

Program EVALPLOT
(Version 2021-1)

by

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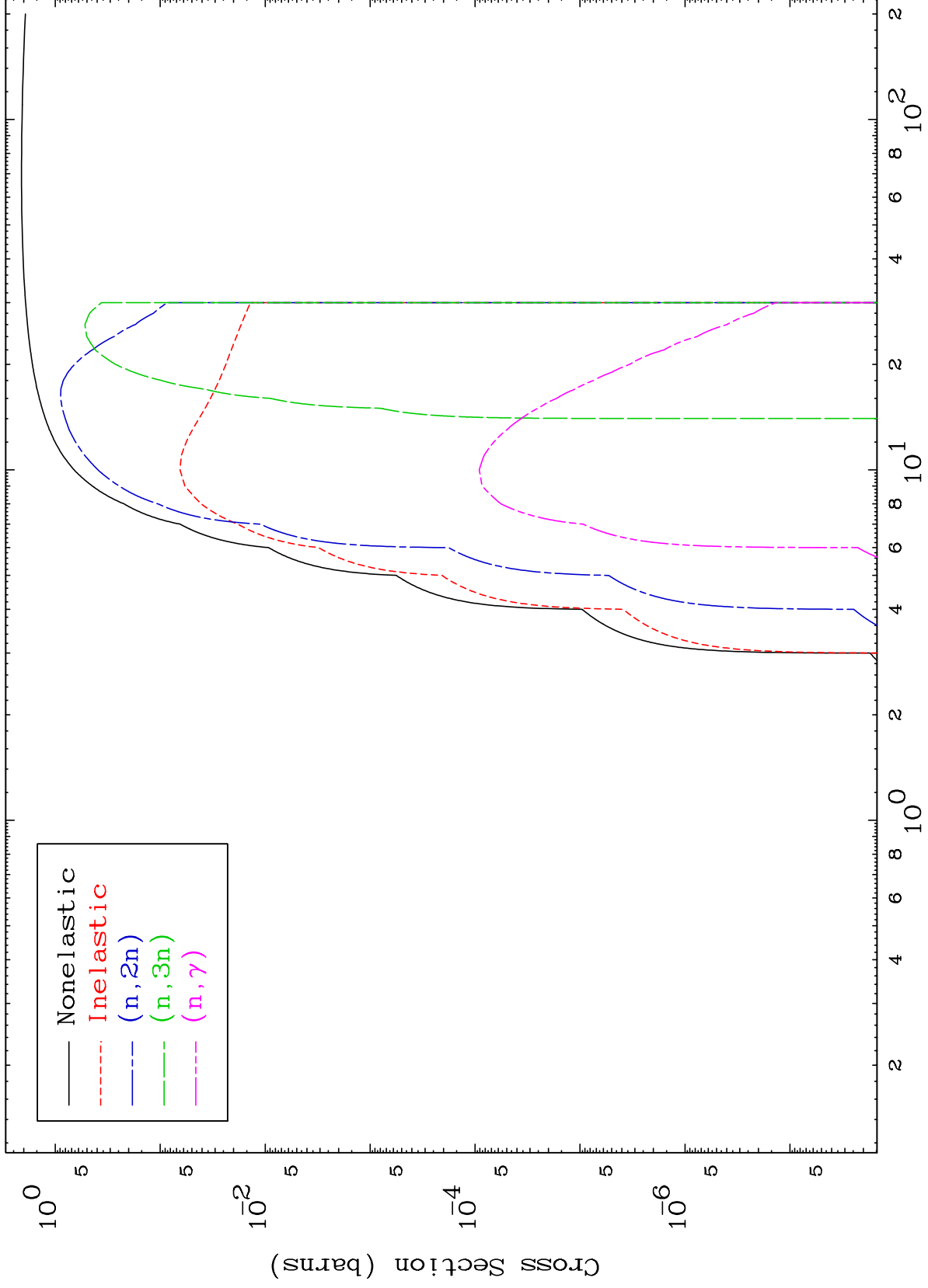
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5501

