

Program EVALPLOT
(Version 2018-1)

by

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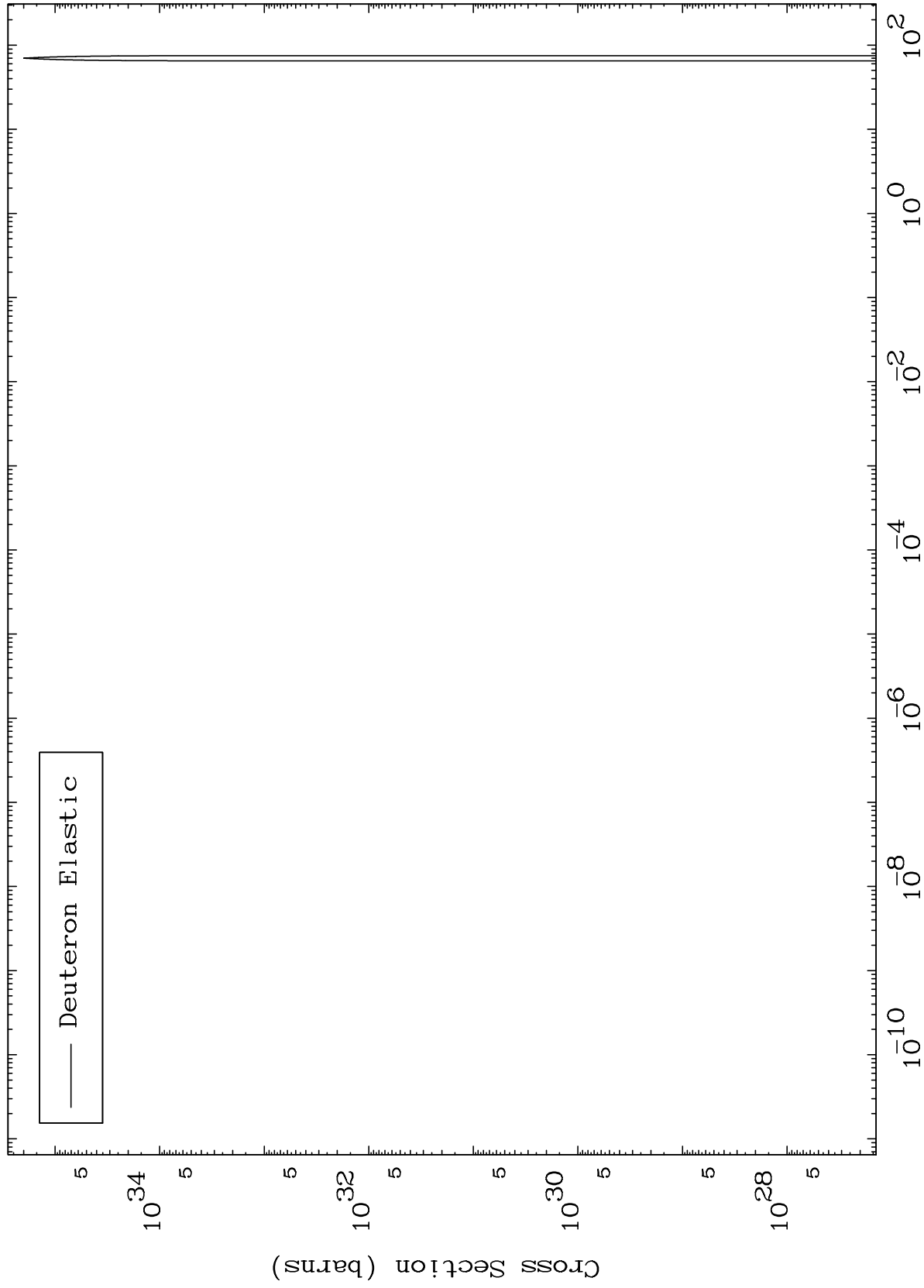
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8419

Deuteron Major
0 Kelvin Cross Sections

84-Po-204



1

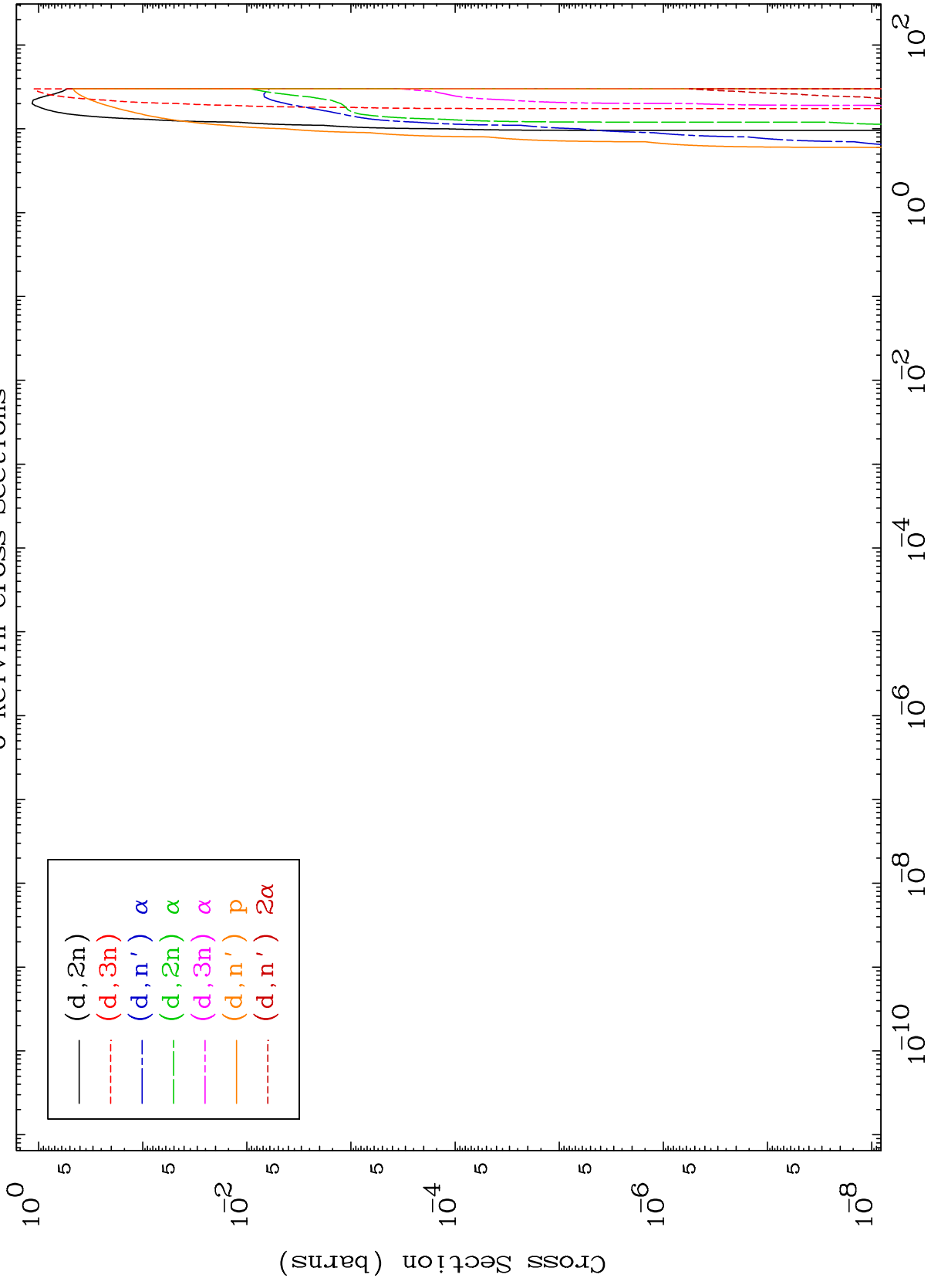
Incident Energy (MeV)

