

Program EVALPLOT
(Version 2018-1)

by

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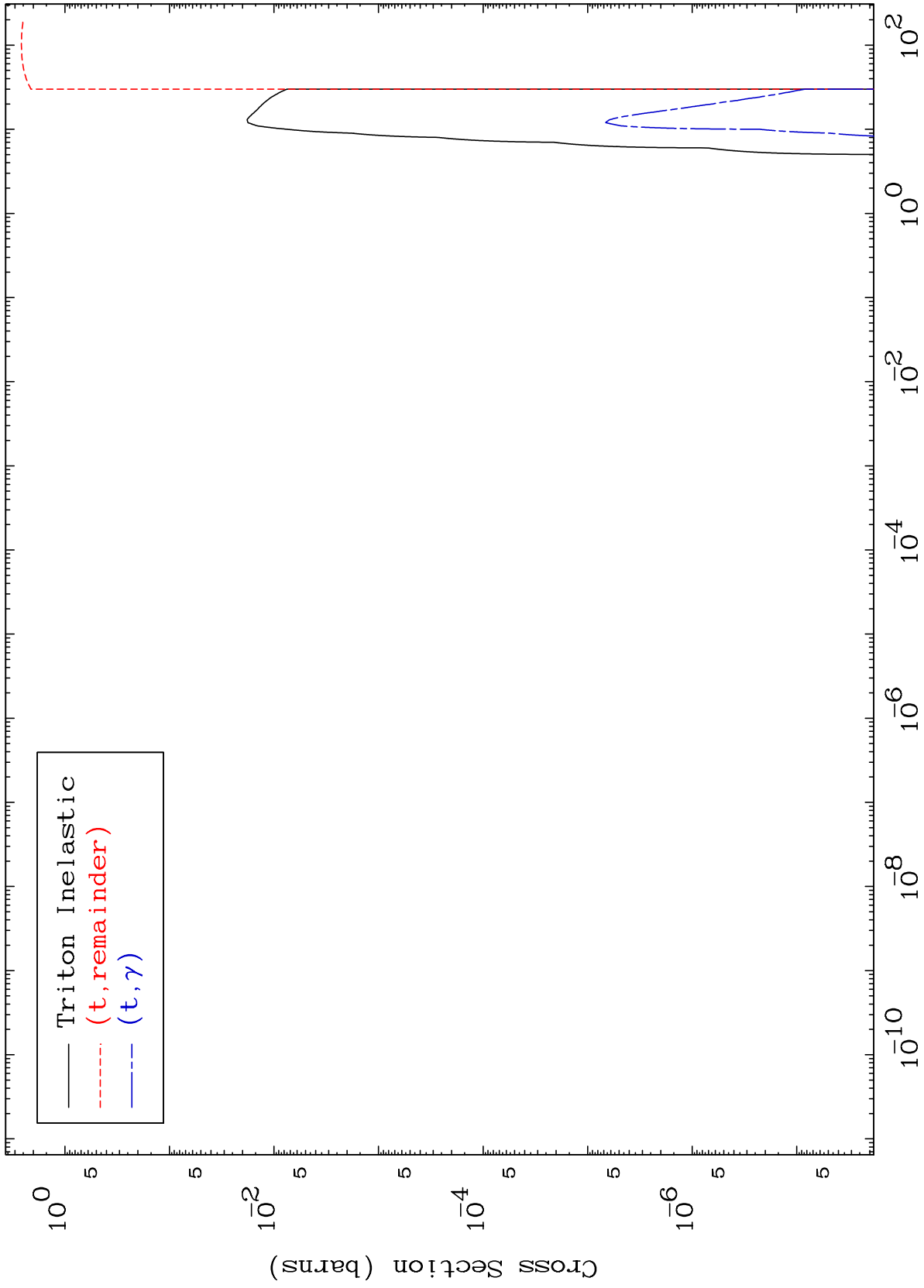
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8310

Triton Major
0 Kelvin Cross Sections

83-Bi-204



83-Bi-204

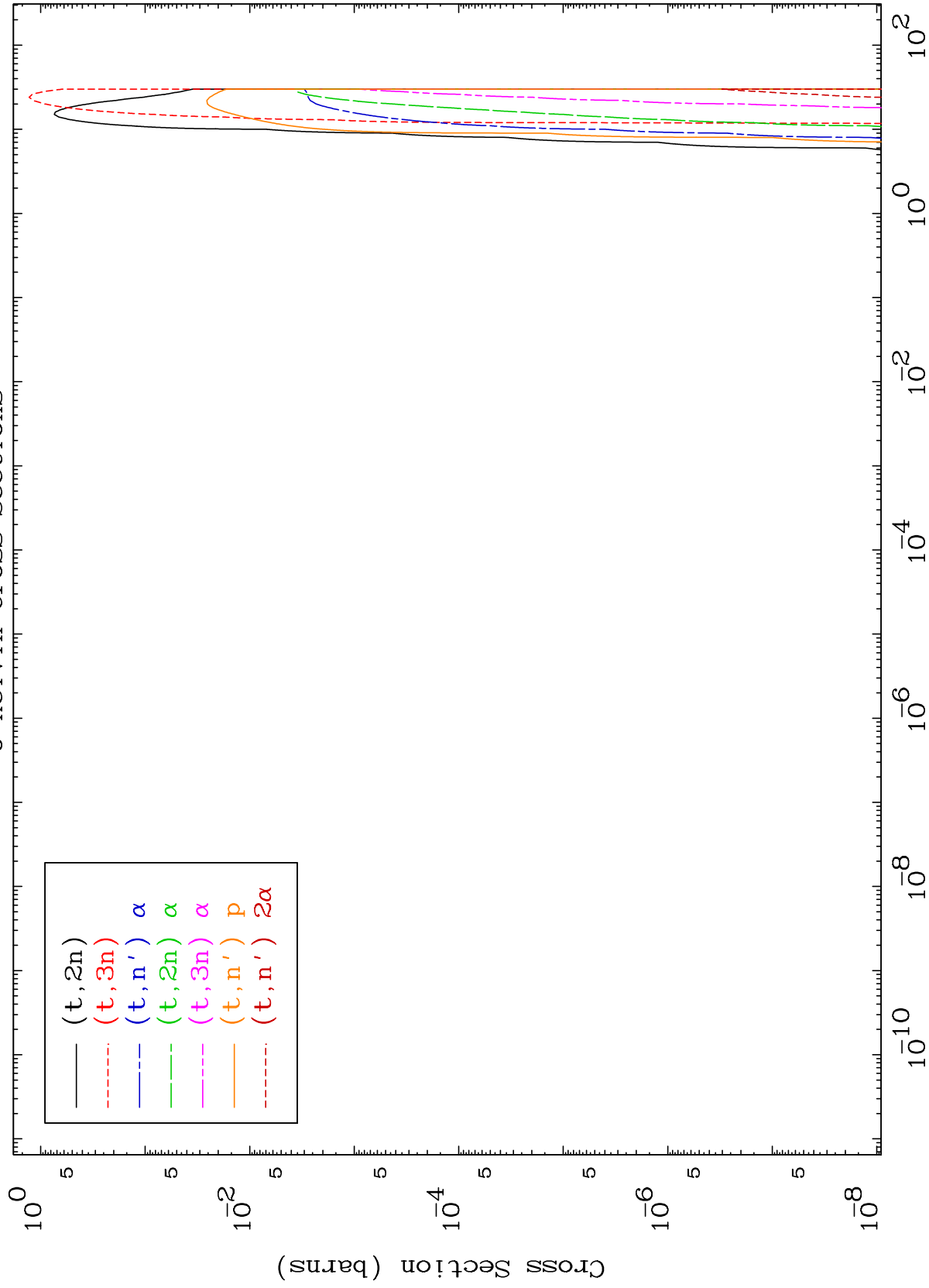
Incident Energy (MeV)

1

MAT 8310

Triton Neutron Production
0 Kelvin Cross Sections

83-Bi-204



2

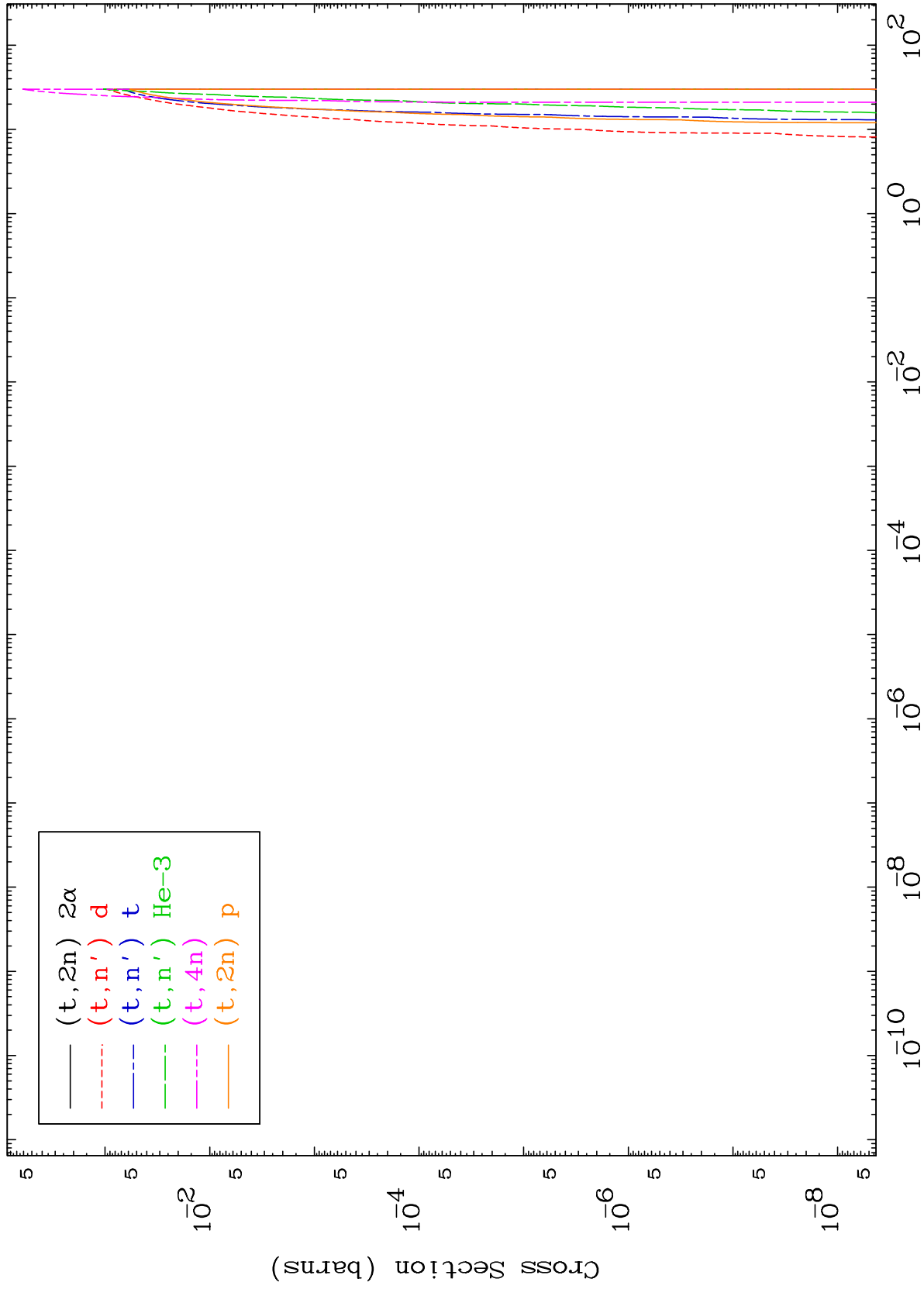
Incident Energy (MeV)

