

Program EVALPLOT
(Version 2018-1)

by

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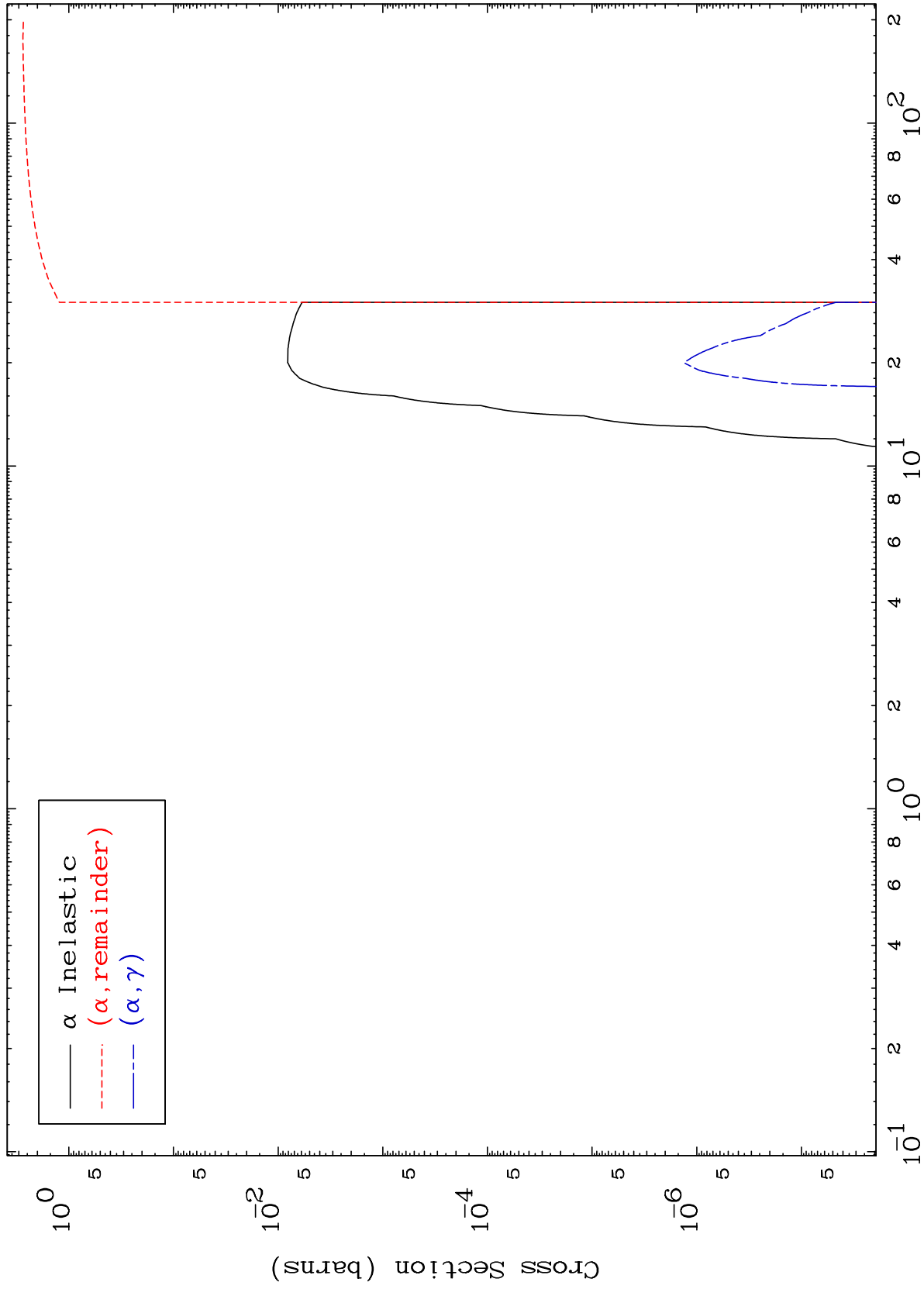
Press Mouse Button to Start

MAT 7655

α Major

76-Os-194

0 Kelvin Cross Sections



1

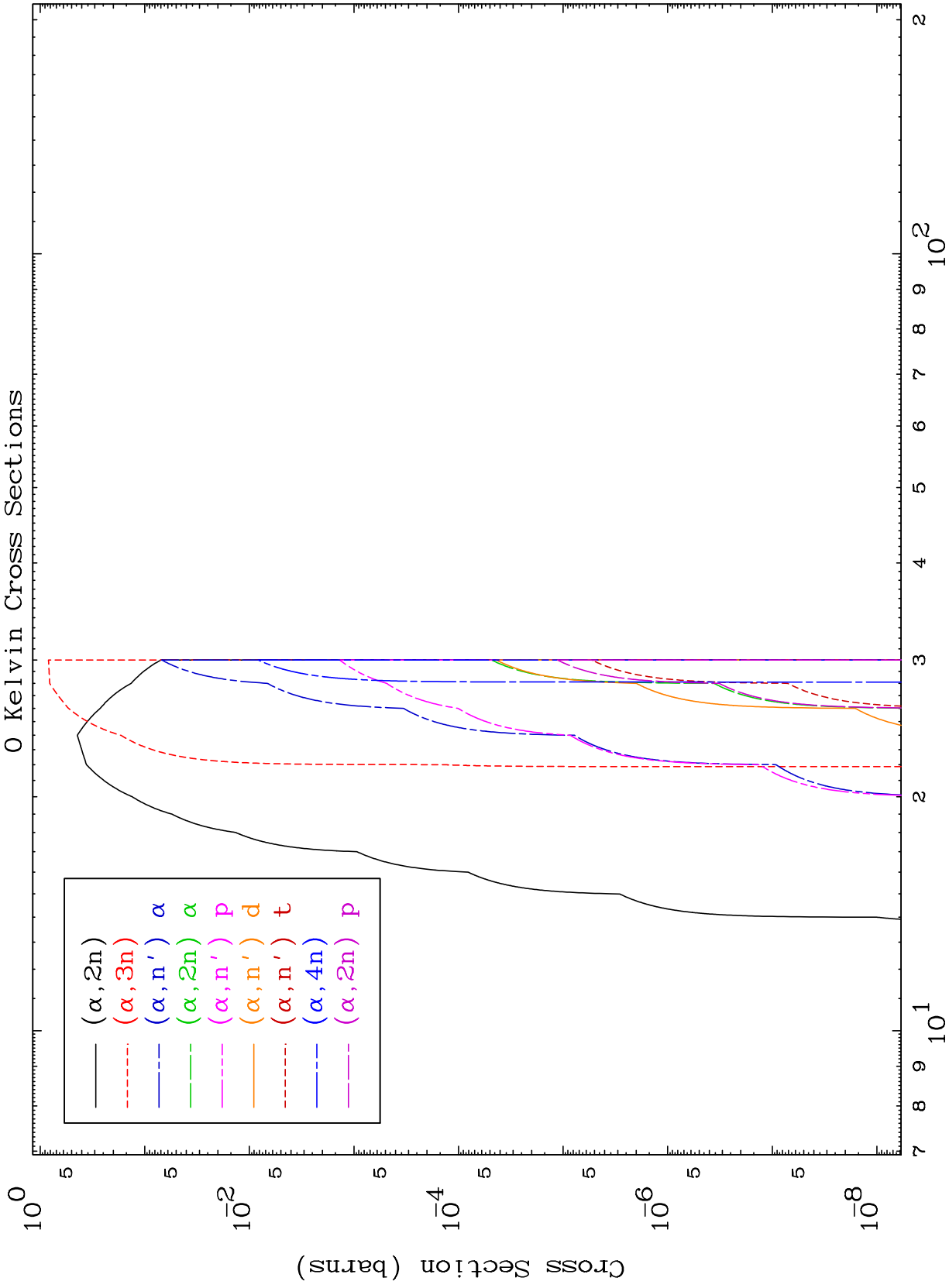
Incident Energy (MeV)

