

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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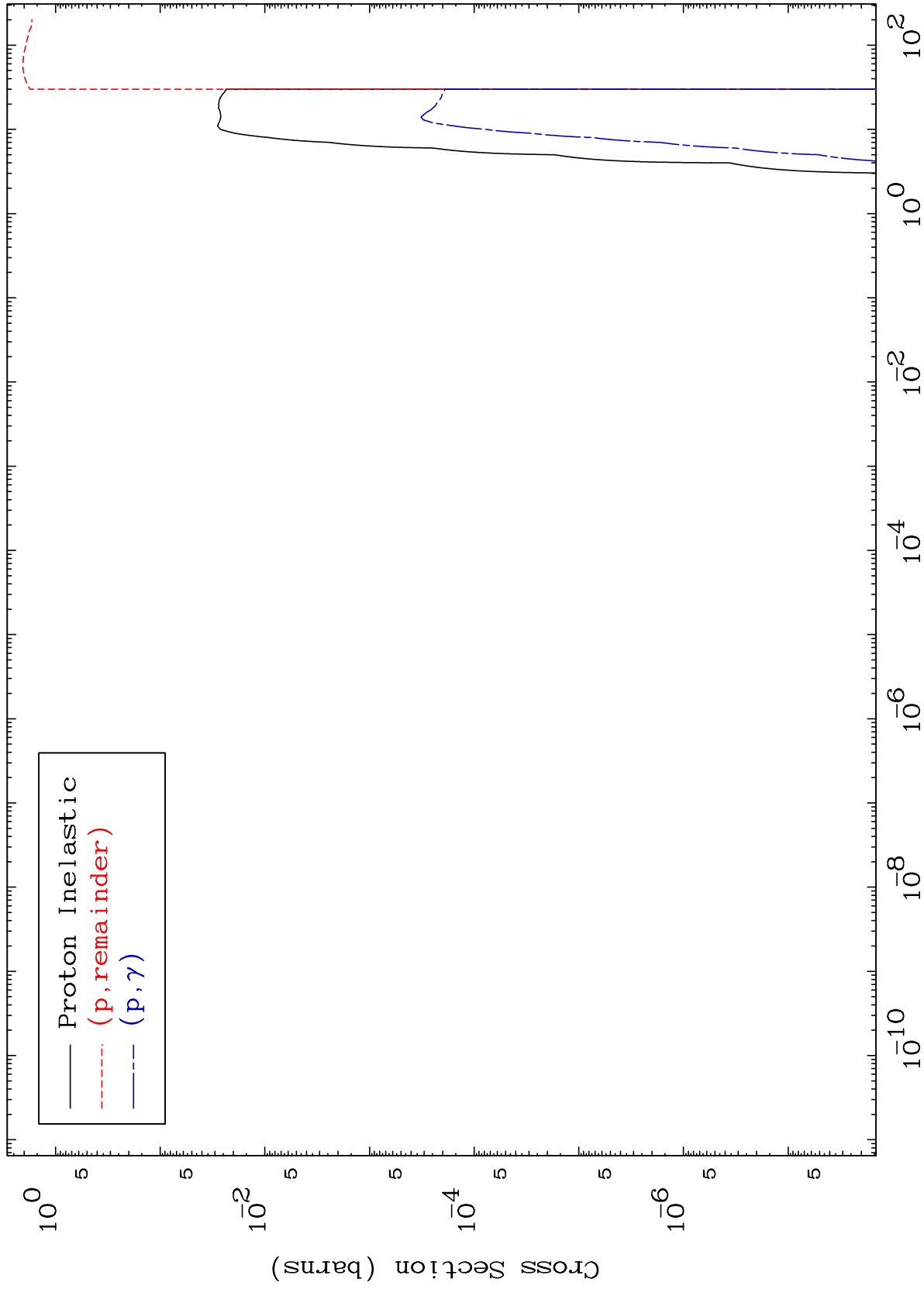
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8444

Proton Major  
0 Kelvin Cross Sections

84-Po-212



1

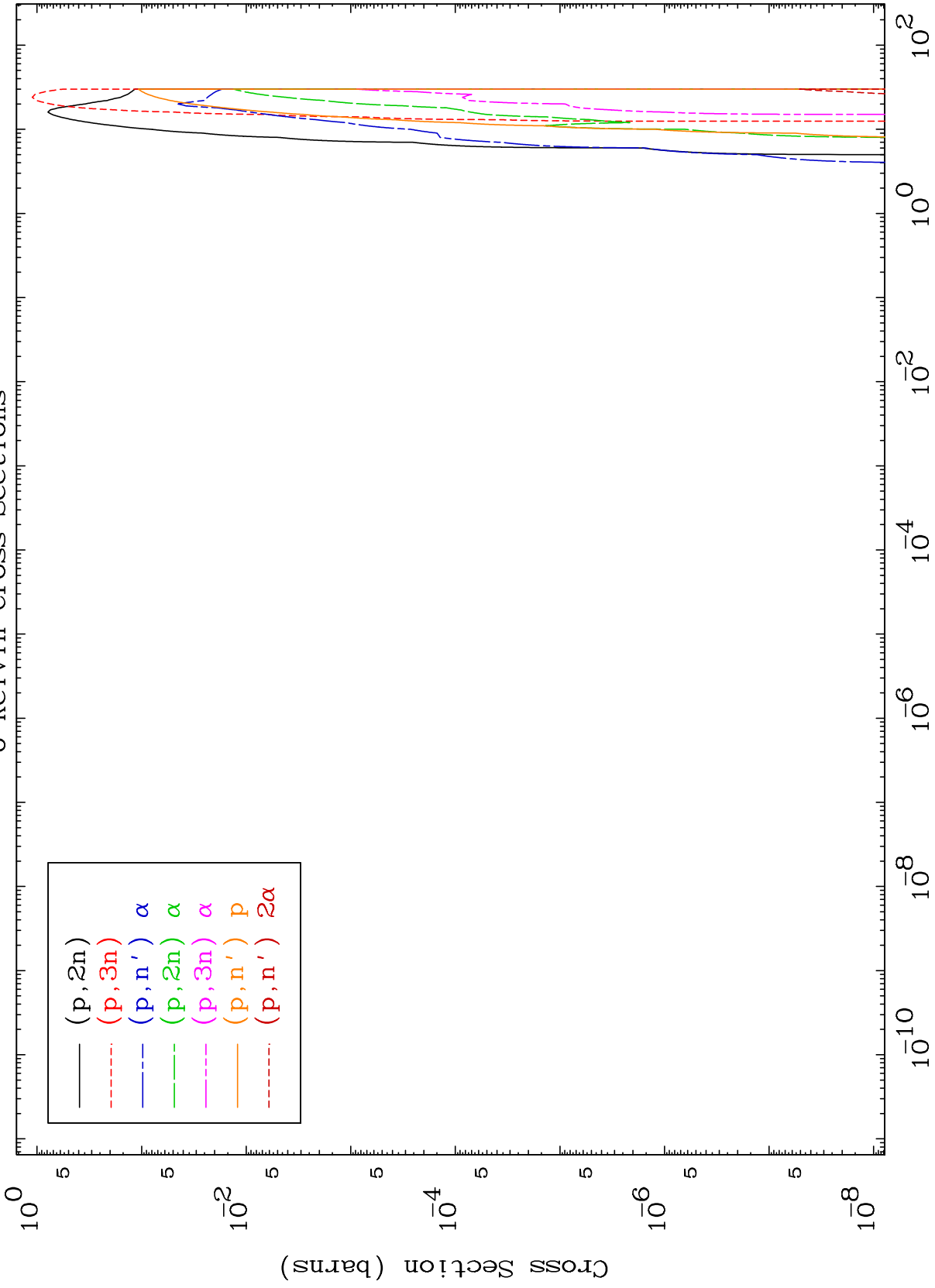
Incident Energy (MeV)

84-Po-212

MAT 8444

Proton Neutron Production  
0 Kelvin Cross Sections

84-Po-212



2

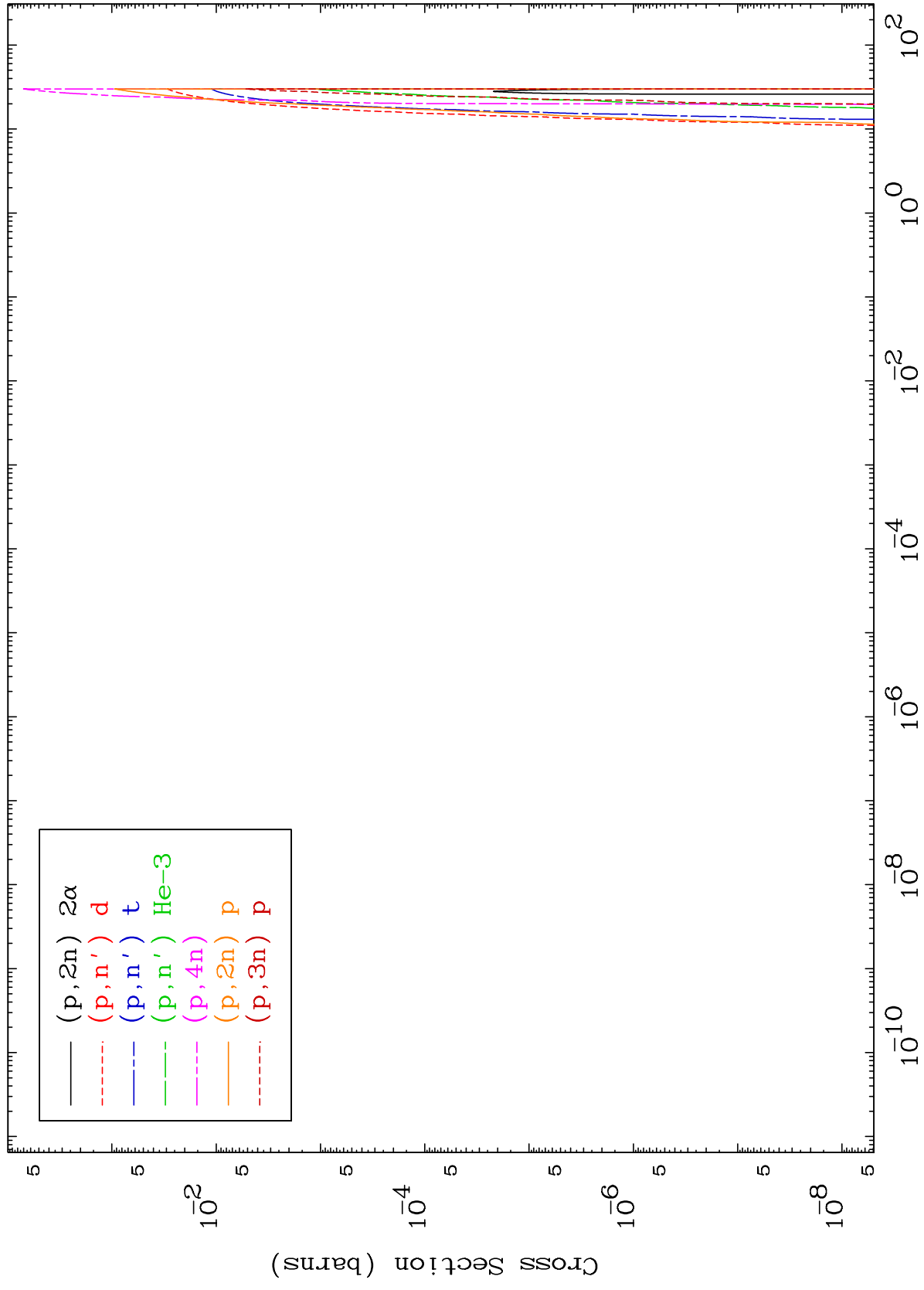
Incident Energy (MeV)

