

Program EVALPLOT
(Version 2021-1)

by

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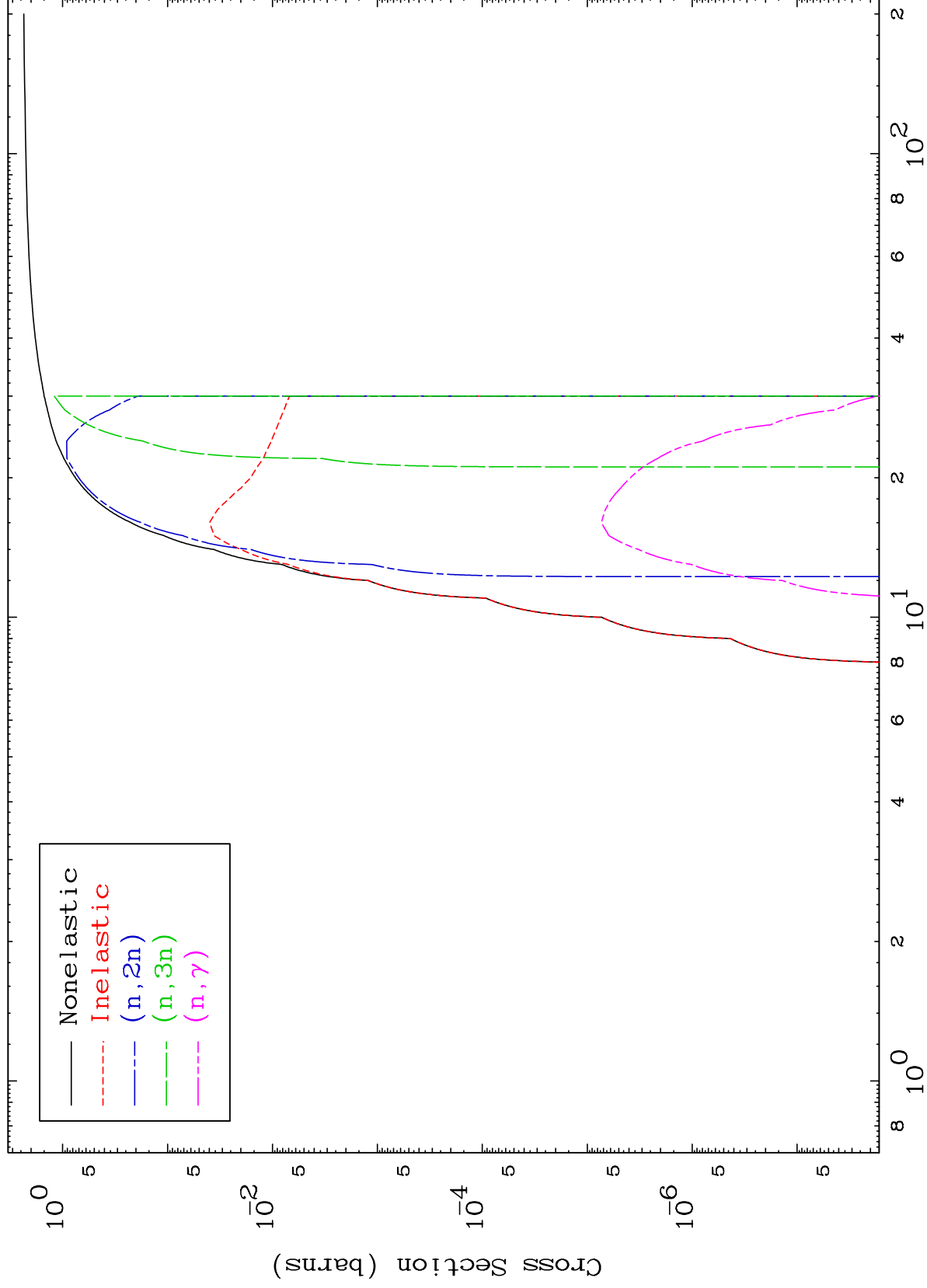
Press Mouse Button to Start

