

Program EVALPLOT
(Version 2017-1)

by

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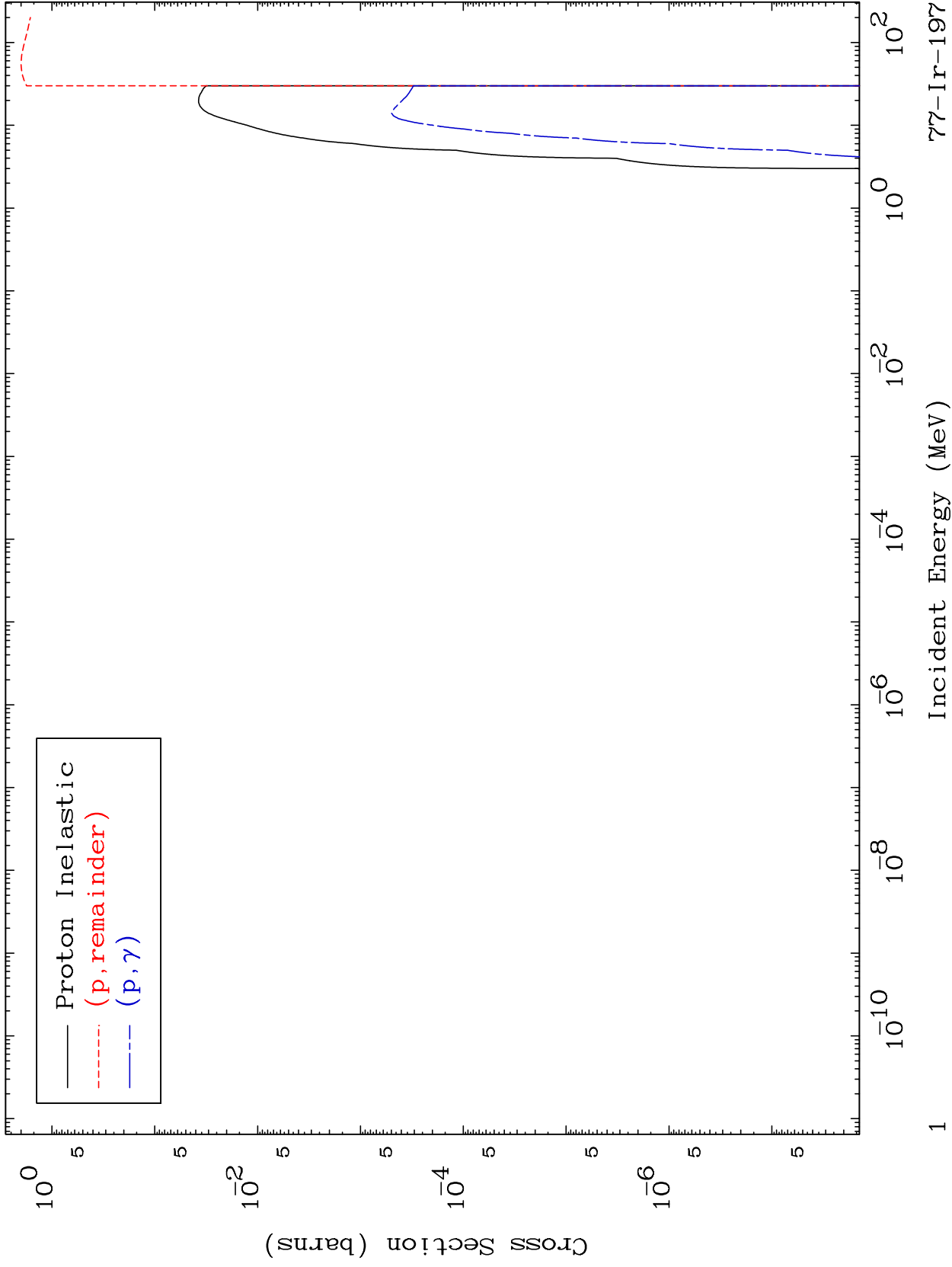
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7744

Proton Major
0 Kelvin Cross Sections

77-Ir-197



1

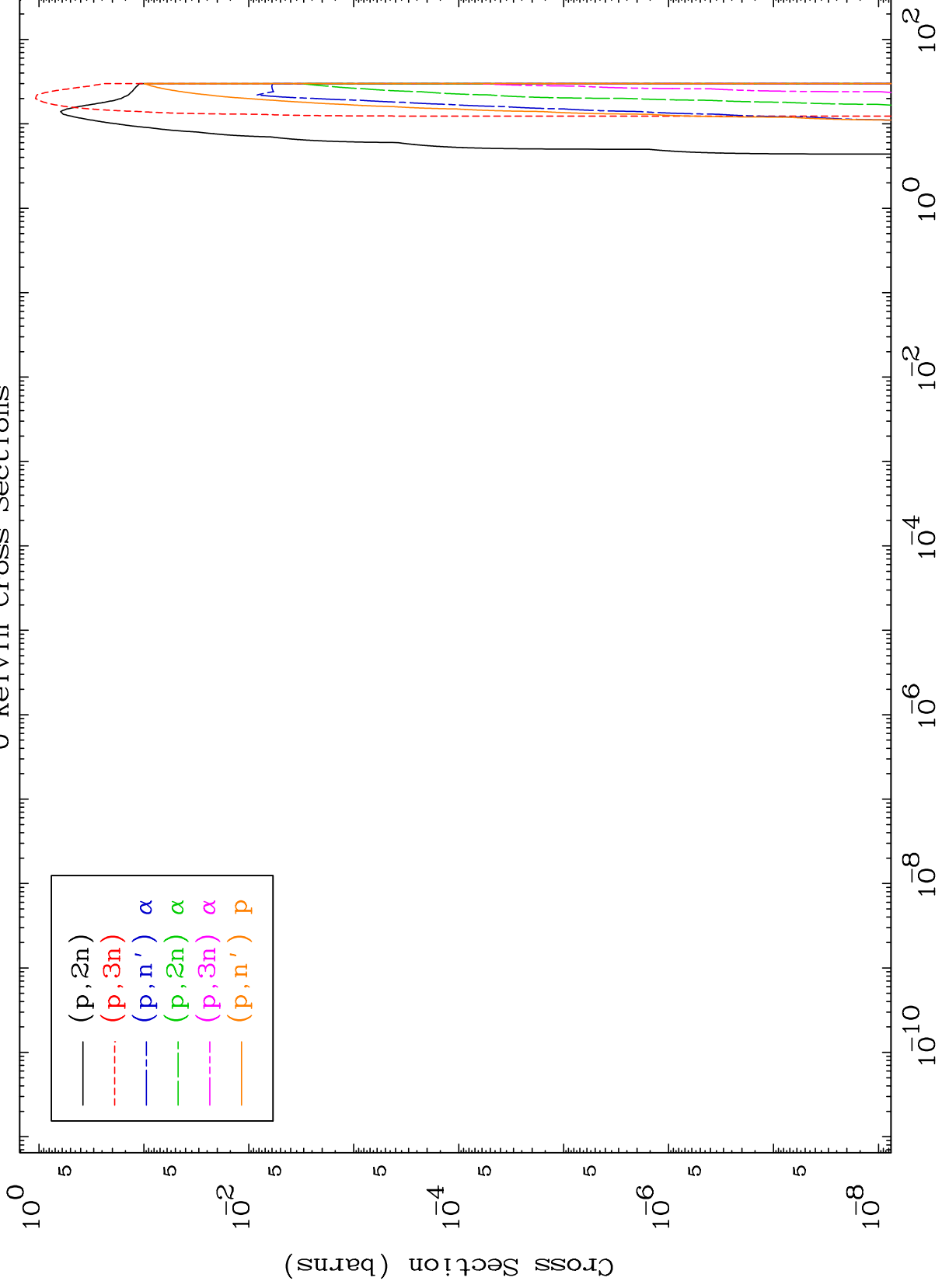
Incident Energy (MeV)

