

Program EVALPLOT
(Version 2018-1)

by

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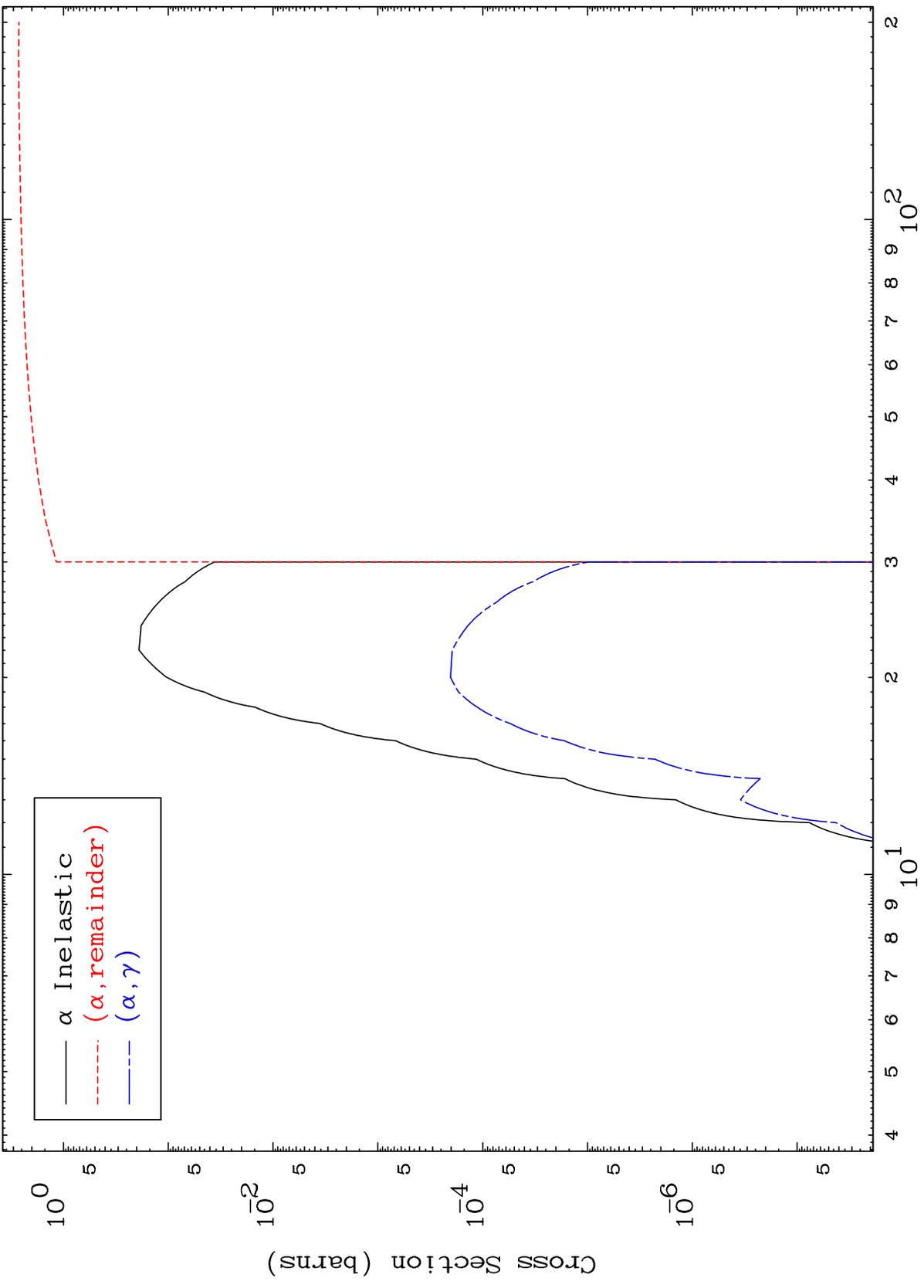
Press Mouse Button to Start

MAT 7628

α Major

76-Os-185

0 Kelvin Cross Sections



1

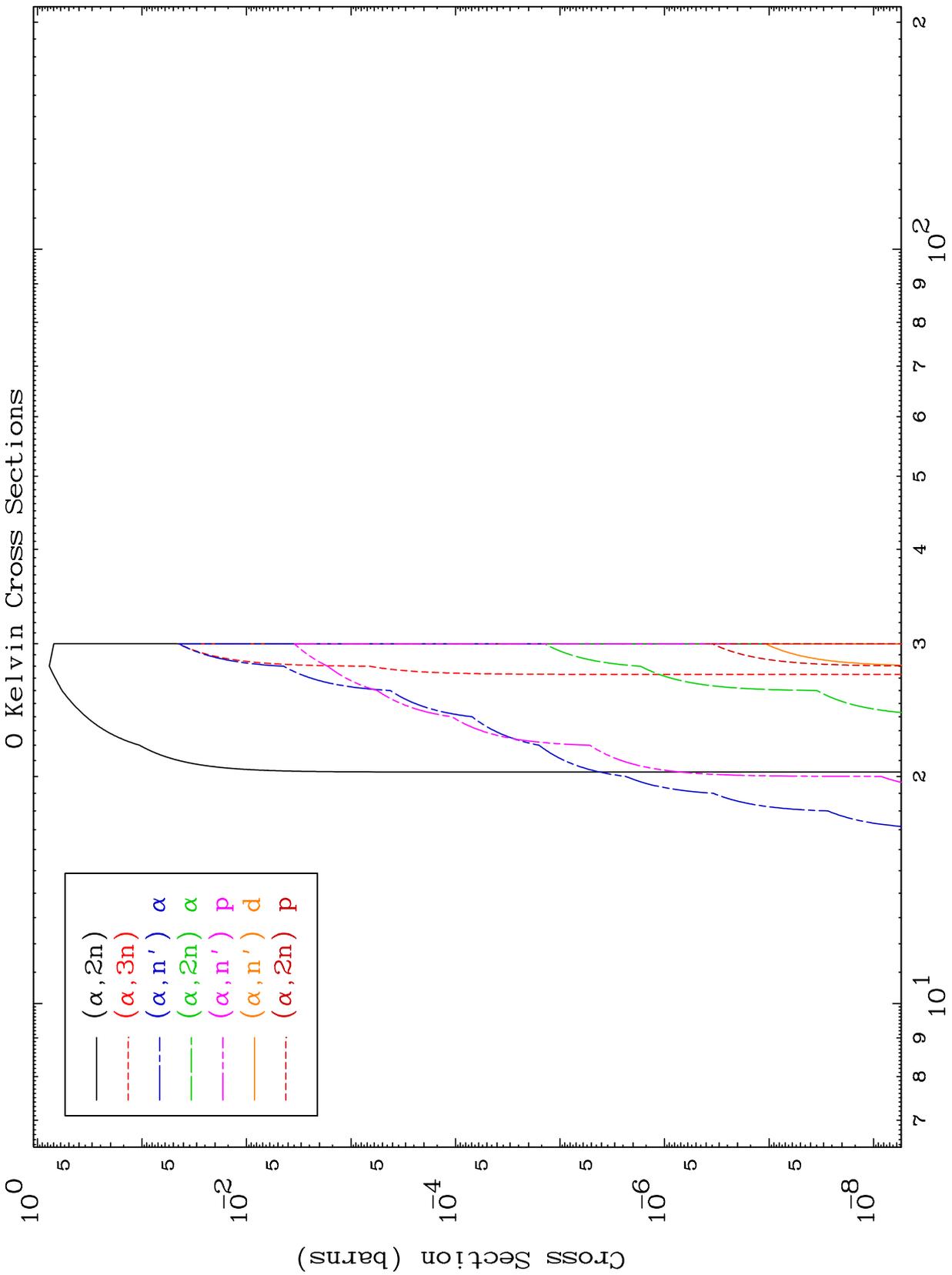
Incident Energy (MeV)

