

Program EVALPLOT
(Version 2018-1)

by

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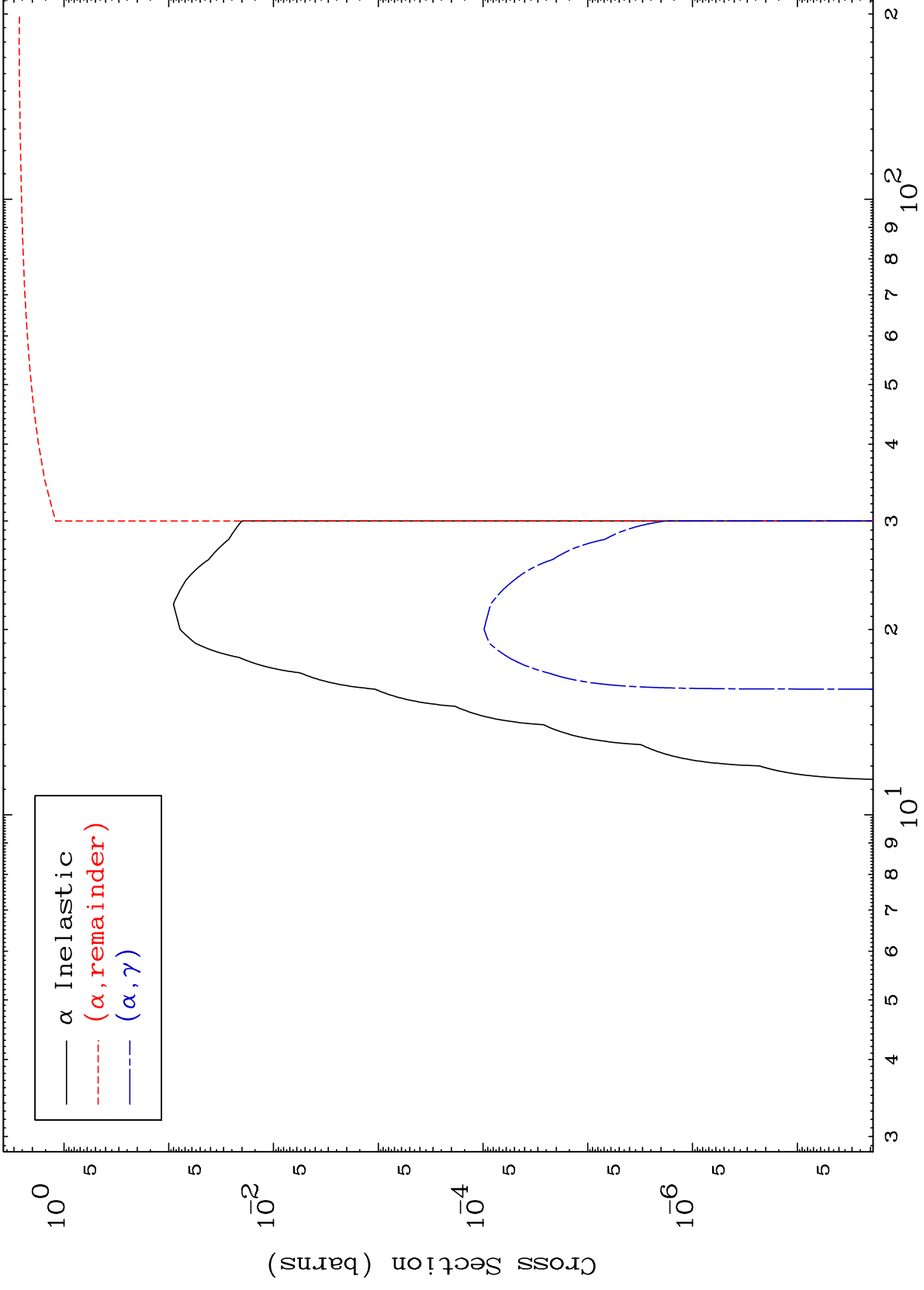
Press Mouse Button to Start

MAT 7525

α Major

75-Re-185

0 Kelvin Cross Sections

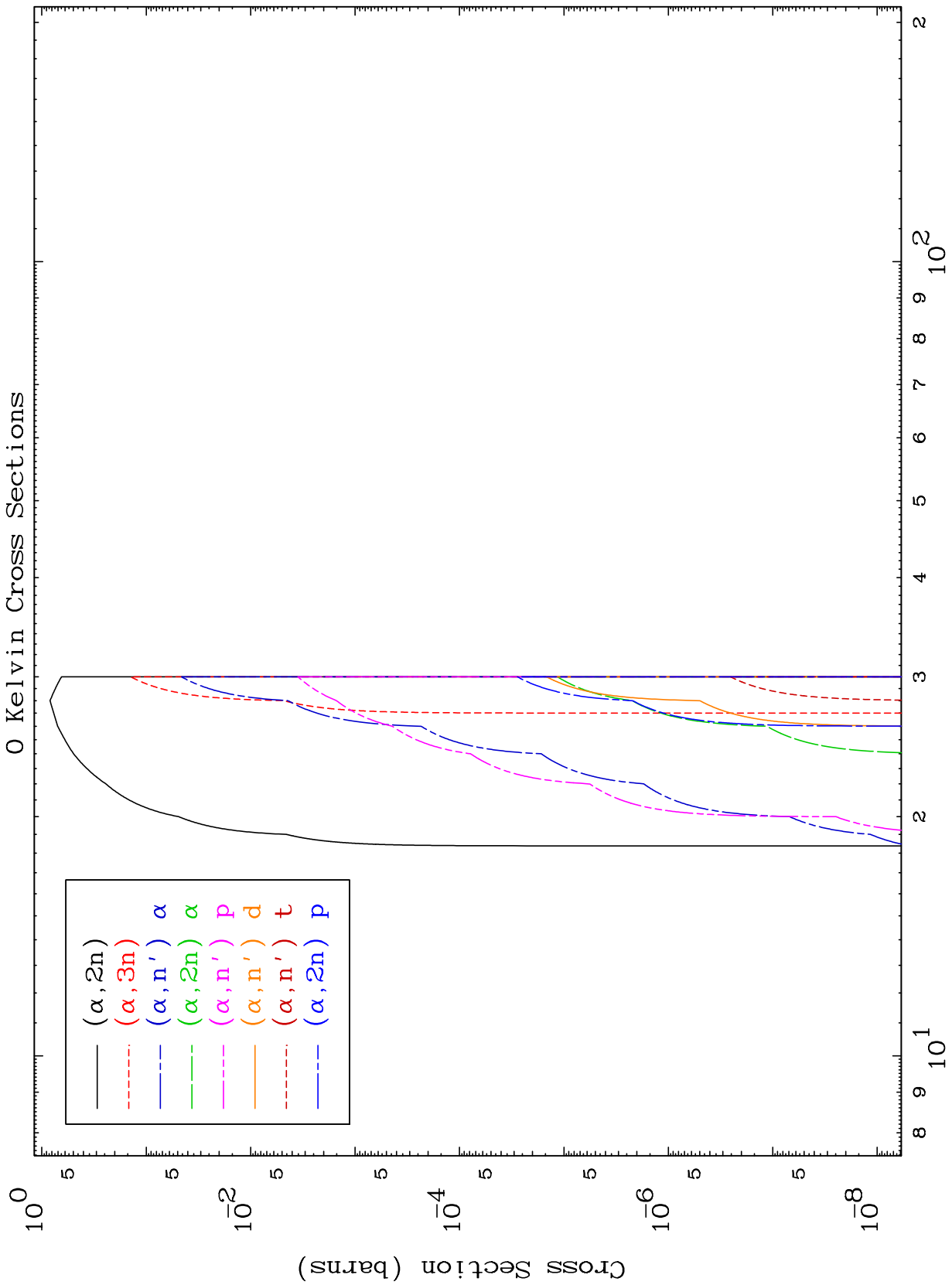


α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)

