

Program EVALPLOT
(Version 2018-1)

by

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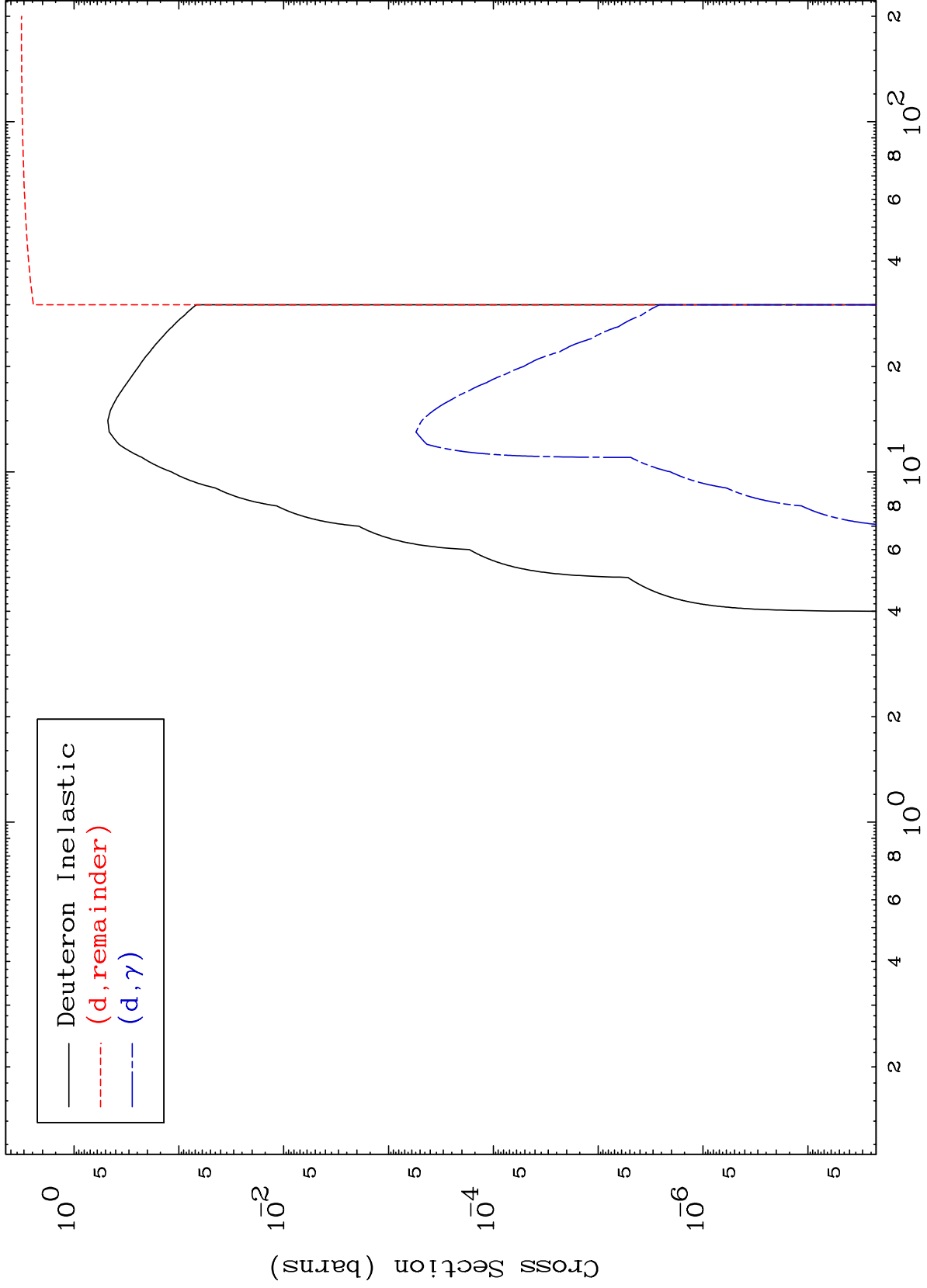
Press Mouse Button to Start

MAT 8413

Deuteron Major

84-Po-202

0 Kelvin Cross Sections

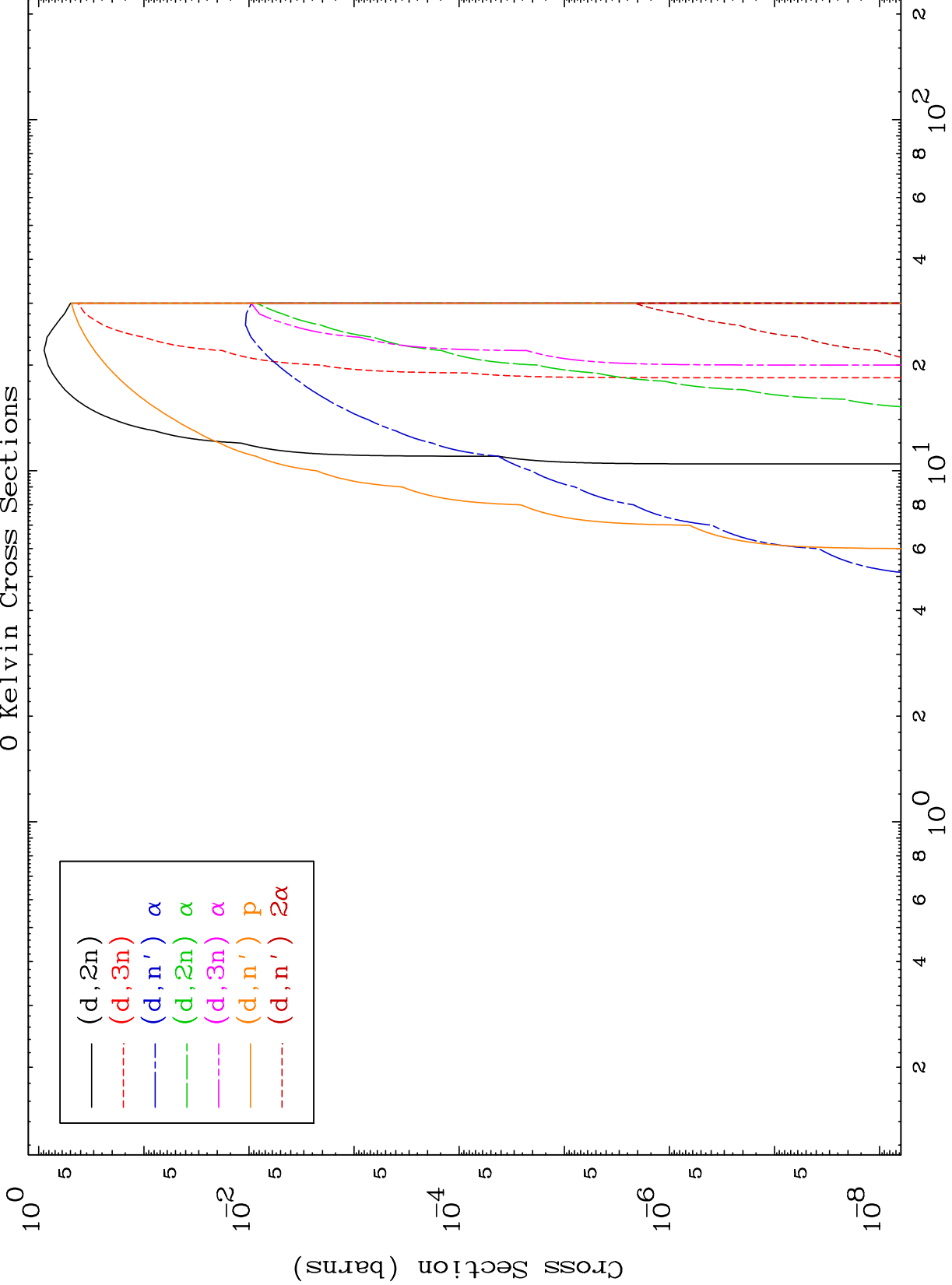


— Deuteron Inelastic
- - - (d, remainder)
- . - (d, γ)

