

Program EVALPLOT  
(Version 2018-1)

by

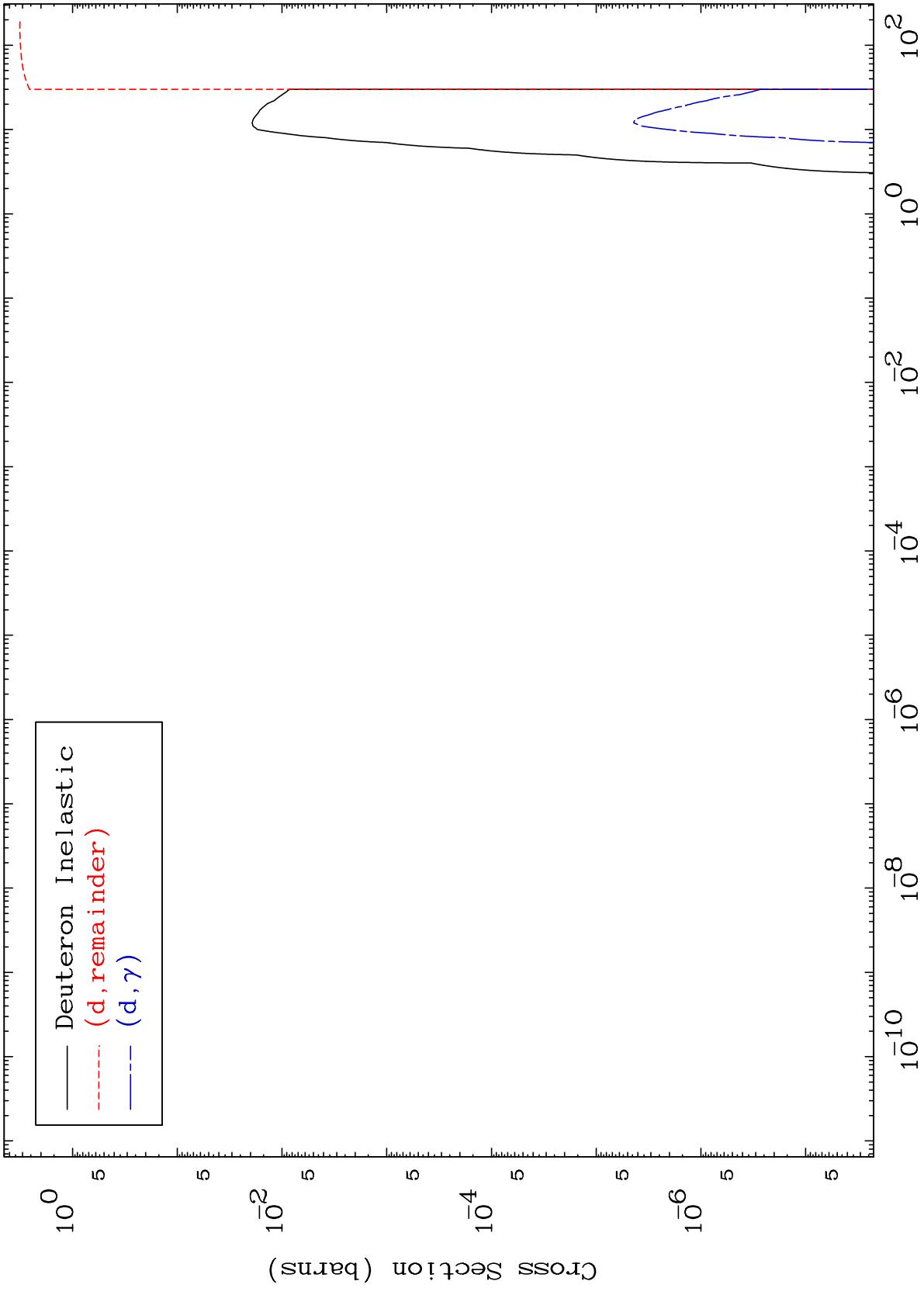
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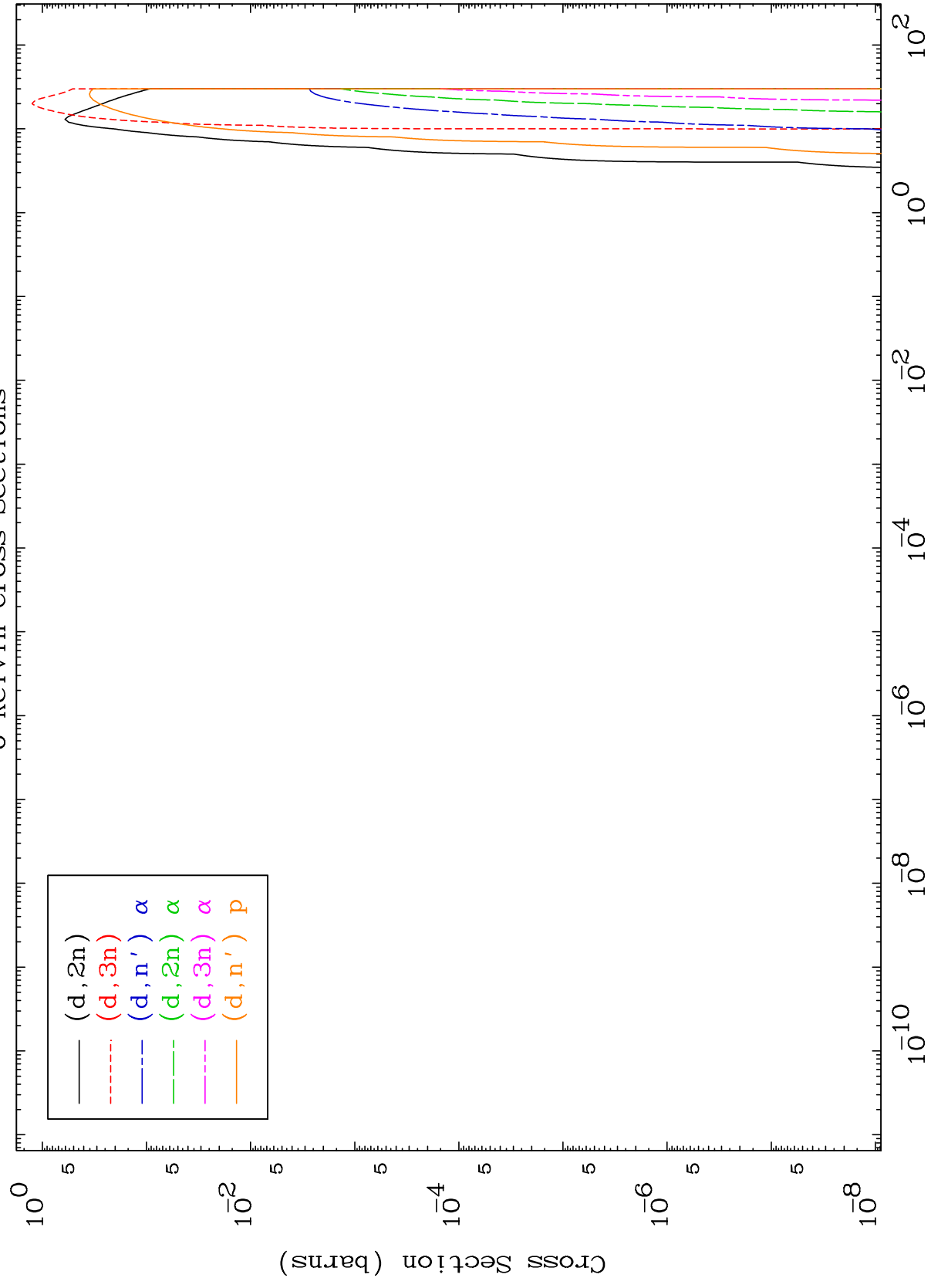
Press Mouse Button to Start

