

Program EVALPLOT
(Version 2021-1)

by

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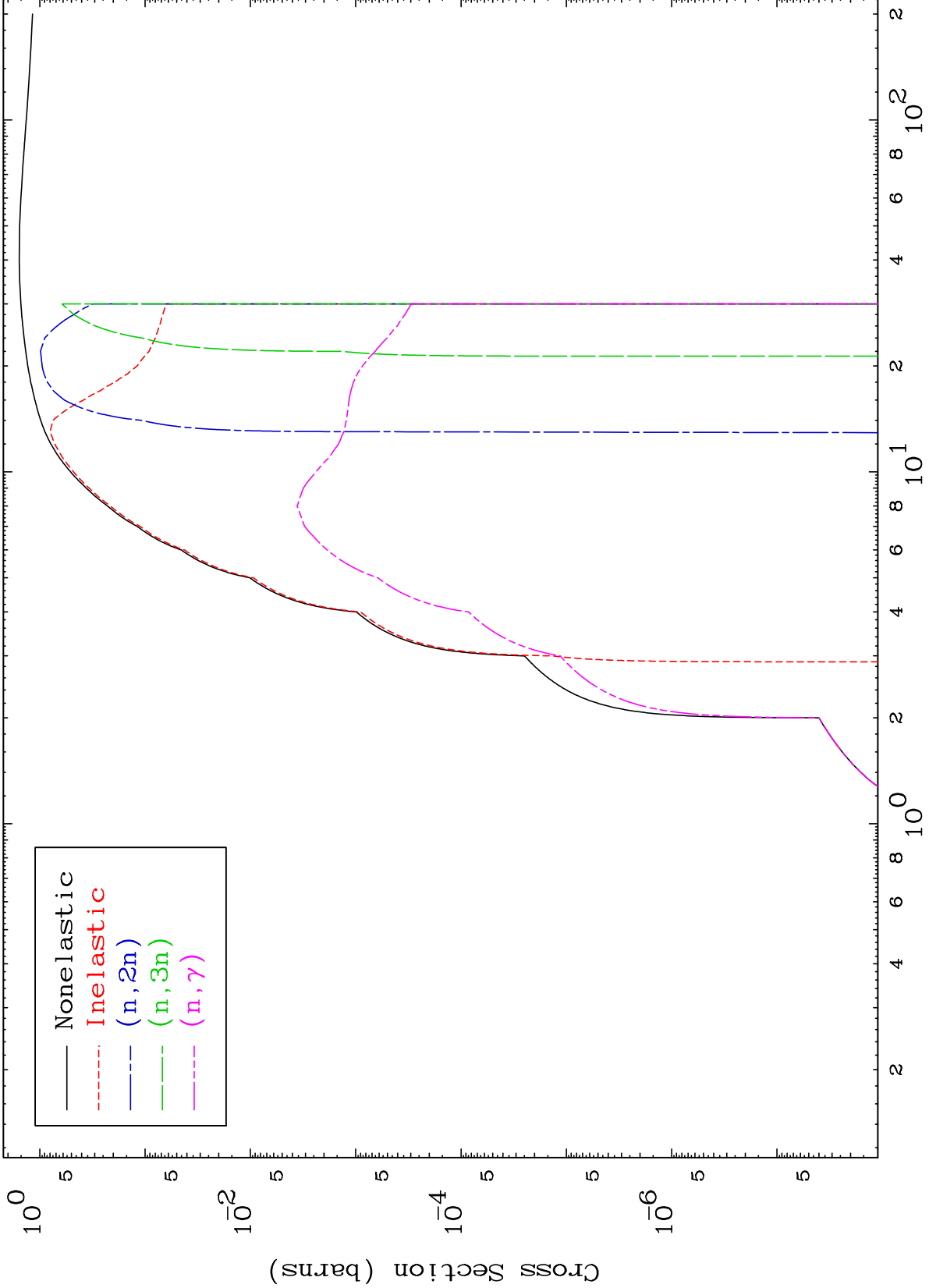
Press Mouse Button to Start

