

Program EVALPLOT  
(Version 2021-1)

by

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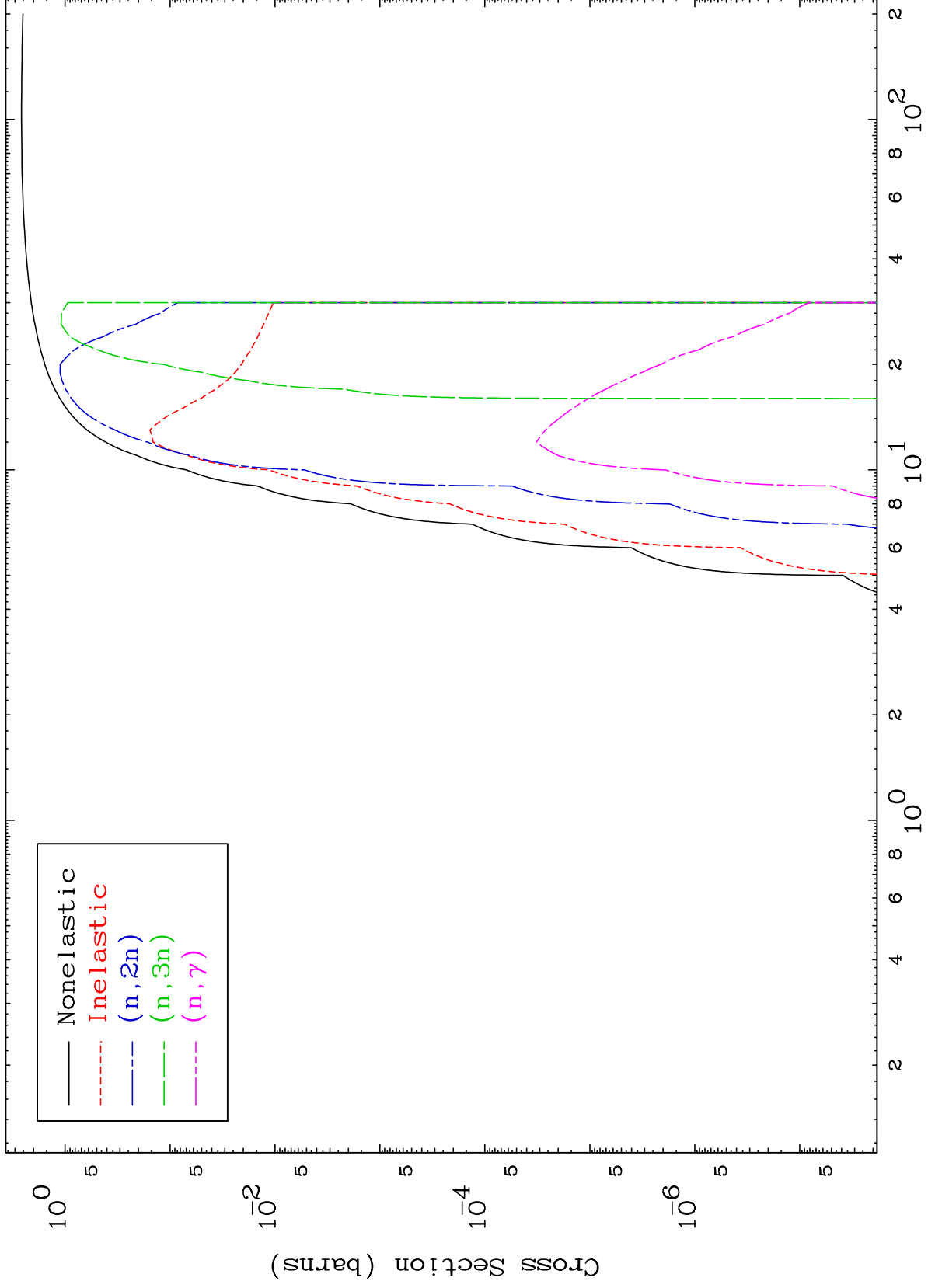
Press Mouse Button to Start

