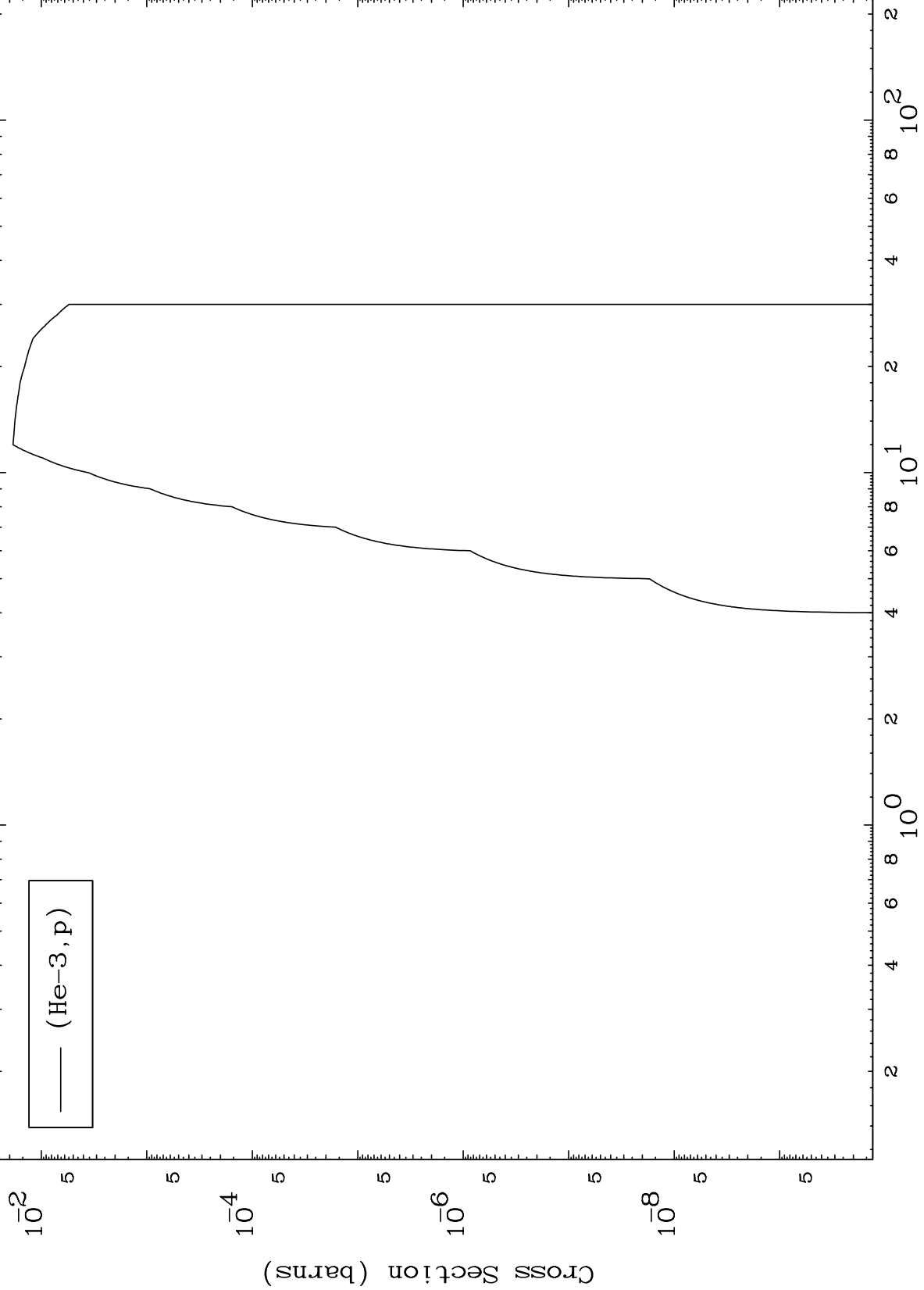
Incident Energy (MeV)

