

Program EVALPLOT
(Version 2018-1)

by

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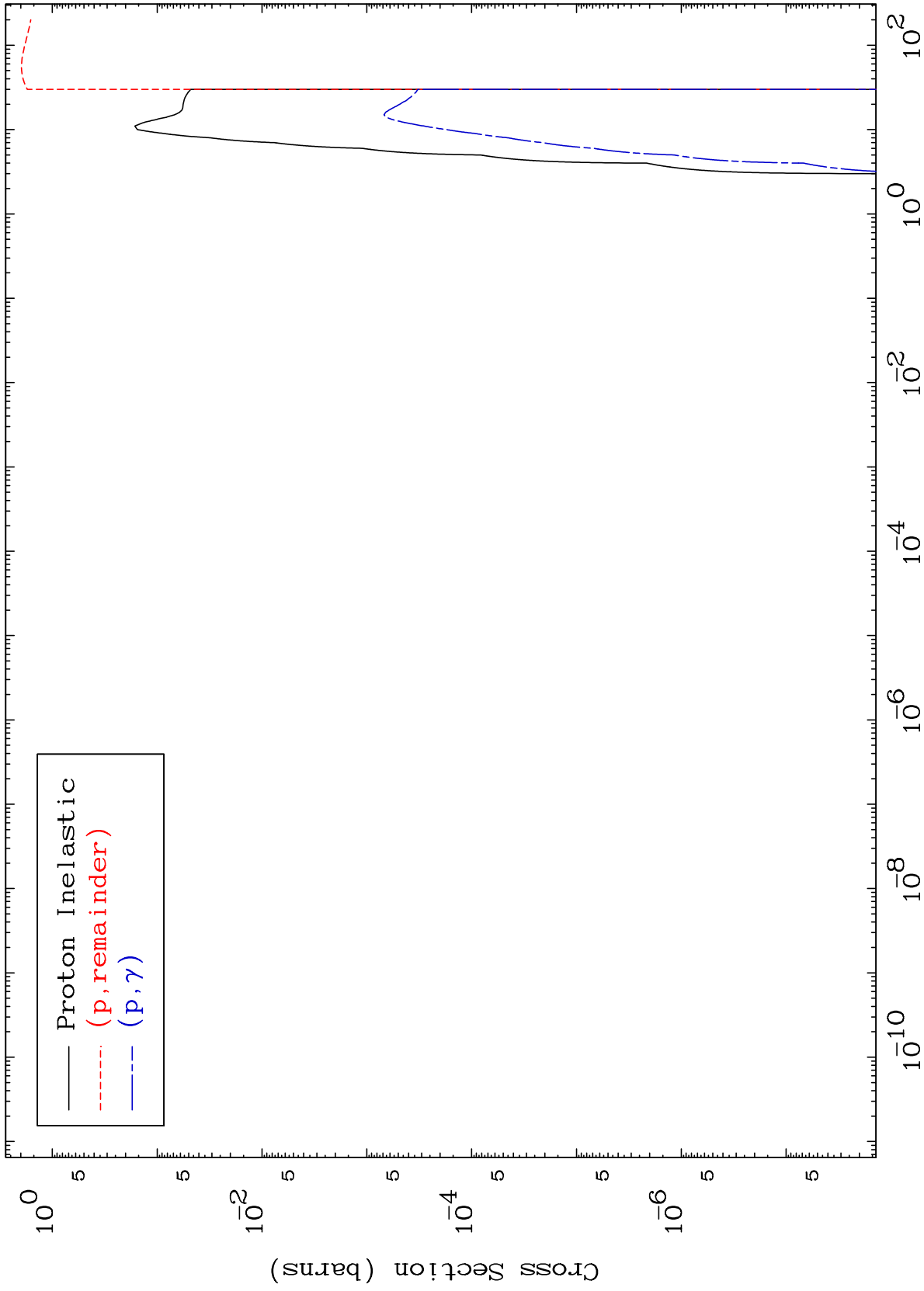
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7841

Proton Major
0 Kelvin Cross Sections

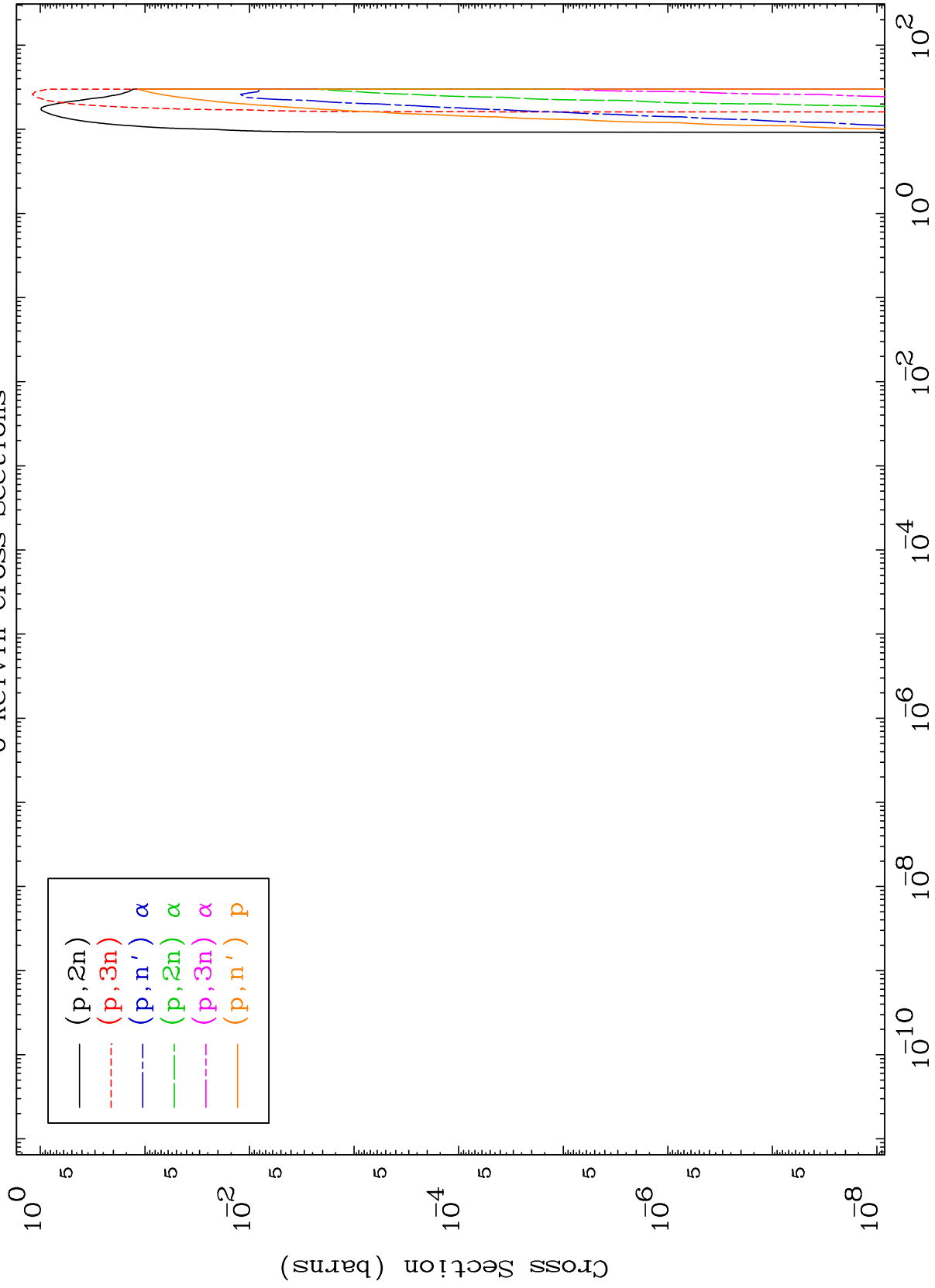
78-Pt-195



MAT 7841

Proton Neutron Production
0 Kelvin Cross Sections

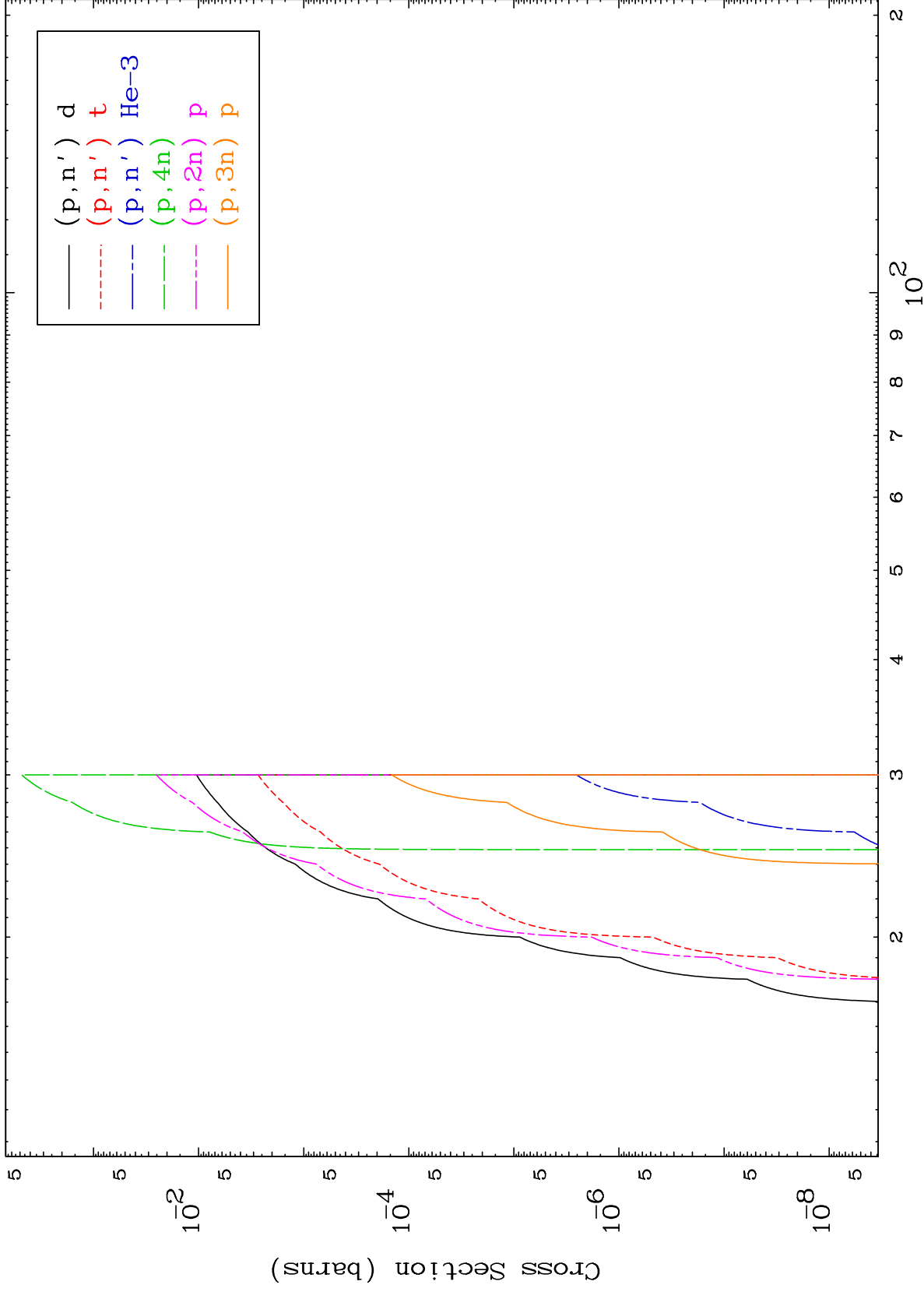
78-Pt-195



2

Incident Energy (MeV)