76-Os-194

MAT 7655

α Neutron Production
0 Kelvin Cross Sections

76-Os-194



2

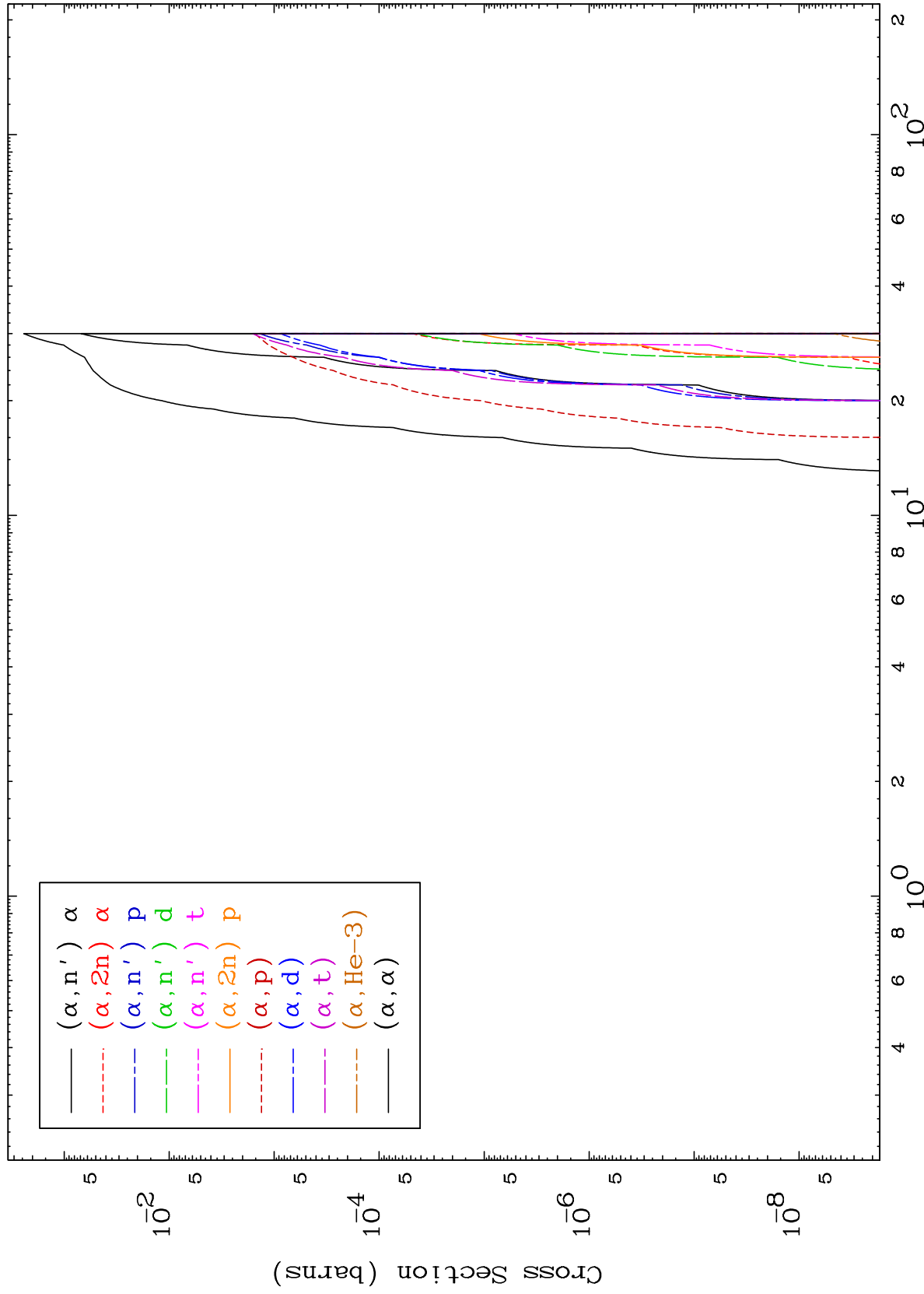
Incident Energy (MeV)

76-Os-194

MAT 7655

α Charged Particle
0 Kelvin Cross Sections

76-Os-194



3

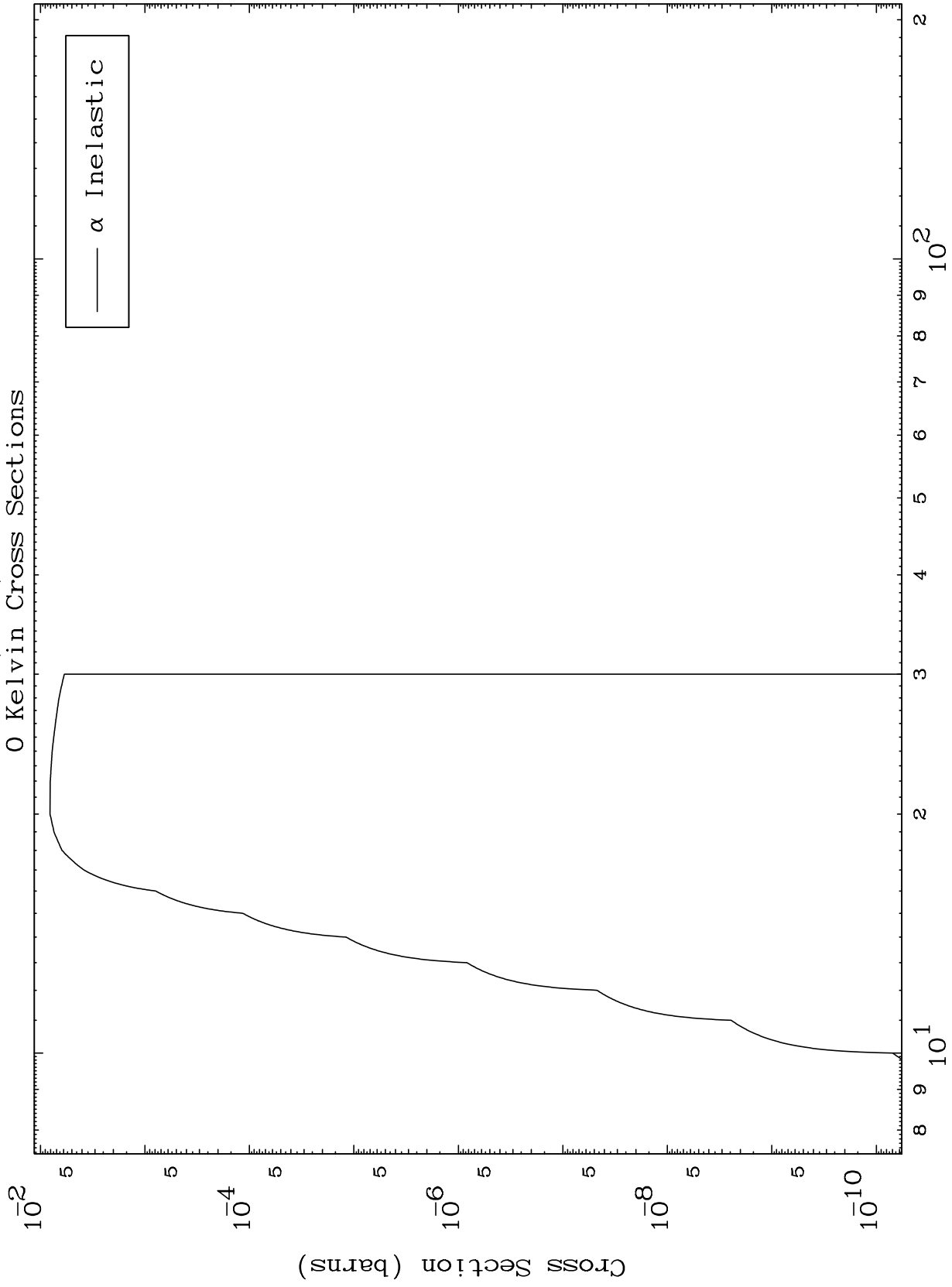
Incident Energy (MeV)

76-Os-194

MAT 7655

(α, n') Level
0 Kelvin Cross Sections

76-0s-194



4

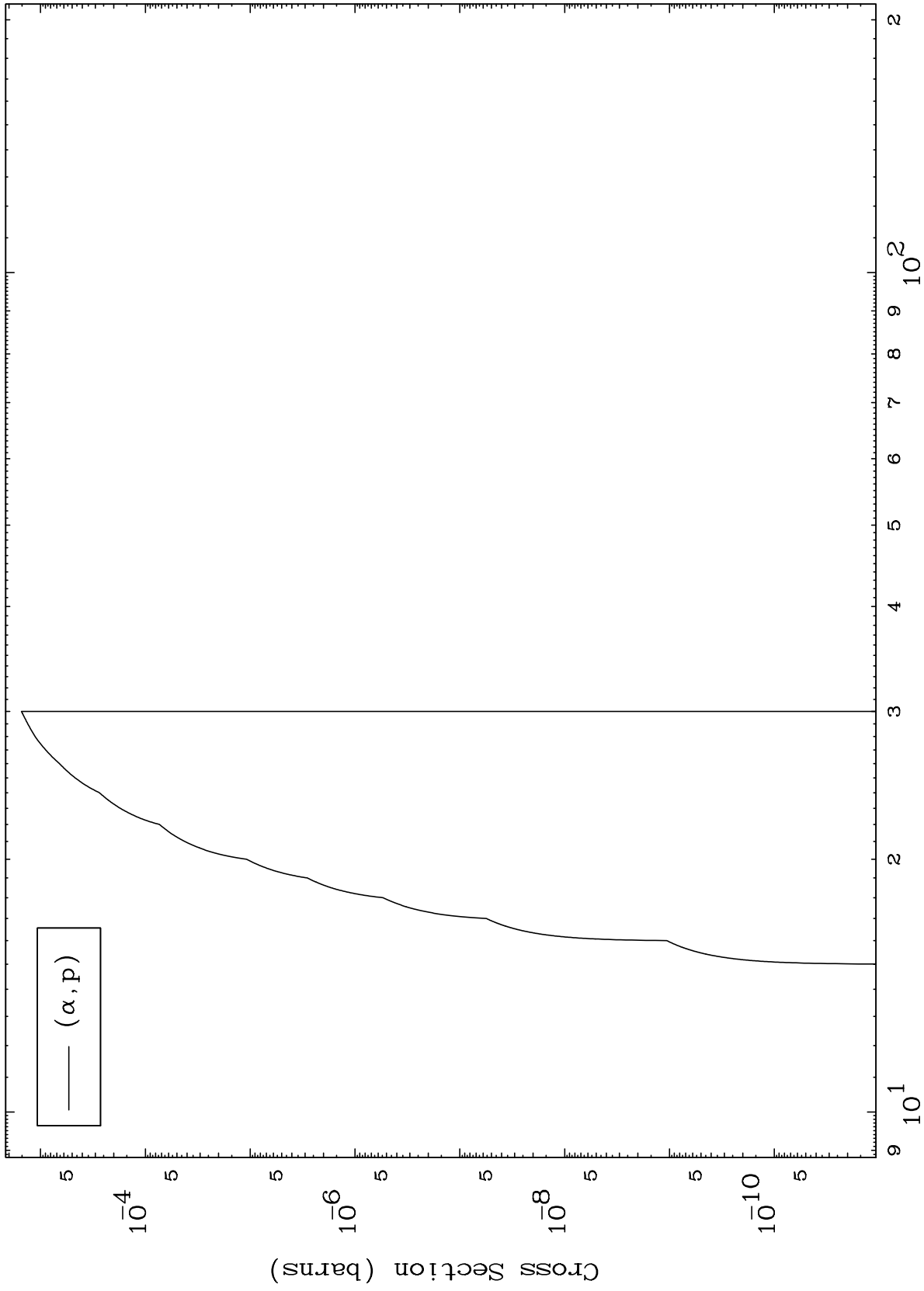
Incident Energy (MeV)

