

Program EVALPLOT
(Version 2018-1)

by

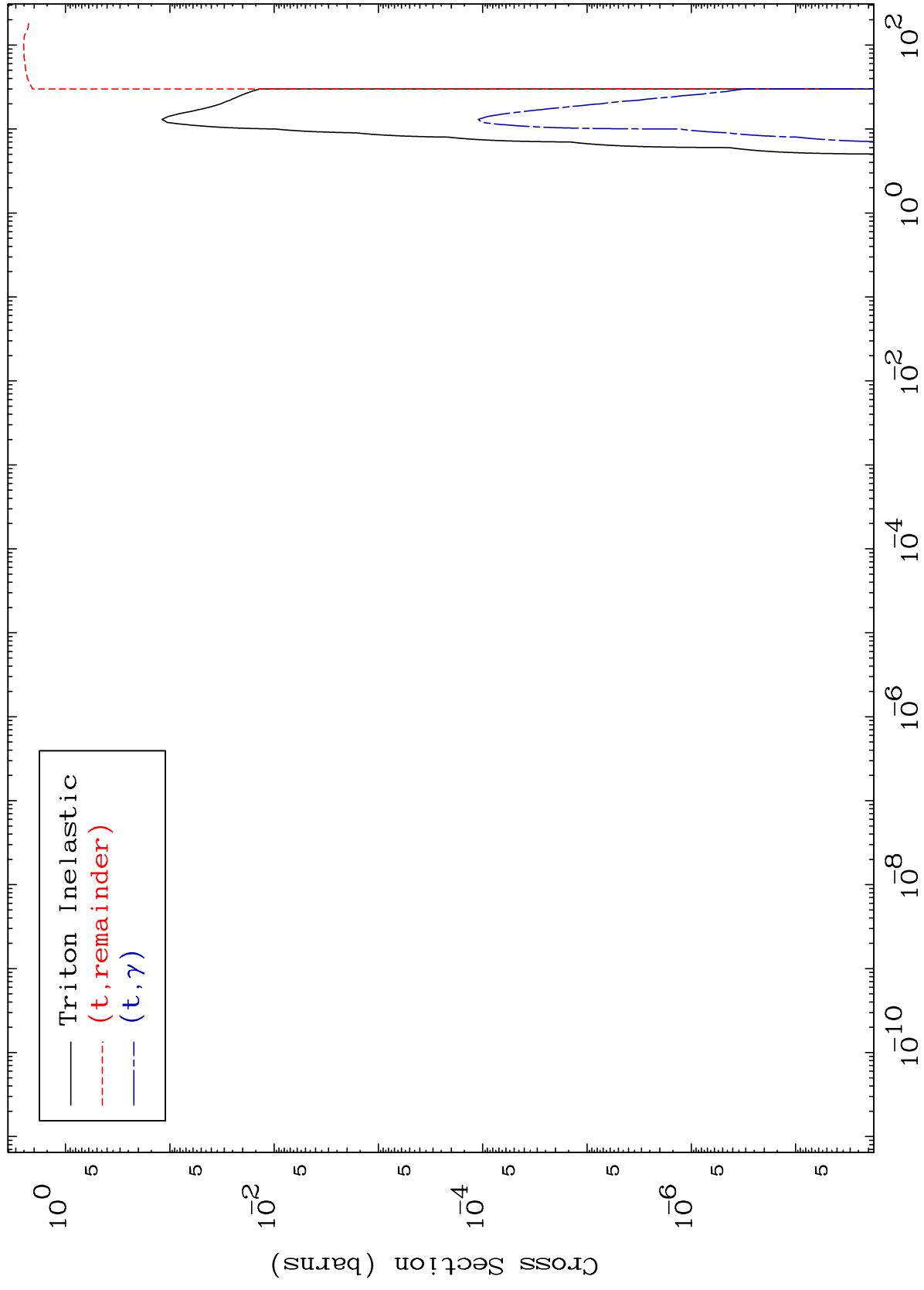
Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

