

Program EVALPLOT  
(Version 2018-1)

by

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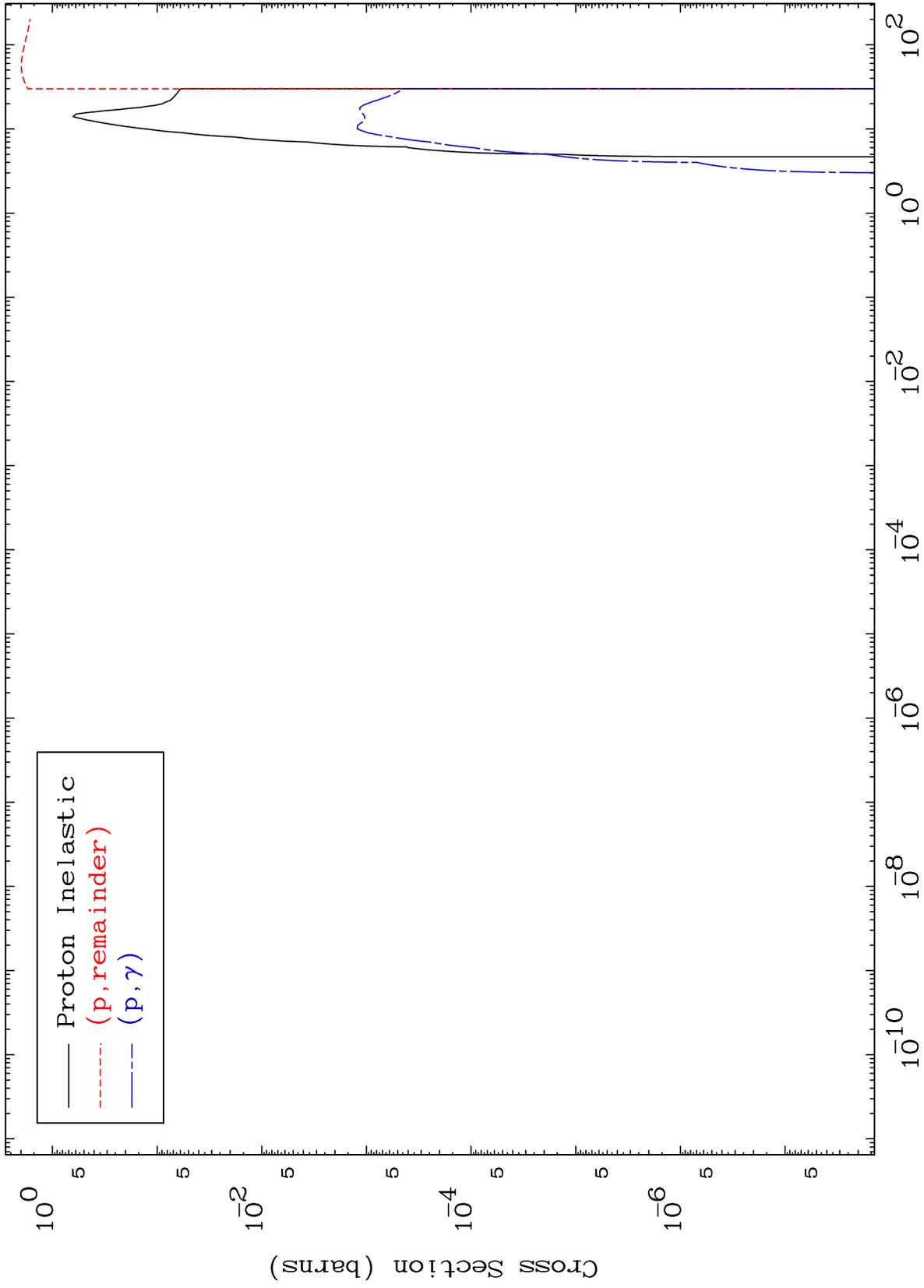
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8216

Proton Major  
0 Kelvin Cross Sections

82-Pb-201



1

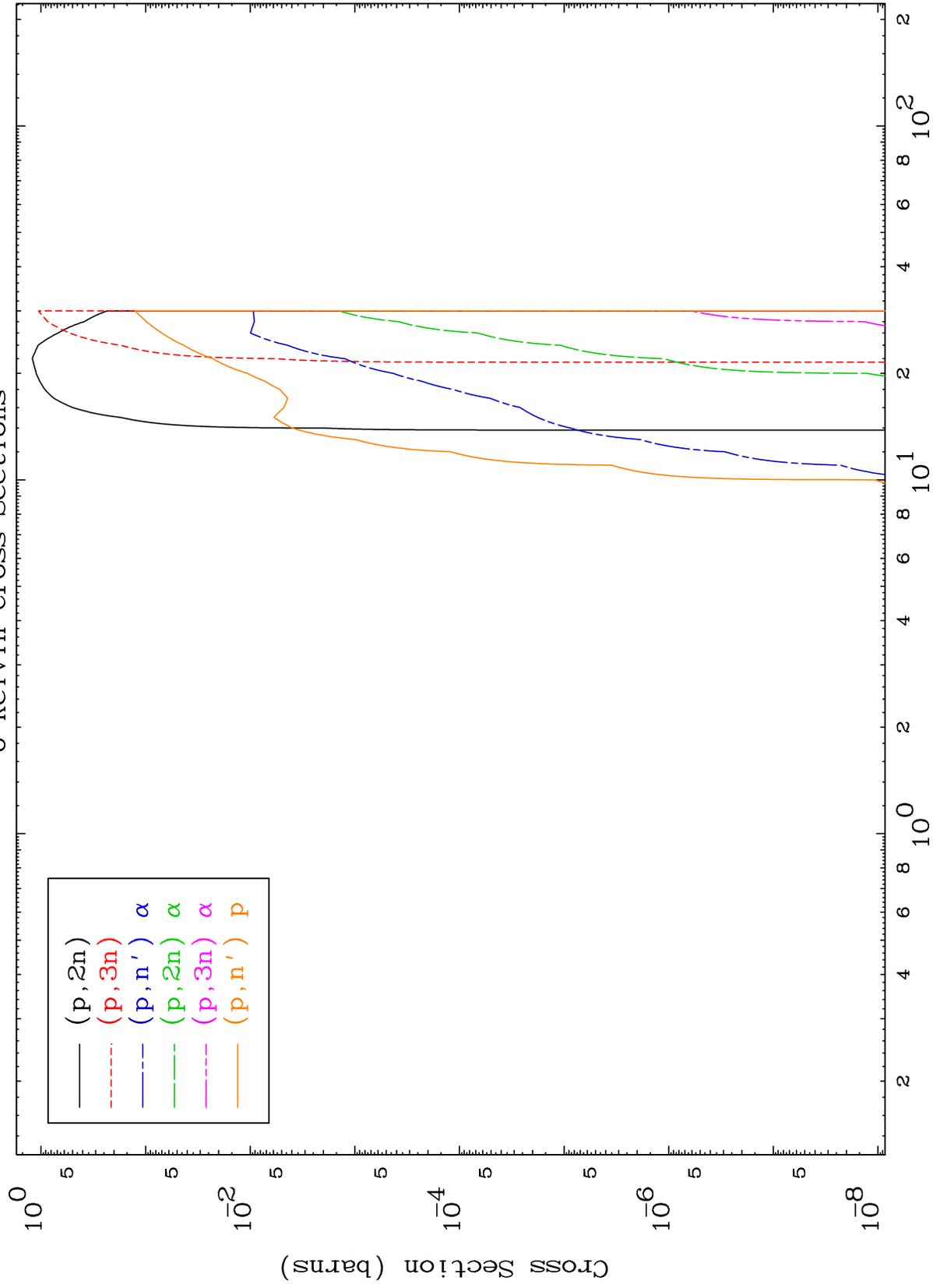
Incident Energy (MeV)

82-Pb-201

MAT 8216

Proton Neutron Production  
0 Kelvin Cross Sections

82-Pb-201



2

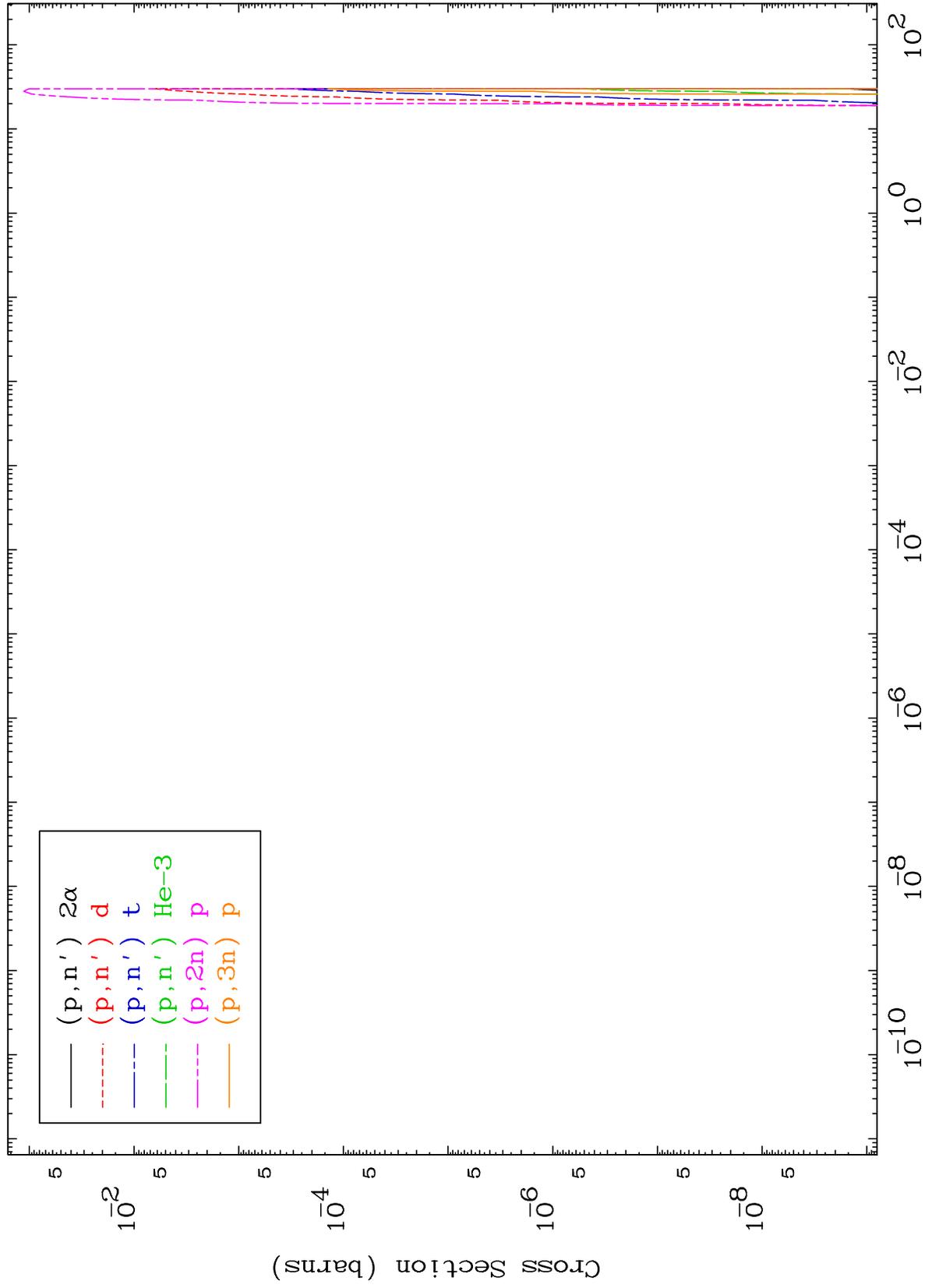
Incident Energy (MeV)

82-Pb-201

MAT 8216

Proton Neutron Production  
0 Kelvin Cross Sections

82-Pb-201



3

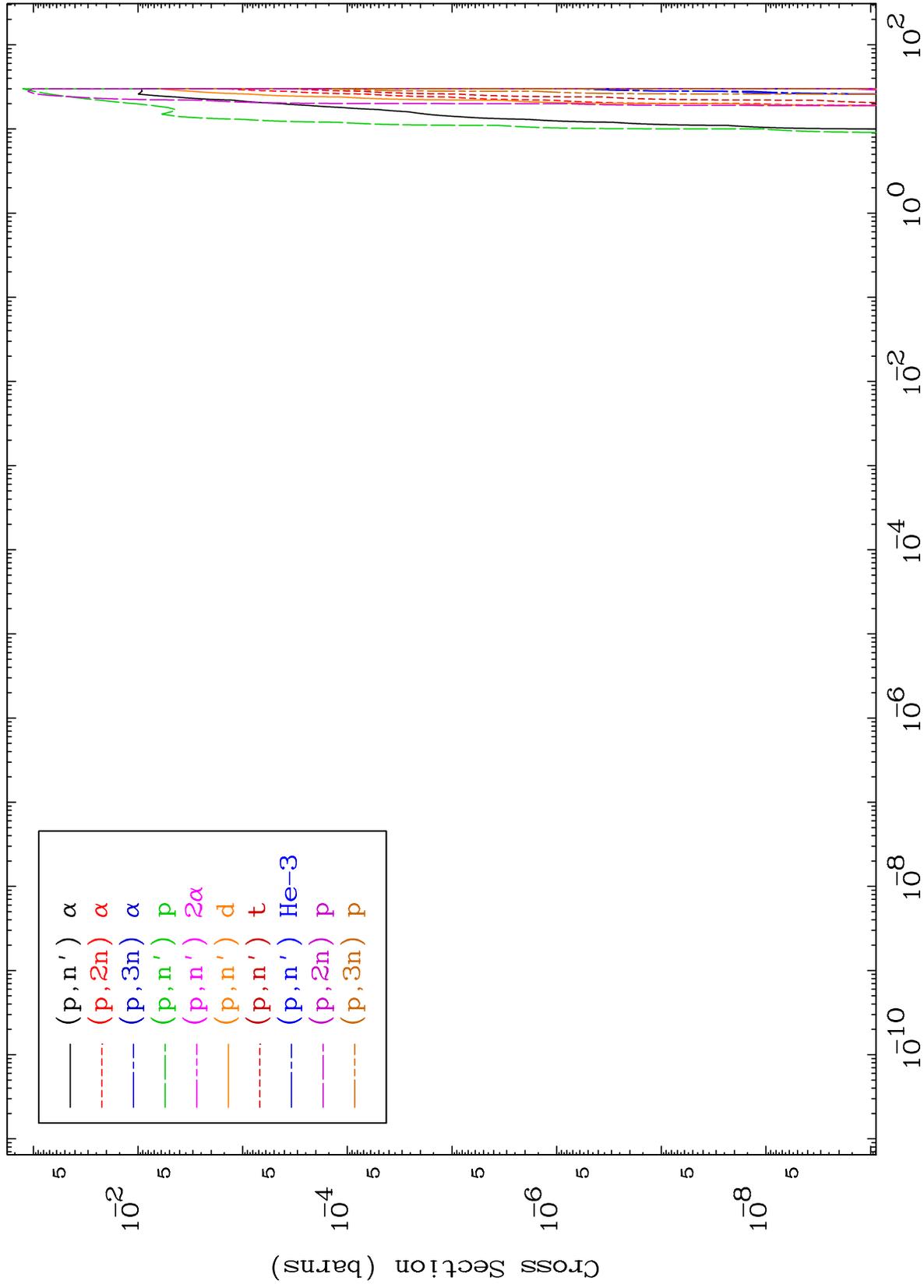
Incident Energy (MeV)