83-Bi-204

MAT 8310

Triton Neutron Production
0 Kelvin Cross Sections

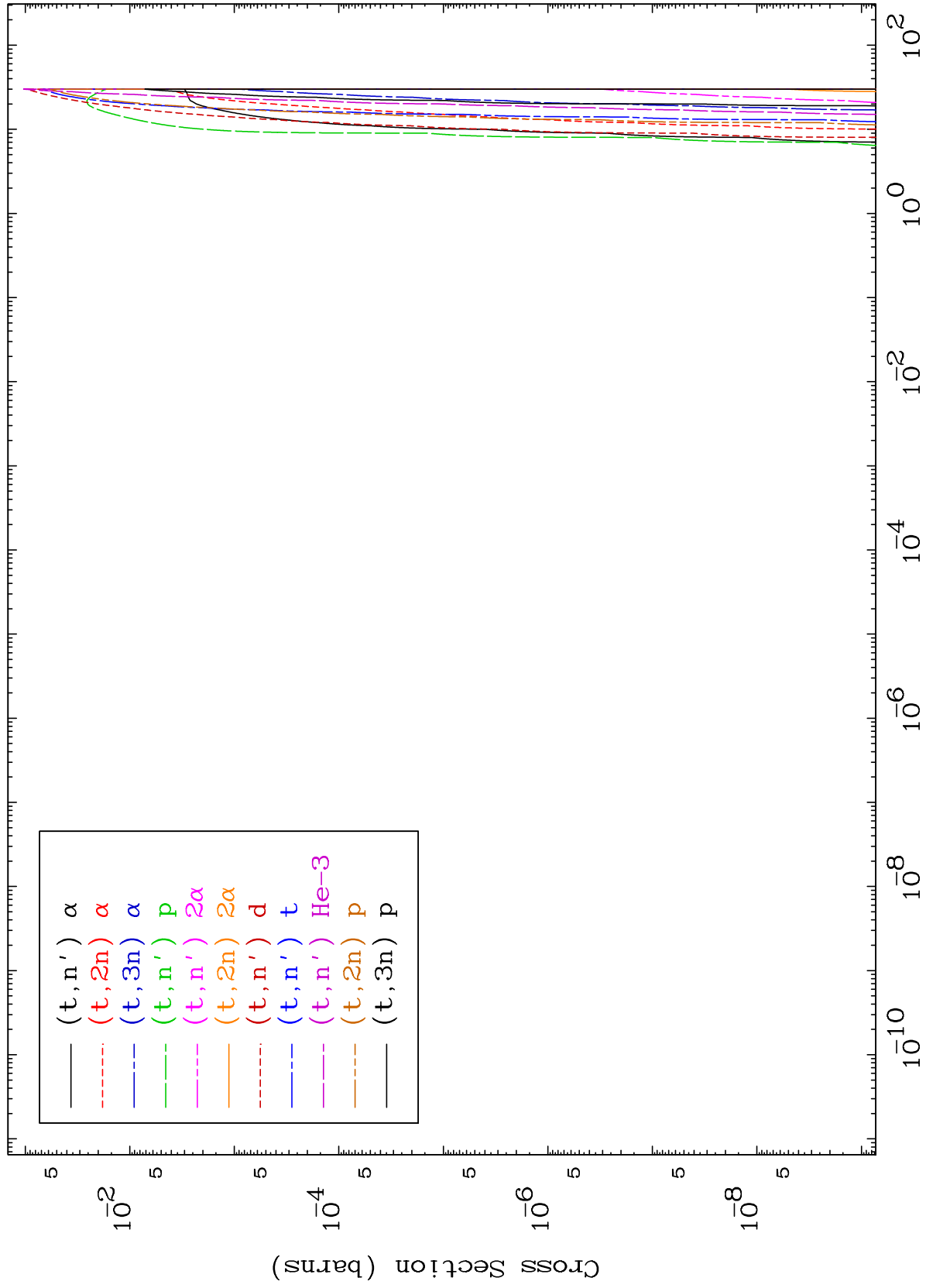
83-Bi-204



MAT 8310

Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-204

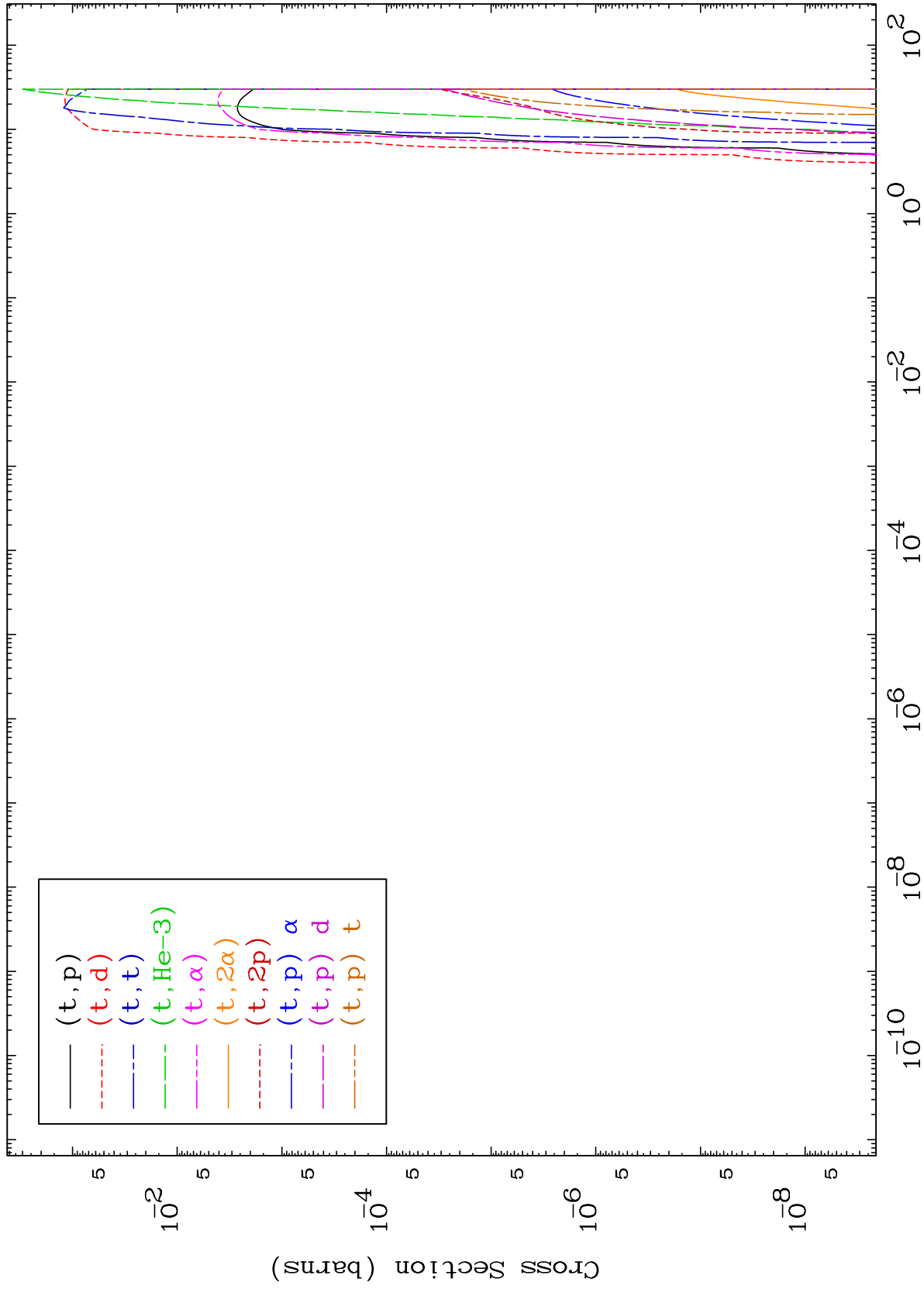


83-Bi-204

MAT 8310

Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-204



5

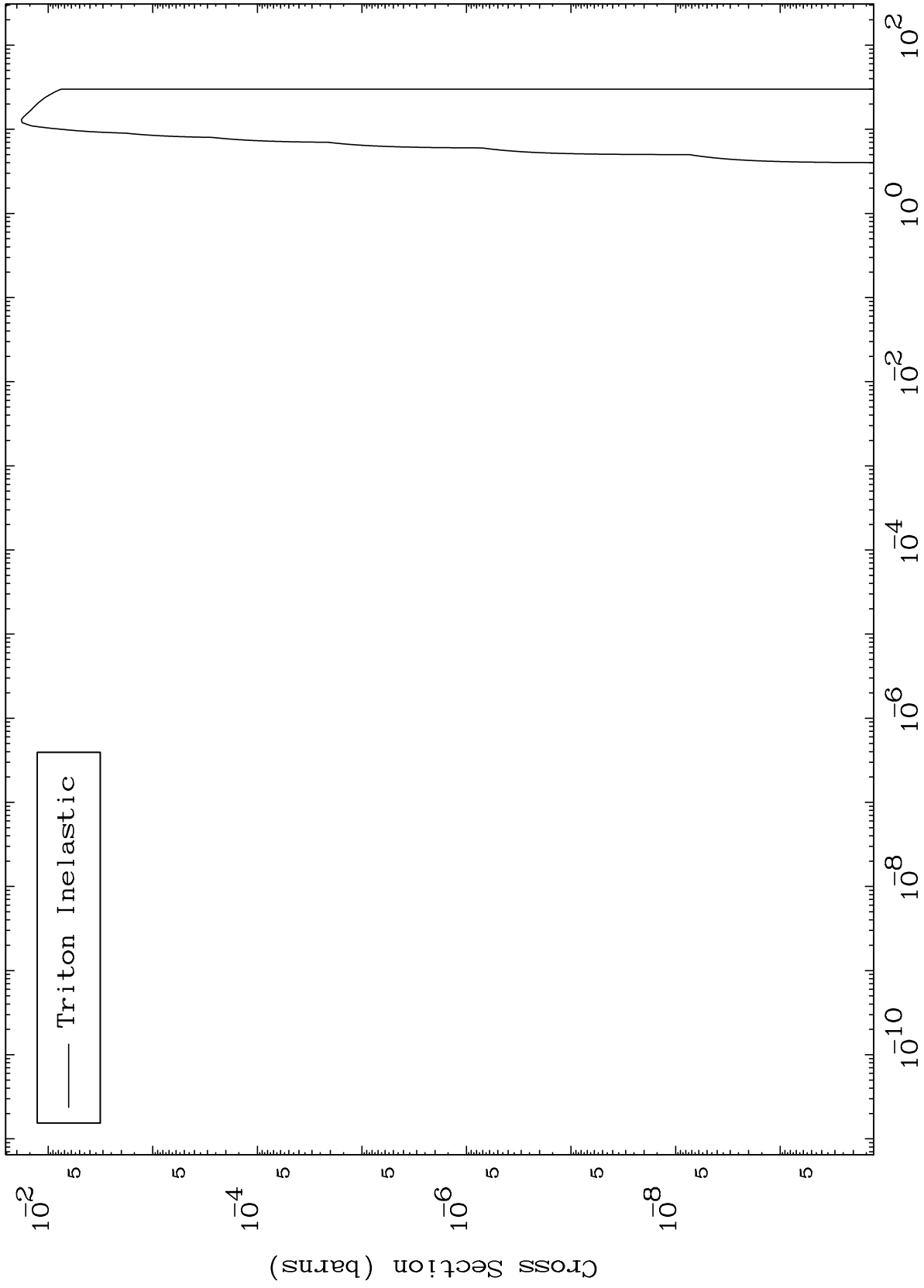
Incident Energy (MeV)

83-Bi-204

MAT 8310

(t,n') Level
0 Kelvin Cross Sections

83-Bi-204



6

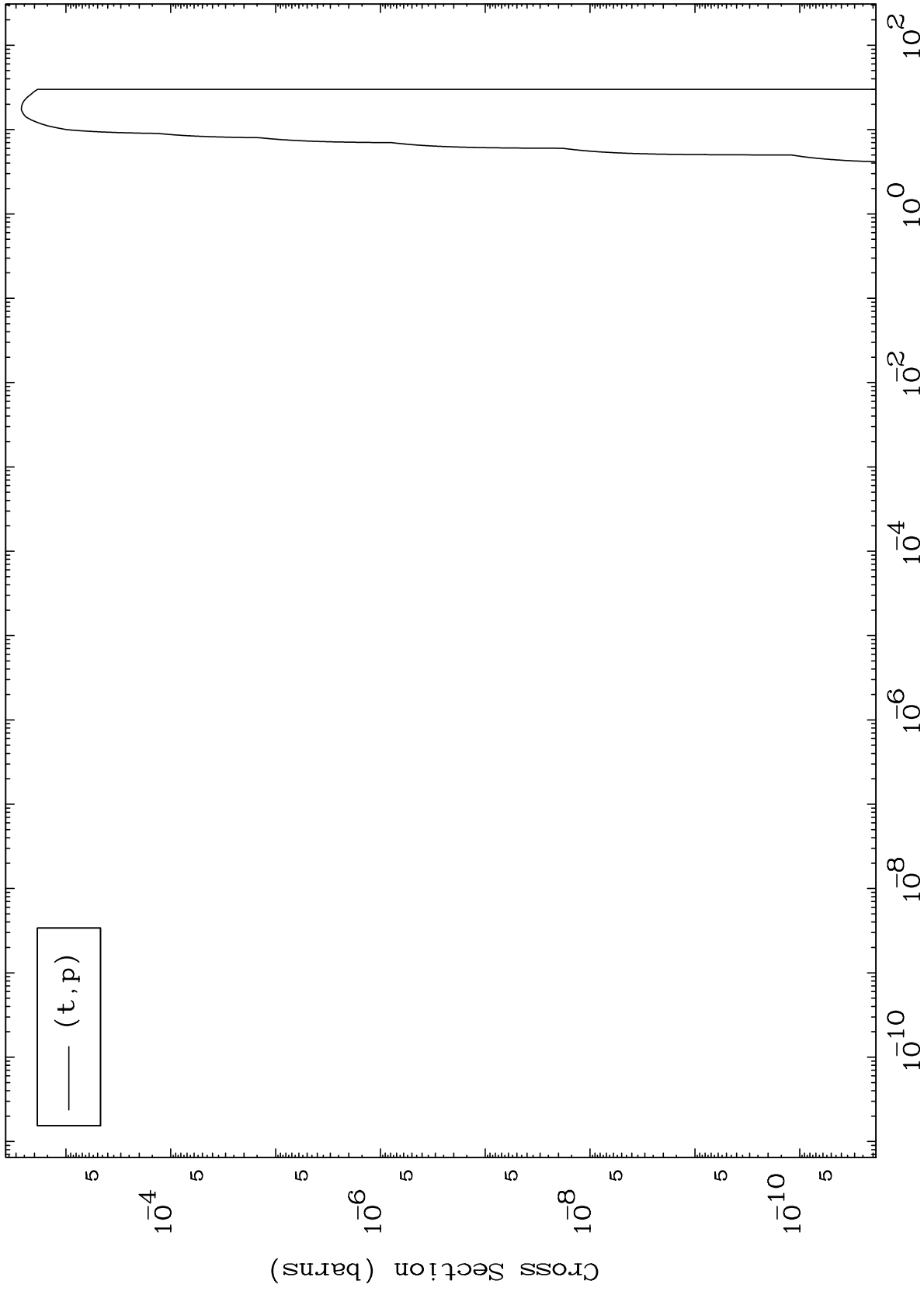
Incident Energy (MeV)

