

Program EVALPLOT  
(Version 2017-1)

by

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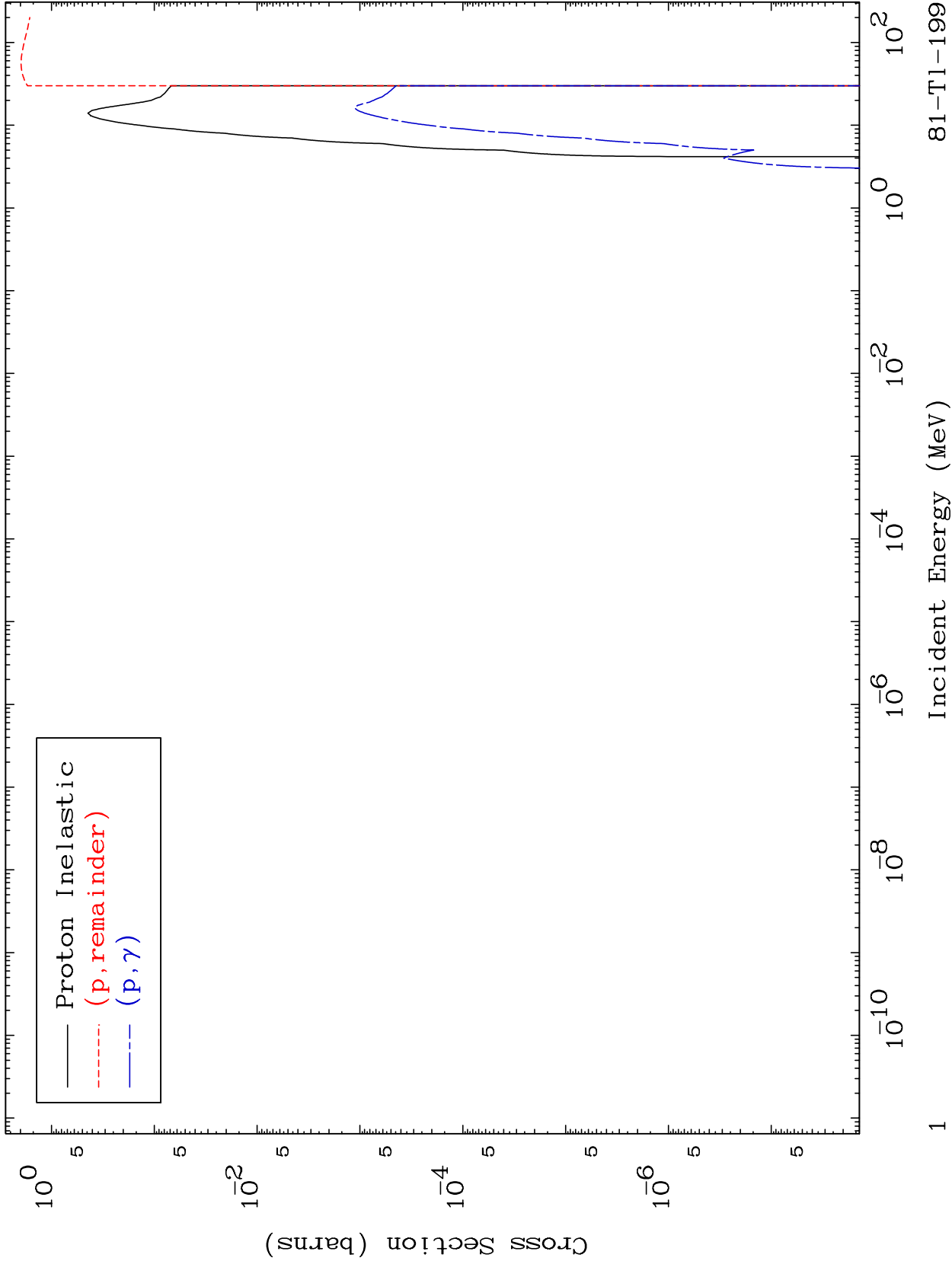
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8113