84-Po-212

MAT 8444

Proton Neutron Production  
0 Kelvin Cross Sections

84-Po-212



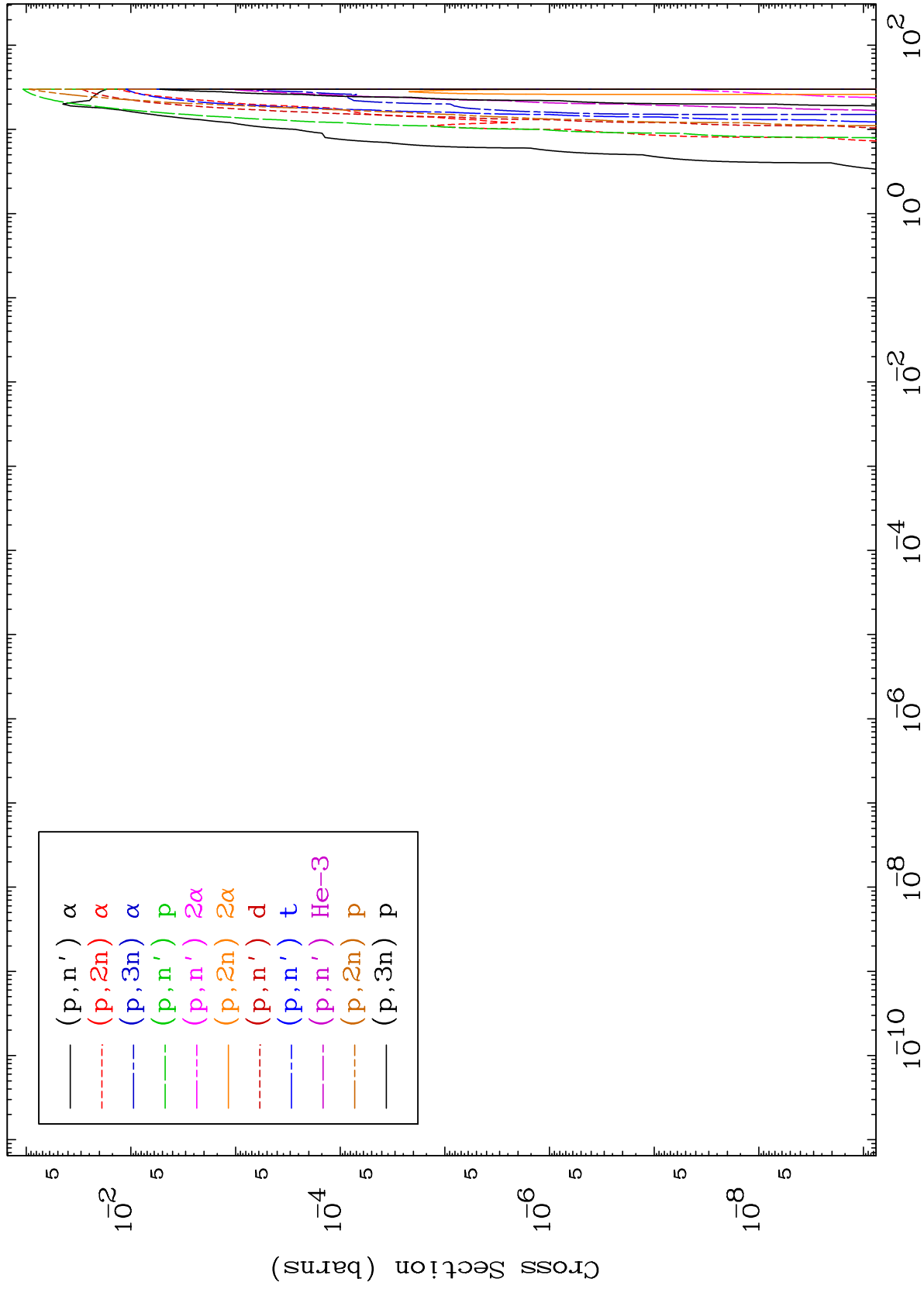
3

84-Po-212

MAT 8444

Proton Charged Particle  
0 Kelvin Cross Sections

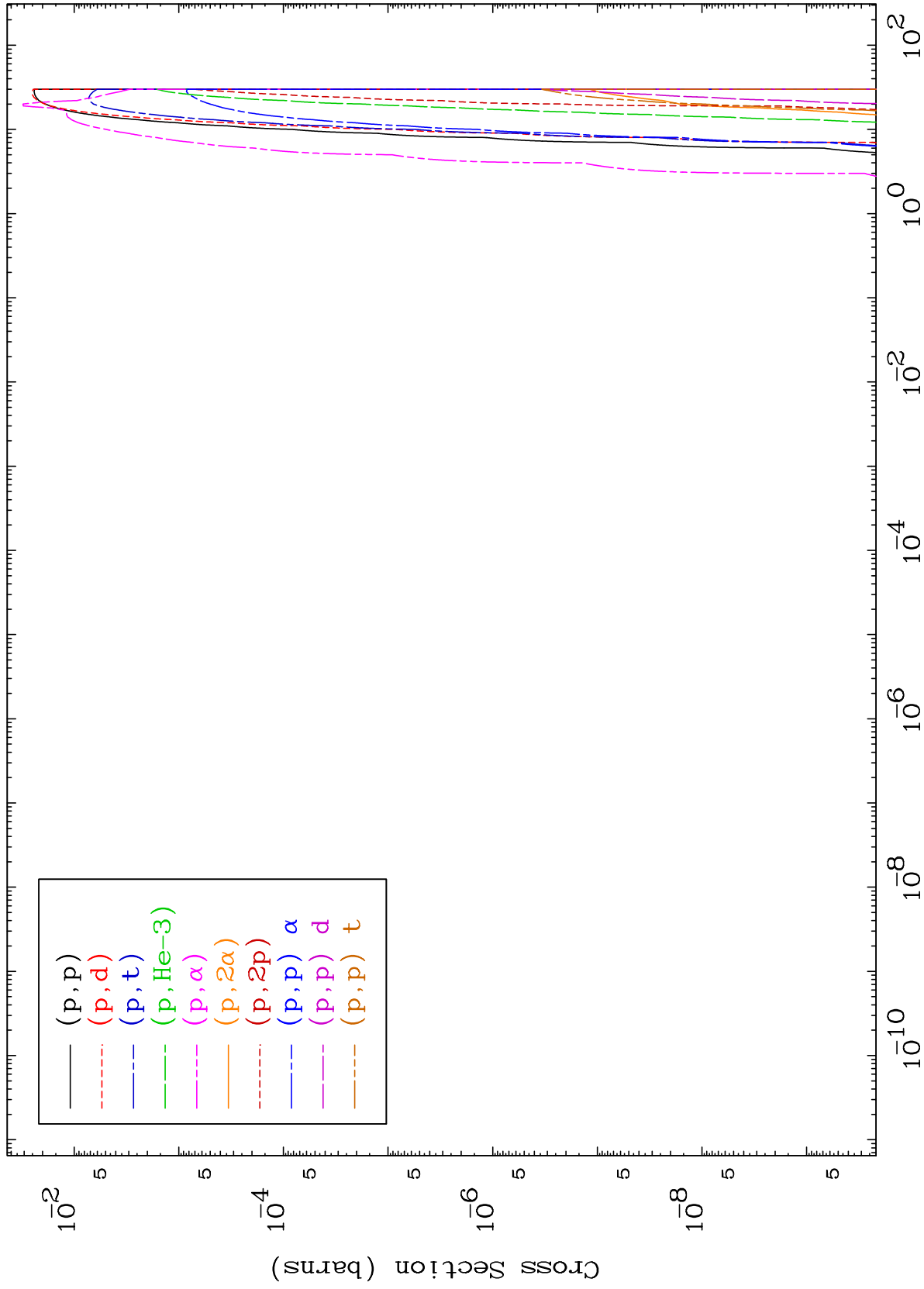
84-Po-212



MAT 8444

Proton Charged Particle  
0 Kelvin Cross Sections