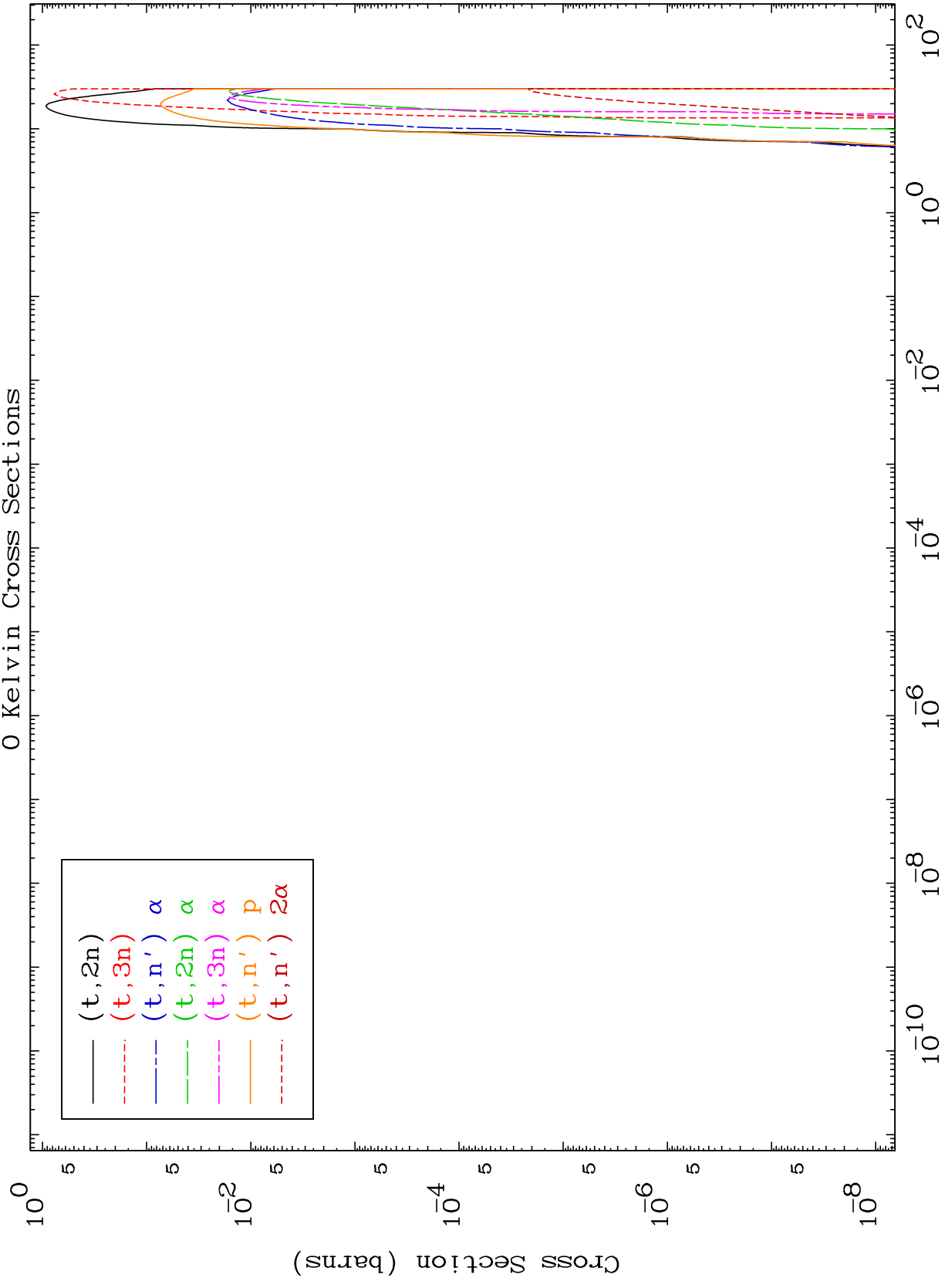
Press Mouse Button to Start

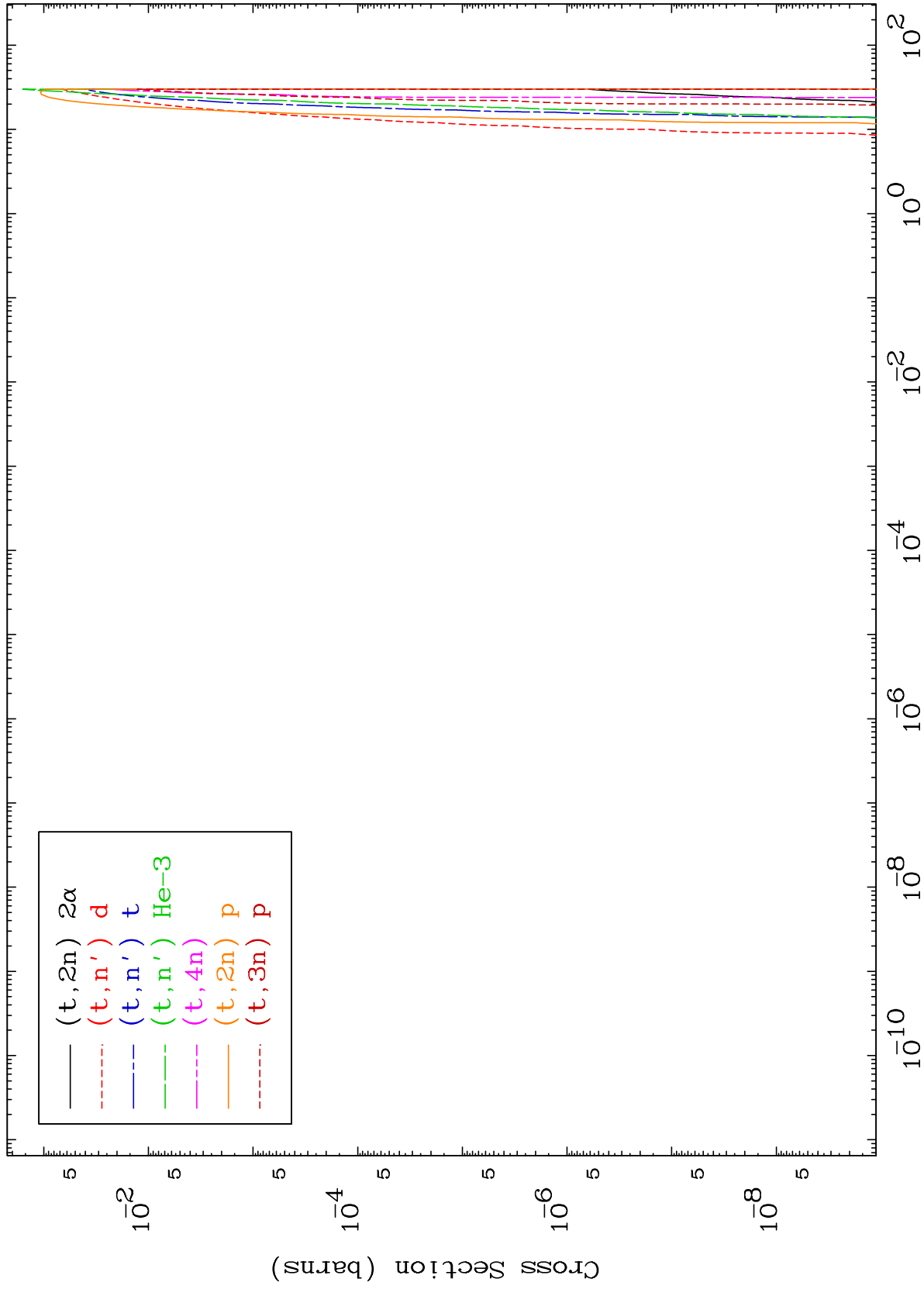


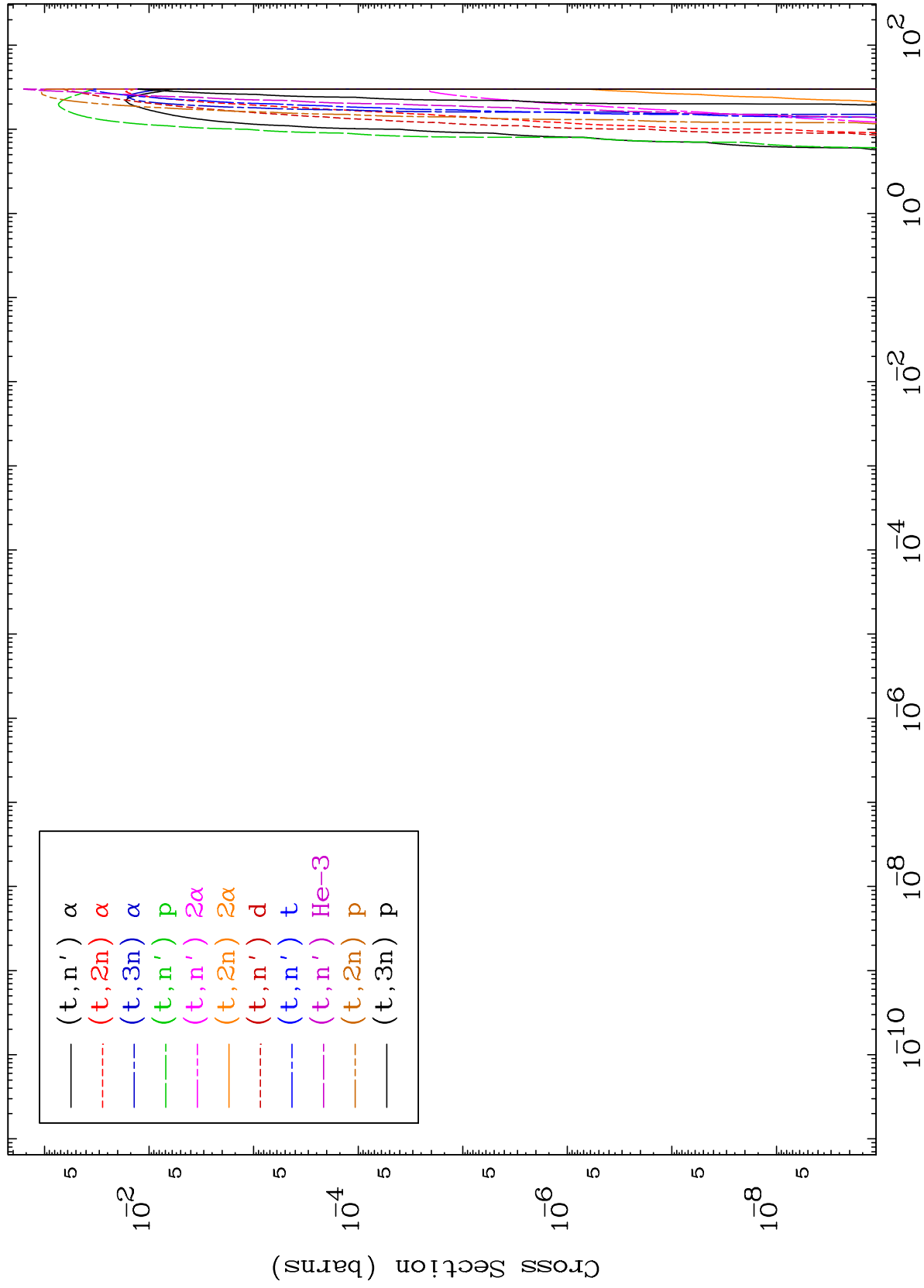
MAT 8523

Triton Neutron Production
0 Kelvin Cross Sections

85-At-202



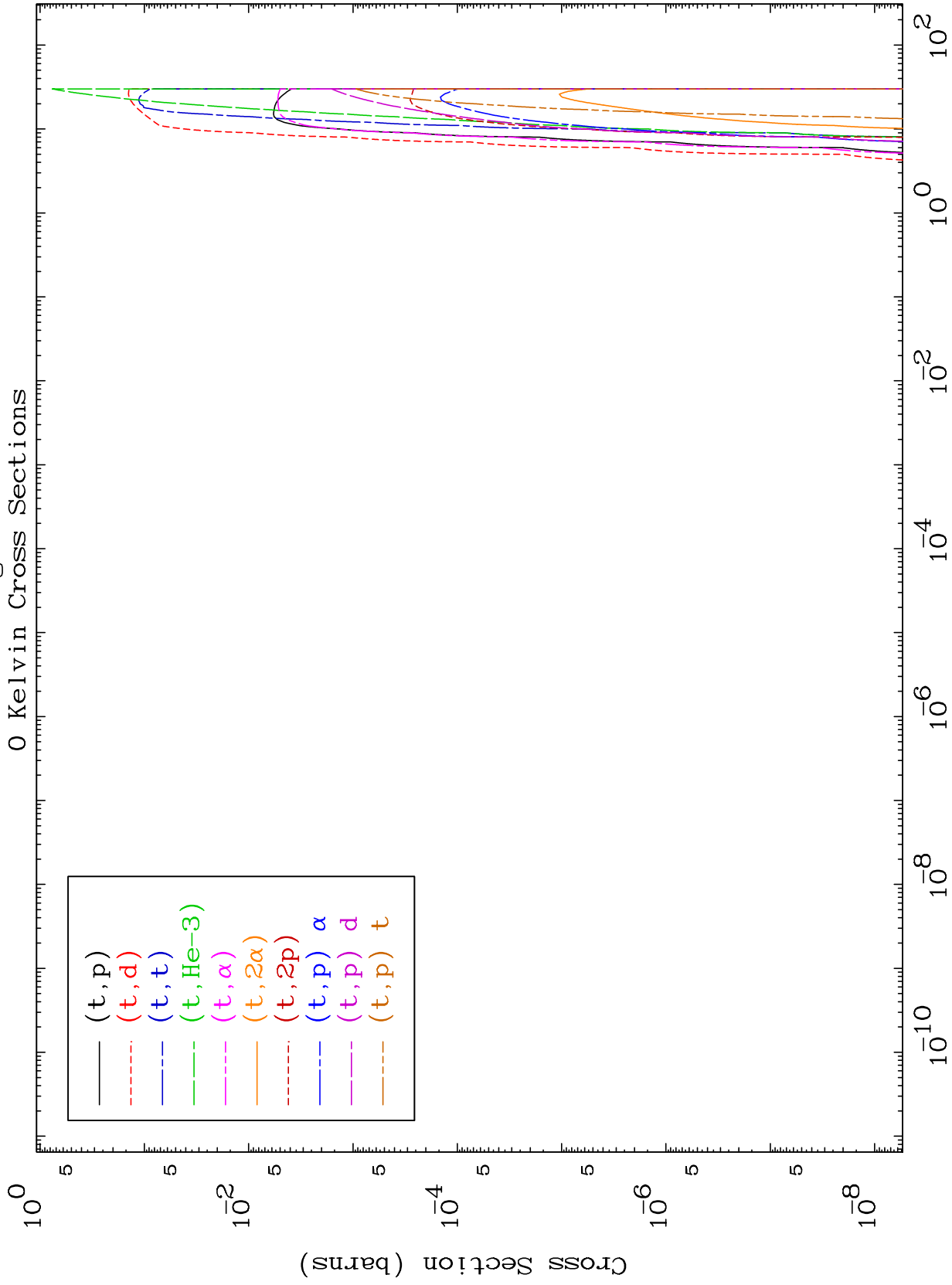




MAT 8523

Triton Charged Particle
0 Kelvin Cross Sections

85-At-202



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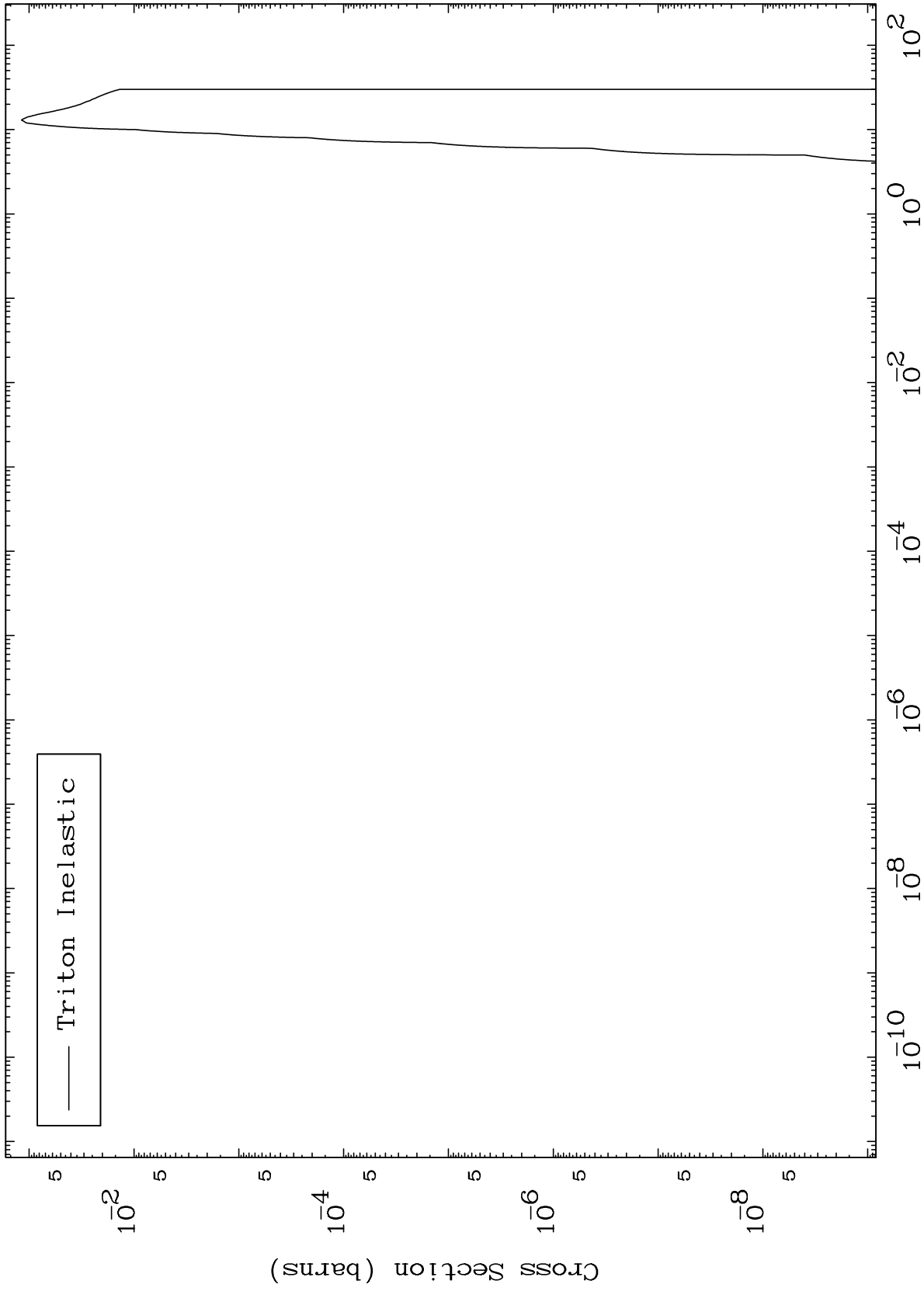
Incident Energy (MeV)

85-At-202

MAT 8523

(t,n') Level
0 Kelvin Cross Sections

85-At-202



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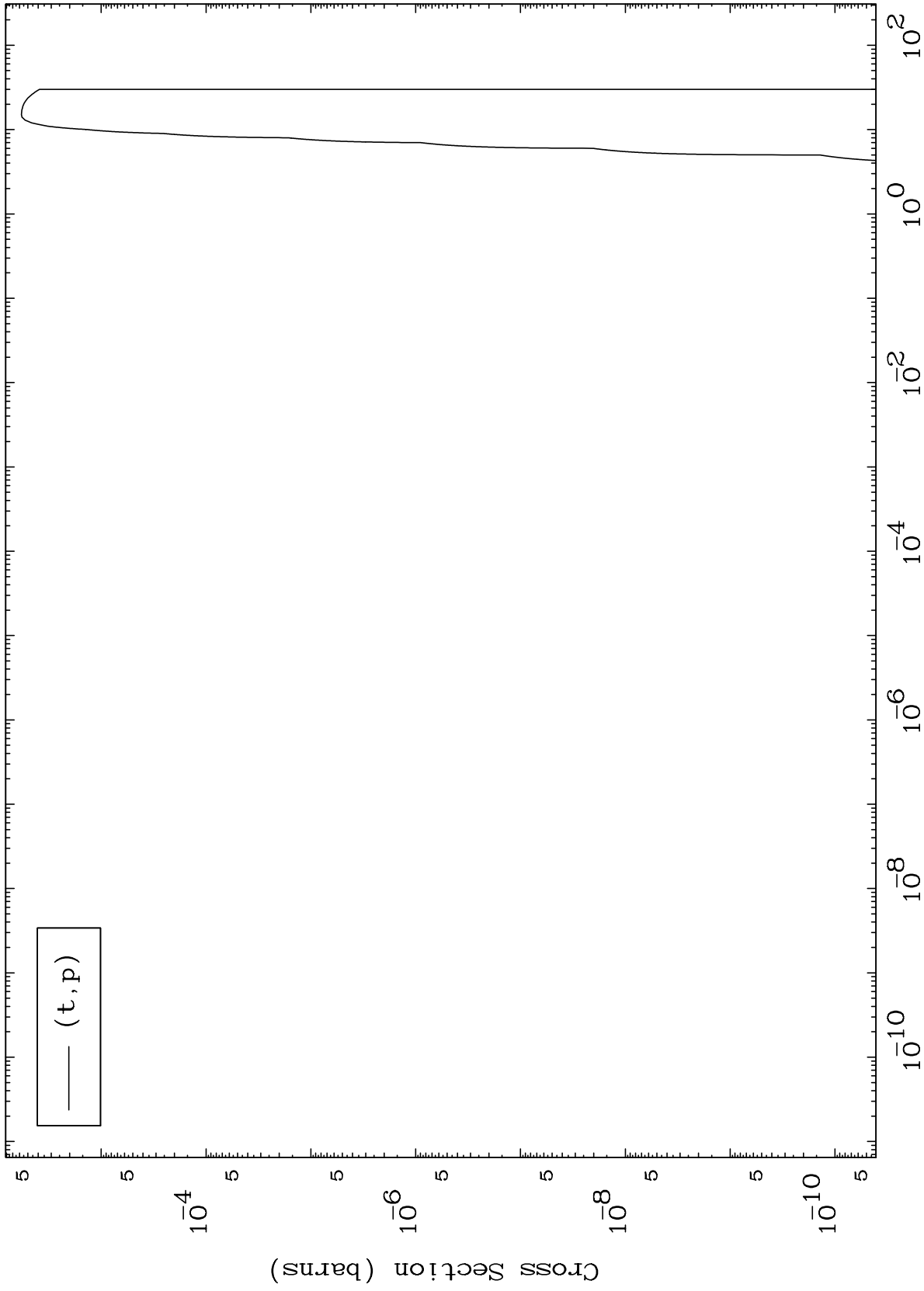
Incident Energy (MeV)

