

Program EVALPLOT
(Version 2018-1)

by

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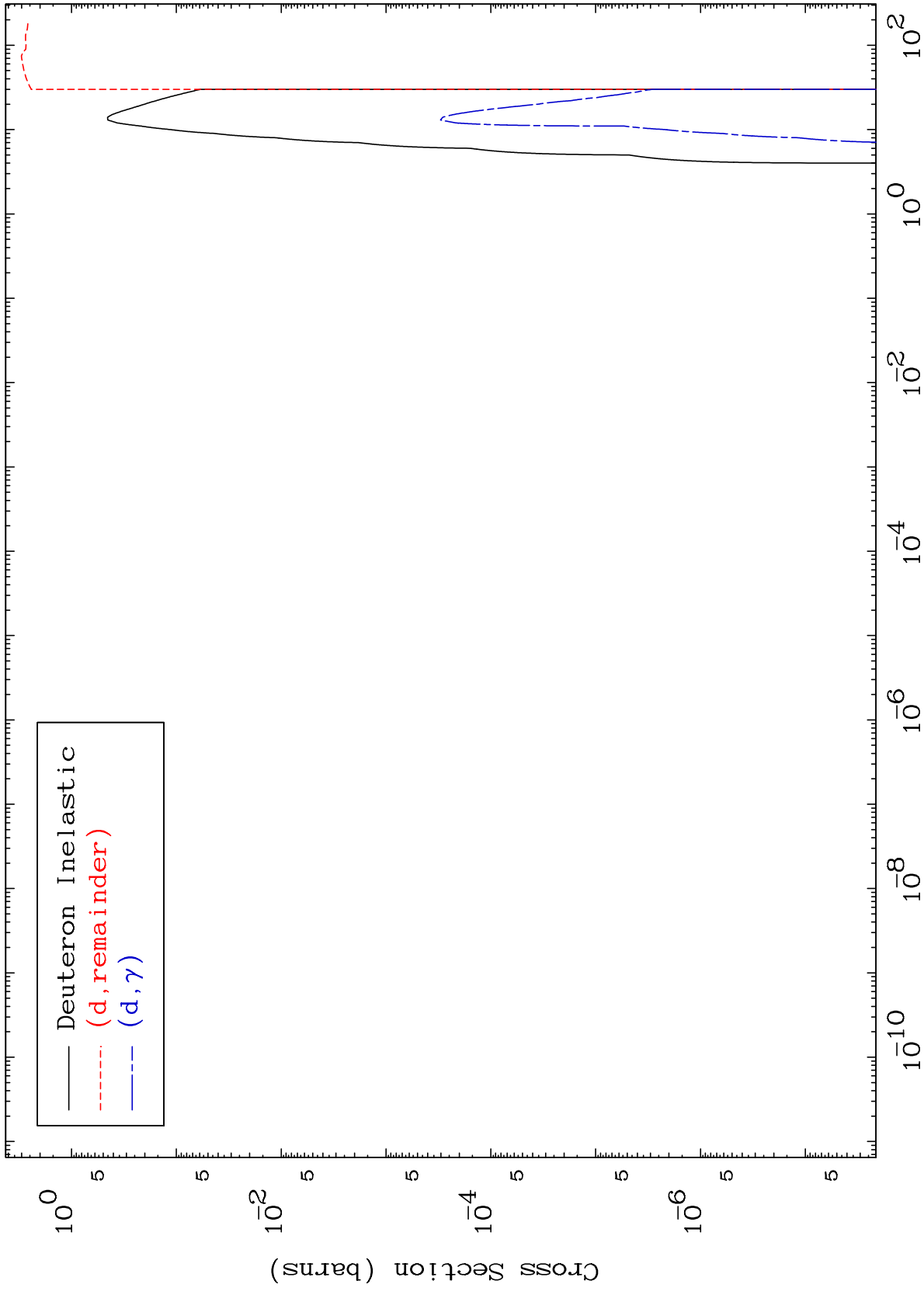
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8410

Deuteron Major
0 Kelvin Cross Sections

84-Po-201



1

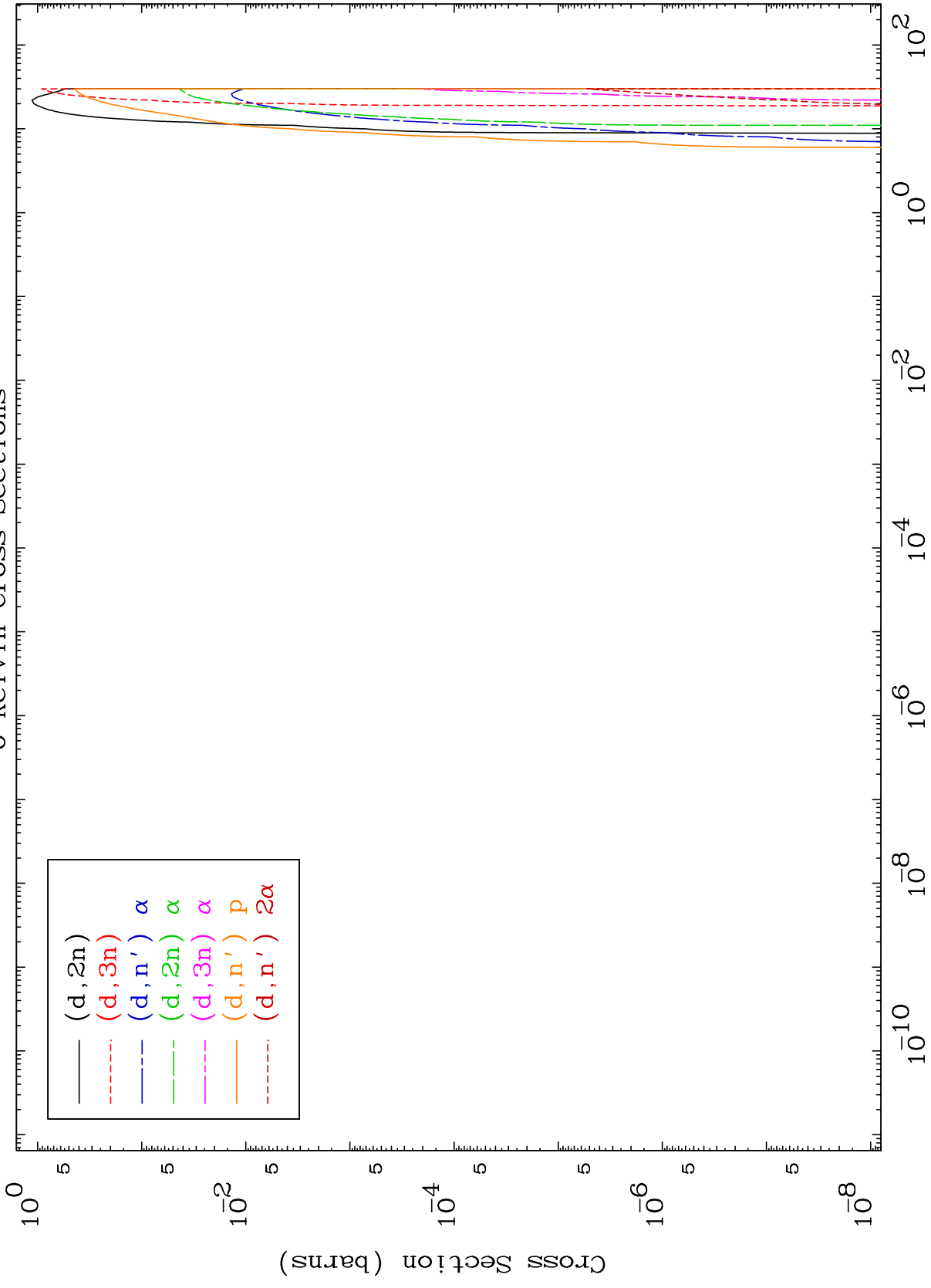
Incident Energy (MeV)

