

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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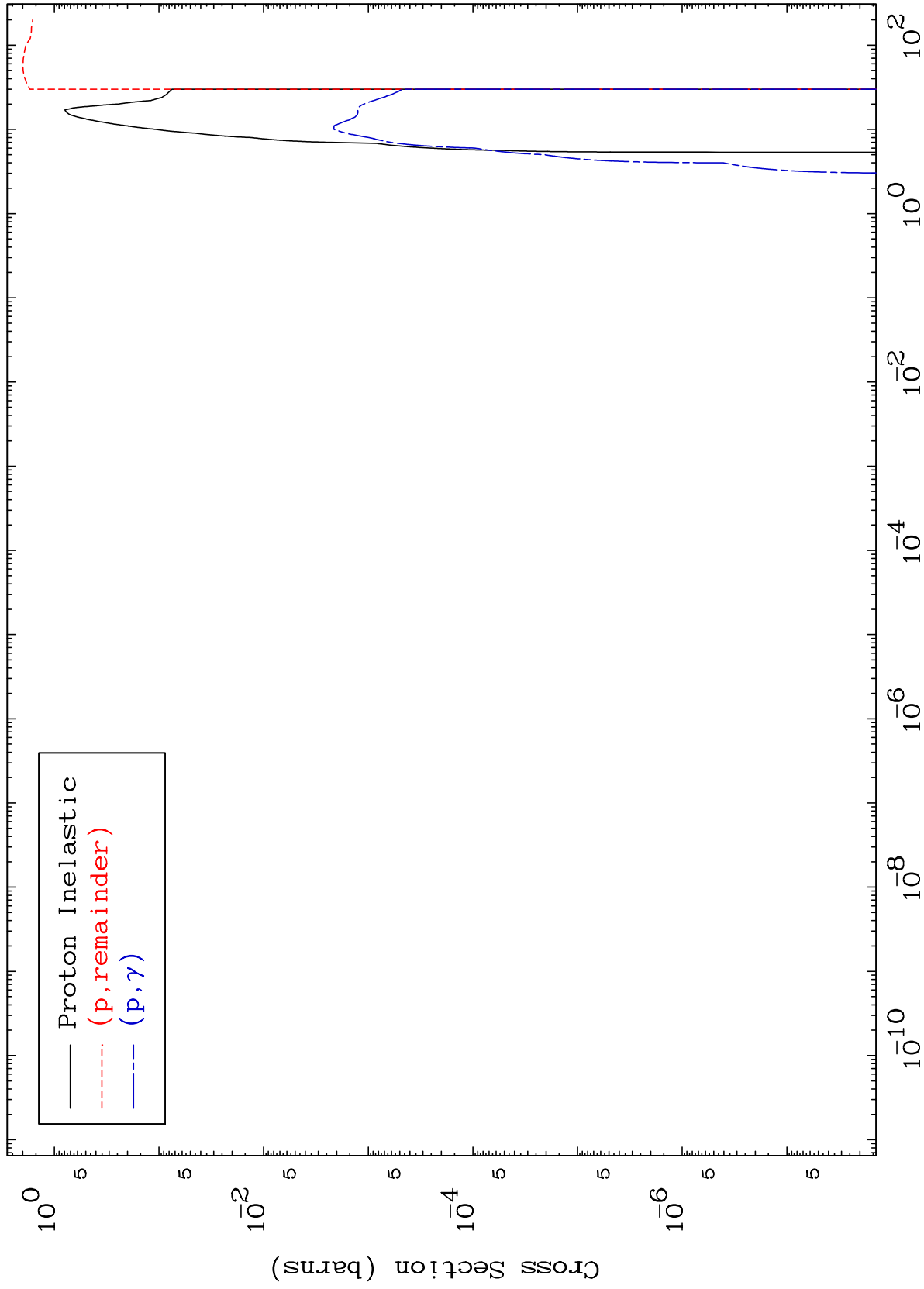
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8422

Proton Major  
0 Kelvin Cross Sections

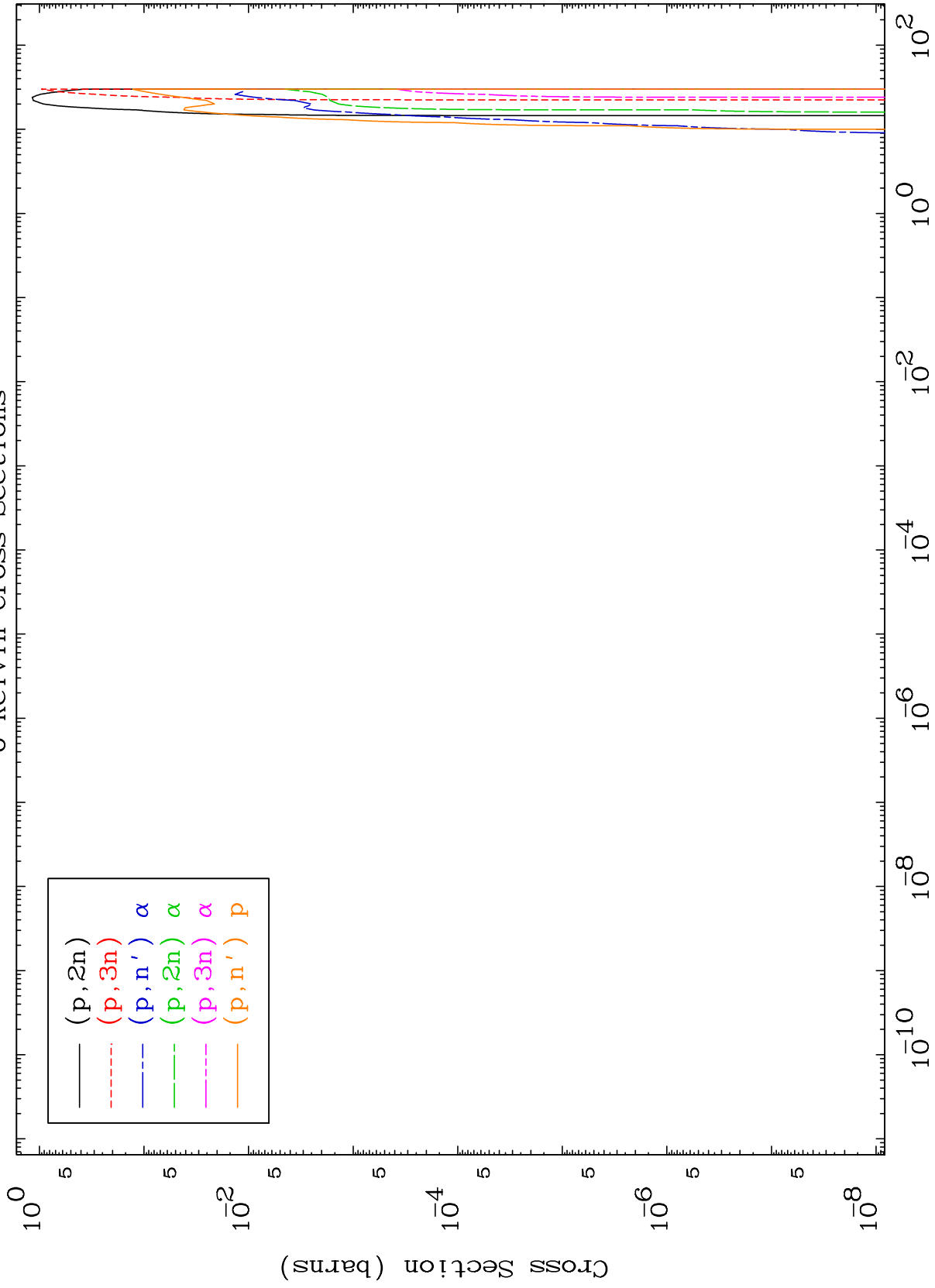
84-Po-205



MAT 8422

Proton Neutron Production  
0 Kelvin Cross Sections

84-Po-205



2

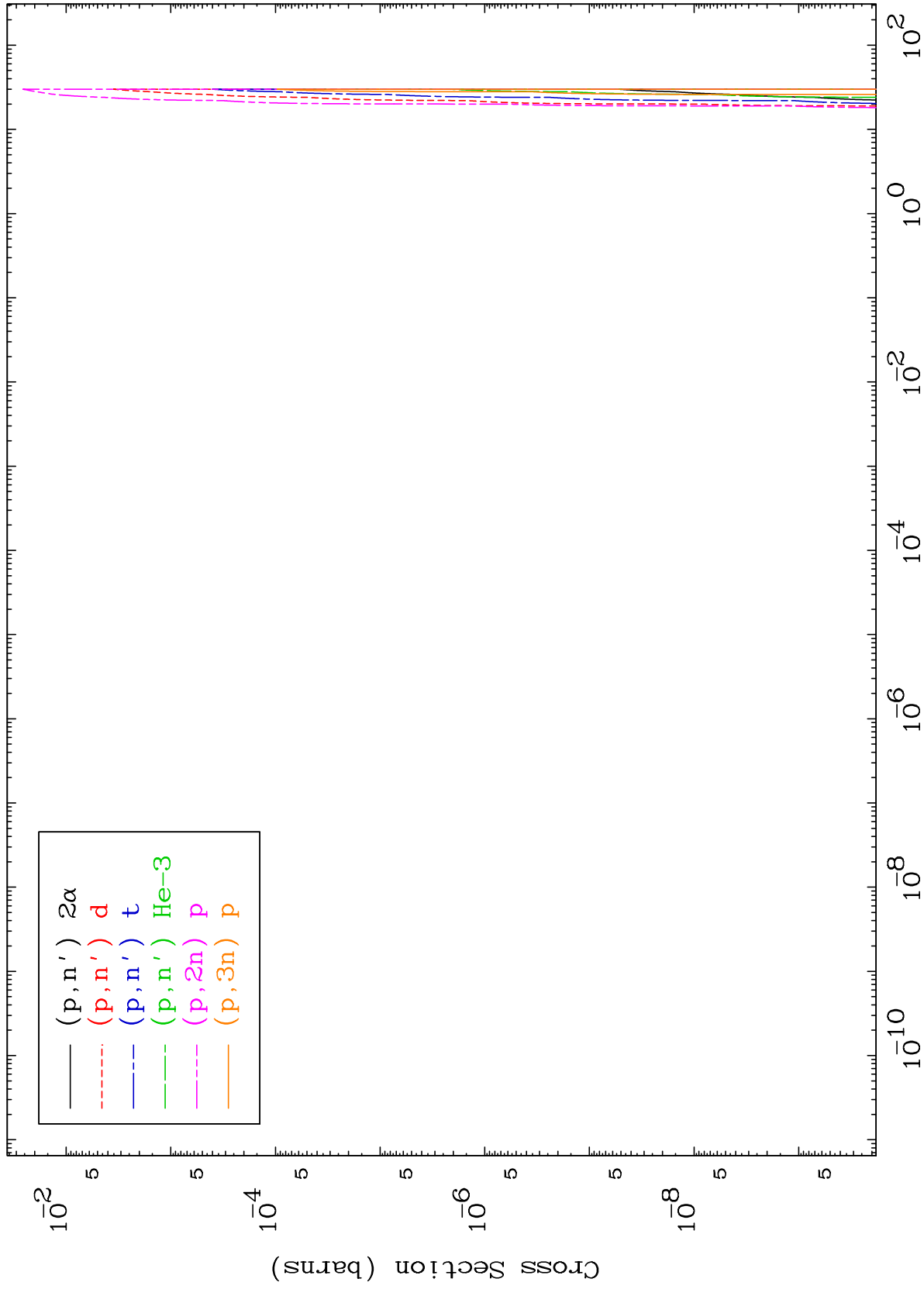
Incident Energy (MeV)

