

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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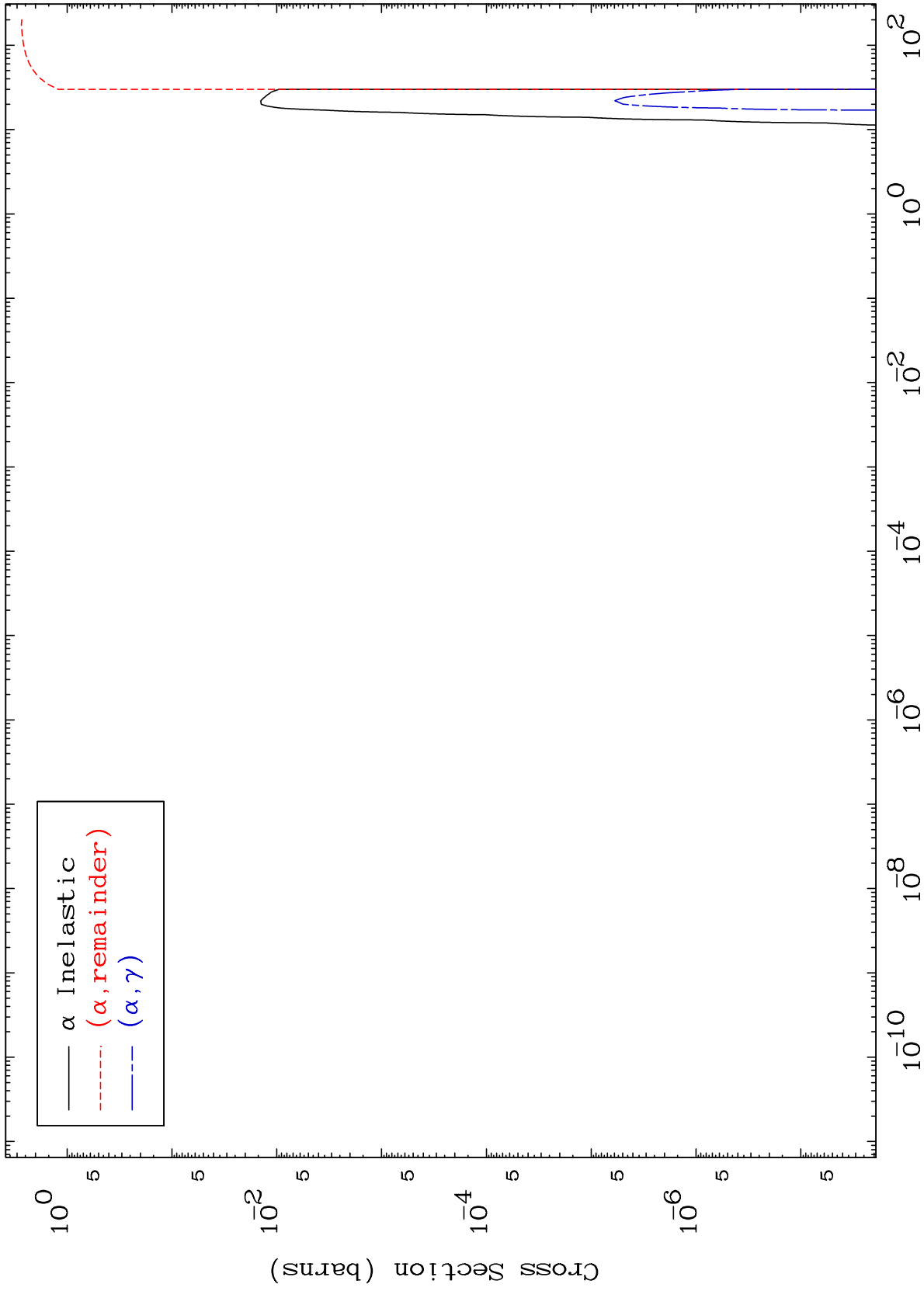
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