84-Po-204

MAT 8419

Deuteron Neutron Production
0 Kelvin Cross Sections

84-Po-204

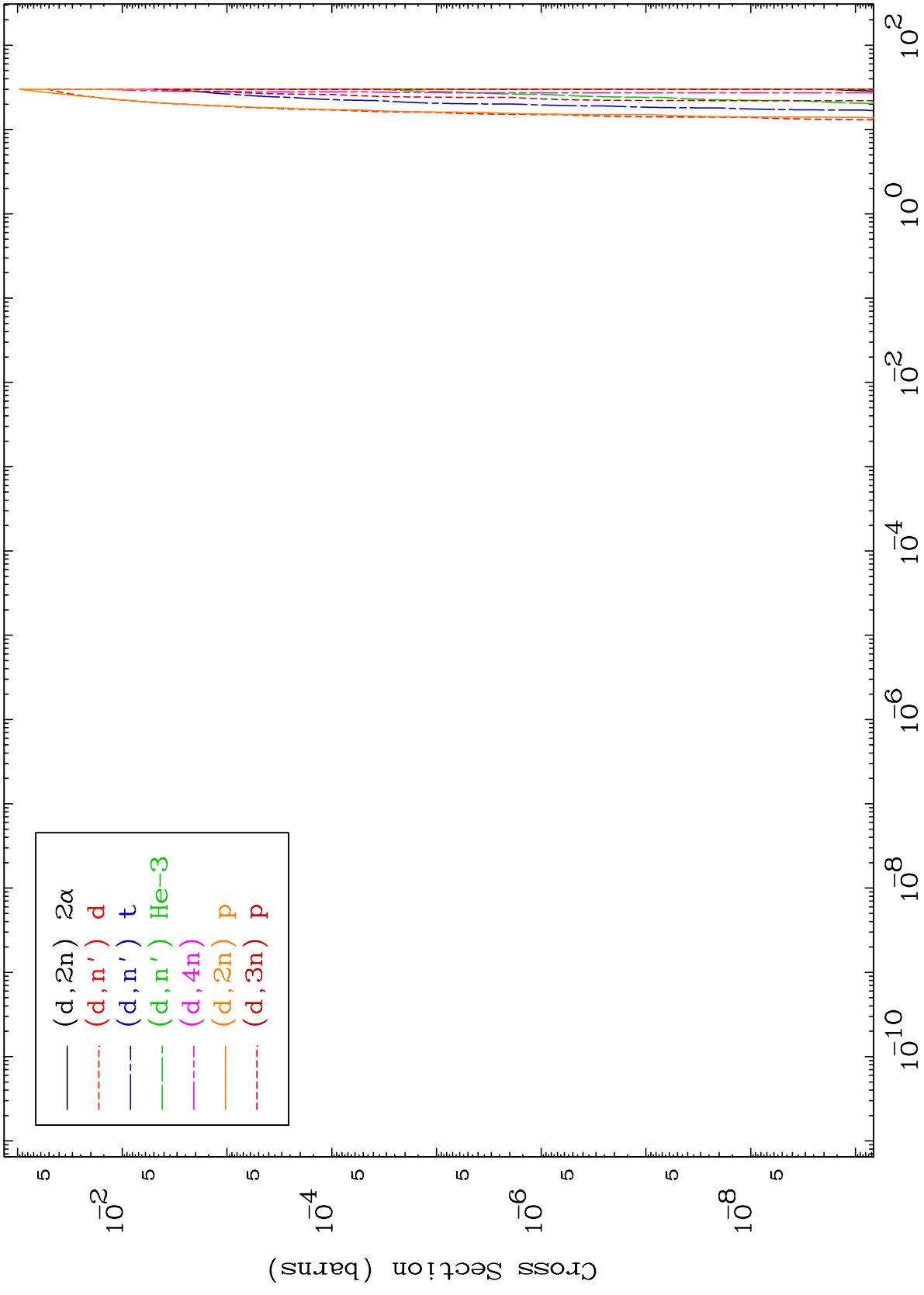


84-Po-204

MAT 8419

Deuteron Neutron Production
0 Kelvin Cross Sections

84-Po-204



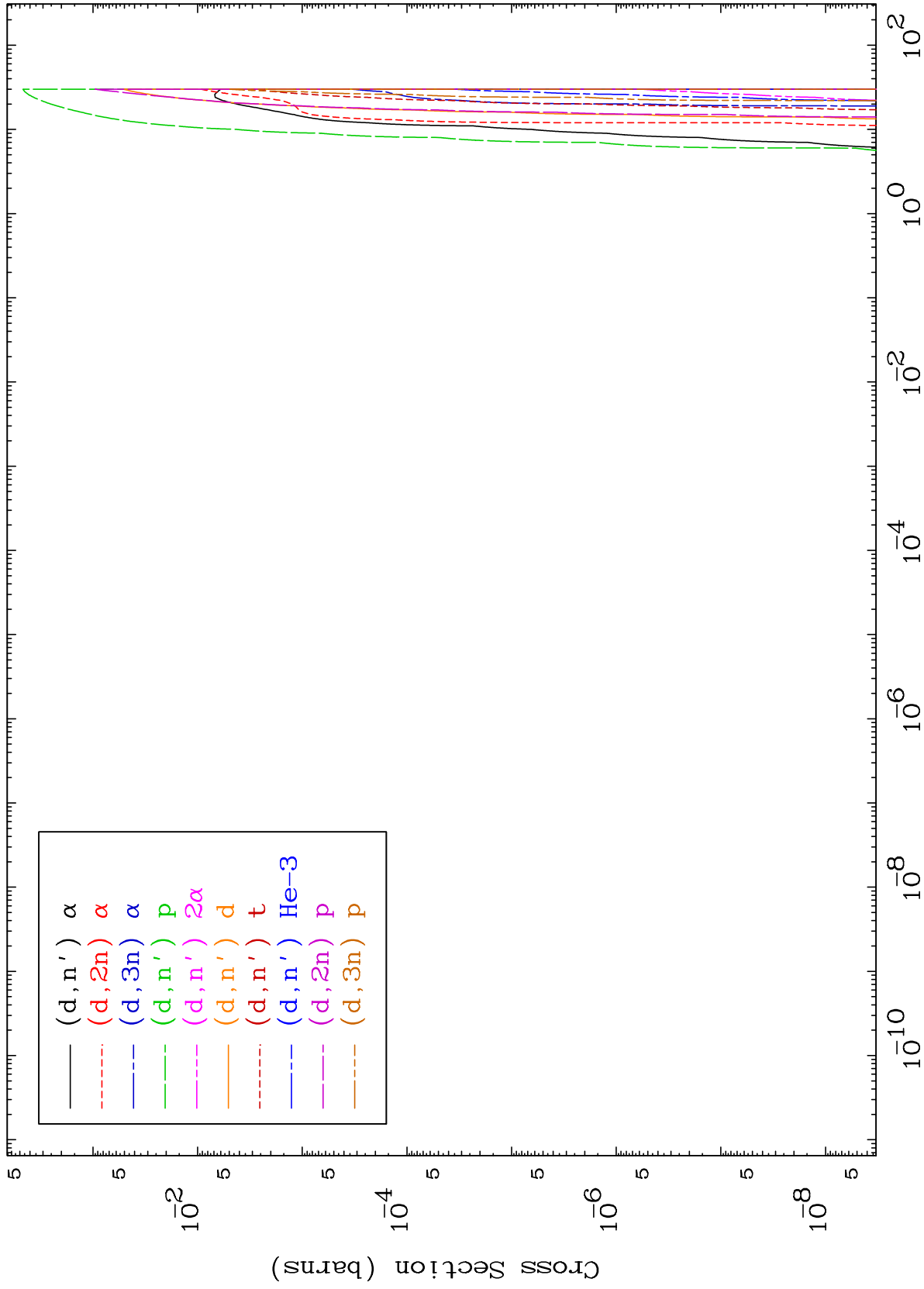
3

84-Po-204

MAT 8419

Deuteron Charged Particle
0 Kelvin Cross Sections

84-Po-204

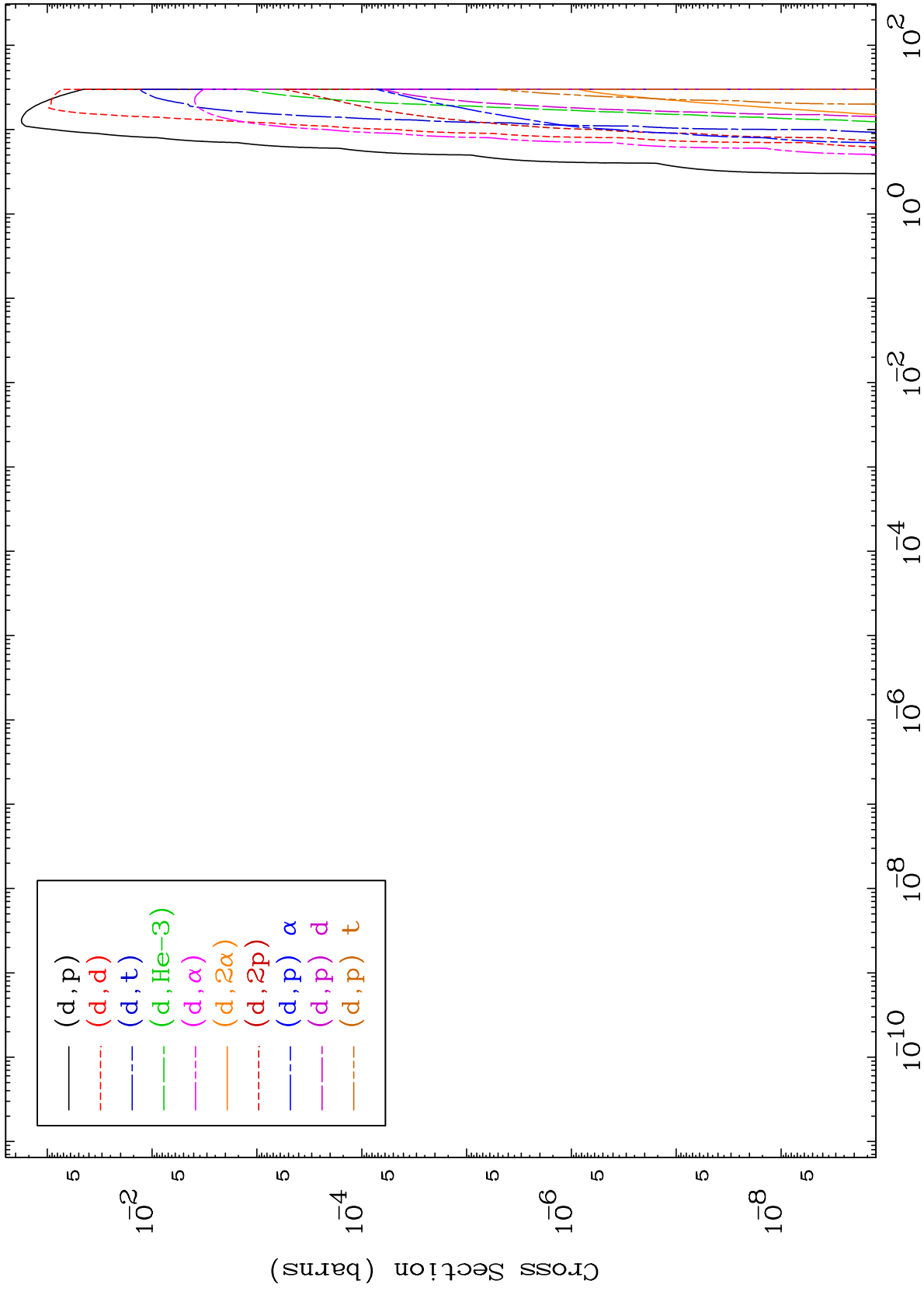


84-Po-204

MAT 8419

Deuteron Charged Particle
0 Kelvin Cross Sections

84-Po-204



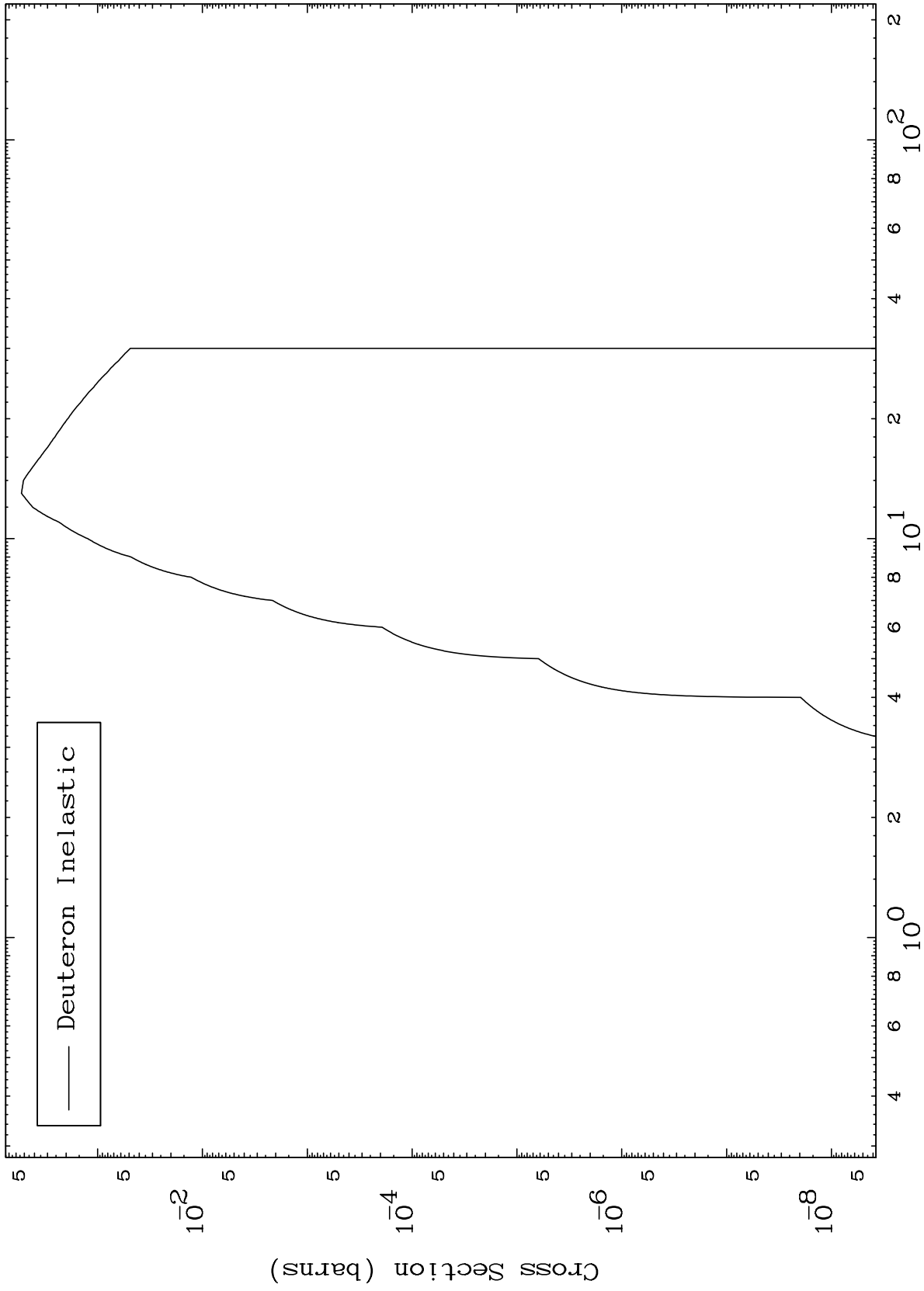
5

84-Po-204

MAT 8419

(d,n') Level
0 Kelvin Cross Sections

84-Po-204



6

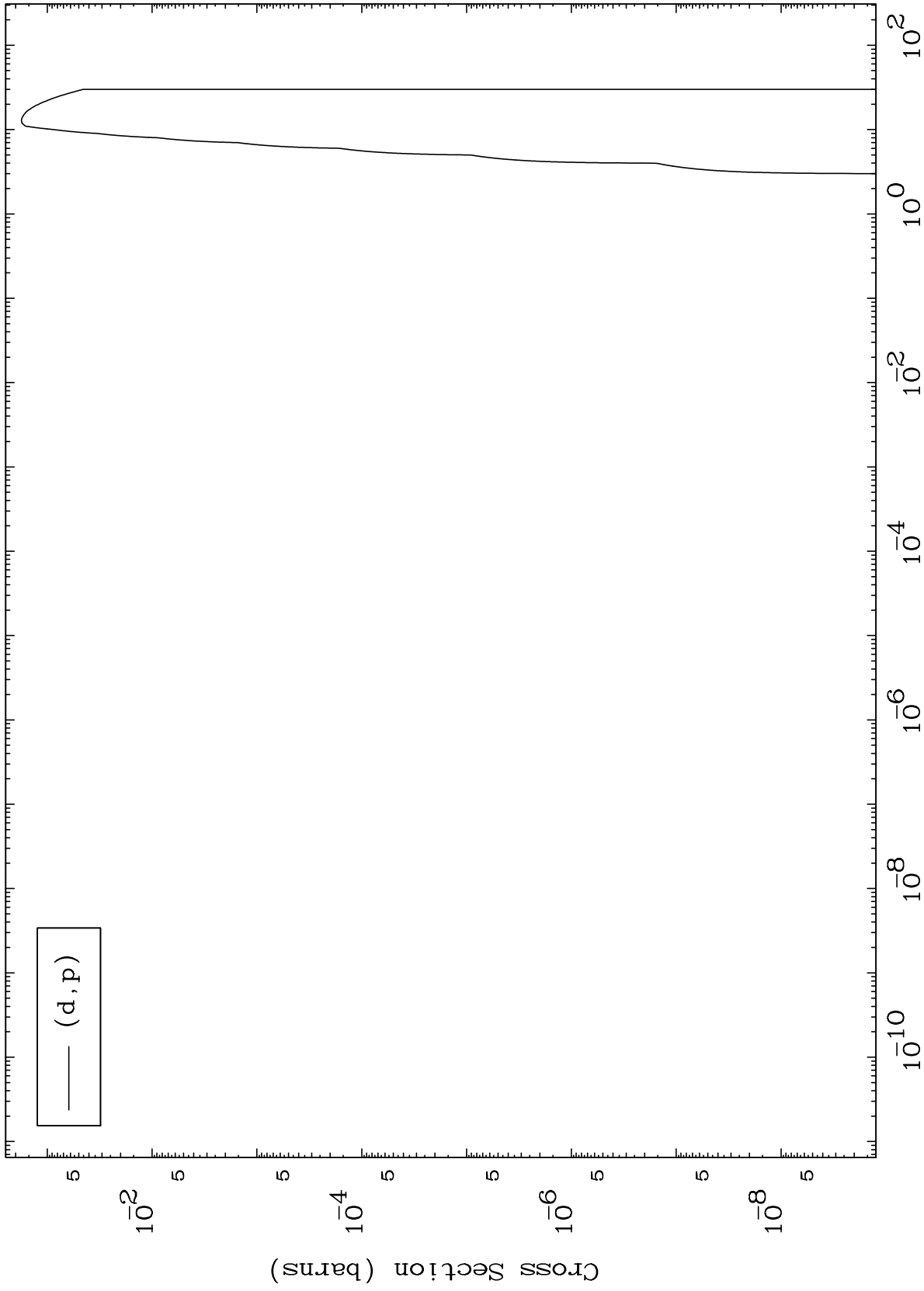
Incident Energy (MeV)

