

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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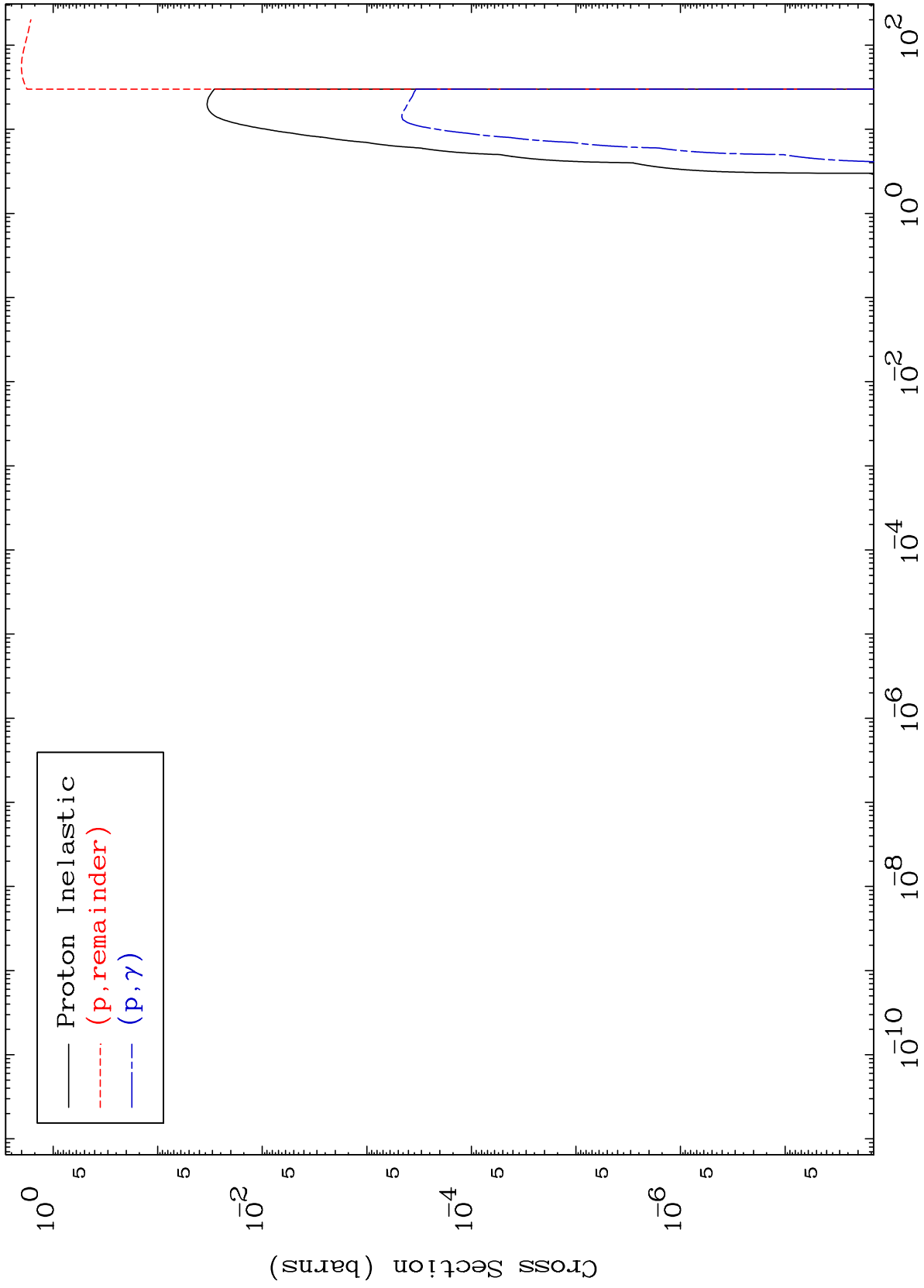
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7749

Proton Major
0 Kelvin Cross Sections

77-Ir-199



1

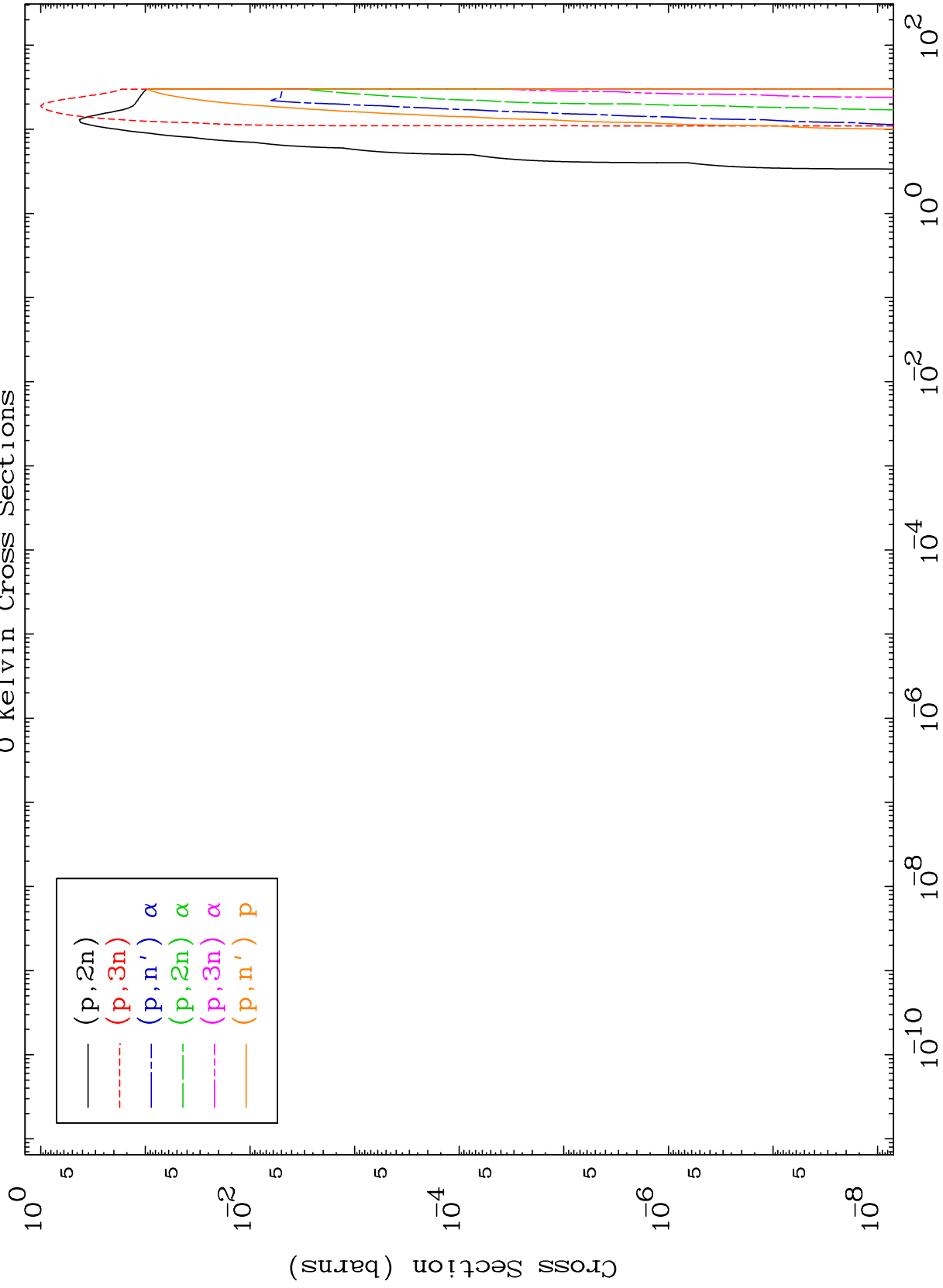
Incident Energy (MeV)

