

Program EVALPLOT
(Version 2018-1)

by

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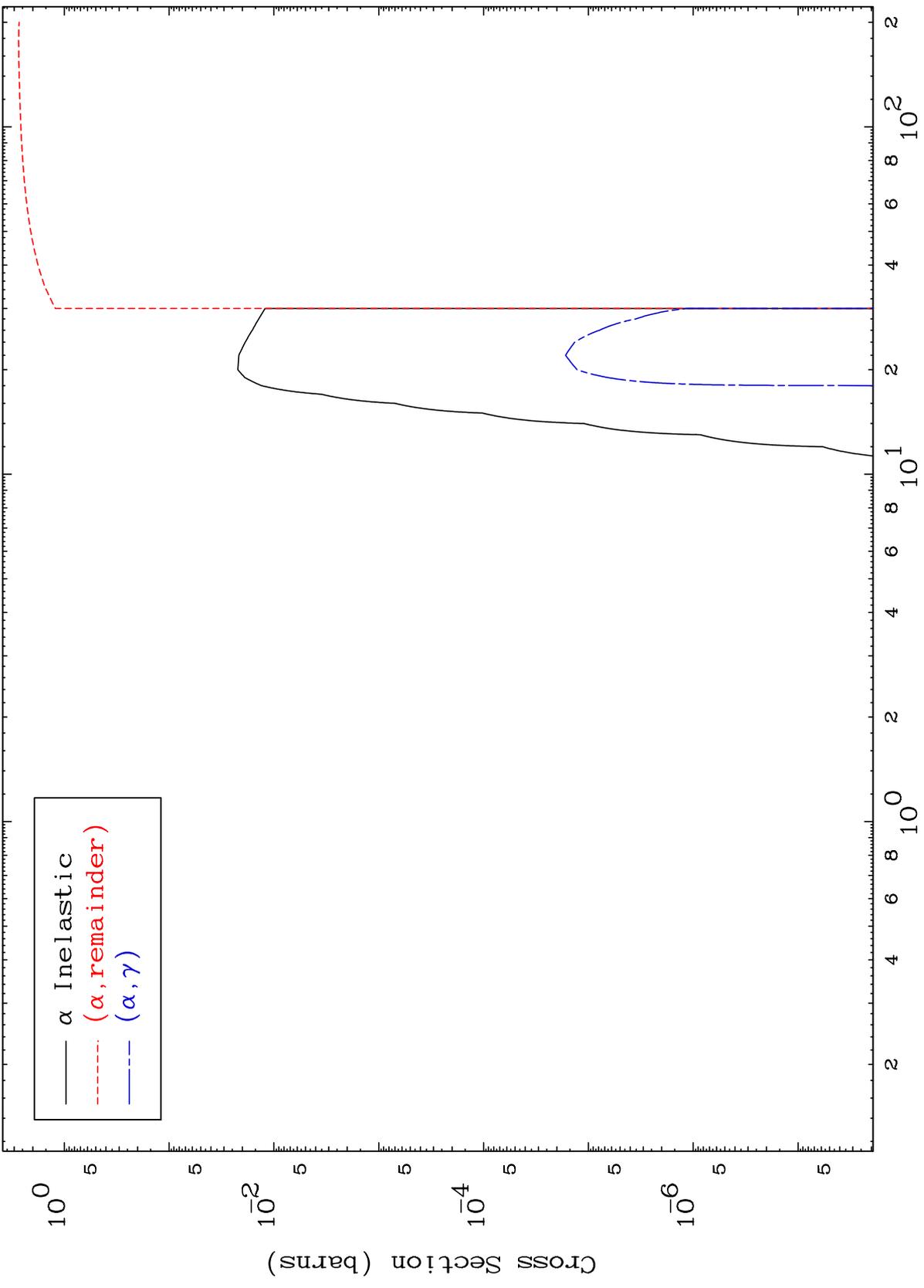
Press Mouse Button to Start

MAT 7650

α Major

76-Os-192

0 Kelvin Cross Sections

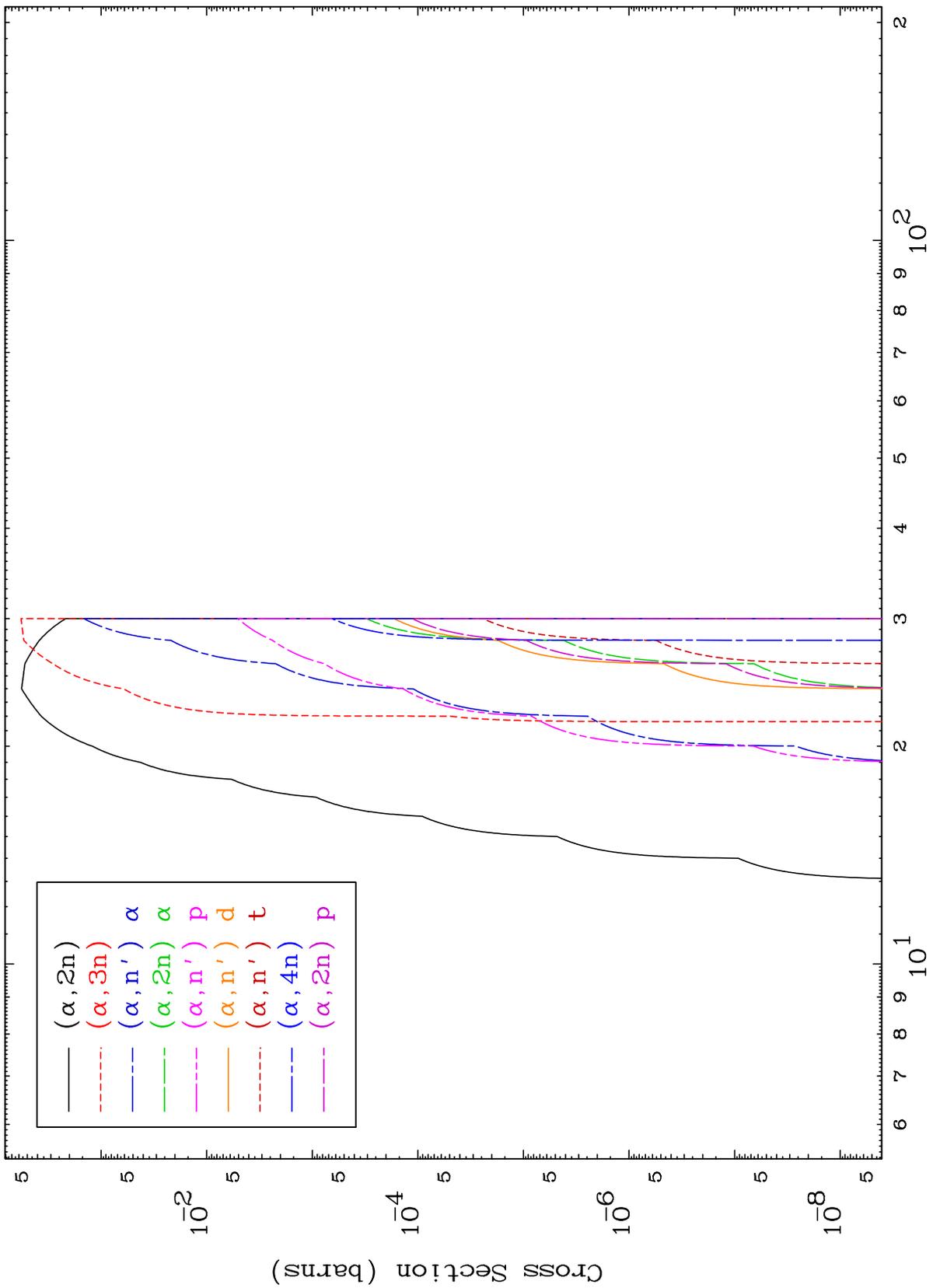


α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)

