

Program EVALPLOT
(Version 2018-1)

by

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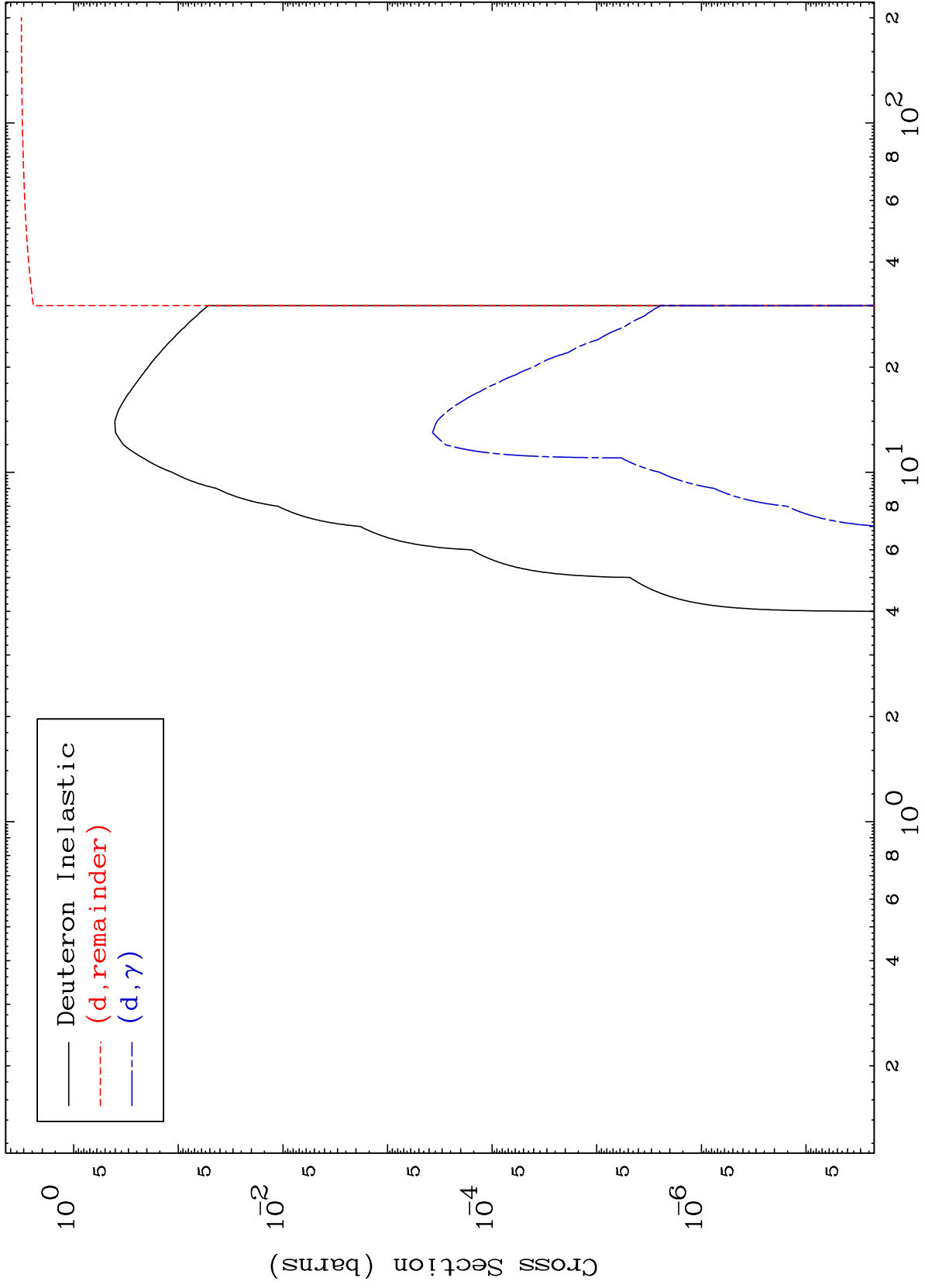
Press Mouse Button to Start