MAT 5461

0 Kelvin

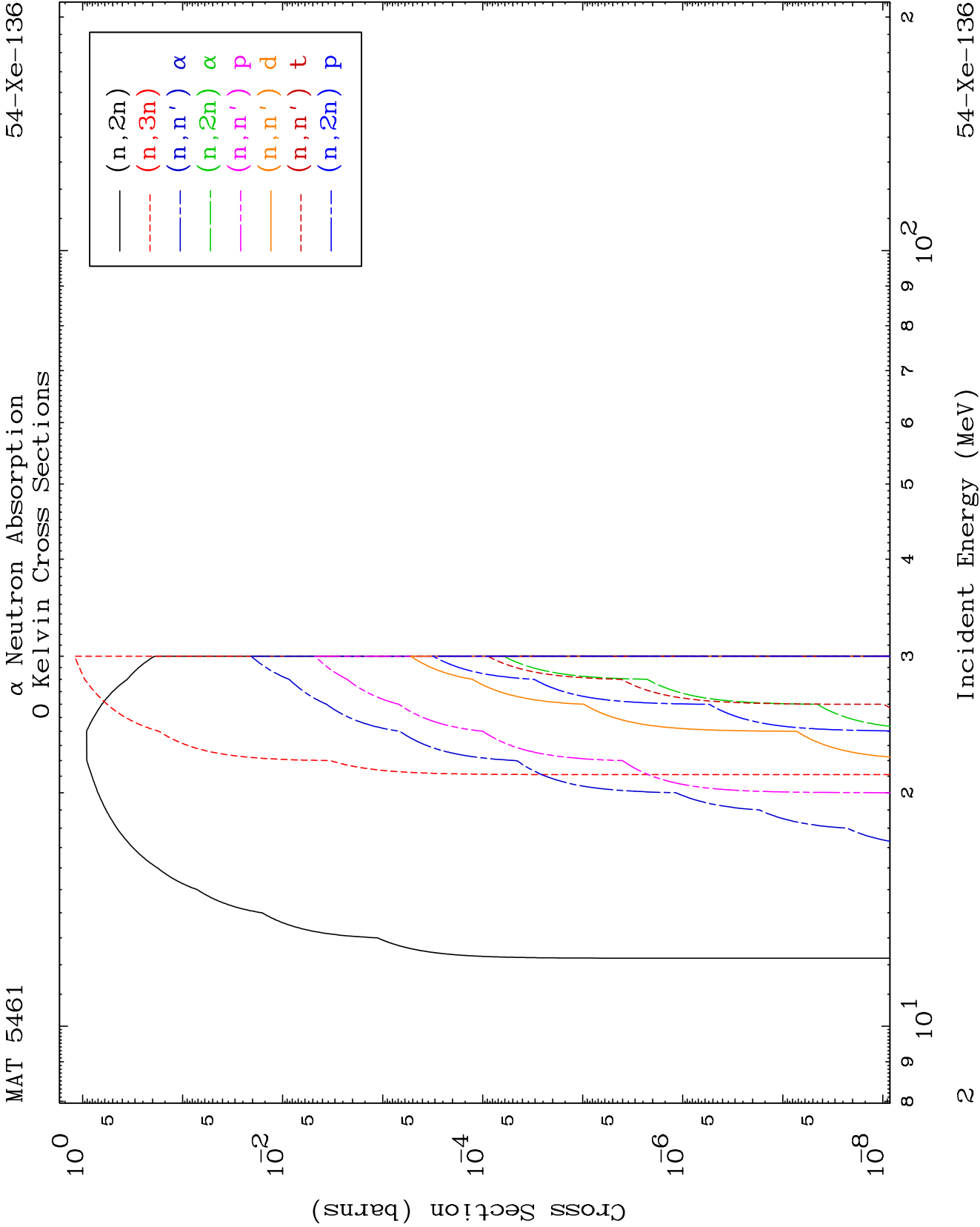
α Major Cross Sections

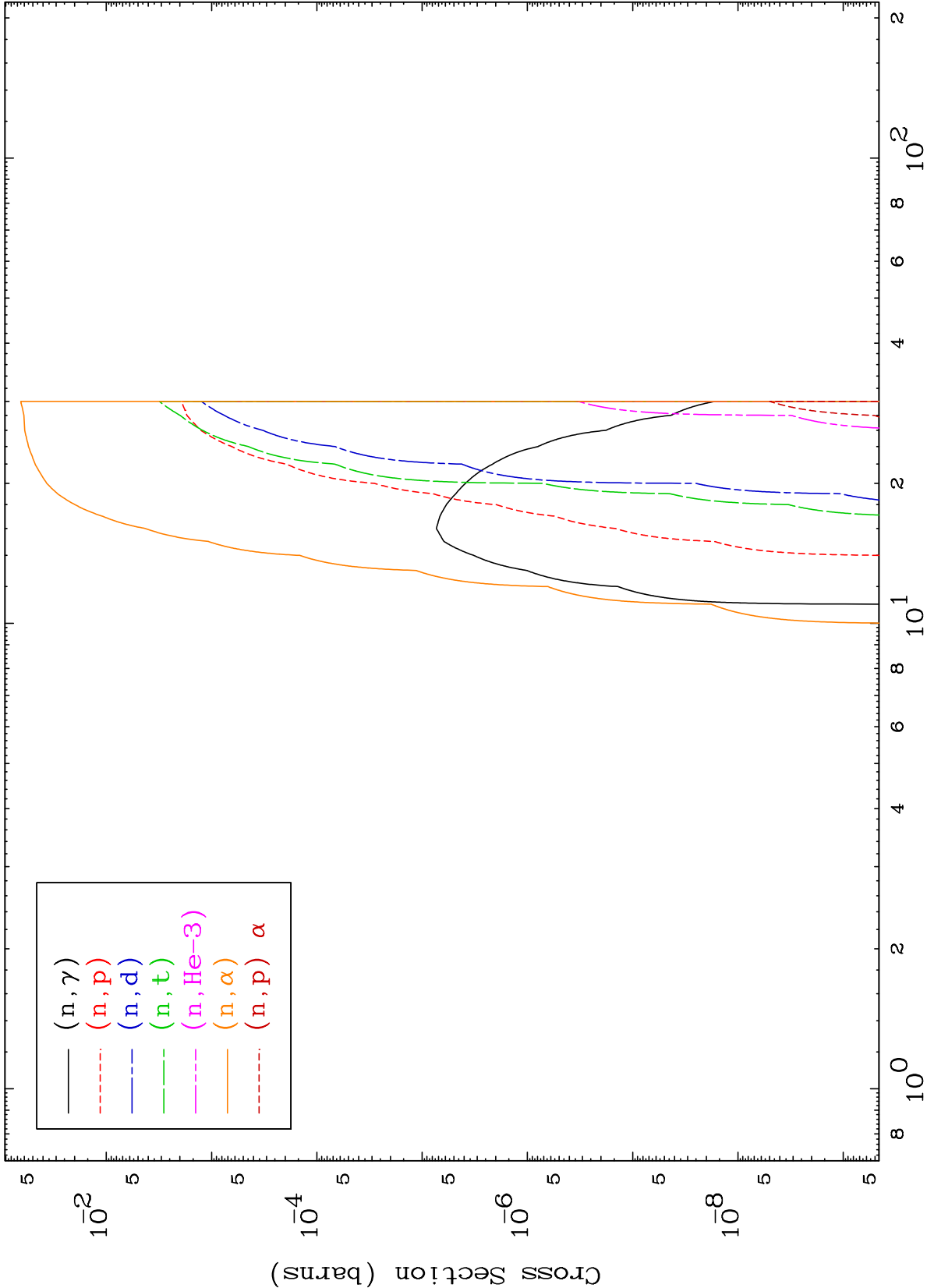
54-Xe-136



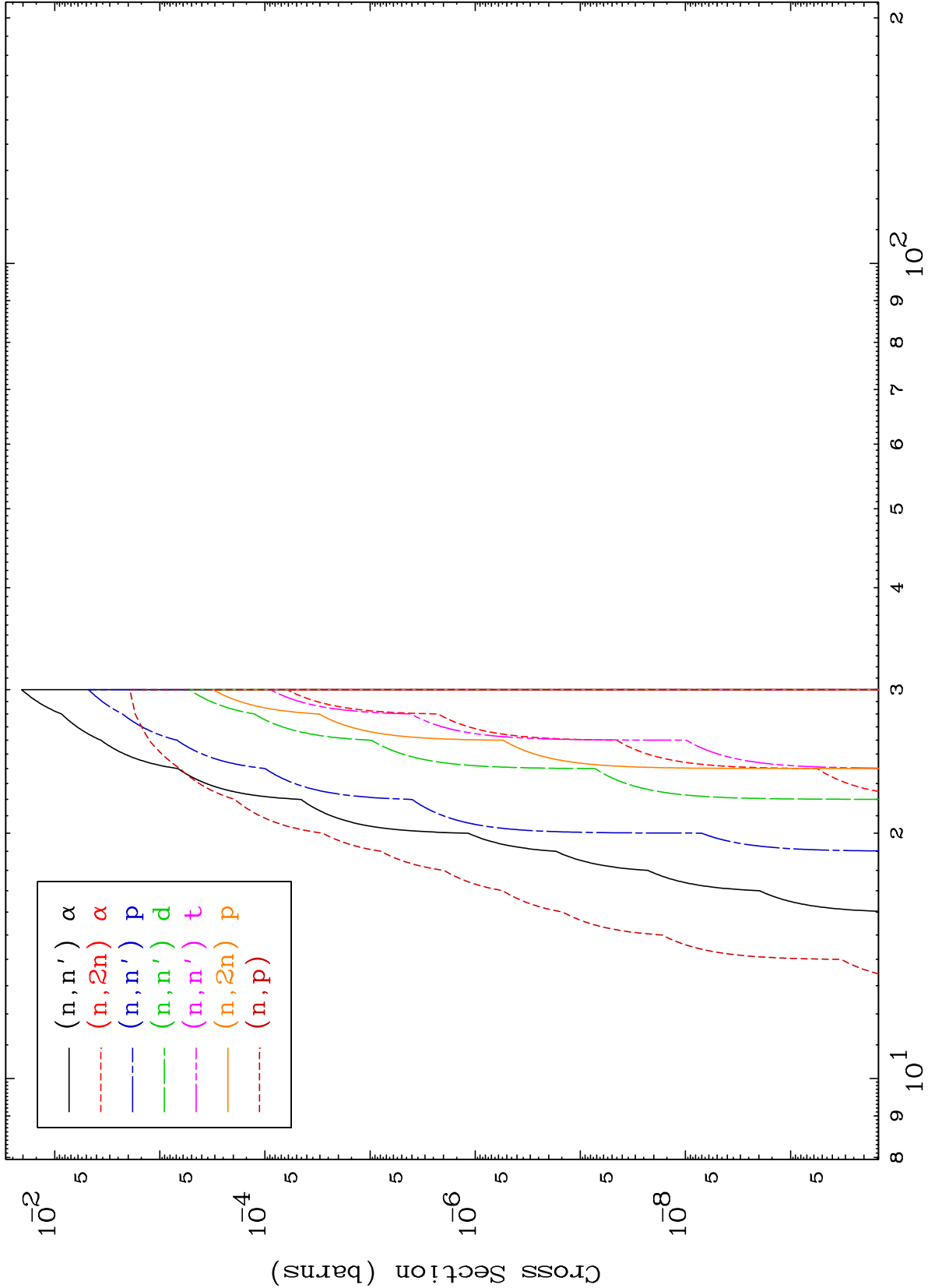
Incident Energy (MeV)