MAT 7650

α Neutron Production
0 Kelvin Cross Sections

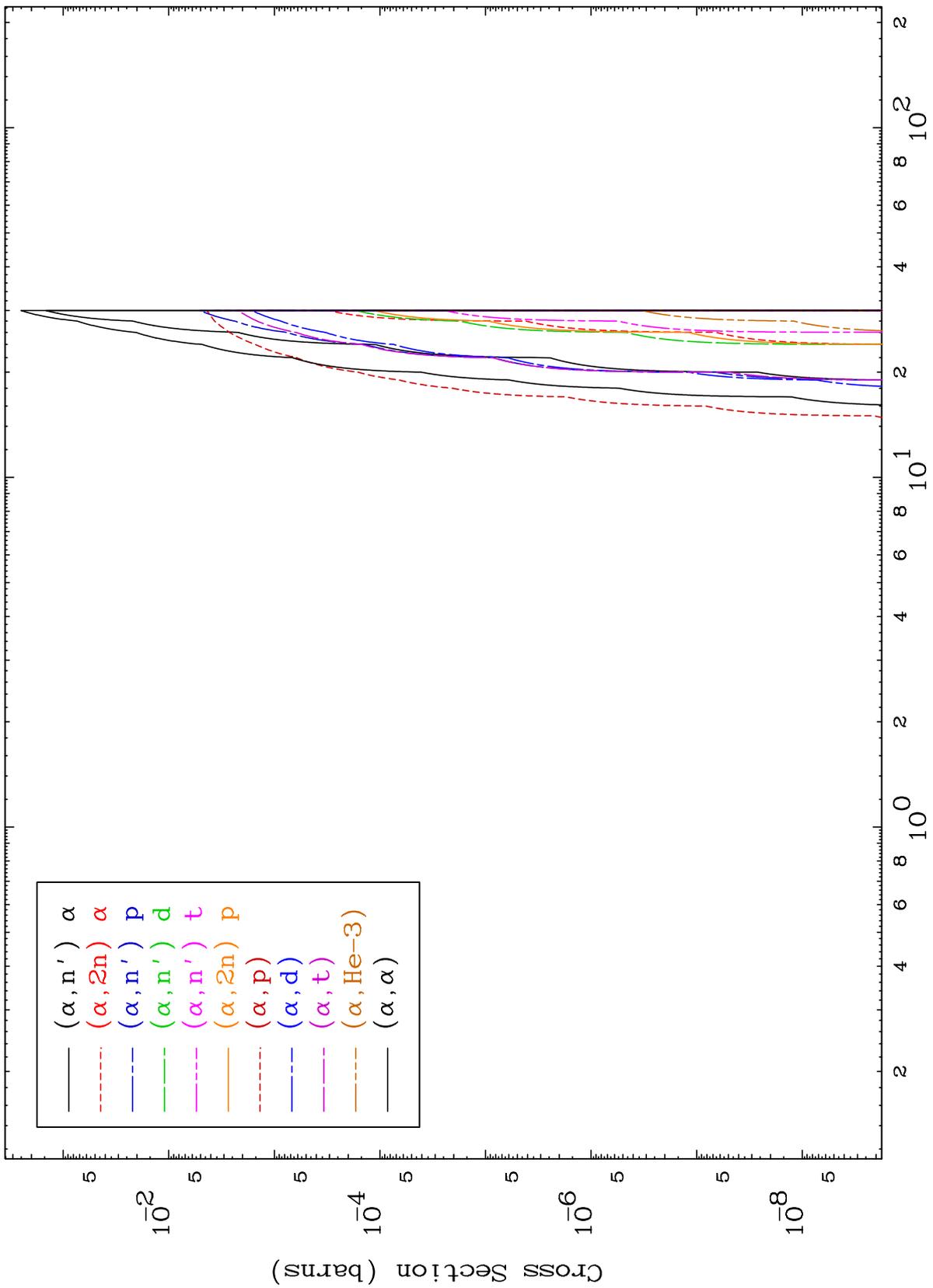
76-0s-192



MAT 7650

α Charged Particle
0 Kelvin Cross Sections

76-Os-192

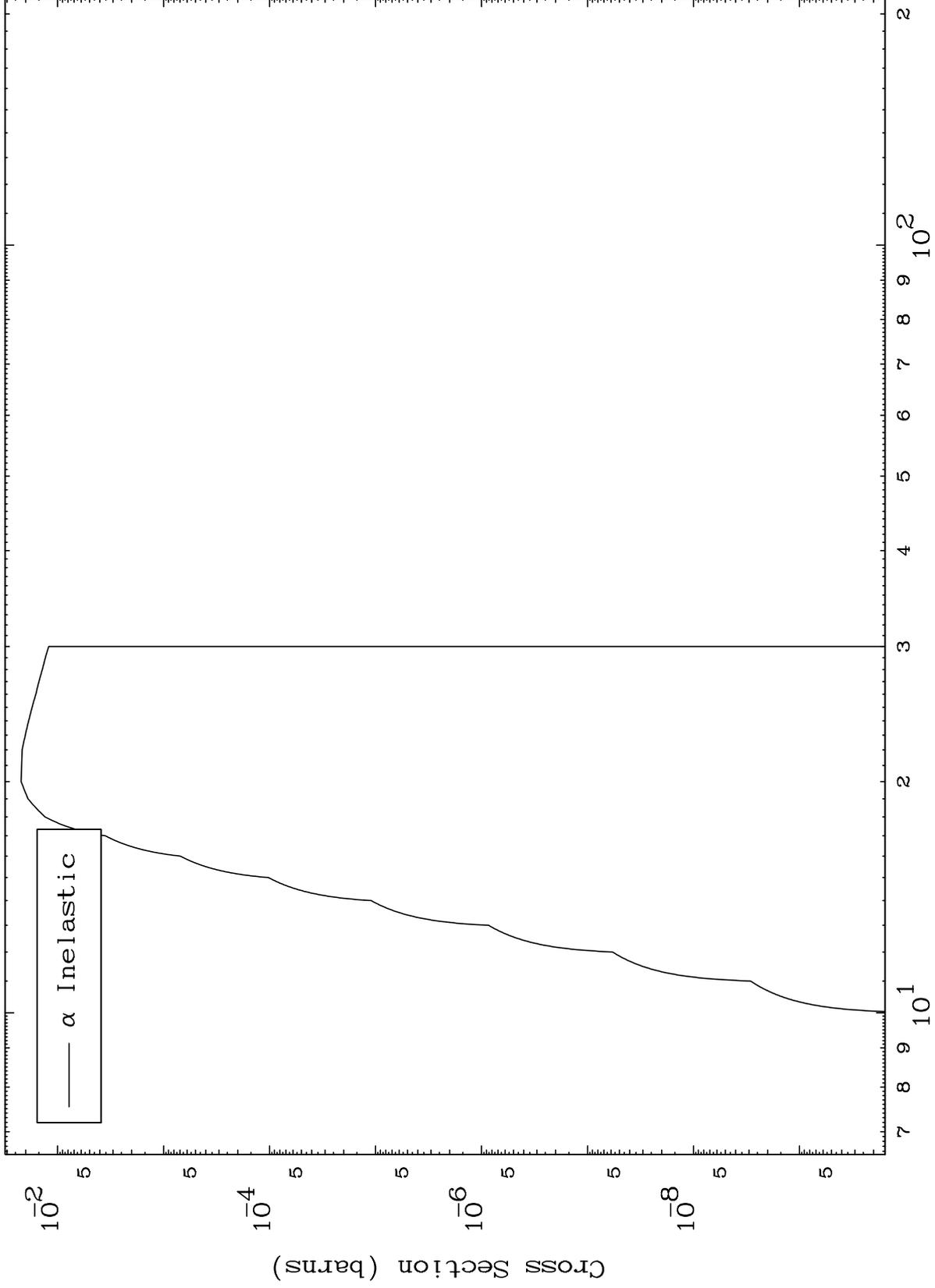


MAT 7650

(α, n') Level

76-0s-192

0 Kelvin Cross Sections



4

Incident Energy (MeV)