76-0s-194

MAT 7655

(α, p) Levels
0 Kelvin Cross Sections

76-Os-194



5

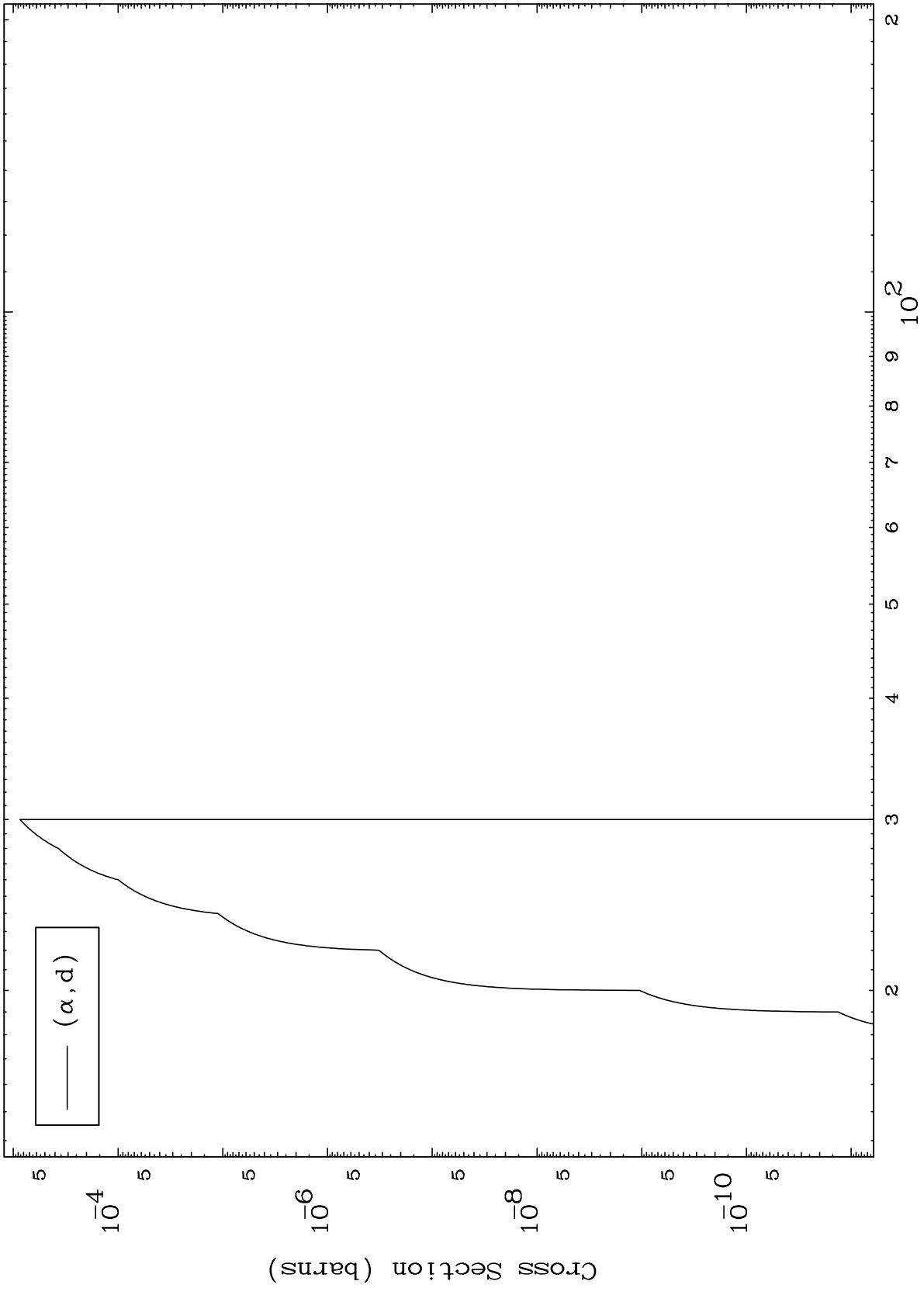
Incident Energy (MeV)

76-Os-194

MAT 7655

(α, d) Levels
0 Kelvin Cross Sections

76-0s-194



6

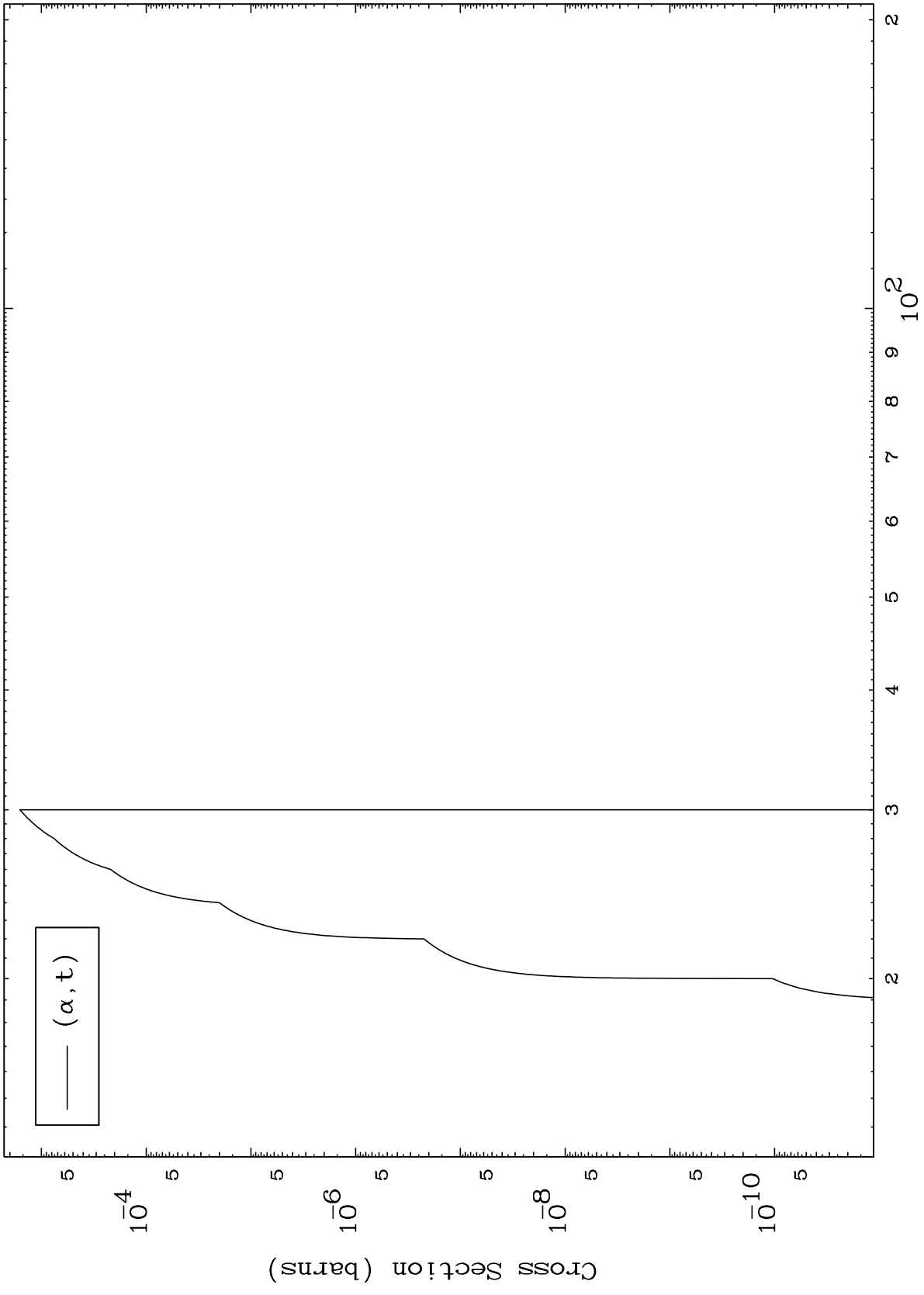
Incident Energy (MeV)

