

Program EVALPLOT
(Version 2021-1)

by

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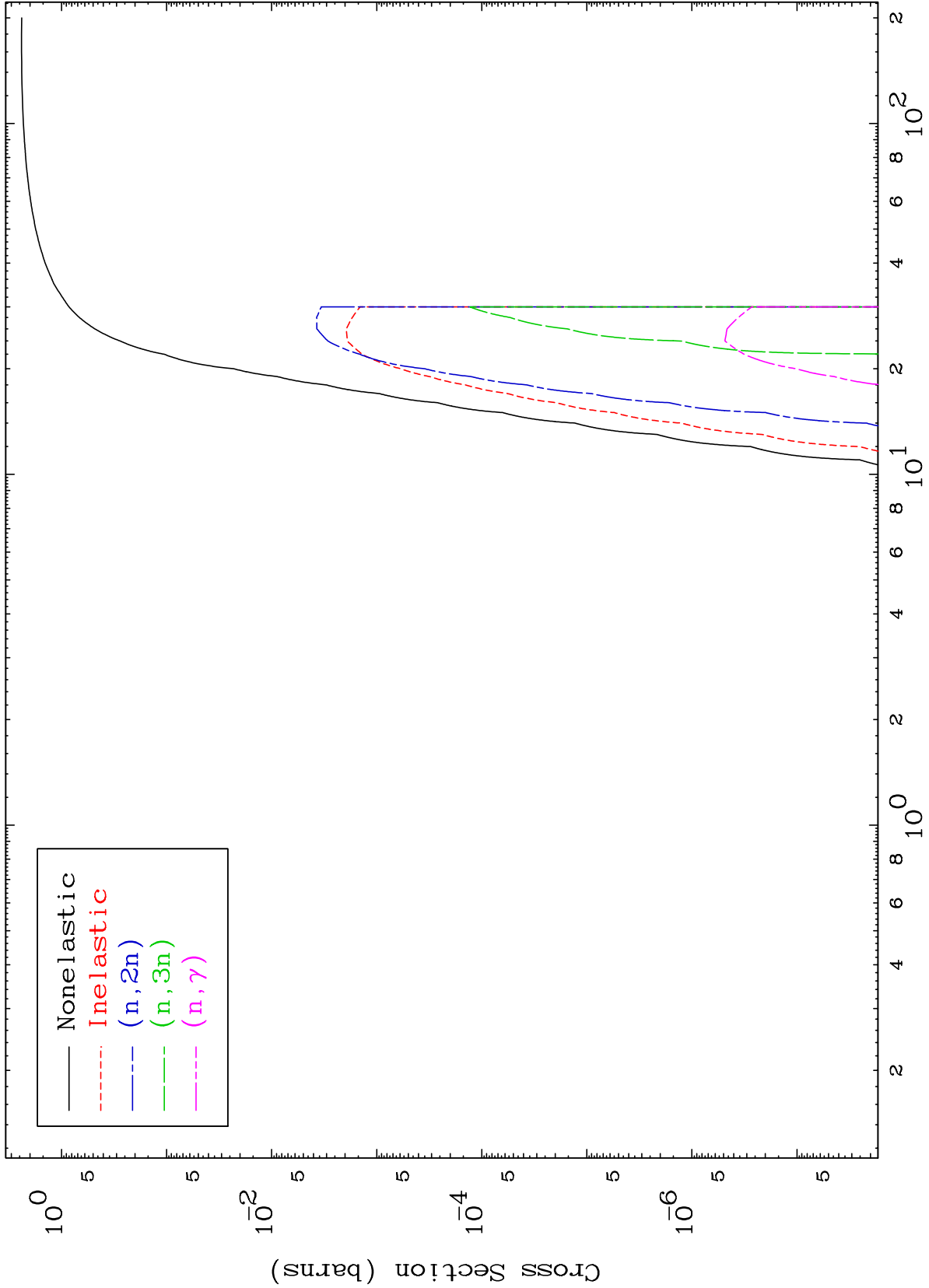
Press Mouse Button to Start

