

Program EVALPLOT
(Version 2018-1)

by

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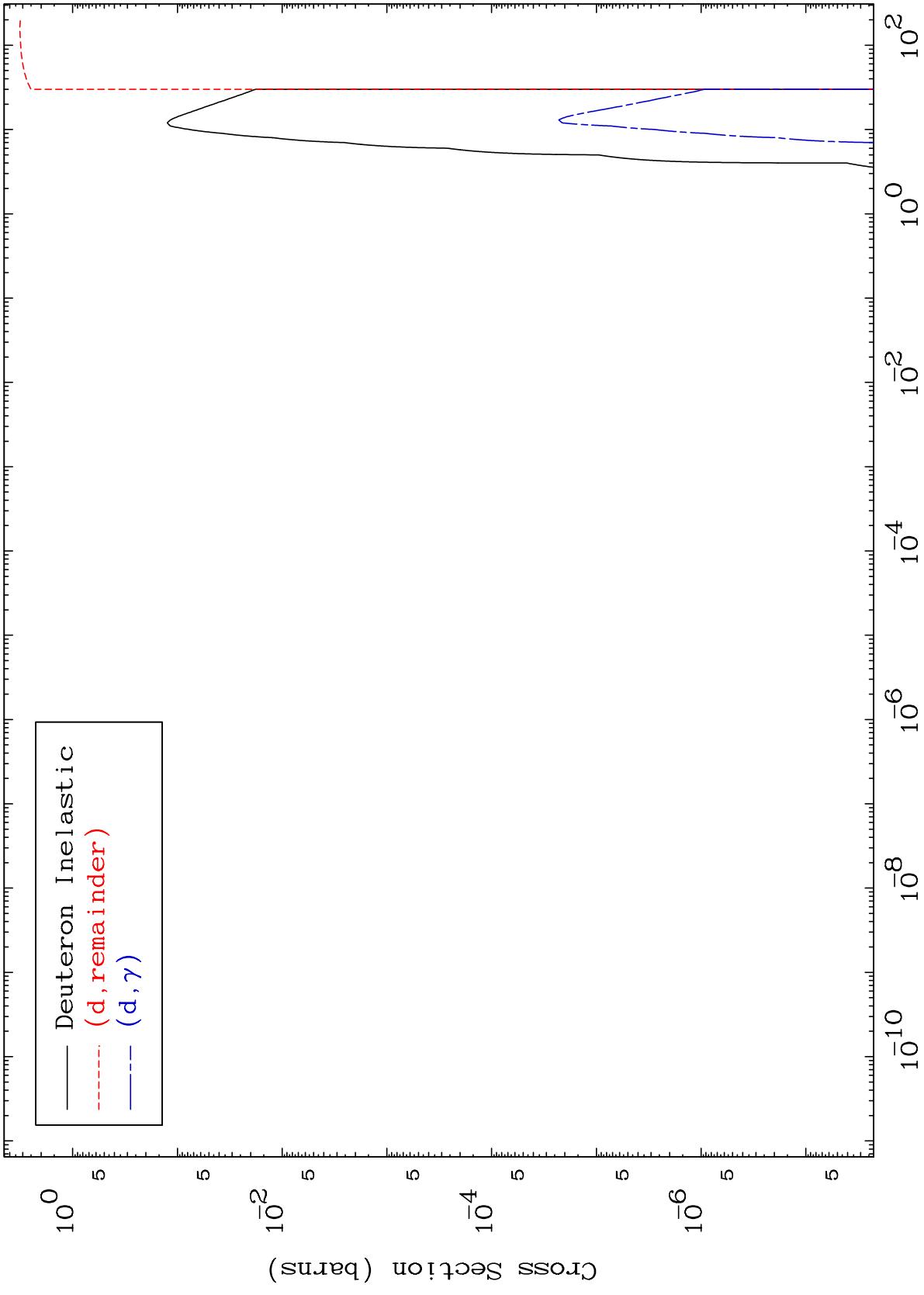
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8310