MAT 8413

Deuteron Neutron Production
0 Kelvin Cross Sections

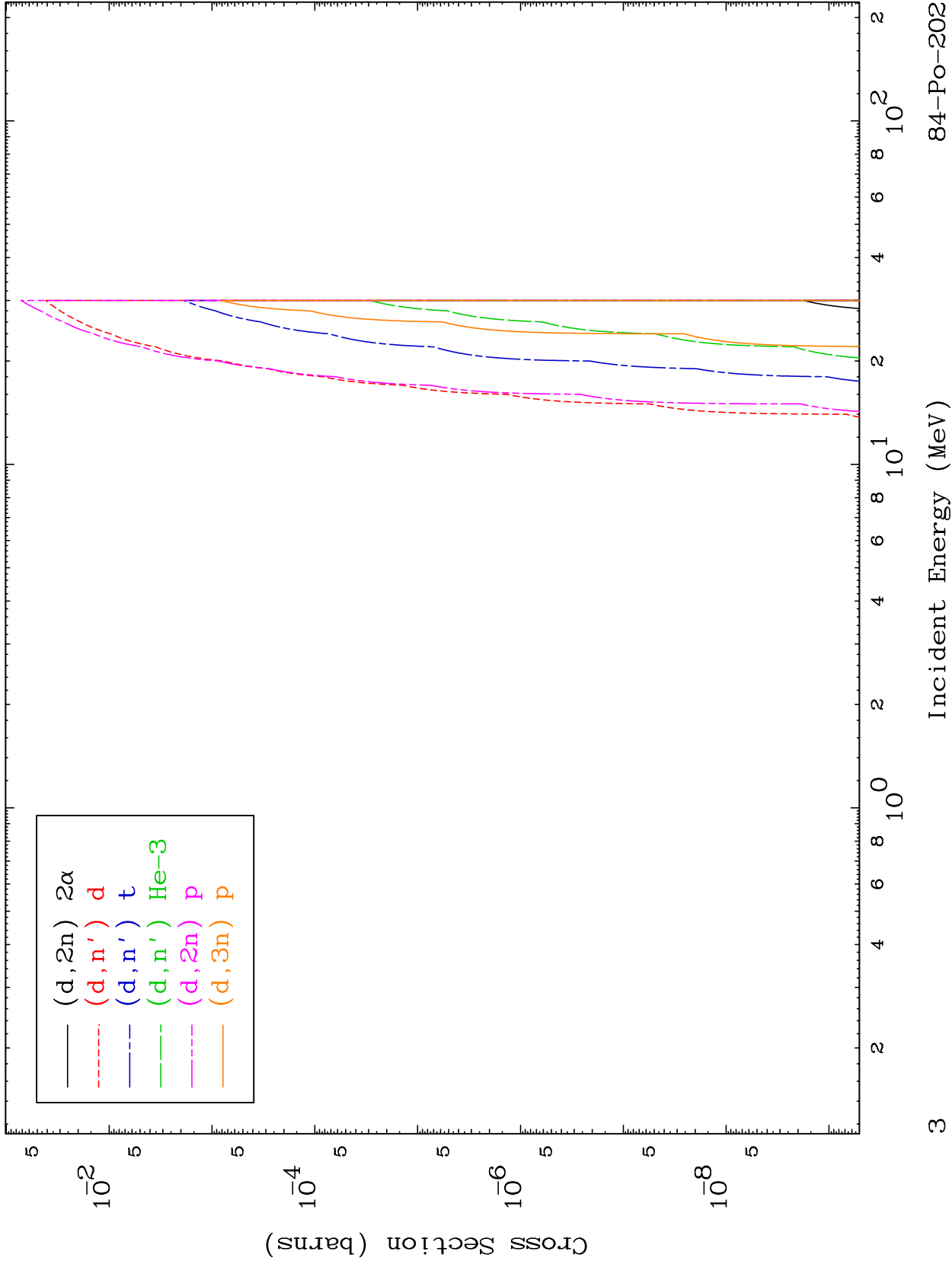
84-Po-202



MAT 8413

Deuteron Neutron Production
0 Kelvin Cross Sections

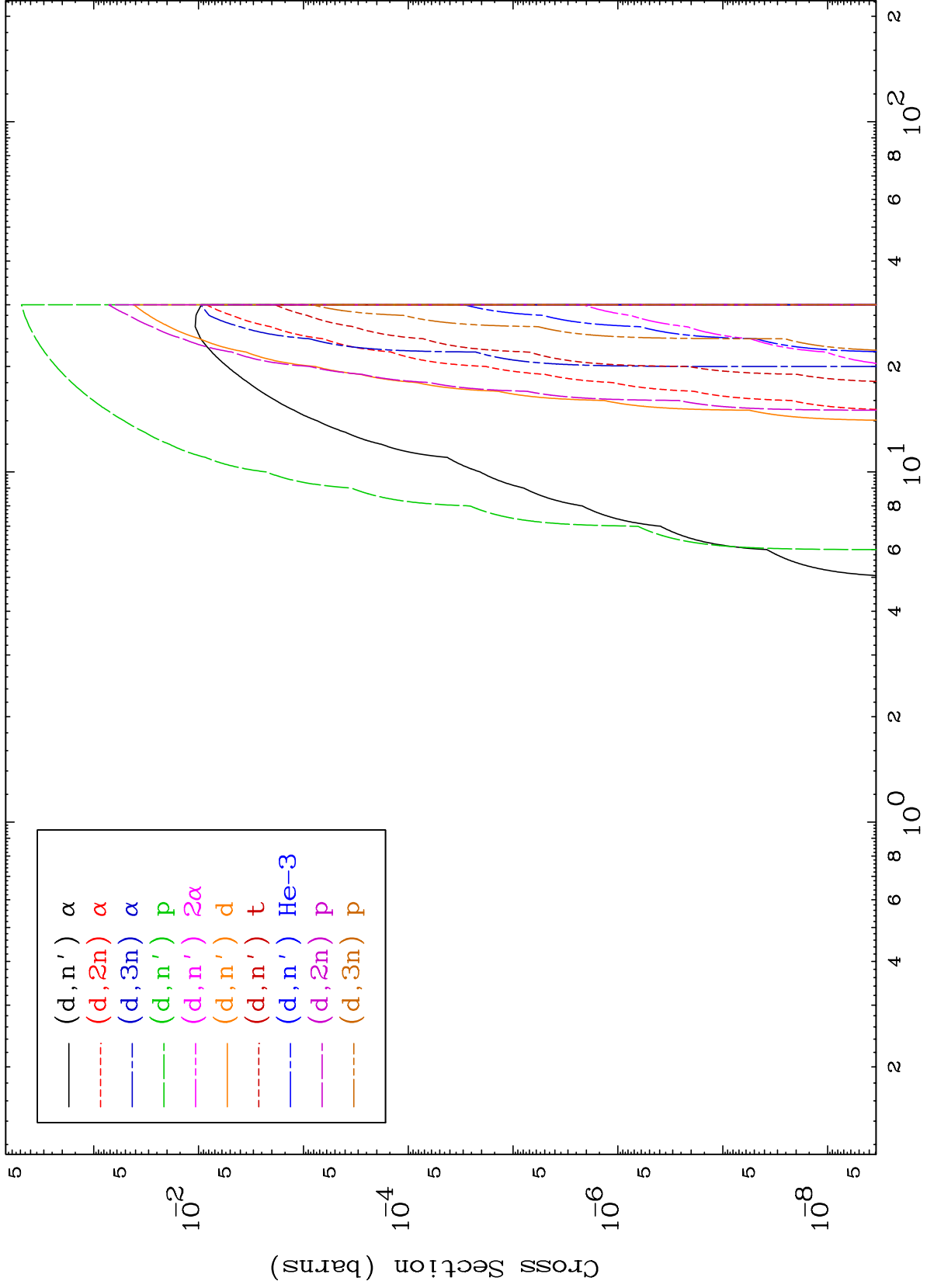
84-Po-202

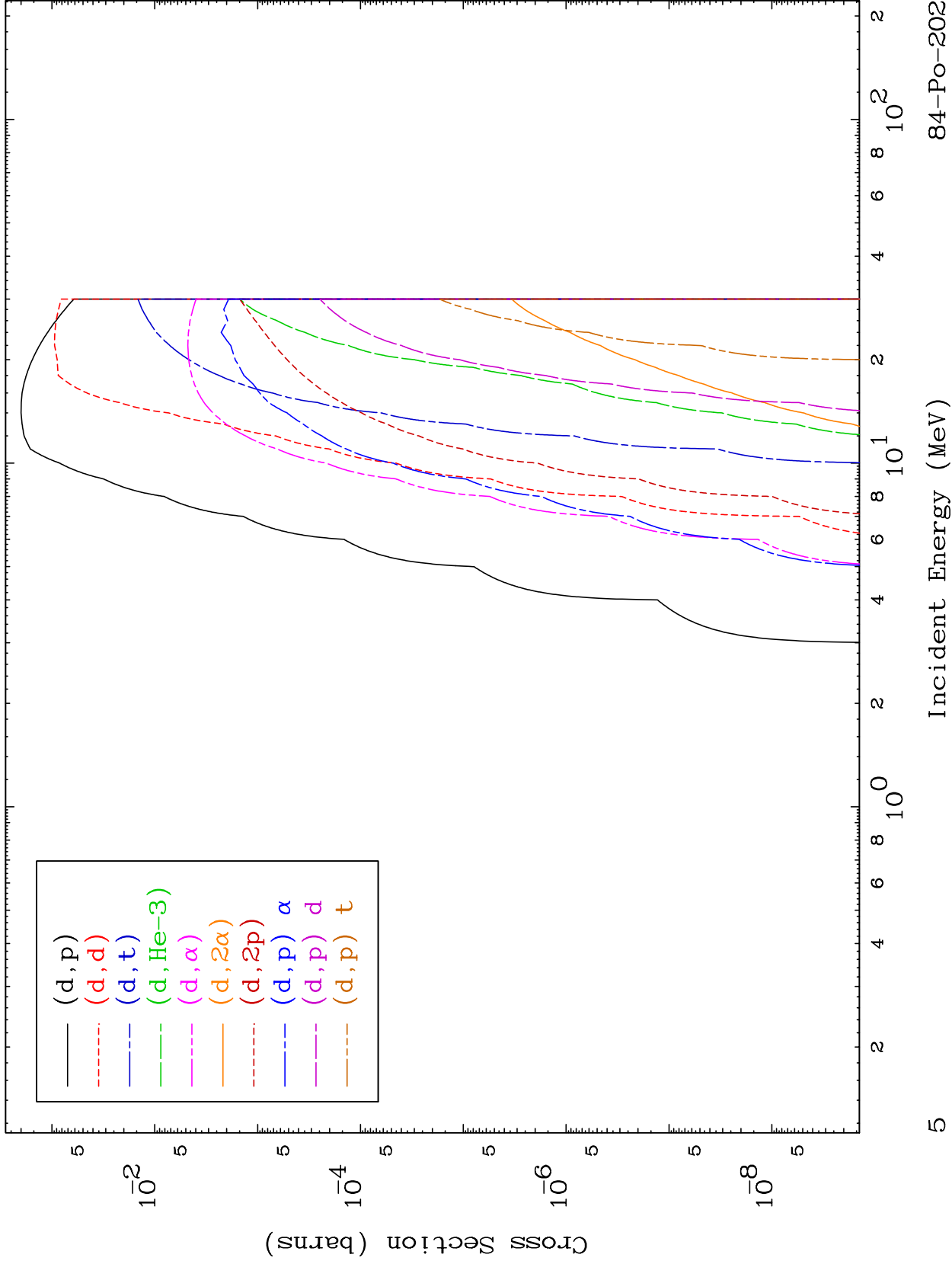


MAT 8413

Deuteron Charged Particle
0 Kelvin Cross Sections

84-Po-202



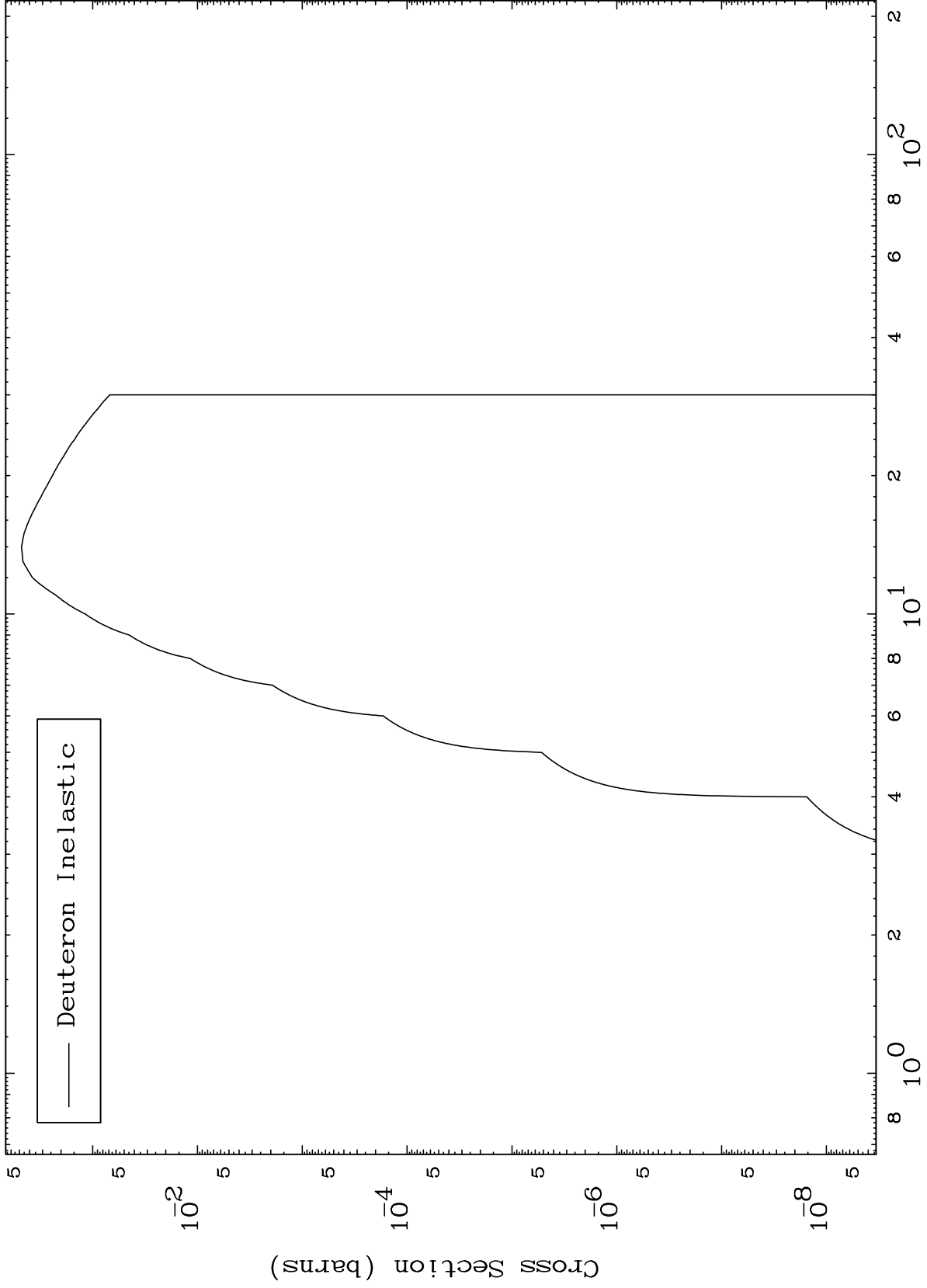


MAT 8413

(d,n') Level

84-Po-202

0 Kelvin Cross Sections



6

Incident Energy (MeV)

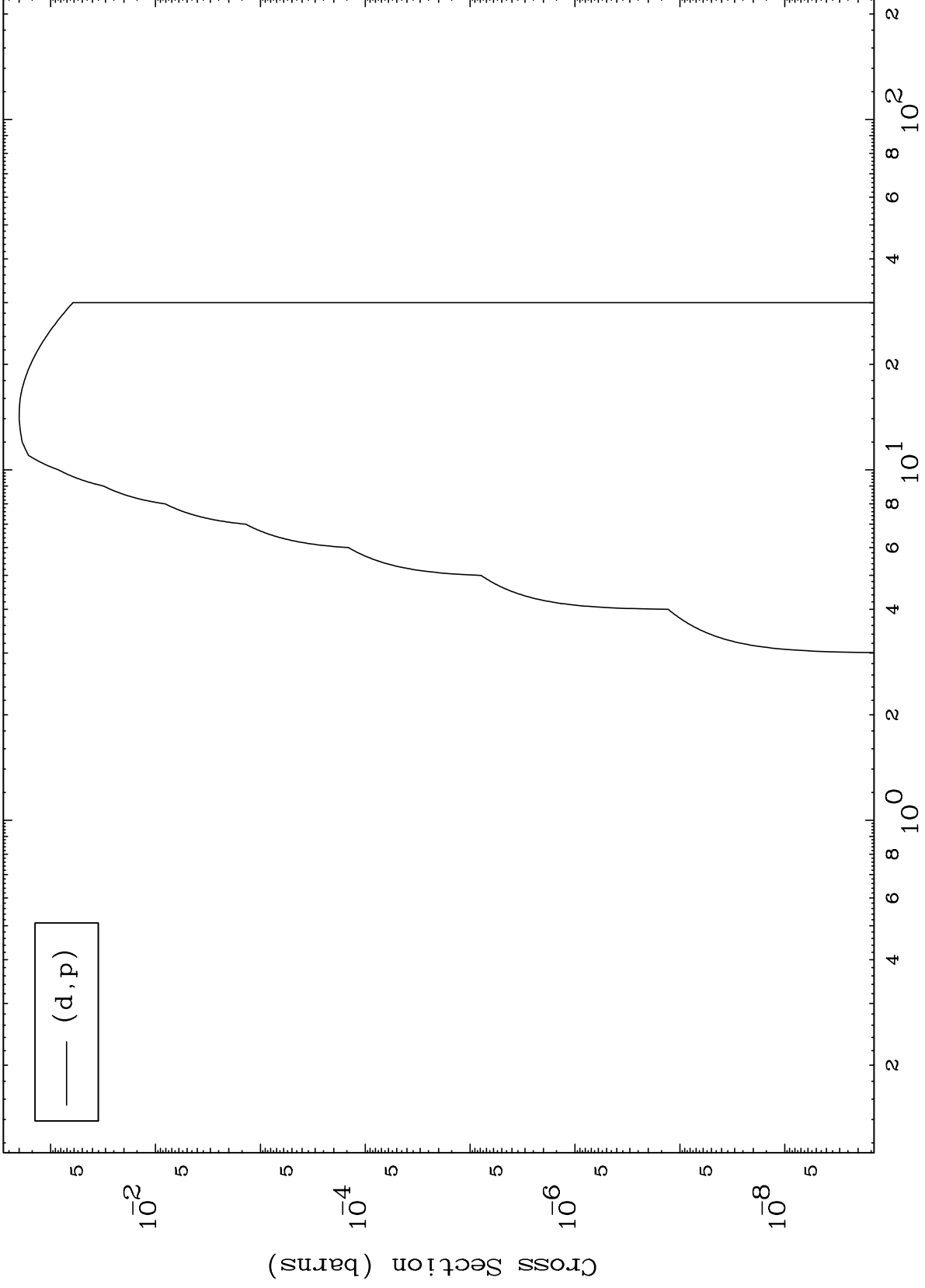
84-Po-202

MAT 8413

(d,p) Levels

84-Po-202

0 Kelvin Cross Sections



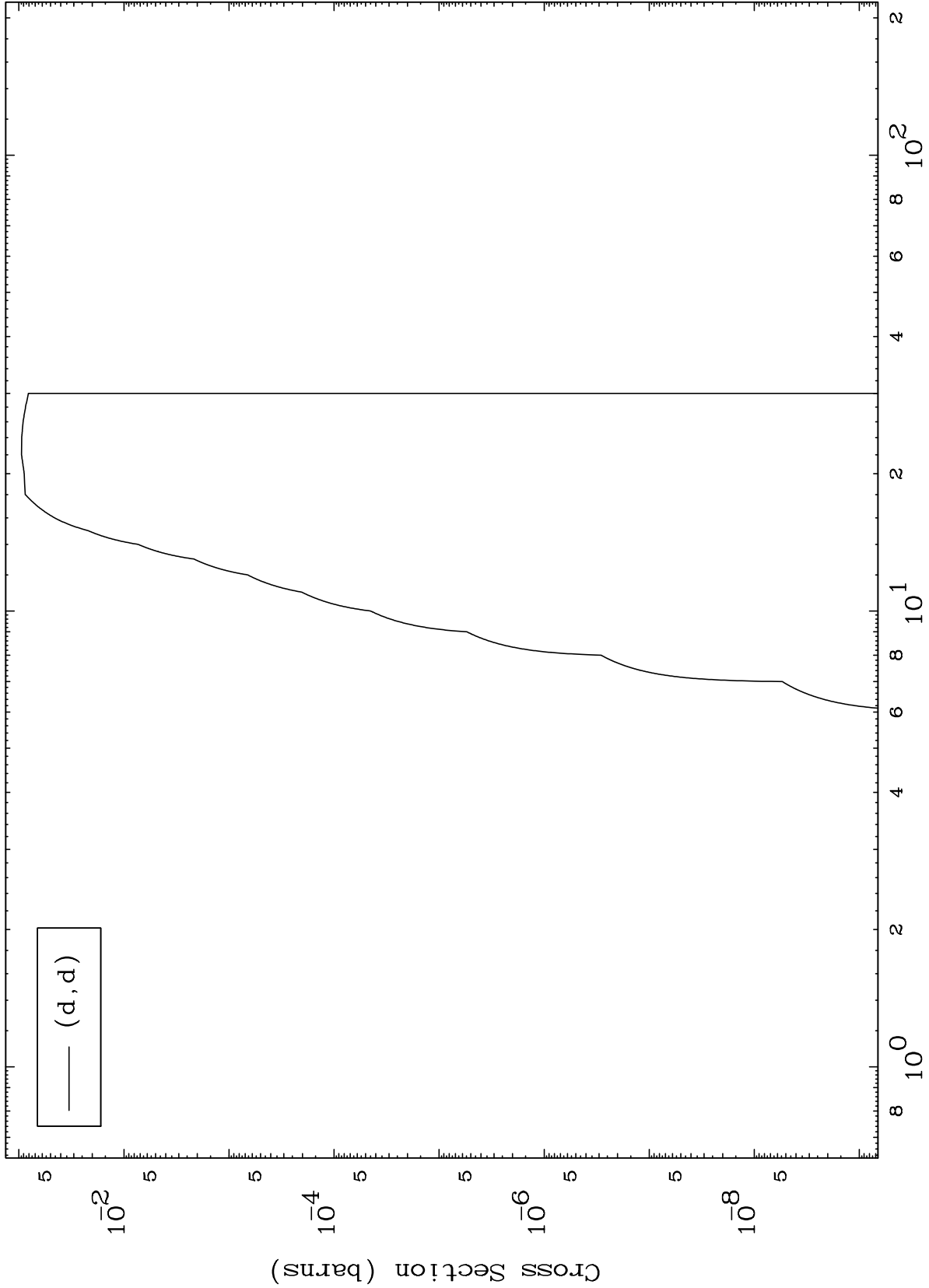
(d,p)