MAT 7525

α Neutron Production
0 Kelvin Cross Sections

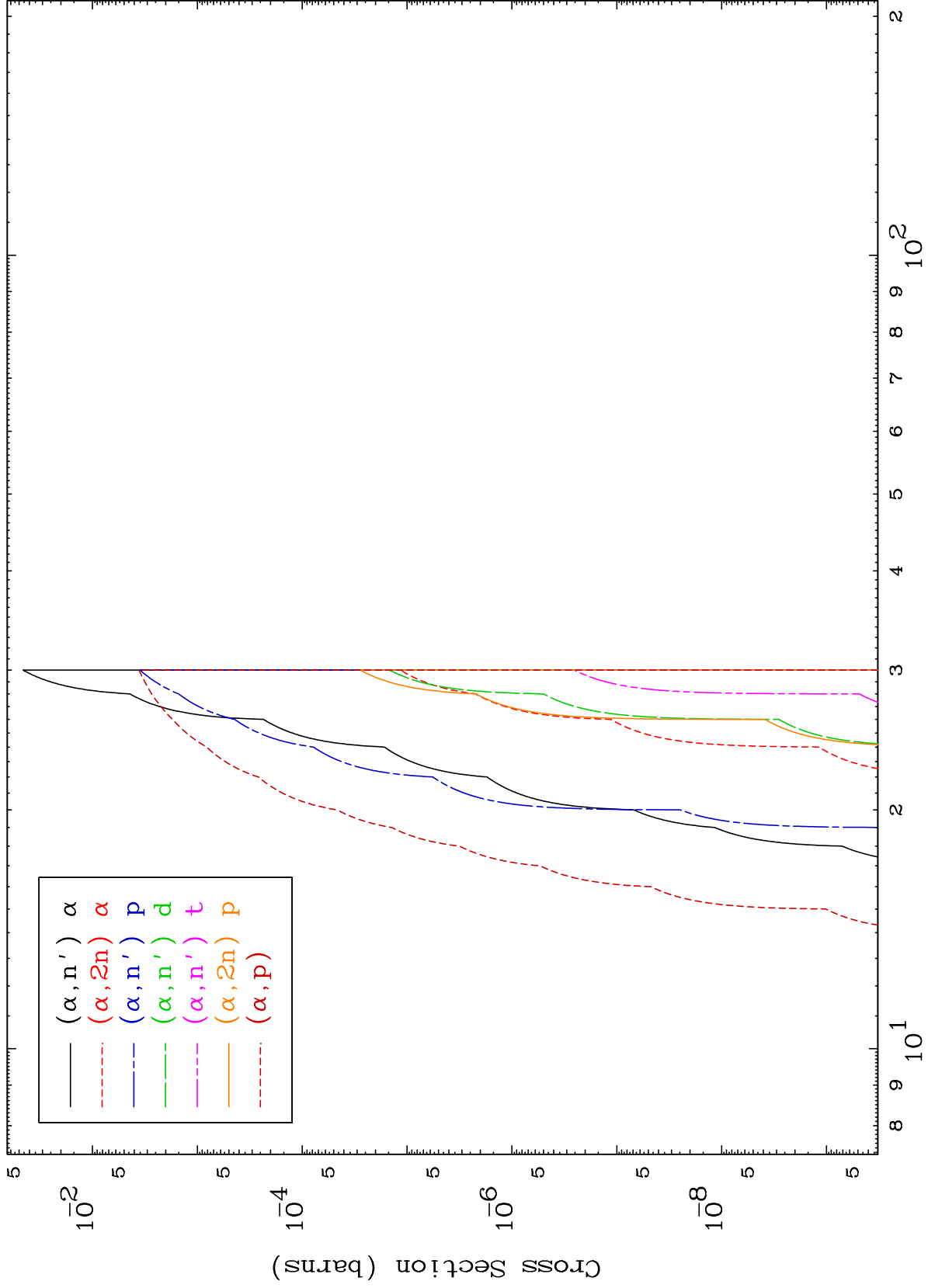
75-Re-185



Incident Energy (MeV)