Triton Major
0 Kelvin Cross Sections

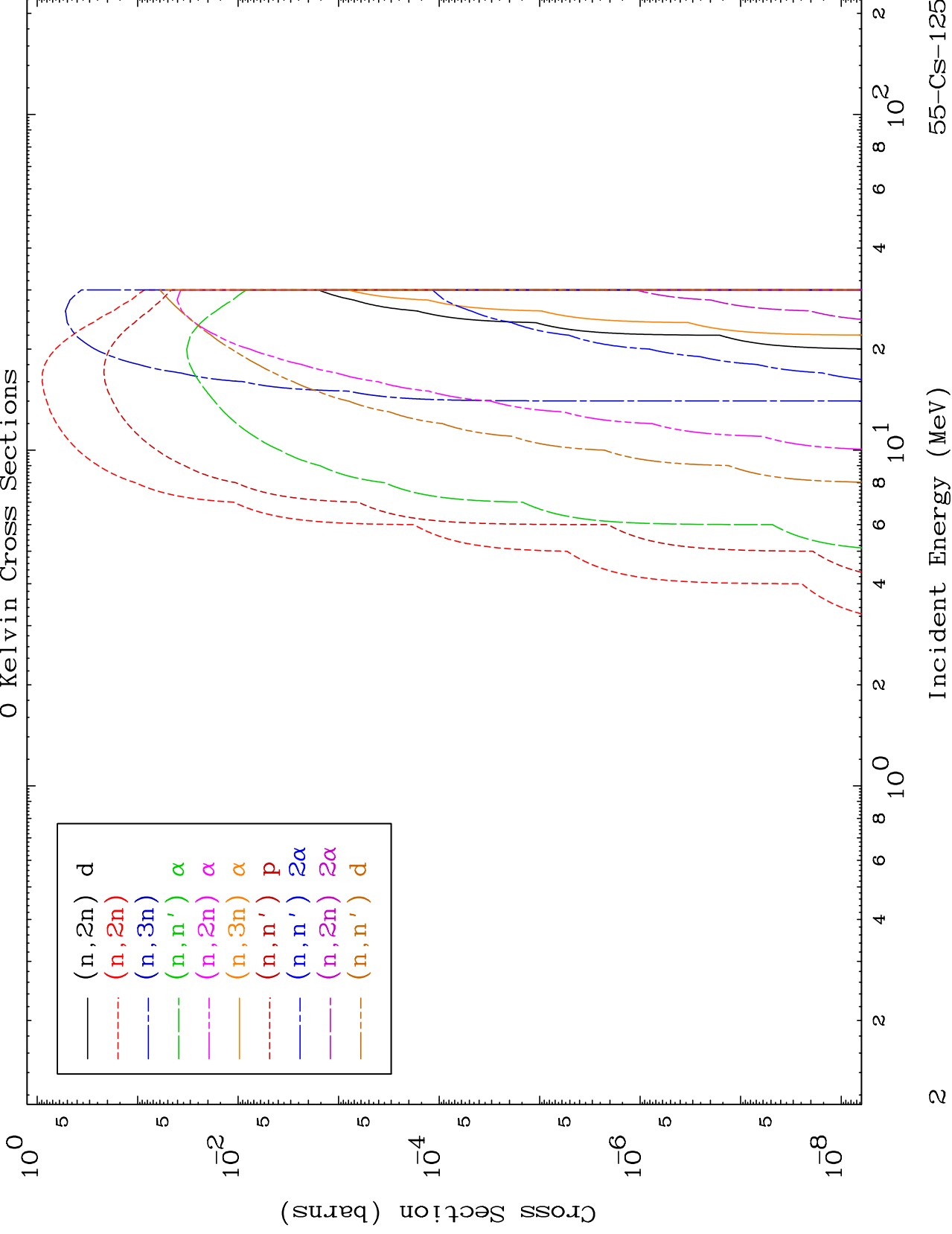
55-Cs-125



MAT 5501

Triton Neutron Absorption
0 Kelvin Cross Sections

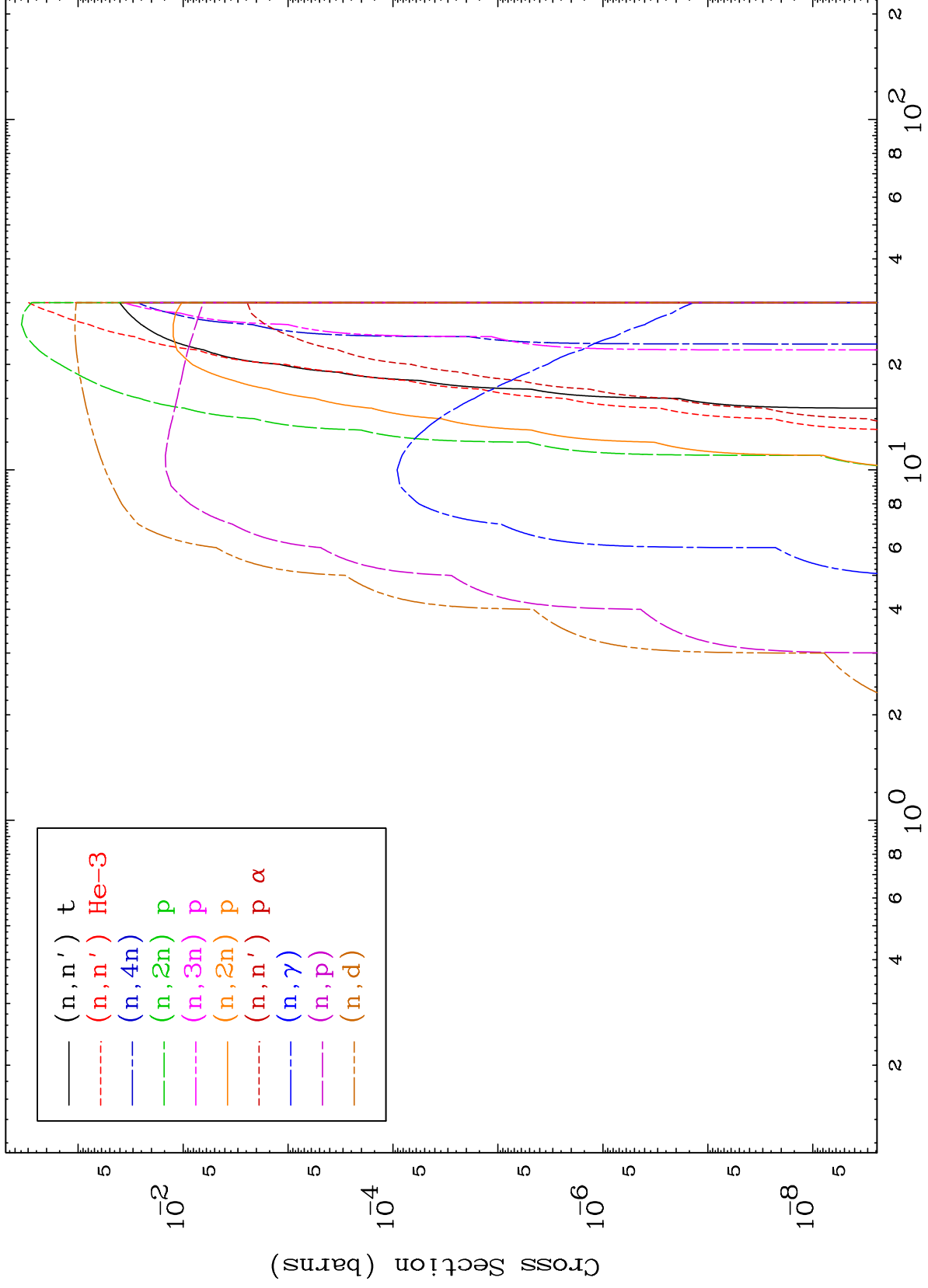
55-Cs-125



MAT 5501

Triton Neutron Absorption