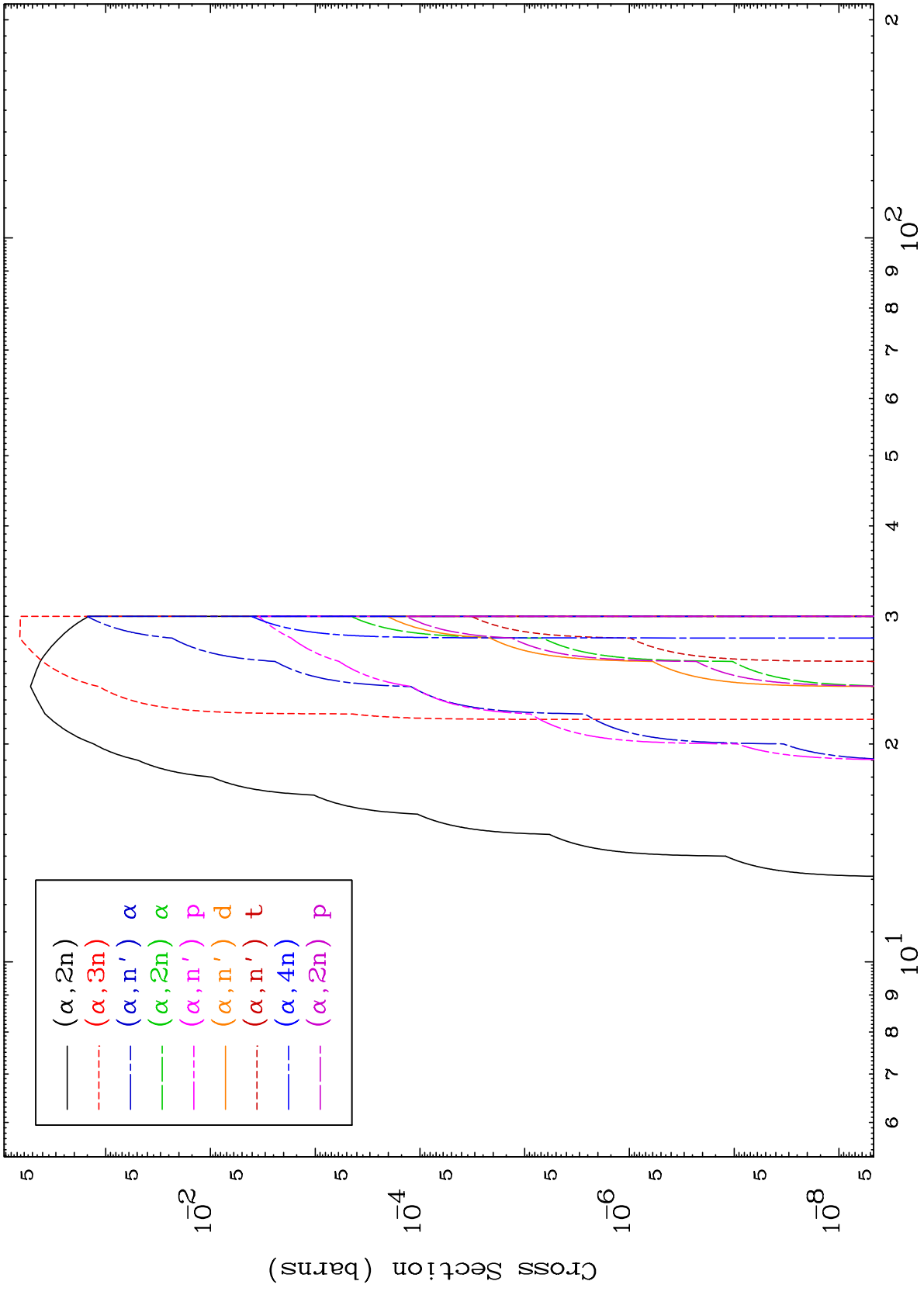
Press Mouse Button to Start

MAT 7650

0 Kelvin α Major

76-Os-192

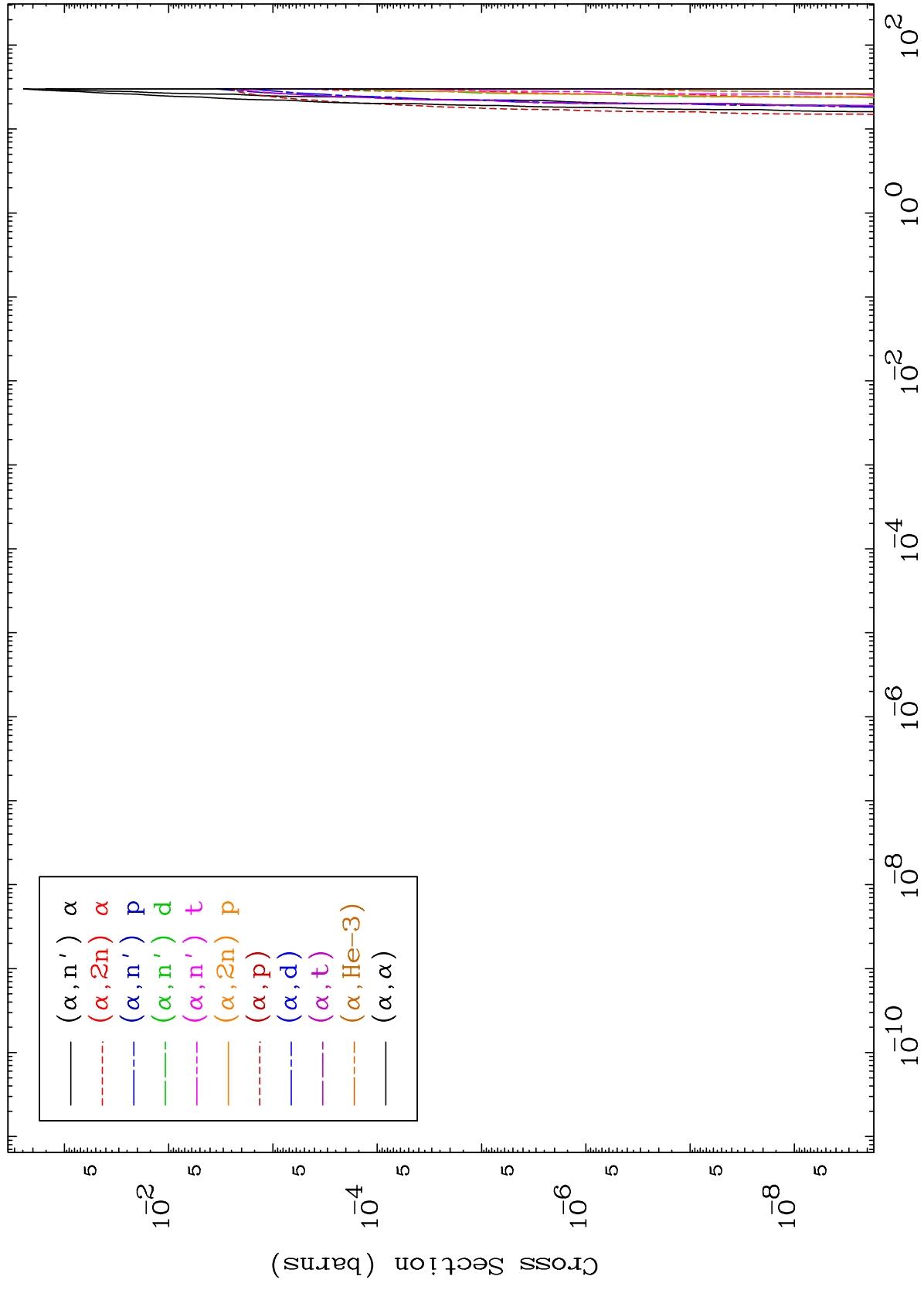




MAT 7650

α Charged Particle
0 Kelvin Cross Sections

76-Os-192



3

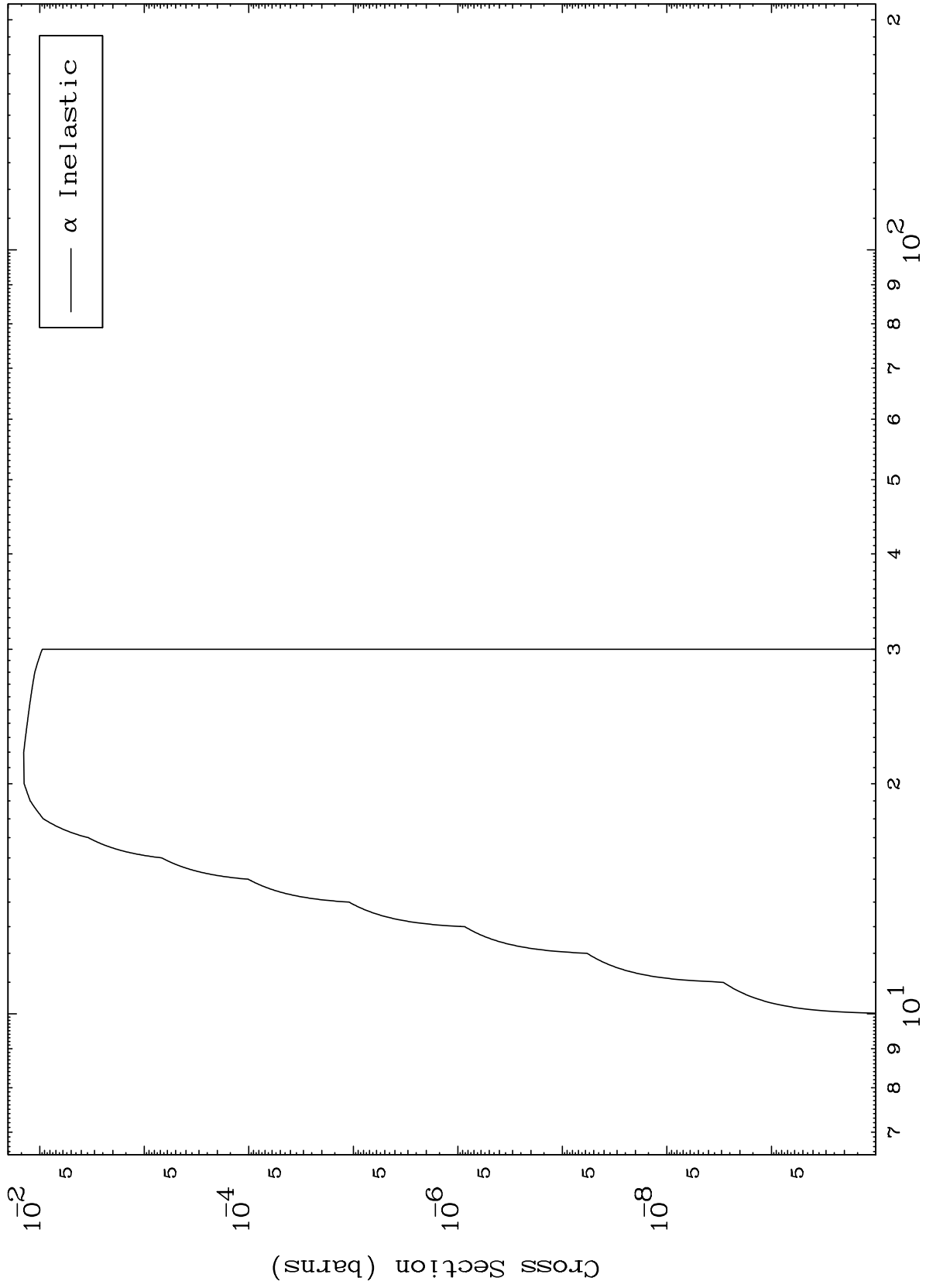
Incident Energy (MeV)

76-Os-192

MAT 7650

(α, n') Level
0 Kelvin Cross Sections

76-0s-192



4

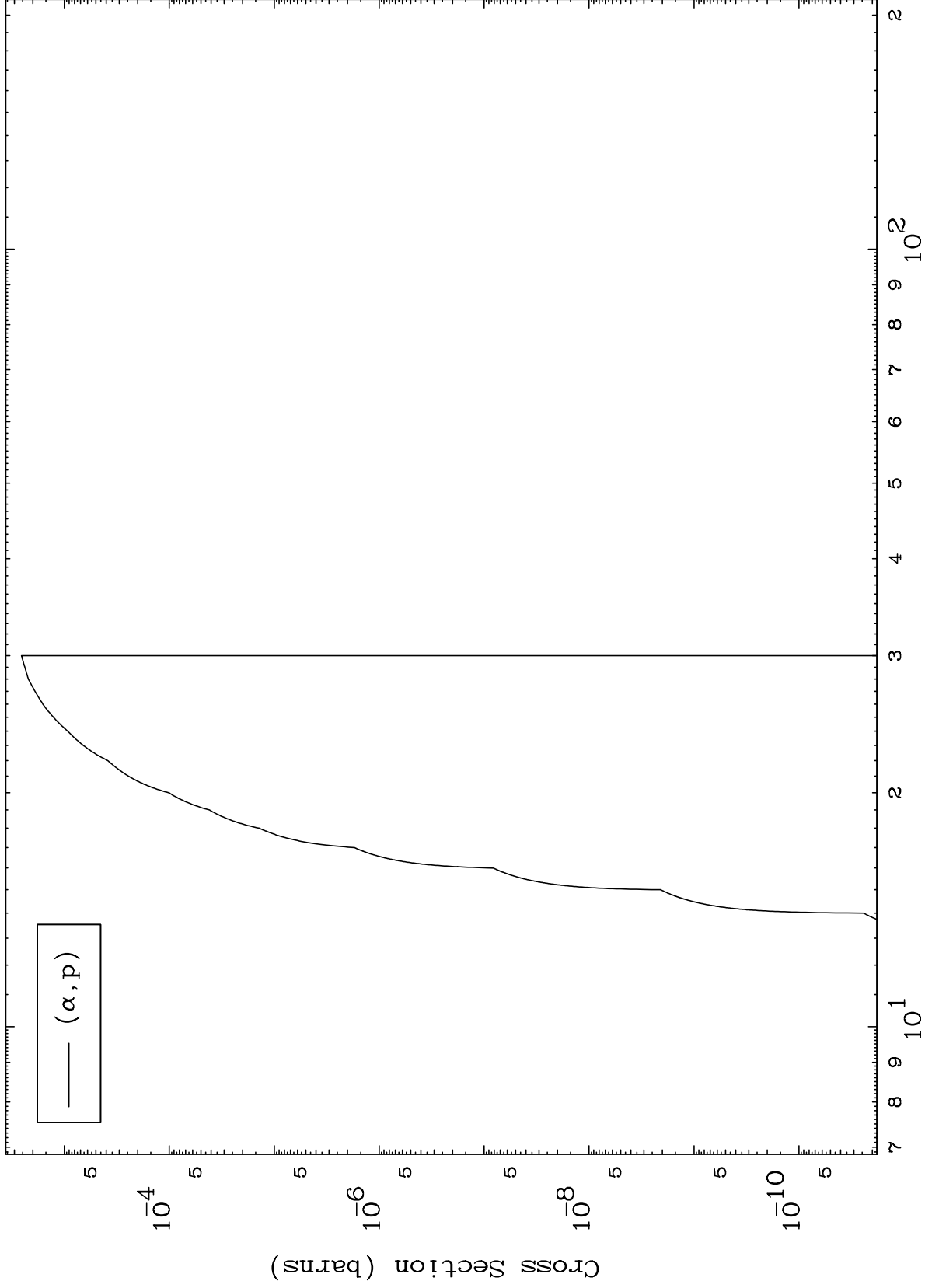
Incident Energy (MeV)