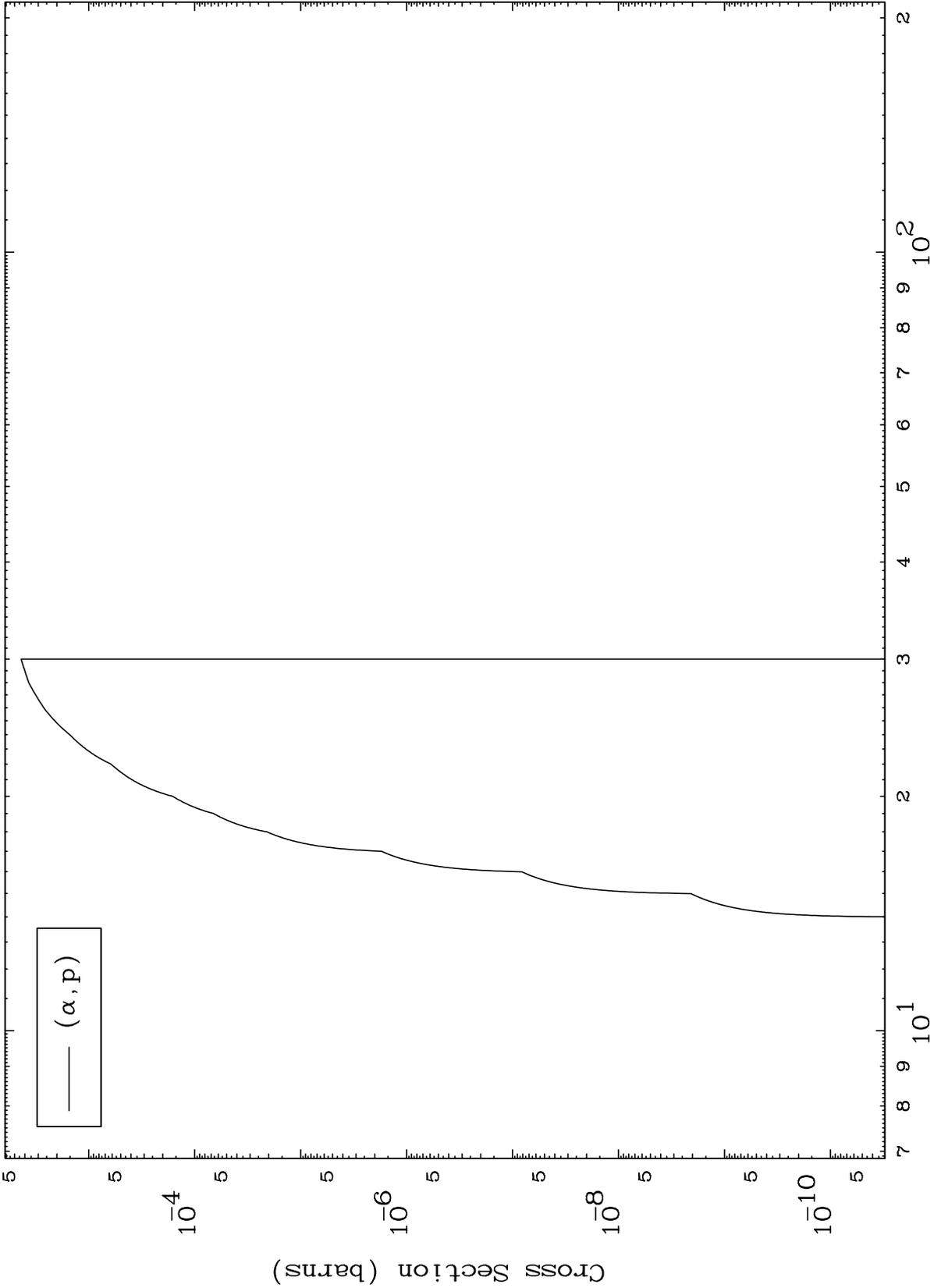
76-0s-192

MAT 7650

(α, p) Levels

76-0s-192

0 Kelvin Cross Sections



5

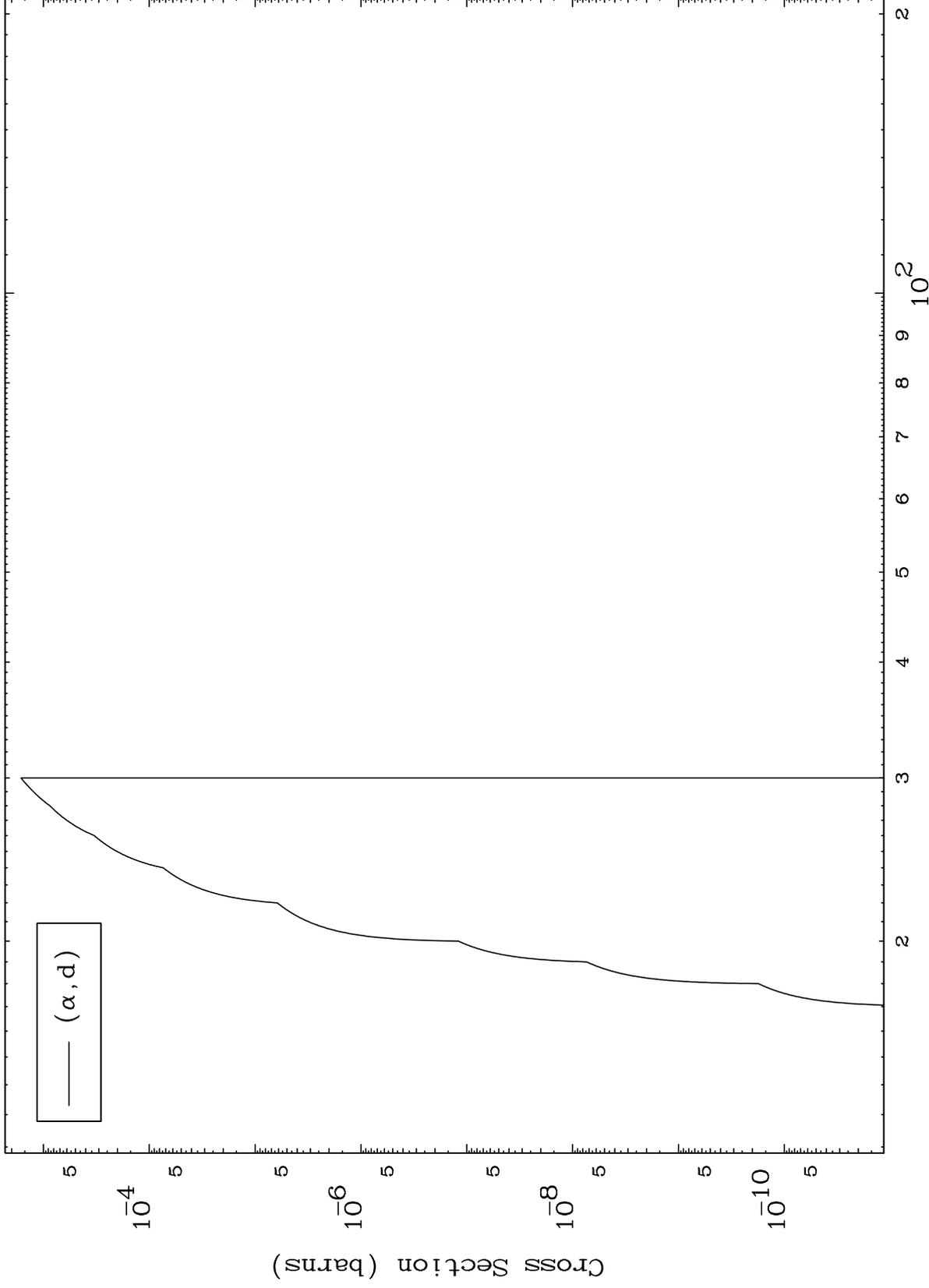
Incident Energy (MeV)

76-0s-192

MAT 7650

(α, d) Levels
0 Kelvin Cross Sections

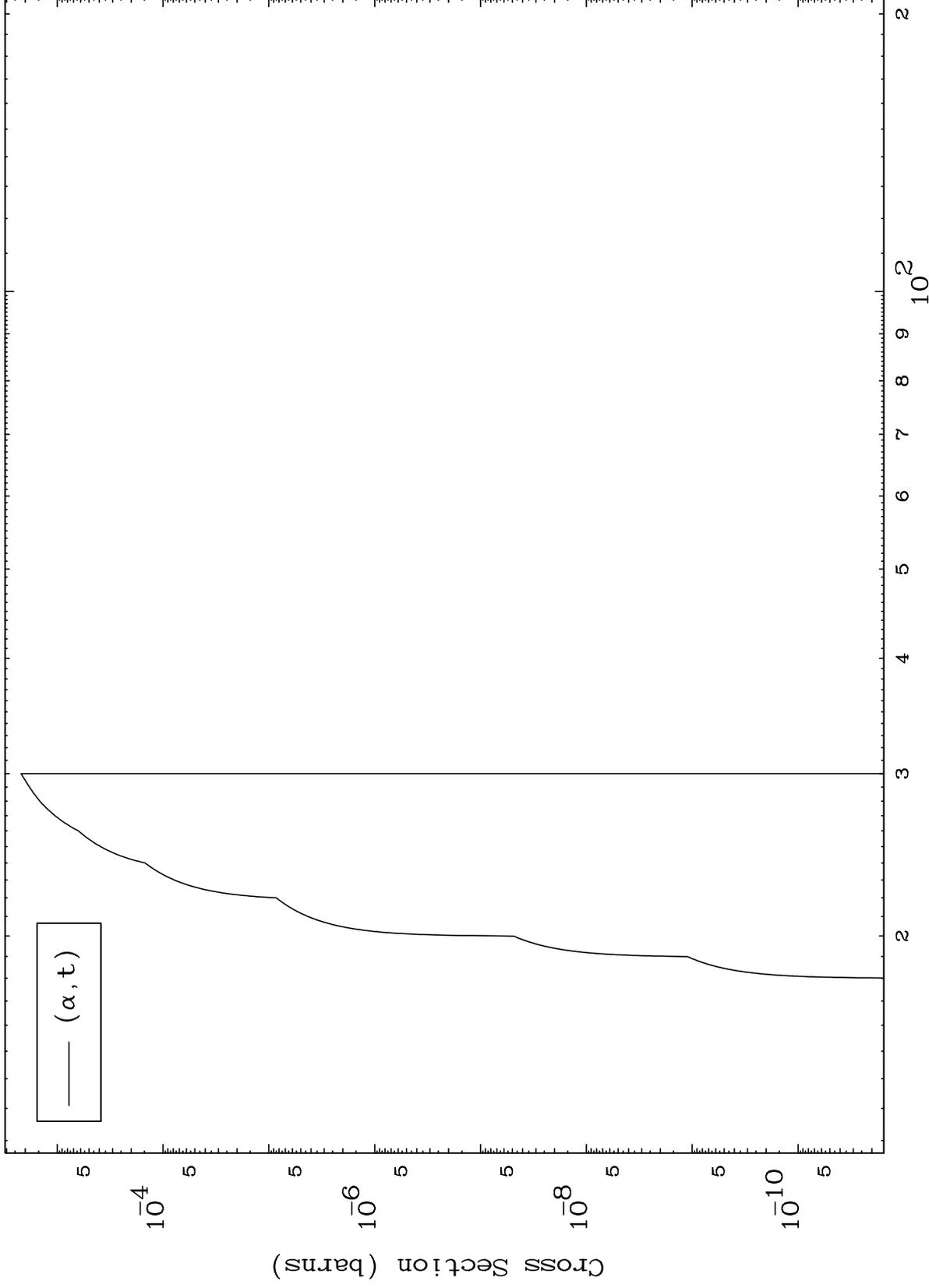
76-0s-192

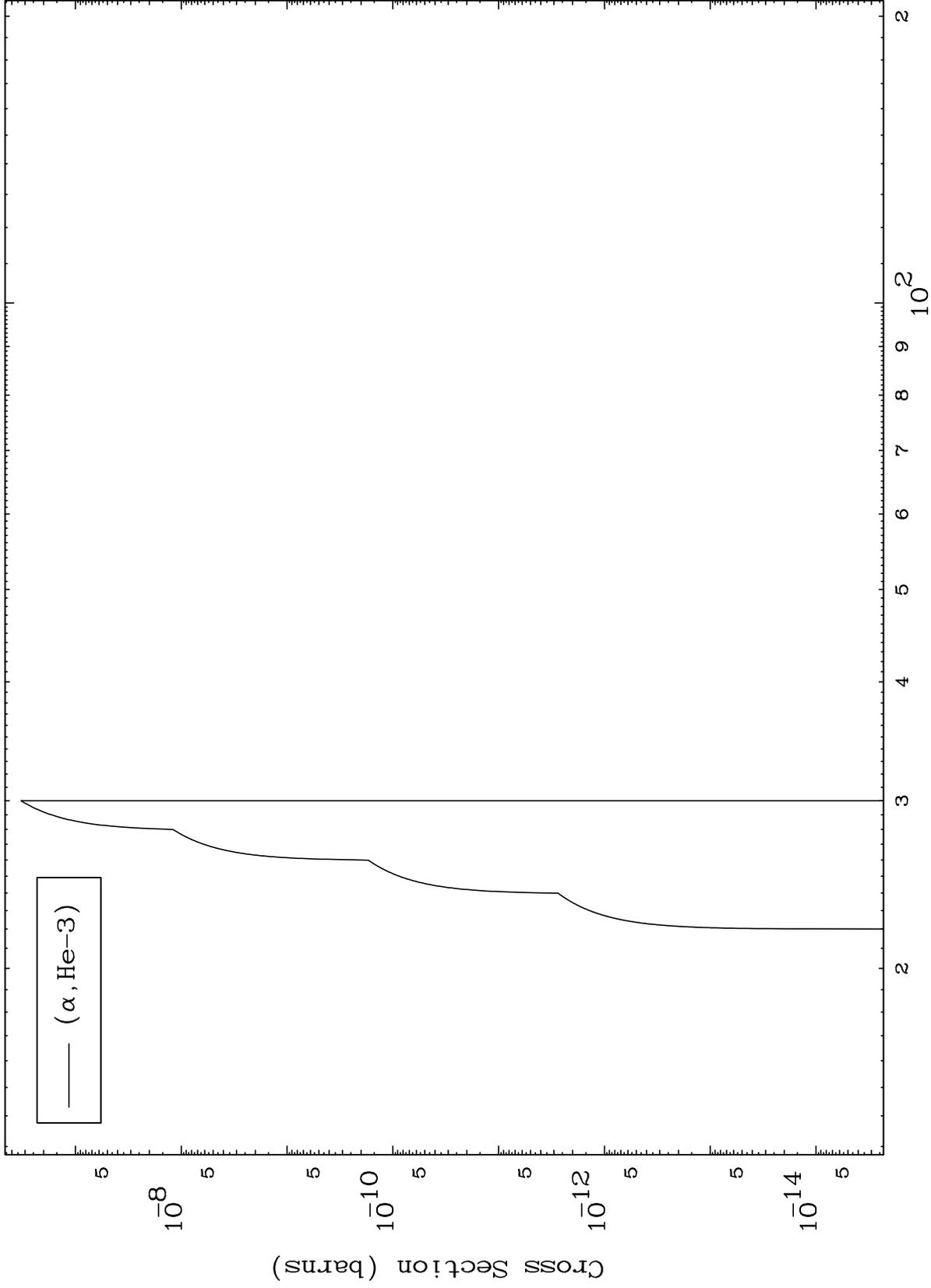


6

Incident Energy (MeV)