84-Po-204

MAT 8419

(d,p) Levels
0 Kelvin Cross Sections

84-Po-204



7

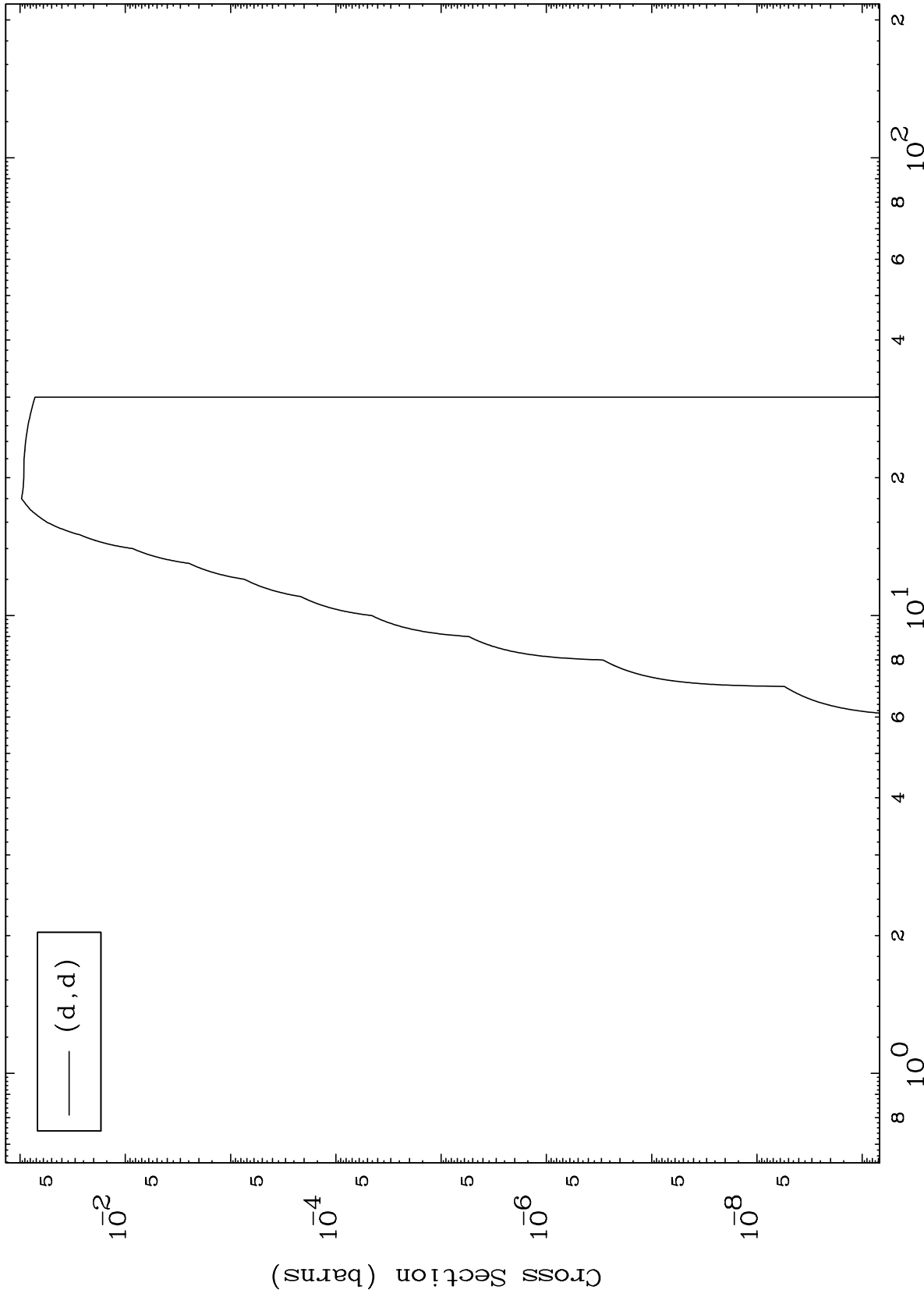
Incident Energy (MeV)

84-Po-204

MAT 8419

(d,d) Levels
0 Kelvin Cross Sections

84-Po-204



8

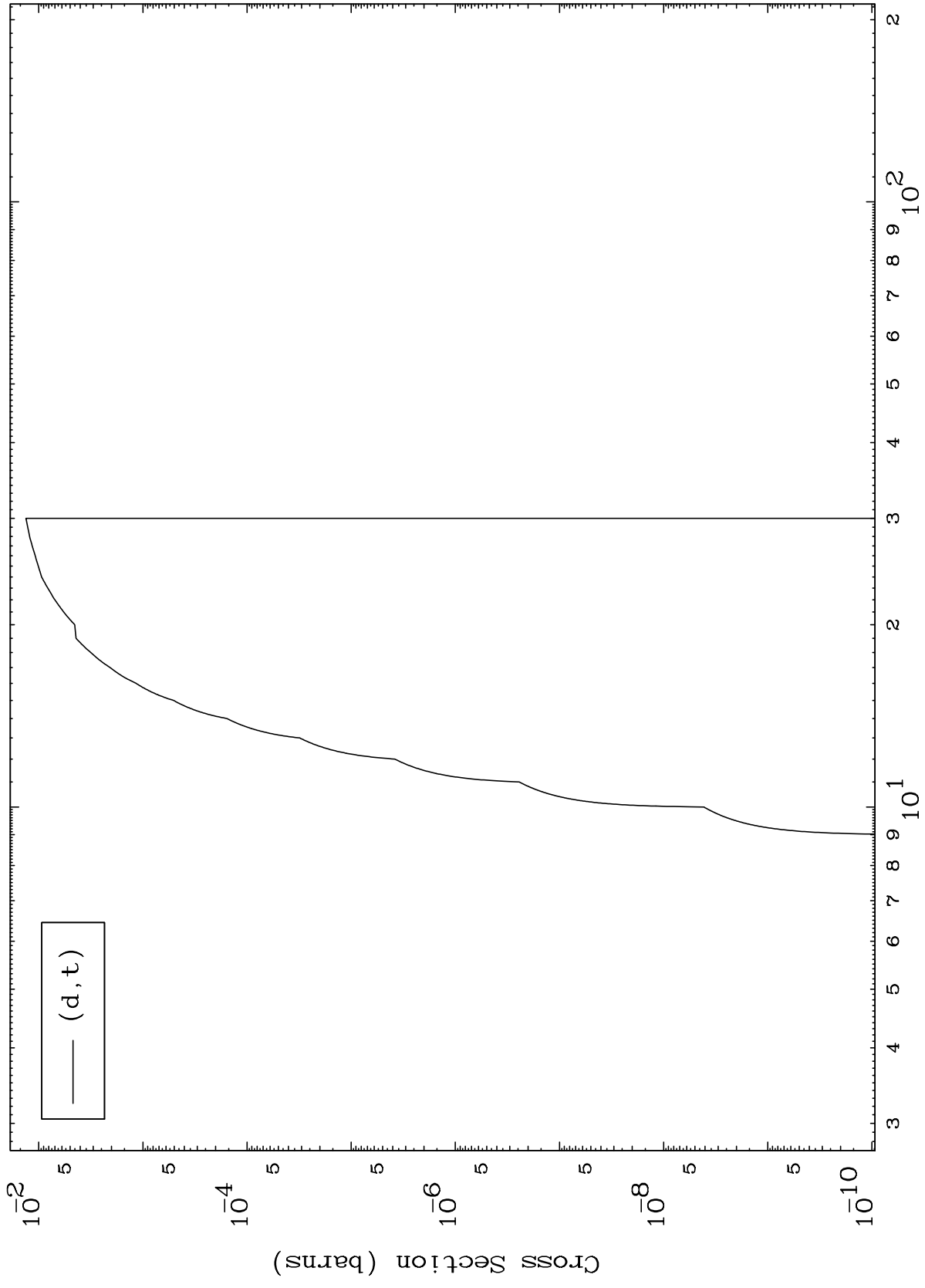
Incident Energy (MeV)

84-Po-204

MAT 8419

(d,t) Levels
0 Kelvin Cross Sections

84-Po-204



9

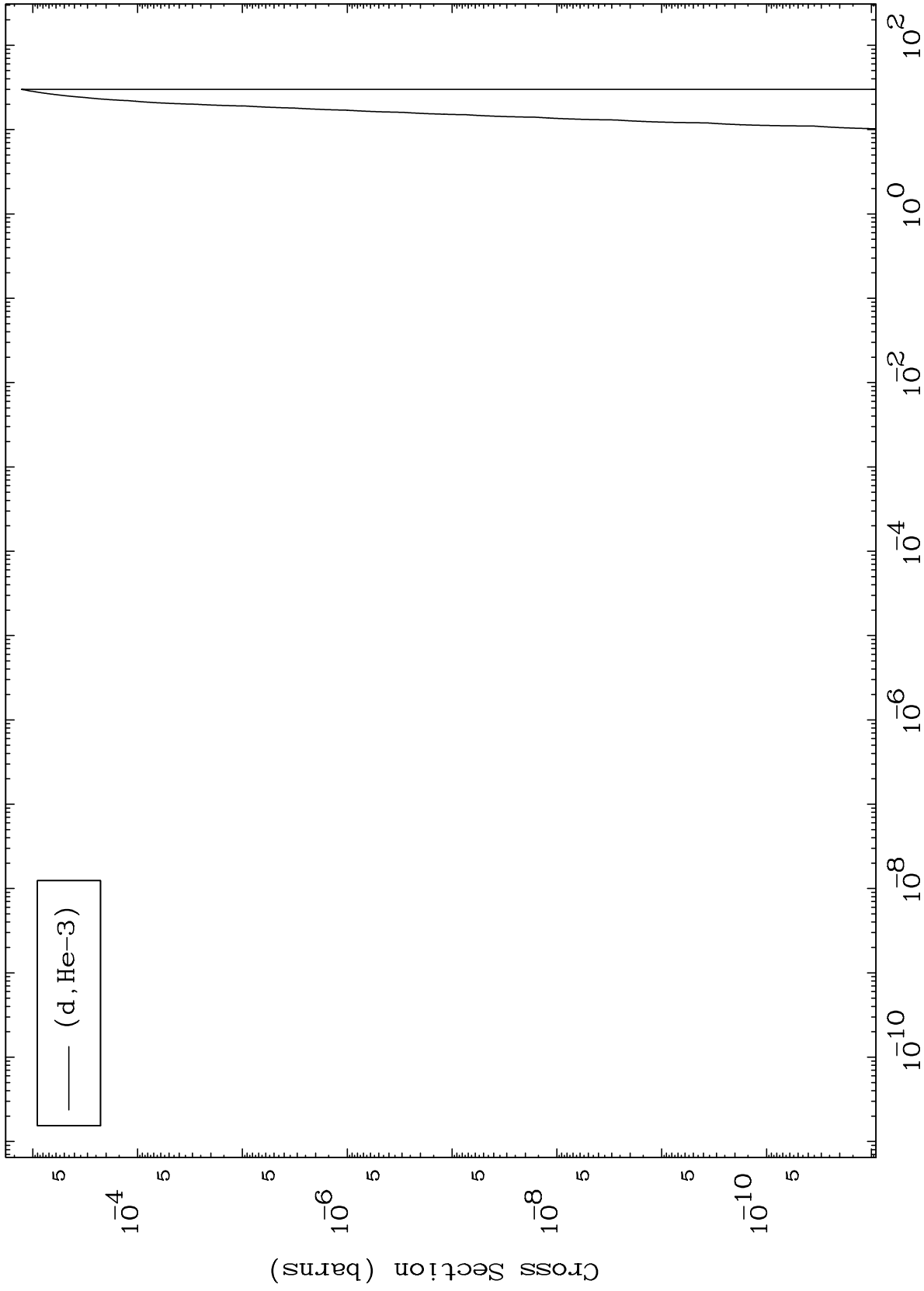
Incident Energy (MeV)