Deuteron Major
0 Kelvin Cross Sections

83-Bi-204

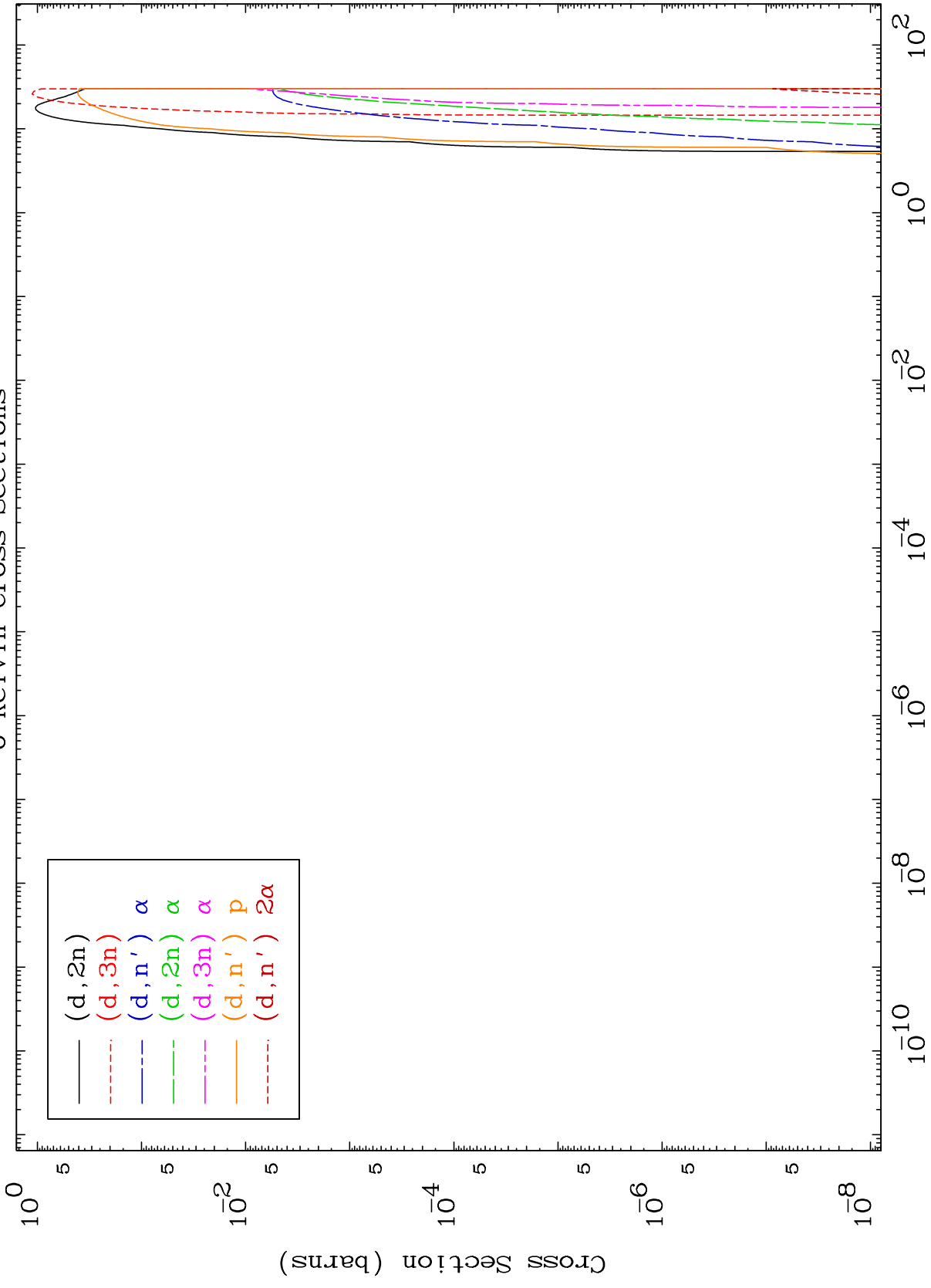


83-Bi-204

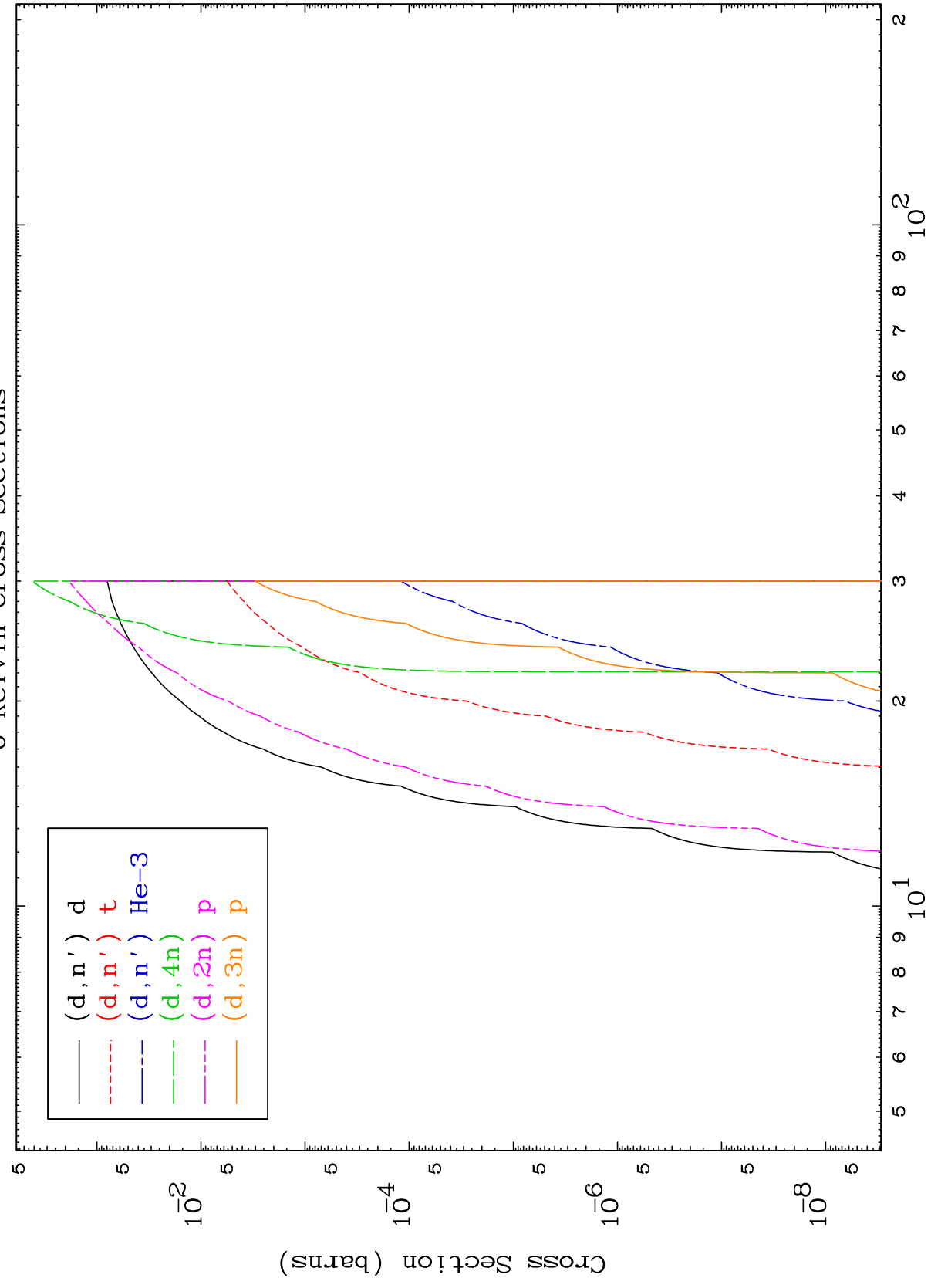
MAT 8310

Deuteron Neutron Production
0 Kelvin Cross Sections

83-Bi-204



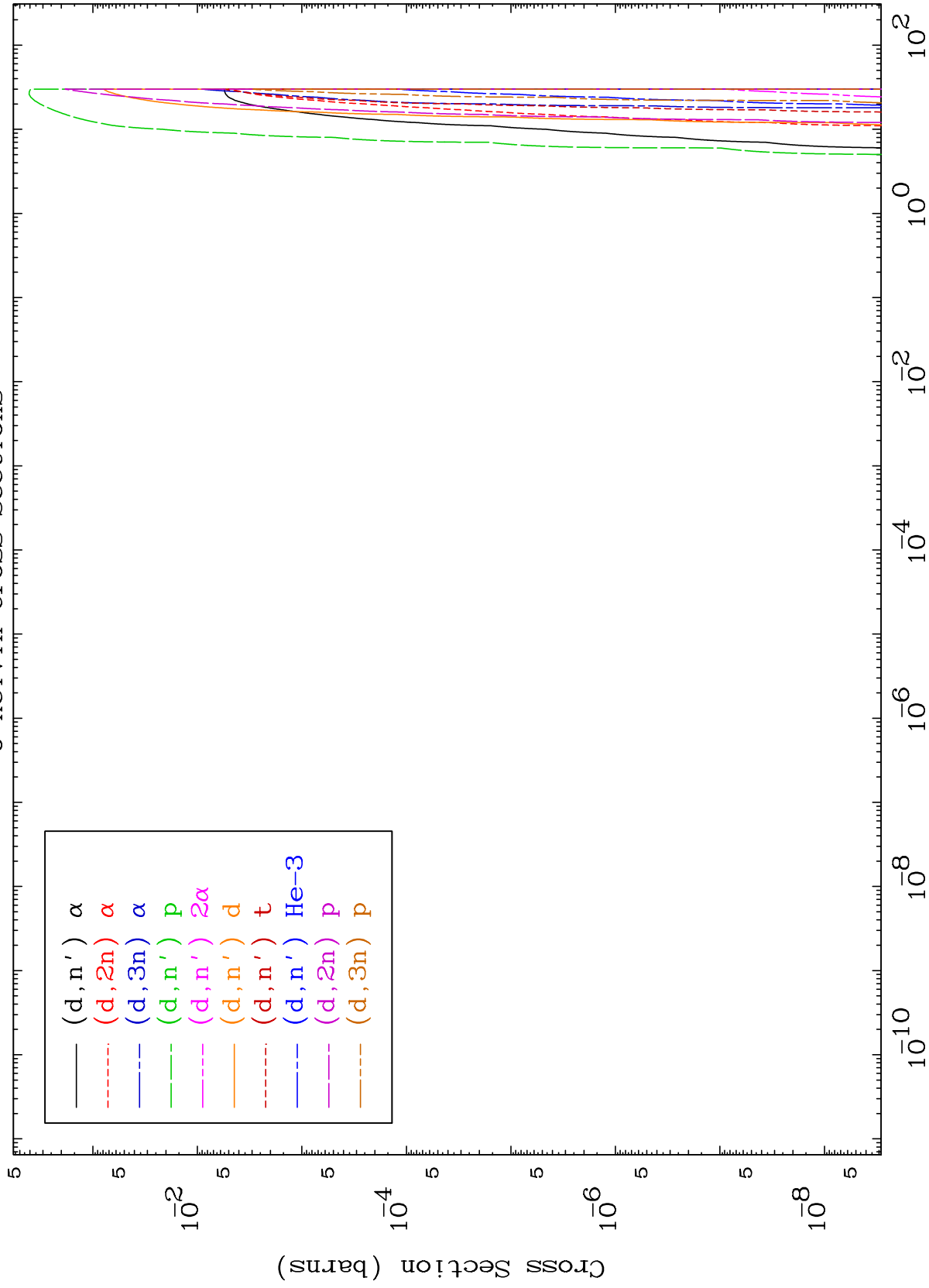
83-Bi-204



MAT 8310

Deuteron Charged Particle
0 Kelvin Cross Sections

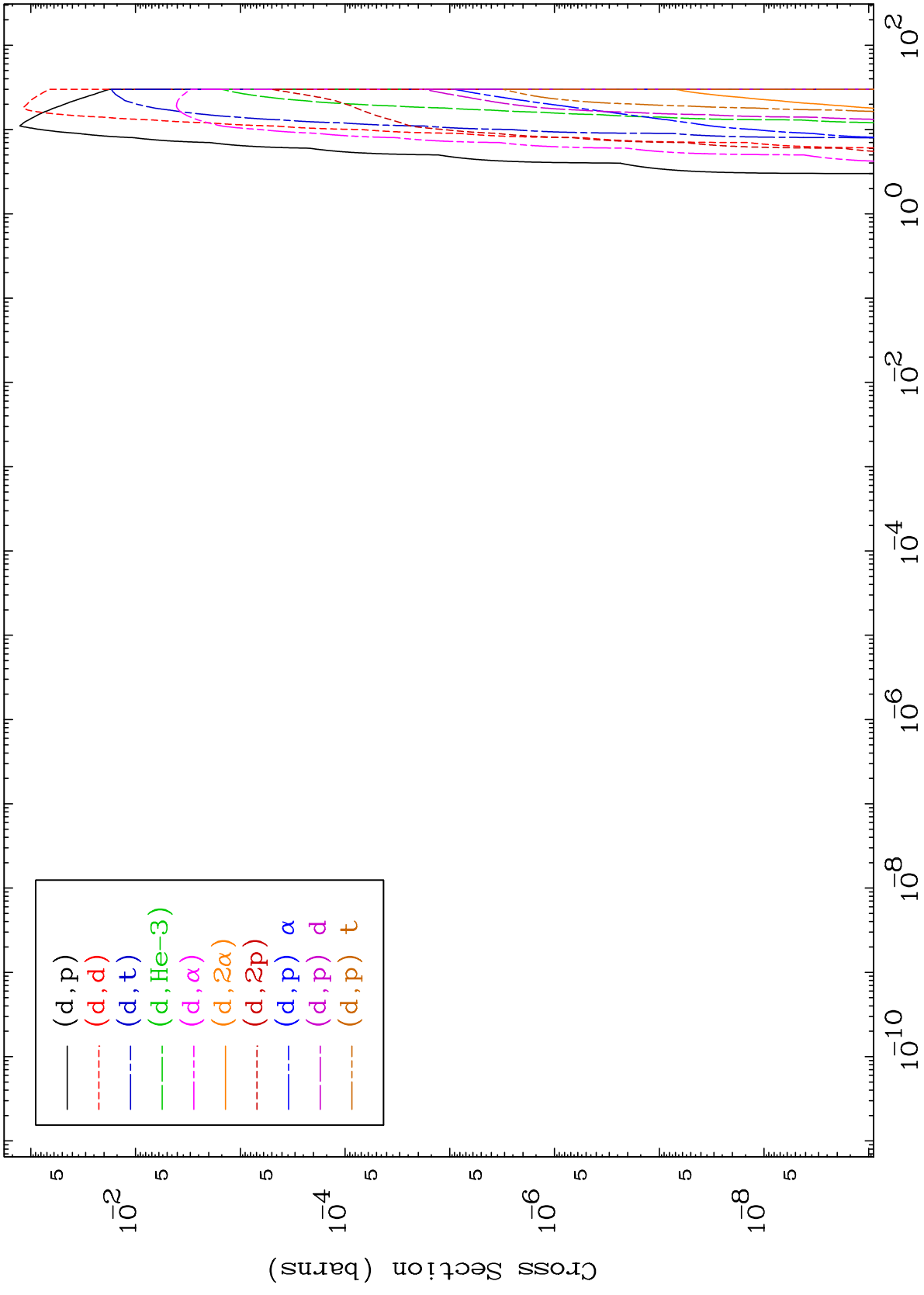
83-Bi-204



MAT 8310

Deuteron Charged Particle
0 Kelvin Cross Sections

83-Bi-204



5

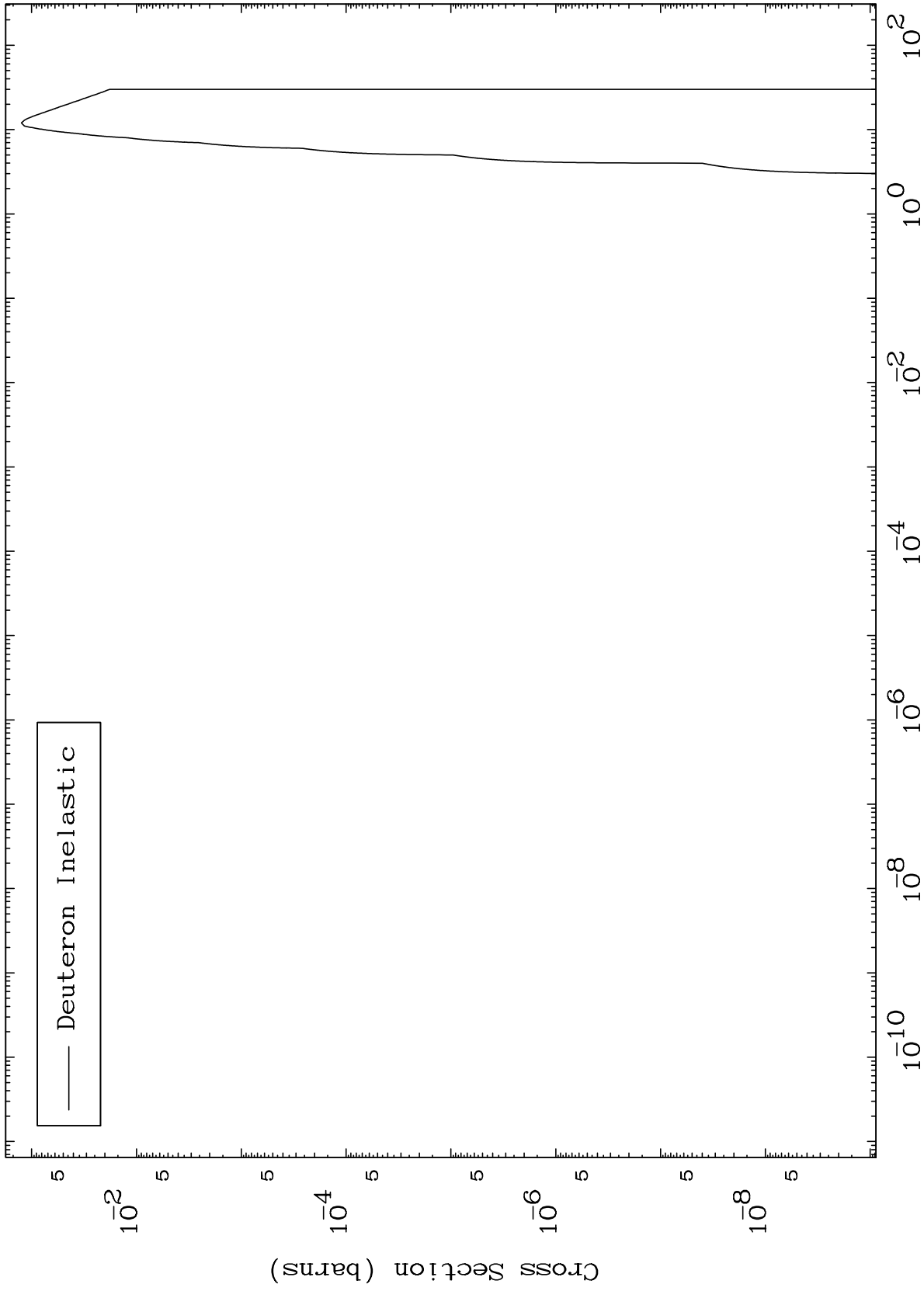
Incident Energy (MeV)

83-Bi-204

MAT 8310

(d,n') Level
0 Kelvin Cross Sections

83-Bi-204



6

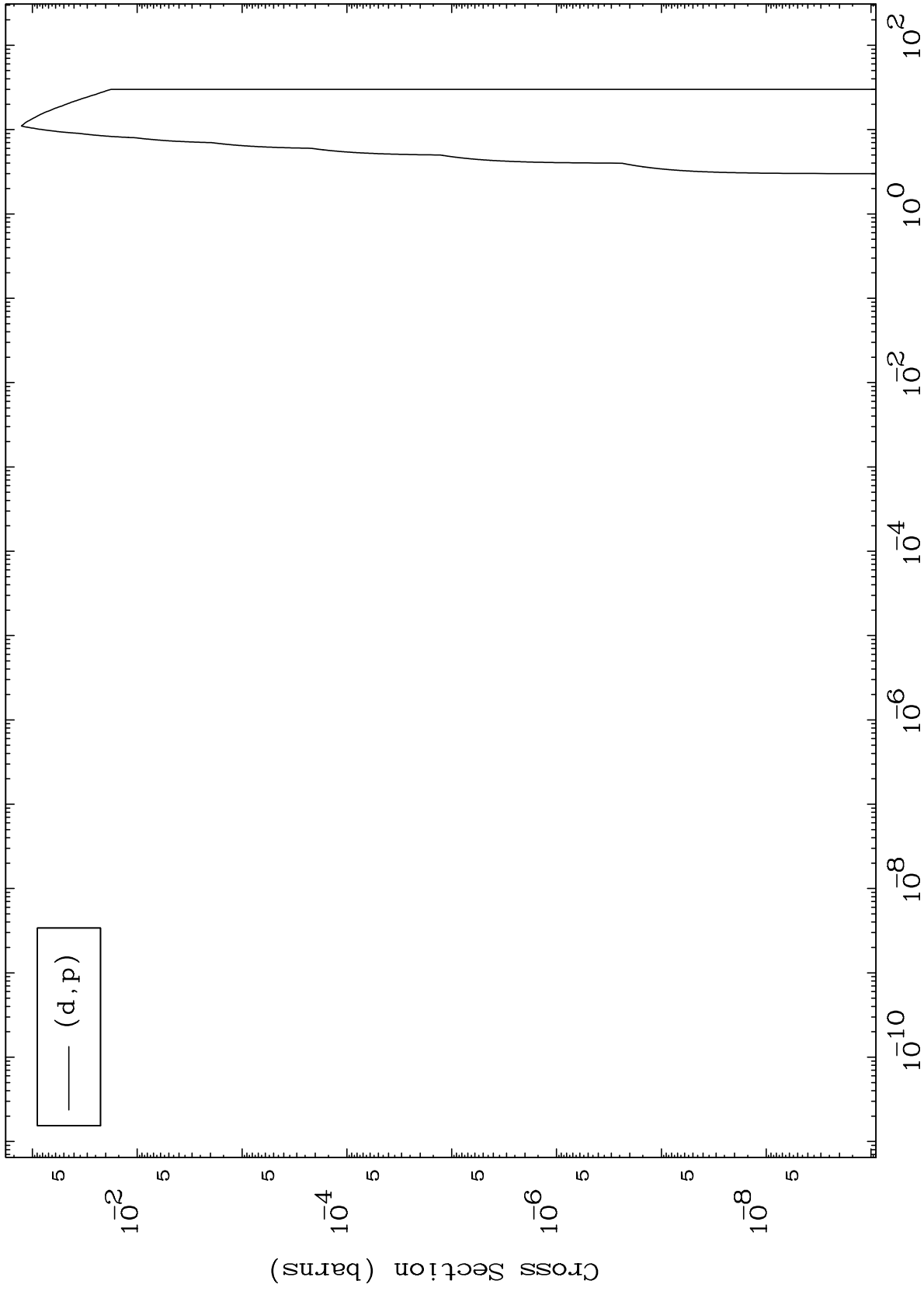
Incident Energy (MeV)

