

Program EVALPLOT
(Version 2018-1)

by

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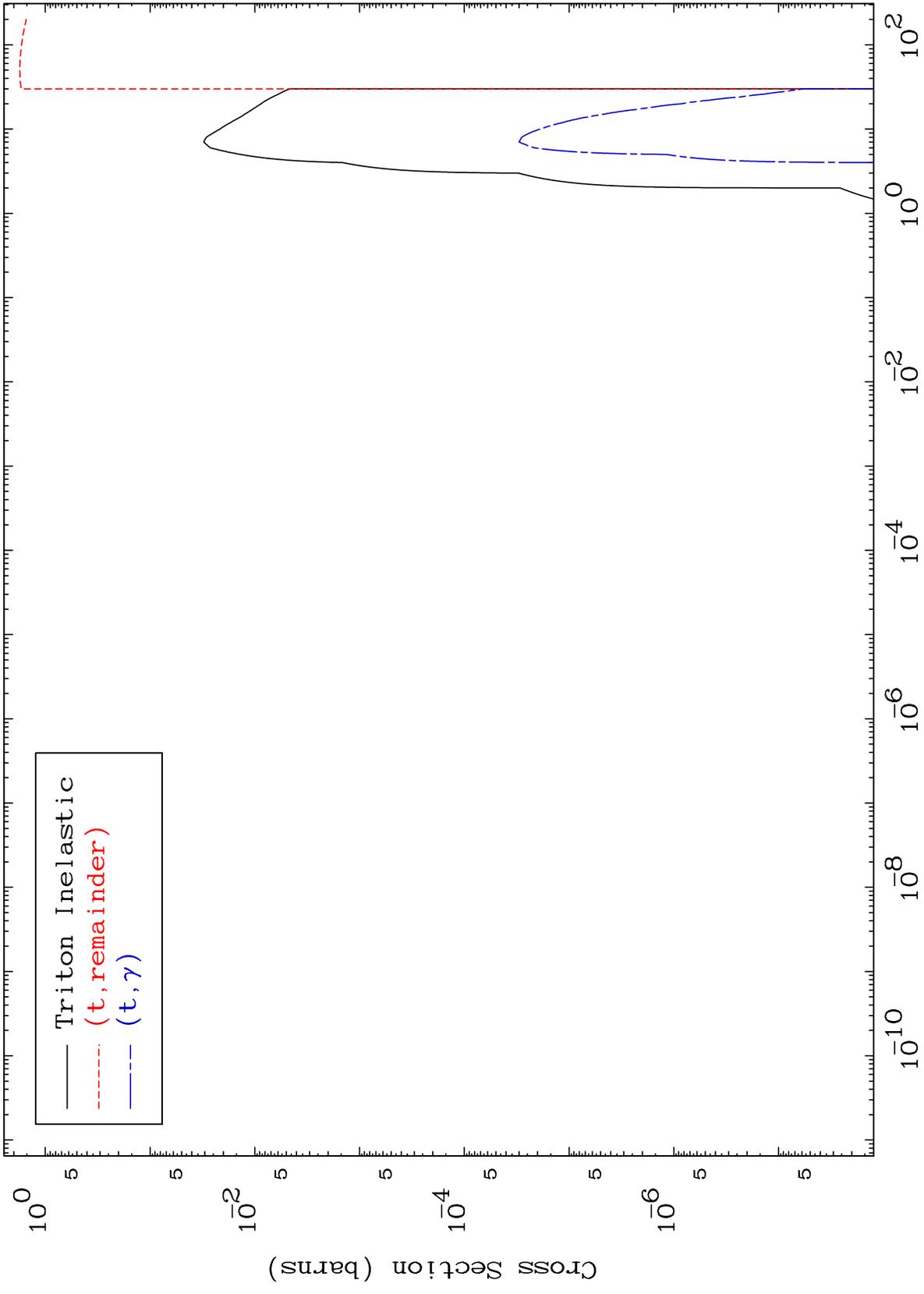
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3707

Triton Major
0 Kelvin Cross Sections

37-Rb-79



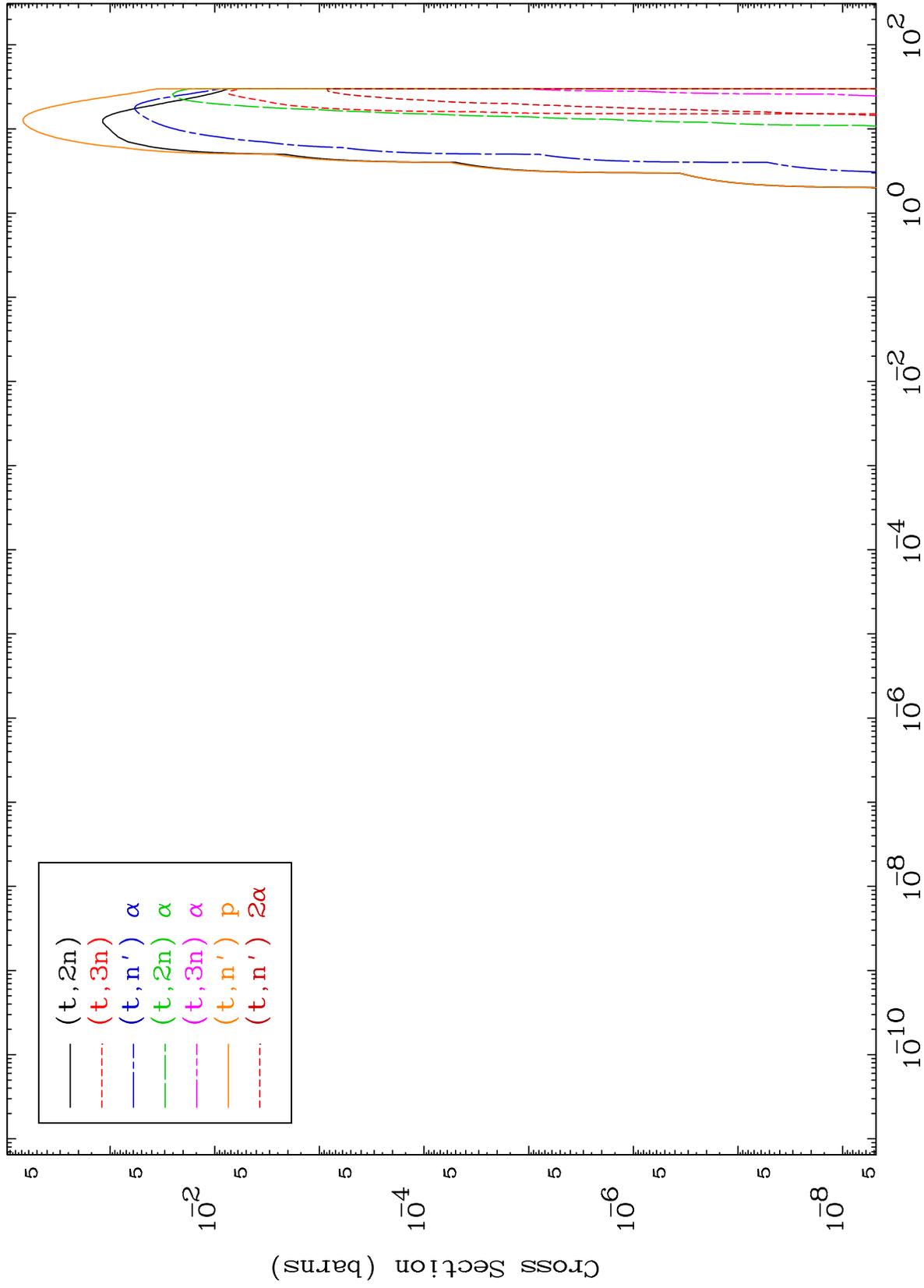
37-Rb-79

Incident Energy (MeV)

MAT 3707

Triton Neutron Production
0 Kelvin Cross Sections

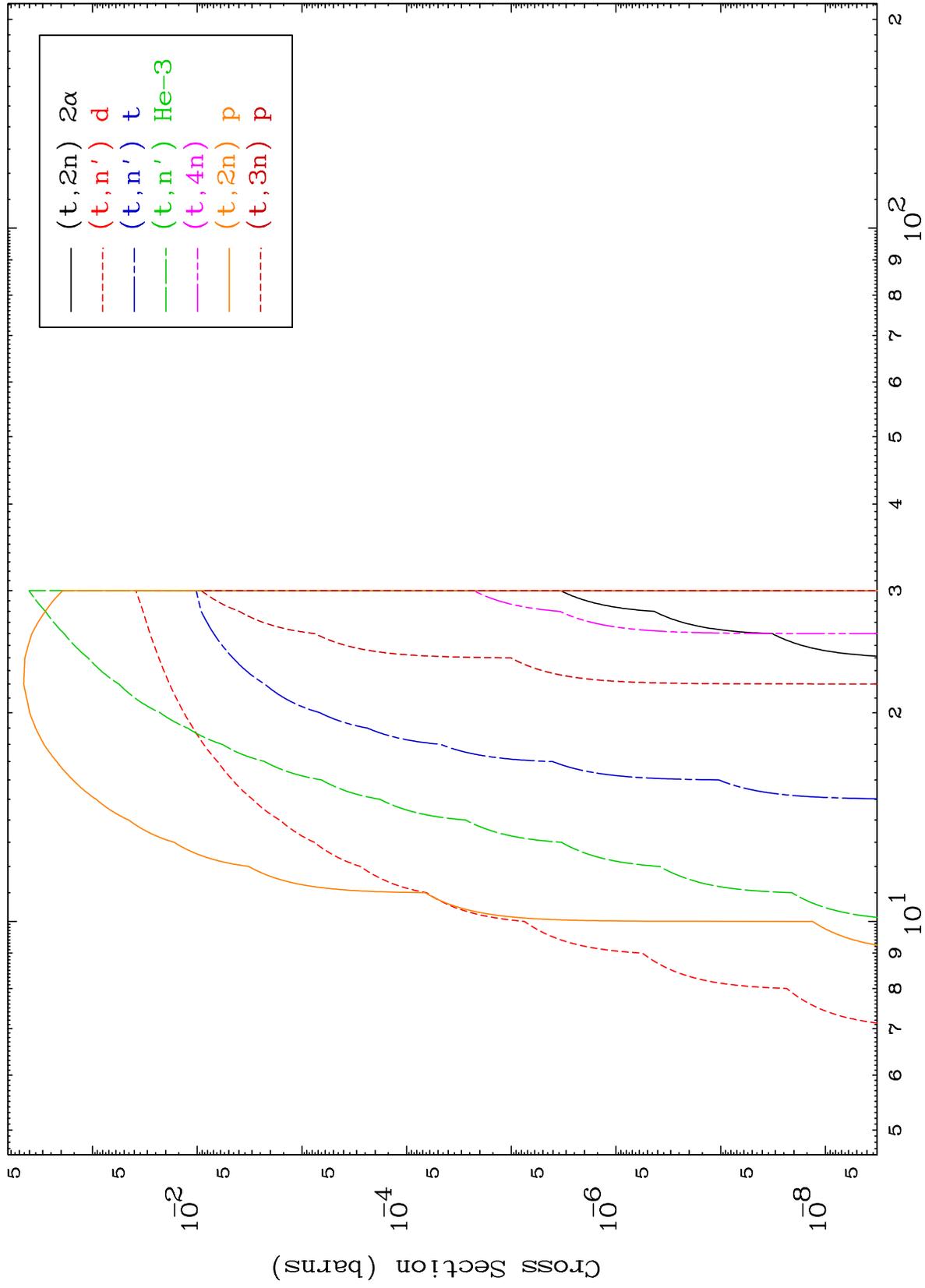
37-Rb-79



2

Incident Energy (MeV)

