

Program EVALPLOT  
(Version 2021-1)

by

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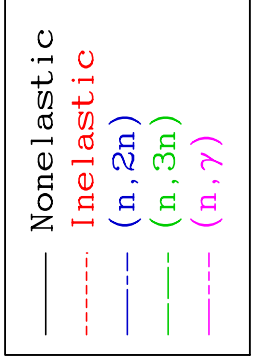
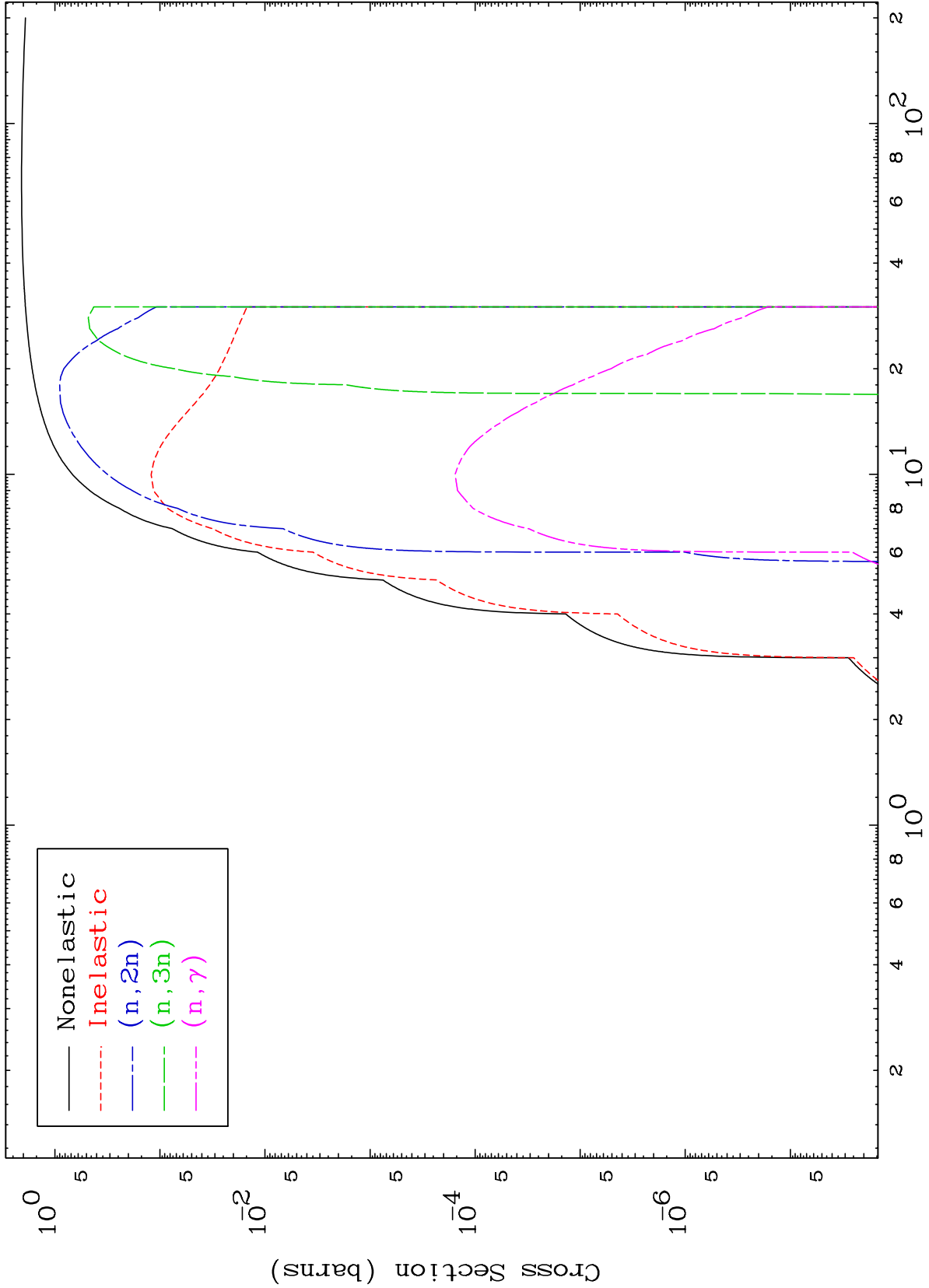
Press Mouse Button to Start

MAT 5419

Triton Major

54-Xe-122

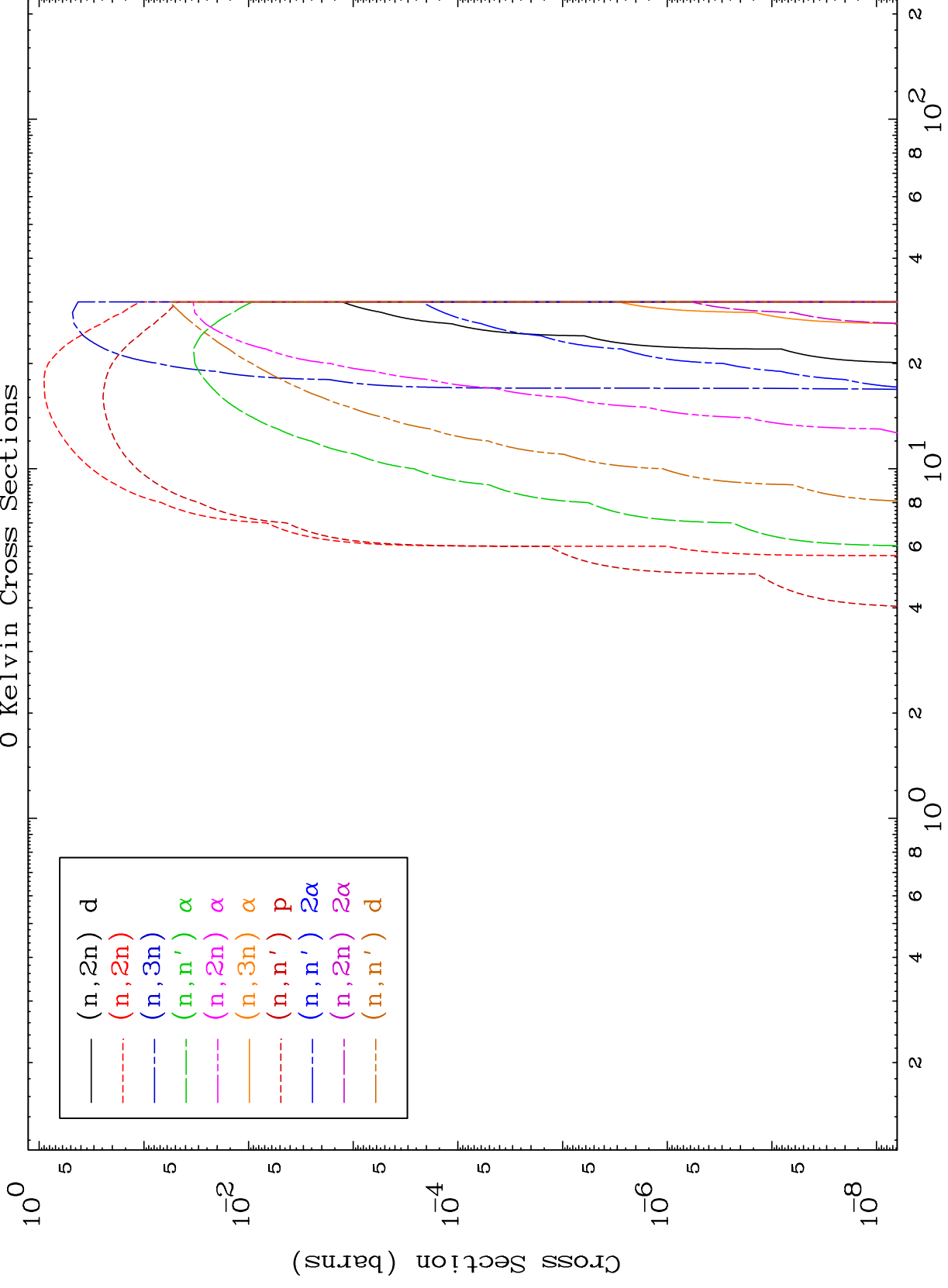
0 Kelvin Cross Sections



MAT 5419

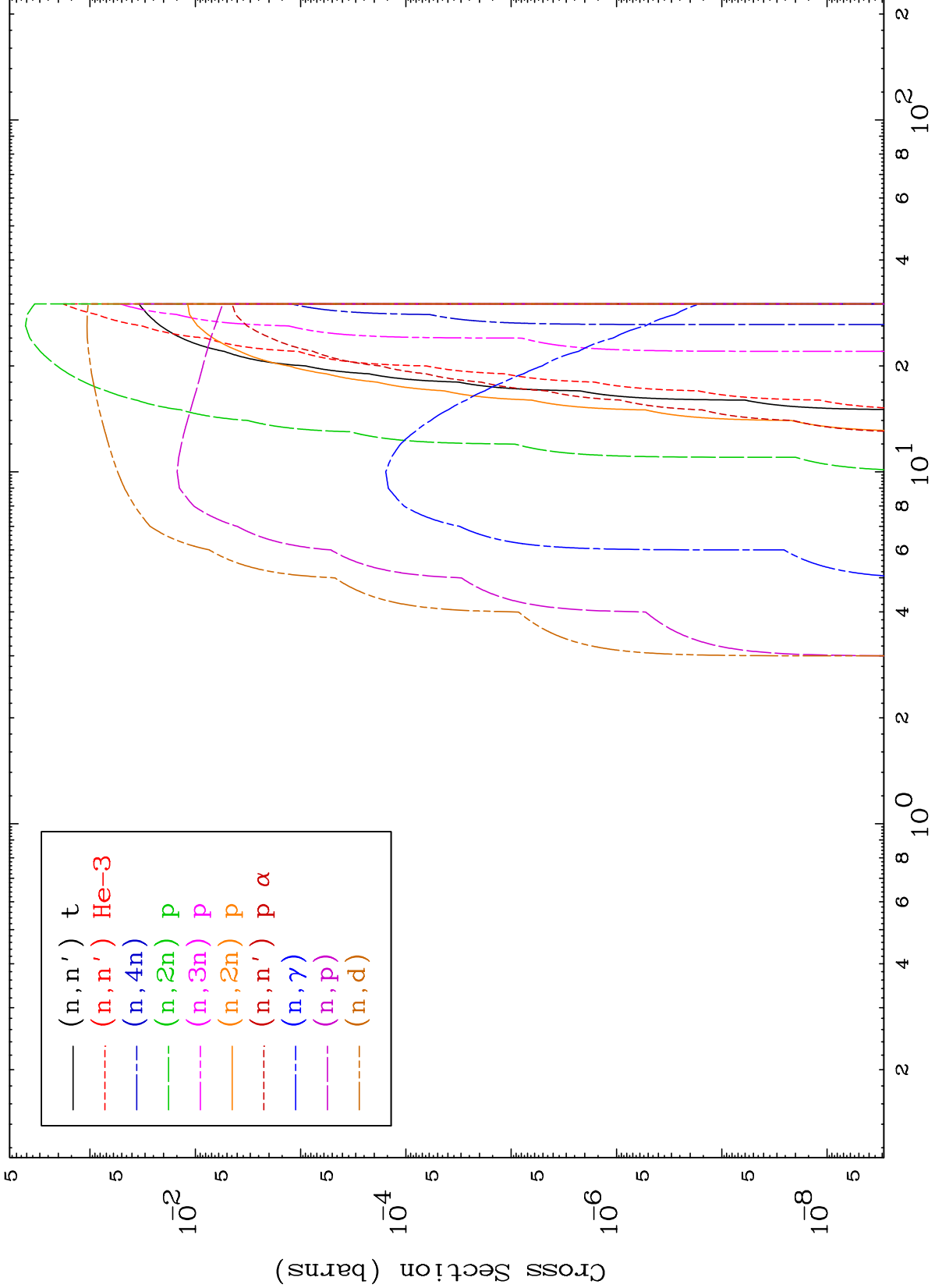
Triton Neutron Absorption  
0 Kelvin Cross Sections

