

Program EVALPLOT
(Version 2018-1)

by

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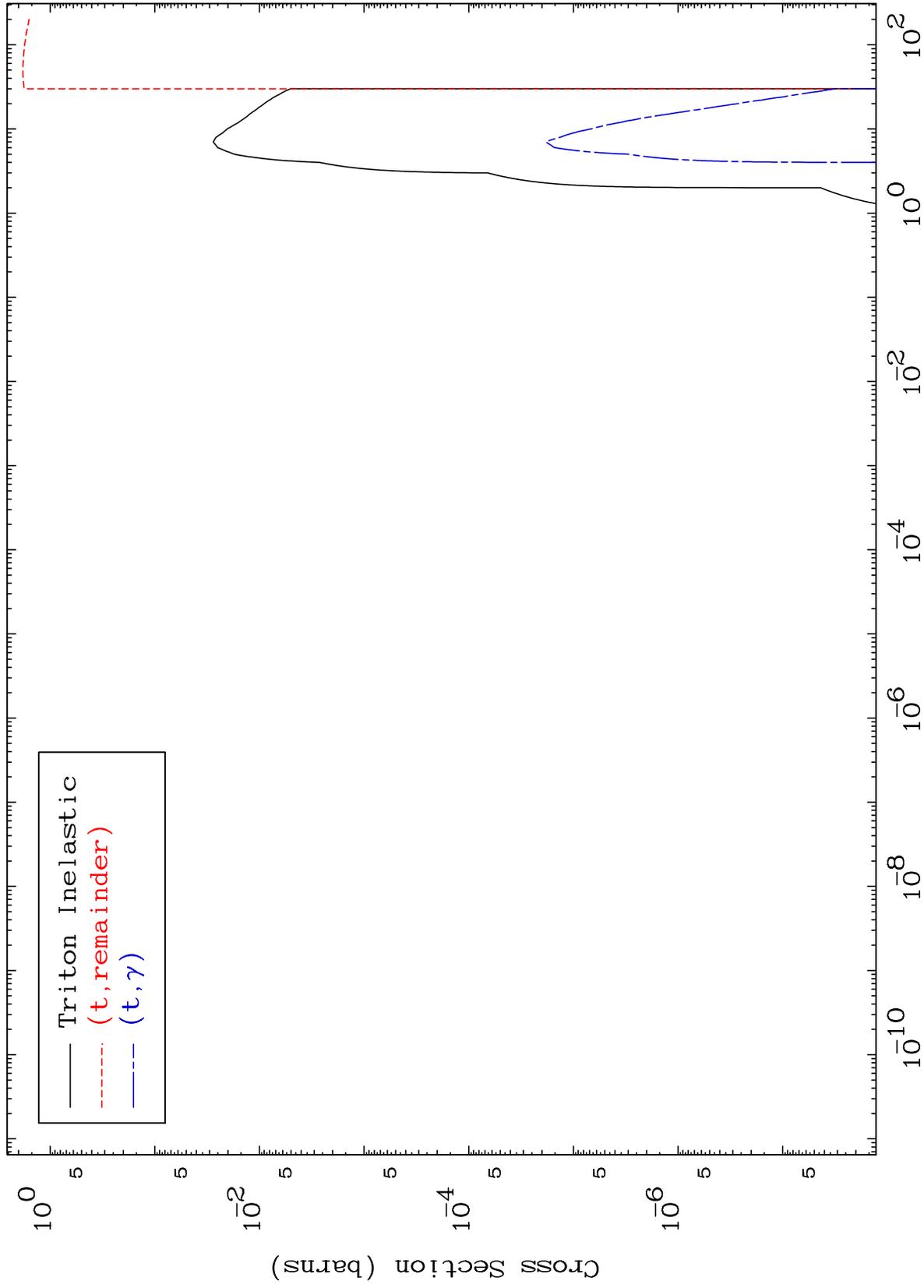
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3725

Triton Major
0 Kelvin Cross Sections

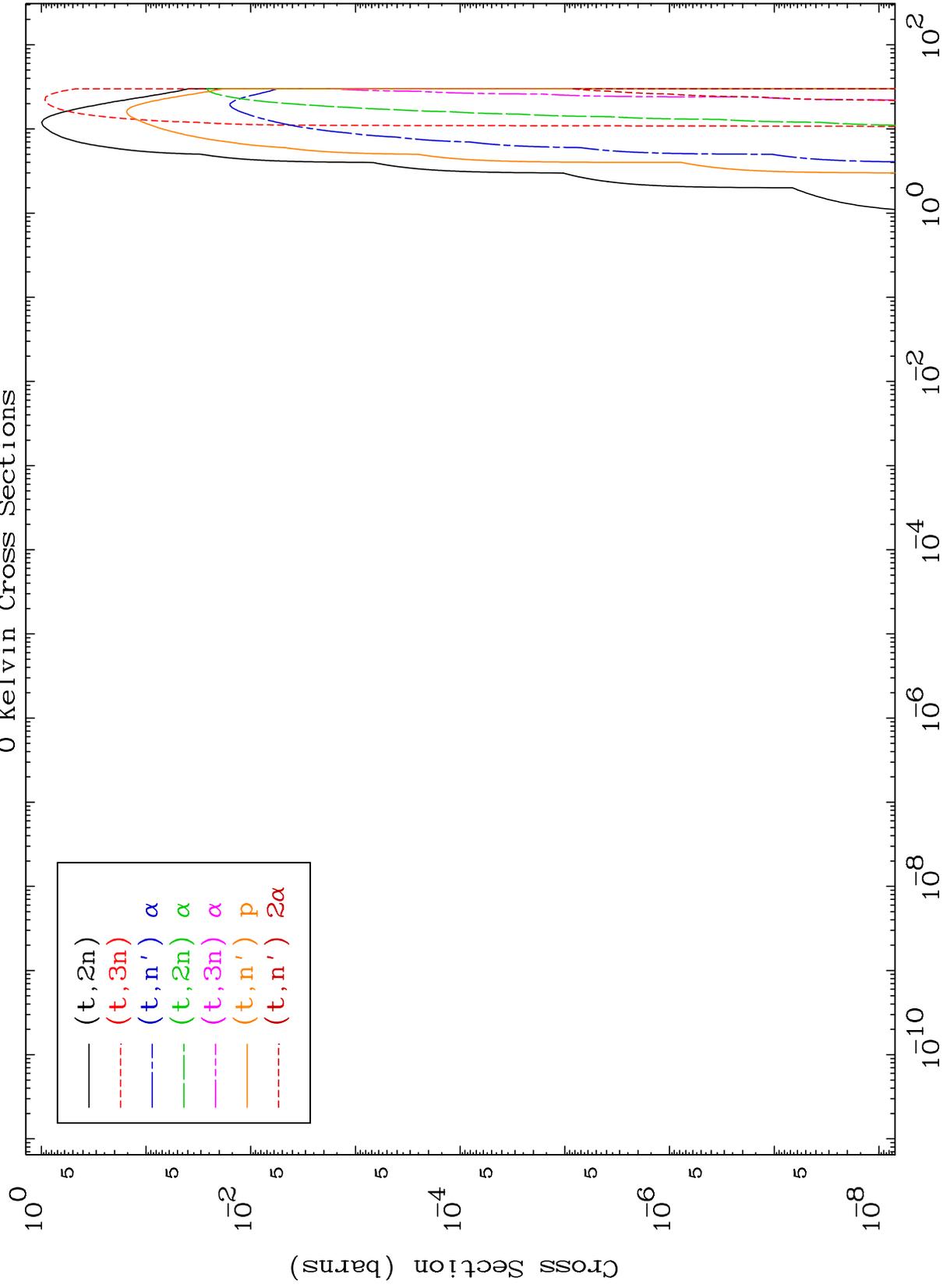
37-Rb-85



MAT 3725

Triton Neutron Production
0 Kelvin Cross Sections

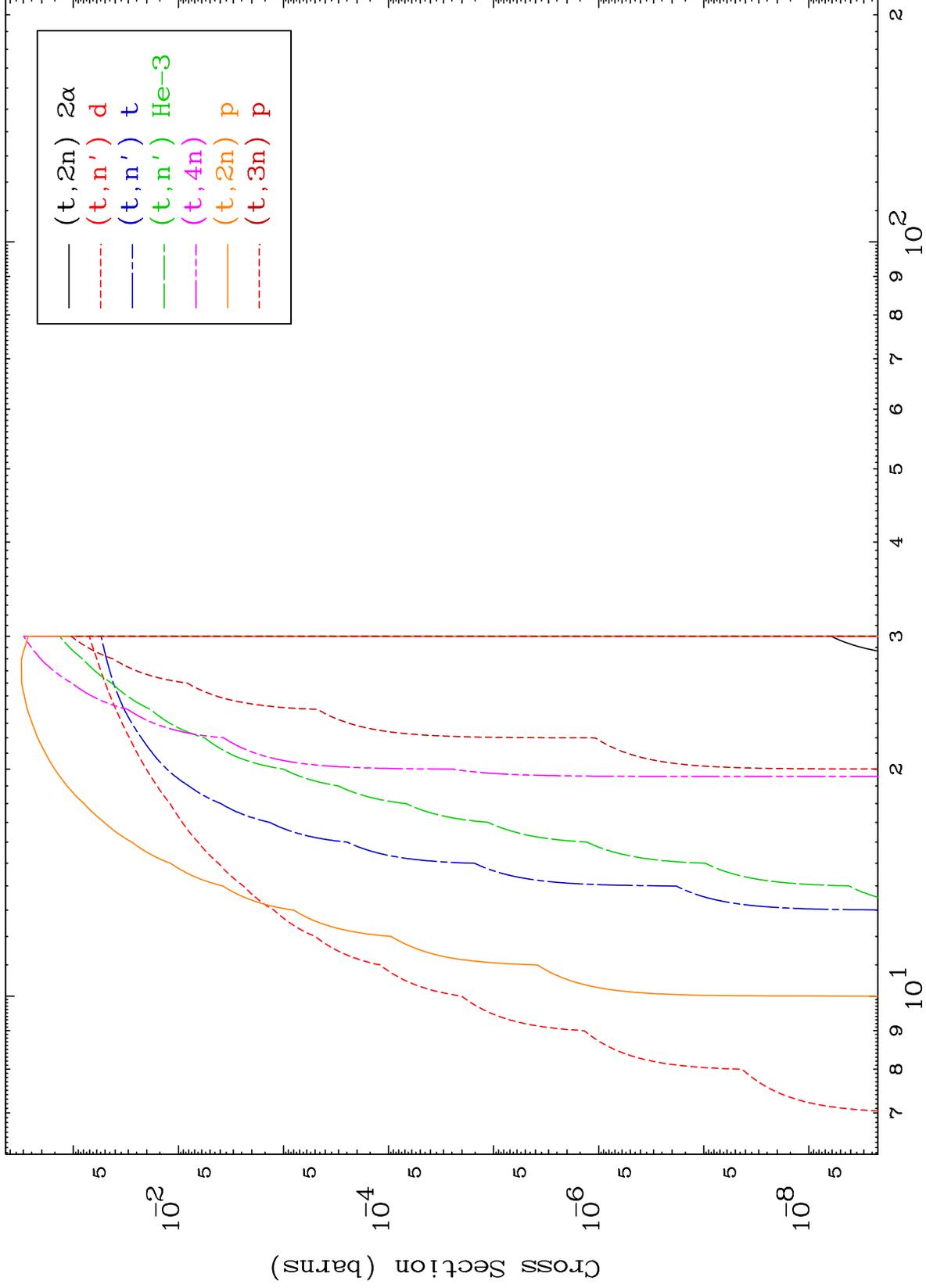
37-Rb-85



2

Incident Energy (MeV)