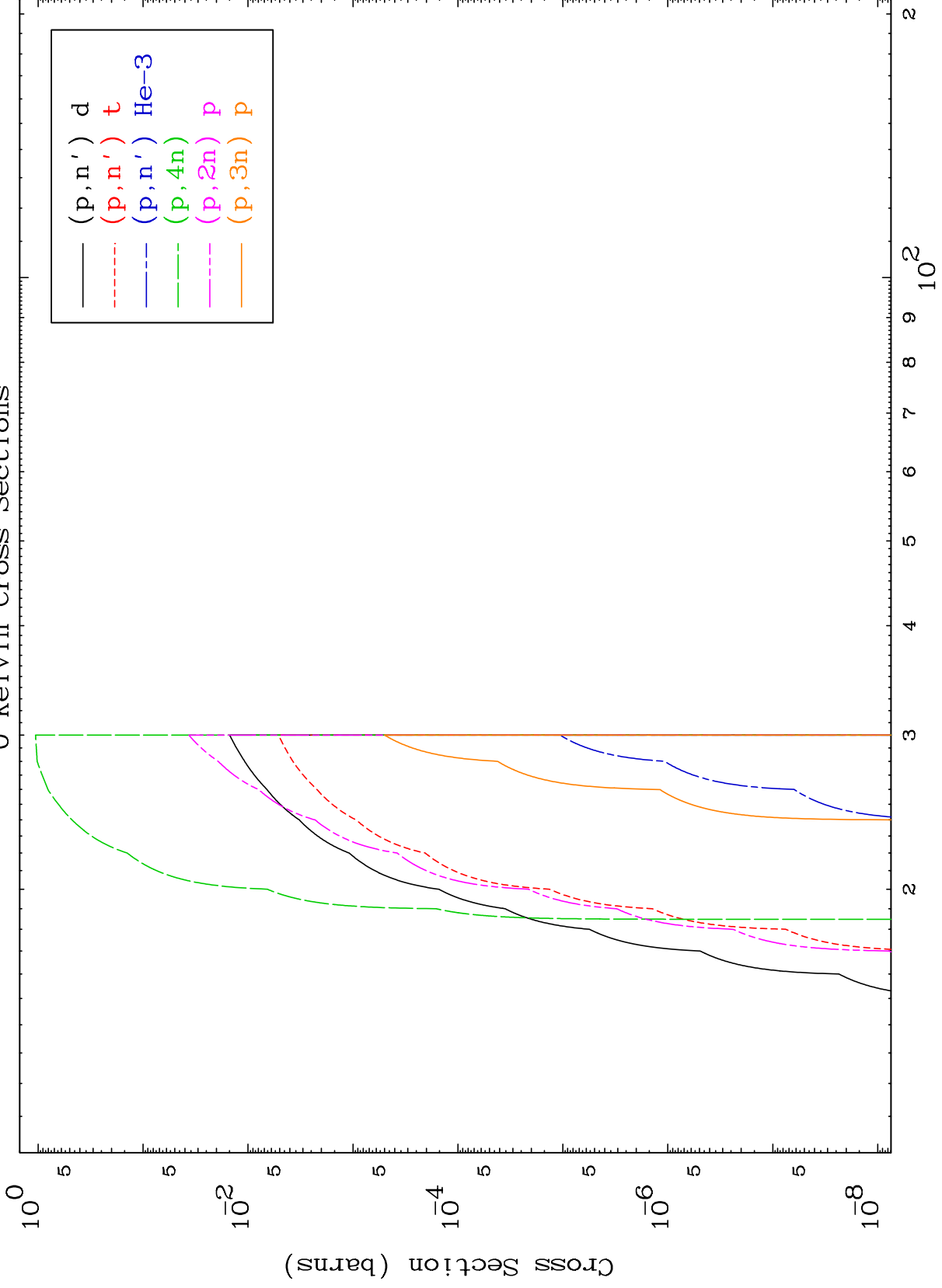
77-Ir-197

MAT 7744

Proton Neutron Production
0 Kelvin Cross Sections

77-Ir-197

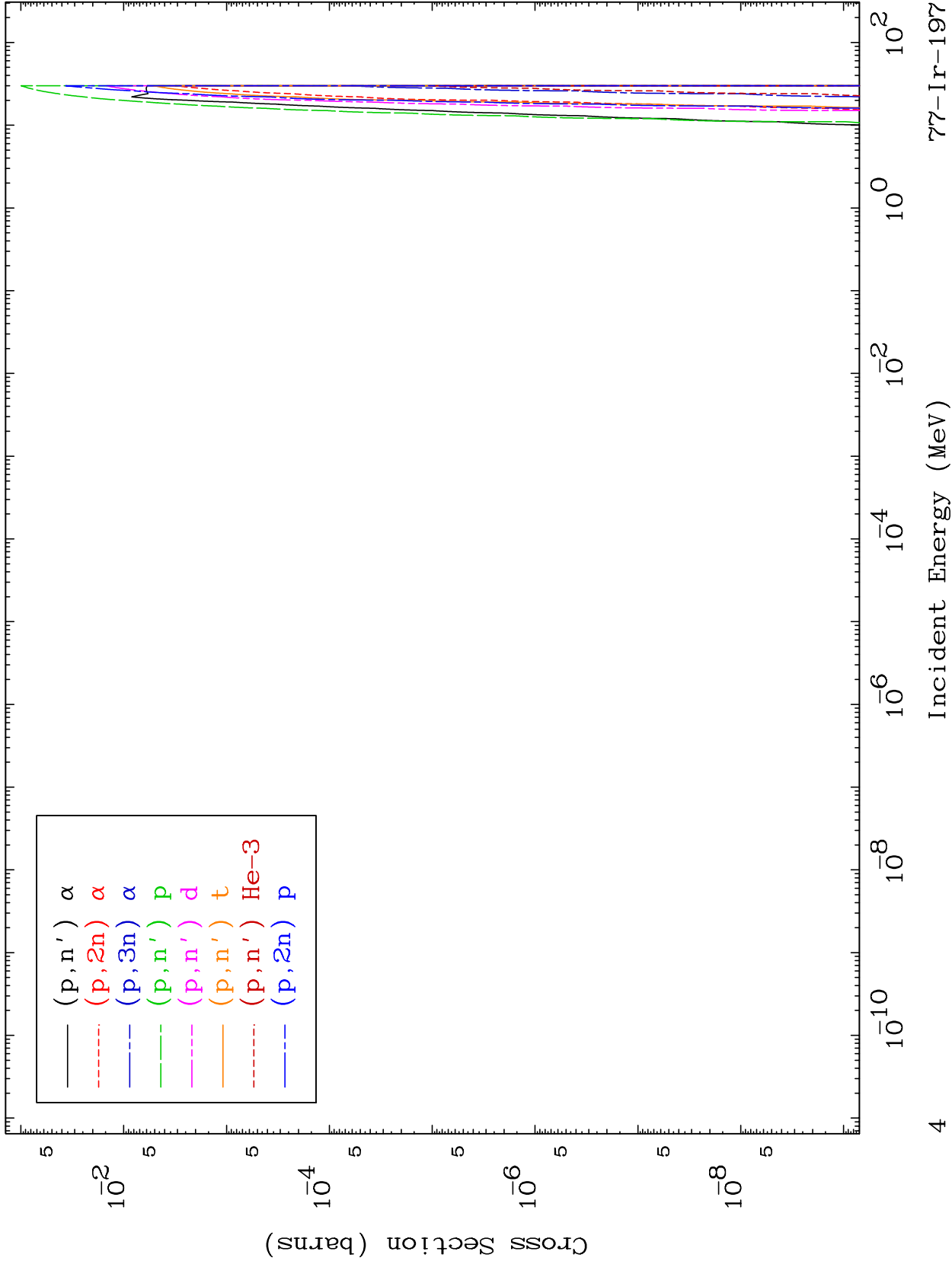




MAT 7744

Proton Charged Particle
0 Kelvin Cross Sections

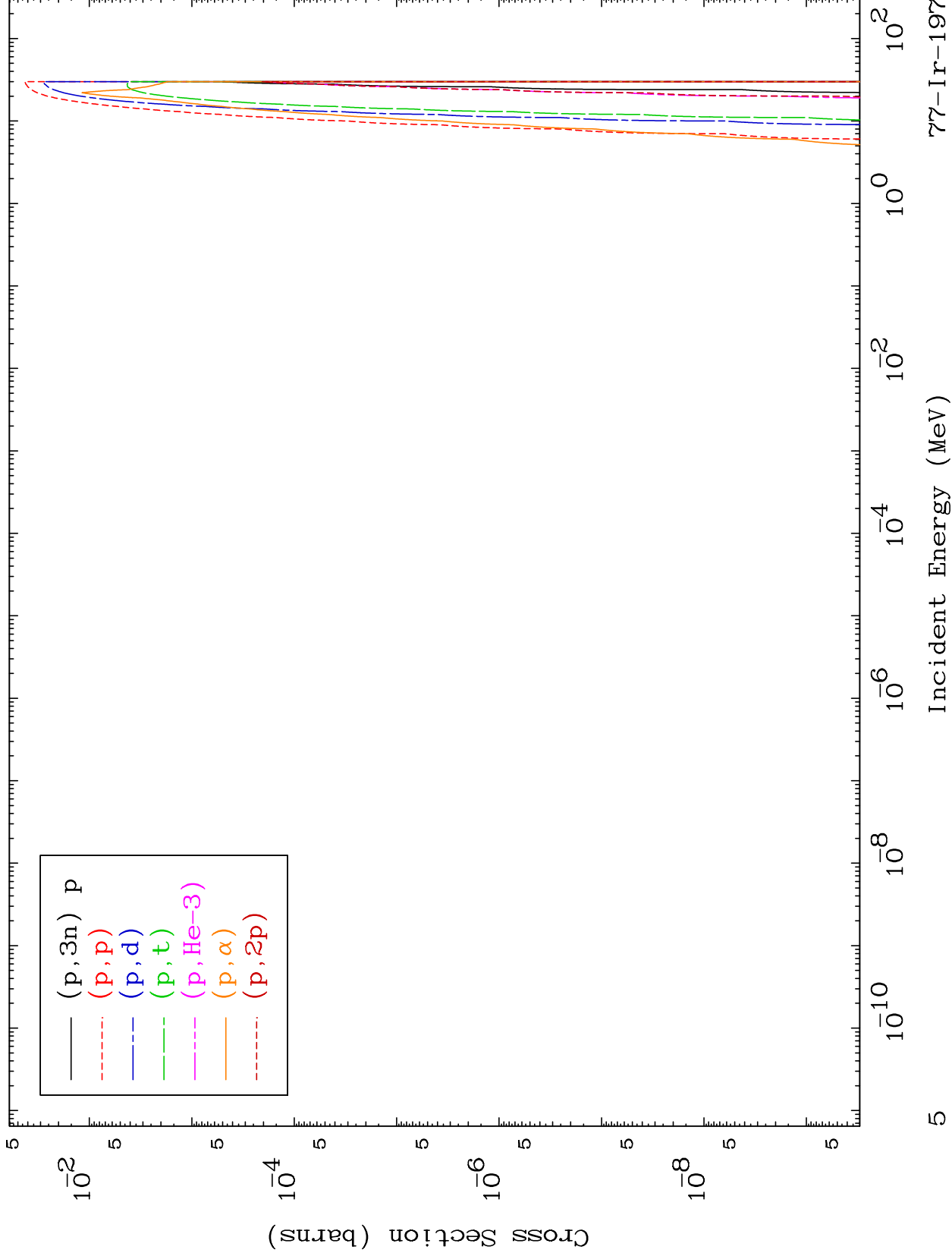
77-Ir-197



MAT 7744

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-197



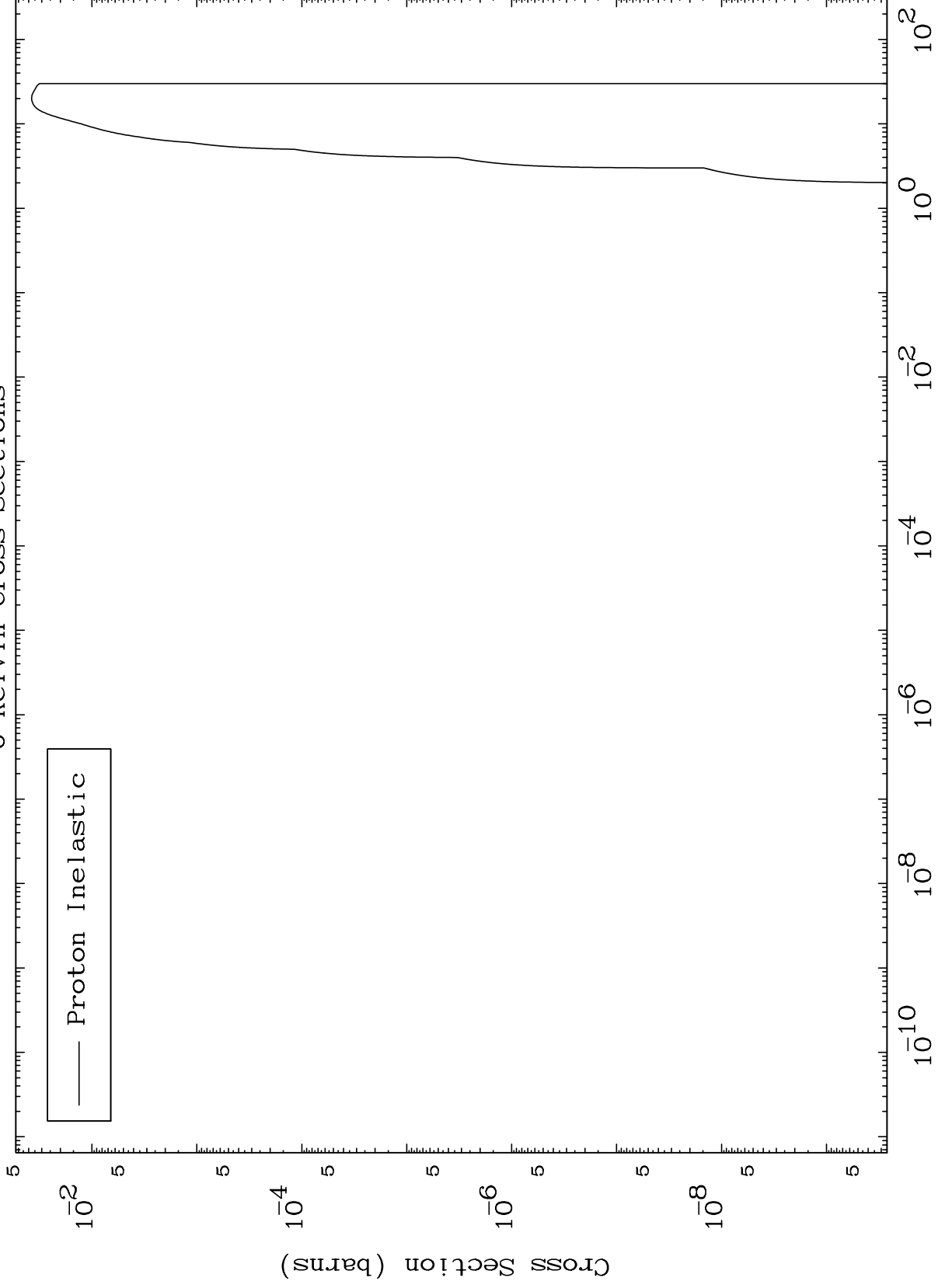