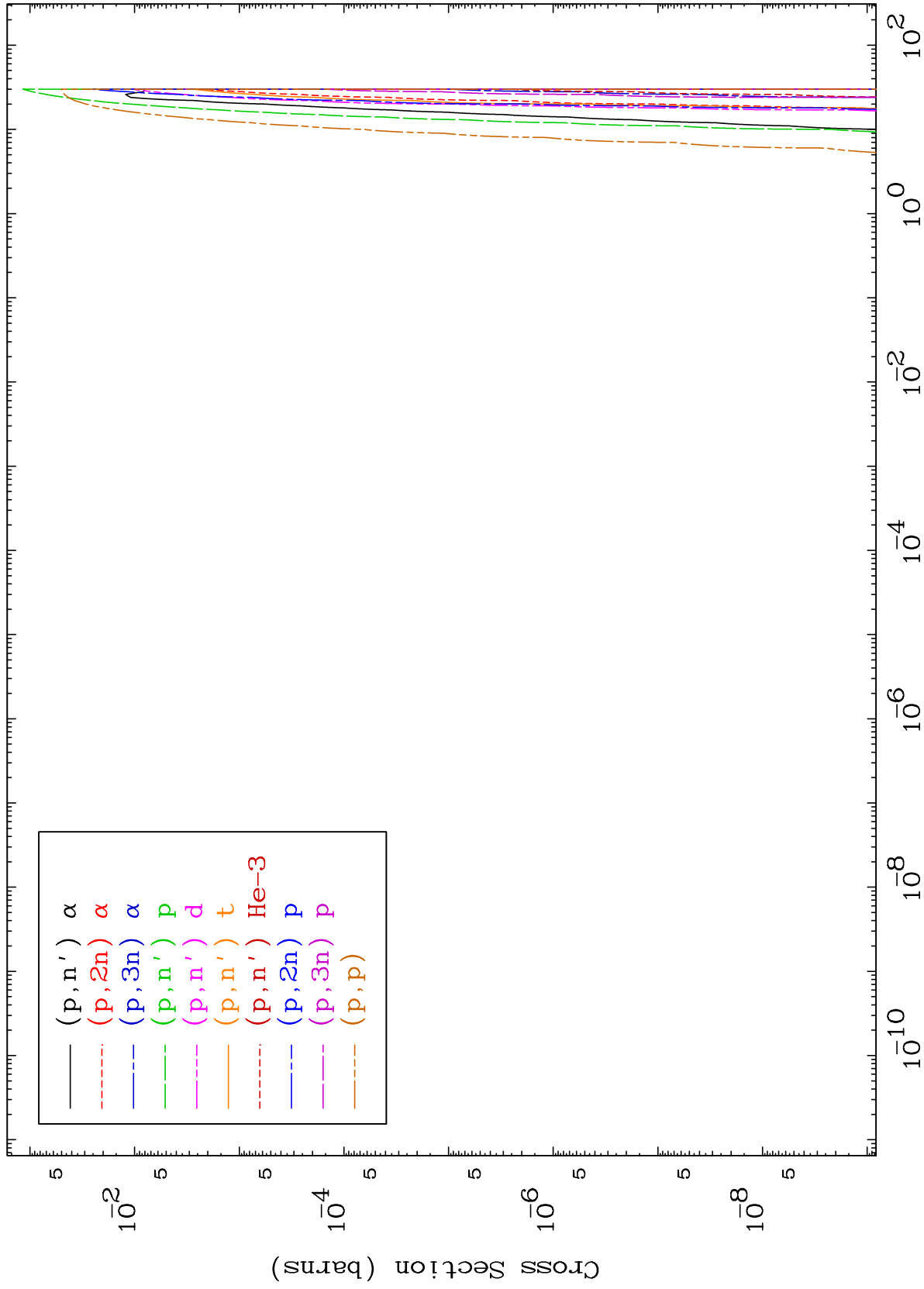
78-Pt-195



MAT 7841

Proton Charged Particle
0 Kelvin Cross Sections

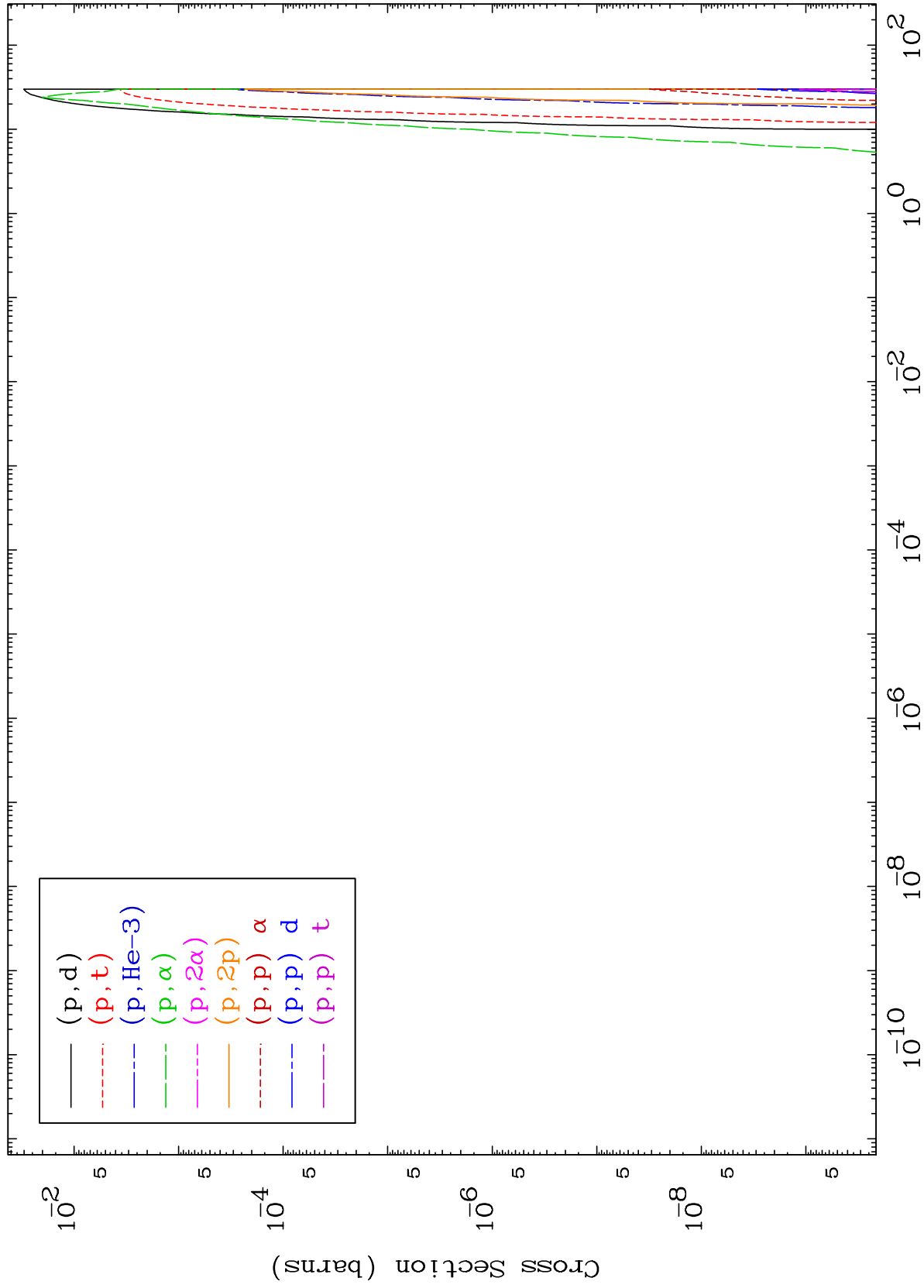
78-Pt-195



MAT 7841

Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-195



5

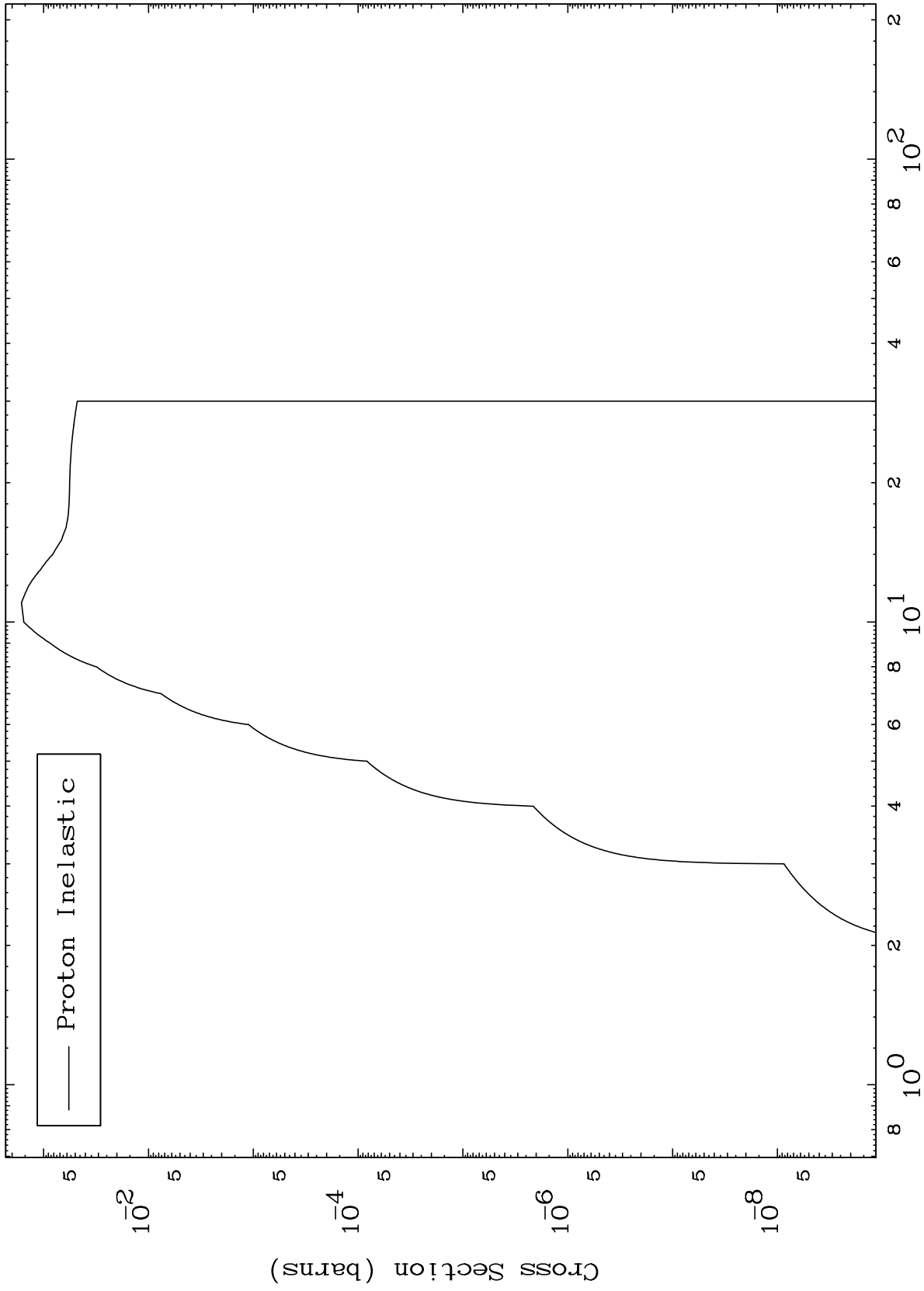
Incident Energy (MeV)

78-Pt-195

MAT 7841

78-Pt-195

(p,n') Level
0 Kelvin Cross Sections



6

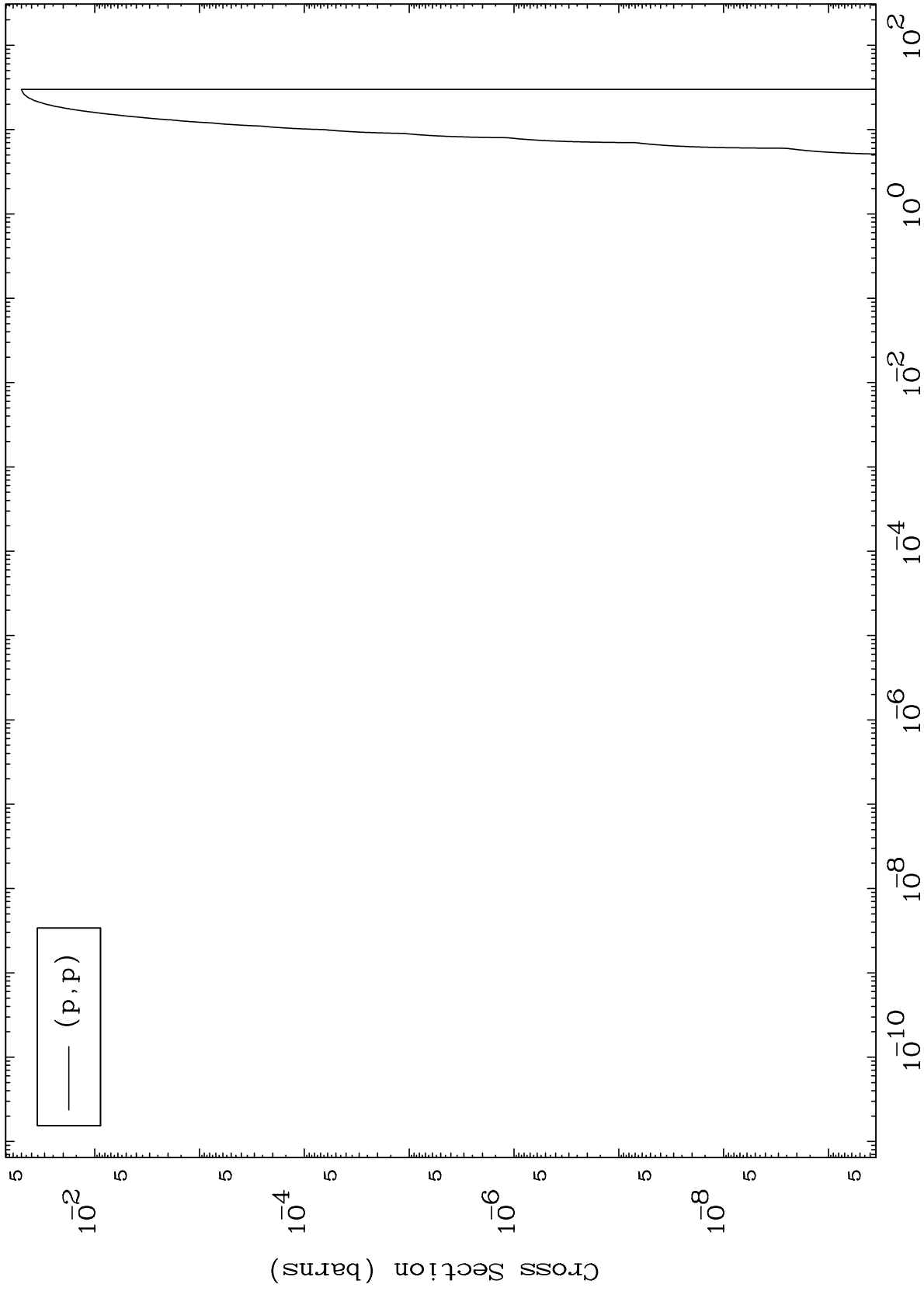
Incident Energy (MeV)

78-Pt-195

MAT 7841

(p,p) Levels
0 Kelvin Cross Sections

78-Pt-195



7

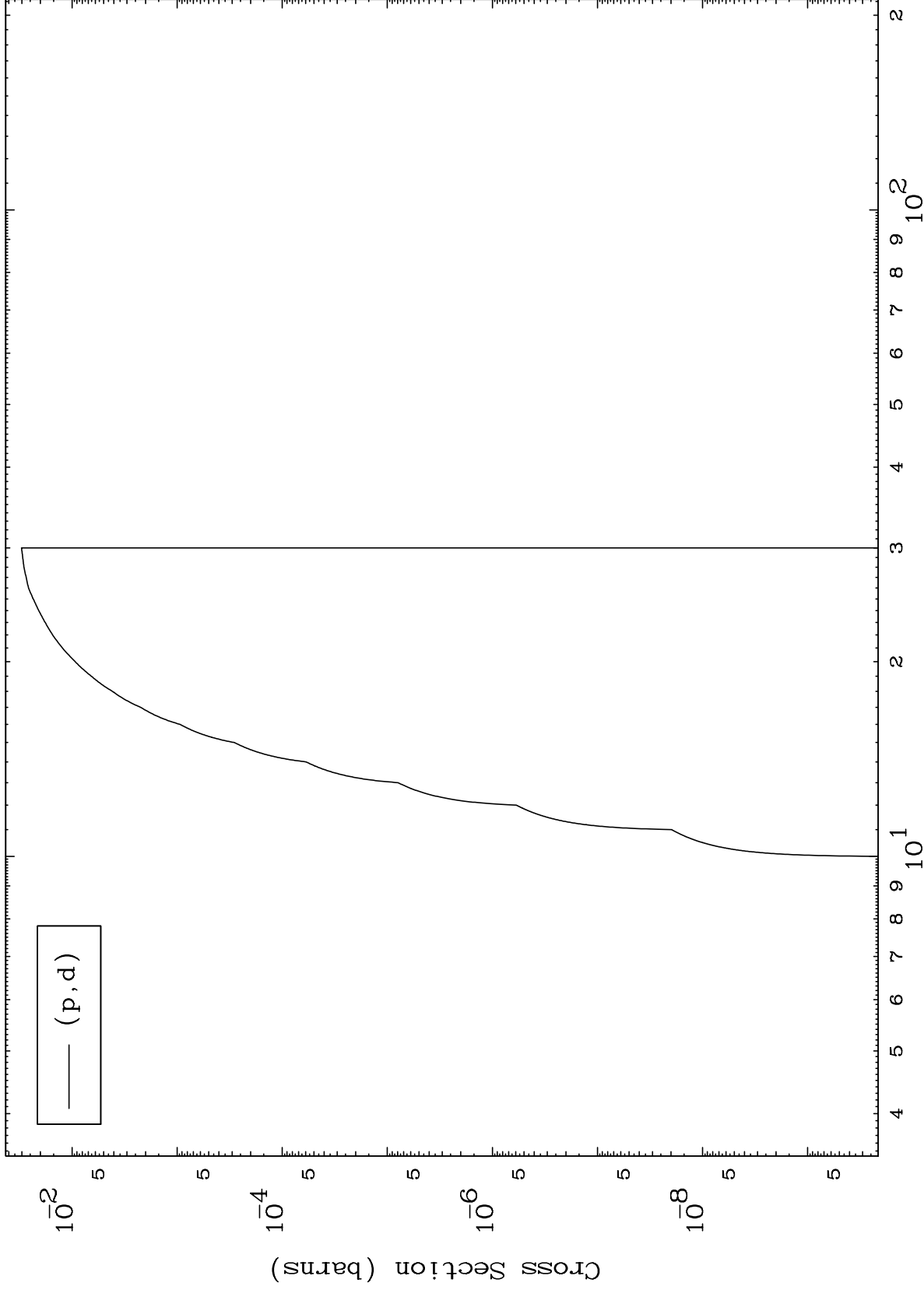
Incident Energy (MeV)

