

Program EVALPLOT
(Version 2018-1)

by

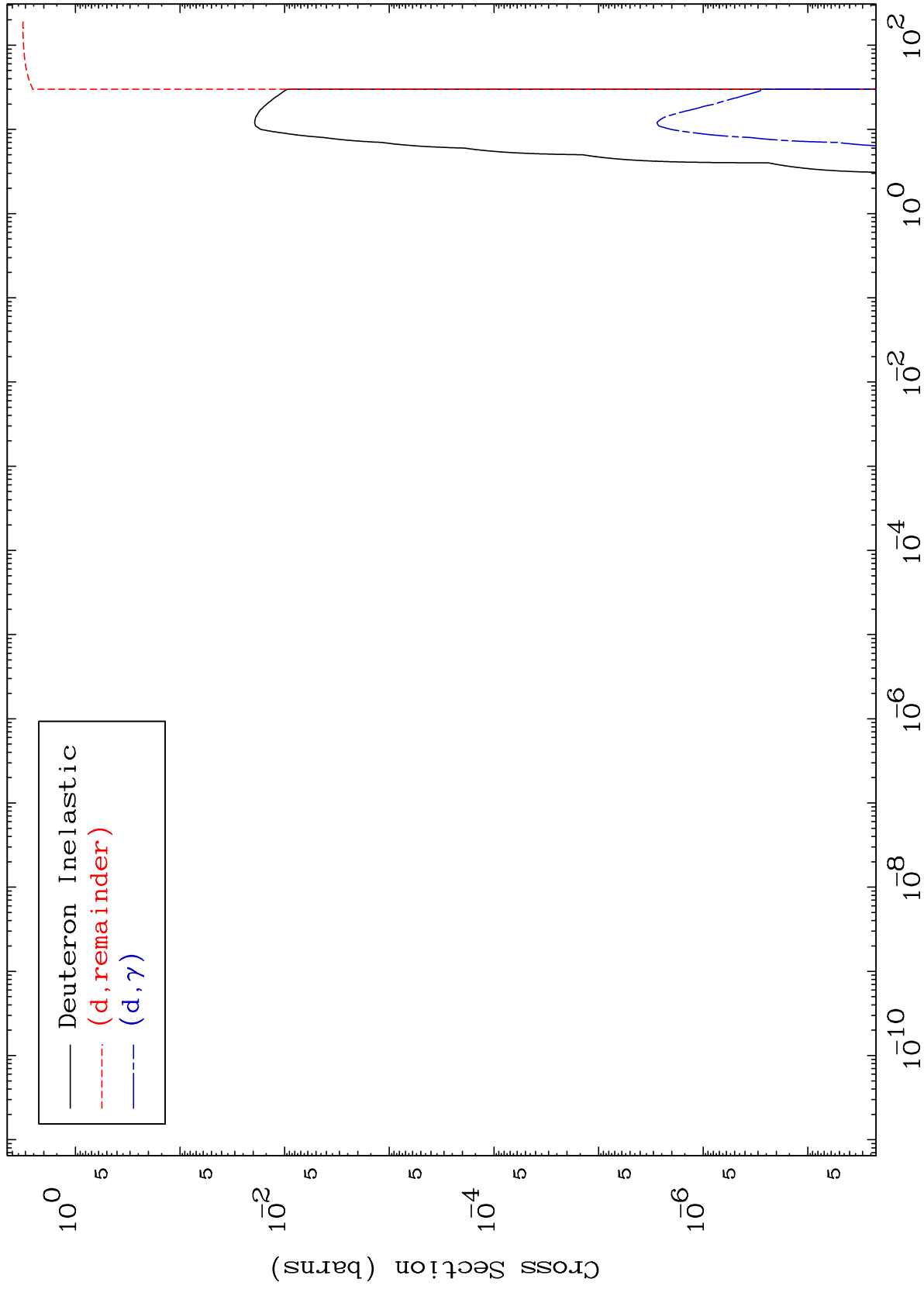
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(Present Contact Information)

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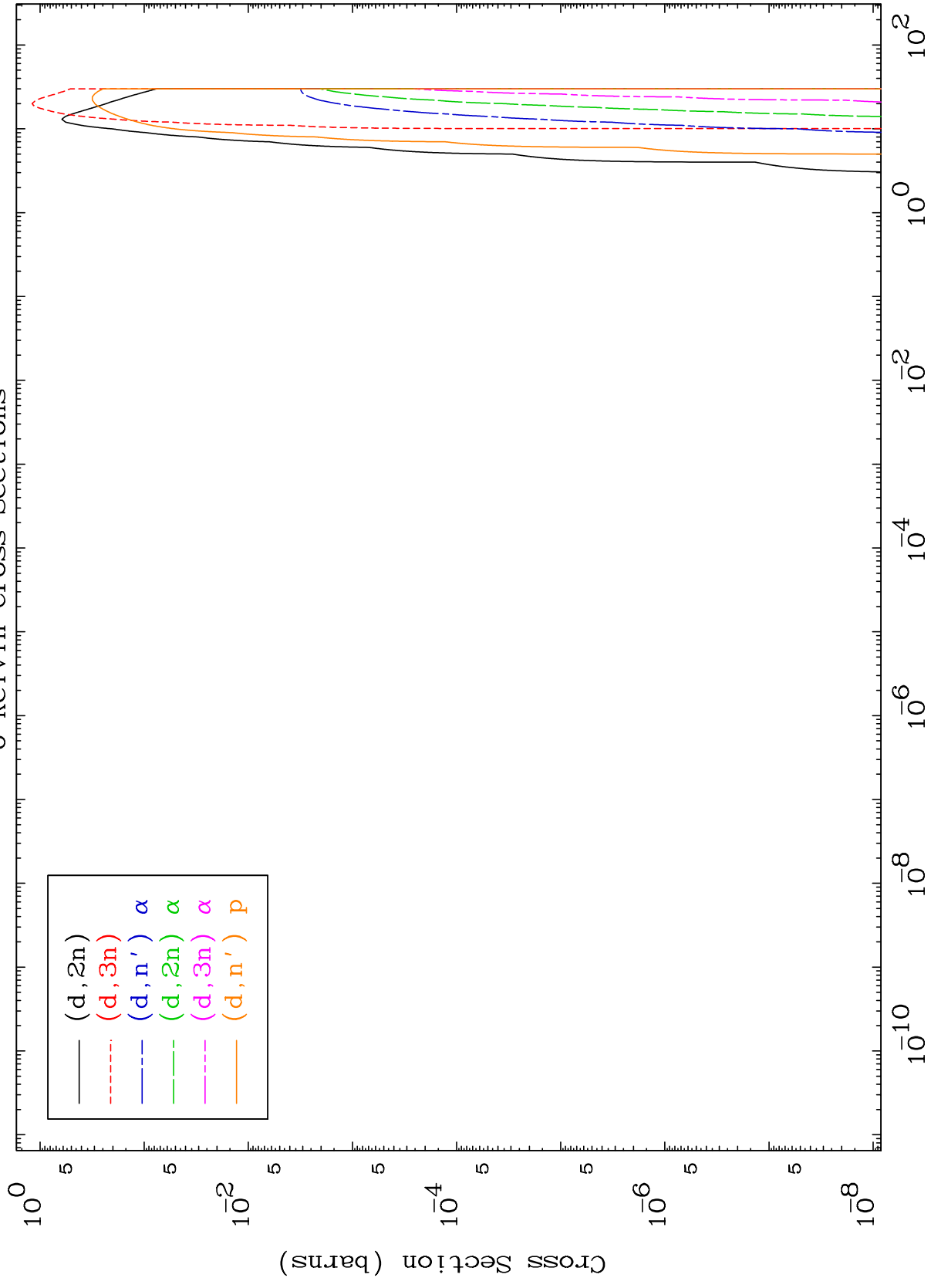
Press Mouse Button to Start