83-Bi-204

MAT 8310

(t,p) Levels
0 Kelvin Cross Sections

83-Bi-204



7

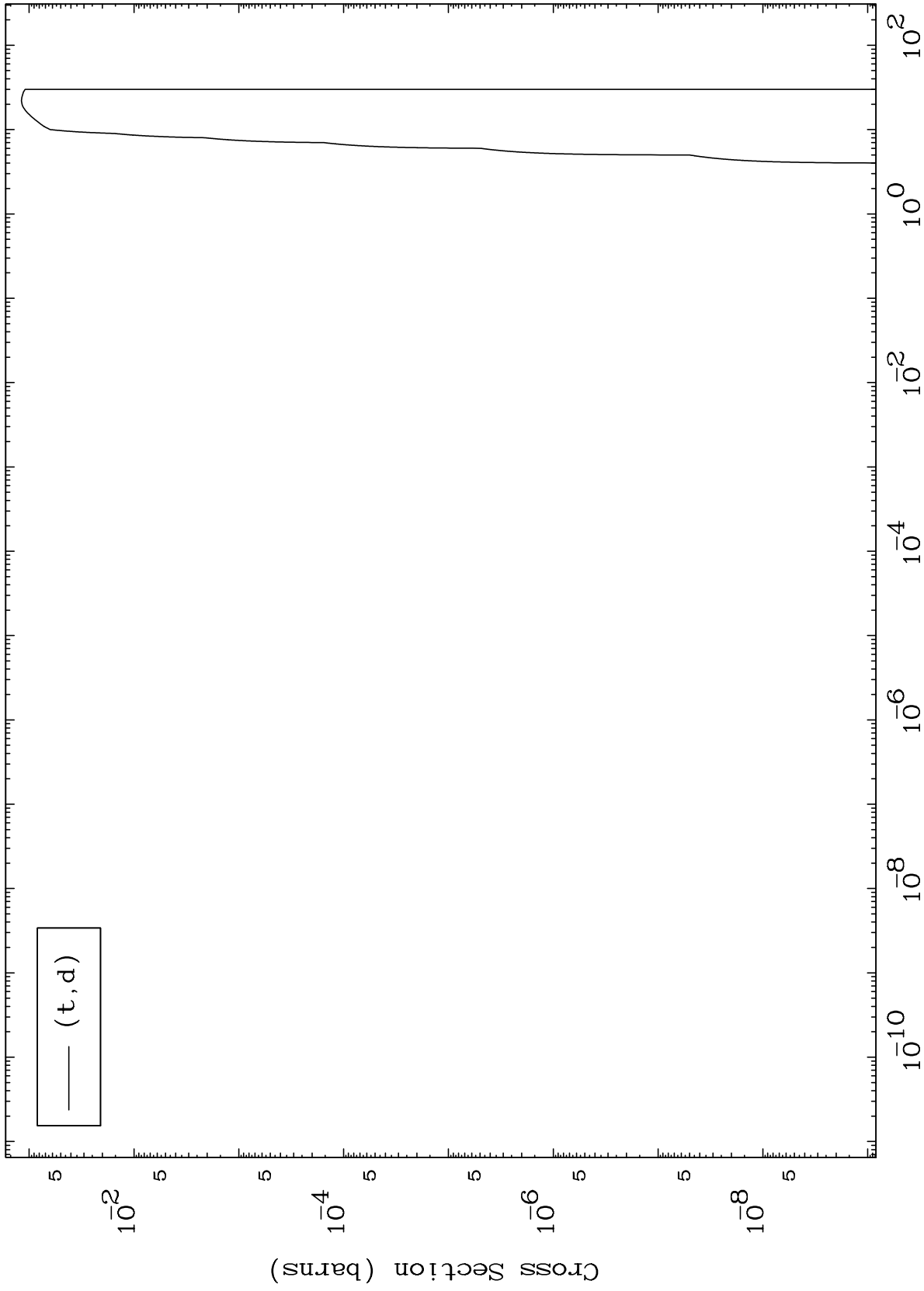
Incident Energy (MeV)

83-Bi-204

MAT 8310

(t,d) Levels
0 Kelvin Cross Sections

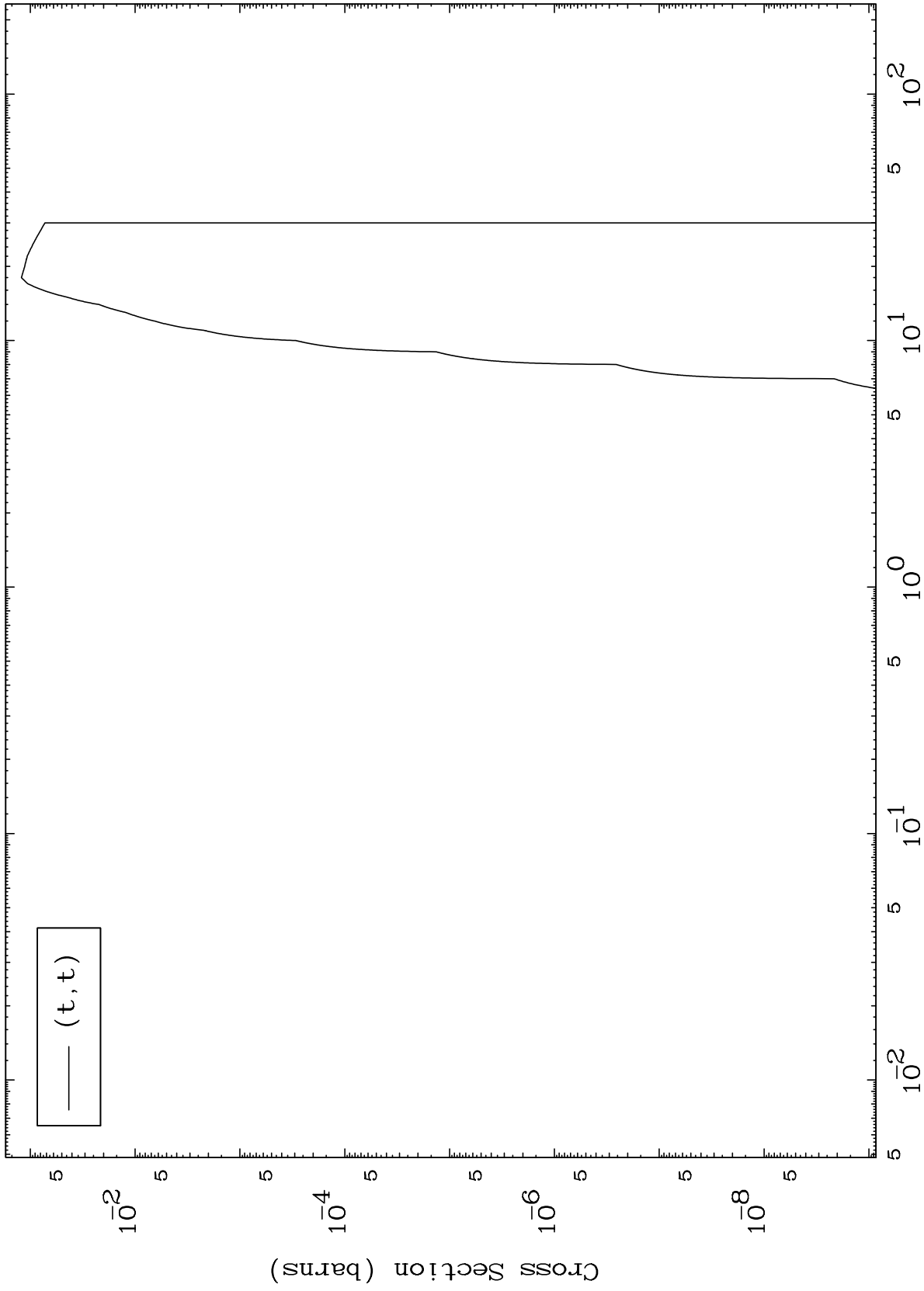
83-Bi-204



MAT 8310

(t,t) Levels
0 Kelvin Cross Sections

83-Bi-204



9

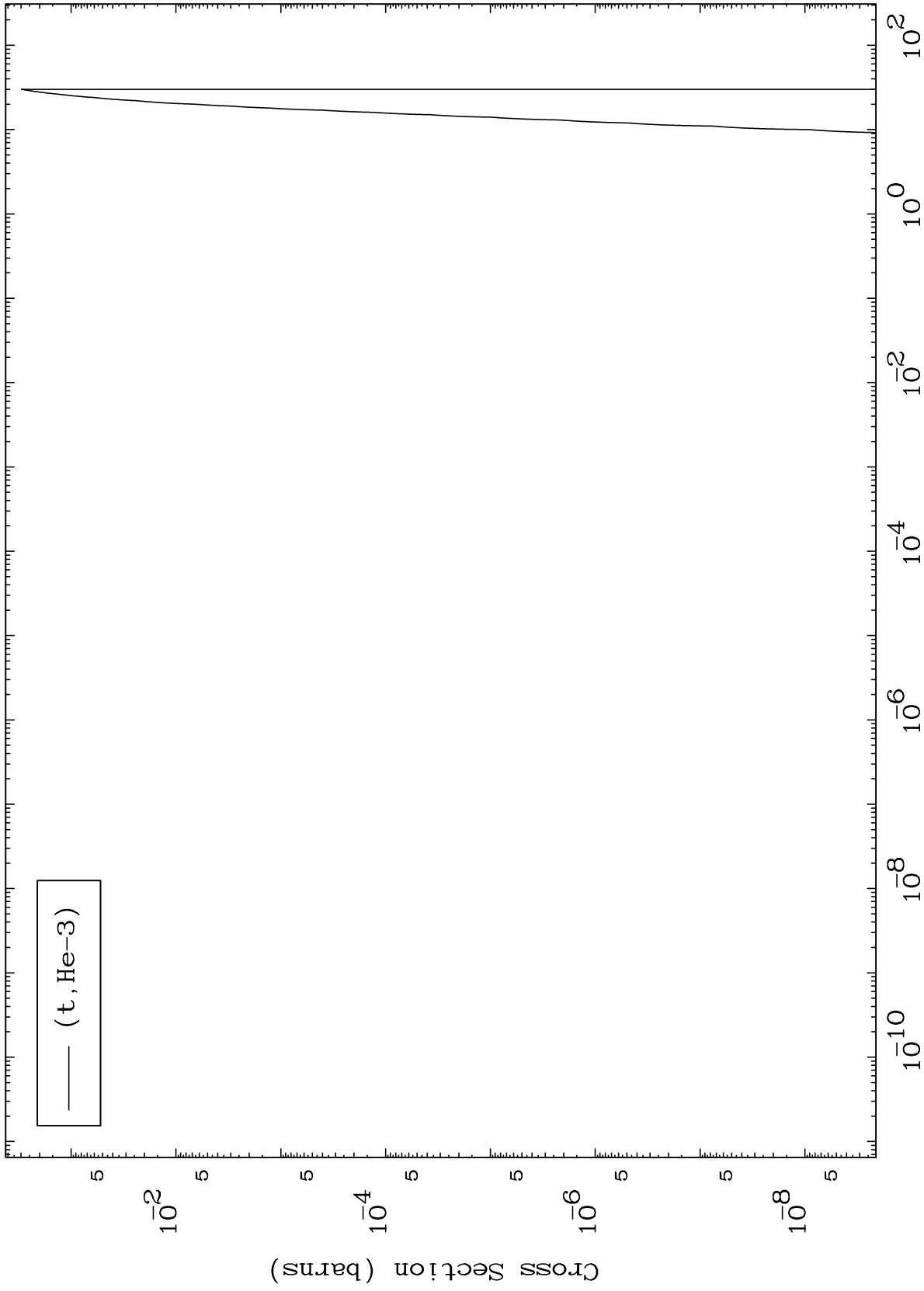
Incident Energy (MeV)