MAT 8410

He-3 Major

84-Po-201

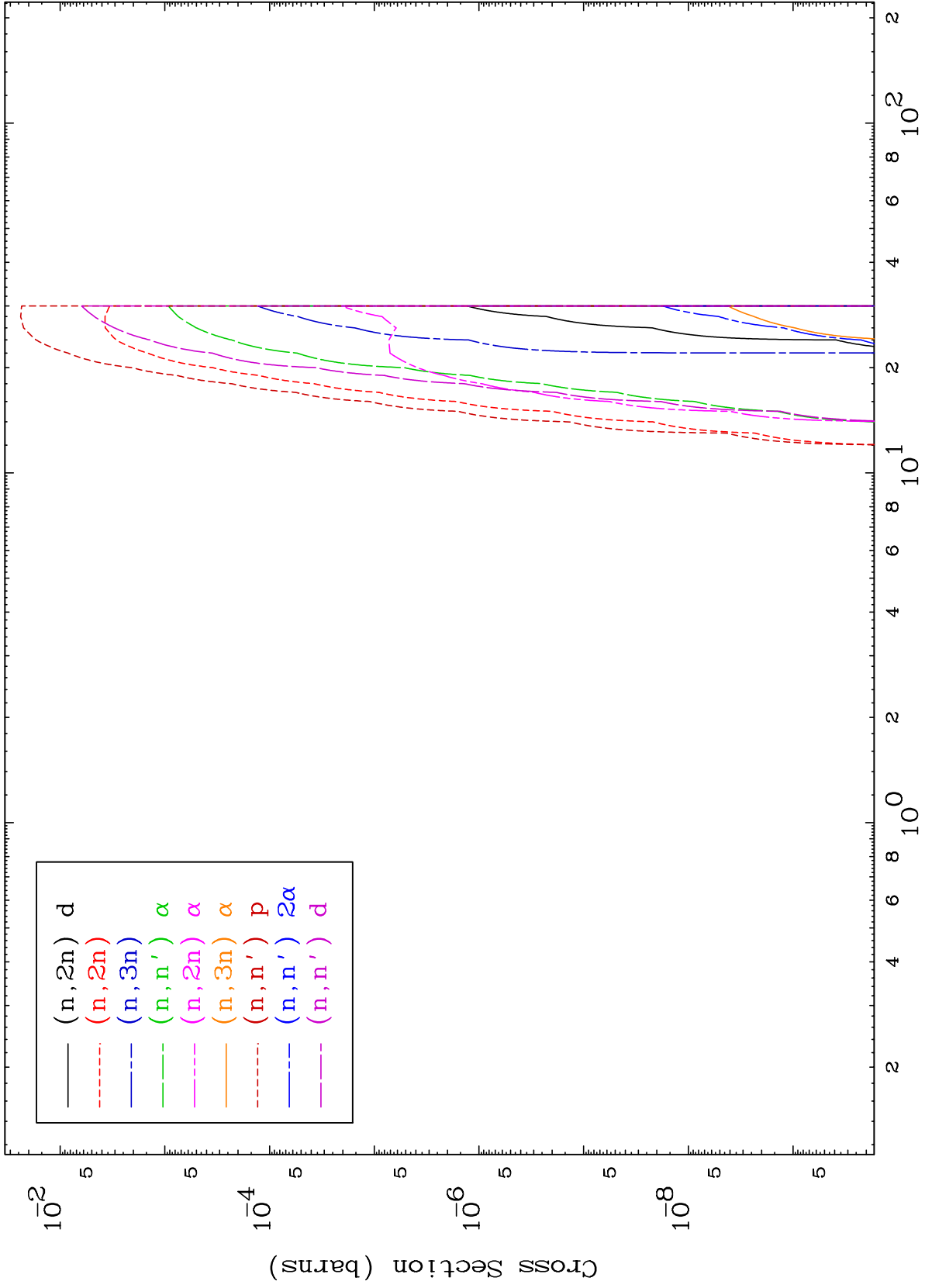
0 Kelvin Cross Sections



MAT 8410

He-3 Neutron Absorption
0 Kelvin Cross Sections

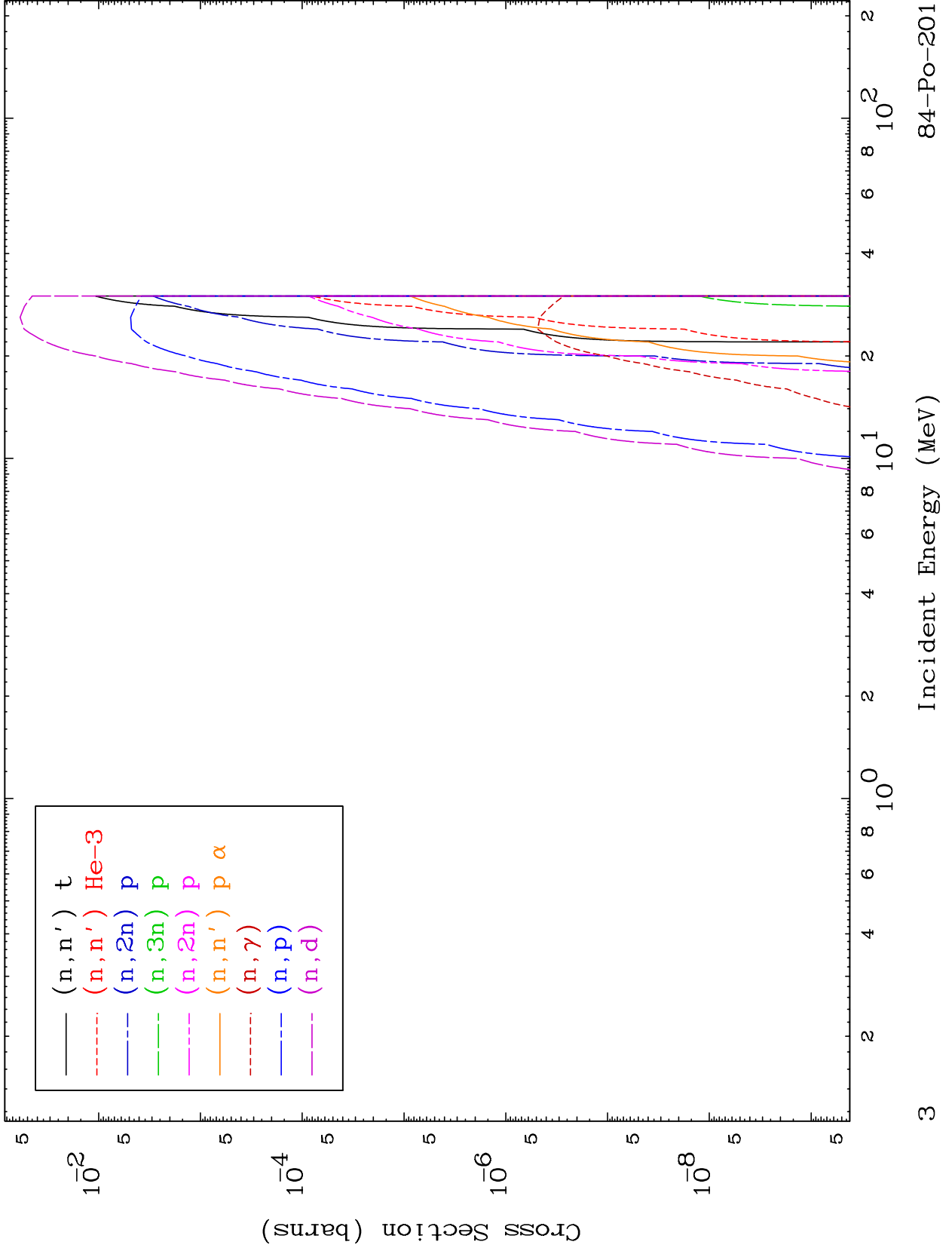
84-Po-201



MAT 8410

He-3 Neutron Absorption
0 Kelvin Cross Sections

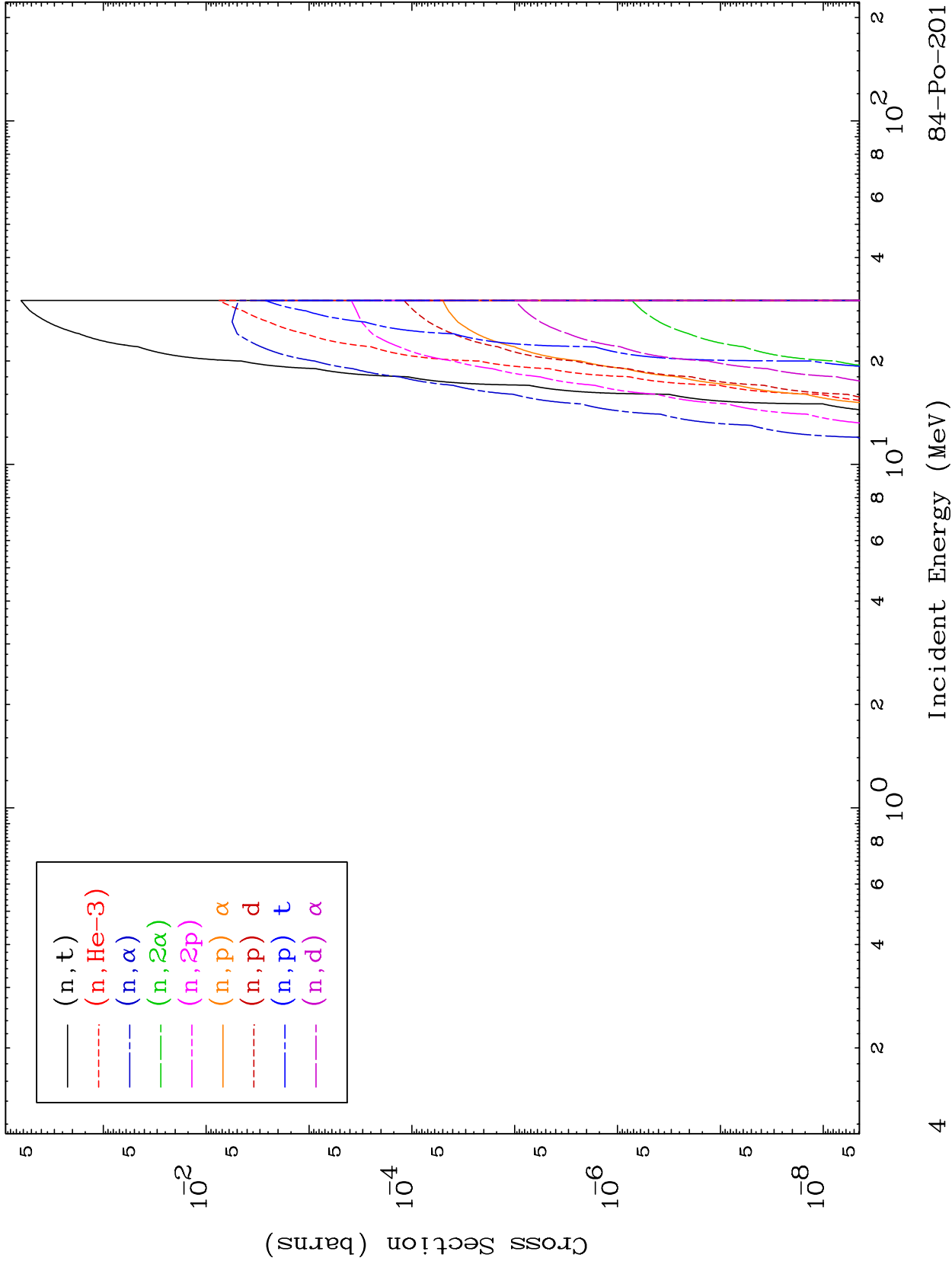
84-Po-201



MAT 8410

He-3 Neutron Absorption
0 Kelvin Cross Sections

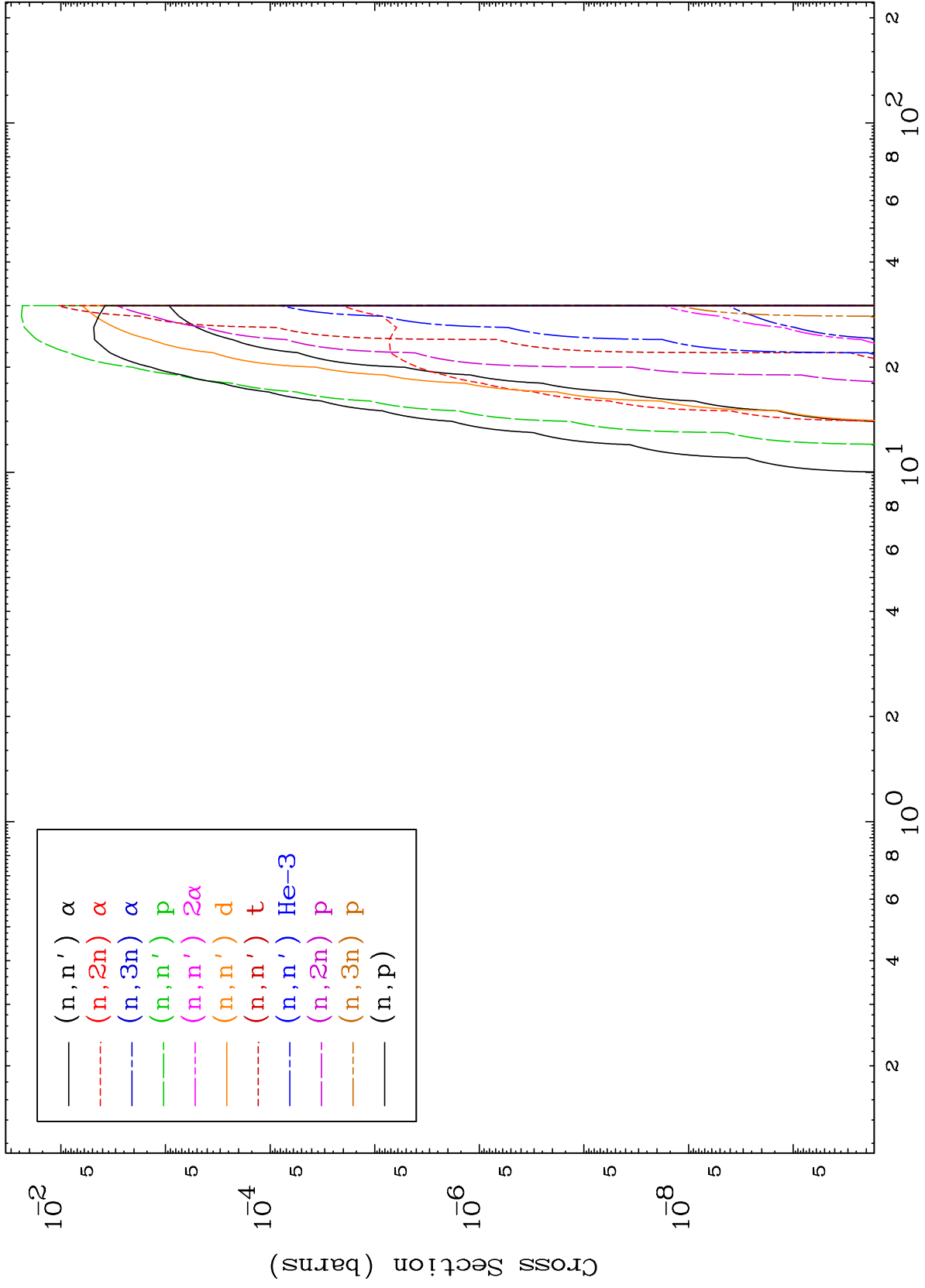
84-Po-201



MAT 8410

He-3 Charged Particle
0 Kelvin Cross Sections

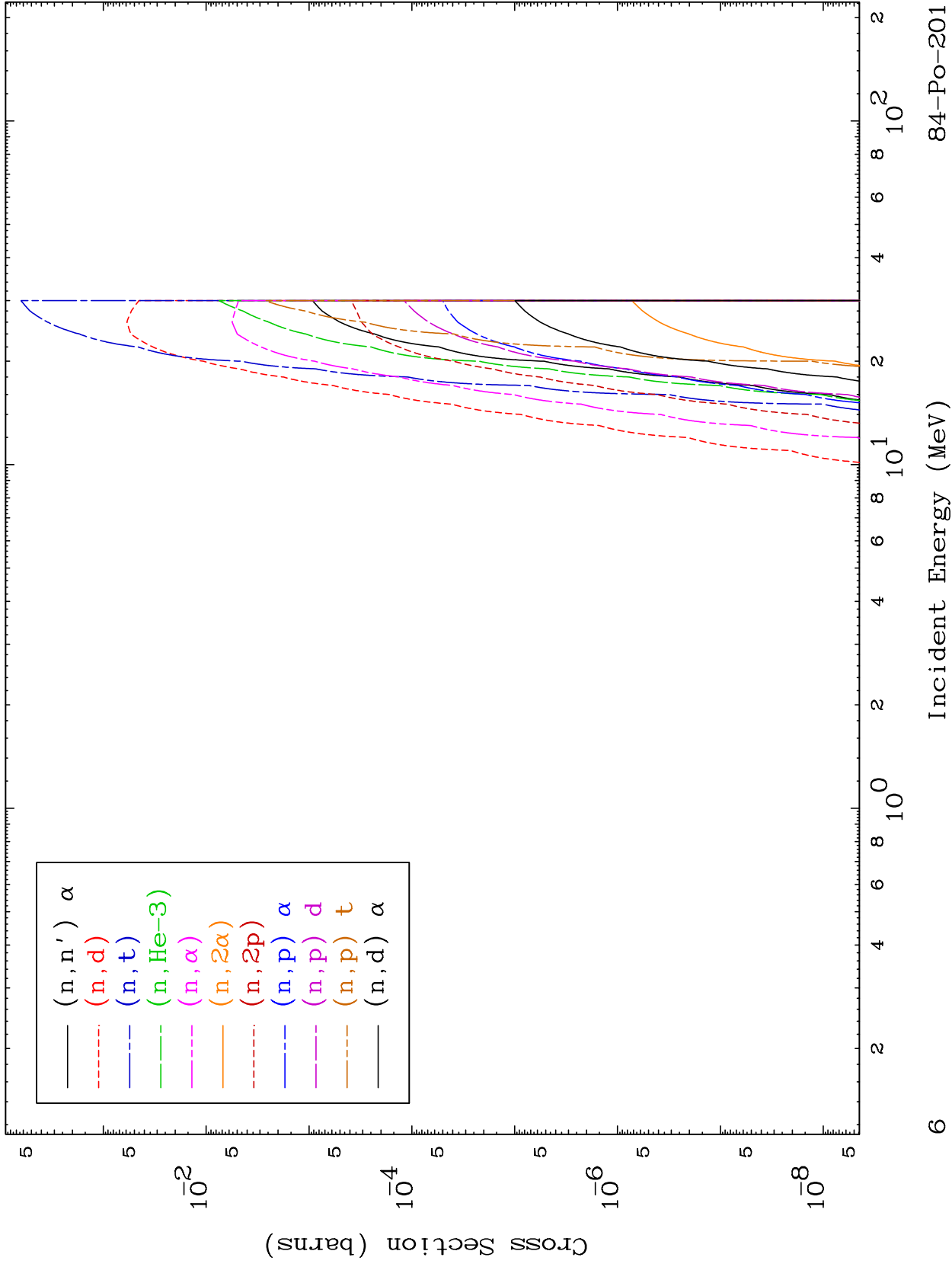
