

Program EVALPLOT  
(Version 2018-1)

by

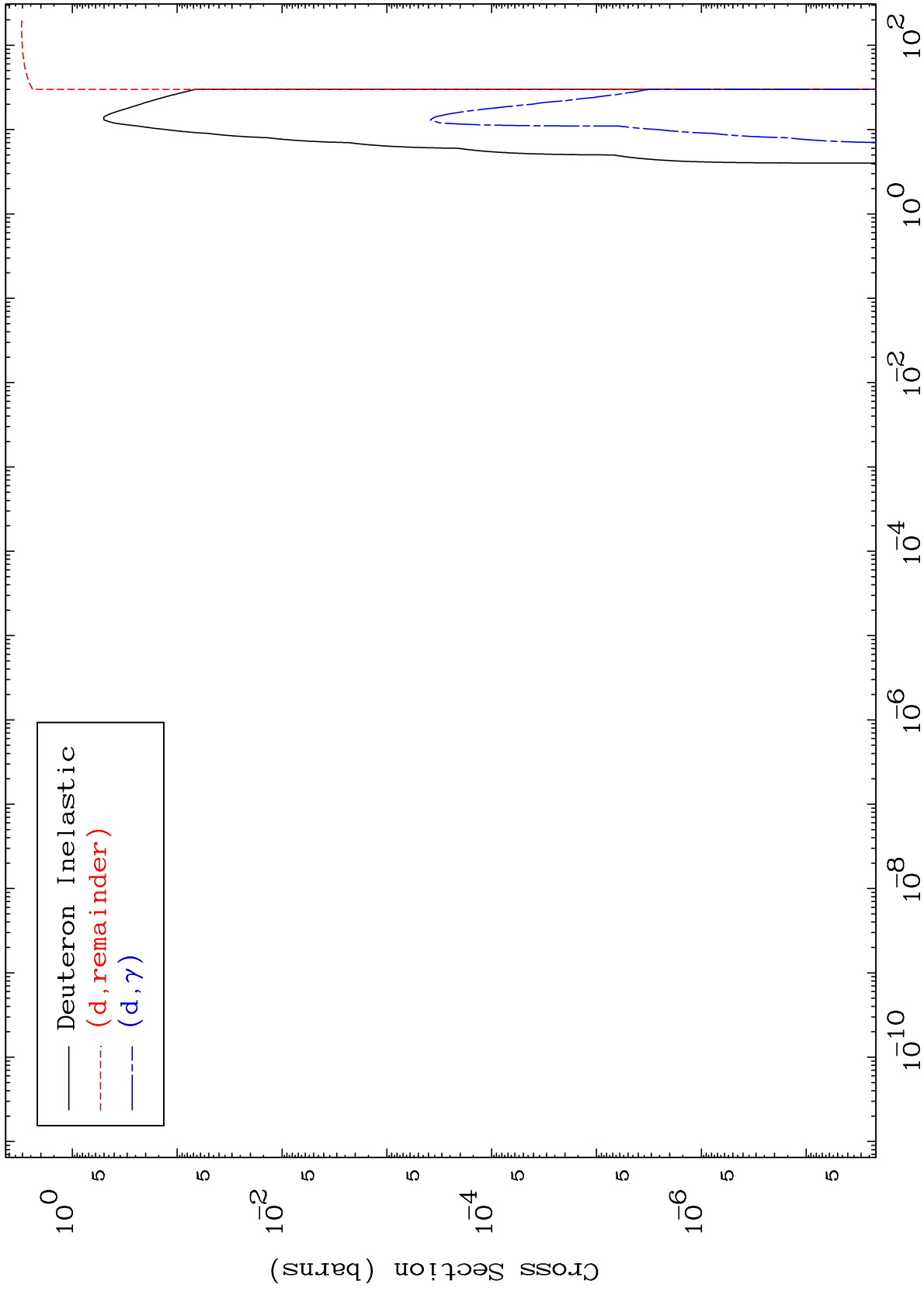
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(Present Contact Information)

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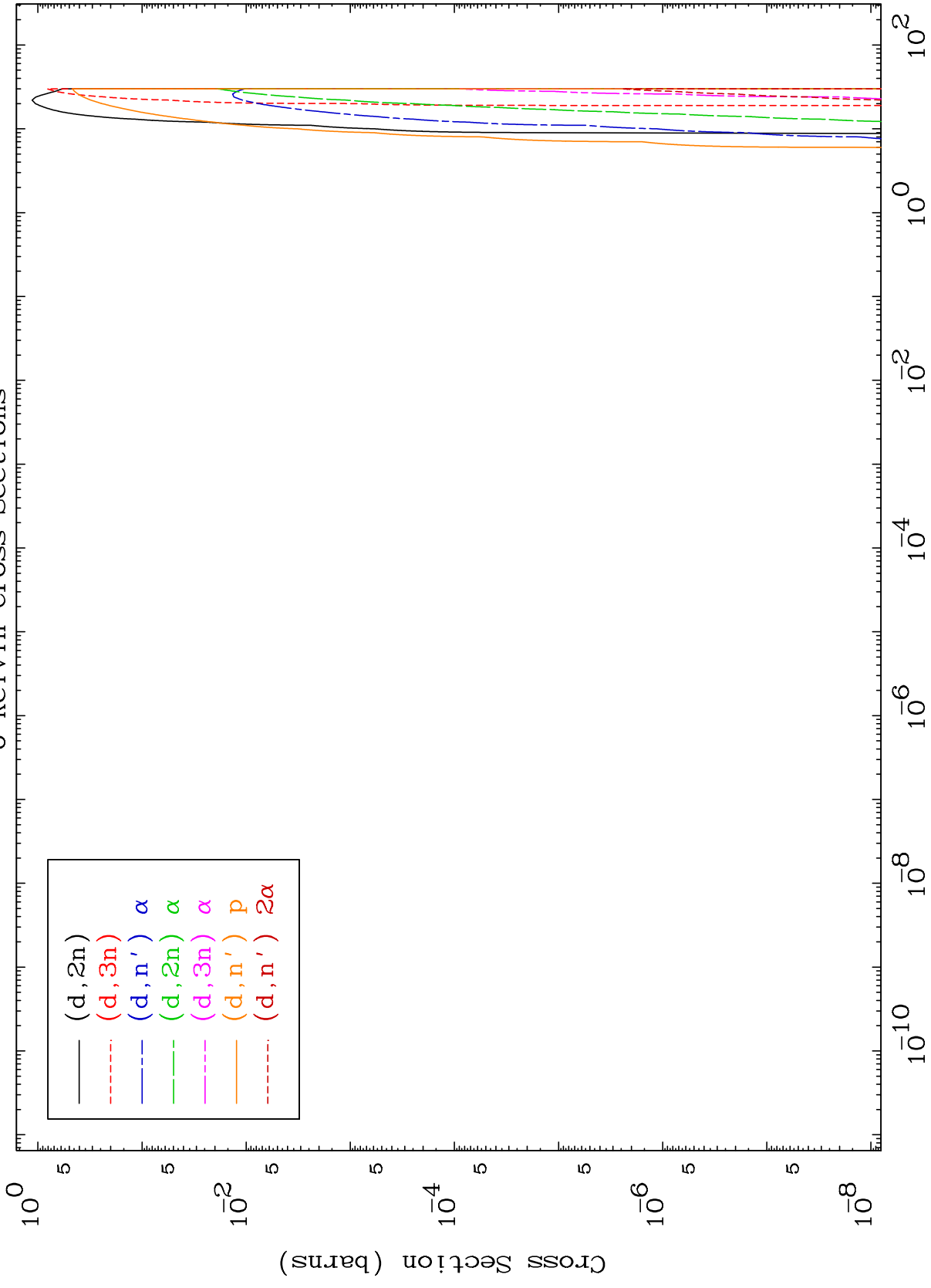
Press Mouse Button to Start



MAT 8198

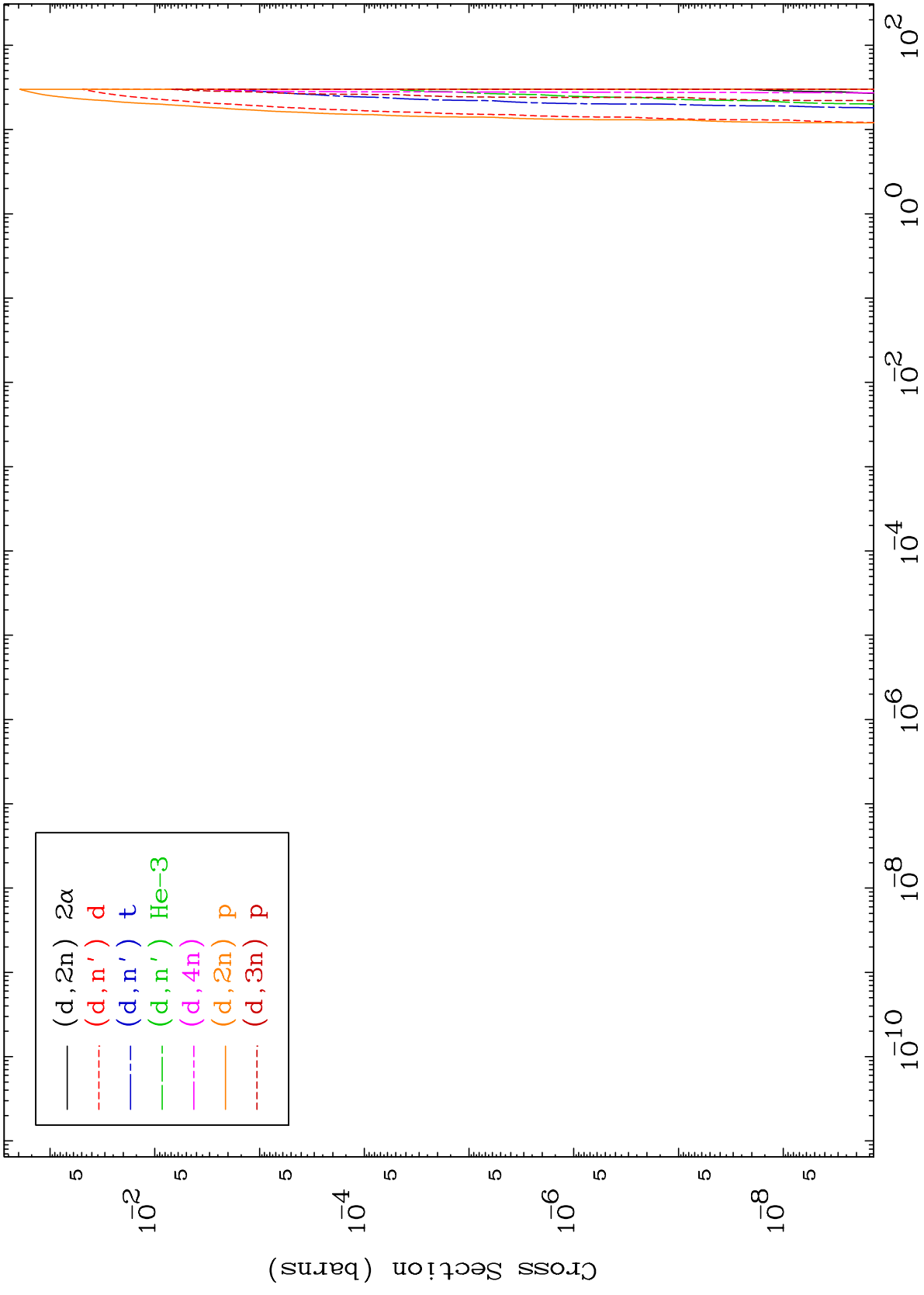
Deuteron Neutron Production  
0 Kelvin Cross Sections