MAT 5434

Proton Major

54-Xe-127

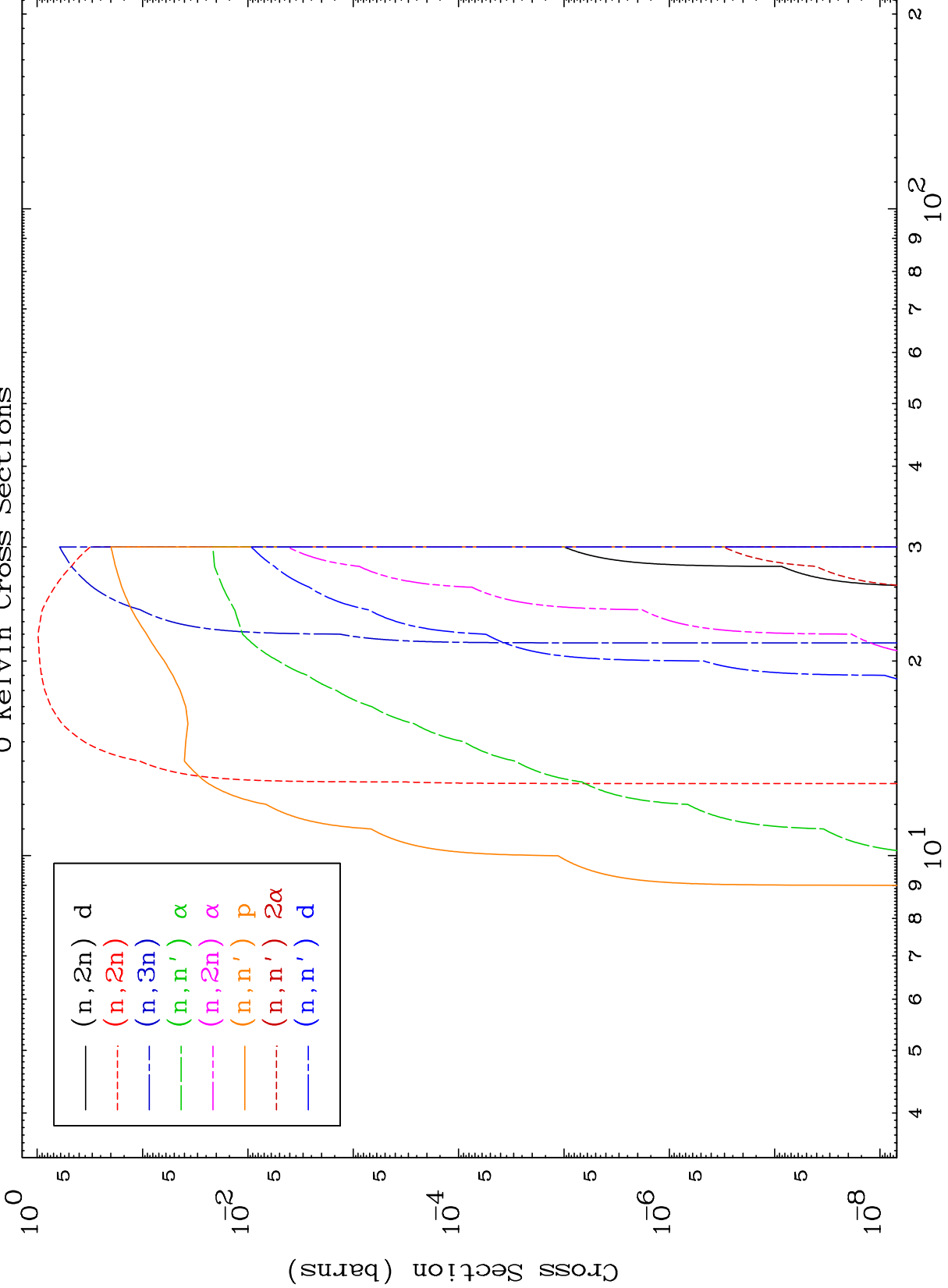
0 Kelvin Cross Sections

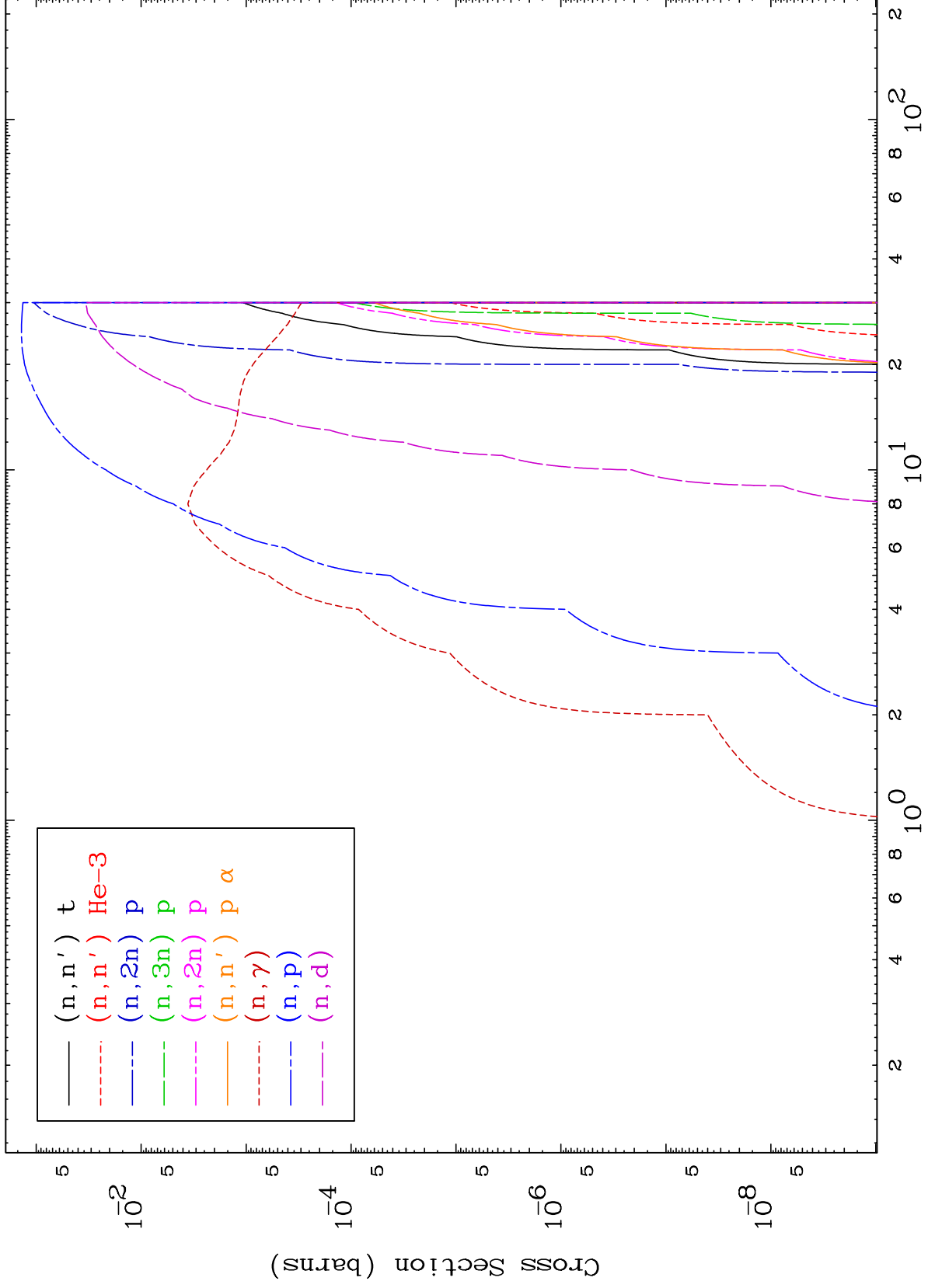


MAT 5434

Proton Neutron Absorption
0 Kelvin Cross Sections

54-Xe-127