5

77-Ir-197

MAT 7744

(p,n') Level
0 Kelvin Cross Sections

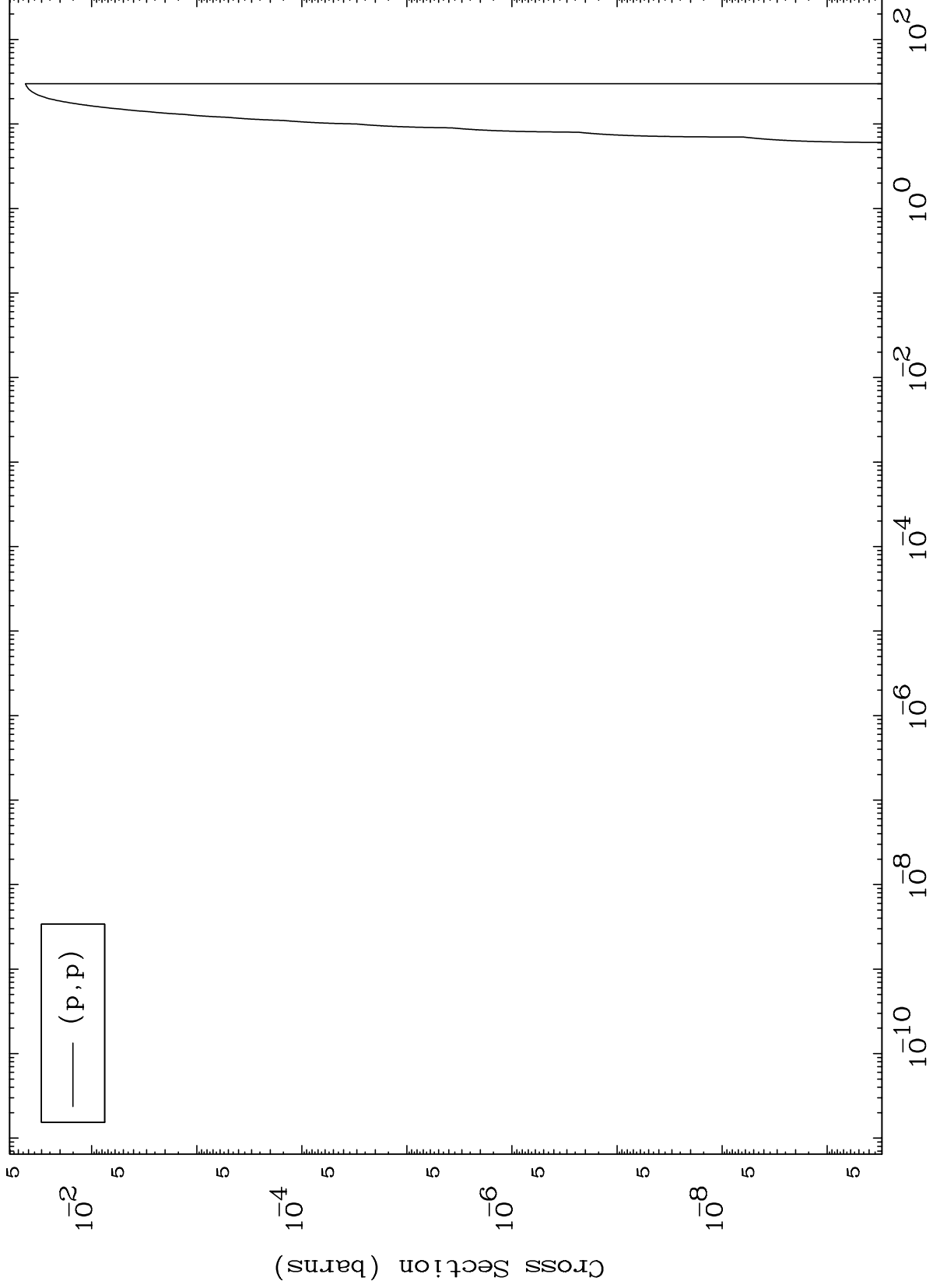
77-Ir-197

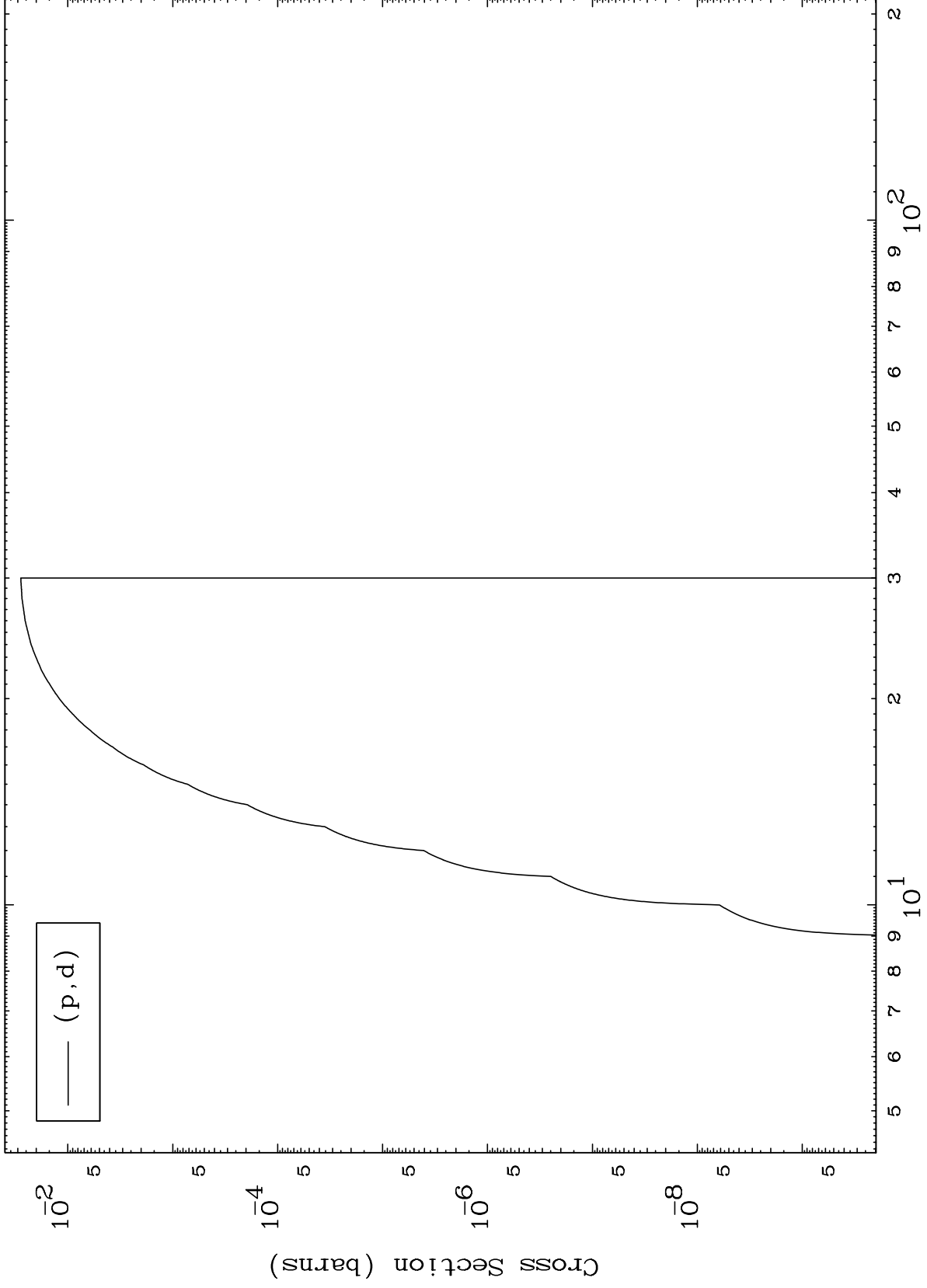


MAT 7744

(p,p) Levels
0 Kelvin Cross Sections

77-Ir-197

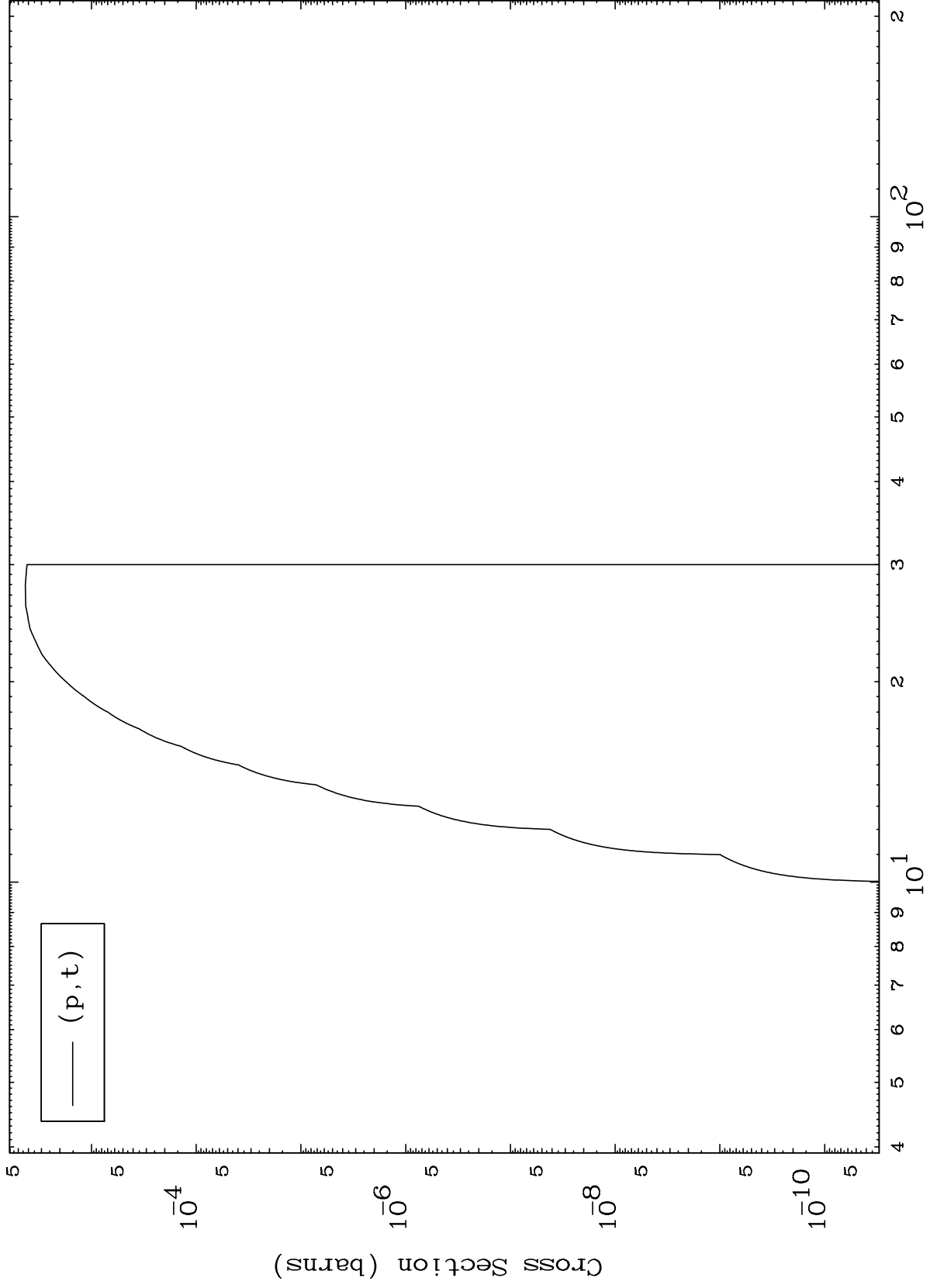




MAT 7744

(p, t) Levels
0 Kelvin Cross Sections

77-Ir-197



9

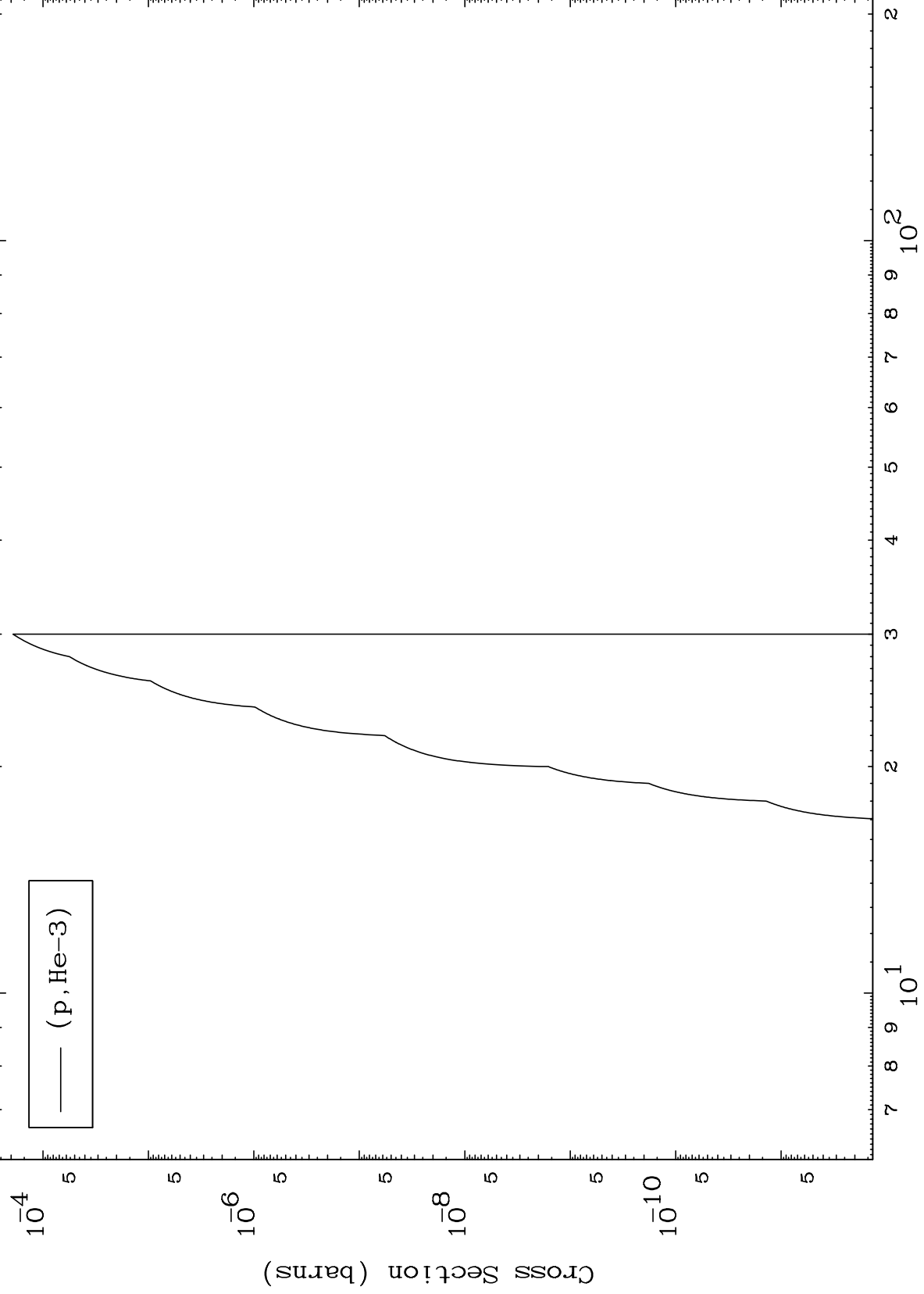