75-Re-185

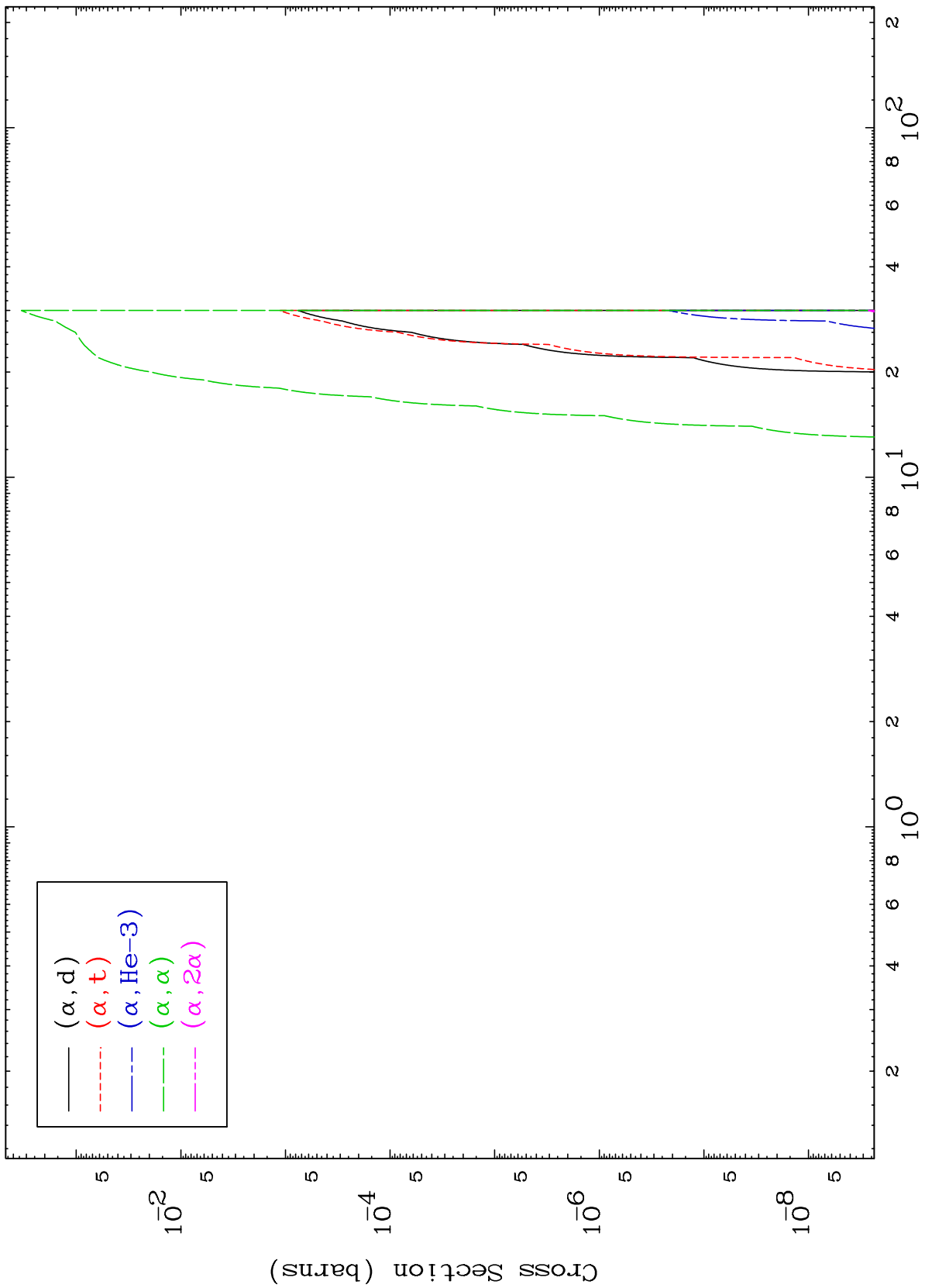
2



MAT 7525

α Charged Particle
0 Kelvin Cross Sections

75-Re-185



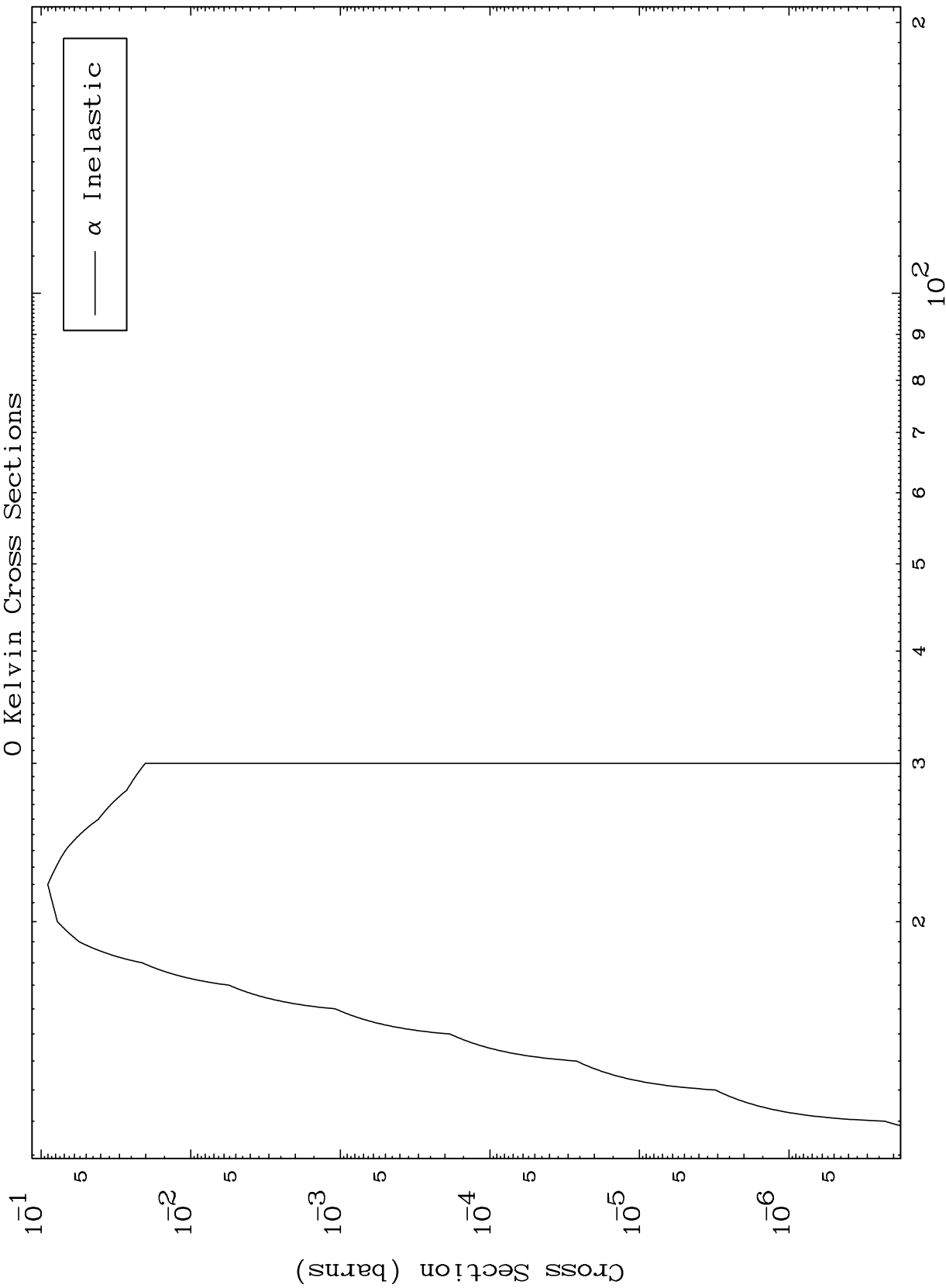
Incident Energy (MeV)

75-Re-185

MAT 7525

75-Re-185

(α, n') Level
0 Kelvin Cross Sections



75-Re-185

Incident Energy (MeV)