54-Xe-136

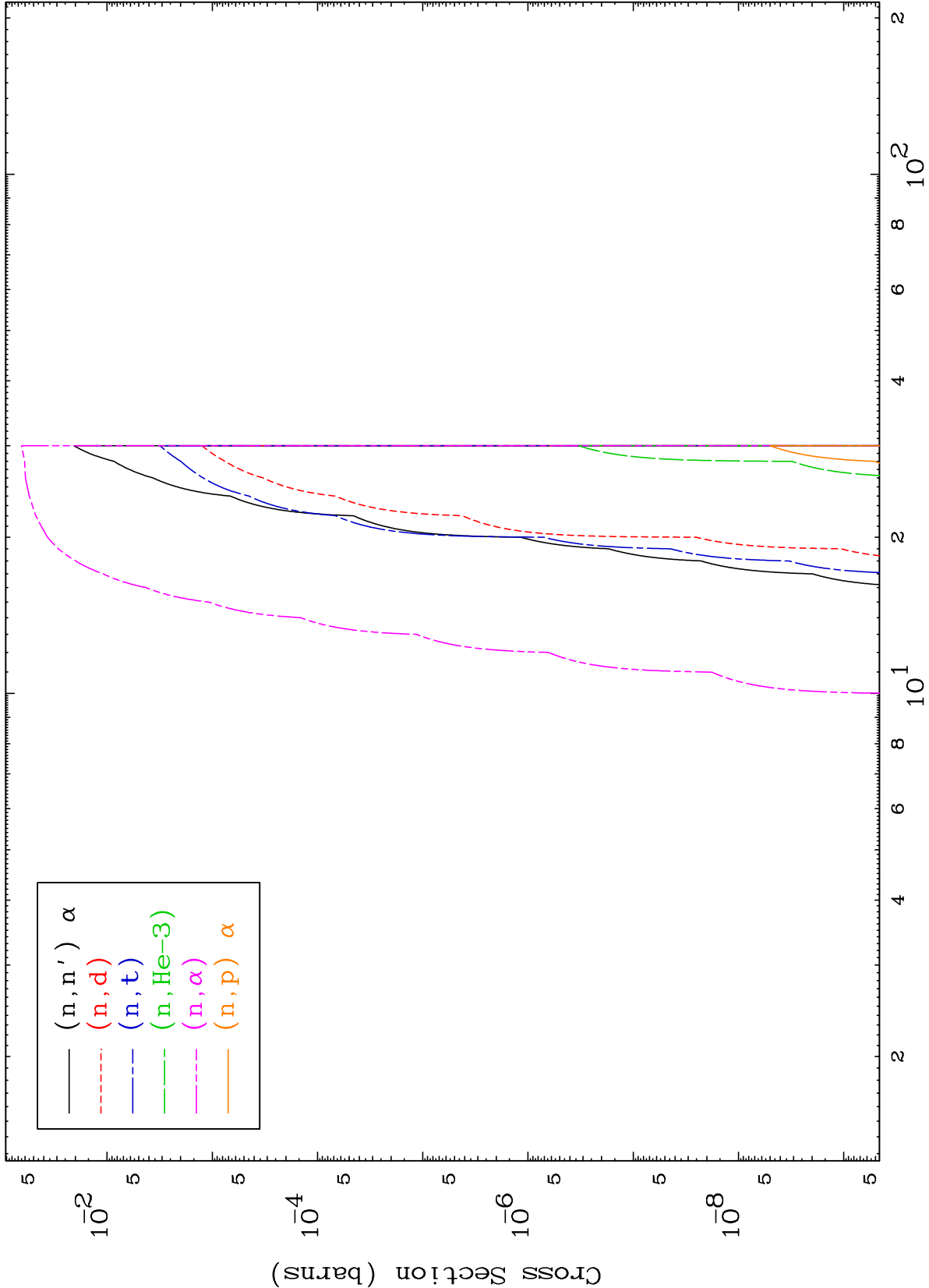




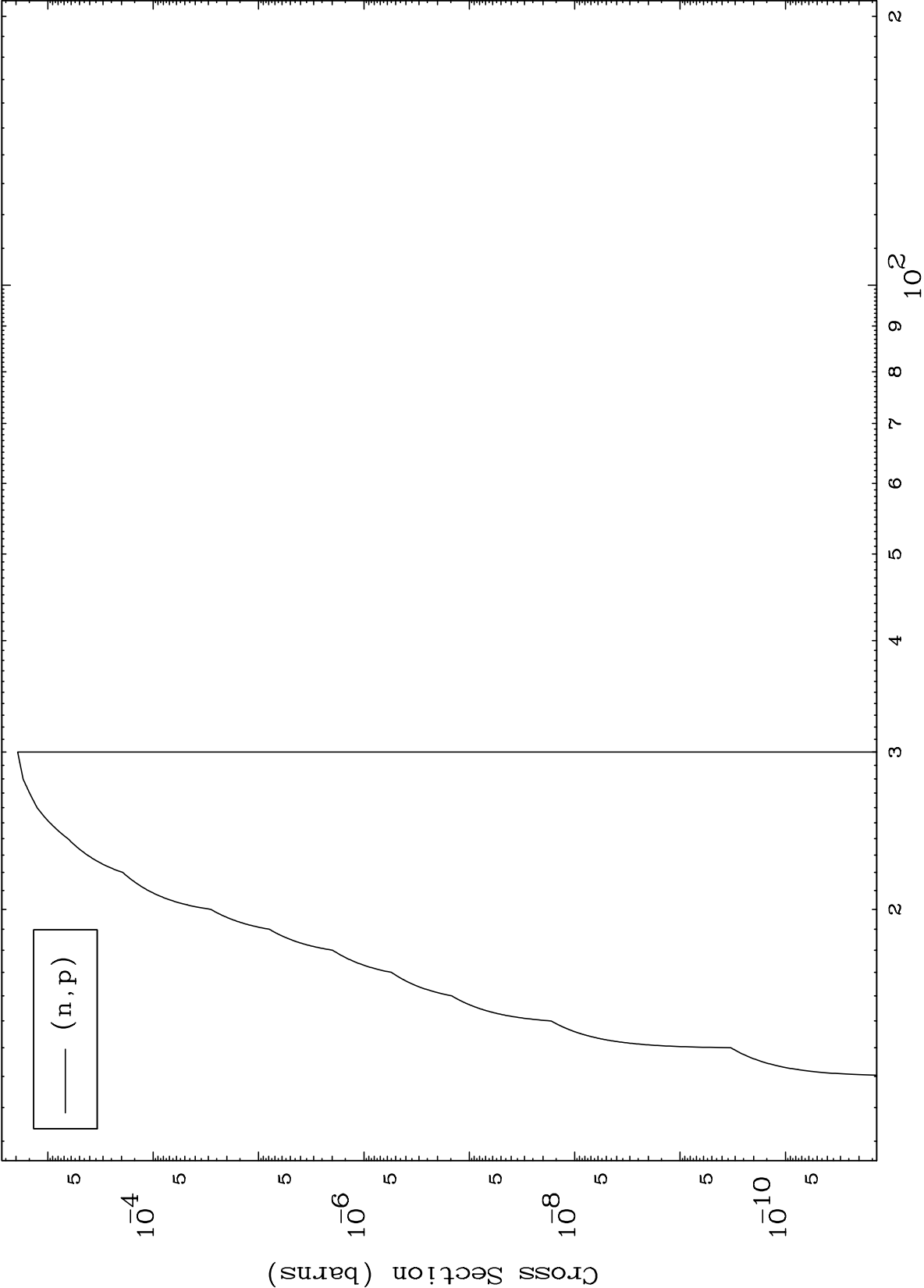
0 Kelvin Cross Sections



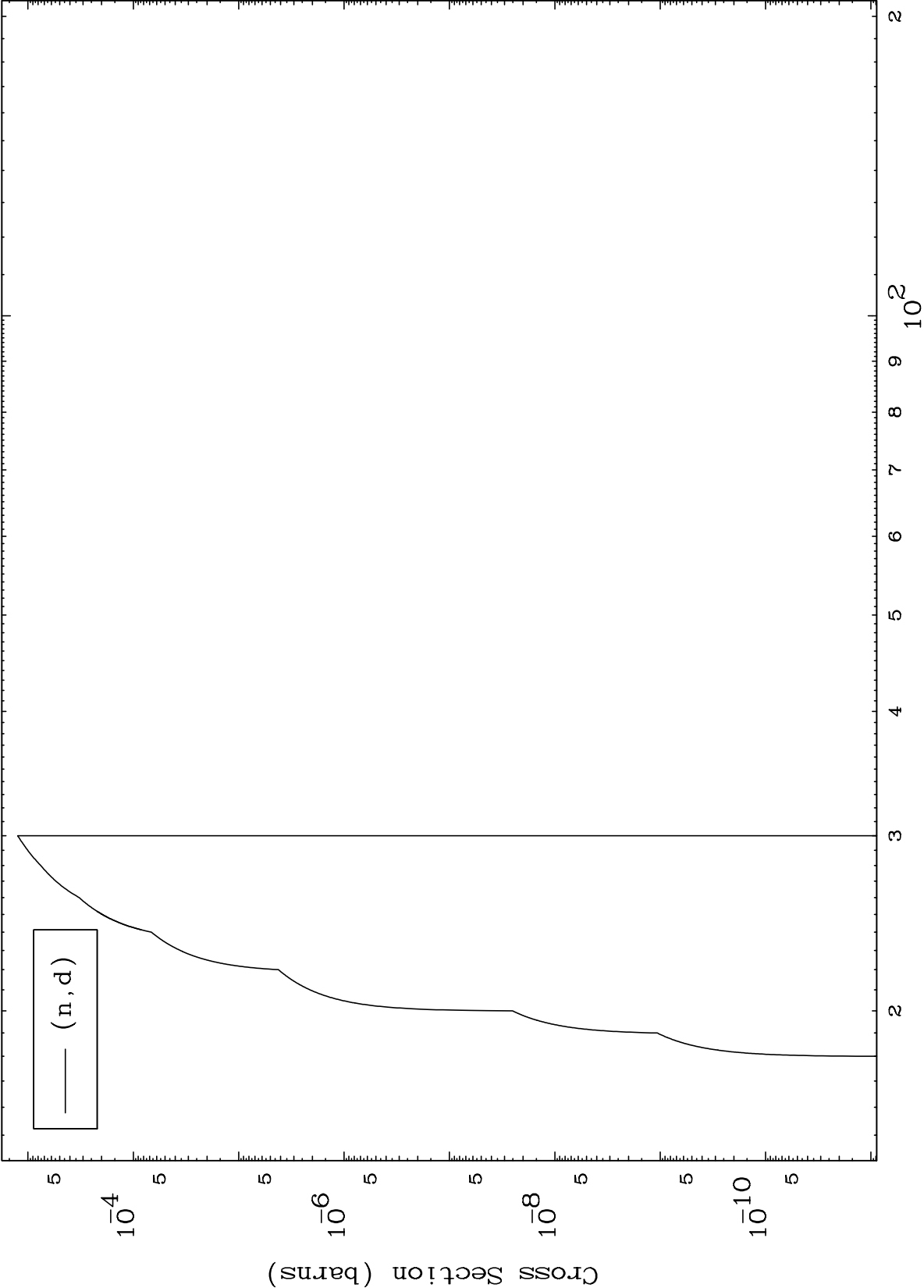