MAT 8413

(d,d) Levels

84-Po-202

0 Kelvin Cross Sections



8

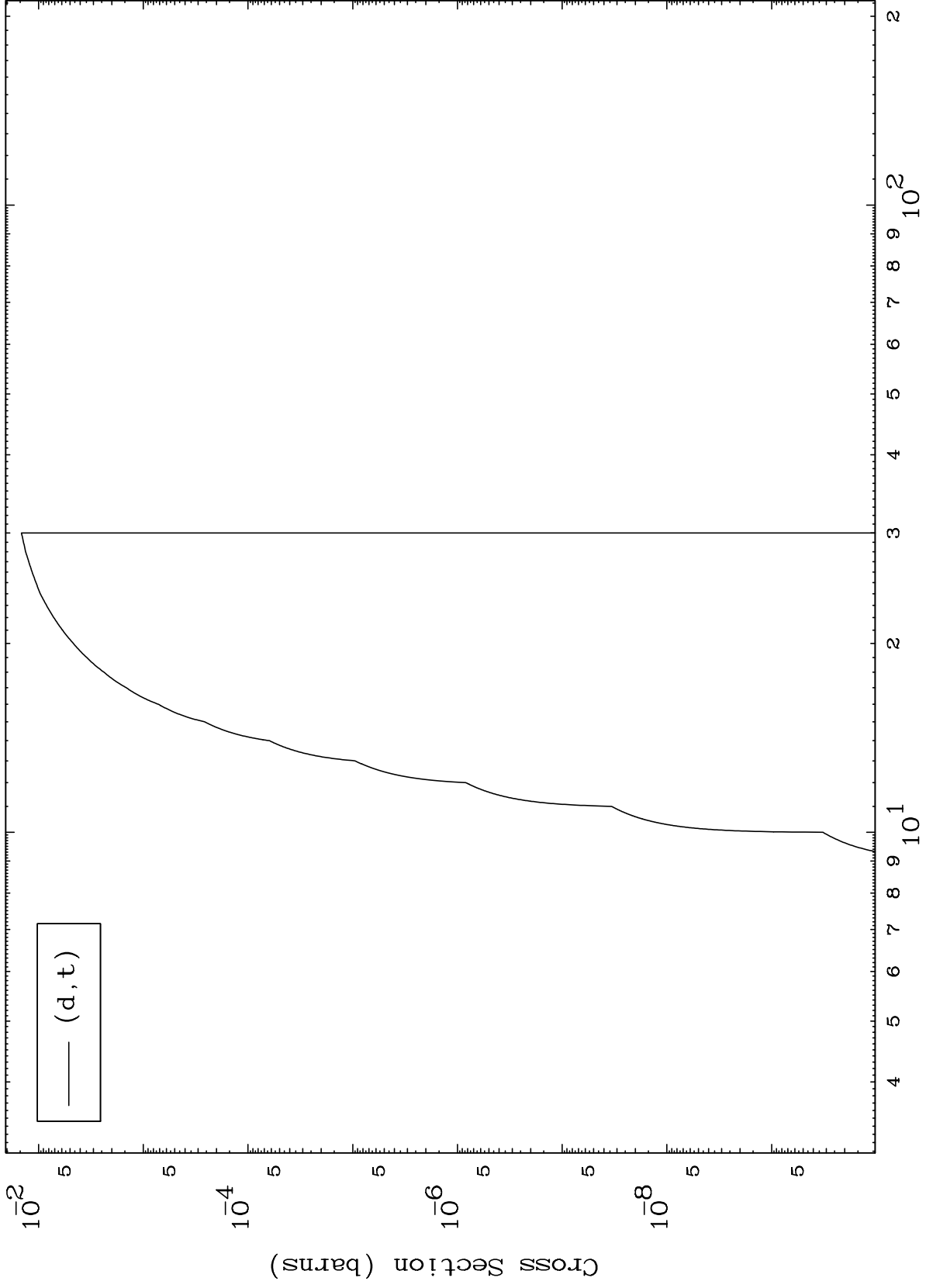
Incident Energy (MeV)

84-Po-202

MAT 8413

(d, t) Levels
0 Kelvin Cross Sections

84-Po-202

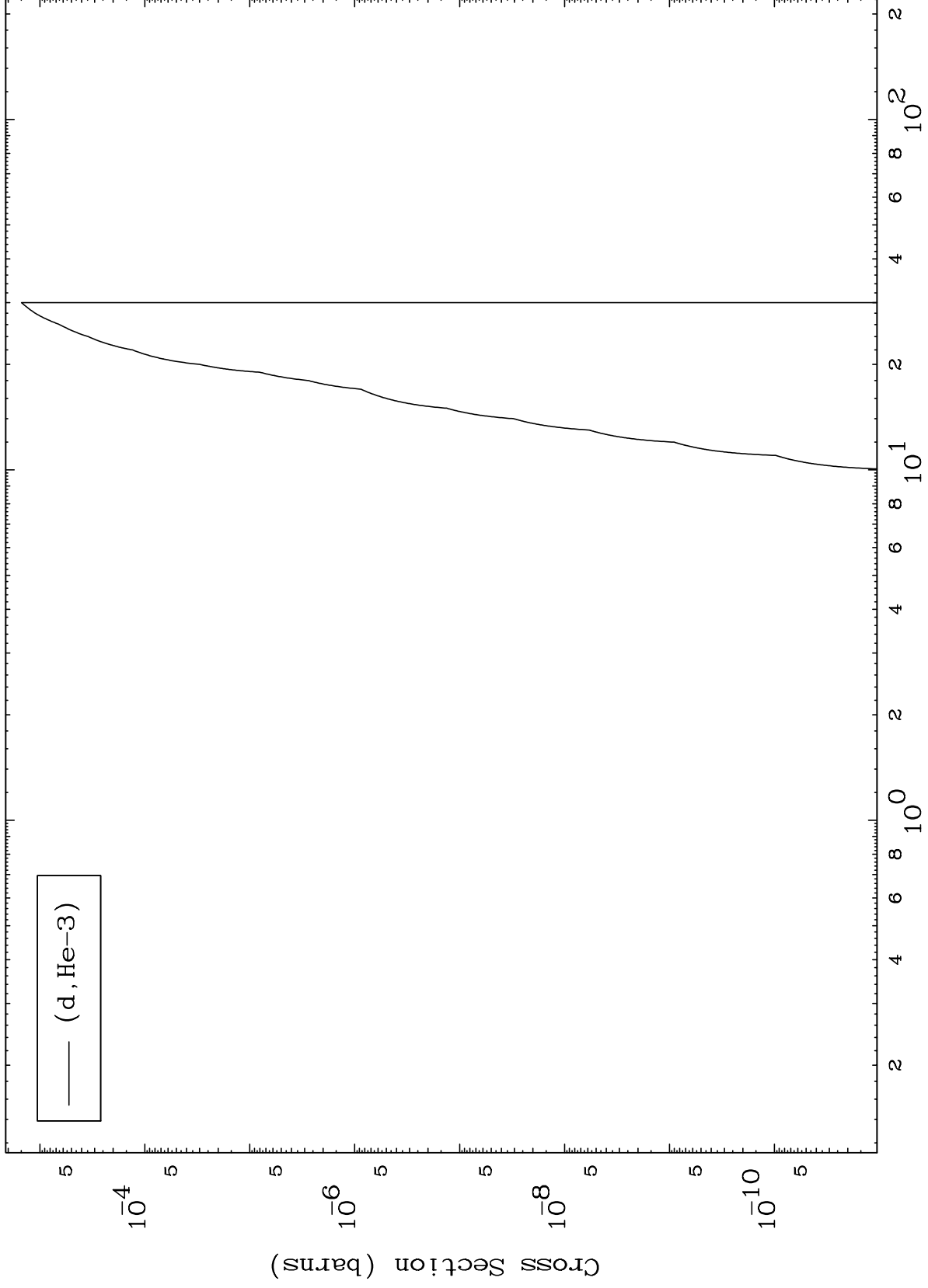


MAT 8413

(d,He3) Levels

84-Po-202

0 Kelvin Cross Sections



10

Incident Energy (MeV)