82-Pb-195



2

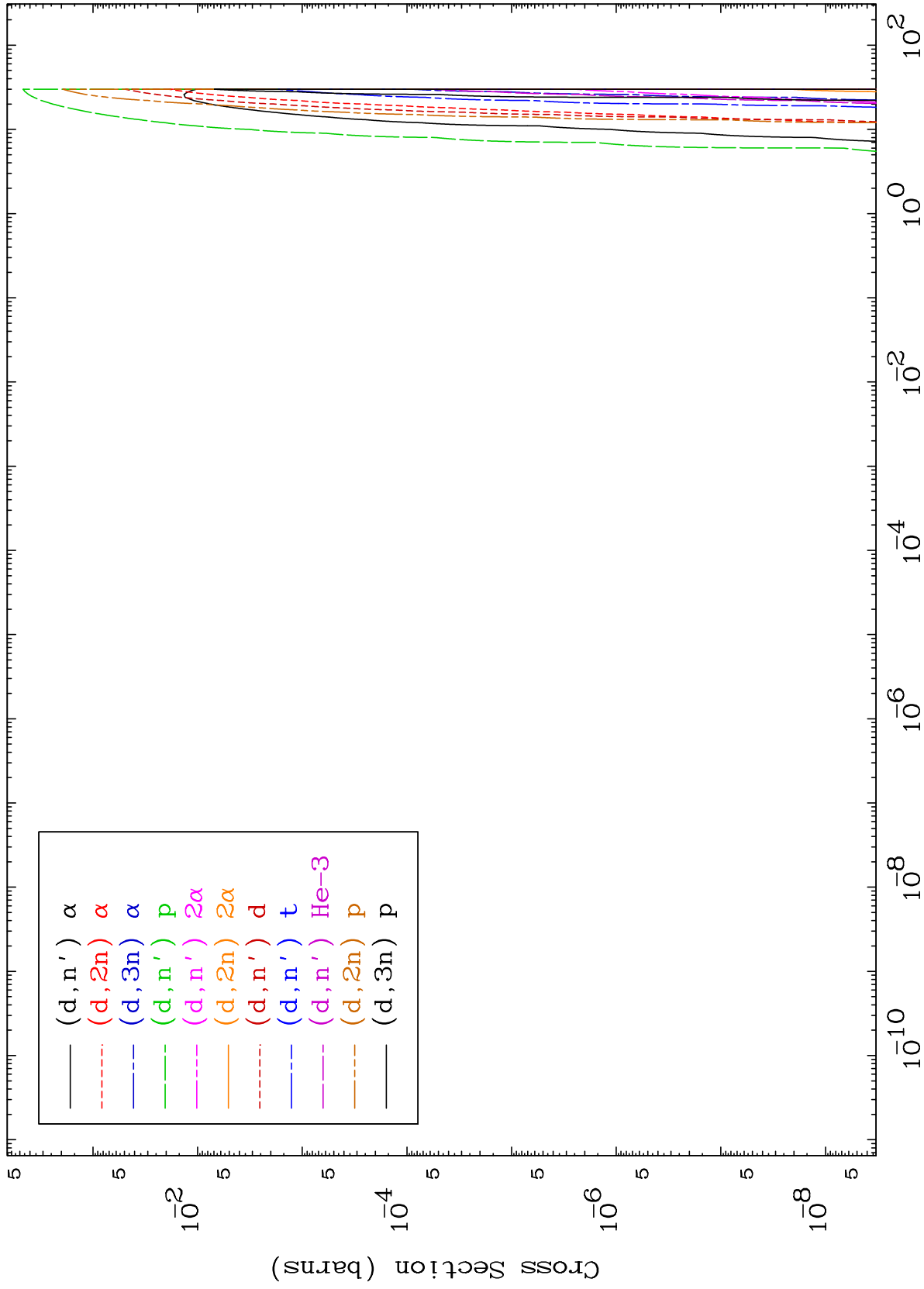
82-Pb-195



MAT 8198

Deuteron Charged Particle  
0 Kelvin Cross Sections

82-Pb-195

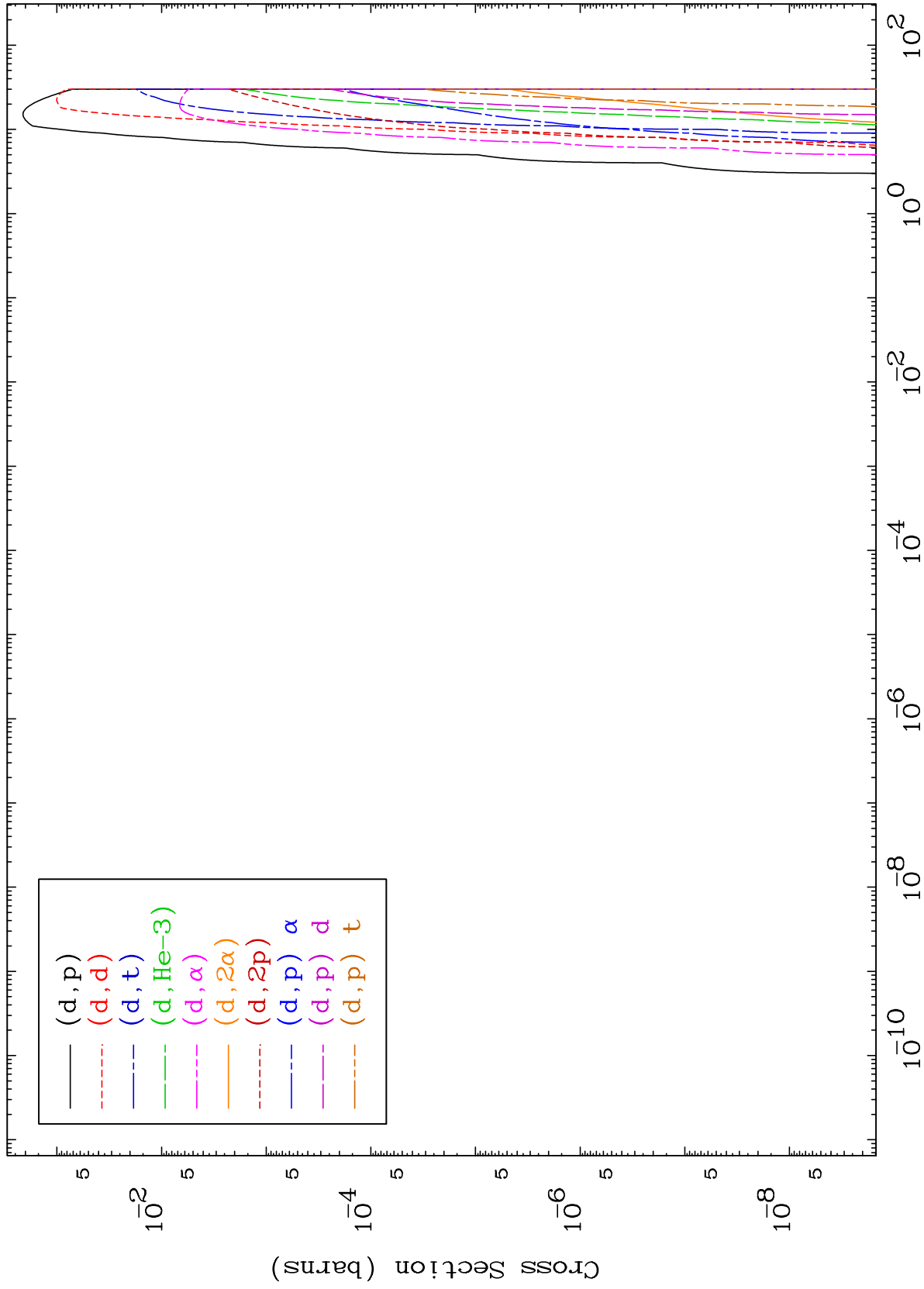


82-Pb-195

MAT 8198

Deuteron Charged Particle  
0 Kelvin Cross Sections

82-Pb-195



5

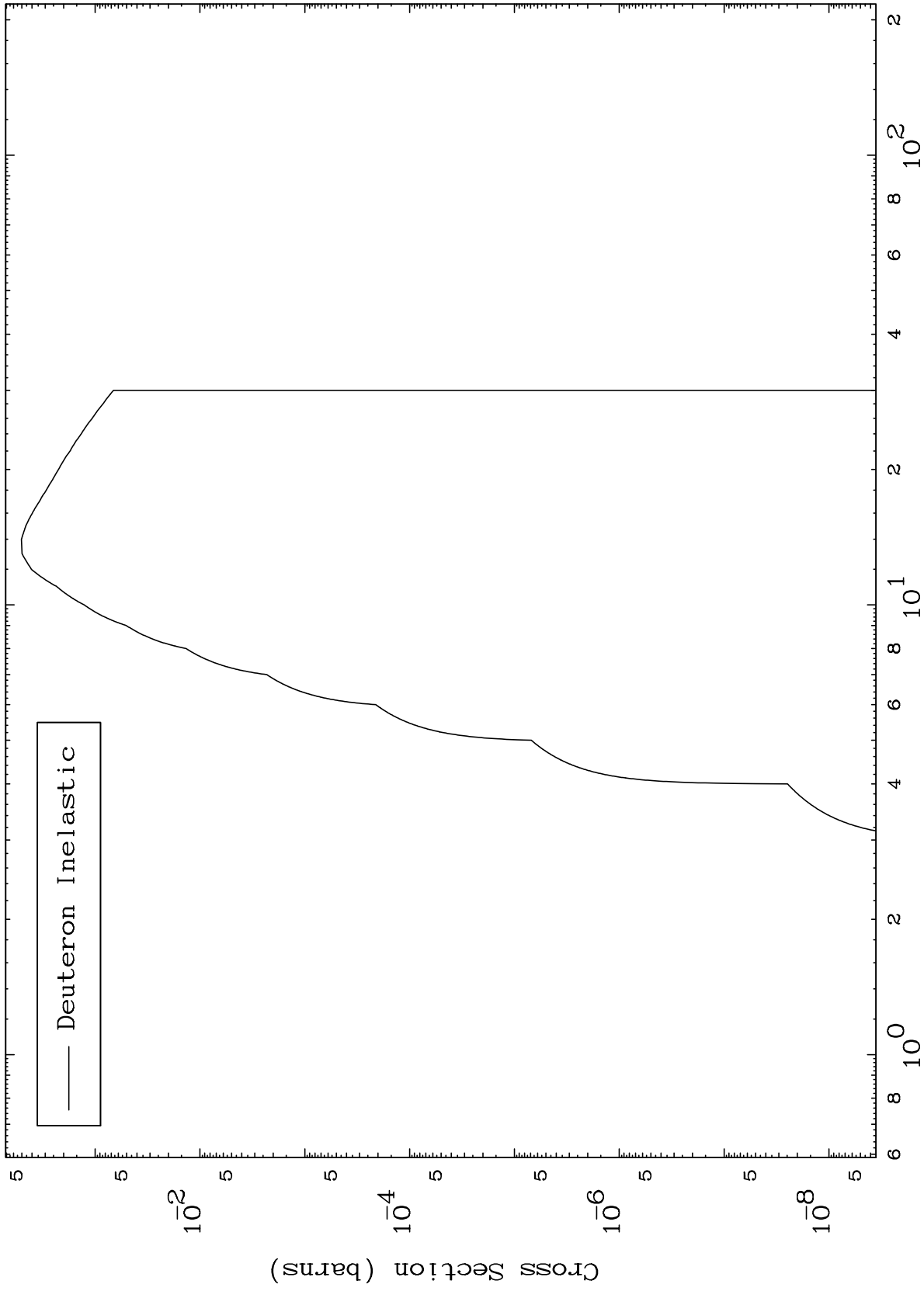
Incident Energy (MeV)

82-Pb-195

MAT 8198

(d,n') Level  
0 Kelvin Cross Sections

82-Pb-195



6

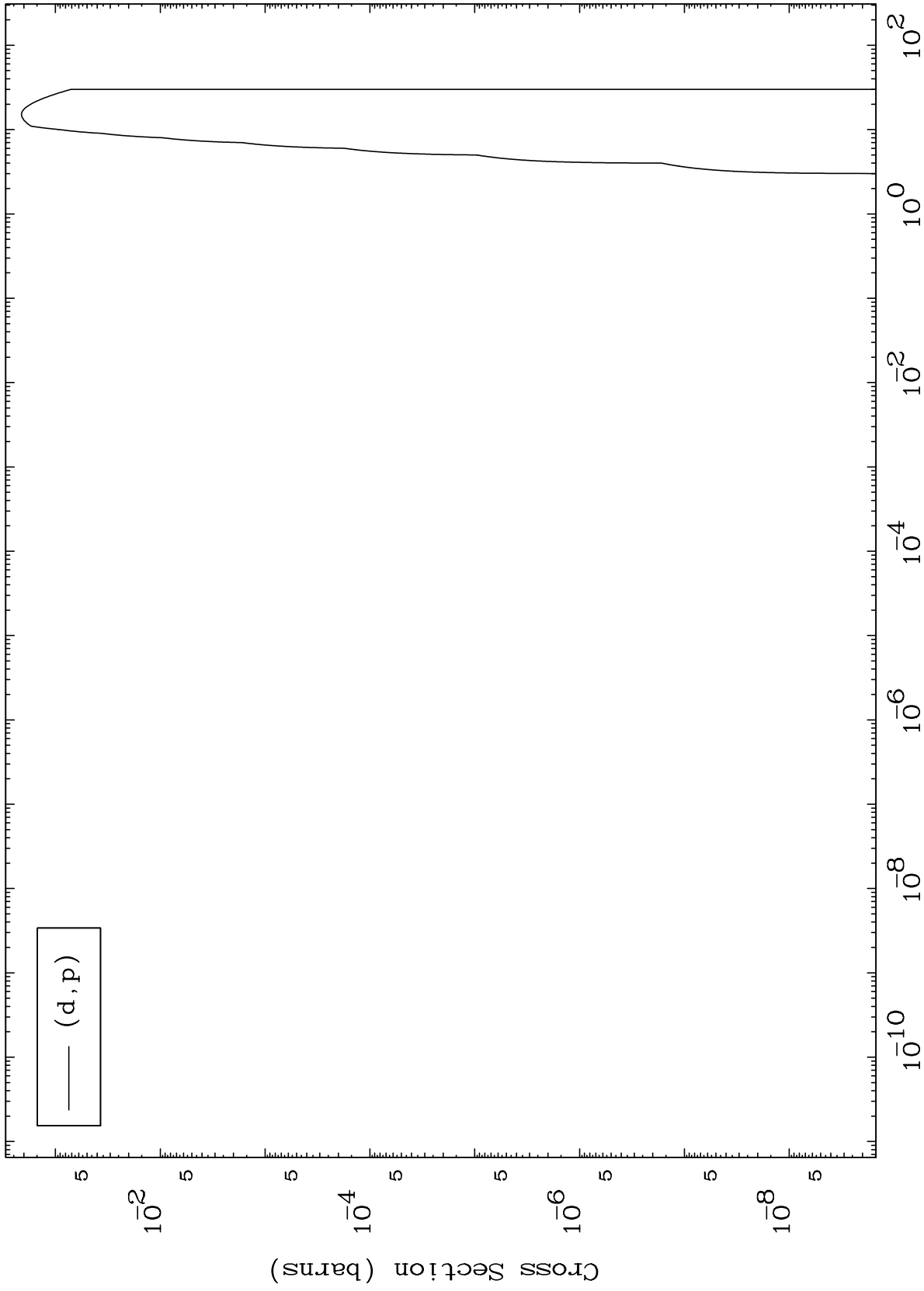
Incident Energy (MeV)

82-Pb-195

MAT 8198

(d,p) Levels  
0 Kelvin Cross Sections

82-Pb-195

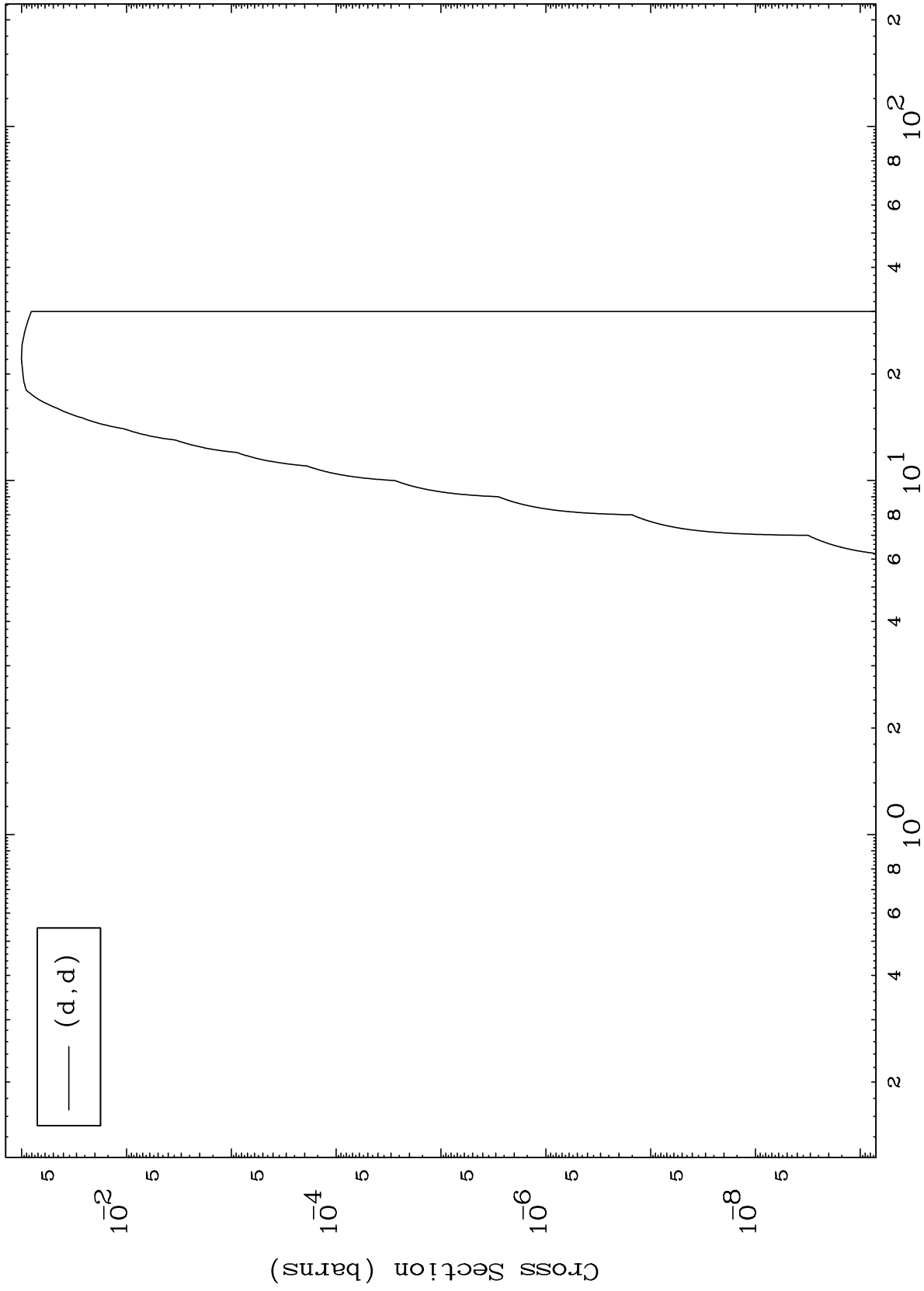




MAT 8198

(d,d) Levels  
0 Kelvin Cross Sections

82-Pb-195



8

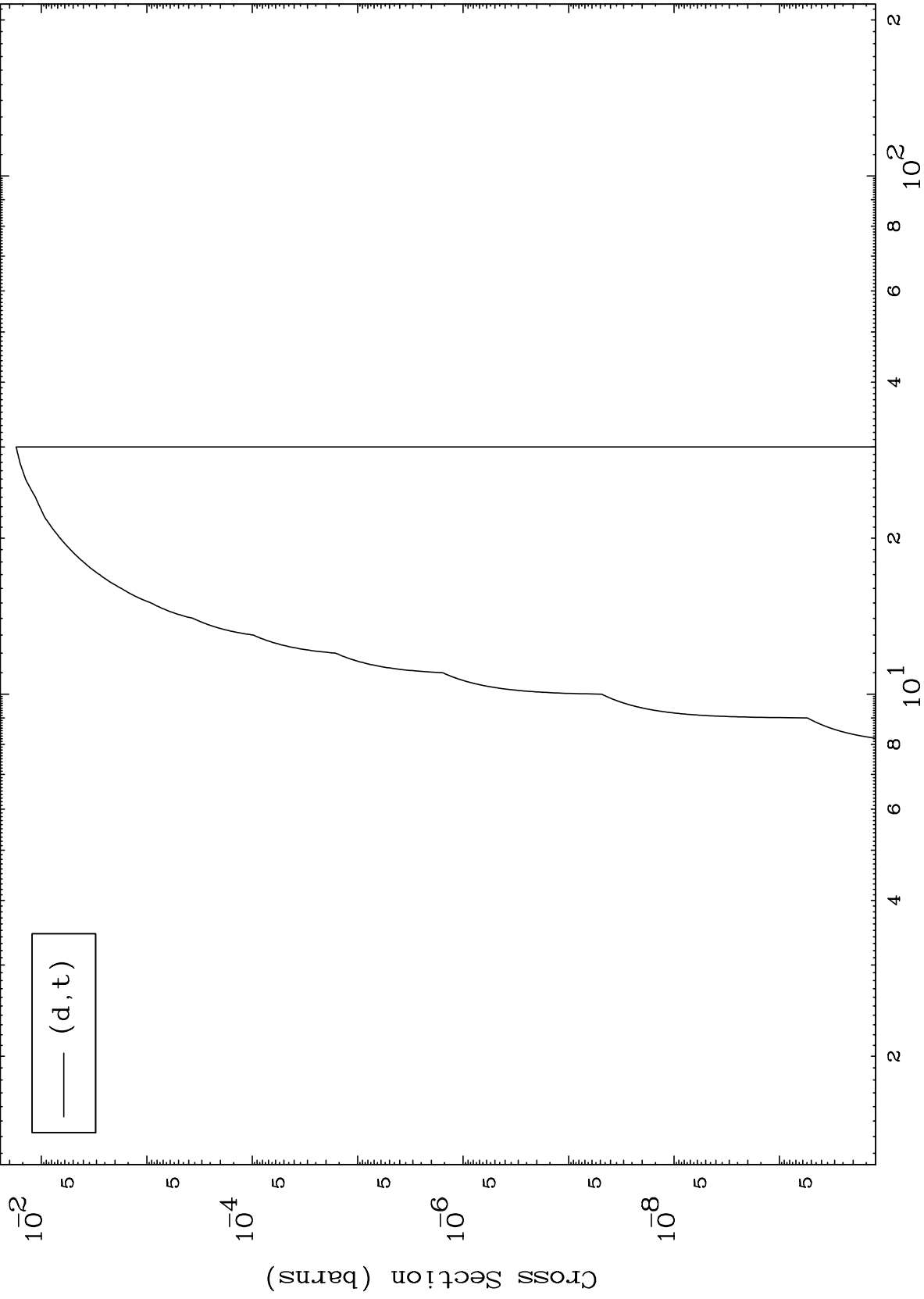
Incident Energy (MeV)