83-Bi-204

MAT 8310

(t,He3) Levels
0 Kelvin Cross Sections

83-Bi-204



10

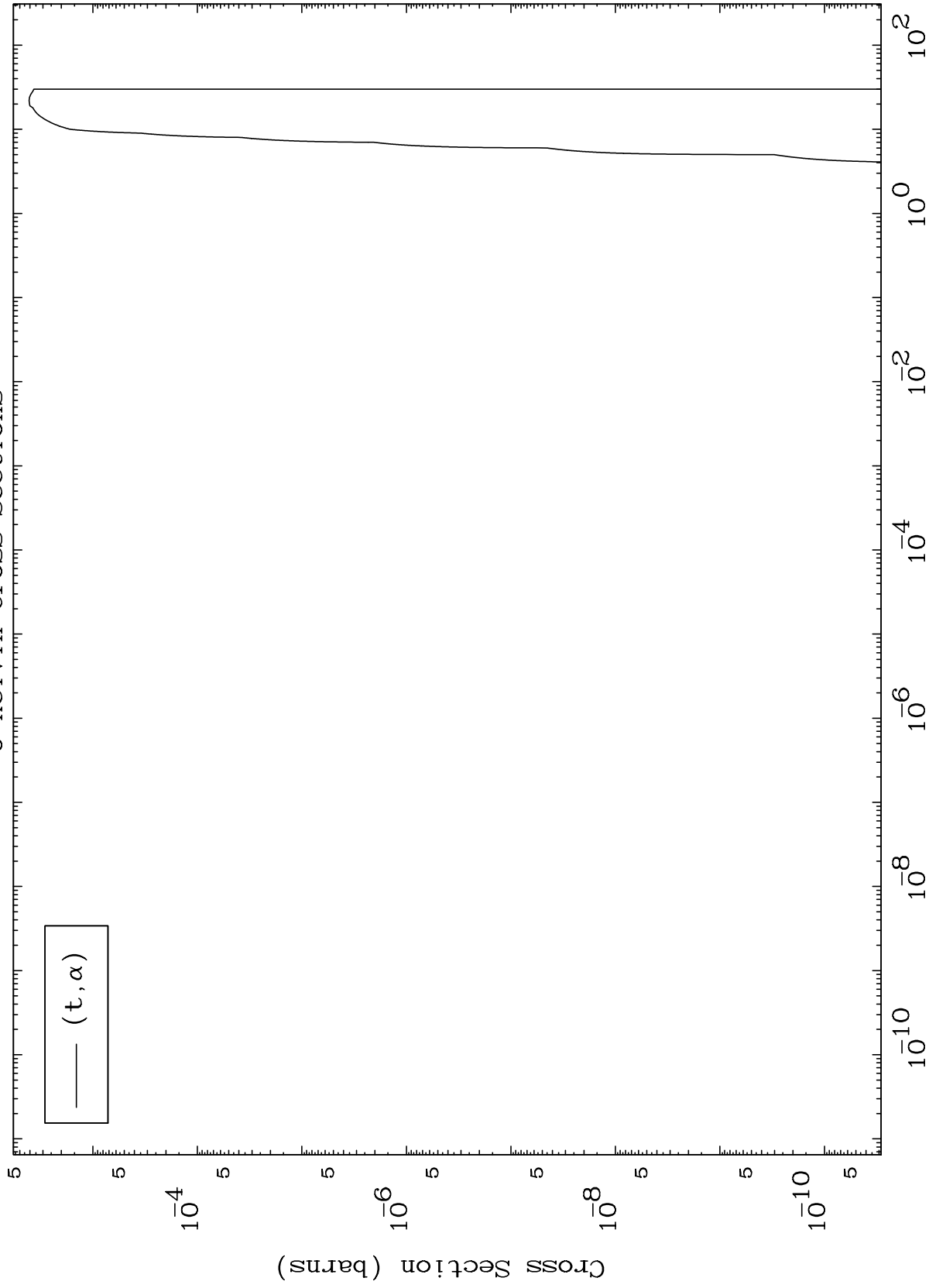
Incident Energy (MeV)

83-Bi-204

MAT 8310

(t,α) Levels
0 Kelvin Cross Sections

83-Bi-204



11

Incident Energy (MeV)

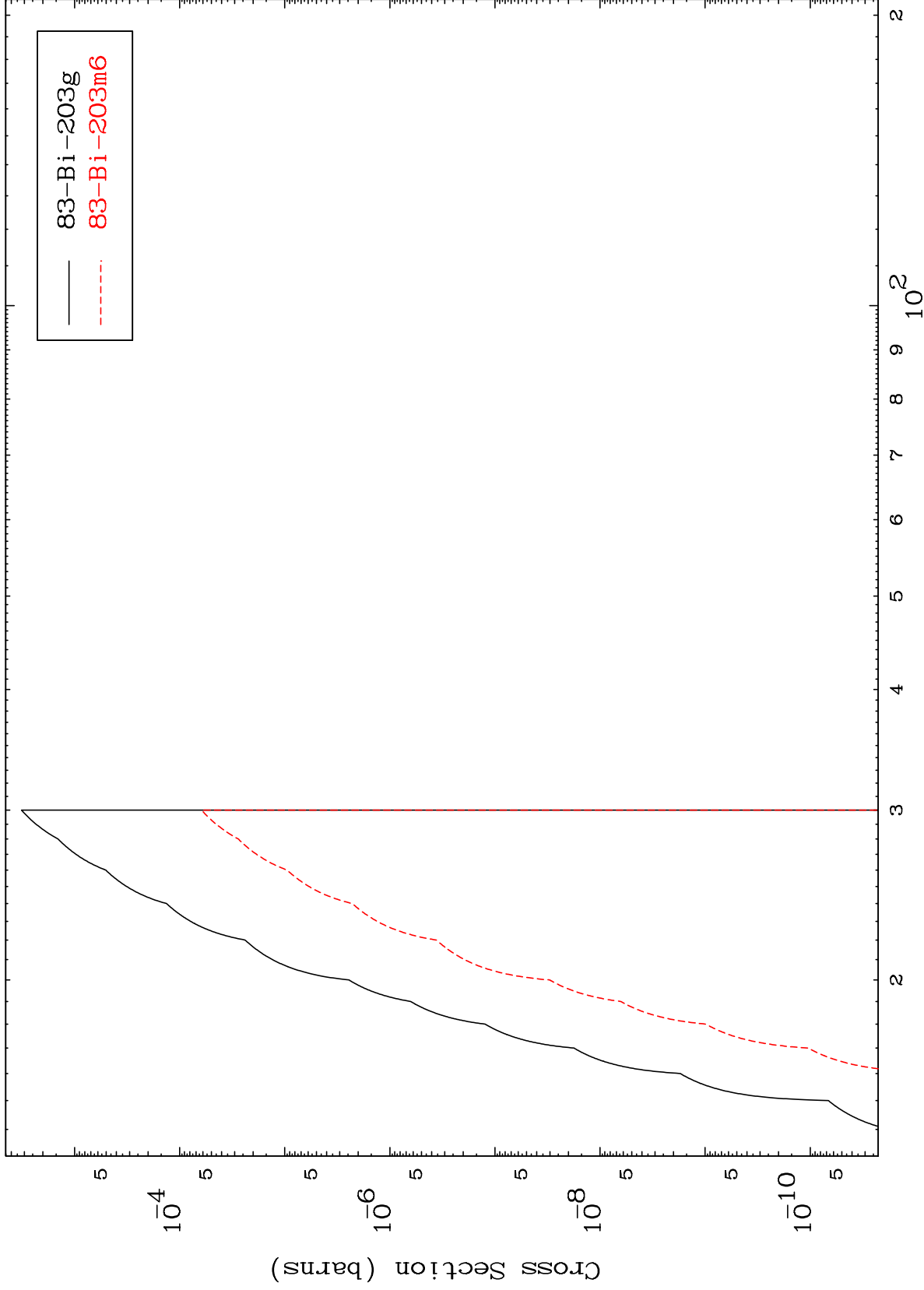
83-Bi-204

MAT 8310

(t,2n) d

⁸³Bi-²⁰⁴

Radionuclide Production Cross Section



12

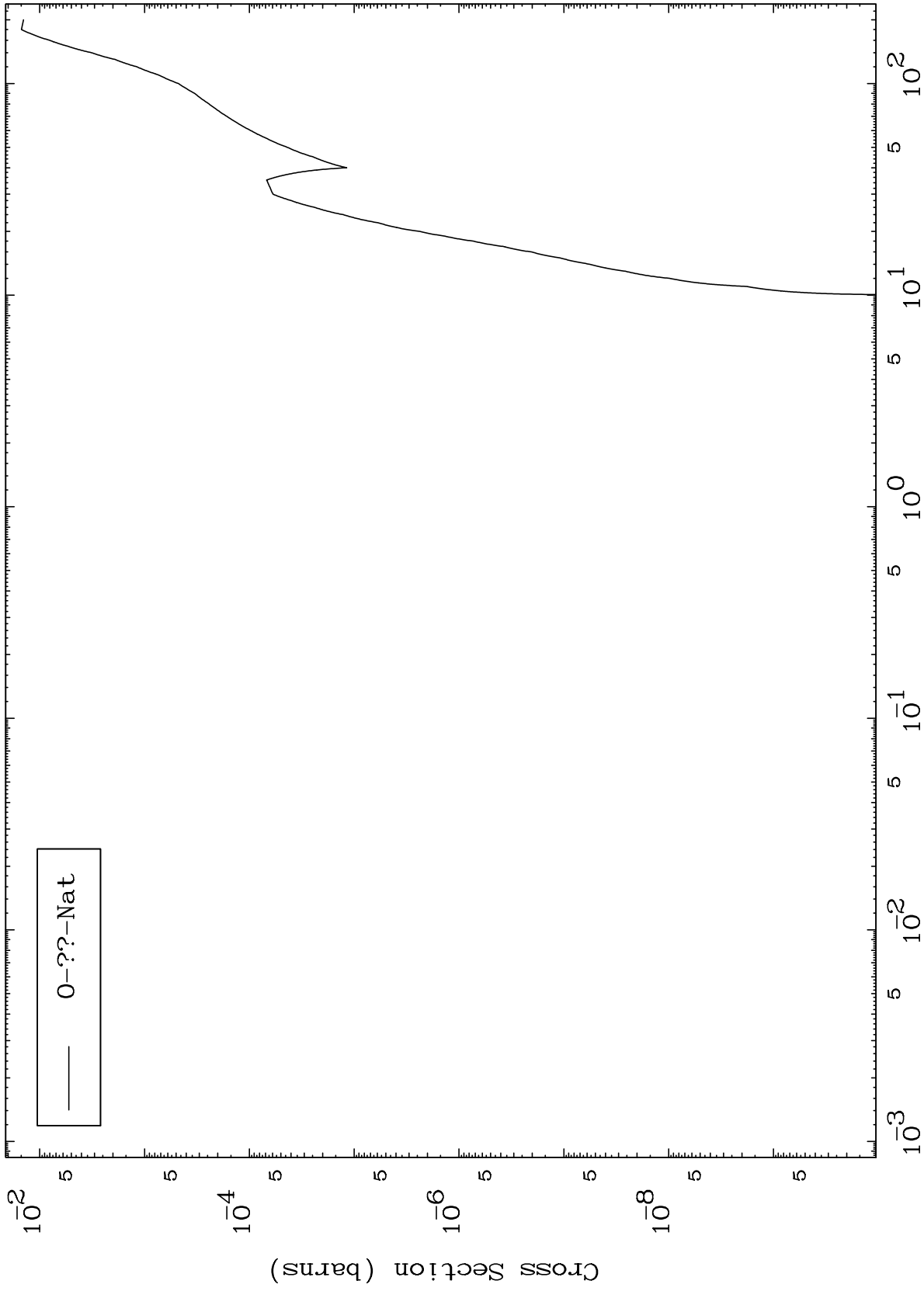
Incident Energy (MeV)

⁸³Bi-²⁰⁴

MAT 8310

Triton Fission
Radionuclide Production Cross Section

83-Bi-204



13

Incident Energy (MeV)

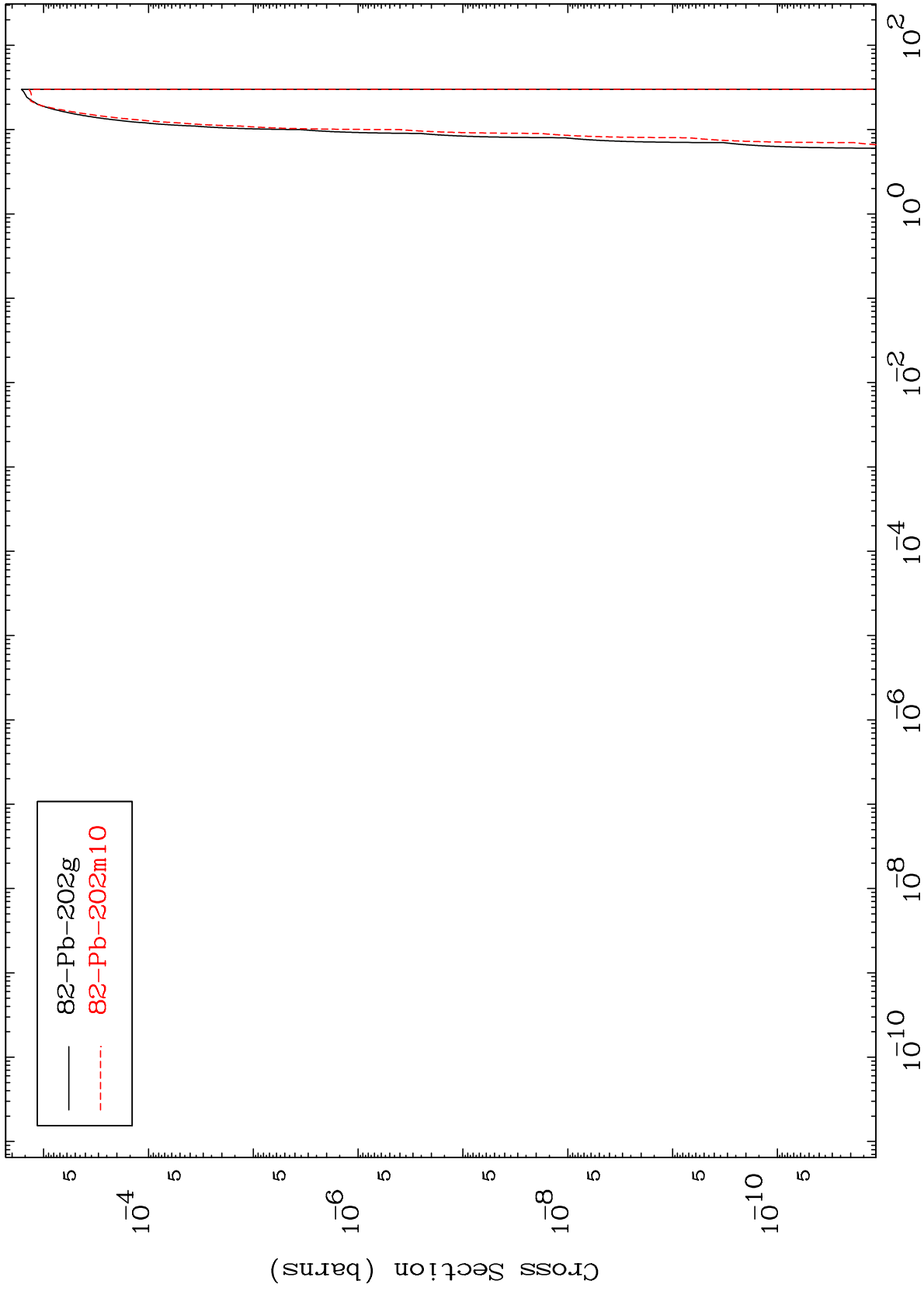
83-Bi-204

MAT 8310

(t,n') α

83-Bi-204

Radionuclide Production Cross Section



14

Incident Energy (MeV)

