

Program EVALPLOT
(Version 2021-1)

by

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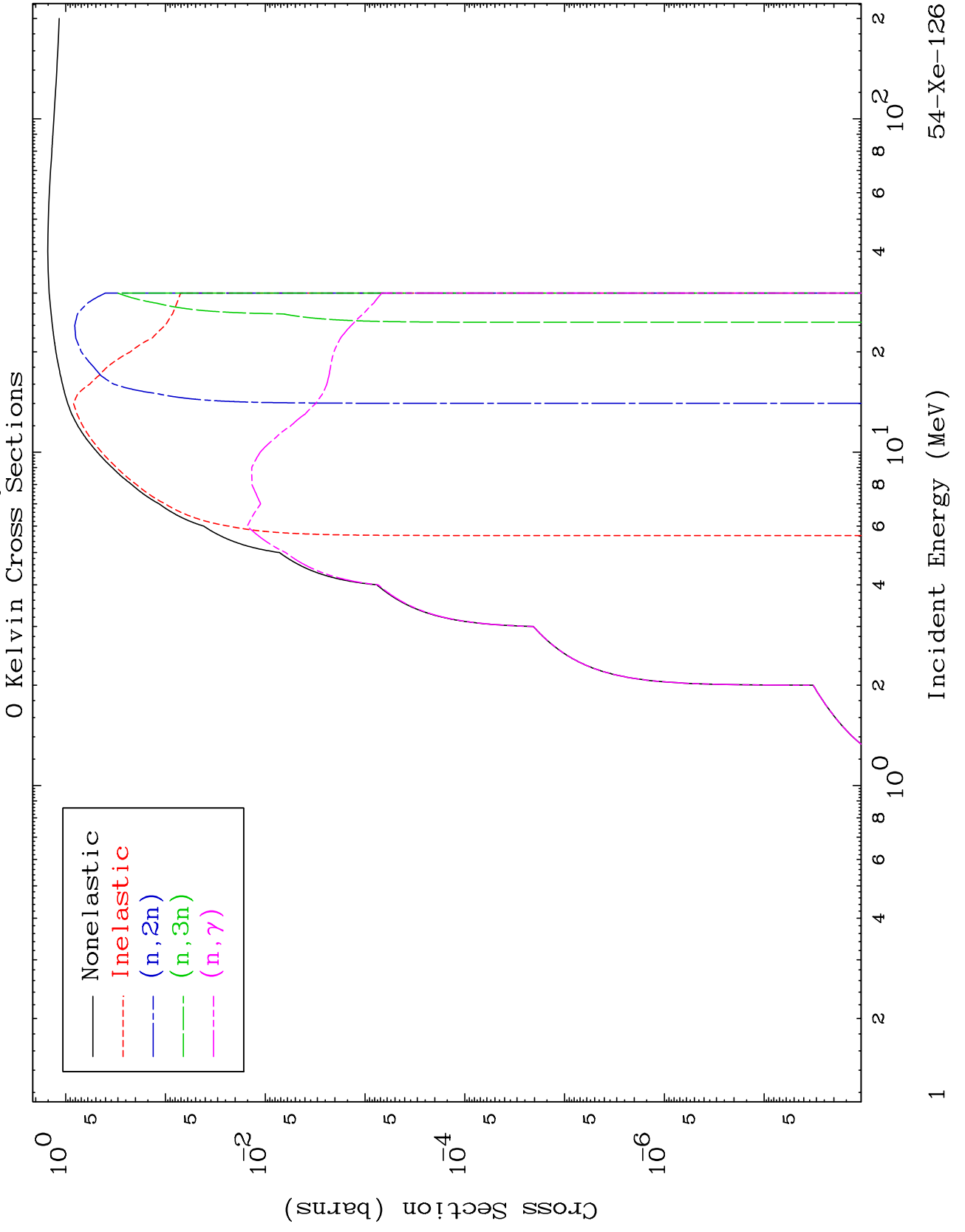
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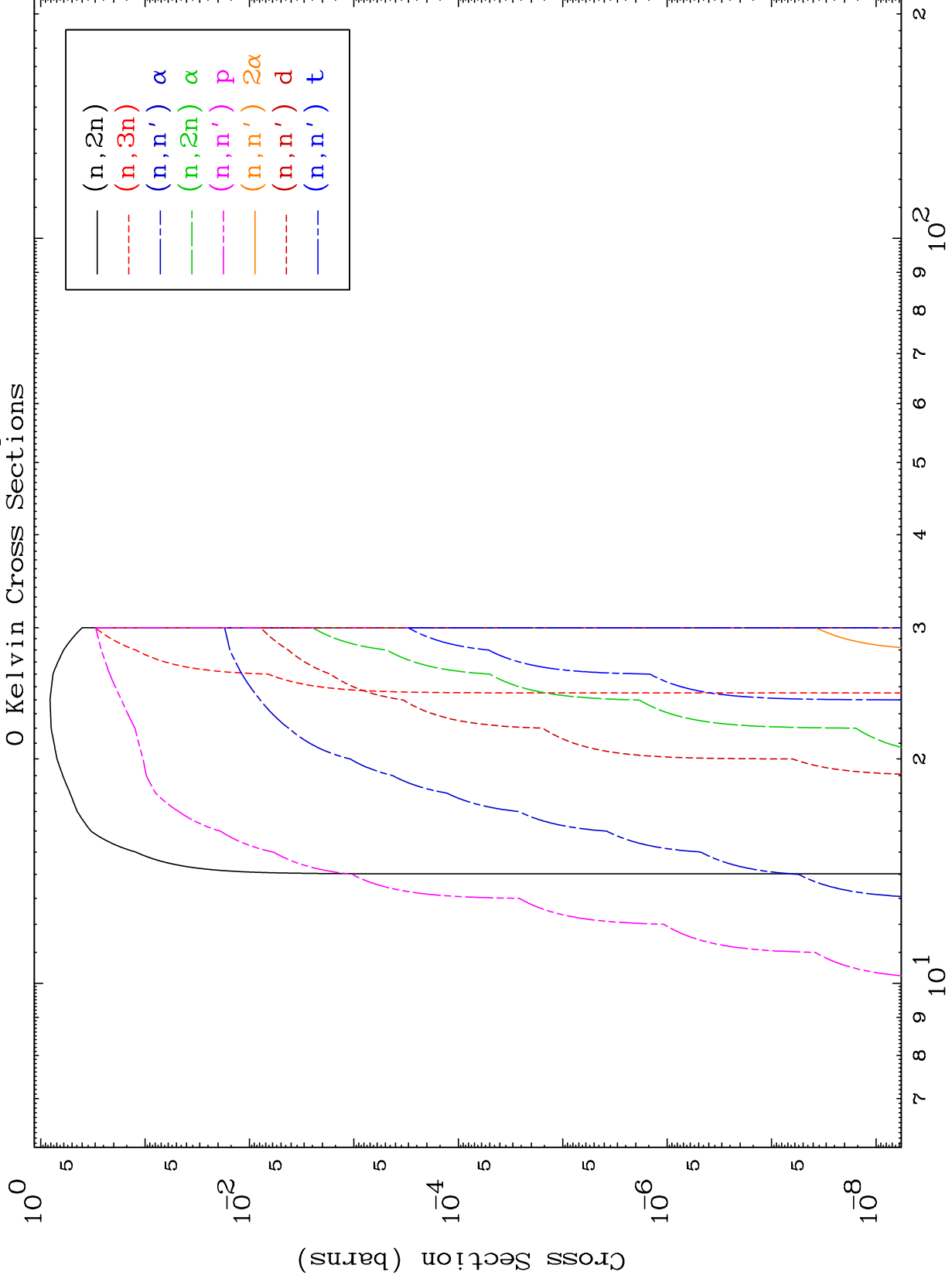
Press Mouse Button to Start