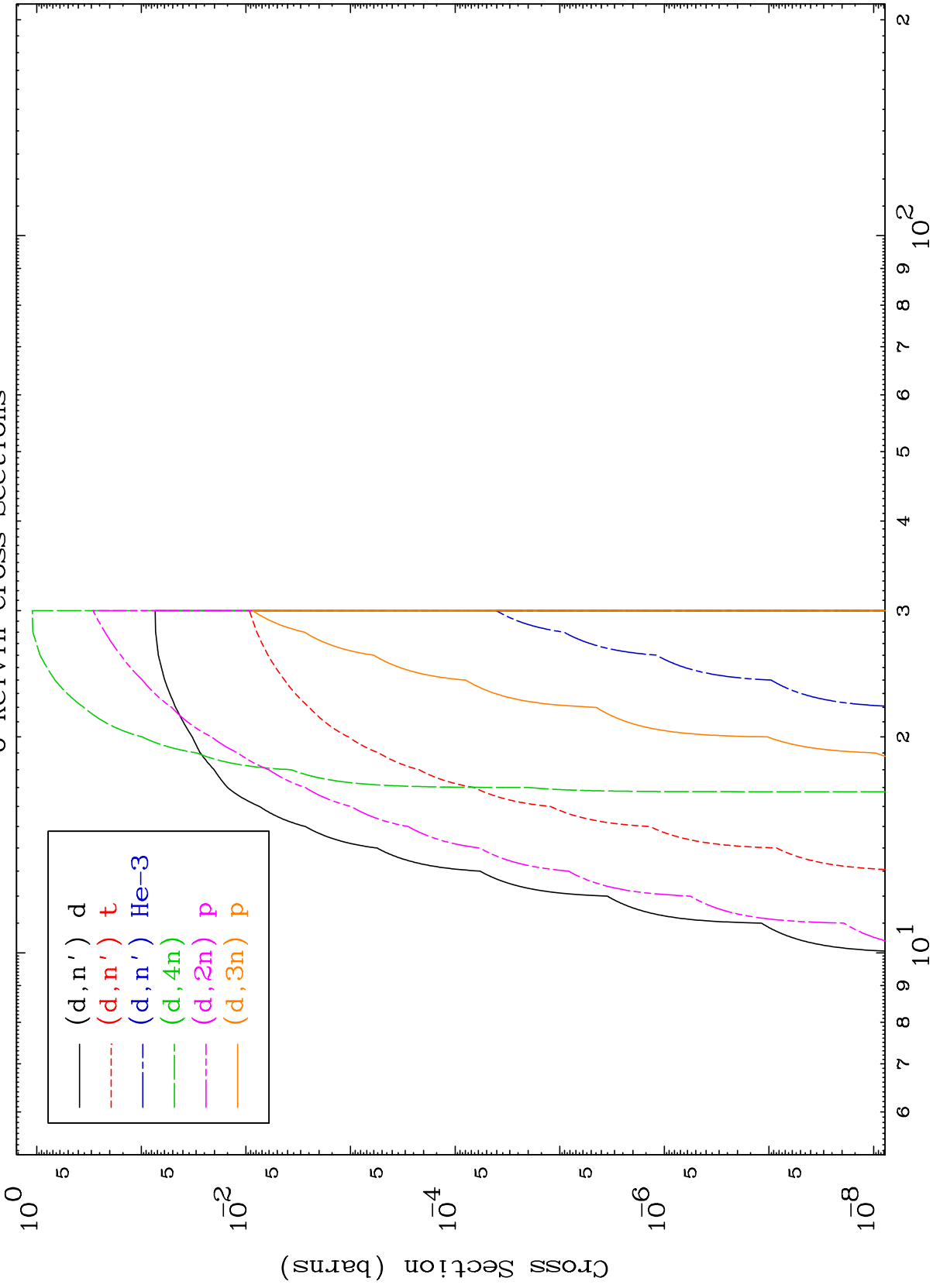


MAT 7847

Deuteron Neutron Production
0 Kelvin Cross Sections

78-Pt-197

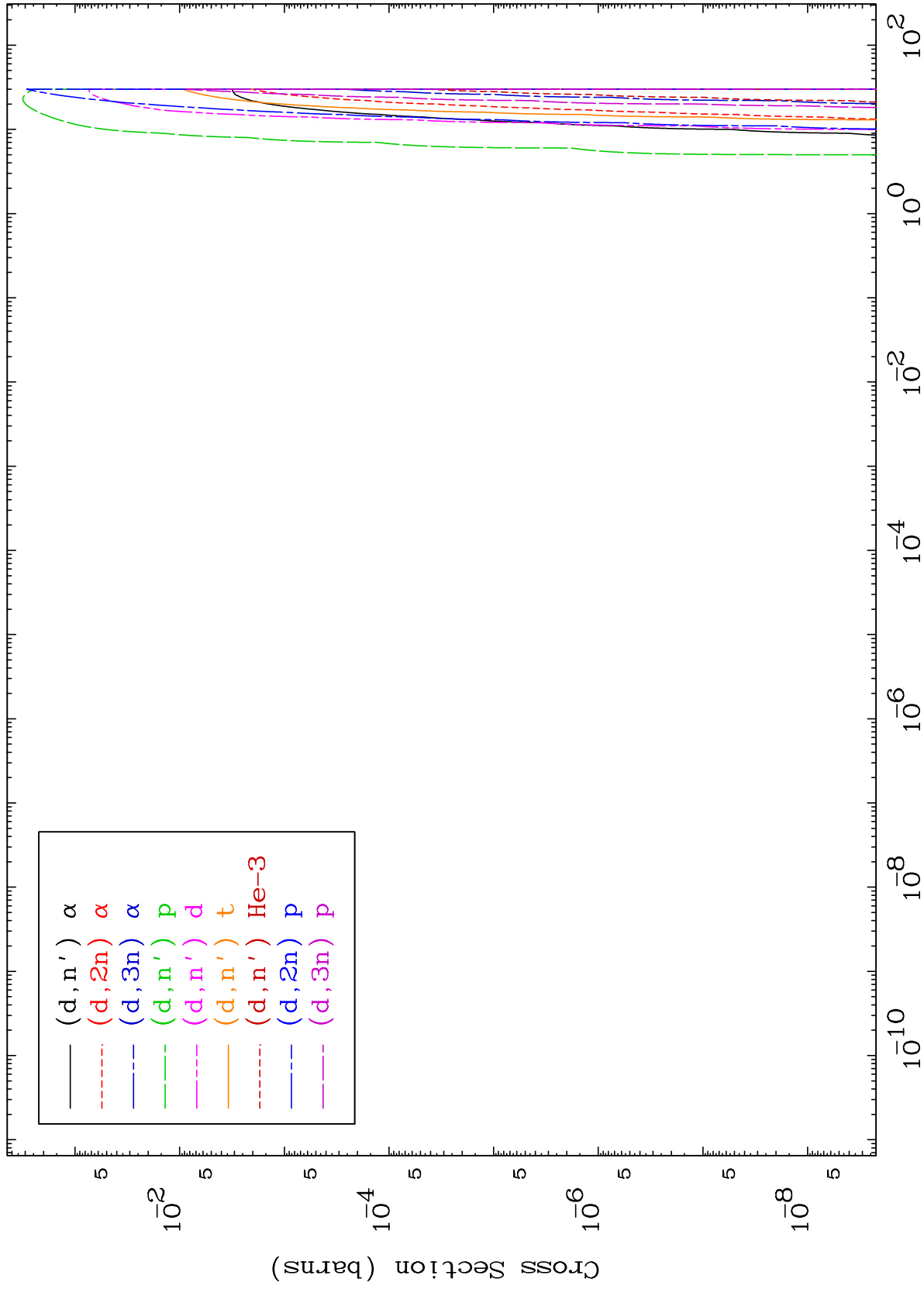




MAT 7847

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-197

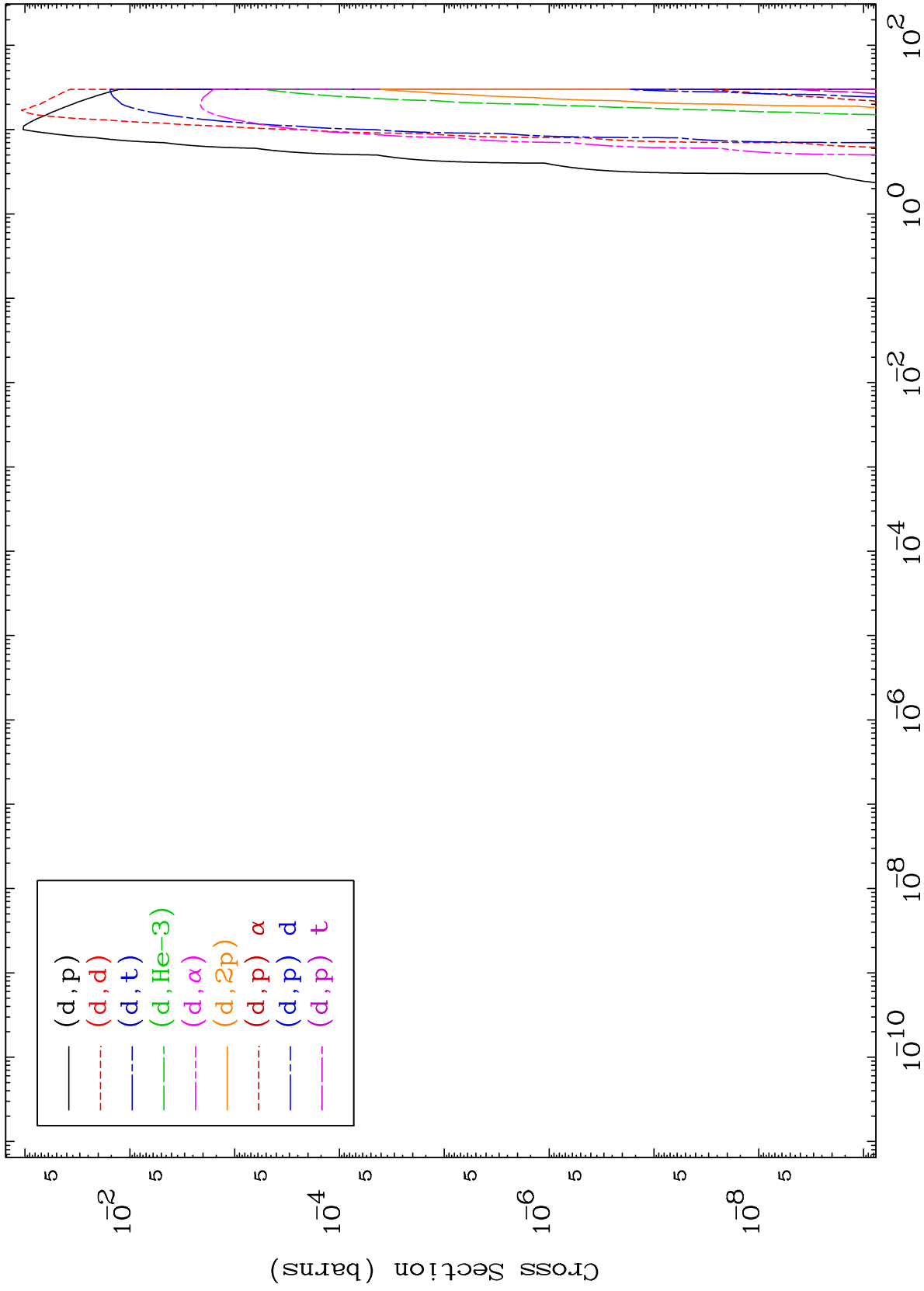


78-Pt-197

MAT 7847

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-197



5

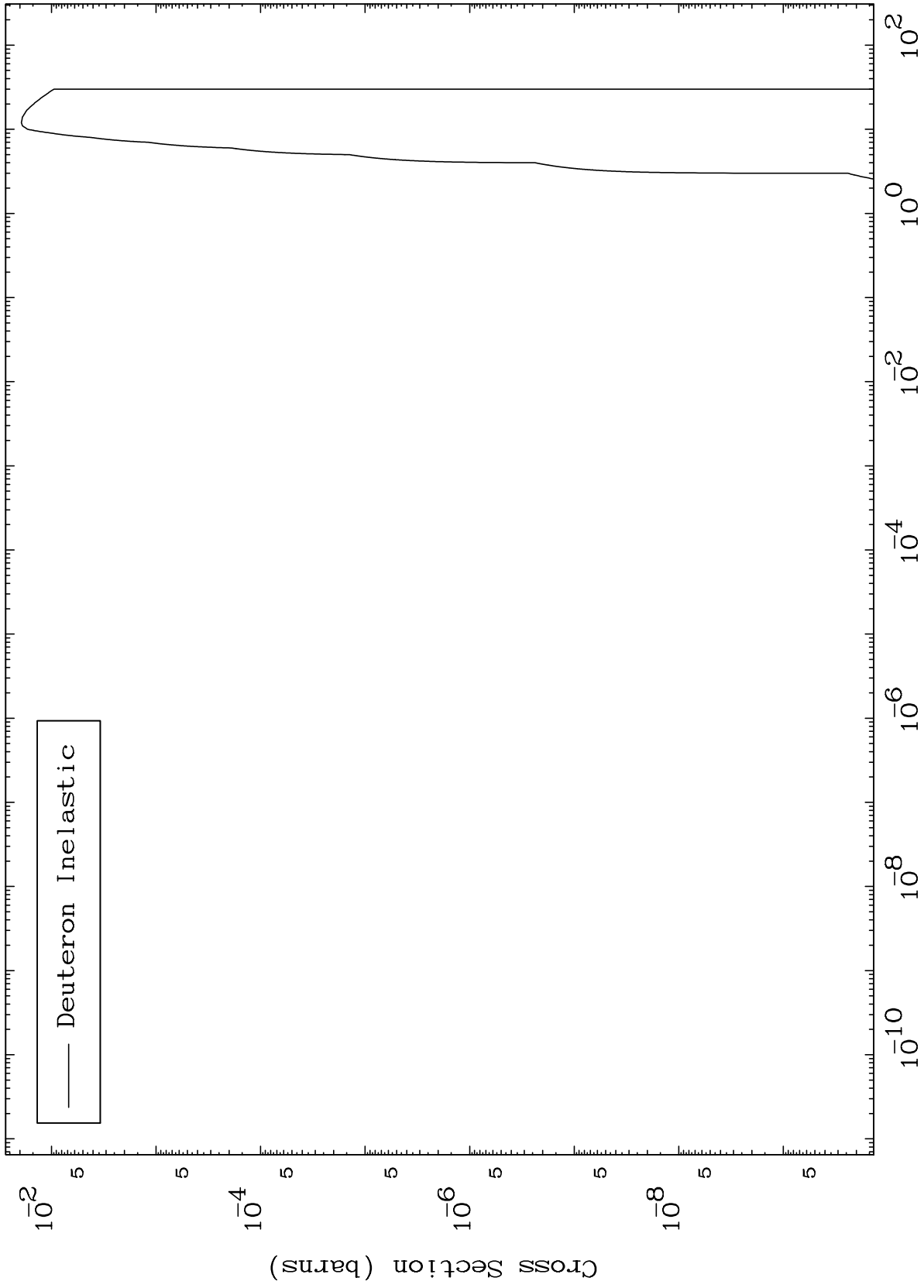
Incident Energy (MeV)

78-Pt-197

MAT 7847

(d,n') Level
0 Kelvin Cross Sections

78-Pt-197



6

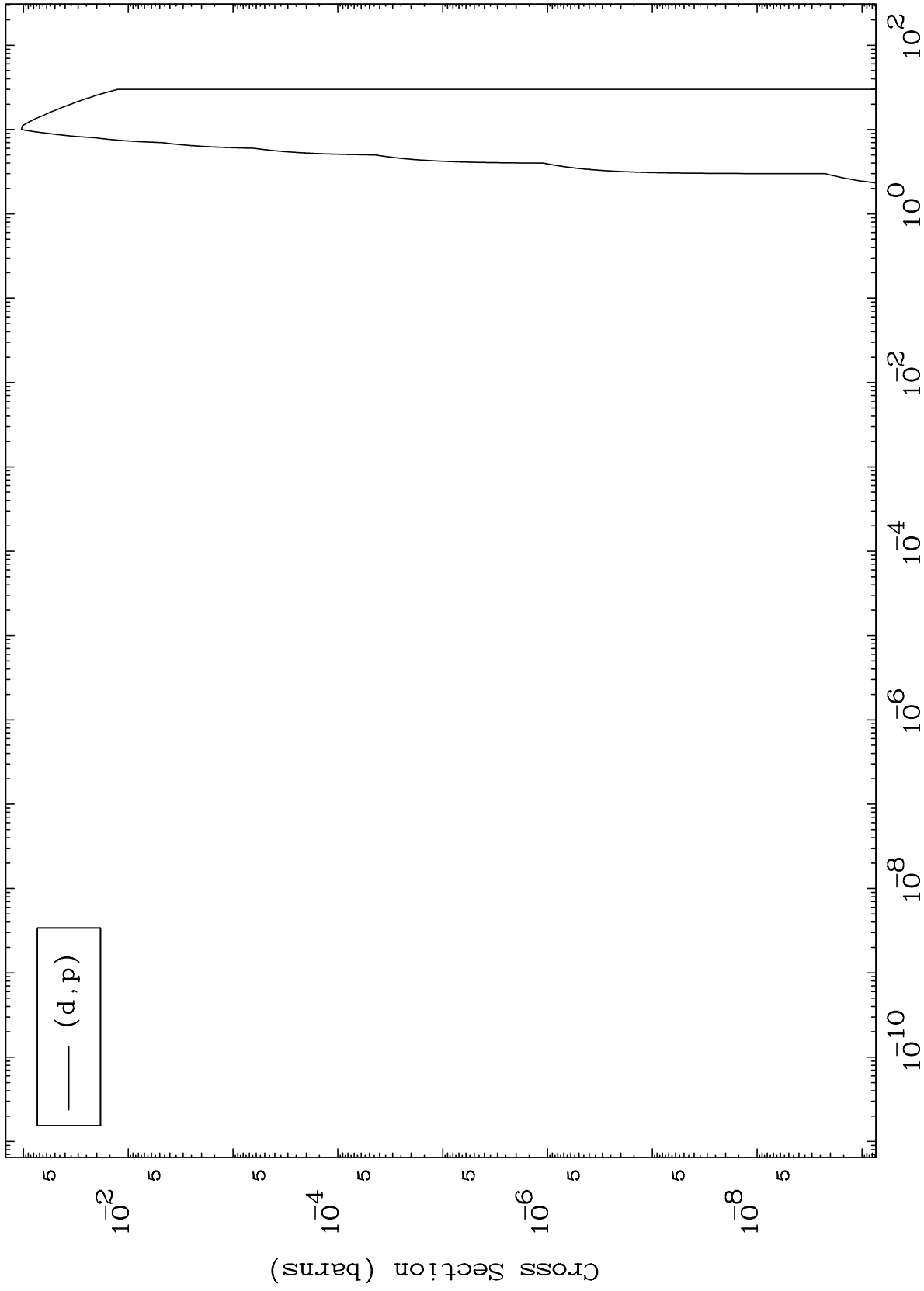
Incident Energy (MeV)

78-Pt-197

MAT 7847

(d,p) Levels
0 Kelvin Cross Sections

78-Pt-197



7

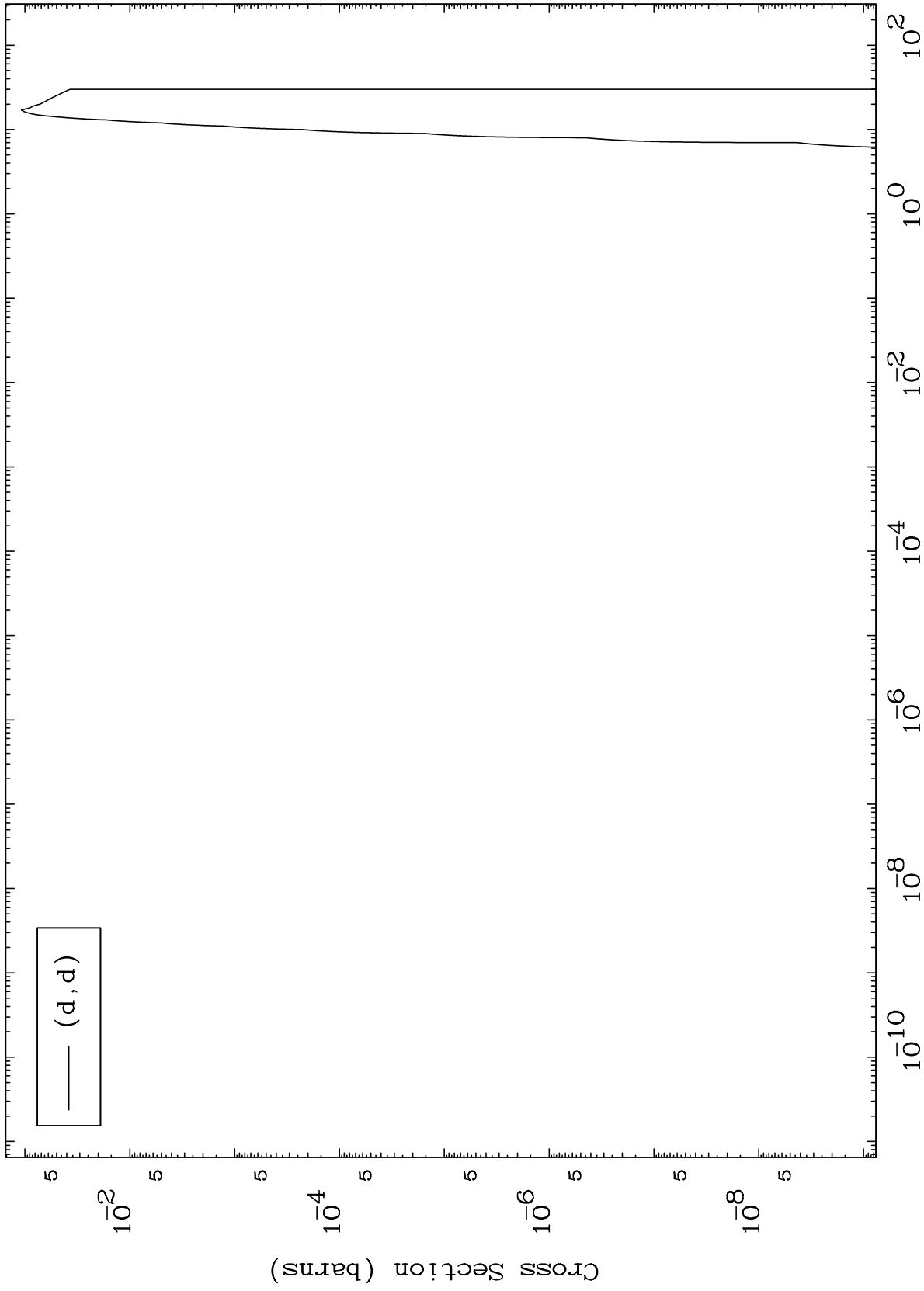
Incident Energy (MeV)

