

Program EVALPLOT
(Version 2018-1)

by

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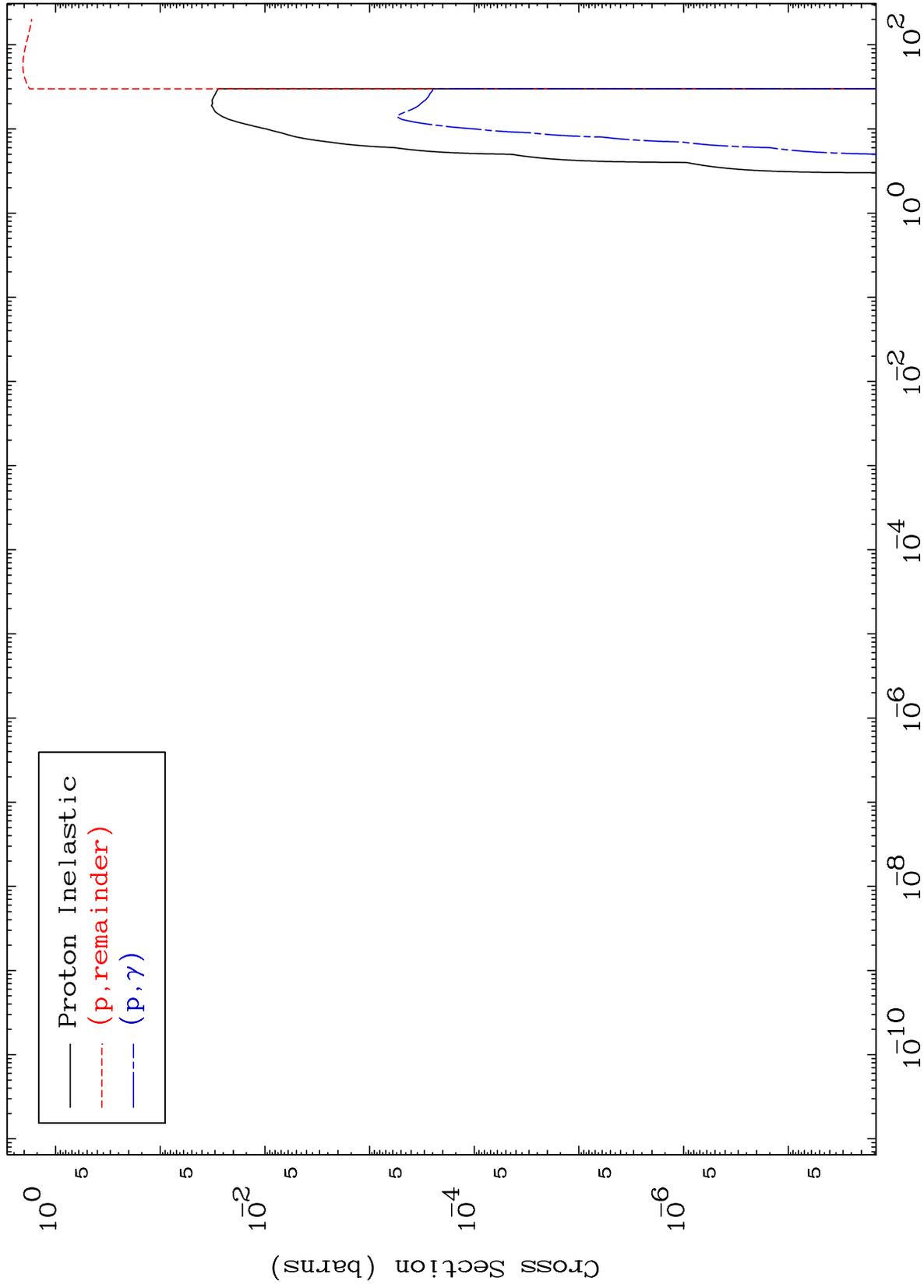
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8243

