

Program EVALPLOT
(Version 2021-1)

by

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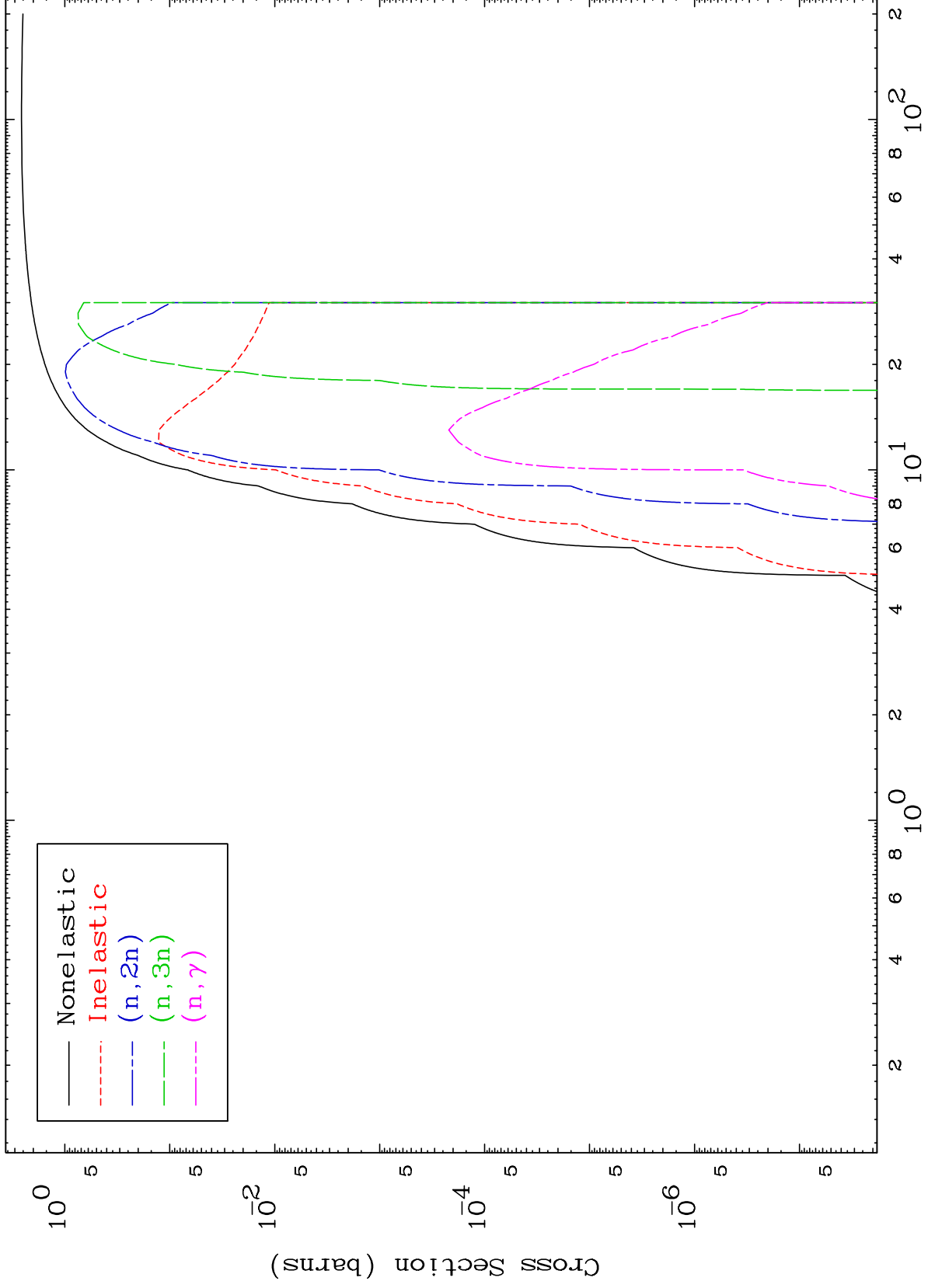
Press Mouse Button to Start

MAT 8413

Triton Major

84-Po-202

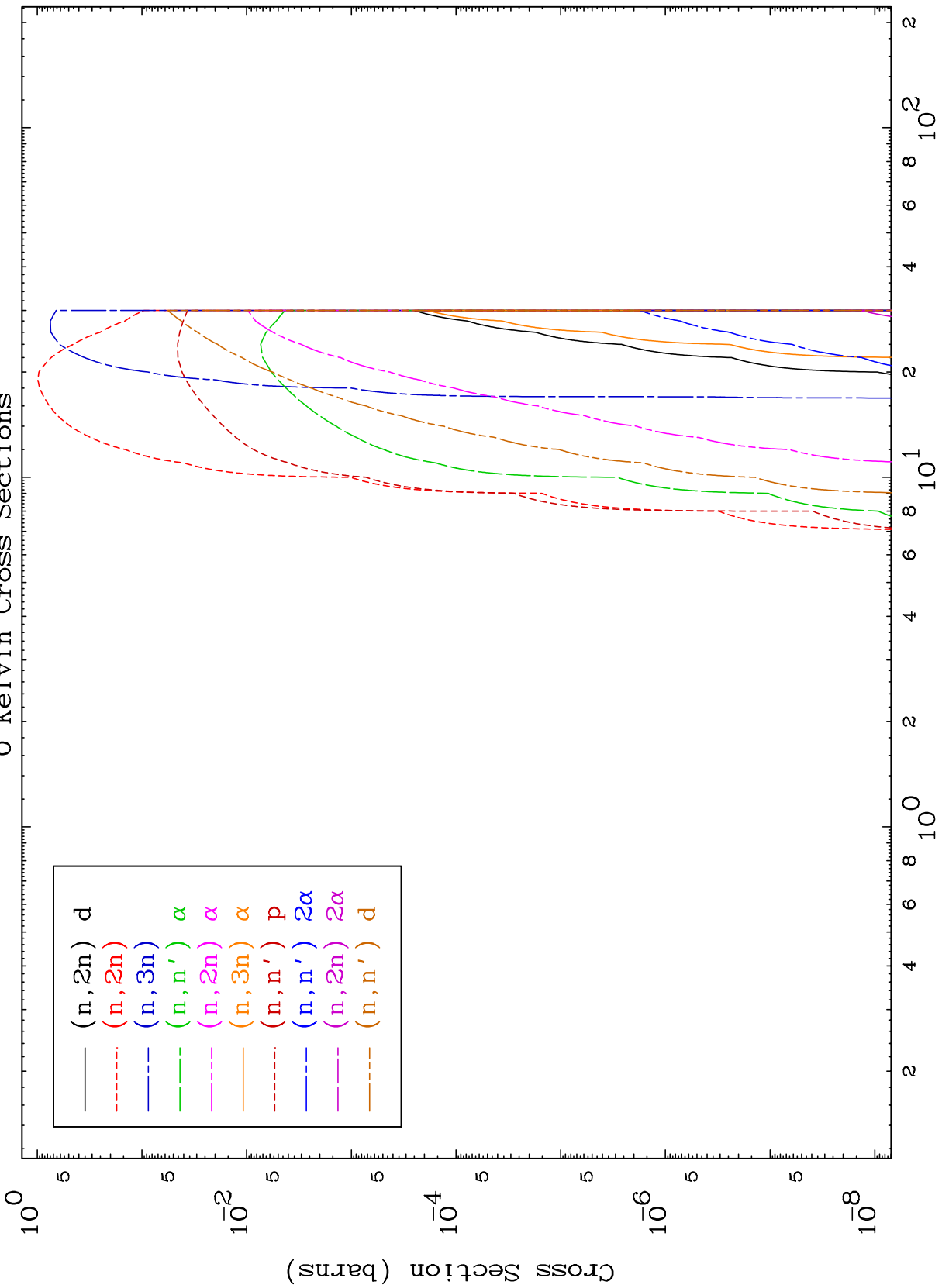
0 Kelvin Cross Sections



MAT 8413

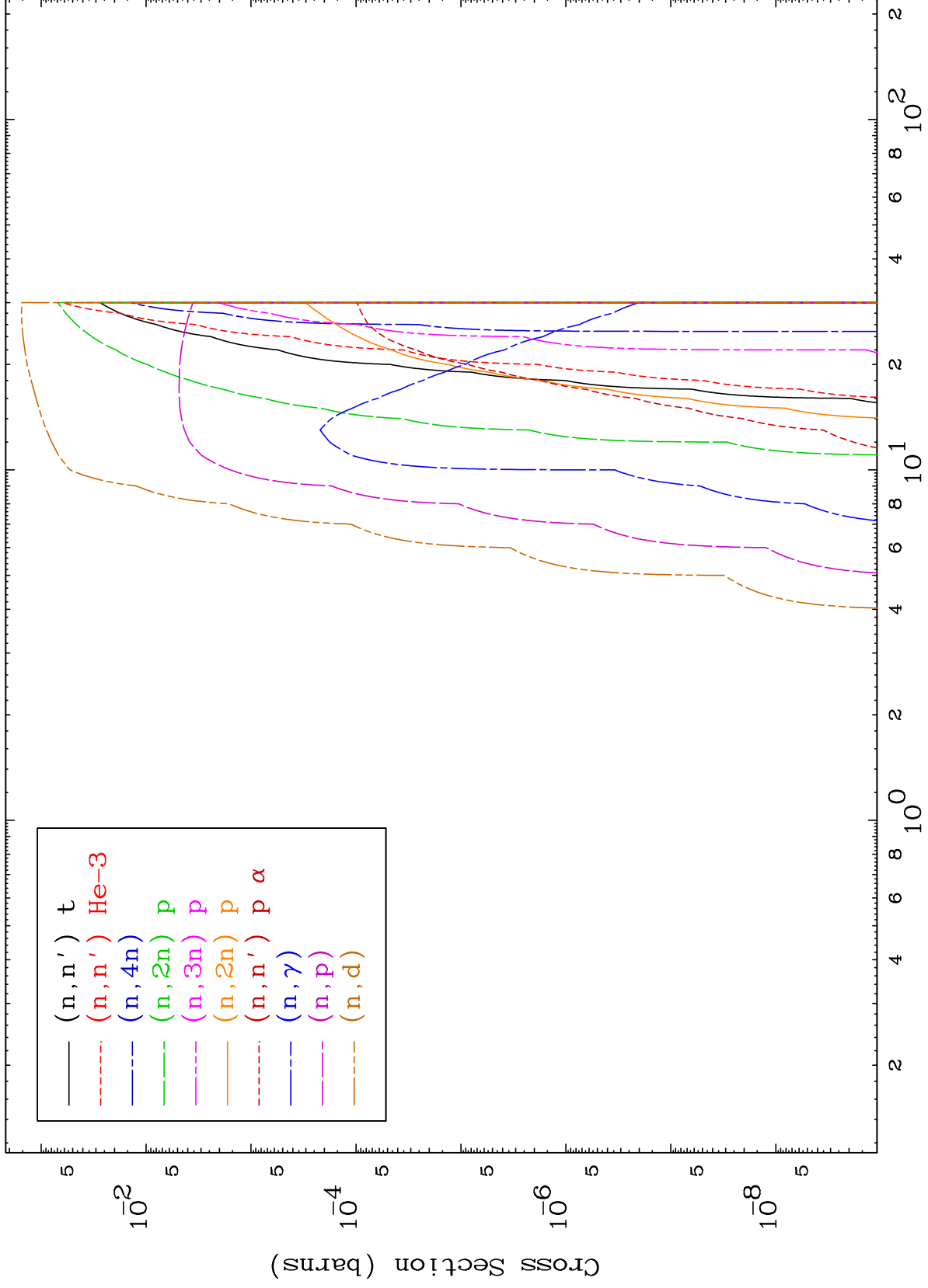
Triton Neutron Absorption
0 Kelvin Cross Sections

84-Po-202



84-Po-202

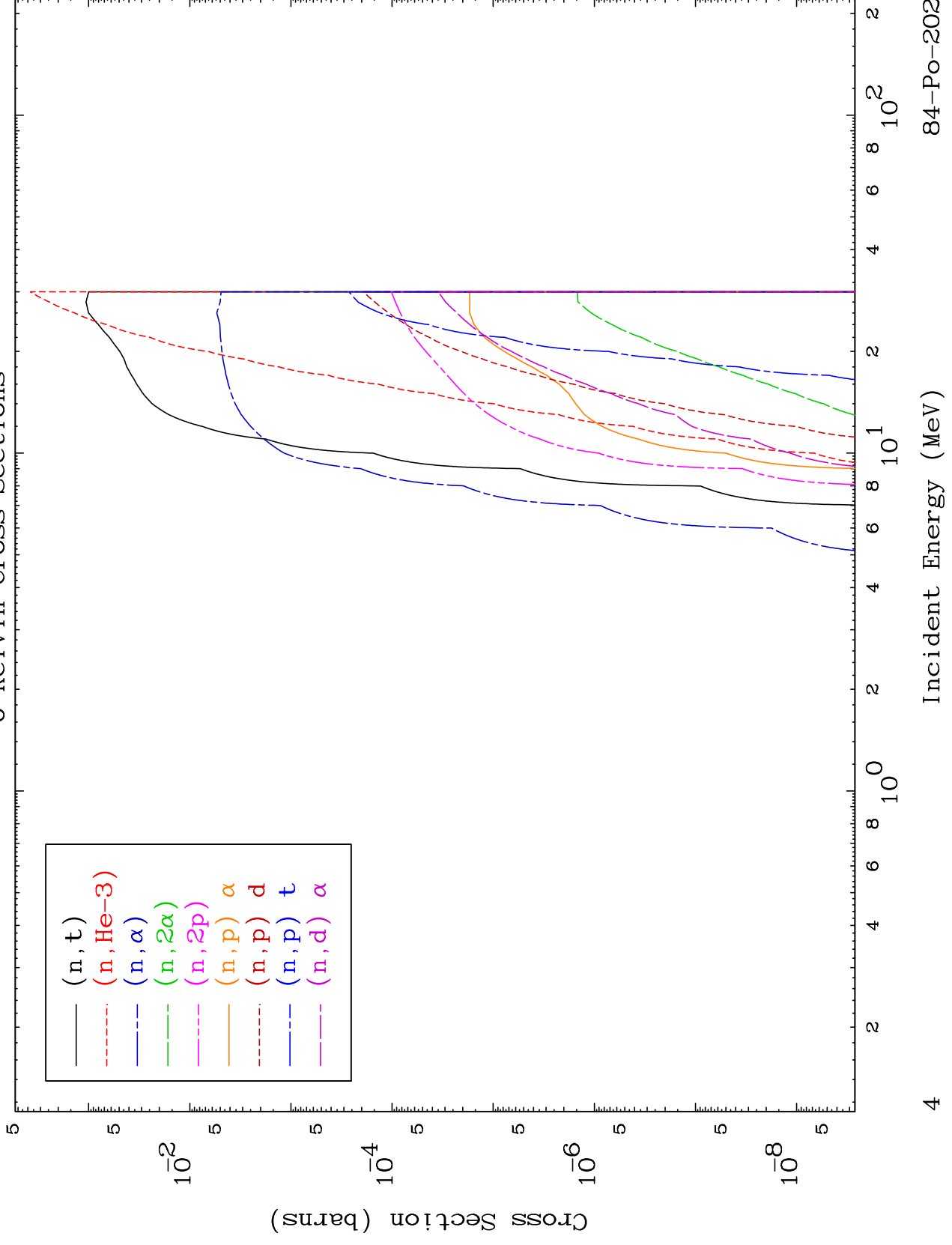
Incident Energy (MeV)