84-Po-201

MAT 8410

Deuteron Neutron Production
0 Kelvin Cross Sections

84-Po-201

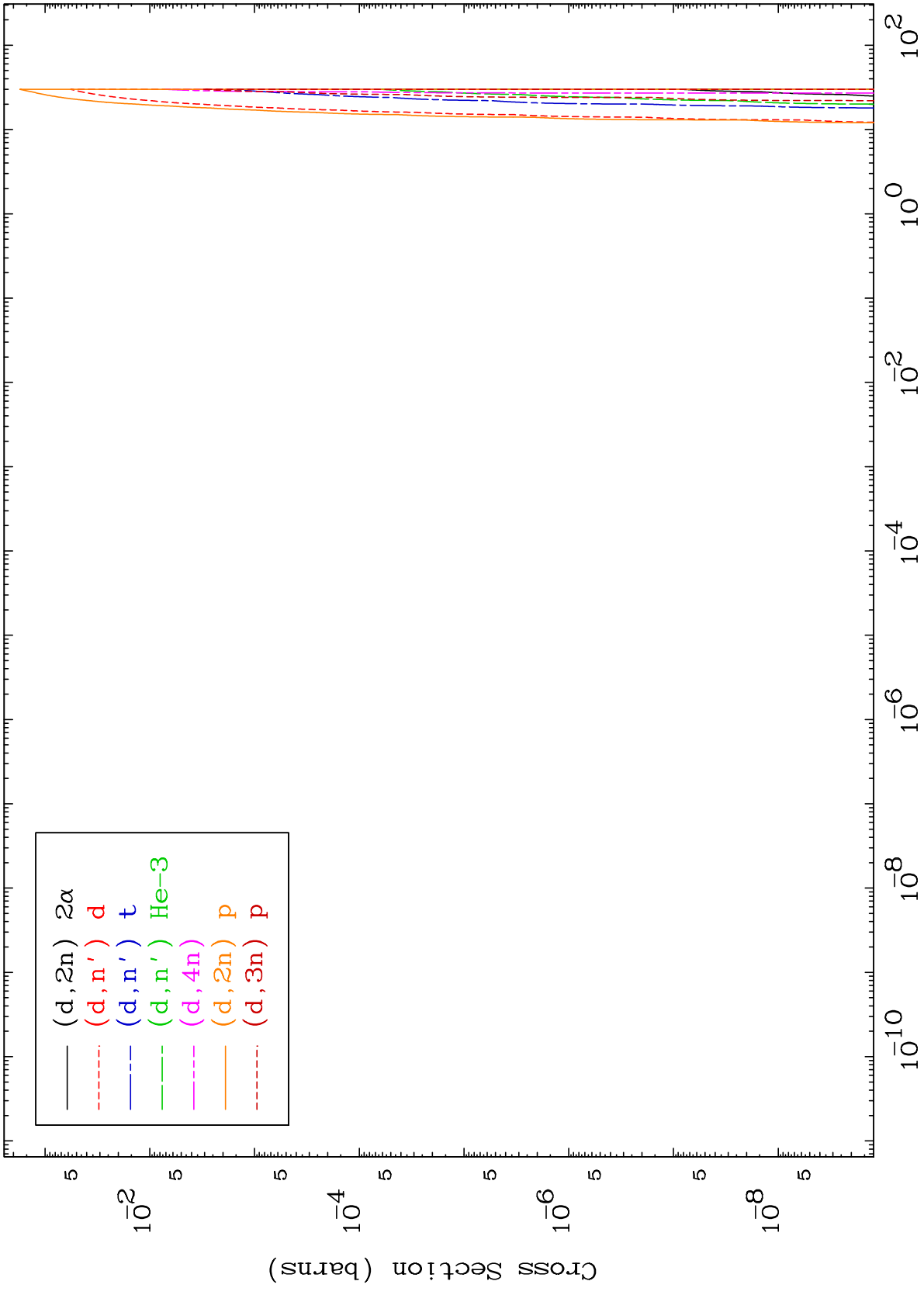


84-Po-201

MAT 8410

Deuteron Neutron Production
0 Kelvin Cross Sections

84-Po-201

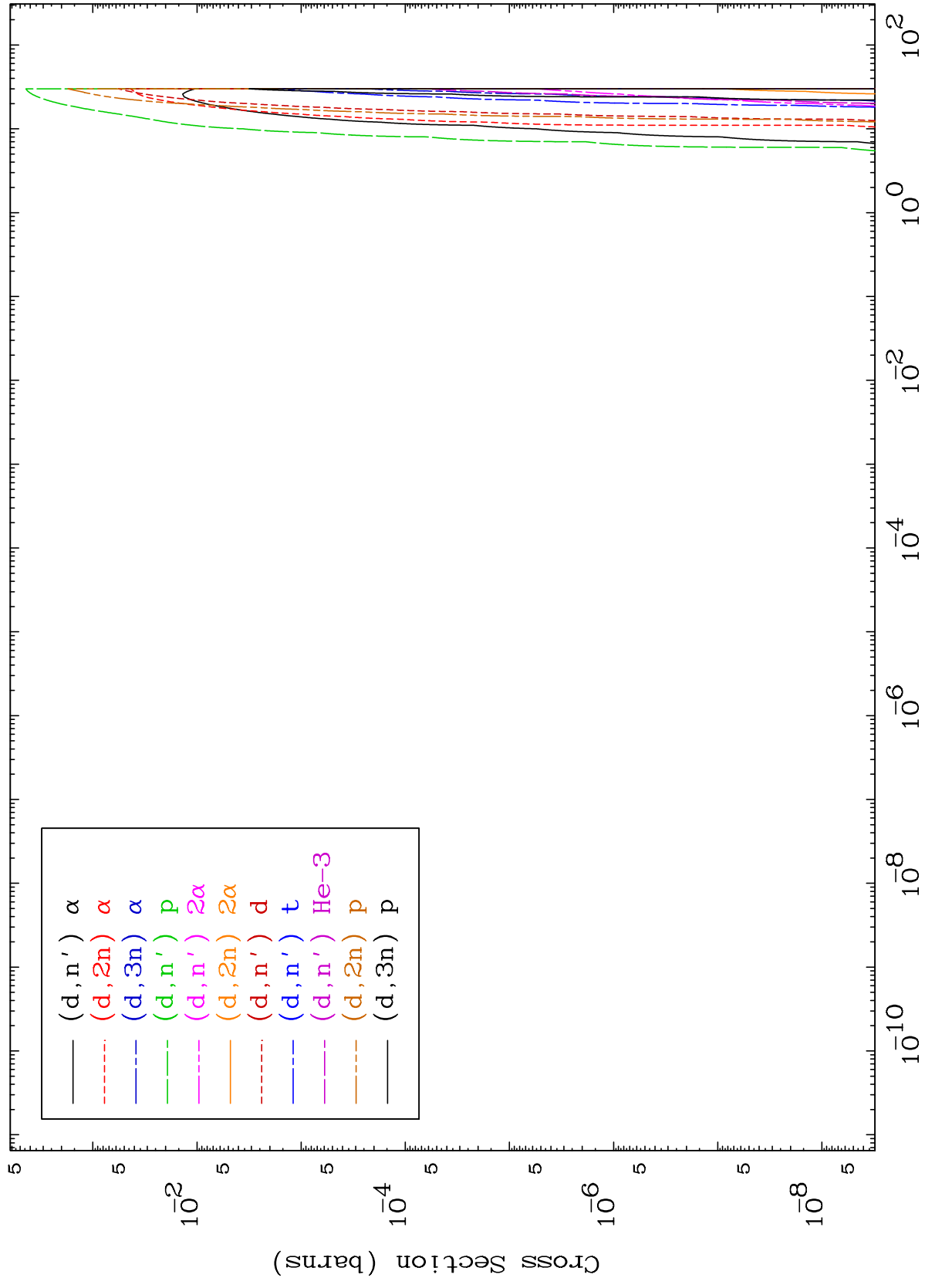


84-Po-201

MAT 8410

Deuteron Charged Particle
0 Kelvin Cross Sections

84-Po-201

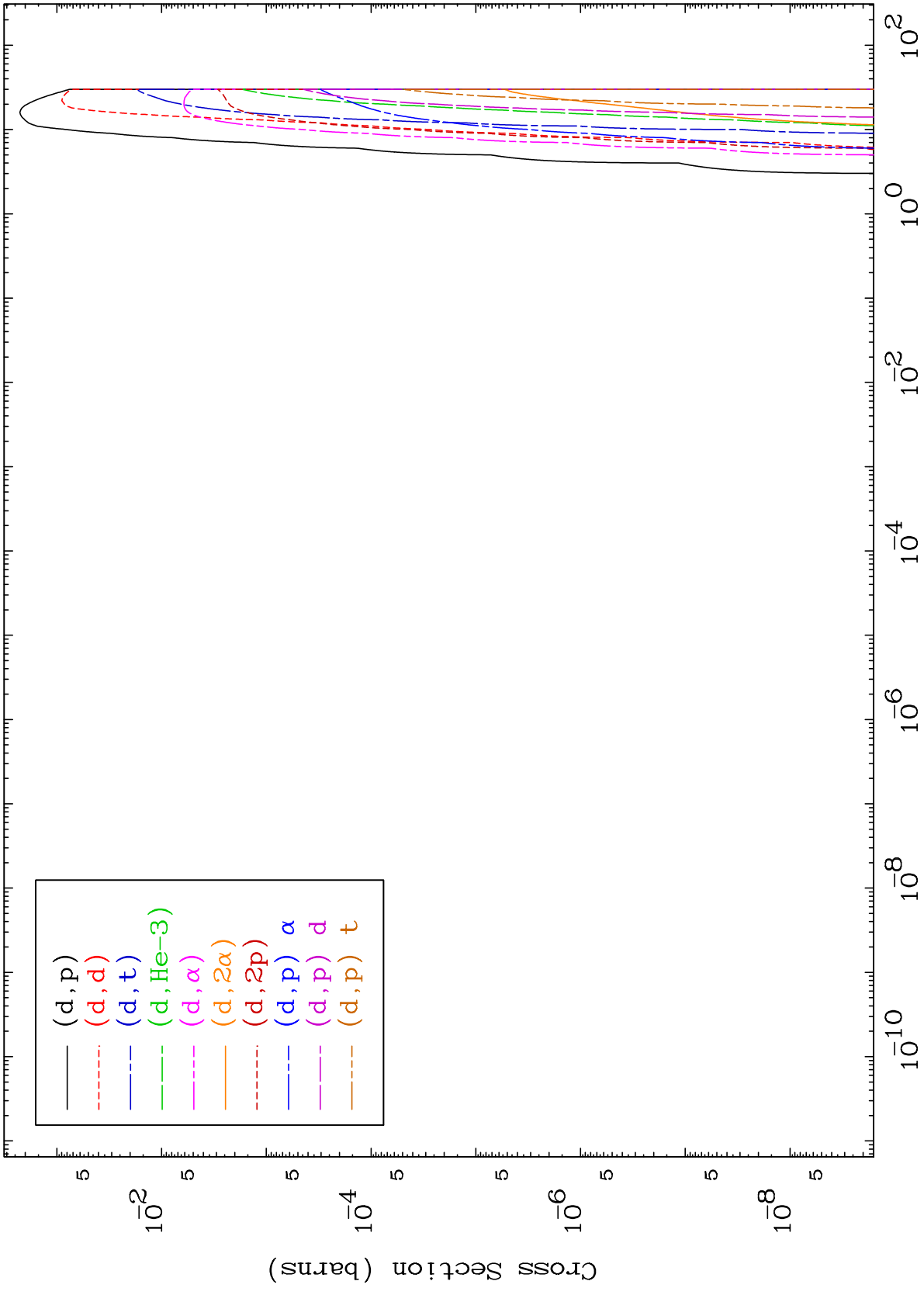


84-Po-201

MAT 8410

Deuteron Charged Particle
0 Kelvin Cross Sections

84-Po-201



5

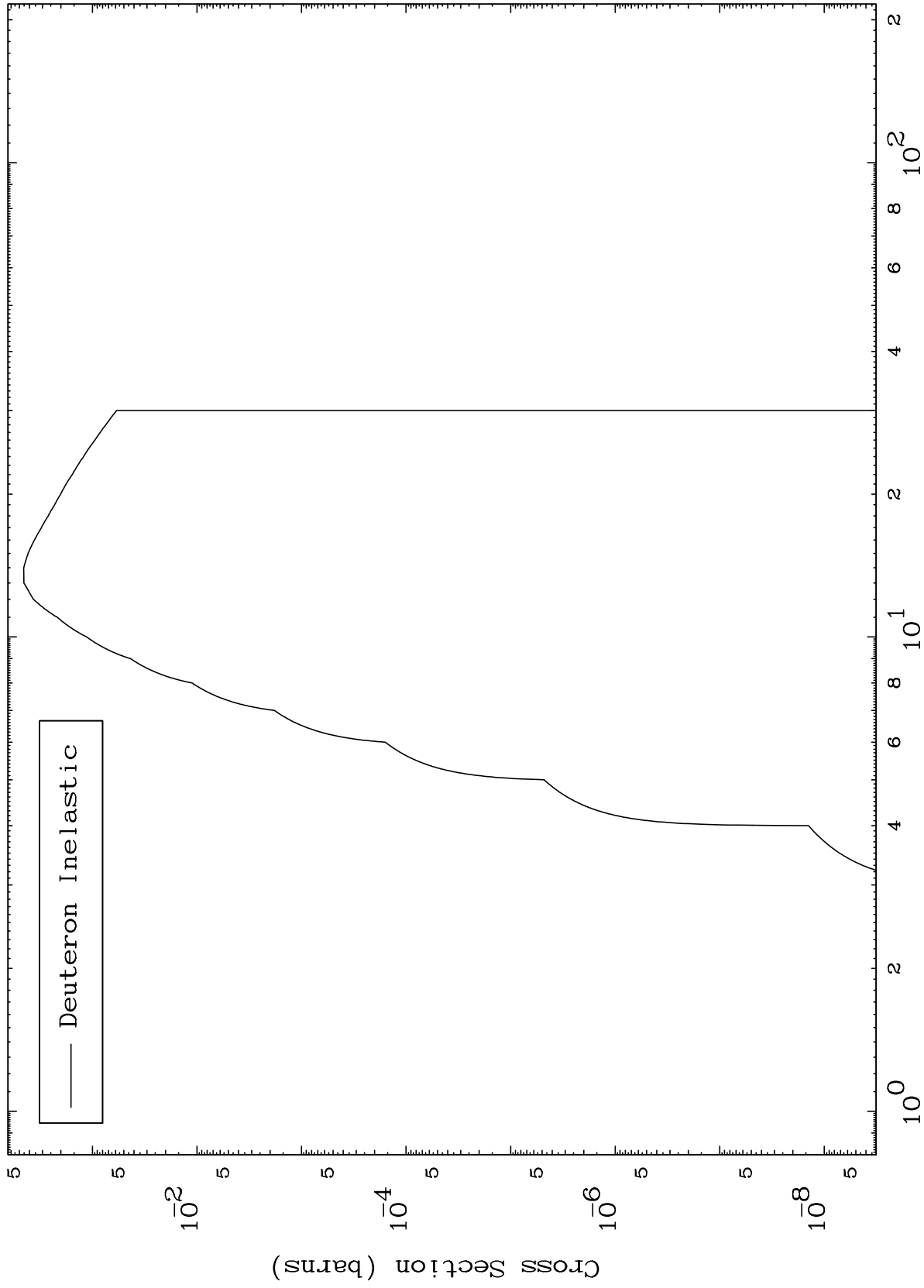
Incident Energy (MeV)

84-Po-201

MAT 8410

(d,n') Level
0 Kelvin Cross Sections

84-Po-201



6

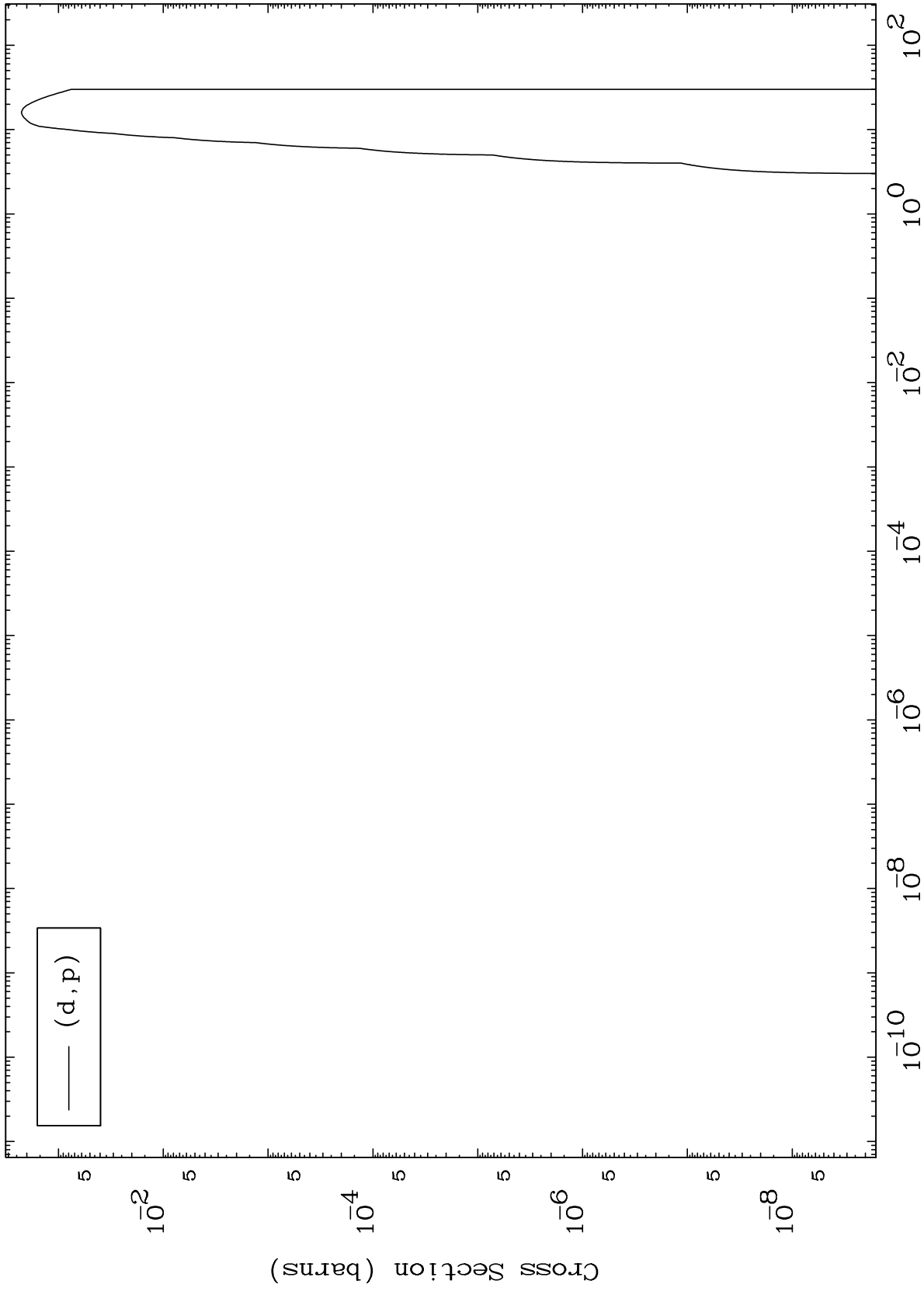
Incident Energy (MeV)

84-Po-201

MAT 8410

(d,p) Levels
0 Kelvin Cross Sections

84-Po-201



7

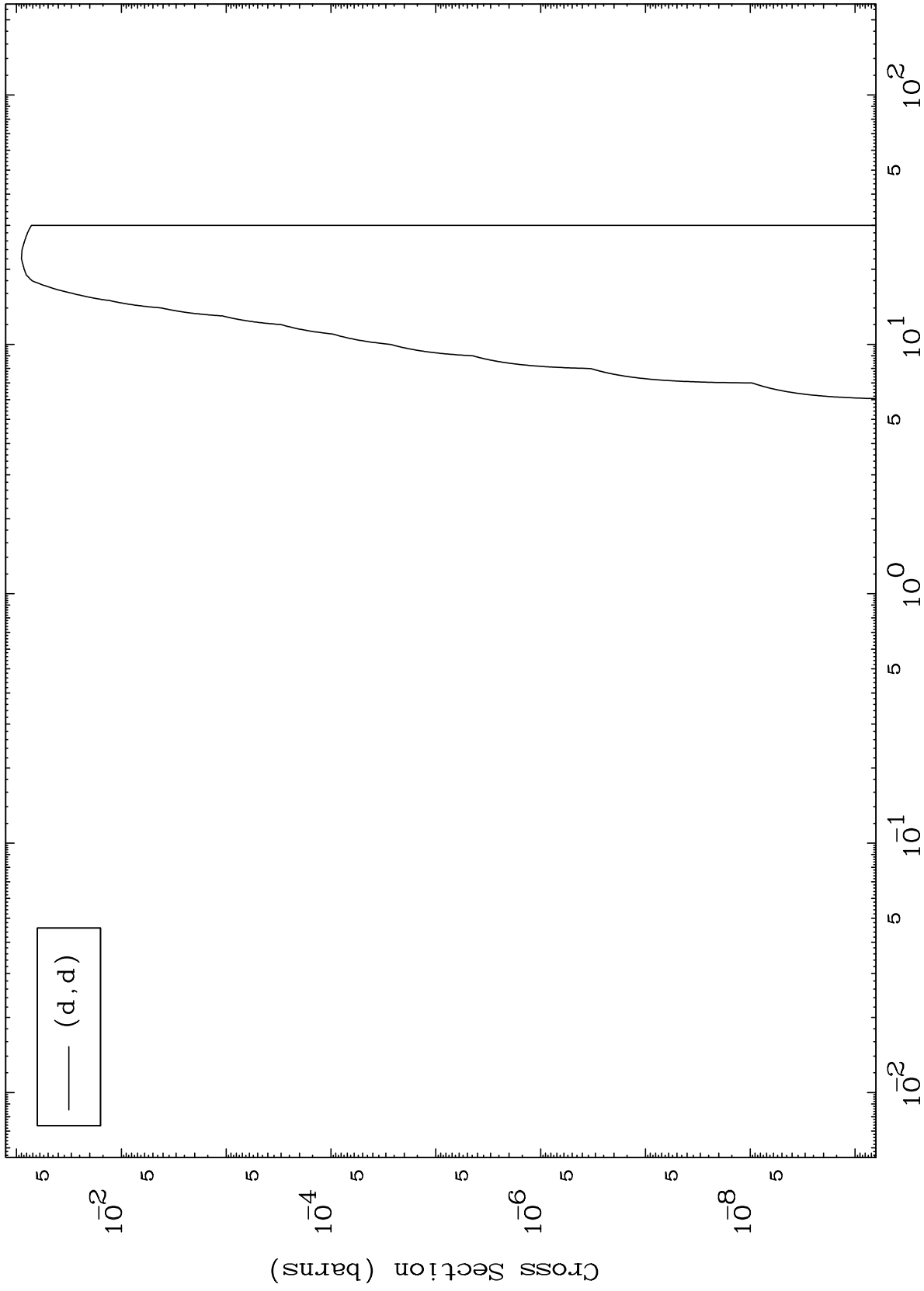
Incident Energy (MeV)

84-Po-201

MAT 8410

(d,d) Levels
0 Kelvin Cross Sections

84-Po-201



8

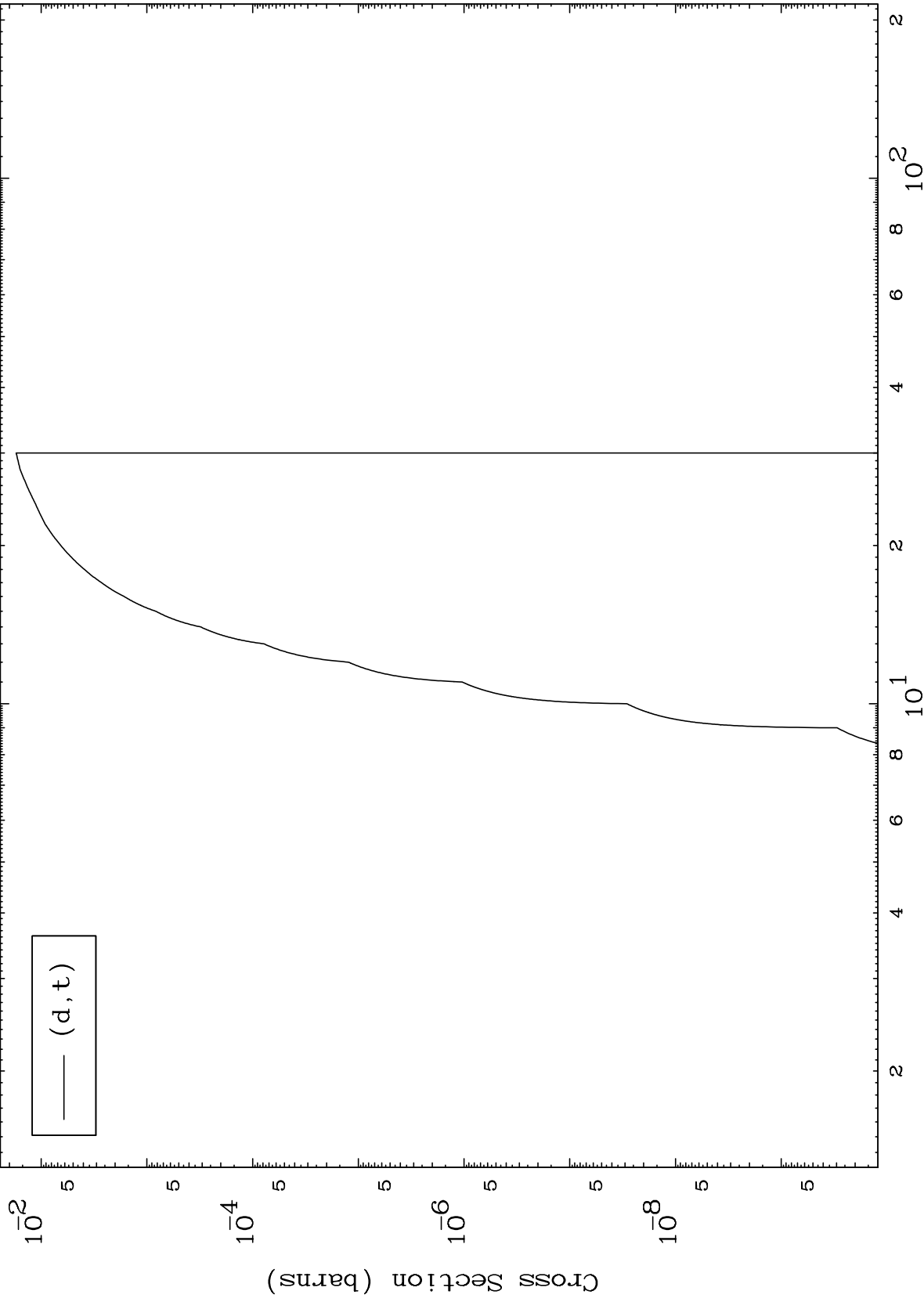
Incident Energy (MeV)