0 Kelvin Cross Sections

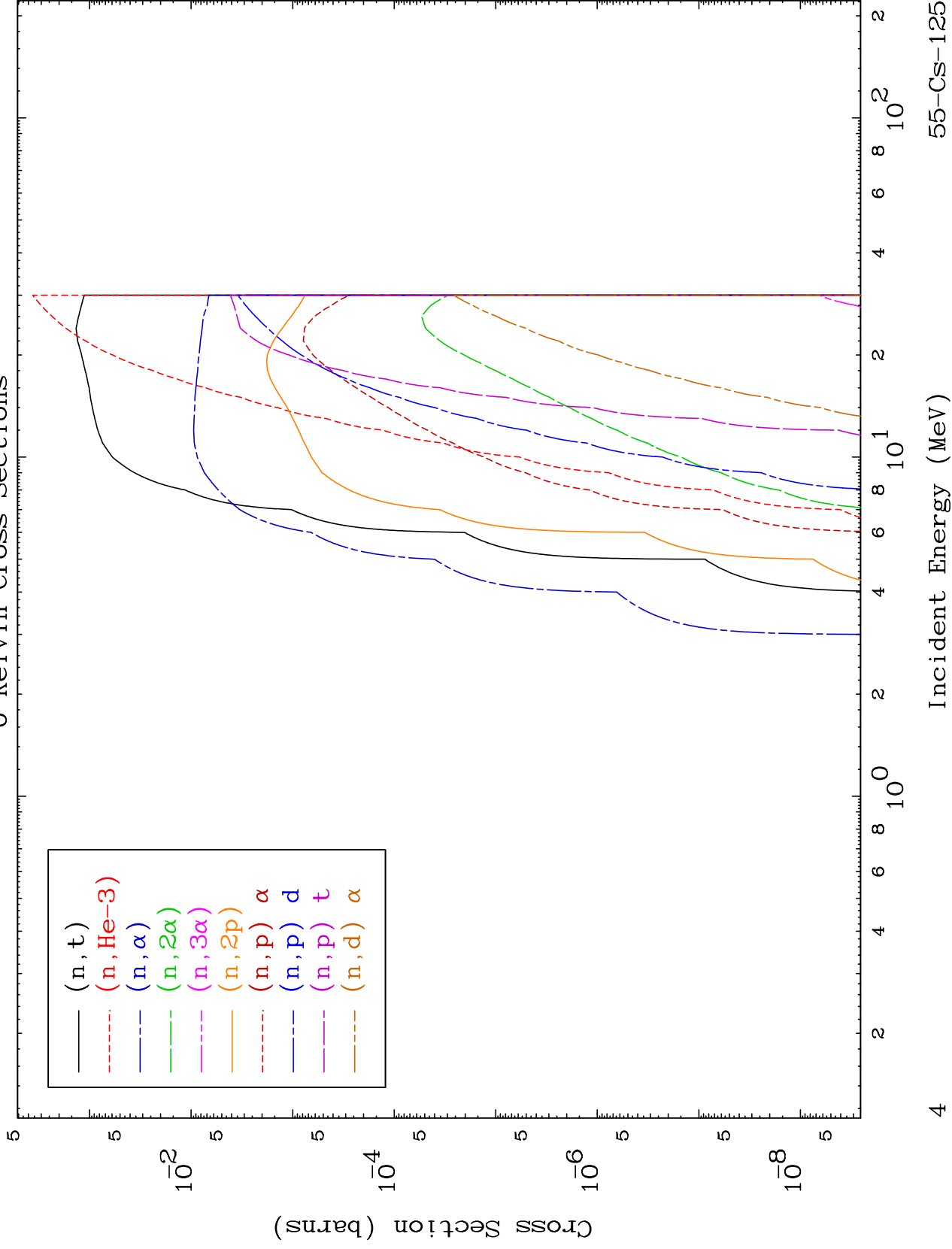
55-Cs-125



MAT 5501

Triton Neutron Absorption
0 Kelvin Cross Sections

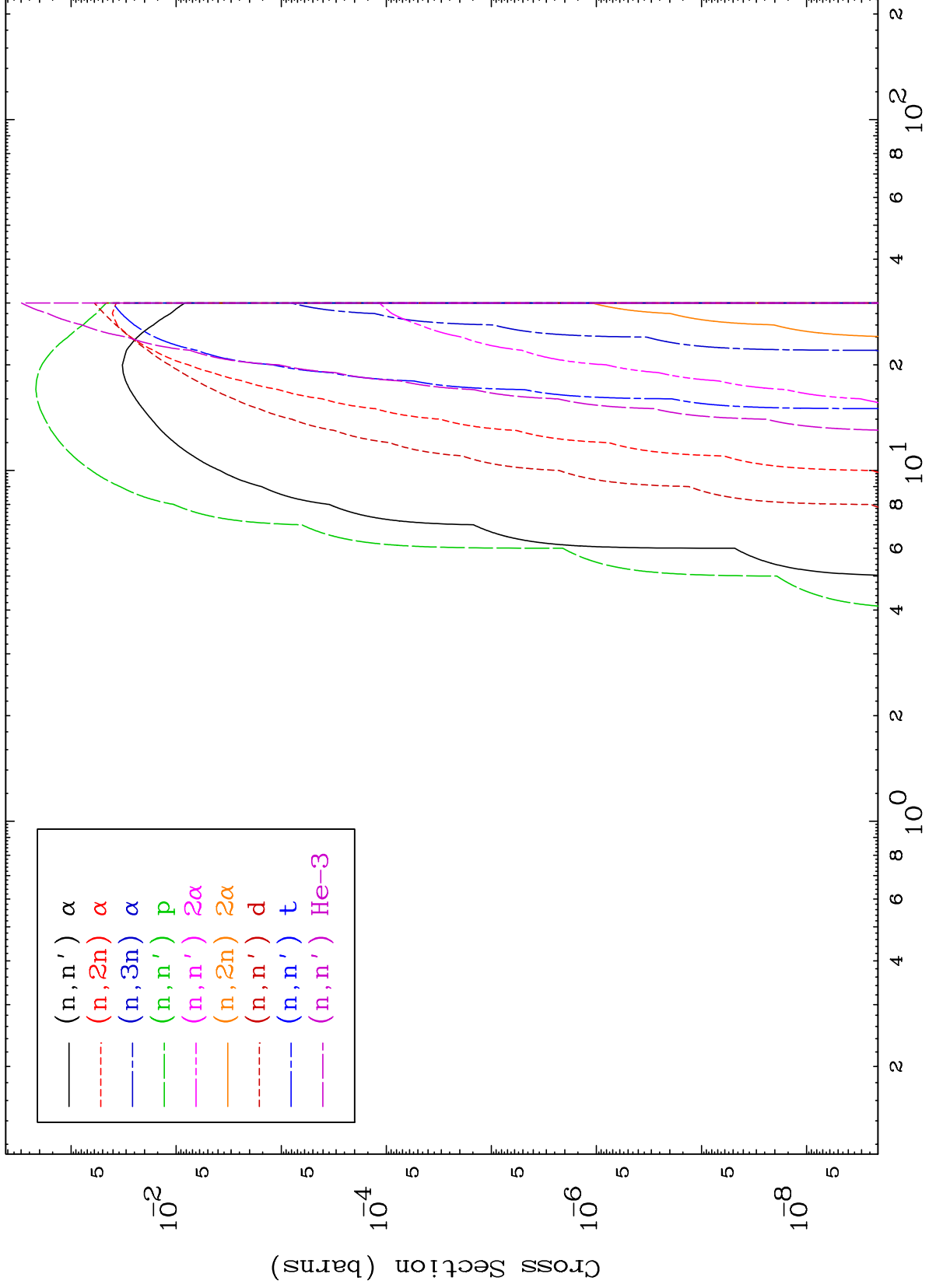
55-Cs-125



MAT 5501

Triton Charged Particle
0 Kelvin Cross Sections