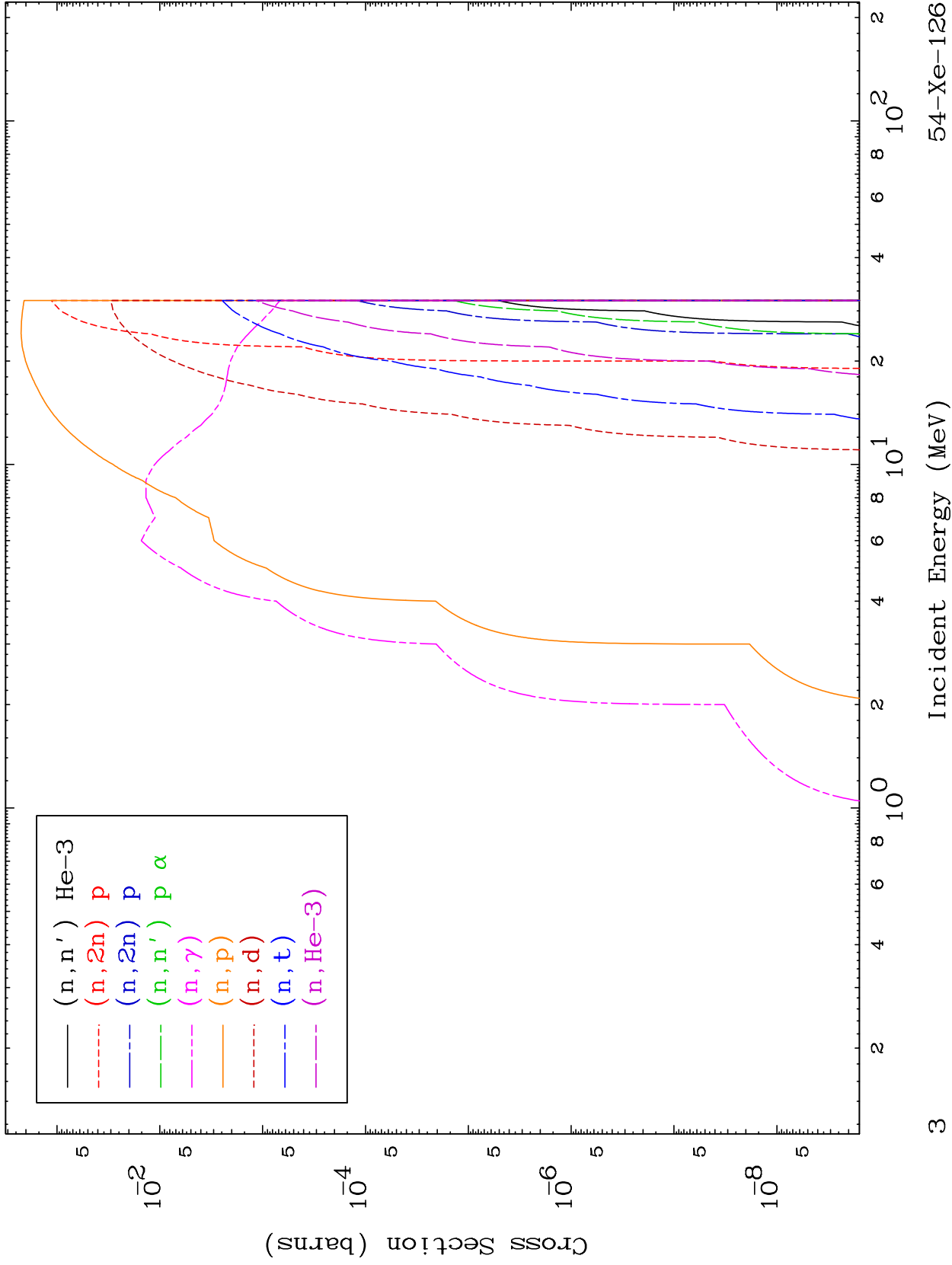
MAT 5431

Proton Major

54-Xe-126



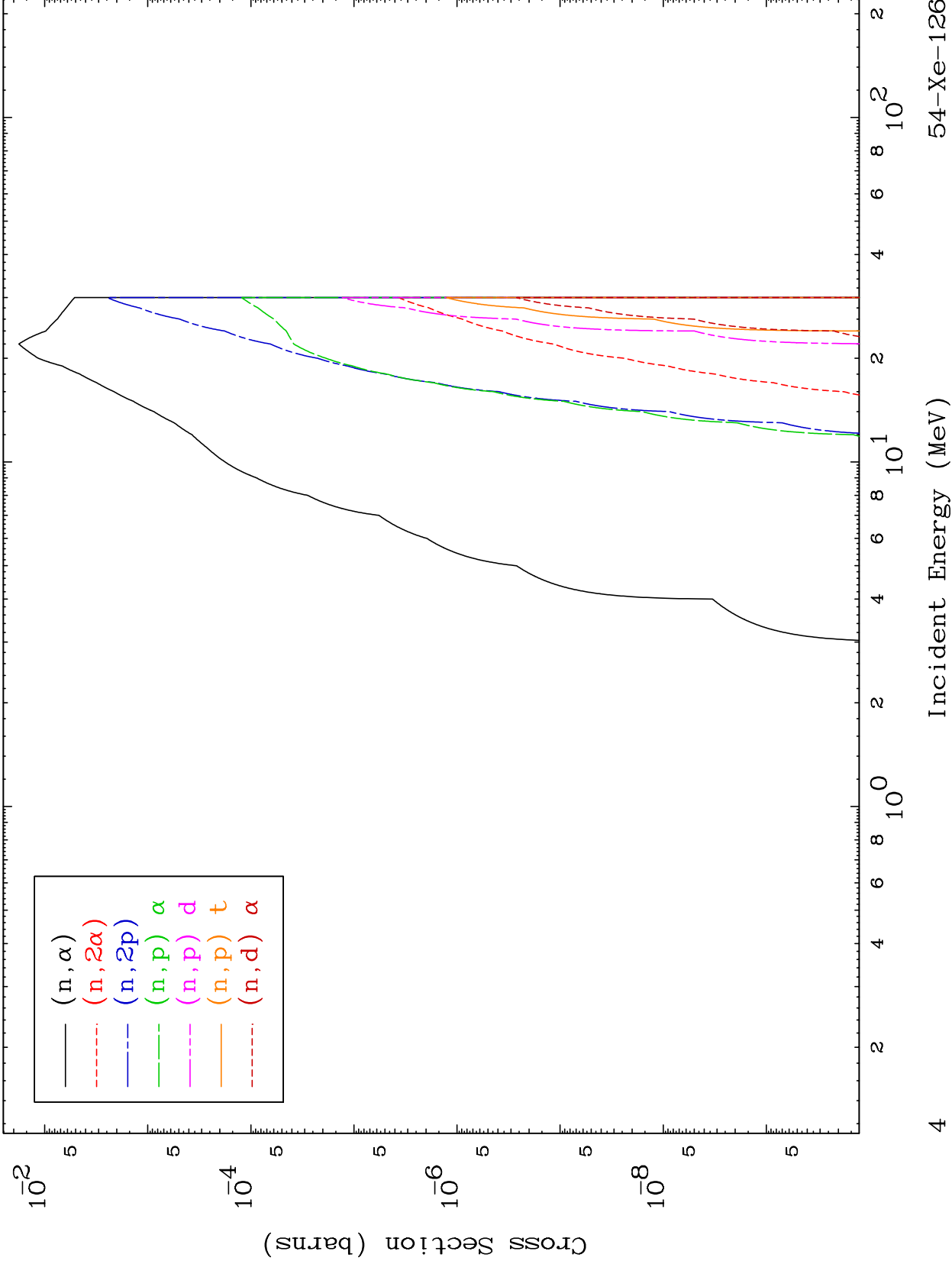




MAT 5431

Proton Neutron Absorption
0 Kelvin Cross Sections