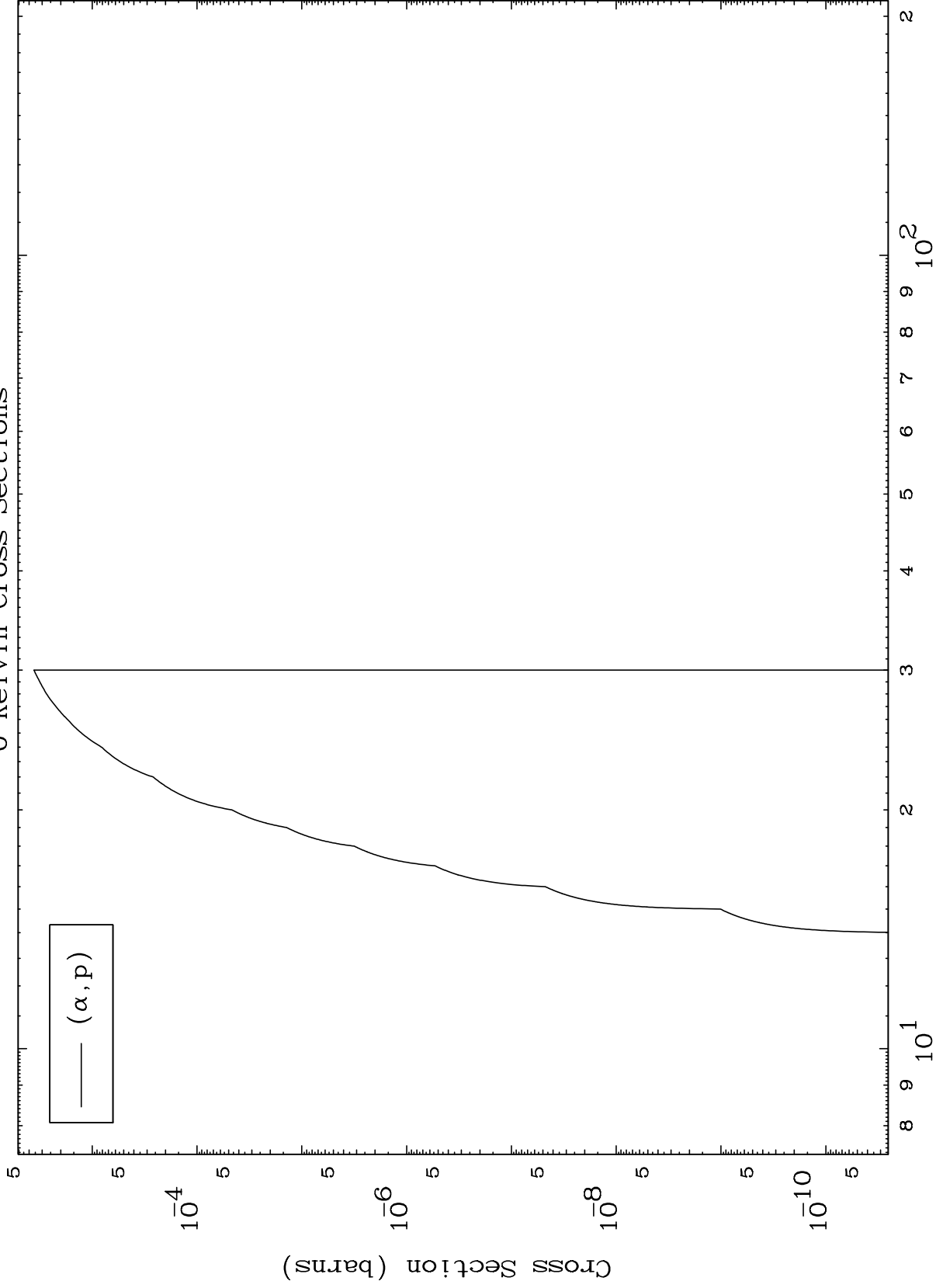
5

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(α, p) Levels

75-Re-185

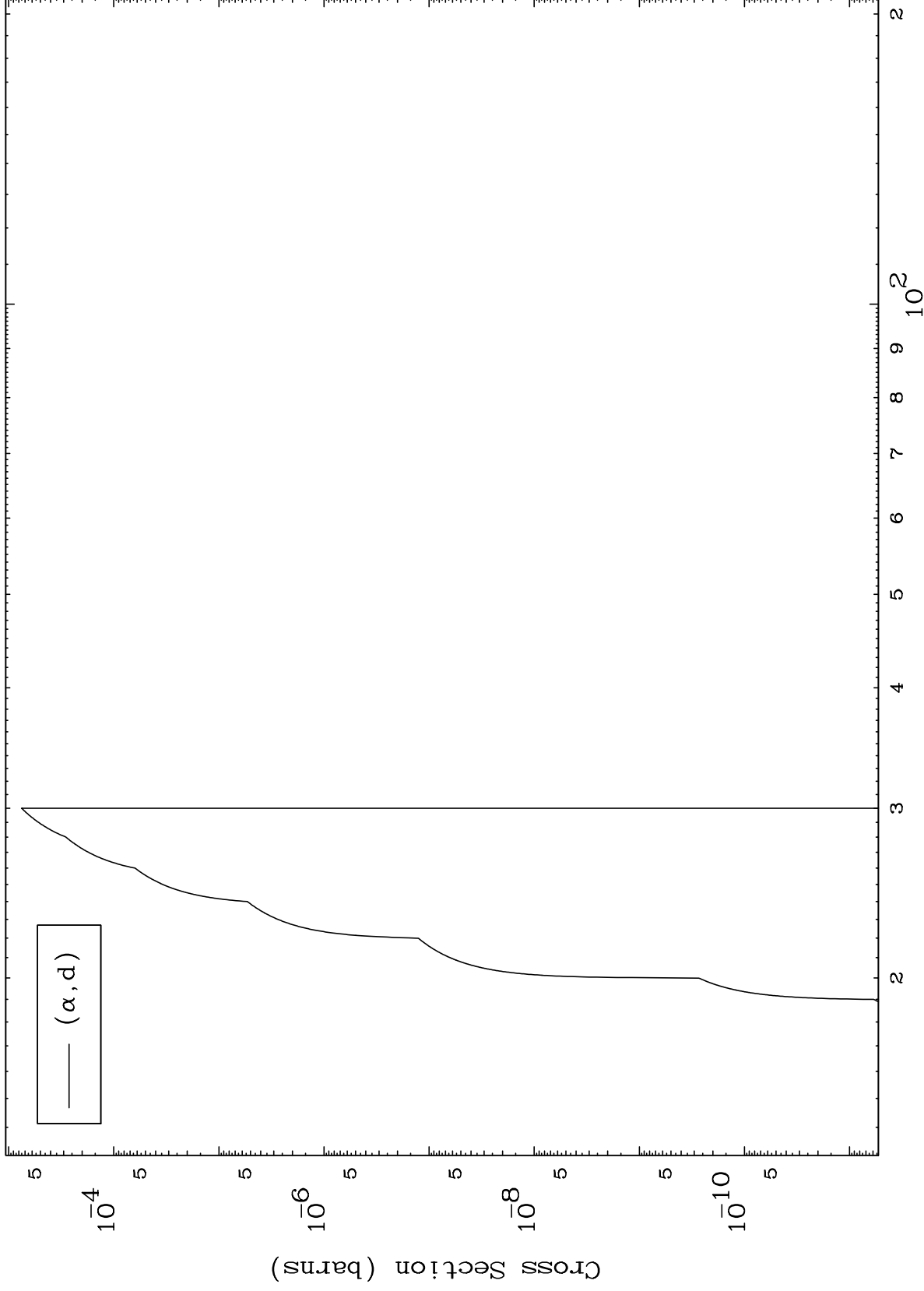
0 Kelvin Cross Sections

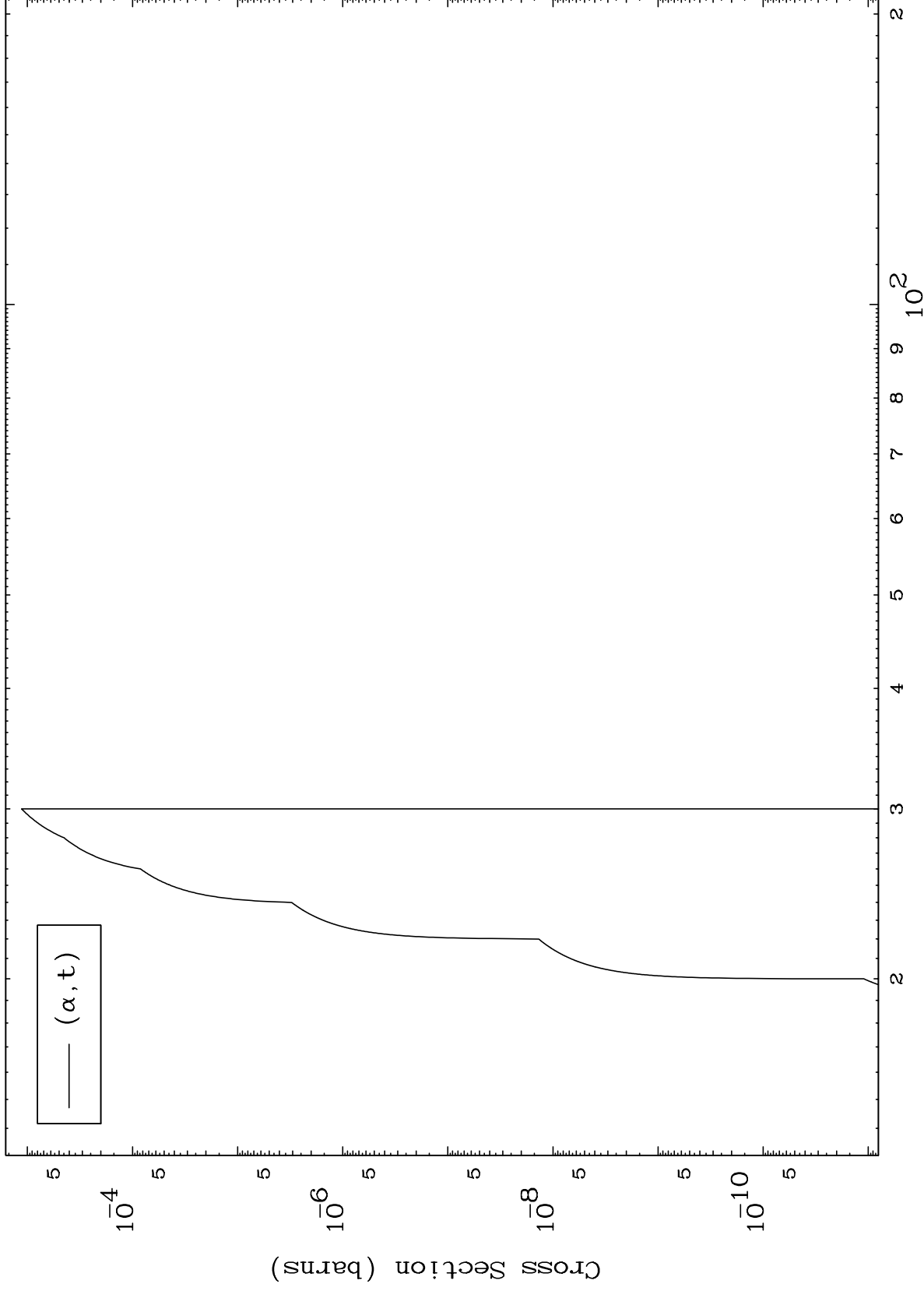


Incident Energy (MeV)