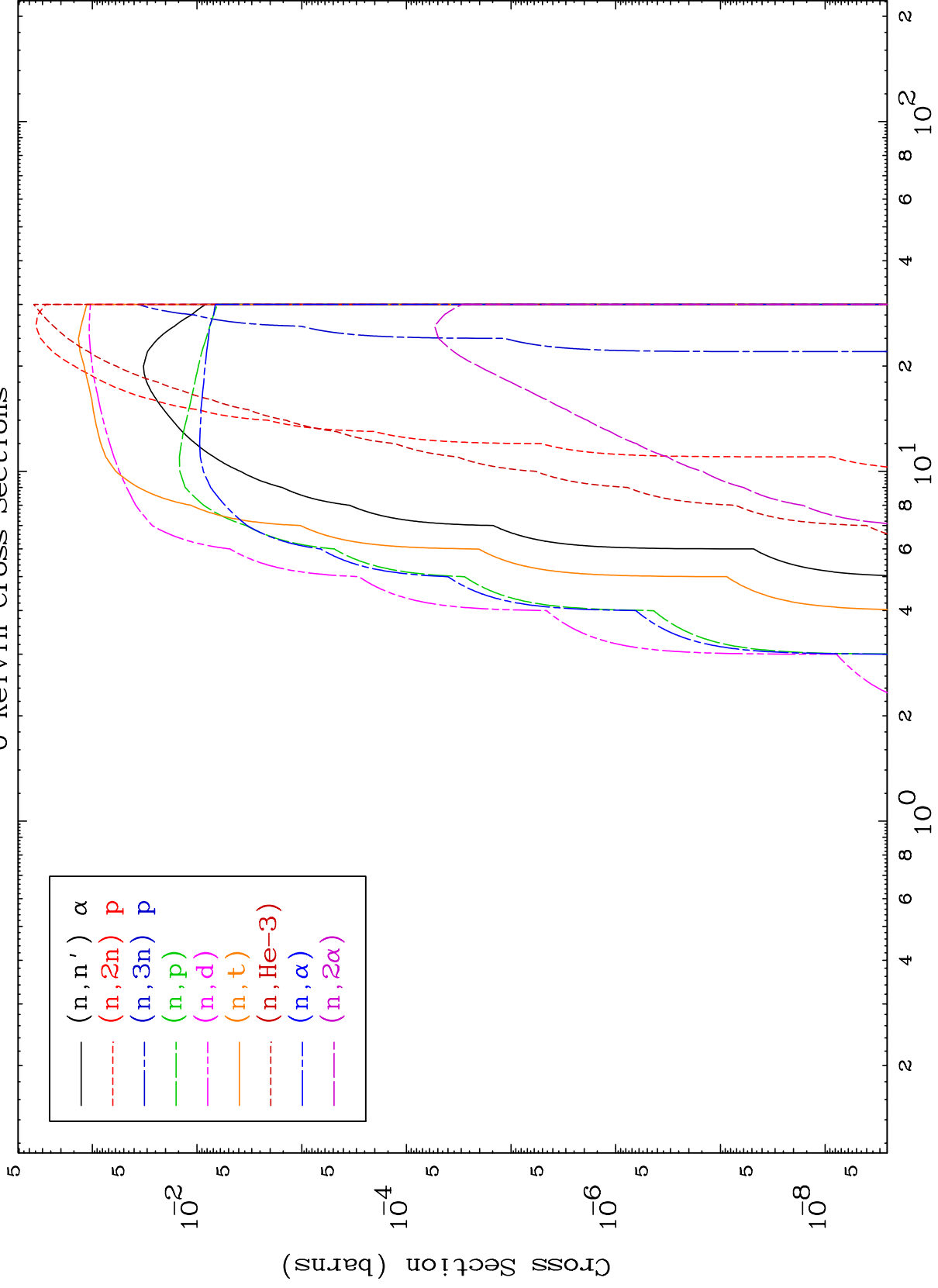
55-Cs-125



MAT 5501

Triton Charged Particle
0 Kelvin Cross Sections

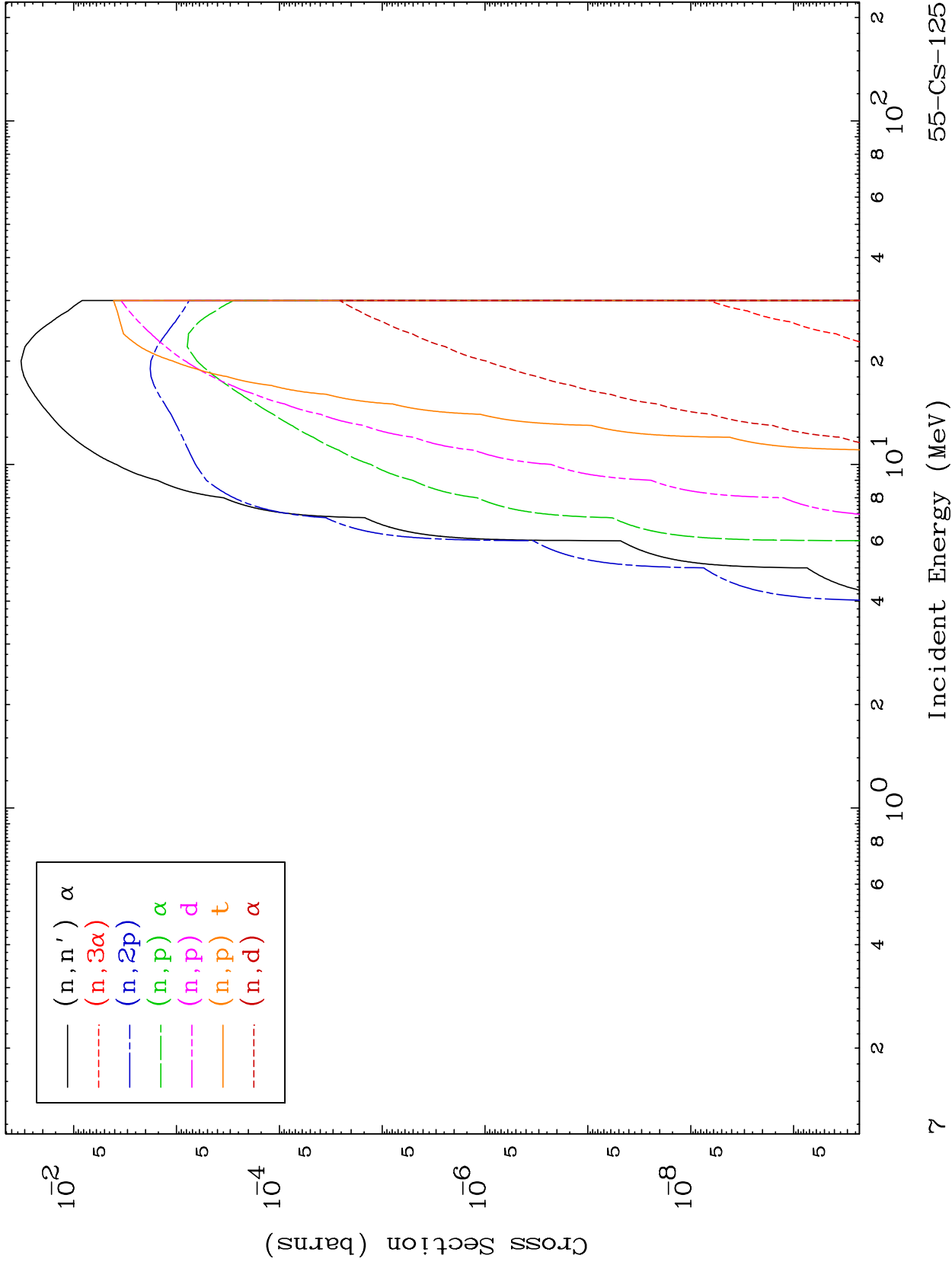
55-Cs-125



MAT 5501

Triton Charged Particle
0 Kelvin Cross Sections

55-Cs-125