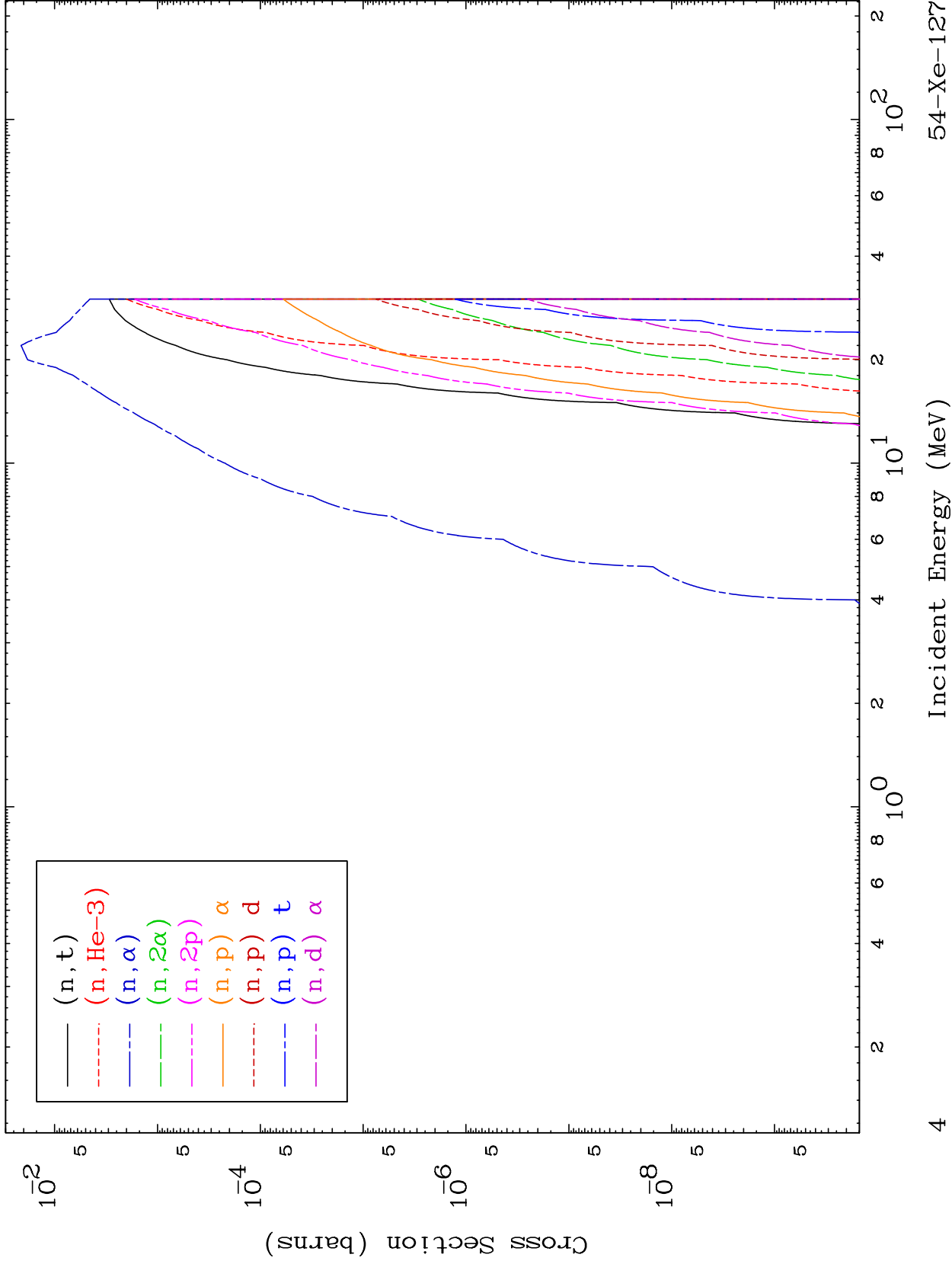




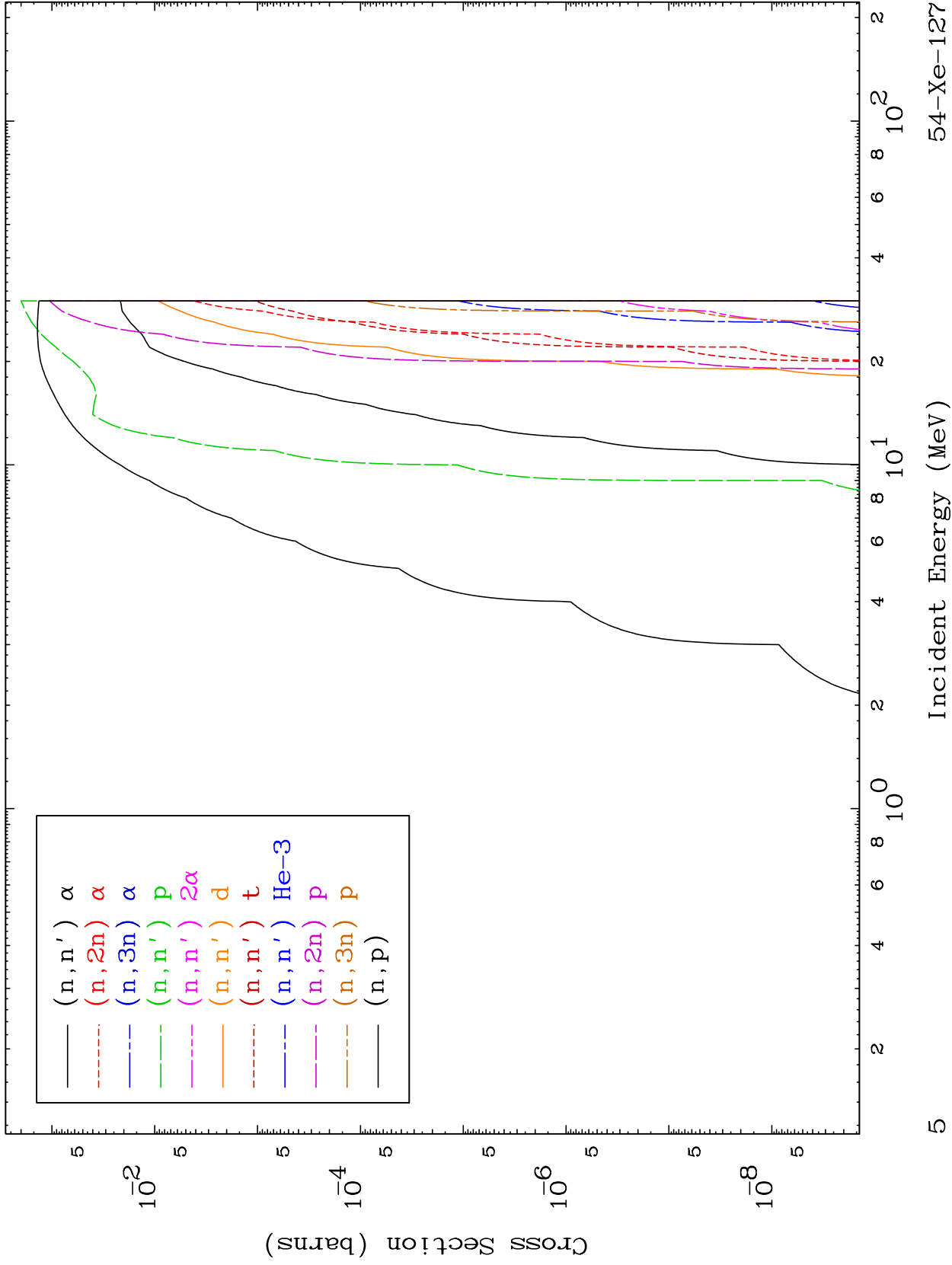
MAT 5434

Proton Neutron Absorption
0 Kelvin Cross Sections

54-Xe-127



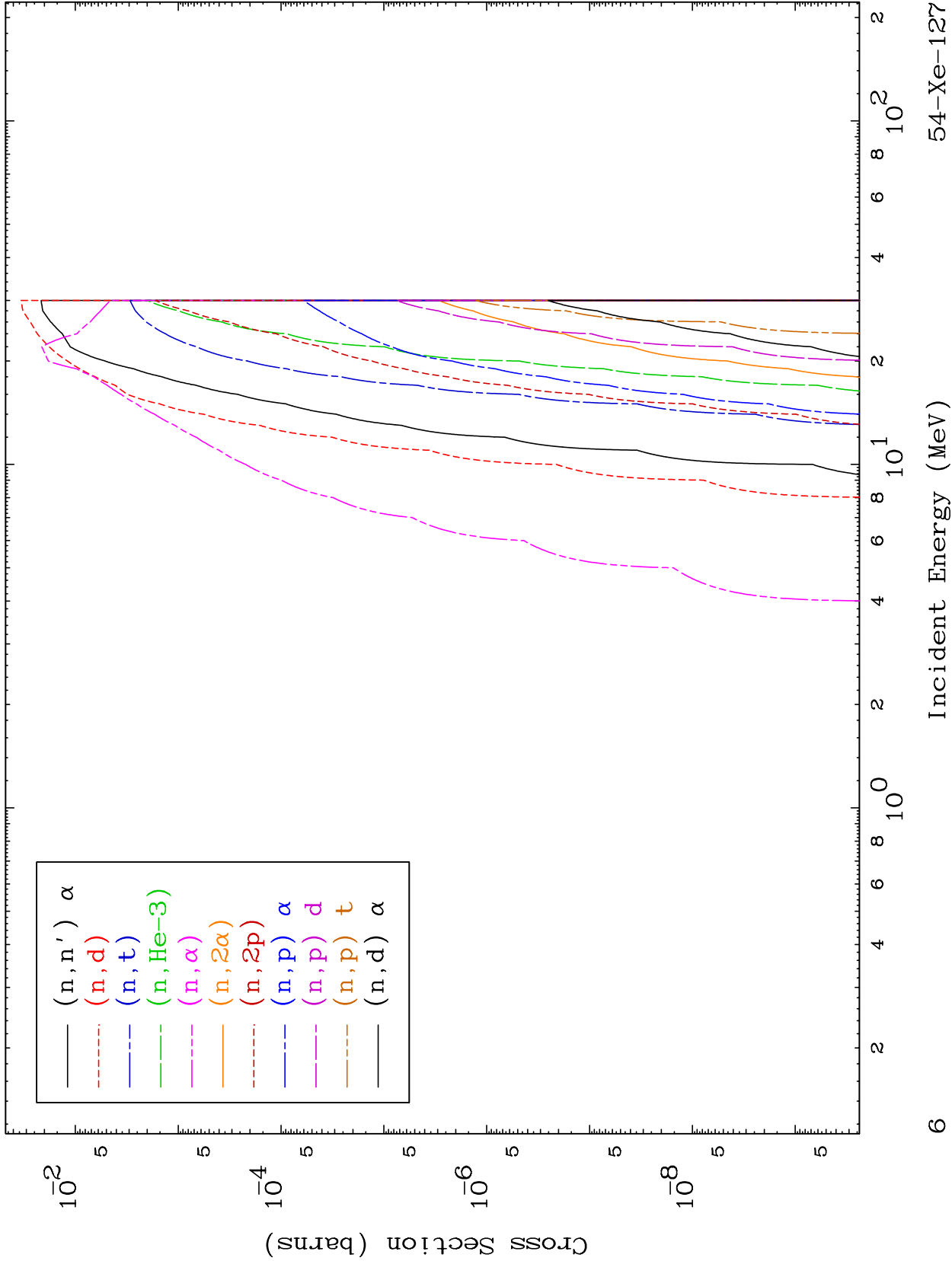
54-Xe-127



MAT 5434

Proton Charged Particle