78-Pt-197

MAT 7847

(d,d) Levels
0 Kelvin Cross Sections

78-Pt-197



8

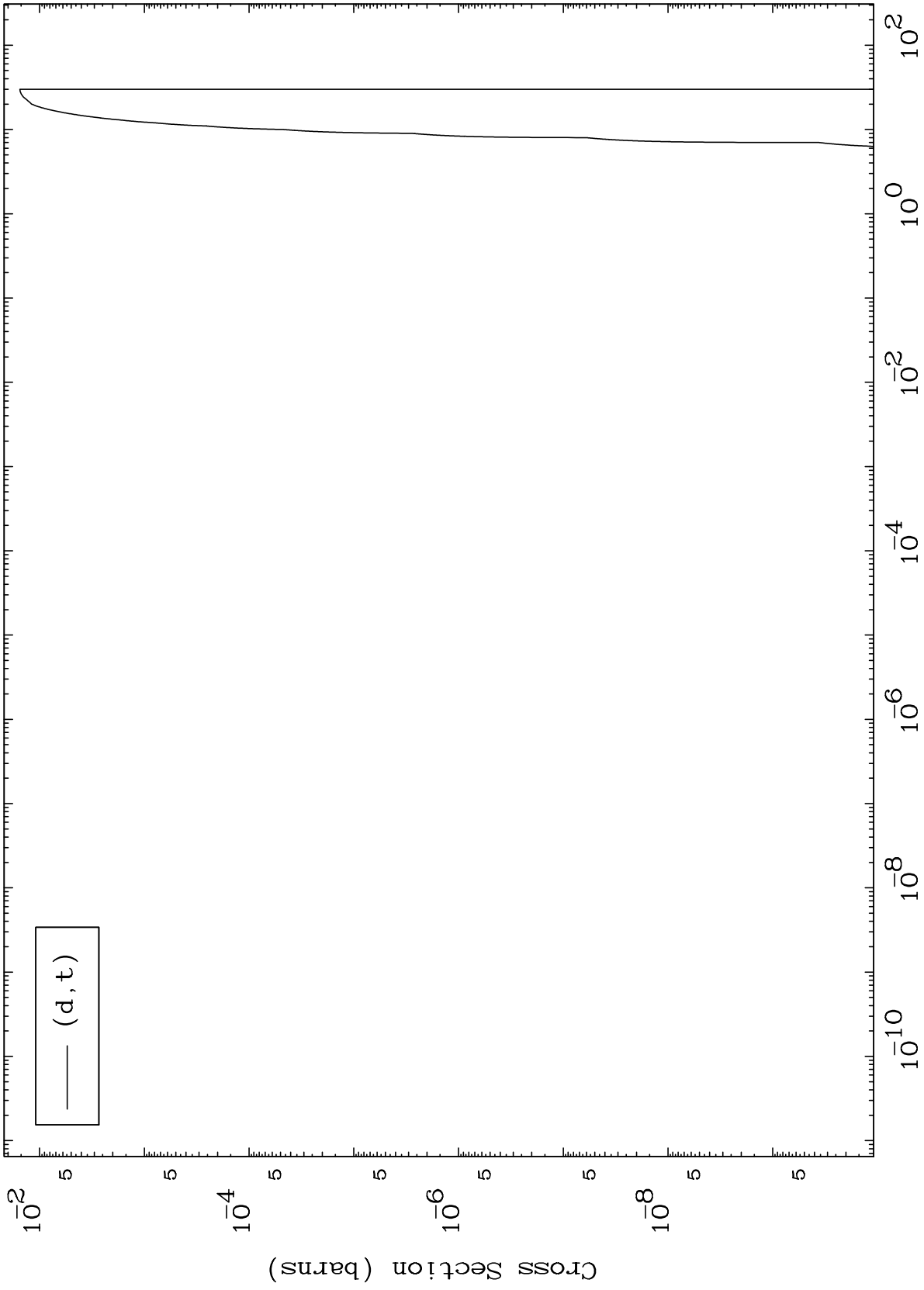
Incident Energy (MeV)

78-Pt-197

MAT 7847

(d,t) Levels
0 Kelvin Cross Sections

78-Pt-197



9

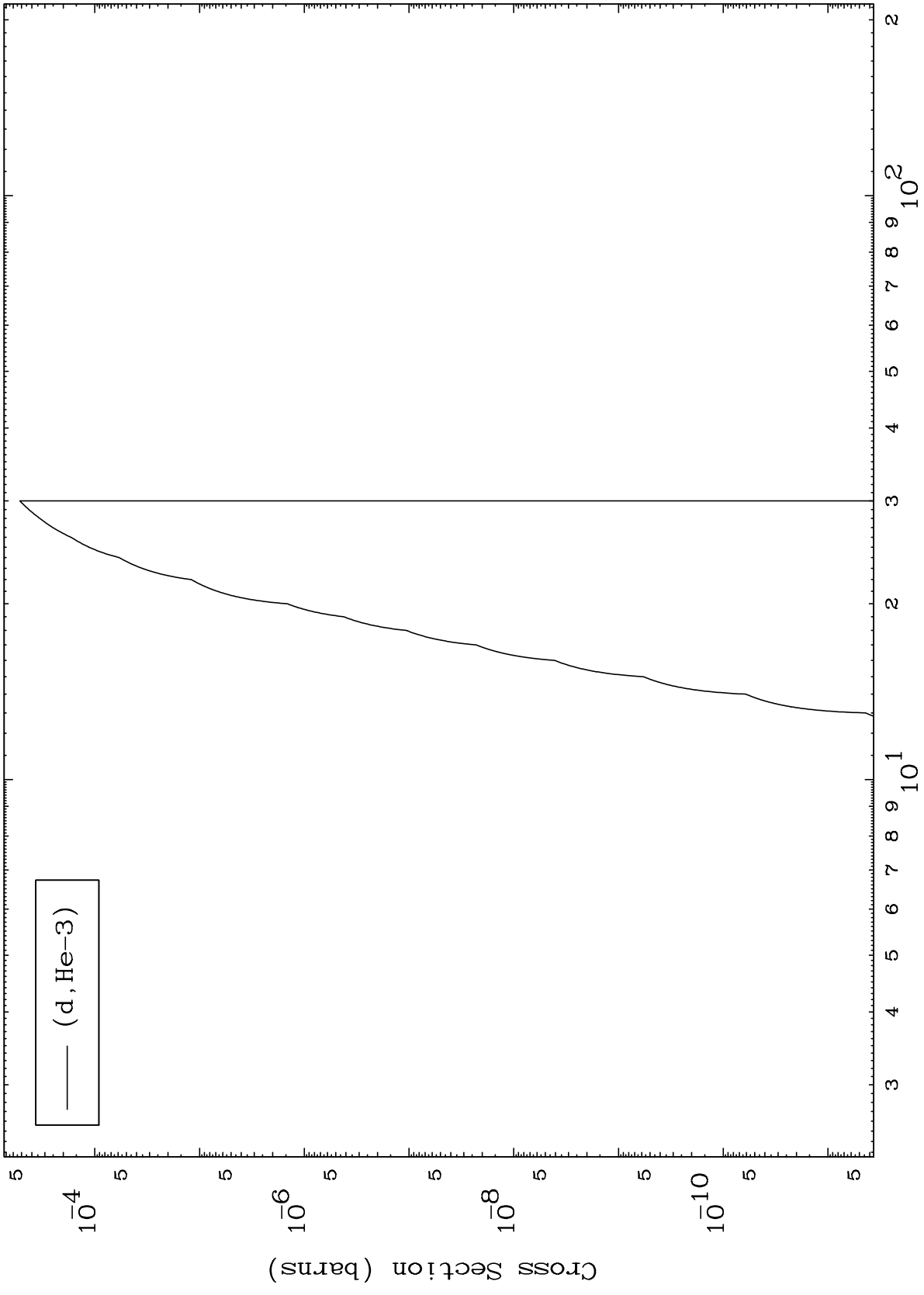
Incident Energy (MeV)

78-Pt-197

MAT 7847

(d,He3) Levels
0 Kelvin Cross Sections

78-Pt-197



10

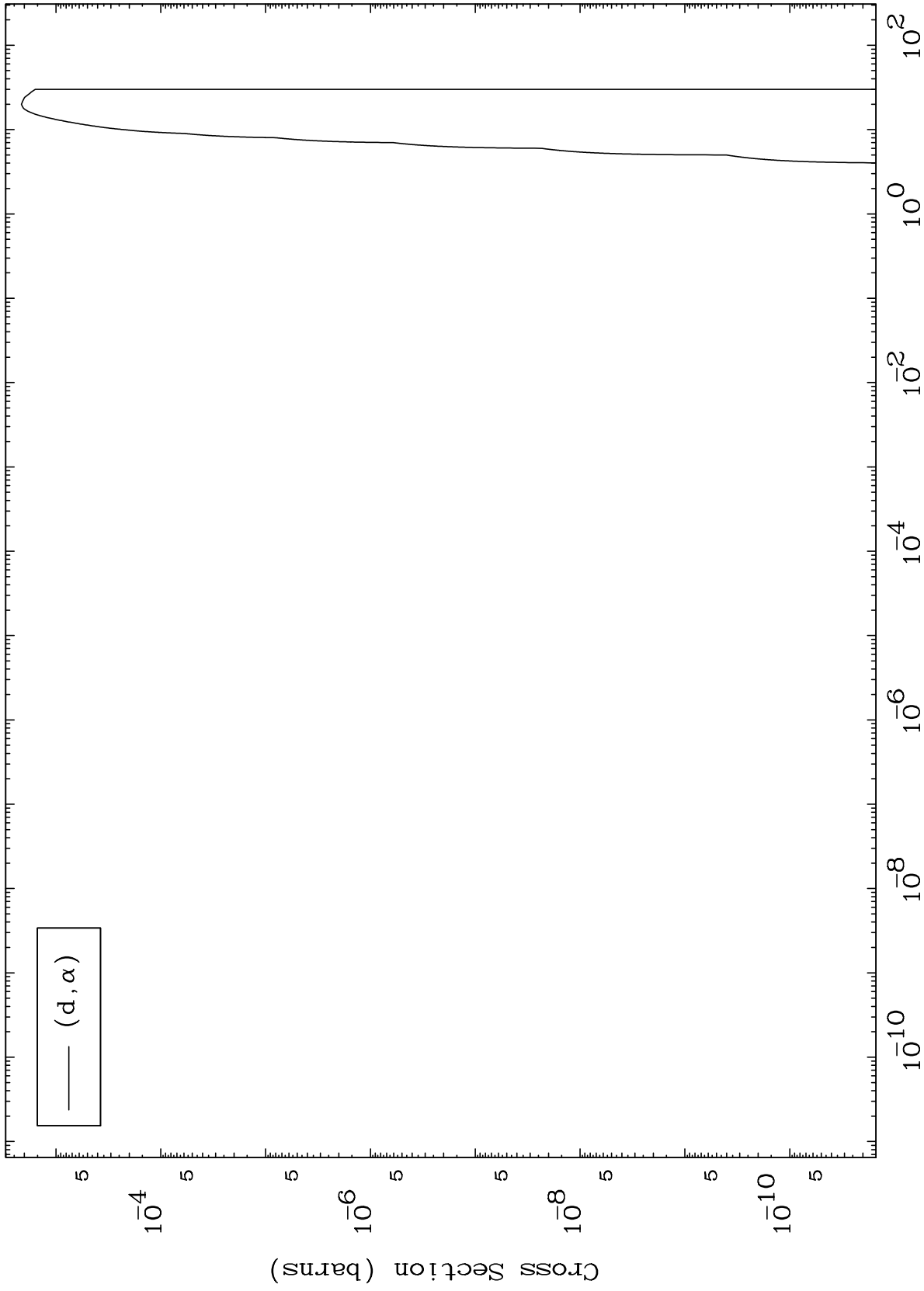
Incident Energy (MeV)

78-Pt-197

MAT 7847

(d, α) Levels
0 Kelvin Cross Sections

78-Pt-197



11

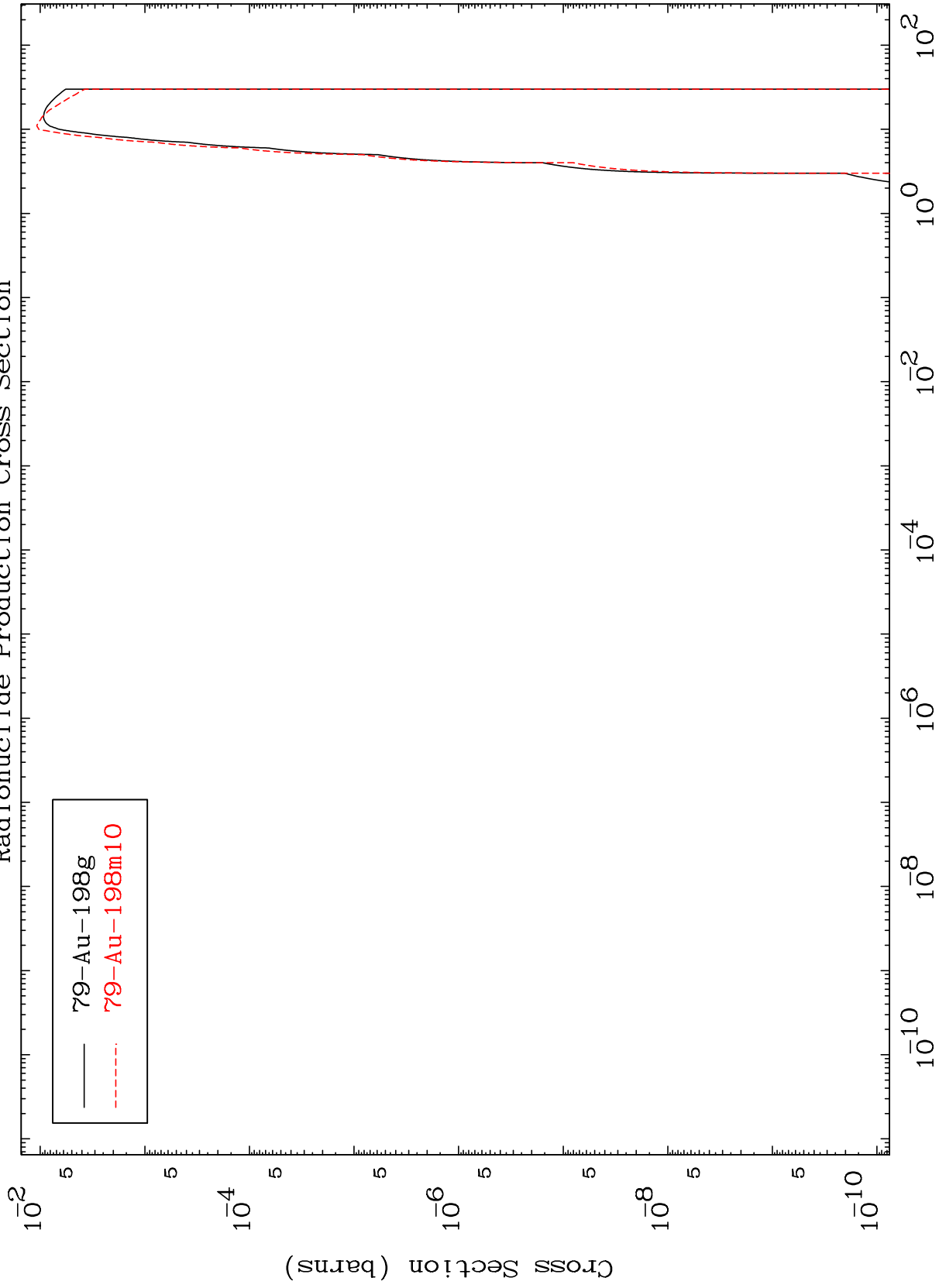
Incident Energy (MeV)