82-Pb-201

MAT 8216

Proton Charged Particle  
0 Kelvin Cross Sections

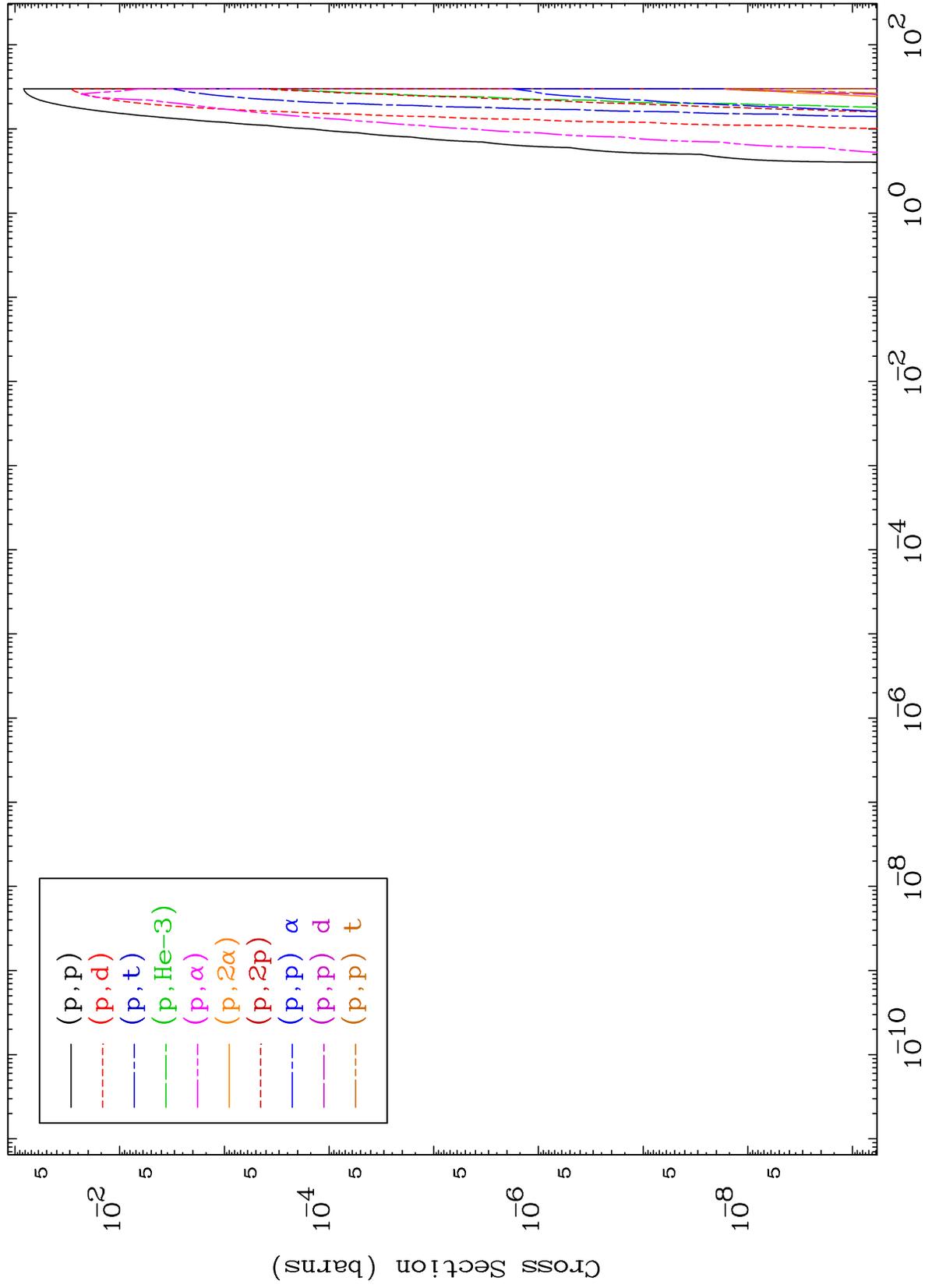
82-Pb-201



MAT 8216

Proton Charged Particle  
0 Kelvin Cross Sections

82-Pb-201



5

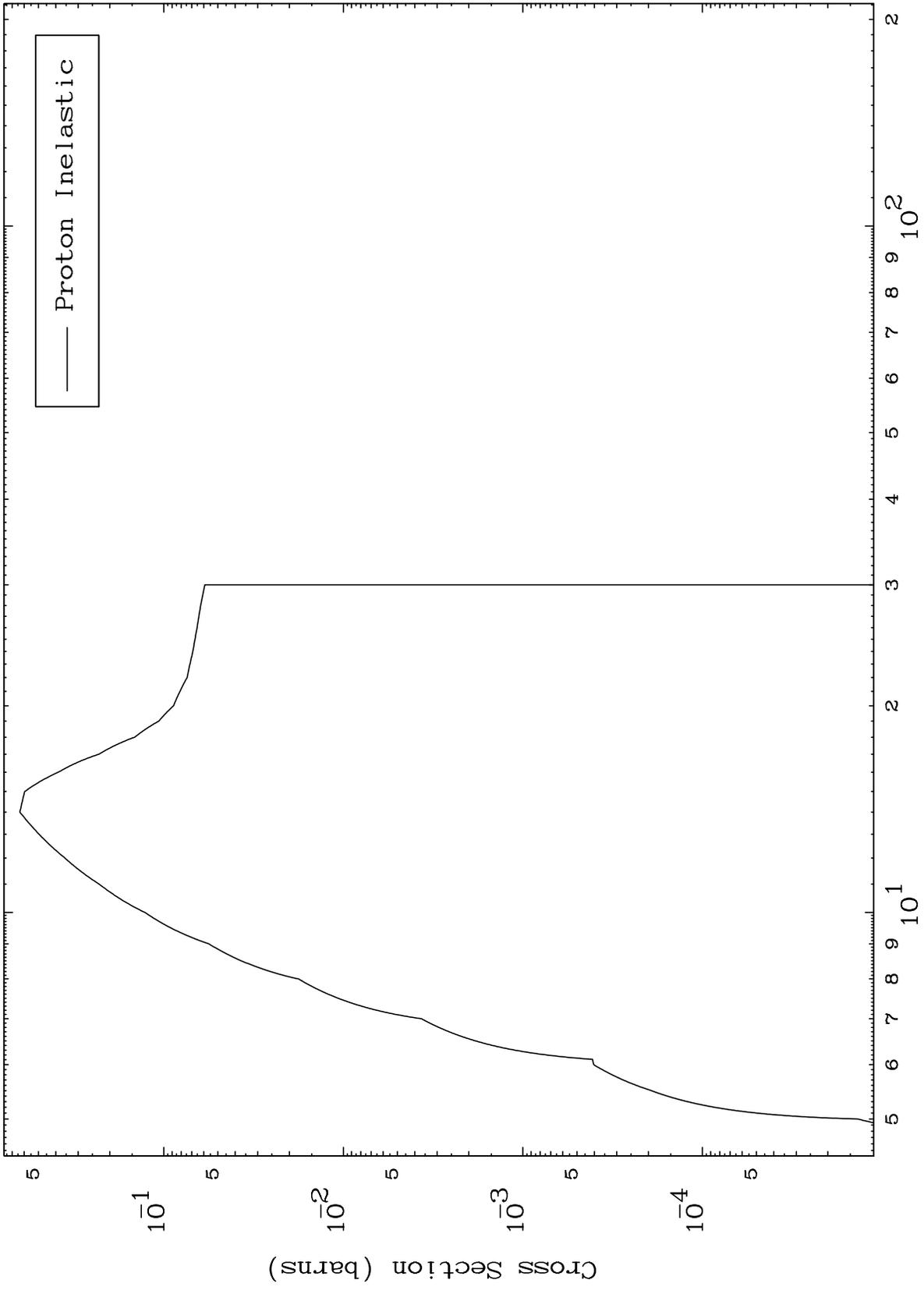
Incident Energy (MeV)

82-Pb-201

MAT 8216

(p,n') Level  
0 Kelvin Cross Sections

82-Pb-201



6

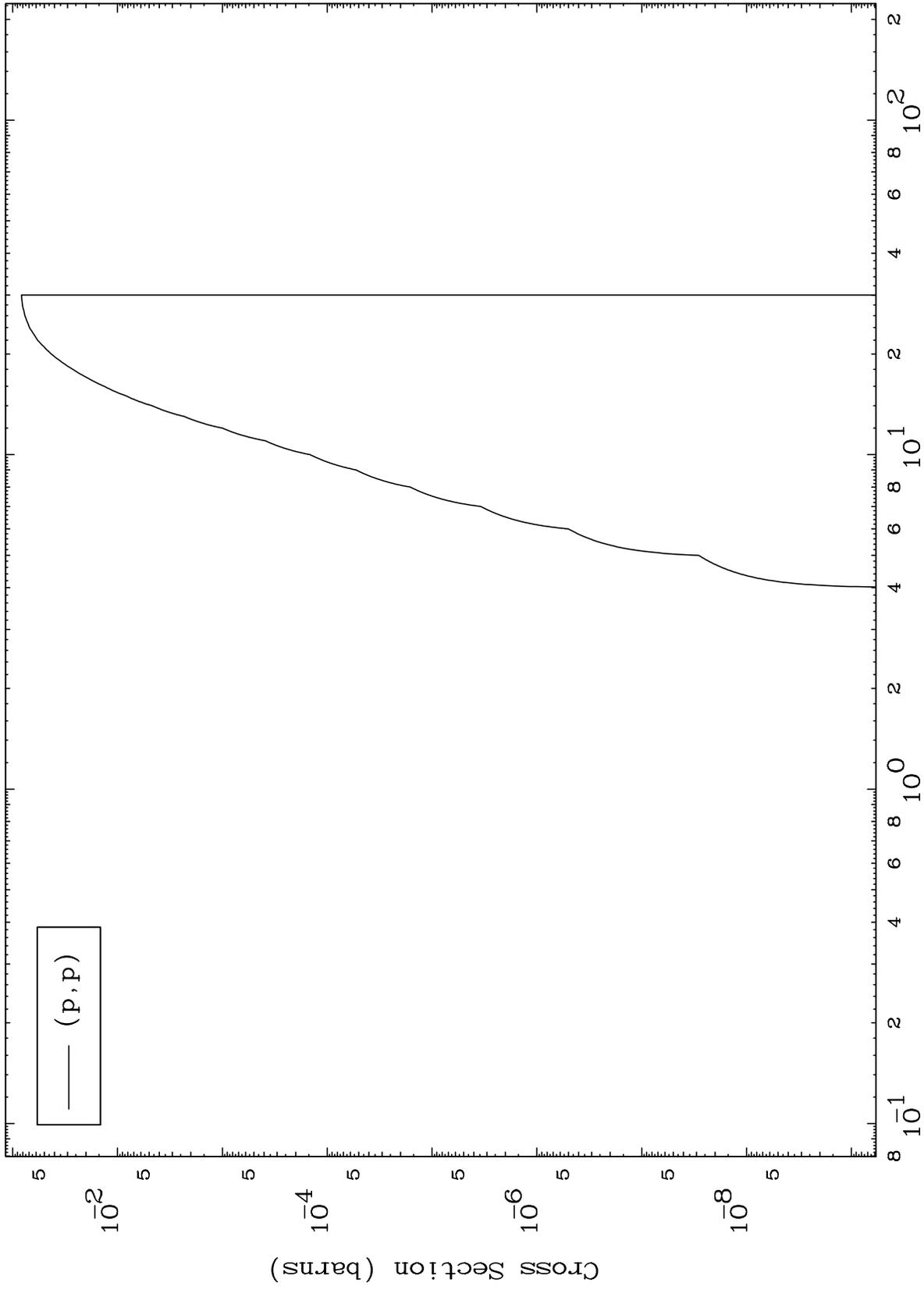
Incident Energy (MeV)