76-0s-192

MAT 7650

(α, p) Levels
0 Kelvin Cross Sections

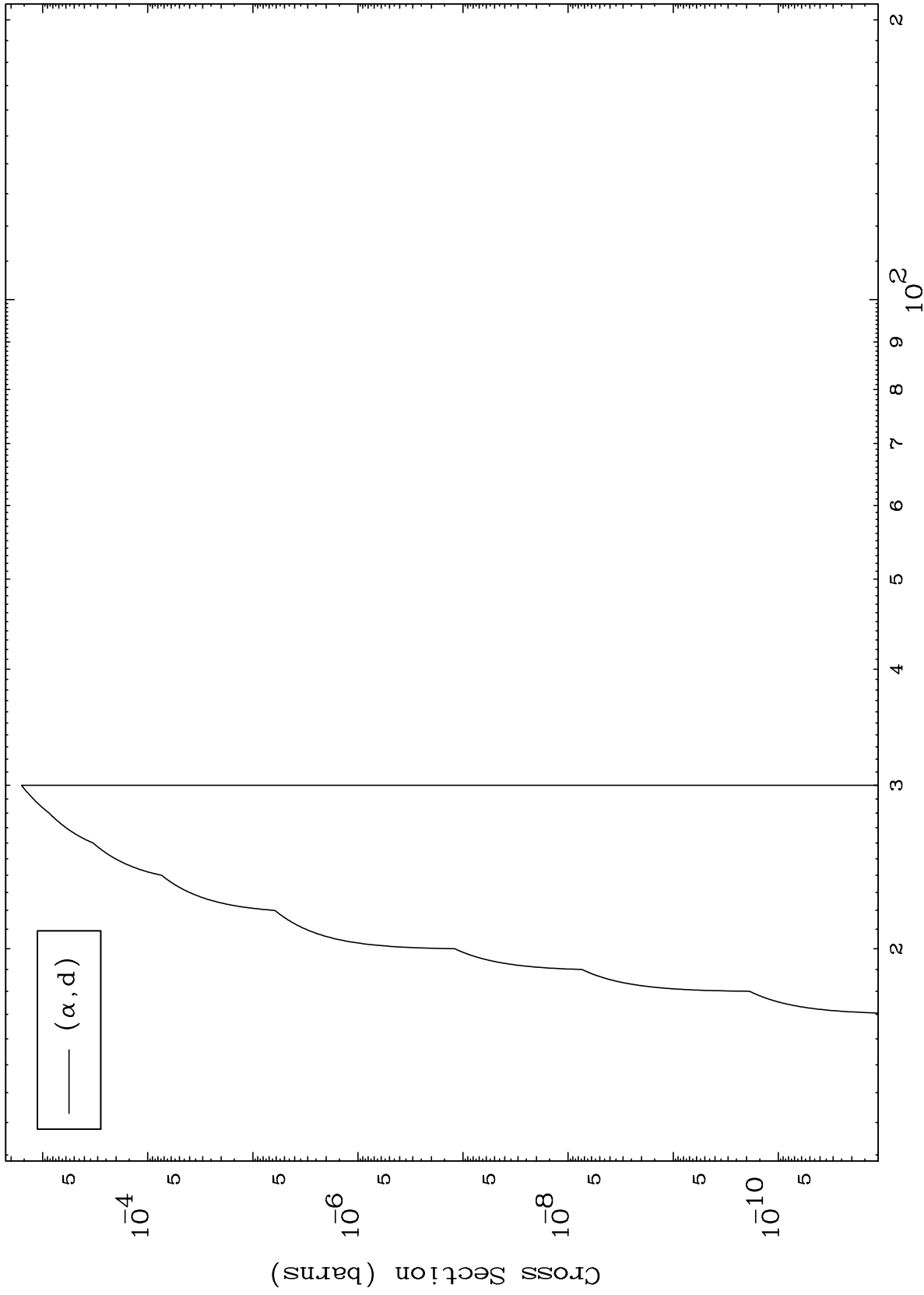
76-0s-192

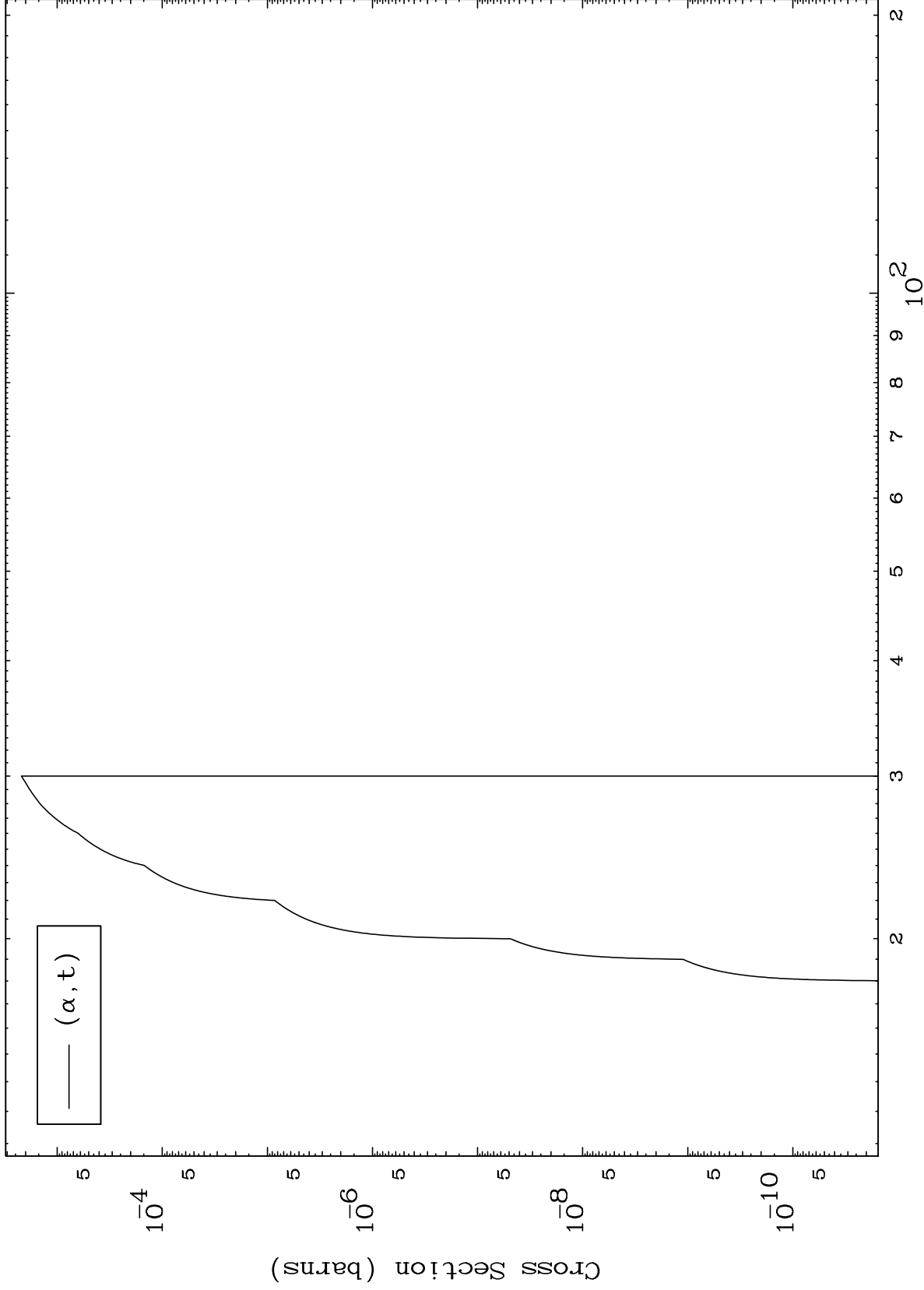


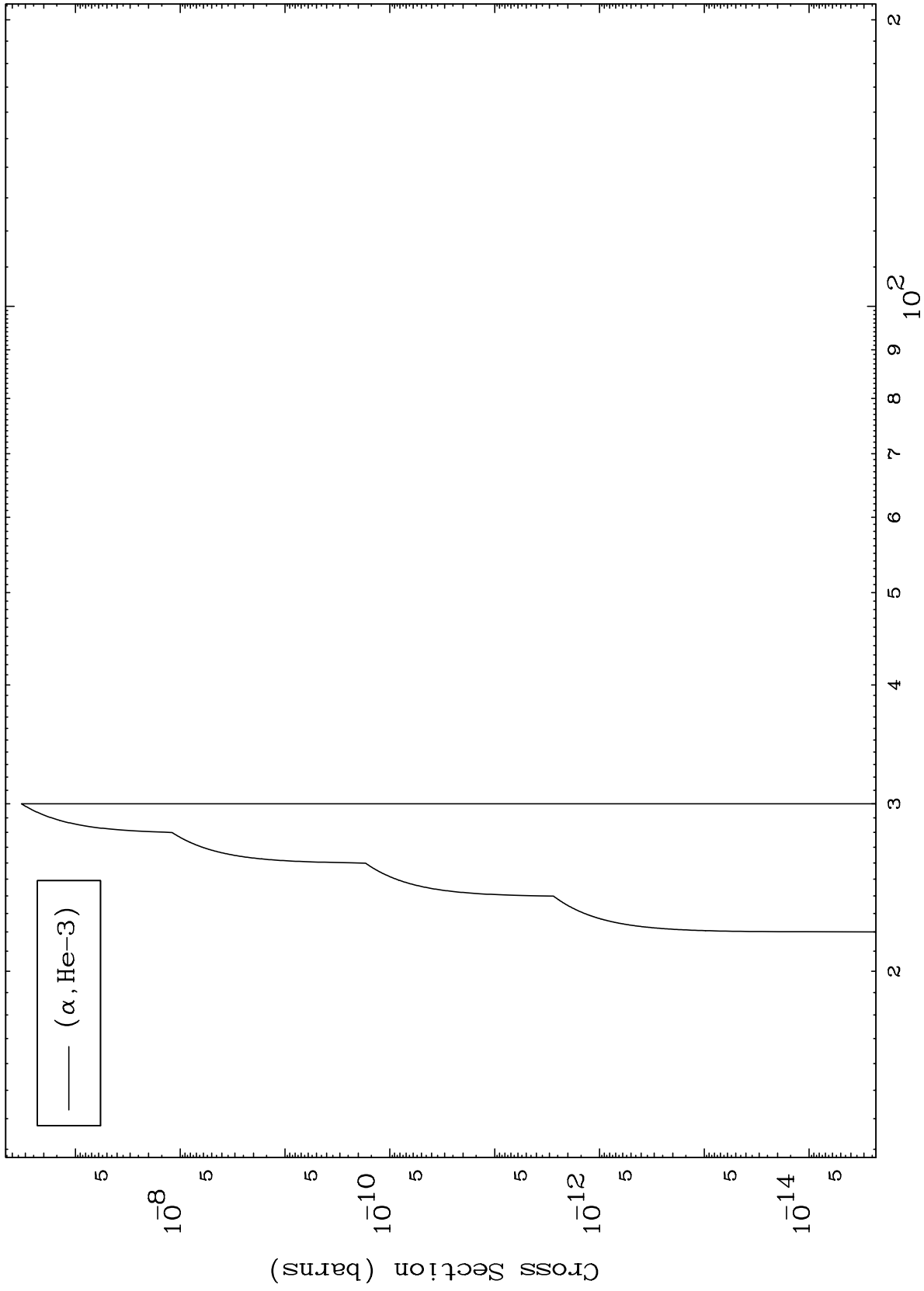
5

Incident Energy (MeV)

