

Program EVALPLOT  
(Version 2017-1)

by

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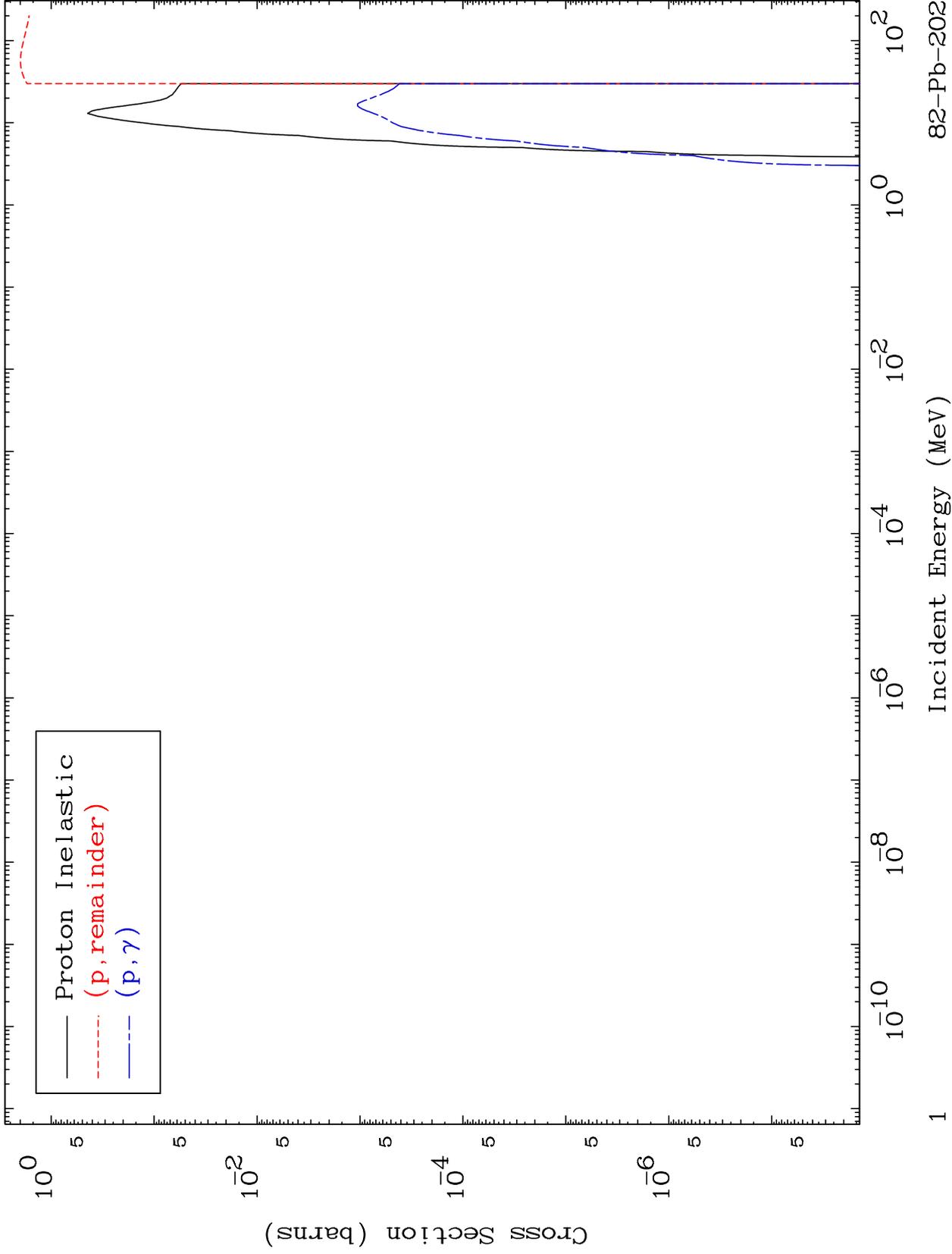
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Press Mouse Button to Start