76-0s-194

MAT 7655

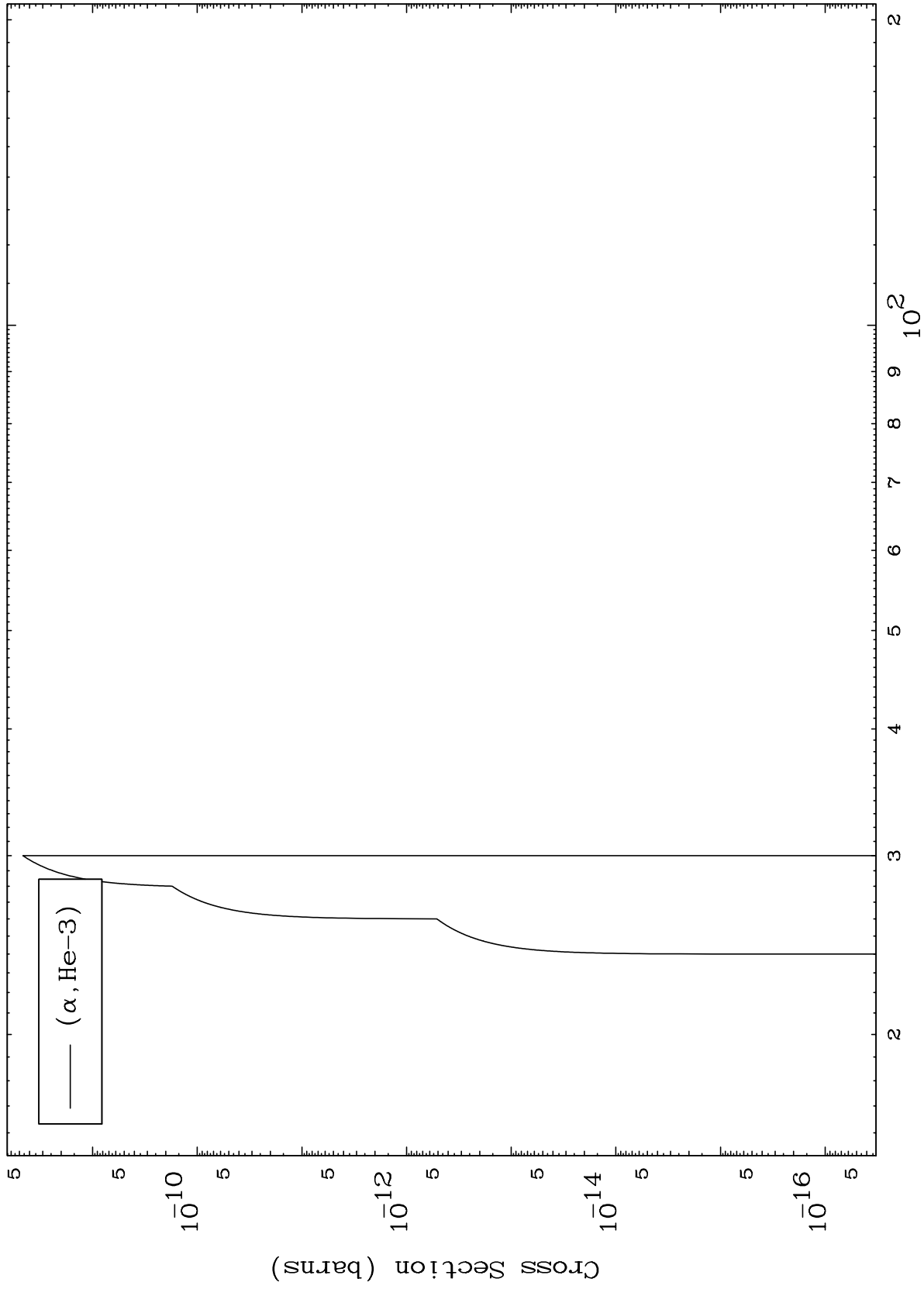
(α, t) Levels
0 Kelvin Cross Sections

76-0s-194



7

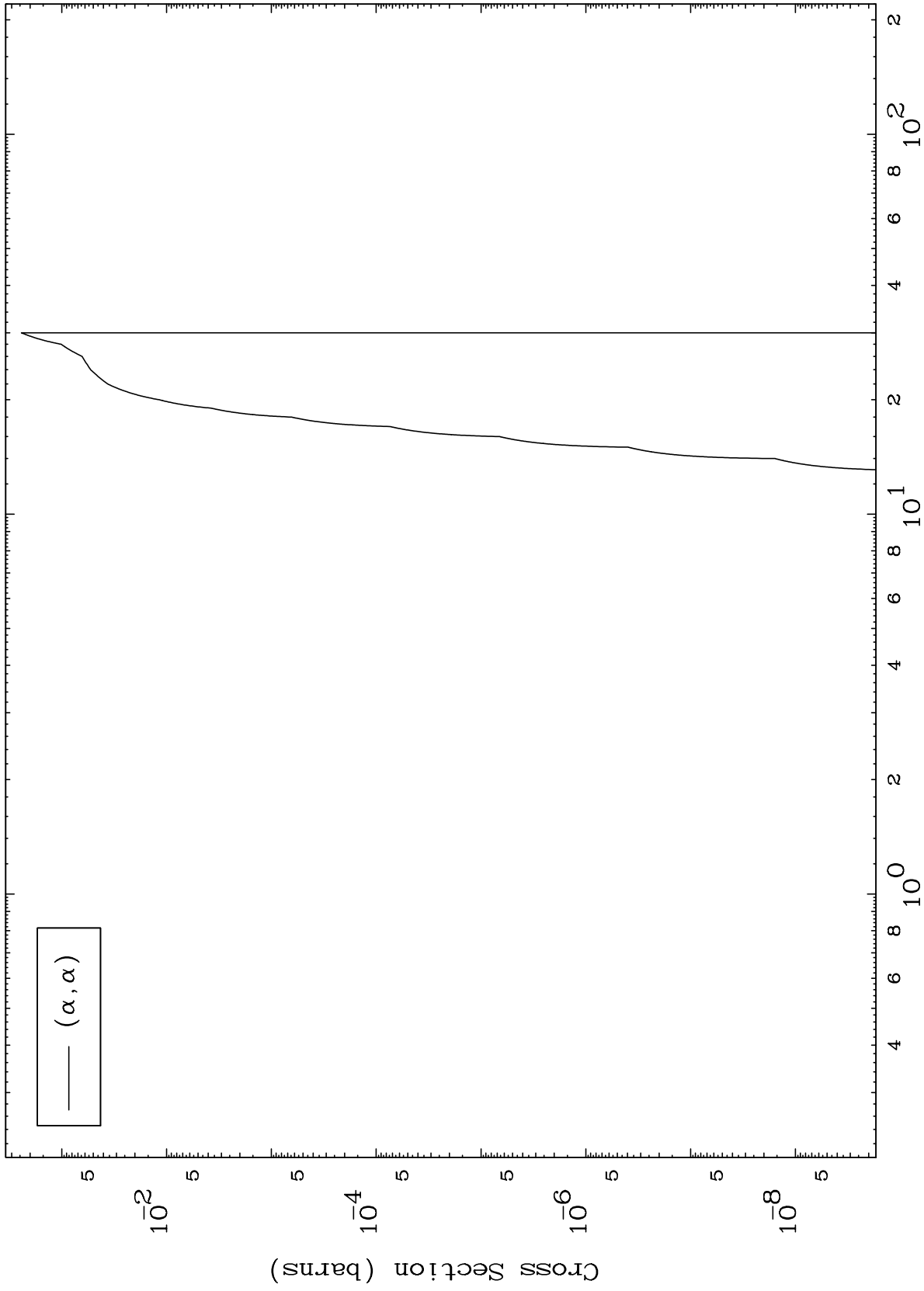
76-0s-194



MAT 7655

(α, α) Levels
0 Kelvin Cross Sections

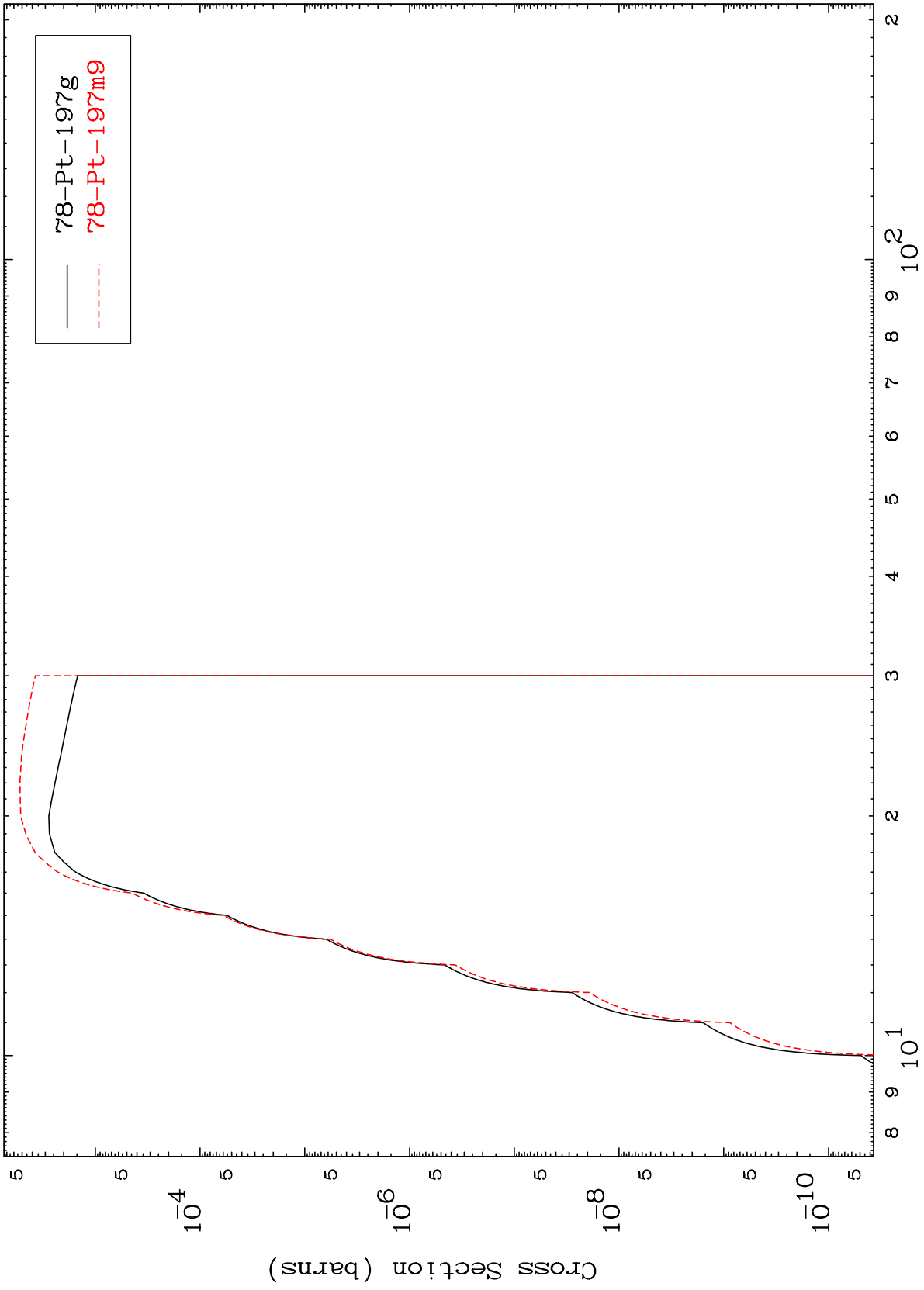
76-0s-194



MAT 7655

α Inelastic
Radionuclide Production Cross Section