82-Pb-195

MAT 8198

(d,t) Levels  
0 Kelvin Cross Sections

82-Pb-195



9

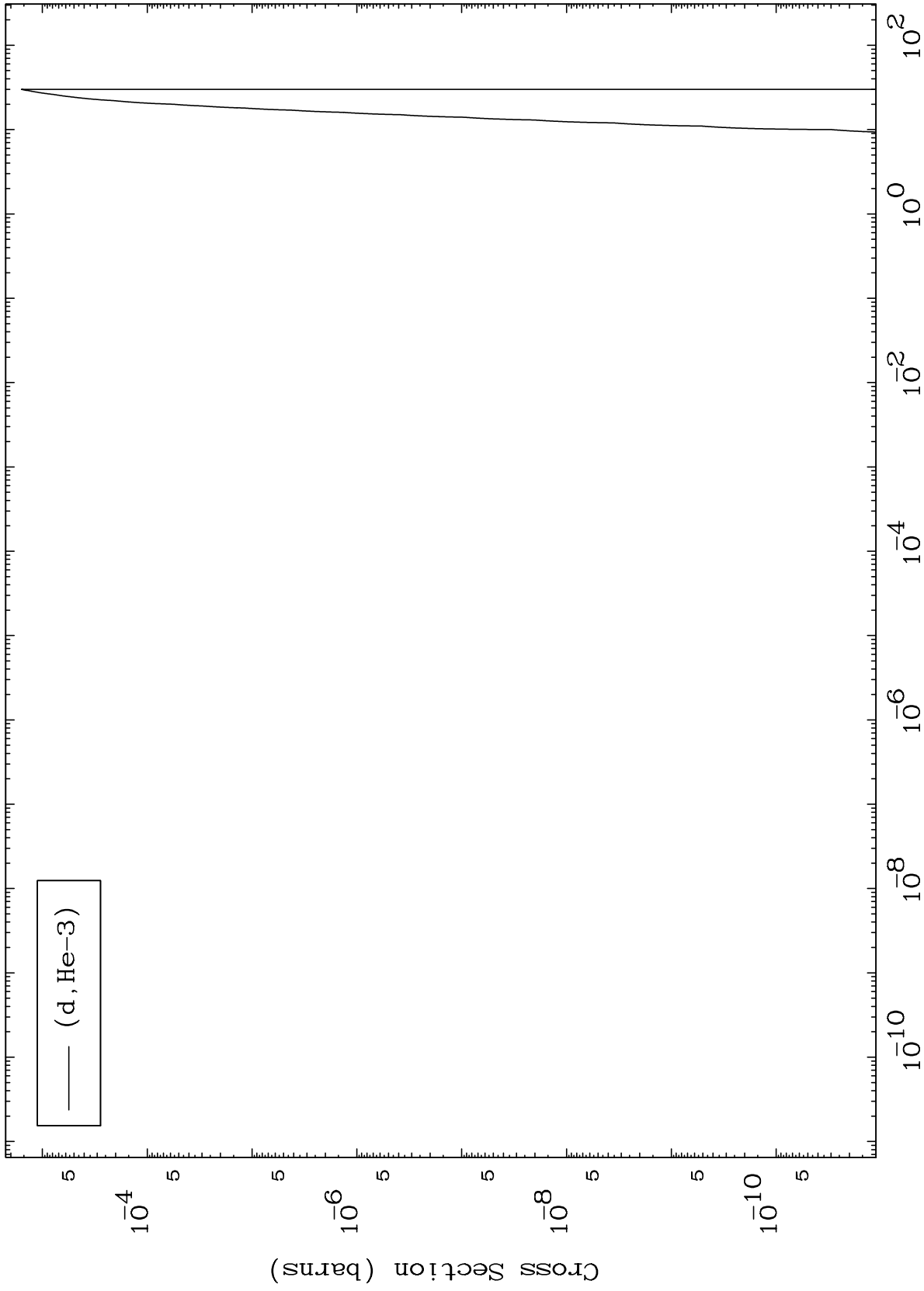
Incident Energy (MeV)

82-Pb-195

MAT 8198

(d,He3) Levels  
0 Kelvin Cross Sections

82-Pb-195



10

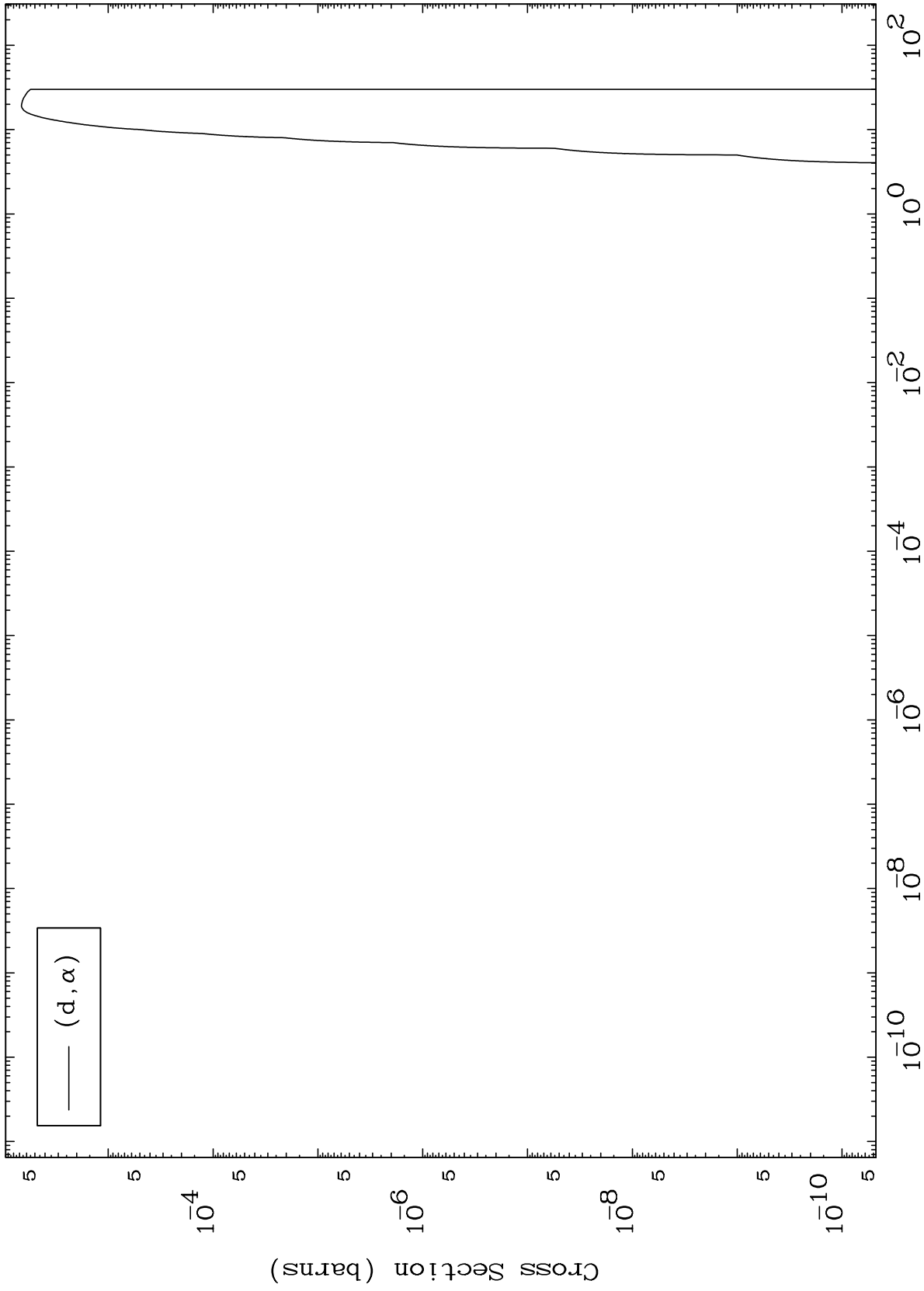
Incident Energy (MeV)

82-Pb-195

MAT 8198

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

82-Pb-195



11

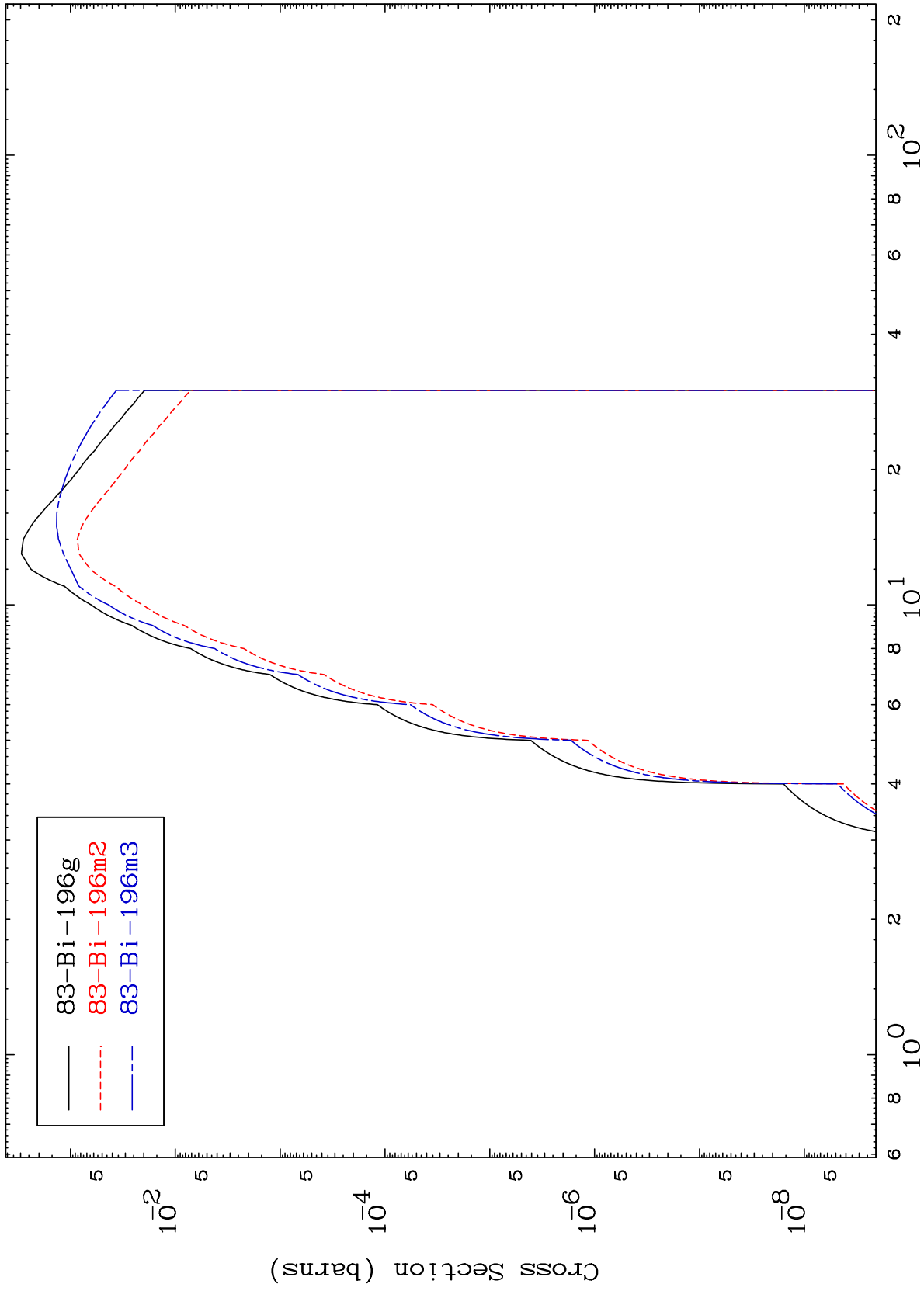
Incident Energy (MeV)

82-Pb-195

MAT 8198

Deuteron Inelastic  
Radionuclide Production Cross Section

82-Pb-195



12

Incident Energy (MeV)