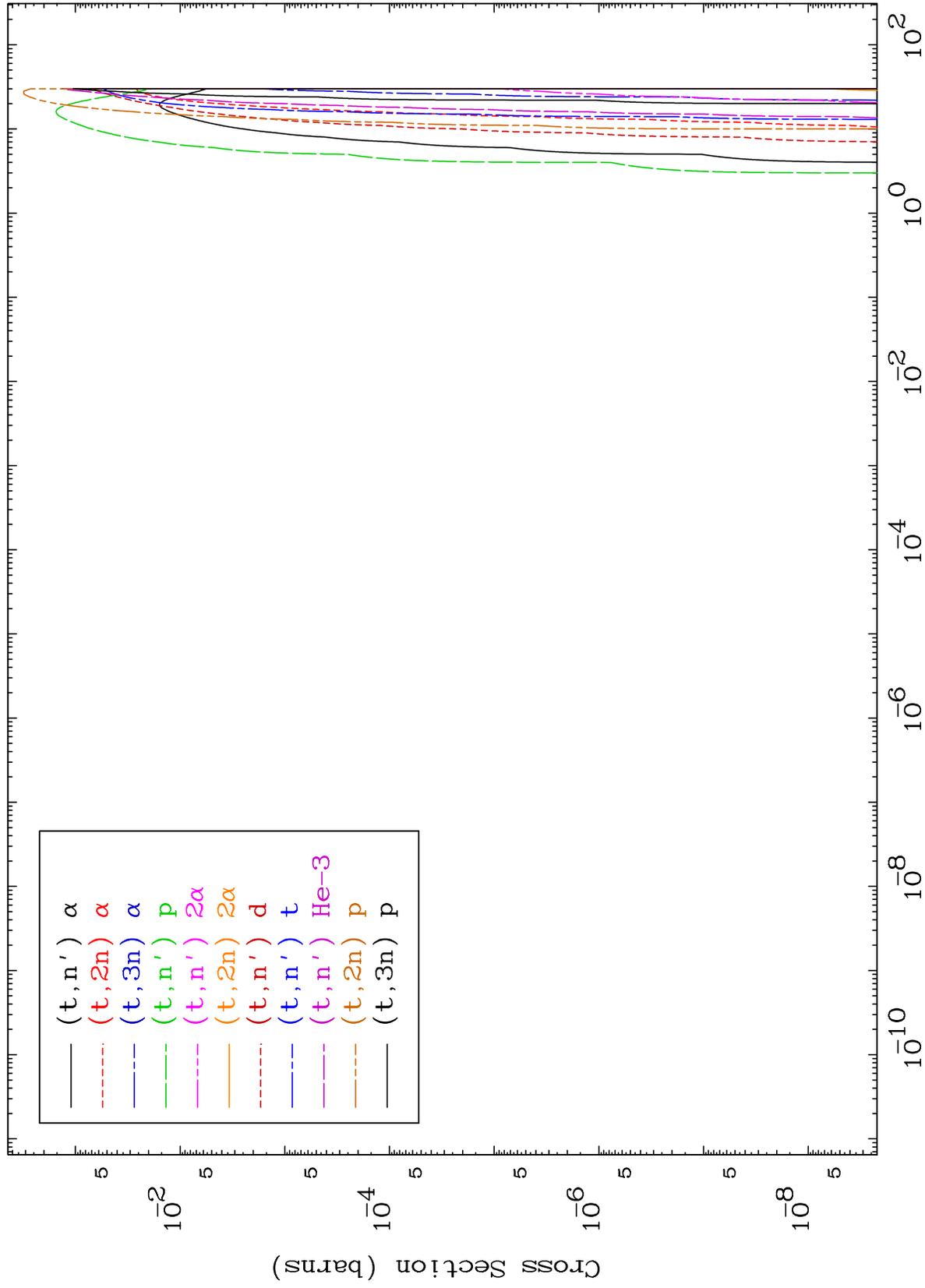
37-Rb-85



MAT 3725

Triton Charged Particle
0 Kelvin Cross Sections

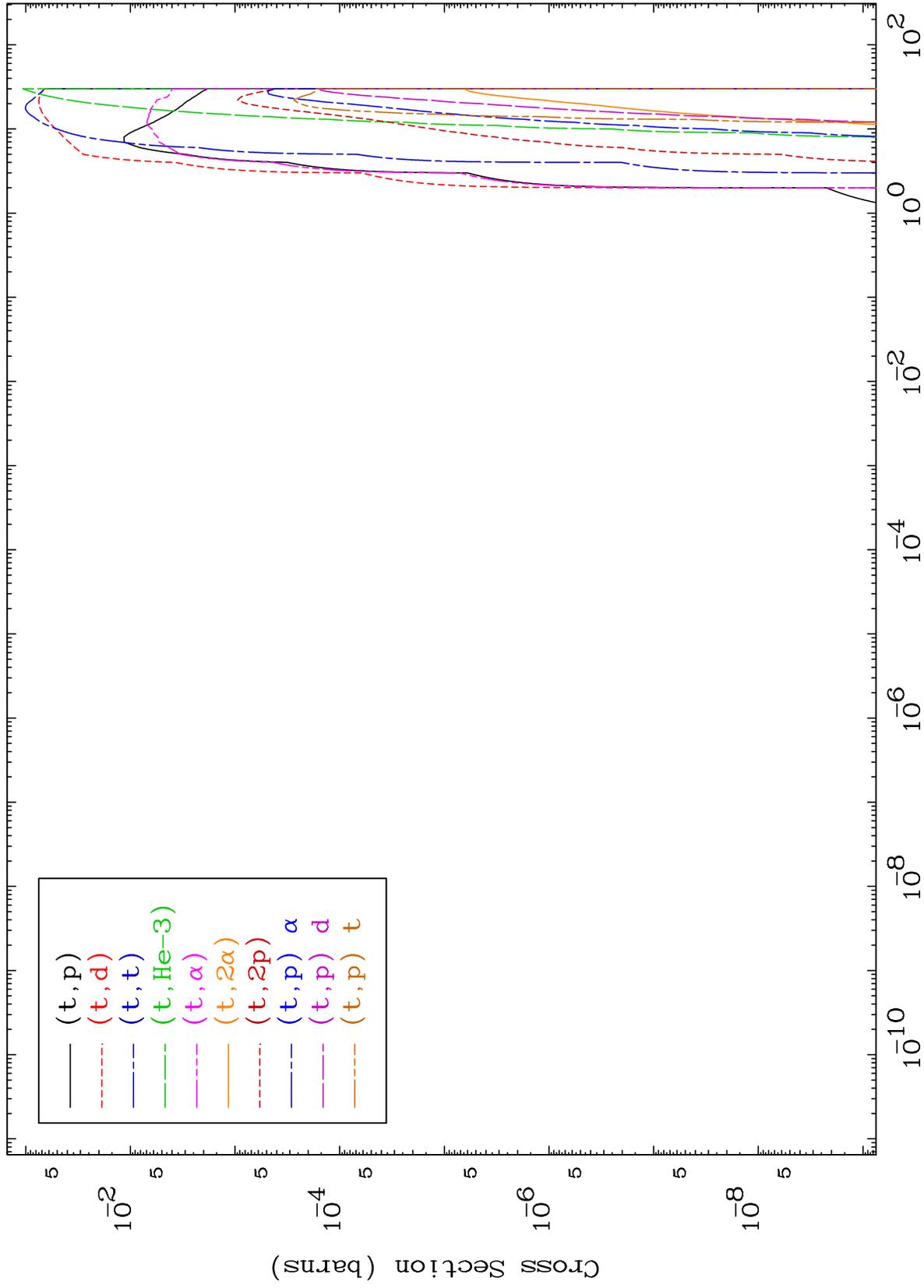
37-Rb-85



MAT 3725

Triton Charged Particle
0 Kelvin Cross Sections

37-Rb-85



5

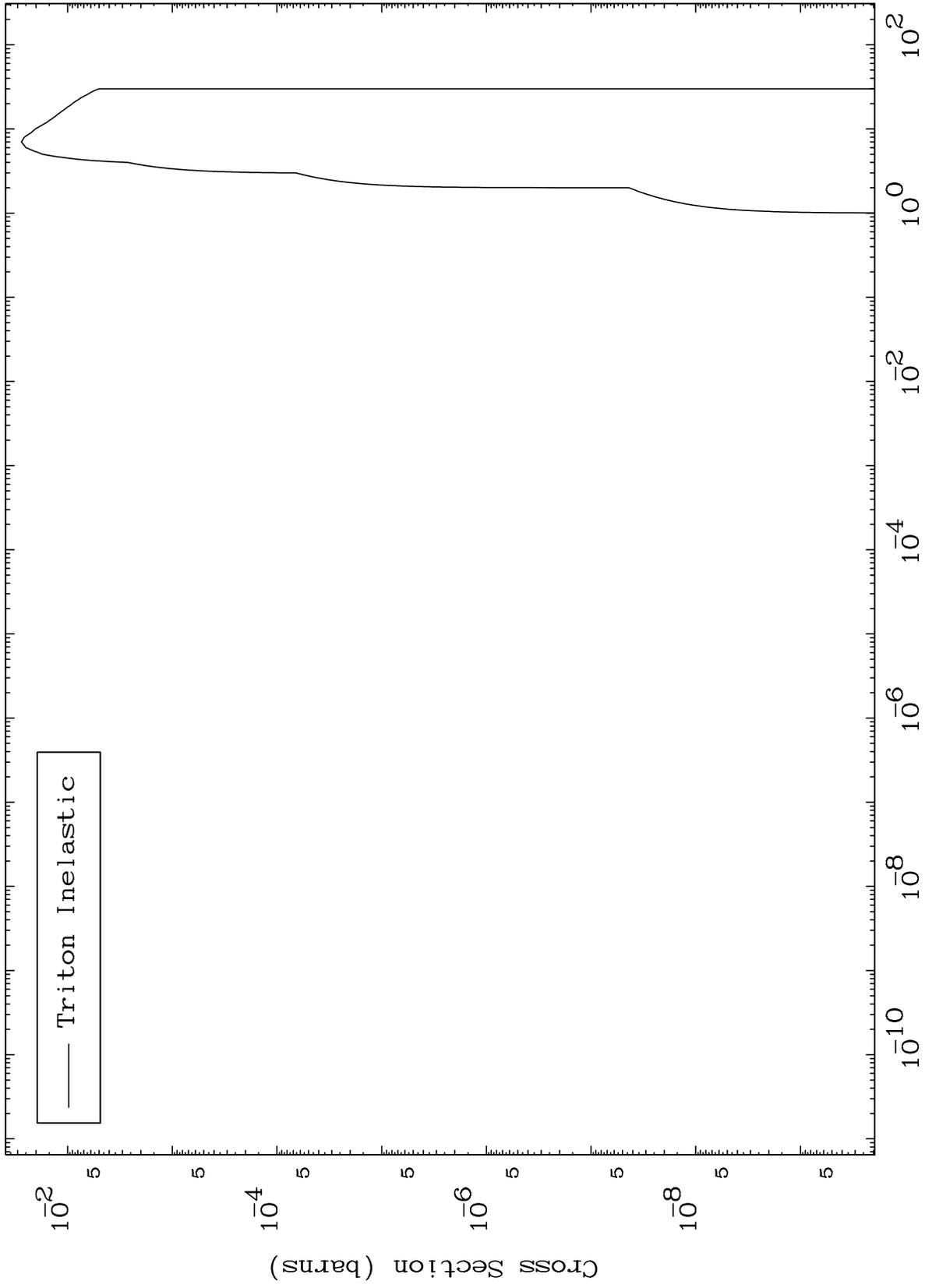
Incident Energy (MeV)

37-Rb-85

MAT 3725

(t,n') Level
0 Kelvin Cross Sections

37-Rb-85



6

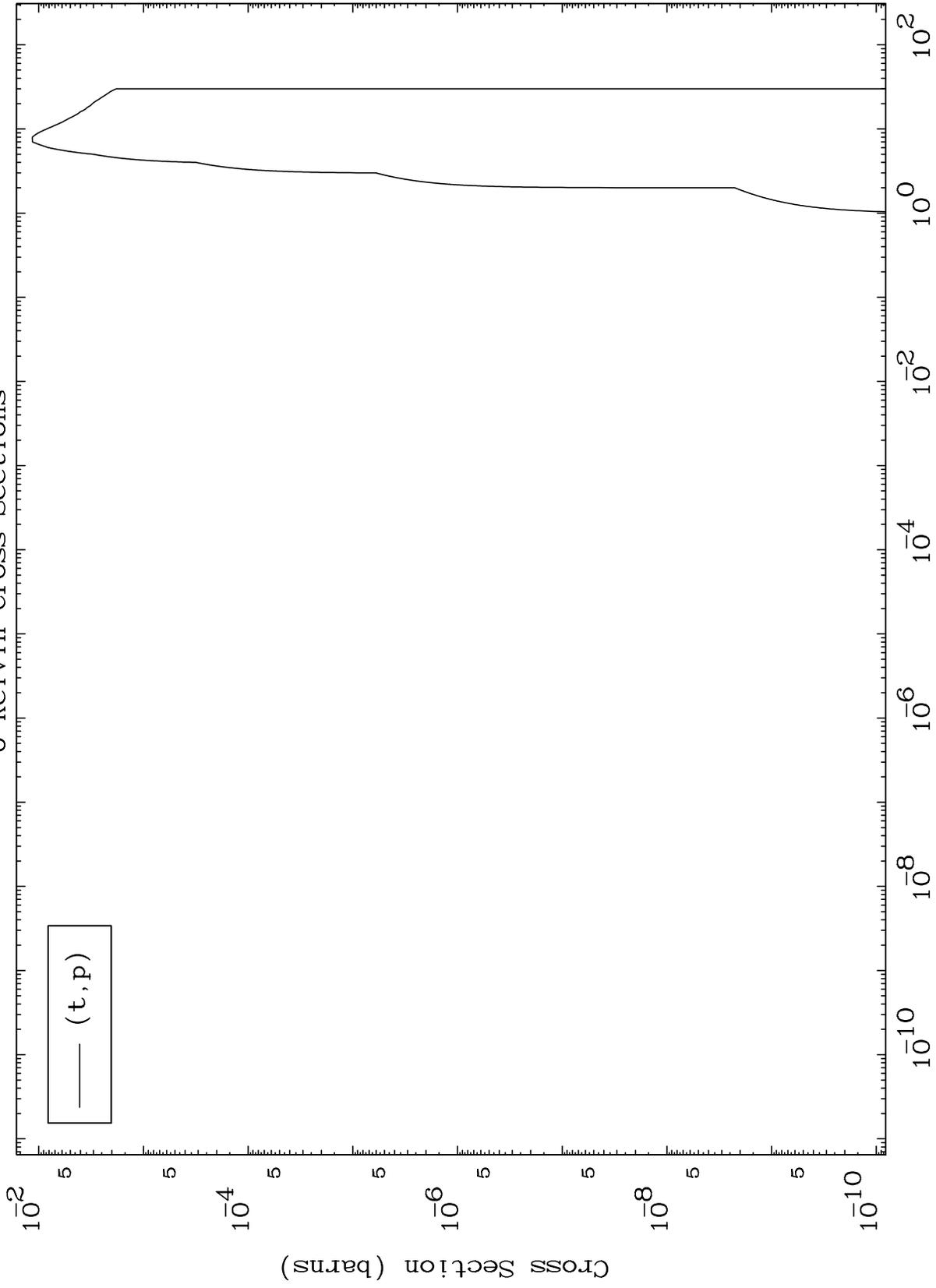
Incident Energy (MeV)