Incident Energy (MeV)

77-Ir-197

MAT 7744

(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-197



10

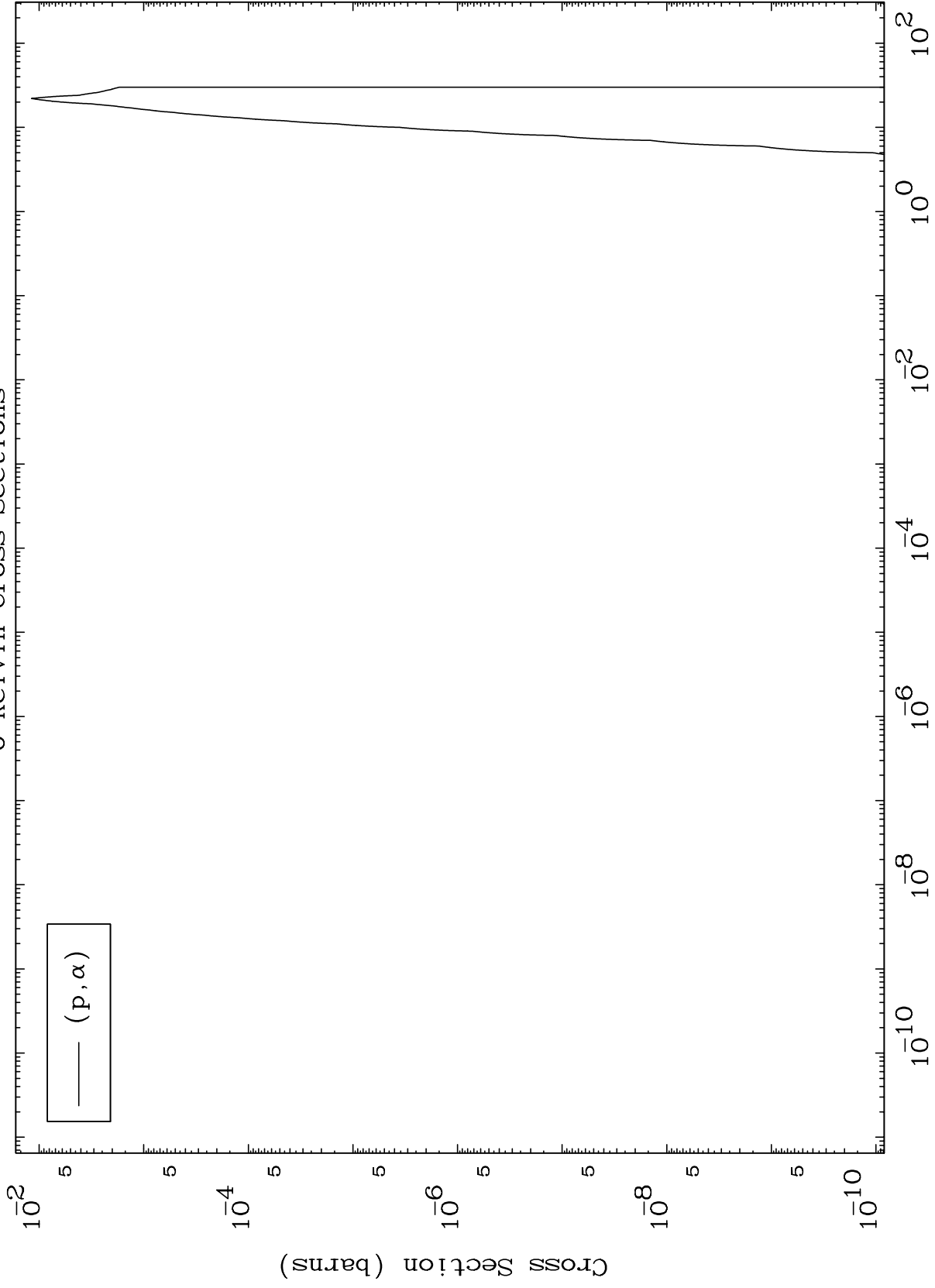
Incident Energy (MeV)

77-Ir-197

MAT 7744

(p, α) Levels
0 Kelvin Cross Sections

77-Ir-197

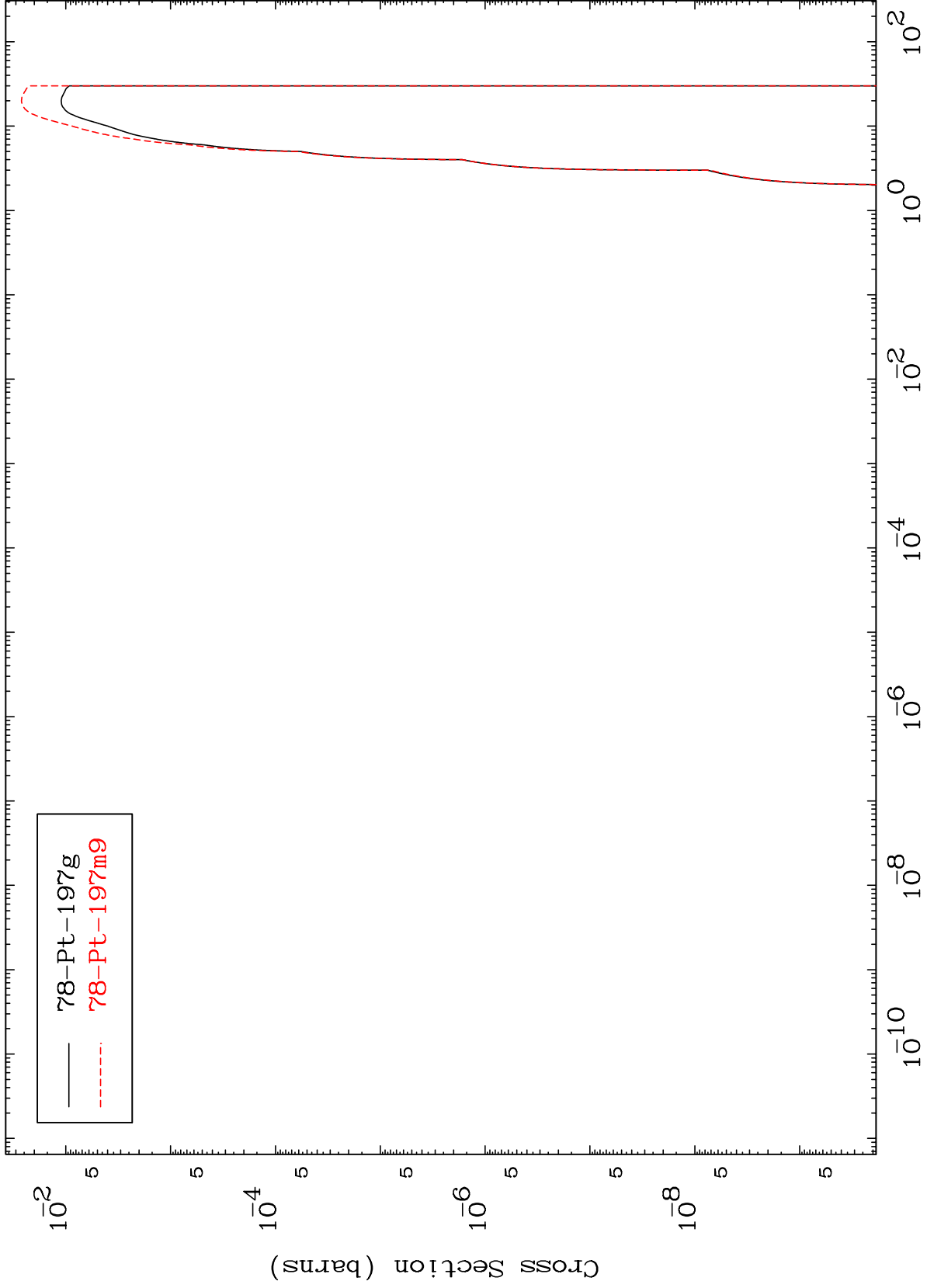


MAT 7744

Proton Inelastic

77-Ir-197

Radionuclide Production Cross Section



12

Incident Energy (MeV)