78-Pt-195

MAT 7841

(p,d) Levels
0 Kelvin Cross Sections

78-Pt-195



8

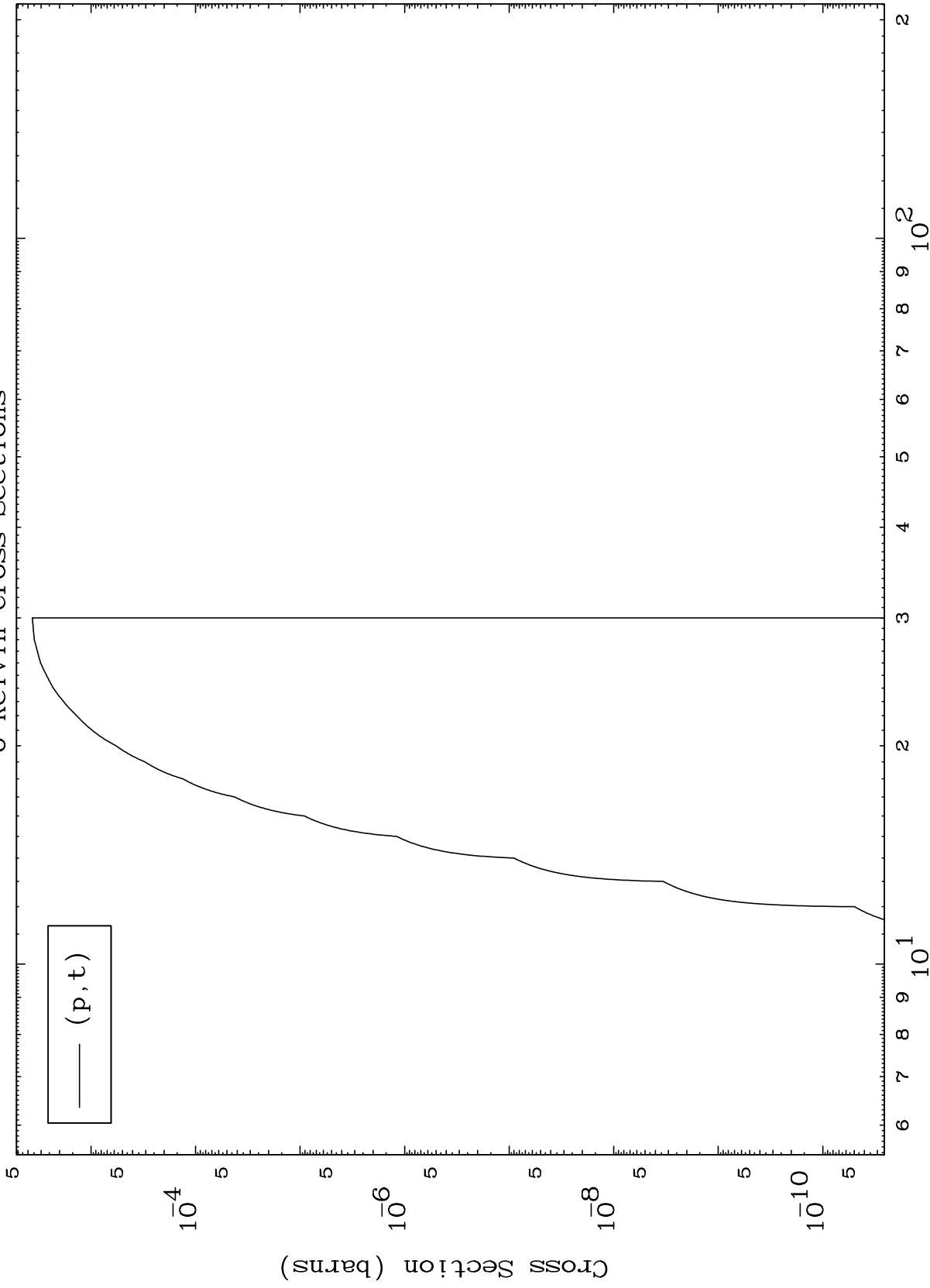
Incident Energy (MeV)

78-Pt-195

MAT 7841

(p,t) Levels
0 Kelvin Cross Sections

78-Pt-195



9

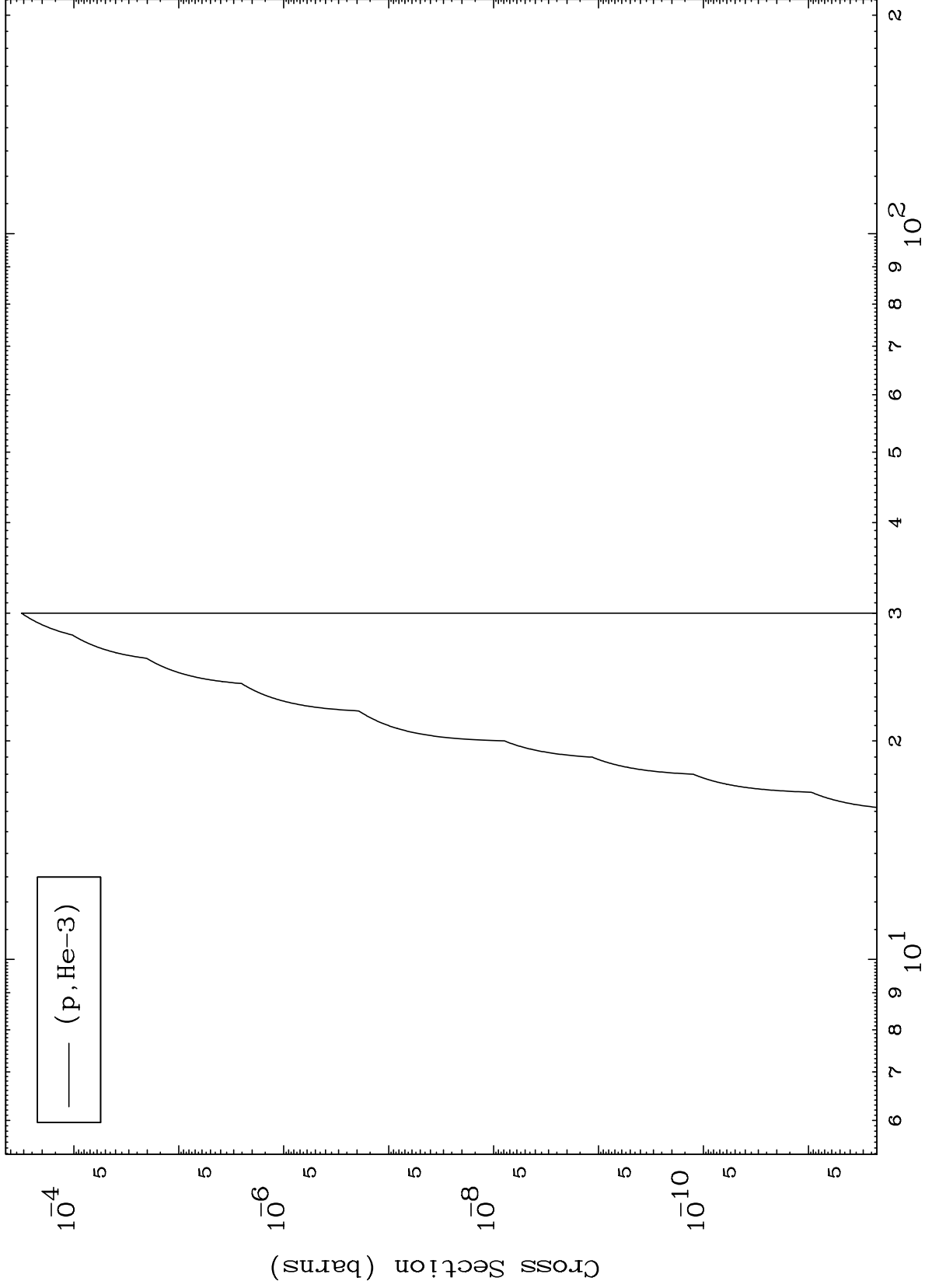
Incident Energy (MeV)

78-Pt-195

MAT 7841

(p,He3) Levels
0 Kelvin Cross Sections

78-Pt-195



10

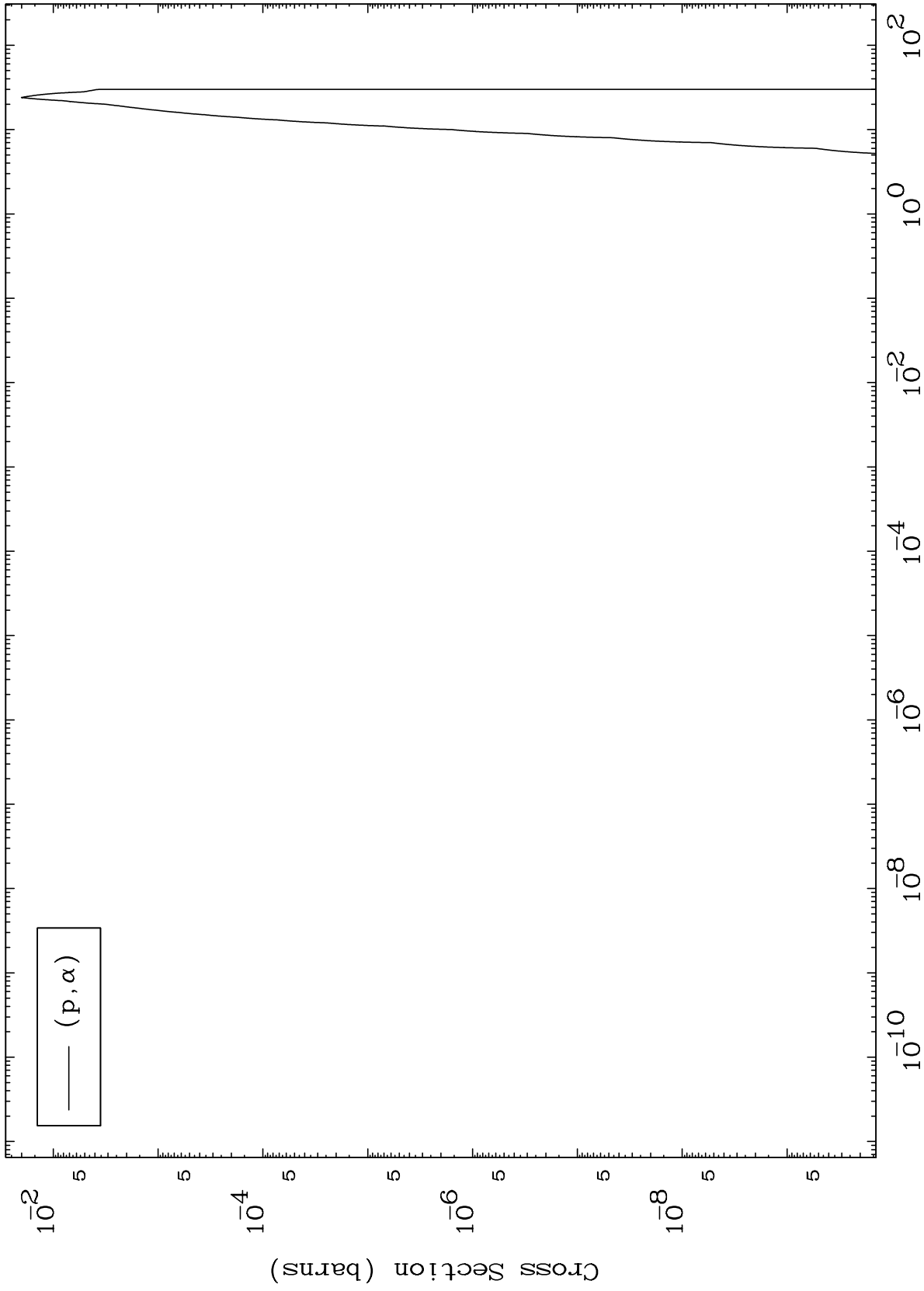
Incident Energy (MeV)

78-Pt-195

MAT 7841

(p,α) Levels
0 Kelvin Cross Sections

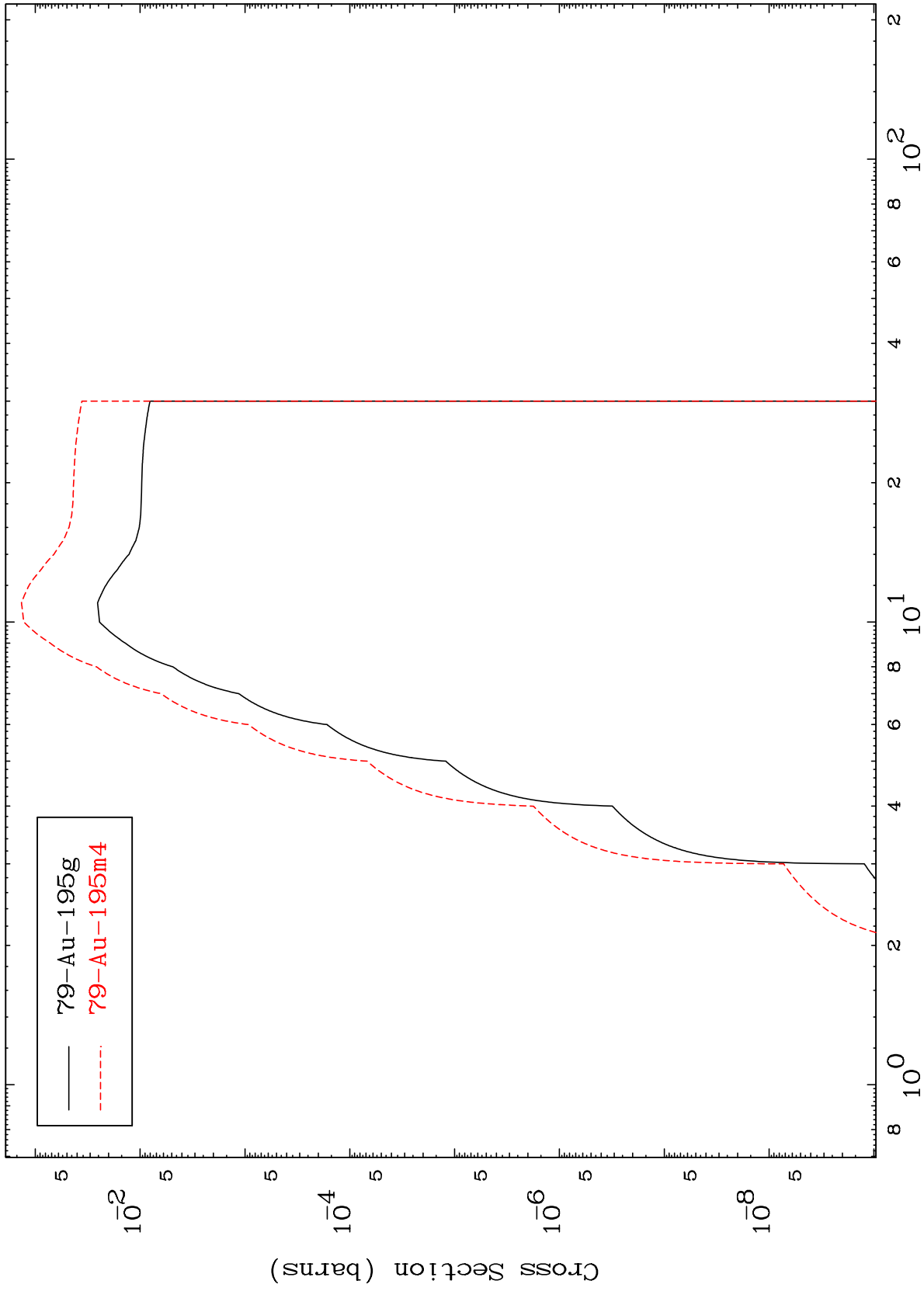
78-Pt-195



MAT 7841

Proton Inelastic
Radionuclide Production Cross Section

78-Pt-195



12

Incident Energy (MeV)