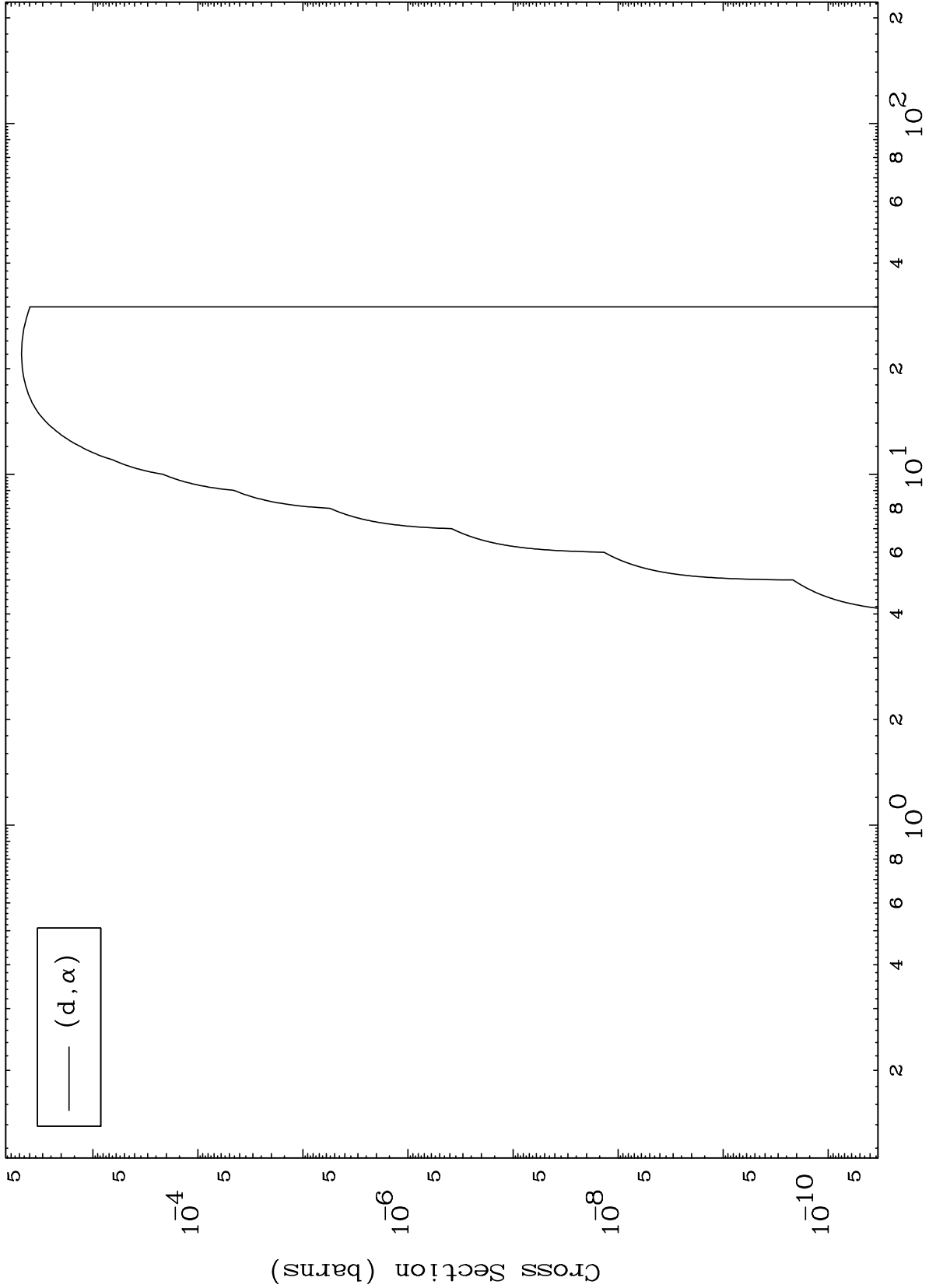
84-Po-202

MAT 8413

(d, α) Levels

84-Po-202

0 Kelvin Cross Sections

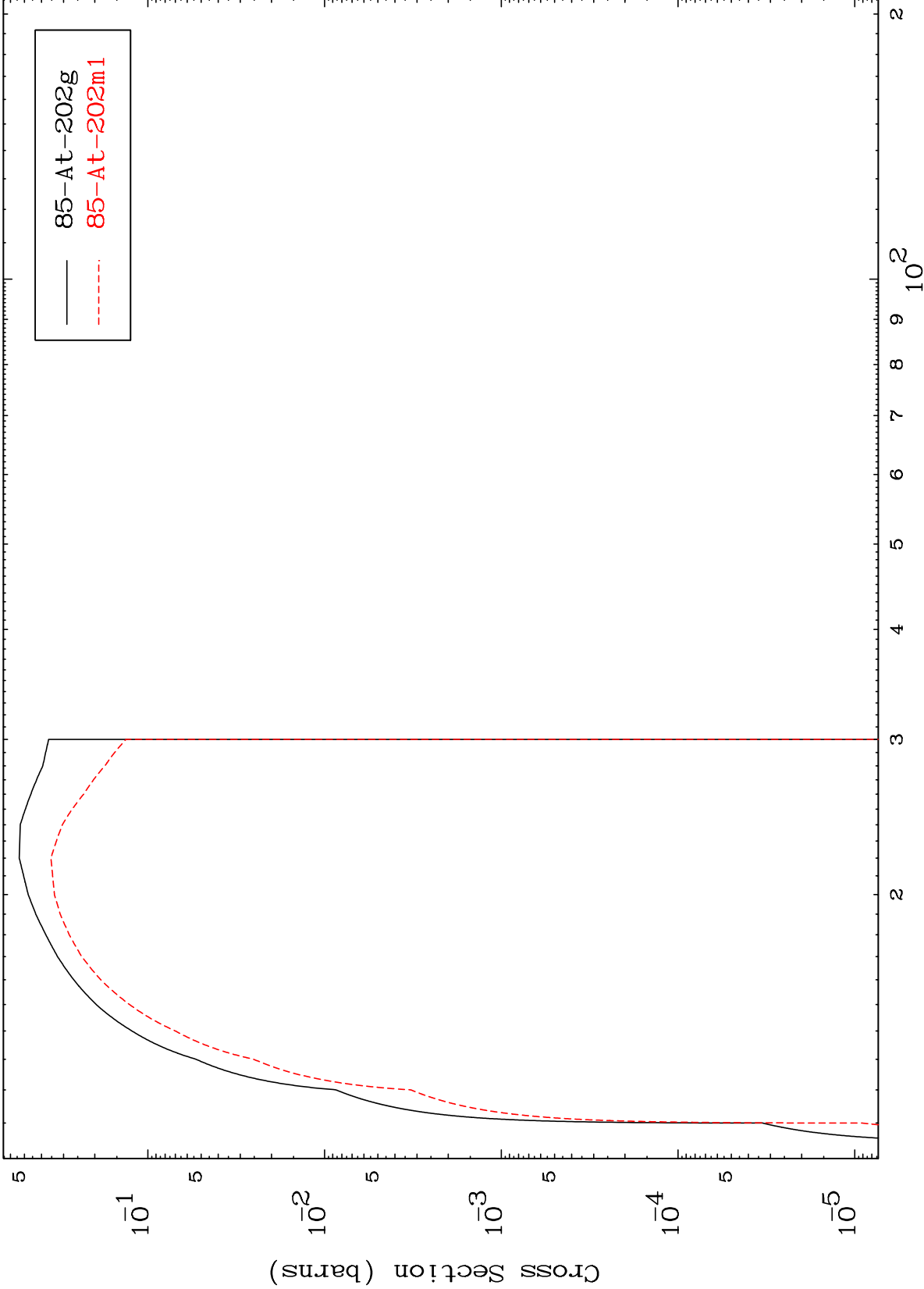


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(d,2n)

84-Po-202

Radionuclide Production Cross Section



12

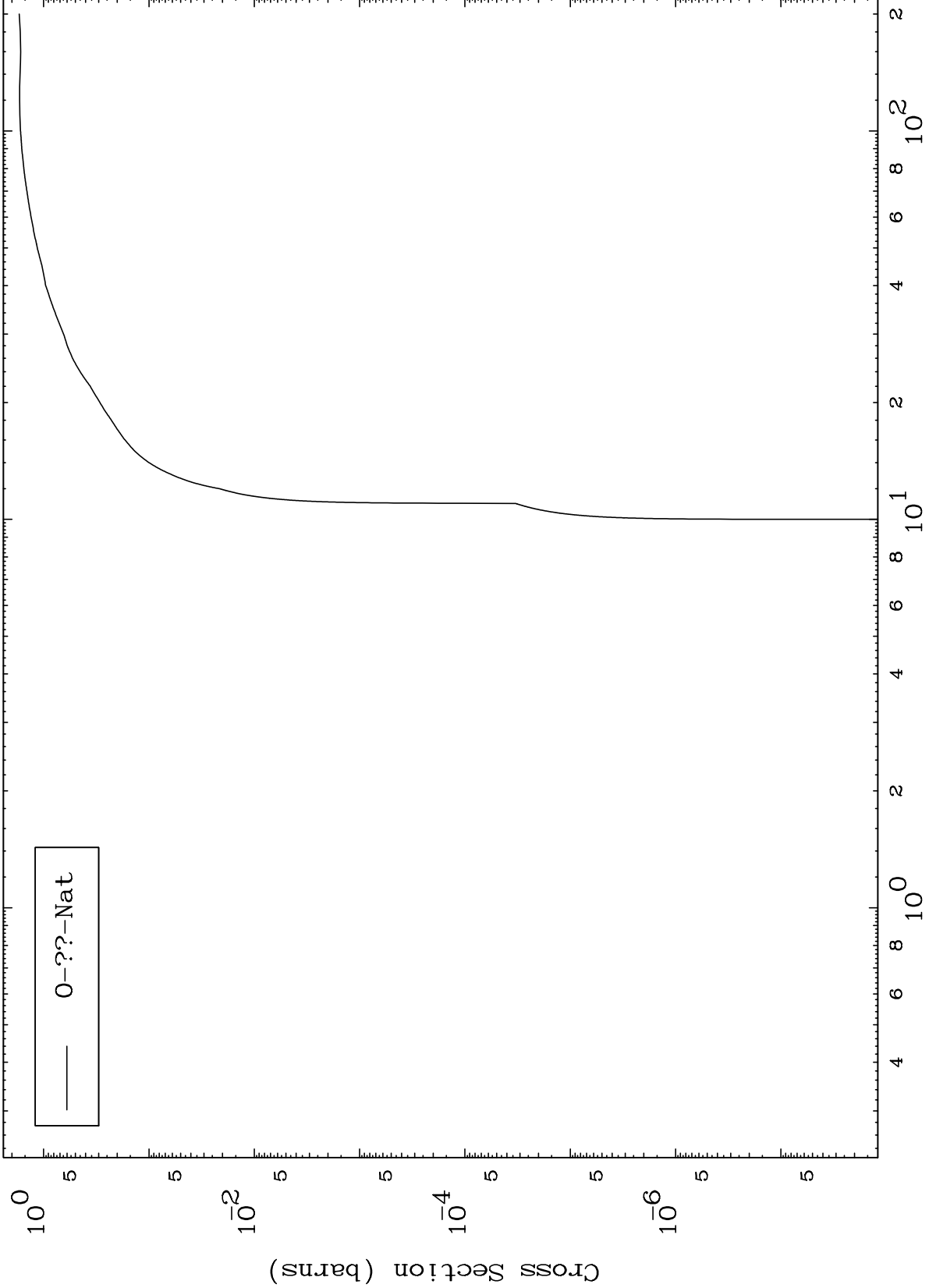
Incident Energy (MeV)

84-Po-202

MAT 8413

84-Po-202

Deuteron Fission
Radionuclide Production Cross Section



0-??-Nat

84-Po-202

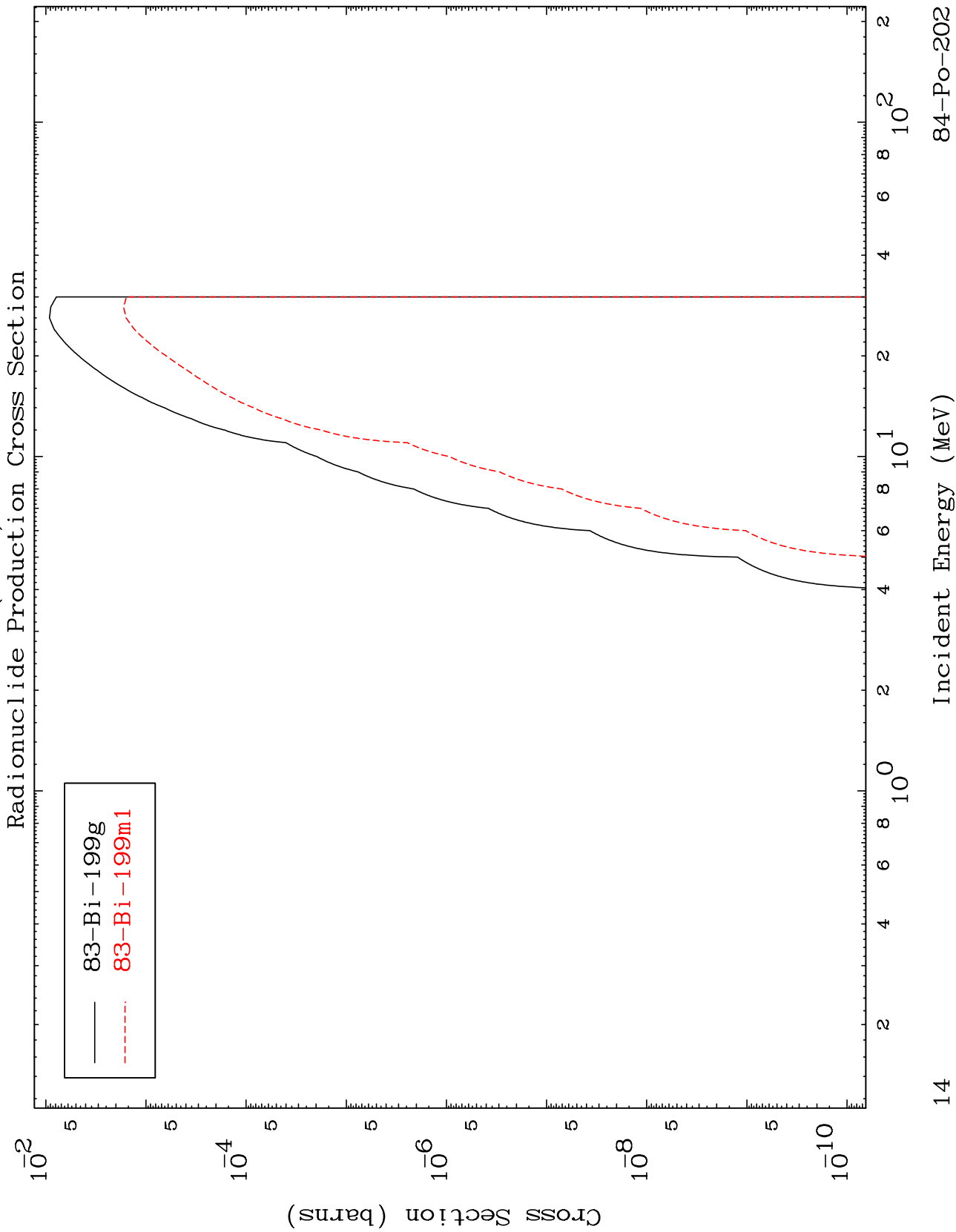
Incident Energy (MeV)