83-Bi-204

MAT 8310

(d,p) Levels
0 Kelvin Cross Sections

83-Bi-204



7

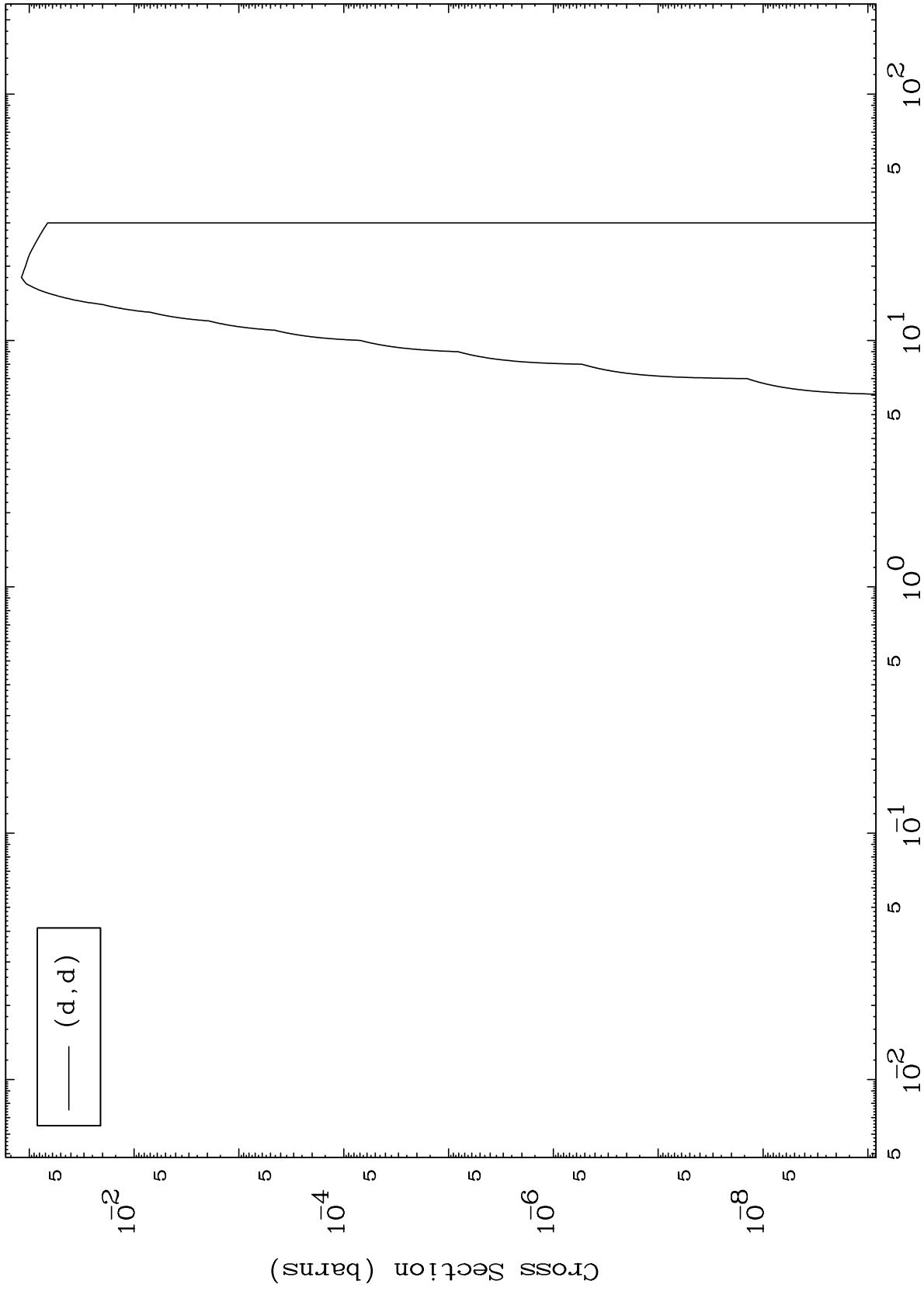
Incident Energy (MeV)

83-Bi-204

MAT 8310

(d,d) Levels
0 Kelvin Cross Sections

83-Bi-204



8

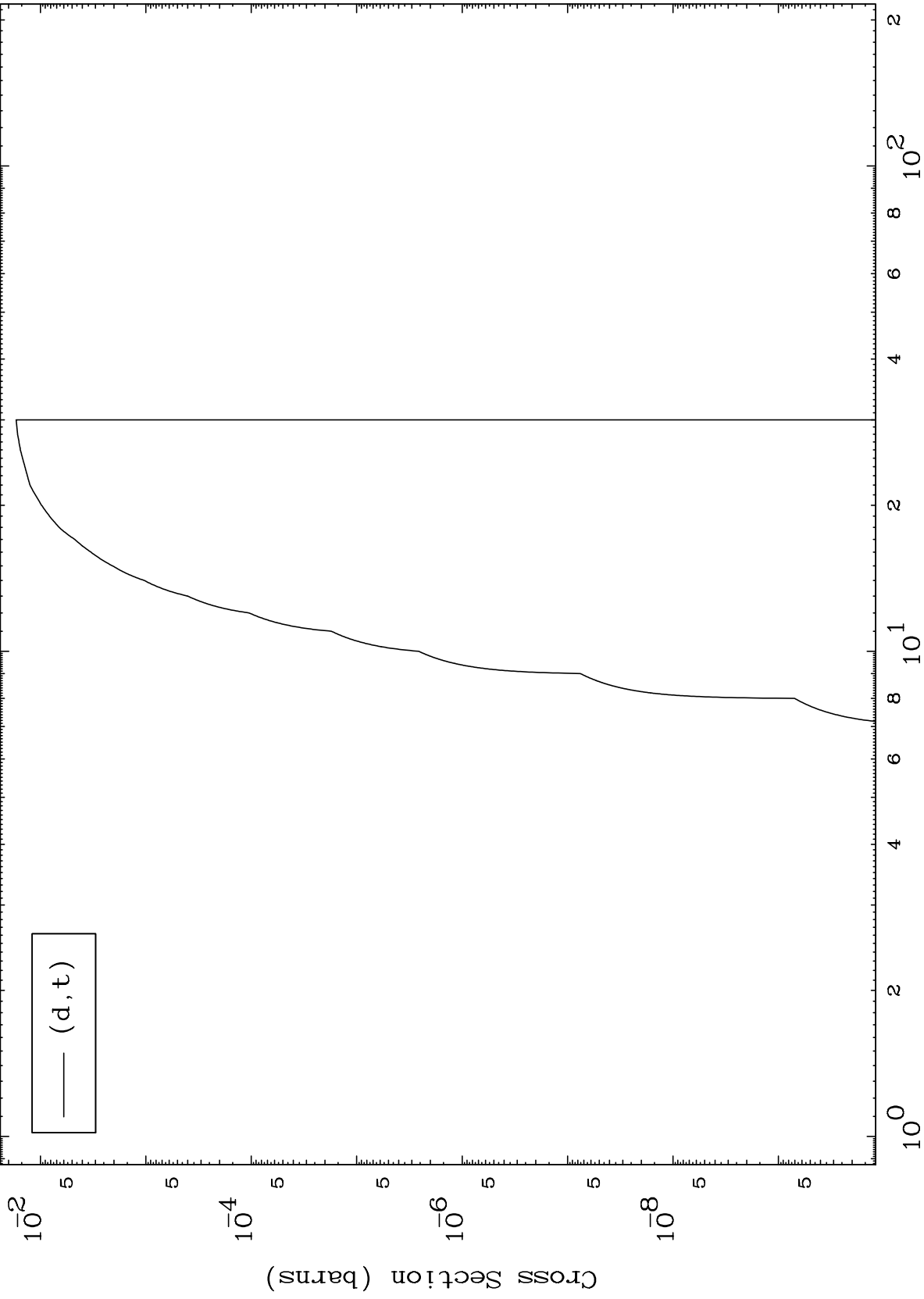
Incident Energy (MeV)

83-Bi-204

MAT 8310

(d,t) Levels
0 Kelvin Cross Sections

83-Bi-204



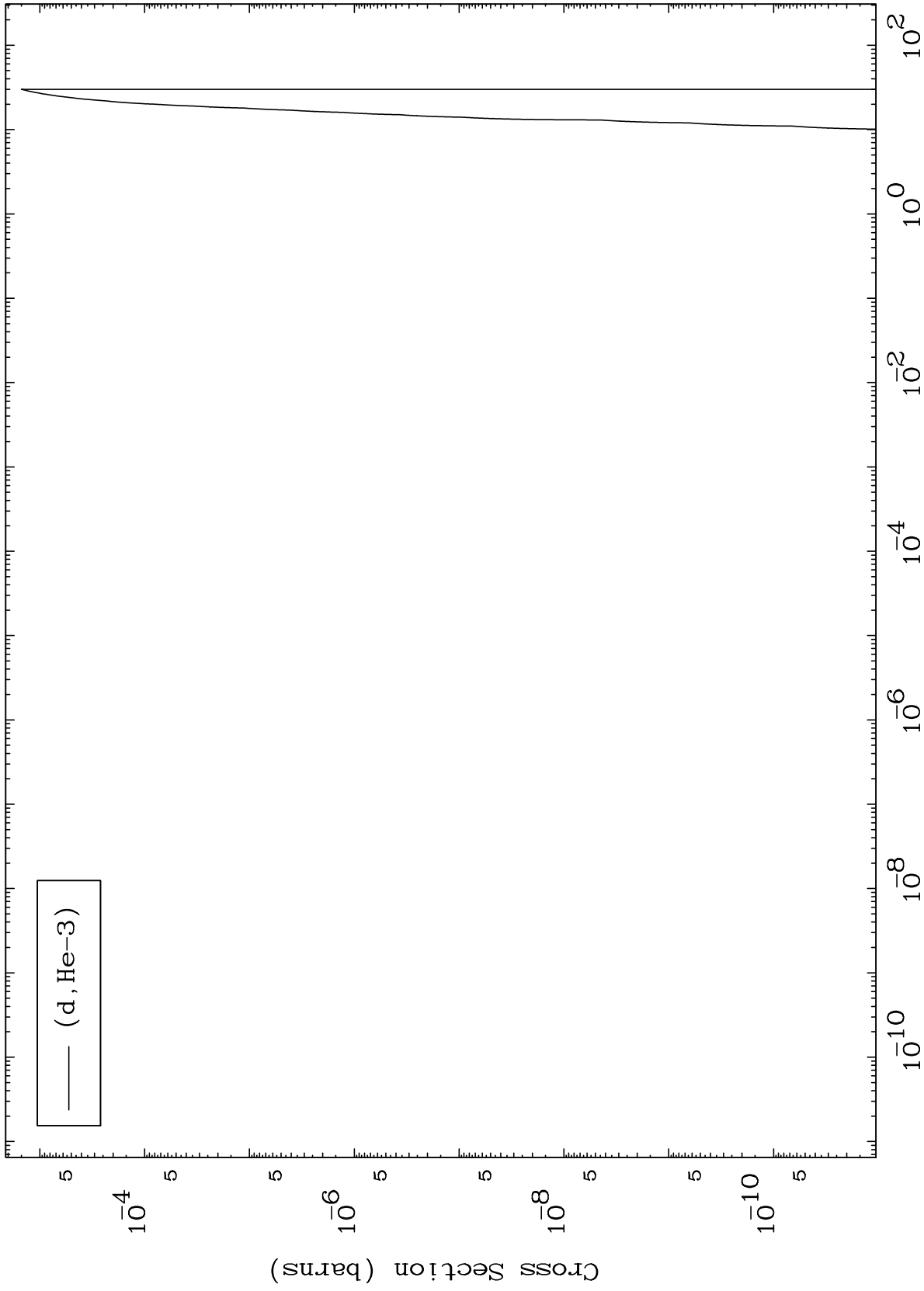
Incident Energy (MeV)