76-0s-192



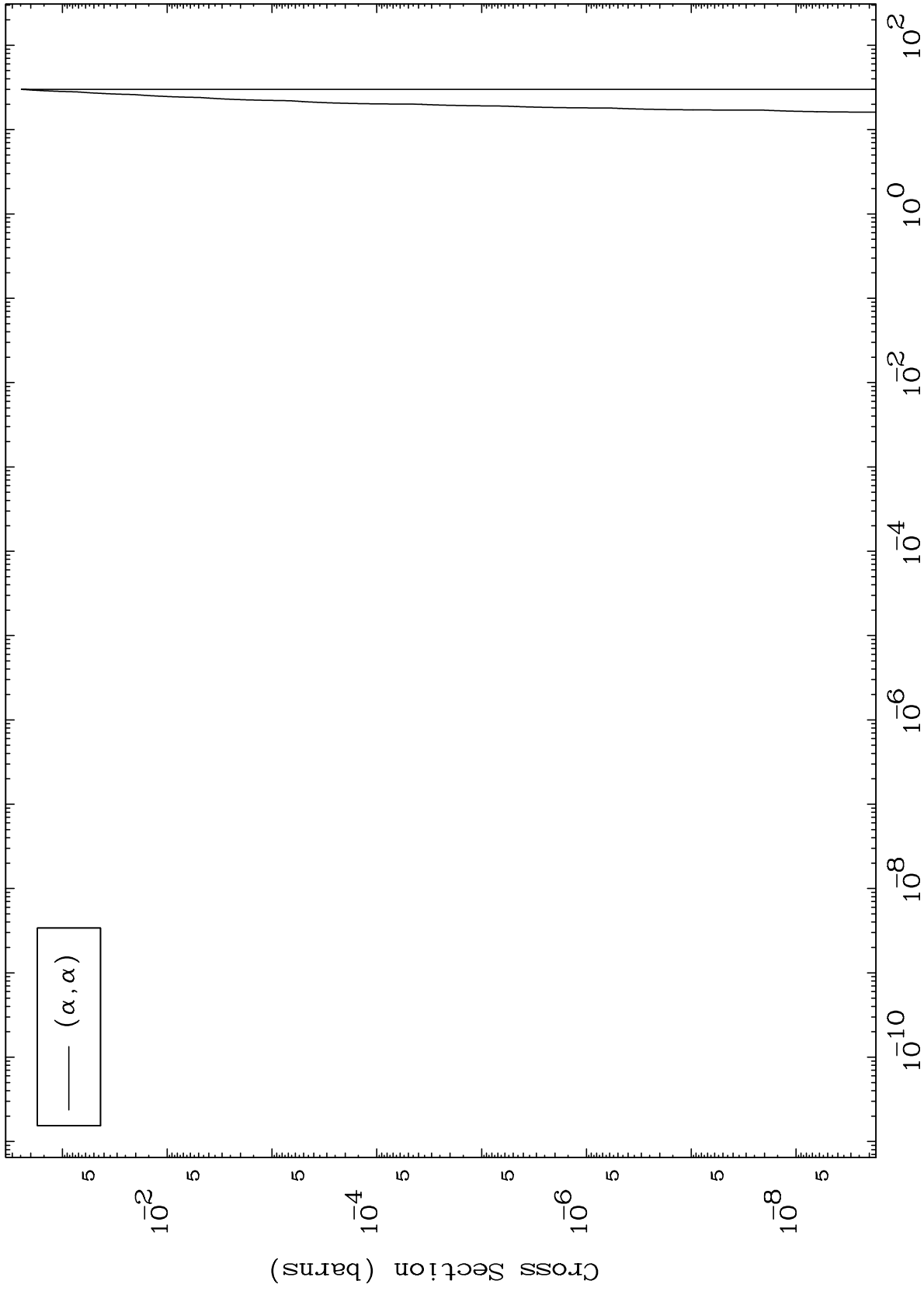




MAT 7650

(α, α) Levels
0 Kelvin Cross Sections

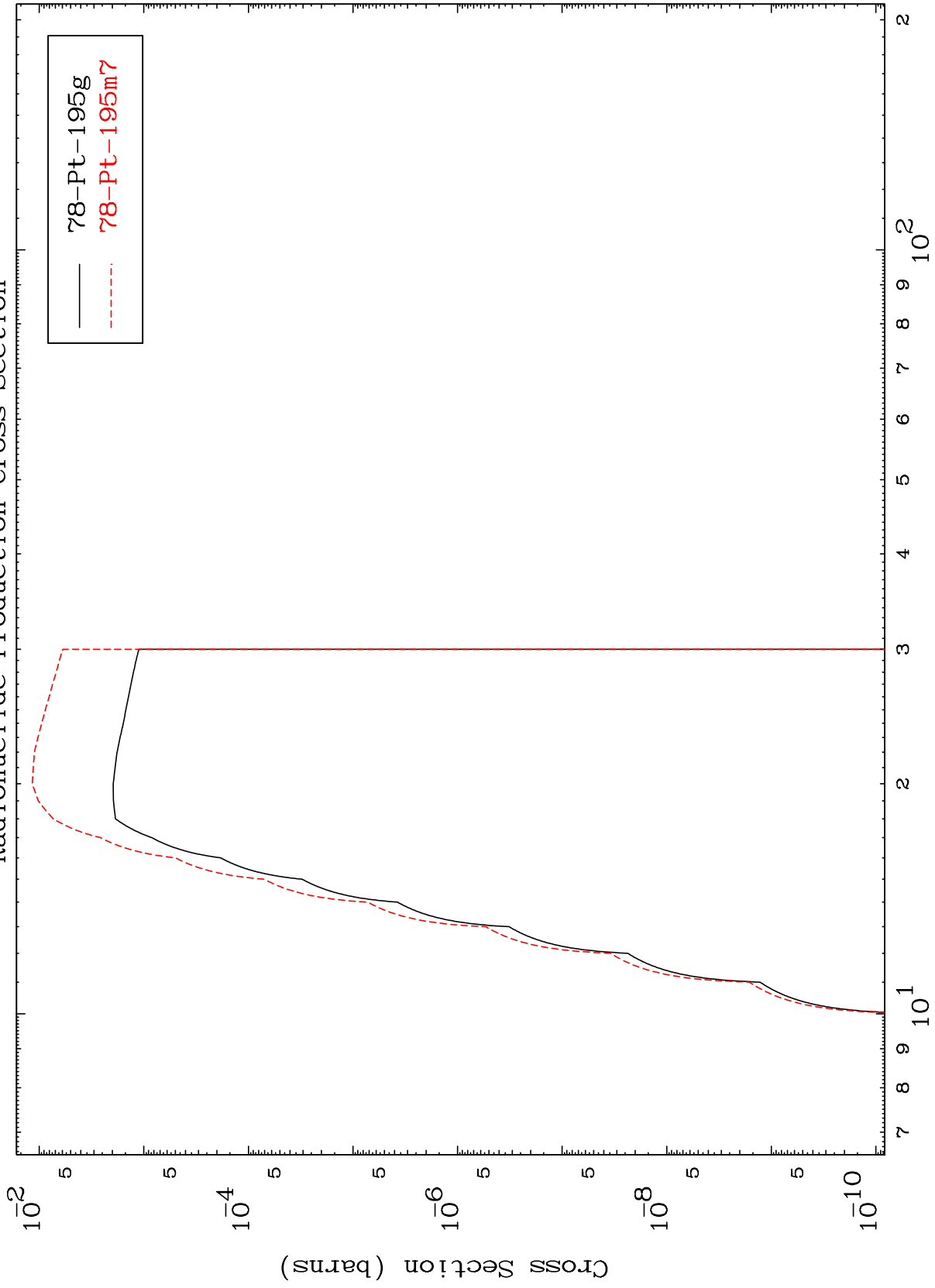
76-0s-192



MAT 7650

76-0s-192

α Inelastic
Radionuclide Production Cross Section



10

Incident Energy (MeV)