84-Po-201



MAT 8410

He-3 Charged Particle
0 Kelvin Cross Sections

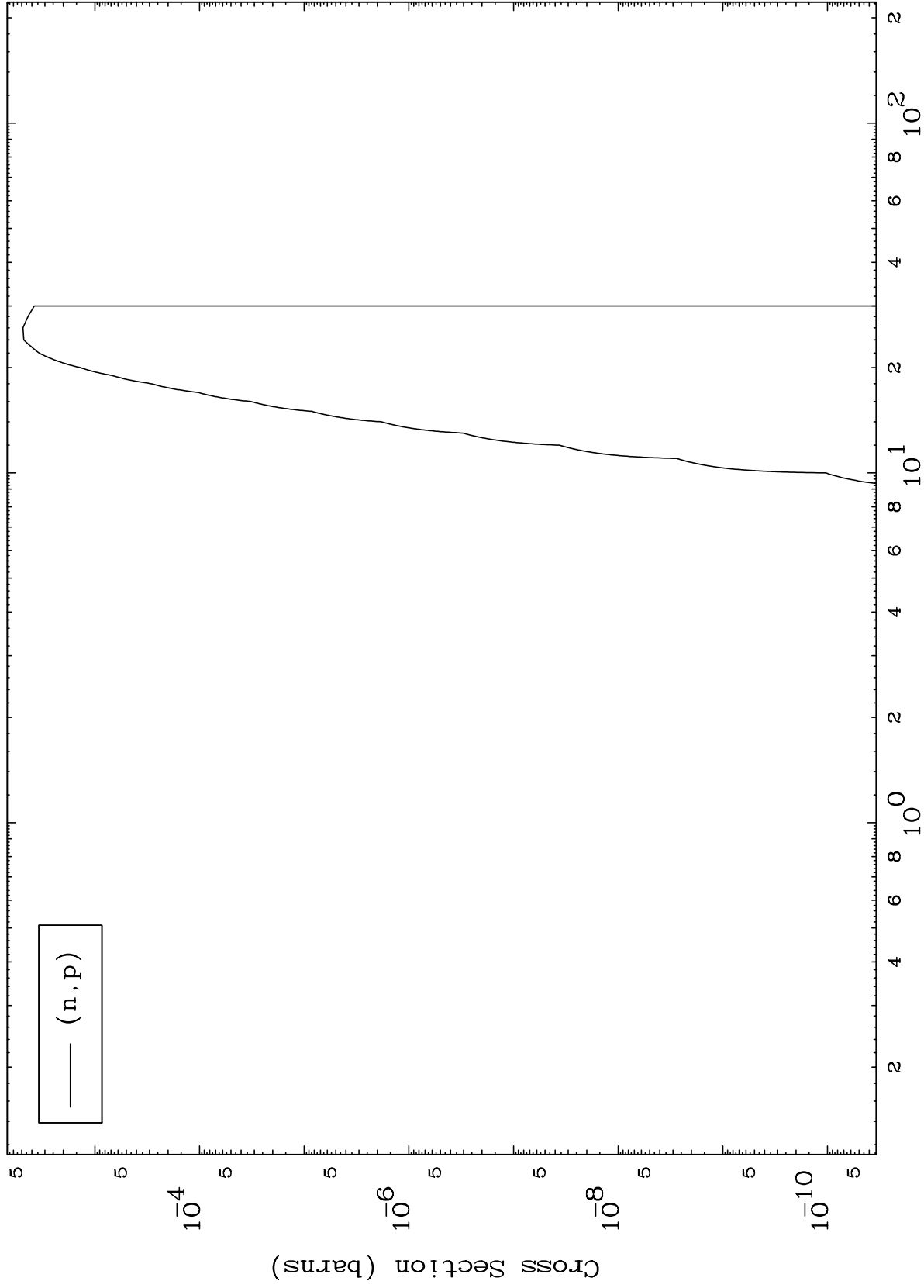
84-Po-201



MAT 8410

84-Po-201

(He-3,p) Levels
0 Kelvin Cross Sections



7

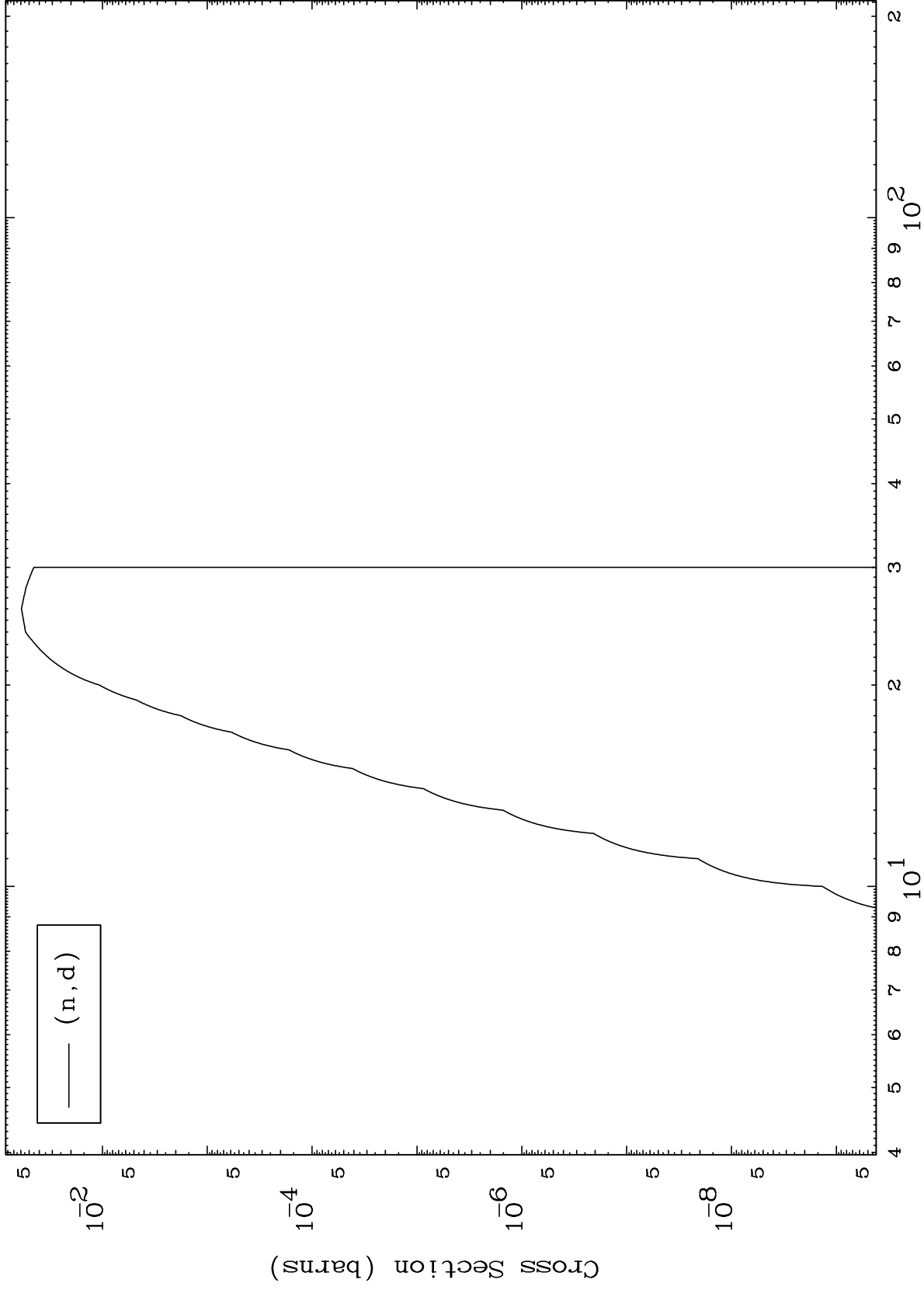
Incident Energy (MeV)

84-Po-201

MAT 8410

(He-3,d) Levels
0 Kelvin Cross Sections

84-Po-201



8

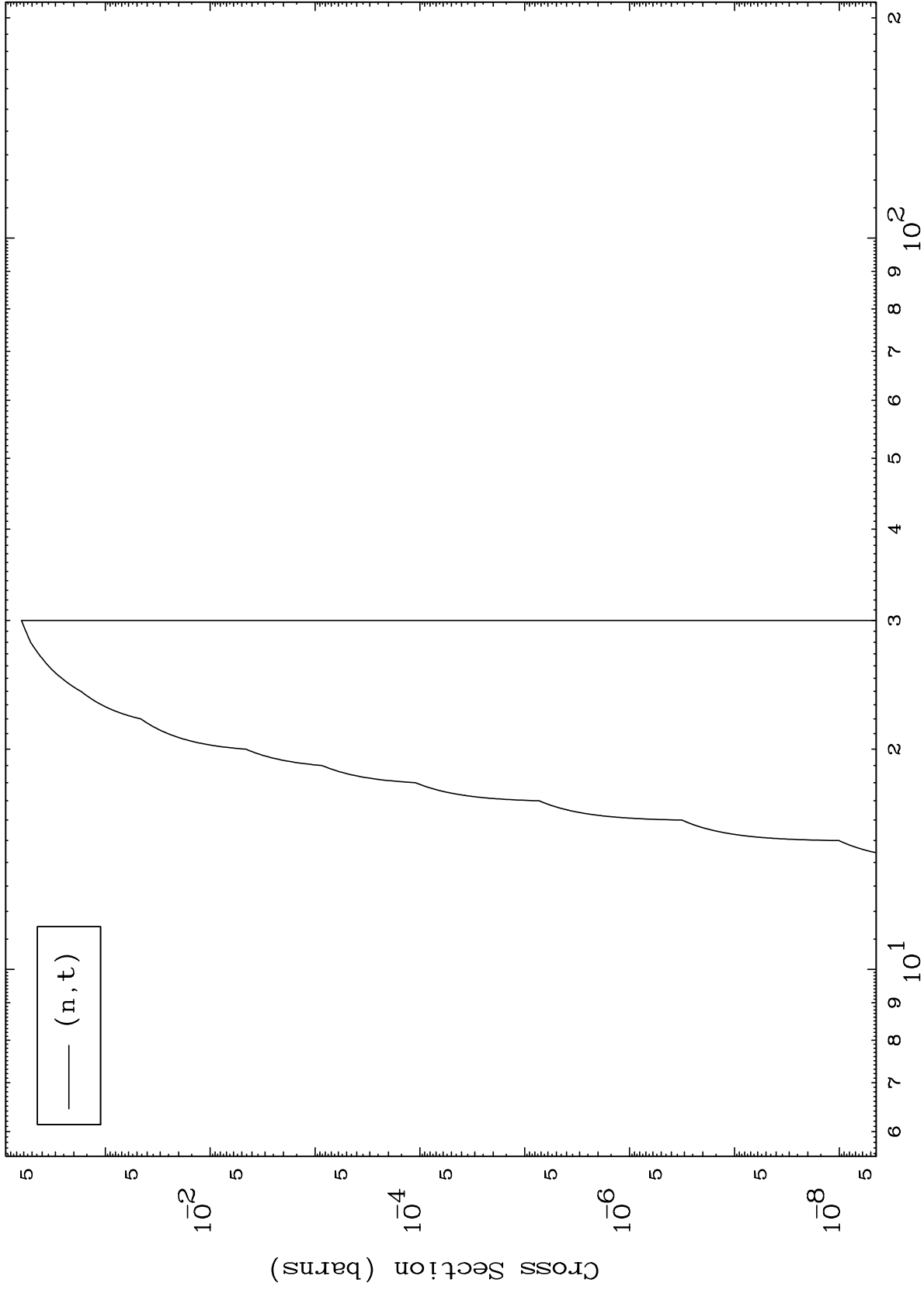
Incident Energy (MeV)

84-Po-201

MAT 8410

(He-3,t) Levels
0 Kelvin Cross Sections

84-Po-201



9

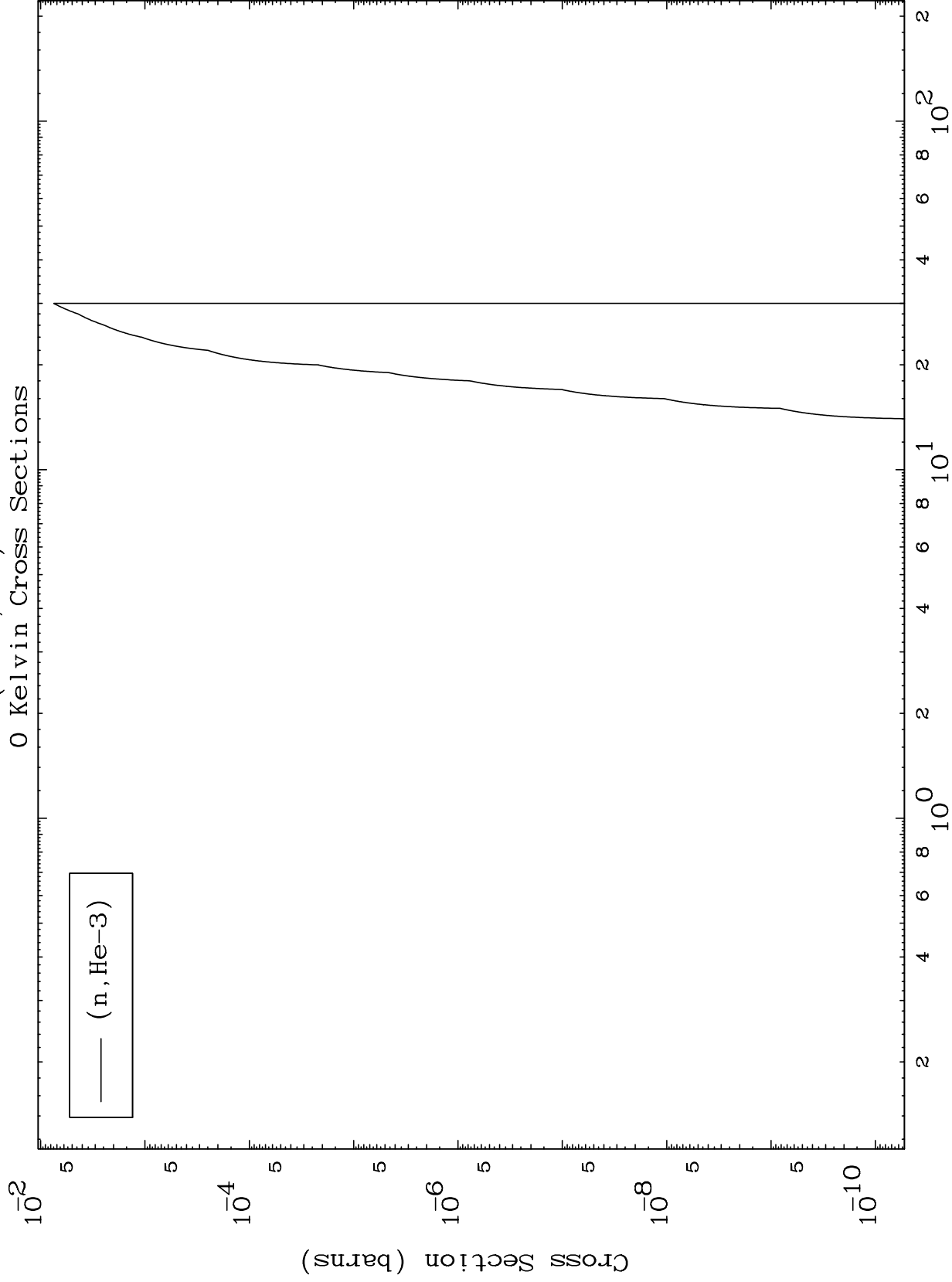
Incident Energy (MeV)