84-Po-205

MAT 8422

Proton Neutron Production  
0 Kelvin Cross Sections

84-Po-205



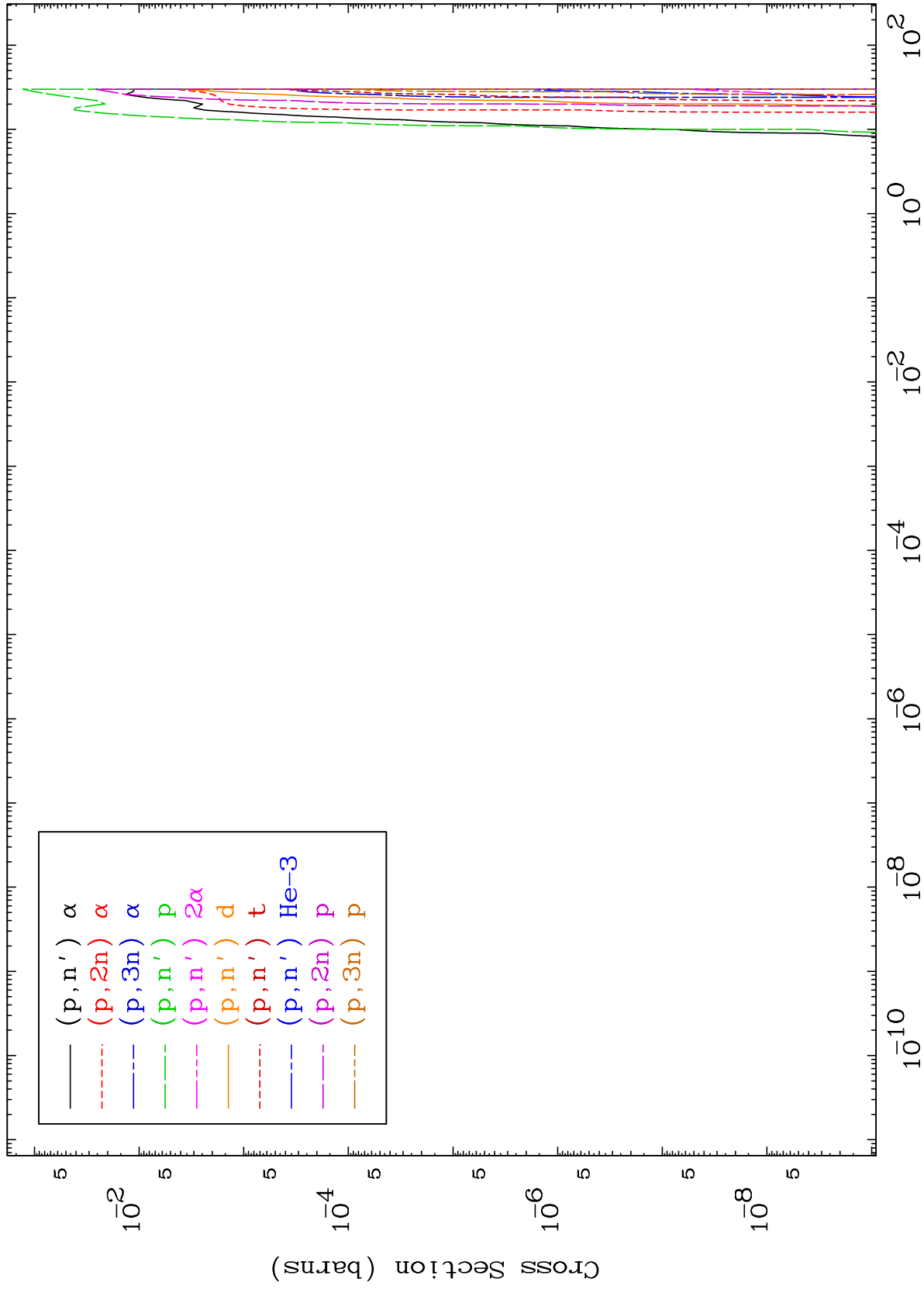
3

84-Po-205

MAT 8422

Proton Charged Particle  
0 Kelvin Cross Sections

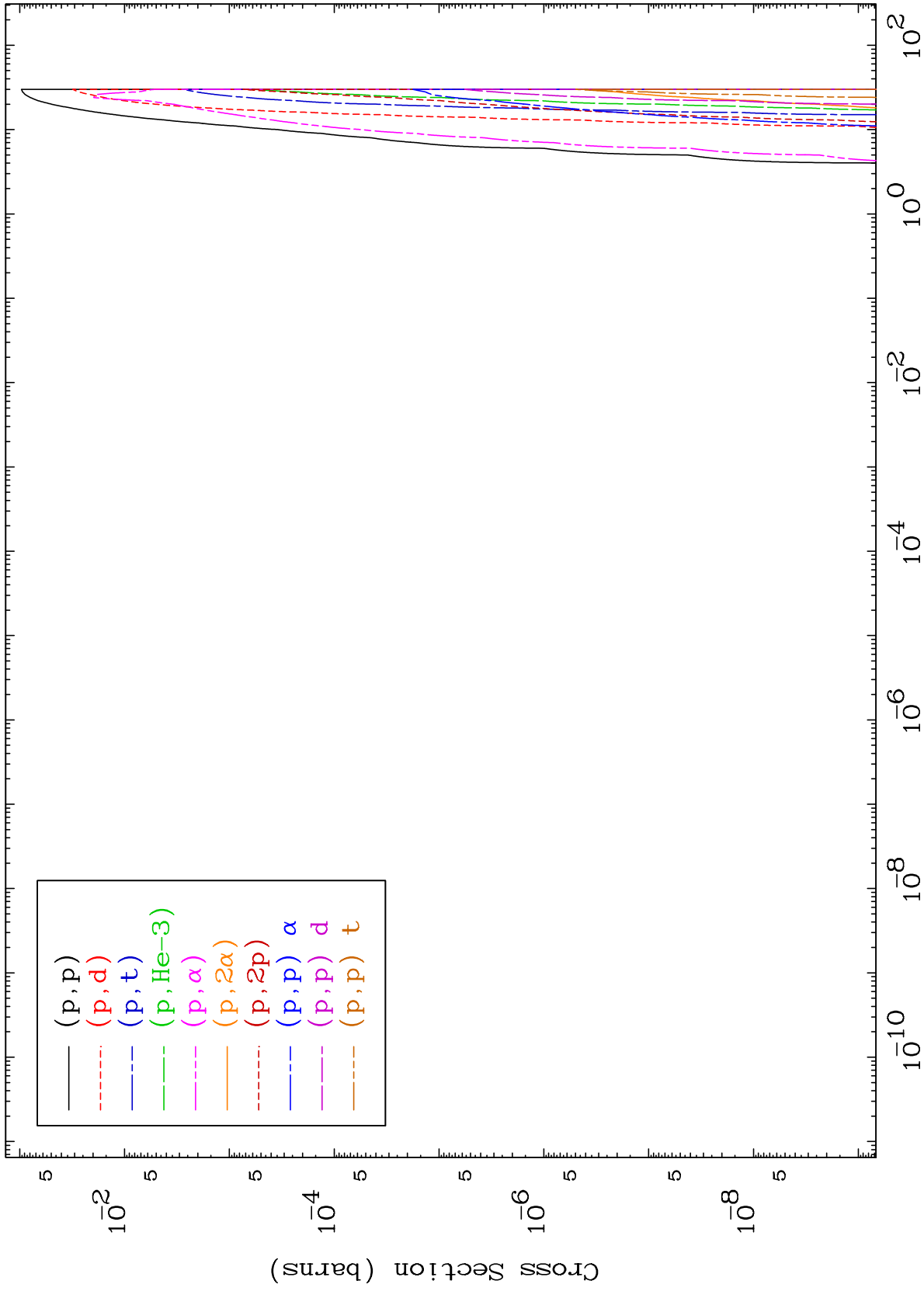
84-Po-205



MAT 8422

Proton Charged Particle  
0 Kelvin Cross Sections

84-Po-205



5

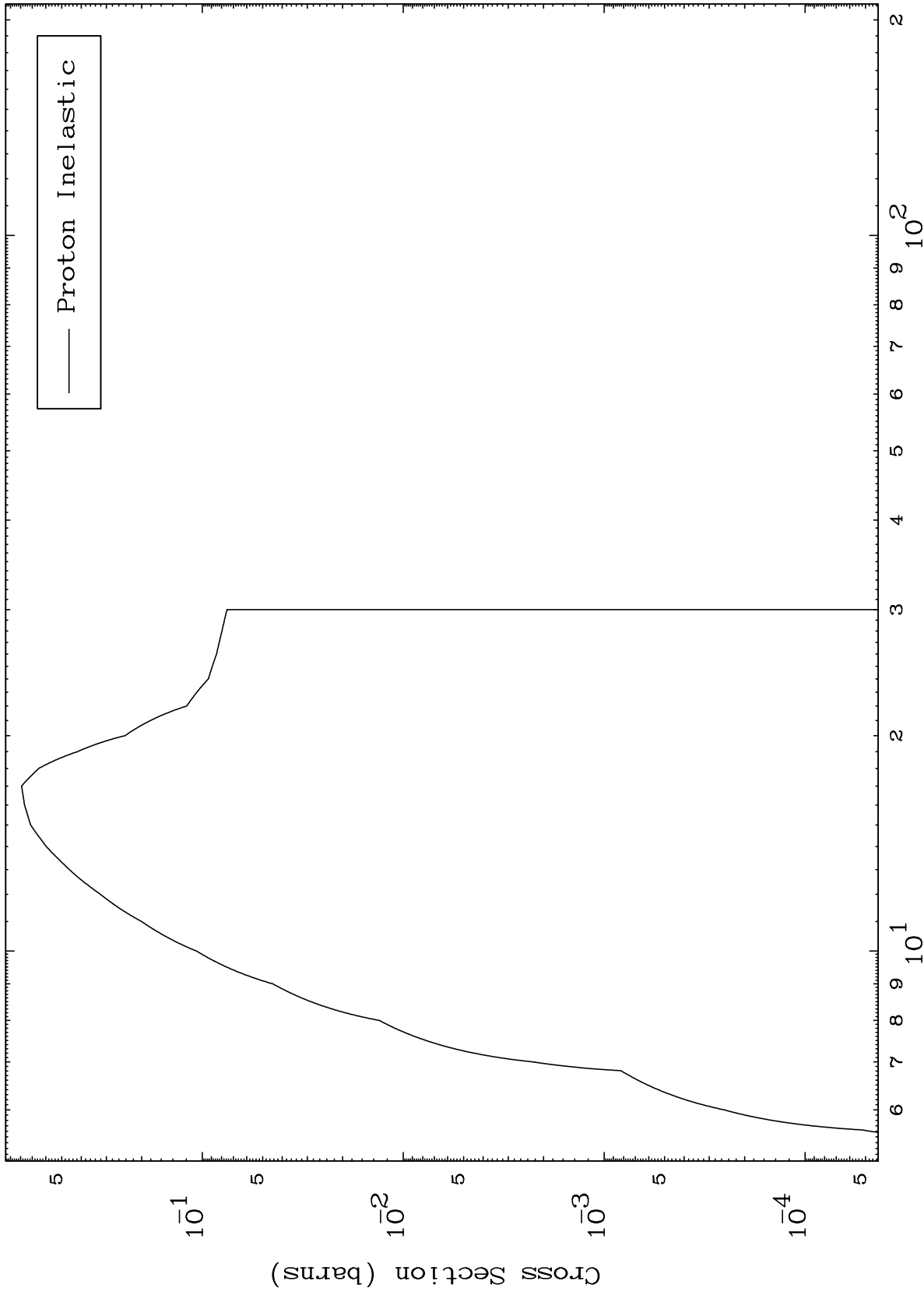
Incident Energy (MeV)