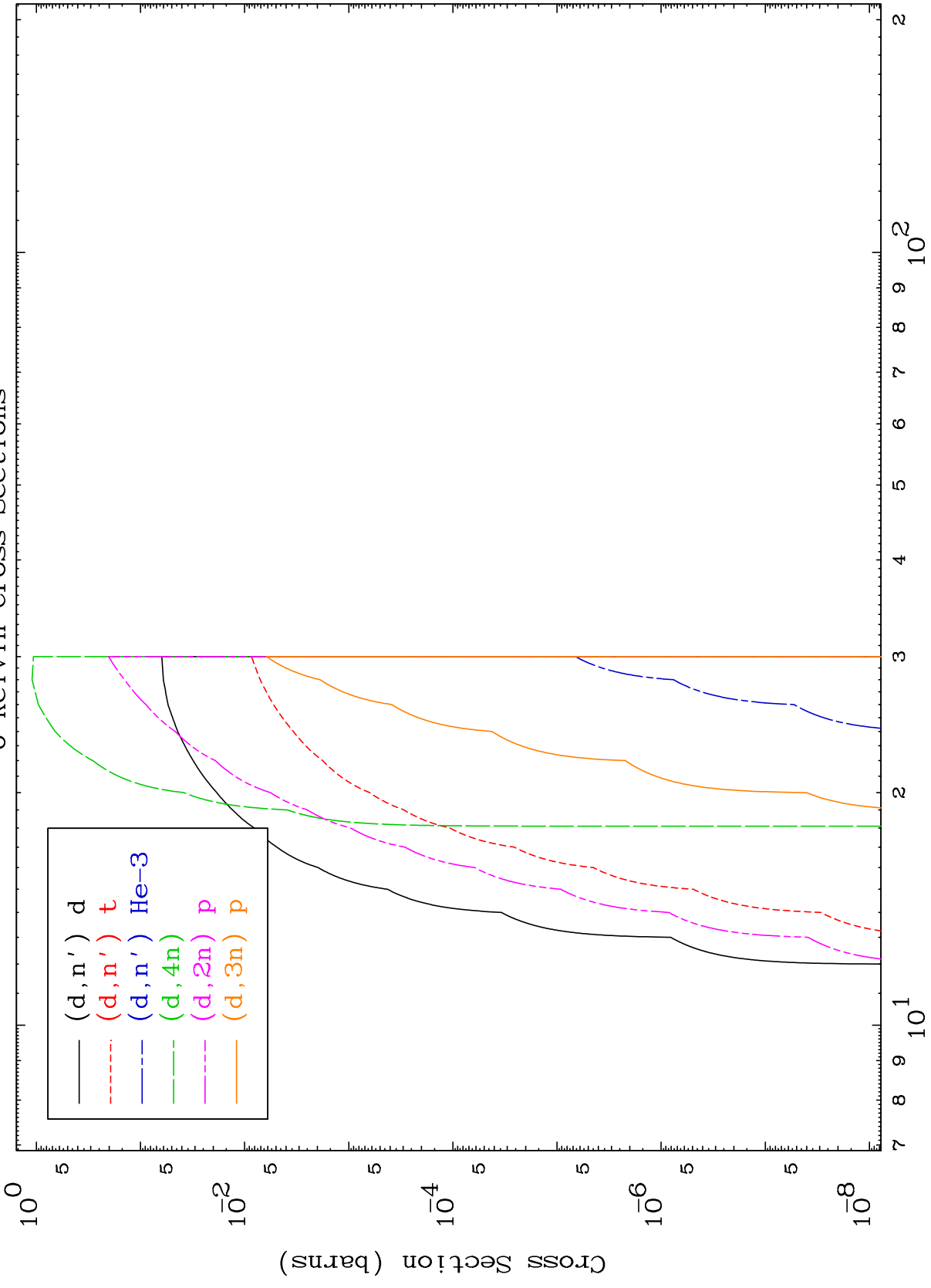


MAT 7849

Deuteron Neutron Production  
0 Kelvin Cross Sections

78-Pt-198

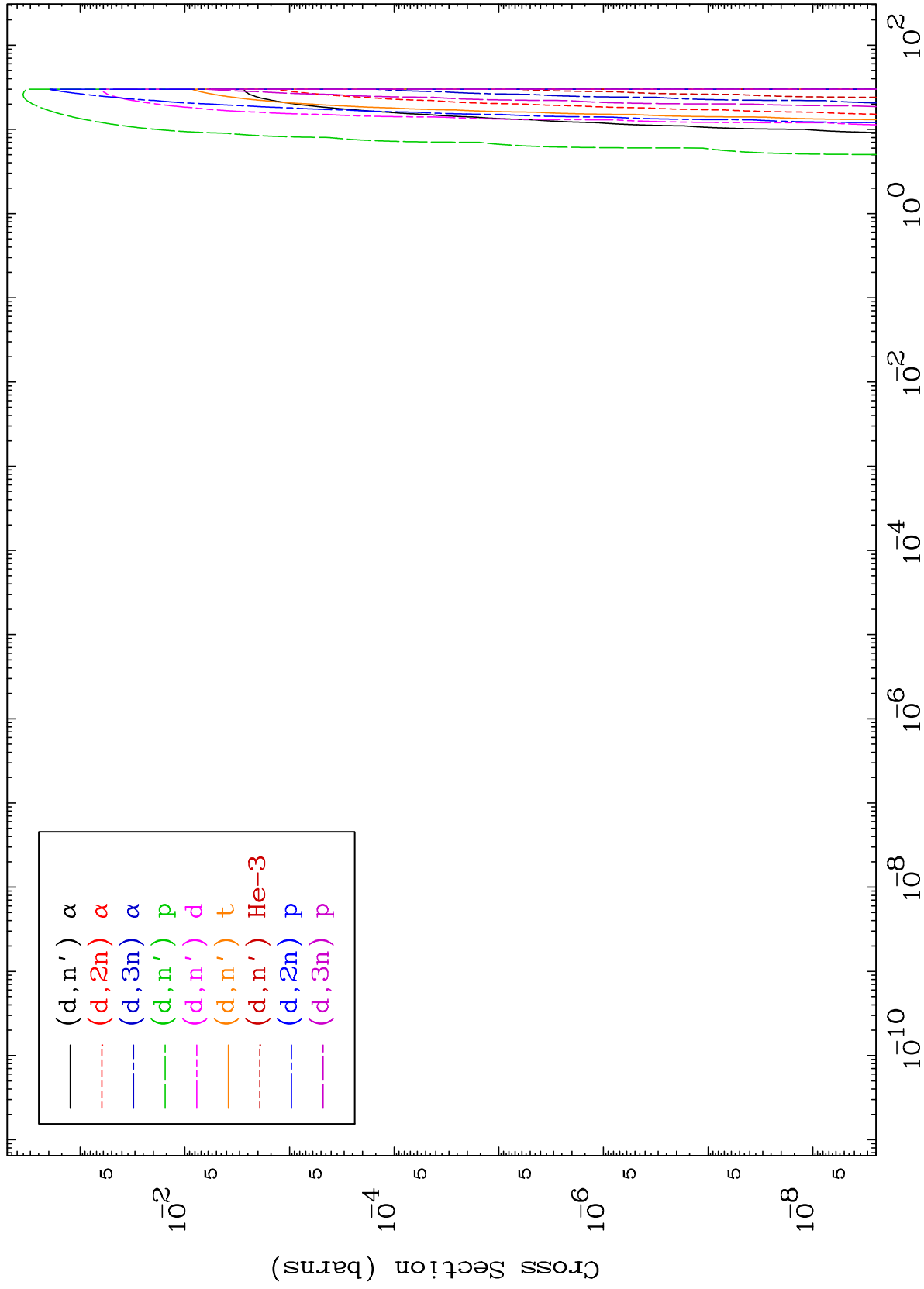




MAT 7849

Deuteron Charged Particle  
0 Kelvin Cross Sections

78-Pt-198

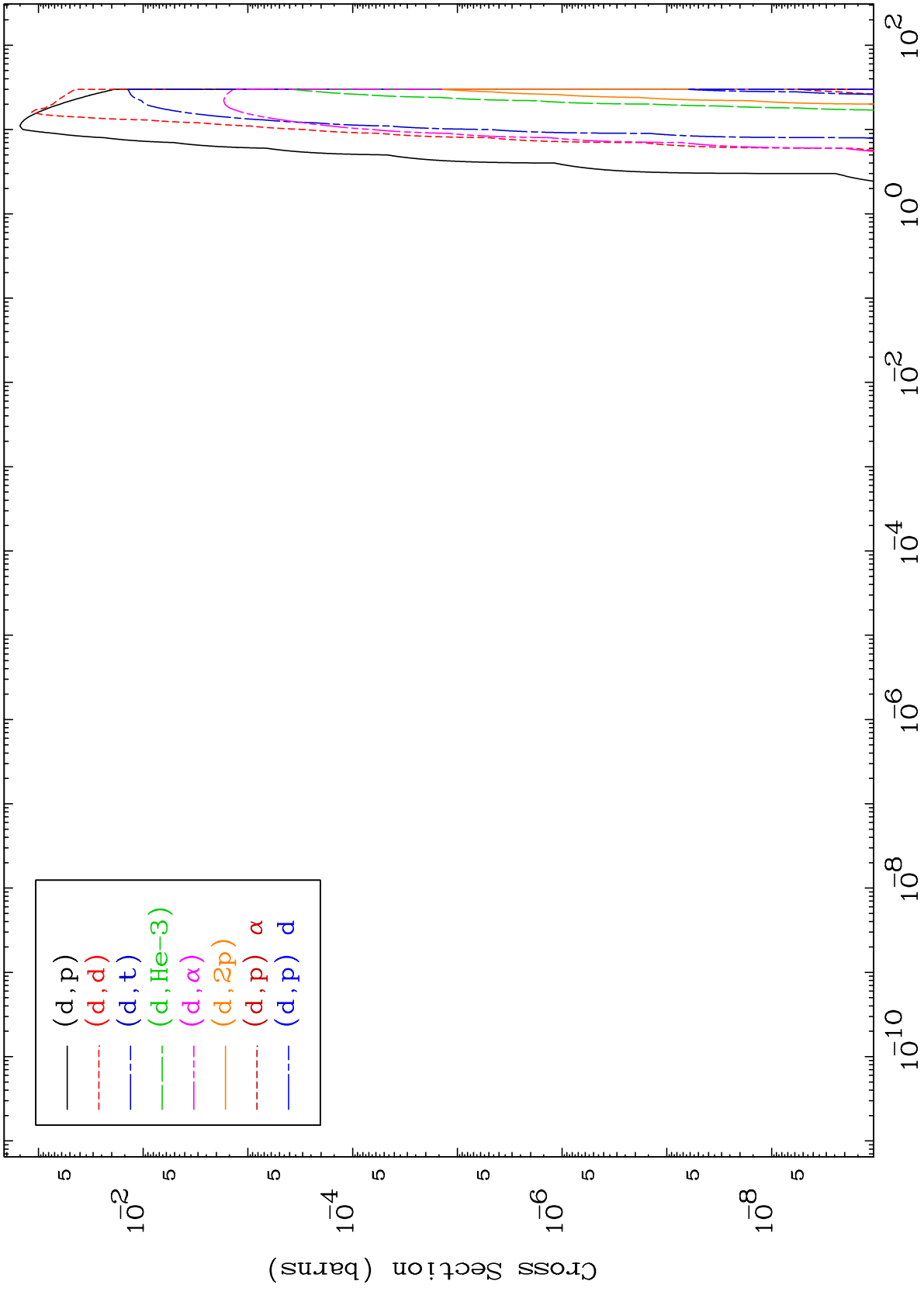


78-Pt-198

MAT 7849

Deuteron Charged Particle  
0 Kelvin Cross Sections

78-Pt-198



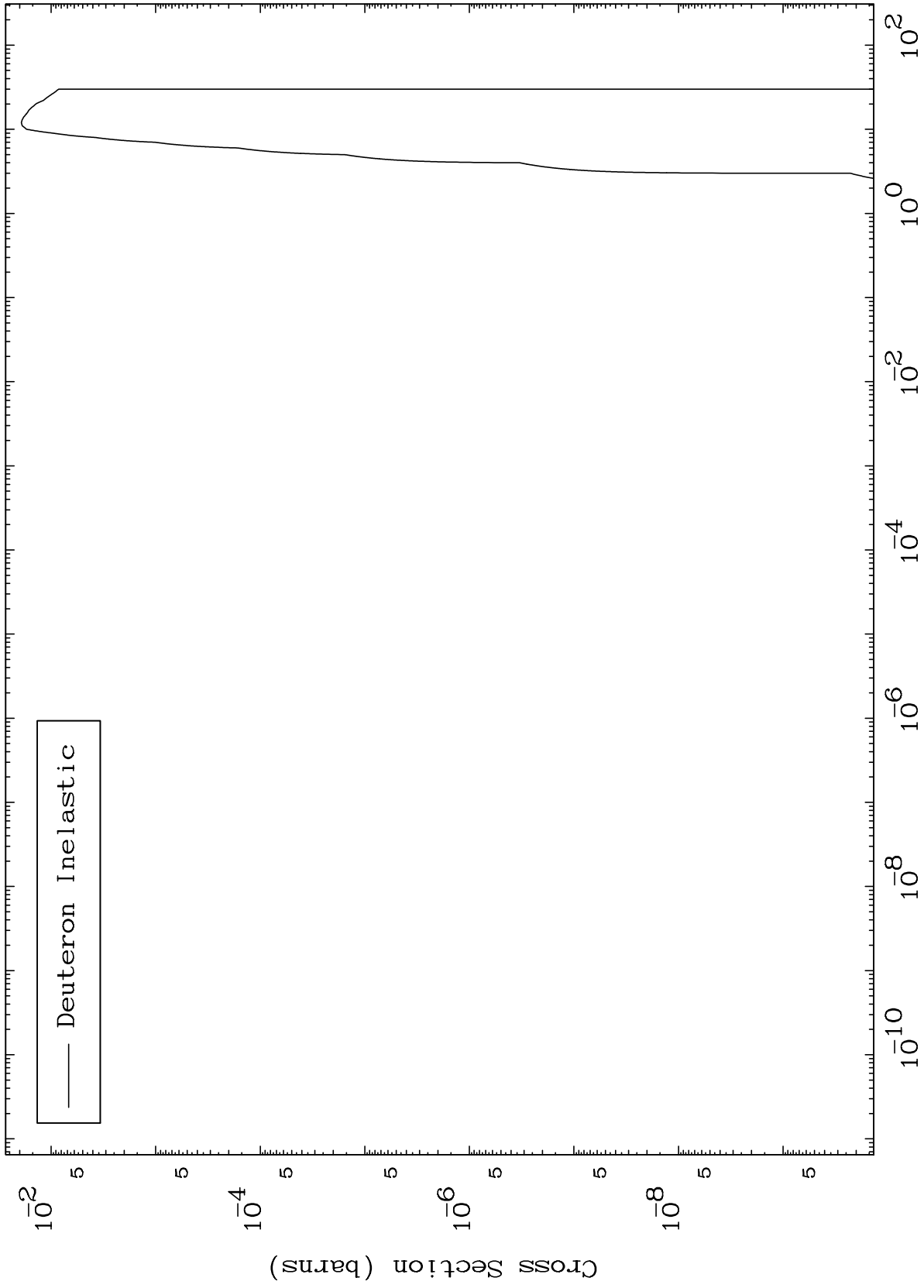
5

78-Pt-198

MAT 7849

(d,n') Level  
0 Kelvin Cross Sections

78-Pt-198



6

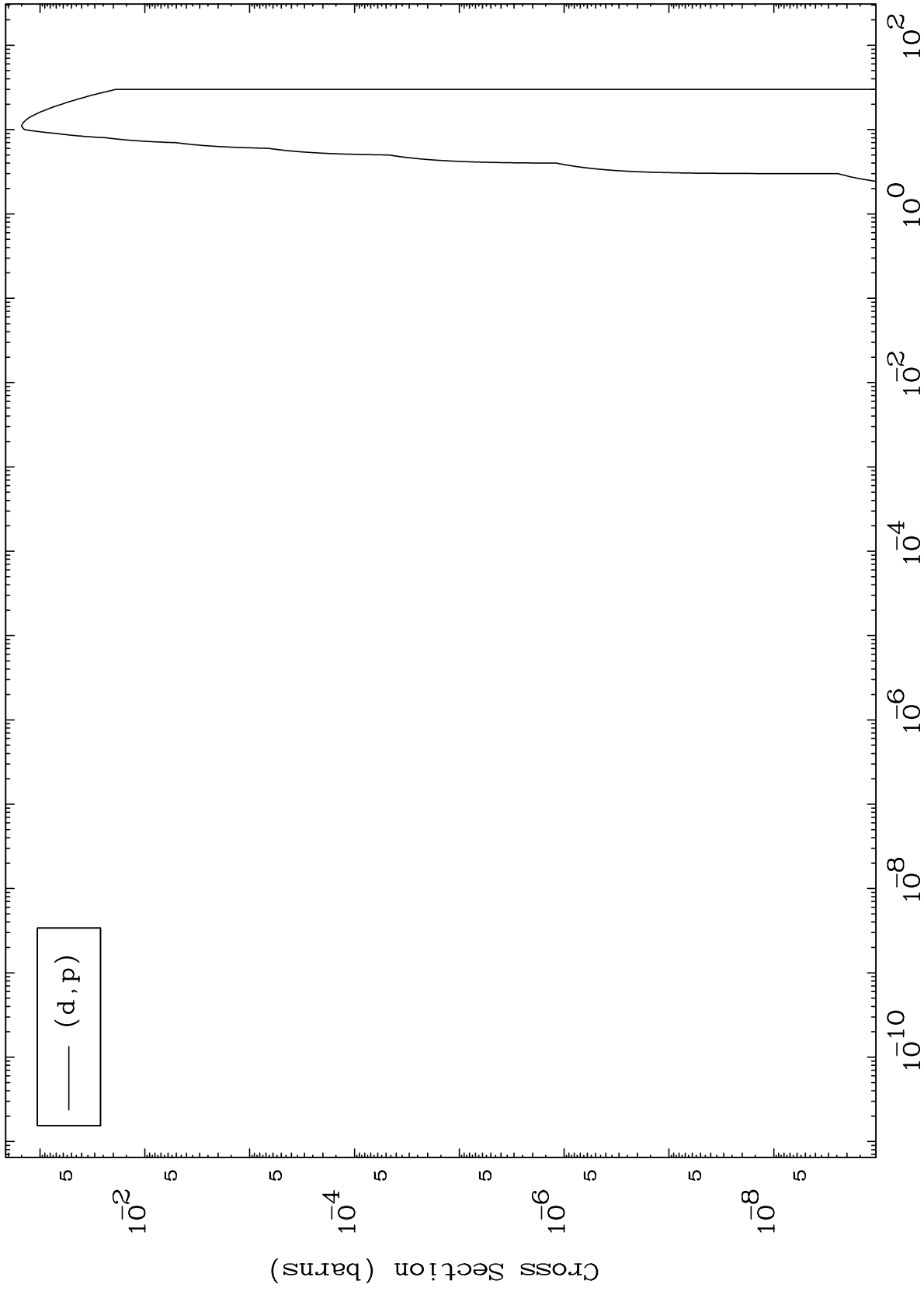
Incident Energy (MeV)

78-Pt-198

MAT 7849

(d,p) Levels  
0 Kelvin Cross Sections

78-Pt-198



7

Incident Energy (MeV)