84-Po-201

MAT 8410

(d,t) Levels
0 Kelvin Cross Sections

84-Po-201



9

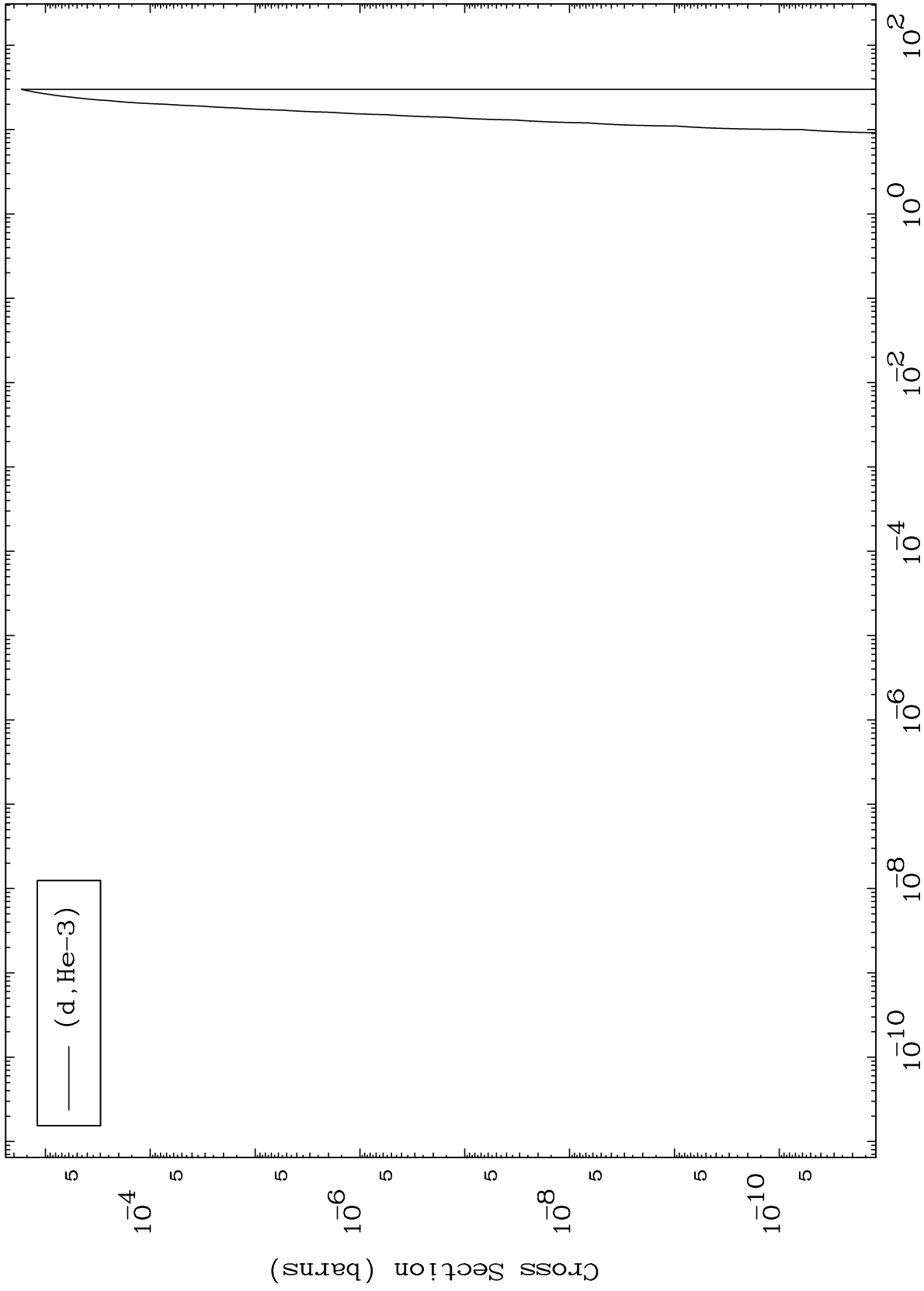
Incident Energy (MeV)

84-Po-201

MAT 8410

(d,He3) Levels
0 Kelvin Cross Sections

84-Po-201



10

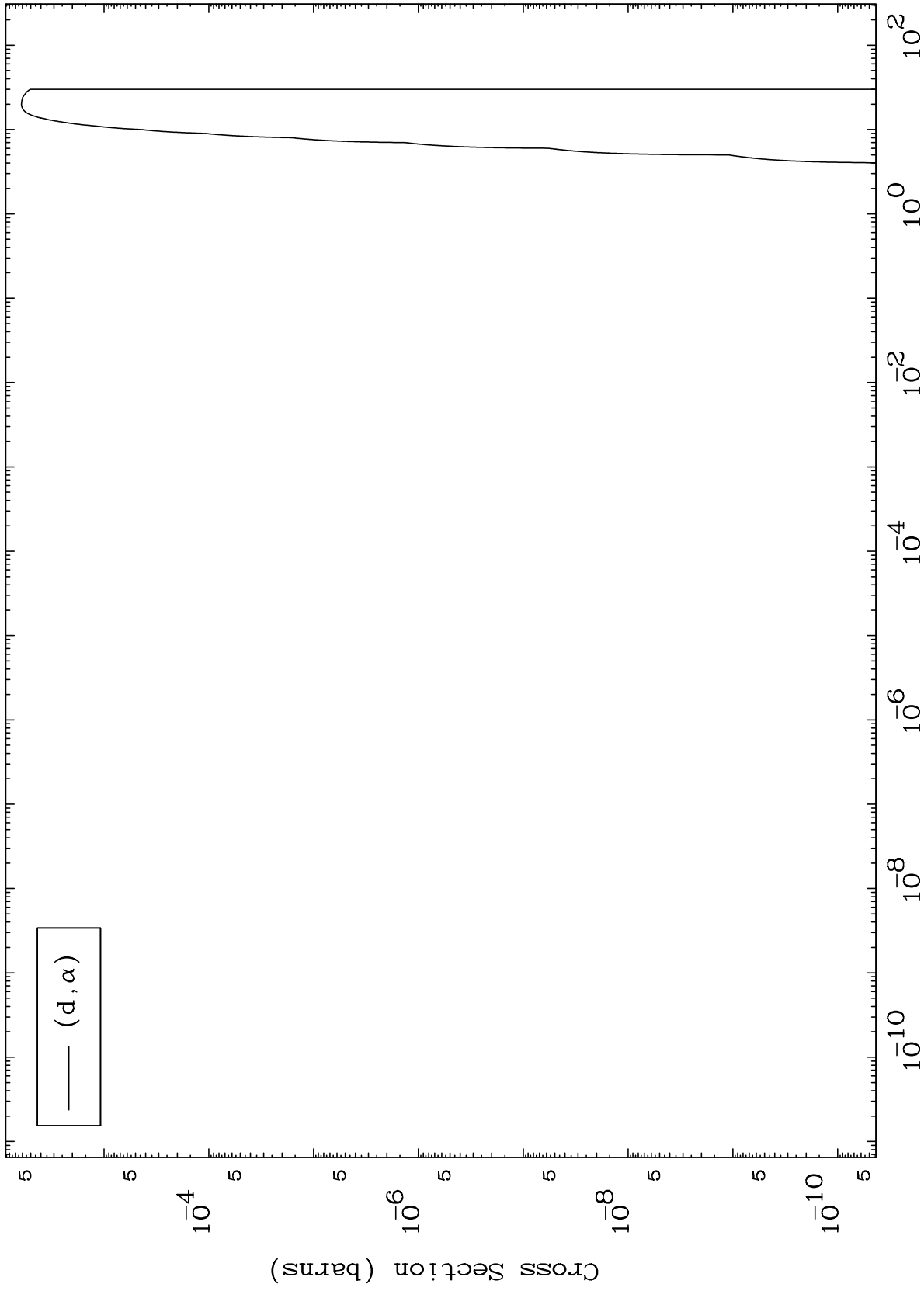
Incident Energy (MeV)

84-Po-201

MAT 8410

(d, α) Levels
0 Kelvin Cross Sections

84-Po-201



11

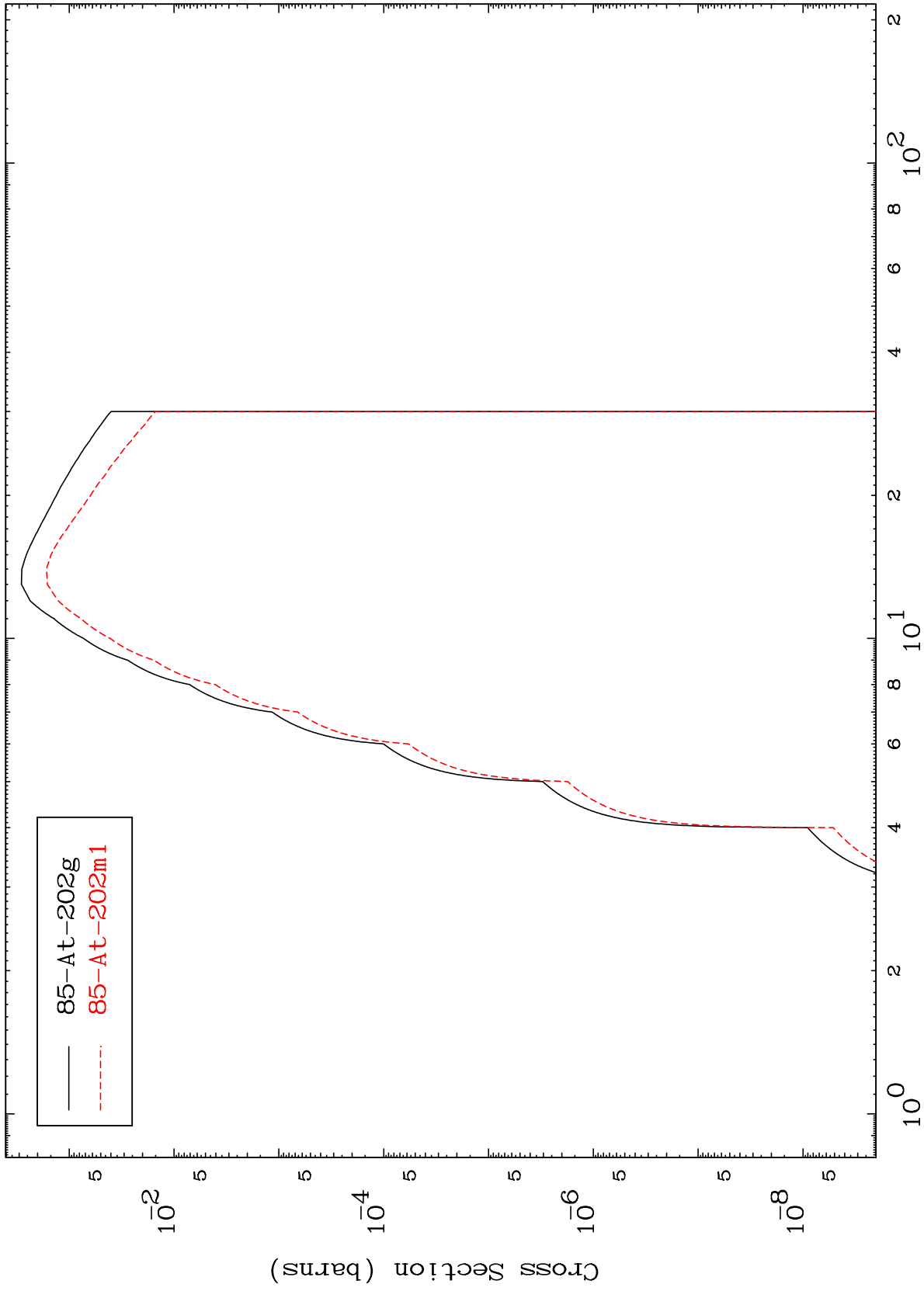
Incident Energy (MeV)

84-Po-201

MAT 8410

Deuteron Inelastic
Radionuclide Production Cross Section

84-Po-201



12

Incident Energy (MeV)

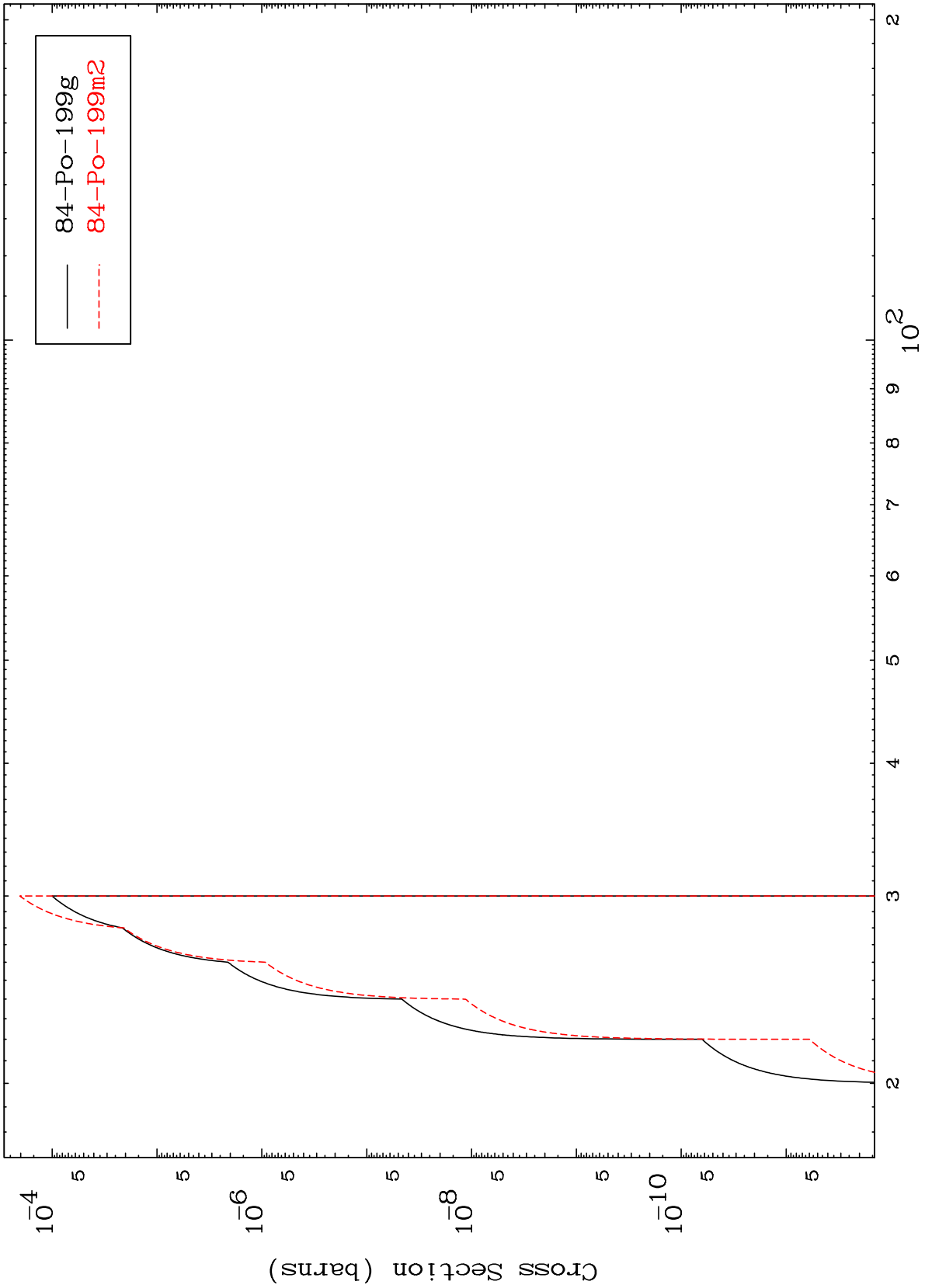
84-Po-201

MAT 8410

(d,2n) d

84-Po-201

Radionuclide Production Cross Section



13

Incident Energy (MeV)