83-Bi-204

MAT 8310

(d,He3) Levels
0 Kelvin Cross Sections

83-Bi-204



10

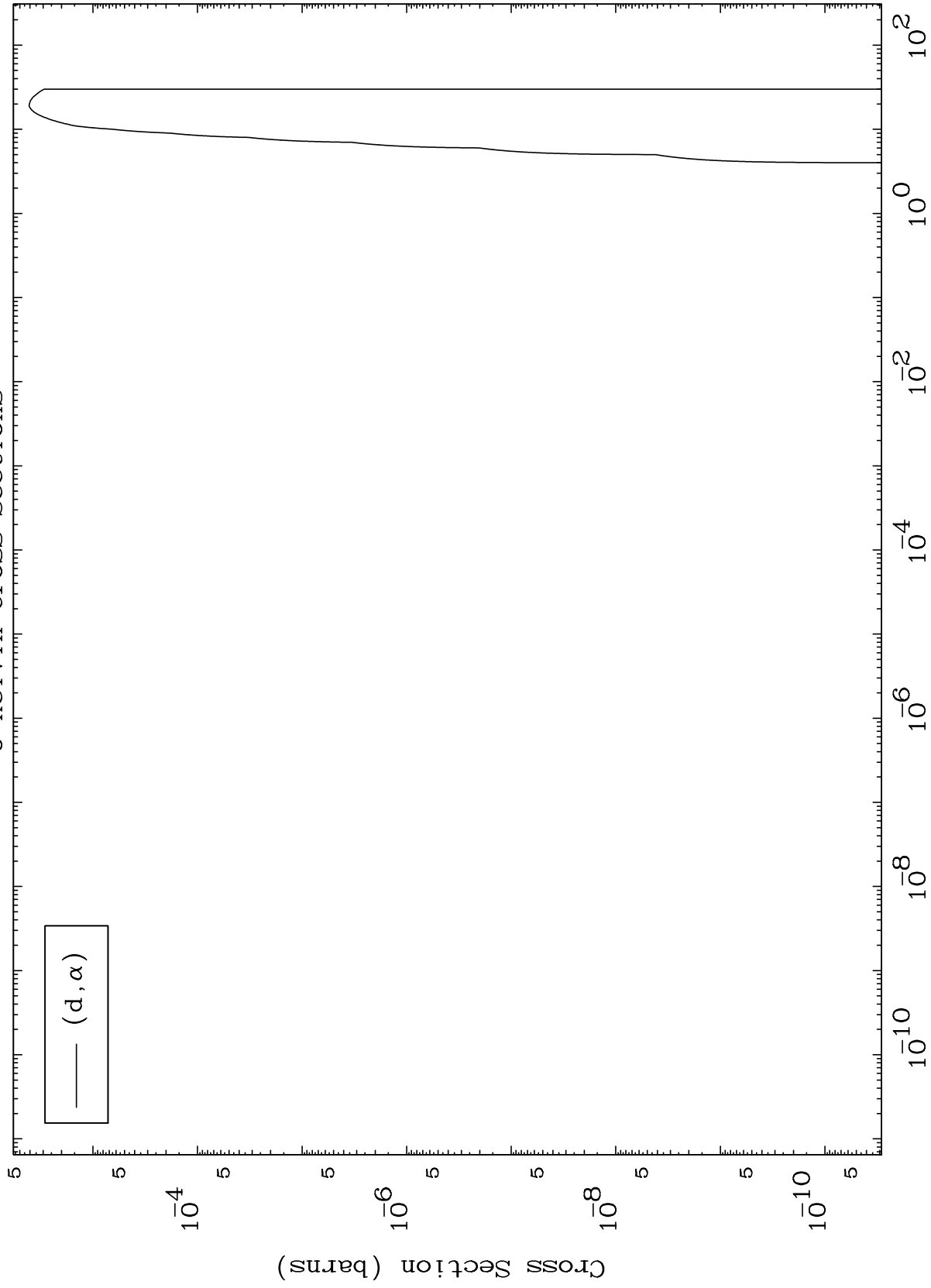
Incident Energy (MeV)

83-Bi-204

MAT 8310

(d, α) Levels
0 Kelvin Cross Sections

83-Bi-204



11

Incident Energy (MeV)

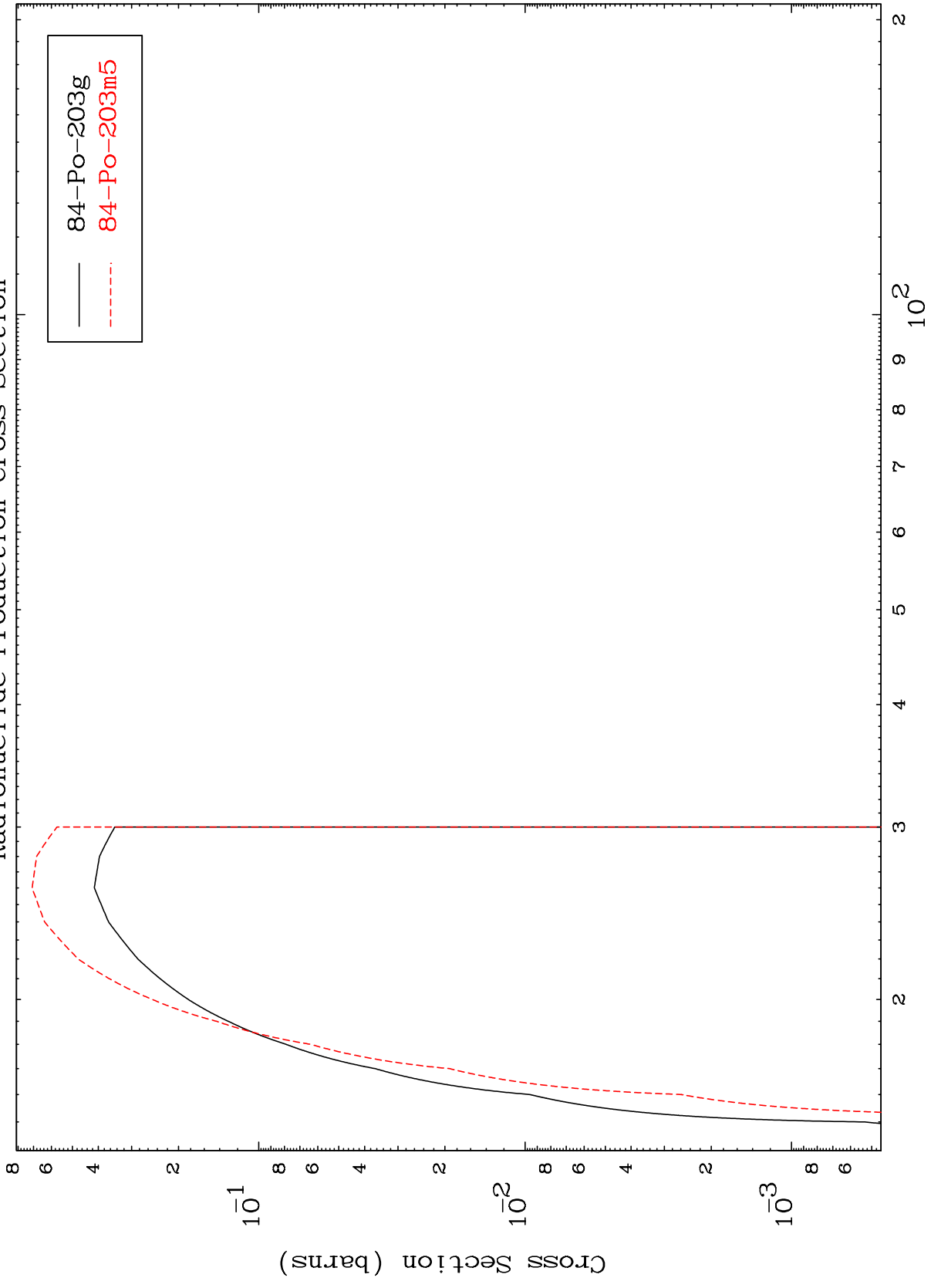
83-Bi-204

MAT 8310

(d,3n)

83-Bi-204

Radionuclide Production Cross Section



12

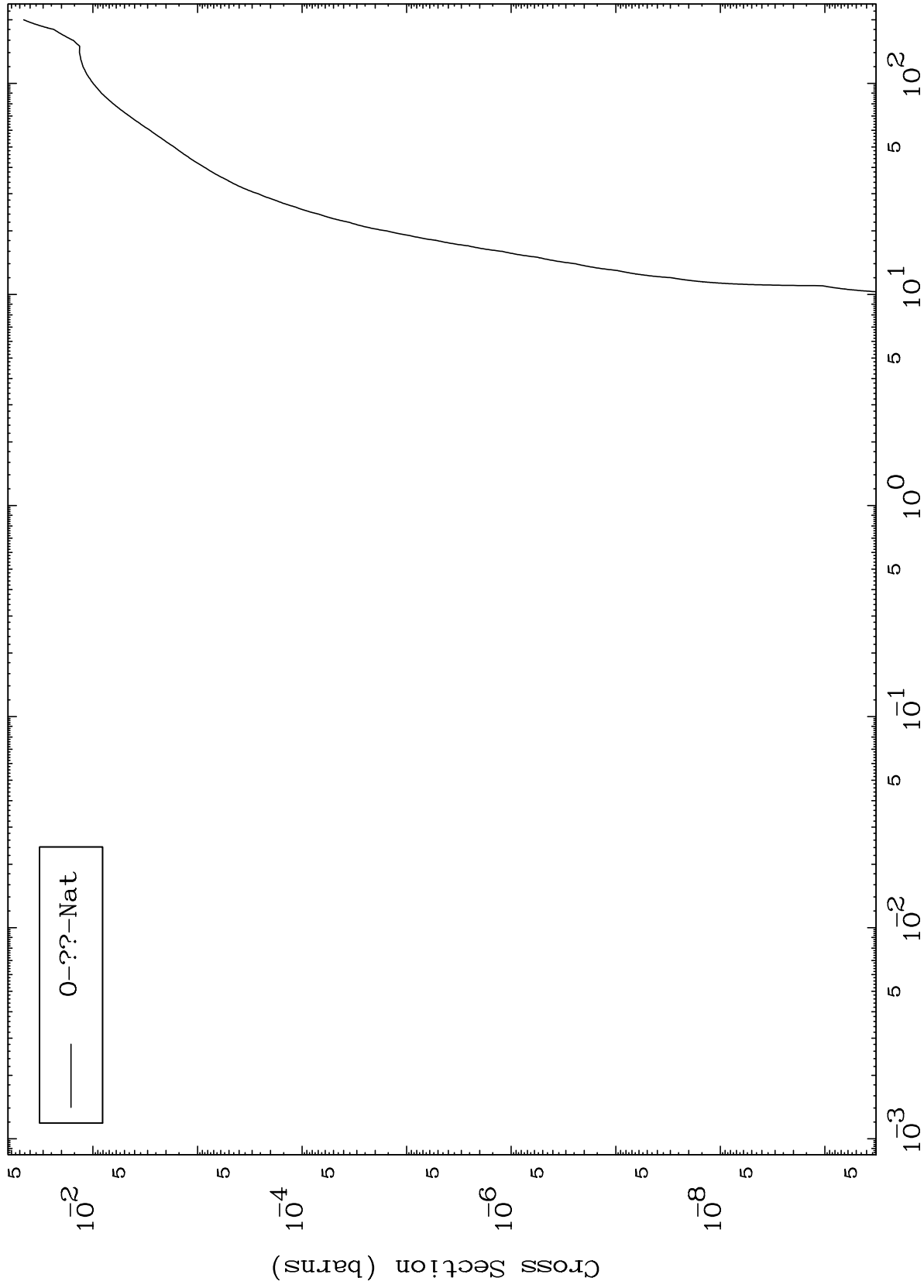
Incident Energy (MeV)

83-Bi-204

MAT 8310

Deuteron Fission
Radionuclide Production Cross Section

83-Bi-204



13

Incident Energy (MeV)