84-Po-212



5

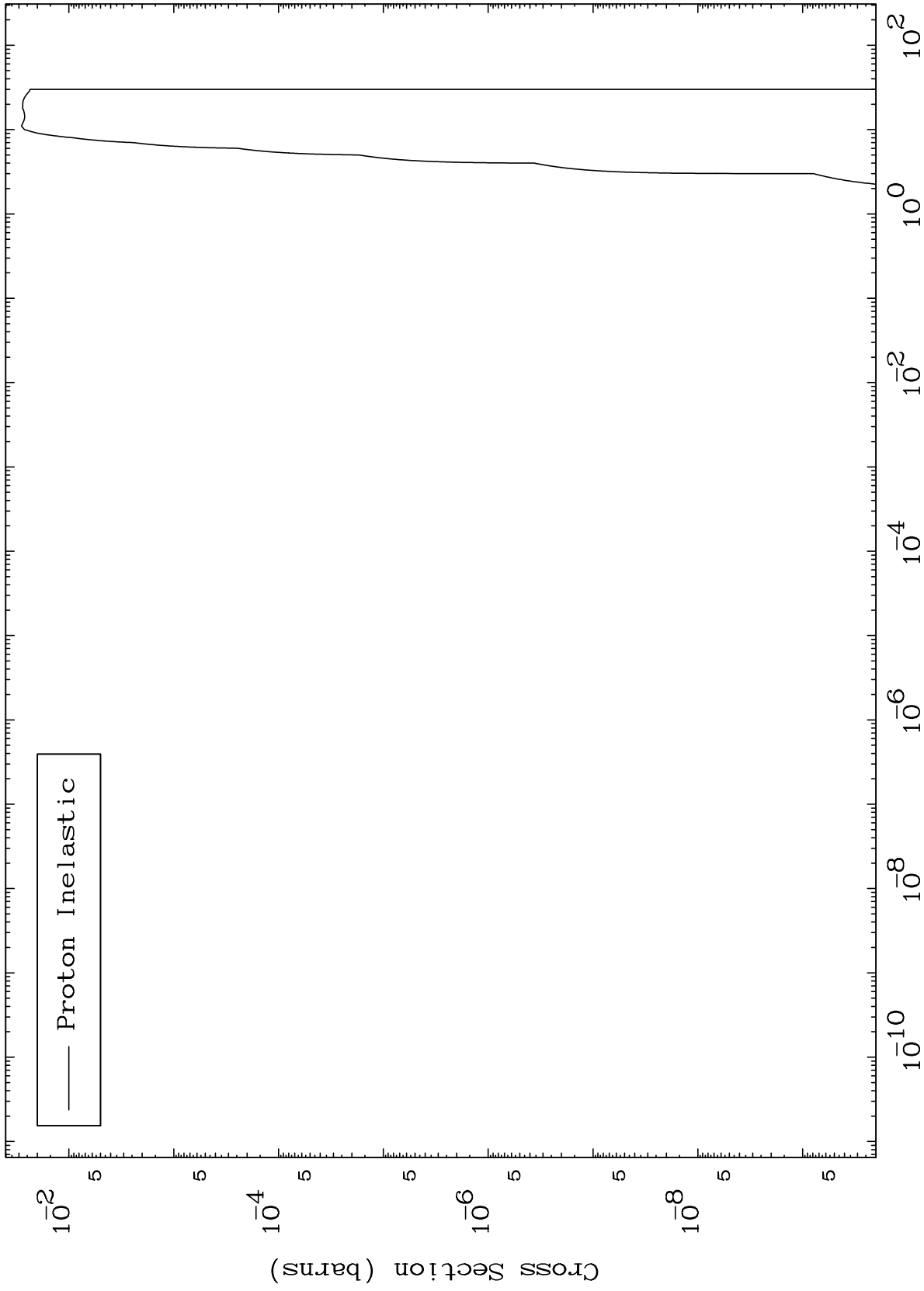
Incident Energy (MeV)

84-Po-212

MAT 8444

(p,n') Level  
0 Kelvin Cross Sections

84-Po-212



6

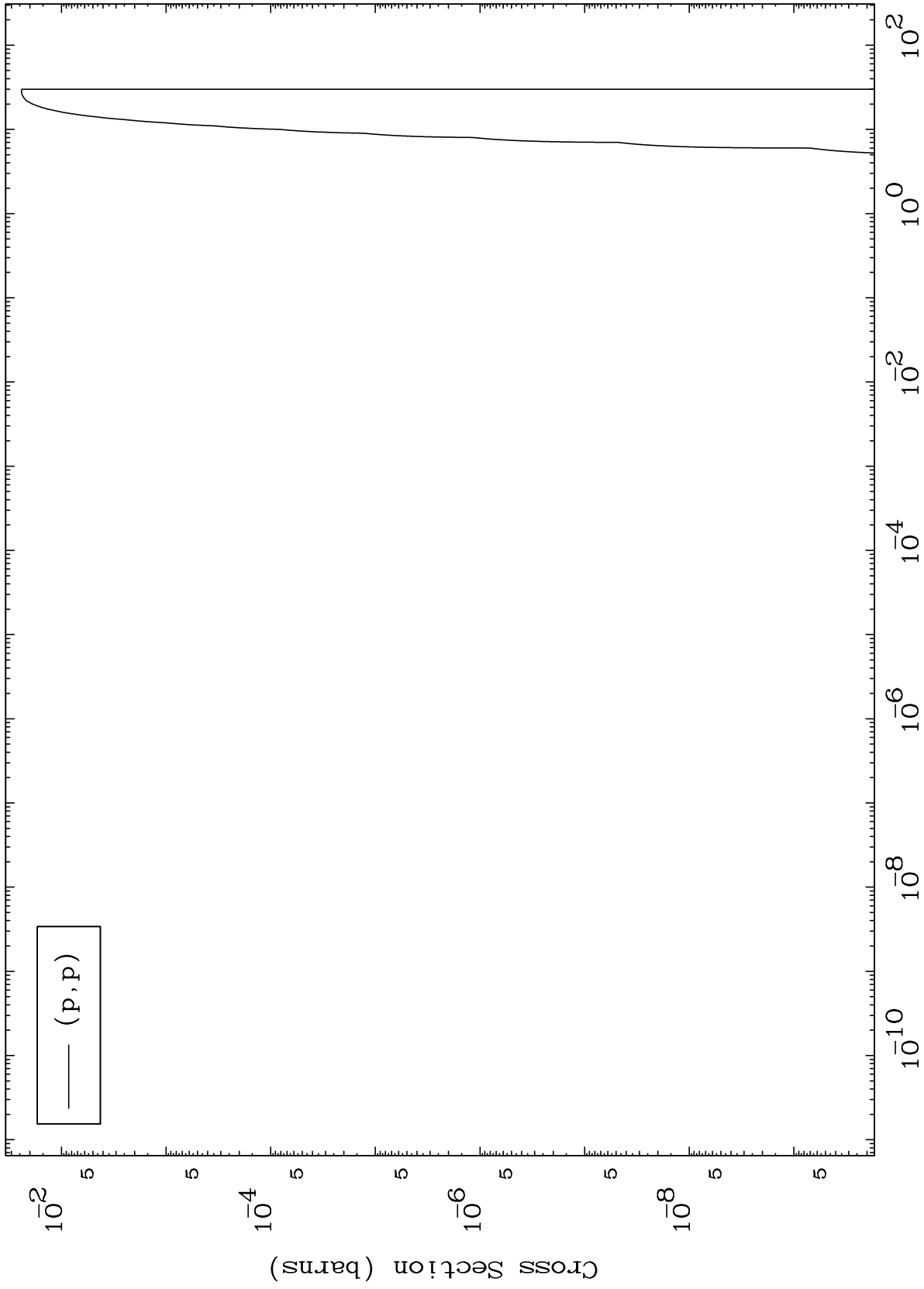
Incident Energy (MeV)

84-Po-212

MAT 8444

(p,p) Levels  
0 Kelvin Cross Sections

84-Po-212



7

Incident Energy (MeV)