Proton Major
0 Kelvin Cross Sections

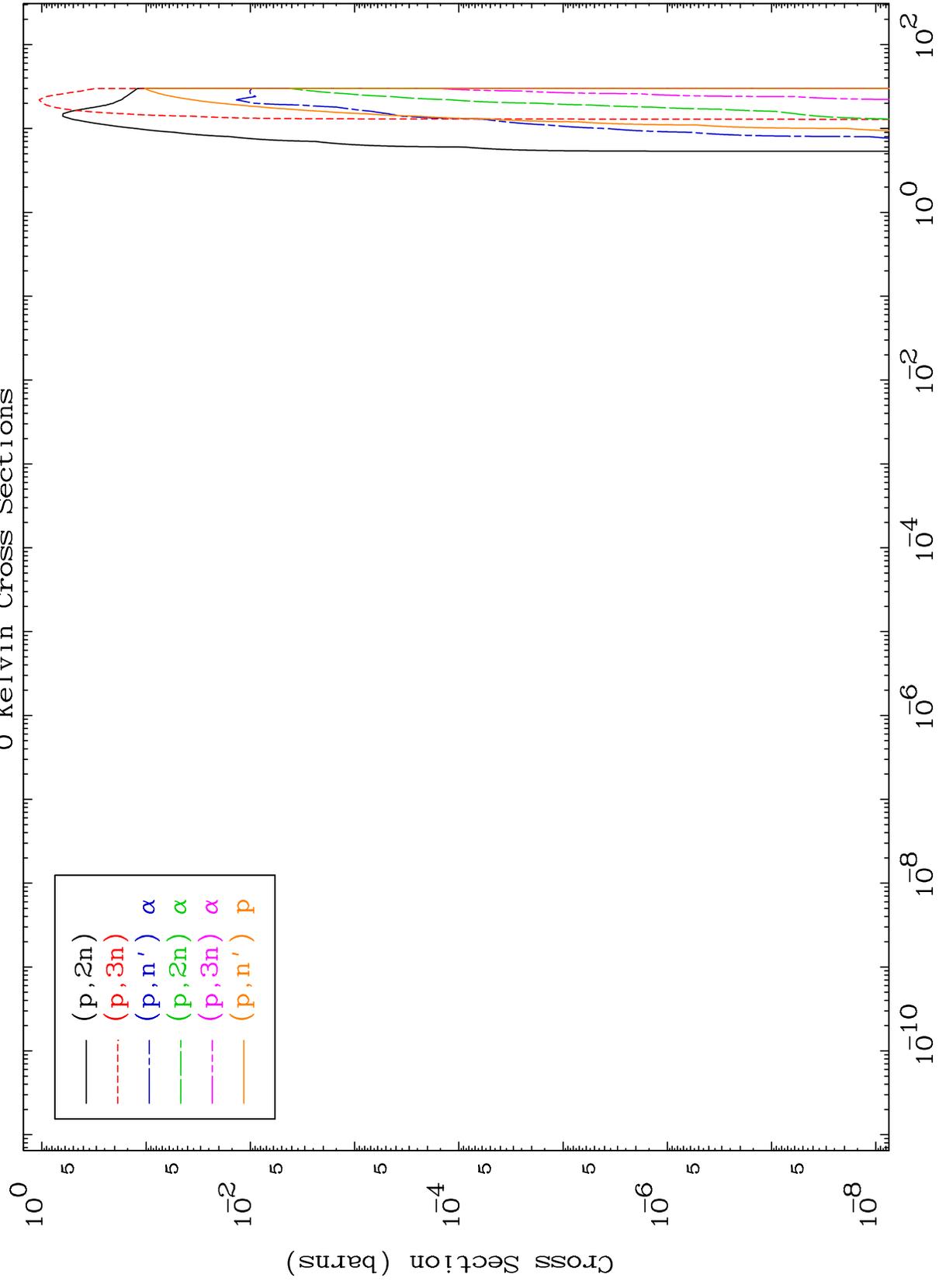
82-Pb-210



MAT 8243

Proton Neutron Production
0 Kelvin Cross Sections

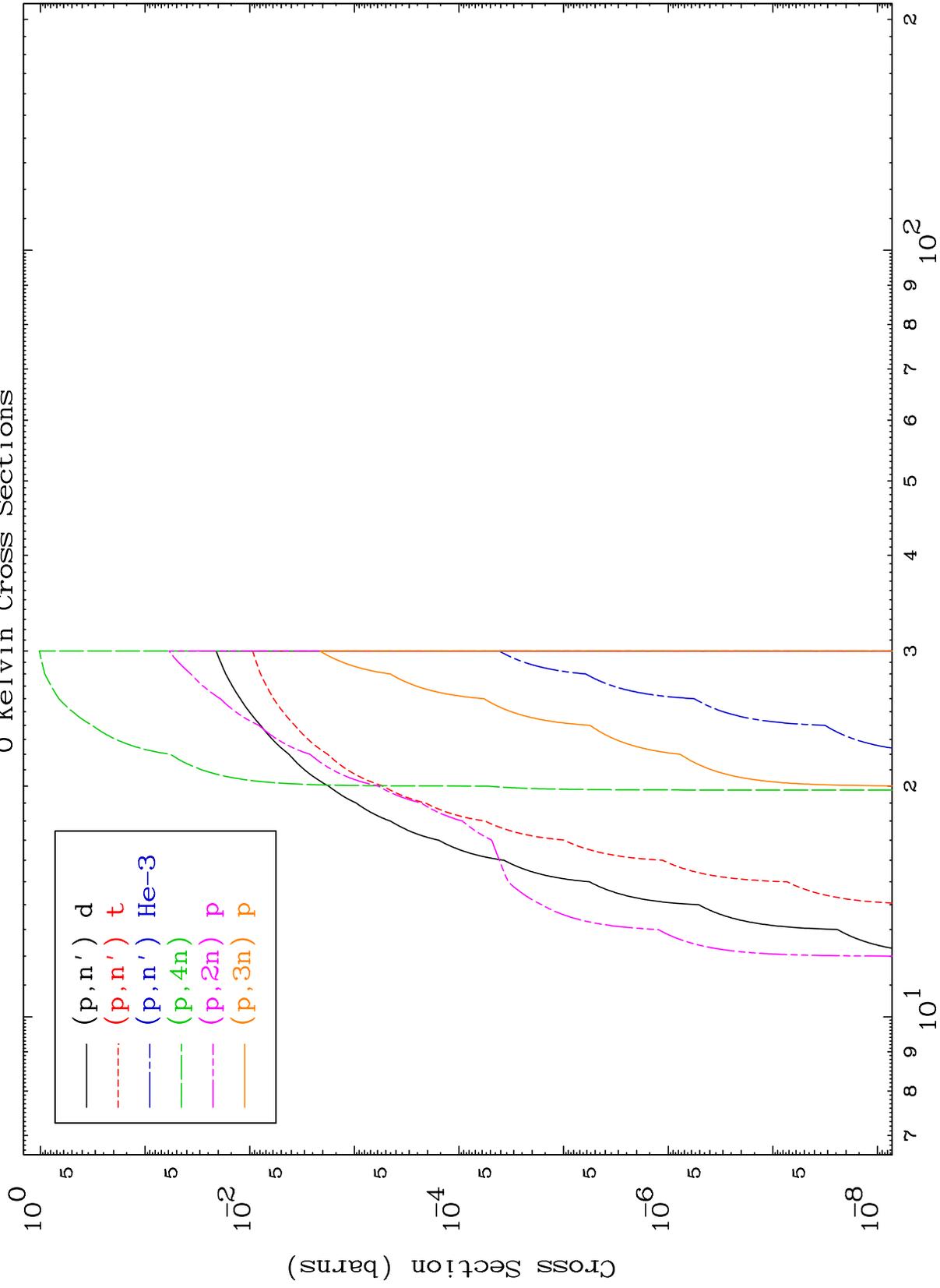
82-Pb-210



MAT 8243

Proton Neutron Production
0 Kelvin Cross Sections

82-Pb-210



3

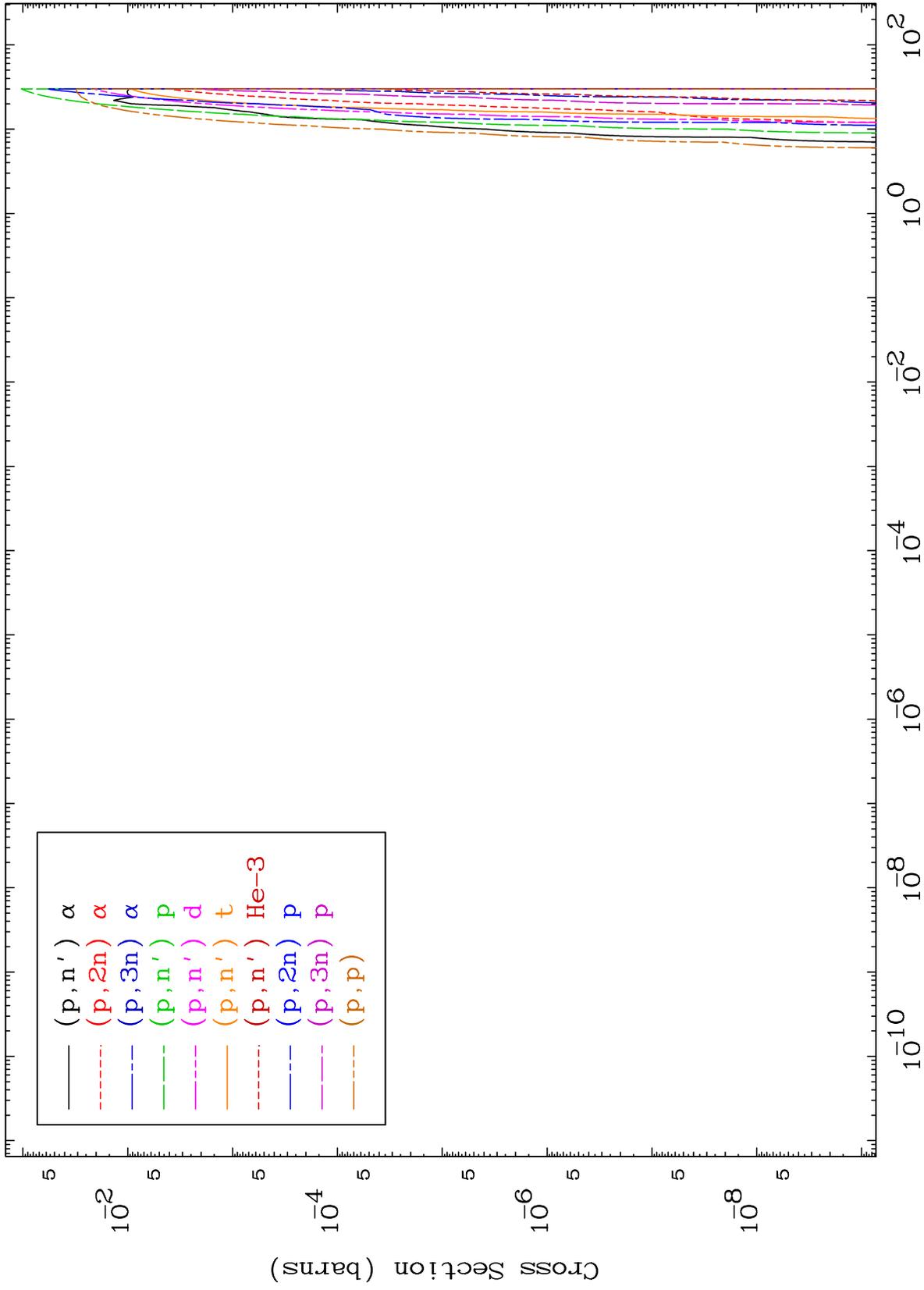
Incident Energy (MeV)