76-Os-194



10

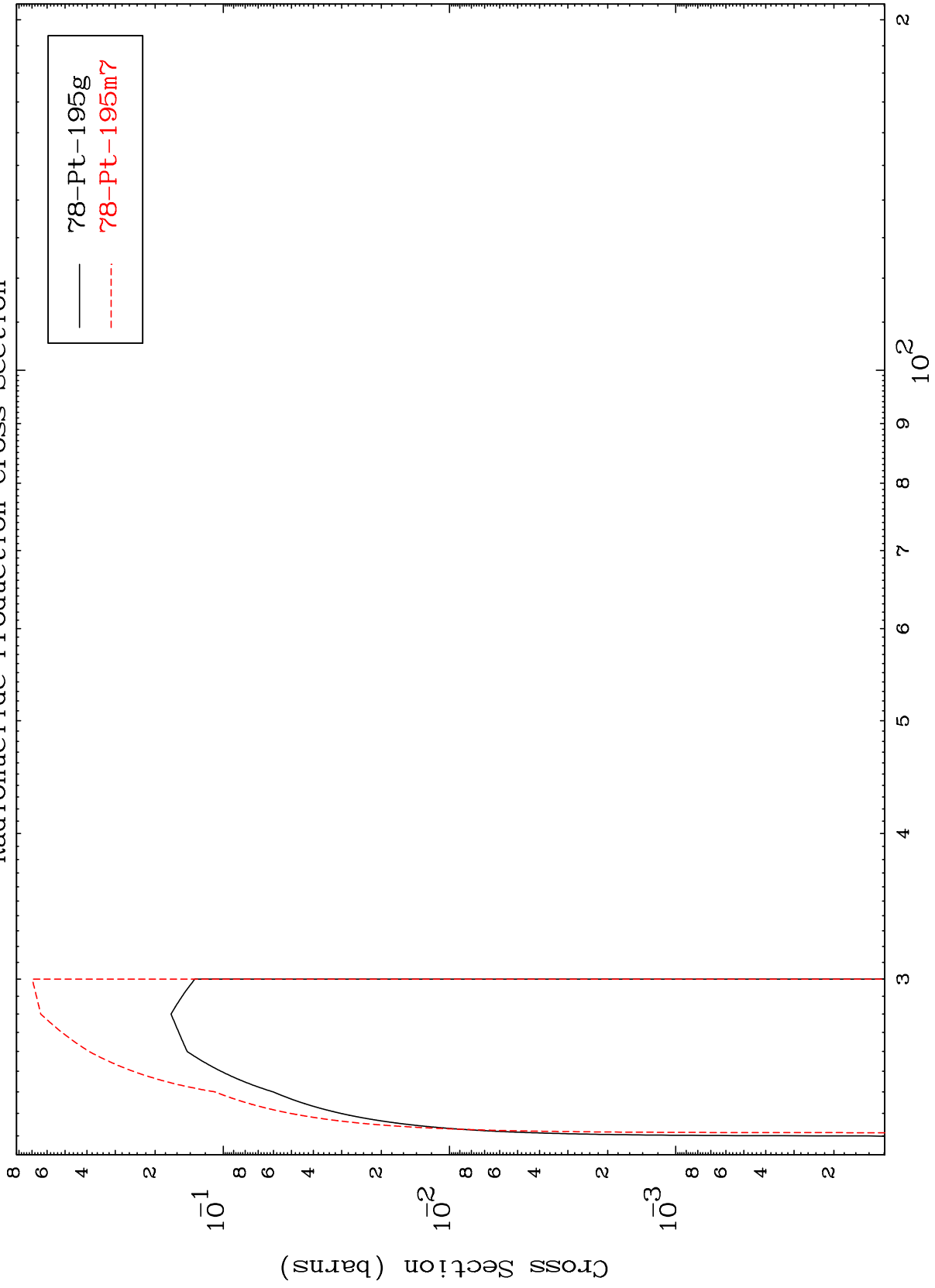
Incident Energy (MeV)

76-Os-194

MAT 7655

76-Os-194

($\alpha, 3n$)
Radionuclide Production Cross Section



11

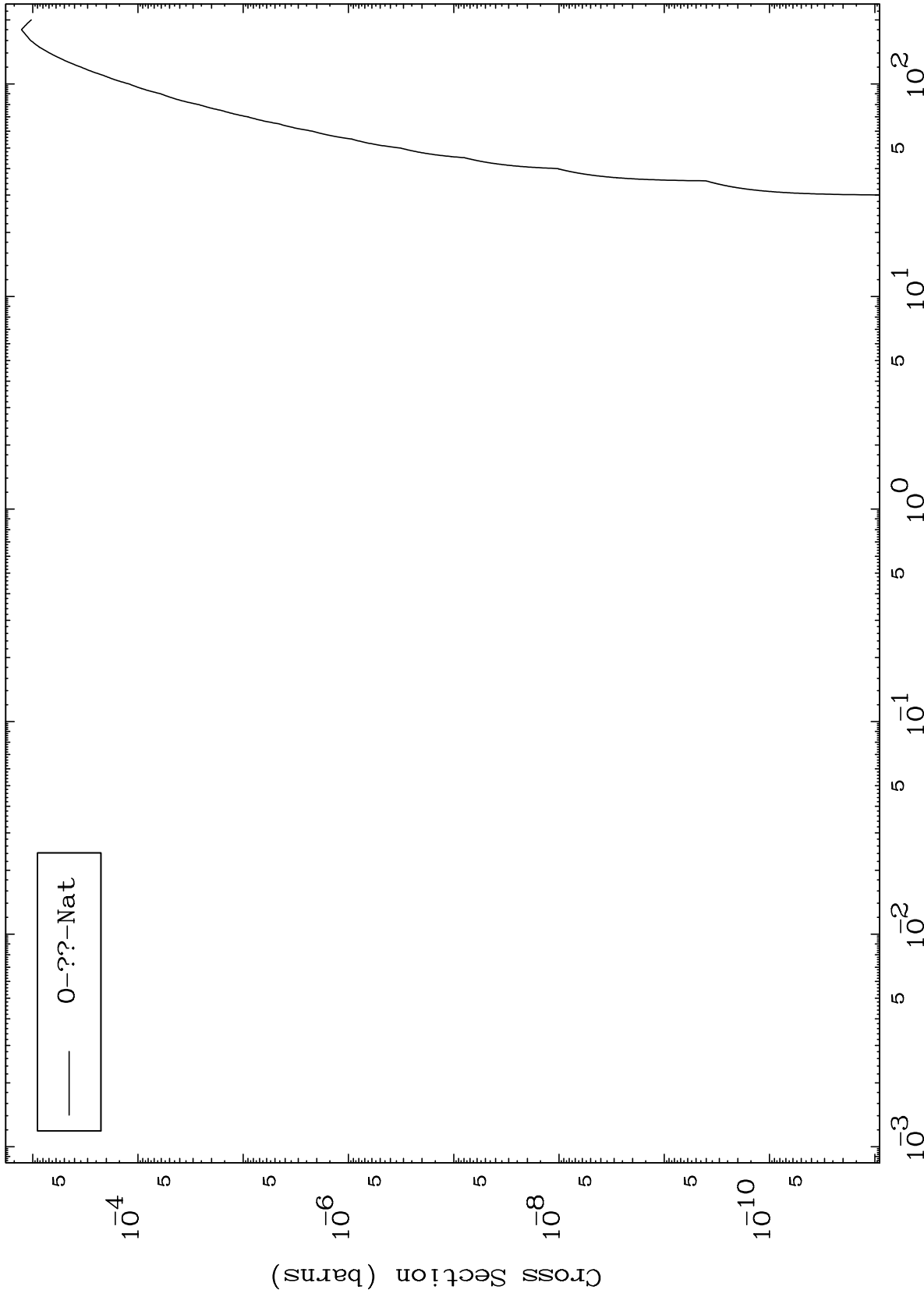
Incident Energy (MeV)

76-Os-194

MAT 7655

α Fission
Radionuclide Production Cross Section

76-Os-194



12

Incident Energy (MeV)