76-Os-185

MAT 7628

α Neutron Production
0 Kelvin Cross Sections

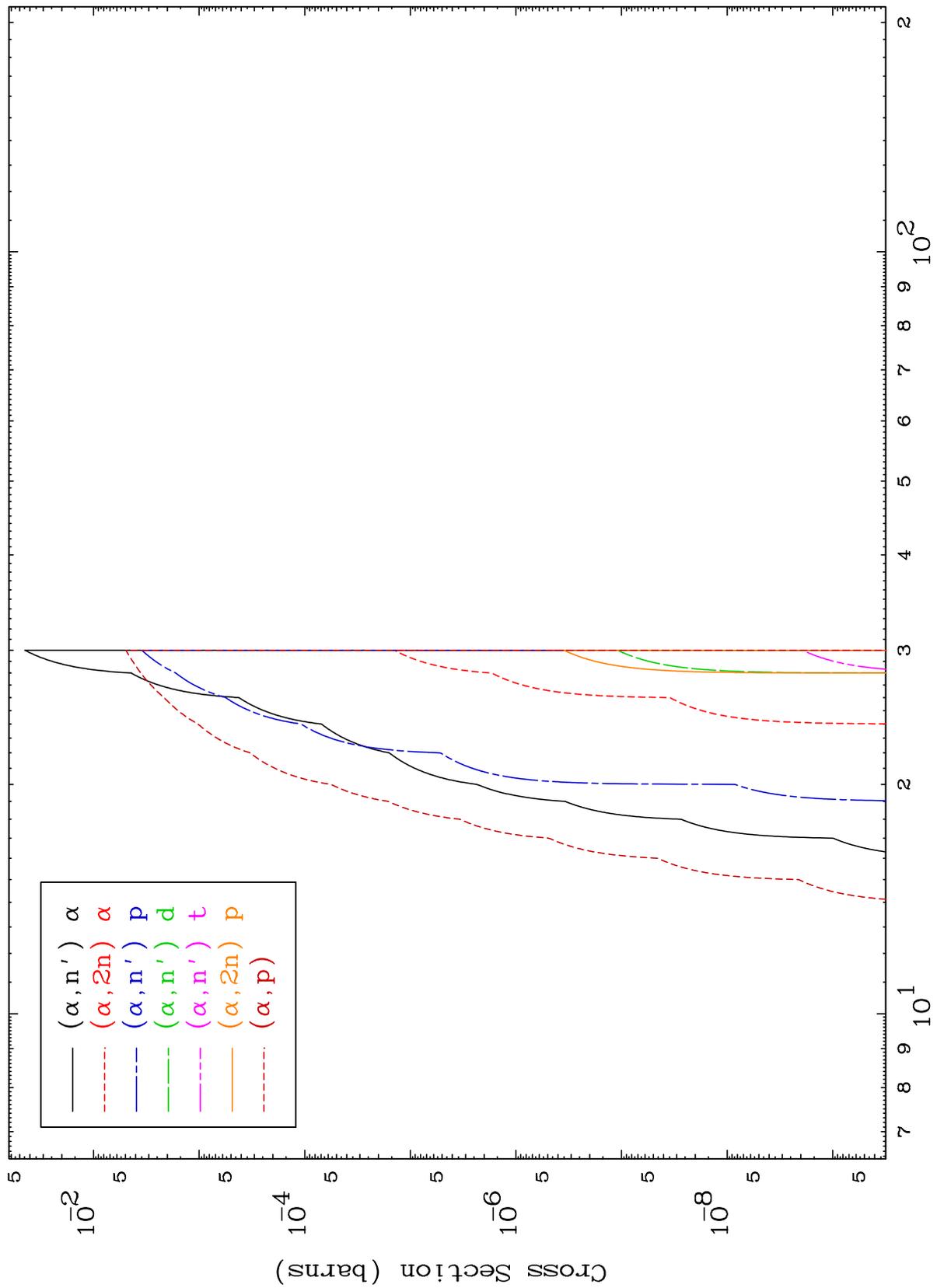
76-Os-185



76-Os-185

Incident Energy (MeV)

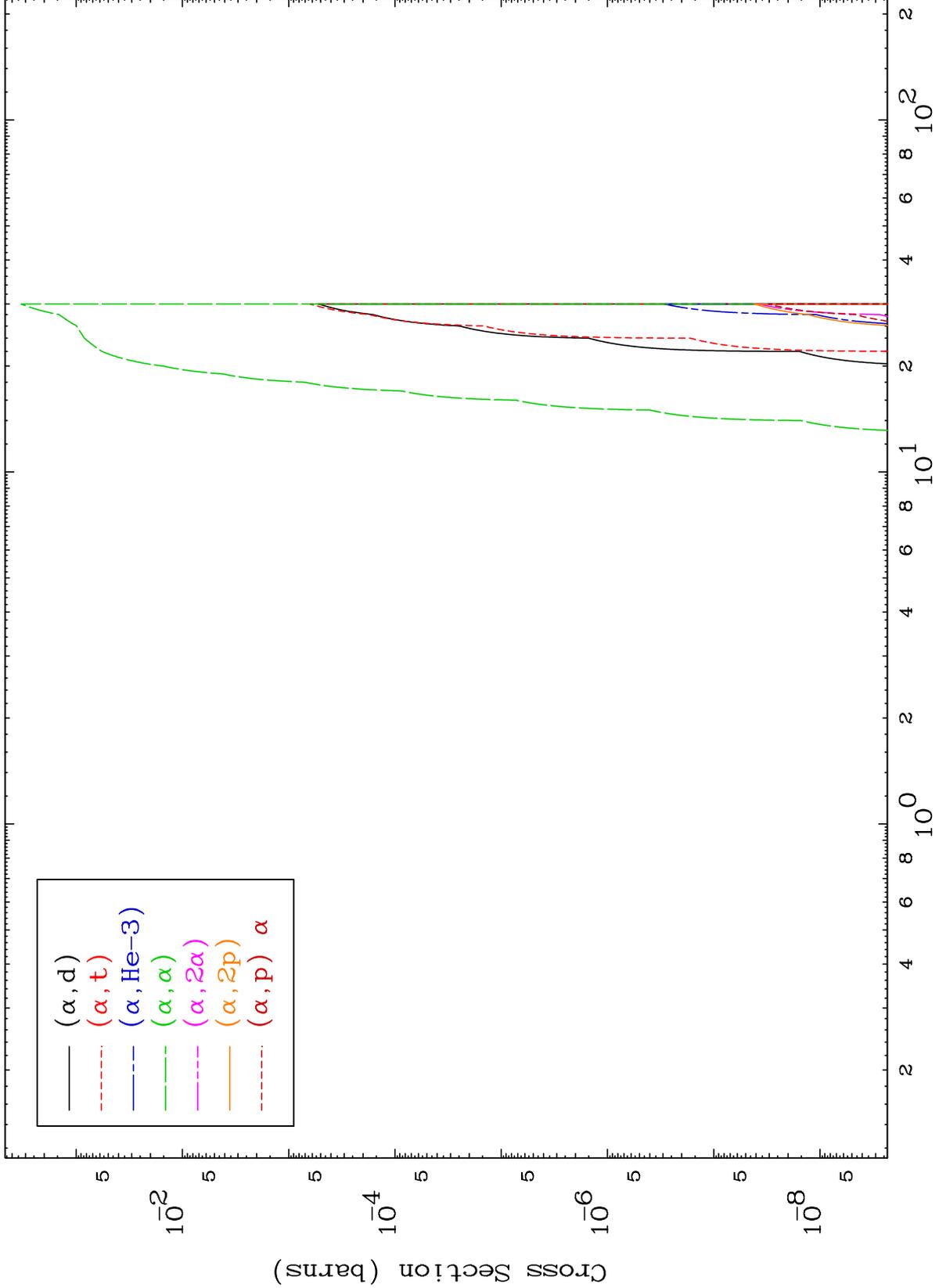
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MAT 7628