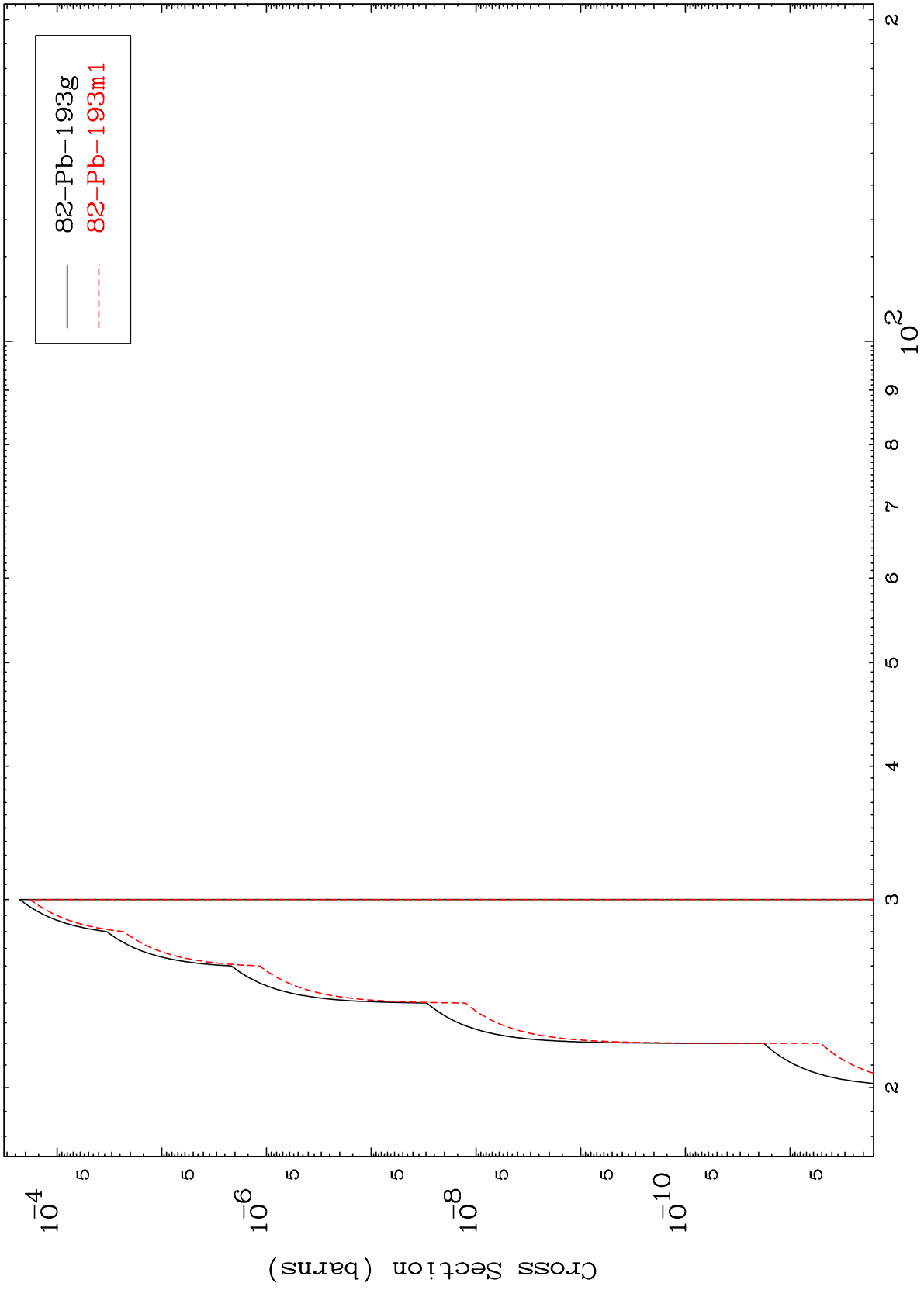
82-Pb-195

MAT 8198

(d,2n) d

82-Pb-195

Radionuclide Production Cross Section



13

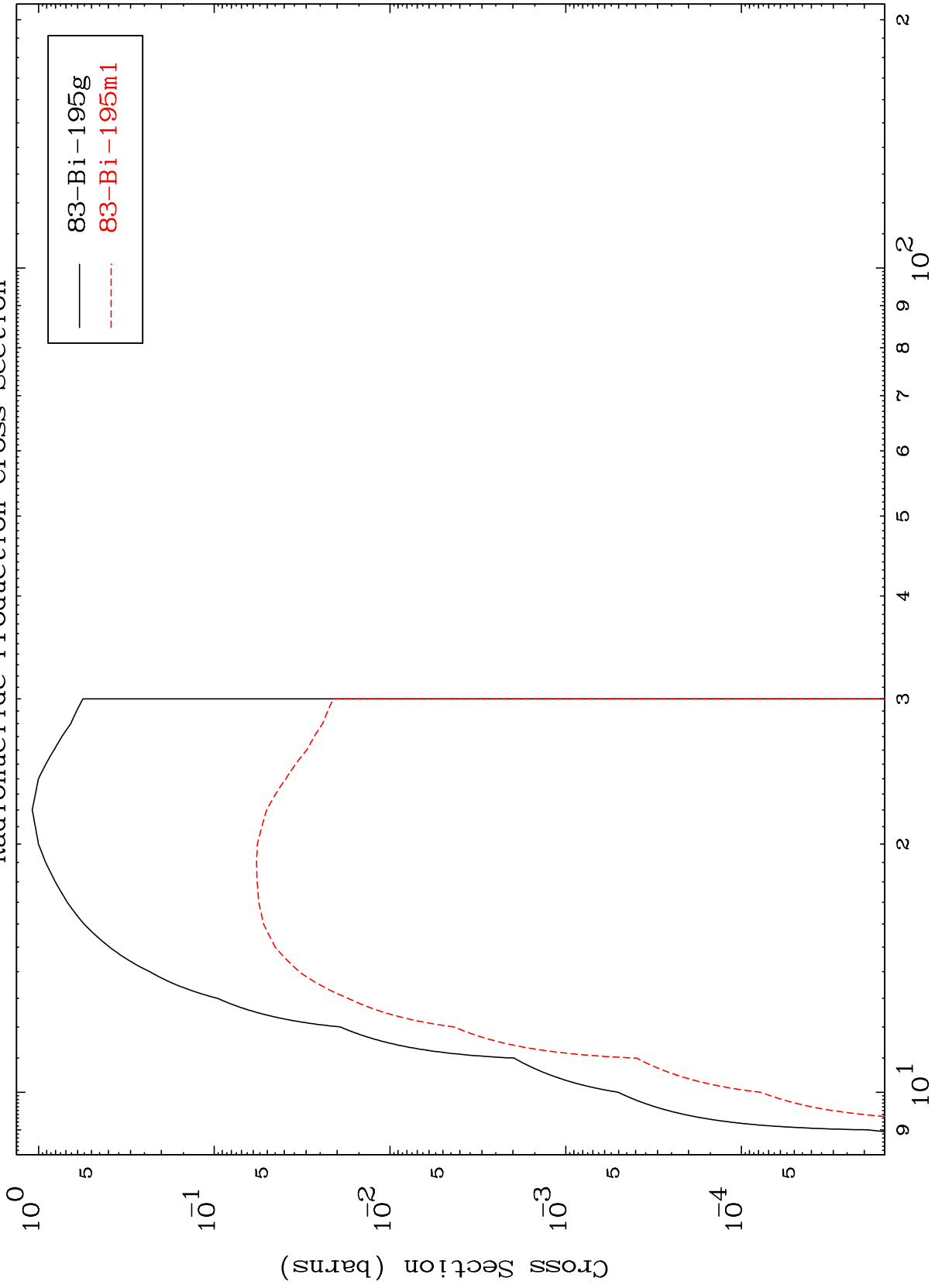
Incident Energy (MeV)

82-Pb-195

MAT 8198

82-Pb-195

(d,2n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

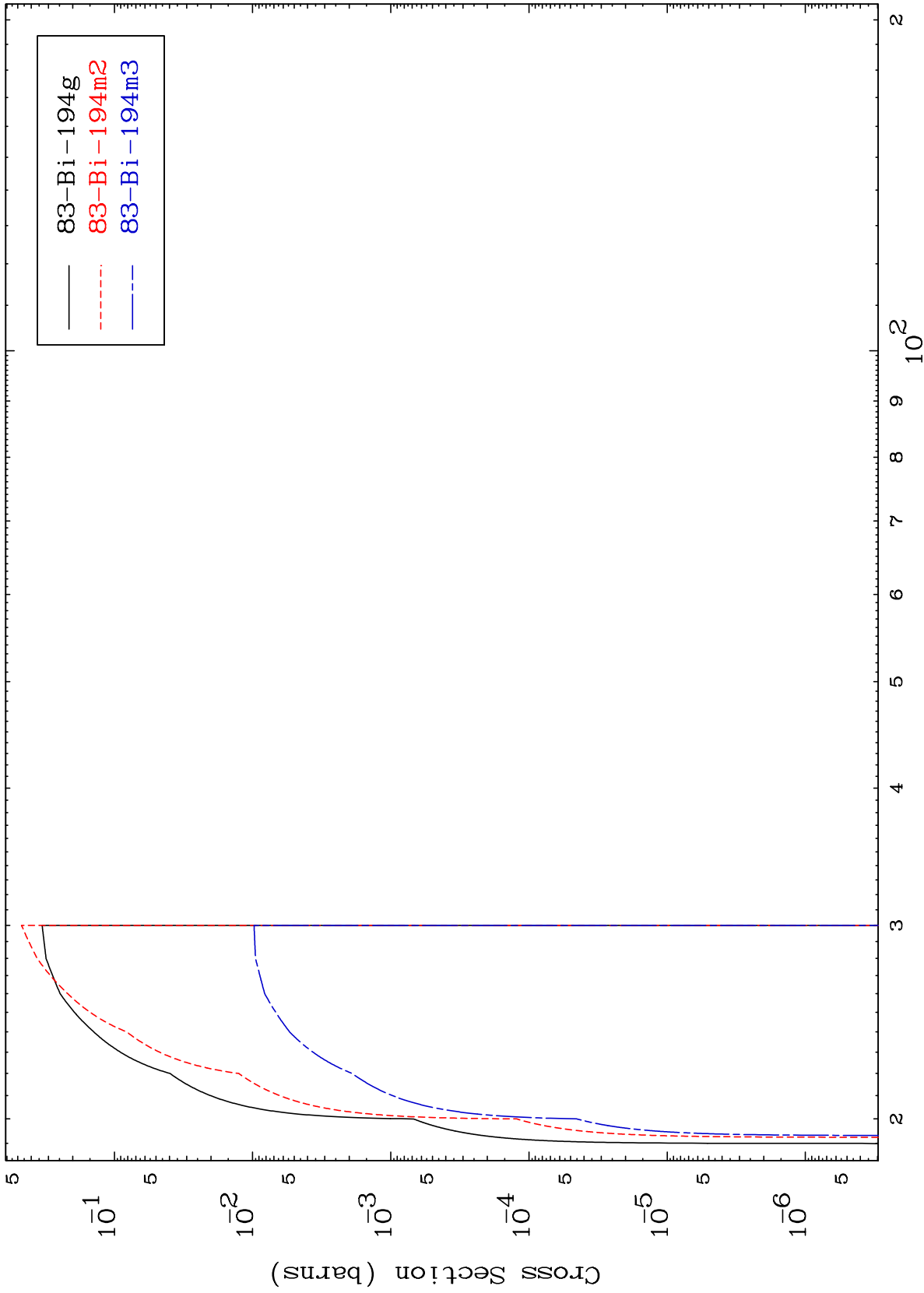
82-Pb-195

MAT 8198

(d,3n)

82-Pb-195

Radionuclide Production Cross Section



15

Incident Energy (MeV)

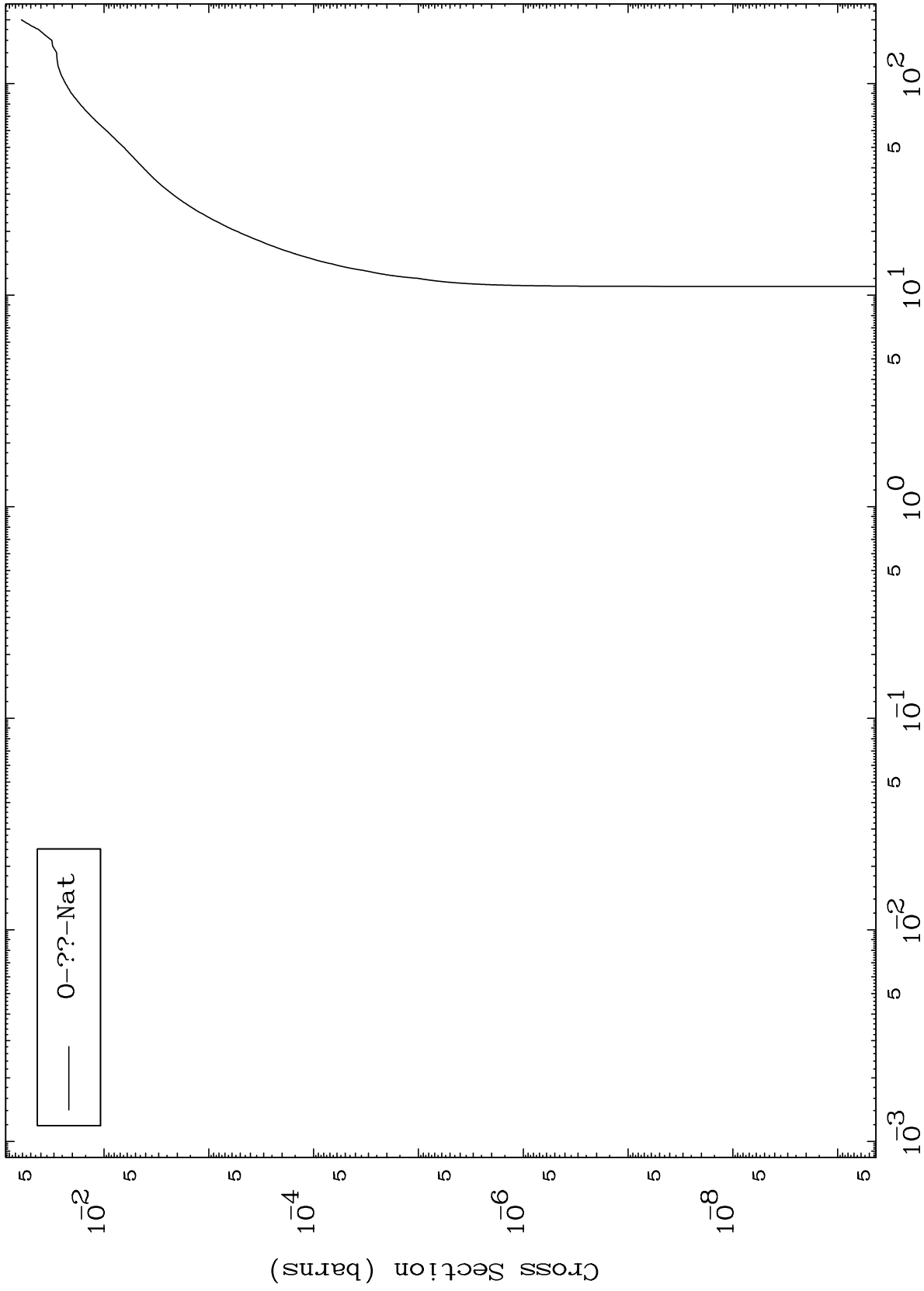
82-Pb-195



MAT 8198

Deuteron Fission  
Radionuclide Production Cross Section

82-Pb-195



0-??-Nat

16

Incident Energy (MeV)

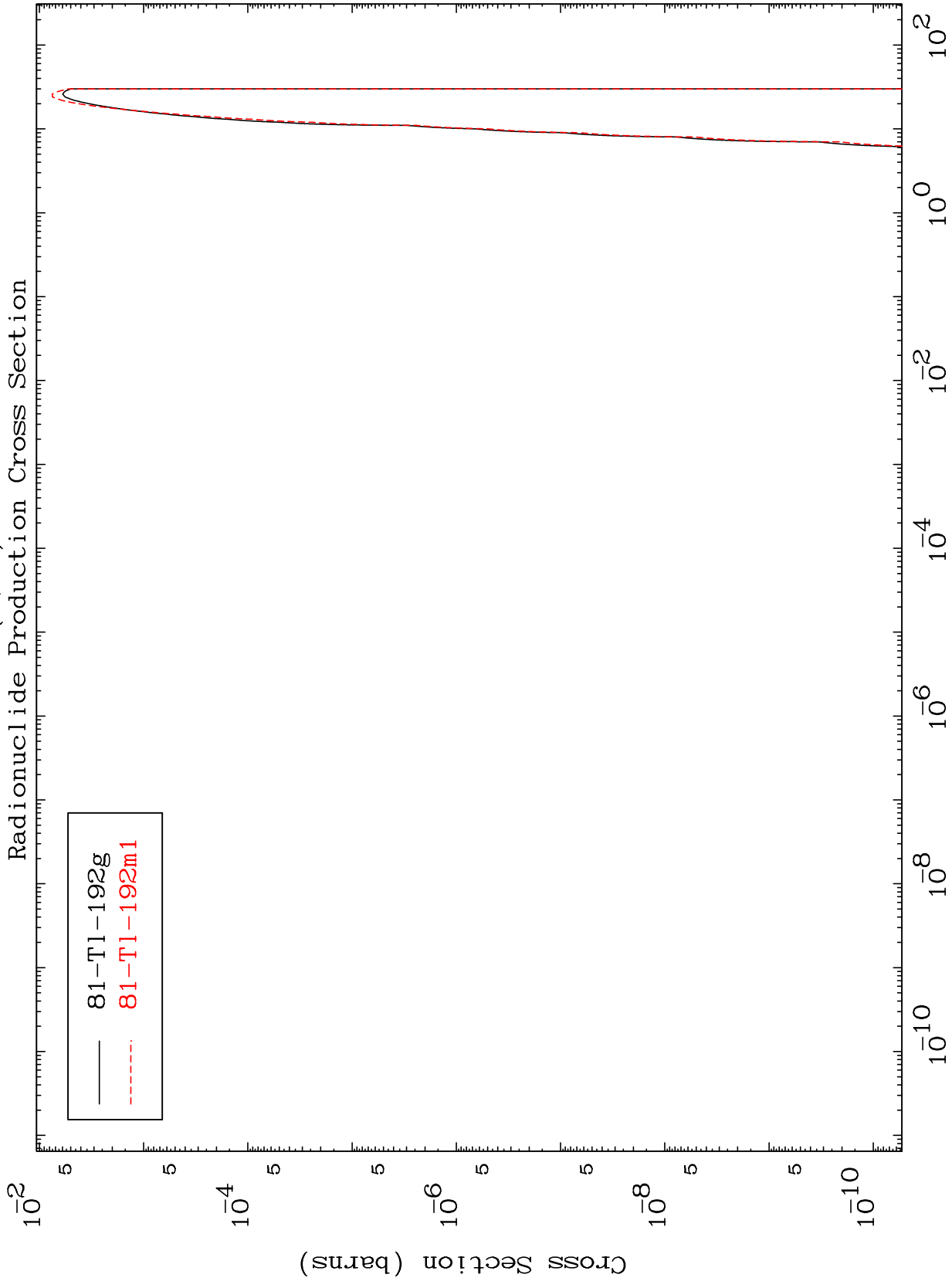
82-Pb-195

MAT 8198

(d,n')  $\alpha$

82-Pb-195

Radionuclide Production Cross Section



17

Incident Energy (MeV)