MAT 8419

Triton Major

84-Po-204

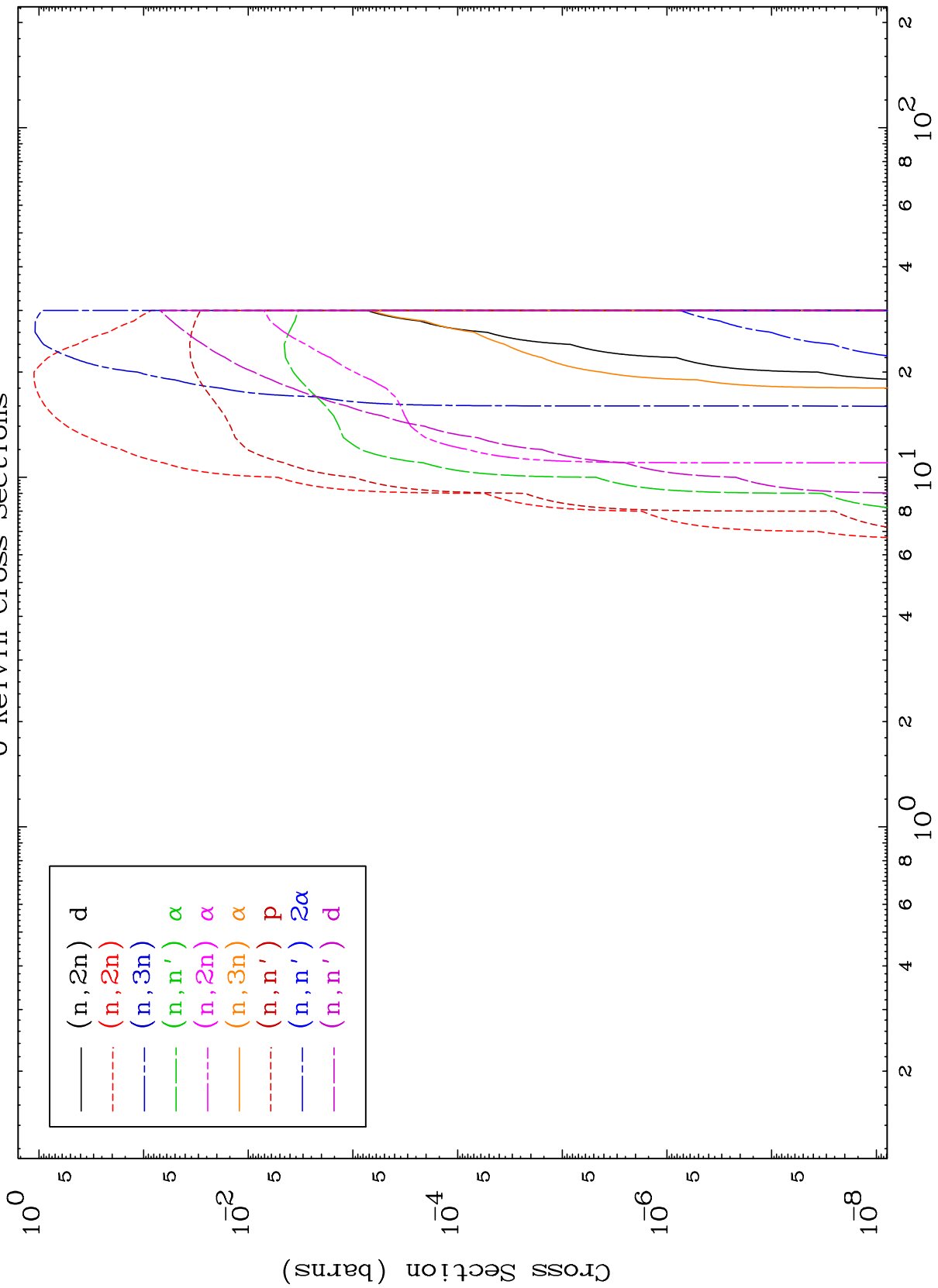
0 Kelvin Cross Sections



MAT 8419

Triton Neutron Absorption  
0 Kelvin Cross Sections

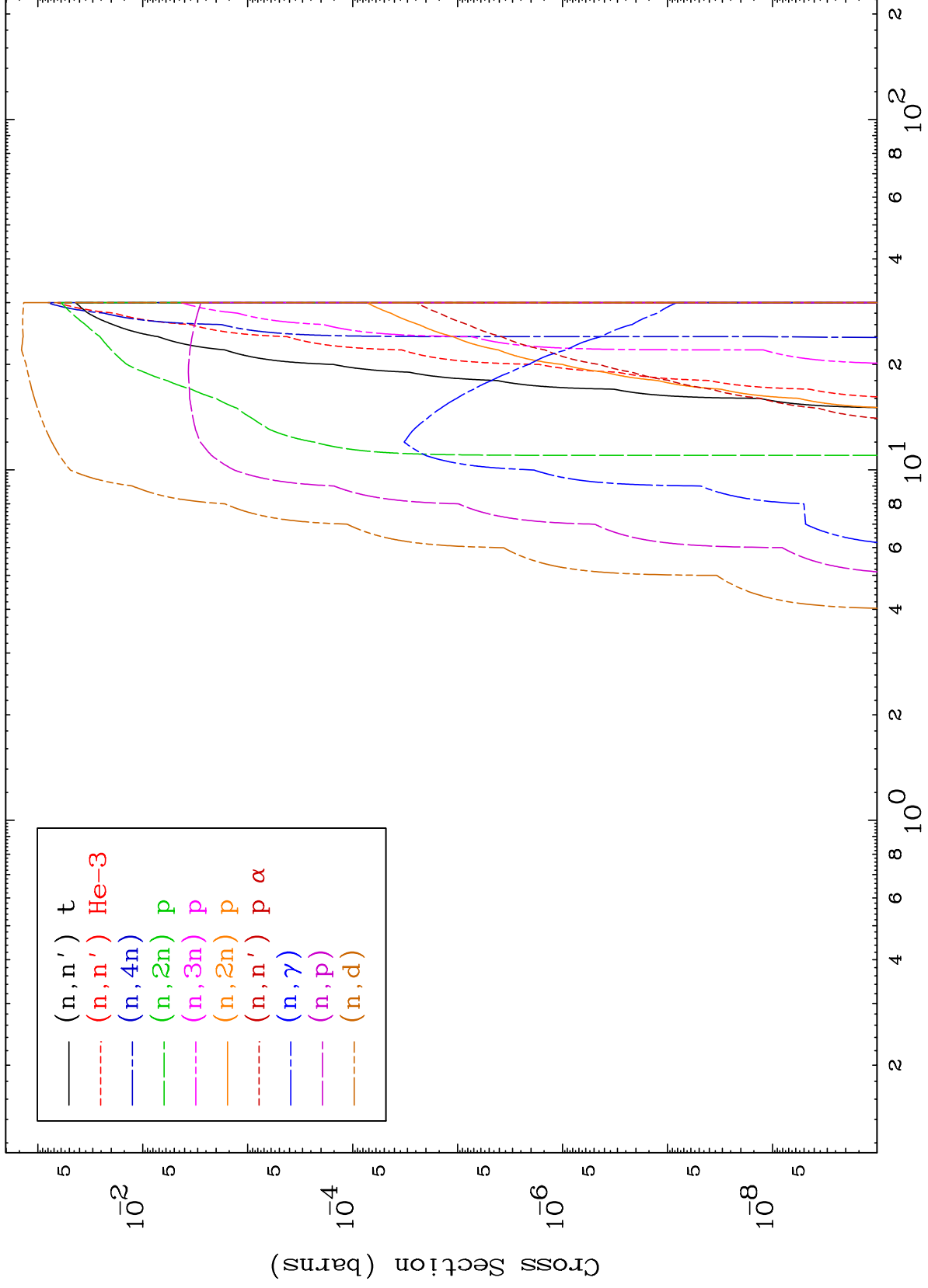
84-Po-204



MAT 8419

Triton Neutron Absorption  
0 Kelvin Cross Sections

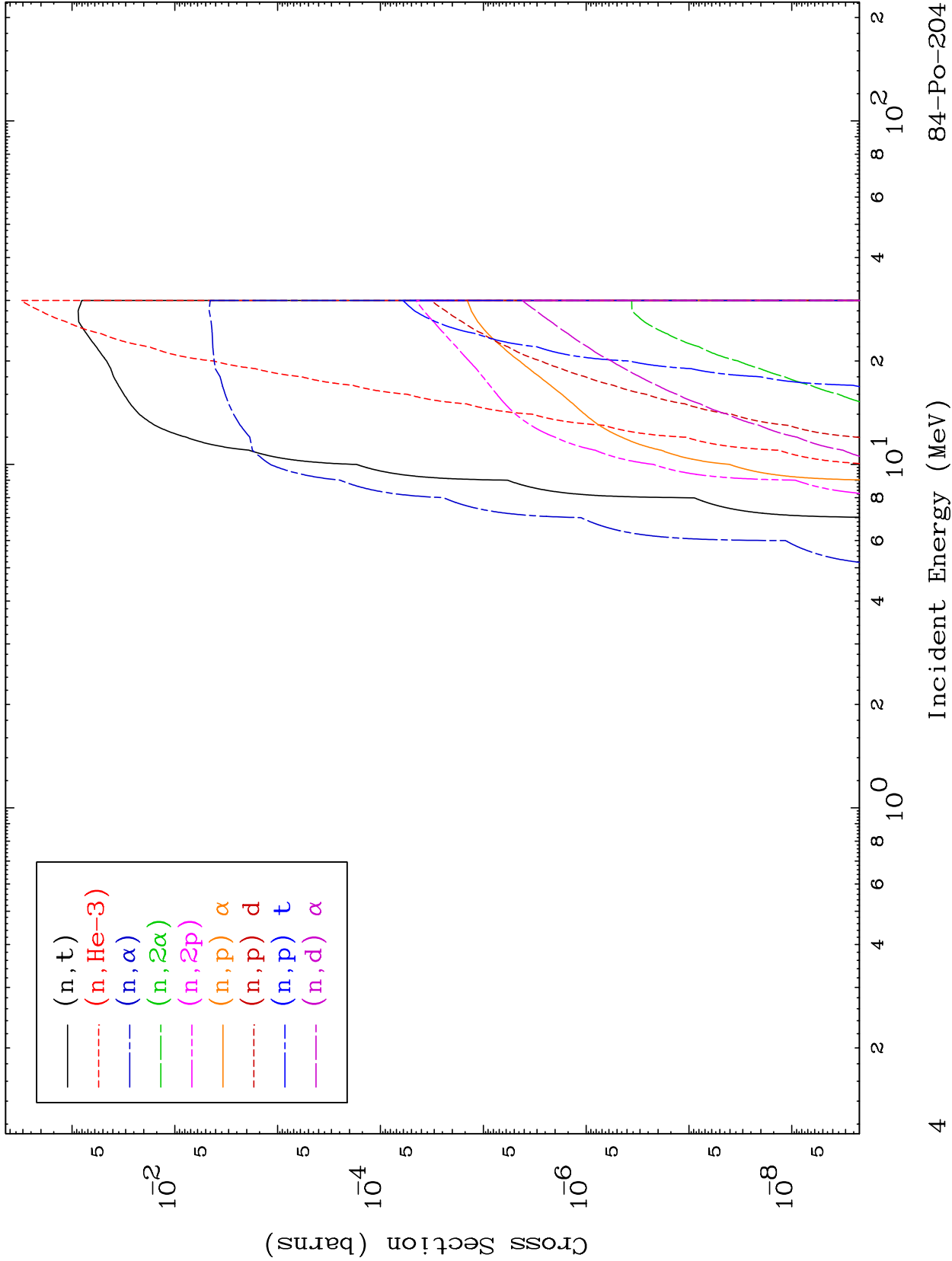
84-Po-204



MAT 8419

Triton Neutron Absorption  
0 Kelvin Cross Sections

84-Po-204

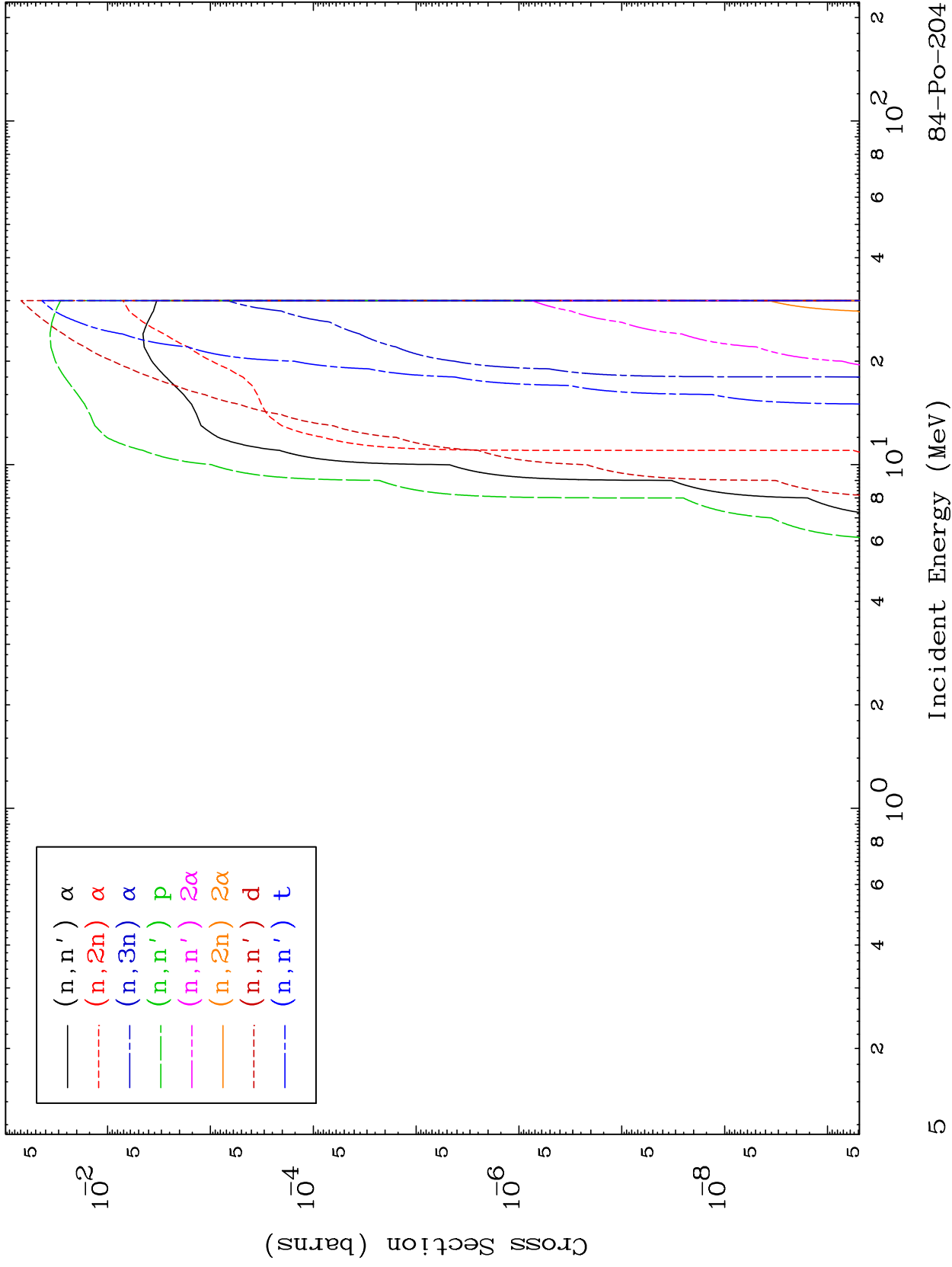


84-Po-204

MAT 8419

Triton Charged Particle  
0 Kelvin Cross Sections

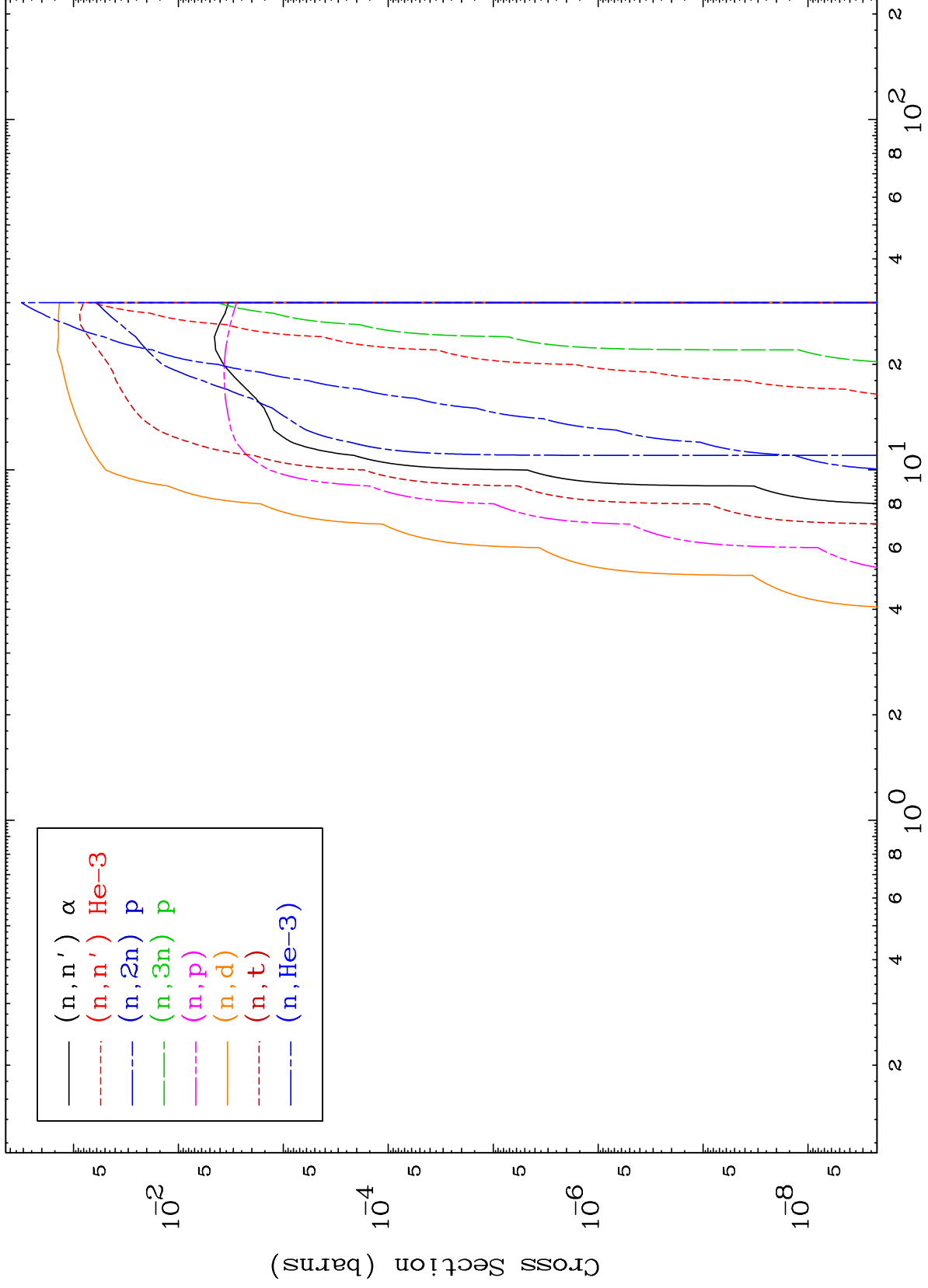
84-Po-204