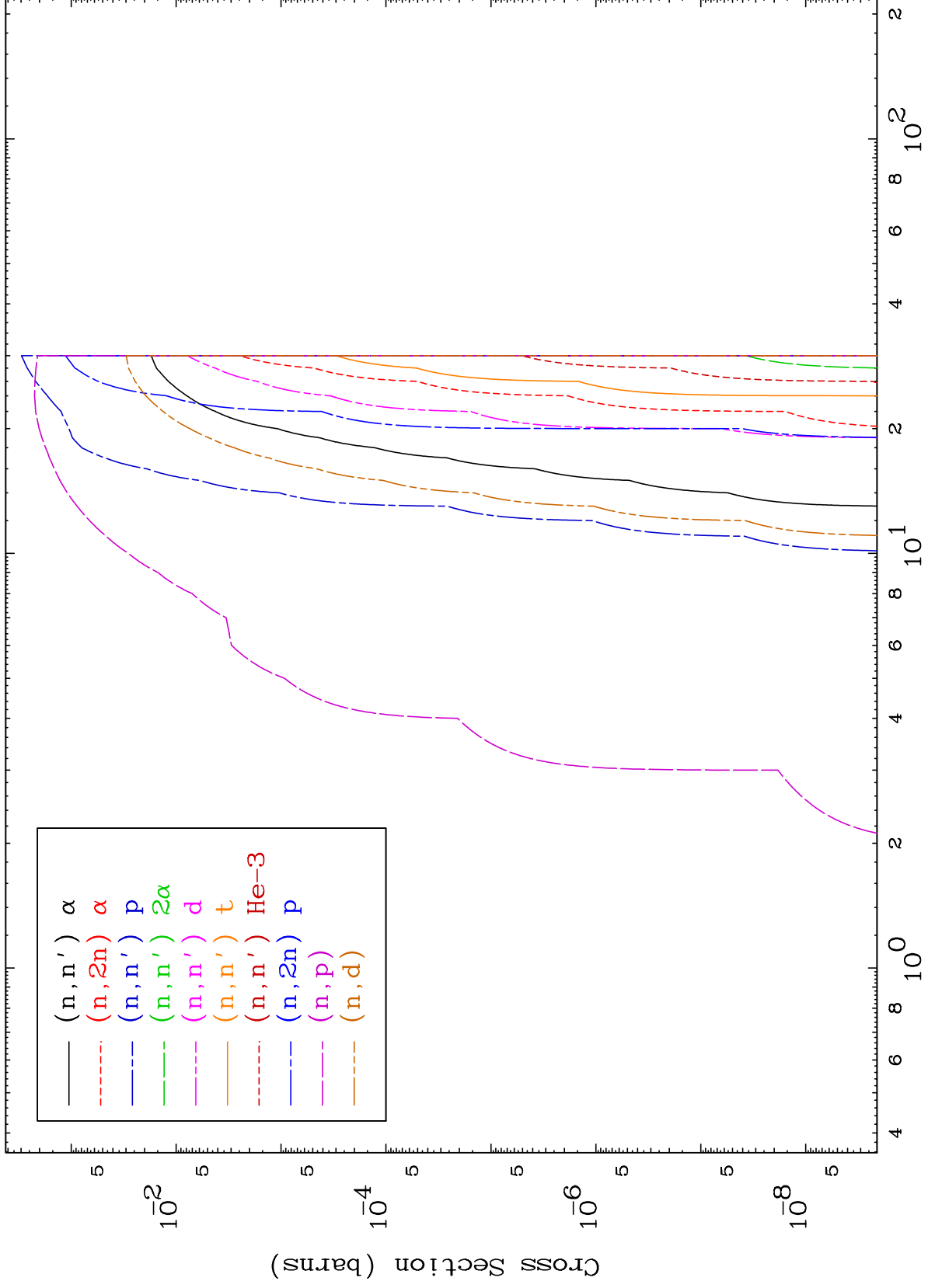
54-Xe-126



MAT 5431

Proton Charged Particle
0 Kelvin Cross Sections

54-Xe-126



5

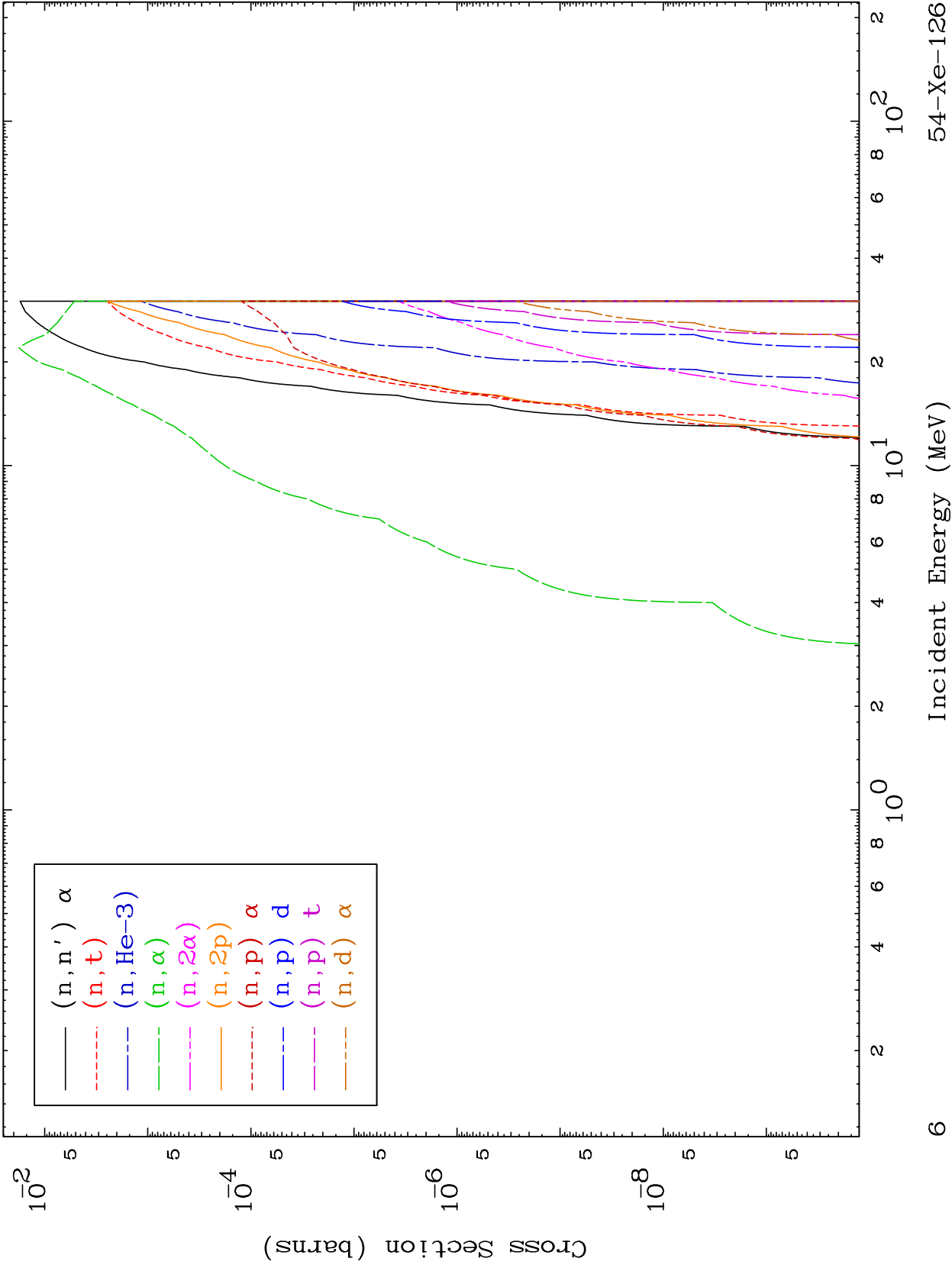
Incident Energy (MeV)