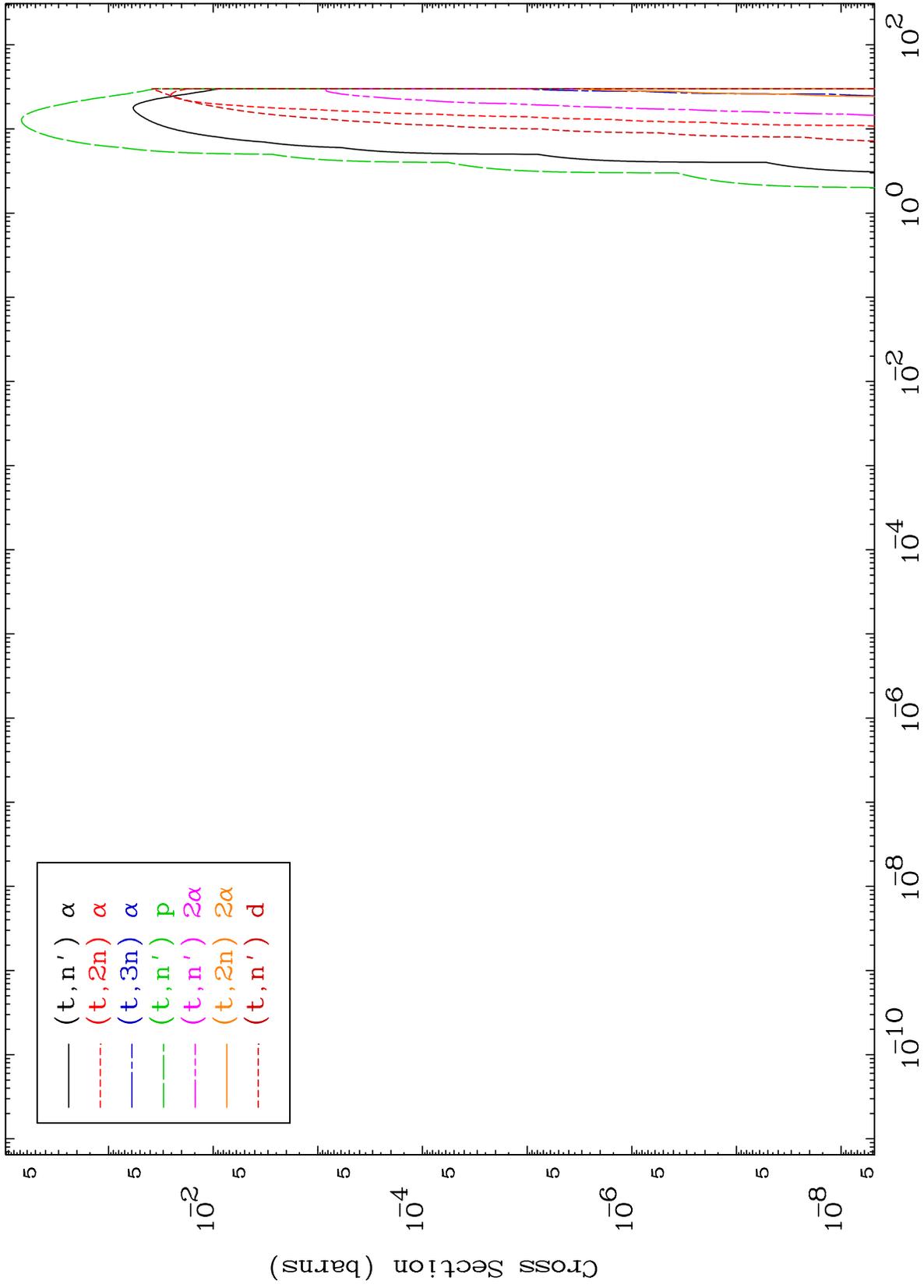
37-Rb-79



MAT 3707

Triton Charged Particle
0 Kelvin Cross Sections

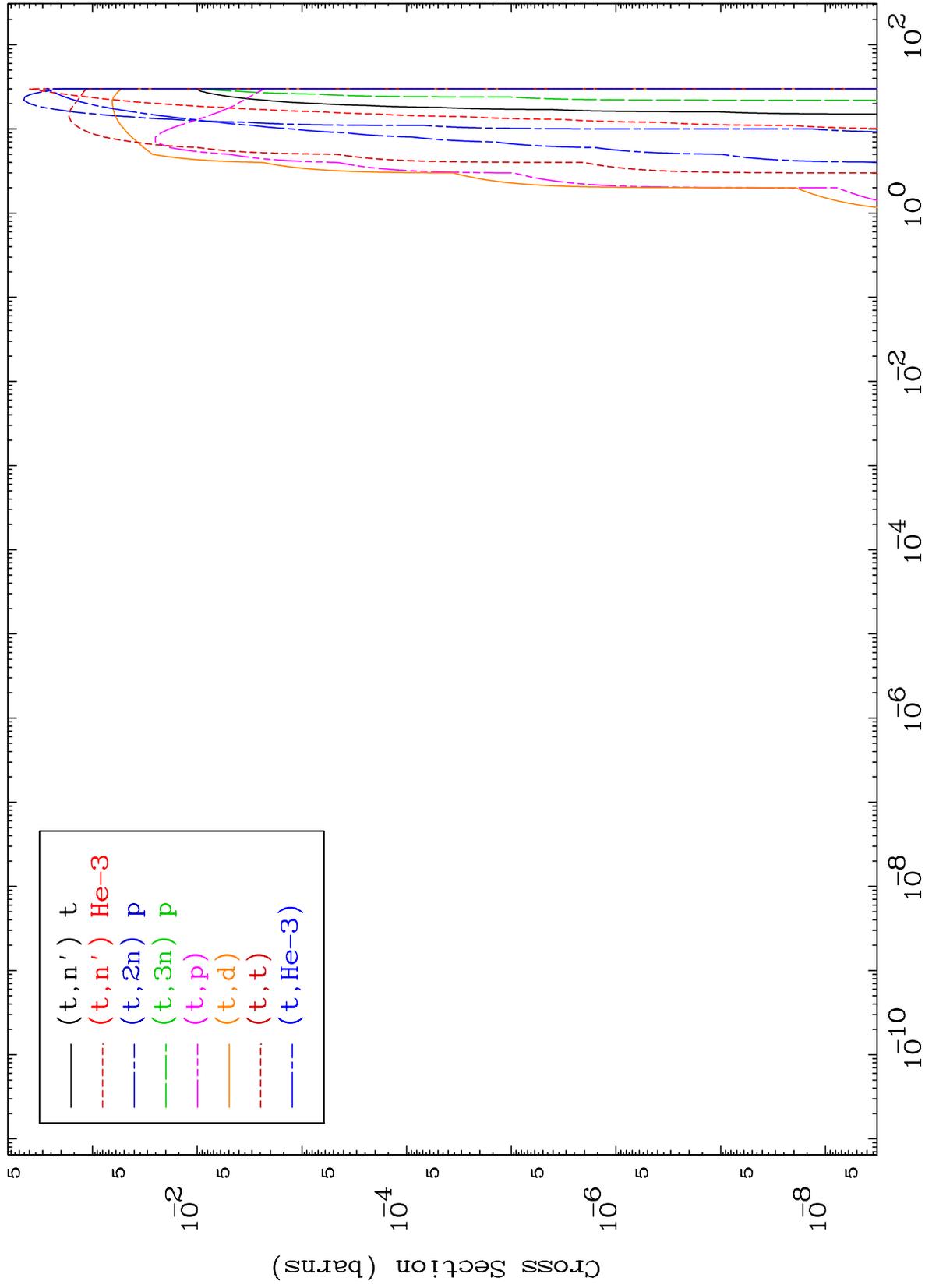
37-Rb-79



MAT 3707

Triton Charged Particle
0 Kelvin Cross Sections

37-Rb-79



5

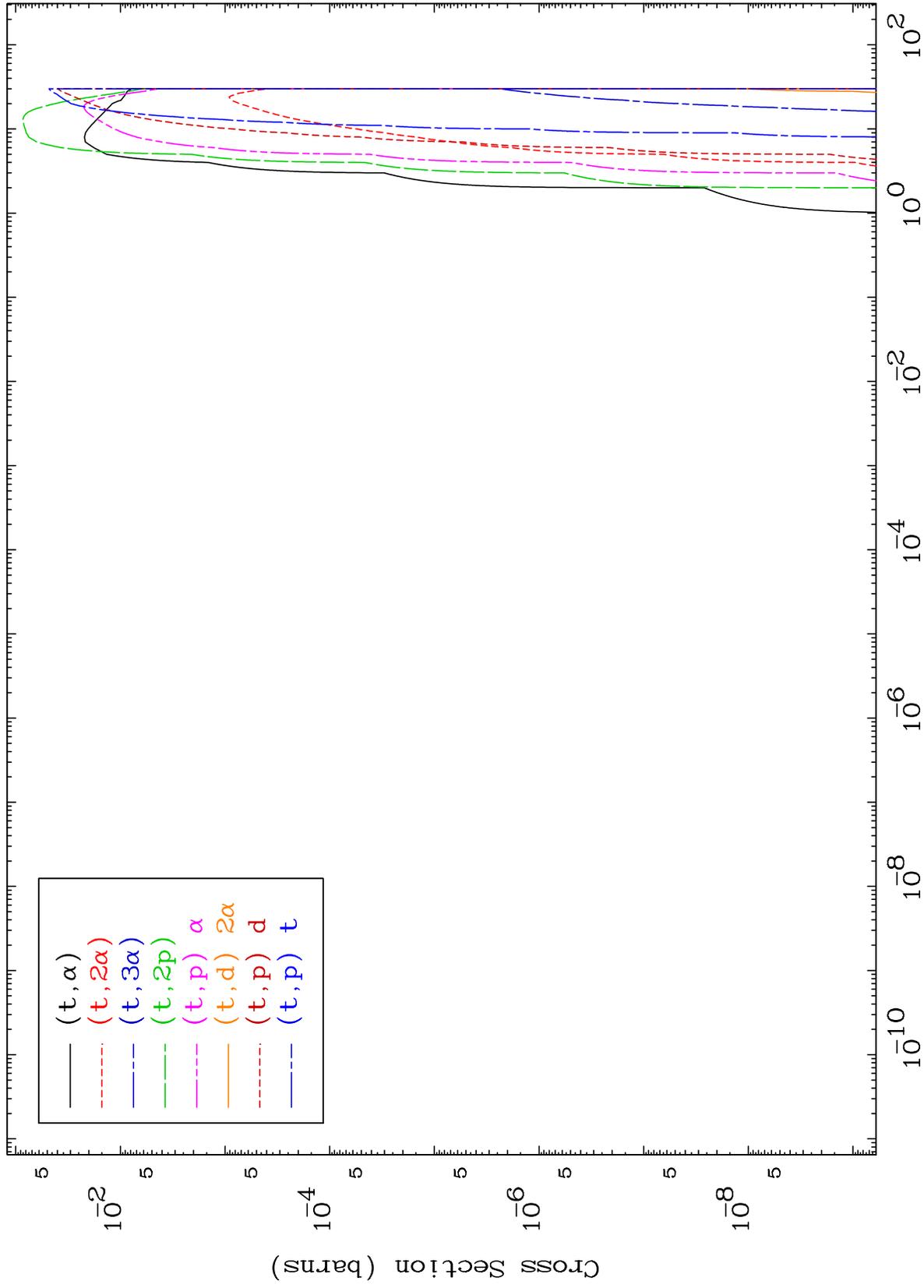
Incident Energy (MeV)