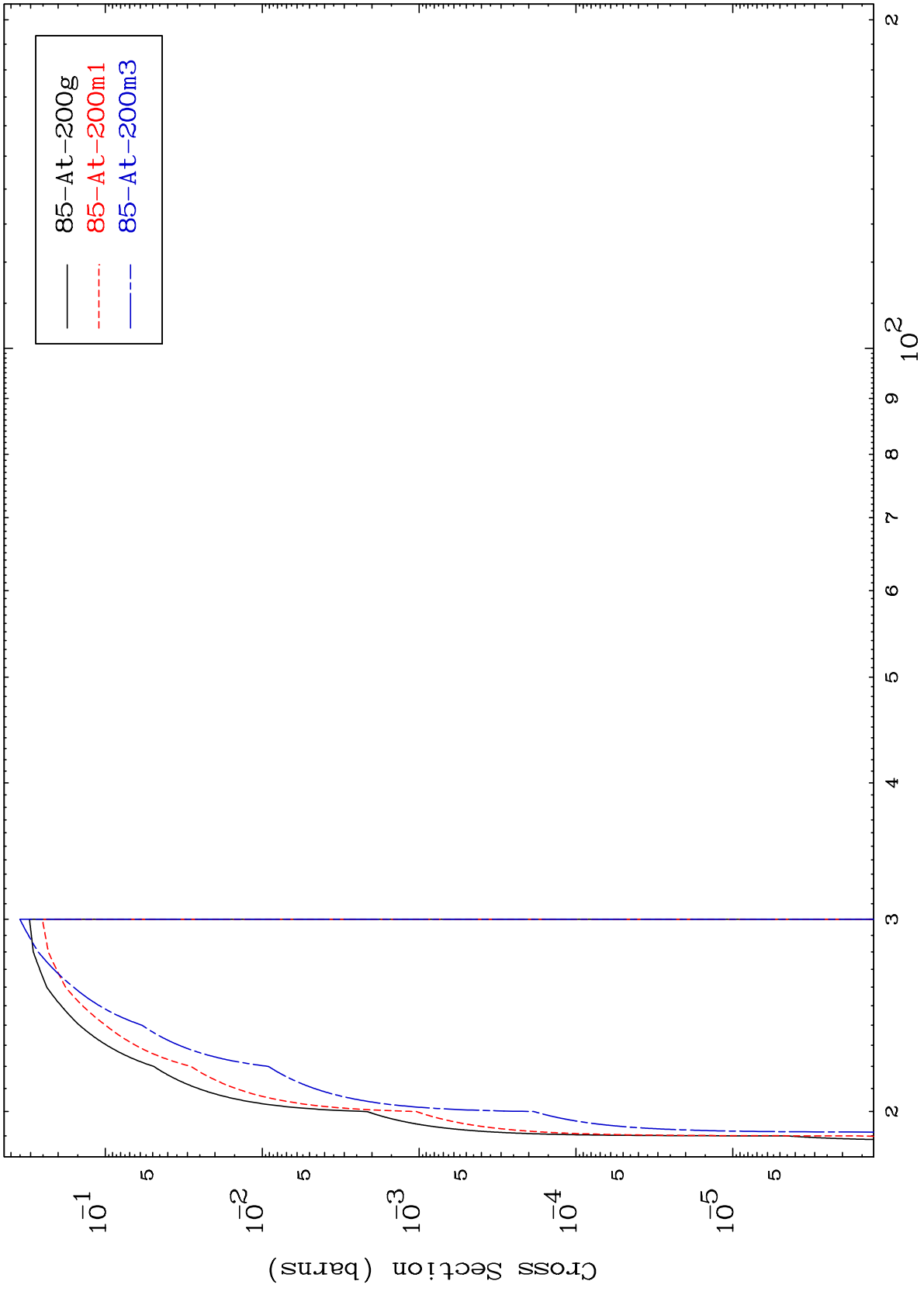
84-Po-201

MAT 8410

(d,3n)

84-Po-201

Radionuclide Production Cross Section



14

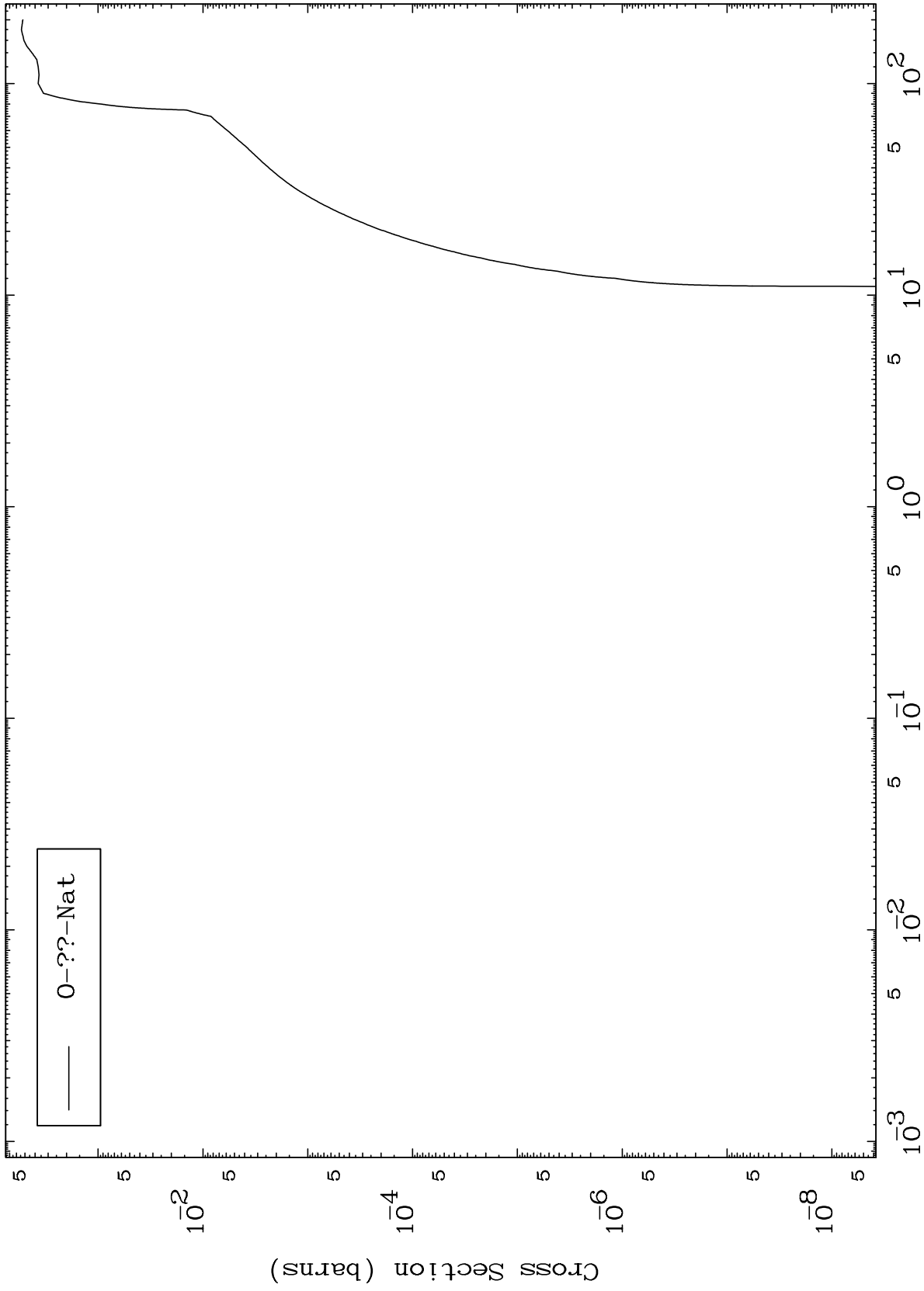
Incident Energy (MeV)

84-Po-201

MAT 8410

Deuteron Fission
Radionuclide Production Cross Section

84-Po-201



15

Incident Energy (MeV)

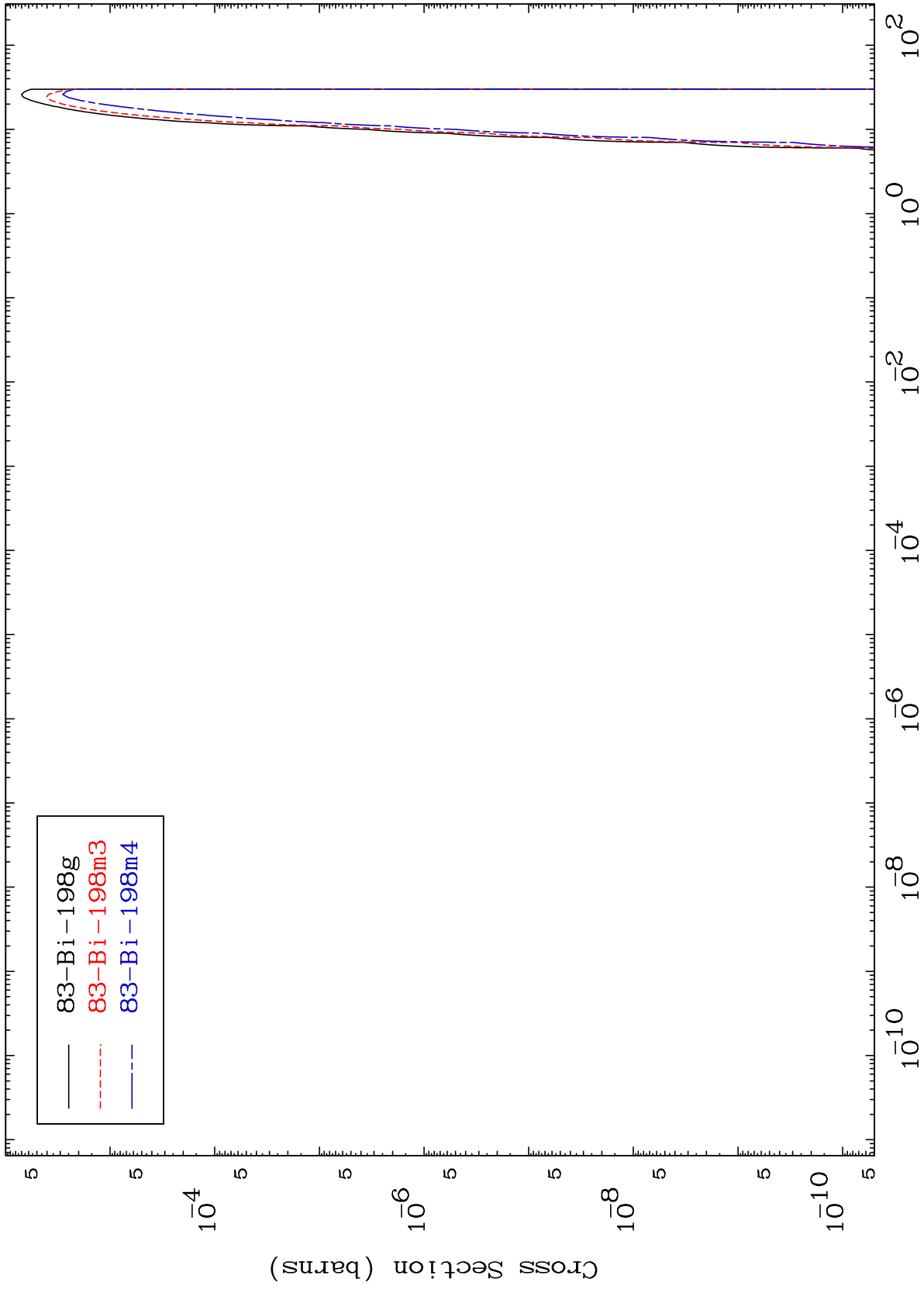
84-Po-201

MAT 8410

(d,n') α

84-Po-201

Radionuclide Production Cross Section



16

Incident Energy (MeV)