0 Kelvin Cross Sections

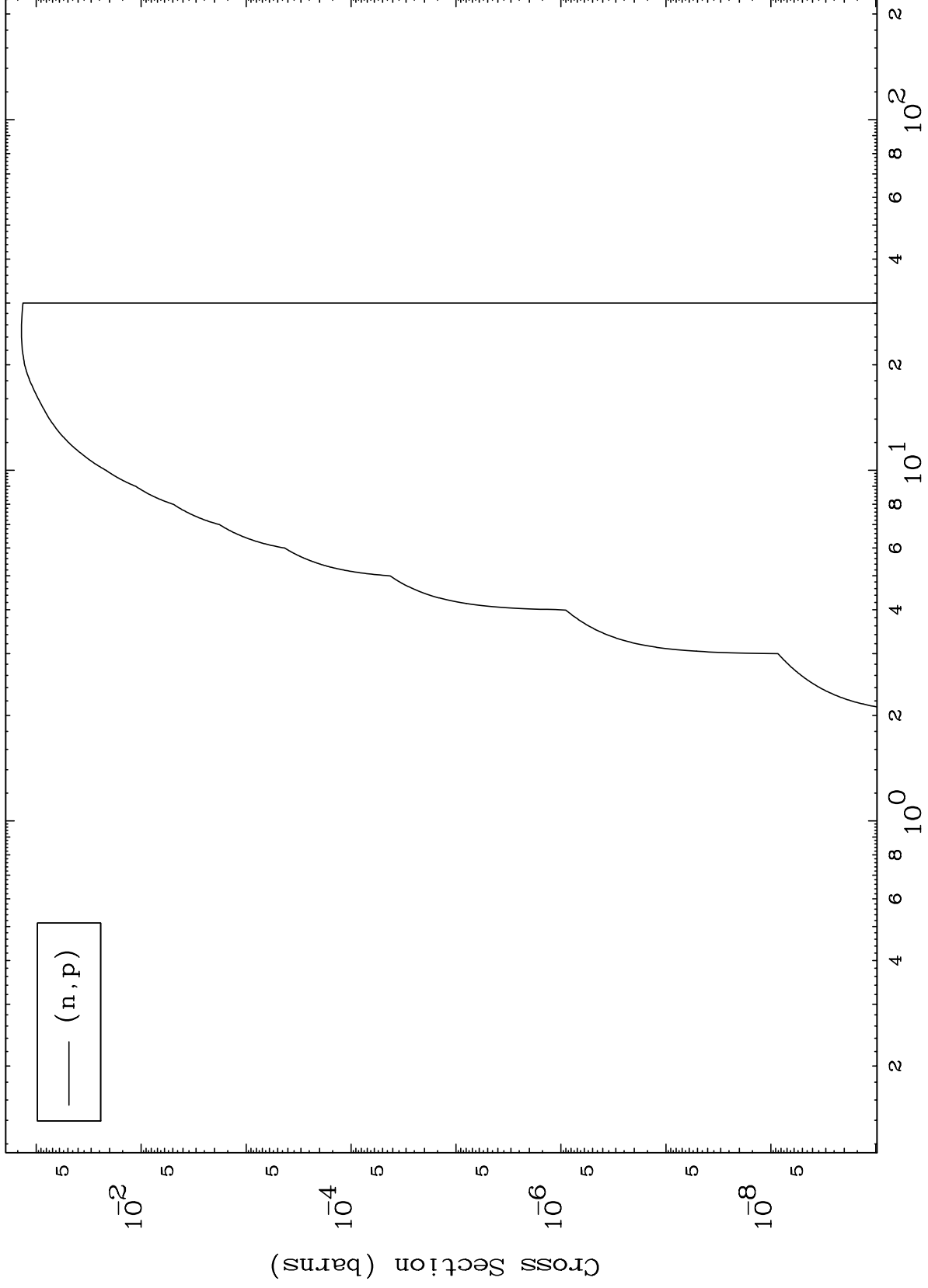
54-Xe-127



MAT 5434

(p,p) Levels
0 Kelvin Cross Sections

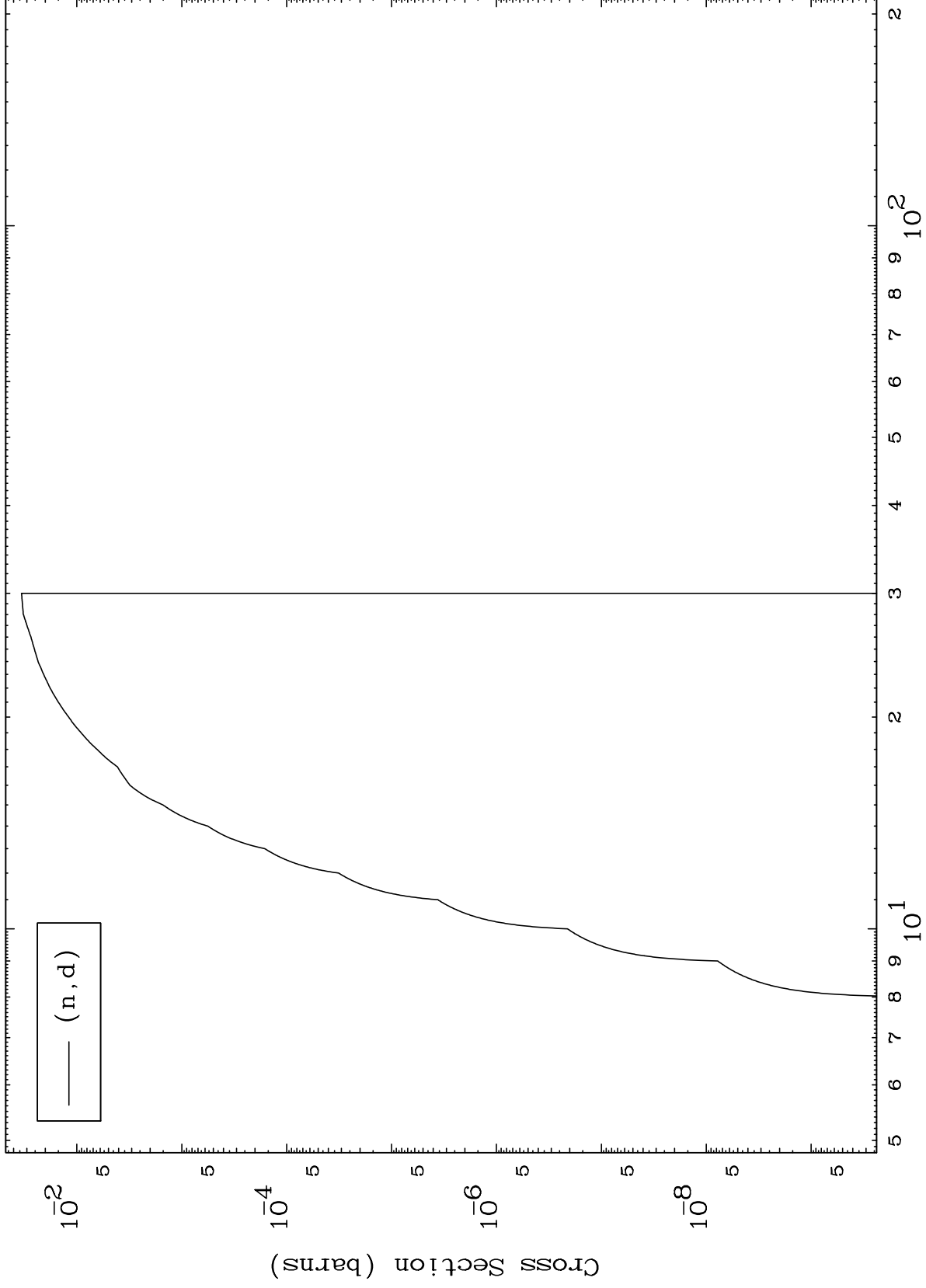
54-Xe-127



MAT 5434

(p,d) Levels
0 Kelvin Cross Sections