82-Pb-210

MAT 8243

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-210

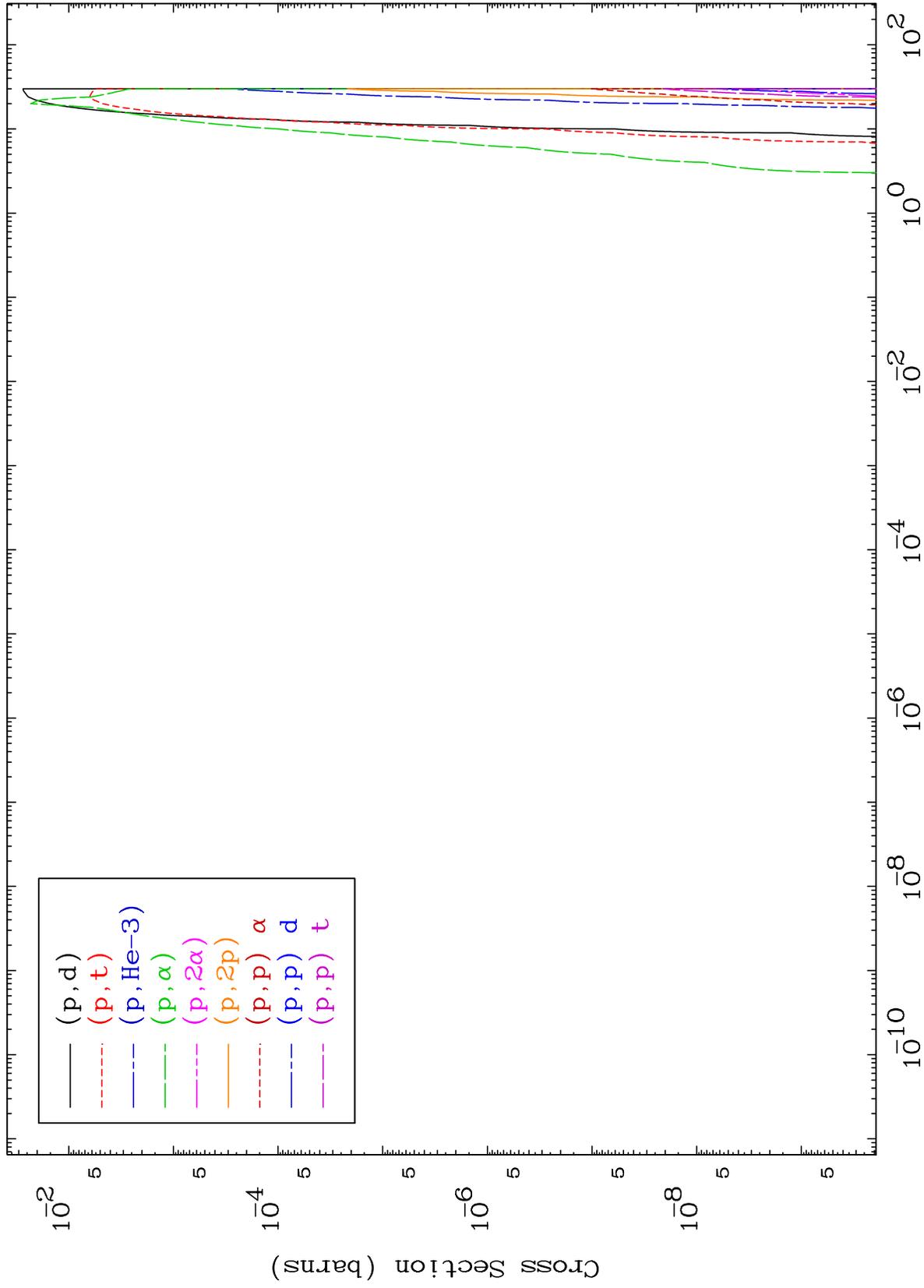


82-Pb-210

MAT 8243

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-210



5

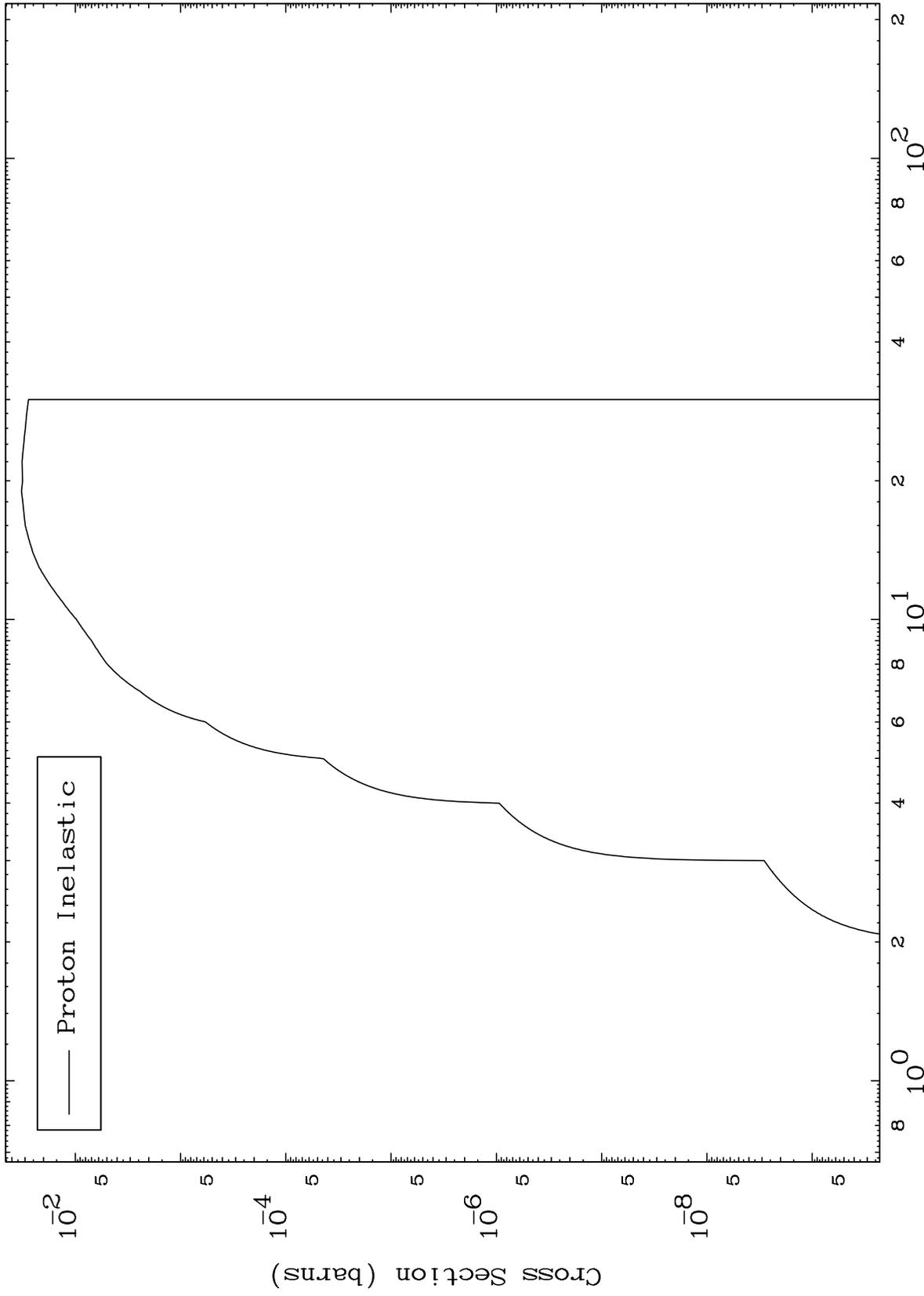
Incident Energy (MeV)

82-Pb-210

MAT 8243

82-Pb-210

(p,n') Level
0 Kelvin Cross Sections



6

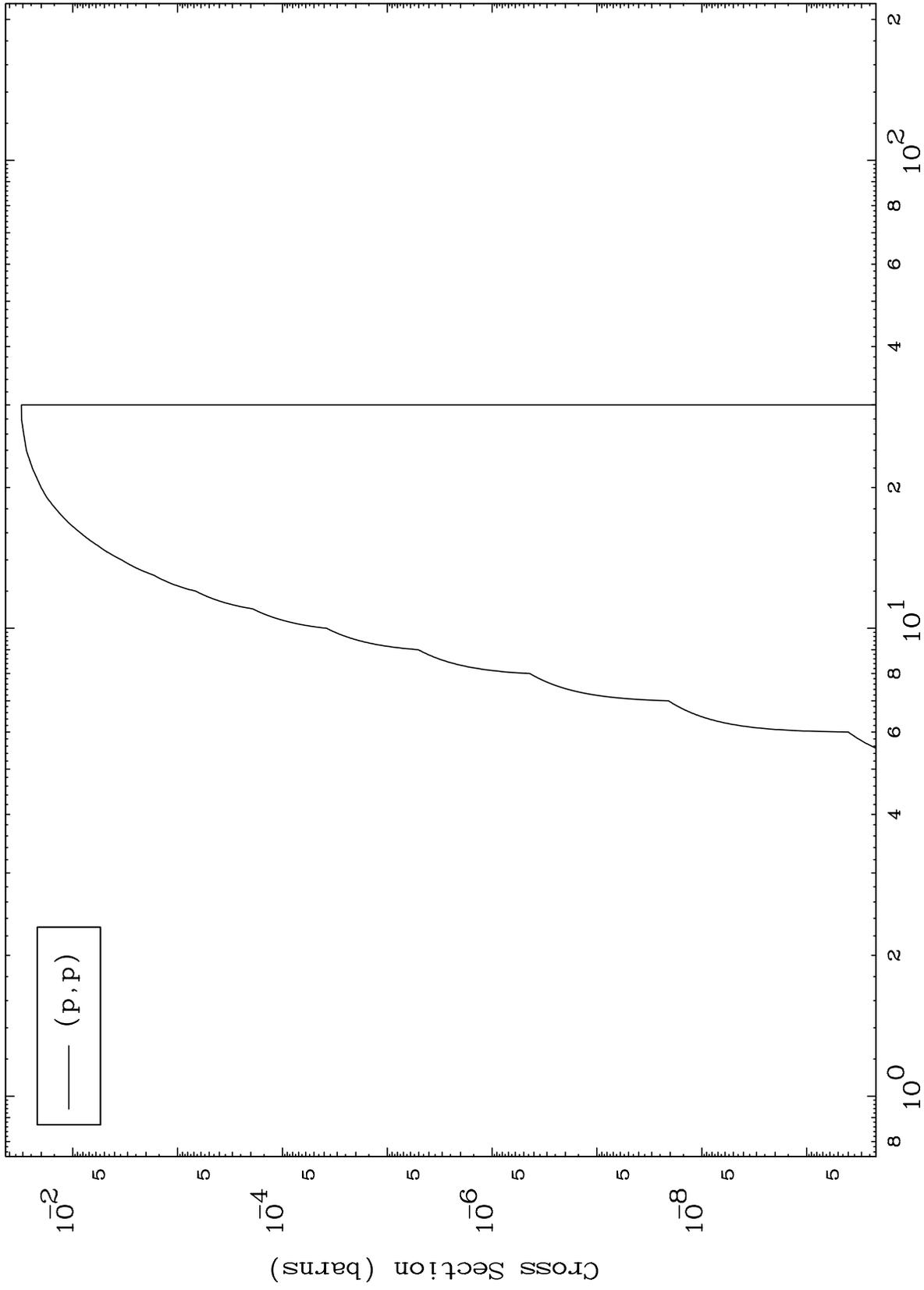
Incident Energy (MeV)

82-Pb-210

MAT 8243

(p,p) Levels
0 Kelvin Cross Sections

82-Pb-210



7

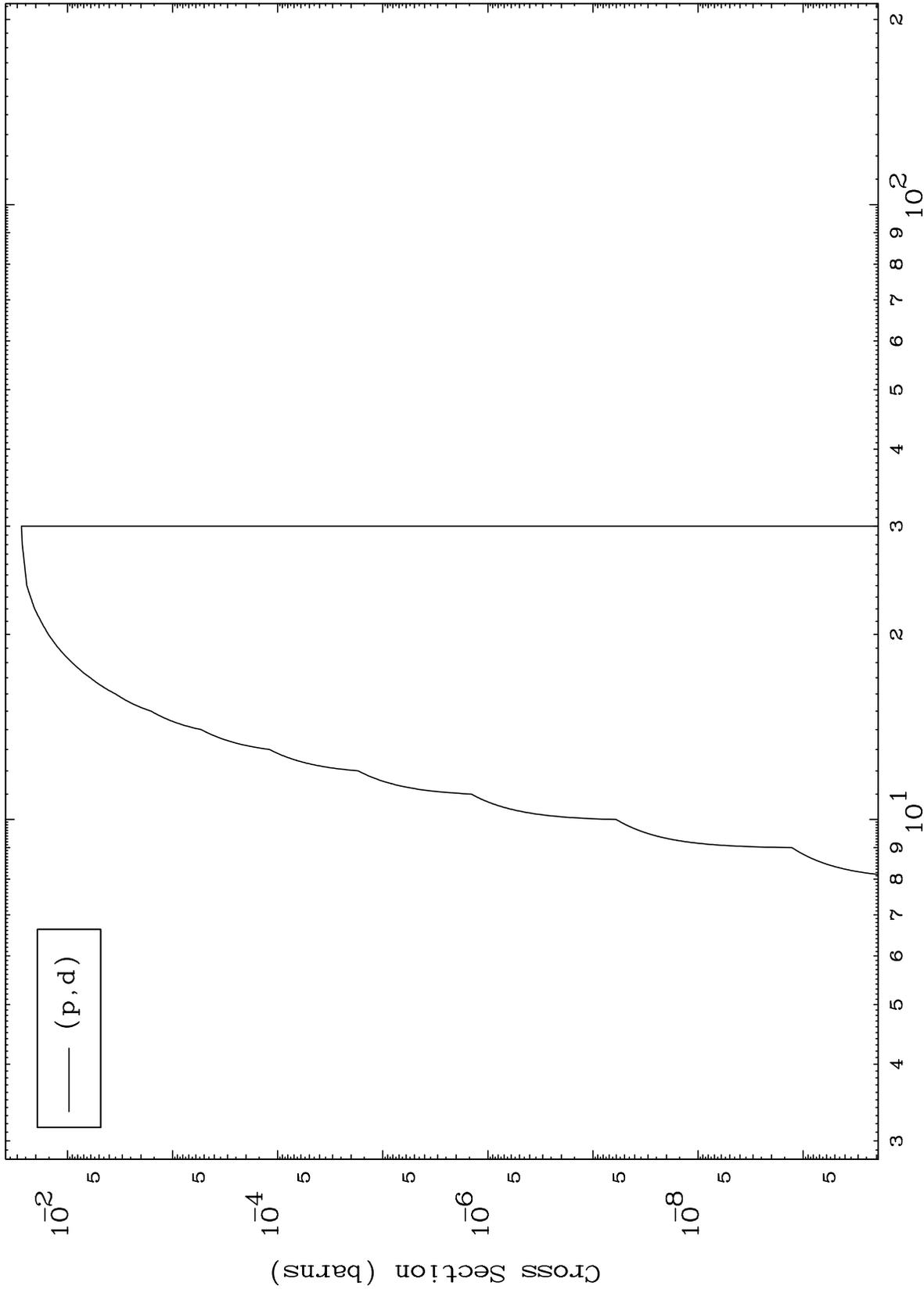
Incident Energy (MeV)

