

Program EVALPLOT
(Version 2018-1)

by

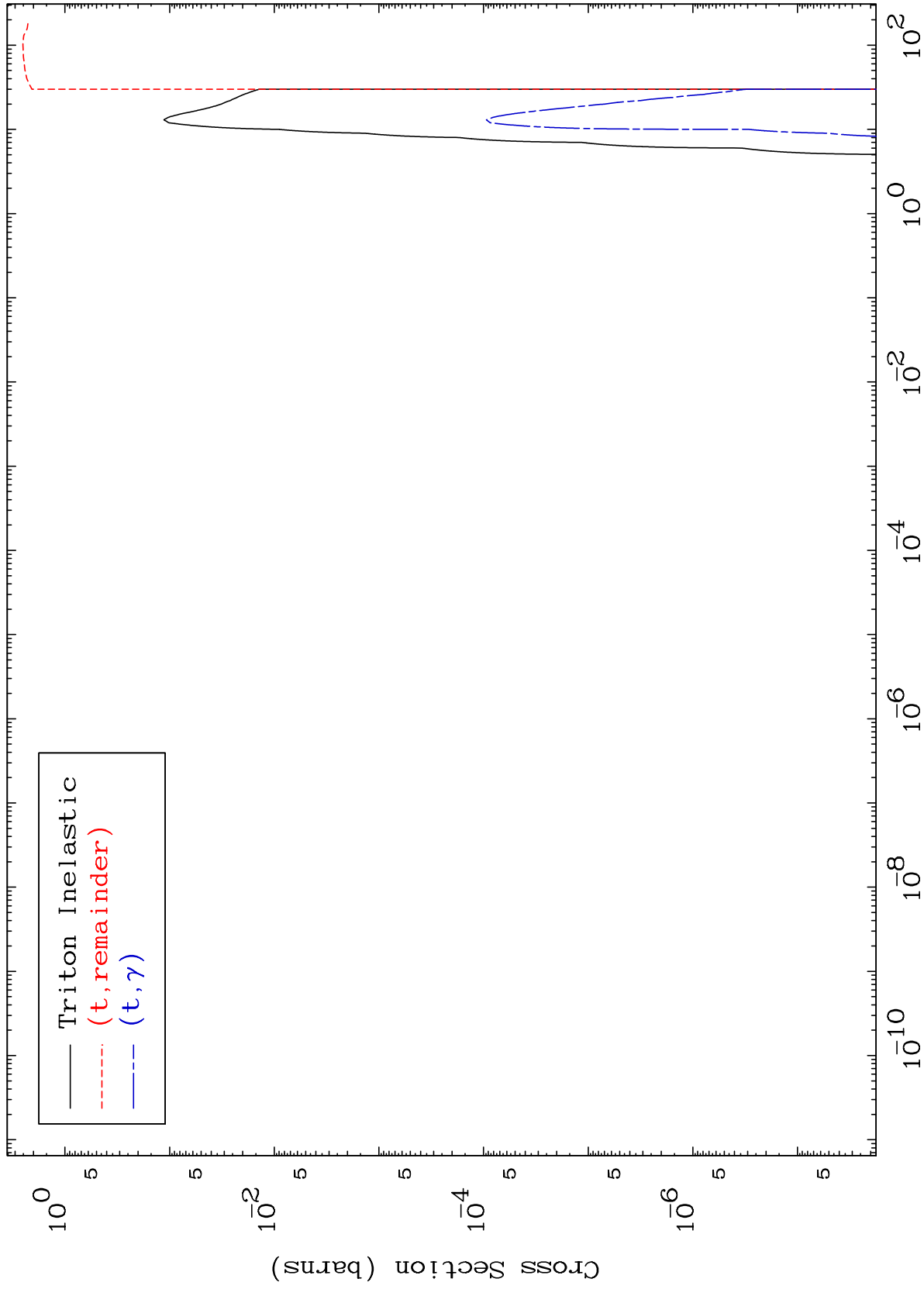
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(Present Contact Information)

