

Program EVALPLOT
(Version 2018-1)

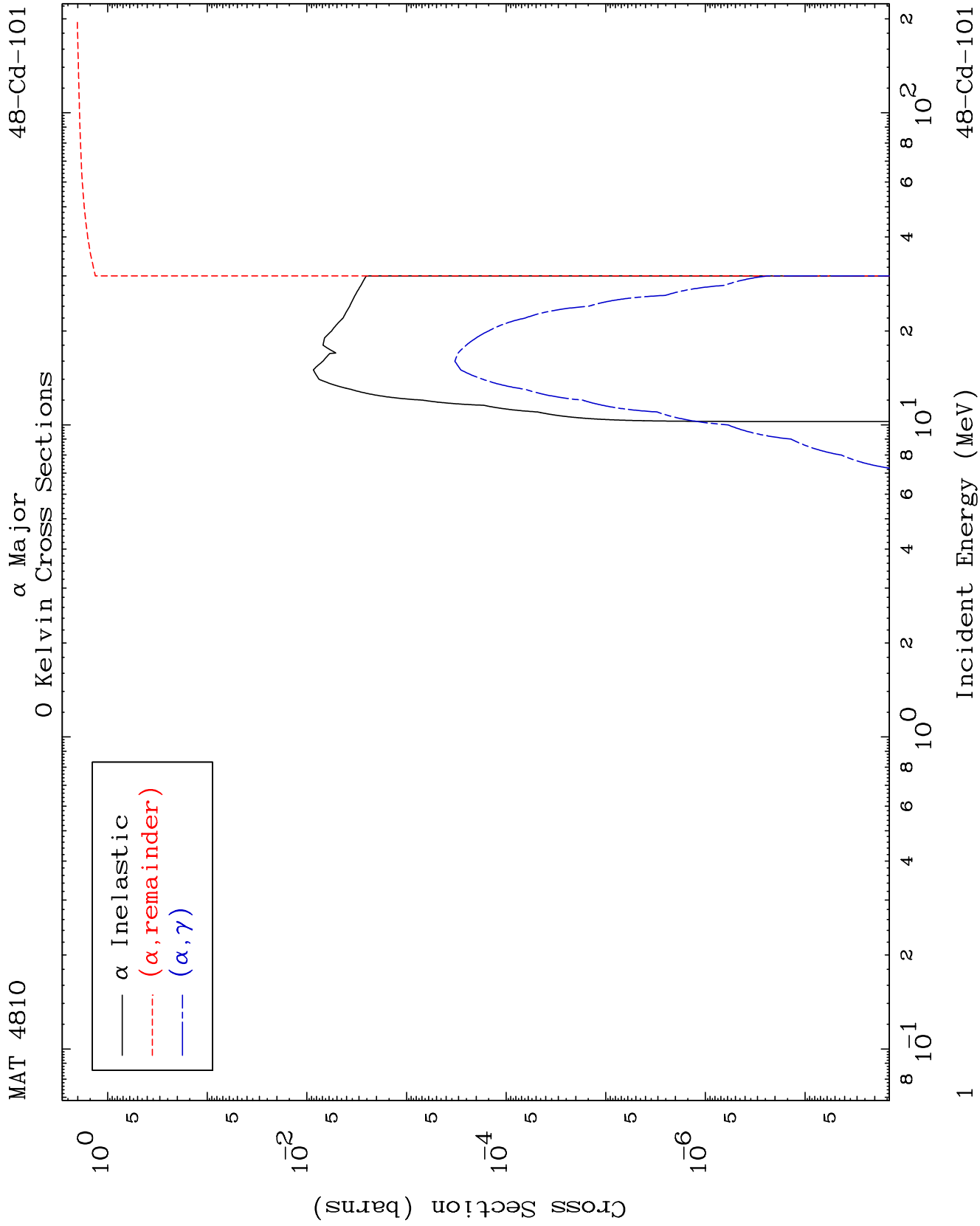
by

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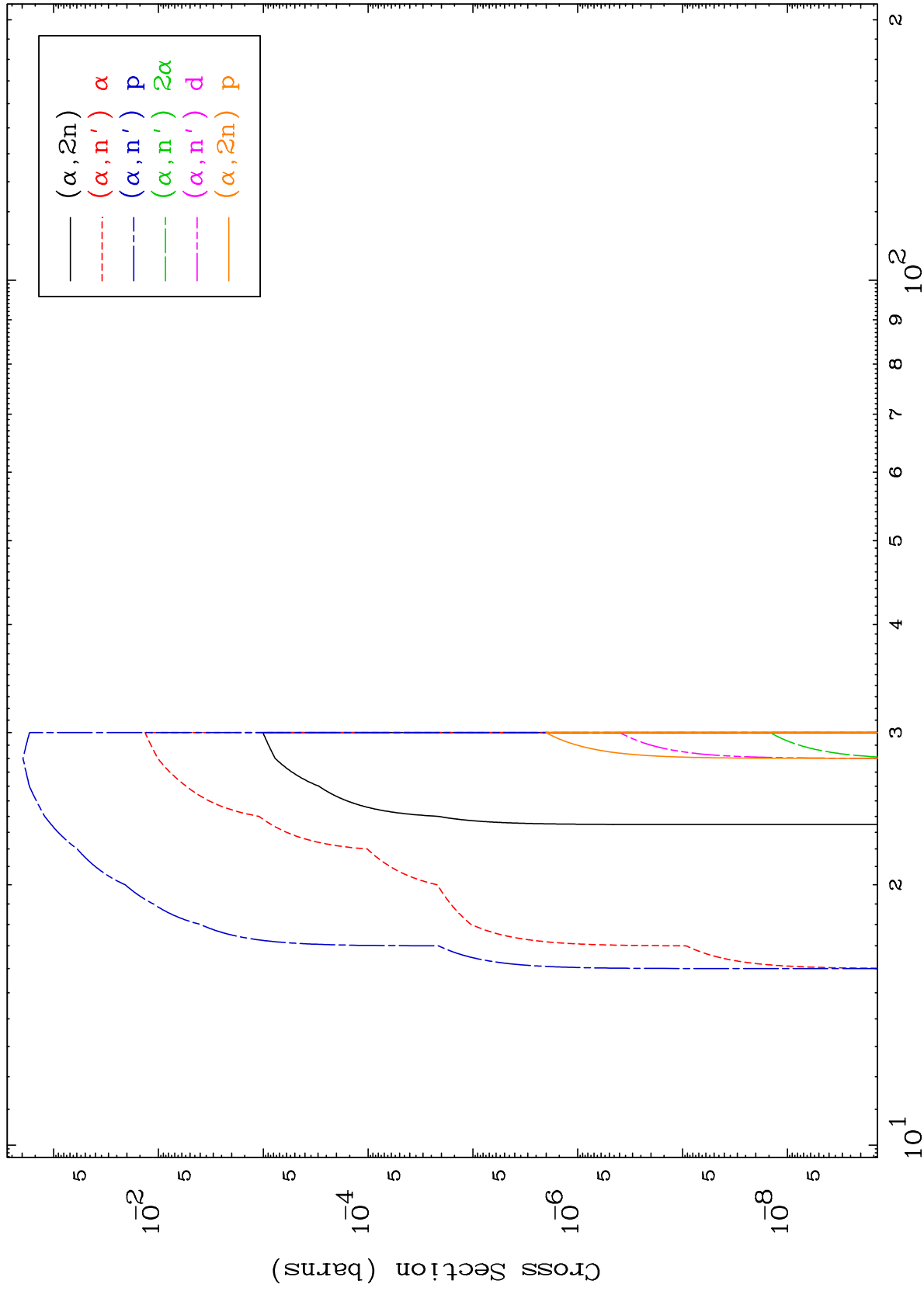
Press Mouse Button to Start