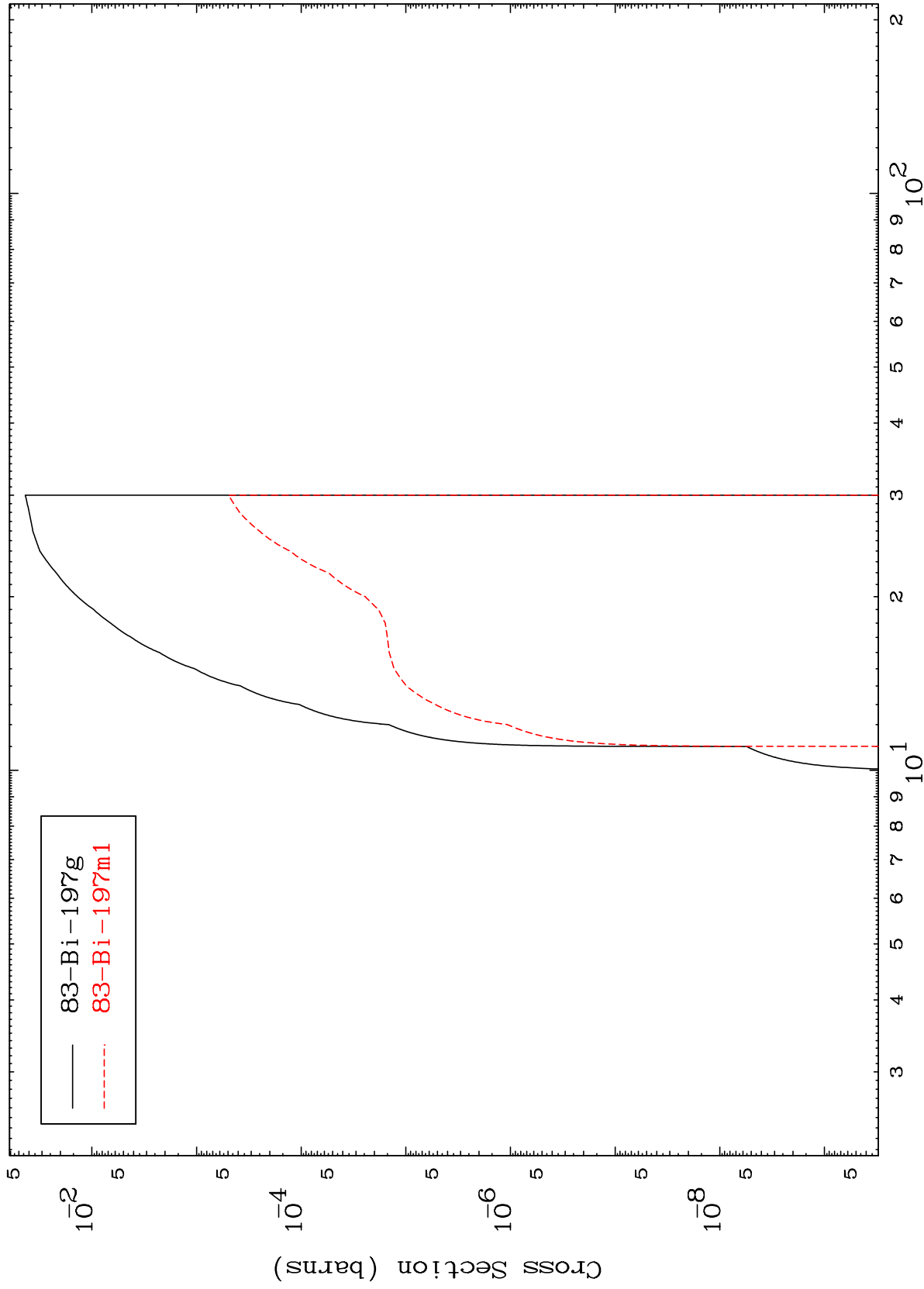
84-Po-201

MAT 8410

(d,2n) α

84-Po-201

Radionuclide Production Cross Section



17

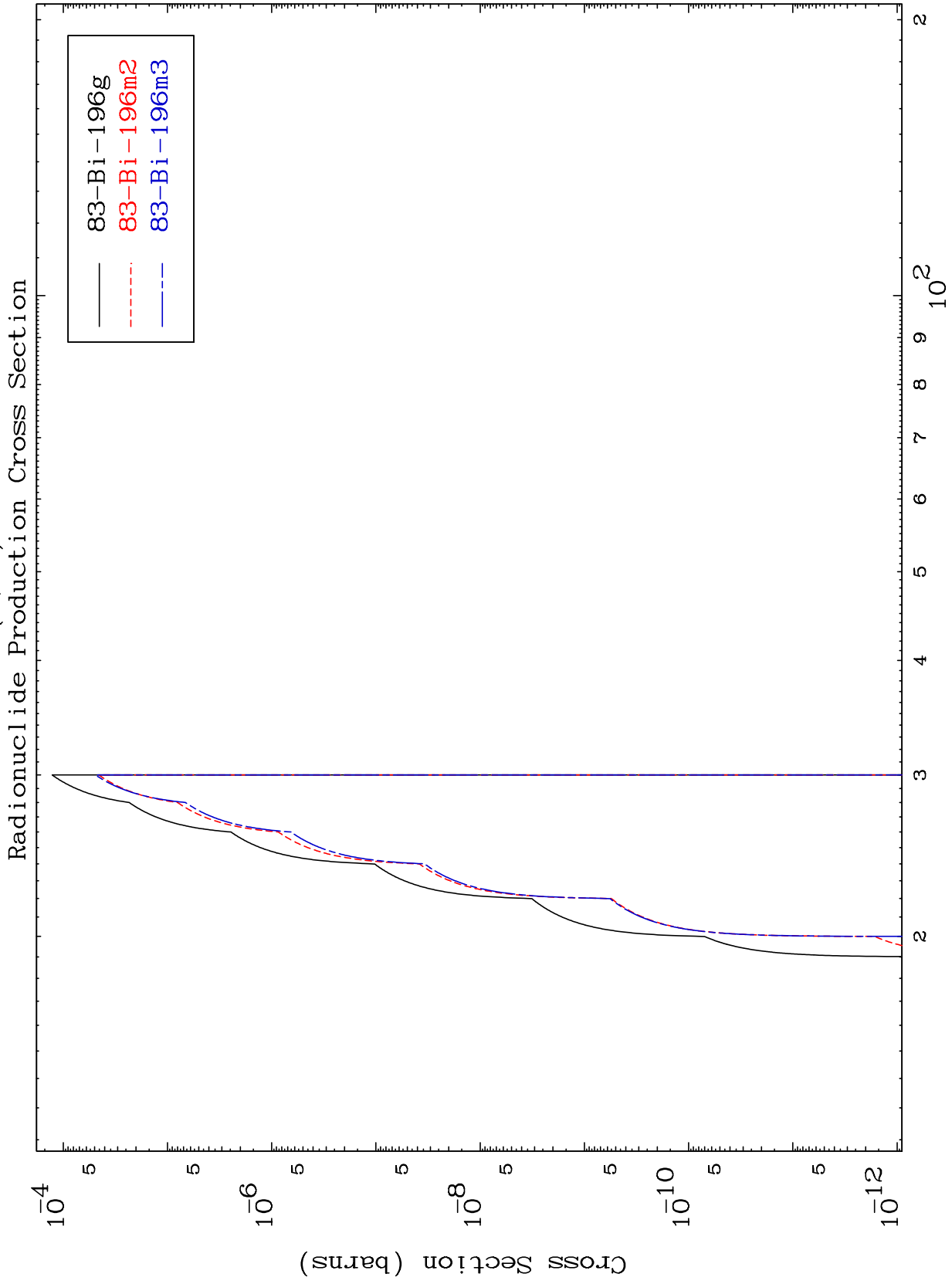
Incident Energy (MeV)

84-Po-201

MAT 8410

(d,3n) α

84-Po-201



18

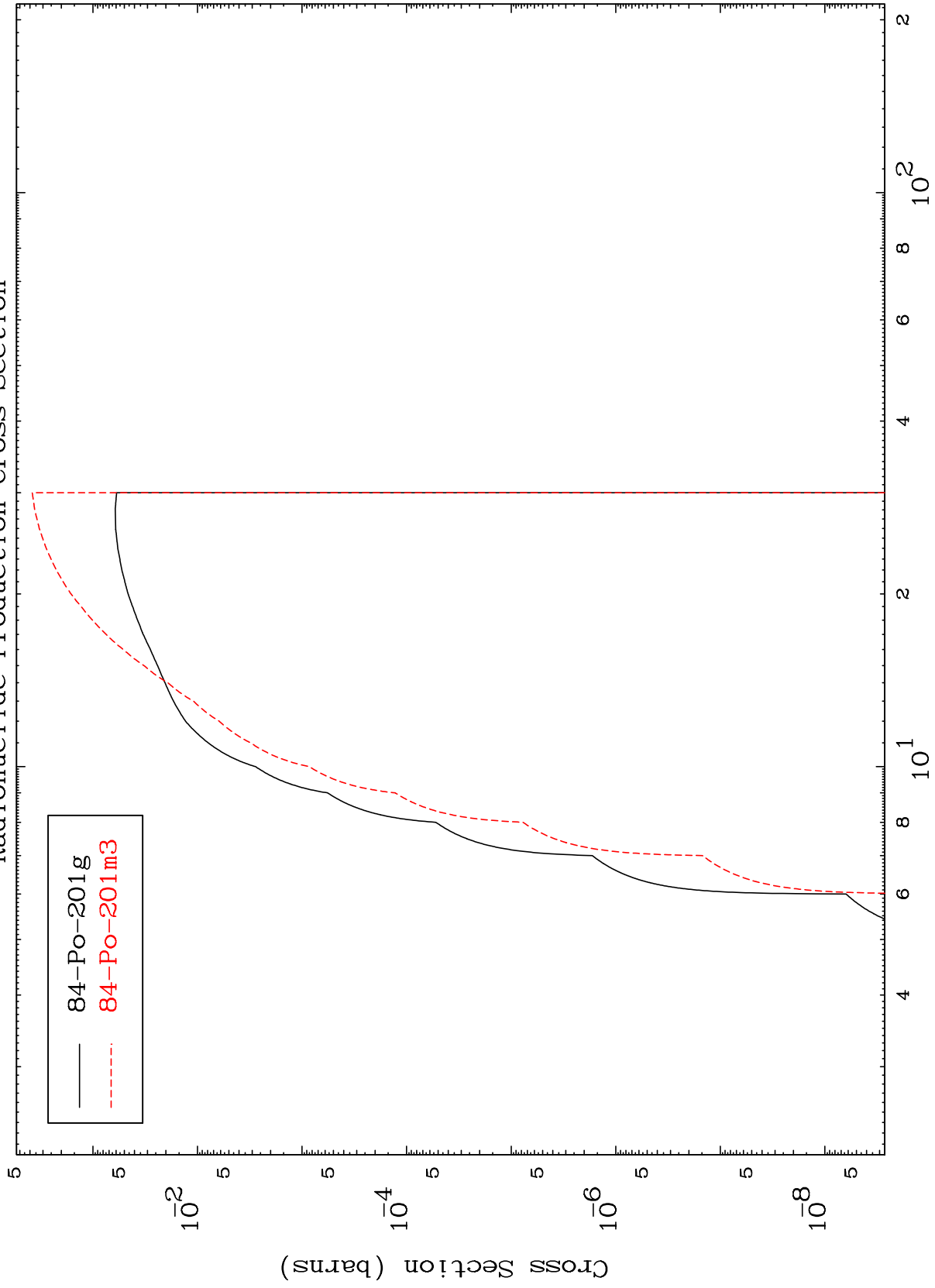
Incident Energy (MeV)

84-Po-201

MAT 8410

84-Po-201

(d,n') p
Radionuclide Production Cross Section



19

Incident Energy (MeV)

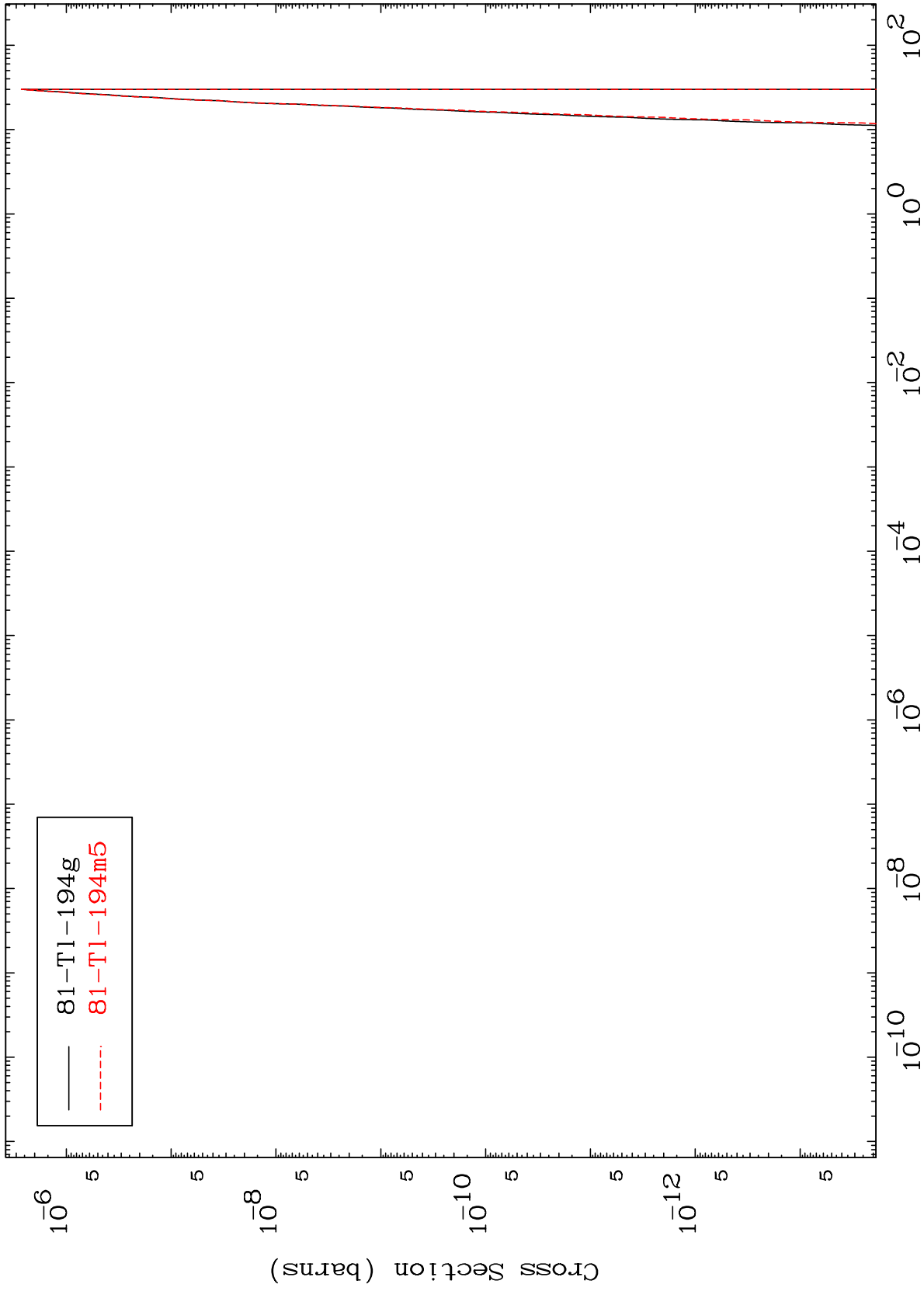
84-Po-201

MAT 8410

(d,n') 2 α

84-Po-201

Radionuclide Production Cross Section



20

Incident Energy (MeV)

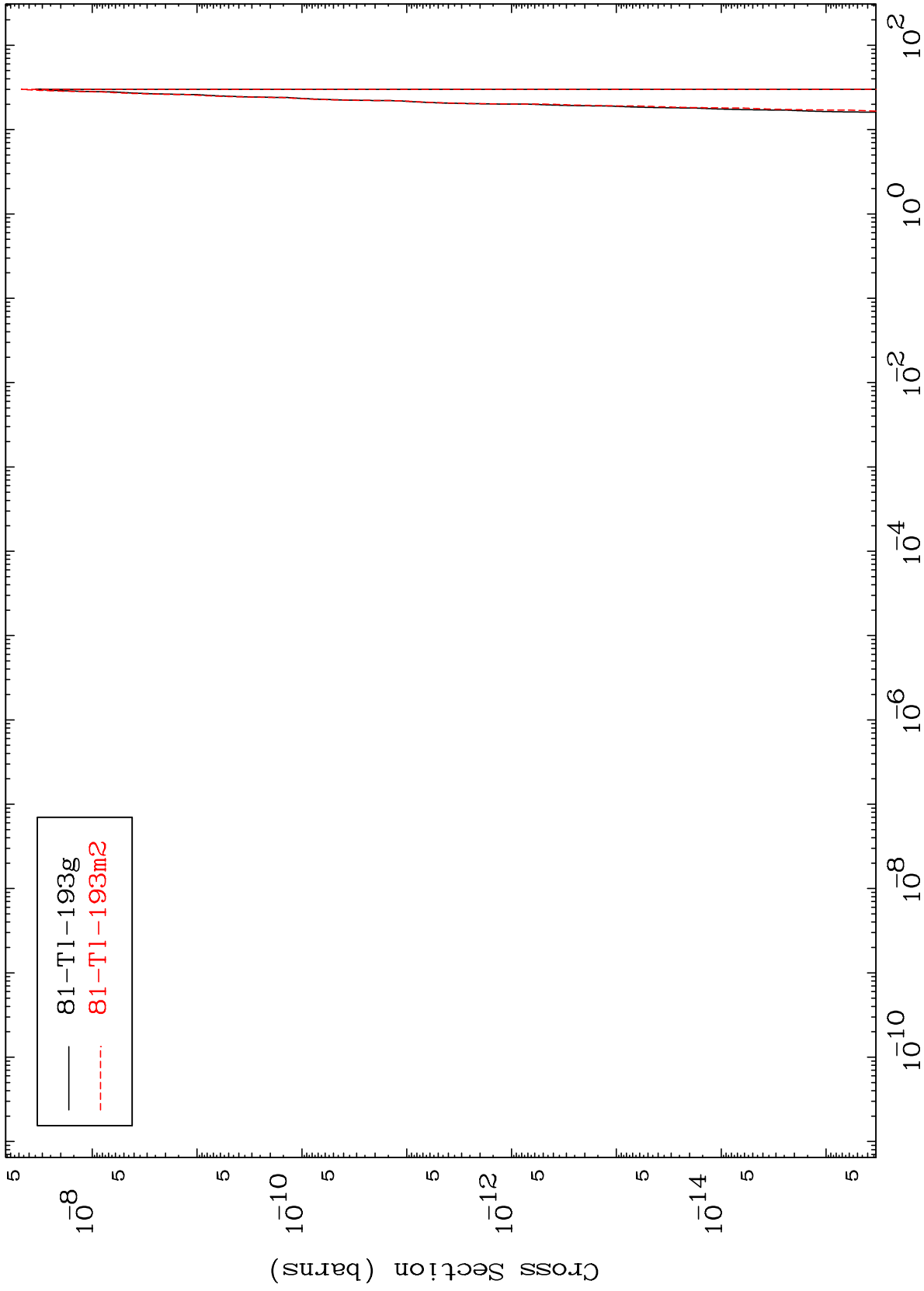
84-Po-201

MAT 8410

(d,2n) 2 α

84-Po-201

Radionuclide Production Cross Section



21

Incident Energy (MeV)