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

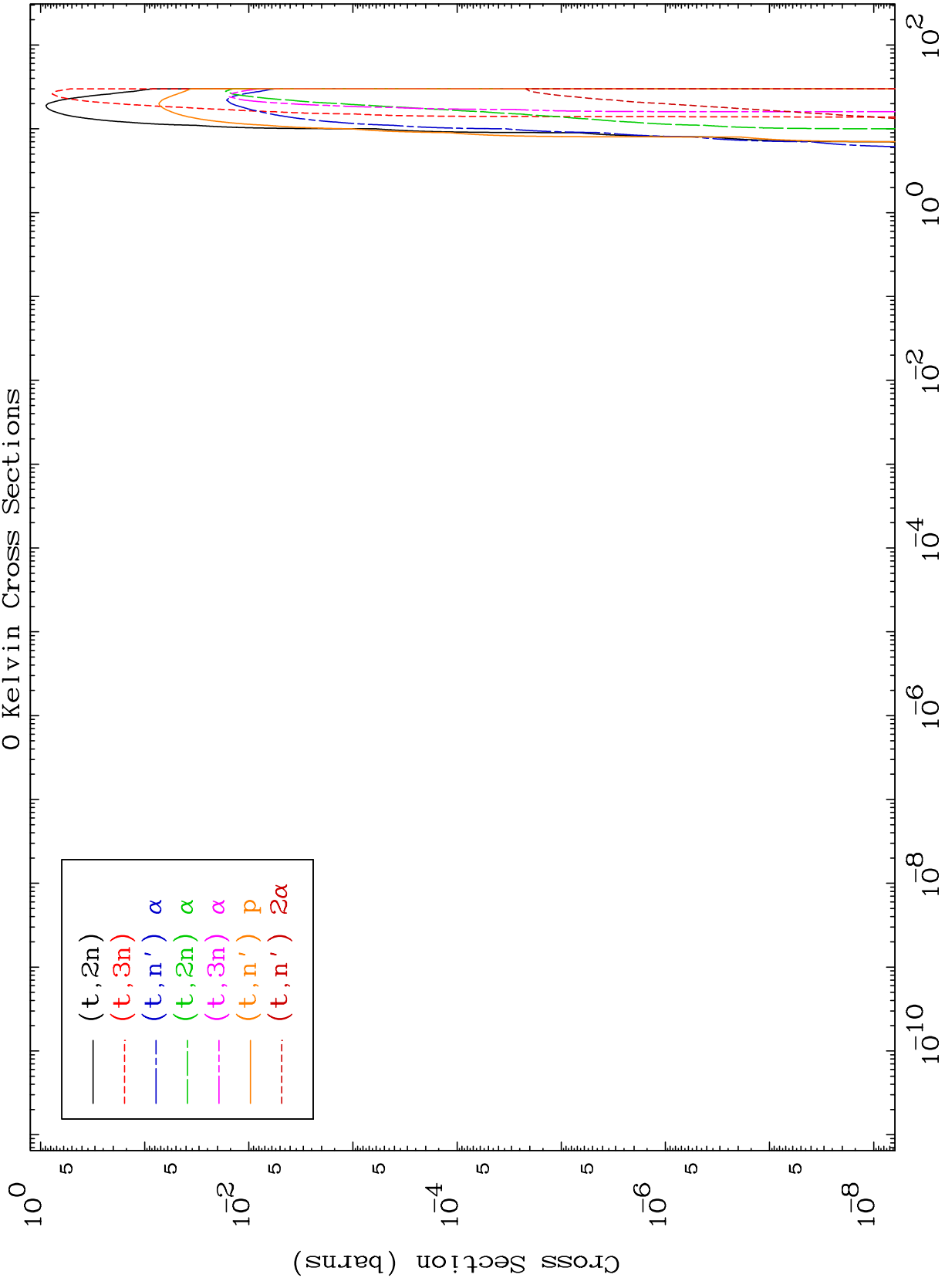
Press Mouse Button to Start

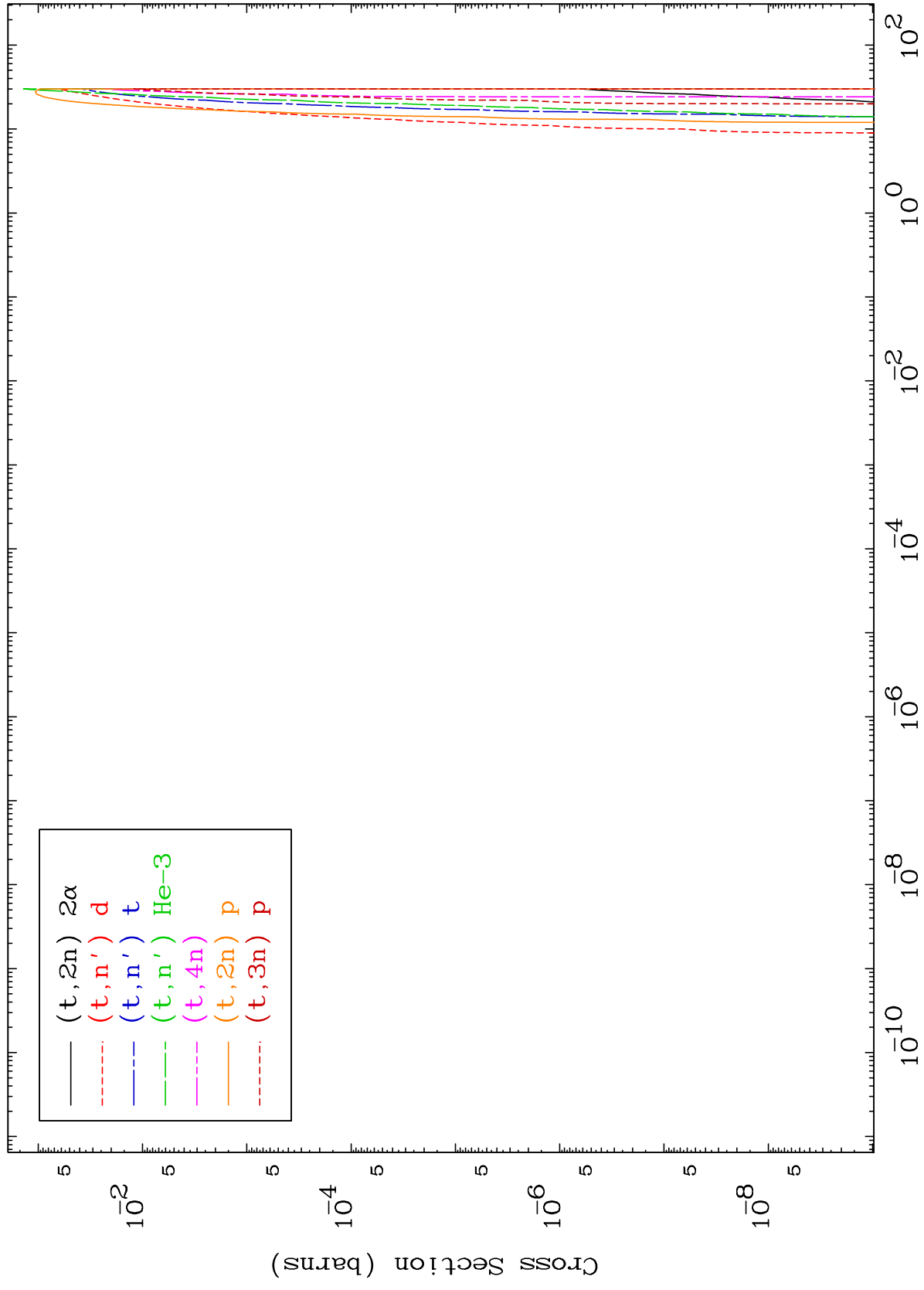


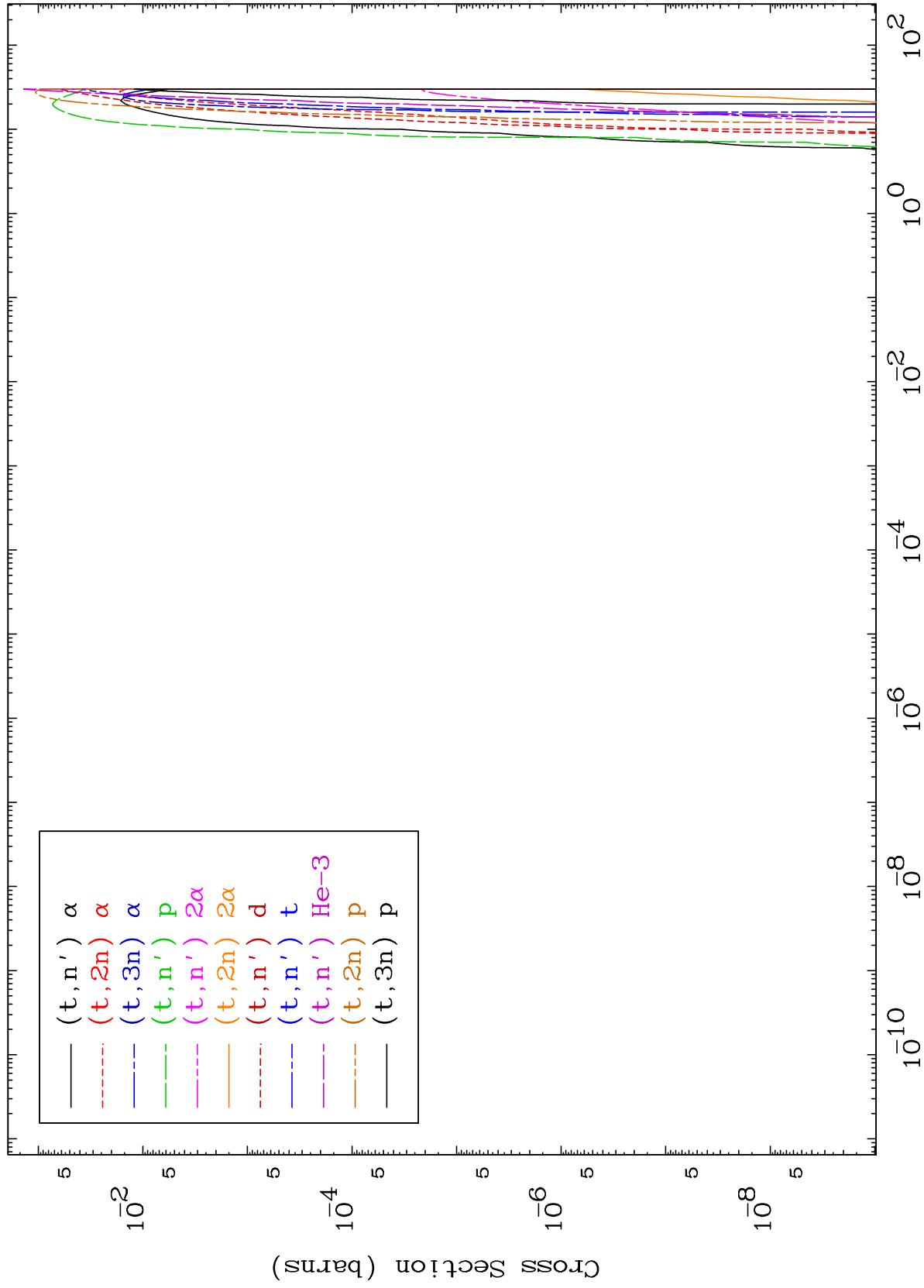
MAT 8522

Triton Neutron Production
0 Kelvin Cross Sections

85-At-202



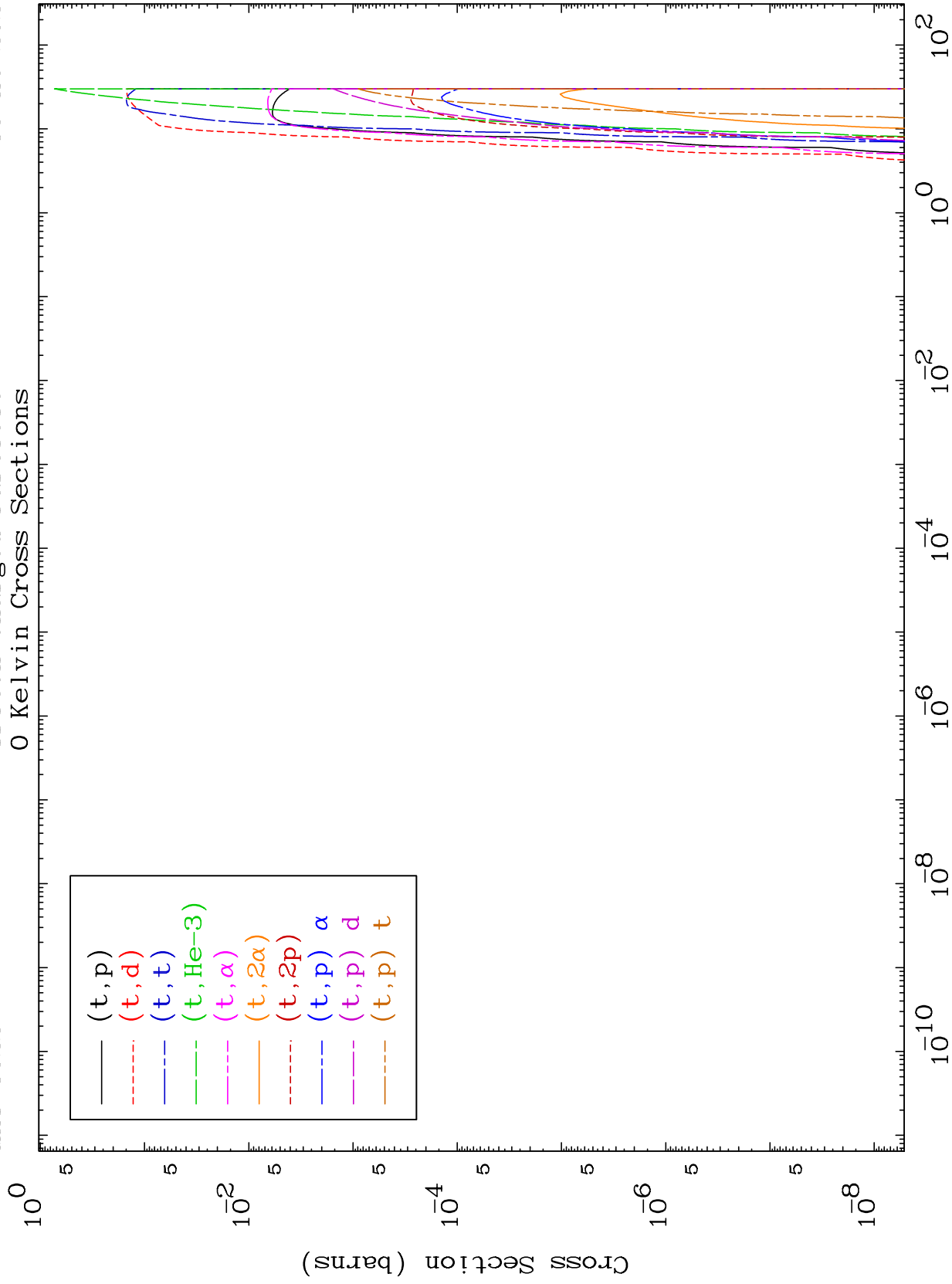




MAT 8522

Triton Charged Particle
0 Kelvin Cross Sections

85-At-202



5

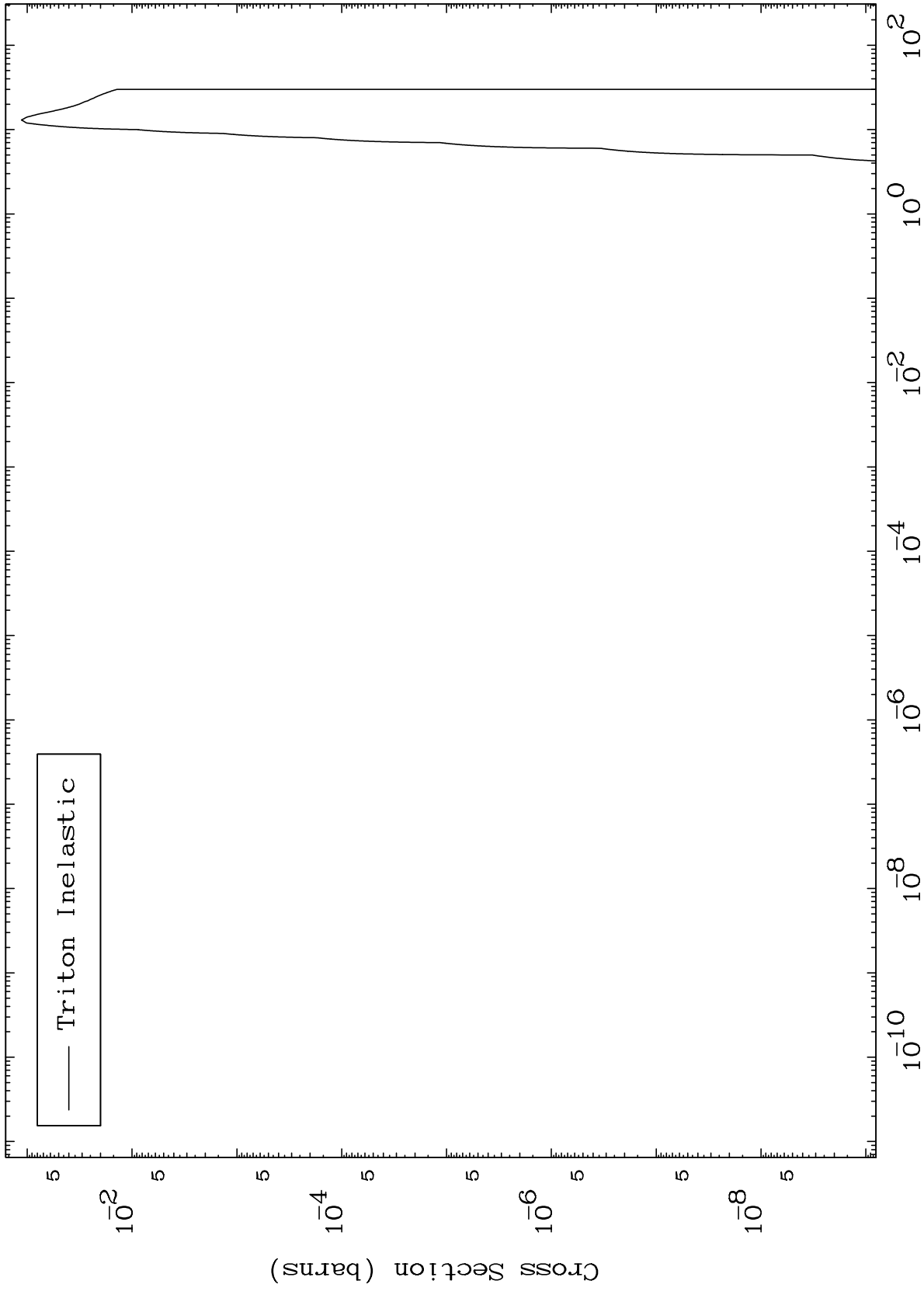
Incident Energy (MeV)

85-At-202

MAT 8522

(t,n') Level
0 Kelvin Cross Sections

85-At-202



6

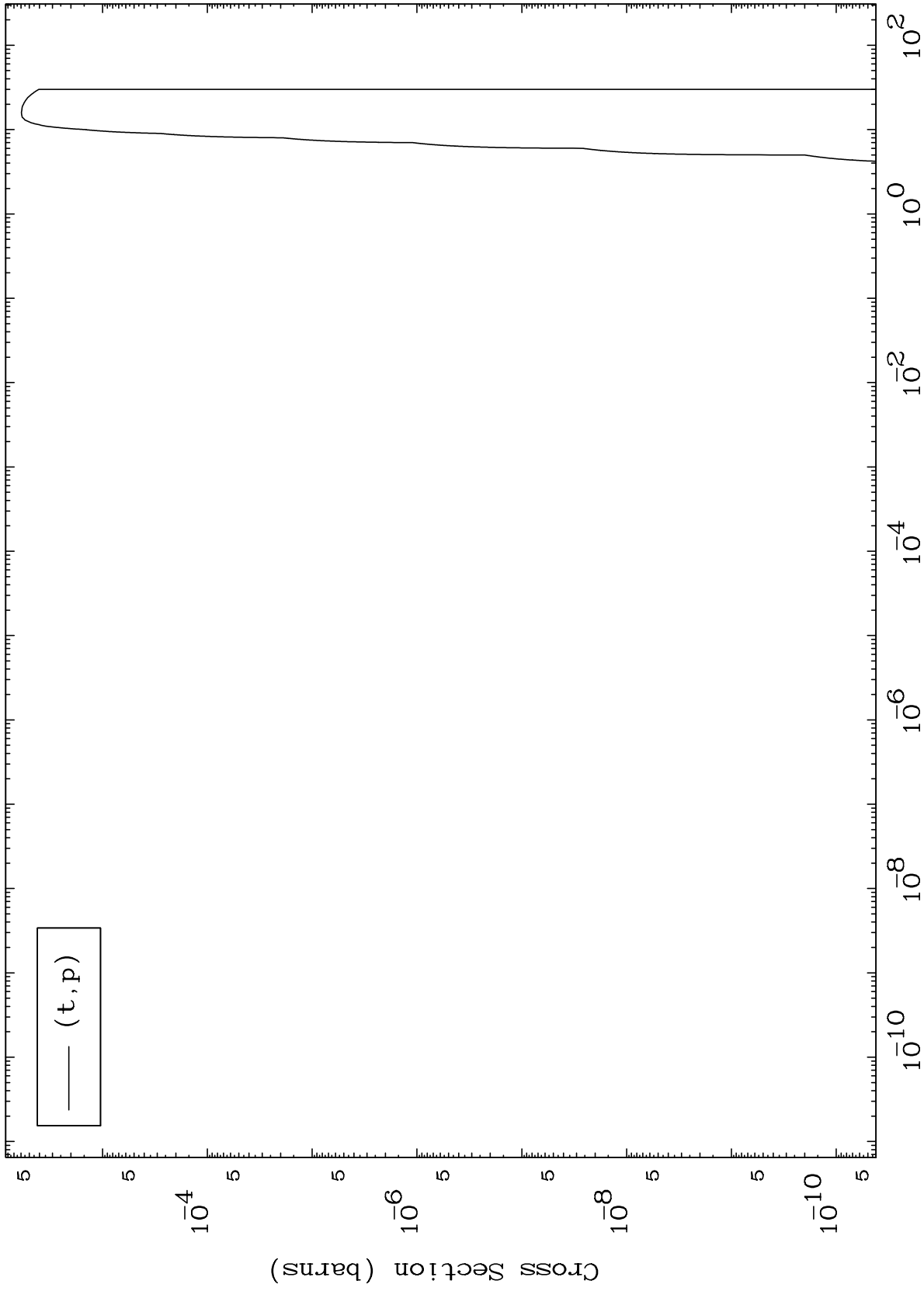
Incident Energy (MeV)