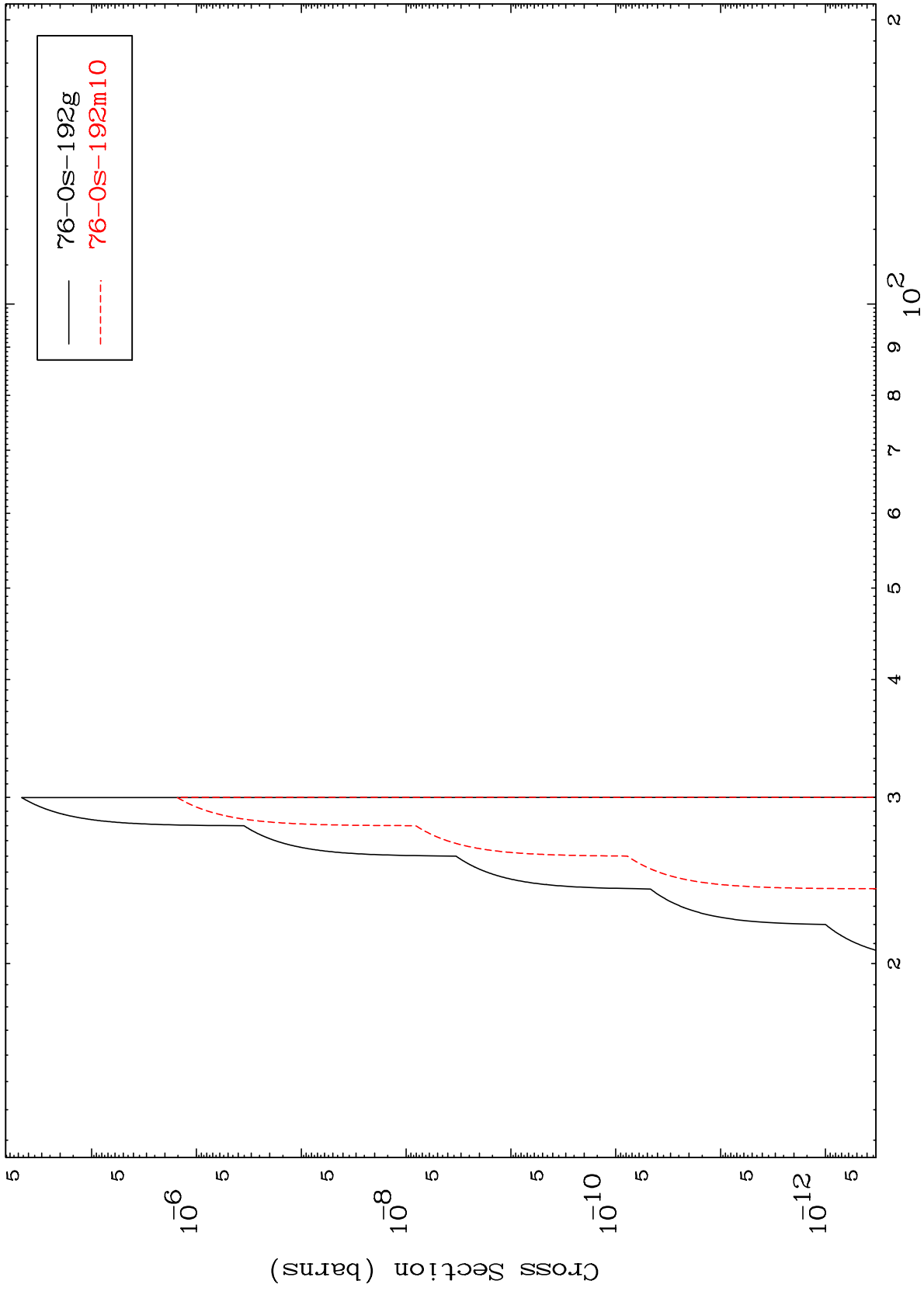
76-Os-194

MAT 7655

$(\alpha, 2n) \alpha$

76-Os-194

Radionuclide Production Cross Section



13

Incident Energy (MeV)

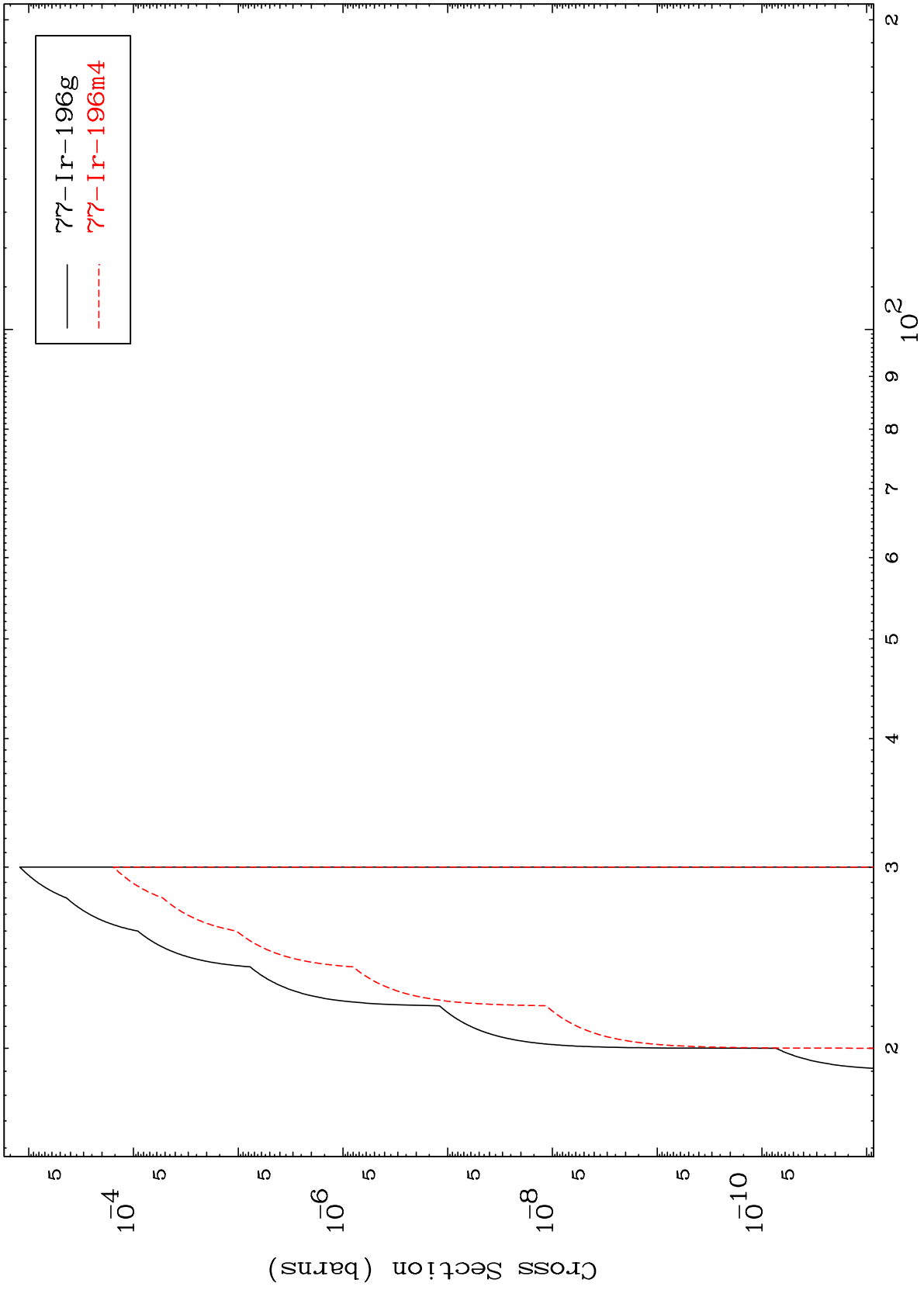
76-Os-194

MAT 7655

(α, n') p

76-0s-194

Radionuclide Production Cross Section



14

Incident Energy (MeV)

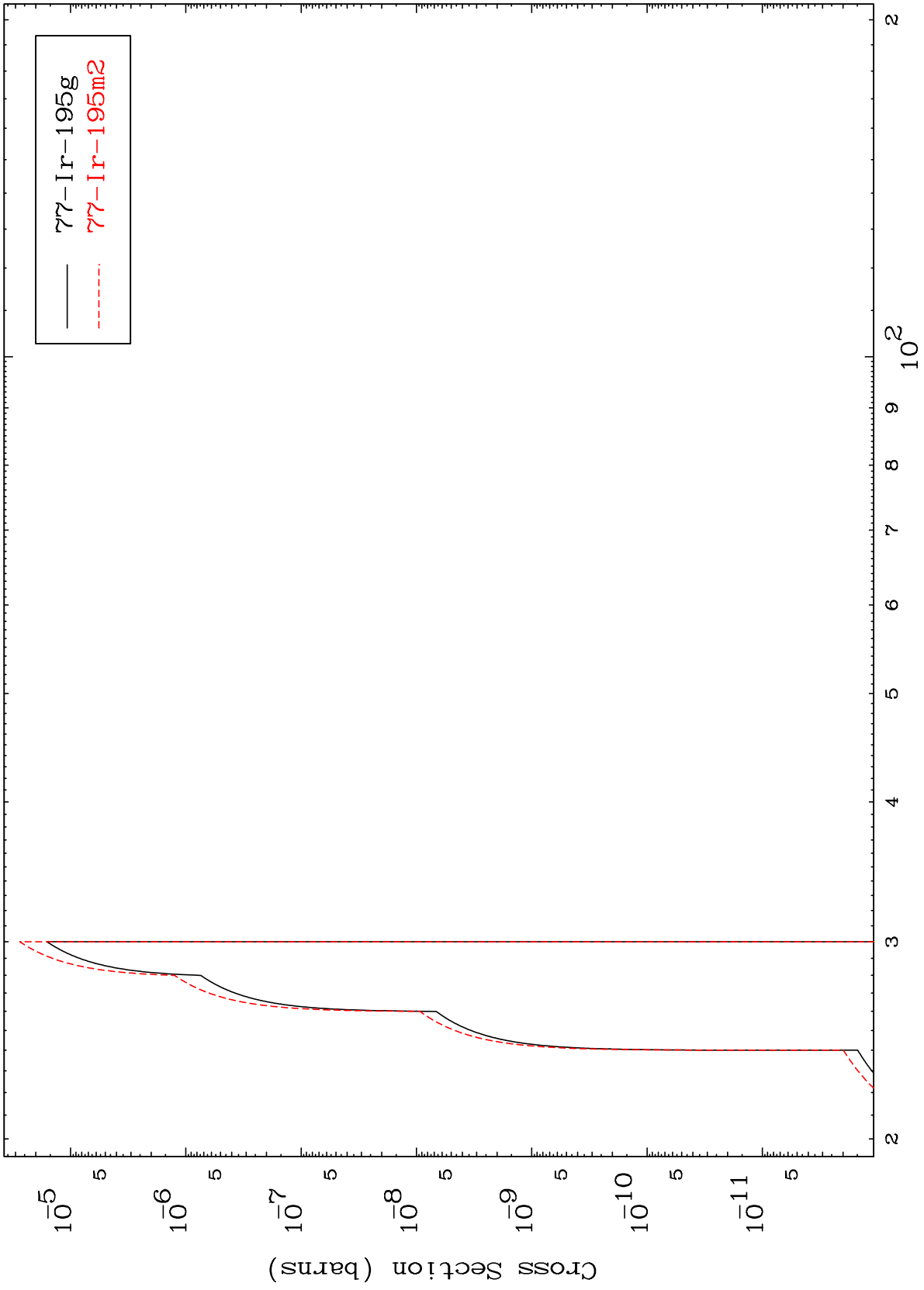
76-0s-194

MAT 7655

(α, n') d

76-Os-194

Radionuclide Production Cross Section



15

Incident Energy (MeV)