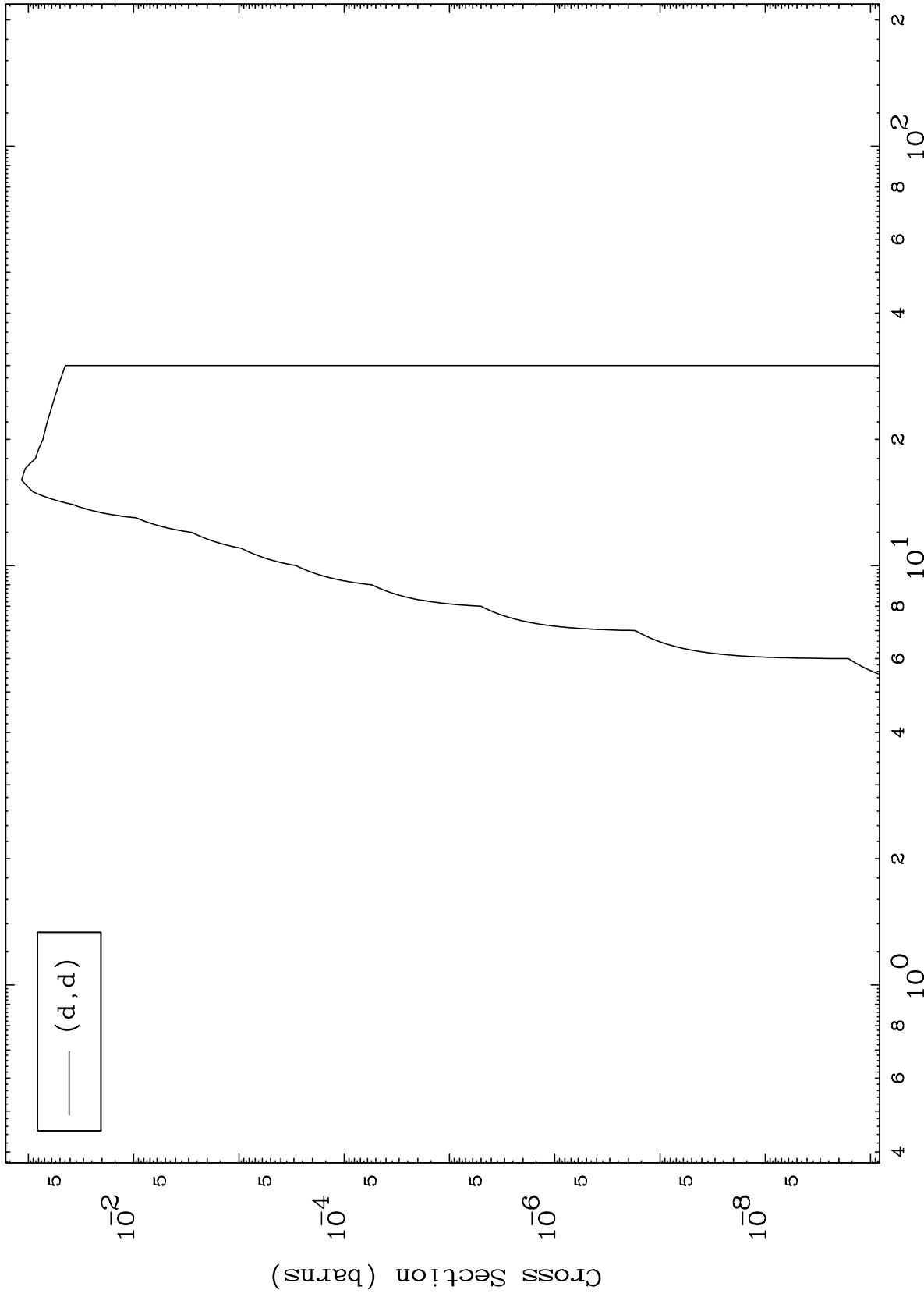
78-Pt-198



MAT 7849

(d,d) Levels  
0 Kelvin Cross Sections

78-Pt-198



8

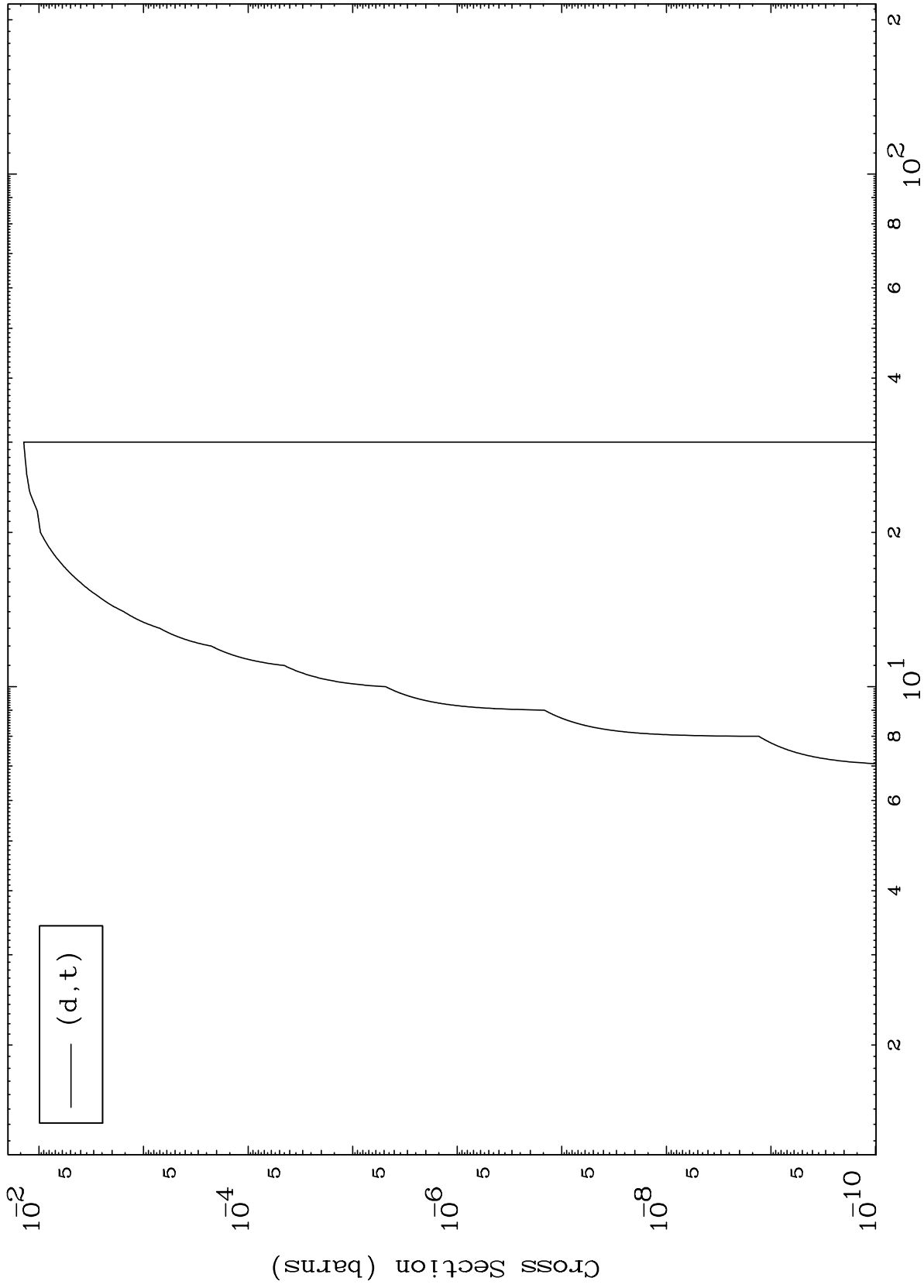
Incident Energy (MeV)

78-Pt-198

MAT 7849

(d,t) Levels  
0 Kelvin Cross Sections

78-Pt-198



9

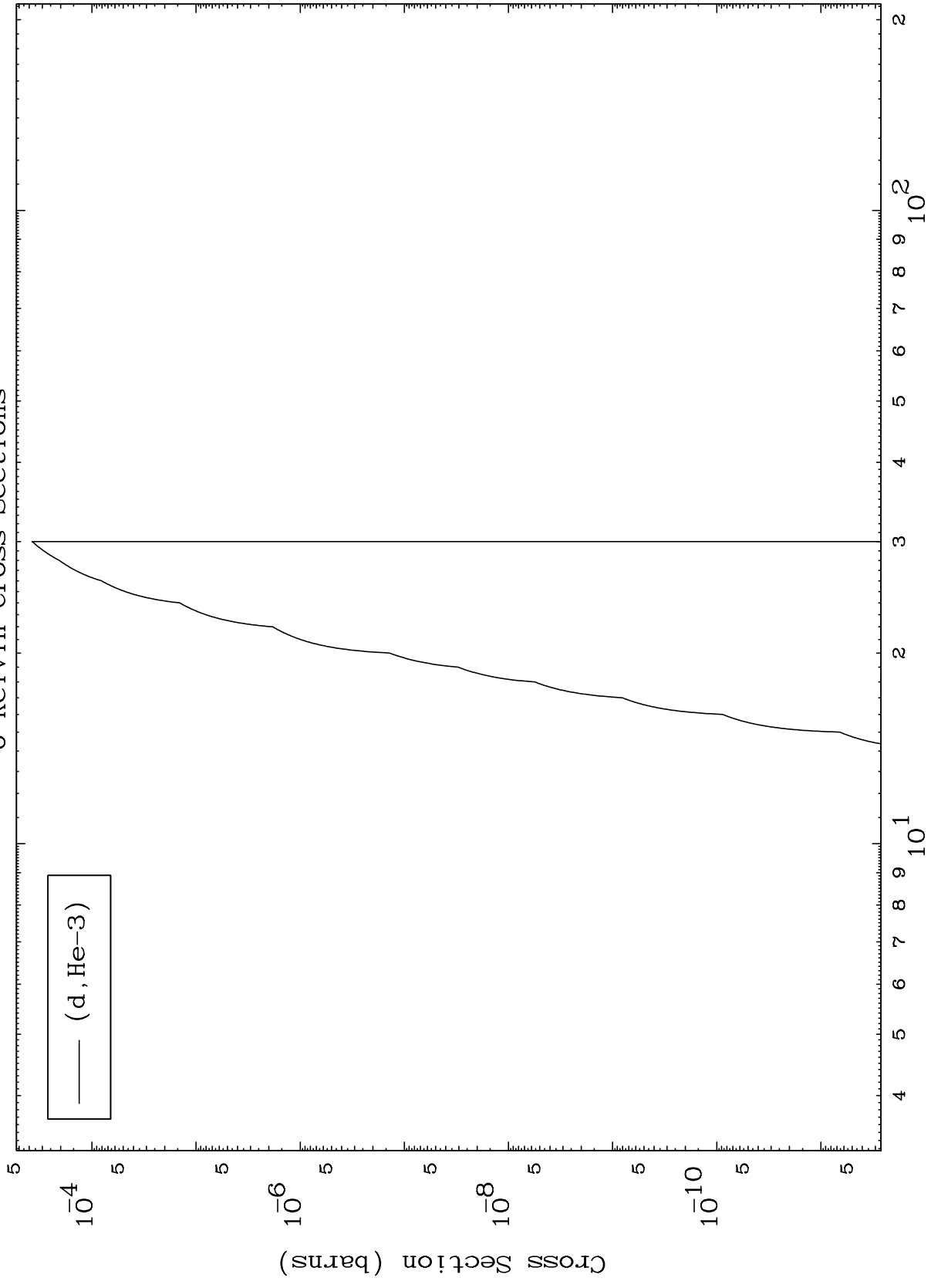
Incident Energy (MeV)

78-Pt-198

MAT 7849

(d,He3) Levels  
0 Kelvin Cross Sections

78-Pt-198



10

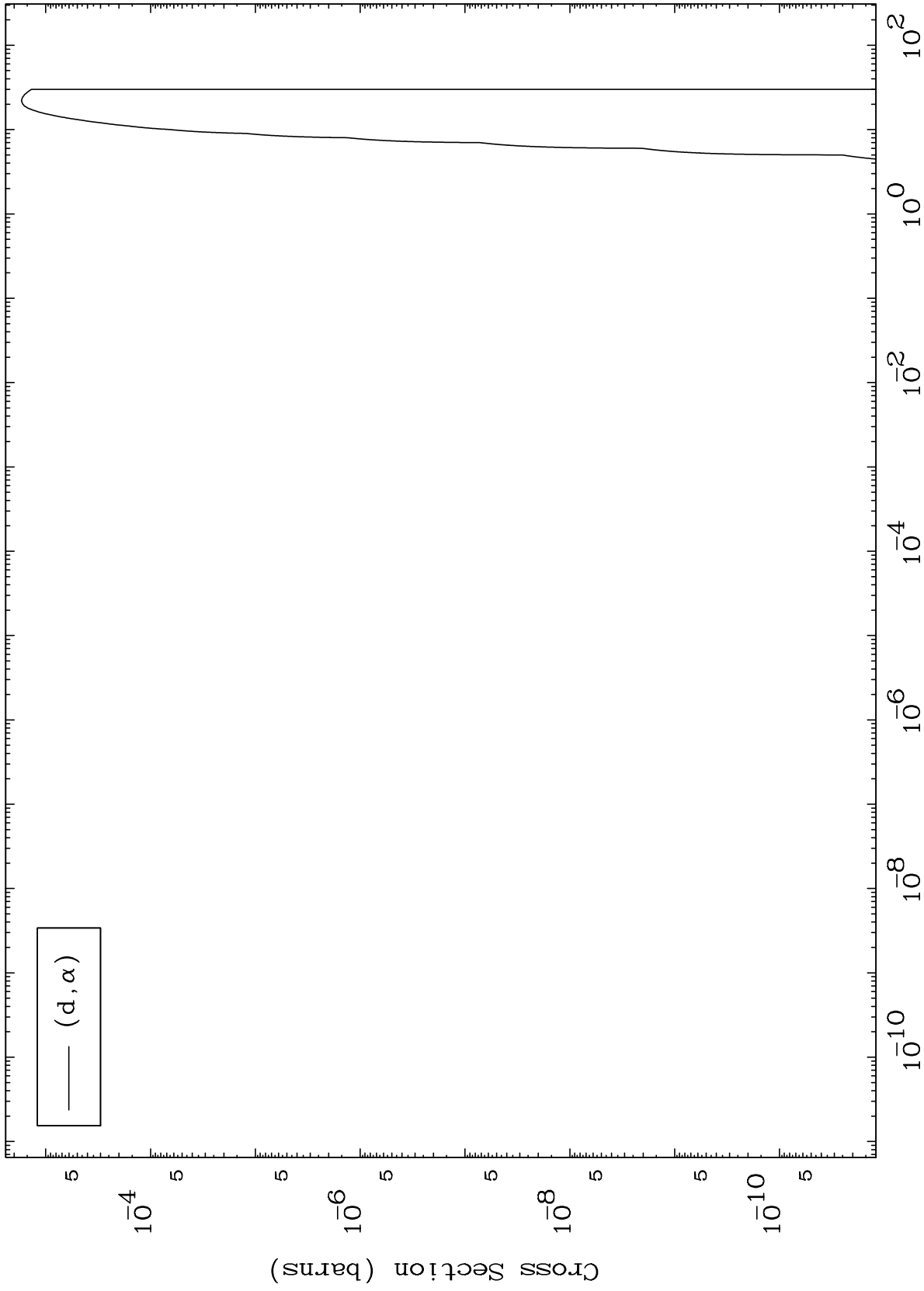
Incident Energy (MeV)