84-Po-205

MAT 8422

(p,n') Level  
0 Kelvin Cross Sections

84-Po-205



6

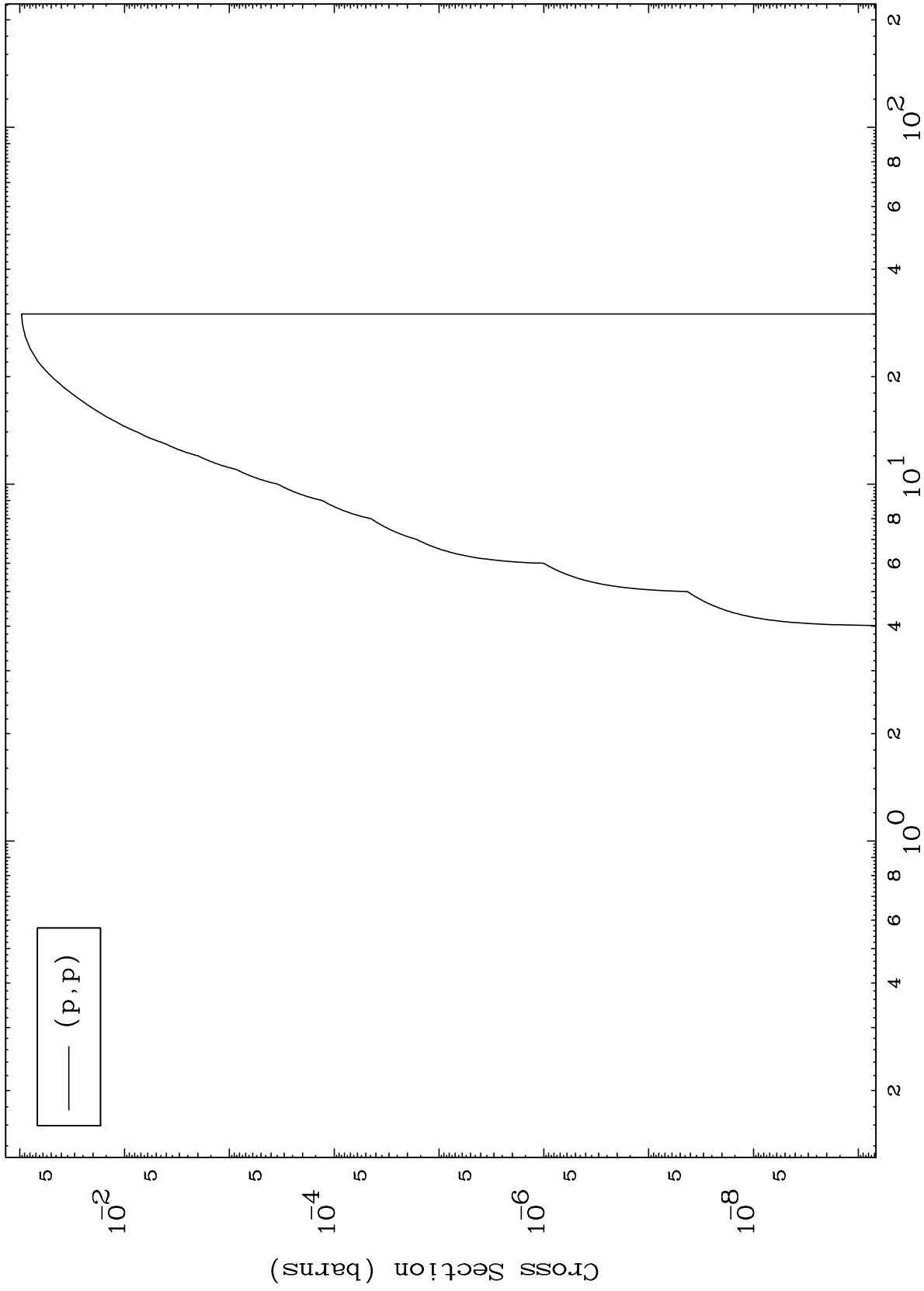
Incident Energy (MeV)

84-Po-205

MAT 8422

(p,p) Levels  
0 Kelvin Cross Sections

84-Po-205



7

Incident Energy (MeV)

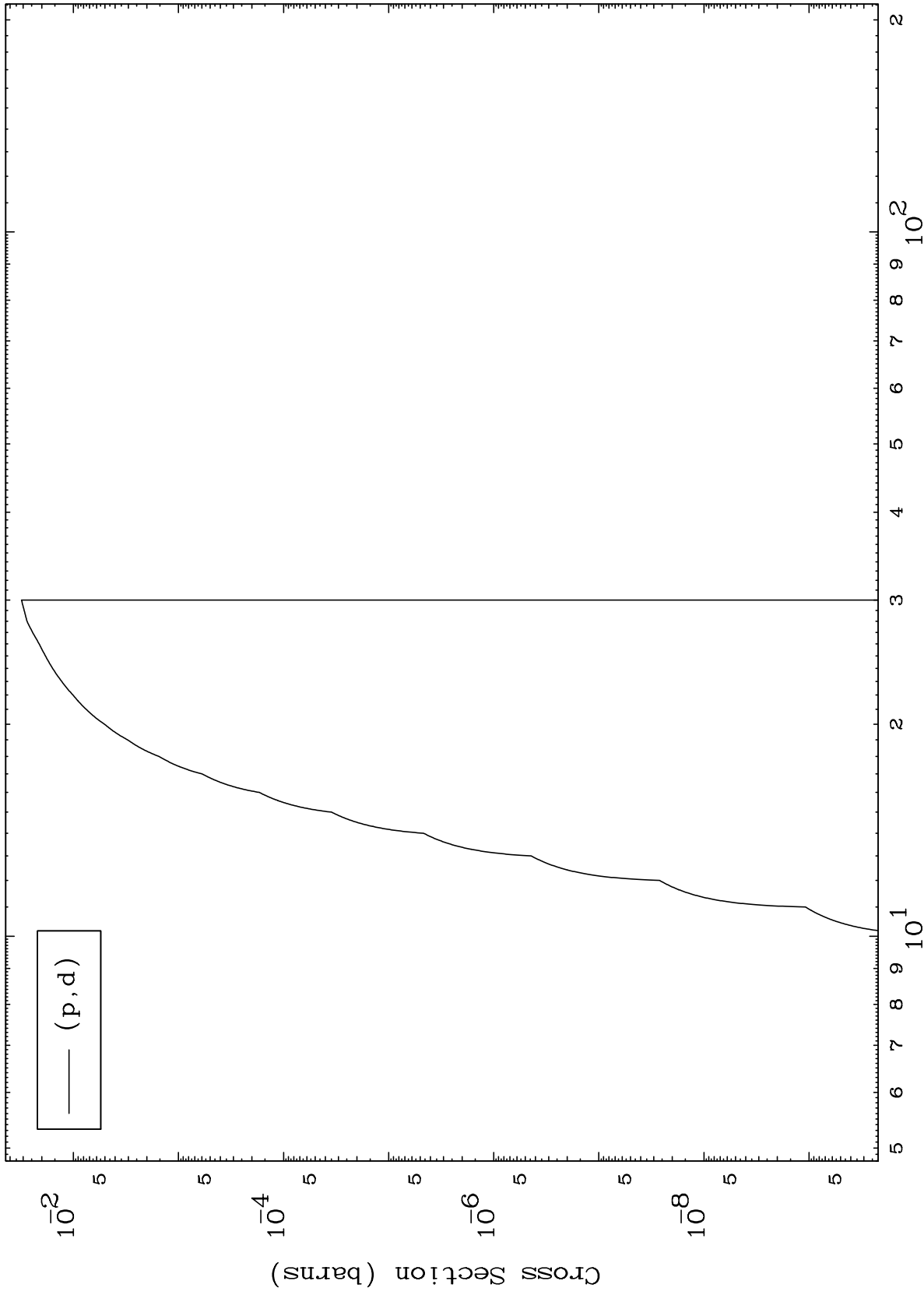
84-Po-205



MAT 8422

(p,d) Levels  
0 Kelvin Cross Sections

84-Po-205



8

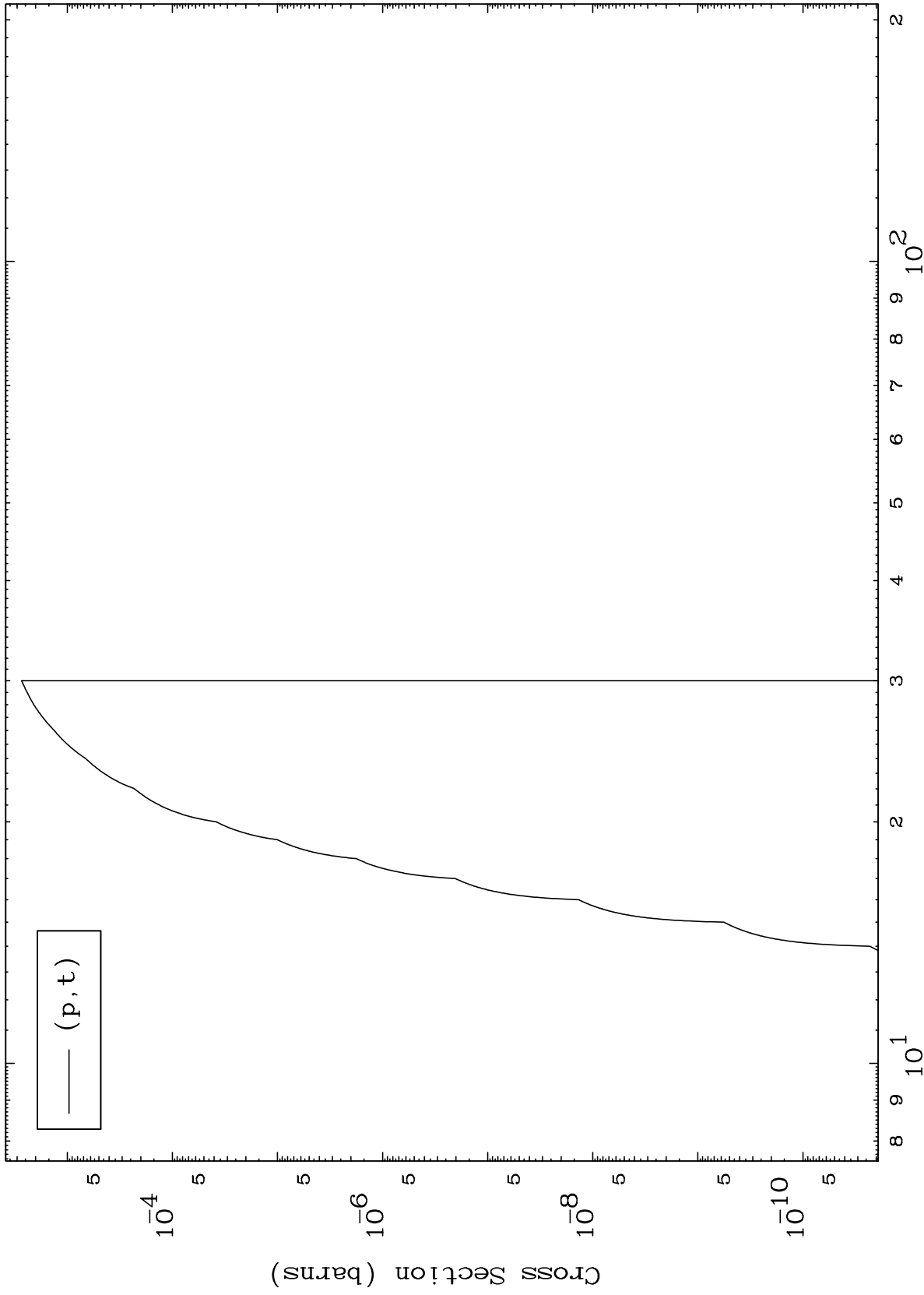
Incident Energy (MeV)