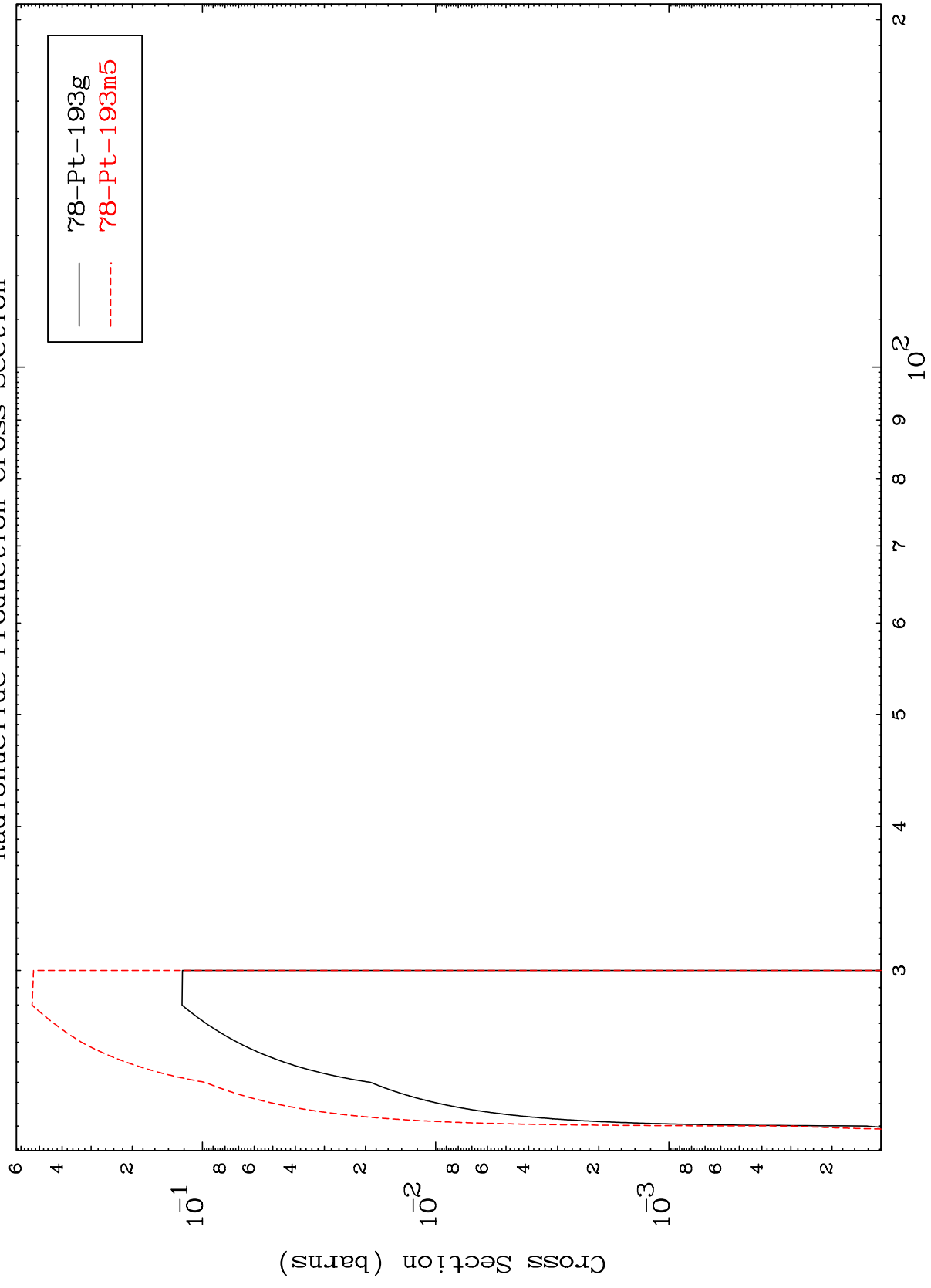
76-0s-192

MAT 7650

($\alpha, 3n$)

76-0s-192

Radionuclide Production Cross Section



11

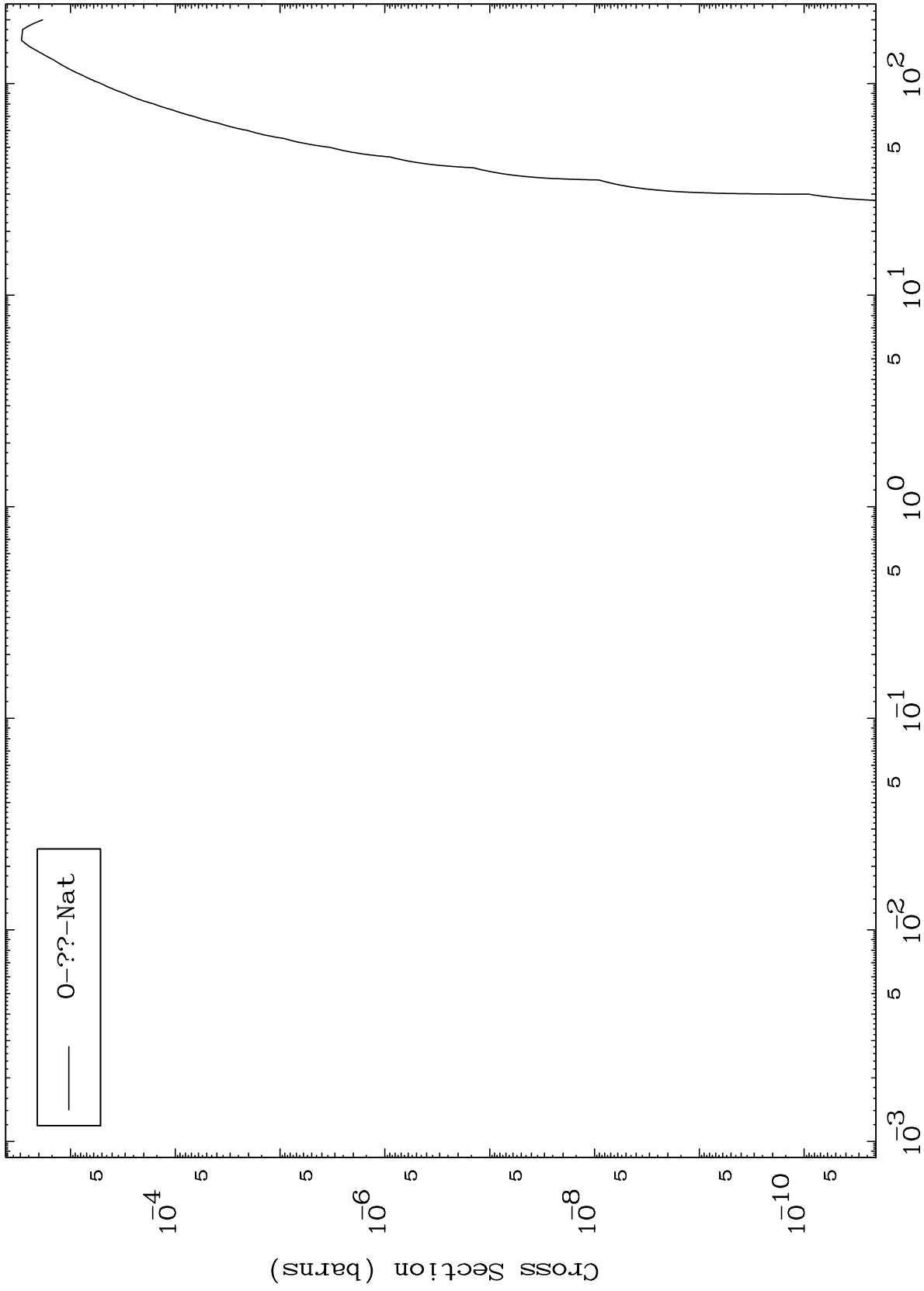
Incident Energy (MeV)

76-0s-192

MAT 7650

α Fission
Radionuclide Production Cross Section

76-0s-192



12

Incident Energy (MeV)

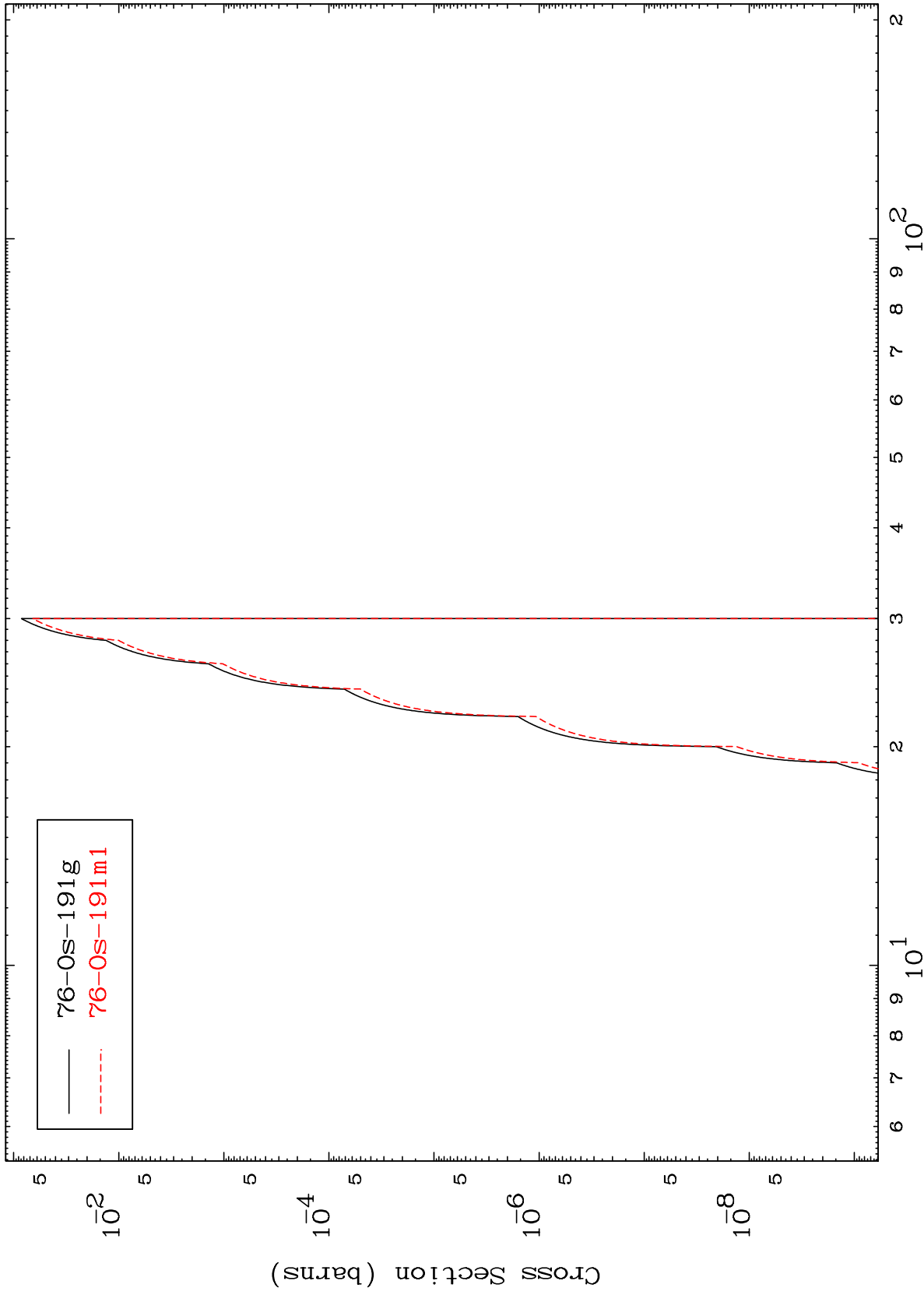
76-0s-192

MAT 7650

(α, n') α

76-0s-192

Radionuclide Production Cross Section



13

Incident Energy (MeV)