37-Rb-85

MAT 3725

(t,p) Levels
0 Kelvin Cross Sections

37-Rb-85



7

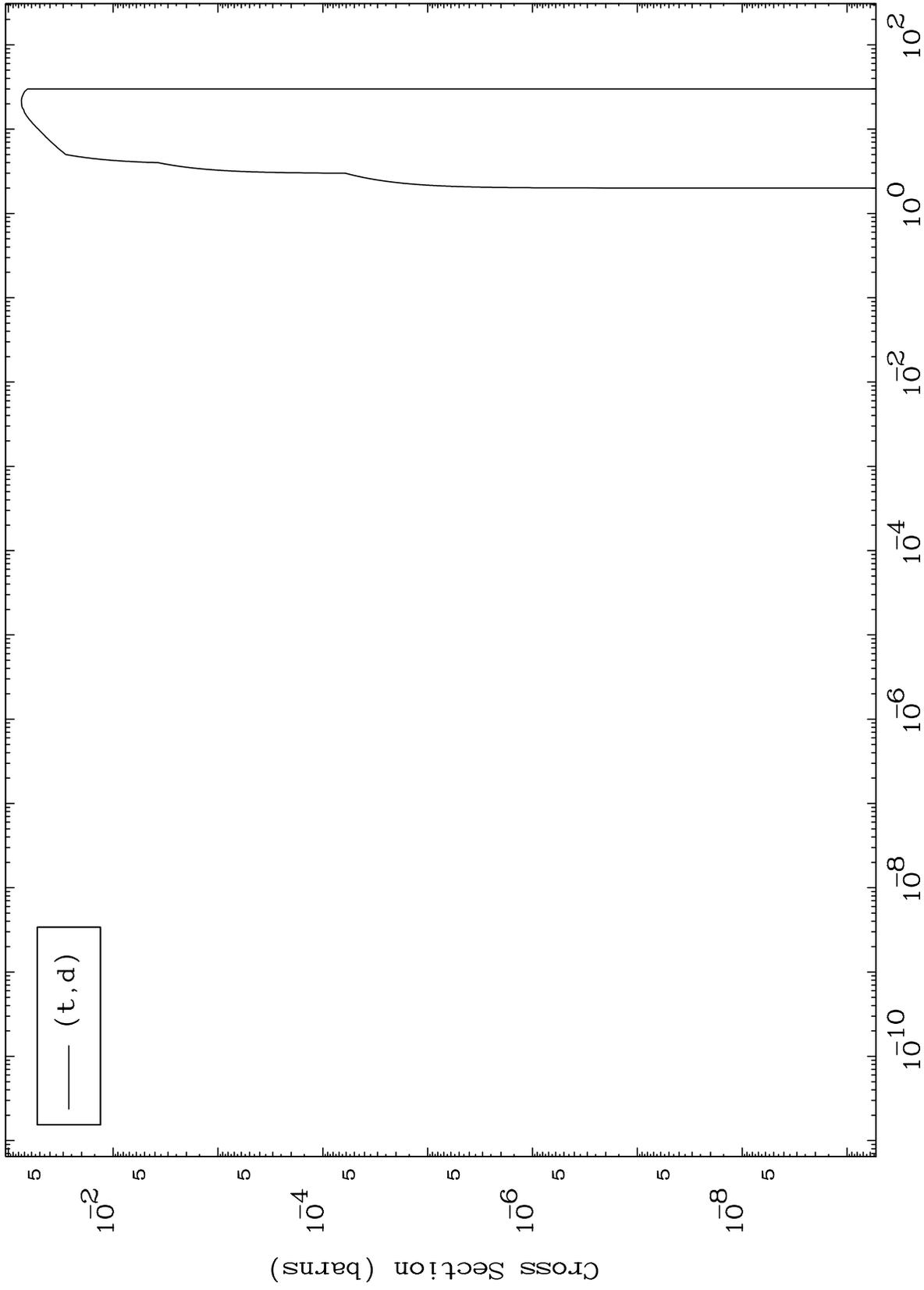
Incident Energy (MeV)

37-Rb-85

MAT 3725

(t,d) Levels
0 Kelvin Cross Sections

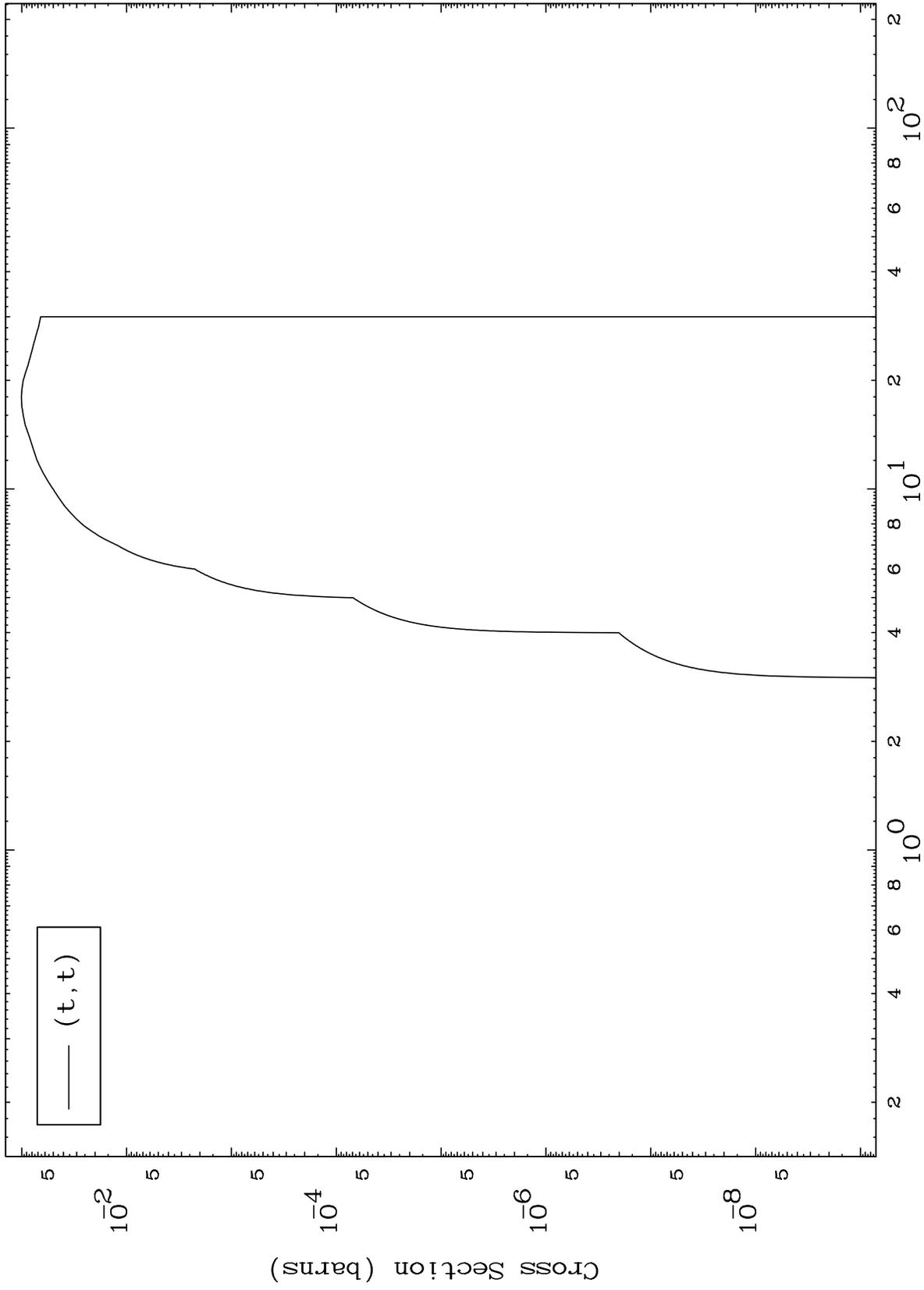
37-Rb-85



8

Incident Energy (MeV)

