

Program EVALPLOT
(Version 2018-1)

by

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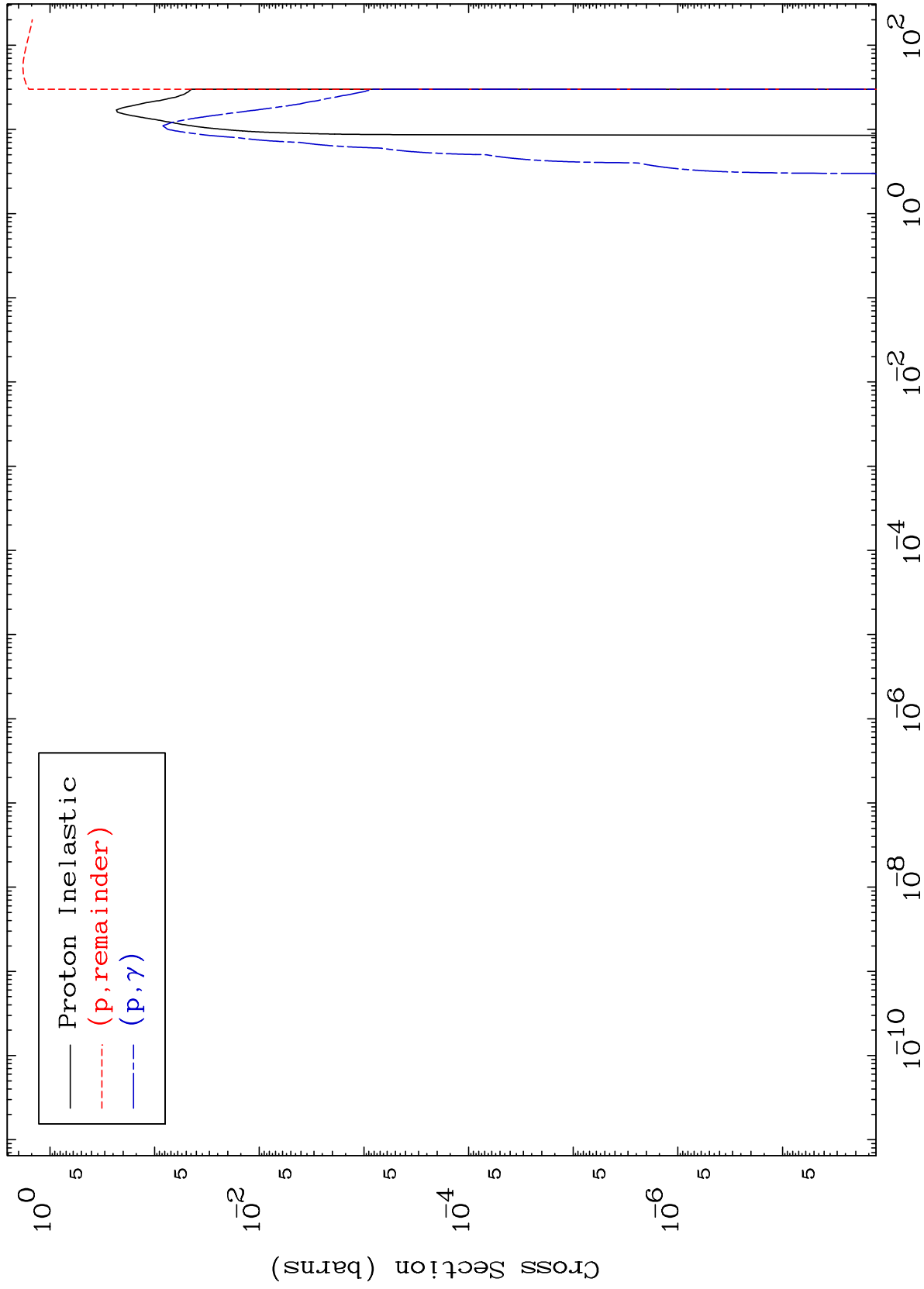
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