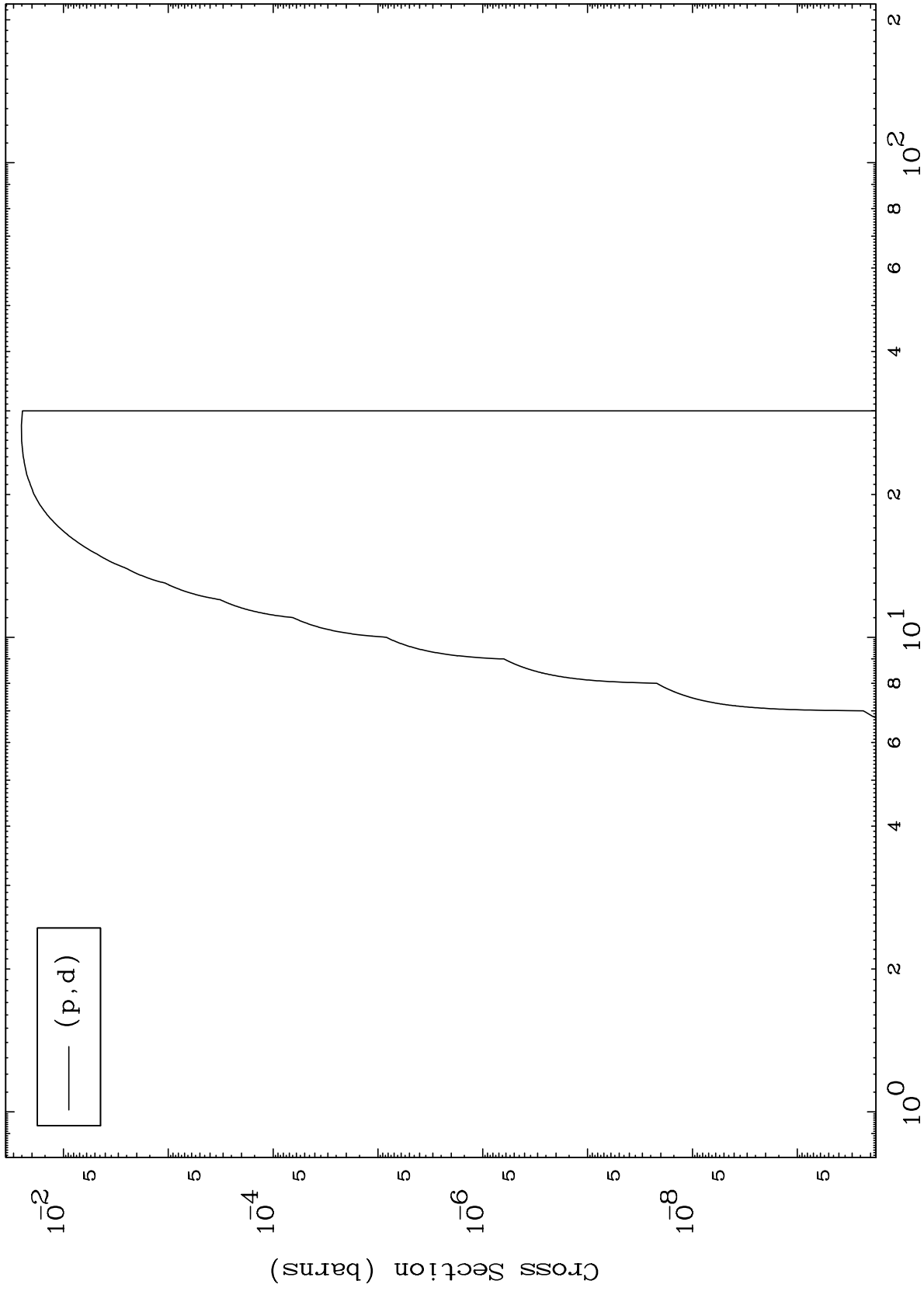
84-Po-212



MAT 8444

(p,d) Levels  
0 Kelvin Cross Sections

84-Po-212



8

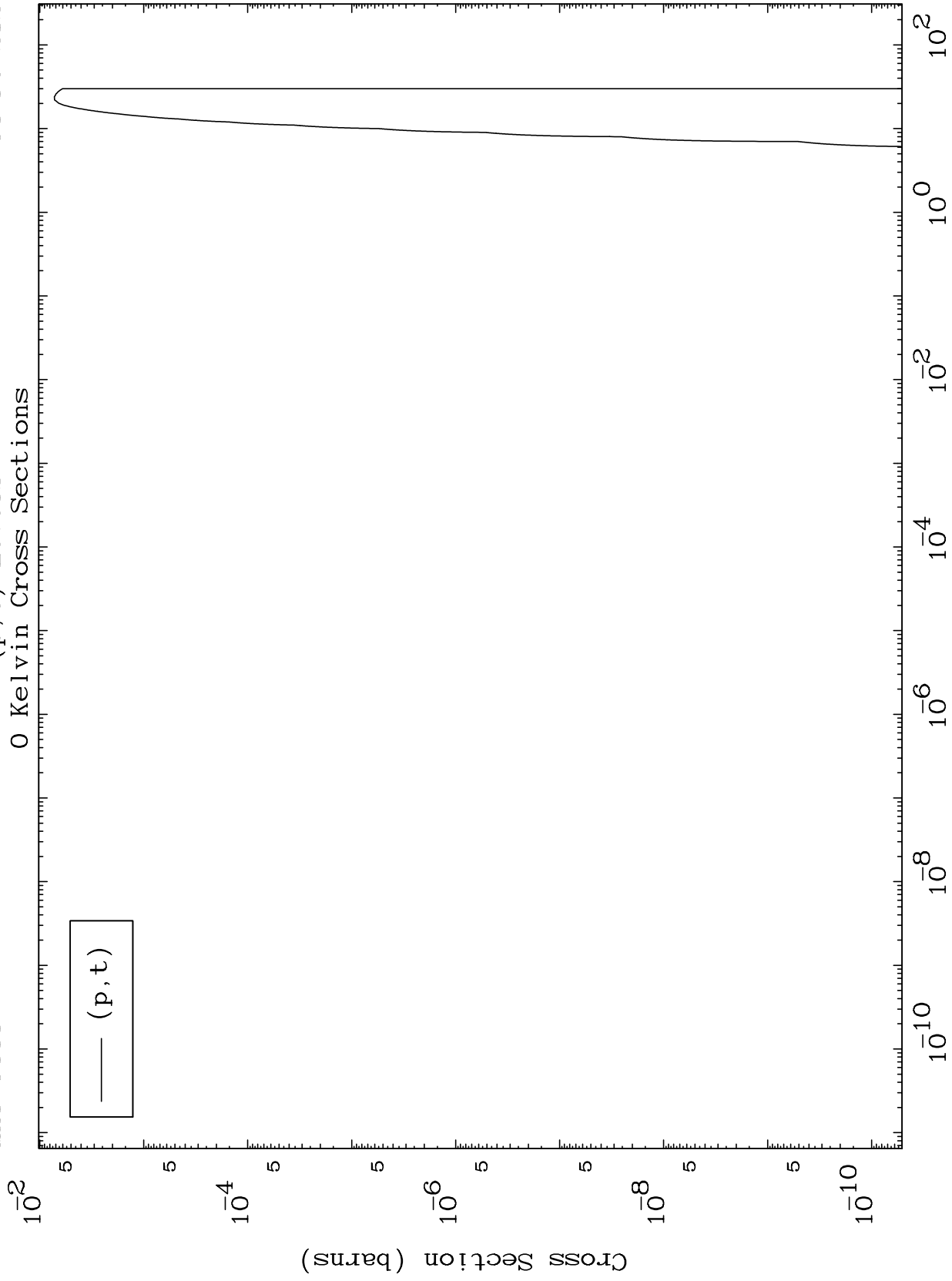
Incident Energy (MeV)

84-Po-212

MAT 8444

(p,t) Levels  
0 Kelvin Cross Sections

84-Po-212



(p,t)

84-Po-212

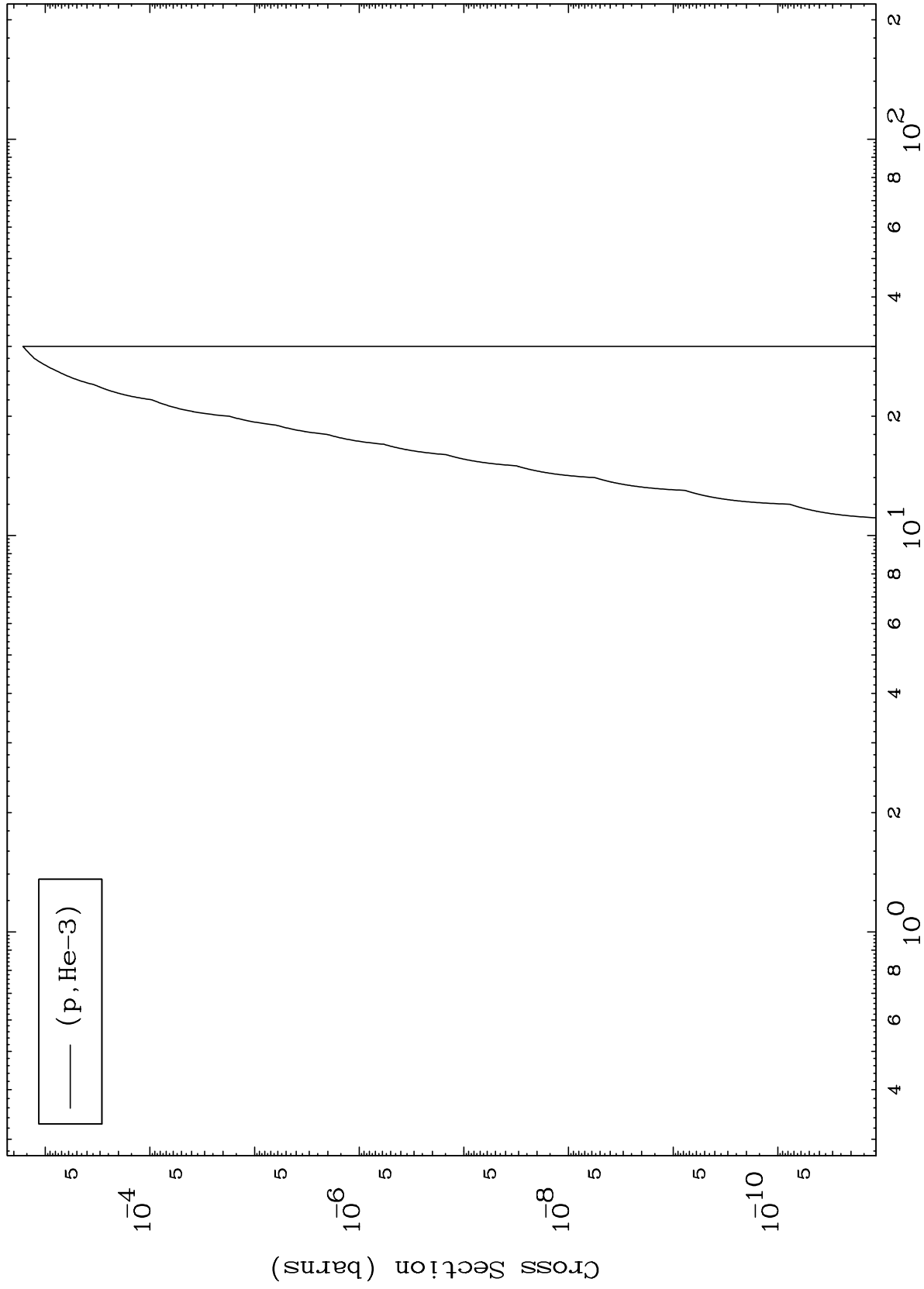
Incident Energy (MeV)