54-Xe-126

MAT 5431

Proton Charged Particle
0 Kelvin Cross Sections

54-Xe-126

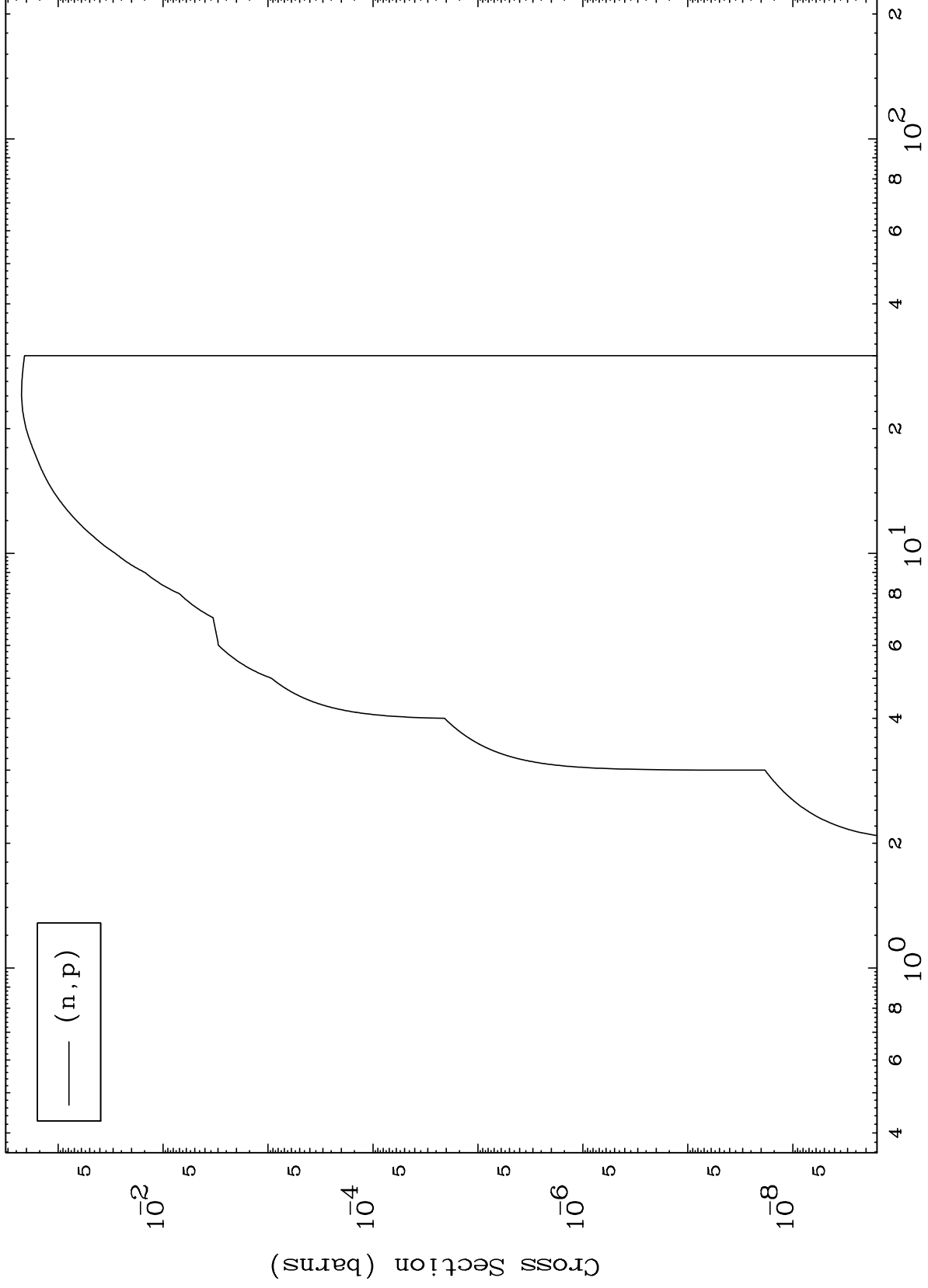


MAT 5431

(p,p) Levels

54-Xe-126

0 Kelvin Cross Sections



7

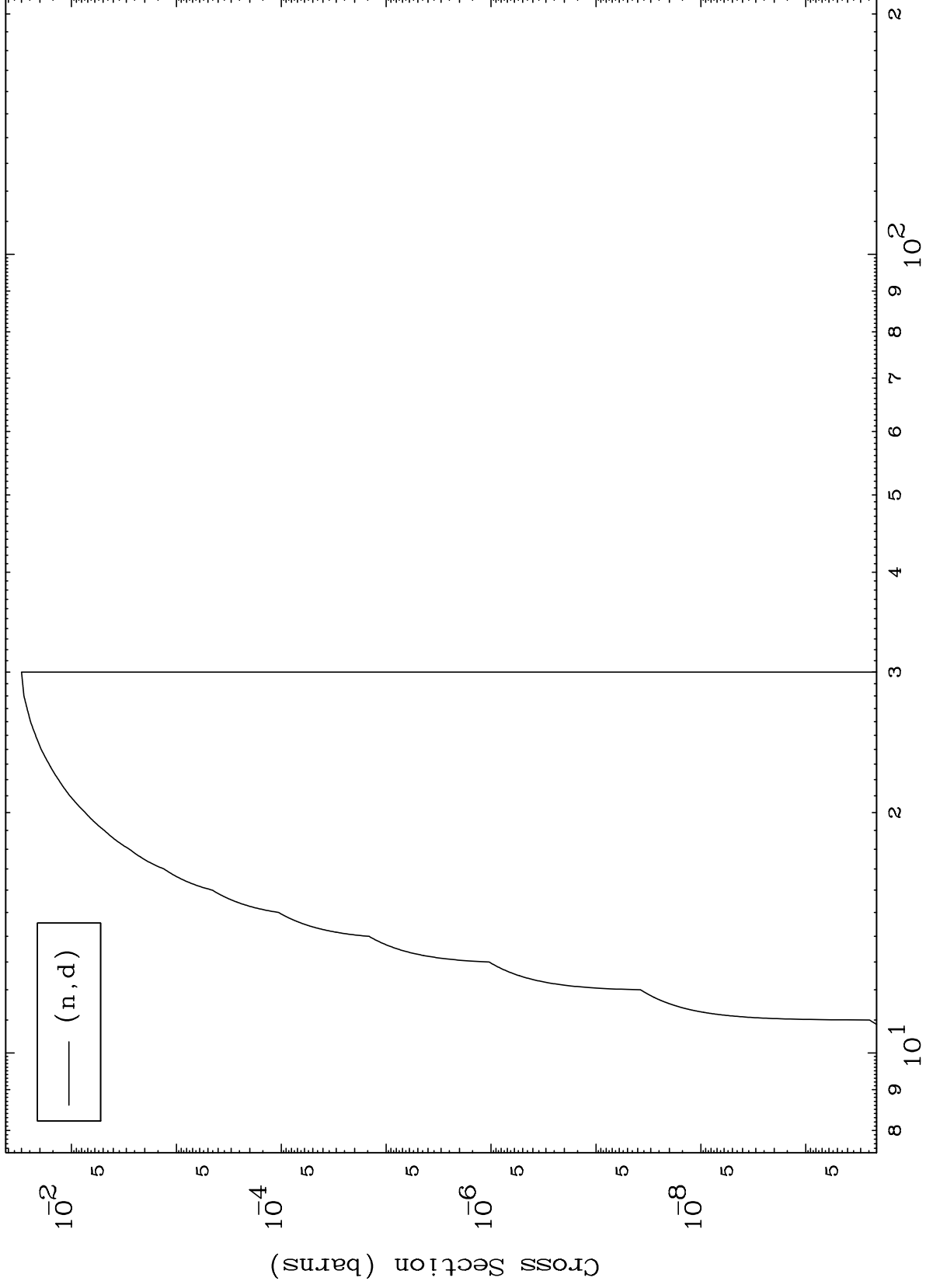
Incident Energy (MeV)

54-Xe-126

MAT 5431

(p,d) Levels
0 Kelvin Cross Sections

54-Xe-126



8

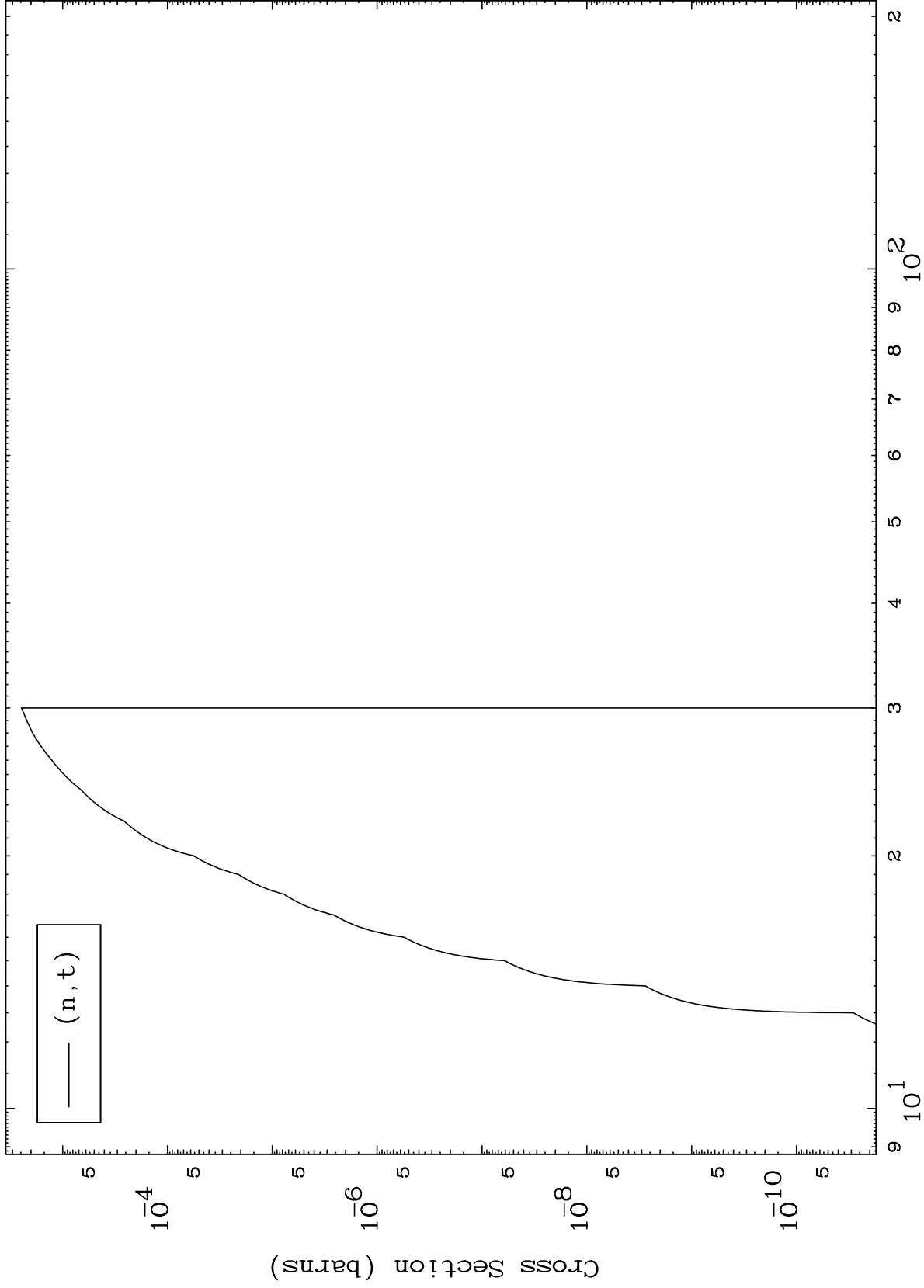
Incident Energy (MeV)