MAT 8220

Proton Major  
0 Kelvin Cross Sections

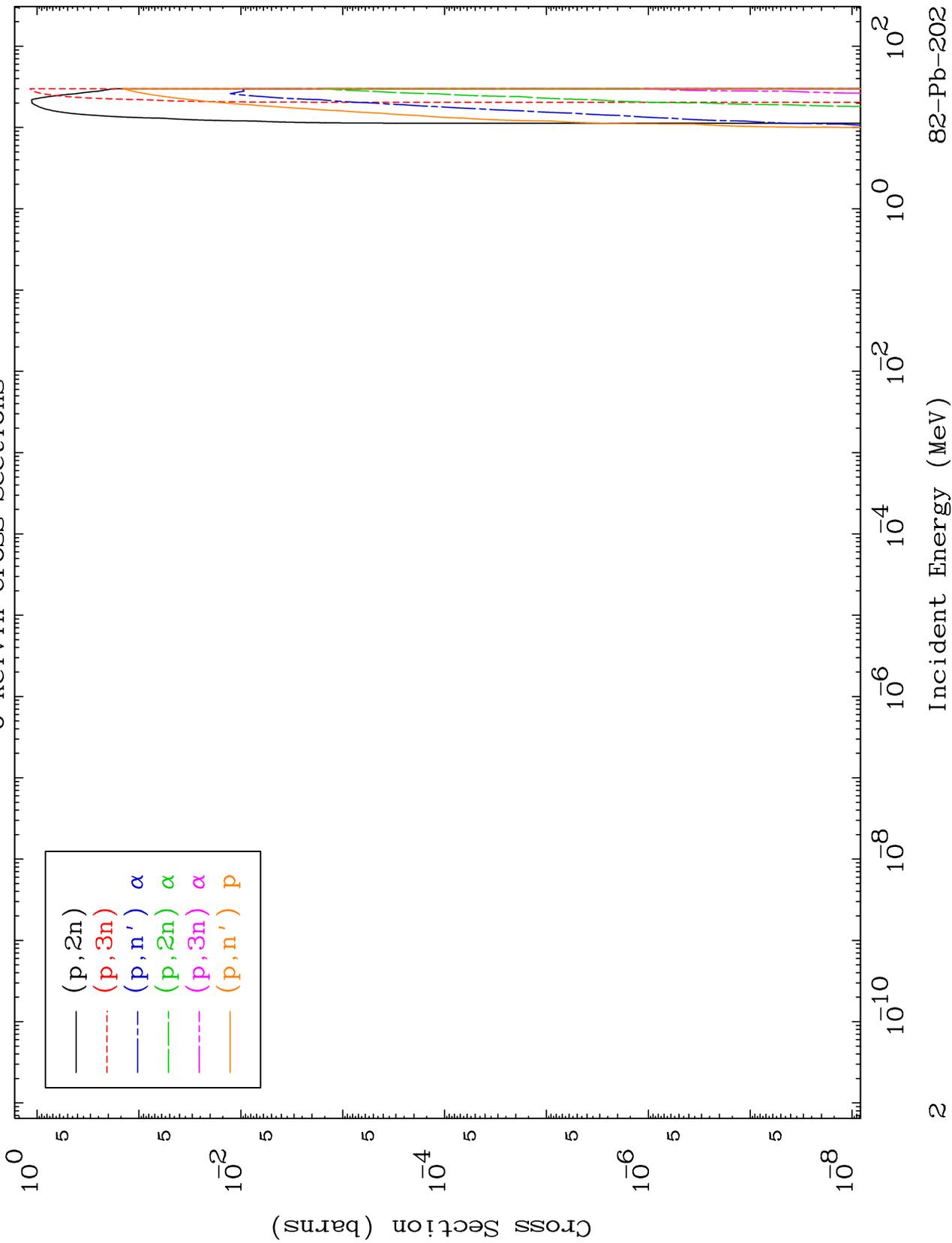
82-Pb-202

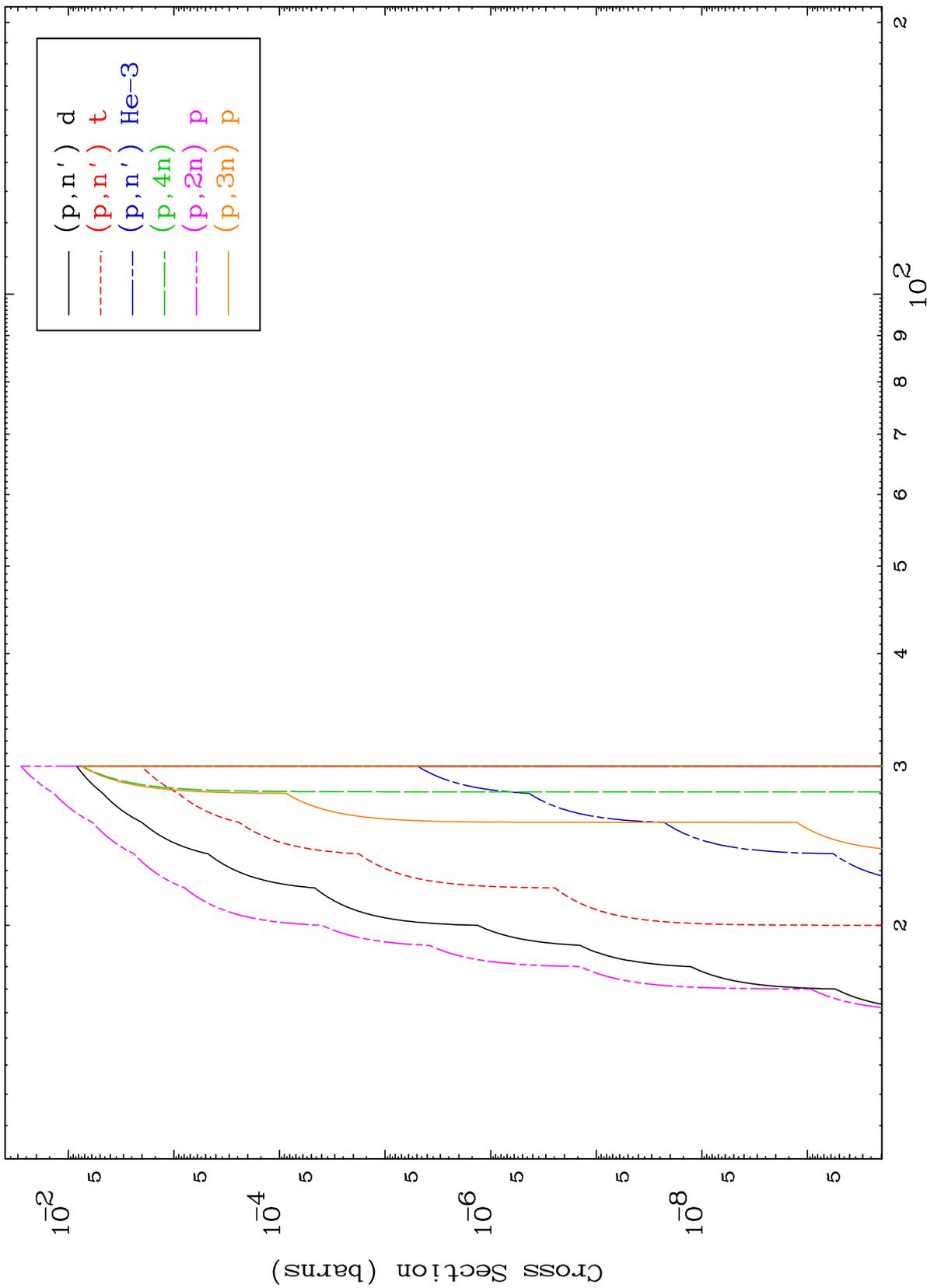


MAT 8220

Proton Neutron Production  
0 Kelvin Cross Sections

82-Pb-202

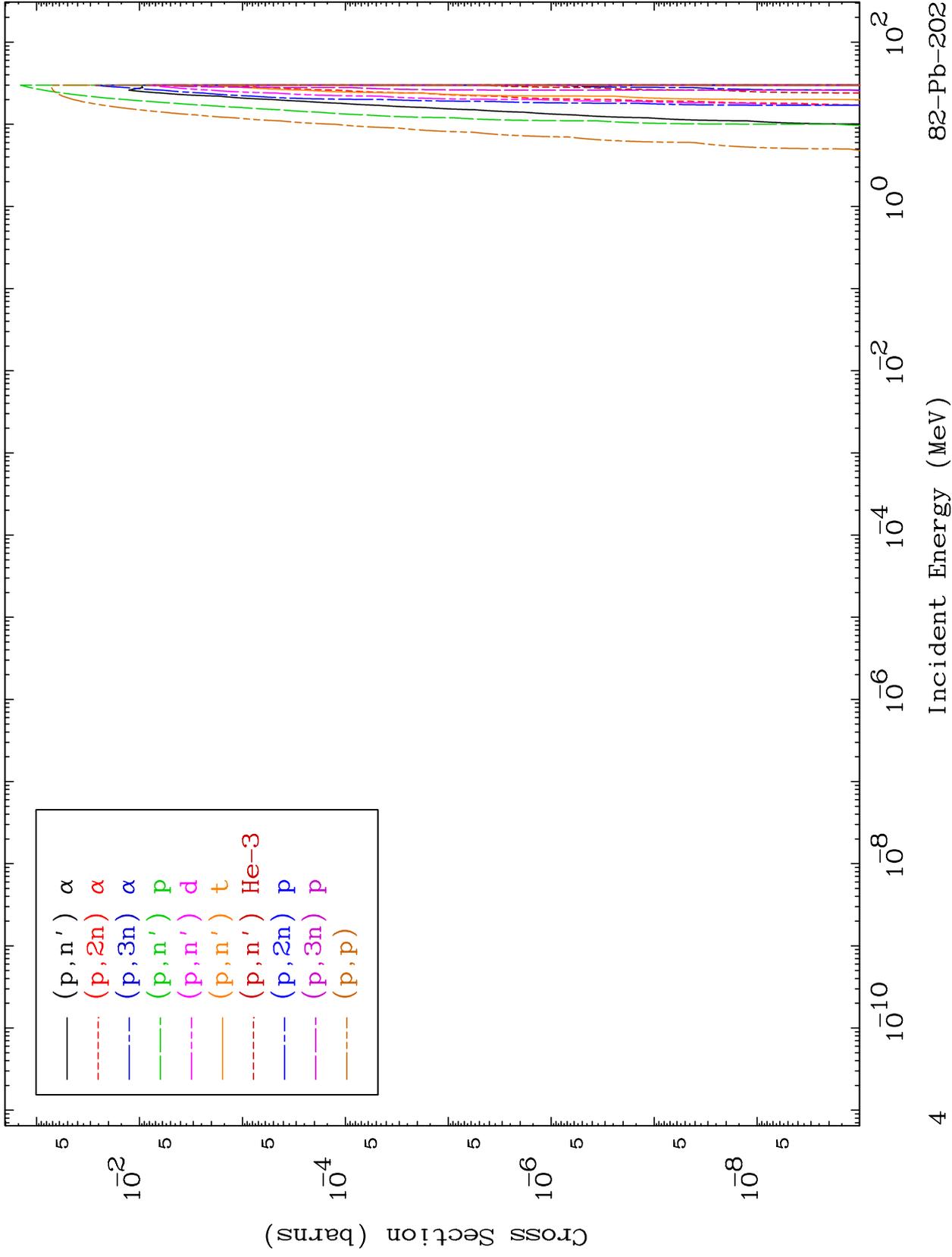




MAT 8220

Proton Charged Particle  
0 Kelvin Cross Sections

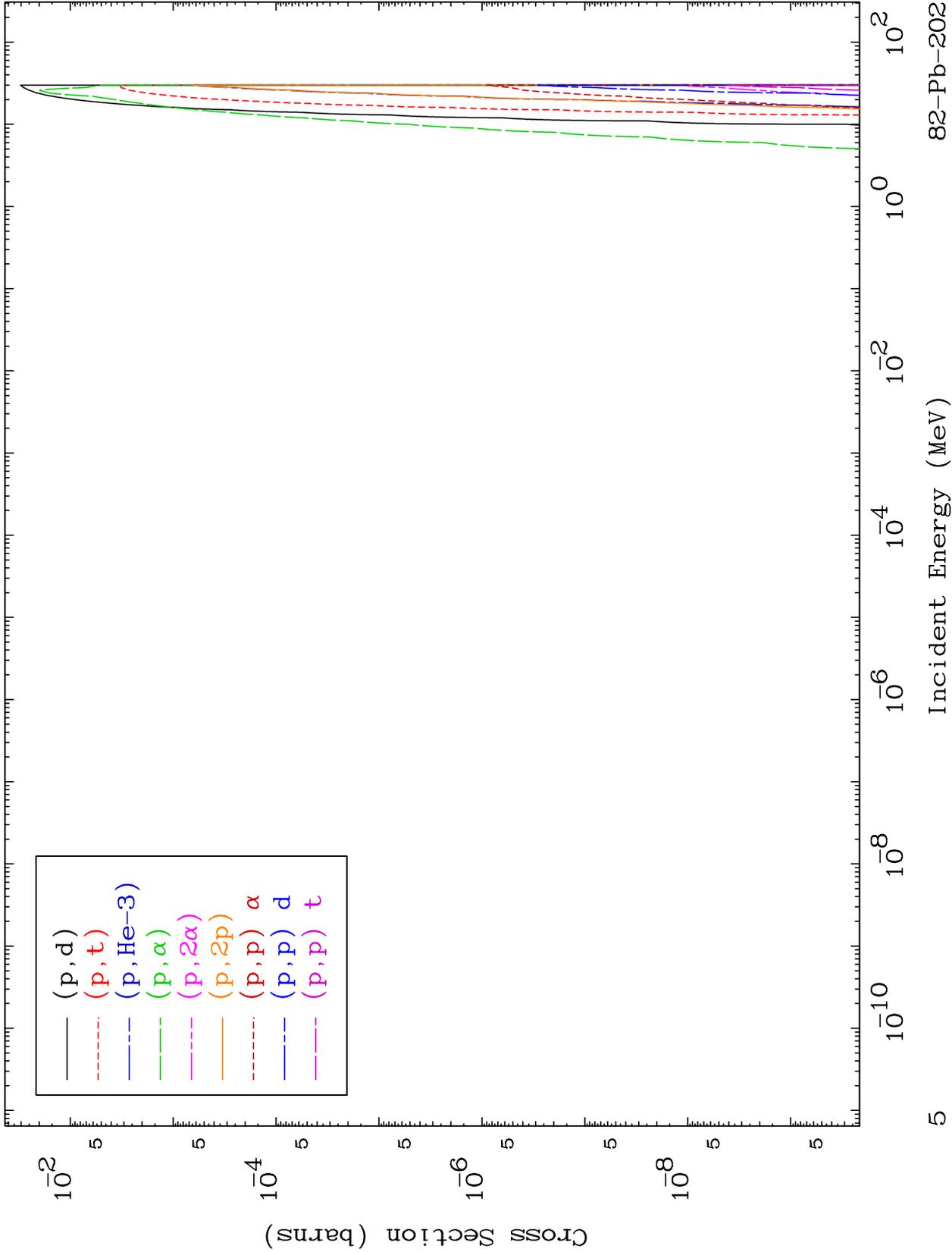
82-Pb-202



MAT 8220

Proton Charged Particle  
0 Kelvin Cross Sections

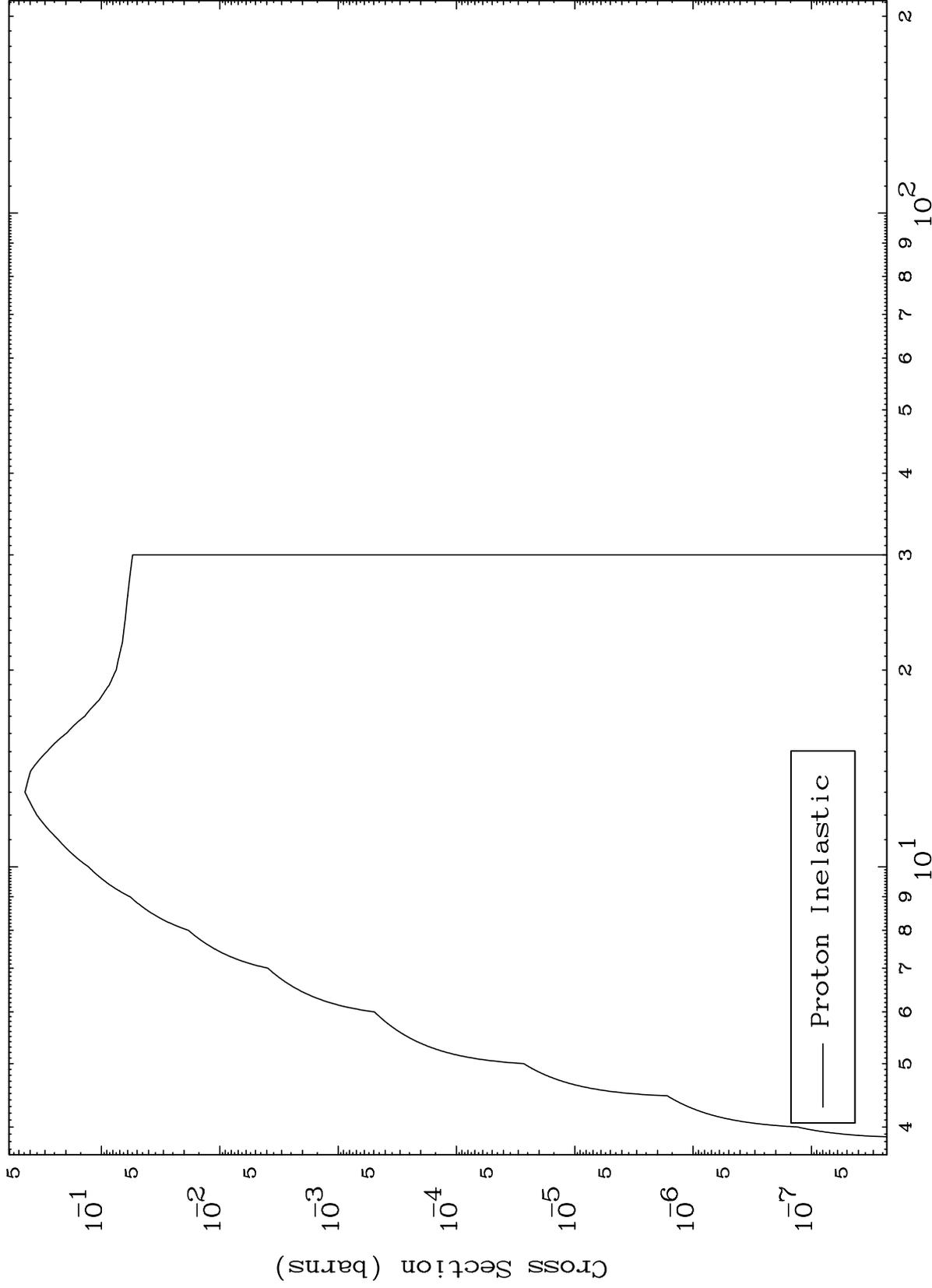
82-Pb-202



MAT 8220

(p,n') Level  
0 Kelvin Cross Sections

82-Pb-202



— Proton Inelastic

6

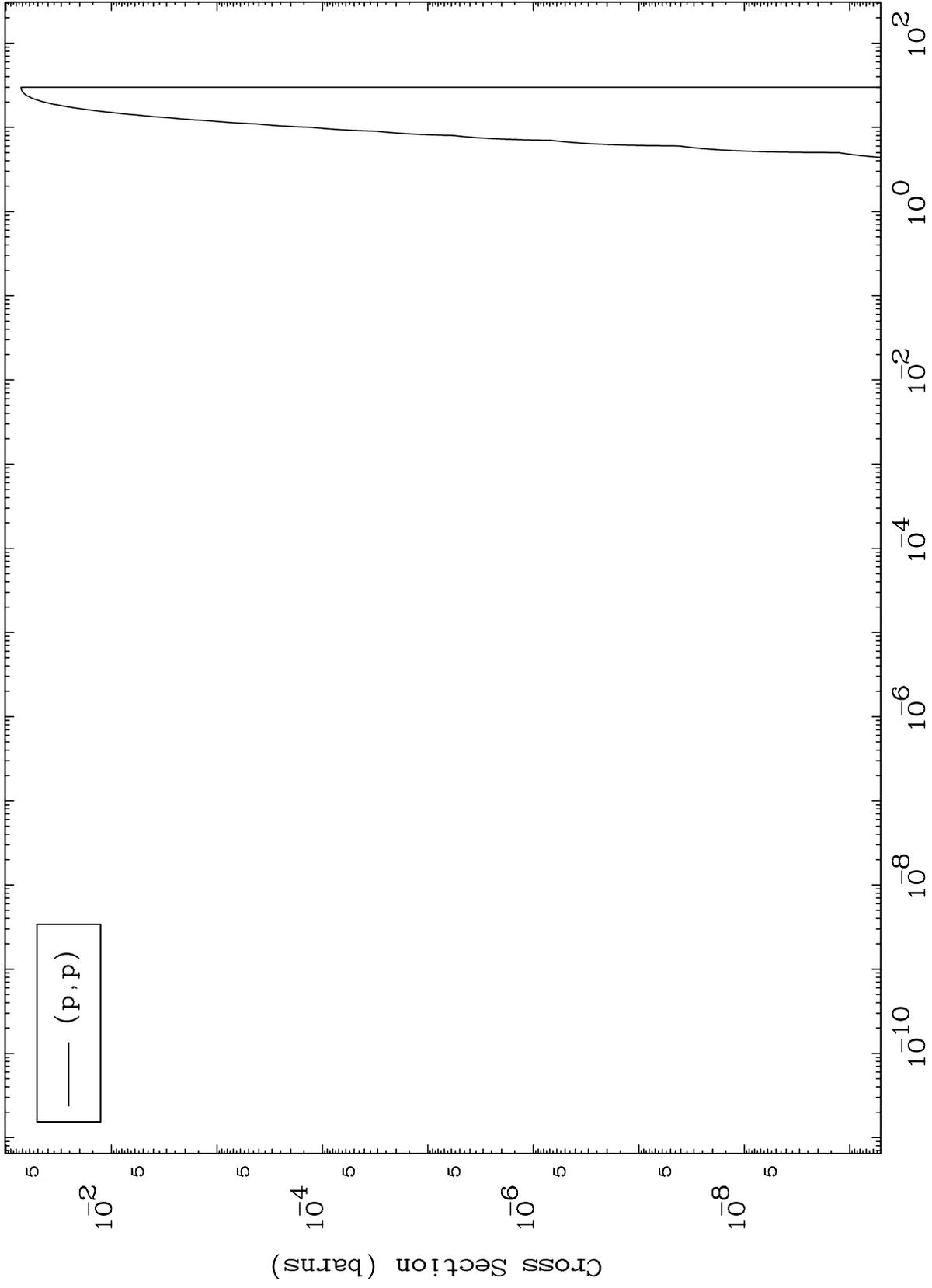
Incident Energy (MeV)