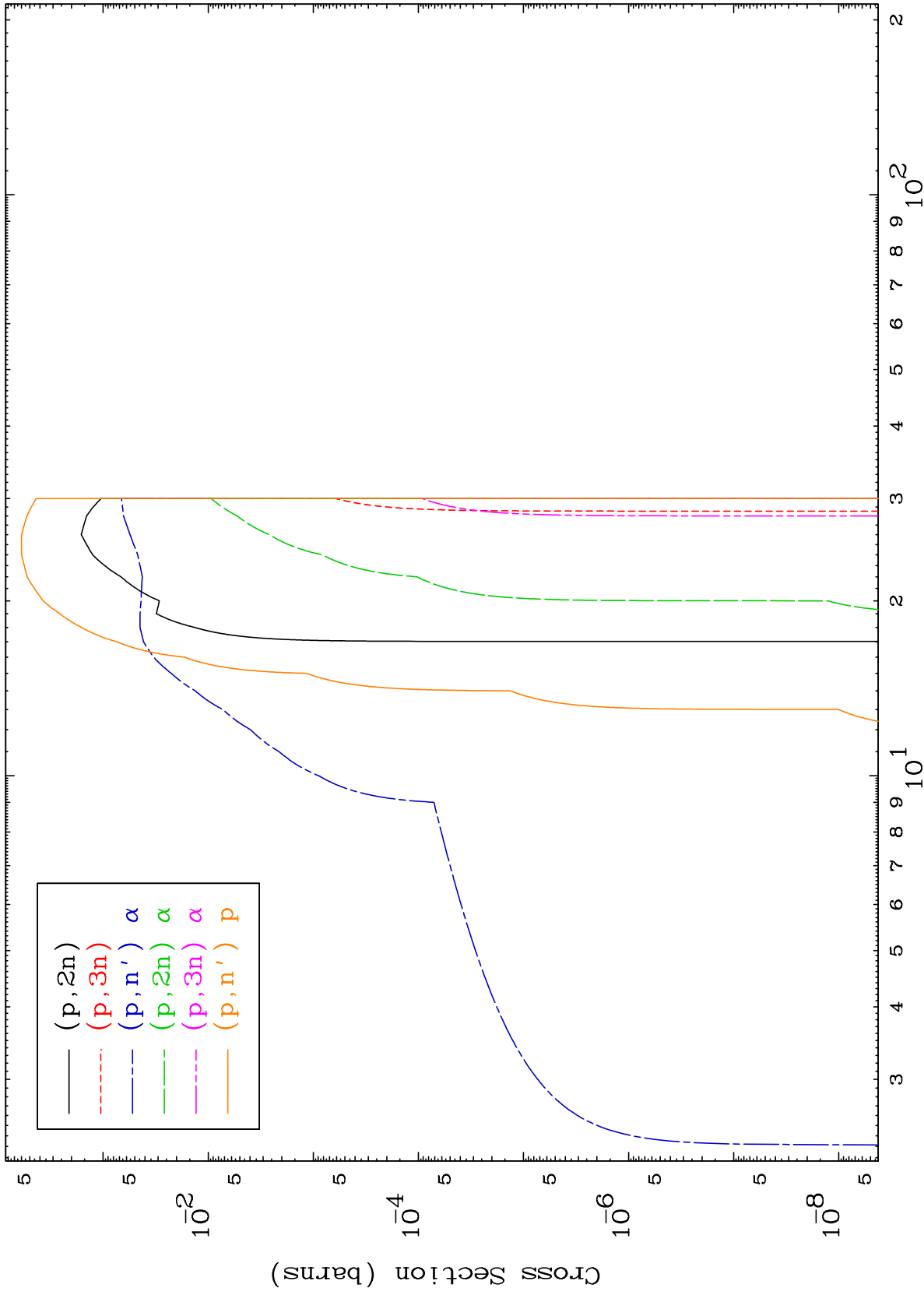
Press Mouse Button to Start

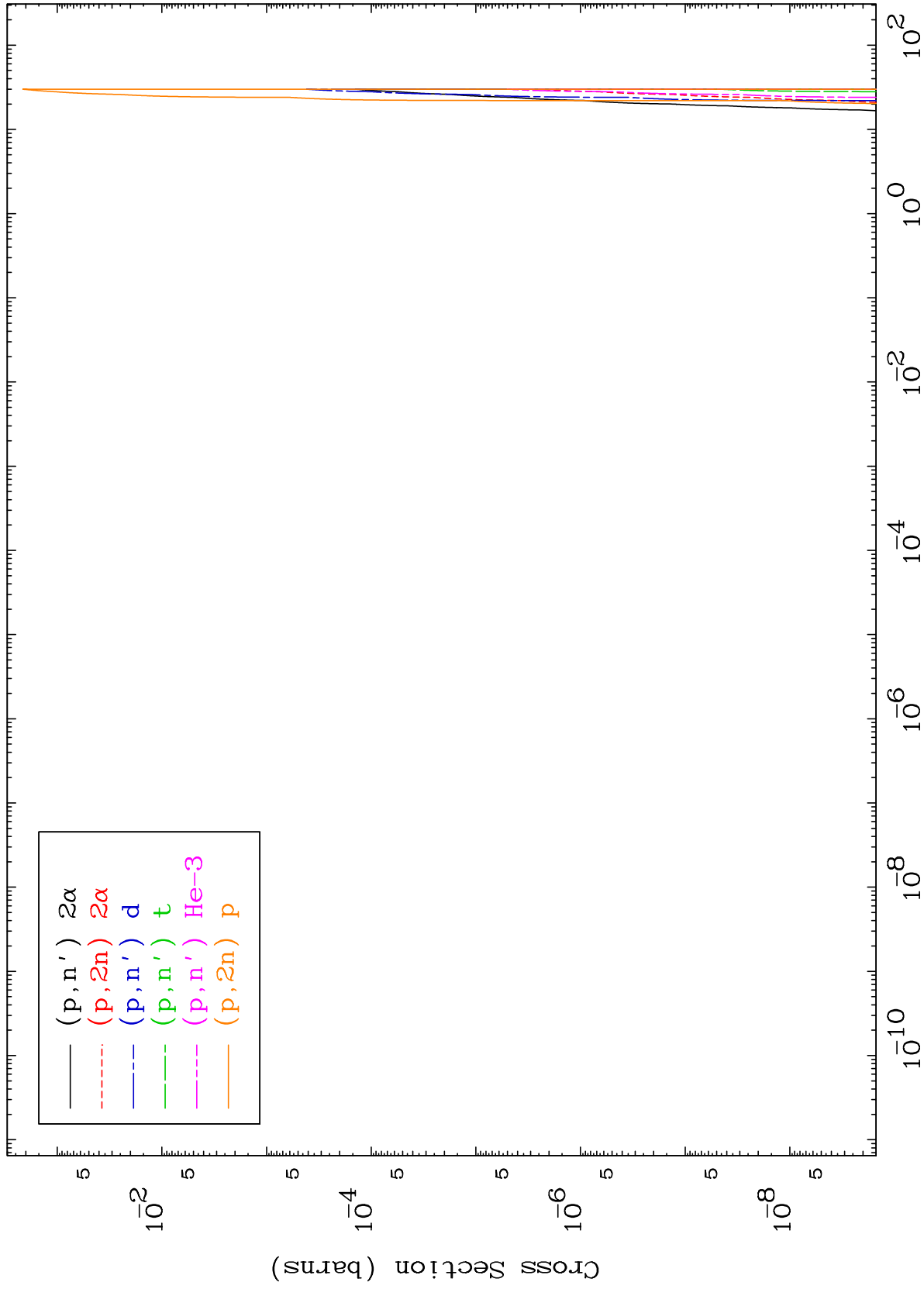
MAT 7677

Proton Major
0 Kelvin Cross Sections

77-Ir-175



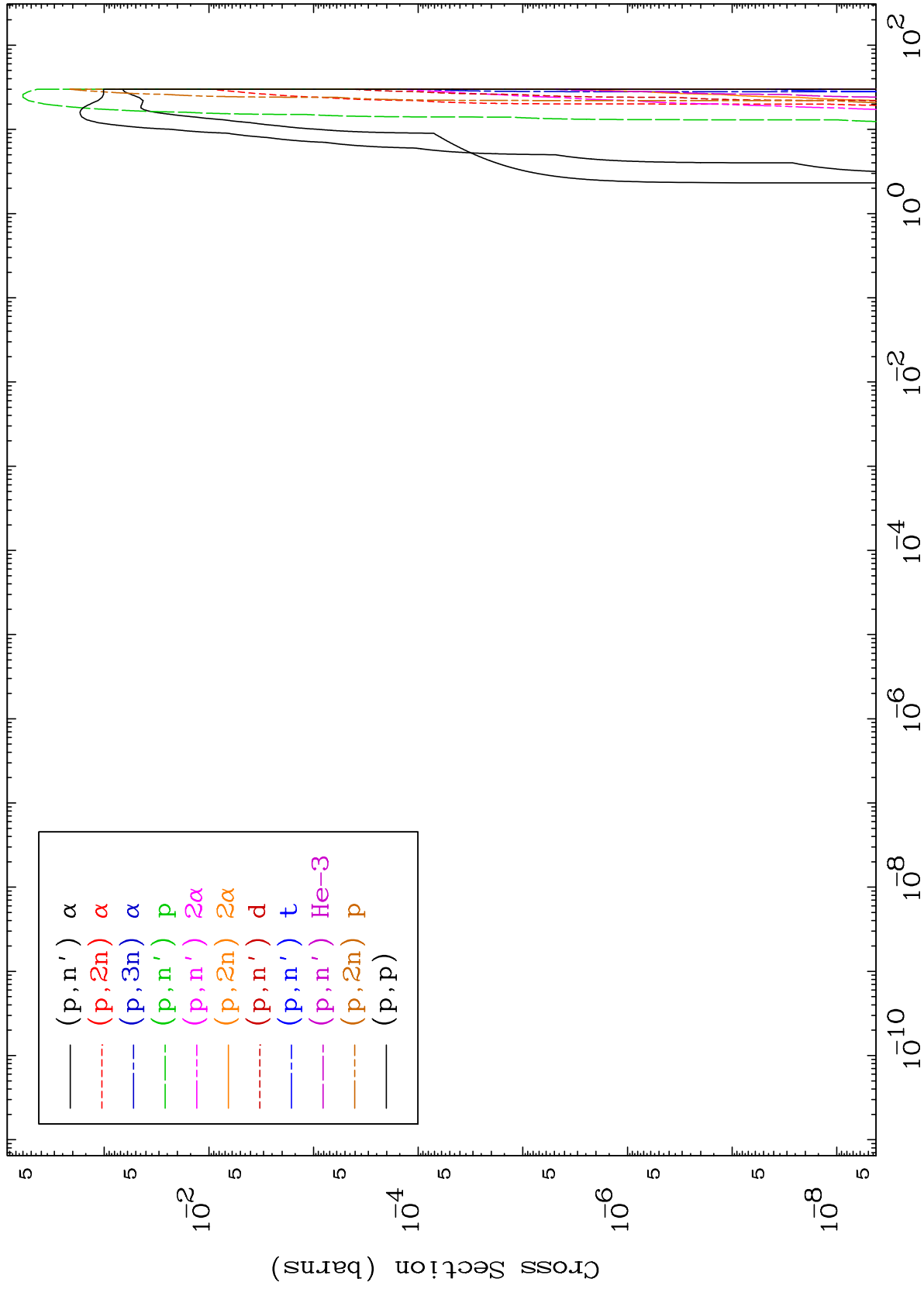




MAT 7677