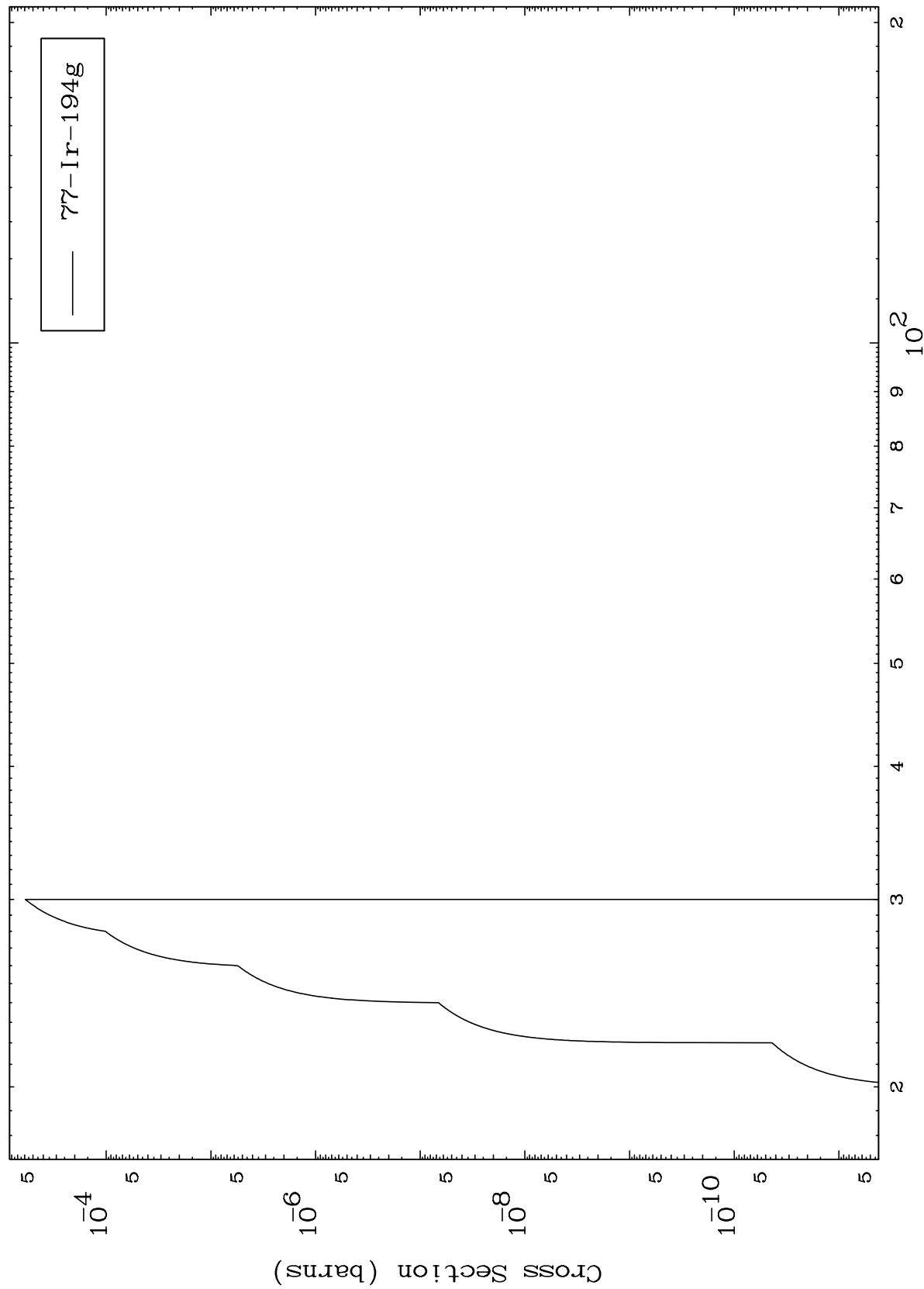
77-Ir-197

MAT 7744

(p,2n) d

77-Ir-197

Radionuclide Production Cross Section

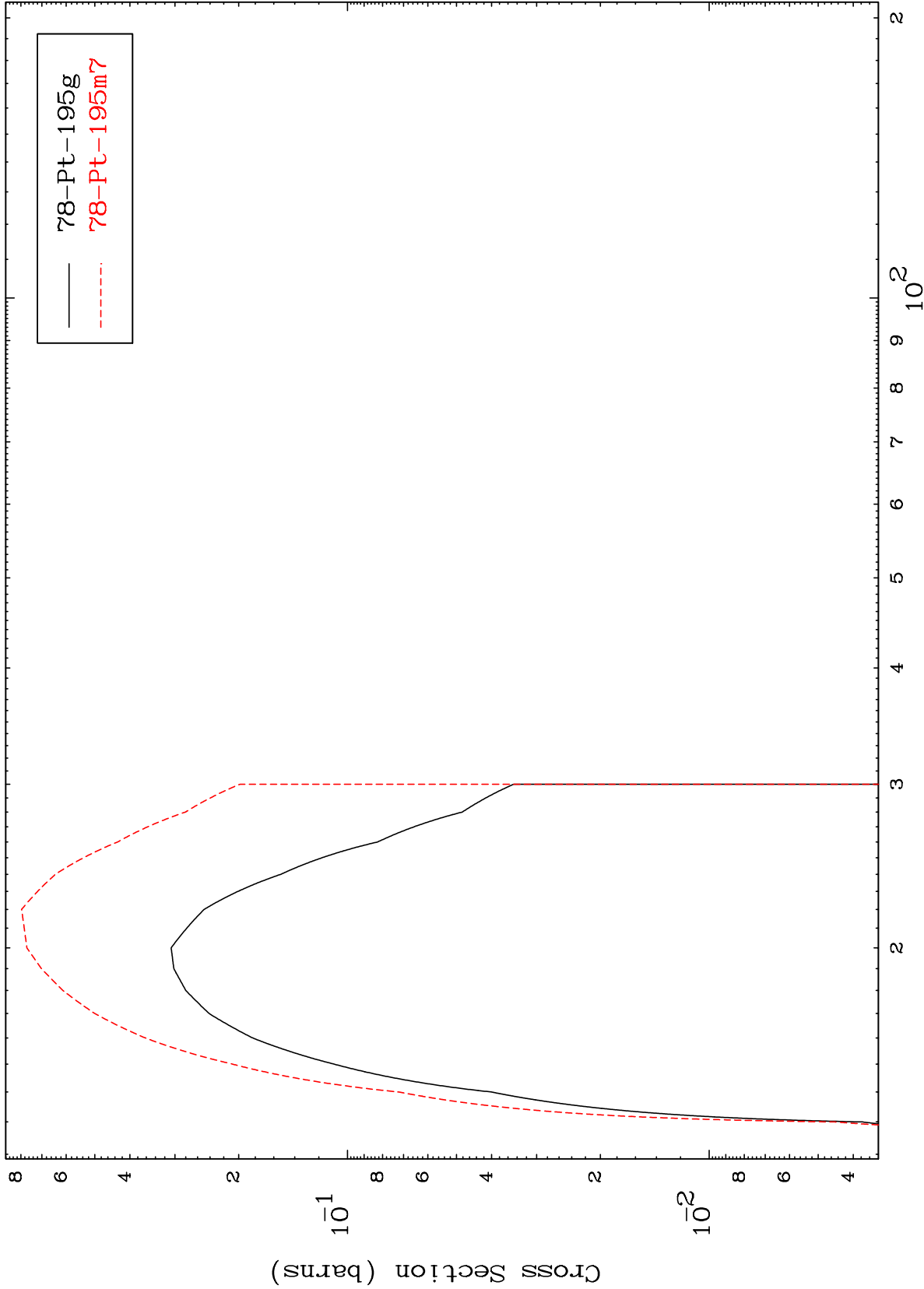


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(p,3n)

77-Ir-197

Radionuclide Production Cross Section



14

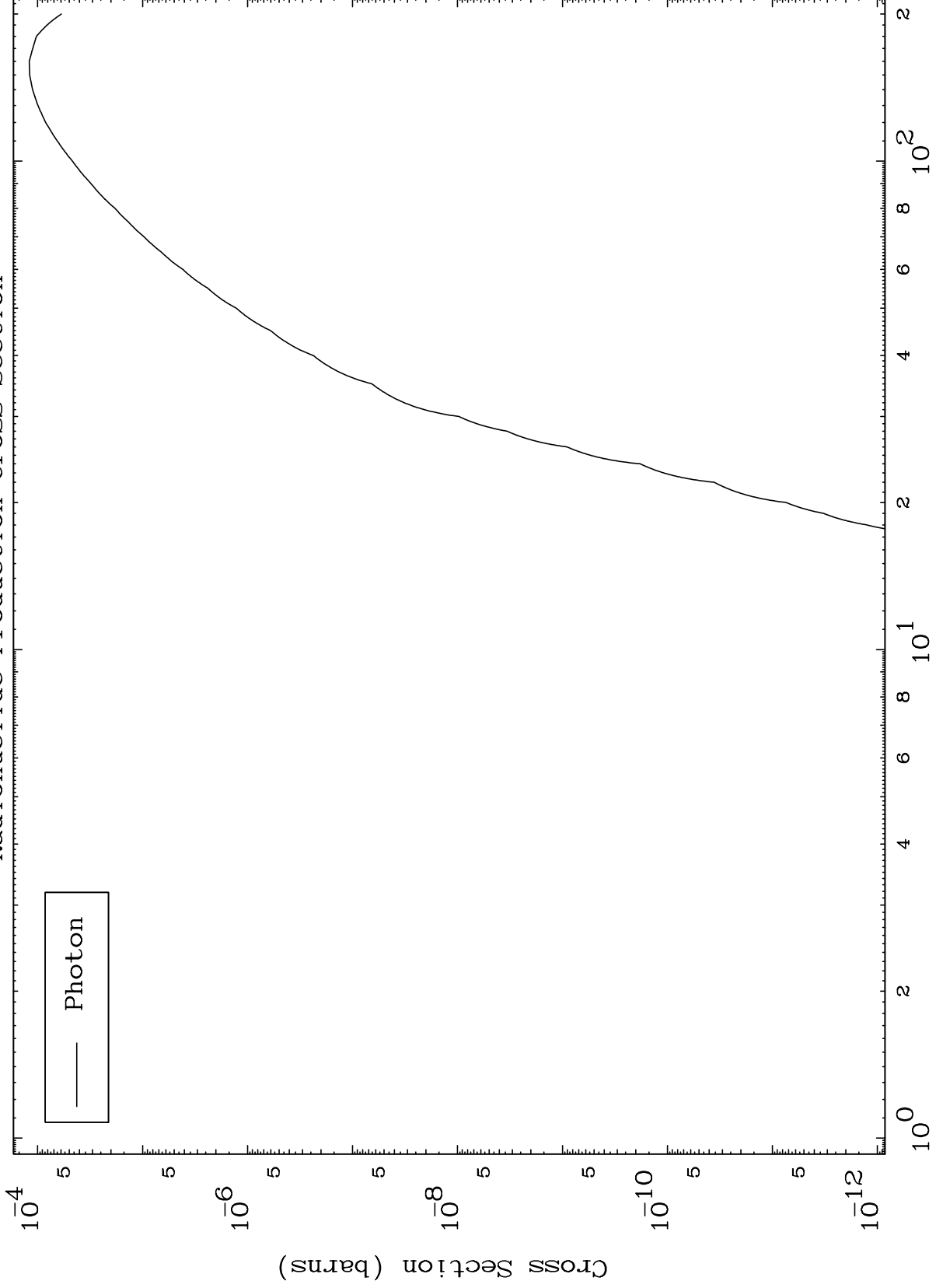
Incident Energy (MeV)

77-Ir-197

MAT 7744

Proton Fission
Radionuclide Production Cross Section

77-Ir-197



Incident Energy (MeV)

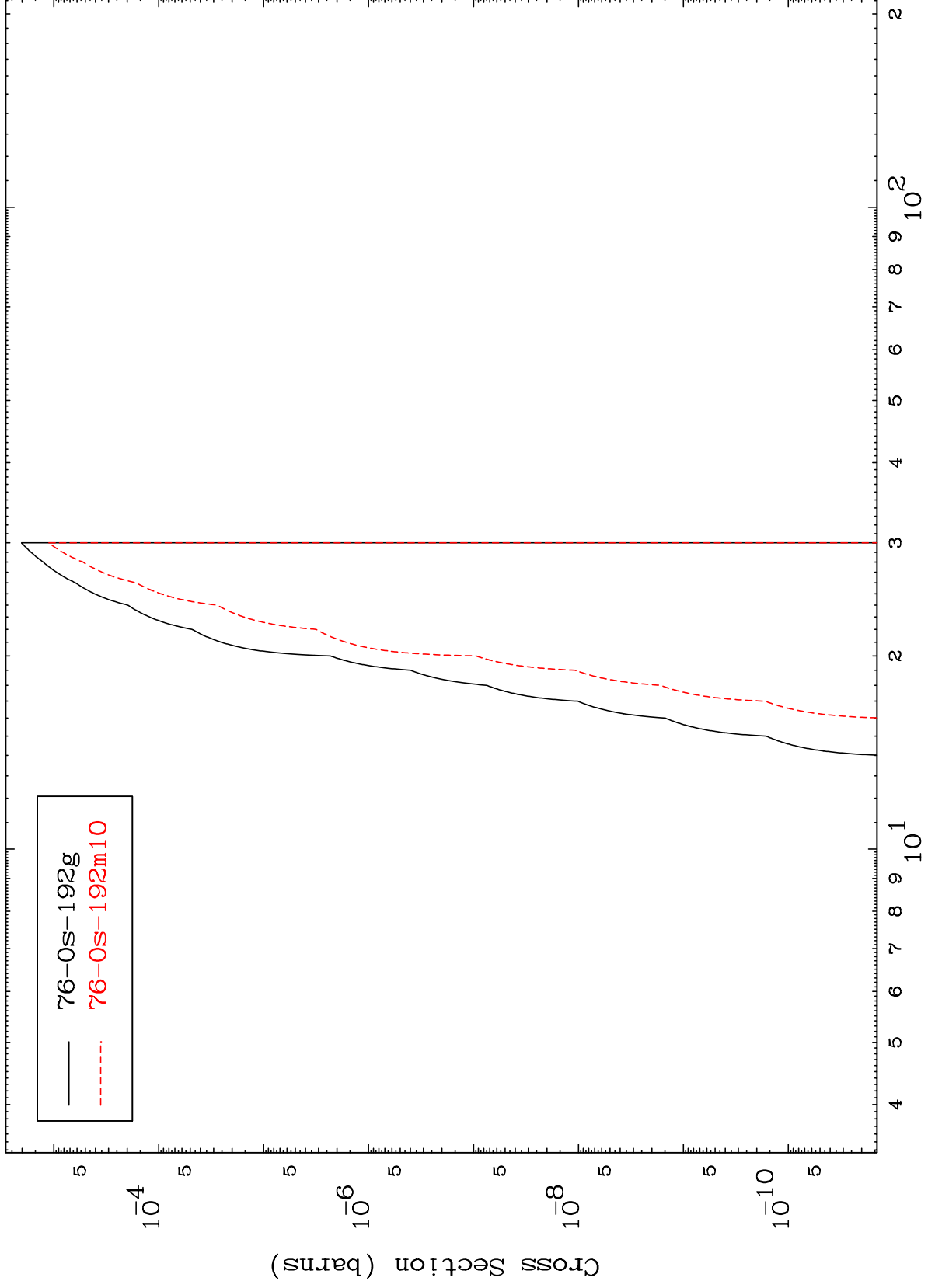
77-Ir-197

MAT 7744

(p,2n) α

77-Ir-197

Radionuclide Production Cross Section



16

Incident Energy (MeV)