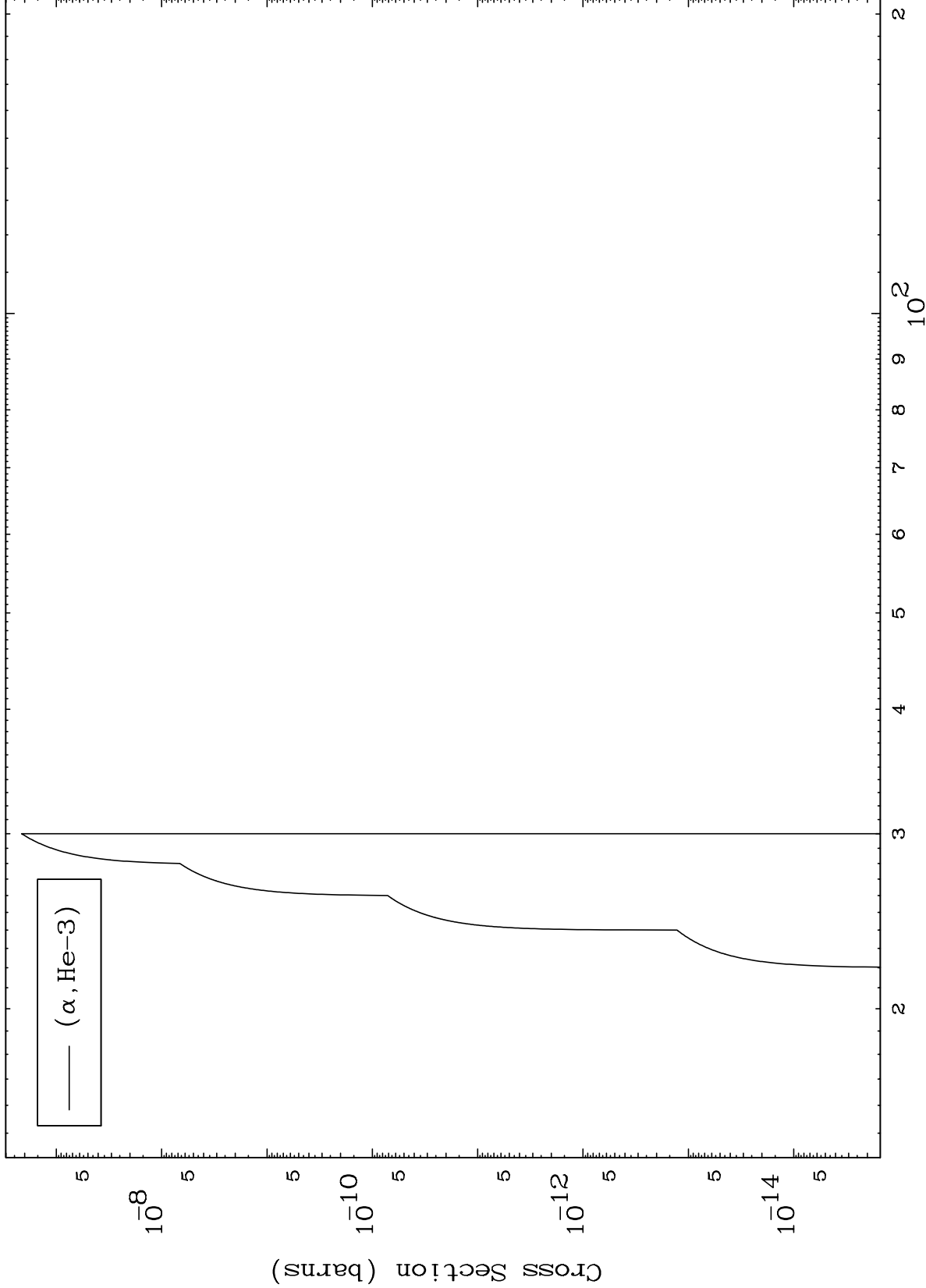
75-Re-185

6





0 Kelvin Cross Sections

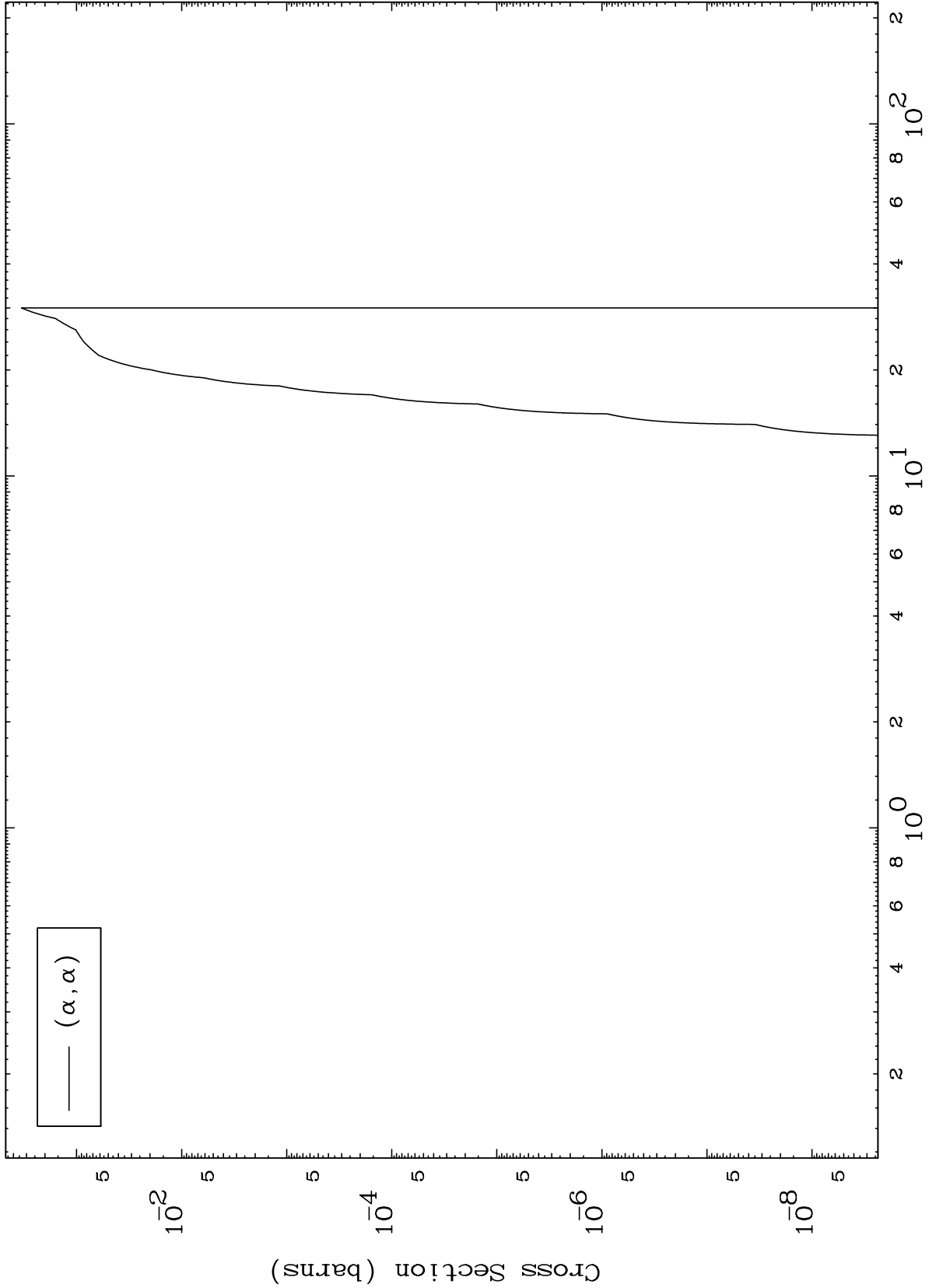


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(α, α) Levels

75-Re-185

0 Kelvin Cross Sections



10

Incident Energy (MeV)