37-Rb-85

MAT 3725

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

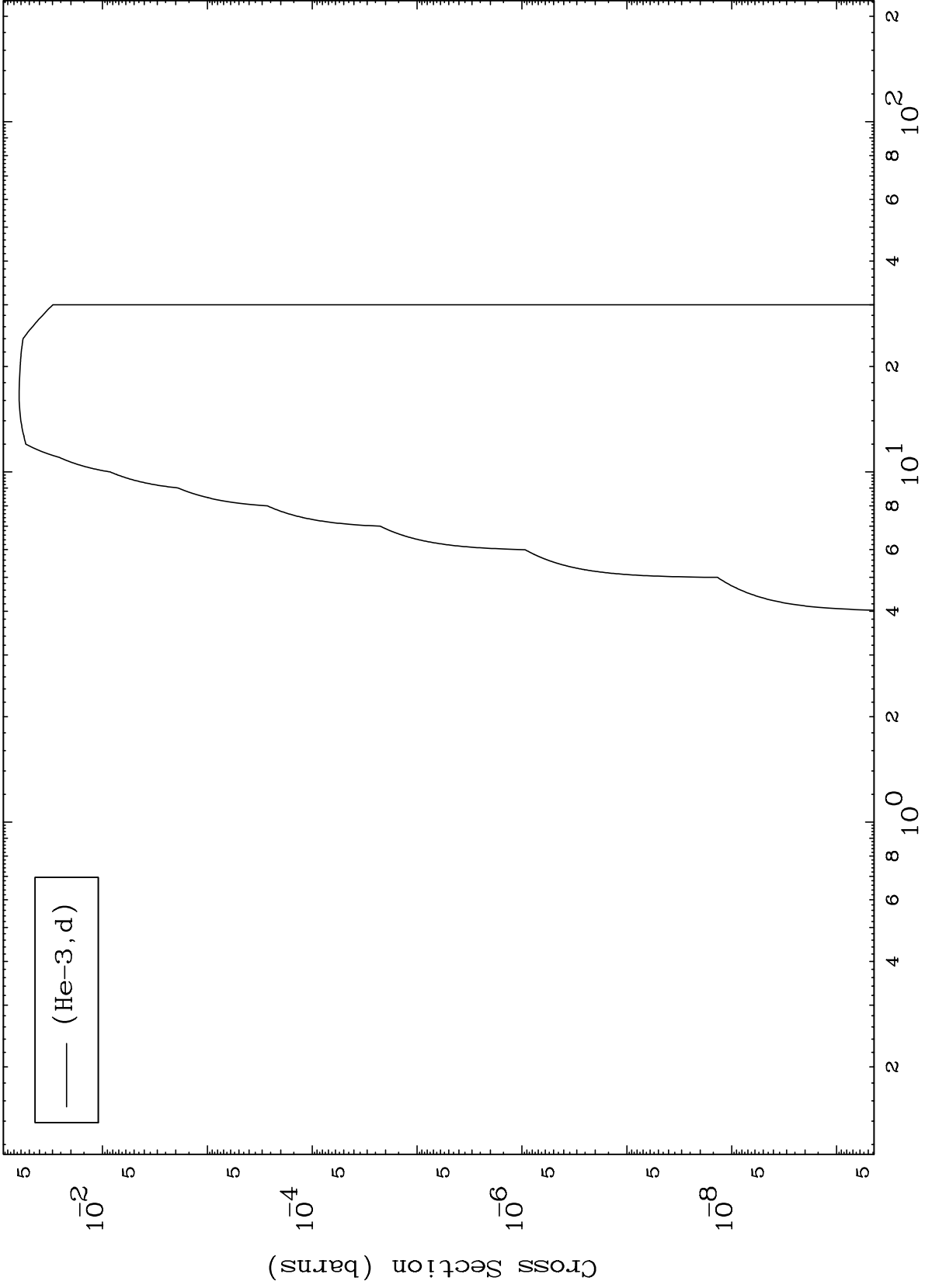
37-Rb-85



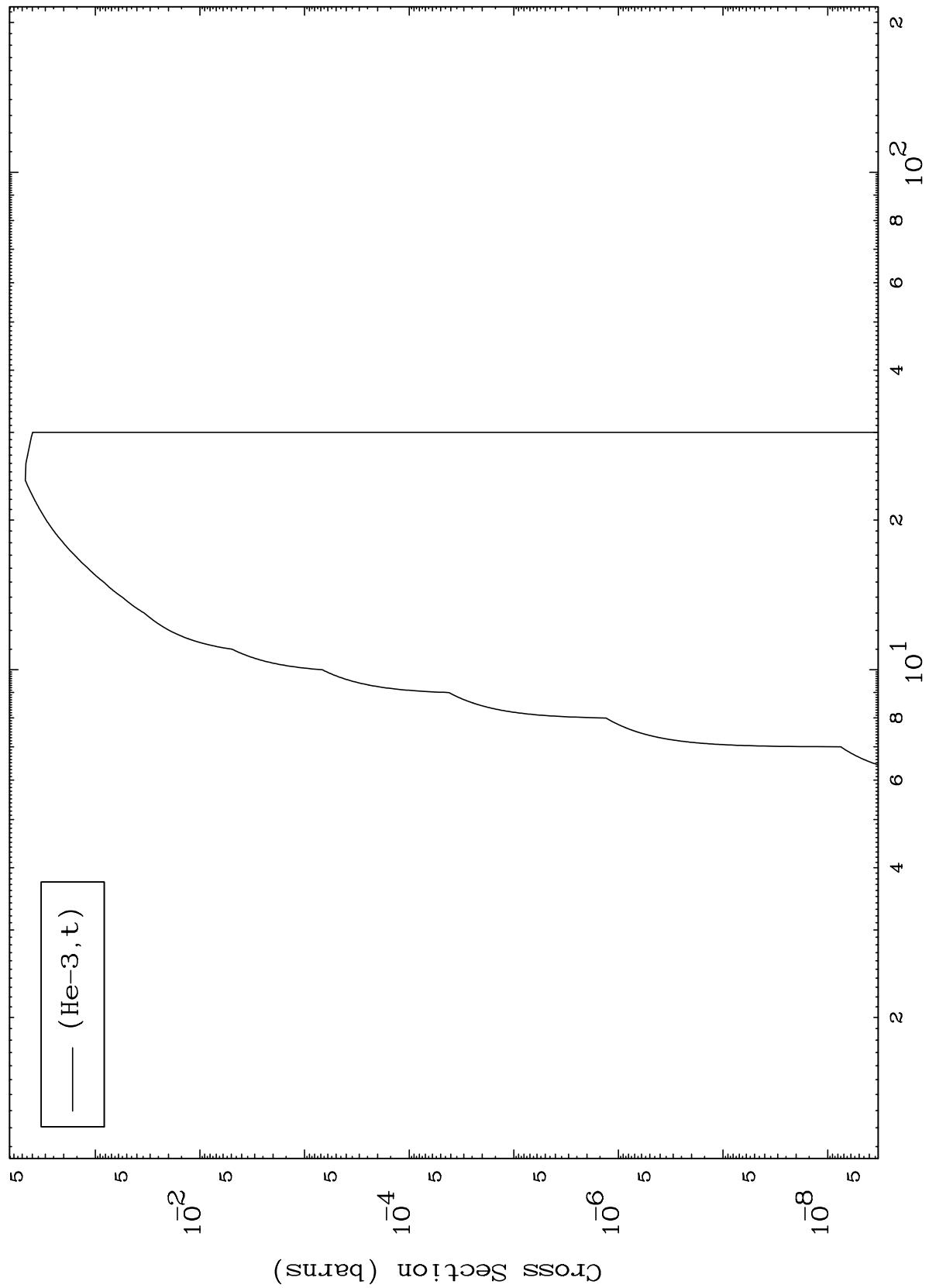
MAT 3725

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

37-Rb-85



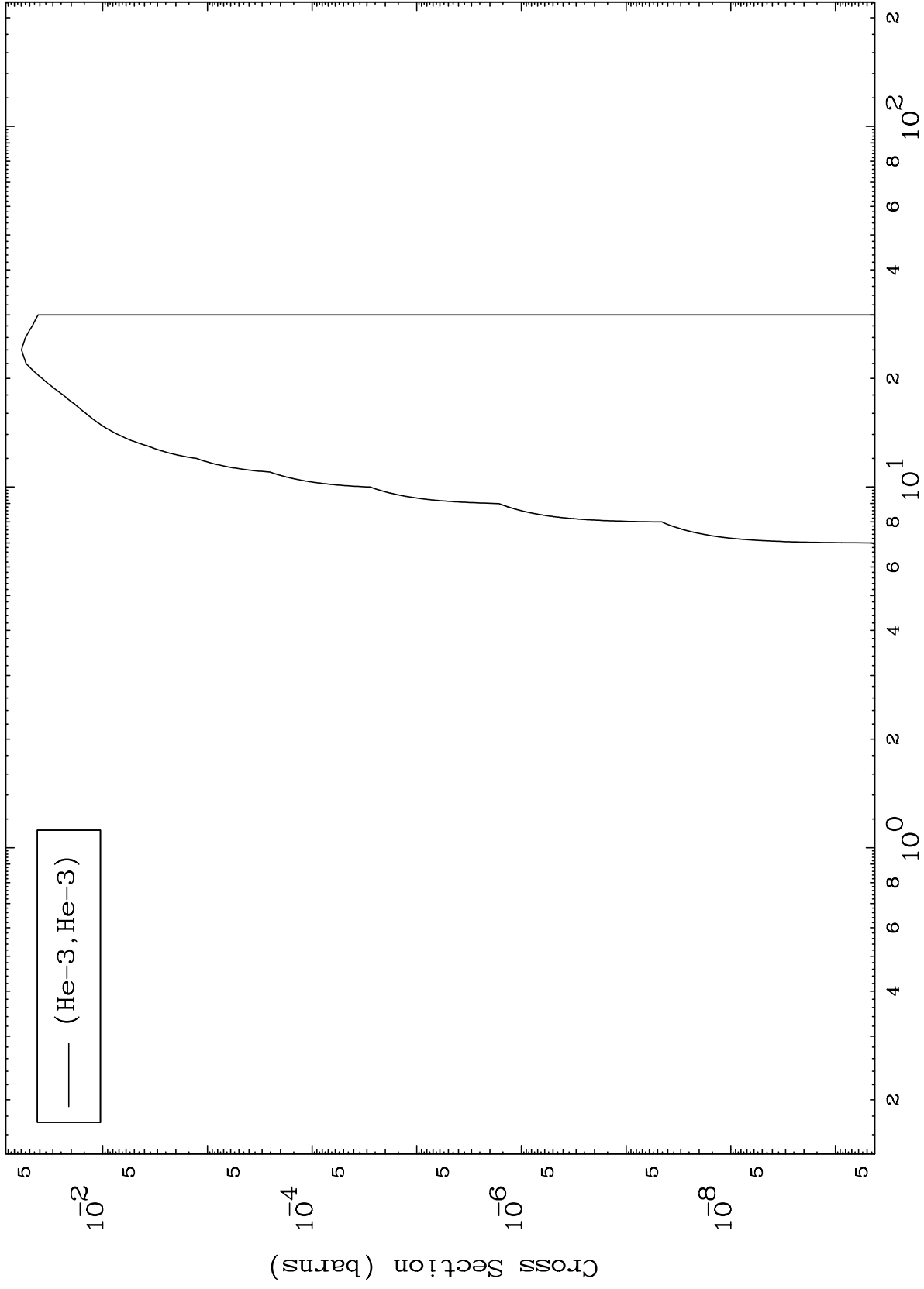
(He-3, t) Levels
0 Kelvin Cross Sections



MAT 3725

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

37-Rb-85



10

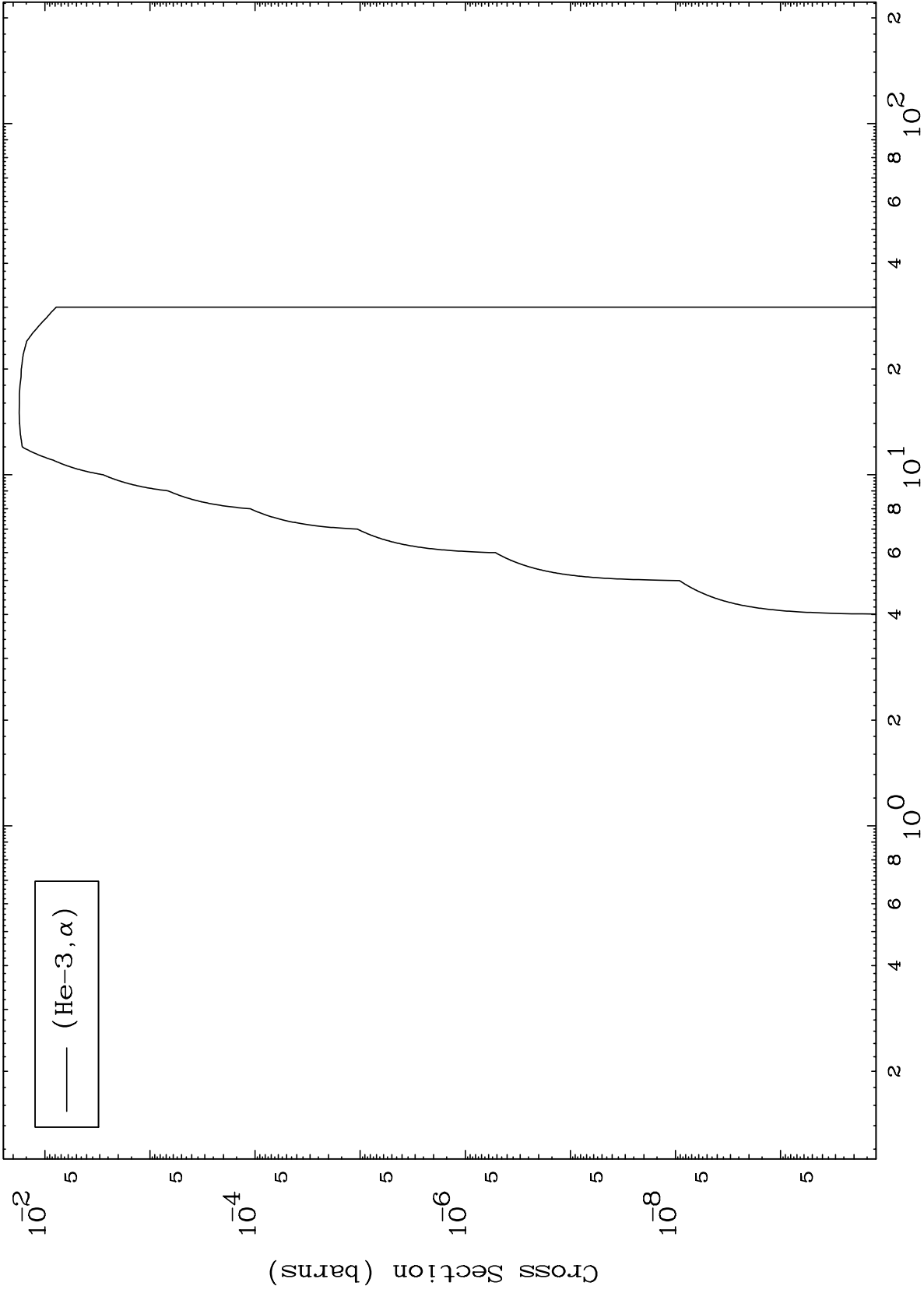
Incident Energy (MeV)