76-0s-192



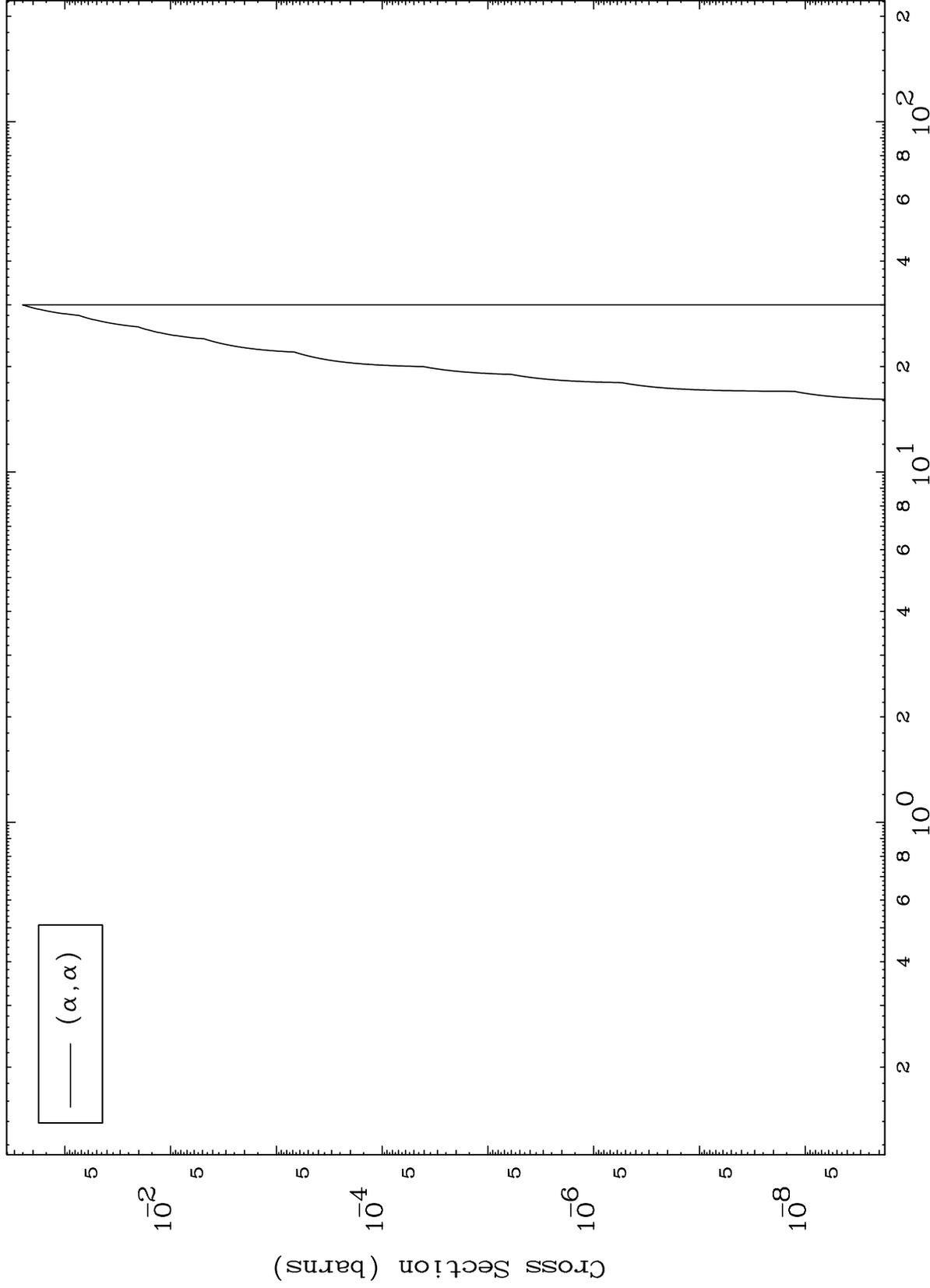


MAT 7650

(α, α) Levels

76-0s-192

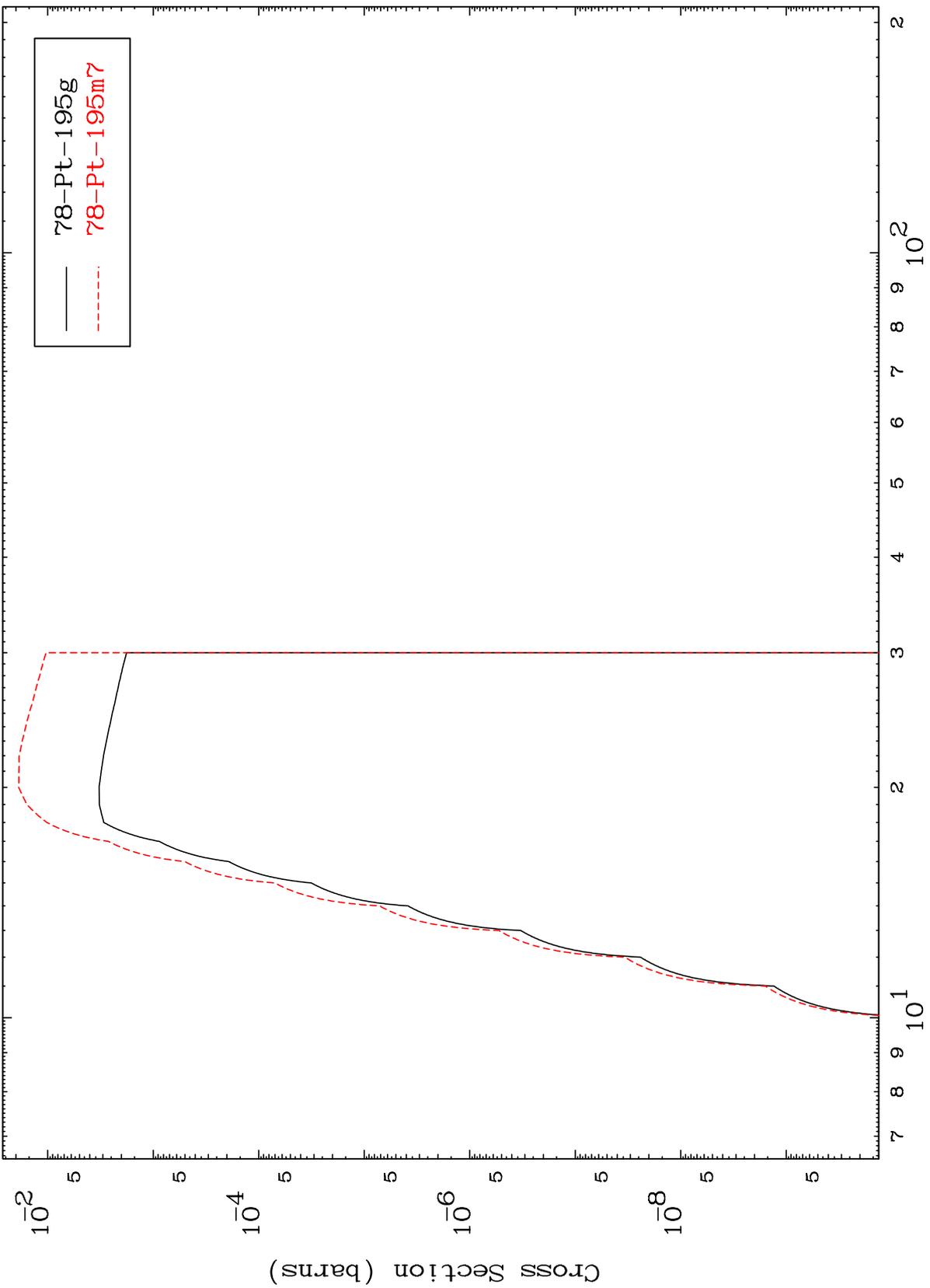
0 Kelvin Cross Sections



MAT 7650

76-Os-192

α Inelastic
Radionuclide Production Cross Section



76-Os-192

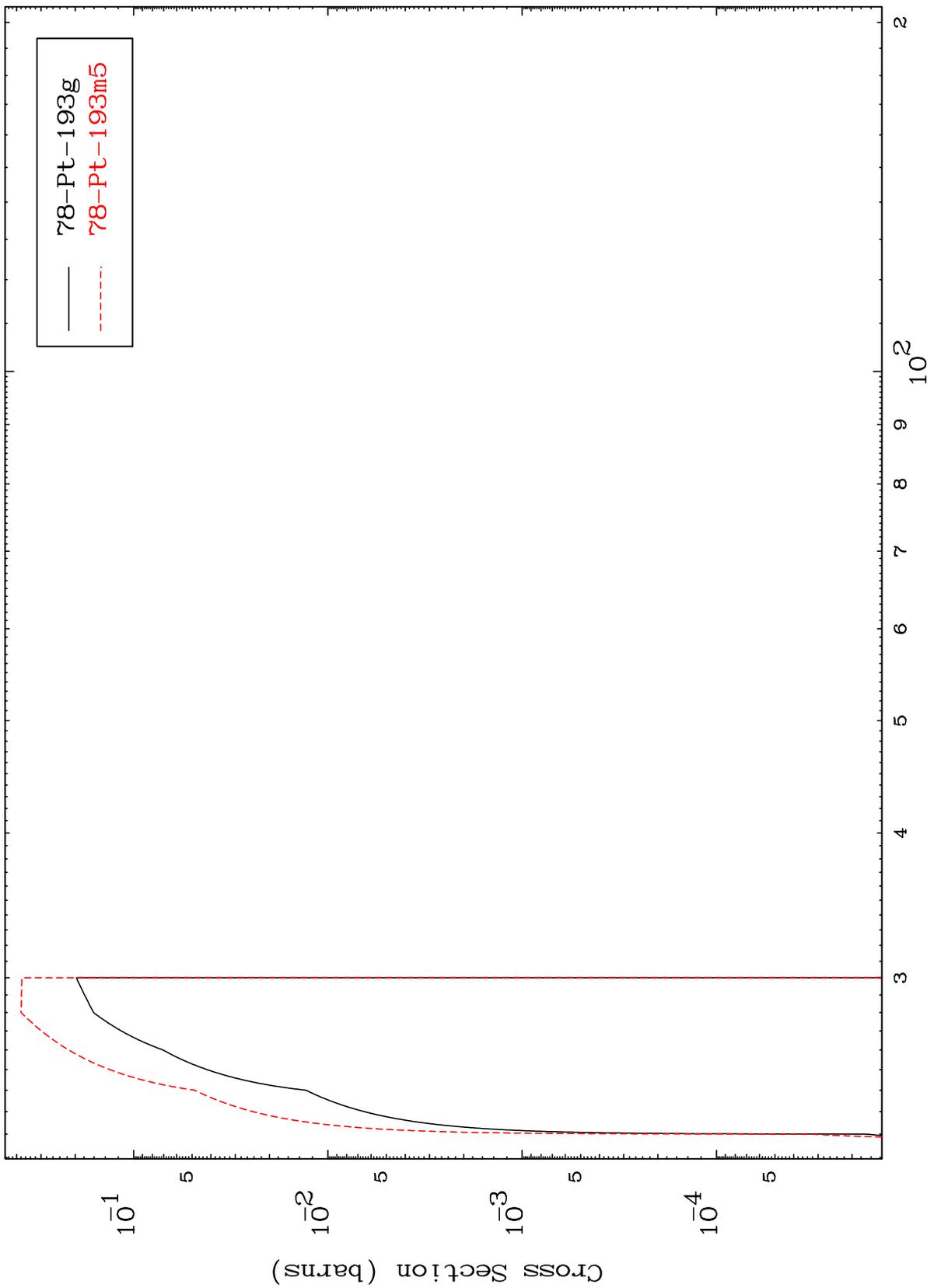
Incident Energy (MeV)

10

MAT 7650

76-0s-192

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



76-0s-192

Incident Energy (MeV)