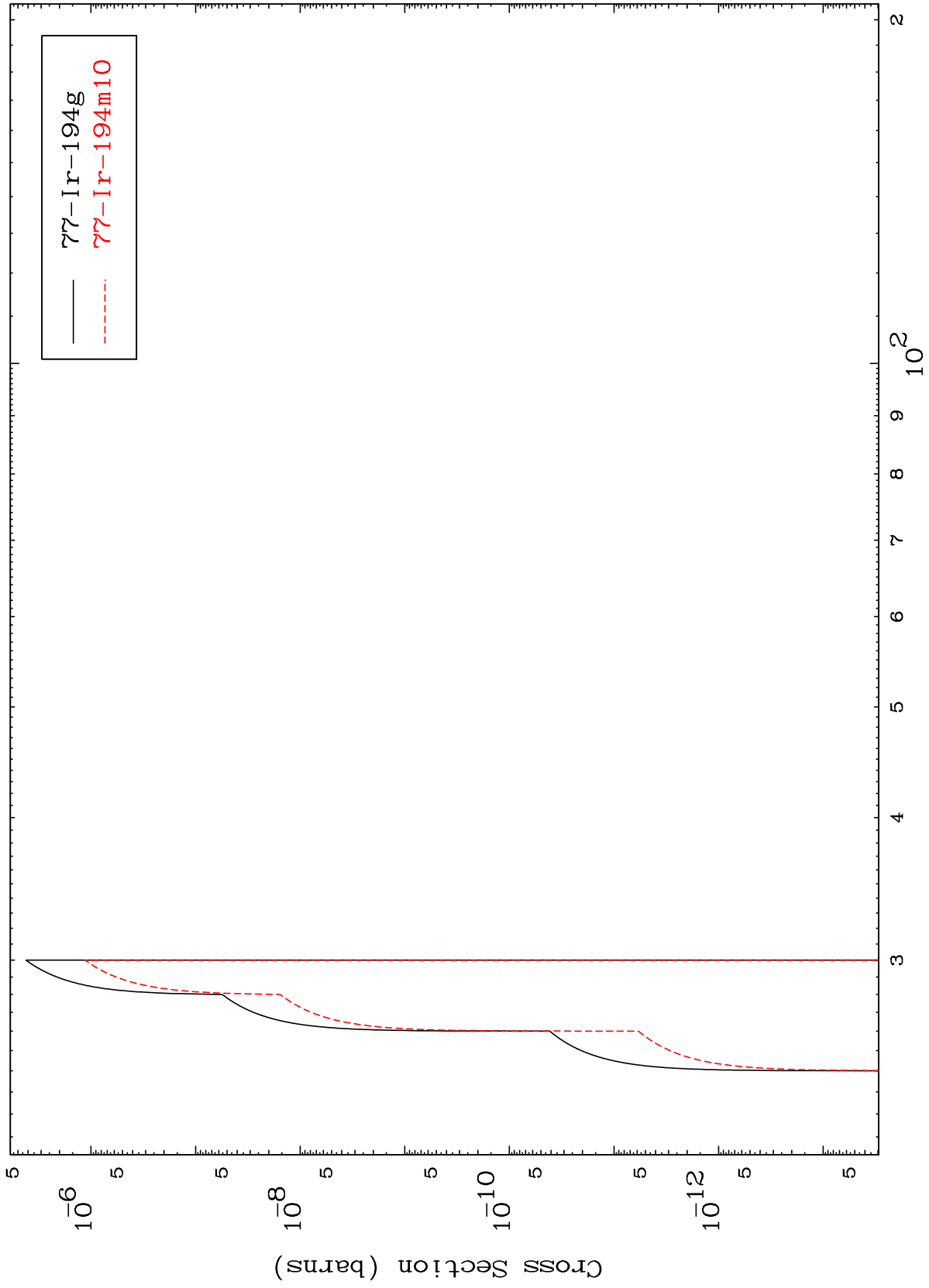
76-Os-194

MAT 7655

(α, n') t

76-Os-194

Radionuclide Production Cross Section



16

Incident Energy (MeV)

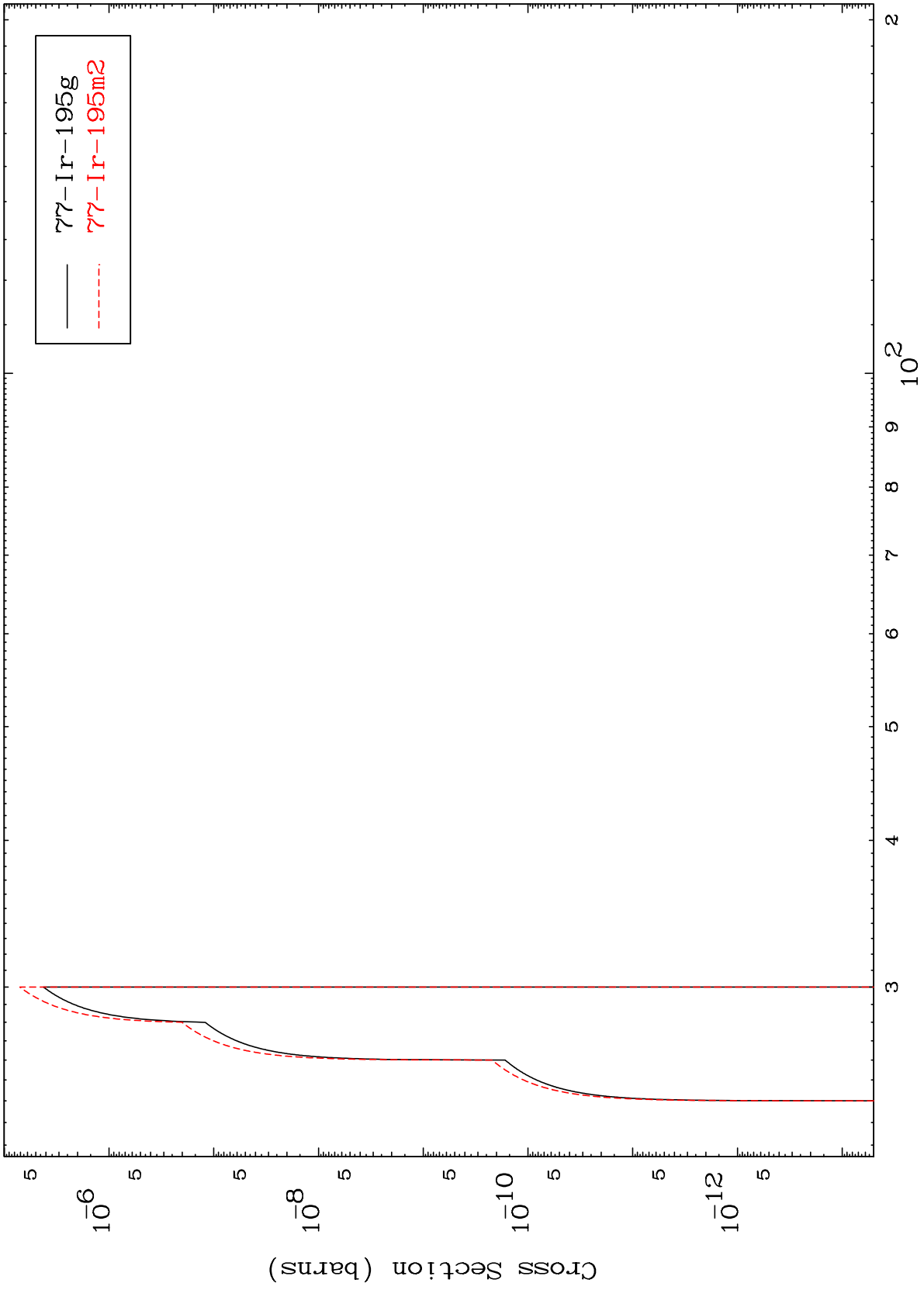
76-Os-194

MAT 7655

($\alpha, 2n$) p

76-0s-194

Radionuclide Production Cross Section



17

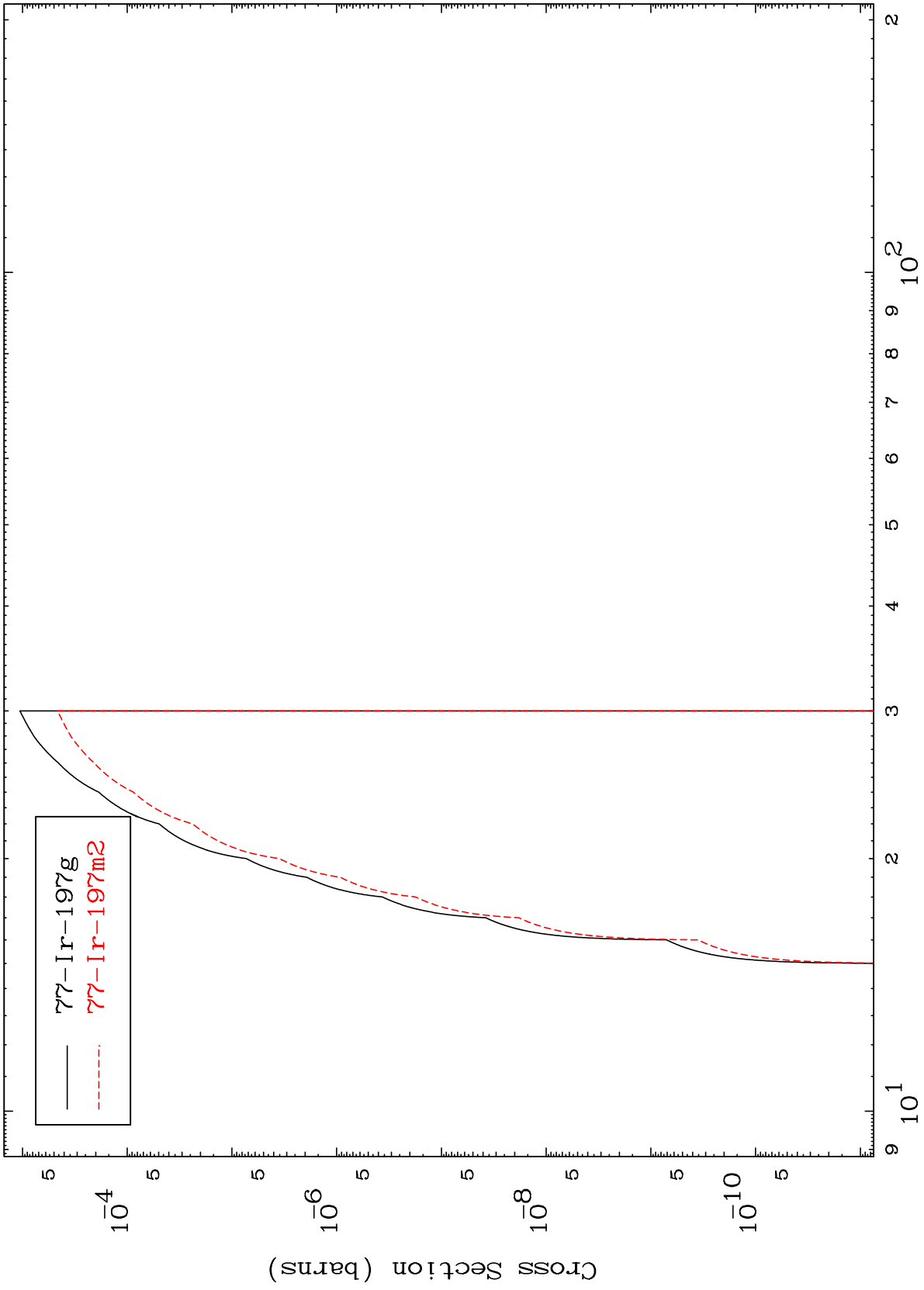
Incident Energy (MeV)