82-Pb-210

MAT 8243

(p,d) Levels
0 Kelvin Cross Sections

82-Pb-210



8

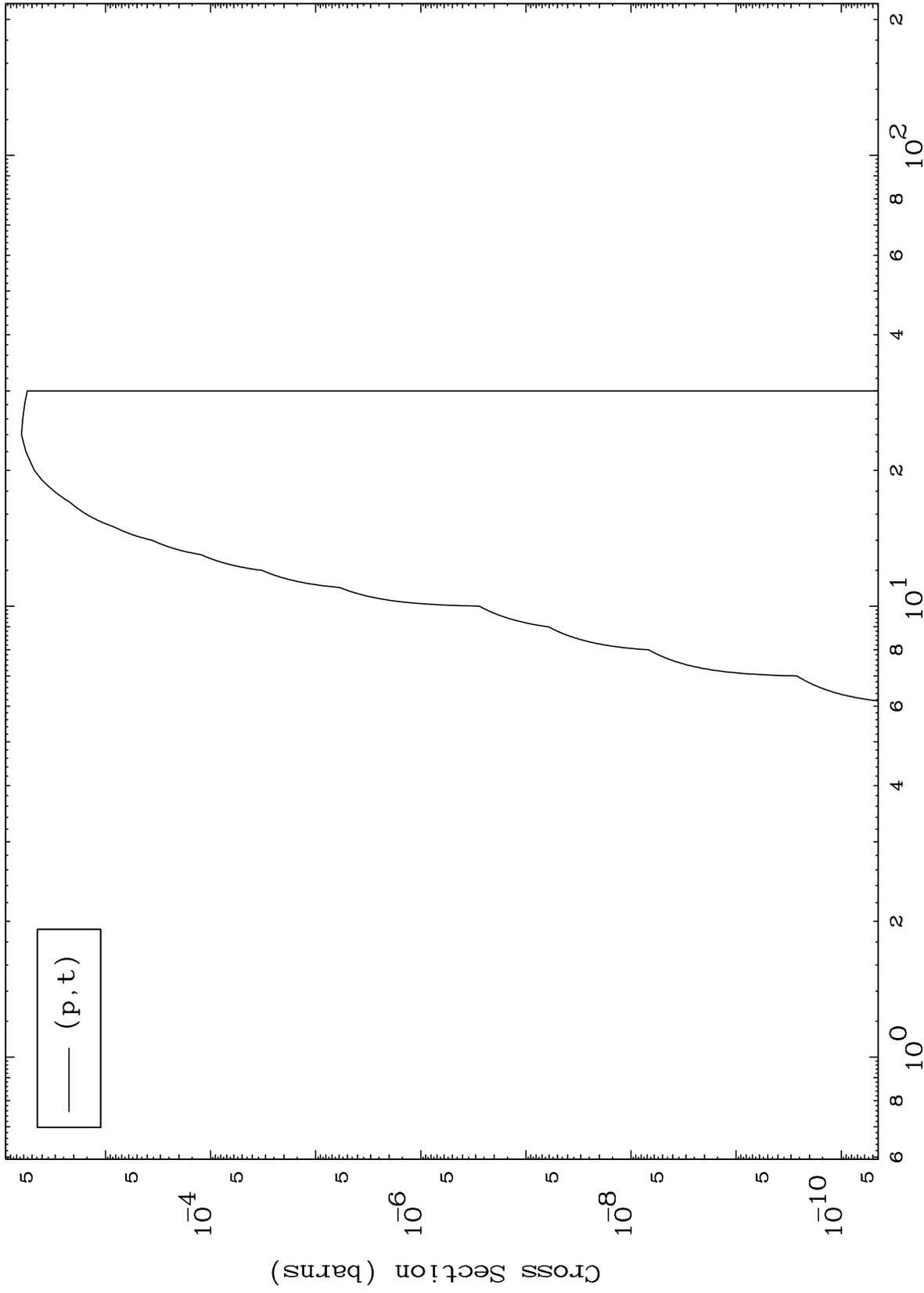
Incident Energy (MeV)

82-Pb-210

MAT 8243

(p,t) Levels
0 Kelvin Cross Sections

82-Pb-210



9

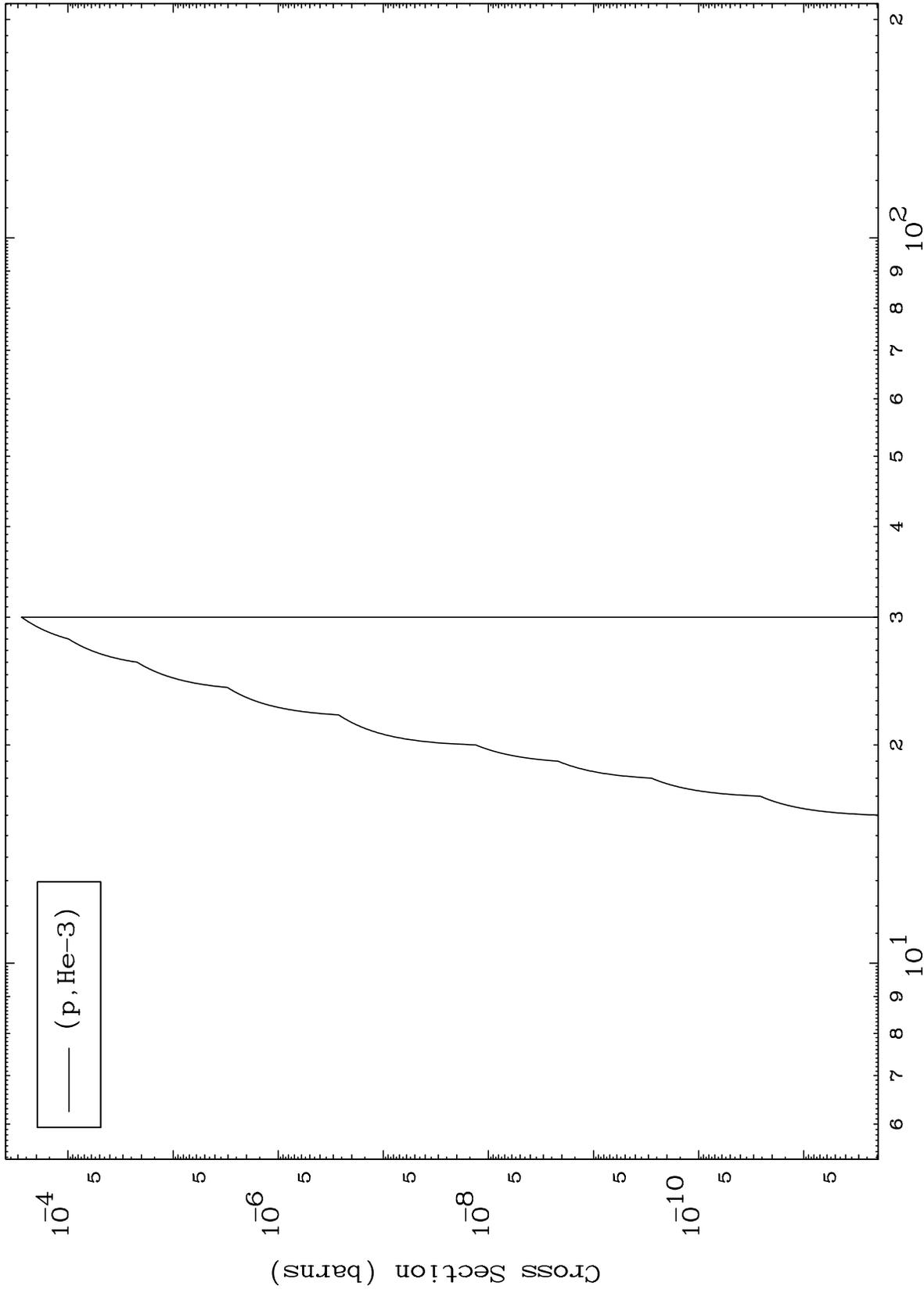
Incident Energy (MeV)