MAT 8413

Triton Neutron Absorption
0 Kelvin Cross Sections

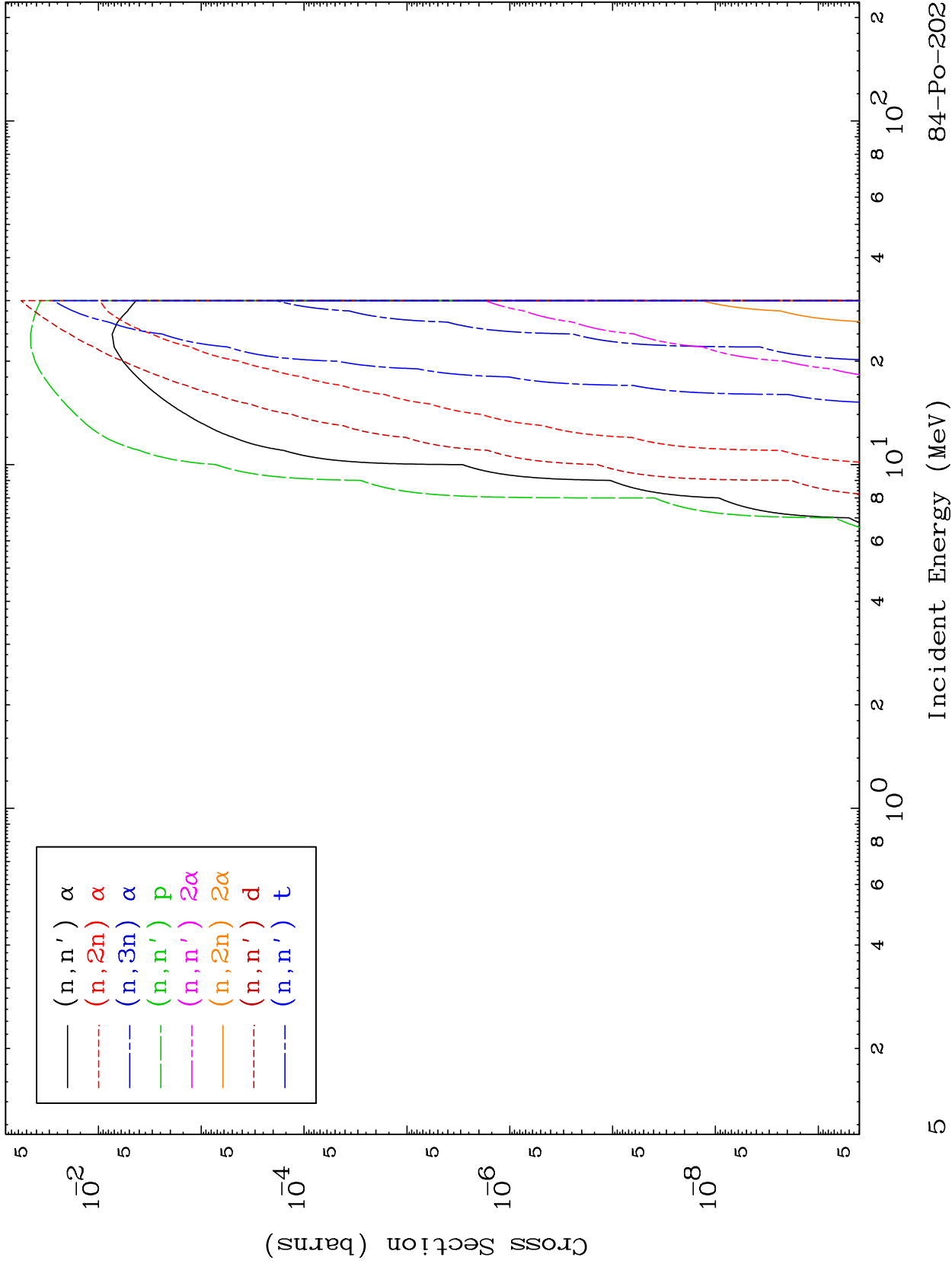
84-Po-202



MAT 8413

Triton Charged Particle
0 Kelvin Cross Sections

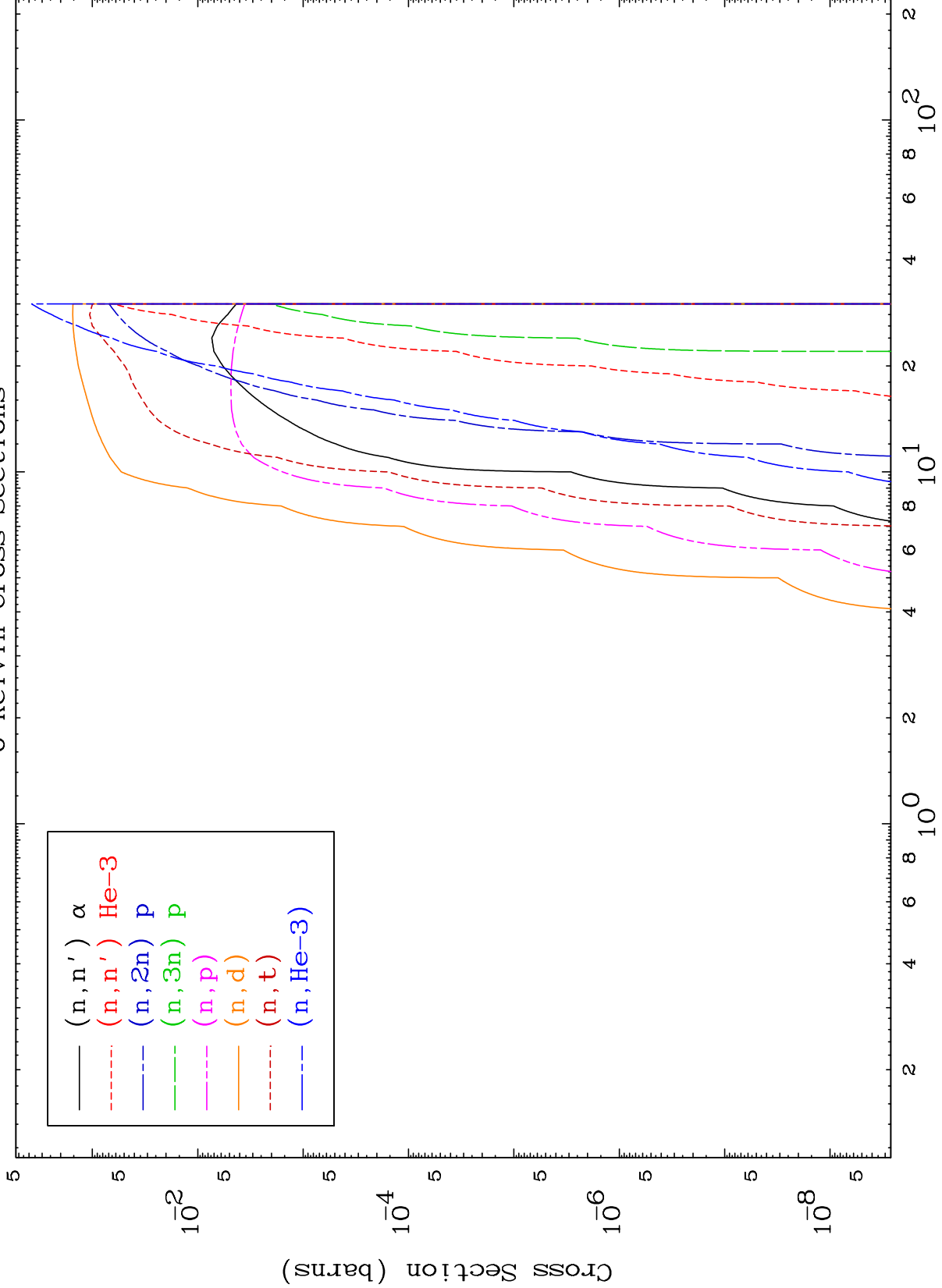
84-Po-202



MAT 8413

Triton Charged Particle
0 Kelvin Cross Sections

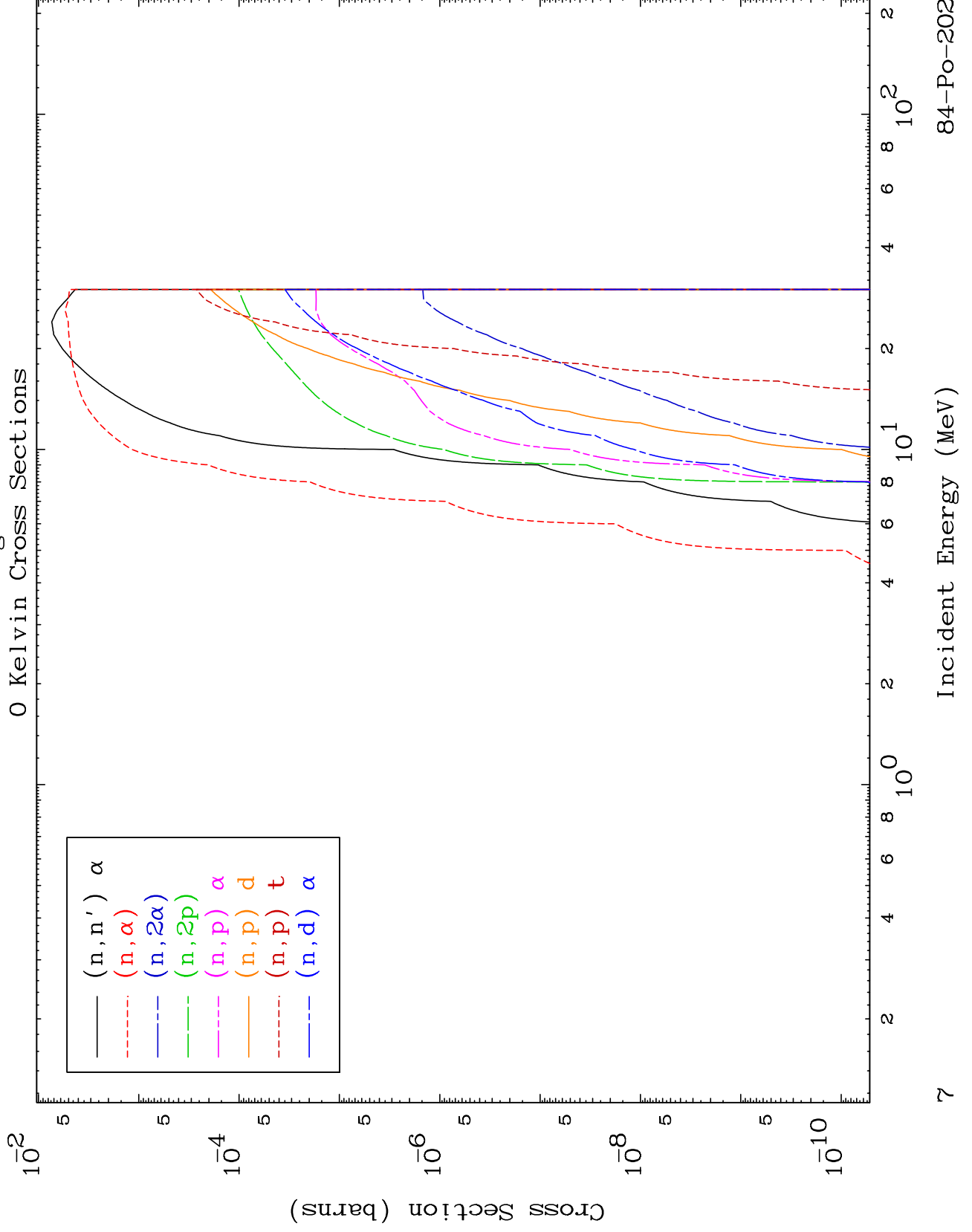
84-Po-202



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Triton Charged Particle
0 Kelvin Cross Sections