84-Po-201

MAT 8410

(He-3, He3) Levels

84-Po-201



10

Incident Energy (MeV)

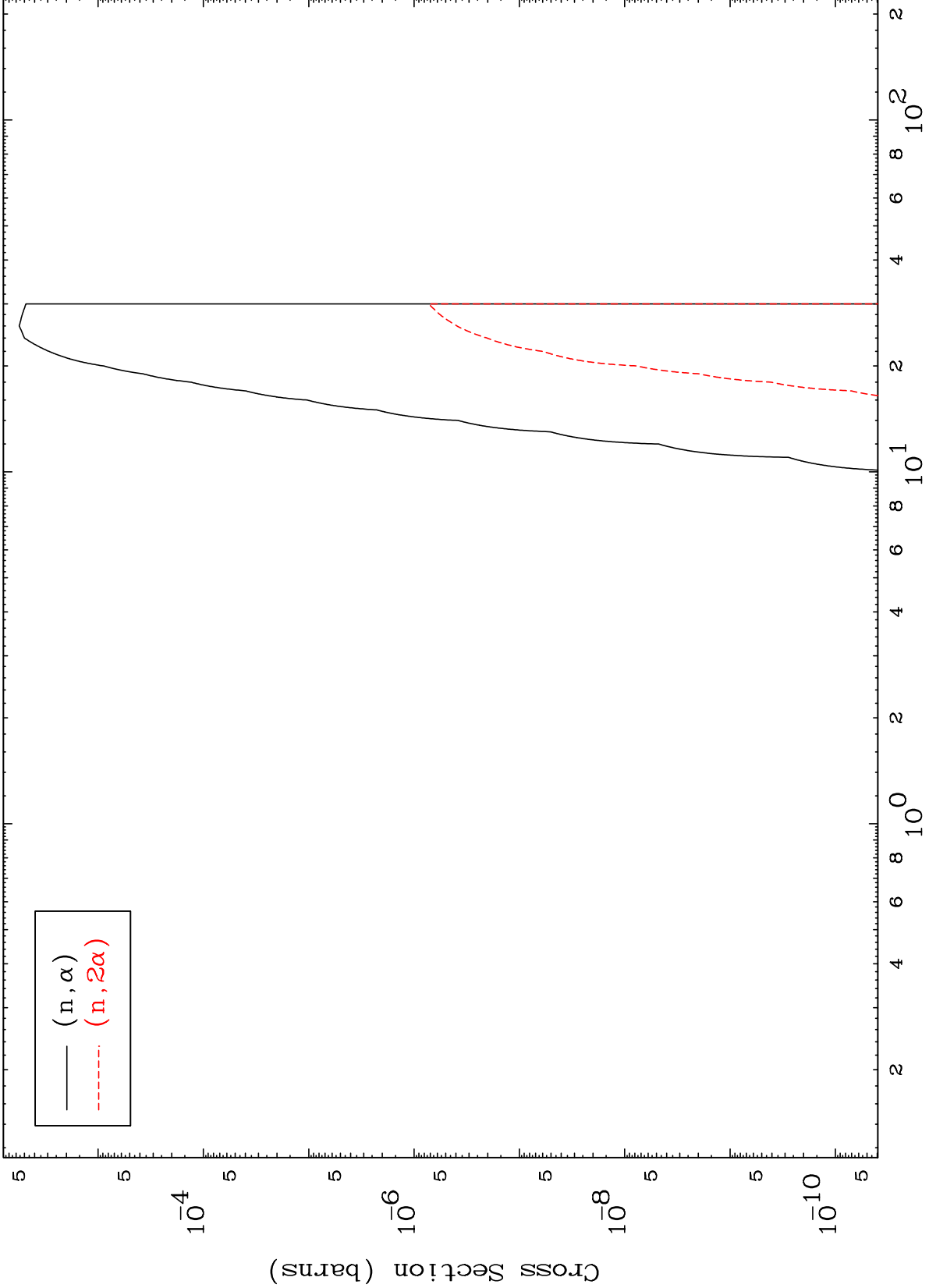
84-Po-201

MAT 8410

(He-3, α) Levels

84-Po-201

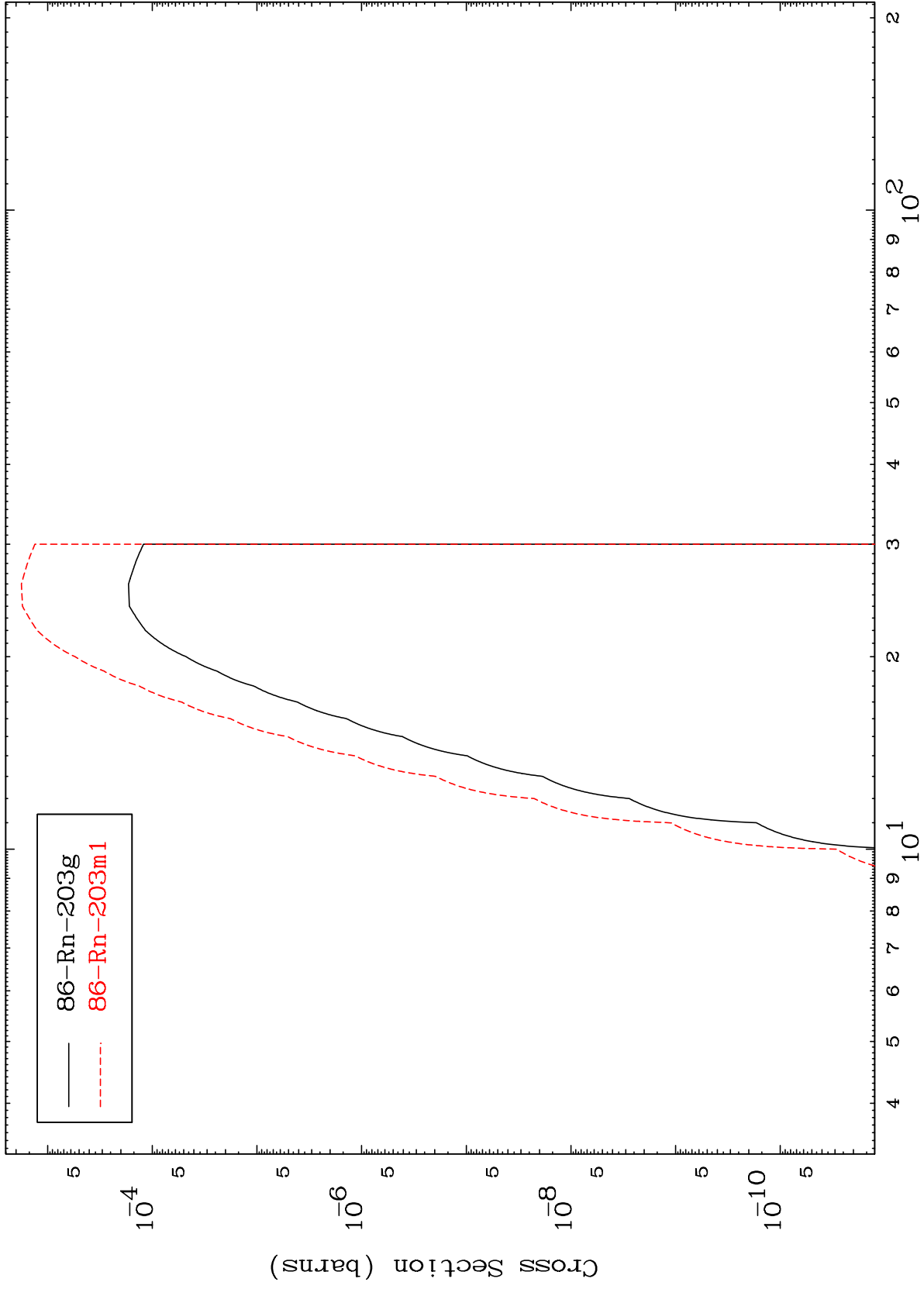
0 Kelvin Cross Sections



MAT 8410

84-Po-201

Inelastic
Radionuclide Production Cross Section

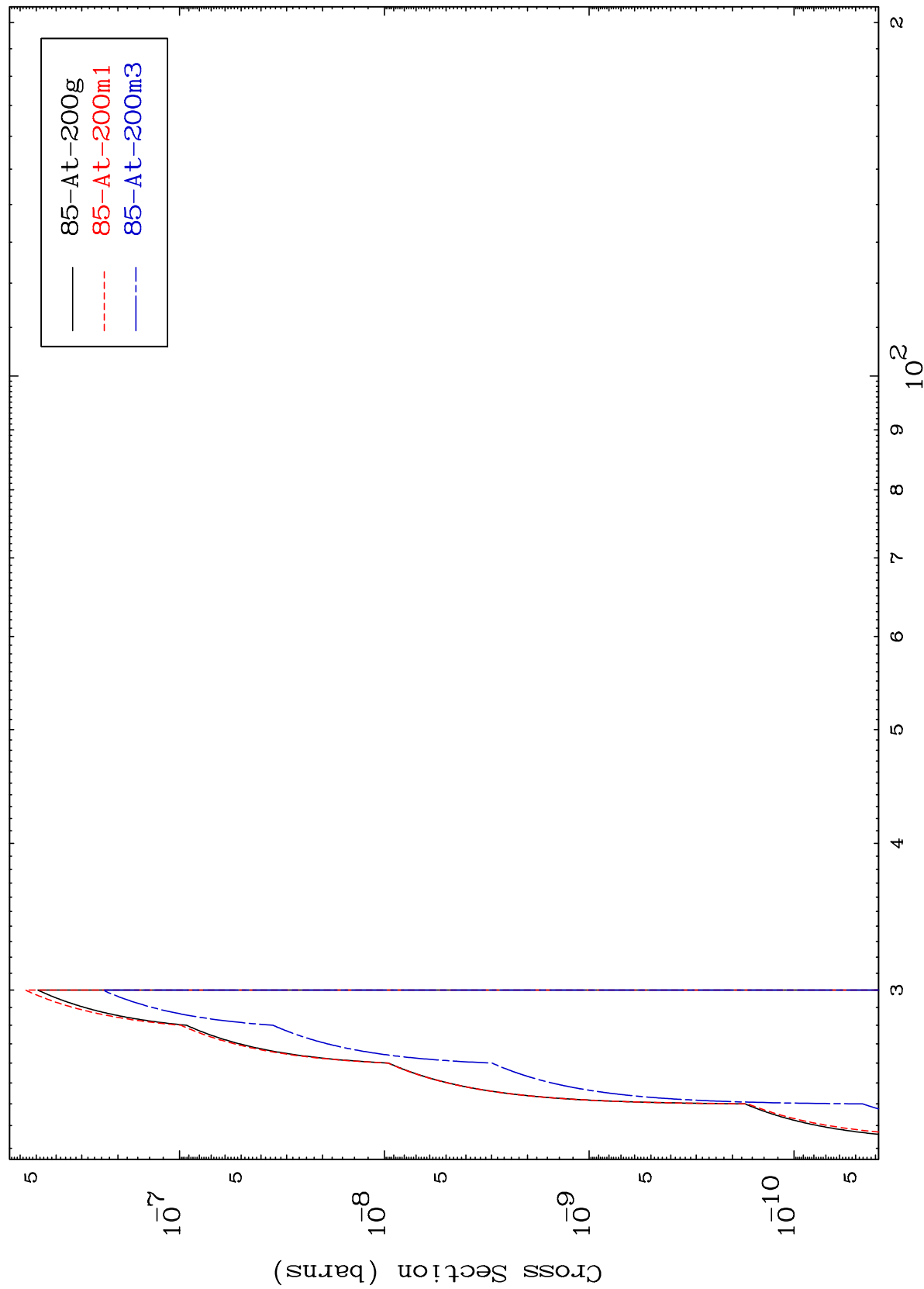


84-Po-201

Incident Energy (MeV)