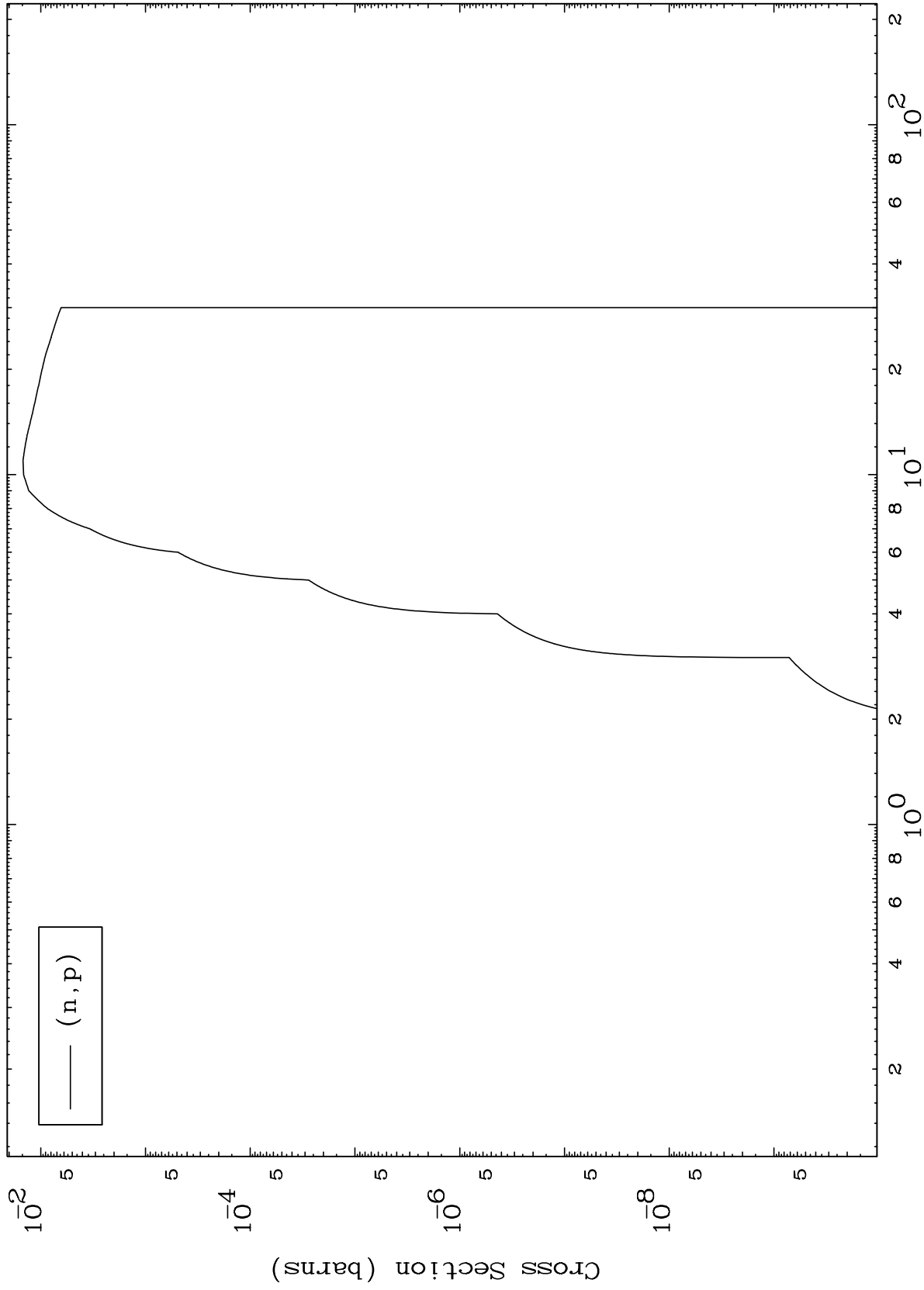


MAT 5501

(t,p) Levels

55-Cs-125

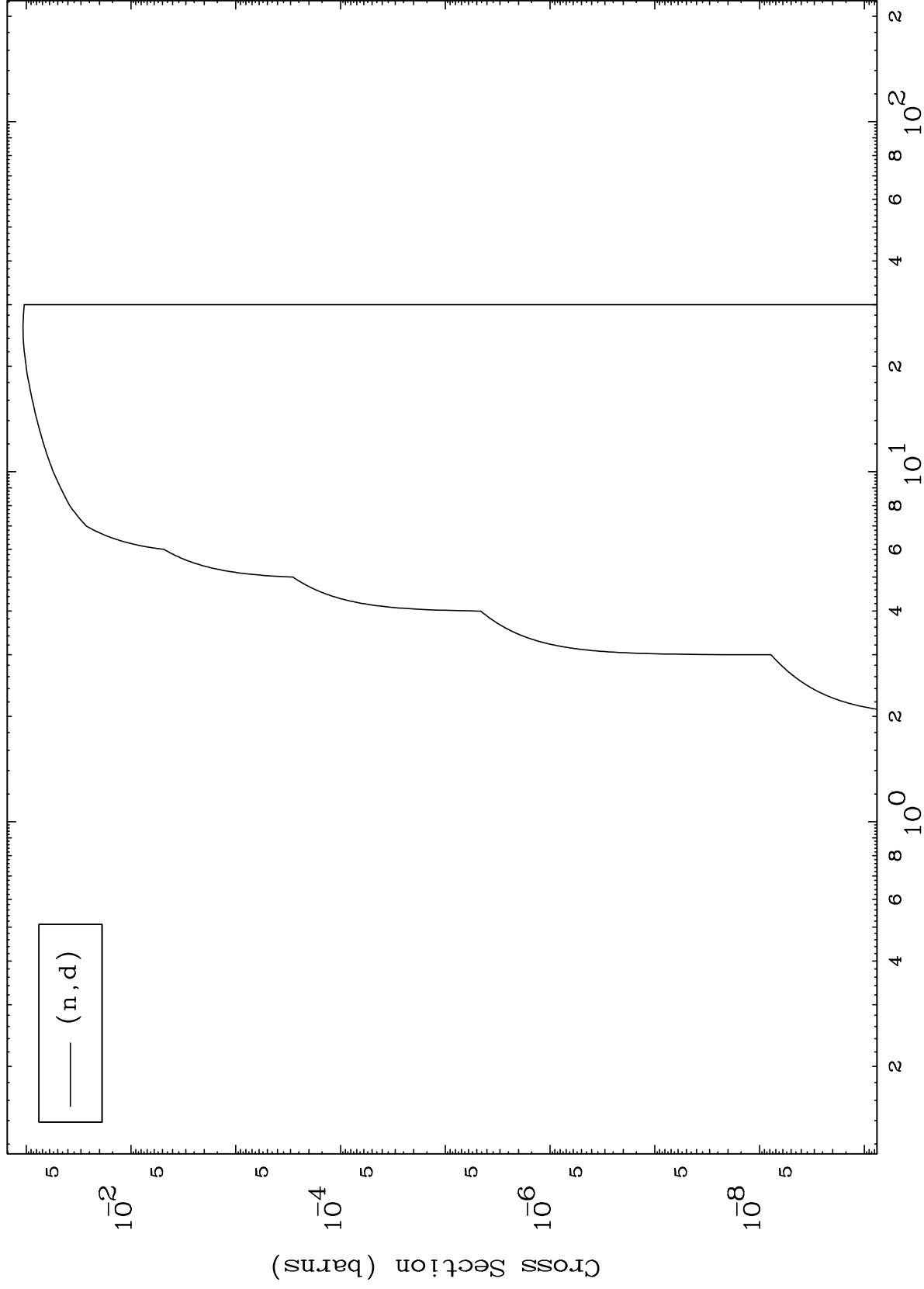
0 Kelvin Cross Sections



MAT 5501

55-Cs-125

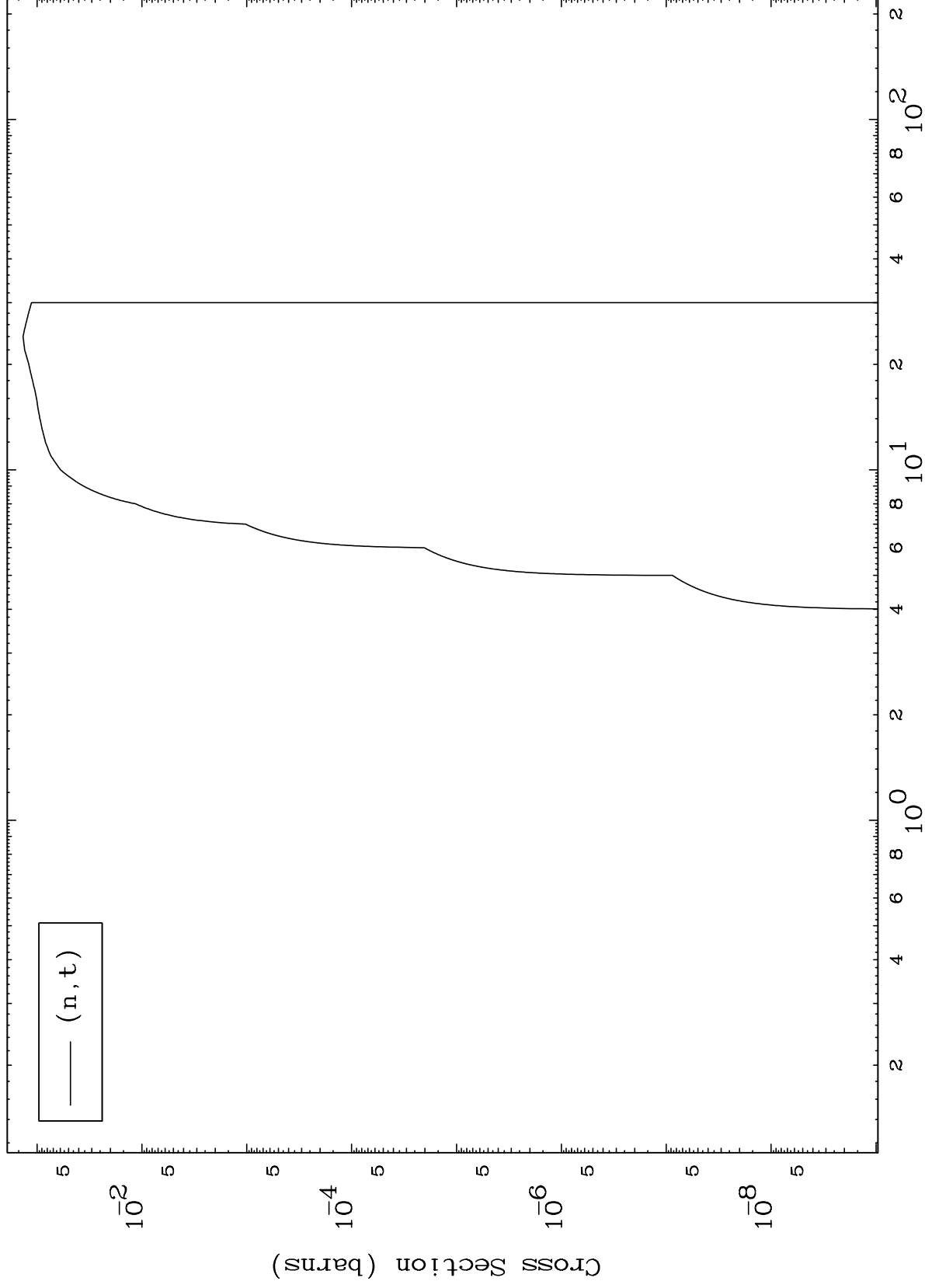
(t,d) Levels
0 Kelvin Cross Sections



MAT 5501

55-Cs-125