9

MAT 8444

(p,He3) Levels  
0 Kelvin Cross Sections

84-Po-212



10

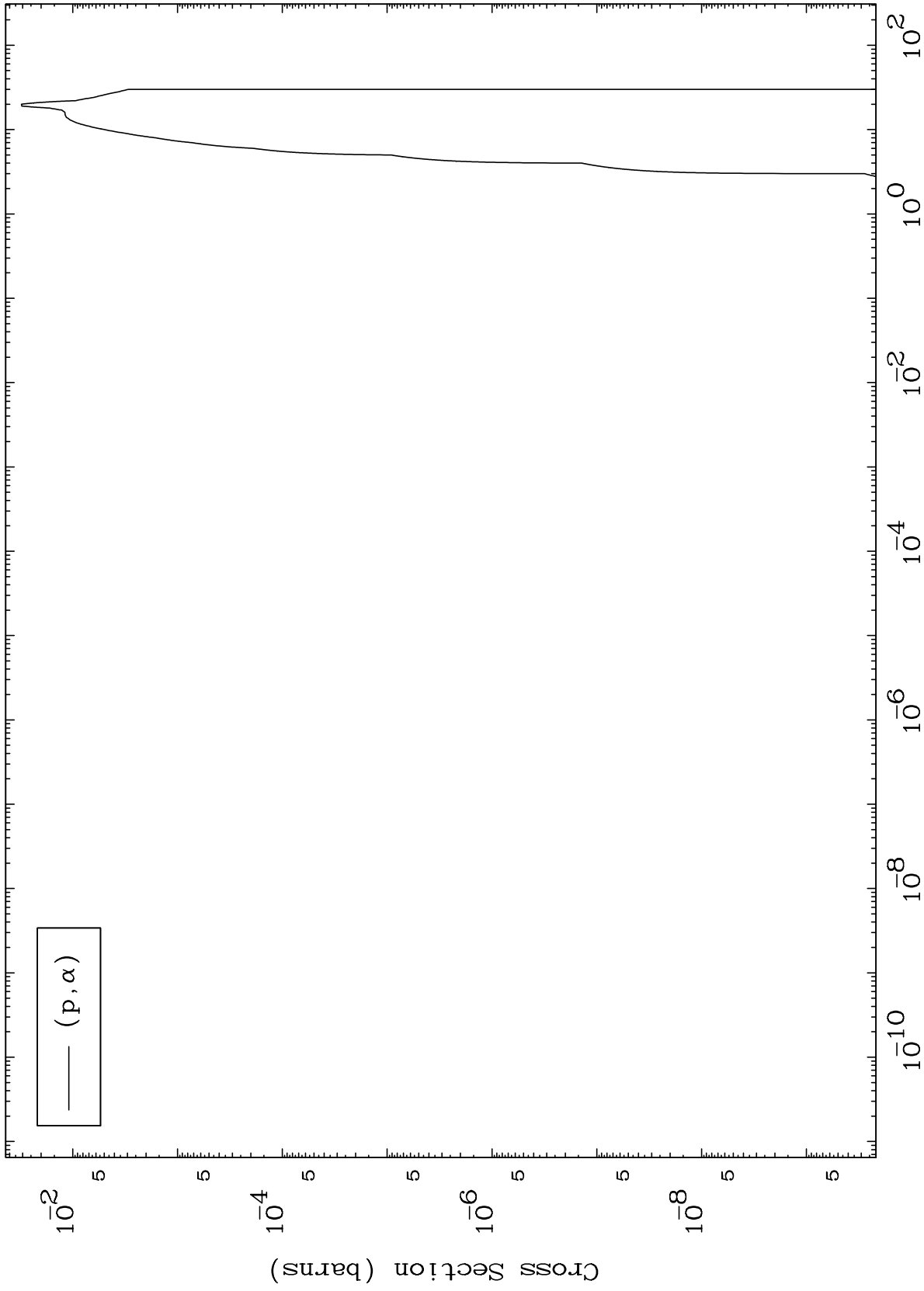
Incident Energy (MeV)

84-Po-212

MAT 8444

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

84-Po-212



11

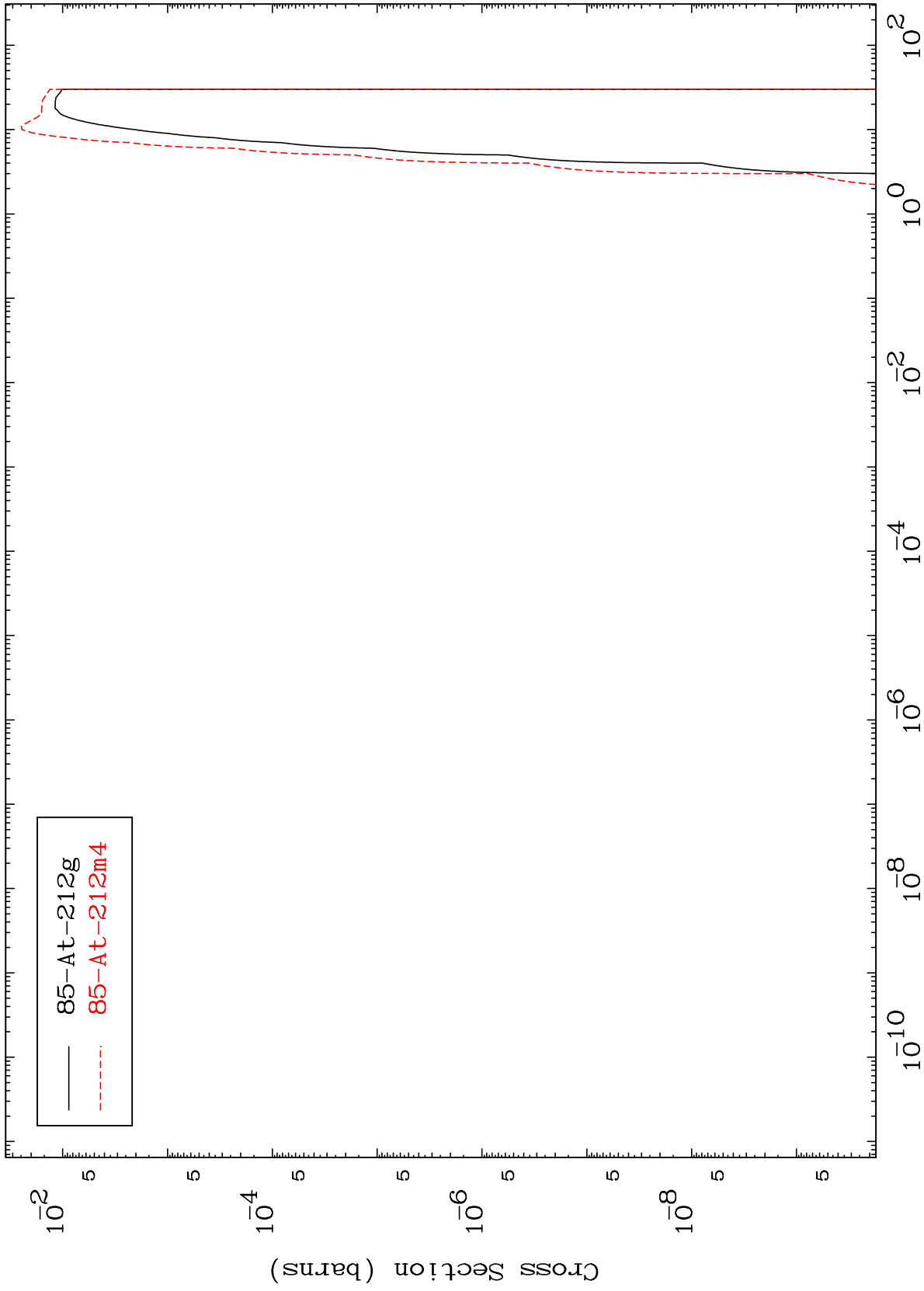
Incident Energy (MeV)