Proton Major  
0 Kelvin Cross Sections

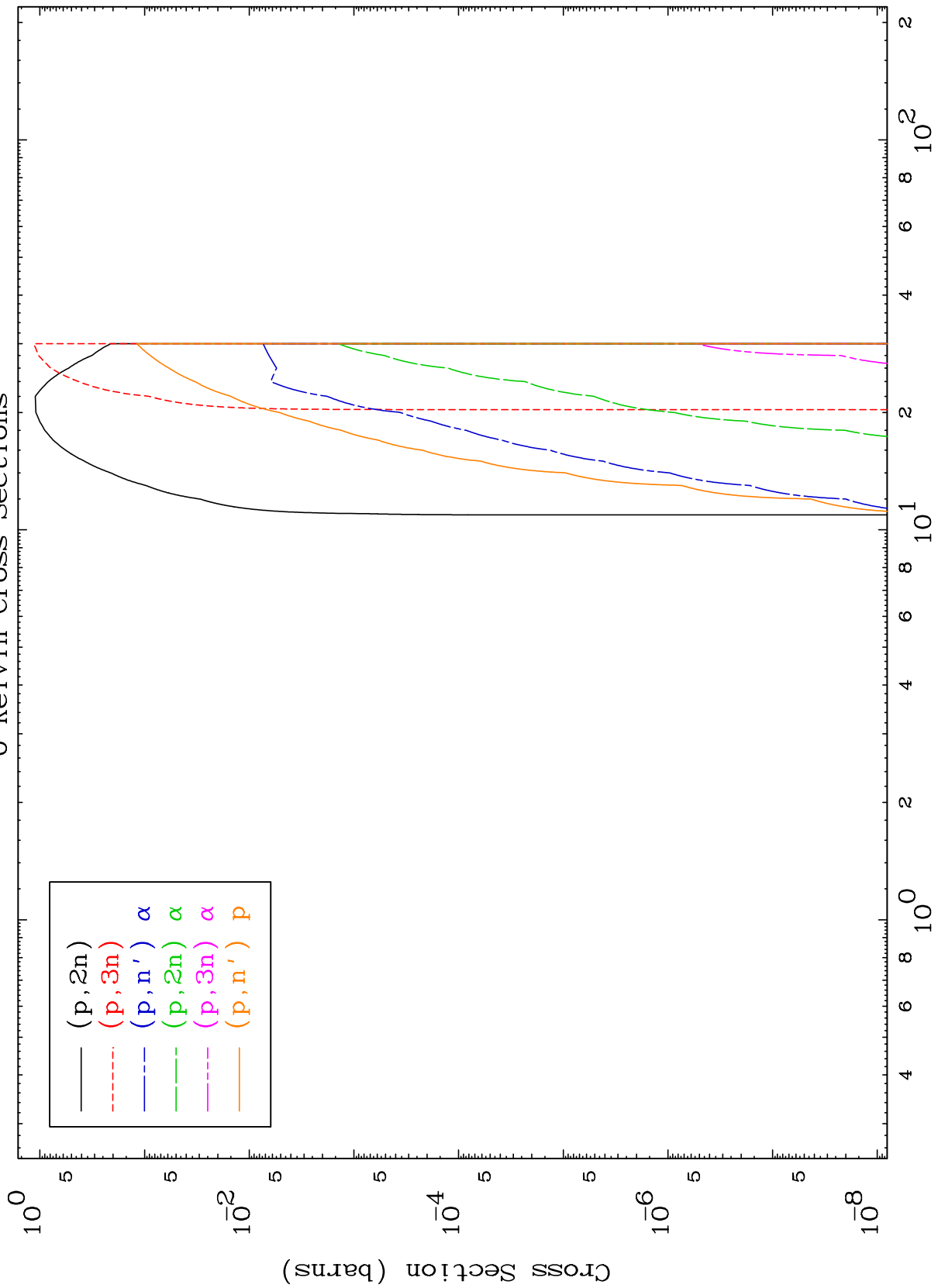
81-T1-199

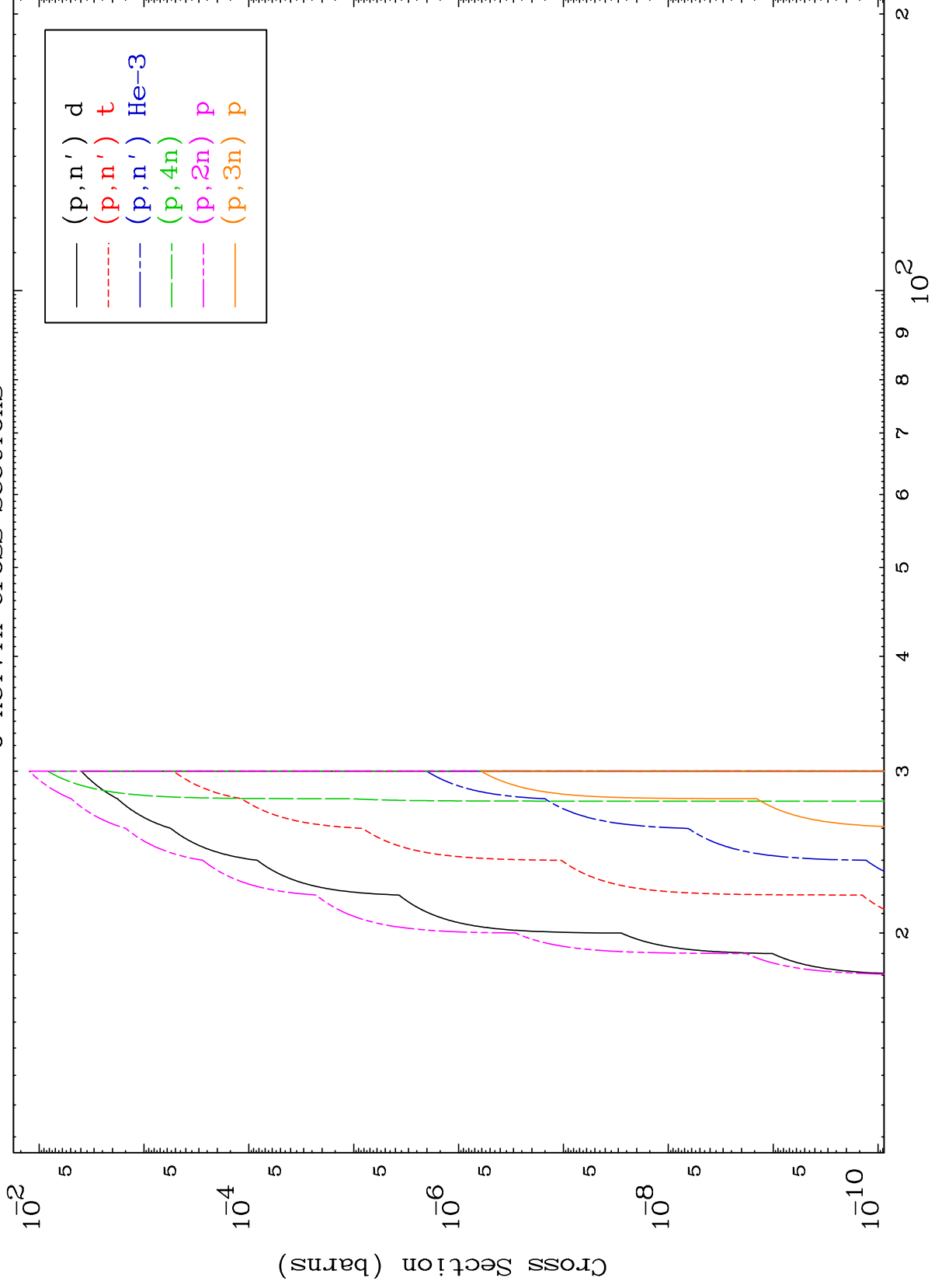


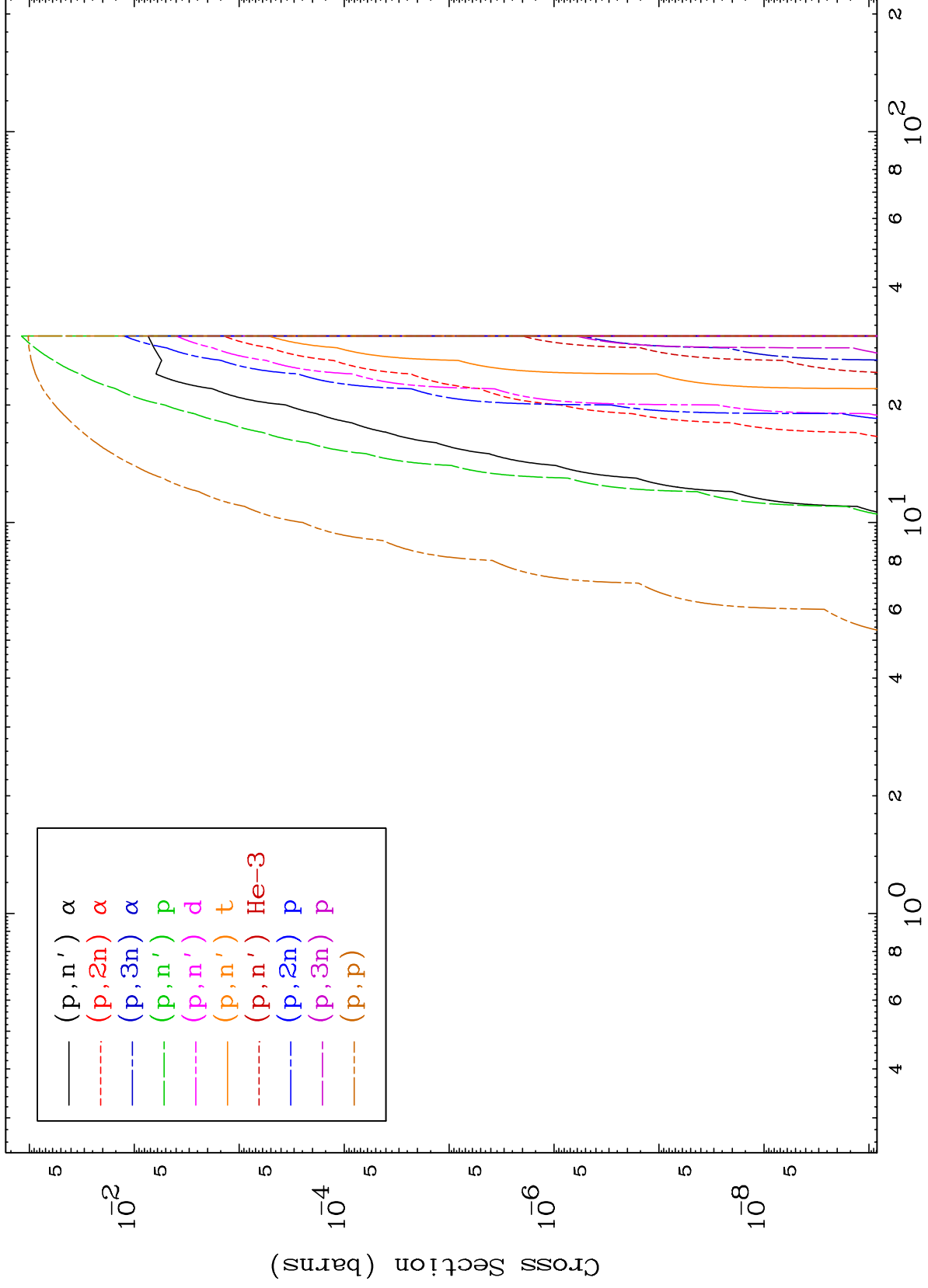
81-T1-199

Incident Energy (MeV)

1



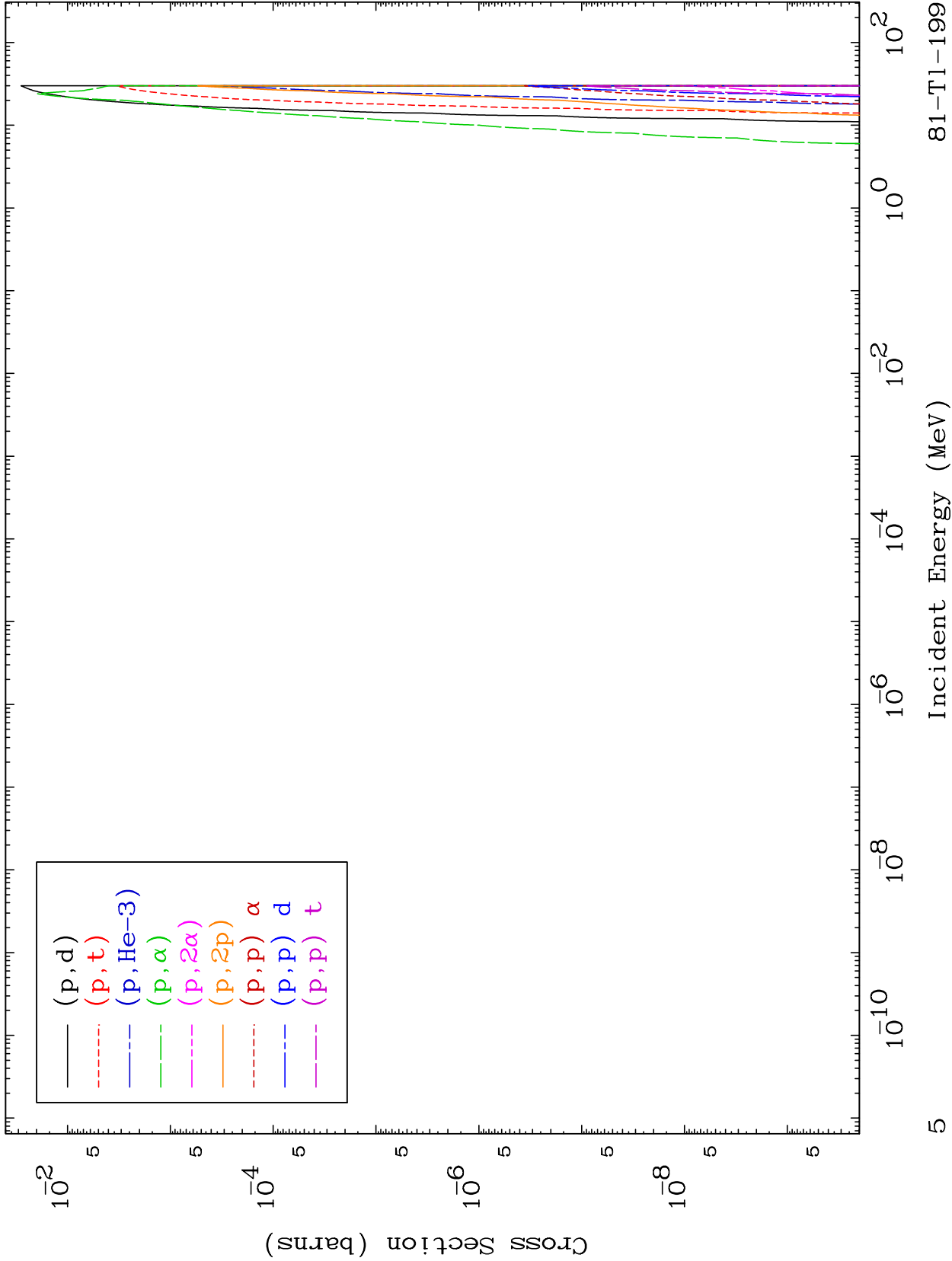




MAT 8113

Proton Charged Particle  
0 Kelvin Cross Sections

81-Tl-199



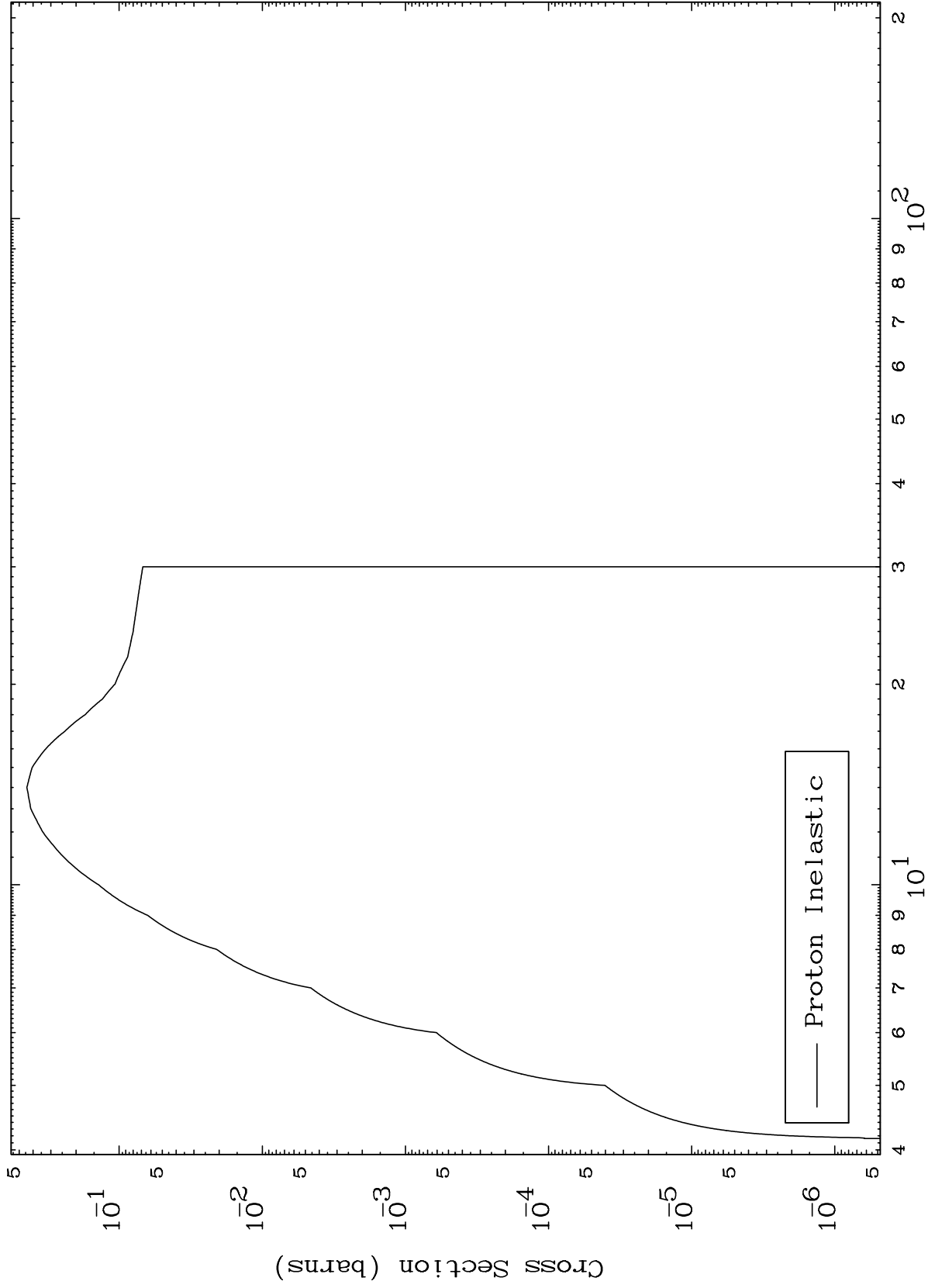
5

81-Tl-199

MAT 81113

(p,n') Level  
0 Kelvin Cross Sections

81-T1-199



6

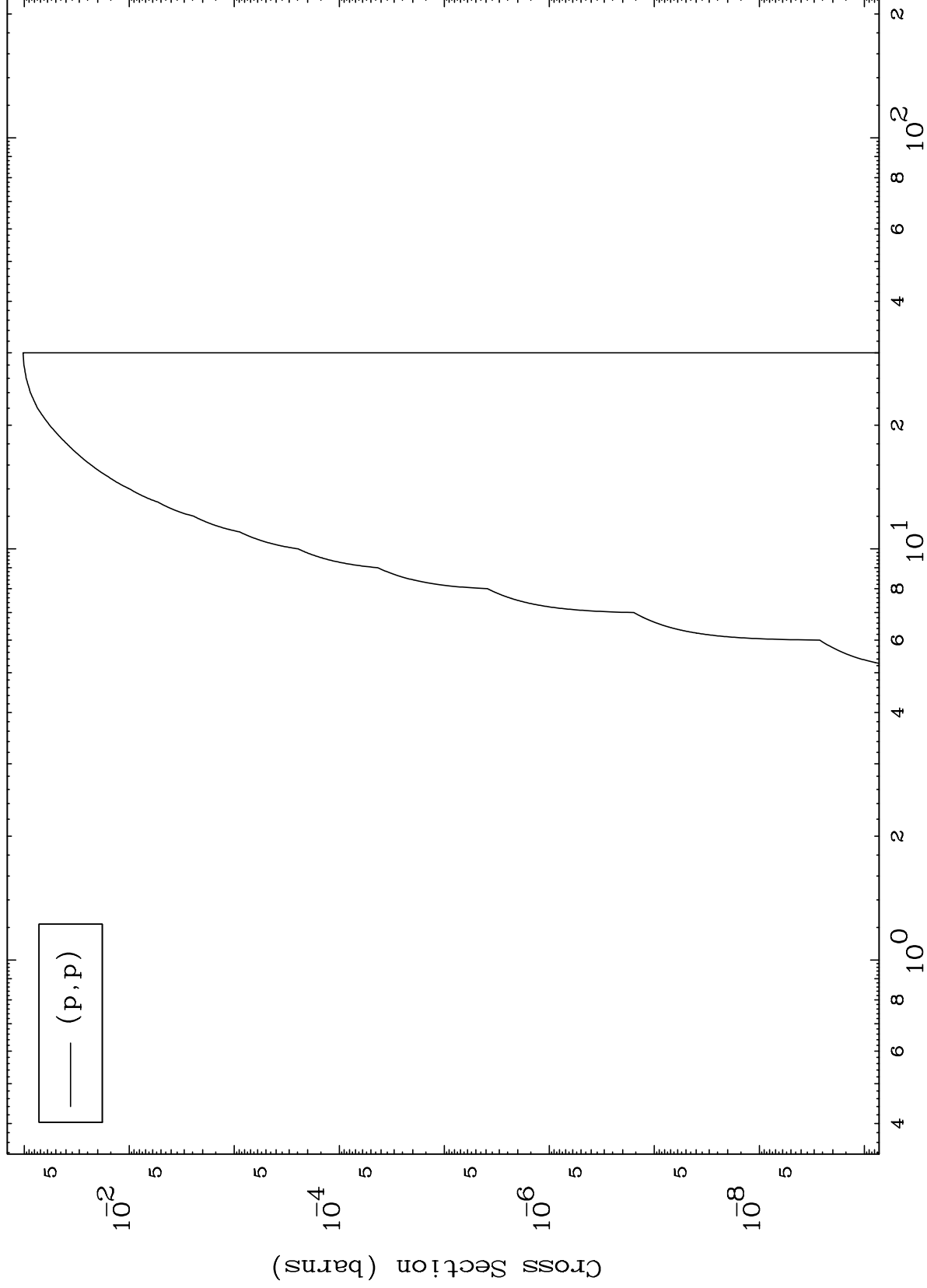
Incident Energy (MeV)

