

Program EVALPLOT
(Version 2018-1)

by

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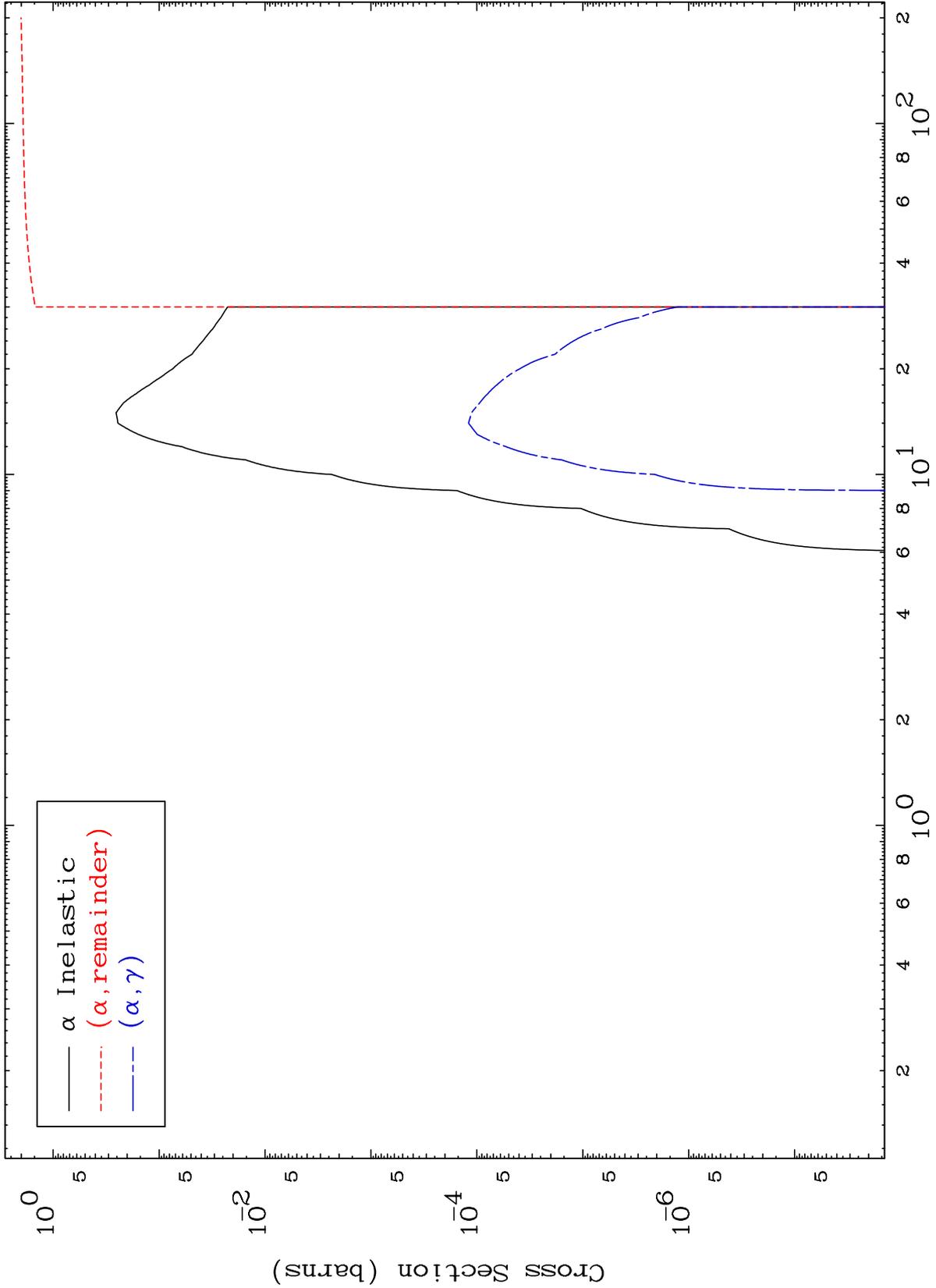
Press Mouse Button to Start