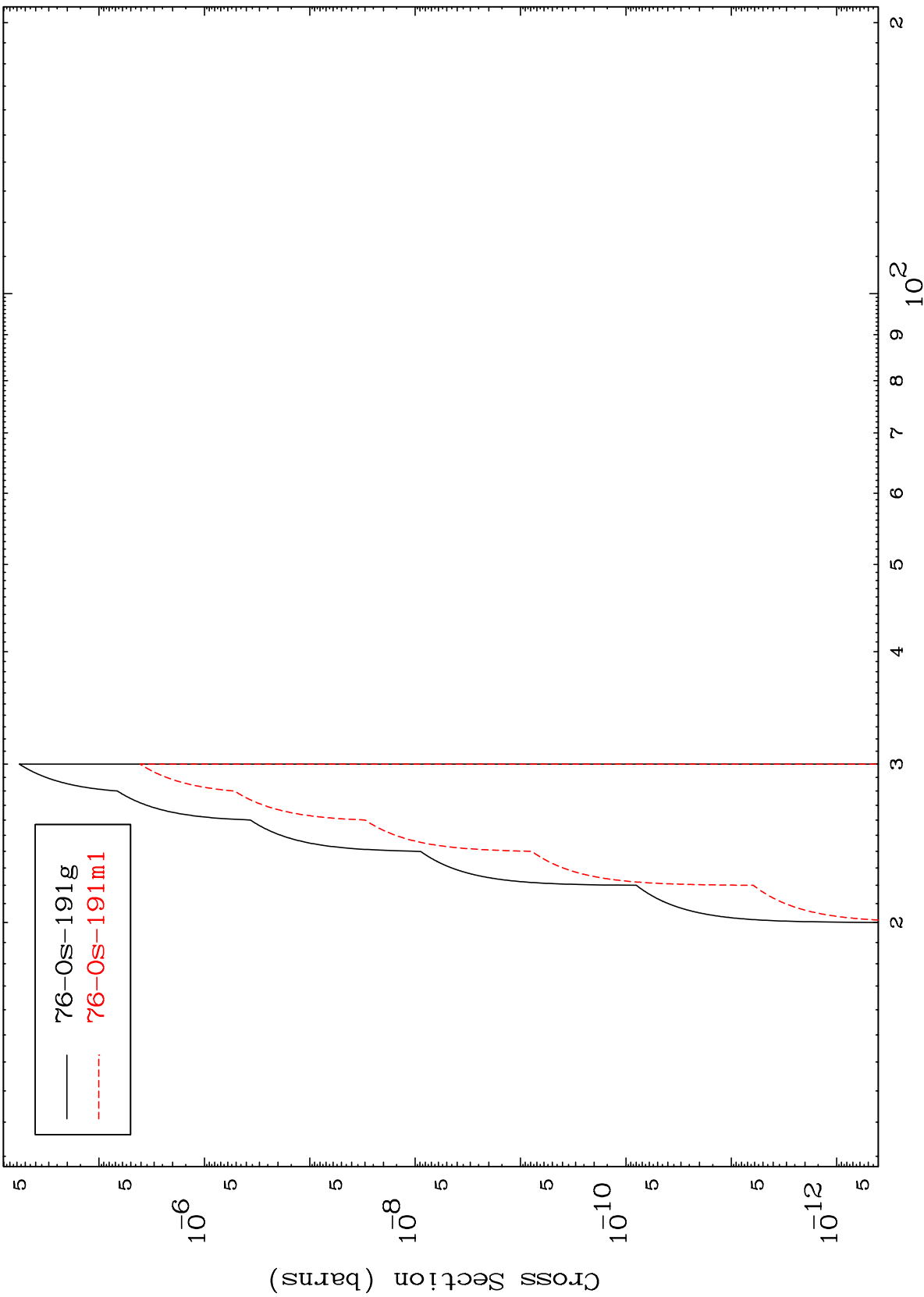
77-Ir-197

MAT 7744

(p,3n) α

⁷⁷Ir-197

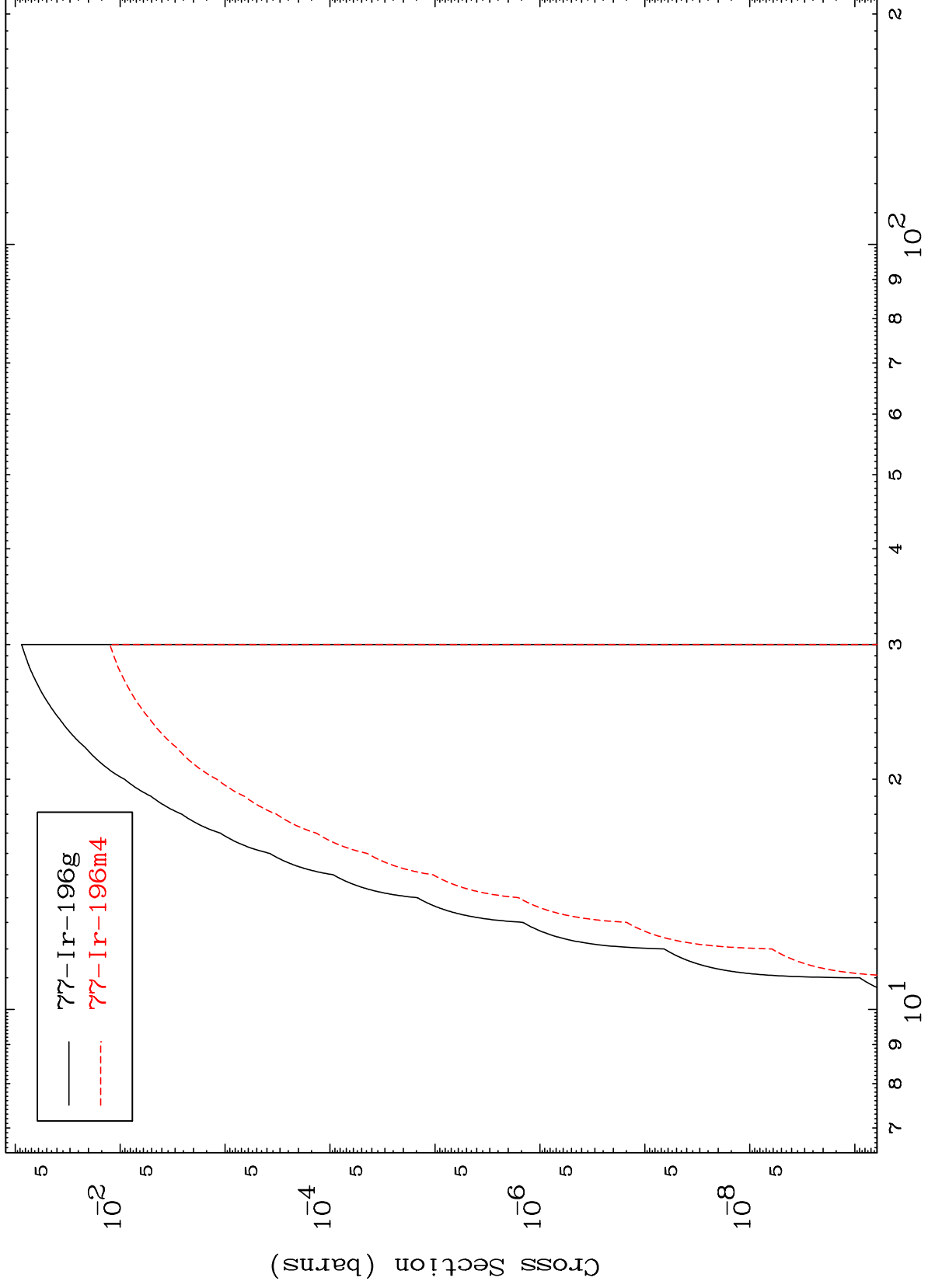
Radionuclide Production Cross Section



MAT 7744

77-Ir-197

(p,n') p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

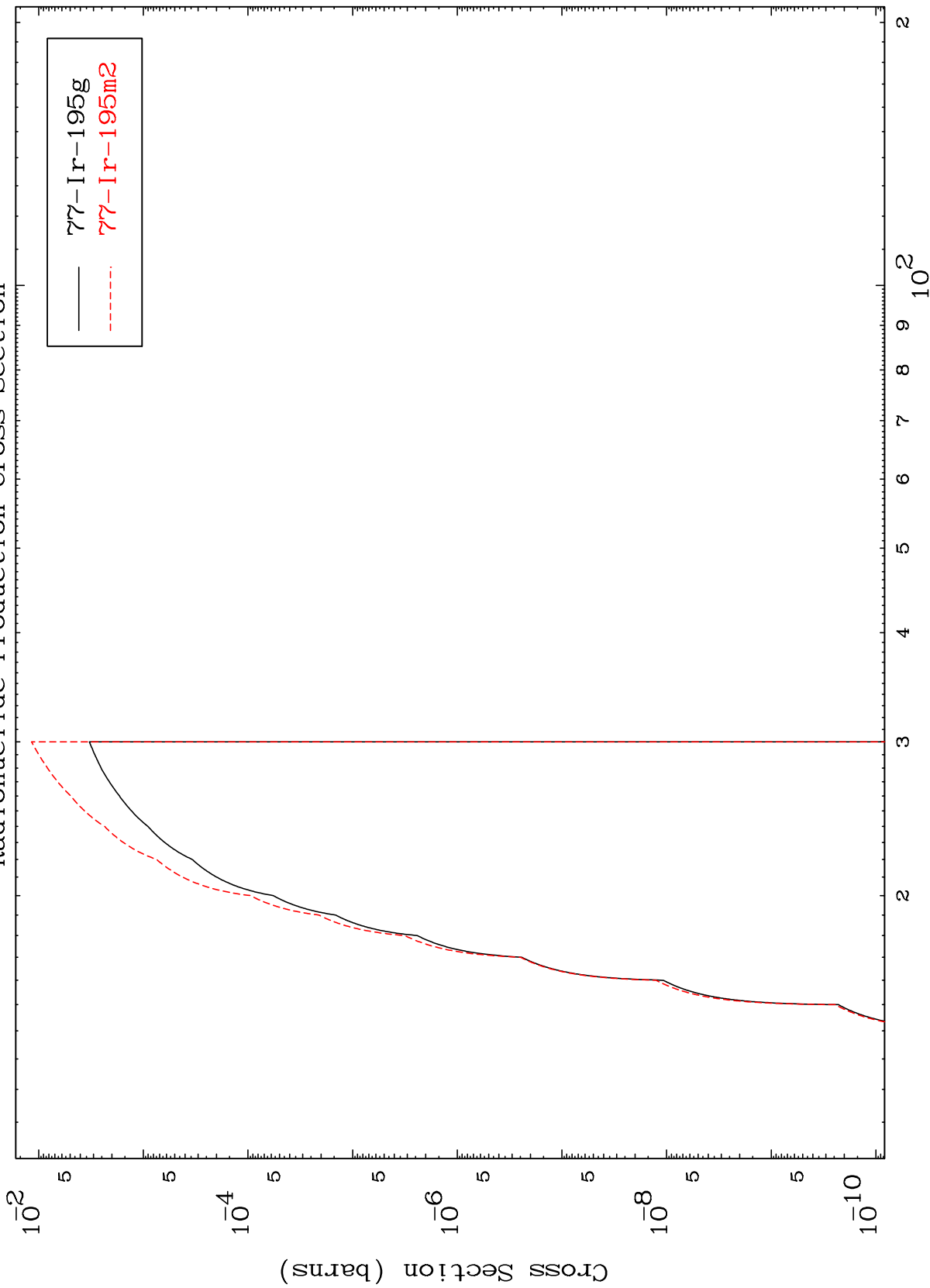
77-Ir-197

MAT 7744

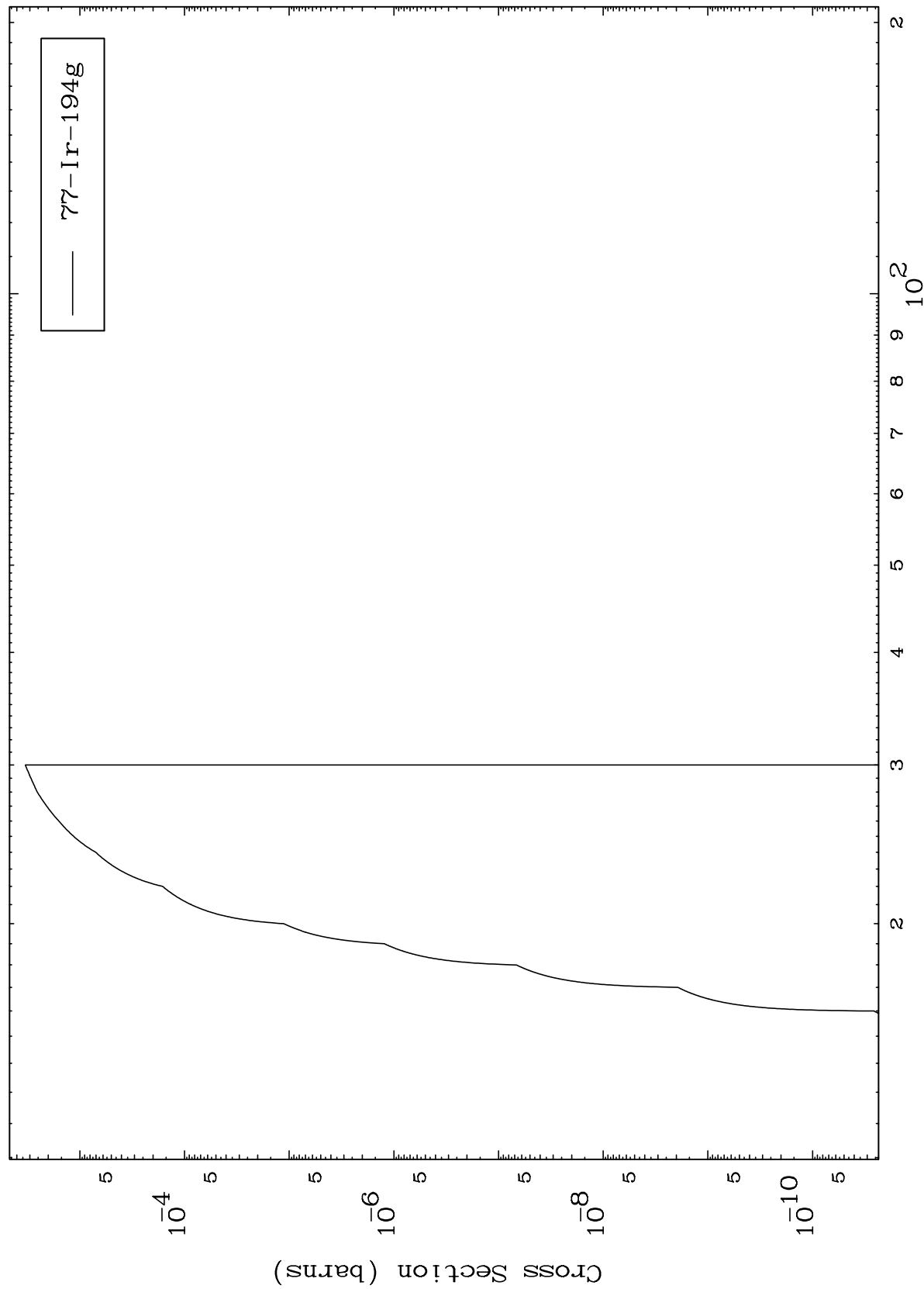
(p,n') d