84-Po-212

MAT 8444

Proton Inelastic  
Radionuclide Production Cross Section

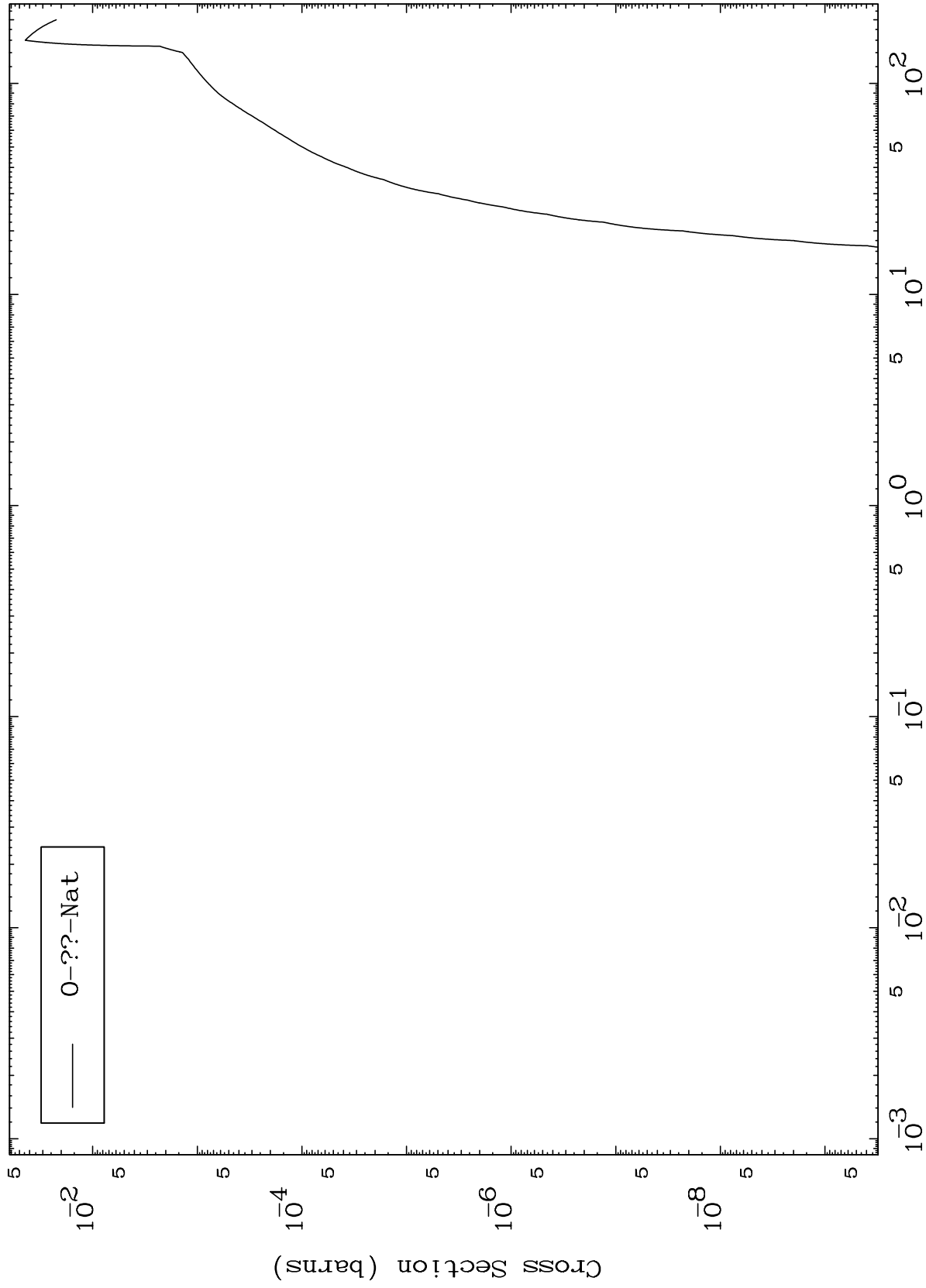
84-Po-212



MAT 8444

Proton Fission  
Radionuclide Production Cross Section

84-Po-212



13

Incident Energy (MeV)

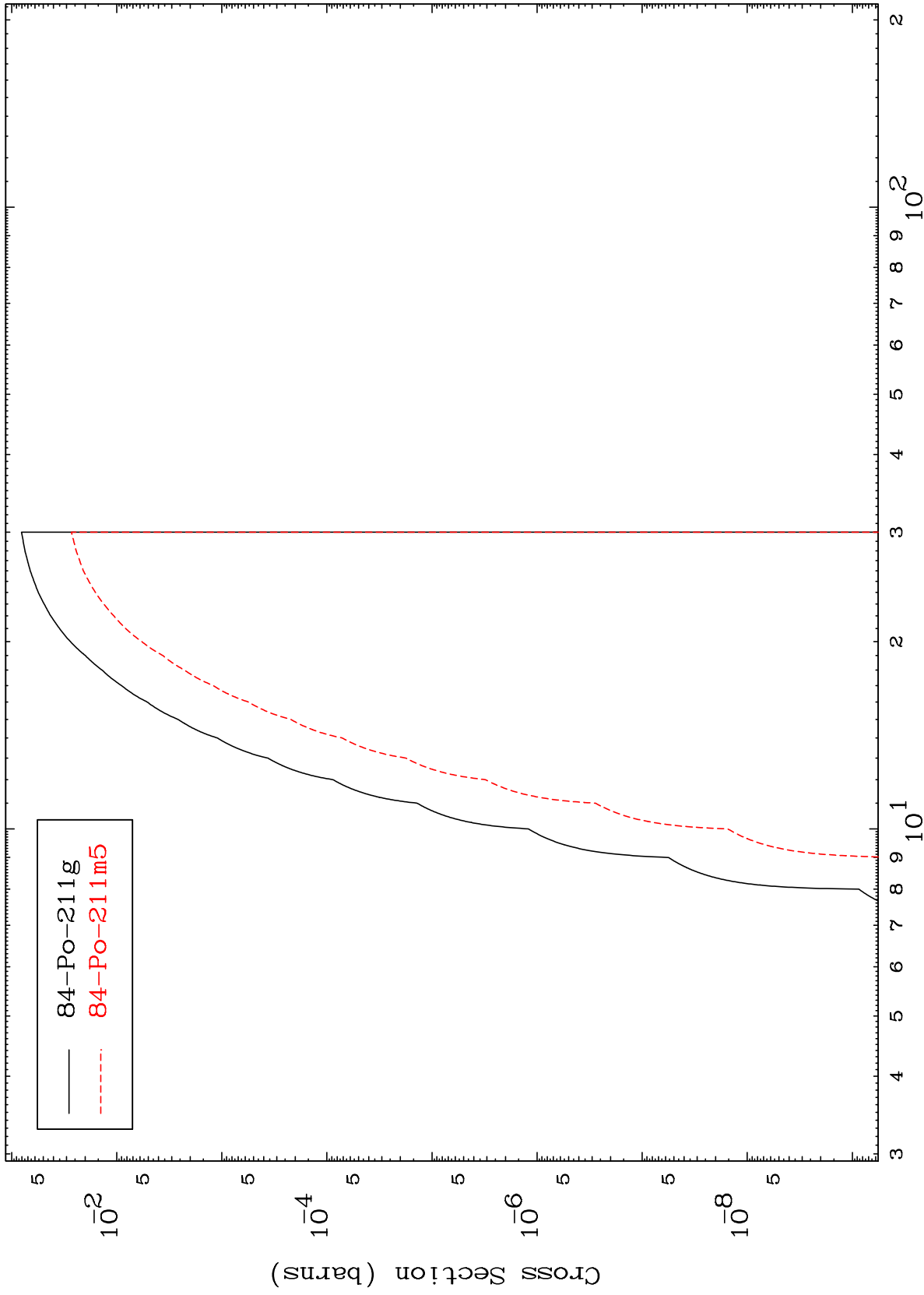
84-Po-212

MAT 8444

(p,n') p

84-Po-212

Radionuclide Production Cross Section



14

Incident Energy (MeV)

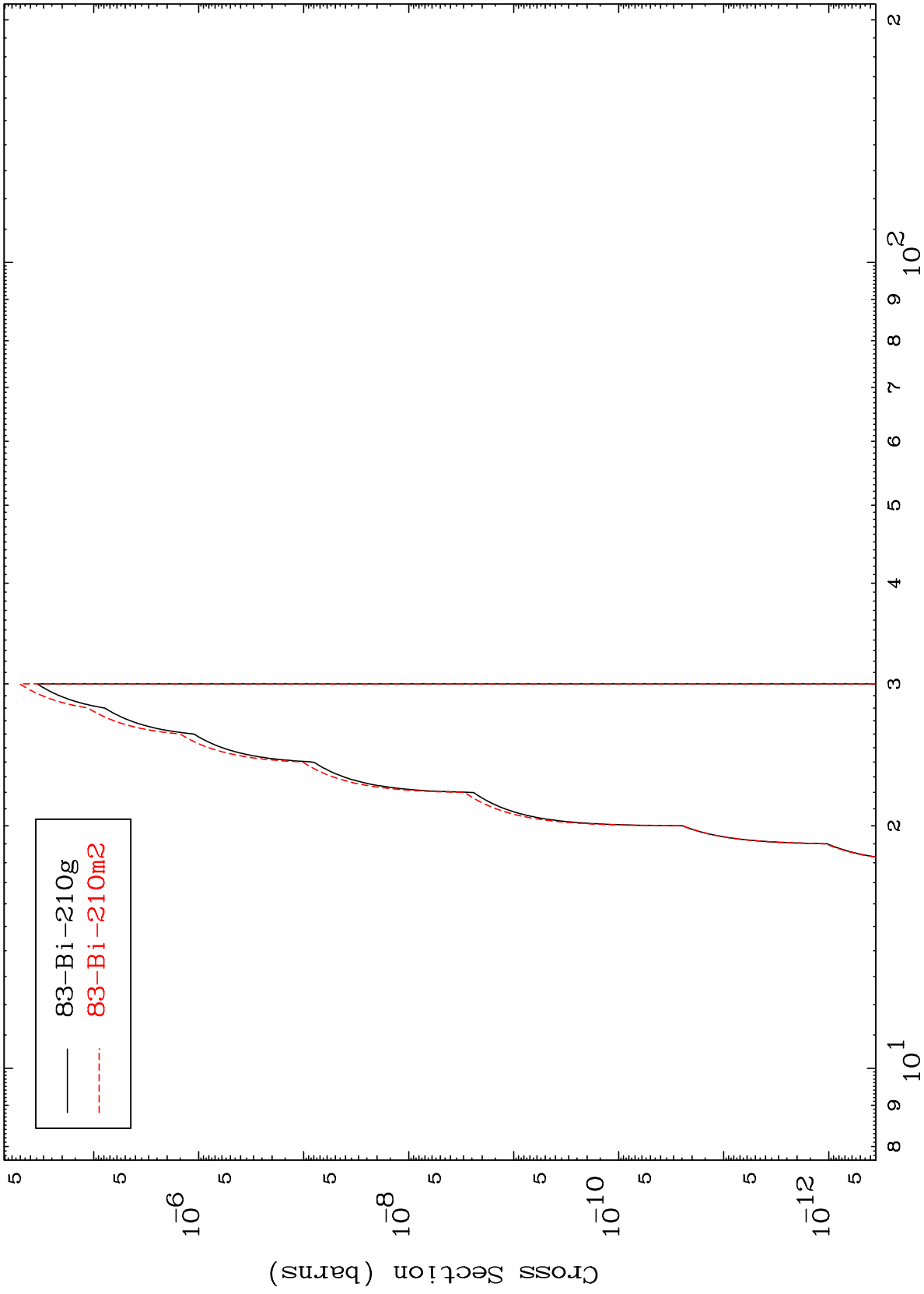
84-Po-212

MAT 8444

(p,2n) p

84-Po-212

Radionuclide Production Cross Section



15

Incident Energy (MeV)