MAT 8419

Triton Charged Particle  
0 Kelvin Cross Sections

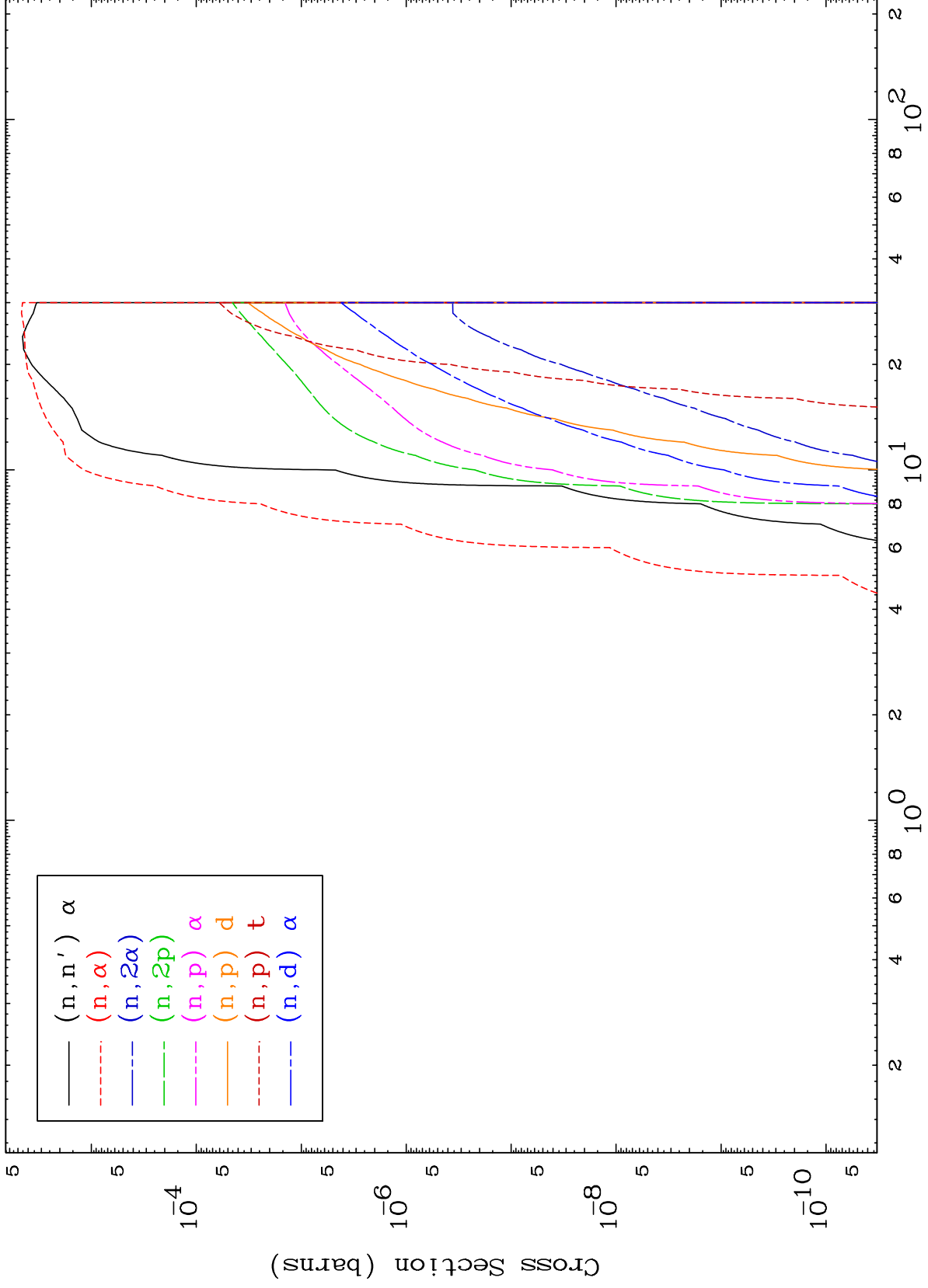
84-Po-204



MAT 8419

Triton Charged Particle  
0 Kelvin Cross Sections

84-Po-204

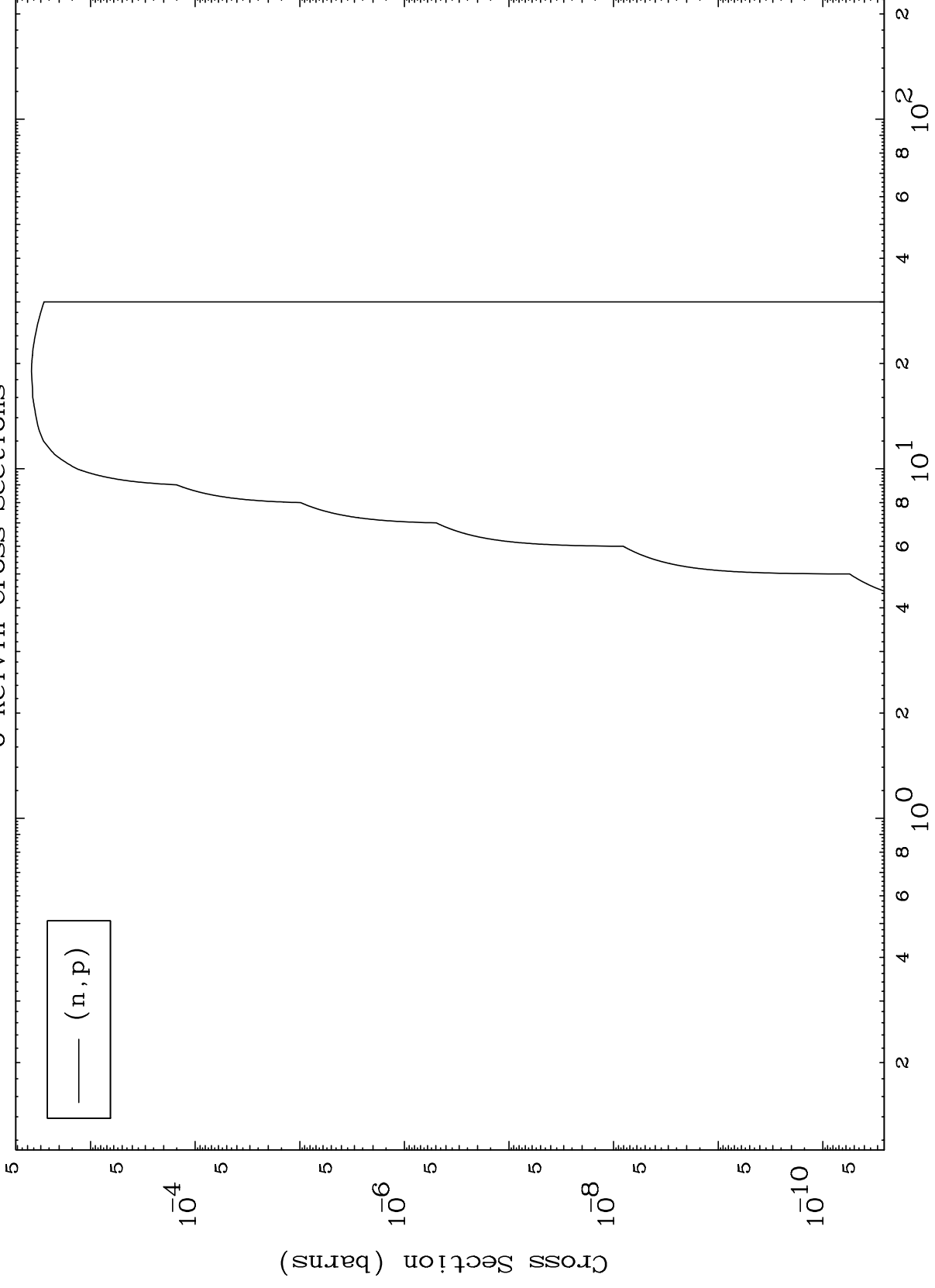


MAT 8419

(t,p) Levels

84-Po-204

0 Kelvin Cross Sections



(n,p)

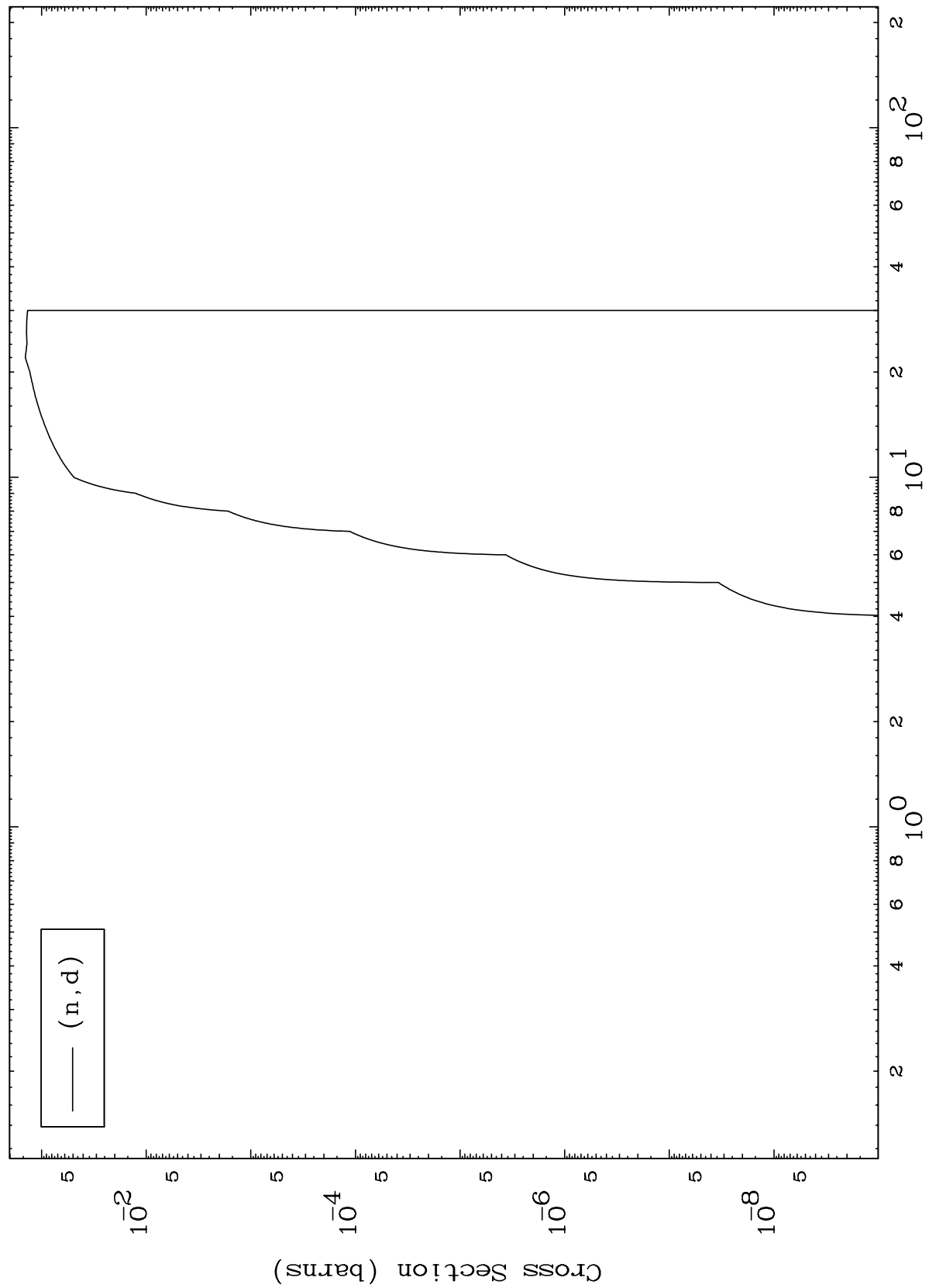
Incident Energy (MeV)

84-Po-204

MAT 8419

84-Po-204

(t,d) Levels  
0 Kelvin Cross Sections

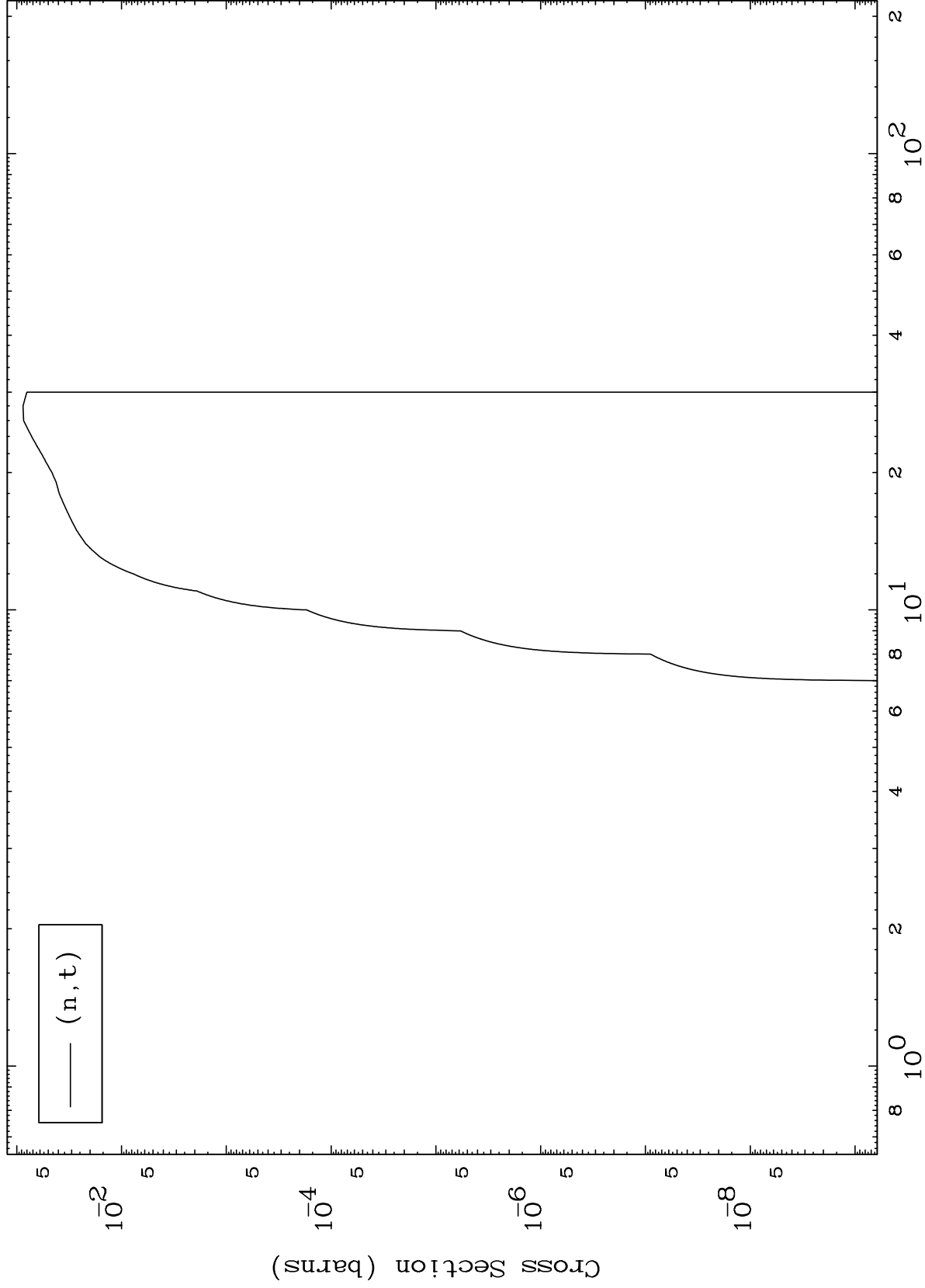


MAT 8419

(t, t) Levels

84-Po-204

0 Kelvin Cross Sections



10

Incident Energy (MeV)