84-Po-205

MAT 8422

(p,t) Levels  
0 Kelvin Cross Sections

84-Po-205



9

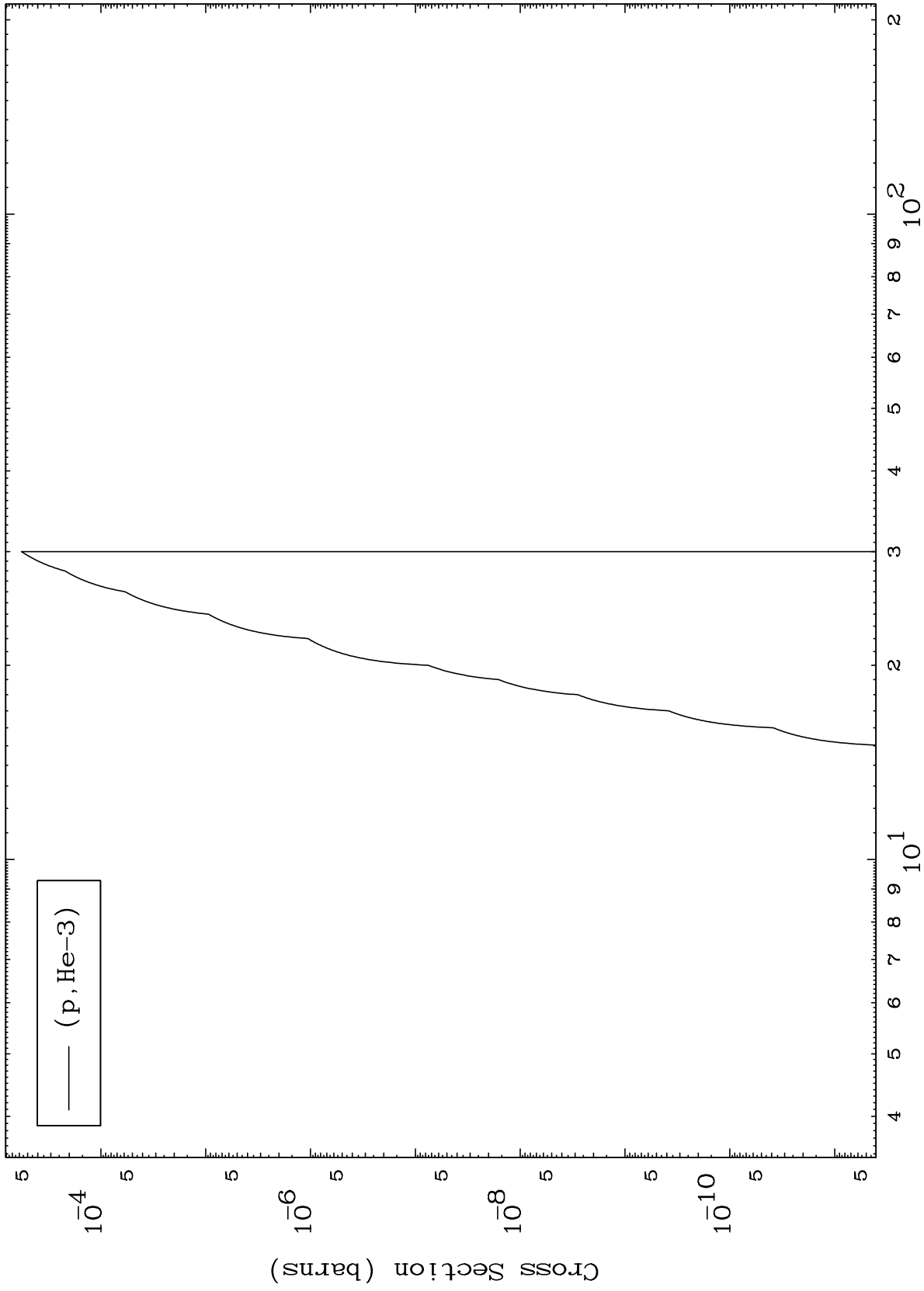
Incident Energy (MeV)

84-Po-205

MAT 8422

(p,He3) Levels  
0 Kelvin Cross Sections

84-Po-205



10

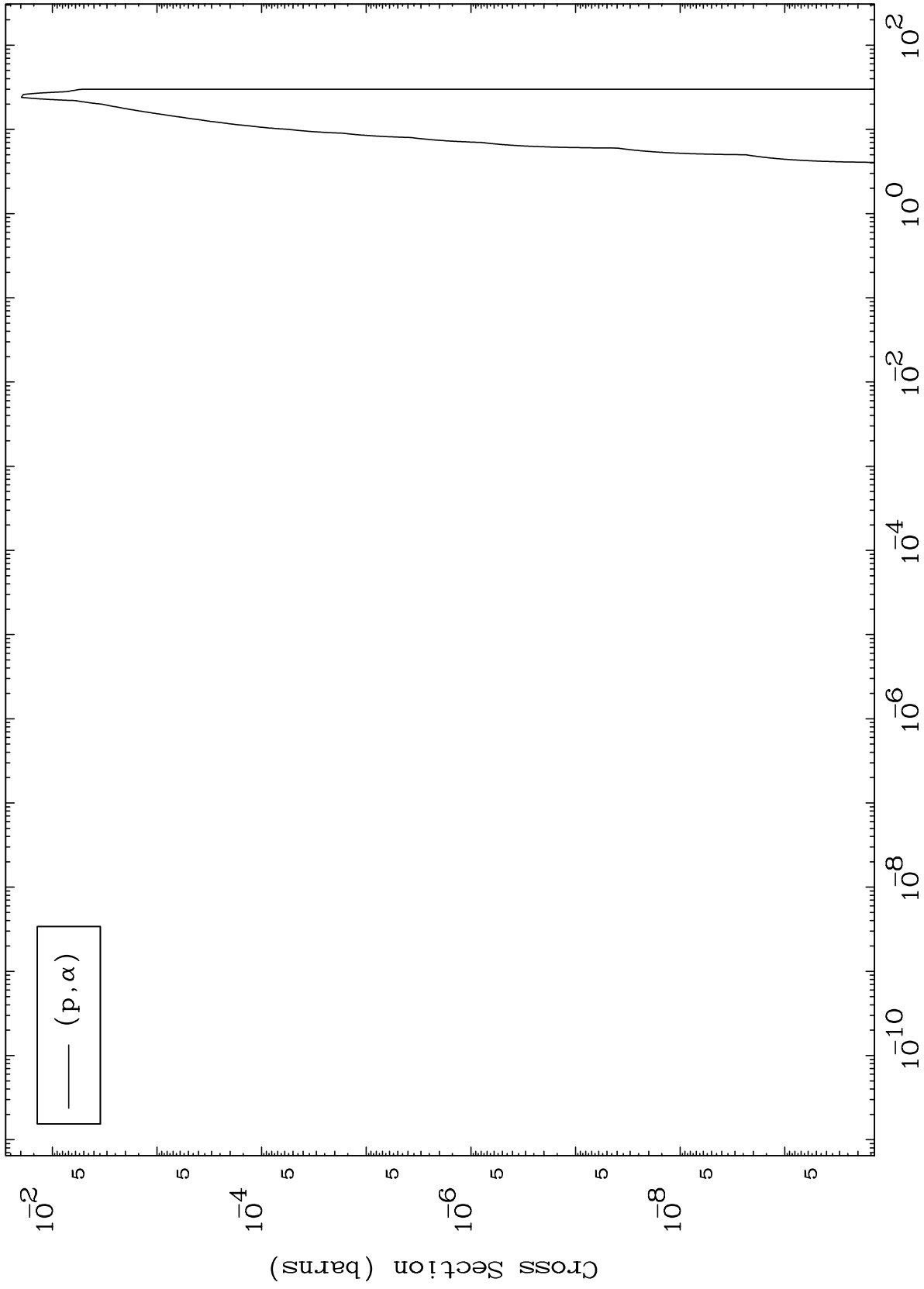
Incident Energy (MeV)

84-Po-205

MAT 8422

(p,α) Levels  
0 Kelvin Cross Sections

84-Po-205



11

Incident Energy (MeV)

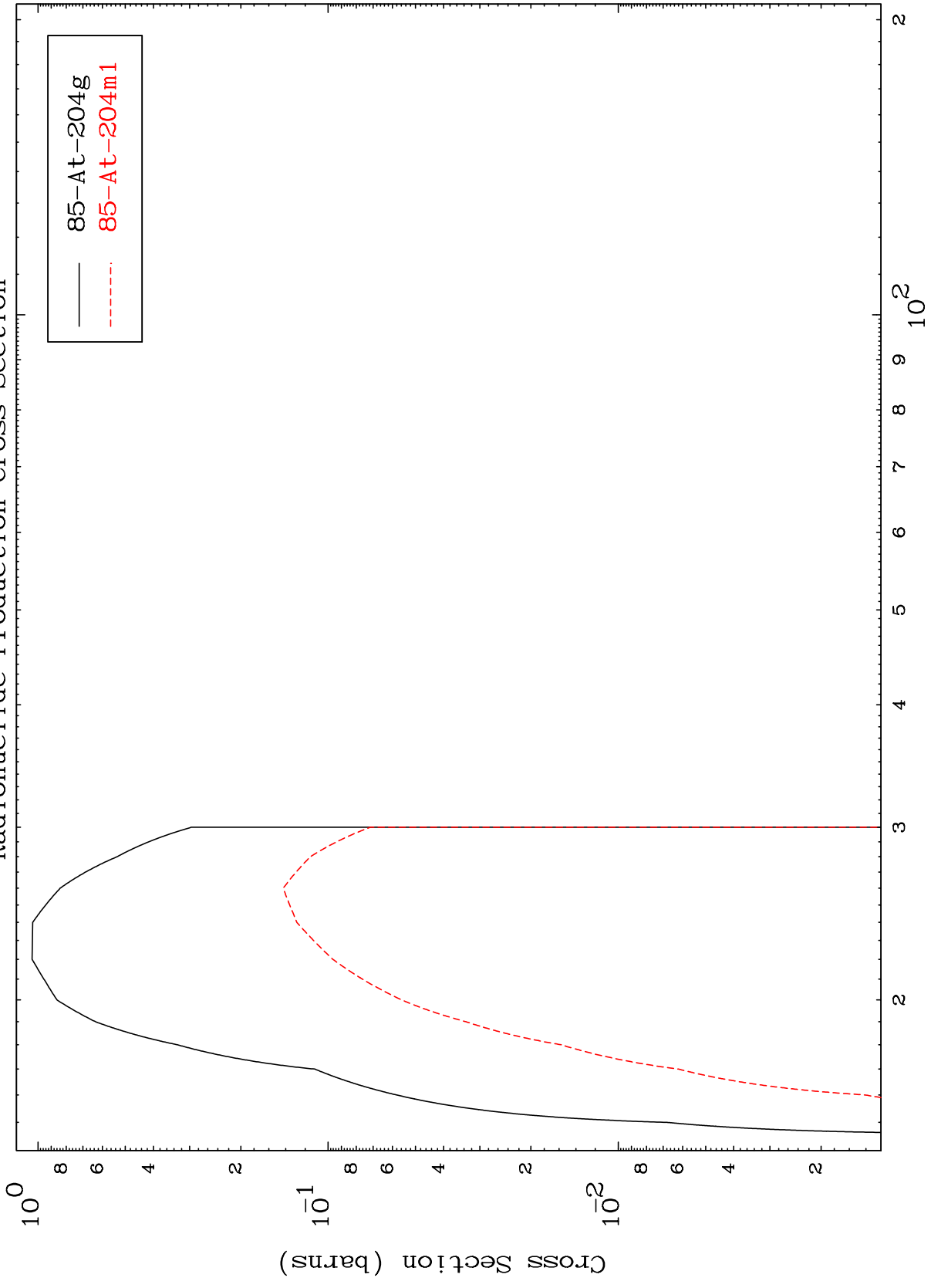
84-Po-205

MAT 8422

(p,2n)

84-Po-205

Radionuclide Production Cross Section



12

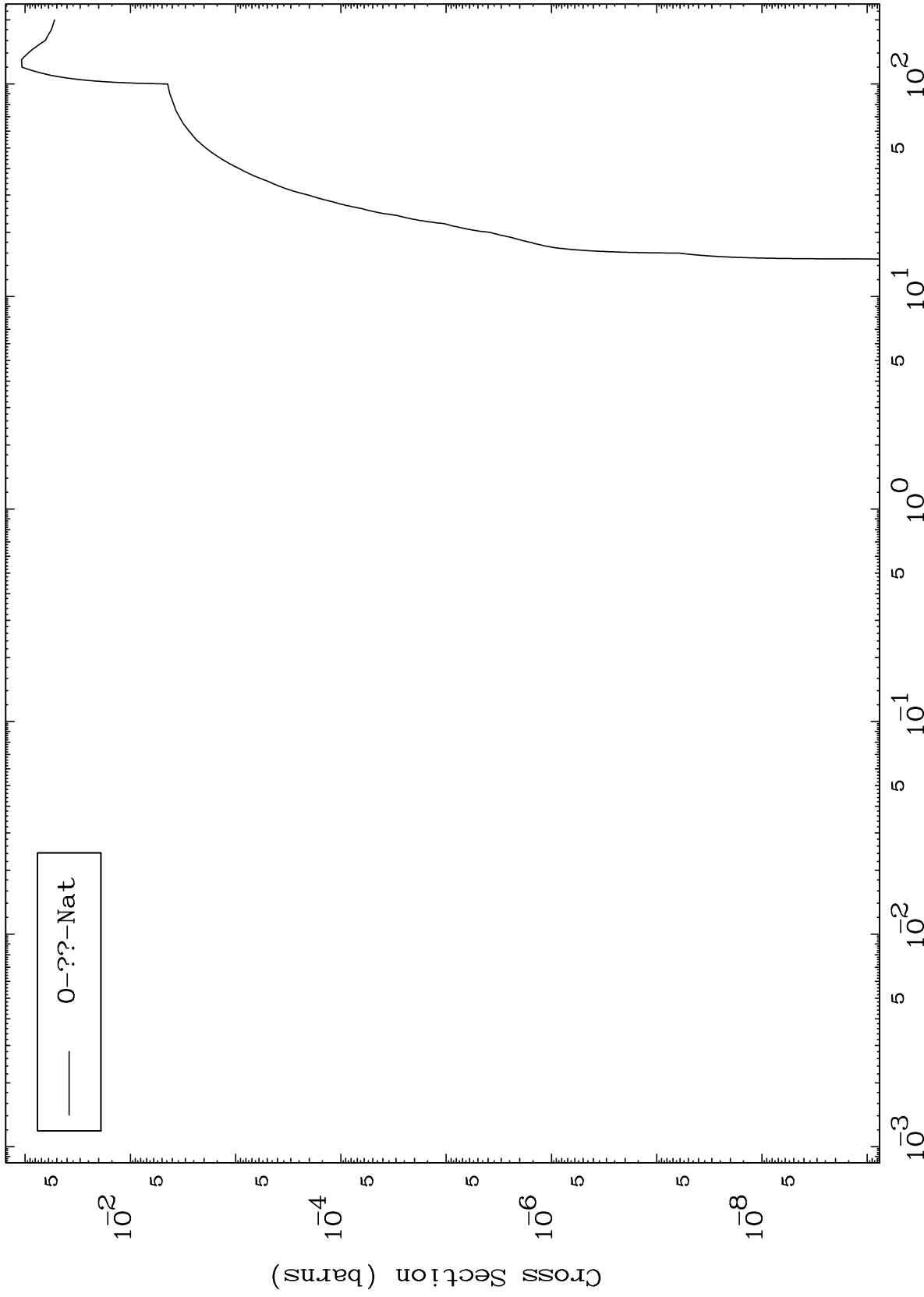
Incident Energy (MeV)