MAT 4810

α Neutron Production
0 Kelvin Cross Sections

48-Cd-101



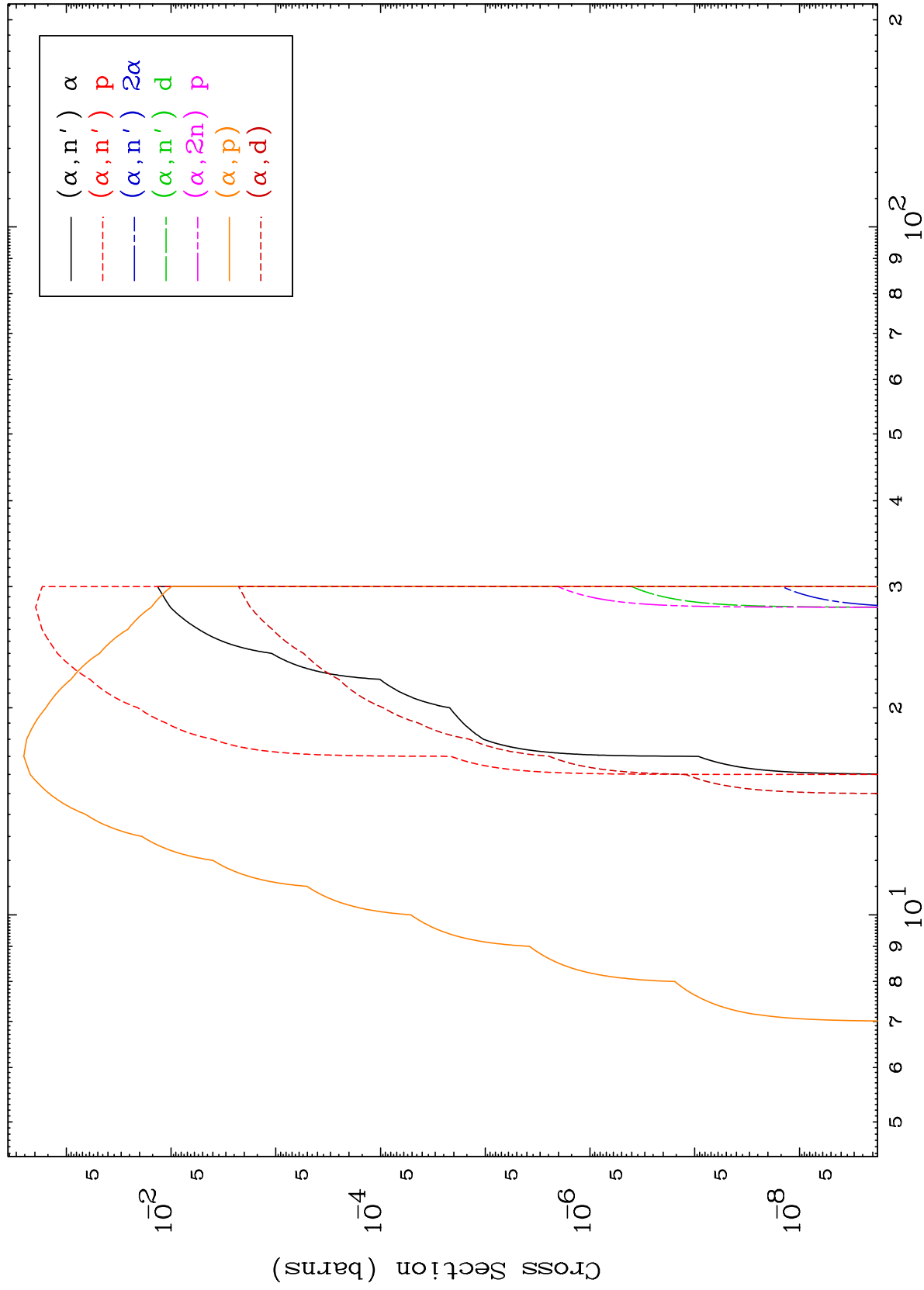
Incident Energy (MeV)

48-Cd-101

MAT 4810

α Charged Particle
0 Kelvin Cross Sections

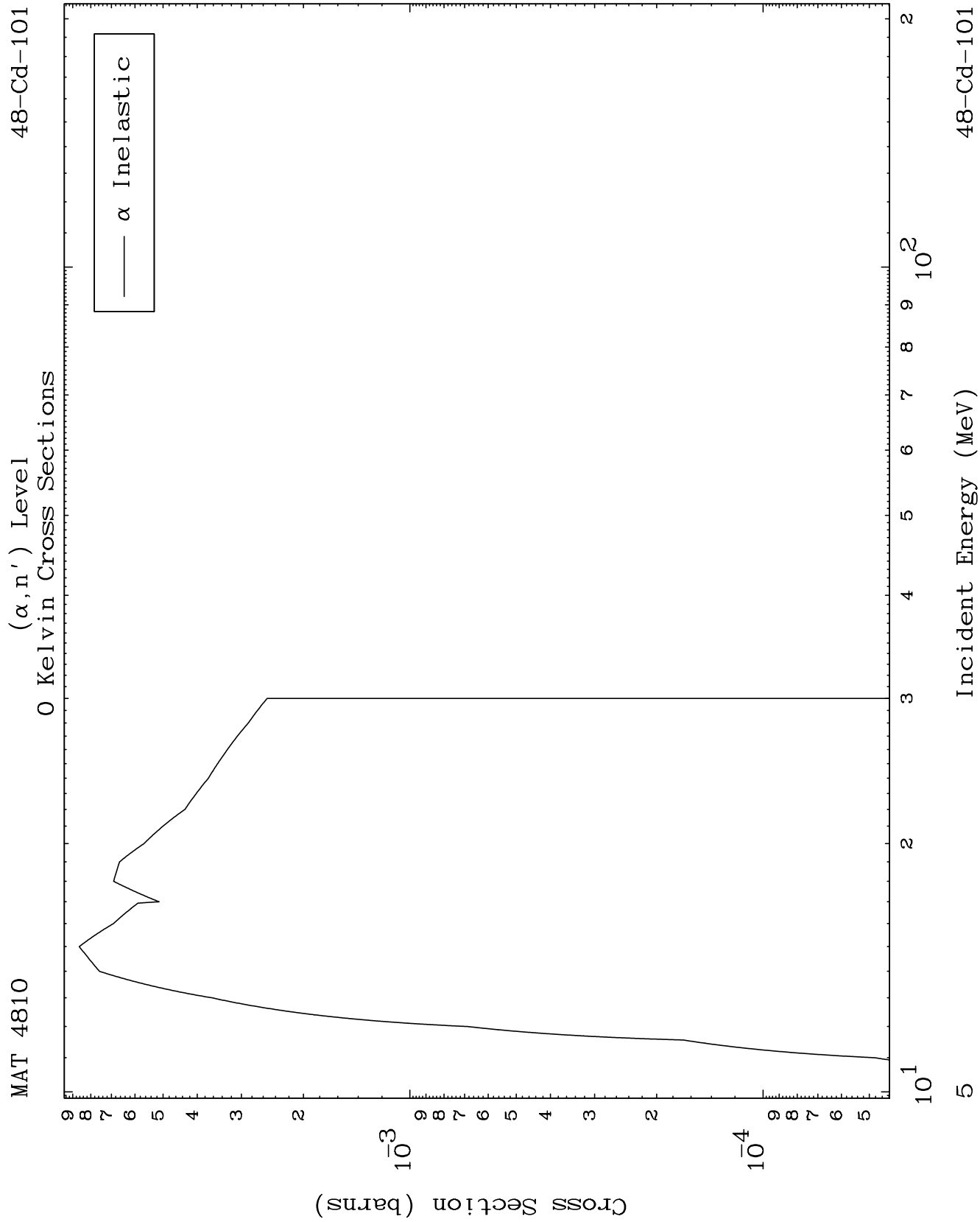
48-Cd-101



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Incident Energy (MeV)