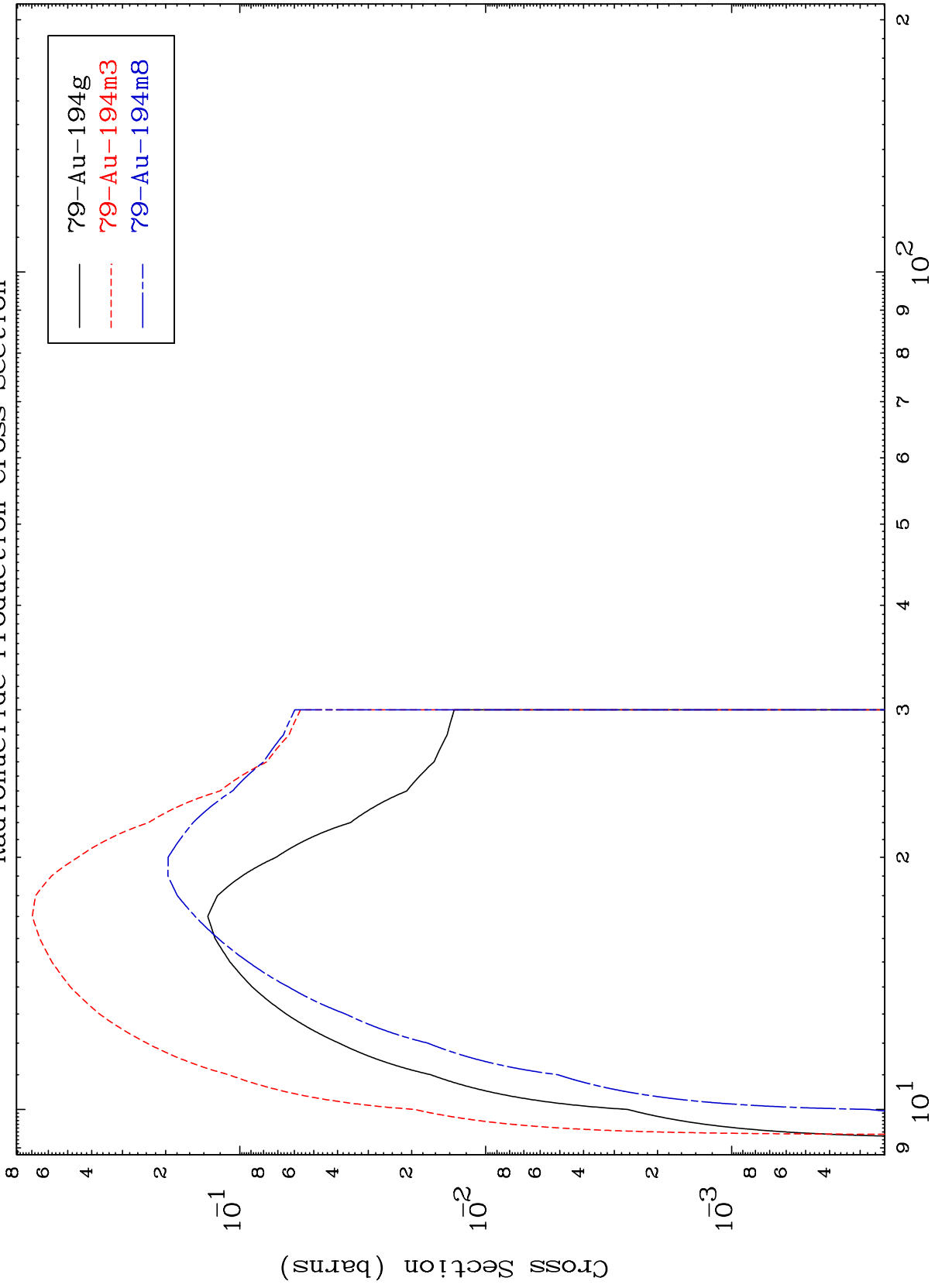
78-Pt-195

MAT 7841

(p,2n)

78-Pt-195

Radionuclide Production Cross Section



13

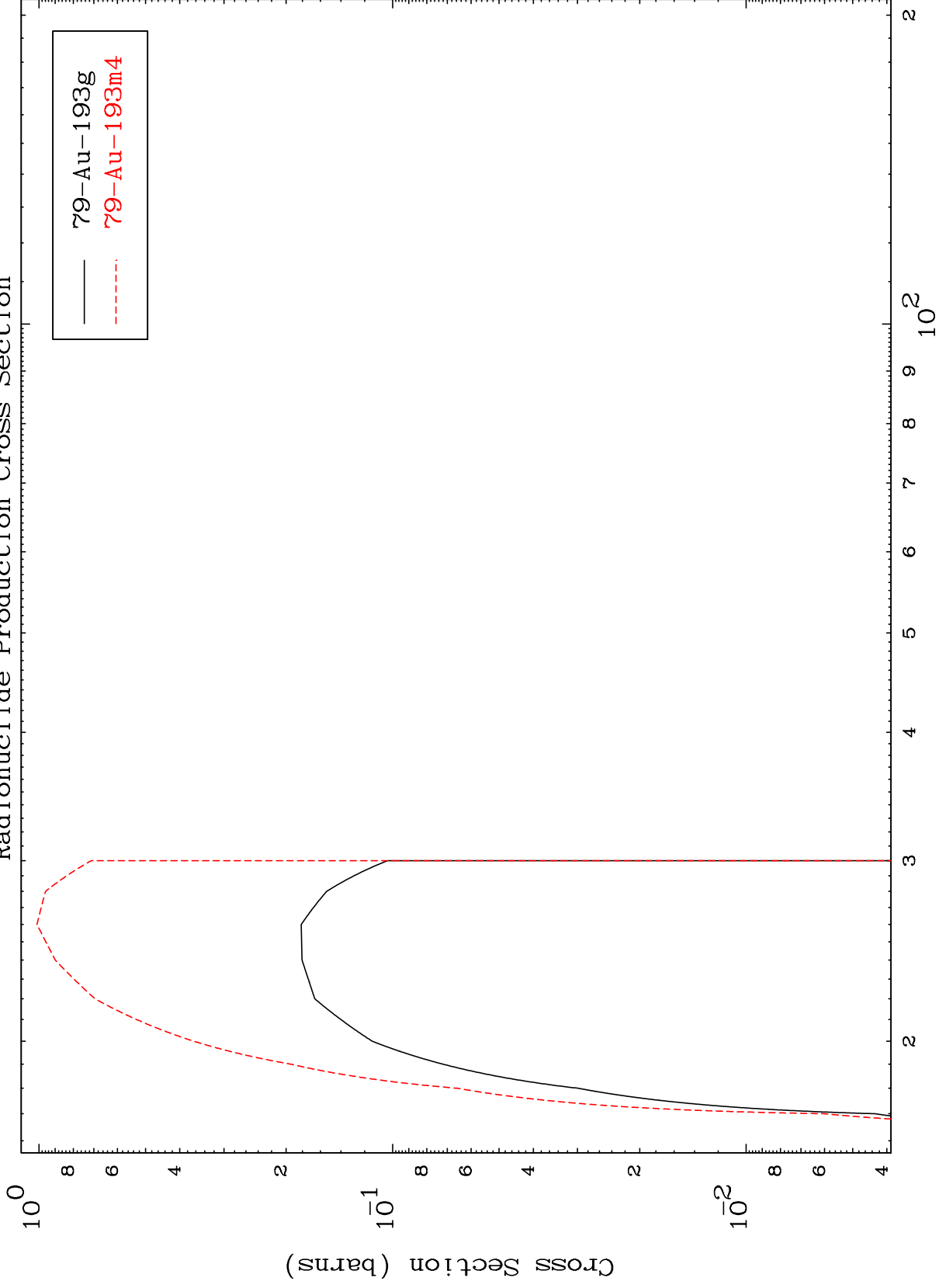
Incident Energy (MeV)

78-Pt-195

MAT 7841

78-Pt-195

(p,3n)
Radionuclide Production Cross Section



14

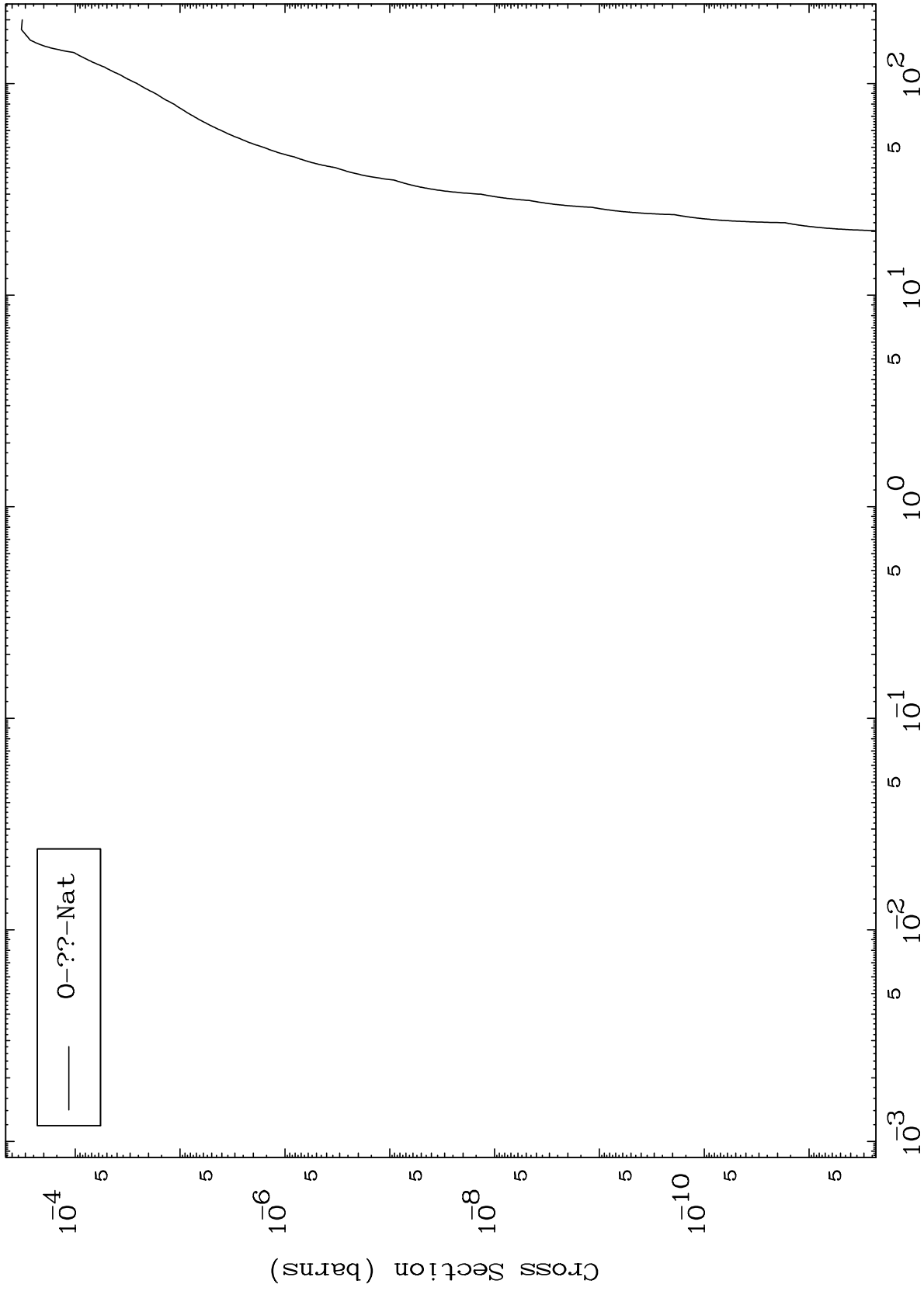
Incident Energy (MeV)

78-Pt-195

MAT 7841

Proton Fission
Radionuclide Production Cross Section

78-Pt-195



15

Incident Energy (MeV)

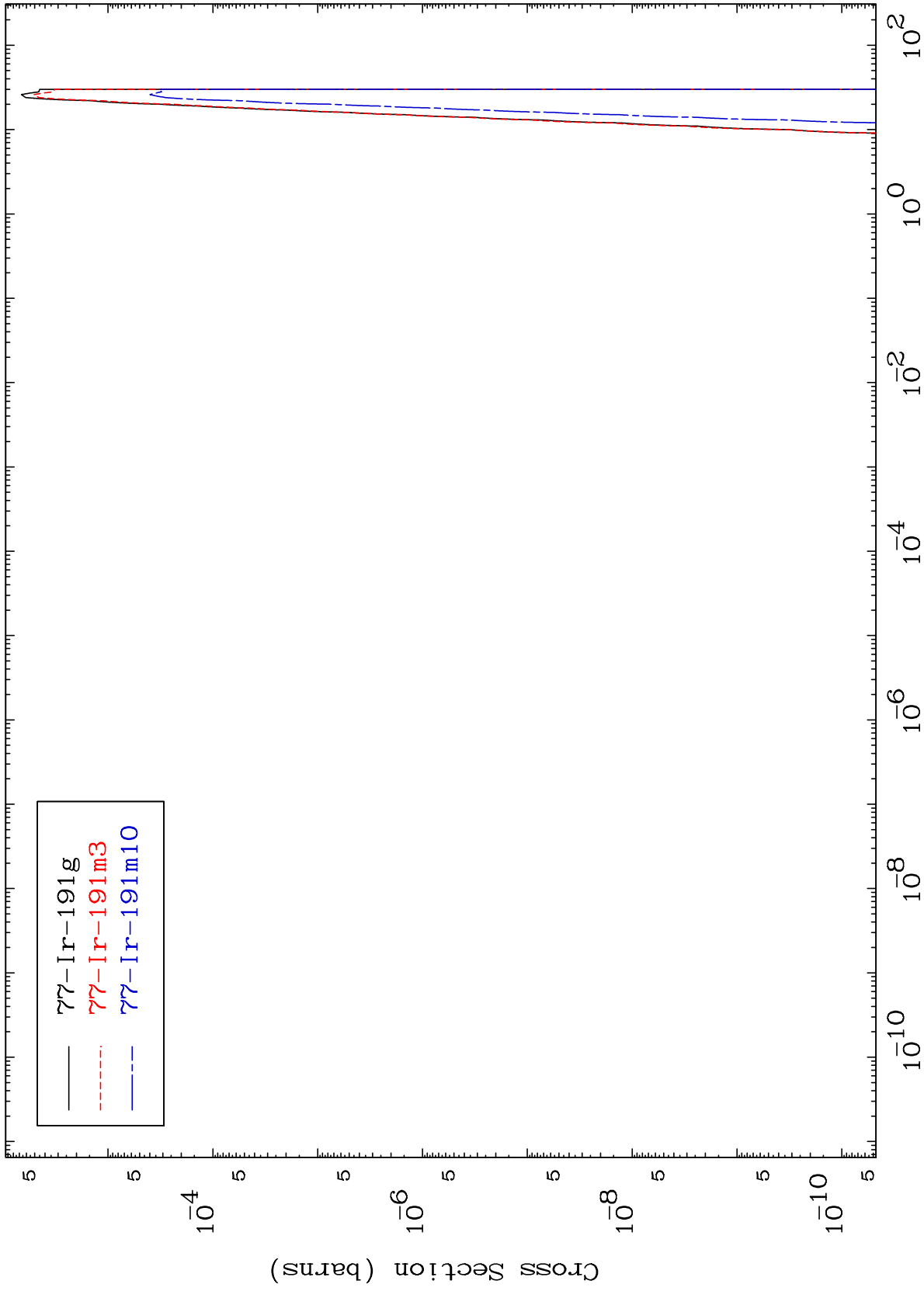
78-Pt-195

MAT 7841

(p,n') α

78-Pt-195

Radionuclide Production Cross Section



16

Incident Energy (MeV)

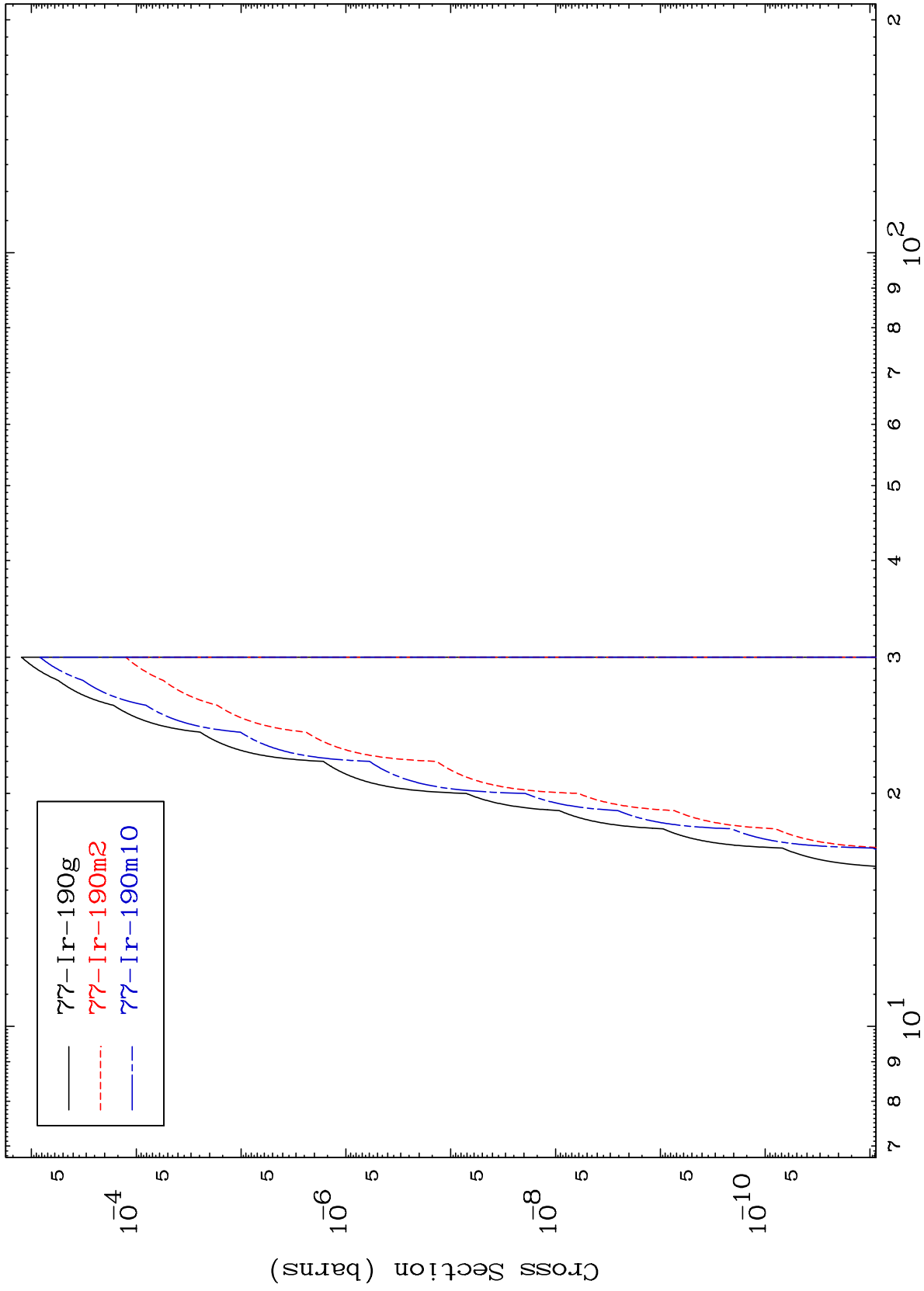
78-Pt-195

MAT 7841

(p,2n) α

78-Pt-195

Radionuclide Production Cross Section



17

Incident Energy (MeV)