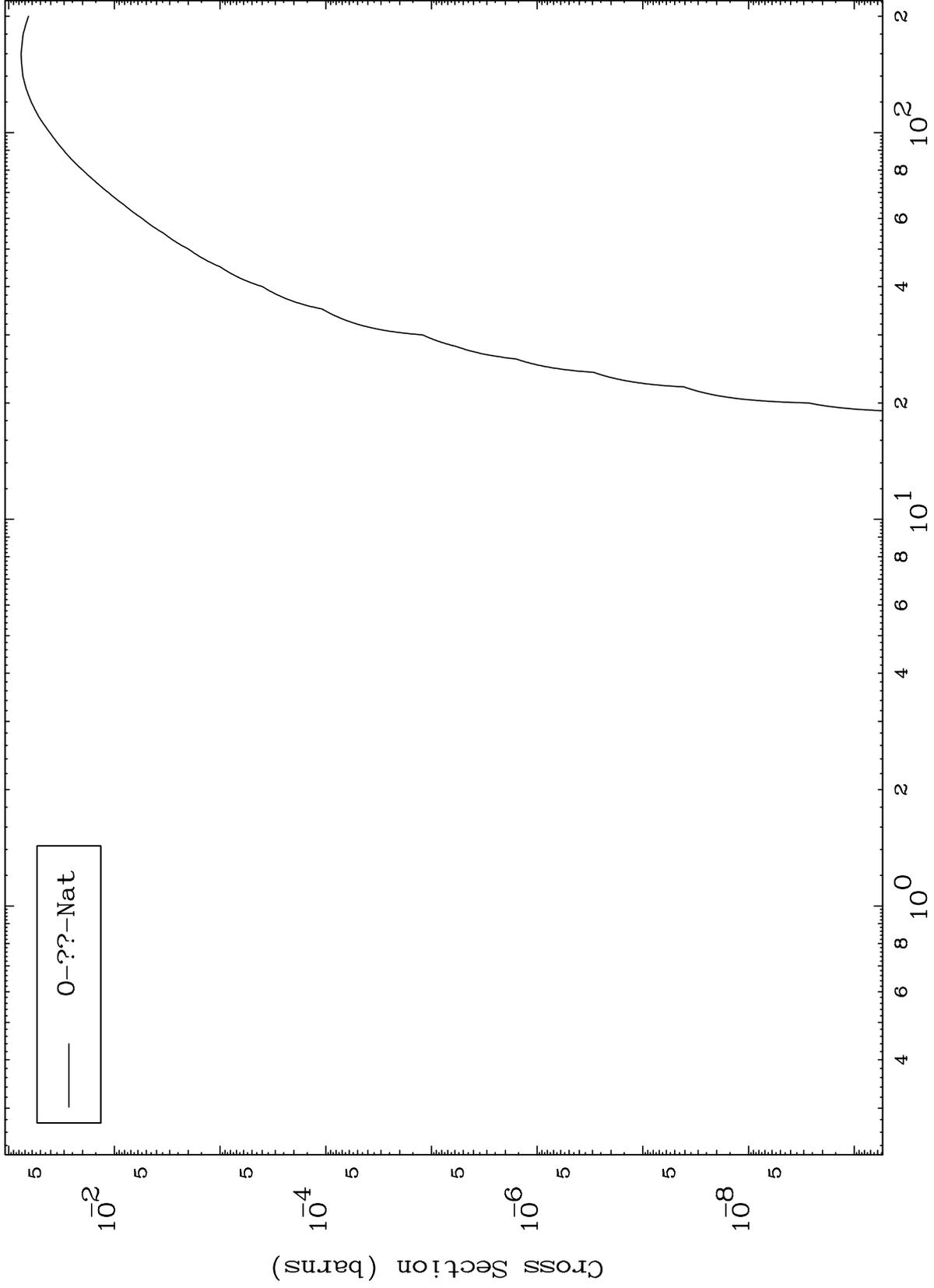
11

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α Fission

76-0s-192

Radionuclide Production Cross Section



12

Incident Energy (MeV)

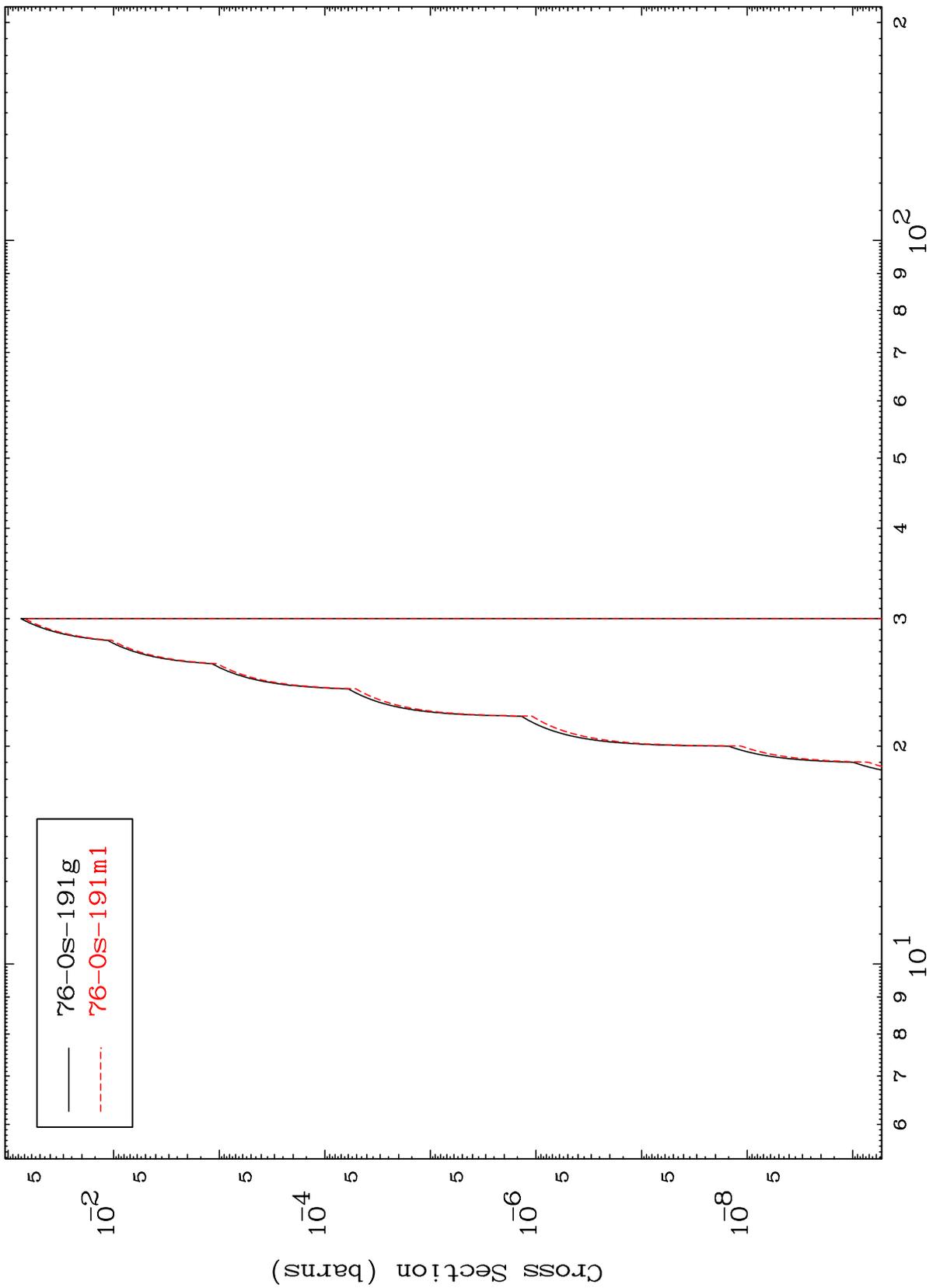
76-0s-192

MAT 7650

(α, n') α

76-0s-192

Radionuclide Production Cross Section



76-0s-191g
76-0s-191m1

13

Incident Energy (MeV)