37-Rb-85

MAT 3725

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

37-Rb-85

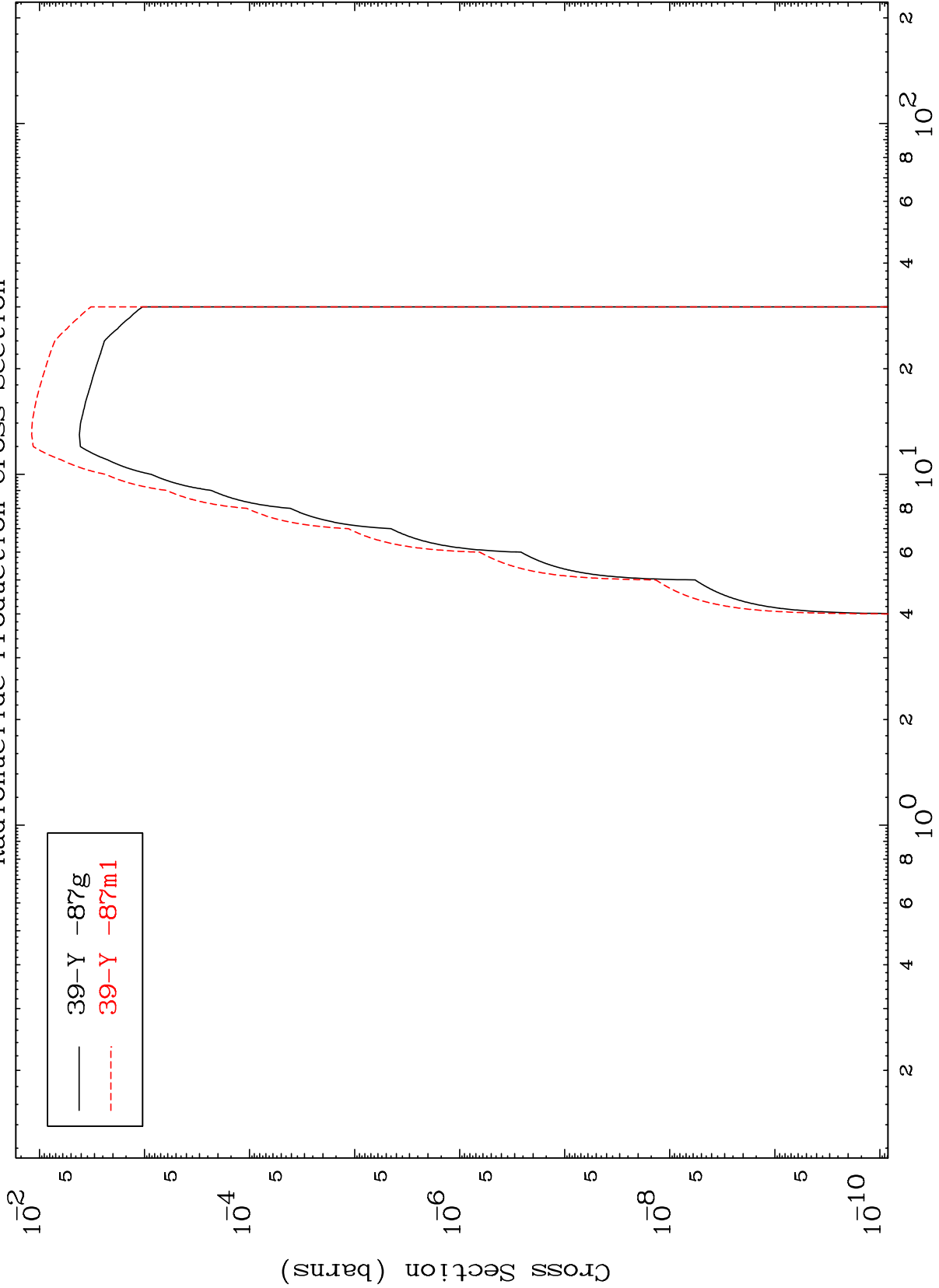


MAT 3725

He-3 Inelastic

37-Rb-85

Radionuclide Production Cross Section



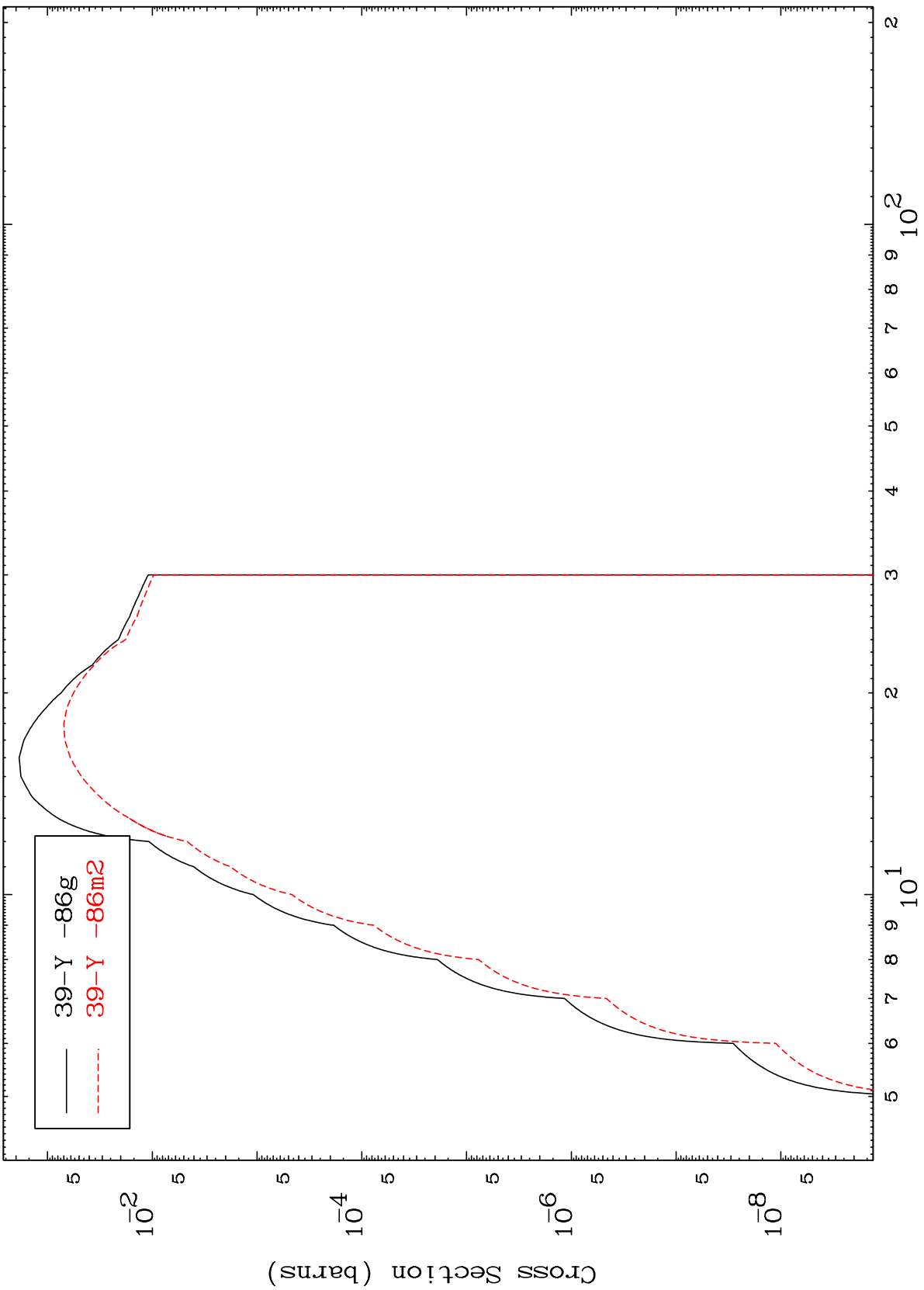
39-Y -87g
39-Y -87m1

MAT 3725

(He-3,2n)

37-Rb-85

Radionuclide Production Cross Section



13

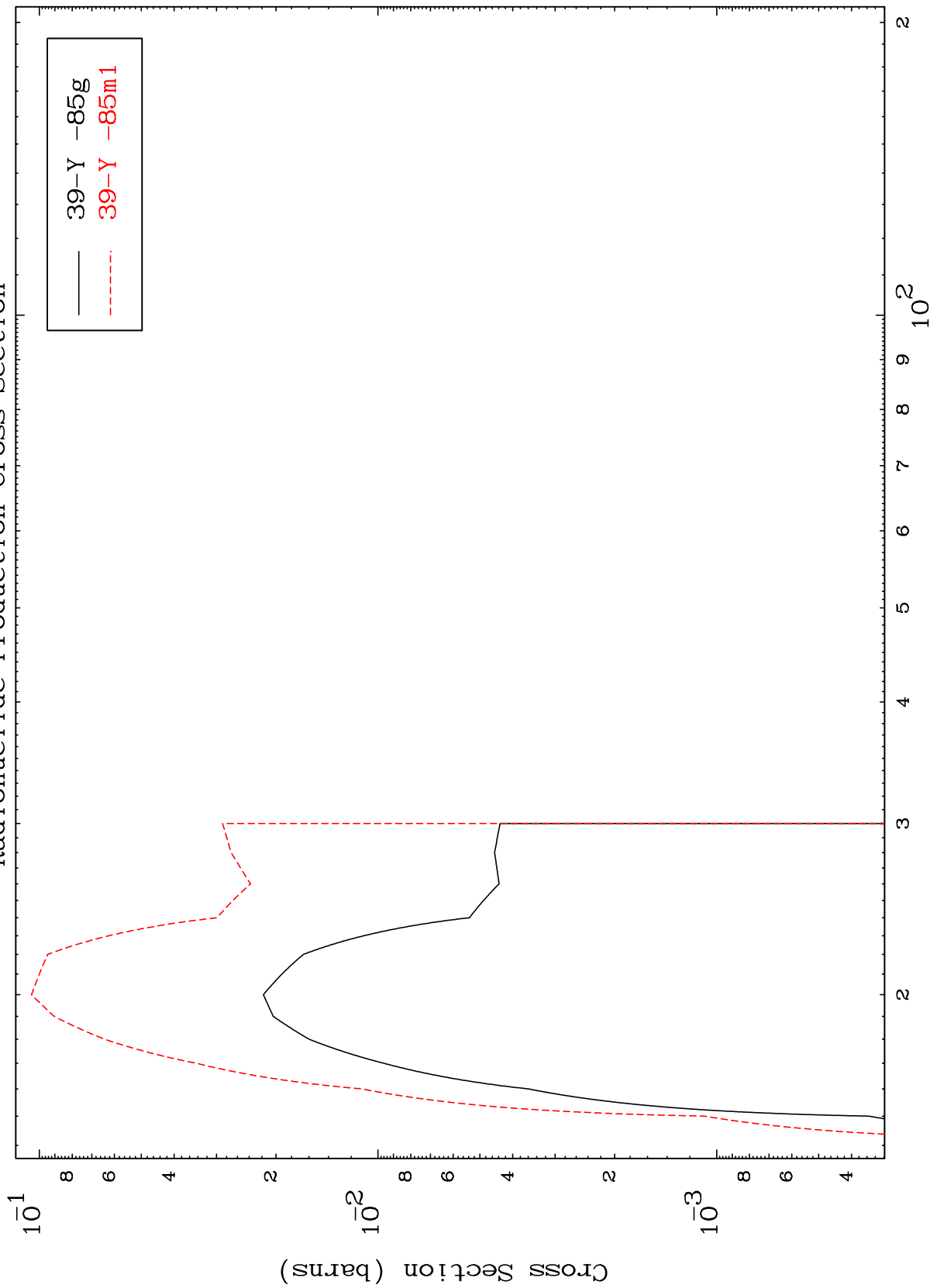
Incident Energy (MeV)