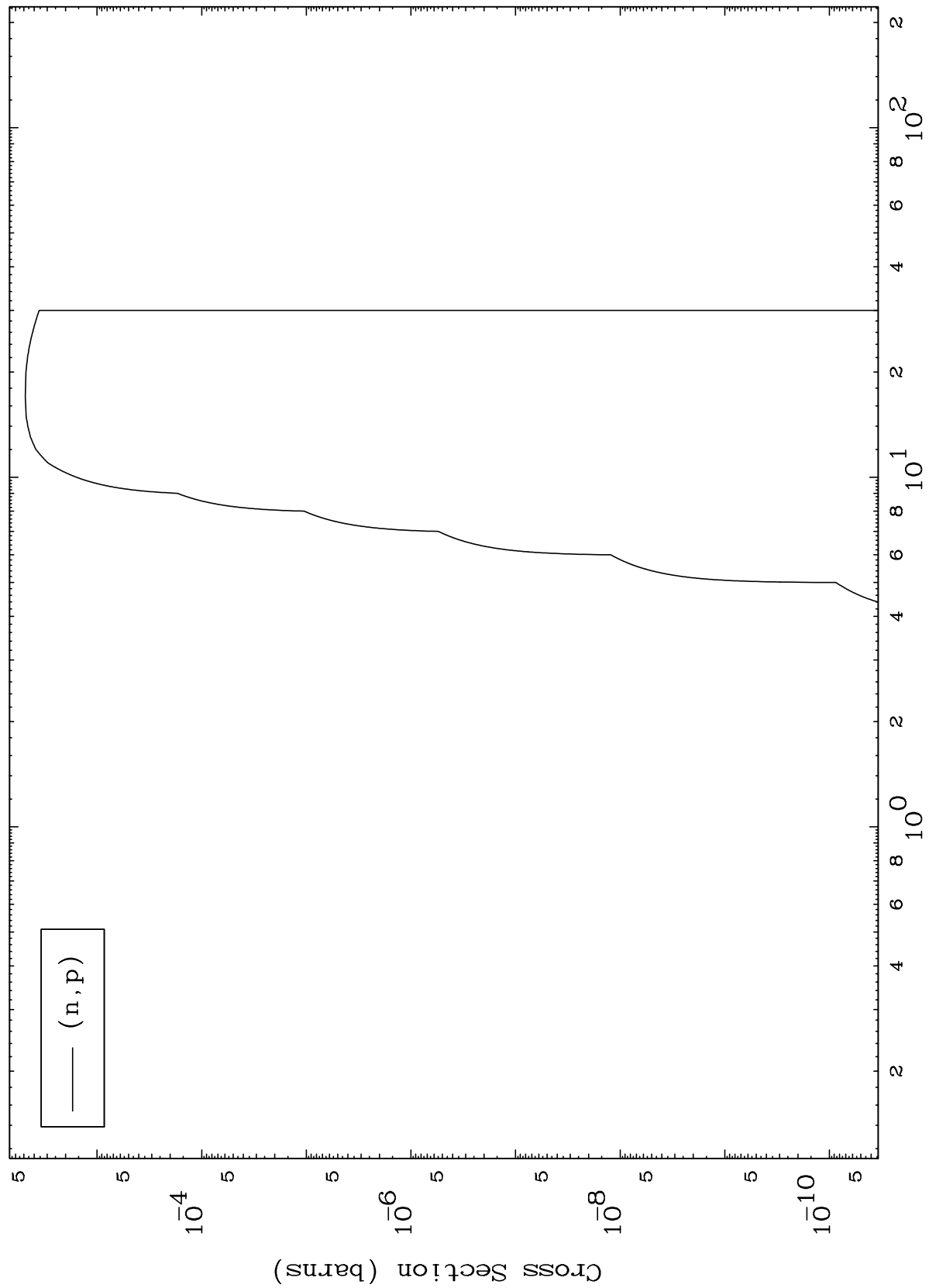
84-Po-202



MAT 8413

84-Po-202

(t,p) Levels
0 Kelvin Cross Sections

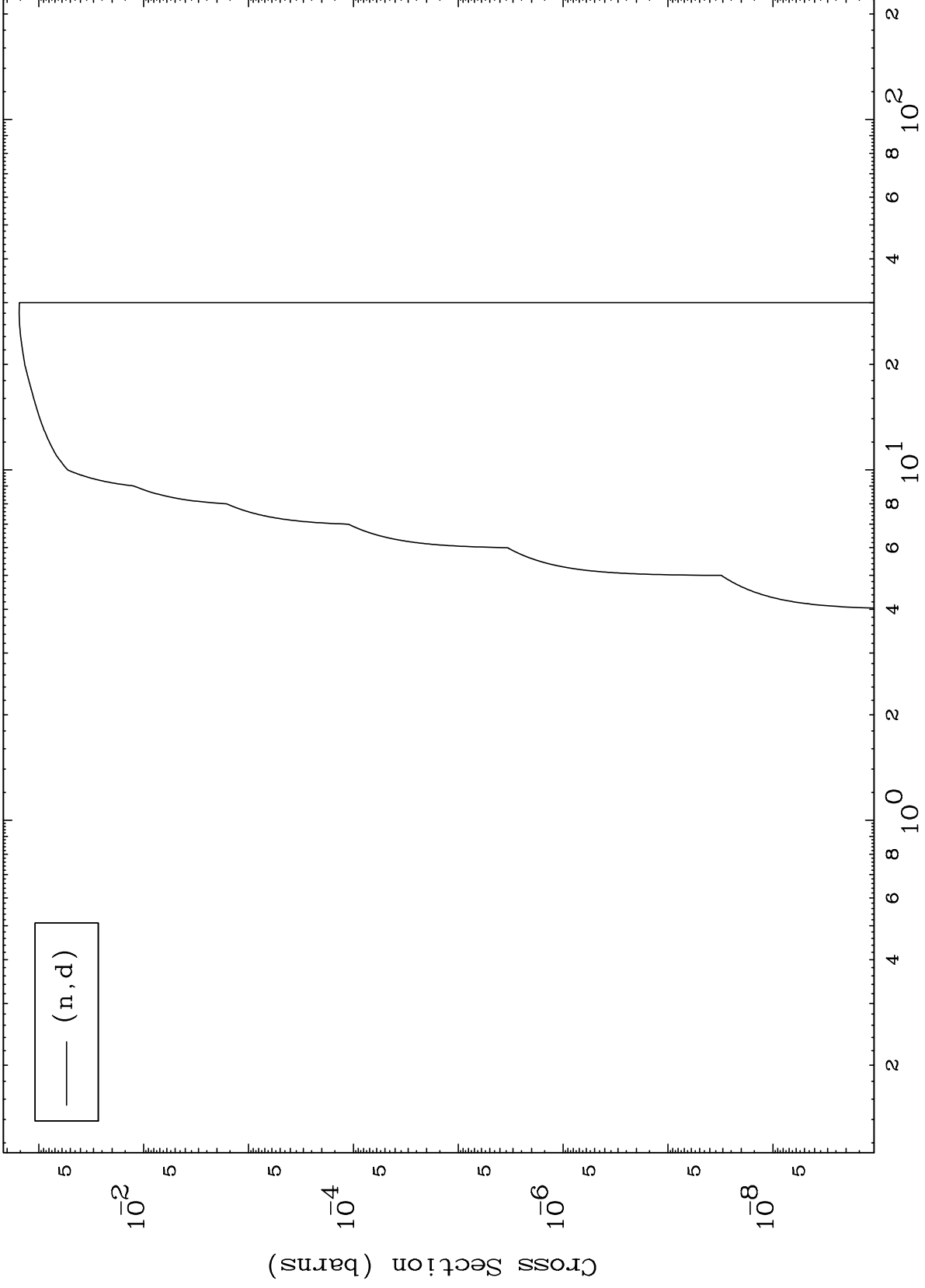


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(t,d) Levels

84-Po-202

0 Kelvin Cross Sections



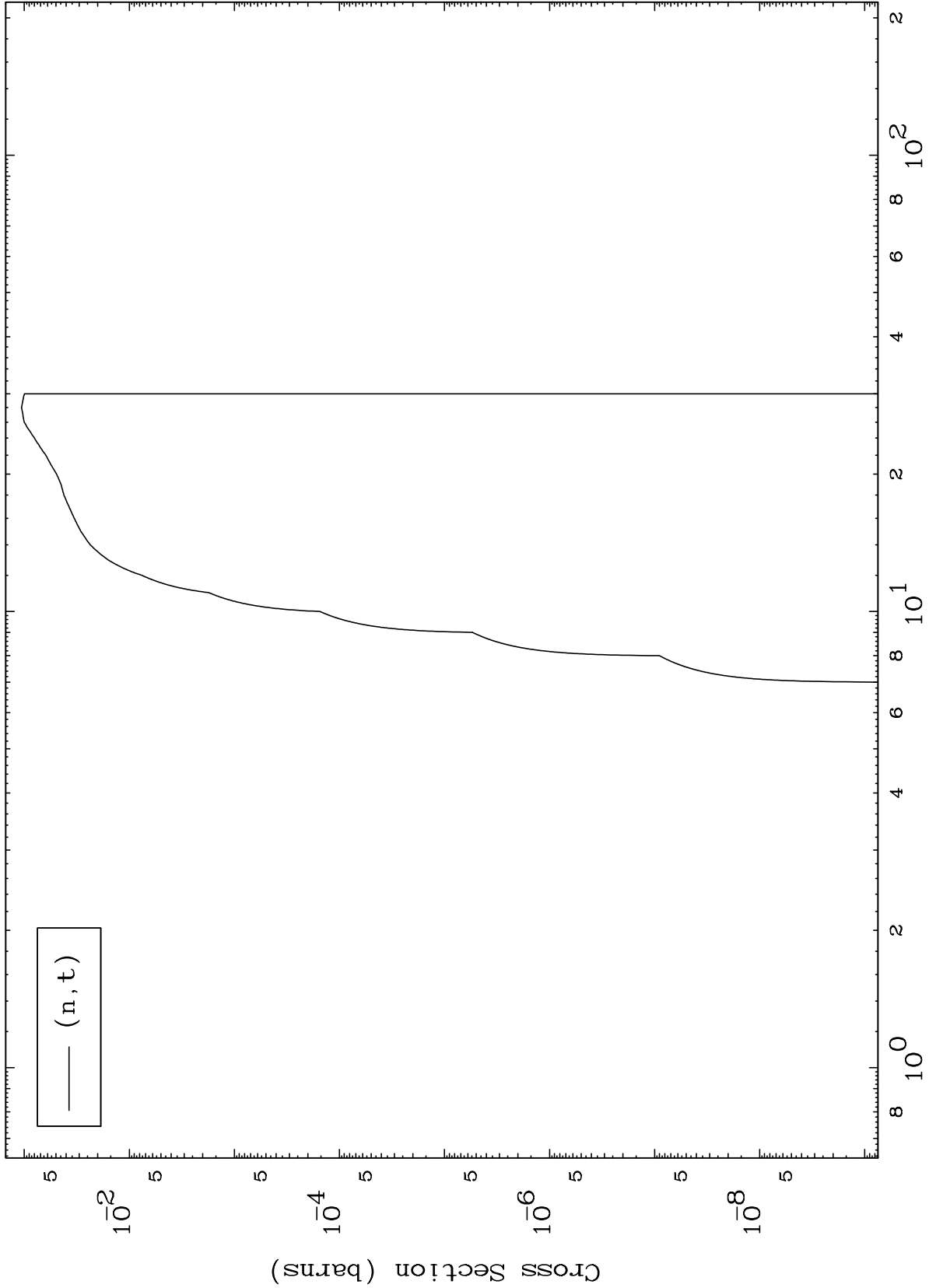
(n,d)

MAT 8413

(t, t) Levels

84-Po-202

0 Kelvin Cross Sections



10

Incident Energy (MeV)