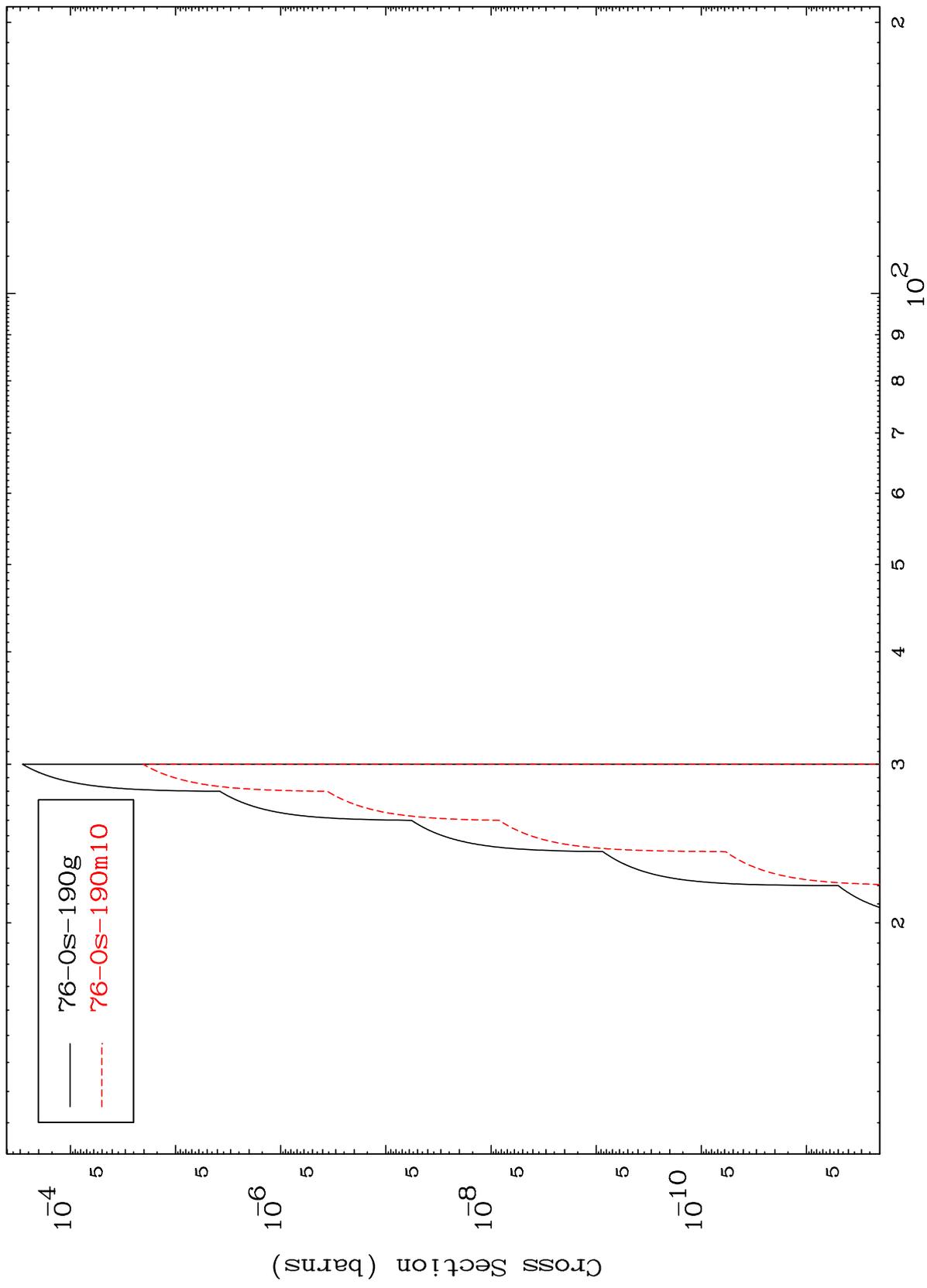
76-0s-192

MAT 7650

($\alpha, 2n$) α

76-0s-192

Radionuclide Production Cross Section



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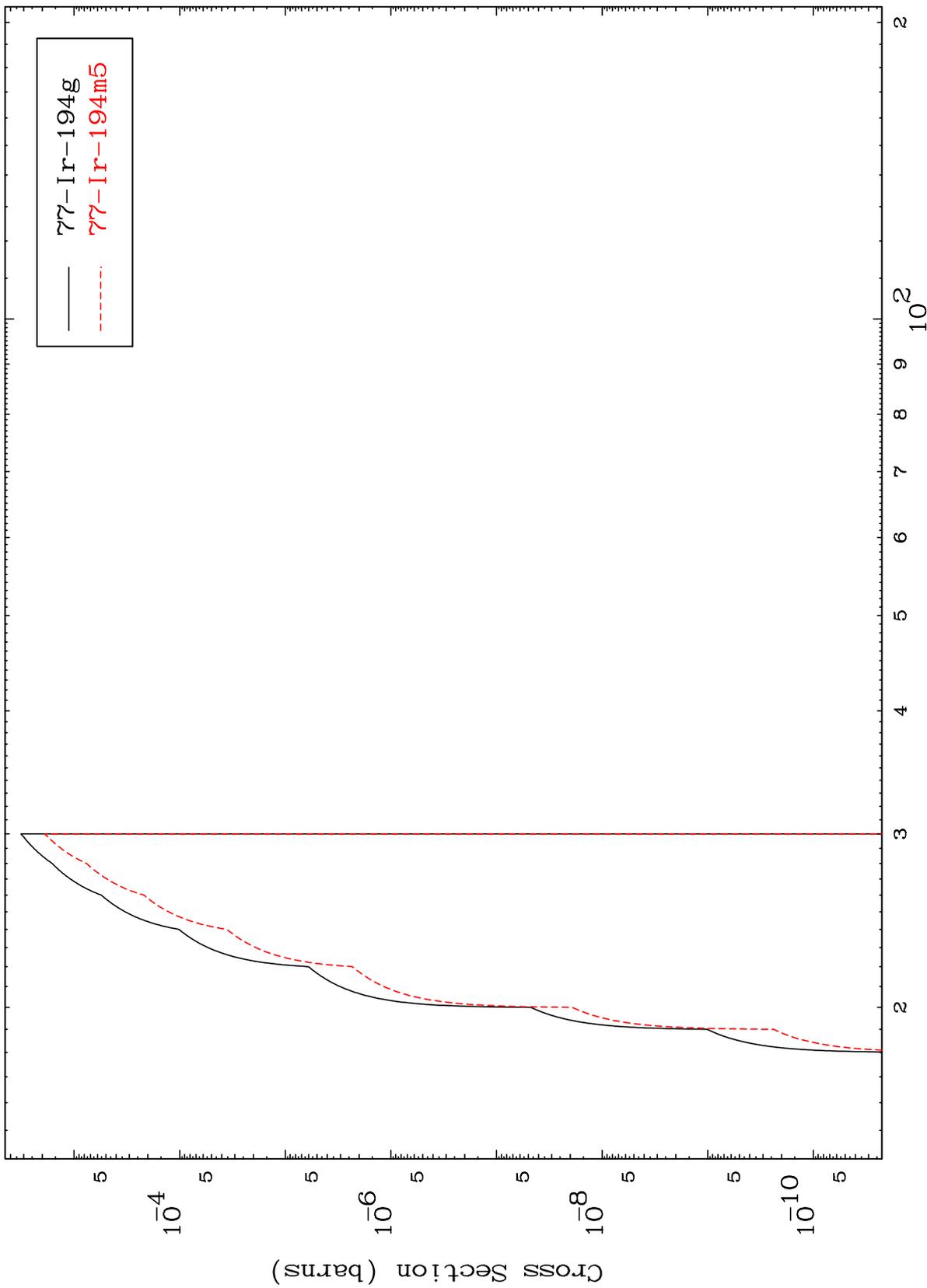
Incident Energy (MeV)

76-0s-192

MAT 7650

76-Os-192

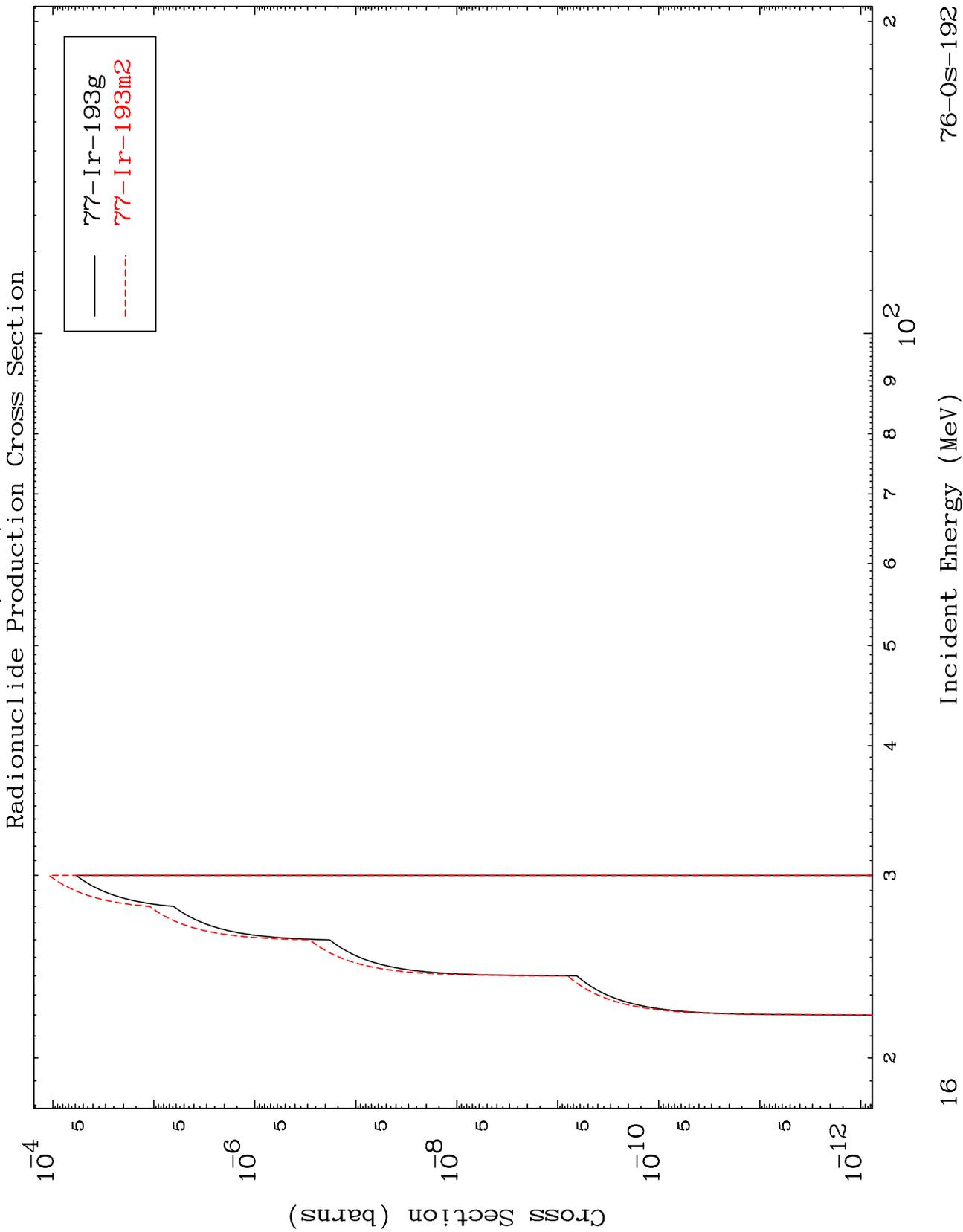
(α, n') p
Radionuclide Production Cross Section



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76-Os-192

Incident Energy (MeV)