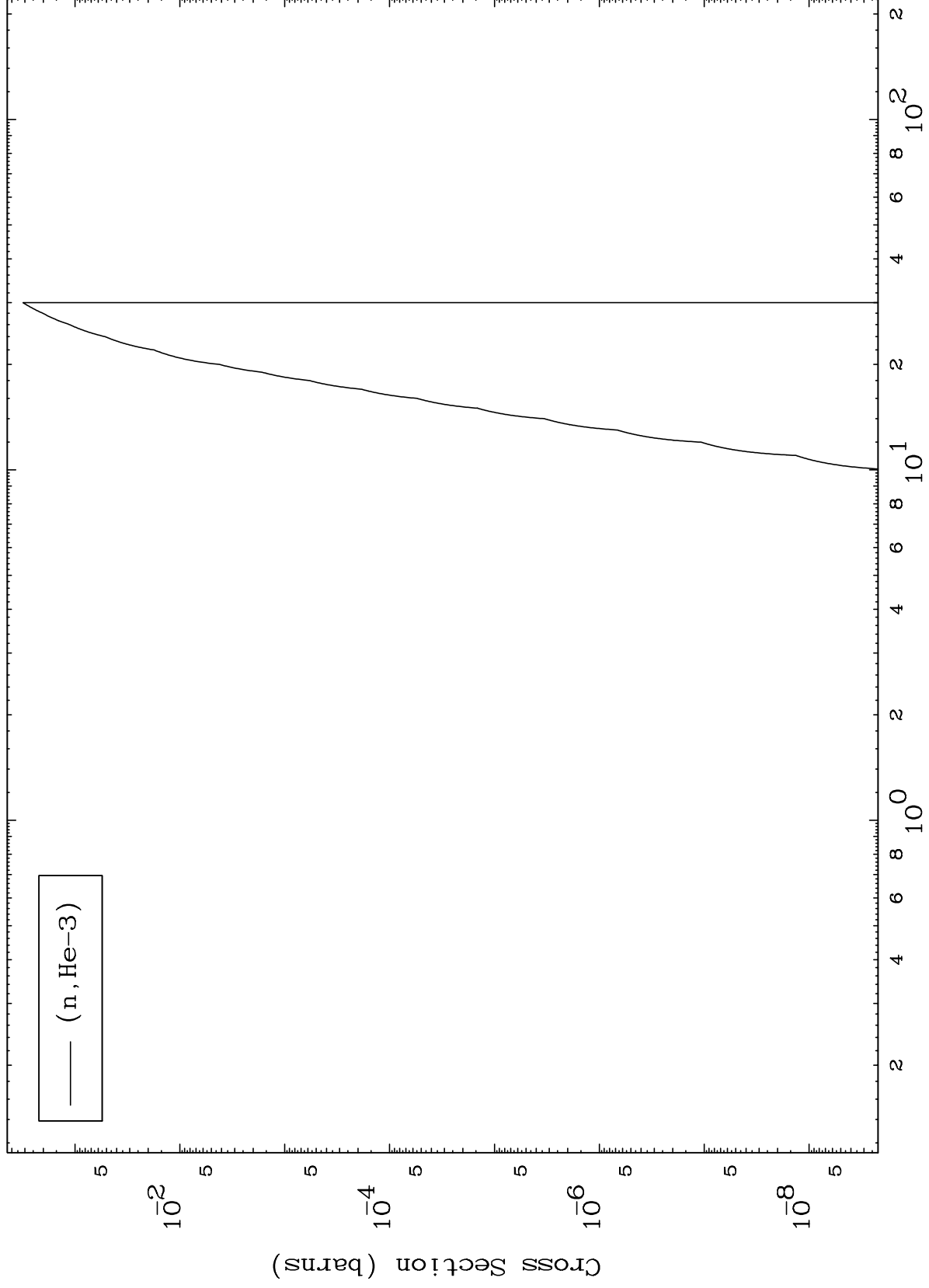
84-Po-204

MAT 8419

(t,He3) Levels

84-Po-204

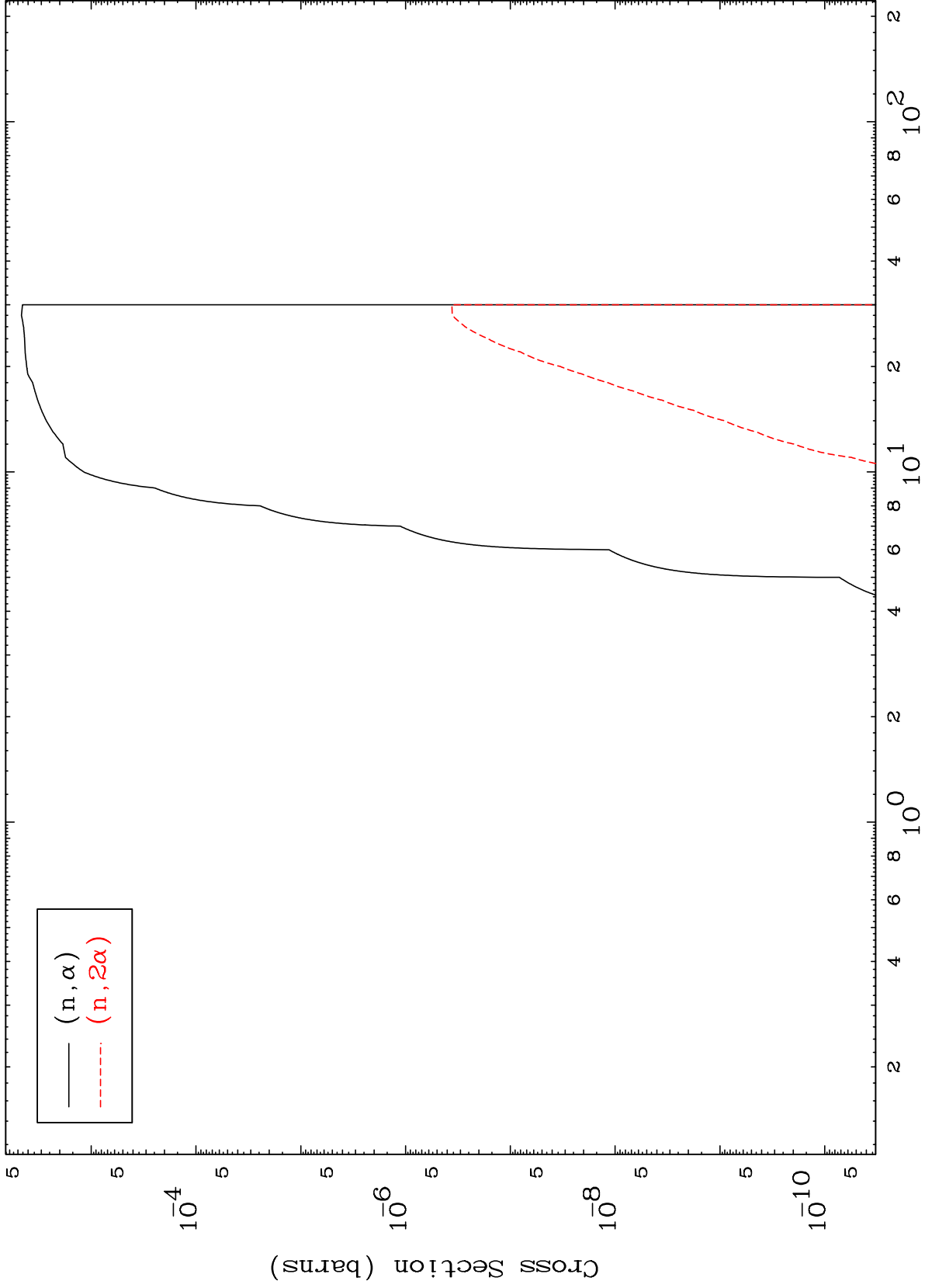
0 Kelvin Cross Sections



MAT 8419

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

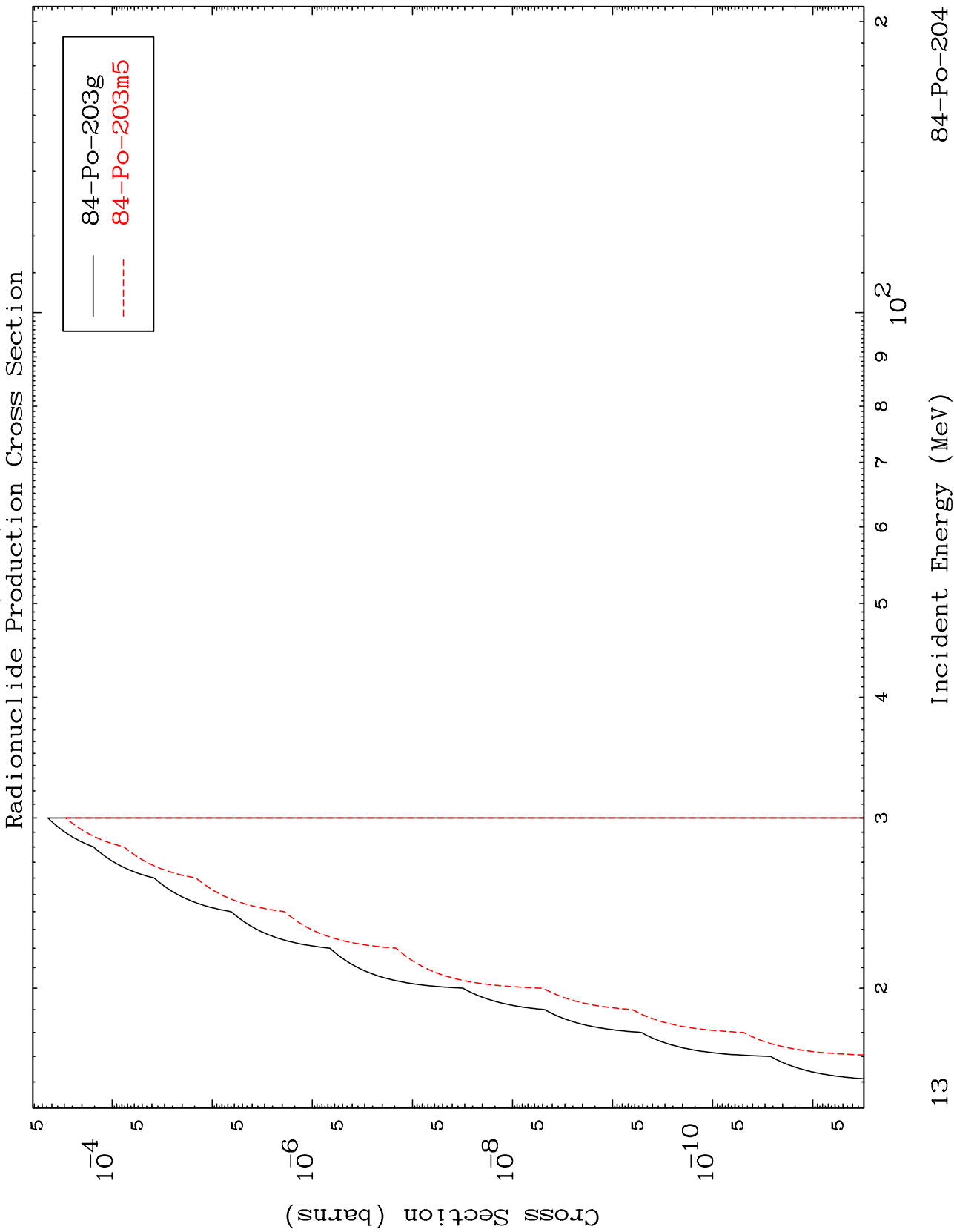
84-Po-204



12

Incident Energy (MeV)