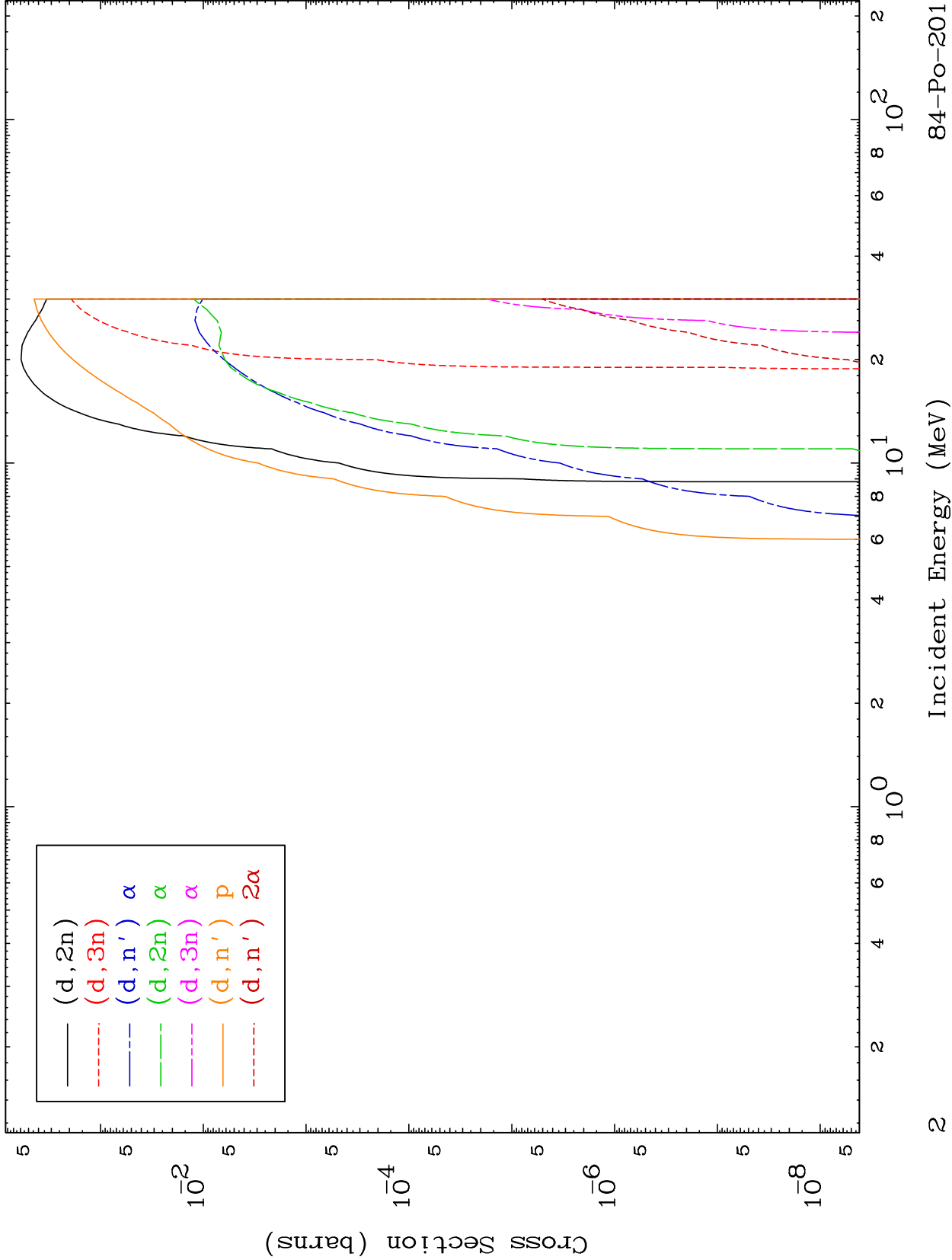
MAT 8410

Deuteron Major

84-Po-201

0 Kelvin Cross Sections

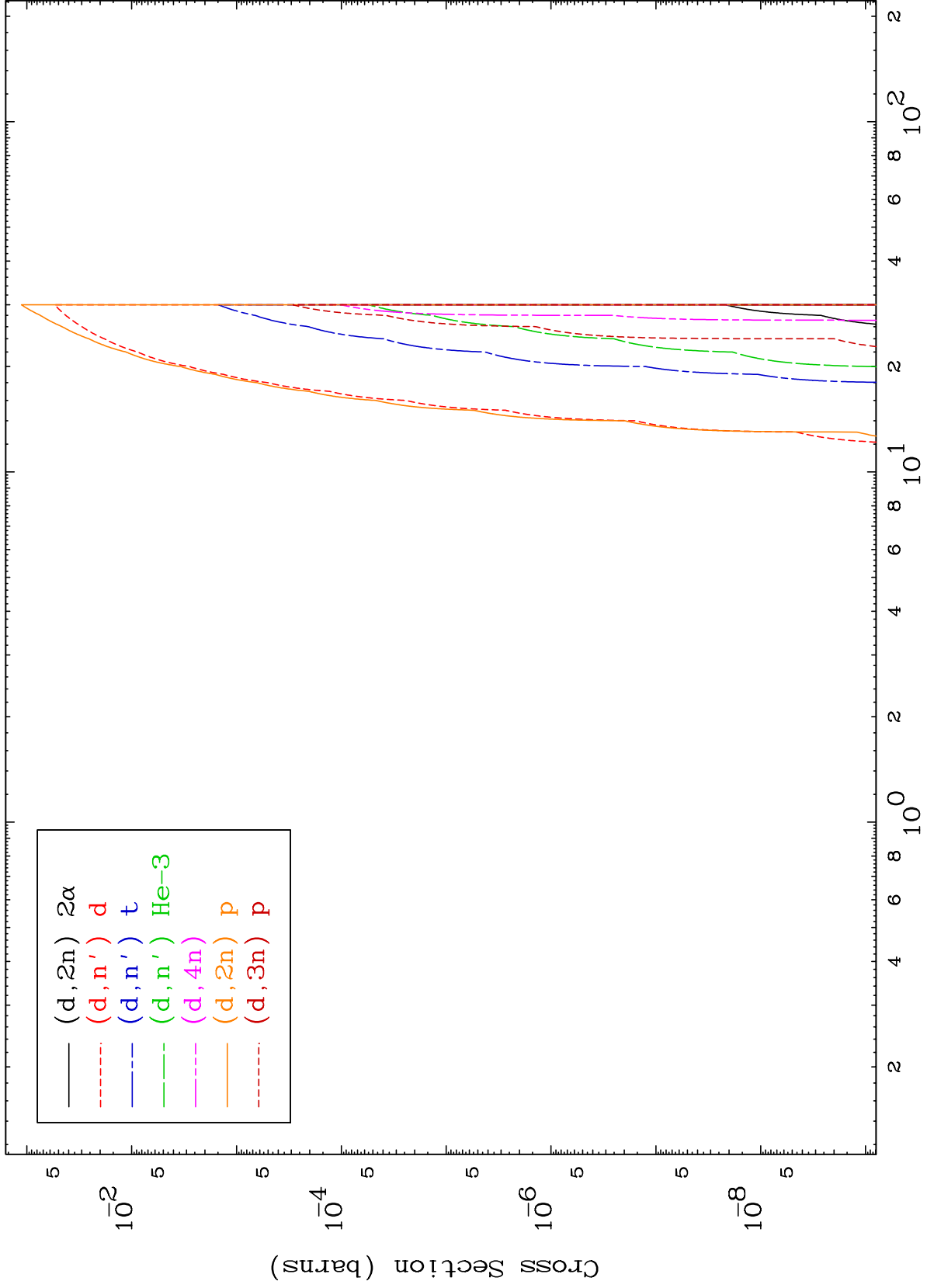




MAT 8410

Deuteron Neutron Production
0 Kelvin Cross Sections

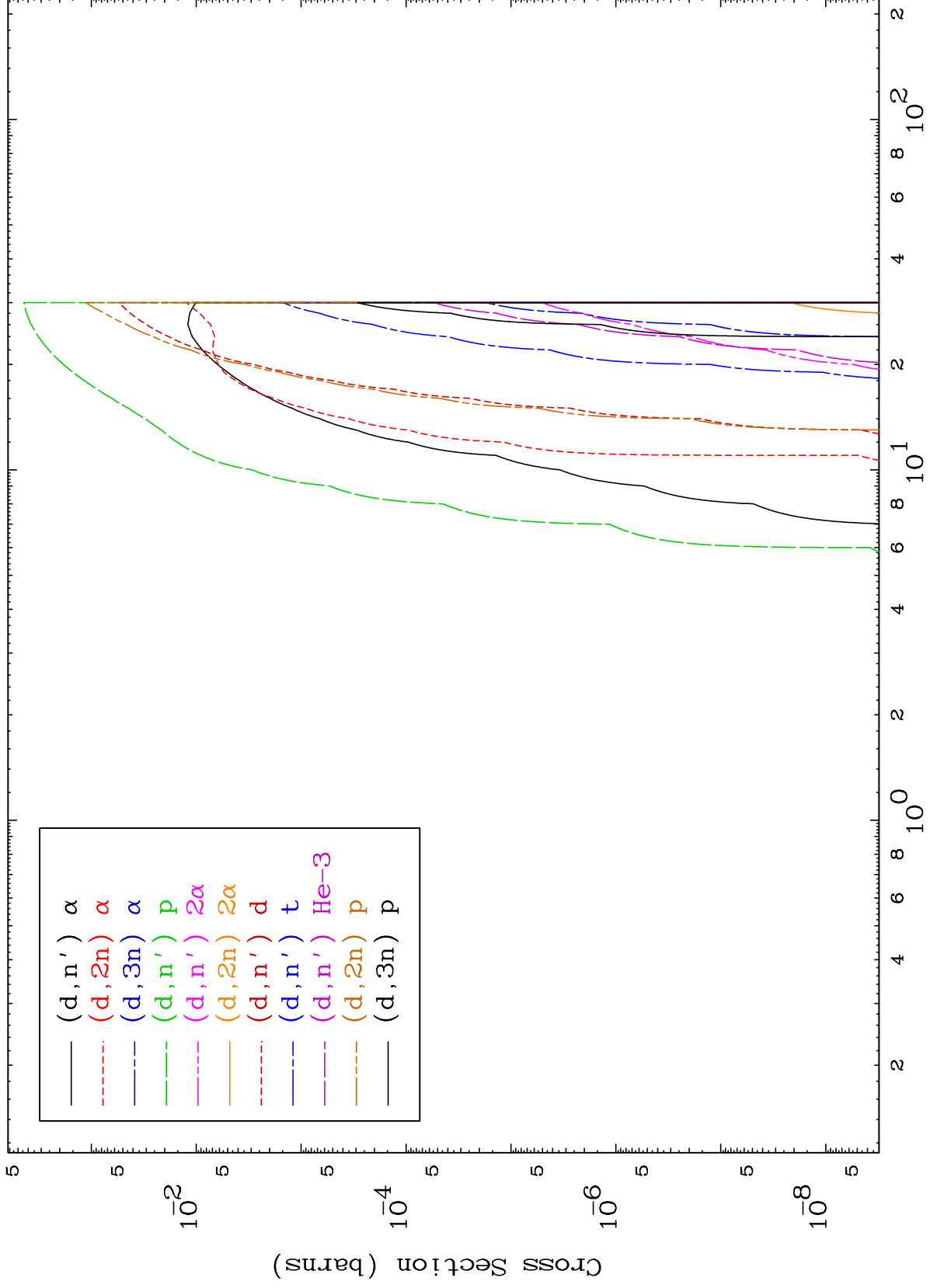
84-Po-201

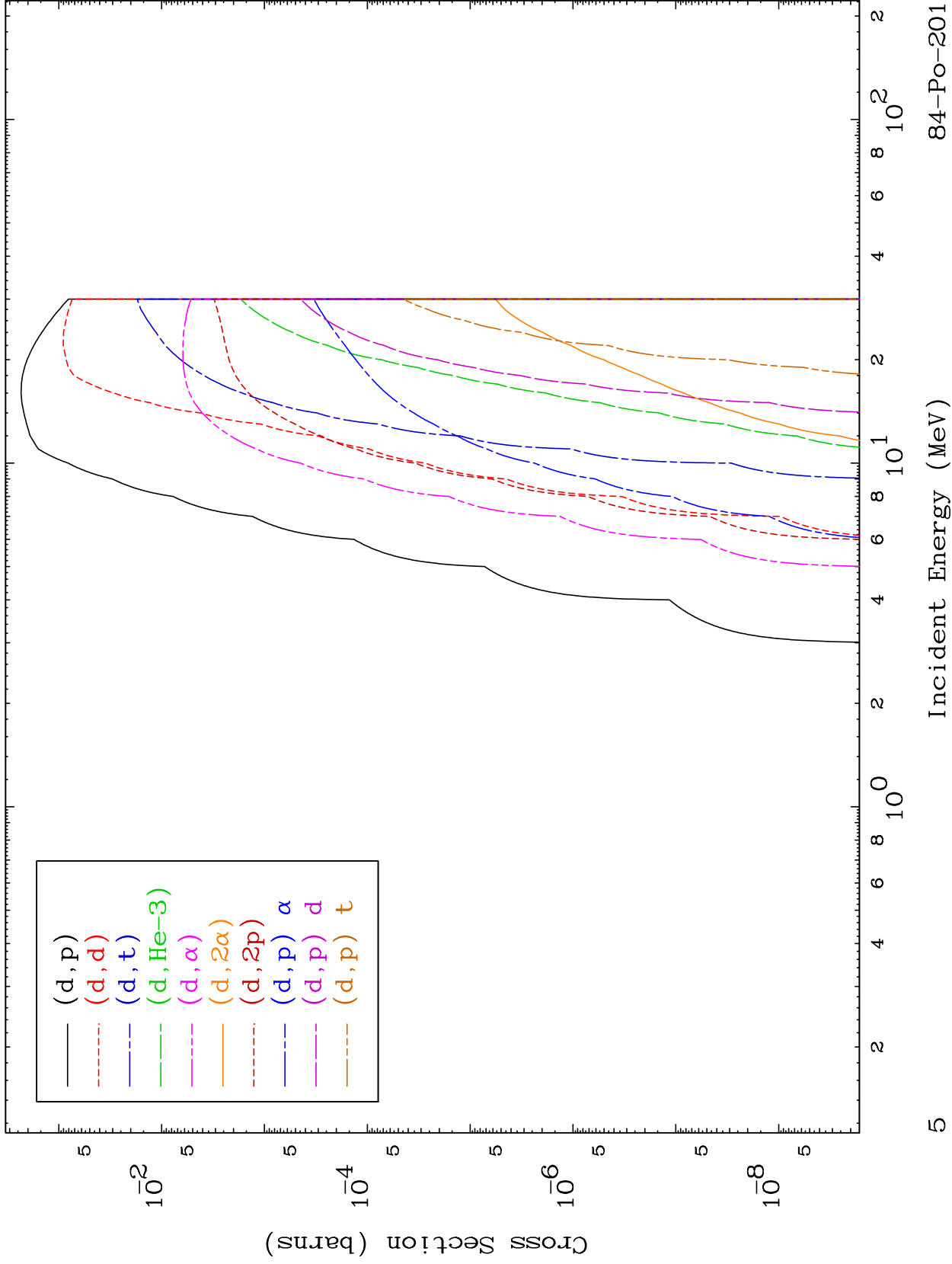


MAT 8410

Deuteron Charged Particle
0 Kelvin Cross Sections

84-Po-201



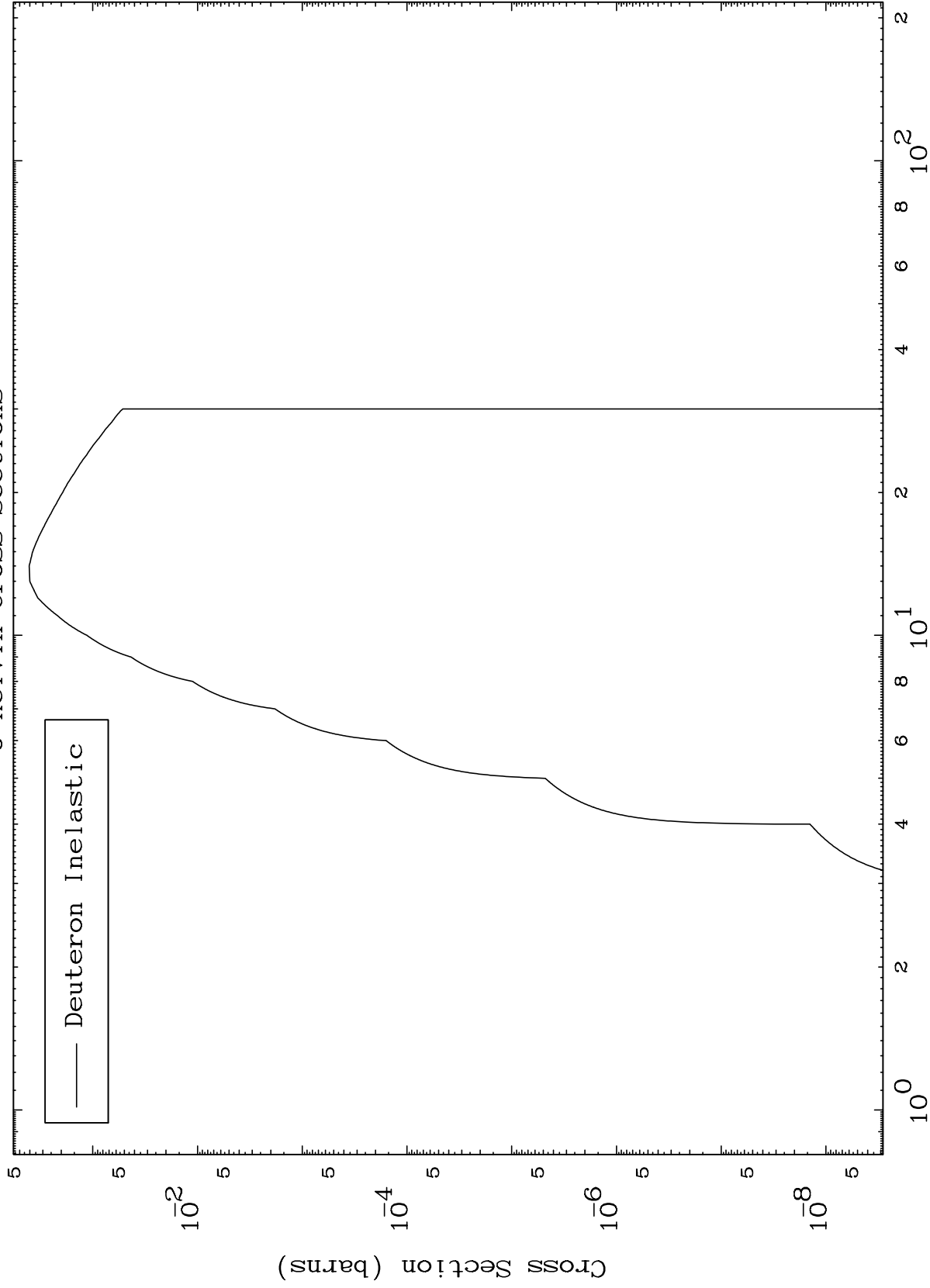


MAT 8410

(d,n') Level

84-Po-201

0 Kelvin Cross Sections



Incident Energy (MeV)

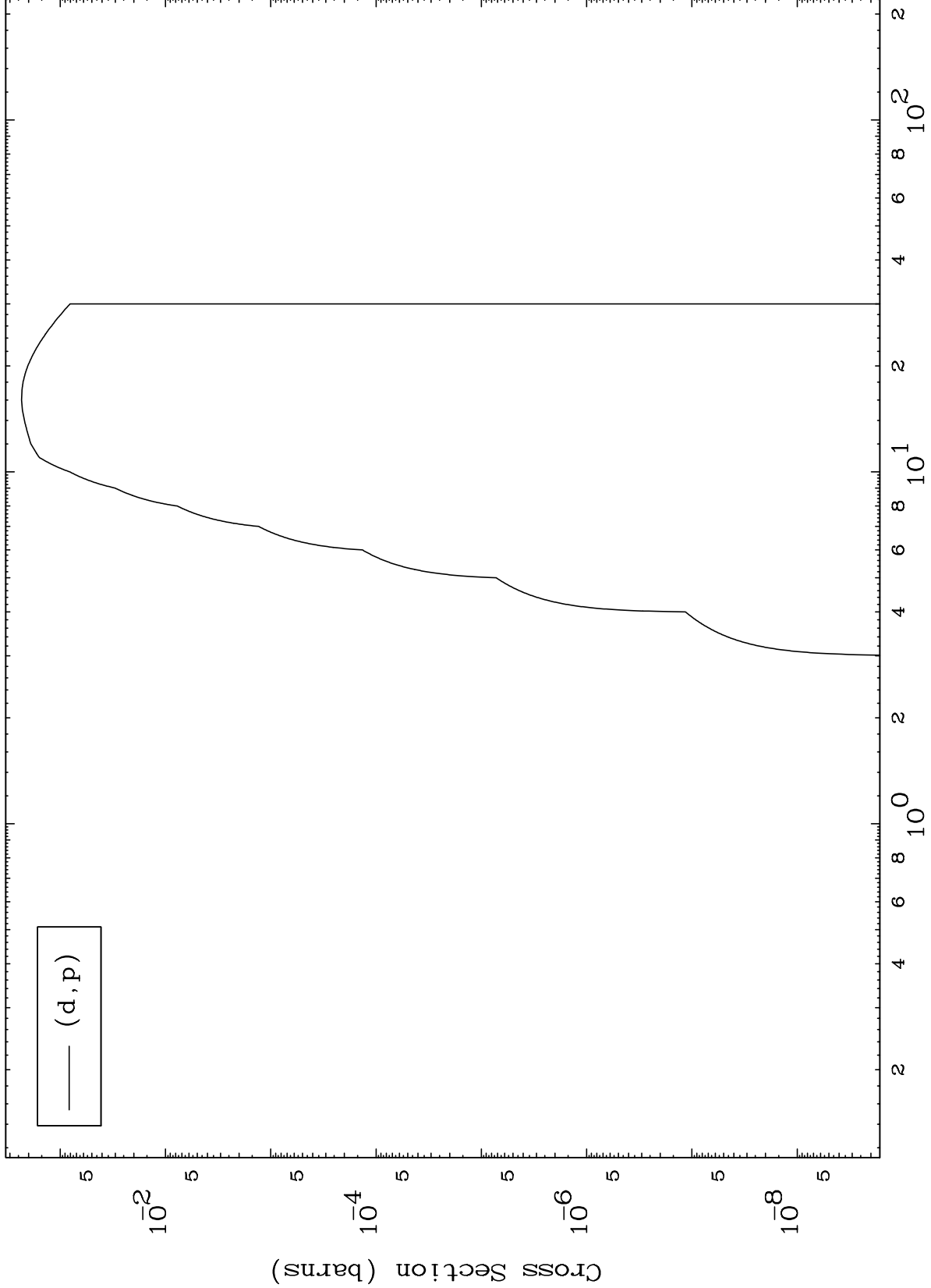
84-Po-201

MAT 8410

(d,p) Levels

84-Po-201

0 Kelvin Cross Sections

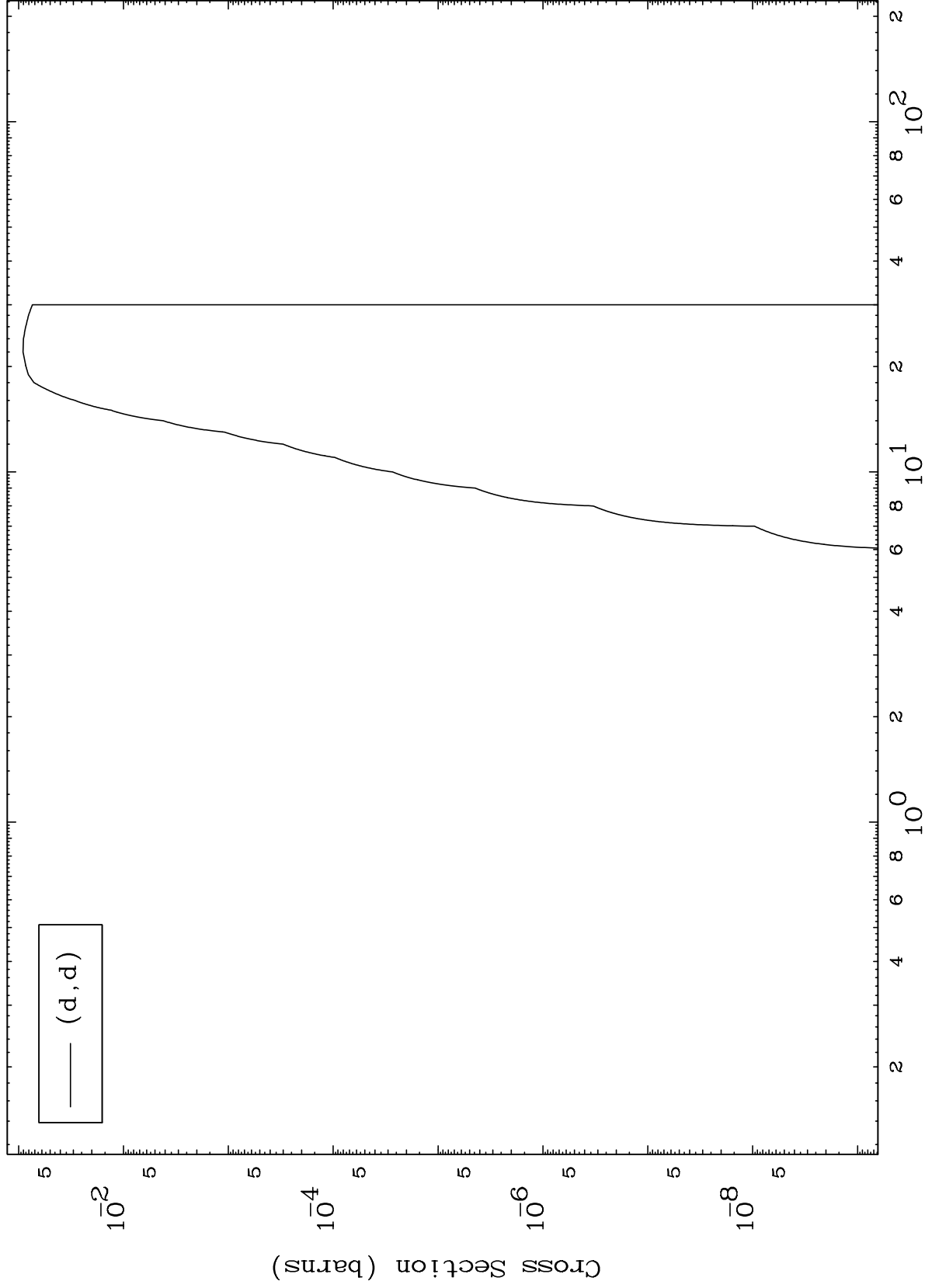


MAT 8410

(d,d) Levels

84-Po-201

0 Kelvin Cross Sections

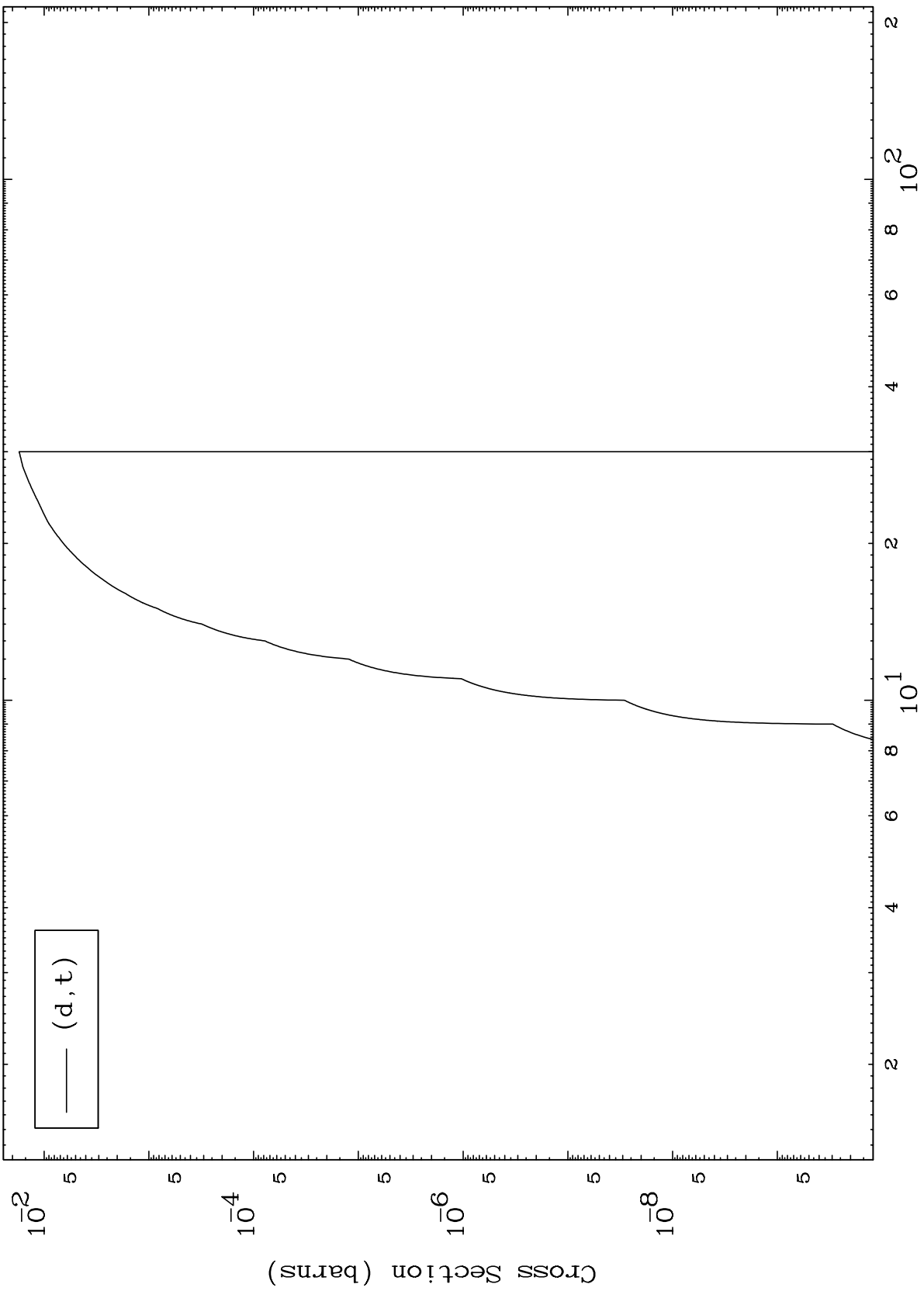


MAT 8410

(d,t) Levels

84-Po-201

0 Kelvin Cross Sections



(d,t)