37-Rb-85

MAT 3725

37-Rb-85

(He-3,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

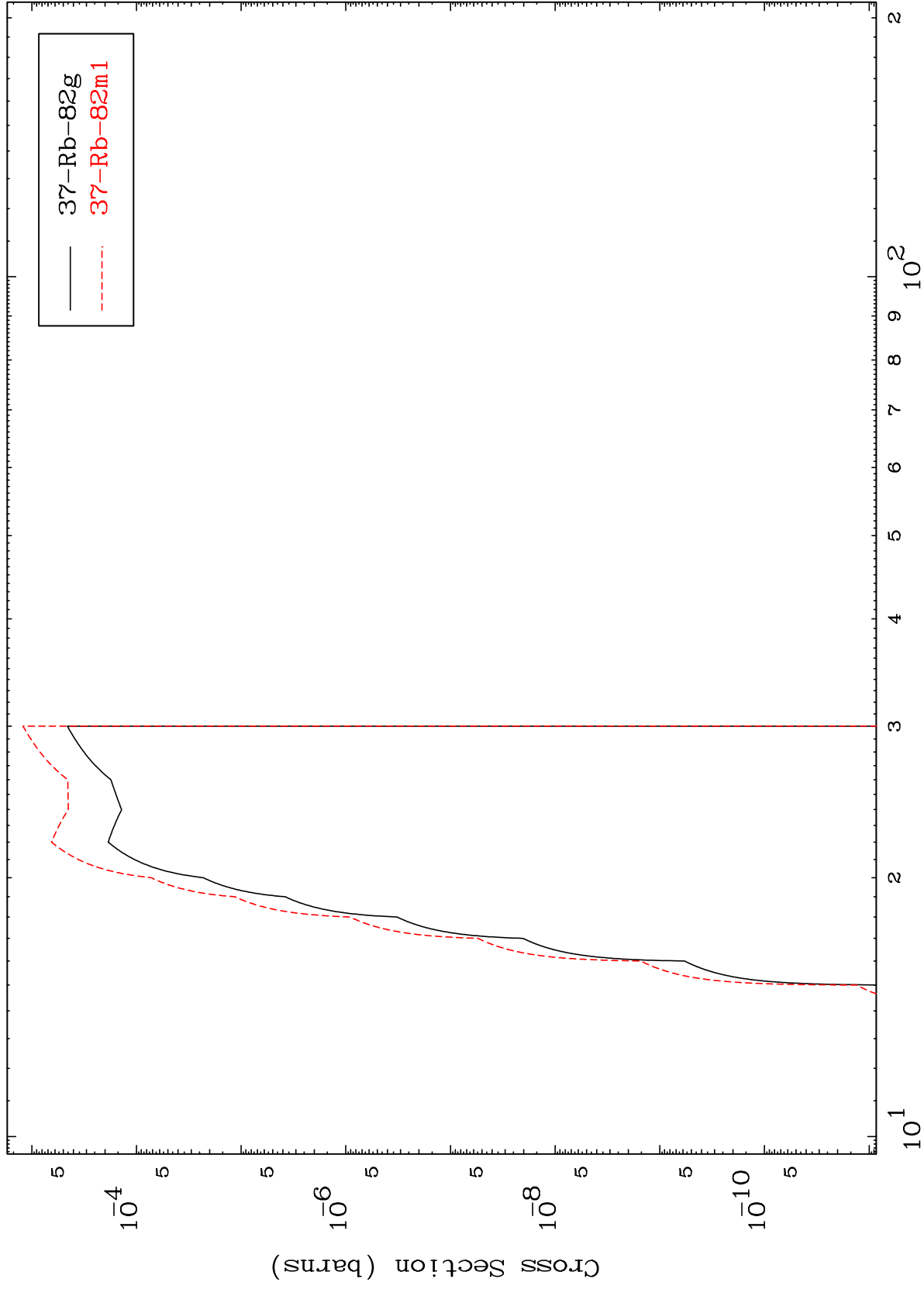
37-Rb-85

MAT 3725

(He-3,2n) α

37-Rb-85

Radionuclide Production Cross Section



Incident Energy (MeV)

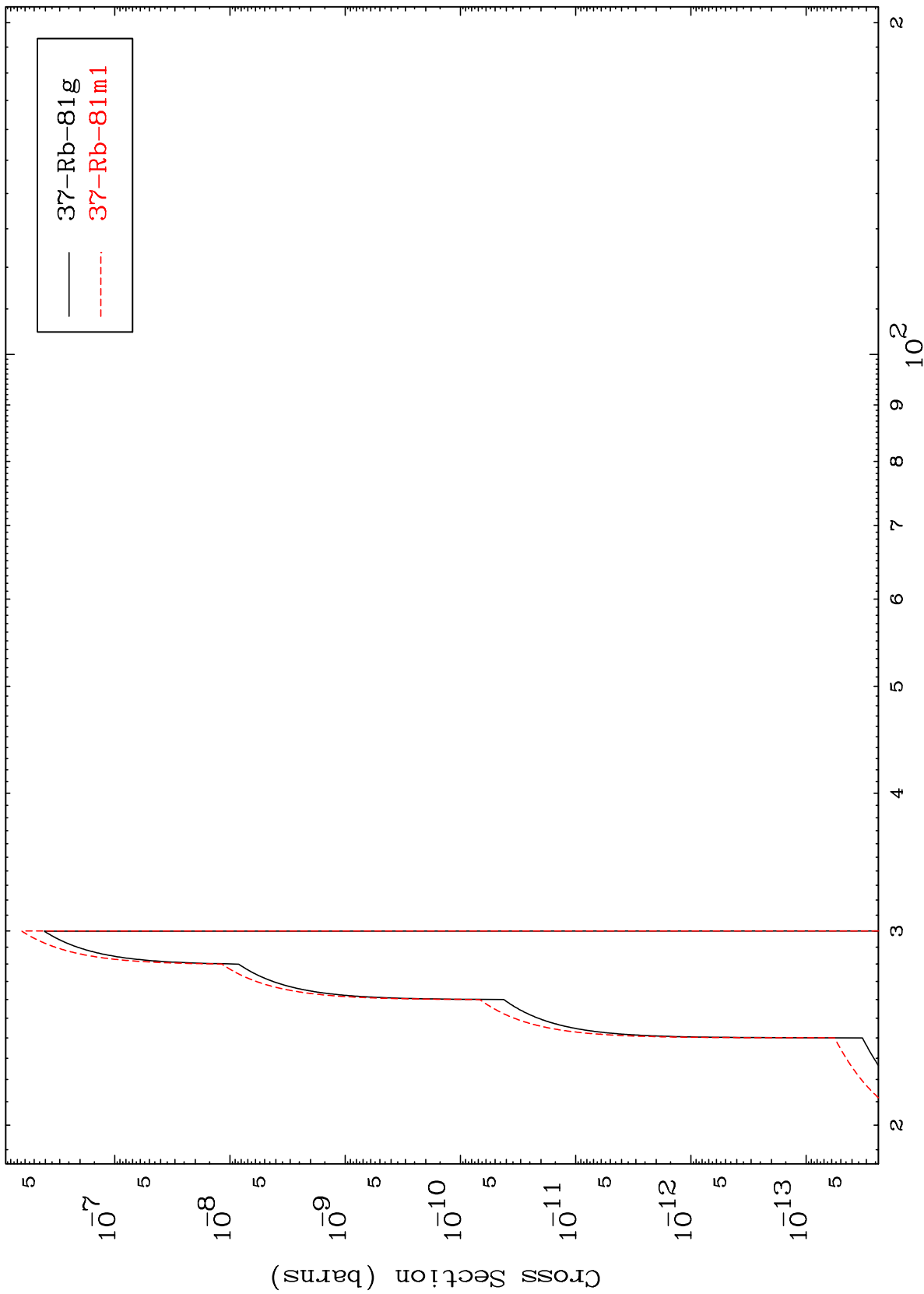
37-Rb-85

MAT 3725

(He-3,3n) α

37-Rb-85

Radionuclide Production Cross Section



16

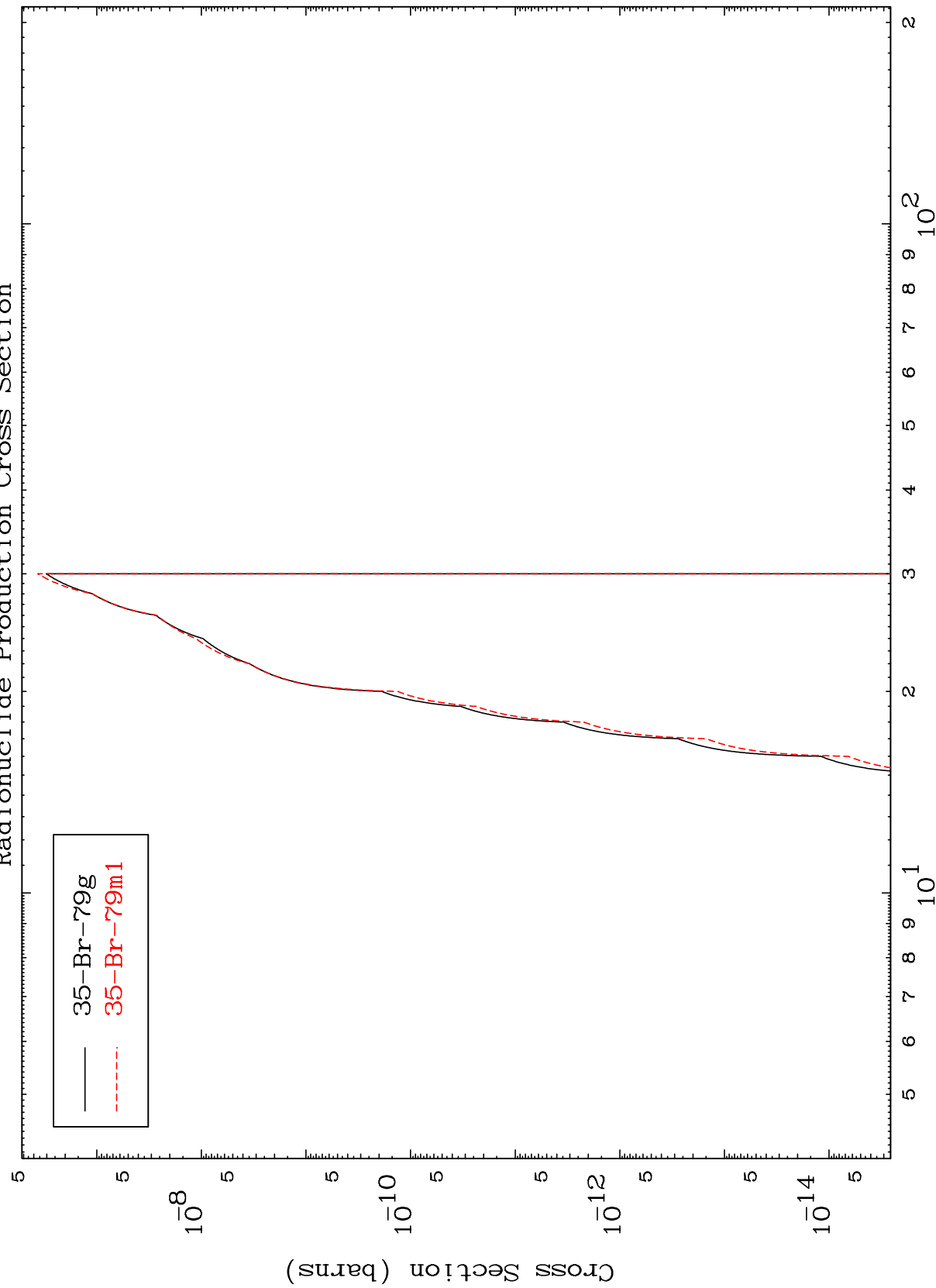
Incident Energy (MeV)

37-Rb-85

MAT 3725

37-Rb-85

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



17

Incident Energy (MeV)