MAT 4243

α Major

42-Mo-98

0 Kelvin Cross Sections

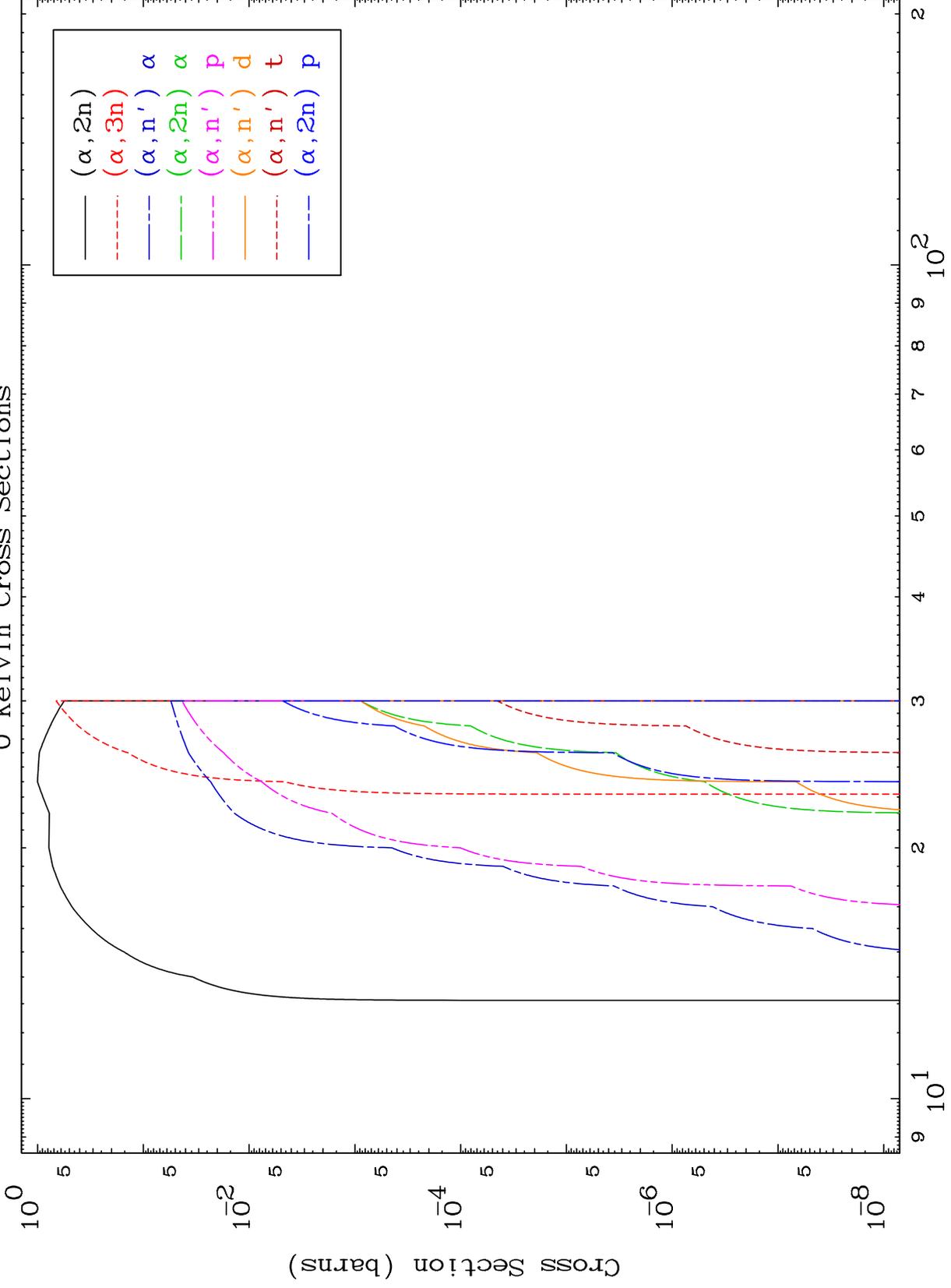


α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)

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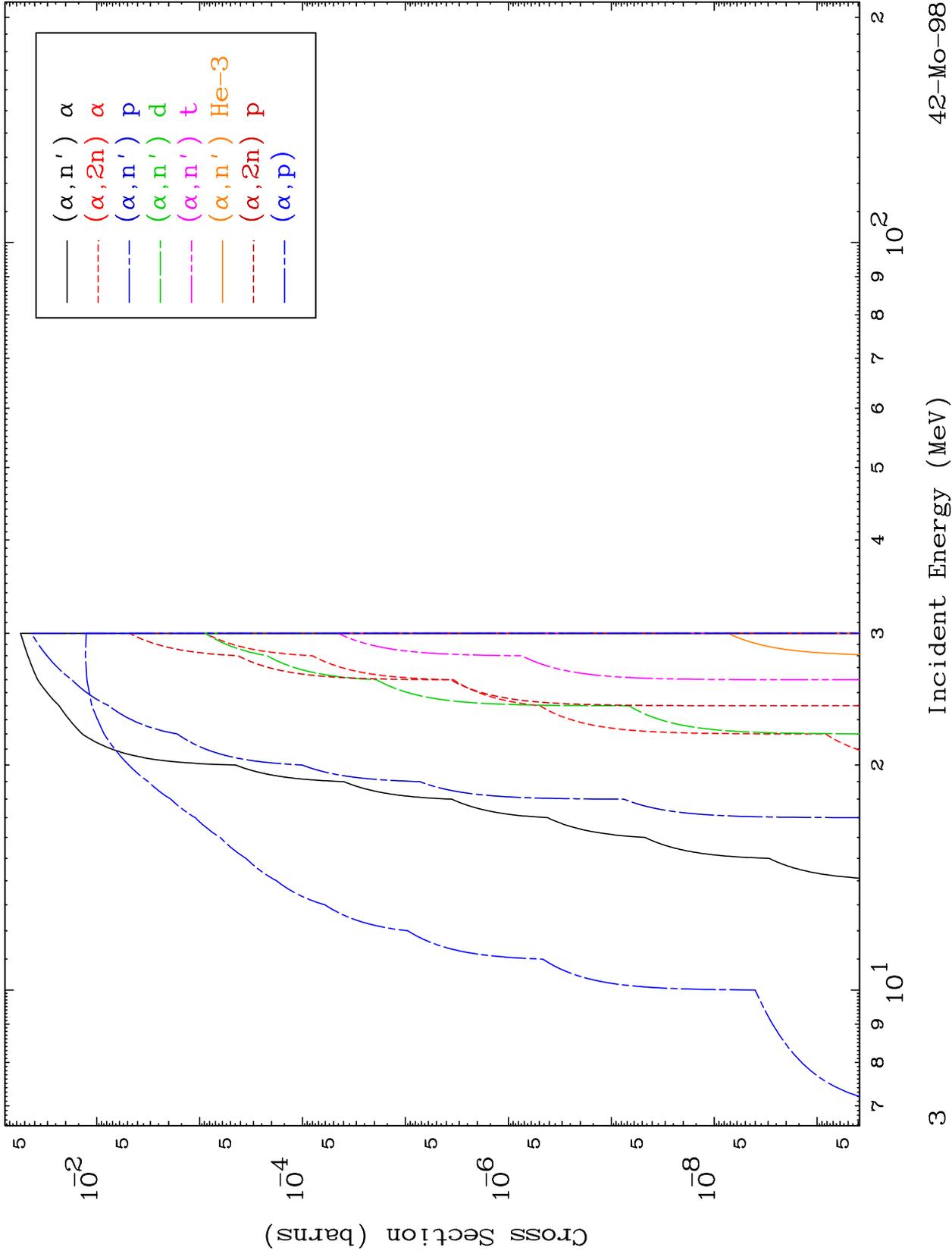
α Neutron Production
0 Kelvin Cross Sections