85-At-202

MAT 8522

(t,p) Levels
0 Kelvin Cross Sections

85-At-202



7

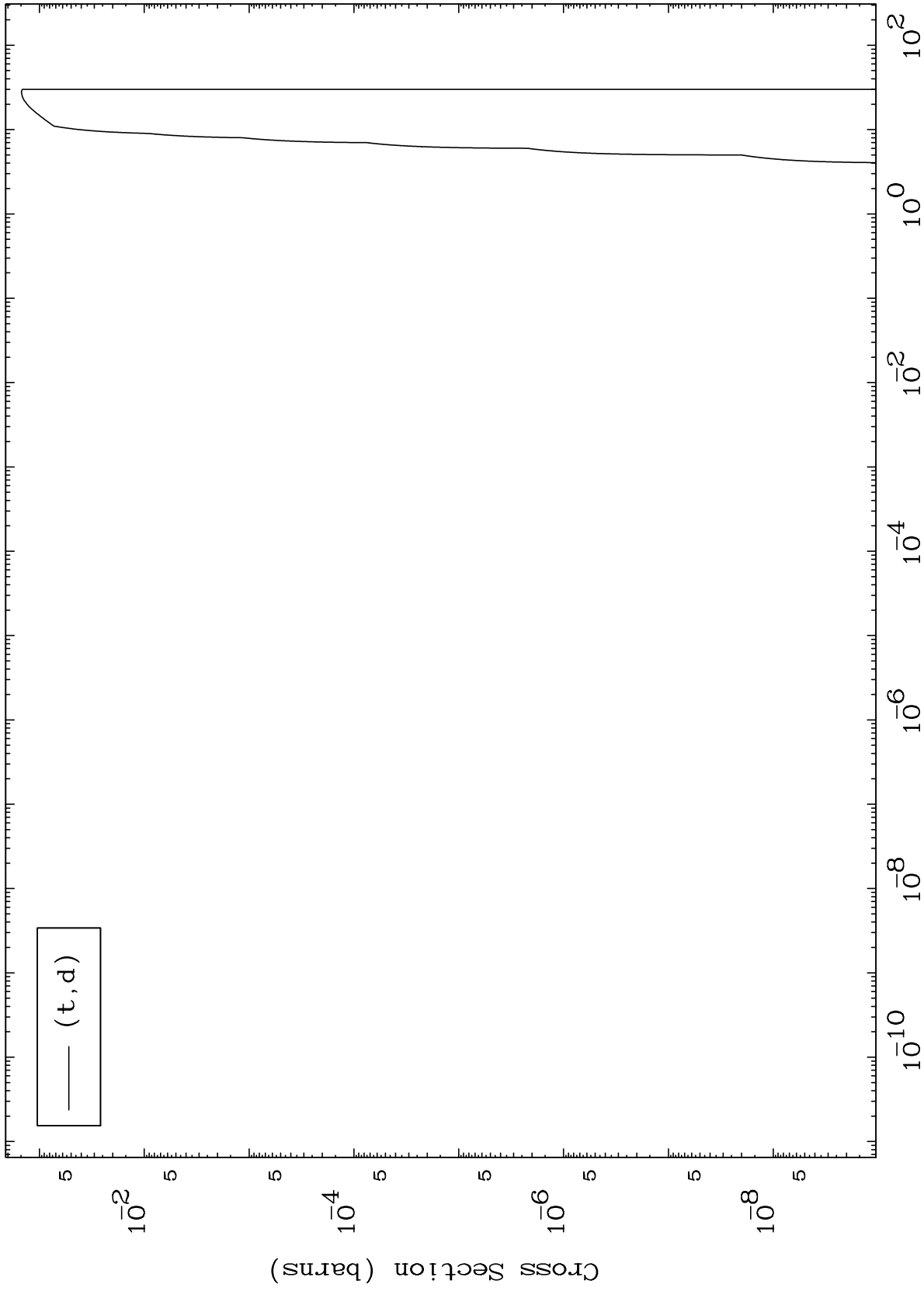
Incident Energy (MeV)

85-At-202

MAT 8522

(t,d) Levels
0 Kelvin Cross Sections

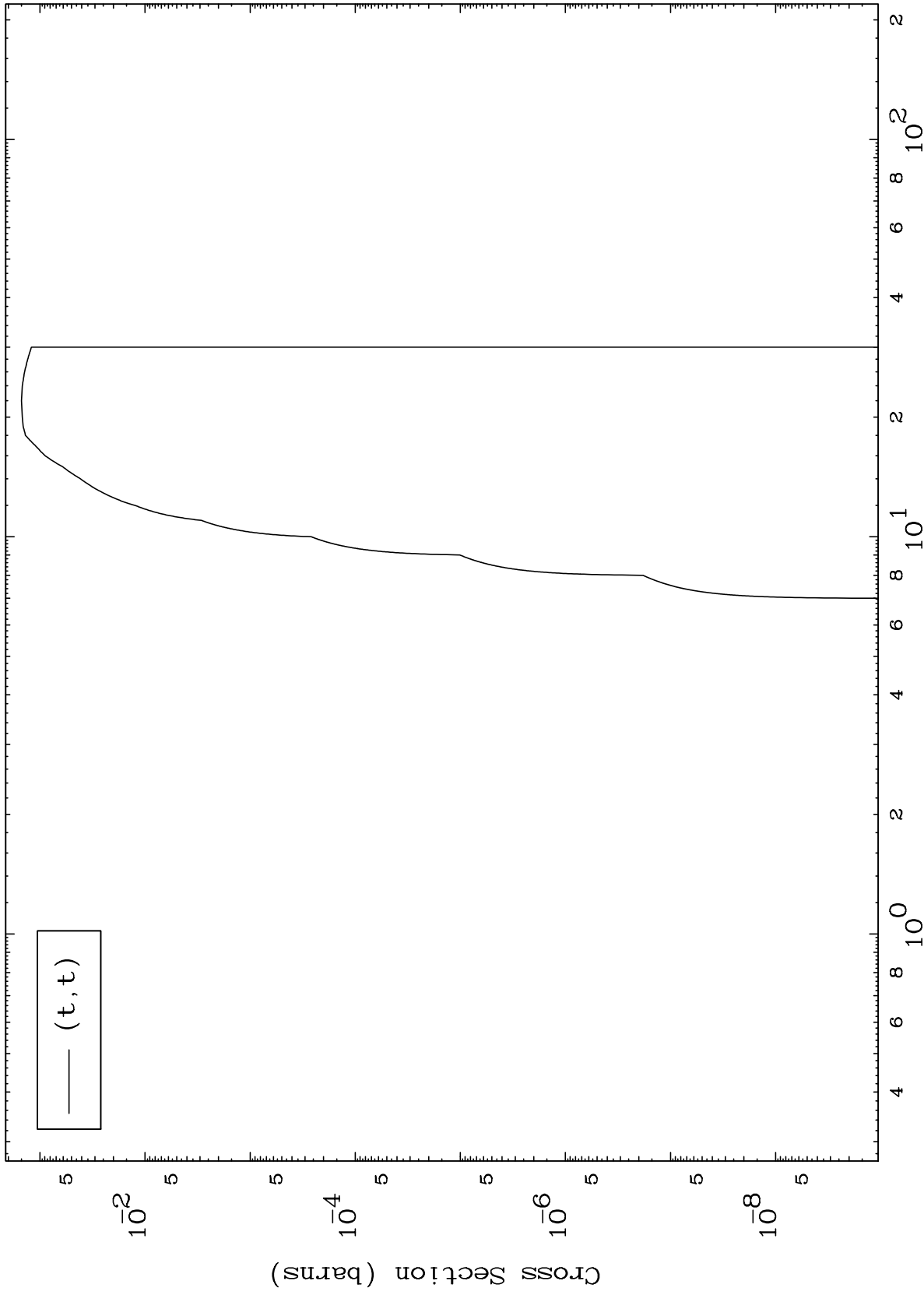
85-At-202



8

Incident Energy (MeV)

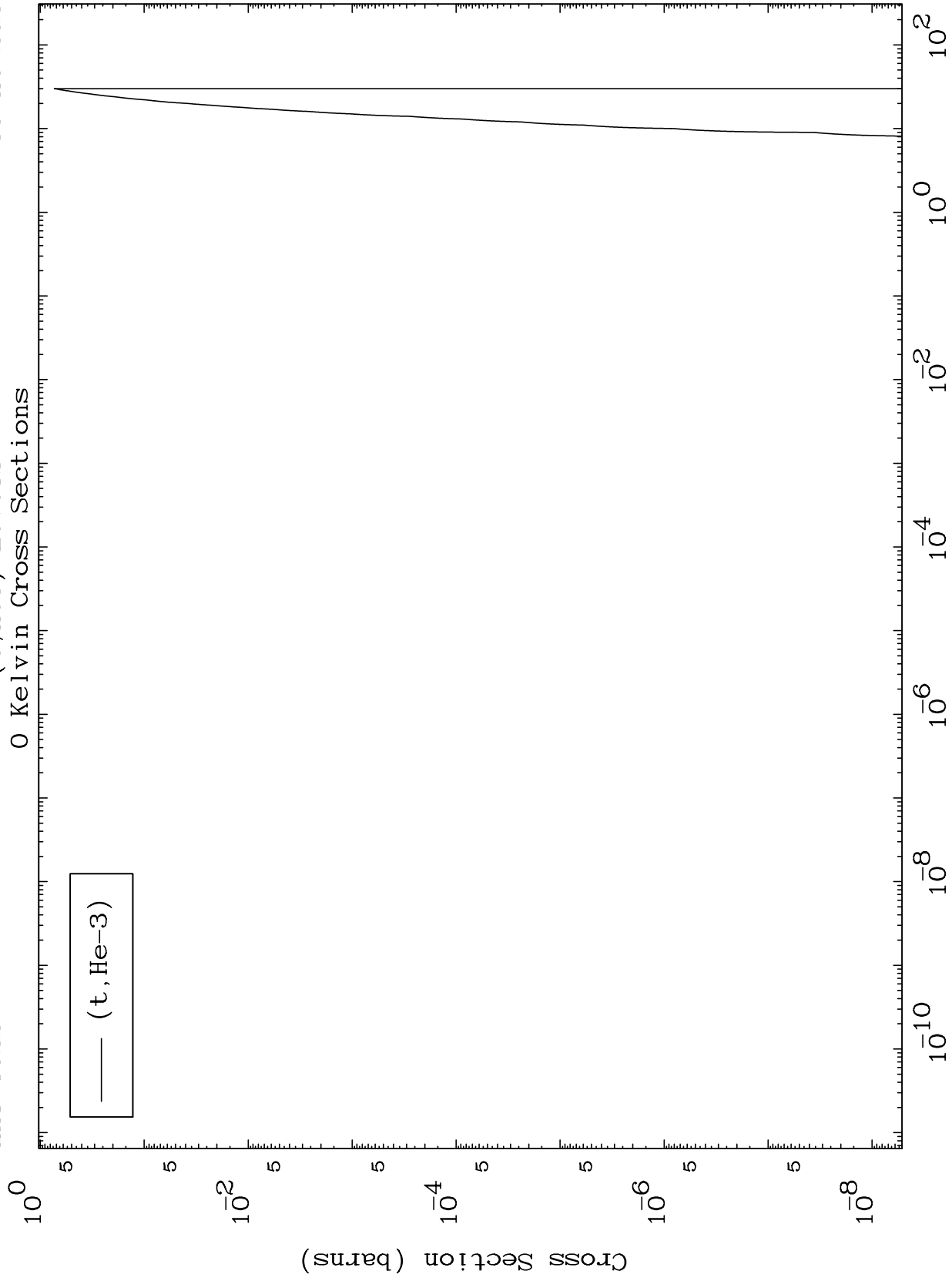
85-At-202



MAT 8522

(t,He3) Levels
0 Kelvin Cross Sections

85-At-202



10

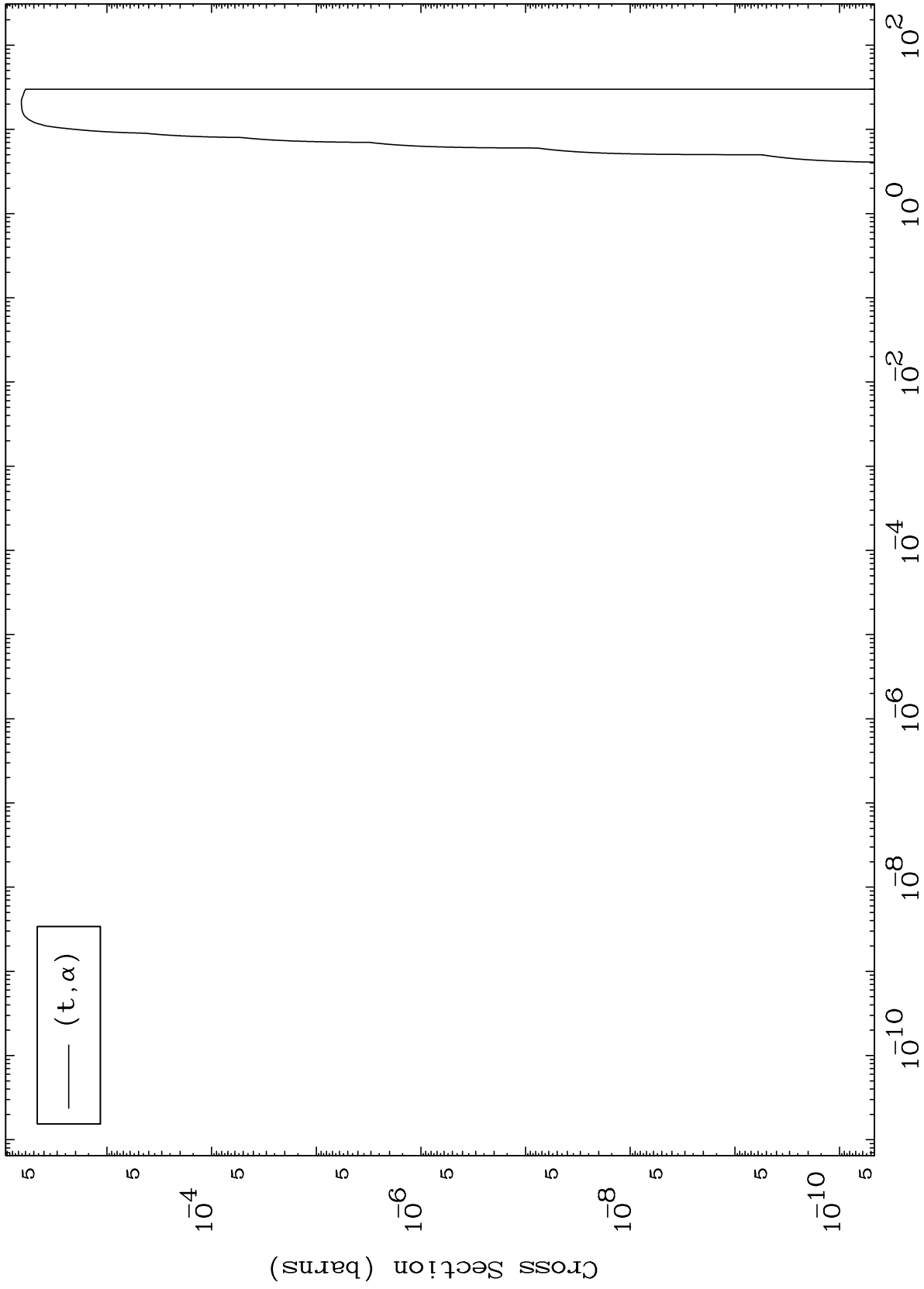
Incident Energy (MeV)