0 Kelvin Cross Sections



0 Kelvin Cross Sections



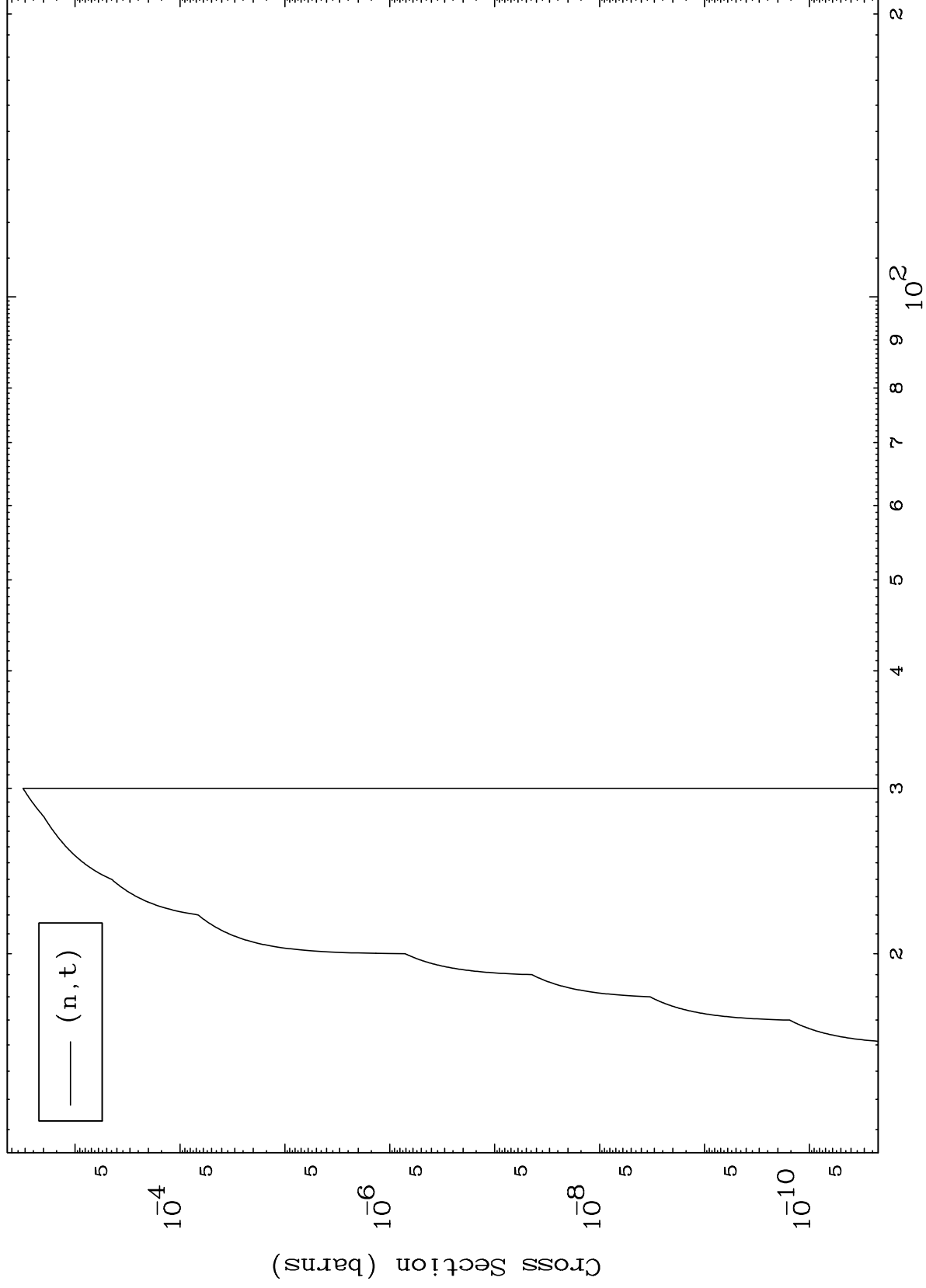
(α, d) Levels
0 Kelvin Cross Sections



MAT 5461

54-Xe-136