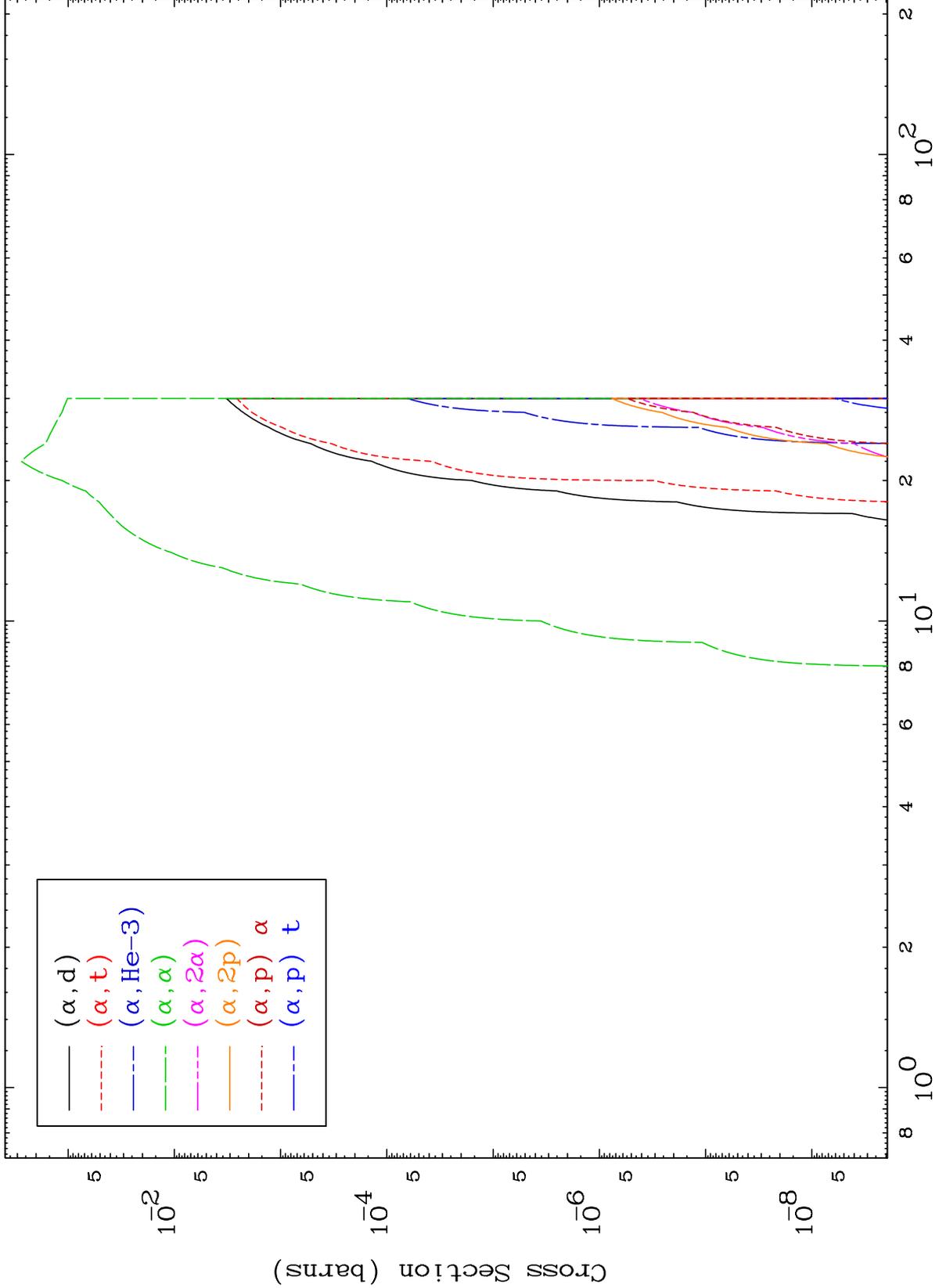
42-Mo-98

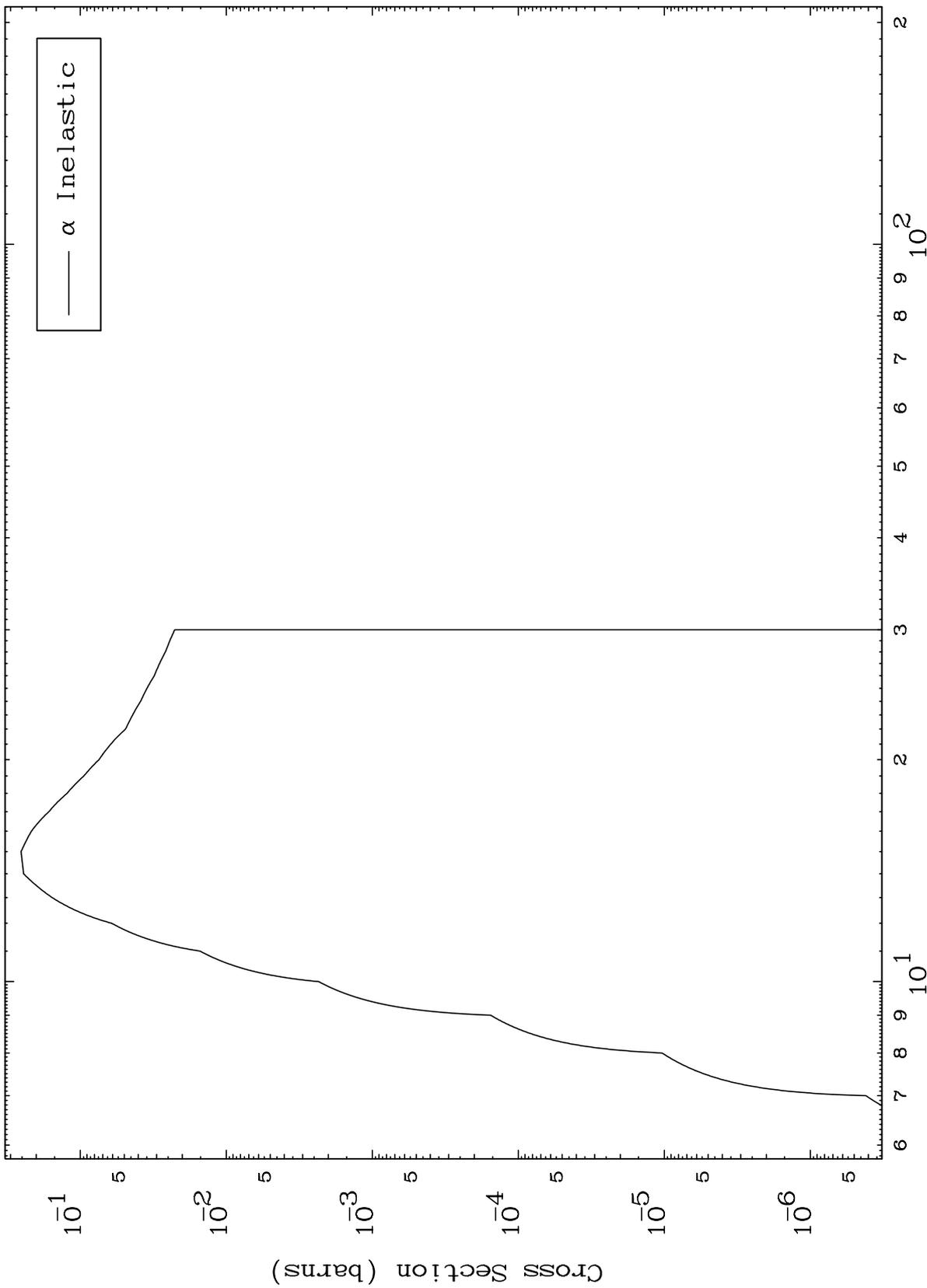


Incident Energy (MeV)