78-Pt-198

MAT 7849

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

78-Pt-198



11

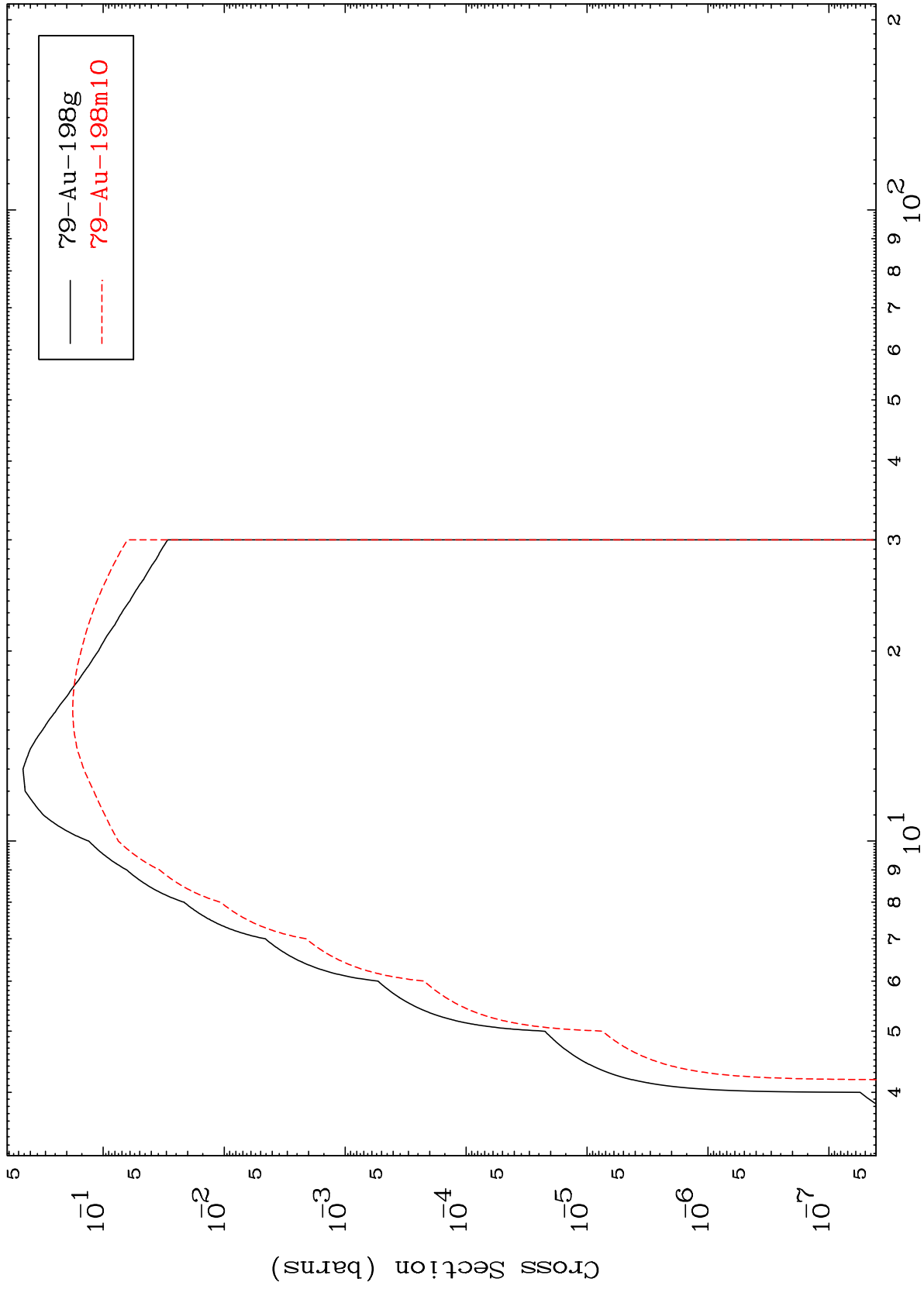
Incident Energy (MeV)

78-Pt-198

MAT 7849

78-Pt-198

(d,2n)  
Radionuclide Production Cross Section



12

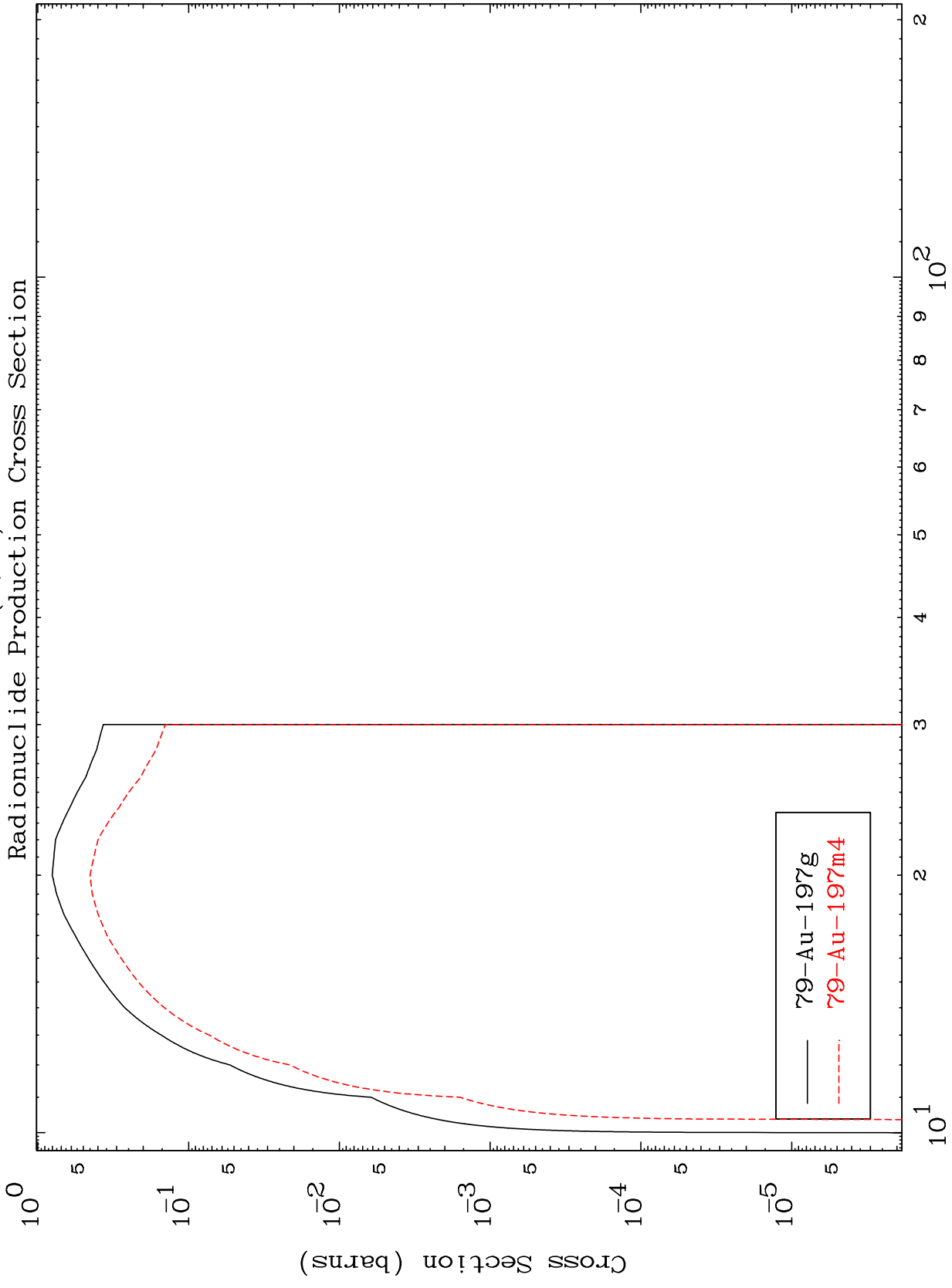
Incident Energy (MeV)

78-Pt-198

MAT 7849

(d,3n)

78-Pt-198



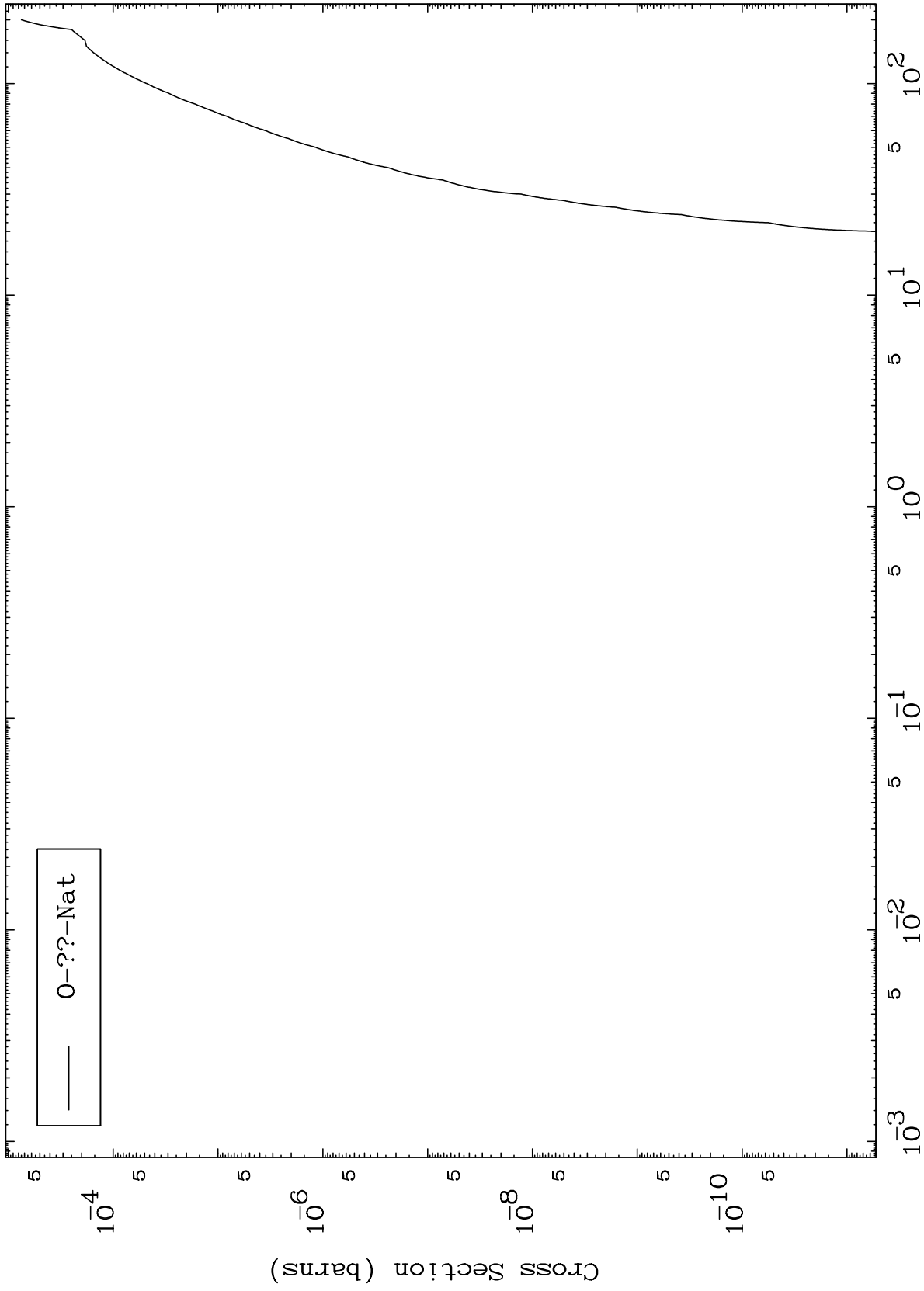
79-Au-197g  
79-Au-197m4

13

MAT 7849

Deuteron Fission  
Radionuclide Production Cross Section

78-Pt-198



14

Incident Energy (MeV)