85-At-202

MAT 8522

(t, α) Levels
0 Kelvin Cross Sections

85-At-202



11

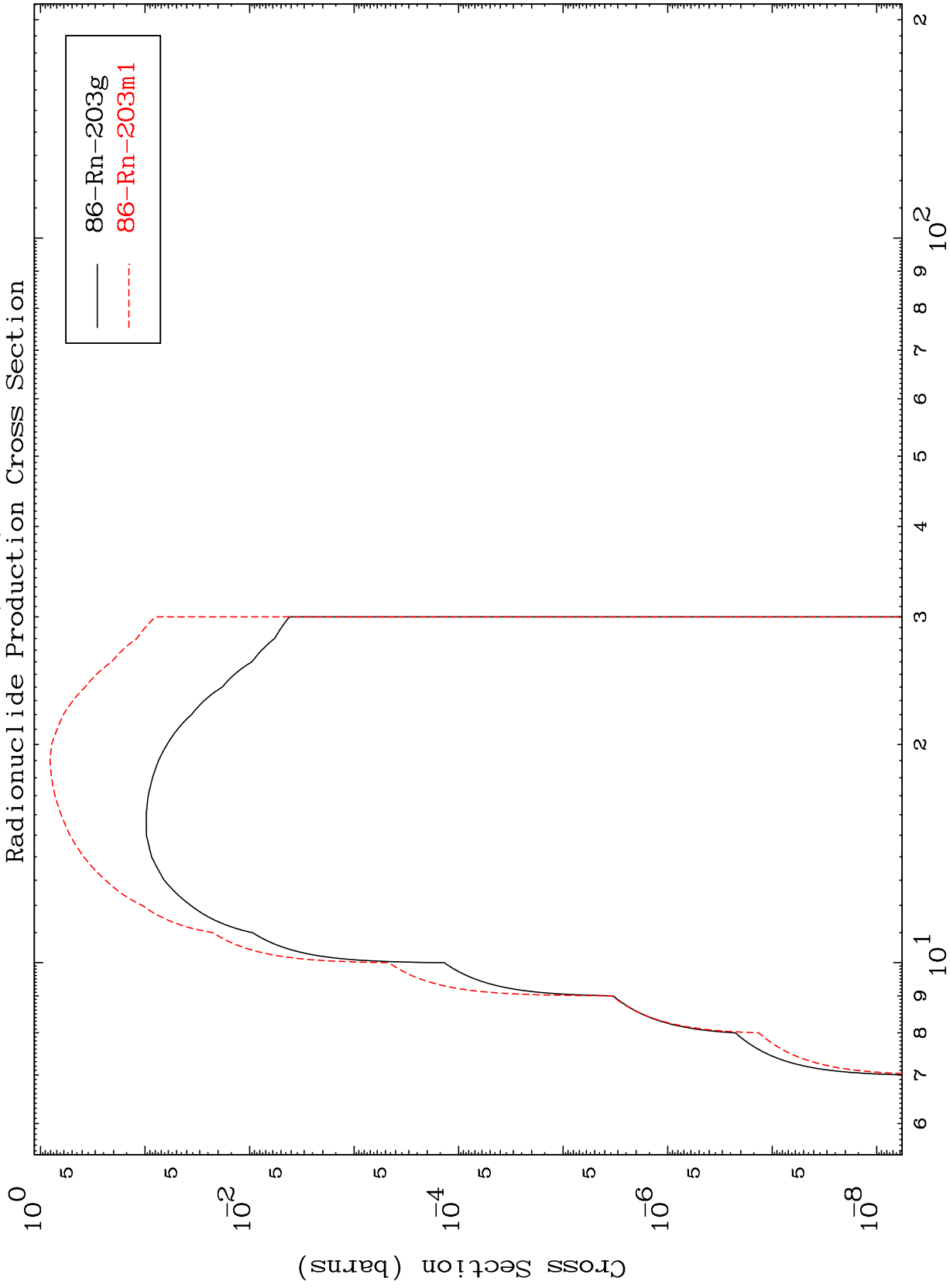
Incident Energy (MeV)

85-At-202

MAT 8522

85-At-202

(t,2n)
Radionuclide Production Cross Section



12

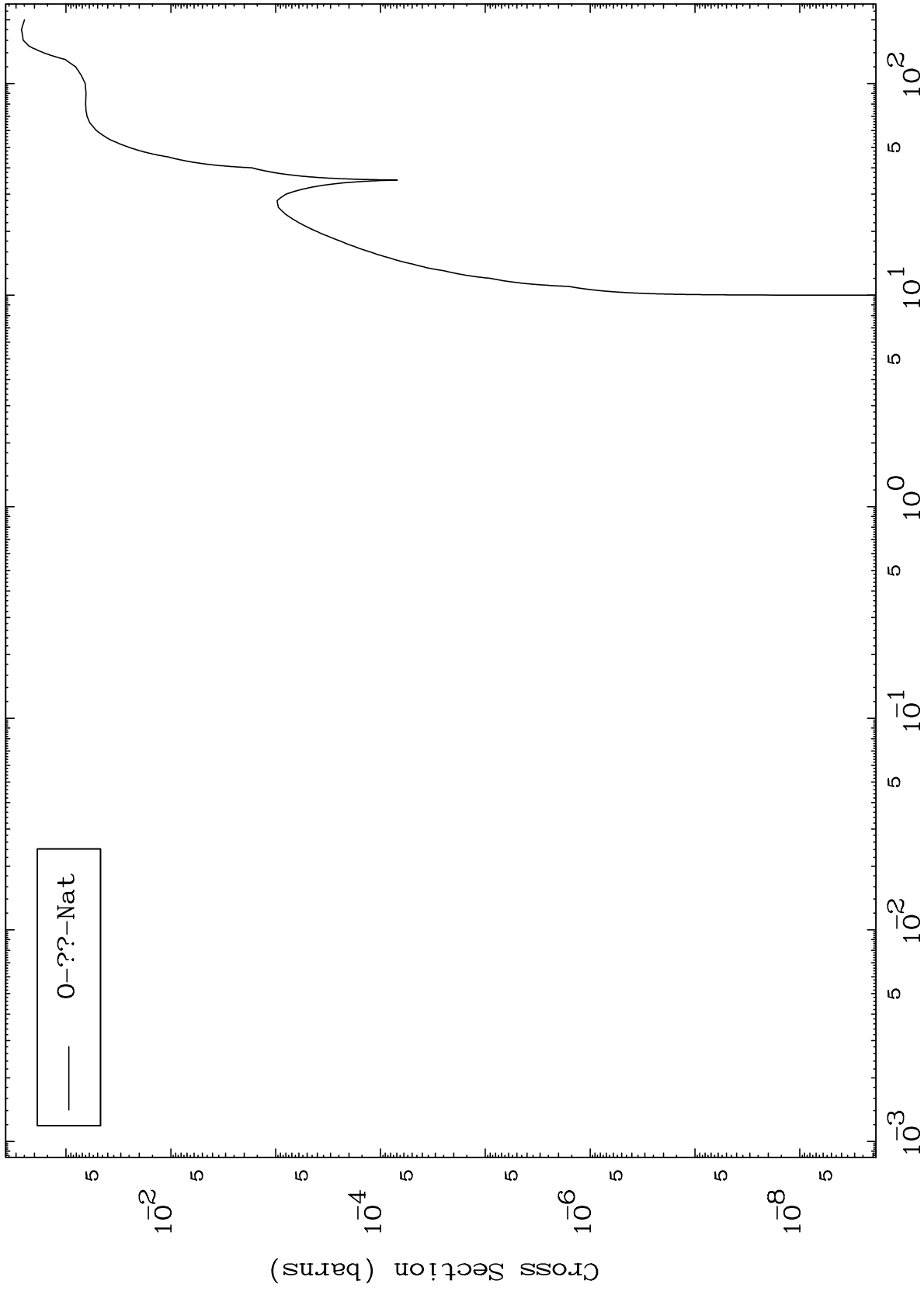
Incident Energy (MeV)

85-At-202

MAT 8522

Triton Fission
Radionuclide Production Cross Section

85-At-202



13

Incident Energy (MeV)

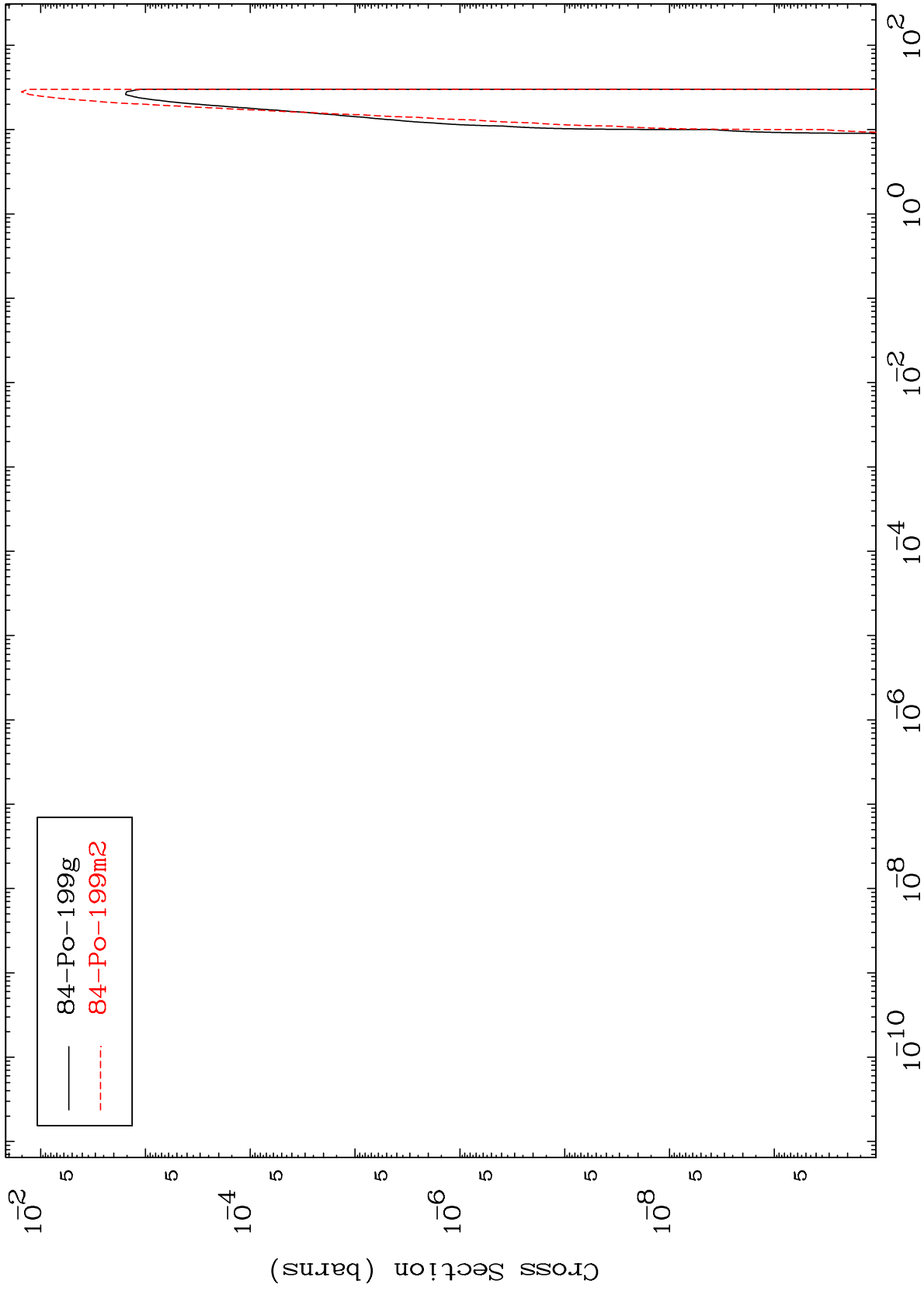
85-At-202

MAT 8522

(t,2n) α

85-At-202

Radionuclide Production Cross Section



14

Incident Energy (MeV)