42-Mo-98



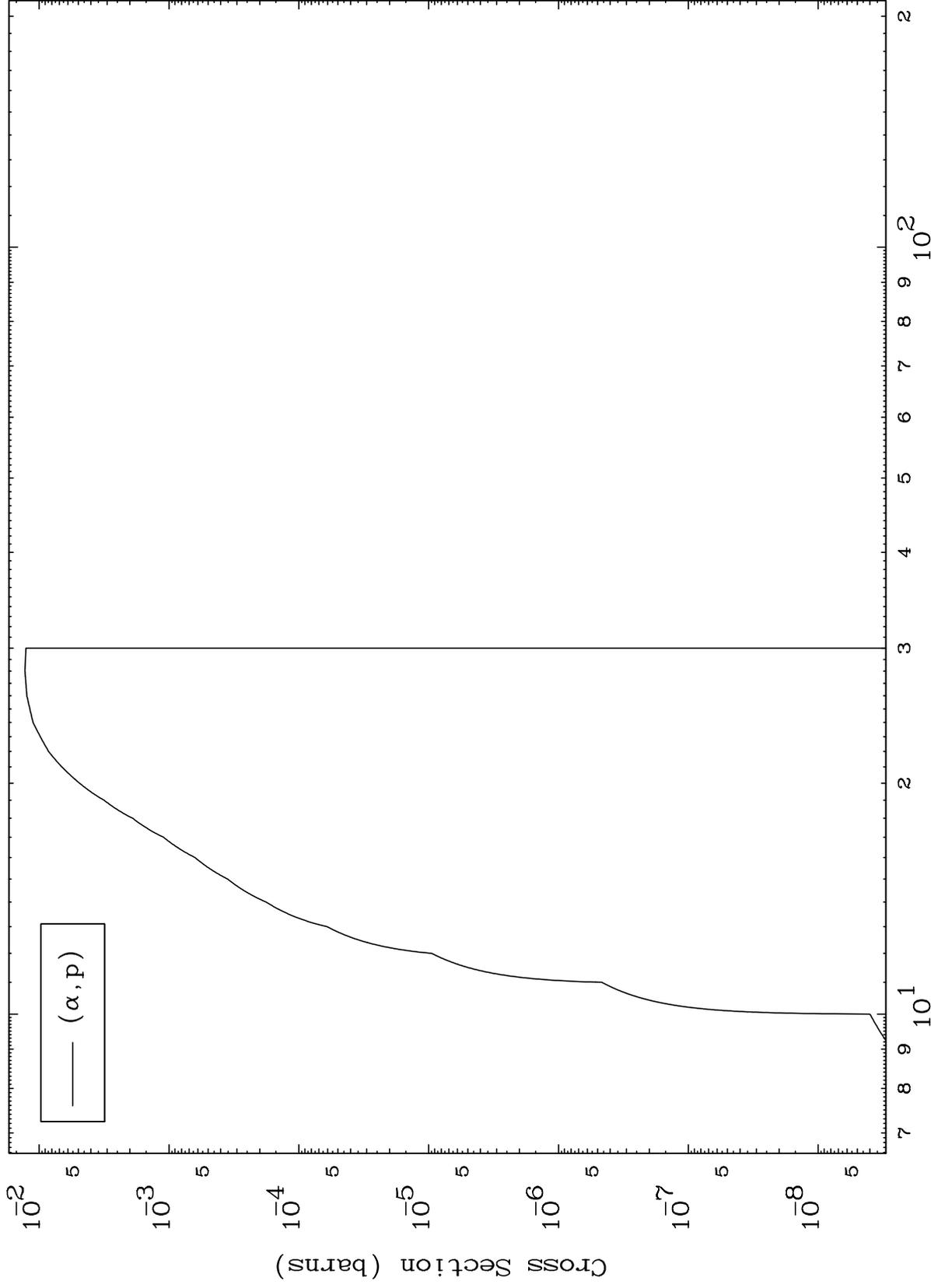




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(α, p) Levels
0 Kelvin Cross Sections