84-Po-204

MAT 8419

(d,He3) Levels
0 Kelvin Cross Sections

84-Po-204



10

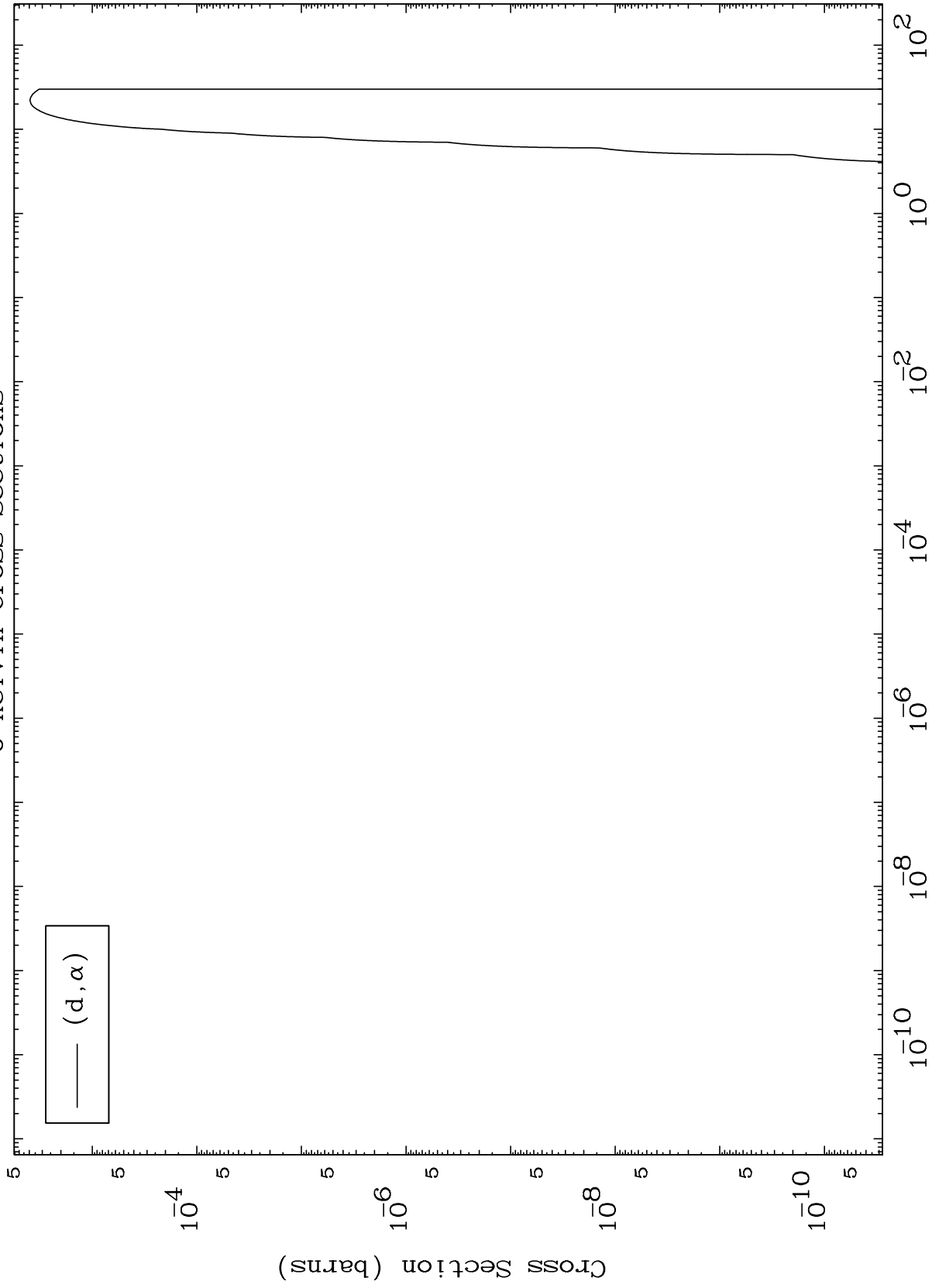
Incident Energy (MeV)

84-Po-204

MAT 8419

(d, α) Levels
0 Kelvin Cross Sections

84-Po-204



11

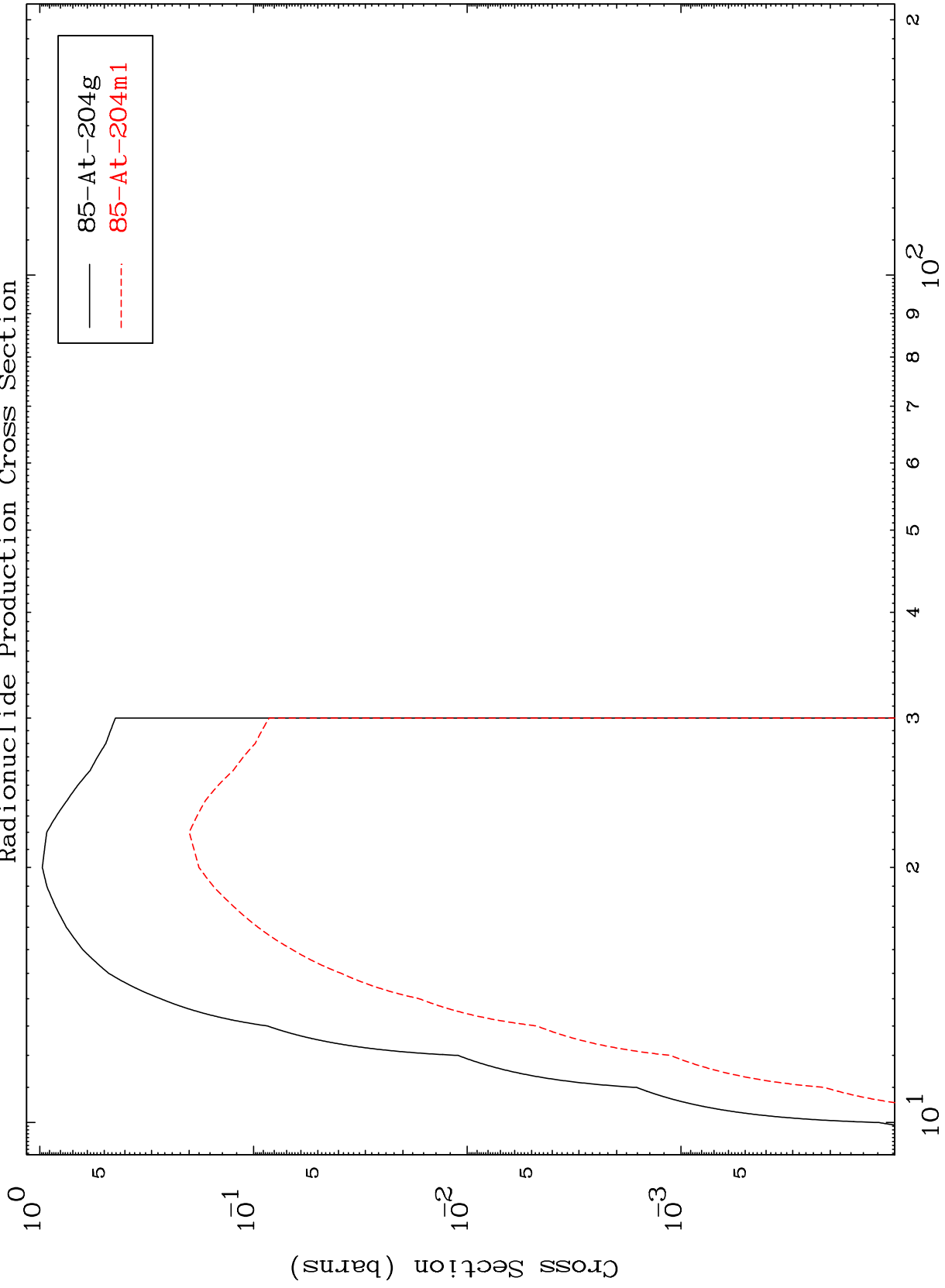
Incident Energy (MeV)

84-Po-204

MAT 8419

84-Po-204

(d,2n)
Radionuclide Production Cross Section



84-Po-204

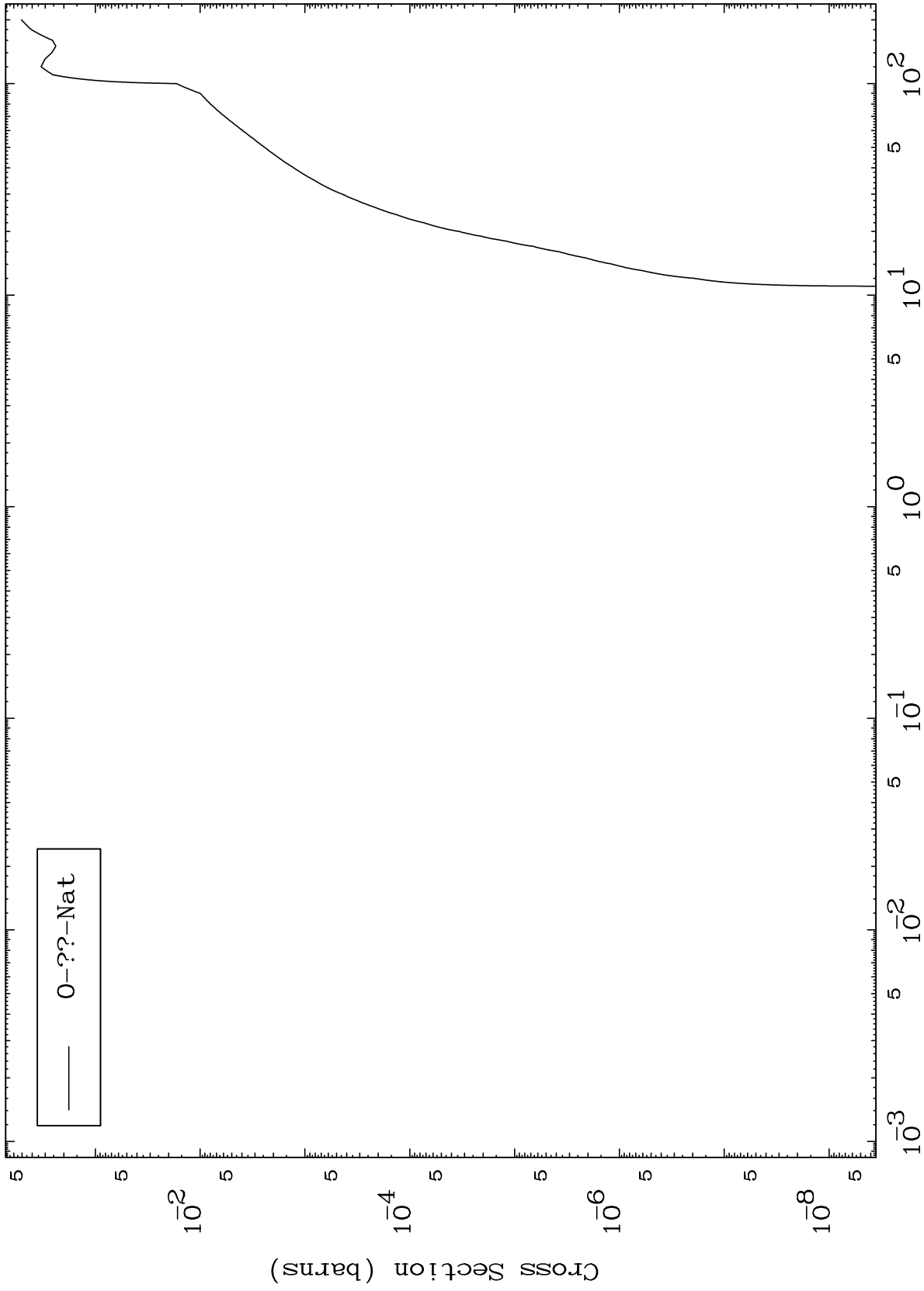
Incident Energy (MeV)

12

MAT 8419

Deuteron Fission
Radionuclide Production Cross Section

84-Po-204



13

Incident Energy (MeV)