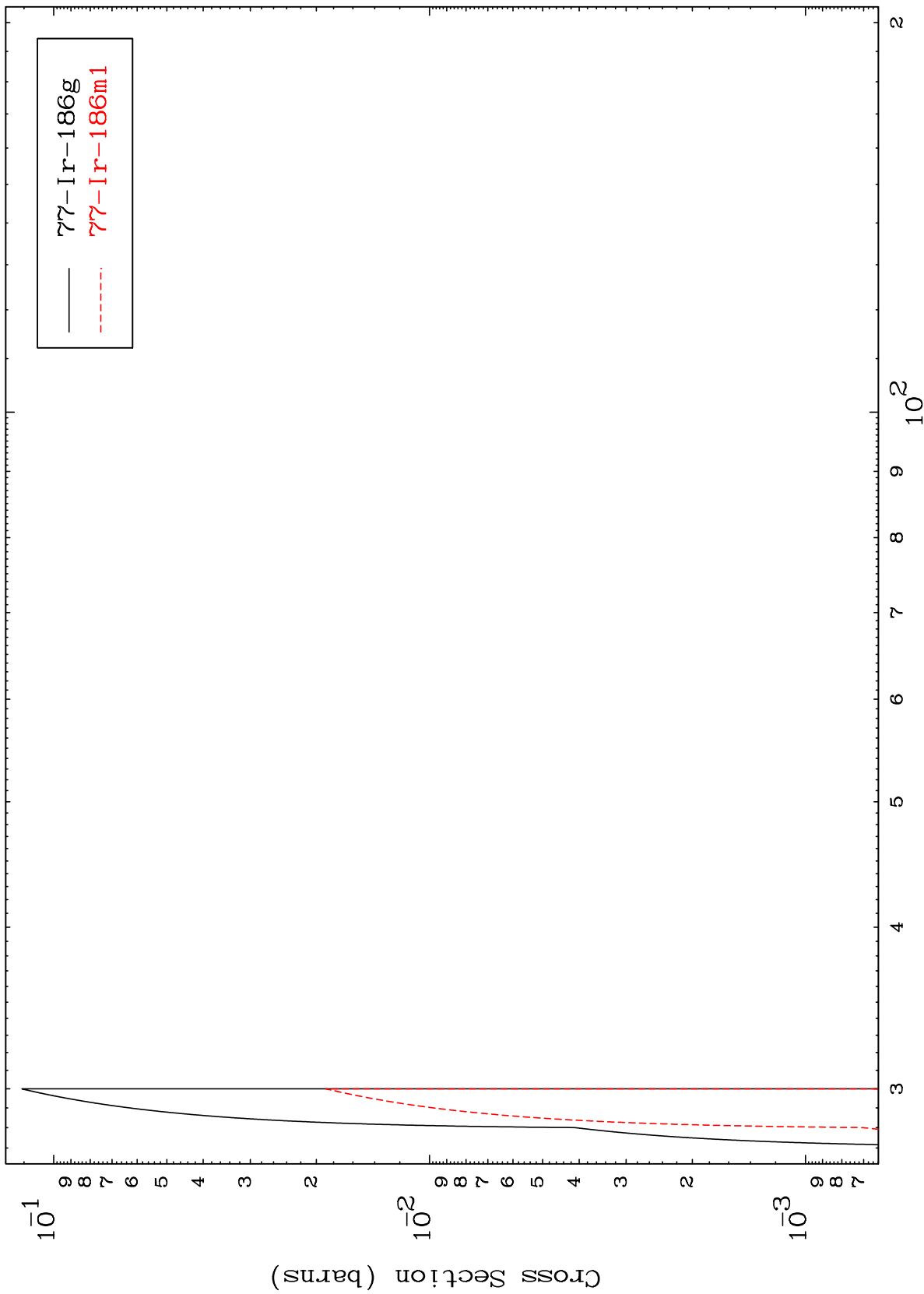
75-Re-185

MAT 7525

75-Re-185

($\alpha, 3n$)