54-Xe-126

MAT 5431

(p, t) Levels
0 Kelvin Cross Sections

54-Xe-126



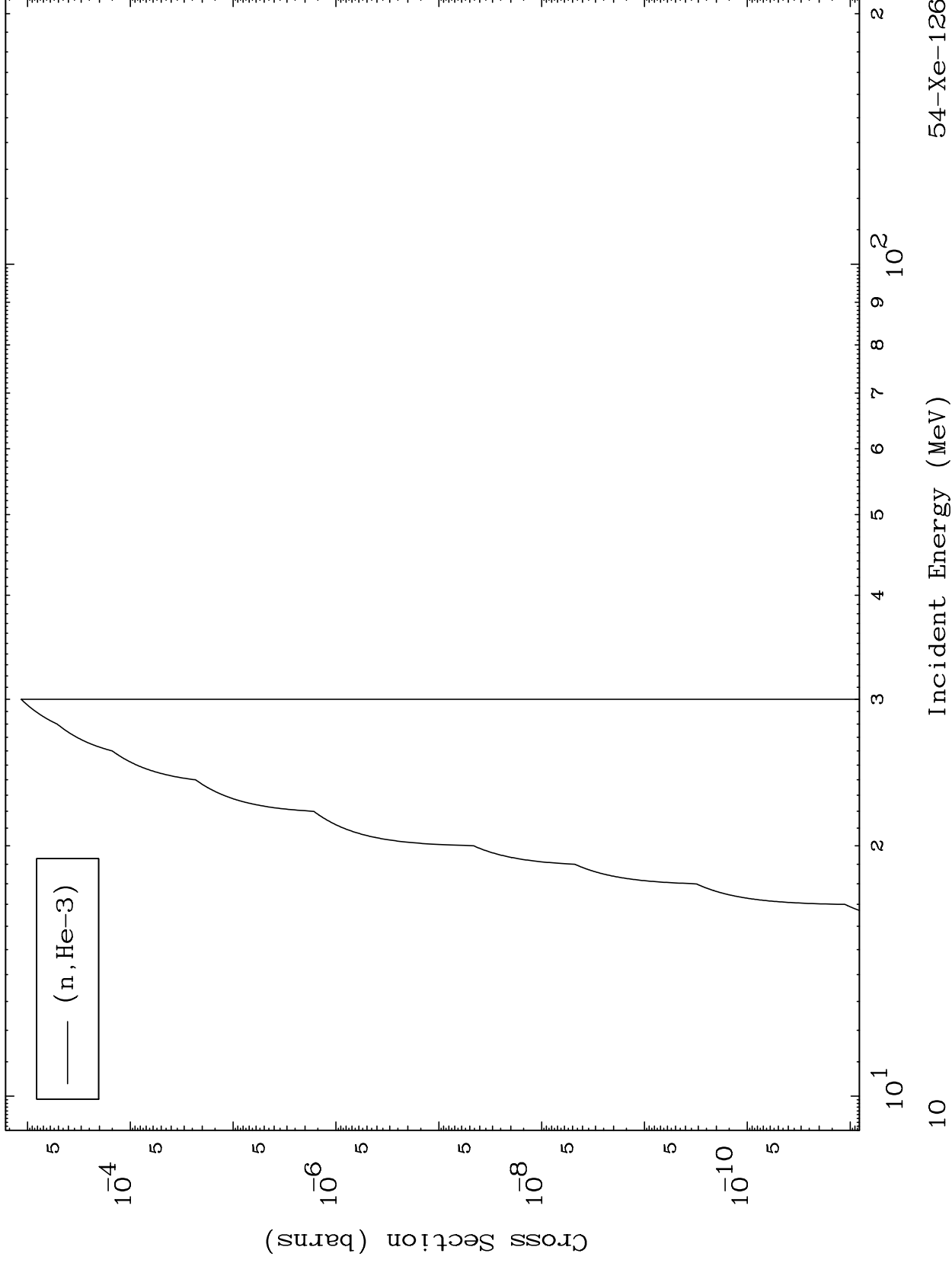
Incident Energy (MeV)