85-At-202

MAT 8523

(t,p) Levels
0 Kelvin Cross Sections

85-At-202



7

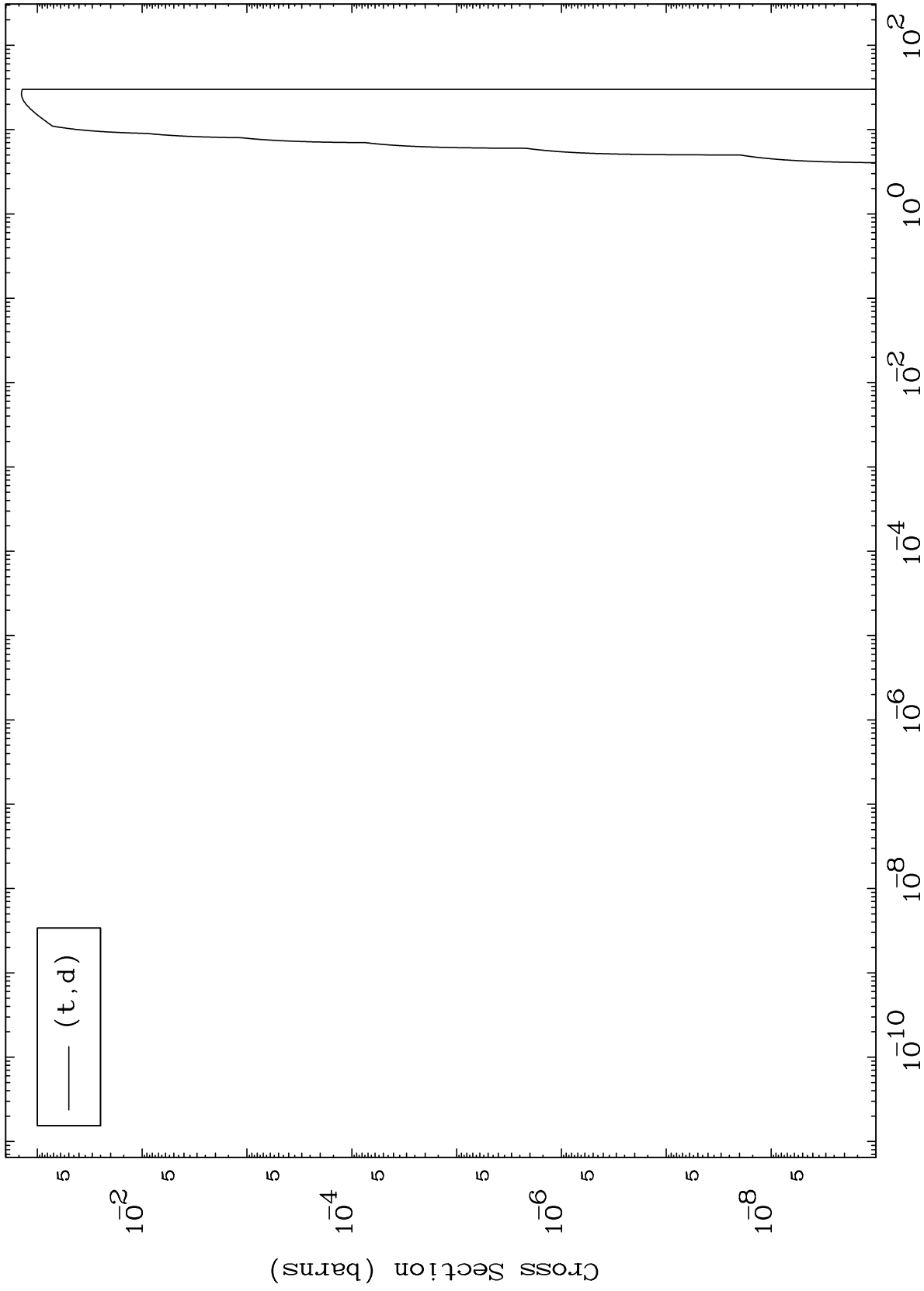
Incident Energy (MeV)

85-At-202

MAT 8523

(t,d) Levels
0 Kelvin Cross Sections

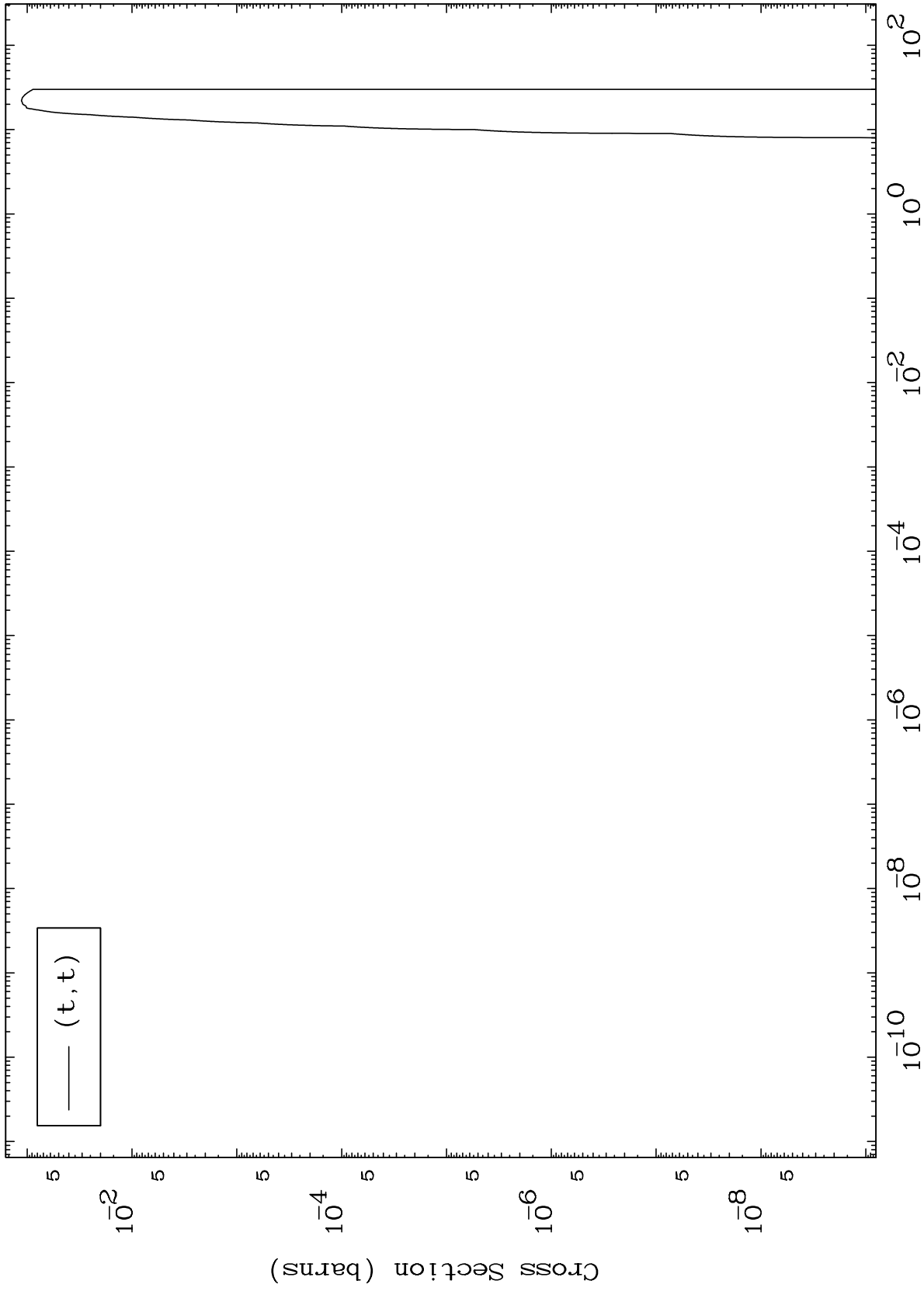
85-At-202



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Incident Energy (MeV)

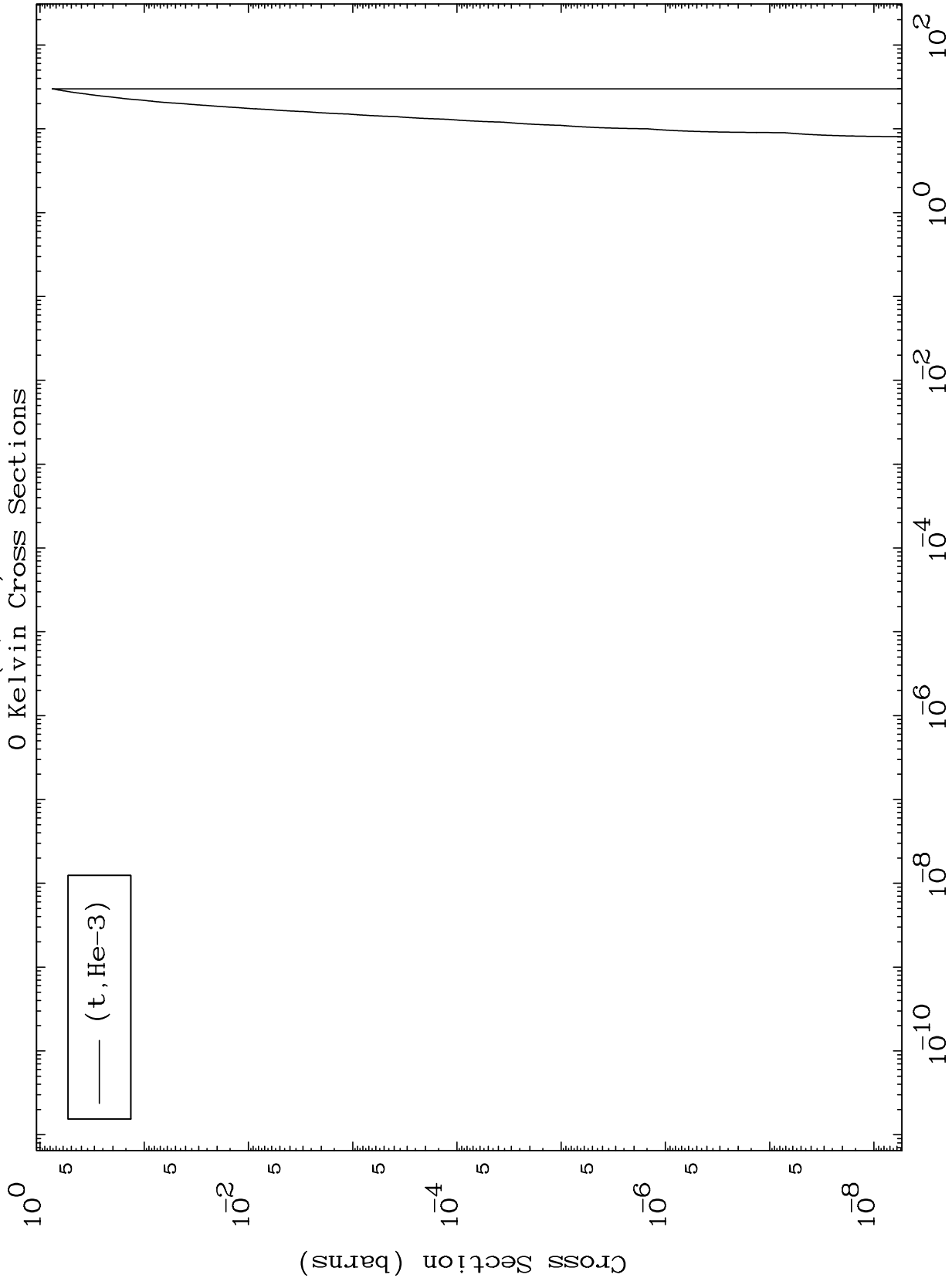
85-At-202



MAT 8523

(t,He3) Levels
0 Kelvin Cross Sections

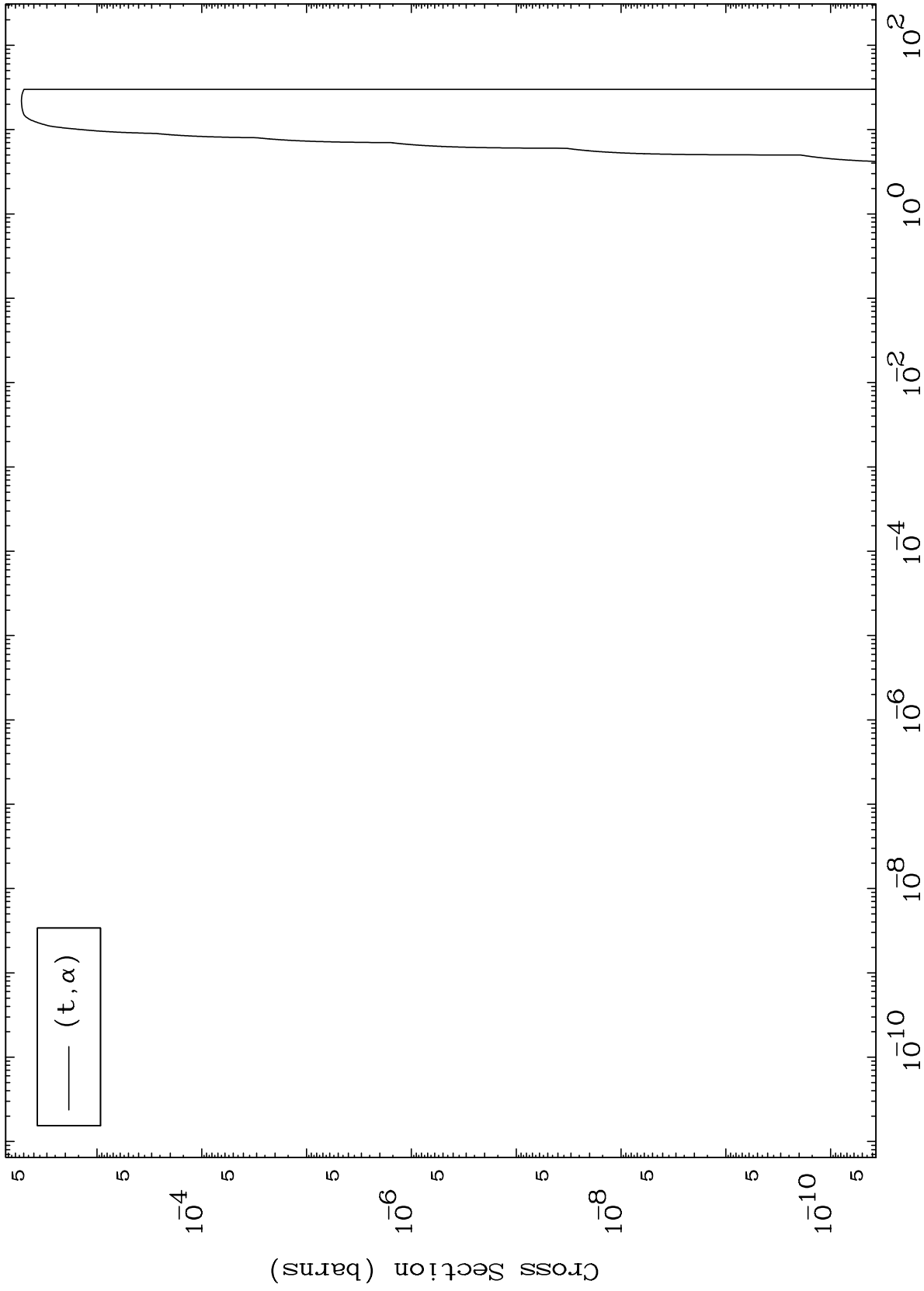
85-At-202



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Incident Energy (MeV)