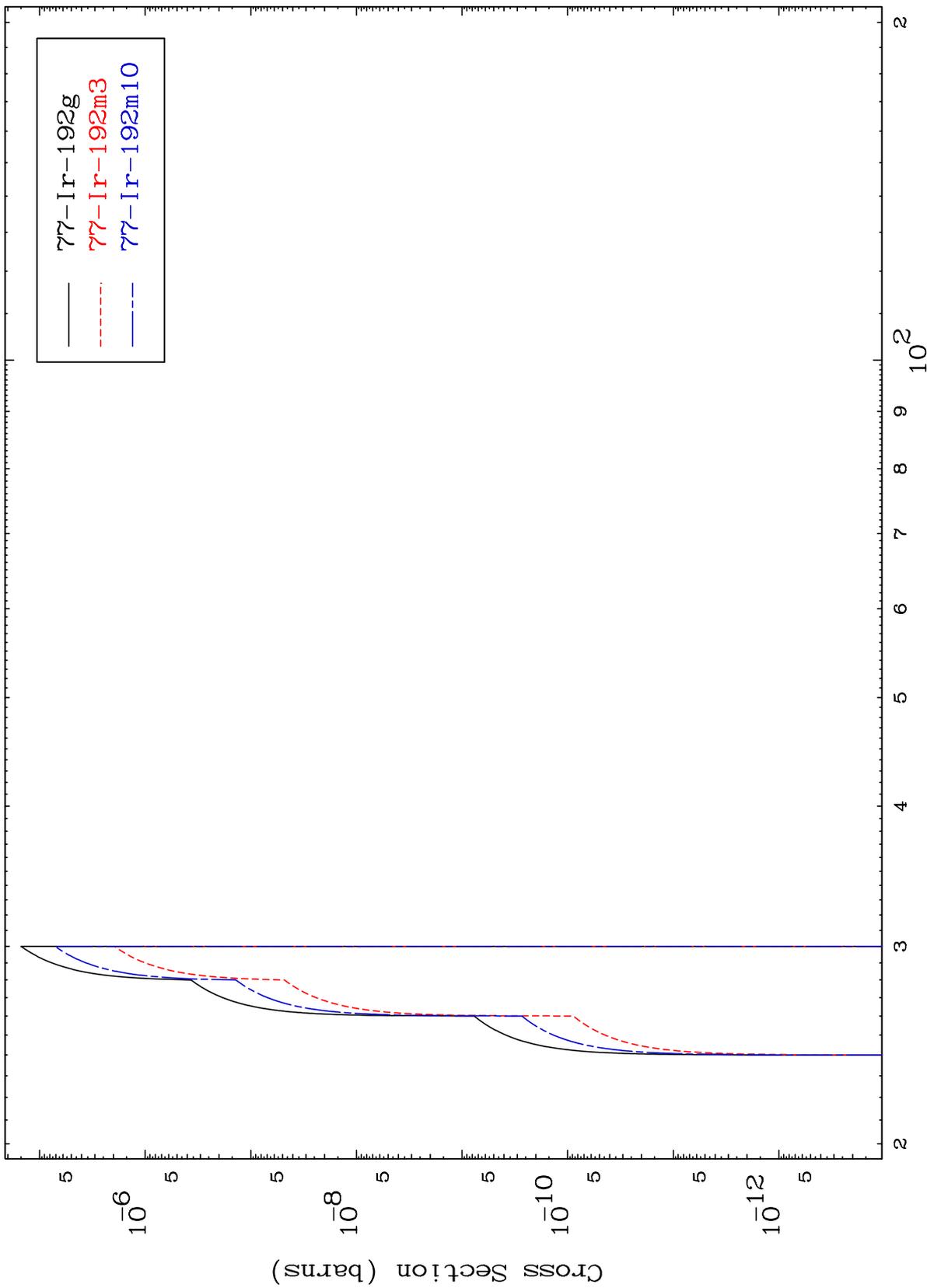


MAT 7650

(α, n') t

76-0s-192

Radionuclide Production Cross Section

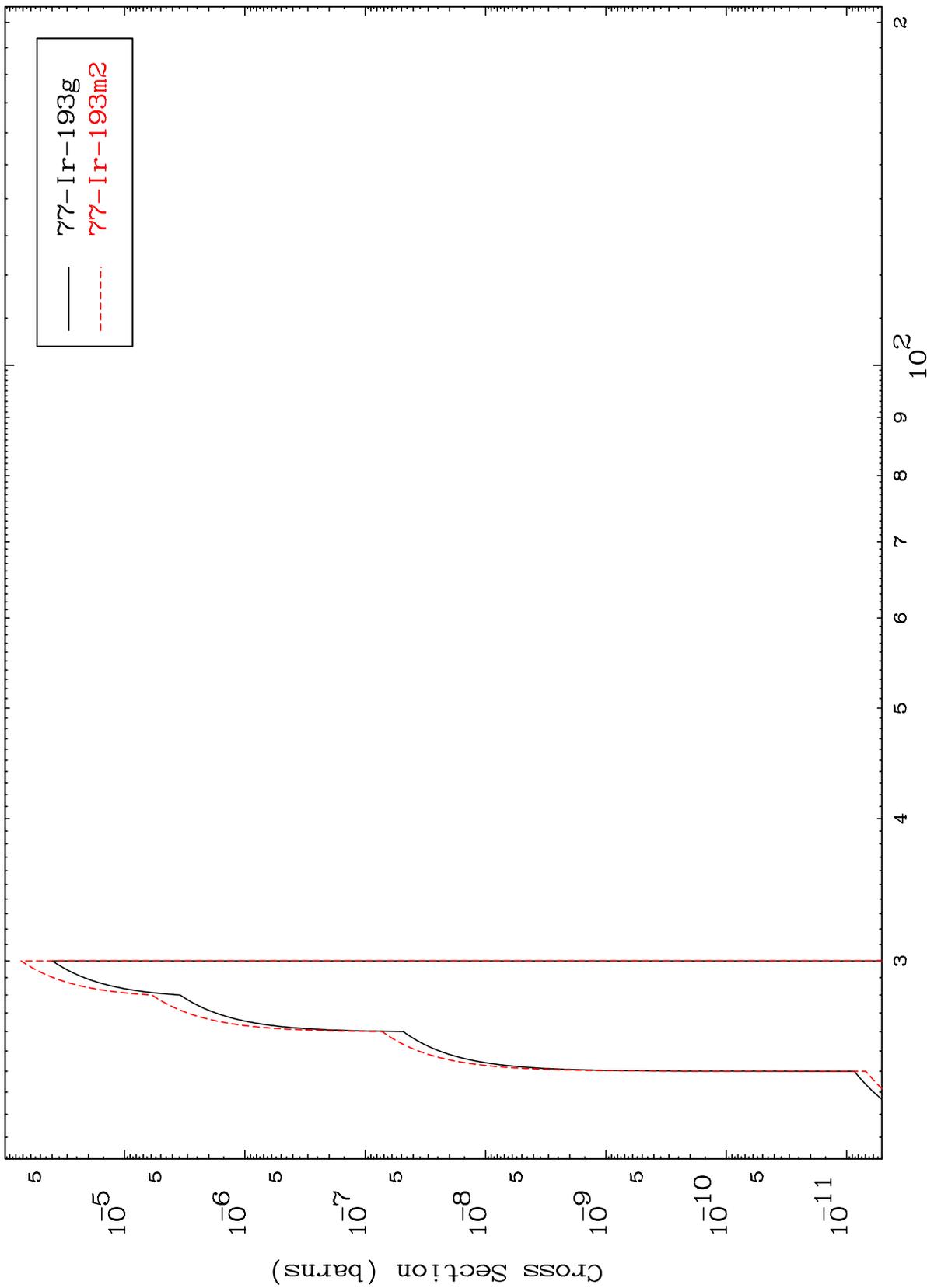


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Incident Energy (MeV)