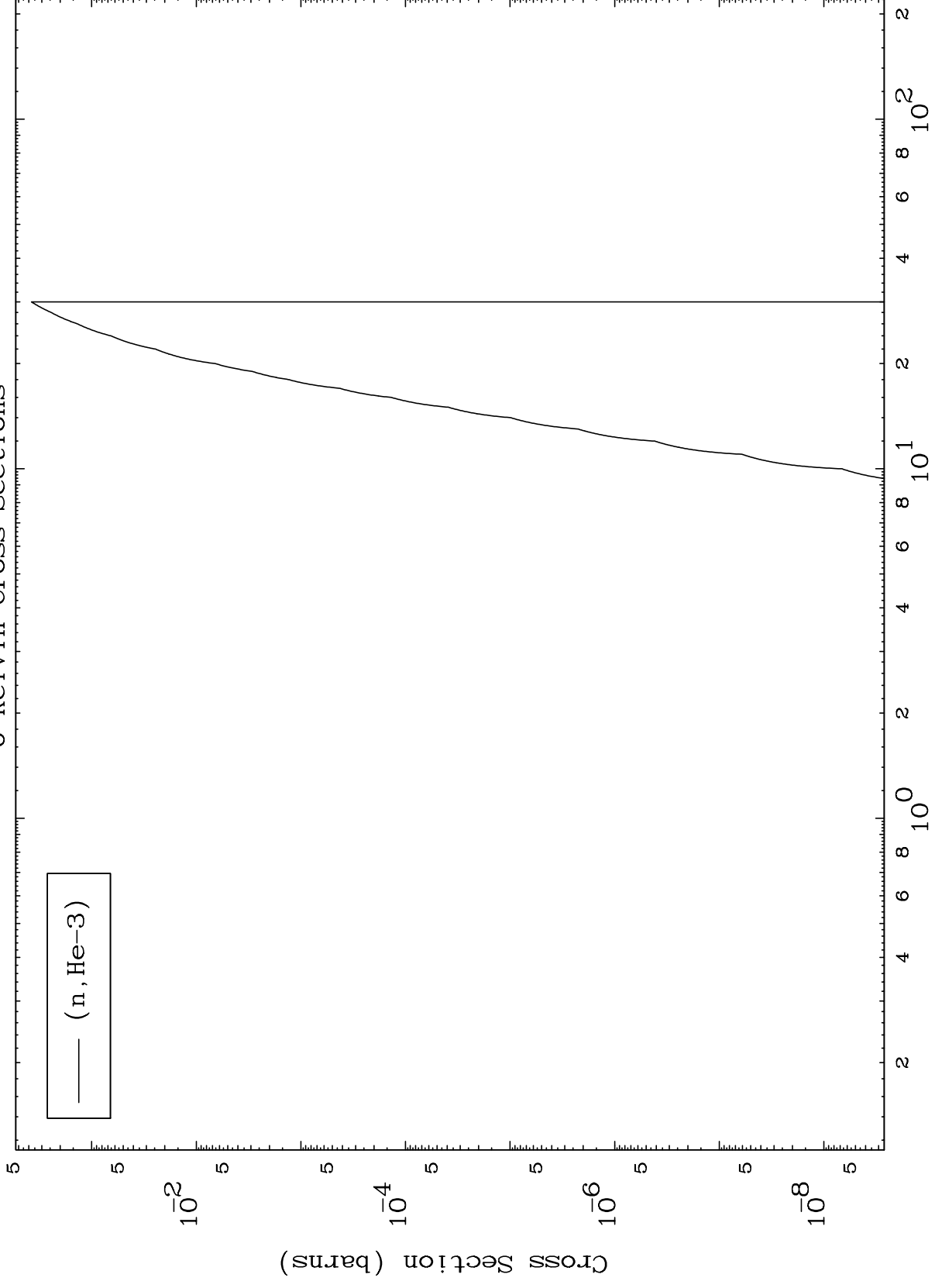
84-Po-202

MAT 8413

(t,He3) Levels

84-Po-202

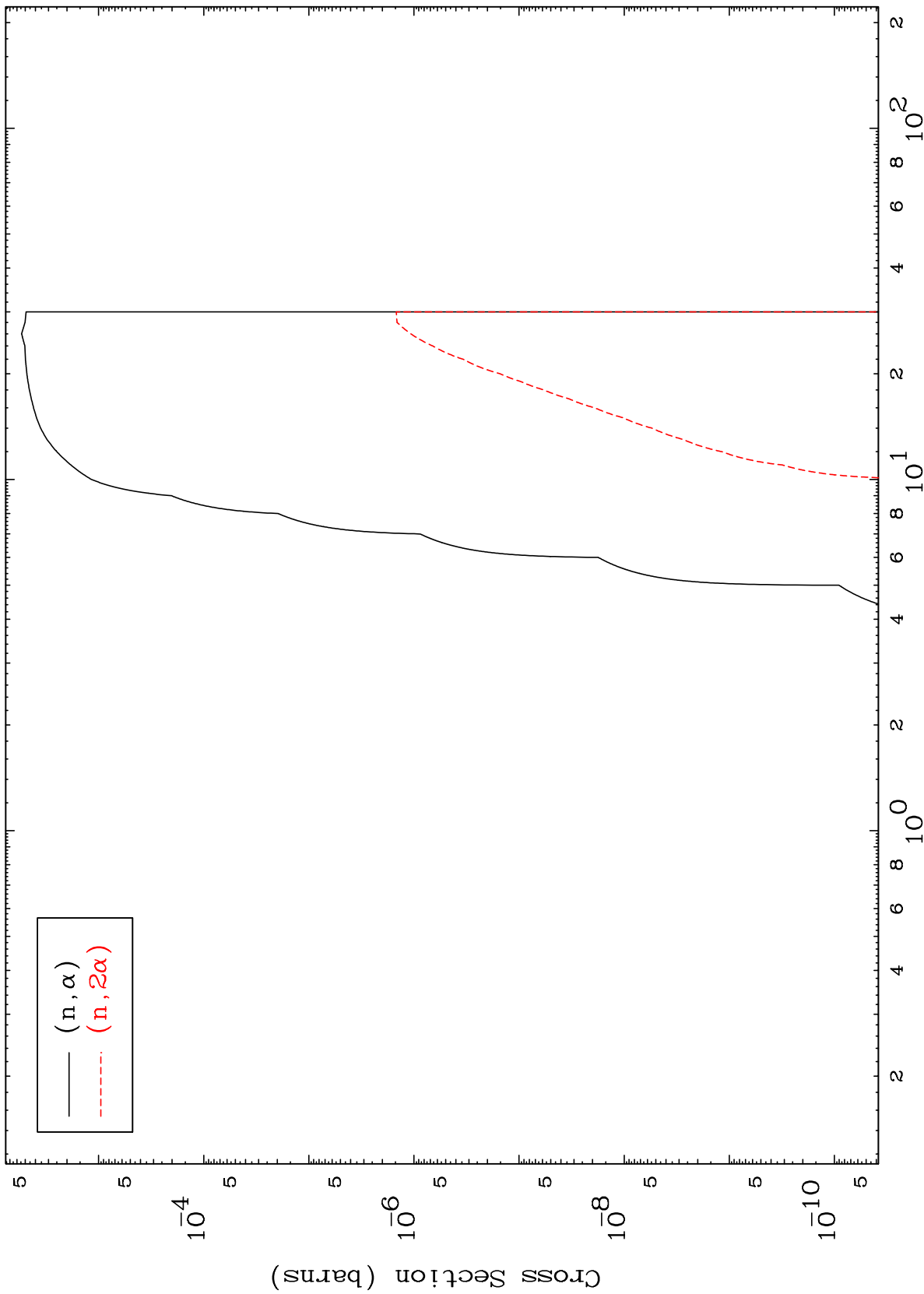
0 Kelvin Cross Sections



MAT 8413

84-Po-202

(t, α) Levels
0 Kelvin Cross Sections



84-Po-202

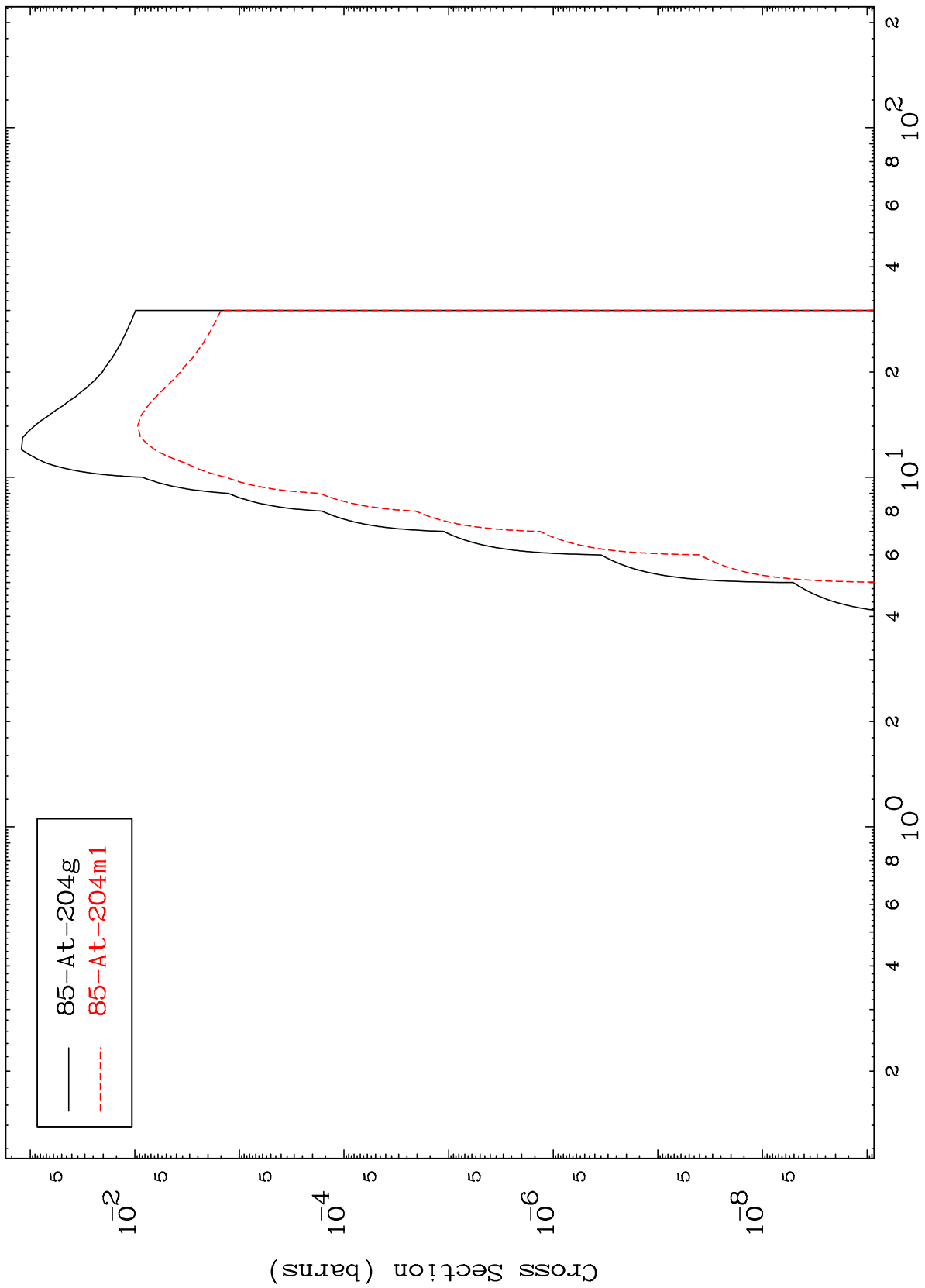
Incident Energy (MeV)

12

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84-Po-202

Radionuclide Production Cross Section

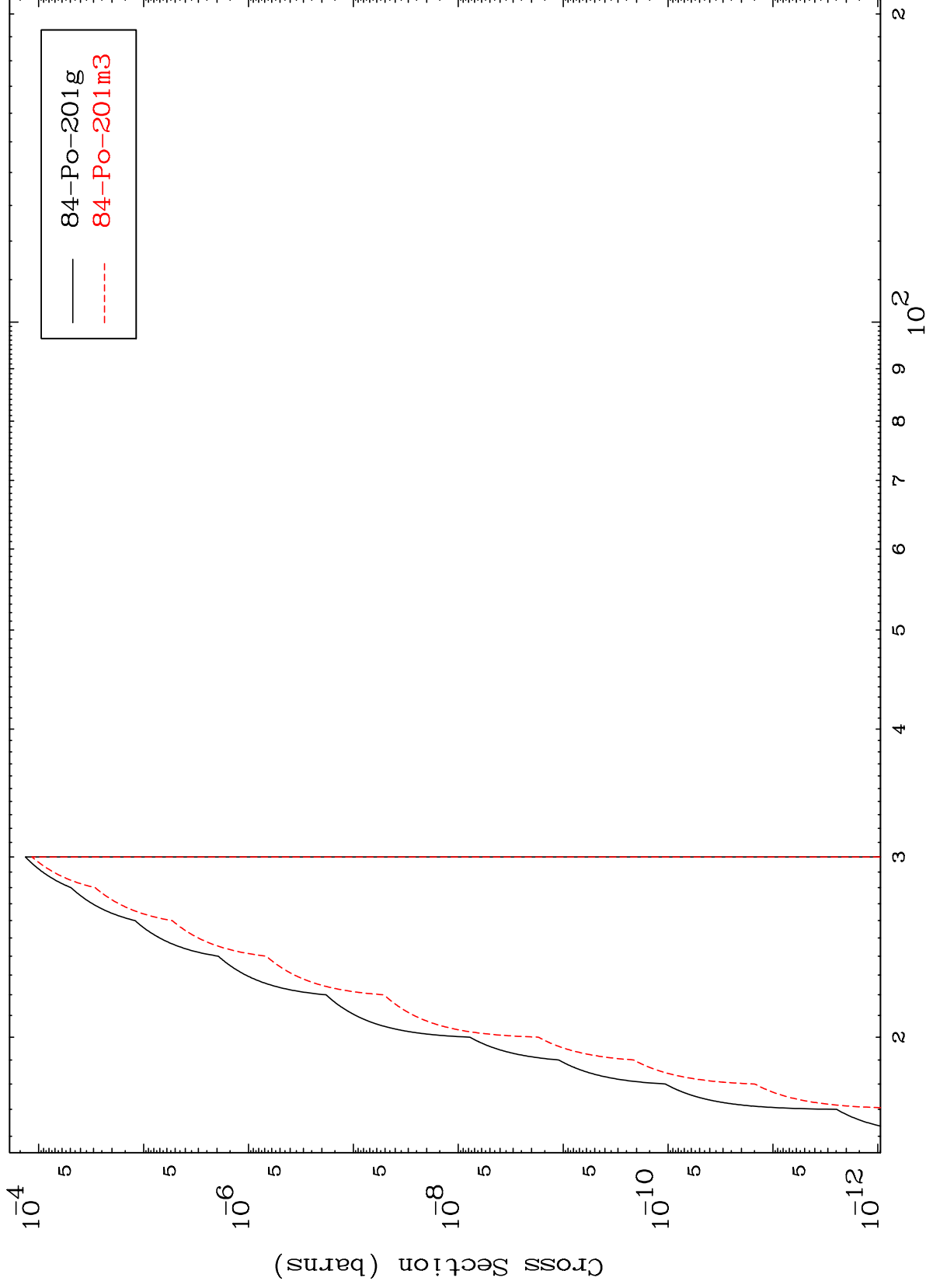


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(n,2n) d

84-Po-202

Radionuclide Production Cross Section



14

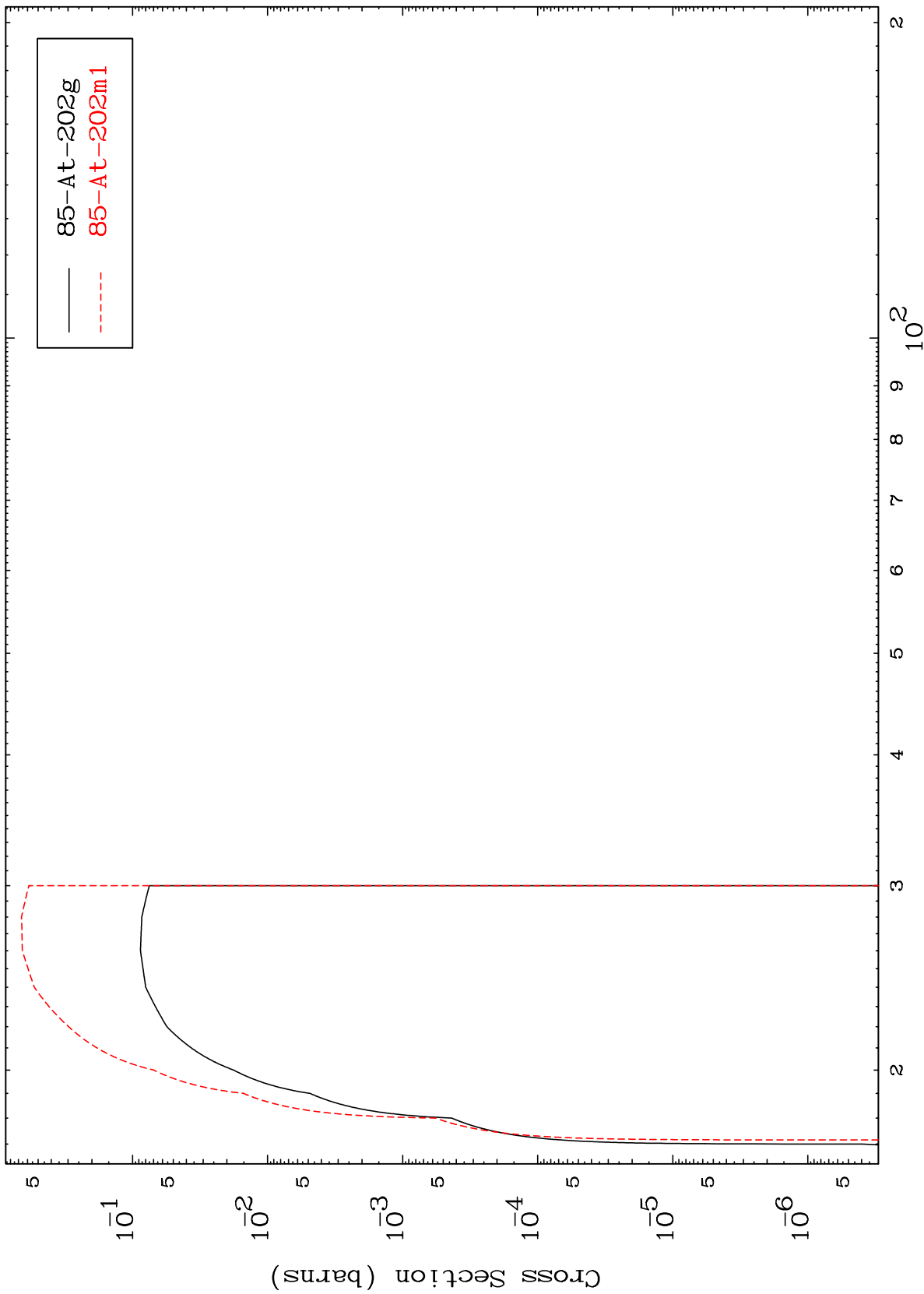
Incident Energy (MeV)