54-Xe-122



54-Xe-122

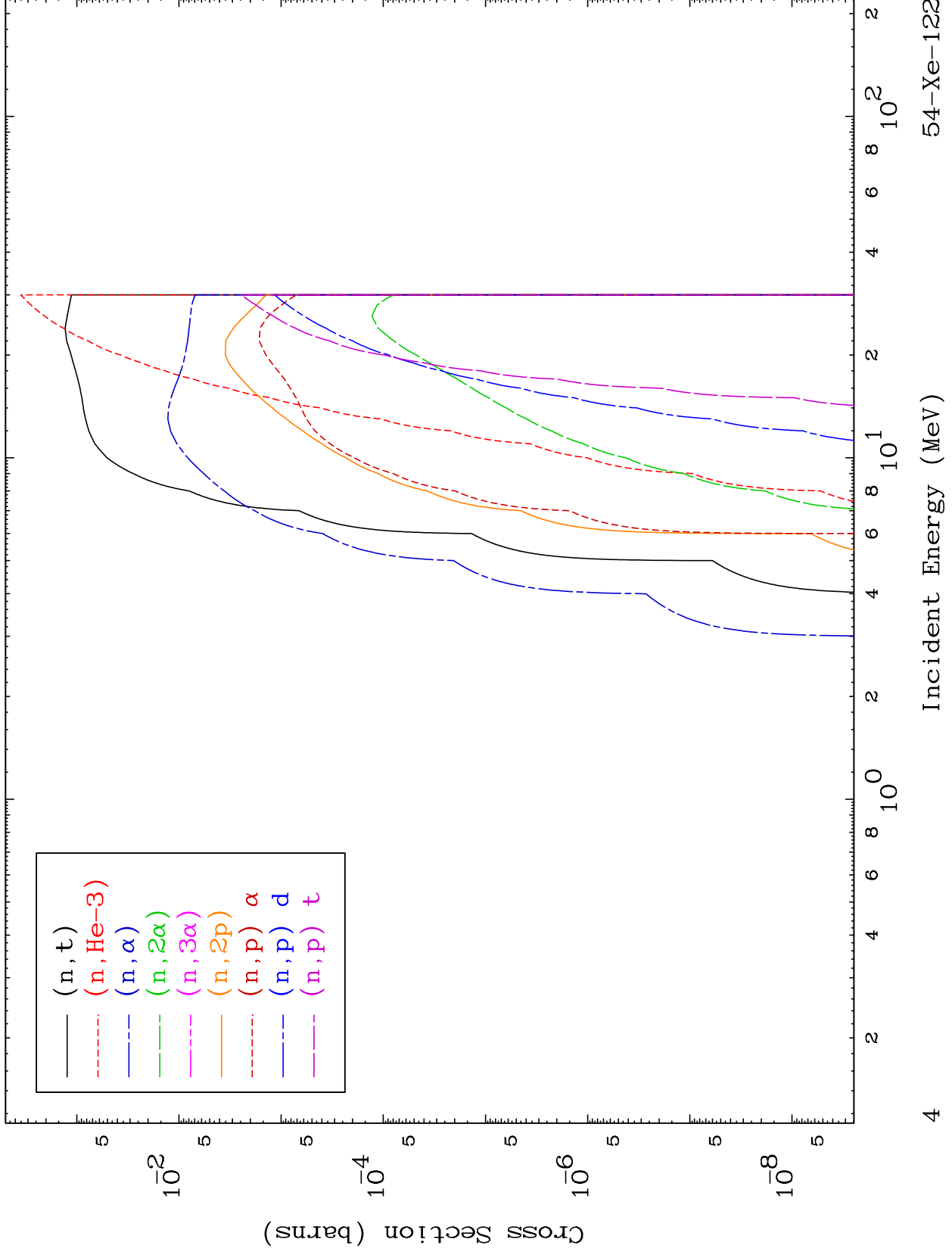
Incident Energy (MeV)