77-Ir-199

MAT 7749

Proton Neutron Production
0 Kelvin Cross Sections

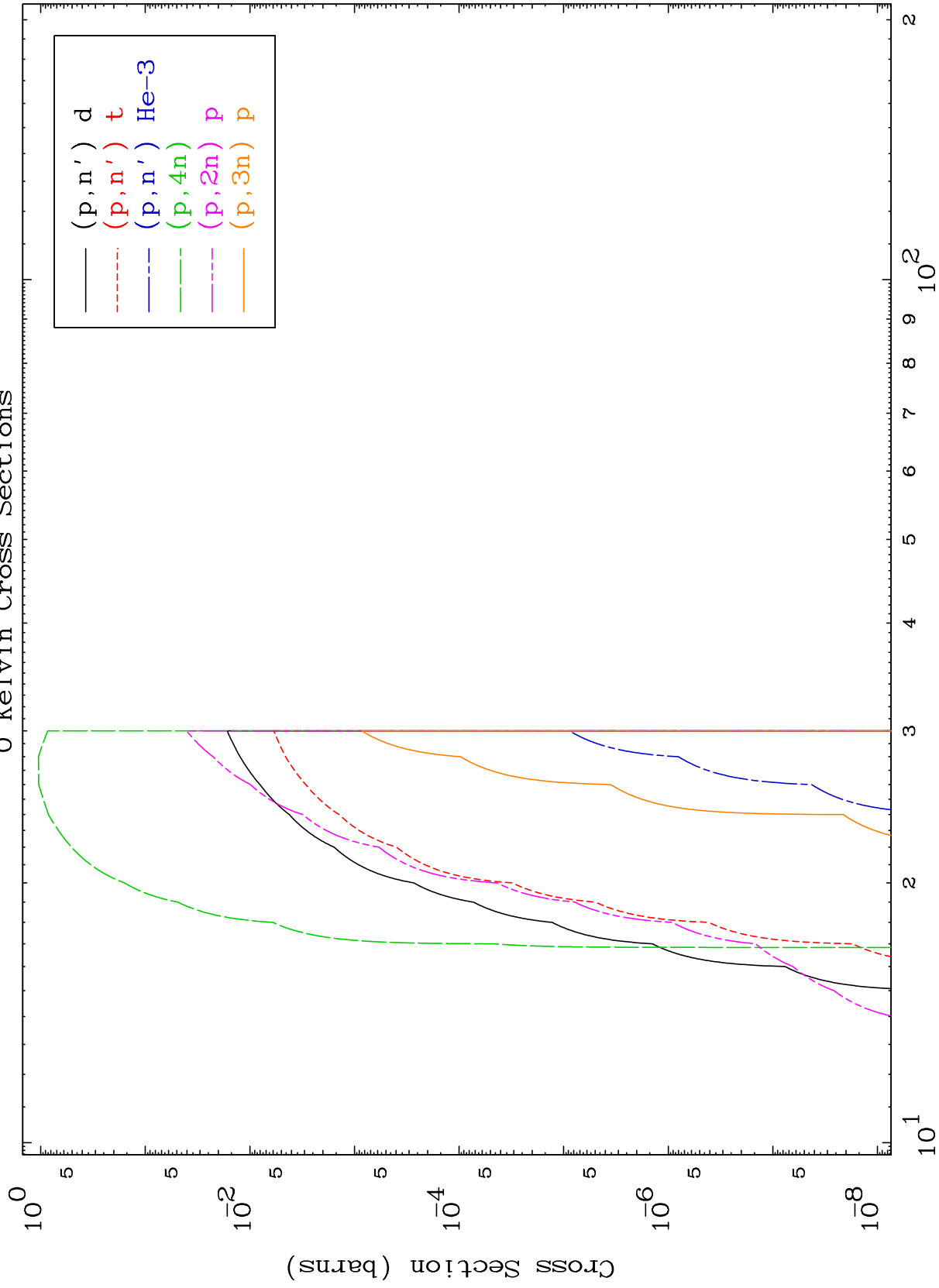
77-Ir-199



2

Incident Energy (MeV)