Incident Energy (MeV)

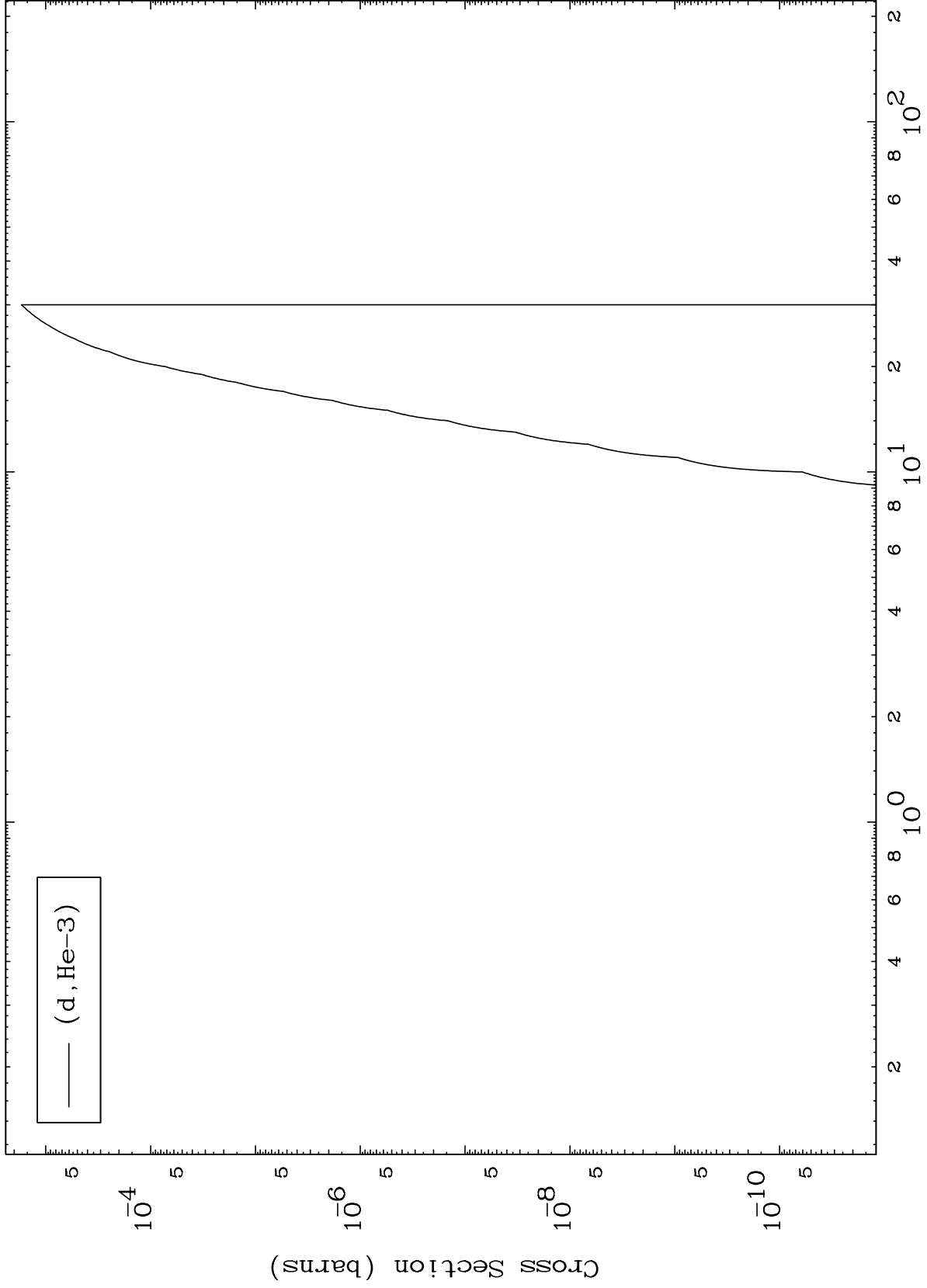
84-Po-201

MAT 8410

(d,He3) Levels

84-Po-201

0 Kelvin Cross Sections



10

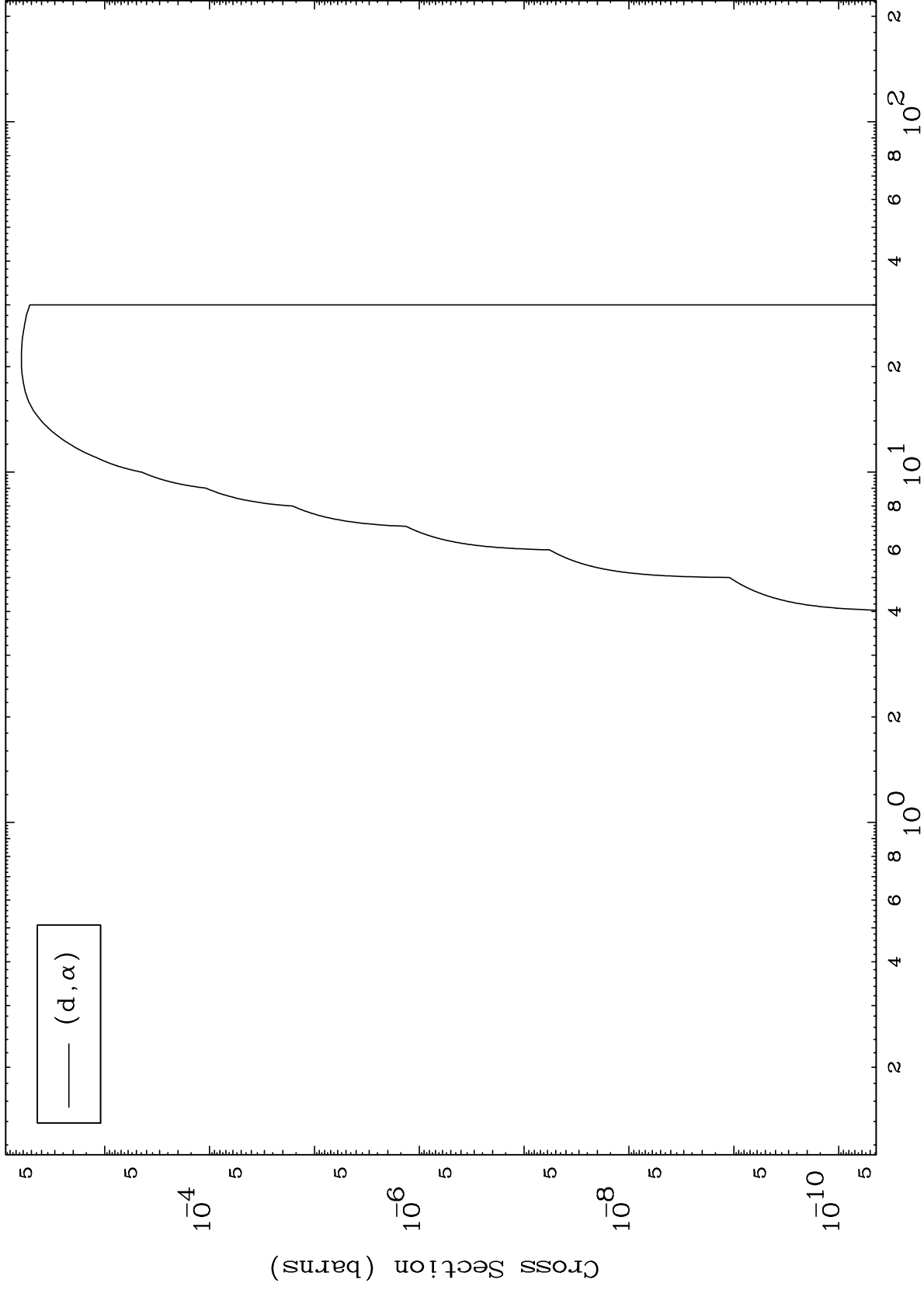
Incident Energy (MeV)

84-Po-201

MAT 8410

84-Po-201

(d, α) Levels
0 Kelvin Cross Sections



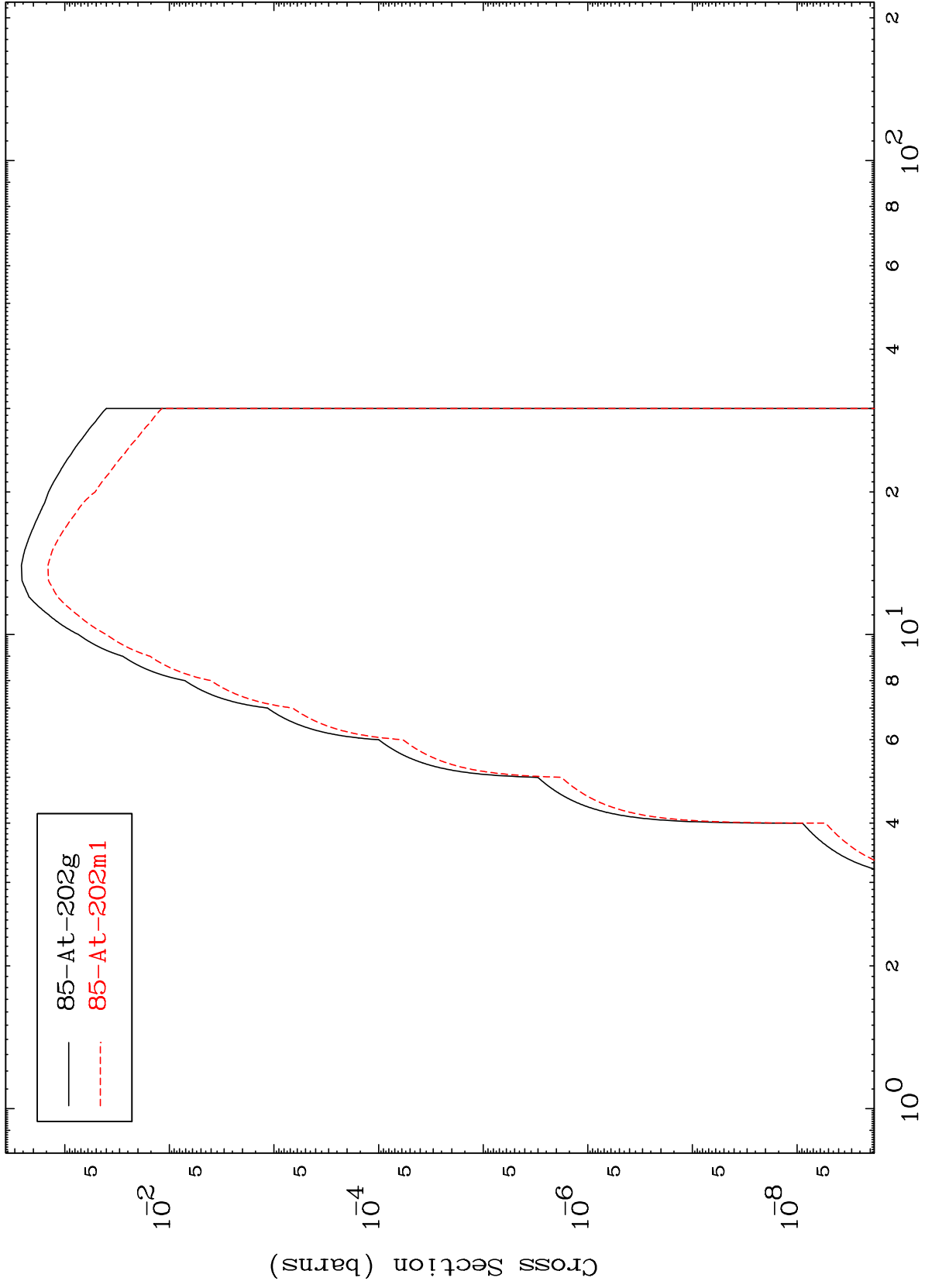
84-Po-201

Incident Energy (MeV)

MAT 8410

Deuteron Inelastic
Radionuclide Production Cross Section

84-Po-201



12

Incident Energy (MeV)