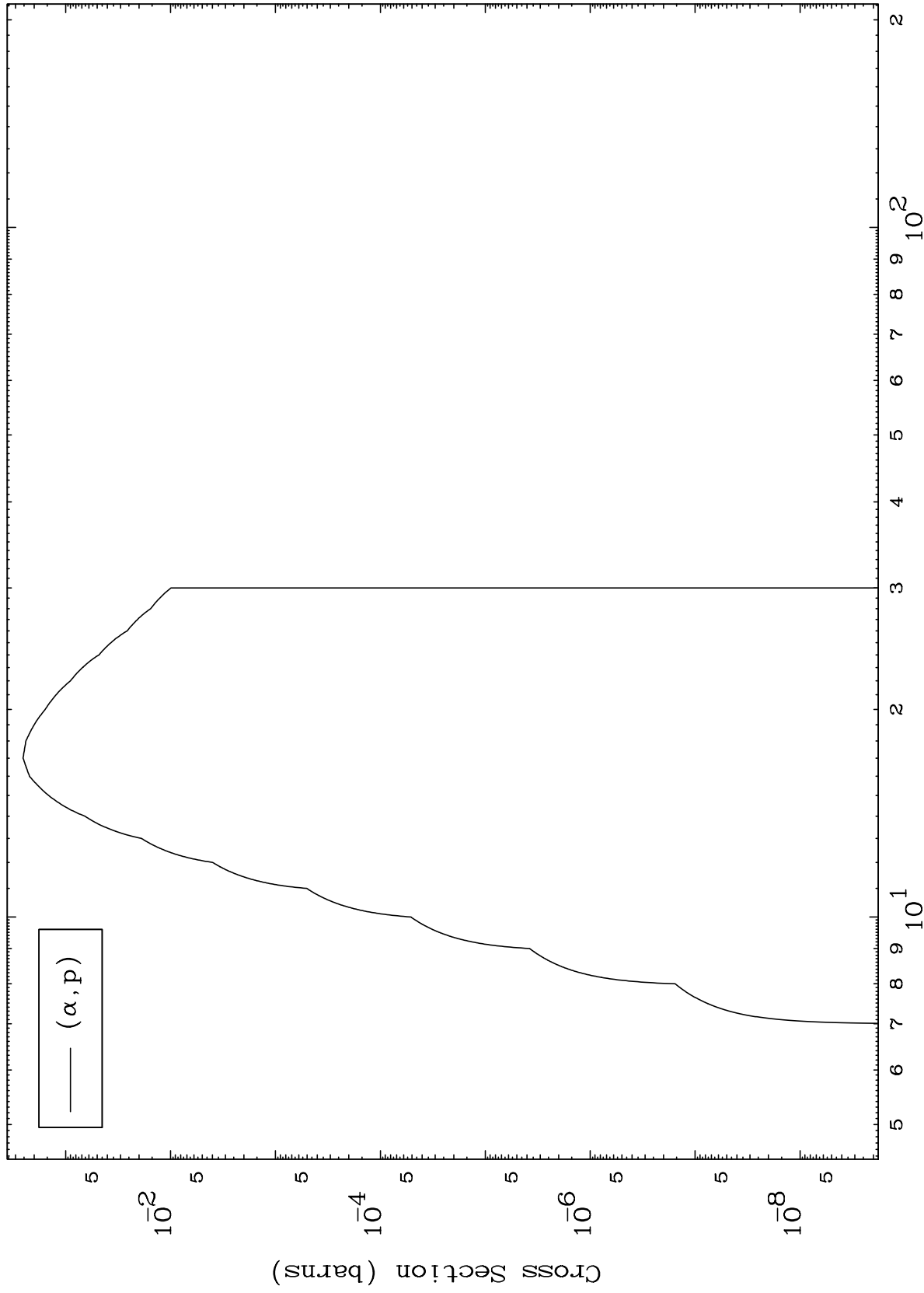
48-Cd-101



MAT 4810

48-Cd-101

(α ,p) Levels
0 Kelvin Cross Sections



6

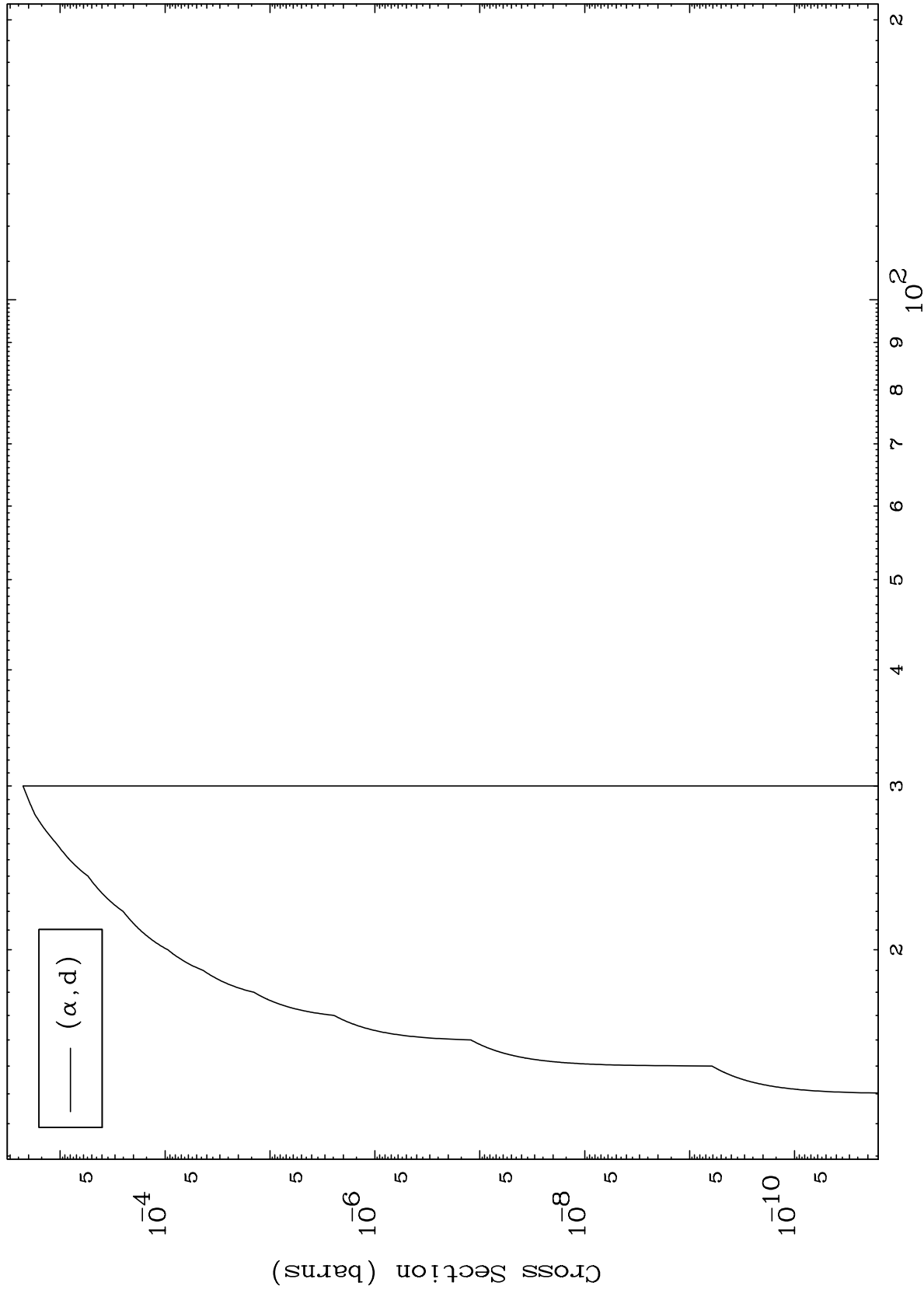
Incident Energy (MeV)