82-Pb-202

MAT 8220

(p,p) Levels  
0 Kelvin Cross Sections

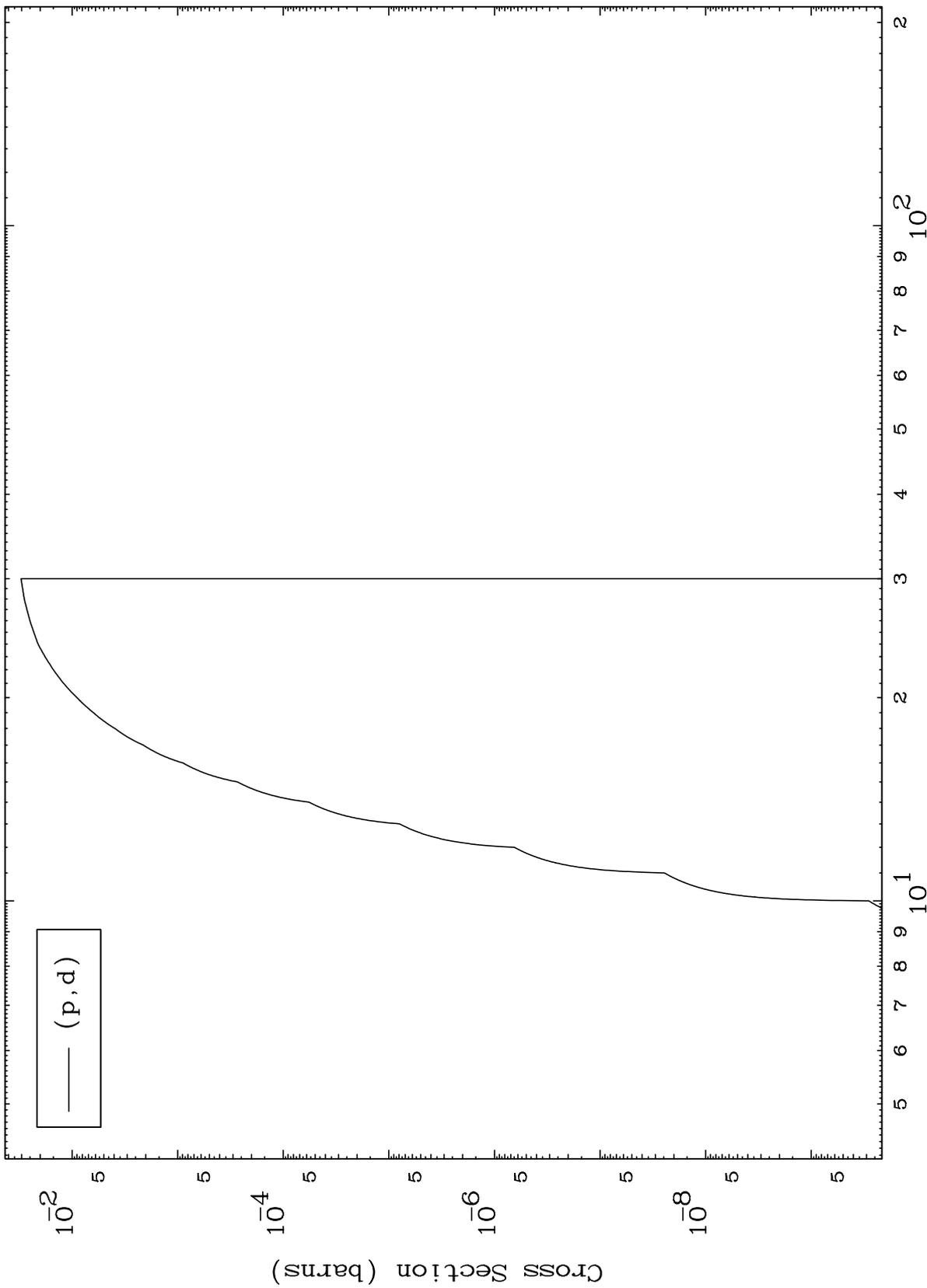
82-Pb-202



MAT 8220

82-Pb-202

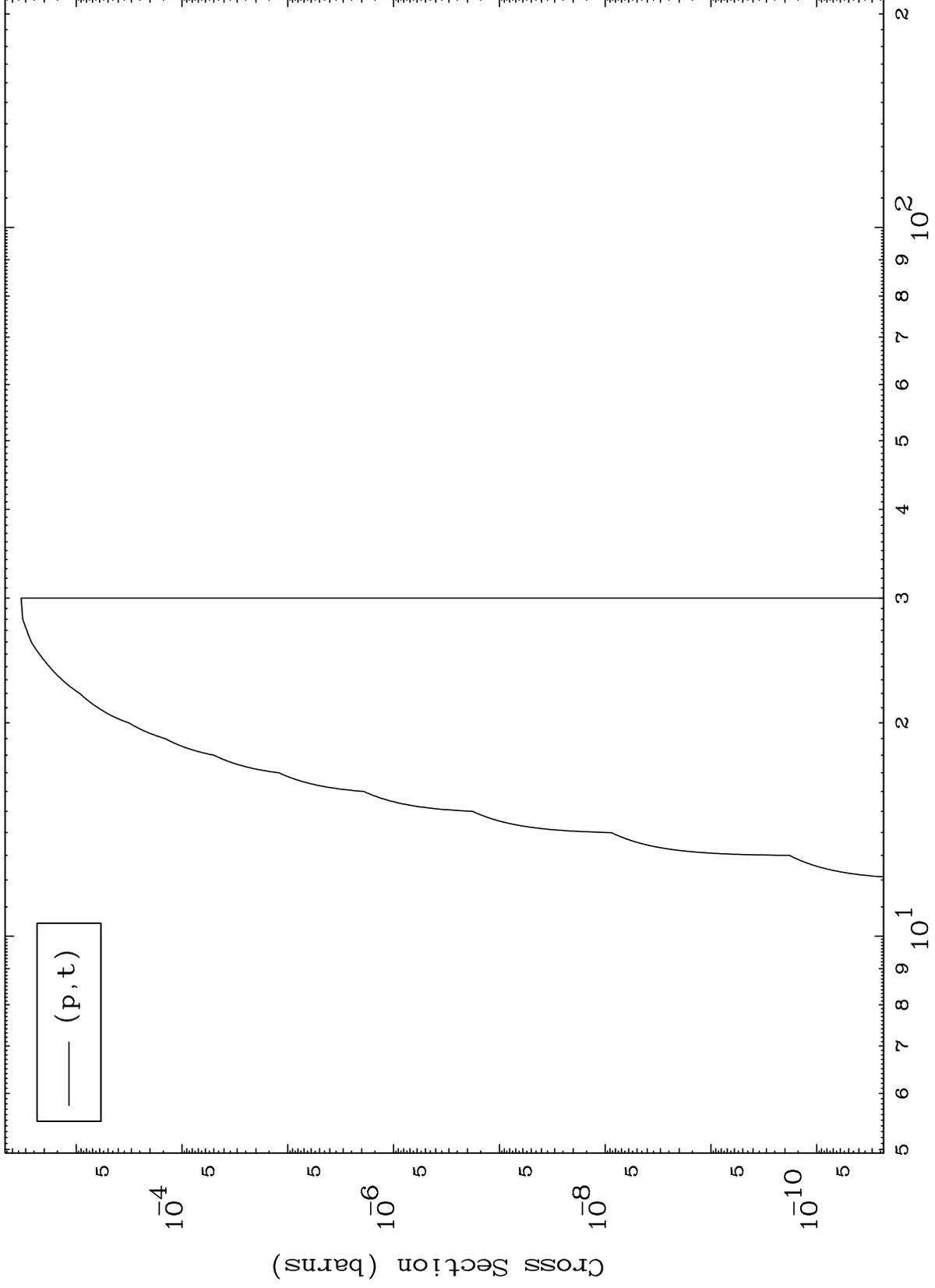
(p,d) Levels  
0 Kelvin Cross Sections



MAT 8220

(p, t) Levels  
0 Kelvin Cross Sections

82-Pb-202



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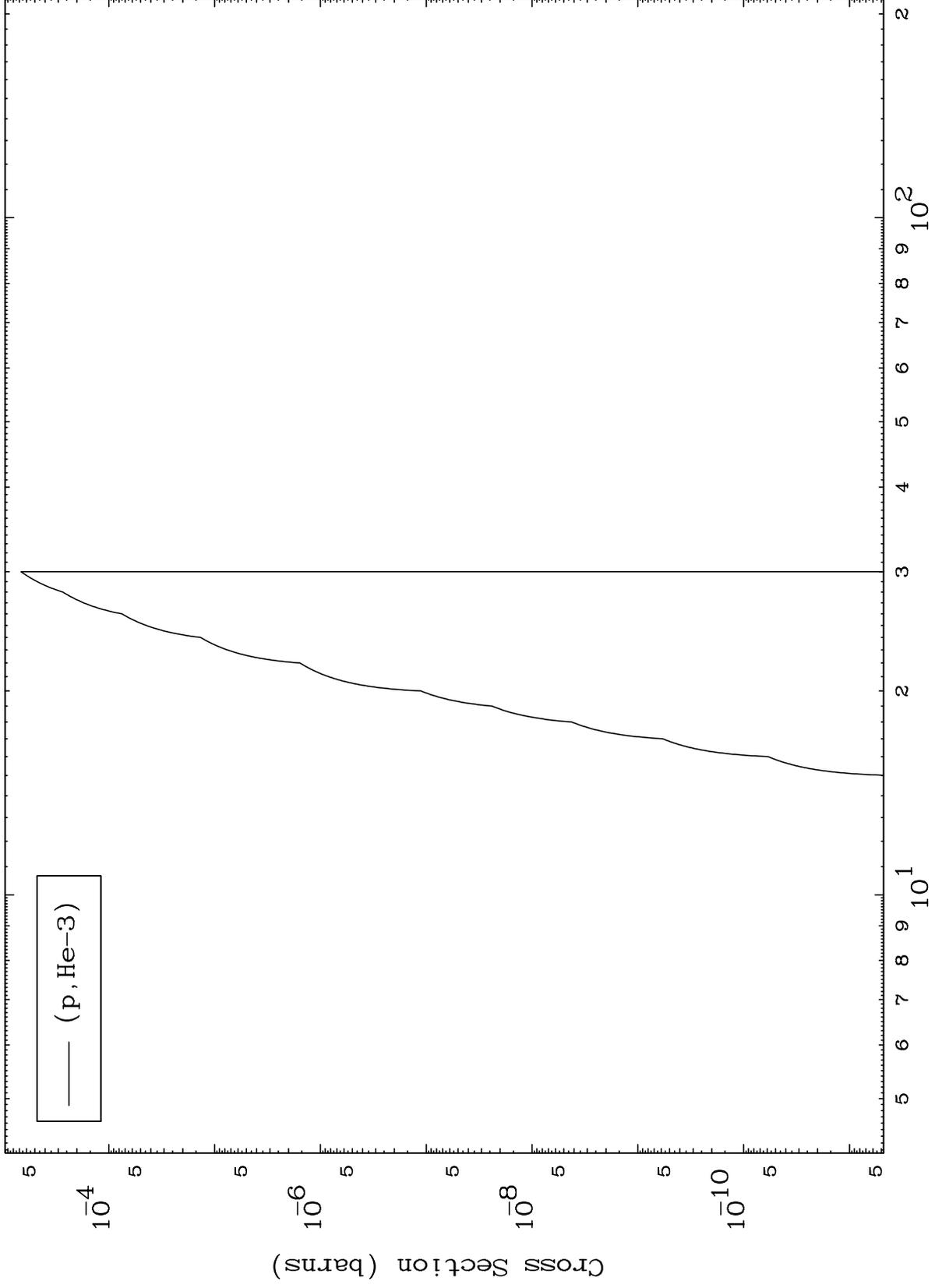
Incident Energy (MeV)

82-Pb-202

MAT 8220

(p,He3) Levels  
0 Kelvin Cross Sections

82-Pb-202



10

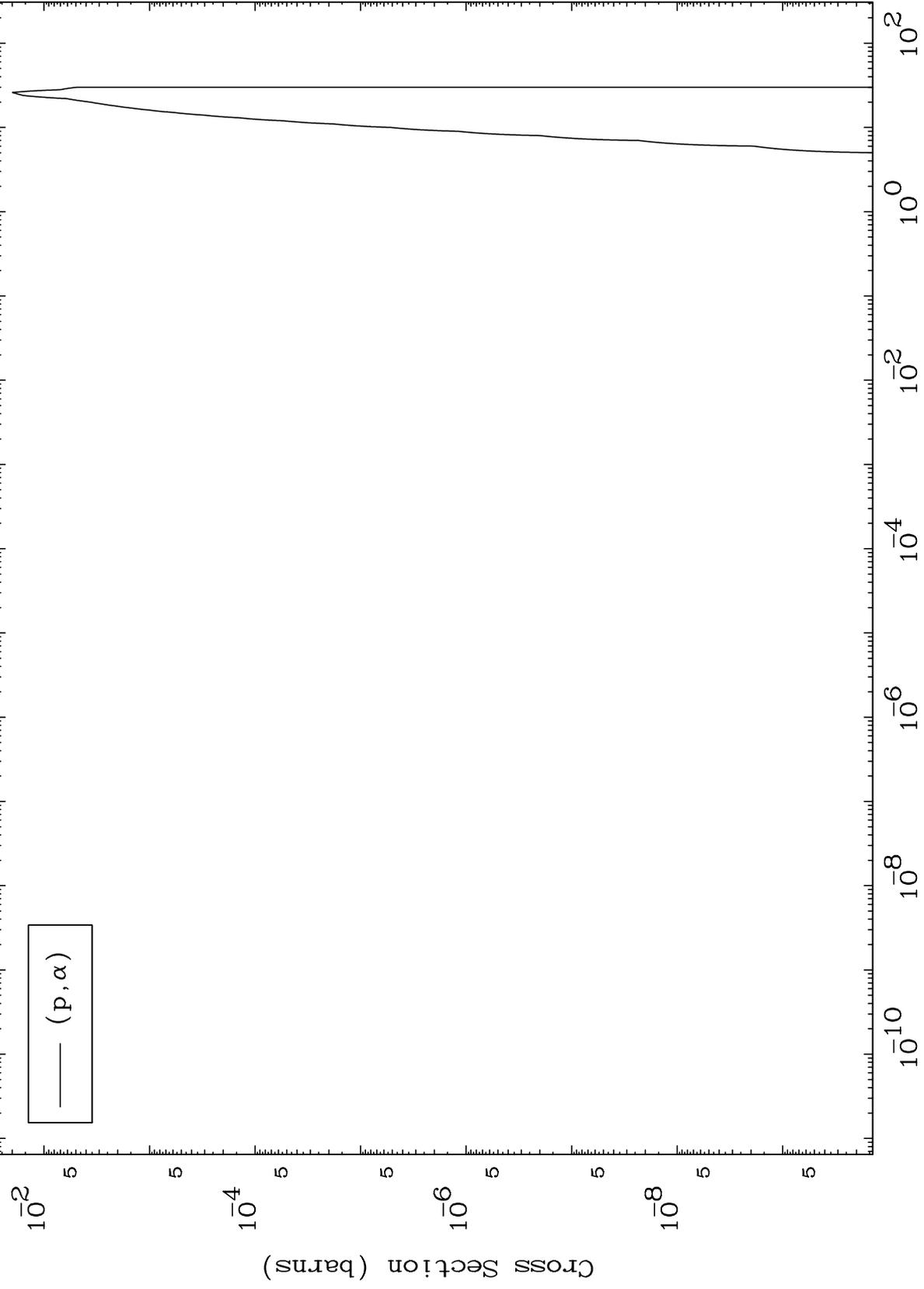
Incident Energy (MeV)