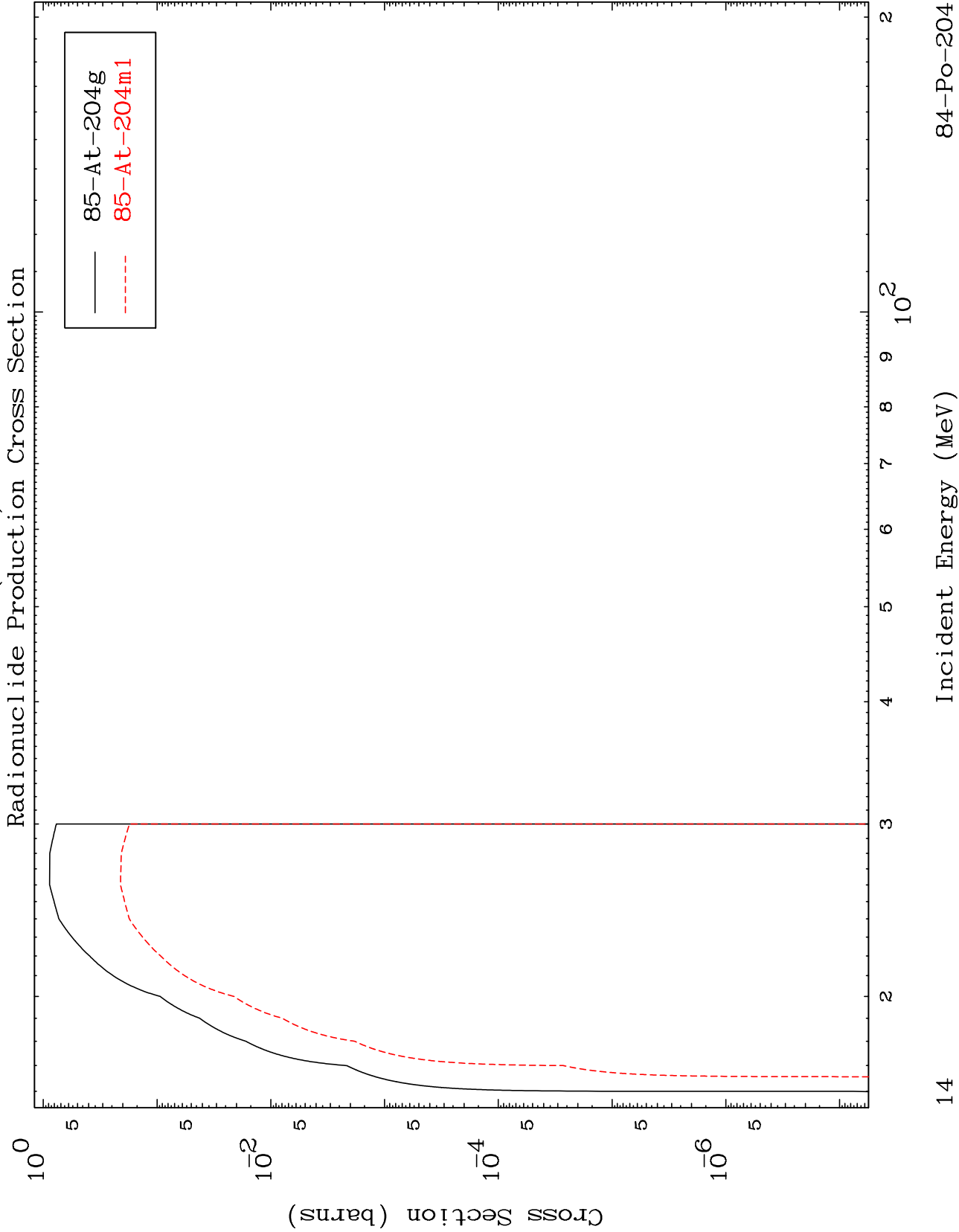
84-Po-204



MAT 8419

(n,3n)

84-Po-204



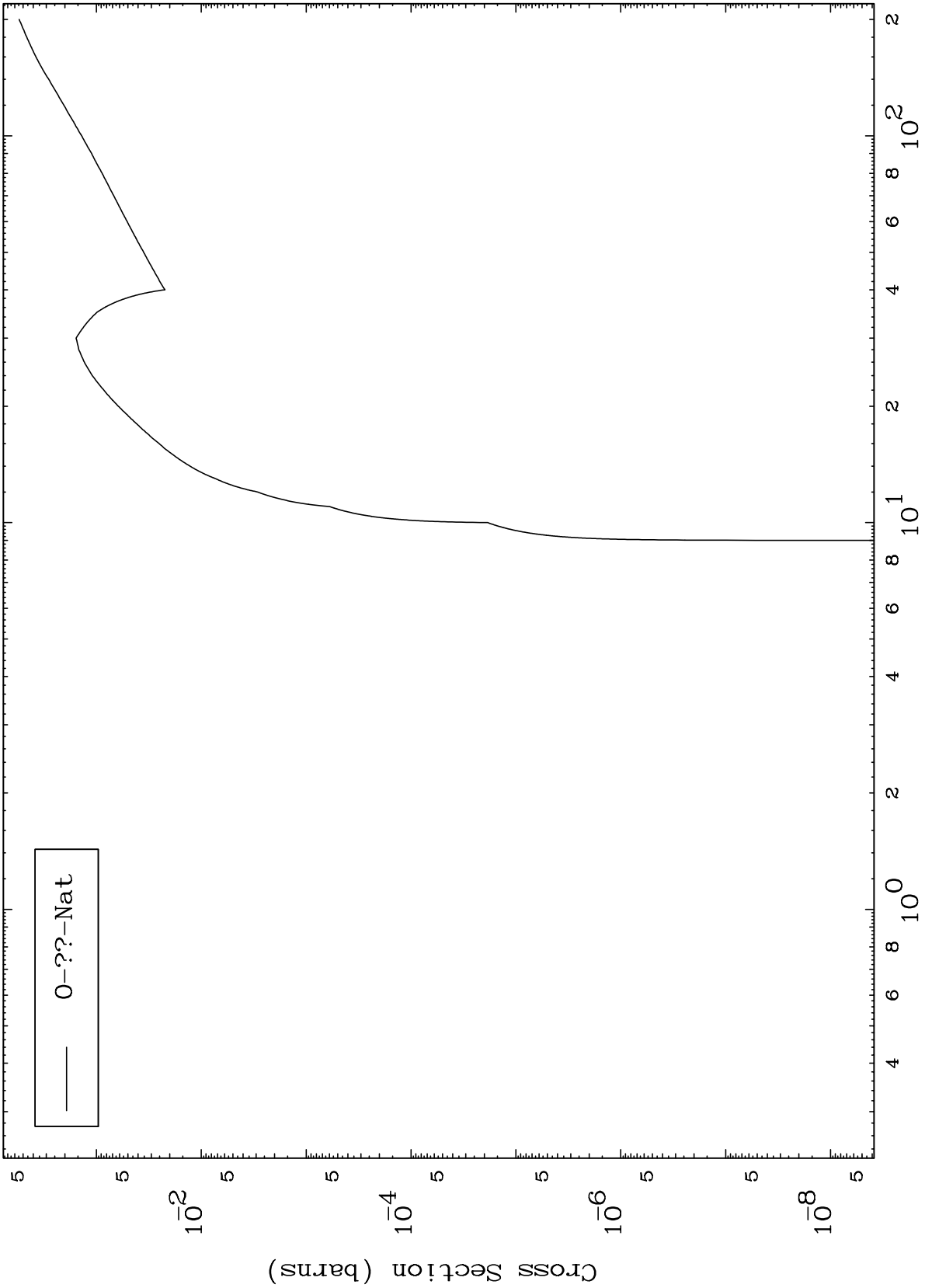
14

MAT 8419

Fission

84-Po-204

Radionuclide Production Cross Section



15

Incident Energy (MeV)

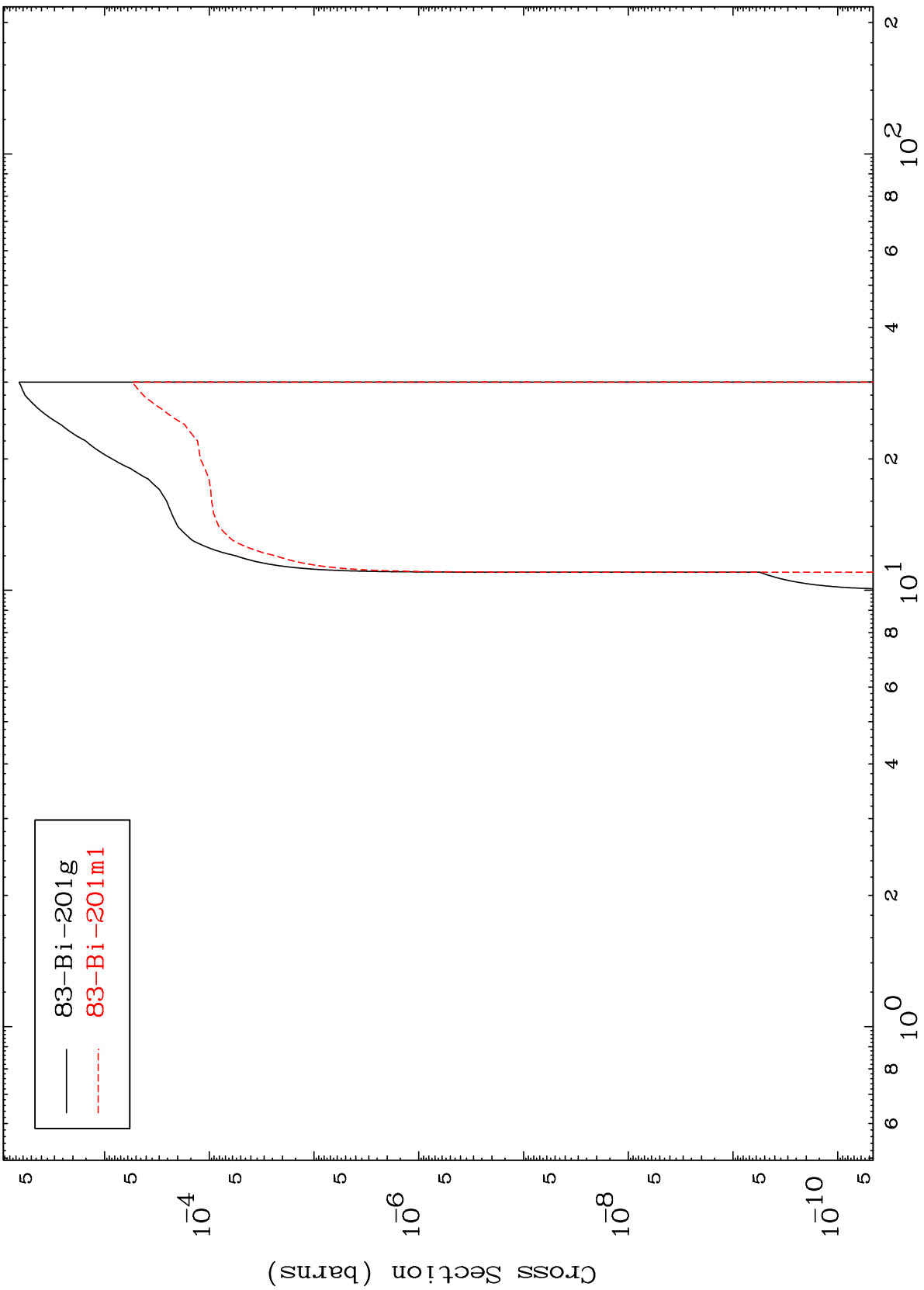
84-Po-204

MAT 8419

(n,2n)  $\alpha$

84-Po-204

Radionuclide Production Cross Section



16

Incident Energy (MeV)