(t, t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

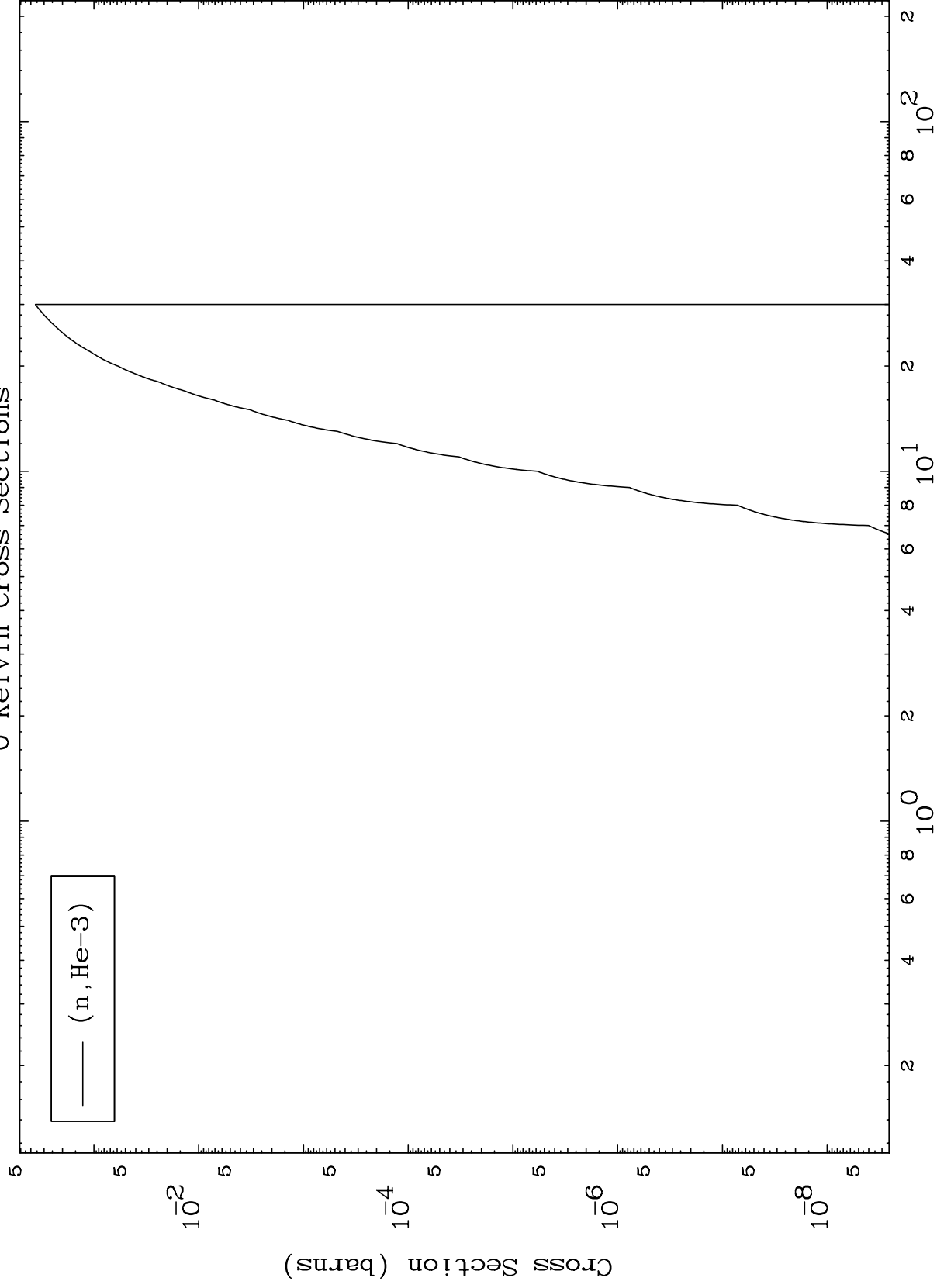
55-Cs-125

MAT 5501

(t,He3) Levels

55-Cs-125

0 Kelvin Cross Sections



11

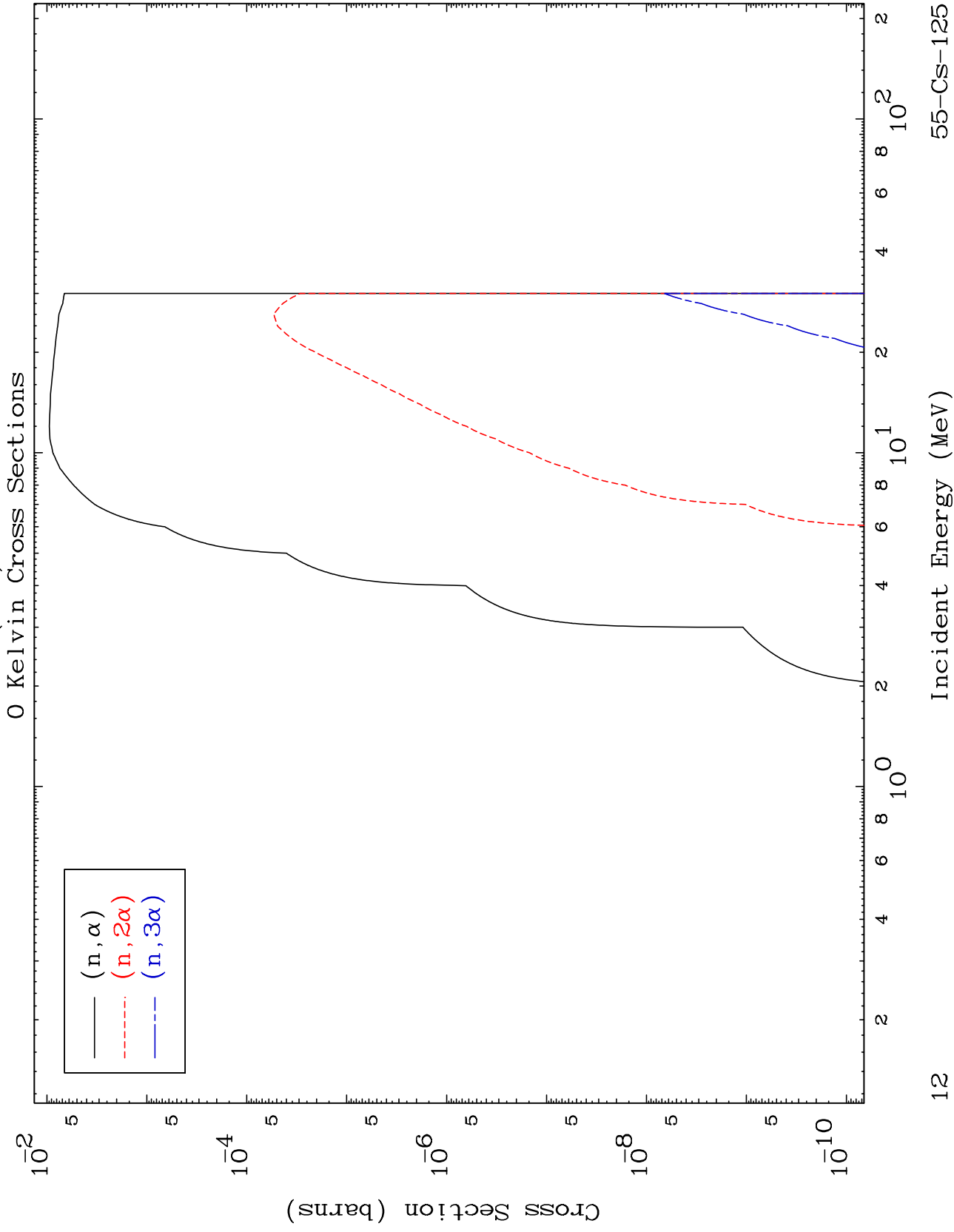
Incident Energy (MeV)