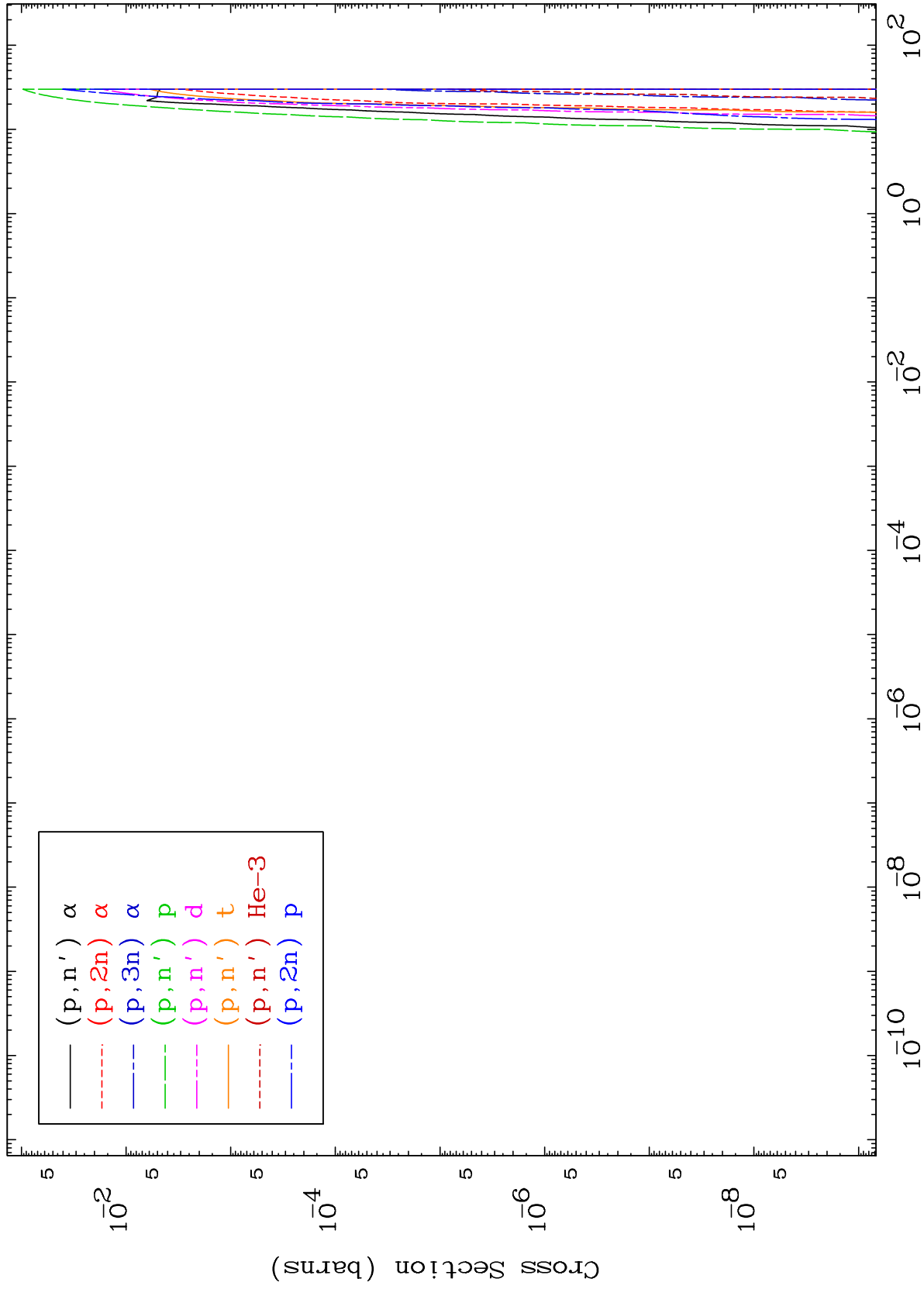
77-Ir-199



MAT 7749

Proton Charged Particle
0 Kelvin Cross Sections

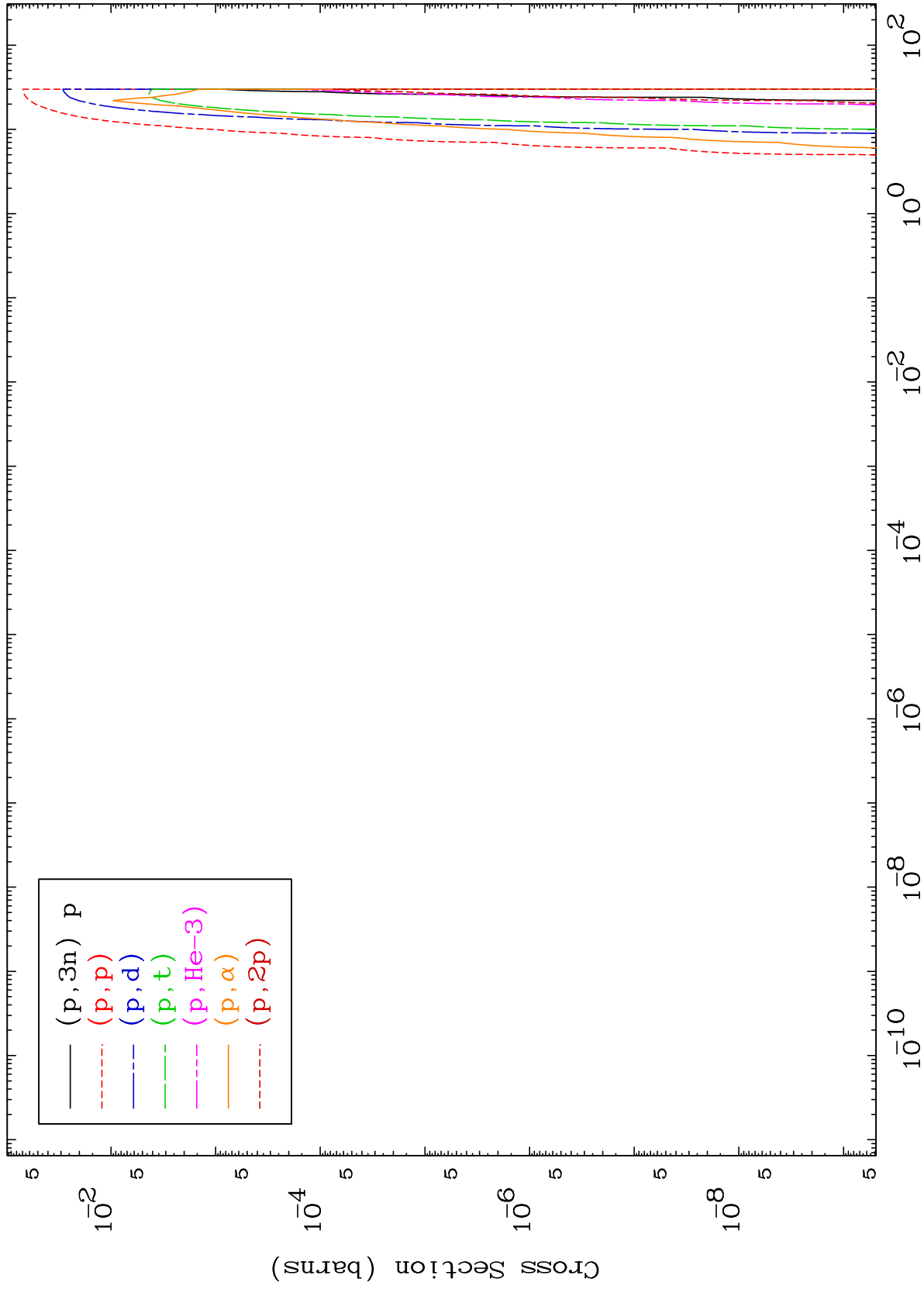
77-Ir-199



MAT 7749

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-199



5

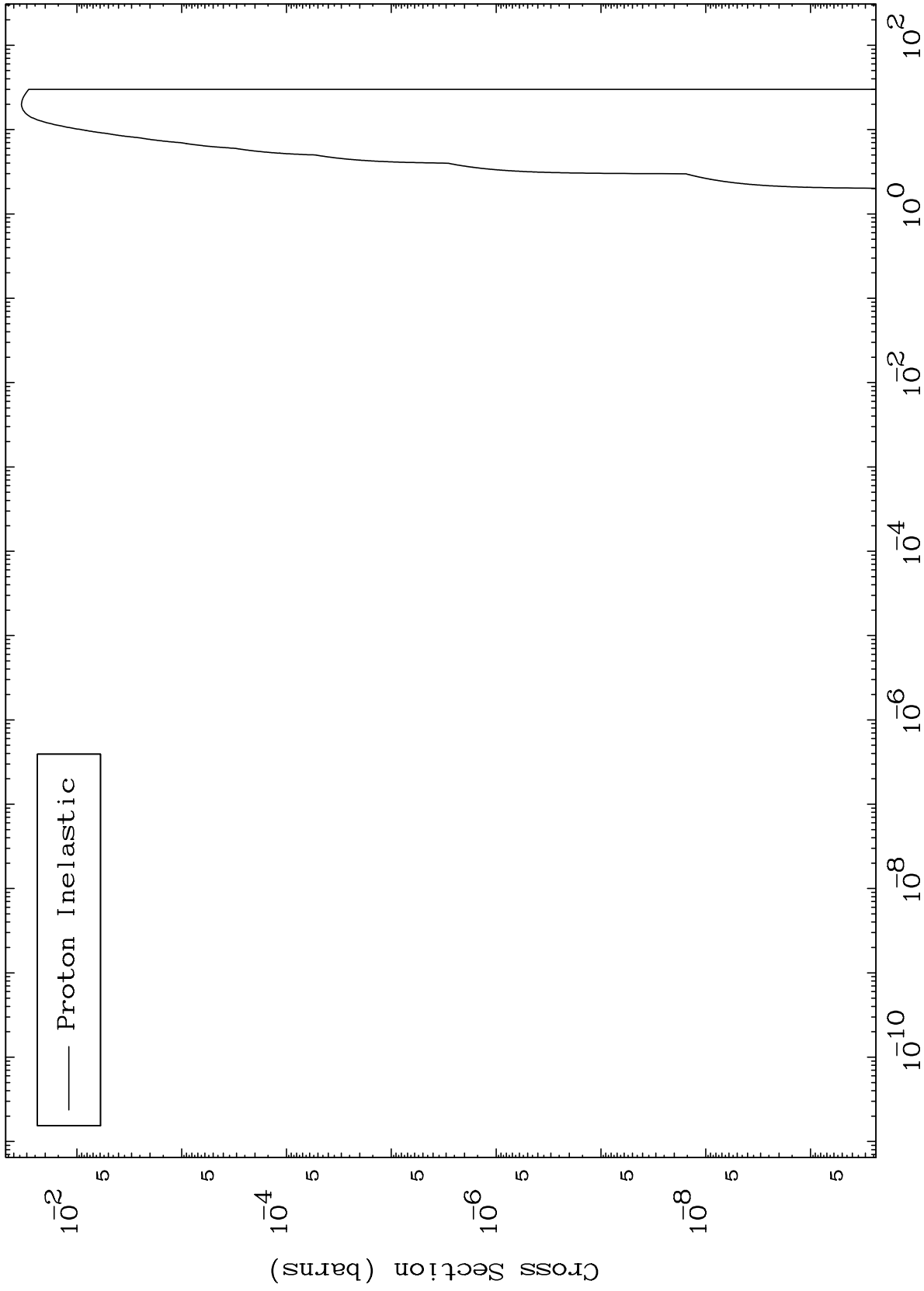
Incident Energy (MeV)

77-Ir-199

MAT 7749

(p,n') Level
0 Kelvin Cross Sections

77-Ir-199



6

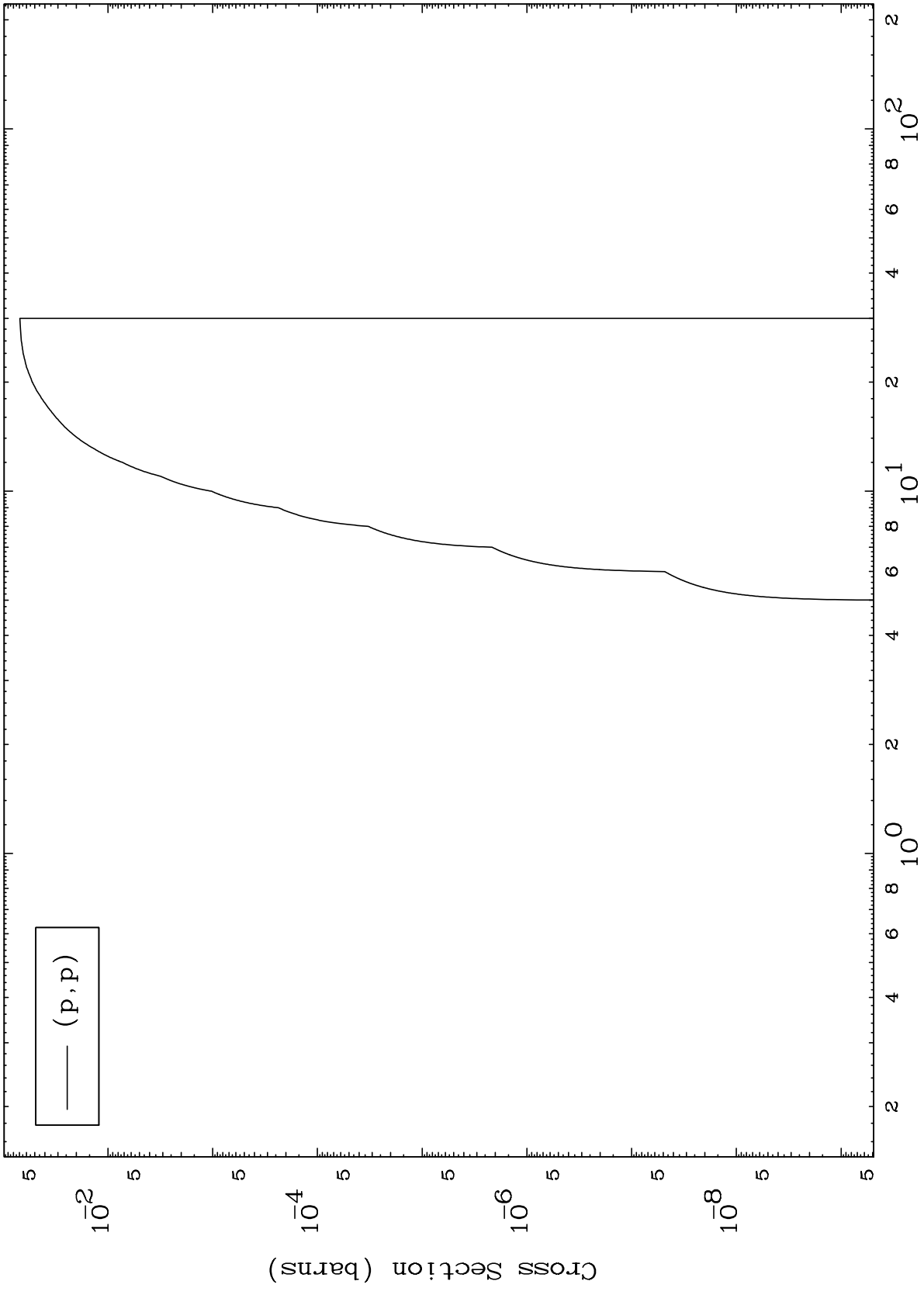
Incident Energy (MeV)

77-Ir-199

MAT 7749

(p,p) Levels
0 Kelvin Cross Sections

77-Ir-199



7

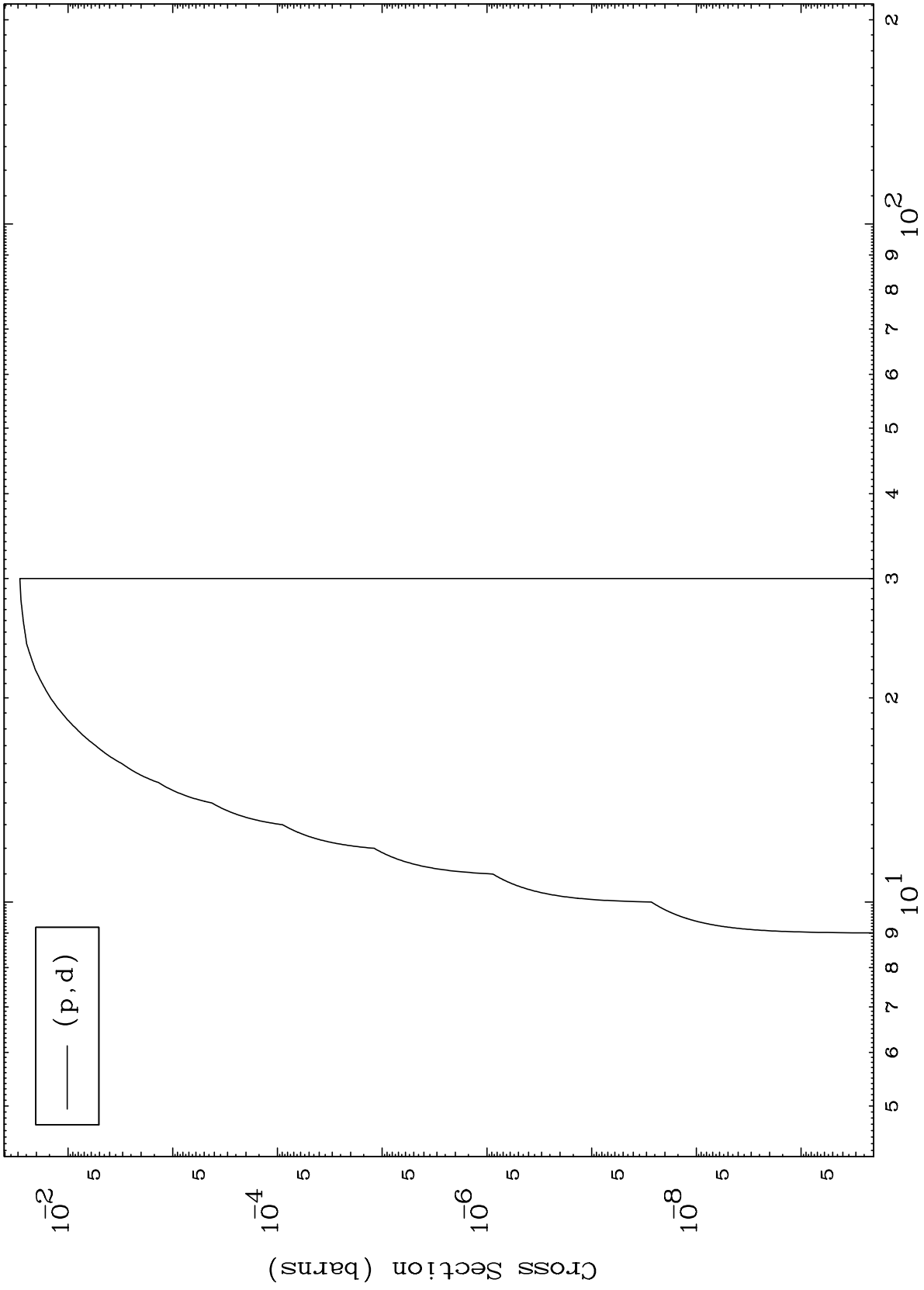
Incident Energy (MeV)