48-Cd-101

MAT 4810

48-Cd-101

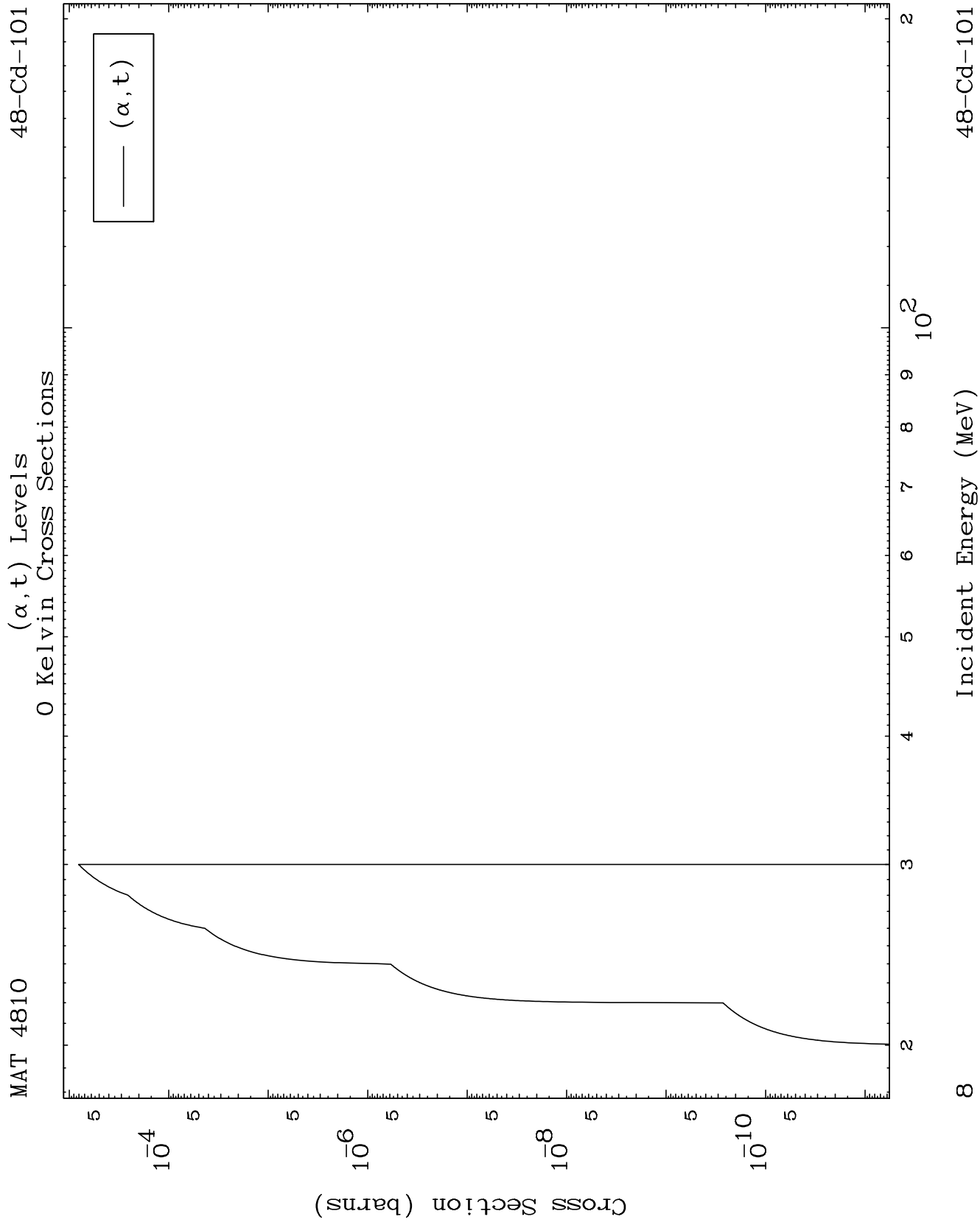
(α ,d) Levels
0 Kelvin Cross Sections

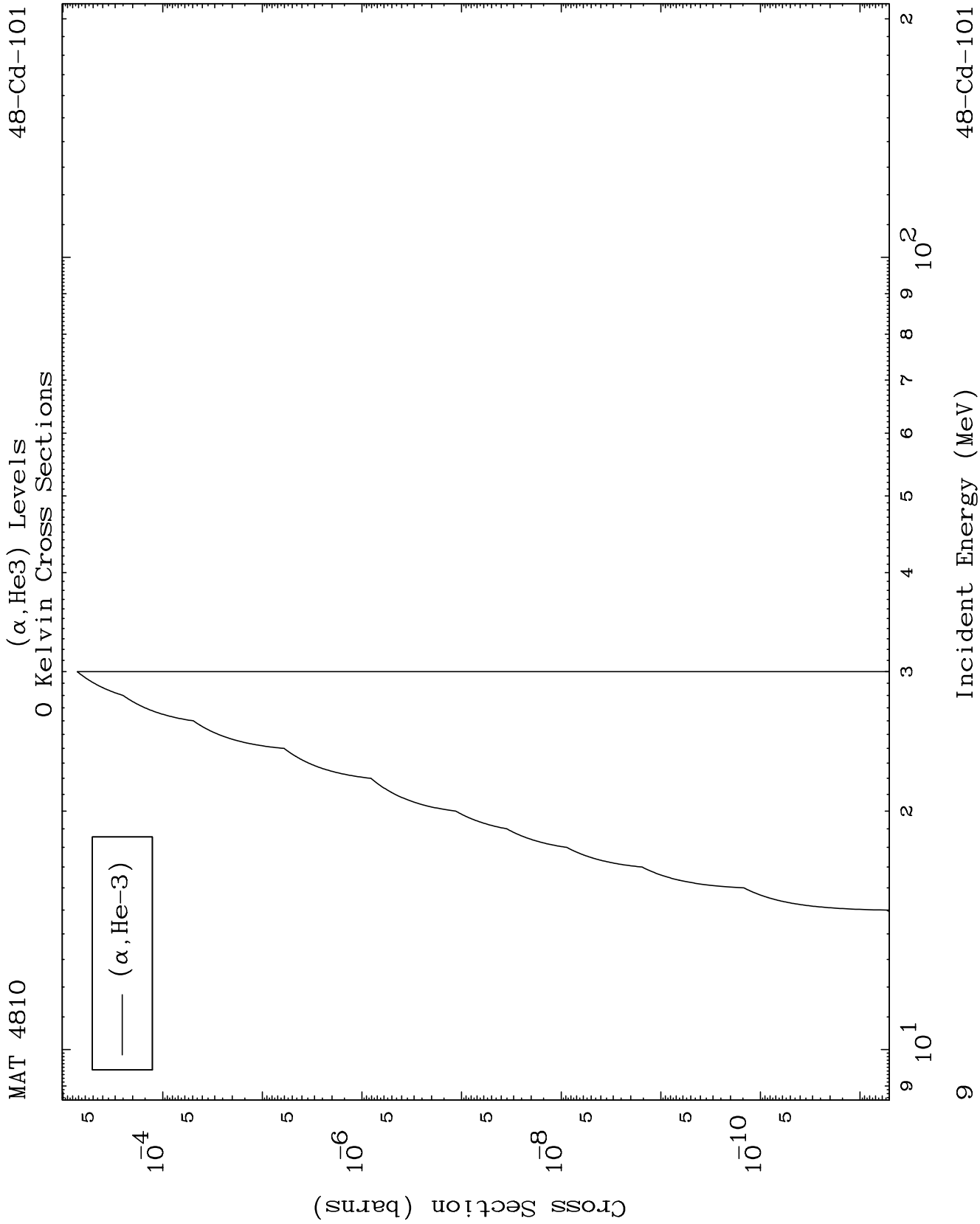


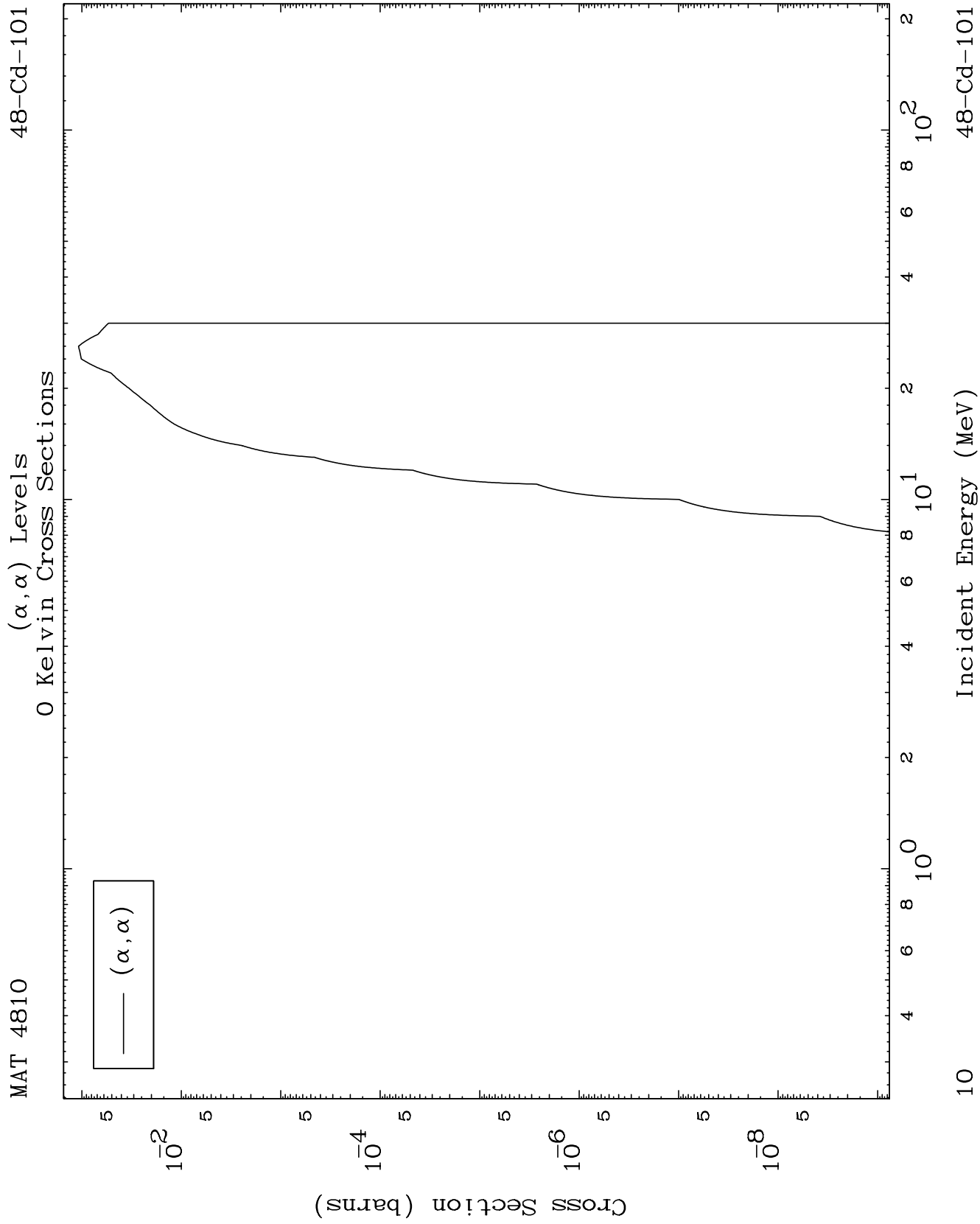
7

Incident Energy (MeV)