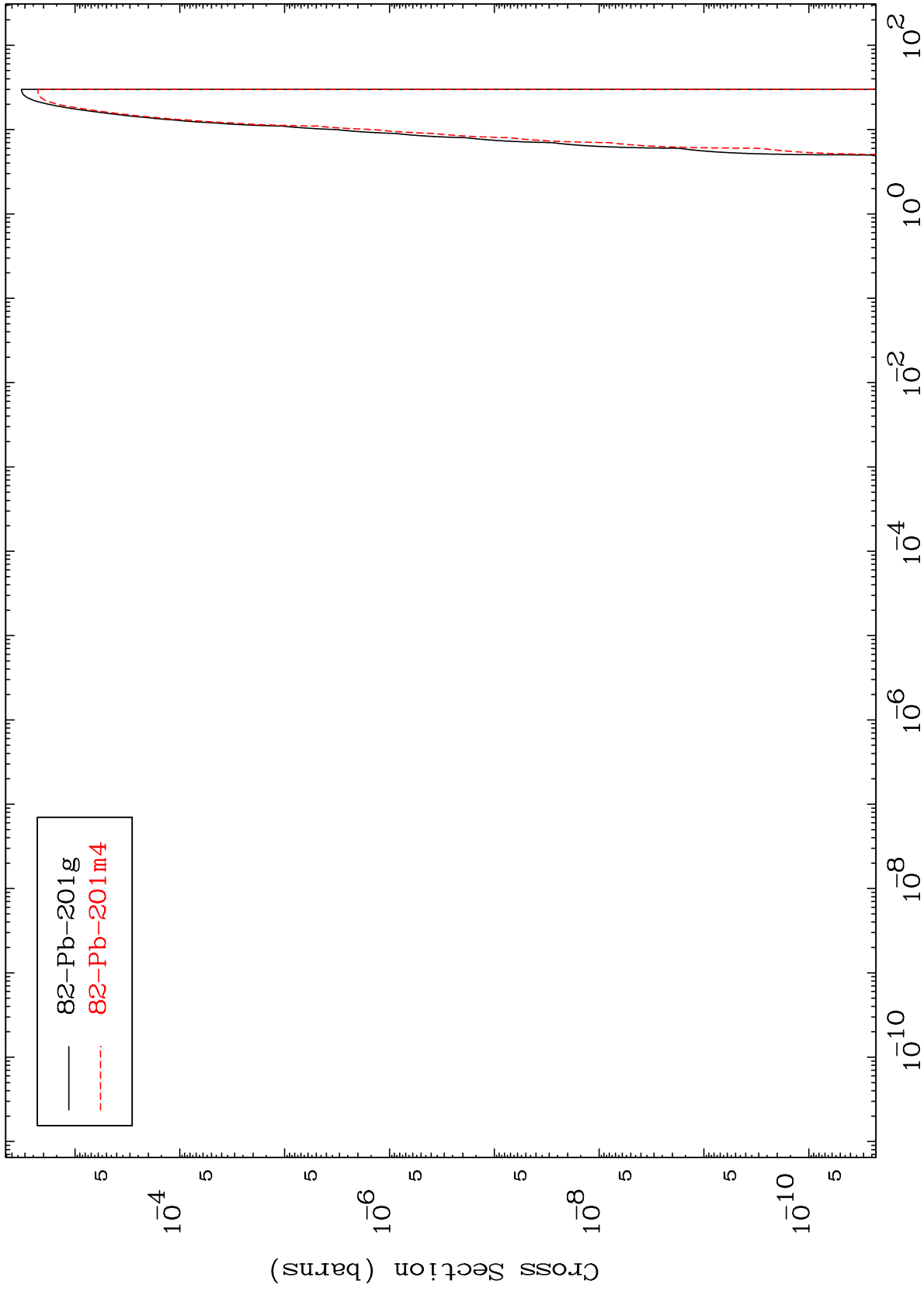
83-Bi-204

MAT 8310

(d,n') α

83-Bi-204

Radionuclide Production Cross Section

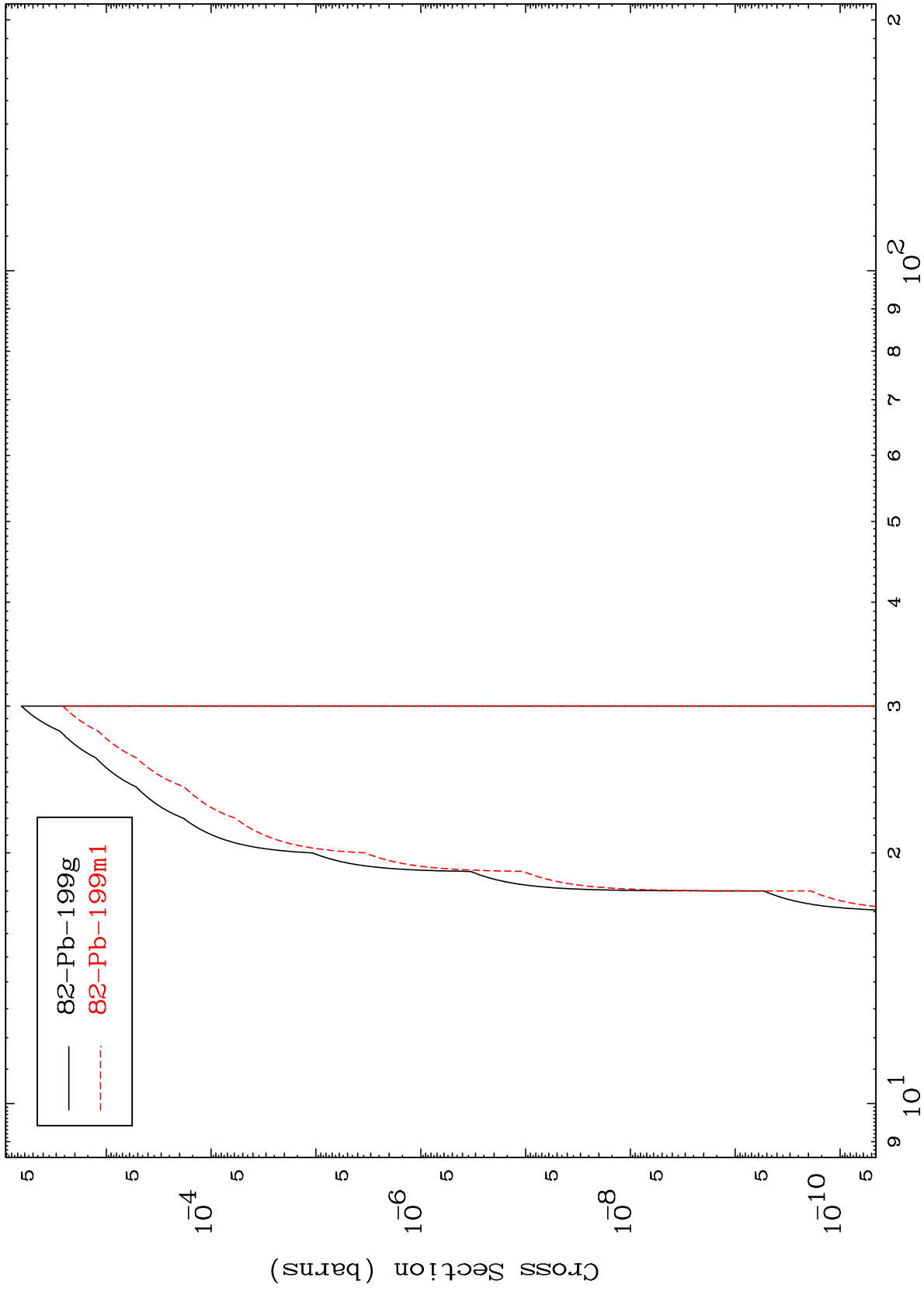


MAT 8310

(d,3n) α

83-Bi-204

Radionuclide Production Cross Section

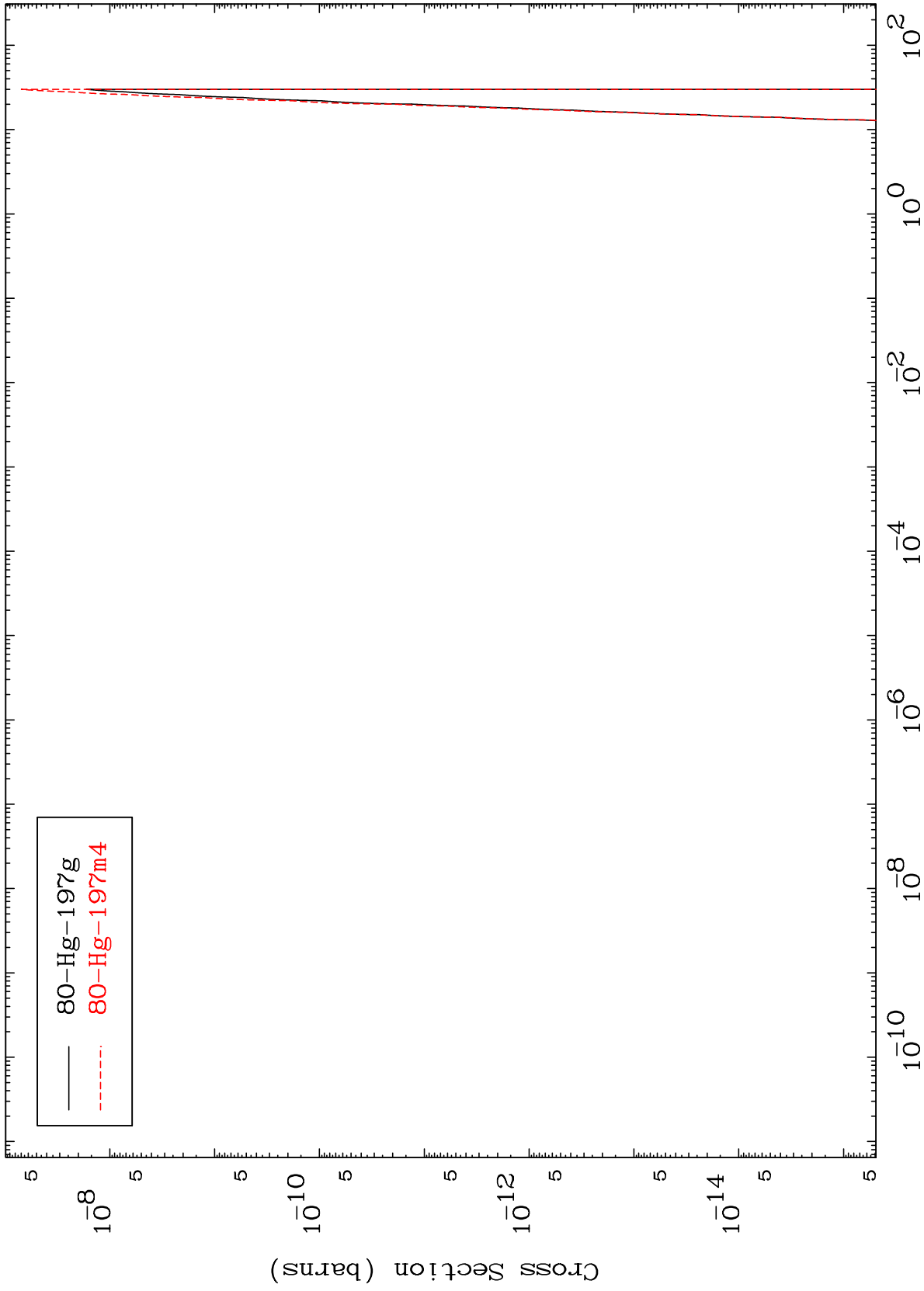


MAT 8310

(d,n') 2 α

83-Bi-204

Radionuclide Production Cross Section



16

Incident Energy (MeV)