α Charged Particle
0 Kelvin Cross Sections

76-Os-185



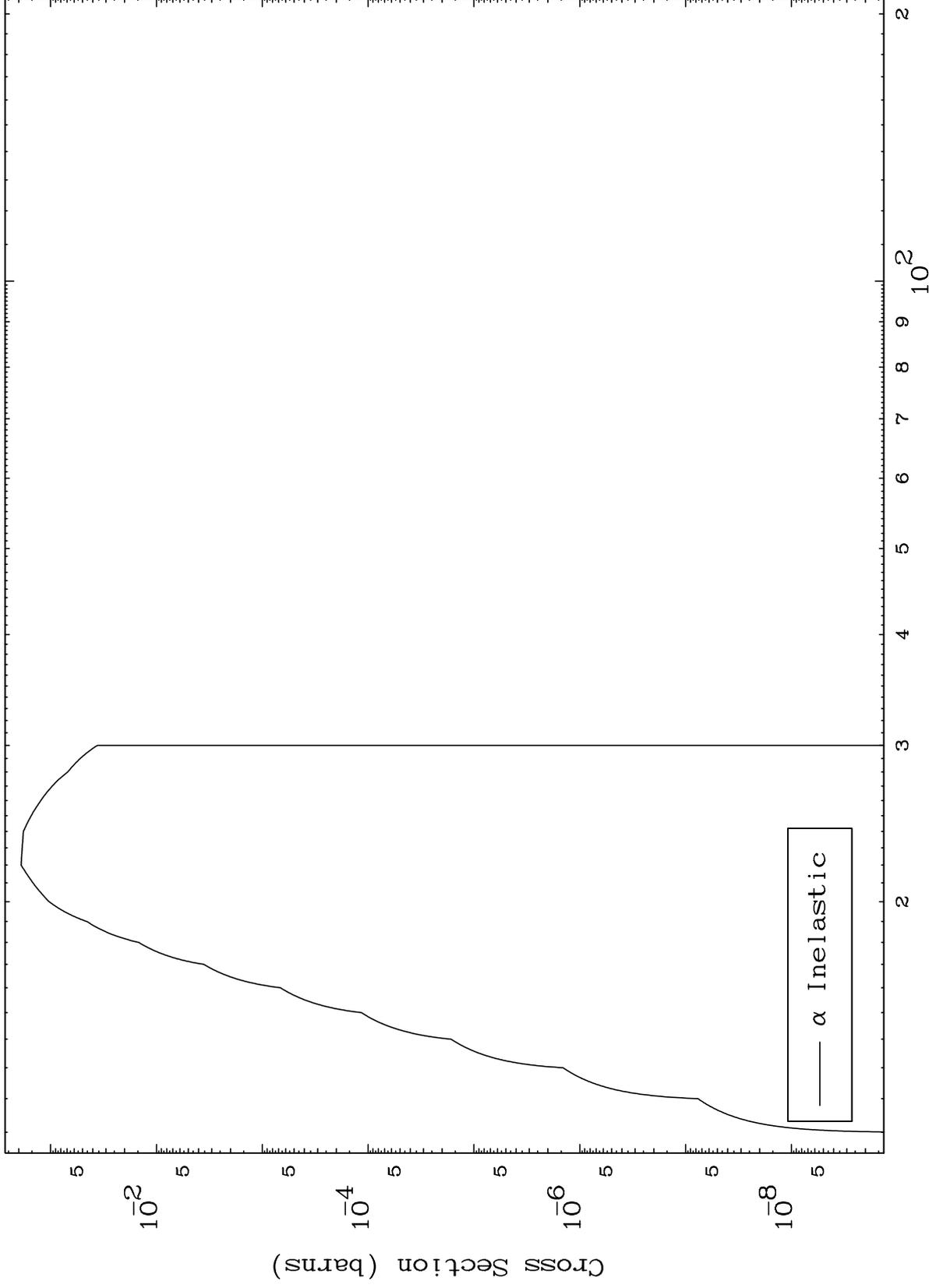
76-Os-185

Incident Energy (MeV)

MAT 7628

(α, n') Level
0 Kelvin Cross Sections

76-0s-185



Incident Energy (MeV)