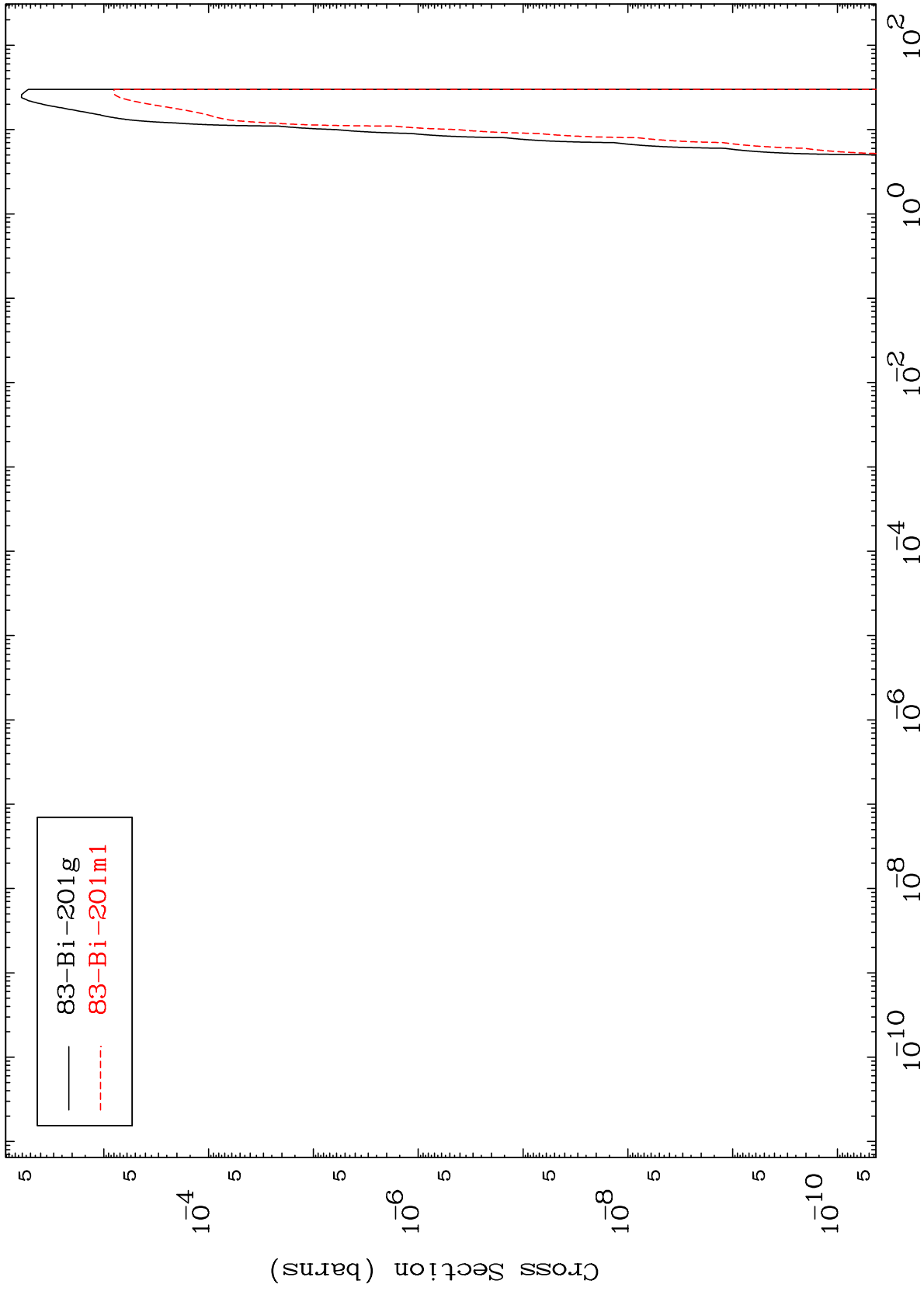
84-Po-204

MAT 8419

(d,n') α

84-Po-204

Radionuclide Production Cross Section

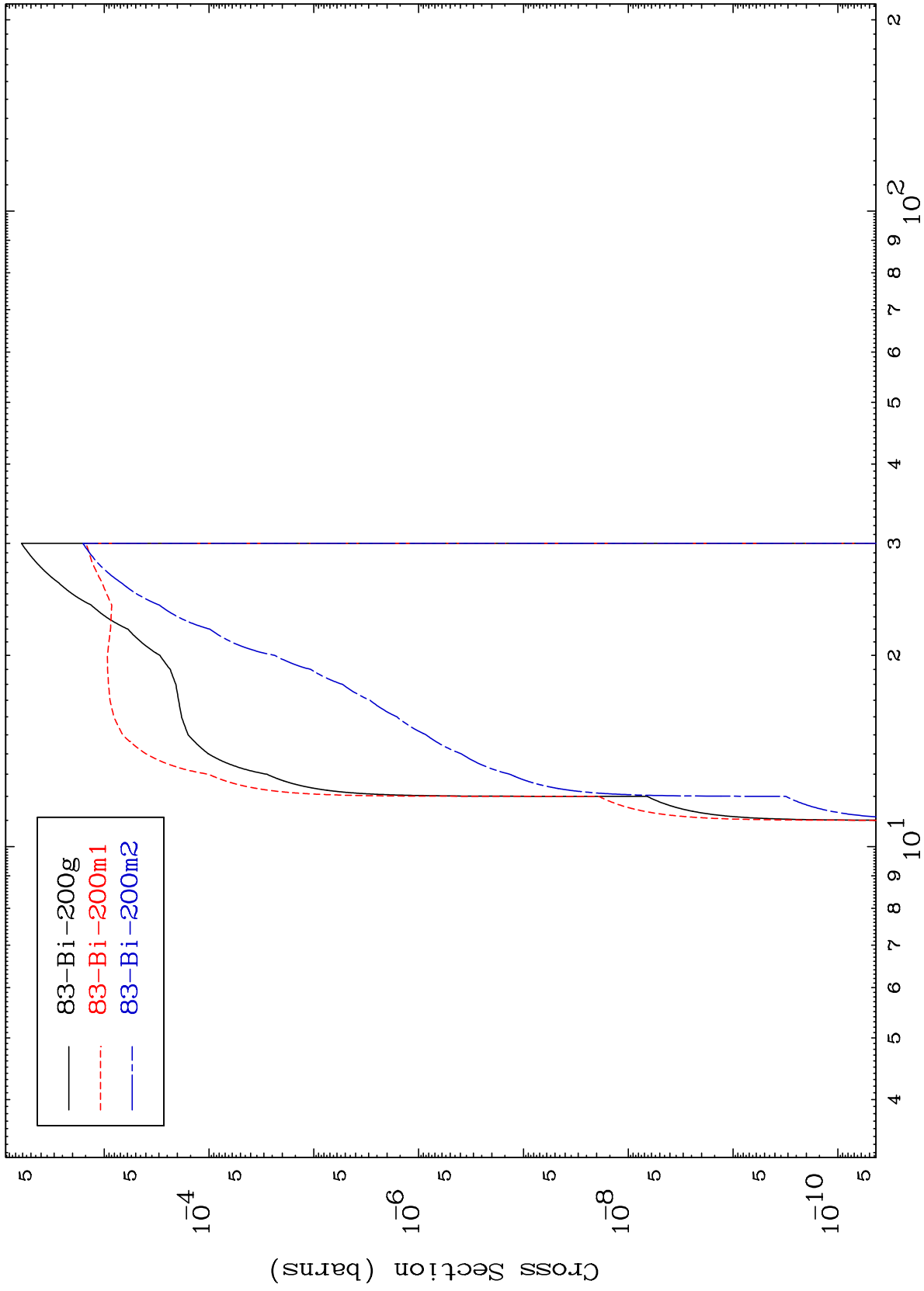


MAT 8419

(d,2n) α

84-Po-204

Radionuclide Production Cross Section



15

Incident Energy (MeV)

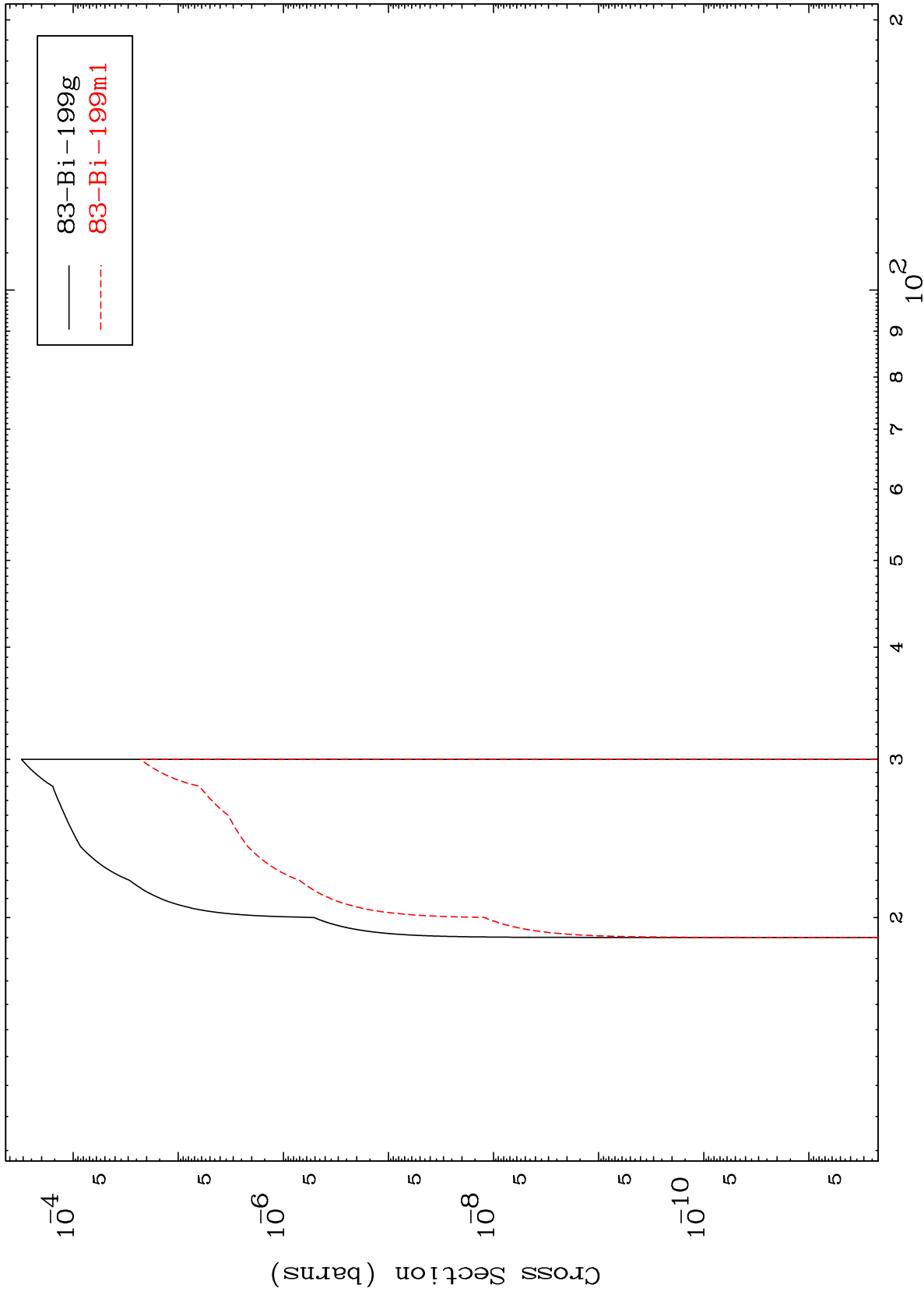
84-Po-204

MAT 8419

(d,3n) α

84-Po-204

Radionuclide Production Cross Section



16

Incident Energy (MeV)

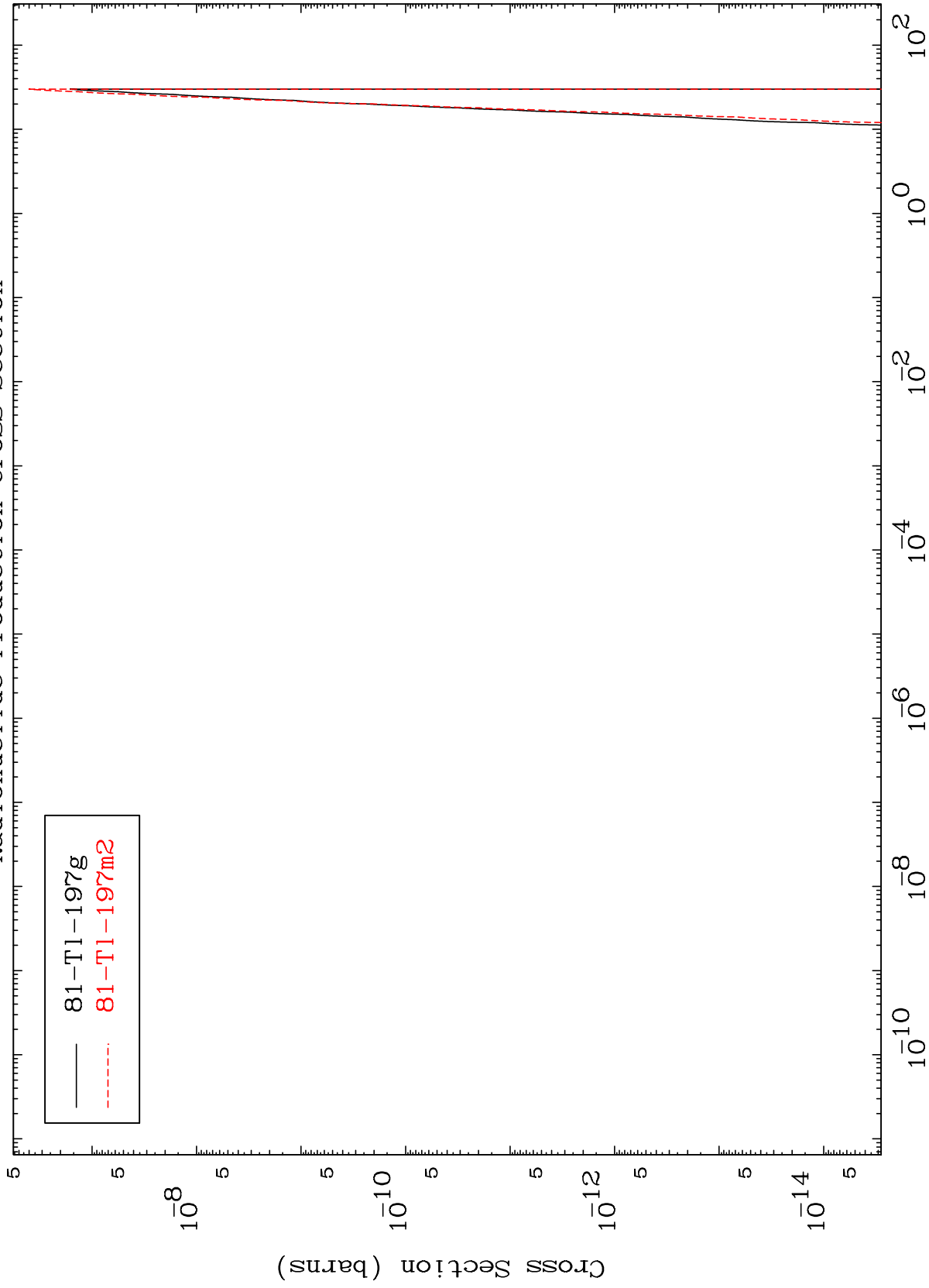
84-Po-204

MAT 8419

(d,n') 2 α

84-Po-204

Radionuclide Production Cross Section



17

Incident Energy (MeV)