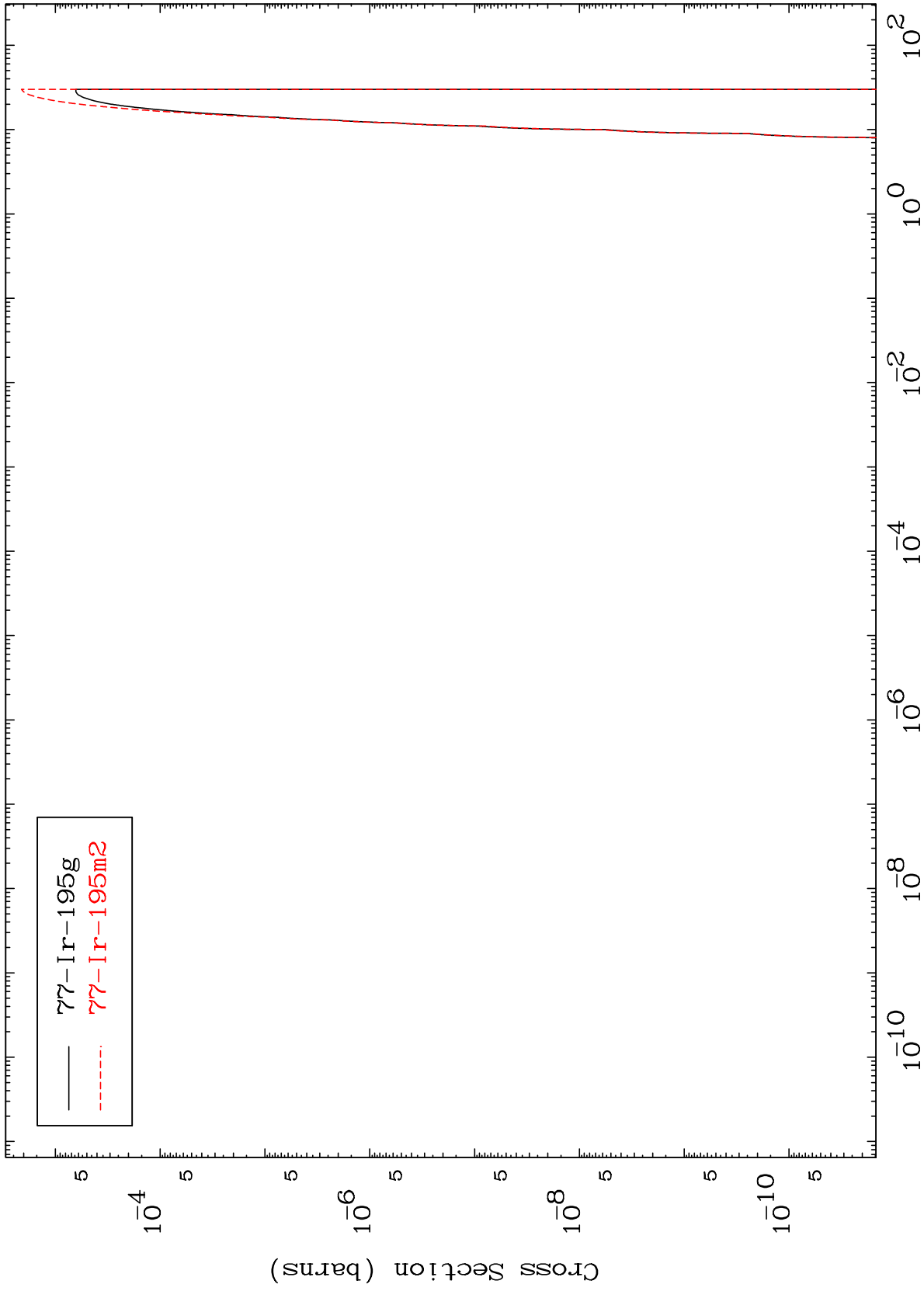
78-Pt-198

MAT 7849

(d,n')  $\alpha$

78-Pt-198

Radionuclide Production Cross Section



15

Incident Energy (MeV)

78-Pt-198

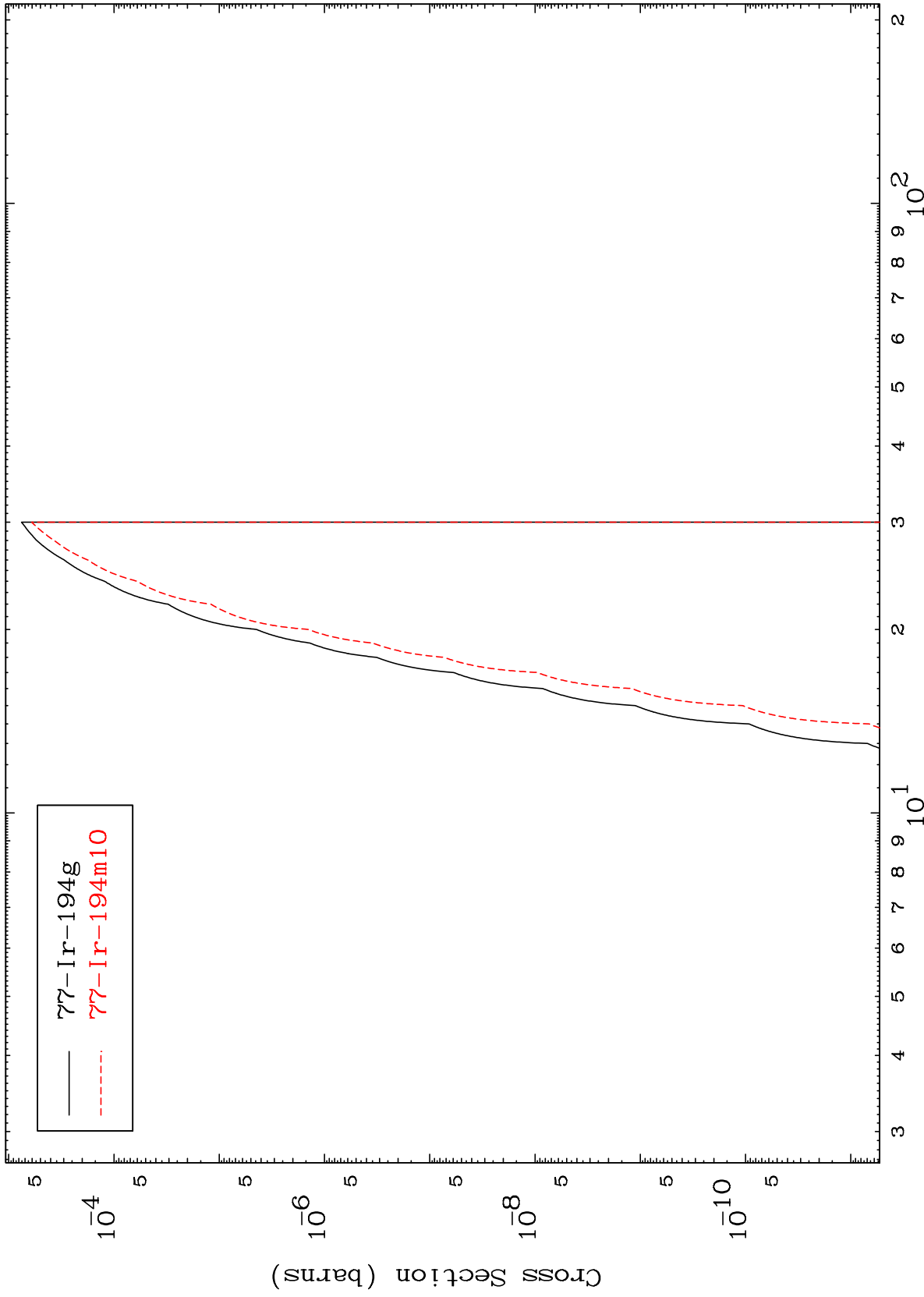


MAT 7849

(d,2n)  $\alpha$

78-Pt-198

Radionuclide Production Cross Section



16

Incident Energy (MeV)

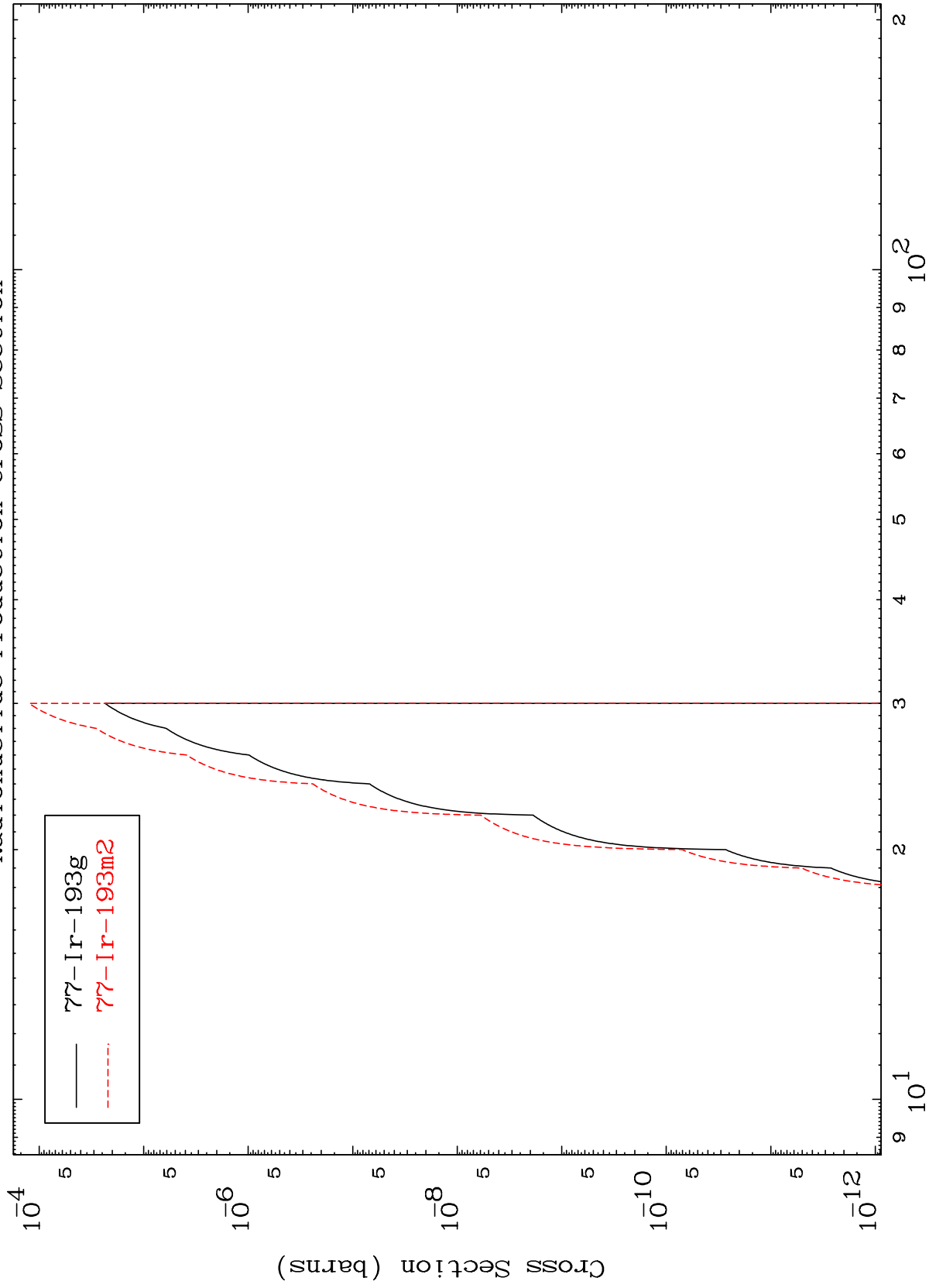
78-Pt-198

MAT 7849

(d,3n)  $\alpha$

78-Pt-198

Radionuclide Production Cross Section



17

Incident Energy (MeV)

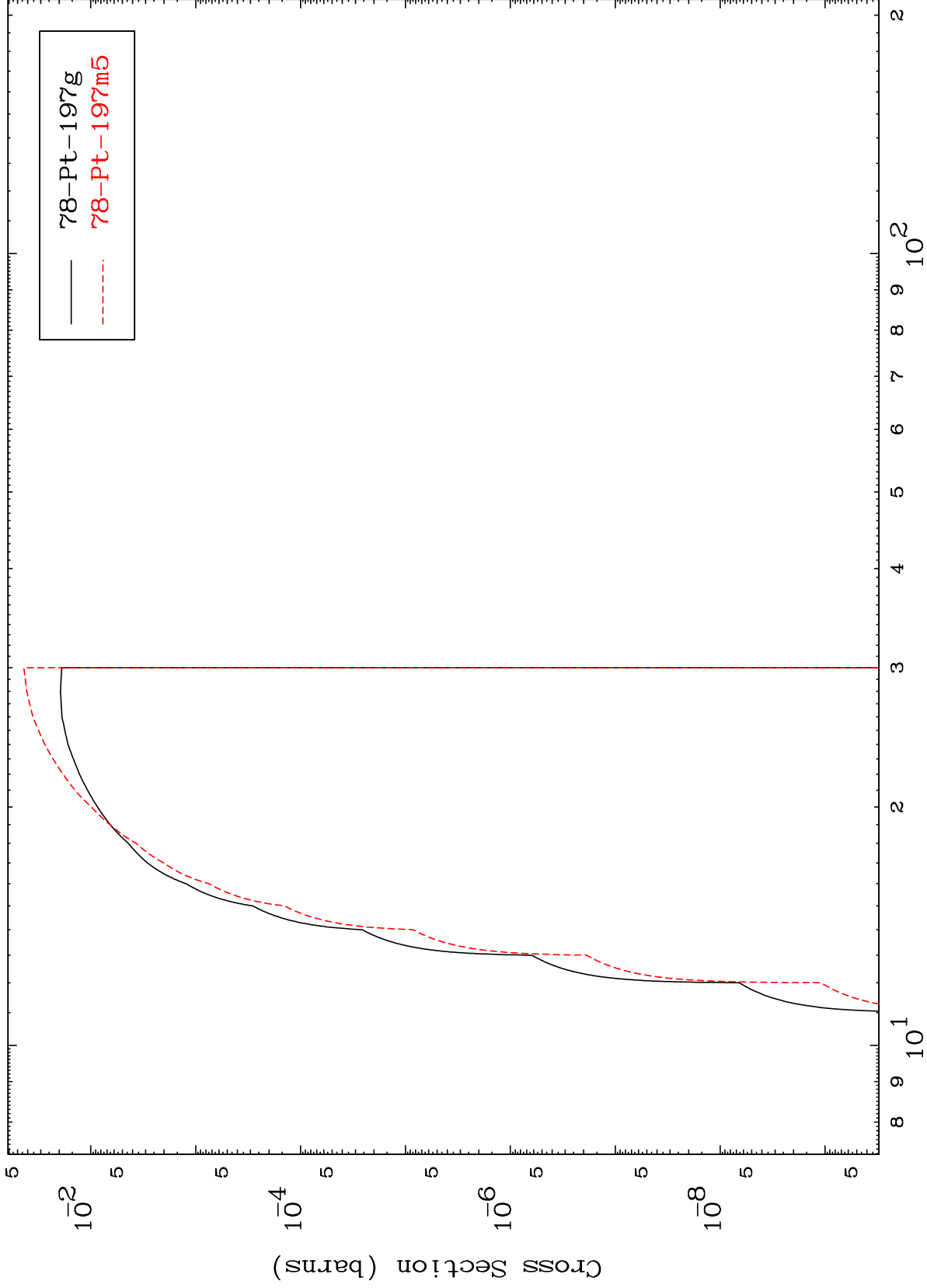
78-Pt-198

MAT 7849

(d,n') d

78-Pt-198

Radionuclide Production Cross Section



18

Incident Energy (MeV)