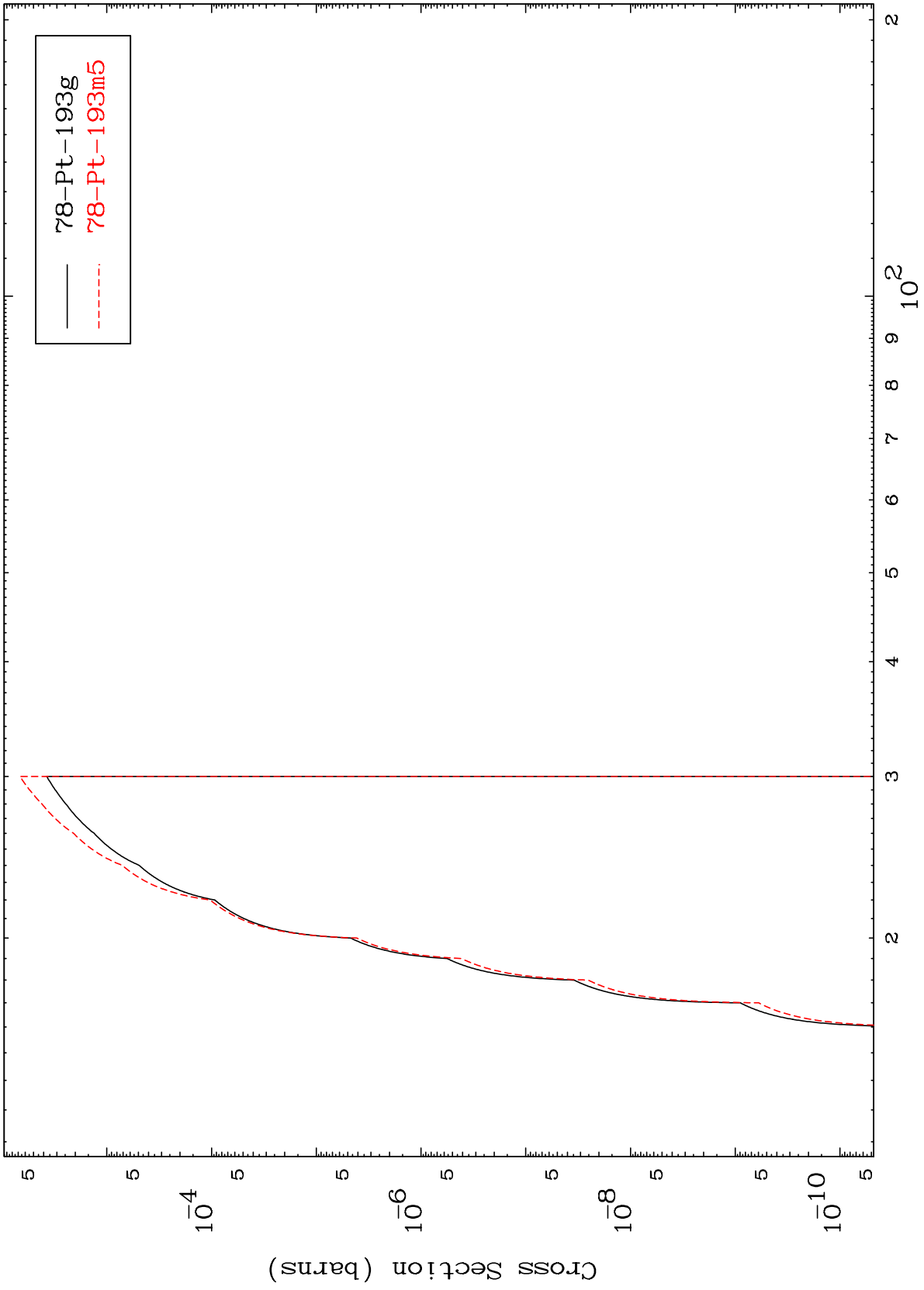
78-Pt-195

MAT 7841

(p,n') d

78-Pt-195

Radionuclide Production Cross Section



18

Incident Energy (MeV)

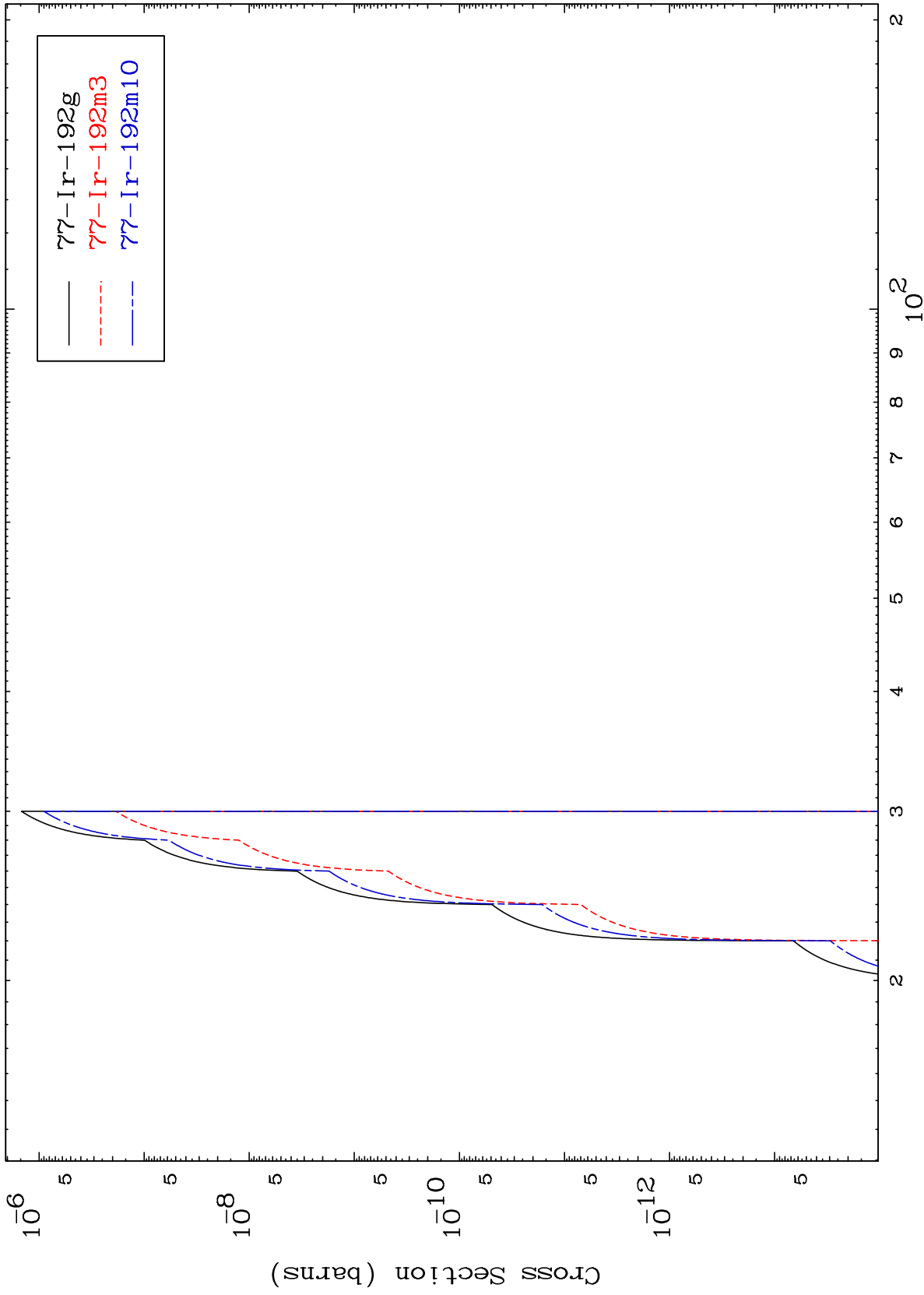
78-Pt-195

MAT 7841

(p,n') He-3

78-Pt-195

Radionuclide Production Cross Section



19

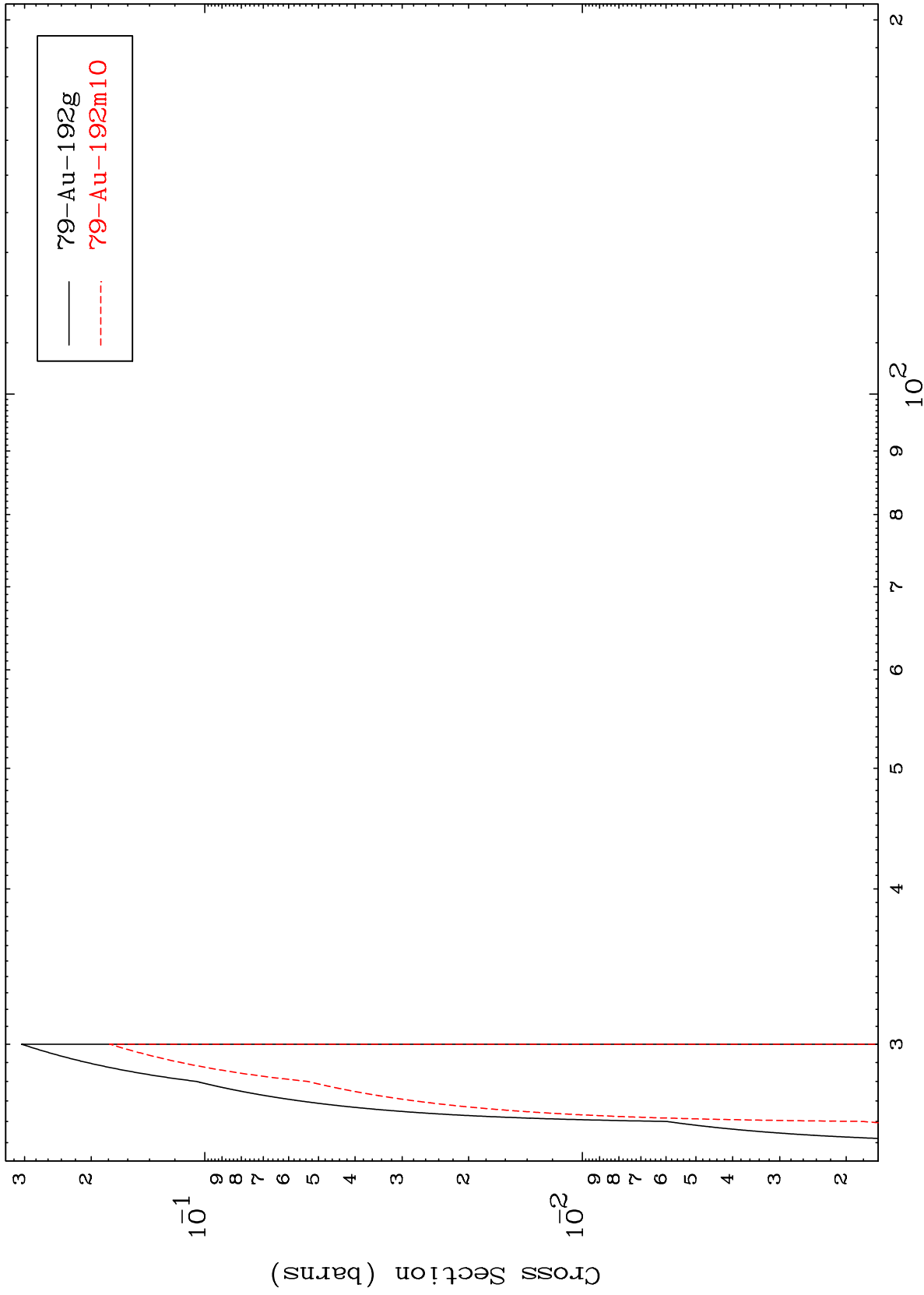
Incident Energy (MeV)

78-Pt-195

MAT 7841

78-Pt-195

(p,4n)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

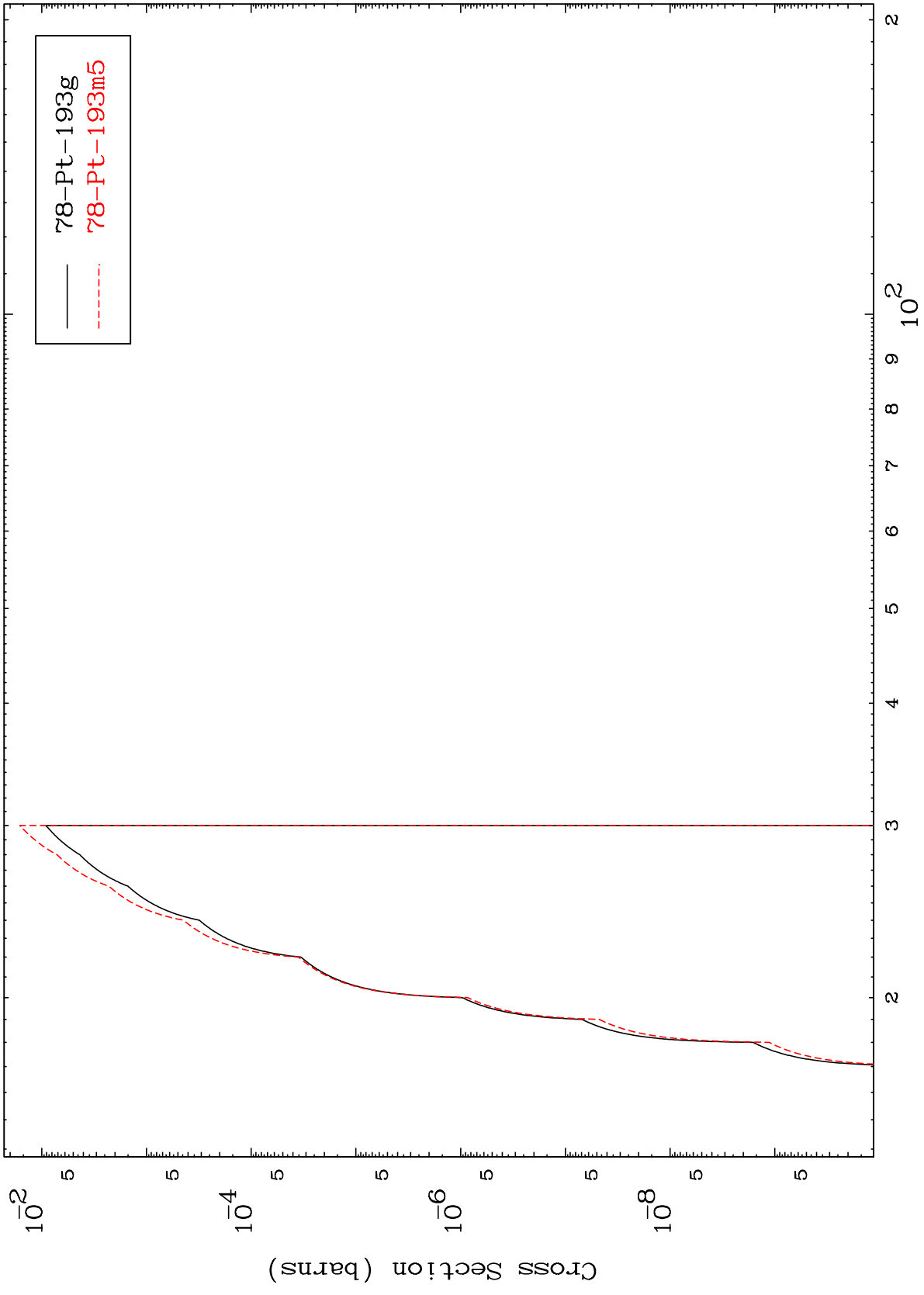
78-Pt-195

MAT 7841

(p,2n) p

78-Pt-195

Radionuclide Production Cross Section



21

Incident Energy (MeV)