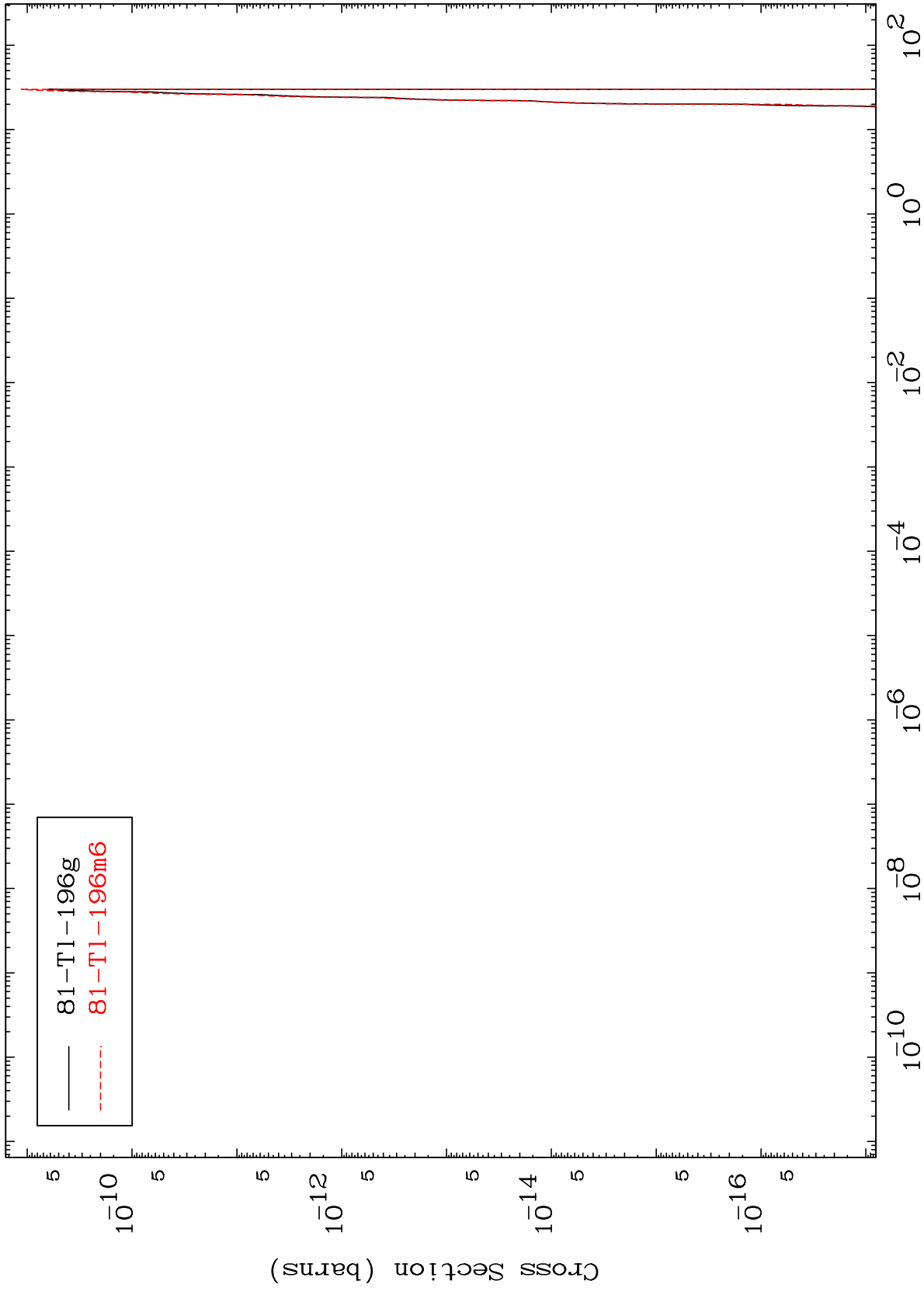
84-Po-204

MAT 8419

(d,2n) 2 α

84-Po-204

Radionuclide Production Cross Section



18

Incident Energy (MeV)