84-Po-202

MAT 8413

84-Po-202

(n,3n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

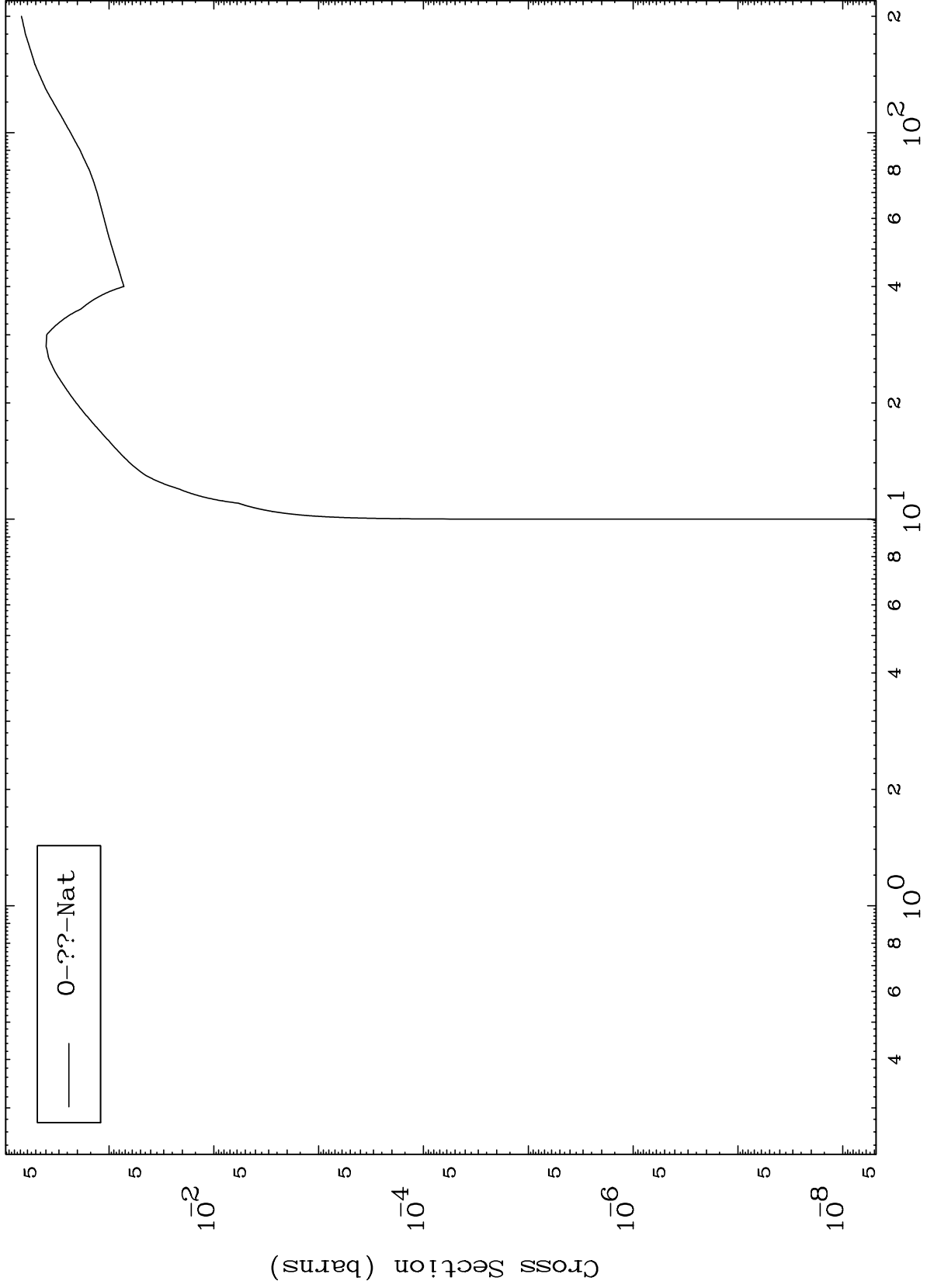
84-Po-202

MAT 8413

Fission

84-Po-202

Radionuclide Production Cross Section



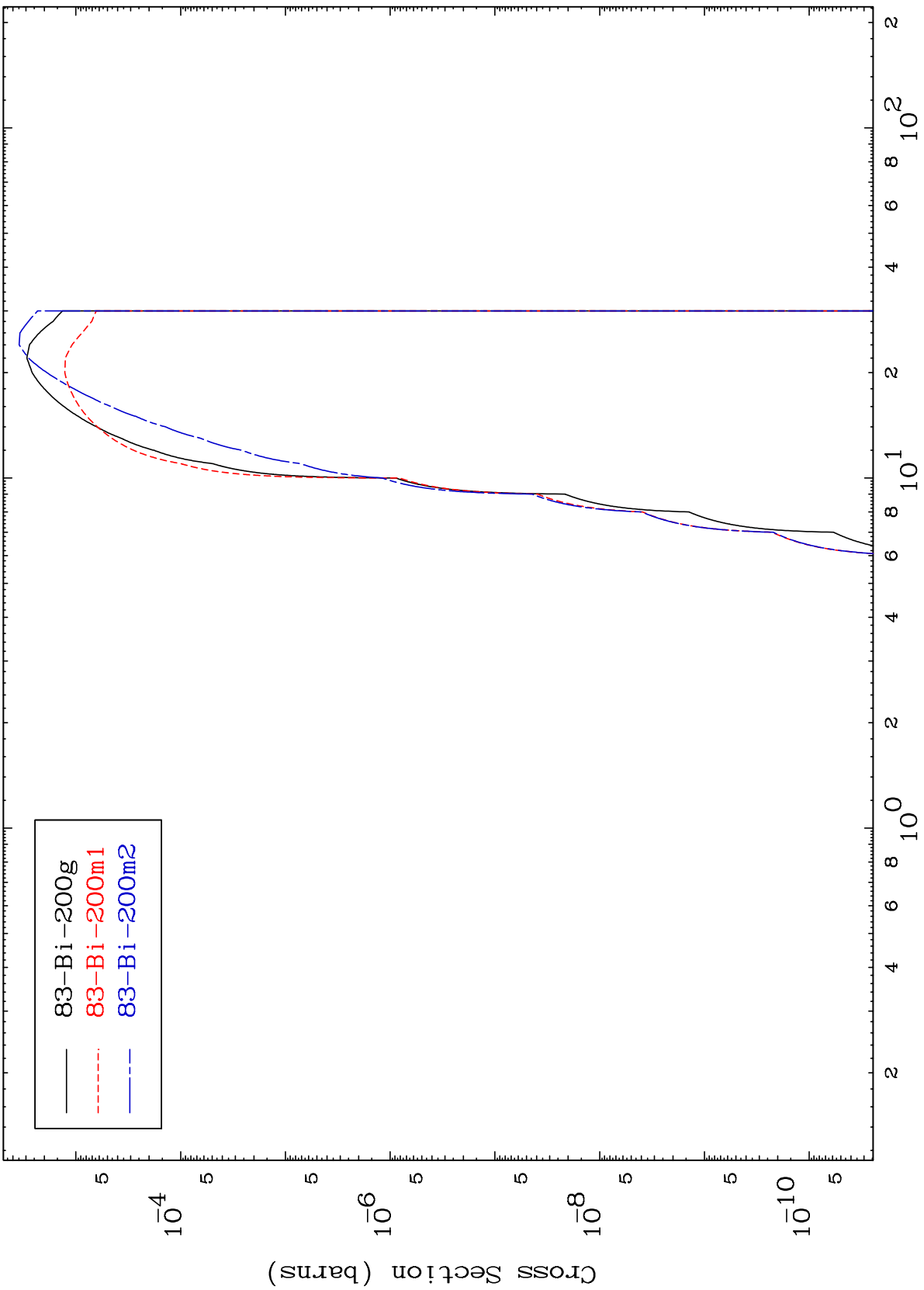
0-??-Nat

MAT 8413

$(n, n') \alpha$

84-Po-202

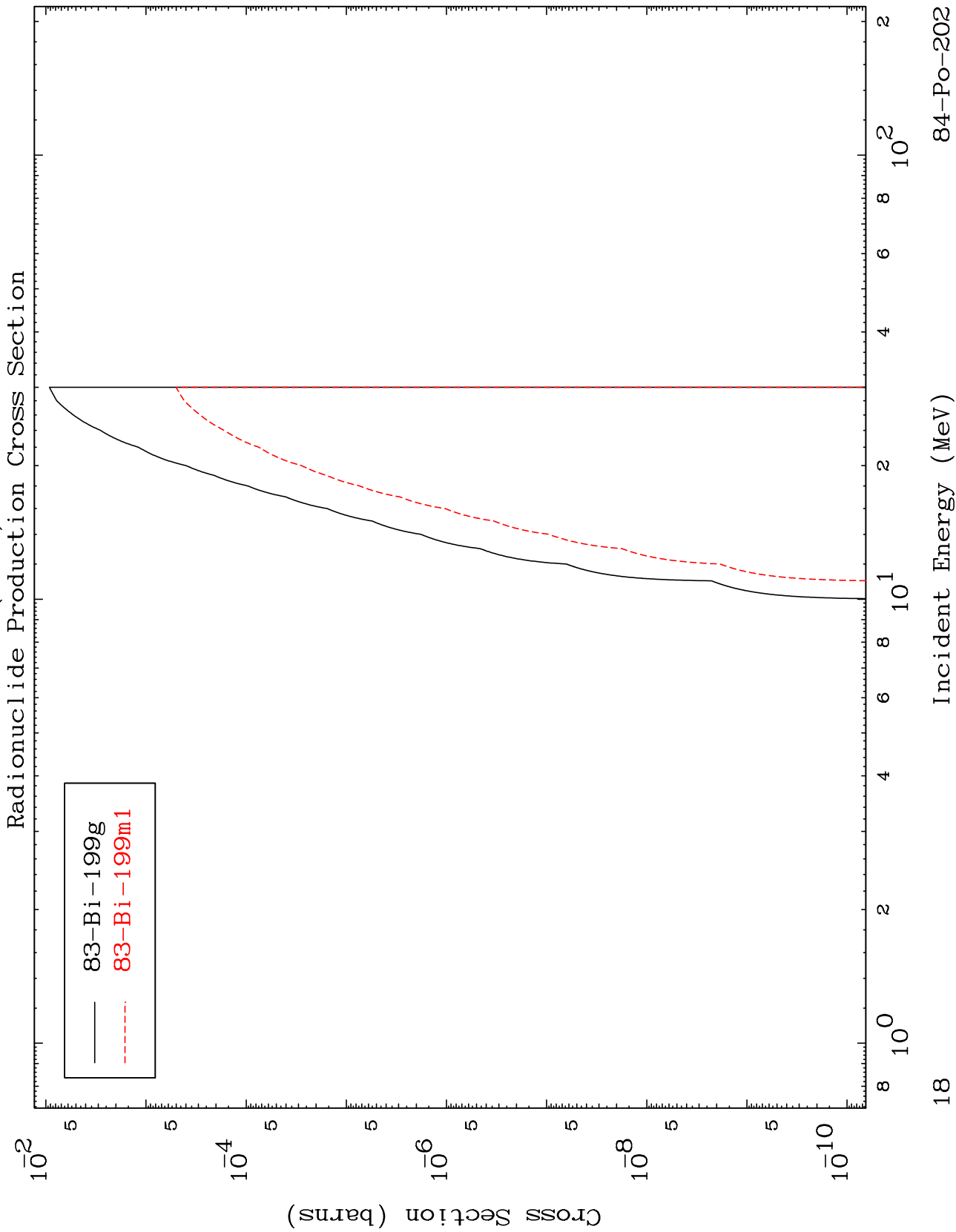
Radionuclide Production Cross Section



MAT 8413

(n,2n) α

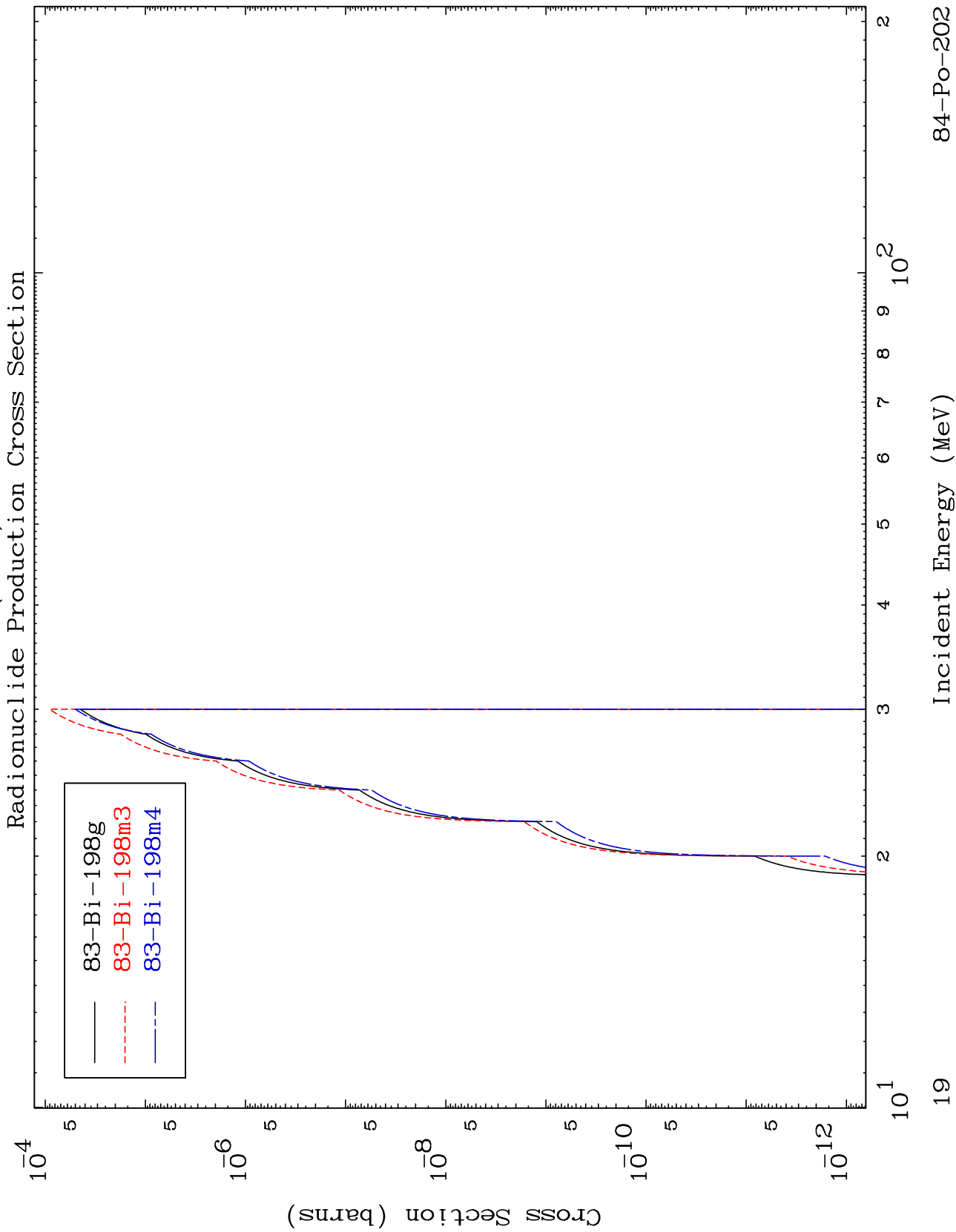
84-Po-202



MAT 8413

(n,3n) α

84-Po-202

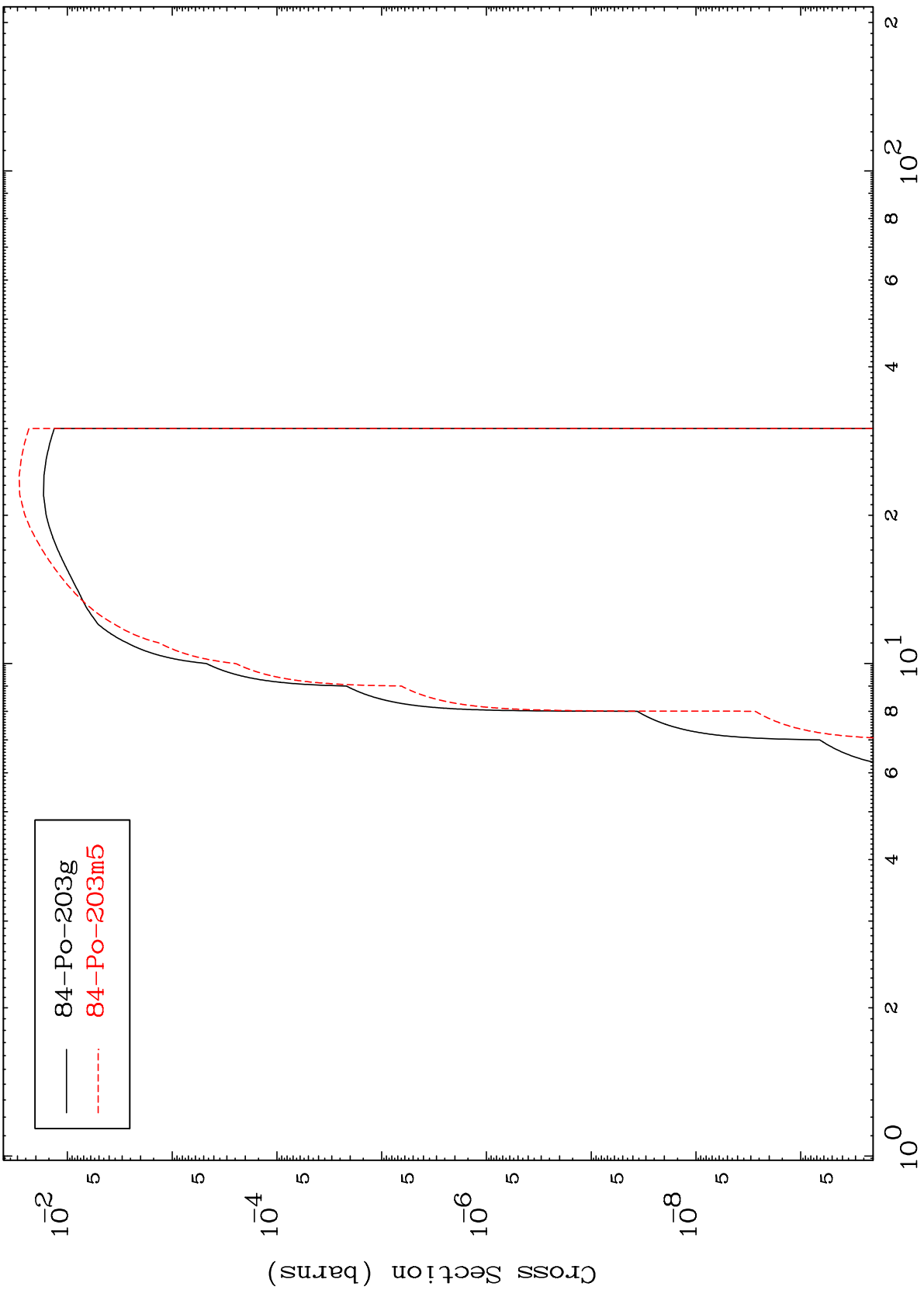
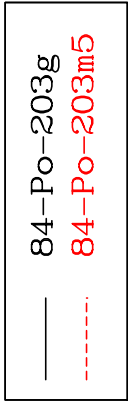