81-T1-199

MAT 8113

(p,p) Levels  
0 Kelvin Cross Sections

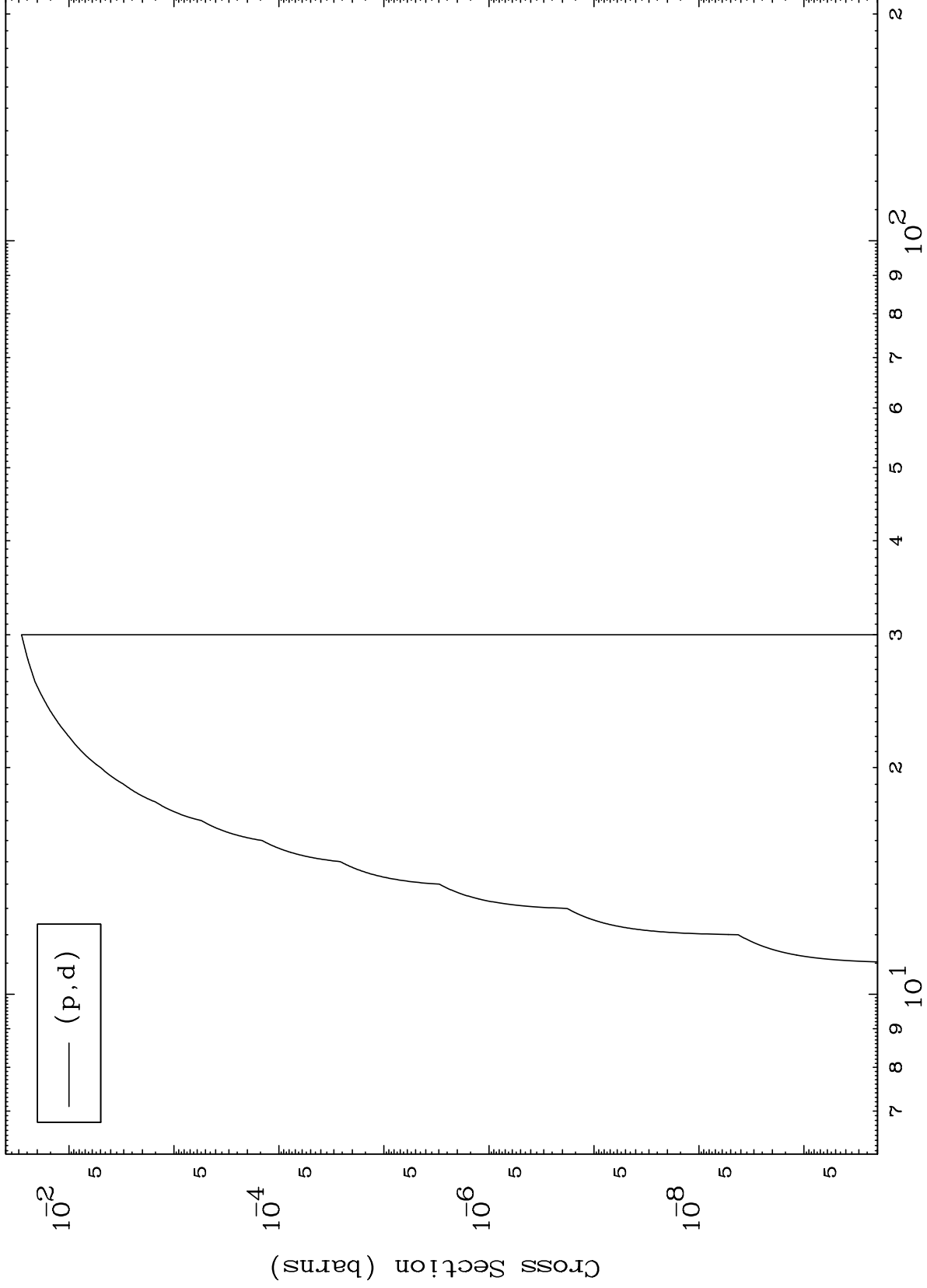
81-T1-199

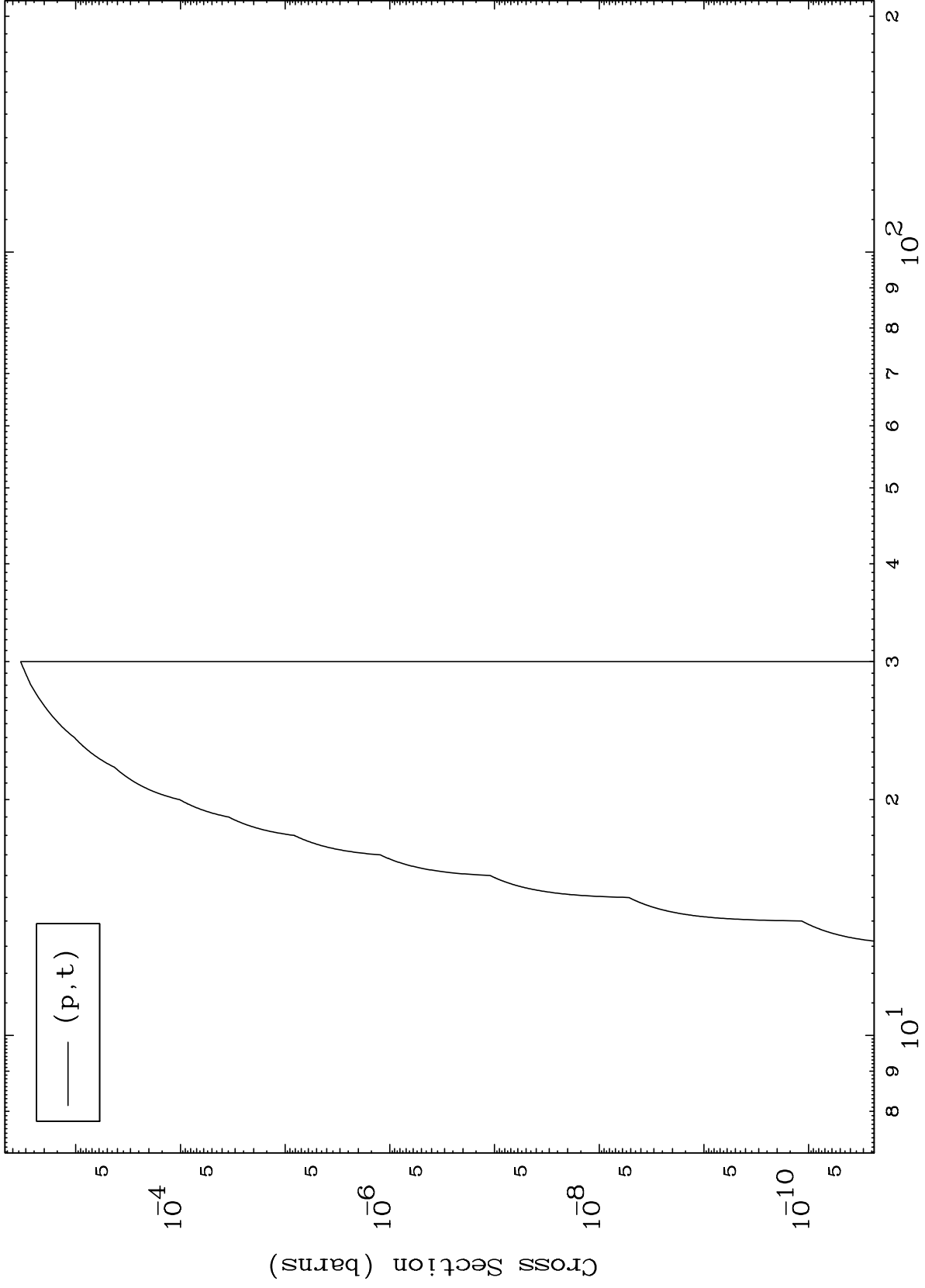


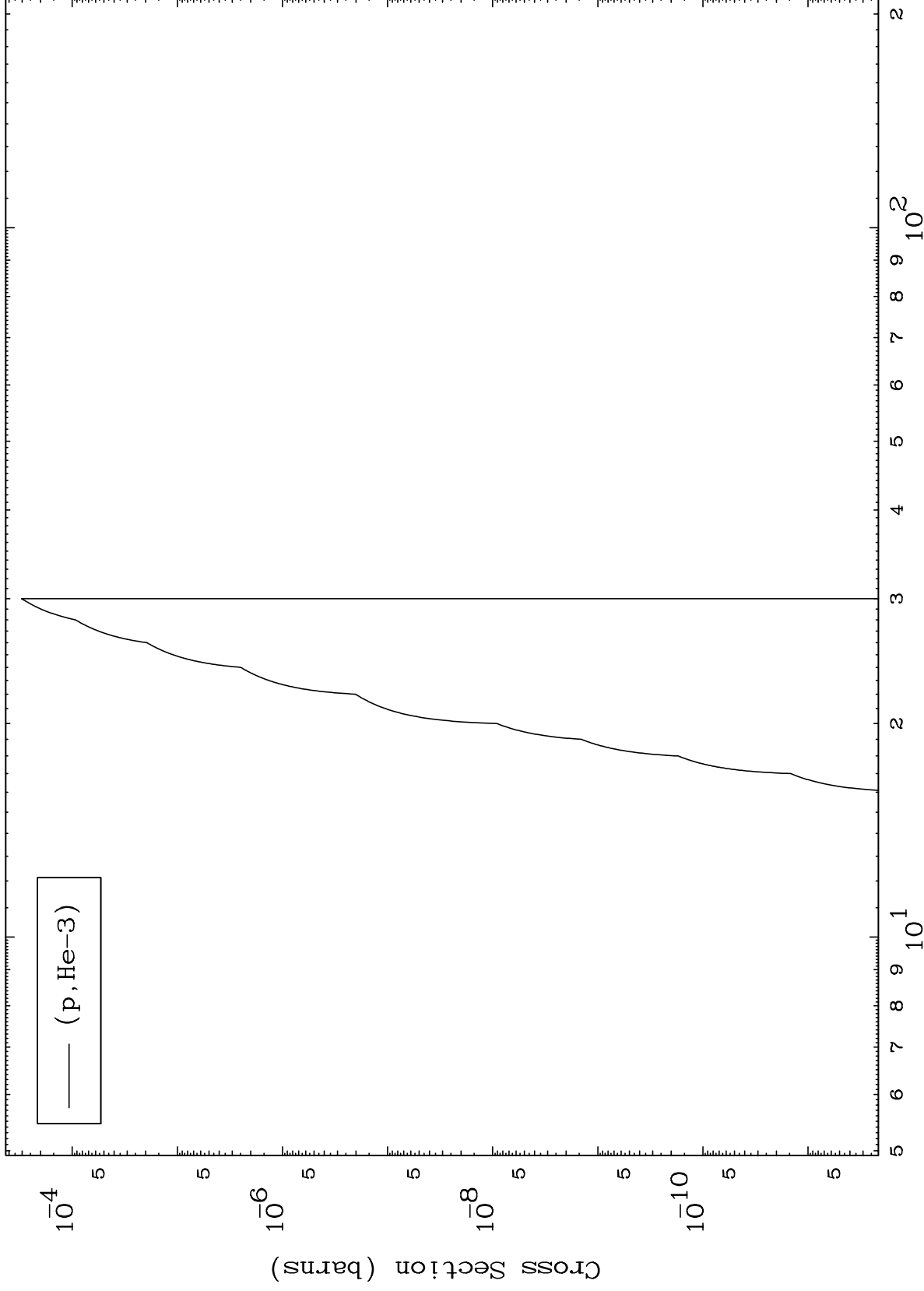
7

Incident Energy (MeV)