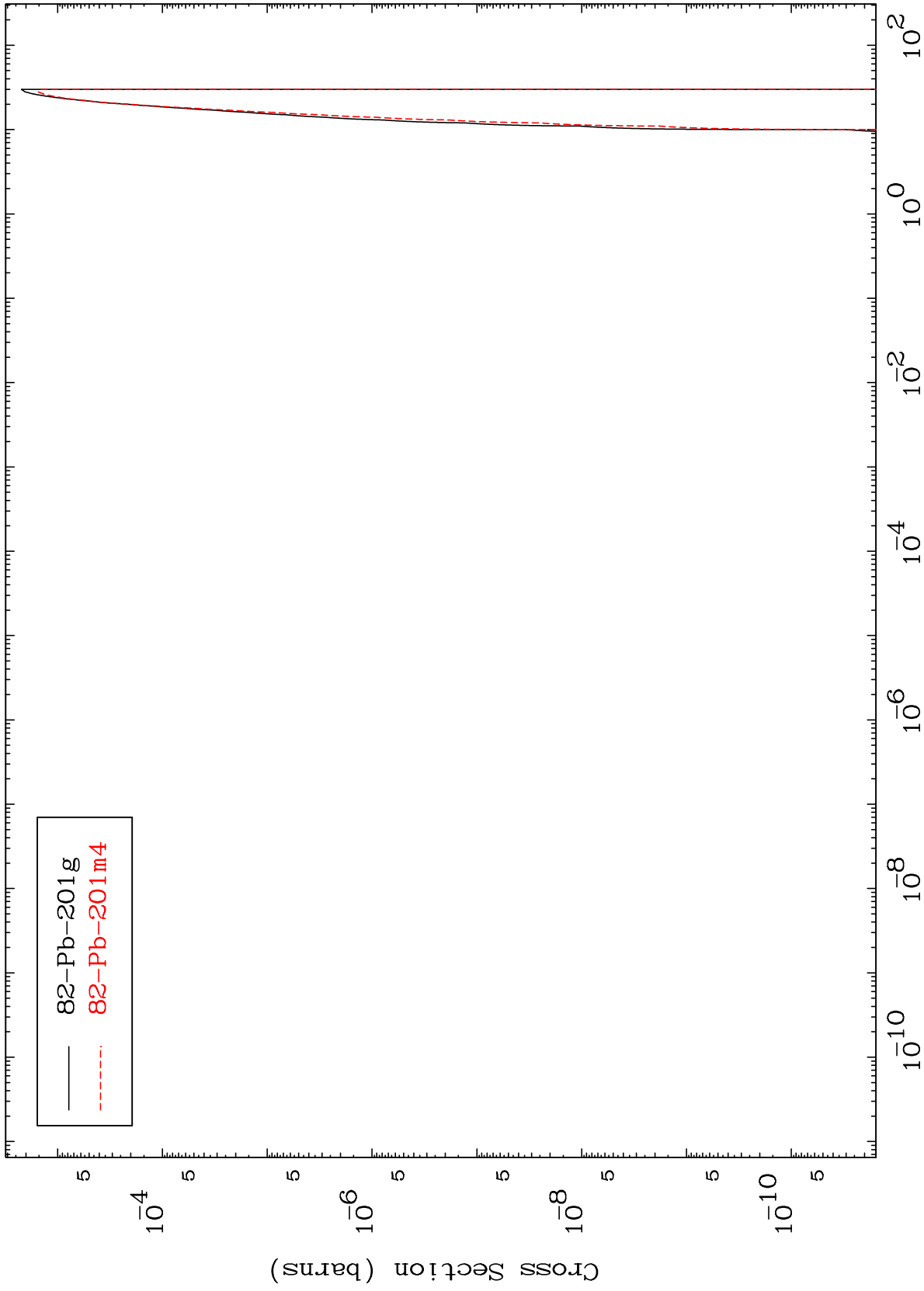
83-Bi-204

MAT 8310

(t,2n) α

83-Bi-204

Radionuclide Production Cross Section



15

Incident Energy (MeV)

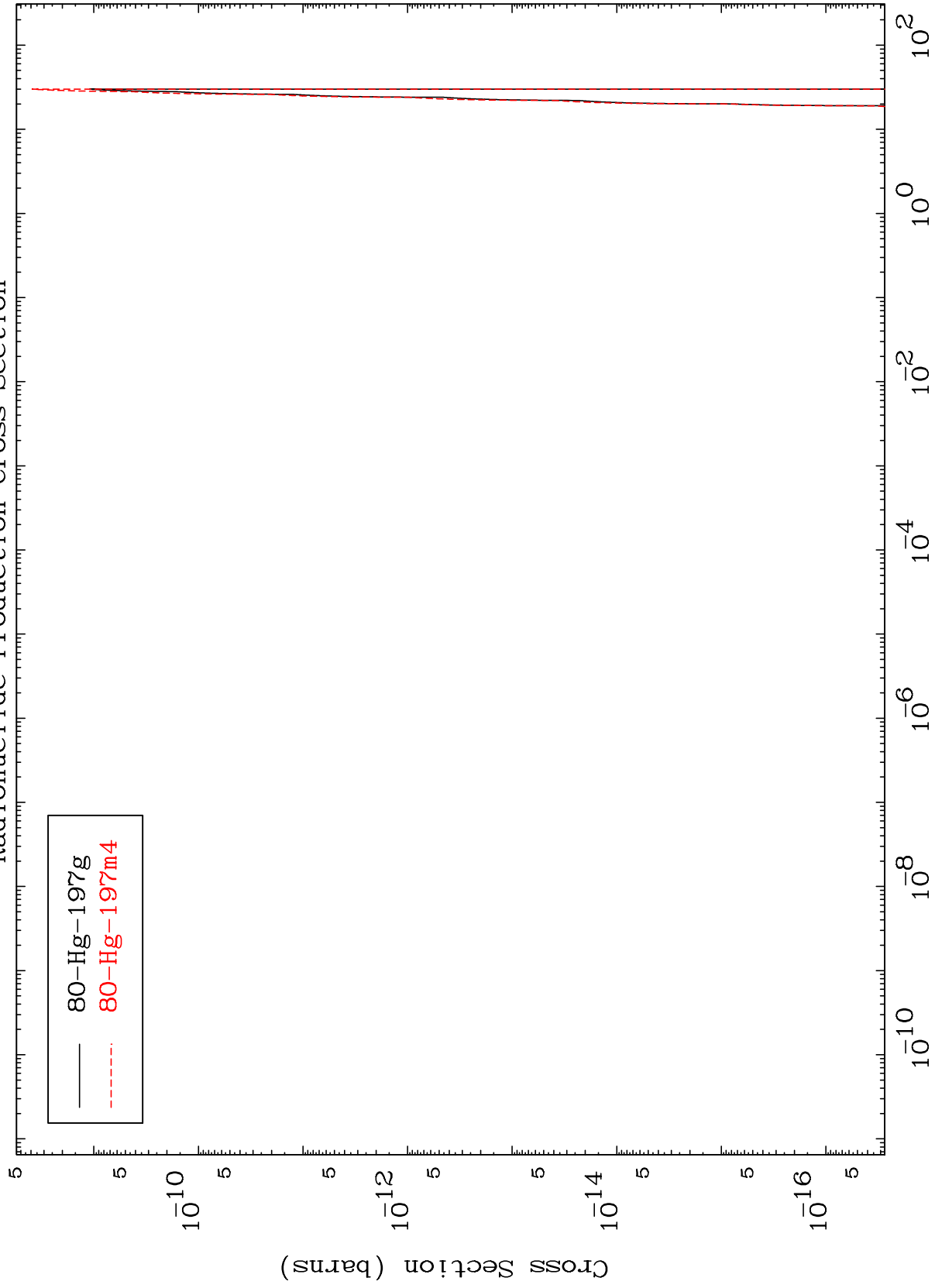
83-Bi-204

MAT 8310

(t,2n) 2 α

83-Bi-204

Radionuclide Production Cross Section



16

Incident Energy (MeV)

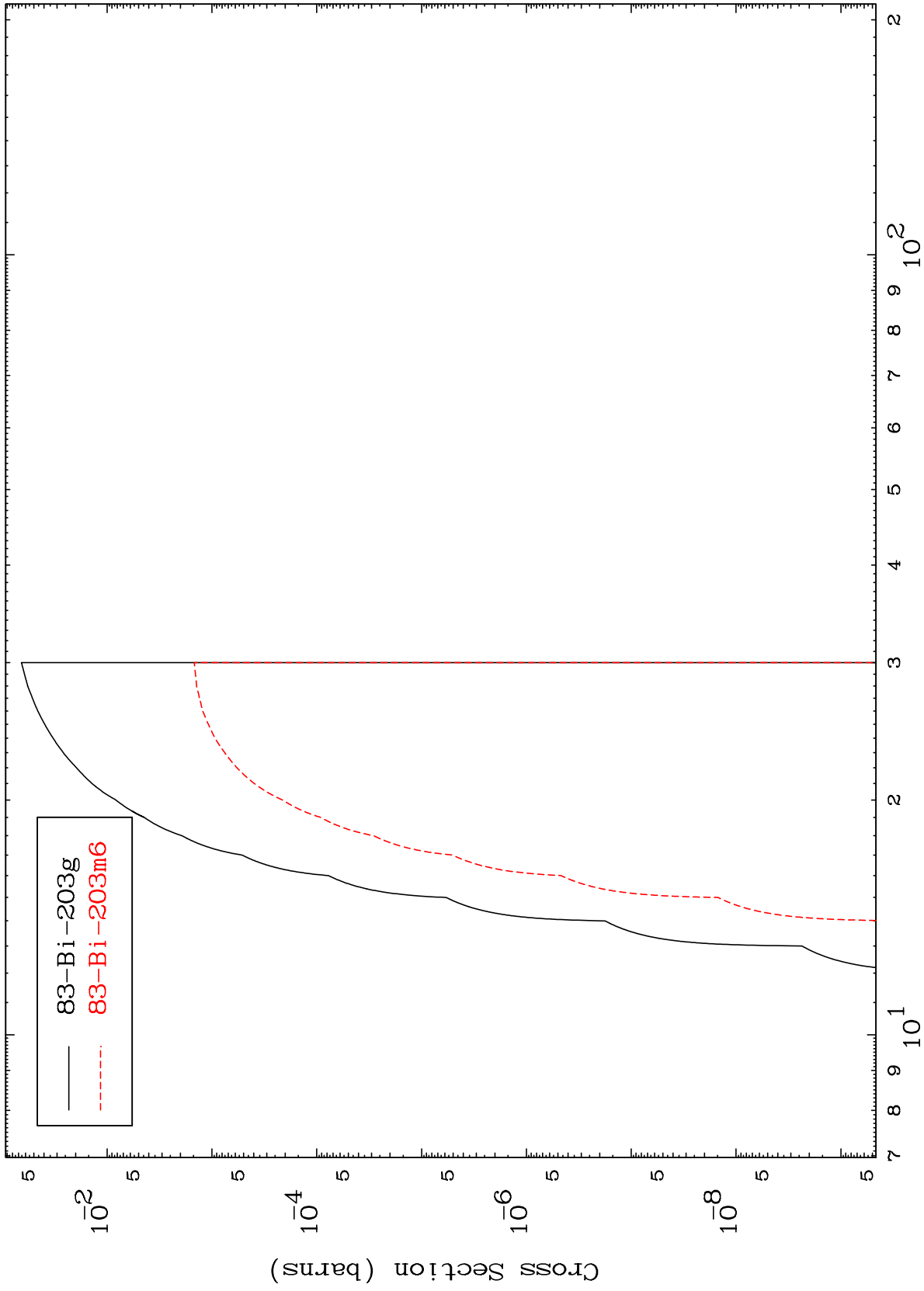
83-Bi-204

MAT 8310

(t,n') t

83-Bi-204

Radionuclide Production Cross Section



17

Incident Energy (MeV)