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(n,n') p

84-Po-202

Radionuclide Production Cross Section



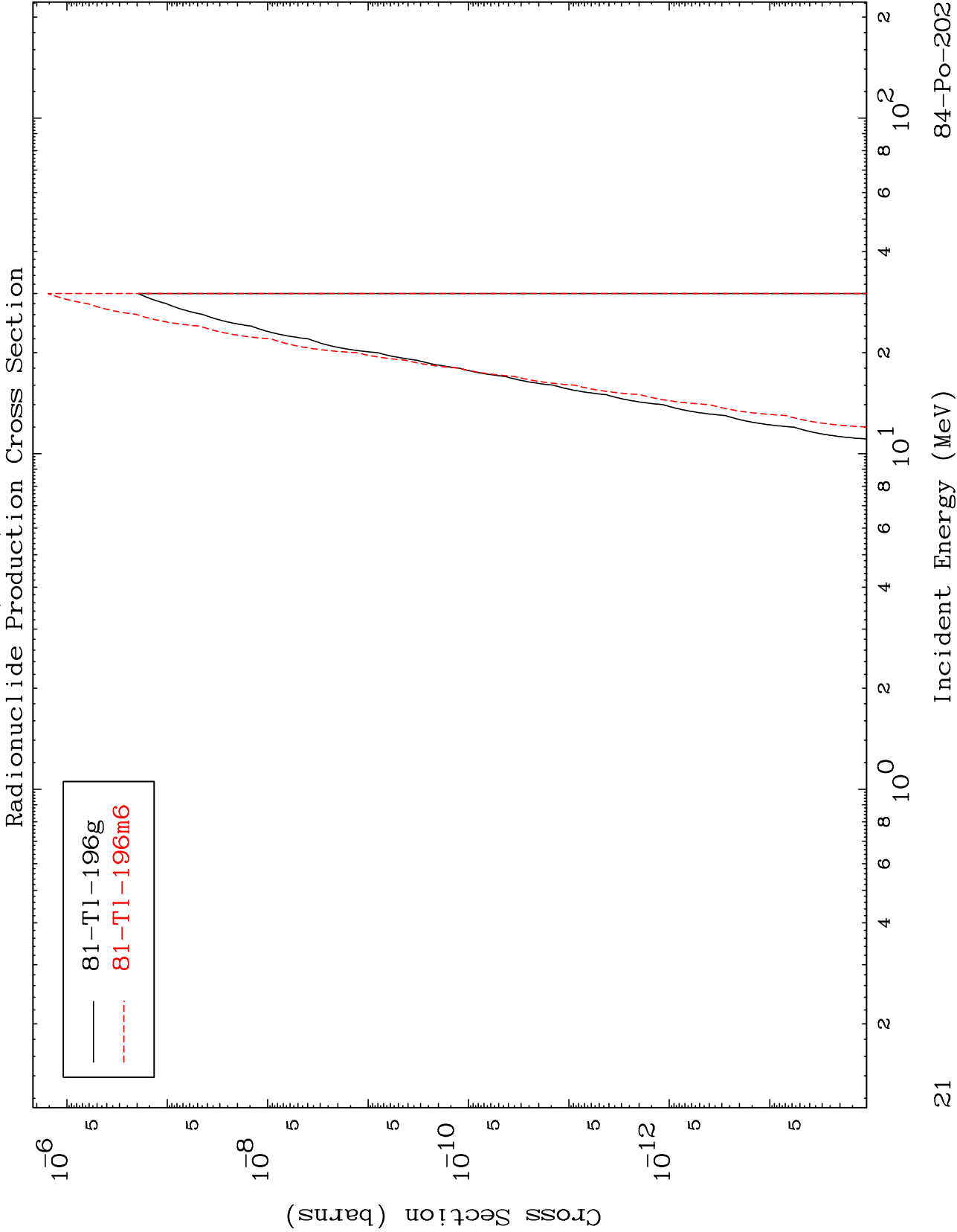
Incident Energy (MeV)

84-Po-202

MAT 8413

(n,n') 2 α

84-Po-202

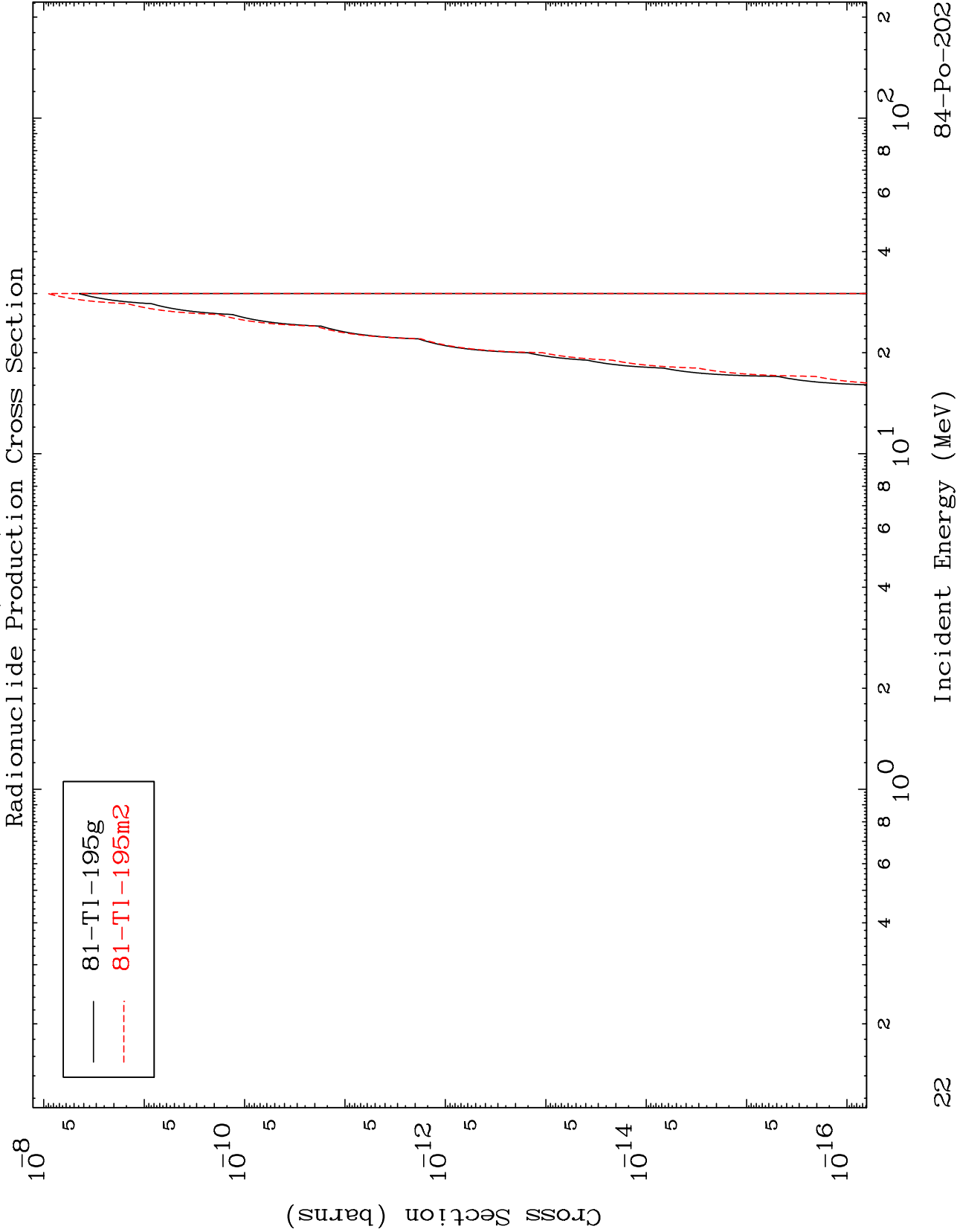


81-Tl-196g
81-Tl-196m6

MAT 8413

(n,2n) 2α

84-Po-202



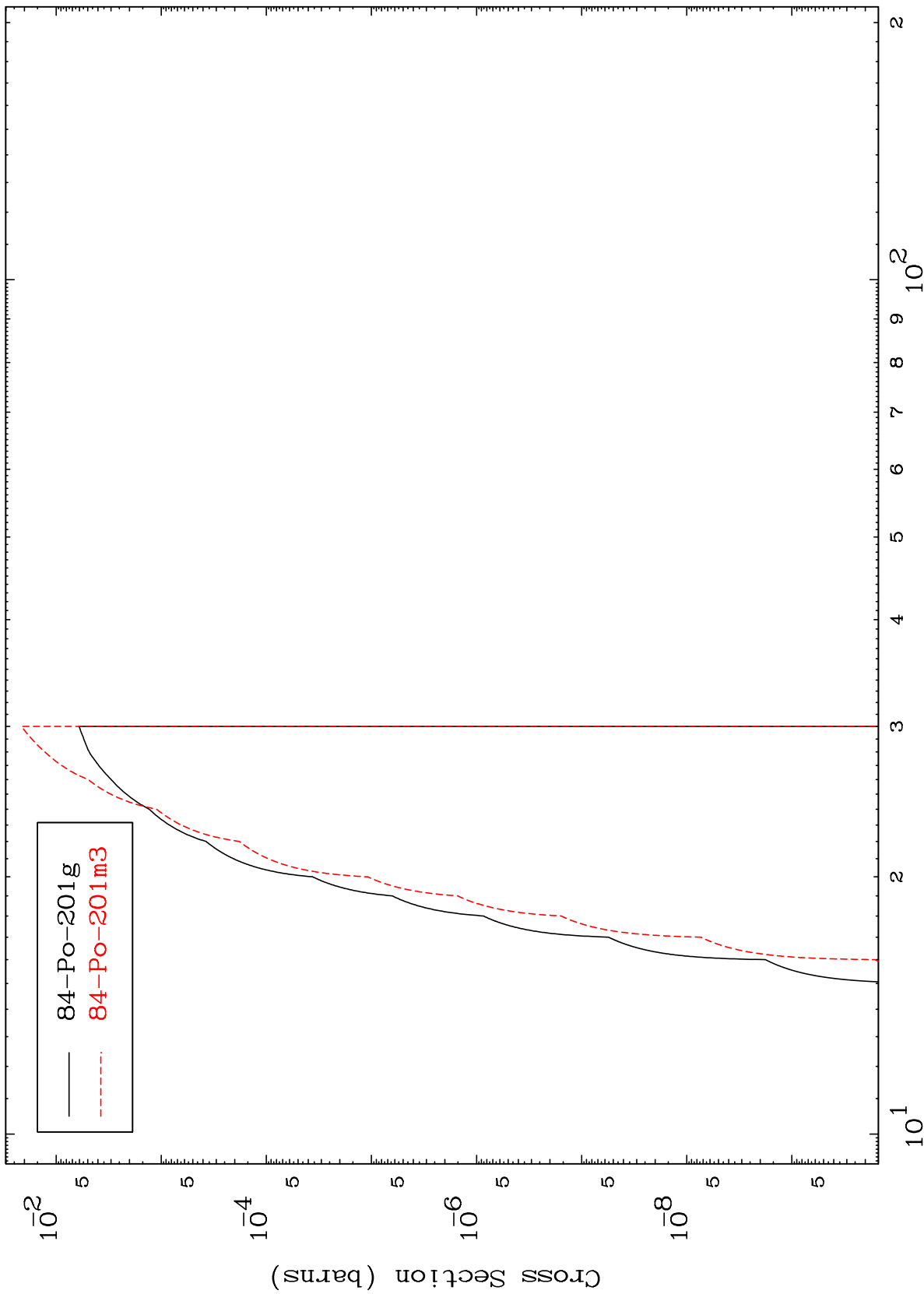
81-Tl-195g
81-Tl-195m2

MAT 8413

(n,n') t

84-Po-202

Radionuclide Production Cross Section



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

23

Incident Energy (MeV)

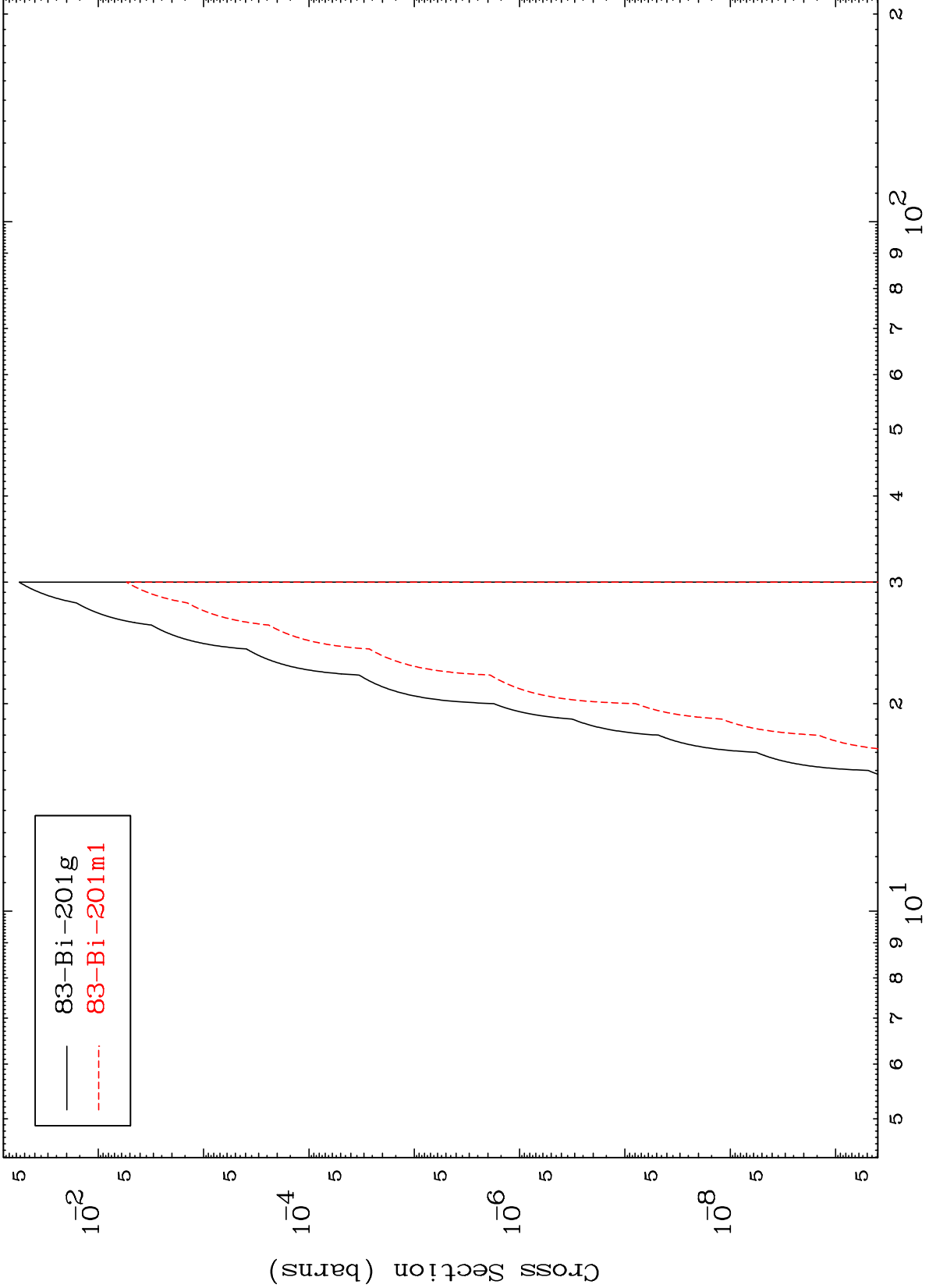
84-Po-202

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(n,n') He-3

84-Po-202

Radionuclide Production Cross Section



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

24

Incident Energy (MeV)