77-Ir-199

MAT 7749

(p,d) Levels
0 Kelvin Cross Sections

77-Ir-199



8

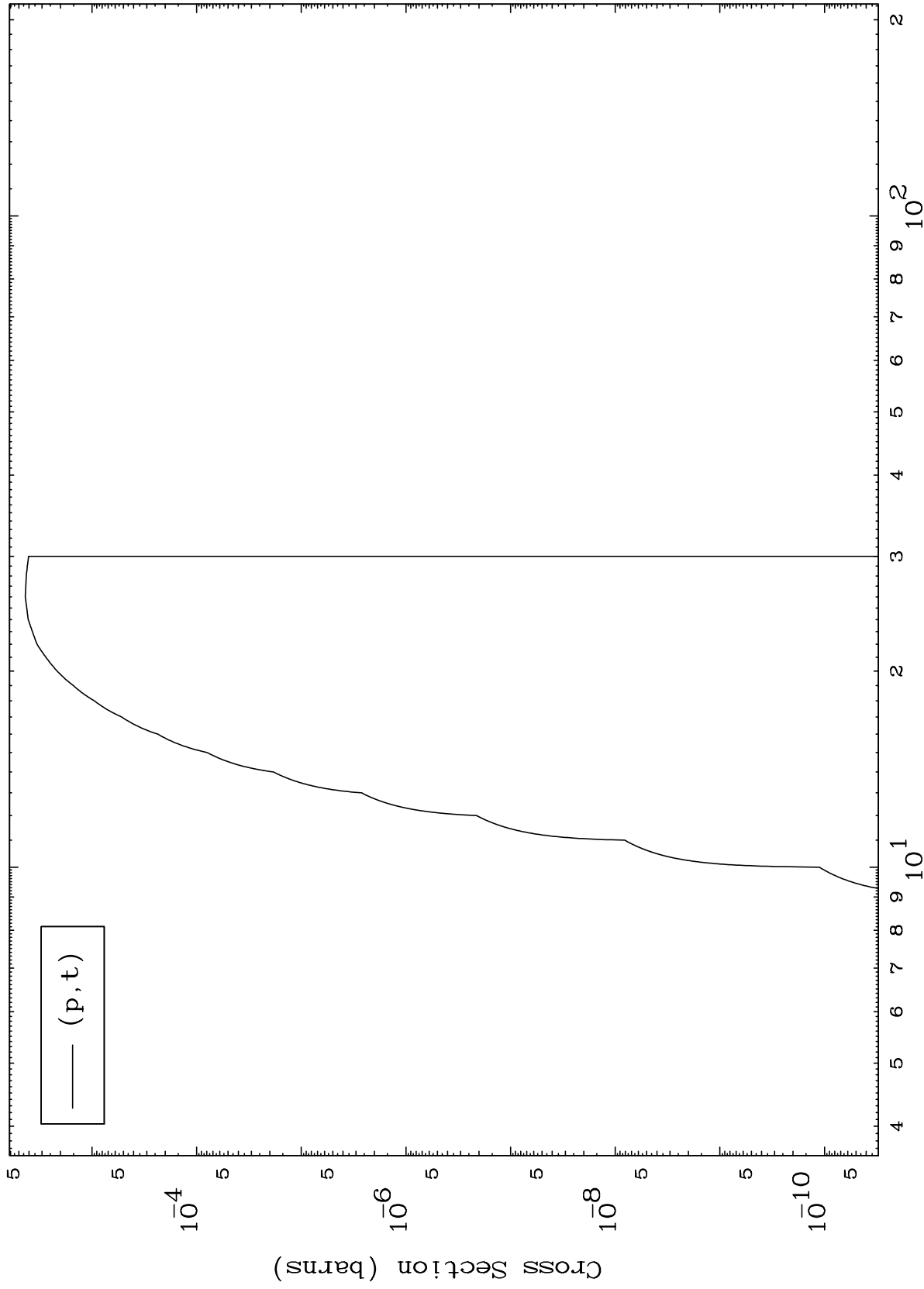
Incident Energy (MeV)