77-Ir-197

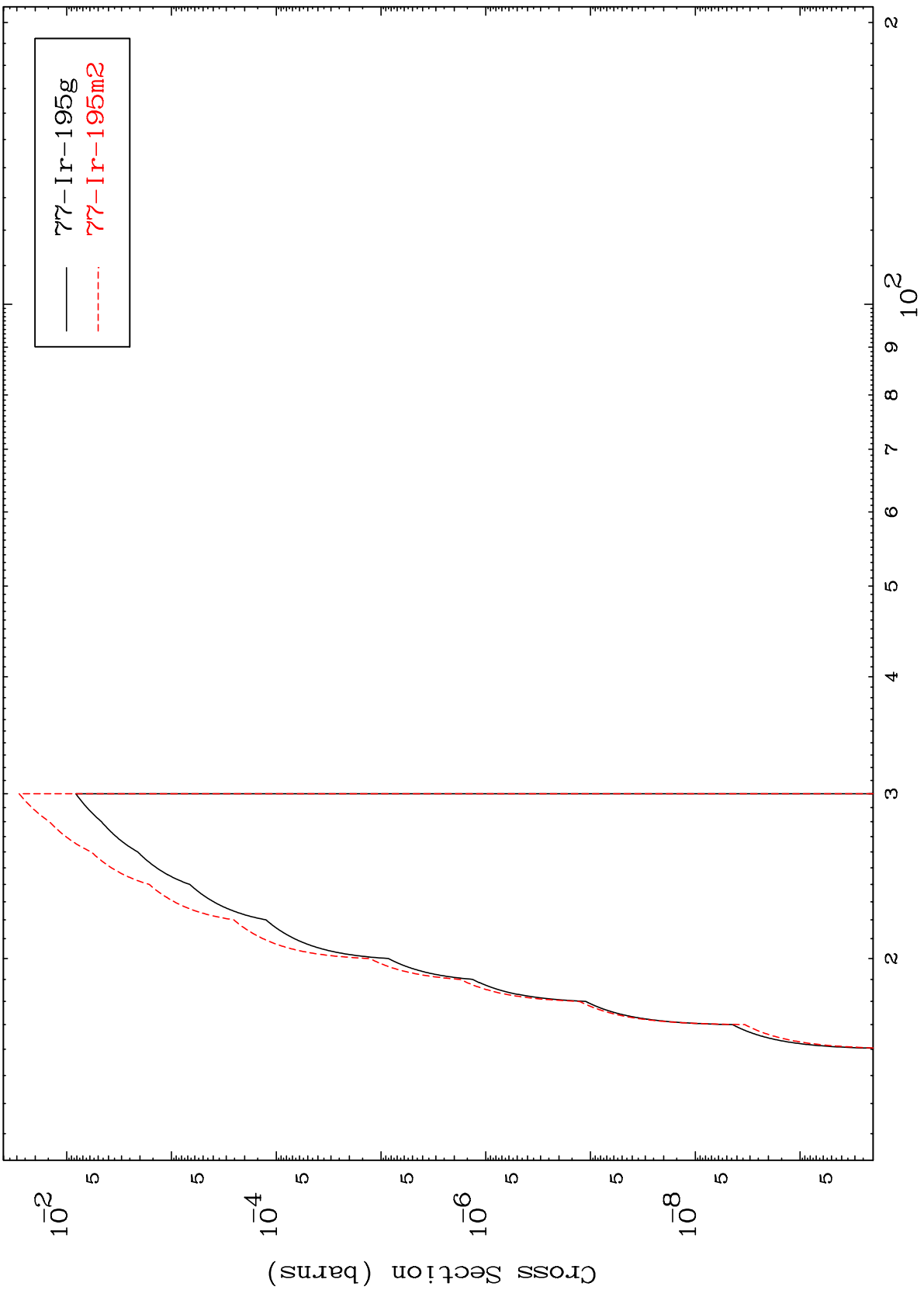
Radionuclide Production Cross Section



Radionuclide Production Cross Section



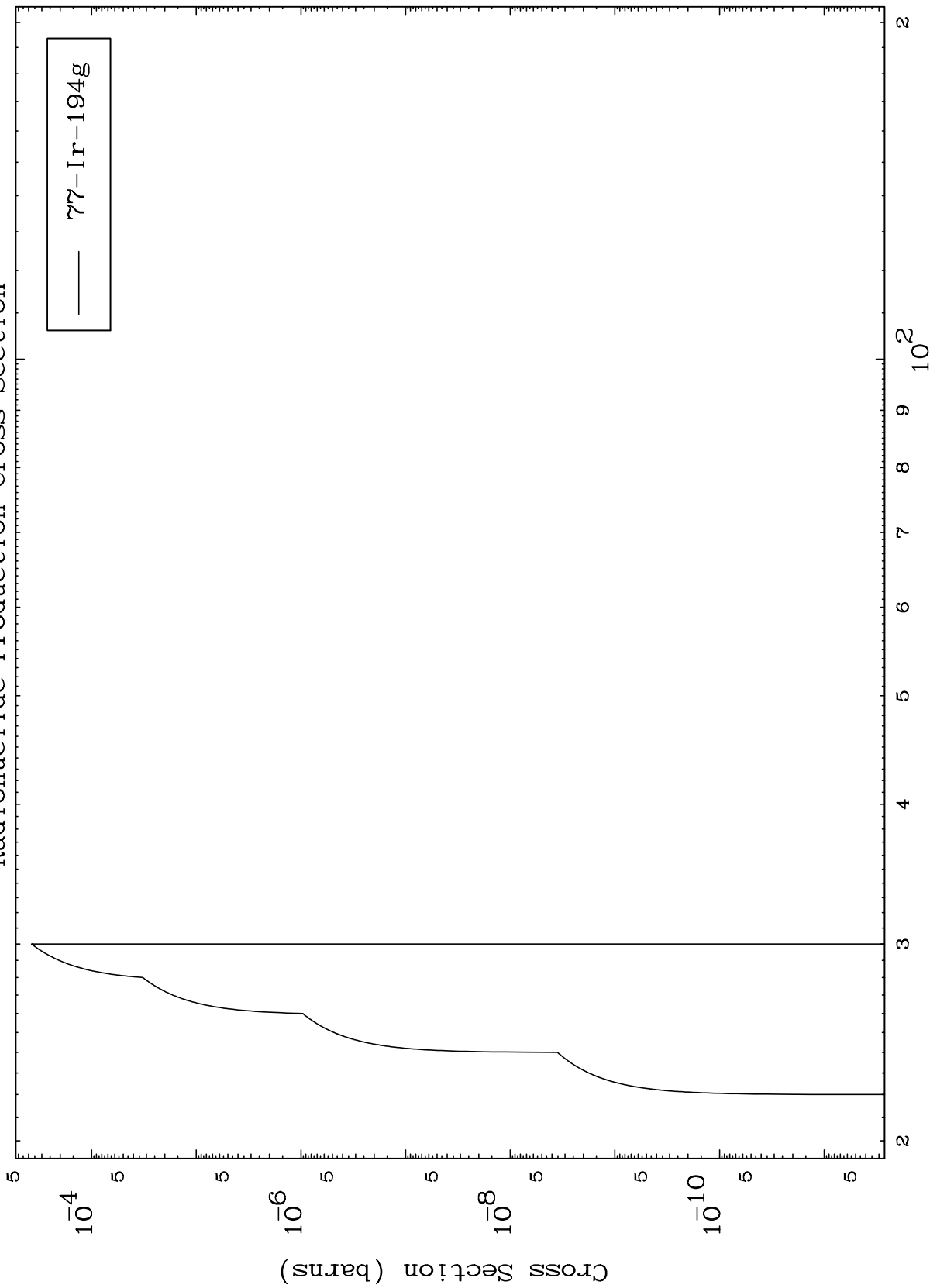
Radionuclide Production Cross Section



MAT 7744

77-Ir-197

(p,3n) p
Radionuclide Production Cross Section



77-Ir-197

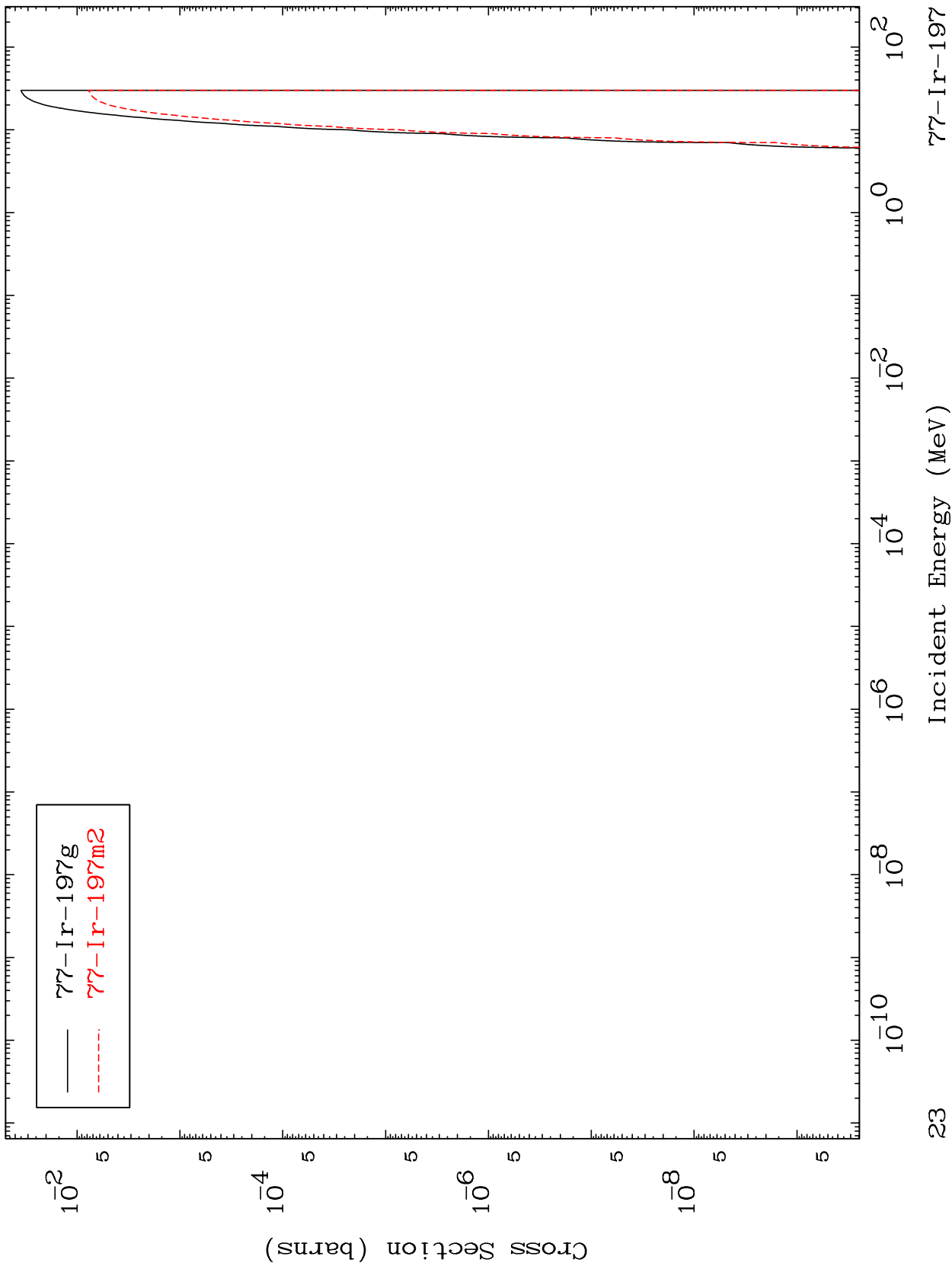
Incident Energy (MeV)