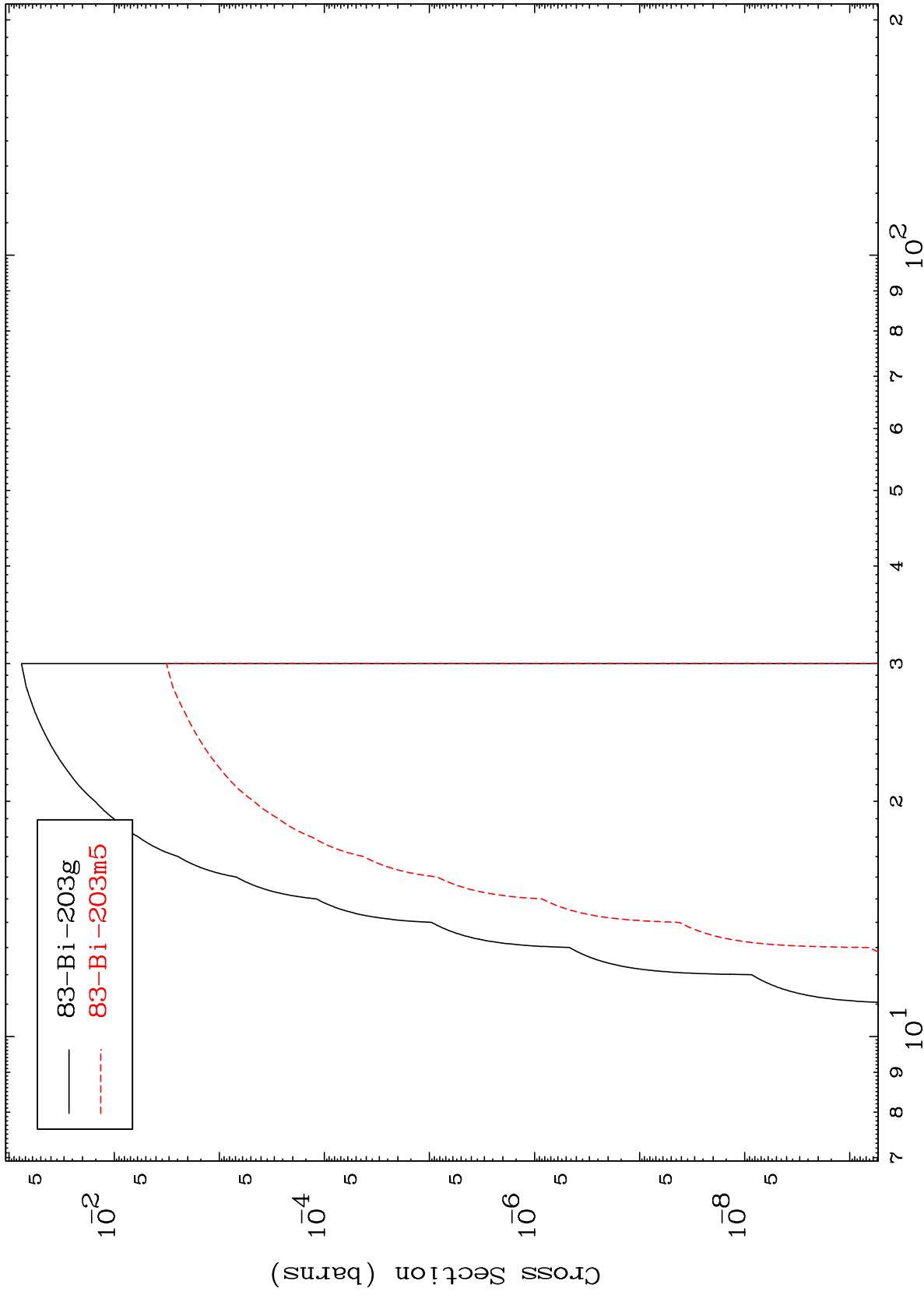
83-Bi-204

MAT 8310

(d,n') d

83-Bi-204

Radionuclide Production Cross Section



17

Incident Energy (MeV)

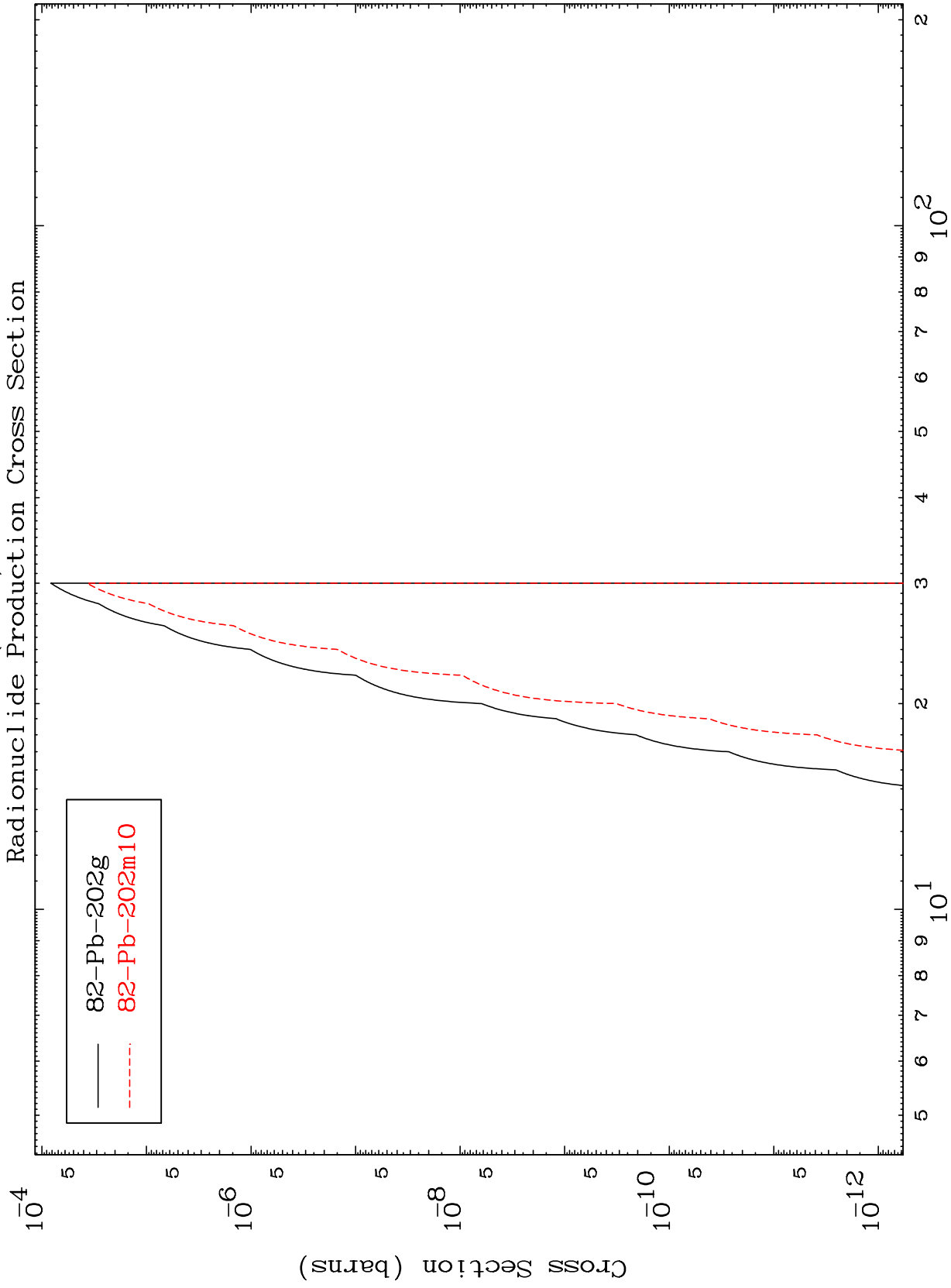
83-Bi-204

MAT 8310

(d, n') He-3

83-Bi-204

Radionuclide Production Cross Section



18

Incident Energy (MeV)

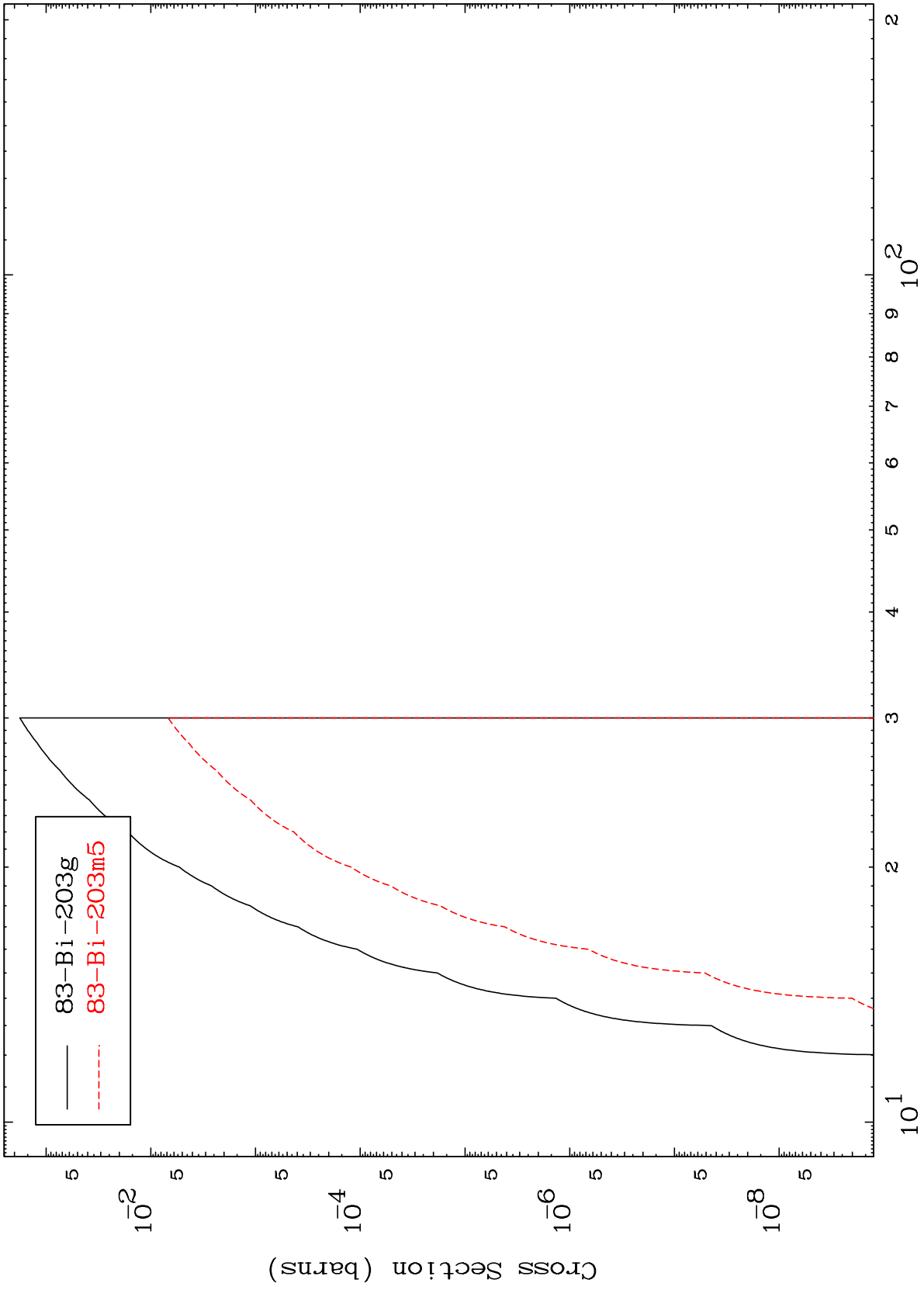
83-Bi-204

MAT 8310

(d,2n) p

83-Bi-204

Radionuclide Production Cross Section



83-Bi-203g
83-Bi-203m5

19

Incident Energy (MeV)