12

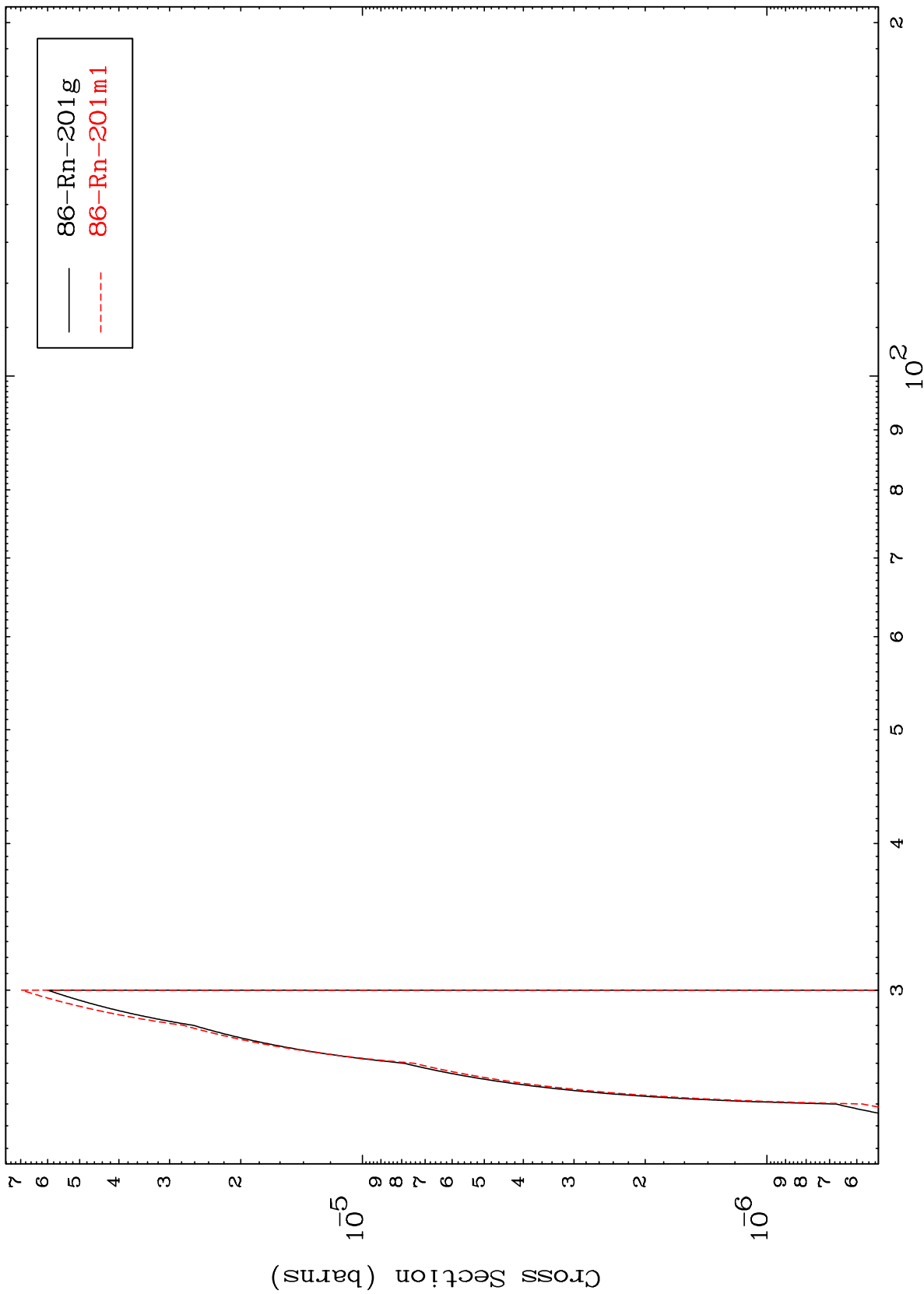
Radionuclide Production Cross Section



MAT 8410

84-Po-201

(n,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

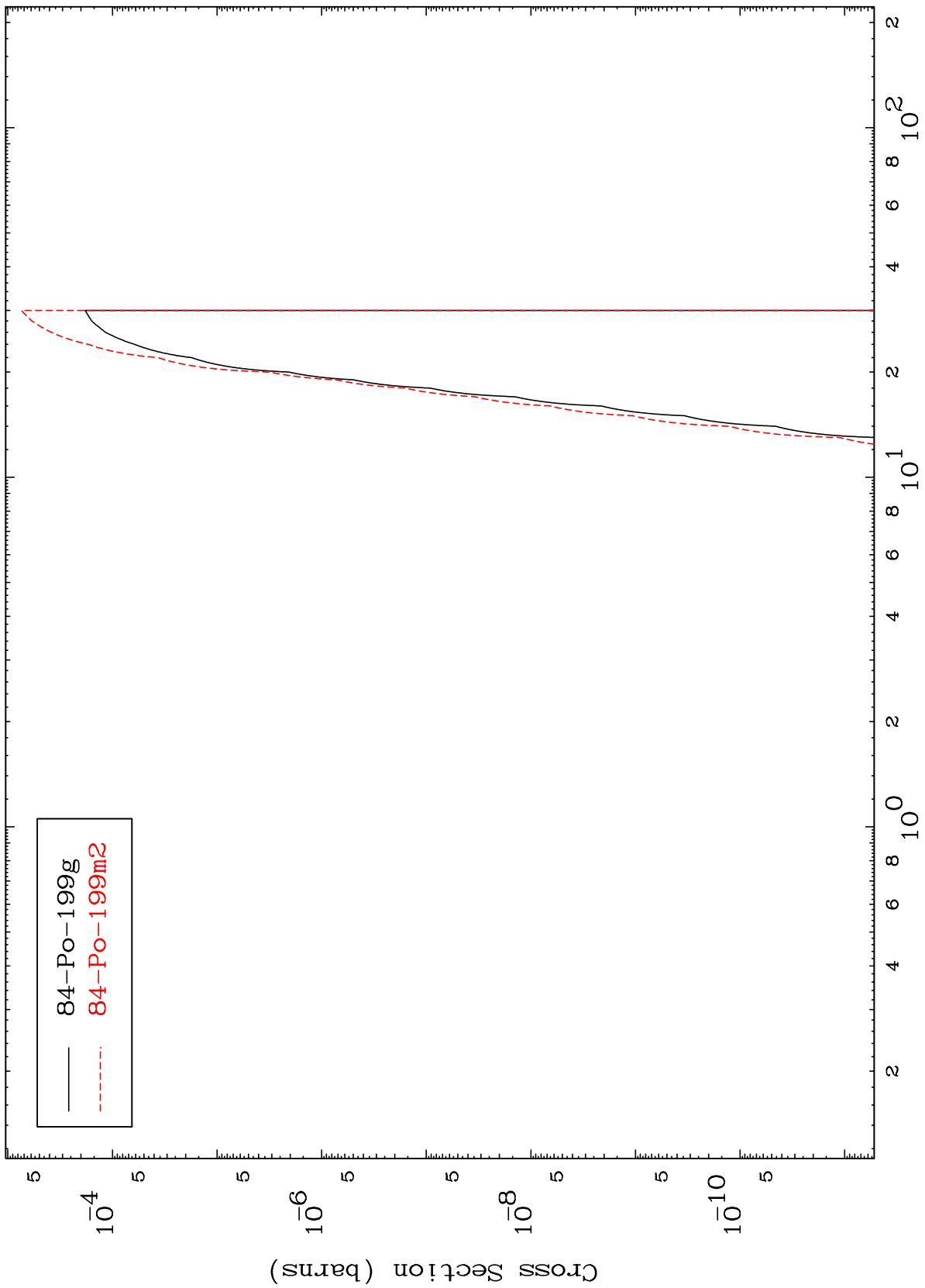
84-Po-201

MAT 8410

(n,n') α

84-Po-201

Radionuclide Production Cross Section



16

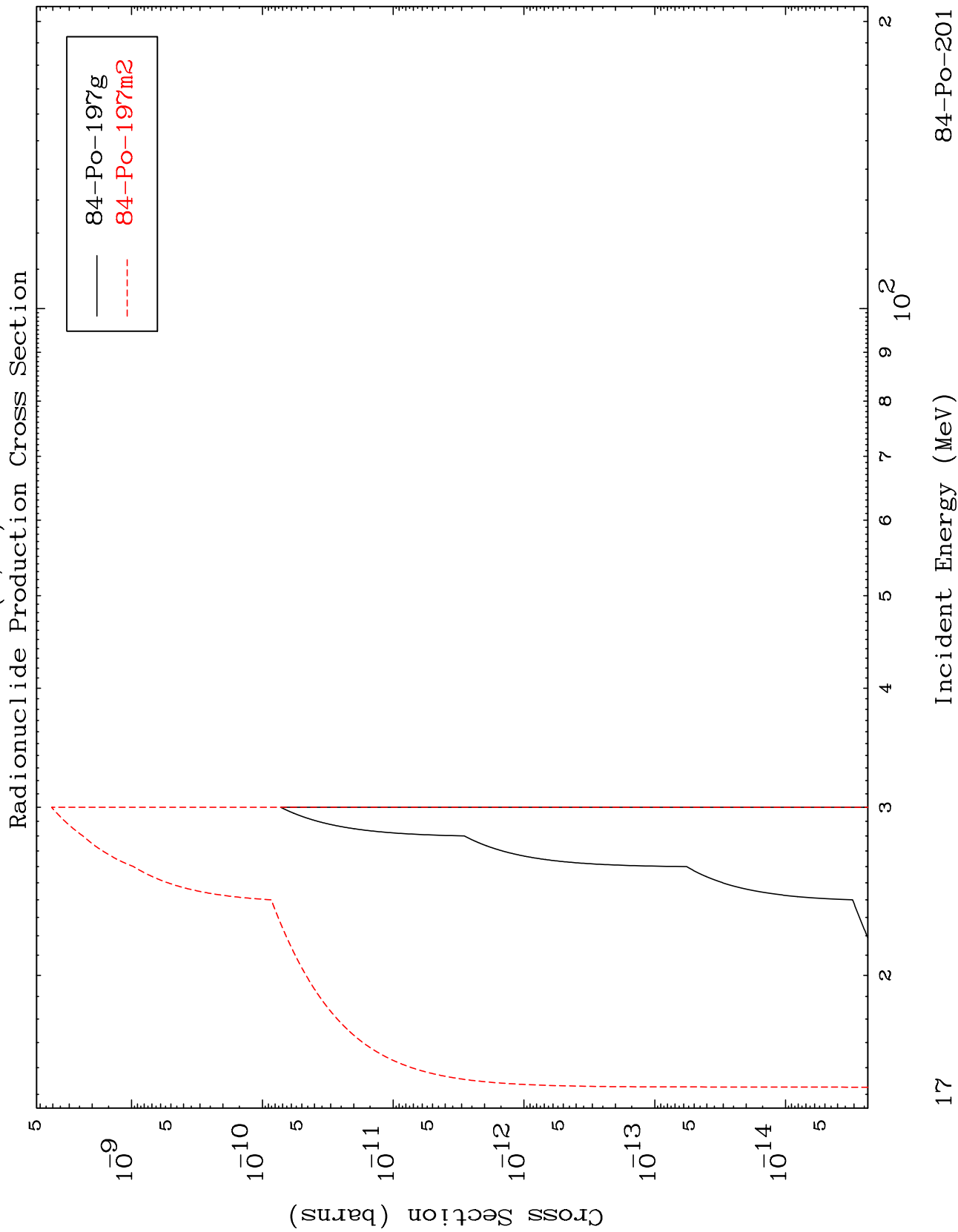
Incident Energy (MeV)