77-Ir-199

MAT 7749

(p,t) Levels
0 Kelvin Cross Sections

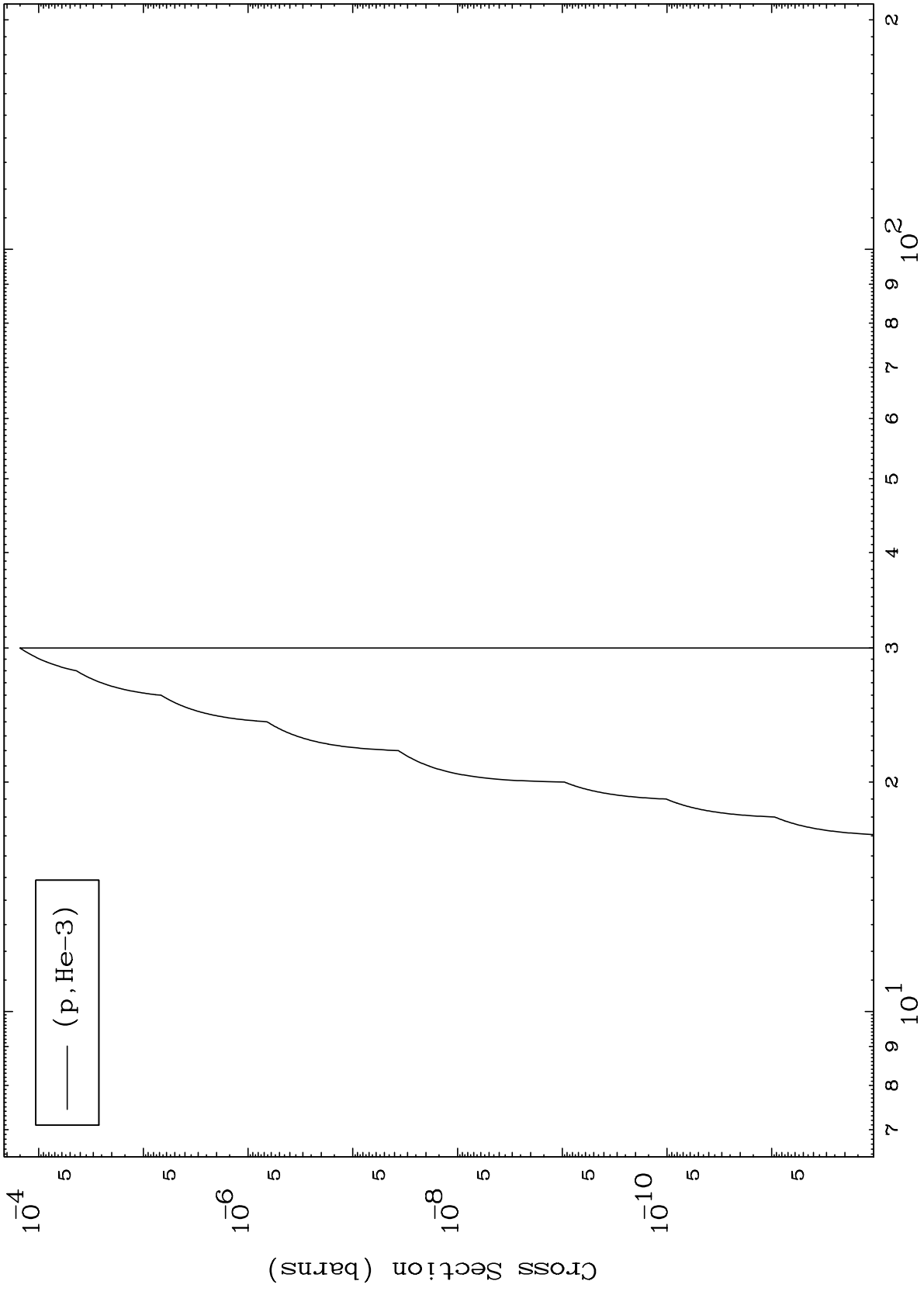
77-Ir-199



MAT 7749

(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-199



10

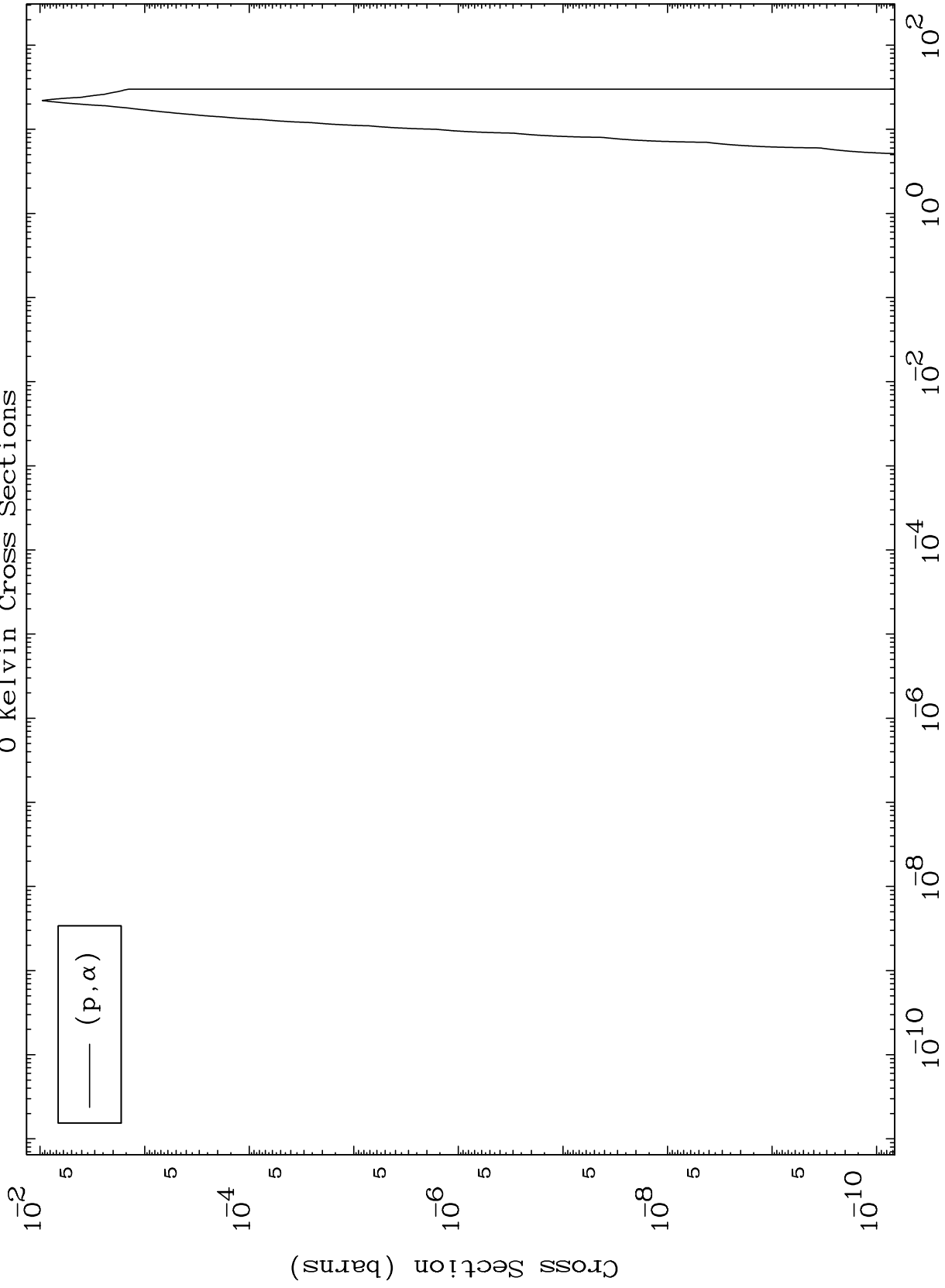
Incident Energy (MeV)

77-Ir-199

MAT 7749

(p,α) Levels
0 Kelvin Cross Sections

77-Ir-199



11

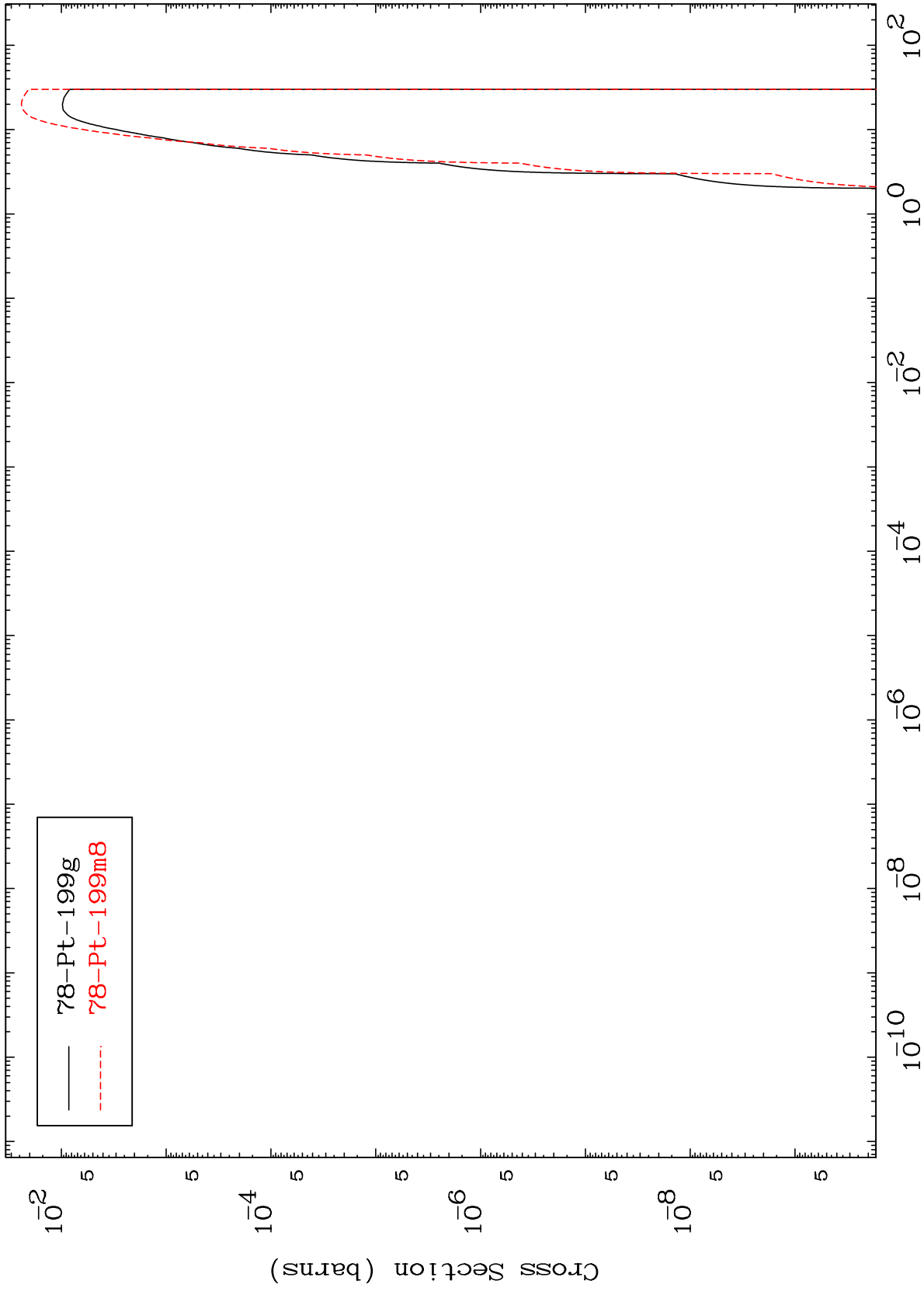
Incident Energy (MeV)