76-0s-194

MAT 7655

76-0s-194

Radionuclide Production Cross Section
(α, p)



18

Incident Energy (MeV)

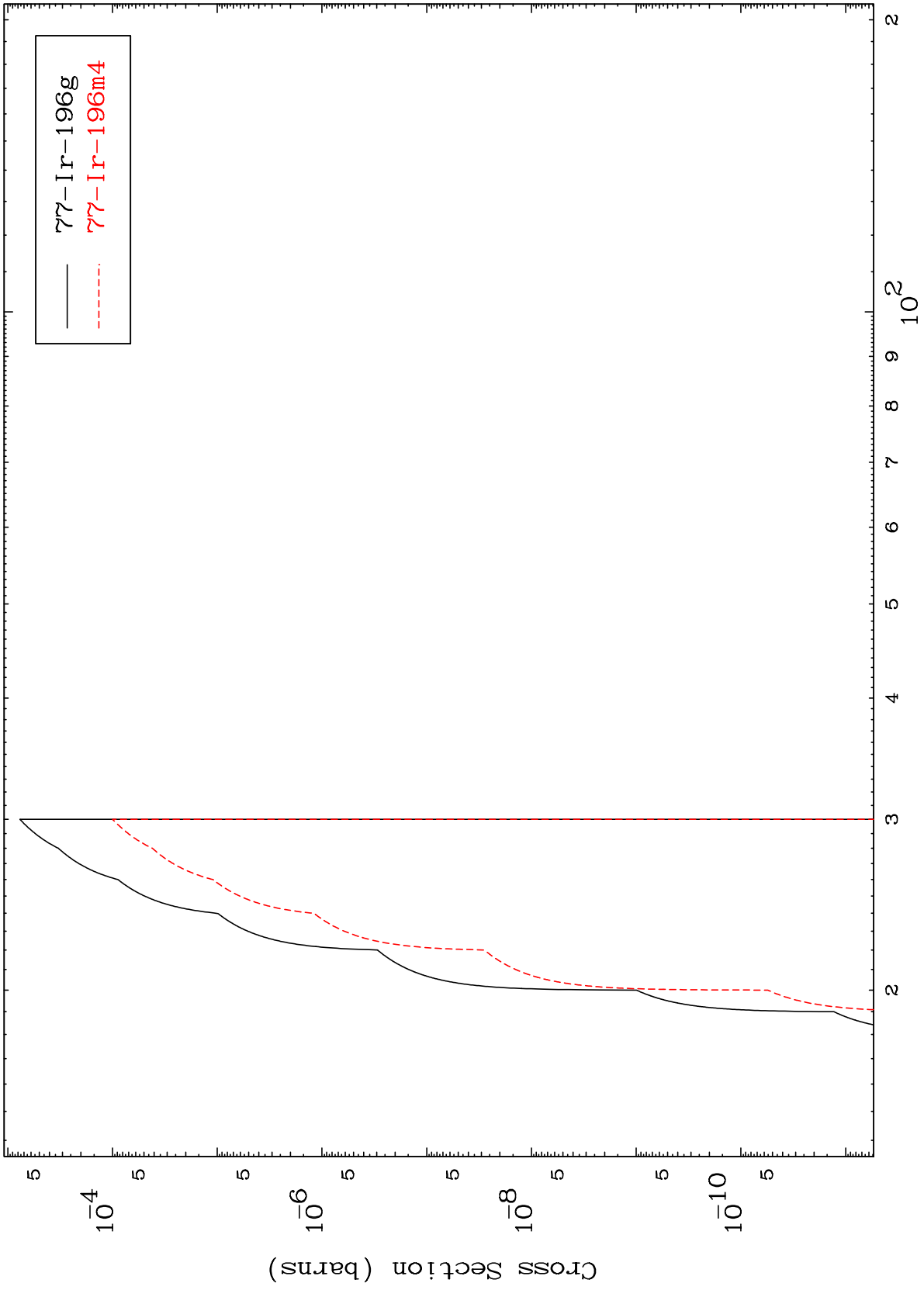
76-0s-194

MAT 7655

(α, d)

76-Os-194

Radionuclide Production Cross Section



19

Incident Energy (MeV)

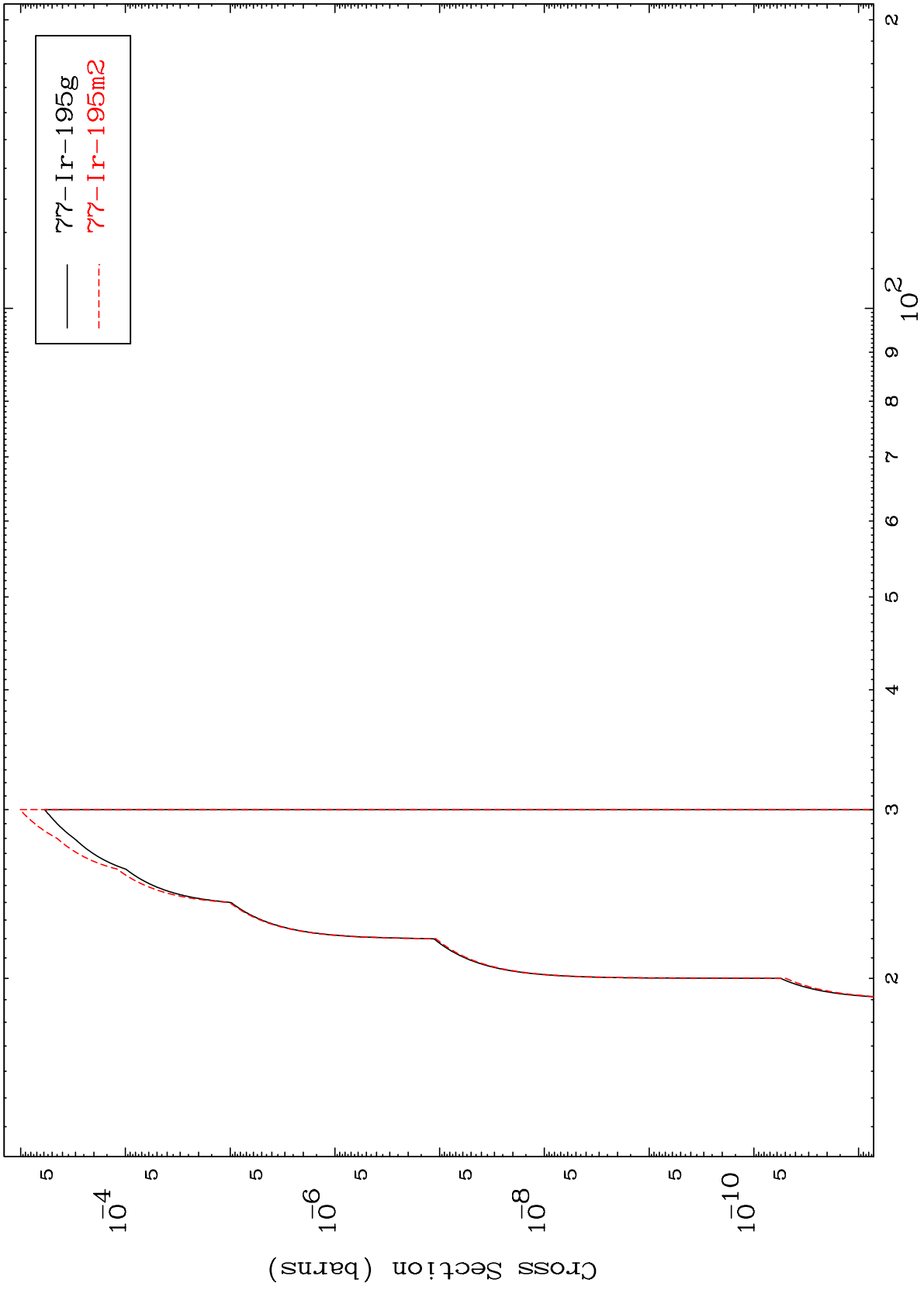
76-Os-194

MAT 7655

(α, t)

76-0s-194

Radionuclide Production Cross Section



20

Incident Energy (MeV)

76-0s-194