37-Rb-79

MAT 3707

Triton Charged Particle
0 Kelvin Cross Sections

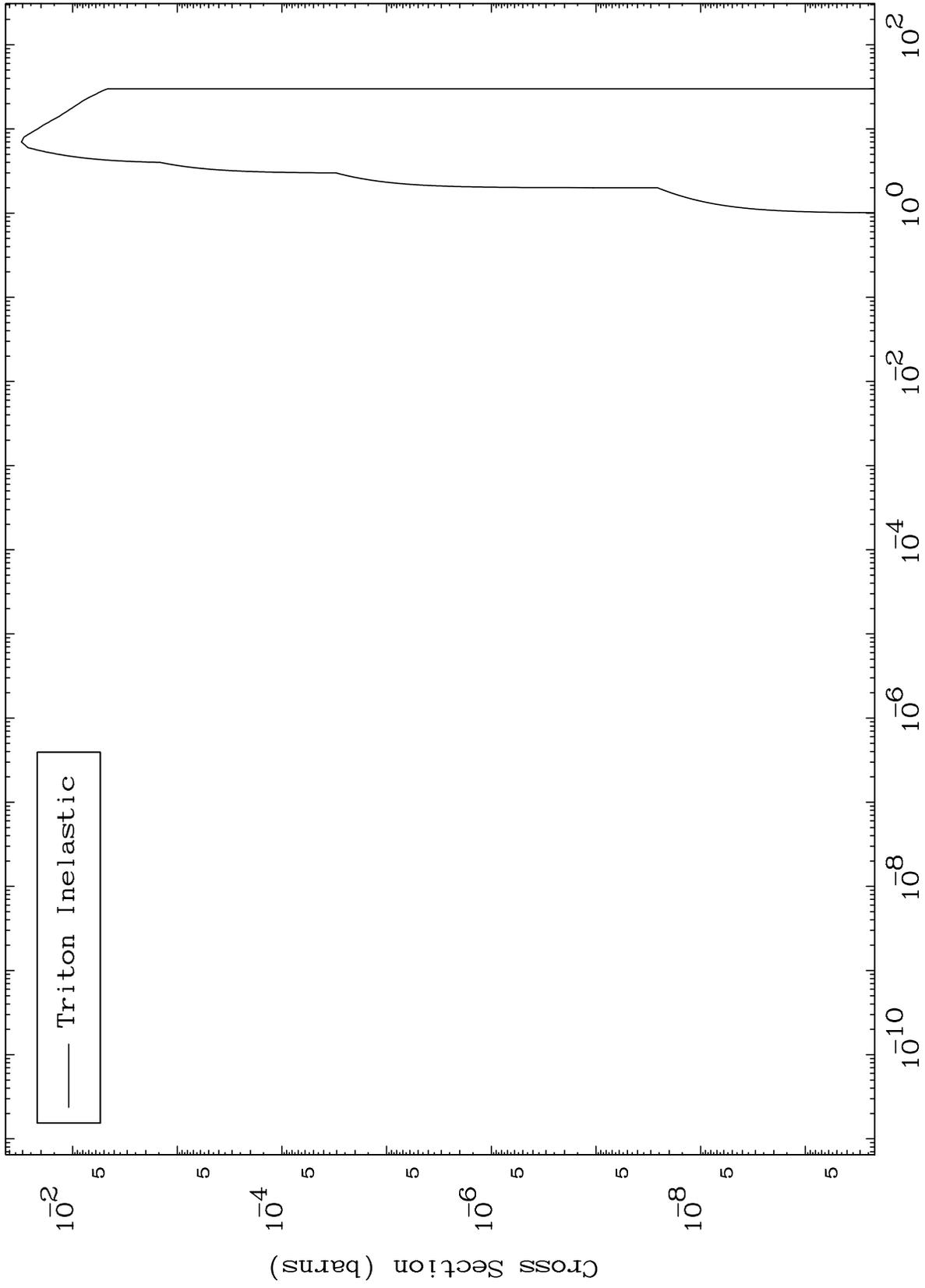
37-Rb-79



MAT 3707

(t,n') Level
0 Kelvin Cross Sections

37-Rb-79



7

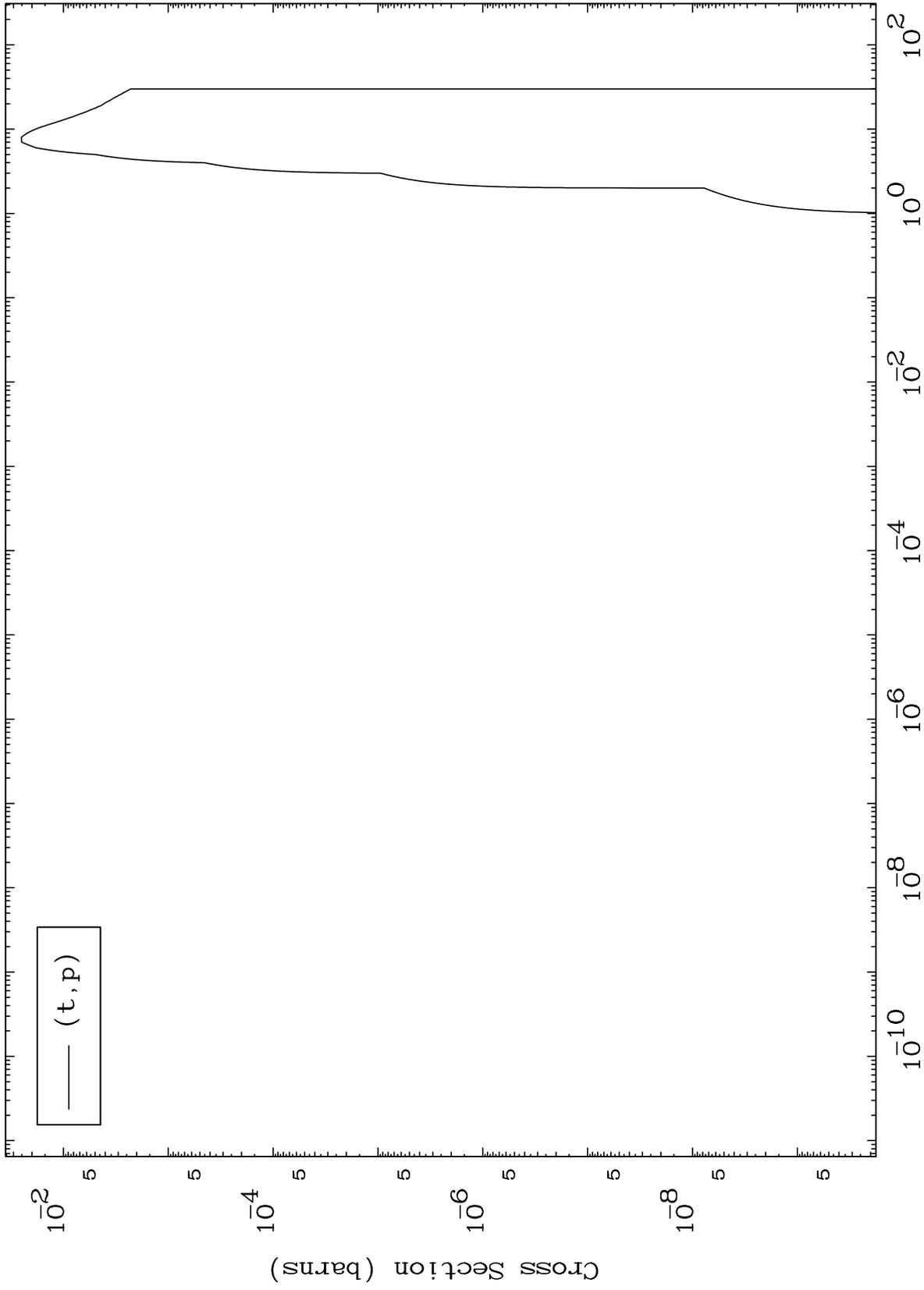
Incident Energy (MeV)