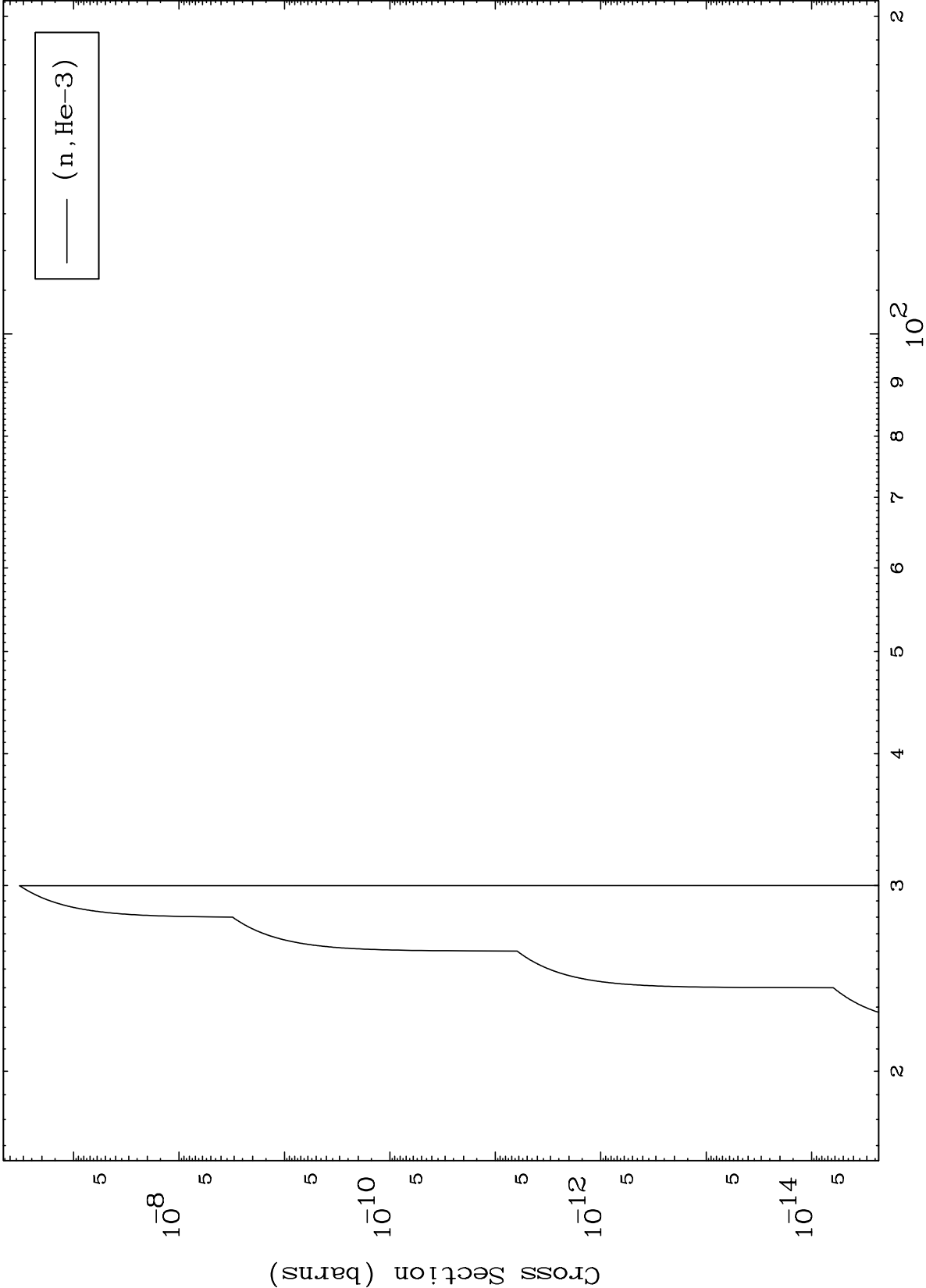
(α, t) Levels
0 Kelvin Cross Sections



8

54-Xe-136

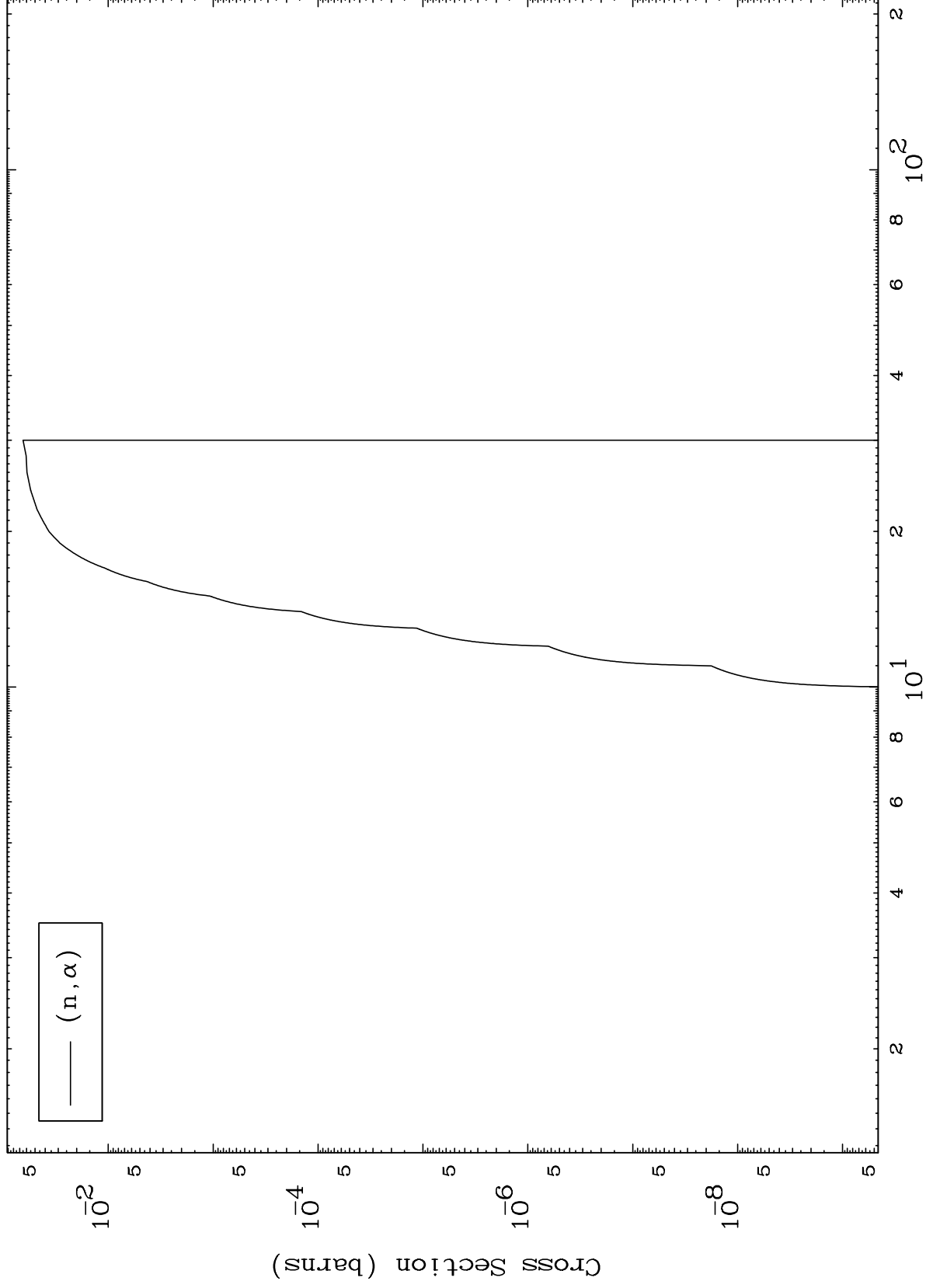
0 Kelvin Cross Sections



MAT 5461