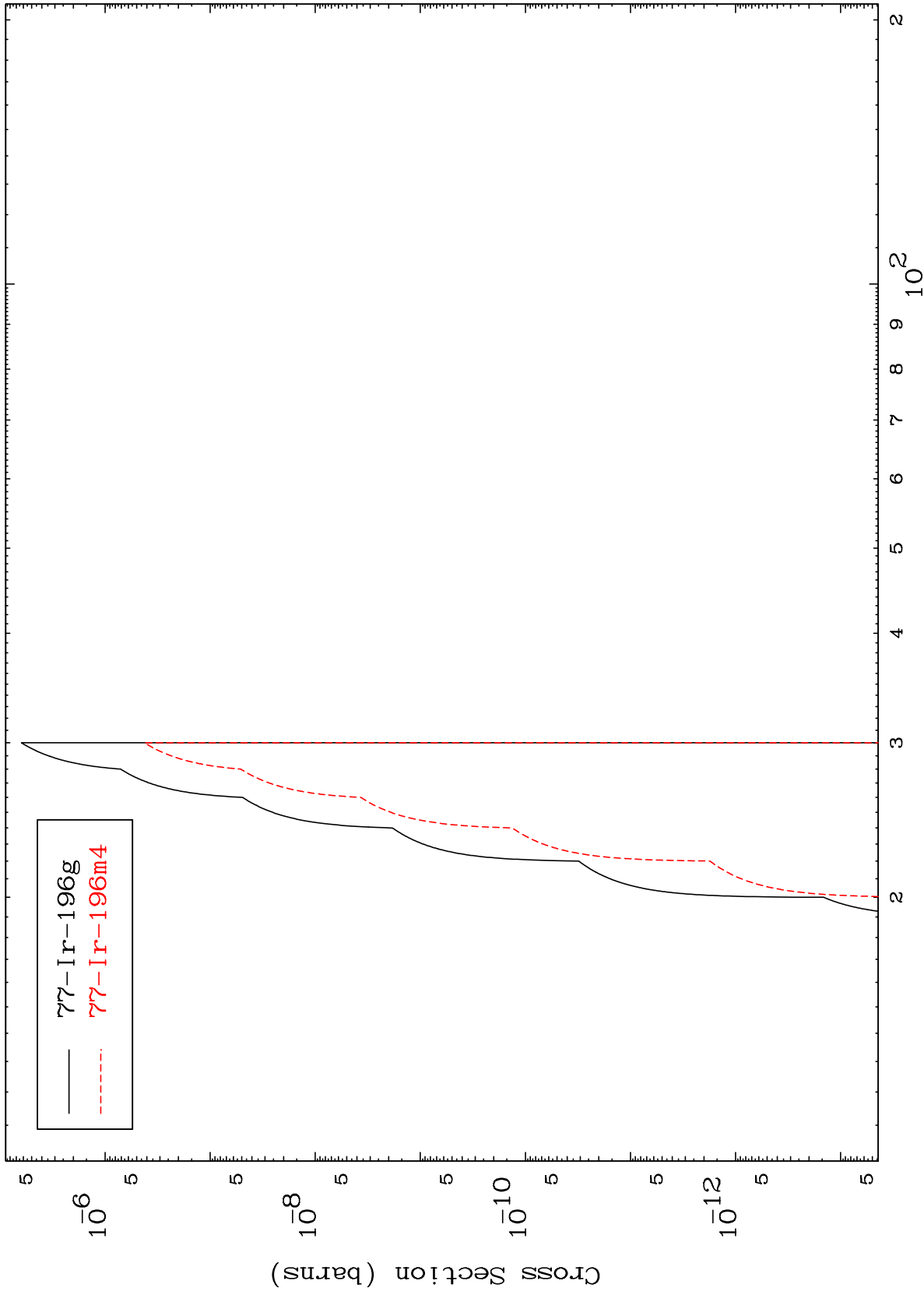
78-Pt-198

MAT 7849

(d,n') He-3

78-Pt-198

Radionuclide Production Cross Section



19

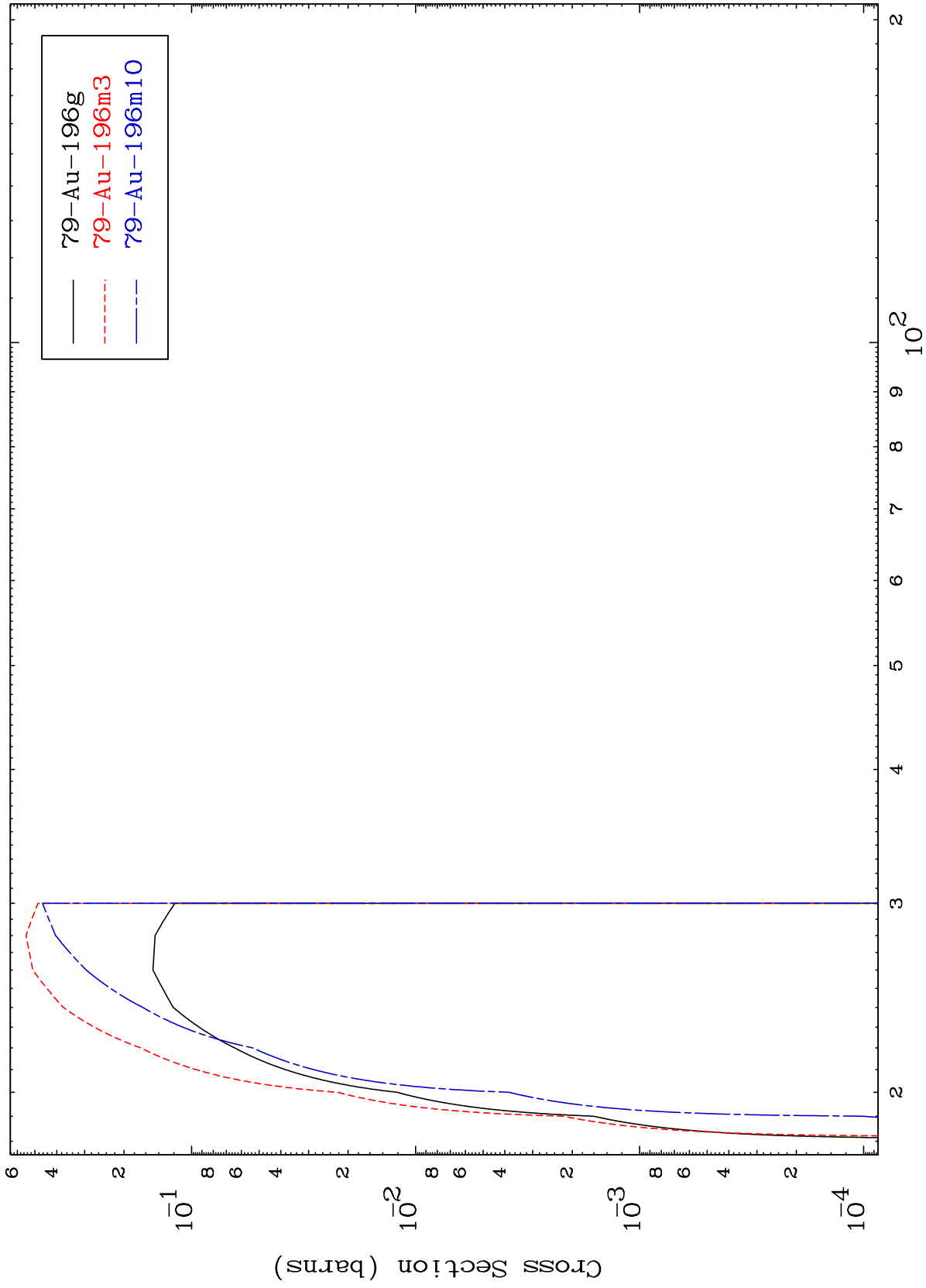
Incident Energy (MeV)

78-Pt-198

MAT 7849

78-Pt-198

(d,4n)  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

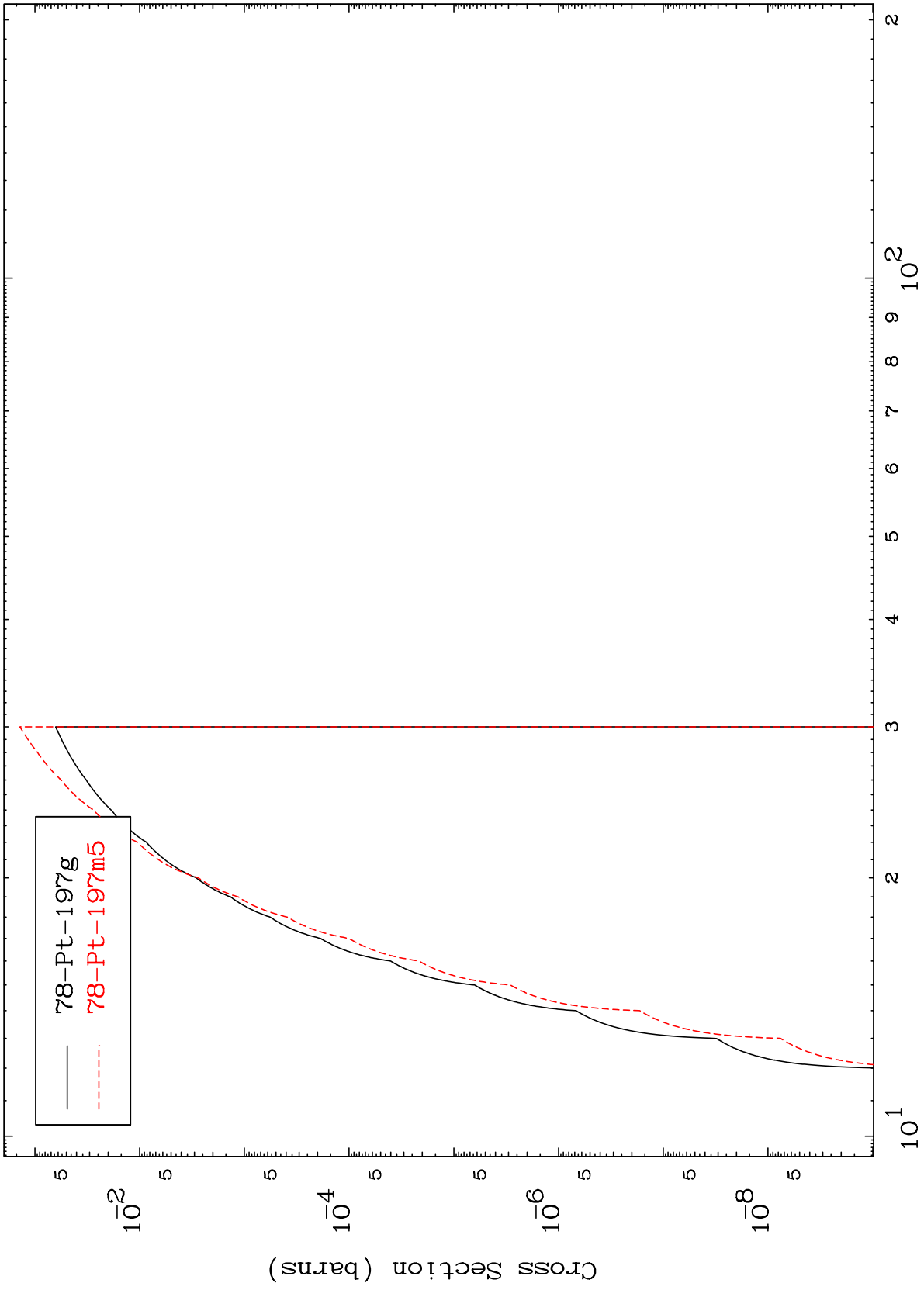
78-Pt-198

MAT 7849

(d,2n) p

78-Pt-198

Radionuclide Production Cross Section



21

Incident Energy (MeV)