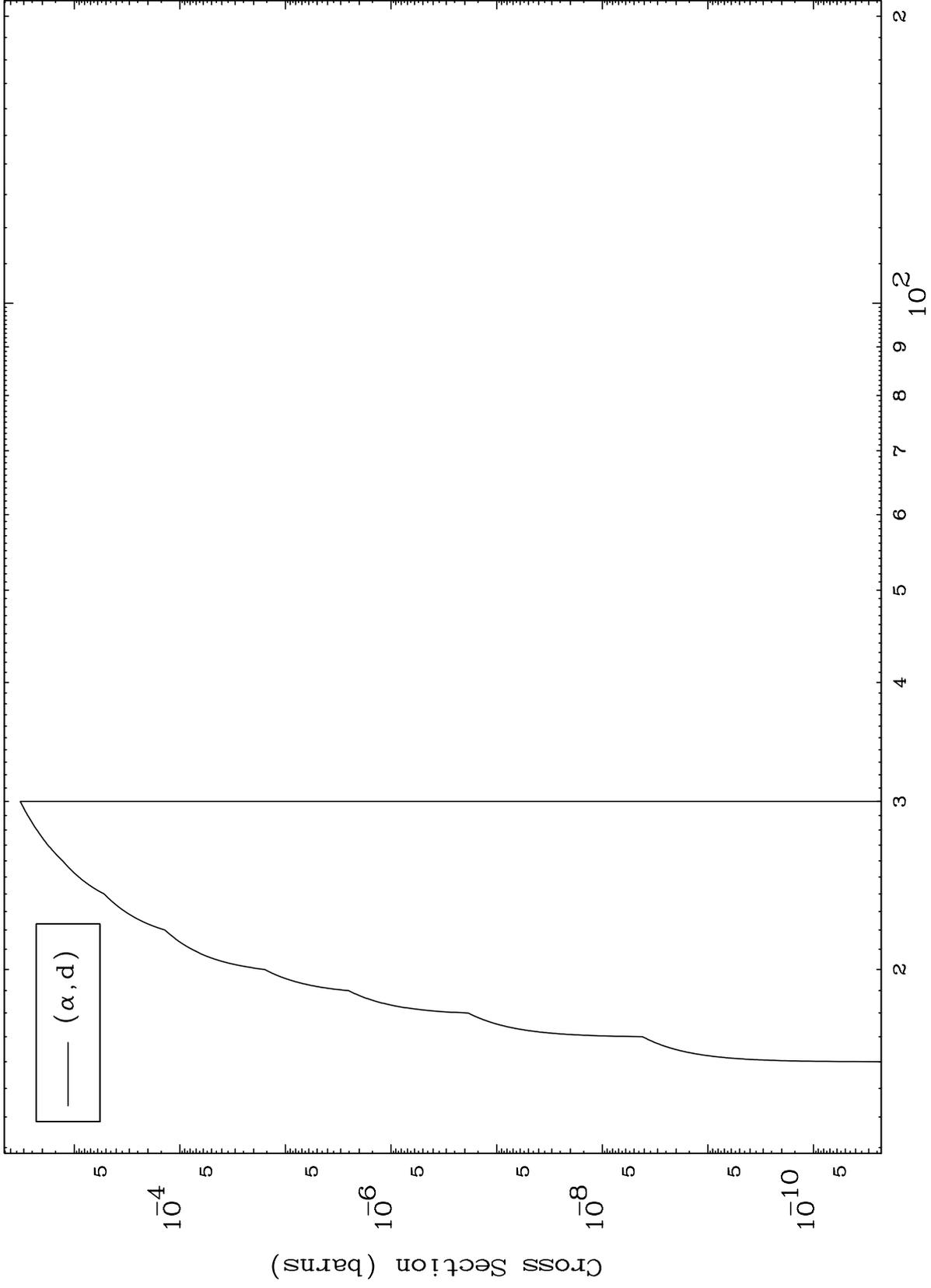
42-Mo-98

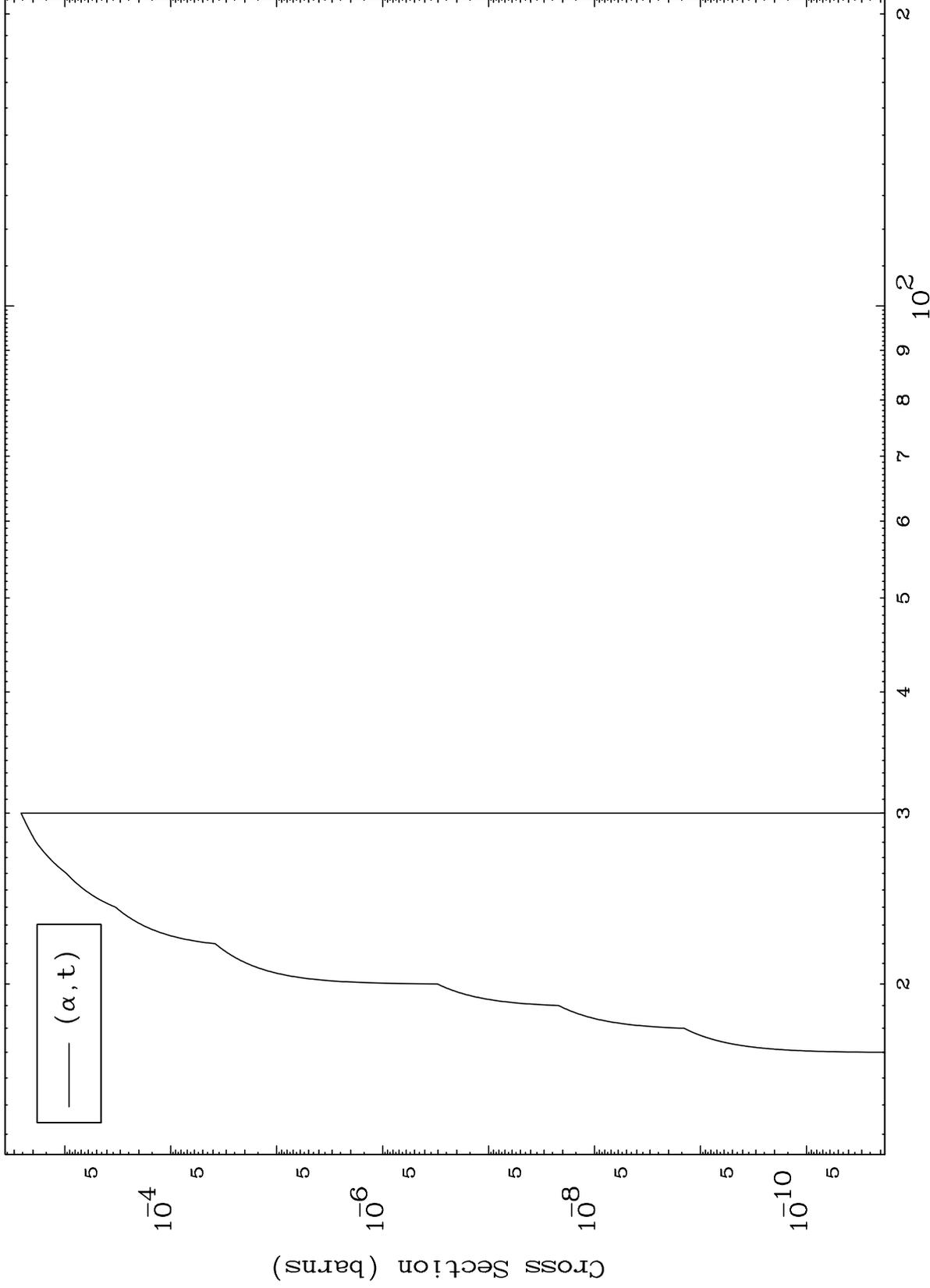


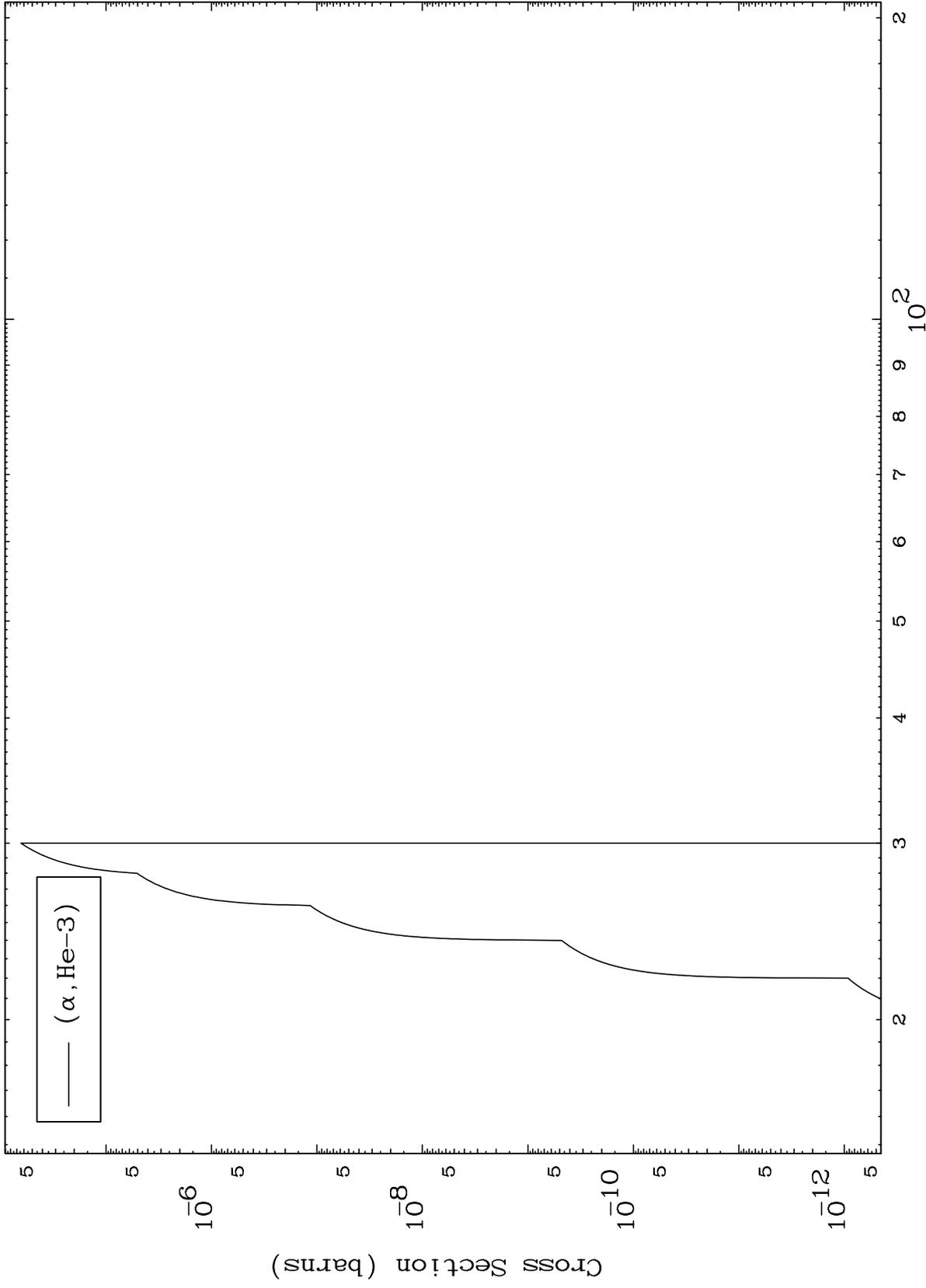
6

Incident Energy (MeV)