54-Xe-136

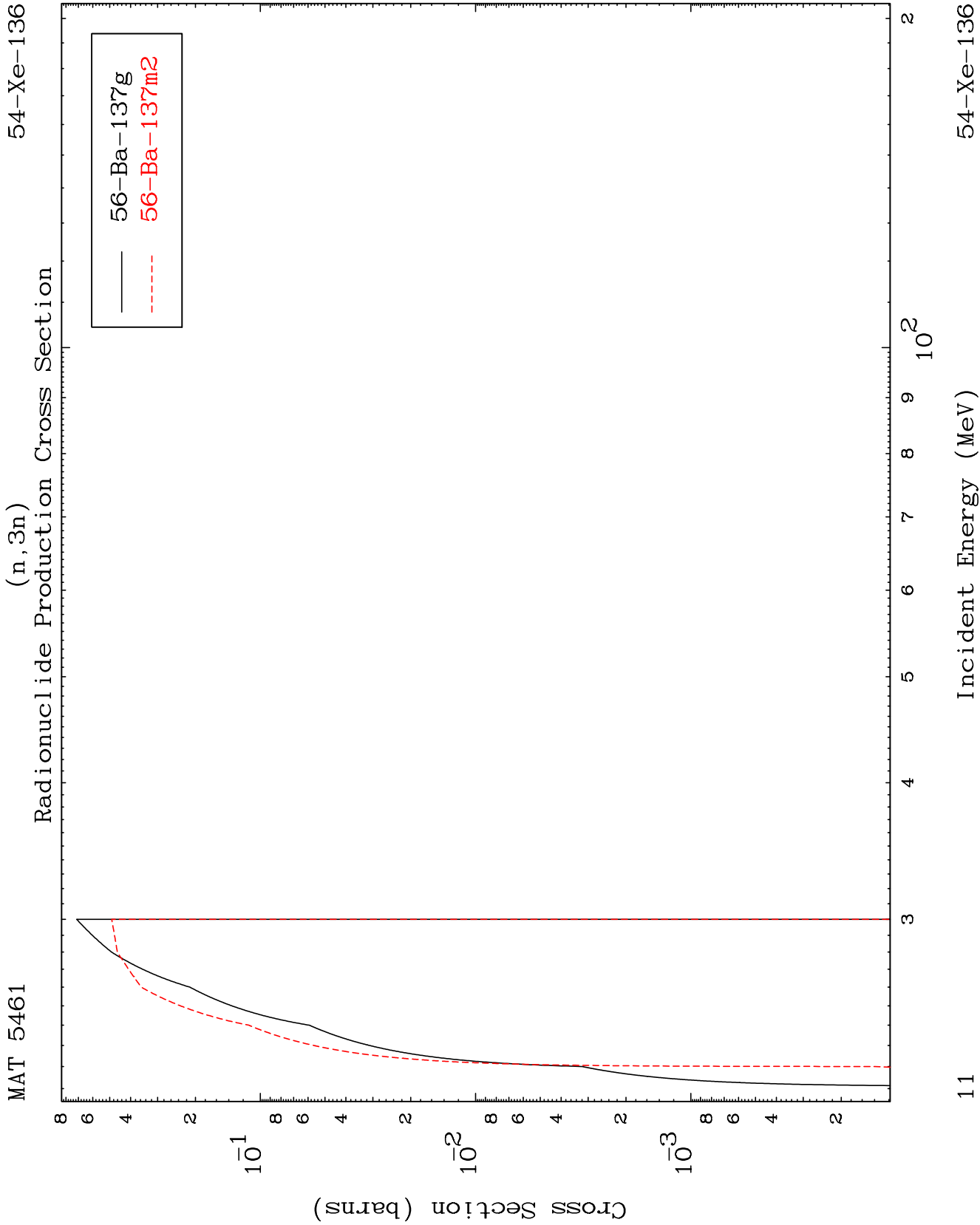
(α, α) Levels
0 Kelvin Cross Sections

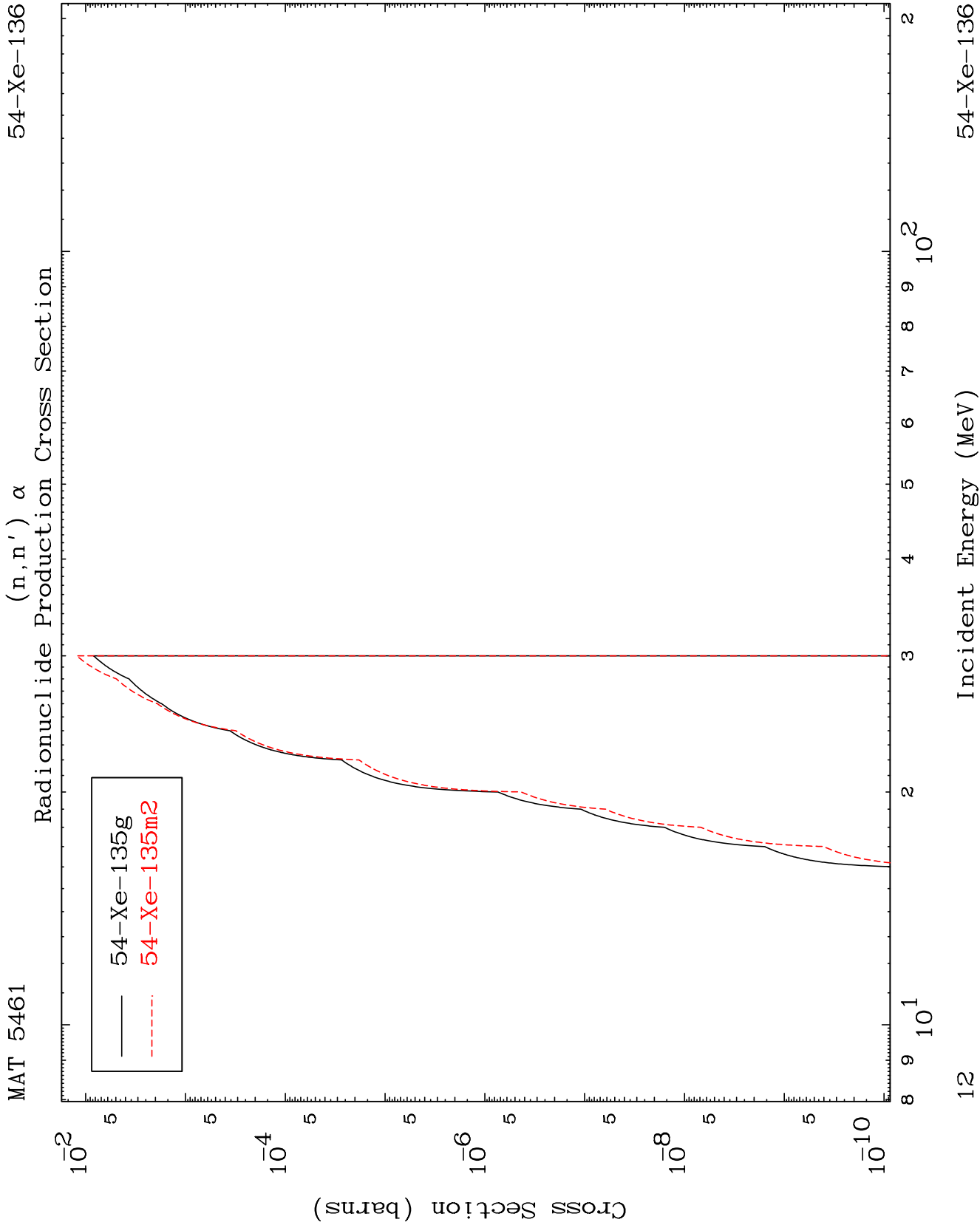


54-Xe-136

Incident Energy (MeV)