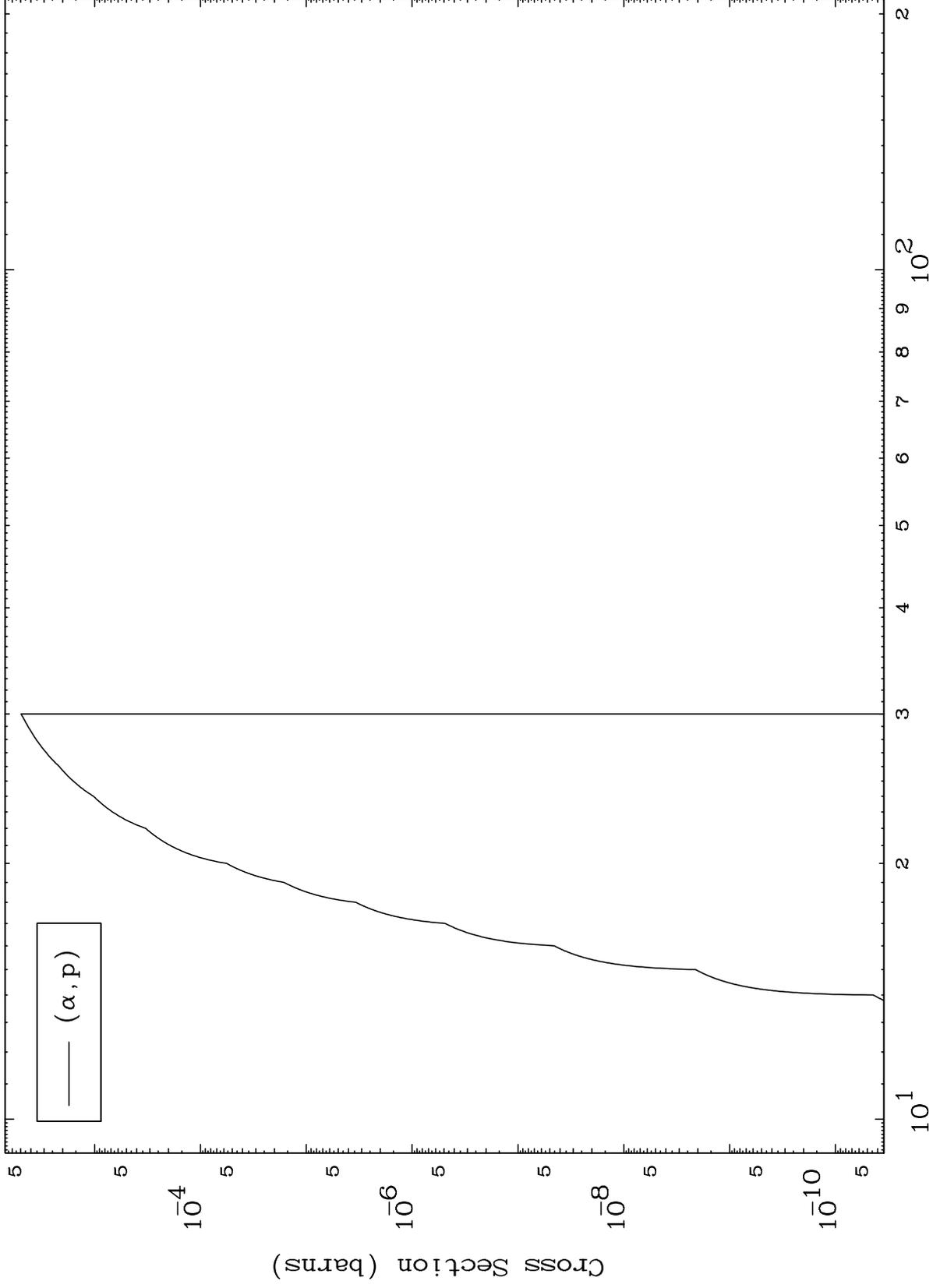
76-0s-185

5

MAT 7628

(α, p) Levels
0 Kelvin Cross Sections

76-Os-185



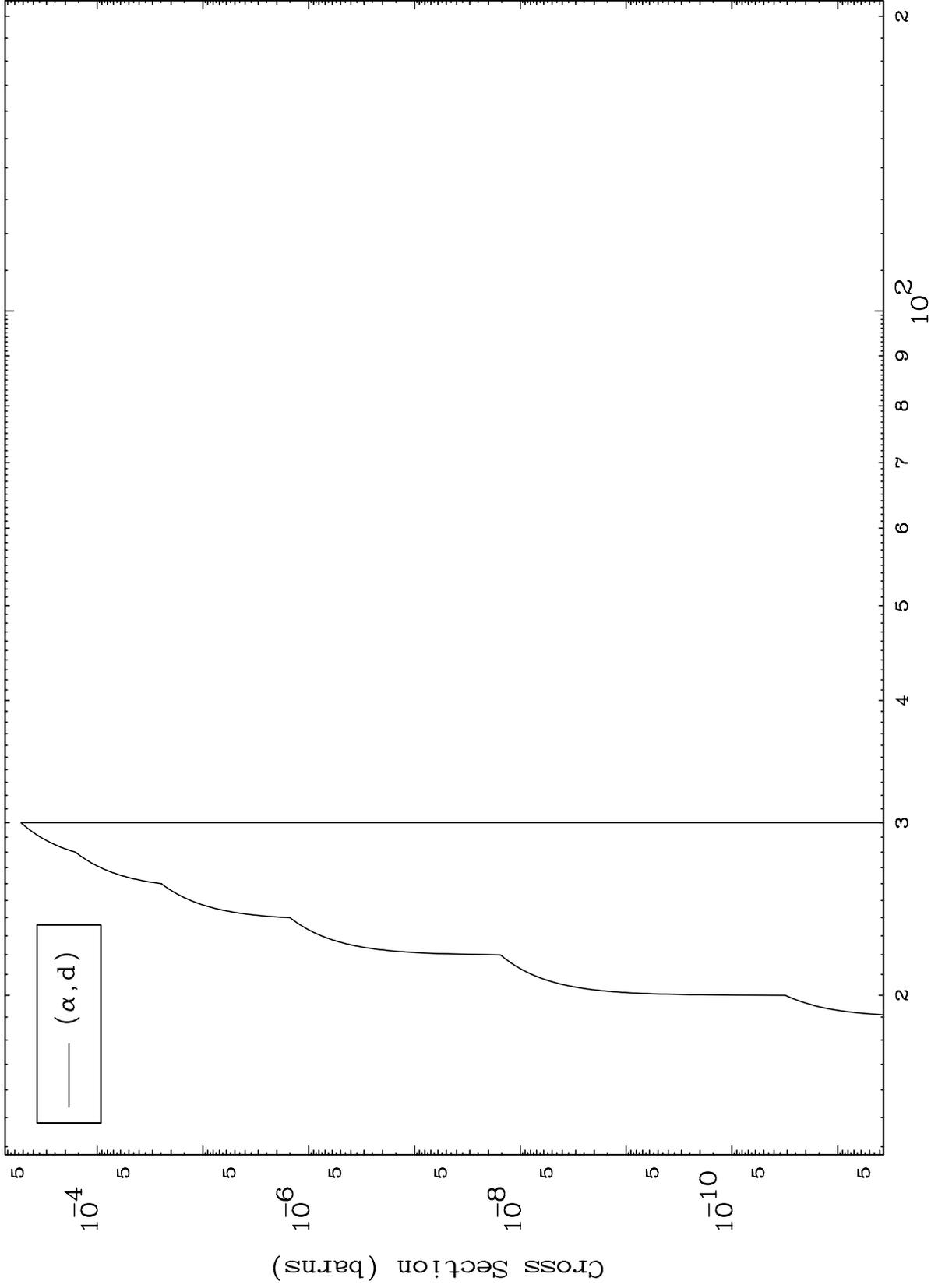
Incident Energy (MeV)