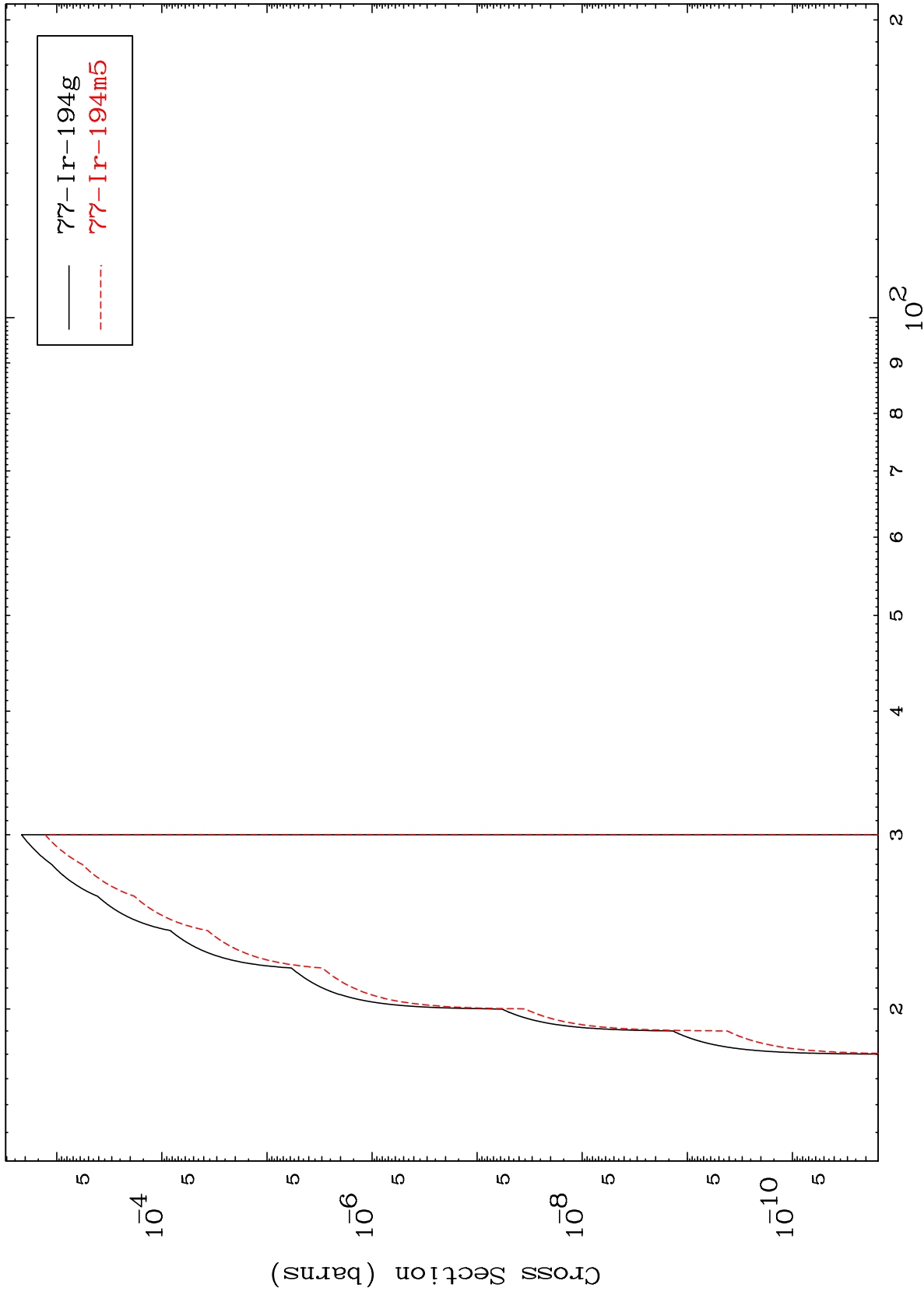
76-0s-192

MAT 7650

(α, n') p

76-0s-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

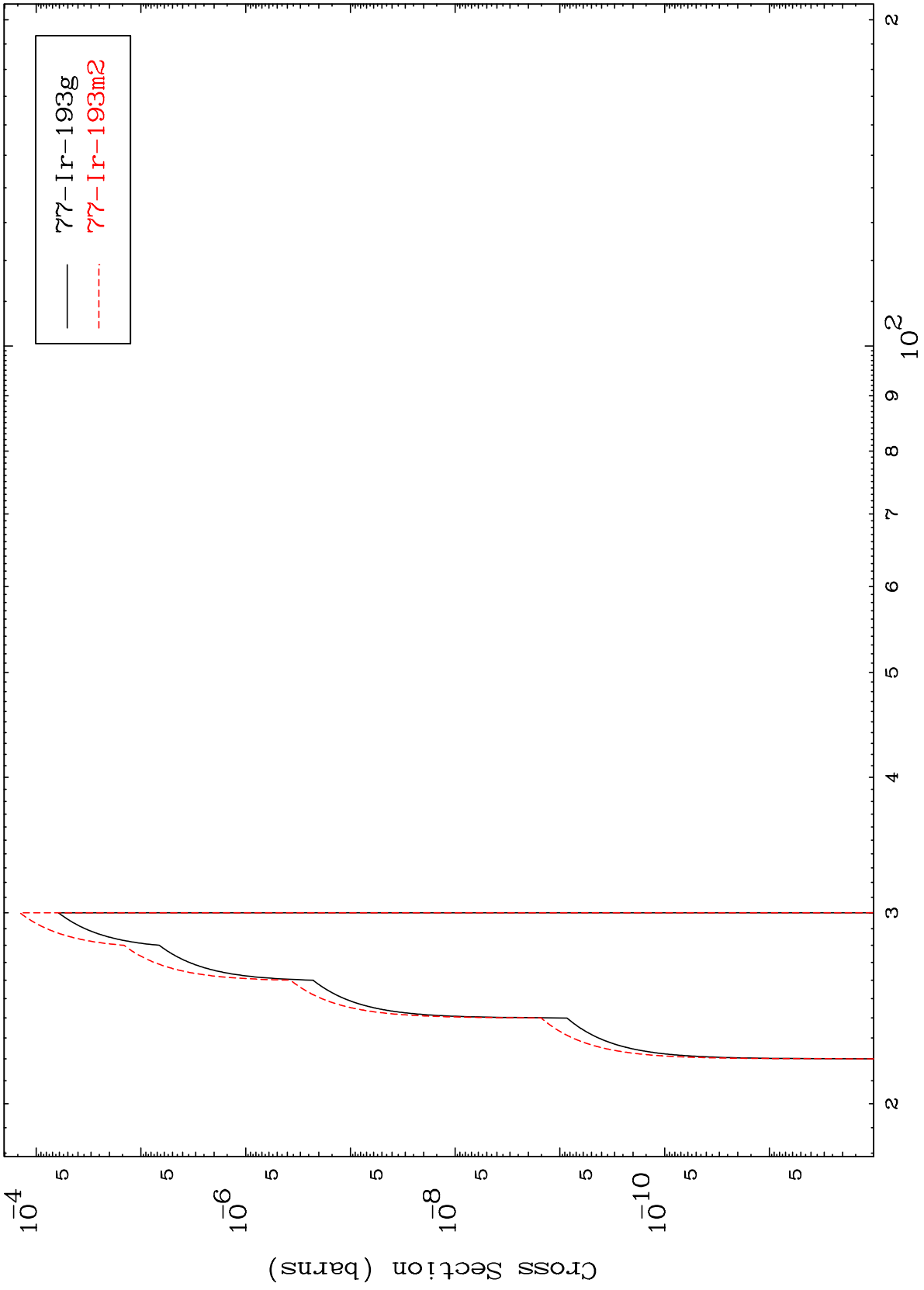
76-0s-192

MAT 7650

(α, n') d

76-0s-192

Radionuclide Production Cross Section



16

Incident Energy (MeV)