48-Cd-101





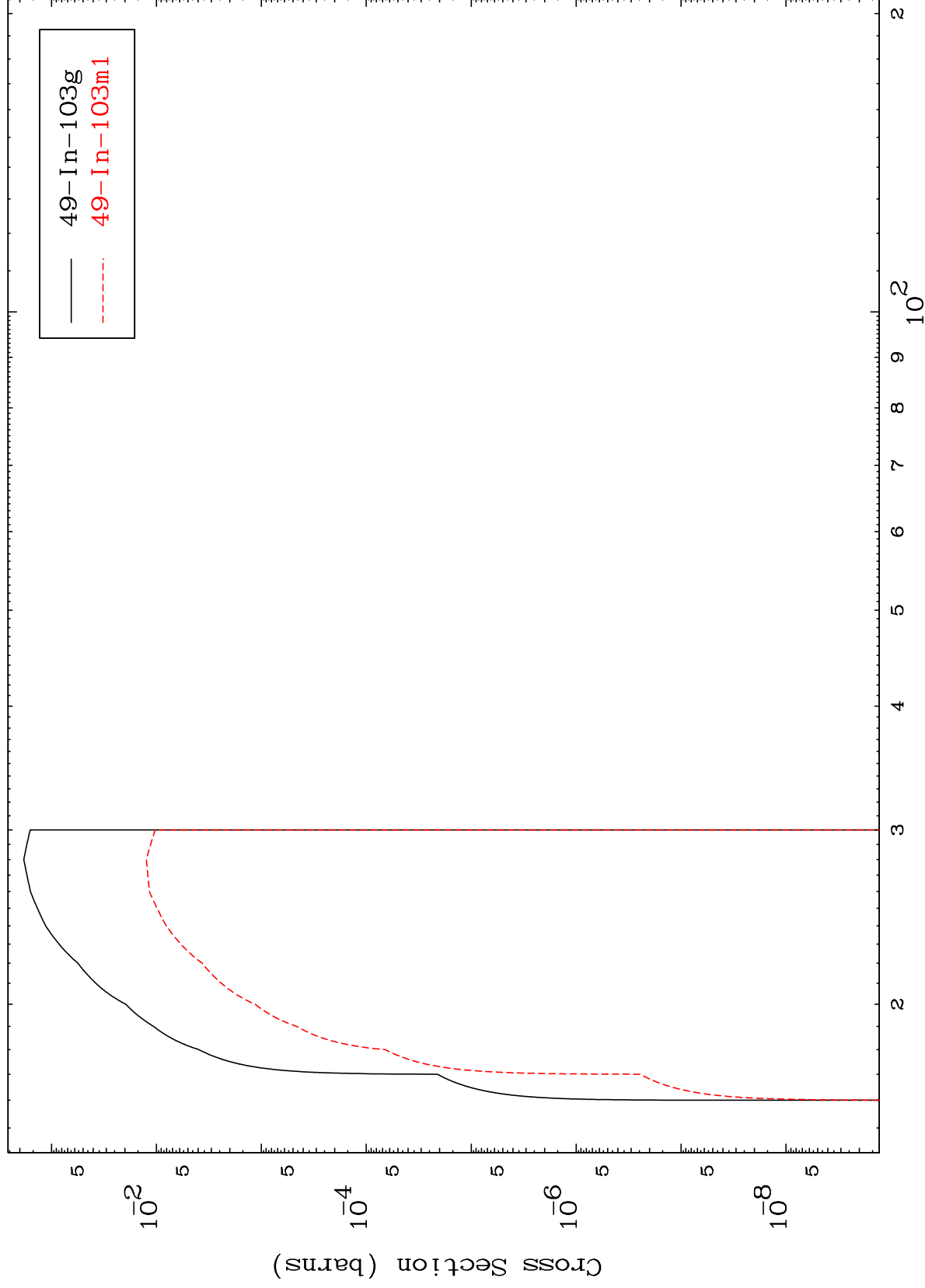


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(α, n') p

48-Cd-101

Radionuclide Production Cross Section



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Incident Energy (MeV)