84-Po-201

MAT 8410

(n,3n) α

84-Po-201

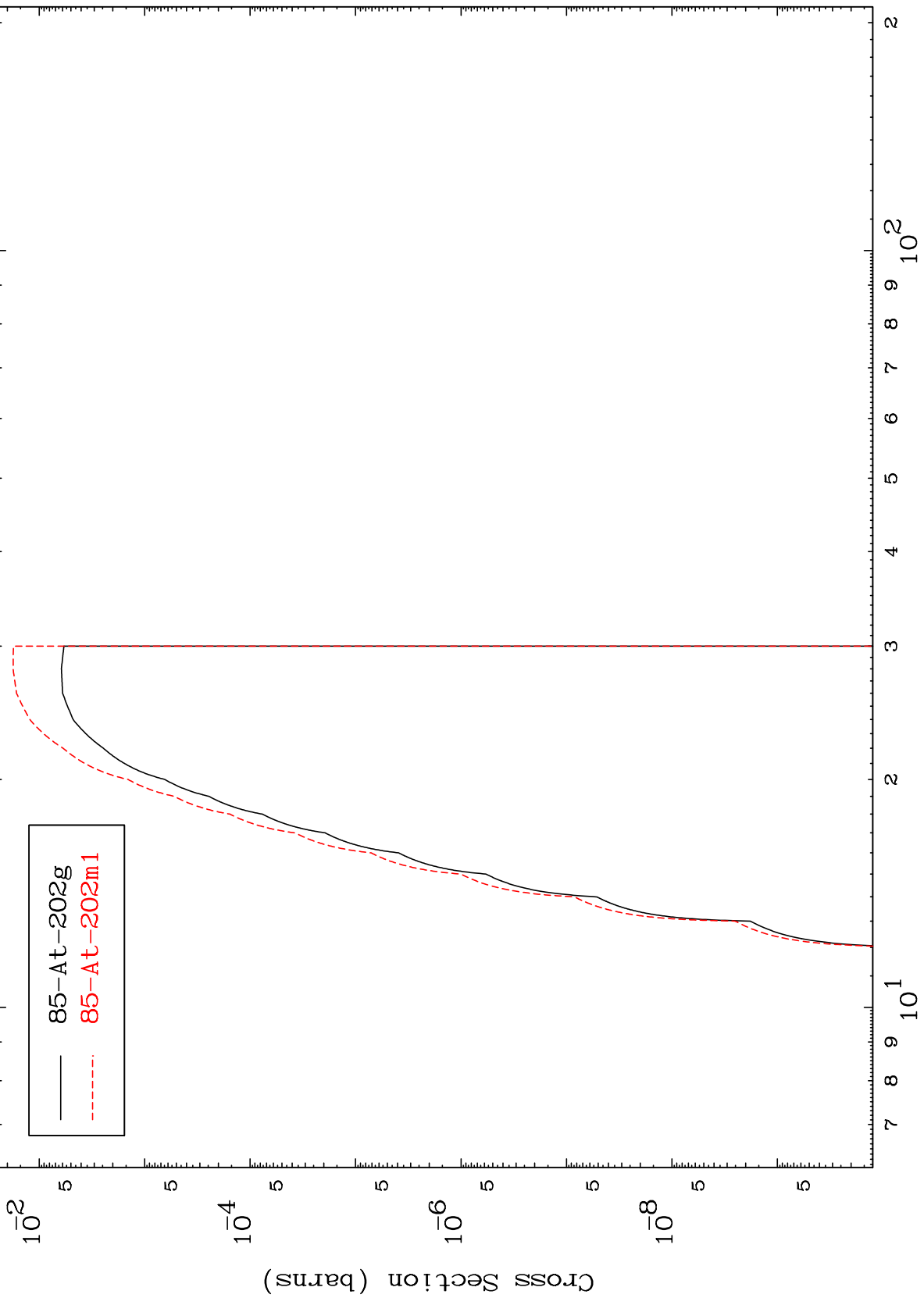


MAT 8410

(n,n') p

84-Po-201

Radionuclide Production Cross Section



18

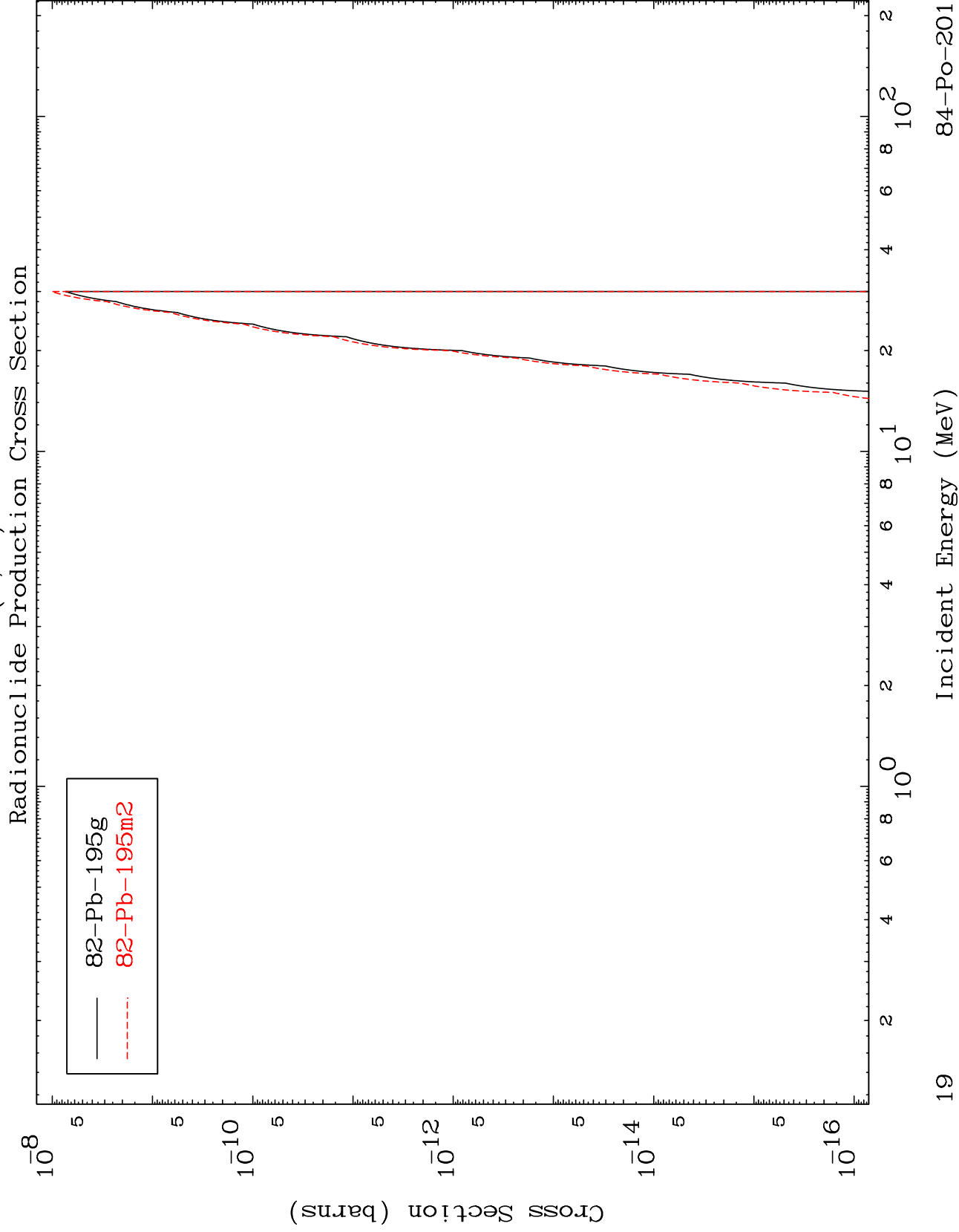
Incident Energy (MeV)

84-Po-201

MAT 8410

(n,n') 2α

84-Po-201

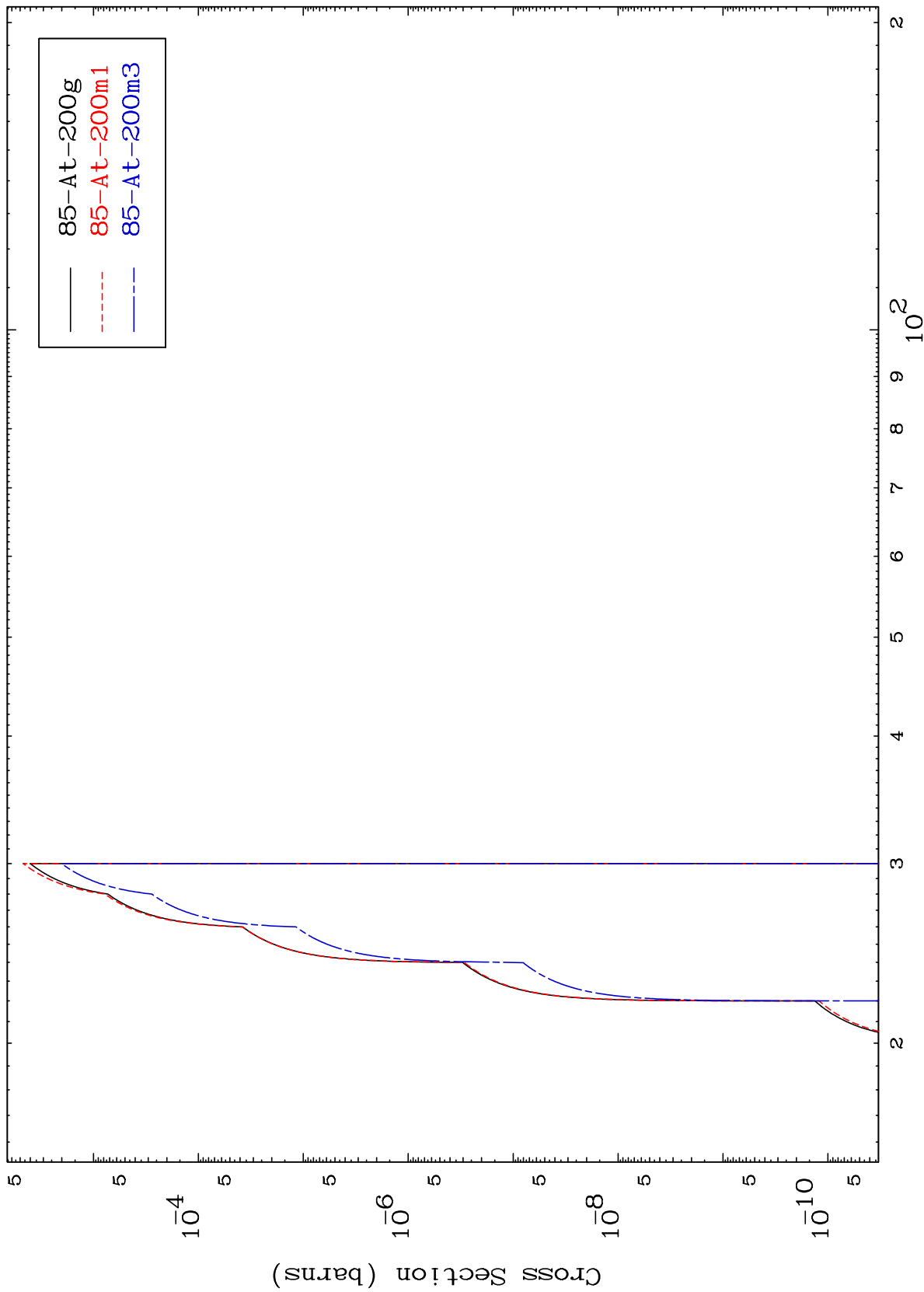


MAT 8410

(n,n') t

84-Po-201

Radionuclide Production Cross Section

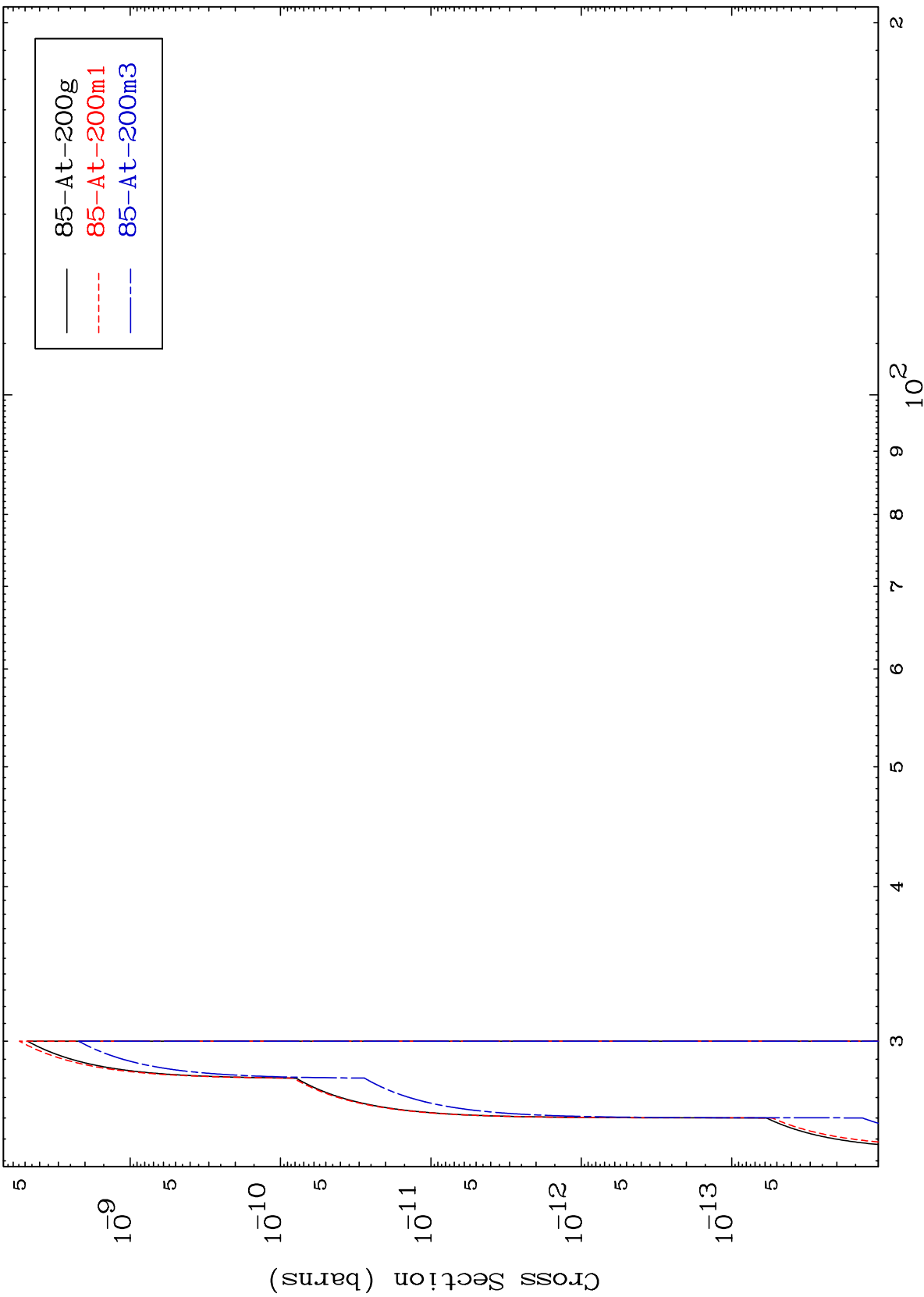


20

Incident Energy (MeV)