54-Xe-127



8

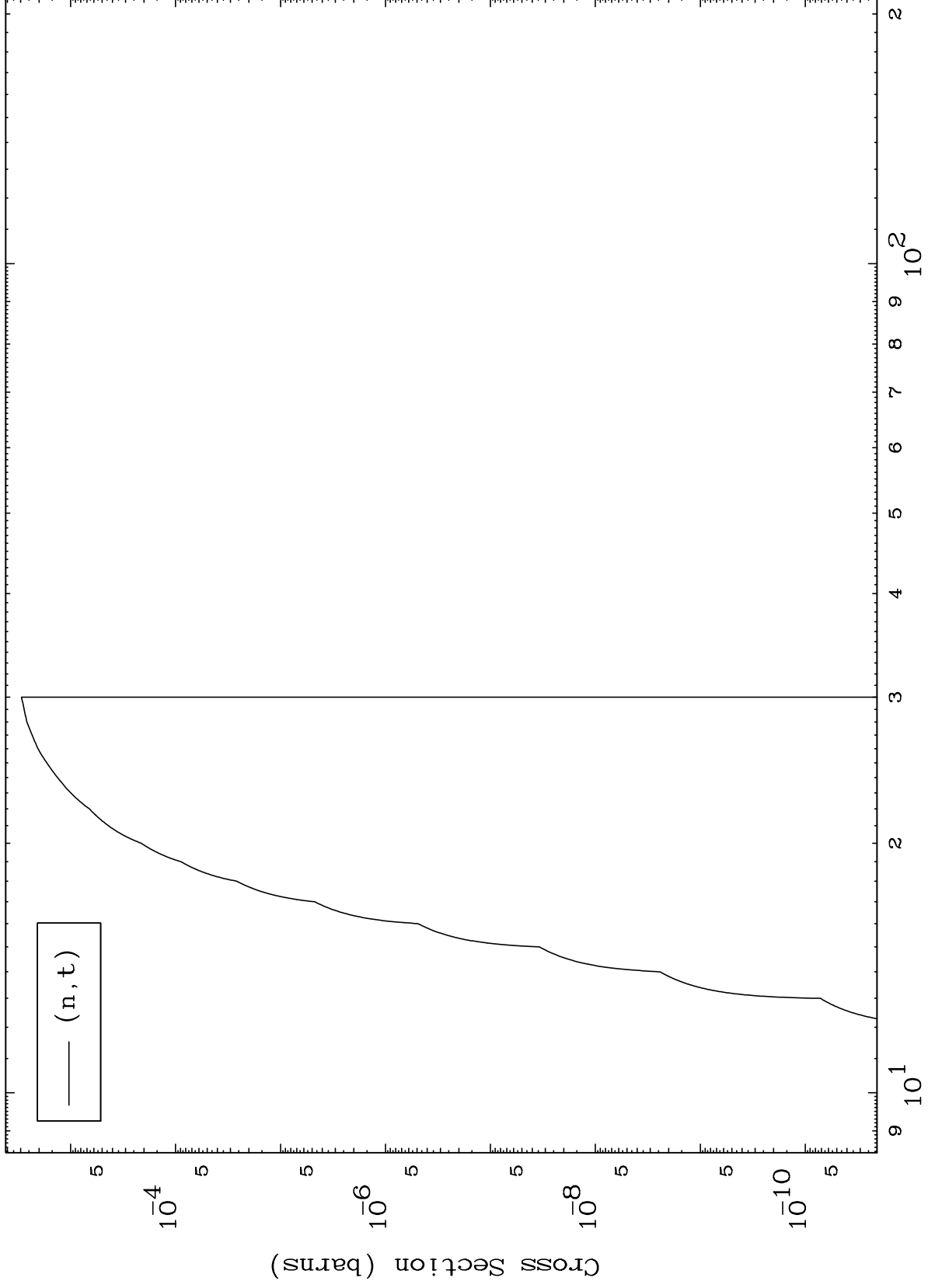
Incident Energy (MeV)

54-Xe-127

MAT 5434

(p, t) Levels
0 Kelvin Cross Sections

54-Xe-127



(n, t)

9

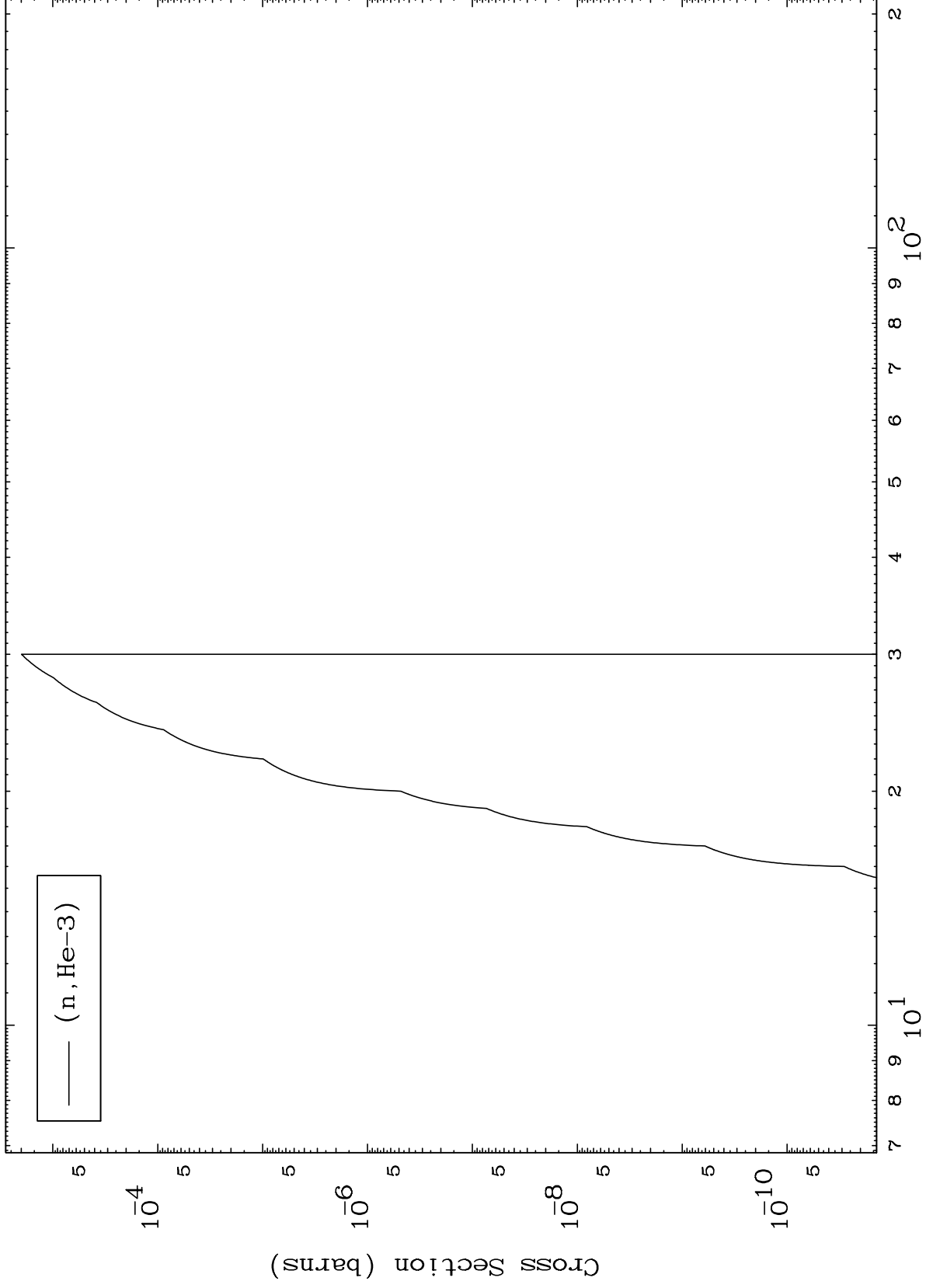
Incident Energy (MeV)