42-Mo-98





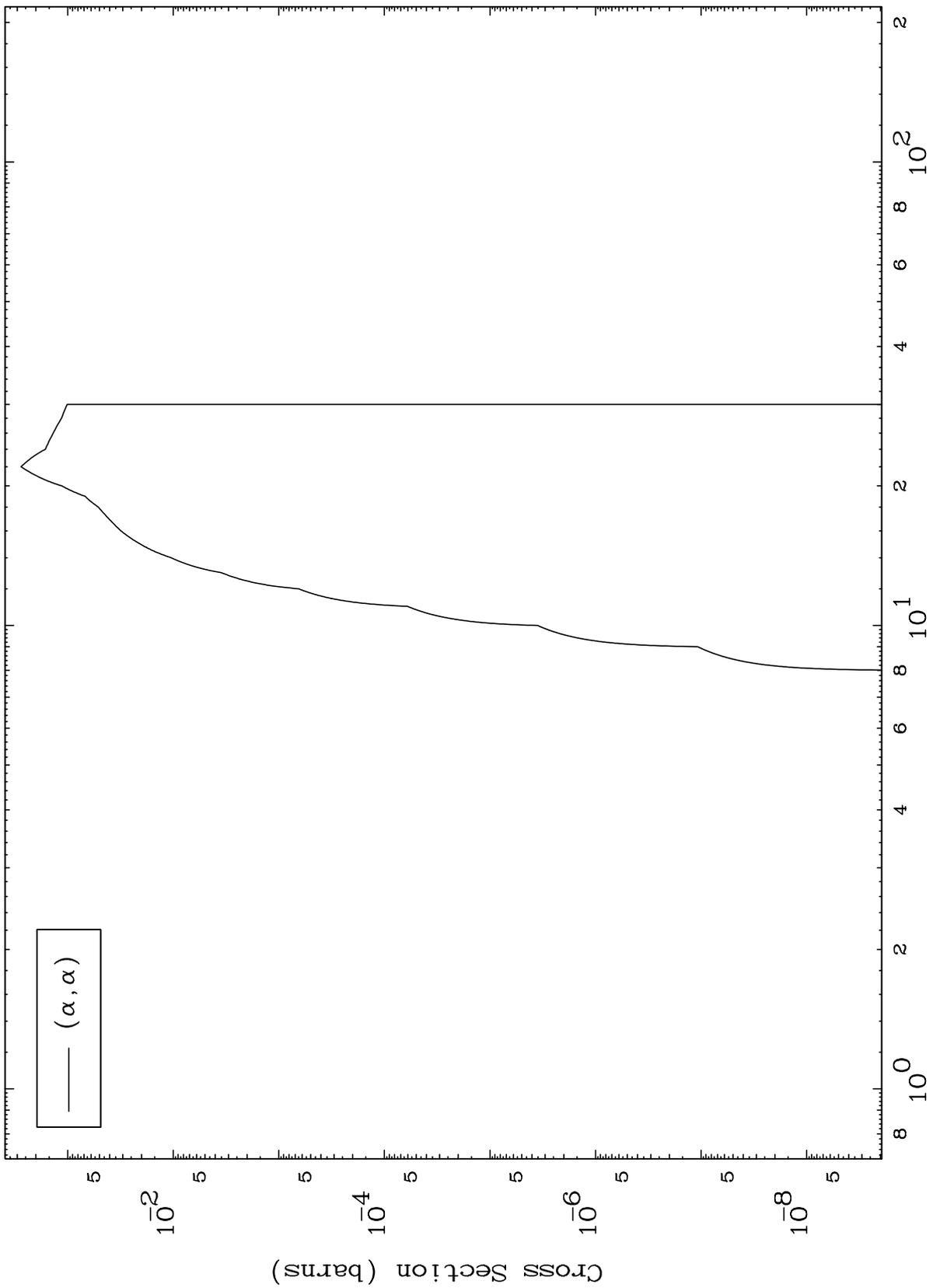


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(α, α) Levels

42-Mo-98

0 Kelvin Cross Sections

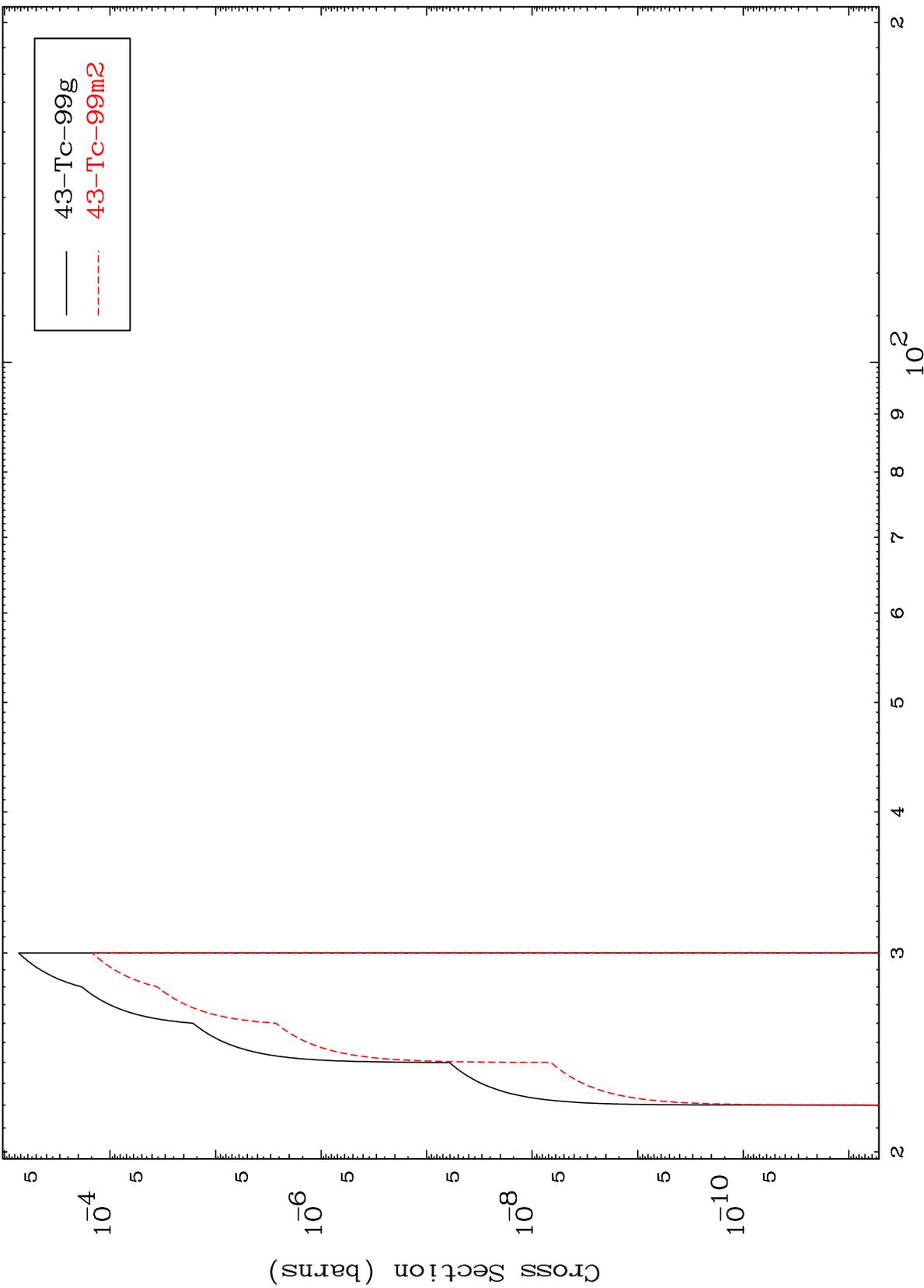


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Incident Energy (MeV)