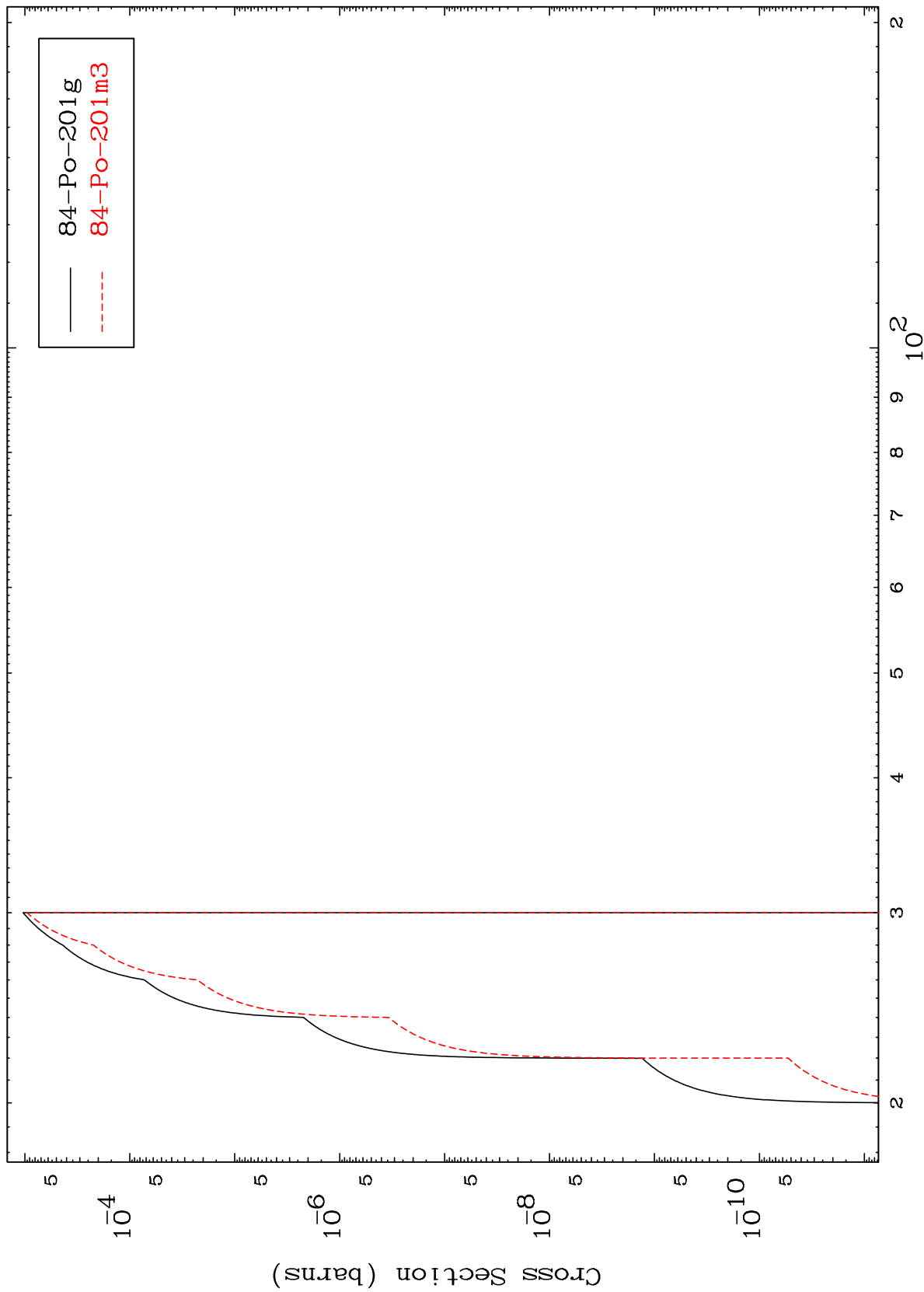
84-Po-202

MAT 8413

(n,3n) p

84-Po-202

Radionuclide Production Cross Section



25

Incident Energy (MeV)

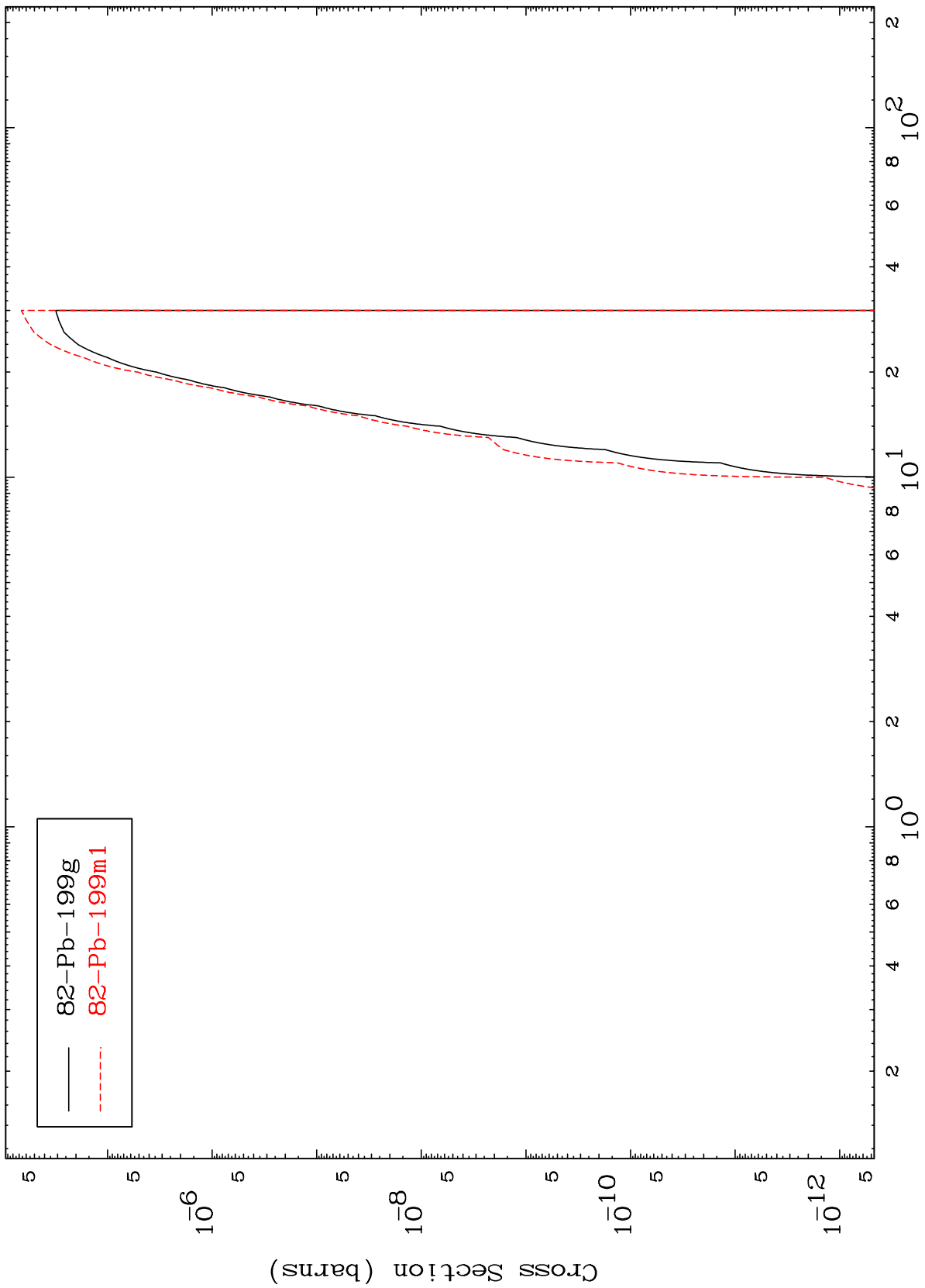
84-Po-202

MAT 8413

(n,n') p α

84-Po-202

Radionuclide Production Cross Section

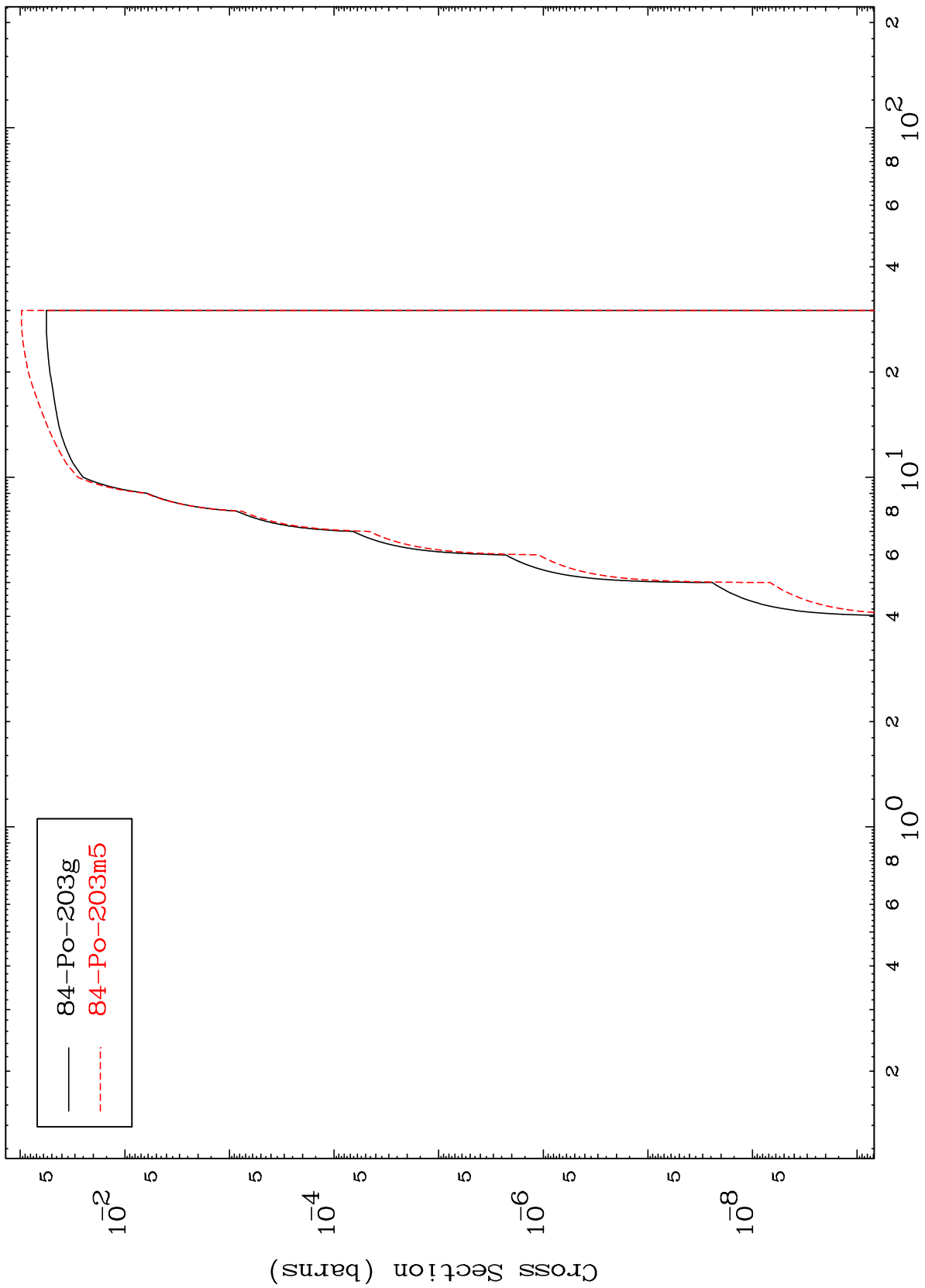


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(n,d)

84-Po-202

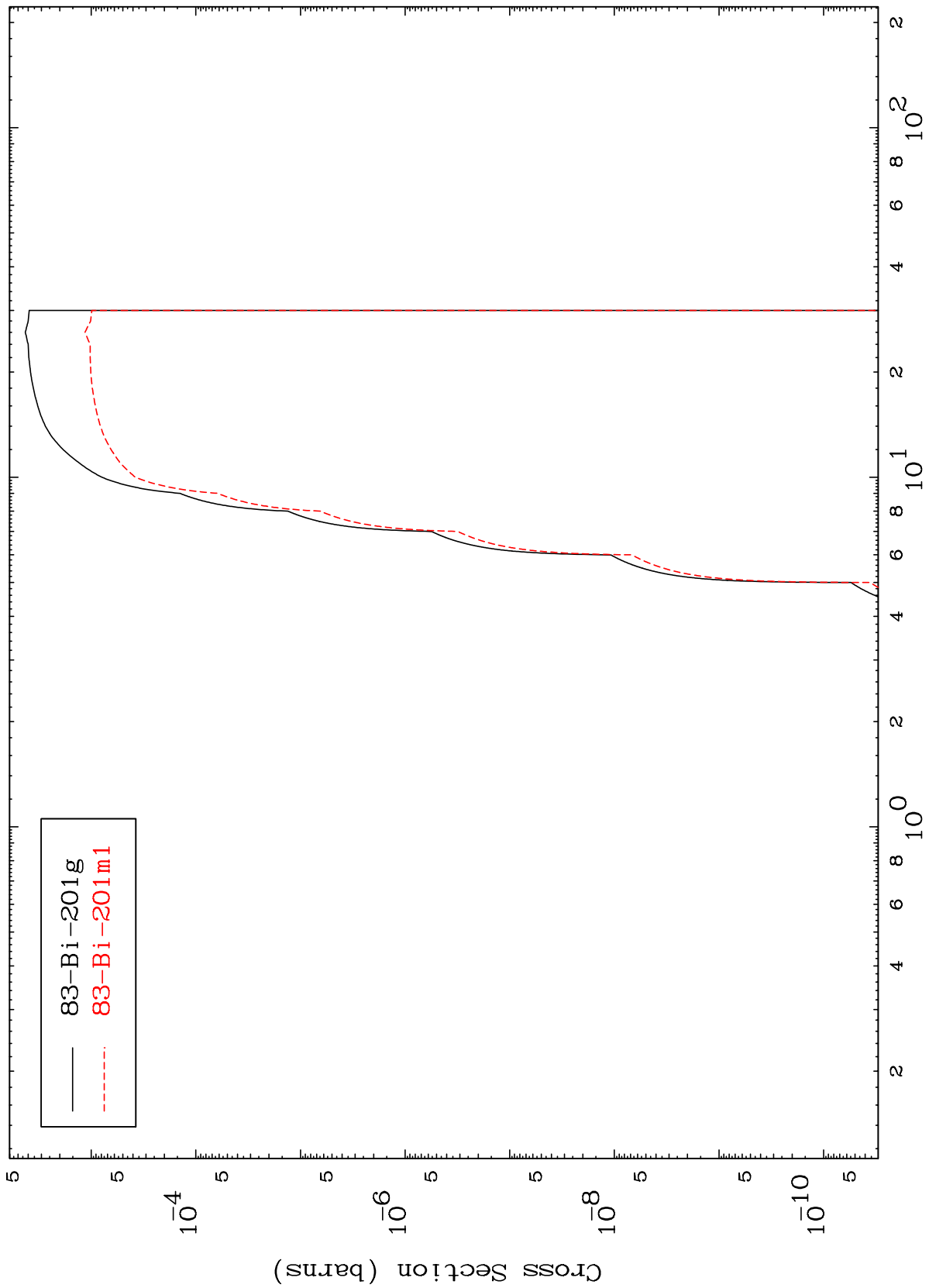
Radionuclide Production Cross Section



MAT 8413

84-Po-202

Radionuclide Production Cross Section
(n, α)