78-Pt-197

MAT 7847

Deuteron Inelastic
Radionuclide Production Cross Section

78-Pt-197



12

Incident Energy (MeV)

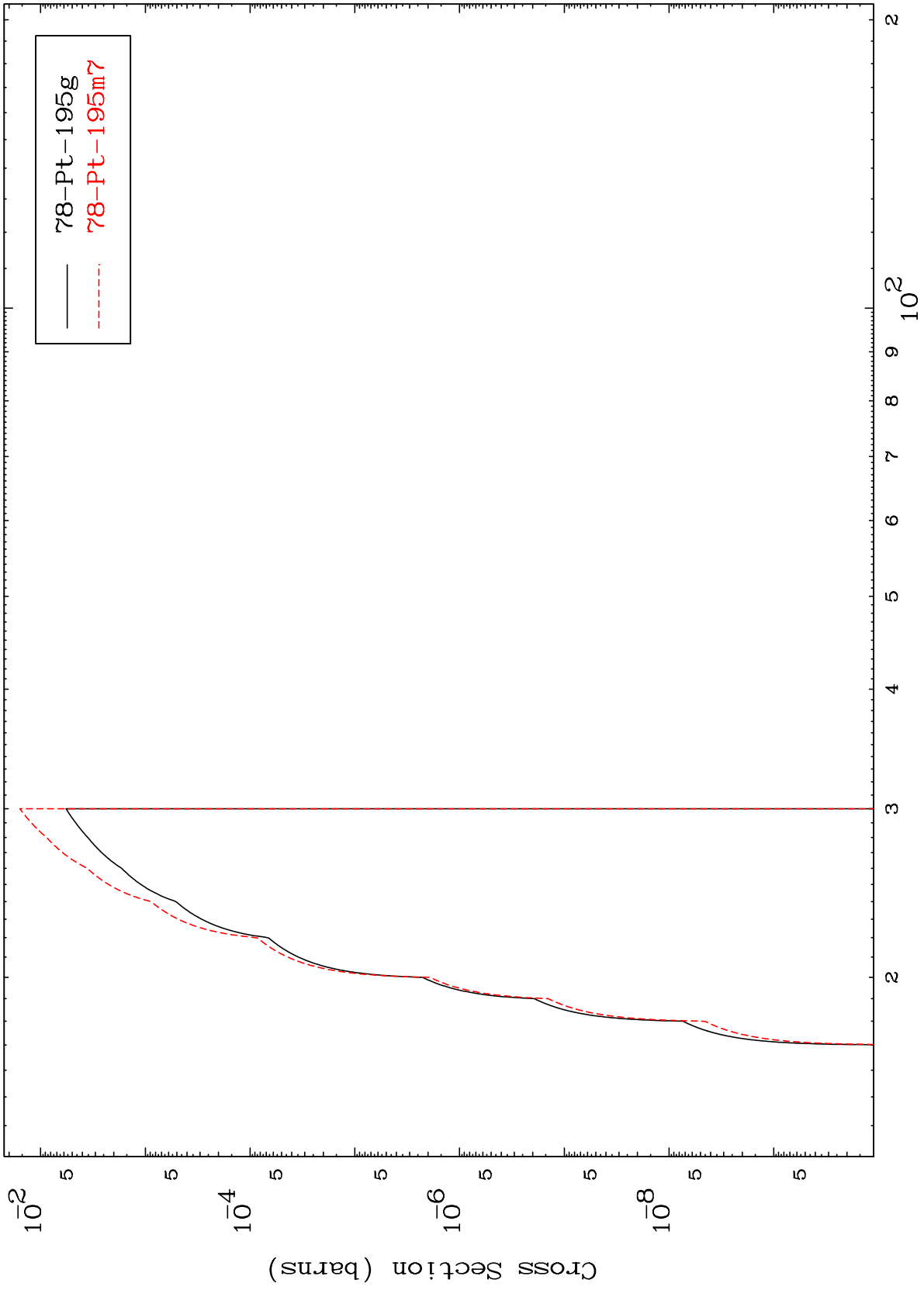
78-Pt-197

MAT 7847

(d,2n) d

78-Pt-197

Radionuclide Production Cross Section



13

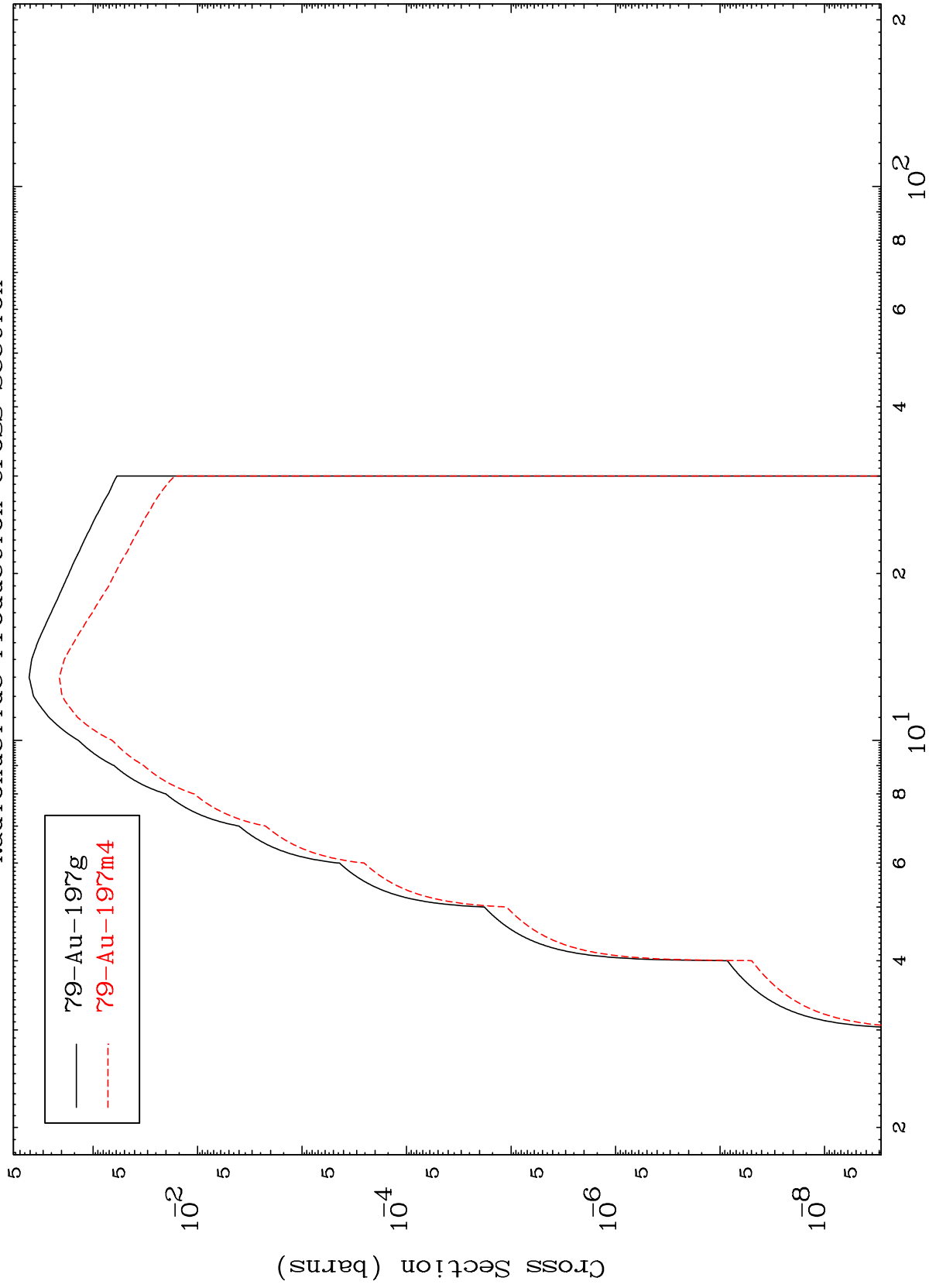
Incident Energy (MeV)

78-Pt-197

MAT 7847

Radionuclide Production Cross Section
(d,2n)

78-Pt-197



14

Incident Energy (MeV)

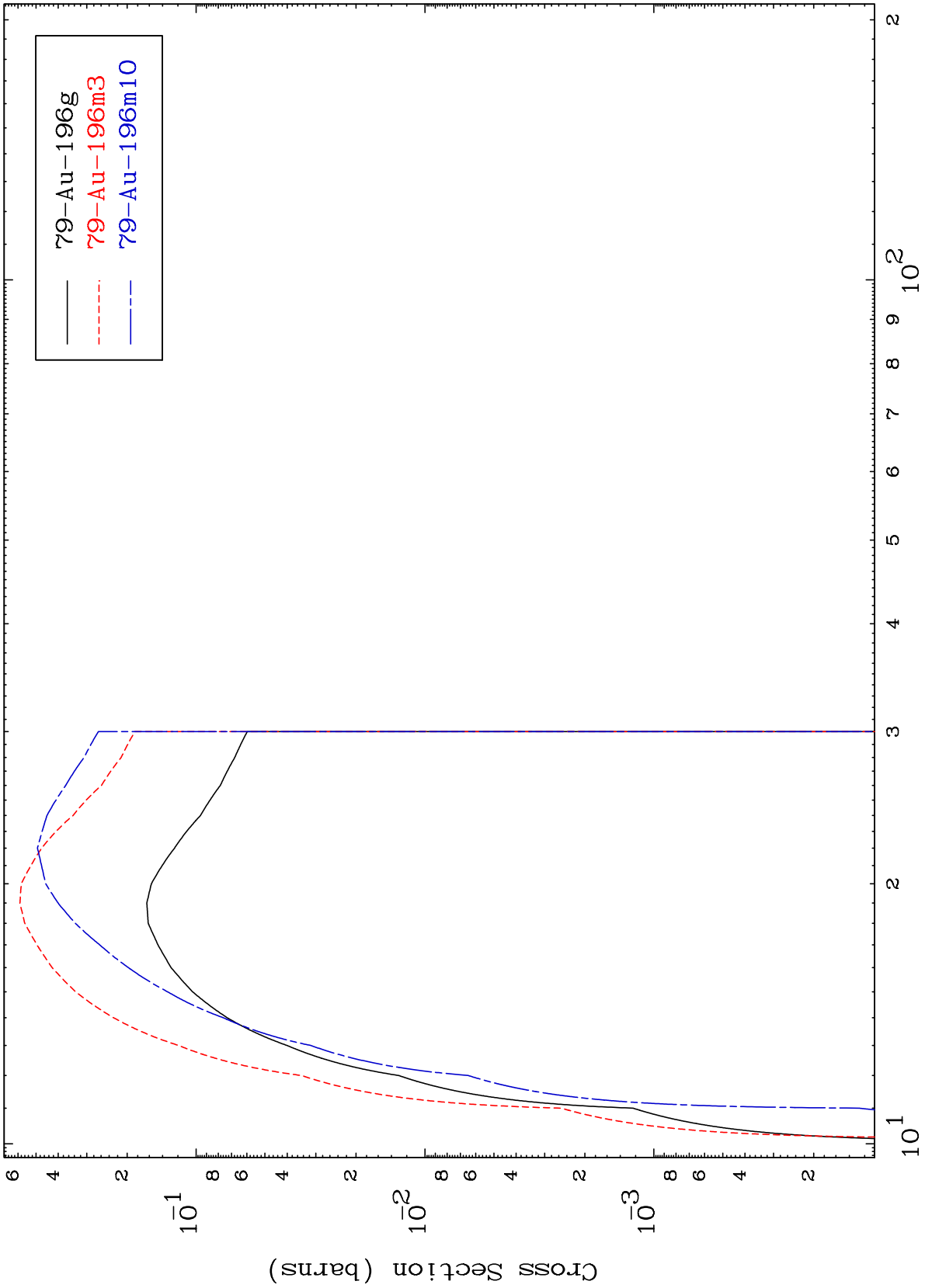
78-Pt-197

MAT 7847

(d,3n)

78-Pt-197

Radionuclide Production Cross Section



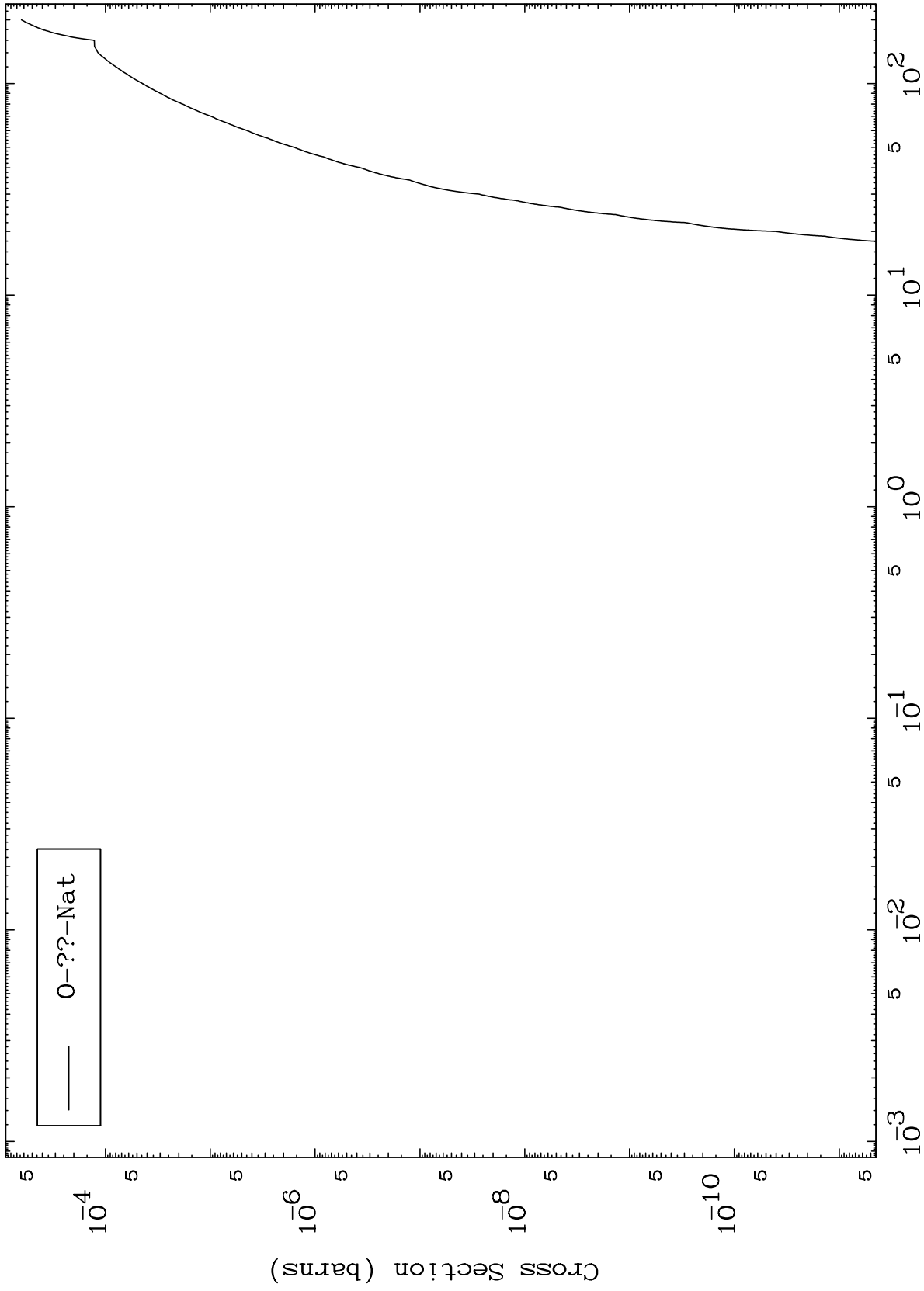
Incident Energy (MeV)