82-Pb-201

MAT 8216

(p,p) Levels  
0 Kelvin Cross Sections

82-Pb-201



7

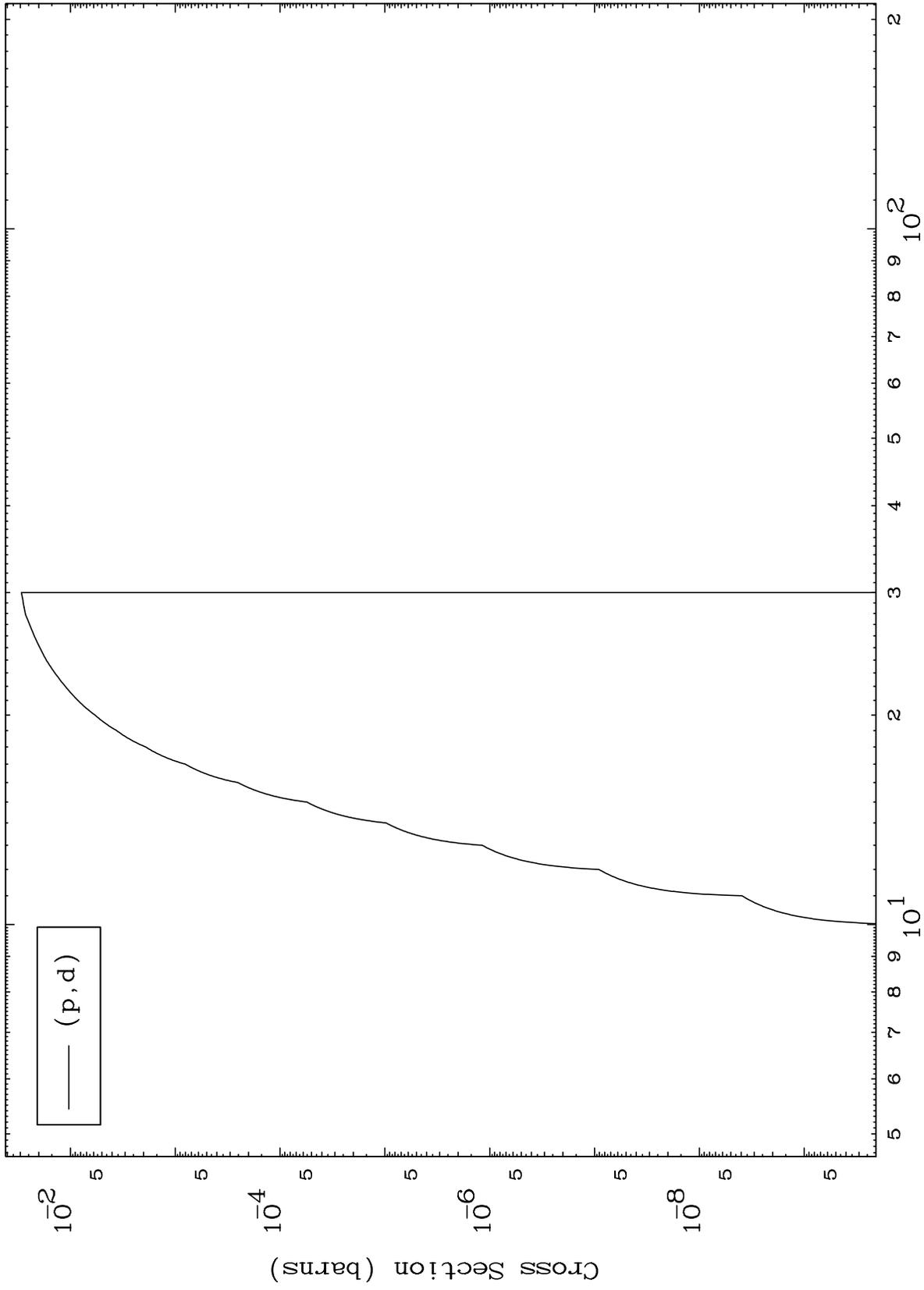
Incident Energy (MeV)

82-Pb-201

MAT 8216

(p,d) Levels  
0 Kelvin Cross Sections

82-Pb-201



8

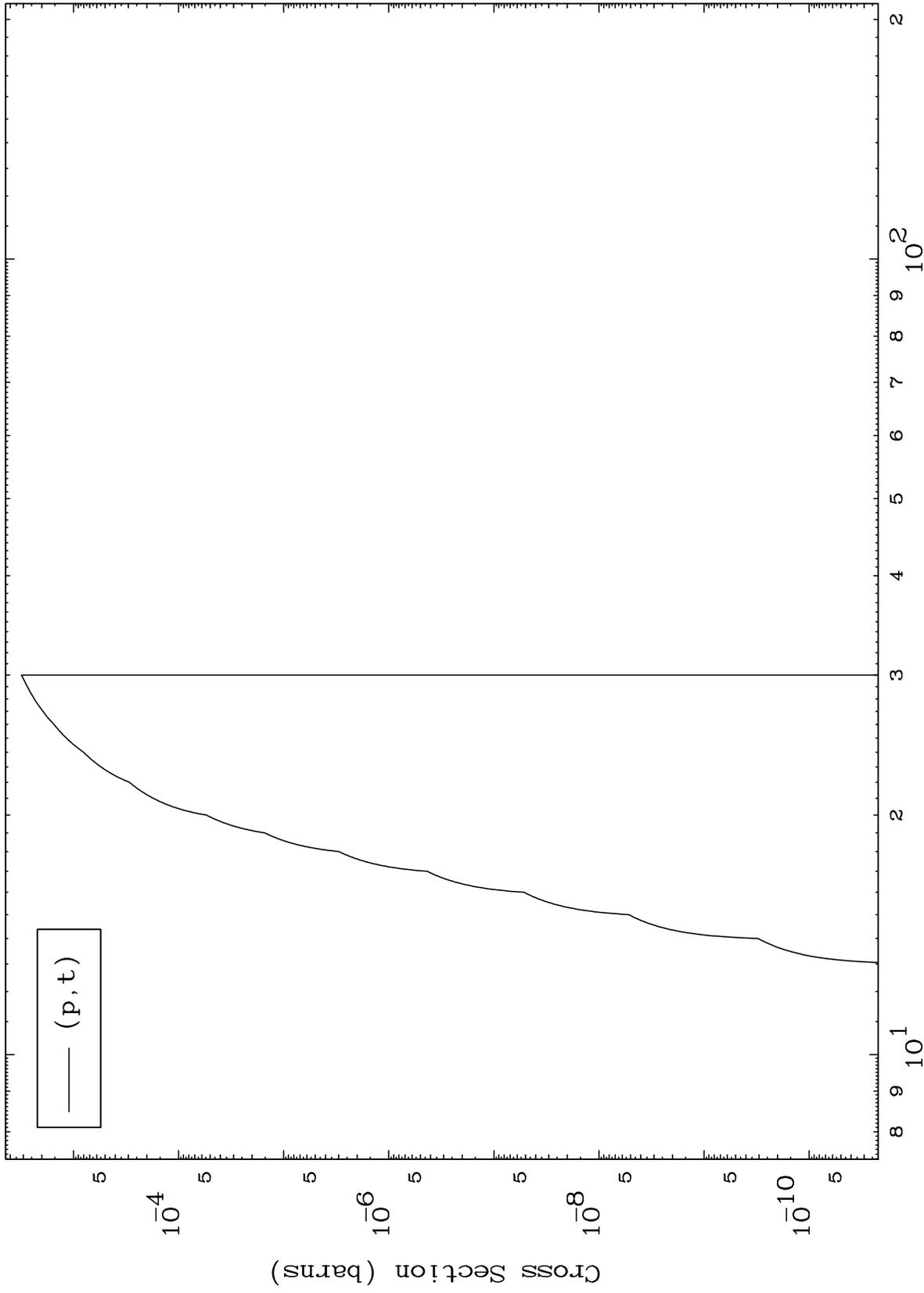
Incident Energy (MeV)

82-Pb-201

MAT 8216

(p,t) Levels  
0 Kelvin Cross Sections

82-Pb-201



9

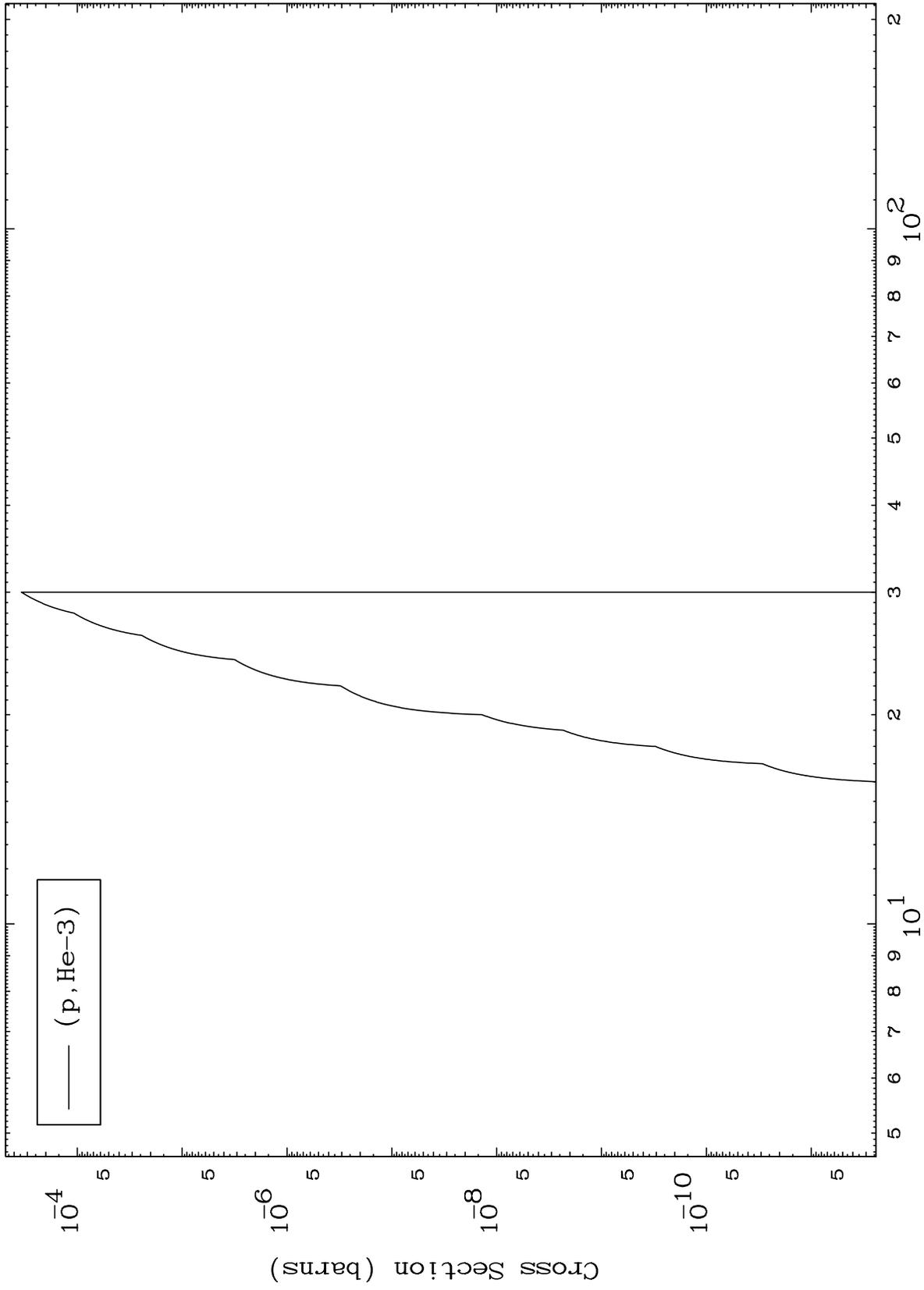
Incident Energy (MeV)

82-Pb-201

MAT 8216

(p,He3) Levels  
0 Kelvin Cross Sections

82-Pb-201



10

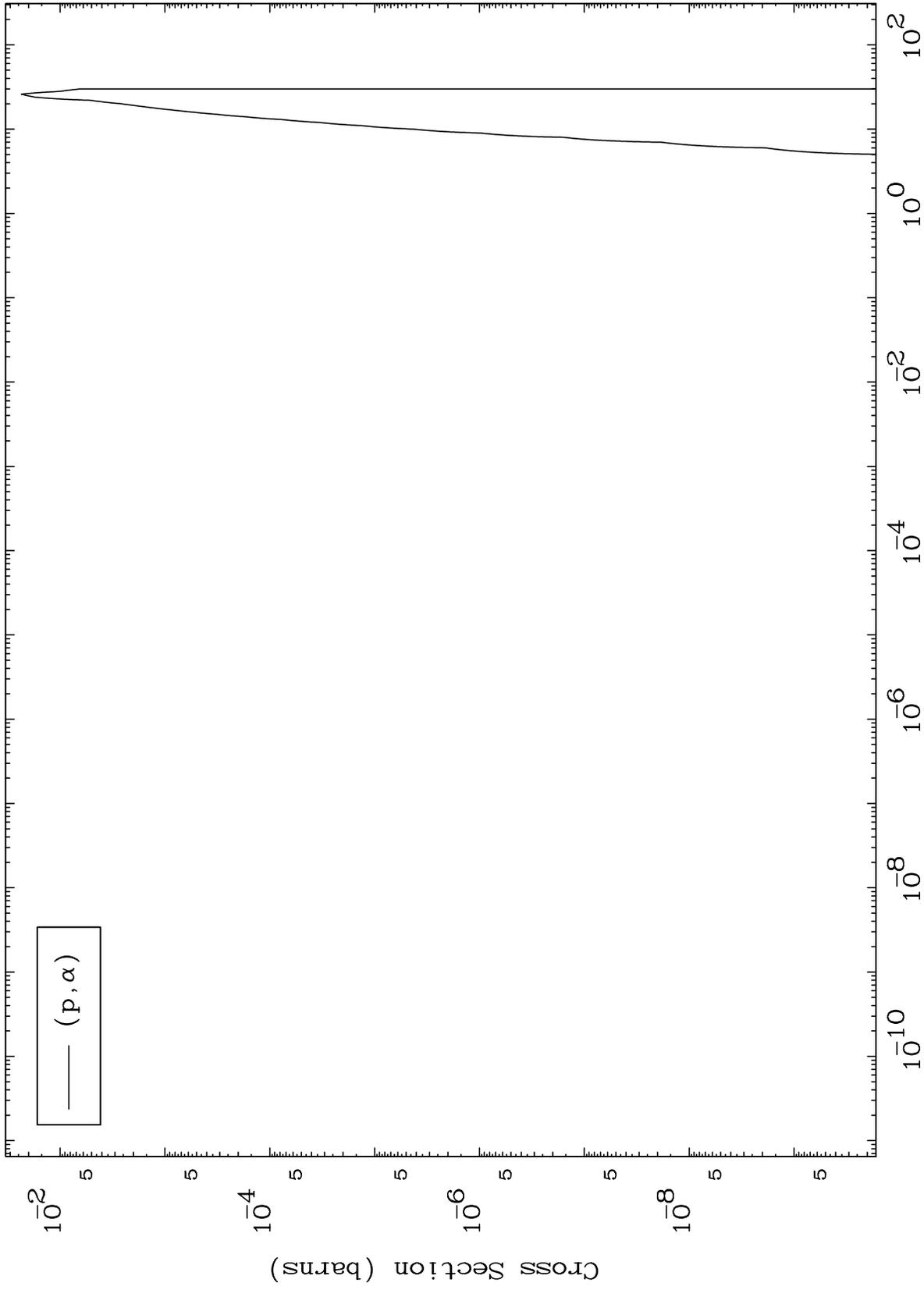
Incident Energy (MeV)