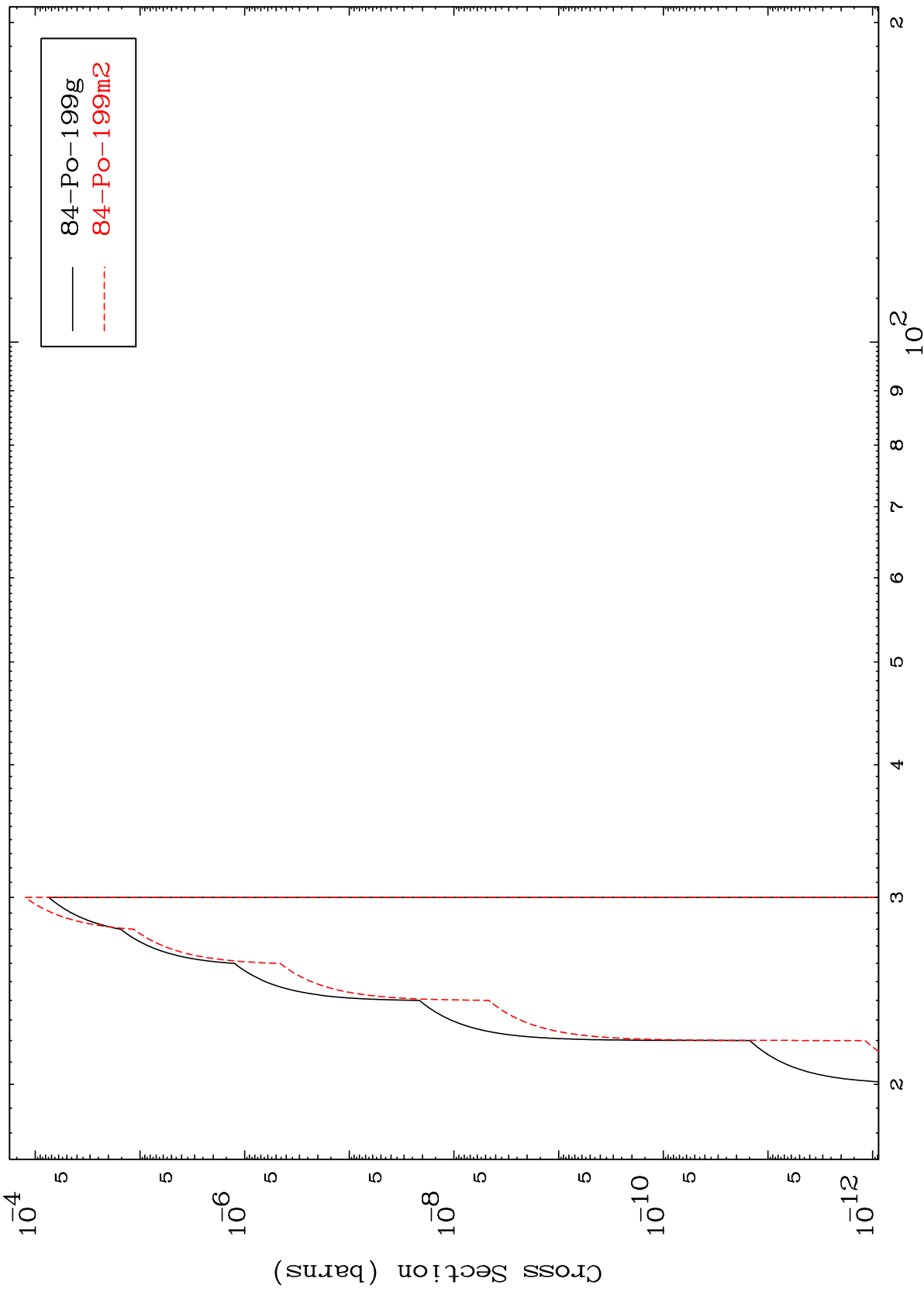
84-Po-201

MAT 8410

(d,2n) d

84-Po-201

Radionuclide Production Cross Section



13

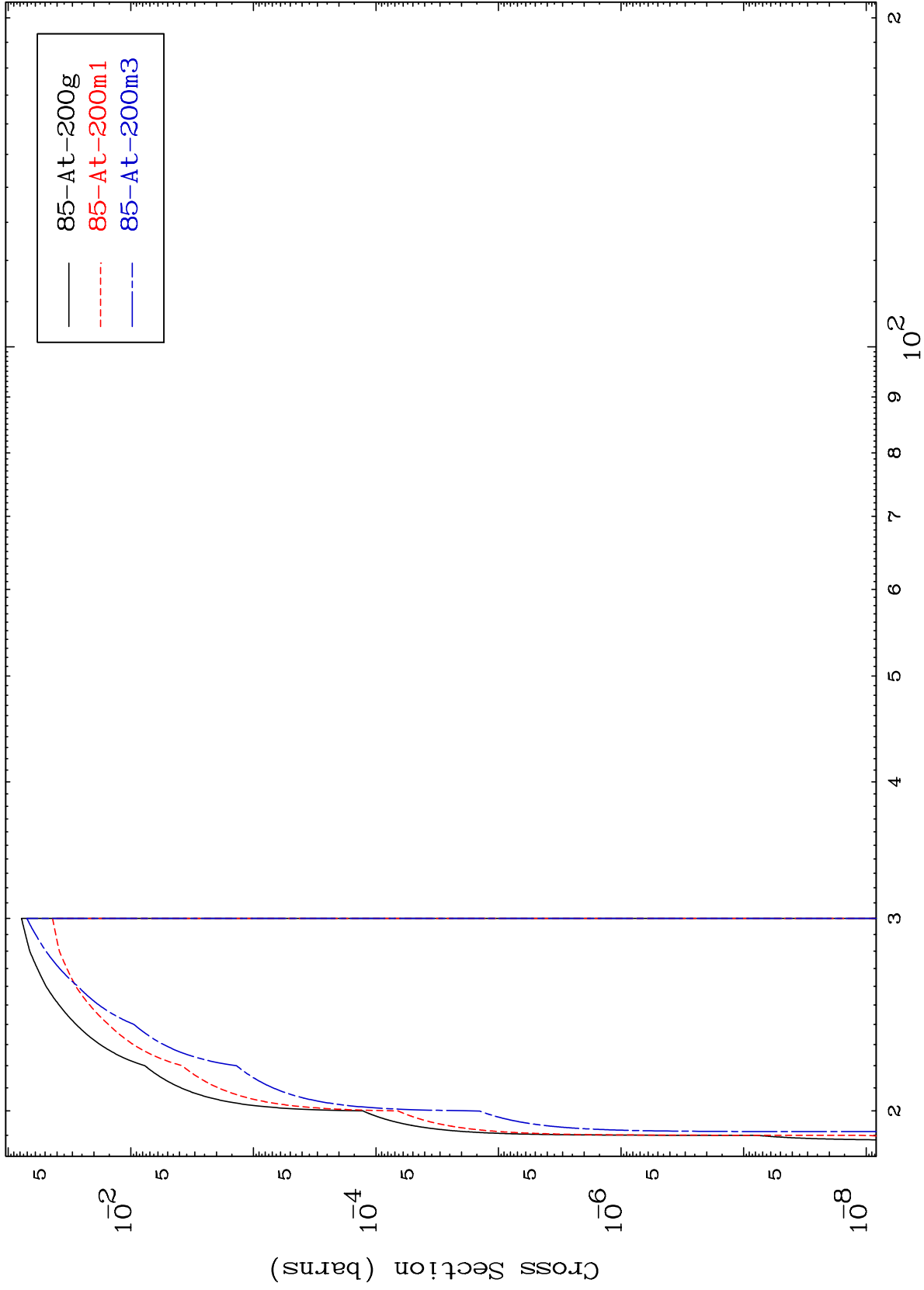
Incident Energy (MeV)

84-Po-201

MAT 8410

84-Po-201

(d,3n)
Radionuclide Production Cross Section



14

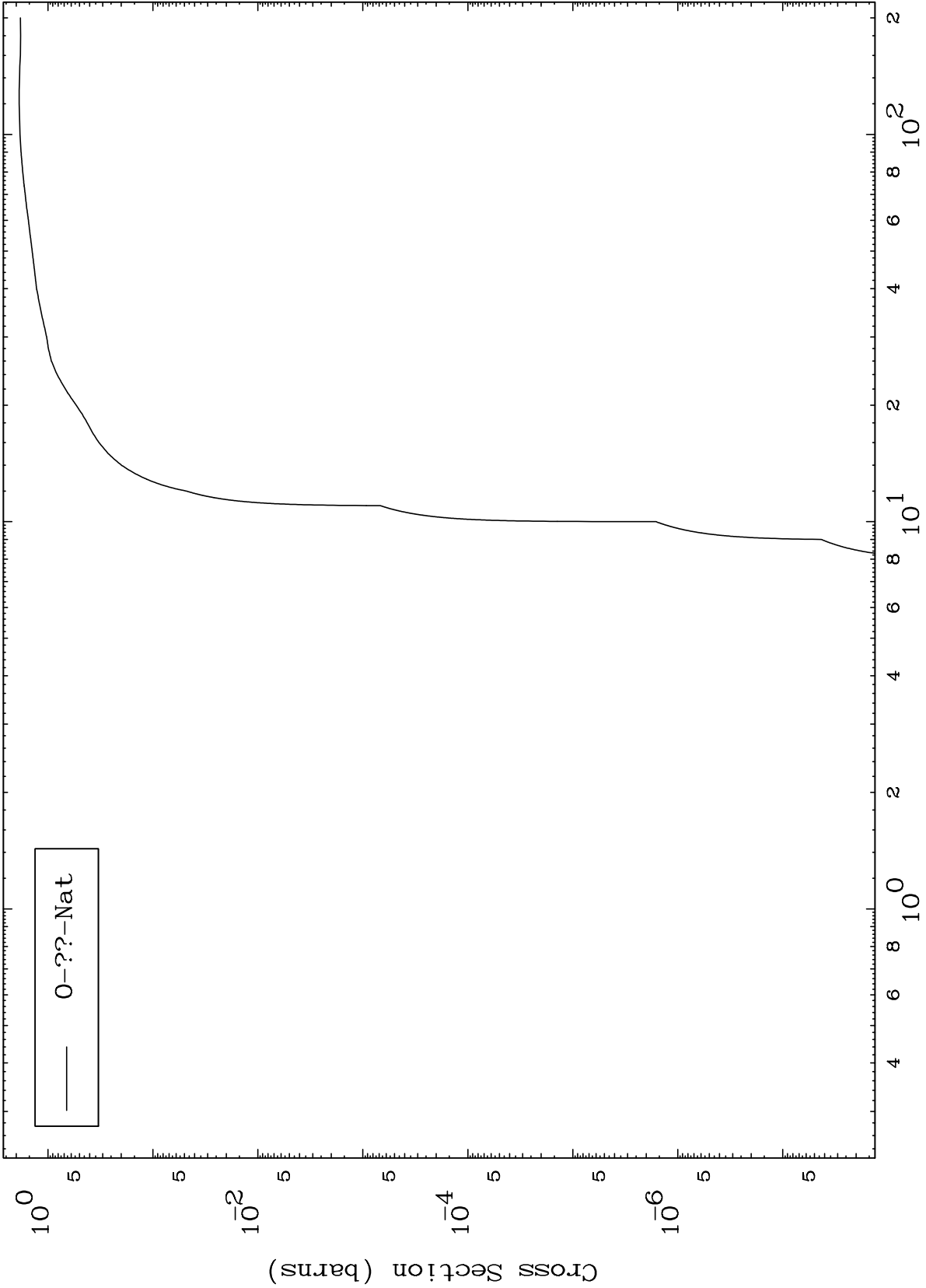
Incident Energy (MeV)

84-Po-201

MAT 8410

84-Po-201

Deuteron Fission
Radionuclide Production Cross Section



15

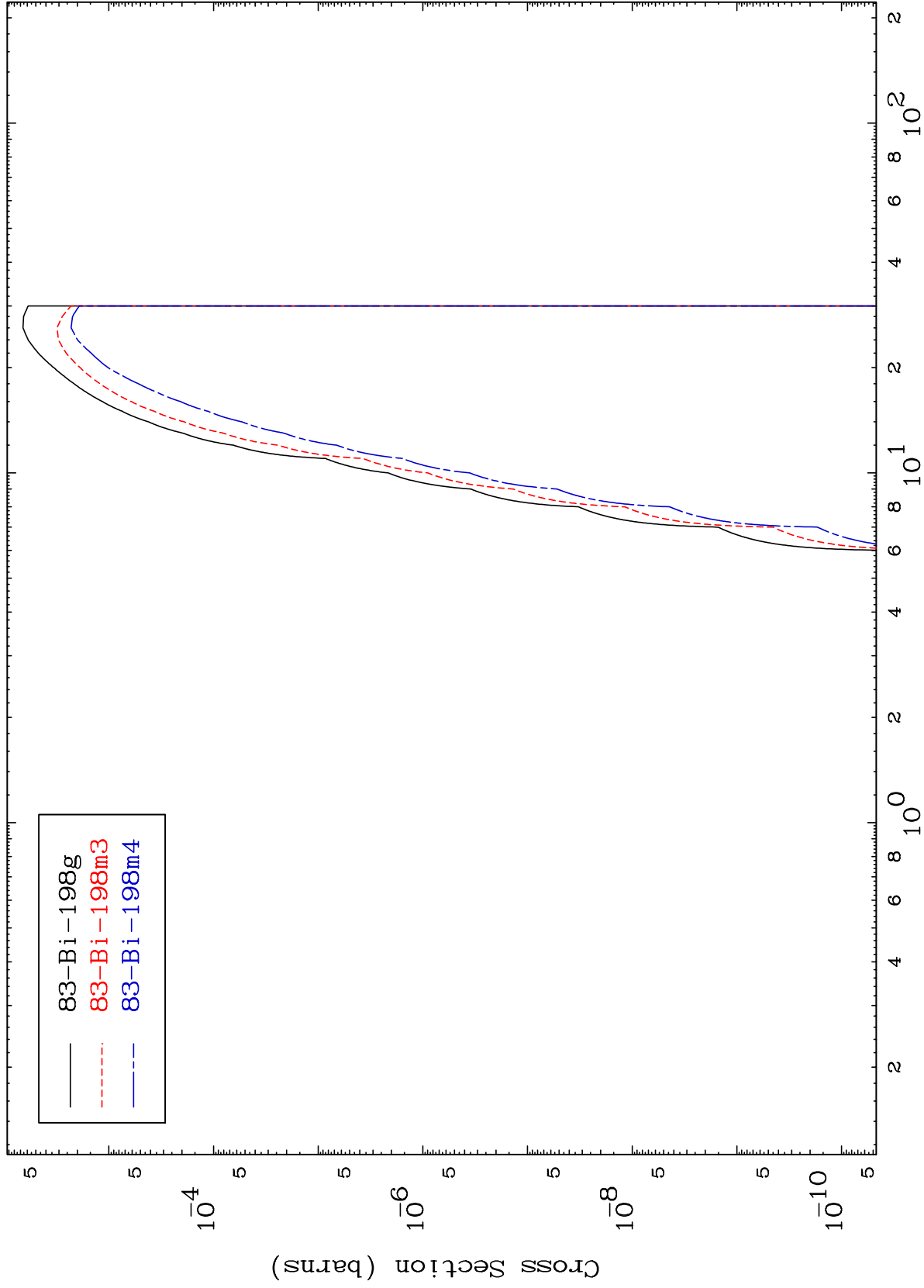
84-Po-201

MAT 8410

(d,n') α

84-Po-201

Radionuclide Production Cross Section



16

Incident Energy (MeV)

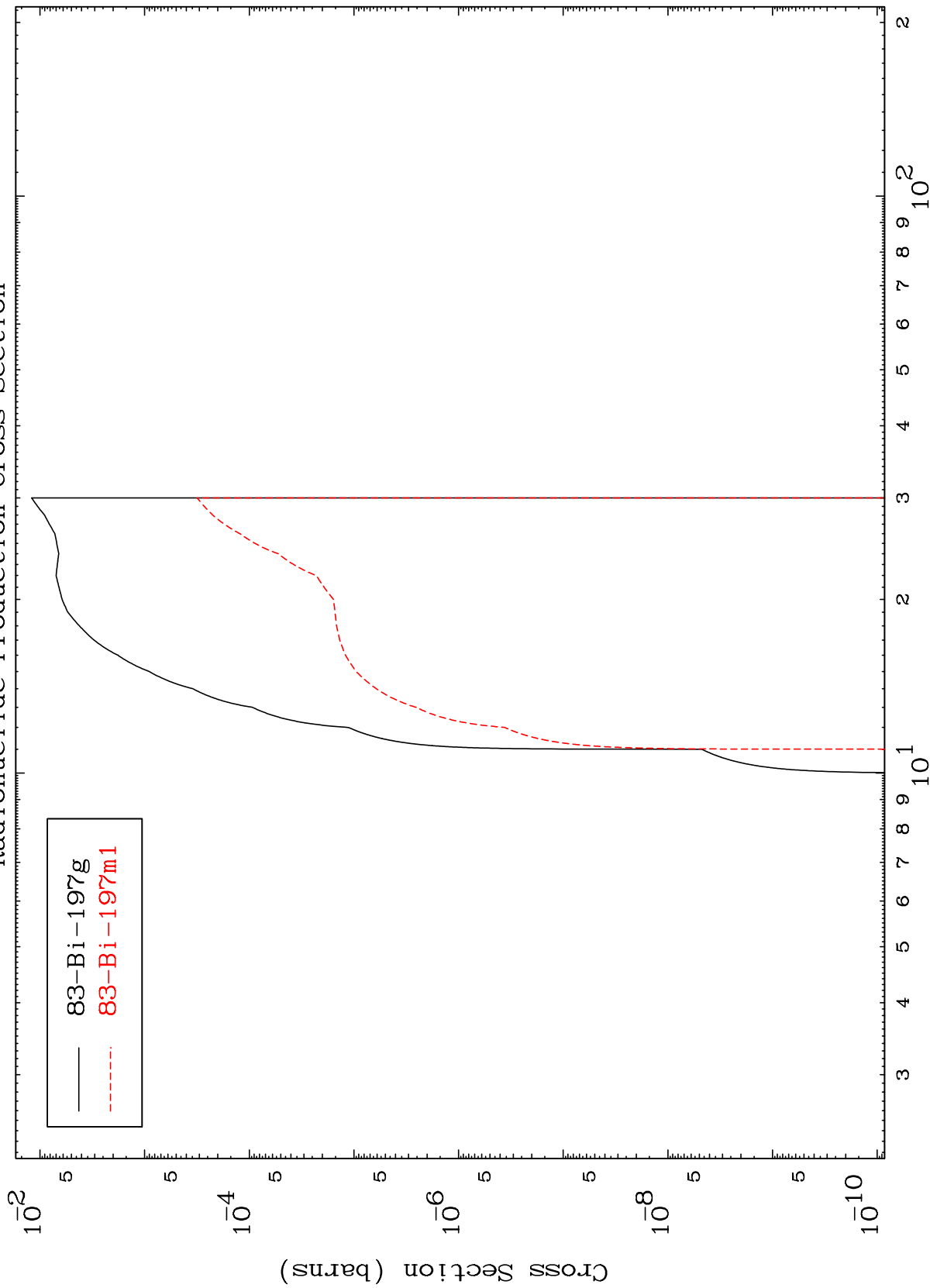
84-Po-201

MAT 8410

(d,2n) α

84-Po-201

Radionuclide Production Cross Section



17

Incident Energy (MeV)