78-Pt-197

MAT 7847

Deuteron Fission
Radionuclide Production Cross Section

78-Pt-197



16

Incident Energy (MeV)

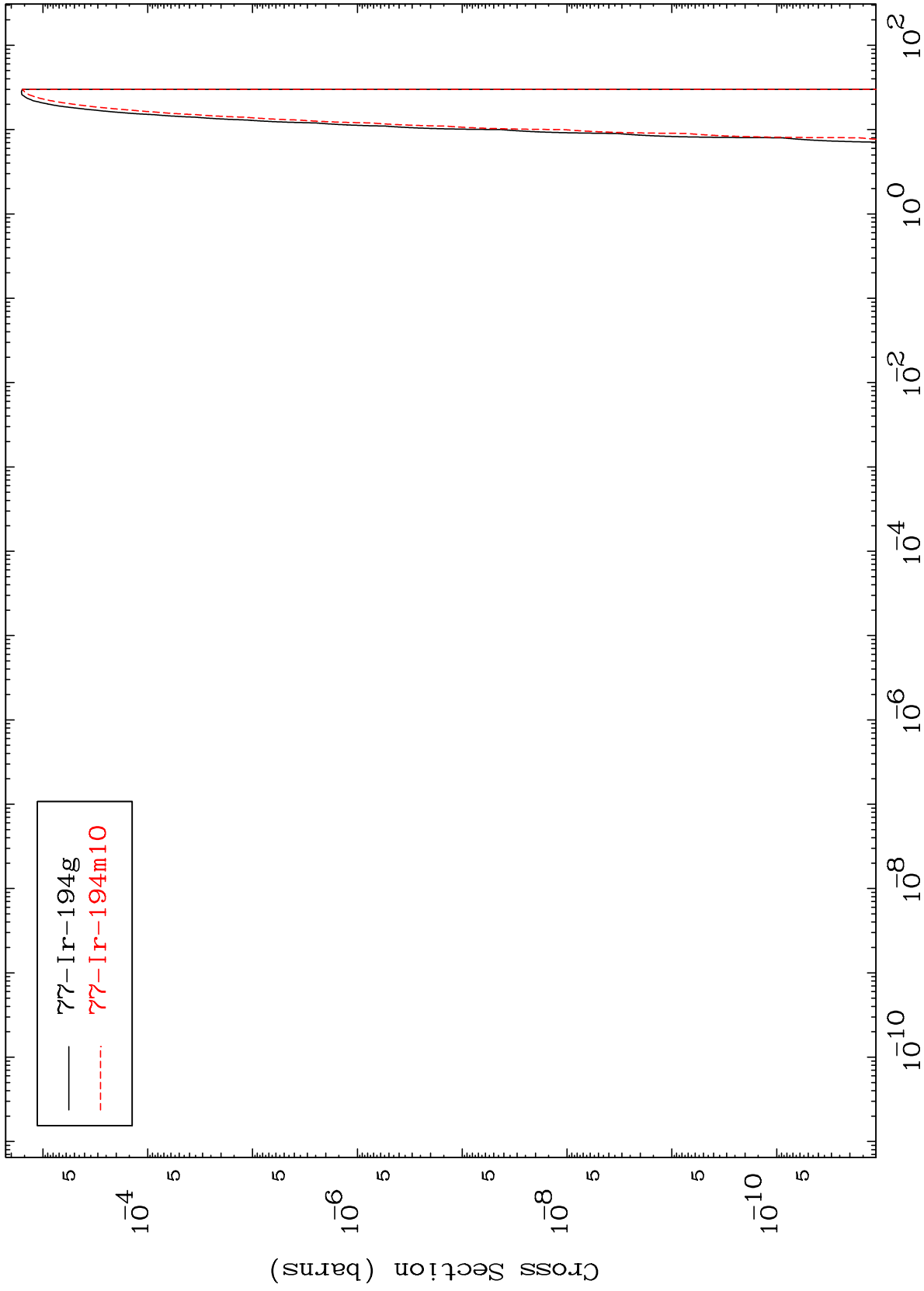
78-Pt-197

MAT 7847

(d,n') α

78-Pt-197

Radionuclide Production Cross Section



17

Incident Energy (MeV)

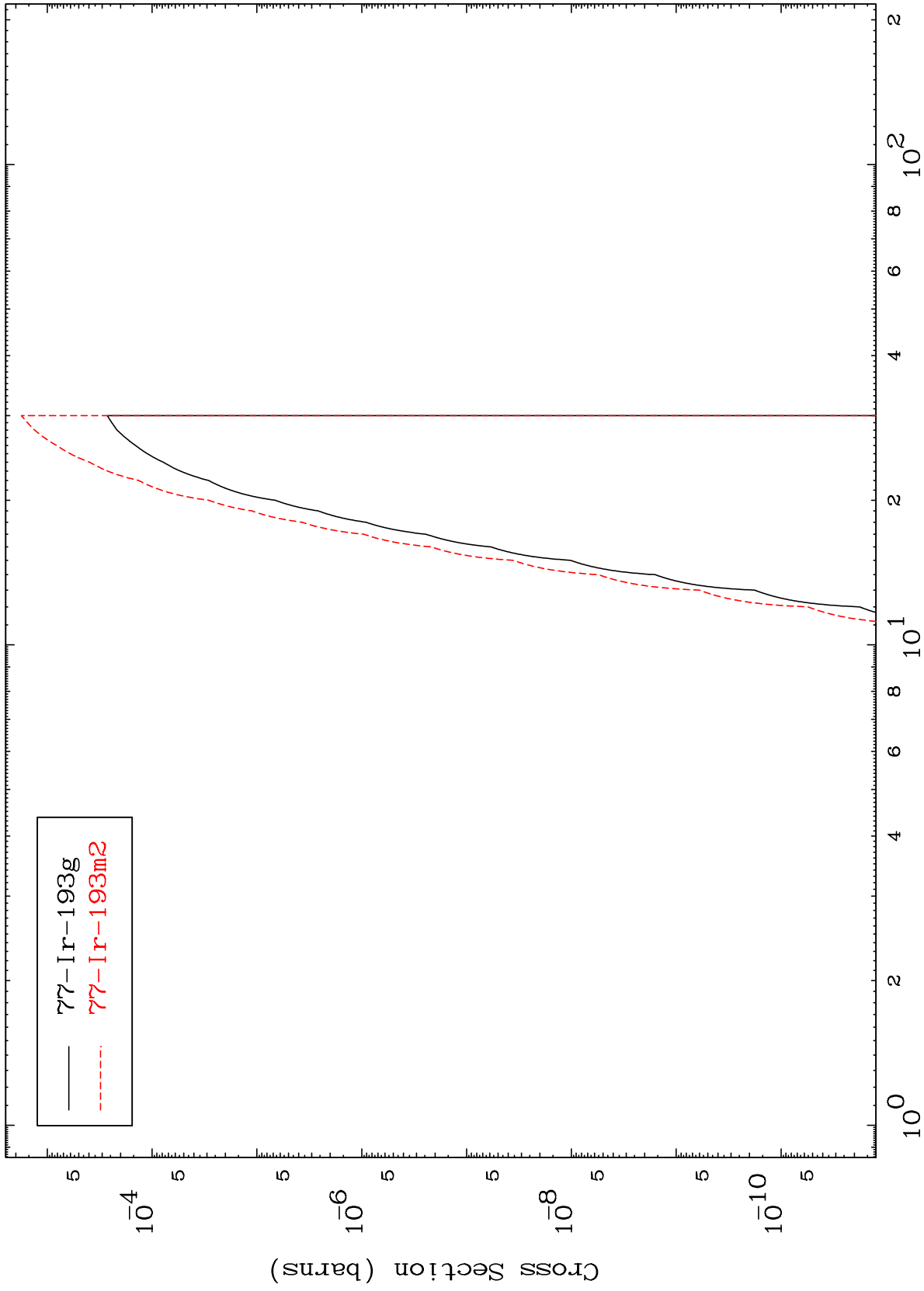
78-Pt-197

MAT 7847

(d,2n) α

78-Pt-197

Radionuclide Production Cross Section



18

Incident Energy (MeV)

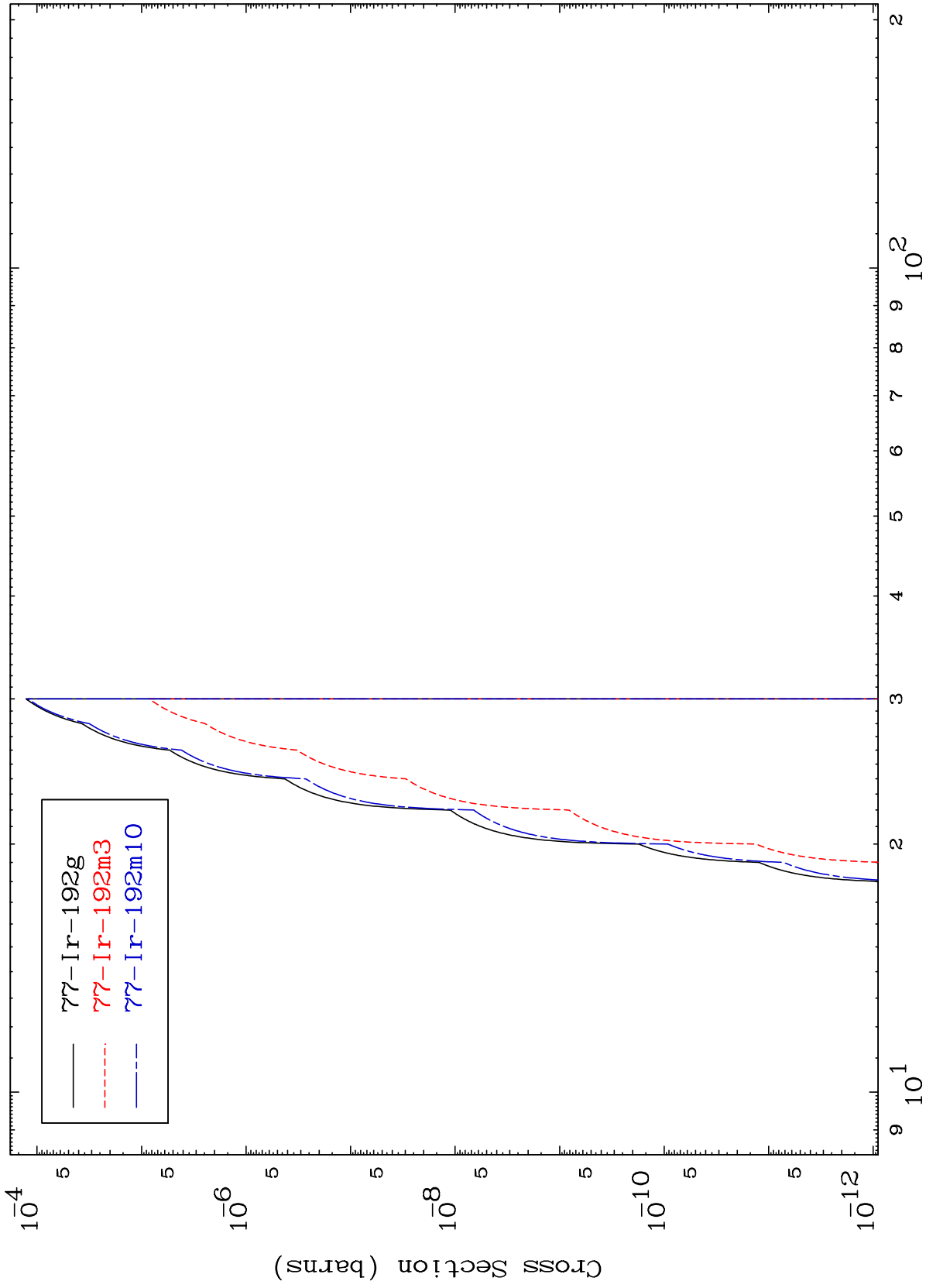
78-Pt-197

MAT 7847

(d,3n) α

78-Pt-197

Radionuclide Production Cross Section



19

Incident Energy (MeV)