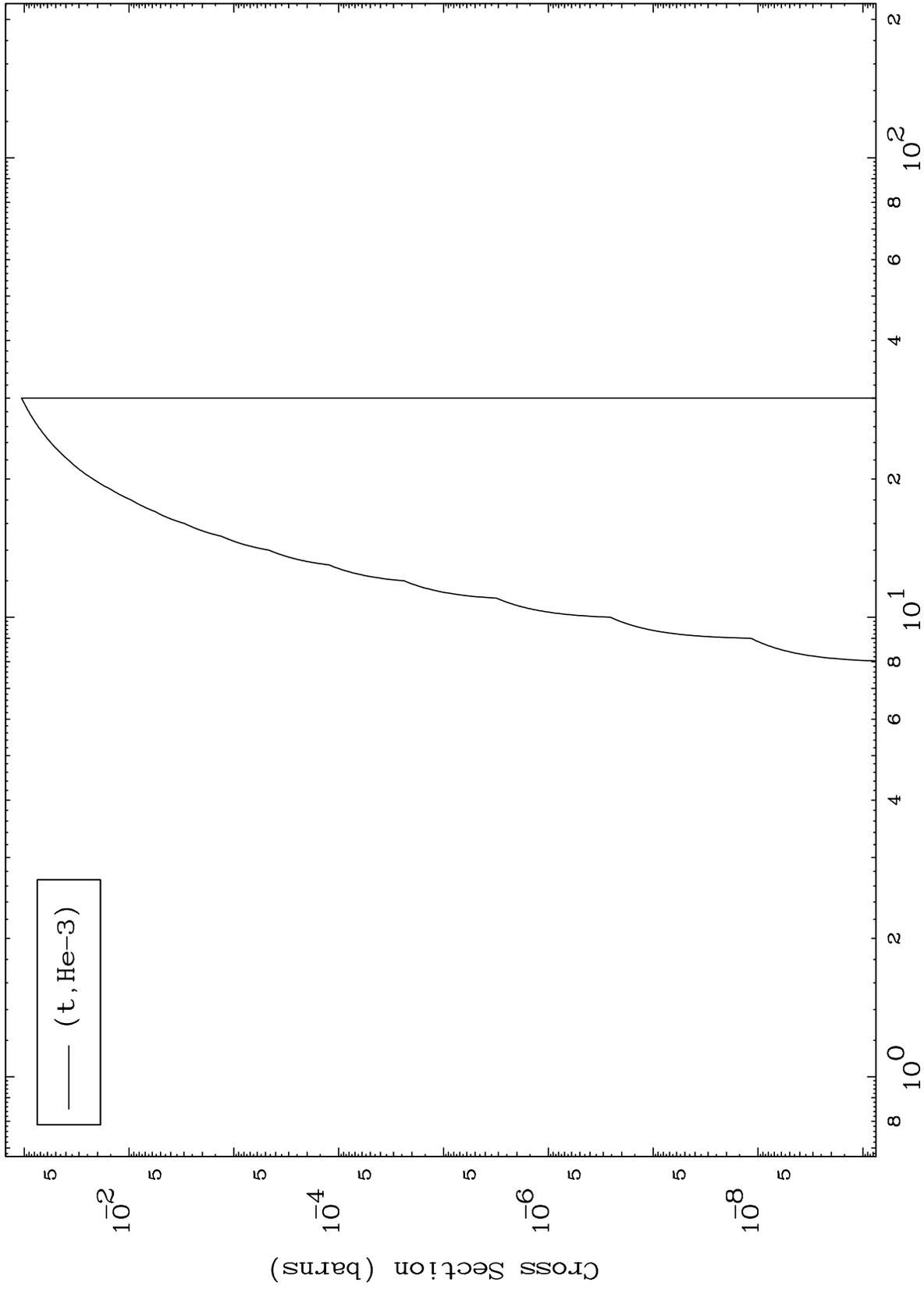
37-Rb-85



MAT 3725

(t,He3) Levels
0 Kelvin Cross Sections

37-Rb-85



10

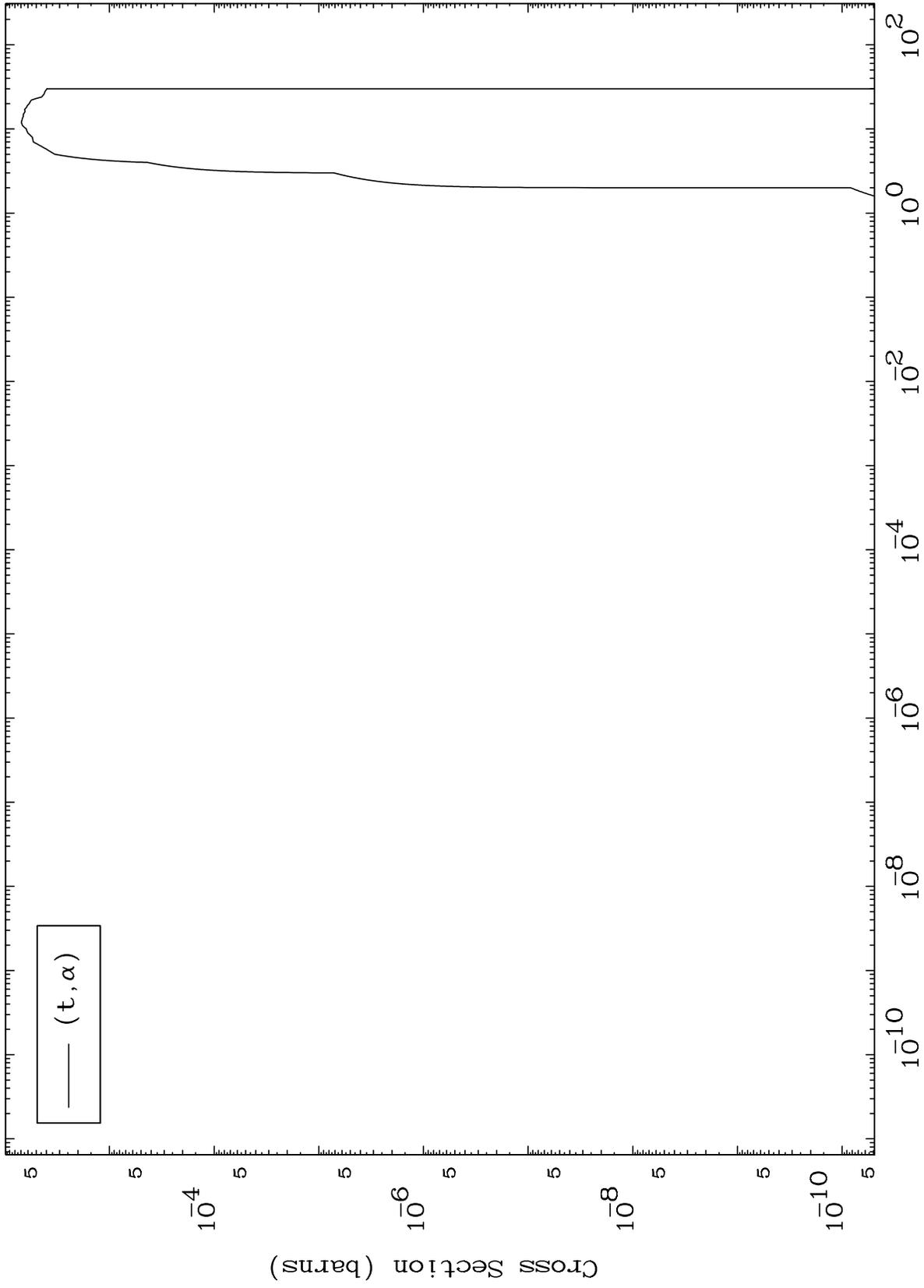
Incident Energy (MeV)

37-Rb-85

MAT 3725

(t,α) Levels
0 Kelvin Cross Sections

37-Rb-85



11

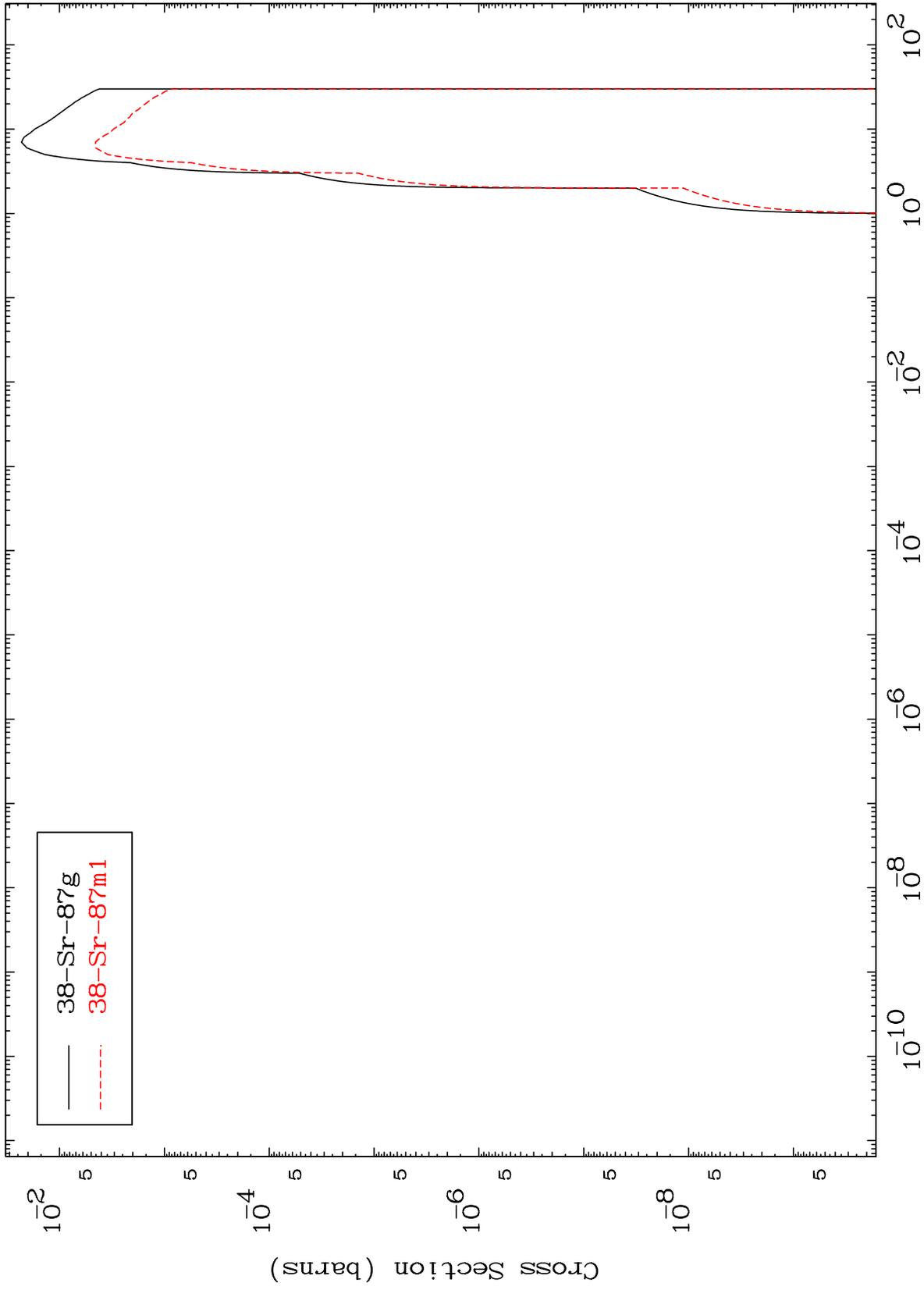
Incident Energy (MeV)