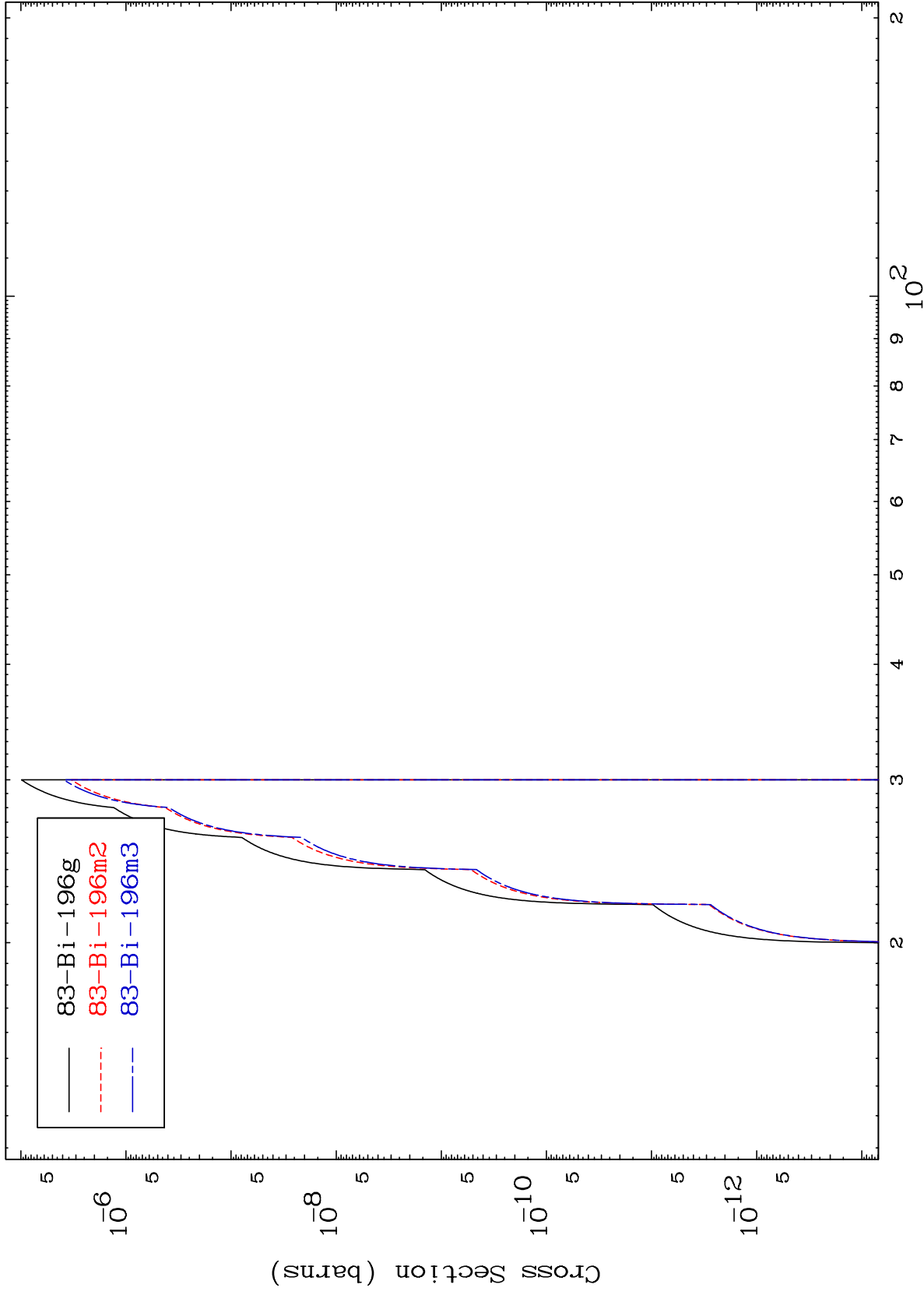
84-Po-201

MAT 8410

(d,3n) α

84-Po-201

Radionuclide Production Cross Section



18

Incident Energy (MeV)

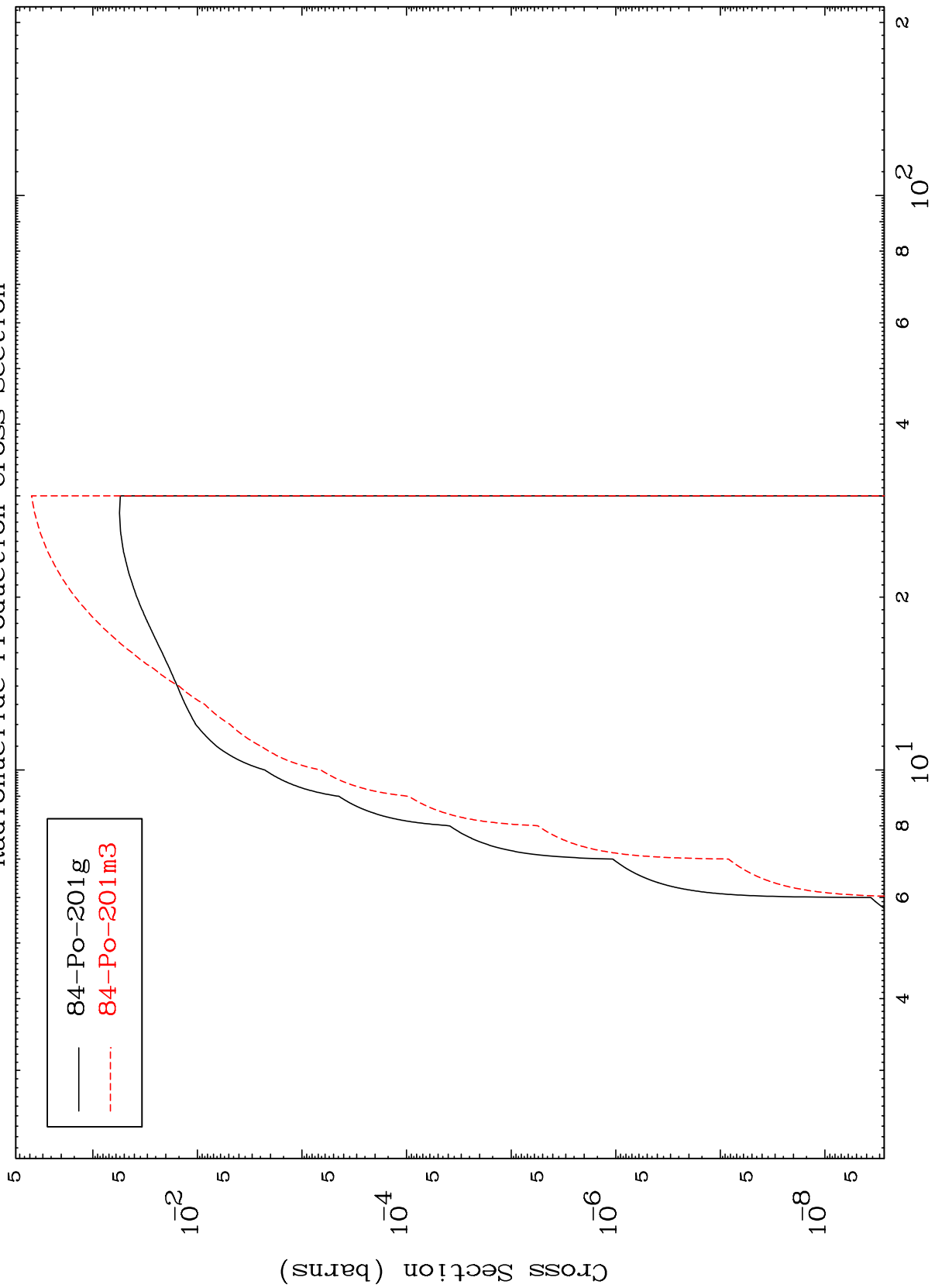
84-Po-201

MAT 8410

(d,n') p

84-Po-201

Radionuclide Production Cross Section



19

Incident Energy (MeV)

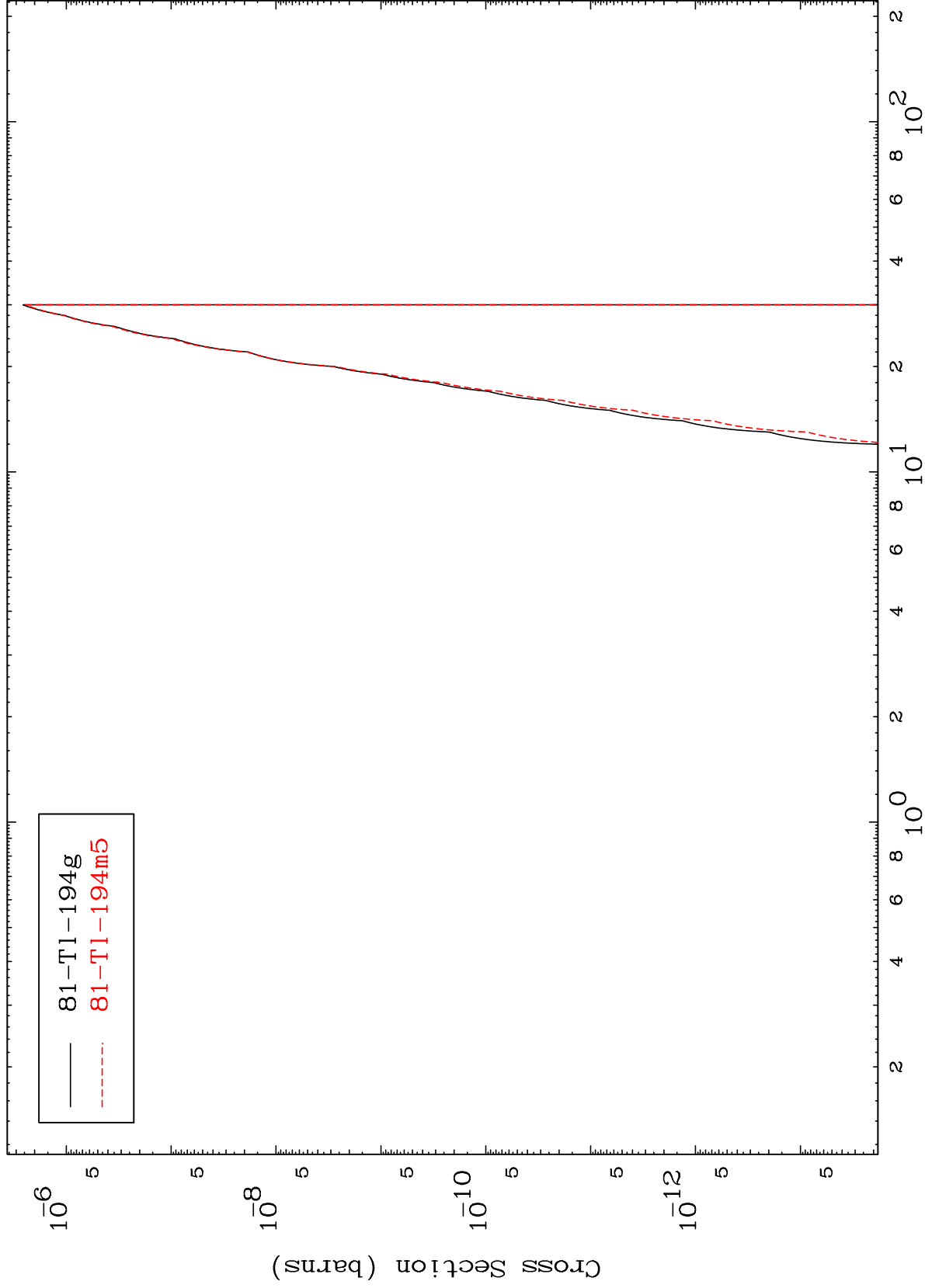
84-Po-201

MAT 8410

(d,n') 2α

84-Po-201

Radionuclide Production Cross Section



20

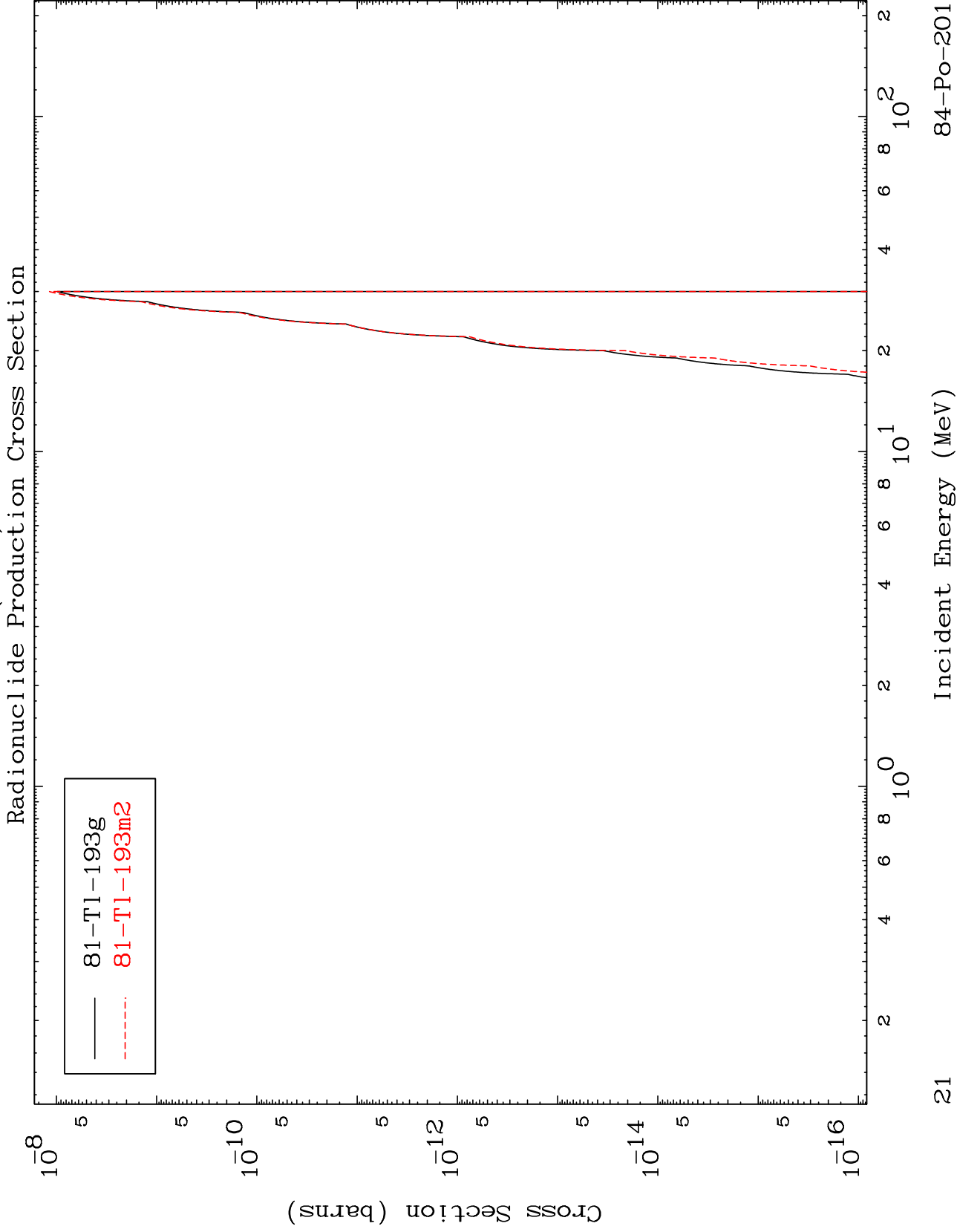
Incident Energy (MeV)