10

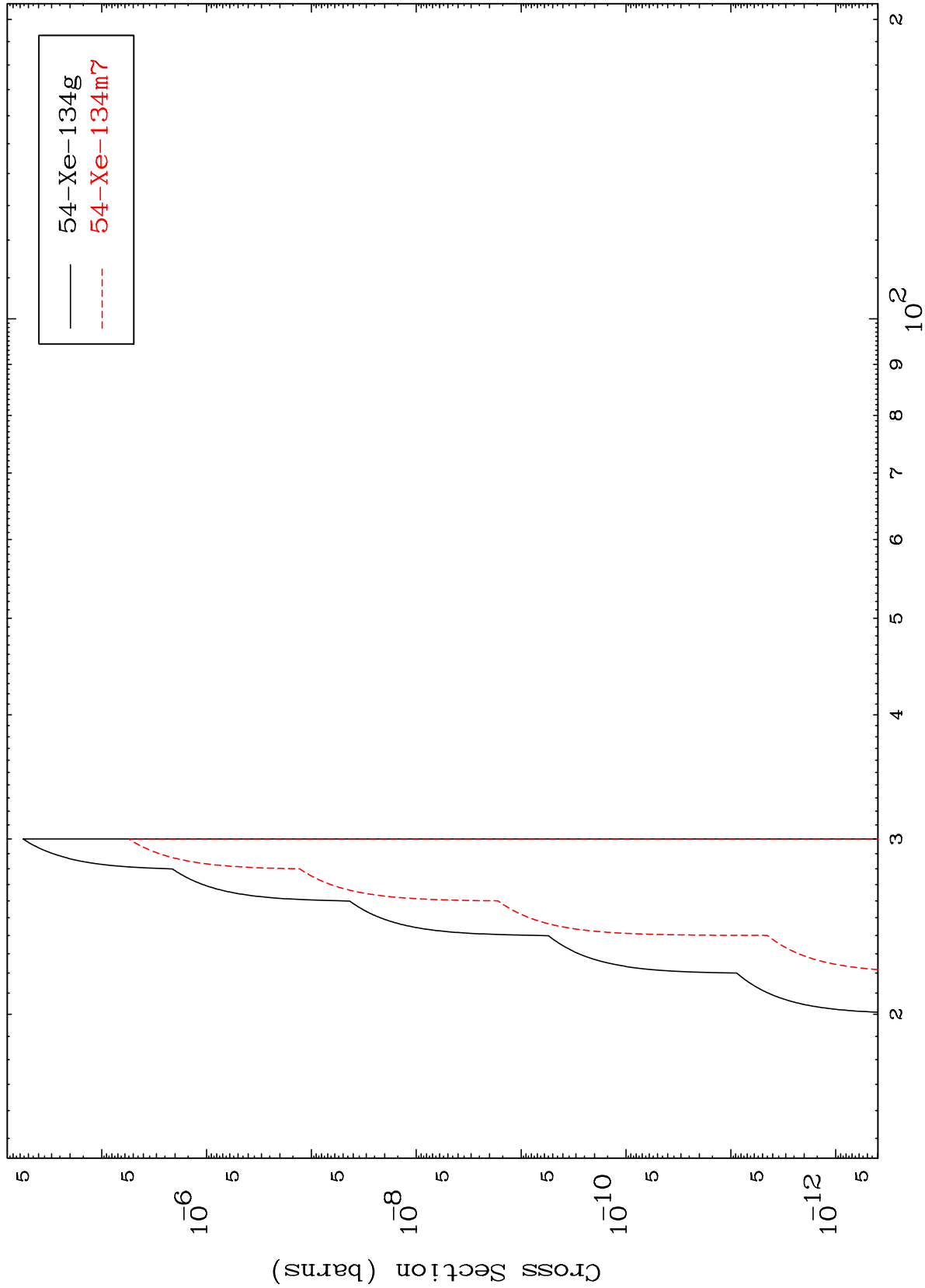




MAT 5461

54-Xe-136

$(n,2n) \alpha$
Radionuclide Production Cross Section



13

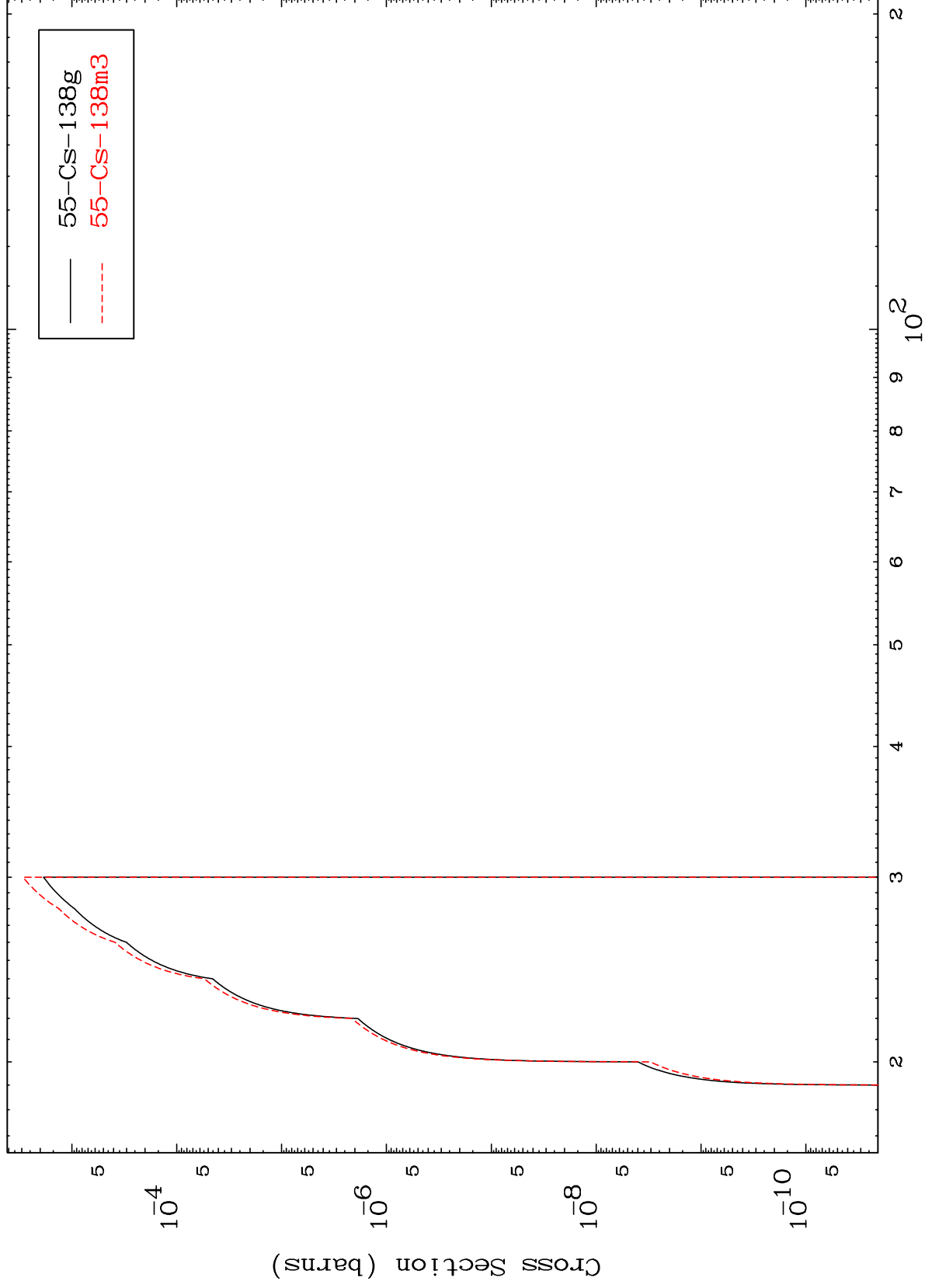
Incident Energy (MeV)

54-Xe-136

MAT 5461

54-Xe-136

(n,n') p