77-Ir-199

MAT 7749

Proton Inelastic
Radionuclide Production Cross Section

77-Ir-199



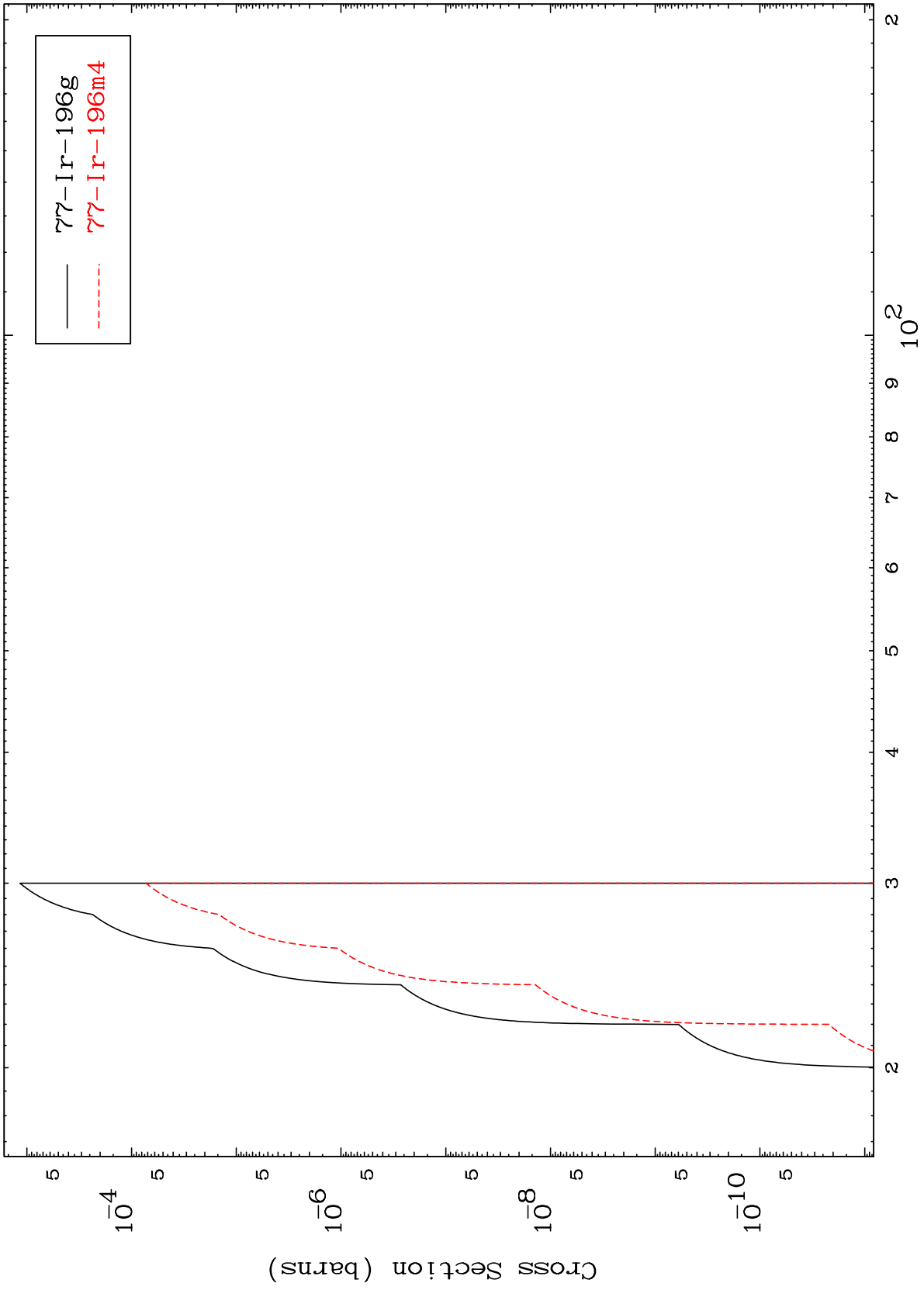
77-Ir-199

MAT 7749

(p,2n) d

77-Ir-199

Radionuclide Production Cross Section



13

Incident Energy (MeV)

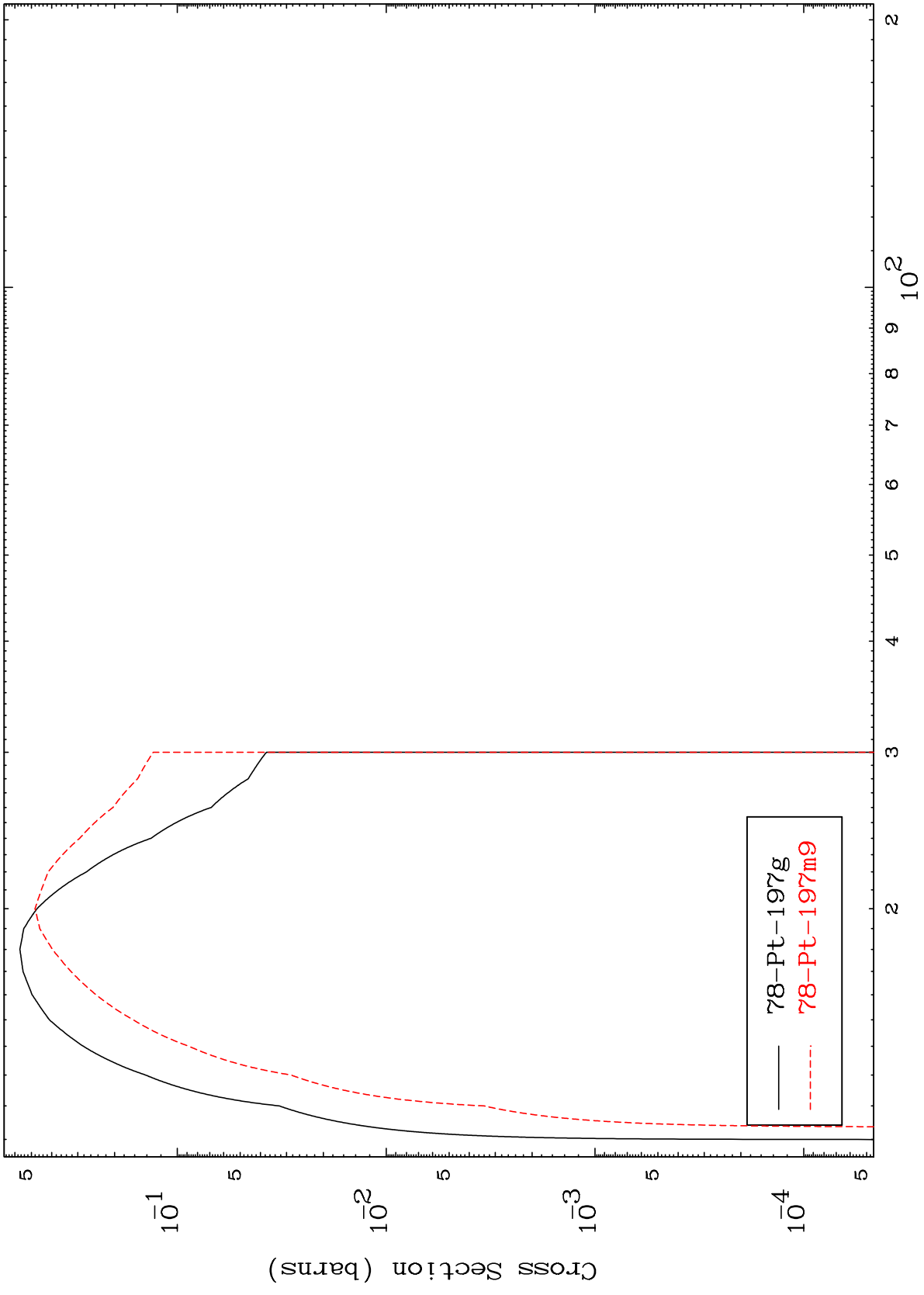
77-Ir-199

MAT 7749

(p,3n)

77-Ir-199

Radionuclide Production Cross Section



14

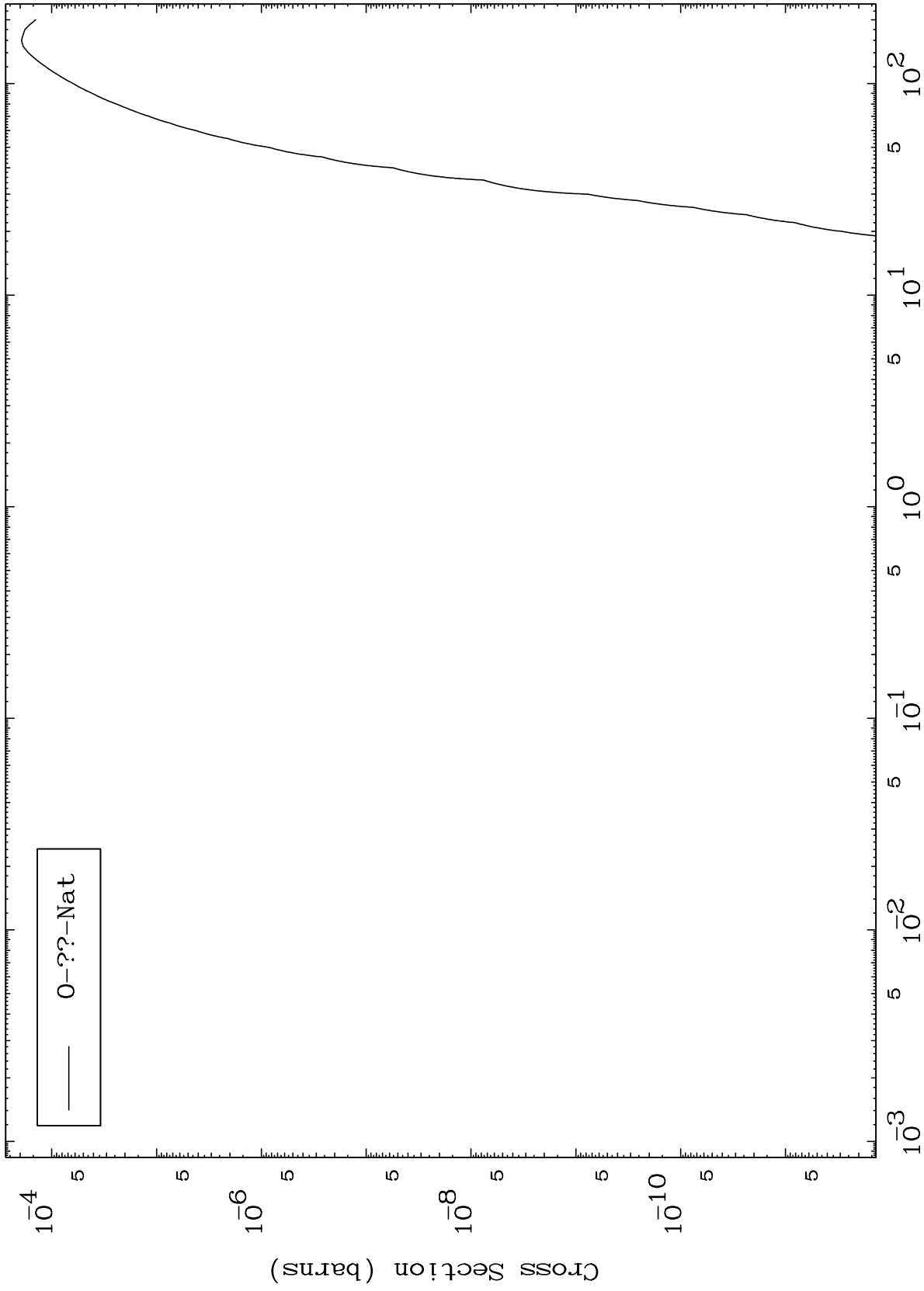
Incident Energy (MeV)

77-Ir-199

MAT 7749

Proton Fission
Radionuclide Production Cross Section

77-Ir-199



0-?-?-Nat

15

Incident Energy (MeV)