84-Po-201

MAT 8410

(d,2n) 2α

84-Po-201

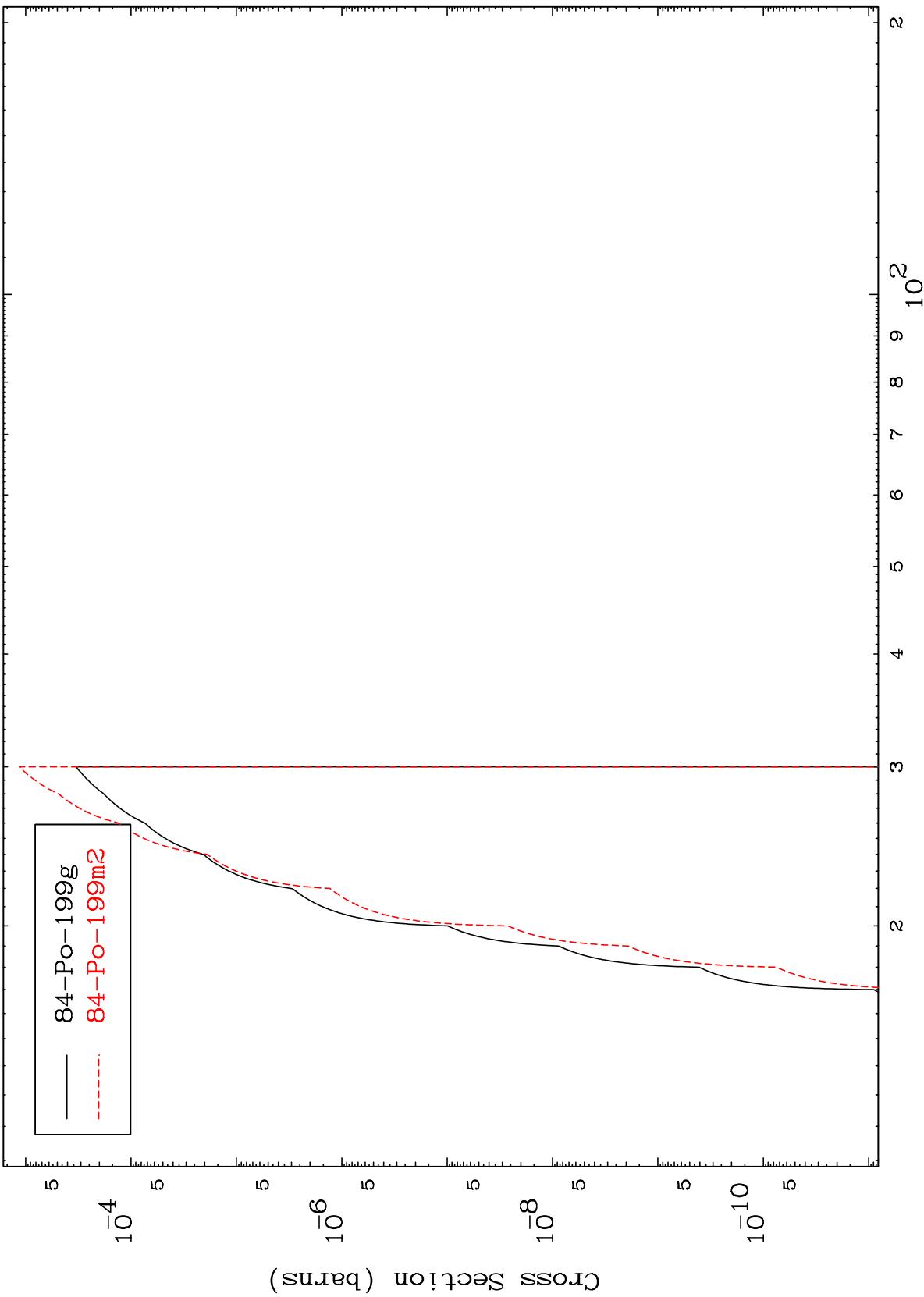


MAT 8410

(d,n') t

84-Po-201

Radionuclide Production Cross Section

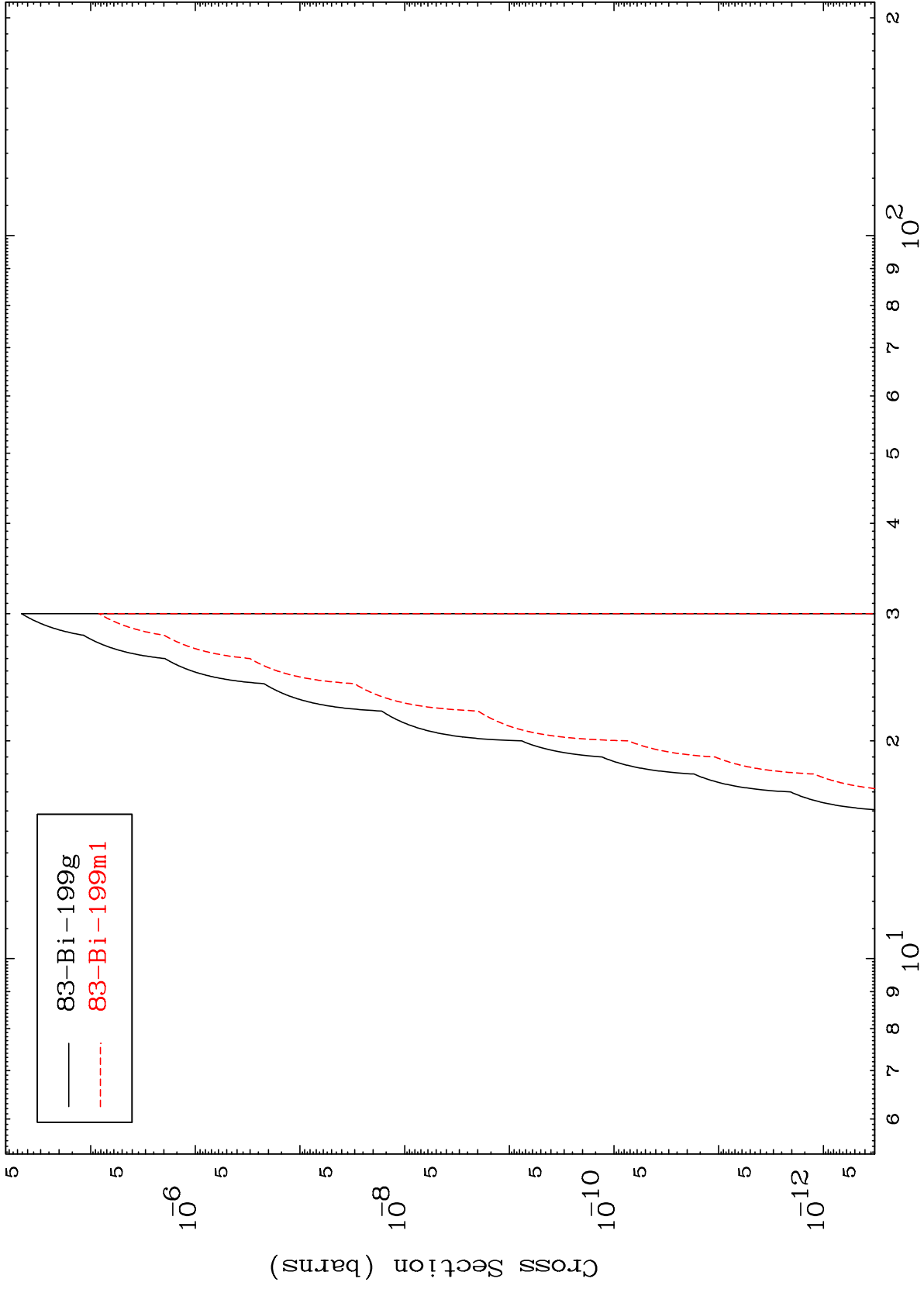


MAT 8410

(d,n') He-3

84-Po-201

Radionuclide Production Cross Section



83-Bi-199g
83-Bi-199m1

23

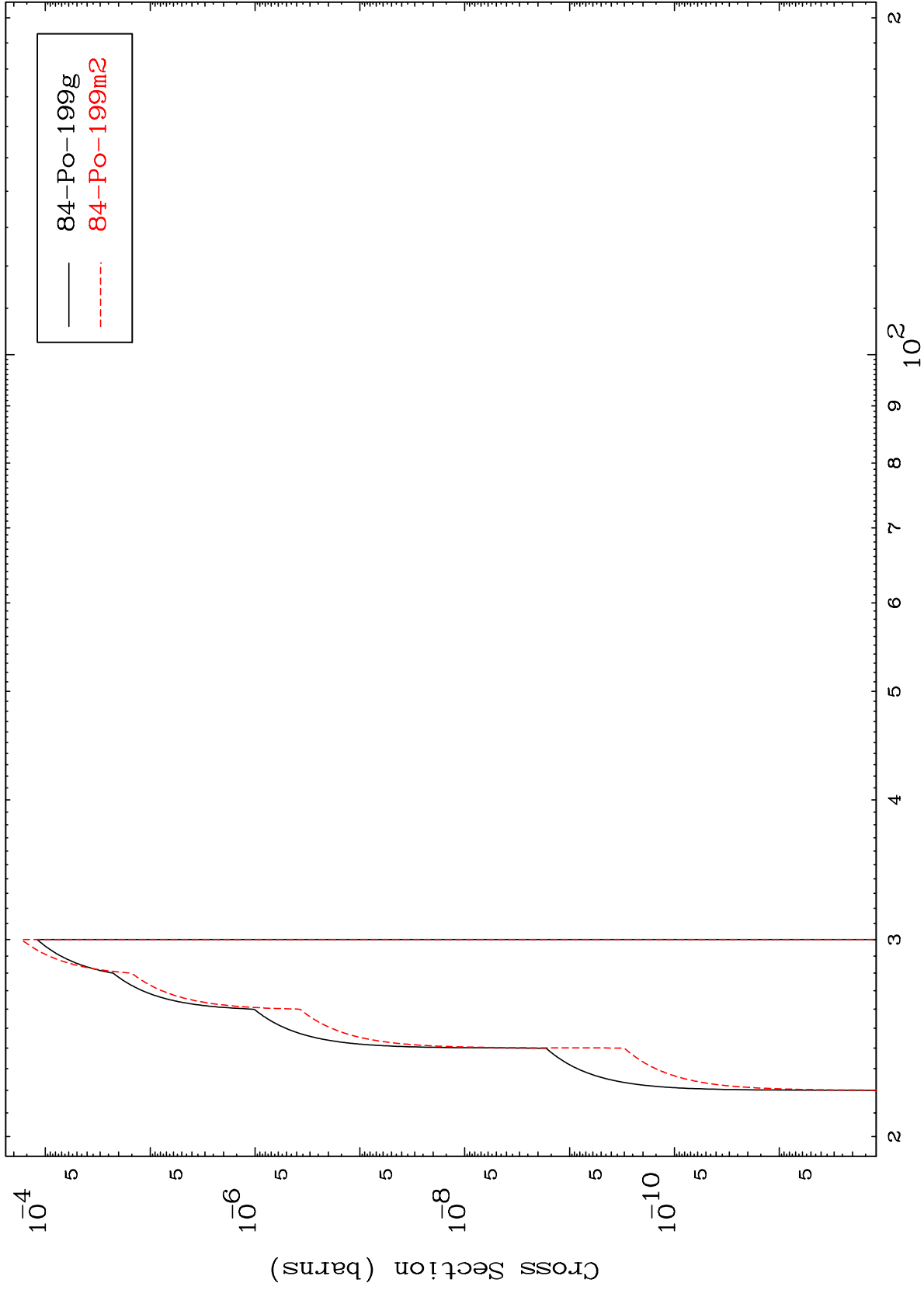
Incident Energy (MeV)

84-Po-201

MAT 8410

84-Po-201

(d,3n) p
Radionuclide Production Cross Section

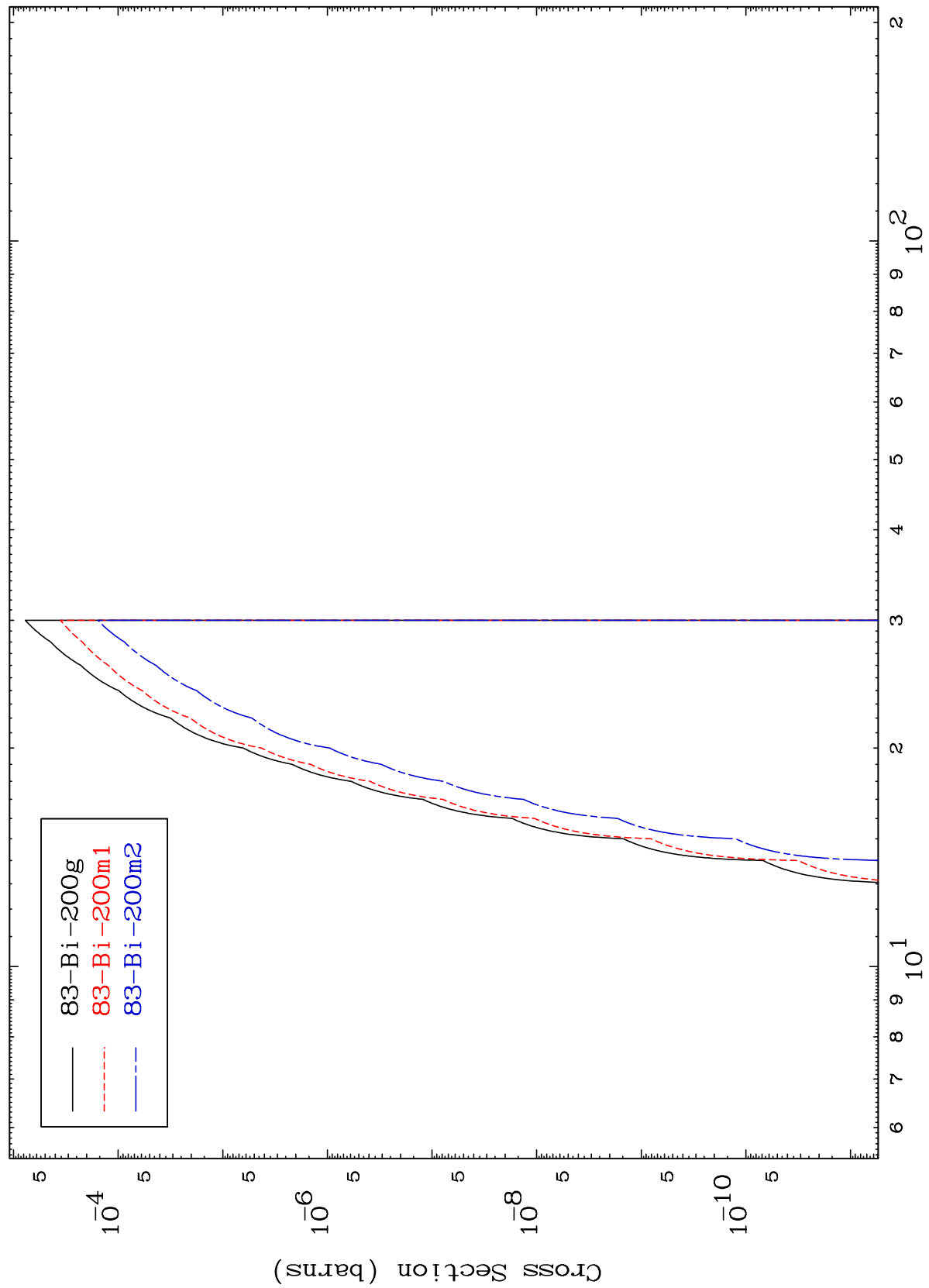


24

Incident Energy (MeV)

84-Po-201

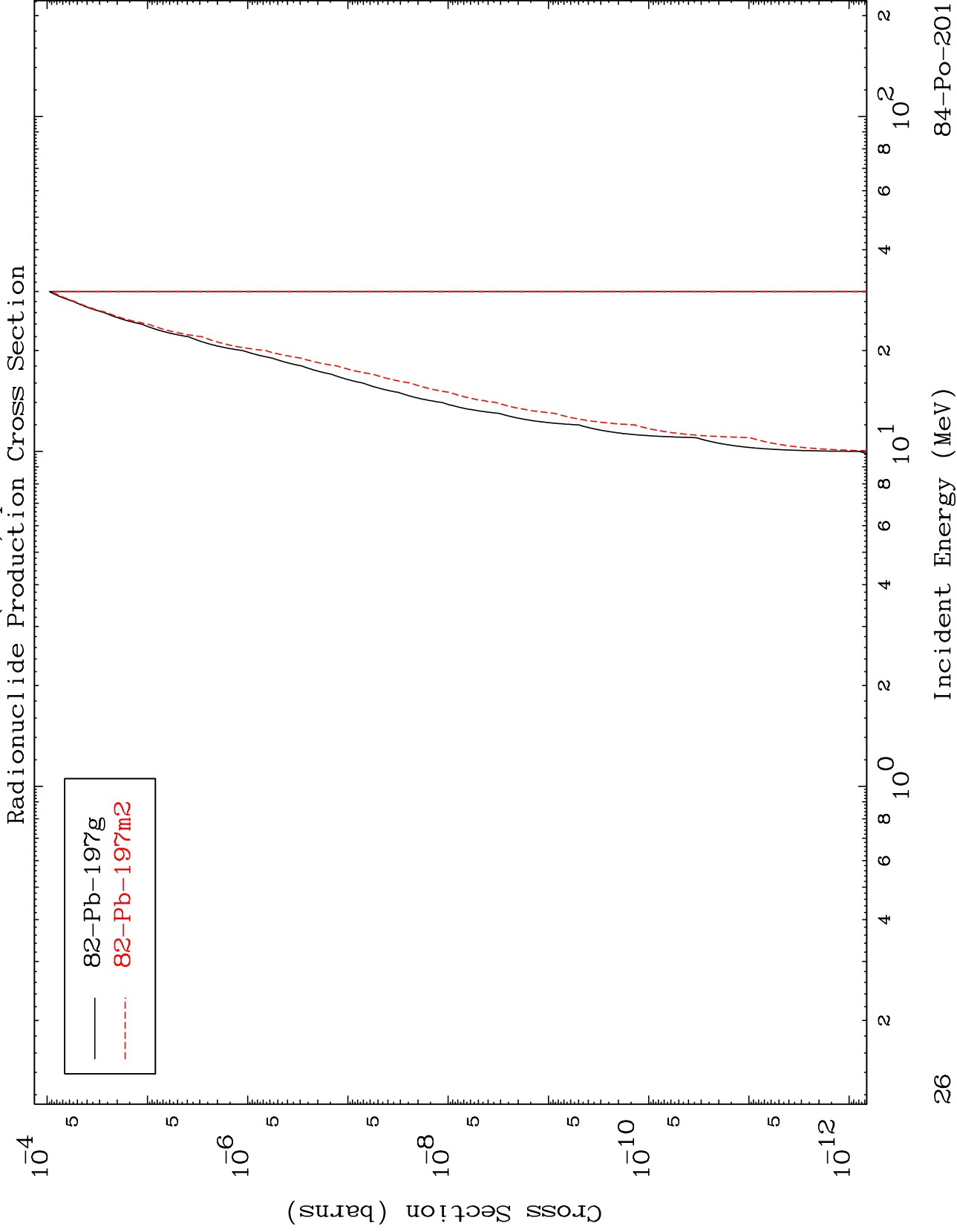
(d,2n) p
Radionuclide Production Cross Section