Proton Charged Particle
0 Kelvin Cross Sections

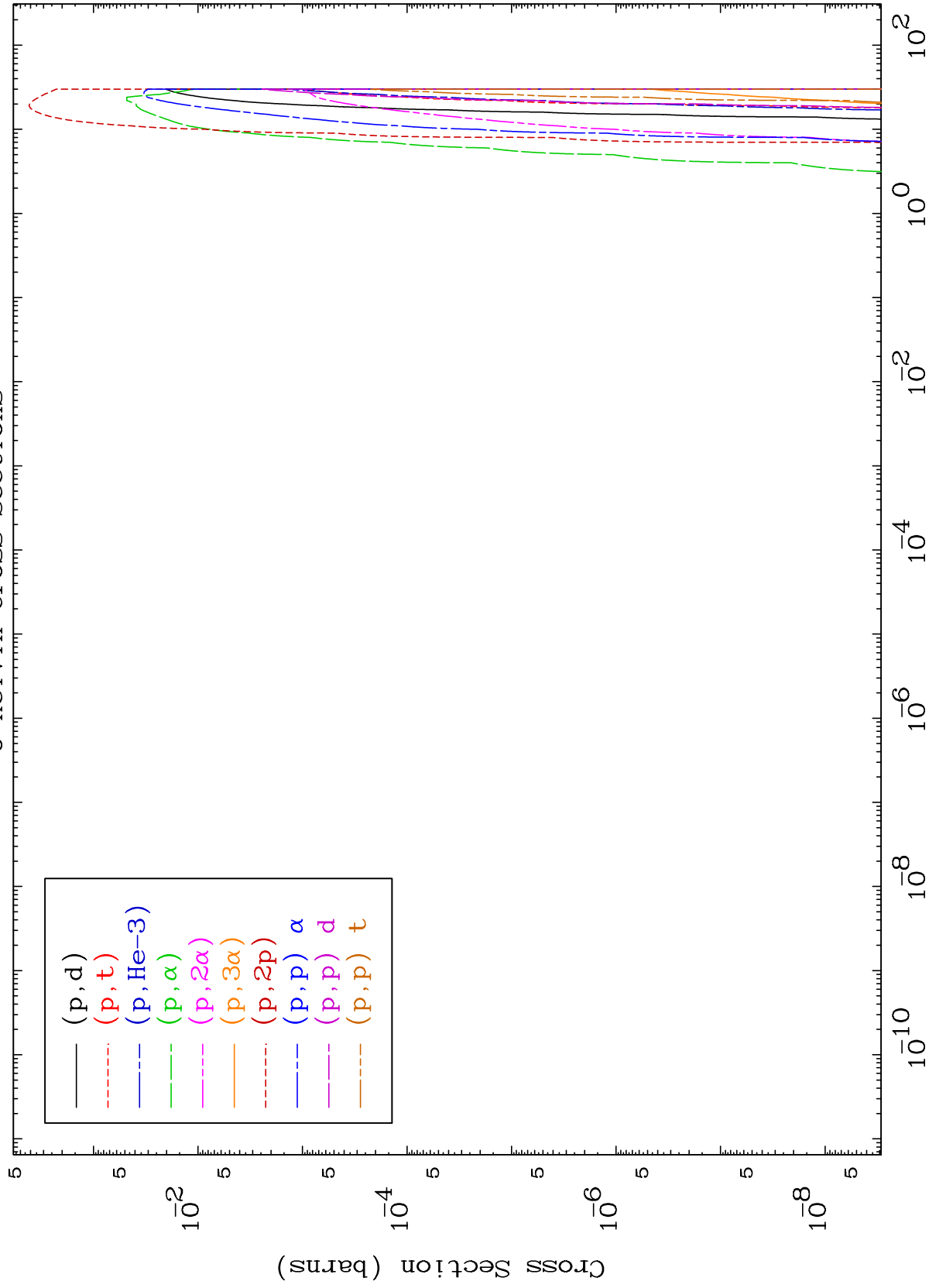
77-Ir-175



MAT 7677

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-175



5

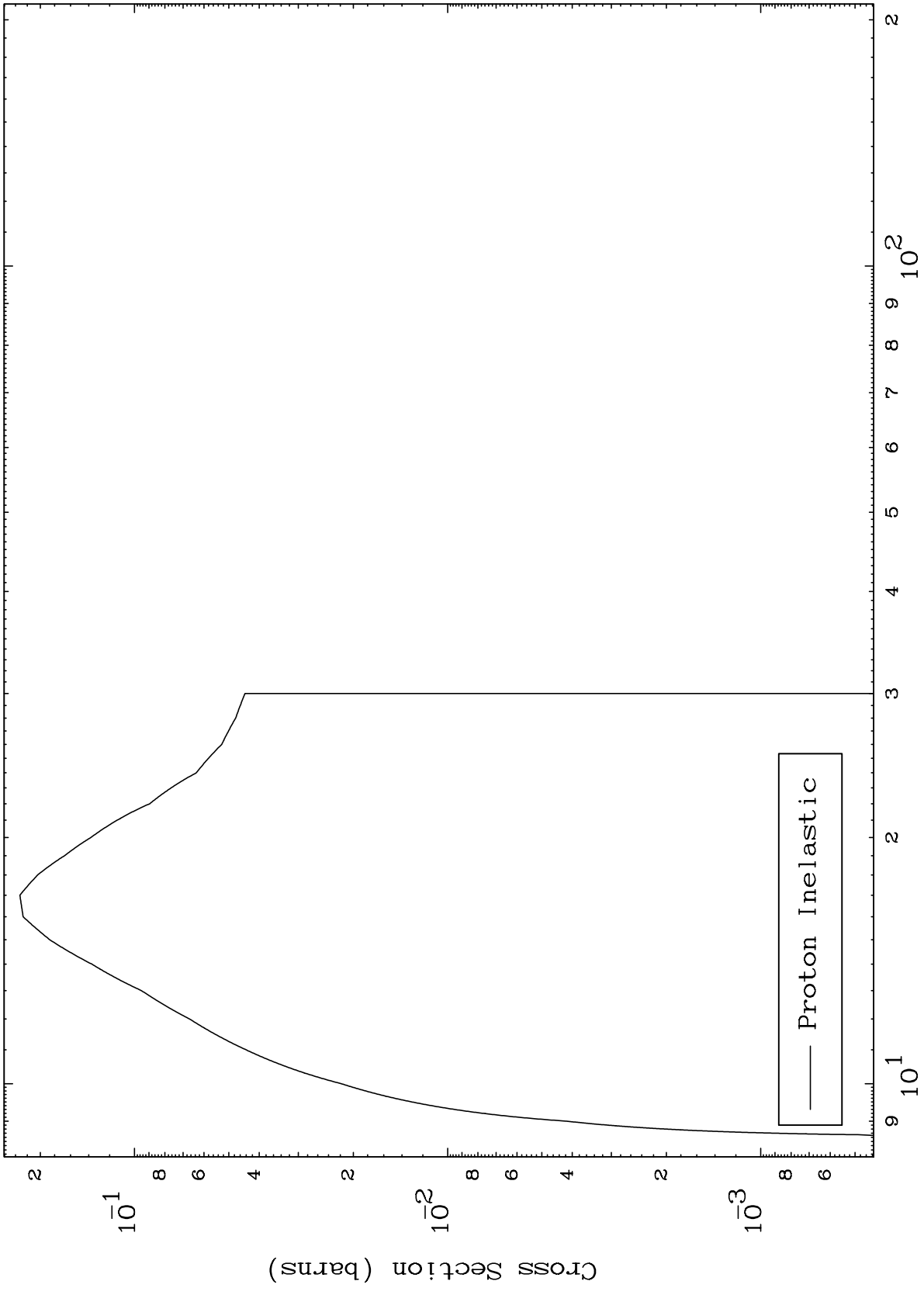
Incident Energy (MeV)