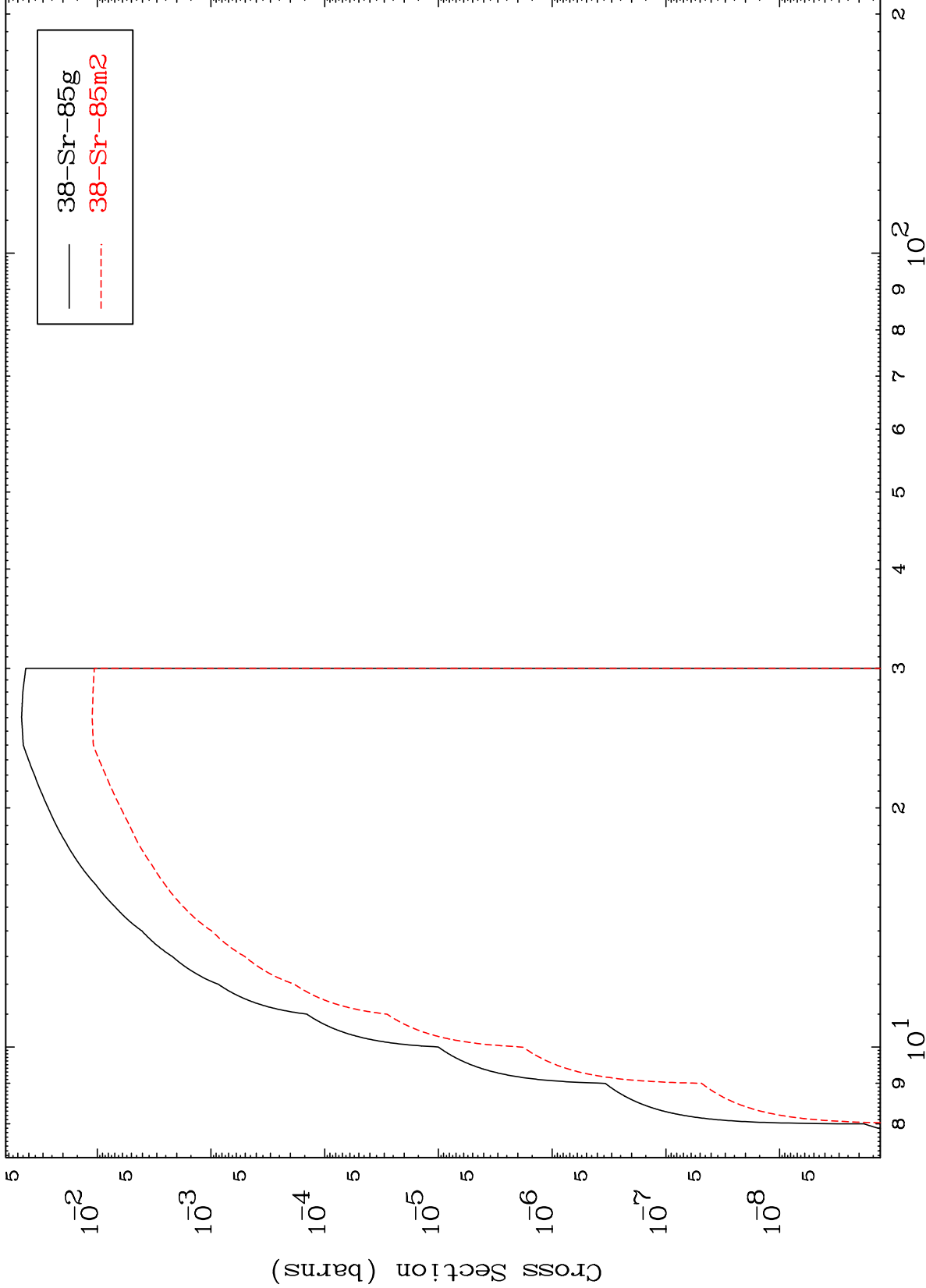
37-Rb-85

MAT 3725

(He-3, n') d

37-Rb-85

Radionuclide Production Cross Section



18

Incident Energy (MeV)

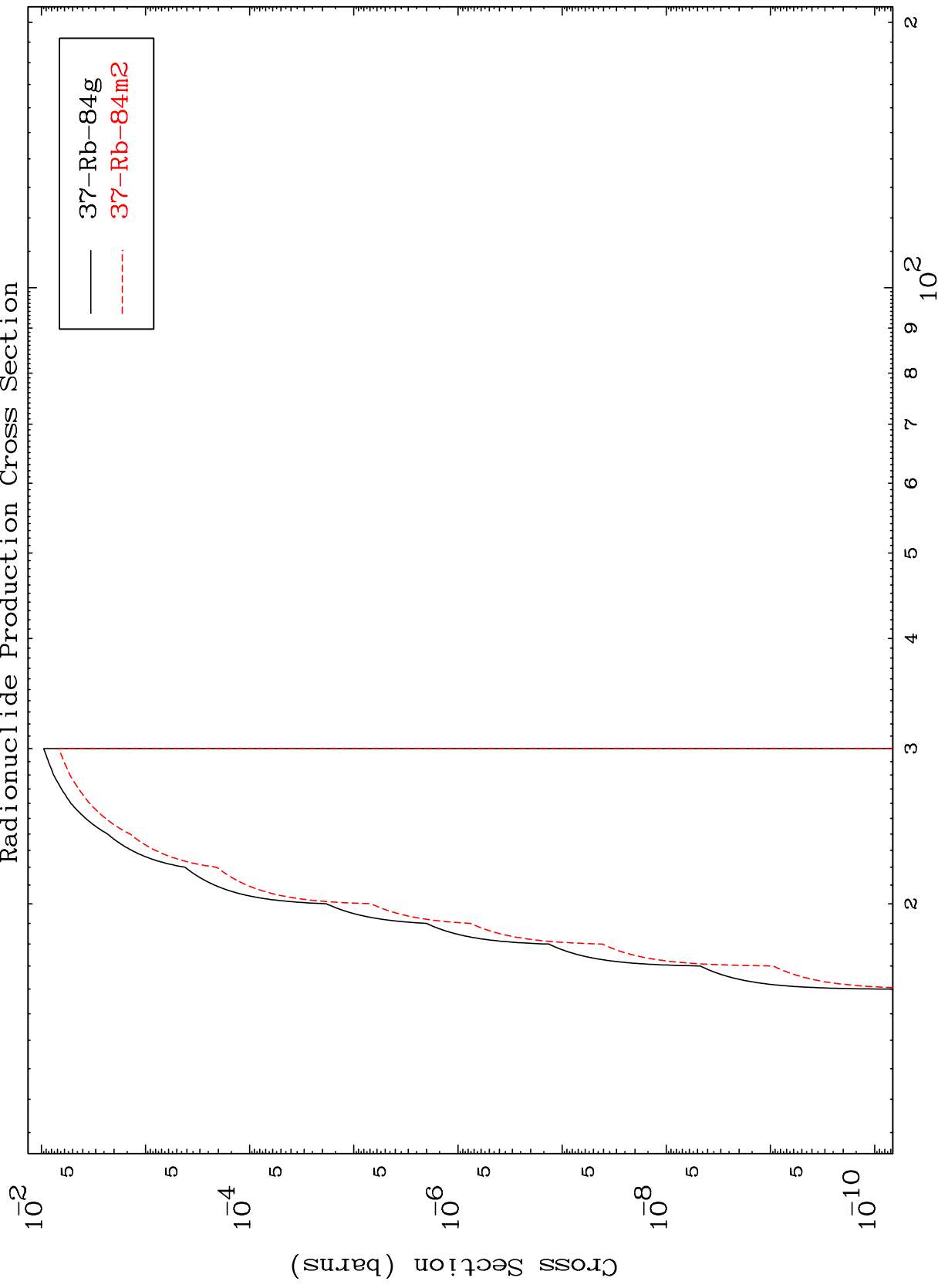
37-Rb-85

MAT 3725

(He-3, n') He-3

37-Rb-85

Radionuclide Production Cross Section



19

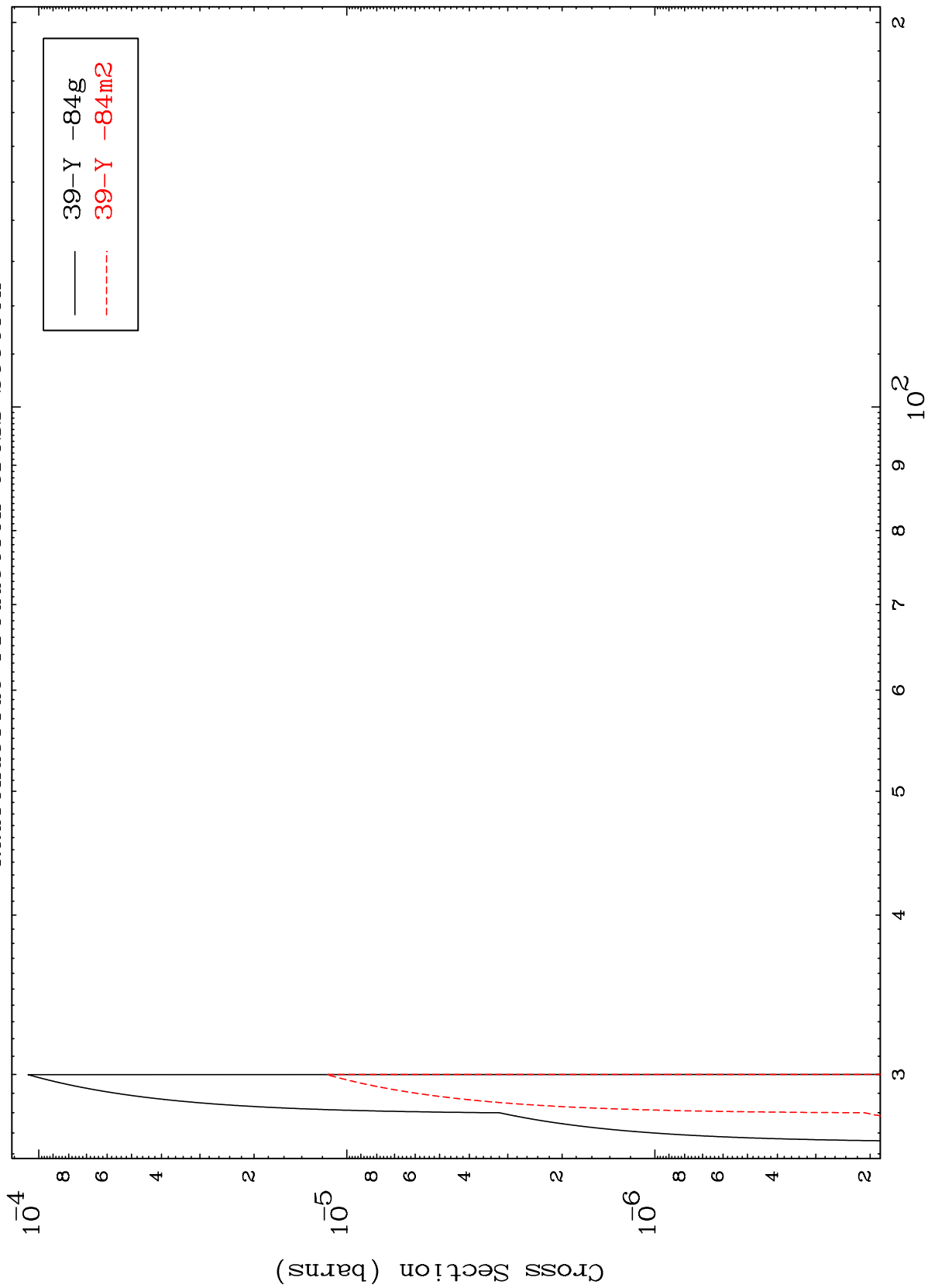
Incident Energy (MeV)