MAT 5419

Triton Neutron Absorption  
0 Kelvin Cross Sections

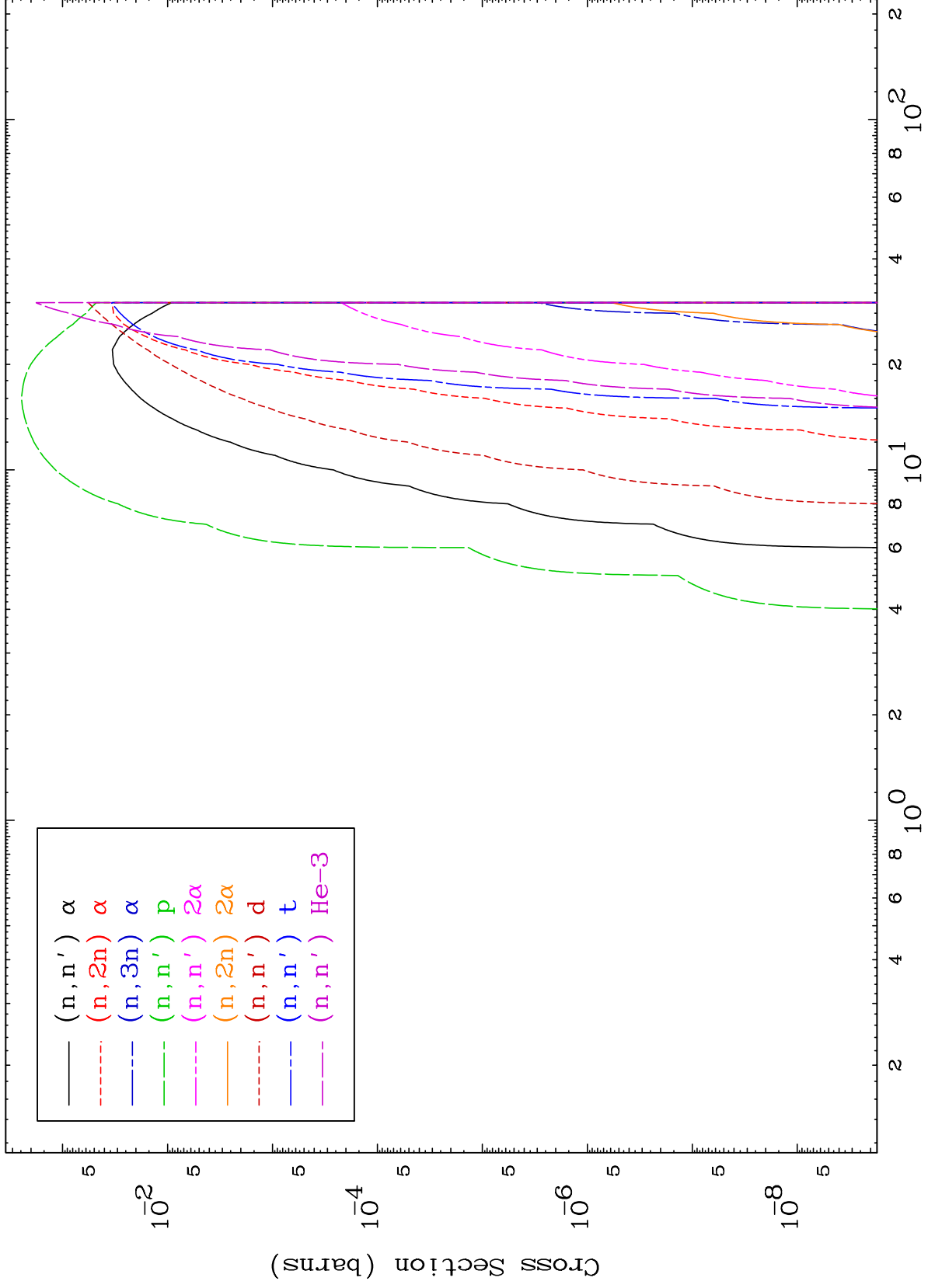
54-Xe-122



MAT 5419

Triton Charged Particle  
0 Kelvin Cross Sections

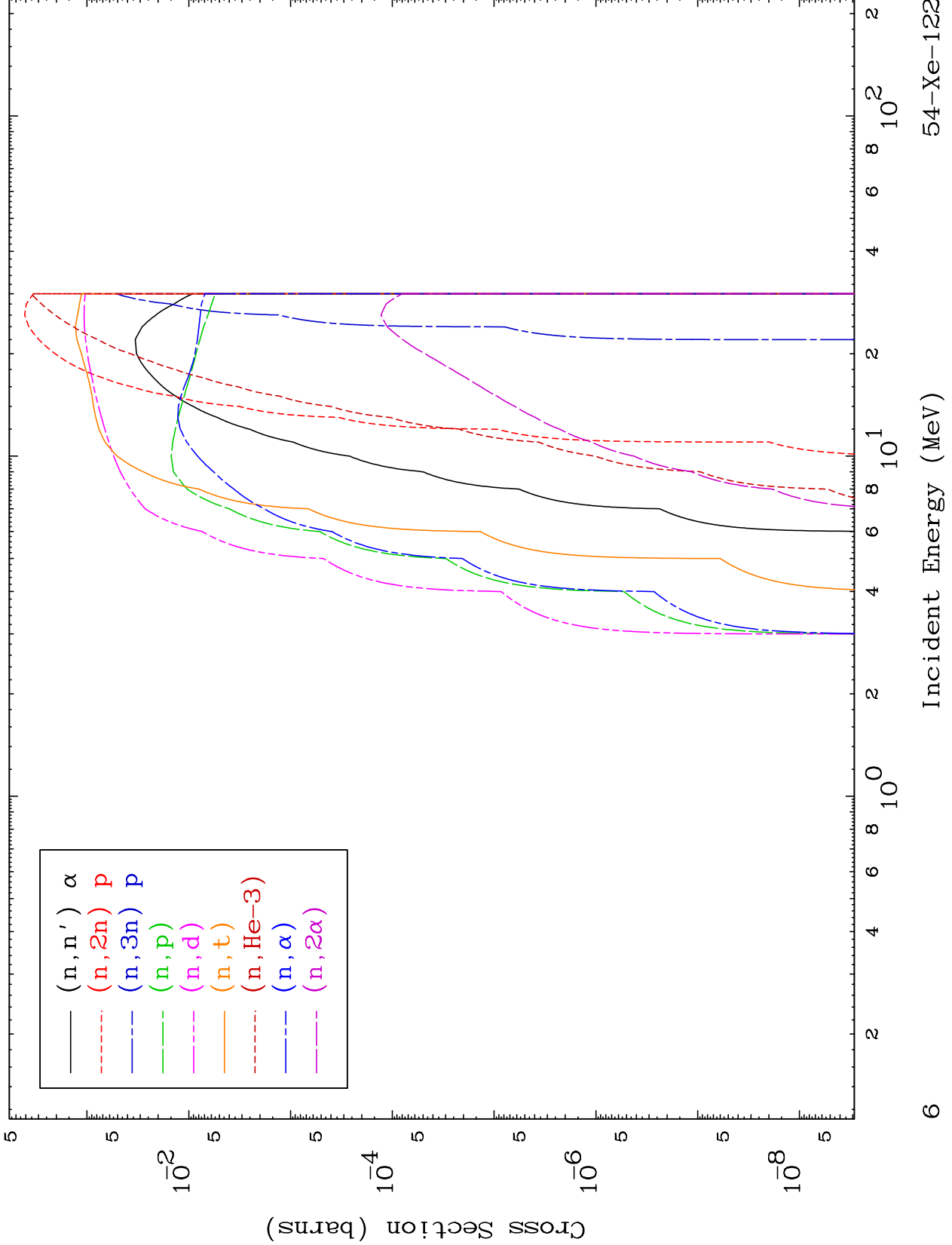
54-Xe-122

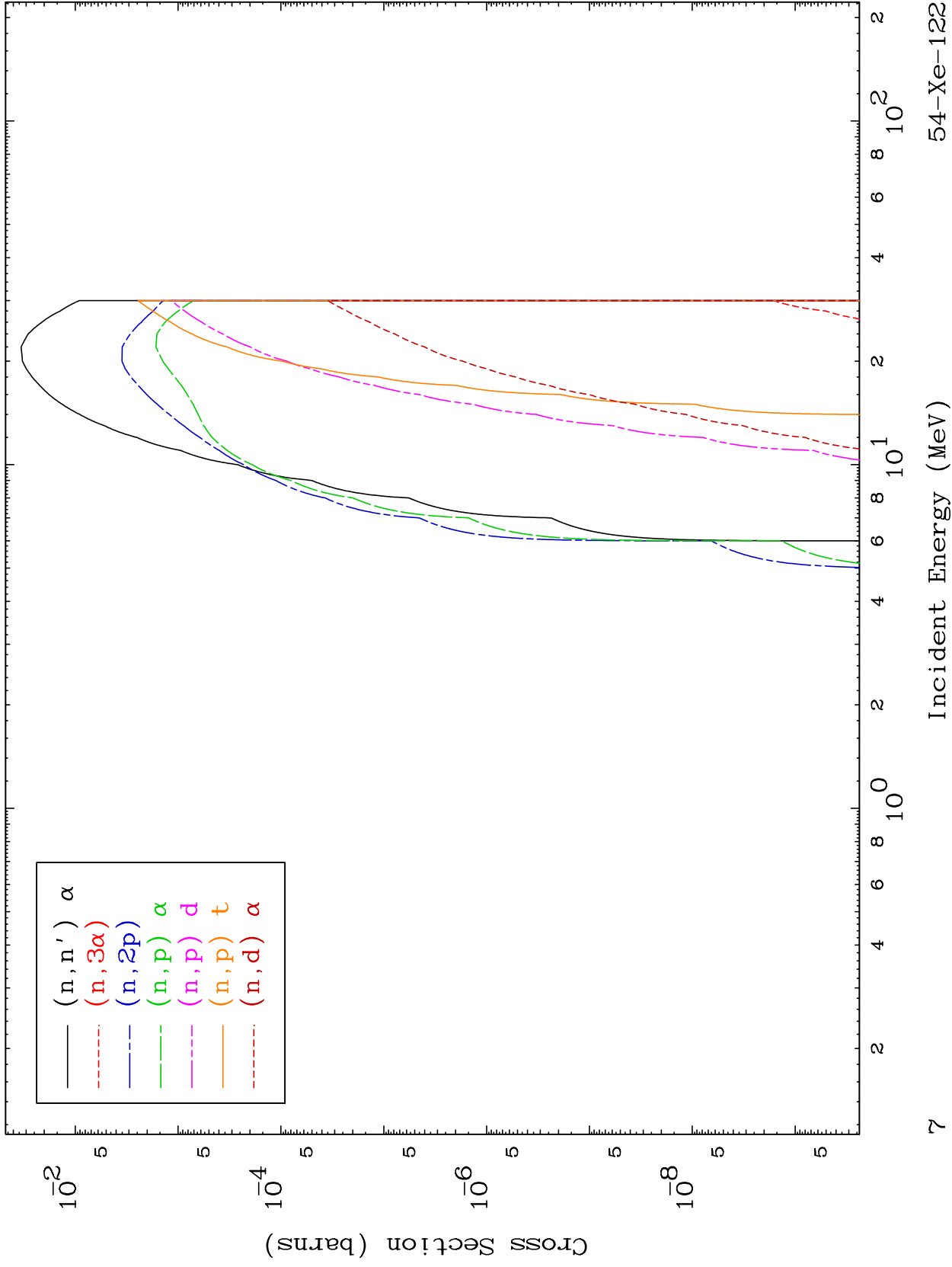


MAT 5419

Triton Charged Particle  
0 Kelvin Cross Sections

54-Xe-122