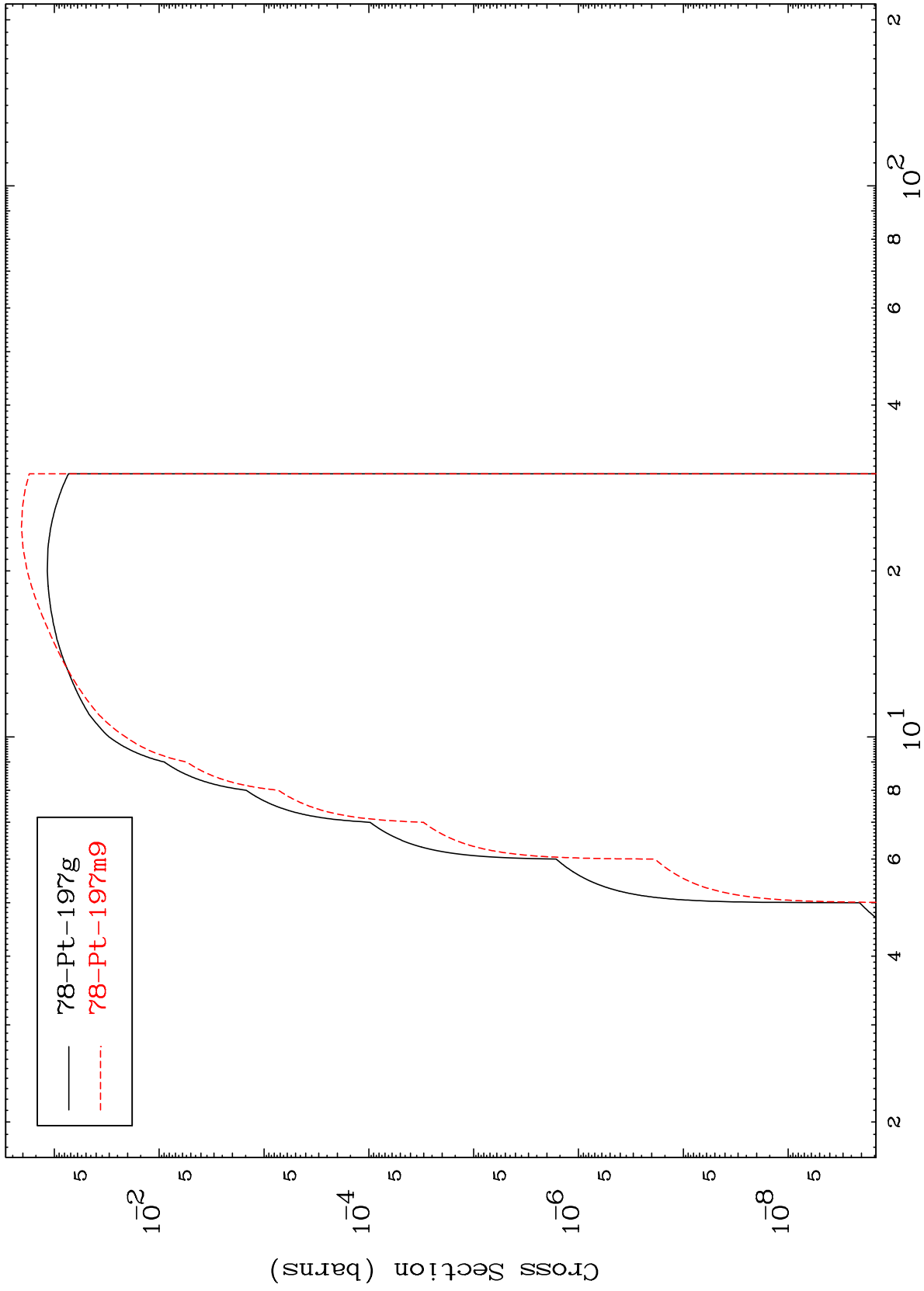
78-Pt-197

MAT 7847

(d,n') p

78-Pt-197

Radionuclide Production Cross Section



20

Incident Energy (MeV)

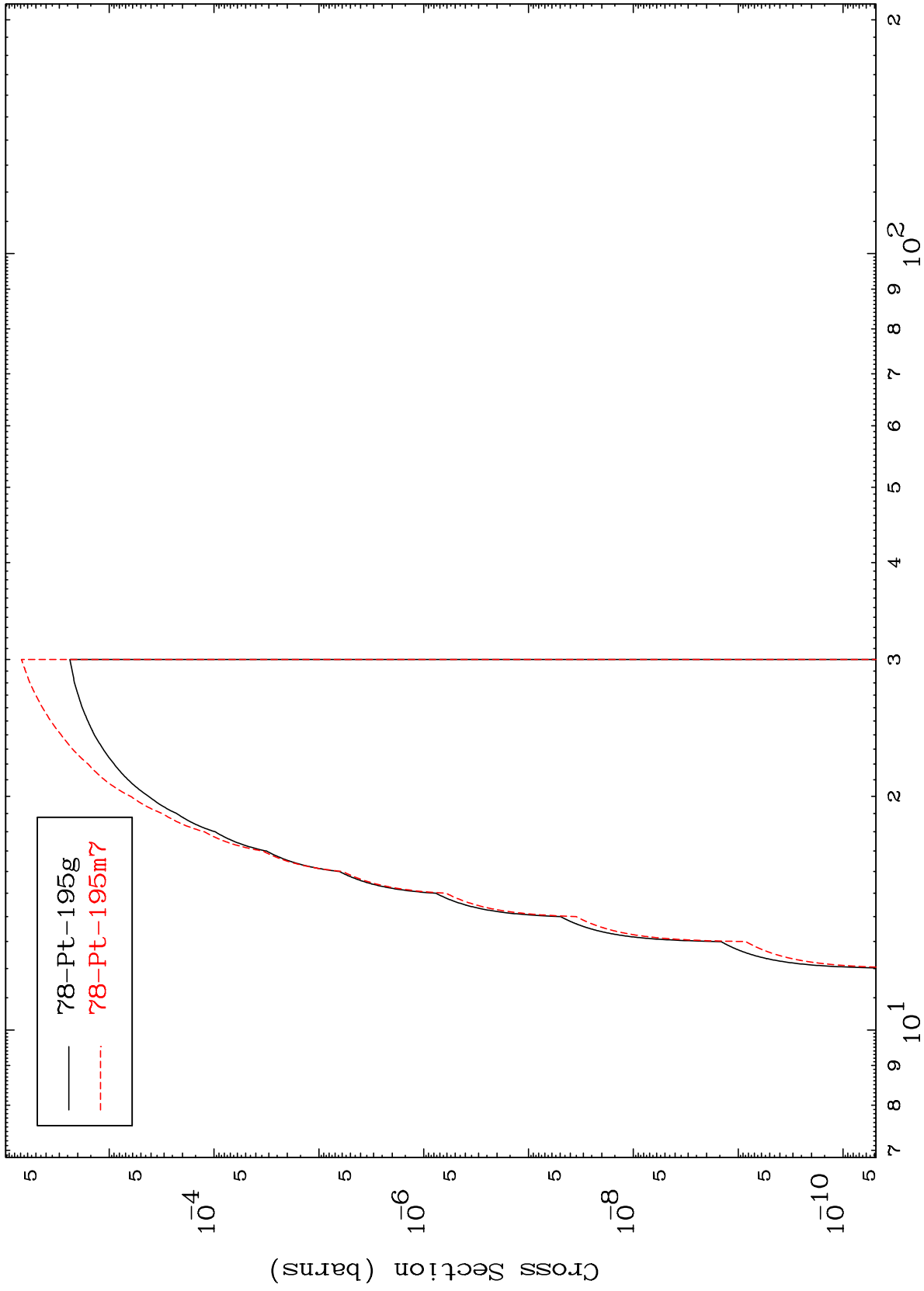
78-Pt-197

MAT 7847

(d,n') t

78-Pt-197

Radionuclide Production Cross Section



21

Incident Energy (MeV)

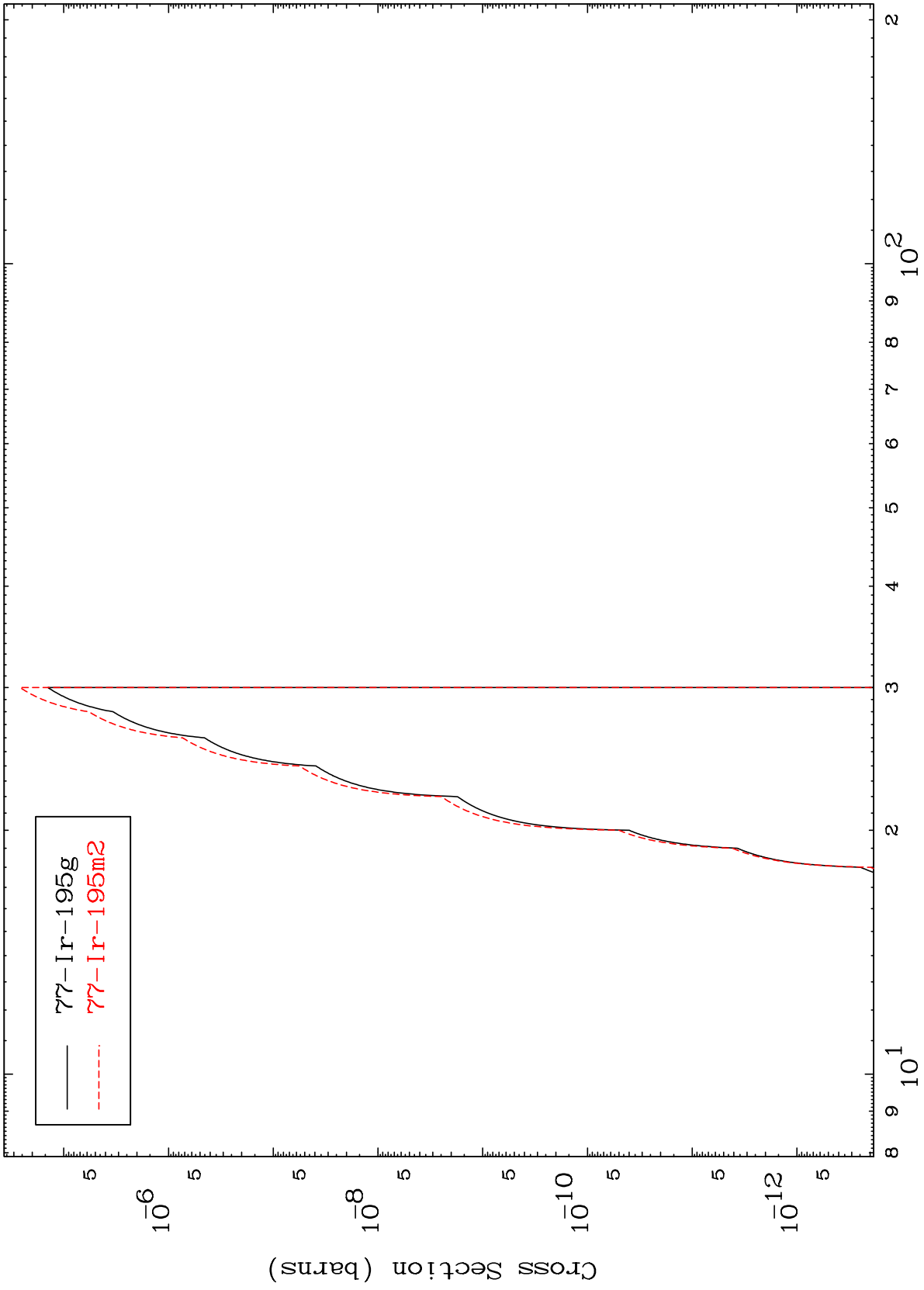
78-Pt-197

MAT 7847

(d, n') He-3

78-Pt-197

Radionuclide Production Cross Section



22

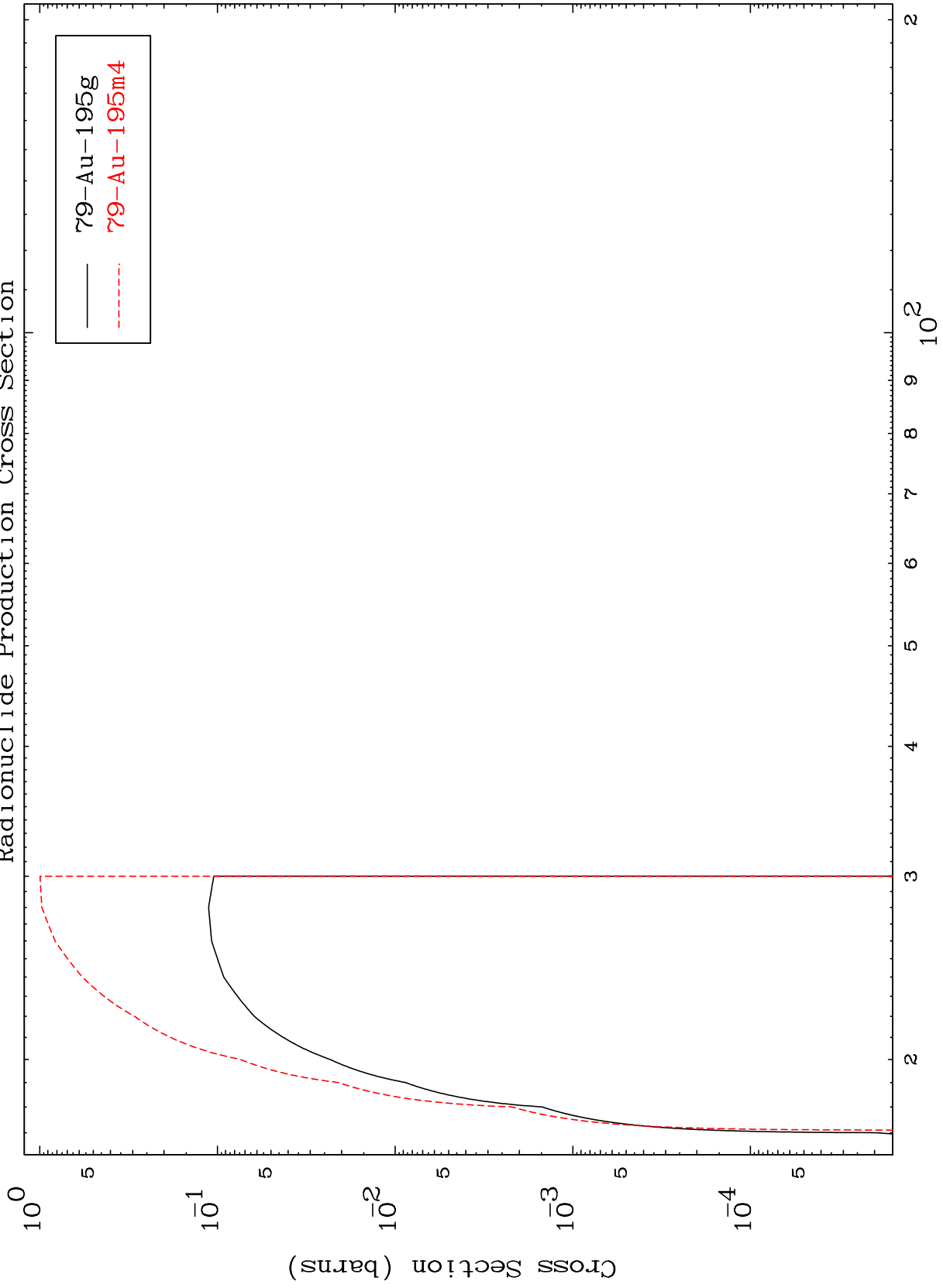
Incident Energy (MeV)