37-Rb-85

MAT 3725

37-Rb-85

(He-3,4n)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

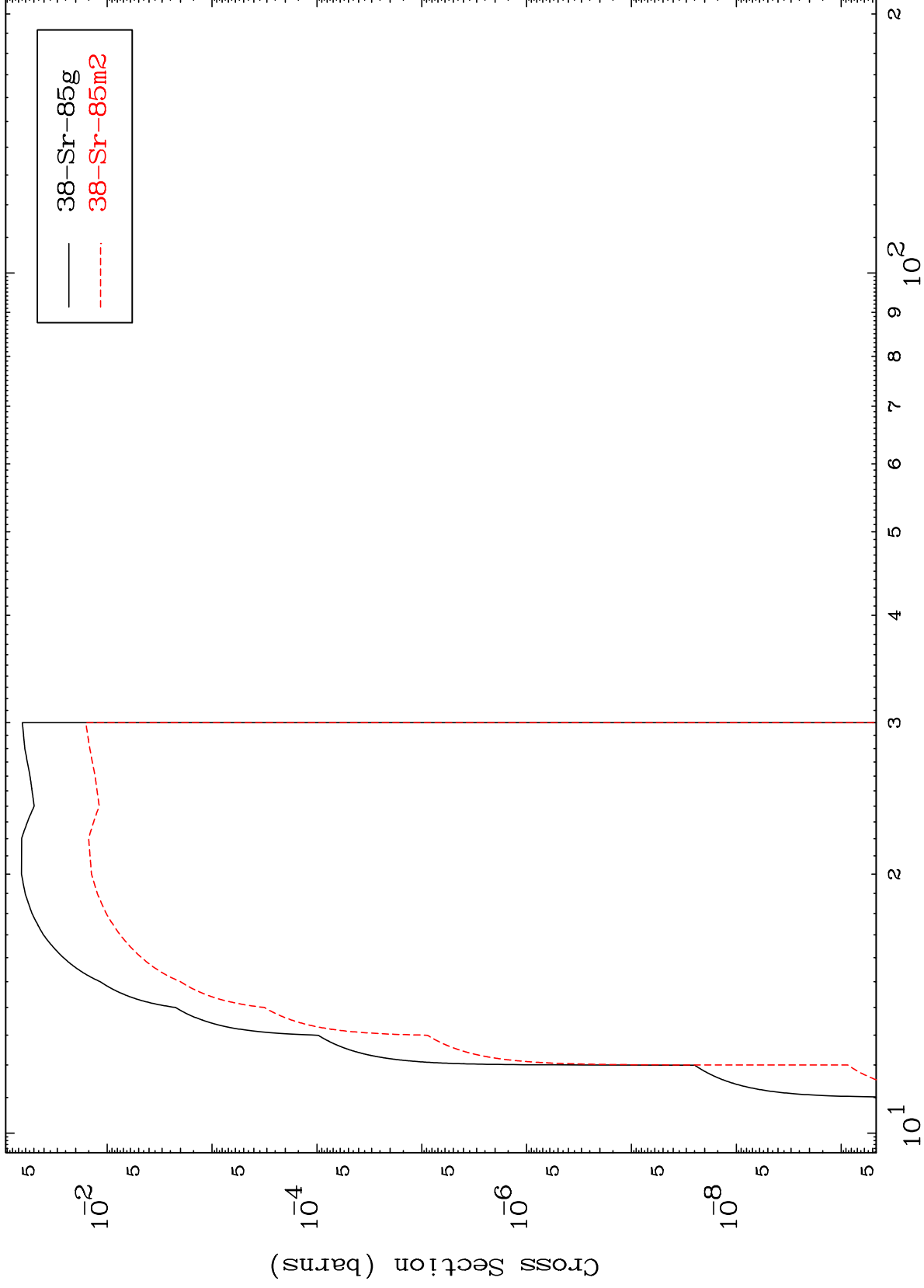
37-Rb-85

MAT 3725

(He-3,2n) p

37-Rb-85

Radionuclide Production Cross Section



Incident Energy (MeV)

37-Rb-85

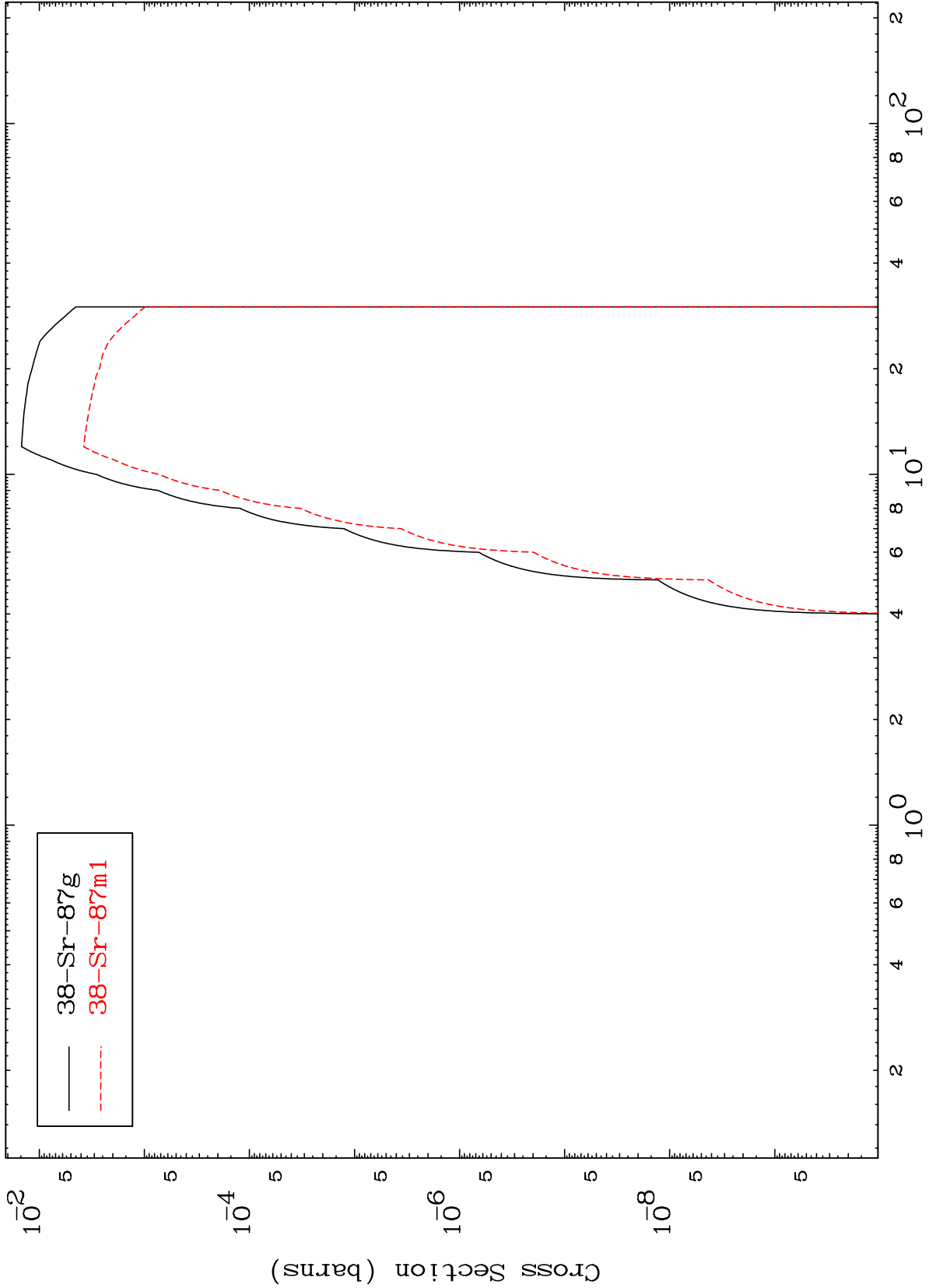
21

MAT 3725

(He-3,p)