55-Cs-125

MAT 5501

(t, α) Levels

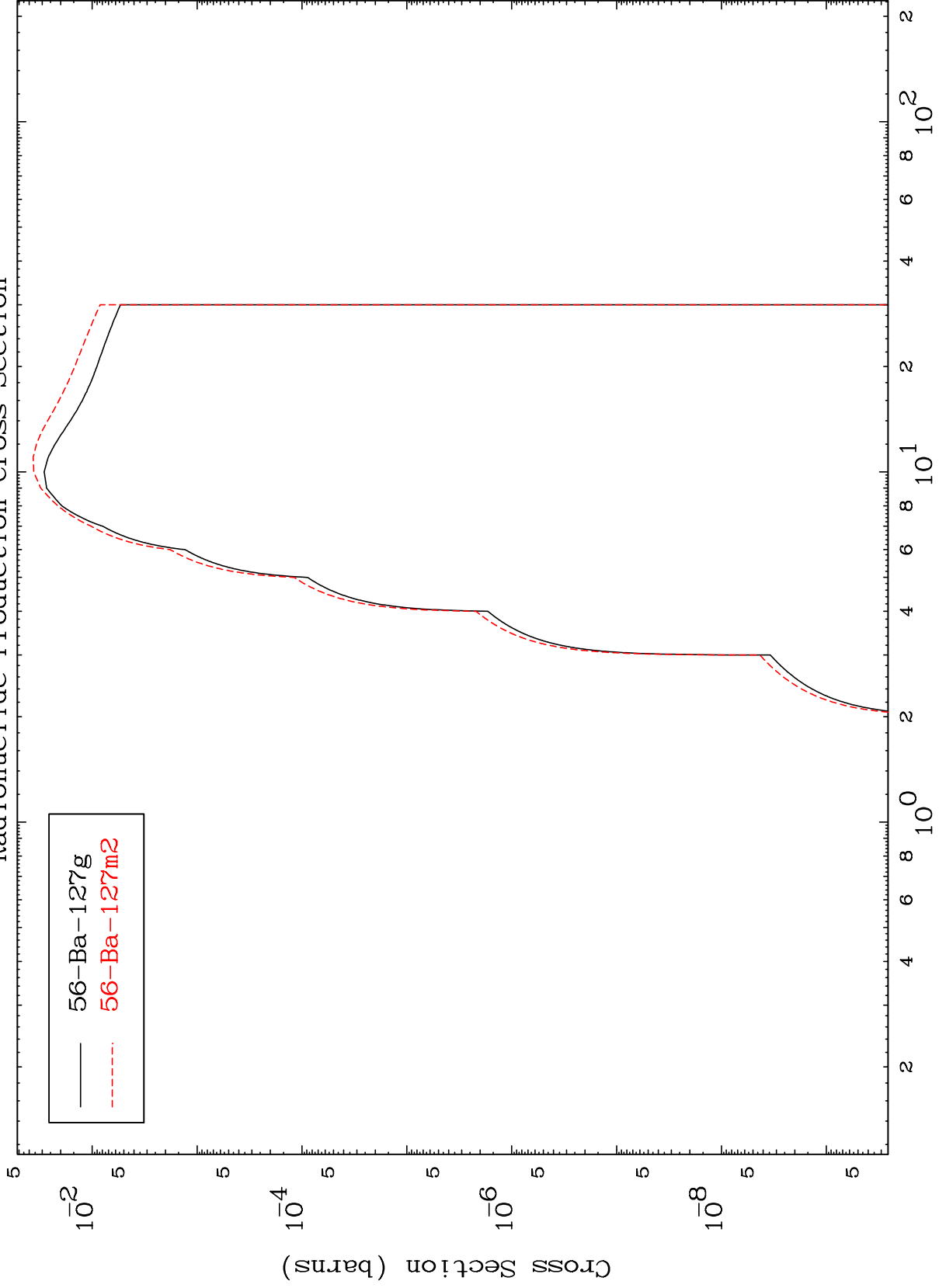
55-Cs-125



MAT 5501

55-Cs-125

Inelastic
Radionuclide Production Cross Section

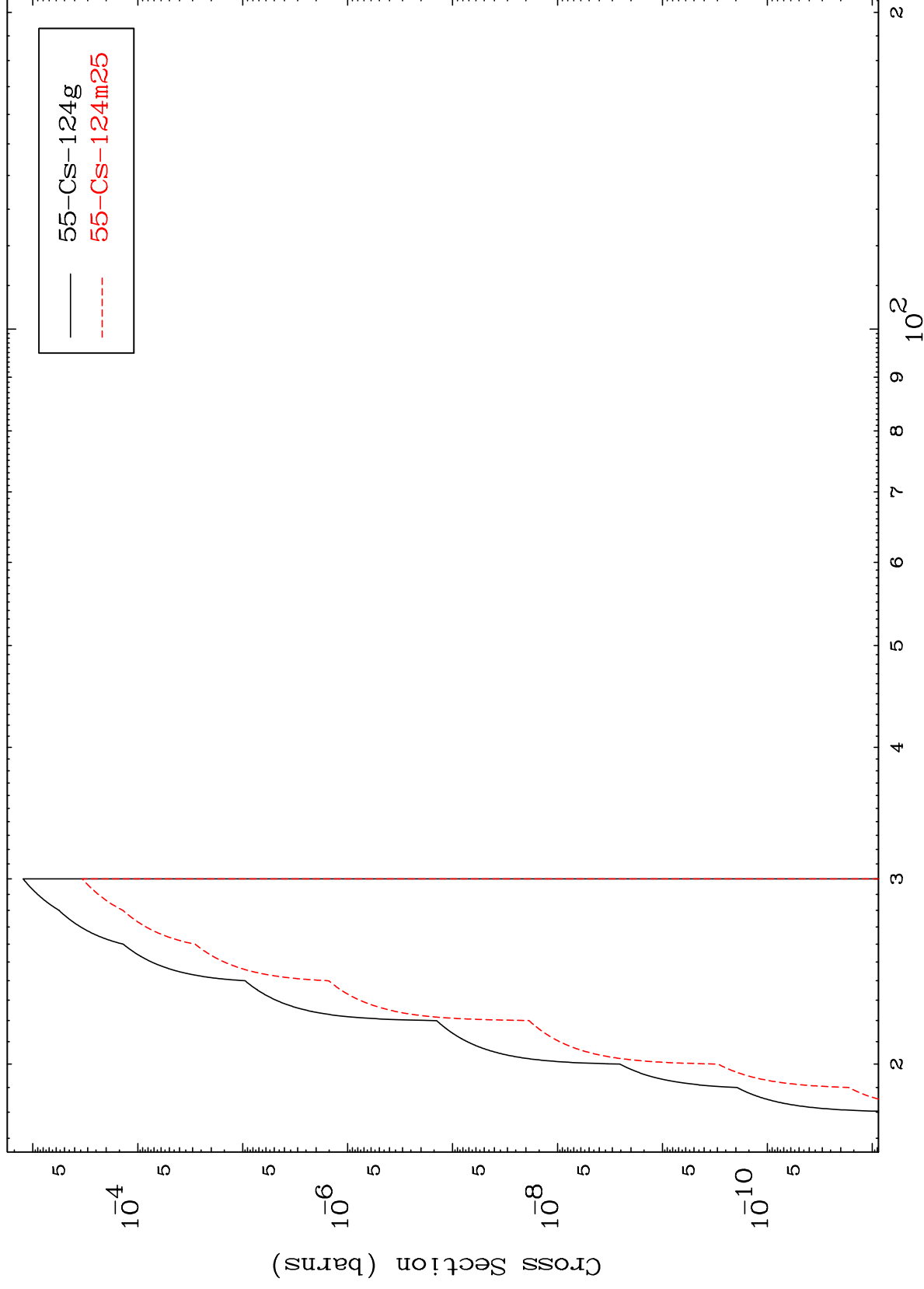


MAT 5501

(n,2n) d

55-Cs-125