84-Po-205

MAT 8422

Proton Fission  
Radionuclide Production Cross Section

84-Po-205



13

Incident Energy (MeV)

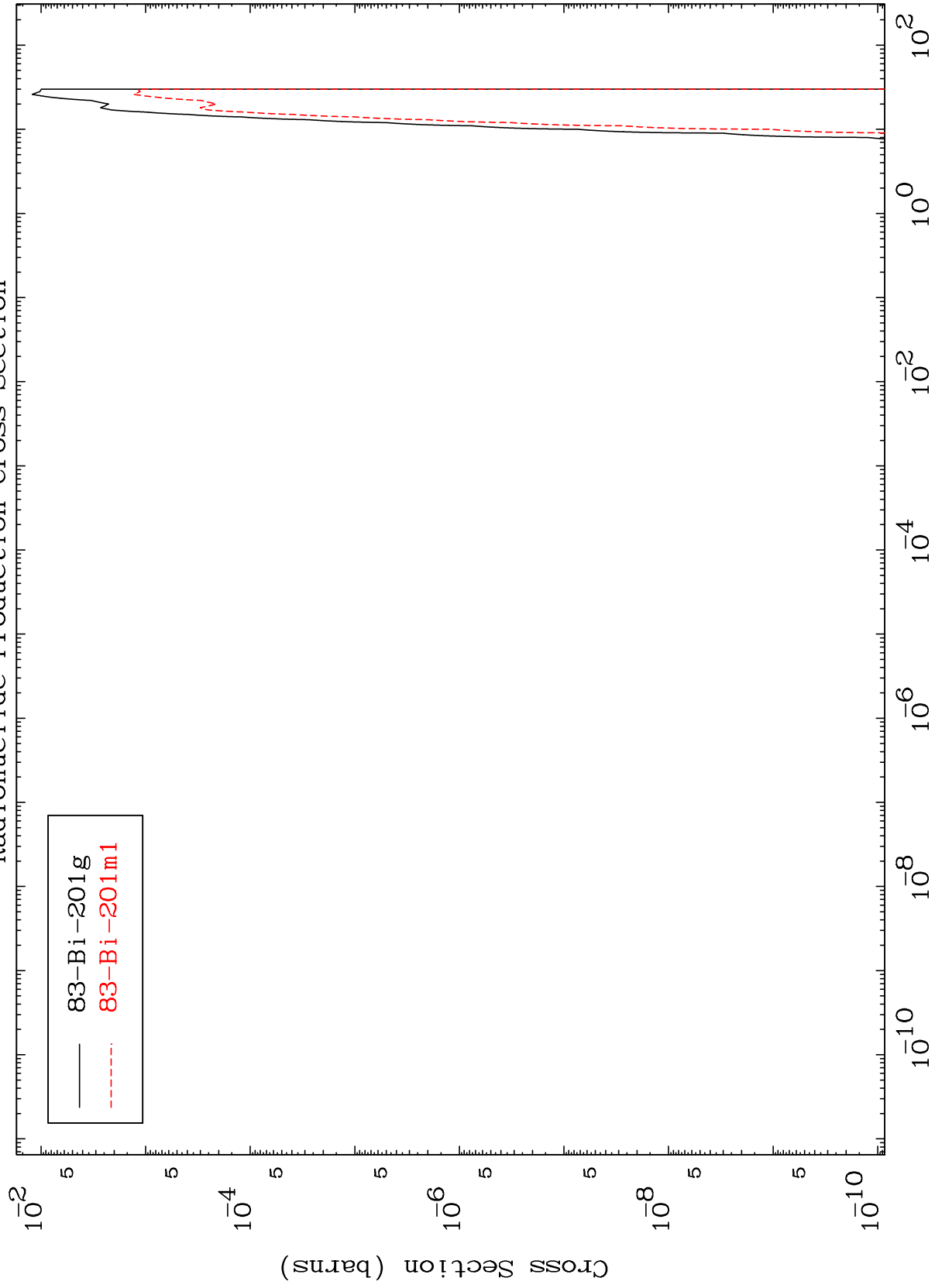
84-Po-205

MAT 8422

(p,n')  $\alpha$

84-Po-205

Radionuclide Production Cross Section



14

Incident Energy (MeV)

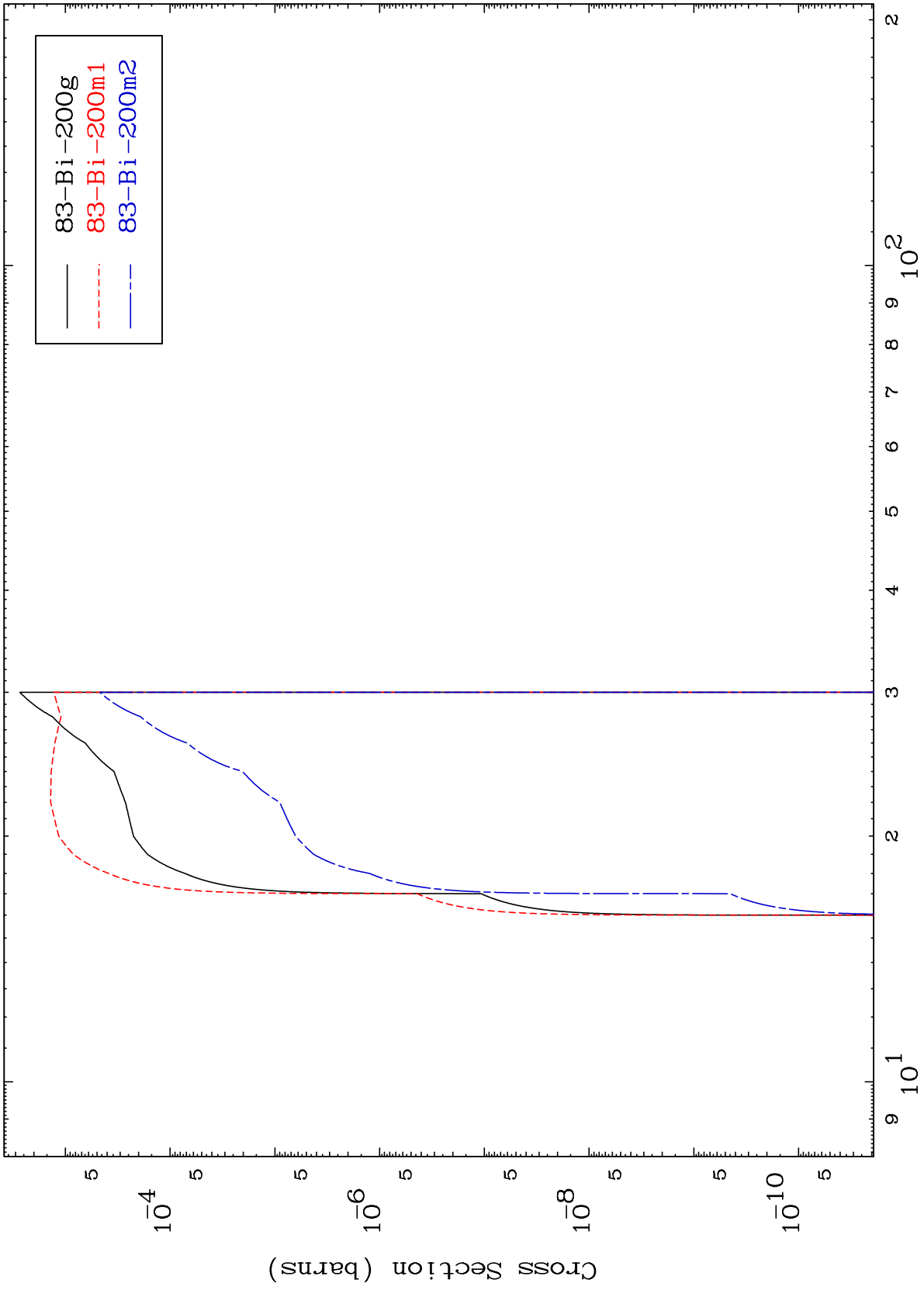
84-Po-205

MAT 8422

(p,2n)  $\alpha$

84-Po-205

Radionuclide Production Cross Section



15

Incident Energy (MeV)

84-Po-205

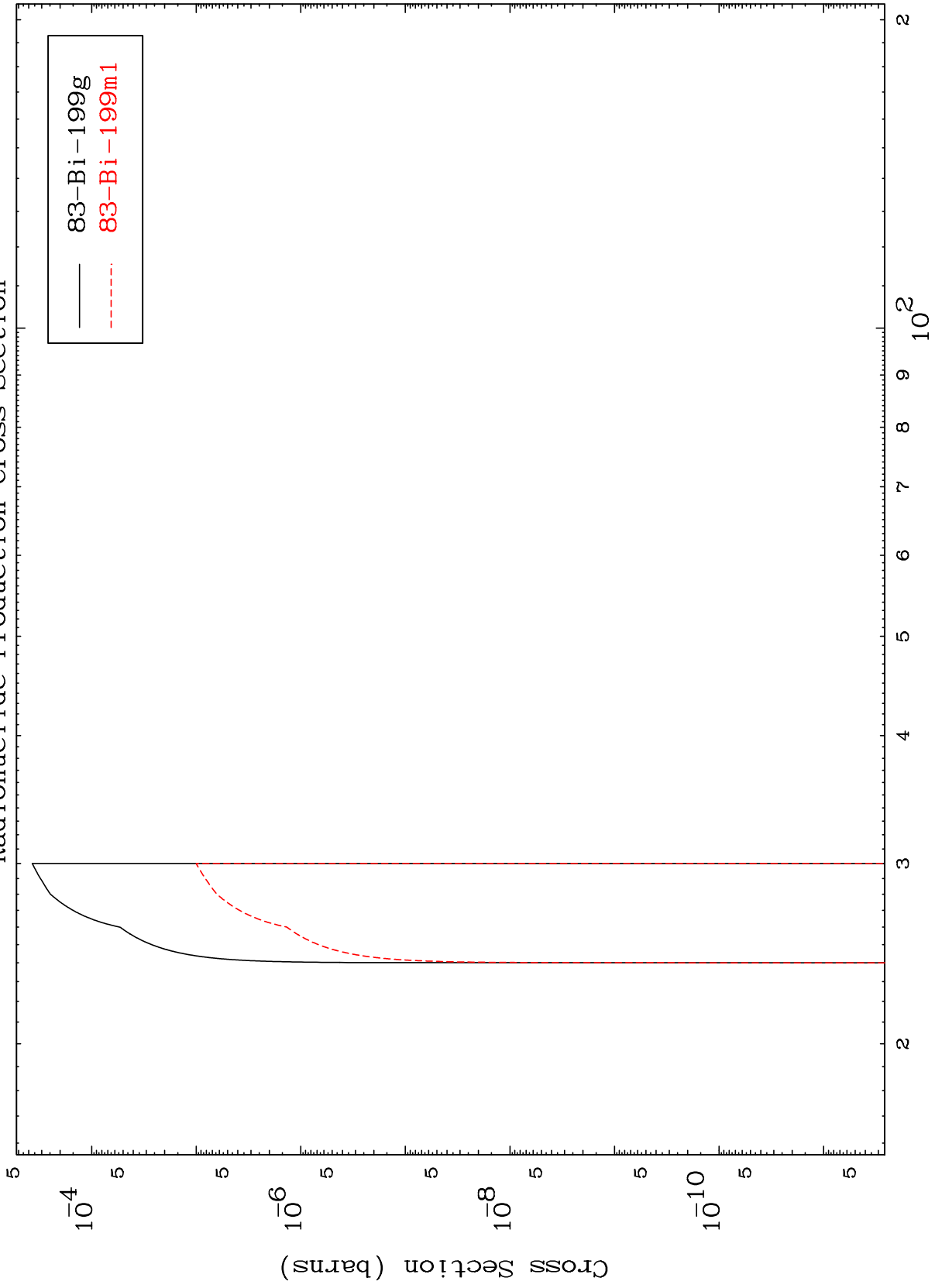


MAT 8422

(p,3n)  $\alpha$

84-Po-205

Radionuclide Production Cross Section



16

Incident Energy (MeV)