82-Pb-202

MAT 8220

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

82-Pb-202

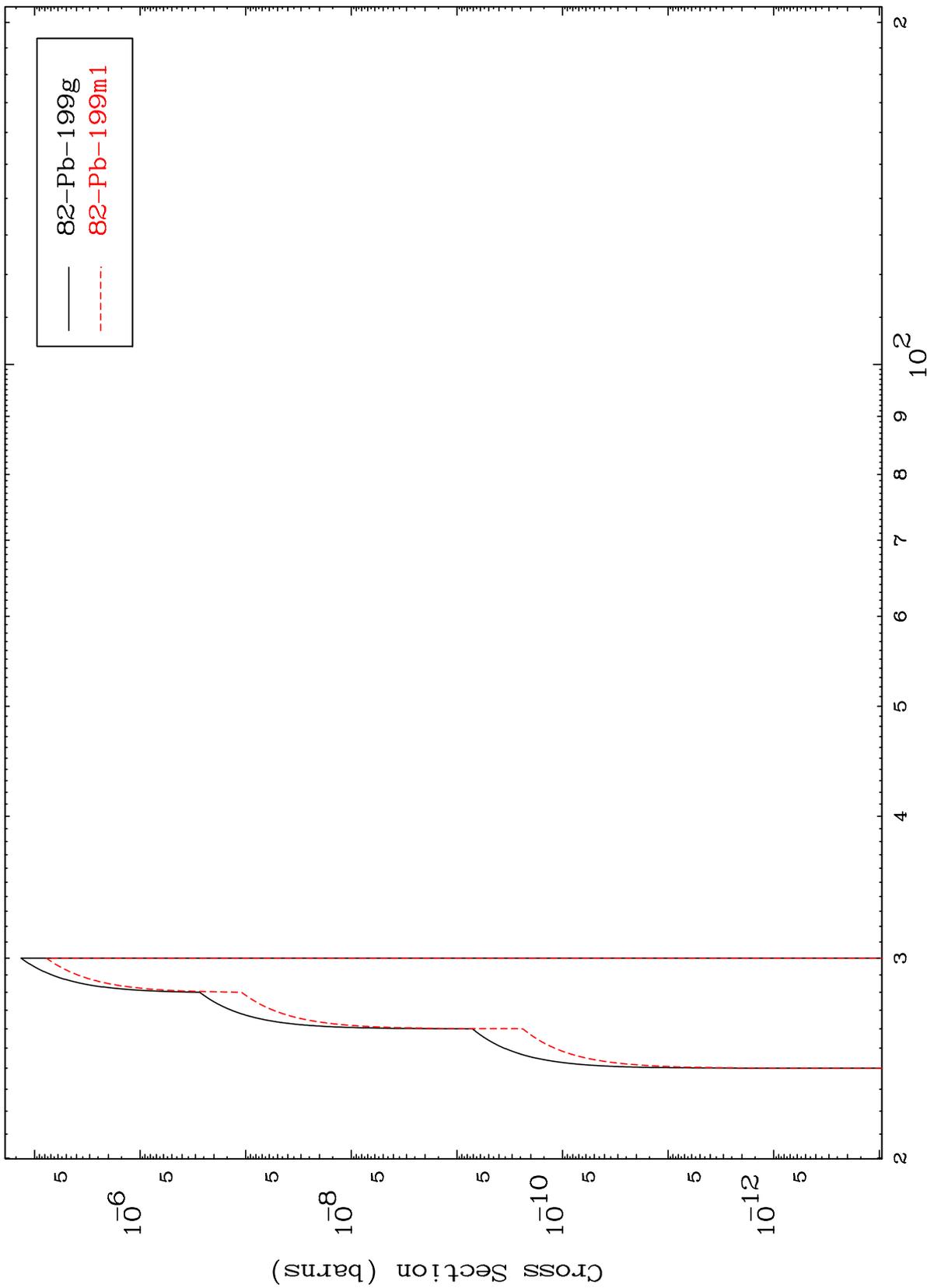


MAT 8220

(p,2n) d

82-Pb-202

Radionuclide Production Cross Section



12

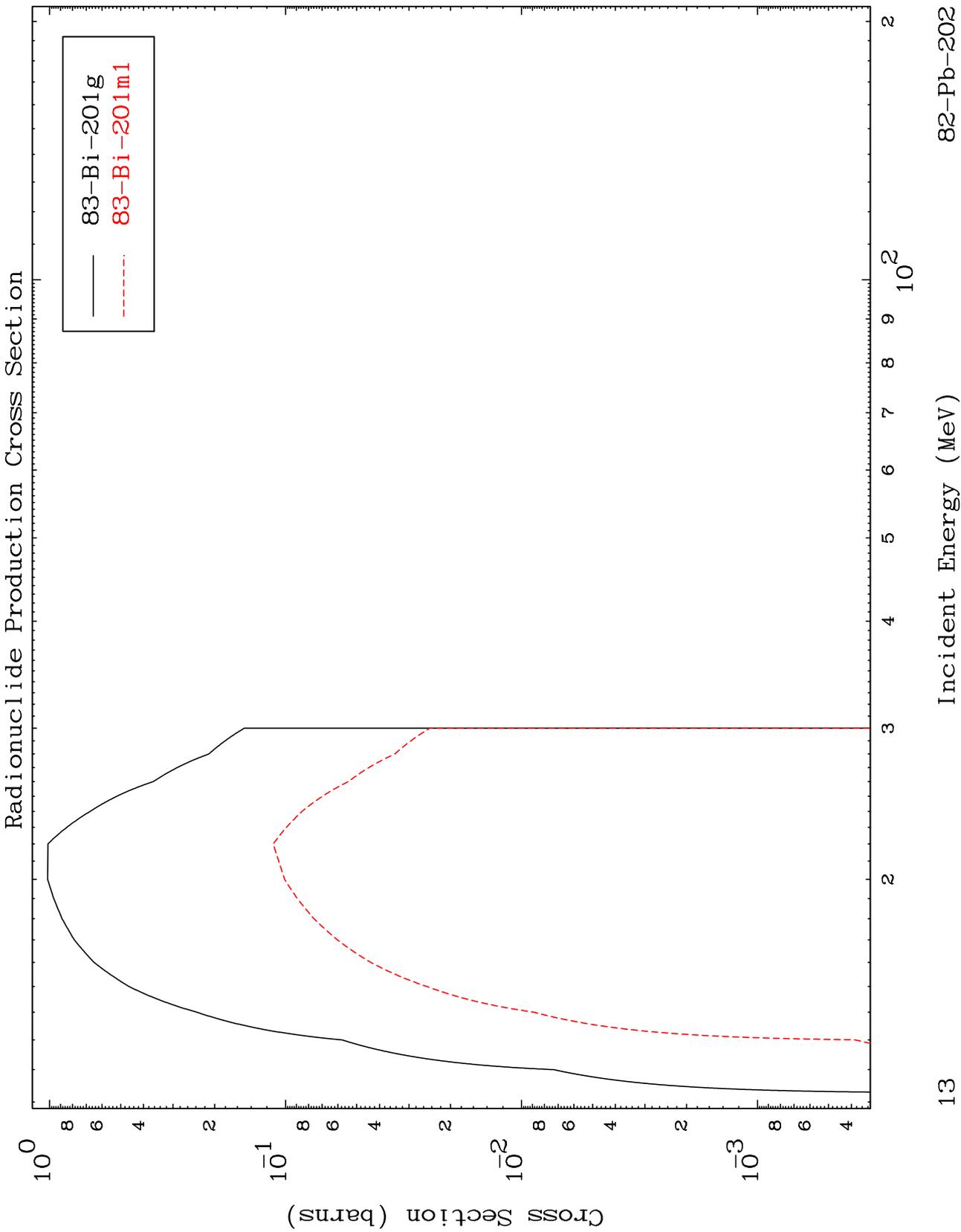
Incident Energy (MeV)

82-Pb-202

MAT 8220

(p,2n)