13

MAT 8413

(d,n') α

84-Po-202

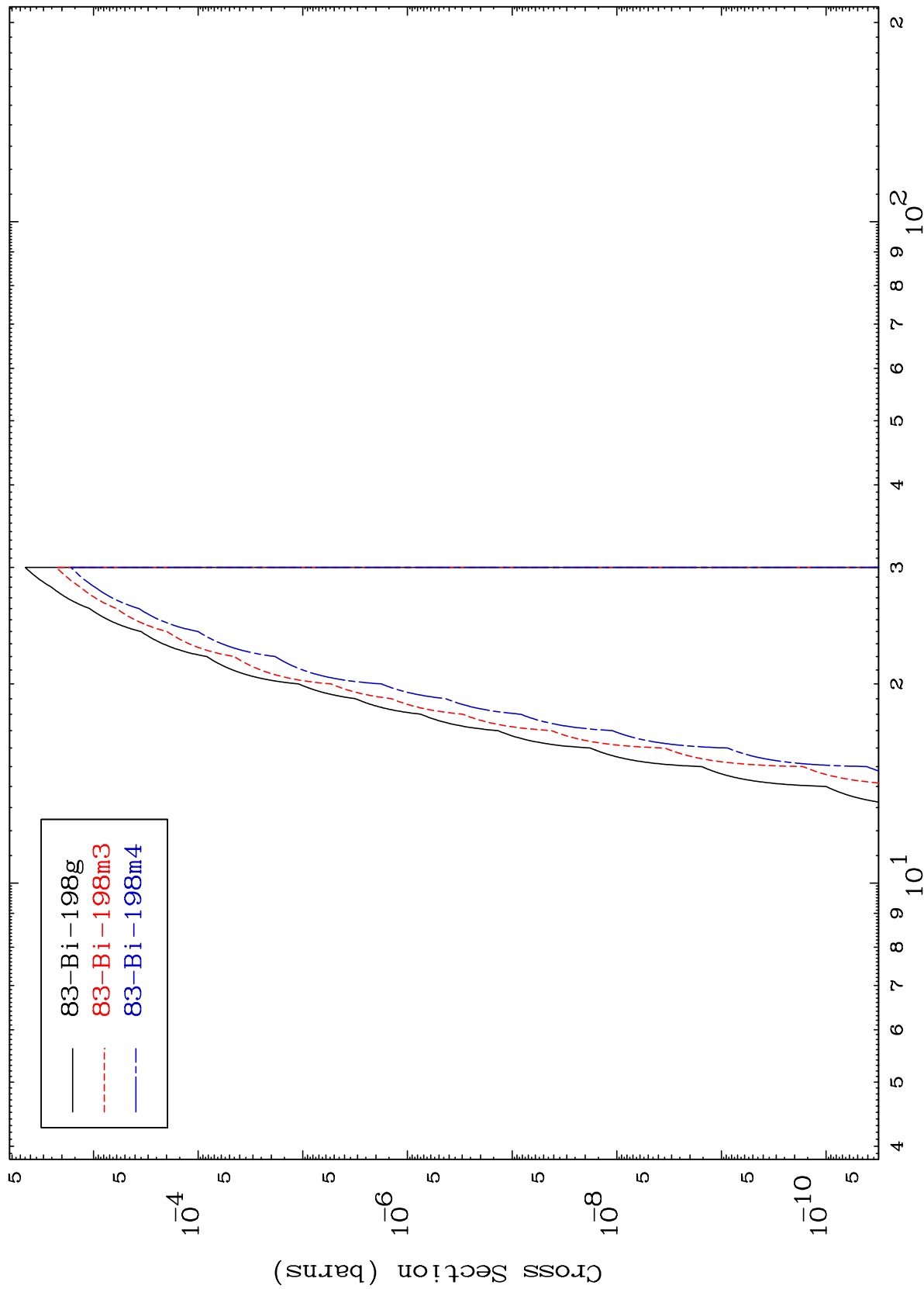


MAT 8413

(d,2n) α

84-Po-202

Radionuclide Production Cross Section



15

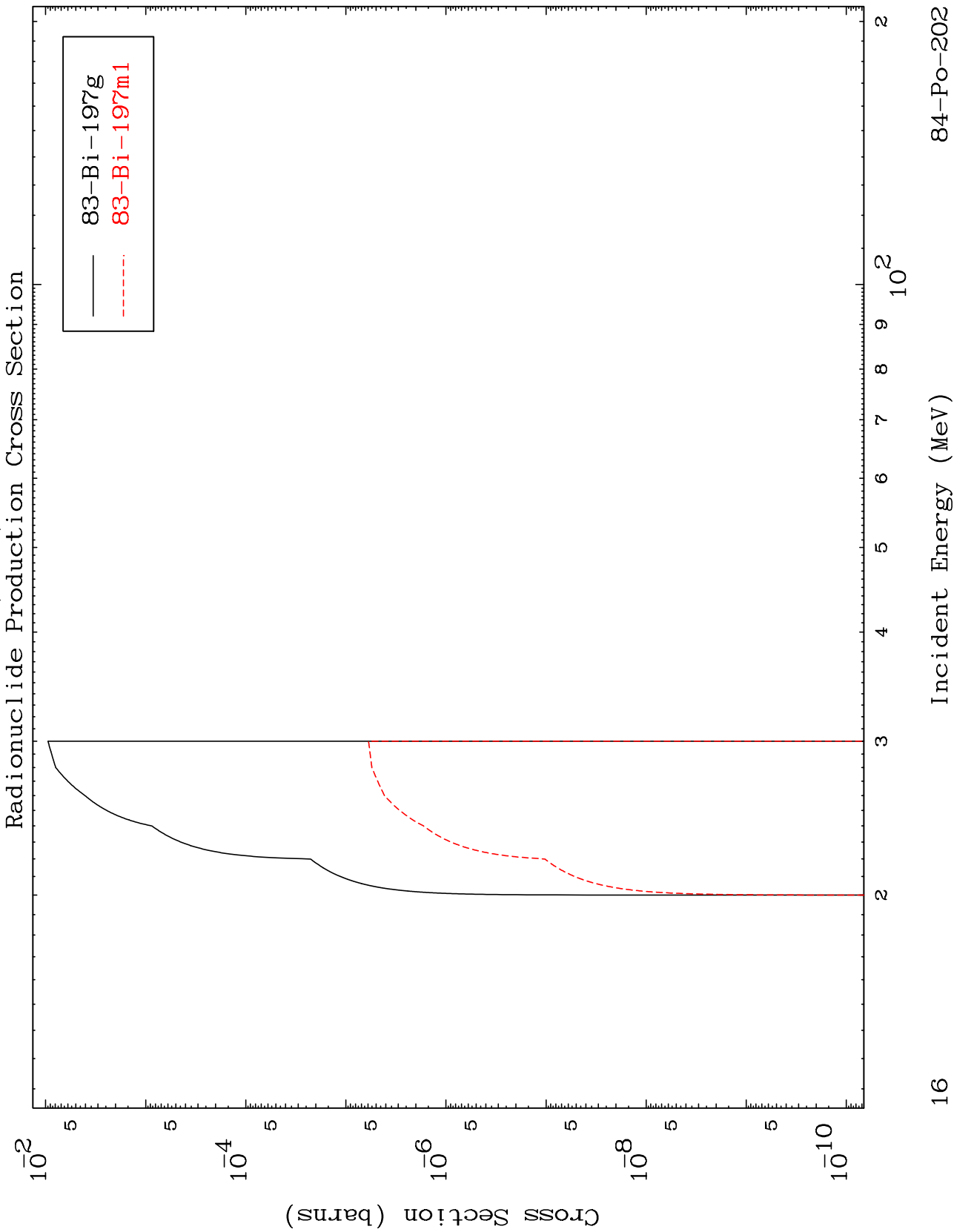
Incident Energy (MeV)

84-Po-202

MAT 8413

(d,3n) α

84-Po-202



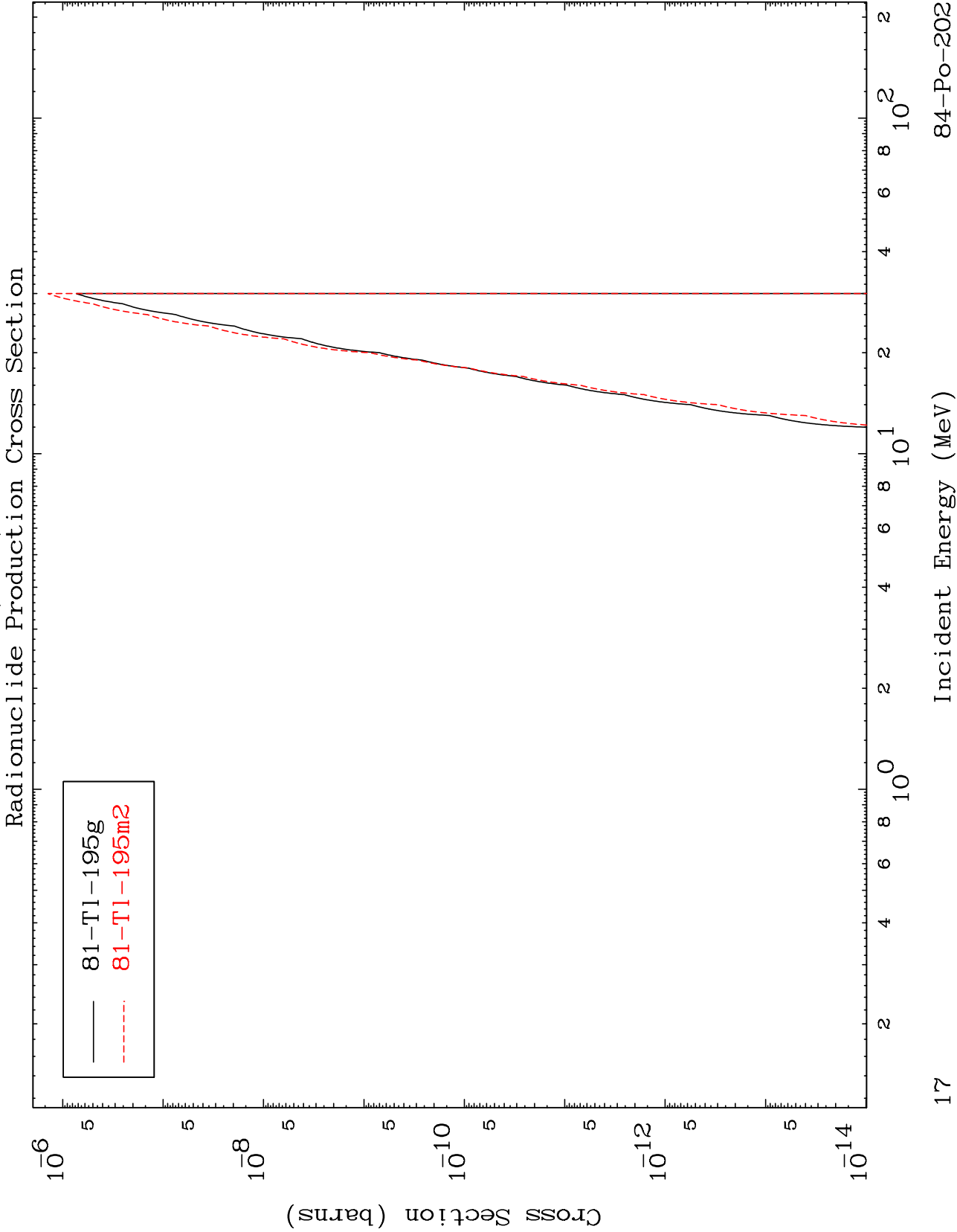
16

84-Po-202

MAT 8413

(d,n') 2α

84-Po-202

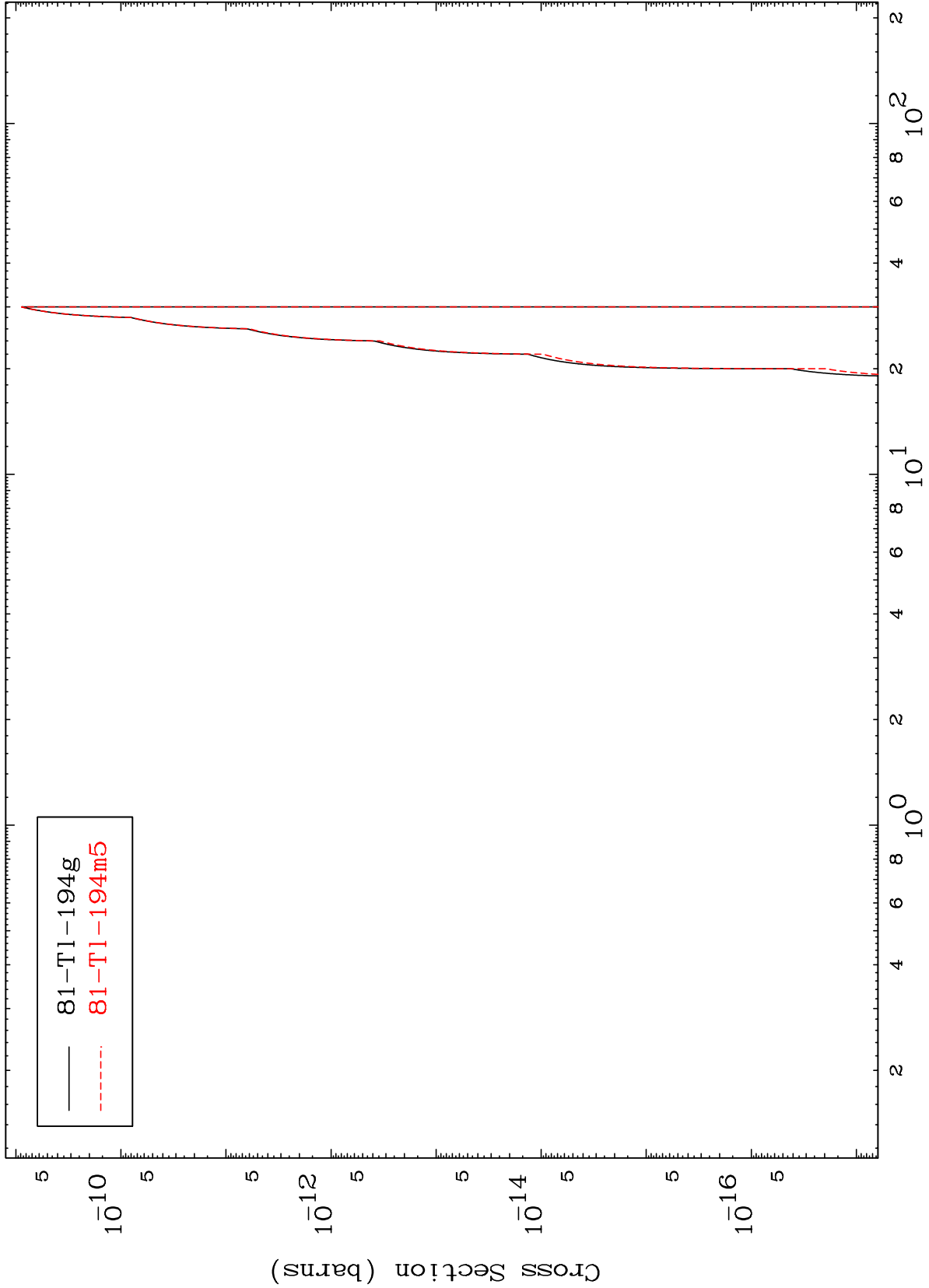


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(d,2n) ^{202}Po

^{202}Po

Radionuclide Production Cross Section

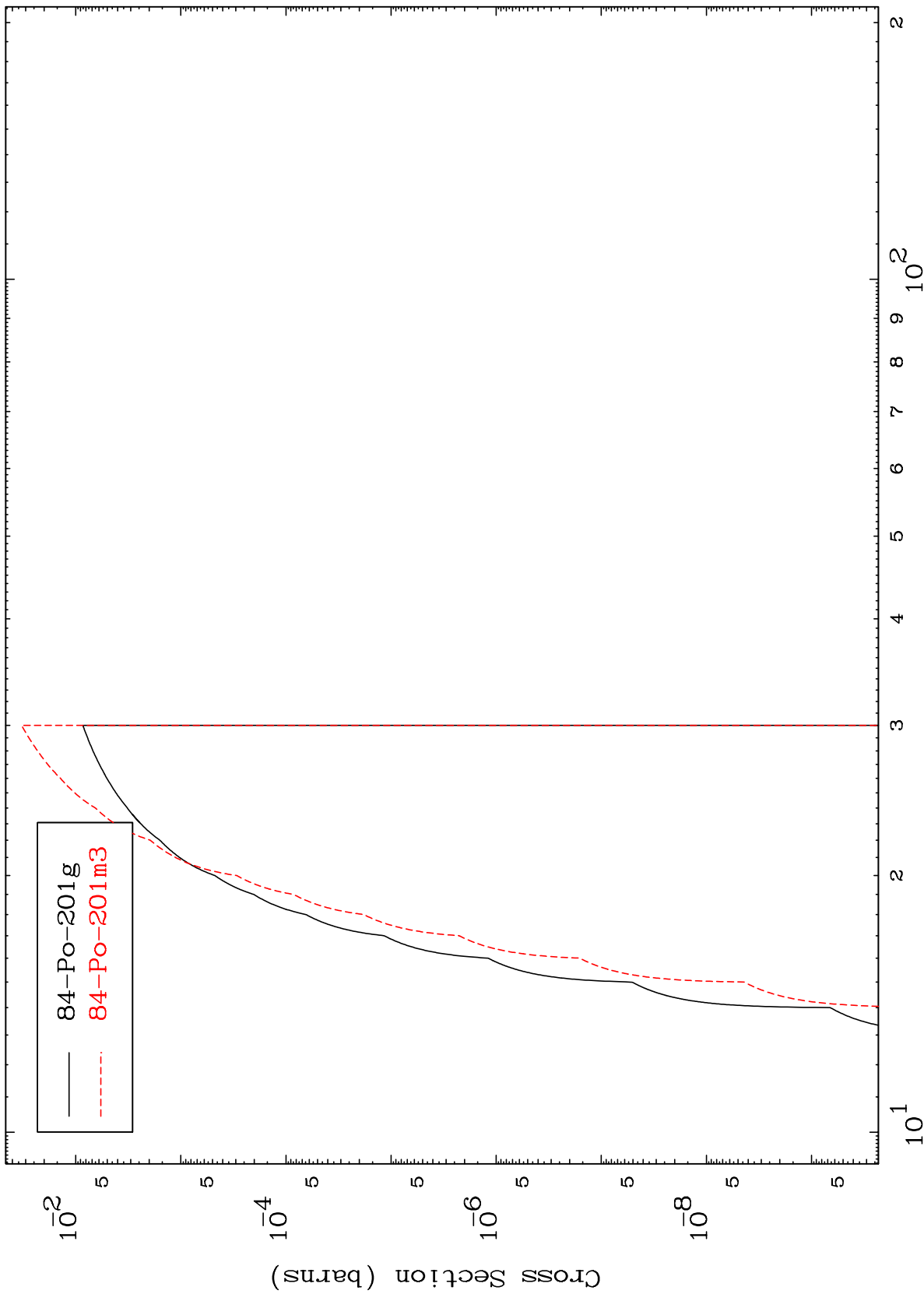


MAT 8413

(d,n') d

84-Po-202

Radionuclide Production Cross Section



Incident Energy (MeV)