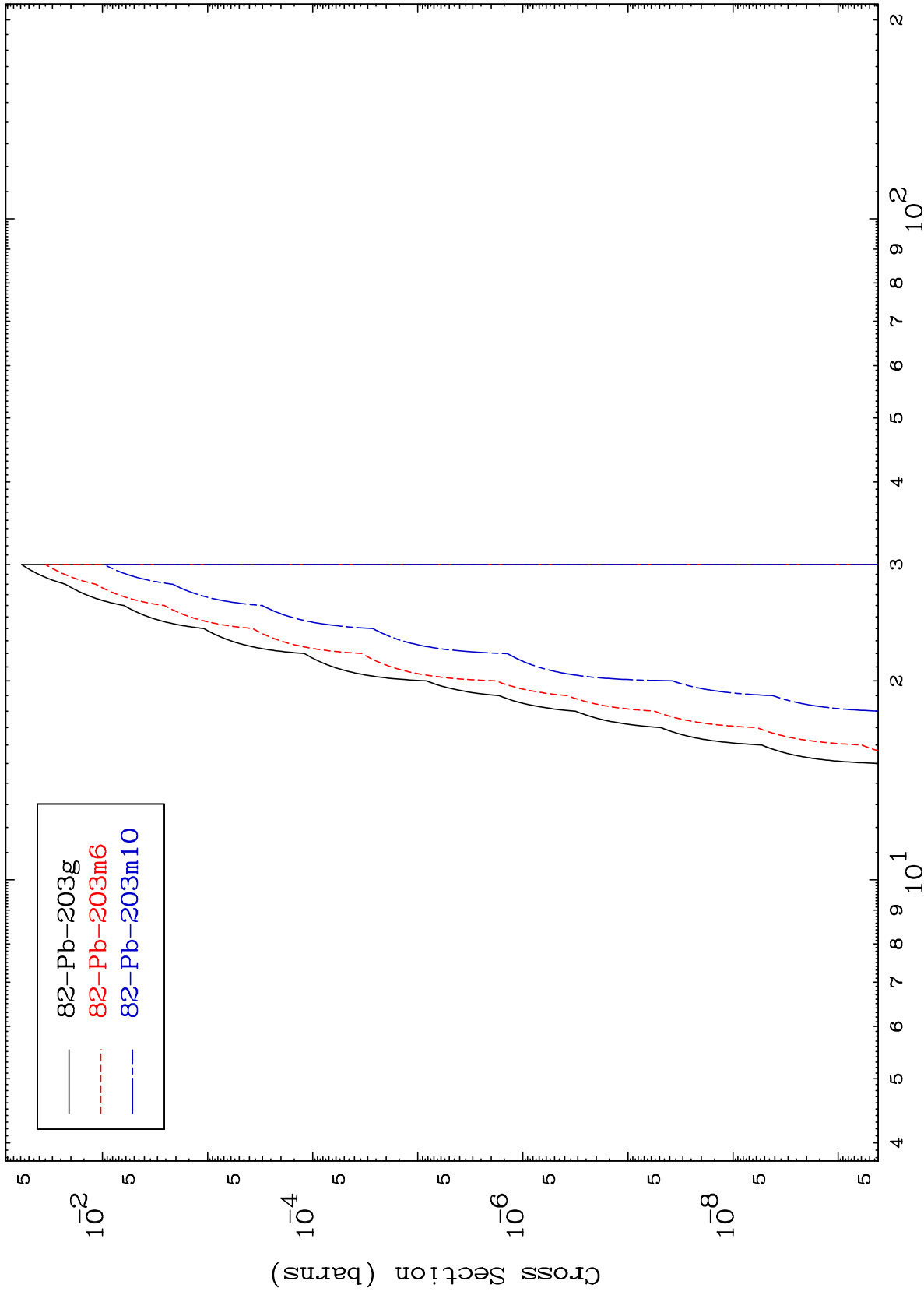
83-Bi-204

MAT 8310

(t, n') He-3

83-Bi-204

Radionuclide Production Cross Section

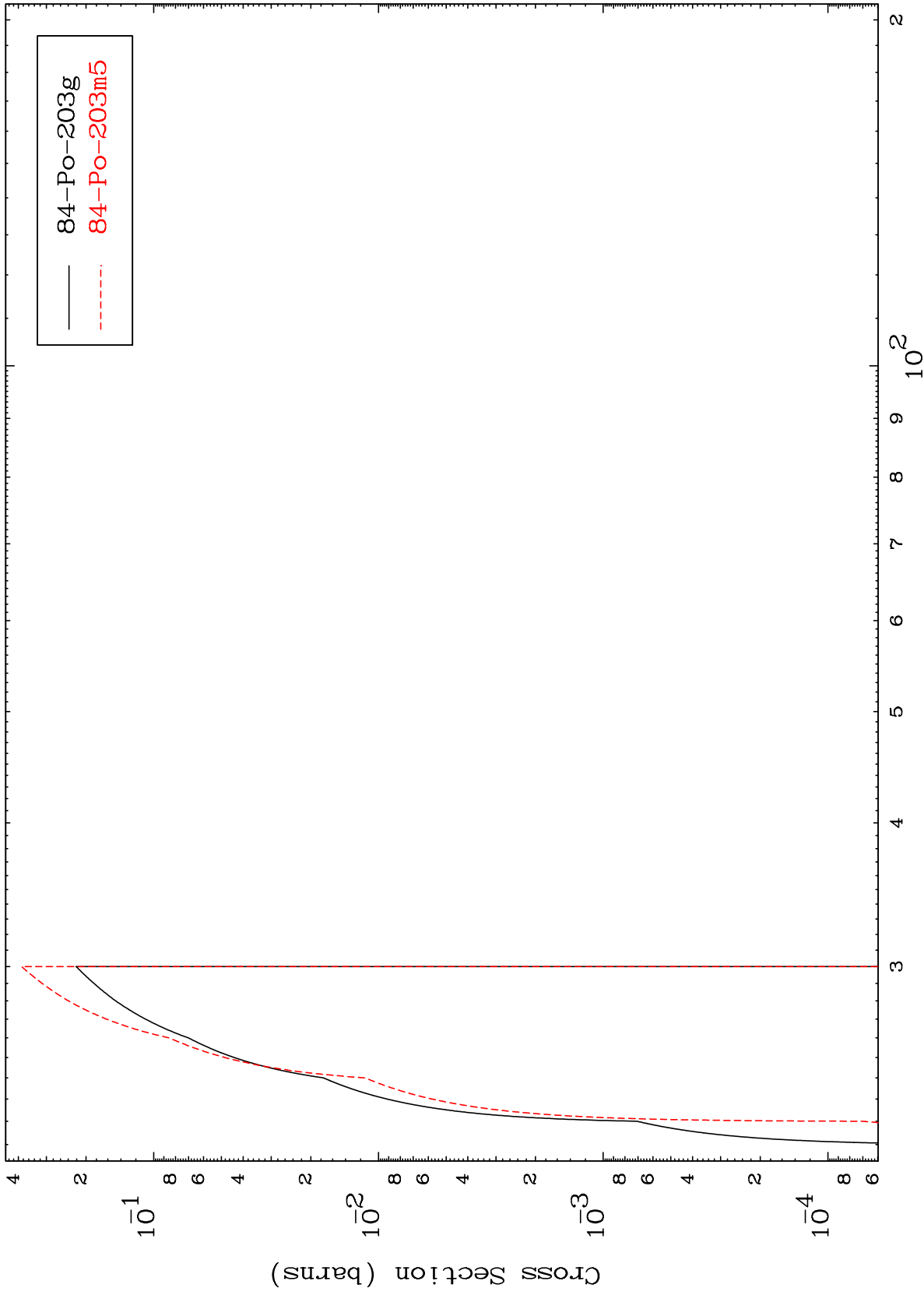


18

MAT 8310

83-Bi-204

(t,4n)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

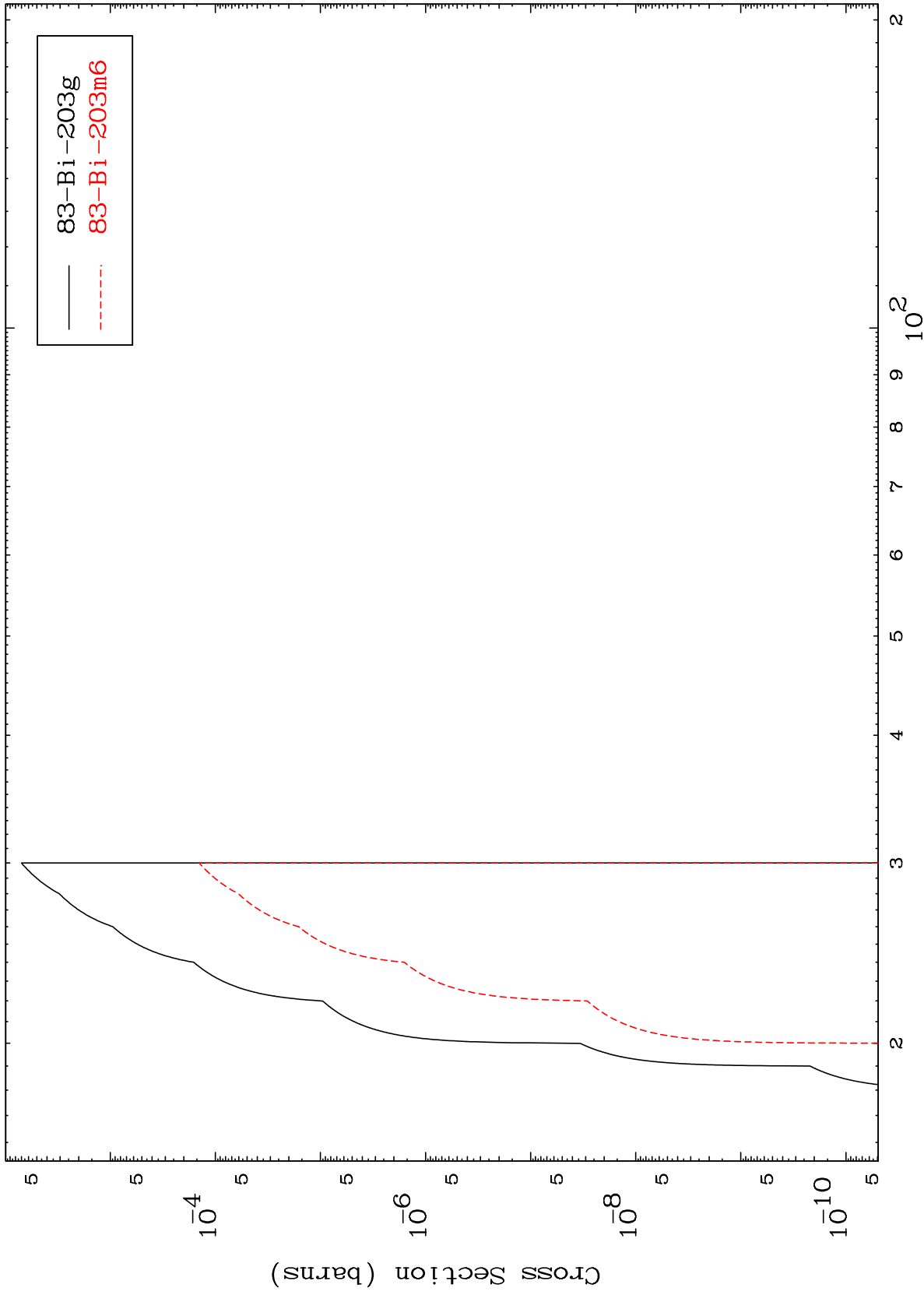
83-Bi-204

MAT 8310

(t,3n) p

83-Bi-204

Radionuclide Production Cross Section



20

Incident Energy (MeV)