37-Rb-85

Radionuclide Production Cross Section

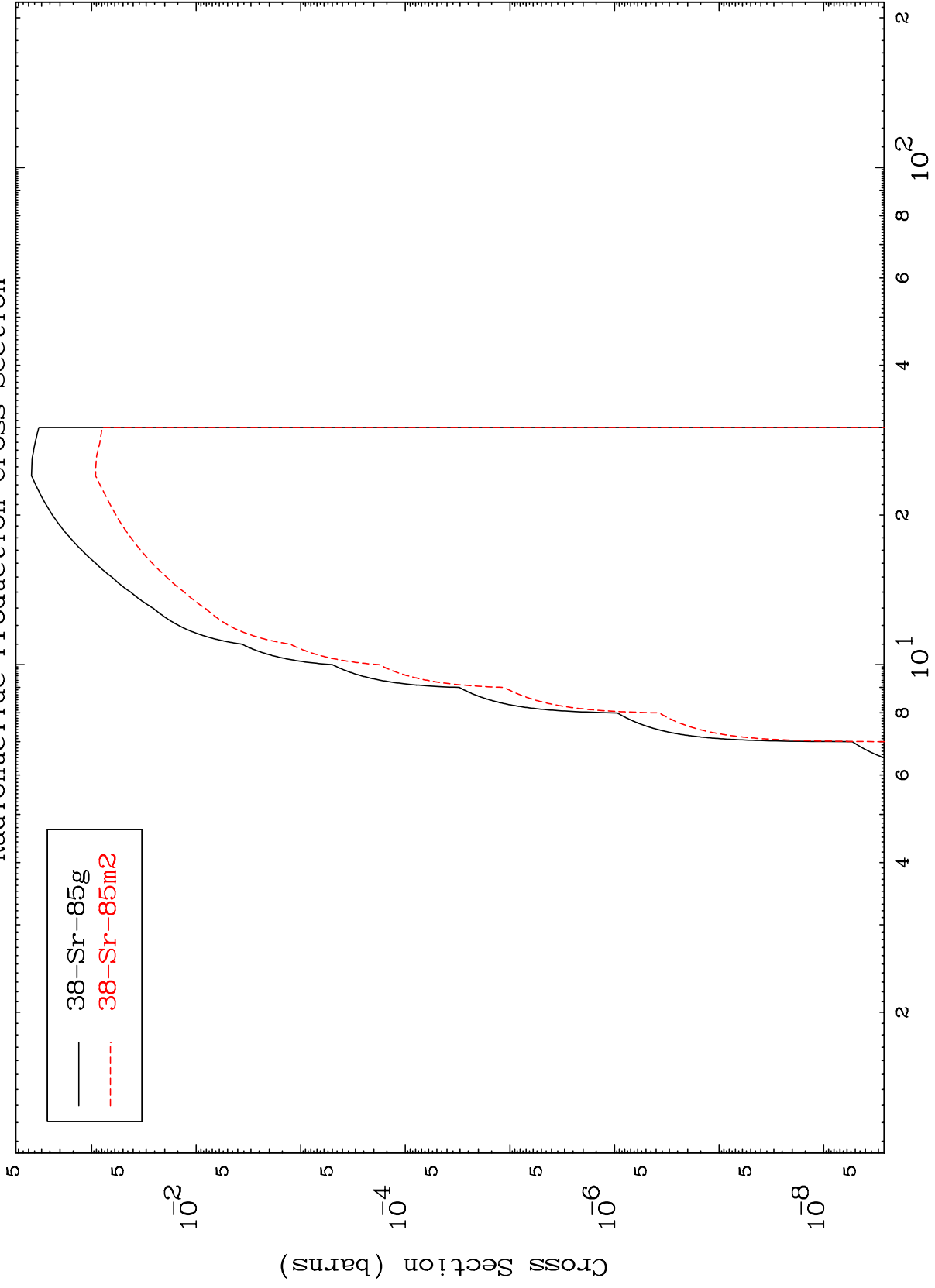


MAT 3725

(He-3, t)

37-Rb-85

Radionuclide Production Cross Section



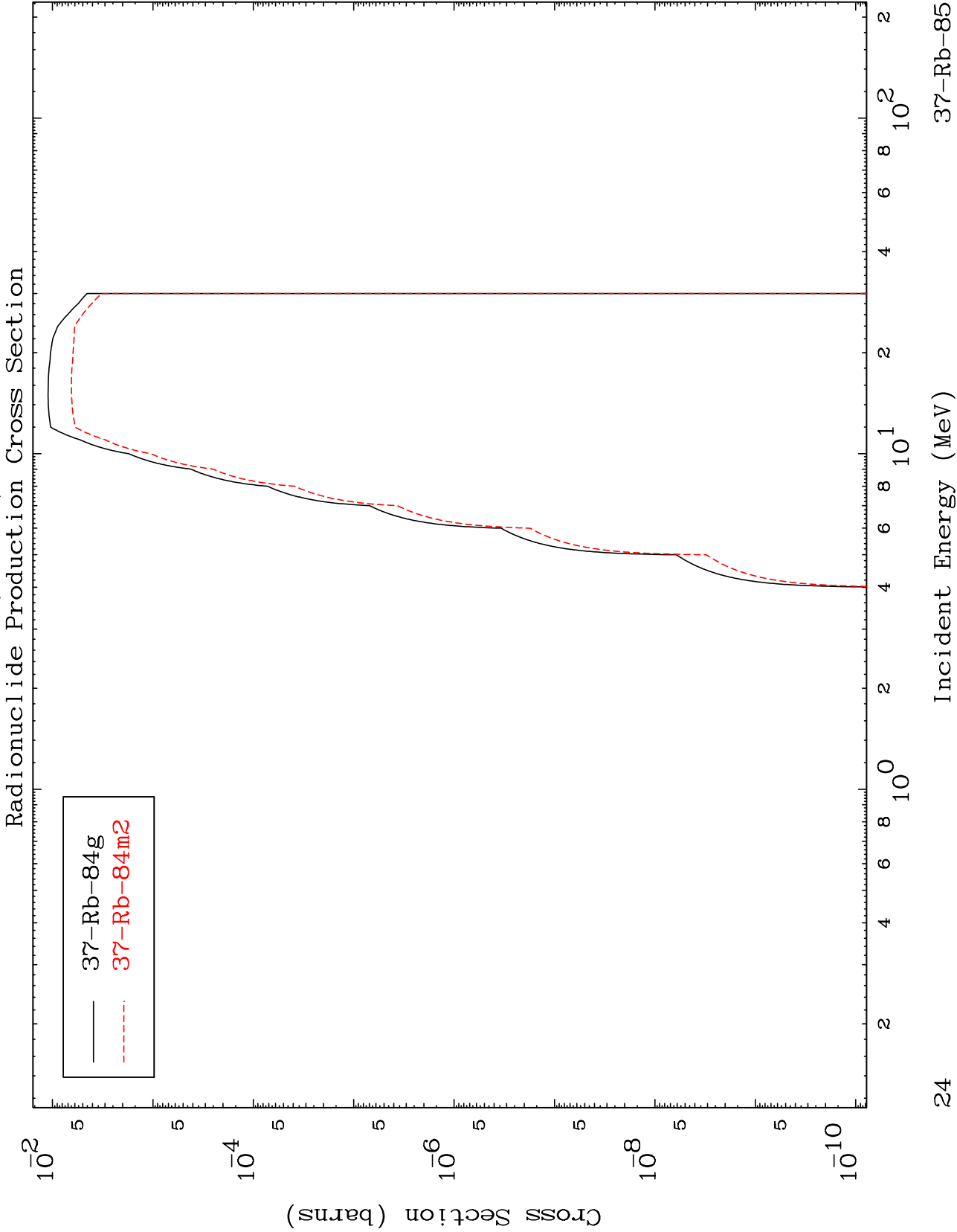
23

37-Rb-85

MAT 3725

(He-3, α)

37-Rb-85



24

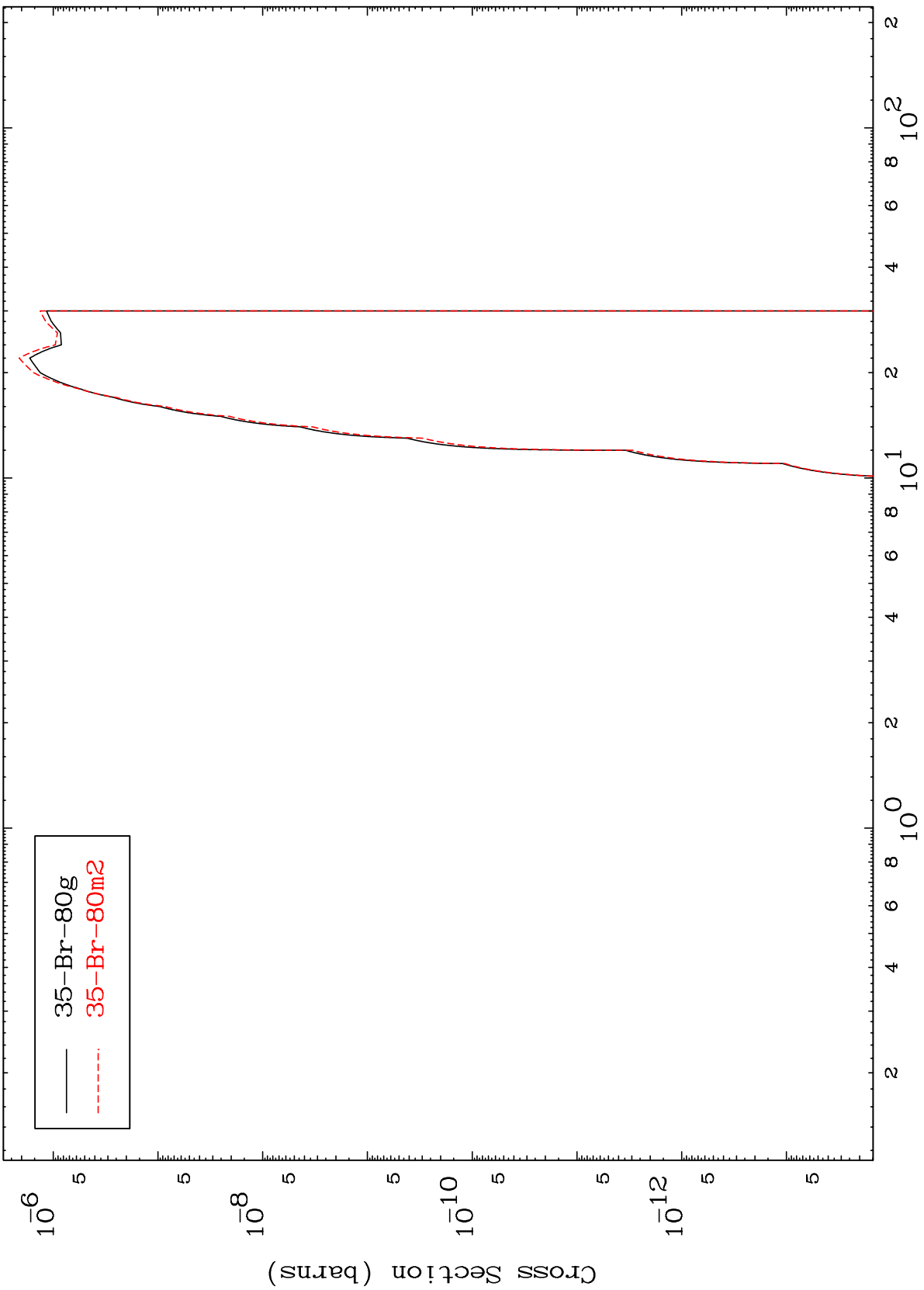
37-Rb-85

MAT 3725

(He-3, 2α)

37-Rb-85

Radionuclide Production Cross Section



— 35-Br-80g
- - - 35-Br-80m2

25

Incident Energy (MeV)