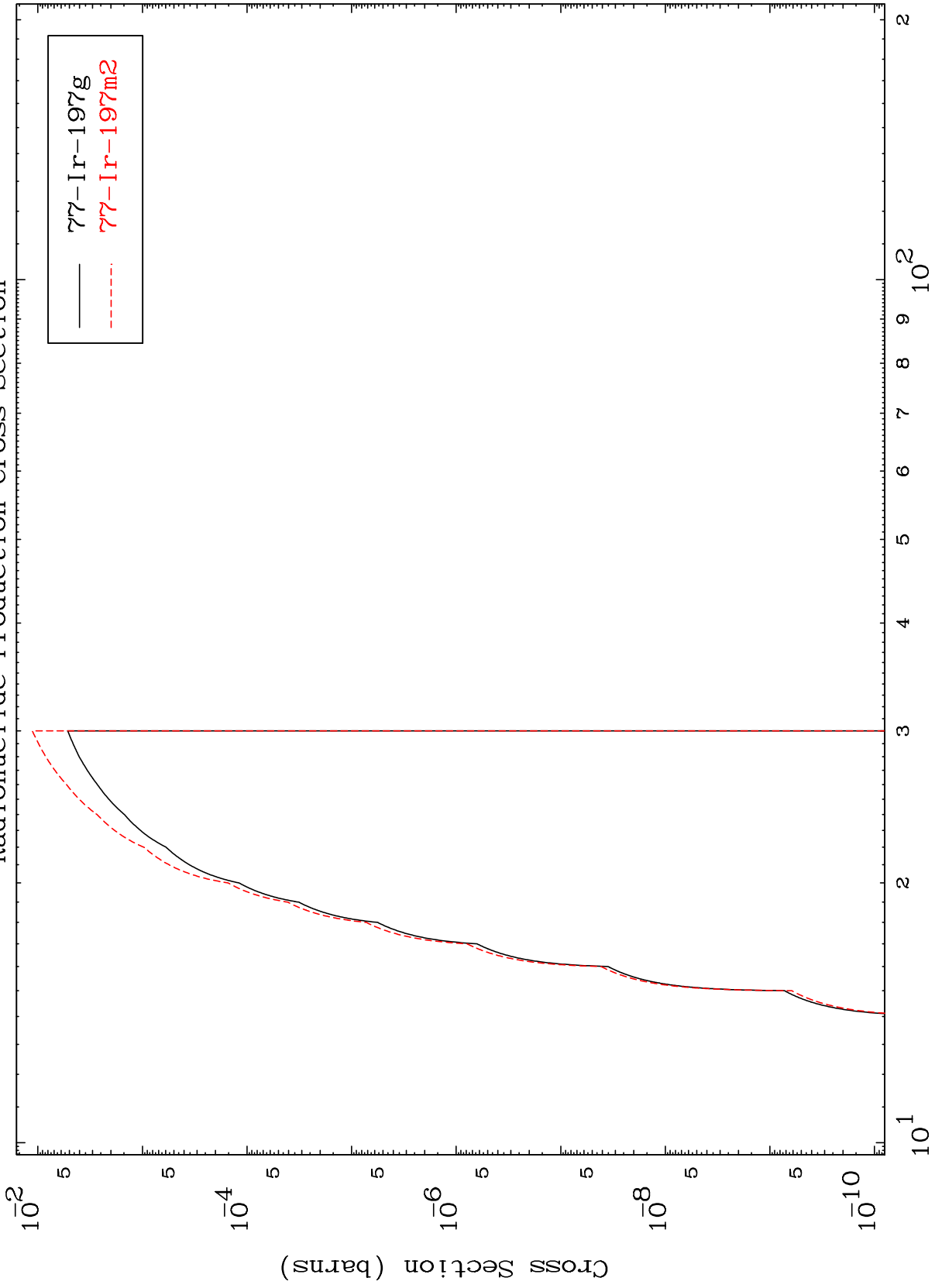
77-Ir-199

MAT 7749

(p,n') d

77-Ir-199

Radionuclide Production Cross Section



Incident Energy (MeV)

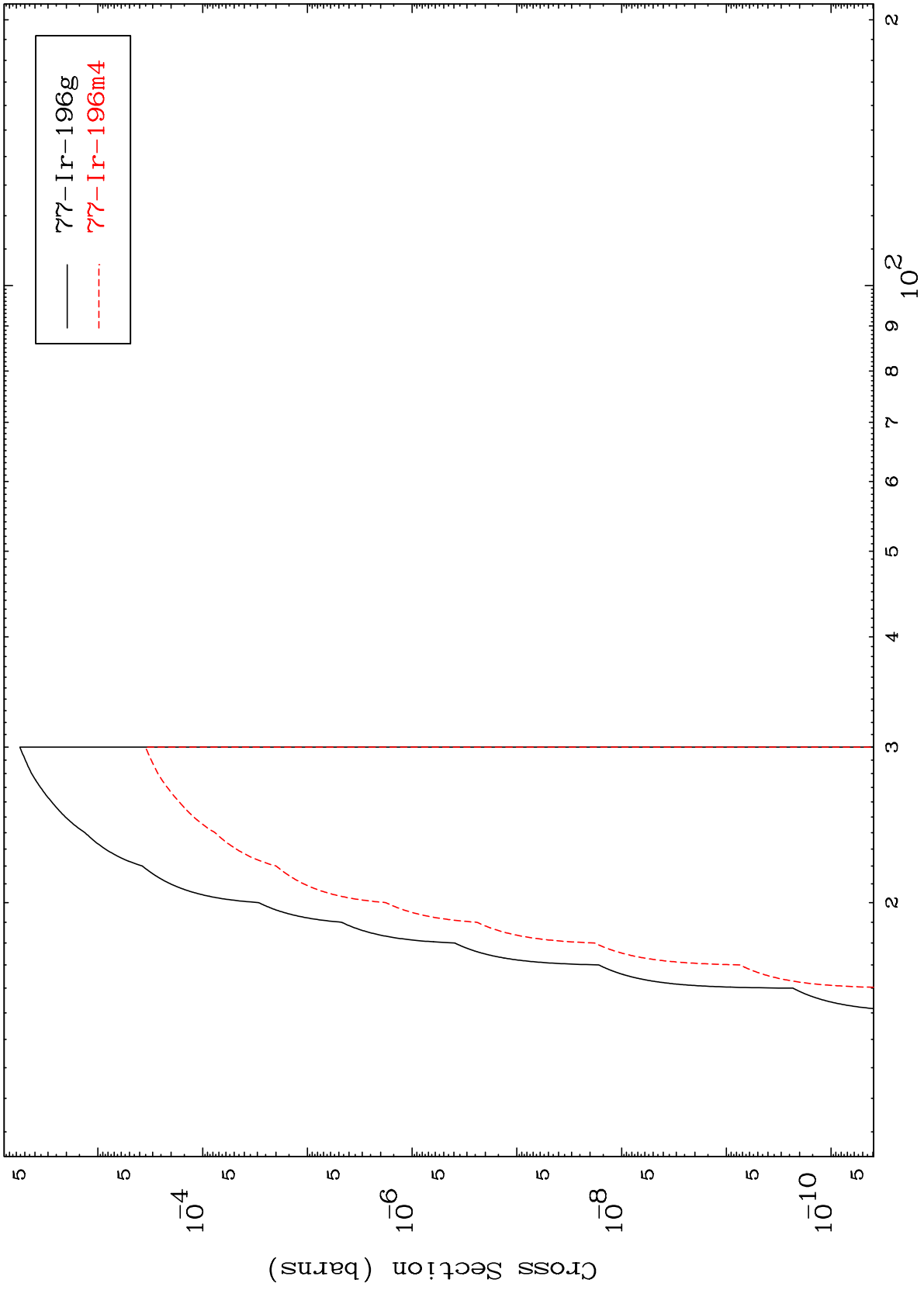
77-Ir-199

MAT 7749

(p,n') t

77-Ir-199

Radionuclide Production Cross Section



17

Incident Energy (MeV)