82-Pb-210

MAT 8243

(p,He3) Levels
0 Kelvin Cross Sections

82-Pb-210



10

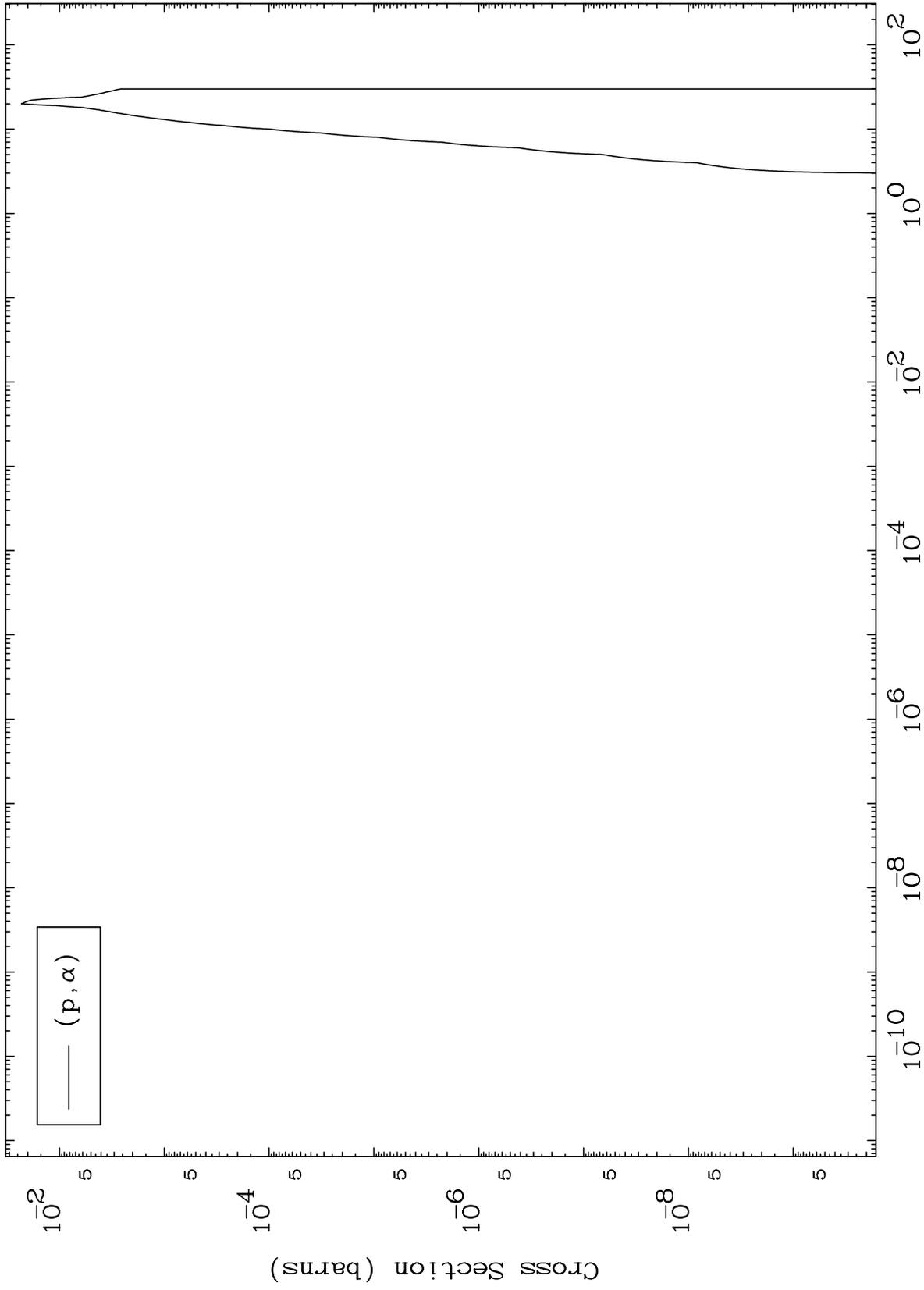
Incident Energy (MeV)

82-Pb-210

MAT 8243

(p,α) Levels
0 Kelvin Cross Sections

82-Pb-210



11

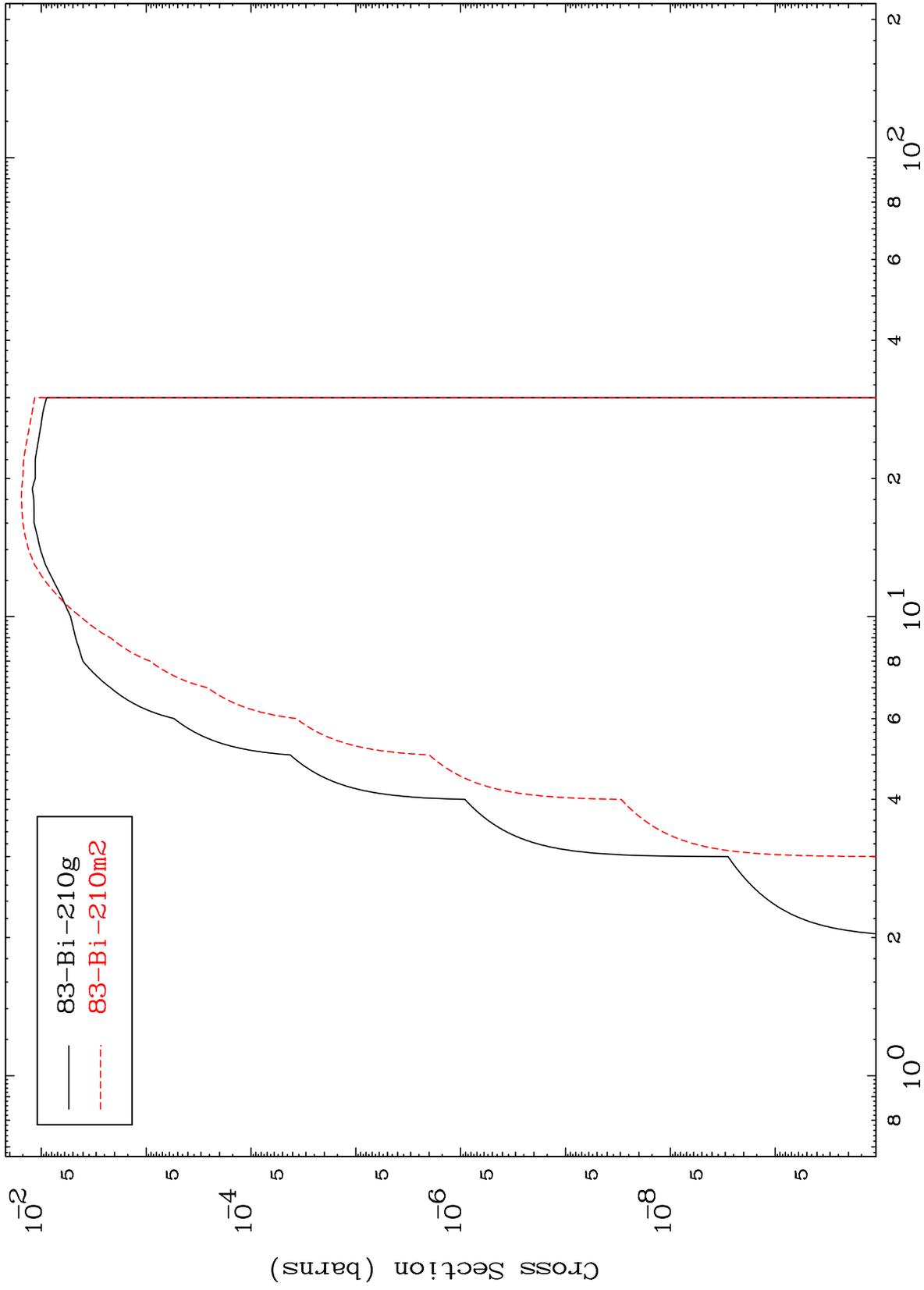
Incident Energy (MeV)