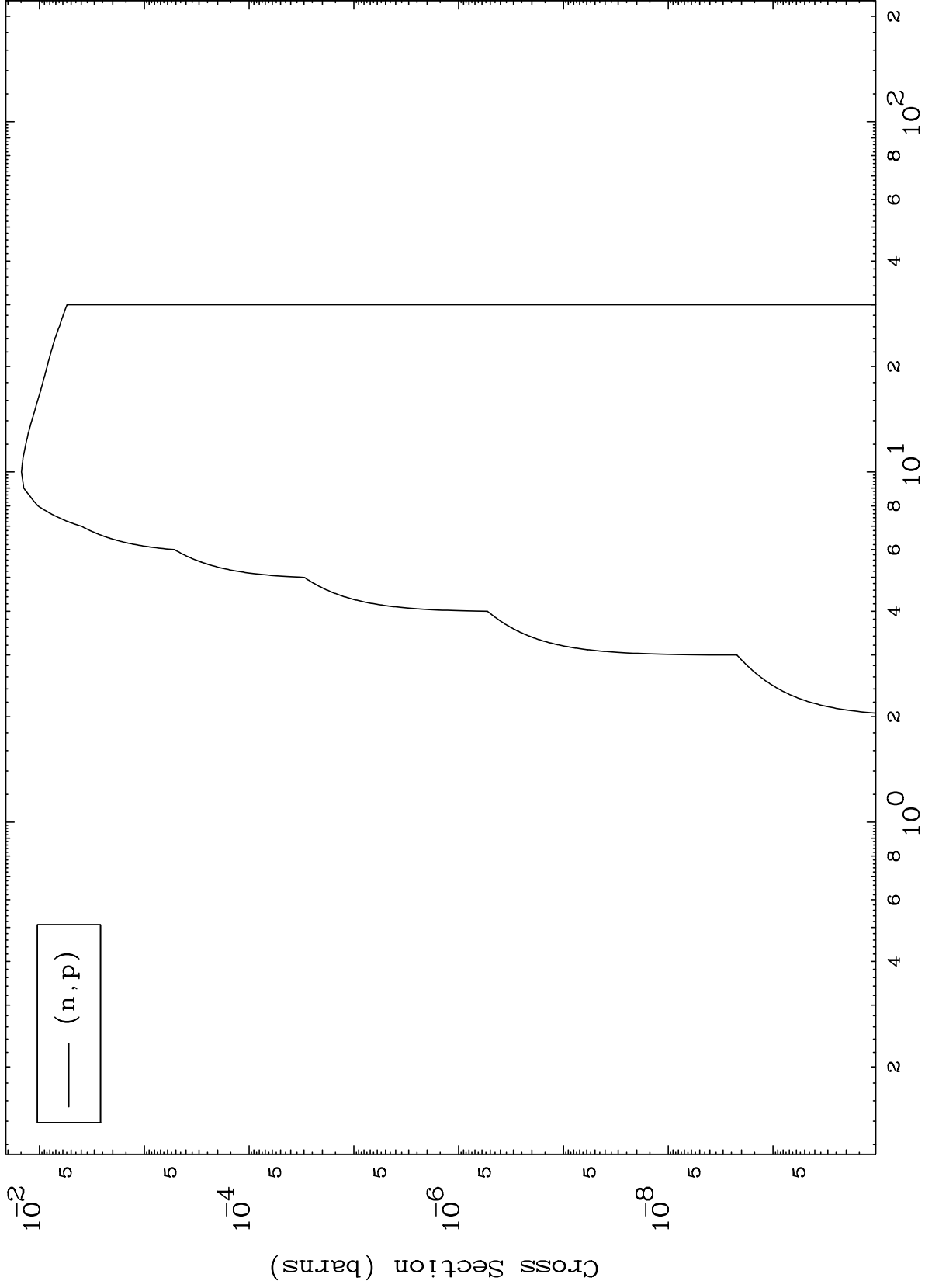




MAT 5419

(t,p) Levels  
0 Kelvin Cross Sections

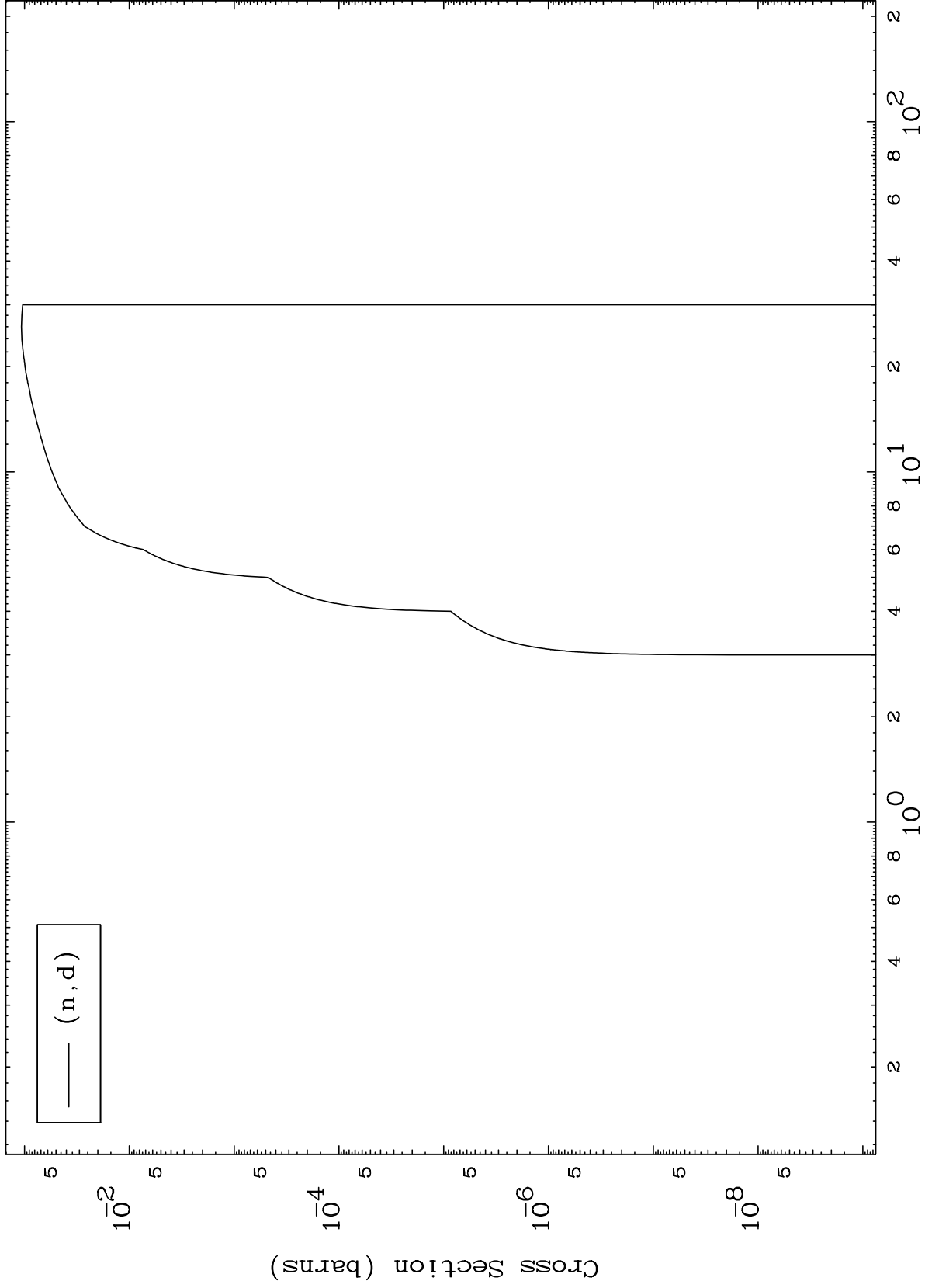
54-Xe-122



MAT 5419

(t, d) Levels  
0 Kelvin Cross Sections

54-Xe-122

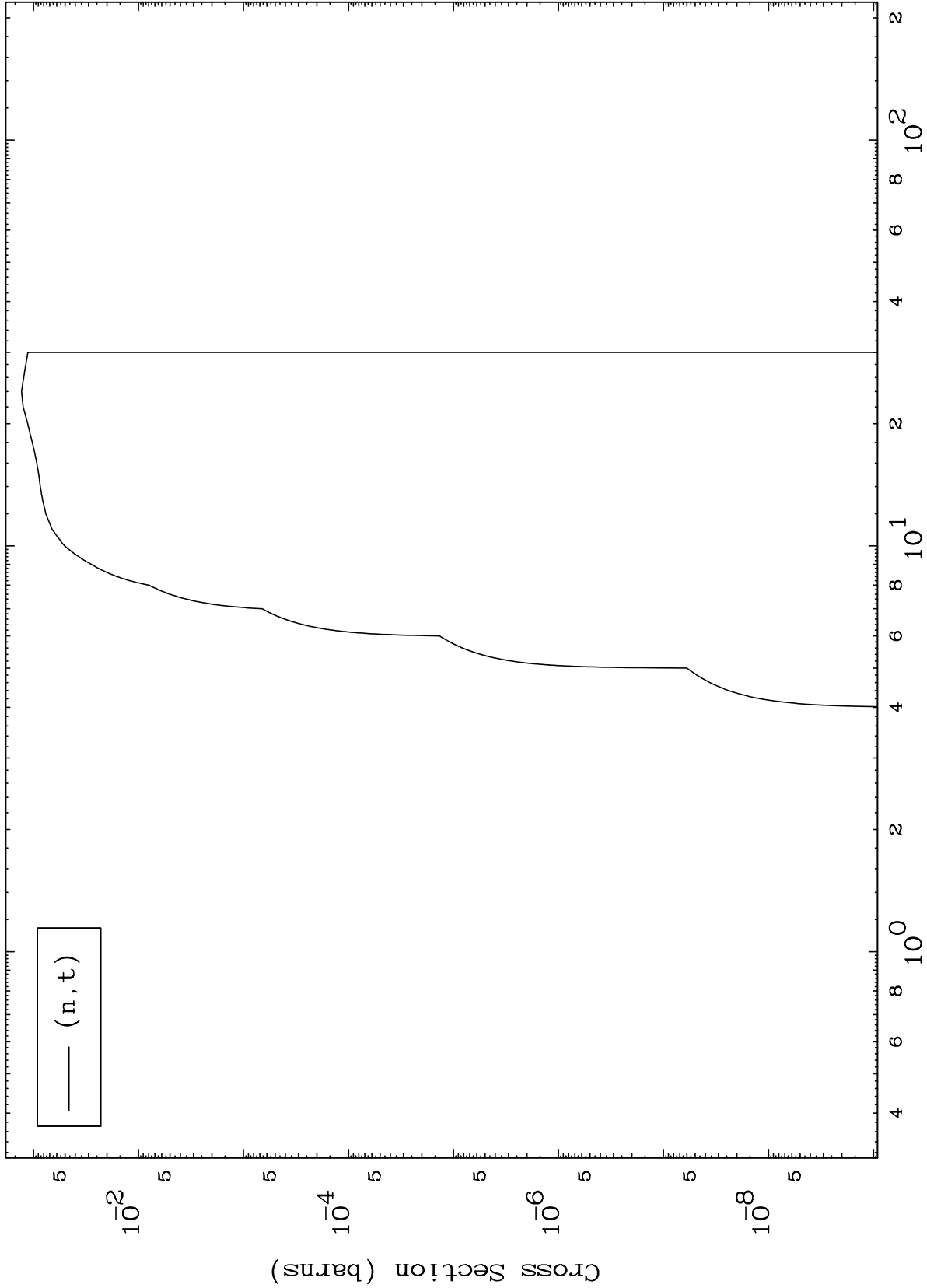


MAT 5419

(t, t) Levels

54-Xe-122

0 Kelvin Cross Sections



10

Incident Energy (MeV)