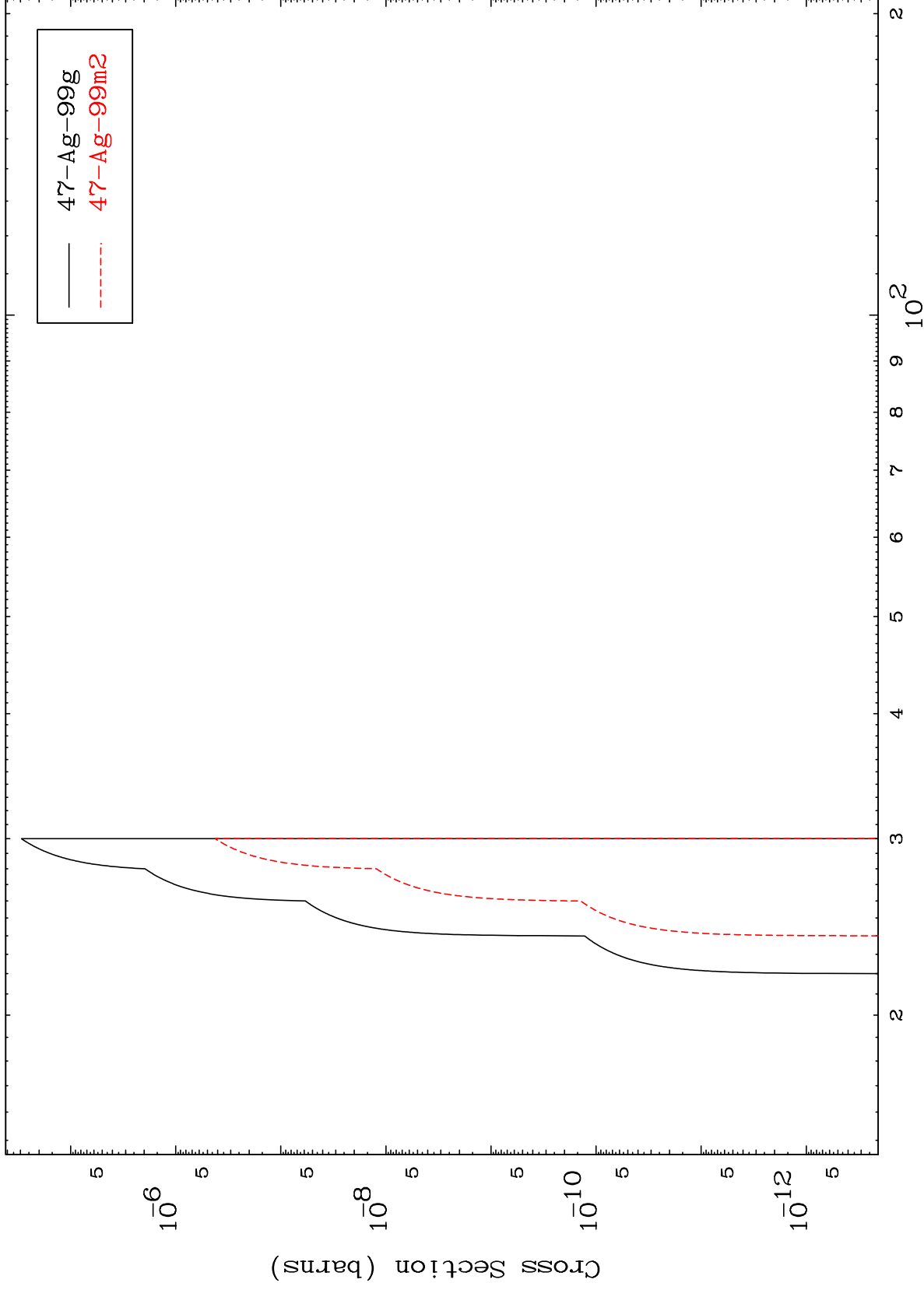
48-Cd-101

MAT 4810

(α, n') p α

48-Cd-101

Radionuclide Production Cross Section