MAT 8410

(d,n') p α

84-Po-201

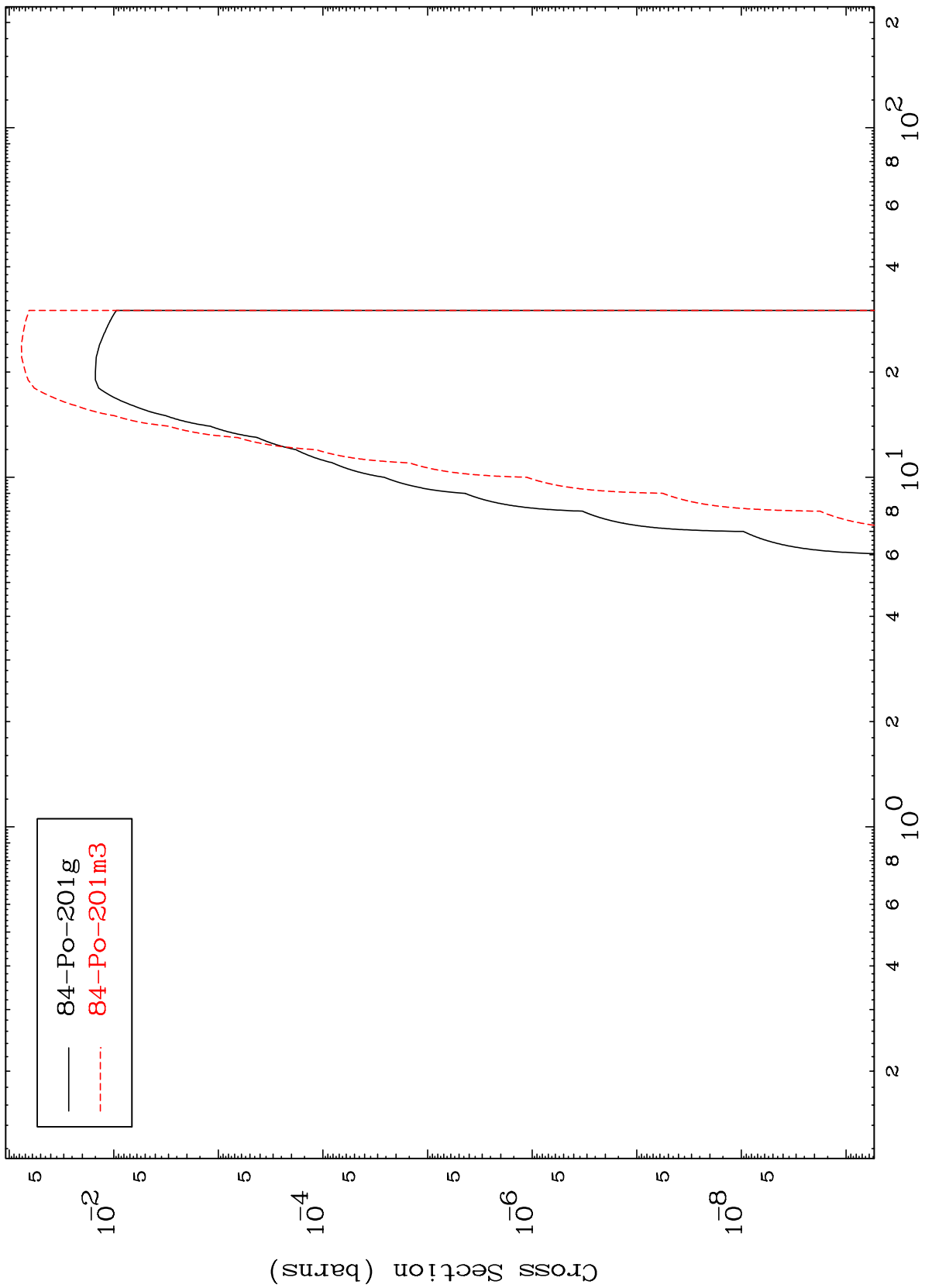


MAT 8410

(d,d)

84-Po-201

Radionuclide Production Cross Section

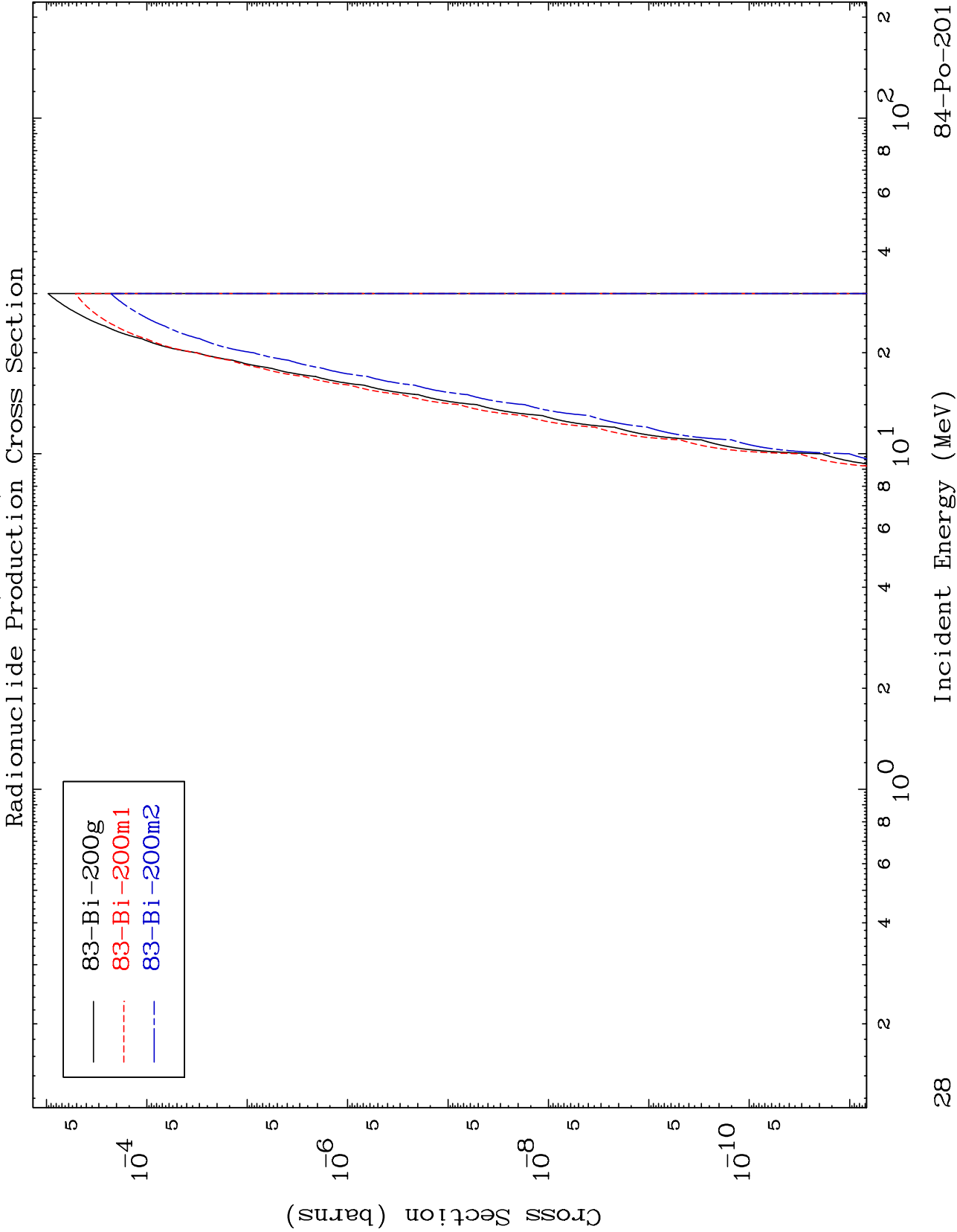


84-Po-201 g
84-Po-201 m3

MAT 8410

(d,He-3)

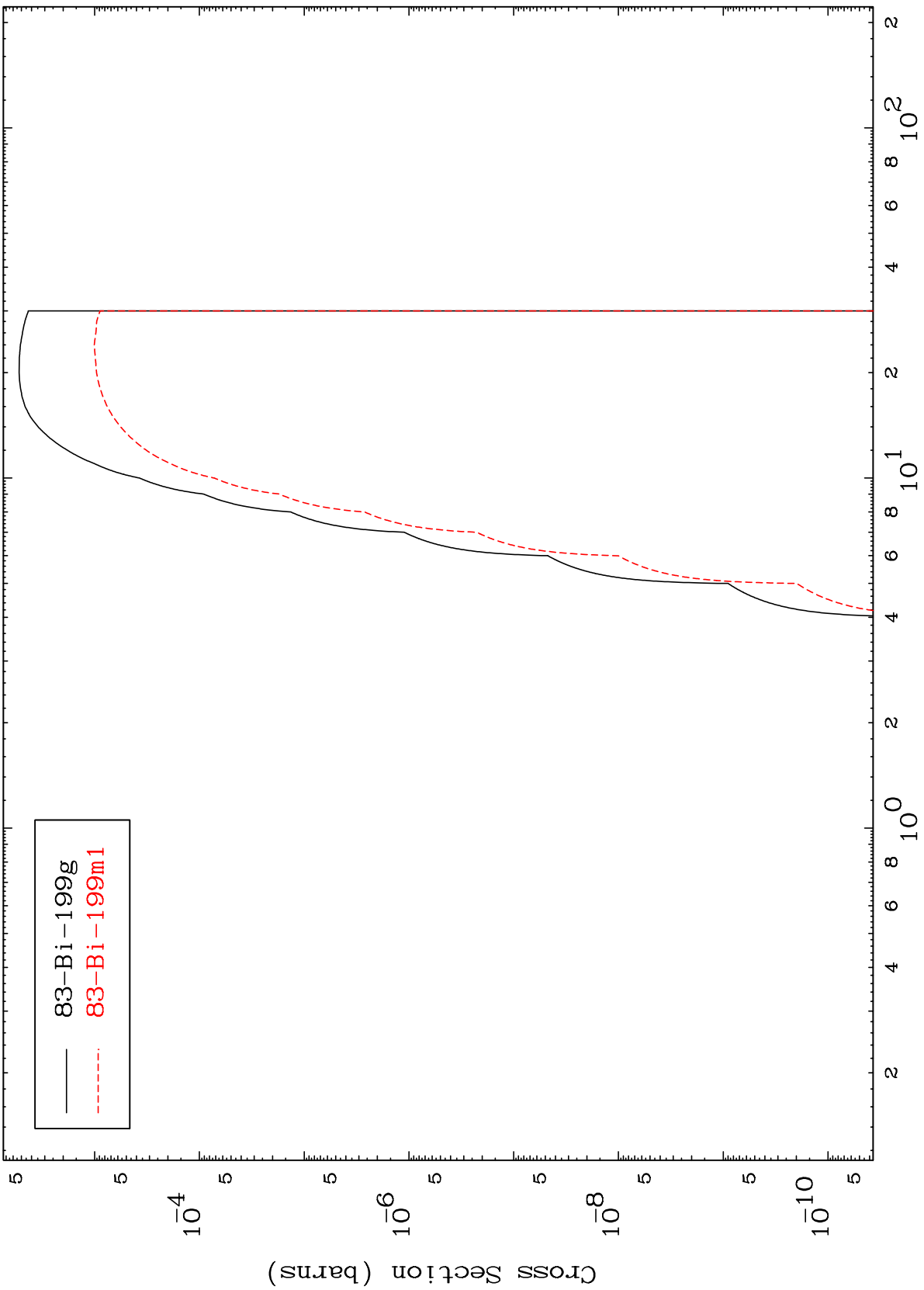
84-Po-201



MAT 8410

84-Po-201

Radionuclide Production Cross Section
(d, α)



29

84-Po-201

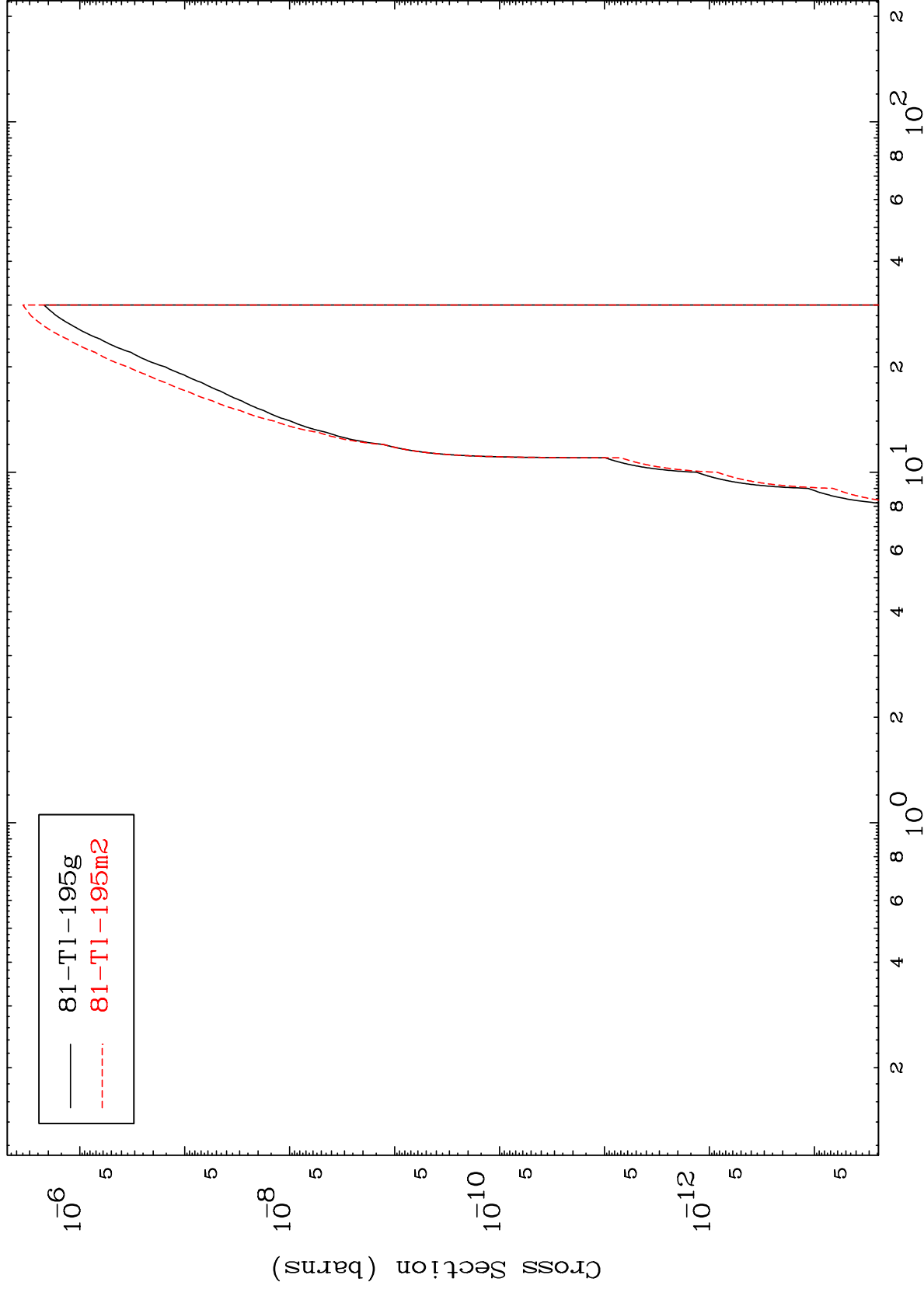
Incident Energy (MeV)