37-Rb-85

MAT 3725

Triton Inelastic
Radionuclide Production Cross Section

37-Rb-85

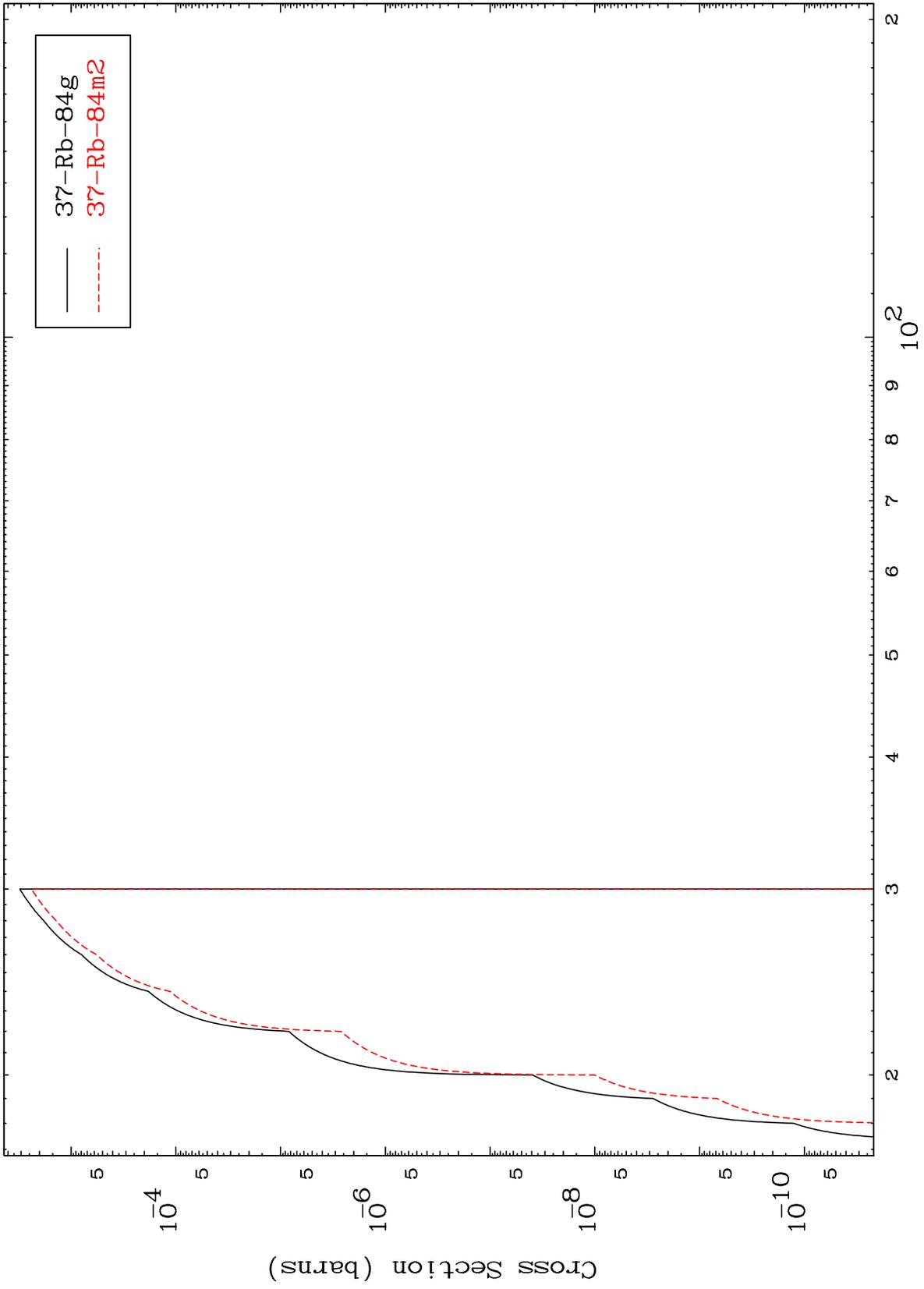


MAT 3725

(t,2n) d

37-Rb-85

Radionuclide Production Cross Section



13

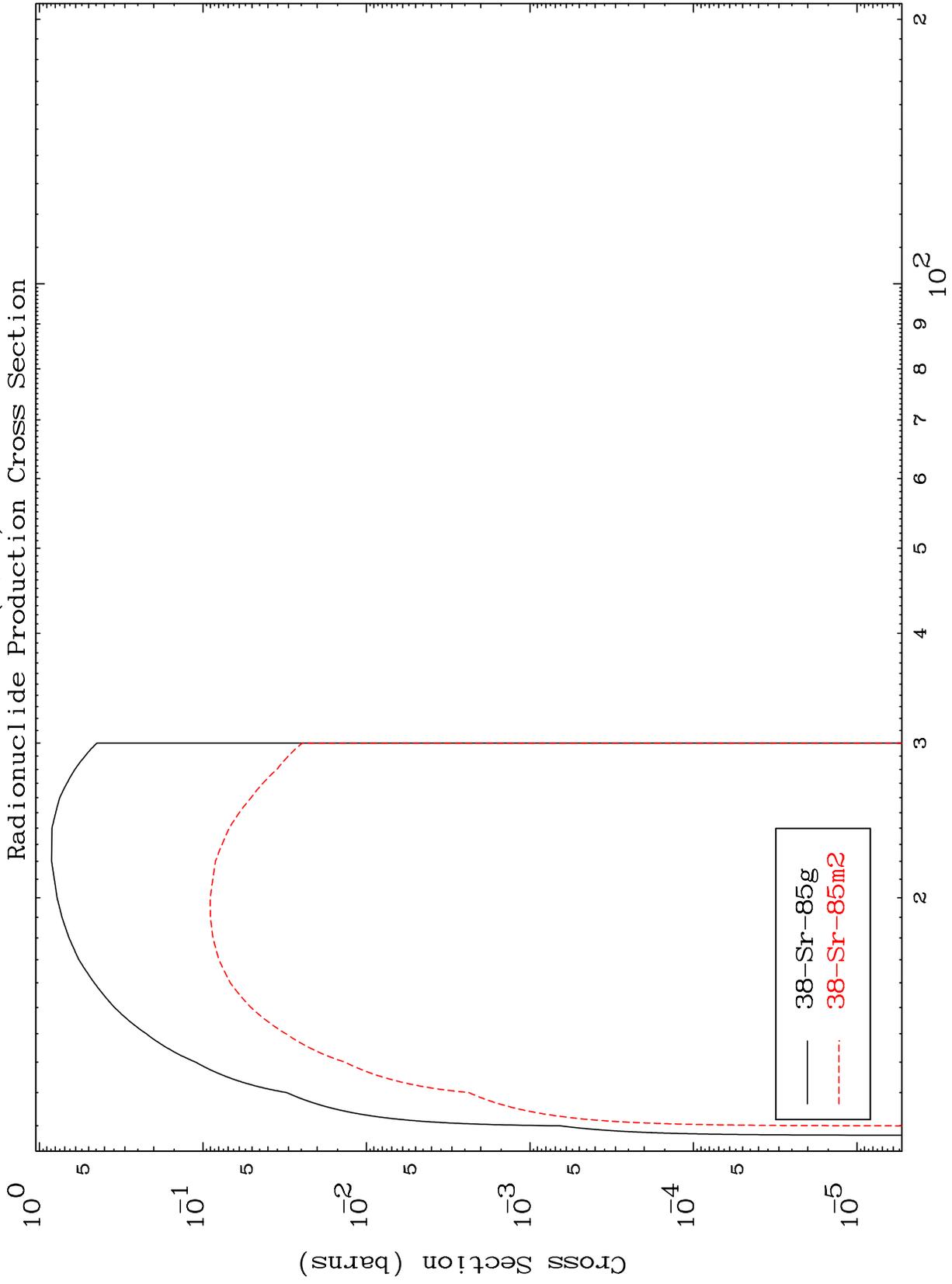
Incident Energy (MeV)

37-Rb-85

MAT 3725

37-Rb-85

Radionuclide Production Cross Section
(t,3n)



14

37-Rb-85

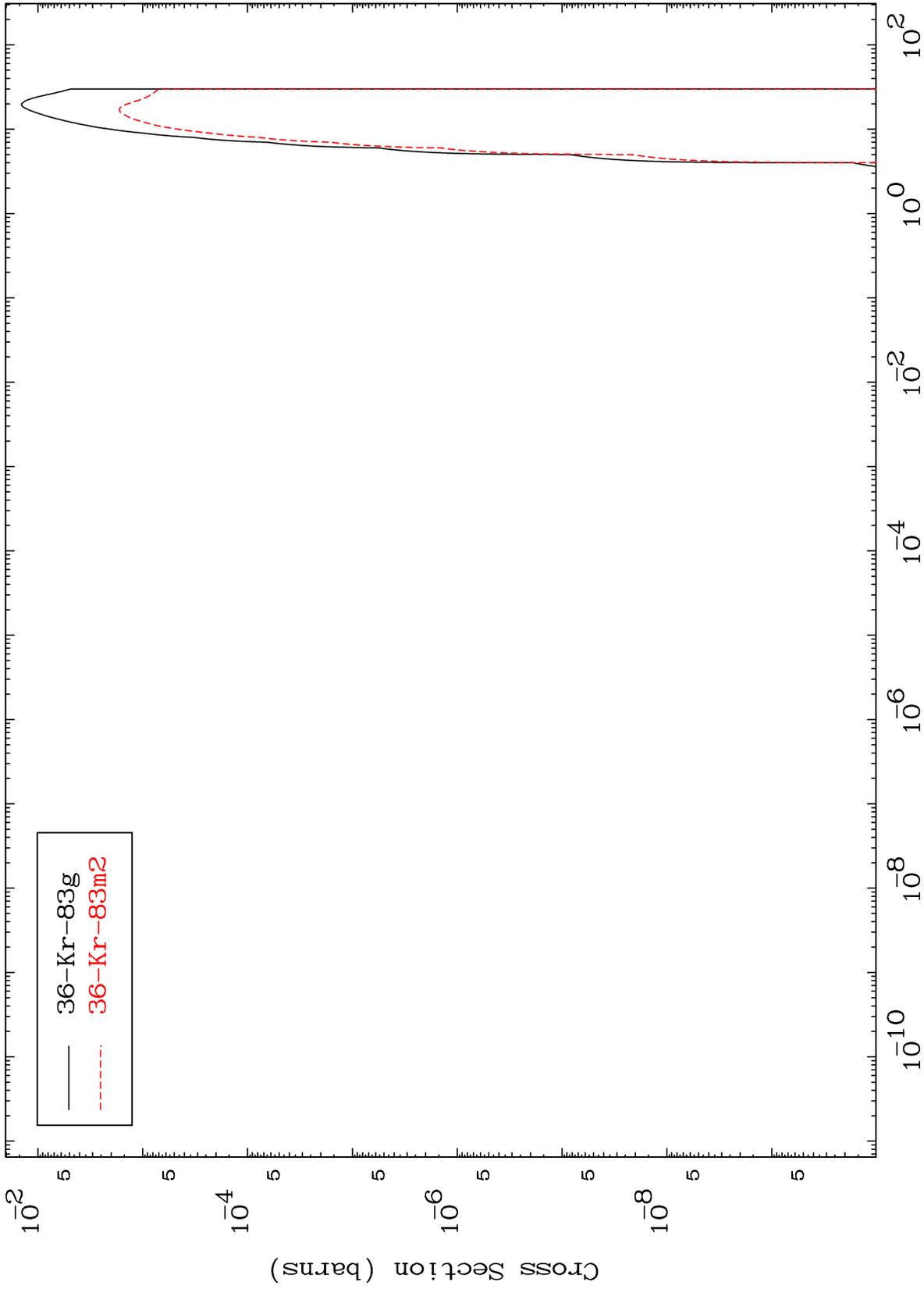
37-Rb-85

MAT 3725

(t,n') α

37-Rb-85

Radionuclide Production Cross Section



15

Incident Energy (MeV)

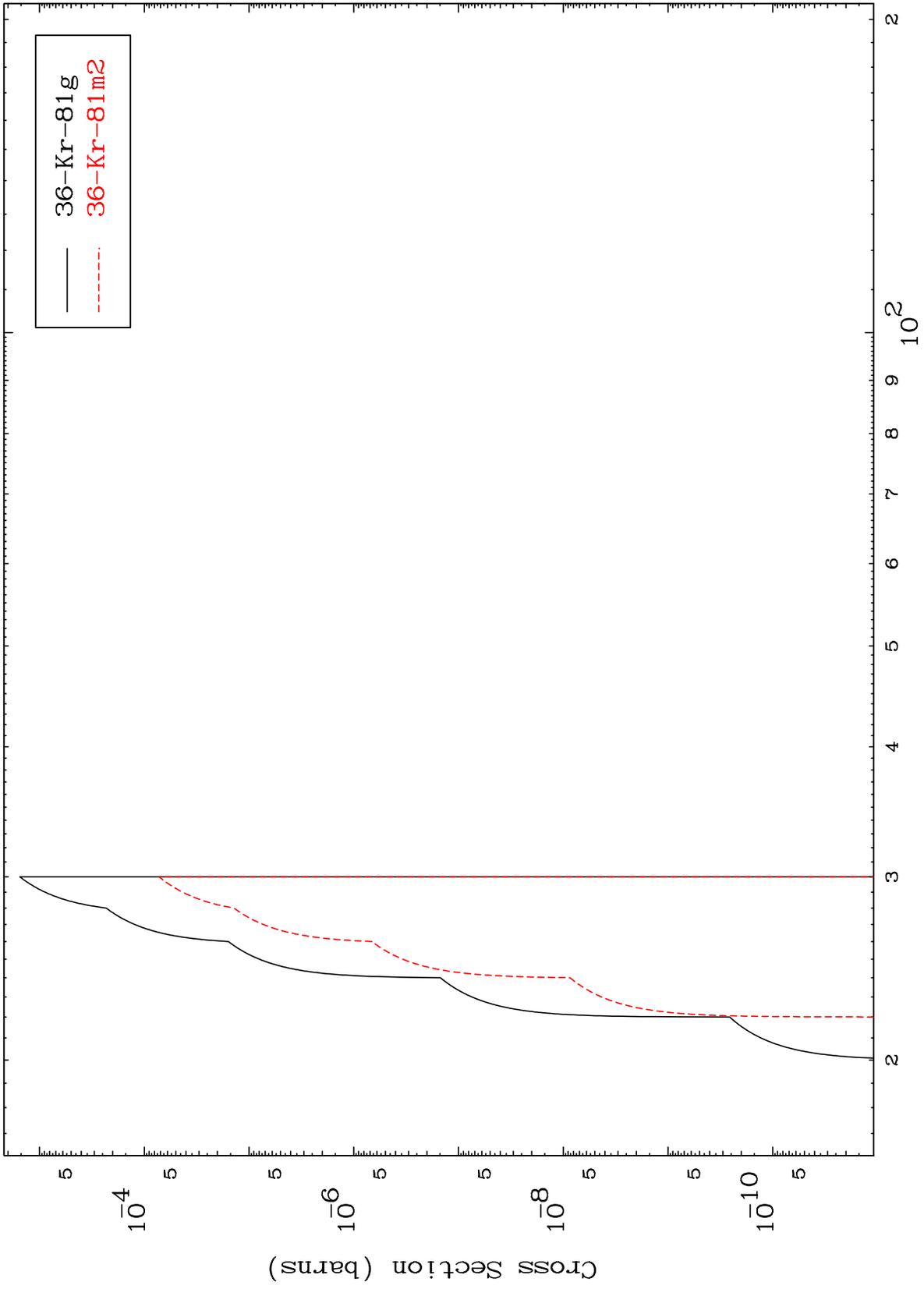
37-Rb-85

MAT 3725

(t,3n) α

37-Rb-85

Radionuclide Production Cross Section



16

Incident Energy (MeV)