77-Ir-175

MAT 7677

(p,n') Level
0 Kelvin Cross Sections

77-Ir-175



6

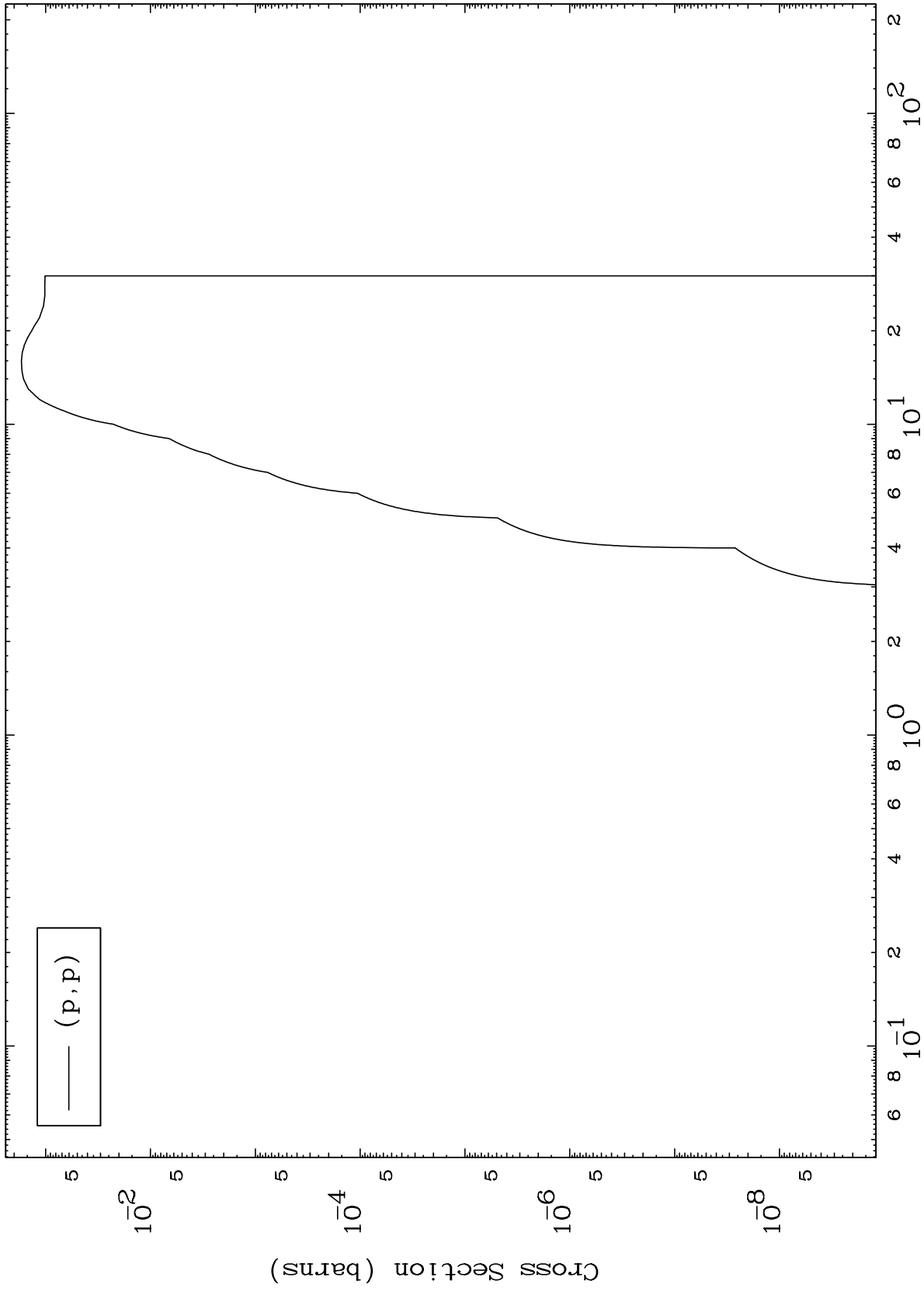
Incident Energy (MeV)

77-Ir-175

MAT 7677

(p,p) Levels
0 Kelvin Cross Sections

77-Ir-175



7

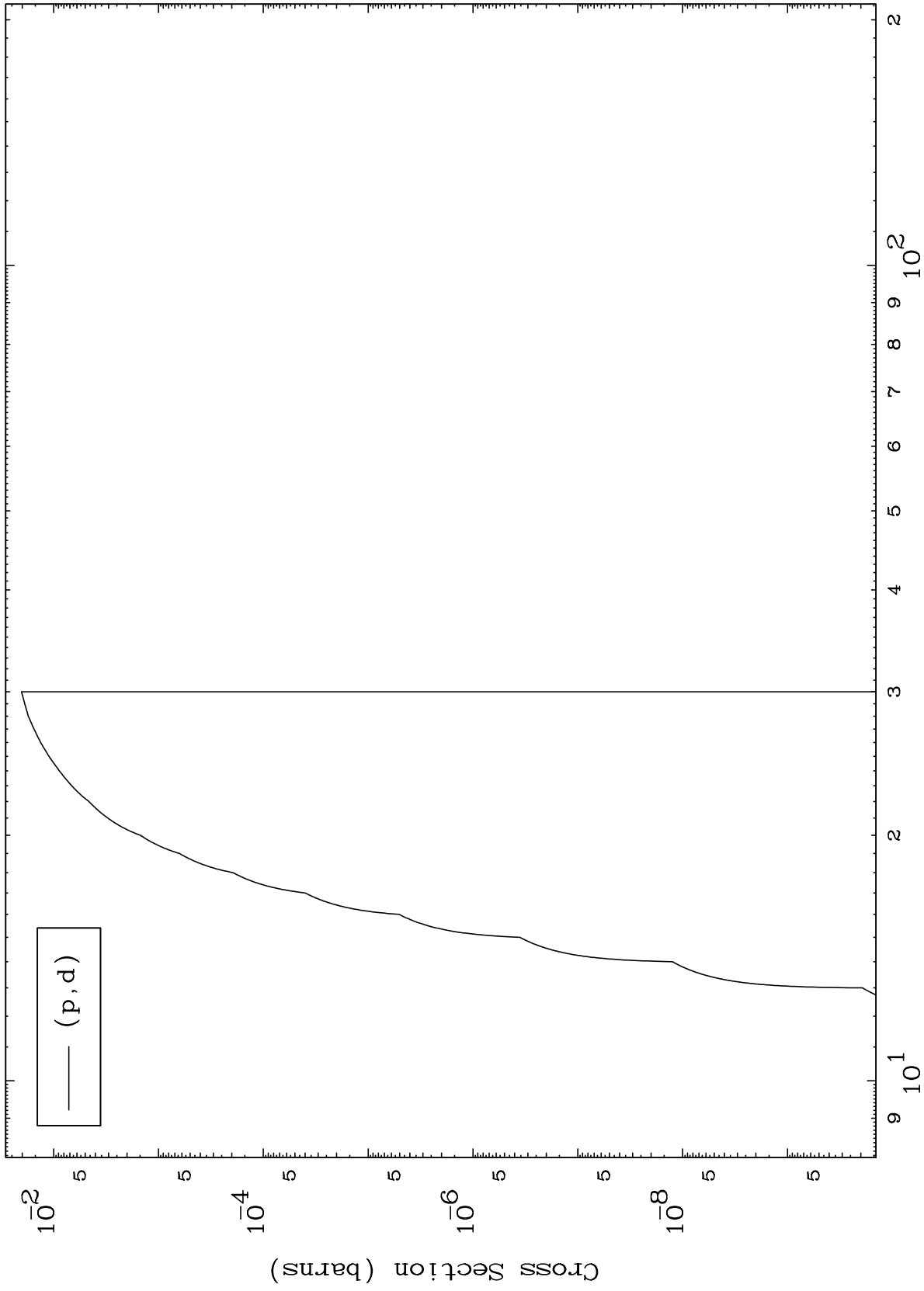
Incident Energy (MeV)