82-Pb-210

MAT 8243

Proton Inelastic
Radionuclide Production Cross Section

82-Pb-210



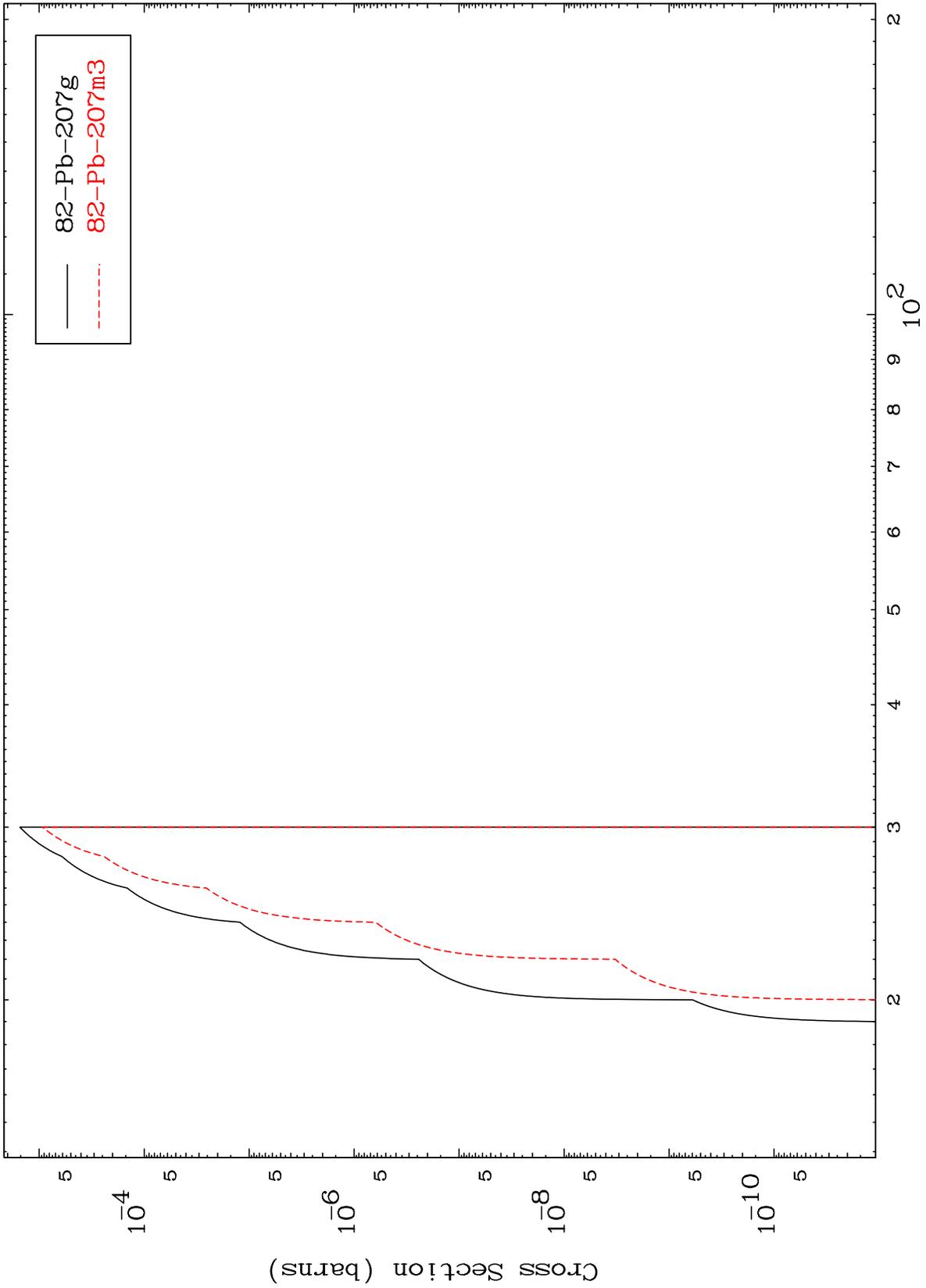
12

MAT 8243

(p,2n) d

82-Pb-210

Radionuclide Production Cross Section



13

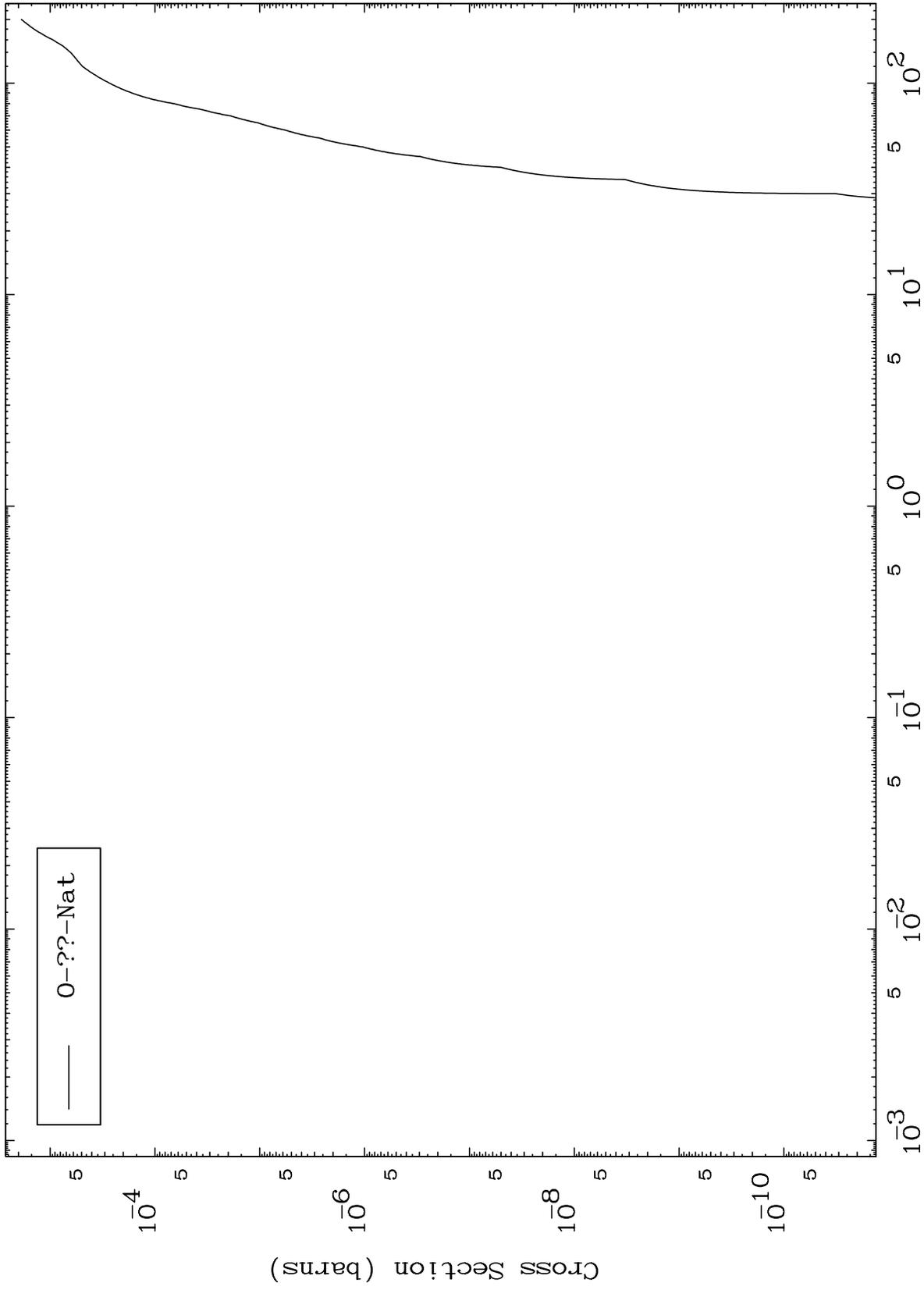
Incident Energy (MeV)

82-Pb-210

MAT 8243

Proton Fission
Radionuclide Production Cross Section

82-Pb-210



14

Incident Energy (MeV)

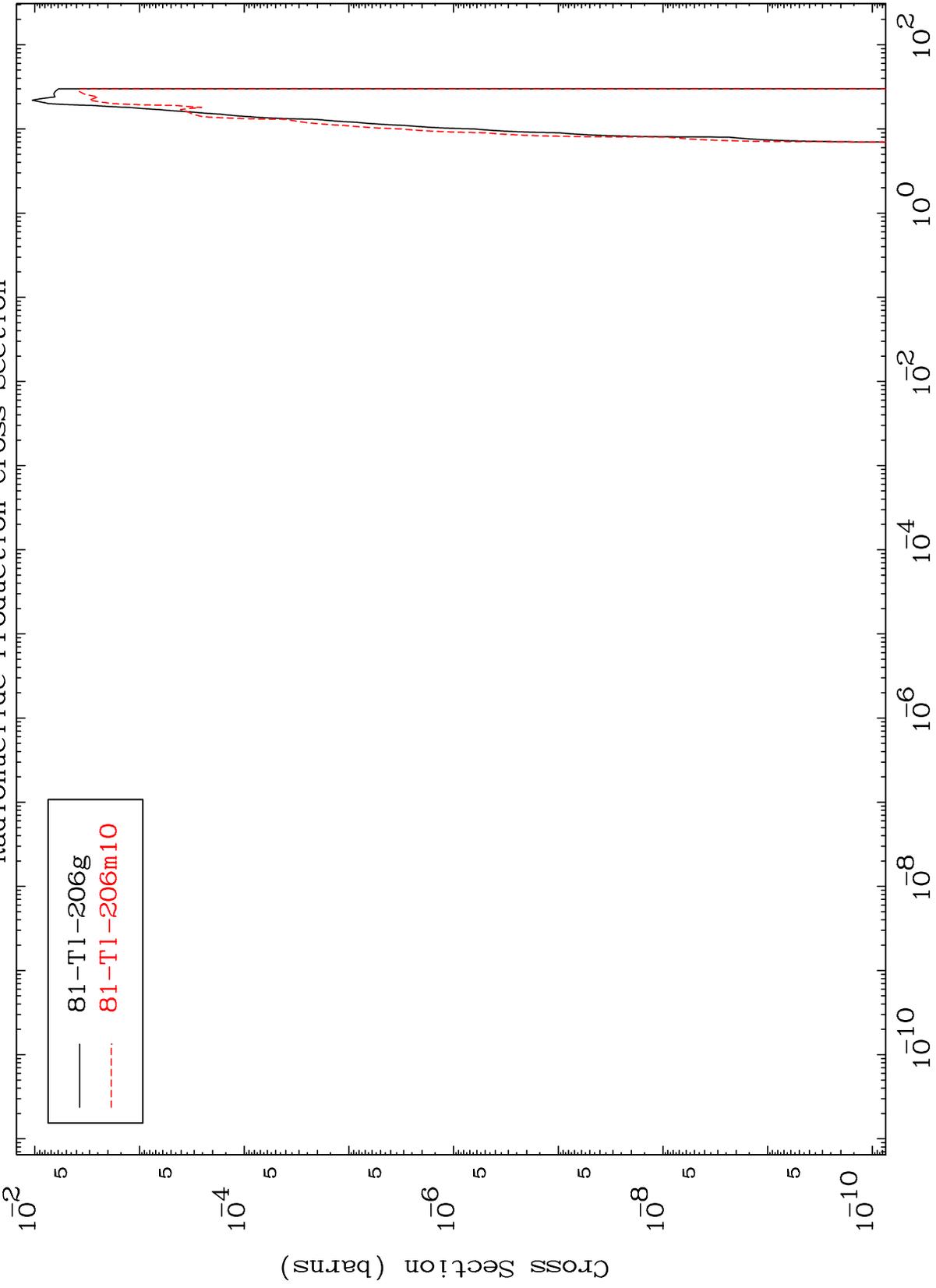
82-Pb-210

MAT 8243

(p,n') α

82-Pb-210

Radionuclide Production Cross Section



15

Incident Energy (MeV)