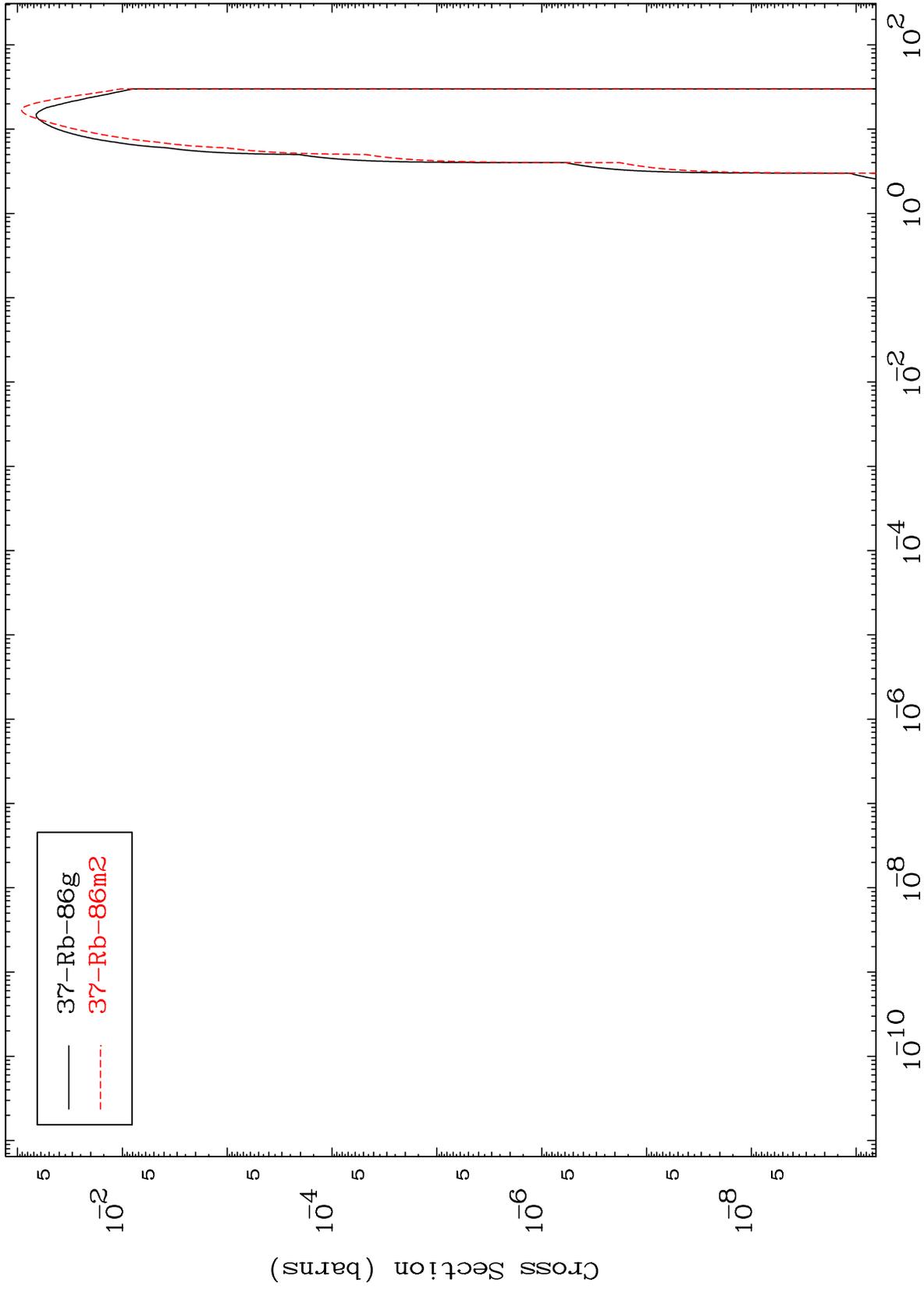
37-Rb-85

MAT 3725

(t,n') p

37-Rb-85

Radionuclide Production Cross Section



17

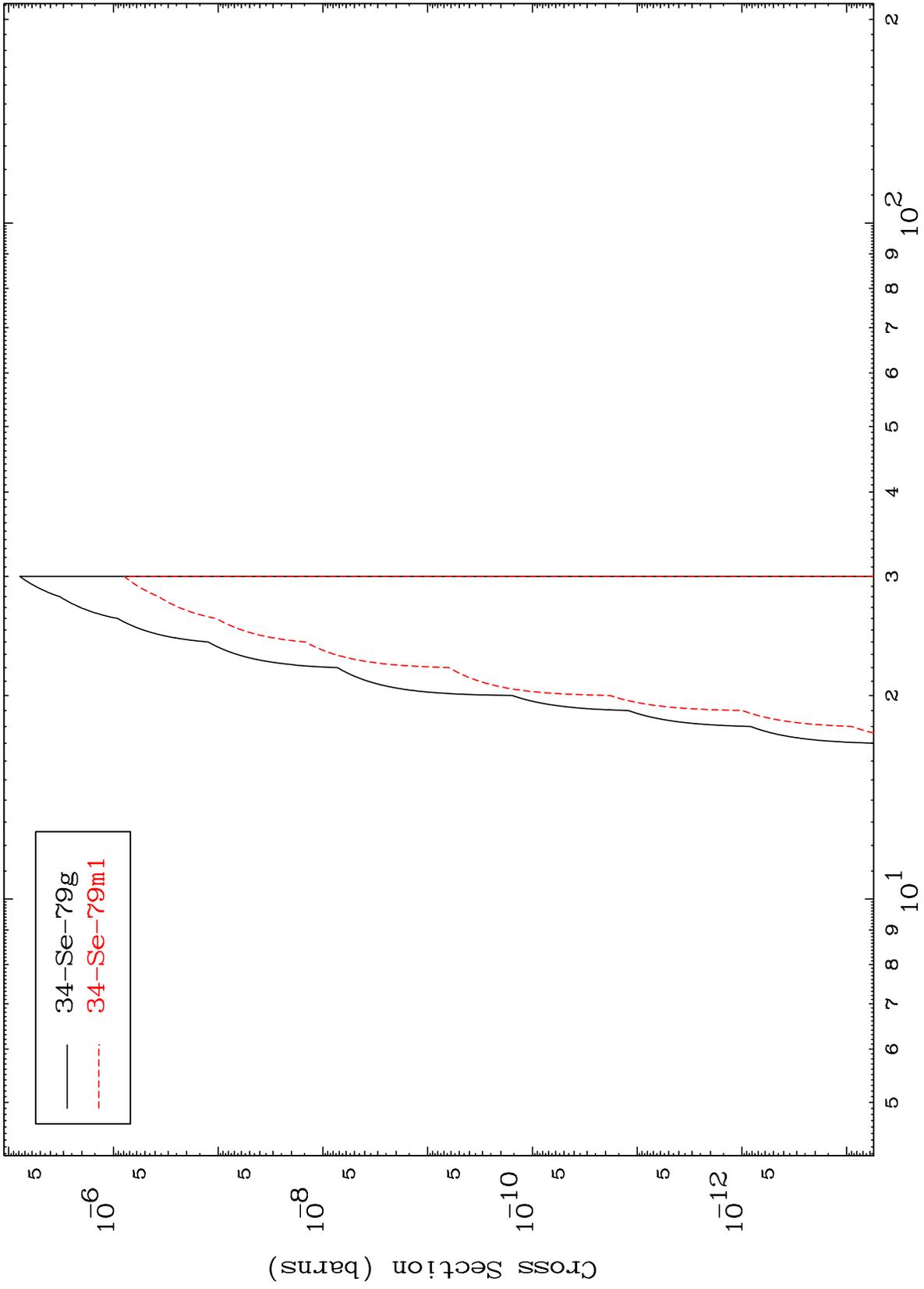
Incident Energy (MeV)

37-Rb-85

MAT 3725

37-Rb-85

(t,n') 2 α
Radionuclide Production Cross Section



18

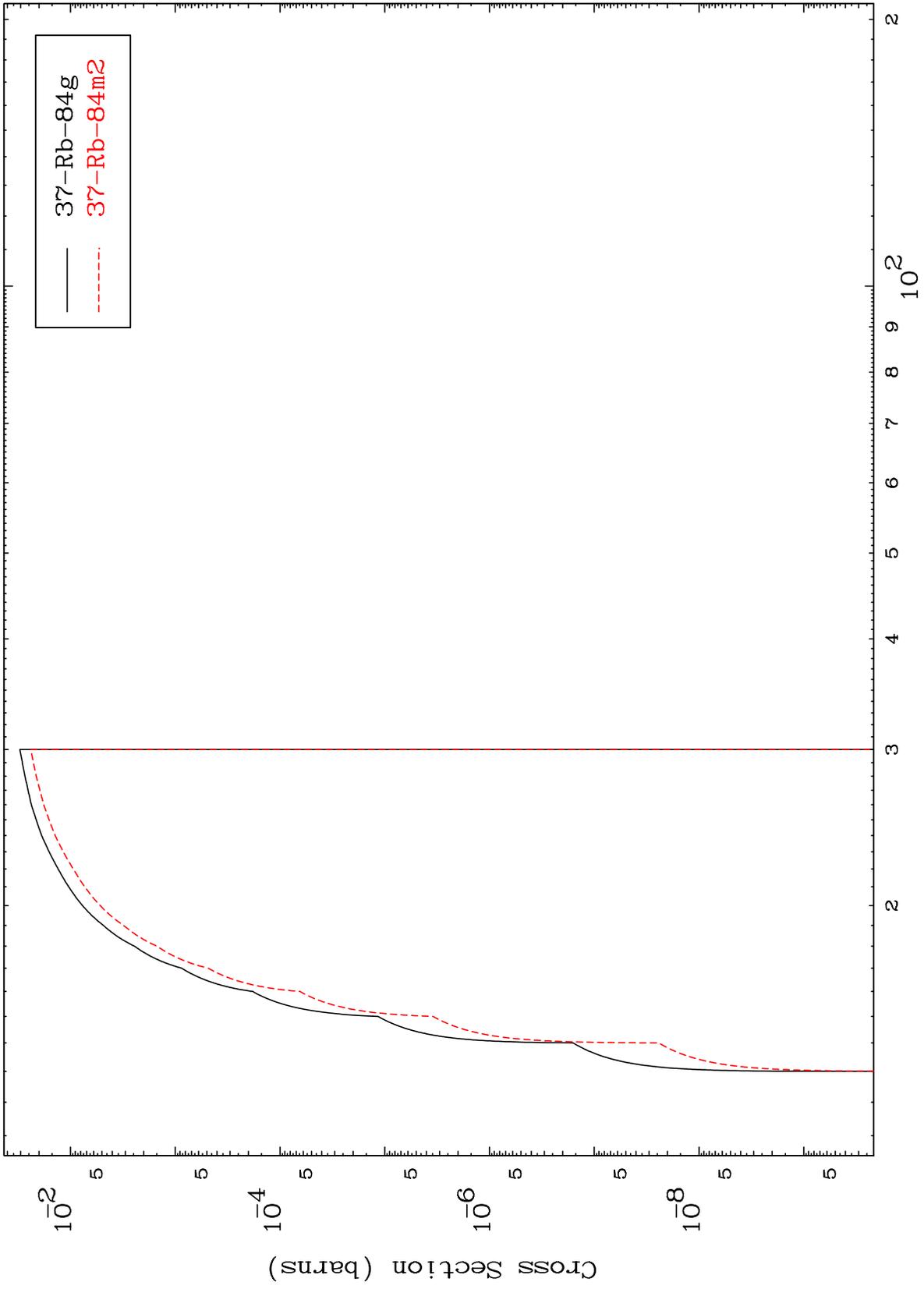
37-Rb-85

MAT 3725

(t,n') t

37-Rb-85

Radionuclide Production Cross Section



19

Incident Energy (MeV)