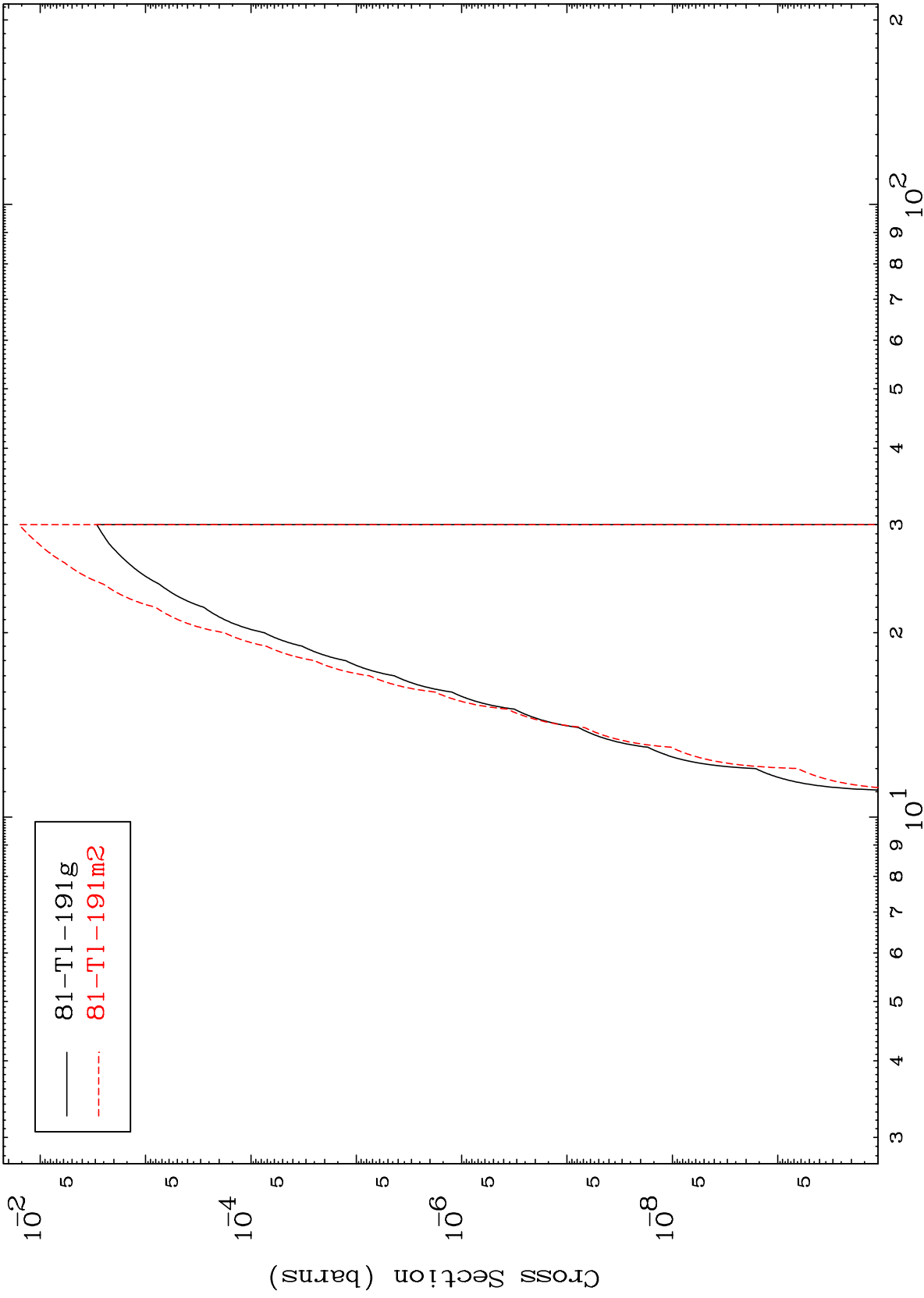
82-Pb-195

MAT 8198

(d,2n)  $\alpha$

82-Pb-195

Radionuclide Production Cross Section



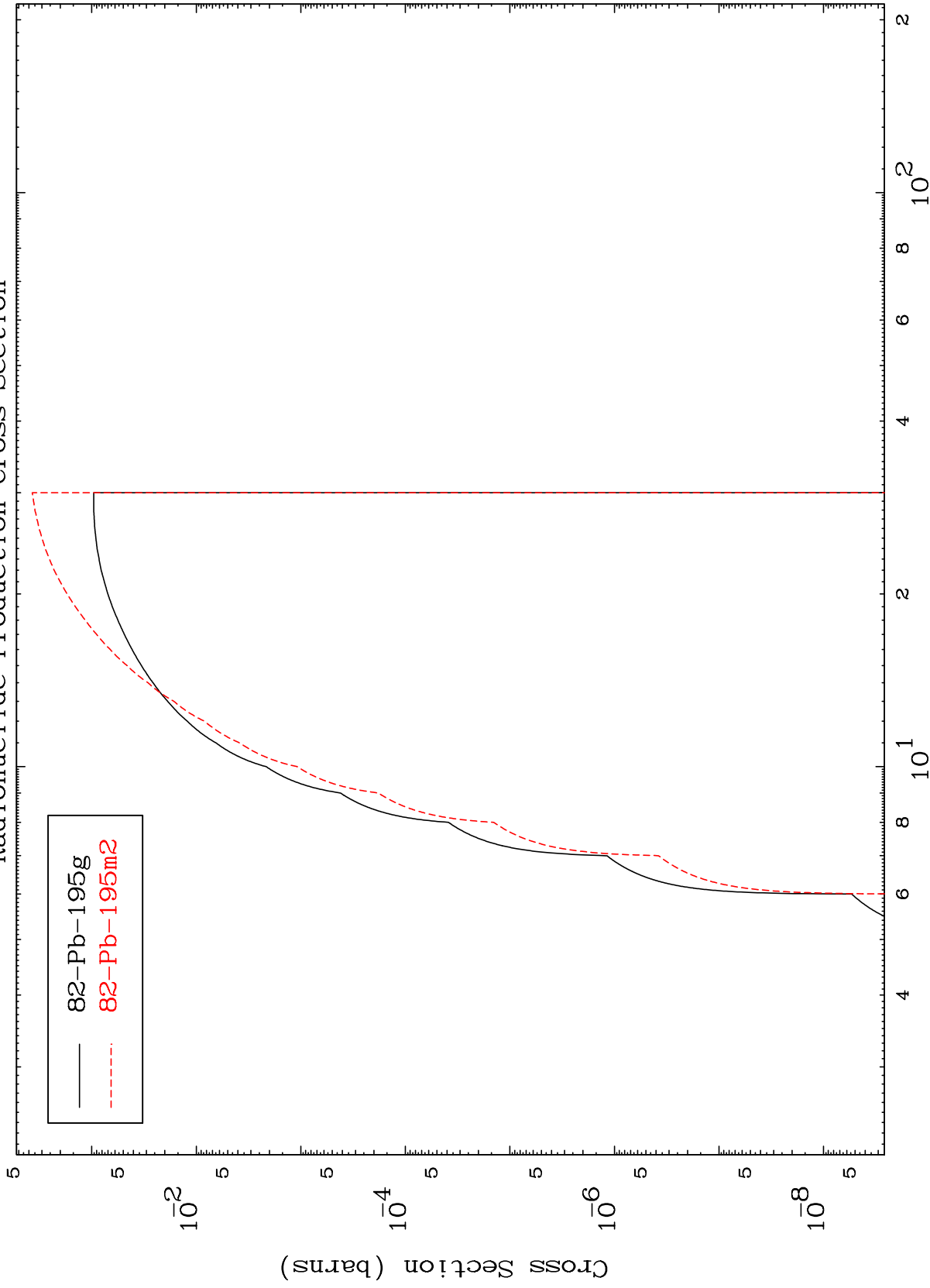
18

MAT 8198

(d,n') p

82-Pb-195

Radionuclide Production Cross Section



19

Incident Energy (MeV)

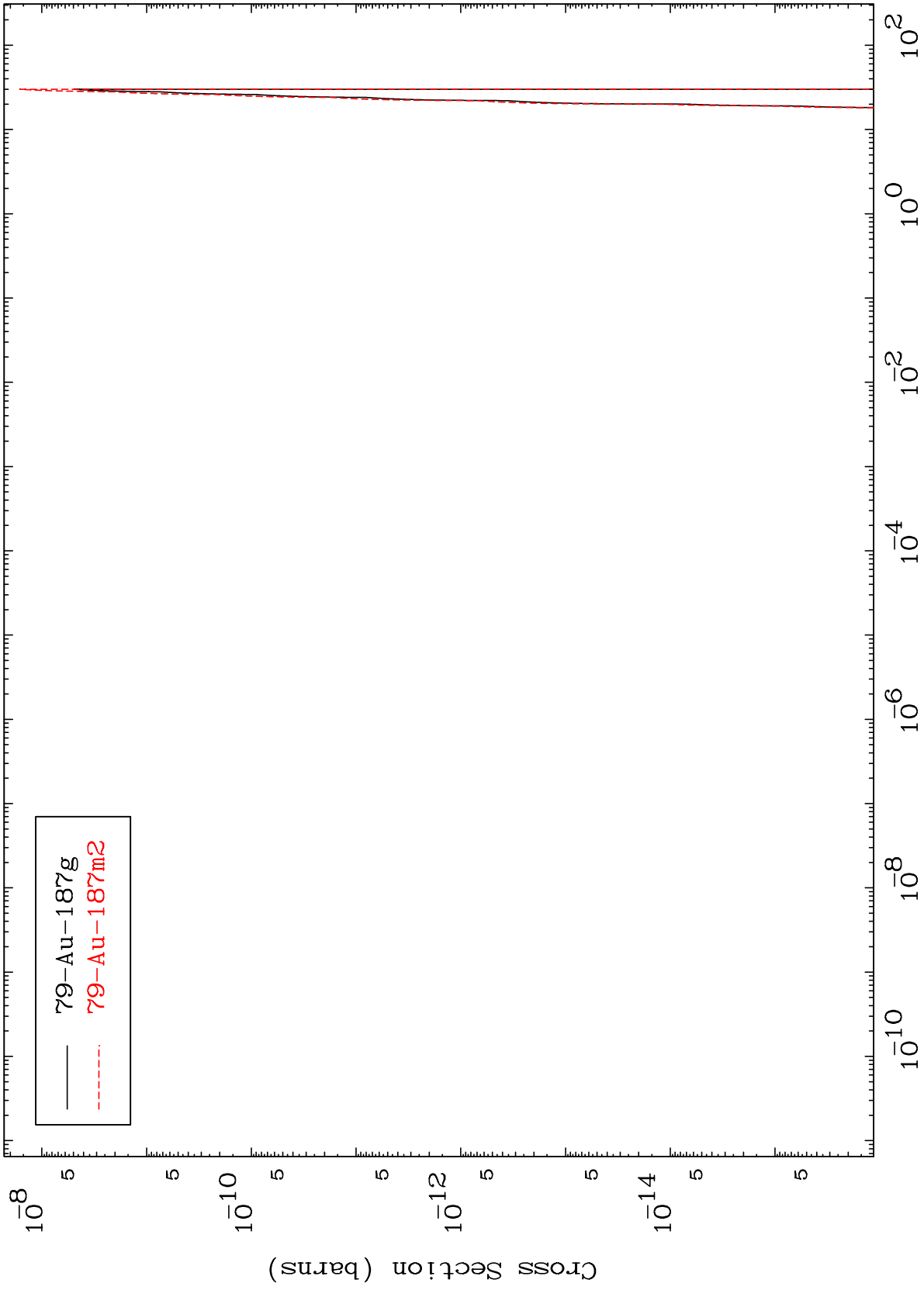
82-Pb-195

MAT 8198

(d,2n) 2 $\alpha$

82-Pb-195

Radionuclide Production Cross Section



20

Incident Energy (MeV)

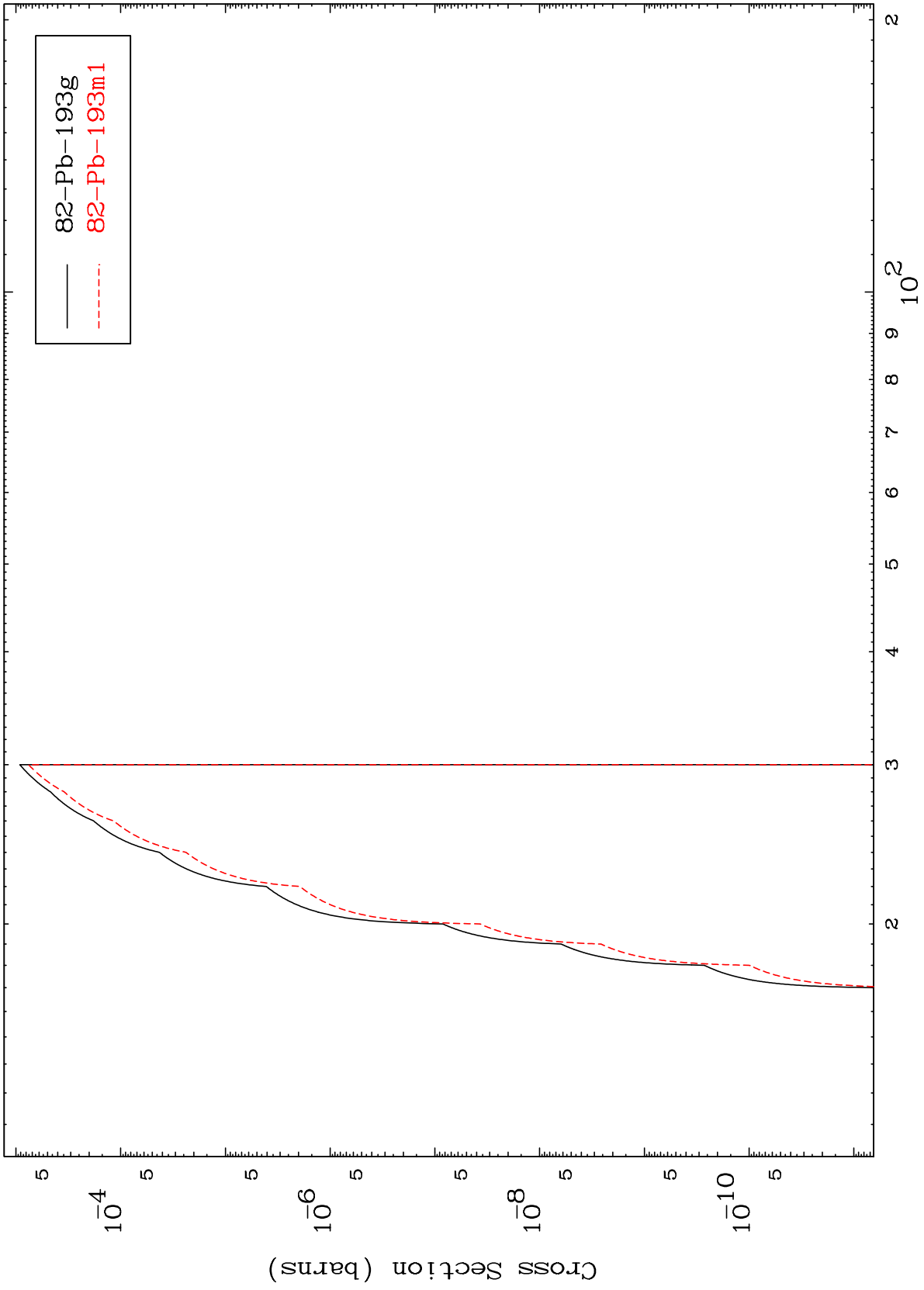
82-Pb-195

MAT 8198

(d,n') t

82-Pb-195

Radionuclide Production Cross Section



21

Incident Energy (MeV)