84-Po-201

Radionuclide Production Cross Section

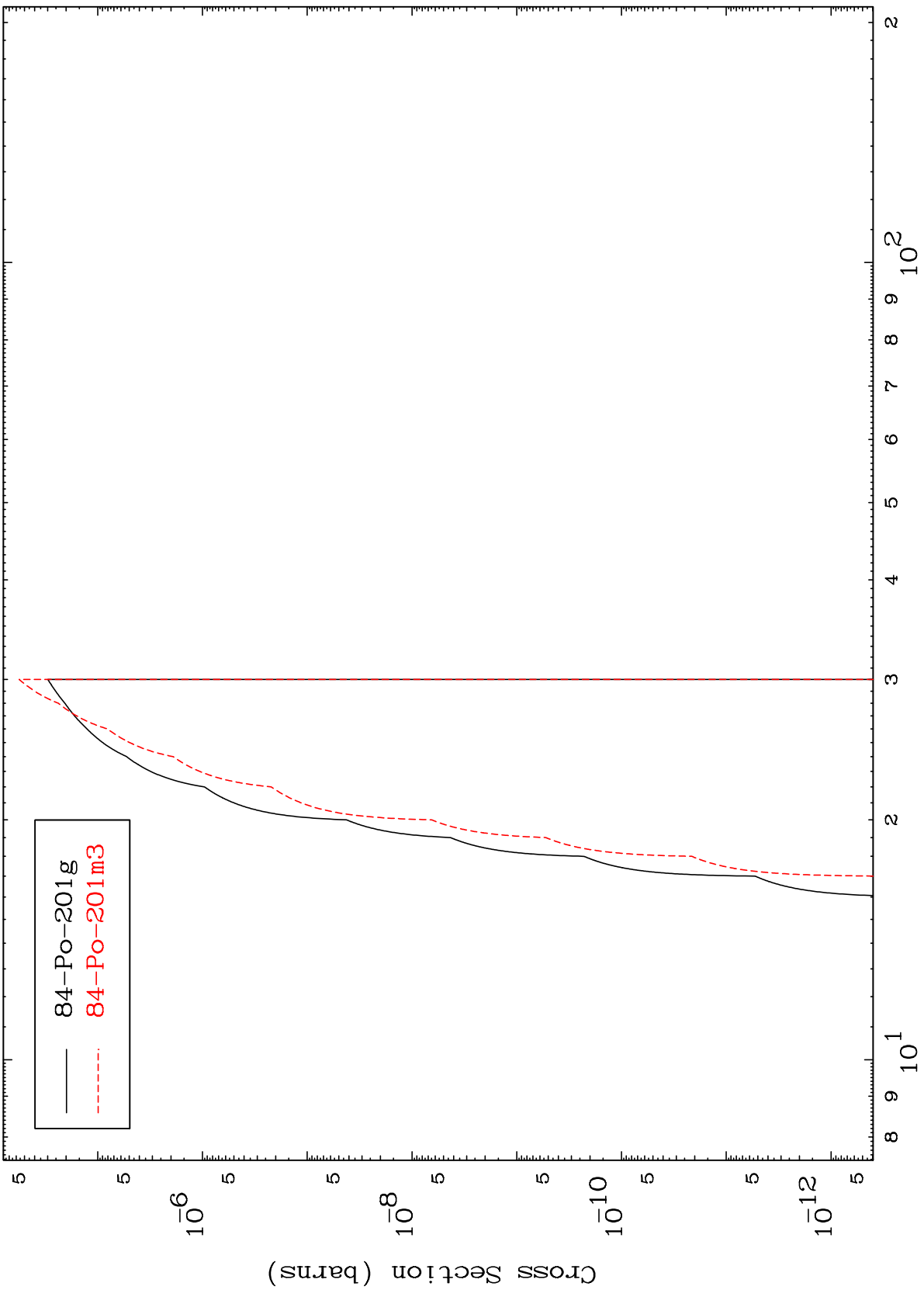


MAT 8410

(n,2n) p

84-Po-201

Radionuclide Production Cross Section



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

22

Incident Energy (MeV)

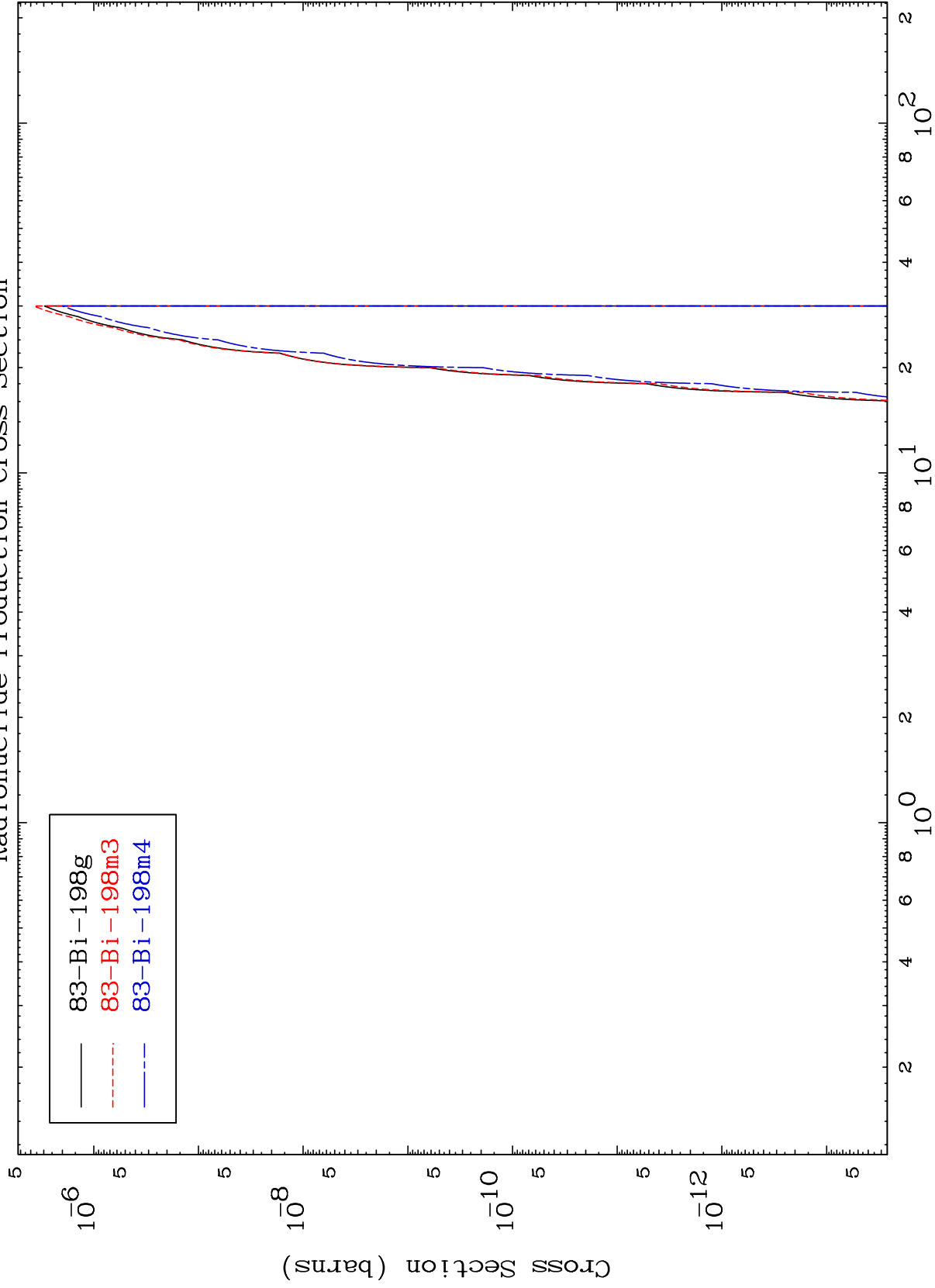
84-Po-201

MAT 8410

84-Po-201

(n,n') p α

Radionuclide Production Cross Section



23

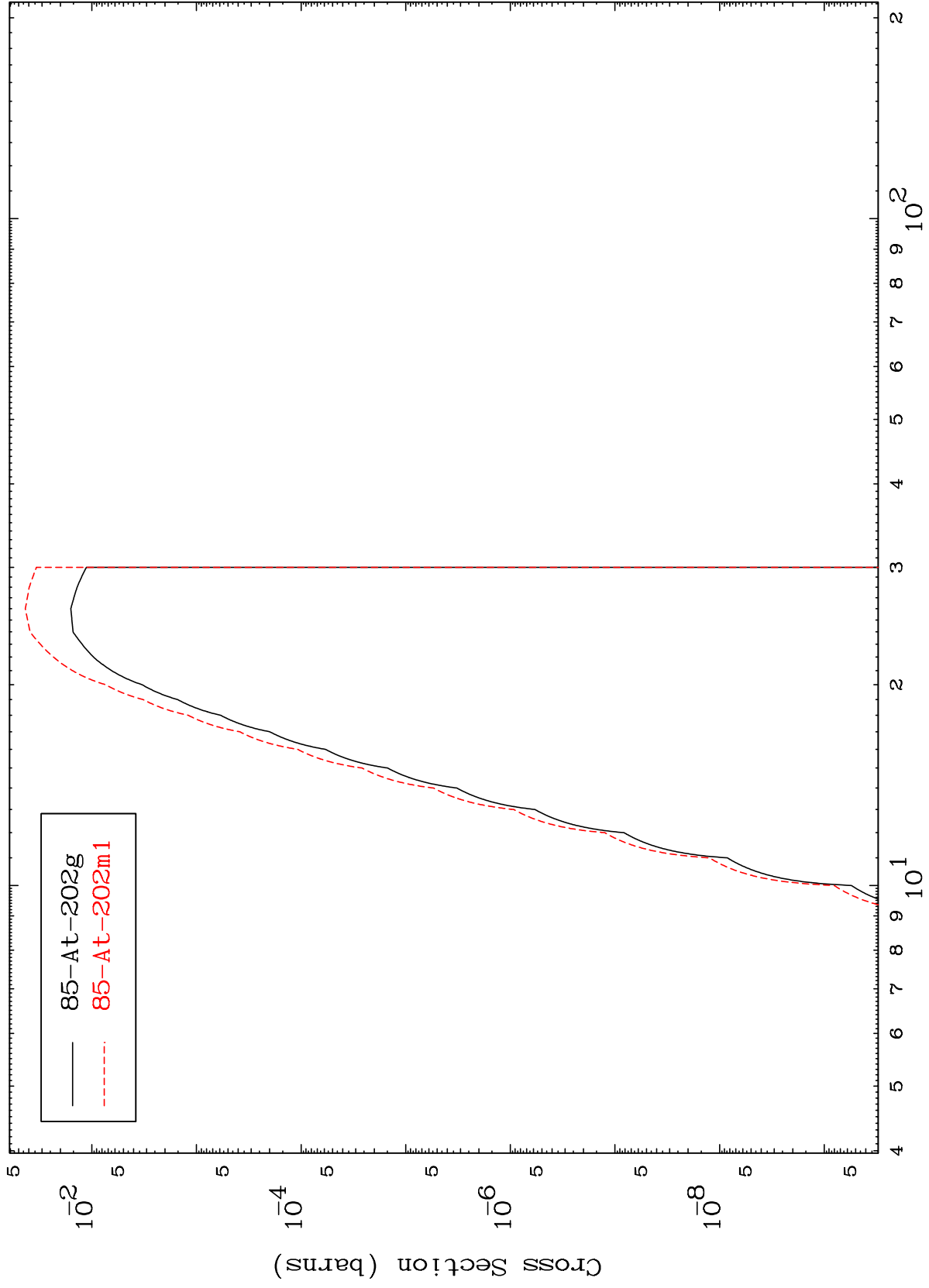
Incident Energy (MeV)