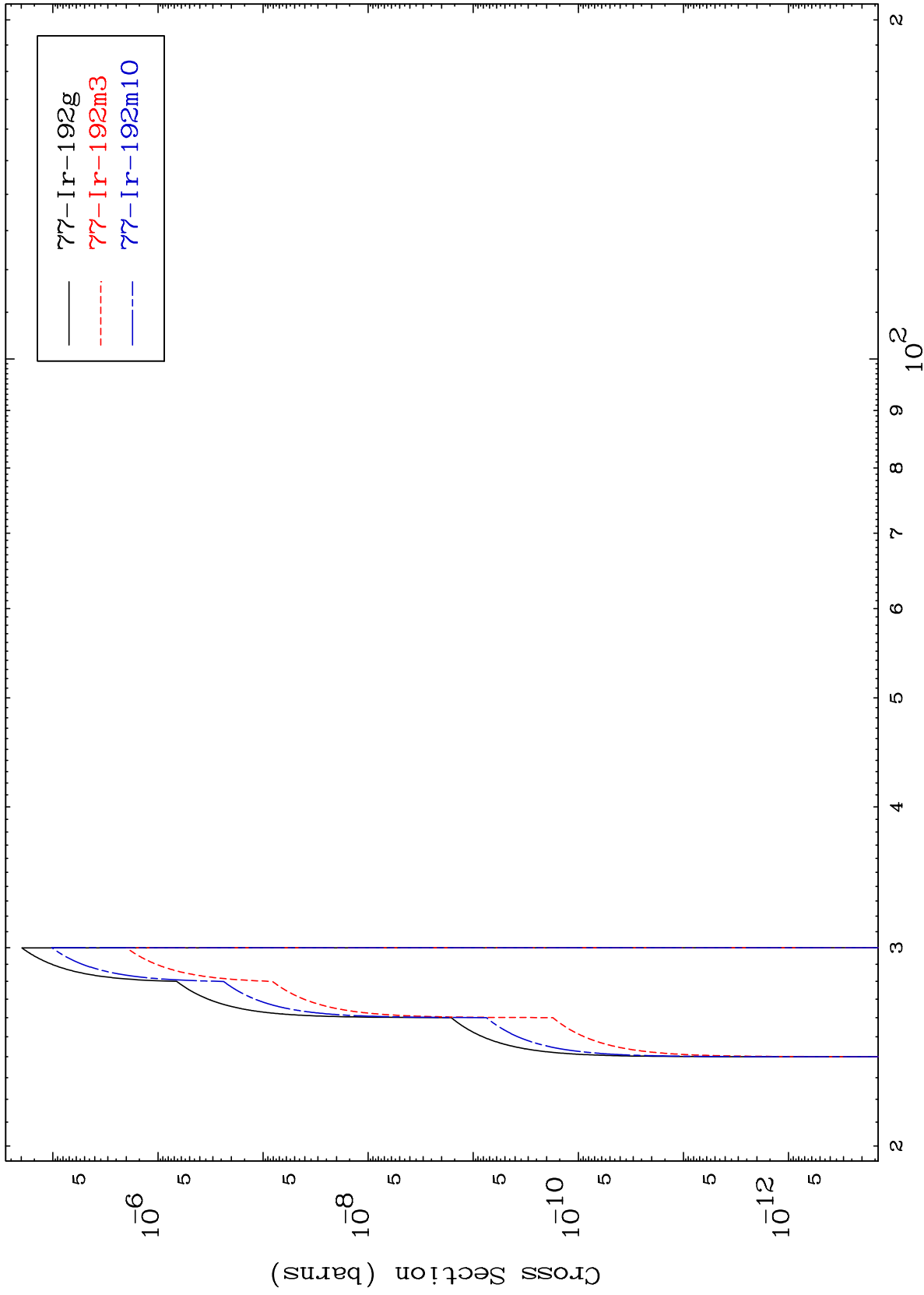
76-0s-192

MAT 7650

(α, n') t

76-0s-192

Radionuclide Production Cross Section



17

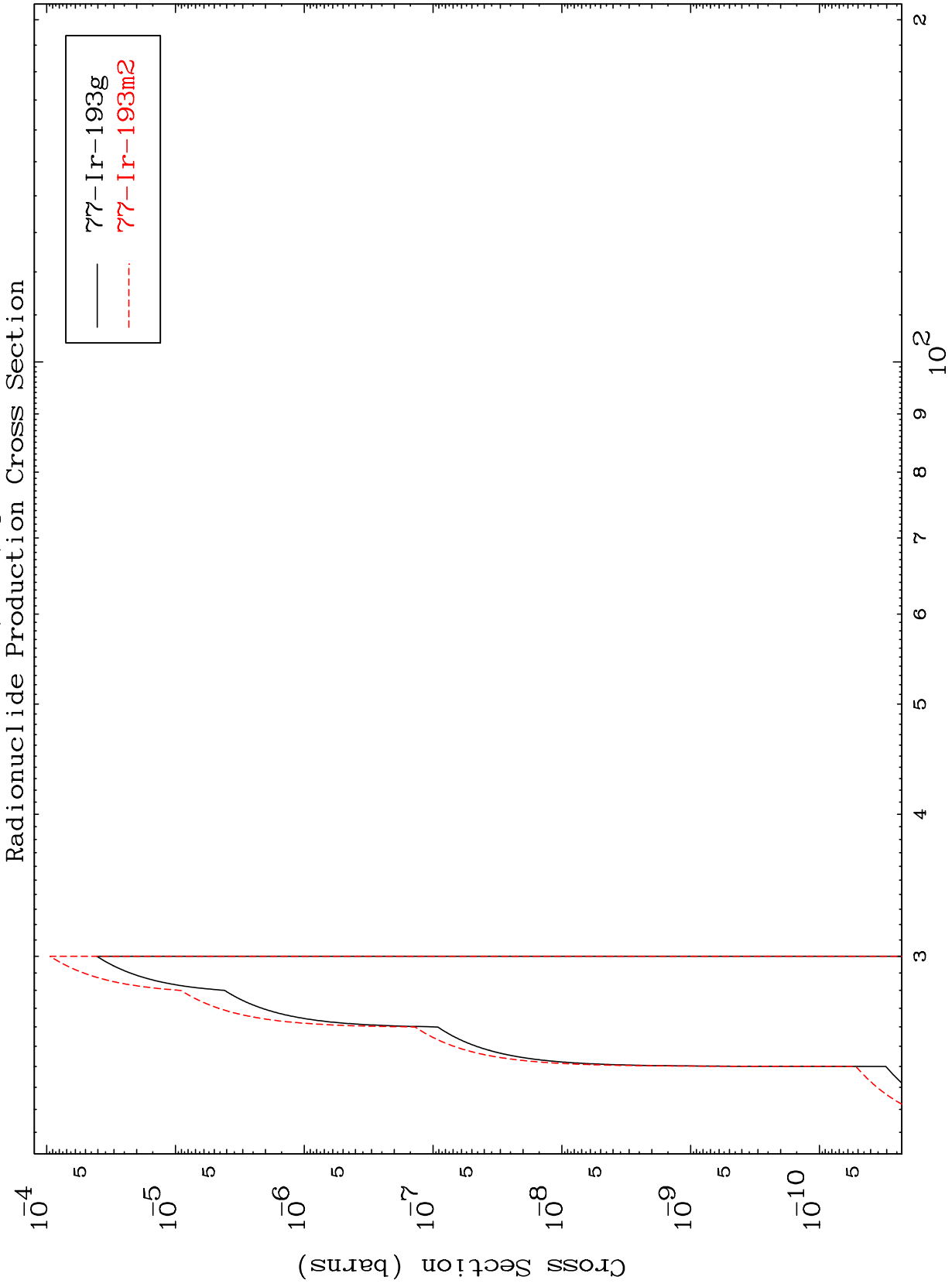
Incident Energy (MeV)

76-0s-192

MAT 7650

($\alpha, 2n$) p

76-0s-192



18

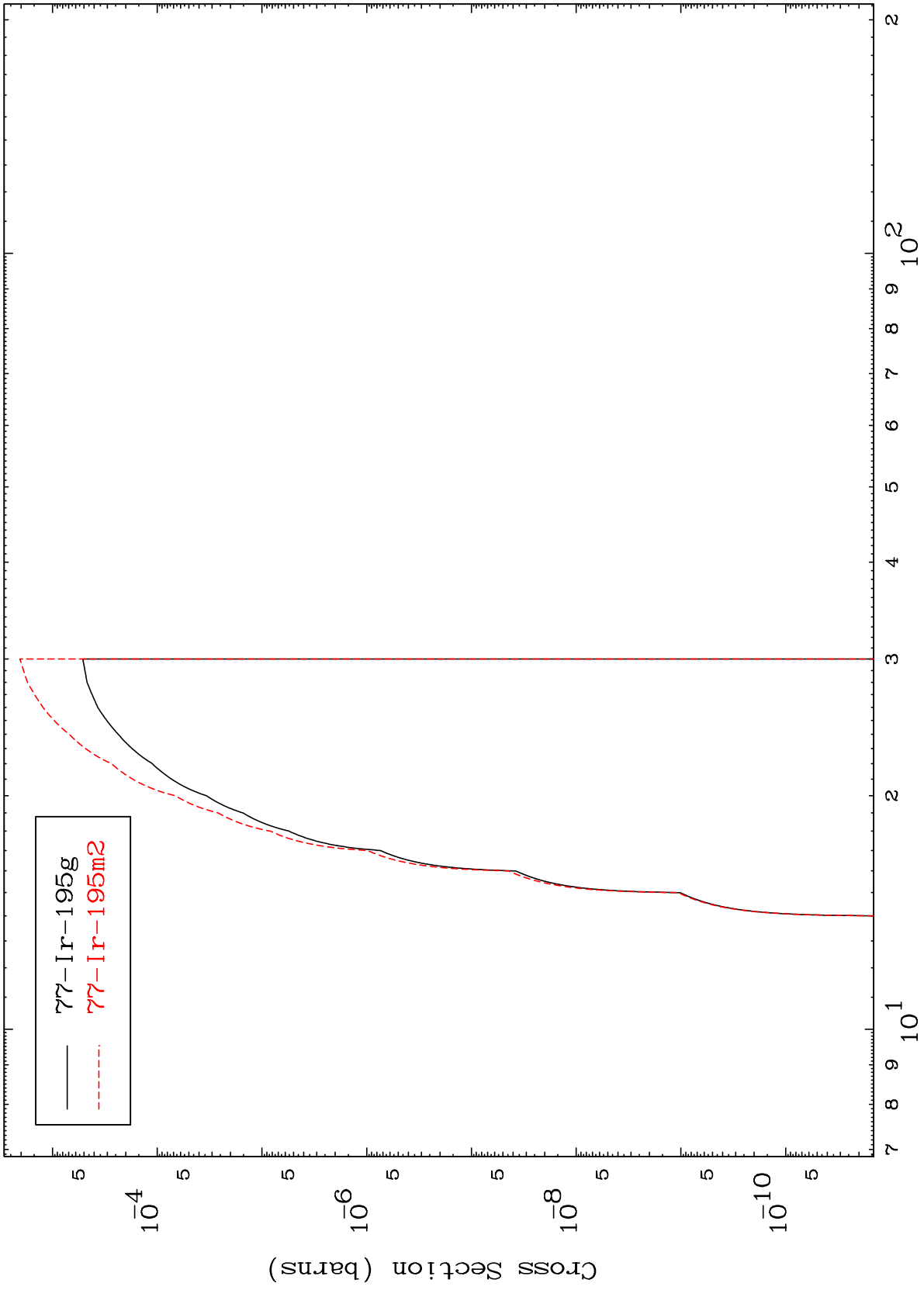
Incident Energy (MeV)