54-Xe-127

MAT 5434

(p,He3) Levels
0 Kelvin Cross Sections

54-Xe-127



10

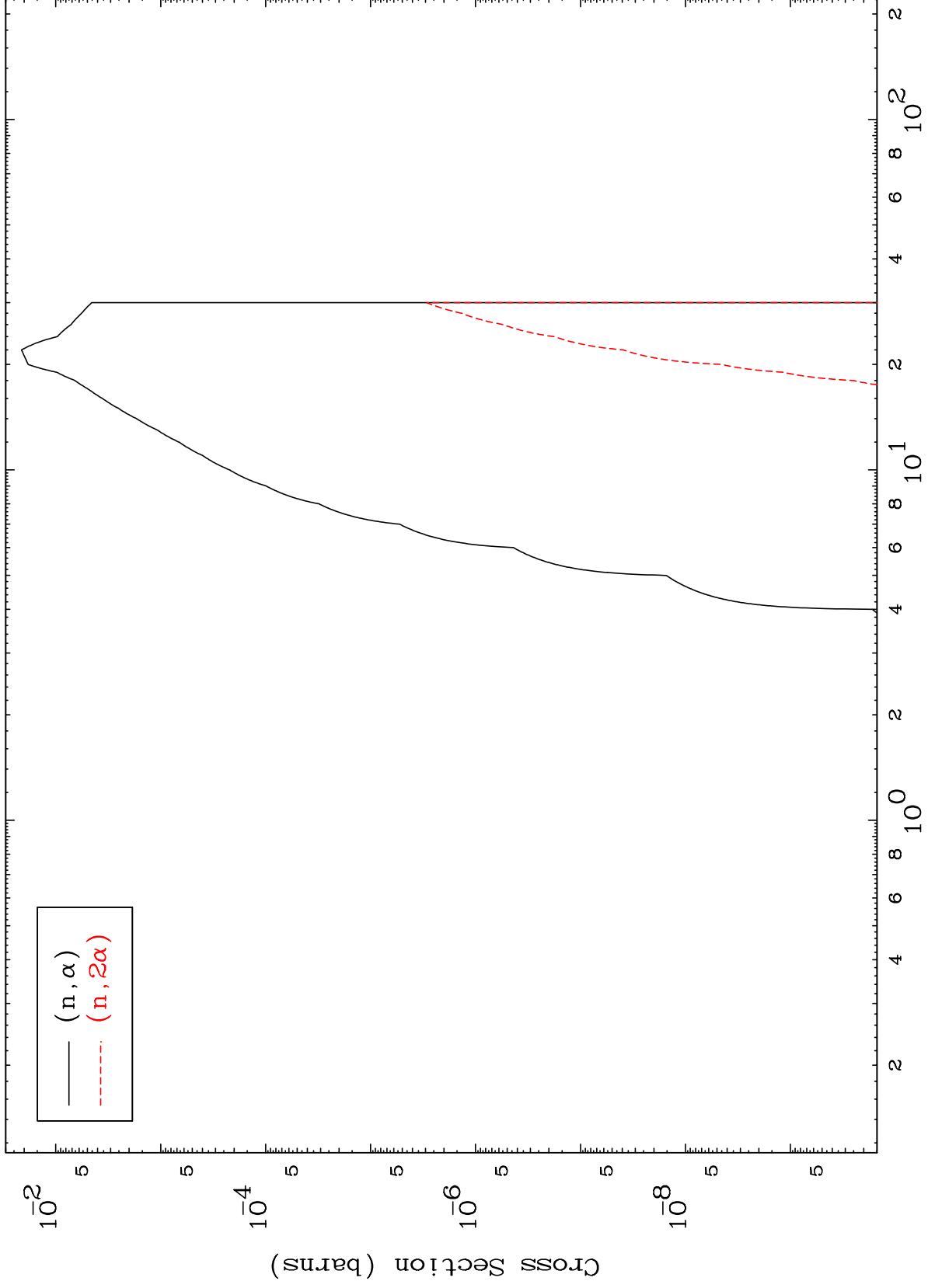
Incident Energy (MeV)