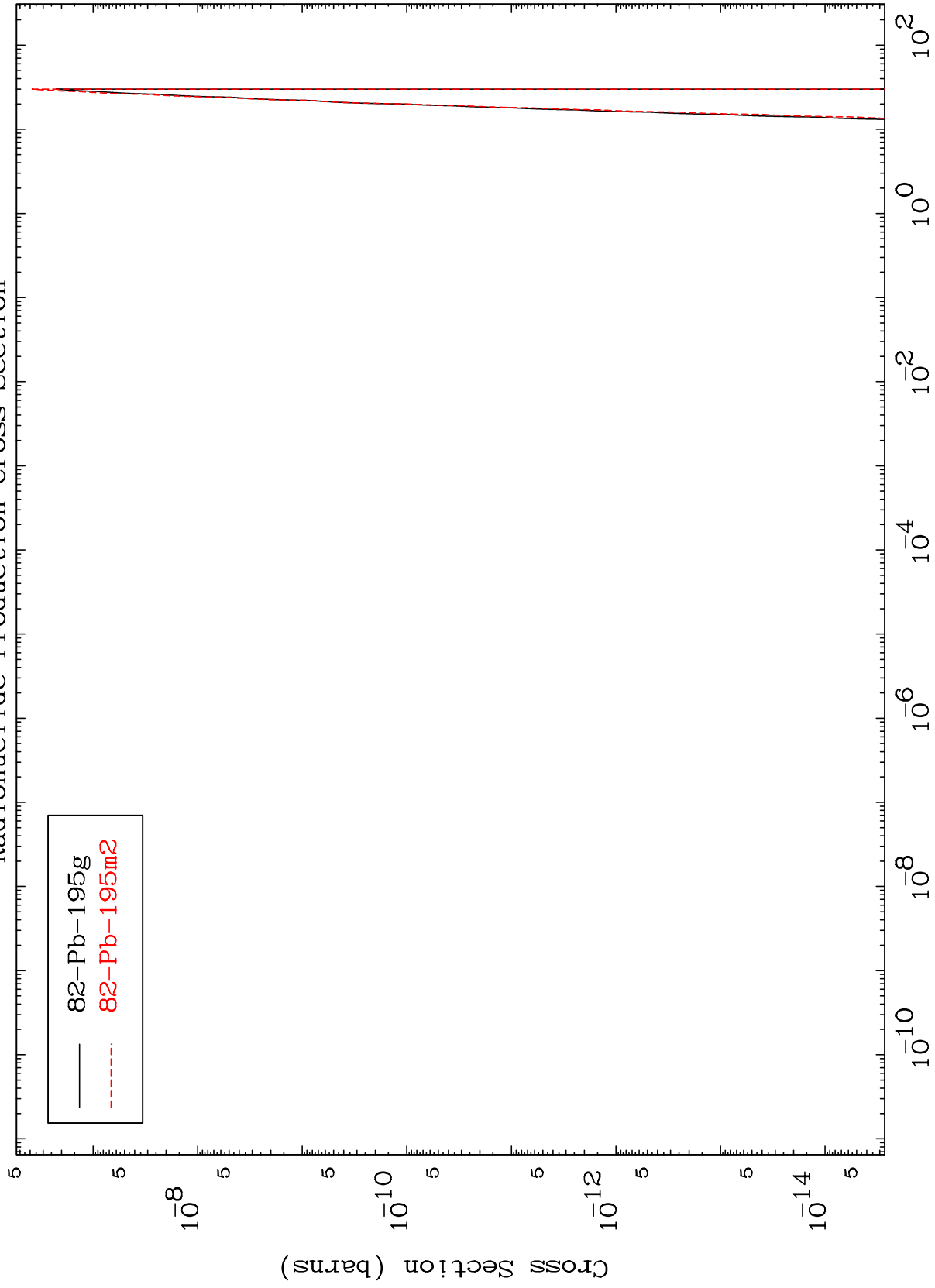
85-At-202

MAT 8522

(t,2n) 2 α

85-At-202

Radionuclide Production Cross Section



15

Incident Energy (MeV)

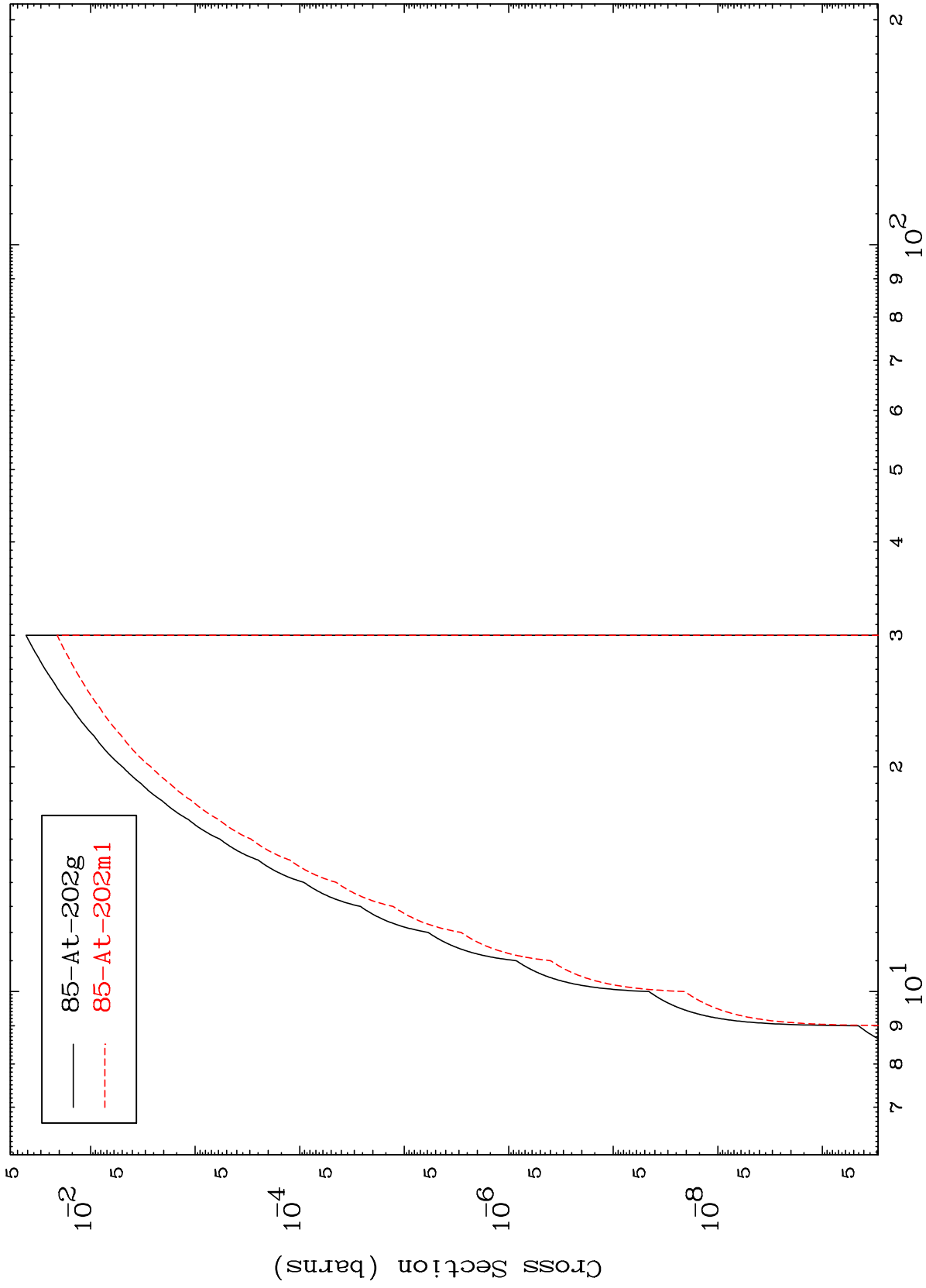
85-At-202

MAT 8522

(t,n') d

85-At-202

Radionuclide Production Cross Section



16

Incident Energy (MeV)