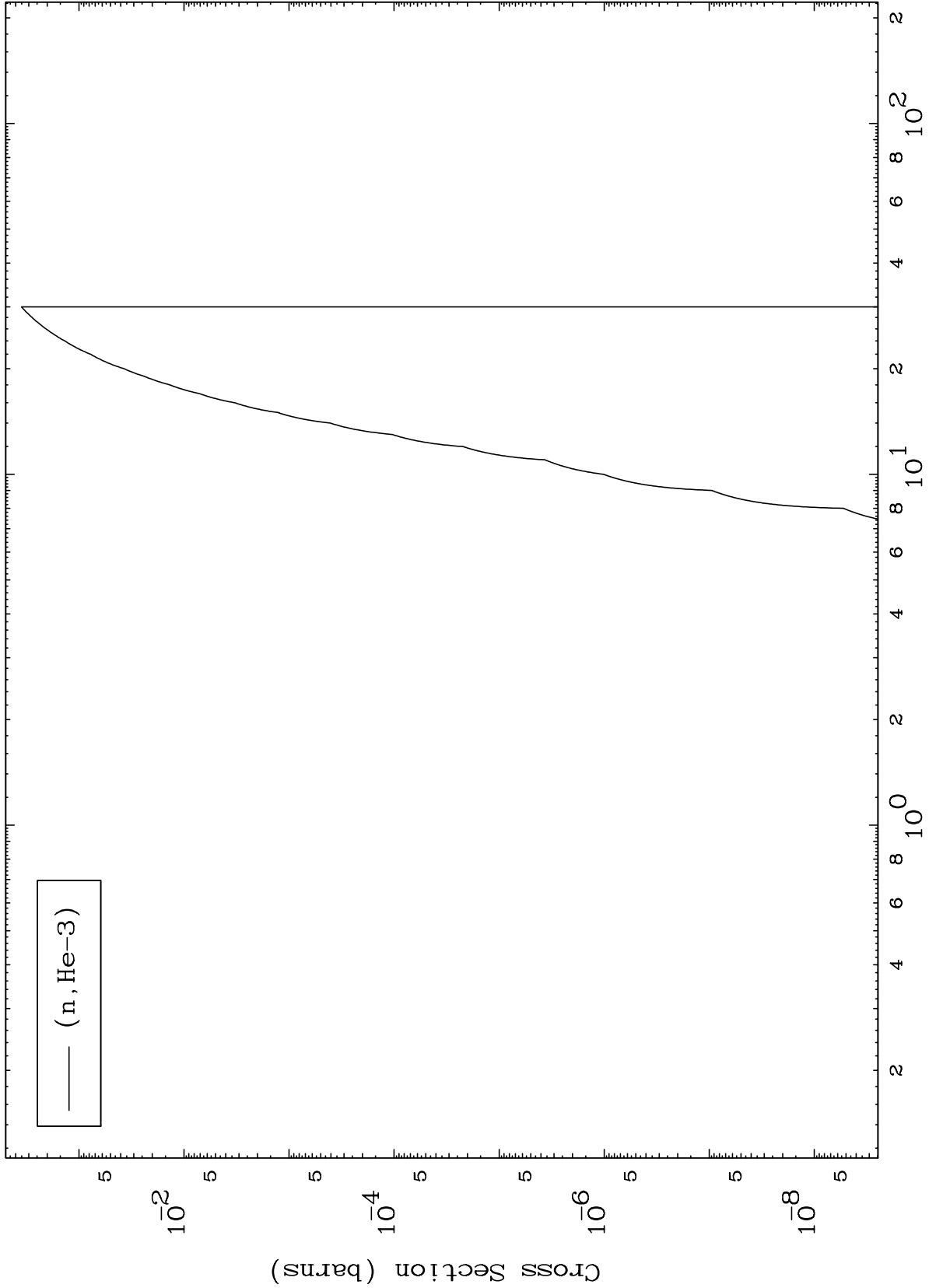
54-Xe-122

MAT 5419

(t,He3) Levels

54-Xe-122

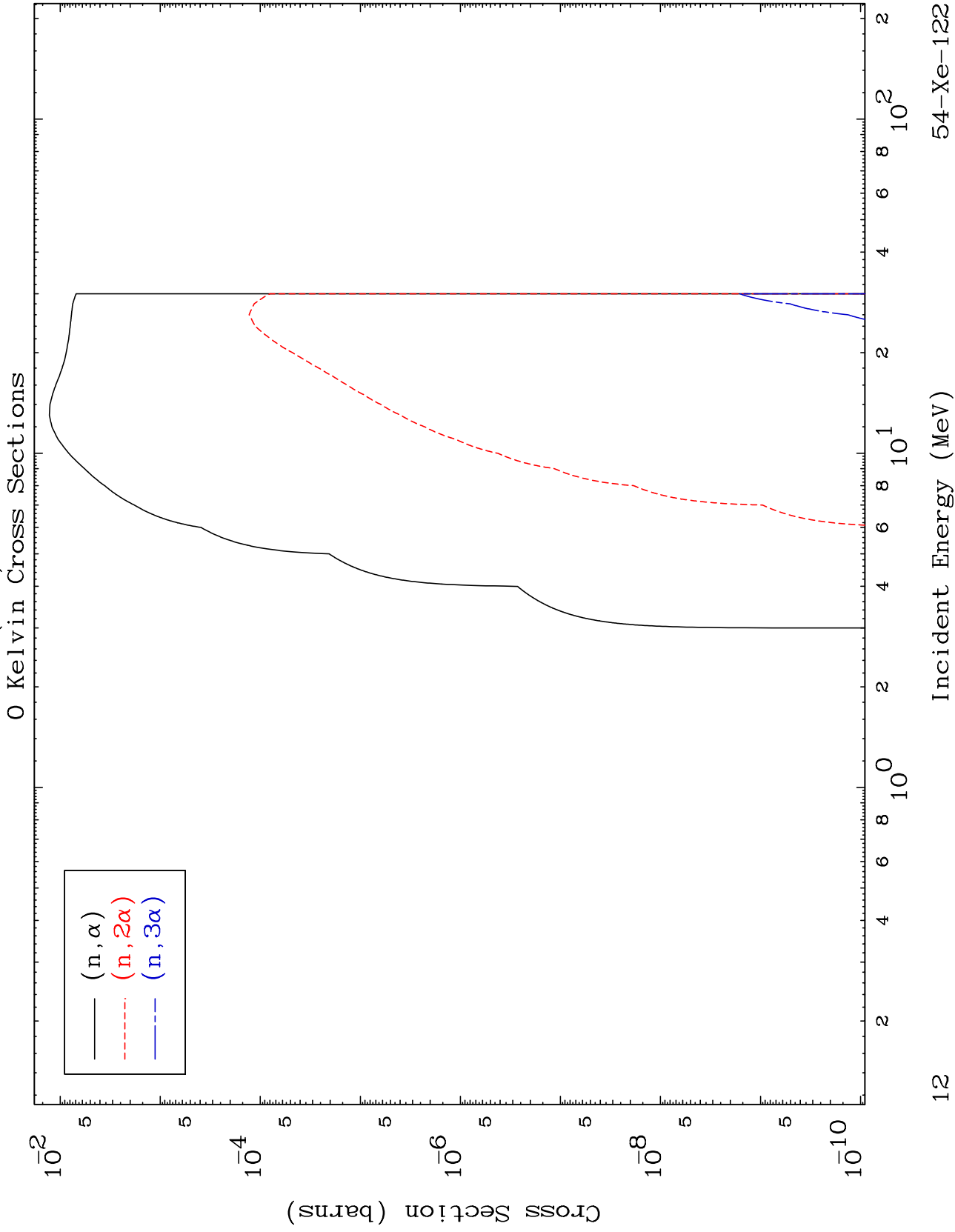
0 Kelvin Cross Sections



MAT 5419

(t,  $\alpha$ ) Levels

54-Xe-122

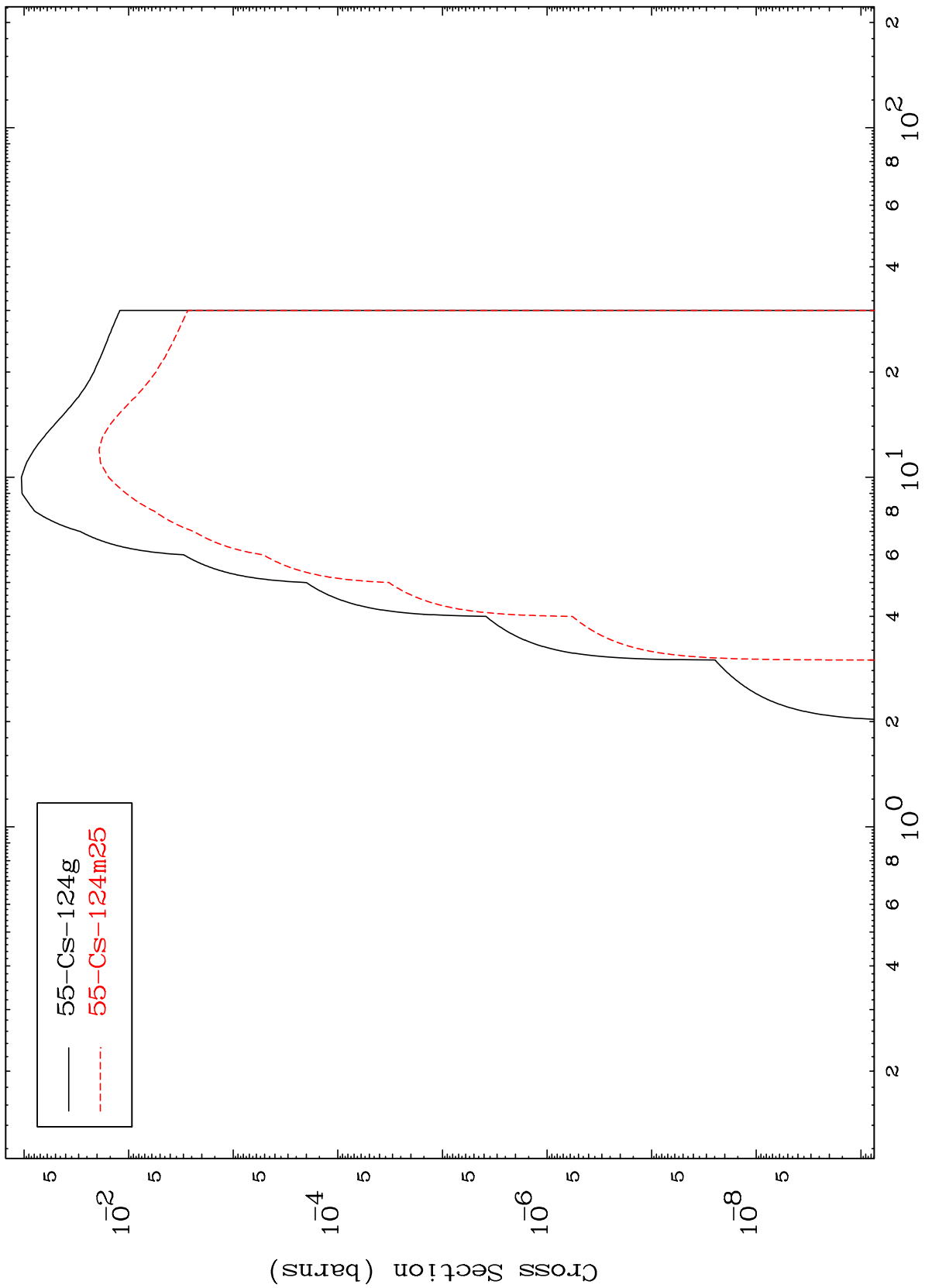


12

MAT 5419

54-Xe-122

Radionuclide Production Cross Section



55-Cs-124g  
55-Cs-124m25

54-Xe-122

Incident Energy (MeV)