Radionuclide Production Cross Section



14

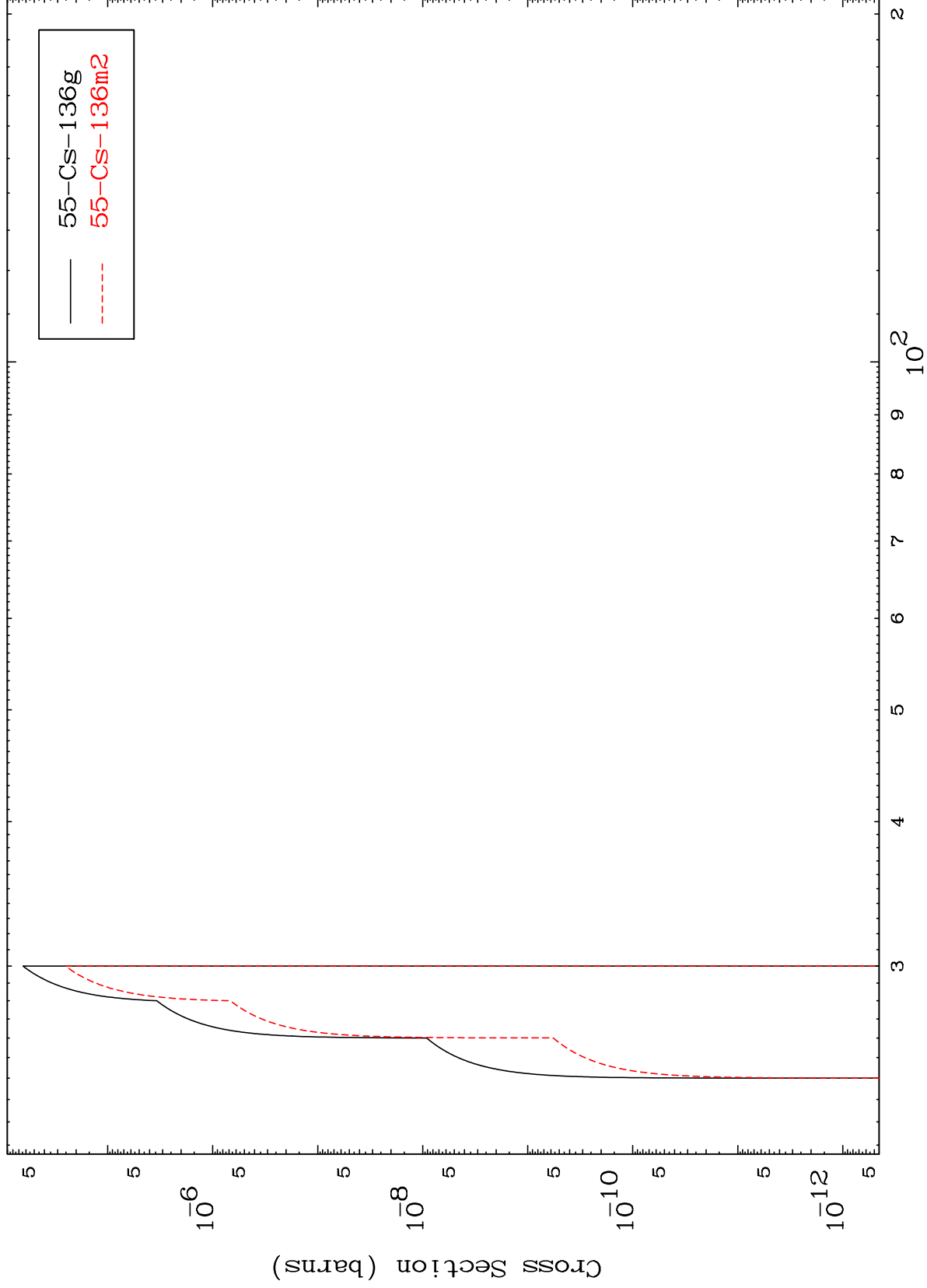
Incident Energy (MeV)

54-Xe-136

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54-Xe-136

(n,n') t
Radionuclide Production Cross Section



54-Xe-136

Incident Energy (MeV)

15