76-Os-185

MAT 7628

(α, d) Levels
0 Kelvin Cross Sections

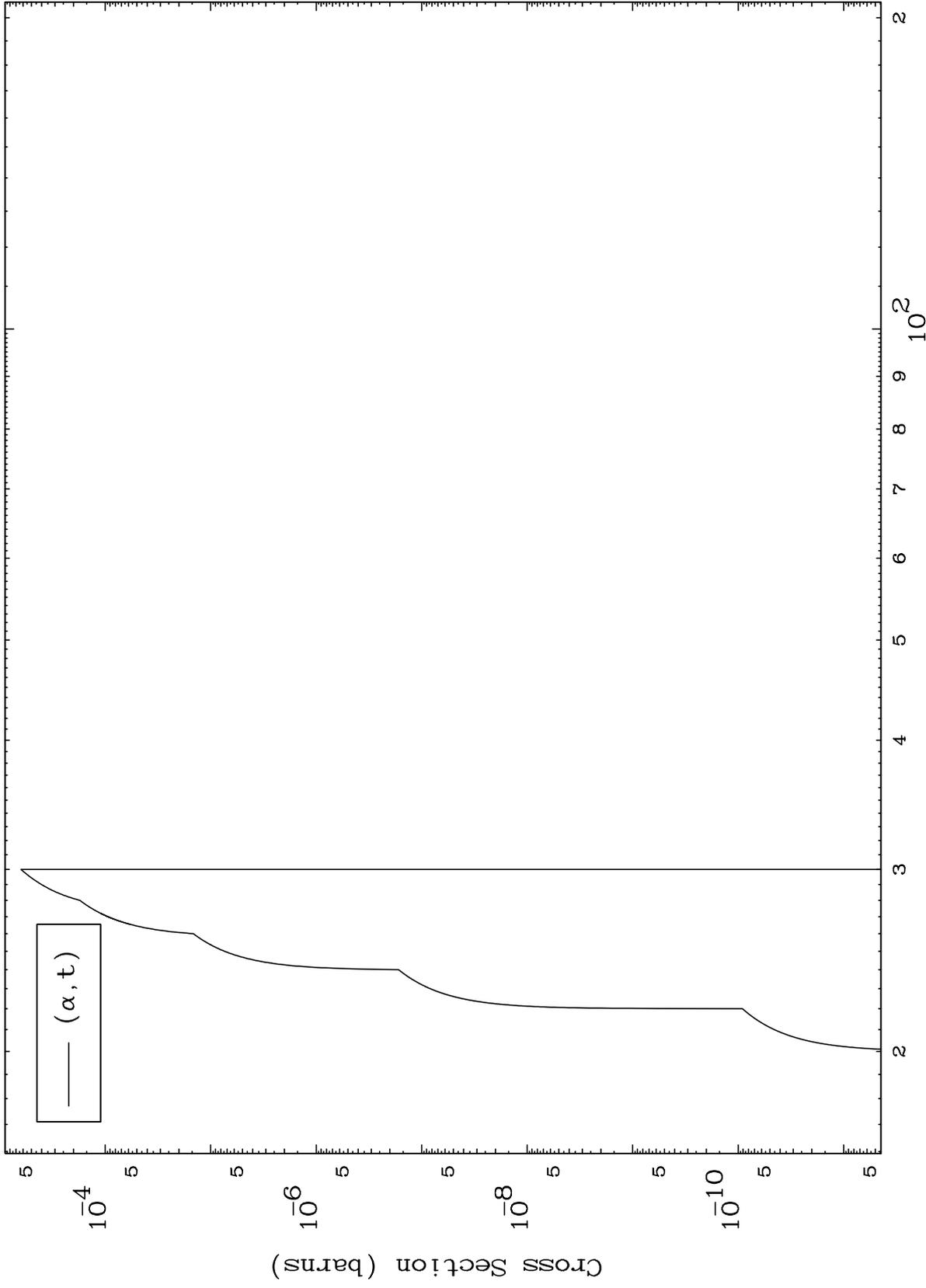
76-Os-185



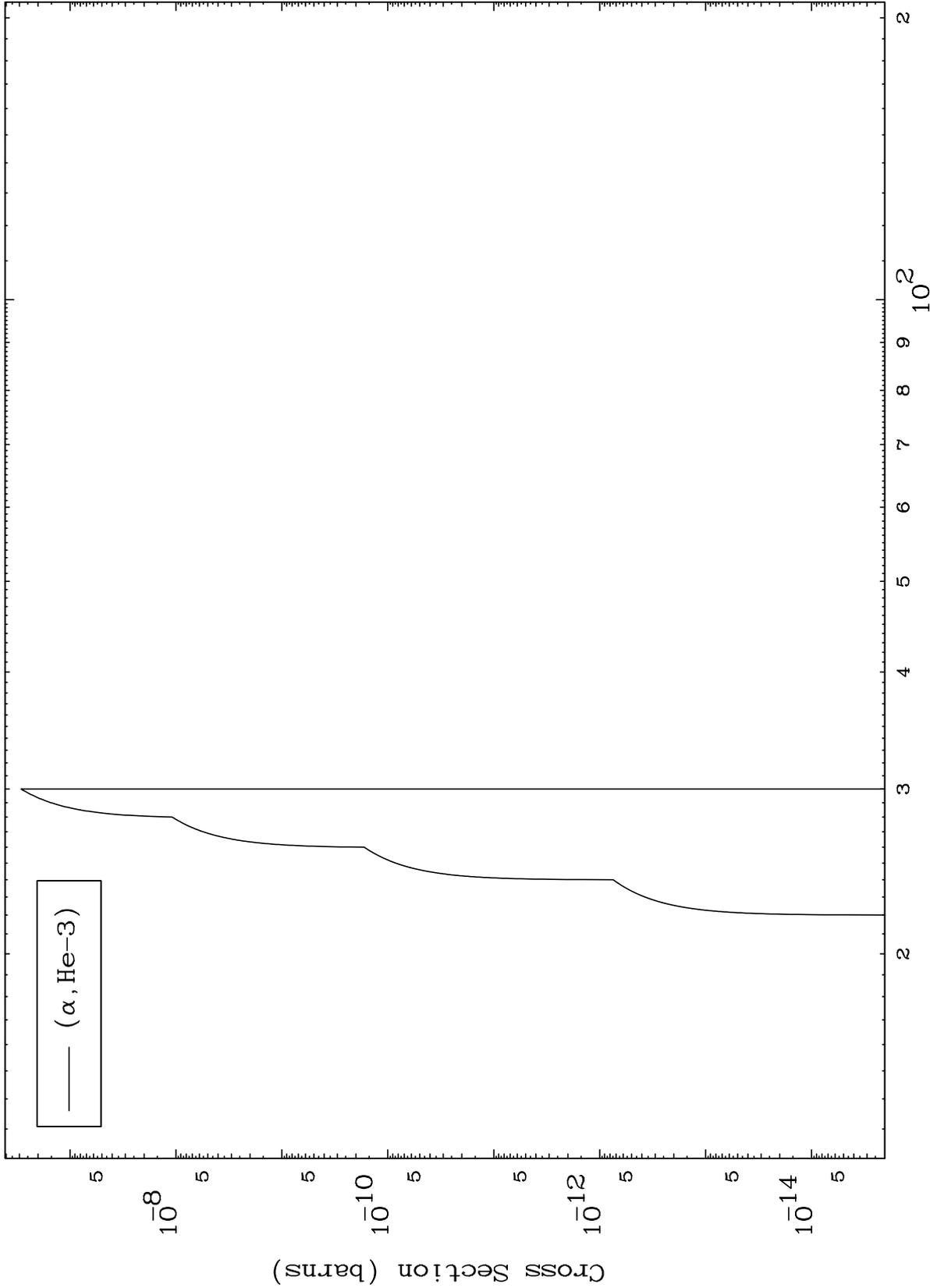
7

Incident Energy (MeV)

76-Os-185



(α , He3) Levels
0 Kelvin Cross Sections

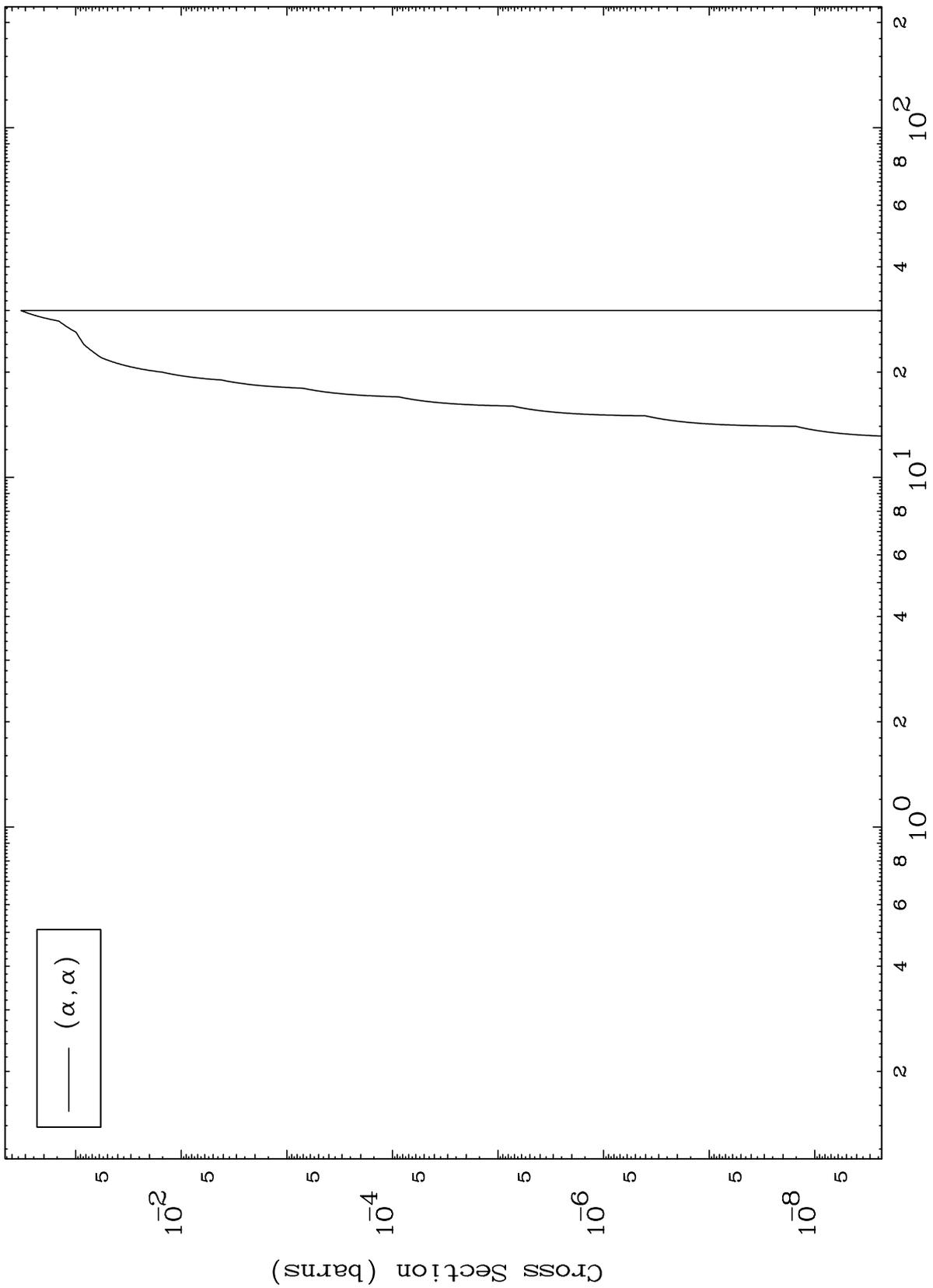


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(α, α) Levels

76-Os-185

0 Kelvin Cross Sections



(α, α)

10

Incident Energy (MeV)