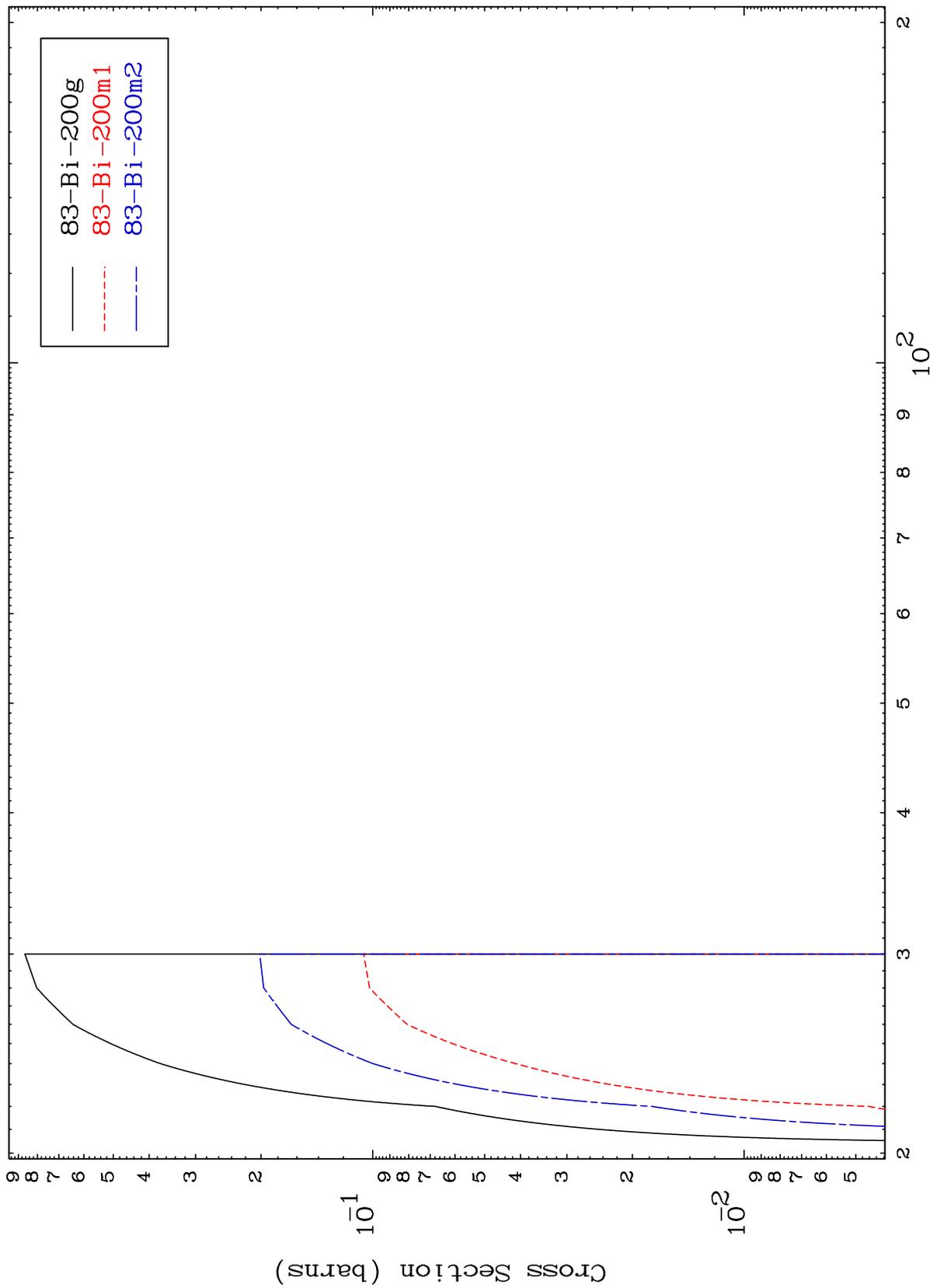
82-Pb-202



MAT 8220

82-Pb-202

(p,3n)  
Radionuclide Production Cross Section



82-Pb-202

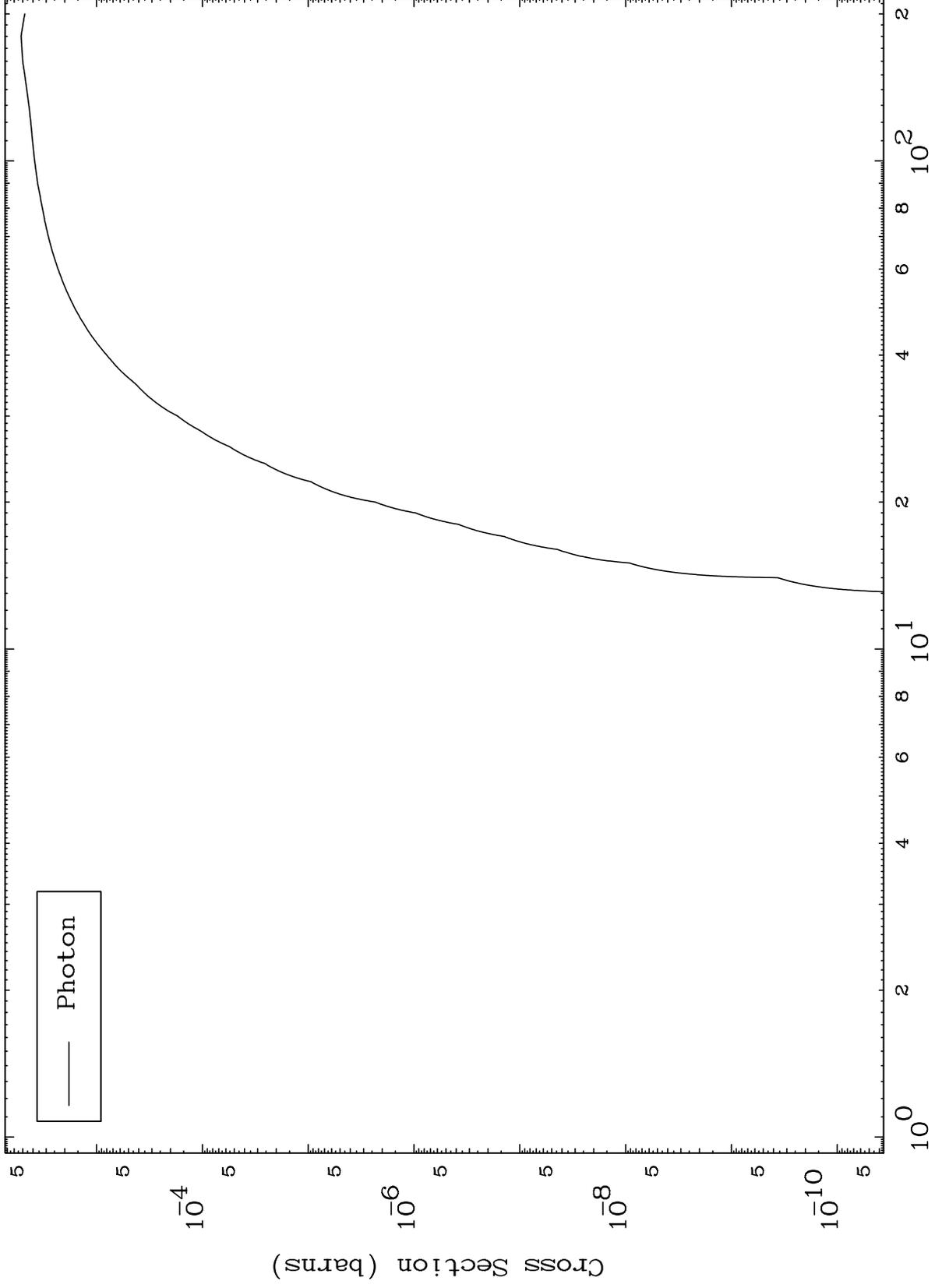
Incident Energy (MeV)

14

MAT 8220

Proton Fission  
Radionuclide Production Cross Section

82-Pb-202



15

Incident Energy (MeV)

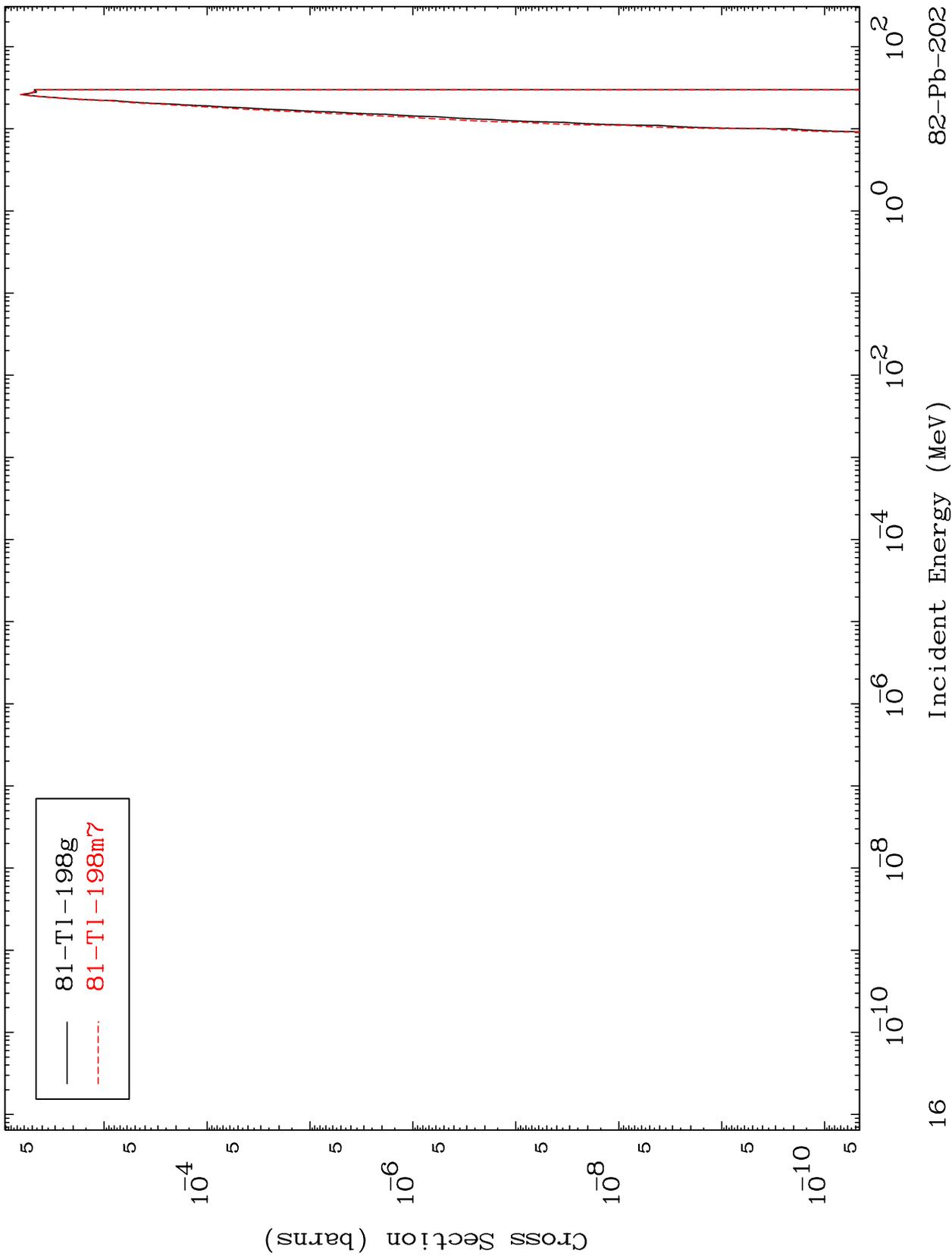
82-Pb-202

MAT 8220

(p,n')  $\alpha$

82-Pb-202

Radionuclide Production Cross Section



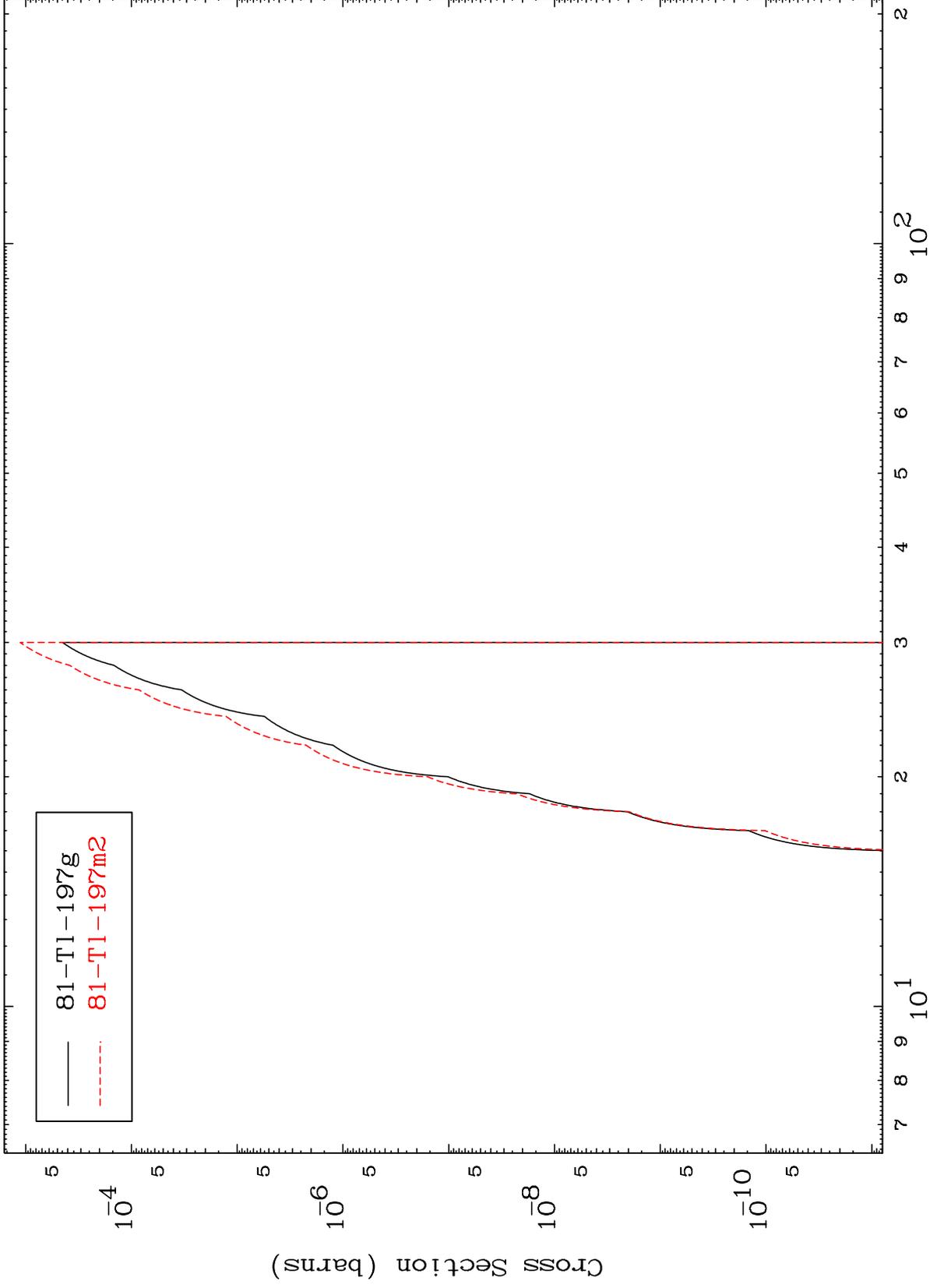
81-Tl-198g  
81-Tl-198m7

MAT 8220

(p,2n)  $\alpha$

82-Pb-202

Radionuclide Production Cross Section



17

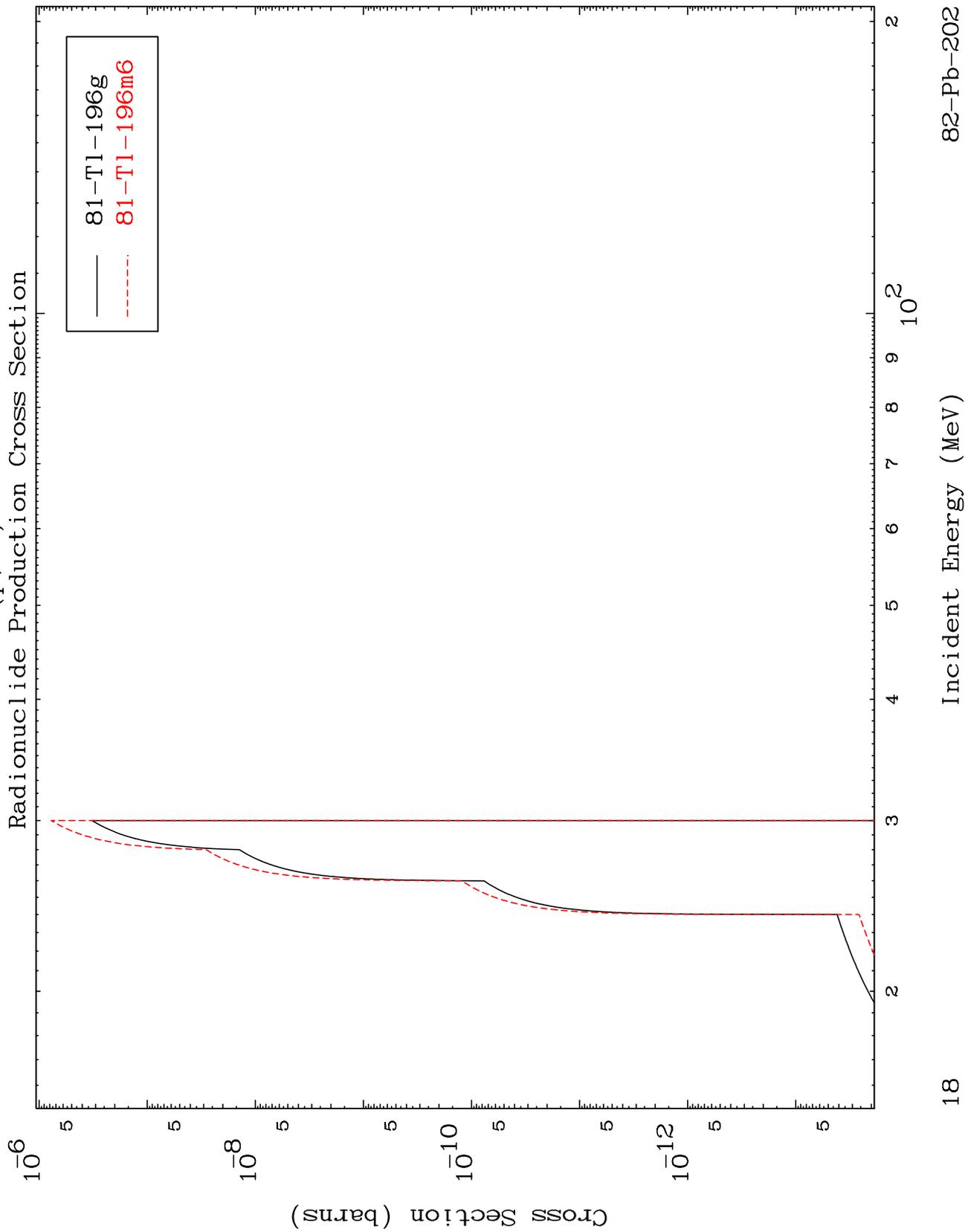
Incident Energy (MeV)