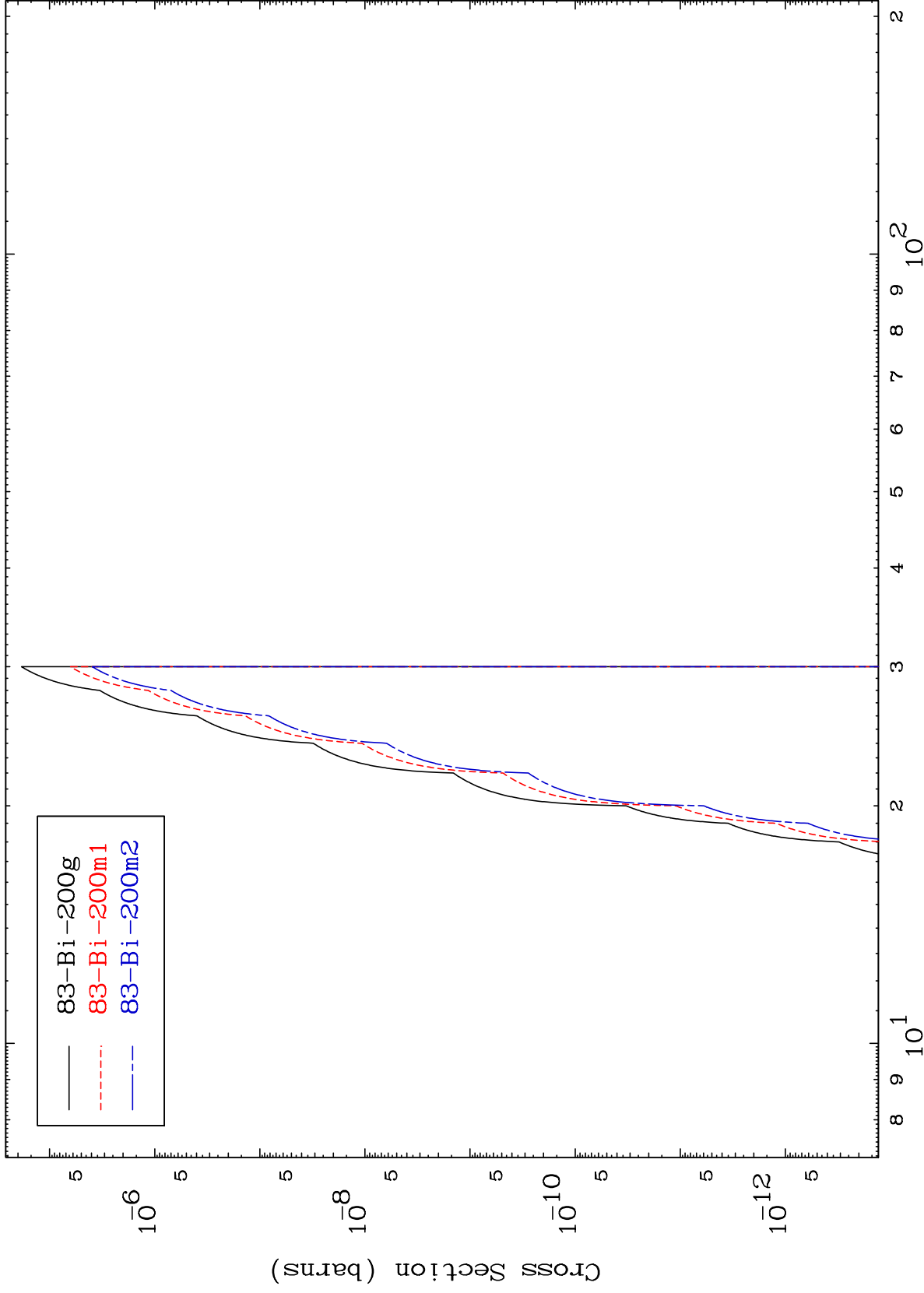
84-Po-202

MAT 8413

(d,n') He-3

84-Po-202

Radionuclide Production Cross Section

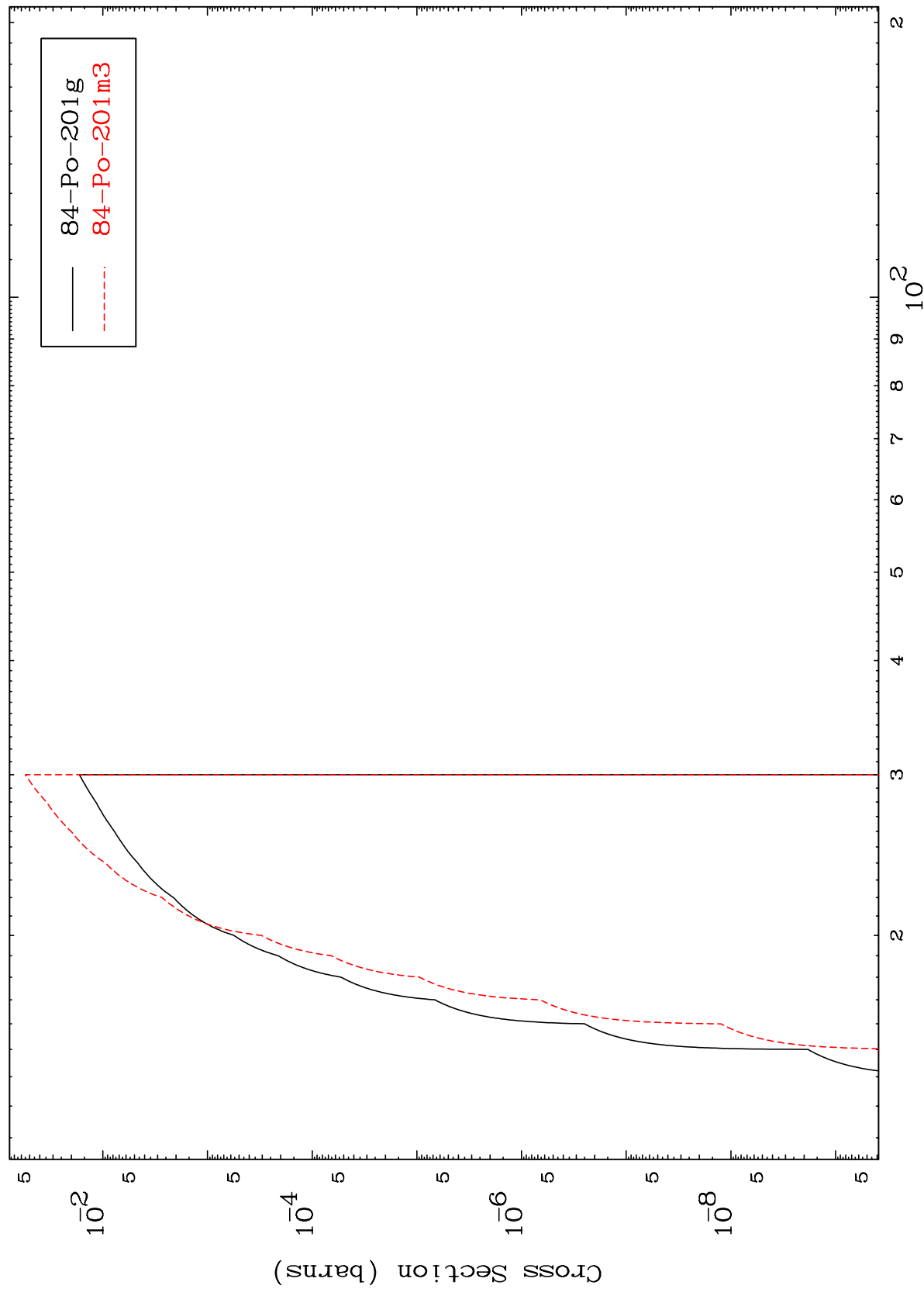


20

Incident Energy (MeV)

84-Po-202

Radionuclide Production Cross Section



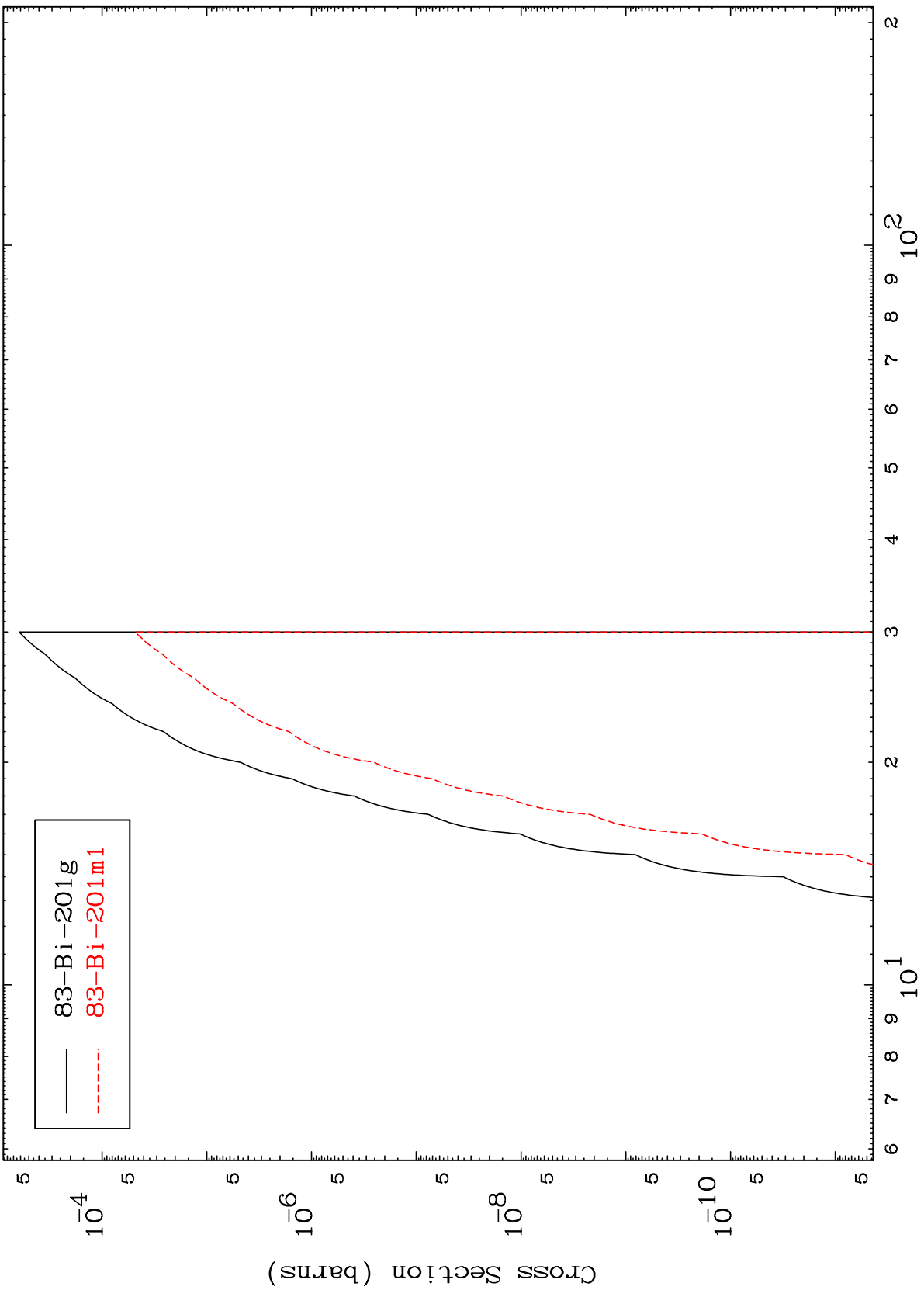
84-Po-201g
84-Po-201m3

MAT 8413

(d,2n) p

84-Po-202

Radionuclide Production Cross Section



22

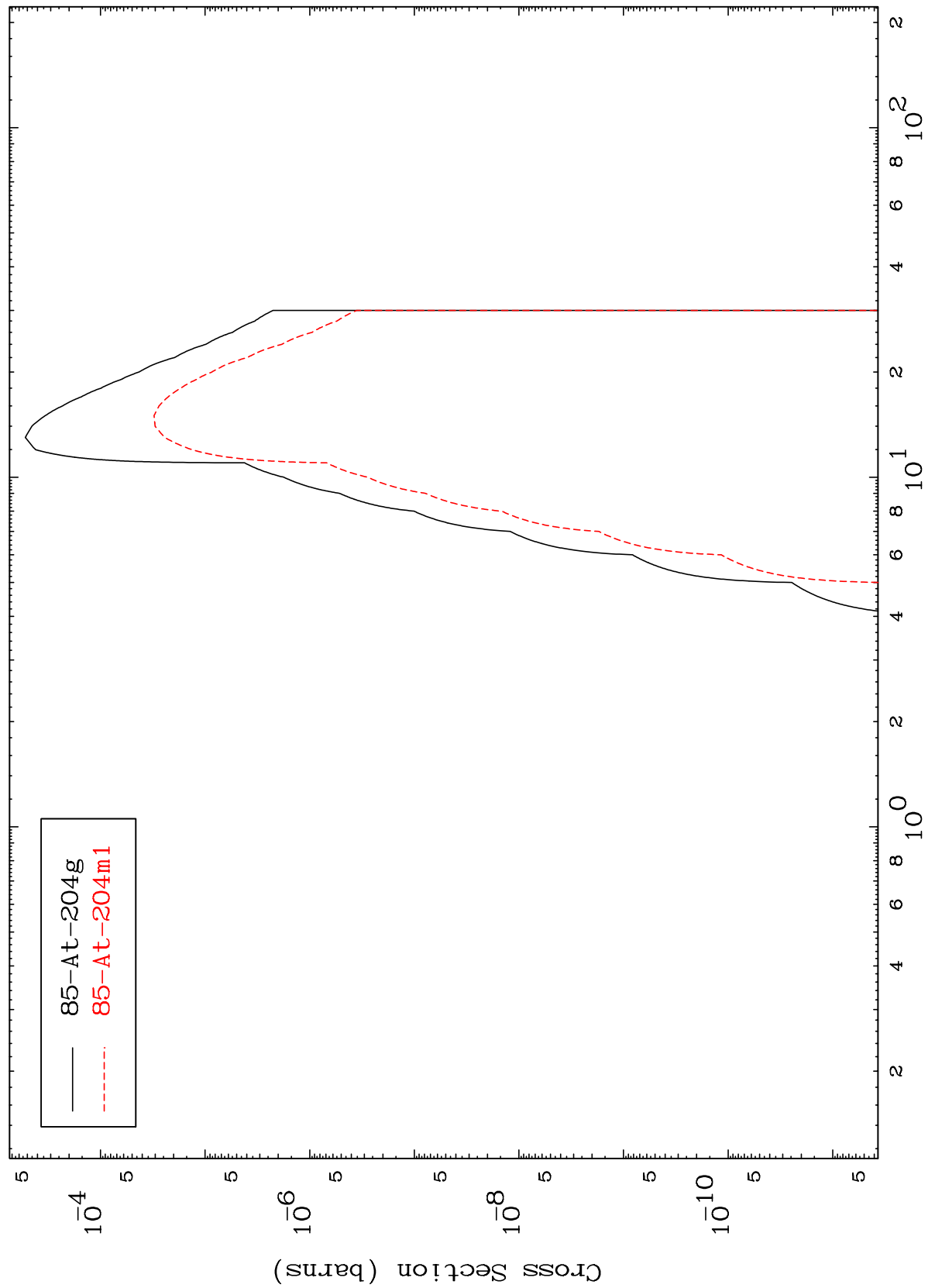
Incident Energy (MeV)