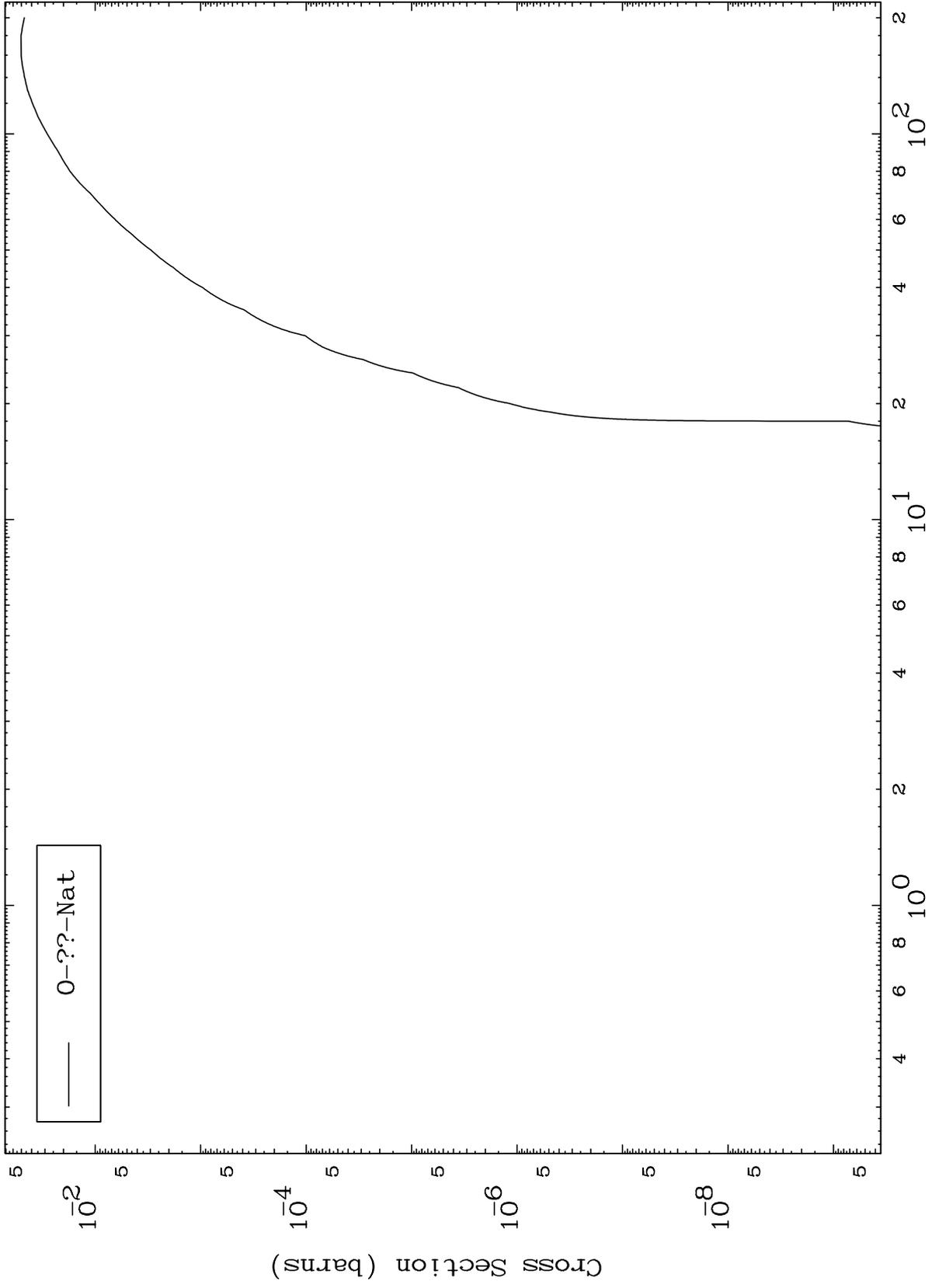
76-Os-185

MAT 7628

α Fission

76-Os-185

Radionuclide Production Cross Section

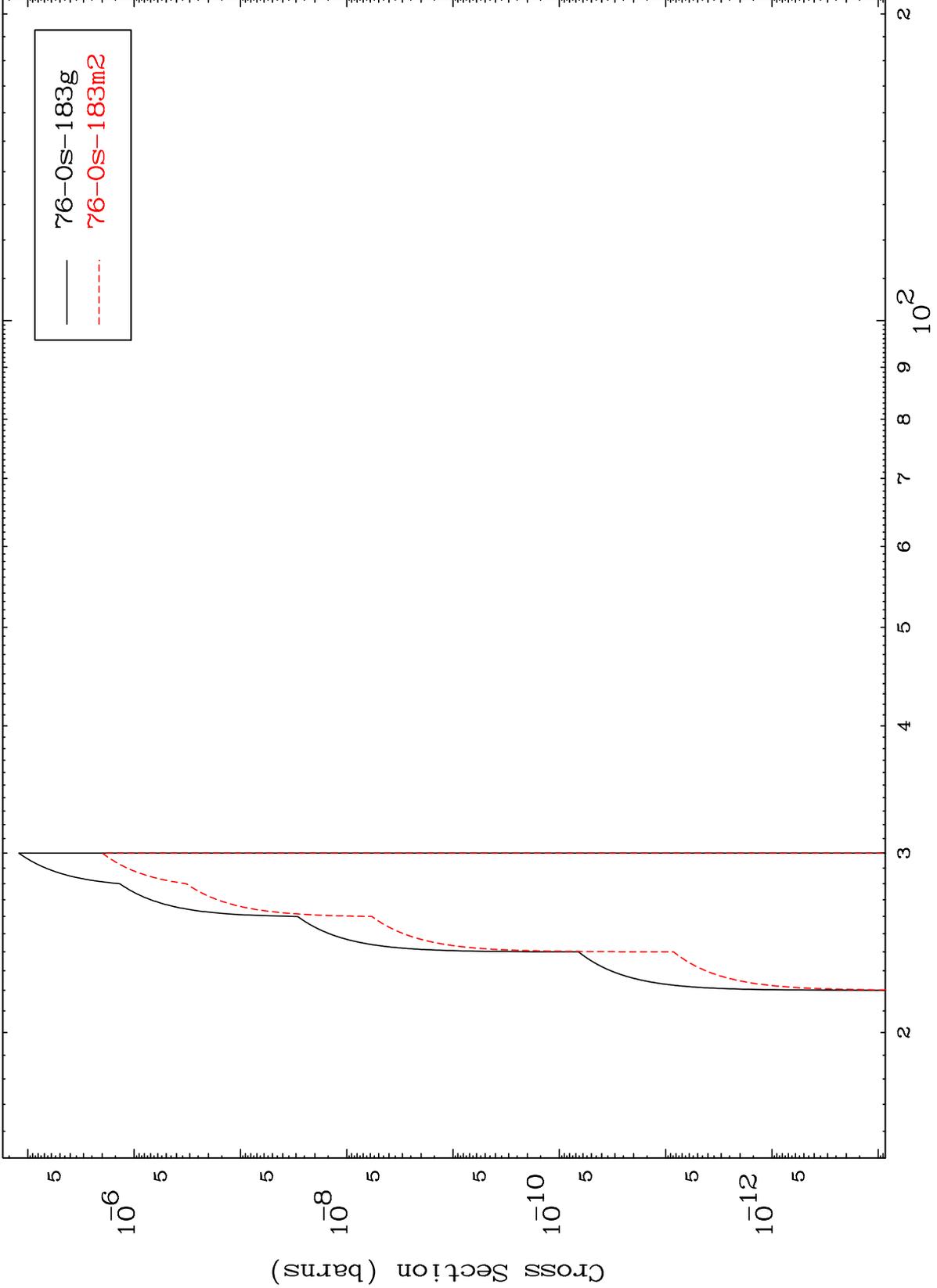


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$(\alpha, 2n) \alpha$

76-Os-185

Radionuclide Production Cross Section

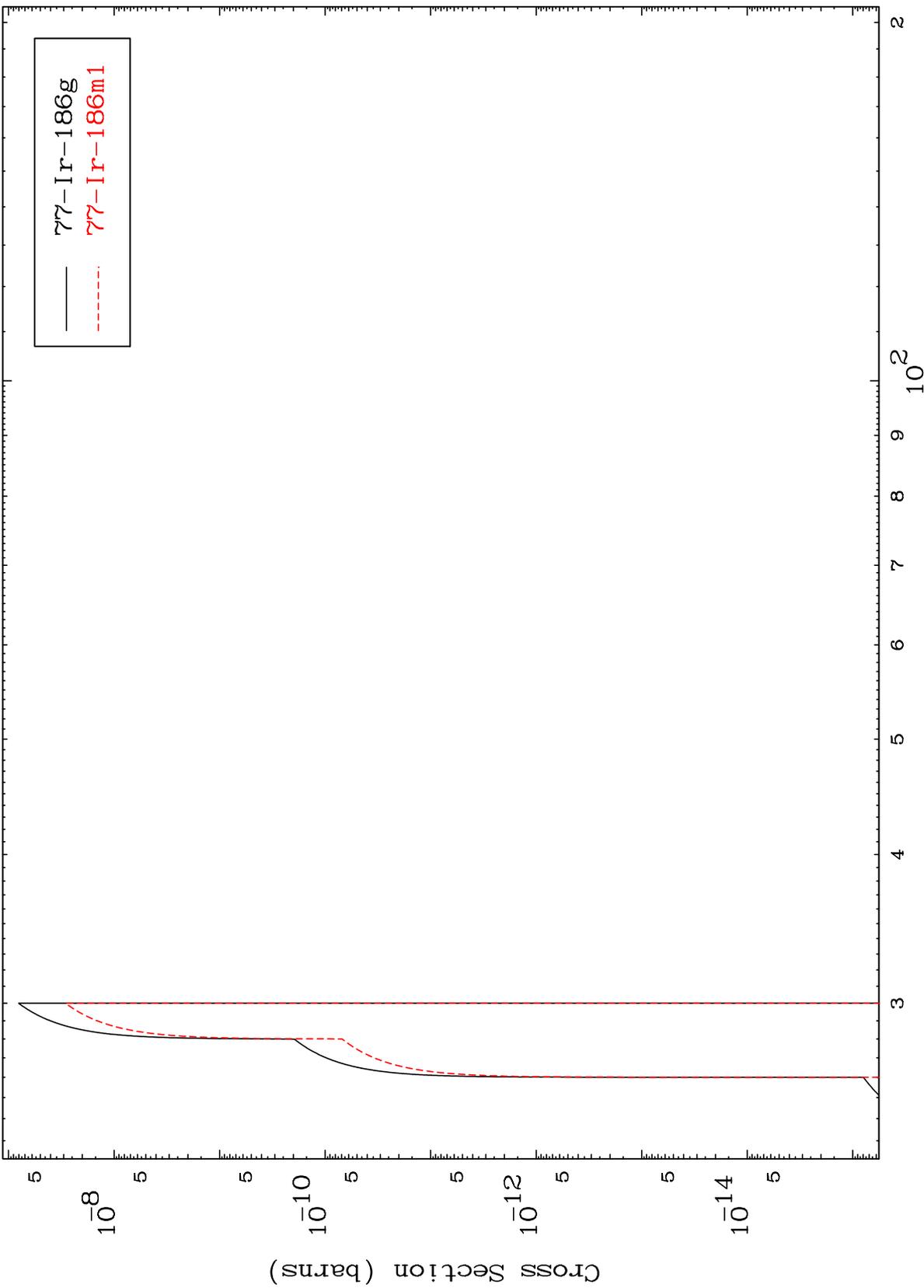


12

Incident Energy (MeV)