37-Rb-79

MAT 3707

(t,p) Levels
0 Kelvin Cross Sections

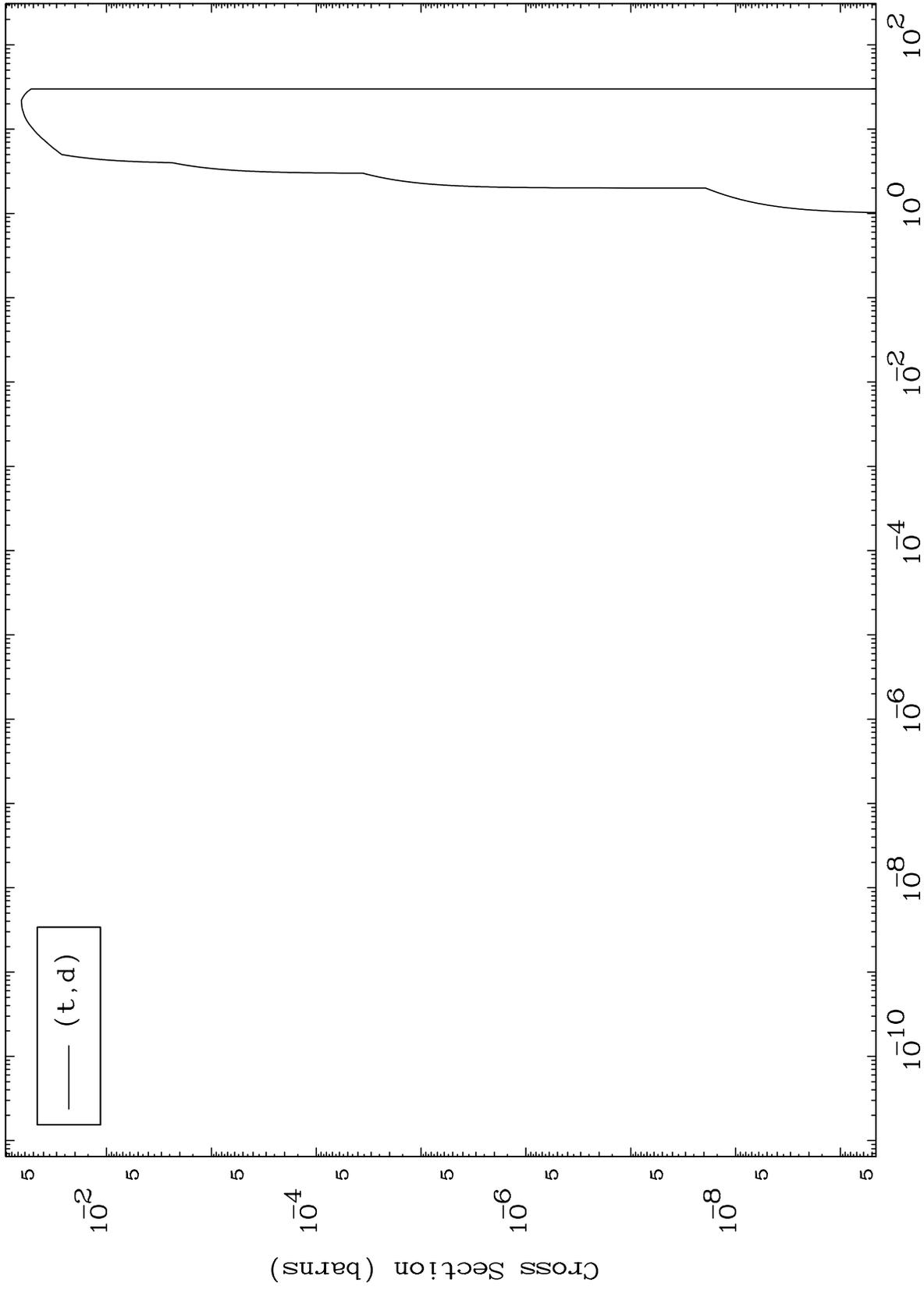
37-Rb-79



MAT 3707

(t,d) Levels
0 Kelvin Cross Sections

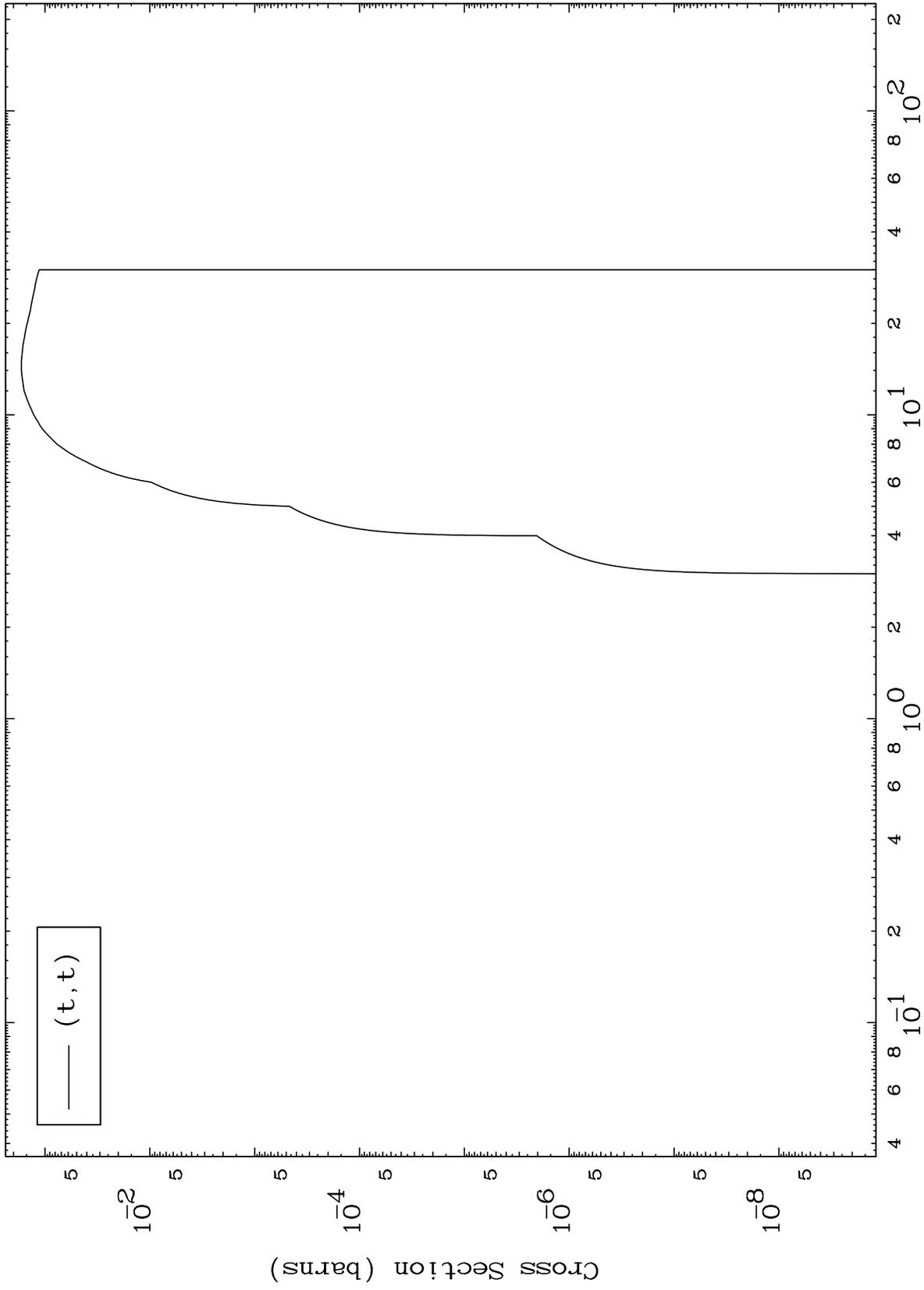
37-Rb-79



MAT 3707

(t,t) Levels
0 Kelvin Cross Sections

37-Rb-79



10

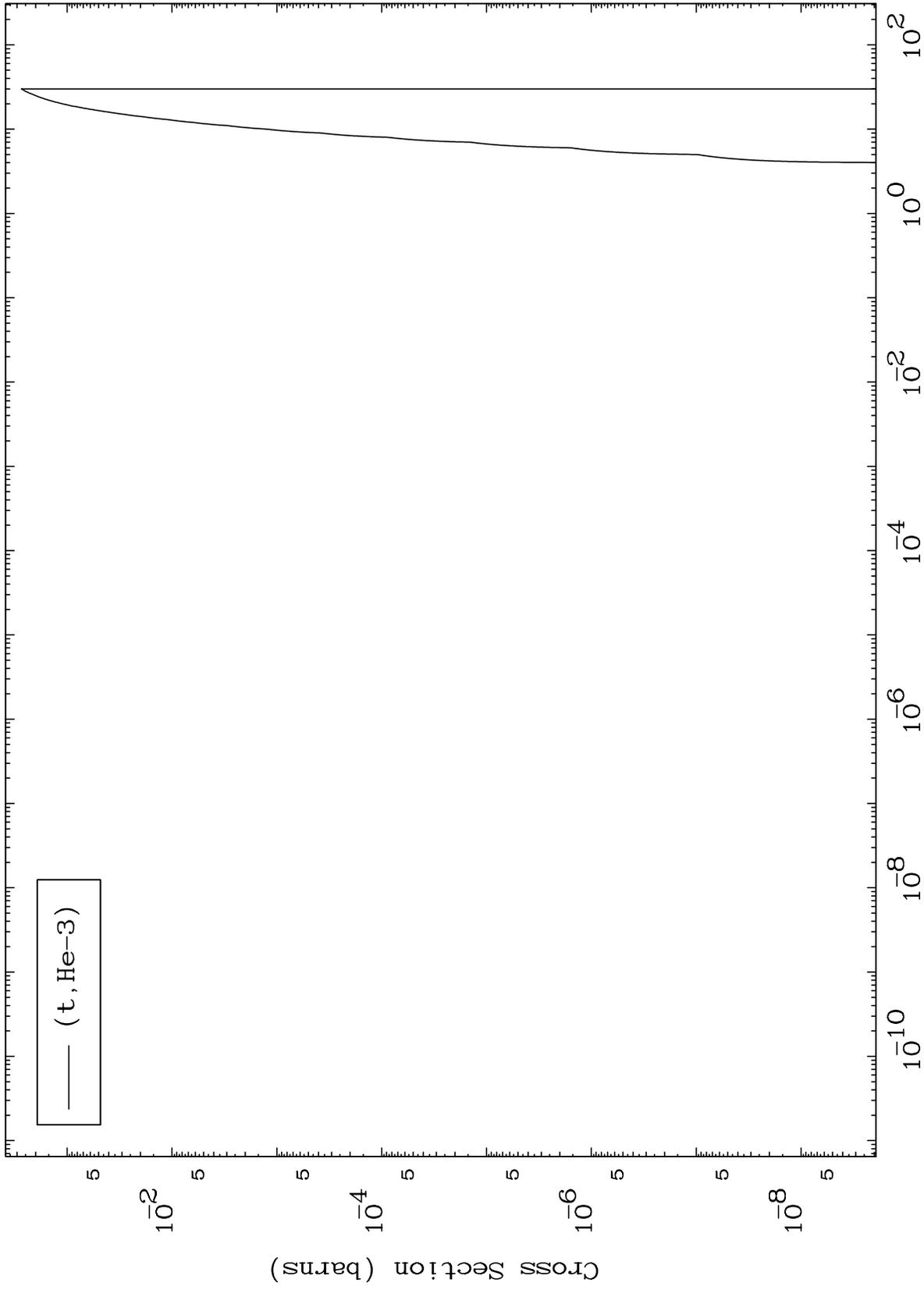
Incident Energy (MeV)

37-Rb-79

MAT 3707

(t,He3) Levels
0 Kelvin Cross Sections

37-Rb-79



11

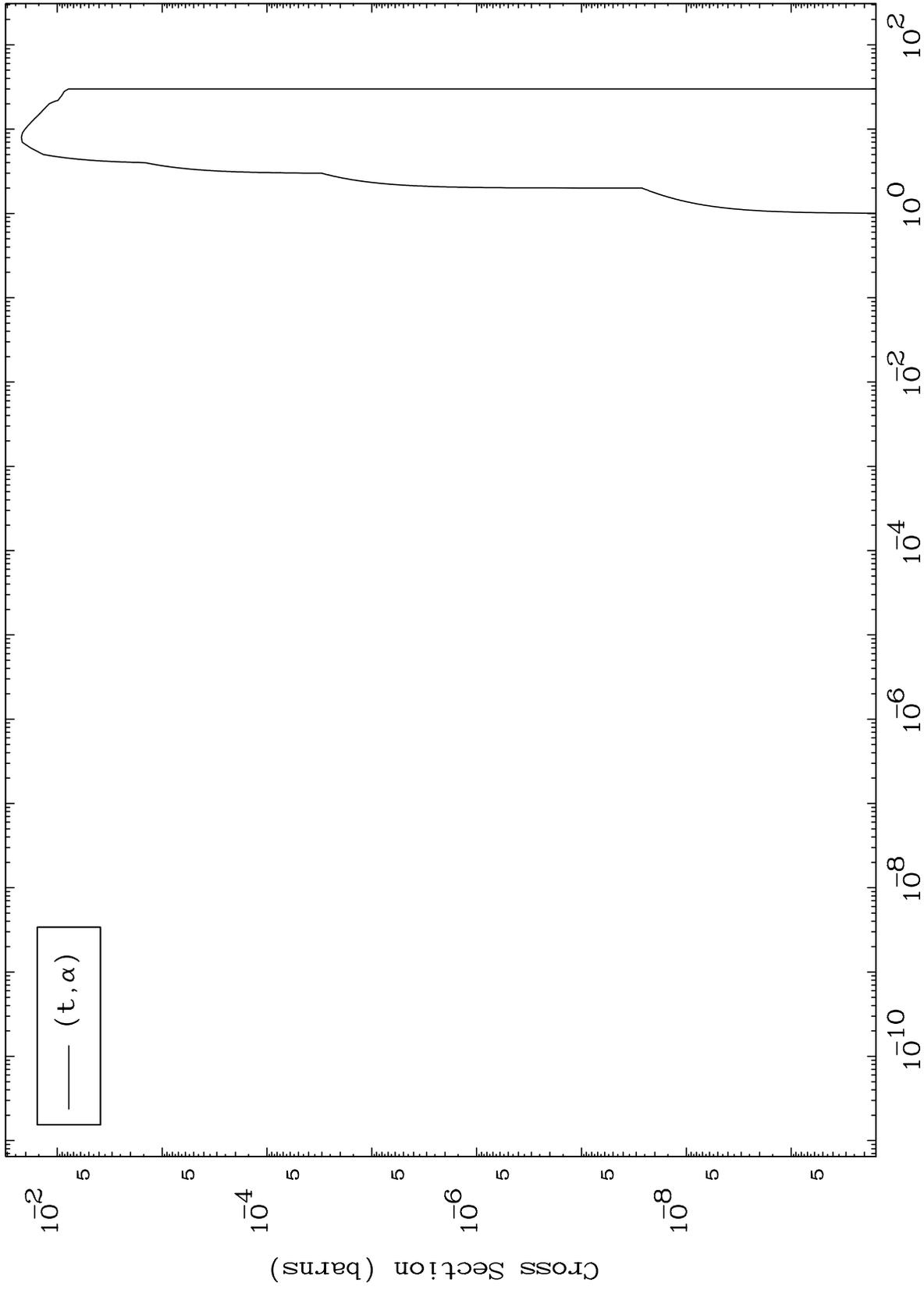
Incident Energy (MeV)