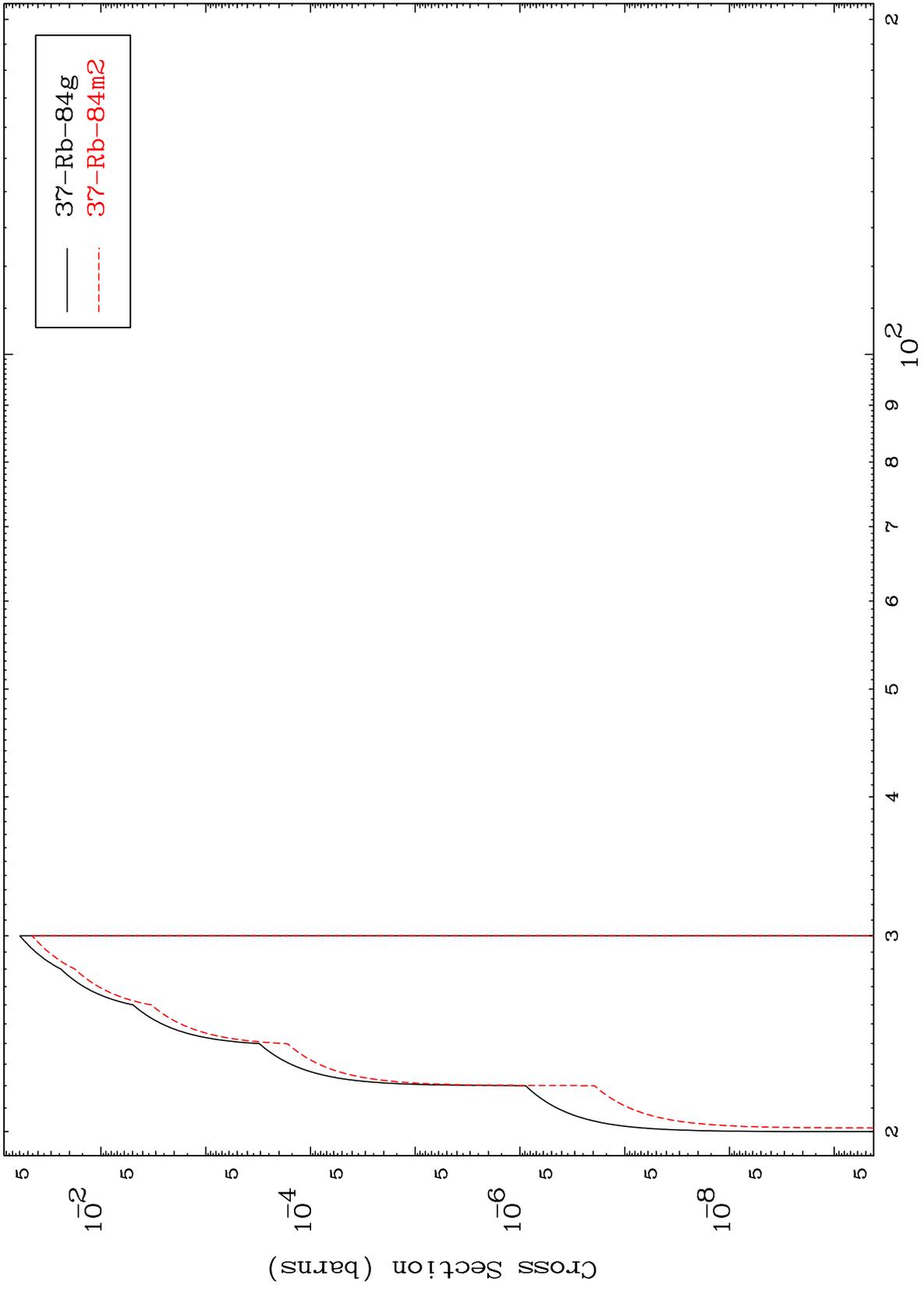
37-Rb-85

MAT 3725

(t,3n) p

37-Rb-85

Radionuclide Production Cross Section



20

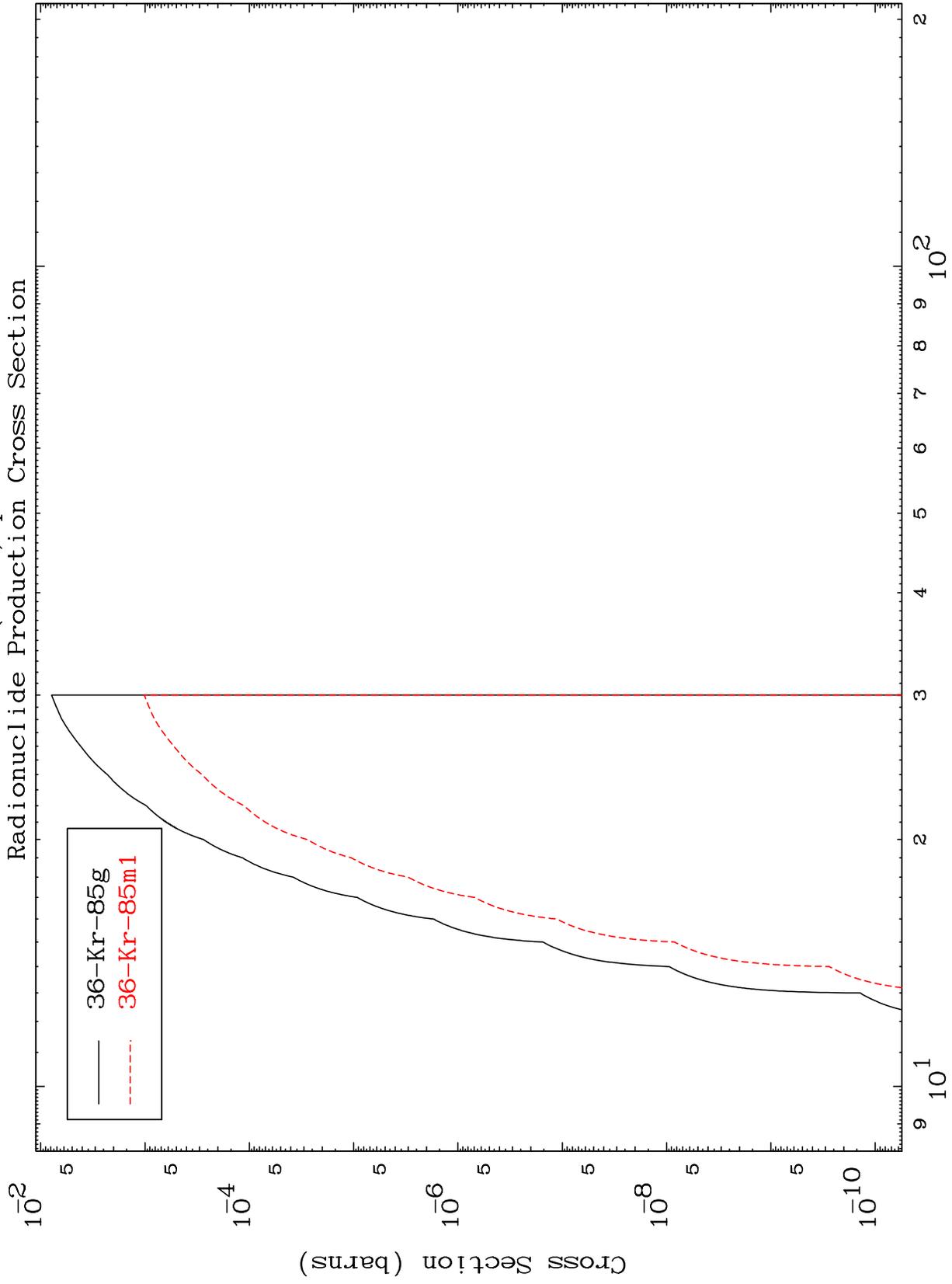
Incident Energy (MeV)

37-Rb-85

MAT 3725

(t,2n) p

37-Rb-85



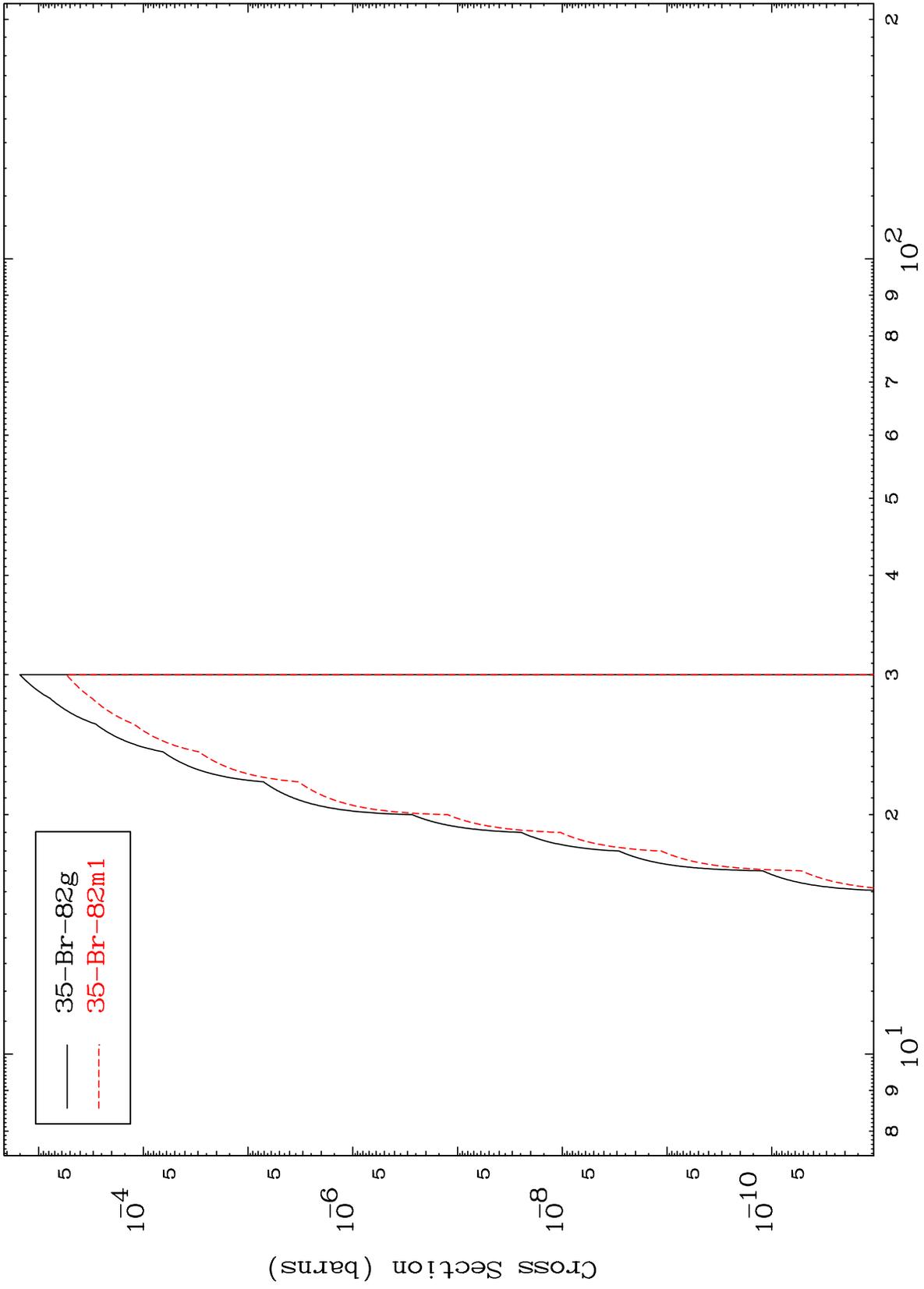
21

37-Rb-85

MAT 3725

37-Rb-85

(t,n') p α
Radionuclide Production Cross Section



22

Incident Energy (MeV)

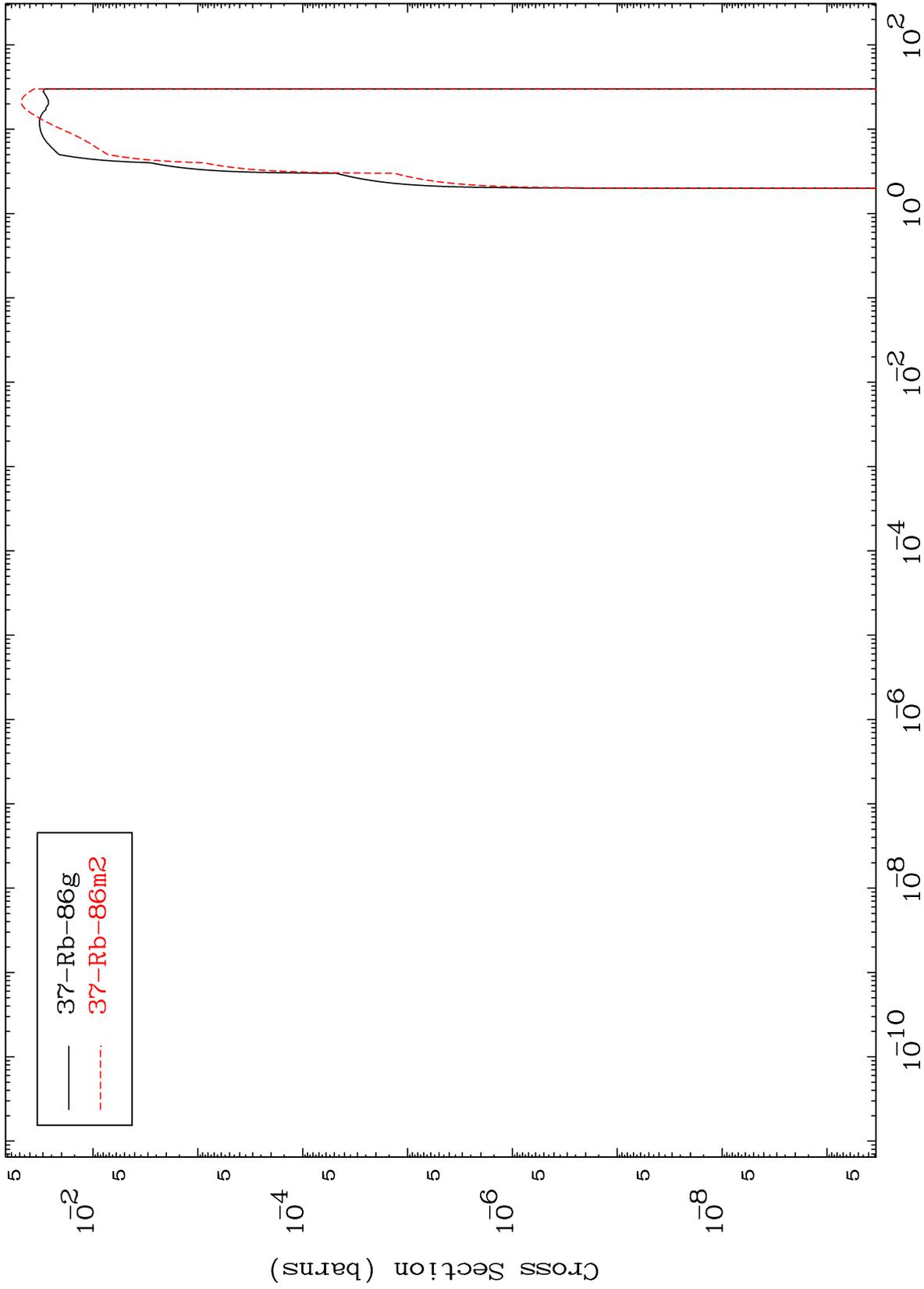
37-Rb-85

MAT 3725

(t,d)