81-T1-199



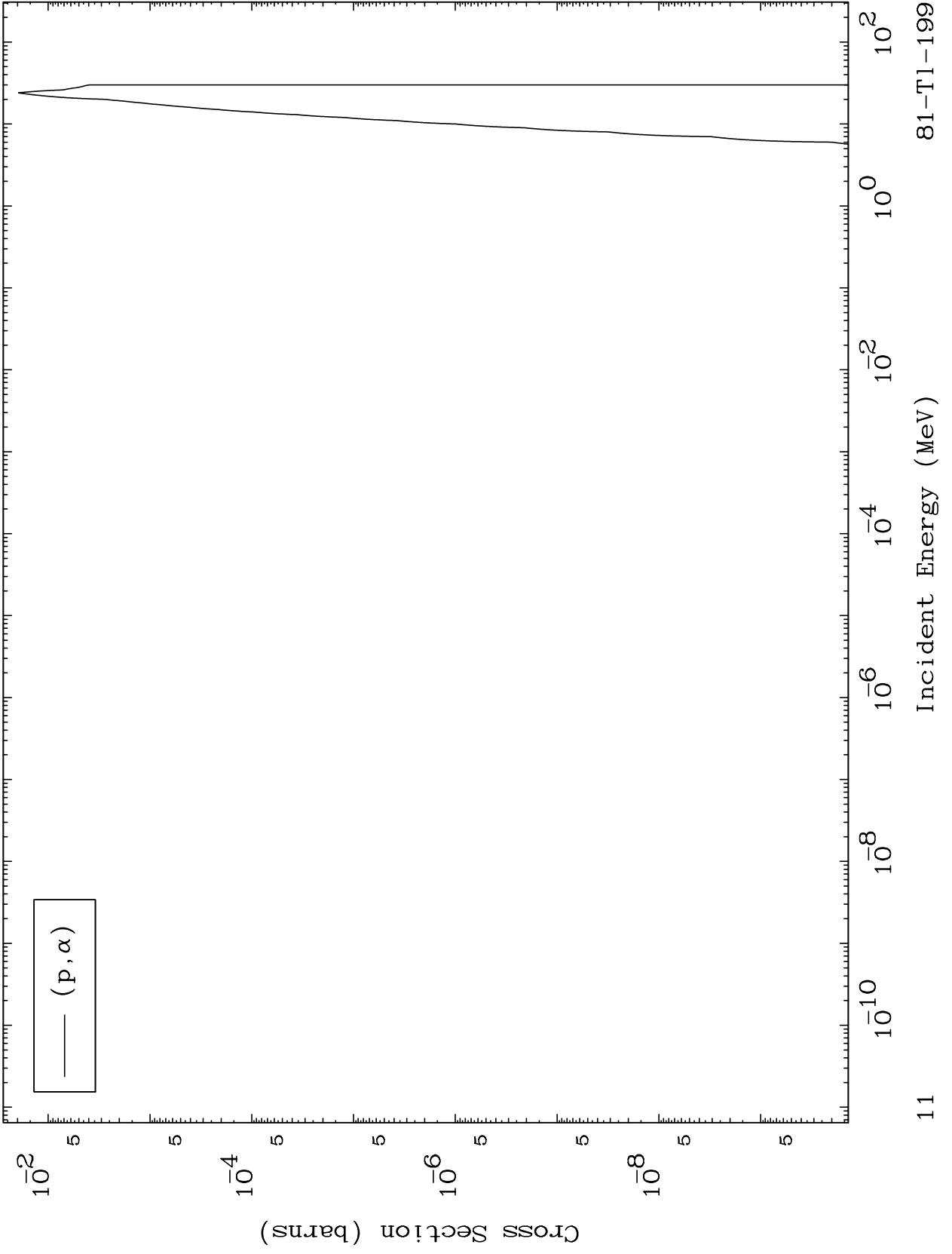




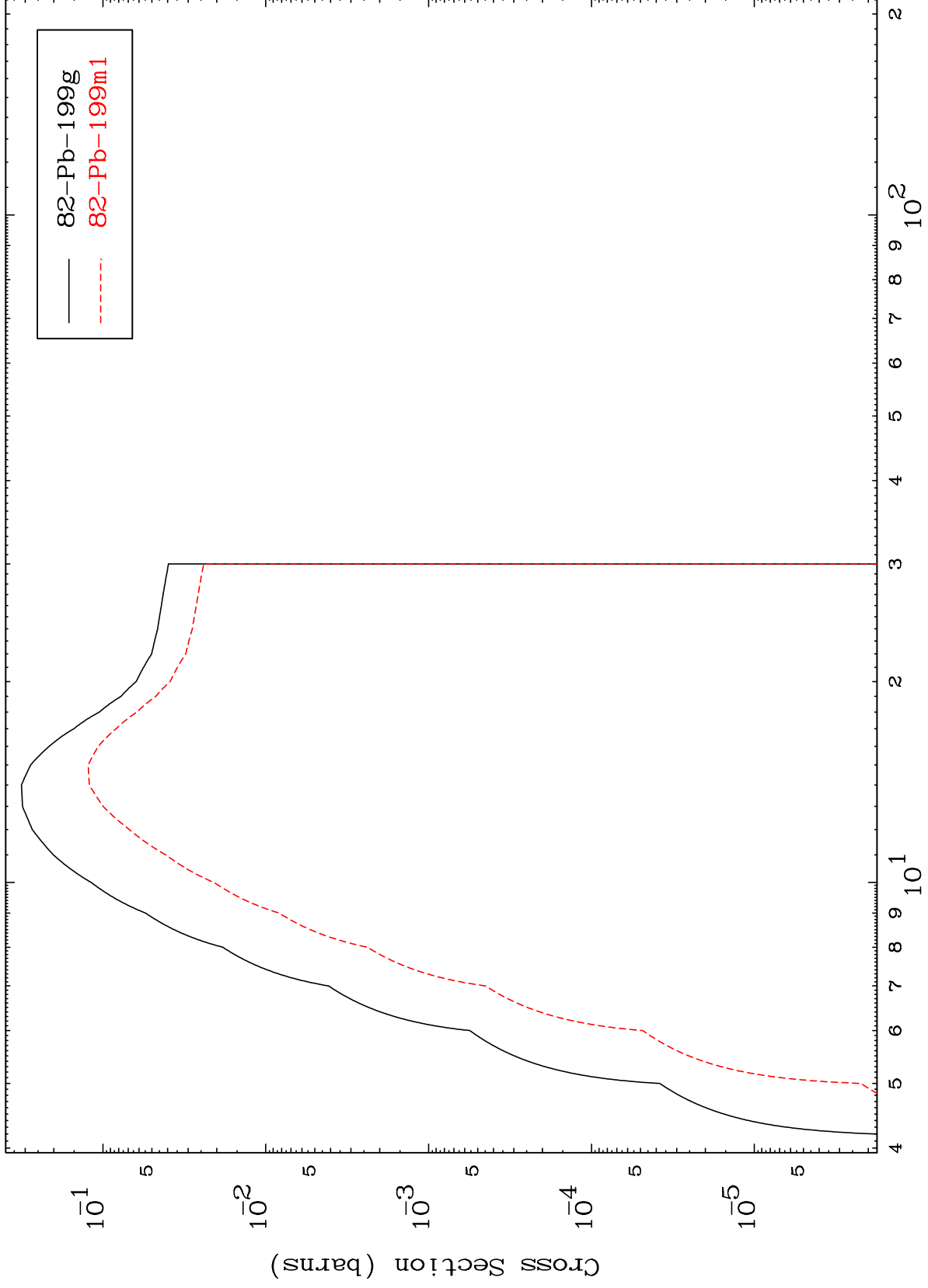
MAT 81113

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

81-Tl-199



Proton Inelastic  
Radionuclide Production Cross Section

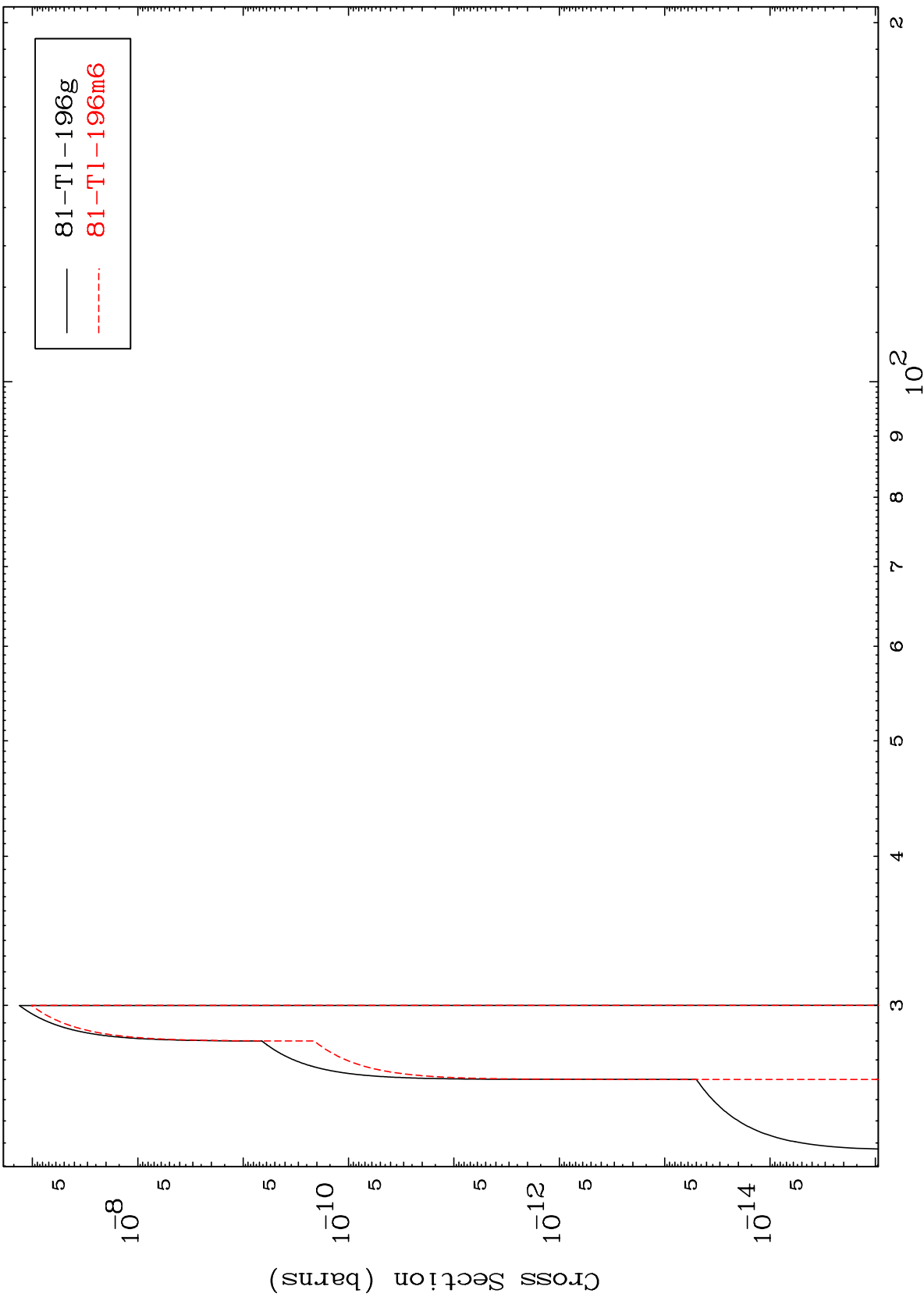


MAT 81113

(p,2n) d

81-Tl-199

Radionuclide Production Cross Section



13

Incident Energy (MeV)

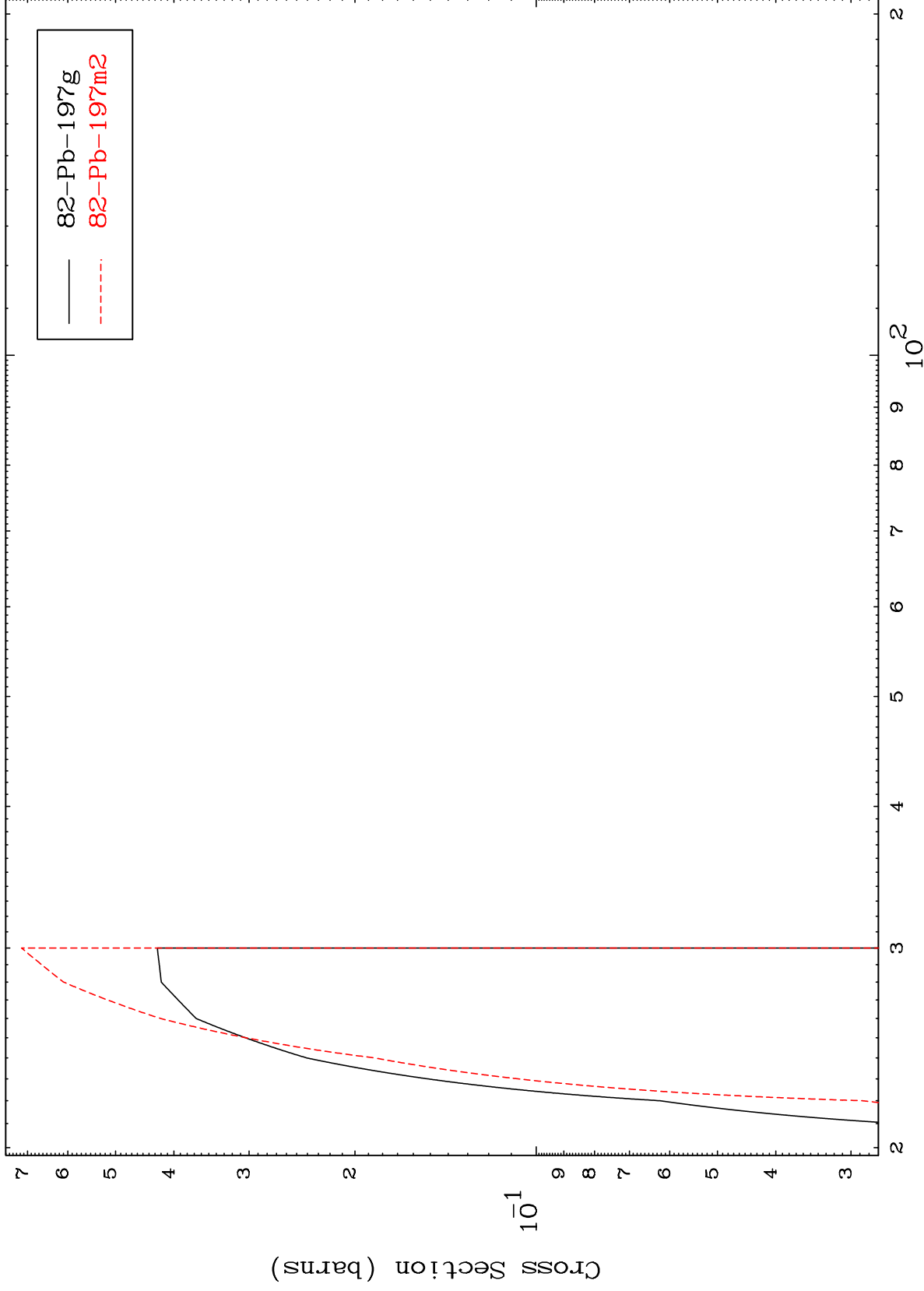
81-Tl-199

MAT 81113

(p,3n)