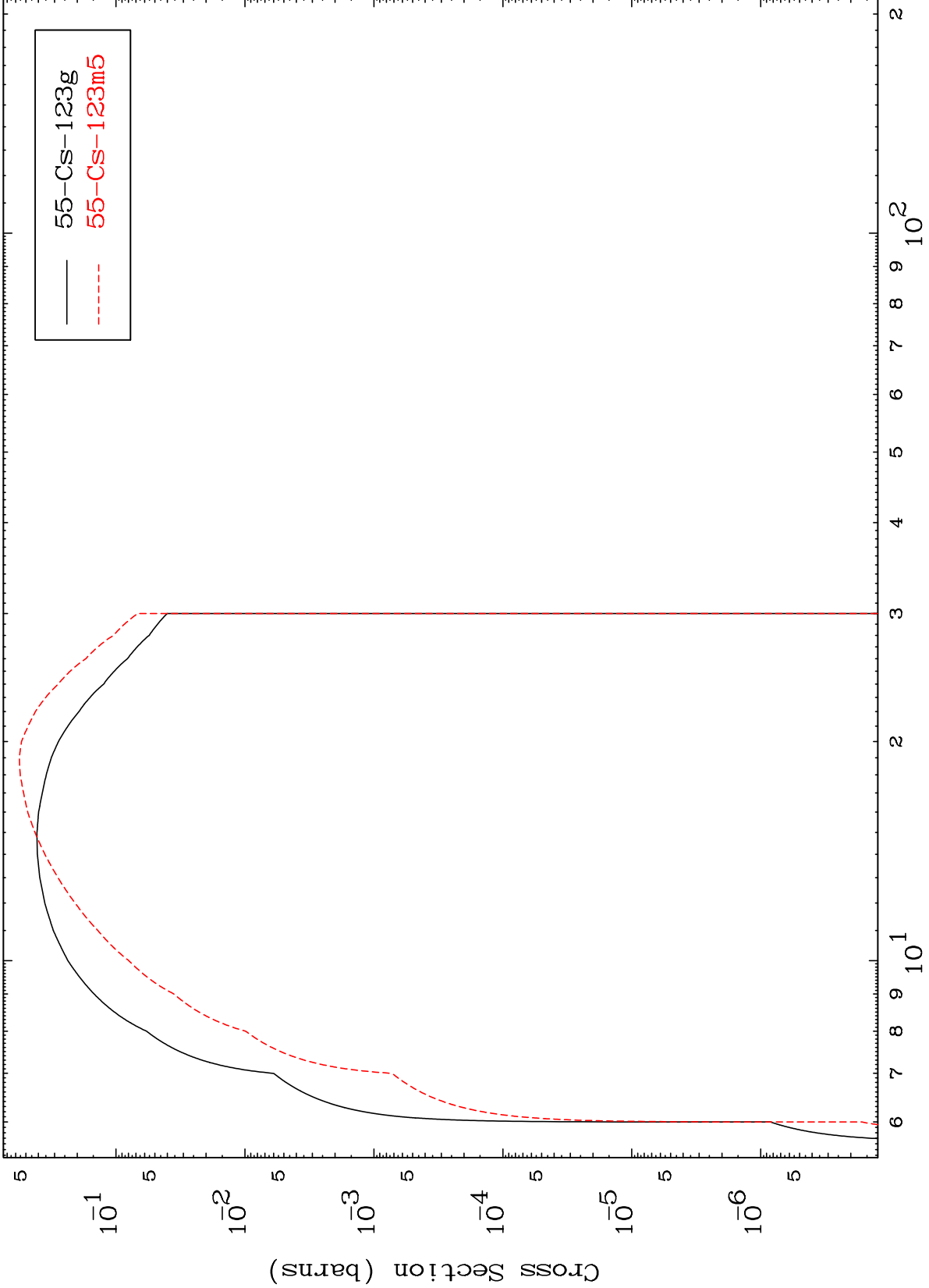
13

MAT 5419

(n,2n)

54-Xe-122

Radionuclide Production Cross Section



55-Cs-123g  
55-Cs-123m5

14

Incident Energy (MeV)

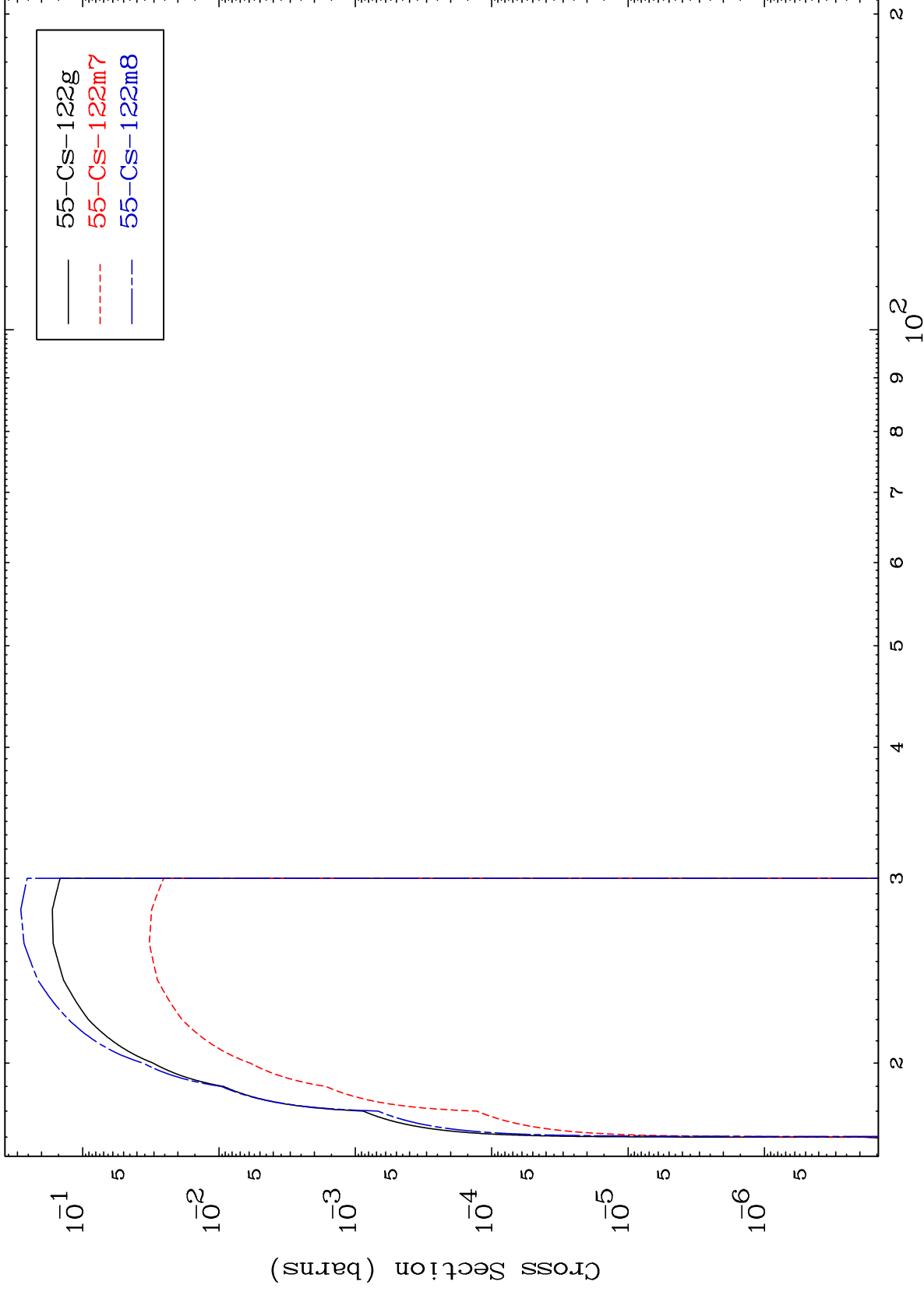
54-Xe-122

MAT 5419

(n,3n)