37-Rb-79

MAT 3707

(t, α) Levels
0 Kelvin Cross Sections

37-Rb-79



12

Incident Energy (MeV)

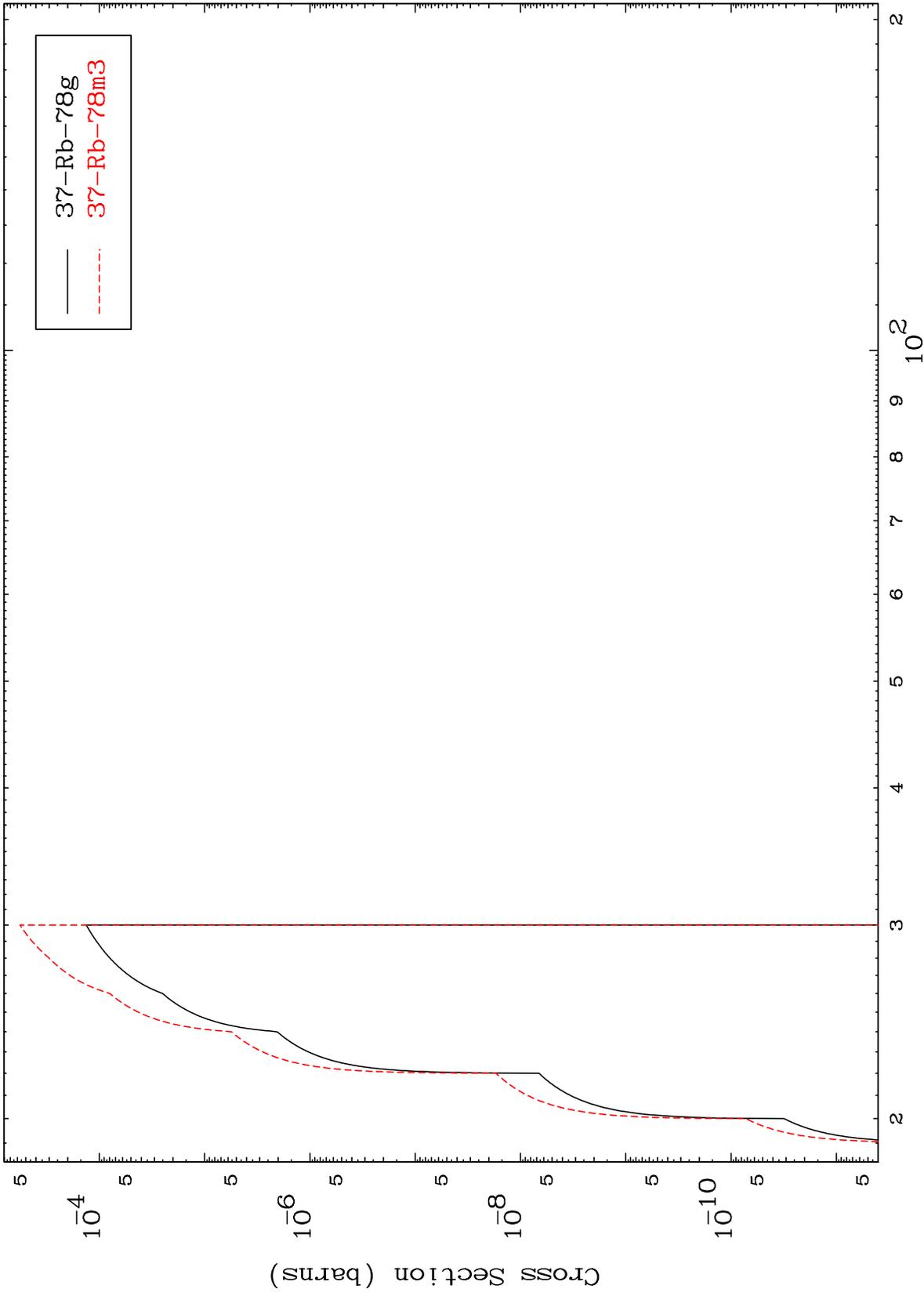
37-Rb-79

MAT 3707

(t,2n) d

37-Rb-79

Radionuclide Production Cross Section



13

Incident Energy (MeV)