54-Xe-126

MAT 5431

(p,He3) Levels
0 Kelvin Cross Sections

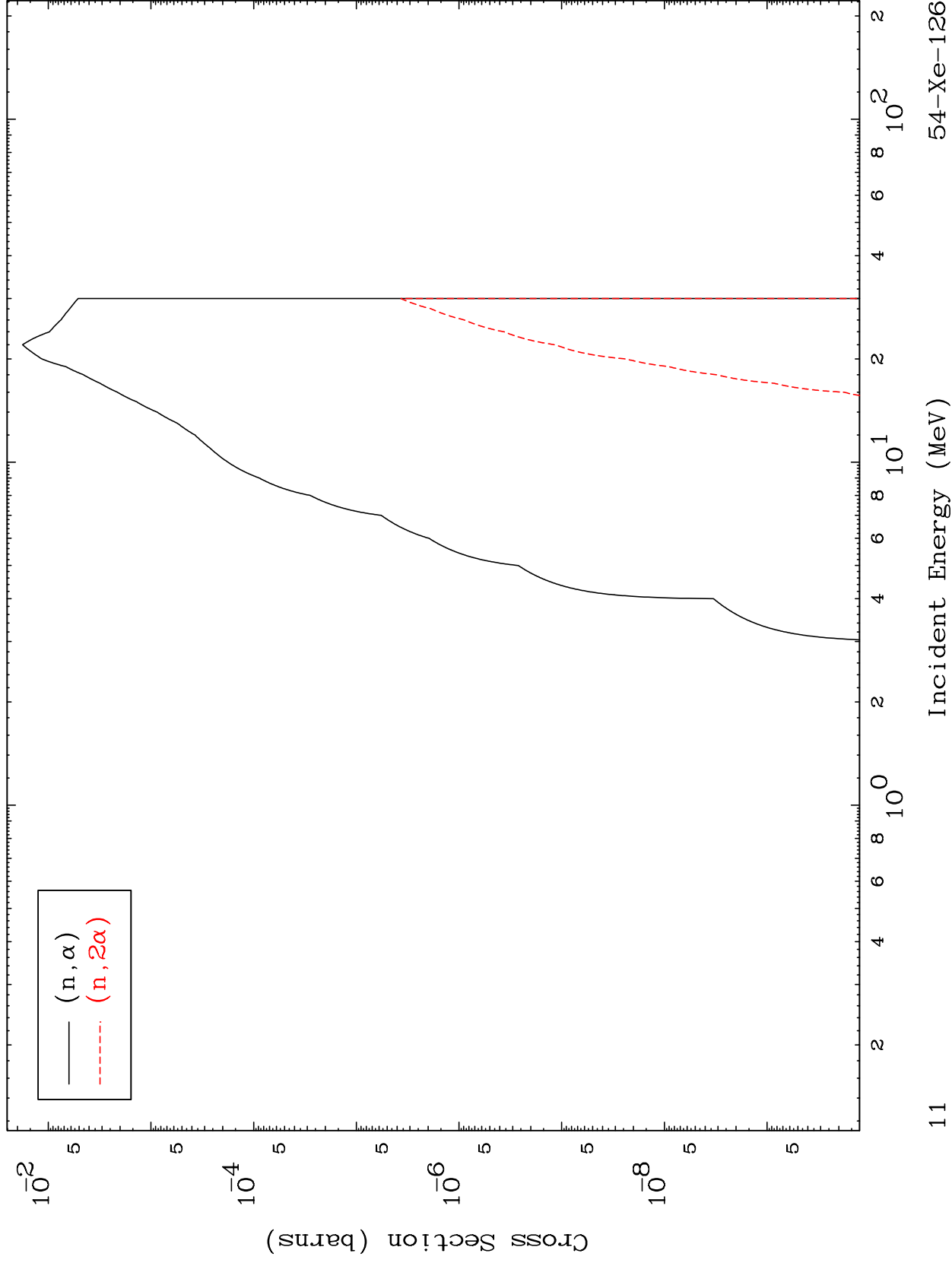
54-Xe-126



MAT 5431

(p, α) Levels
0 Kelvin Cross Sections

54-Xe-126

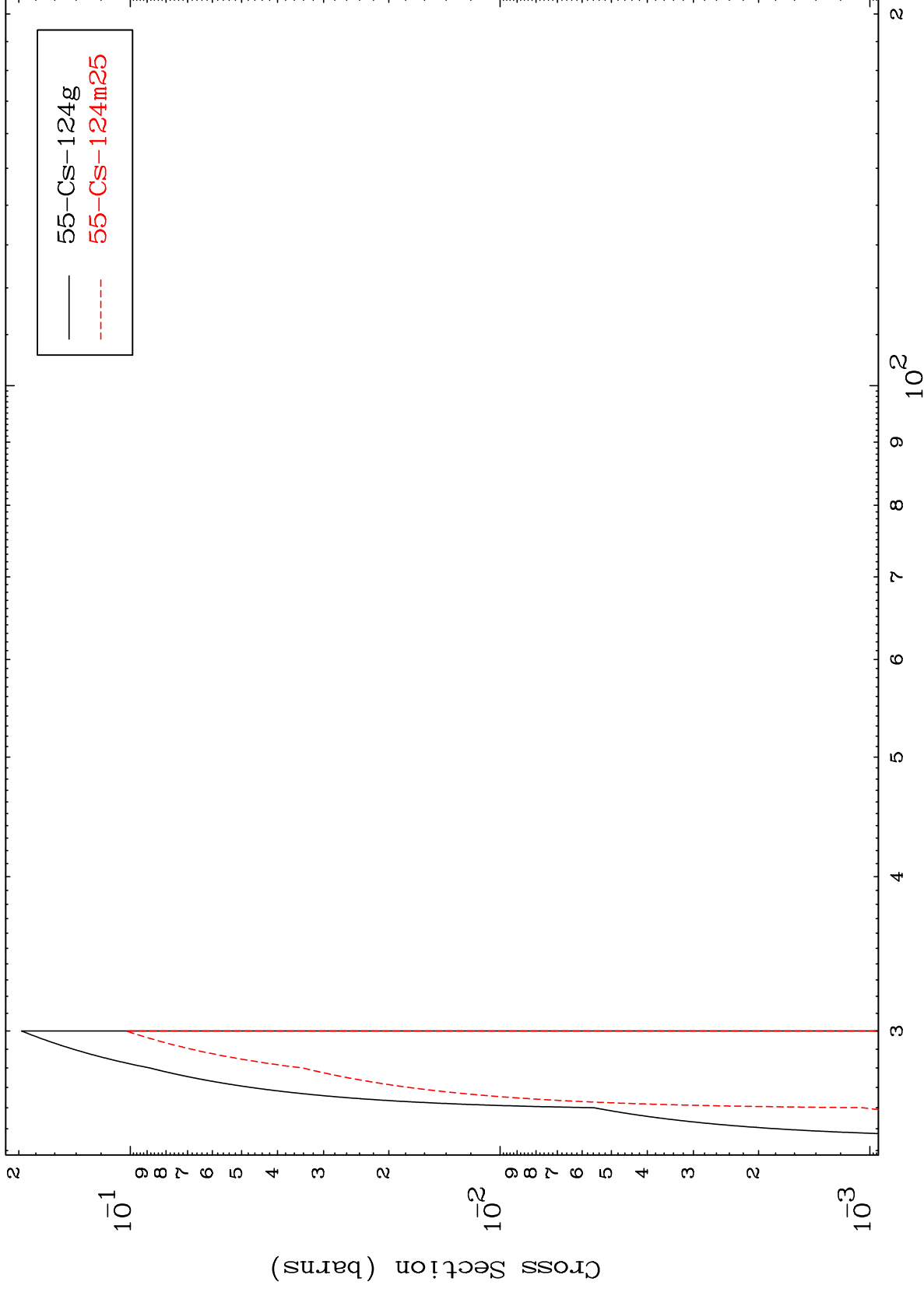


MAT 5431

(n,3n)

54-Xe-126

Radionuclide Production Cross Section



12

Incident Energy (MeV)

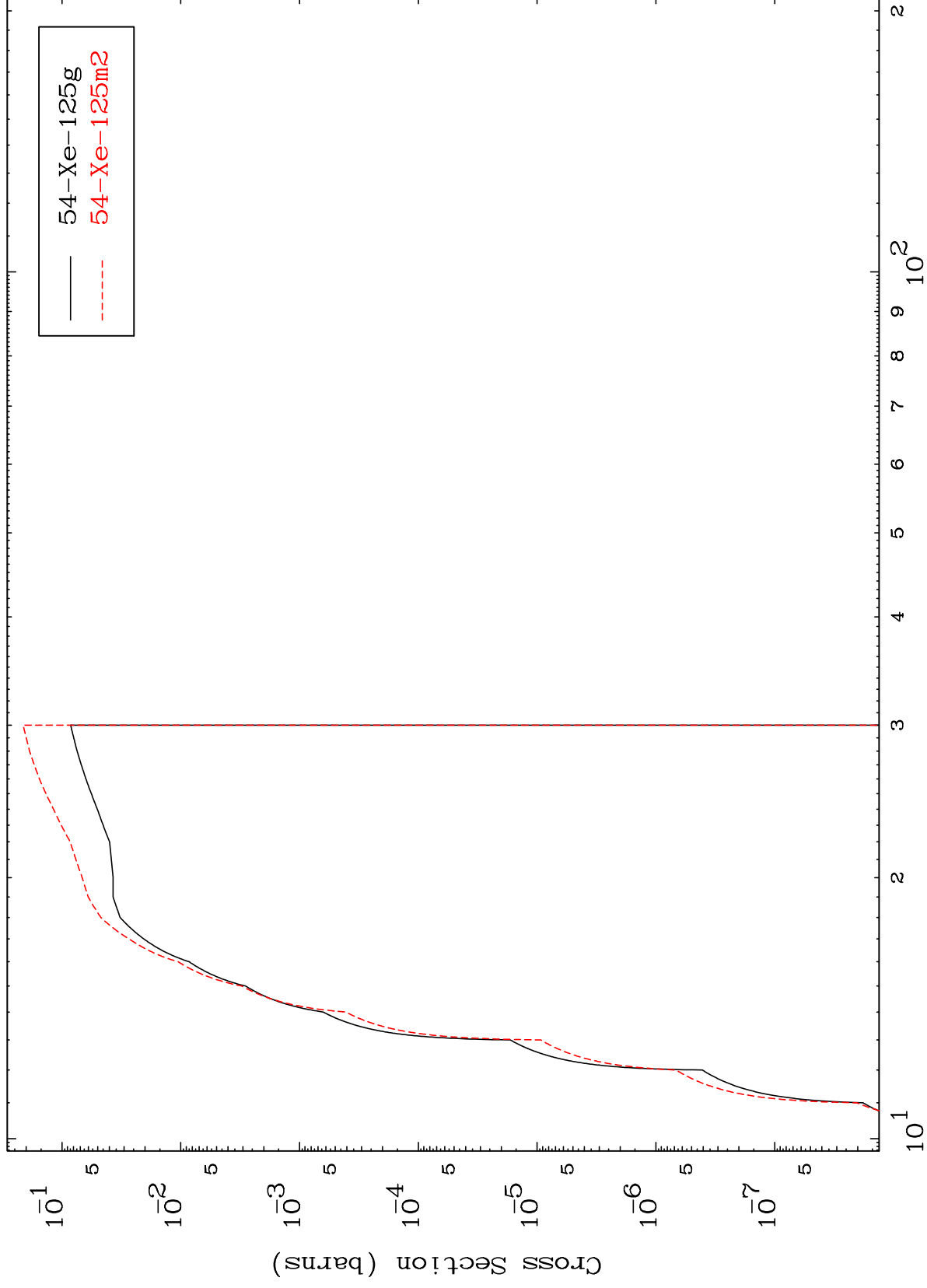
54-Xe-126

MAT 5431

(n,n') p

54-Xe-126

Radionuclide Production Cross Section



Incident Energy (MeV)