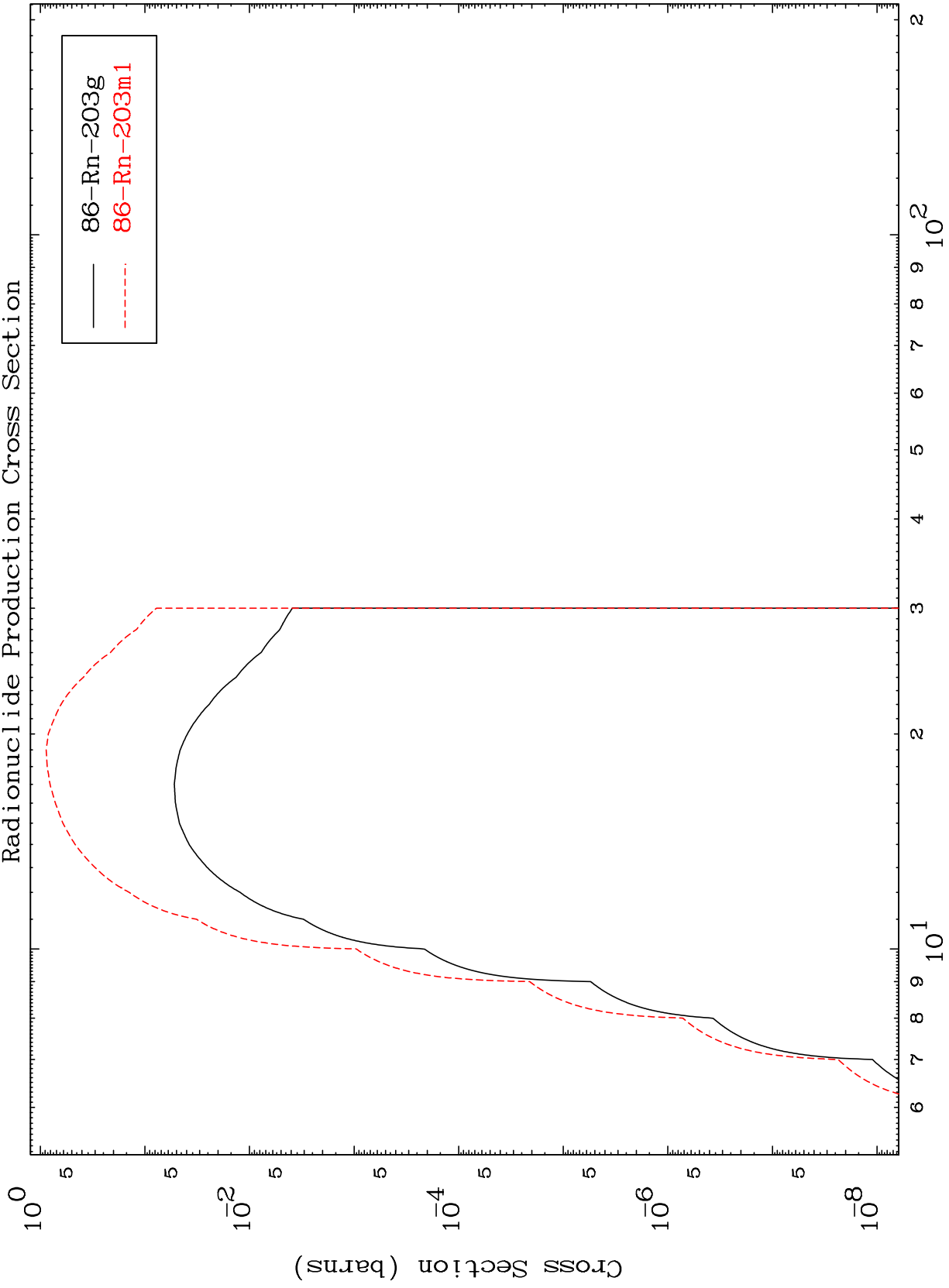
85-At-202



MAT 8523

85-At-202

(t,2n)
Radionuclide Production Cross Section



12

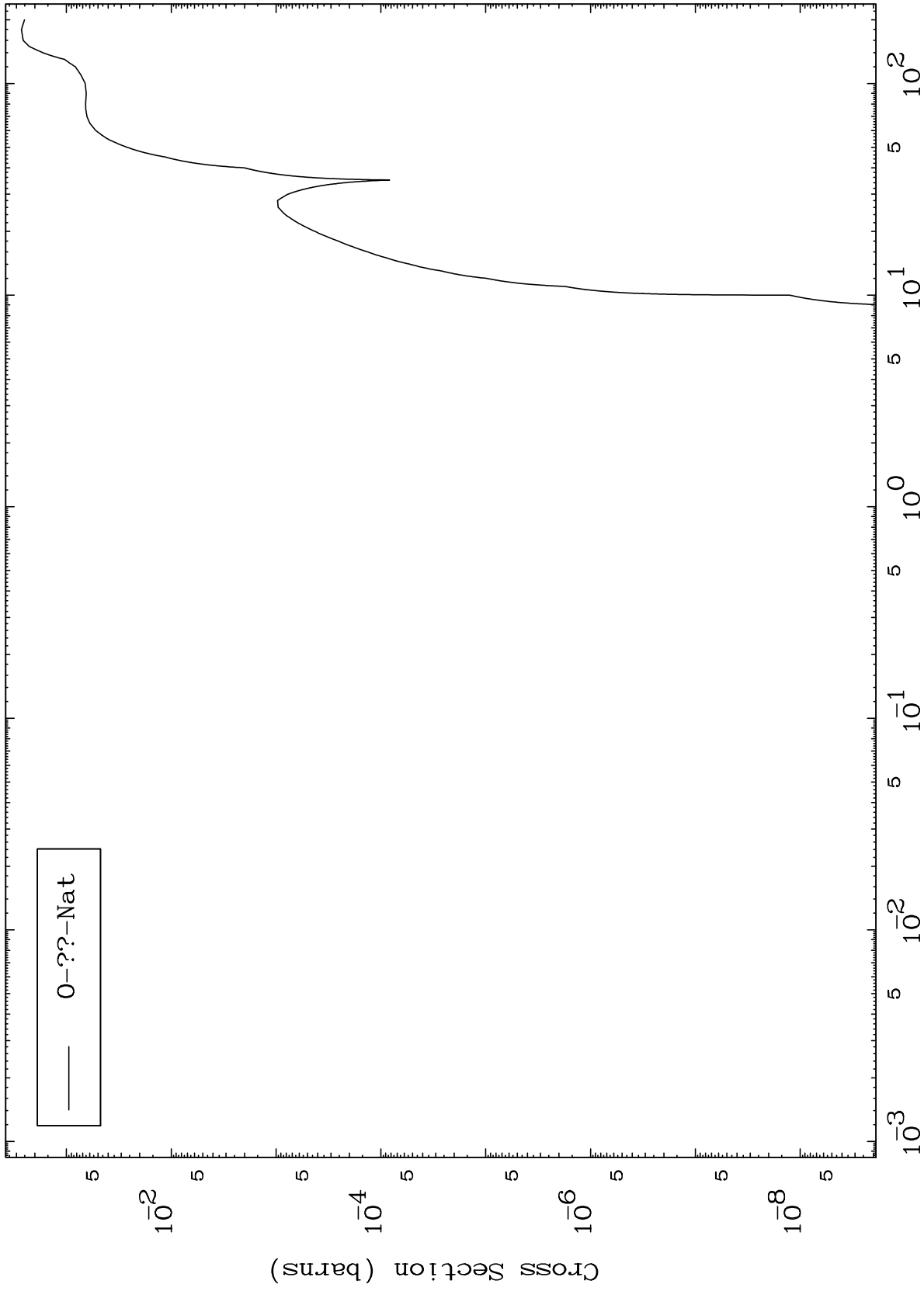
Incident Energy (MeV)

85-At-202

MAT 8523

Triton Fission
Radionuclide Production Cross Section

85-At-202



13

Incident Energy (MeV)

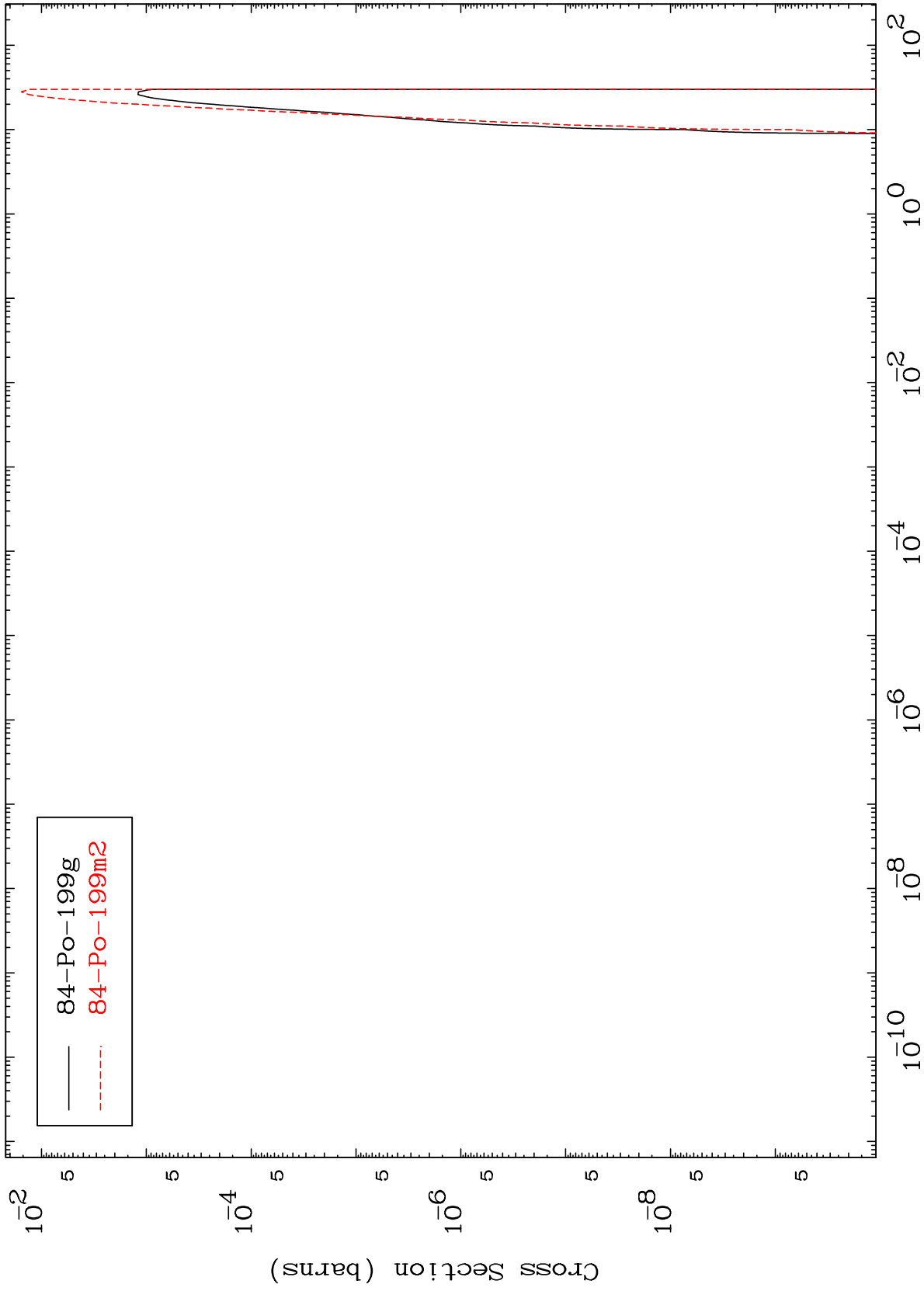
85-At-202

MAT 8523

(t,2n) α

85-At-202

Radionuclide Production Cross Section



14

Incident Energy (MeV)