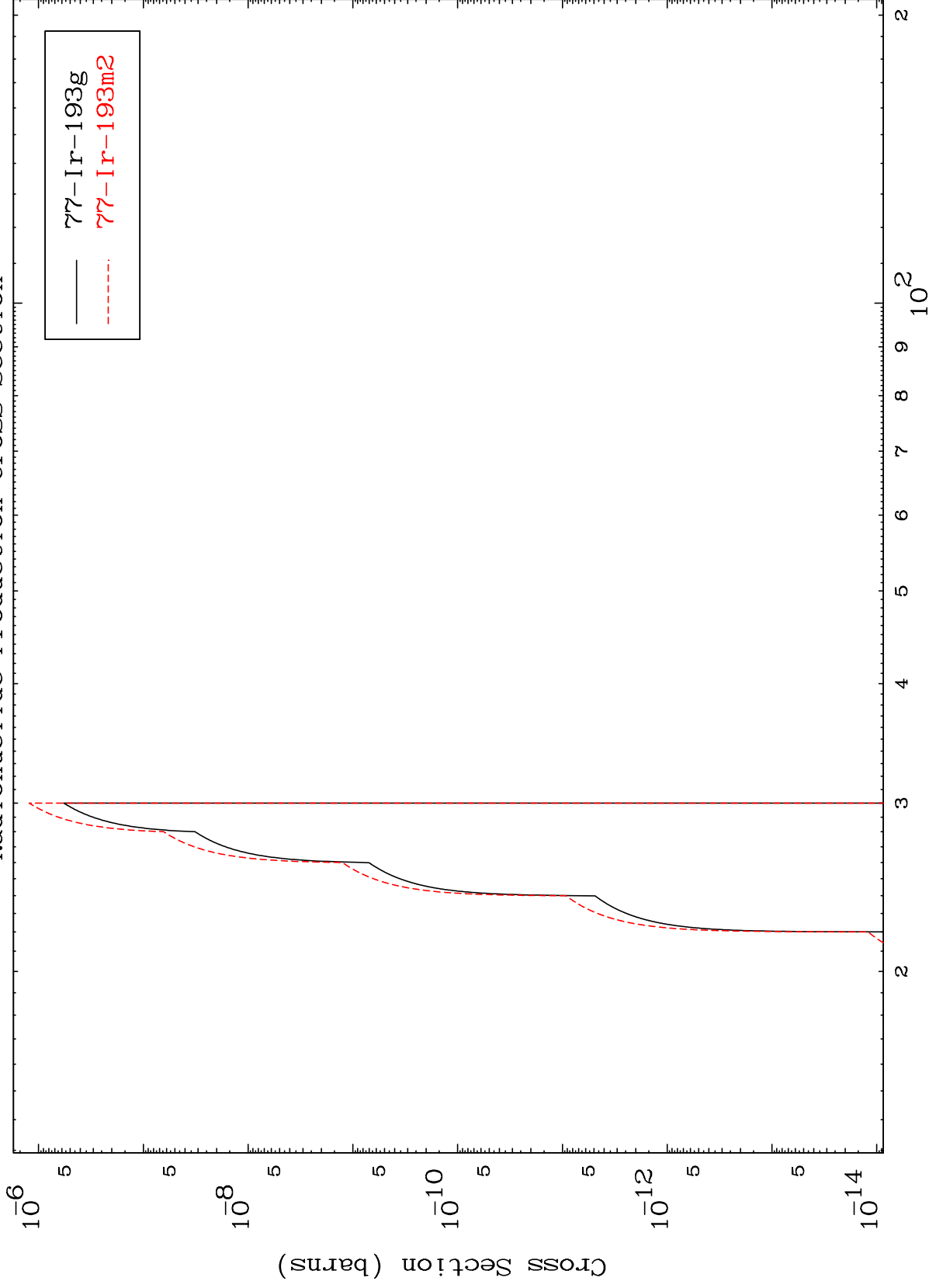
78-Pt-195

MAT 7841

(p,2n) p

78-Pt-195

Radionuclide Production Cross Section



22

Incident Energy (MeV)

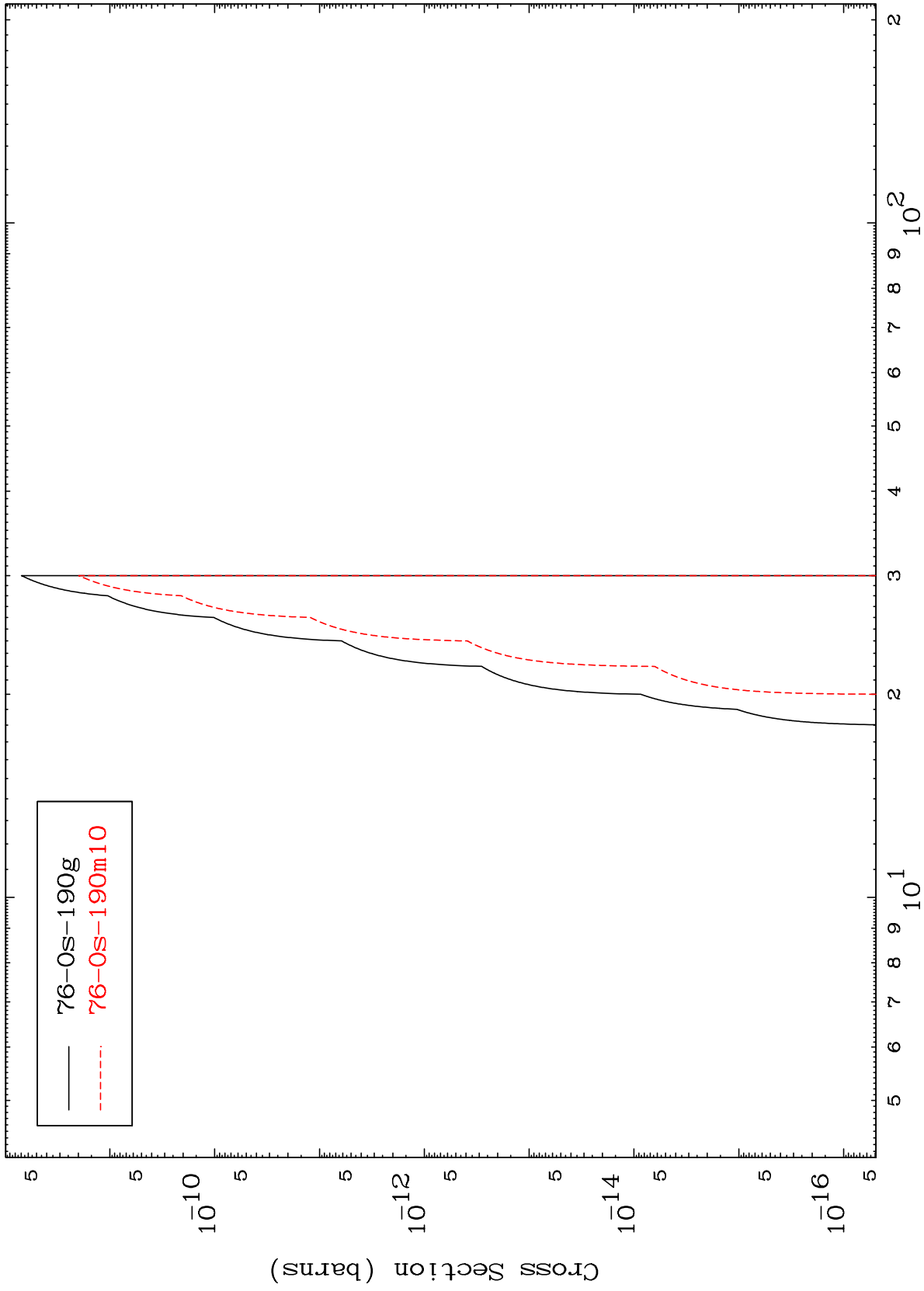
78-Pt-195

MAT 7841

(p,n) p α

78-Pt-195

Radionuclide Production Cross Section



23

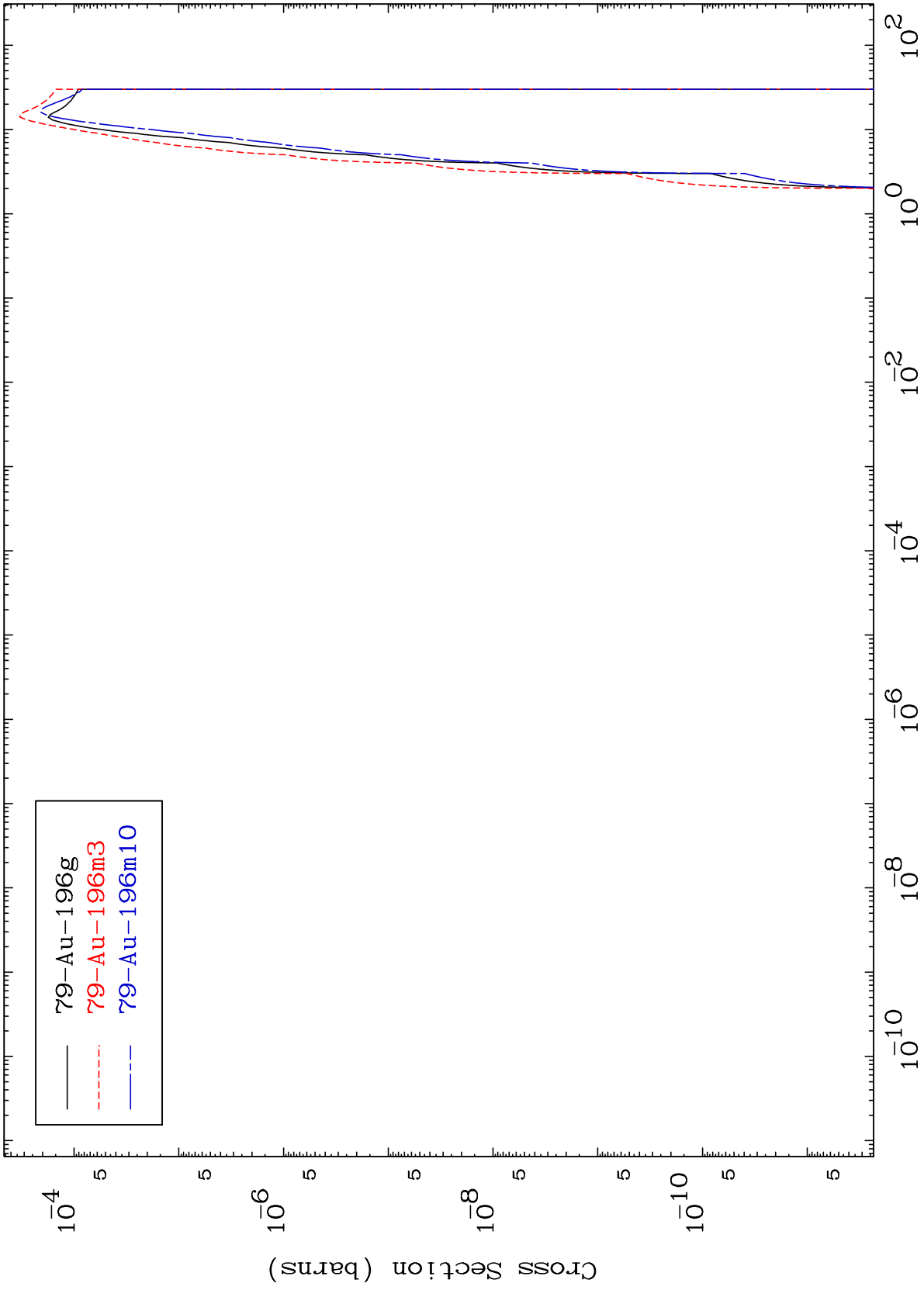
Incident Energy (MeV)

78-Pt-195

MAT 7841

(p,γ)
Radionuclide Production Cross Section

78-Pt-195

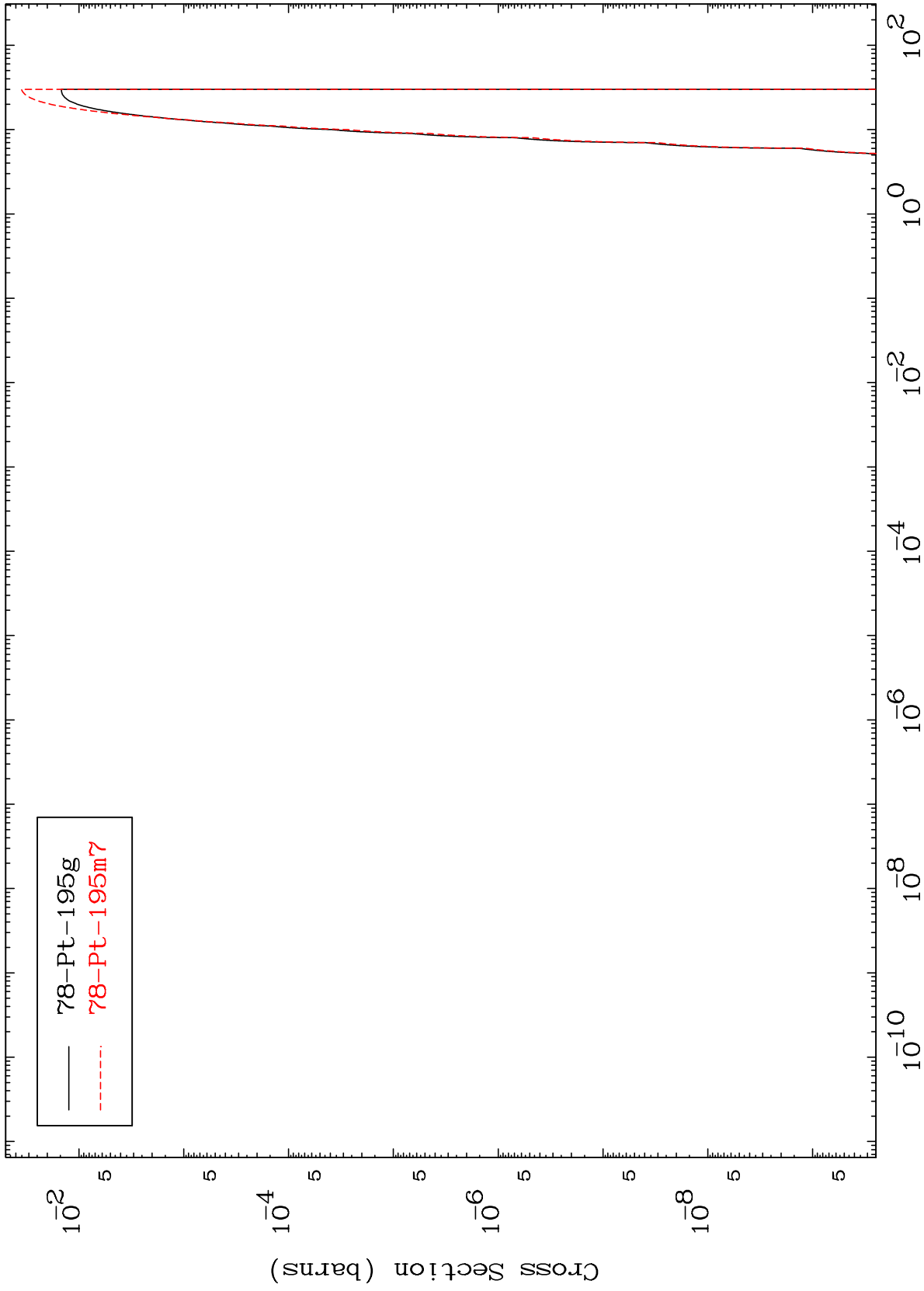


MAT 7841

(p,p)