82-Pb-201

MAT 8216

(p,α) Levels  
0 Kelvin Cross Sections

82-Pb-201



11

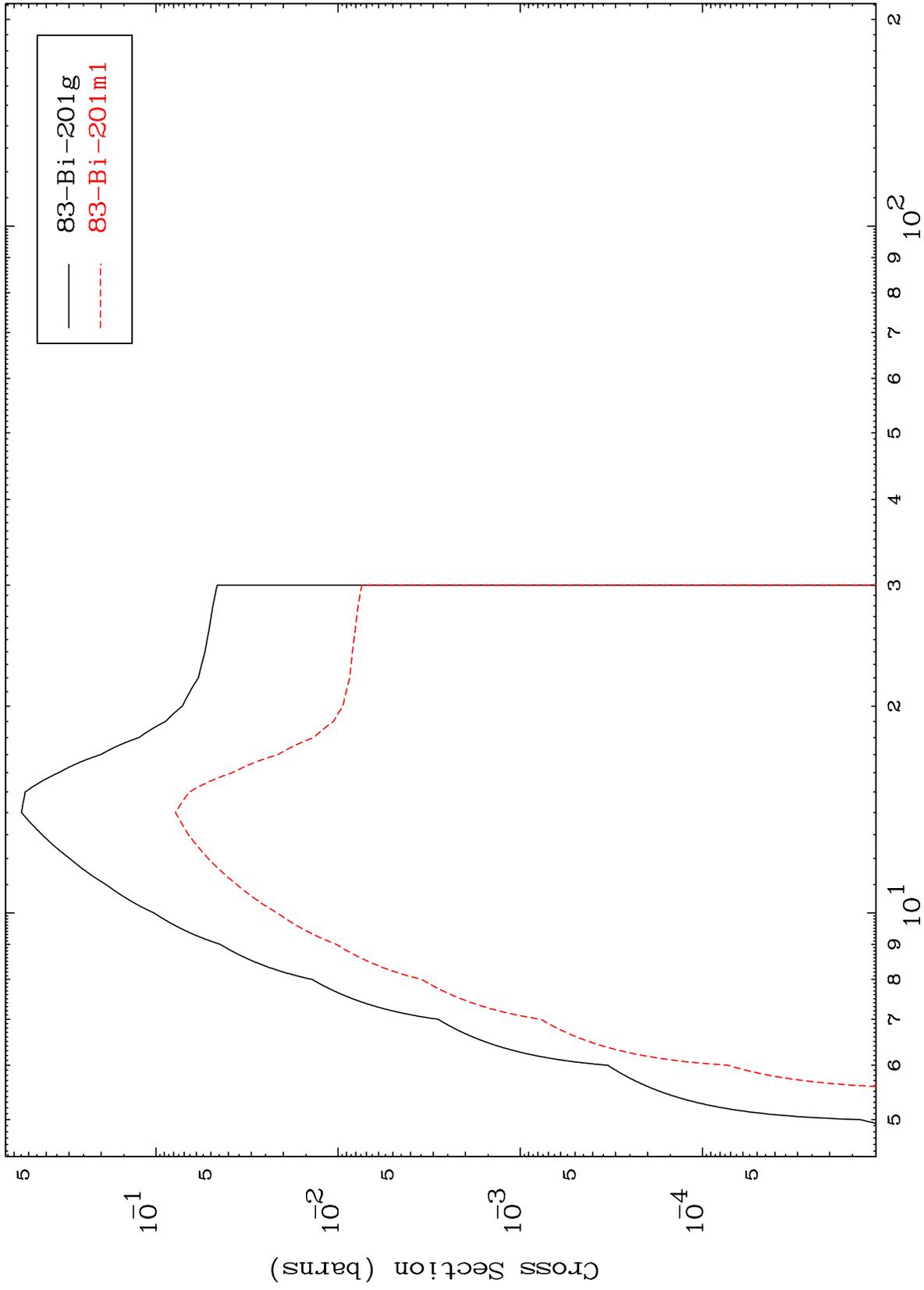
Incident Energy (MeV)

82-Pb-201

MAT 8216

Proton Inelastic  
Radionuclide Production Cross Section

82-Pb-201



12

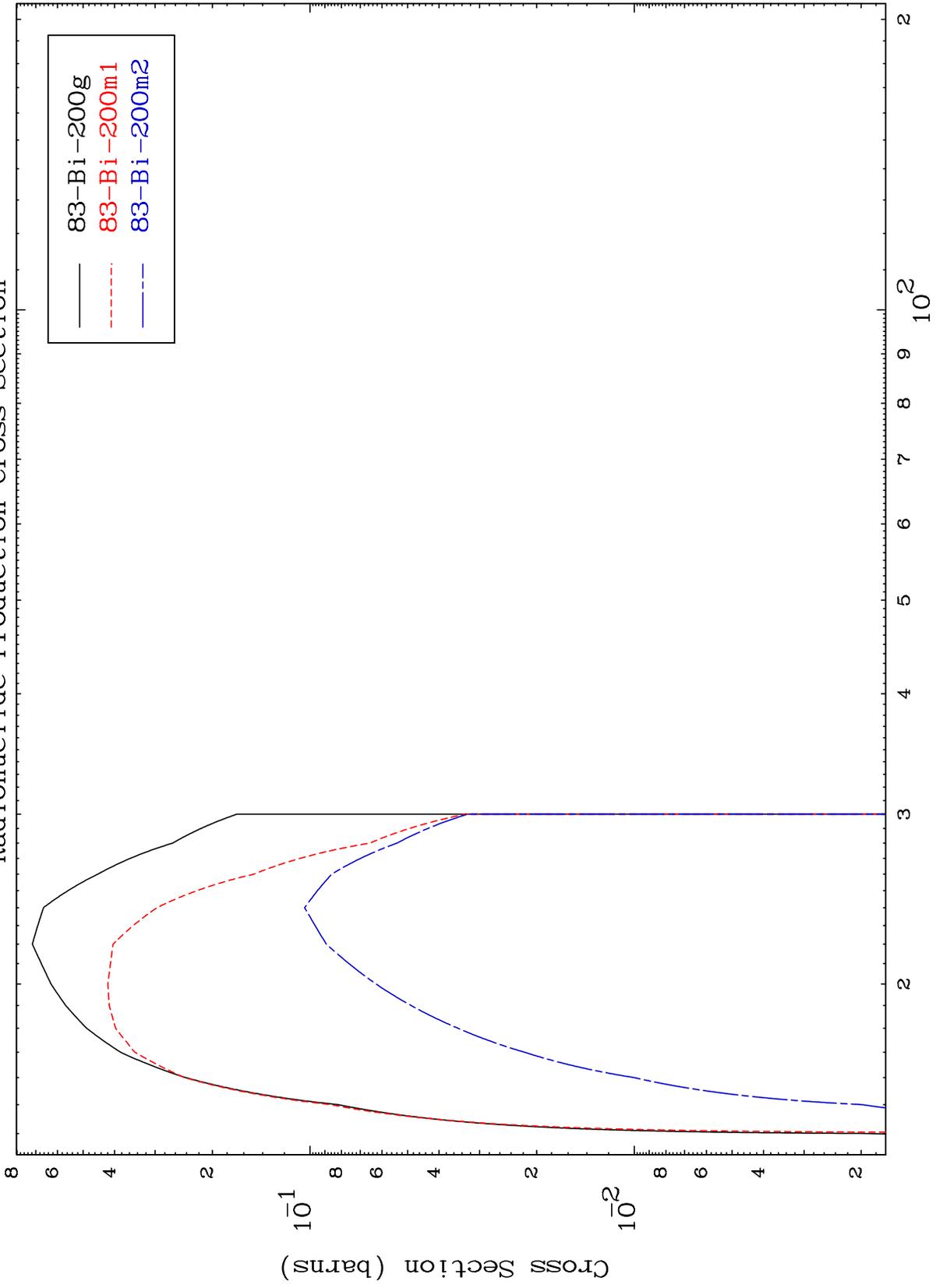
Incident Energy (MeV)

82-Pb-201

MAT 8216

82-Pb-201

(p,2n)  
Radionuclide Production Cross Section



13

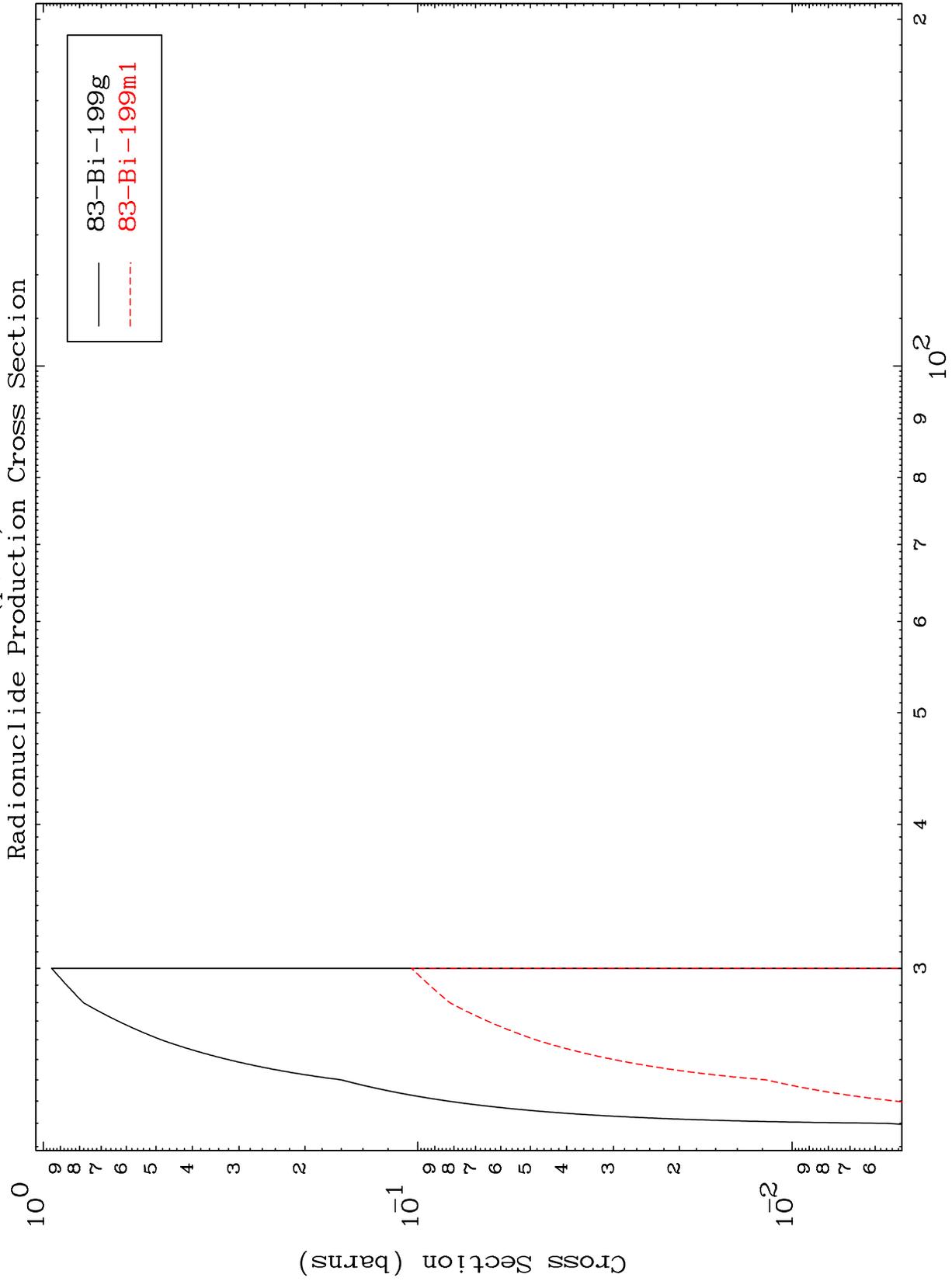
Incident Energy (MeV)

82-Pb-201

MAT 8216

(p,3n)