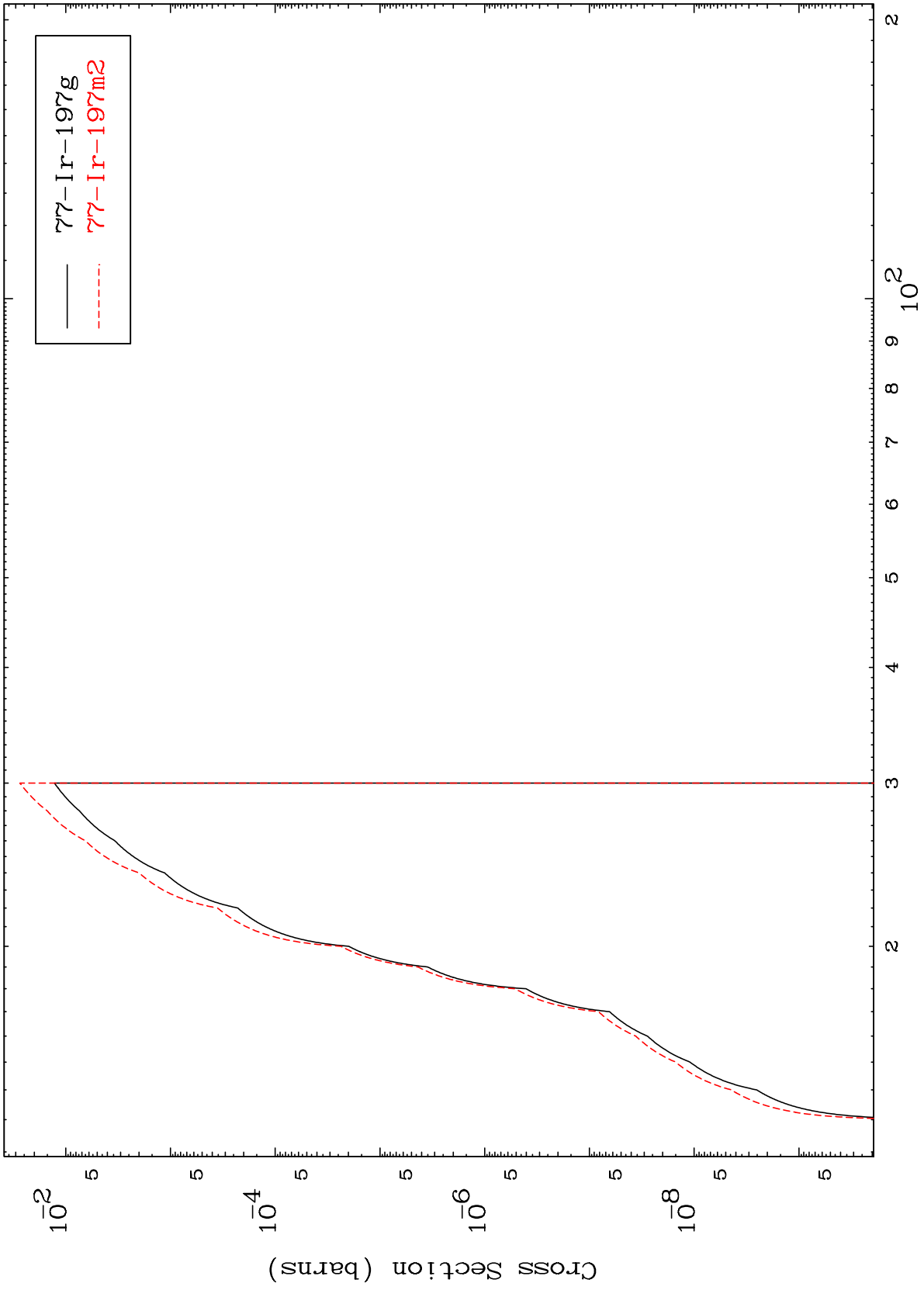
77-Ir-199

MAT 7749

(p,2n) p

77-Ir-199

Radionuclide Production Cross Section



18

Incident Energy (MeV)

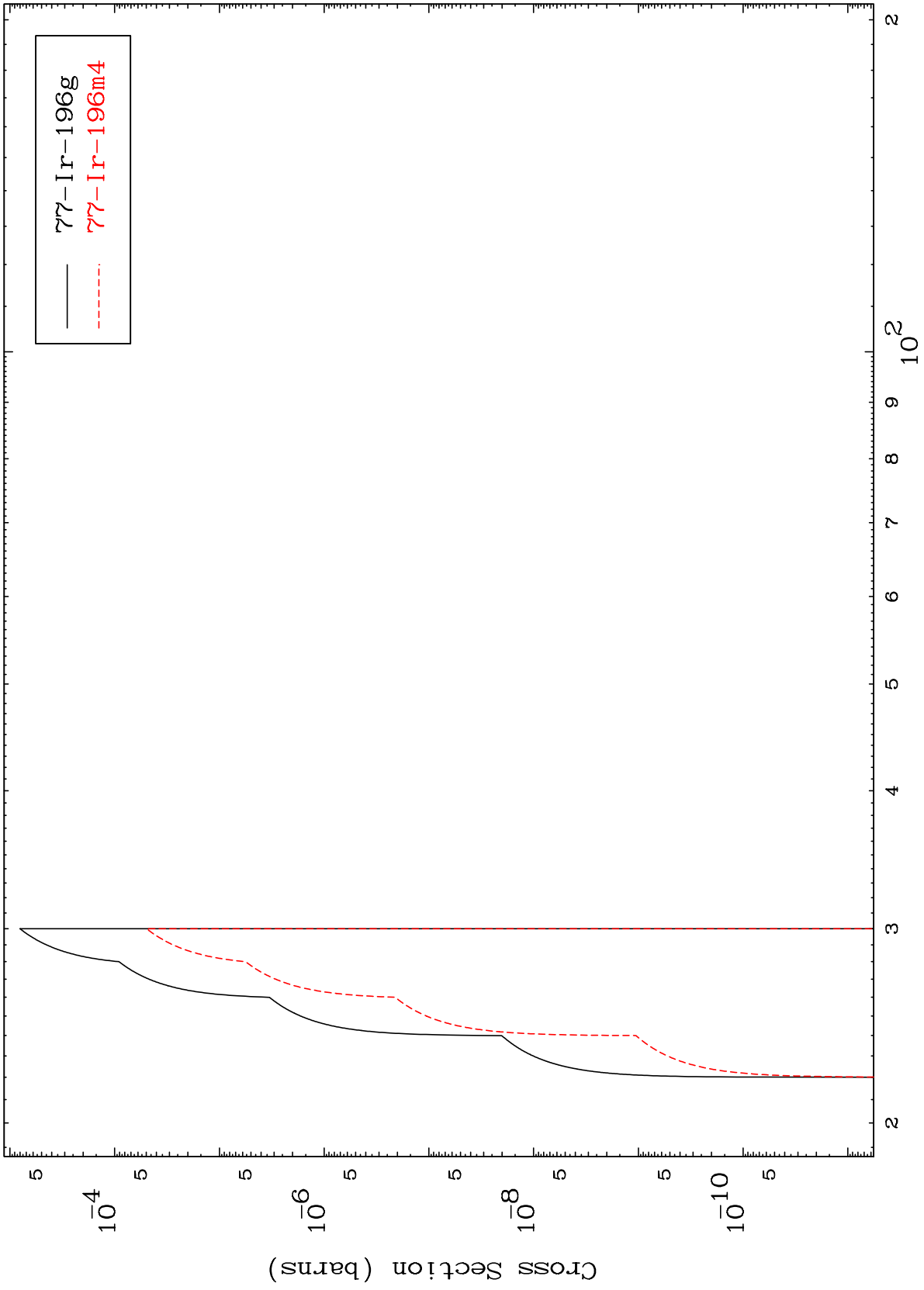
77-Ir-199

MAT 7749

(p,3n) p

77-Ir-199

Radionuclide Production Cross Section



19

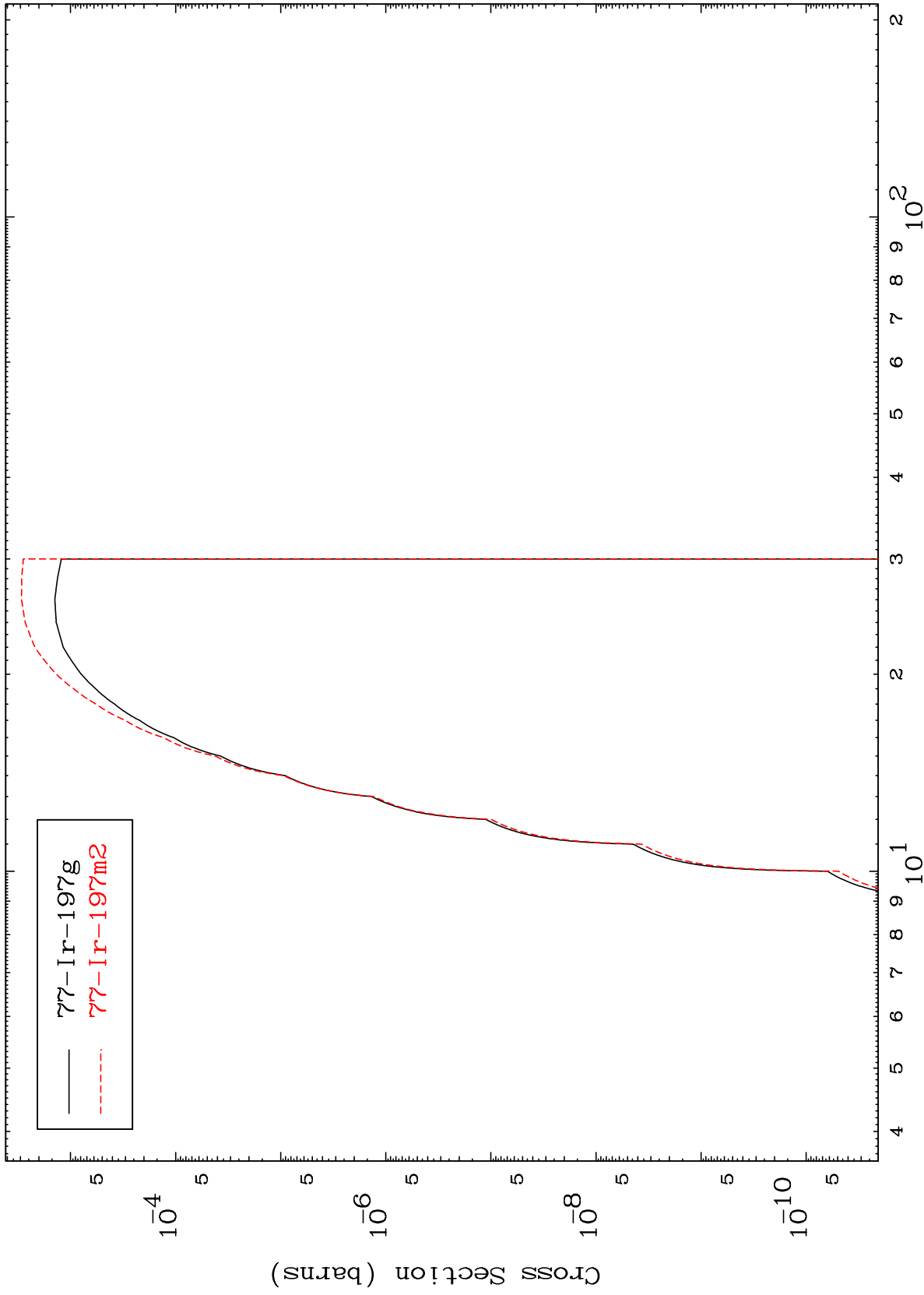
Incident Energy (MeV)

77-Ir-199

MAT 7749

77-Ir-199

(p, t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

77-Ir-199