84-Po-212

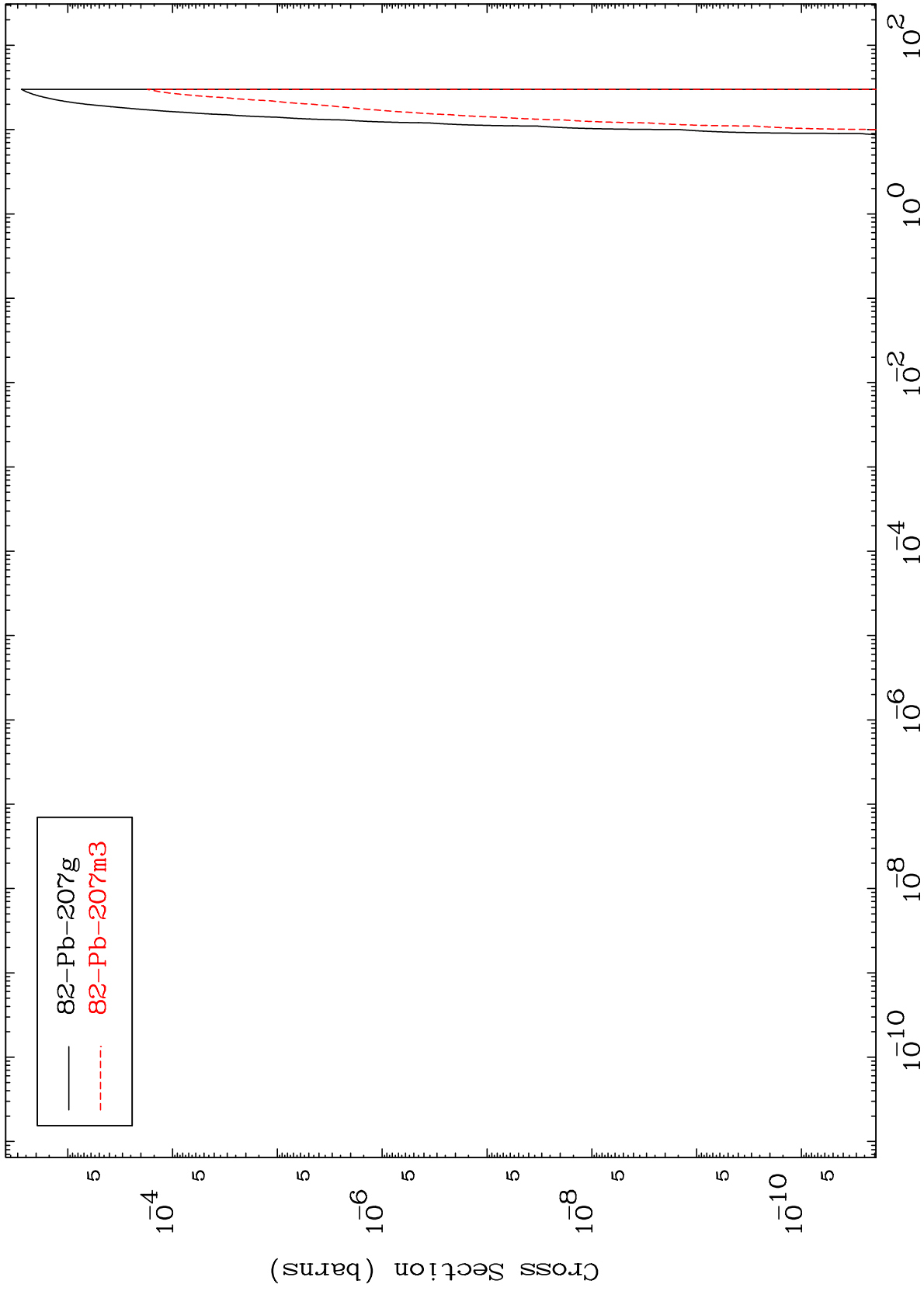


MAT 8444

(p,n') p  $\alpha$

84-Po-212

Radionuclide Production Cross Section



16

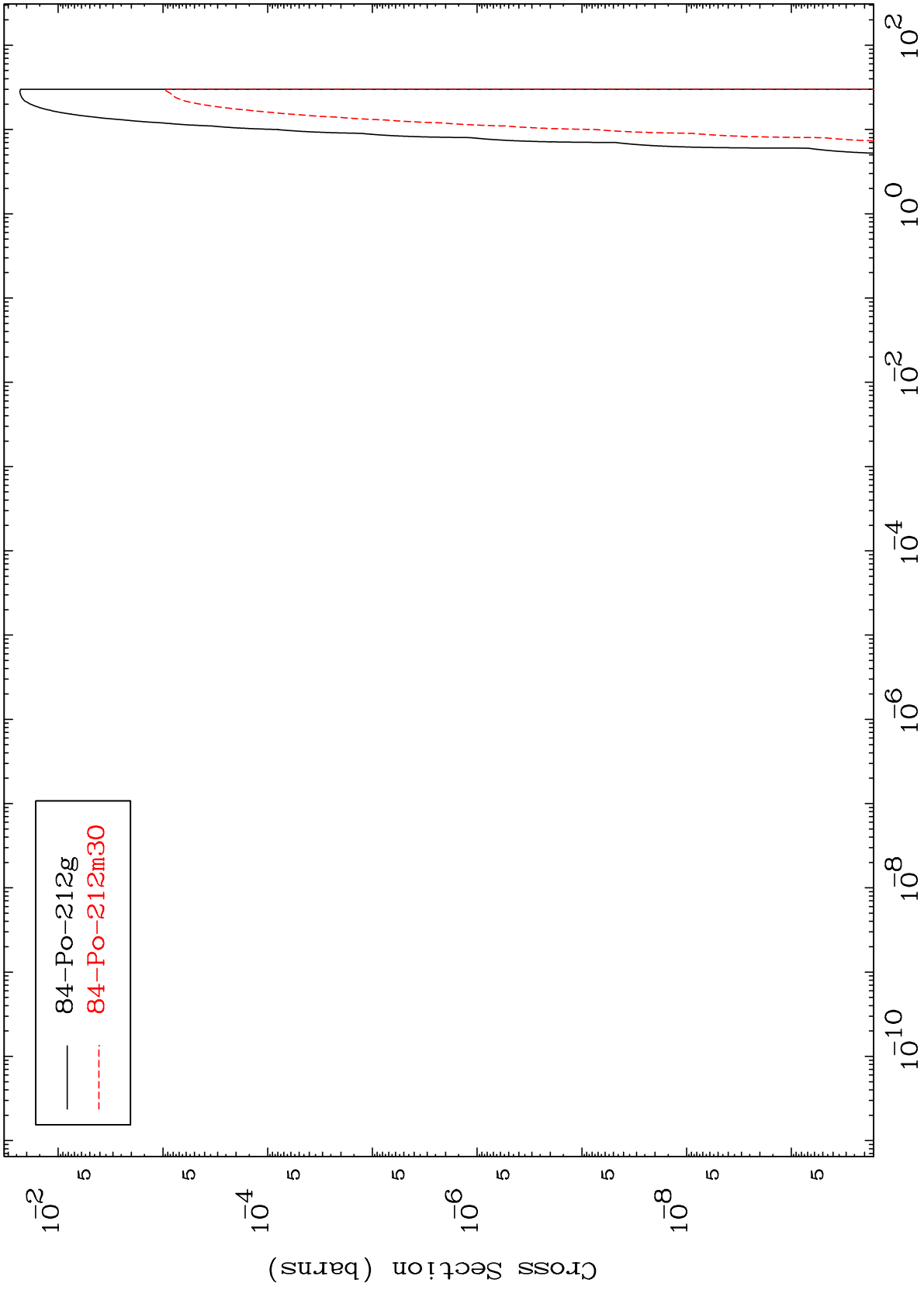
Incident Energy (MeV)