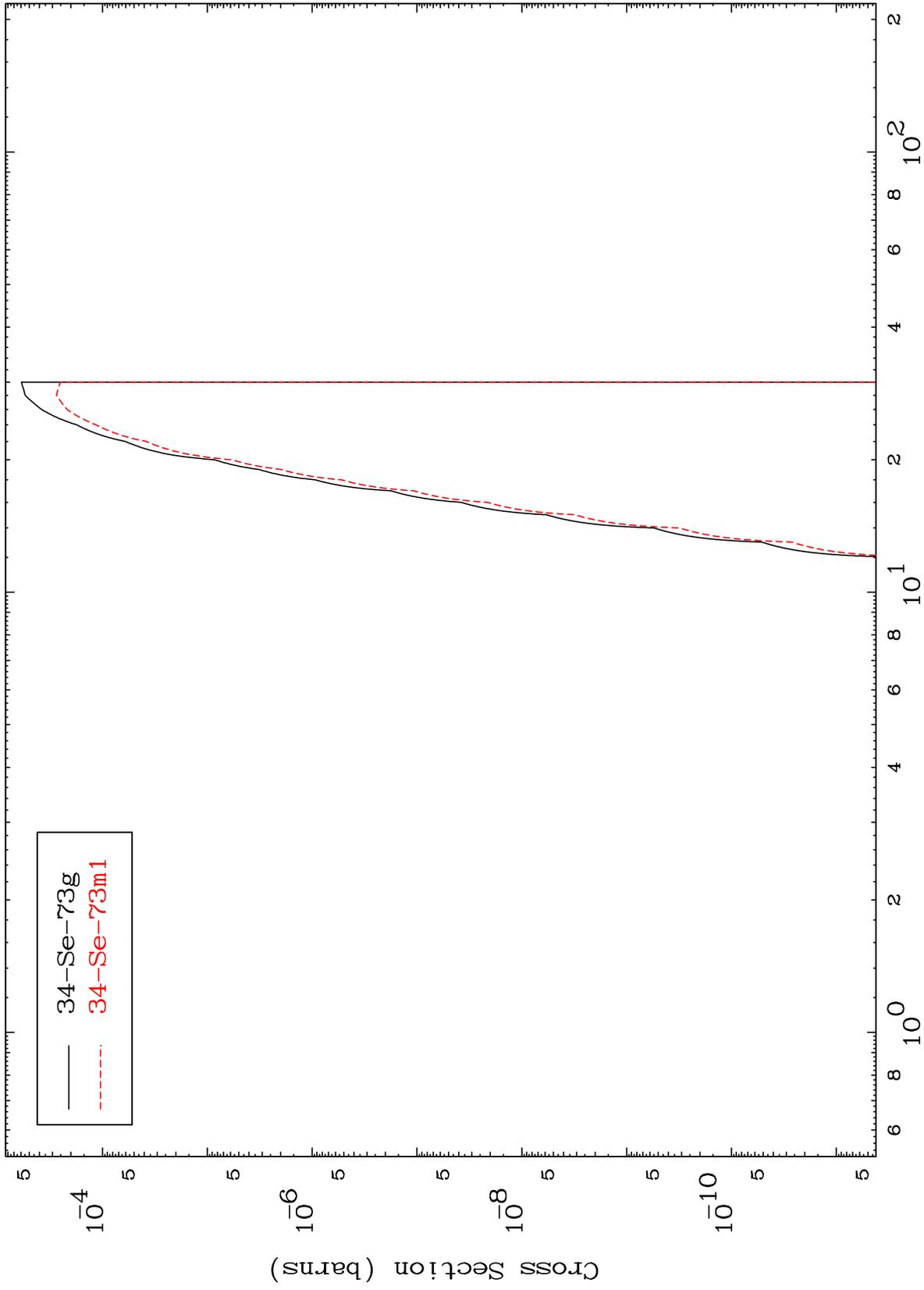
37-Rb-79

MAT 3707

(t,n') 2 α

37-Rb-79

Radionuclide Production Cross Section



14

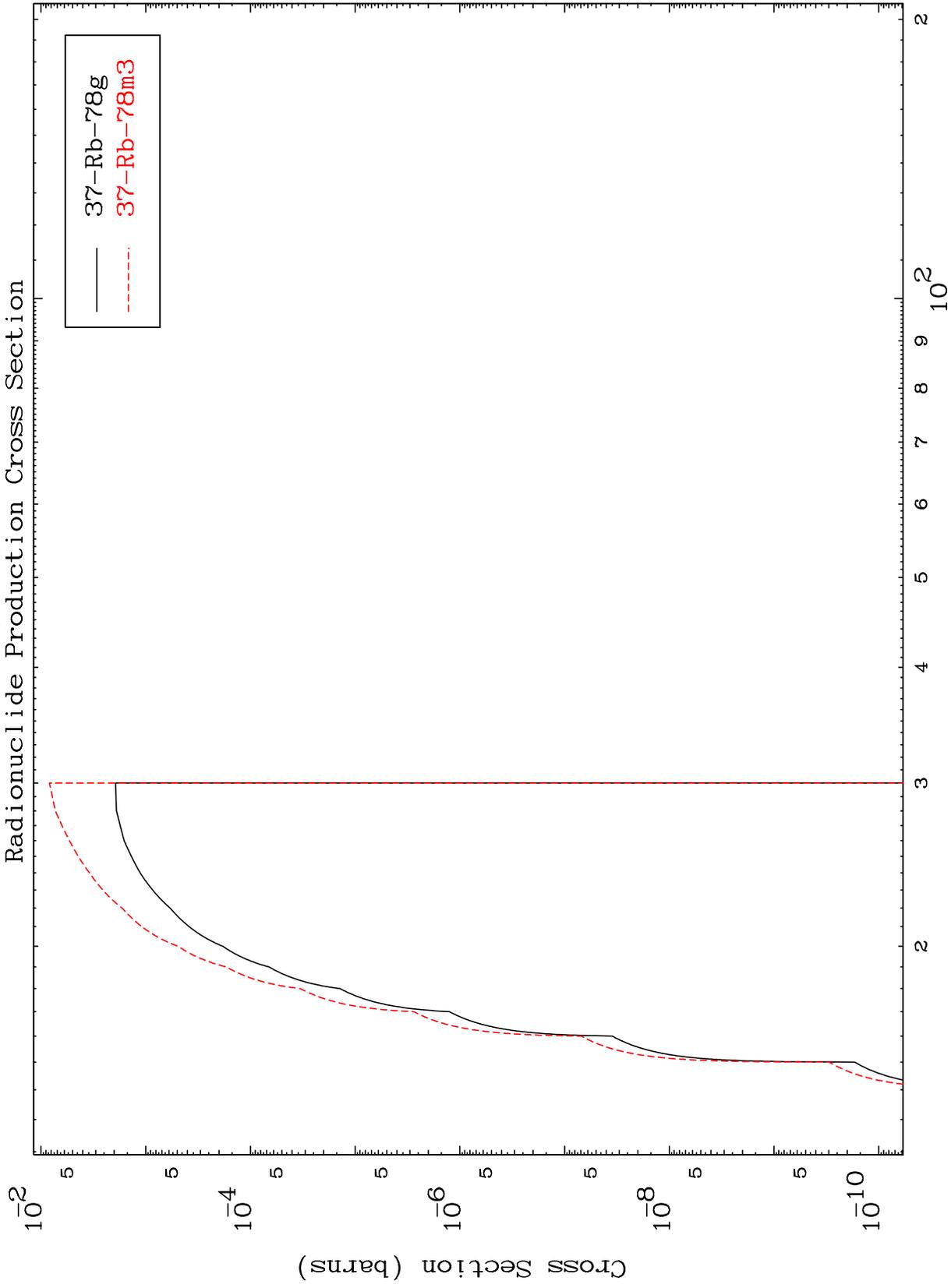
Incident Energy (MeV)

37-Rb-79

MAT 3707

(t,n') t

37-Rb-79



15

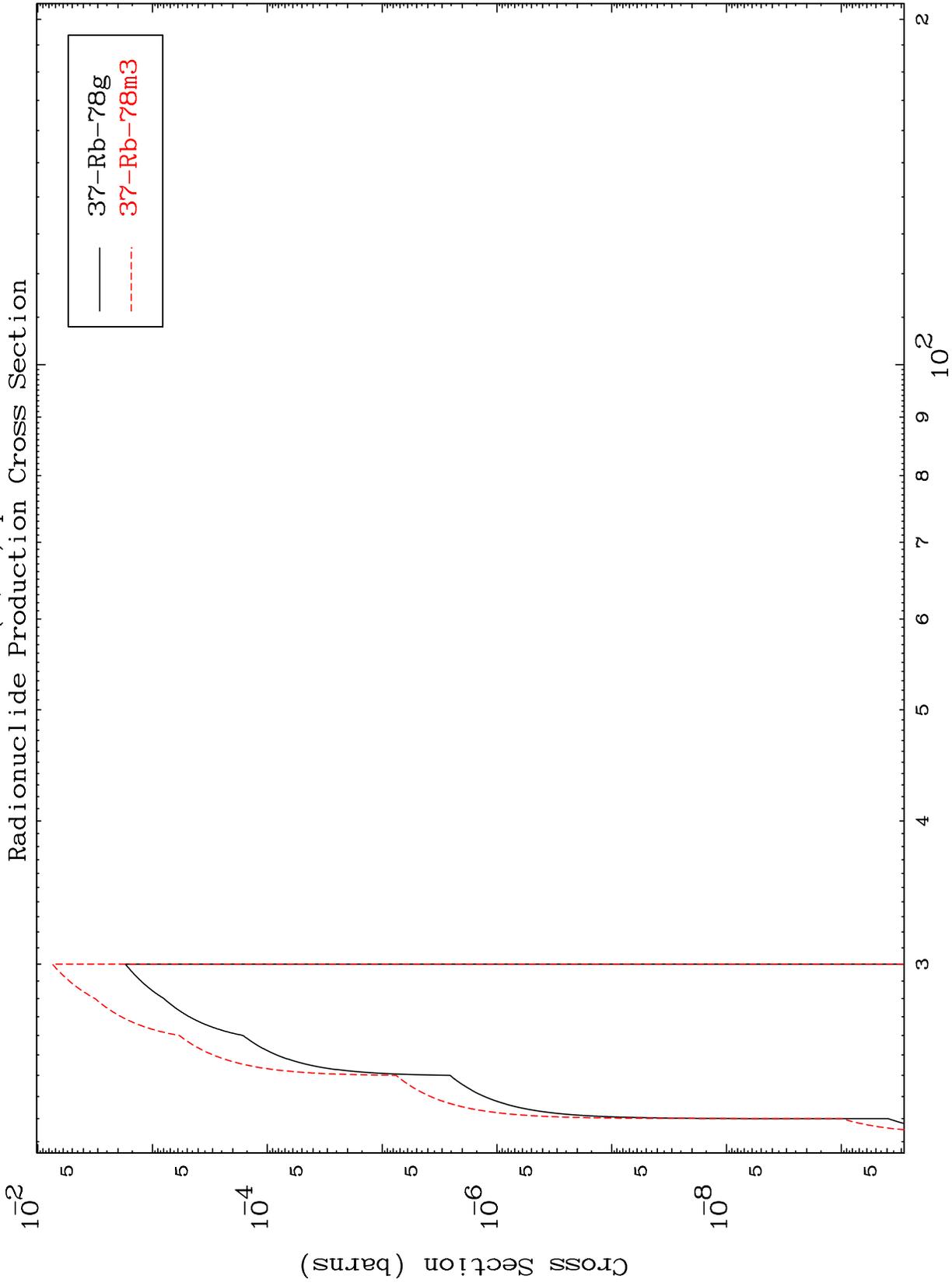
Incident Energy (MeV)

37-Rb-79

MAT 3707

(t,3n) p

37-Rb-79



16

Incident Energy (MeV)

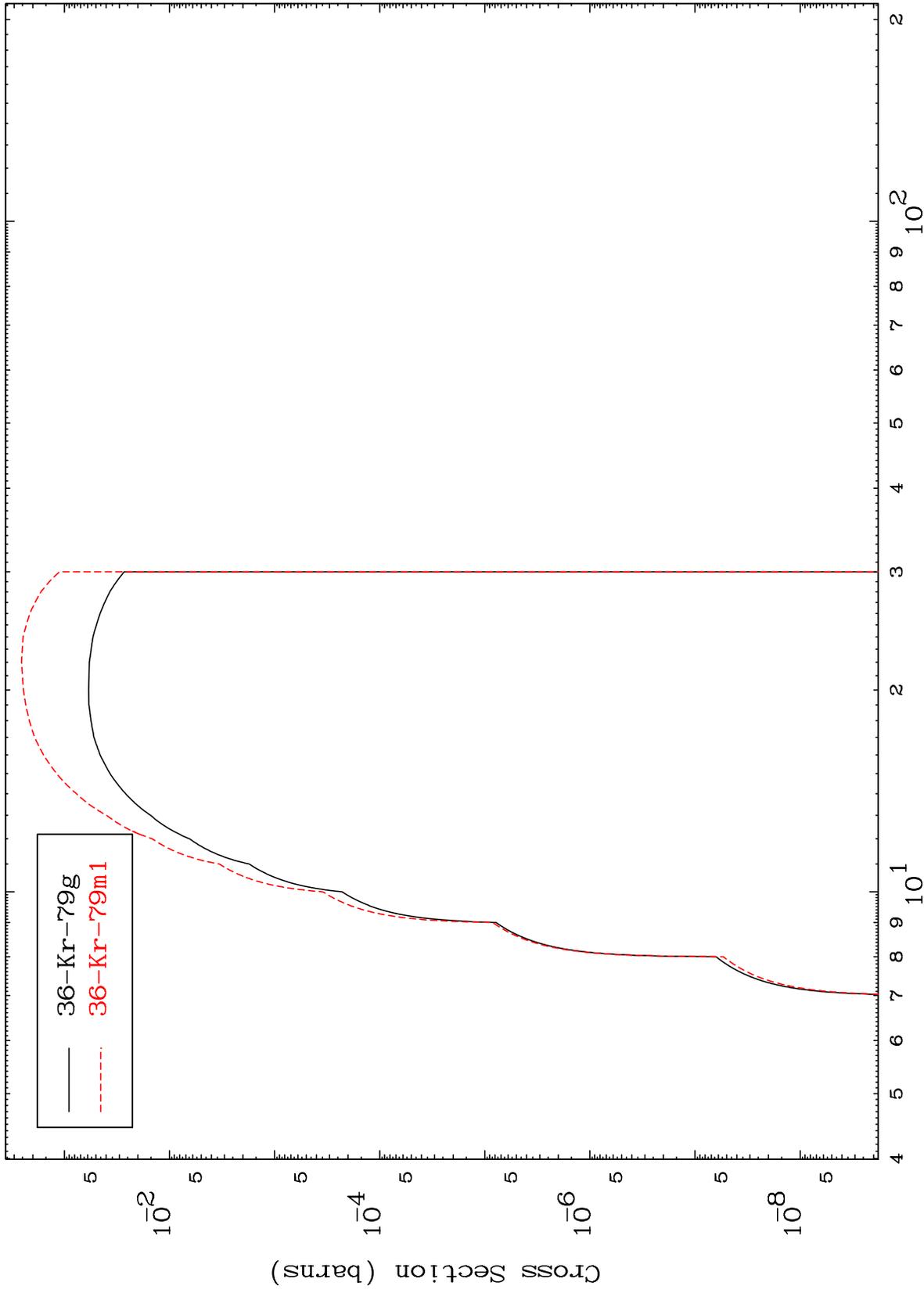
37-Rb-79

MAT 3707

(t,2n) p

37-Rb-79

Radionuclide Production Cross Section



17

Incident Energy (MeV)