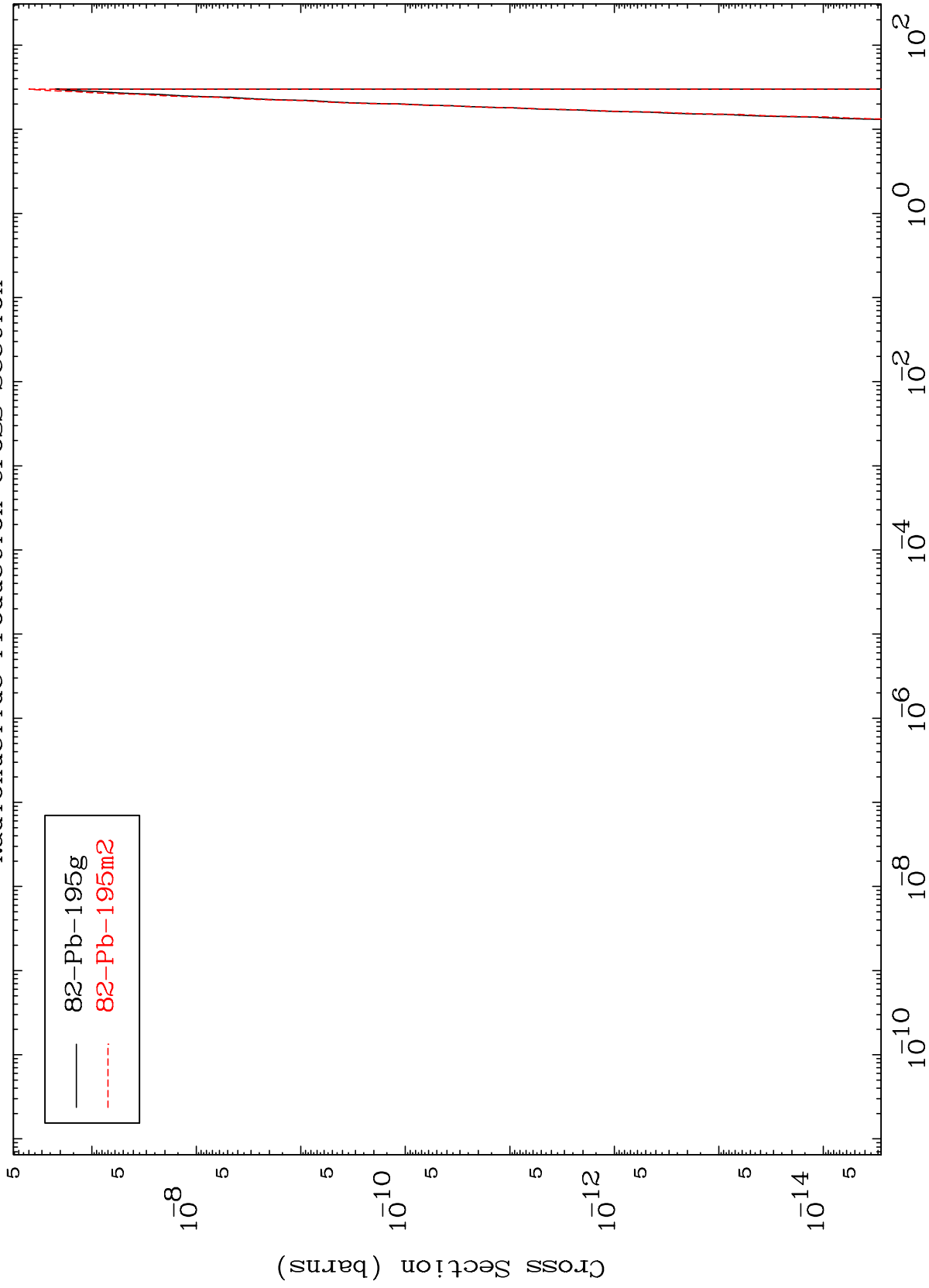
85-At-202

MAT 8523

(t,2n) 2 α

85-At-202

Radionuclide Production Cross Section



15

Incident Energy (MeV)

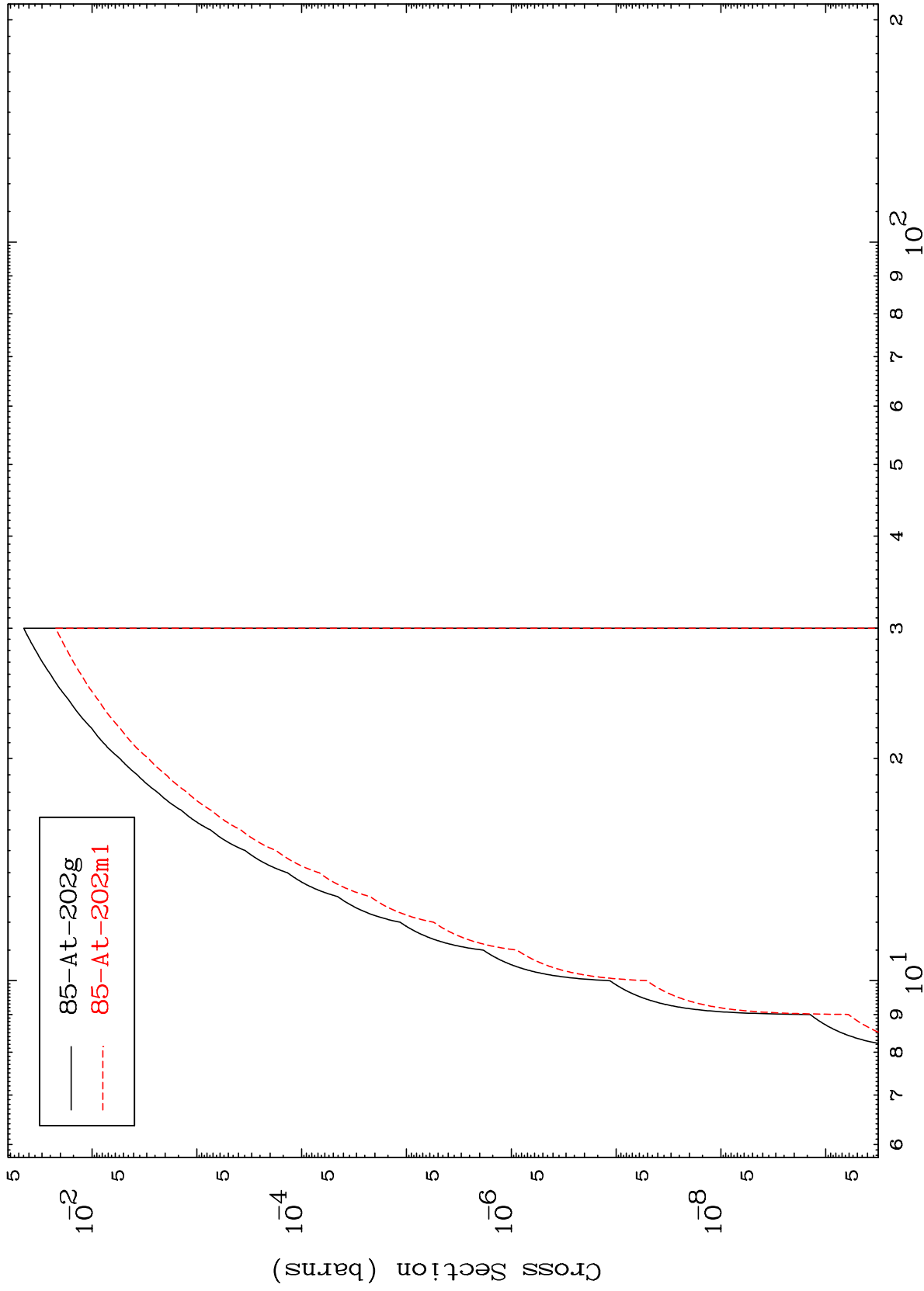
85-At-202

MAT 8523

(t,n') d

85-At-202

Radionuclide Production Cross Section



16

Incident Energy (MeV)

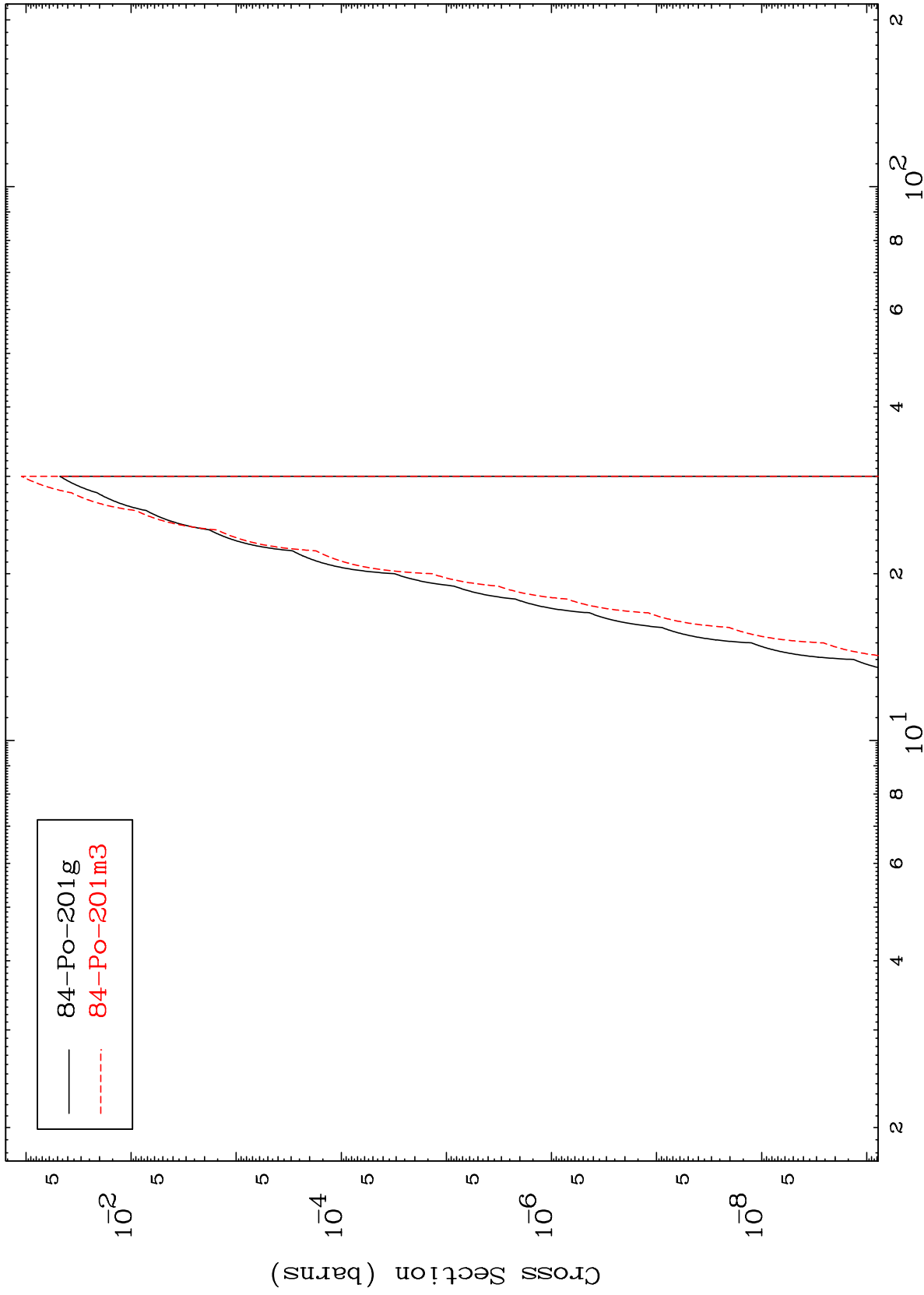
85-At-202

MAT 8523

(t, n') He-3

85-At-202

Radionuclide Production Cross Section

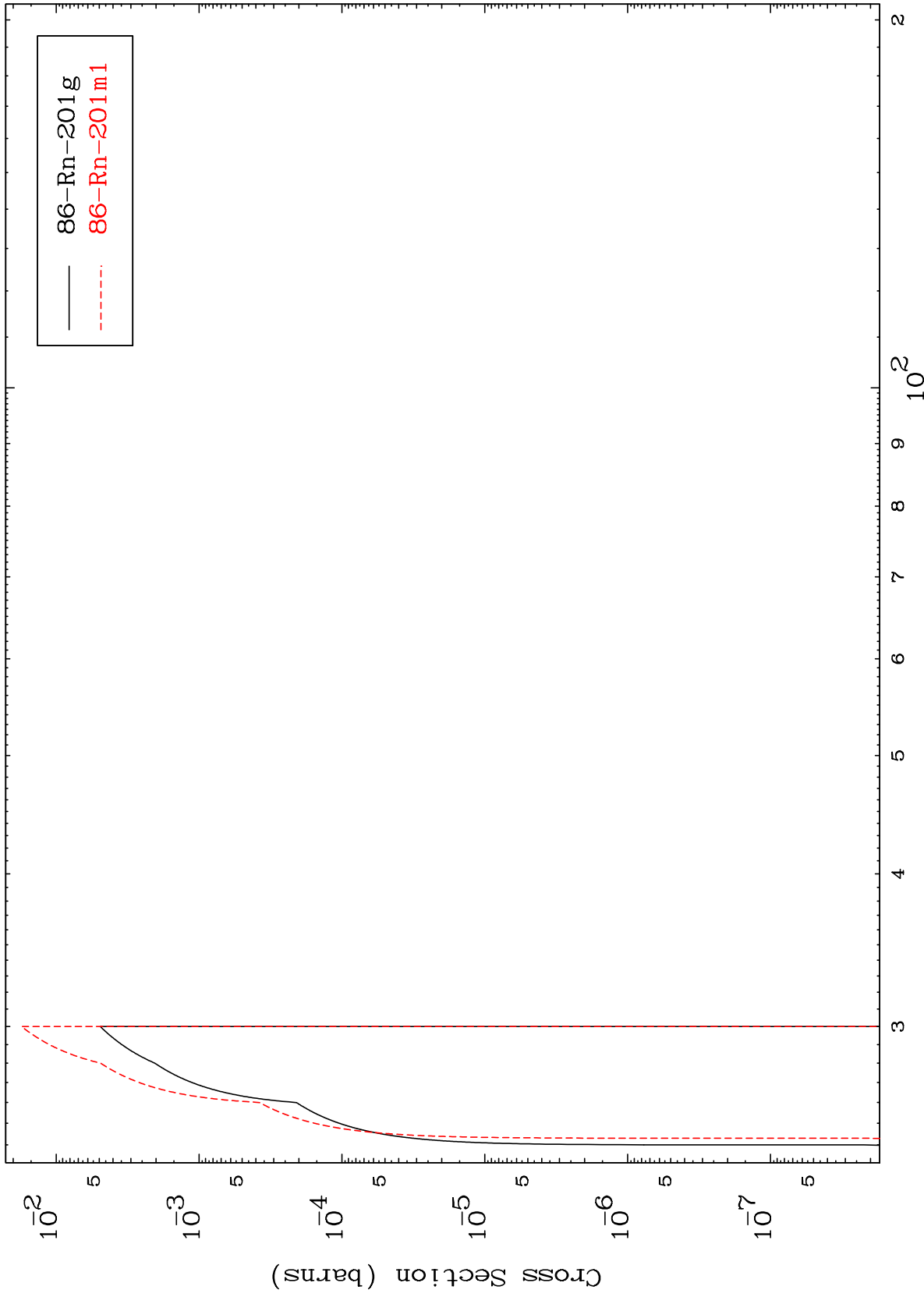


17

Incident Energy (MeV)