78-Pt-195

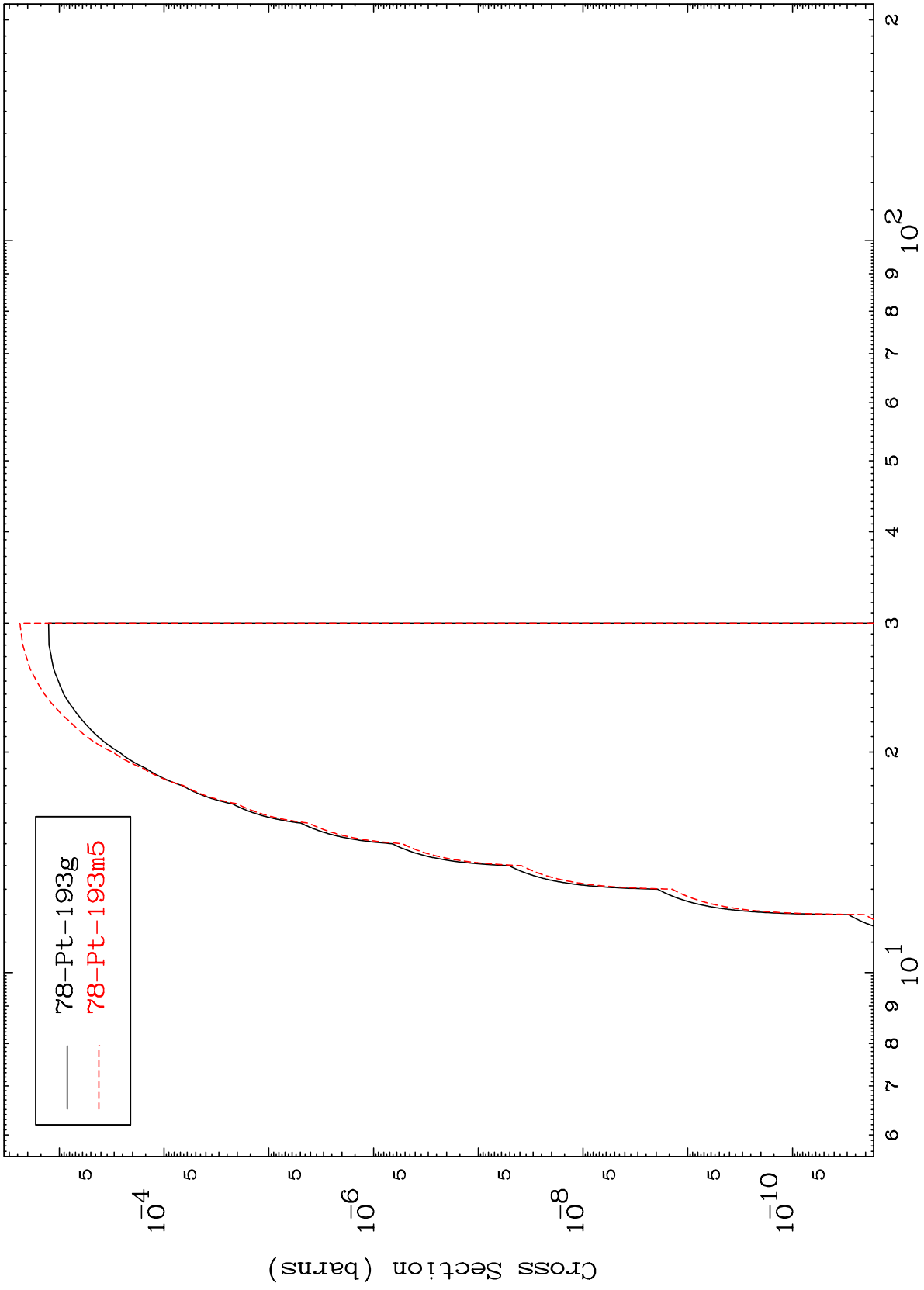
Radionuclide Production Cross Section



MAT 7841

78-Pt-195

Radionuclide Production Cross Section (p, t)



26

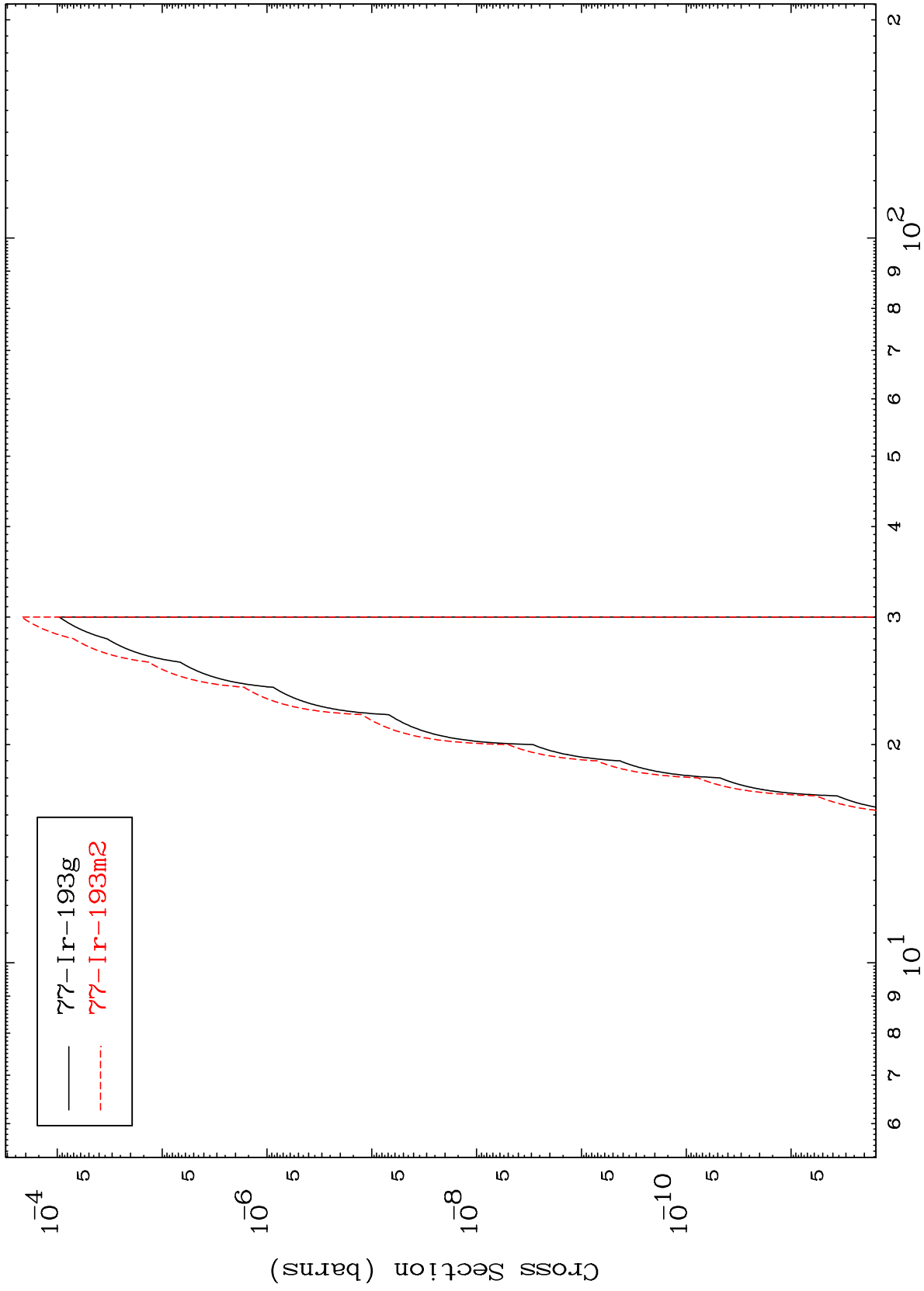
78-Pt-195

MAT 7841

(p,He-3)

78-Pt-195

Radionuclide Production Cross Section



27

Incident Energy (MeV)

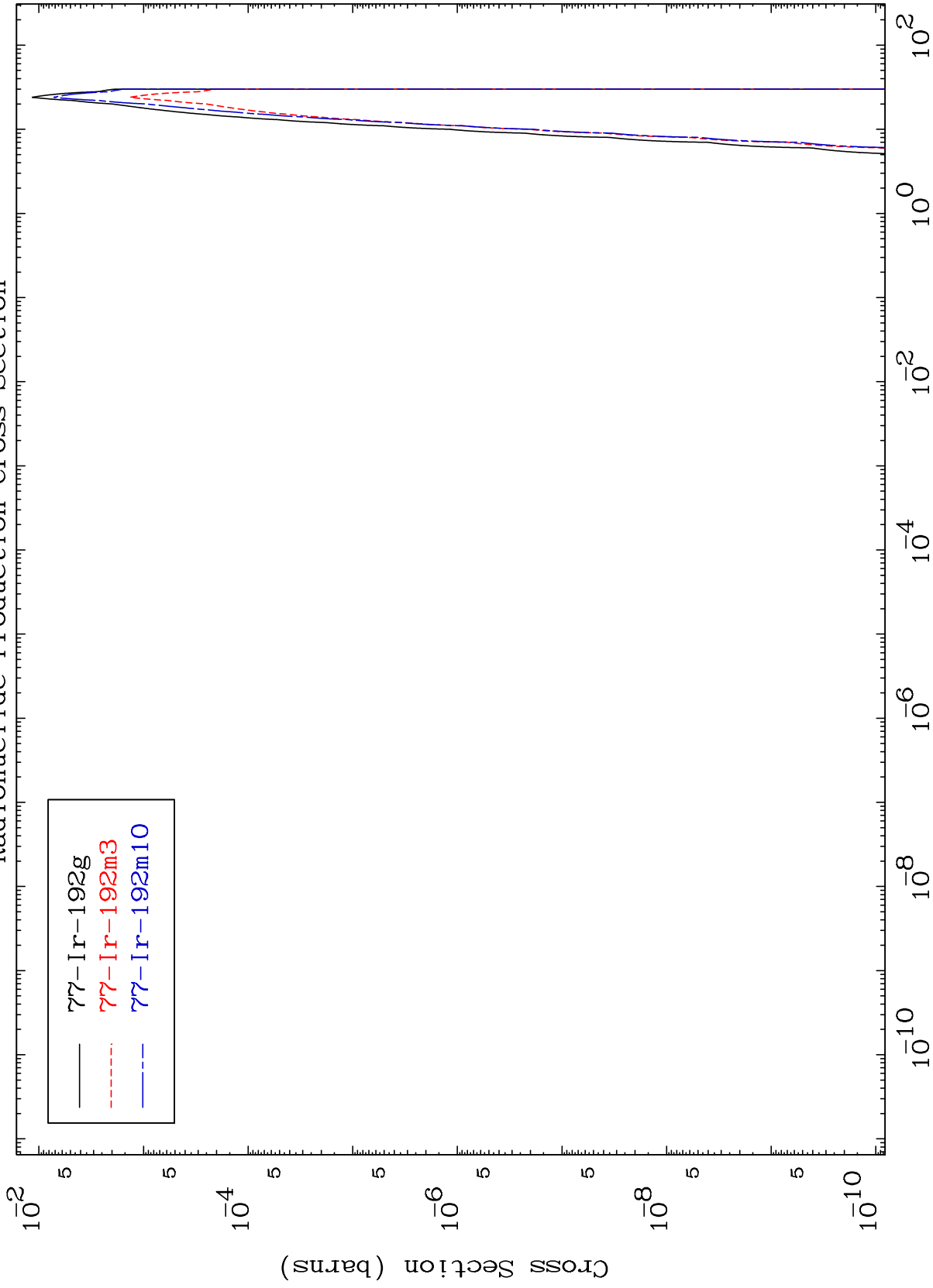
78-Pt-195

MAT 7841

(p, α)

78-Pt-195

Radionuclide Production Cross Section



28

Incident Energy (MeV)

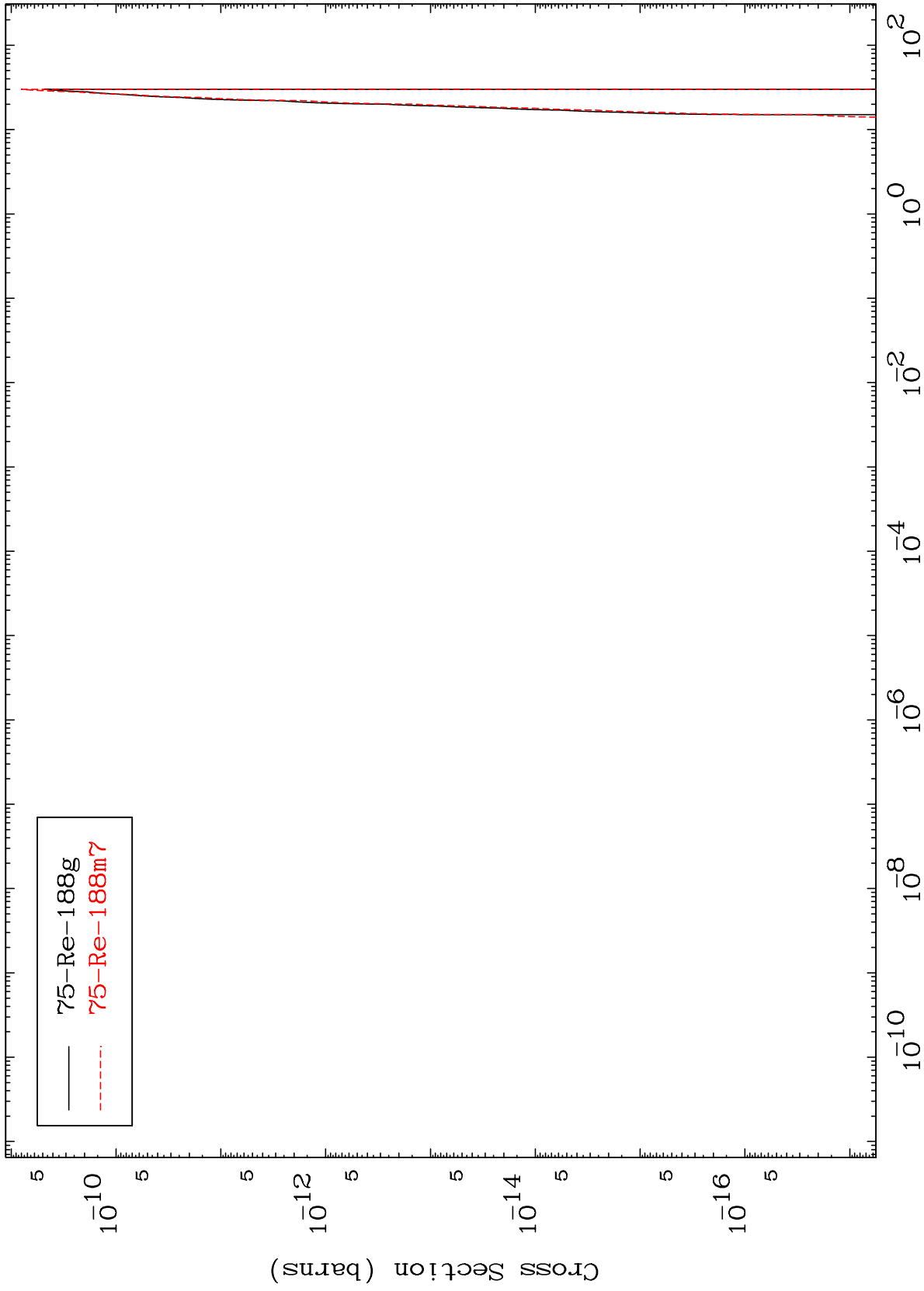
78-Pt-195

MAT 7841

(p,2α)