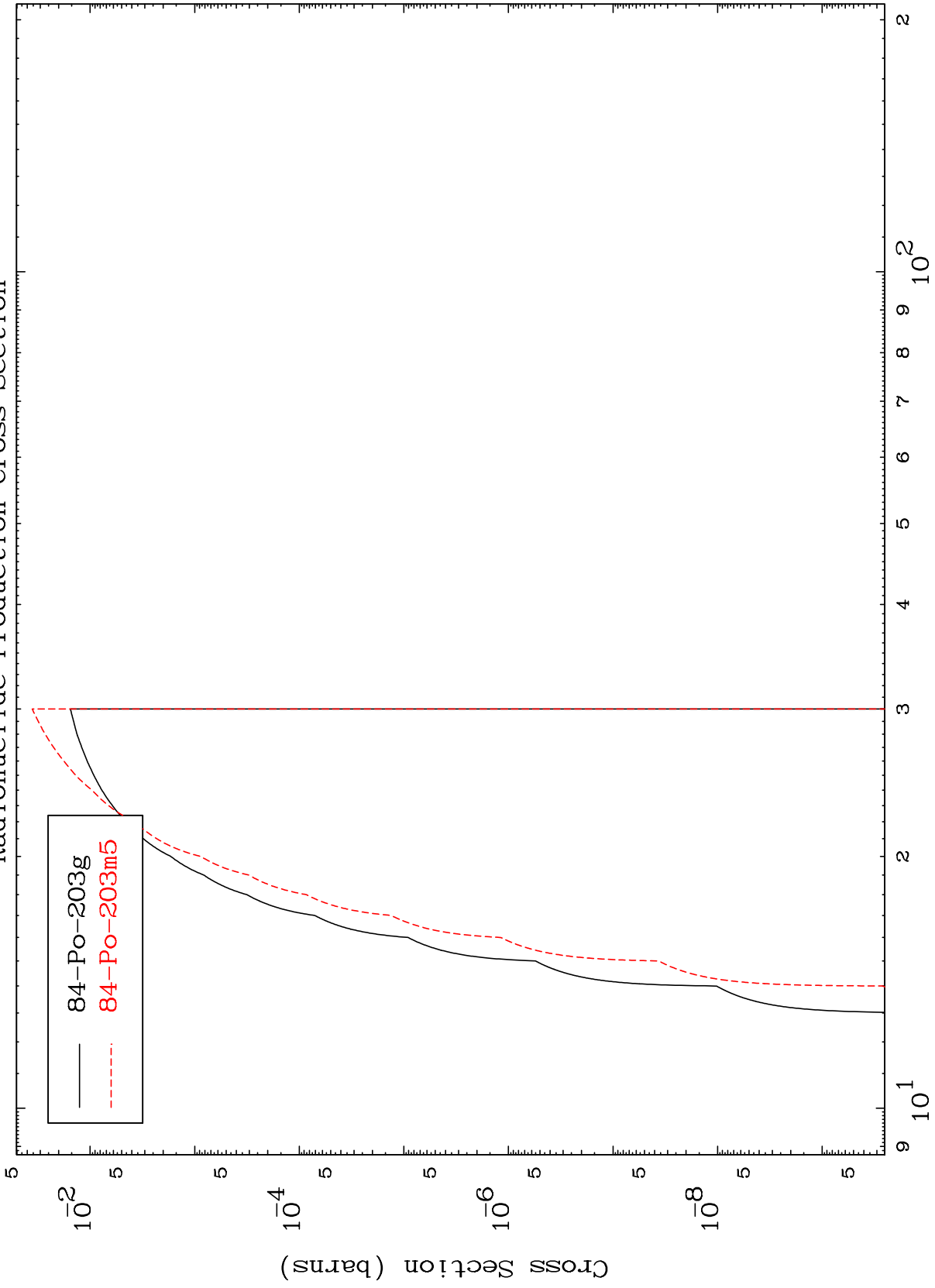
84-Po-204

MAT 8419

(d,n') d

84-Po-204

Radionuclide Production Cross Section



19

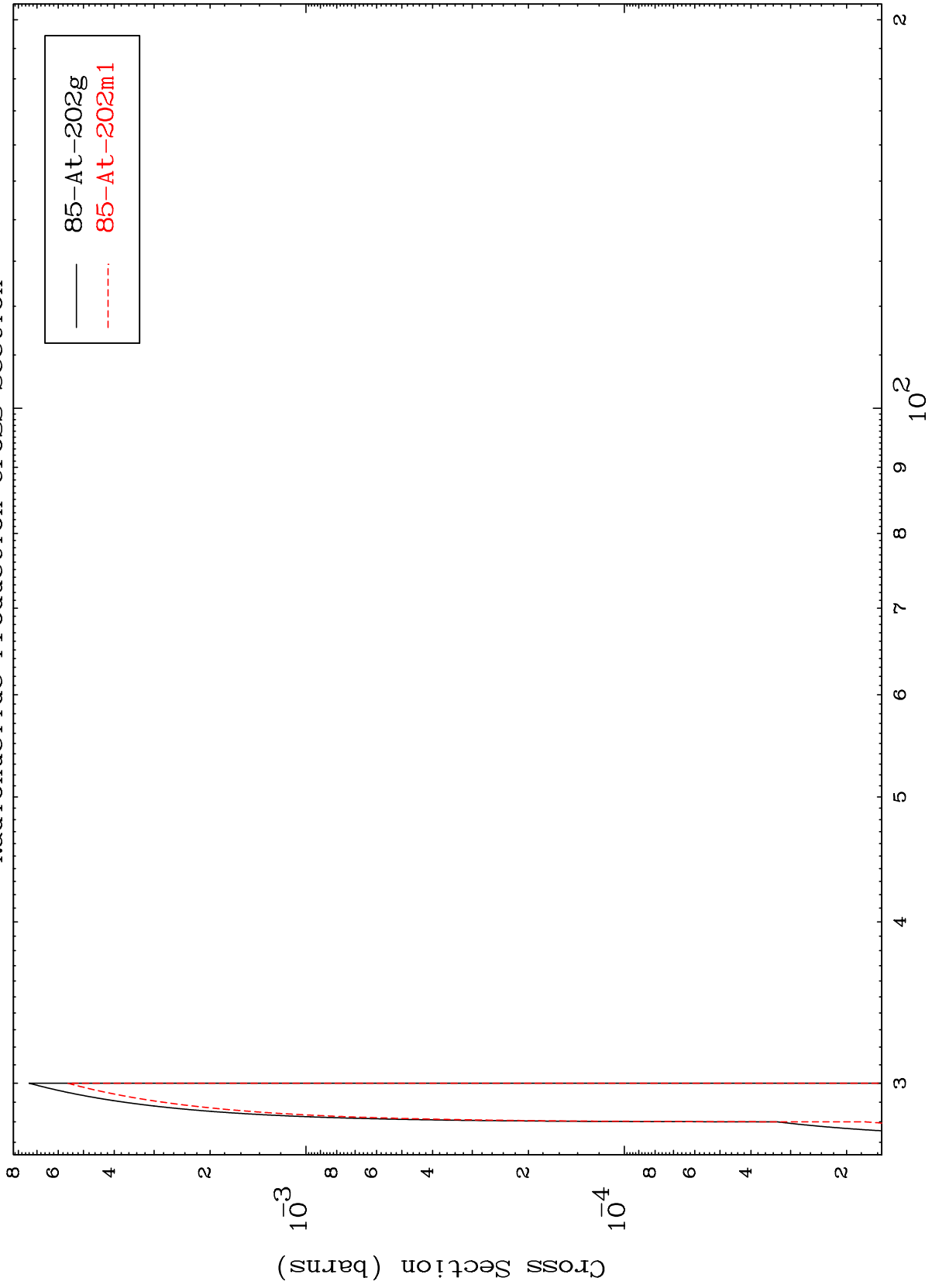
84-Po-204

84-Po-204

MAT 8419

84-Po-204

(d,4n)
Radionuclide Production Cross Section



20

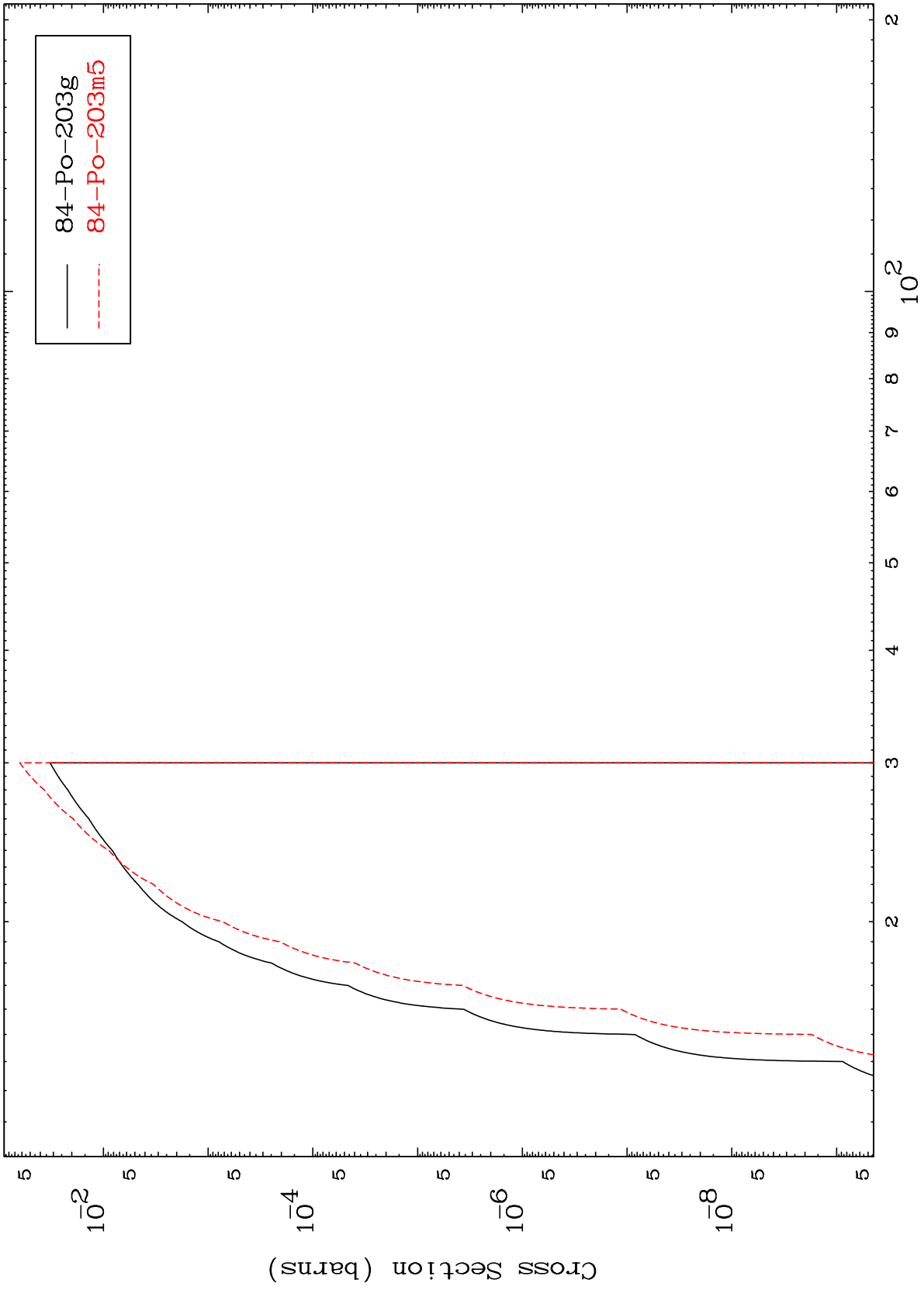
84-Po-204

MAT 8419

(d,2n) p

84-Po-204

Radionuclide Production Cross Section



21

Incident Energy (MeV)

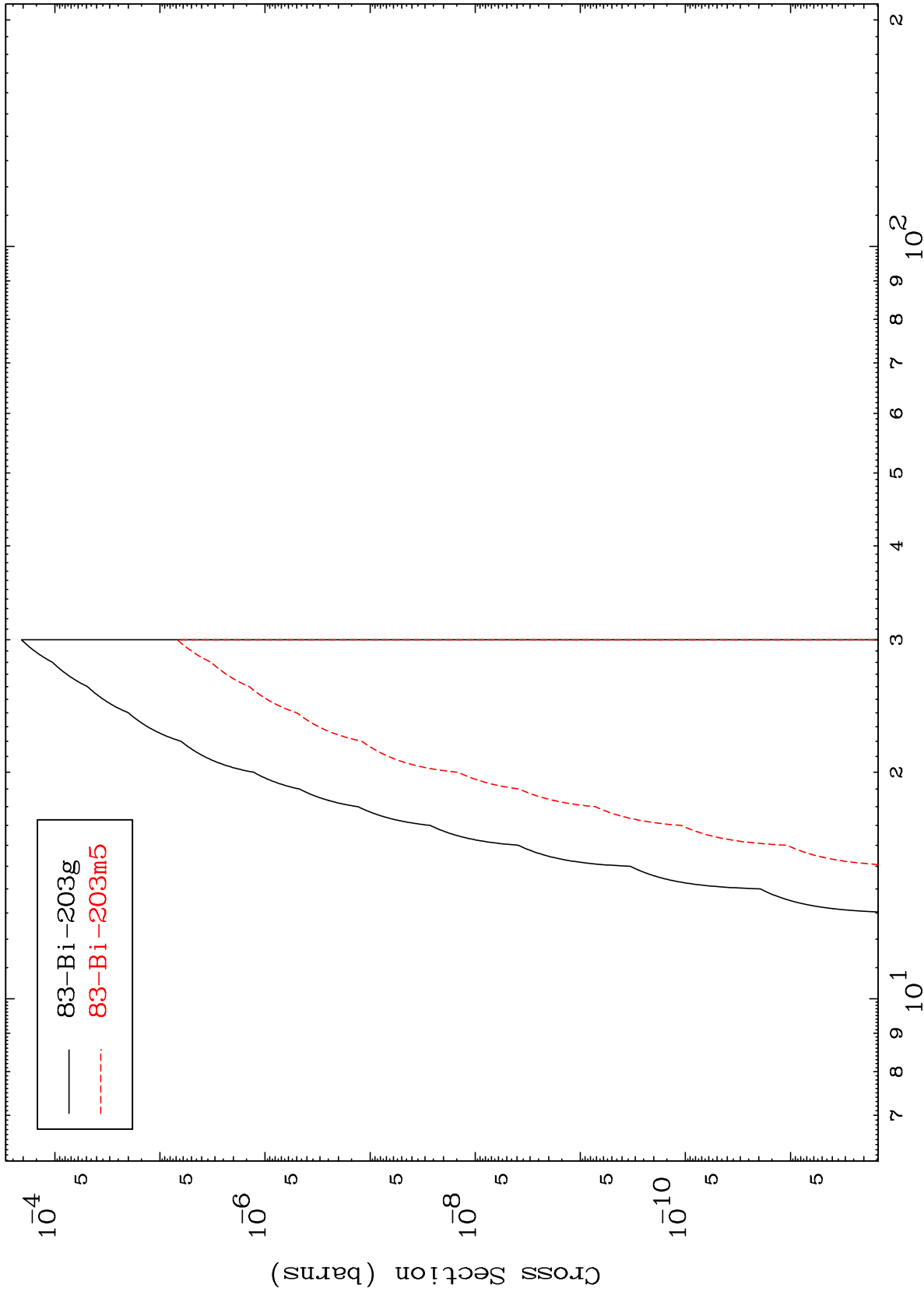
84-Po-204

MAT 8419

(d,2n) p

84-Po-204

Radionuclide Production Cross Section



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

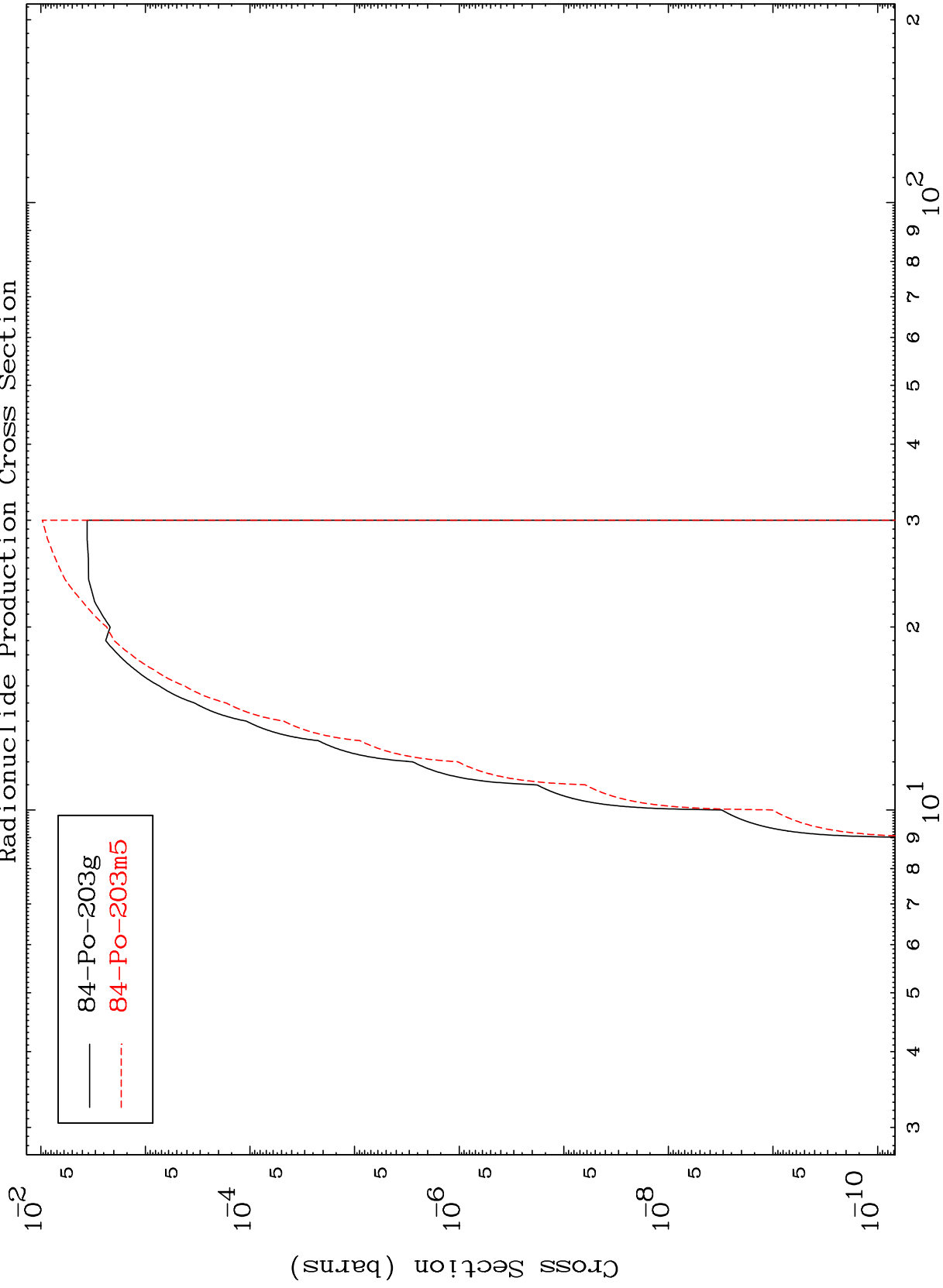
22

84-Po-204

MAT 8419

84-Po-204

(d, t)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

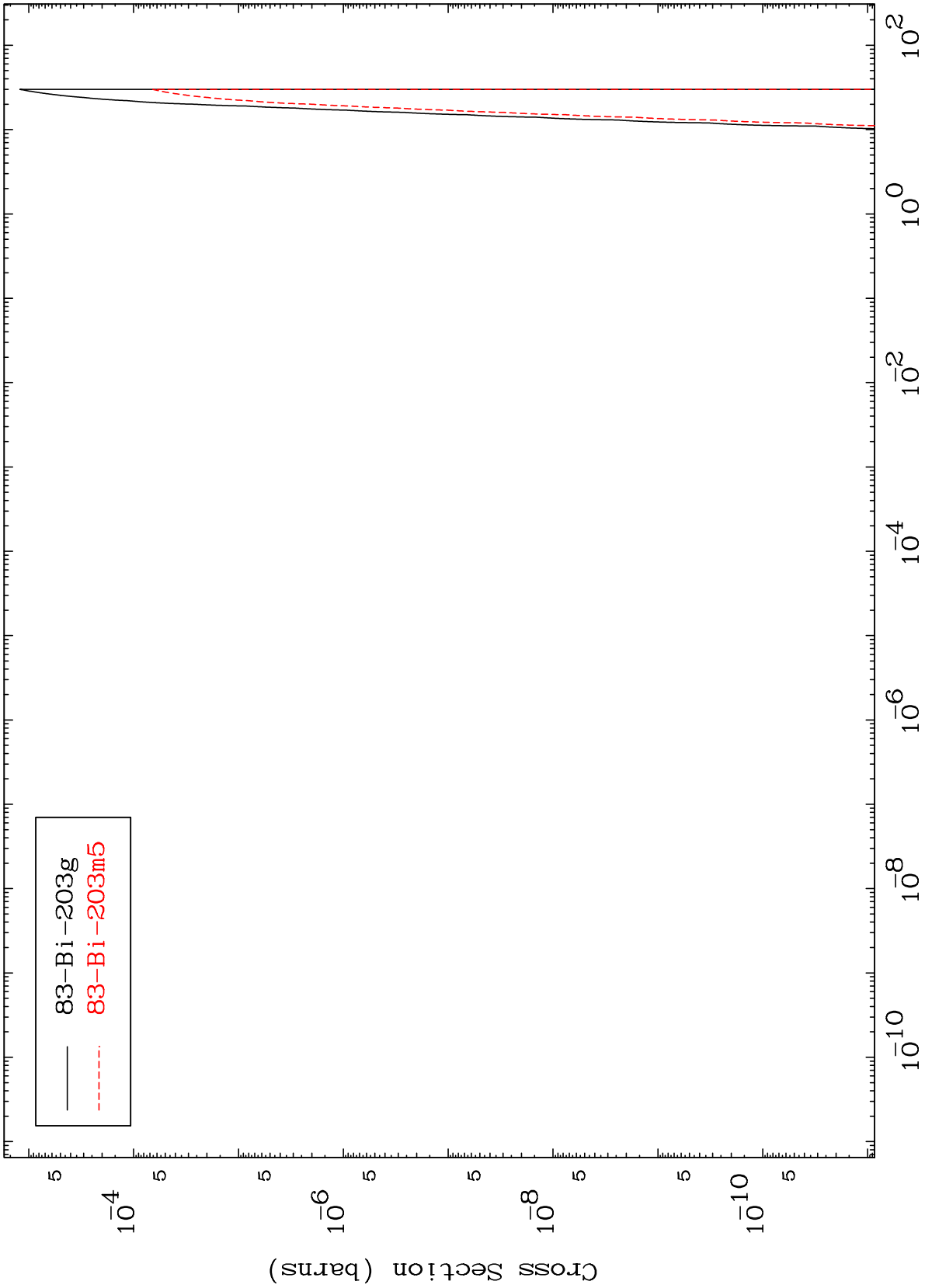
84-Po-204

MAT 8419

(d, He-3)