54-Xe-122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

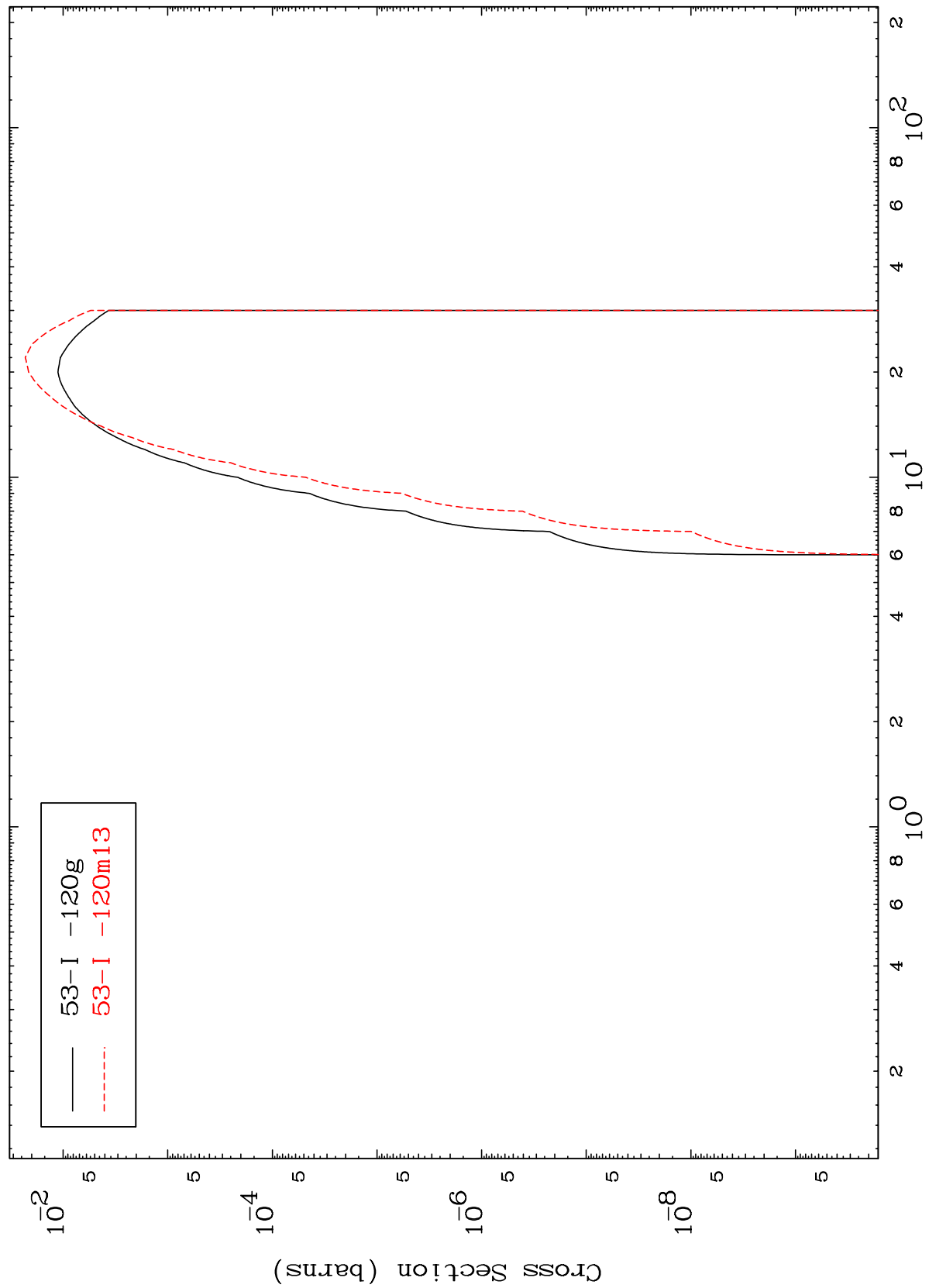
54-Xe-122

MAT 5419

$(n, n') \alpha$

54-Xe-122

Radionuclide Production Cross Section

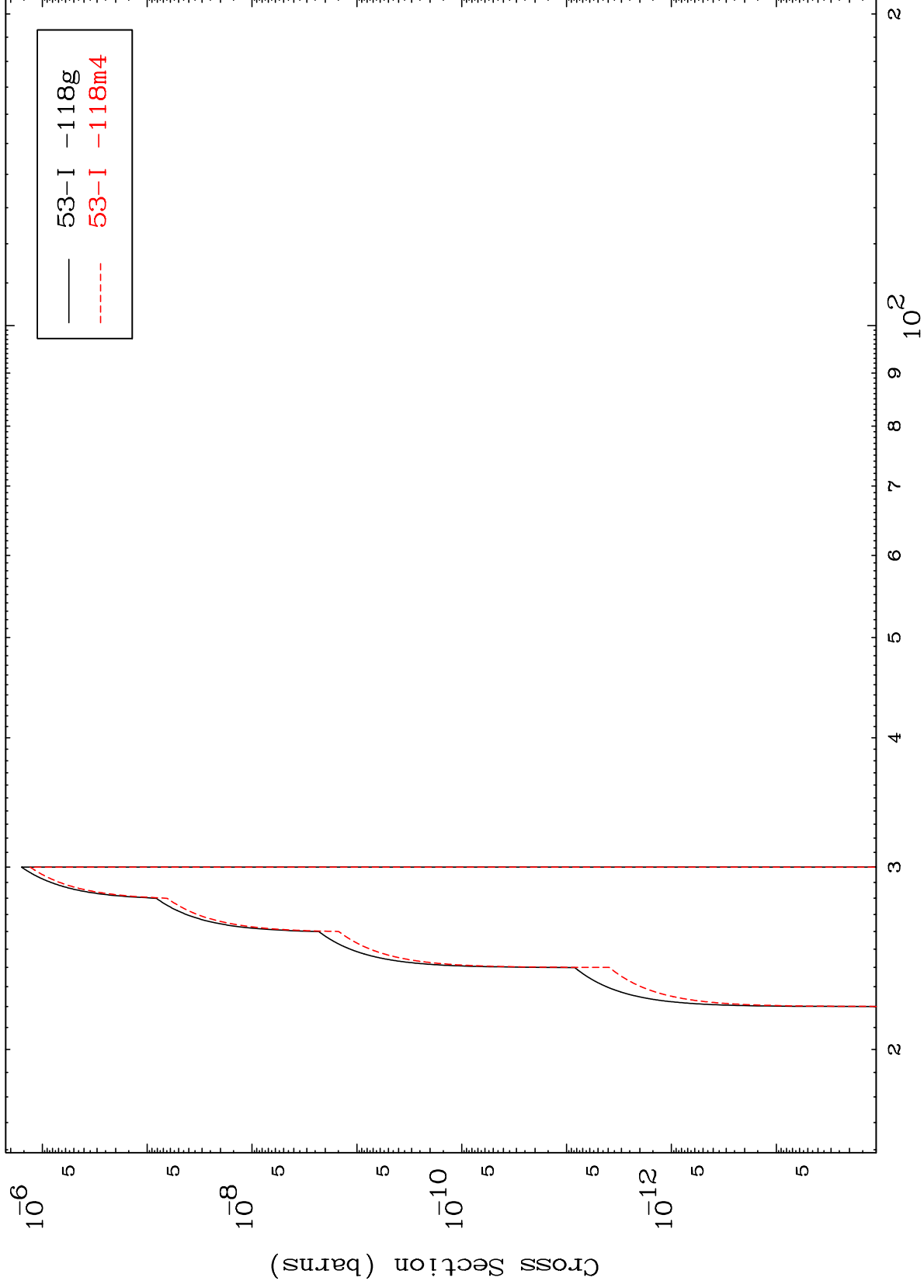


MAT 5419

$(n,3n) \alpha$

54-Xe-122

Radionuclide Production Cross Section



17

Incident Energy (MeV)