78-Pt-195

Radionuclide Production Cross Section



29

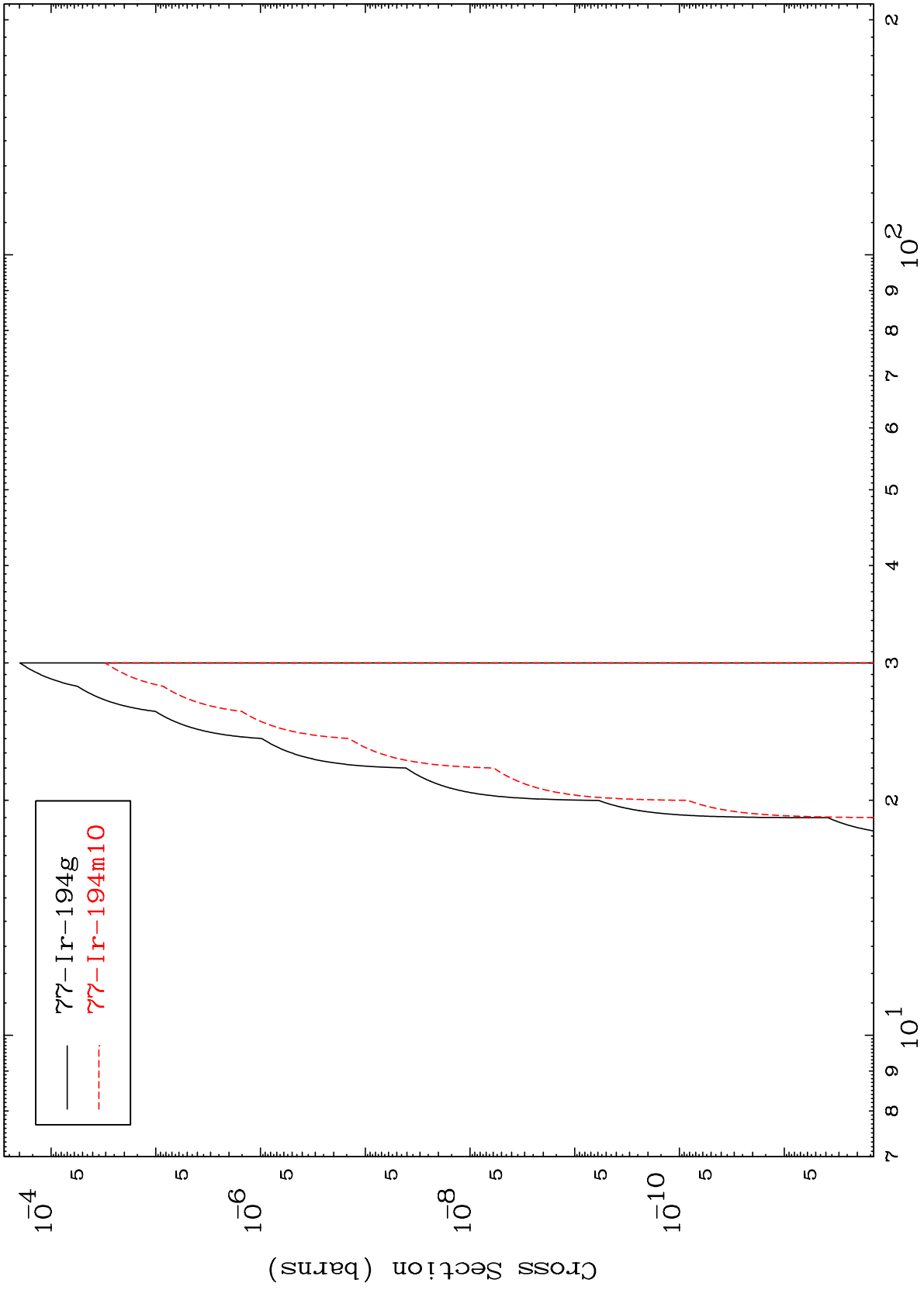
Incident Energy (MeV)

78-Pt-195

MAT 7841

78-Pt-195

(p,2p)
Radionuclide Production Cross Section



30

Incident Energy (MeV)

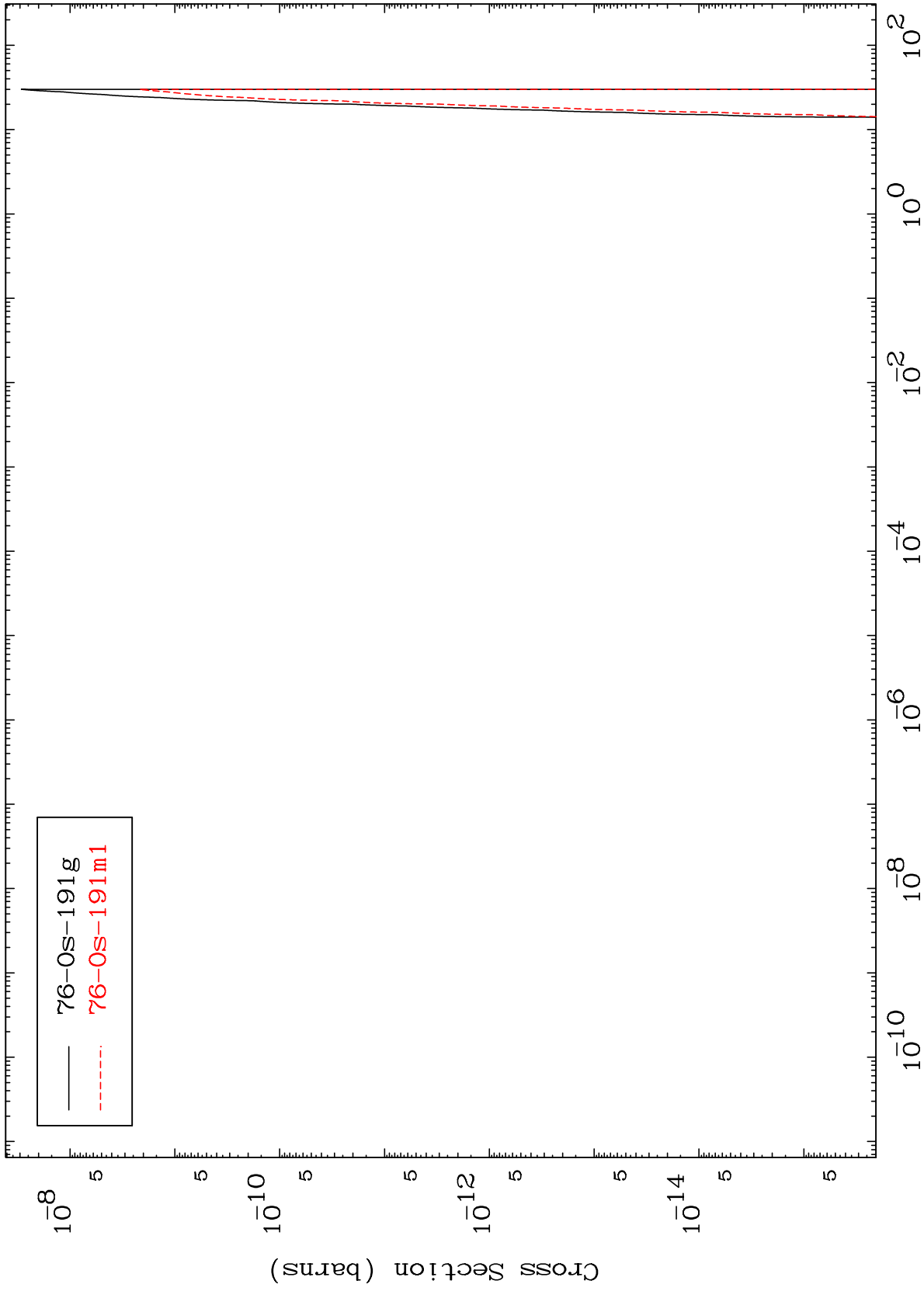
78-Pt-195

MAT 7841

(p,p) α

78-Pt-195

Radionuclide Production Cross Section

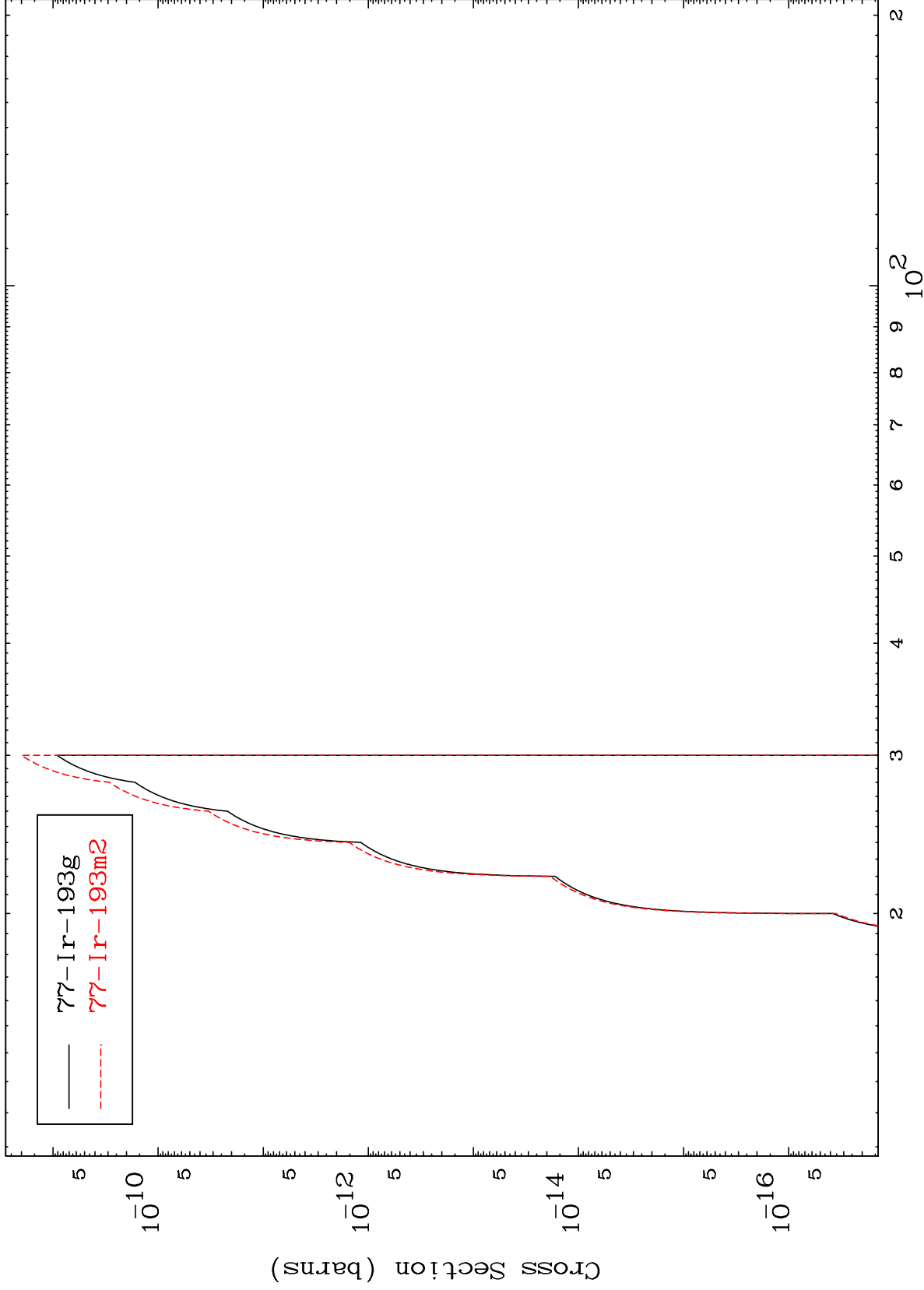


MAT 7841

(p,p) d

78-Pt-195

Radionuclide Production Cross Section



32

Incident Energy (MeV)

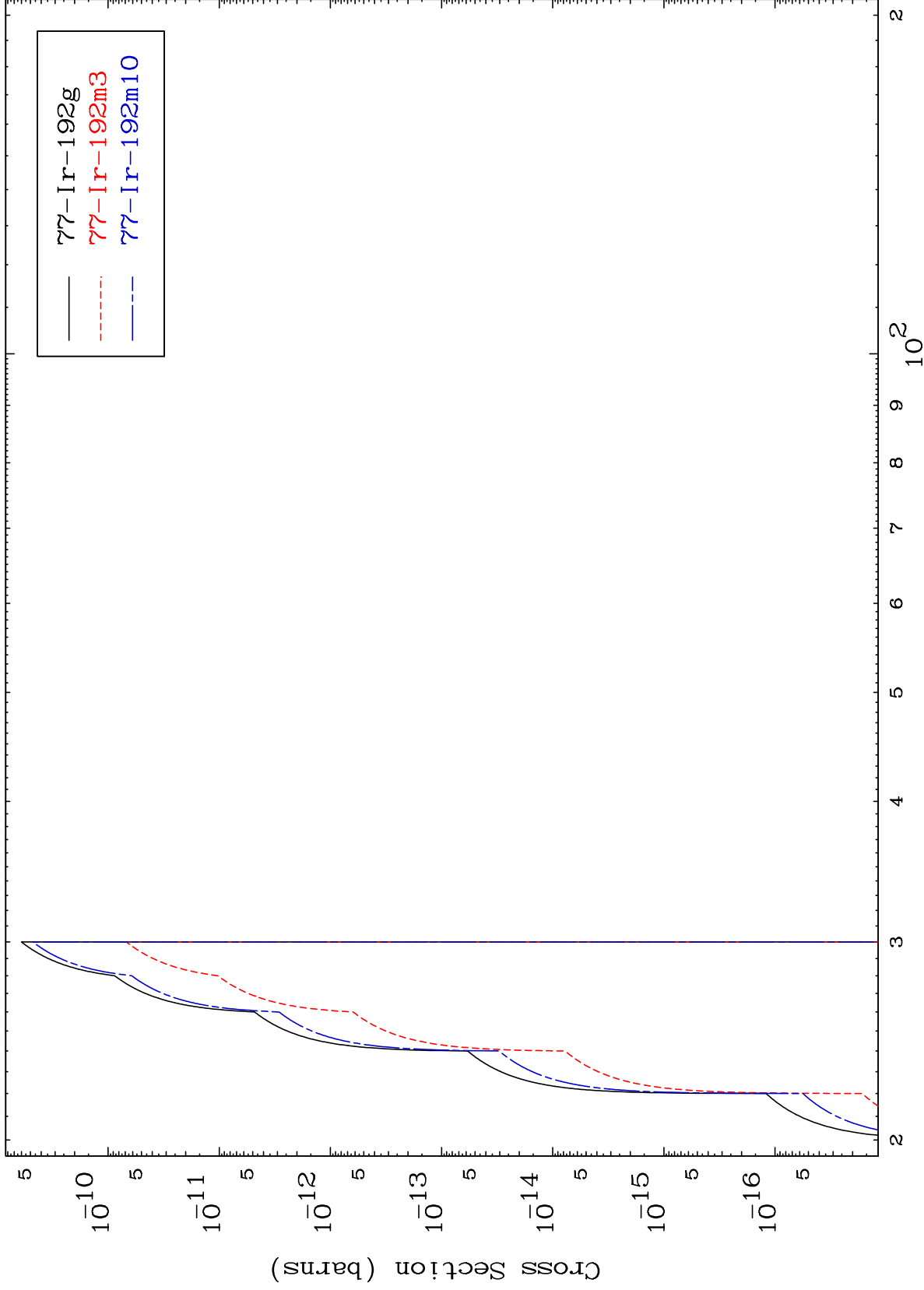
78-Pt-195

MAT 7841

(p,p) t

78-Pt-195

Radionuclide Production Cross Section



33

Incident Energy (MeV)

78-Pt-195