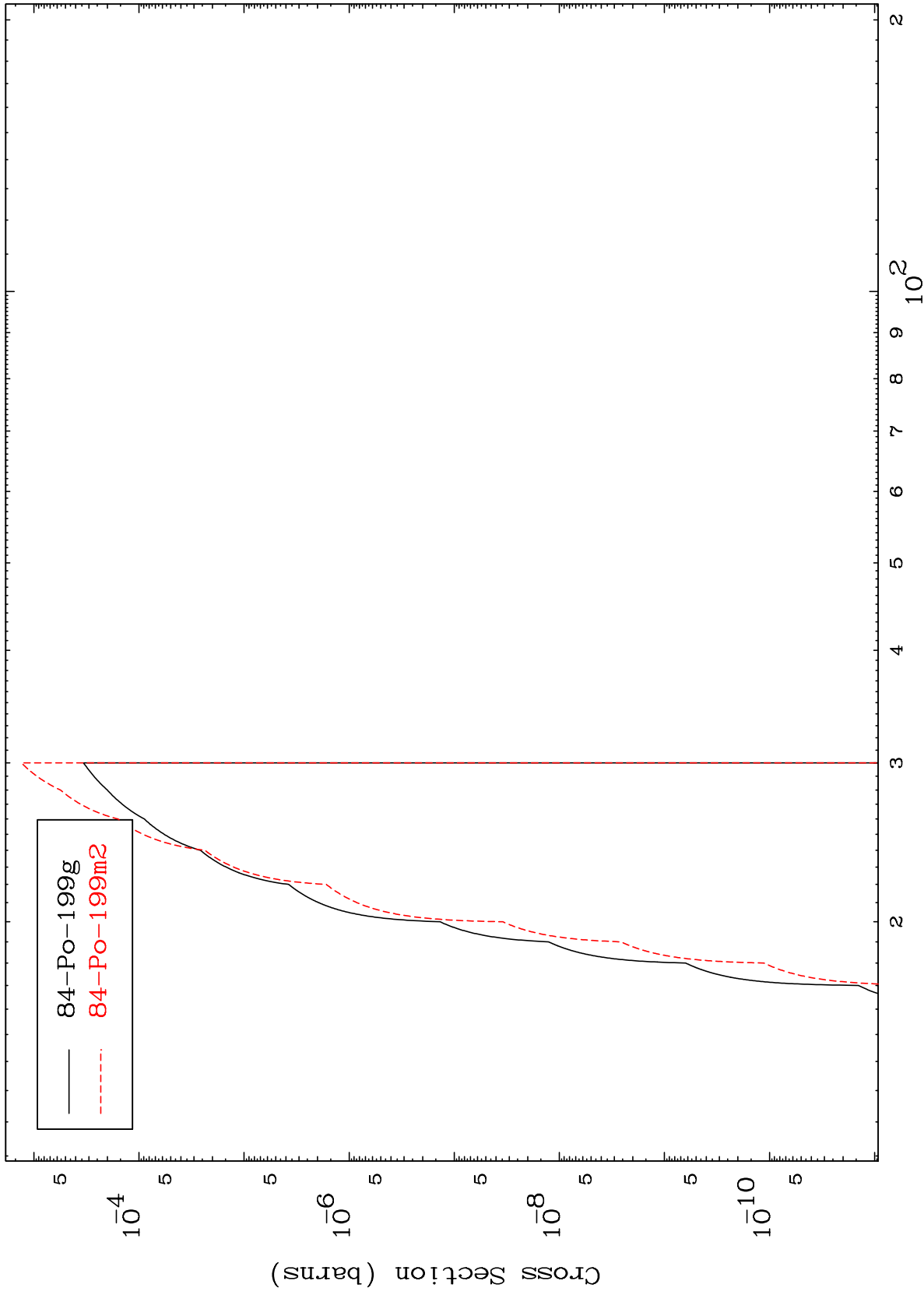
84-Po-201

MAT 8410

(d,n') t

84-Po-201

Radionuclide Production Cross Section



22

Incident Energy (MeV)

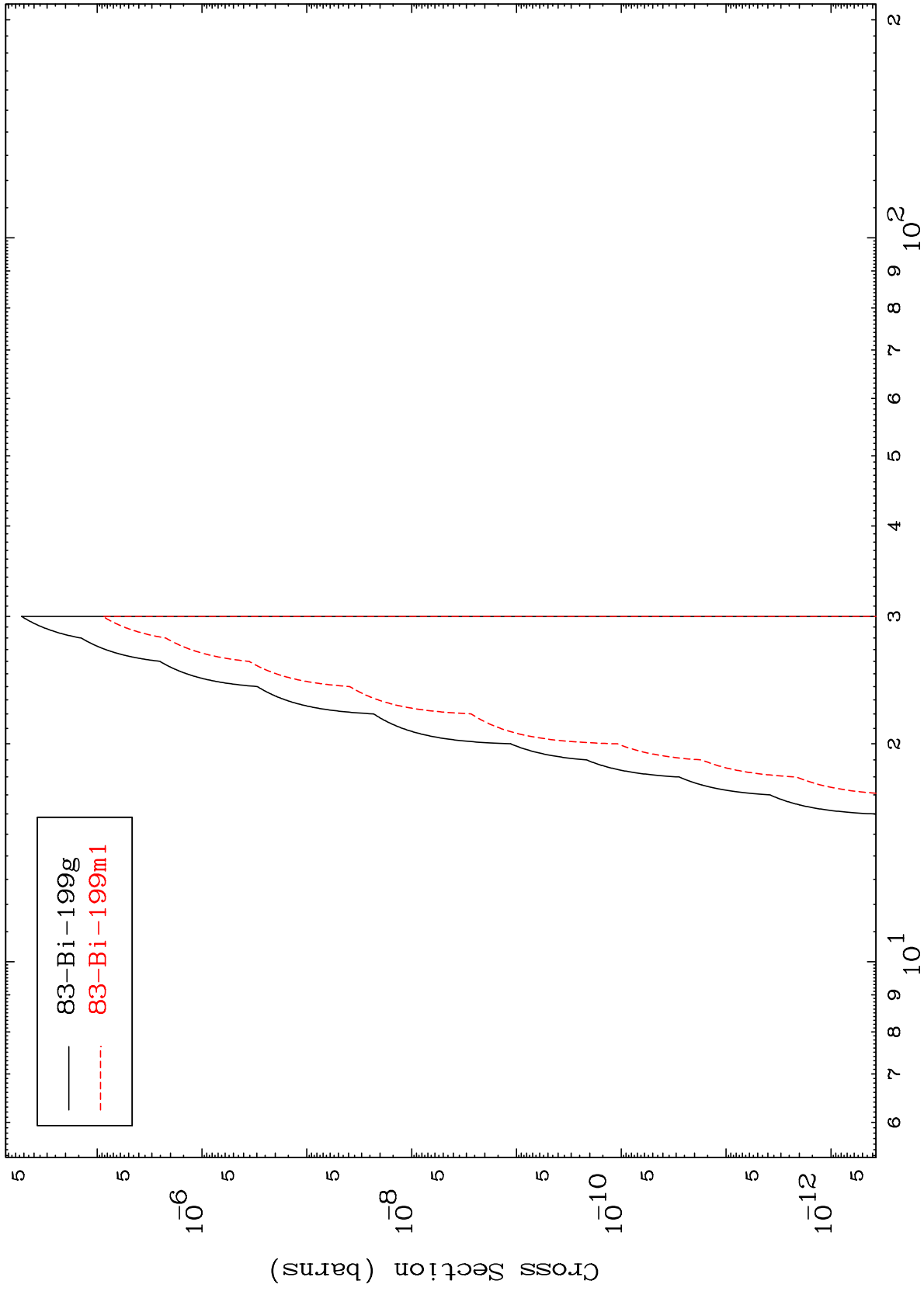
84-Po-201

MAT 8410

(d, n') He-3

84-Po-201

Radionuclide Production Cross Section



23

Incident Energy (MeV)

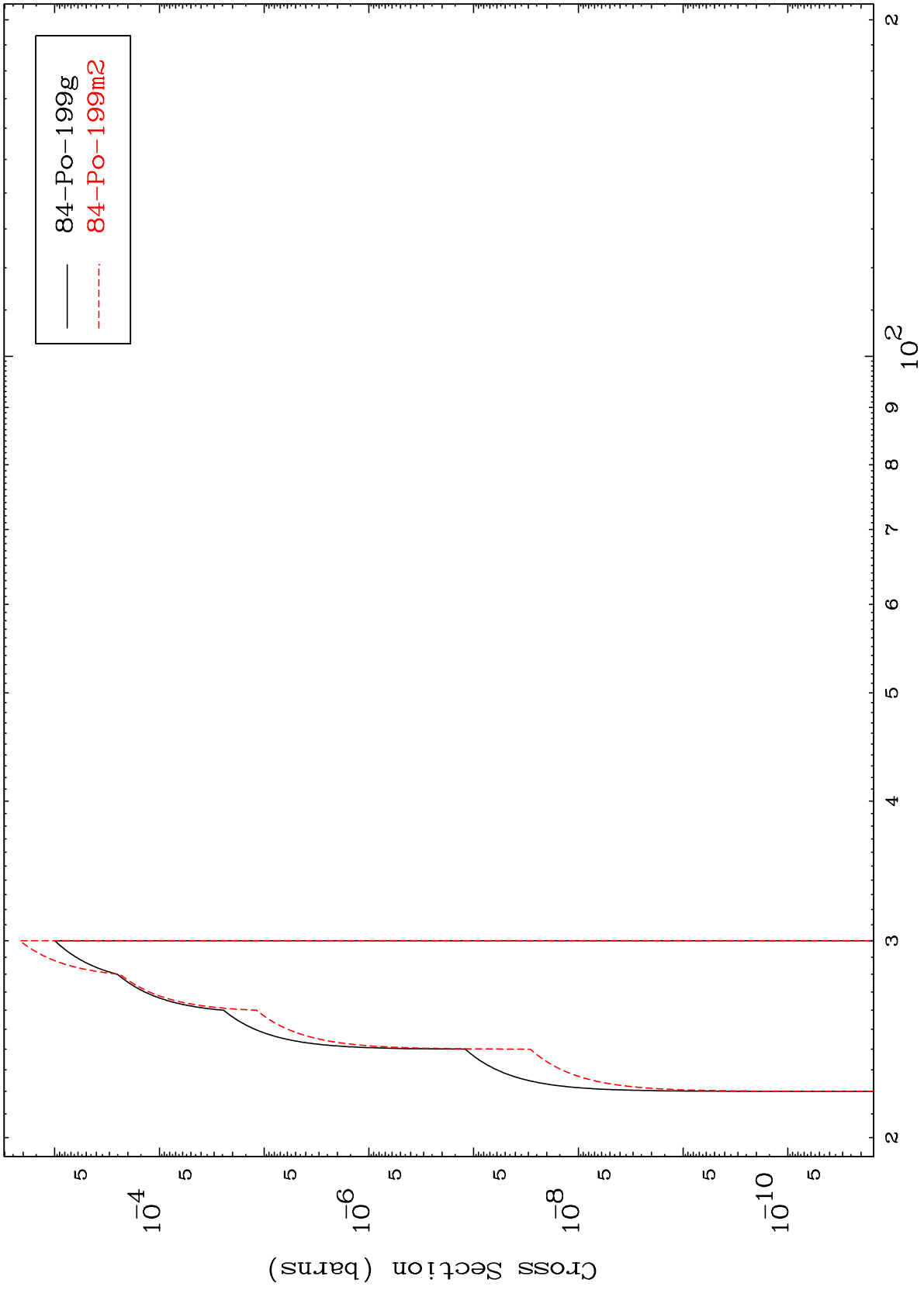
84-Po-201

MAT 8410

(d,3n) p

84-Po-201

Radionuclide Production Cross Section



24

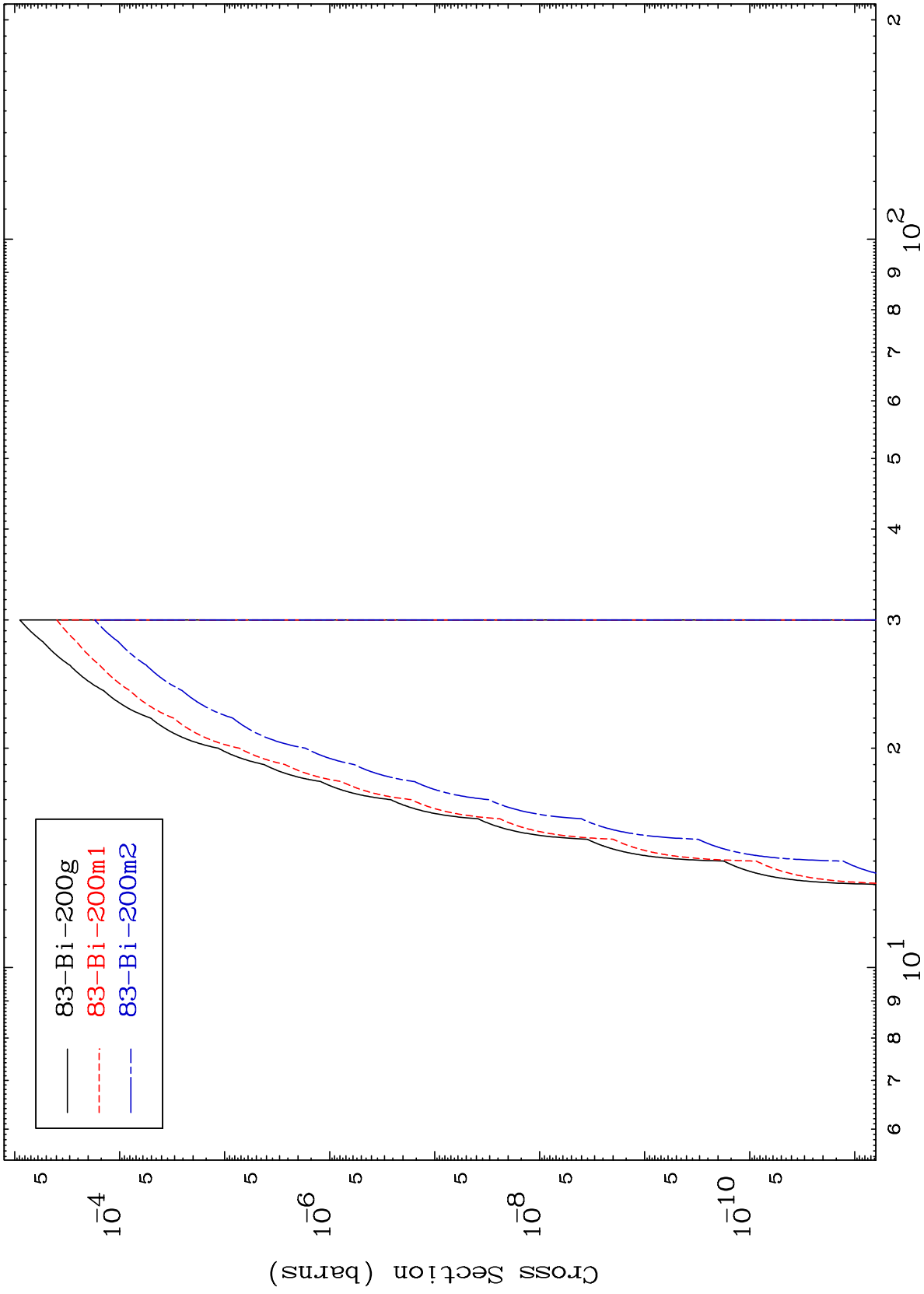
Incident Energy (MeV)

84-Po-201

MAT 8410

84-Po-201

(d,2n) p
Radionuclide Production Cross Section



25

Incident Energy (MeV)

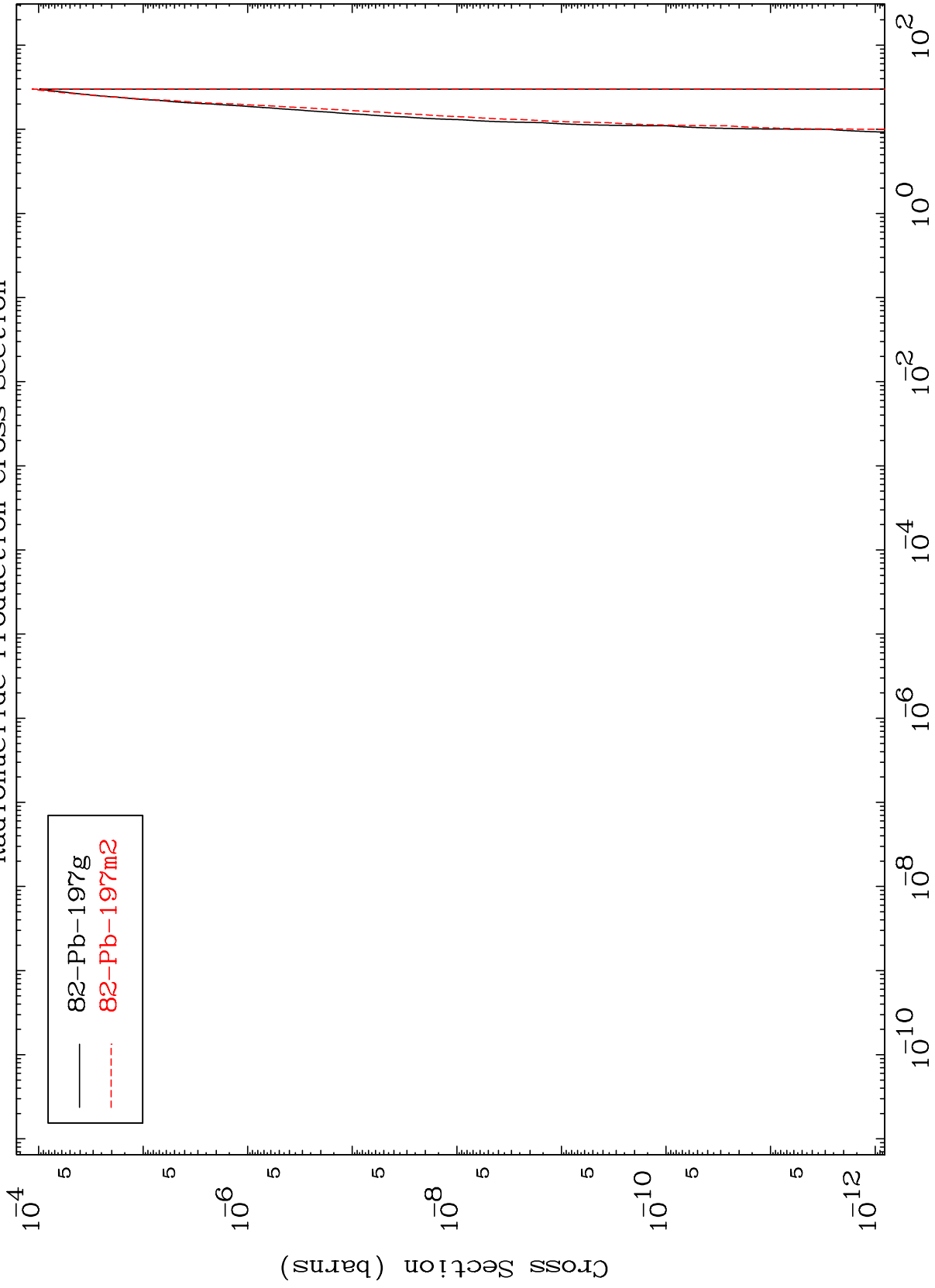
84-Po-201

MAT 8410

(d,n') p α

84-Po-201

Radionuclide Production Cross Section



26

Incident Energy (MeV)