22

MAT 7744

77-Ir-197

(p,p)
Radionuclide Production Cross Section

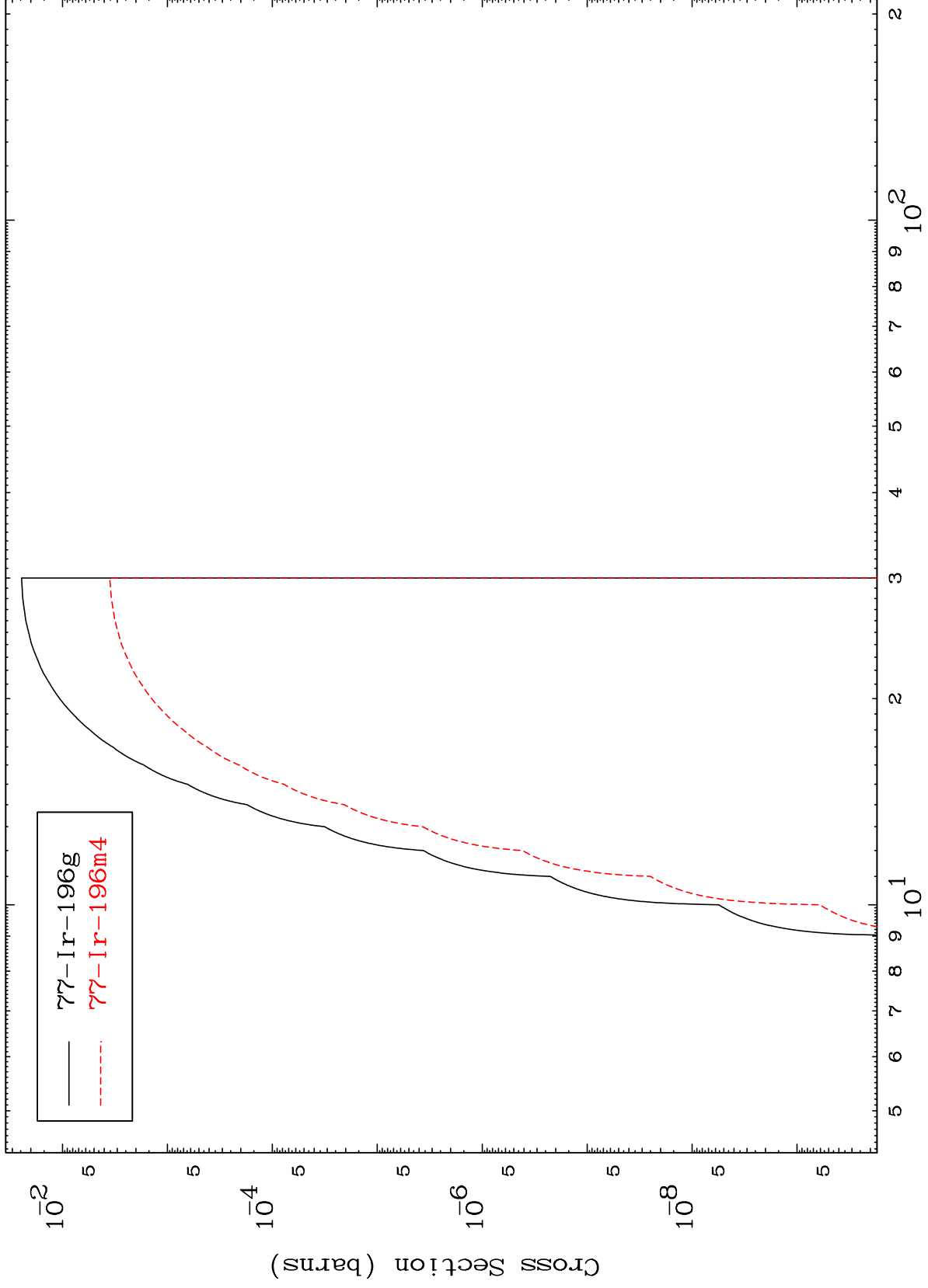


77-Ir-197

MAT 7744

77-Ir-197

(p,d)
Radionuclide Production Cross Section



24

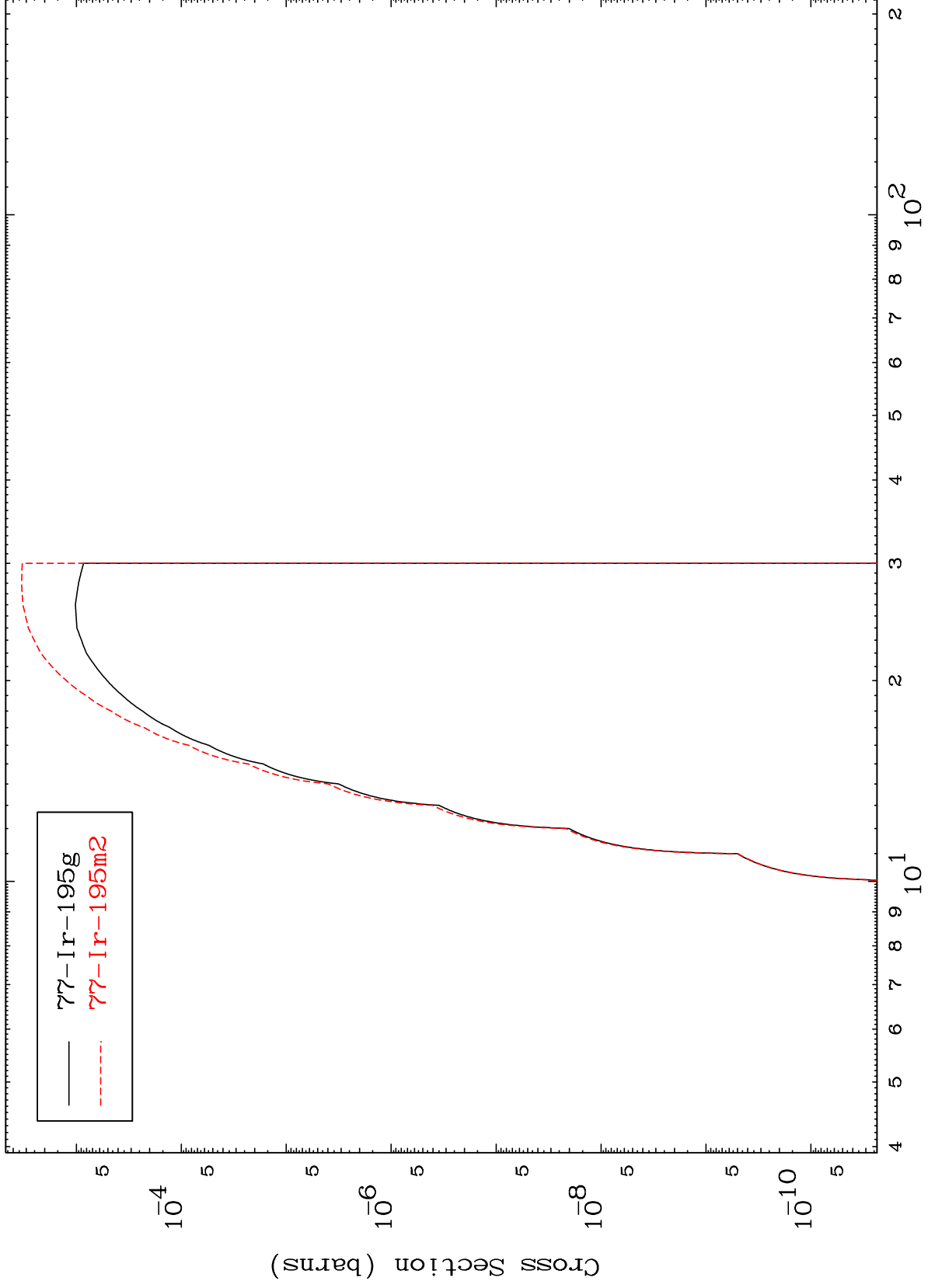
Incident Energy (MeV)

77-Ir-197

MAT 7744

77-Ir-197

(p, t)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

77-Ir-197