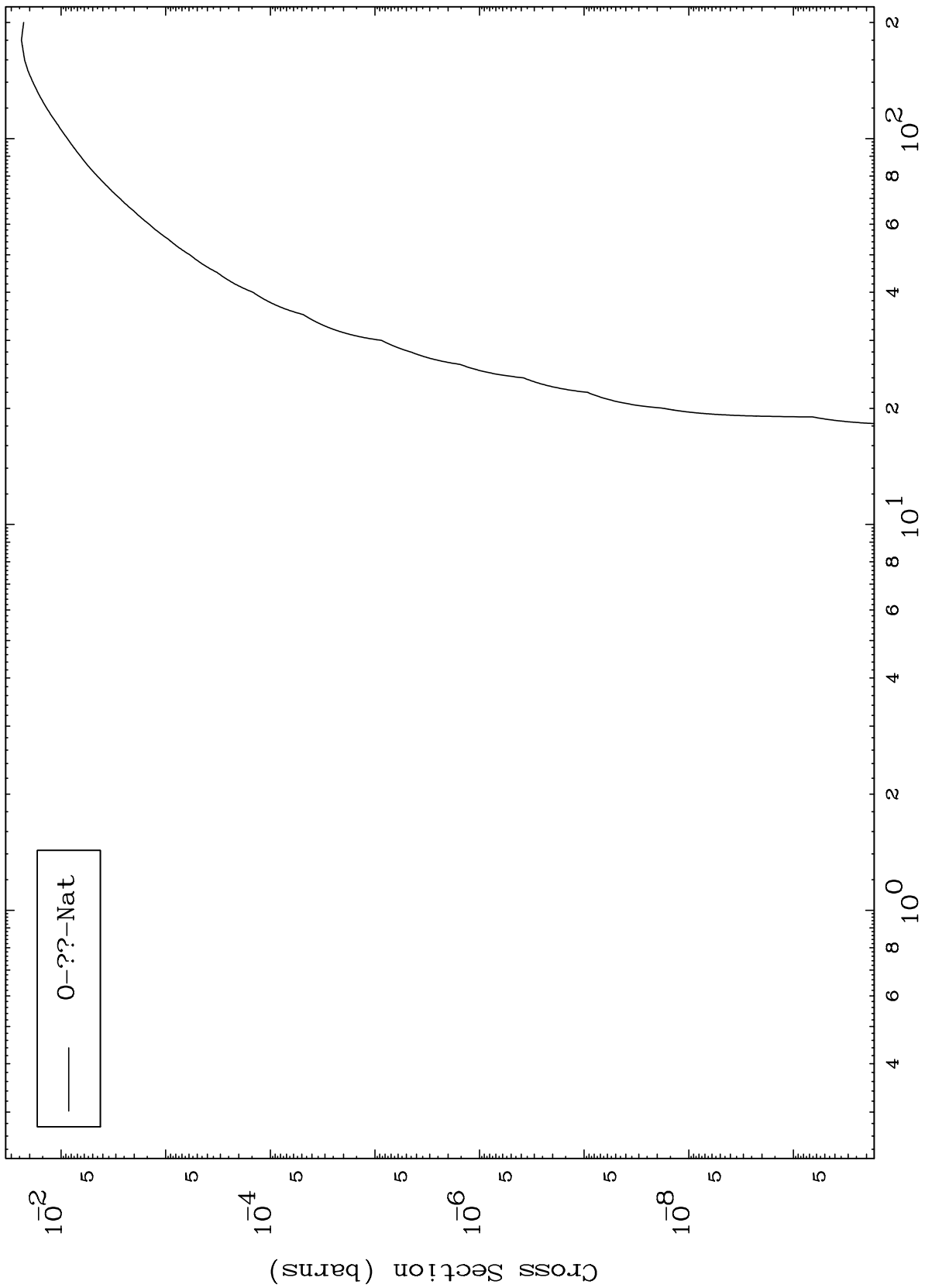
Radionuclide Production Cross Section



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75-Re-185

α Fission
Radionuclide Production Cross Section



12

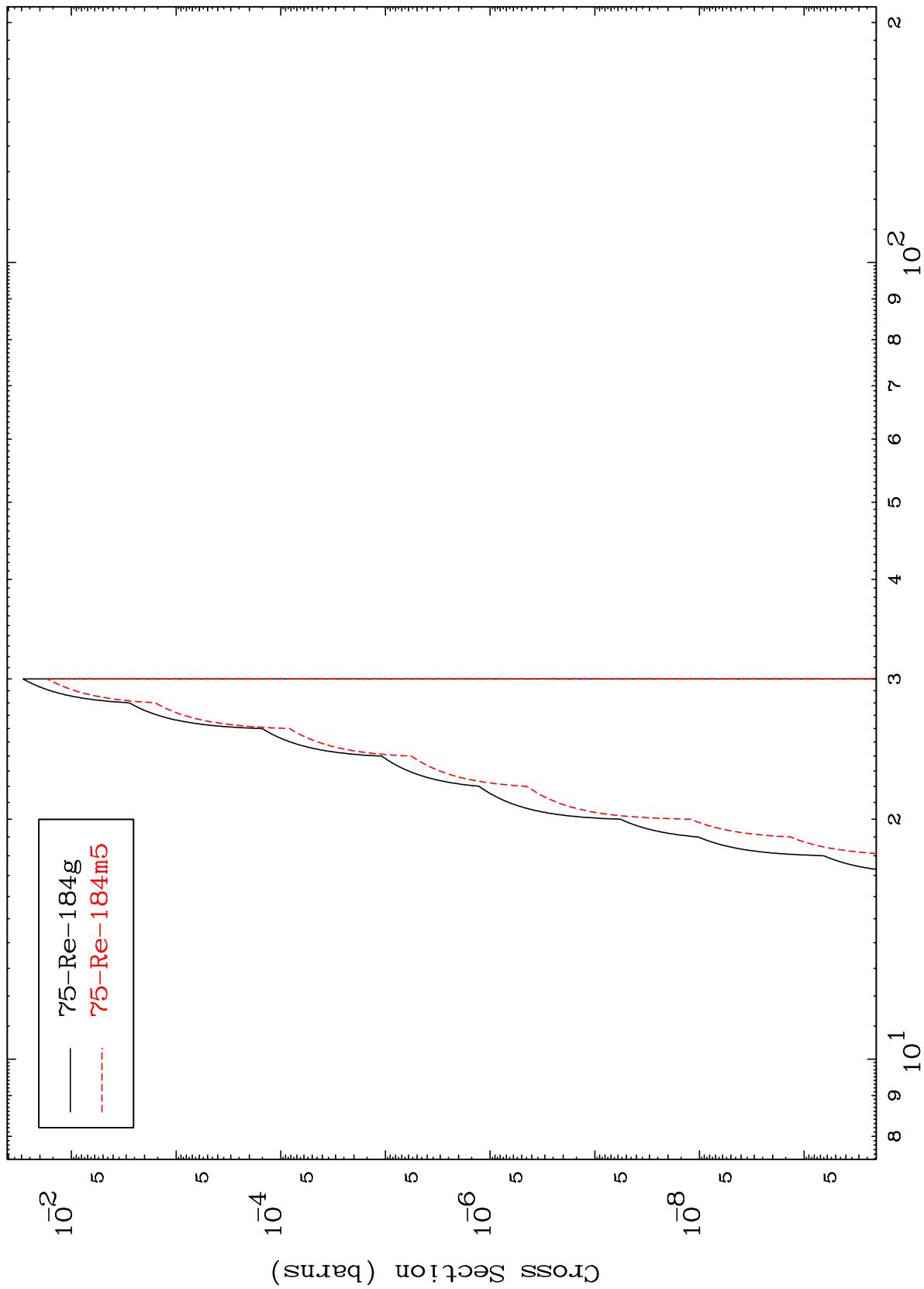
75-Re-185

MAT 7525