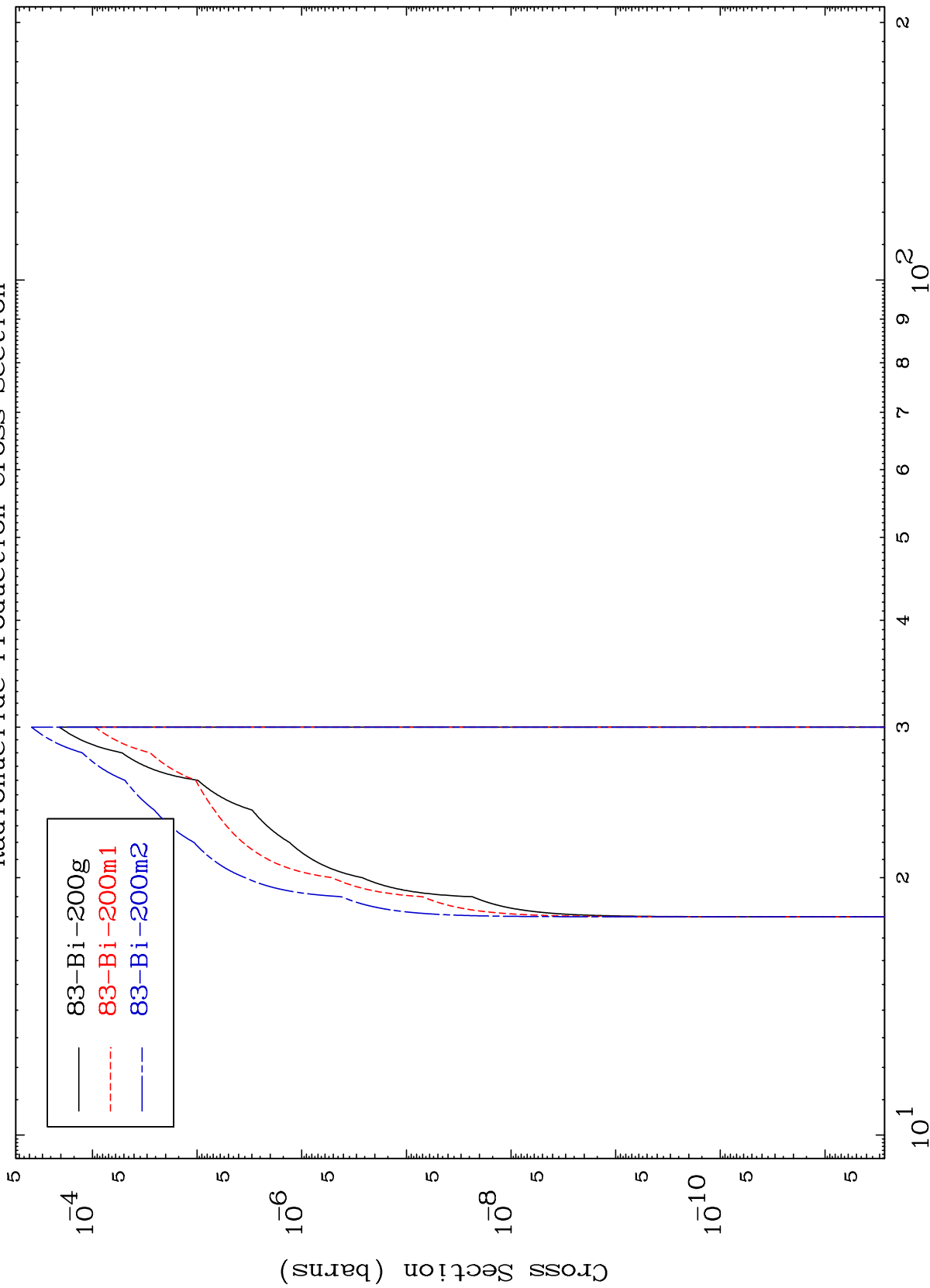
84-Po-204

MAT 8419

(n,3n)  $\alpha$

84-Po-204

Radionuclide Production Cross Section



17

Incident Energy (MeV)

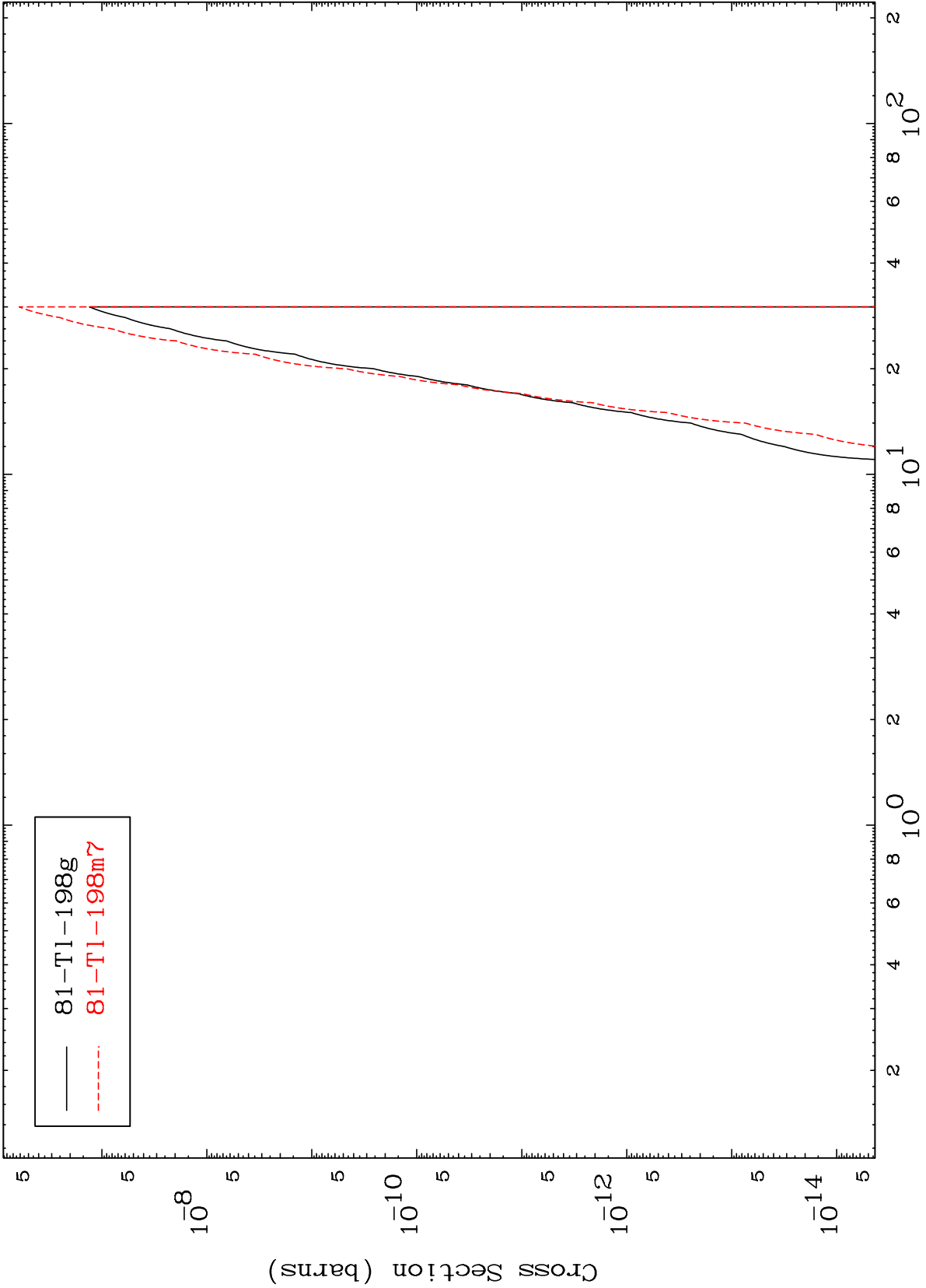
84-Po-204

MAT 8419

(n,n') 2α

84-Po-204

Radionuclide Production Cross Section



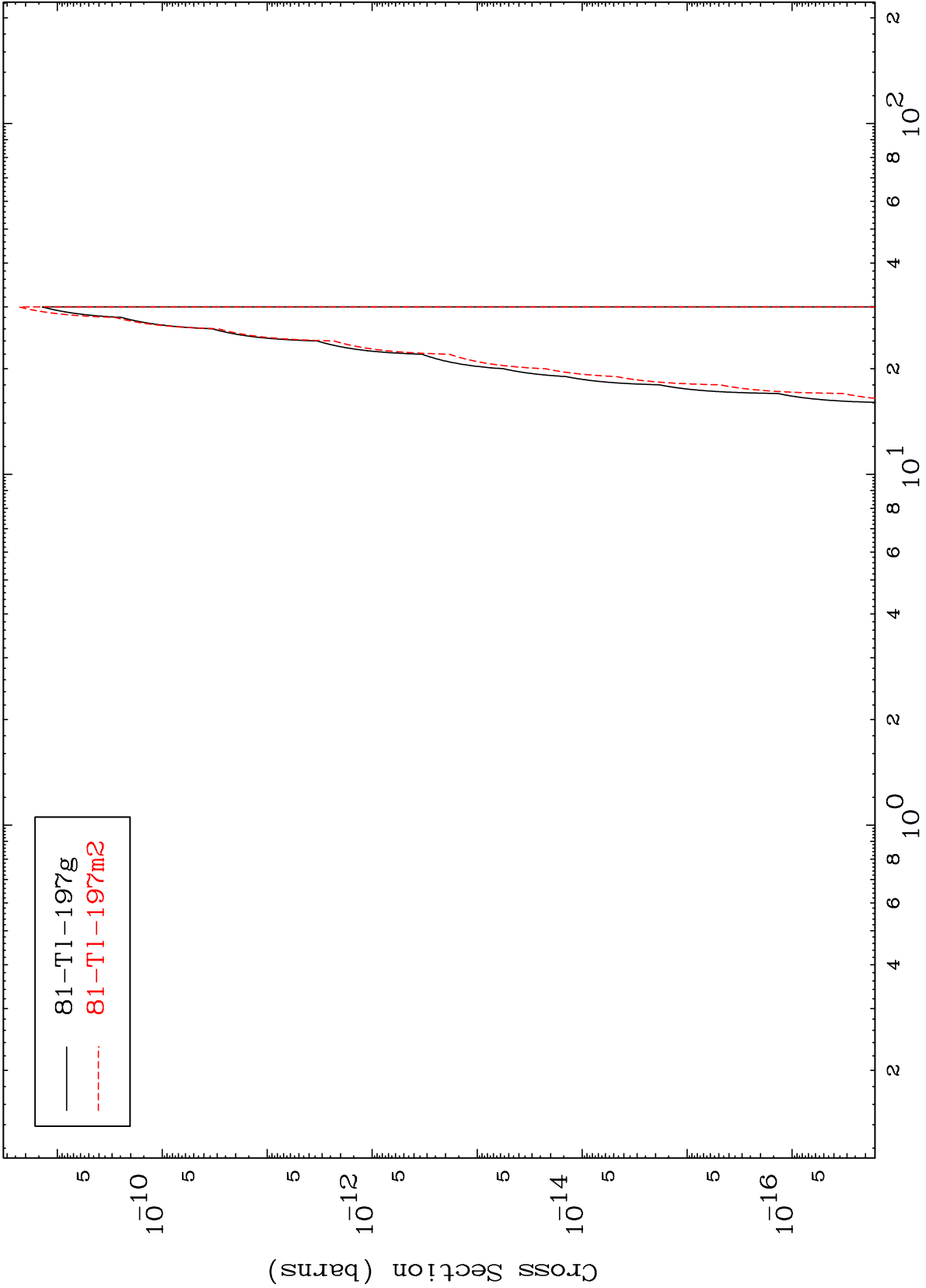
81-Tl-198g  
81-Tl-198m7

MAT 8419

(n,2n)  $2\alpha$

84-Po-204

Radionuclide Production Cross Section



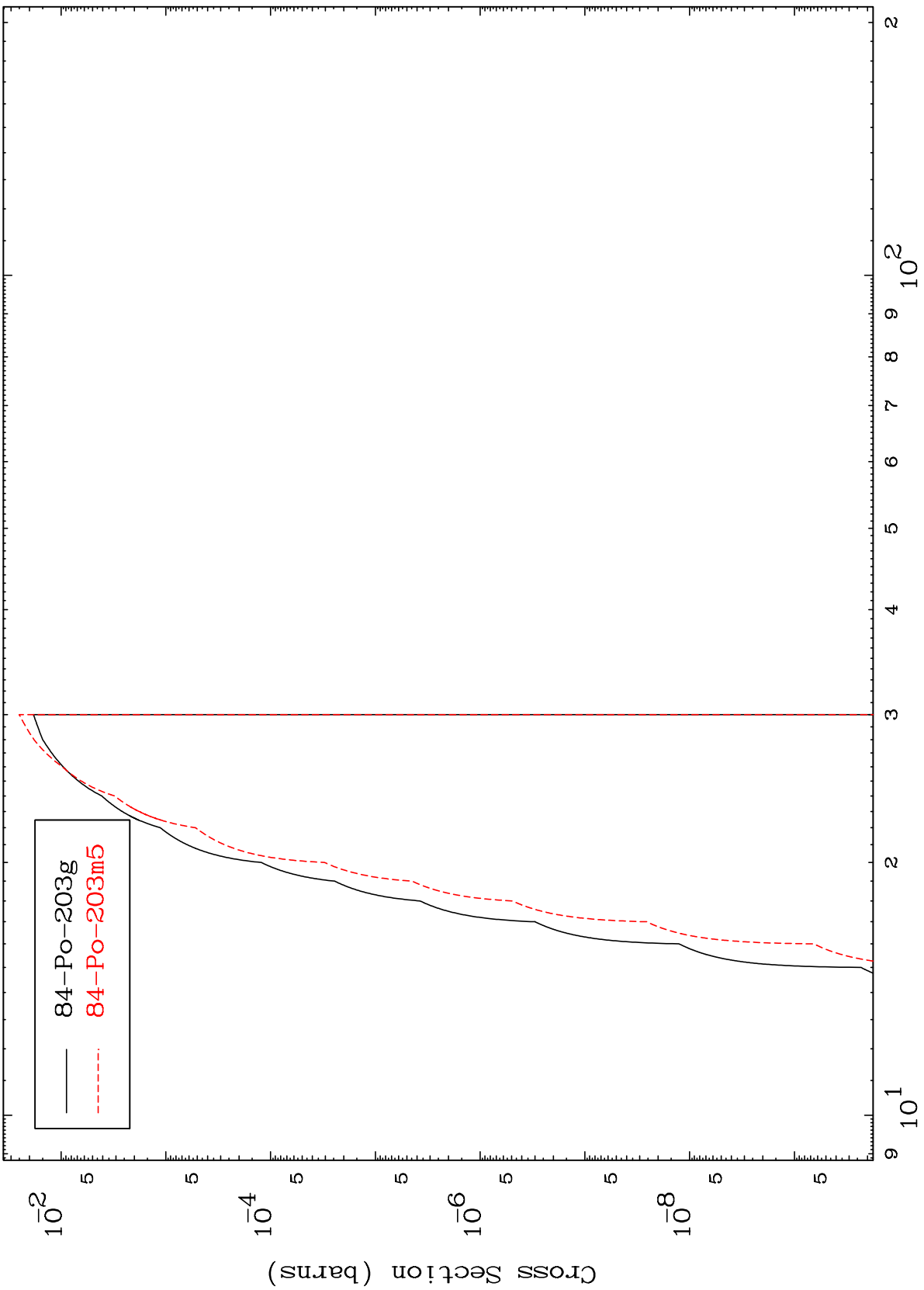
81-Tl-197g  
81-Tl-197m2

MAT 8419

(n,n') t

84-Po-204

Radionuclide Production Cross Section



20

Incident Energy (MeV)