81-Tl-199

Radionuclide Production Cross Section



14

Incident Energy (MeV)

81-Tl-199

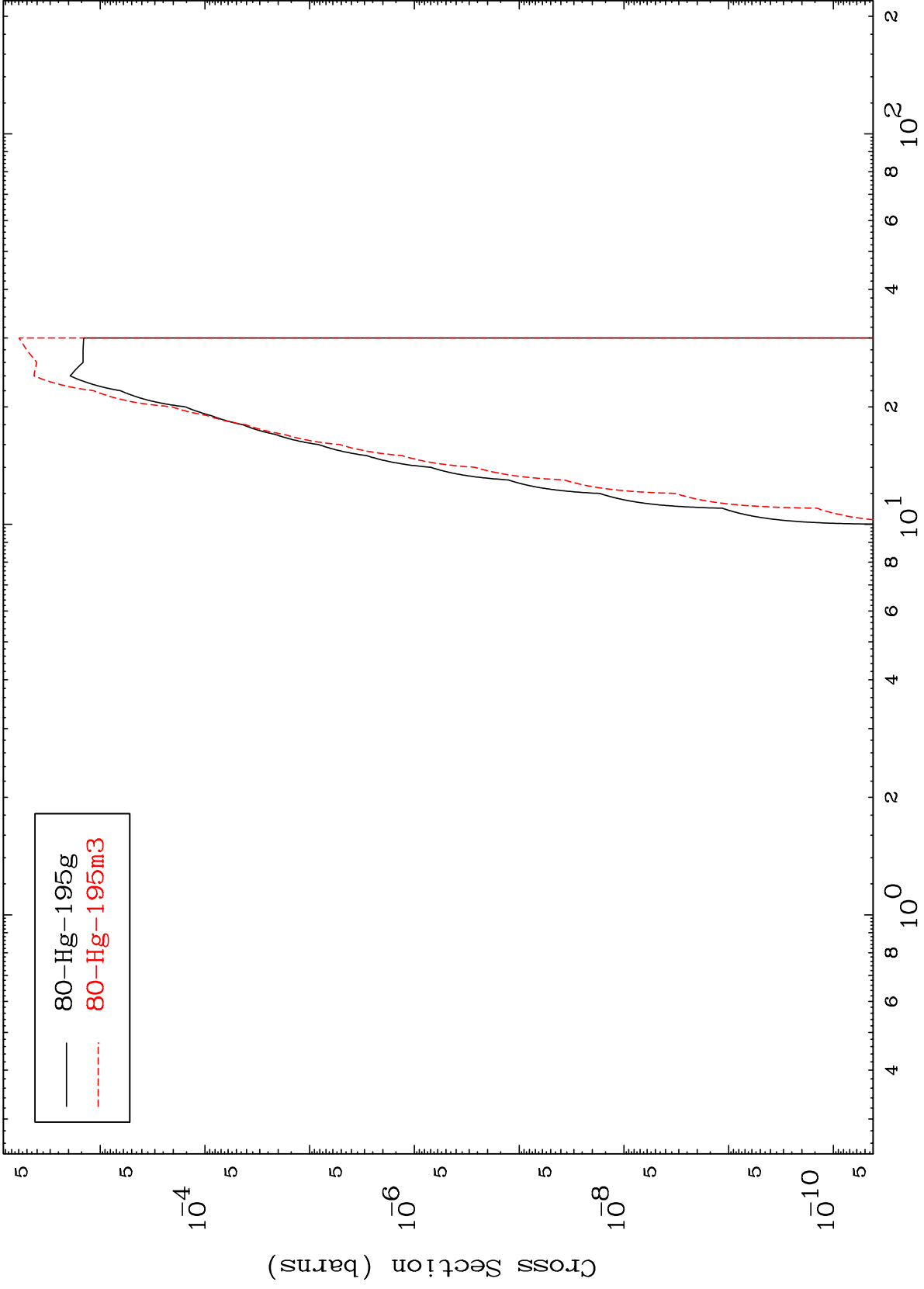


MAT 8113

(p,n')  $\alpha$

81-T1-199

Radionuclide Production Cross Section



16

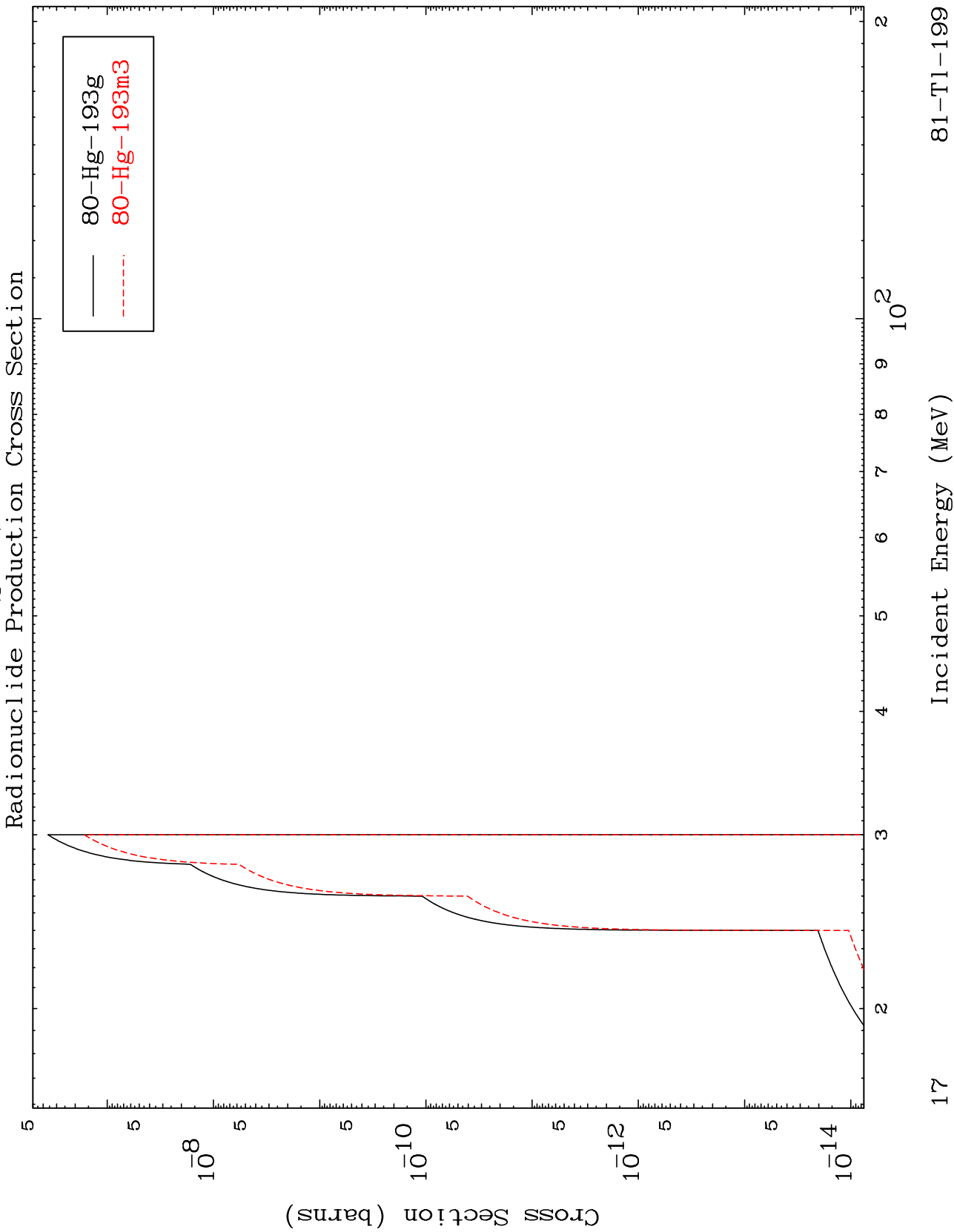
Incident Energy (MeV)

81-T1-199

MAT 81113

(p,3n)  $\alpha$

81-T1-199



17

Incident Energy (MeV)

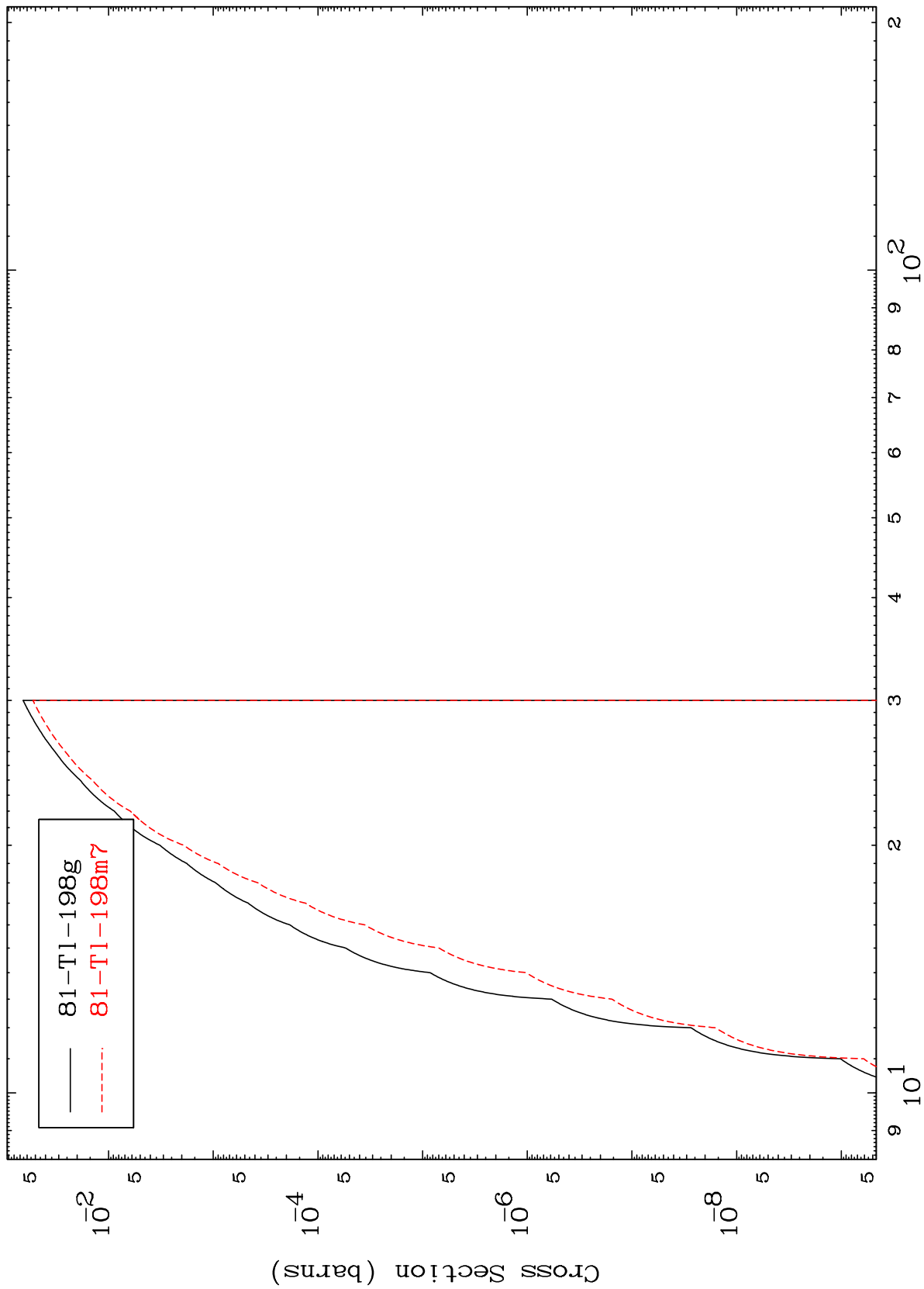
81-T1-199

MAT 81113

(p,n') p

81-Tl-199

Radionuclide Production Cross Section



18

Incident Energy (MeV)