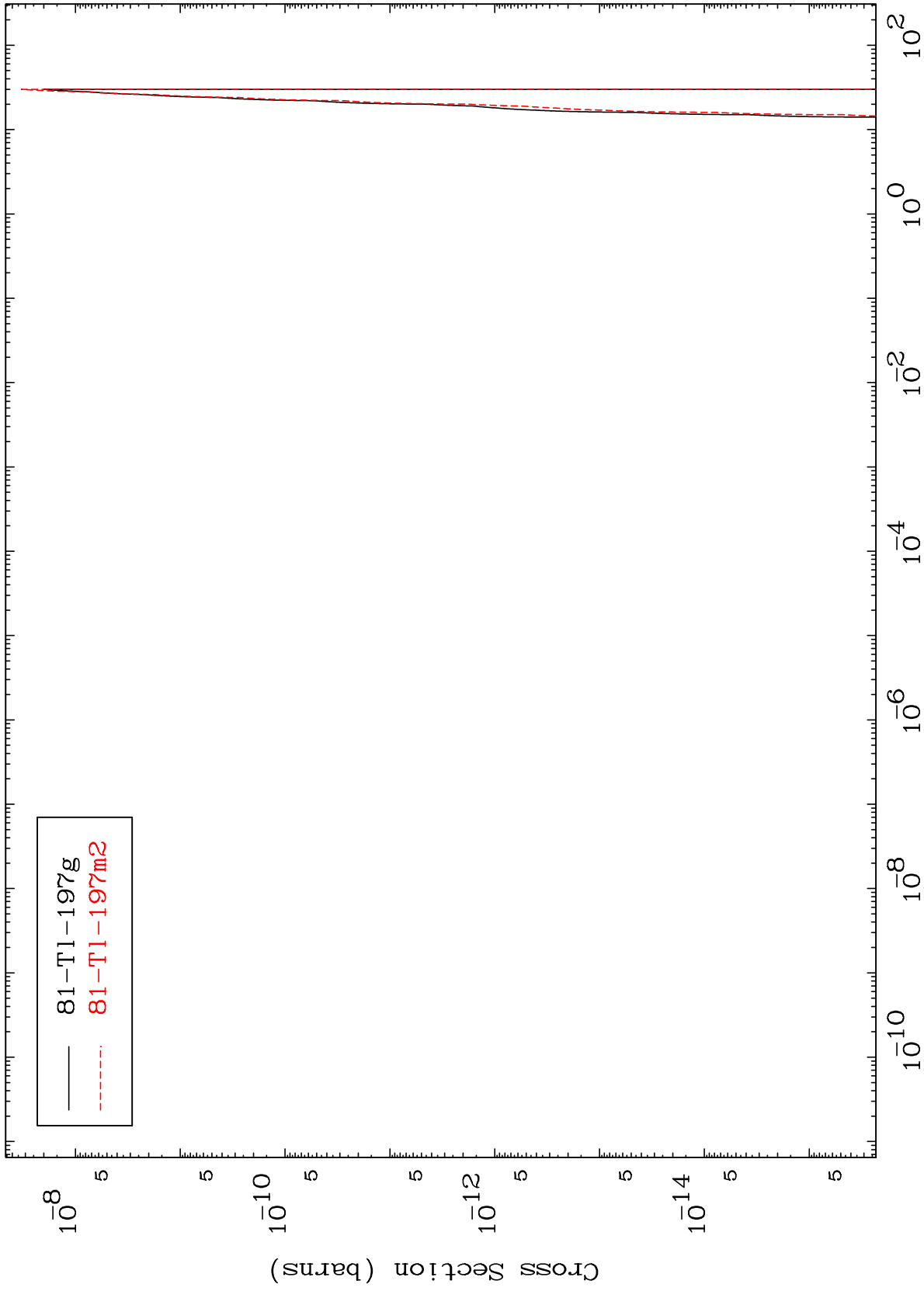
84-Po-205

MAT 8422

(p,n') 2 $\alpha$

84-Po-205

Radionuclide Production Cross Section



17

Incident Energy (MeV)

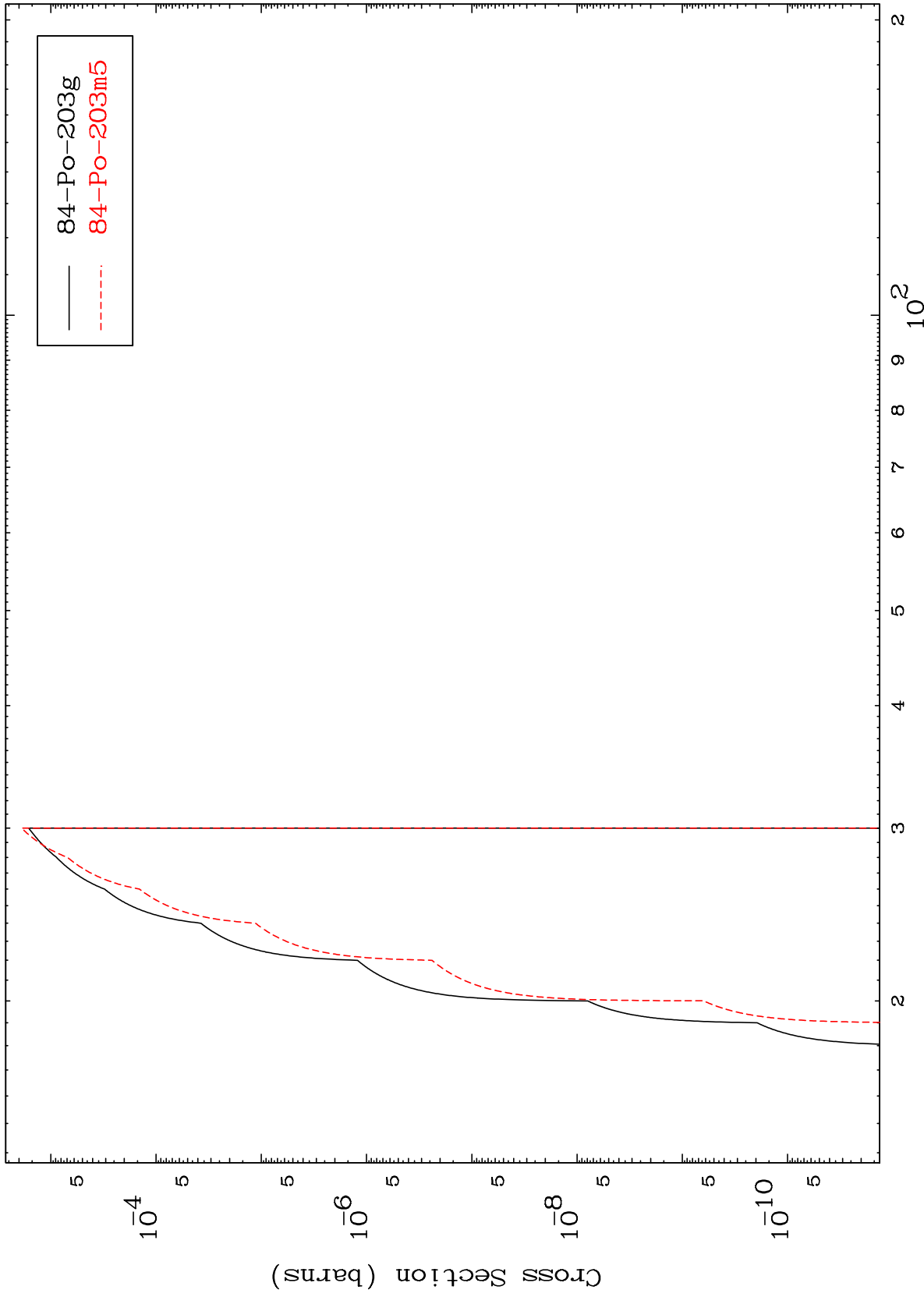
84-Po-205

MAT 8422

(p,n') d

84-Po-205

Radionuclide Production Cross Section



18

Incident Energy (MeV)

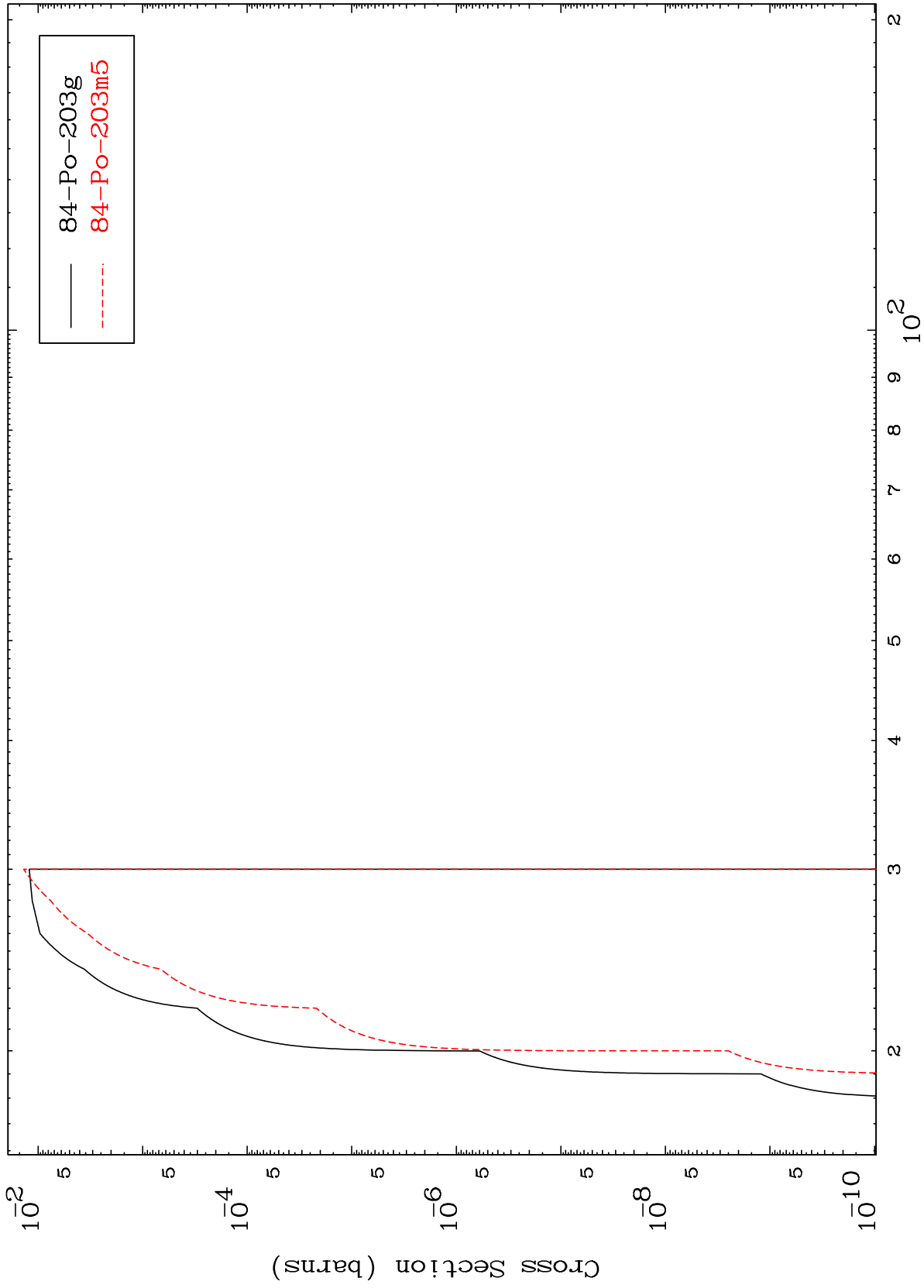
84-Po-205

MAT 8422

(p,2n) p

84-Po-205

Radionuclide Production Cross Section



19

Incident Energy (MeV)