84-Po-212

MAT 8444

(p,p)  
Radionuclide Production Cross Section

84-Po-212



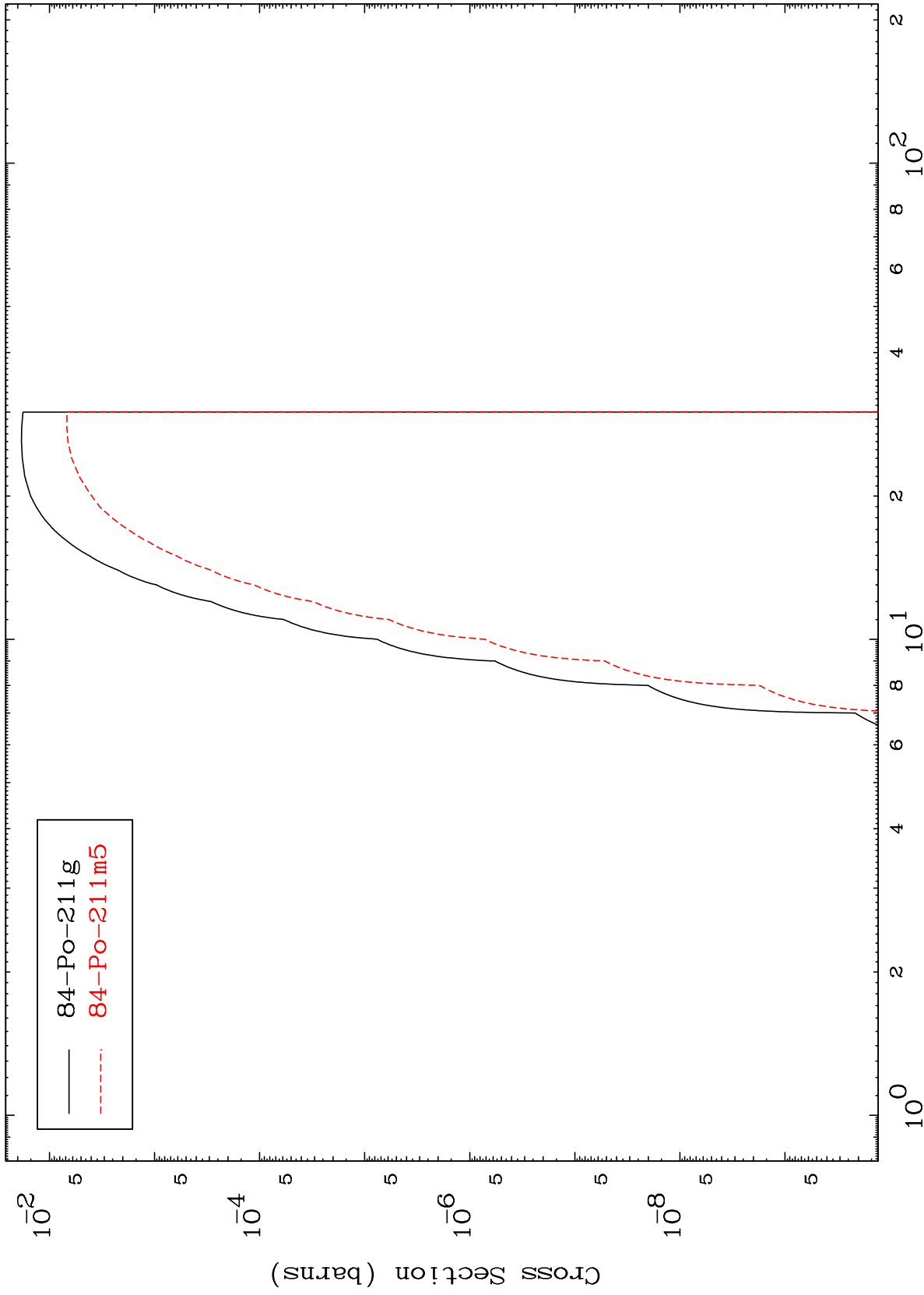
84-Po-212

MAT 8444

(p,d)

84-Po-212

Radionuclide Production Cross Section



18

Incident Energy (MeV)

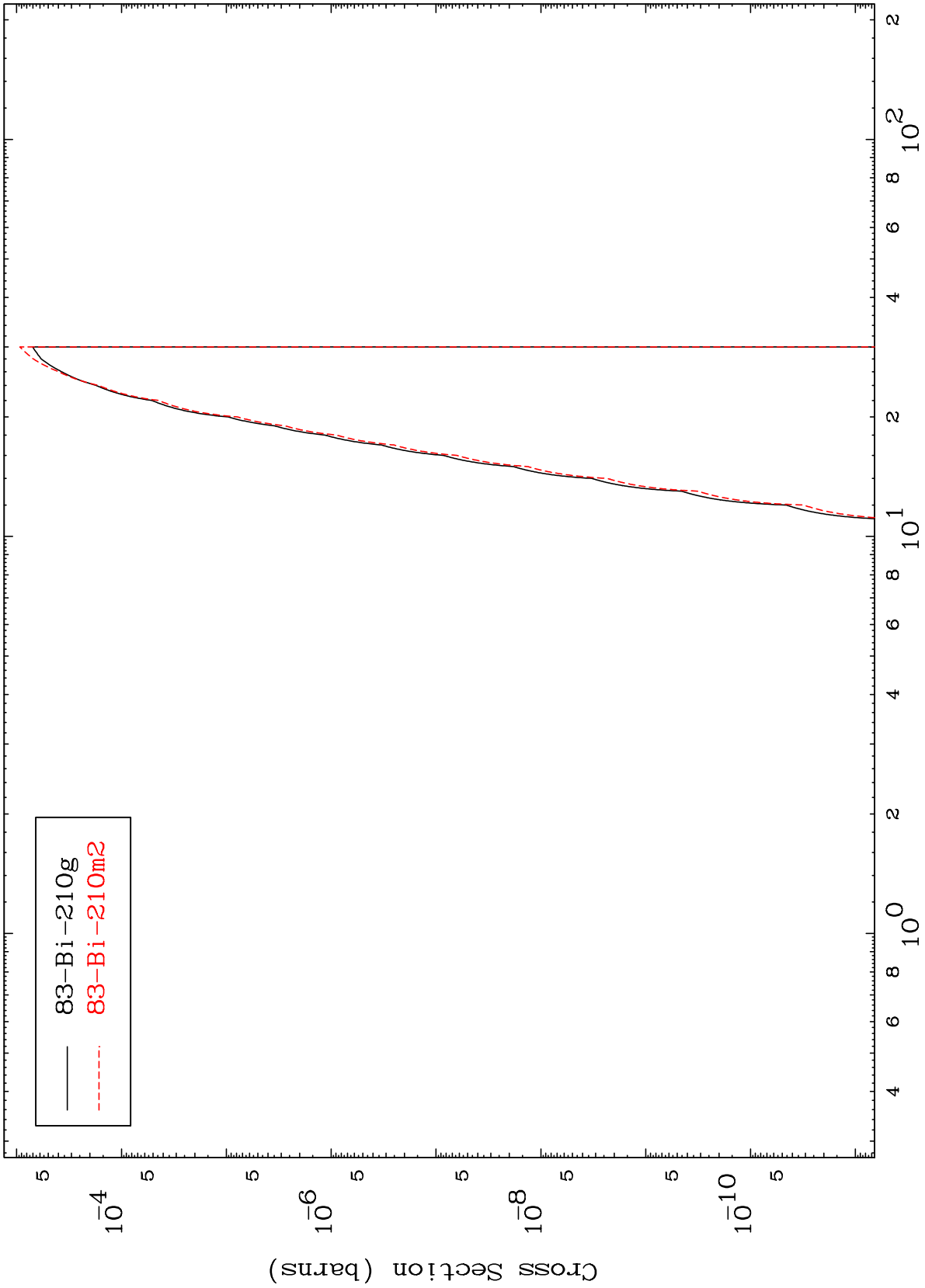
84-Po-212

MAT 8444

(p,He-3)

84-Po-212

Radionuclide Production Cross Section



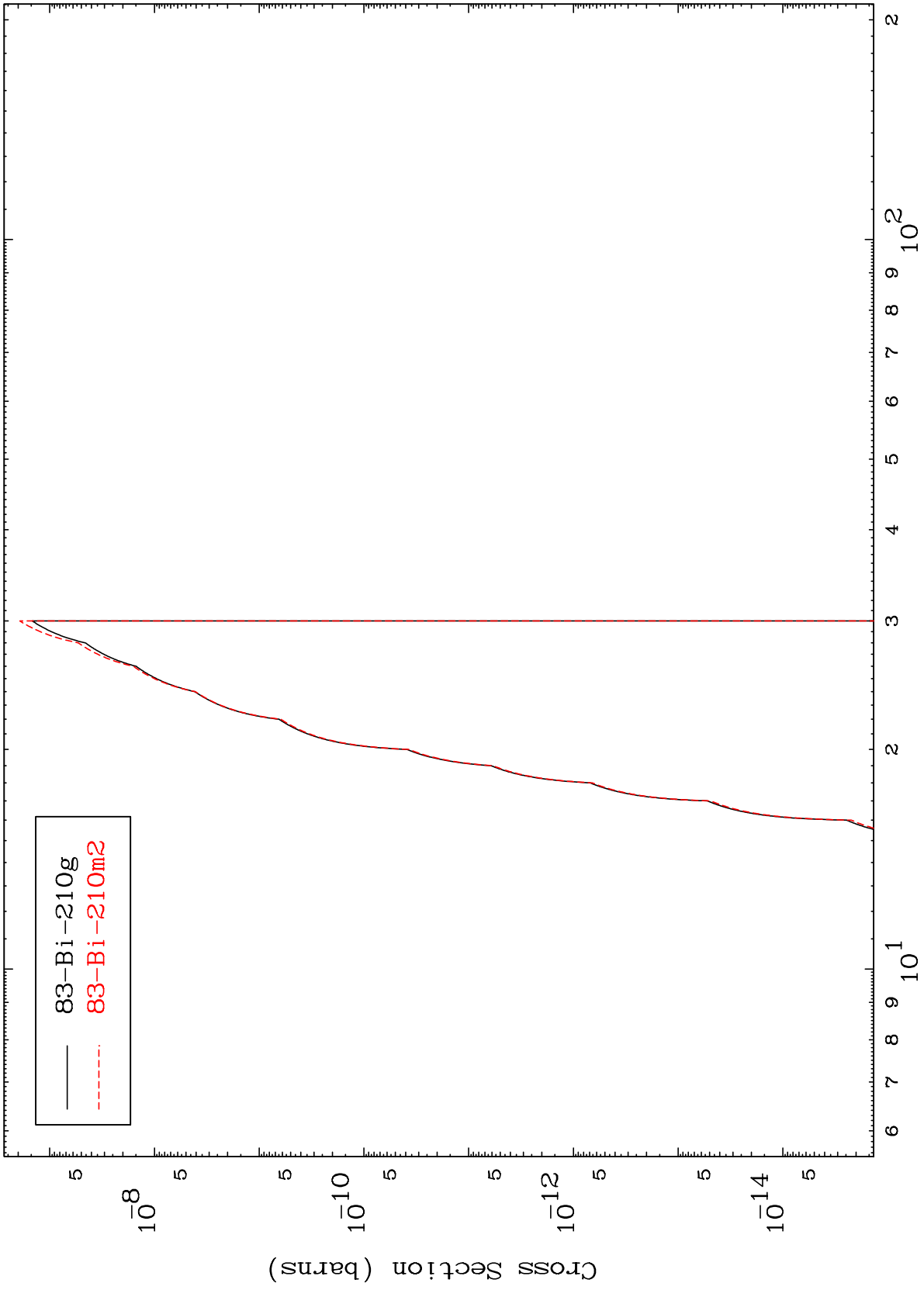
83-Bi-210g  
83-Bi-210m2

MAT 8444

(p,p) d

84-Po-212

Radionuclide Production Cross Section



20

Incident Energy (MeV)

84-Po-212

MAT 8444

(p,d)  $\alpha$

84-Po-212

Radionuclide Production Cross Section