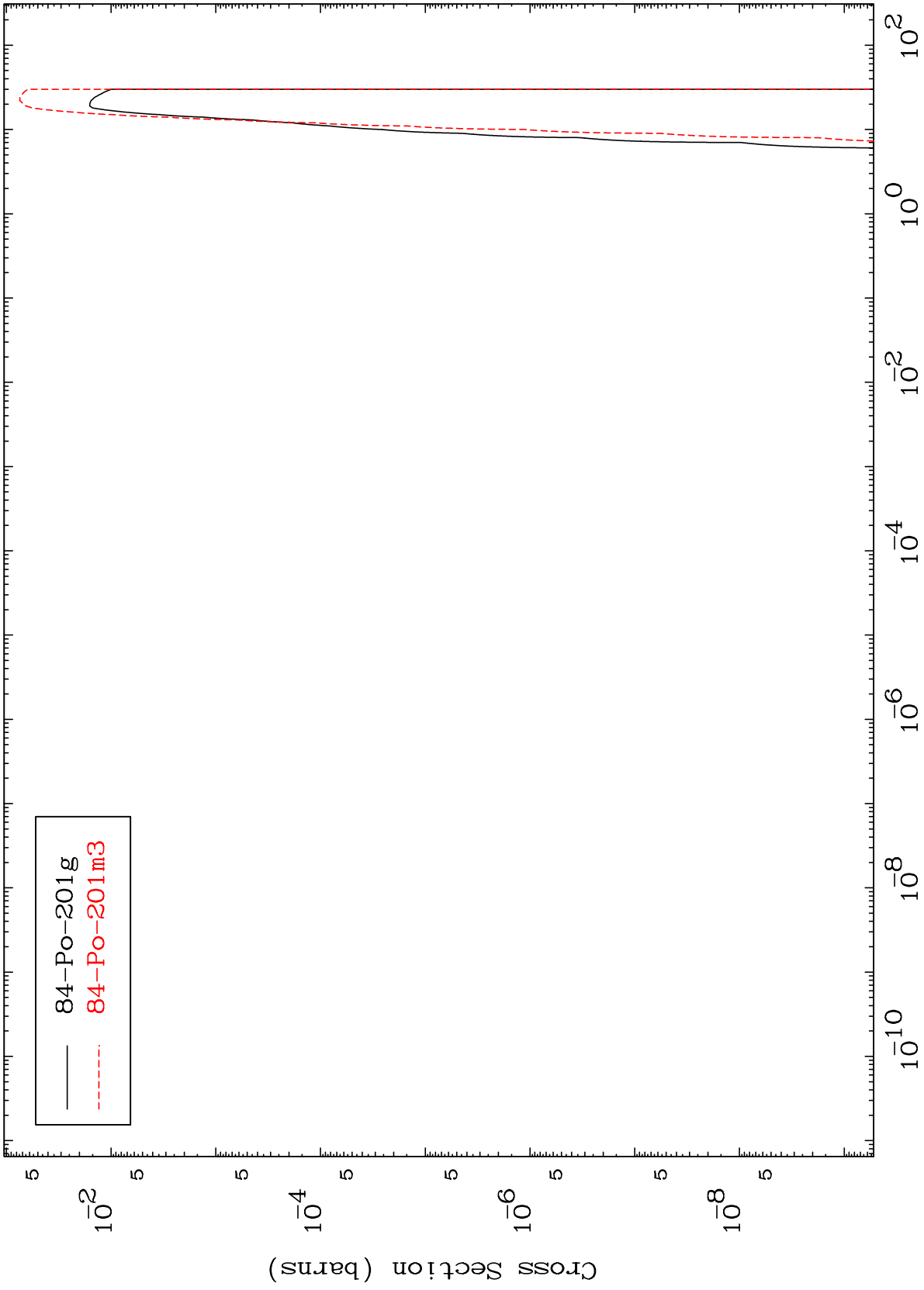
84-Po-201

MAT 8410

(d,d)

84-Po-201

Radionuclide Production Cross Section



27

Incident Energy (MeV)

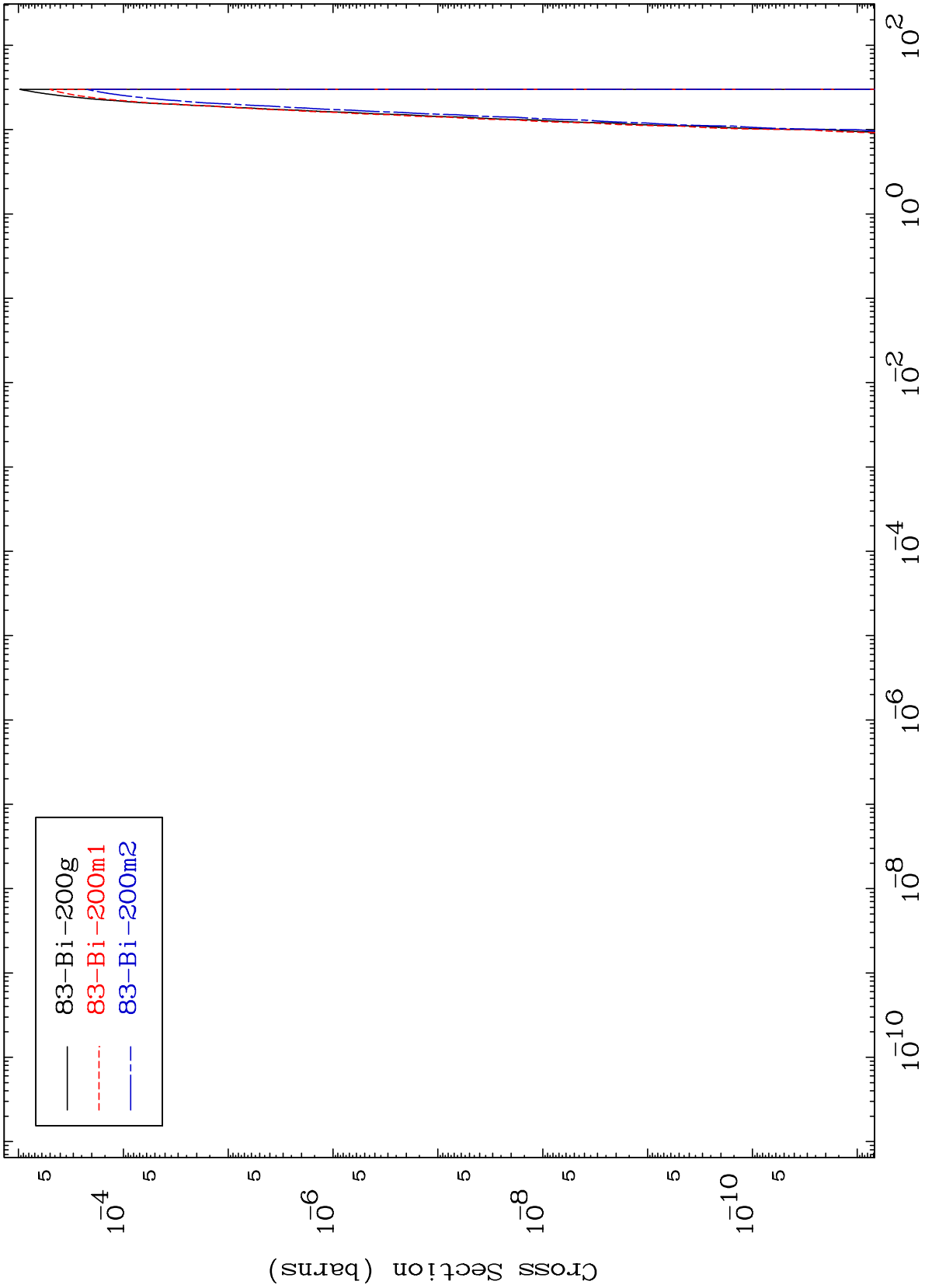
84-Po-201

MAT 8410

(d, He-3)

84-Po-201

Radionuclide Production Cross Section



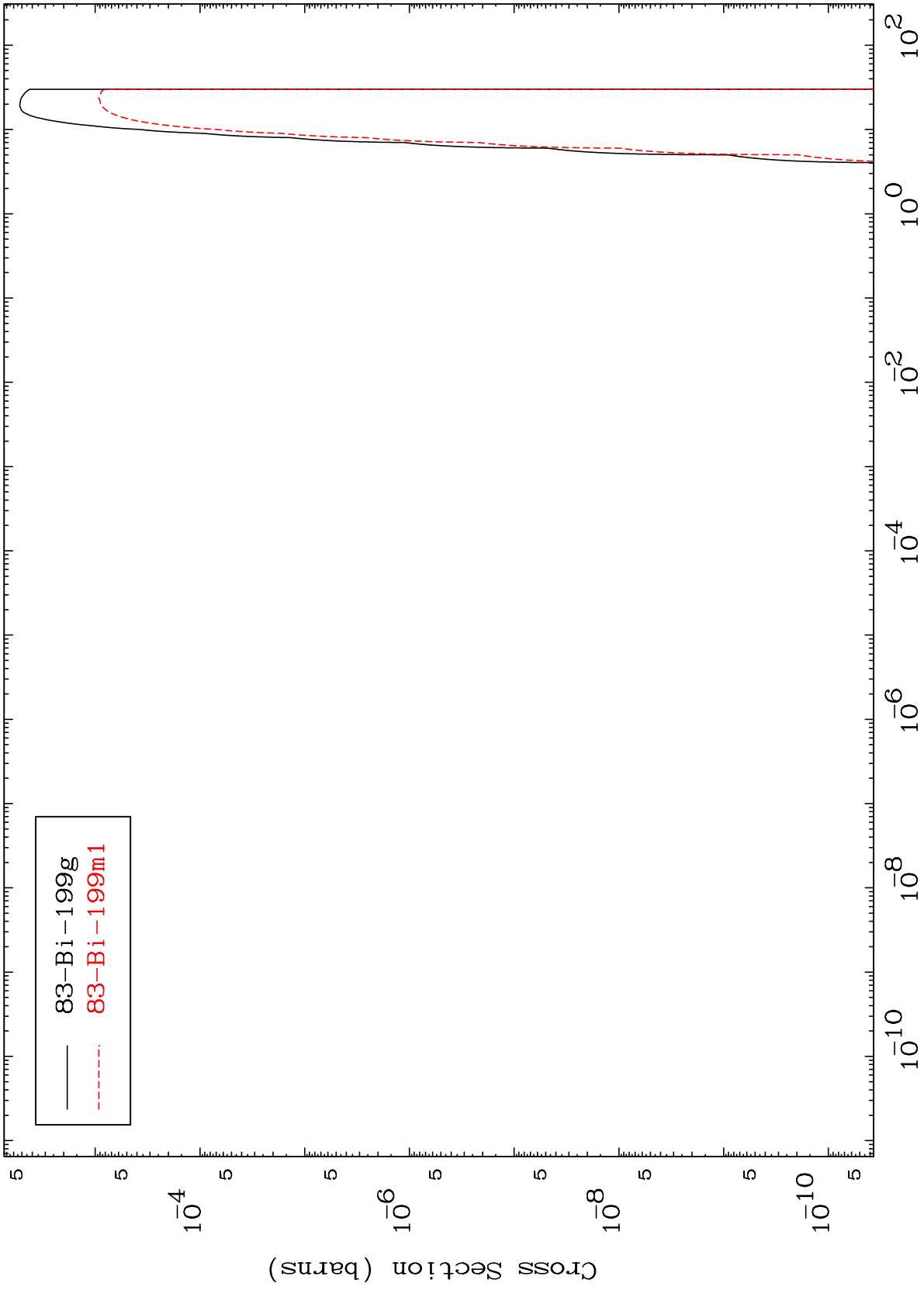
84-Po-201

MAT 8410

(d, α)

84-Po-201

Radionuclide Production Cross Section



29

Incident Energy (MeV)

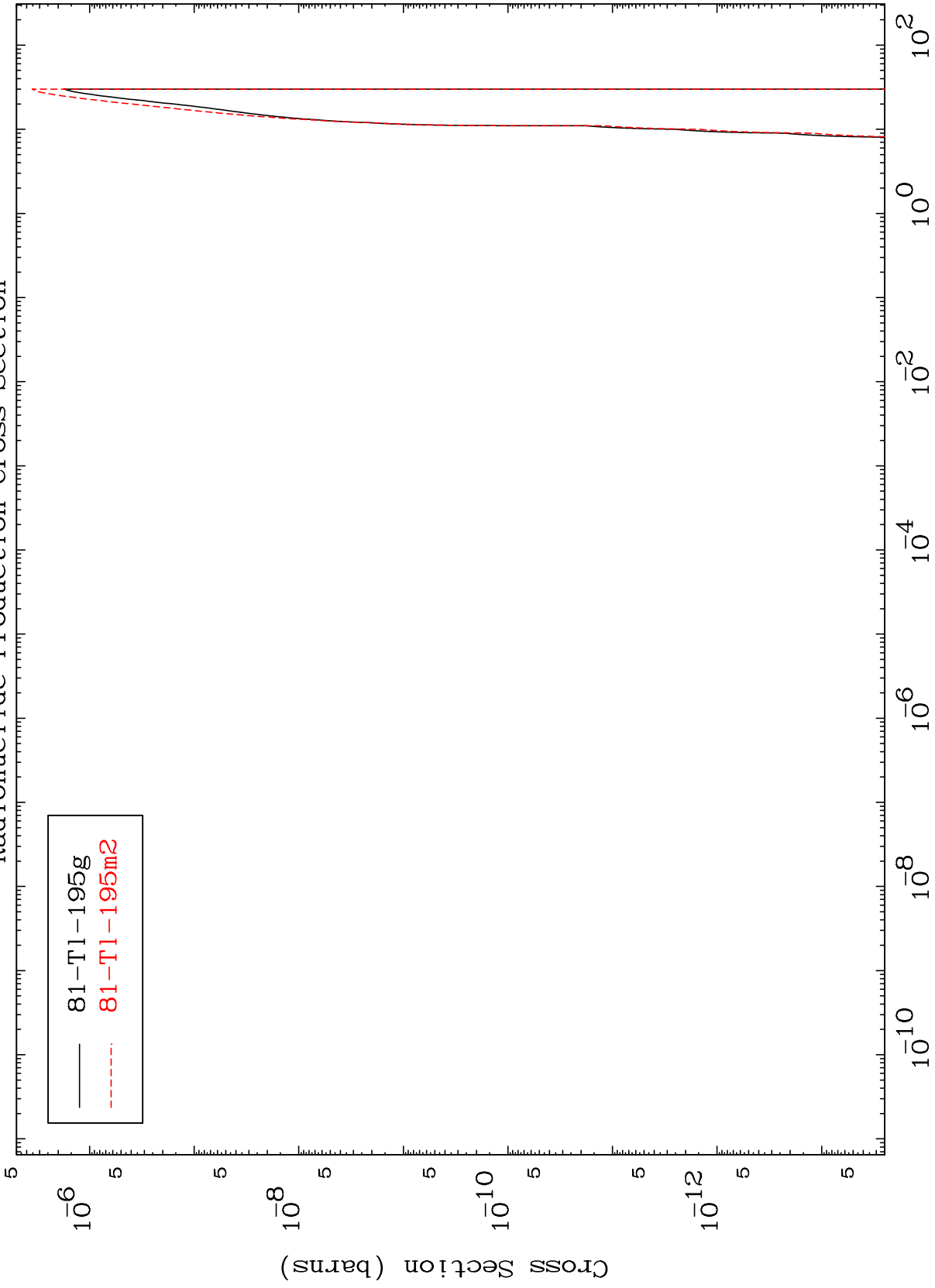
84-Po-201

MAT 8410

(d,2α)