42-Mo-98

Radionuclide Production Cross Section



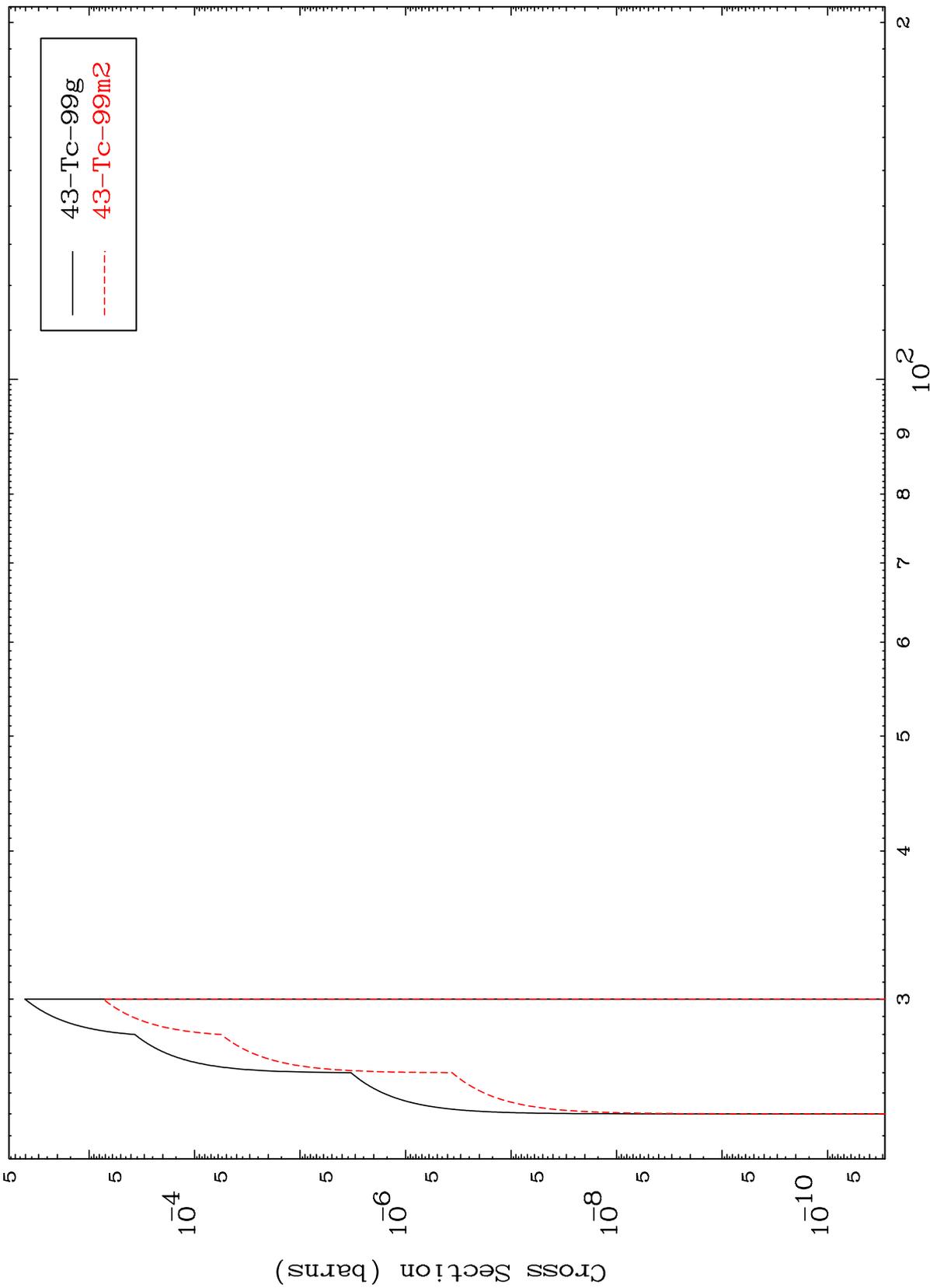
43-Tc-99g
43-Tc-99m2

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($\alpha, 2n$) p

42-Mo-98

Radionuclide Production Cross Section



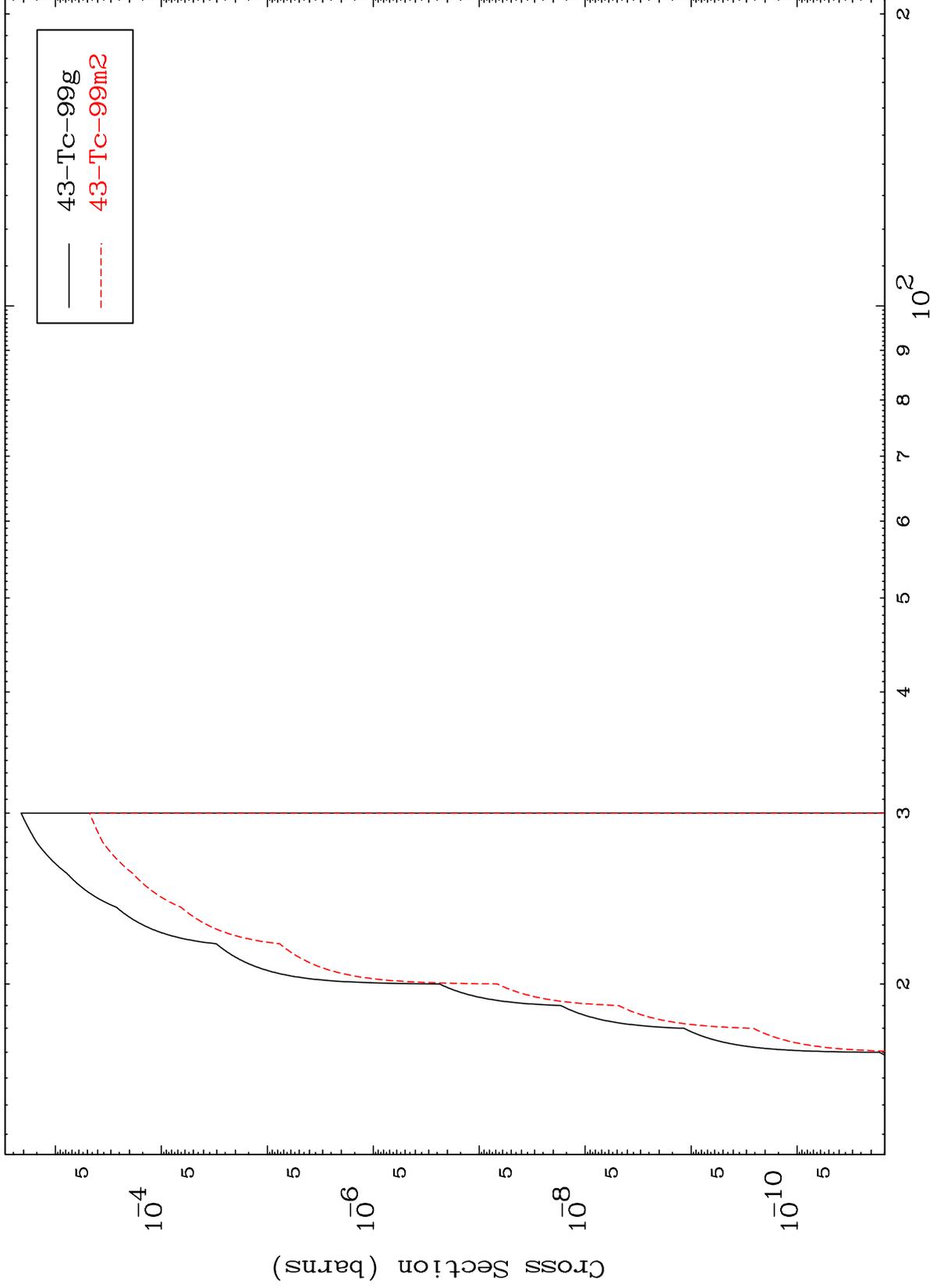
43-Tc-99g
43-Tc-99m2