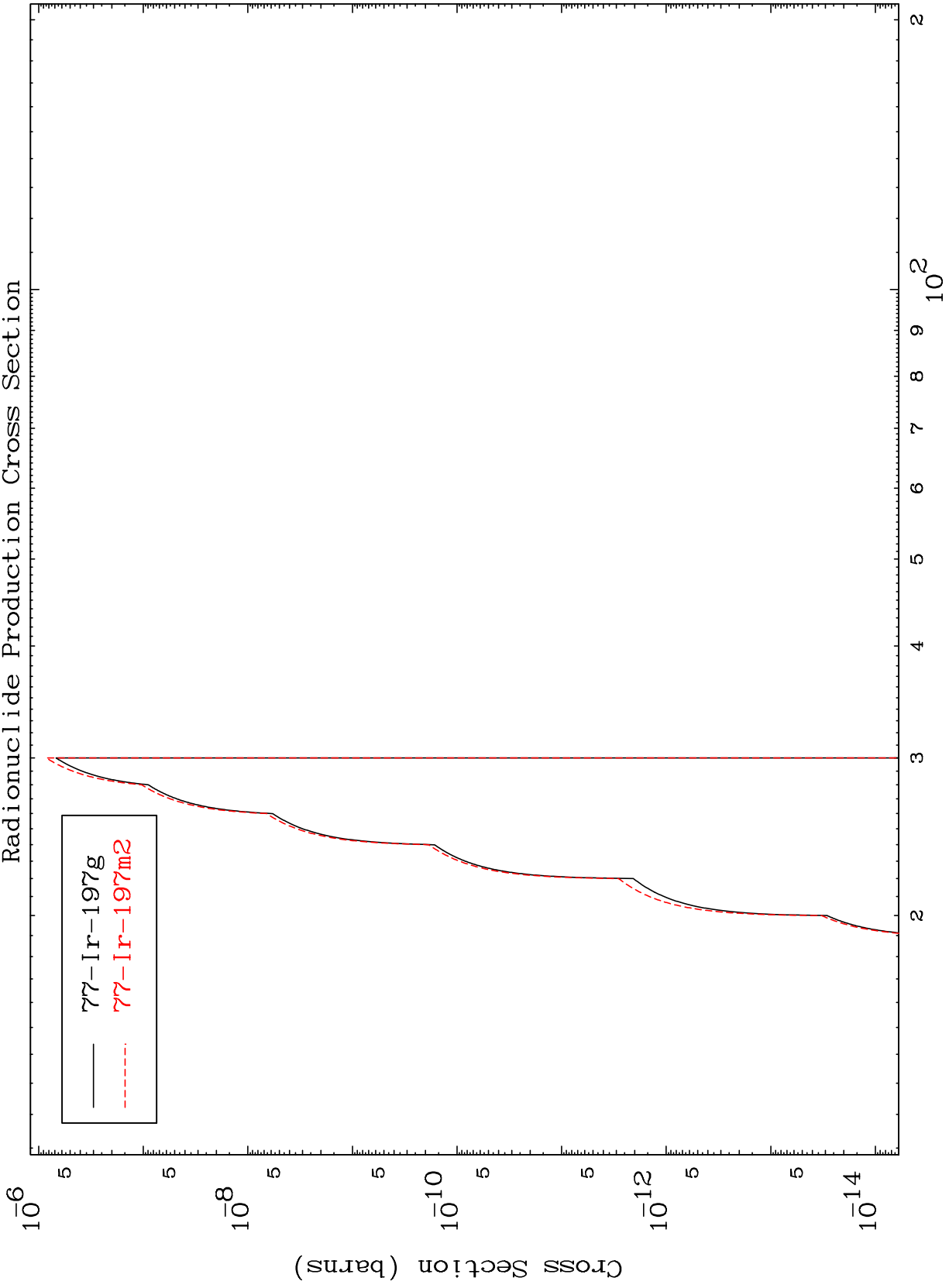
78-Pt-198

MAT 7849

(d,2n) p

78-Pt-198

Radionuclide Production Cross Section



22

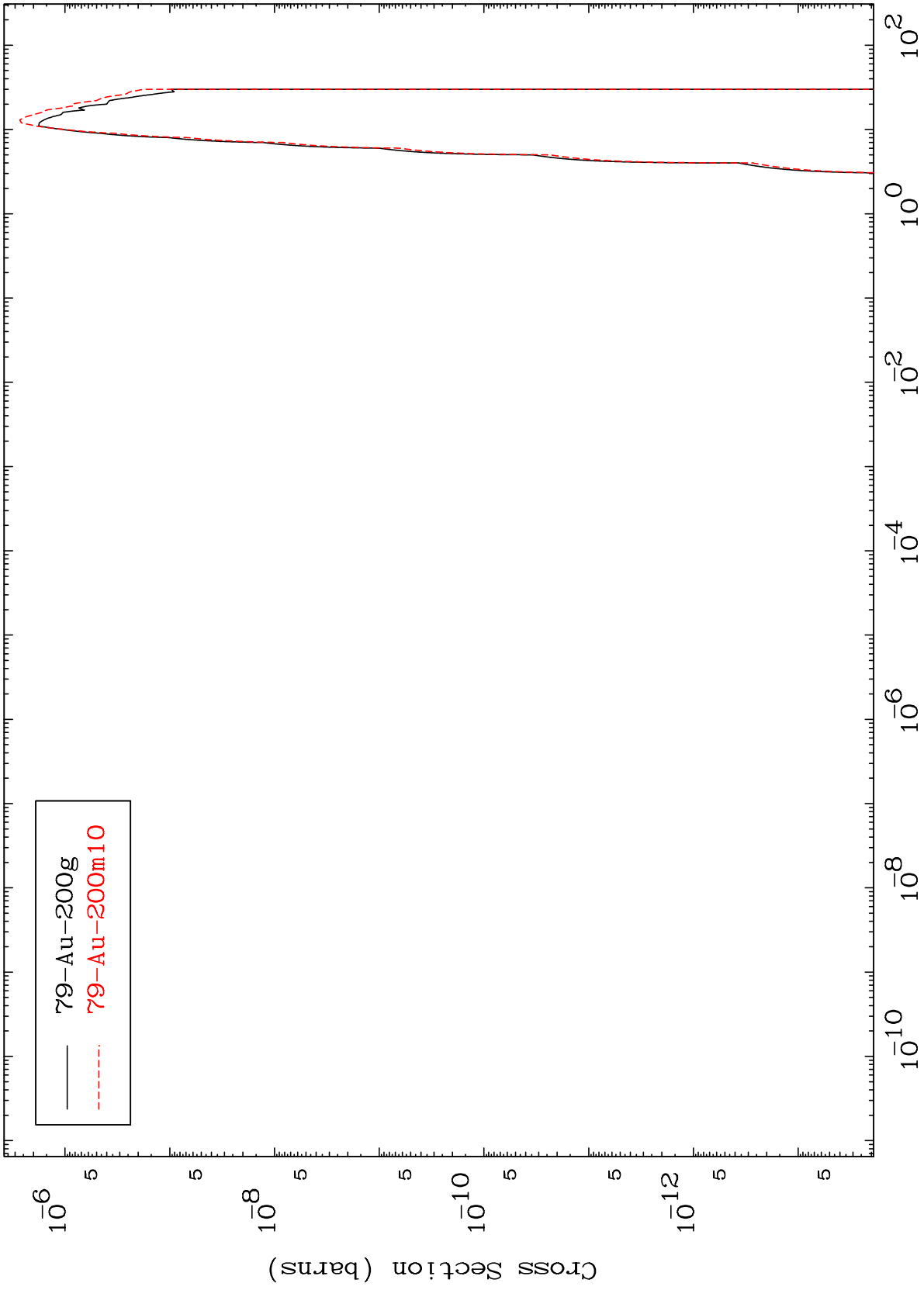
Incident Energy (MeV)

78-Pt-198

MAT 7849

(d,γ)  
Radionuclide Production Cross Section

78-Pt-198



23

Incident Energy (MeV)

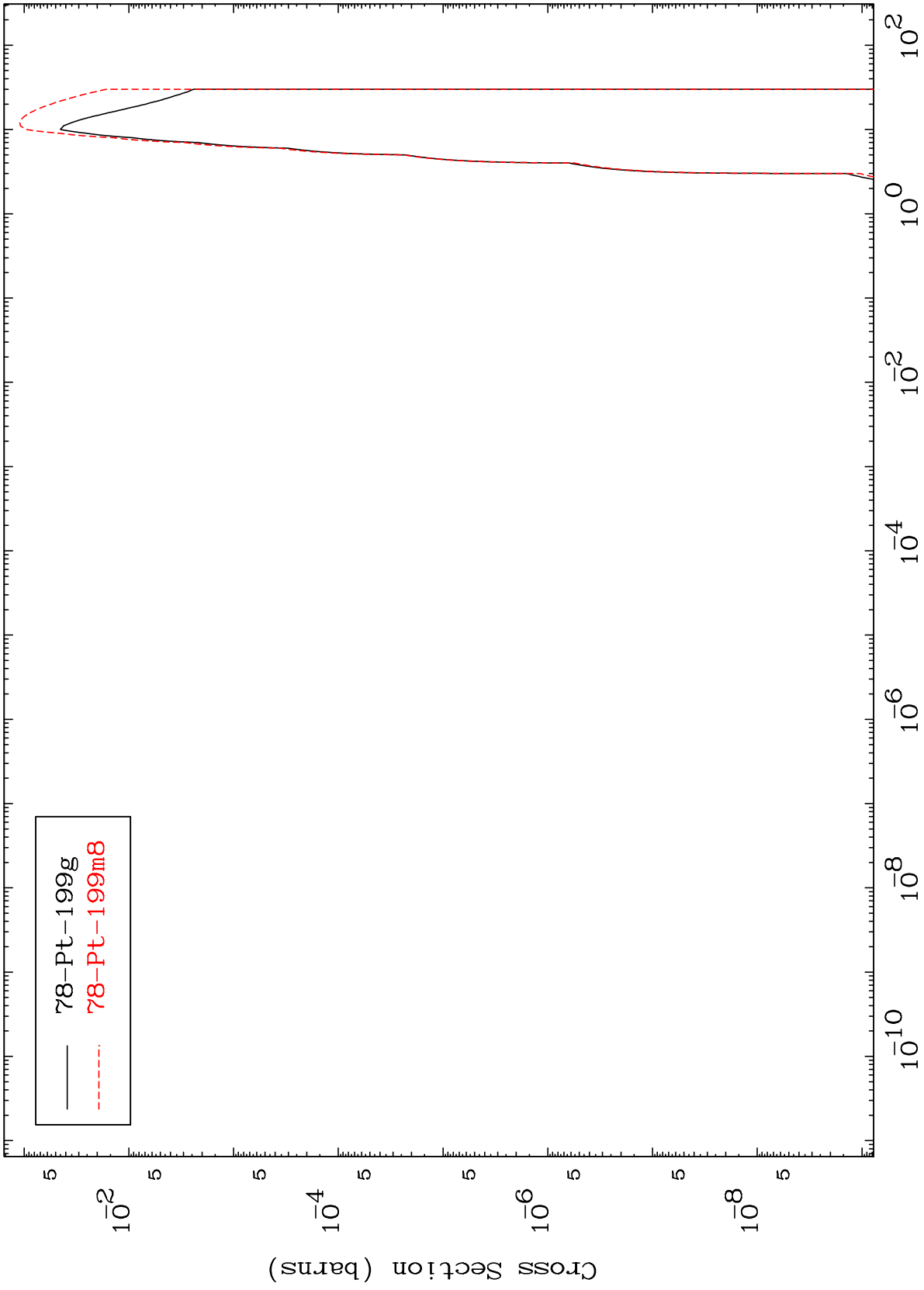
78-Pt-198



MAT 7849

(d,p)  
Radionuclide Production Cross Section

78-Pt-198

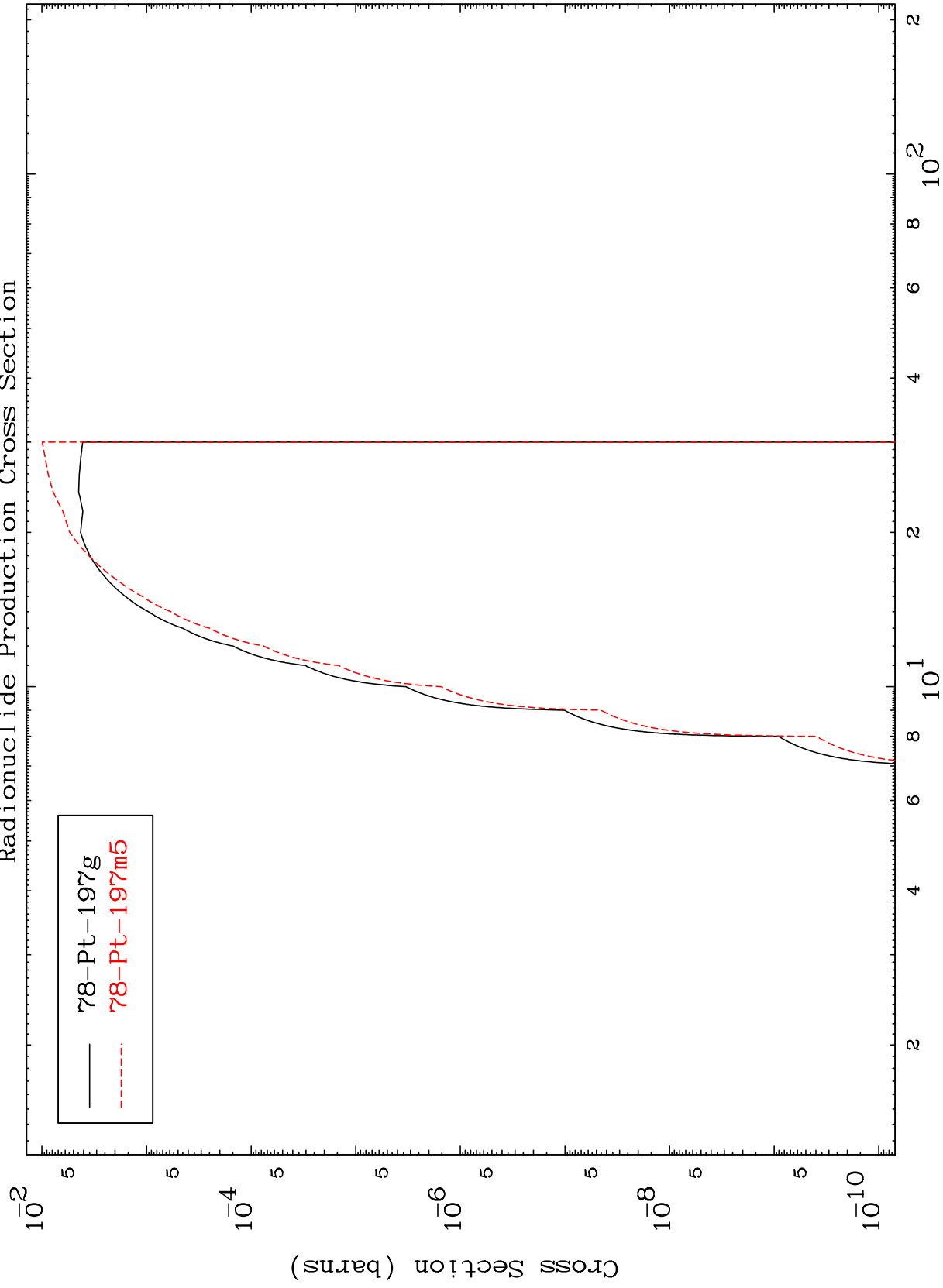


MAT 7849

(d, t)