77-Ir-175

MAT 7677

(p,d) Levels
0 Kelvin Cross Sections

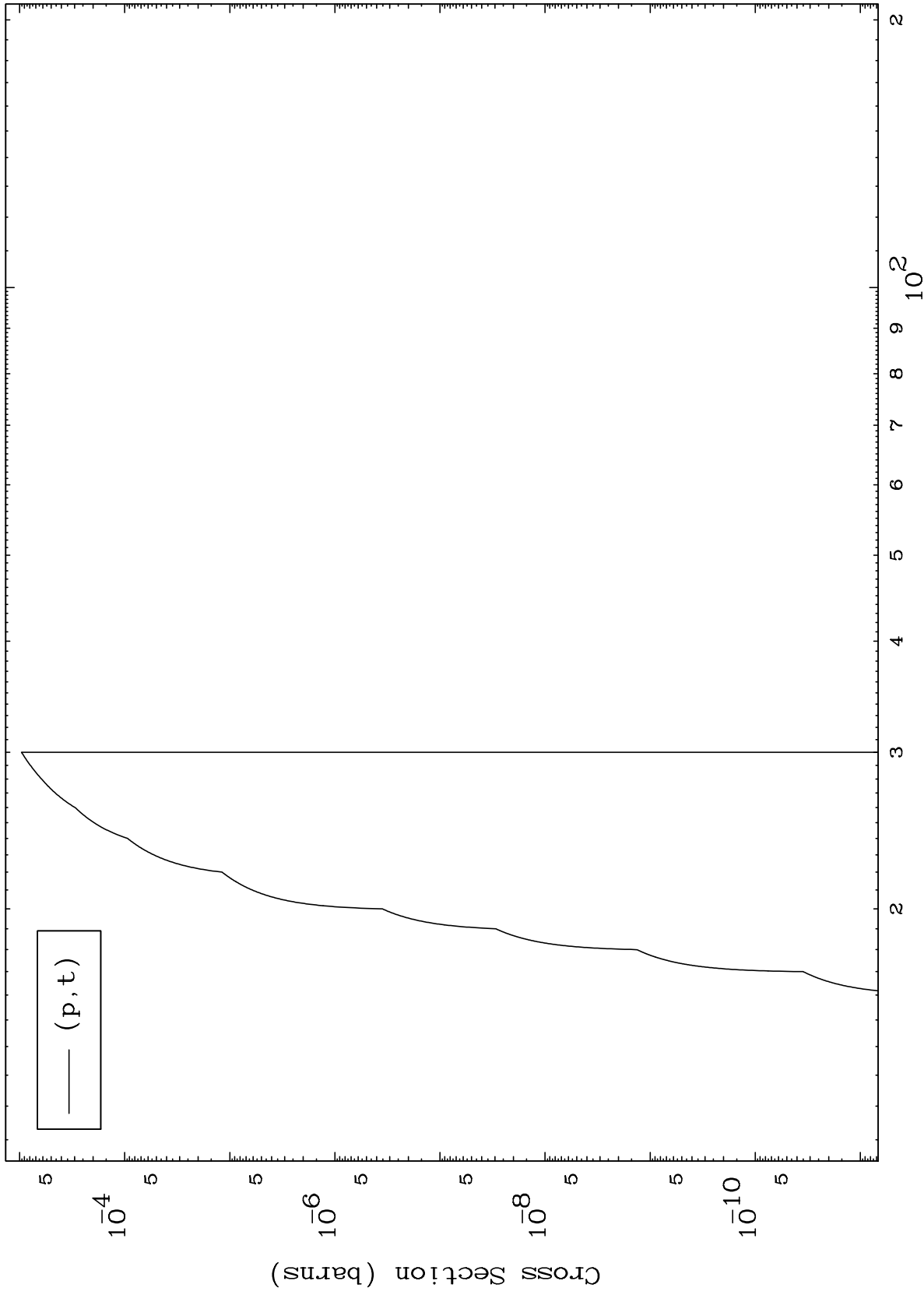
77-Ir-175



8

Incident Energy (MeV)

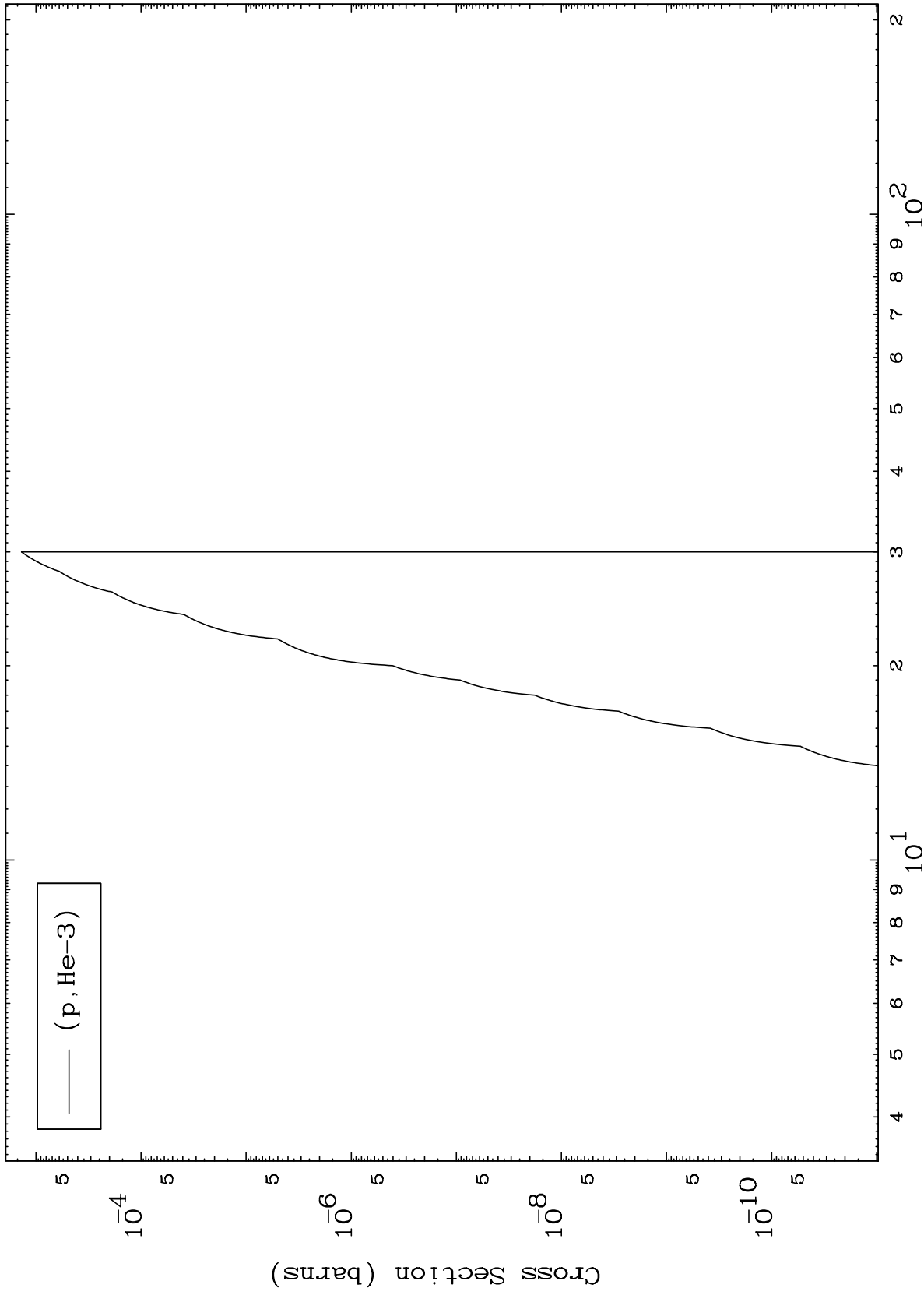
77-Ir-175



MAT 7677

(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-175



10

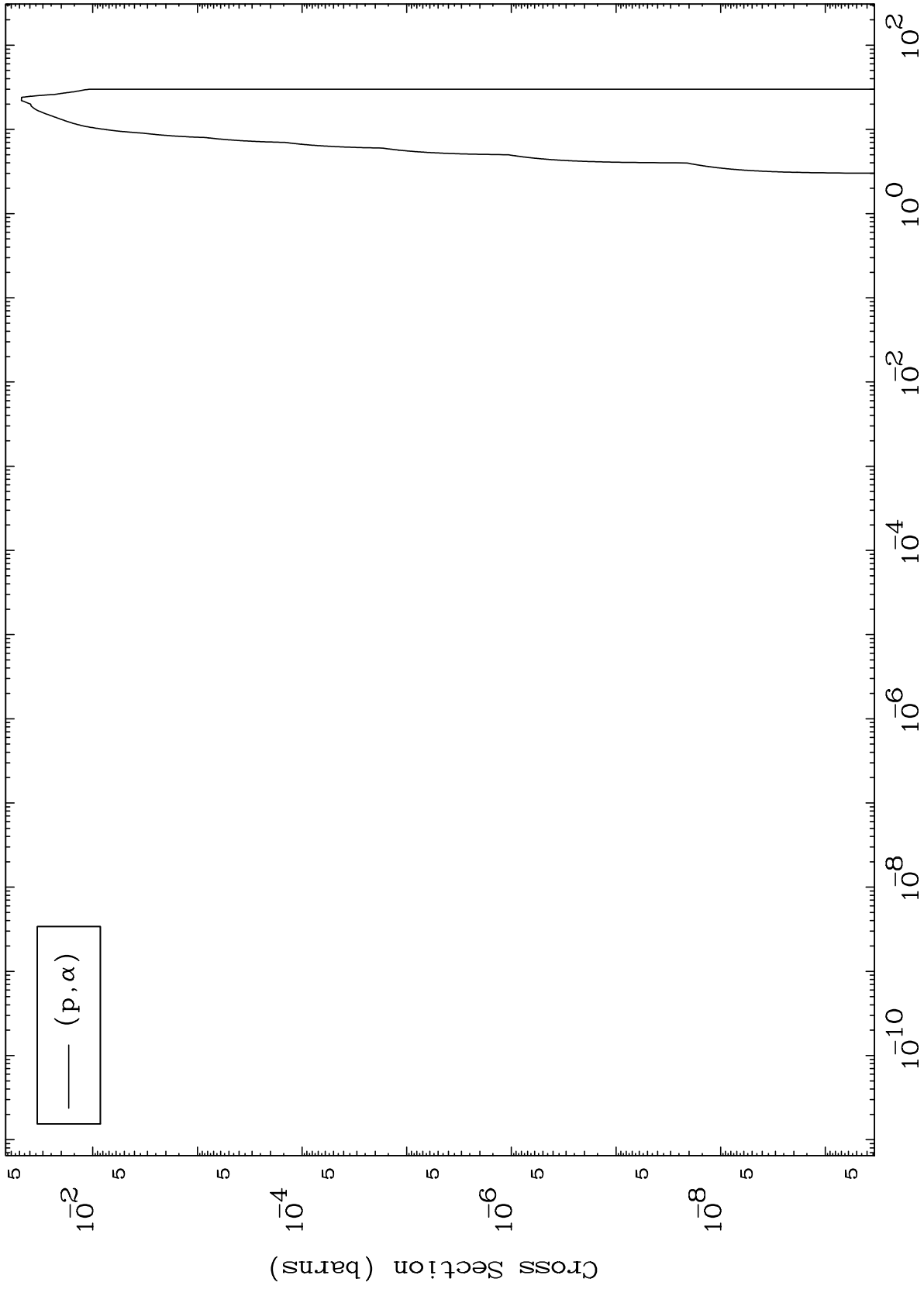
Incident Energy (MeV)