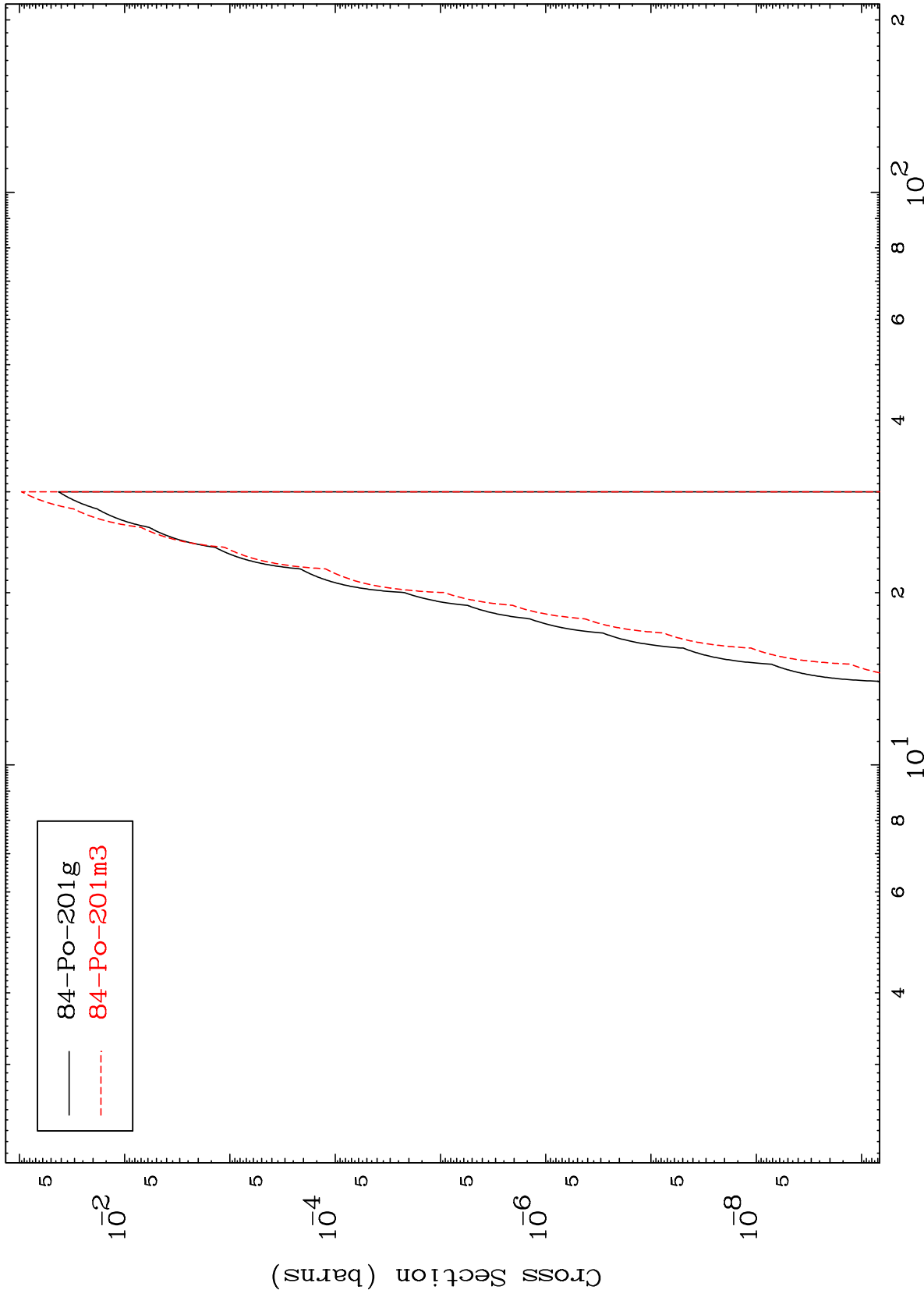
85-At-202

MAT 8522

(t, n') He-3

85-At-202

Radionuclide Production Cross Section

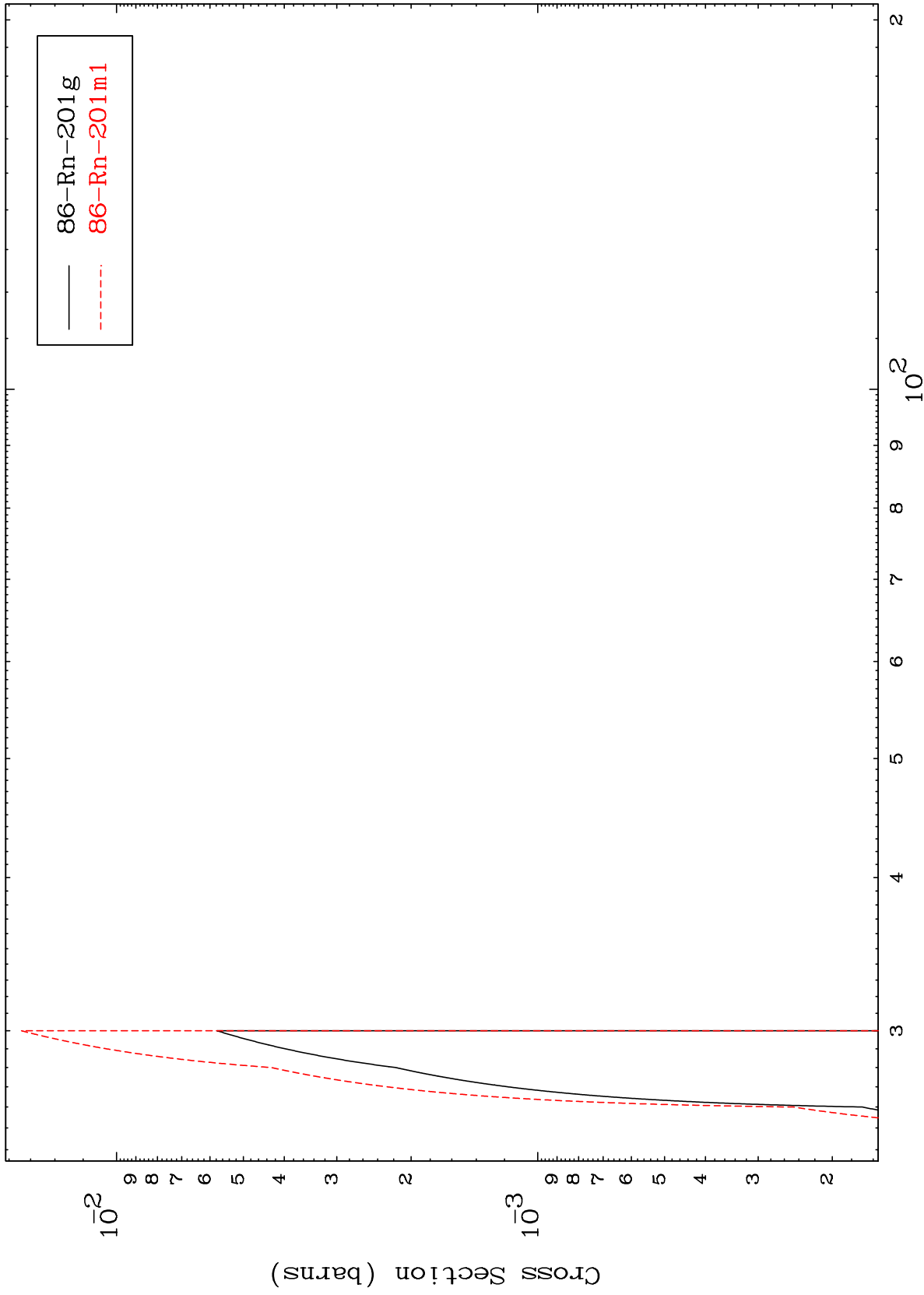


84-Po-201g
84-Po-201m3

MAT 8522

85-At-202

(t,4n)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

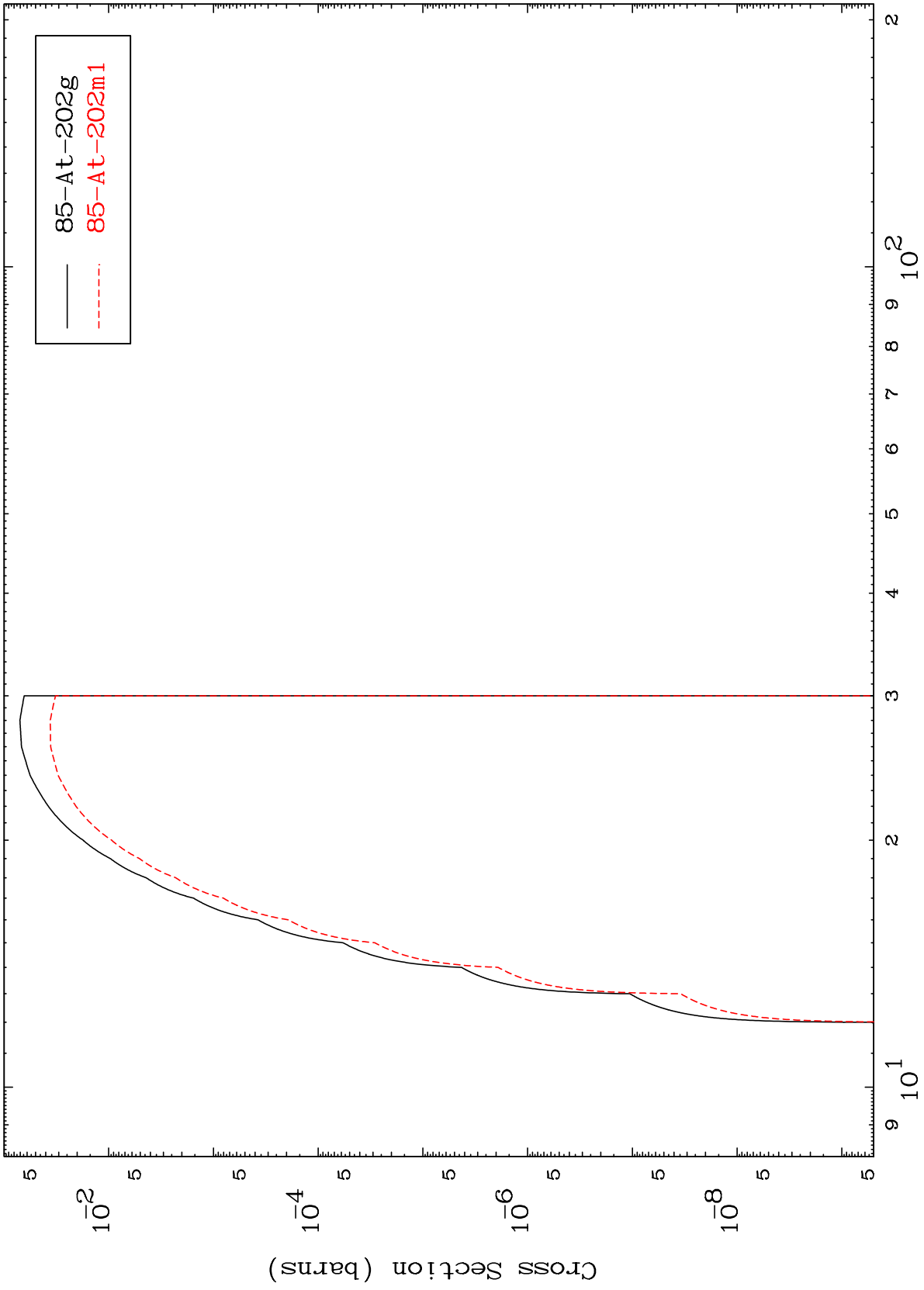
85-At-202

MAT 8522

(t,2n) p

85-At-202

Radionuclide Production Cross Section



19

Incident Energy (MeV)

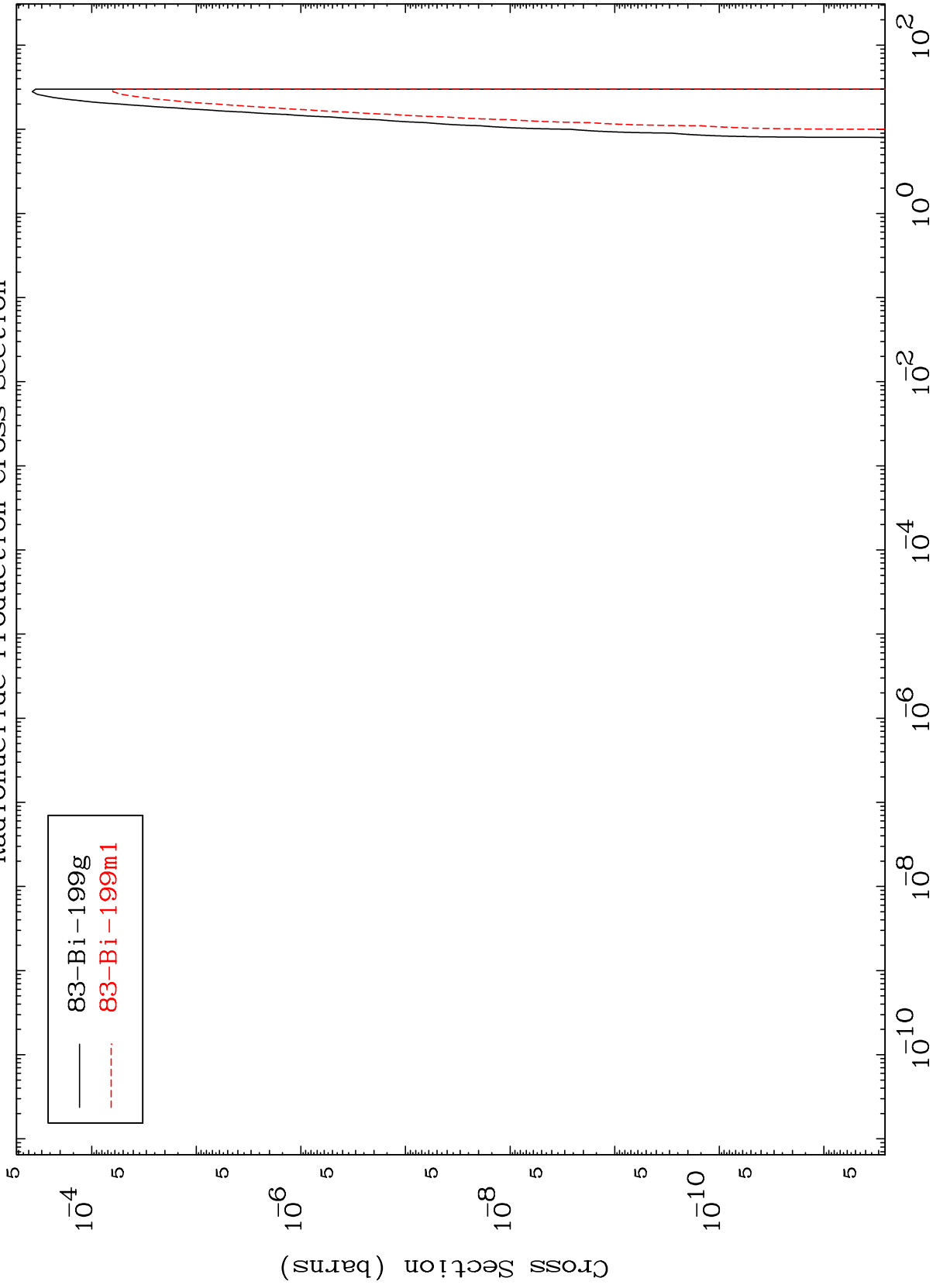
85-At-202

MAT 8522

(t,n') p α

85-At-202

Radionuclide Production Cross Section



20

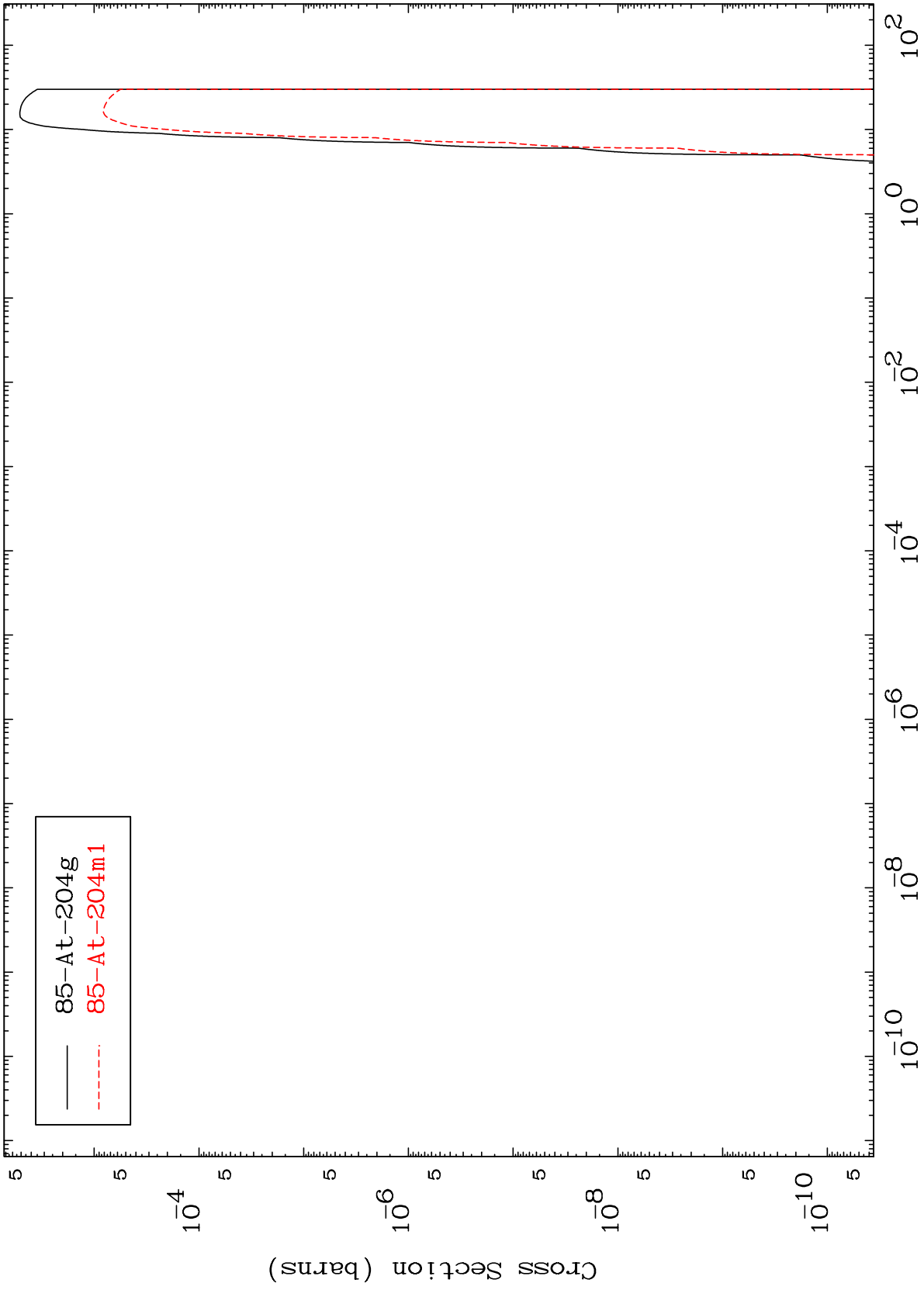
Incident Energy (MeV)