MAT 8410

(d,2α)

84-Po-201

Radionuclide Production Cross Section



30

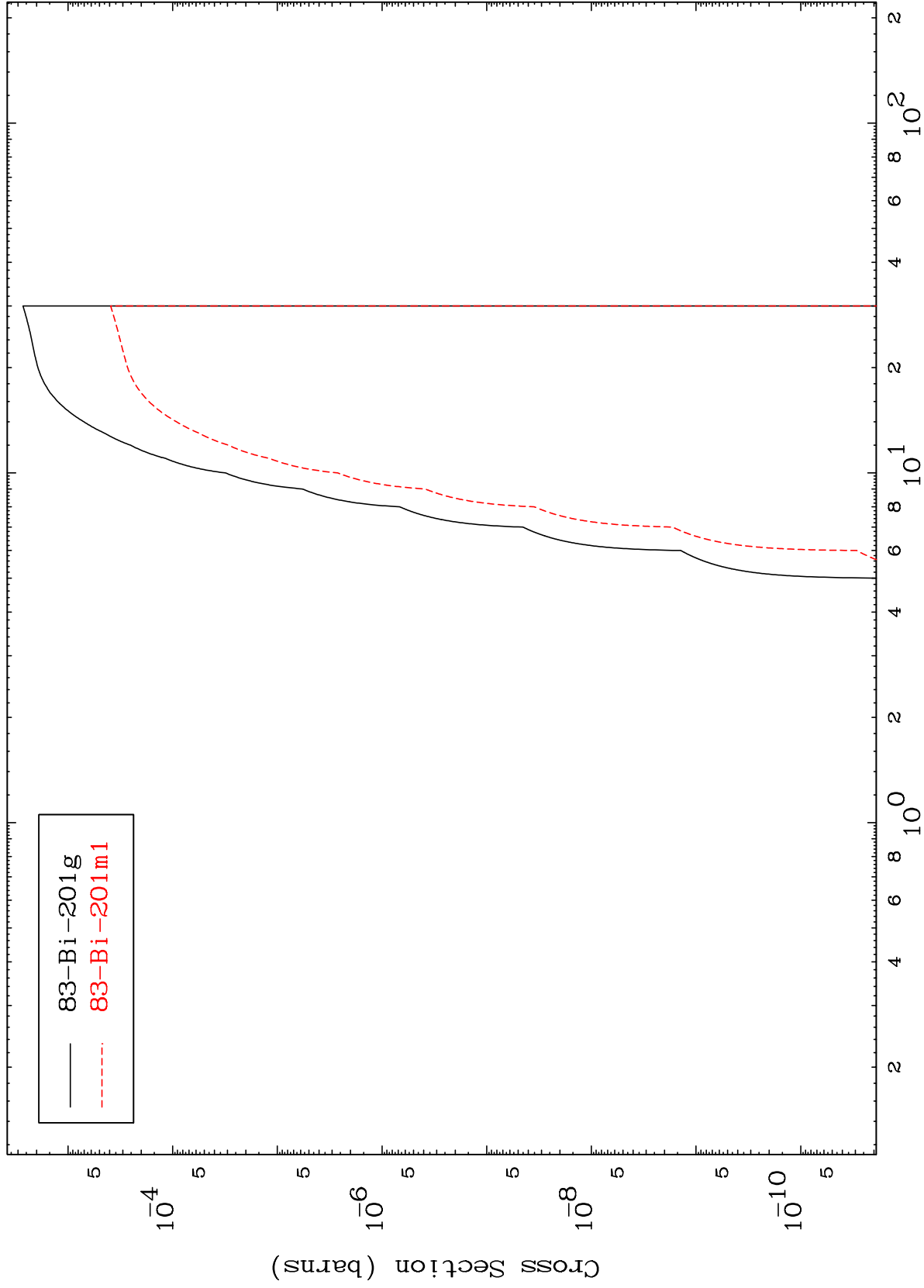
Incident Energy (MeV)

84-Po-201

MAT 8410

84-Po-201

Radionuclide Production Cross Section
(d,2p)



31

84-Po-201

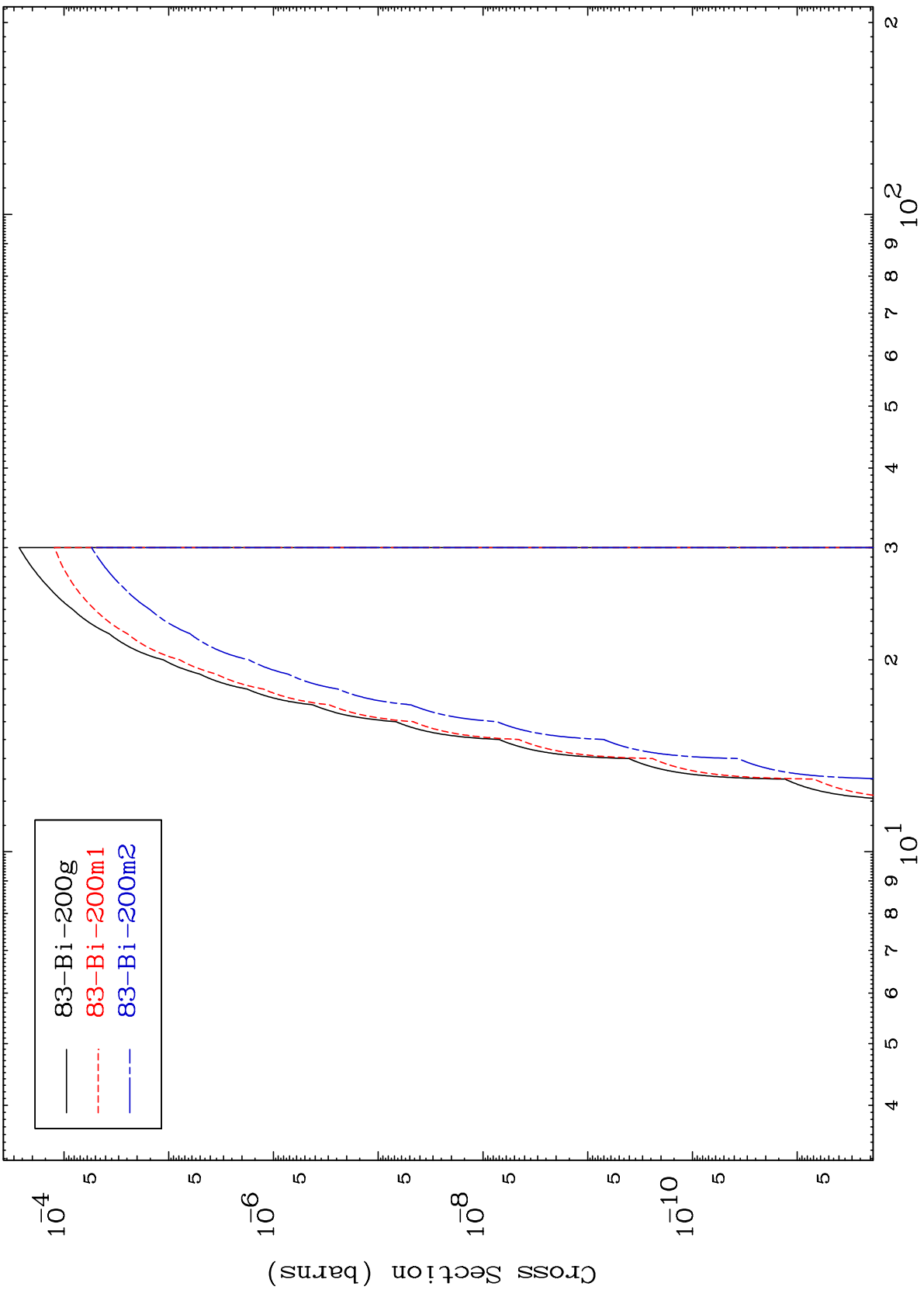
Incident Energy (MeV)

MAT 8410

(d,p) d

84-Po-201

Radionuclide Production Cross Section



32

Incident Energy (MeV)

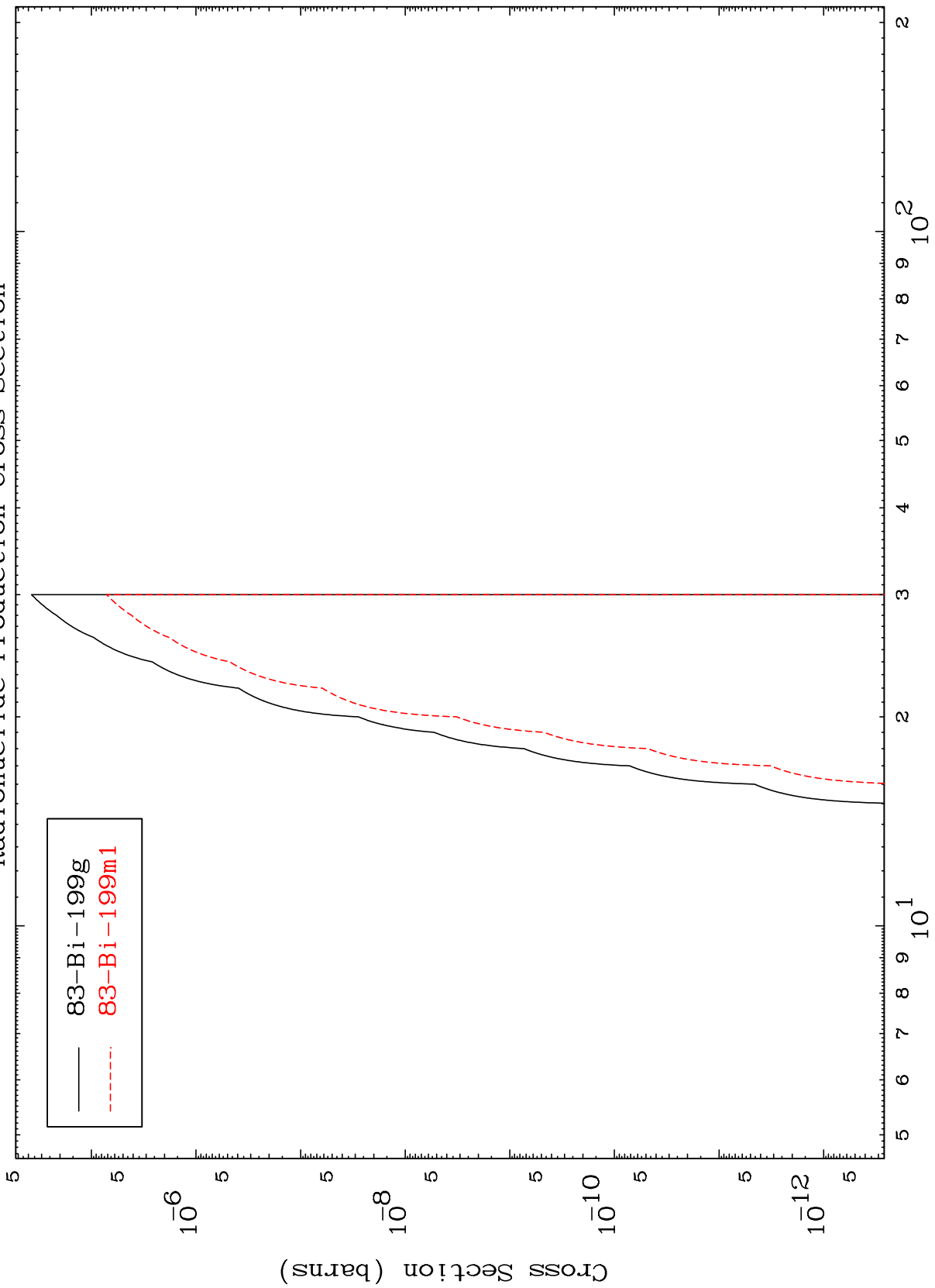
84-Po-201

MAT 8410

(d,p) t

84-Po-201

Radionuclide Production Cross Section



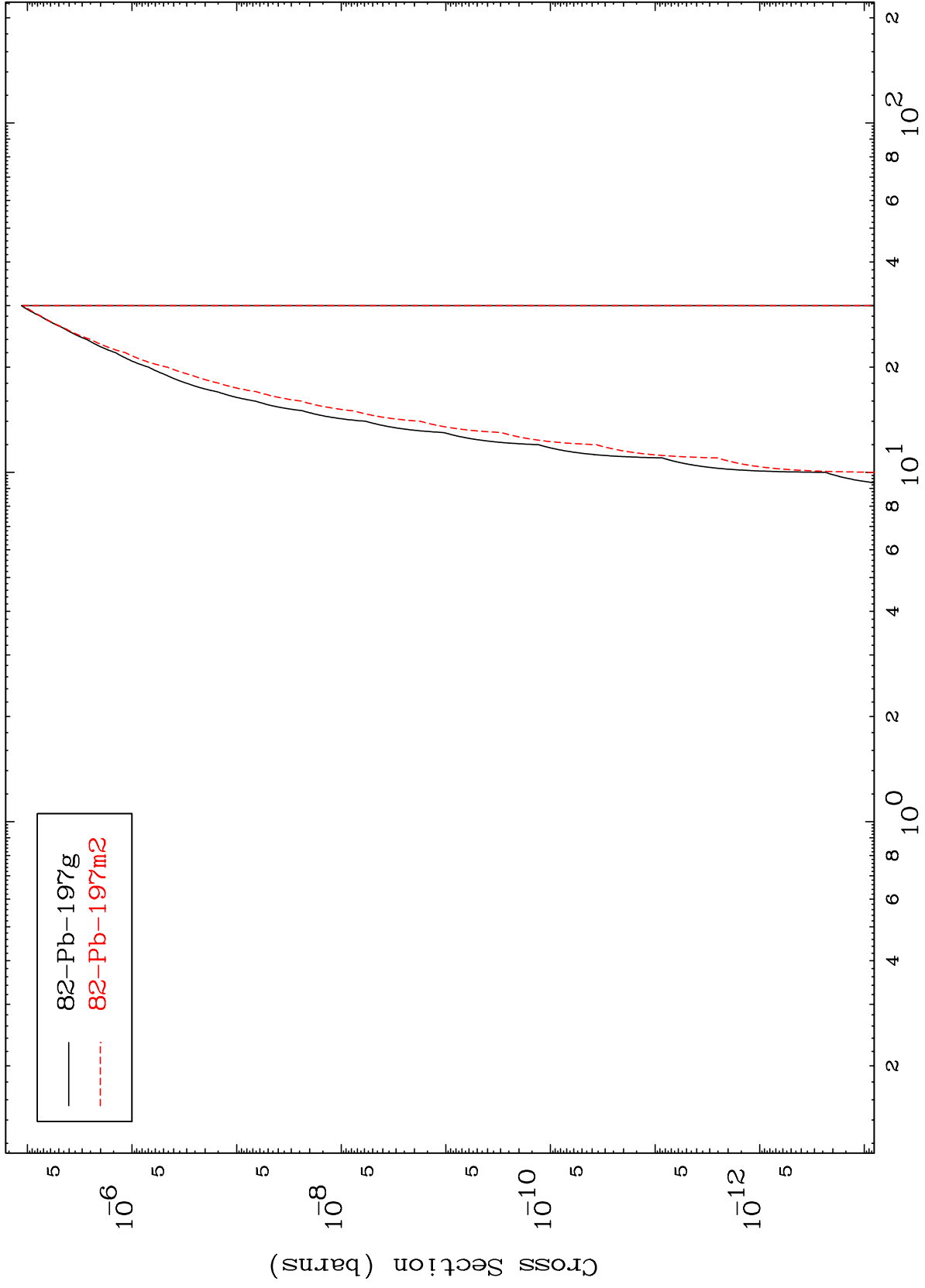
83-Bi-199g
83-Bi-199m1

MAT 8410

(d,d) α

84-Po-201

Radionuclide Production Cross Section



82-Pb-197g
82-Pb-197m2