54-Xe-127

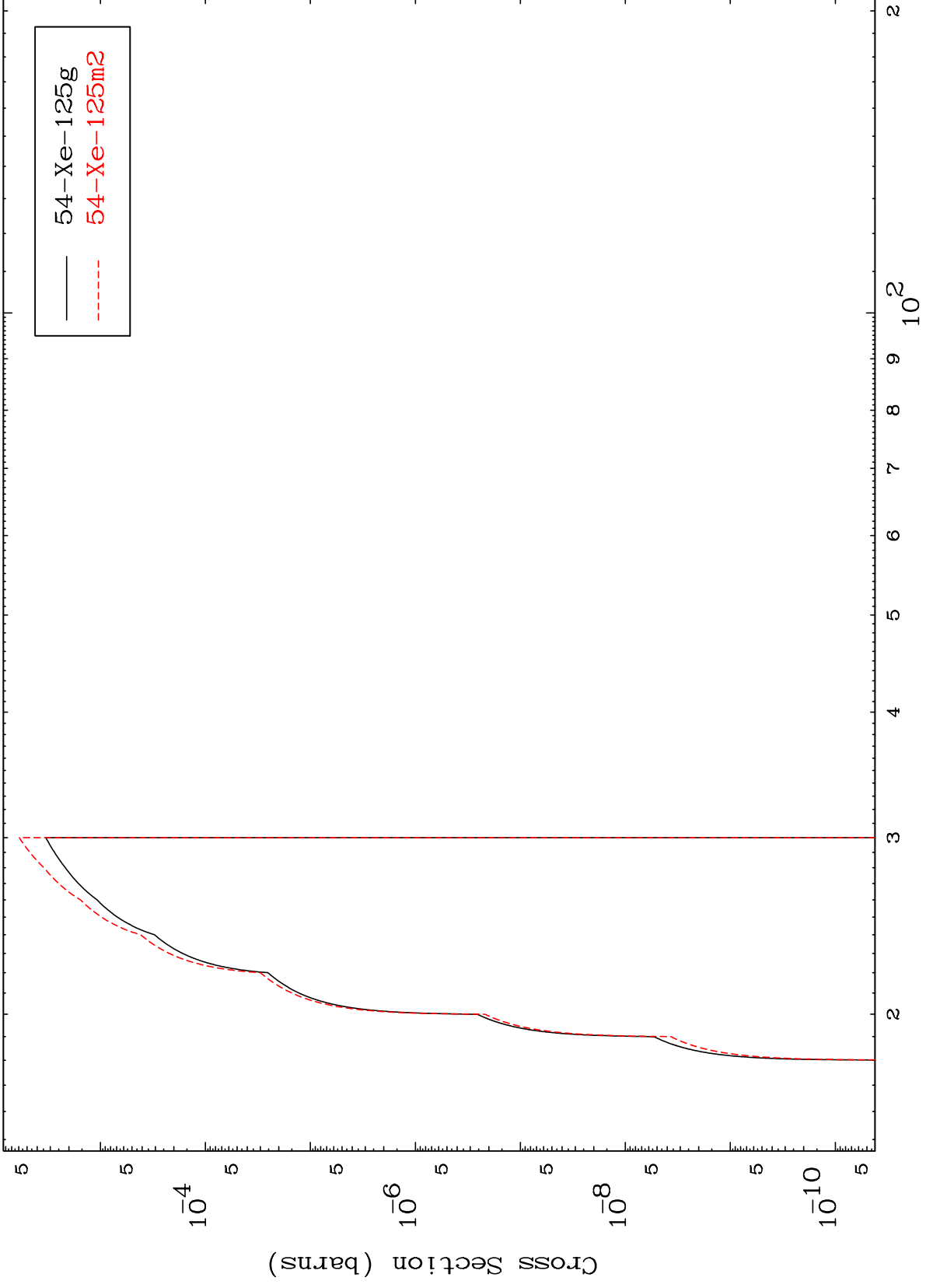
MAT 5434

(p, α) Levels
0 Kelvin Cross Sections

54-Xe-127



Radionuclide Production Cross Section

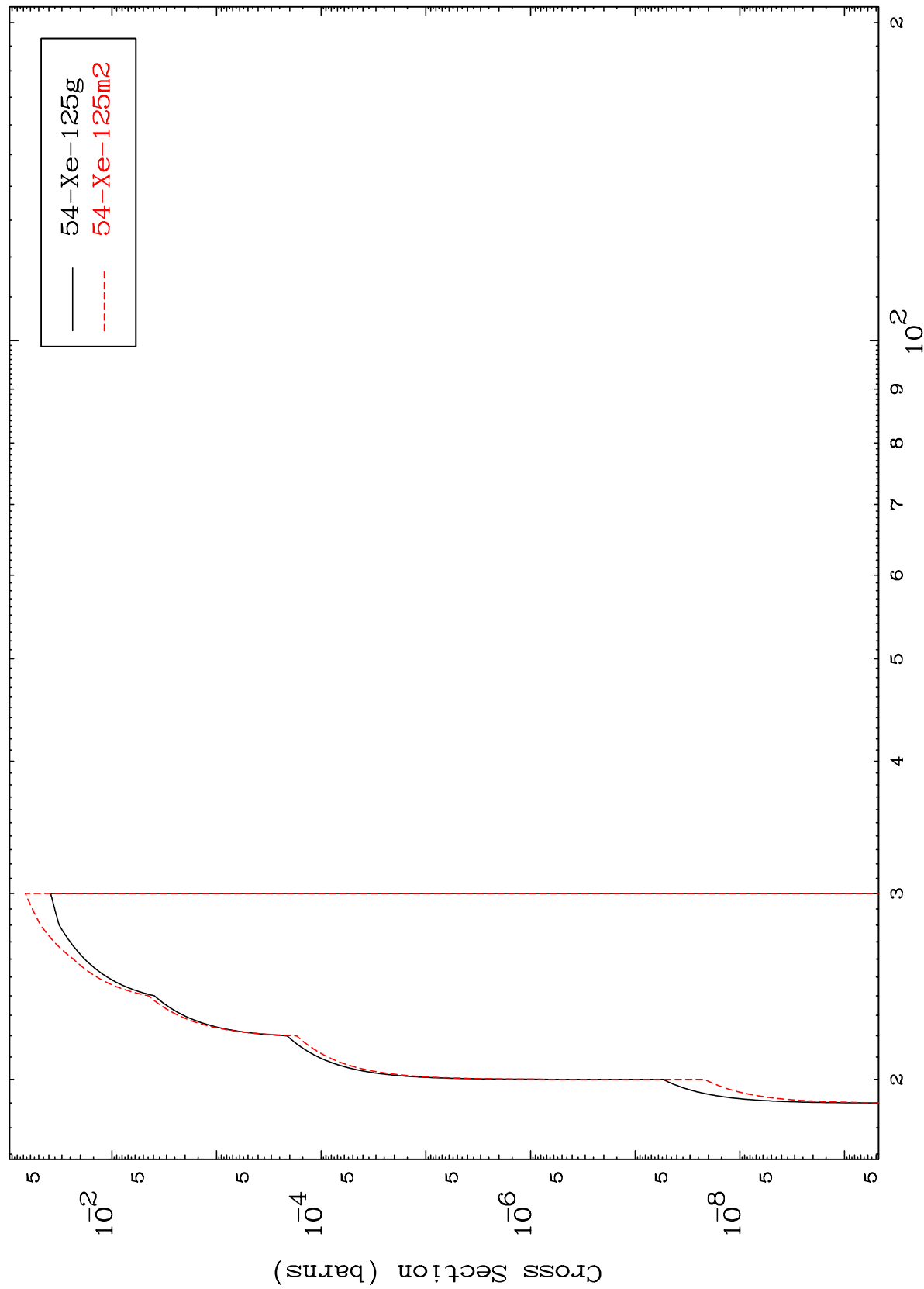


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(n,2n) p

54-Xe-127

Radionuclide Production Cross Section



13

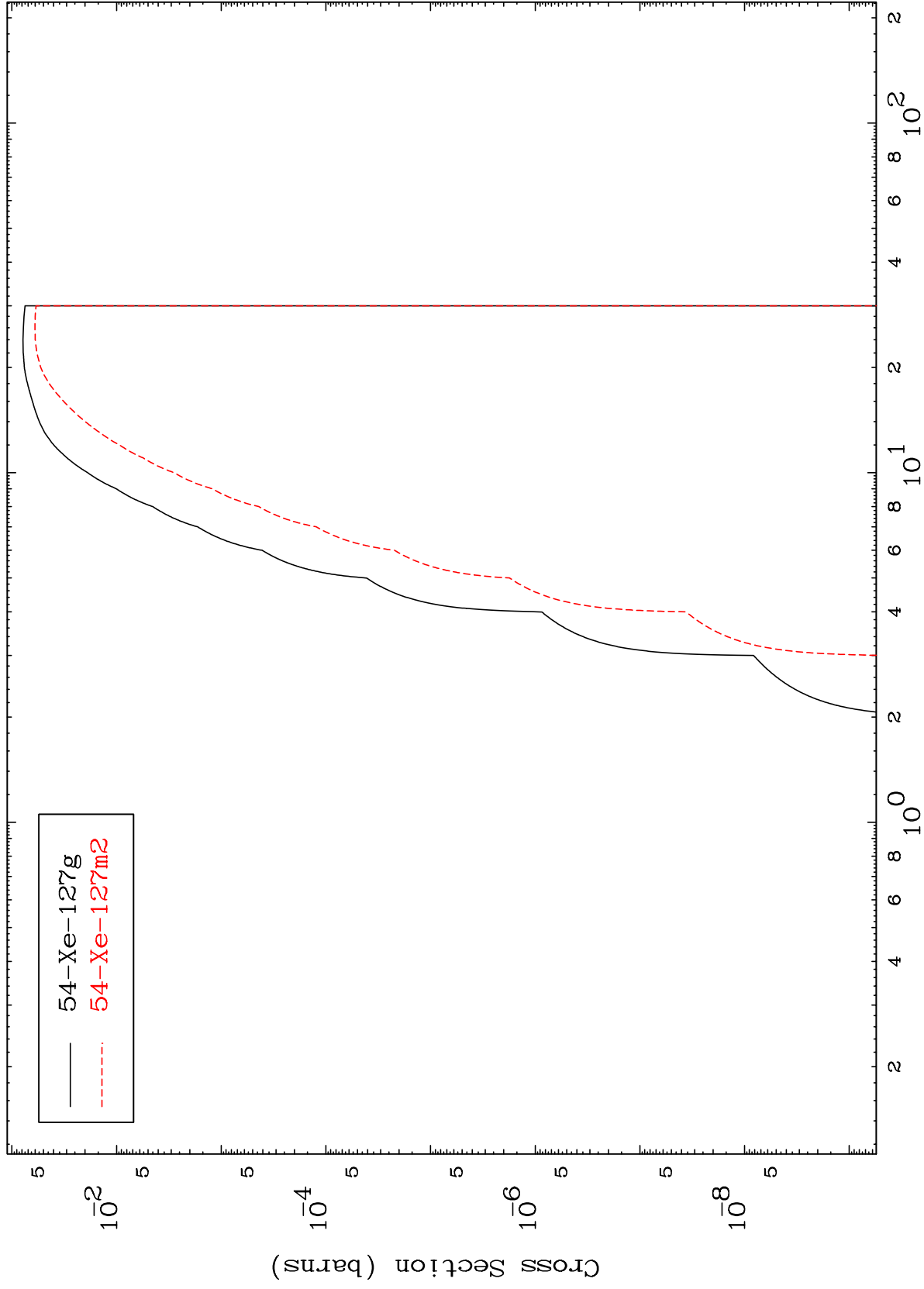
Incident Energy (MeV)