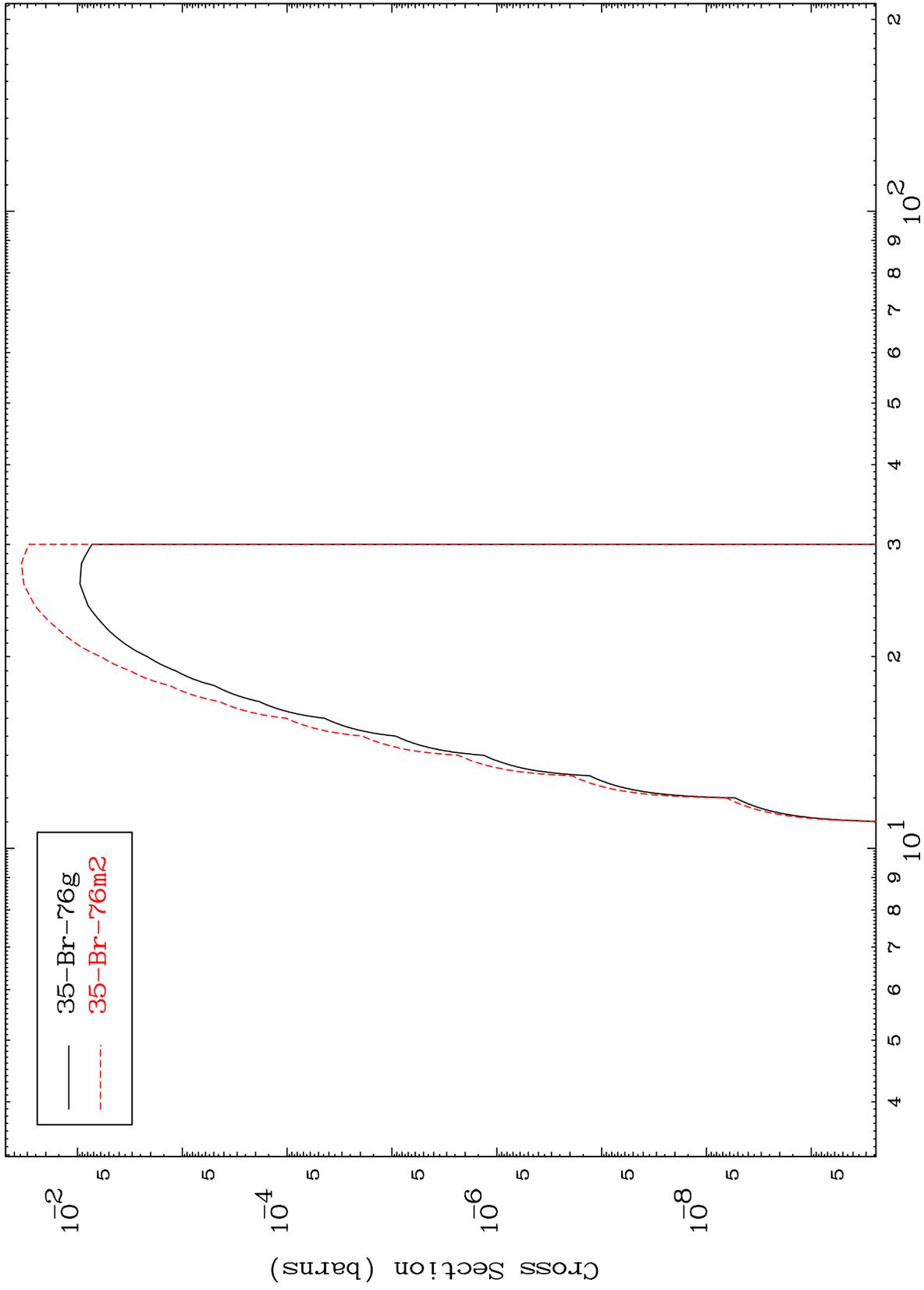
37-Rb-79

MAT 3707

(t,n') p α

37-Rb-79

Radionuclide Production Cross Section



18

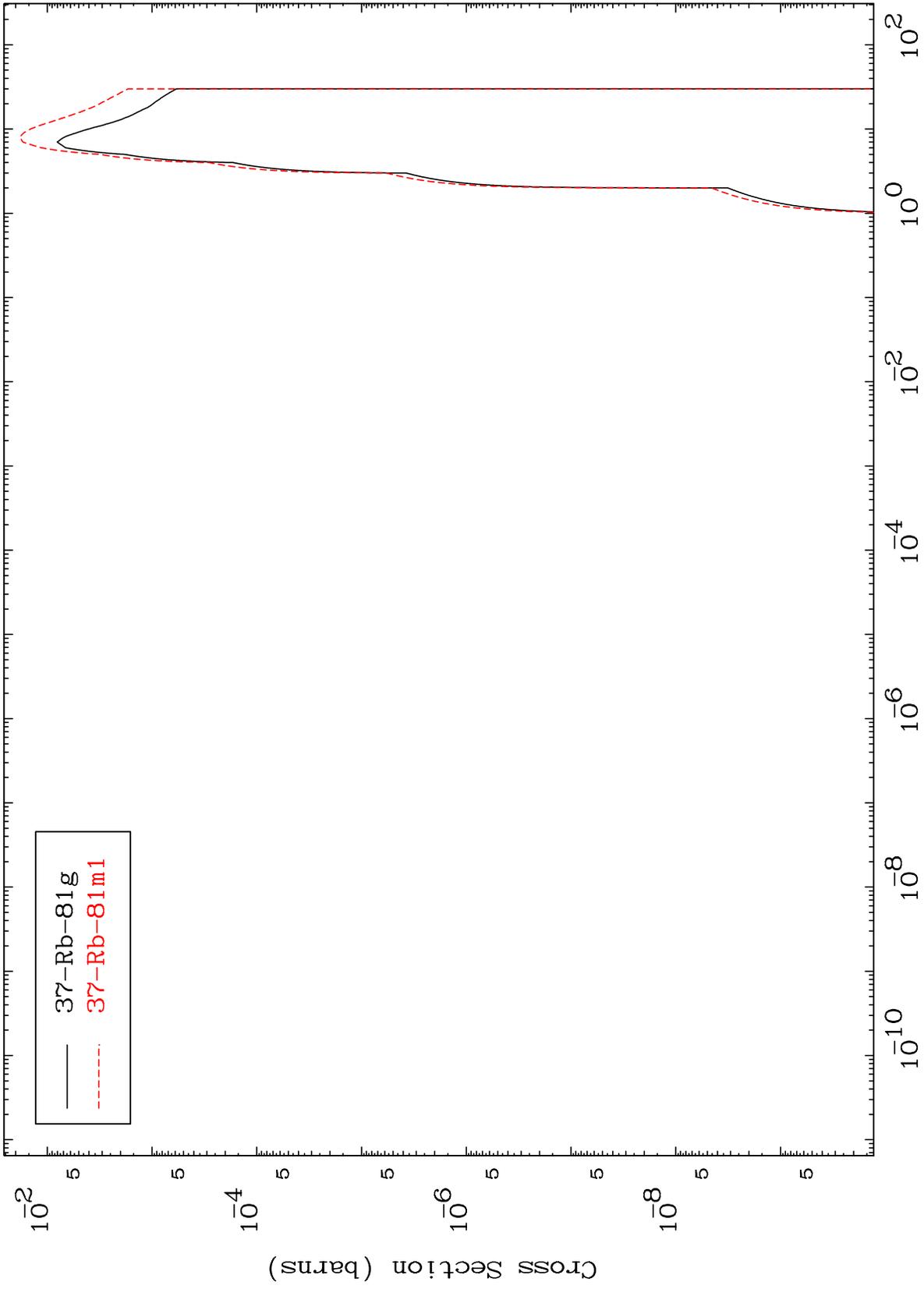
Incident Energy (MeV)

37-Rb-79

MAT 3707

(t,p)
Radionuclide Production Cross Section

³⁷Rb-79

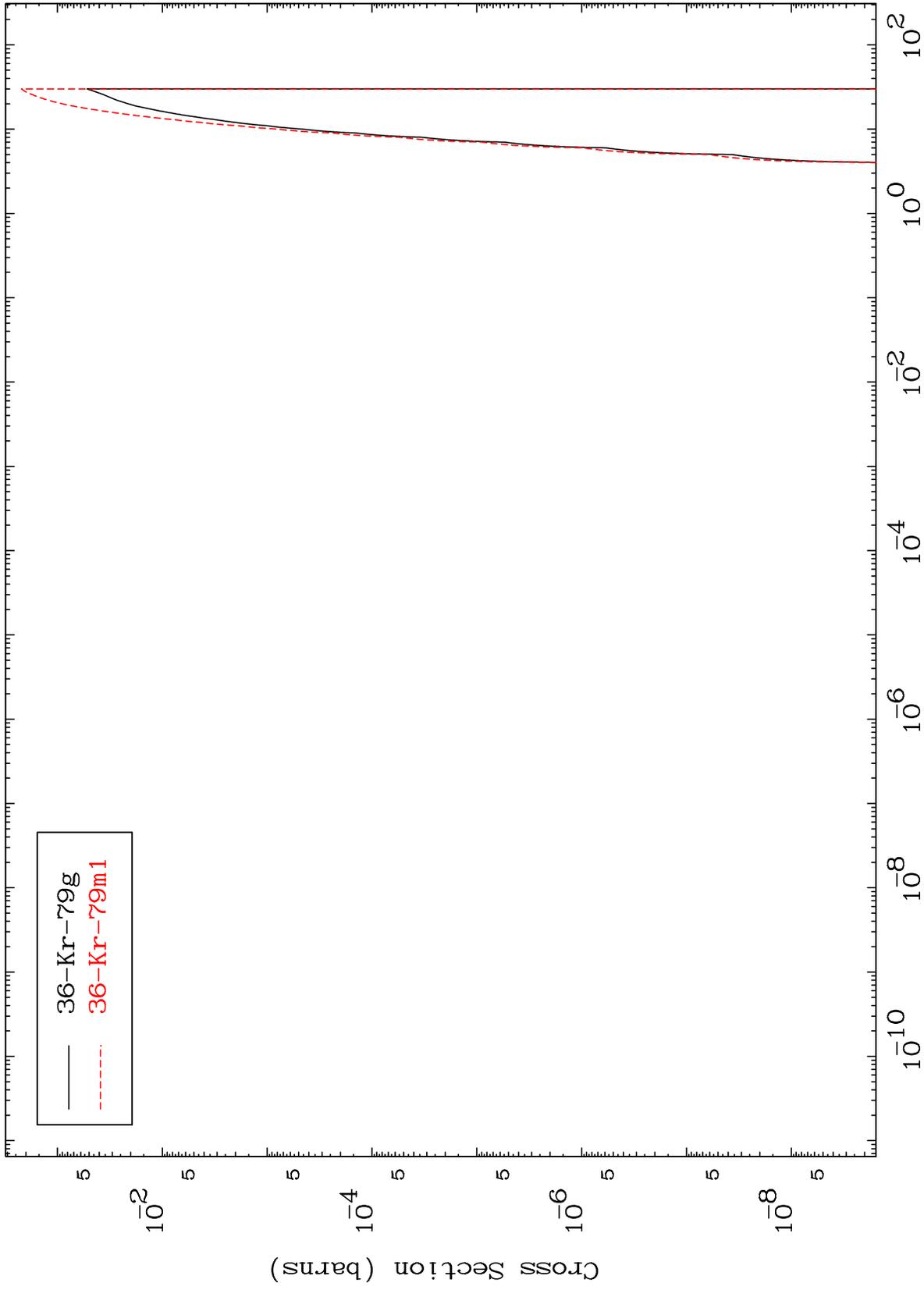


MAT 3707

(t, He-3)

37-Rb-79

Radionuclide Production Cross Section



20

Incident Energy (MeV)