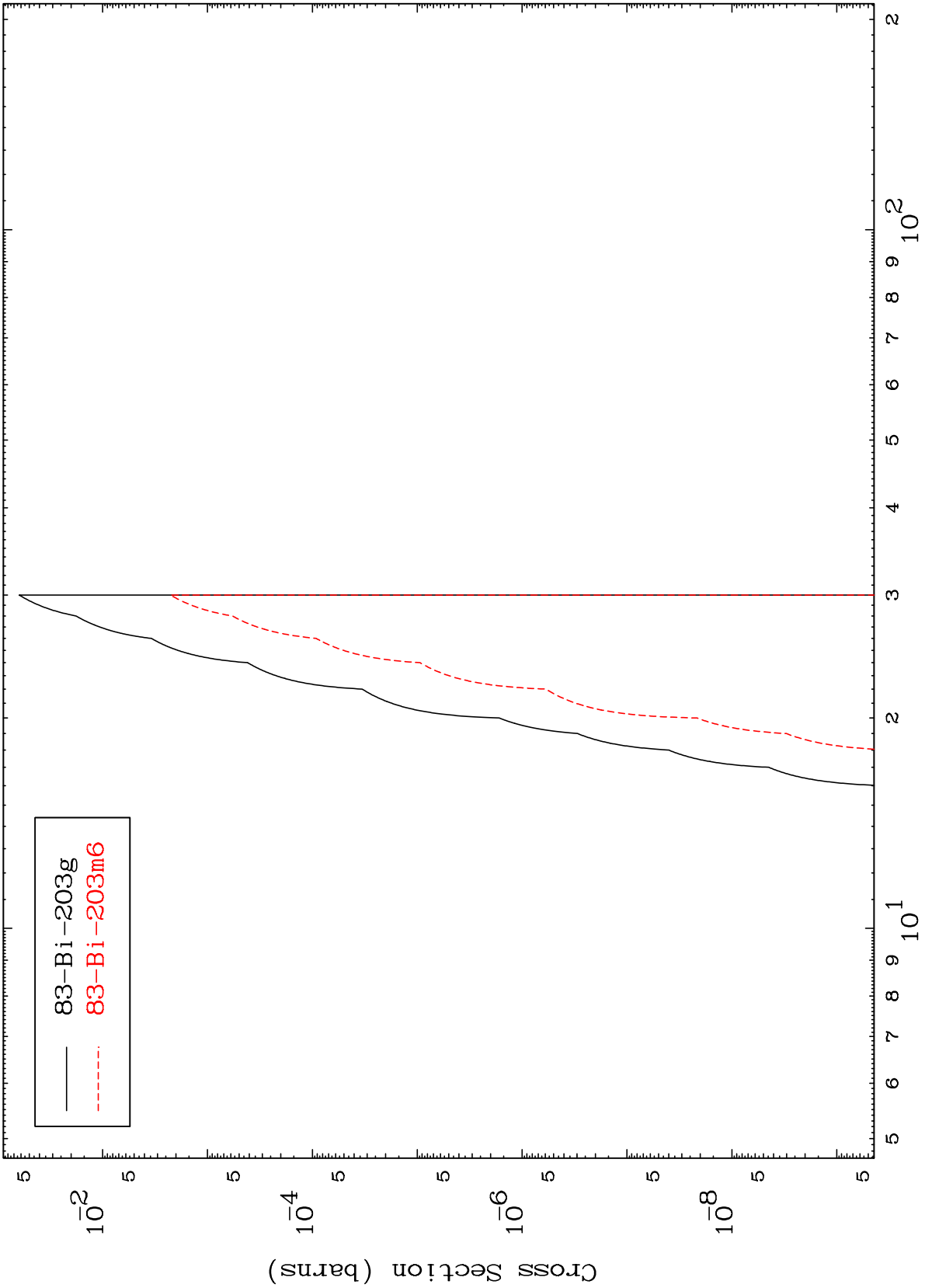
84-Po-204

MAT 8419

(n,n') He-3

84-Po-204

Radionuclide Production Cross Section

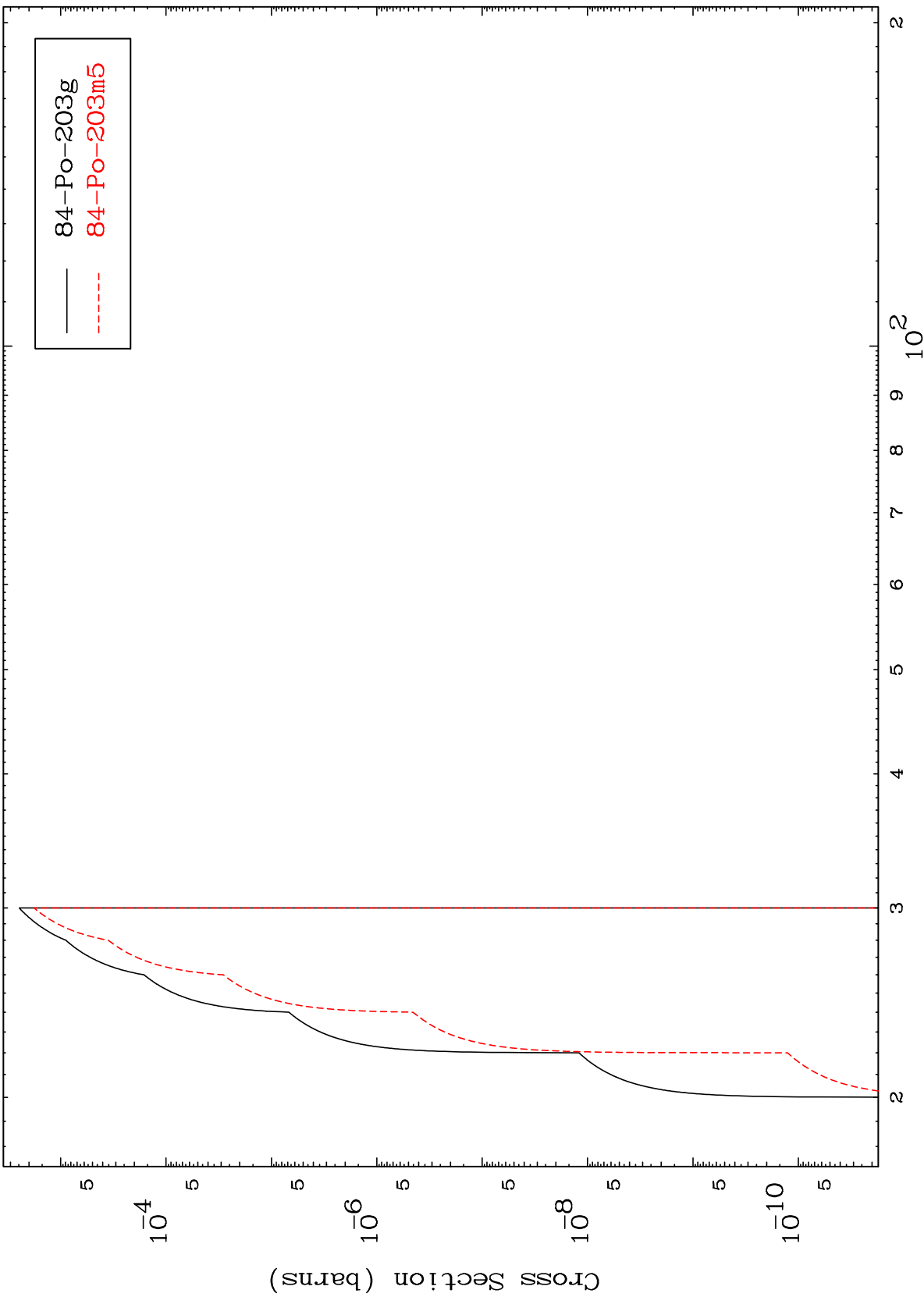


21

Incident Energy (MeV)