85-At-202

(t,4n)
Radionuclide Production Cross Section

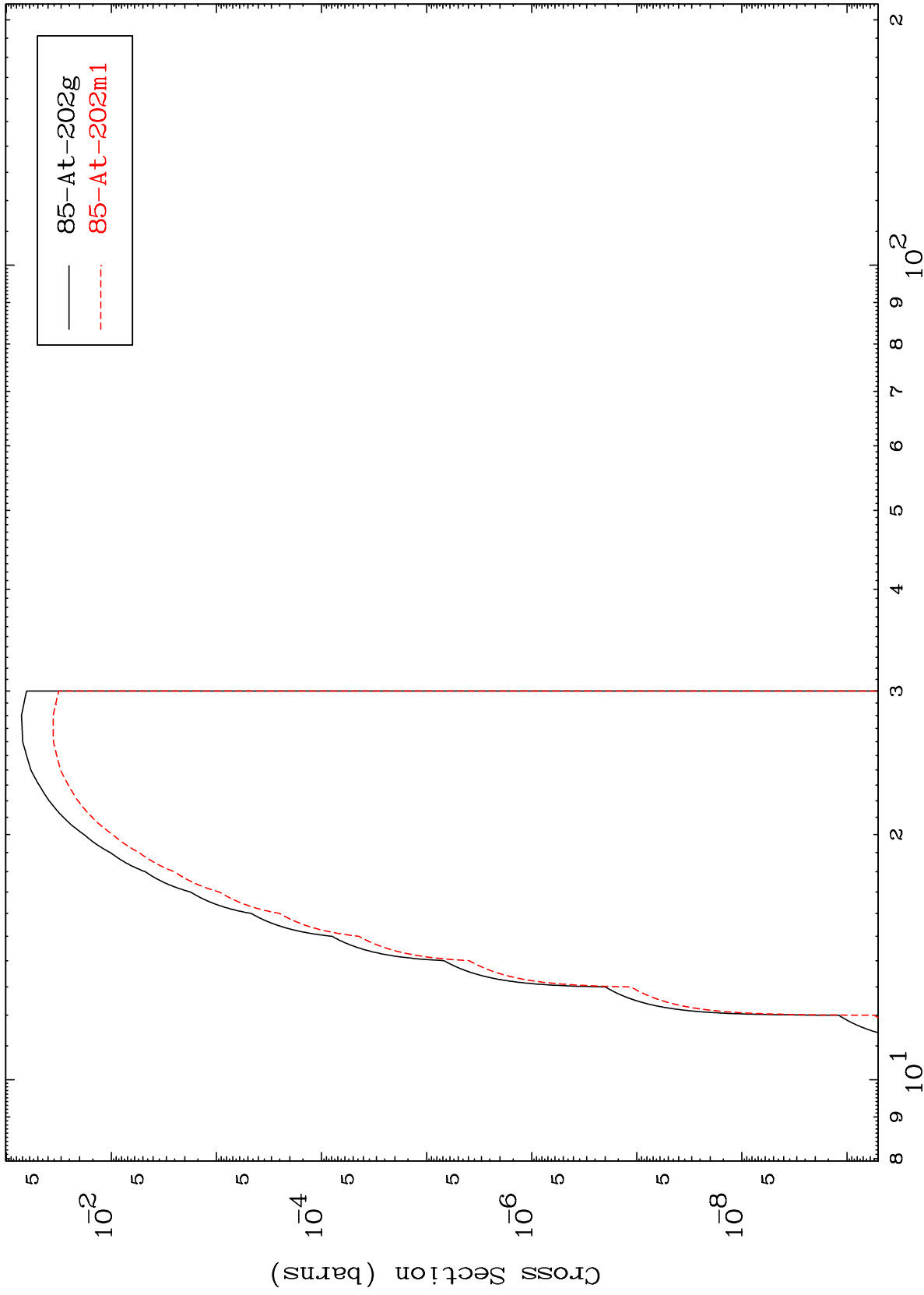


MAT 8523

(t,2n) p

85-At-202

Radionuclide Production Cross Section



19

Incident Energy (MeV)

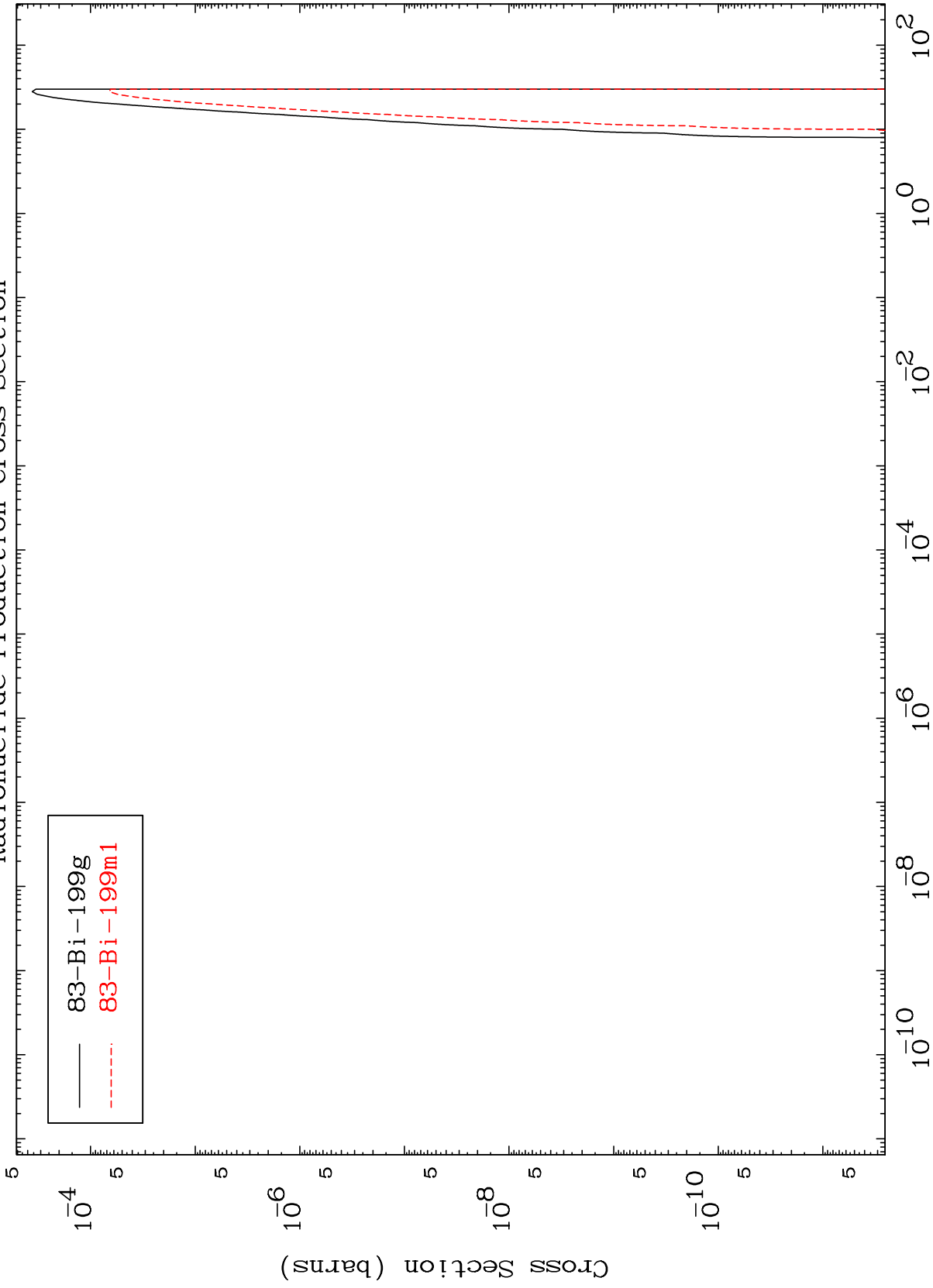
85-At-202

MAT 8523

(t,n') p α

85-At-202

Radionuclide Production Cross Section



20

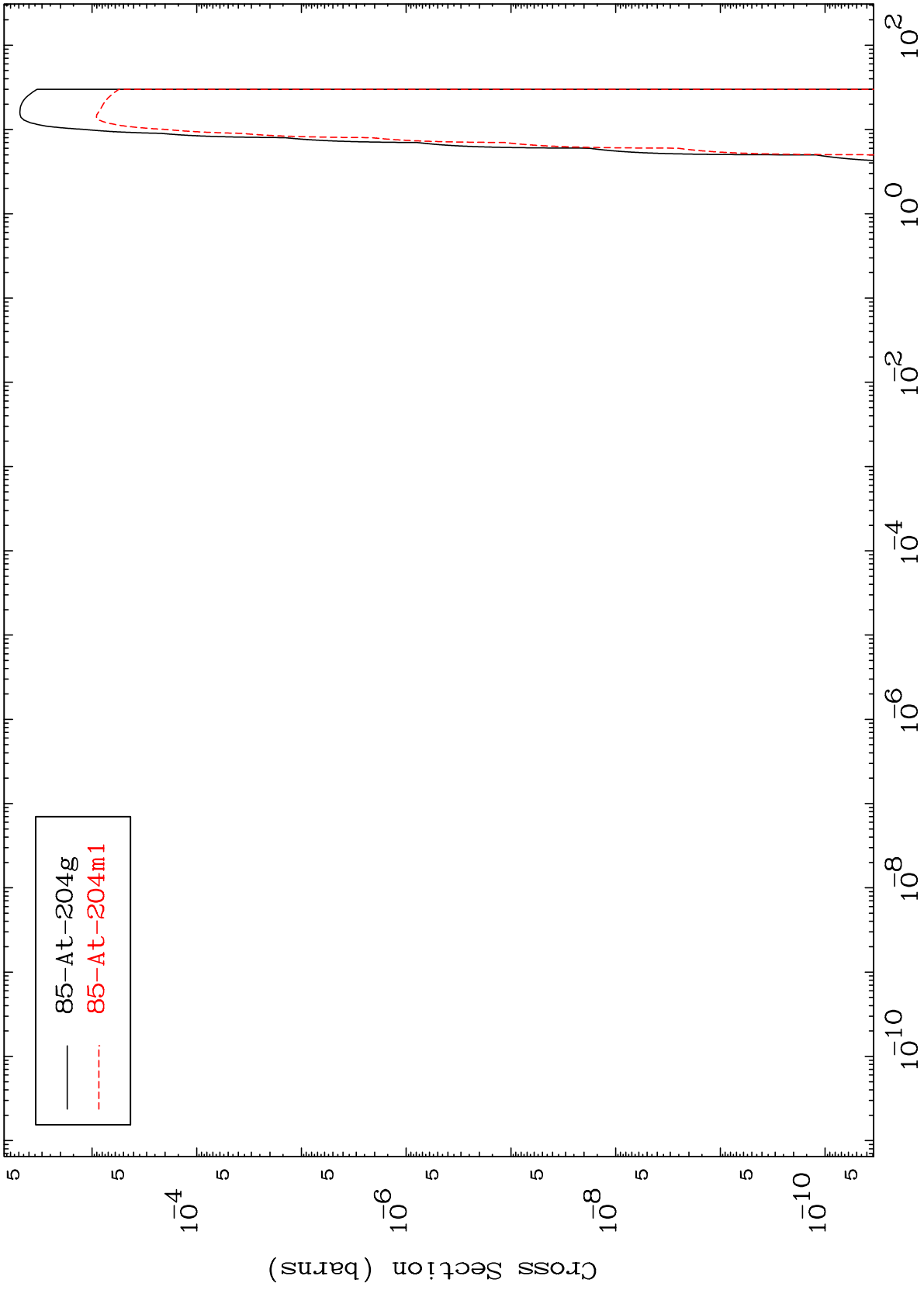
Incident Energy (MeV)

85-At-202

MAT 8523

(t,p)
Radionuclide Production Cross Section

85-At-202



21

Incident Energy (MeV)