82-Pb-202

MAT 8220

(p,3n)  $\alpha$

82-Pb-202



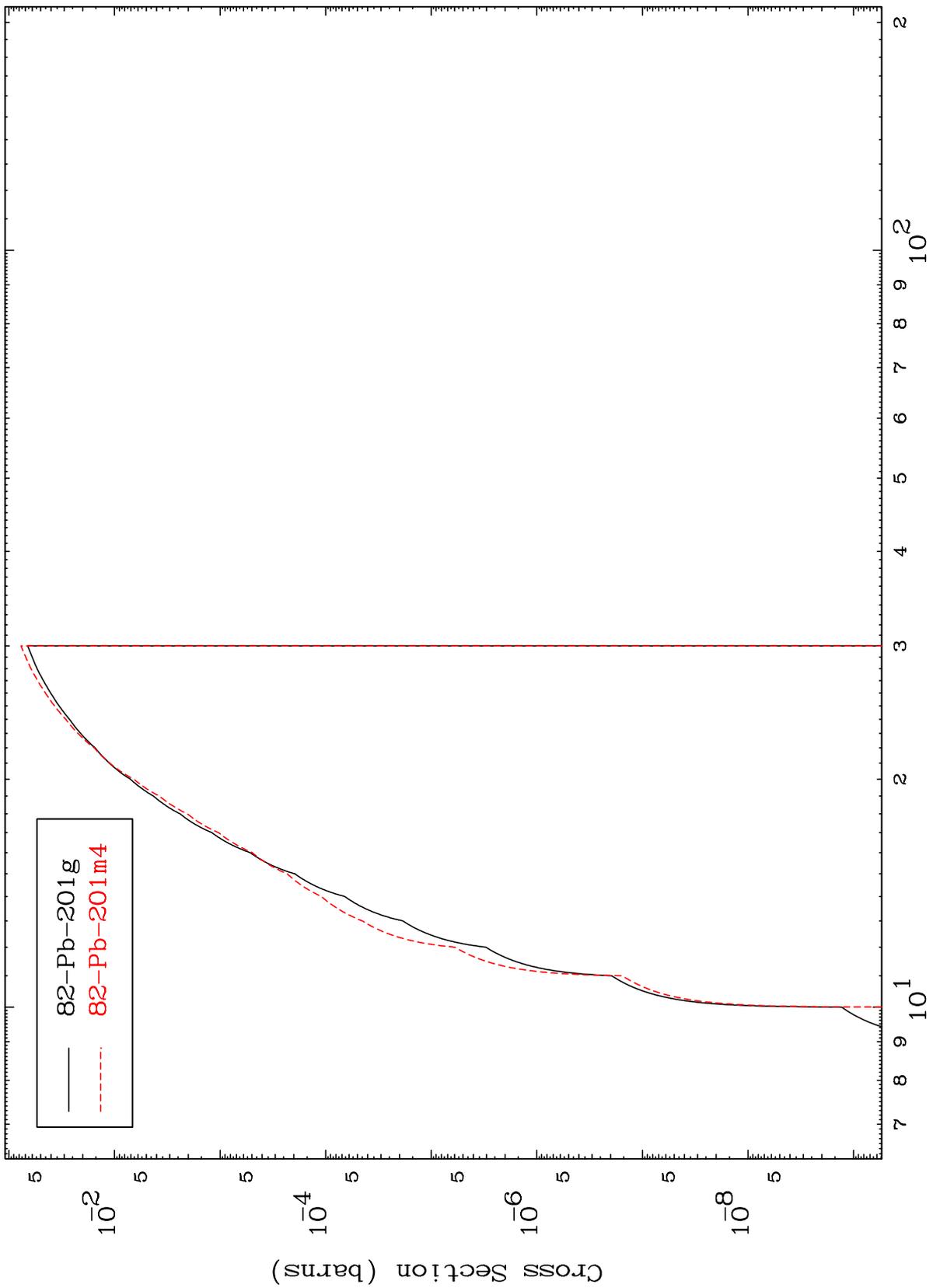
18

82-Pb-202

MAT 8220

82-Pb-202

(p,n') p  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

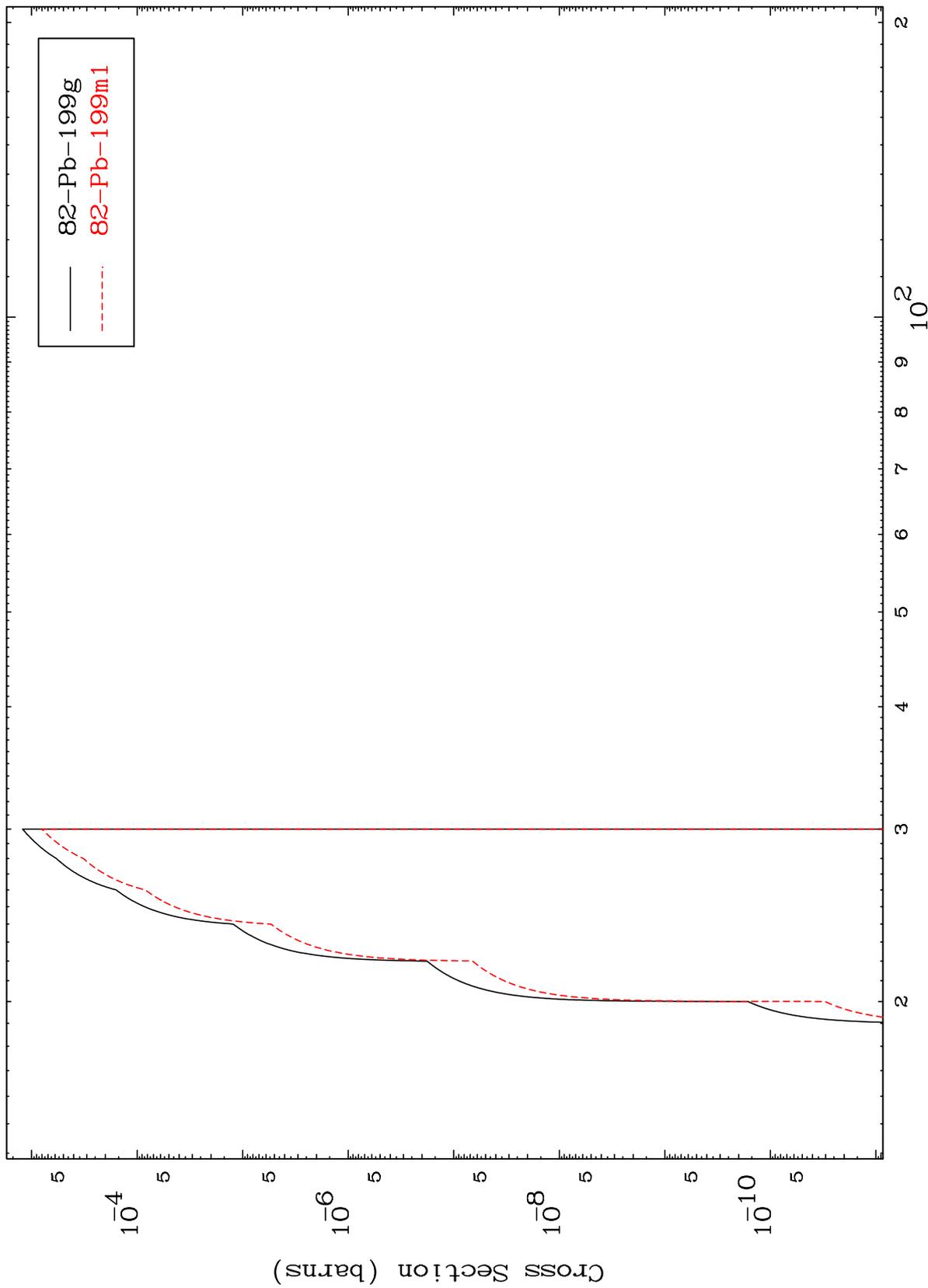
82-Pb-202

MAT 8220

(p,n') t

82-Pb-202

Radionuclide Production Cross Section



20

Incident Energy (MeV)

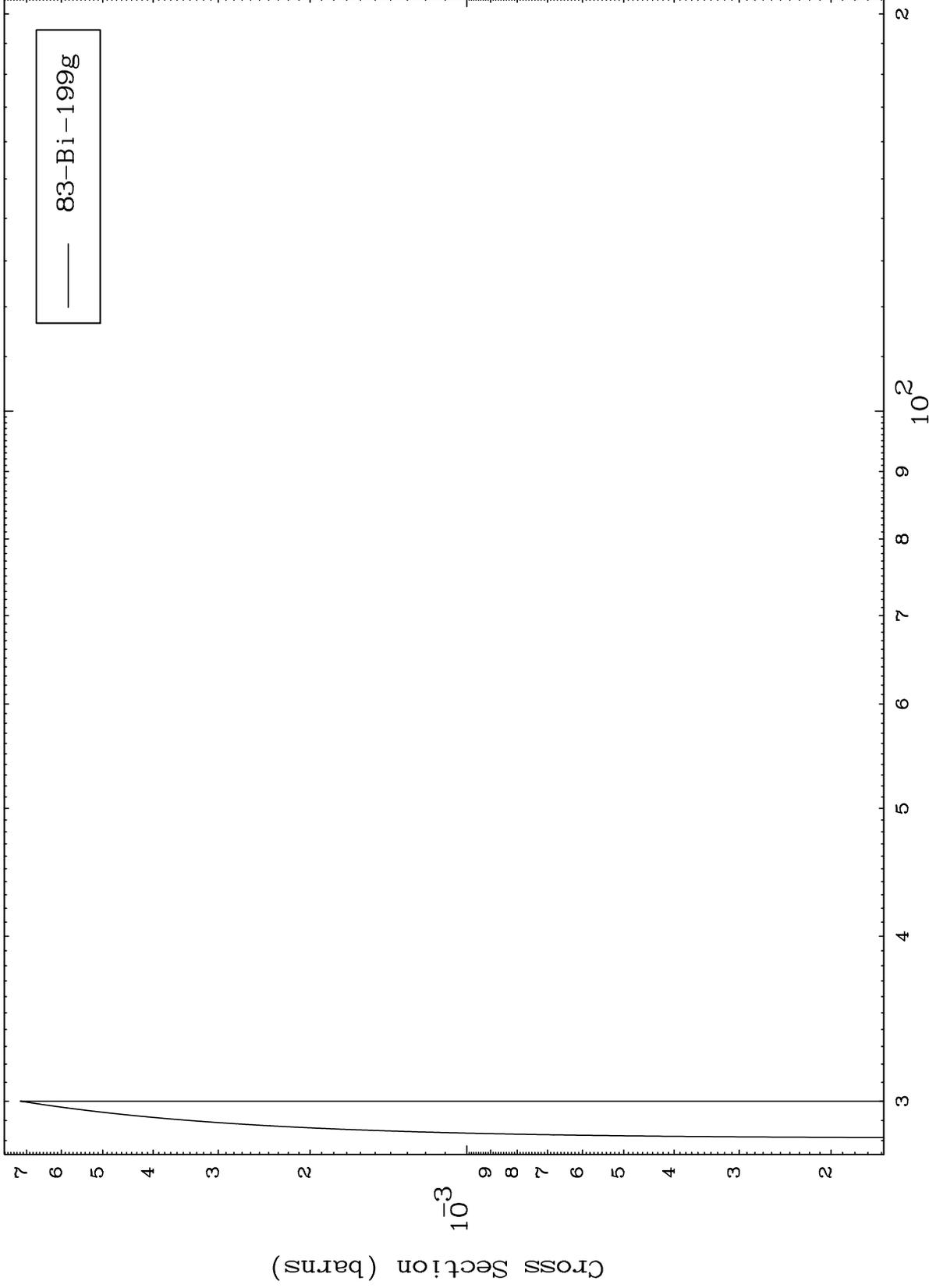
82-Pb-202

MAT 8220

(p,4n)