12

Incident Energy (MeV)

42-Mo-98

Radionuclide Production Cross Section

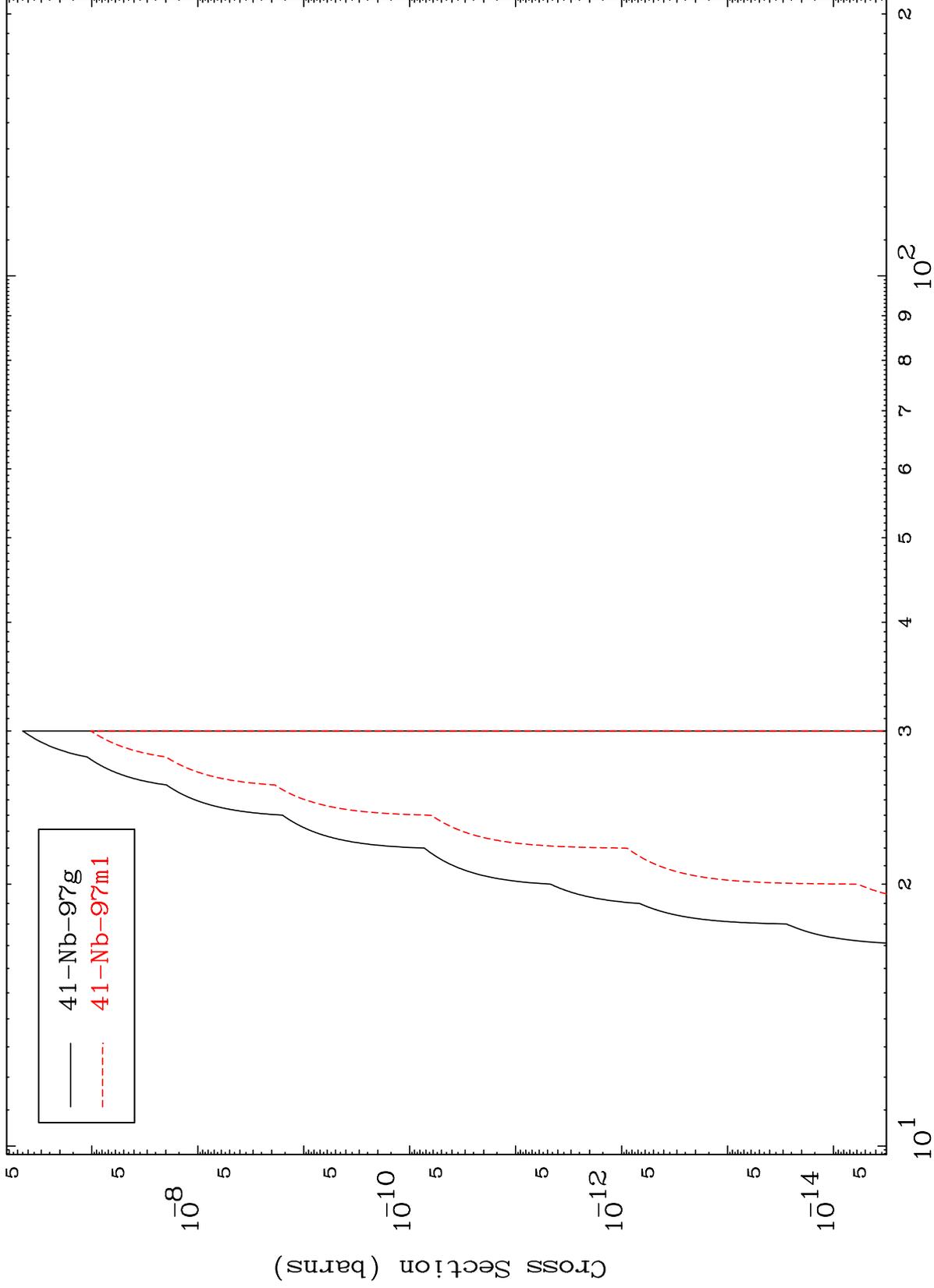


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(α, p) α

42-Mo-98

Radionuclide Production Cross Section



41-Nb-97g
41-Nb-97m1

14

Incident Energy (MeV)

42-Mo-98