78-Pt-197

MAT 7847

78-Pt-197

(d,4n)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

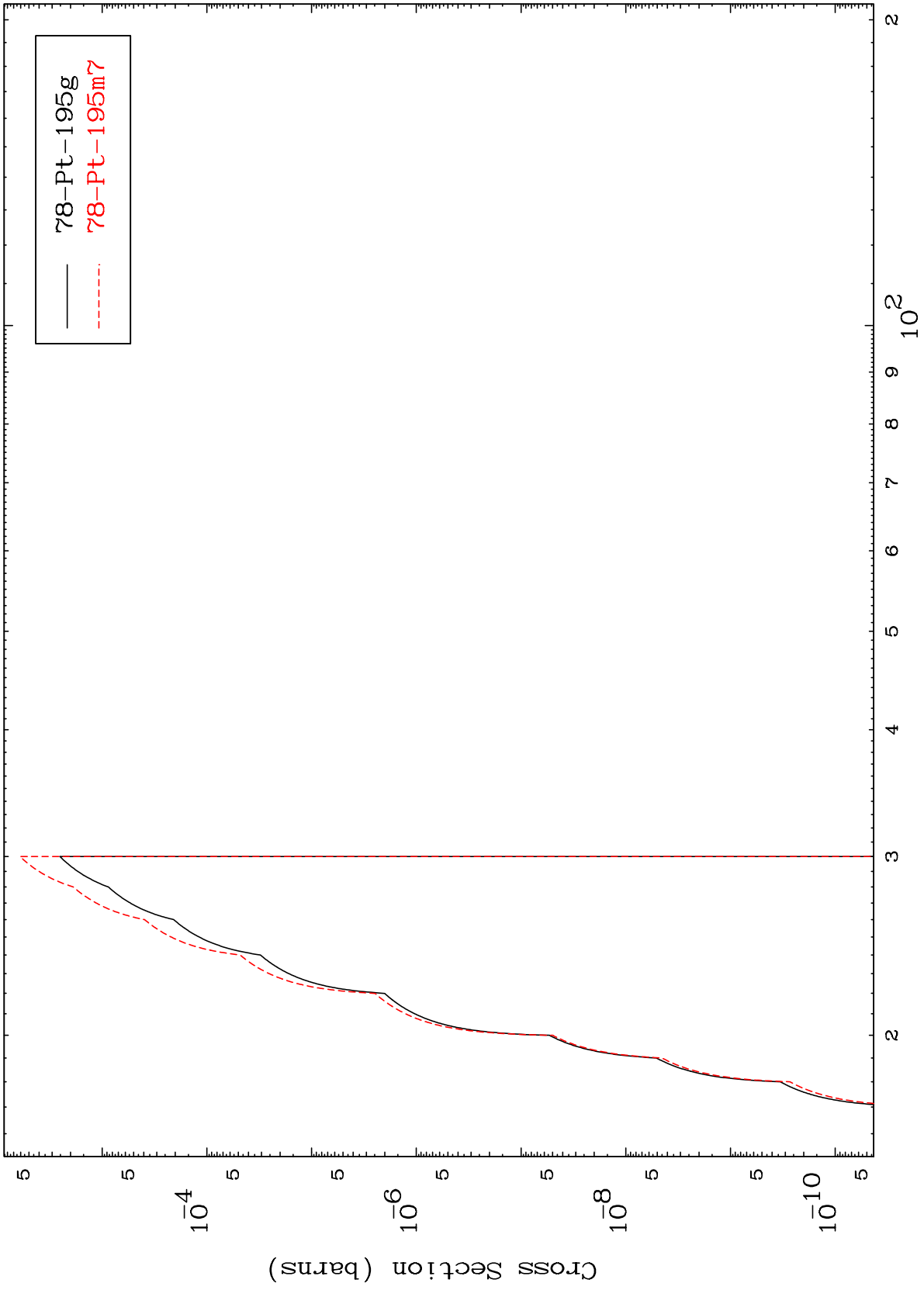
78-Pt-197

MAT 7847

(d,3n) p

78-Pt-197

Radionuclide Production Cross Section



24

Incident Energy (MeV)

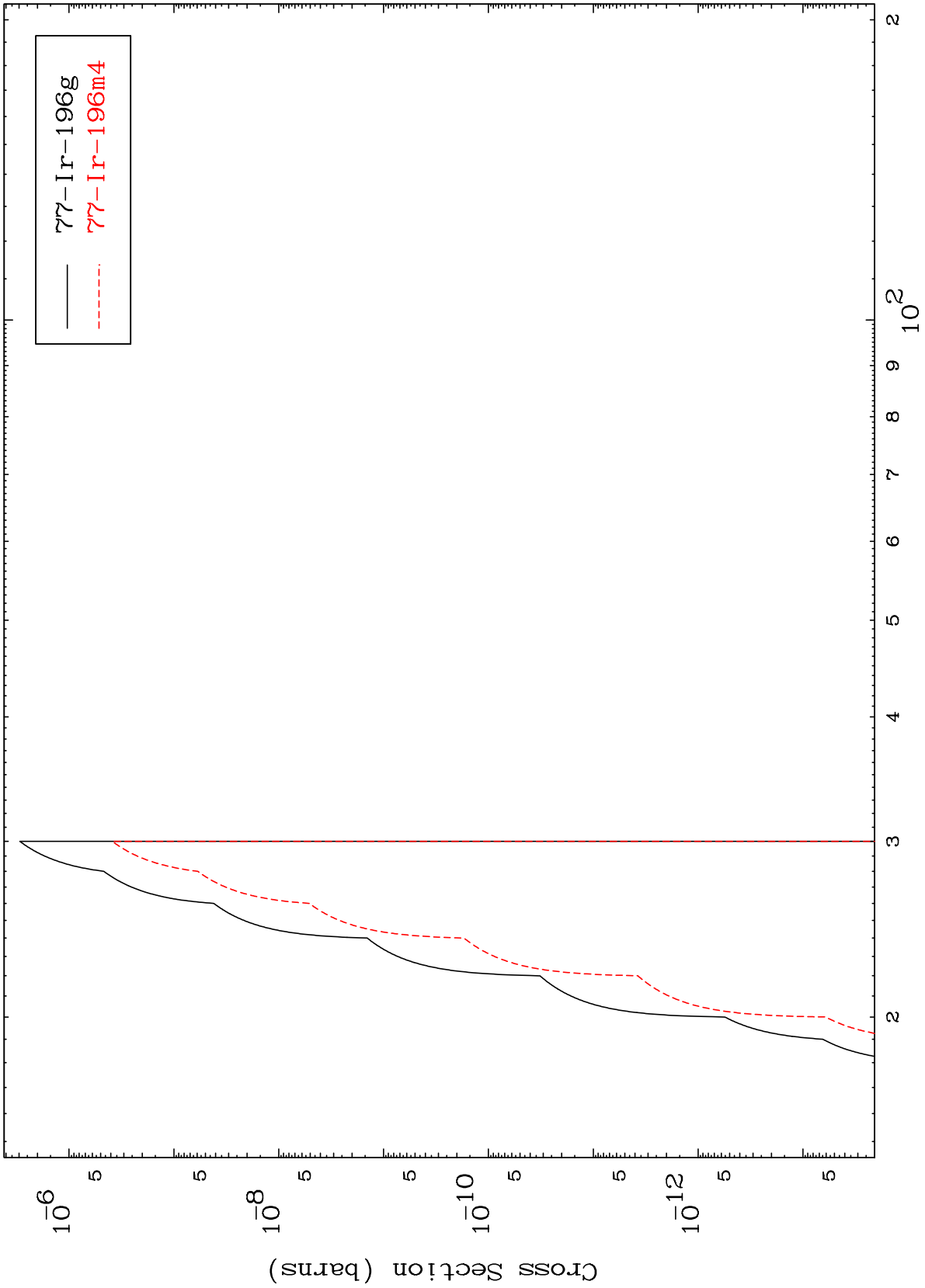
78-Pt-197

MAT 7847

(d,2n) p

78-Pt-197

Radionuclide Production Cross Section



25

Incident Energy (MeV)

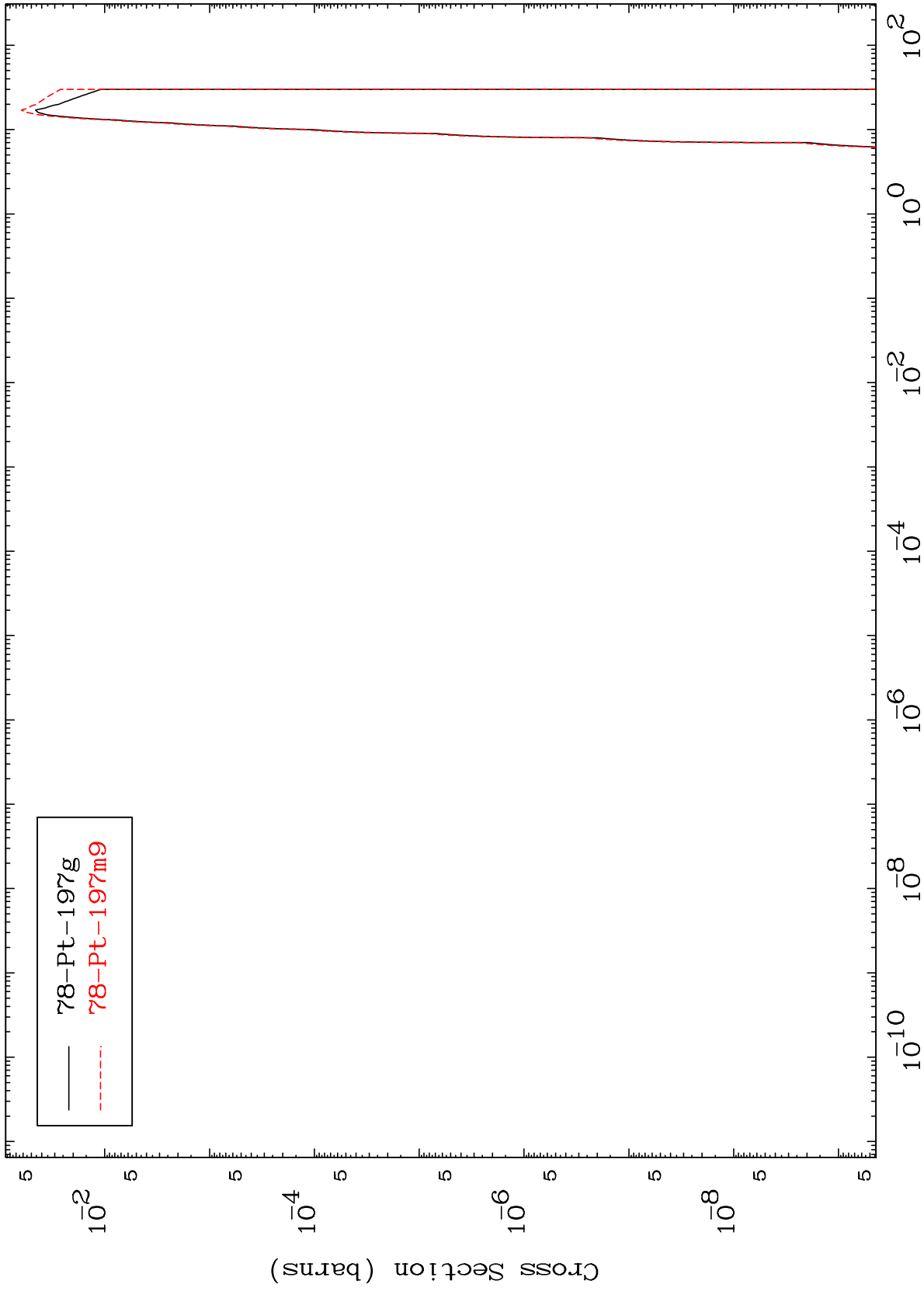
78-Pt-197

MAT 7847

(d,d)

78-Pt-197

Radionuclide Production Cross Section



26

Incident Energy (MeV)

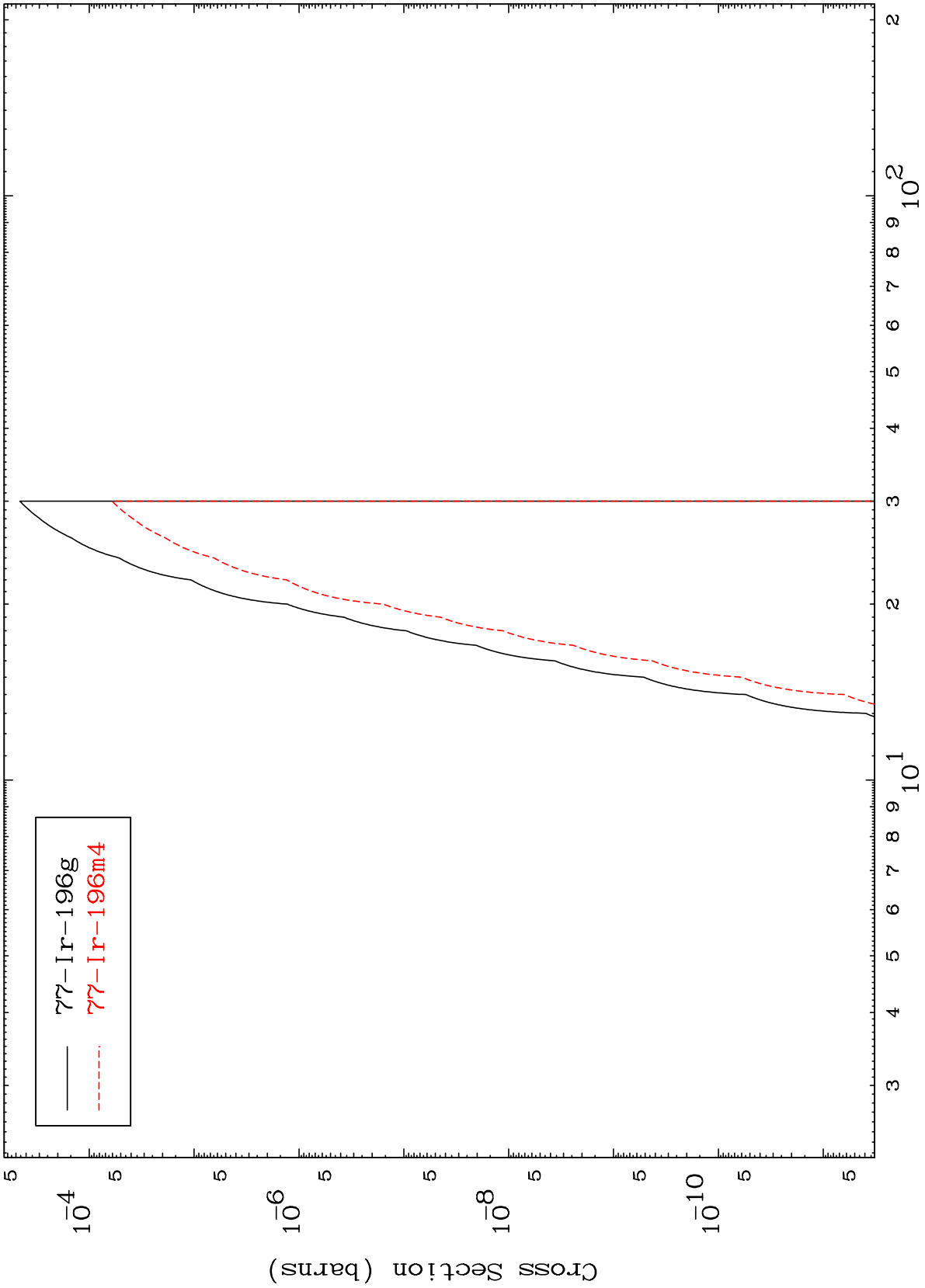
78-Pt-197

MAT 7847

(d,He-3)

78-Pt-197

Radionuclide Production Cross Section



27

Incident Energy (MeV)