28

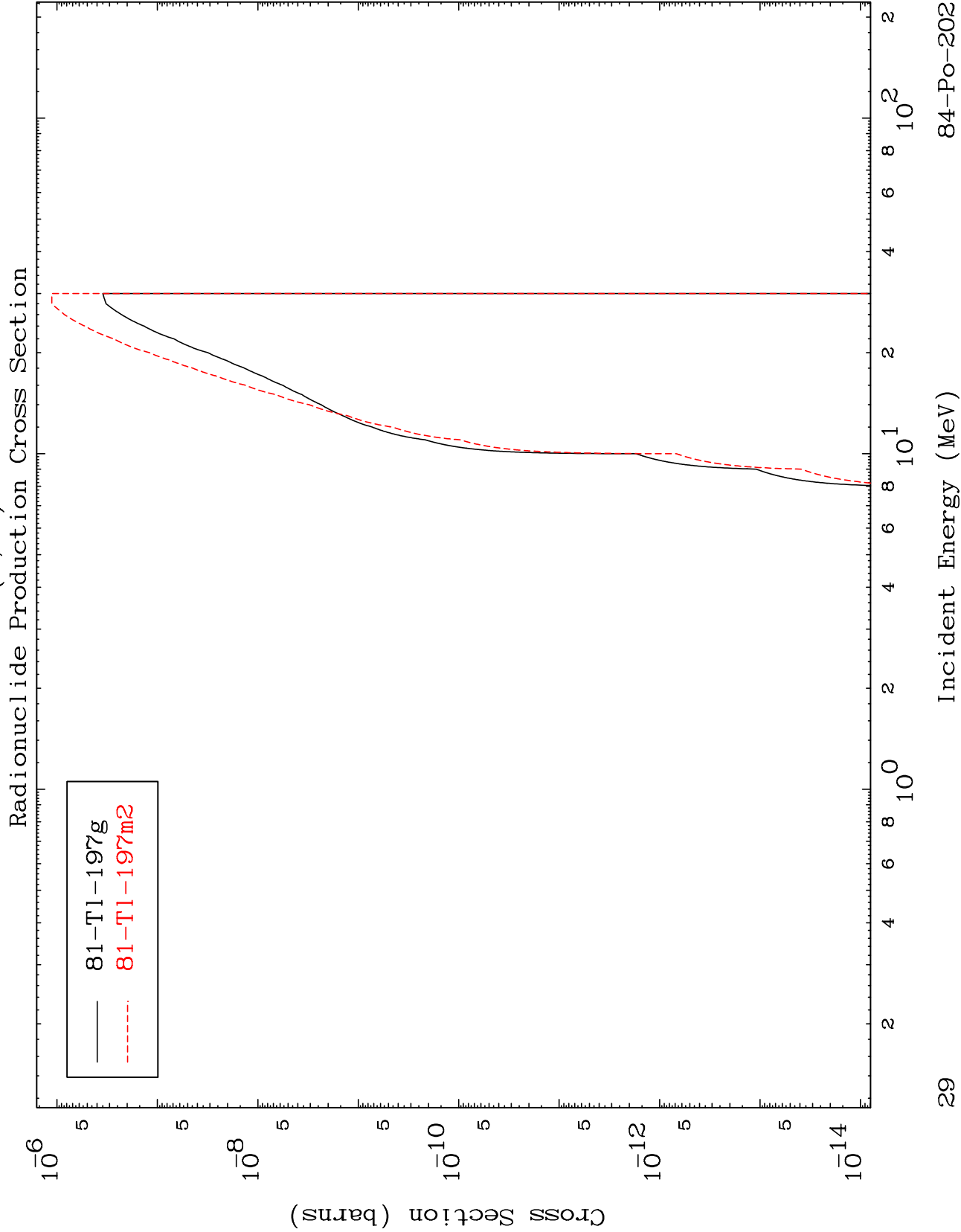
84-Po-202

Incident Energy (MeV)

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(n,2α)

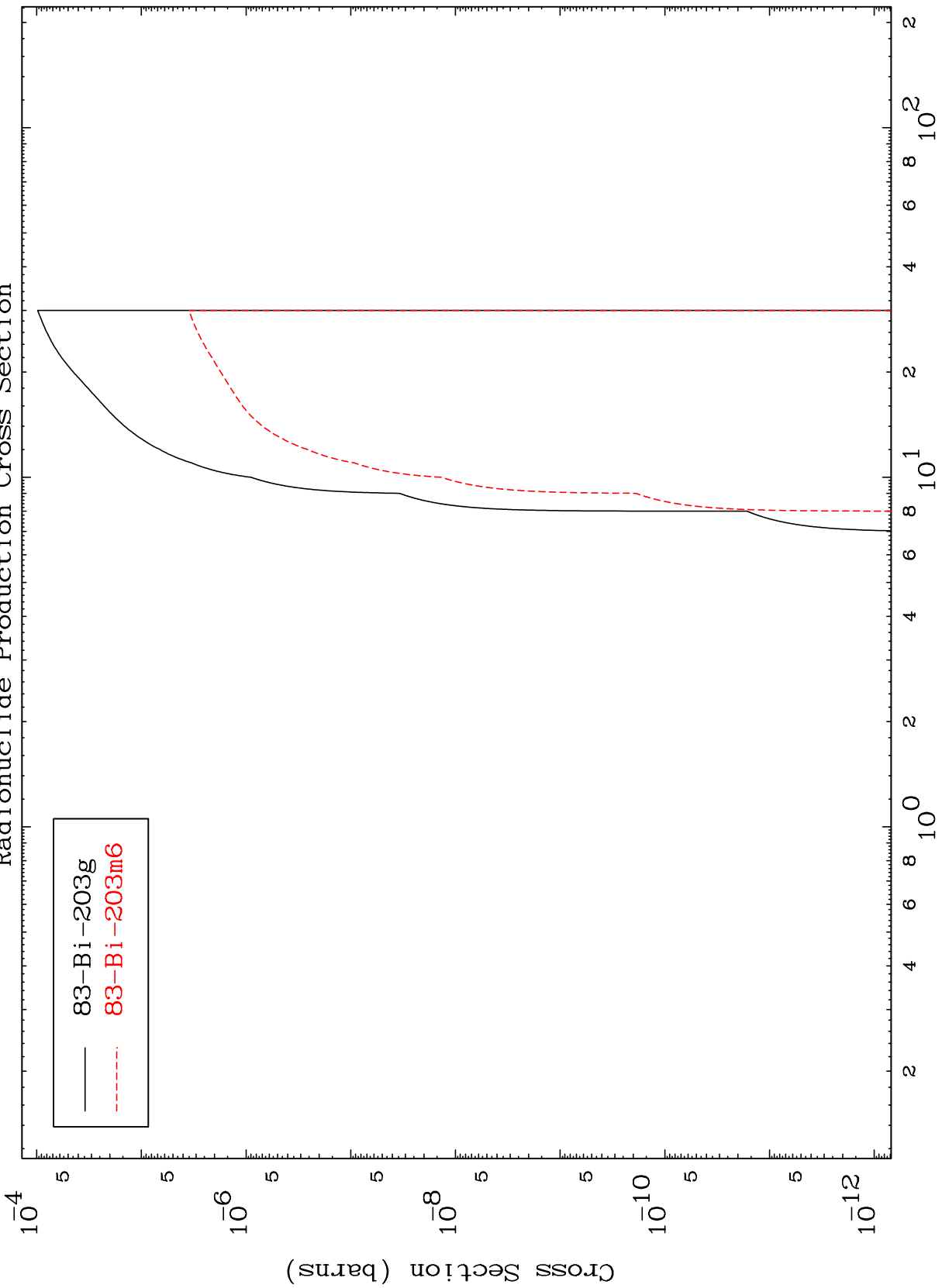
84-Po-202



MAT 8413

84-Po-202

Radionuclide Production Cross Section
(n,2p)



30

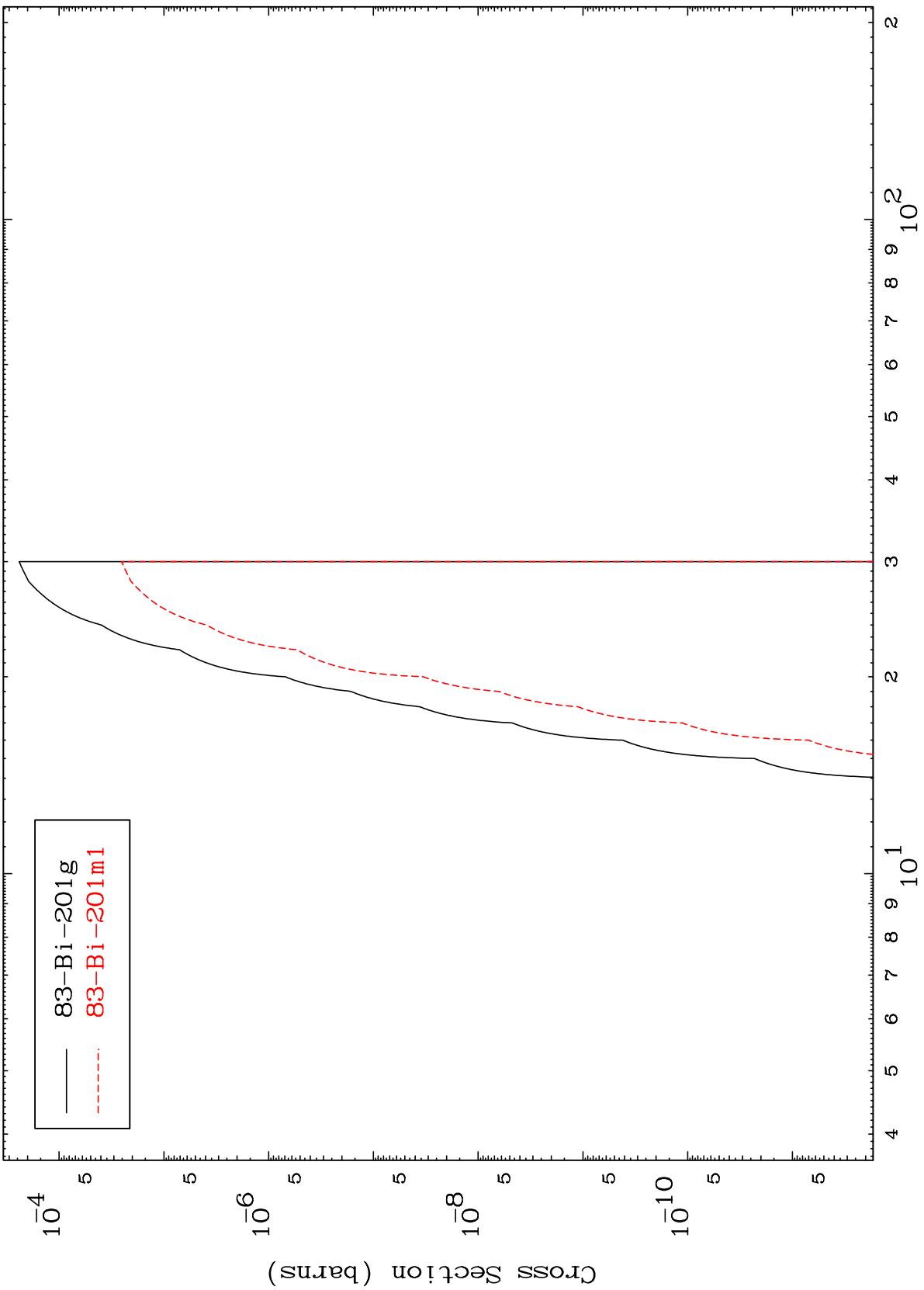
84-Po-202

MAT 8413

(n,p) t

84-Po-202

Radionuclide Production Cross Section



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

31

Incident Energy (MeV)

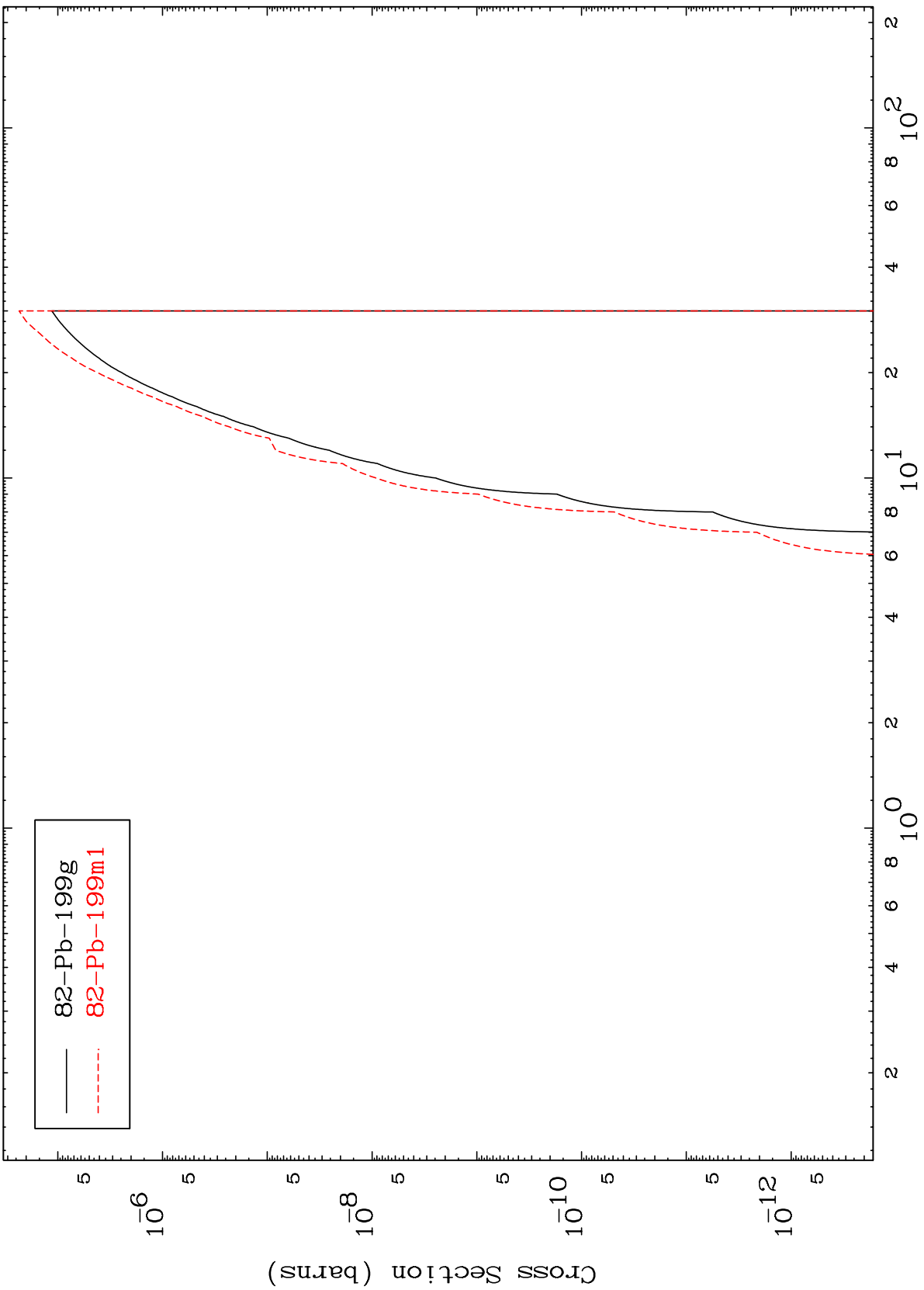
84-Po-202

MAT 8413

(n,d) α

84-Po-202

Radionuclide Production Cross Section



32

Incident Energy (MeV)

84-Po-202