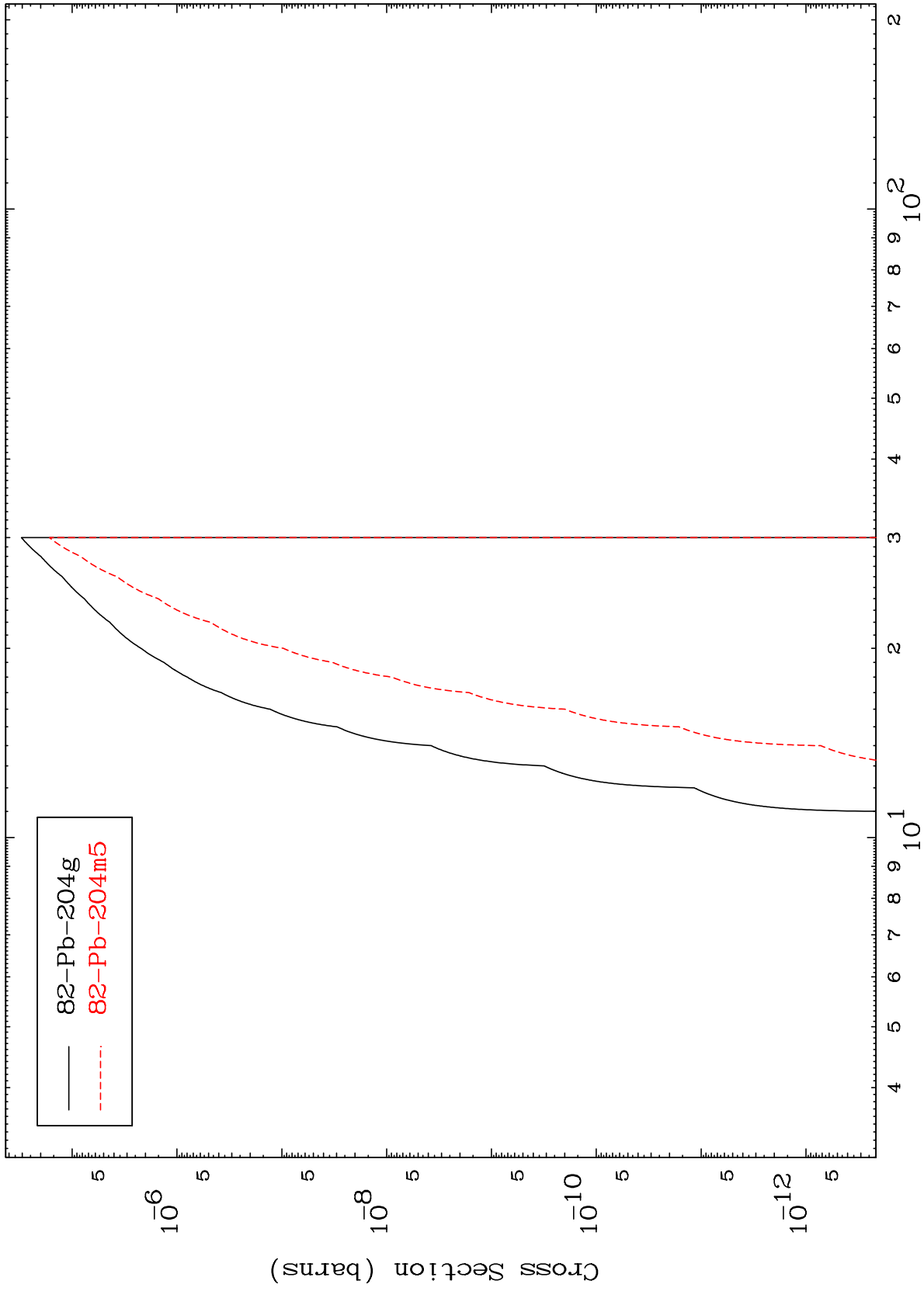
83-Bi-204

MAT 8310

(t,2n) p

83-Bi-204

Radionuclide Production Cross Section



82-Pb-204g
82-Pb-204m5

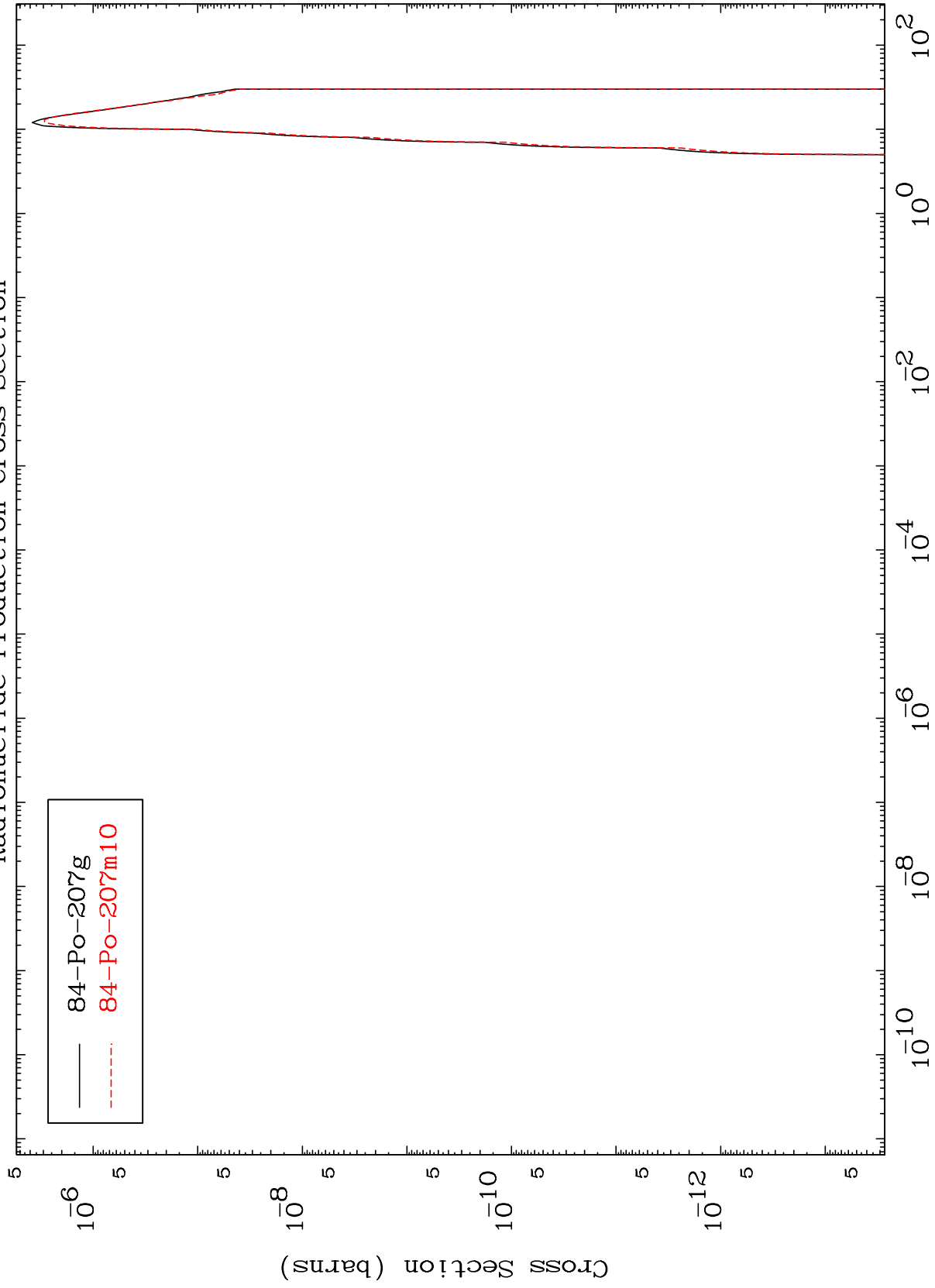
21

83-Bi-204

MAT 8310

(t,γ)
Radionuclide Production Cross Section

83-Bi-204



22

Incident Energy (MeV)

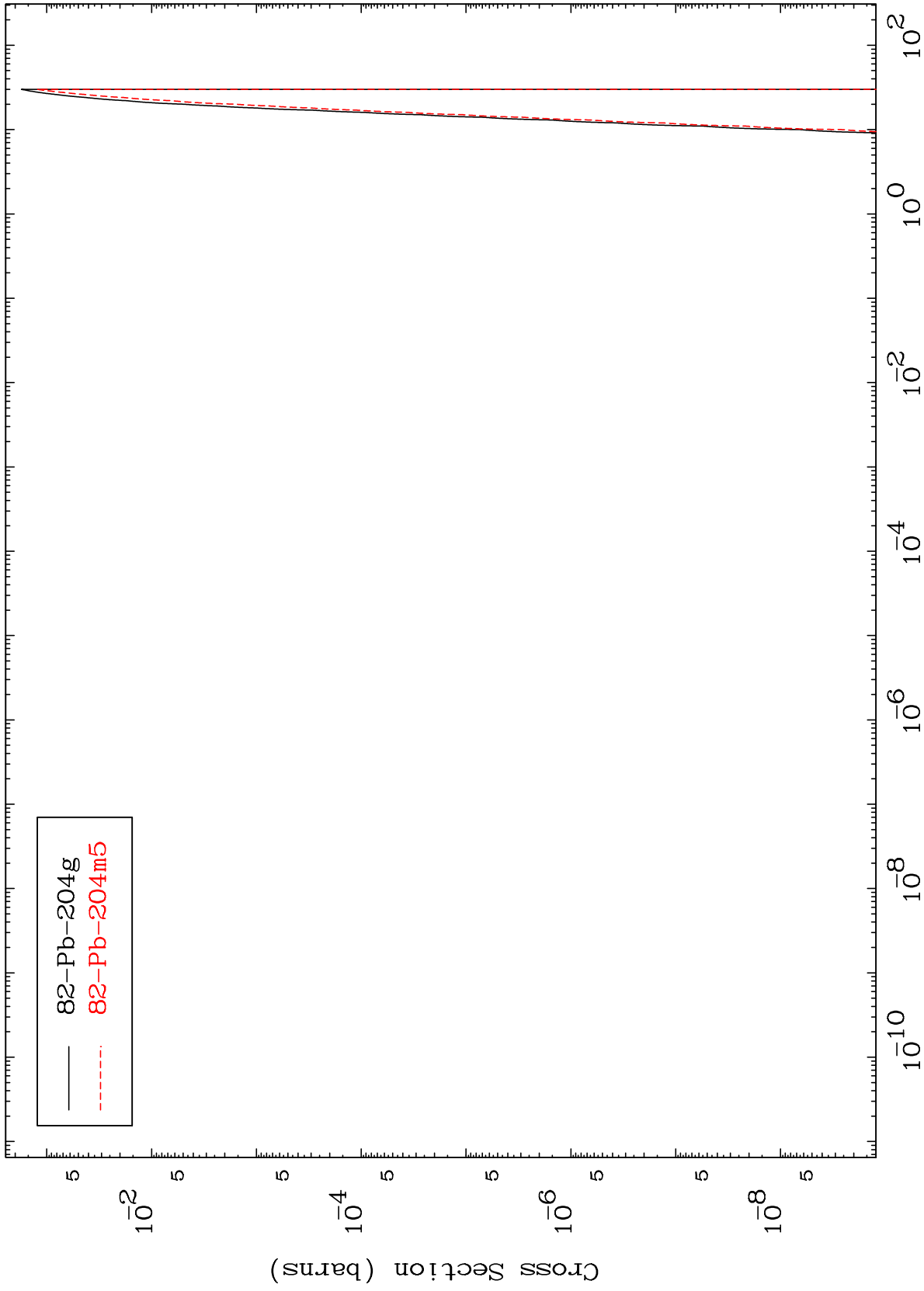
83-Bi-204

MAT 8310

(t, He-3)

83-Bi-204

Radionuclide Production Cross Section



23

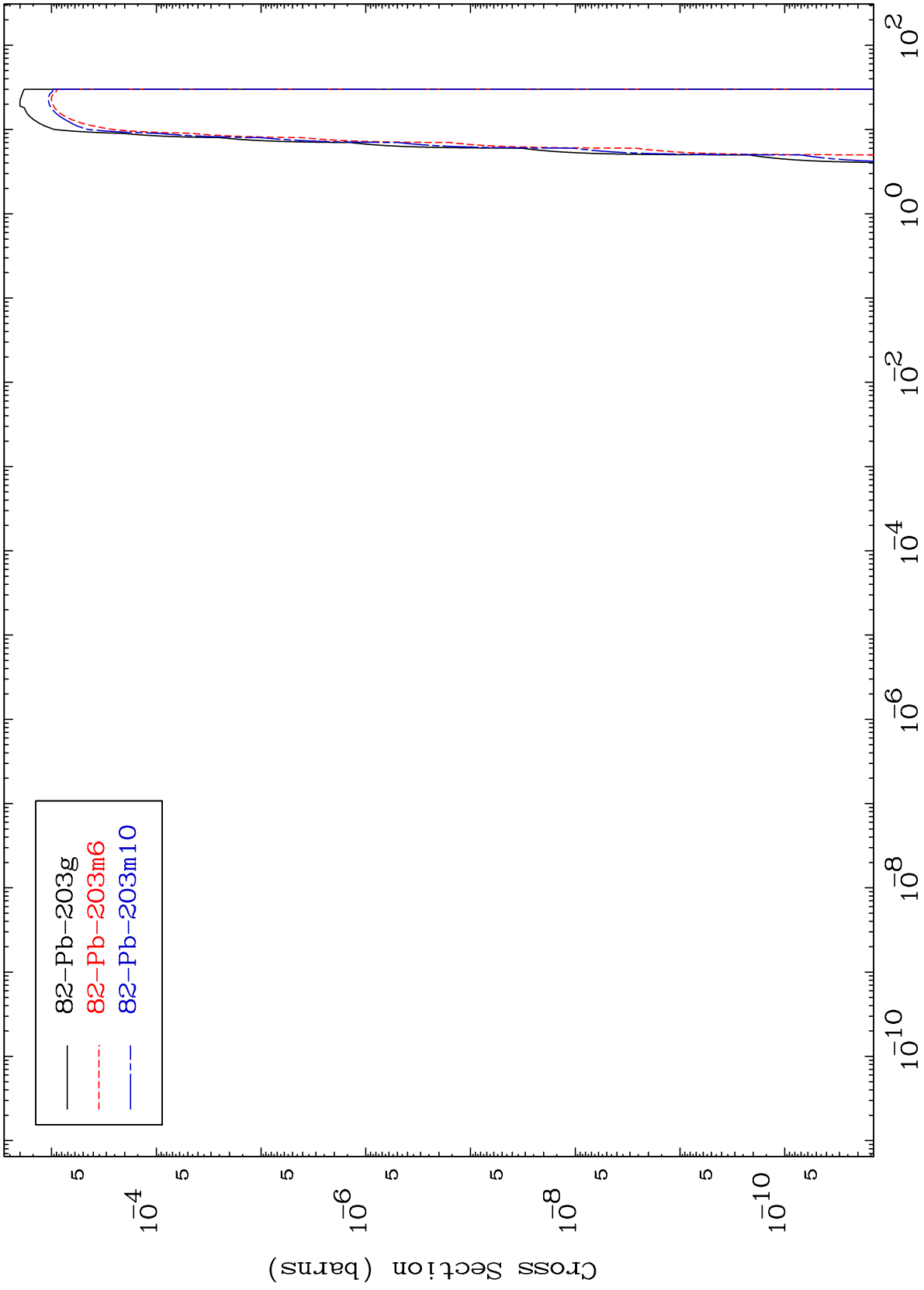
Incident Energy (MeV)