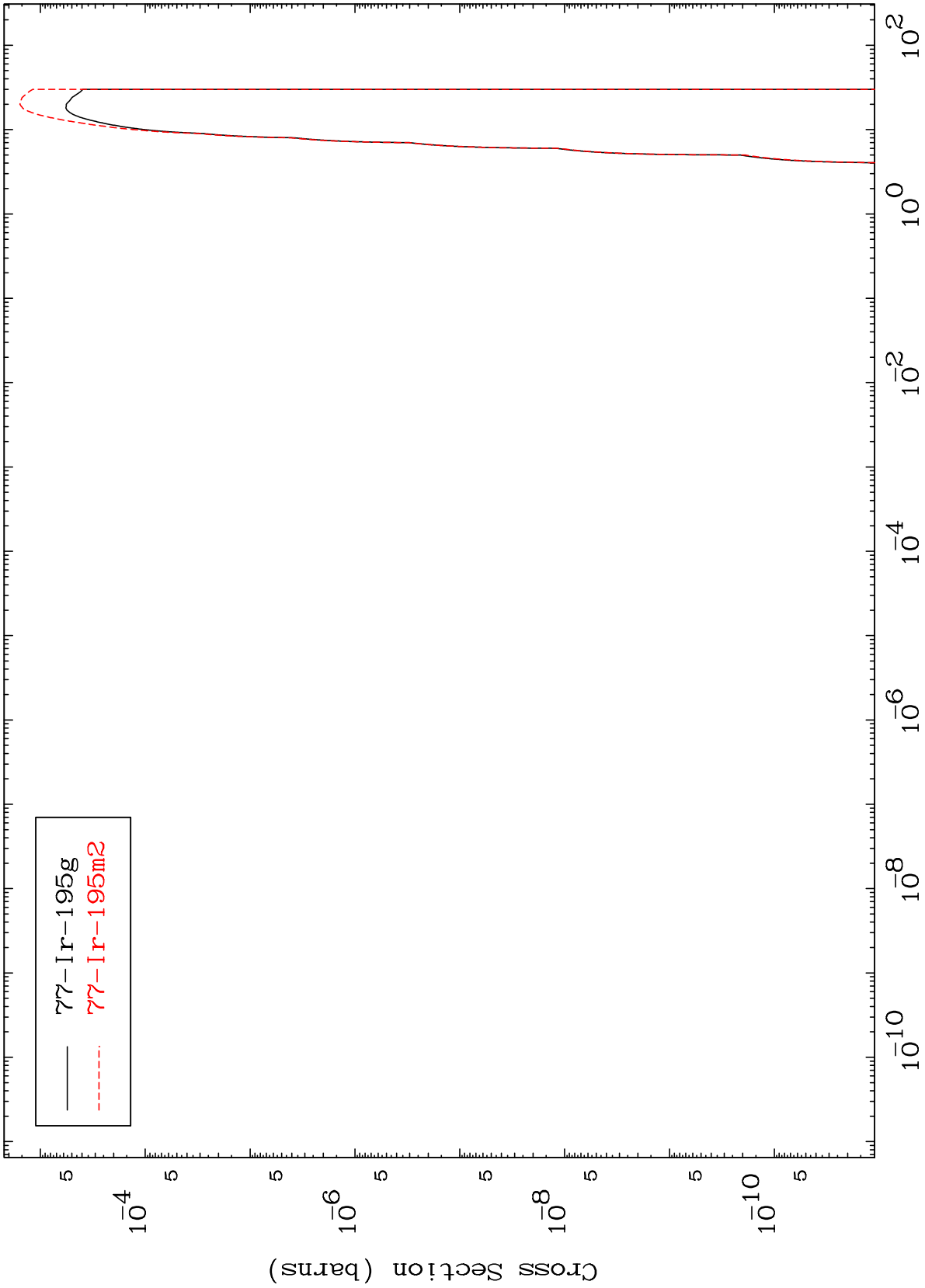
78-Pt-197

MAT 7847

(d, α)

78-Pt-197

Radionuclide Production Cross Section



28

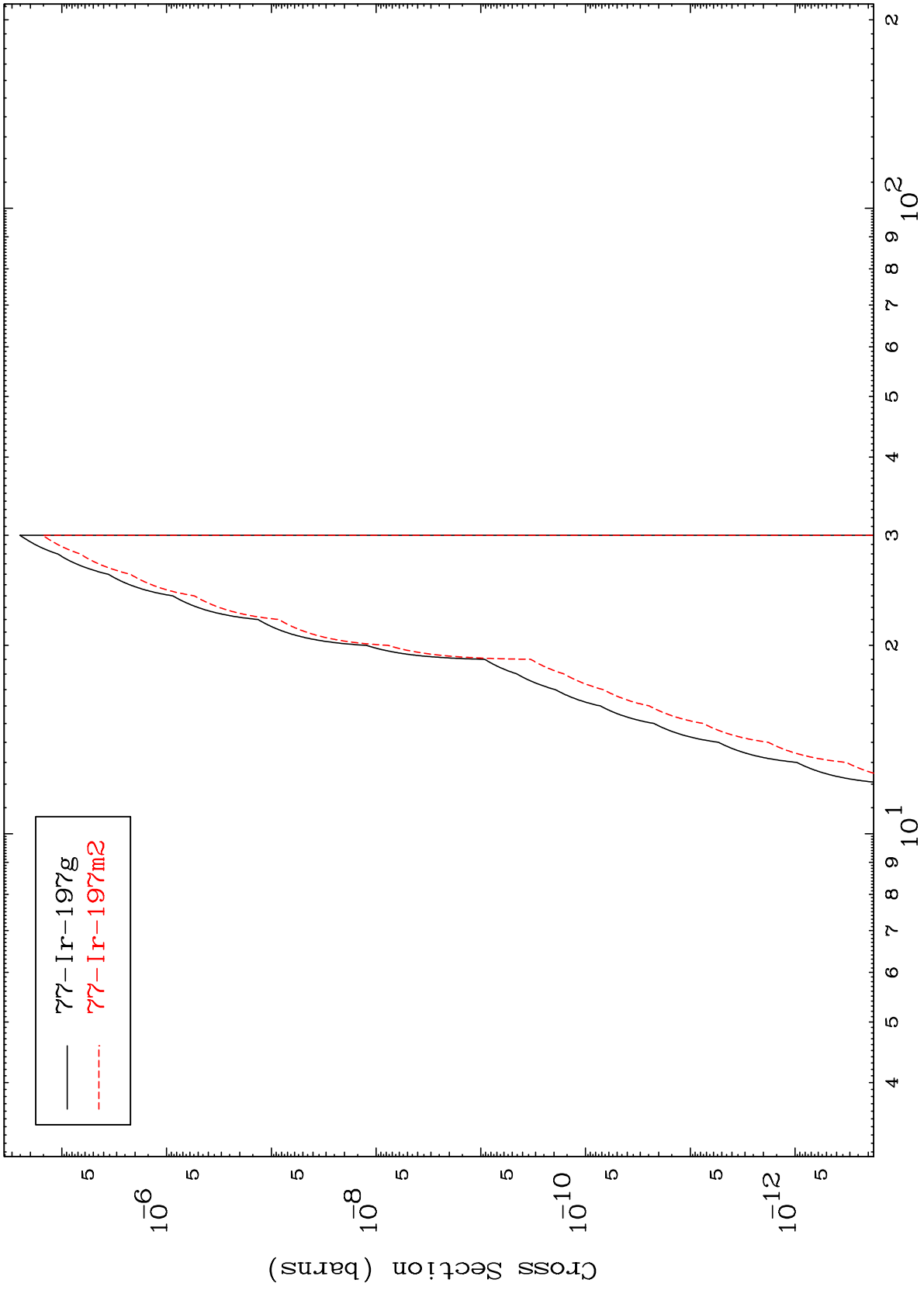
Incident Energy (MeV)

78-Pt-197

MAT 7847

Radionuclide Production Cross Section
(d,2p)

78-Pt-197



29

Incident Energy (MeV)

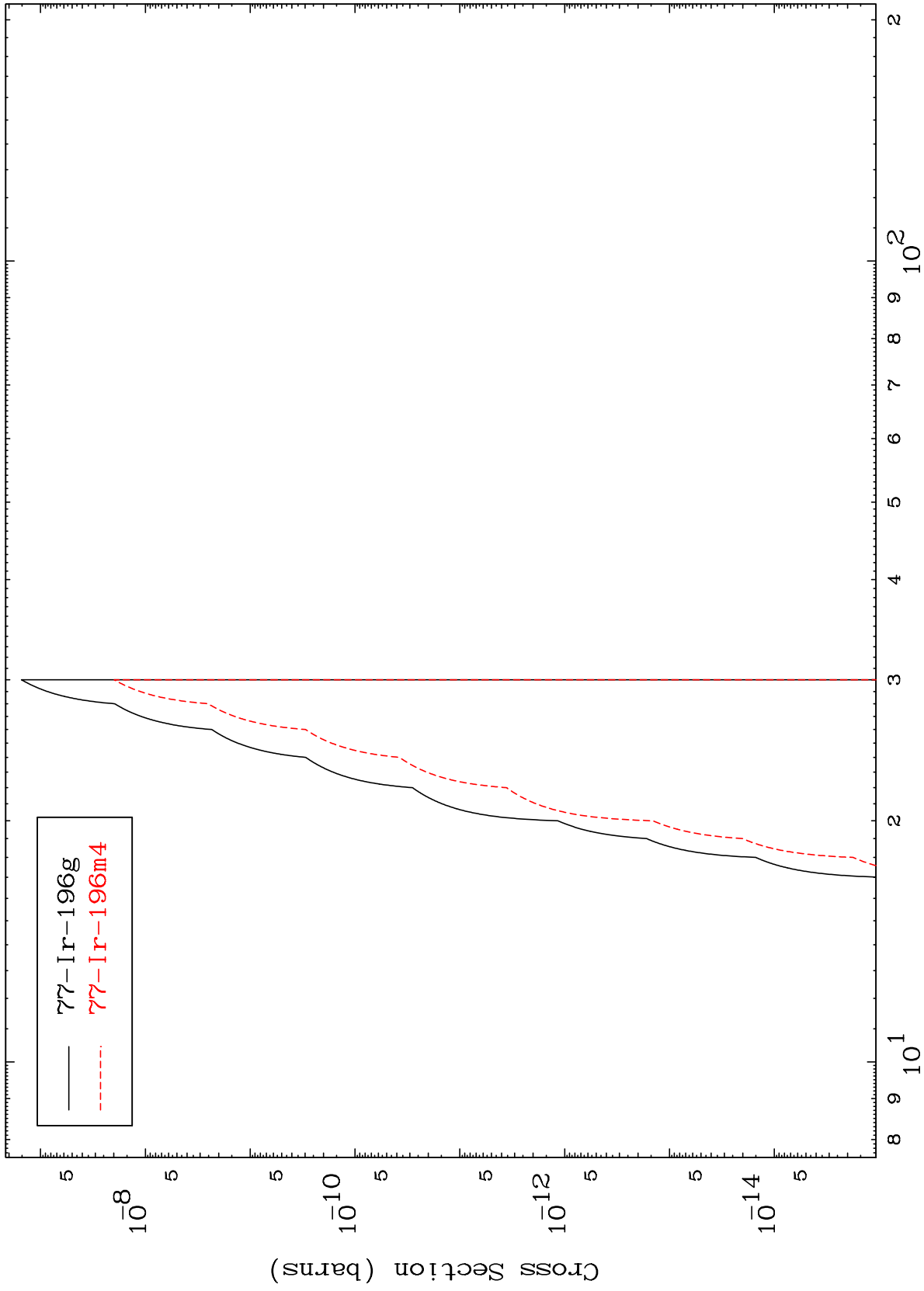
78-Pt-197

MAT 7847

(d,p) d

78-Pt-197

Radionuclide Production Cross Section



30

Incident Energy (MeV)

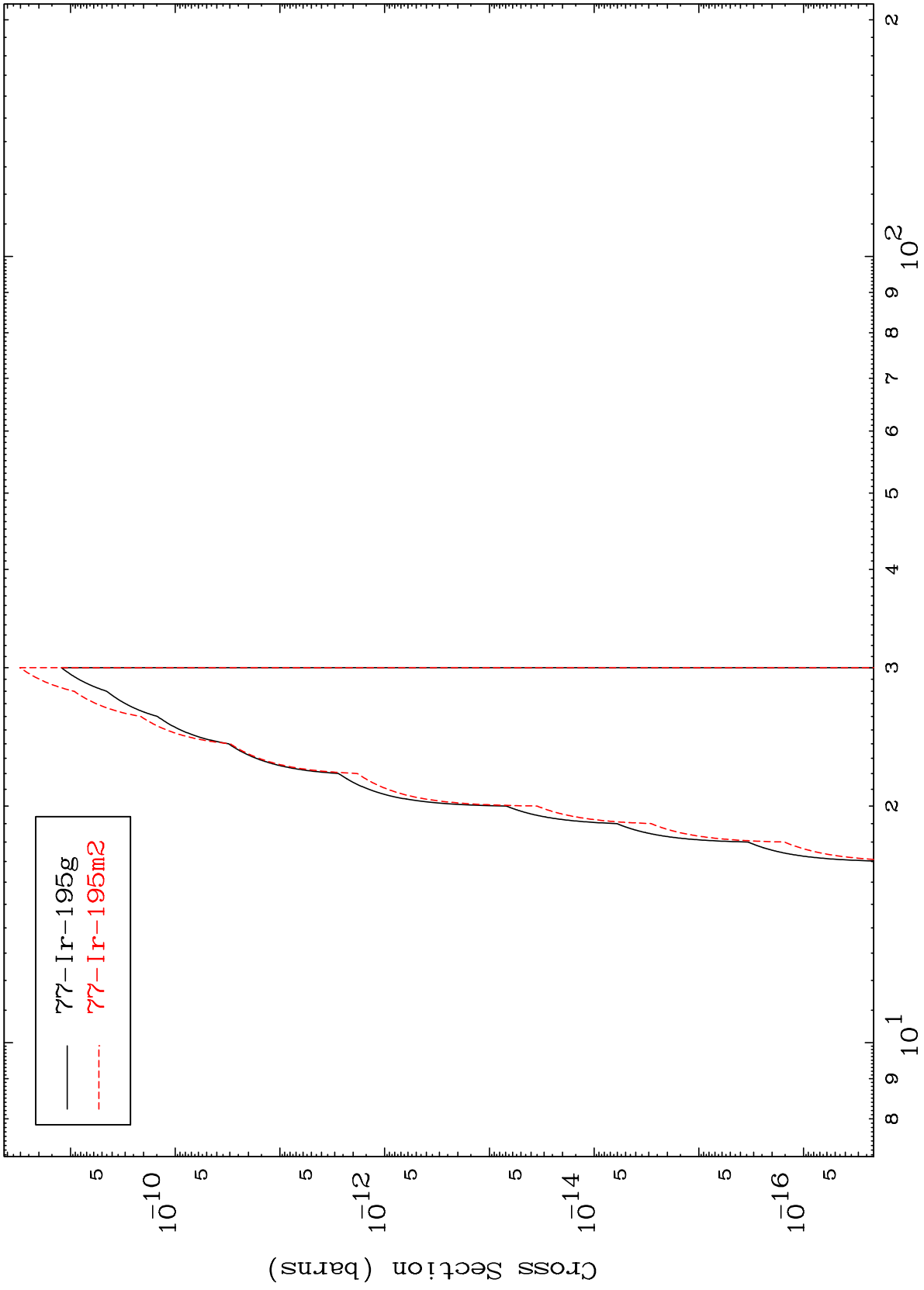
78-Pt-197

MAT 7847

(d,p) t

78-Pt-197

Radionuclide Production Cross Section



31

Incident Energy (MeV)

78-Pt-197