84-Po-201

Radionuclide Production Cross Section



30

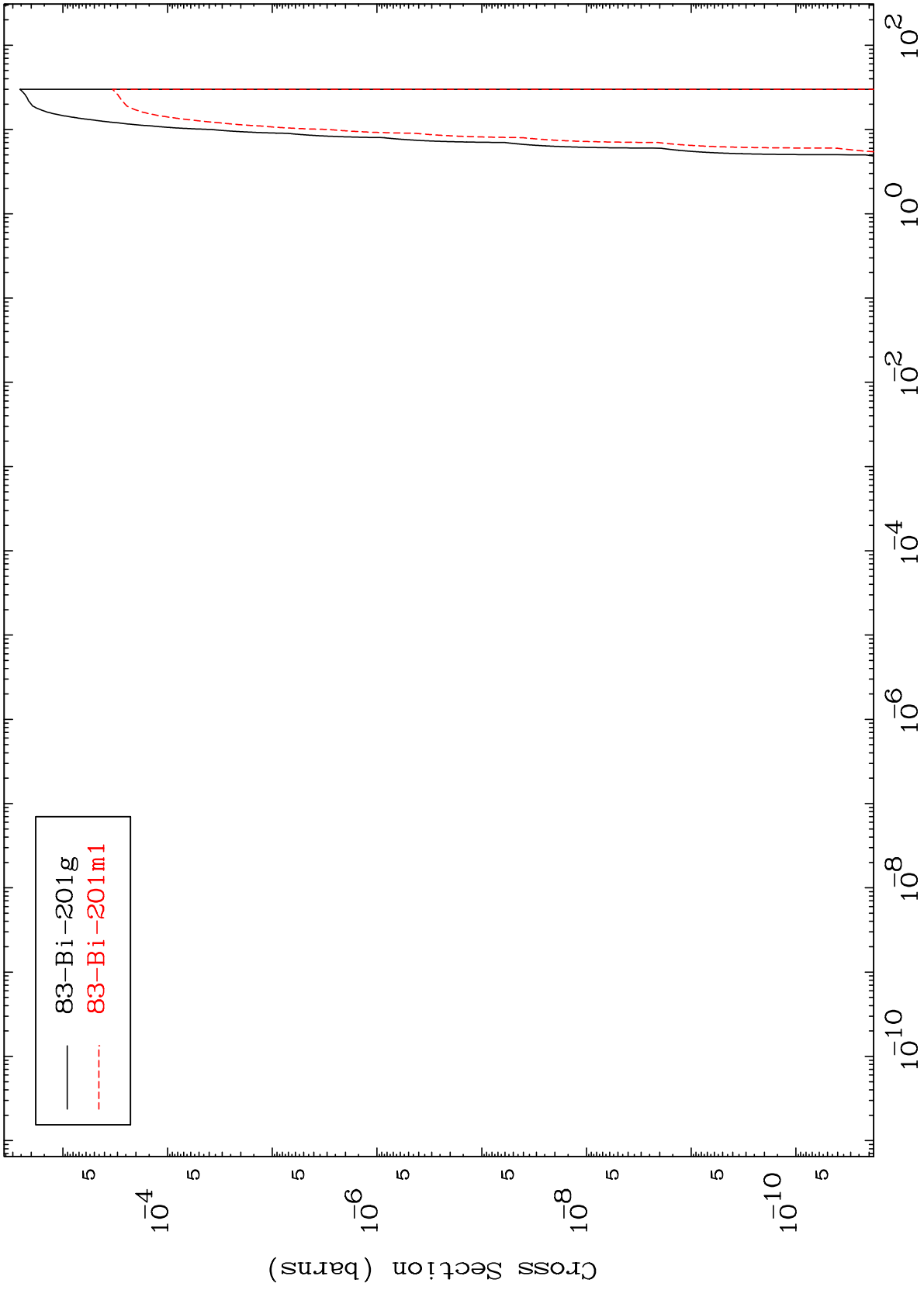
Incident Energy (MeV)

84-Po-201

MAT 8410

Radionuclide Production Cross Section
(d,2p)

84-Po-201



31

Incident Energy (MeV)

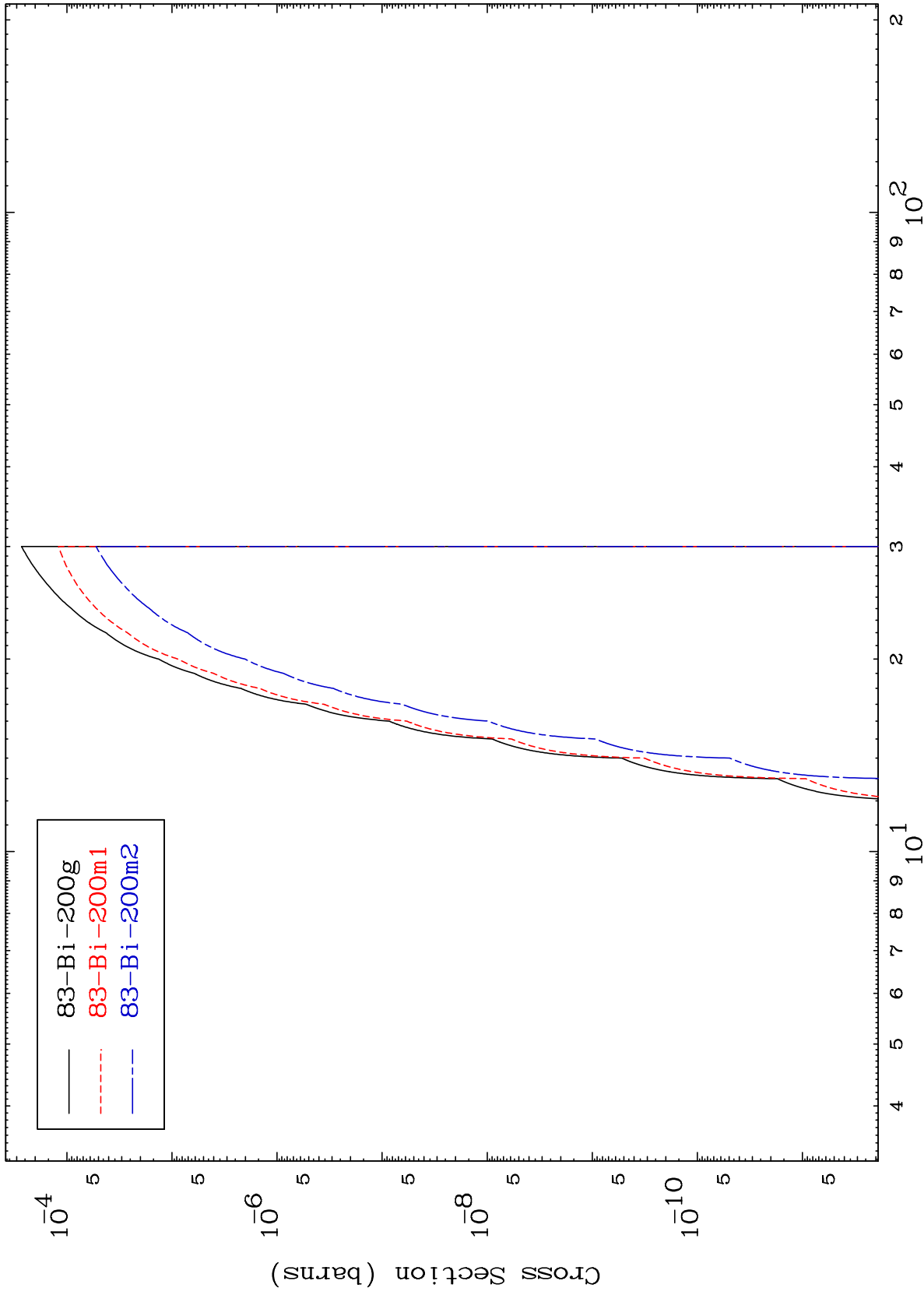
84-Po-201

MAT 8410

(d,p) d

84-Po-201

Radionuclide Production Cross Section



32

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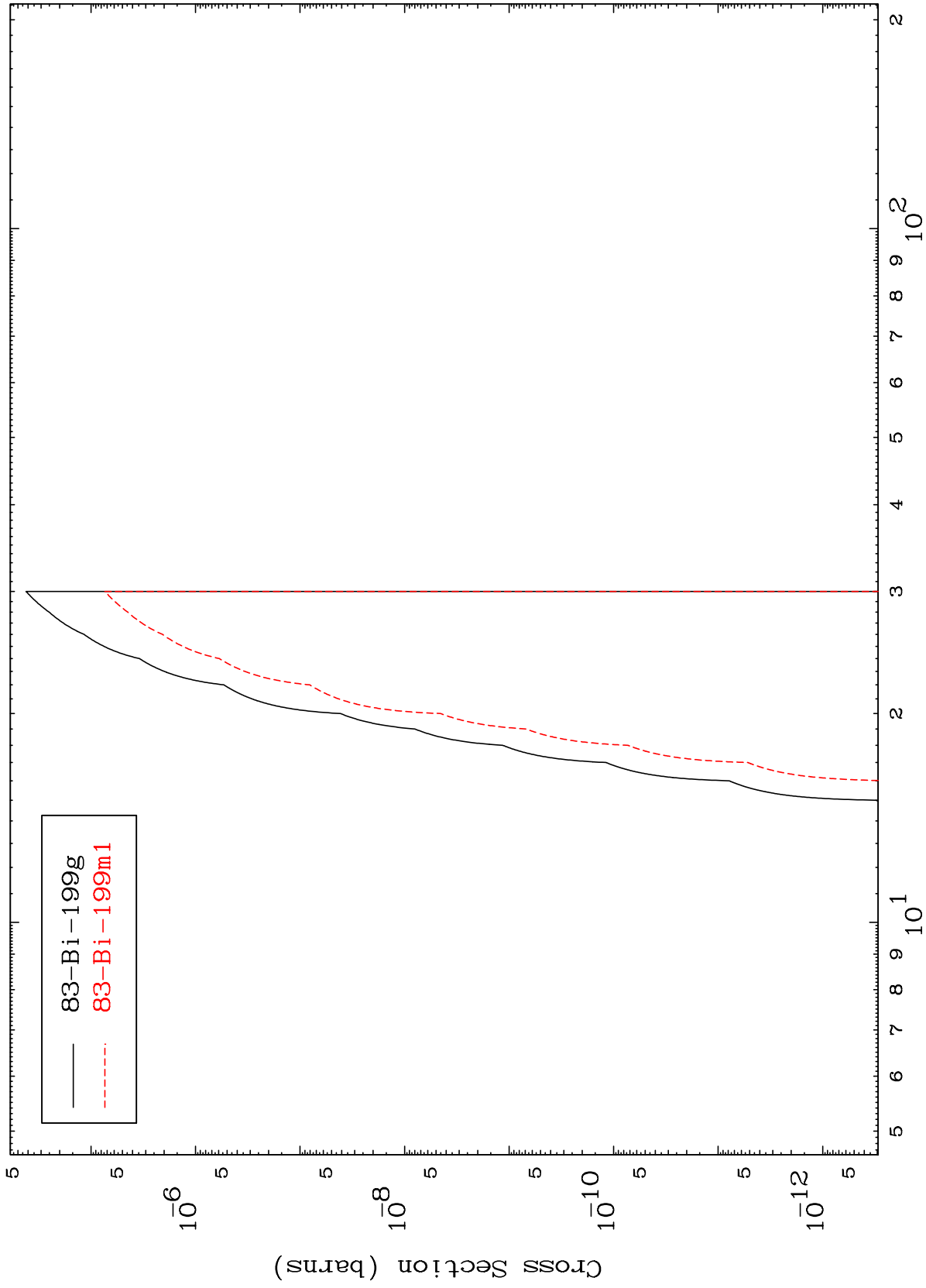
84-Po-201

MAT 8410

(d,p) t

84-Po-201

Radionuclide Production Cross Section



33

Incident Energy (MeV)

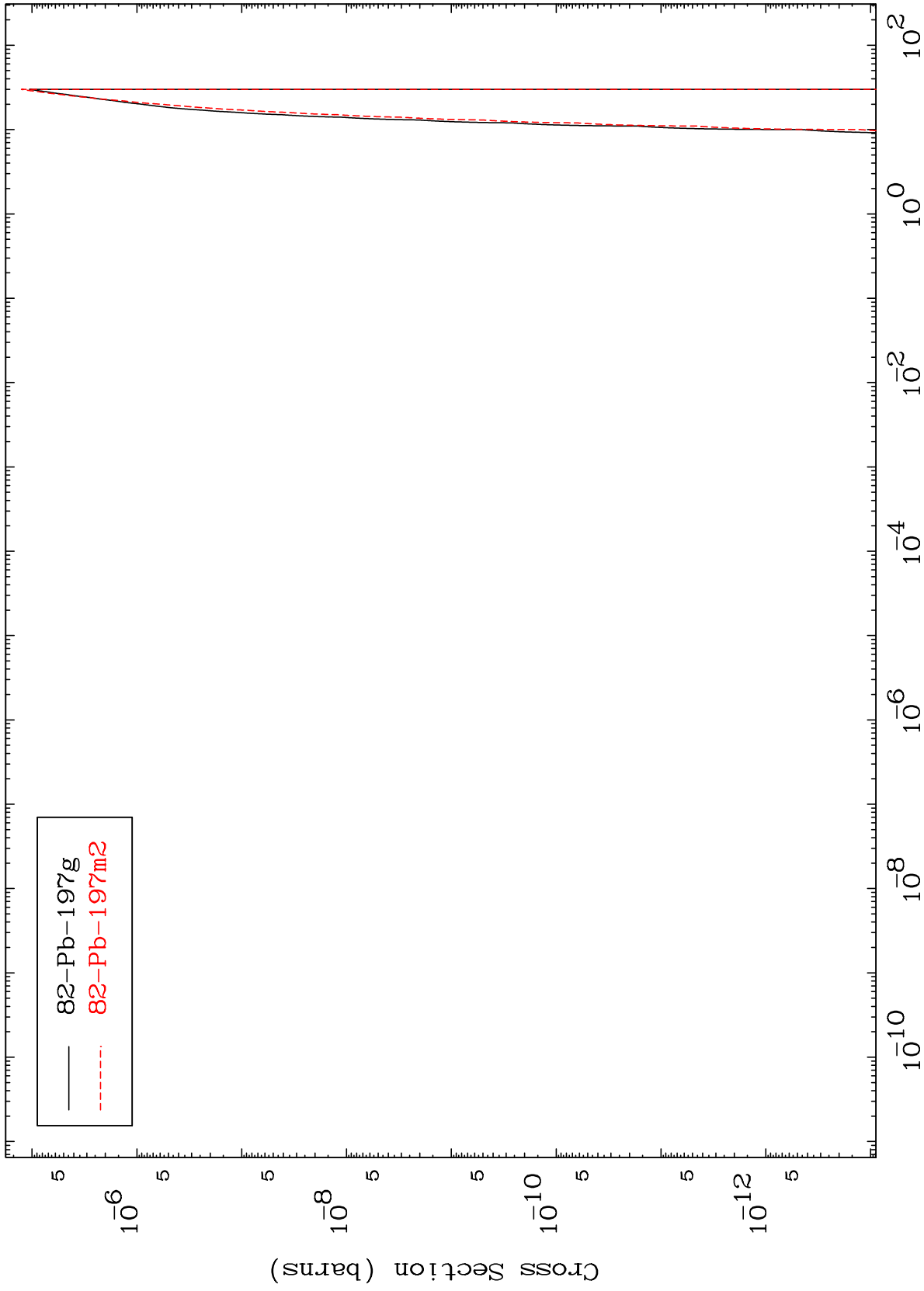
84-Po-201

MAT 8410

(d,d) α

84-Po-201

Radionuclide Production Cross Section



34

Incident Energy (MeV)

84-Po-201