37-Rb-85

Radionuclide Production Cross Section



23

Incident Energy (MeV)

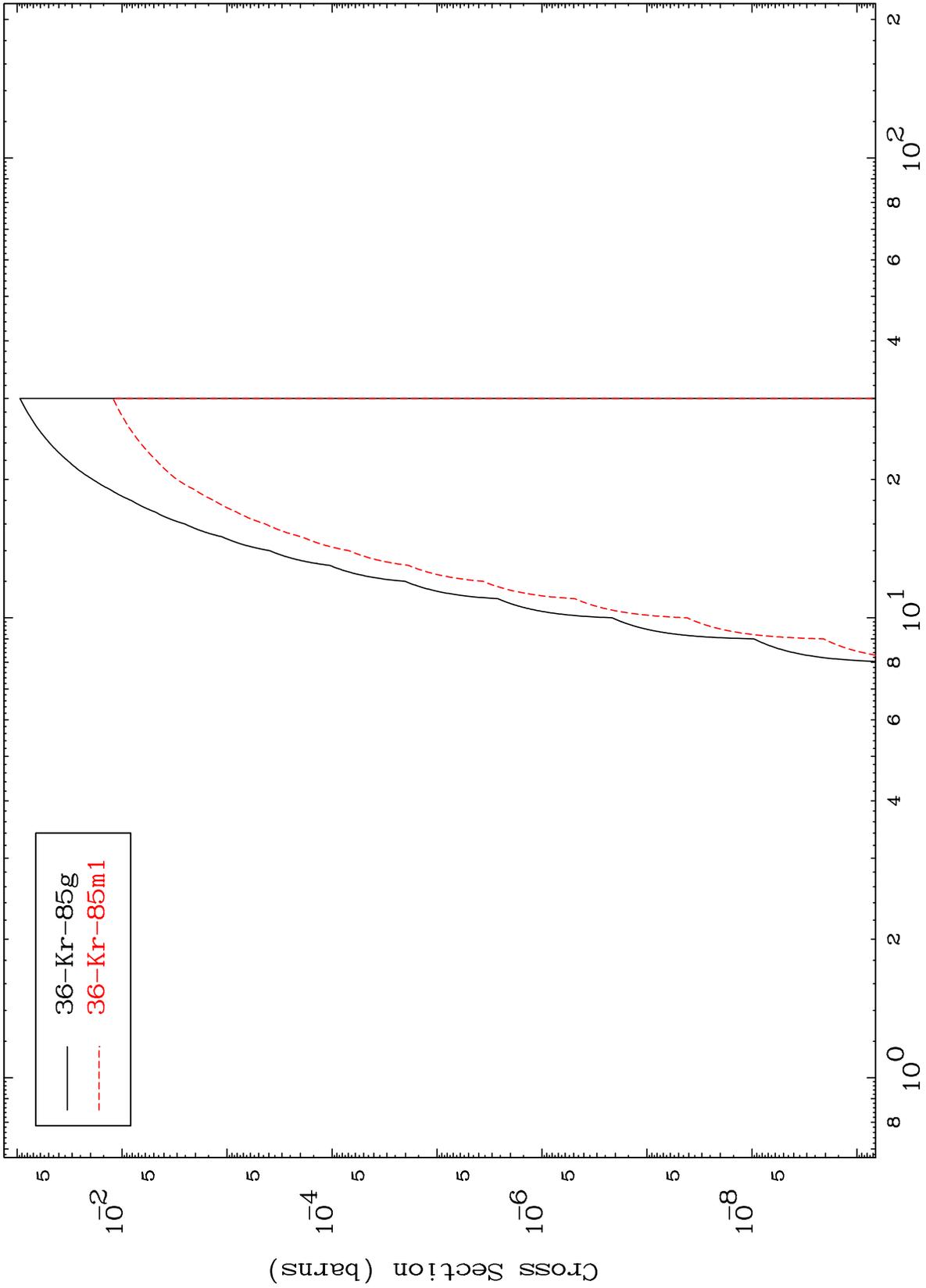
37-Rb-85

MAT 3725

(t, He-3)

37-Rb-85

Radionuclide Production Cross Section



24

Incident Energy (MeV)

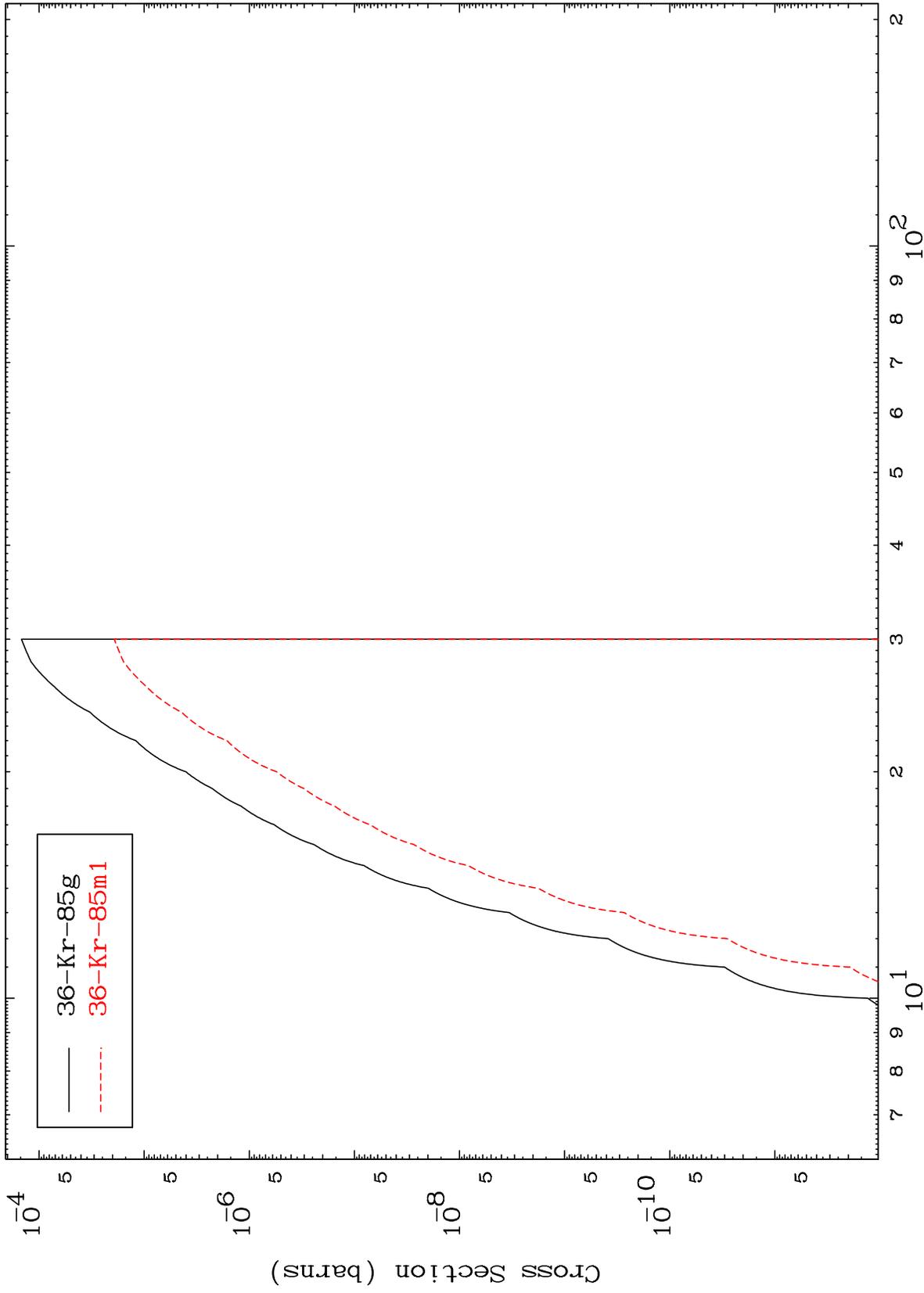
37-Rb-85

MAT 3725

(t,p) d

37-Rb-85

Radionuclide Production Cross Section



25

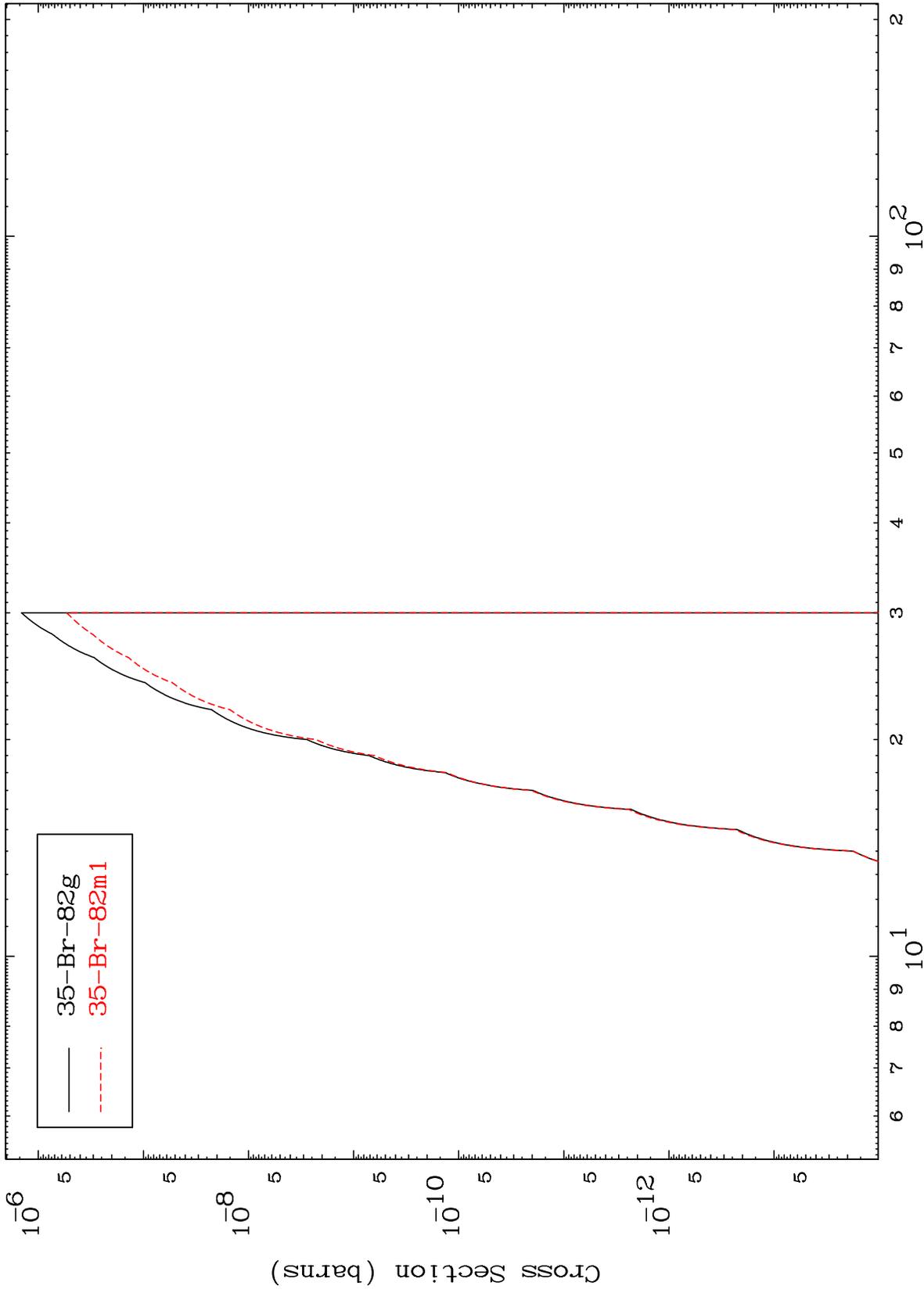
37-Rb-85

MAT 3725

(t,d) α

37-Rb-85

Radionuclide Production Cross Section



26

Incident Energy (MeV)

37-Rb-85