84-Po-201

MAT 8410

84-Po-201

(n,d)
Radionuclide Production Cross Section



85-At-202g
85-At-202m1

24

Incident Energy (MeV)

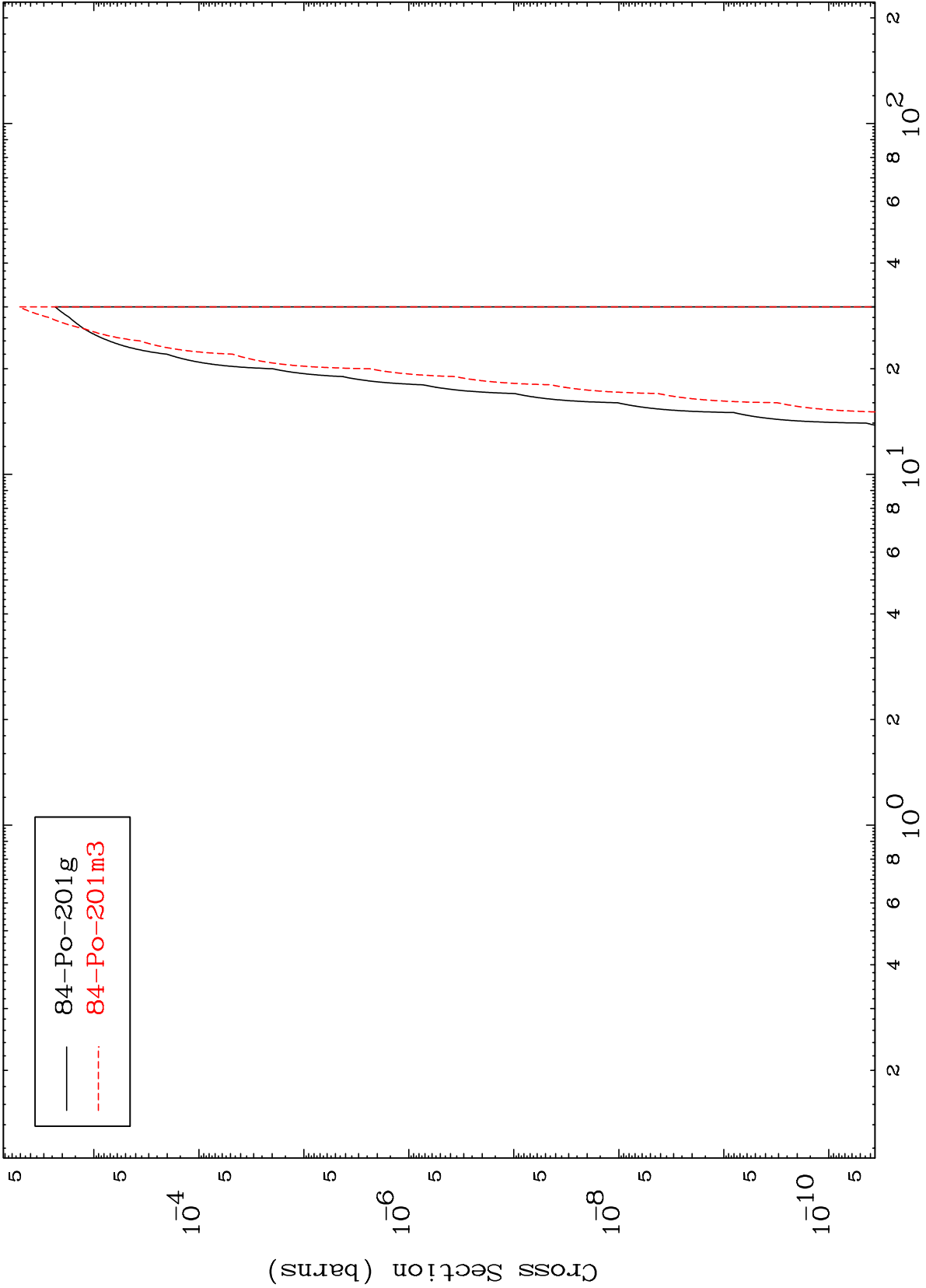
84-Po-201

MAT 8410

(n,He-3)

84-Po-201

Radionuclide Production Cross Section



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

25

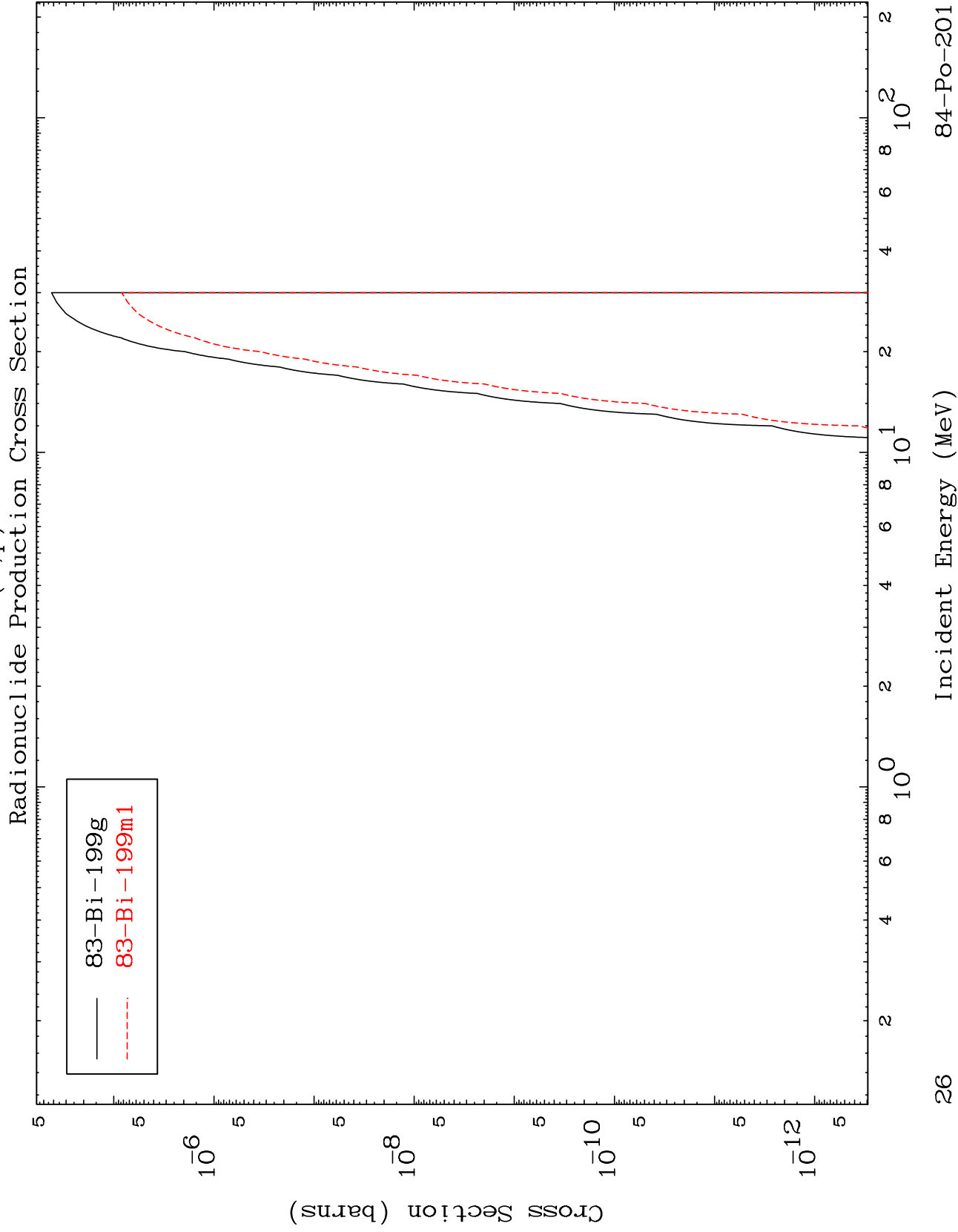
Incident Energy (MeV)

84-Po-201

MAT 8410

(n,p) α

84-Po-201

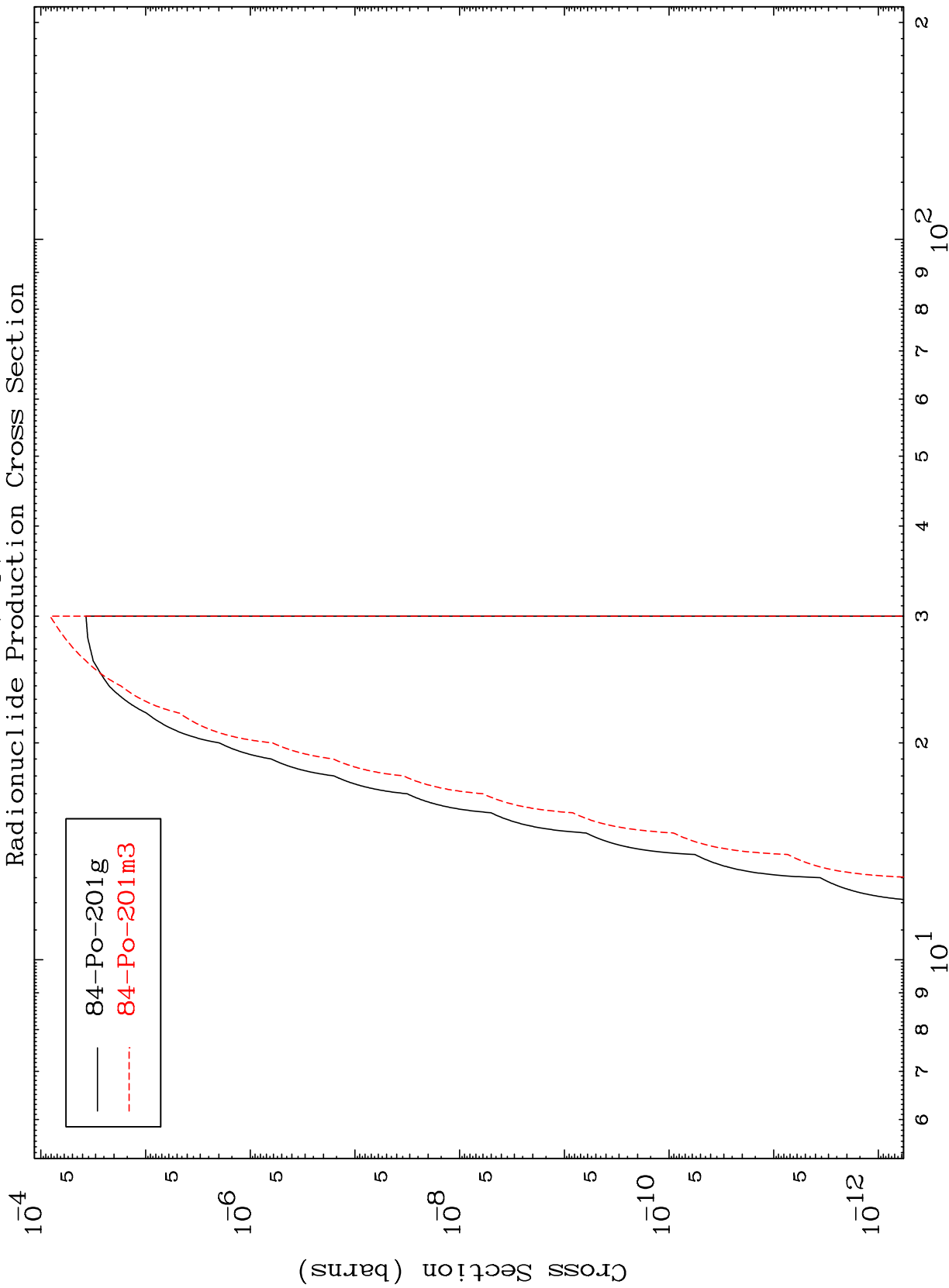


MAT 8410

(n,p) d

84-Po-201

Radionuclide Production Cross Section



27

Incident Energy (MeV)

84-Po-201

MAT 8410

(n,d) α

84-Po-201