77-Ir-175

MAT 7677

(p,α) Levels
0 Kelvin Cross Sections

77-Ir-175



11

Incident Energy (MeV)

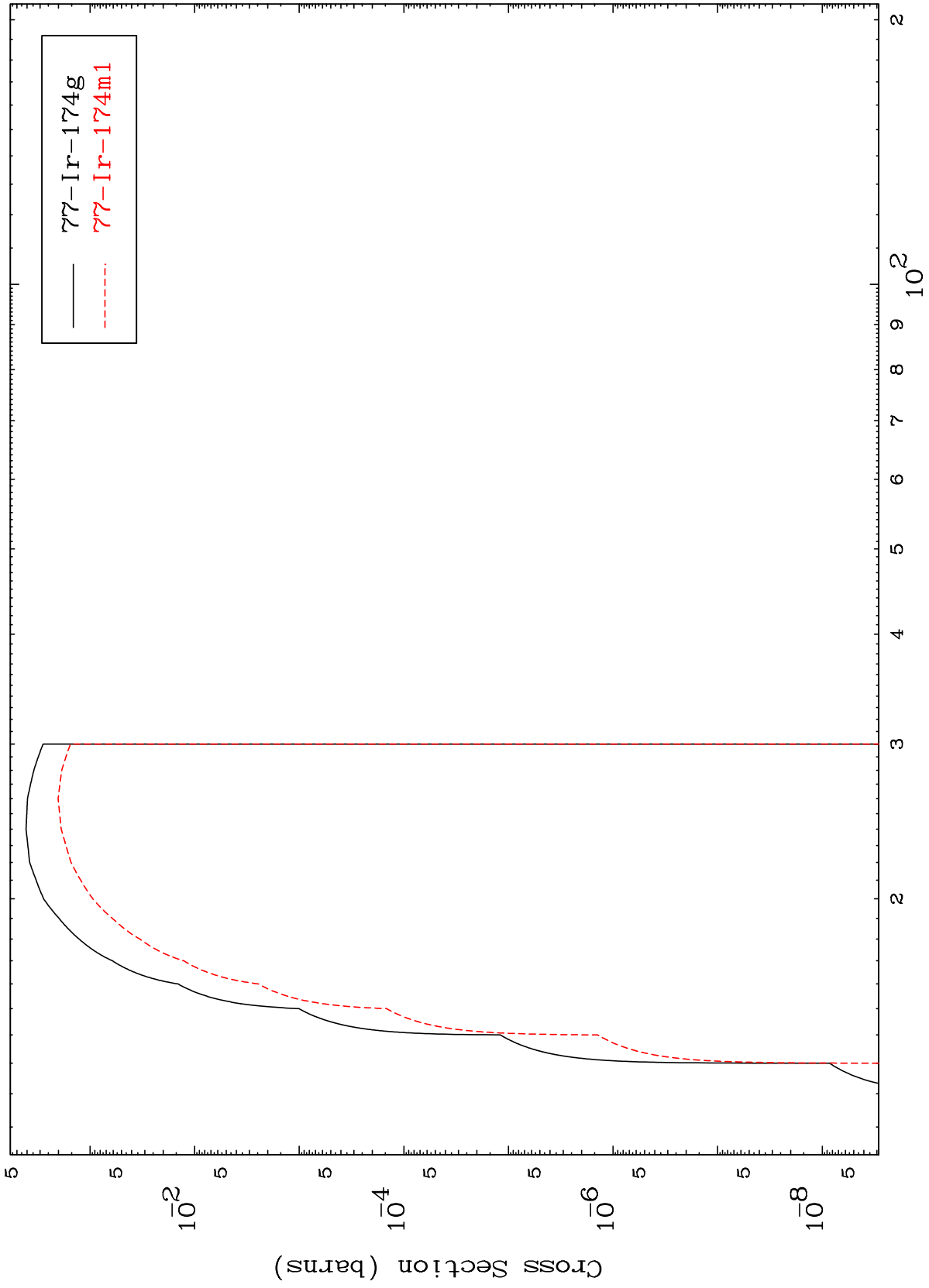
77-Ir-175

MAT 7677

(p,n') p

⁷⁷Ir-175

Radionuclide Production Cross Section



12

Incident Energy (MeV)

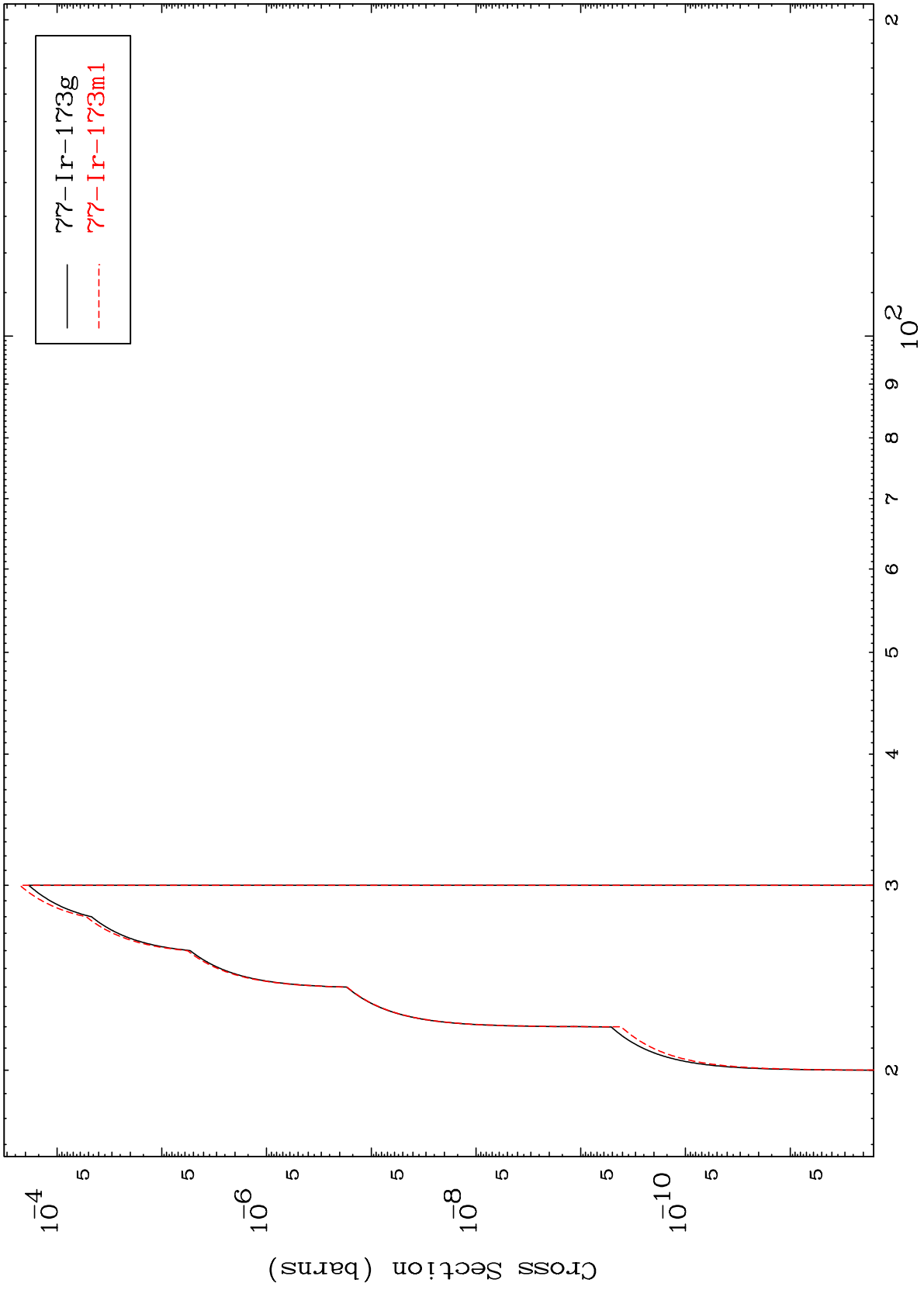
⁷⁷Ir-175

MAT 7677

(p,n') d

⁷⁷Ir-175

Radionuclide Production Cross Section



13

Incident Energy (MeV)