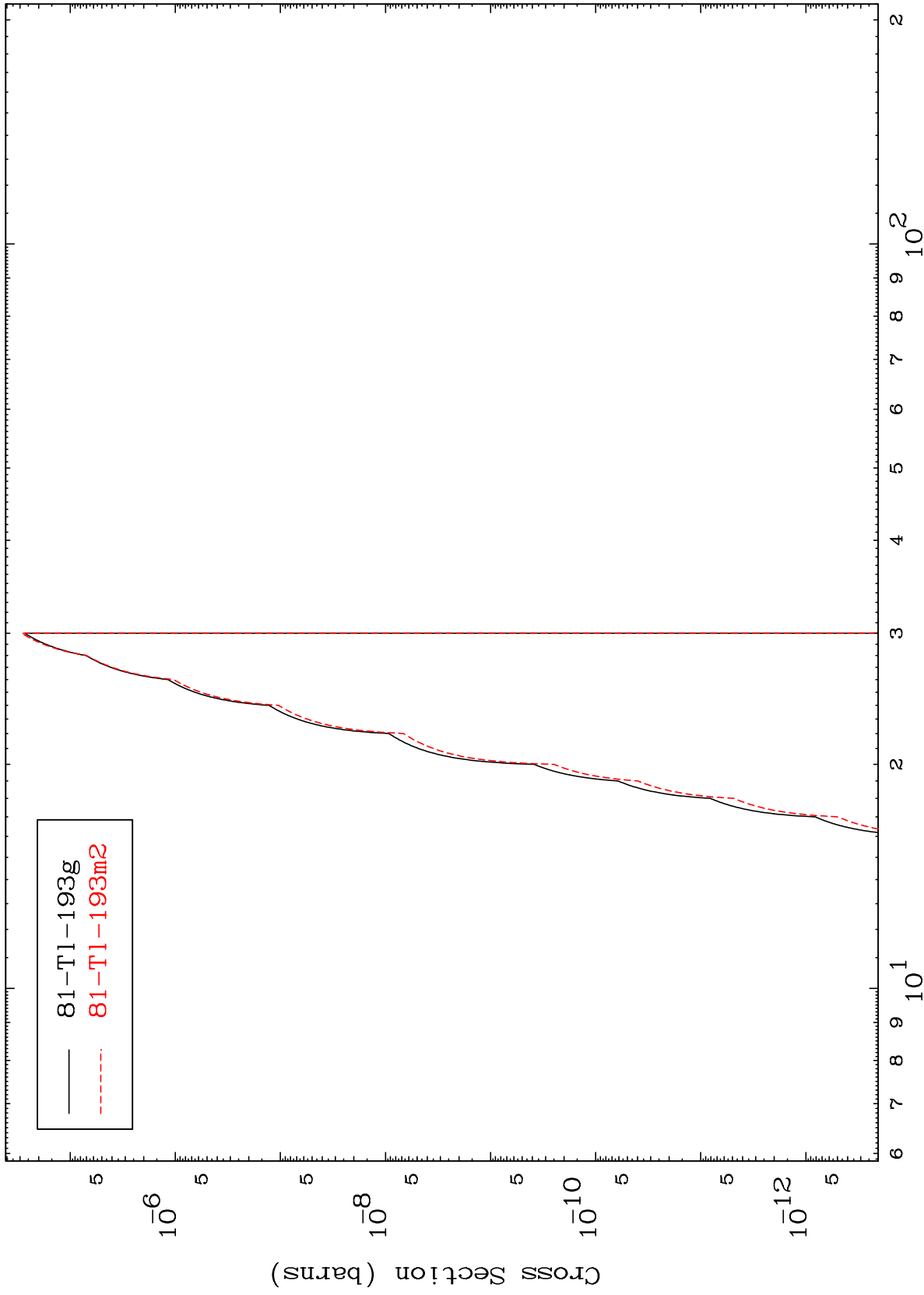
82-Pb-195

MAT 8198

(d, n') He-3

82-Pb-195

Radionuclide Production Cross Section



22

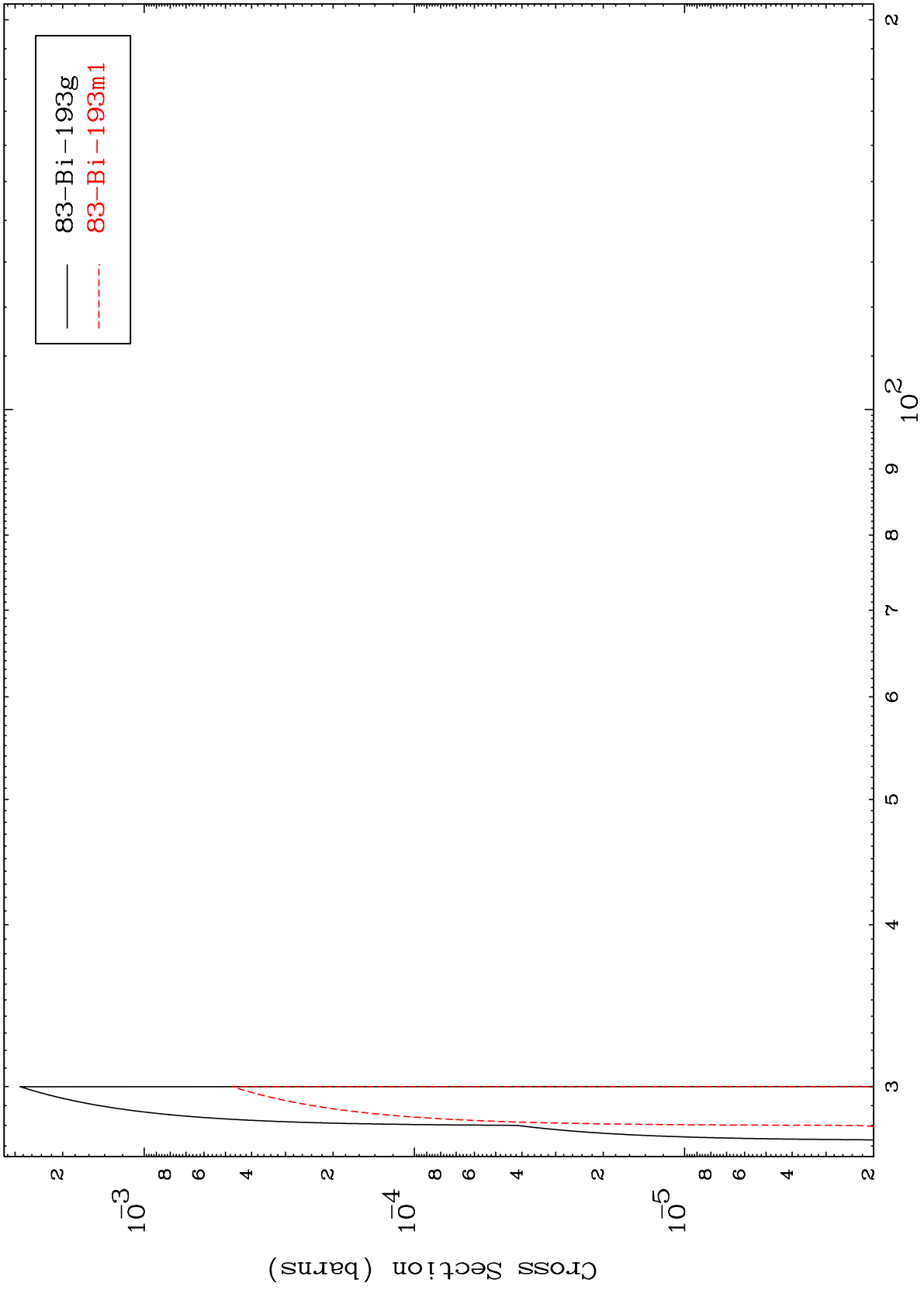
Incident Energy (MeV)

82-Pb-195

MAT 8198

82-Pb-195

(d,4n)  
Radionuclide Production Cross Section



23

82-Pb-195

Incident Energy (MeV)

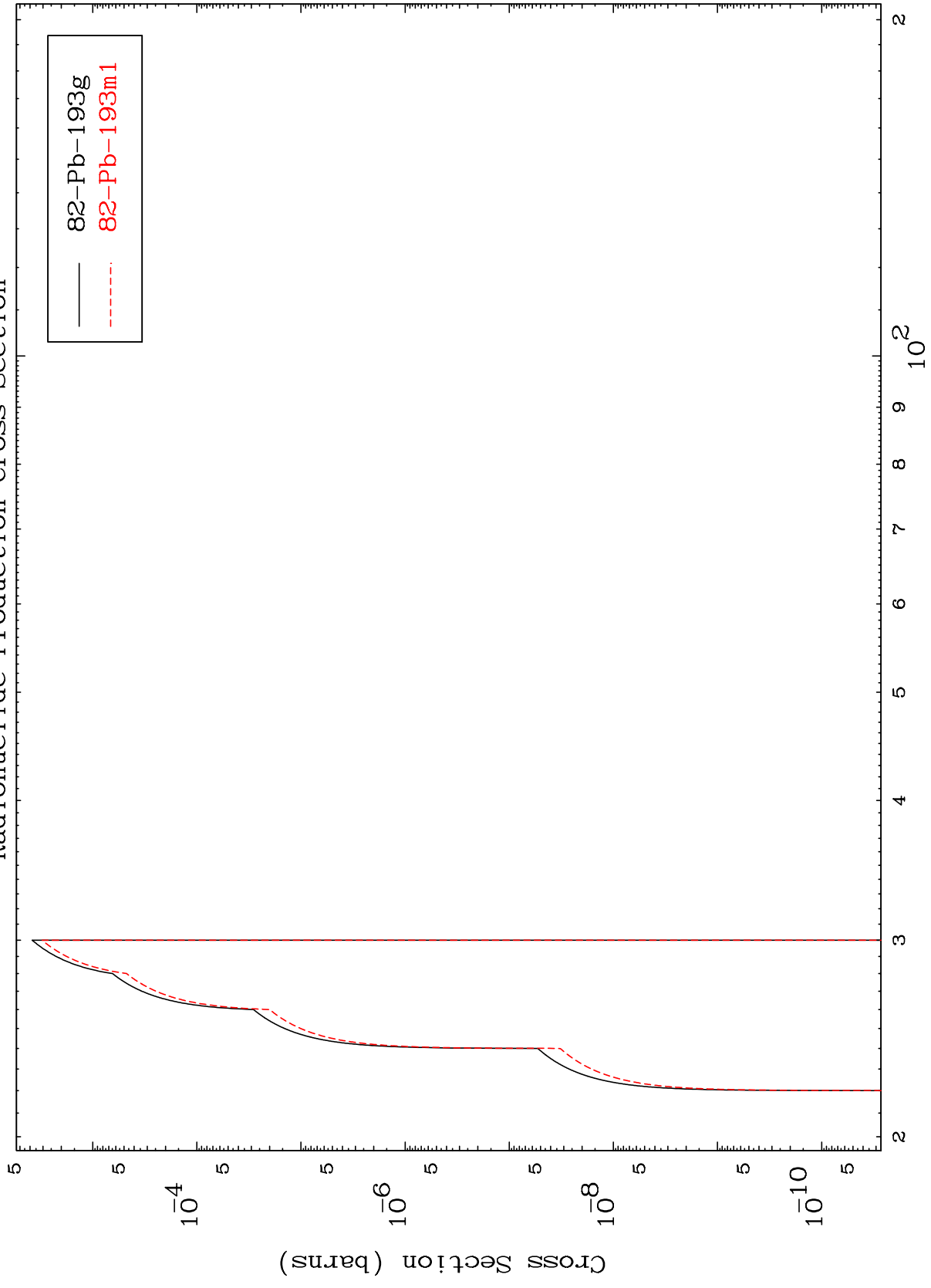


MAT 8198

(d,3n) p

82-Pb-195

Radionuclide Production Cross Section



24

Incident Energy (MeV)

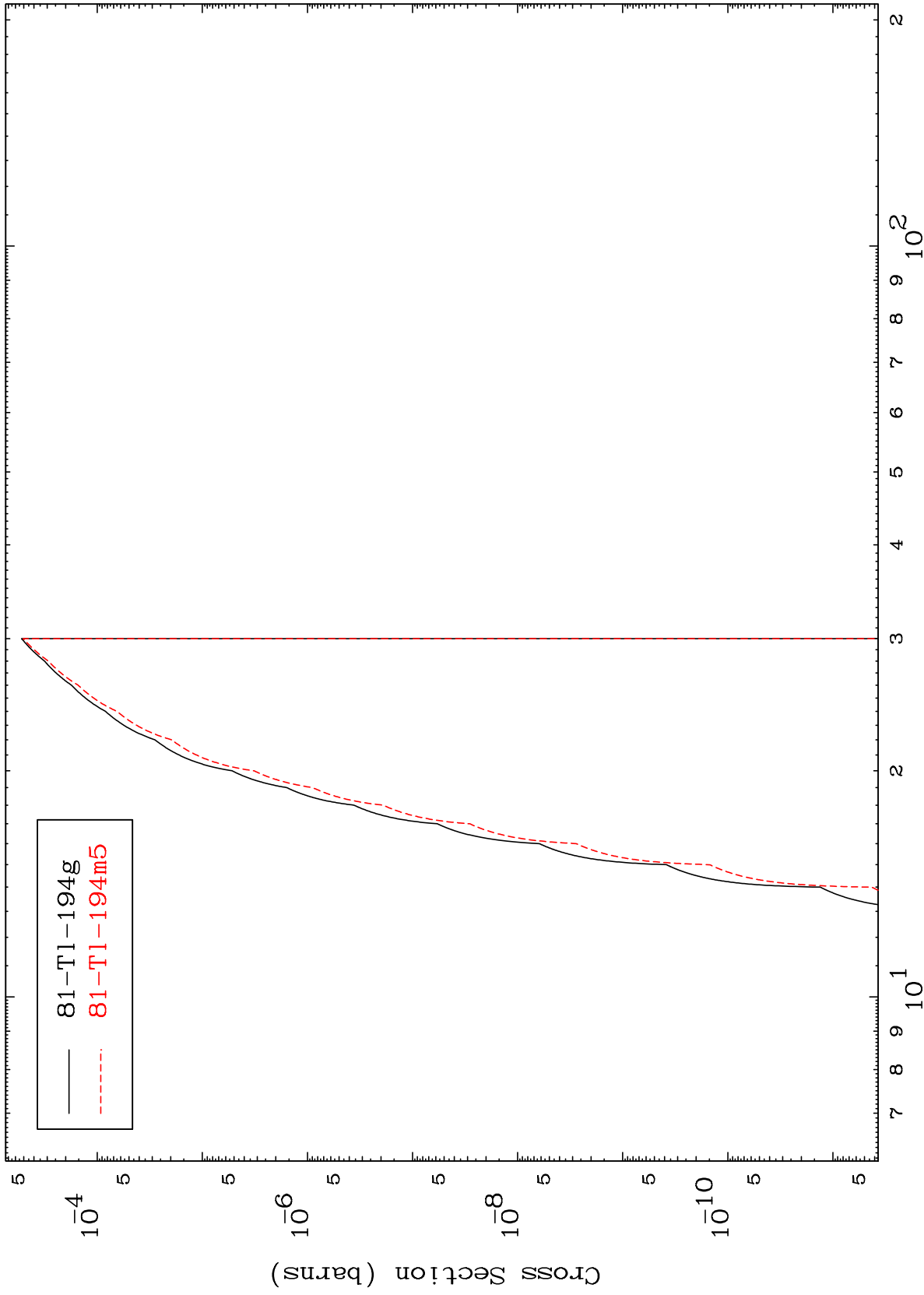
82-Pb-195

MAT 8198

(d,2n) p

82-Pb-195

Radionuclide Production Cross Section



25

Incident Energy (MeV)