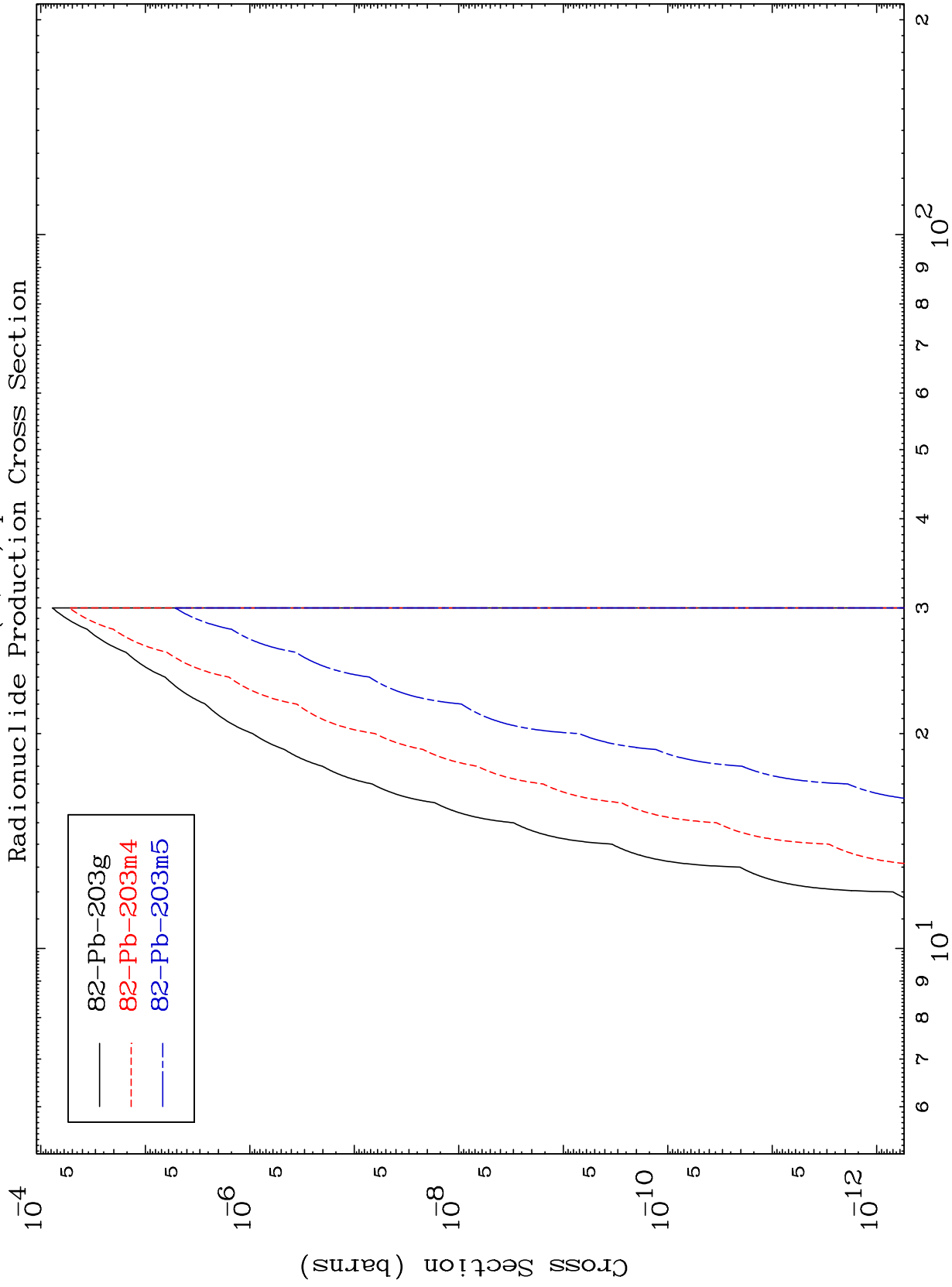
83-Bi-204

MAT 8310

(d,2n) p

83-Bi-204

Radionuclide Production Cross Section



20

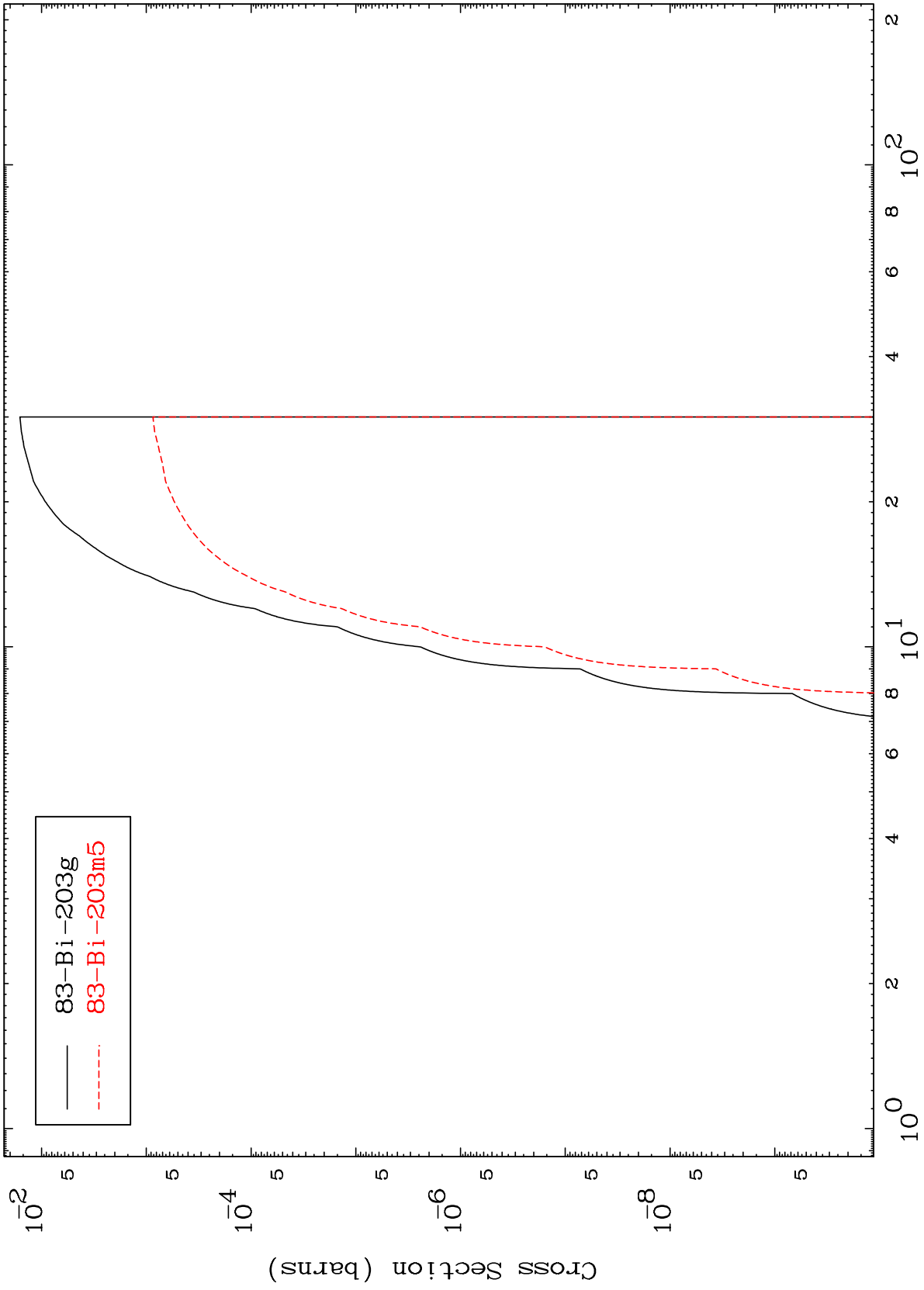
Incident Energy (MeV)

83-Bi-204

MAT 8310

(d, t)
Radionuclide Production Cross Section

83-Bi-204



21

Incident Energy (MeV)

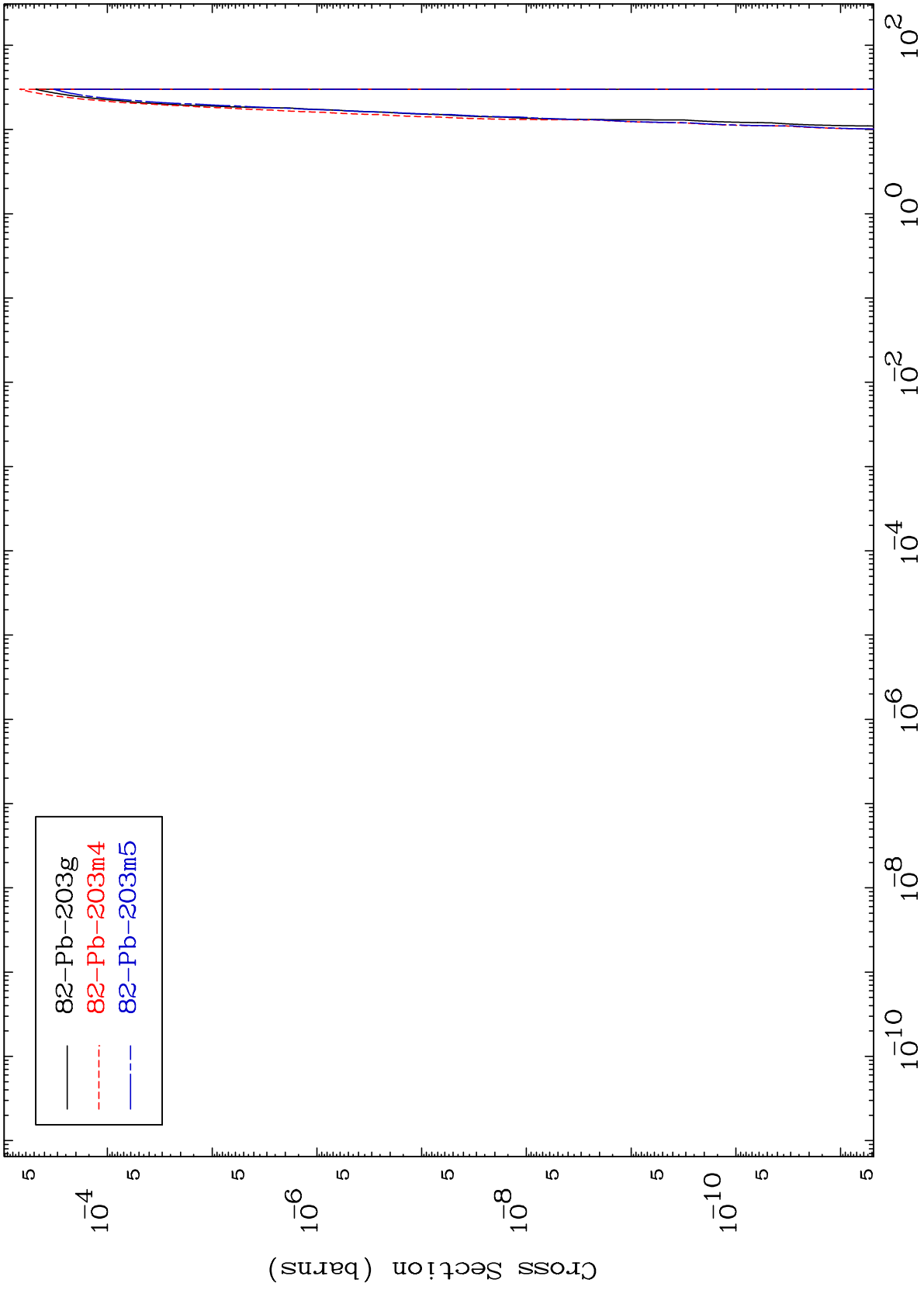
83-Bi-204

MAT 8310

(d, He-3)

83-Bi-204

Radionuclide Production Cross Section



22

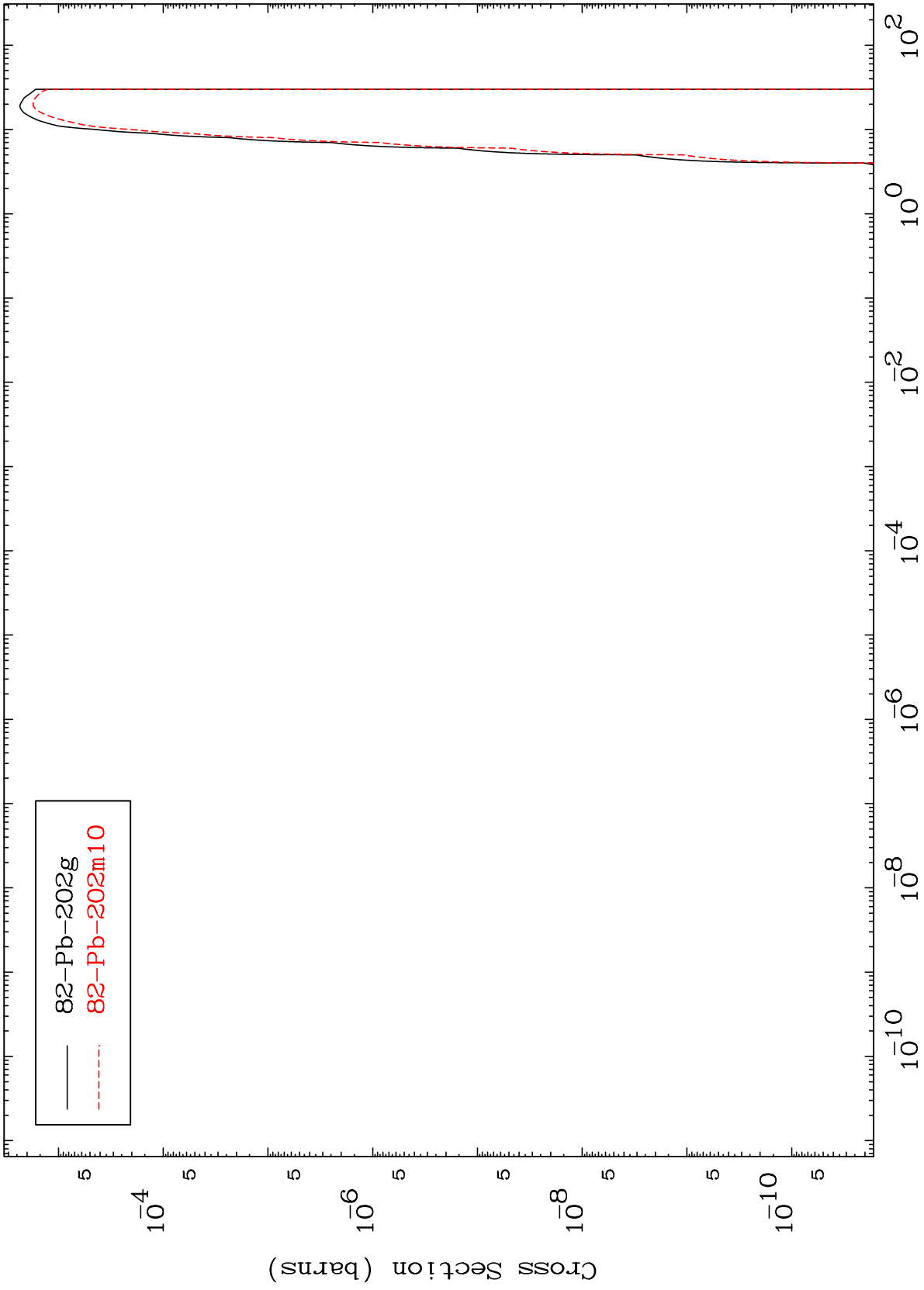
Incident Energy (MeV)