82-Pb-201



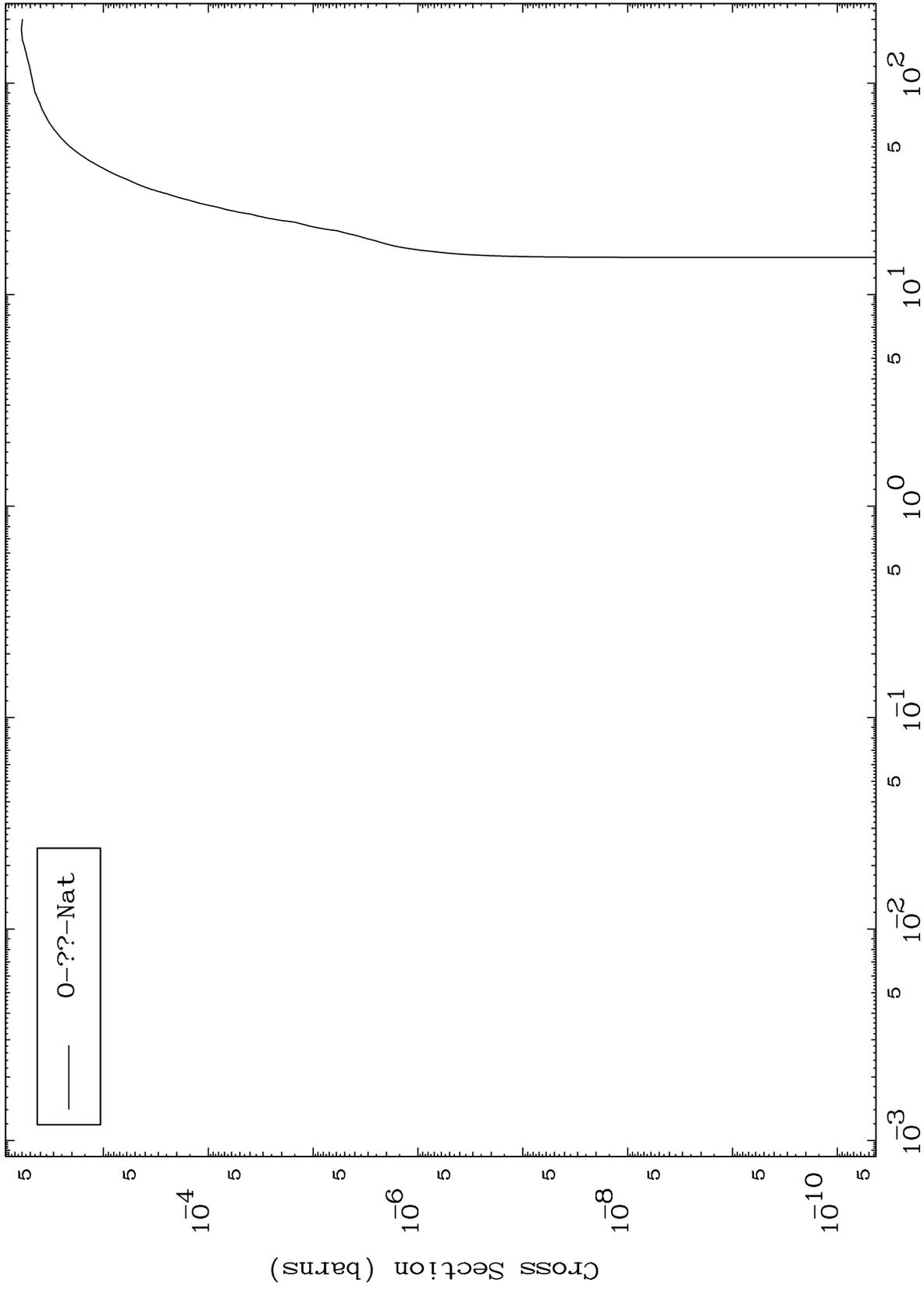
14

82-Pb-201

MAT 8216

Proton Fission  
Radionuclide Production Cross Section

82-Pb-201



15

Incident Energy (MeV)

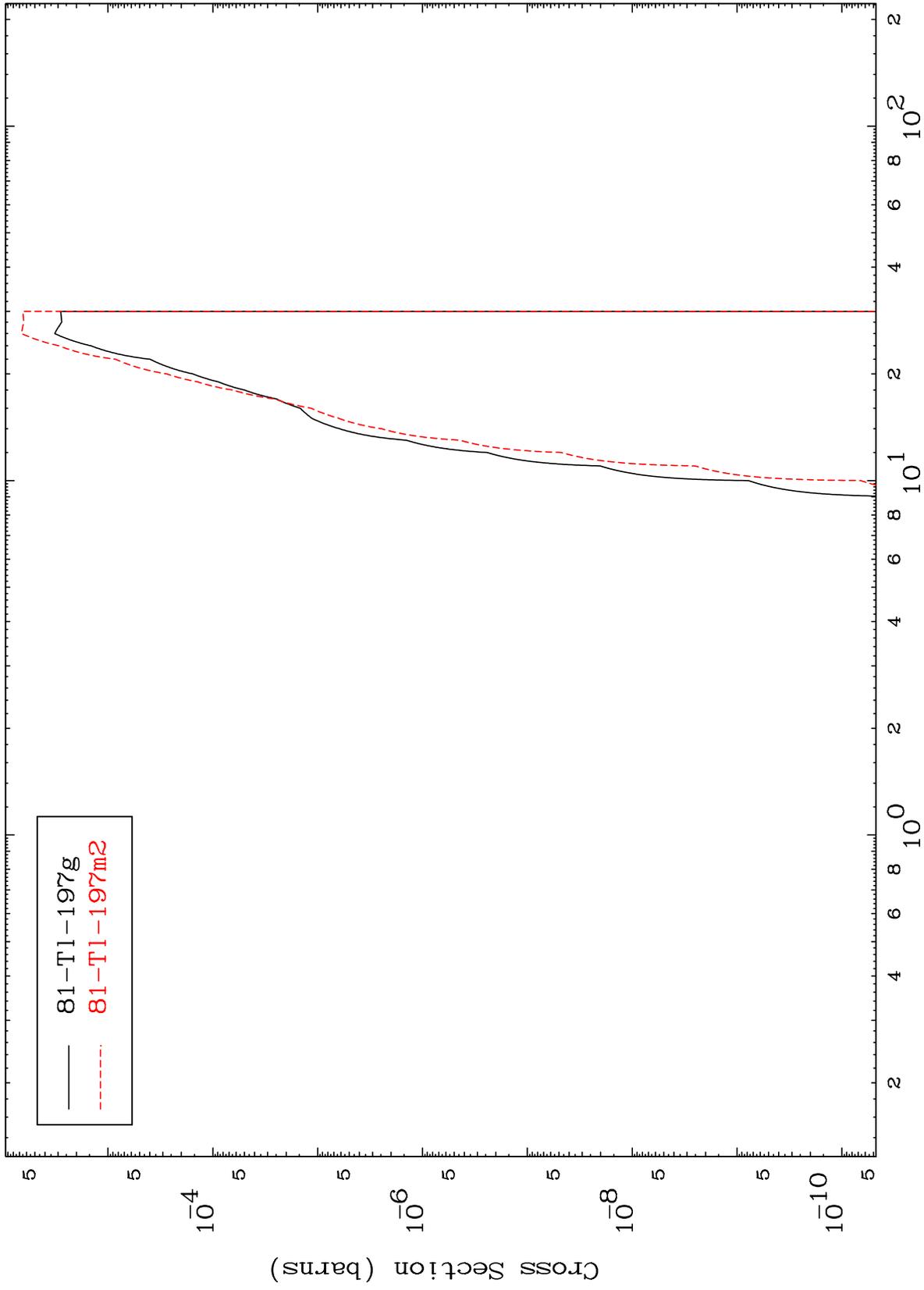
82-Pb-201

MAT 8216

(p,n')  $\alpha$

82-Pb-201

Radionuclide Production Cross Section



16

Incident Energy (MeV)

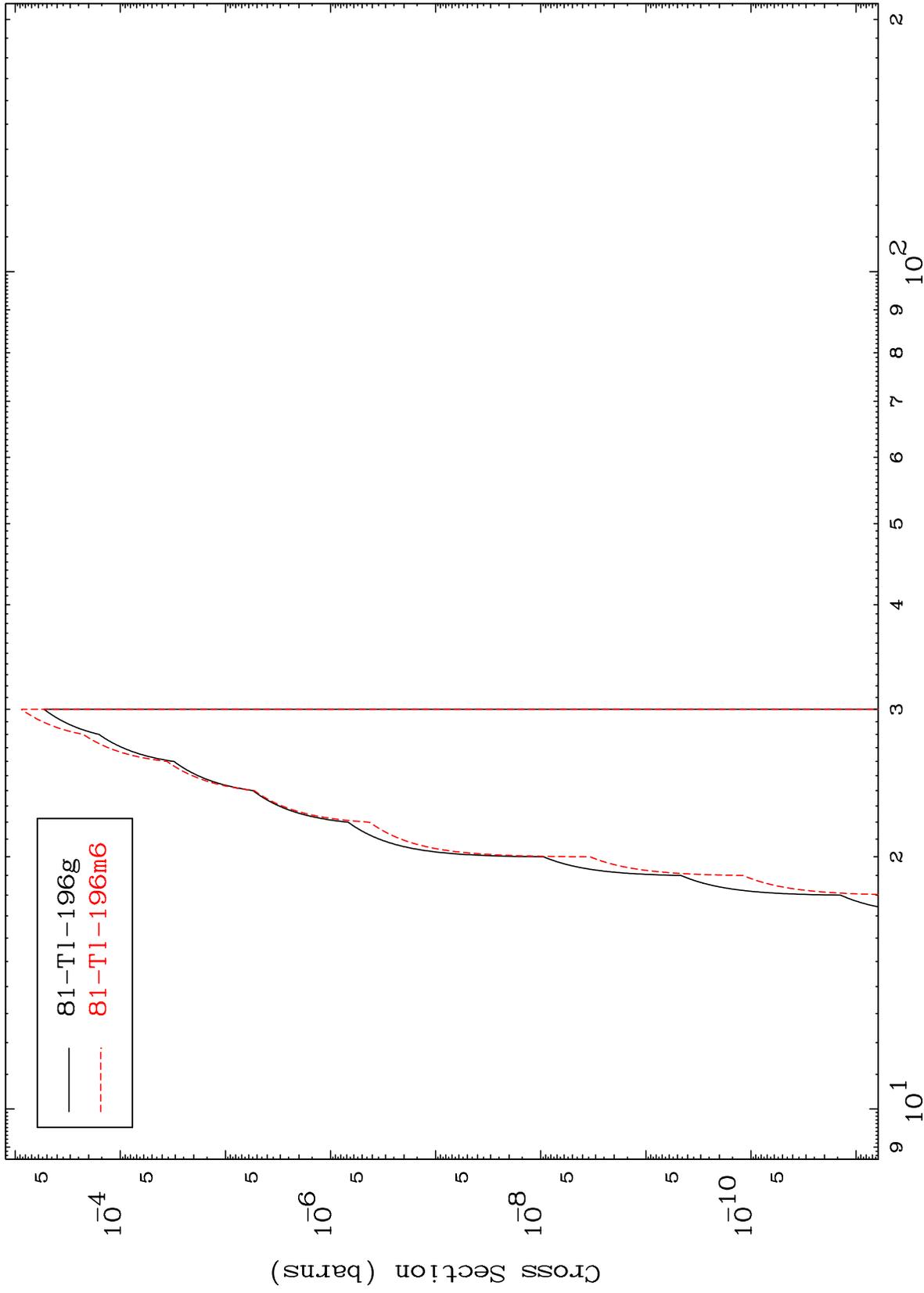
82-Pb-201

MAT 8216

(p,2n)  $\alpha$

82-Pb-201

Radionuclide Production Cross Section



17

Incident Energy (MeV)

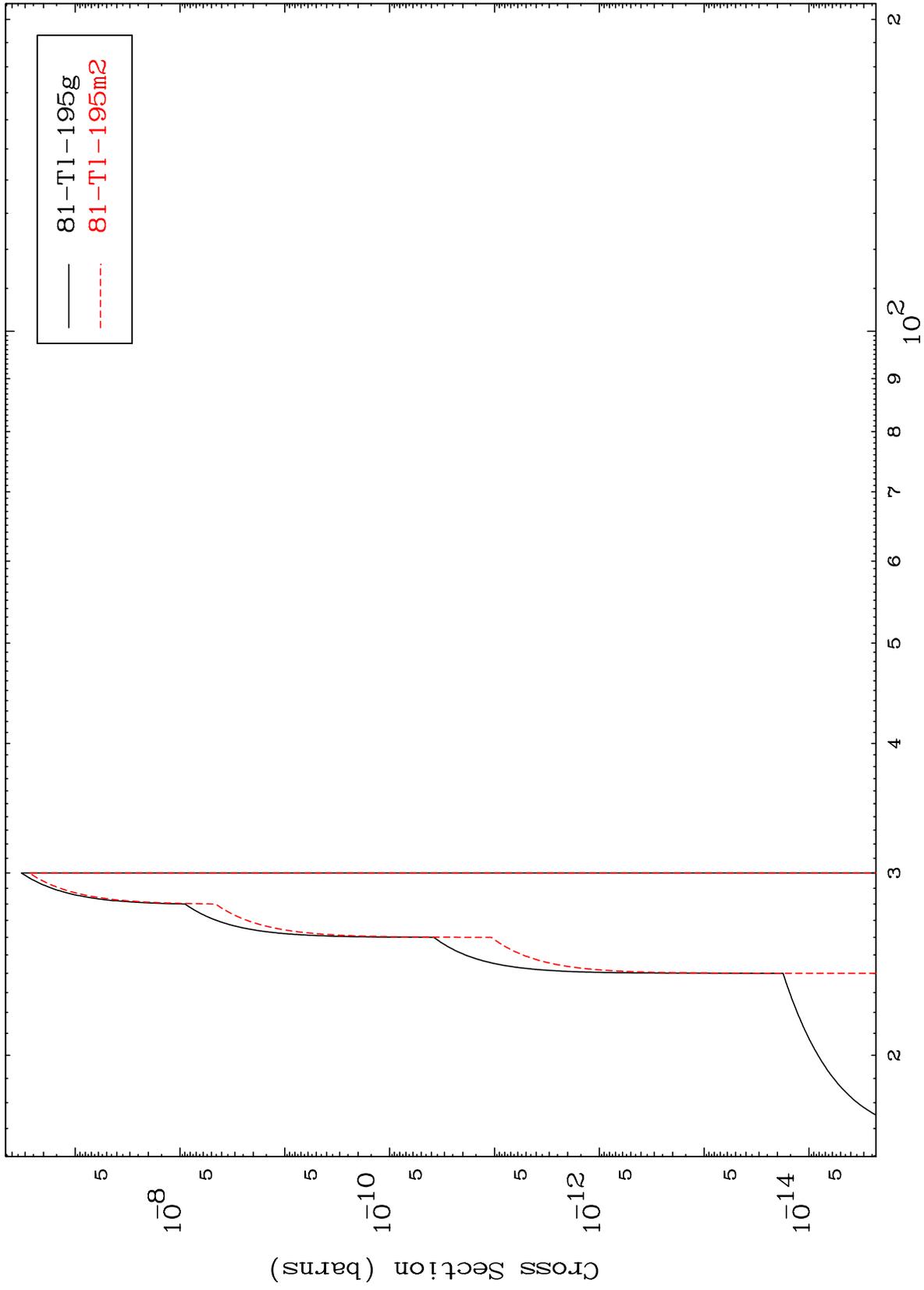
82-Pb-201

MAT 8216

(p,3n)  $\alpha$

82-Pb-201

Radionuclide Production Cross Section



18

Incident Energy (MeV)