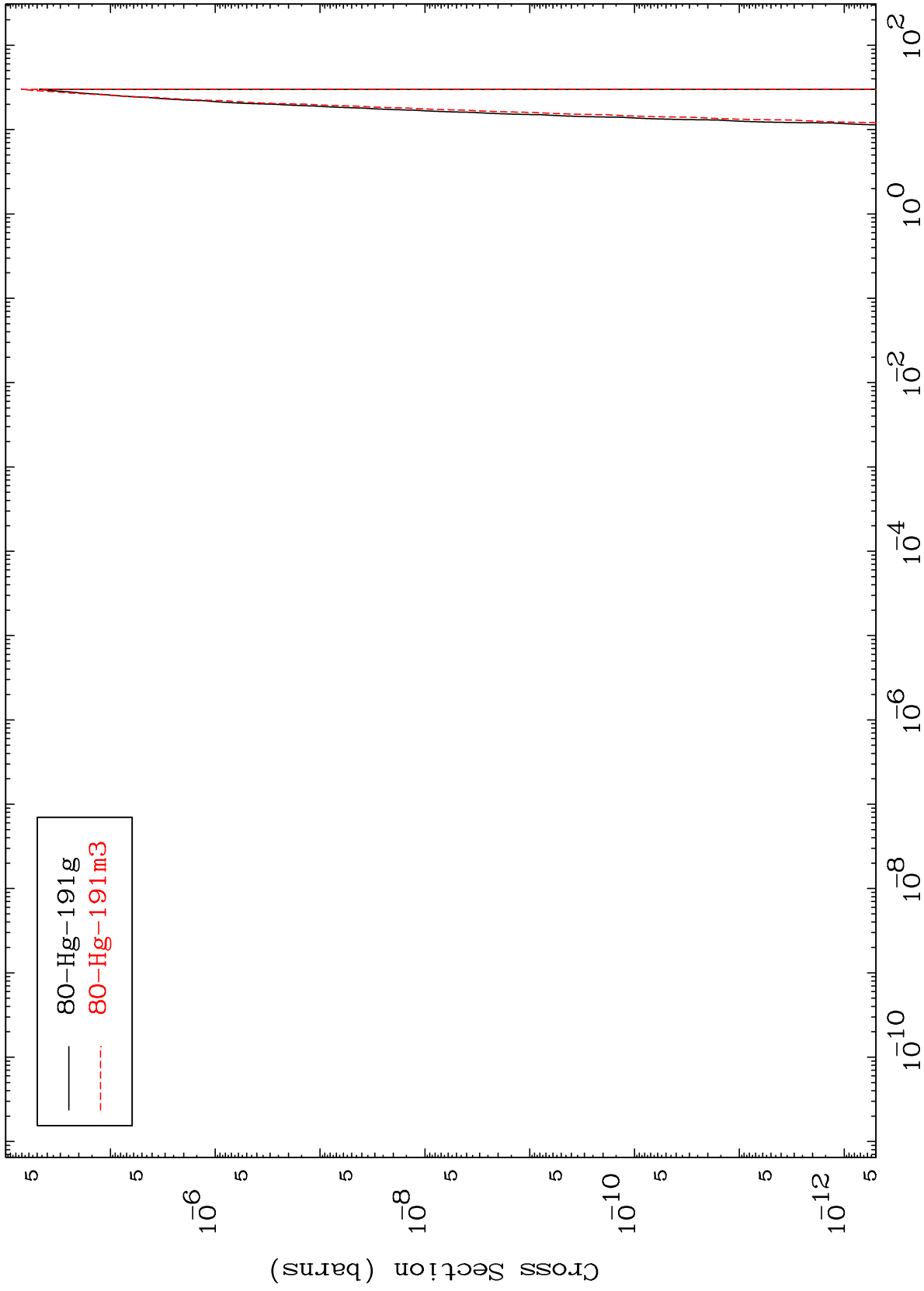
82-Pb-195

MAT 8198

(d,n') p  $\alpha$

82-Pb-195

Radionuclide Production Cross Section



26

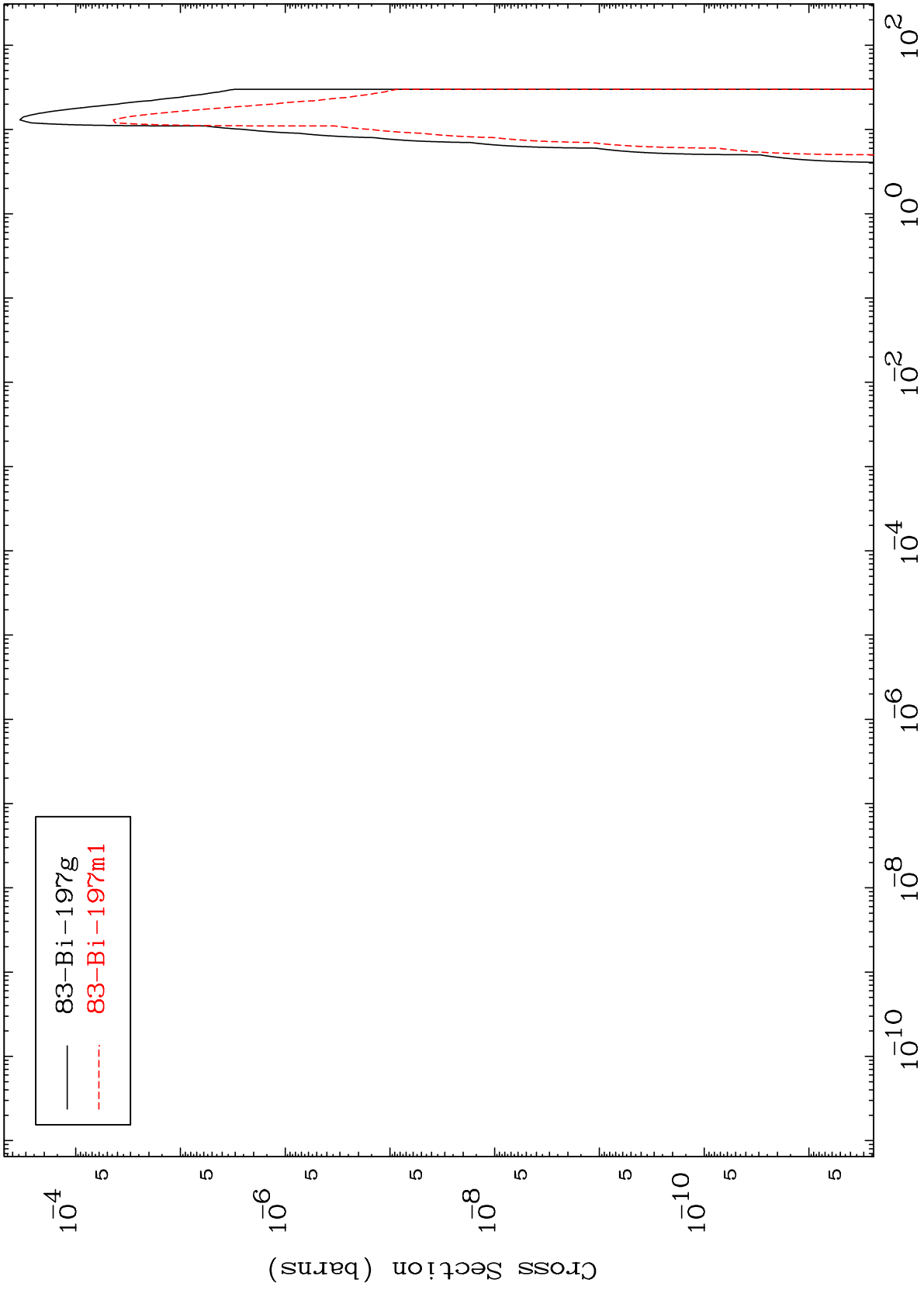
Incident Energy (MeV)

82-Pb-195

MAT 8198

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

82-Pb-195

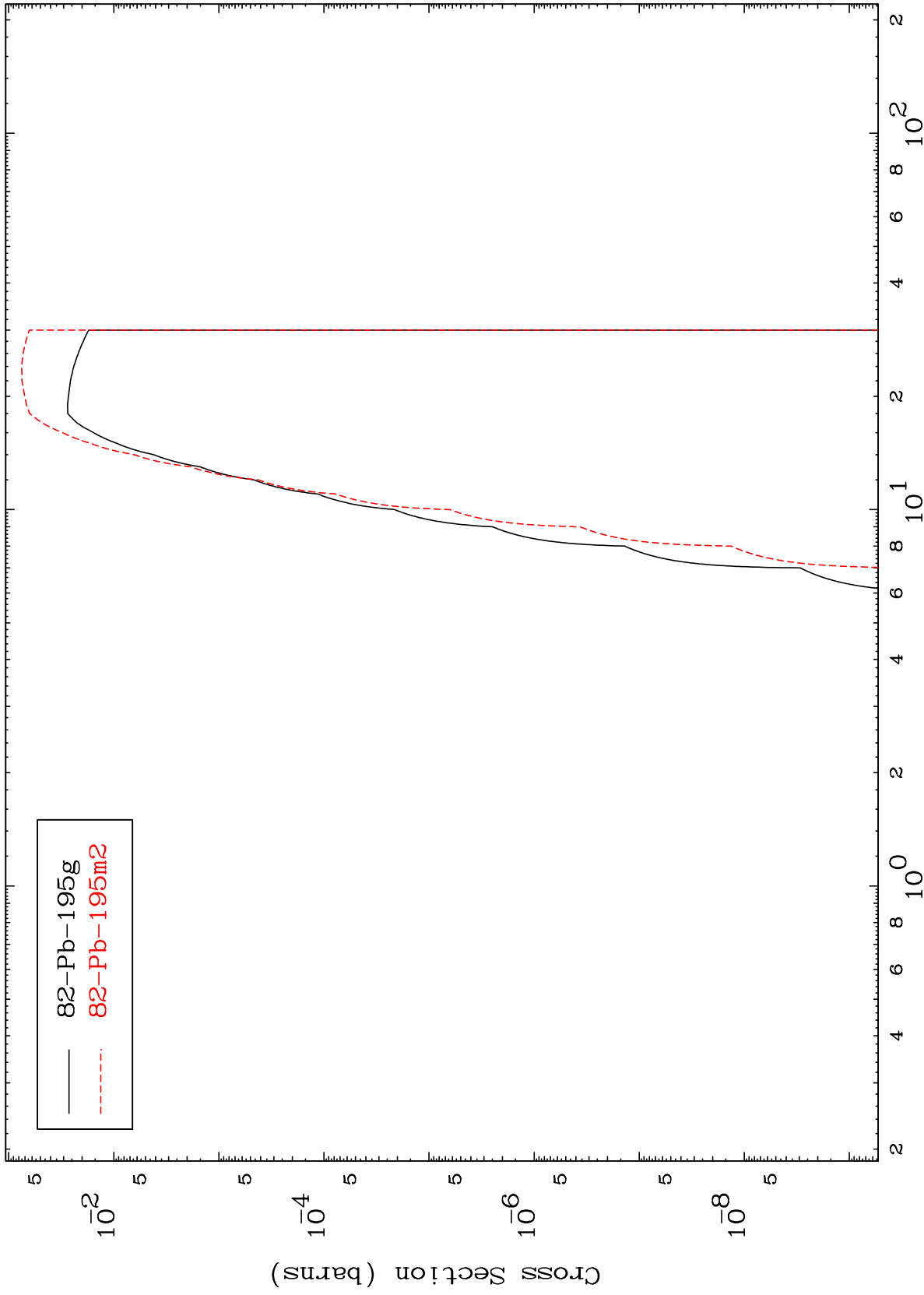


MAT 8198

(d,d)

82-Pb-195

Radionuclide Production Cross Section



28

Incident Energy (MeV)

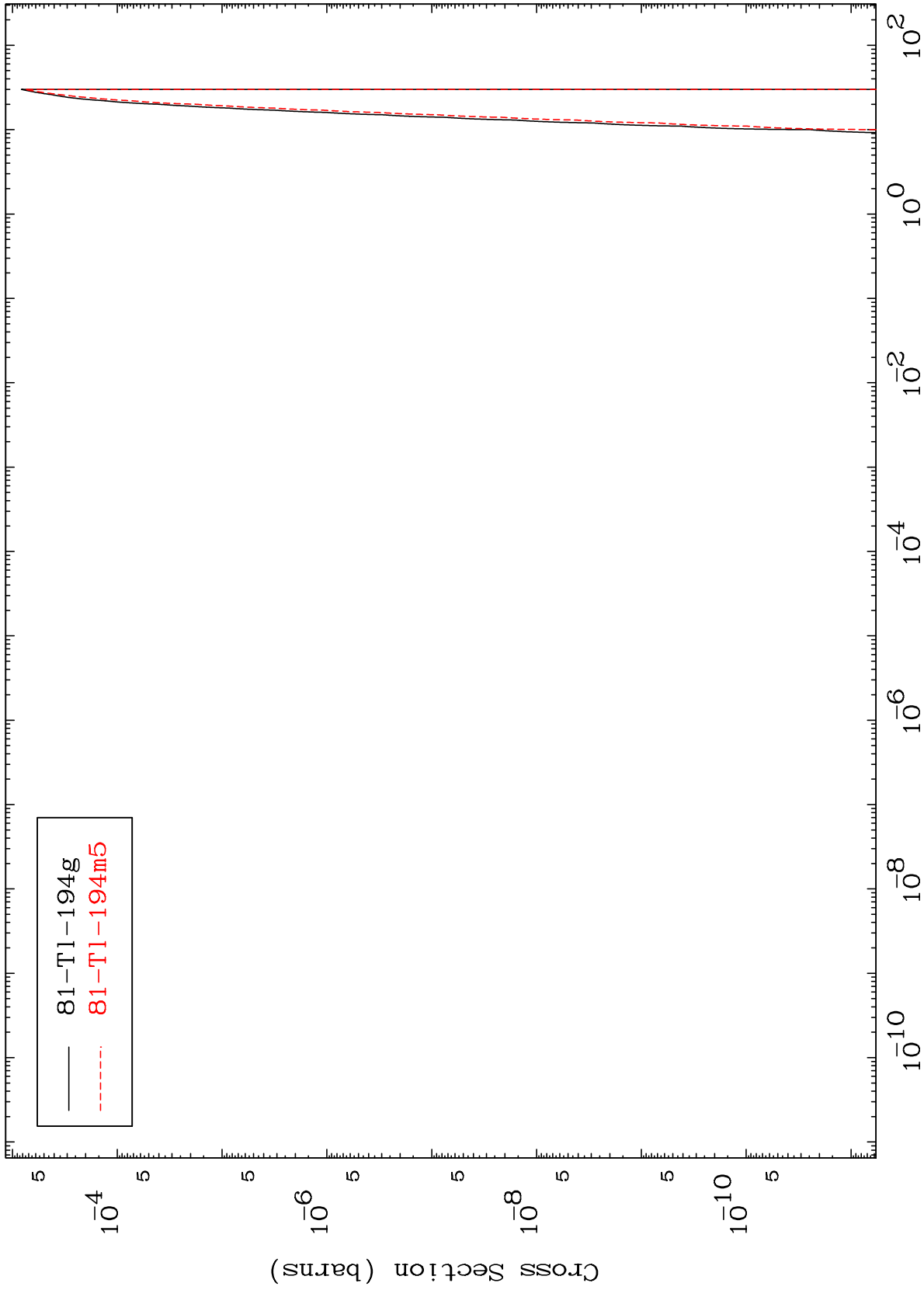
82-Pb-195

MAT 8198

(d,He-3)

82-Pb-195

Radionuclide Production Cross Section



29

Incident Energy (MeV)

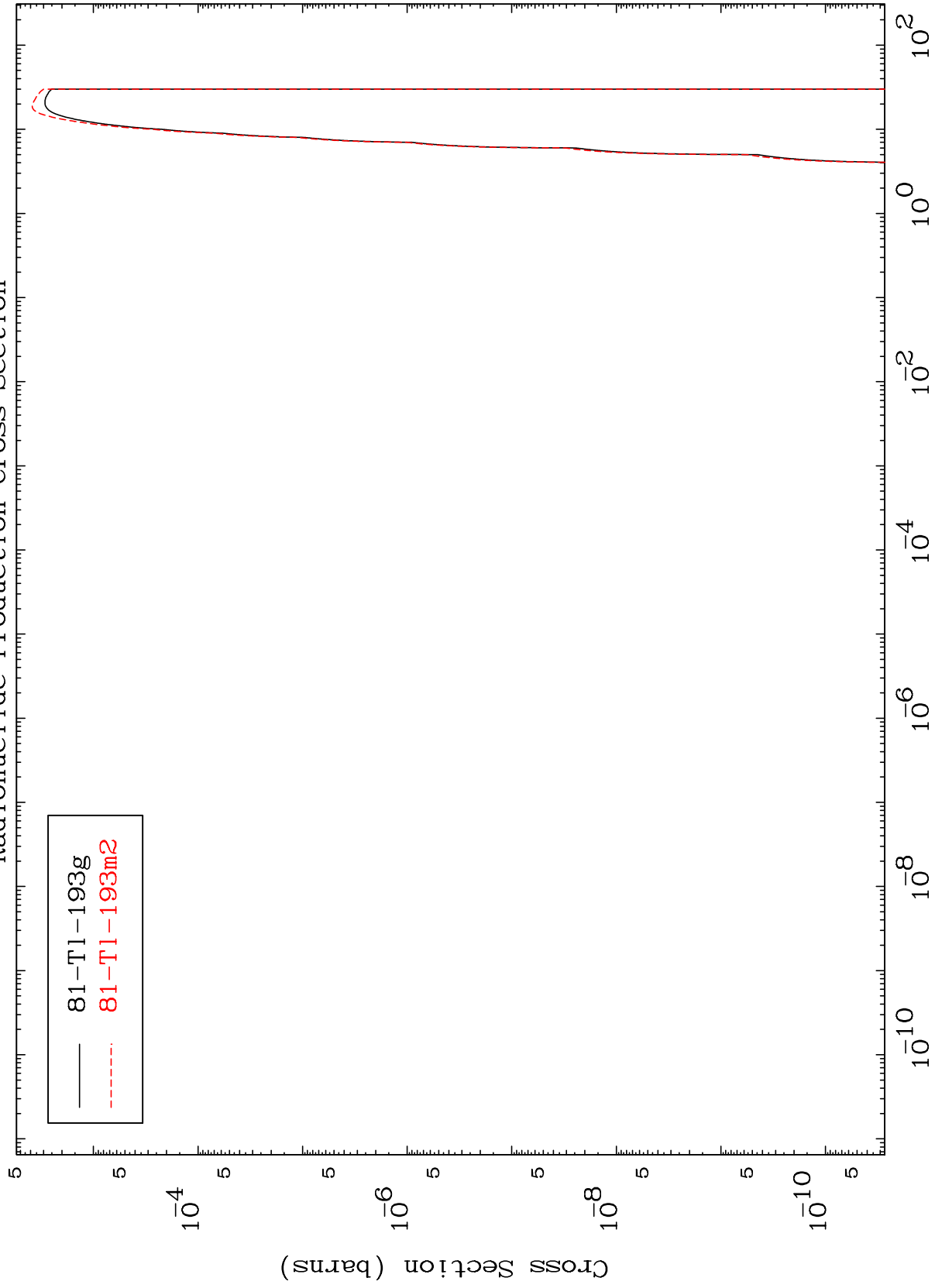
82-Pb-195

MAT 8198

(d,  $\alpha$ )

82-Pb-195

Radionuclide Production Cross Section



30

Incident Energy (MeV)

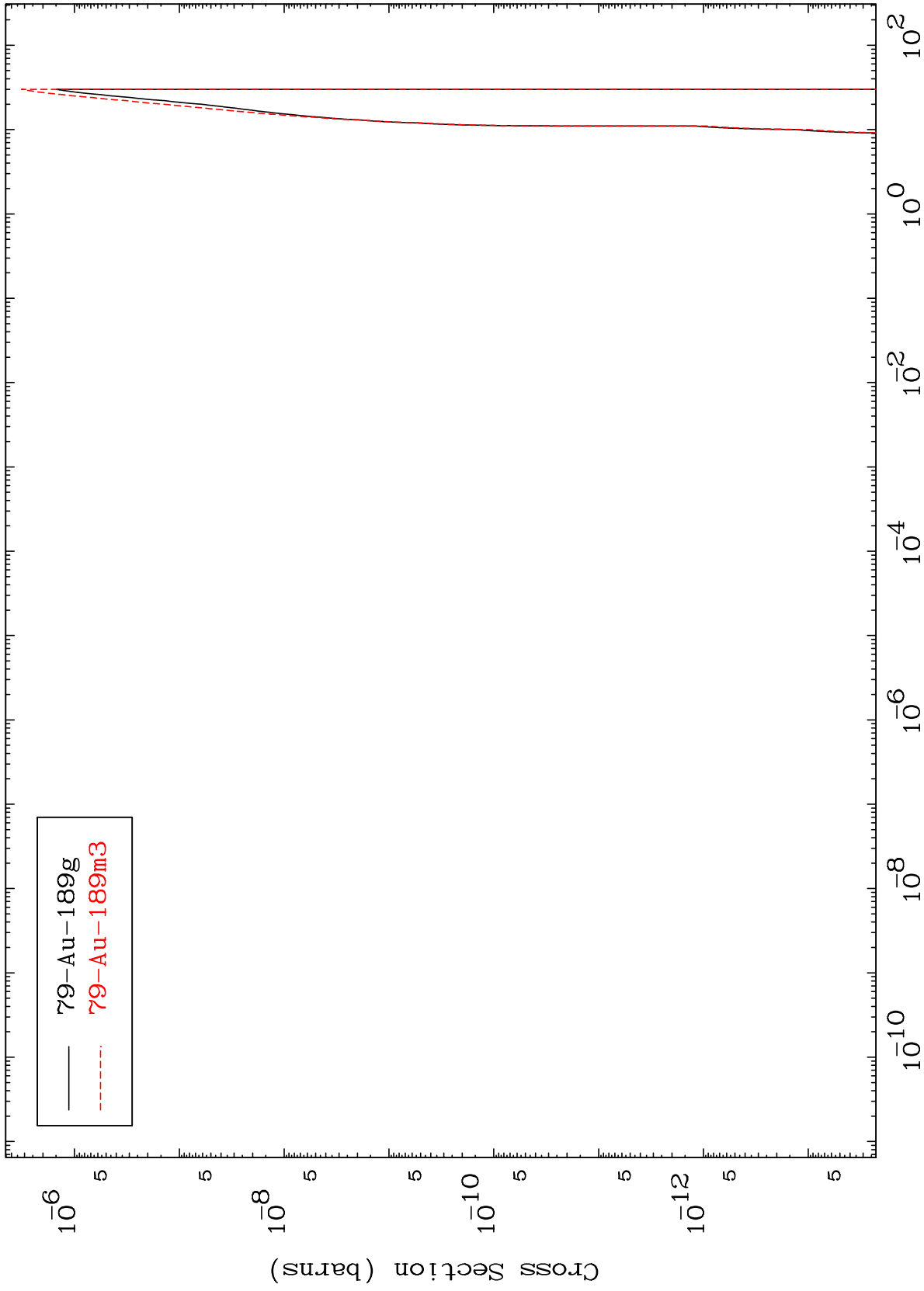
82-Pb-195

MAT 8198

(d,2α)