84-Po-204

Radionuclide Production Cross Section



24

Incident Energy (MeV)

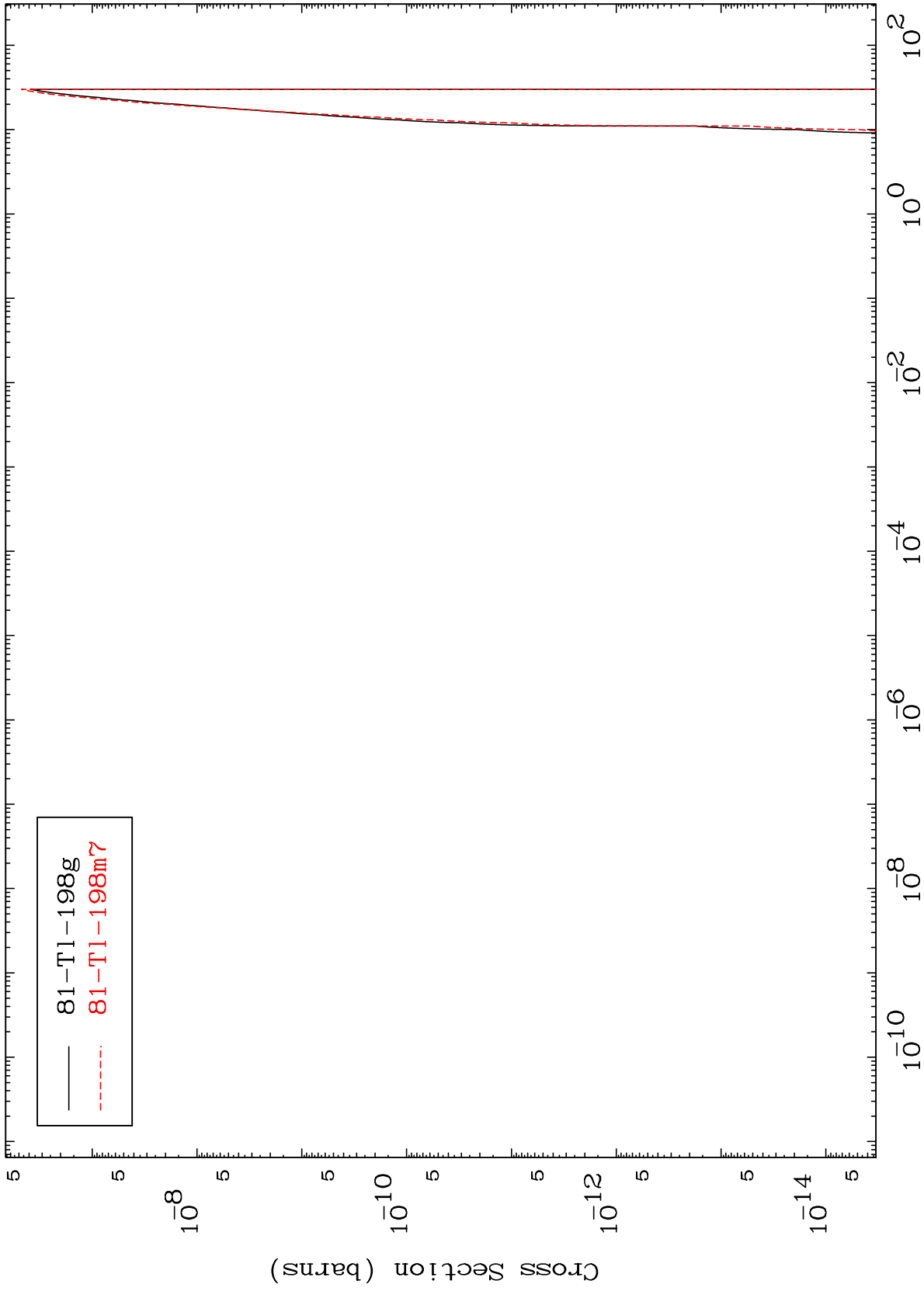
84-Po-204

MAT 8419

(d,2 α)

84-Po-204

Radionuclide Production Cross Section



25

Incident Energy (MeV)

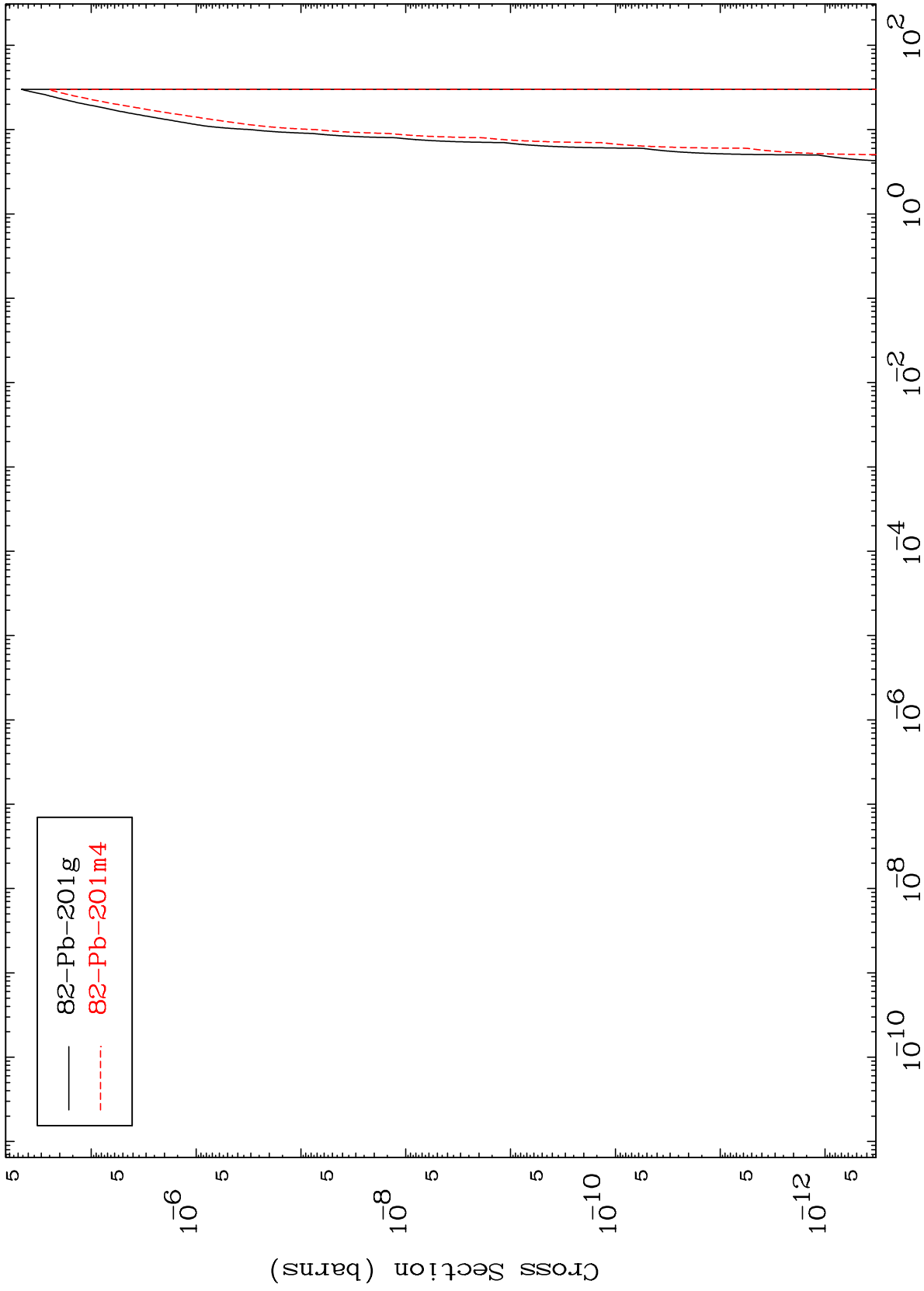
84-Po-204

MAT 8419

(d,p) α

84-Po-204

Radionuclide Production Cross Section



26

Incident Energy (MeV)

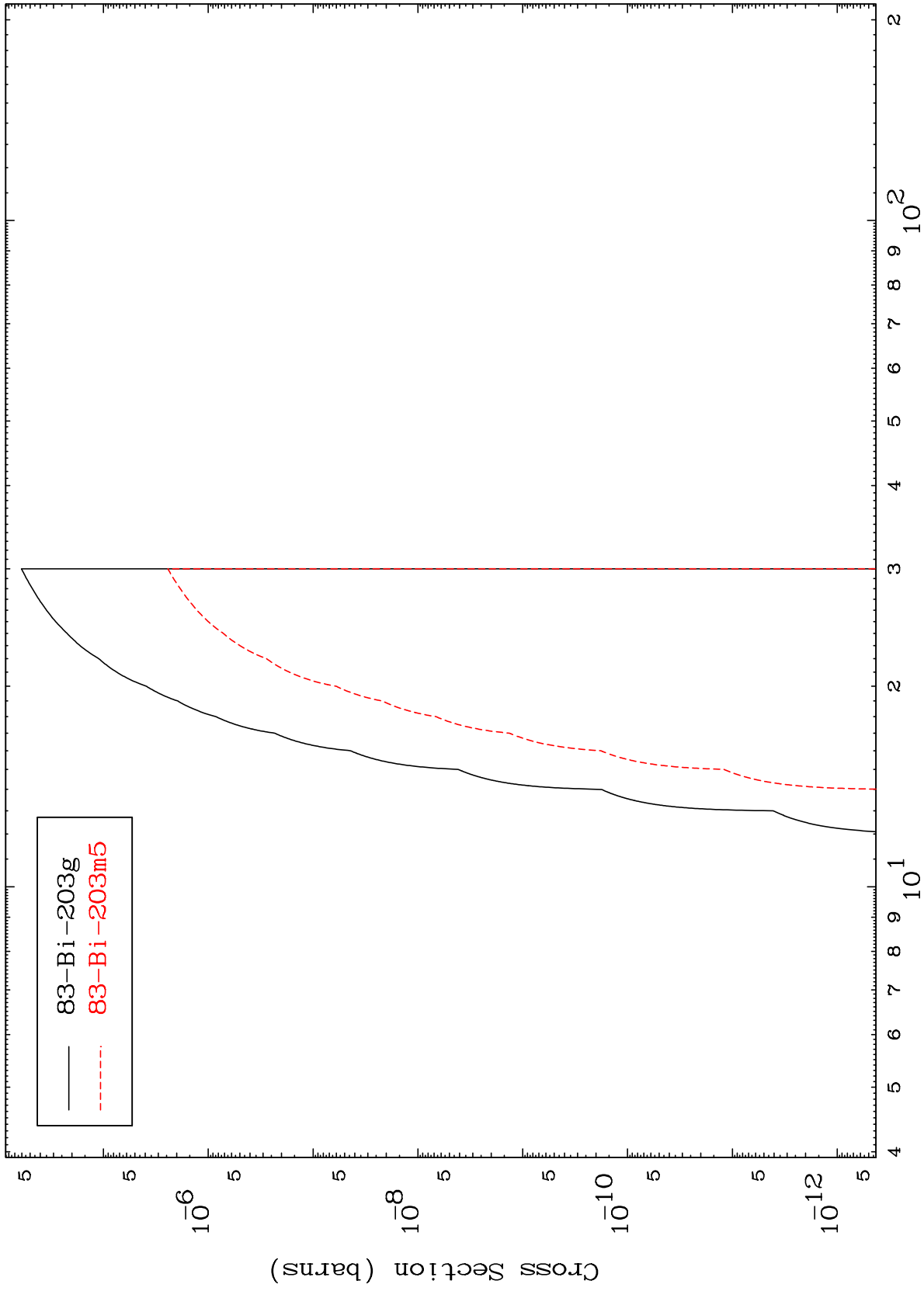
84-Po-204

MAT 8419

(d,p) d

84-Po-204

Radionuclide Production Cross Section



27

Incident Energy (MeV)

84-Po-204