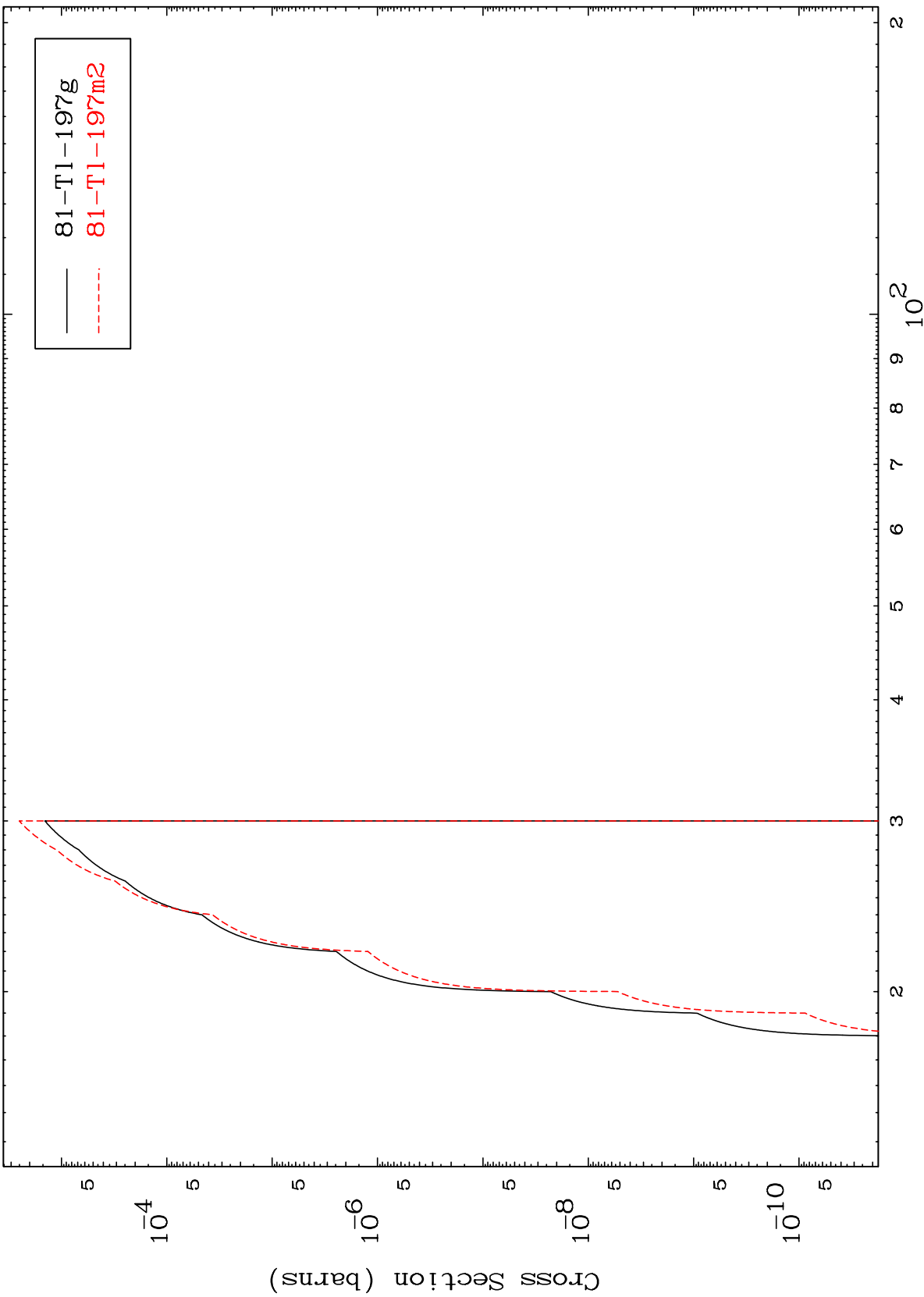
81-Tl-199

MAT 81113

(p,n') d

81-Tl-199

Radionuclide Production Cross Section



19

Incident Energy (MeV)

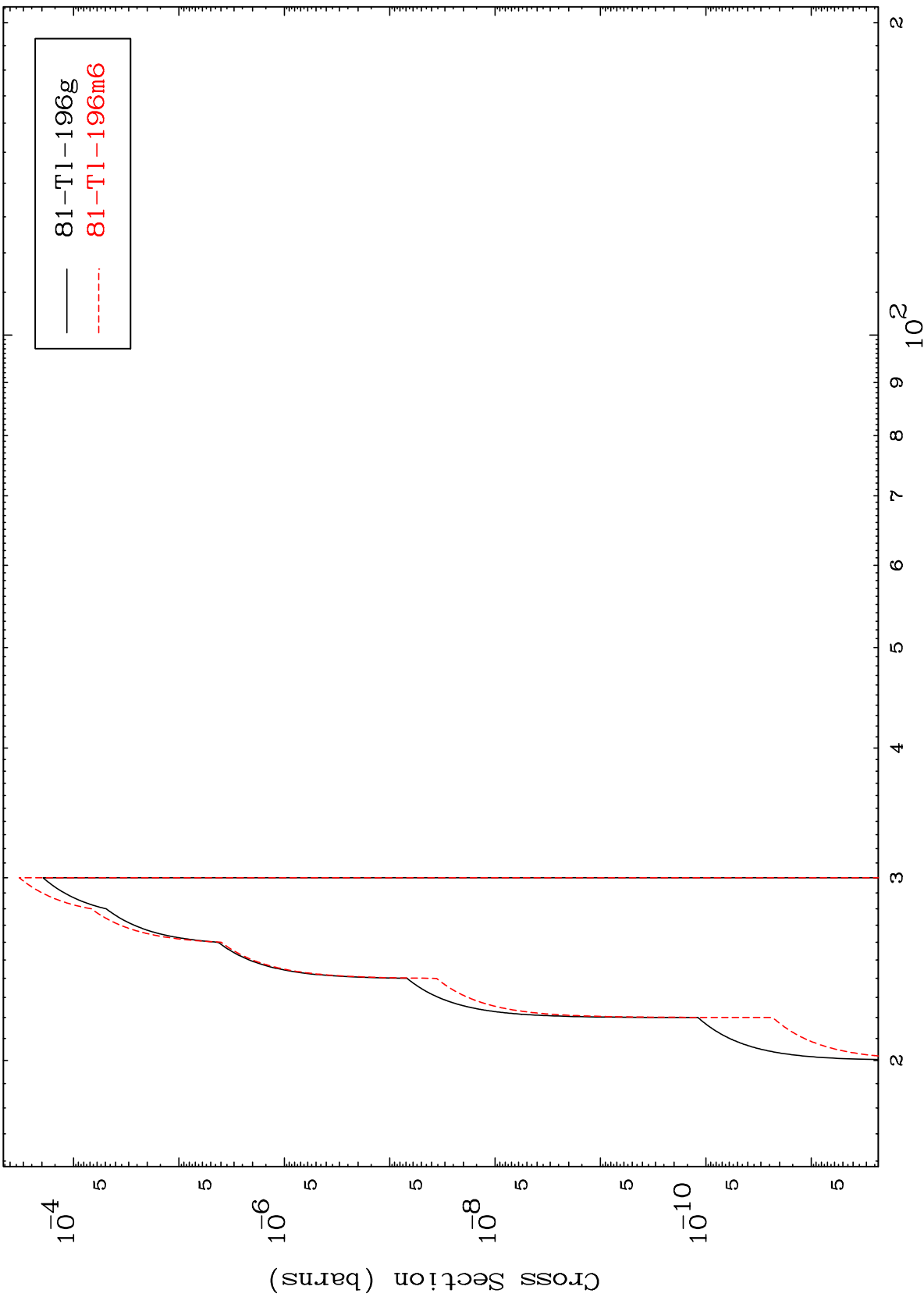
81-Tl-199

MAT 81113

(p,n') t

81-Tl-199

Radionuclide Production Cross Section



20

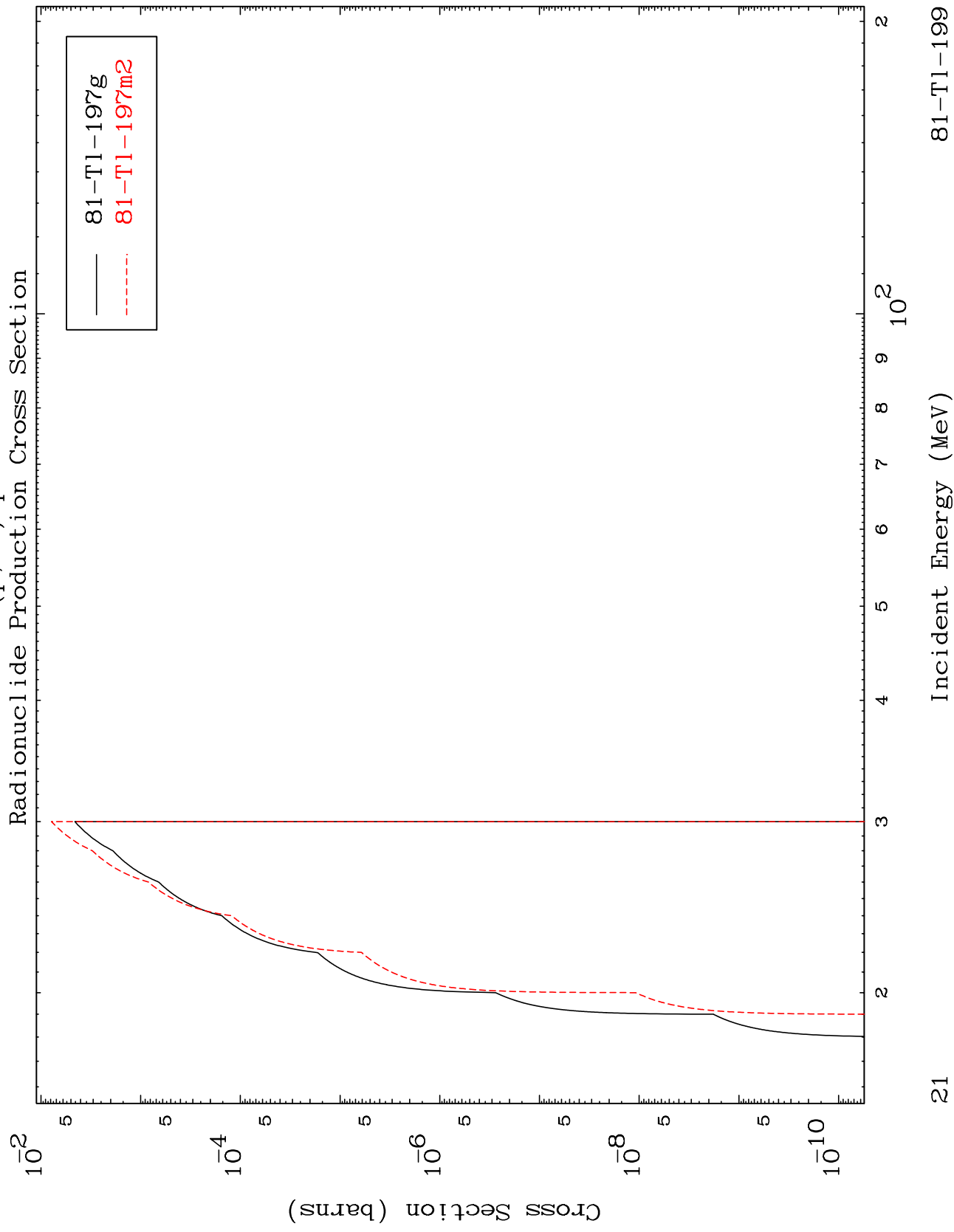
Incident Energy (MeV)