76-0s-192

MAT 7650

76-0s-192

(α, p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

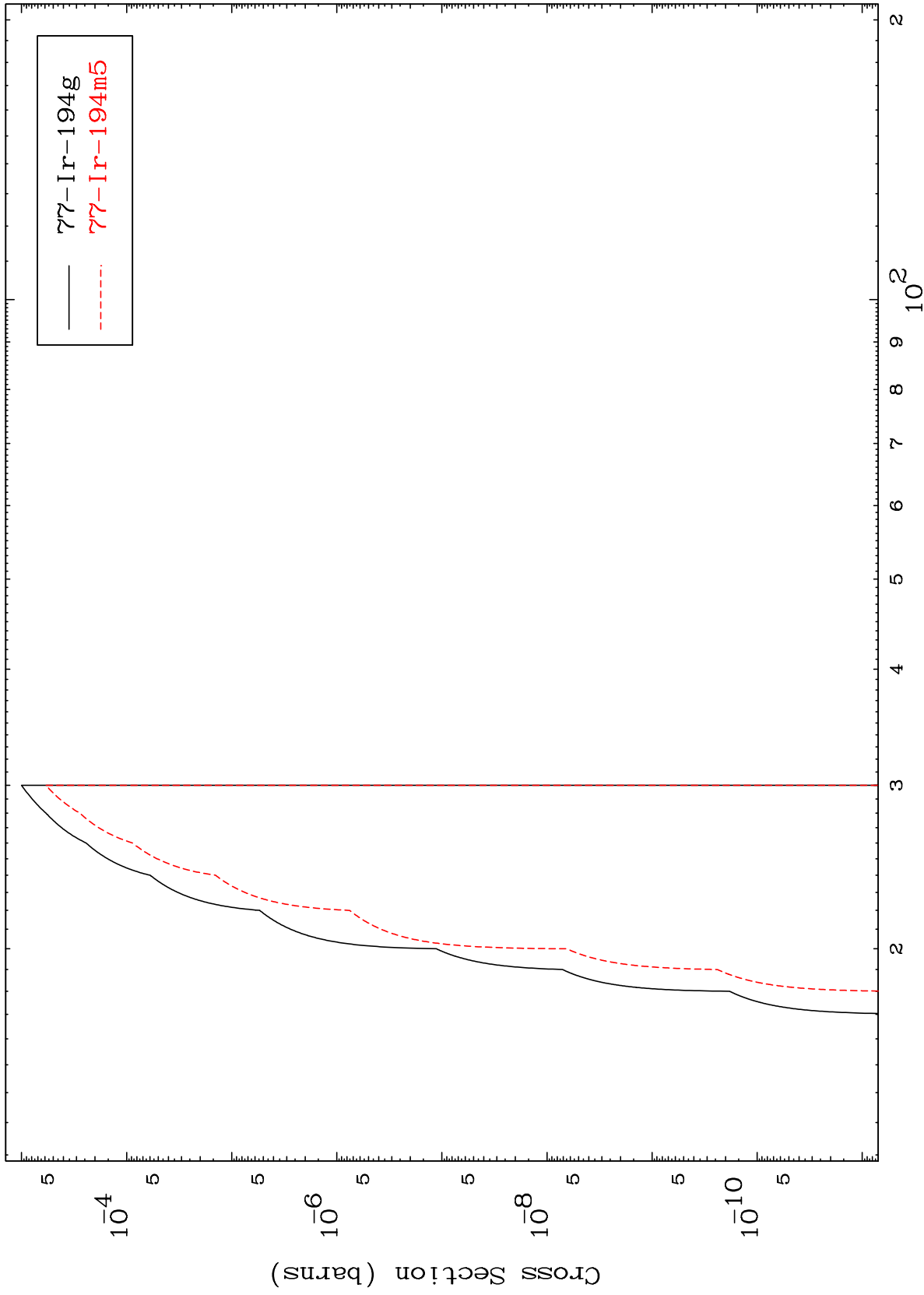
76-0s-192

MAT 7650

(α, d)

76-0s-192

Radionuclide Production Cross Section

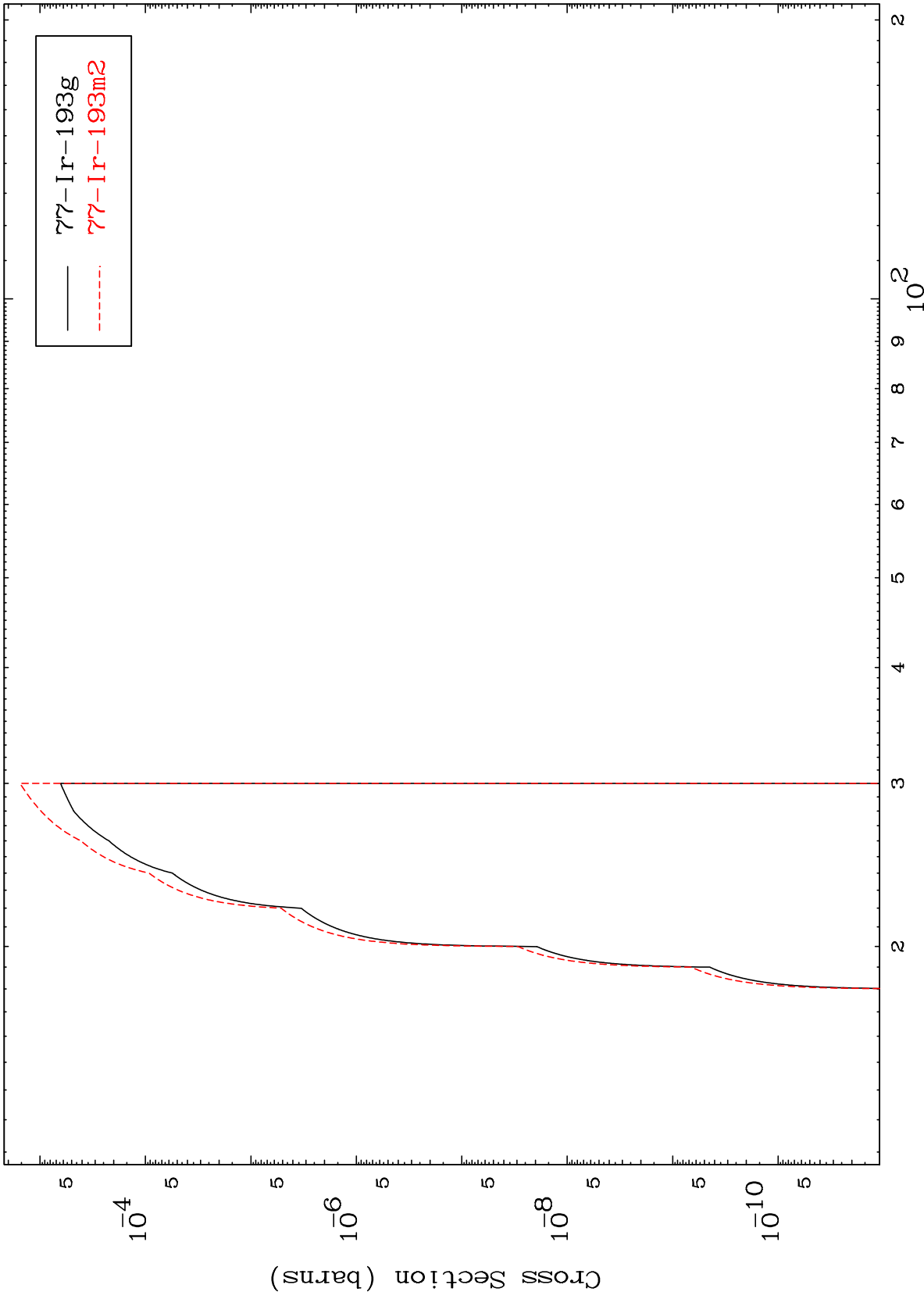


20

Incident Energy (MeV)

76-0s-192

(α, t)
Radionuclide Production Cross Section

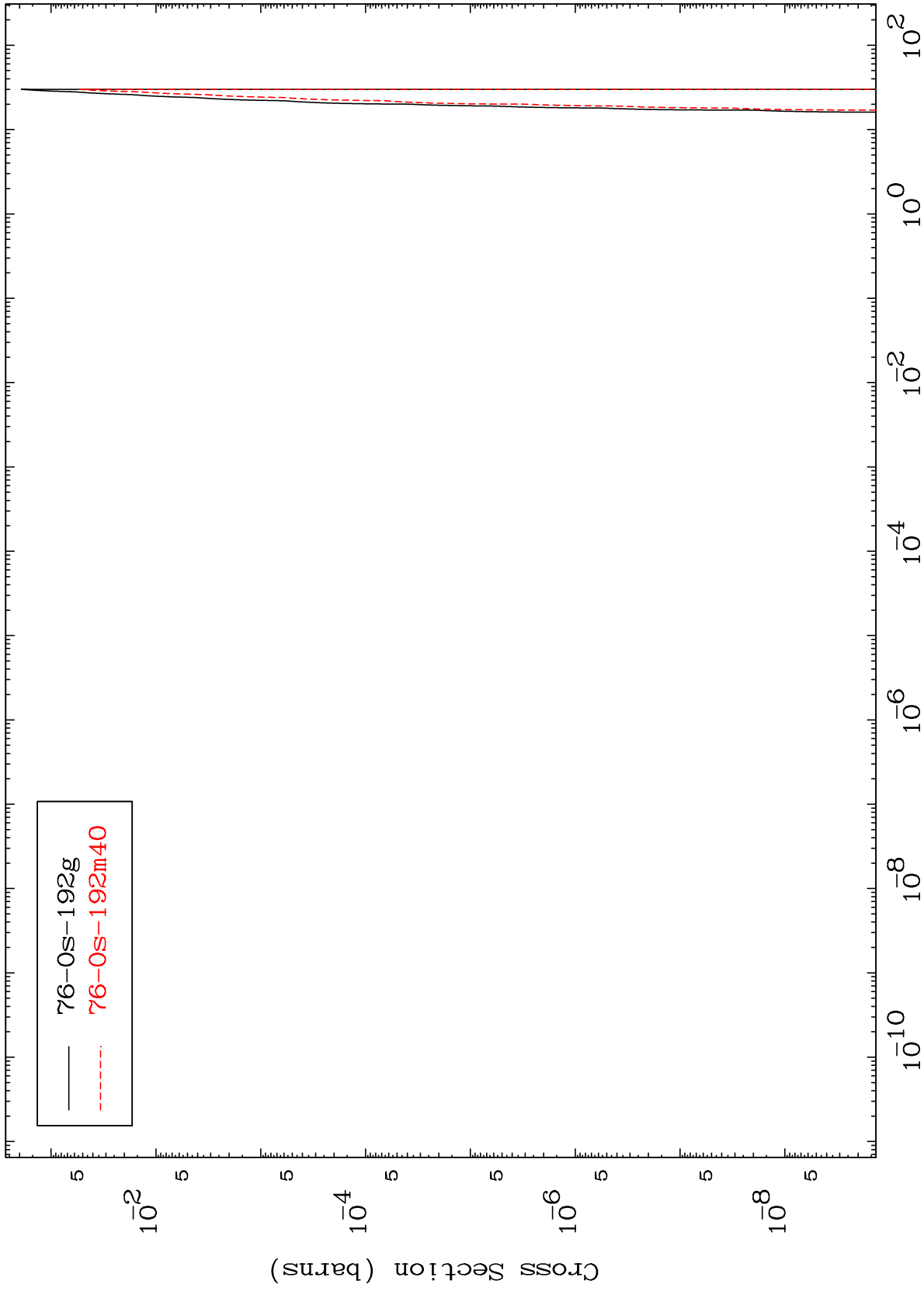


MAT 7650

(α, α)

76-Os-192

Radionuclide Production Cross Section



22

Incident Energy (MeV)

76-Os-192