84-Po-204

Radionuclide Production Cross Section

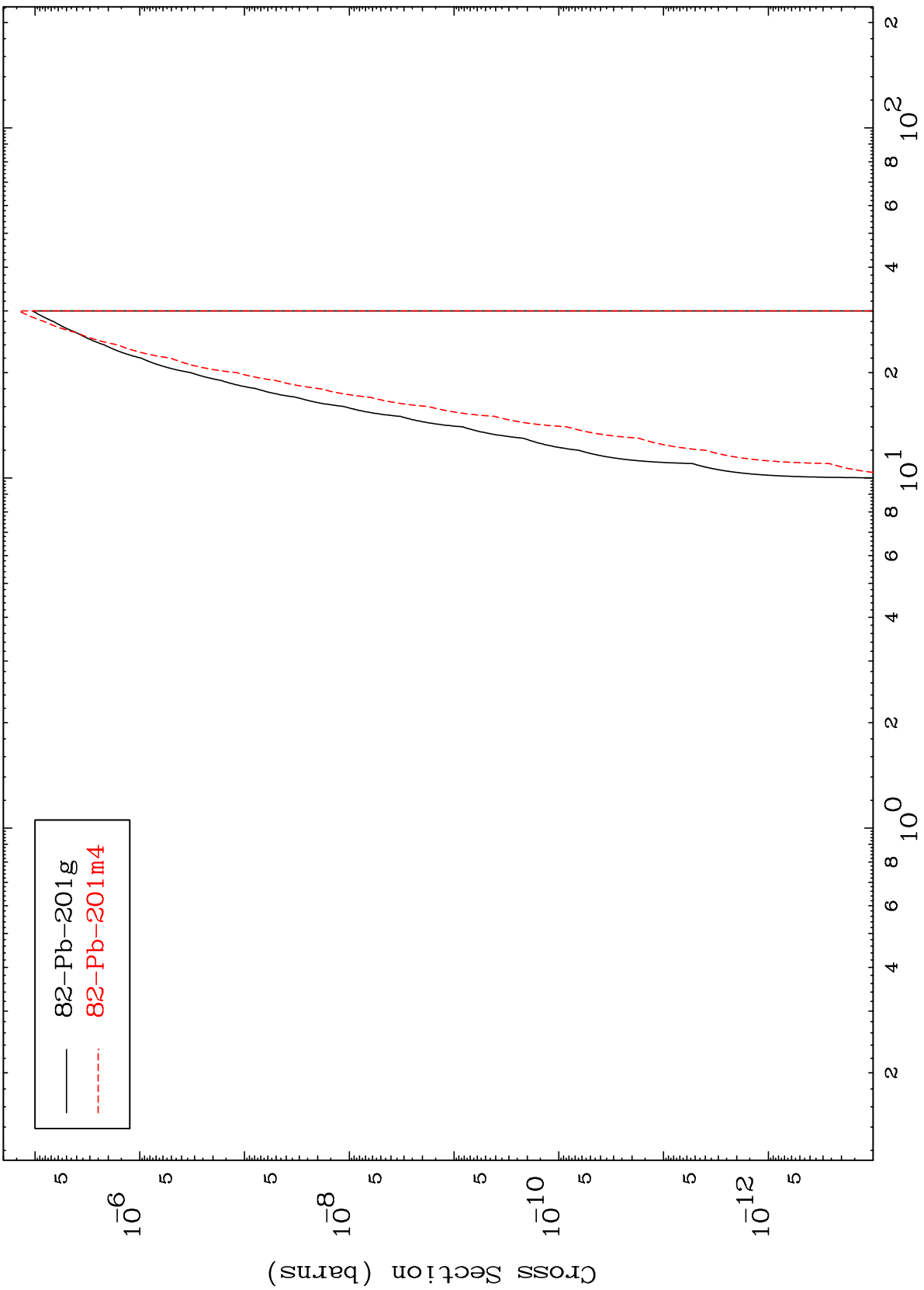


MAT 8419

(n,n') p  $\alpha$

84-Po-204

Radionuclide Production Cross Section

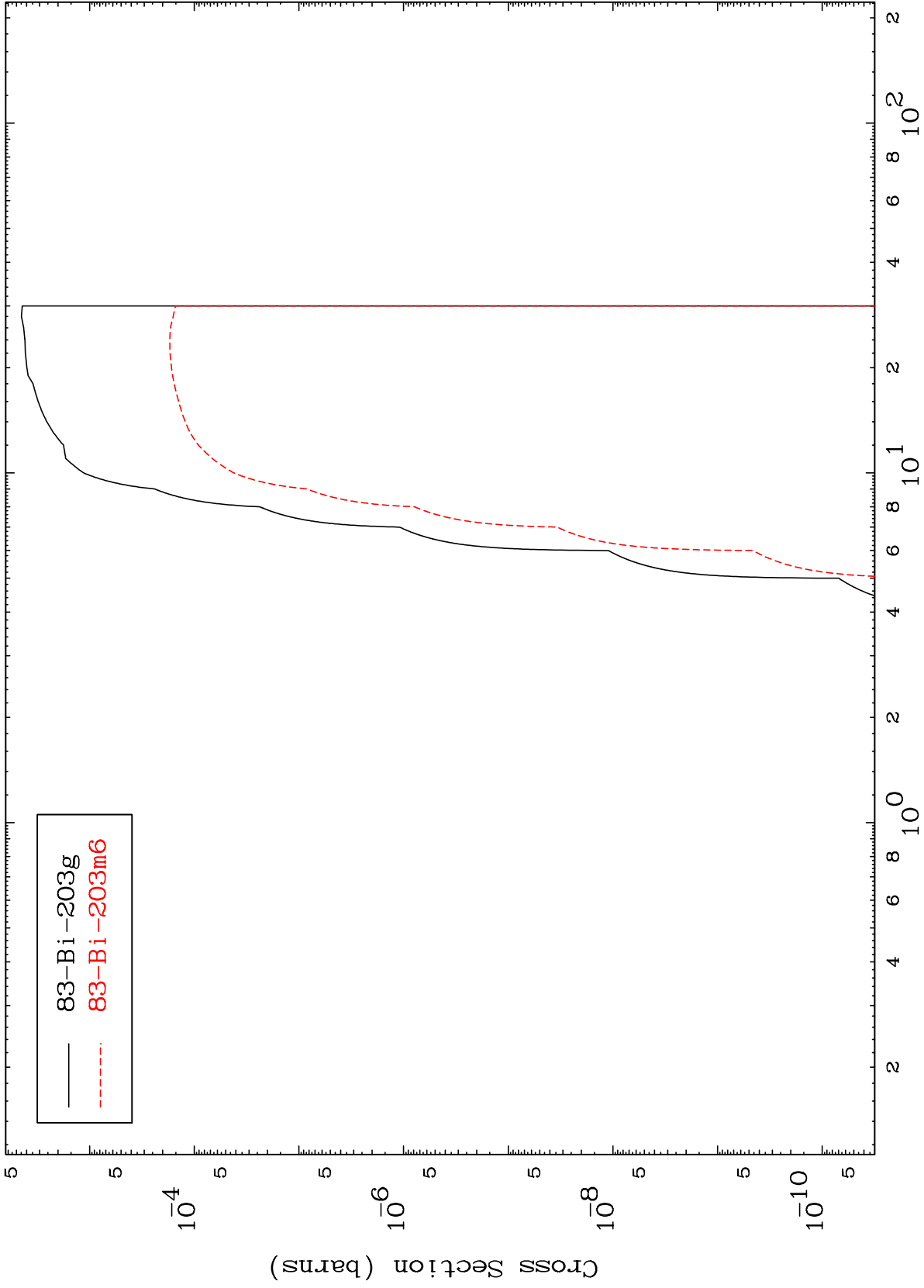


— 82-Pb-201g  
- - - 82-Pb-201m4

MAT 8419

84-Po-204

Radionuclide Production Cross Section  
(n,  $\alpha$ )



84-Po-204

Incident Energy (MeV)

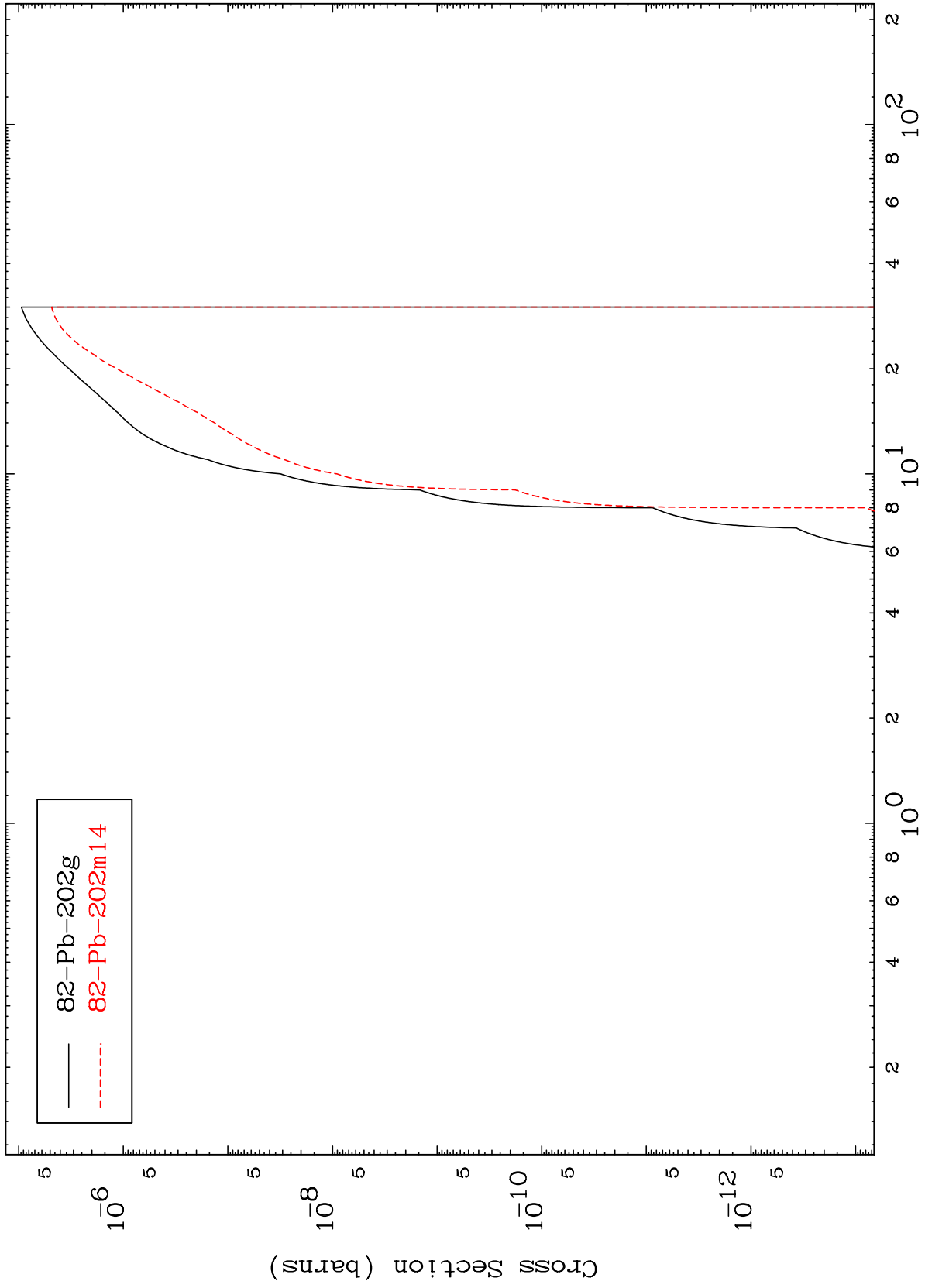
24

MAT 8419

(n,p)  $\alpha$

84-Po-204

Radionuclide Production Cross Section



25

Incident Energy (MeV)

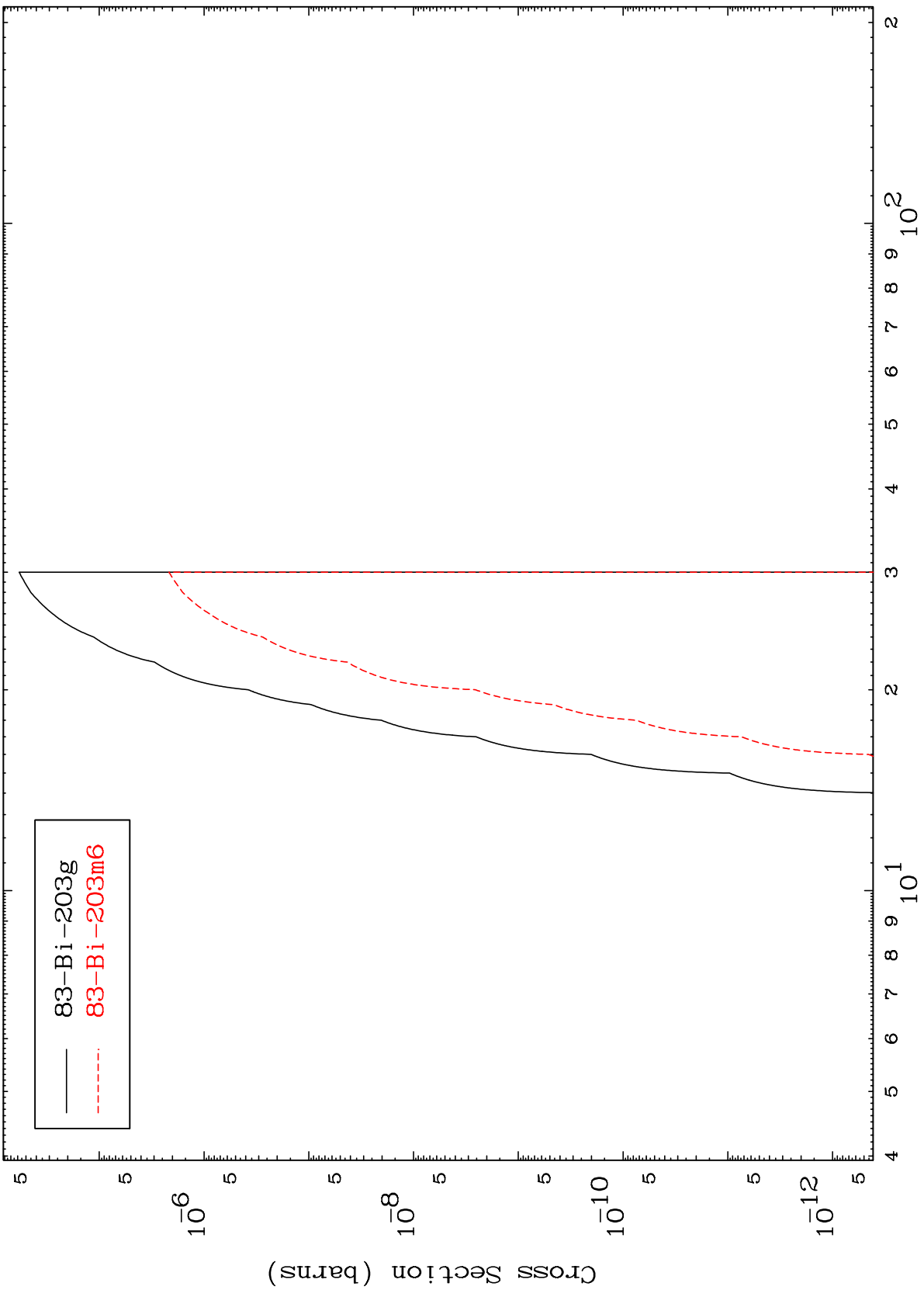
84-Po-204

MAT 8419

(n,p) t

84-Po-204

Radionuclide Production Cross Section



26

Incident Energy (MeV)

84-Po-204

MAT 8419

(n,d)  $\alpha$

84-Po-204

Radionuclide Production Cross Section