78-Pt-198

### Radionuclide Production Cross Section



25

Incident Energy (MeV)

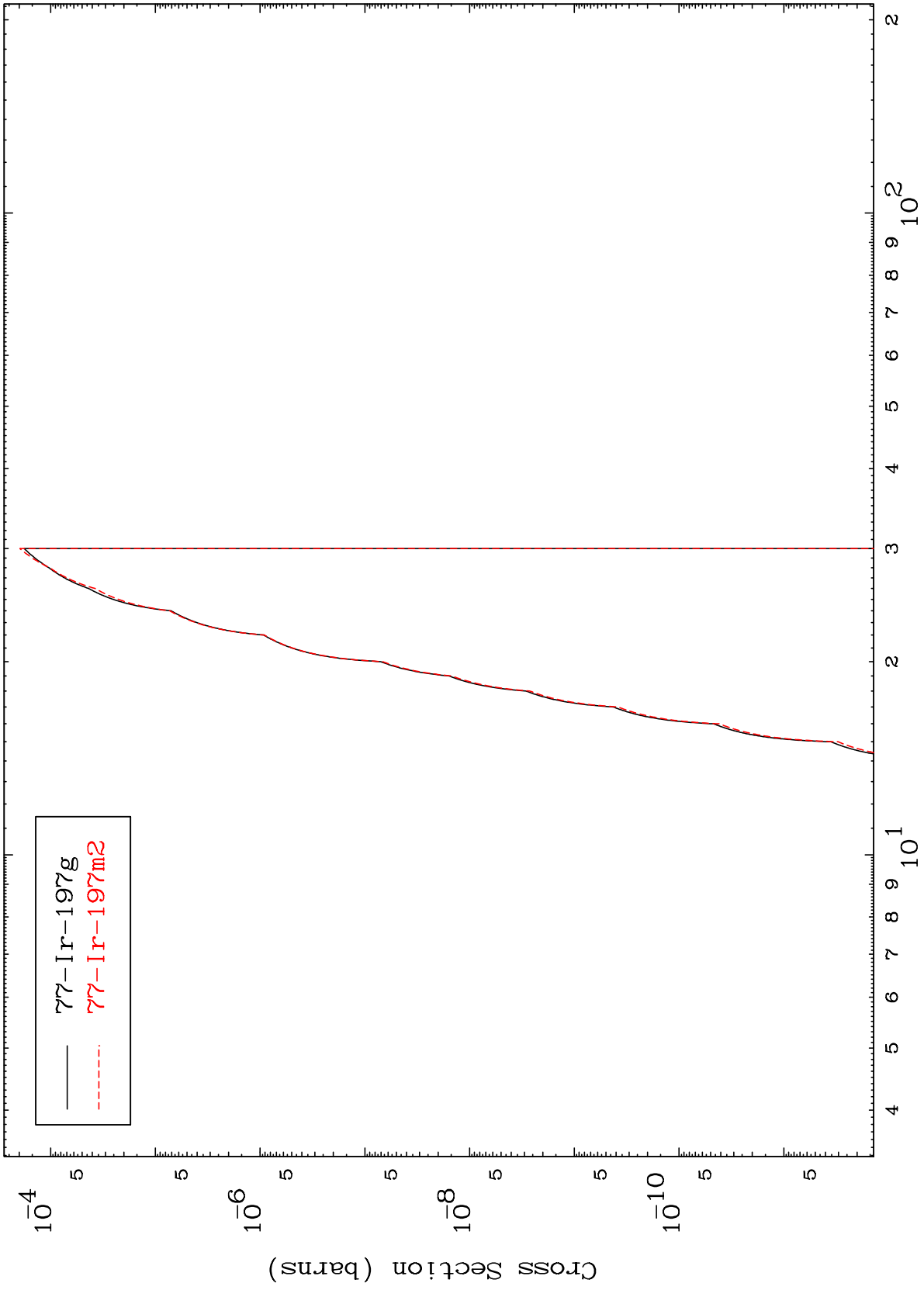
78-Pt-198

MAT 7849

(d, He-3)

78-Pt-198

Radionuclide Production Cross Section



26

Incident Energy (MeV)

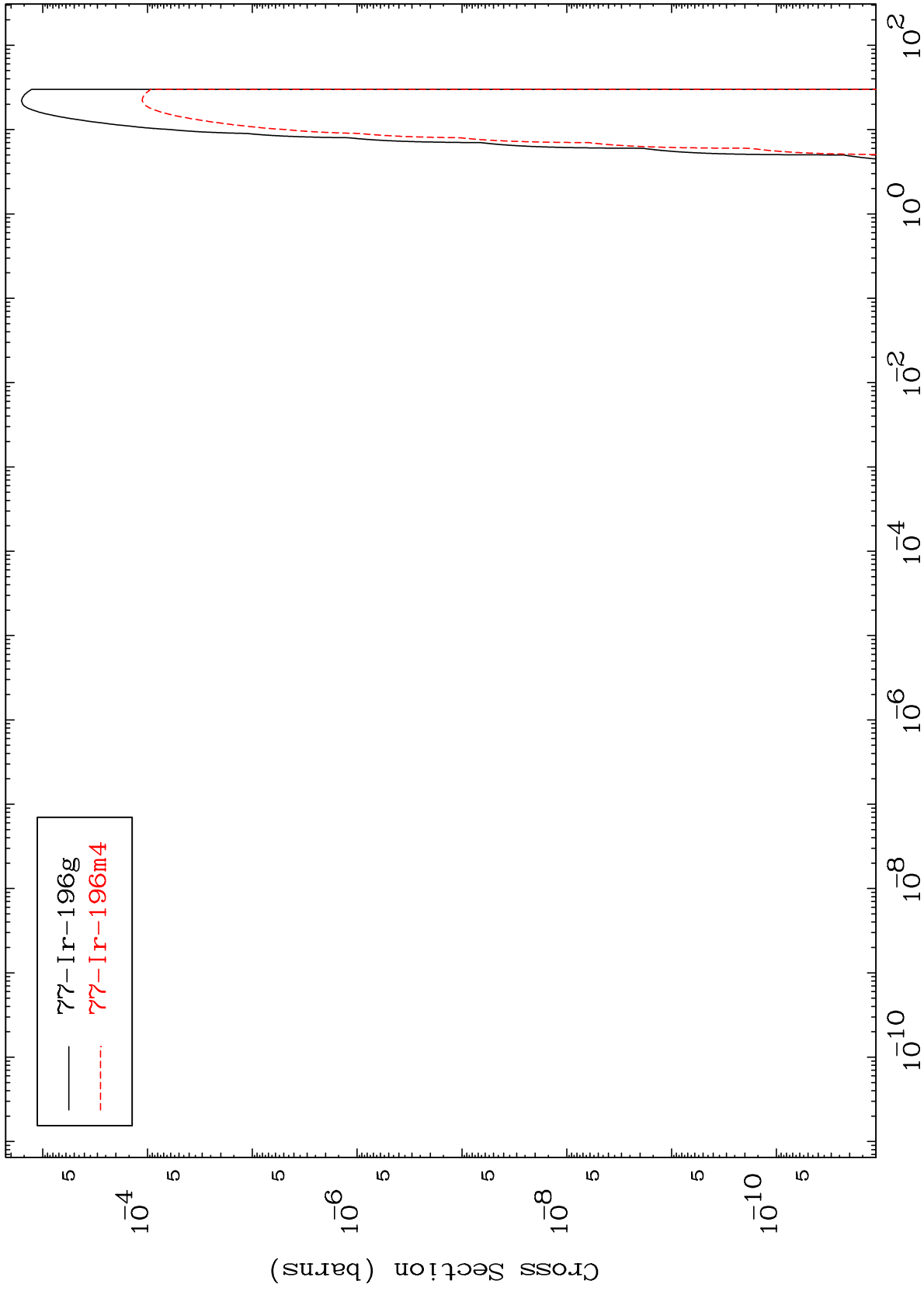
78-Pt-198

MAT 7849

(d,  $\alpha$ )

78-Pt-198

Radionuclide Production Cross Section



27

Incident Energy (MeV)

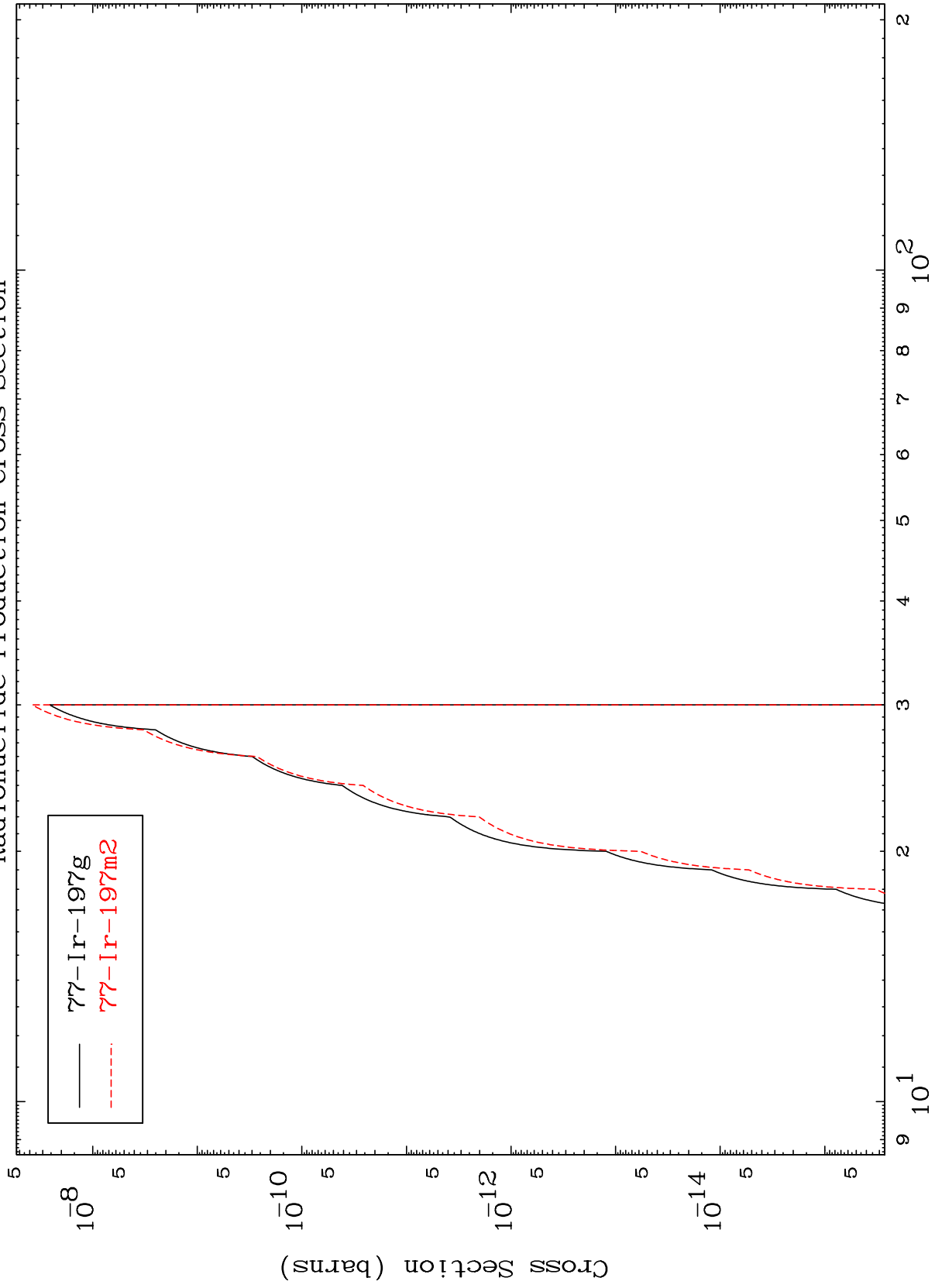
78-Pt-198

MAT 7849

(d,p) d

78-Pt-198

Radionuclide Production Cross Section



28

Incident Energy (MeV)

78-Pt-198