(α, n') α

75-Re-185

Radionuclide Production Cross Section



13

Incident Energy (MeV)

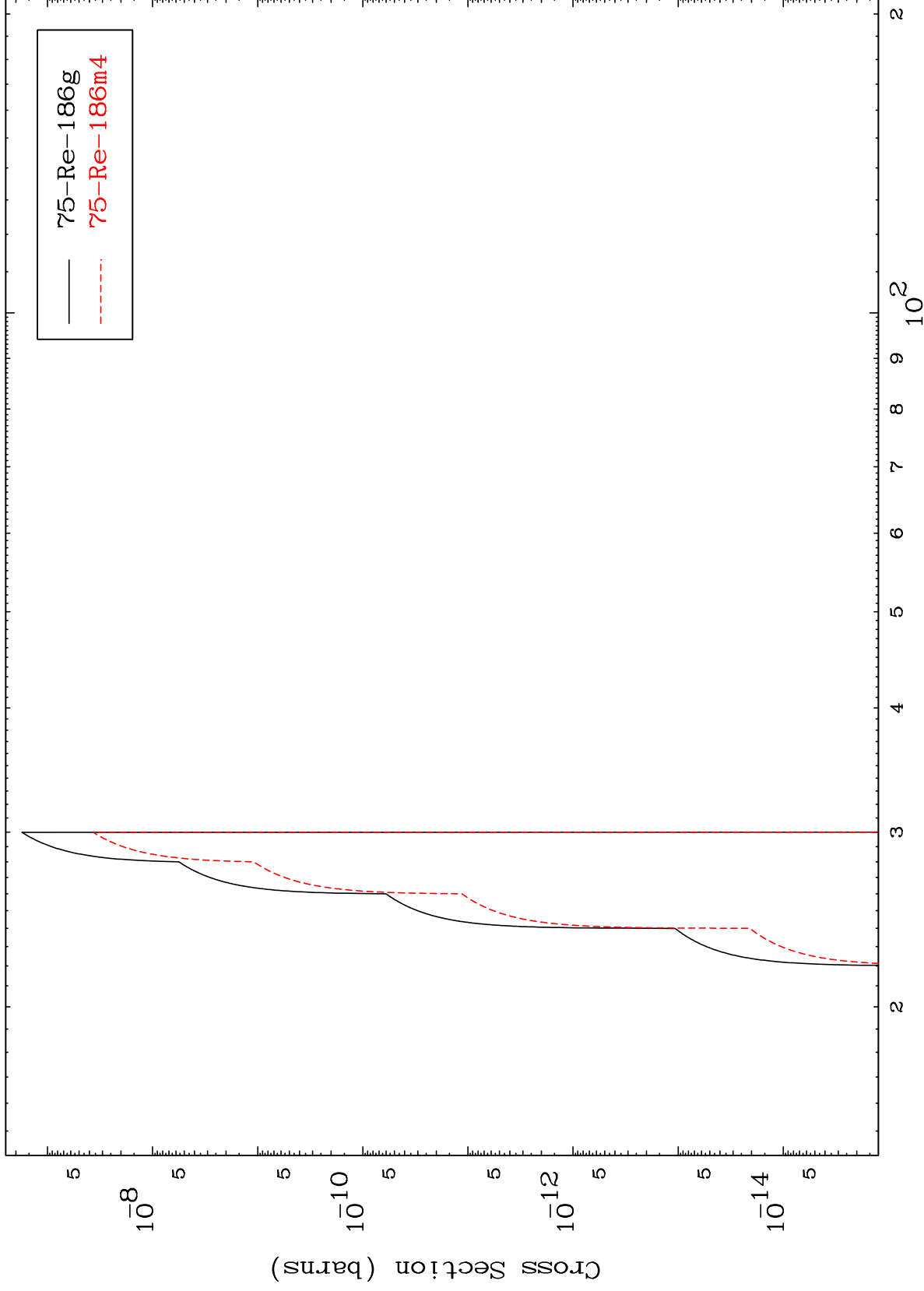
75-Re-185

MAT 7525

($\alpha, \text{He-3}$)

75-Re-185

Radionuclide Production Cross Section



14

Incident Energy (MeV)

75-Re-185