81-Tl-199

MAT 81113

(p,2n) p

81-Tl-199



21

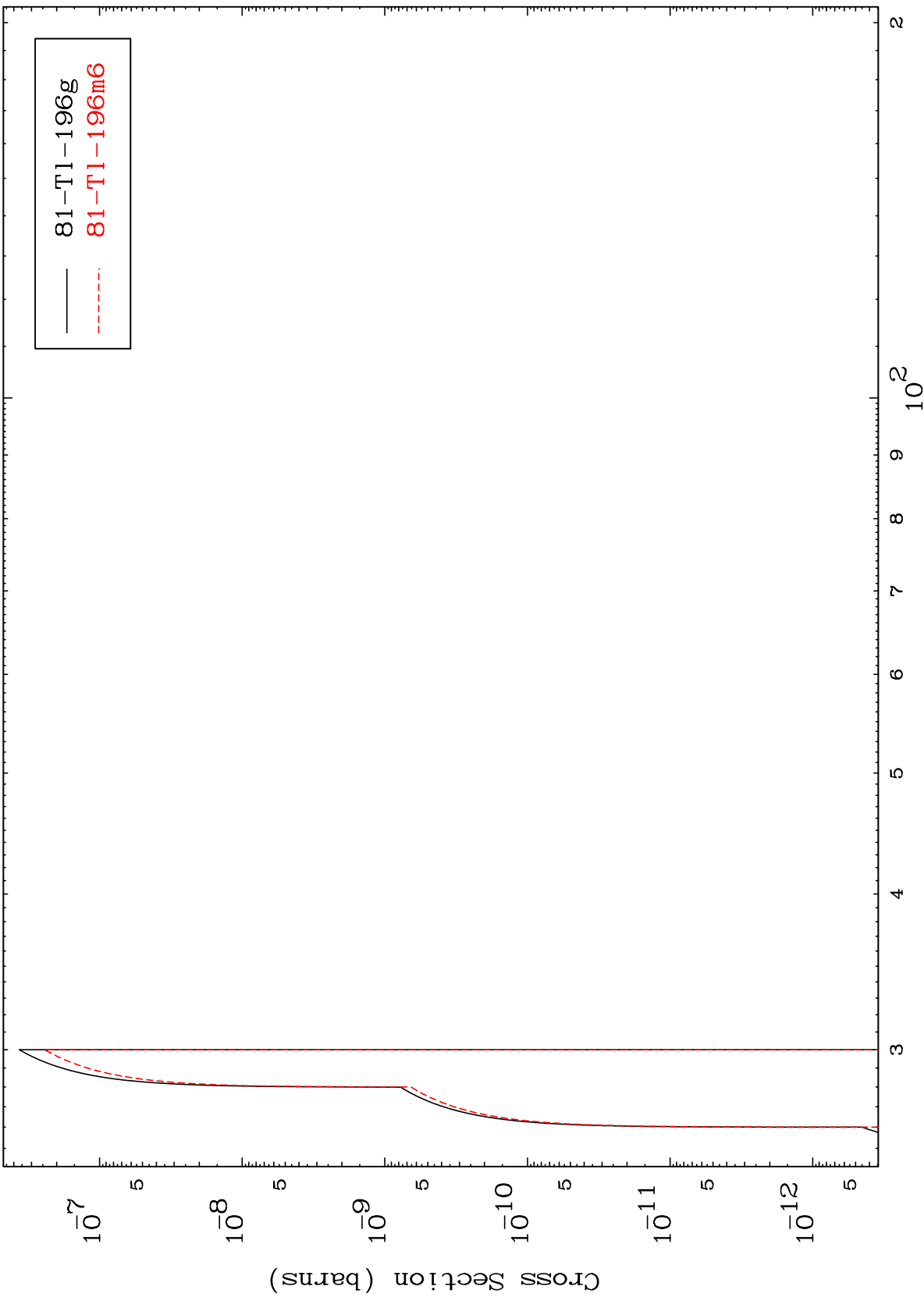
81-Tl-199

MAT 8113

(p,3n) p

81-Tl-199

Radionuclide Production Cross Section

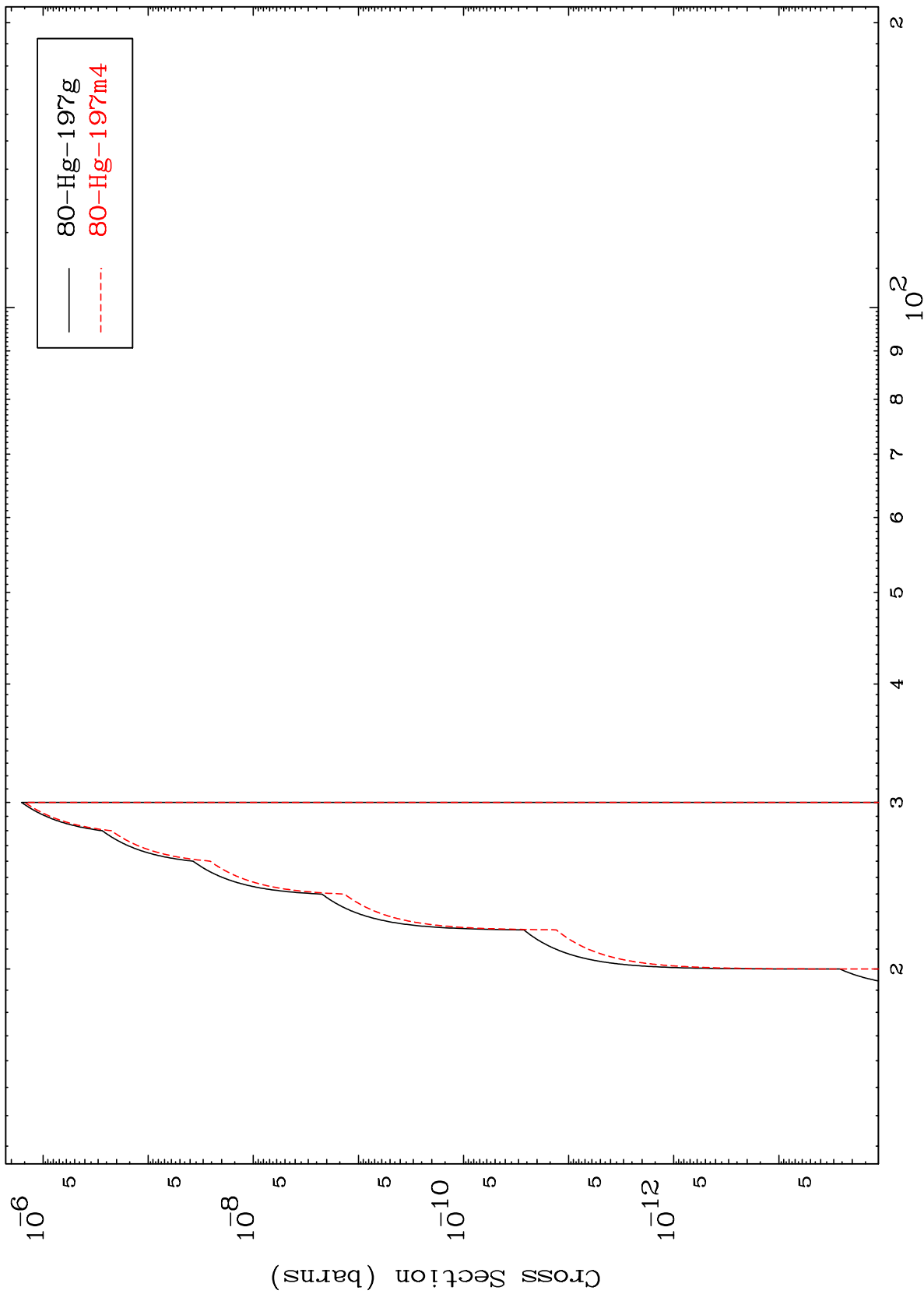


MAT 81113

(p,2n) p

81-Tl-199

Radionuclide Production Cross Section



23

Incident Energy (MeV)

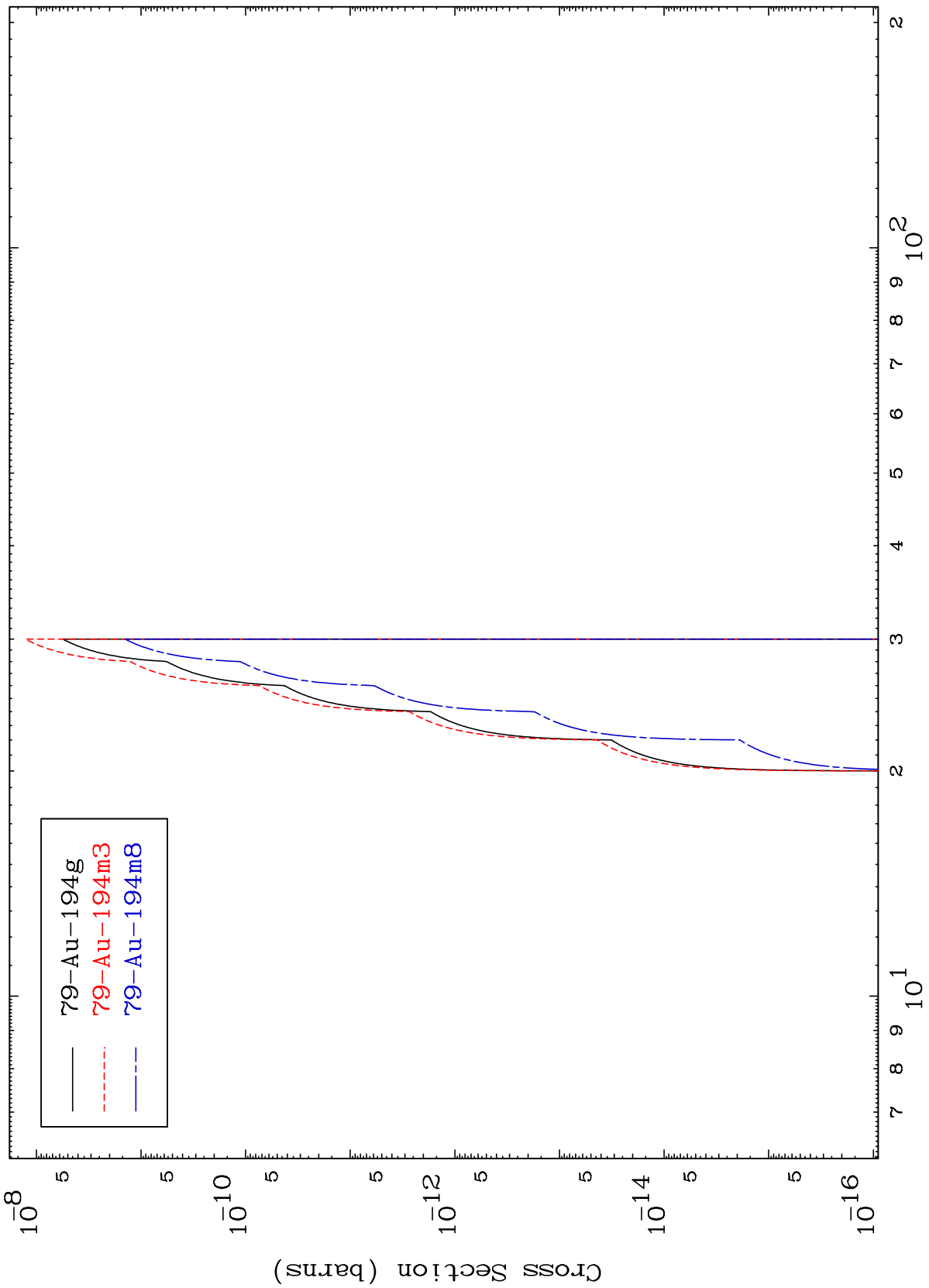
81-Tl-199

MAT 81113

(p,n') p  $\alpha$

81-Tl-199

Radionuclide Production Cross Section



24

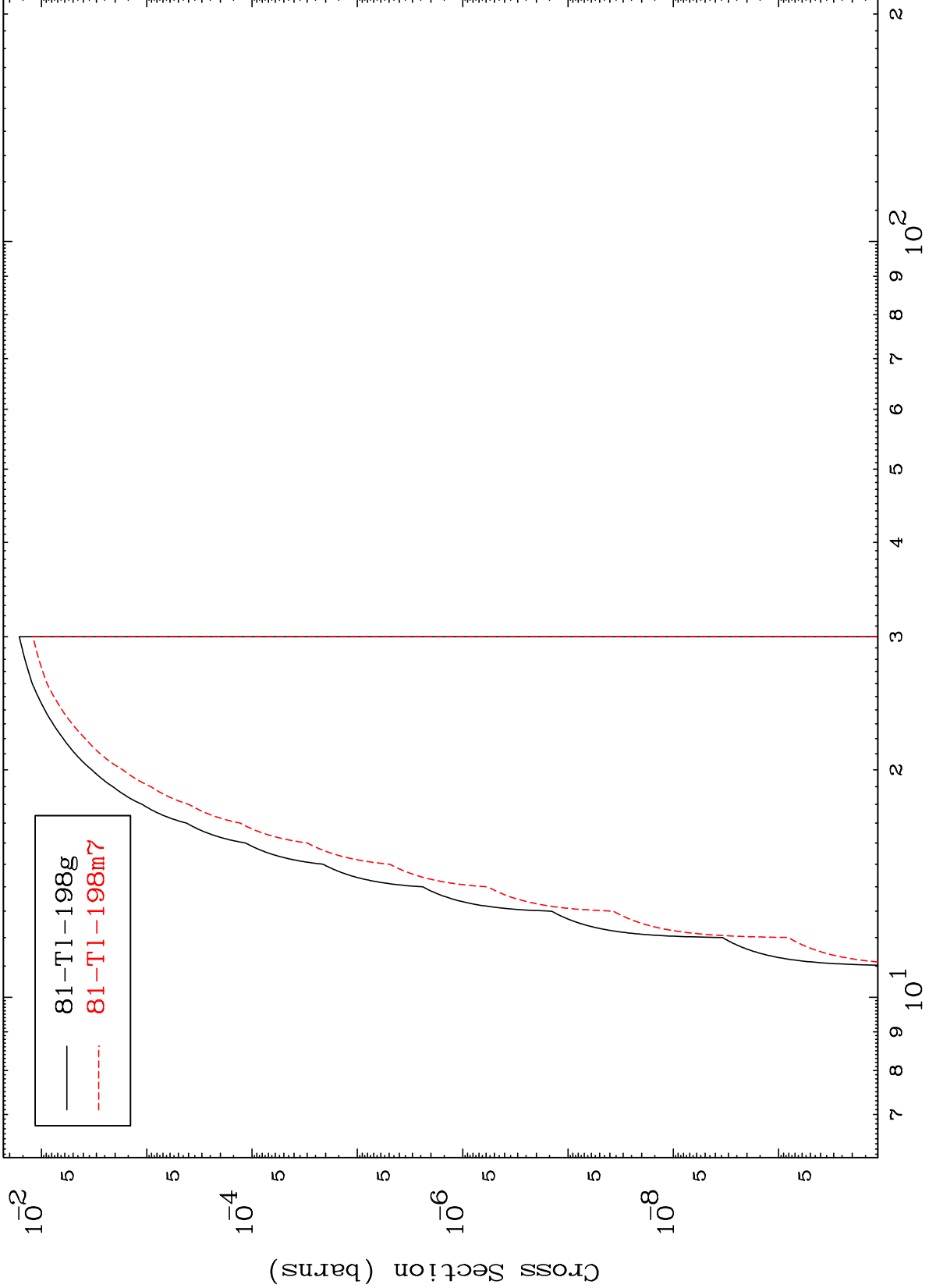
Incident Energy (MeV)