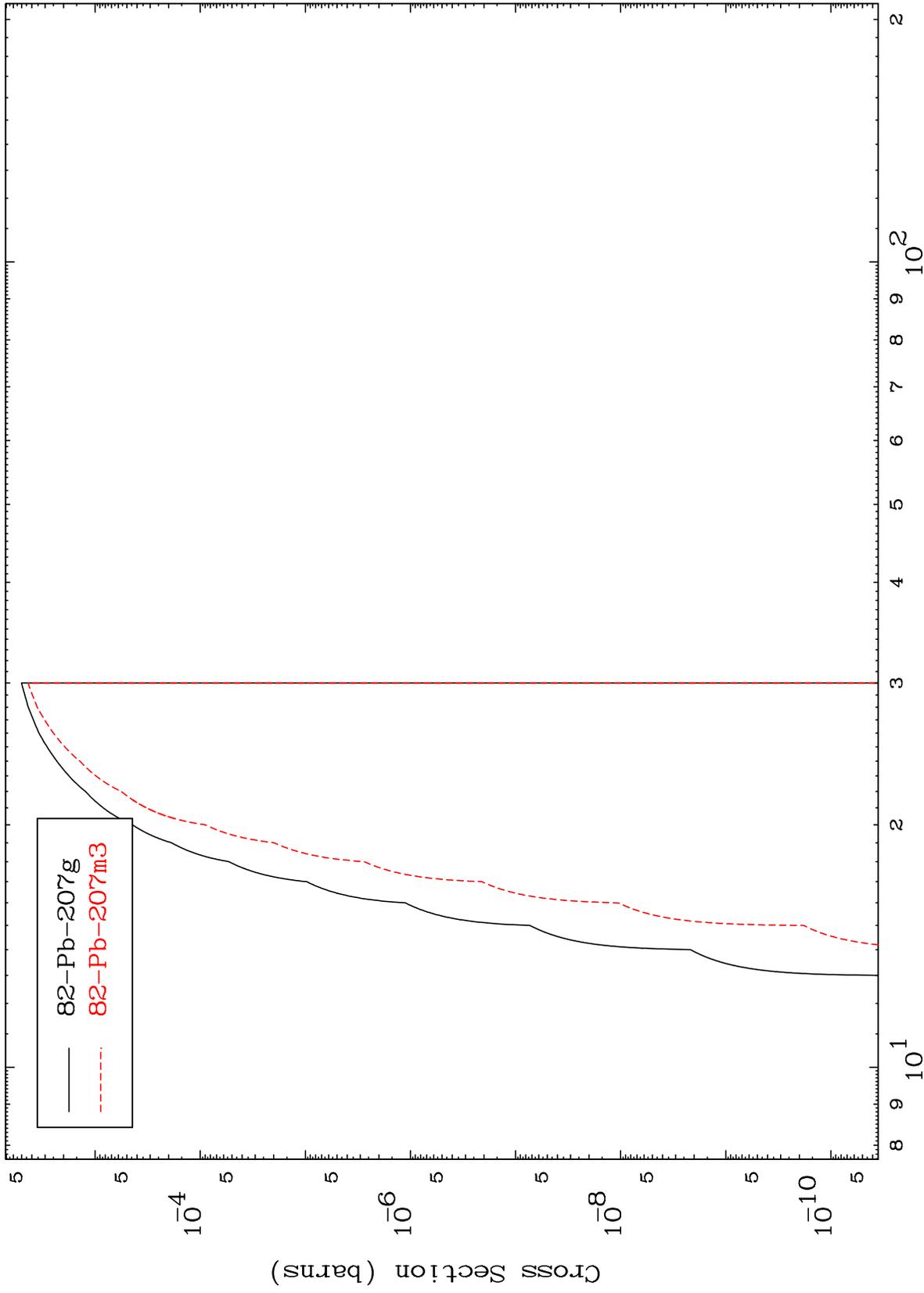
82-Pb-210

MAT 8243

(p,n') t

82-Pb-210

Radionuclide Production Cross Section



16

Incident Energy (MeV)

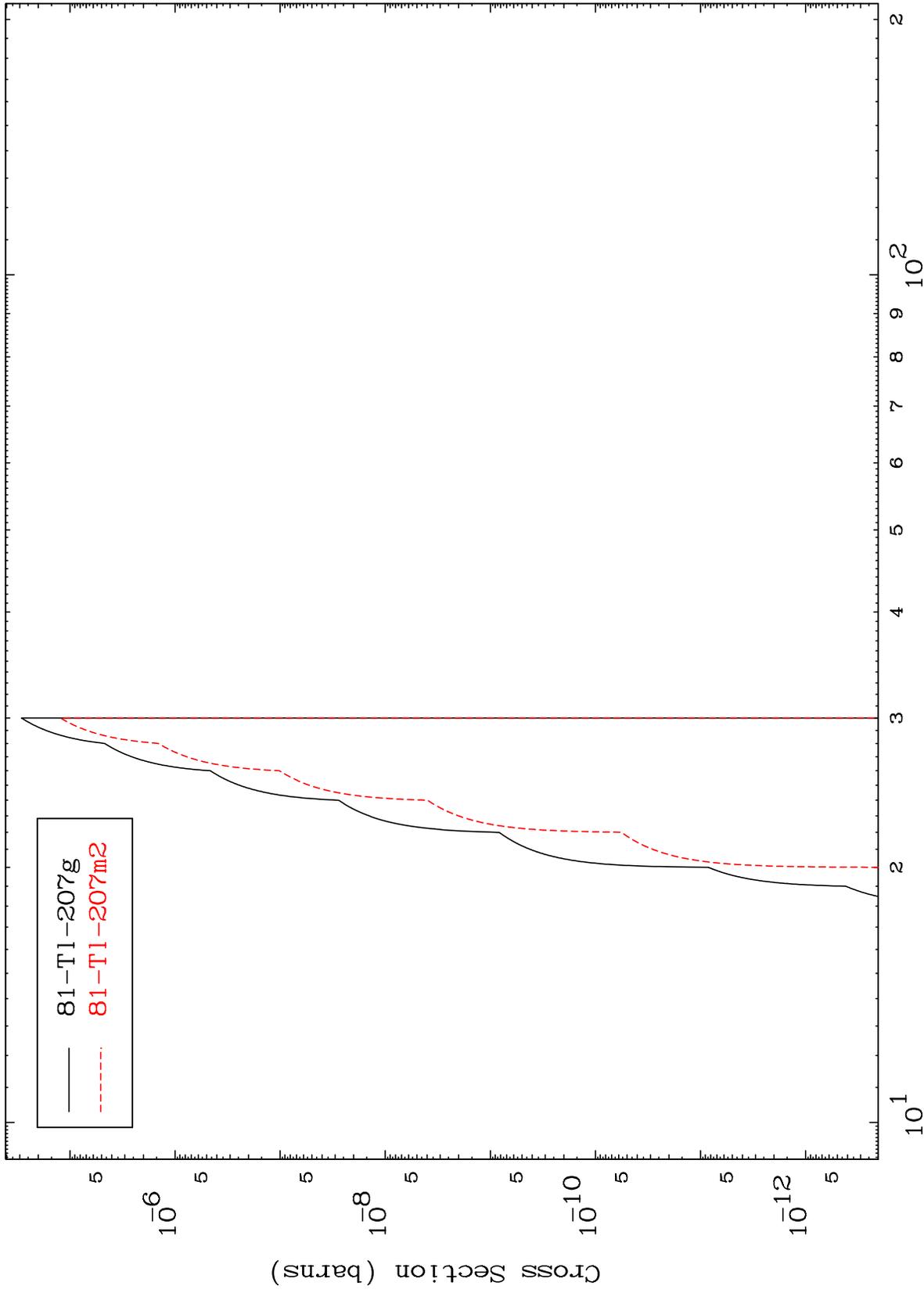
82-Pb-210

MAT 8243

(p,n') He-3

82-Pb-210

Radionuclide Production Cross Section



17

Incident Energy (MeV)