82-Pb-202

Radionuclide Production Cross Section

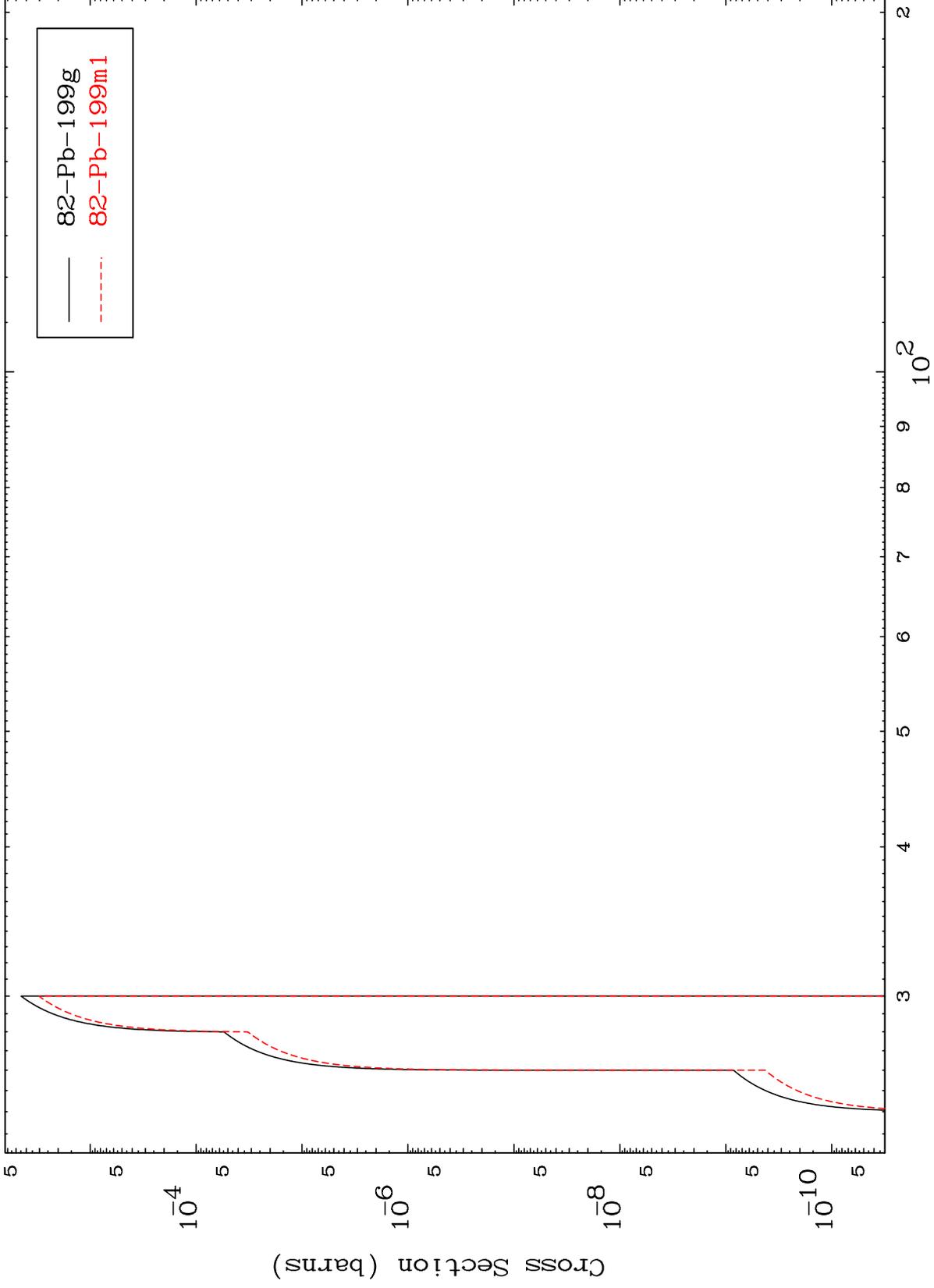


21

Incident Energy (MeV)