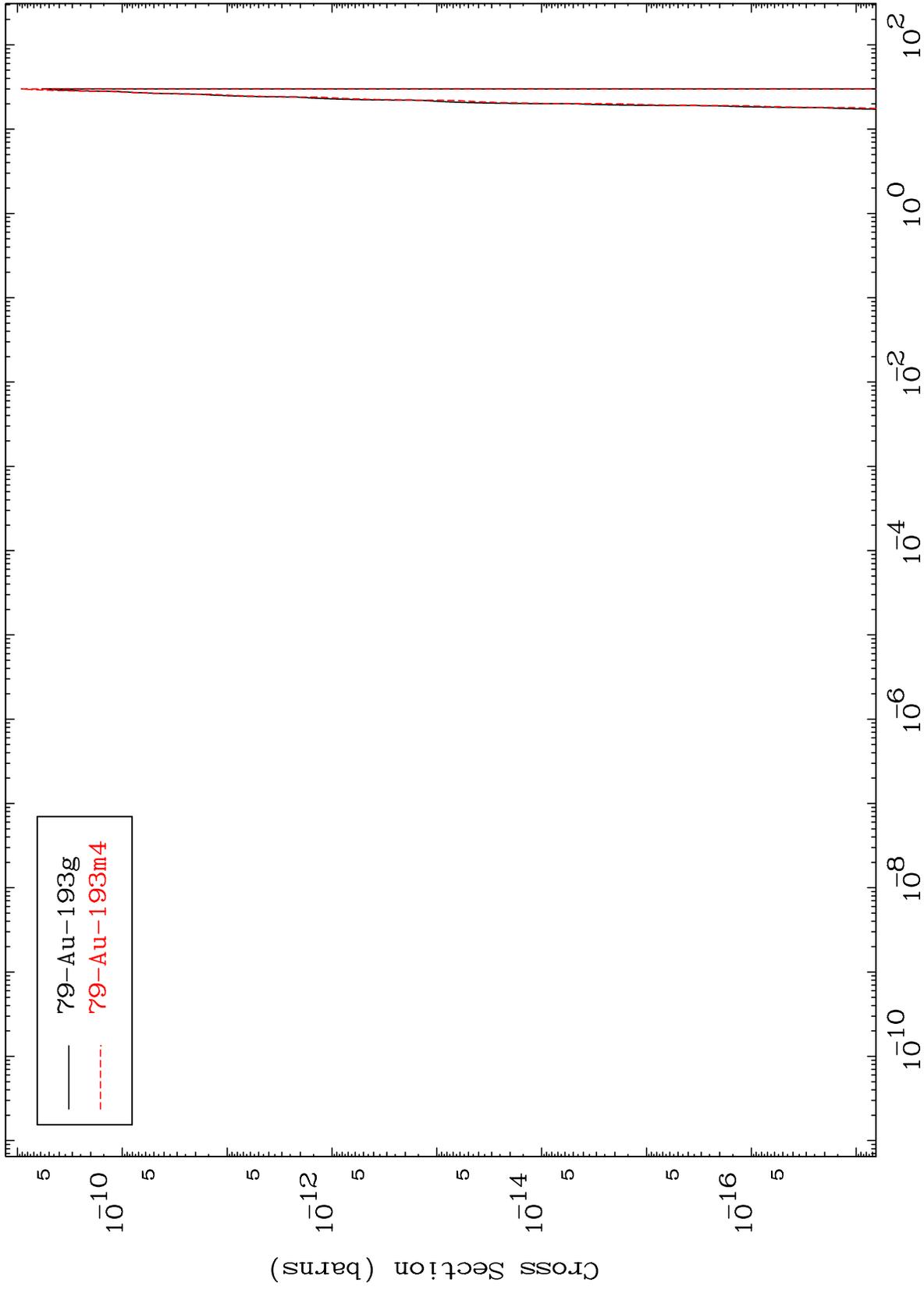
82-Pb-201

MAT 8216

(p,n') 2 $\alpha$

82-Pb-201

Radionuclide Production Cross Section



19

Incident Energy (MeV)

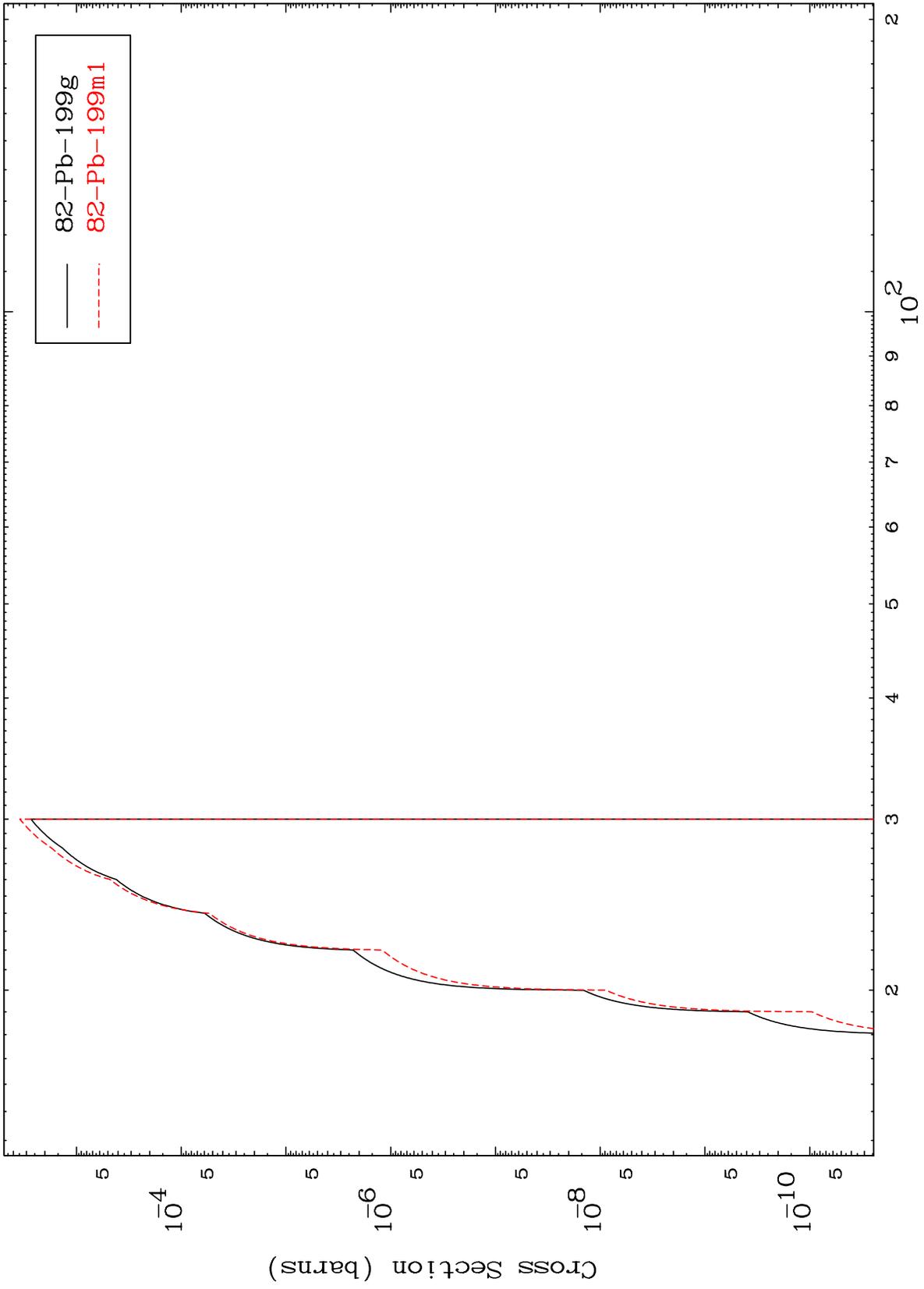
82-Pb-201

MAT 8216

(p,n) d

82-Pb-201

Radionuclide Production Cross Section



20

Incident Energy (MeV)

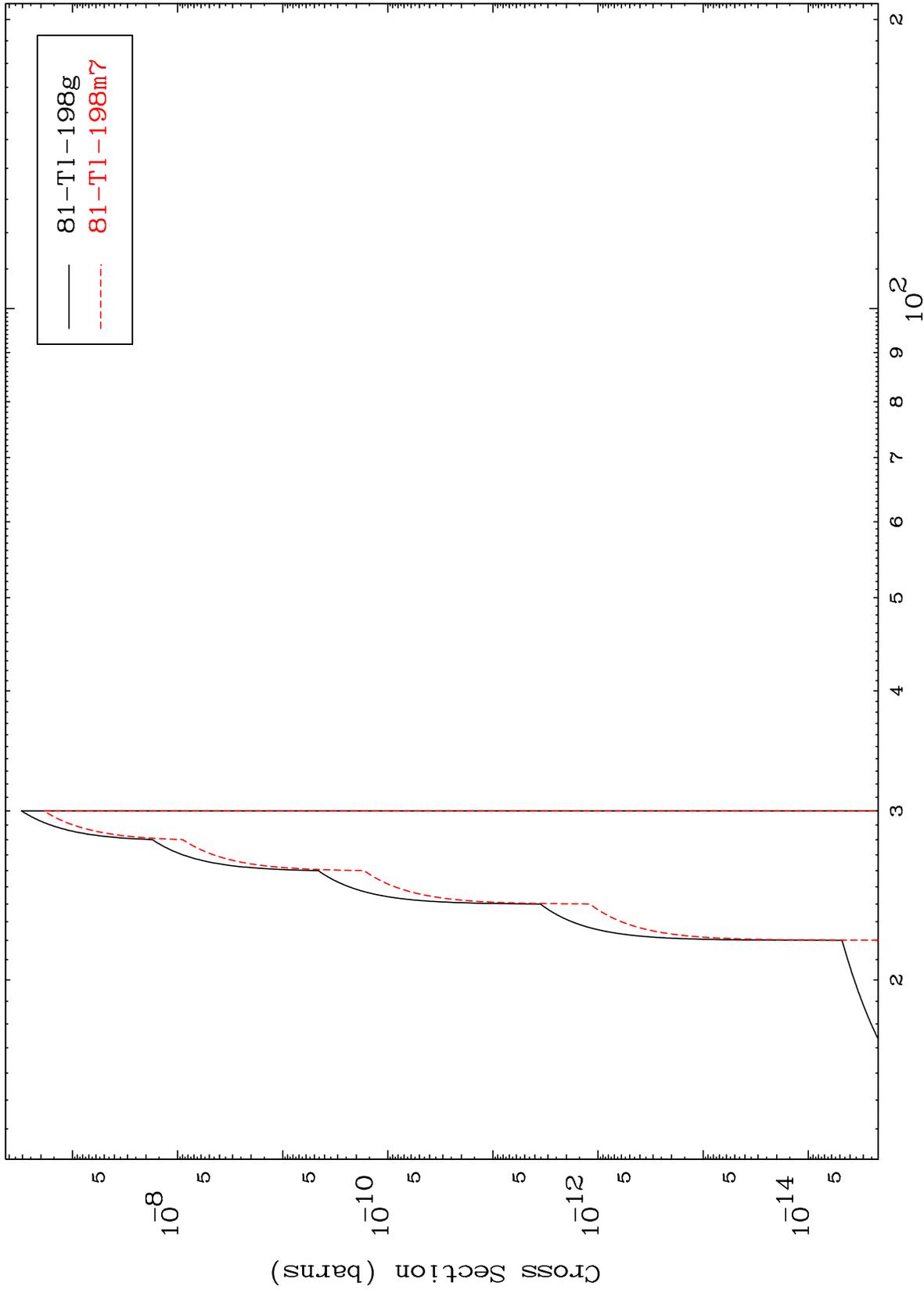
82-Pb-201

MAT 8216

(p,n') He-3

82-Pb-201

Radionuclide Production Cross Section



21

Incident Energy (MeV)