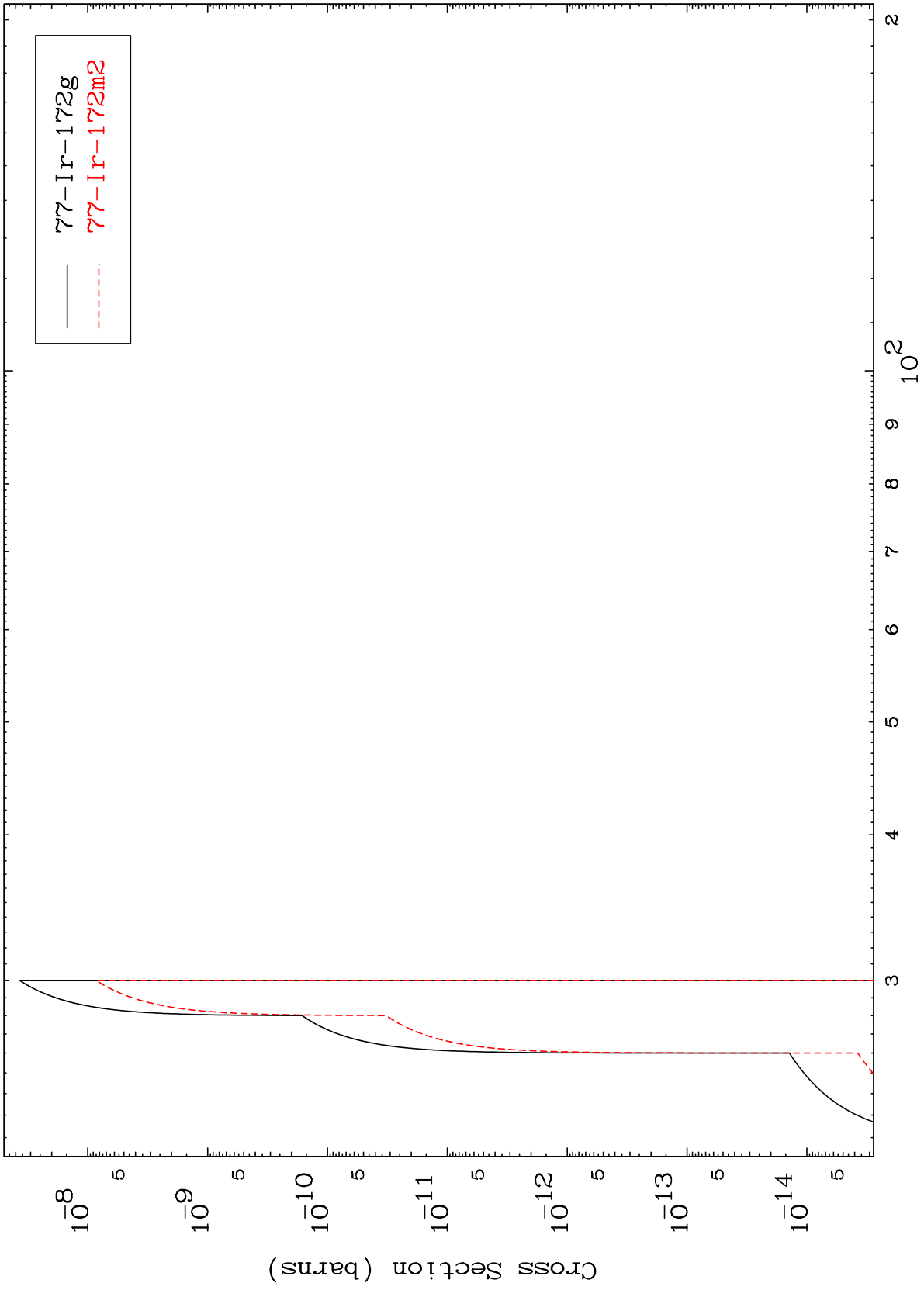
⁷⁷Ir-175

MAT 7677

(p,n') t

77-Ir-175

Radionuclide Production Cross Section



14

Incident Energy (MeV)

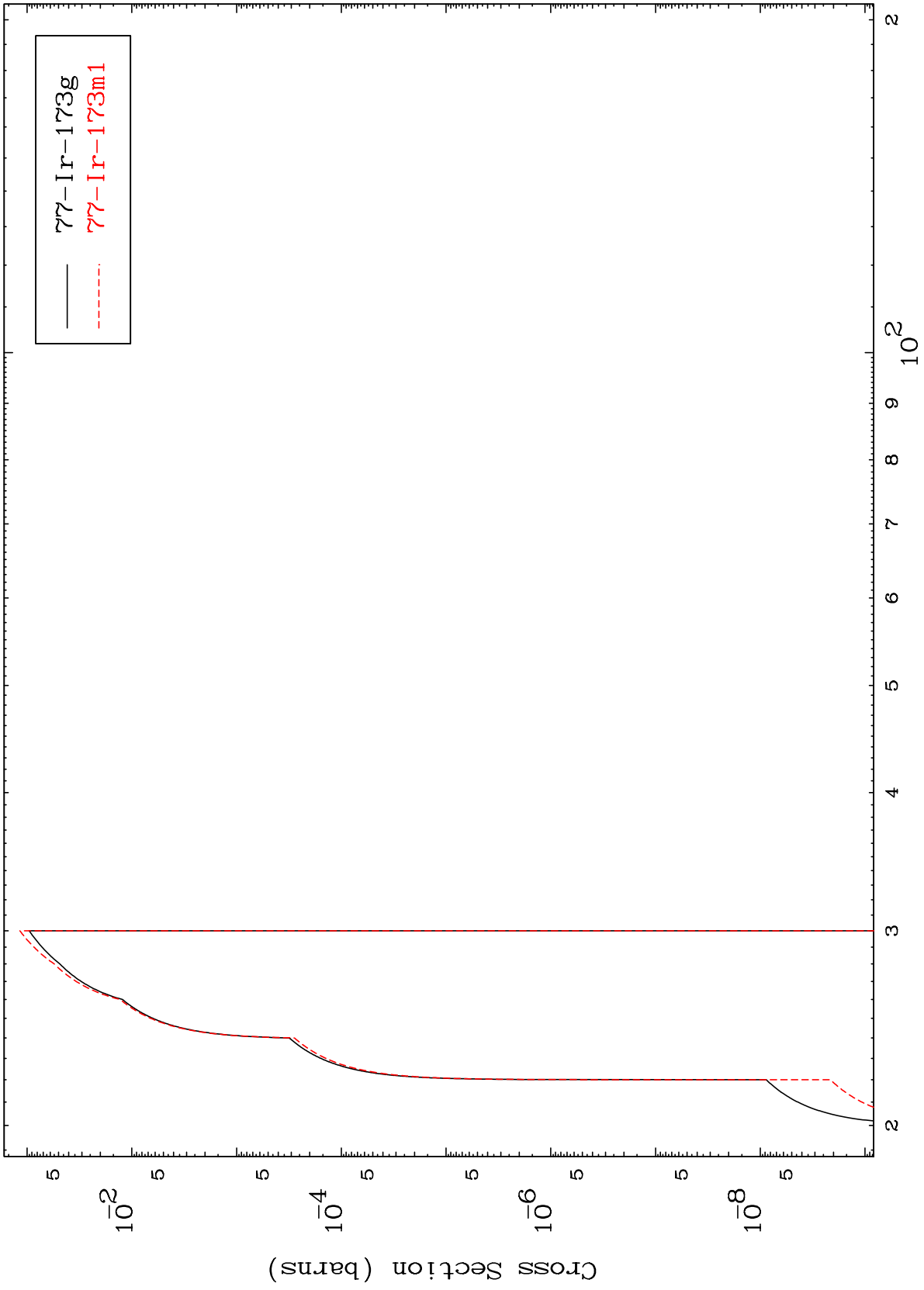
77-Ir-175

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(p,2n) p

⁷⁷Ir-175

Radionuclide Production Cross Section



15

Incident Energy (MeV)