54-Xe-126

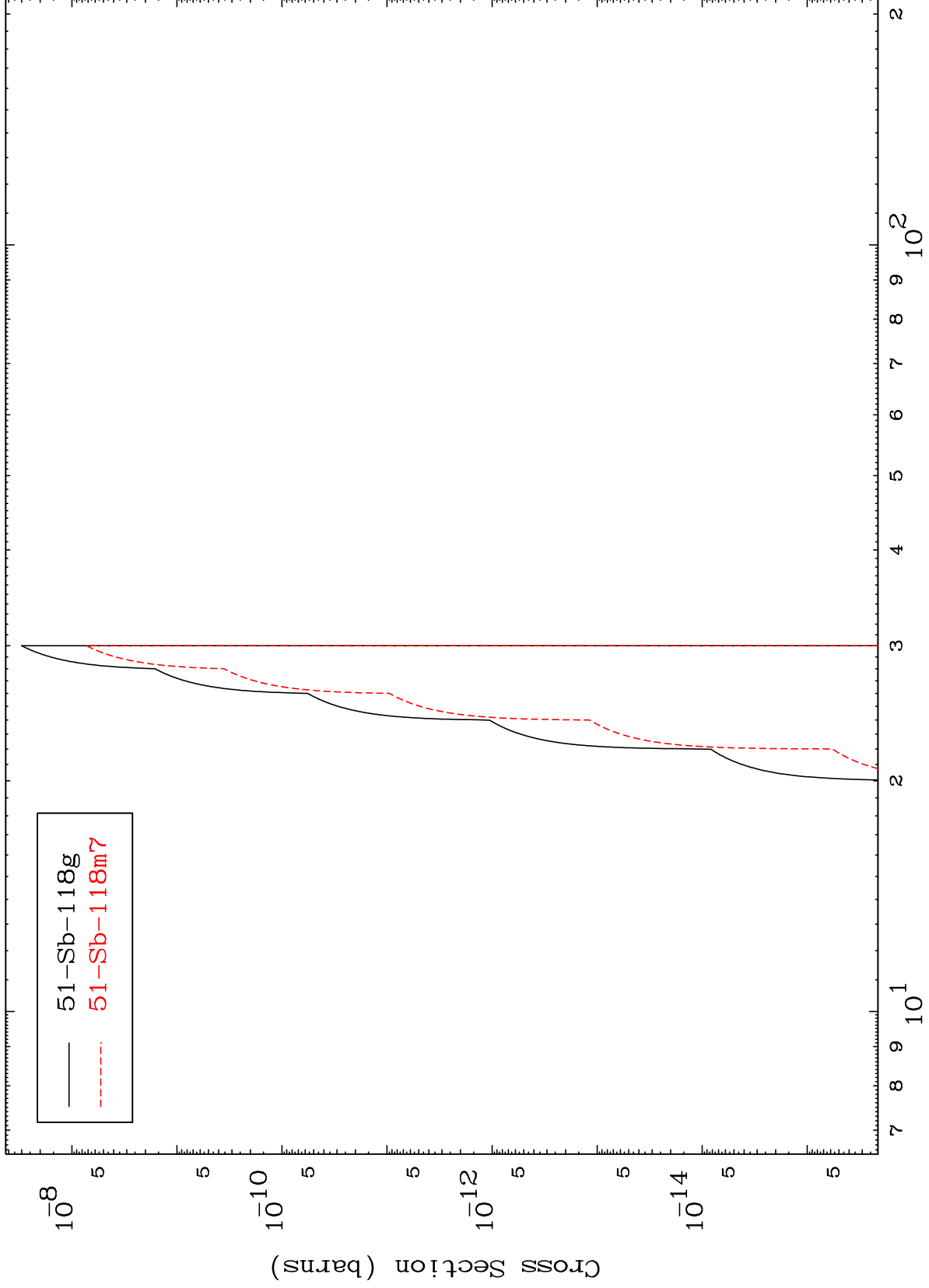
13

MAT 5431

(n,n') 2α

54-Xe-126

Radionuclide Production Cross Section



14

Incident Energy (MeV)

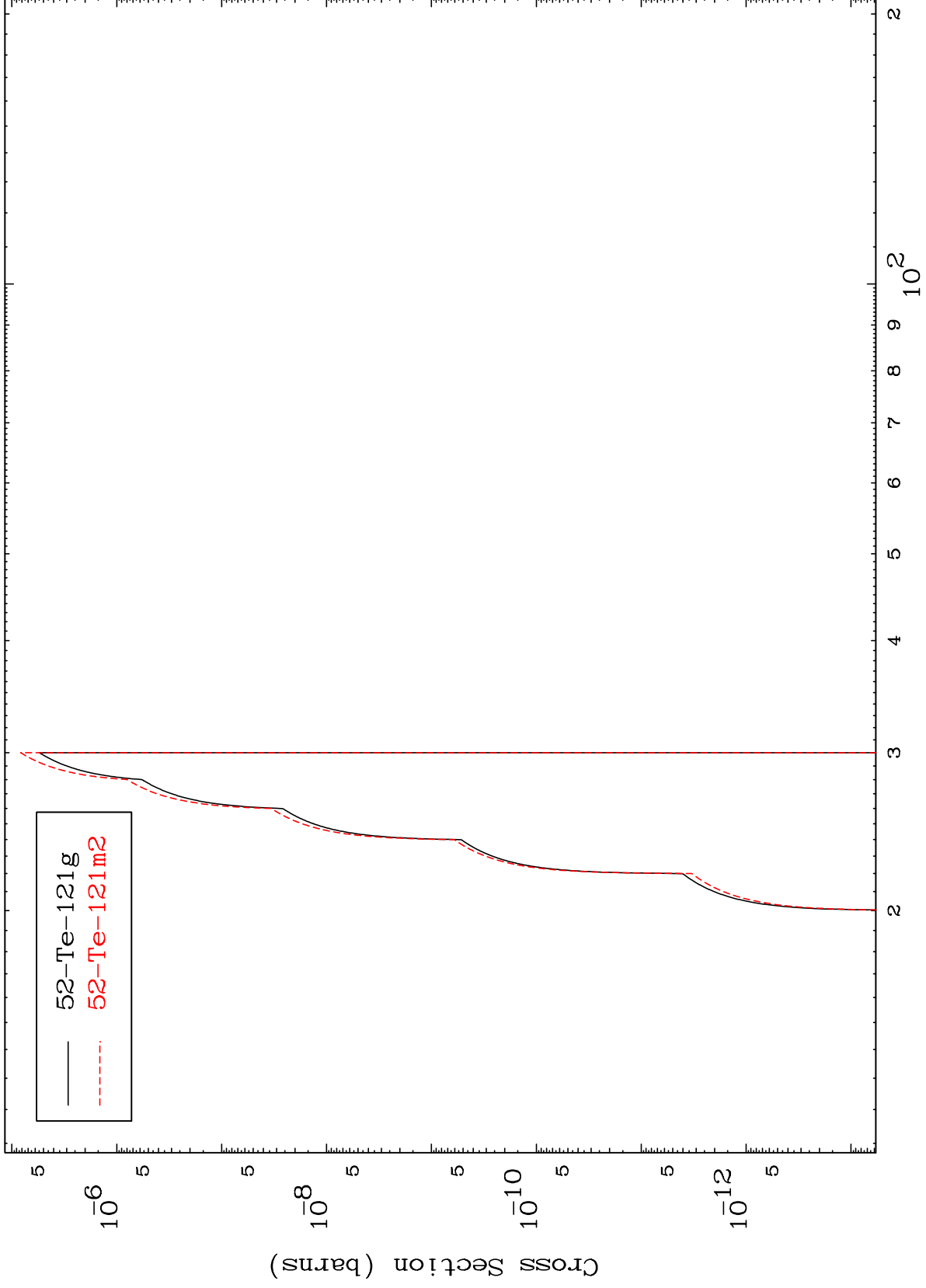
54-Xe-126

MAT 5431

(n,n') p α

54-Xe-126

Radionuclide Production Cross Section



15

Incident Energy (MeV)