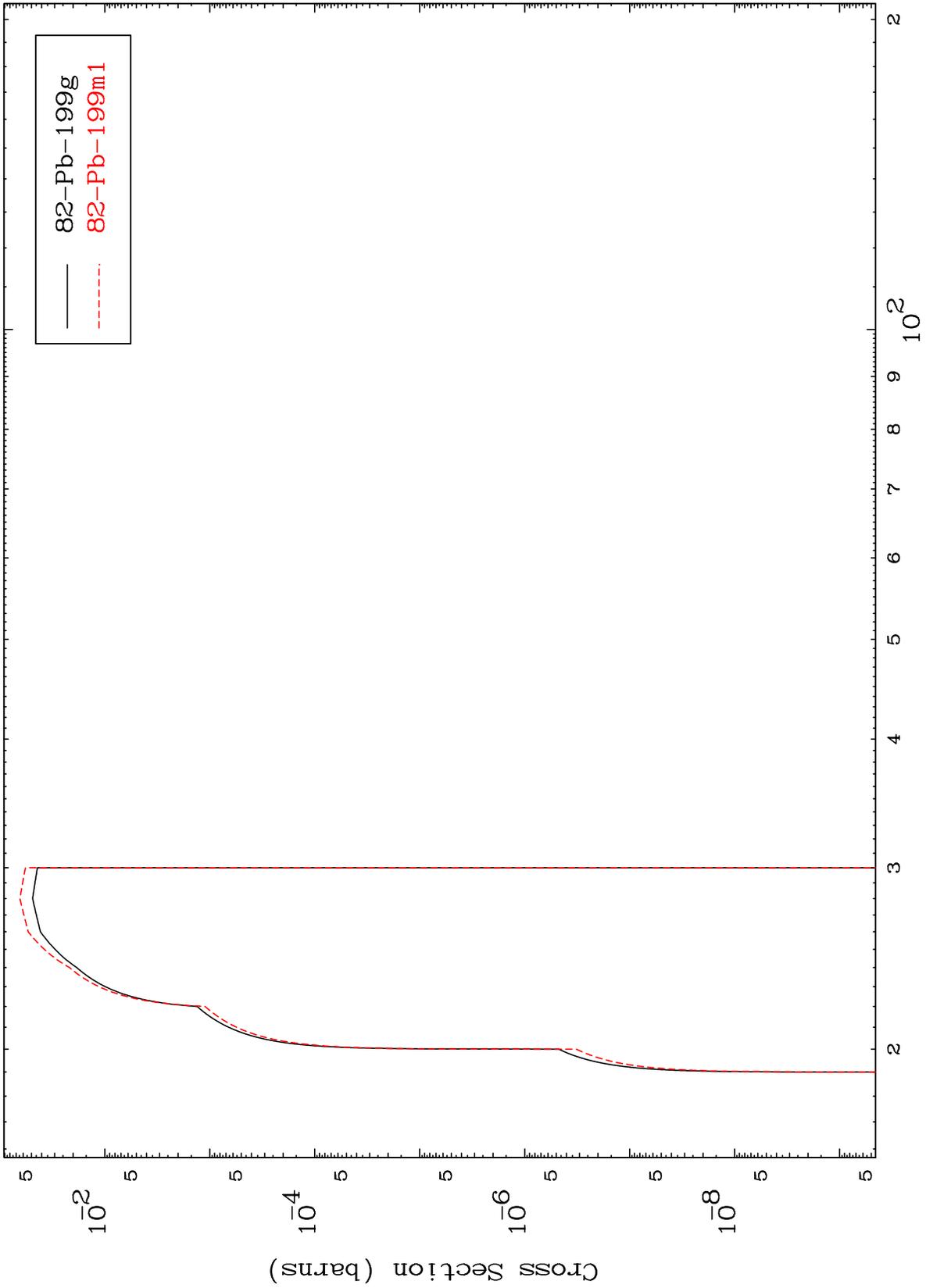
82-Pb-201

MAT 8216

(p,2n) p

82-Pb-201

Radionuclide Production Cross Section



22

Incident Energy (MeV)

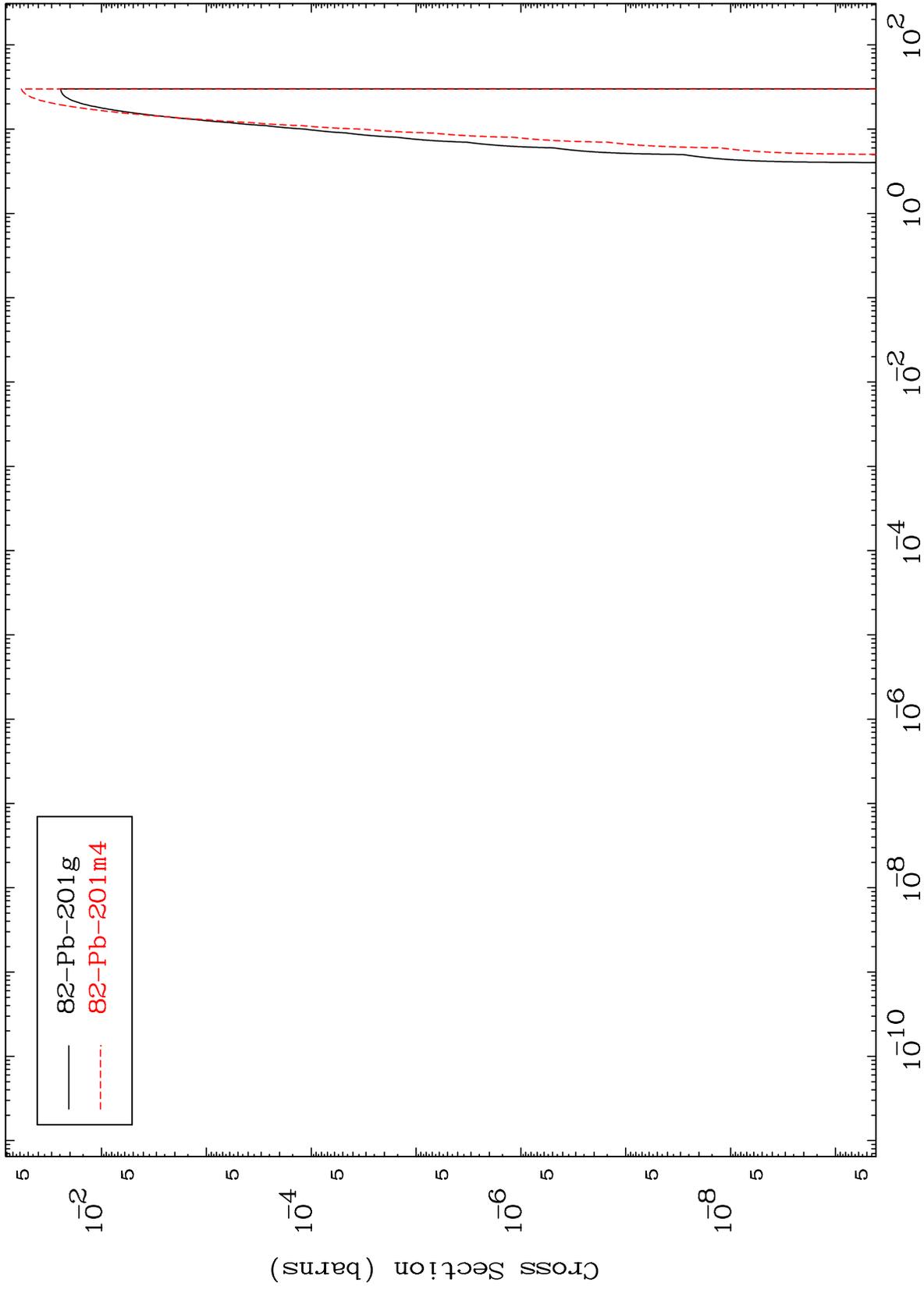
82-Pb-201

MAT 8216

(p,p)

82-Pb-201

Radionuclide Production Cross Section



23

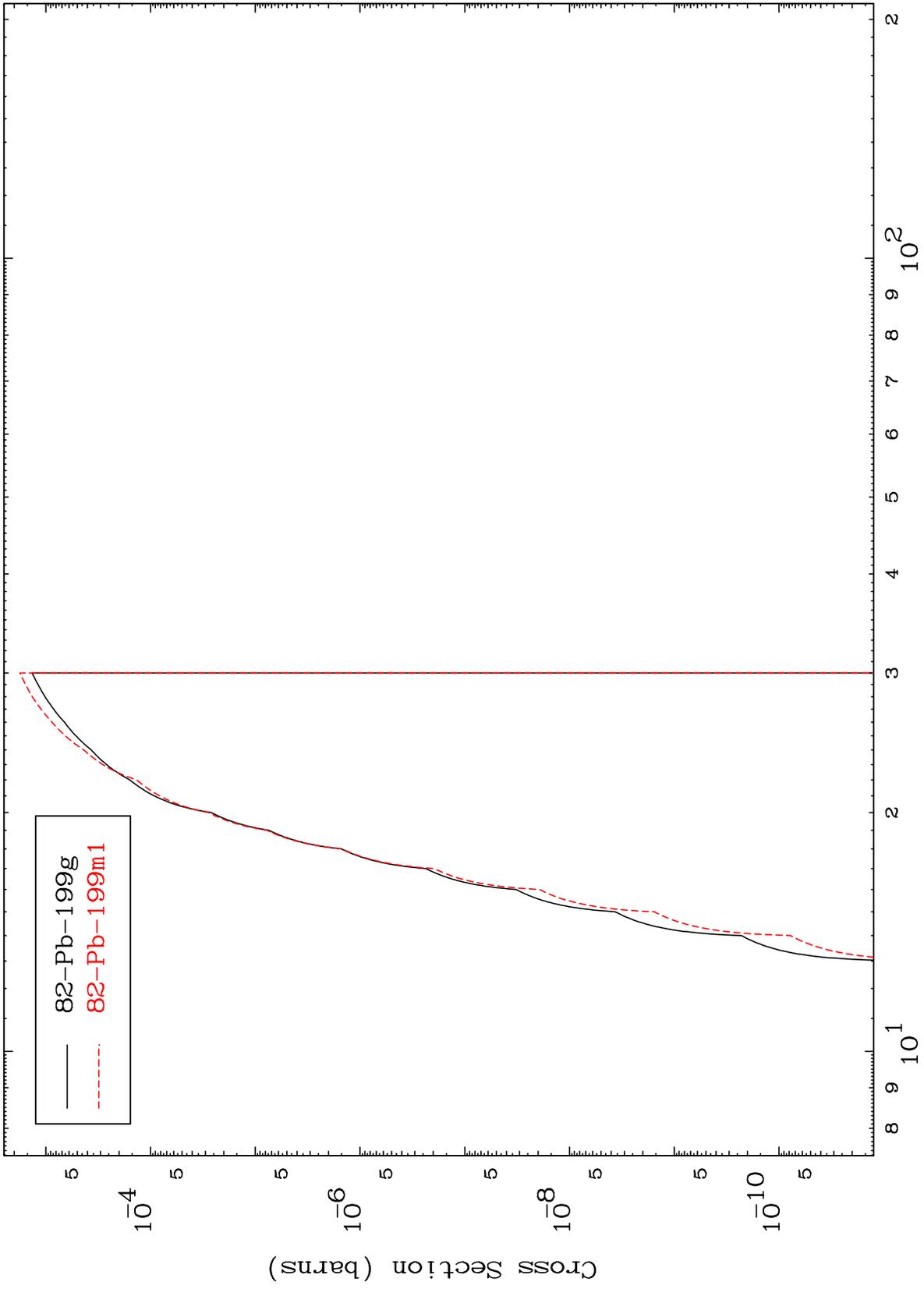
Incident Energy (MeV)

82-Pb-201

MAT 8216

82-Pb-201

(p,t)  
Radionuclide Production Cross Section



24

Incident Energy (MeV)

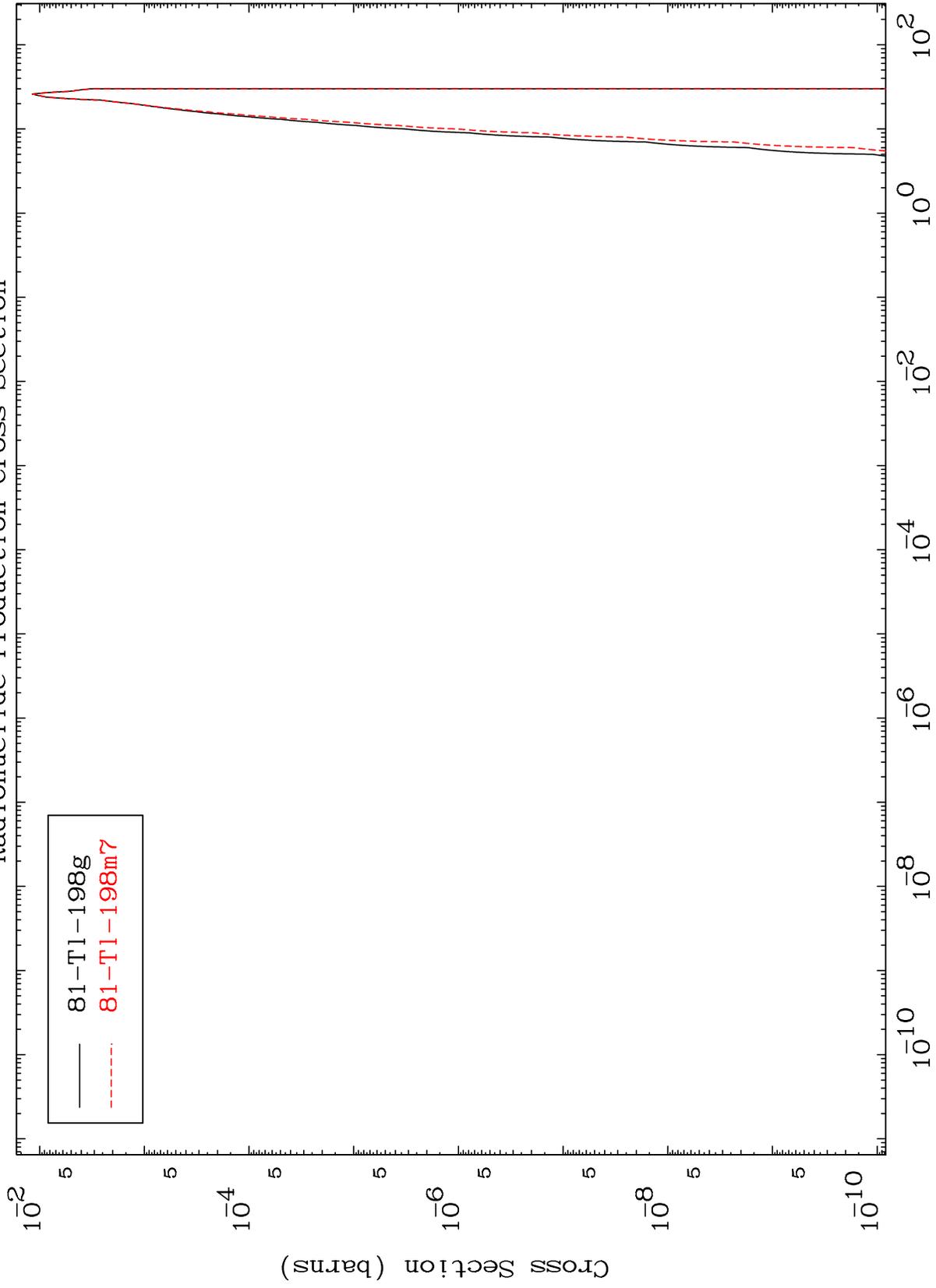
82-Pb-201

MAT 8216

(p,  $\alpha$ )