84-Po-202

MAT 8413

84-Po-202

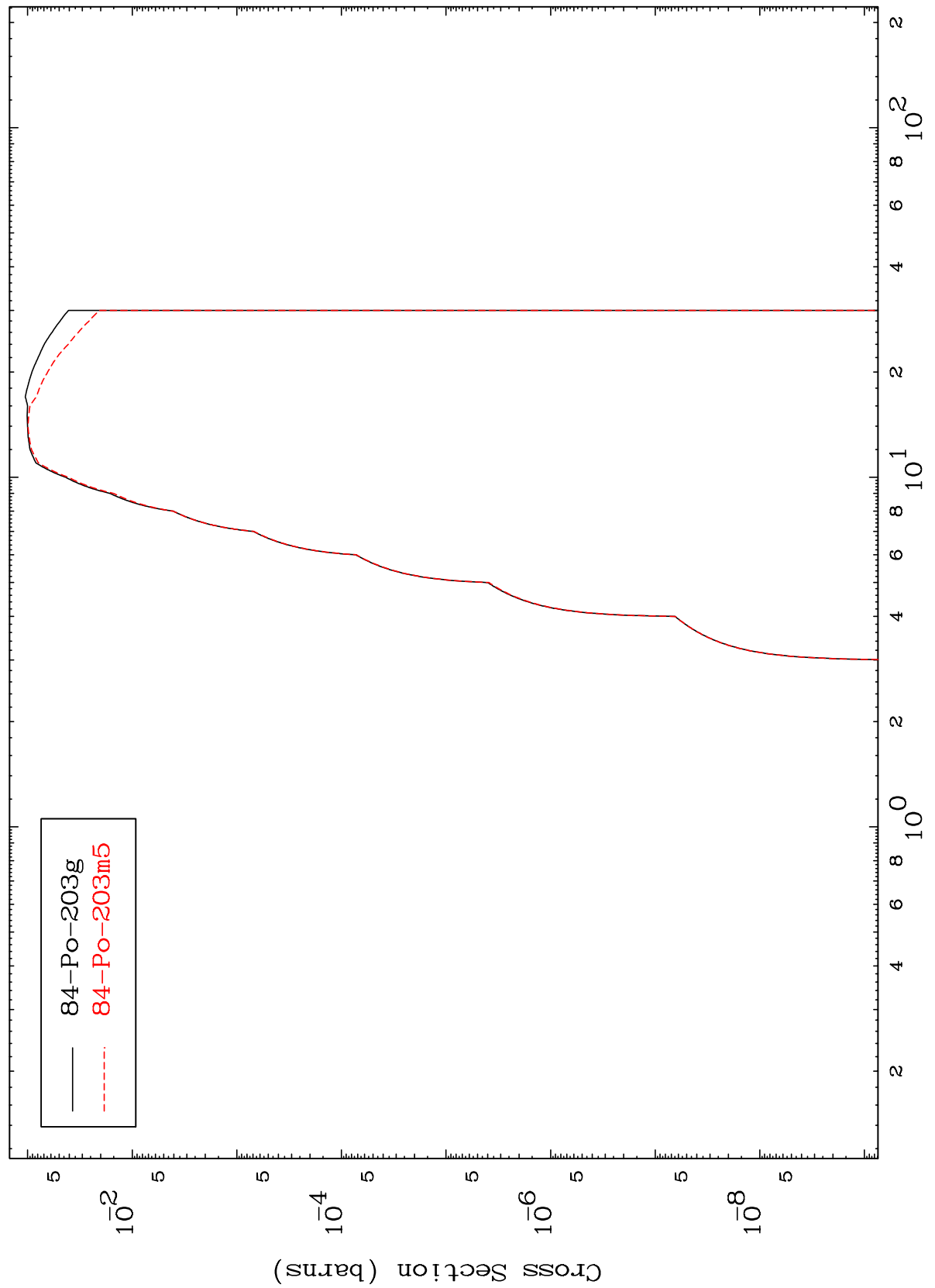
Radionuclide Production Cross Section
(d, γ)



MAT 8413

84-Po-202

(d,p)
Radionuclide Production Cross Section



84-Po-203g
84-Po-203m5

24

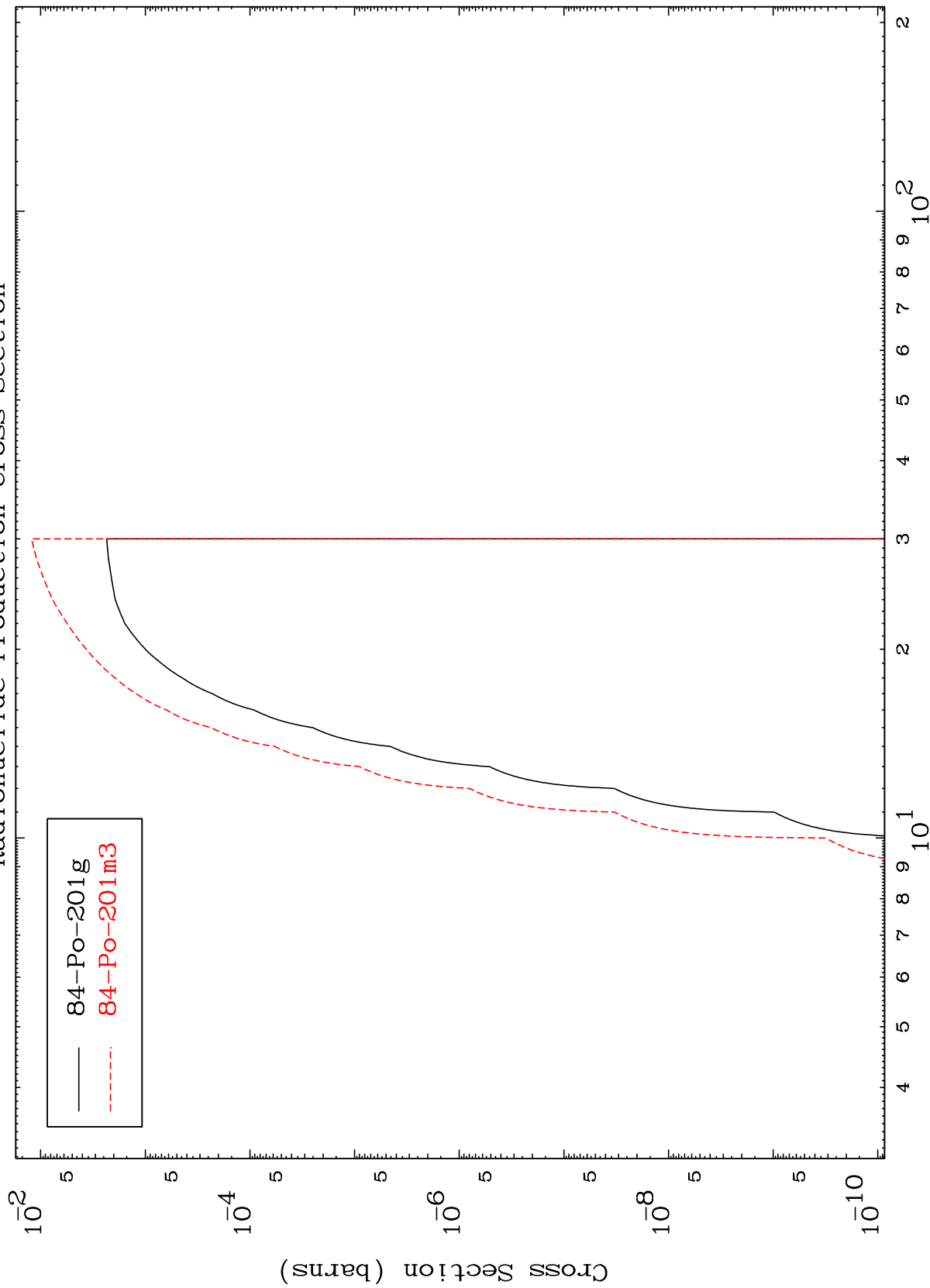
Incident Energy (MeV)

84-Po-202

MAT 8413

84-Po-202

Radionuclide Production Cross Section



Incident Energy (MeV)

84-Po-202

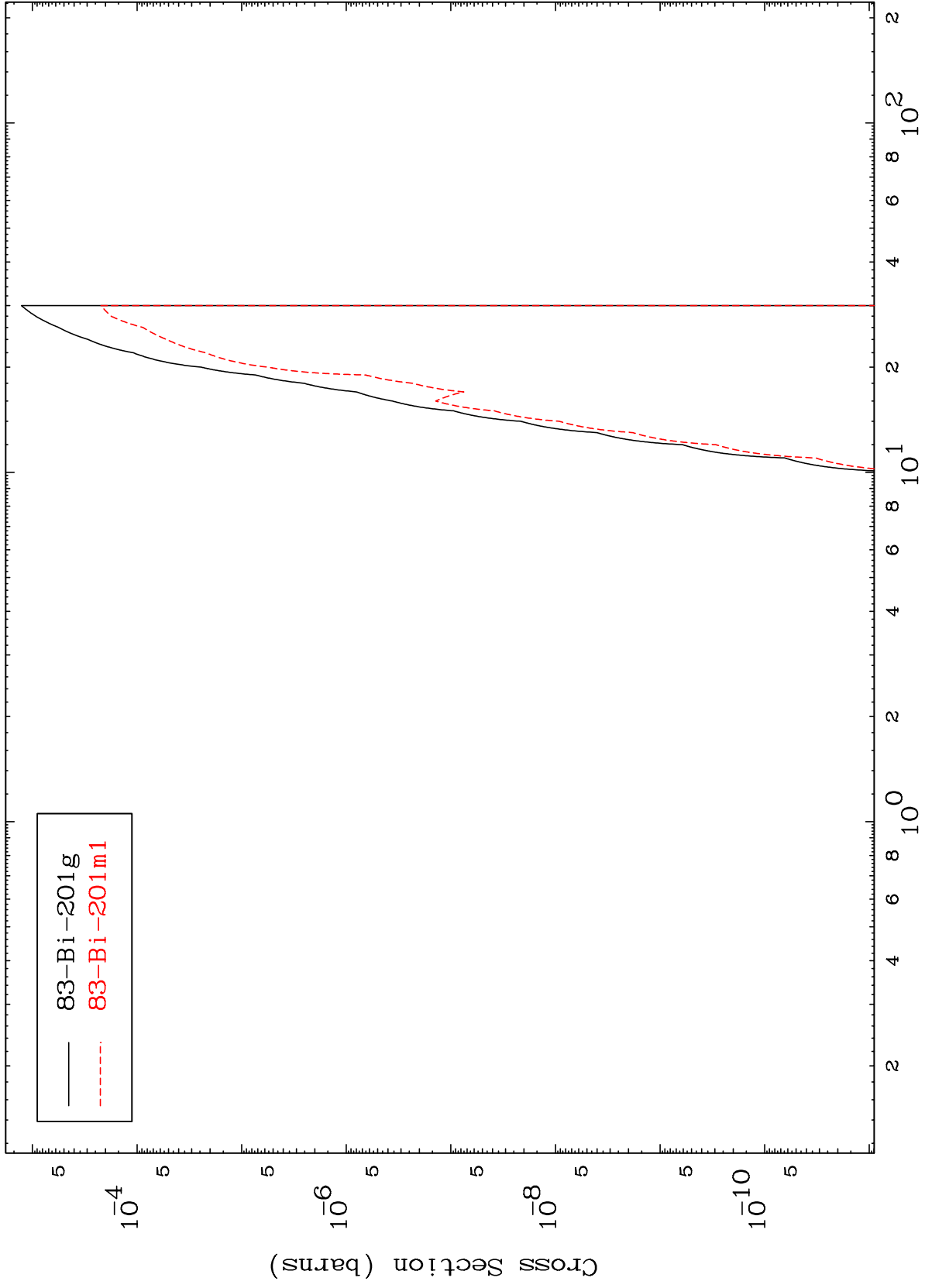
25

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(d,He-3)