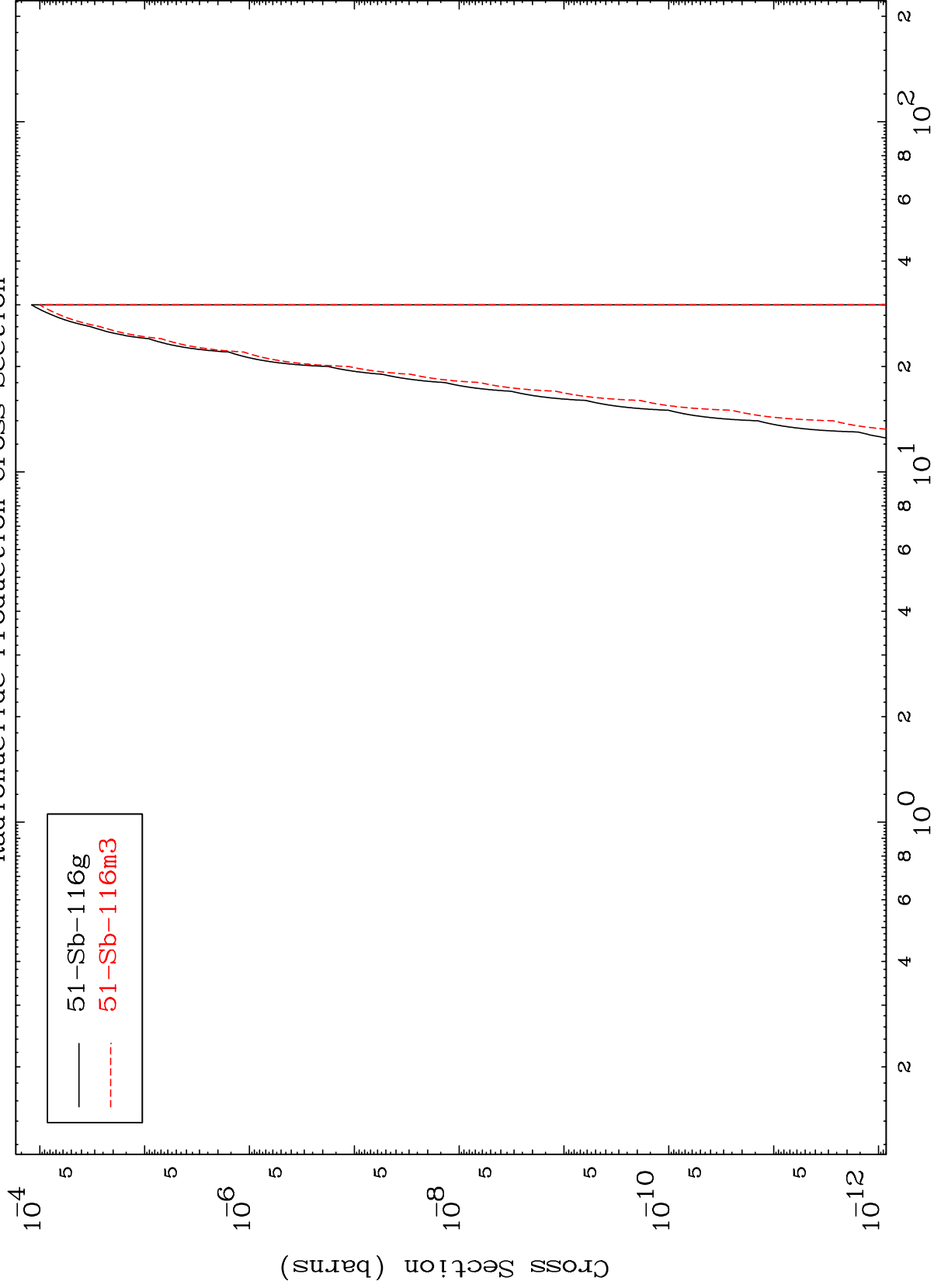
54-Xe-122

MAT 5419

(n,n') 2α

54-Xe-122

Radionuclide Production Cross Section



18

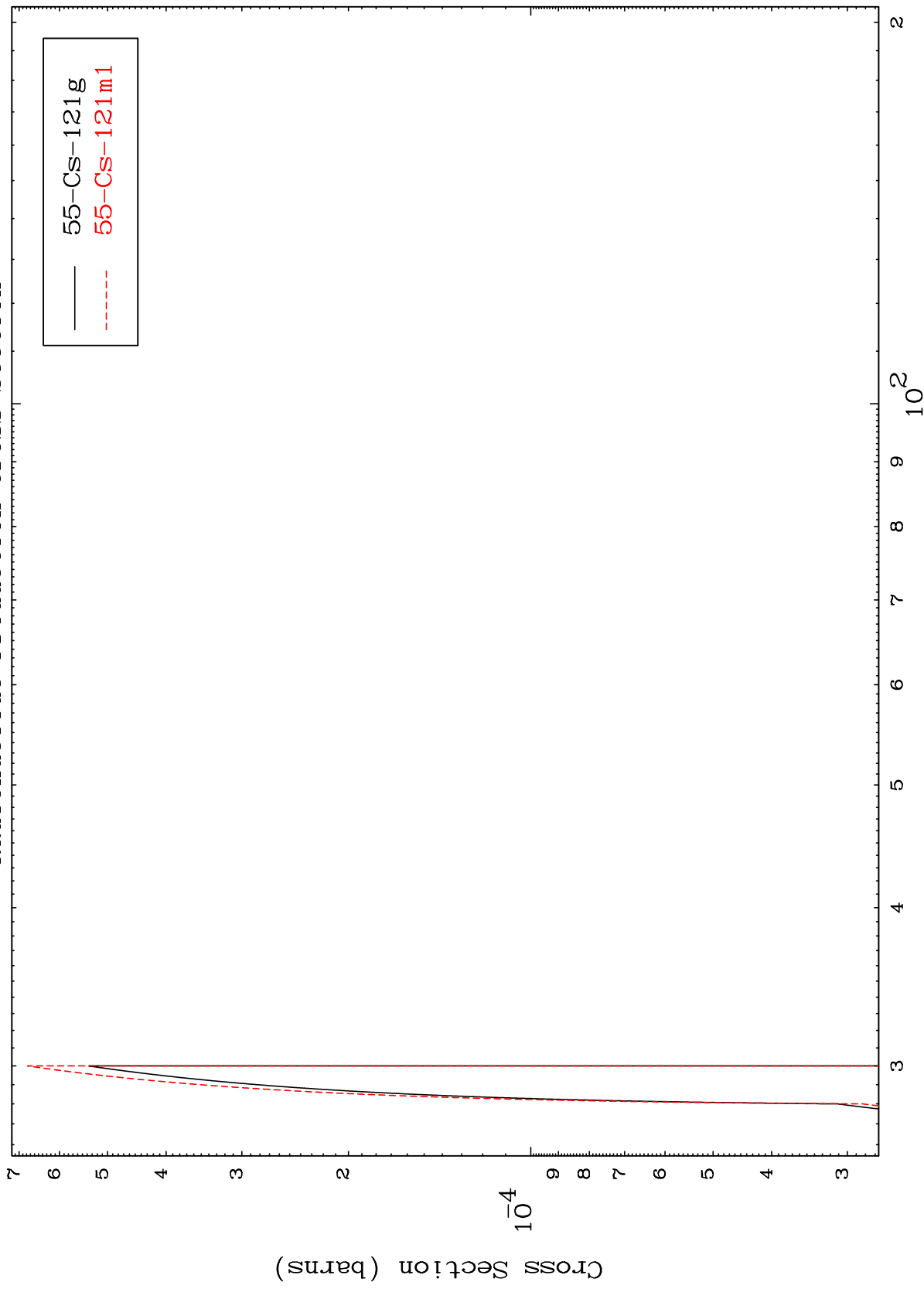
Incident Energy (MeV)

54-Xe-122

MAT 5419

54-Xe-122

(n,4n)  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

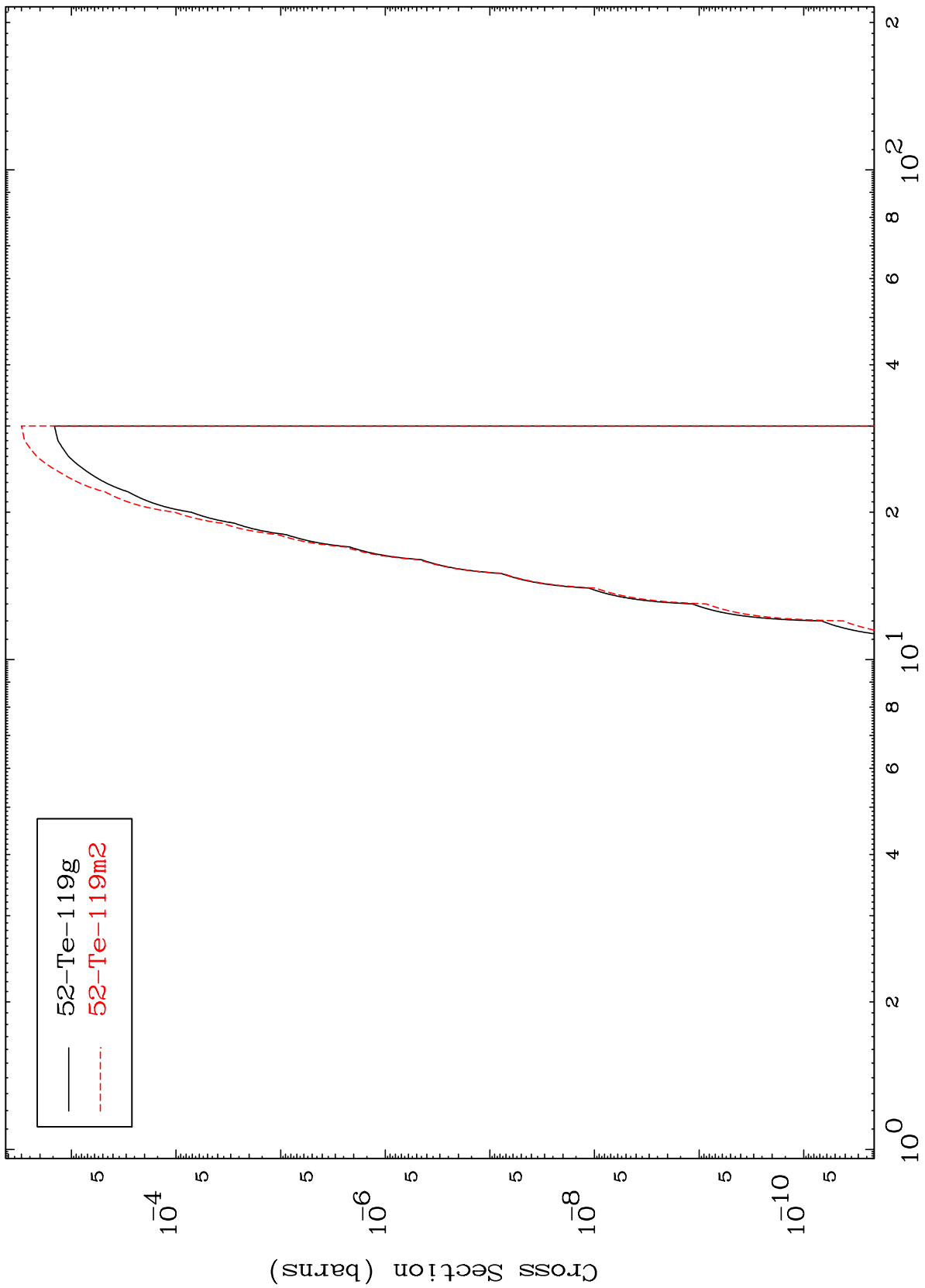
54-Xe-122

MAT 5419

(n,n') p  $\alpha$

54-Xe-122

Radionuclide Production Cross Section



Incident Energy (MeV)

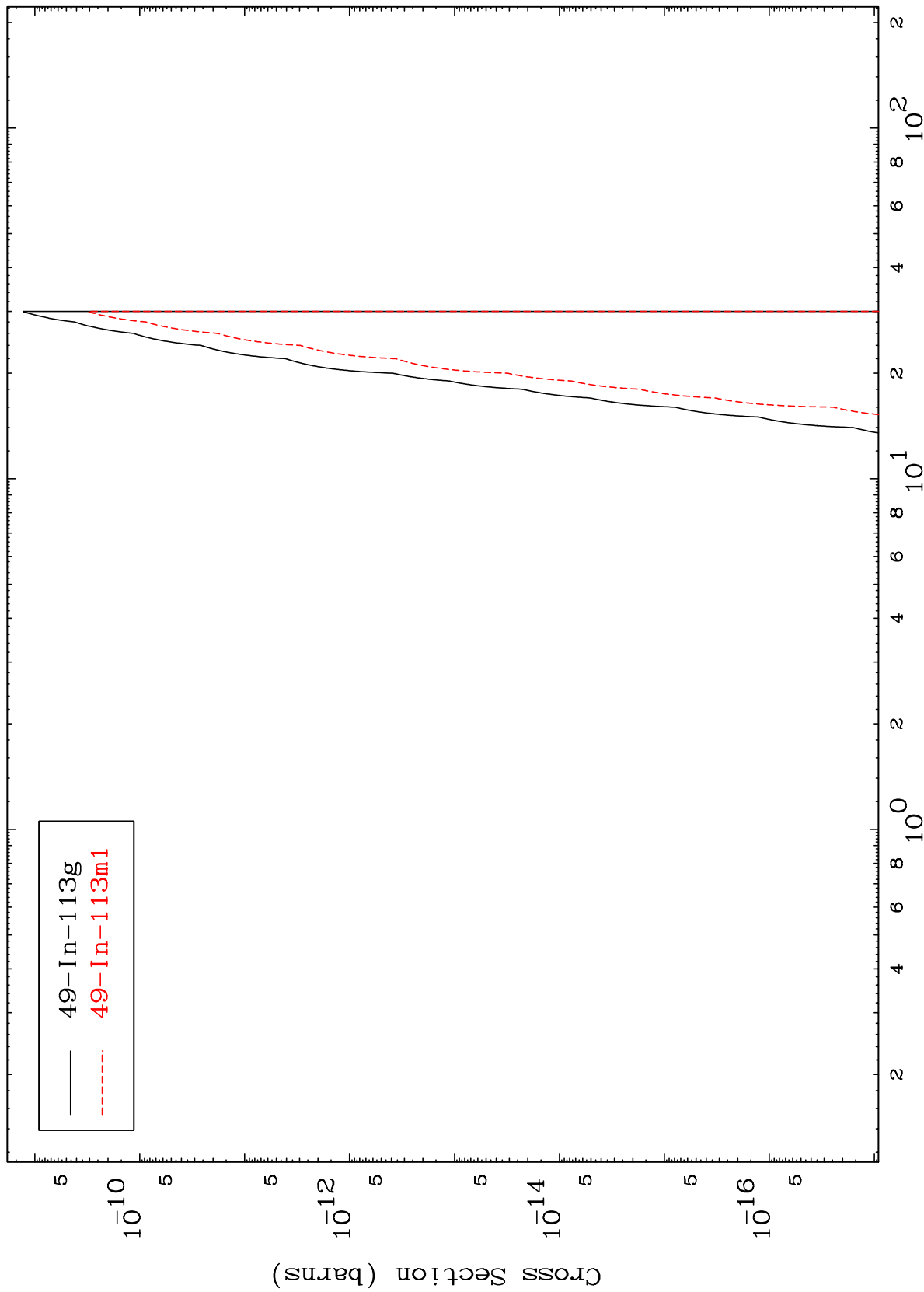
54-Xe-122

20

MAT 5419

54-Xe-122

Radionuclide Production Cross Section



54-Xe-122

Incident Energy (MeV)

MAT 5419

(n,d)  $\alpha$

54-Xe-122

Radionuclide Production Cross Section