54-Xe-127

MAT 5434

54-Xe-127

(n,p)
Radionuclide Production Cross Section



54-Xe-127

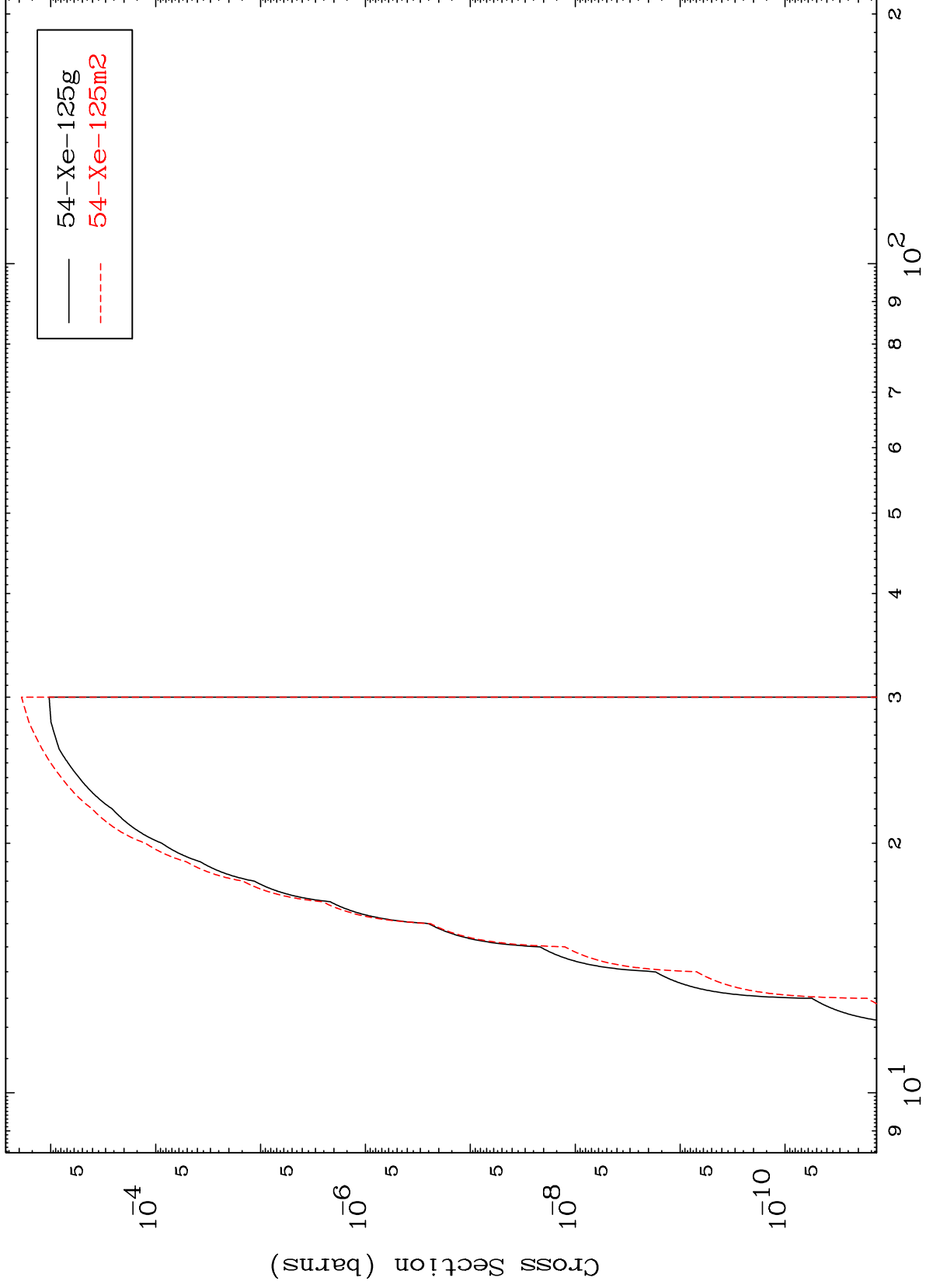
Incident Energy (MeV)

14

MAT 5434

54-Xe-127

(n,t)
Radionuclide Production Cross Section



54-Xe-127

Incident Energy (MeV)

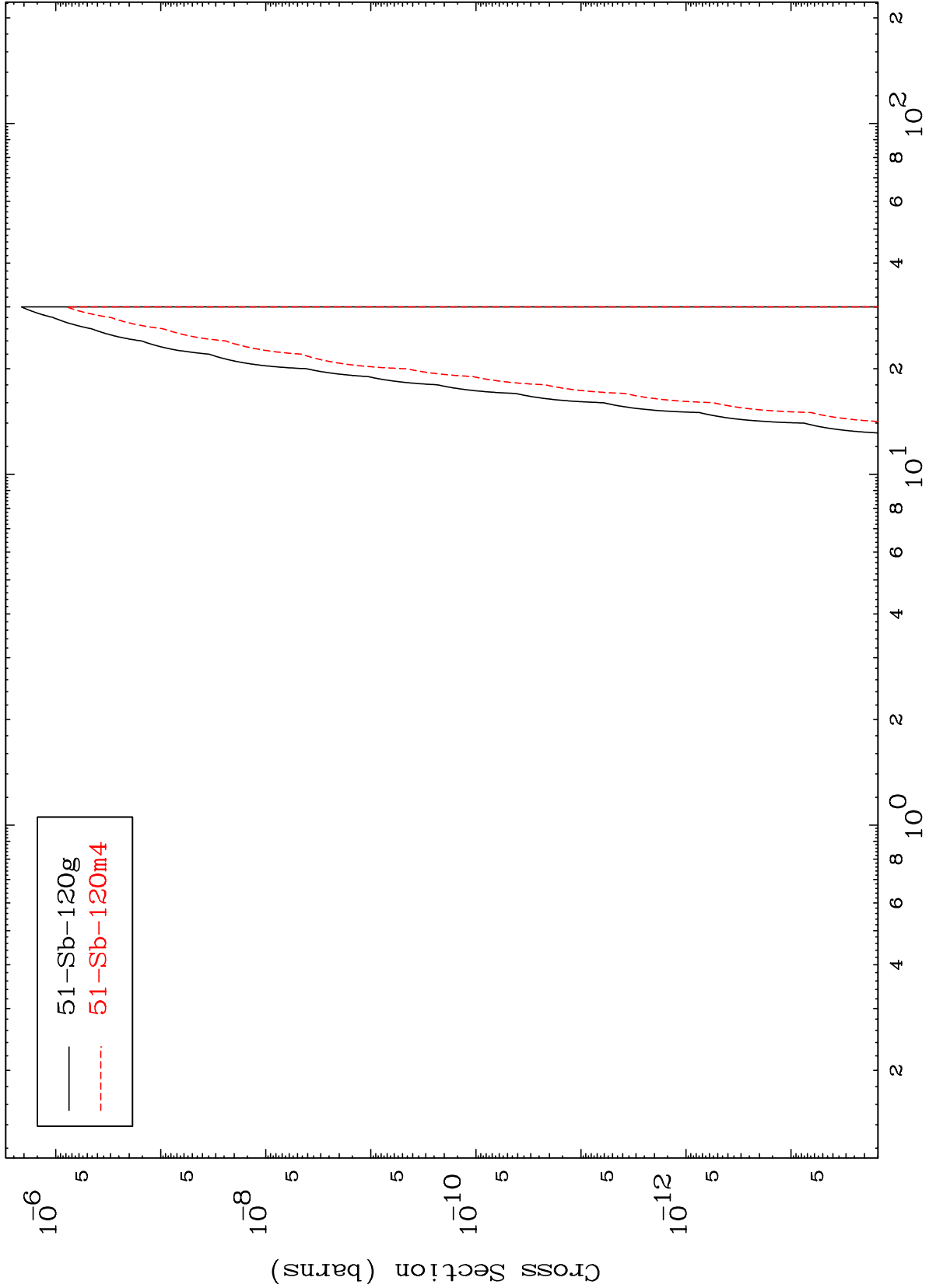
15

MAT 5434

(n,2α)

54-Xe-127

Radionuclide Production Cross Section



MAT 5434

(n,p) α

54-Xe-127

Radionuclide Production Cross Section