82-Pb-201

Radionuclide Production Cross Section



25

Incident Energy (MeV)

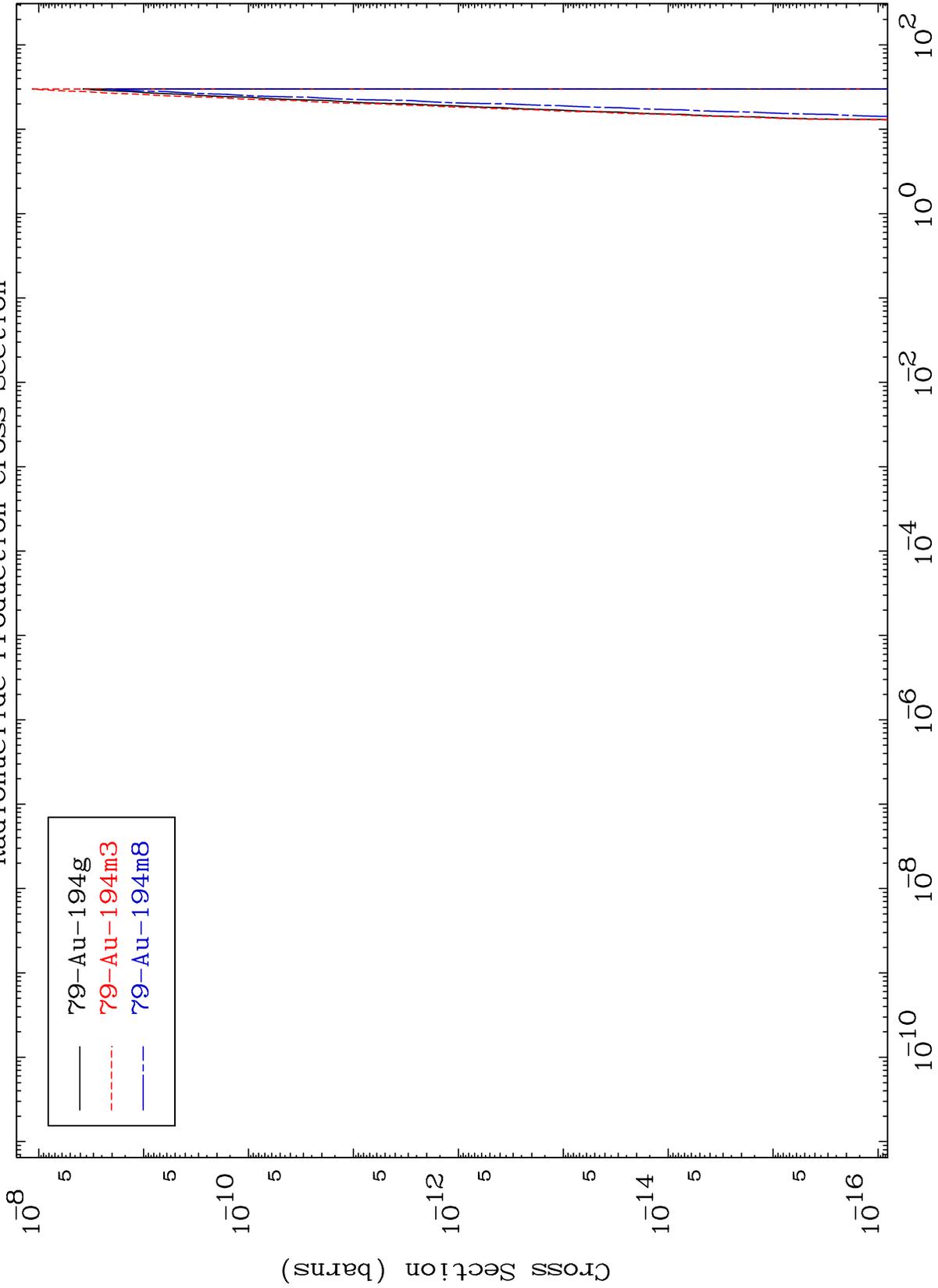
82-Pb-201

MAT 8216

(p,2 $\alpha$ )

82-Pb-201

Radionuclide Production Cross Section

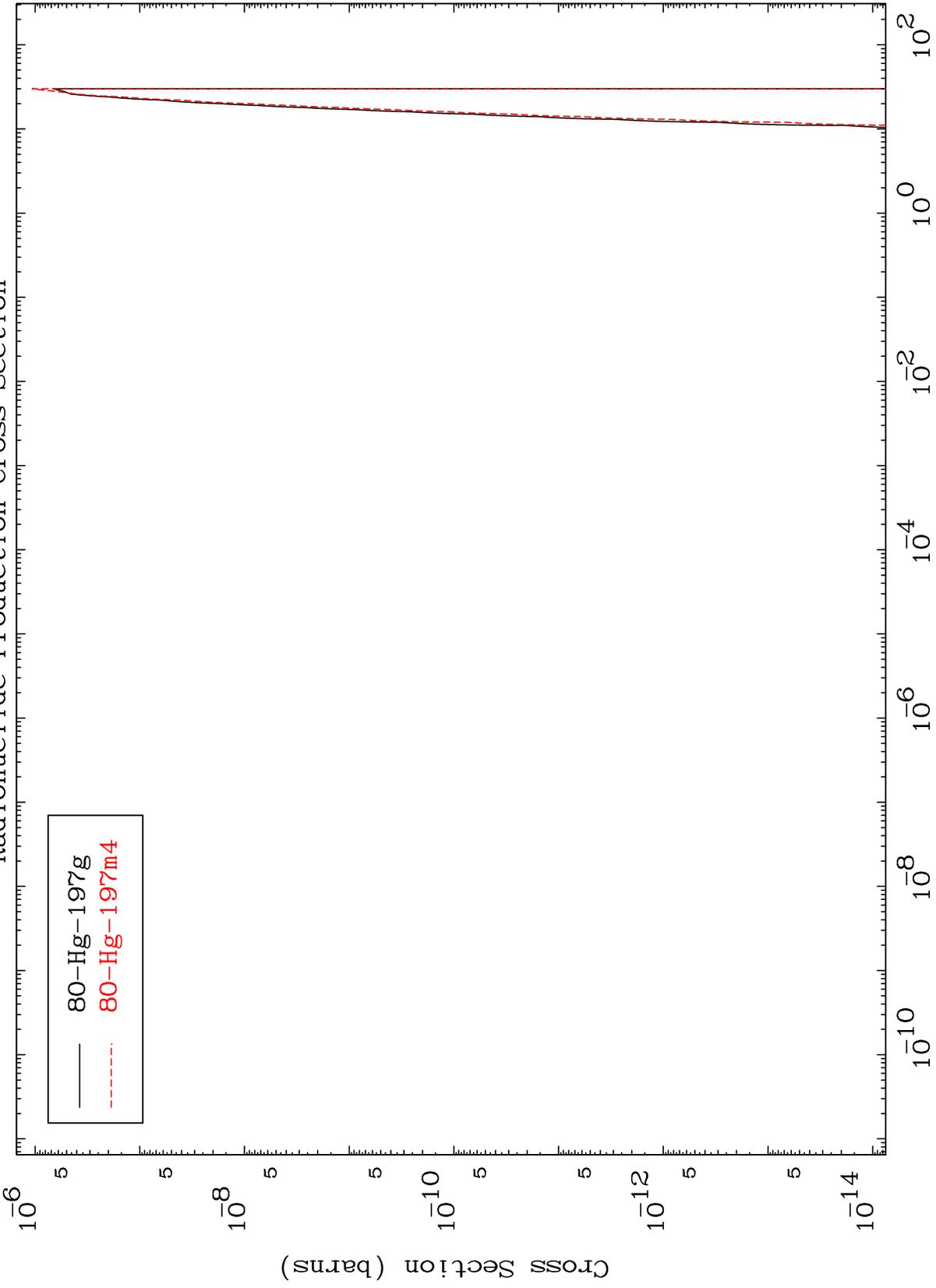


MAT 8216

(p,p)  $\alpha$

82-Pb-201

Radionuclide Production Cross Section



27

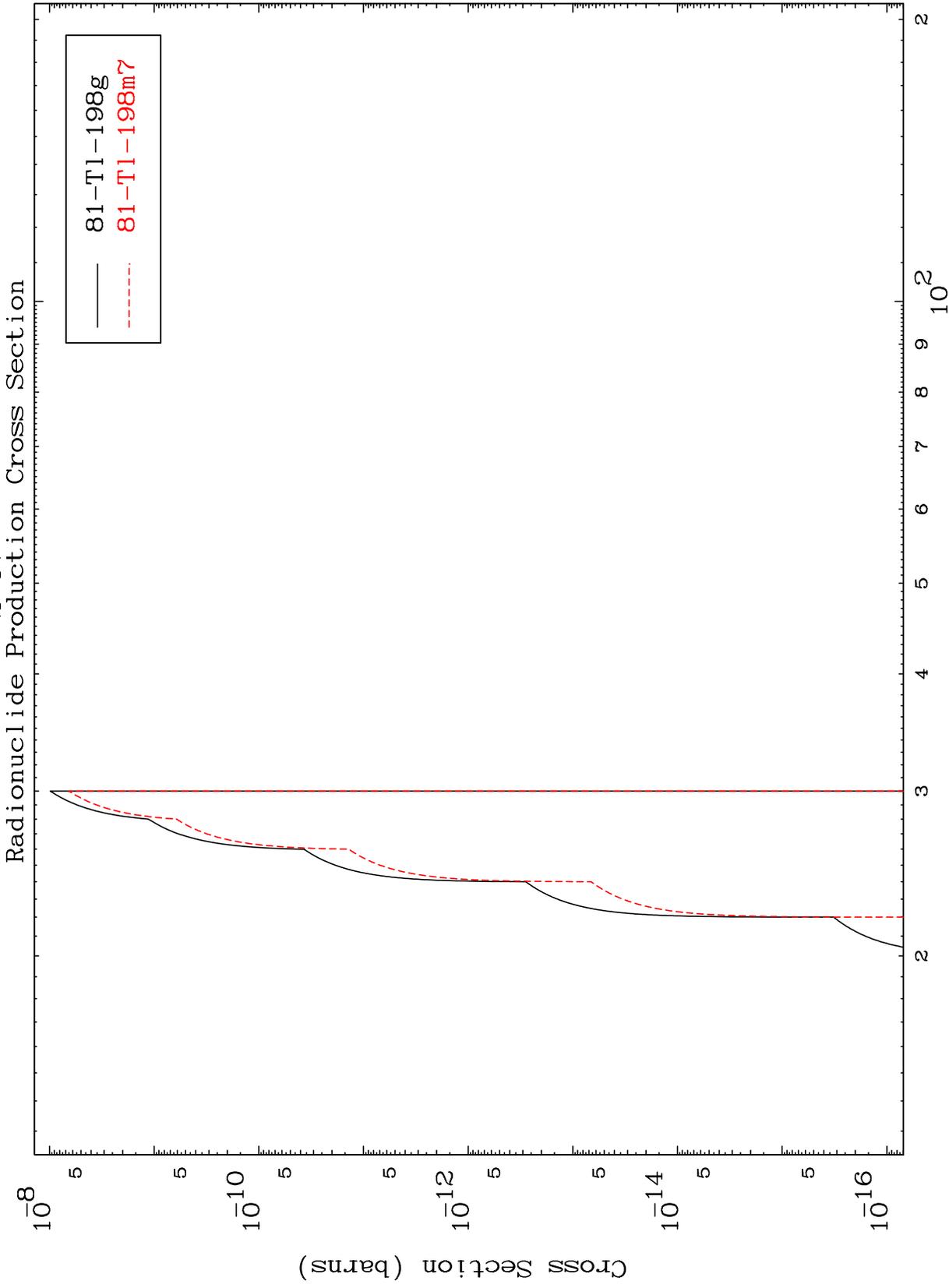
Incident Energy (MeV)

82-Pb-201

MAT 8216

(p,p) t

82-Pb-201



28

82-Pb-201