76-Os-185

Radionuclide Production Cross Section

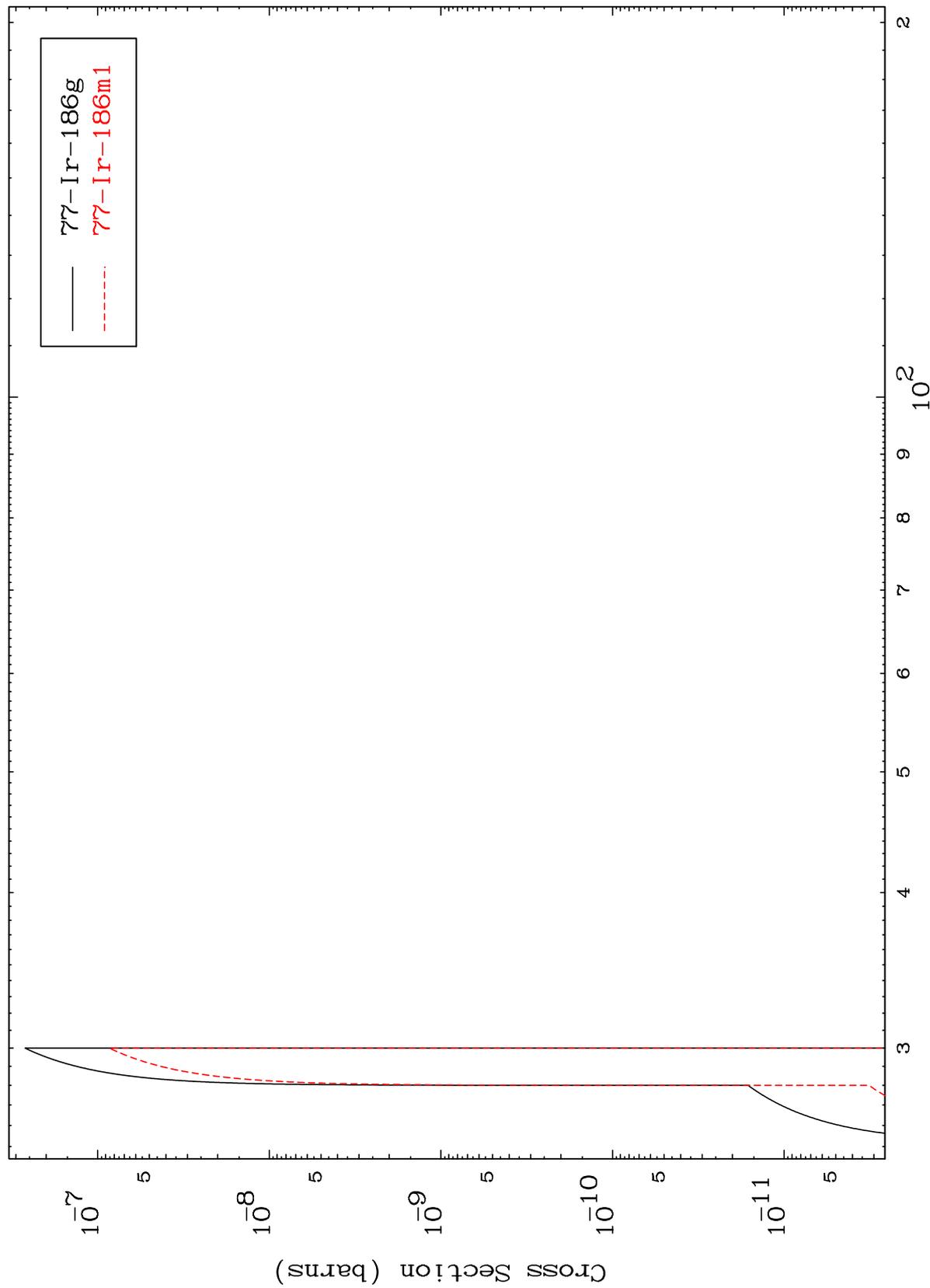


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$(\alpha, 2n)$ p

76-Os-185

Radionuclide Production Cross Section



77-Ir-186g
77-Ir-186m1

14

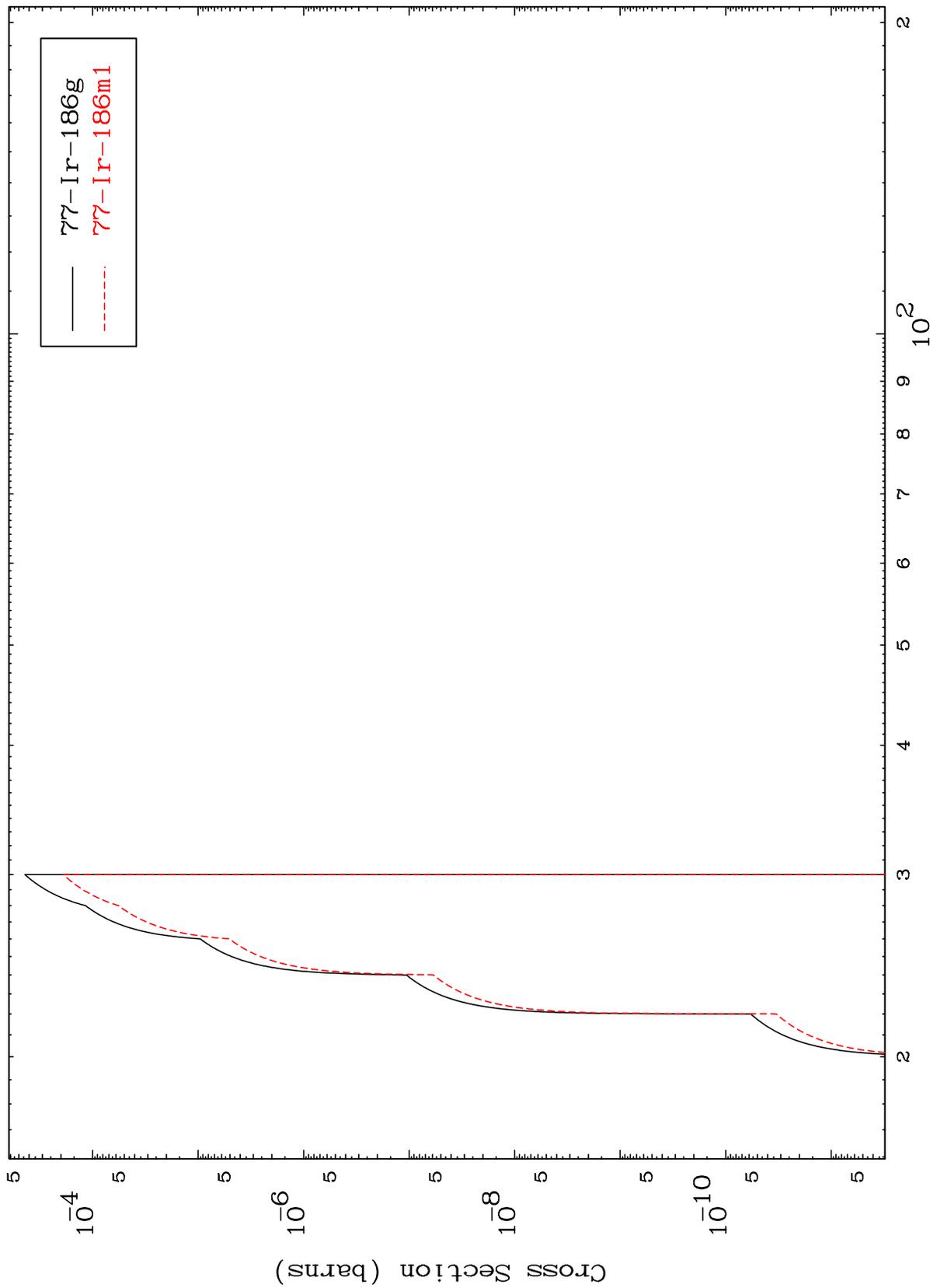
Incident Energy (MeV)