81-Tl-199

MAT 81113

81-Tl-199

(p,d)  
Radionuclide Production Cross Section



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

25

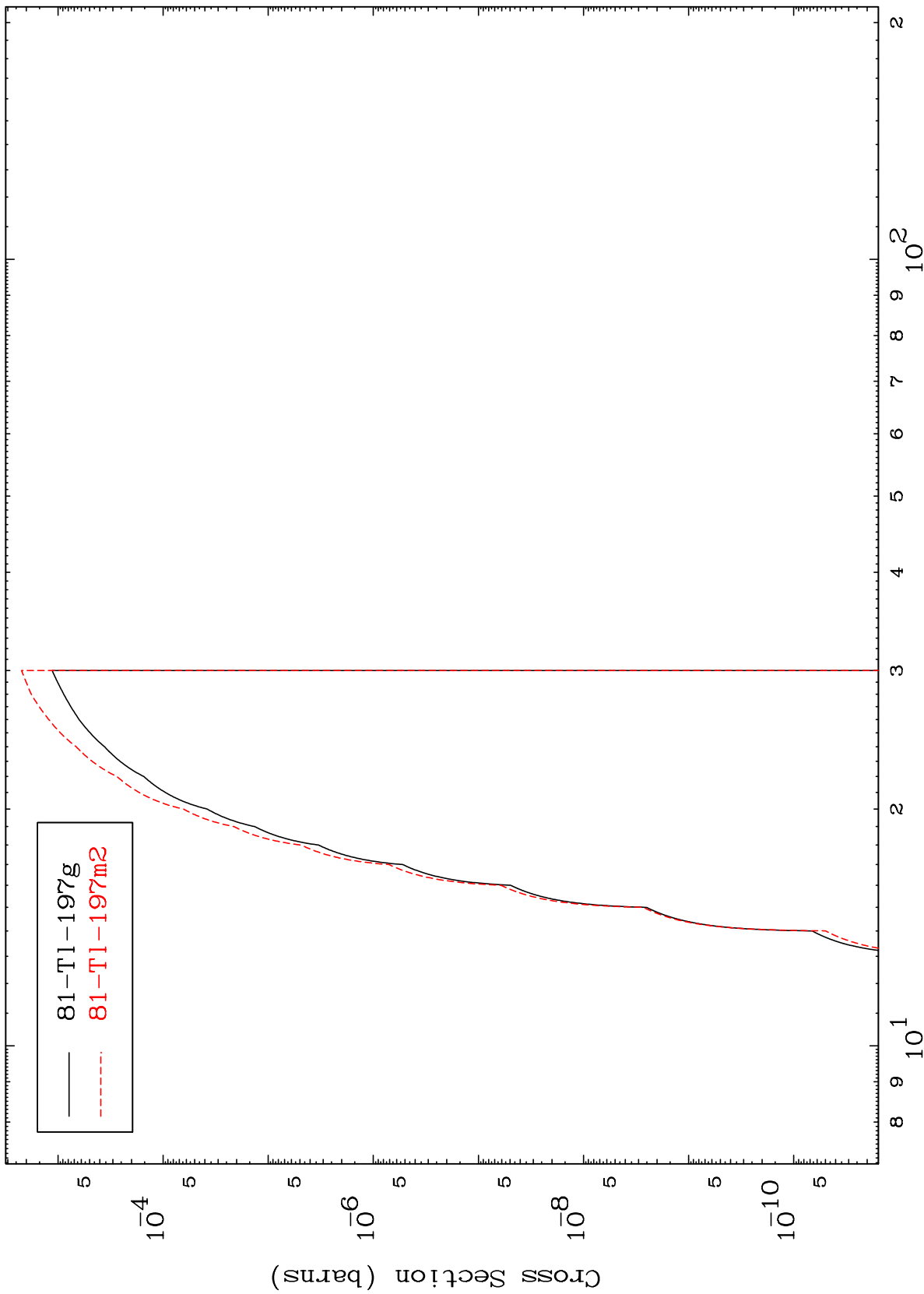
Incident Energy (MeV)

81-Tl-199

MAT 8113

81-Tl-199

(p, t)  
Radionuclide Production Cross Section



81-Tl-197g  
81-Tl-197m2

81-Tl-199

Incident Energy (MeV)

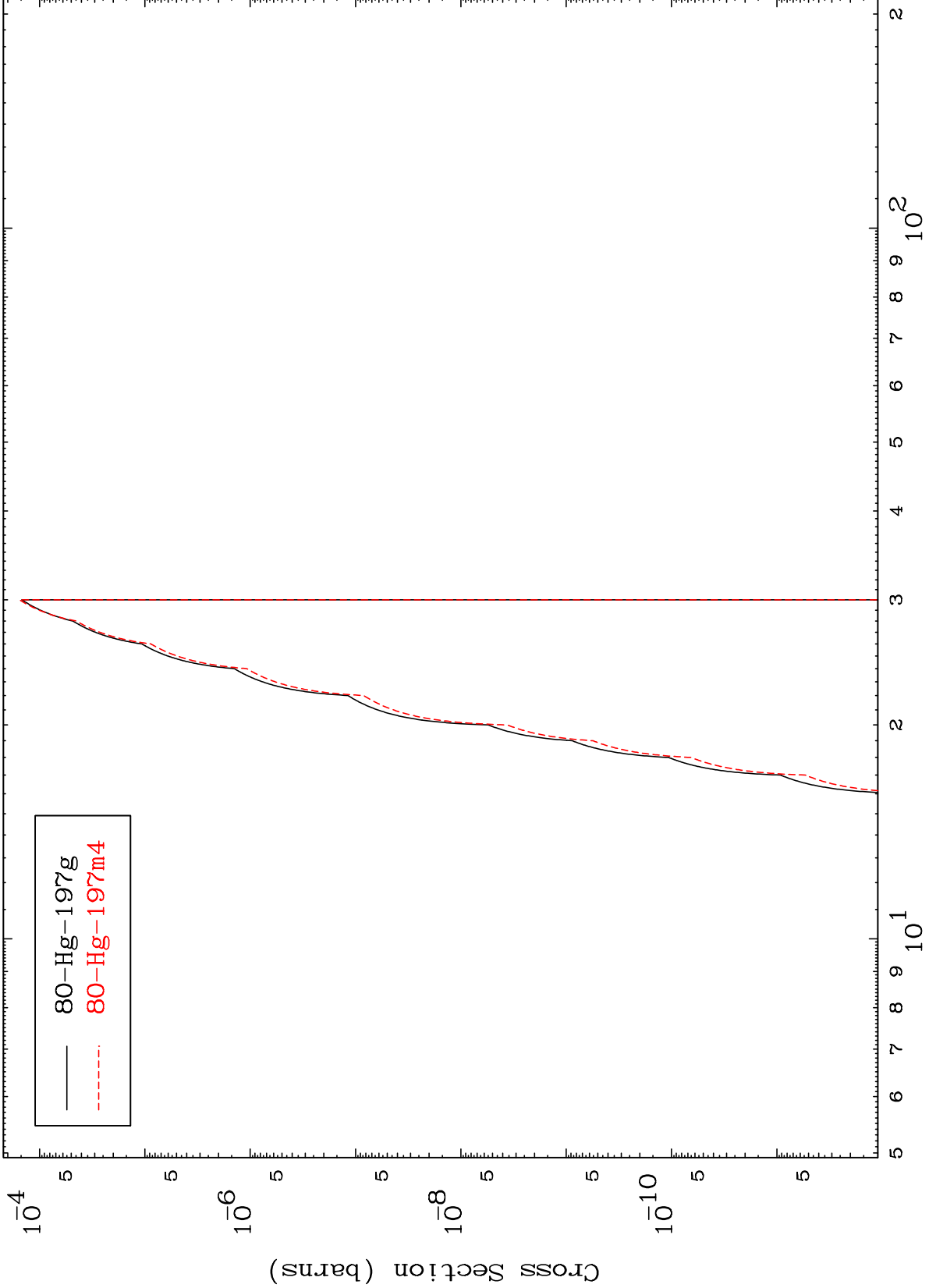
26

MAT 81113

(p,He-3)

81-T1-199

Radionuclide Production Cross Section



27

Incident Energy (MeV)

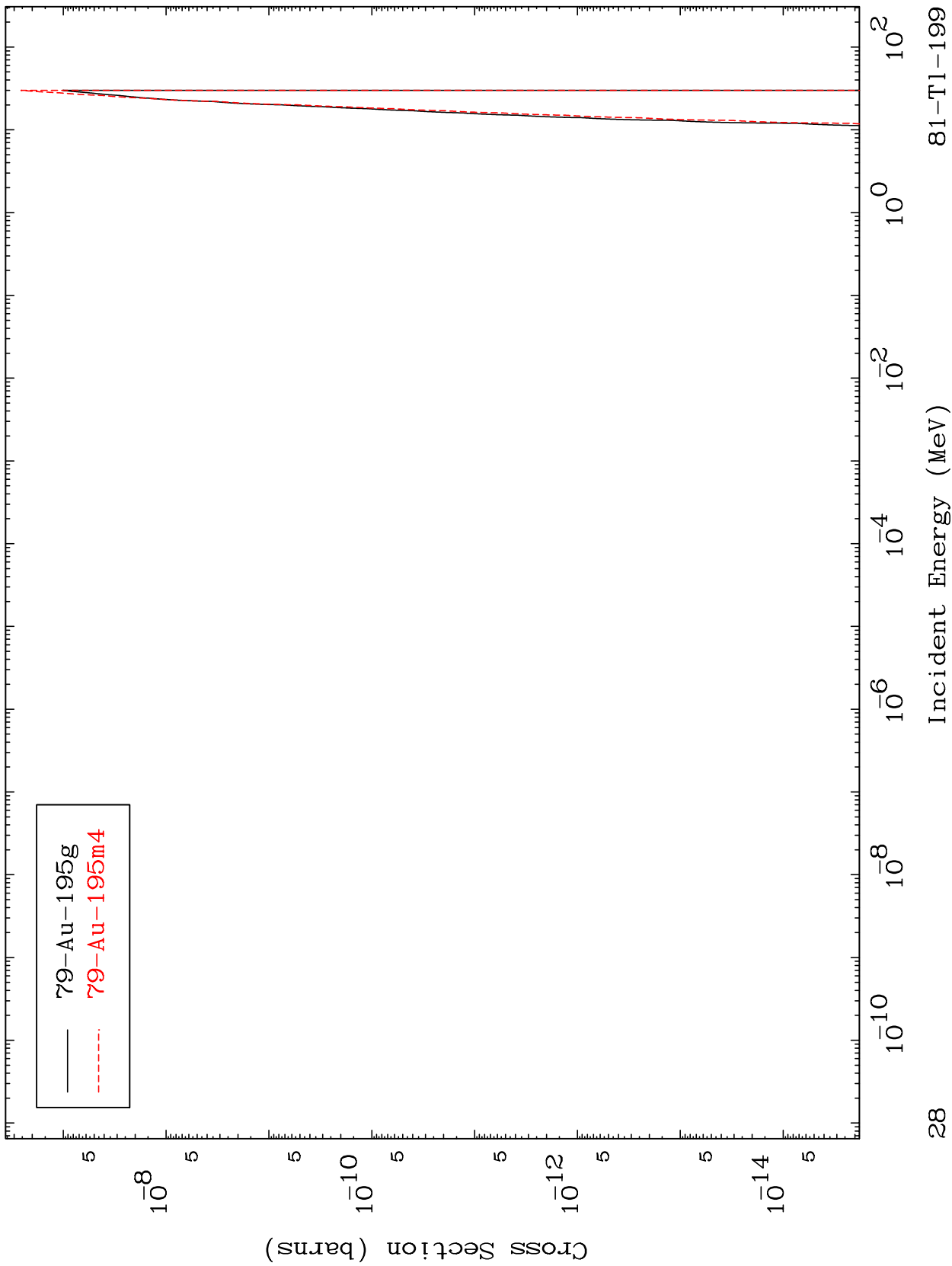
81-T1-199

MAT 8113

(p,p)  $\alpha$

81-Tl-199

Radionuclide Production Cross Section



Radionuclide Production Cross Section