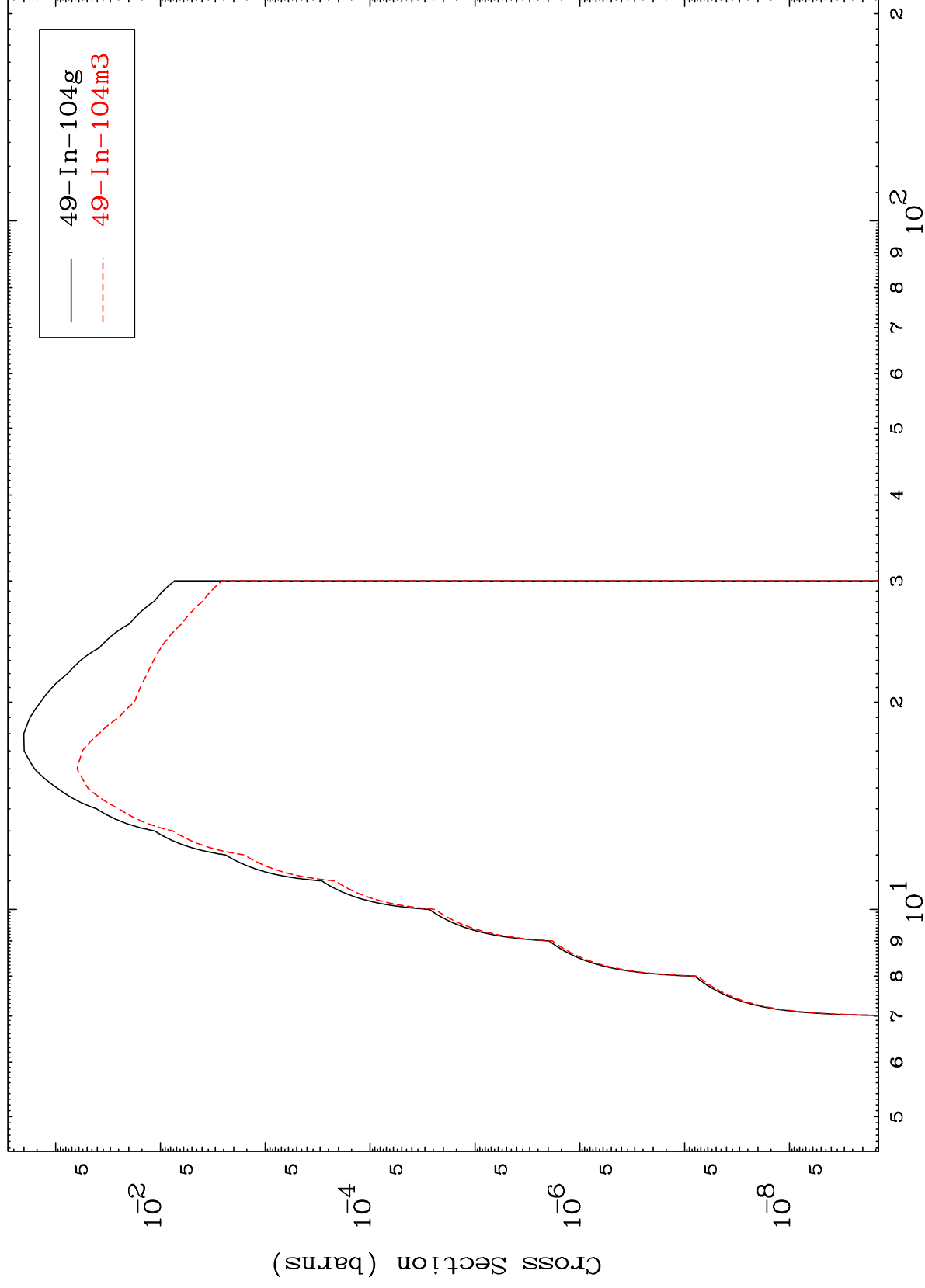
12

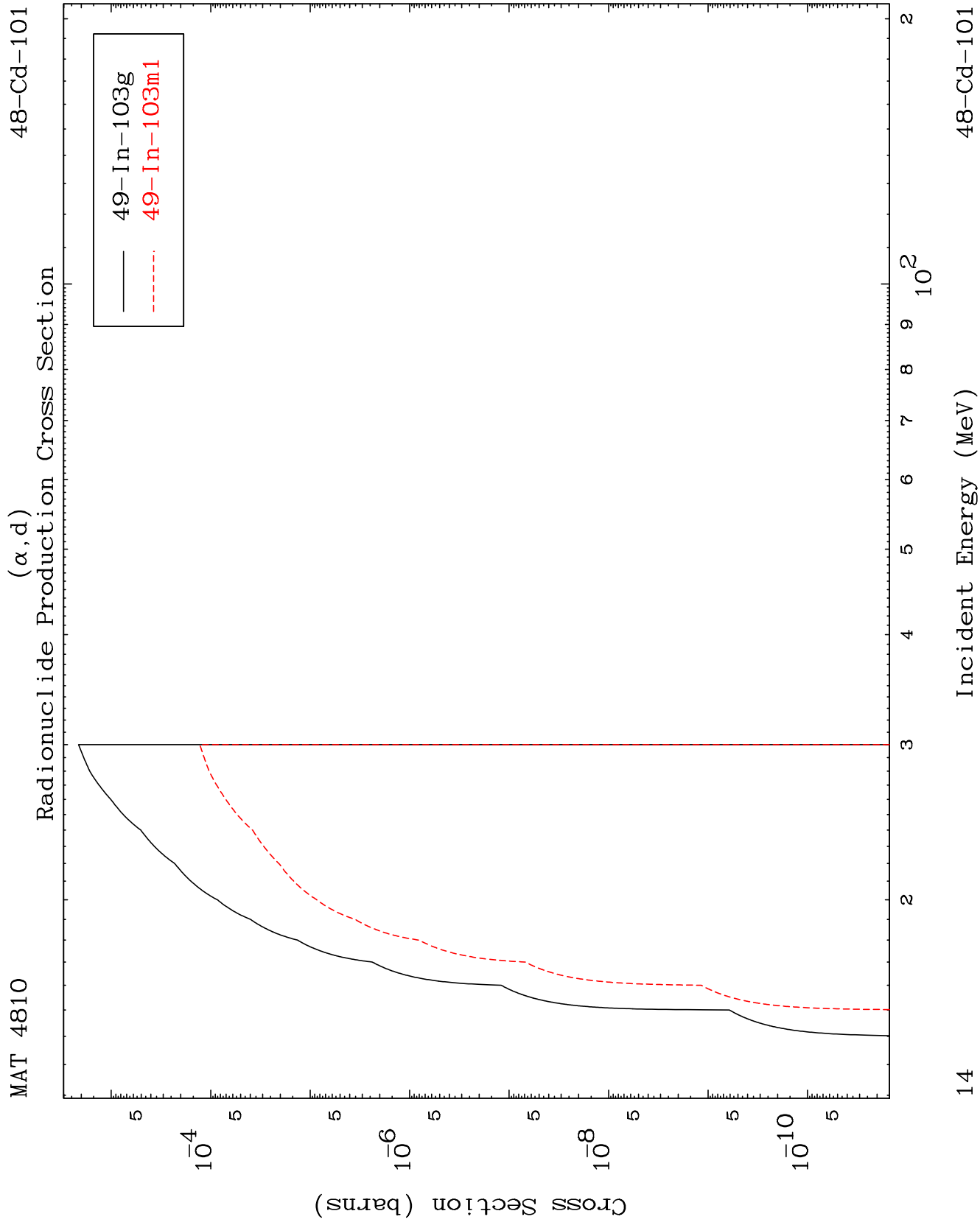
Incident Energy (MeV)