82-Pb-195

Radionuclide Production Cross Section



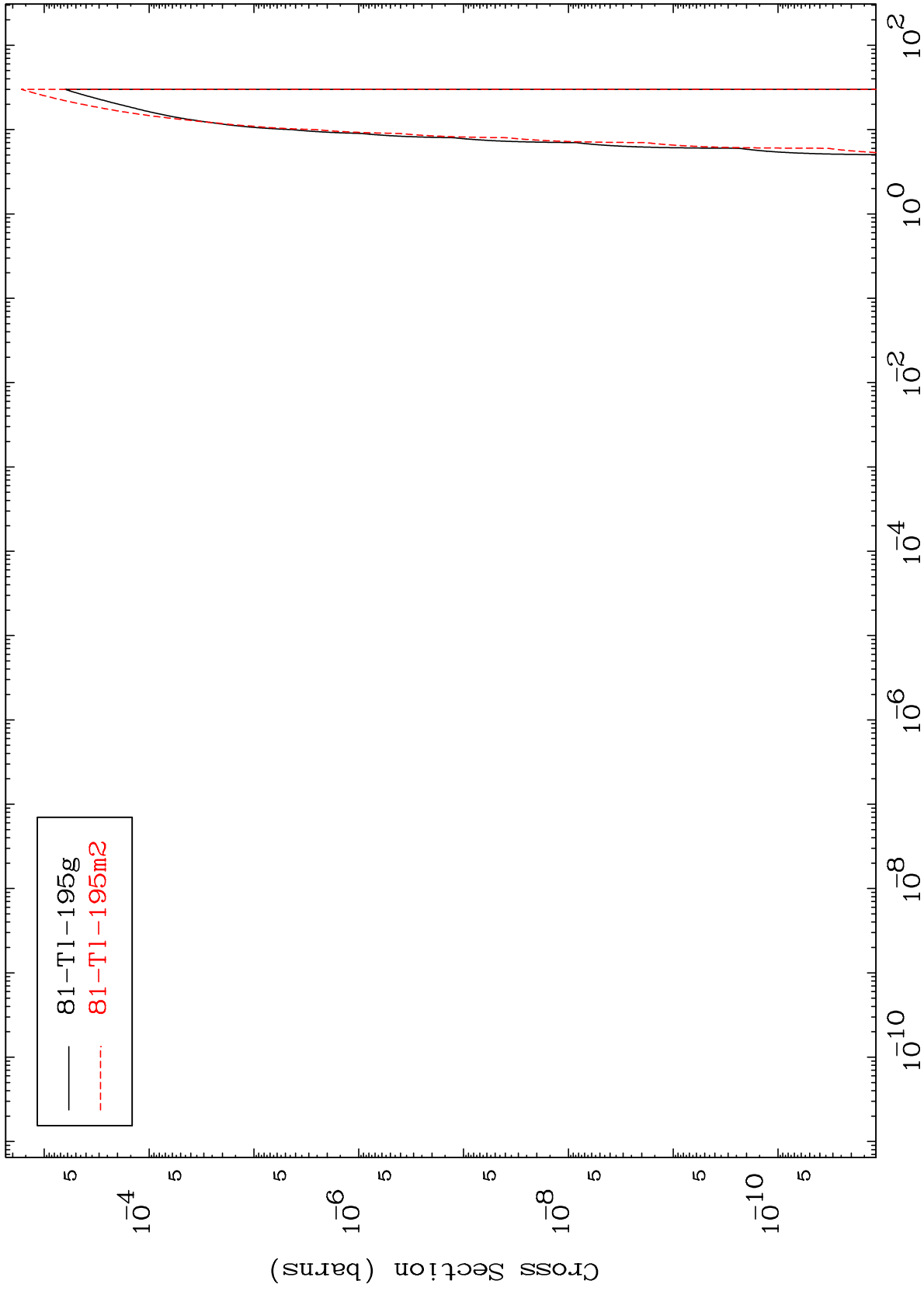


MAT 8198

(d,2p)

82-Pb-195

Radionuclide Production Cross Section



32

Incident Energy (MeV)

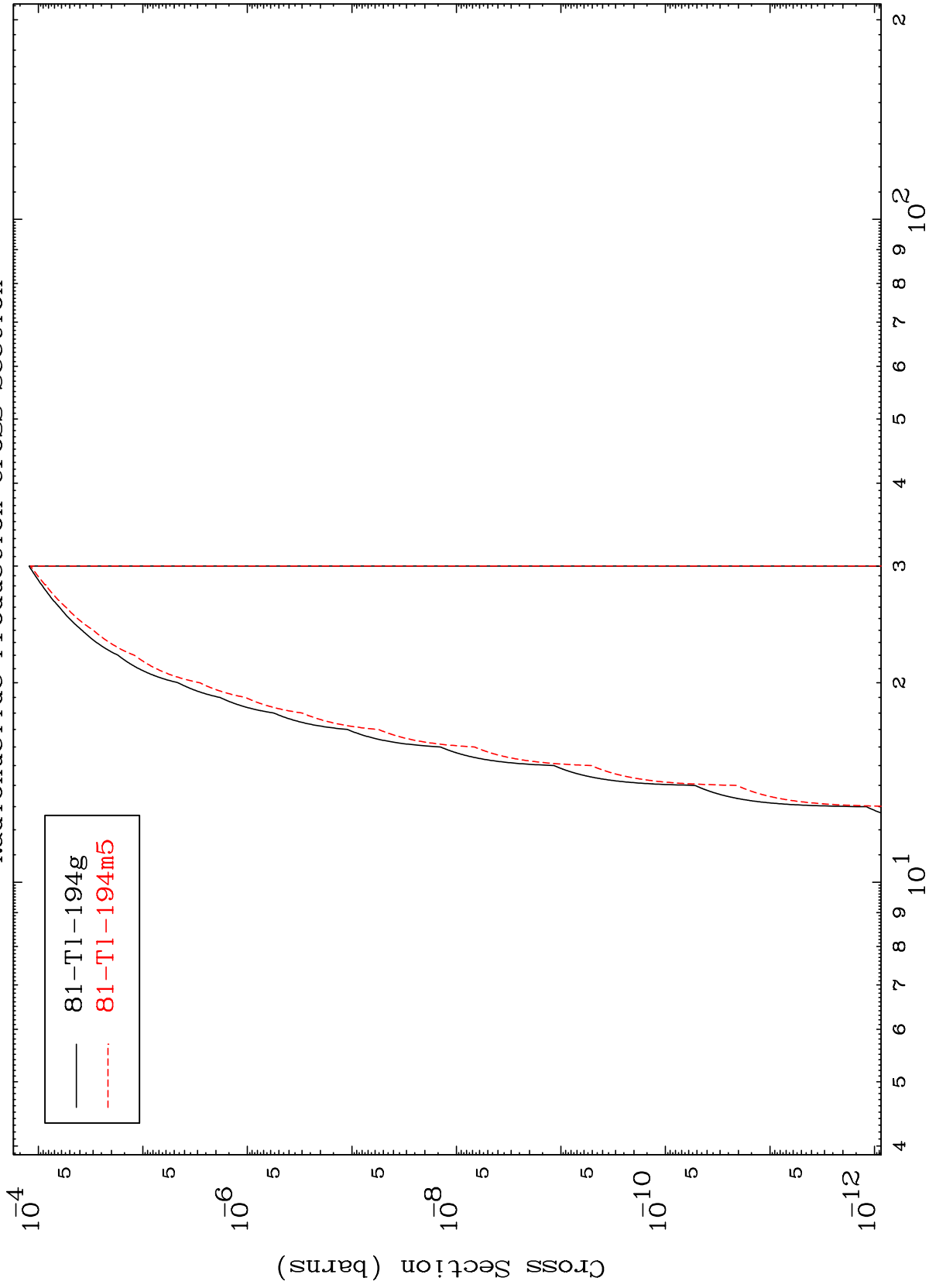
82-Pb-195

MAT 8198

(d,p) d

82-Pb-195

Radionuclide Production Cross Section



33

Incident Energy (MeV)

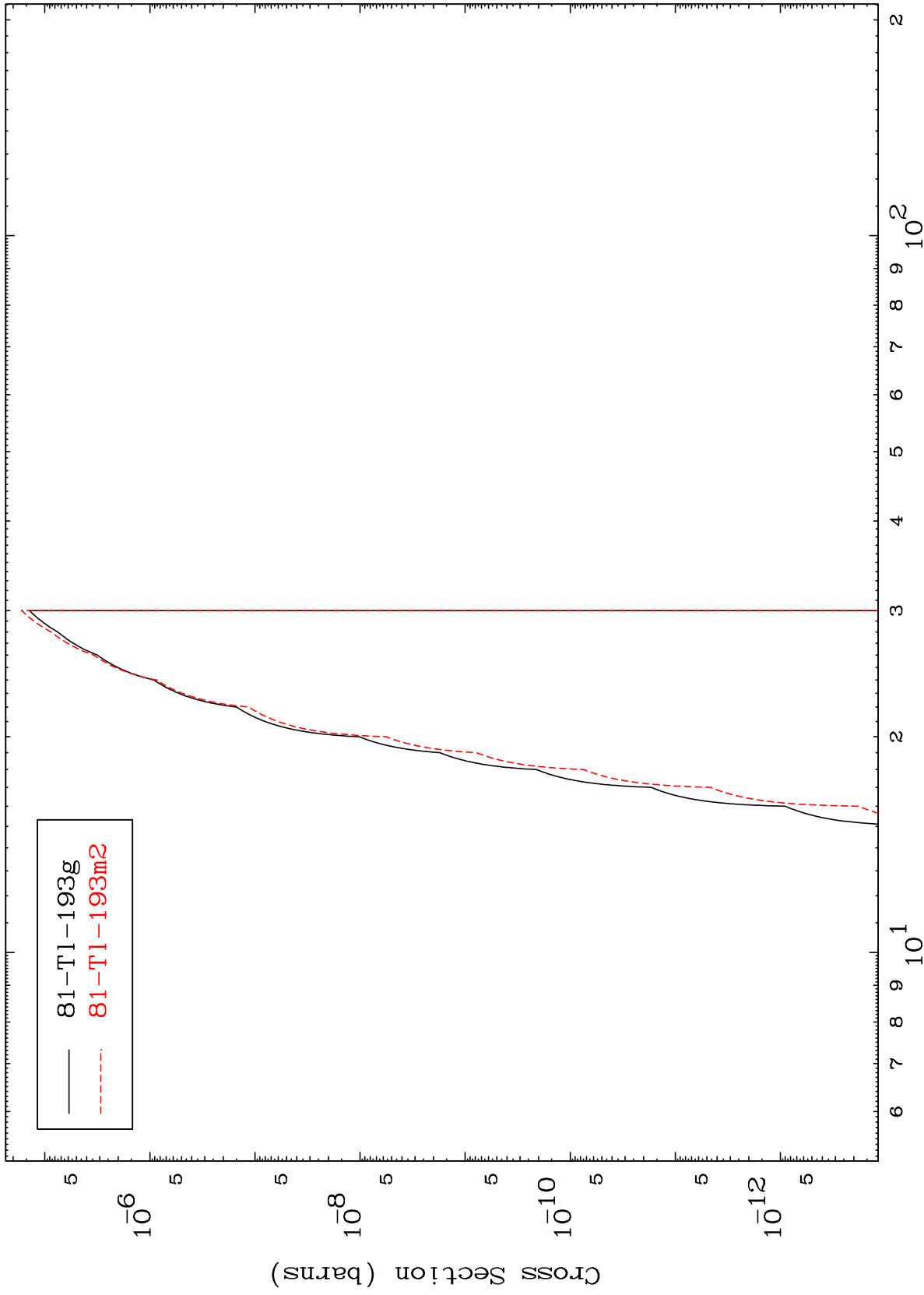
82-Pb-195

MAT 8198

(d,p) t

82-Pb-195

Radionuclide Production Cross Section



81-Tl-193g  
81-Tl-193m2

34

Incident Energy (MeV)

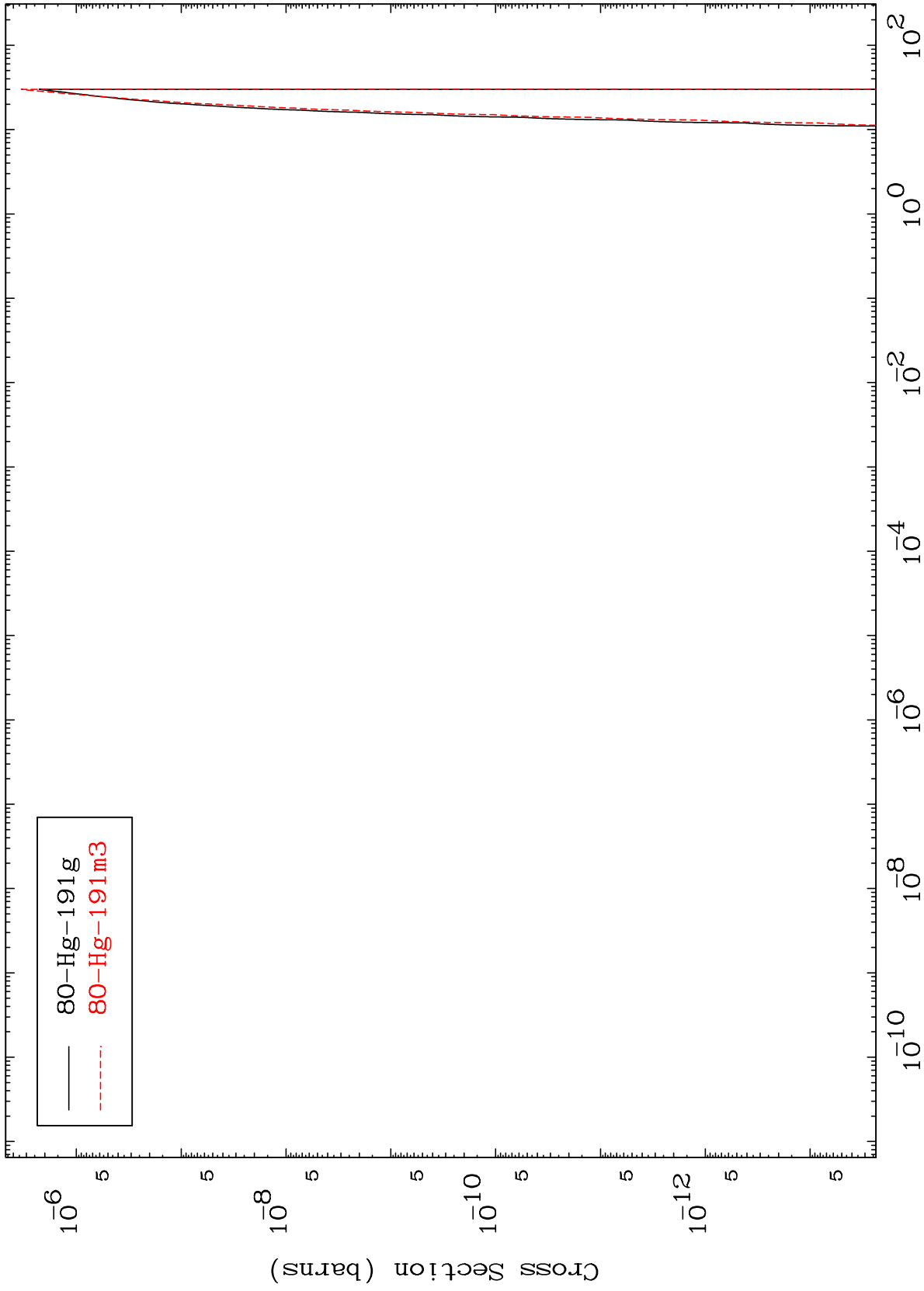
82-Pb-195

MAT 8198

(d,d)  $\alpha$

82-Pb-195

Radionuclide Production Cross Section



35

Incident Energy (MeV)

82-Pb-195