76-Os-185

MAT 7628

76-Os-185

(α, t)
Radionuclide Production Cross Section



76-Os-185

Incident Energy (MeV)

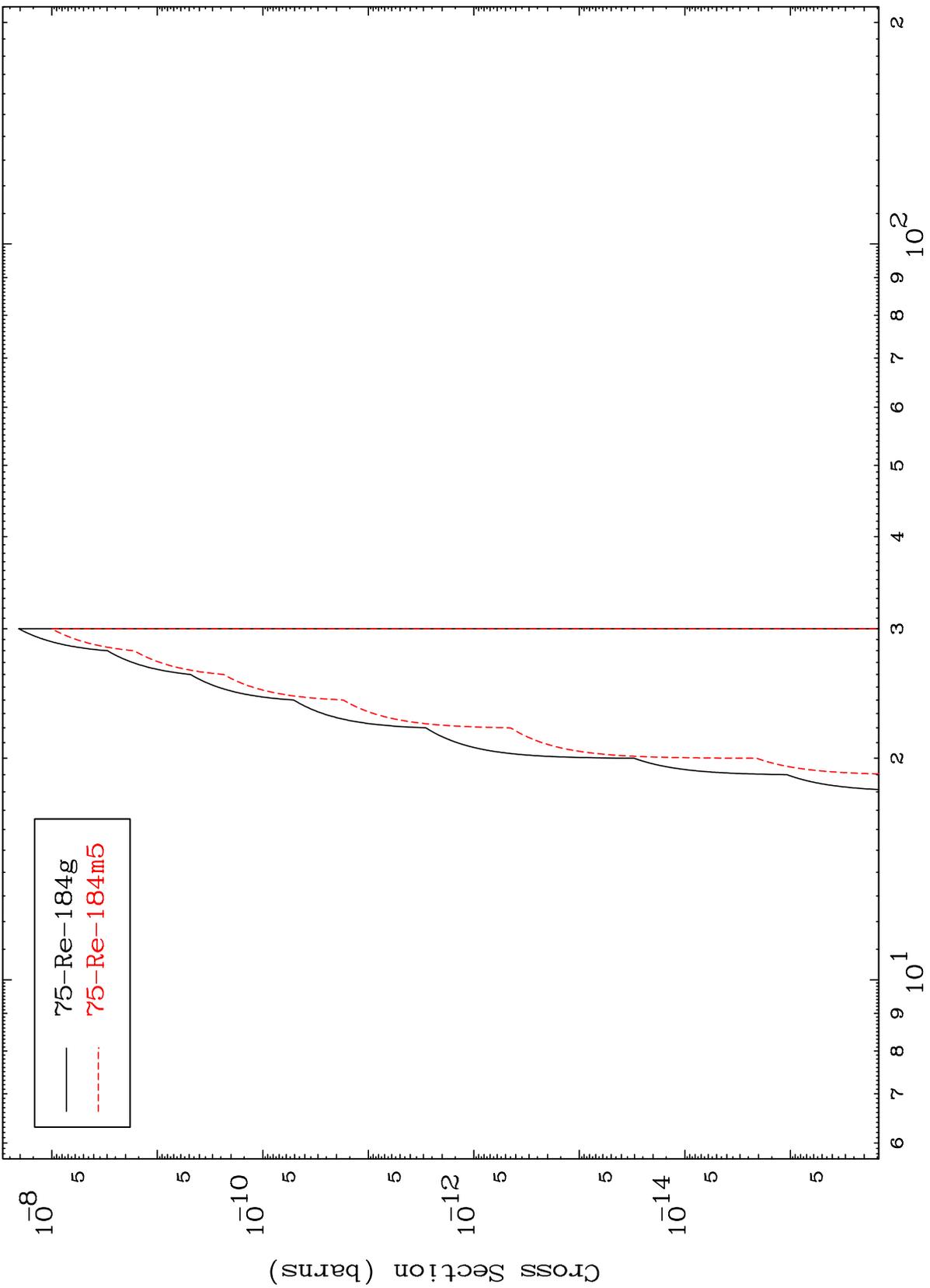
15

MAT 7628

(α, p) α

76-Os-185

Radionuclide Production Cross Section



75-Re-184g
75-Re-184m5

16

Incident Energy (MeV)

76-Os-185