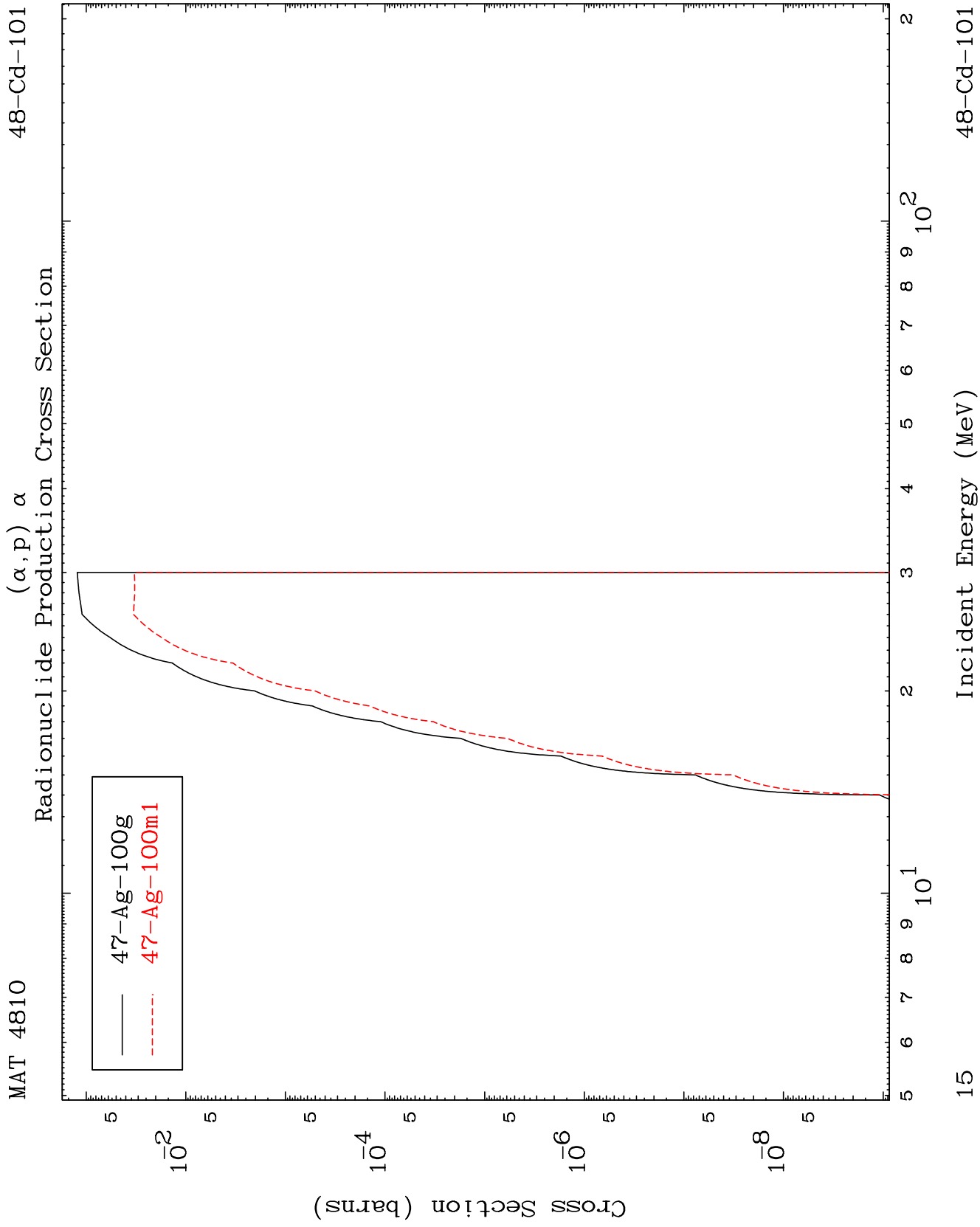
48-Cd-101

MAT 4810

48-Cd-101

Radionuclide Production Cross Section
(α, p) (α, p) 

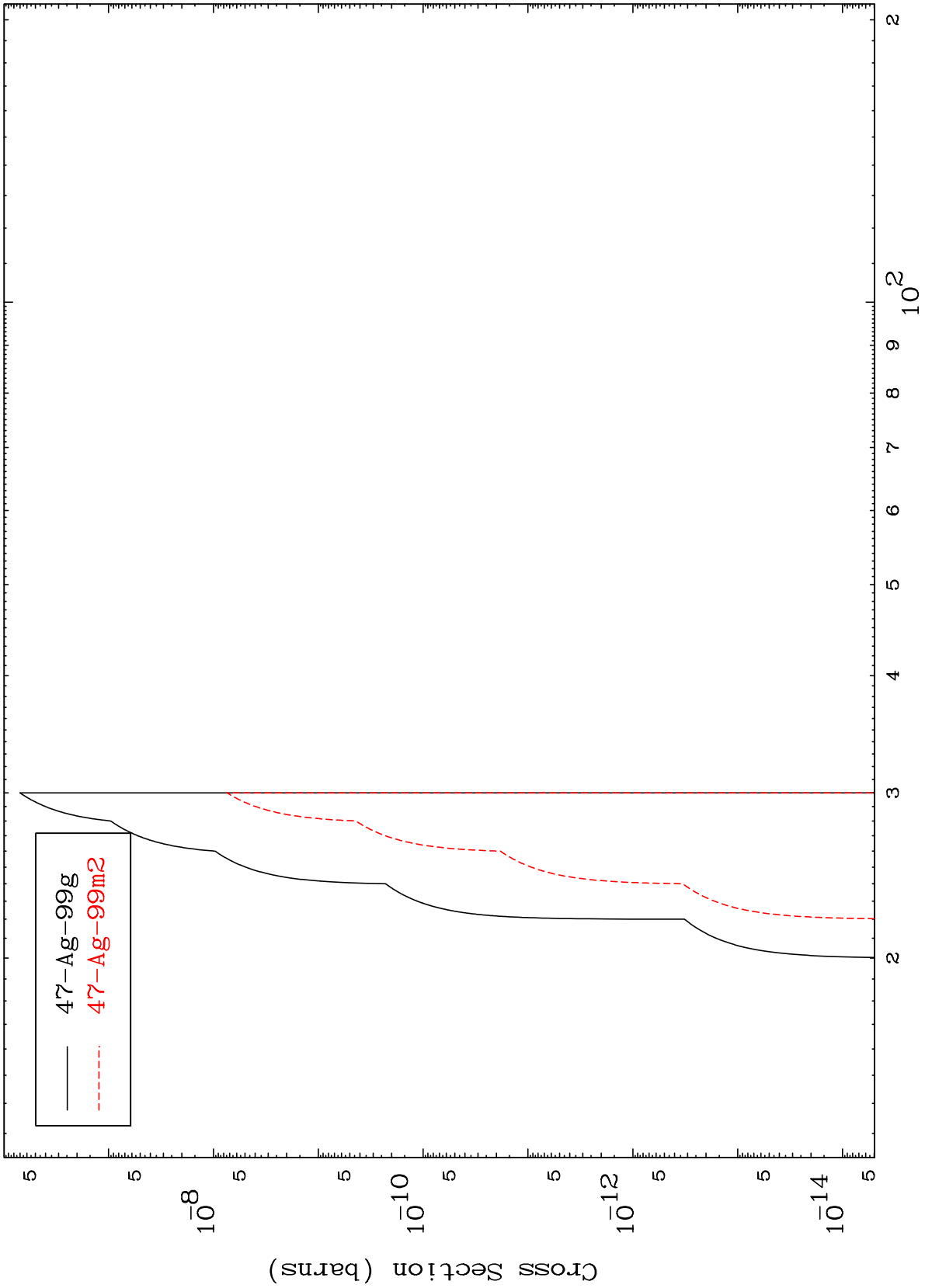




MAT 4810

48-Cd-101

(α ,d) α
Radionuclide Production Cross Section



16

48-Cd-101