83-Bi-204

MAT 8310

(t, α)
Radionuclide Production Cross Section

83-Bi-204



24

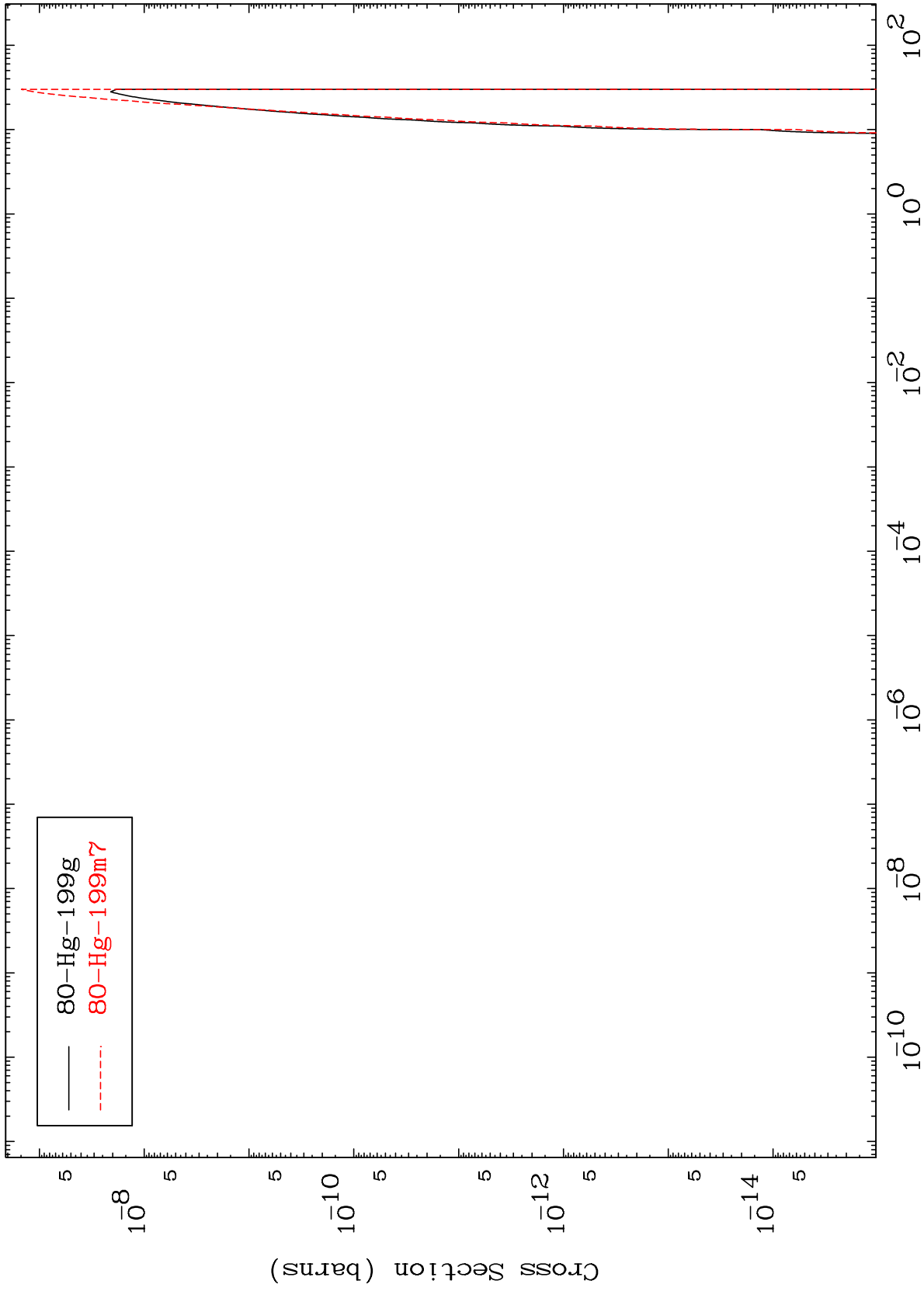
83-Bi-204

MAT 8310

(t,2α)

83-Bi-204

Radionuclide Production Cross Section



25

Incident Energy (MeV)

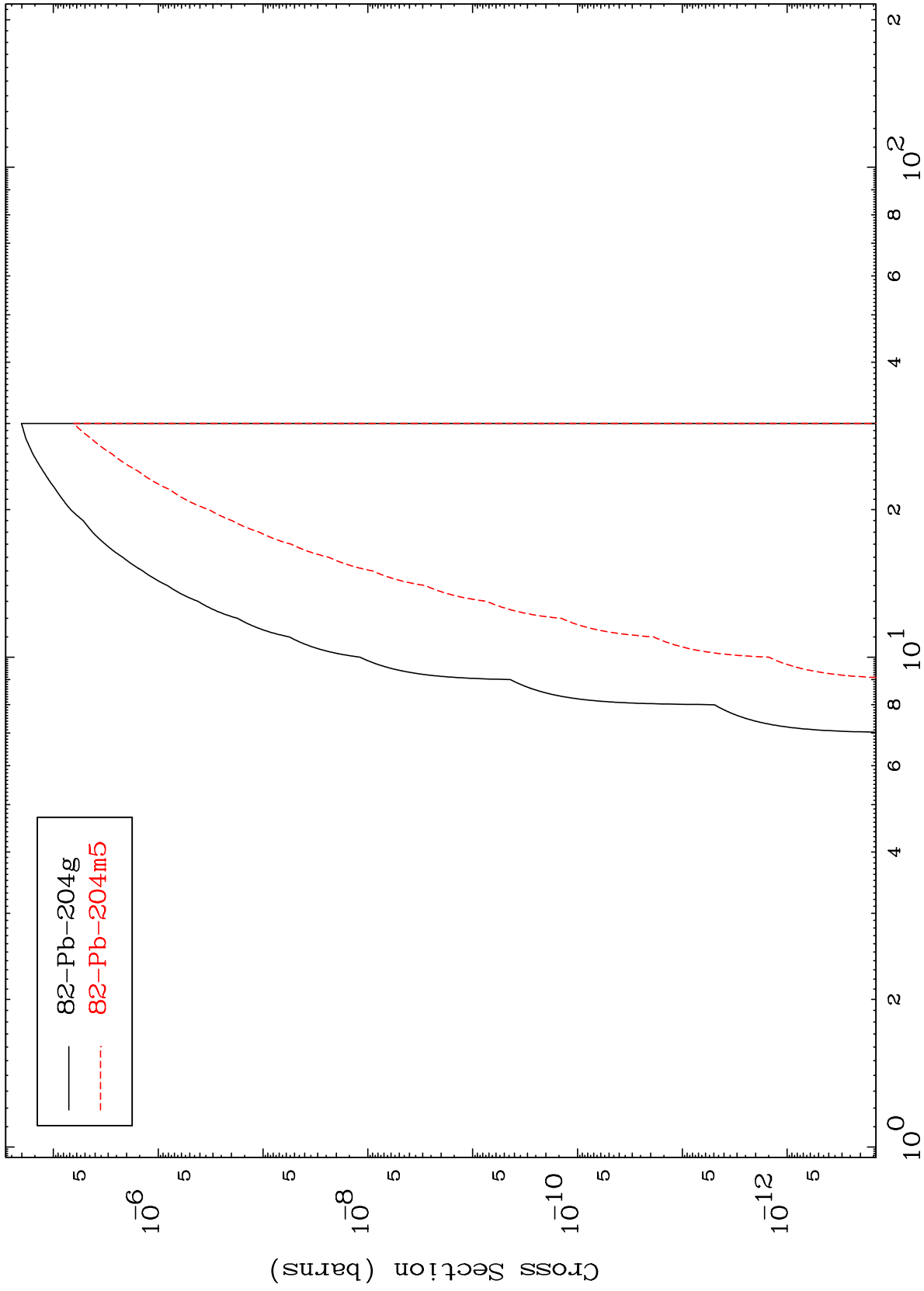
83-Bi-204

MAT 8310

(t,p) d

83-Bi-204

Radionuclide Production Cross Section



26

Incident Energy (MeV)

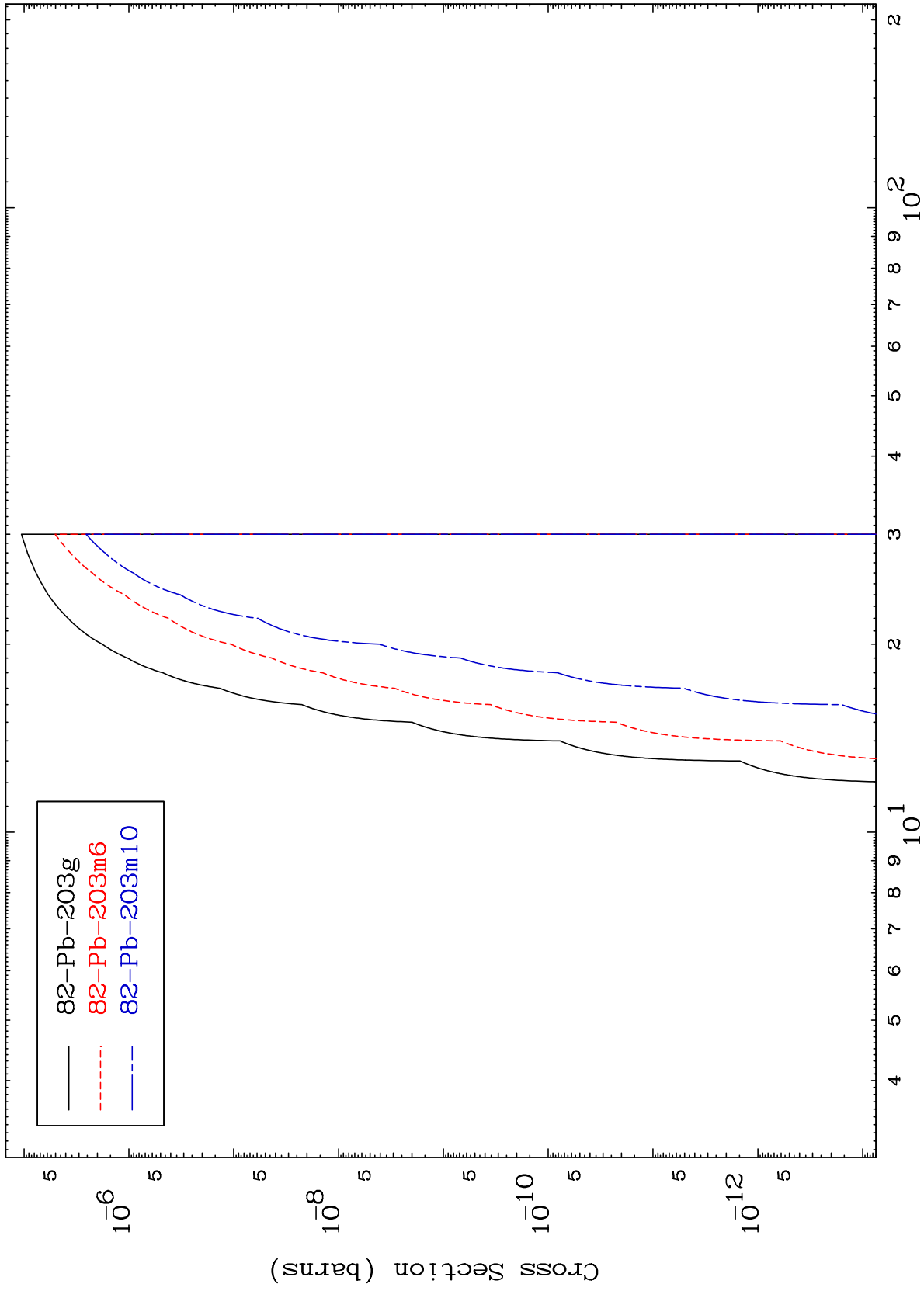
83-Bi-204

MAT 8310

(t,p) t

83-Bi-204

Radionuclide Production Cross Section



27

Incident Energy (MeV)

83-Bi-204