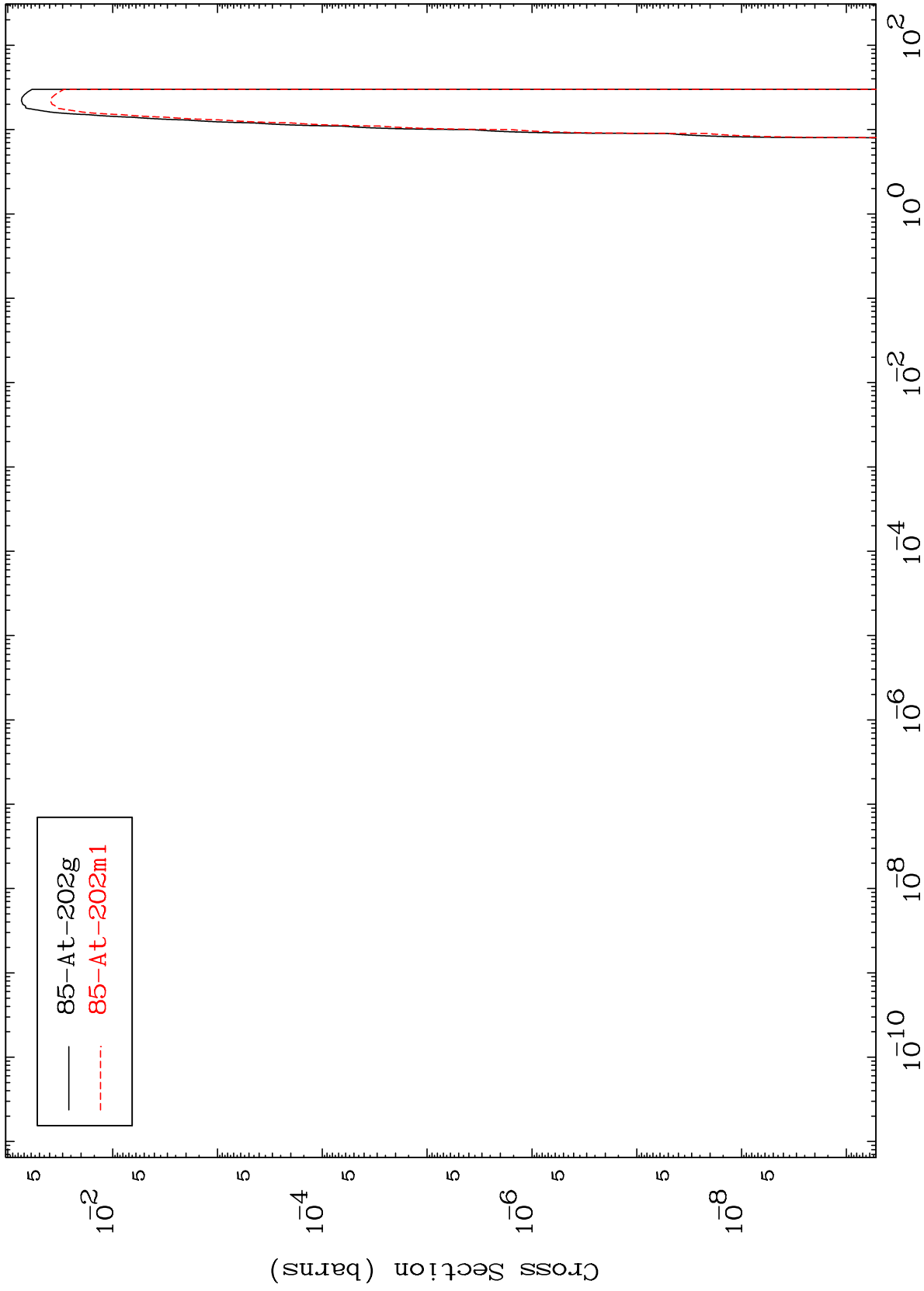
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MAT 8523

(t,t)

85-At-202

Radionuclide Production Cross Section



22

Incident Energy (MeV)

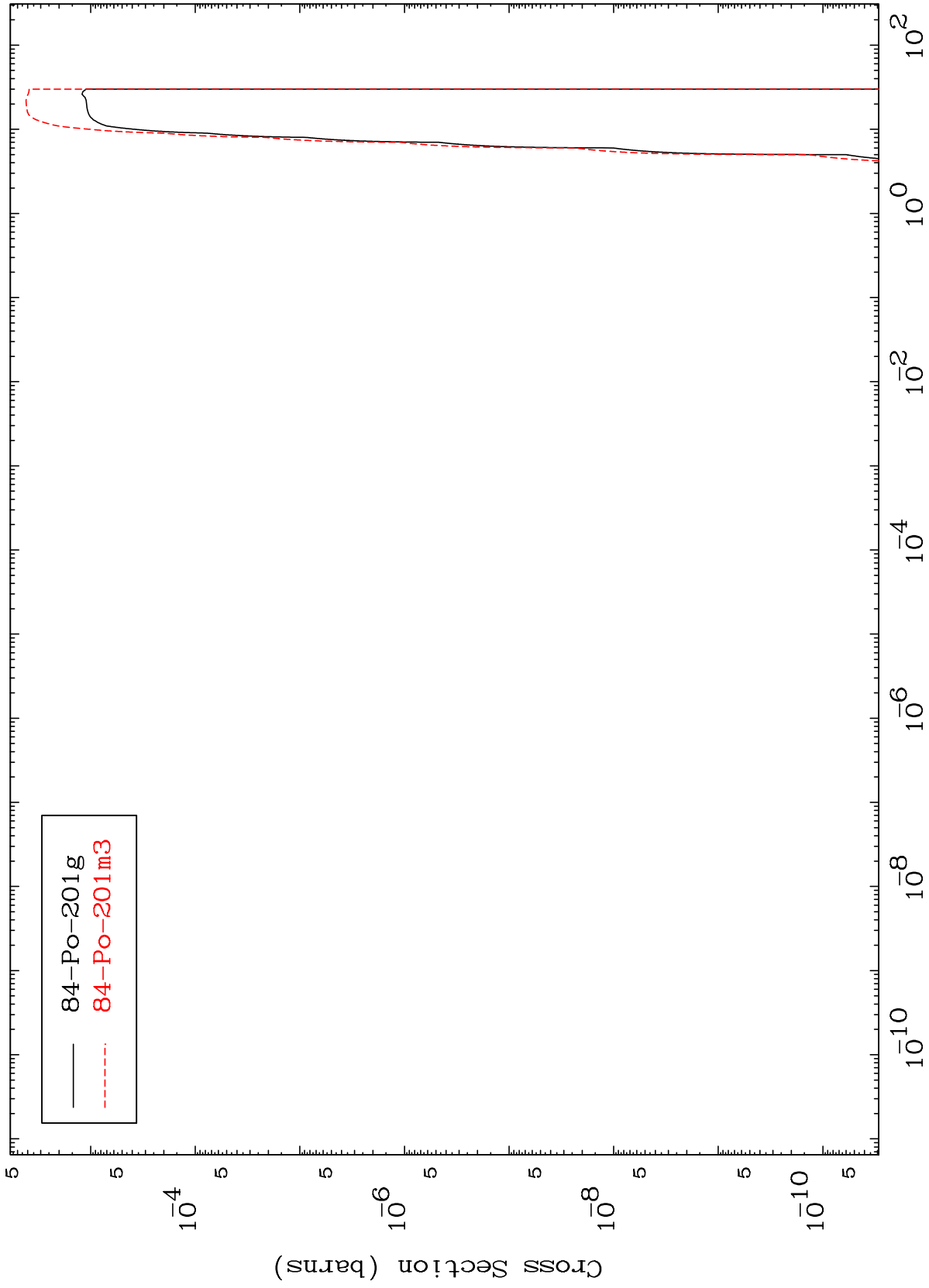
85-At-202

MAT 8523

(t, α)

85-At-202

Radionuclide Production Cross Section



23

Incident Energy (MeV)

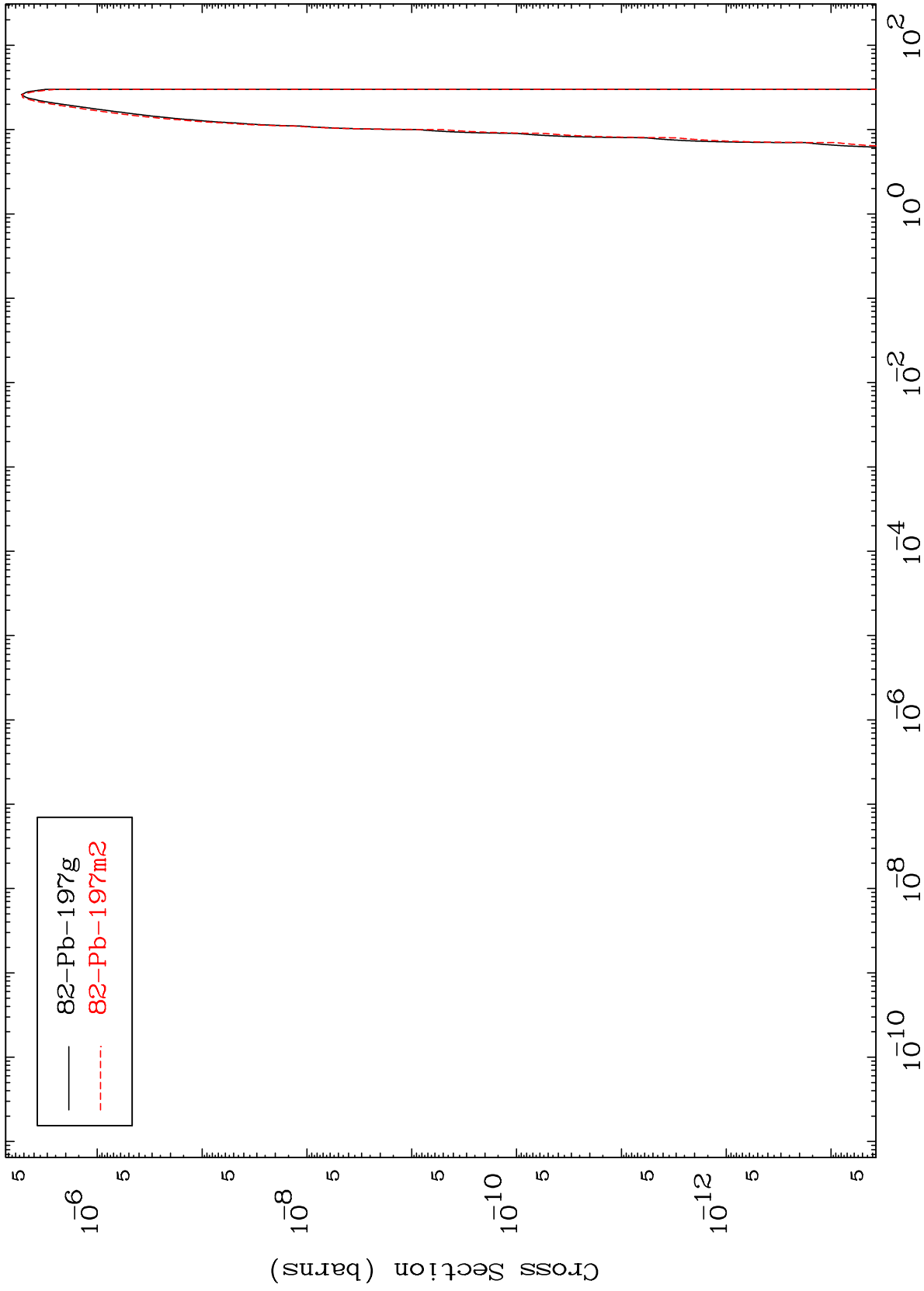
85-At-202

MAT 8523

(t,2α)

85-At-202

Radionuclide Production Cross Section



24

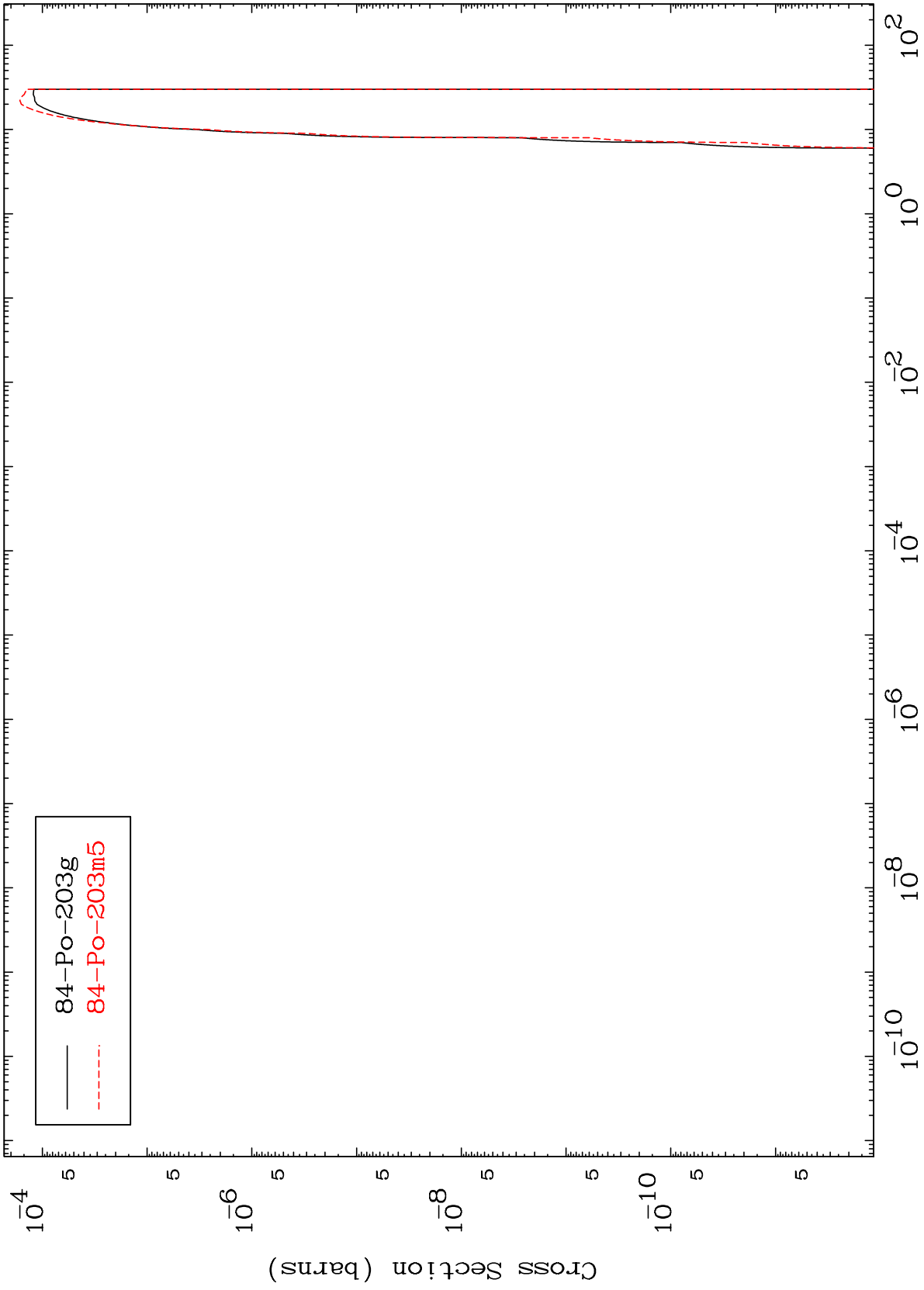
Incident Energy (MeV)