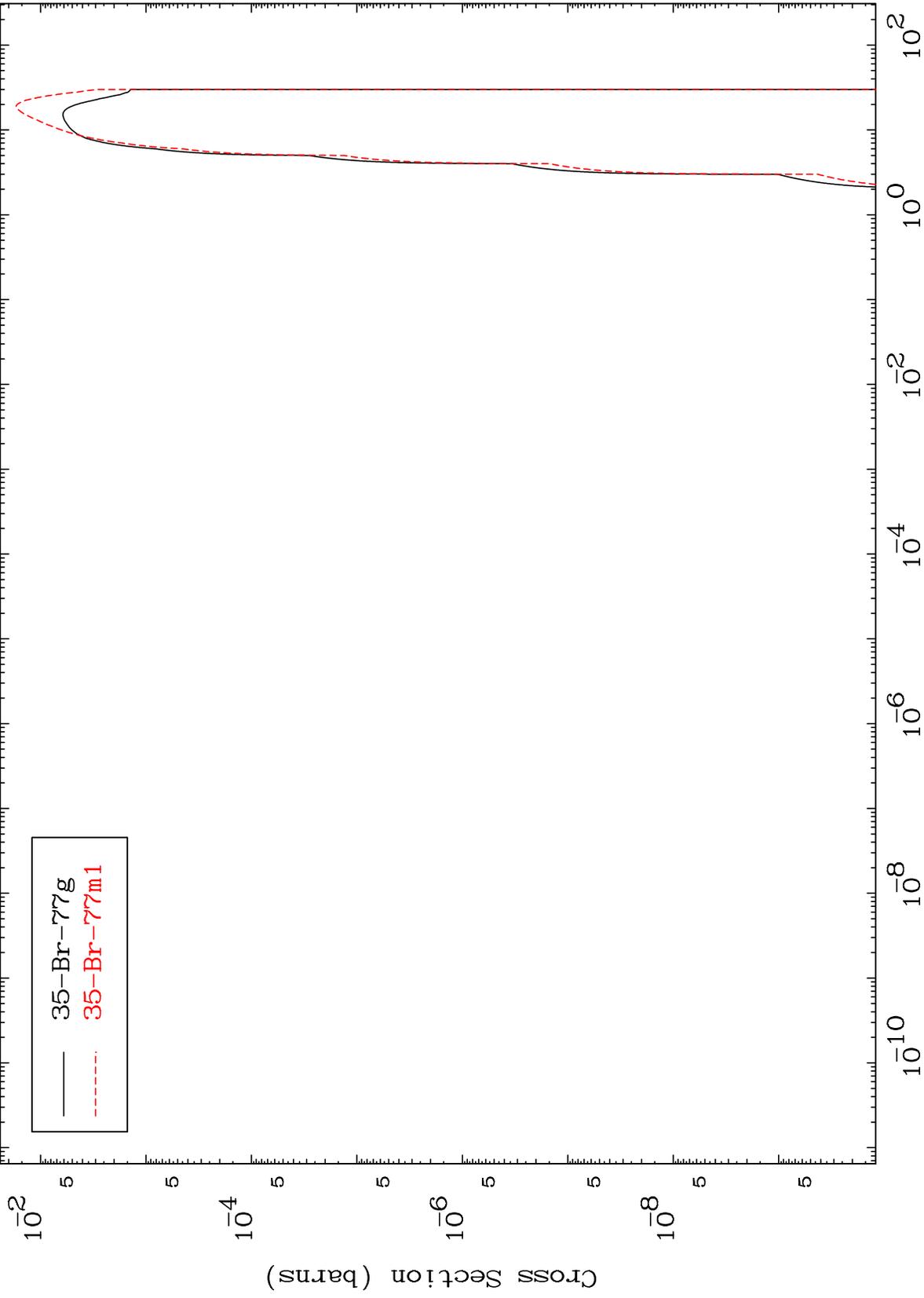
37-Rb-79

MAT 3707

(t,p) α

37-Rb-79

Radionuclide Production Cross Section



21

Incident Energy (MeV)

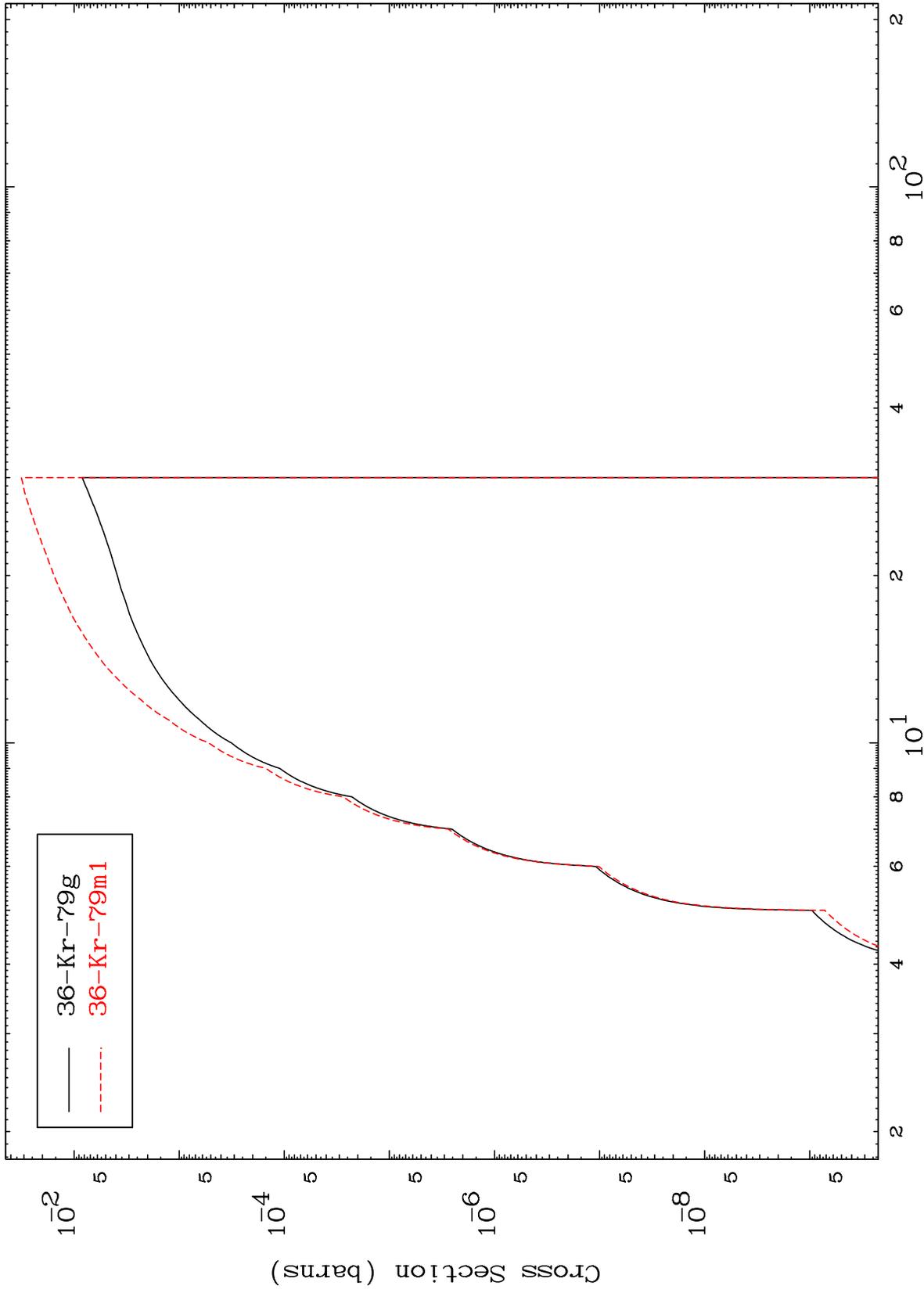
37-Rb-79

MAT 3707

(t,p) d

37-Rb-79

Radionuclide Production Cross Section



22

Incident Energy (MeV)

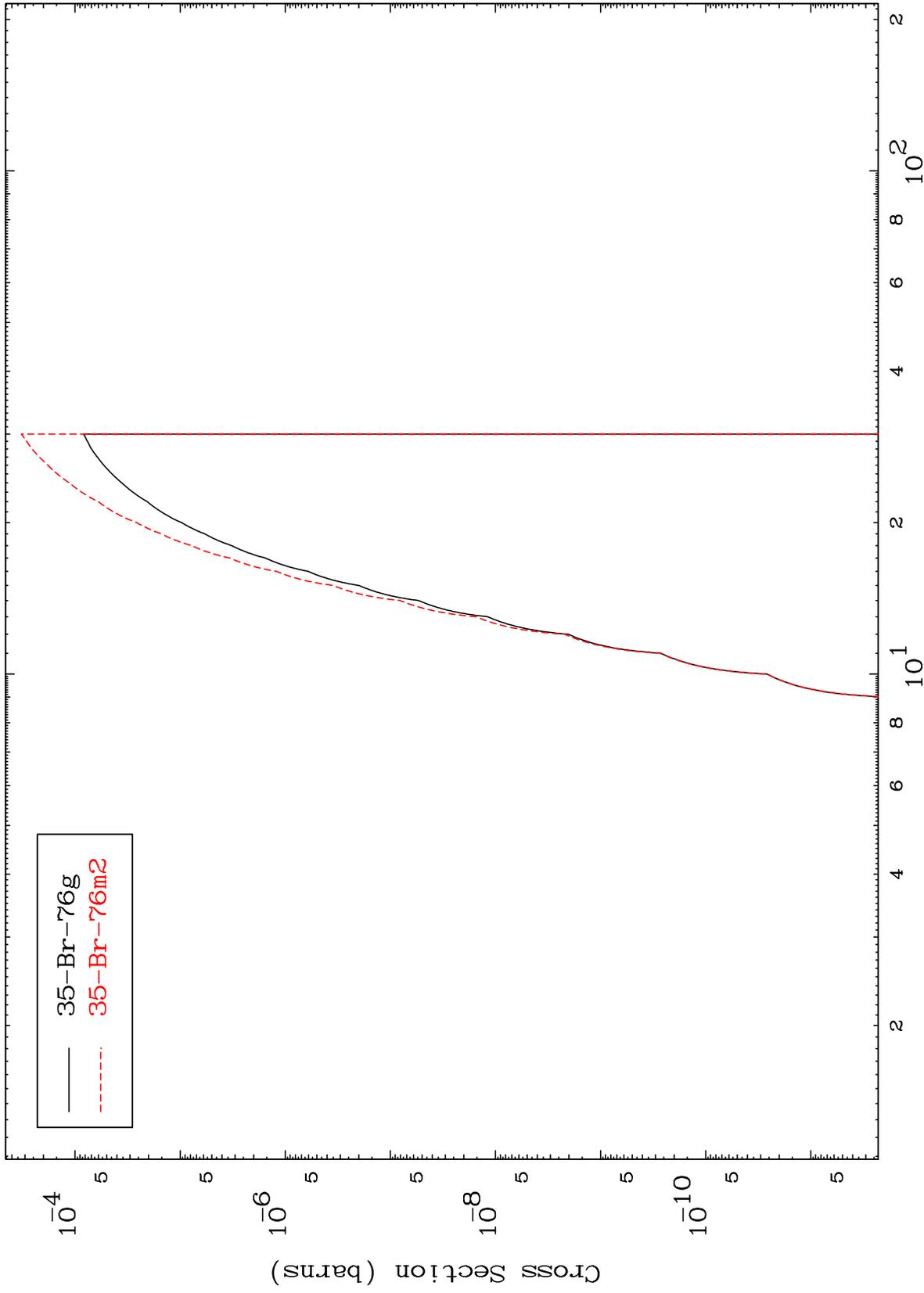
37-Rb-79

MAT 3707

(t,d) α

37-Rb-79

Radionuclide Production Cross Section



23

Incident Energy (MeV)

37-Rb-79