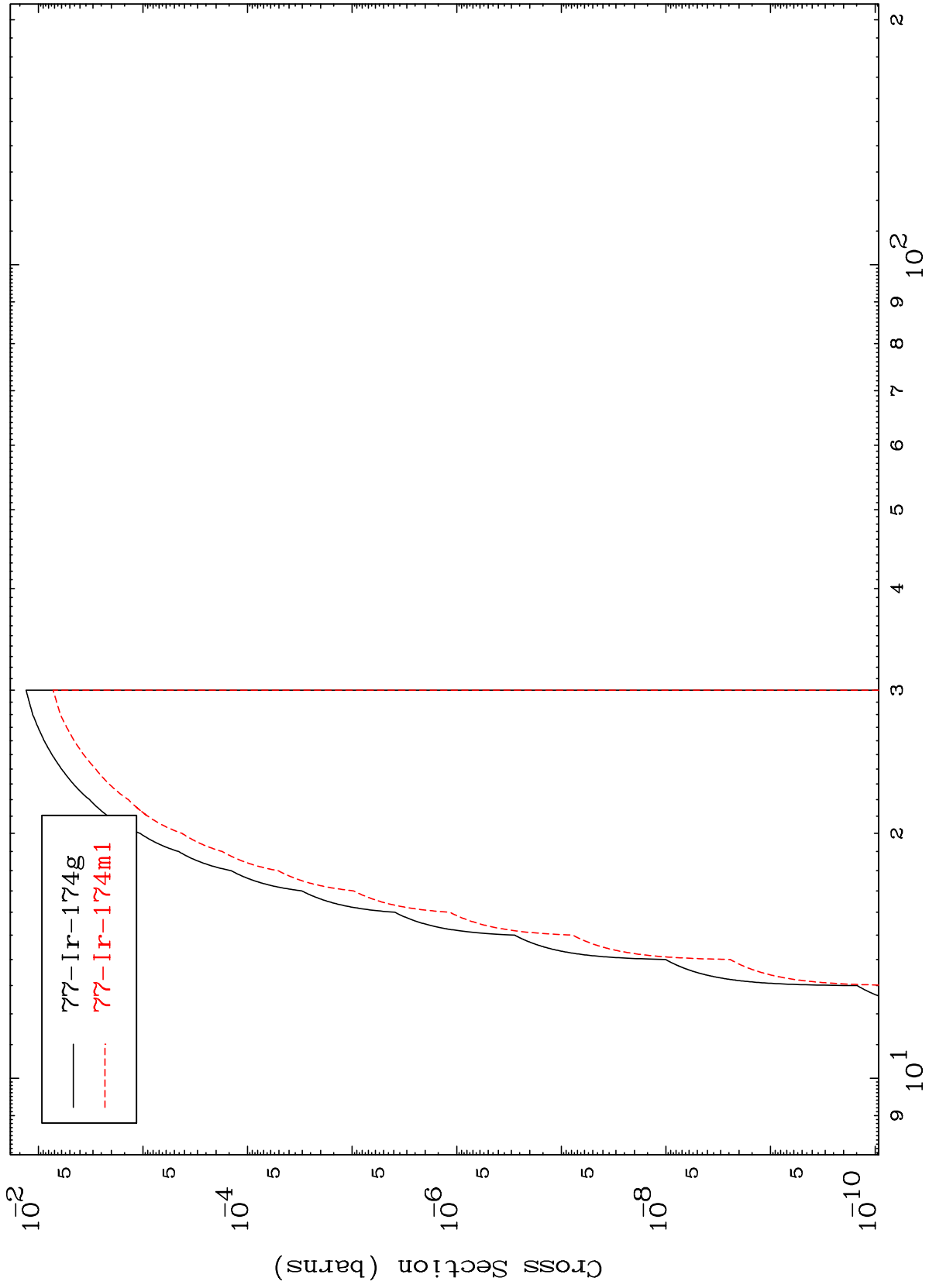
⁷⁷Ir-175

MAT 7677

(p,d)

⁷⁷Ir-175

Radionuclide Production Cross Section



— ⁷⁷Ir-174g
- - - ⁷⁷Ir-174m1

16

Incident Energy (MeV)

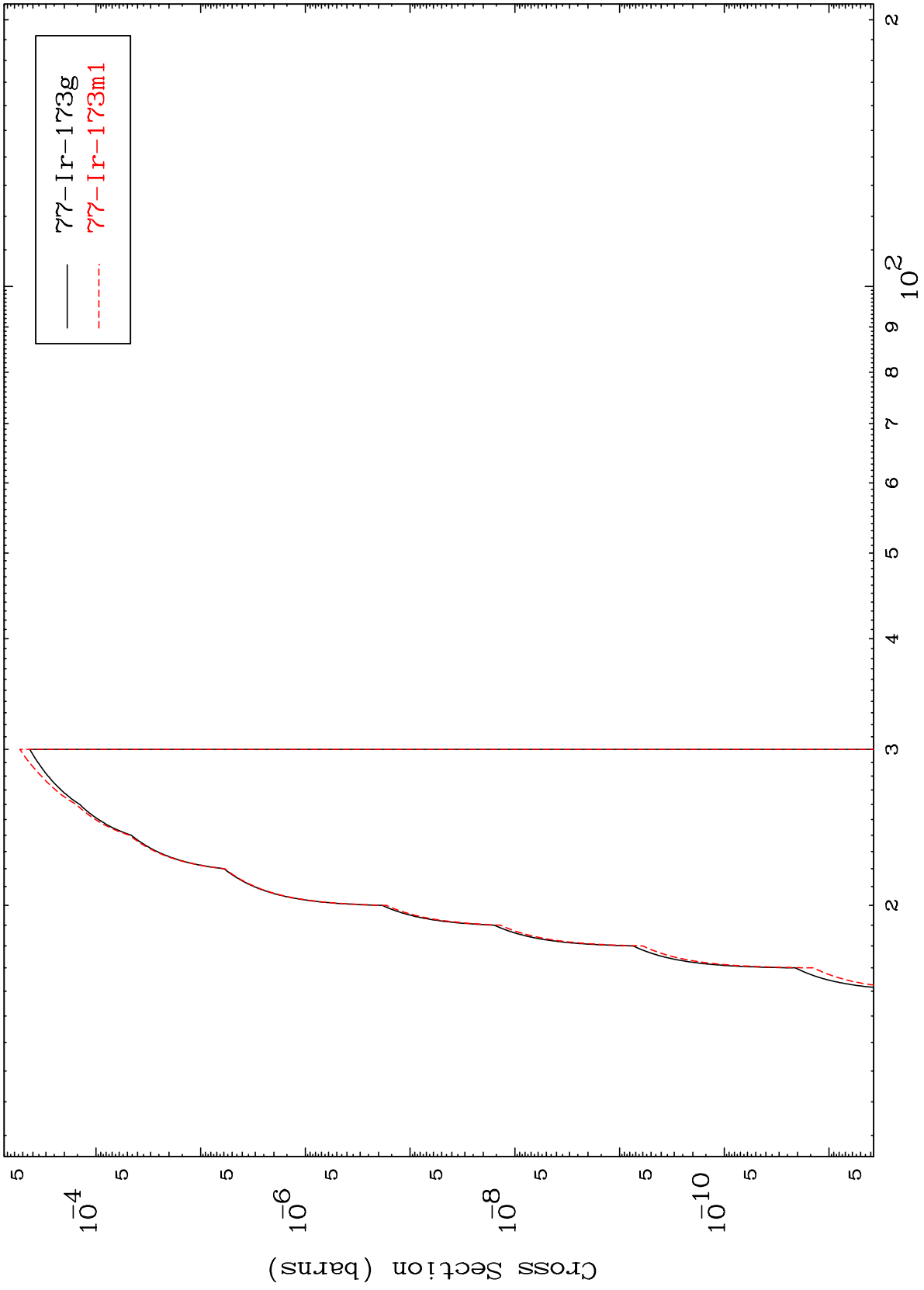
⁷⁷Ir-175

MAT 7677

(p, t)

77-Ir-175

Radionuclide Production Cross Section



17

Incident Energy (MeV)

77-Ir-175