85-At-202

MAT 8523

(t,2p)
Radionuclide Production Cross Section

85-At-202



25

Incident Energy (MeV)

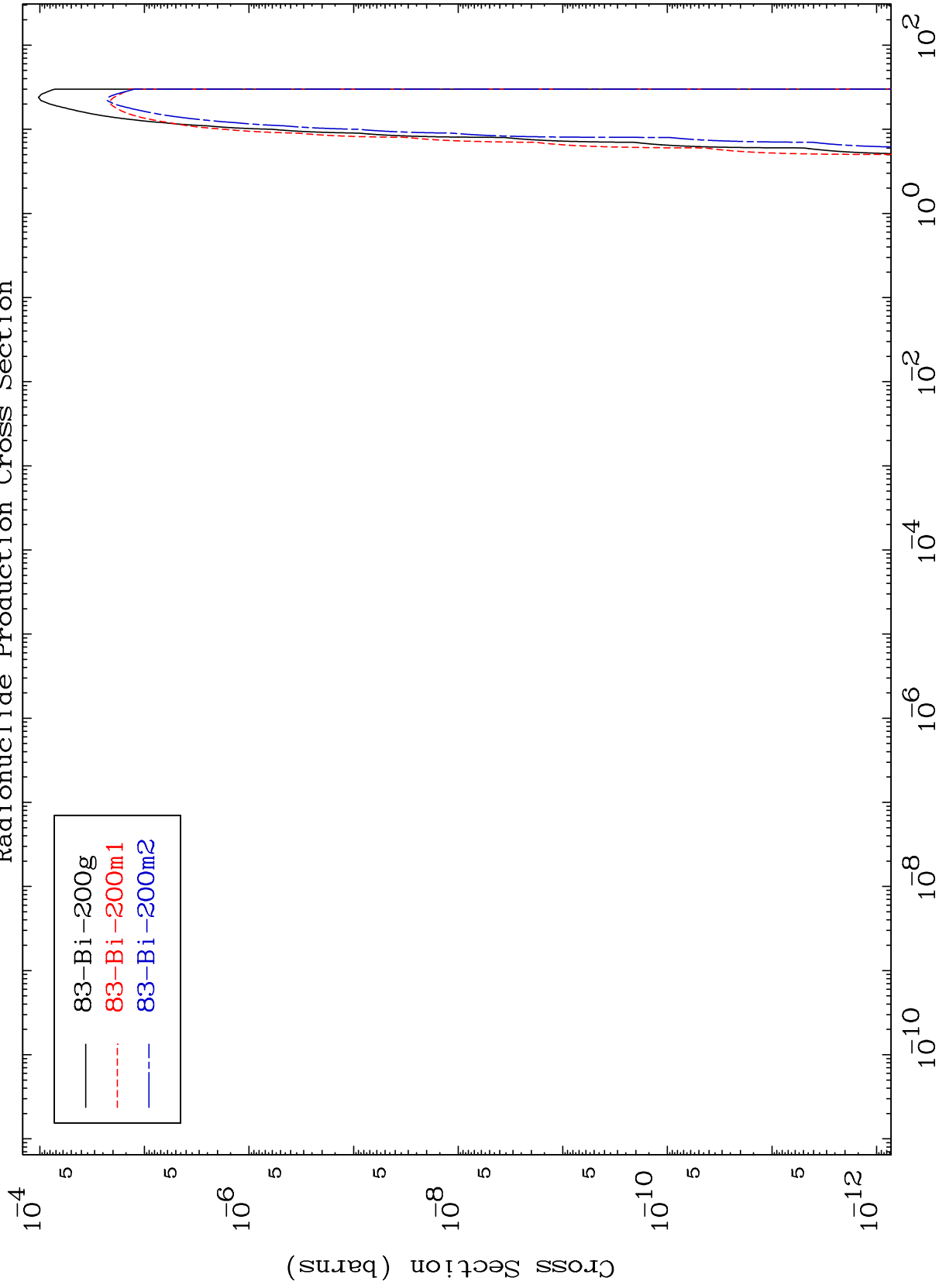
85-At-202

MAT 8523

(t,p) α

85-At-202

Radionuclide Production Cross Section



26

Incident Energy (MeV)

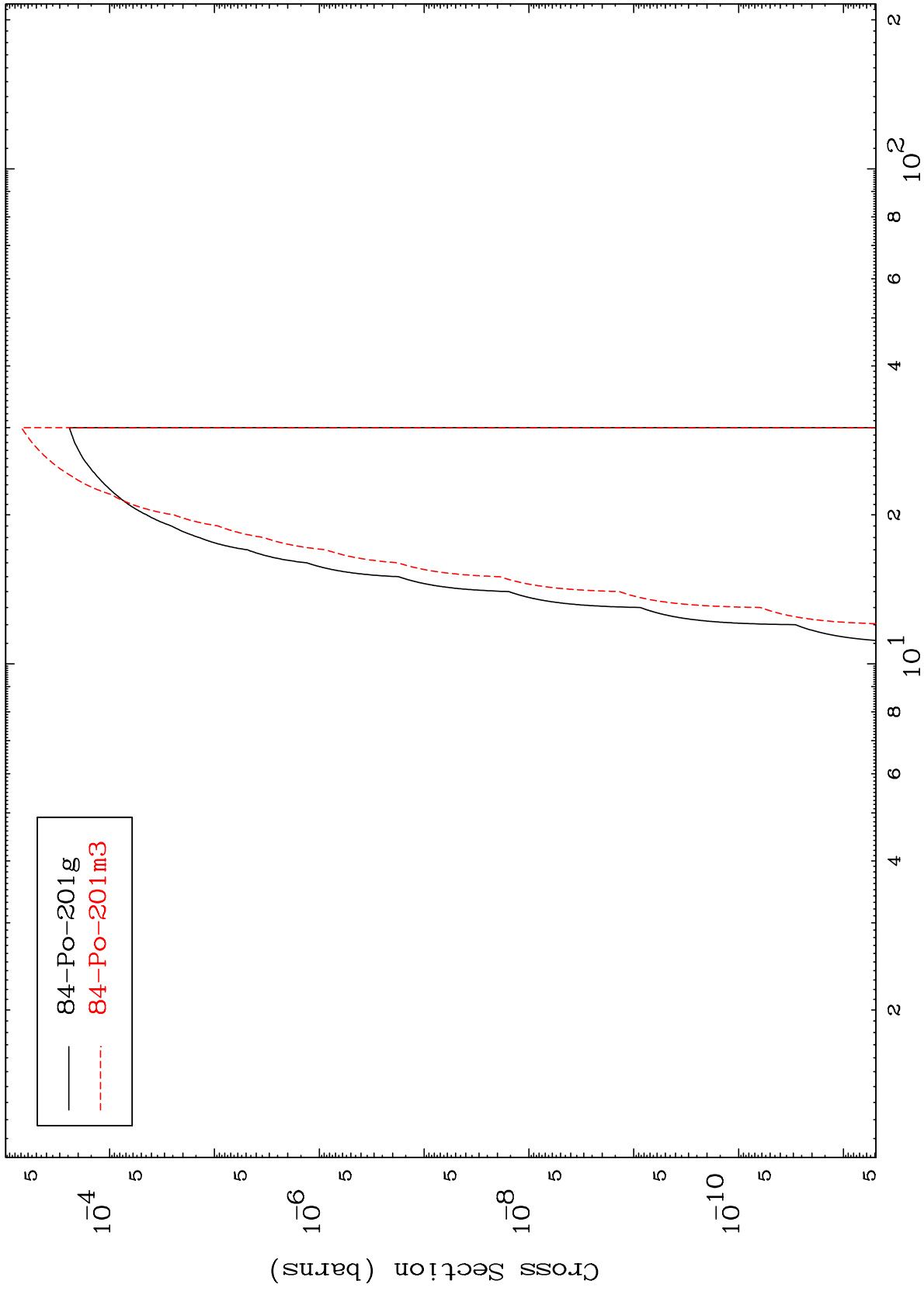
85-At-202

MAT 8523

(t,p) t

85-At-202

Radionuclide Production Cross Section



27

Incident Energy (MeV)

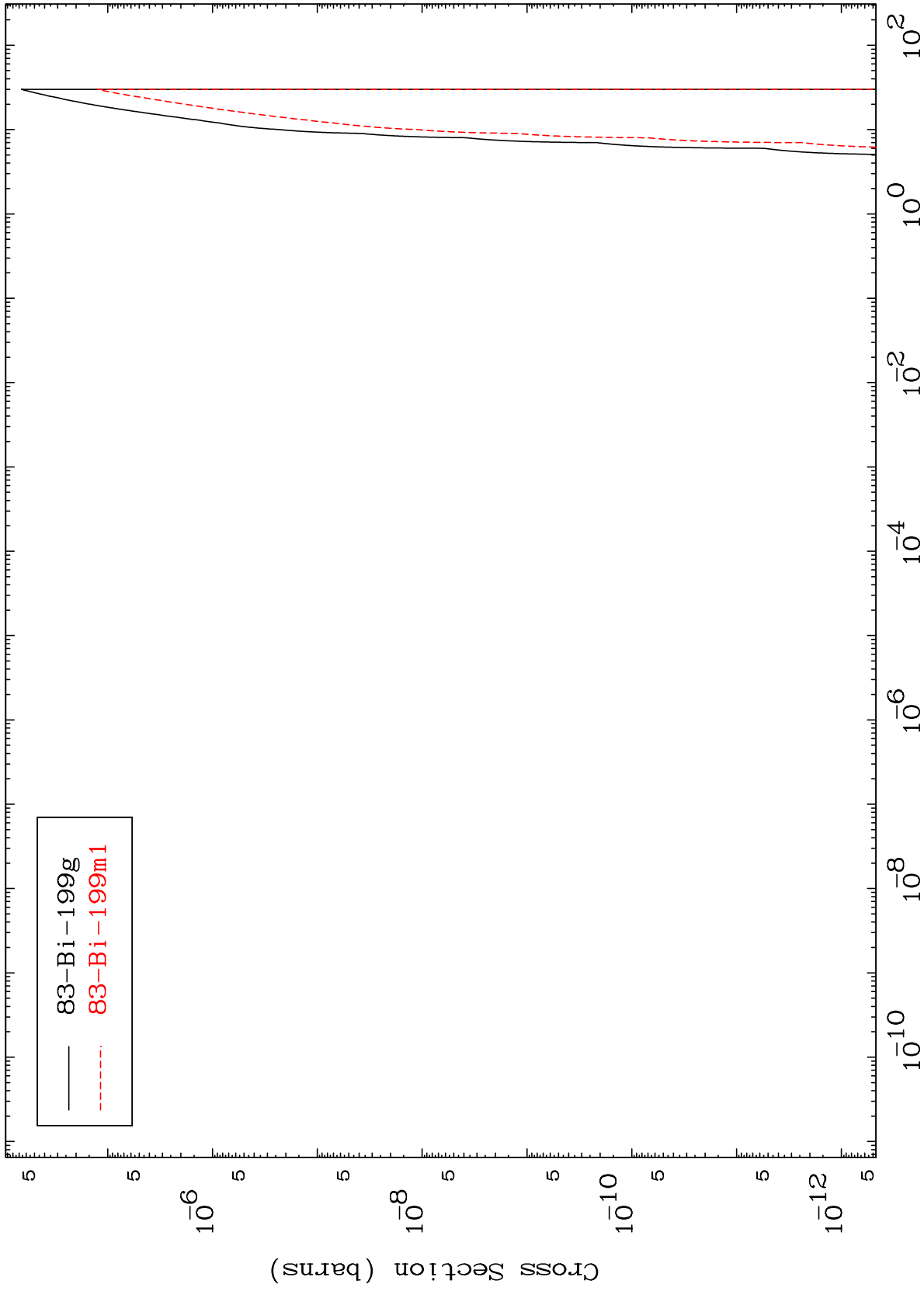
85-At-202

MAT 8523

(t,d) α

85-At-202

Radionuclide Production Cross Section



28

Incident Energy (MeV)

85-At-202