82-Pb-202

Radionuclide Production Cross Section

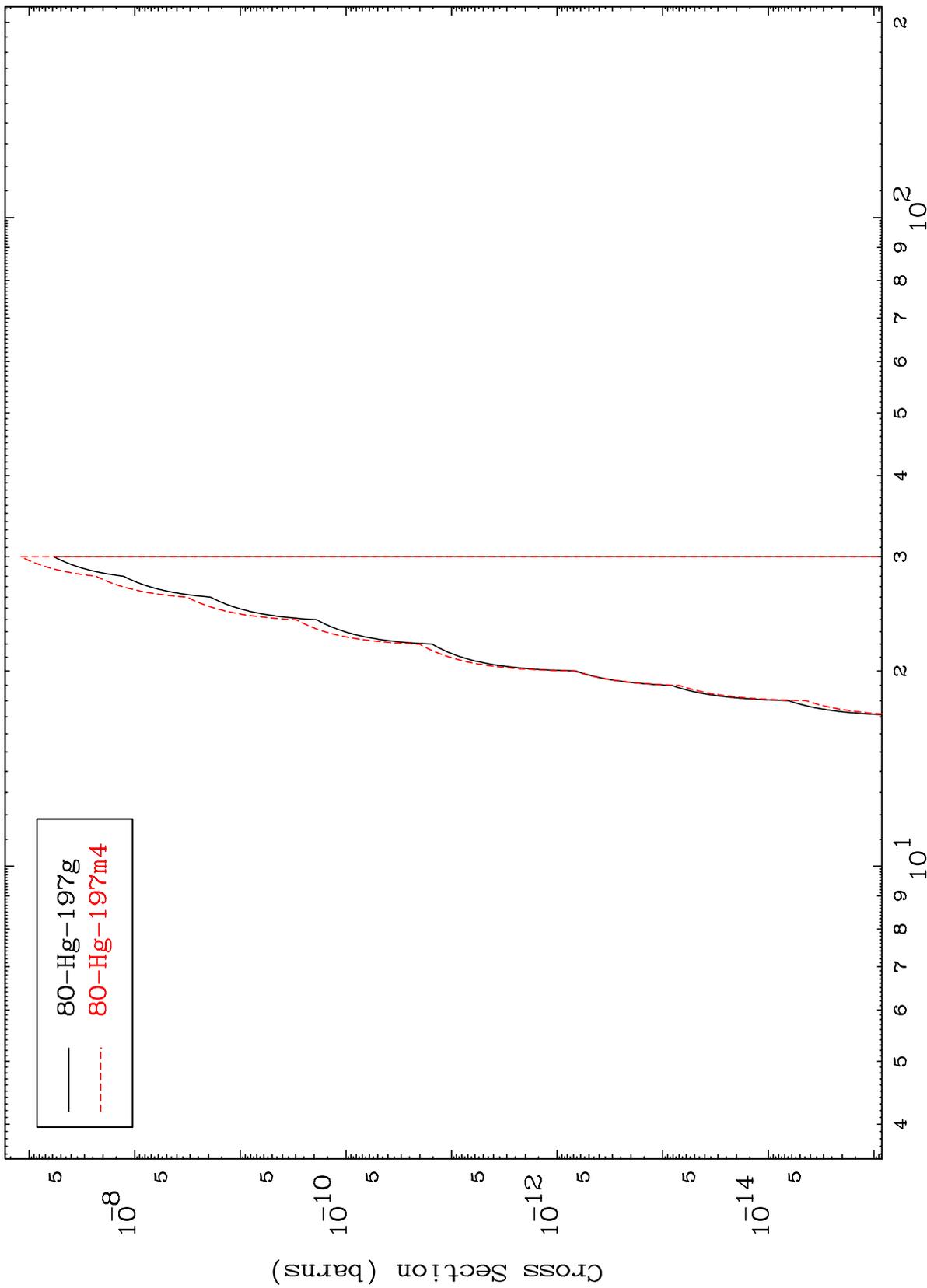


MAT 8220

(p,n') p  $\alpha$

82-Pb-202

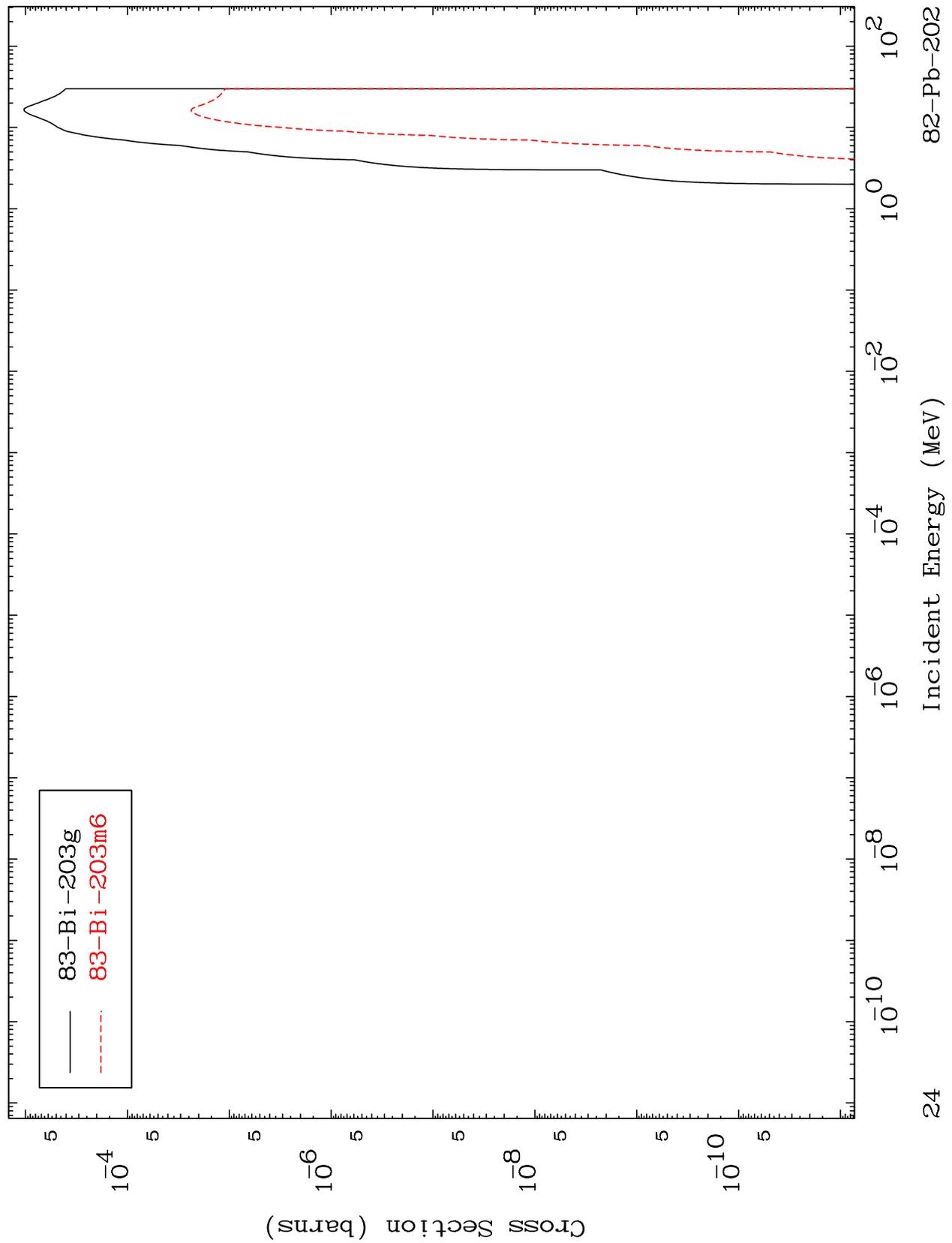
Radionuclide Production Cross Section



MAT 8220

(p,  $\gamma$ )  
Radionuclide Production Cross Section

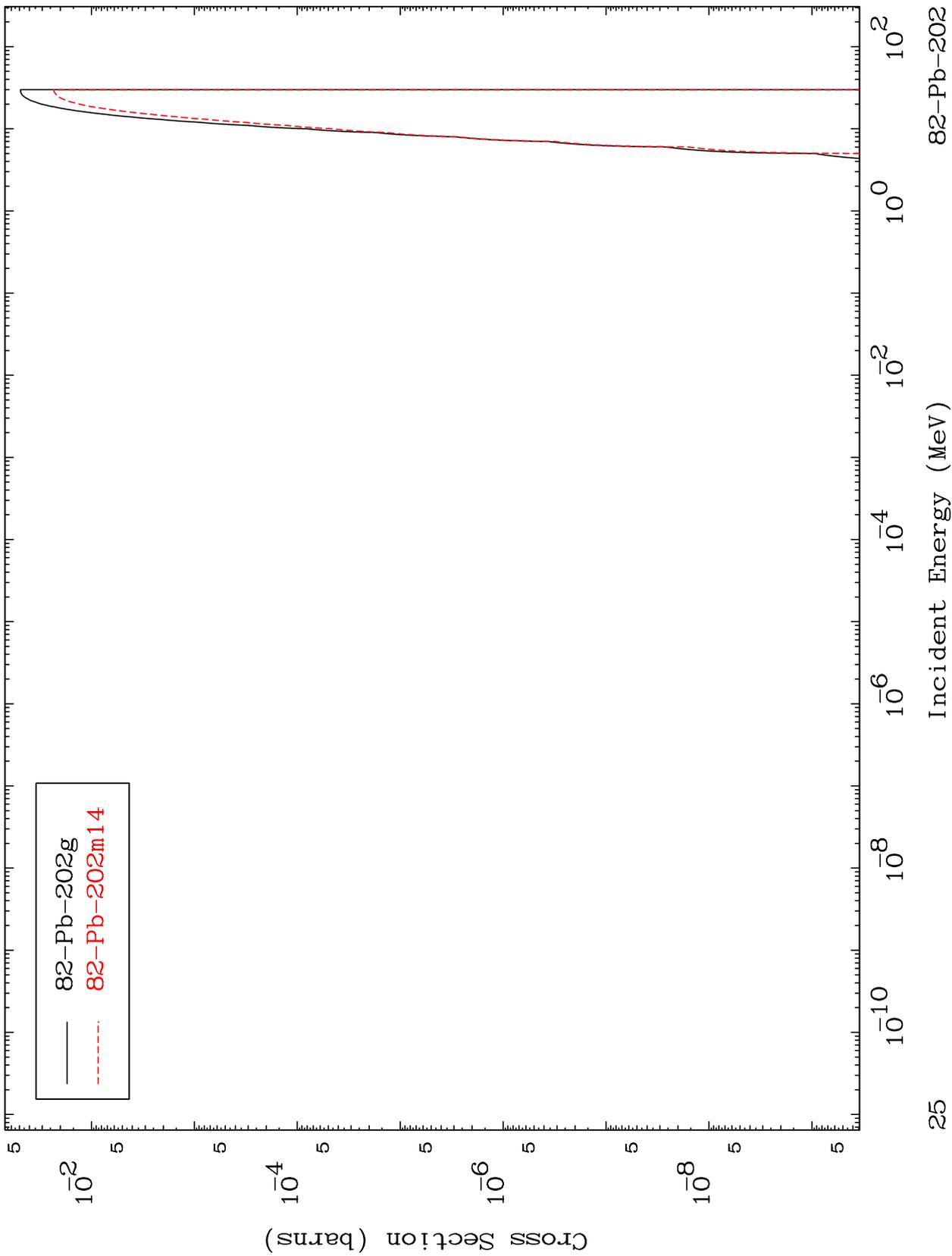
82-Pb-202



MAT 8220

(p,p)  
Radionuclide Production Cross Section

82-Pb-202



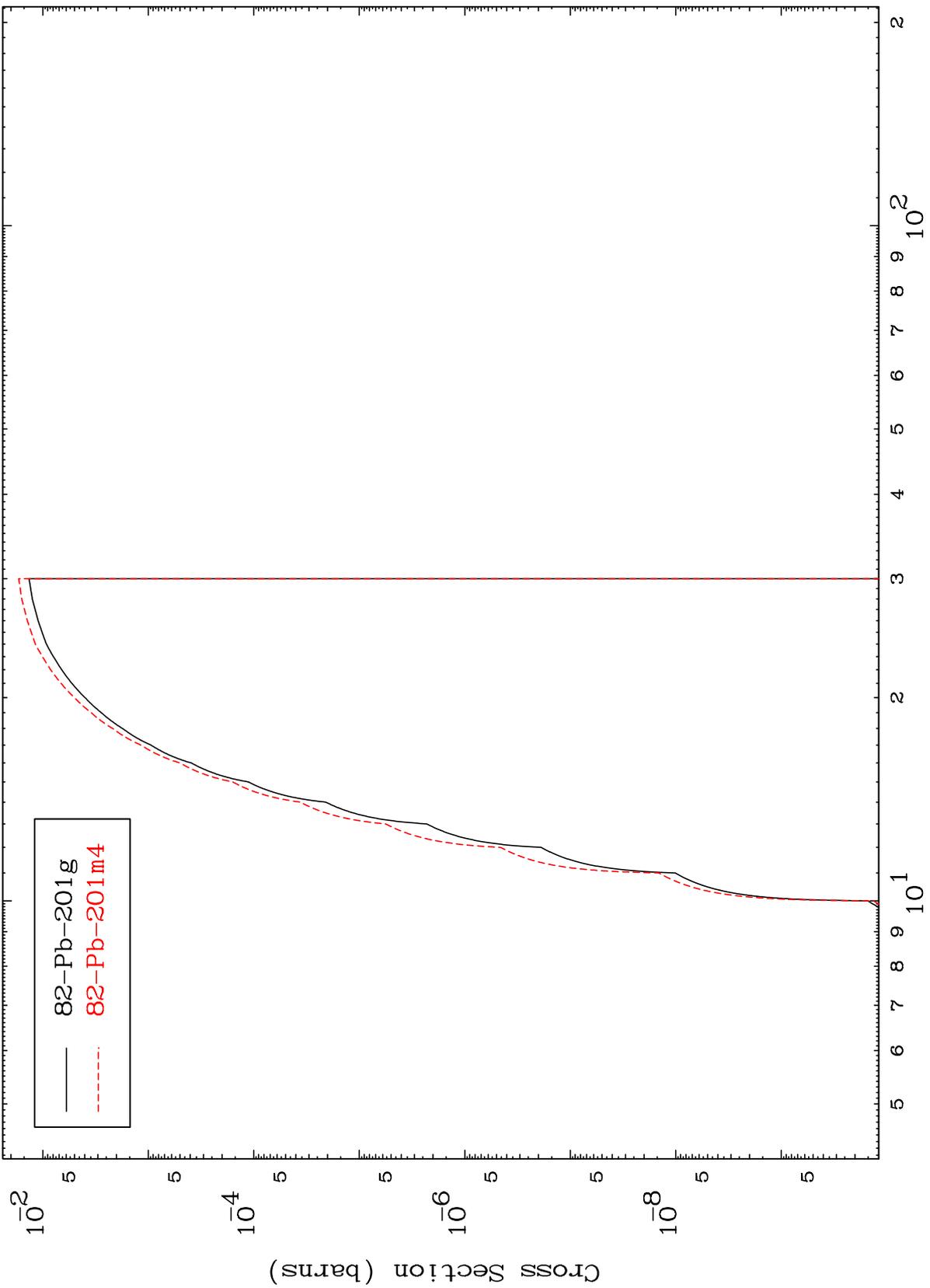
25

82-Pb-202

MAT 8220

82-Pb-202

Radionuclide Production Cross Section  
(p,d)



82-Pb-201 g  
82-Pb-201 m4

26

Incident Energy (MeV)

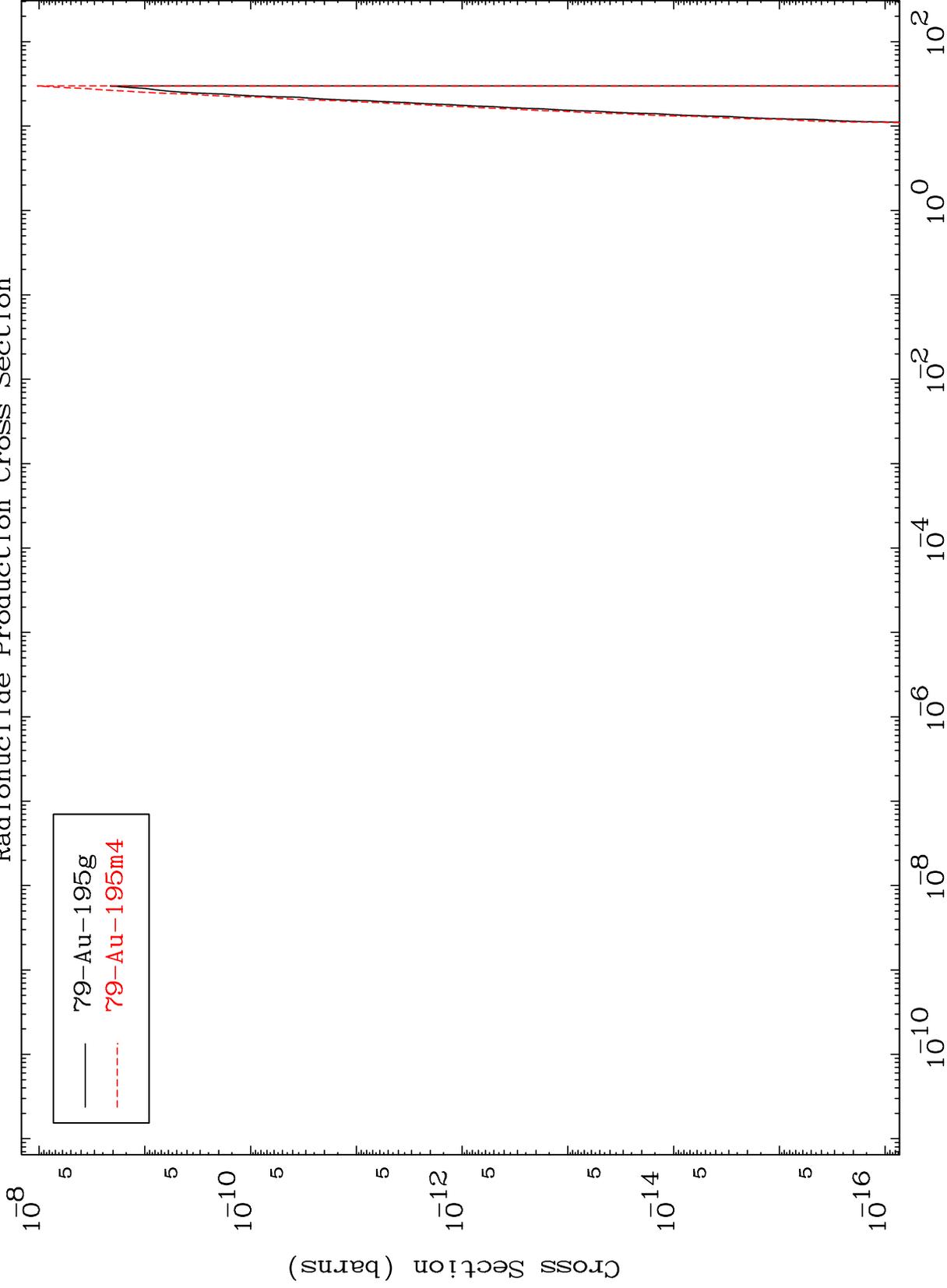
82-Pb-202

MAT 8220

(p,2 $\alpha$ )

82-Pb-202

Radionuclide Production Cross Section

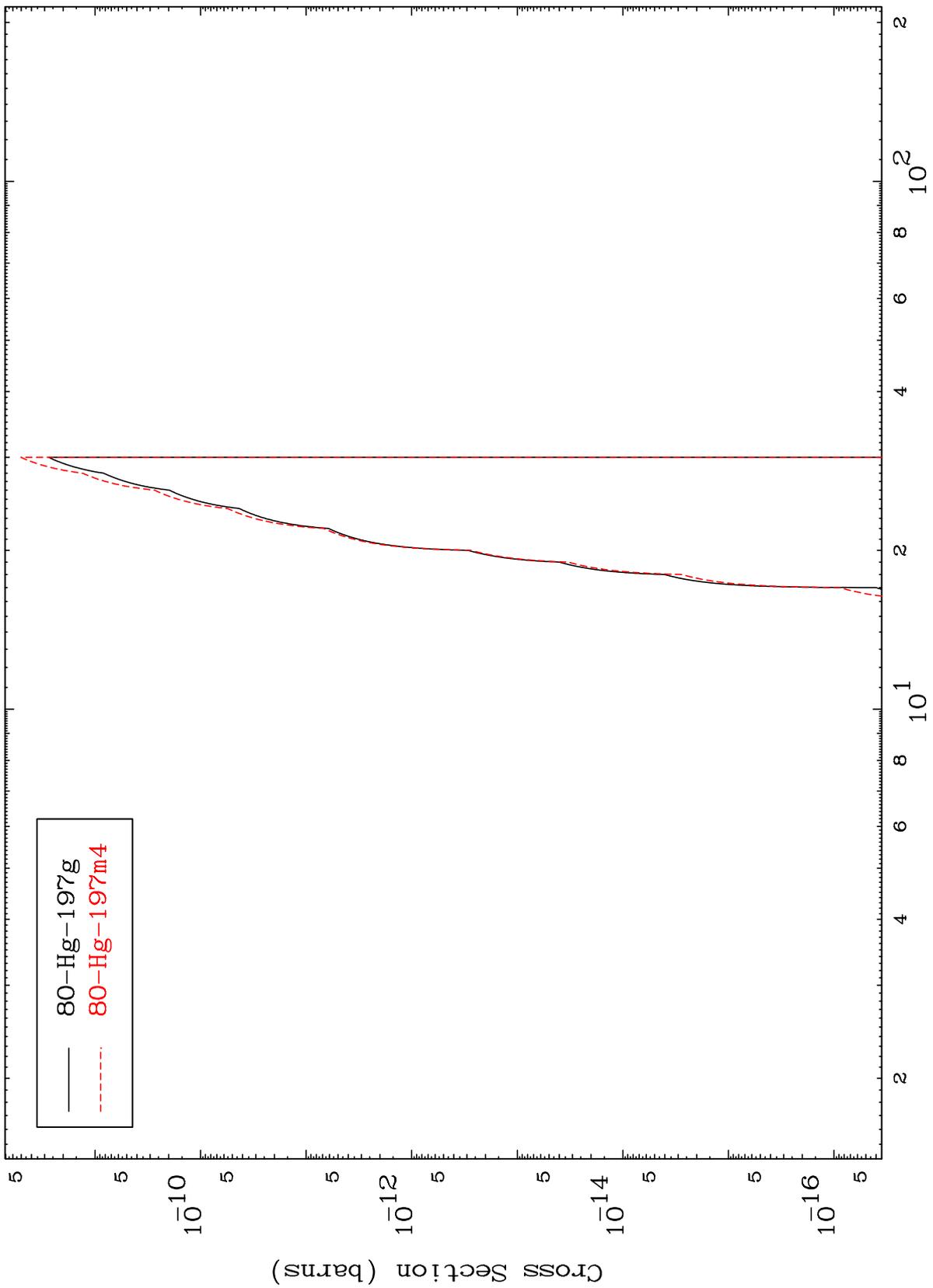


MAT 8220

(p,d)  $\alpha$

82-Pb-202

Radionuclide Production Cross Section



28

Incident Energy (MeV)

82-Pb-202