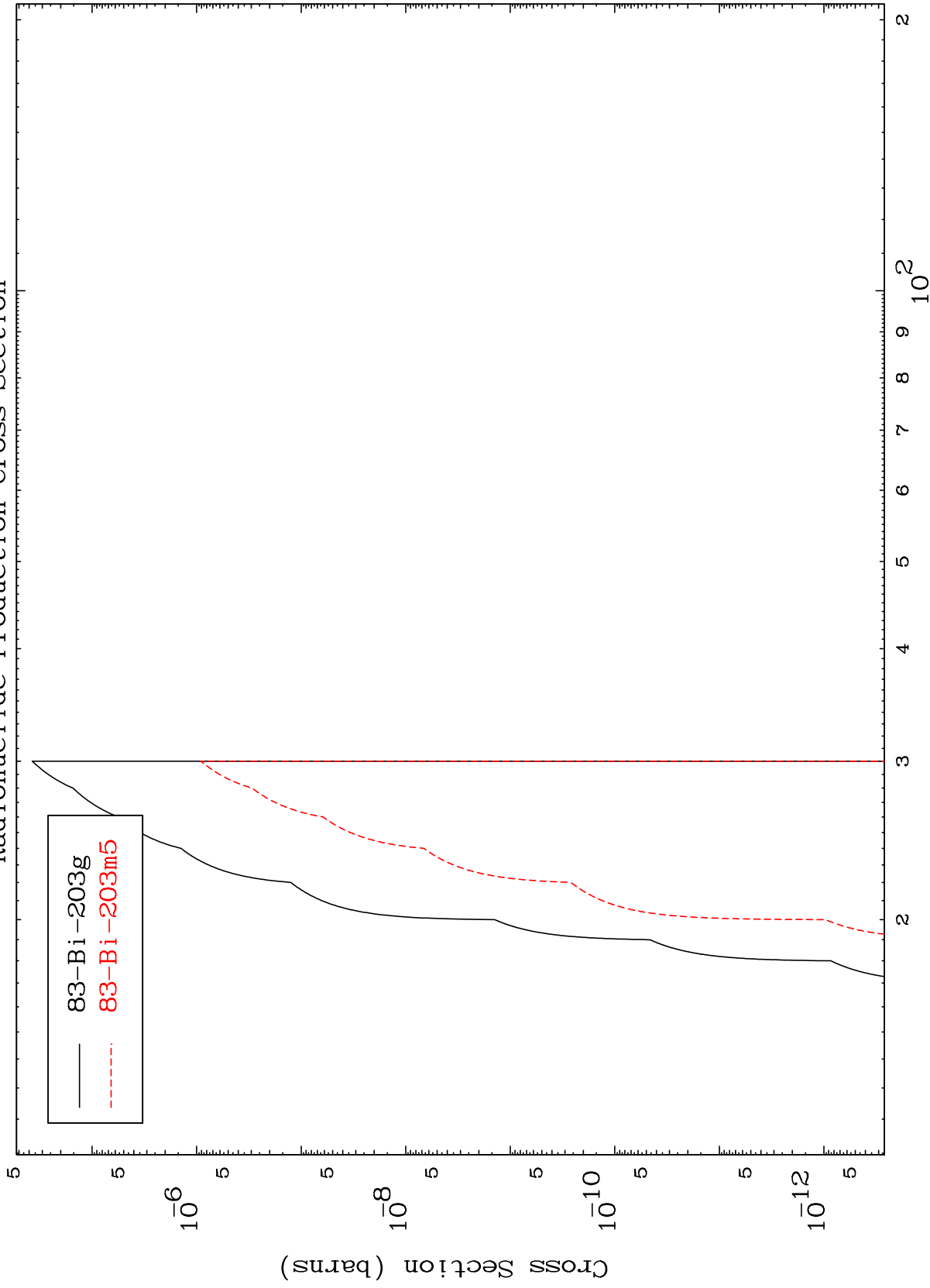
84-Po-205

MAT 8422

(p,2n) p

84-Po-205

Radionuclide Production Cross Section



20

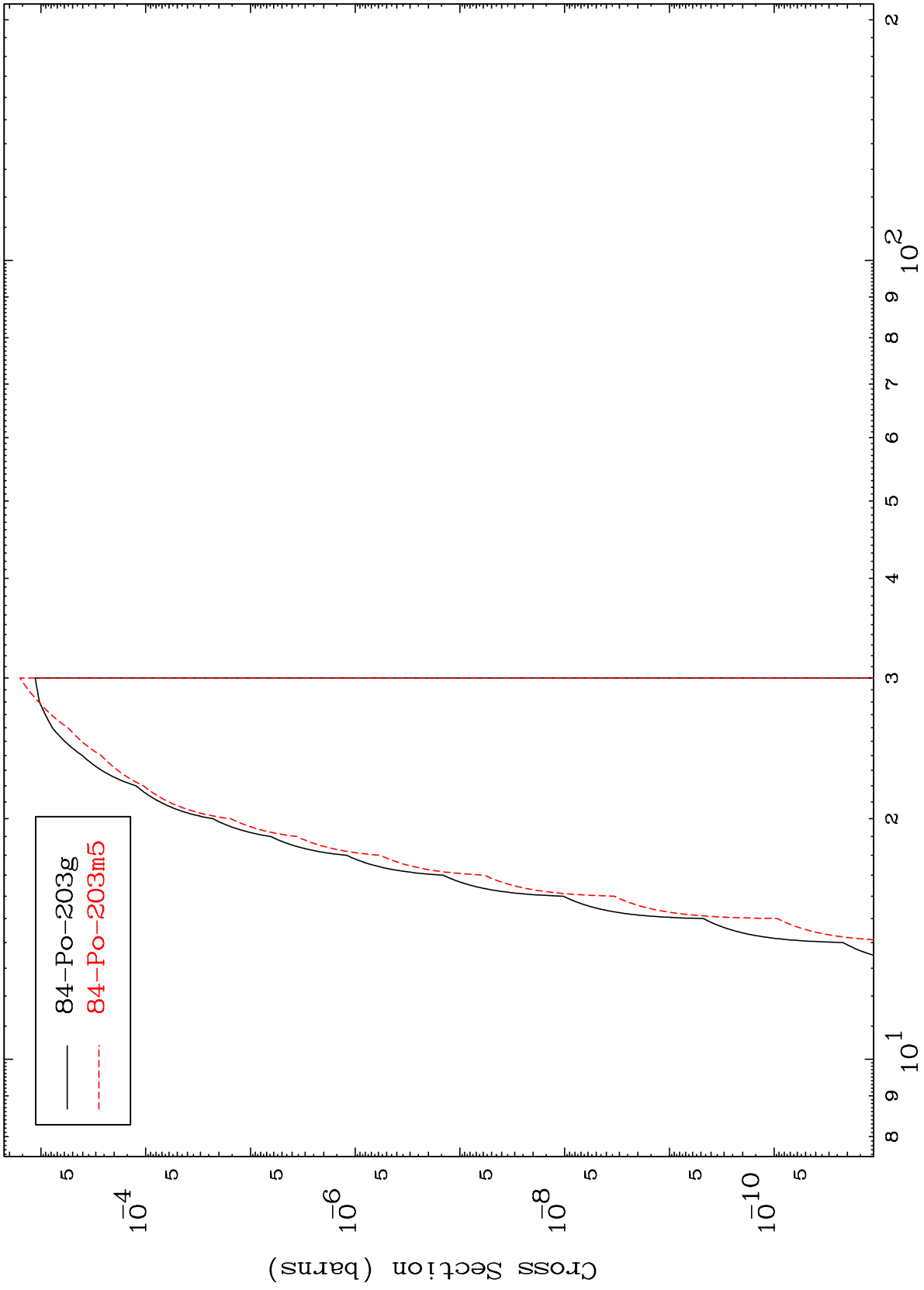
Incident Energy (MeV)

84-Po-205

MAT 8422

84-Po-205

(p, t)  
Radionuclide Production Cross Section



21

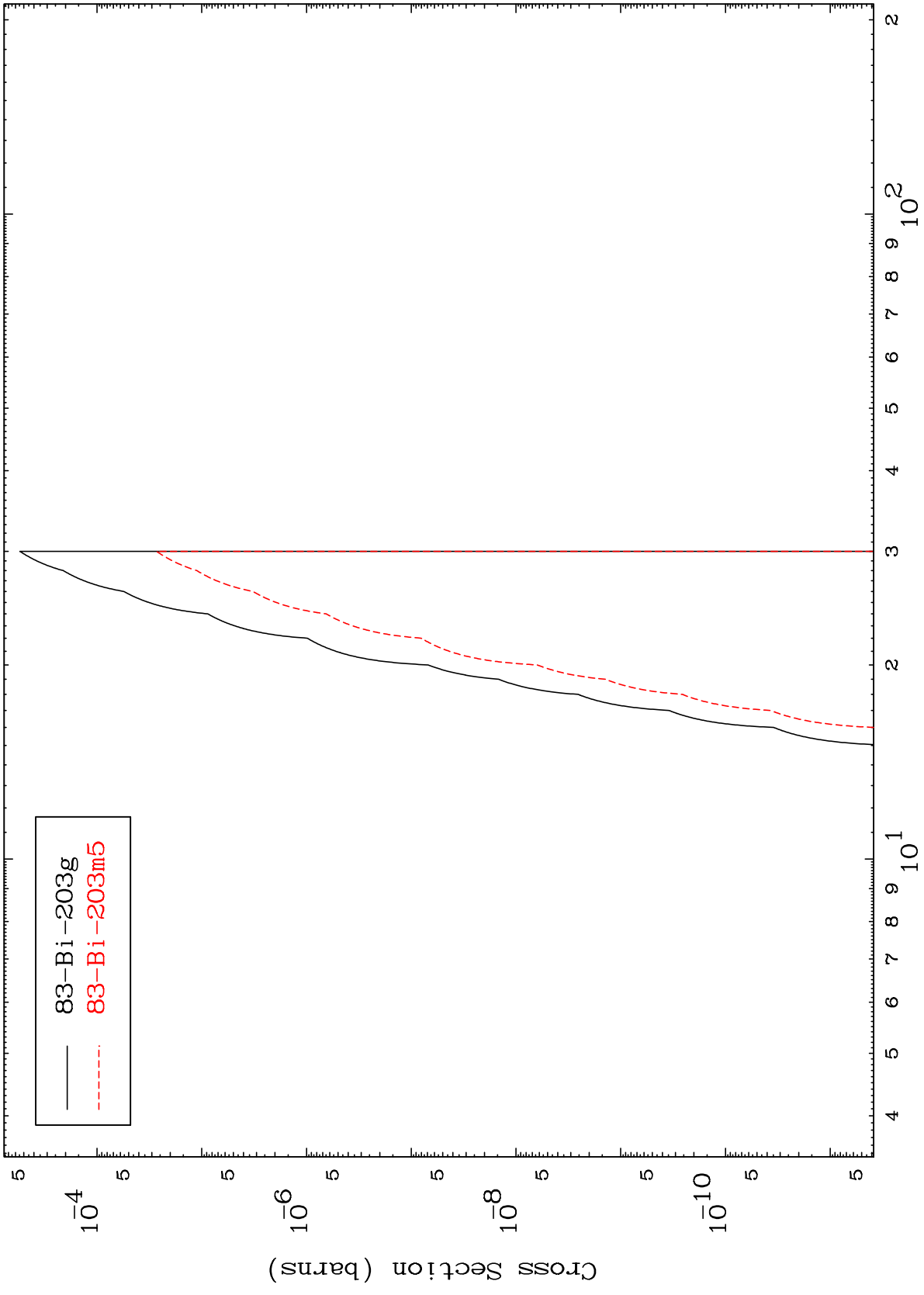
84-Po-205

MAT 8422

(p,He-3)