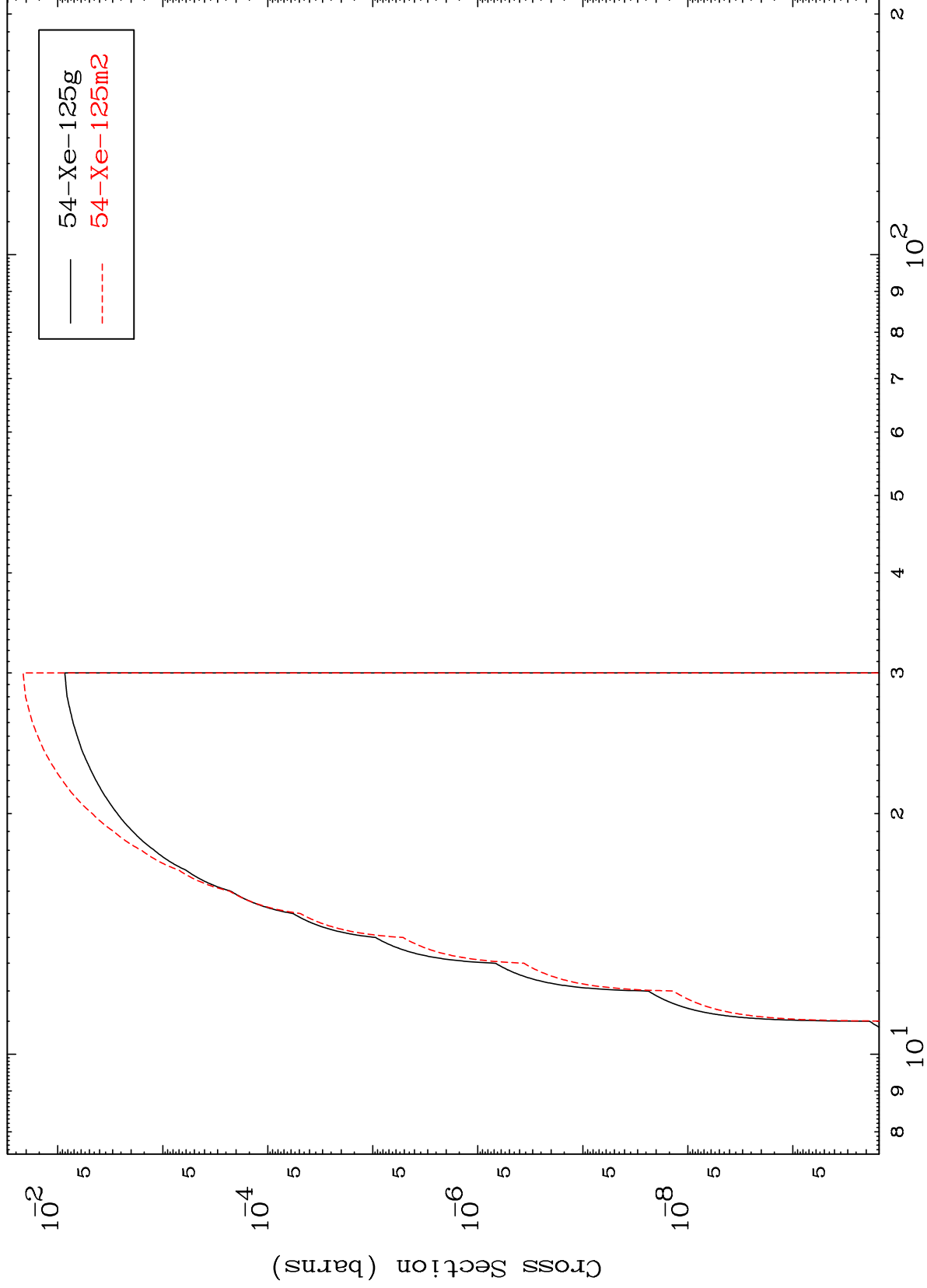
54-Xe-126

MAT 5431

(n,d)

54-Xe-126

Radionuclide Production Cross Section



16

Incident Energy (MeV)

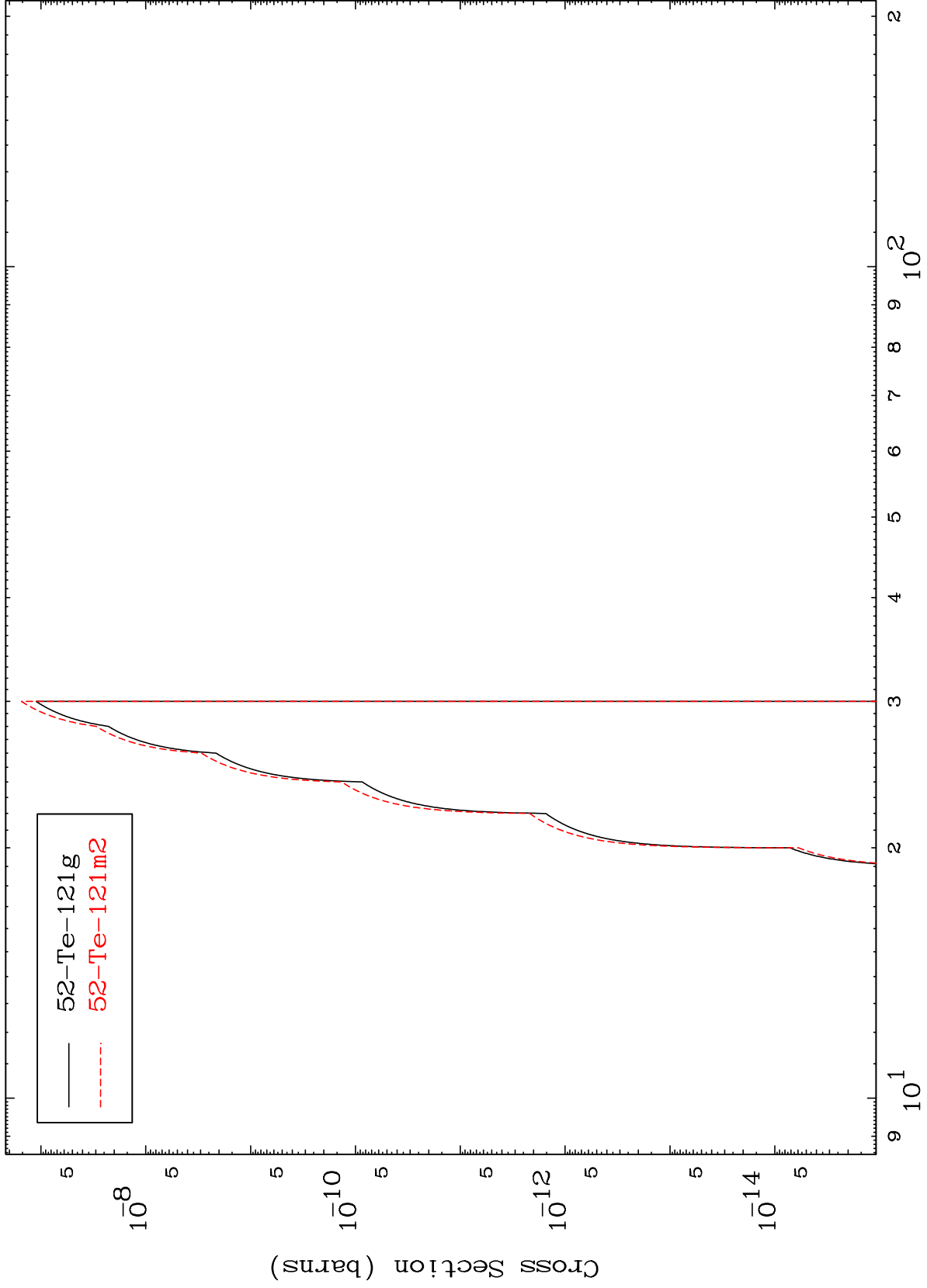
54-Xe-126

MAT 5431

(n,d) α

54-Xe-126

Radionuclide Production Cross Section



17

Incident Energy (MeV)

54-Xe-126