76-0s-192

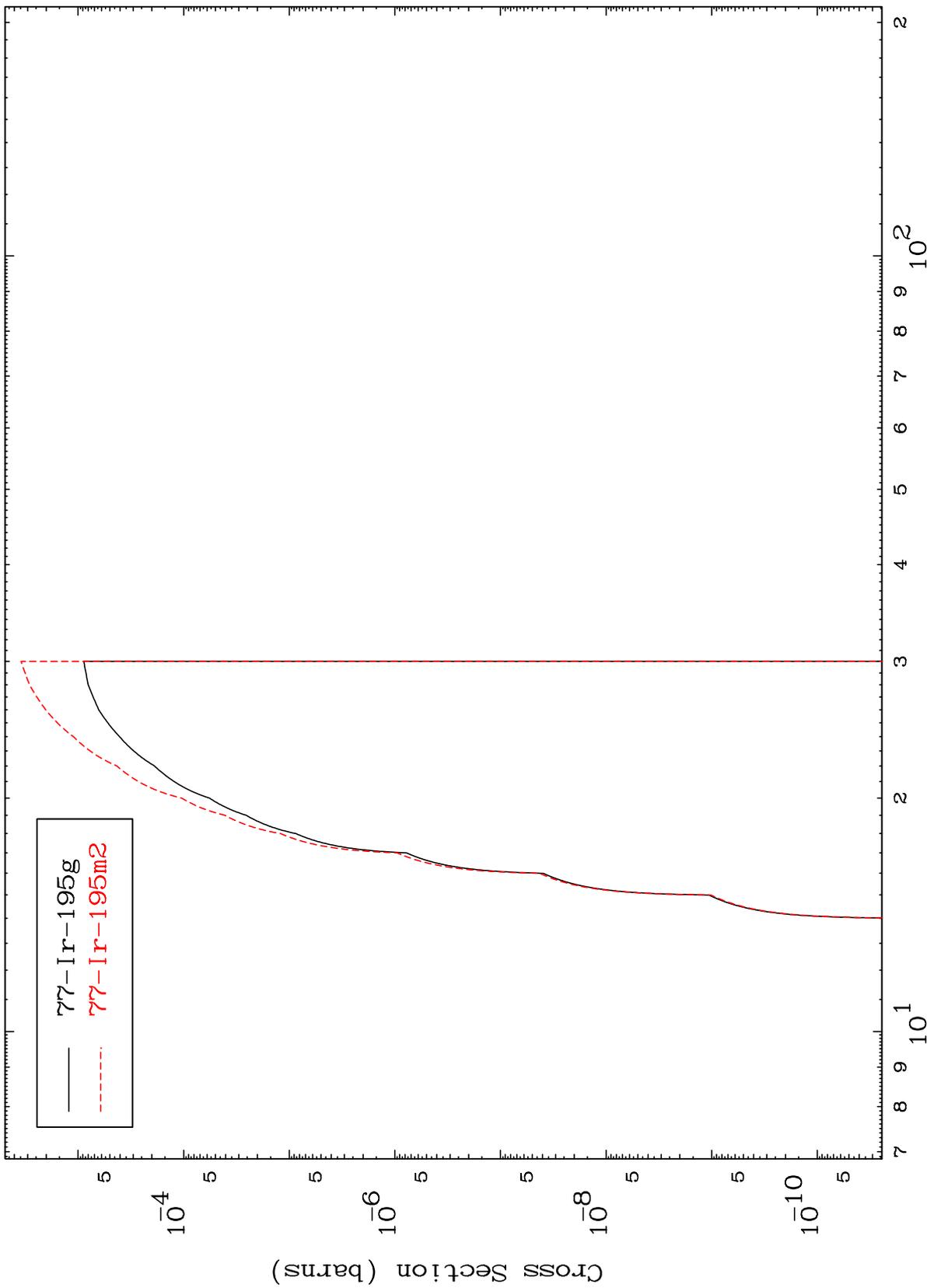
Radionuclide Production Cross Section



MAT 7650

76-0s-192

(α, p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

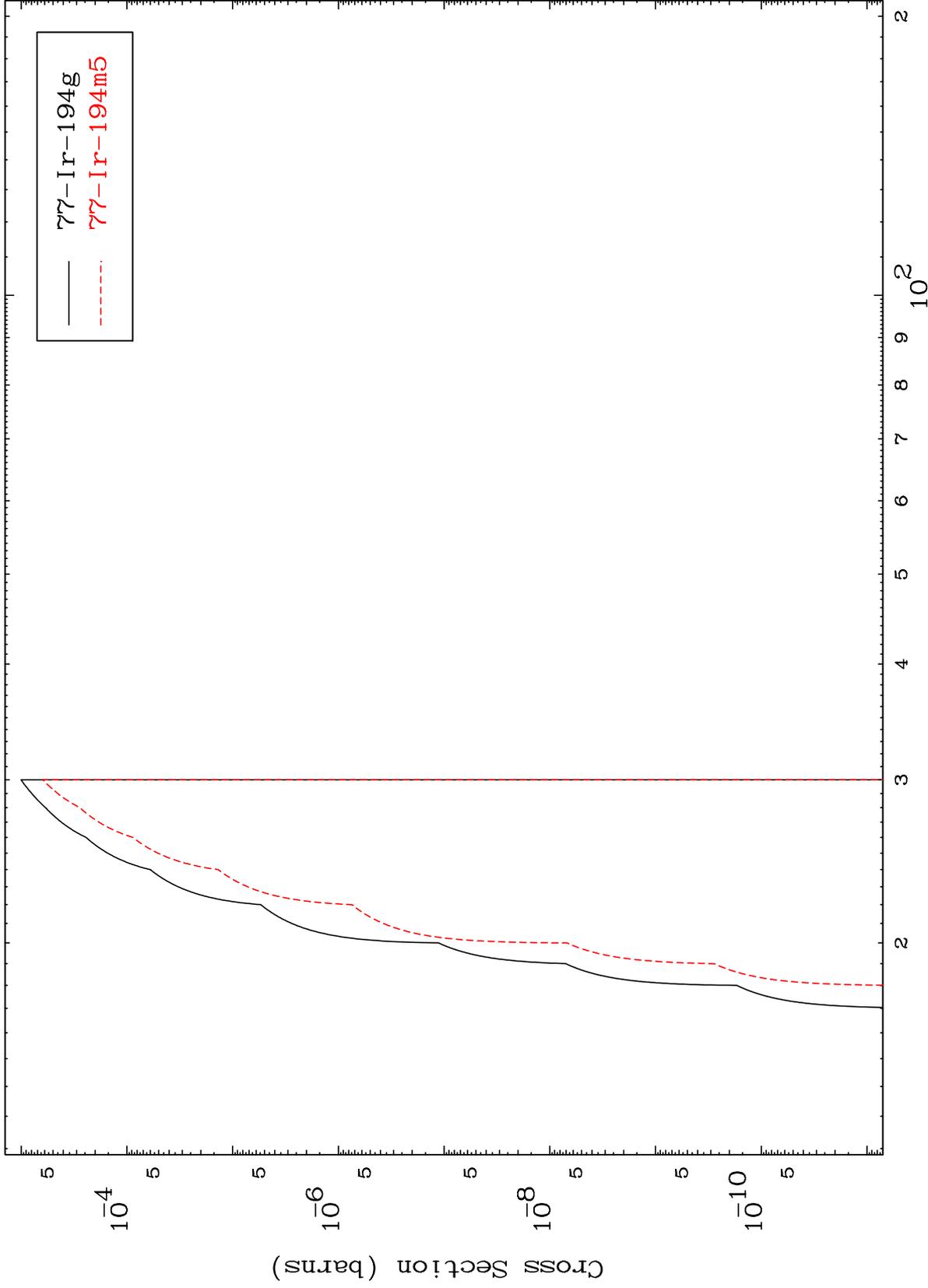
76-0s-192

MAT 7650

(α, d)

76-Os-192

Radionuclide Production Cross Section

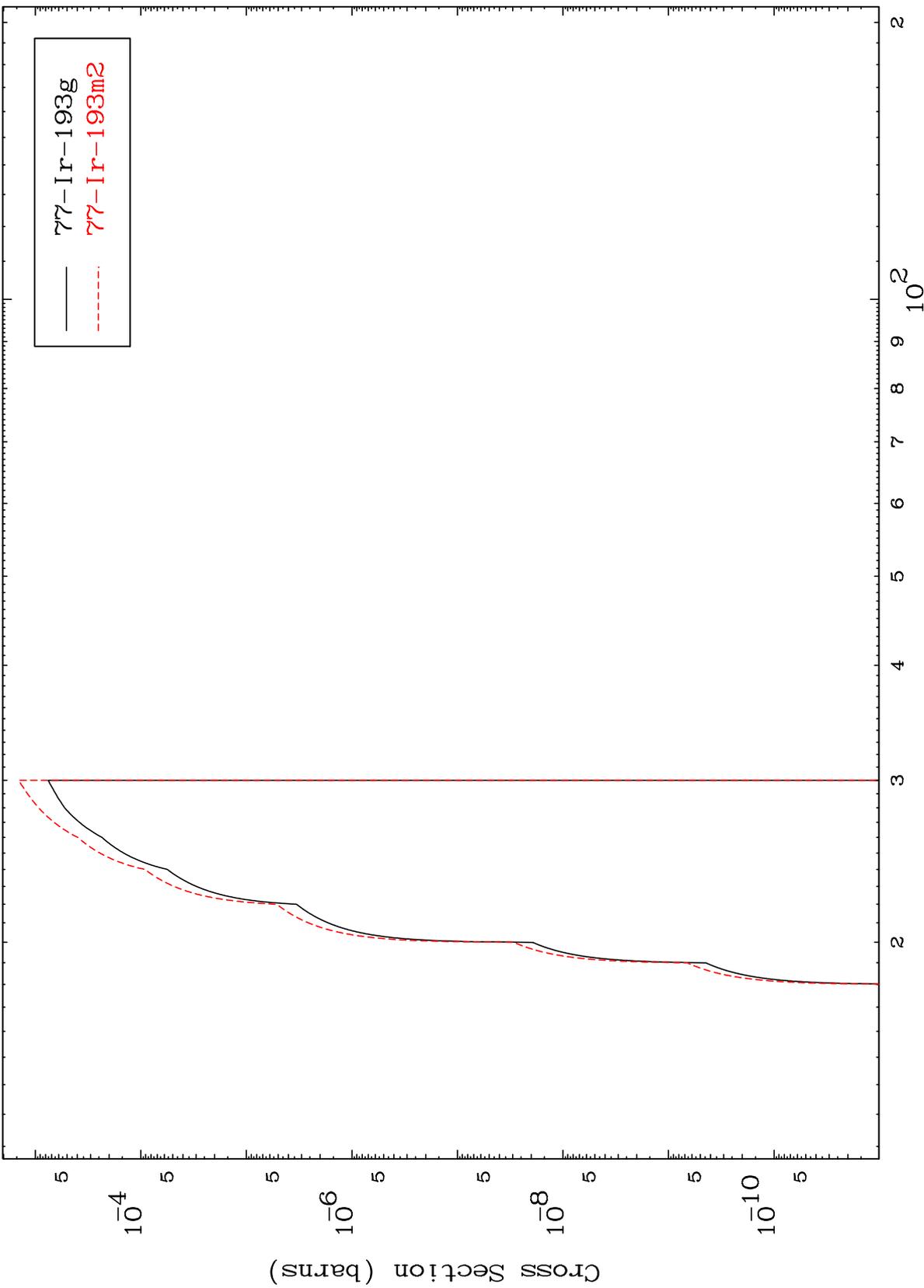


20

Incident Energy (MeV)

76-Os-192

Radionuclide Production Cross Section

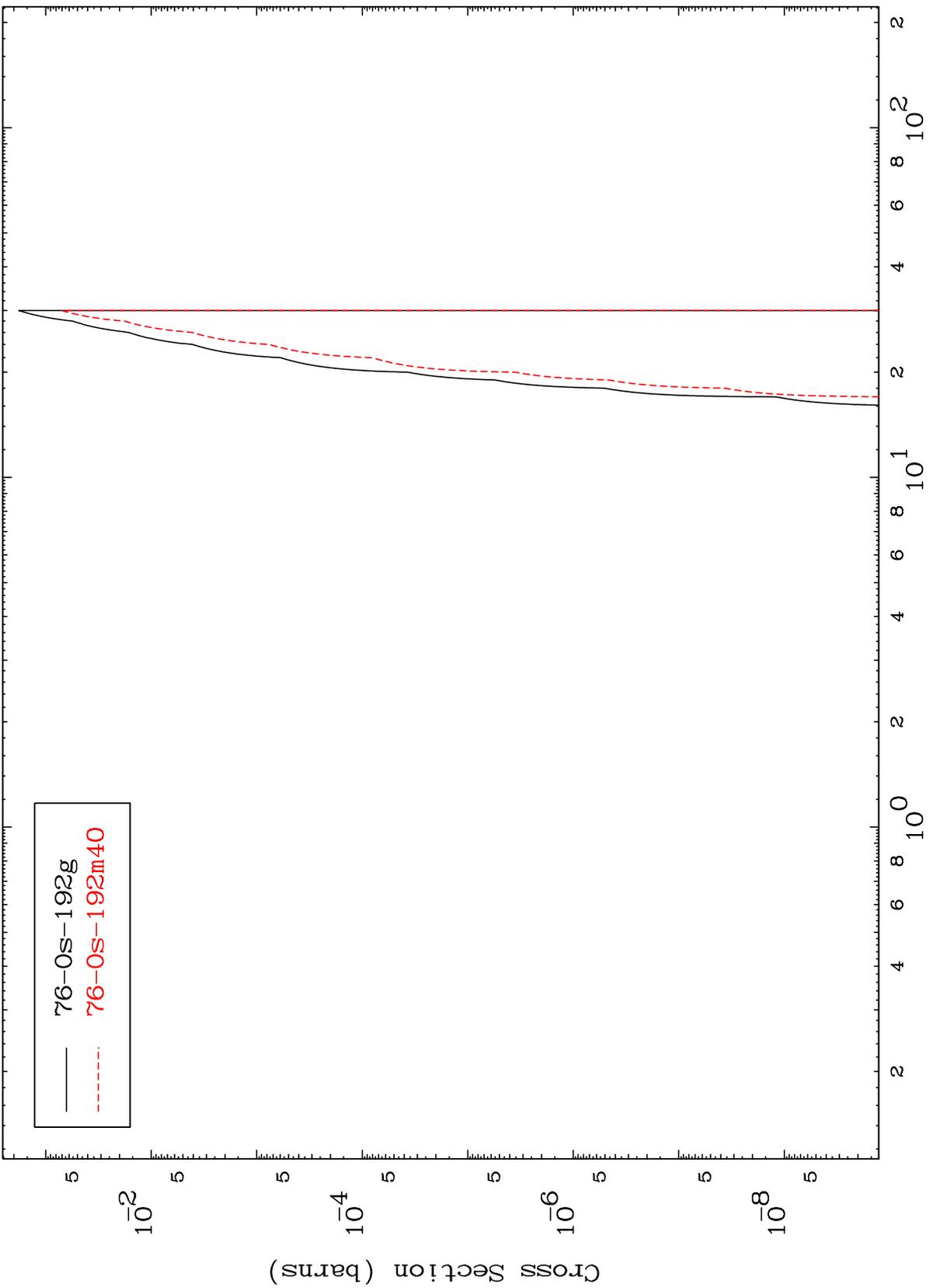


MAT 7650

(α, α)

76-0s-192

Radionuclide Production Cross Section



76-0s-192g
76-0s-192m40