84-Po-205

Radionuclide Production Cross Section



22

Incident Energy (MeV)

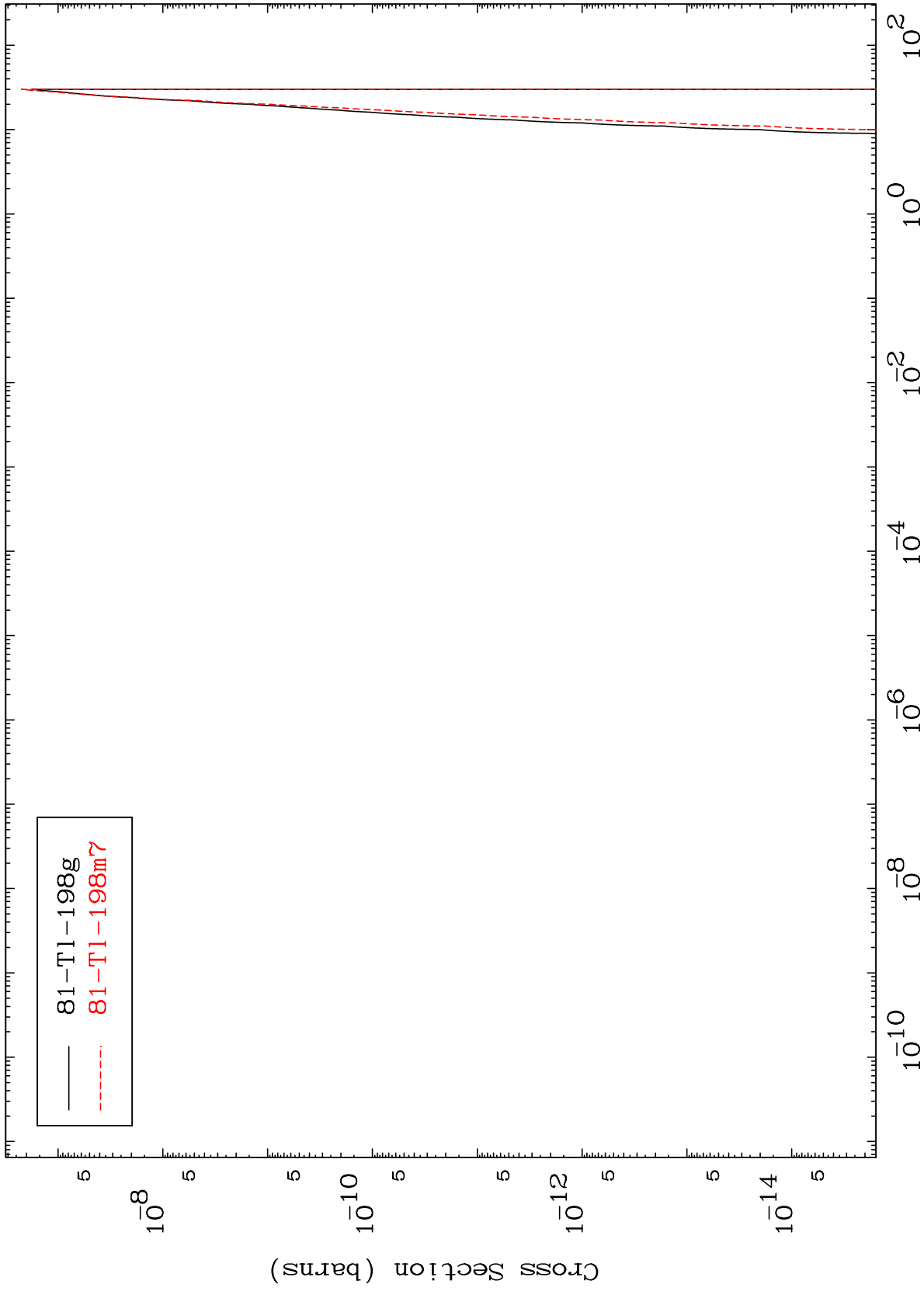
84-Po-205

MAT 8422

(p,2 $\alpha$ )

84-Po-205

Radionuclide Production Cross Section



23

Incident Energy (MeV)

84-Po-205

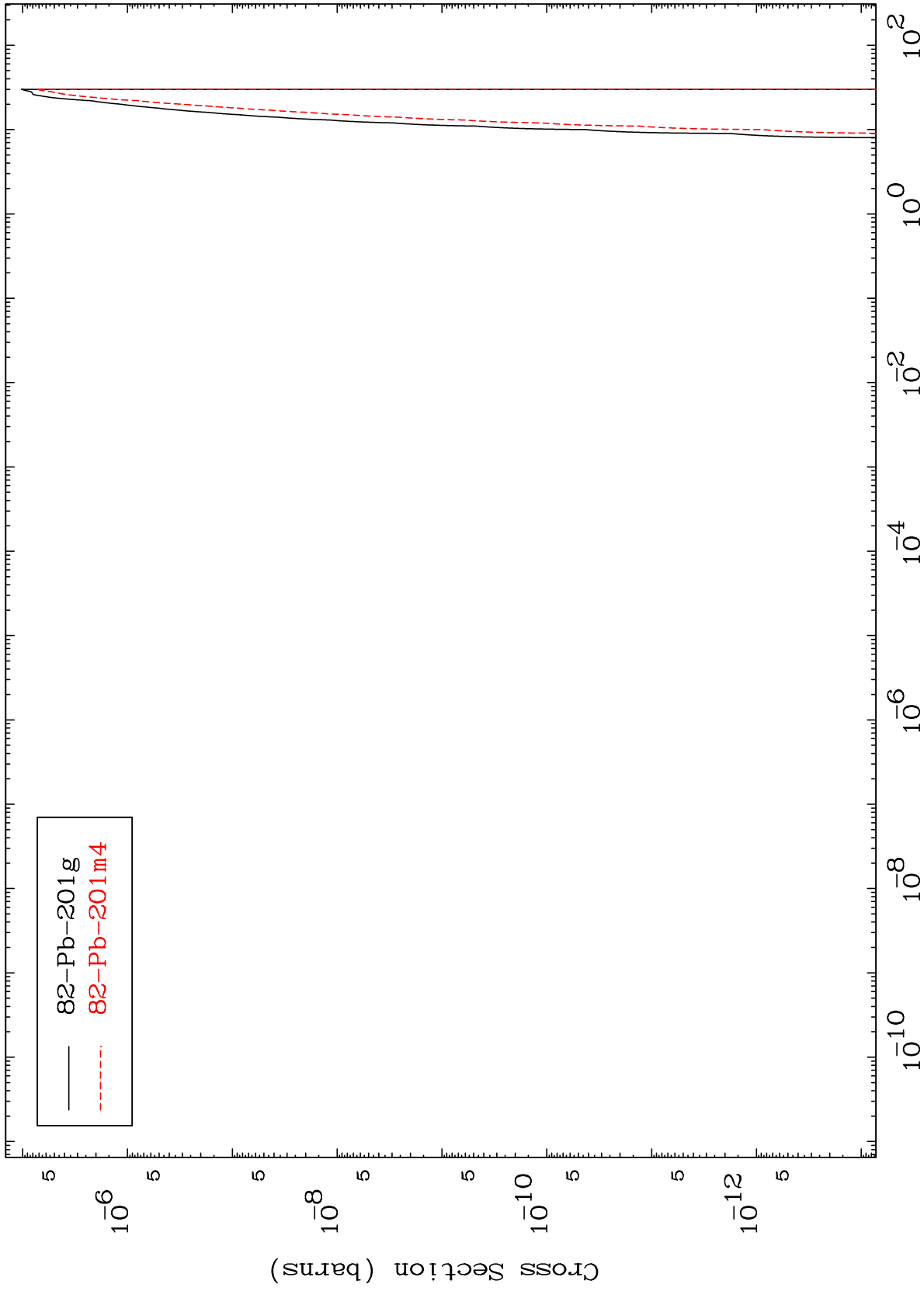


MAT 8422

(p,p)  $\alpha$

84-Po-205

Radionuclide Production Cross Section



24

Incident Energy (MeV)

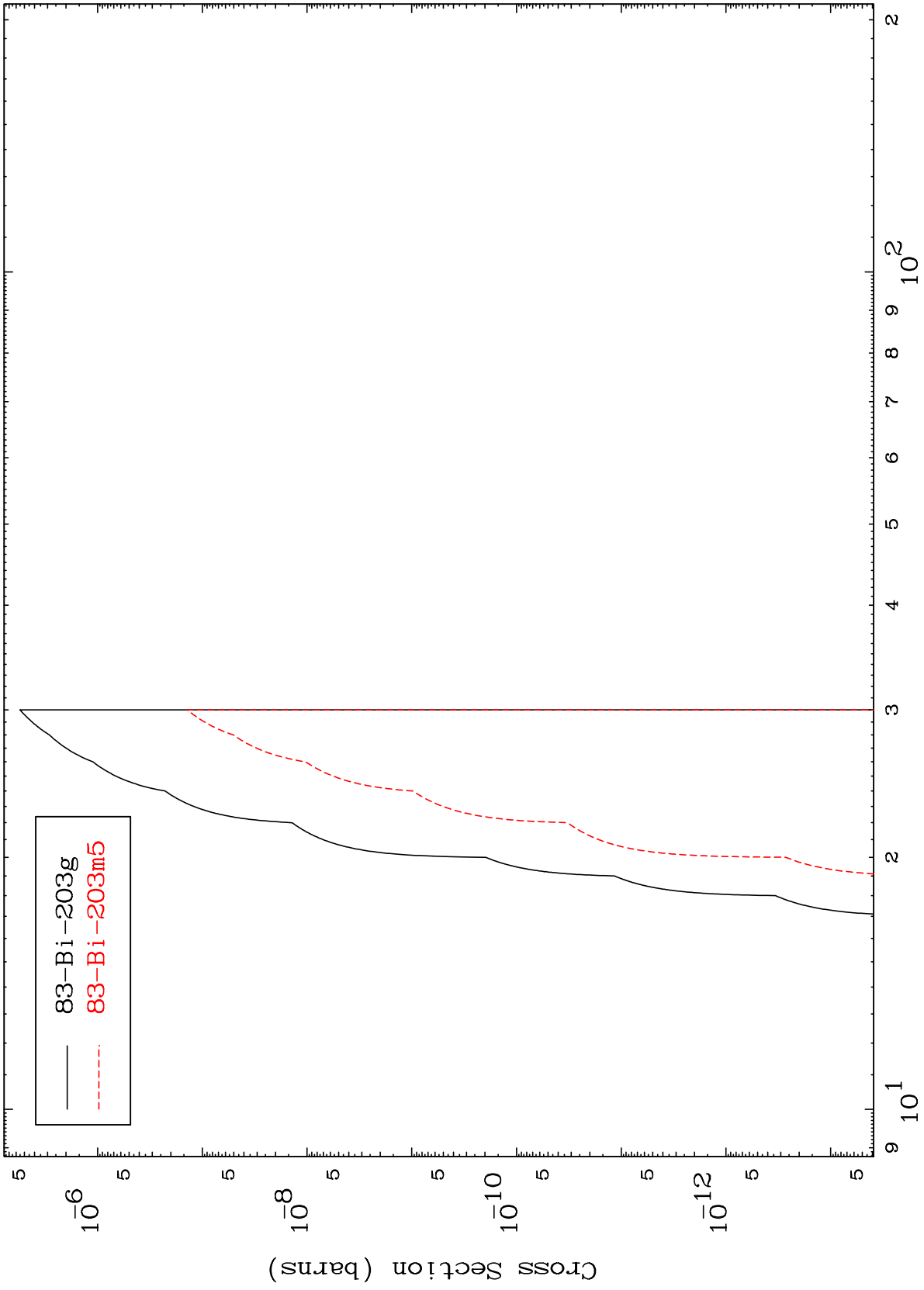
84-Po-205

MAT 8422

(p,p) d

84-Po-205

Radionuclide Production Cross Section



25

Incident Energy (MeV)

84-Po-205