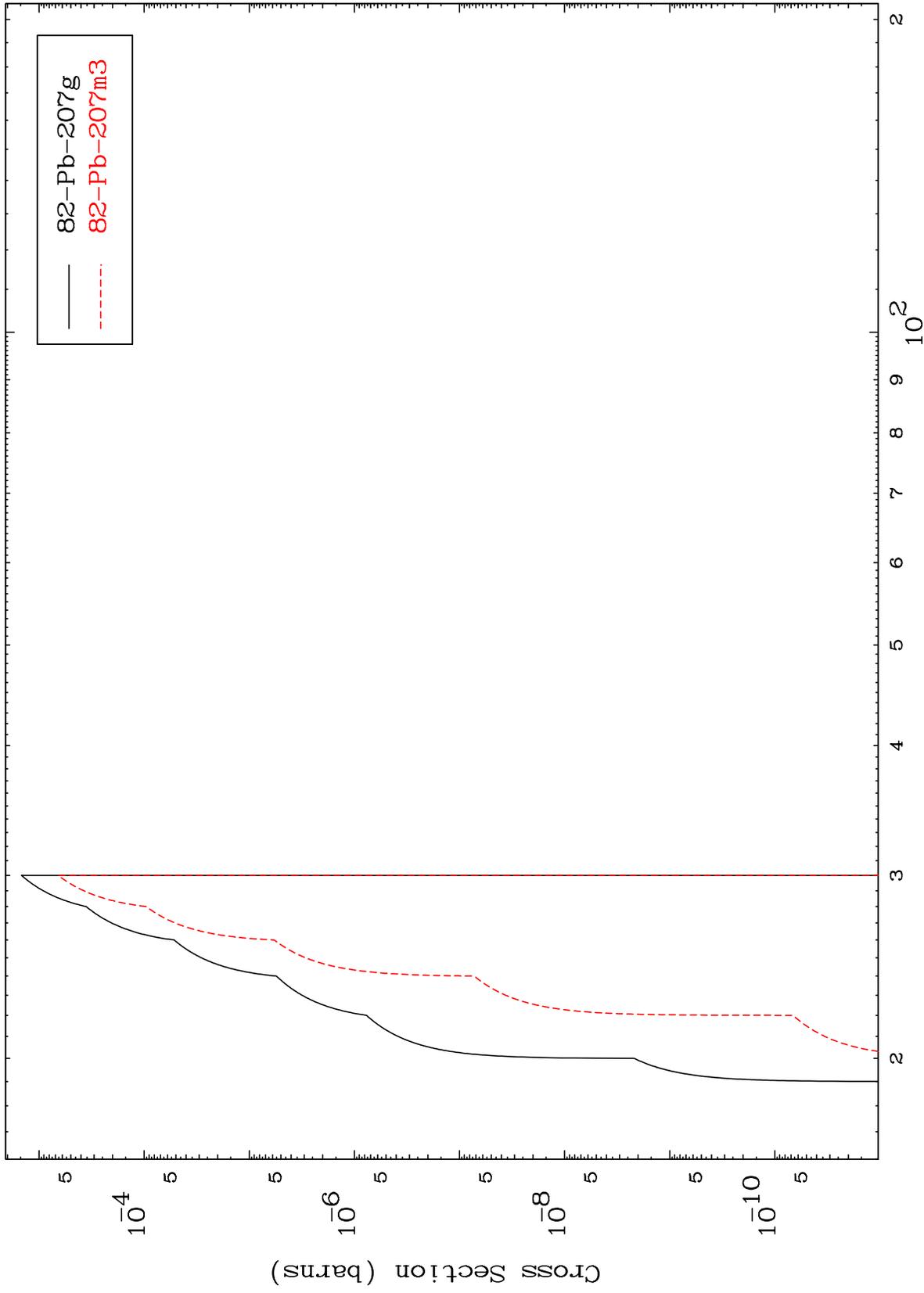
82-Pb-210

MAT 8243

(p,3n) p

82-Pb-210

Radionuclide Production Cross Section



18

Incident Energy (MeV)

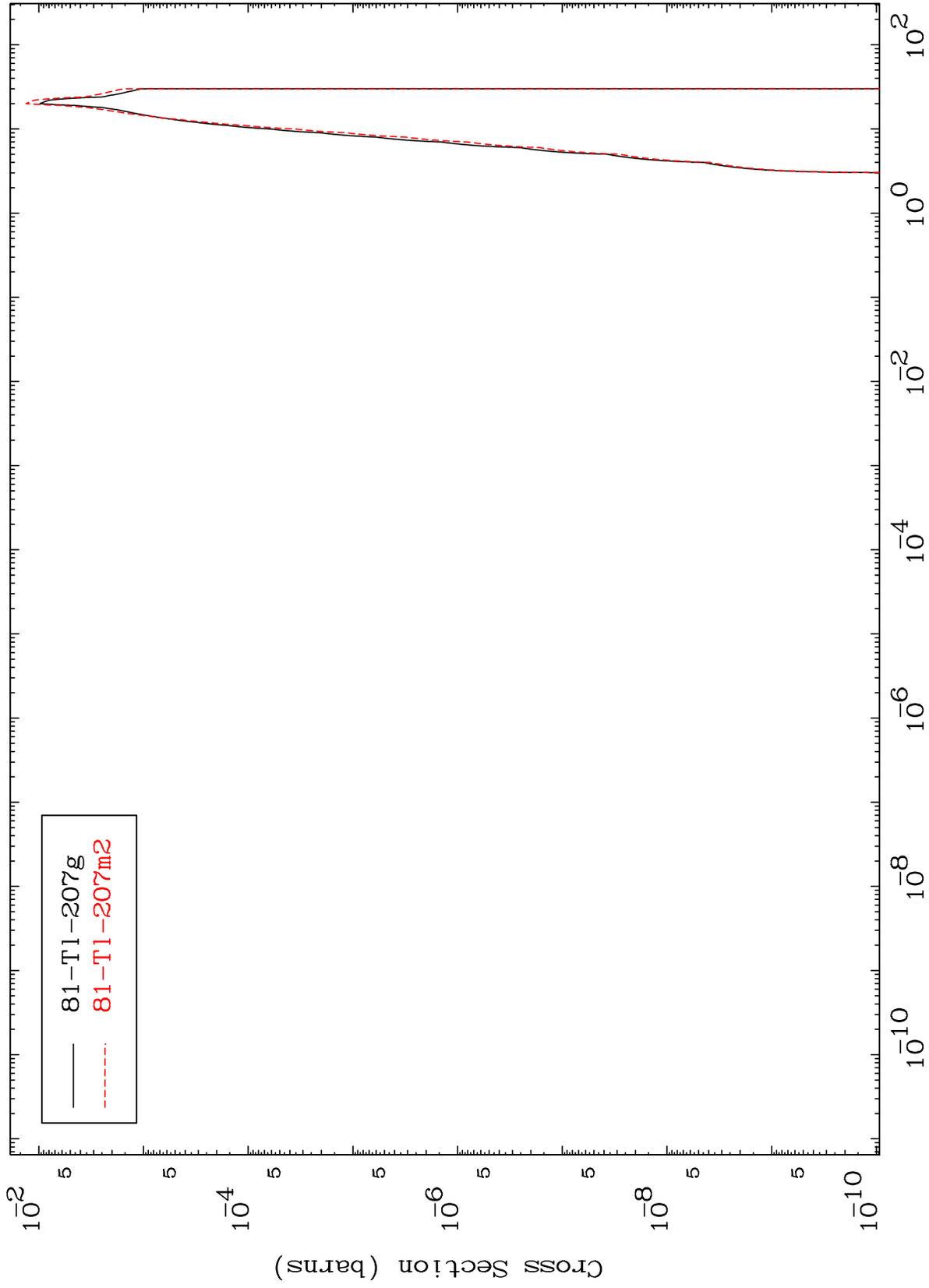
82-Pb-210

MAT 8243

(p, α)

82-Pb-210

Radionuclide Production Cross Section



19

Incident Energy (MeV)

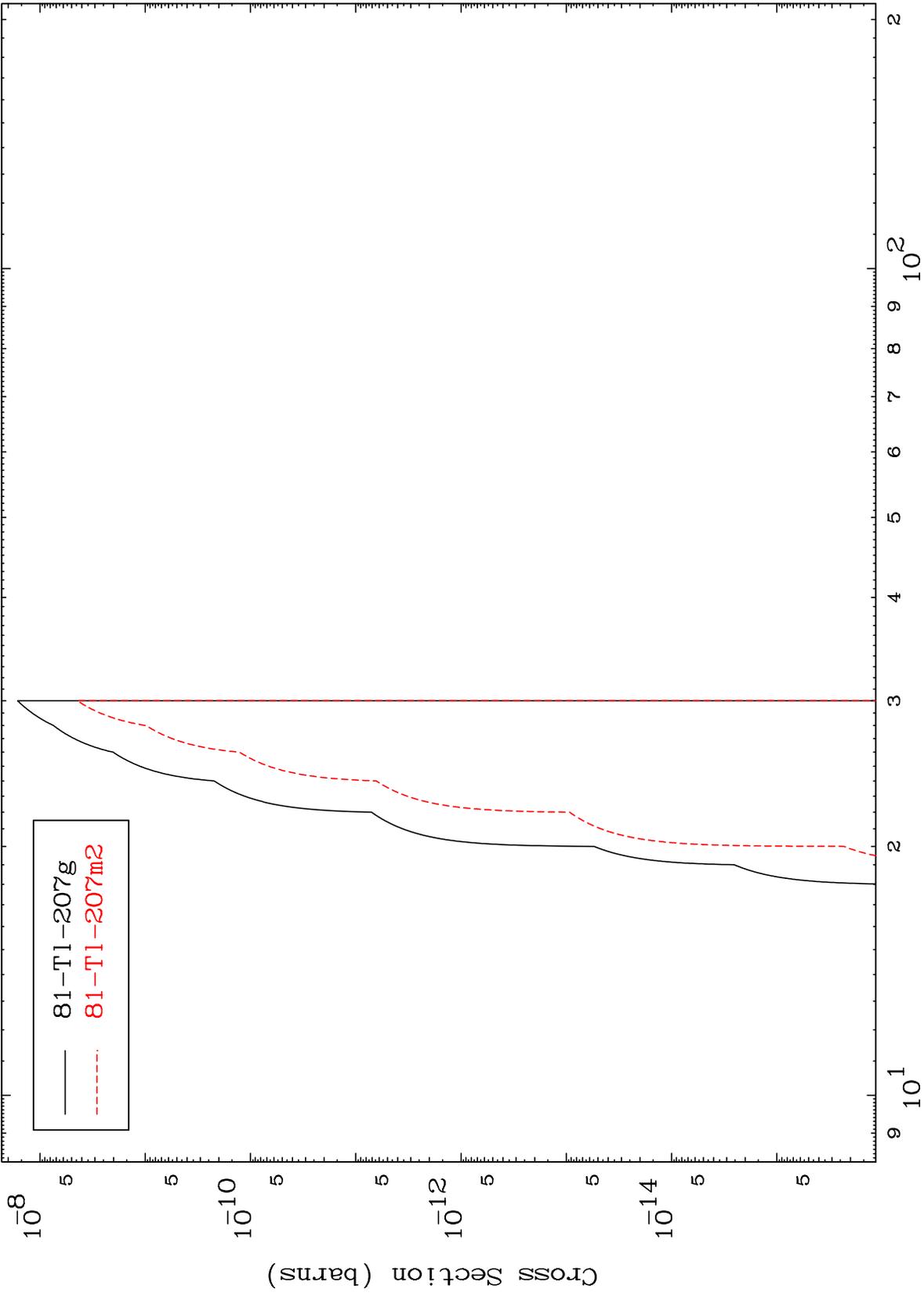
82-Pb-210

MAT 8243

(p,p) t

82-Pb-210

Radionuclide Production Cross Section



20