83-Bi-204

MAT 8310

(d, α)
Radionuclide Production Cross Section

83-Bi-204



23

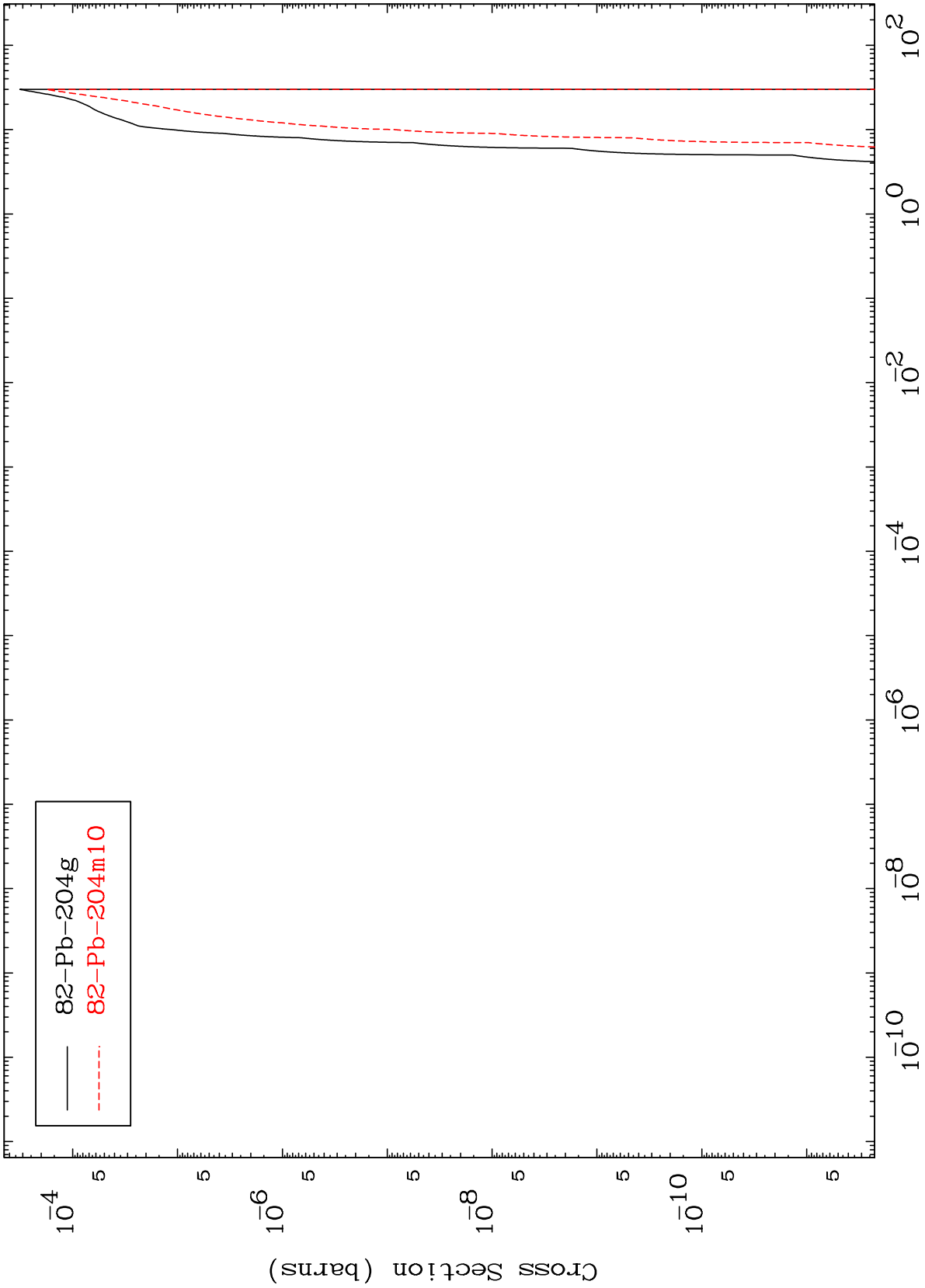
83-Bi-204

MAT 8310

(d,2p)

83-Bi-204

Radionuclide Production Cross Section



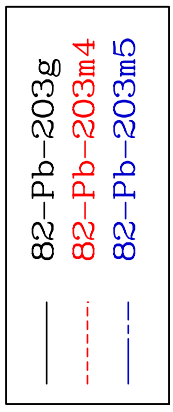
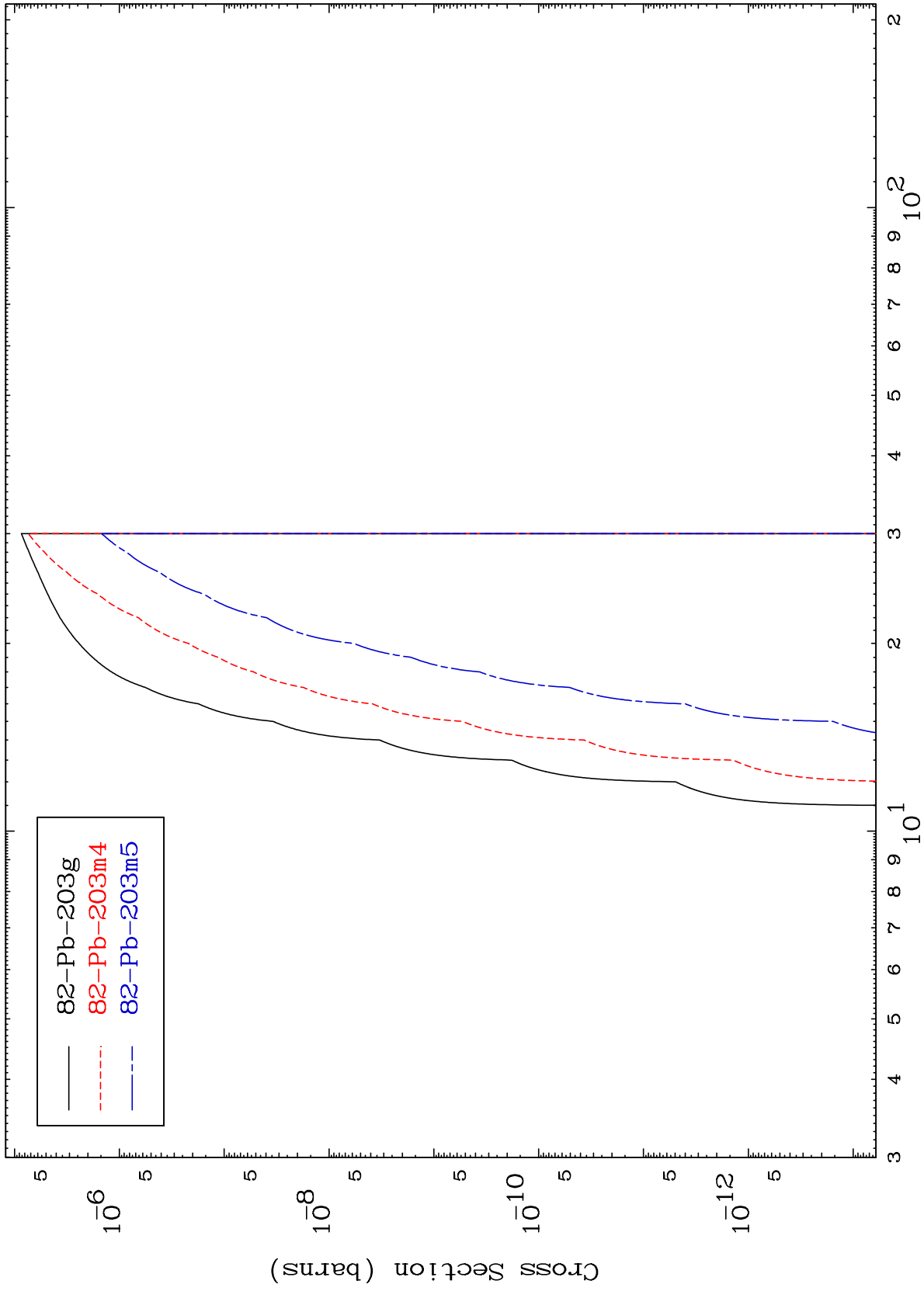
82-Pb-204g
82-Pb-204m10

MAT 8310

(d,p) d

83-Bi-204

Radionuclide Production Cross Section



25

Incident Energy (MeV)

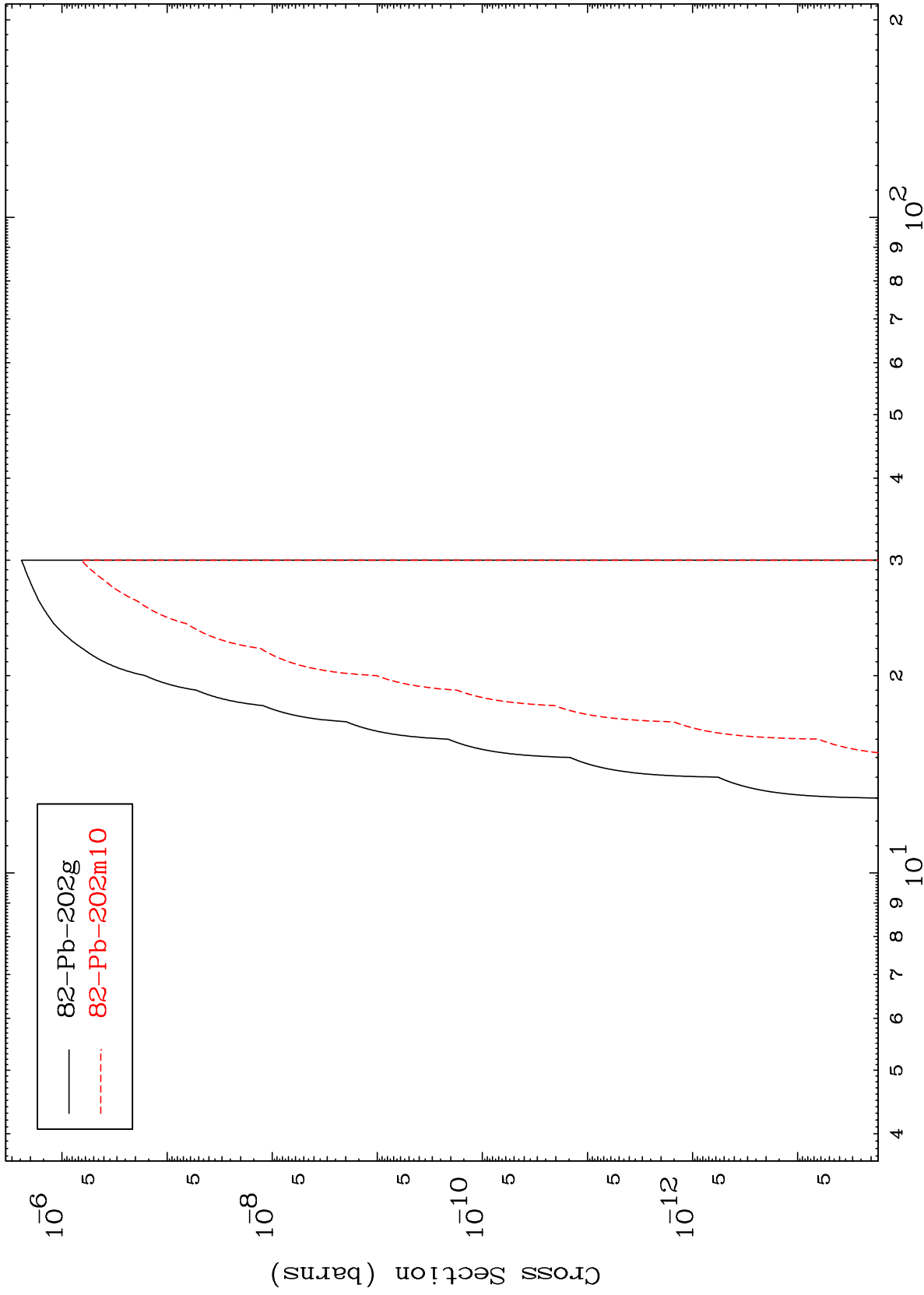
83-Bi-204

MAT 8310

(d,p) t

83-Bi-204

Radionuclide Production Cross Section



82-Pb-202g
82-Pb-202m10

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