85-At-202

MAT 8522

(t,p)
Radionuclide Production Cross Section

85-At-202

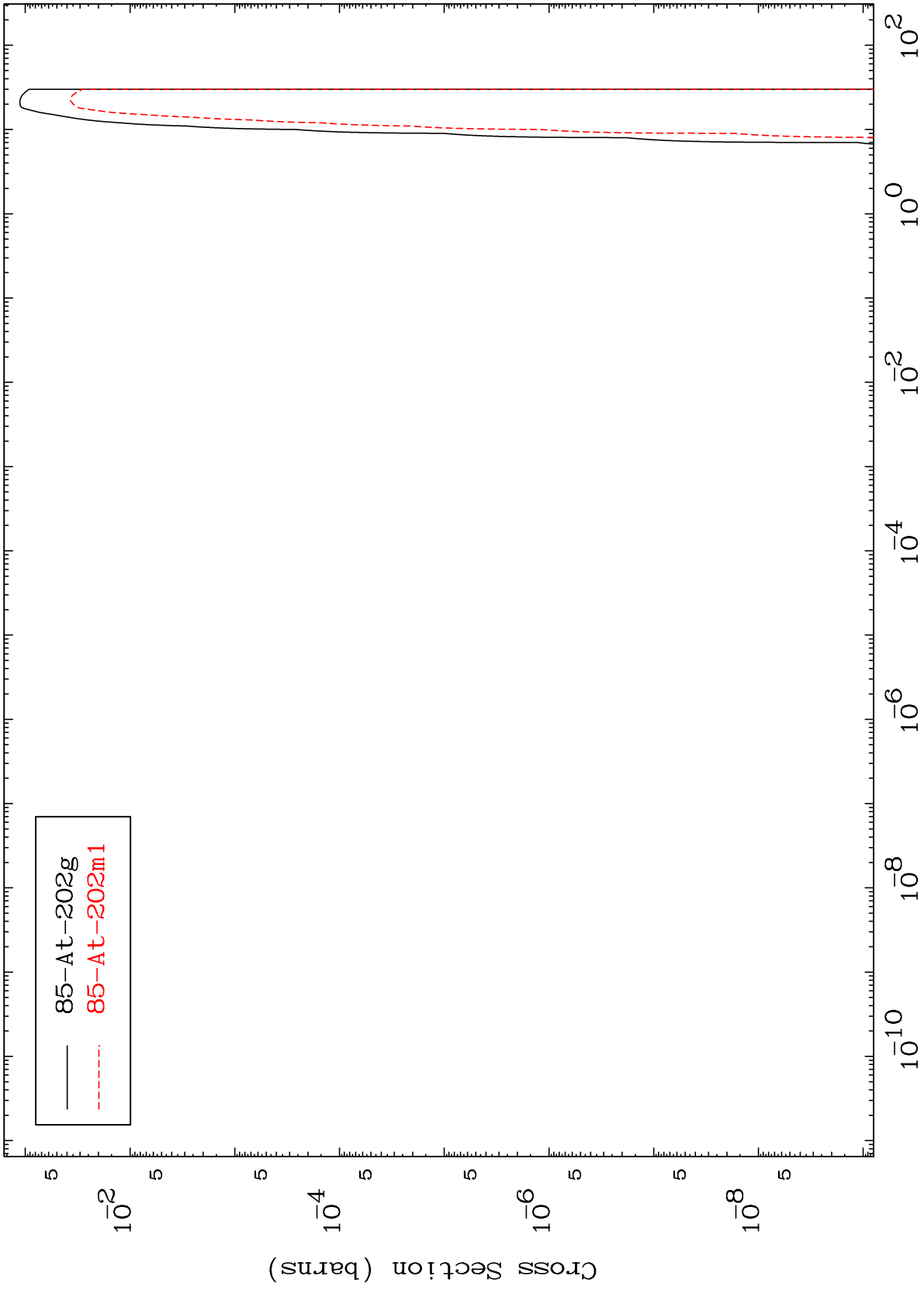


85-At-204g
85-At-204m1

MAT 8522

(t, t)
Radionuclide Production Cross Section

85-At-202



22

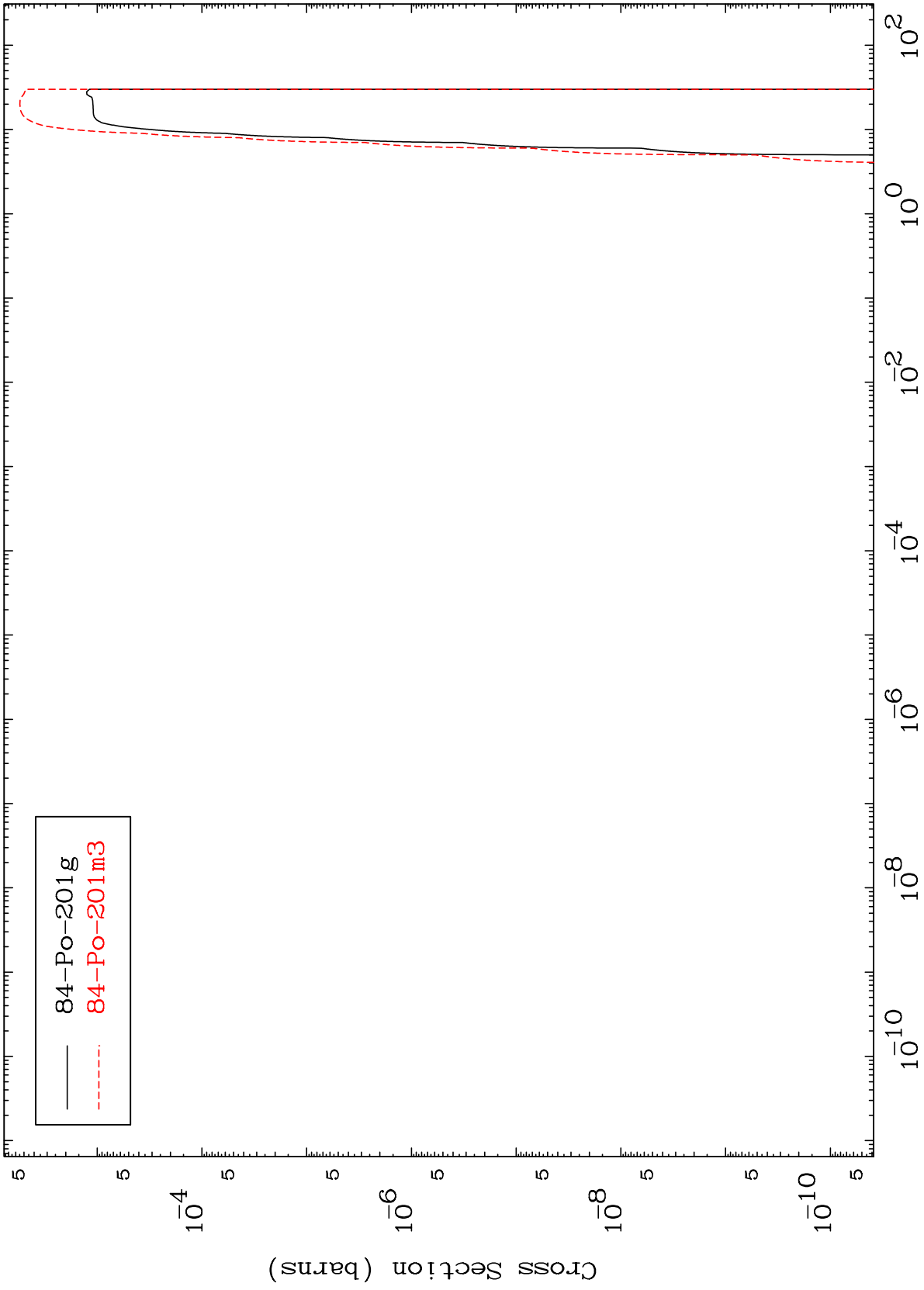
Incident Energy (MeV)

85-At-202

MAT 8522

(t, α)
Radionuclide Production Cross Section

85-At-202



23

Incident Energy (MeV)

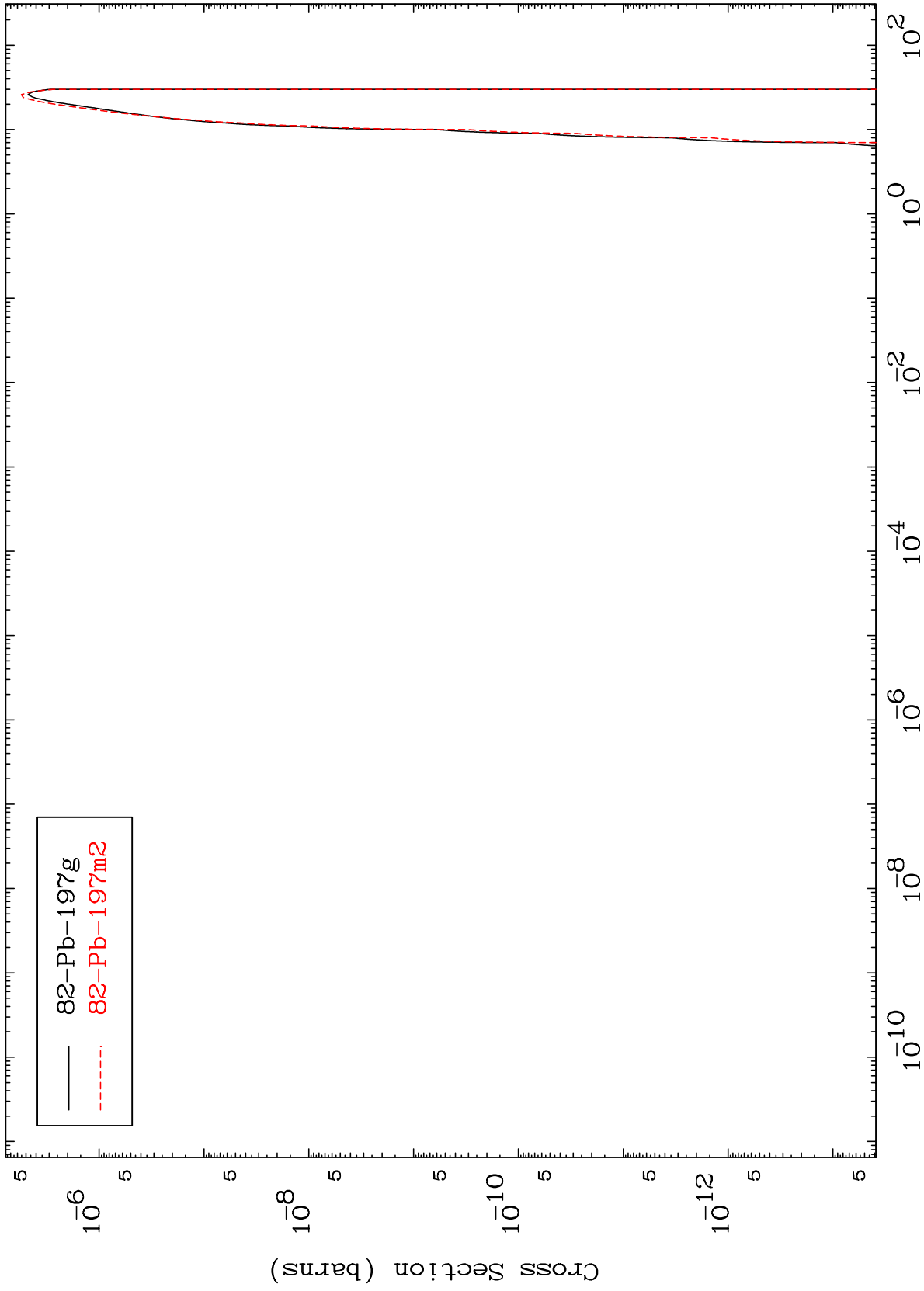
85-At-202

MAT 8522

(t,2α)

85-At-202

Radionuclide Production Cross Section



24

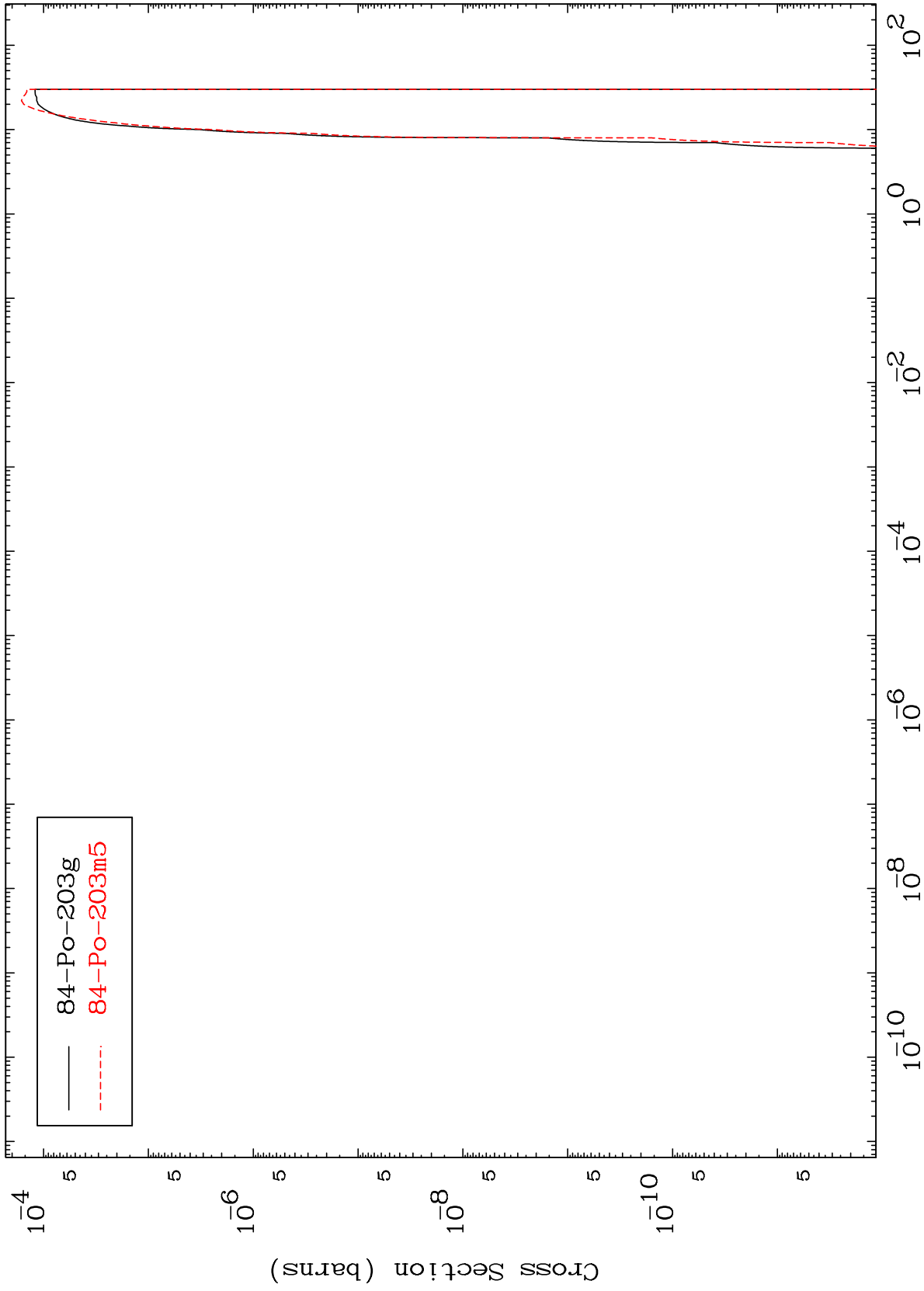
Incident Energy (MeV)