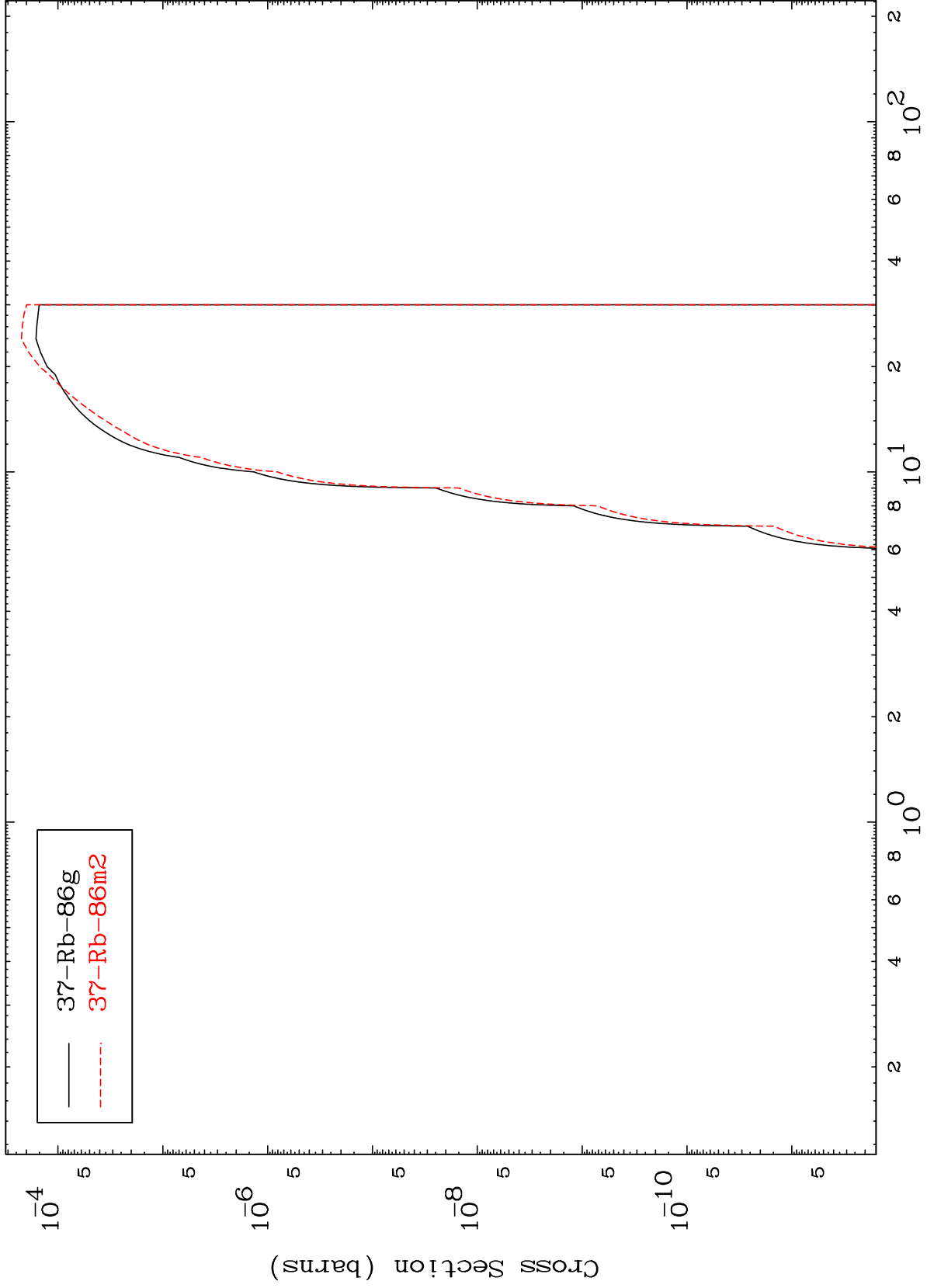
37-Rb-85

MAT 3725

(He-3,2p)

37-Rb-85

Radionuclide Production Cross Section



26

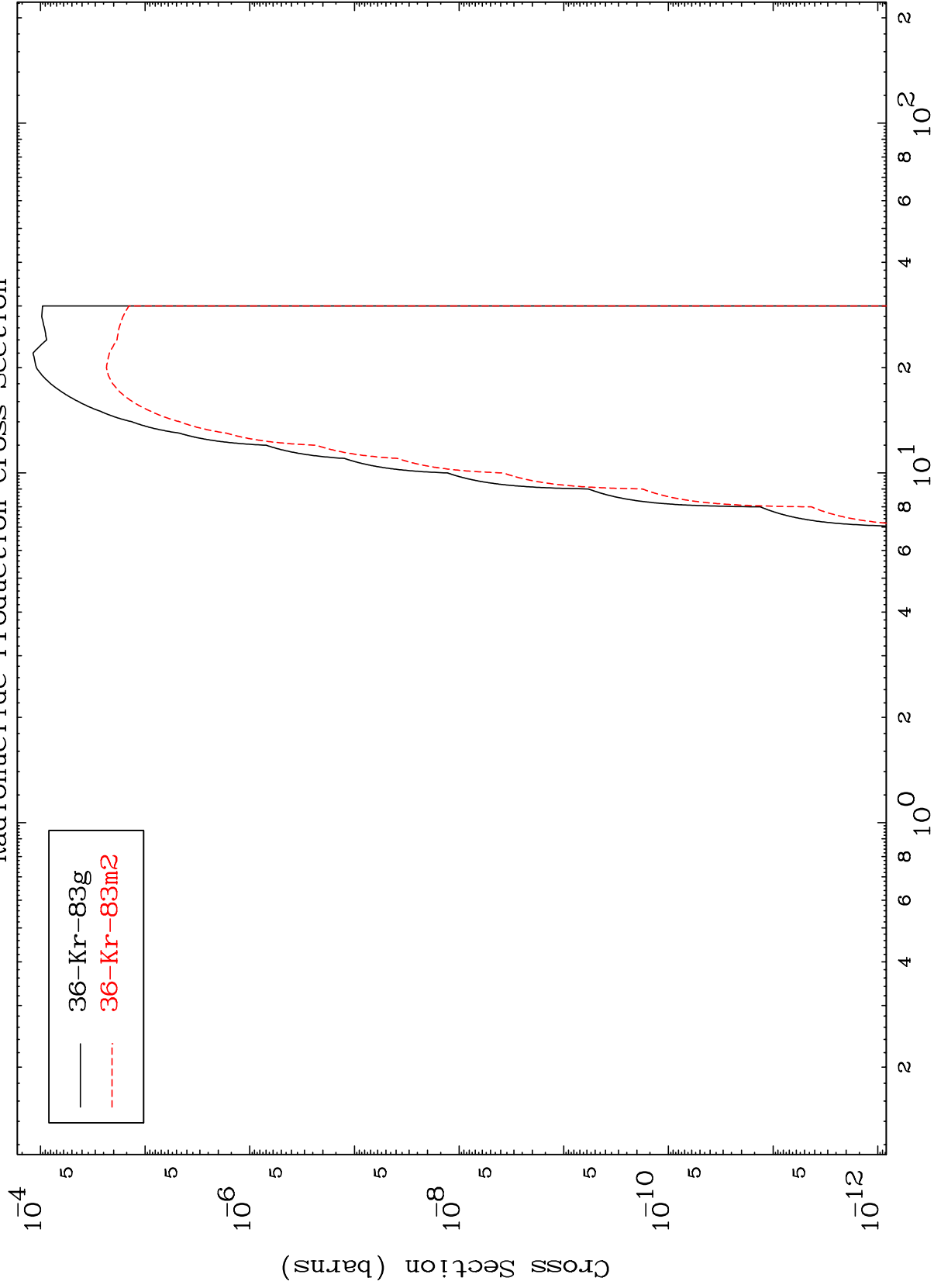
37-Rb-85

MAT 3725

(He-3, p) α

37-Rb-85

Radionuclide Production Cross Section



27

Incident Energy (MeV)

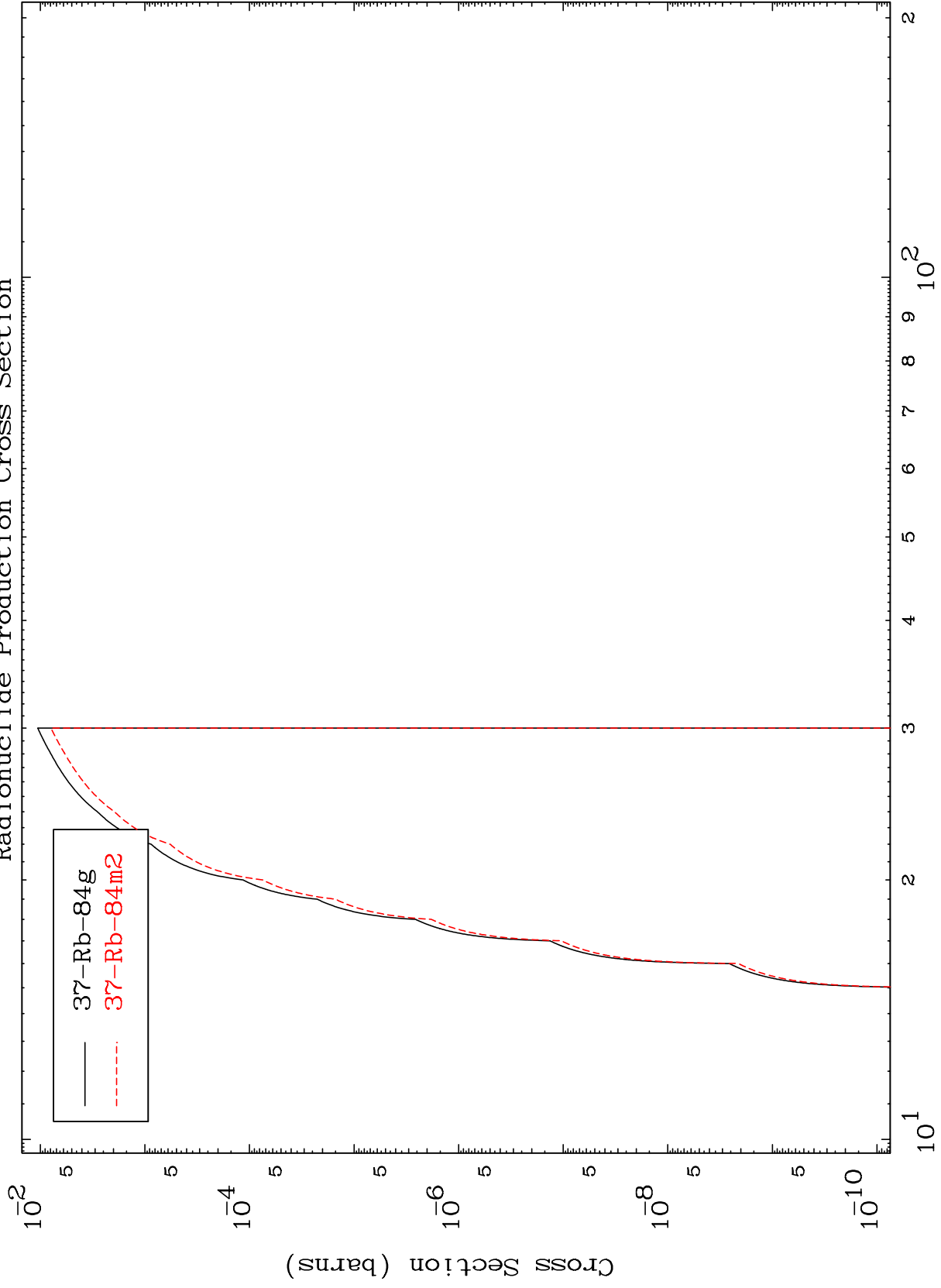
37-Rb-85

MAT 3725

(He-3,p) t

37-Rb-85

Radionuclide Production Cross Section



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

Incident Energy (MeV)

37-Rb-85

28