84-Po-202

Radionuclide Production Cross Section

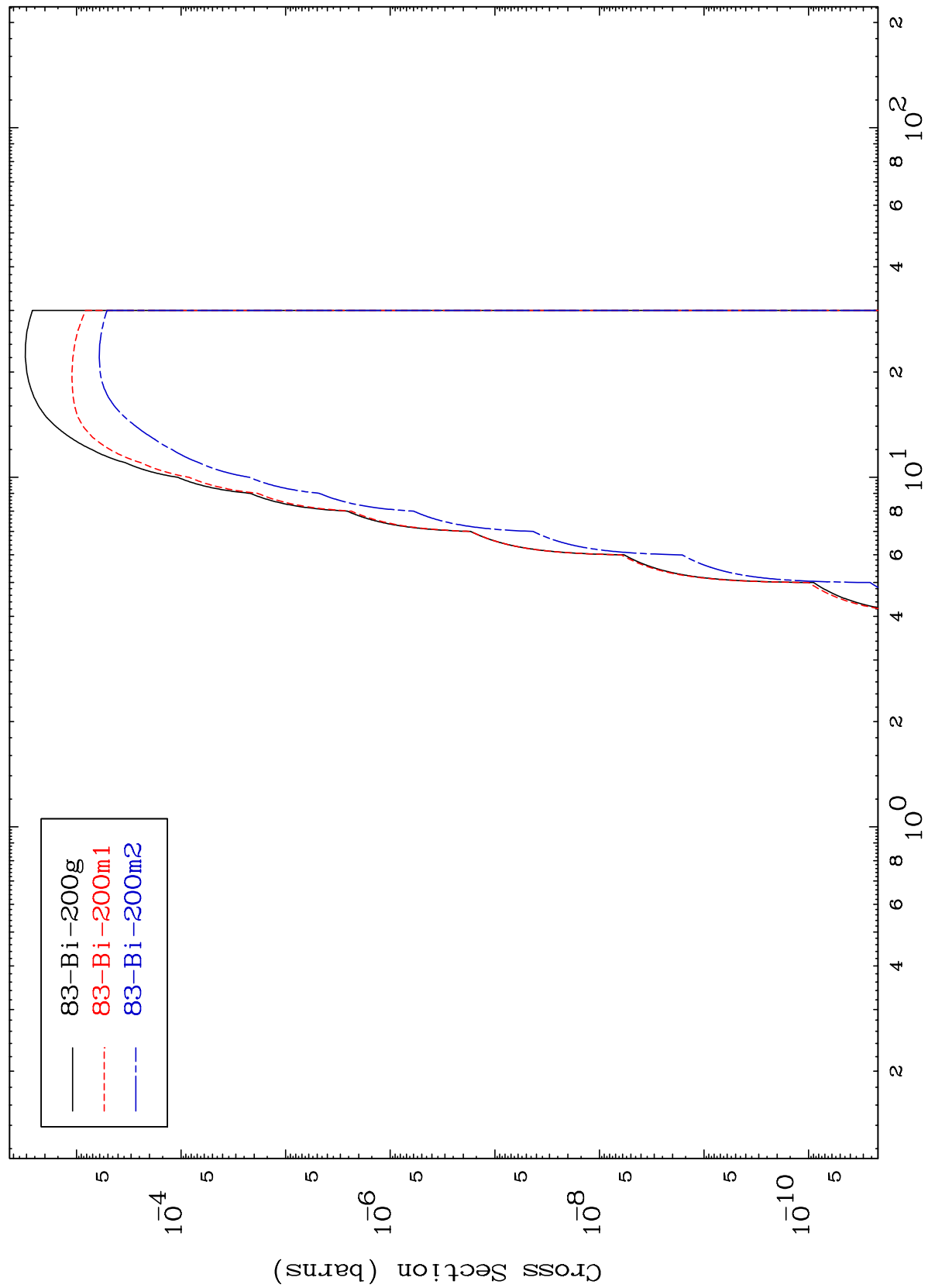


83-Bi-201g
83-Bi-201m1

MAT 8413

84-Po-202

Radionuclide Production Cross Section
(d, α)



84-Po-202

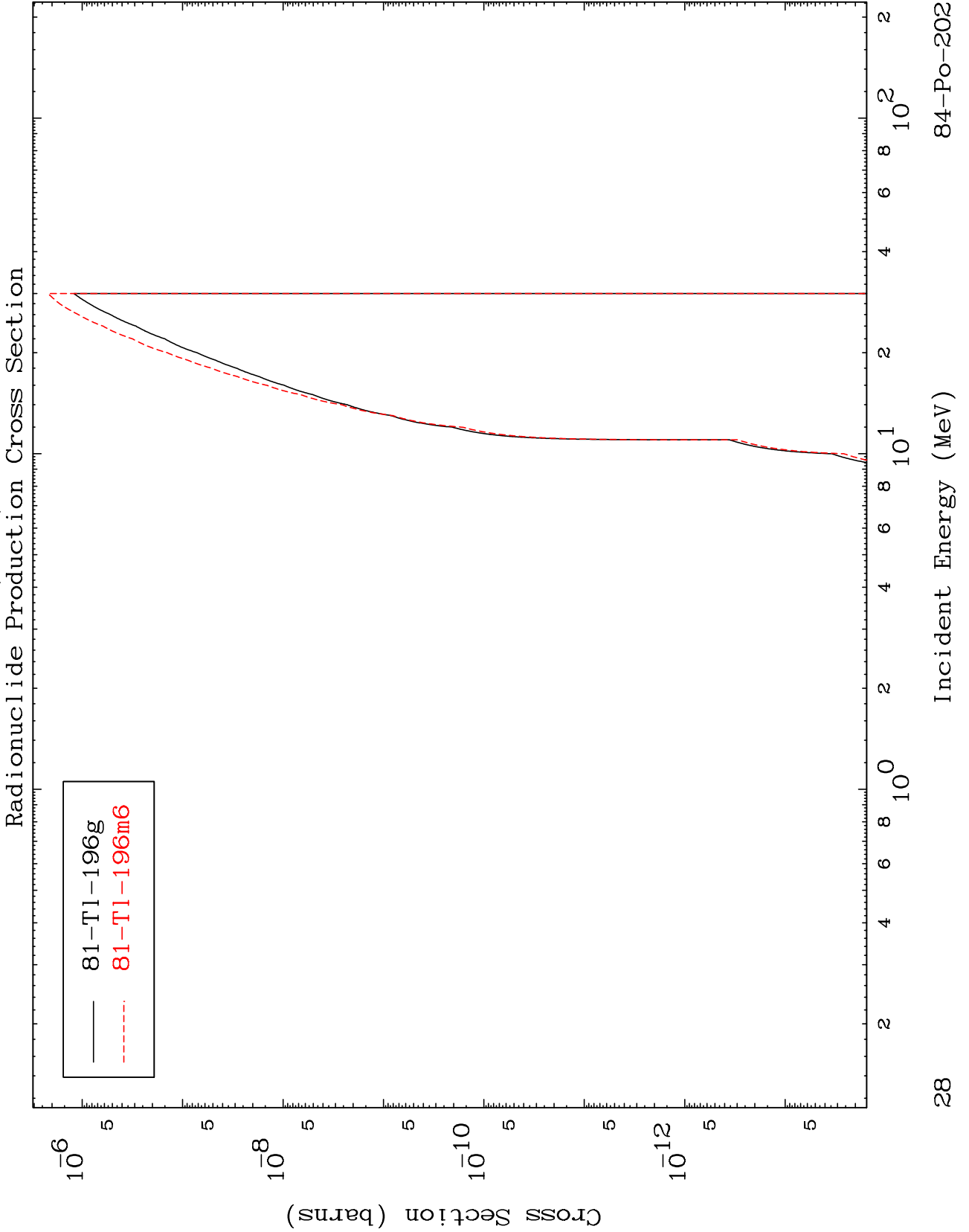
Incident Energy (MeV)

27

MAT 8413

(d,2 α)

84-Po-202

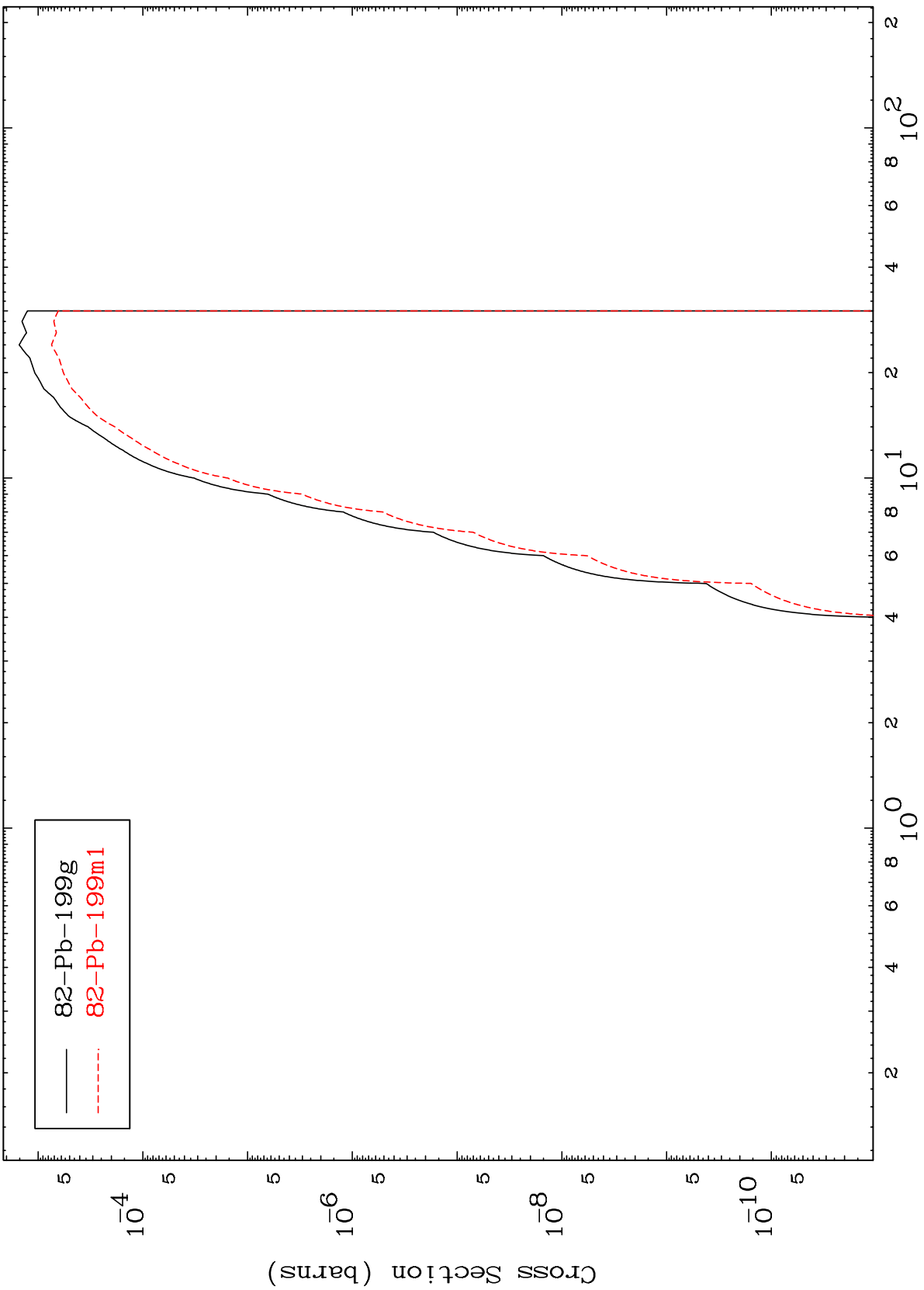


MAT 8413

(d,p) α

84-Po-202

Radionuclide Production Cross Section



82-Pb-199g
82-Pb-199m1

29

Incident Energy (MeV)

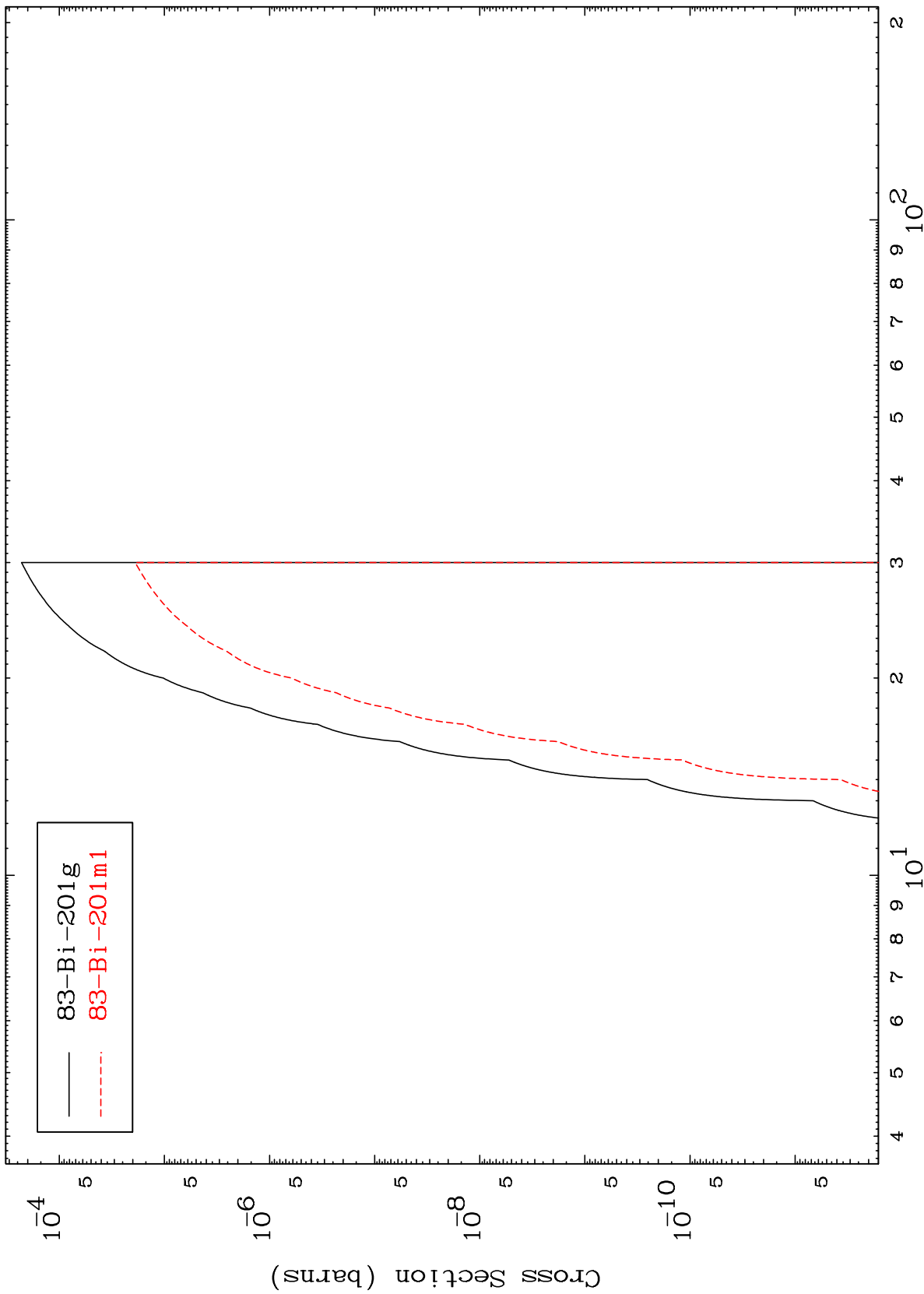
84-Po-202

MAT 8413

(d,p) d

84-Po-202

Radionuclide Production Cross Section



30

Incident Energy (MeV)

84-Po-202

Radionuclide Production Cross Section