85-At-202

MAT 8522

(t,2p)
Radionuclide Production Cross Section

85-At-202



25

Incident Energy (MeV)

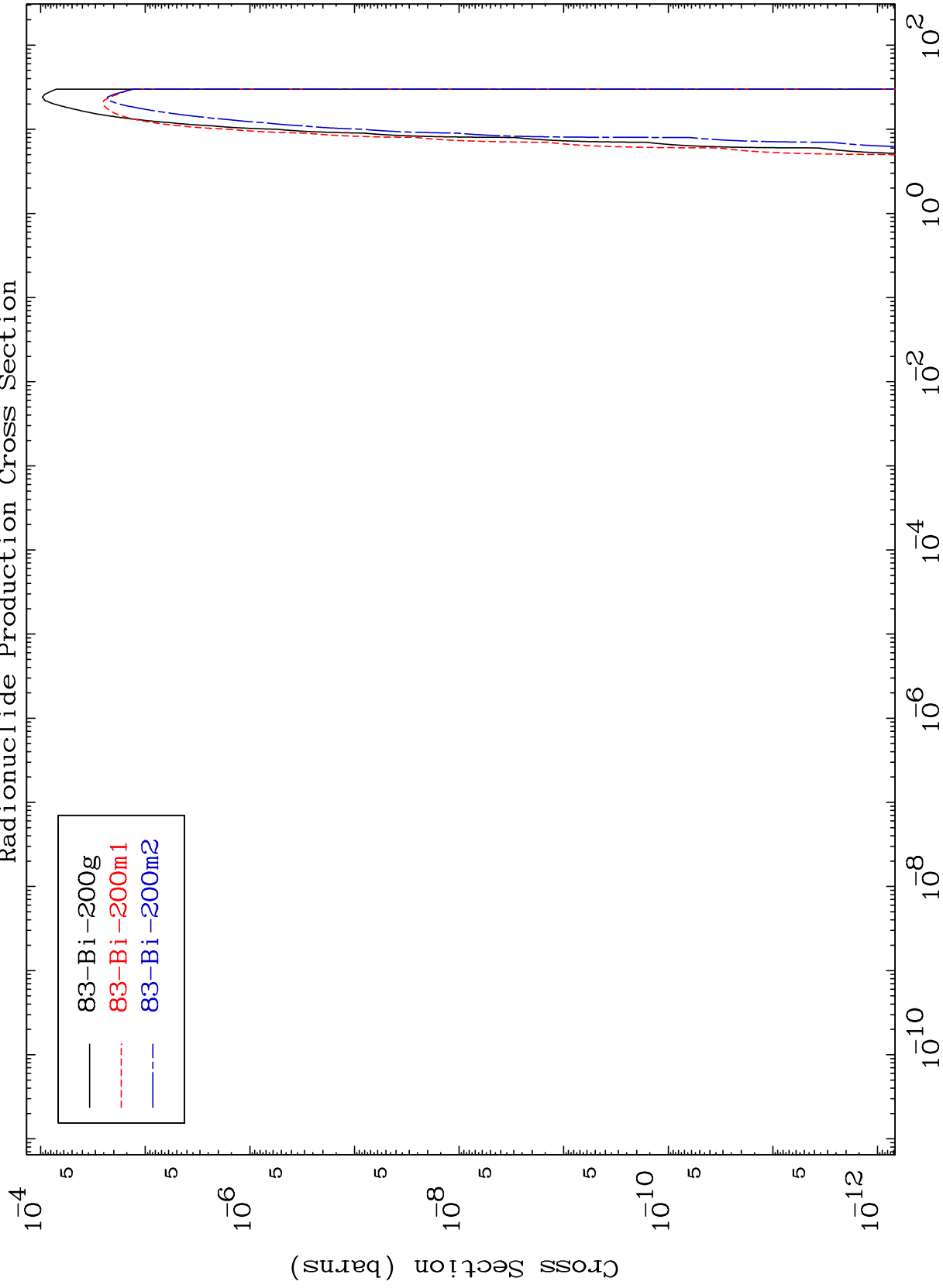
85-At-202

MAT 8522

(t,p) α

85-At-202

Radionuclide Production Cross Section



26

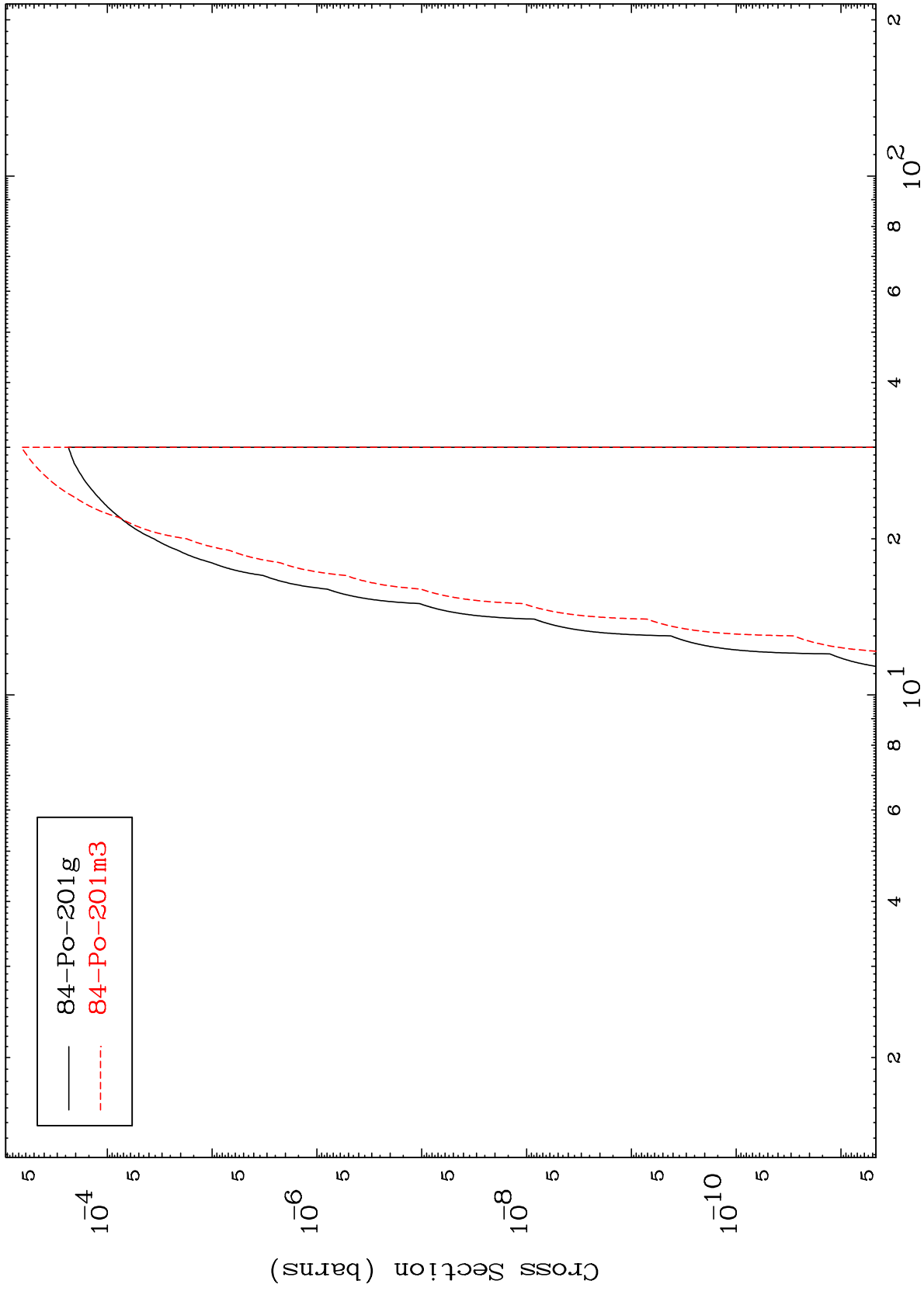
Incident Energy (MeV)

85-At-202

MAT 8522

85-At-202

(t,p) t
Radionuclide Production Cross Section



27

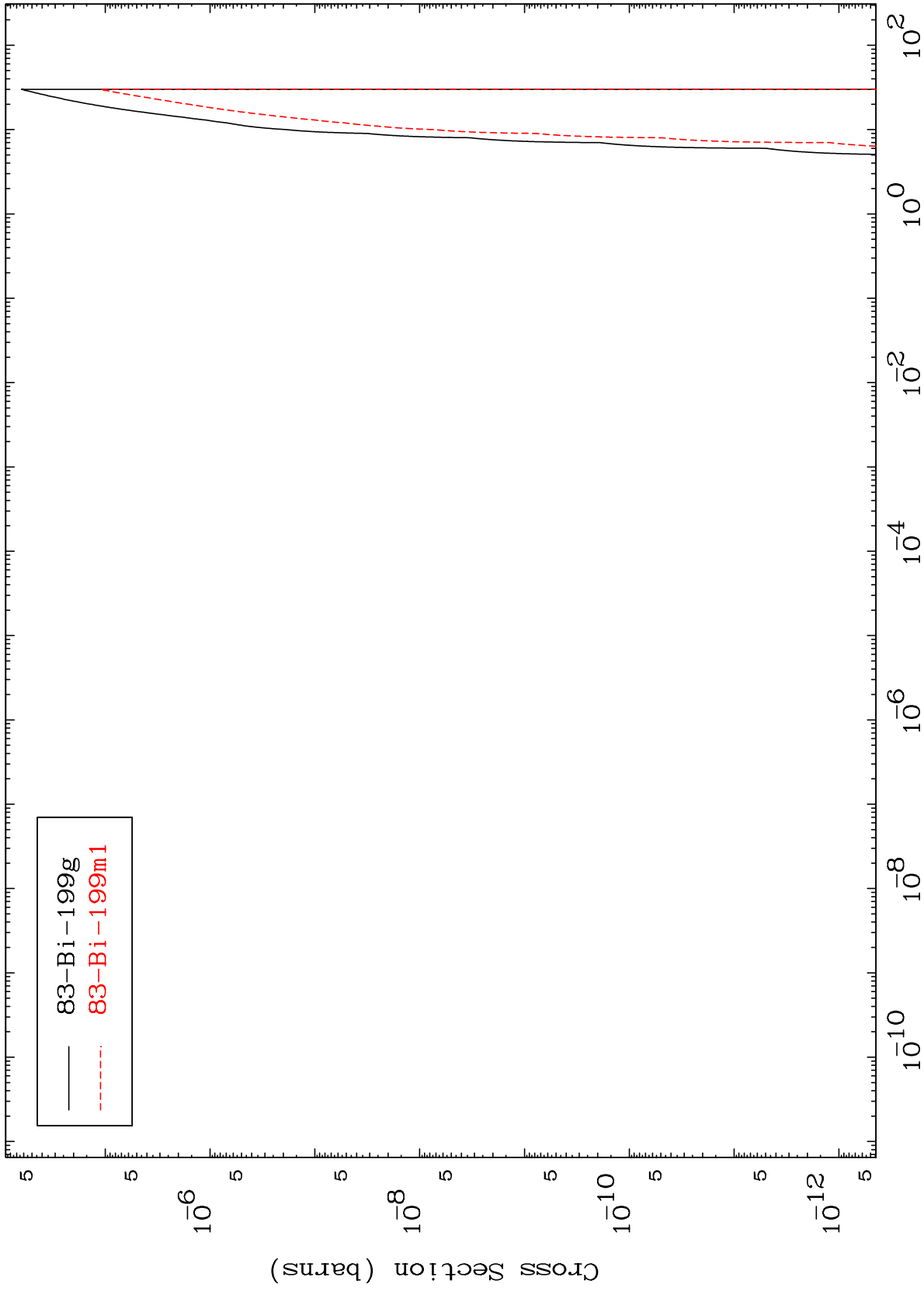
85-At-202

MAT 8522

(t,d) α

85-At-202

Radionuclide Production Cross Section



28

Incident Energy (MeV)

85-At-202