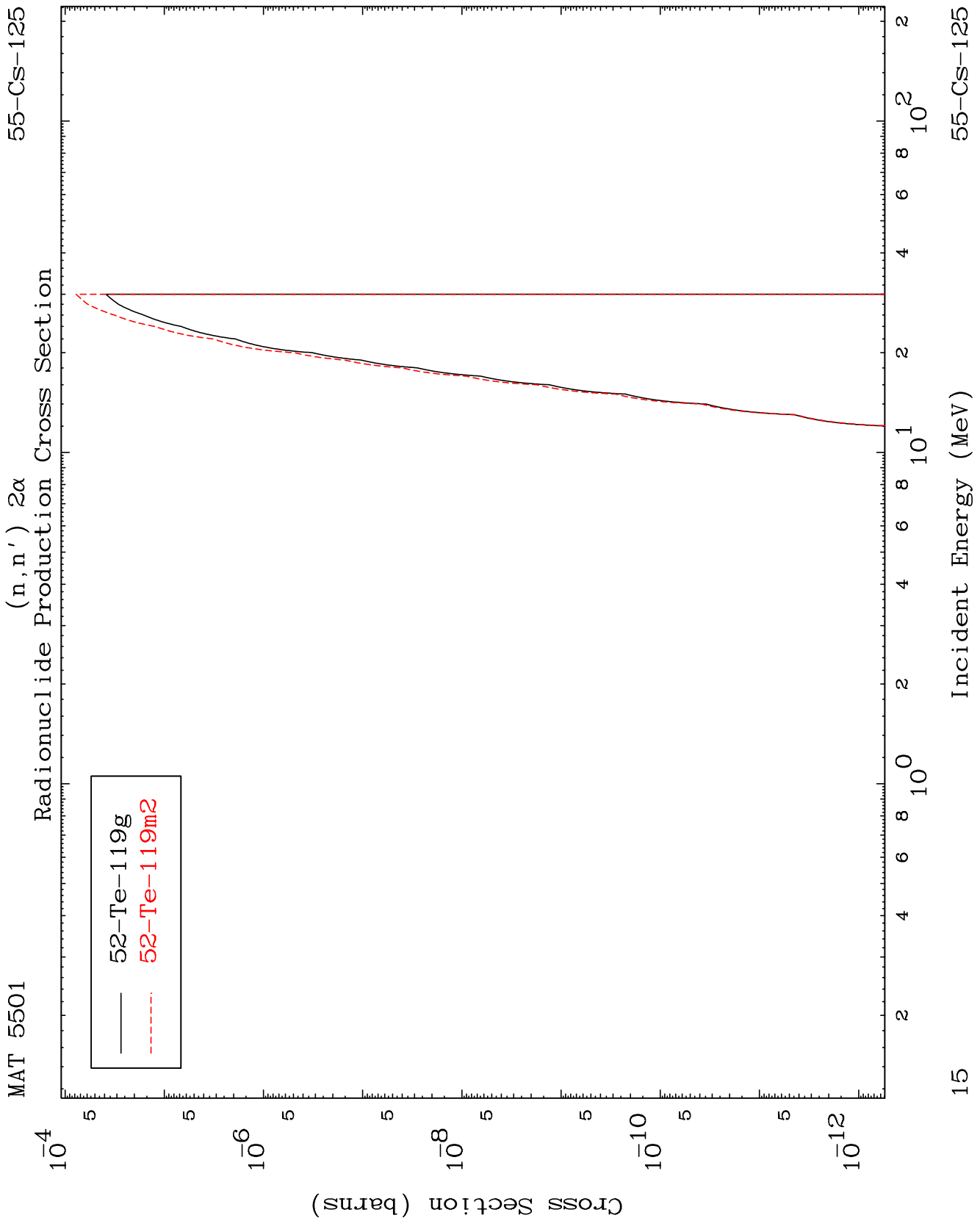
Radionuclide Production Cross Section



14

Incident Energy (MeV)

55-Cs-125

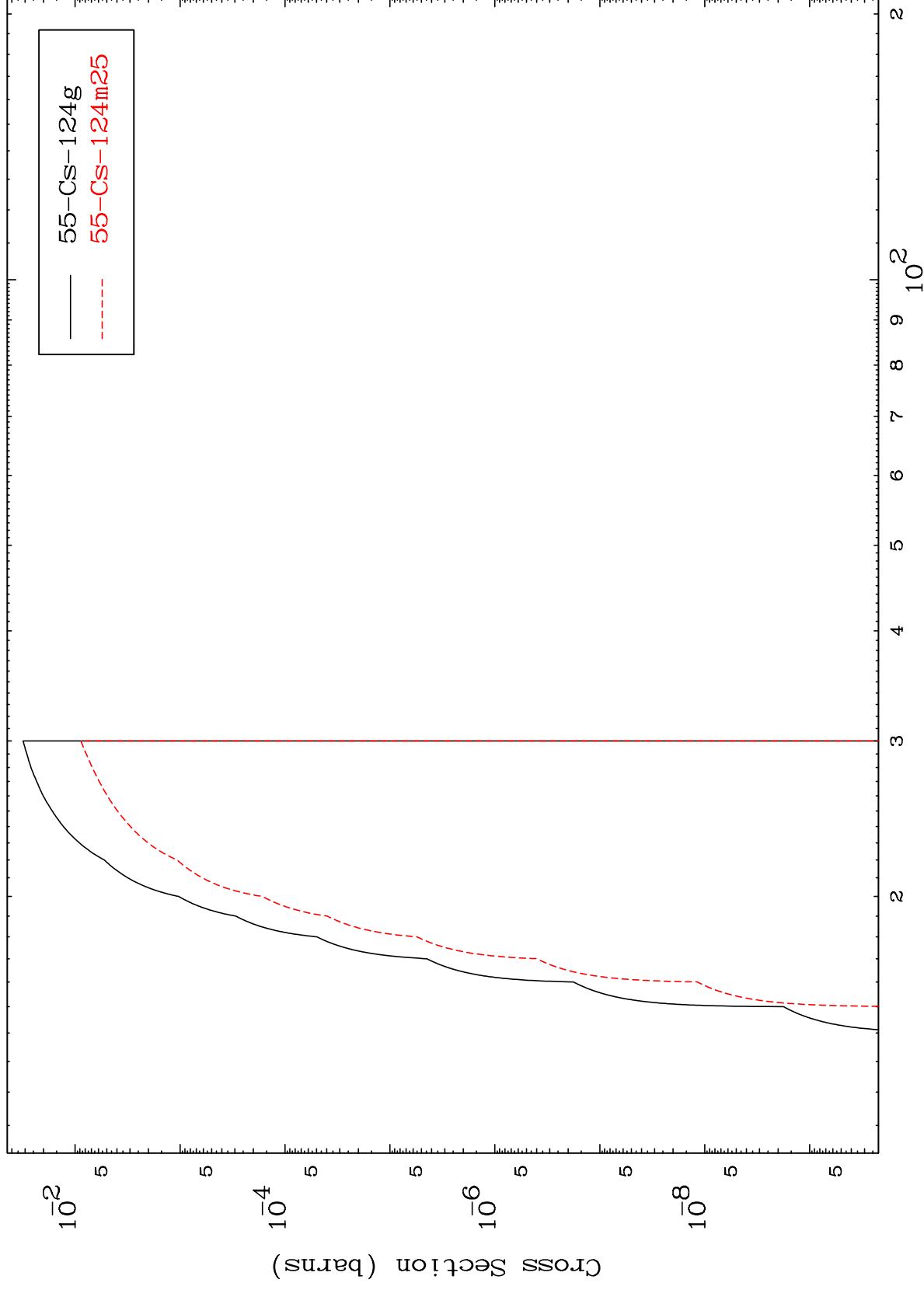


MAT 5501

(n,n') t

55-Cs-125

Radionuclide Production Cross Section



16

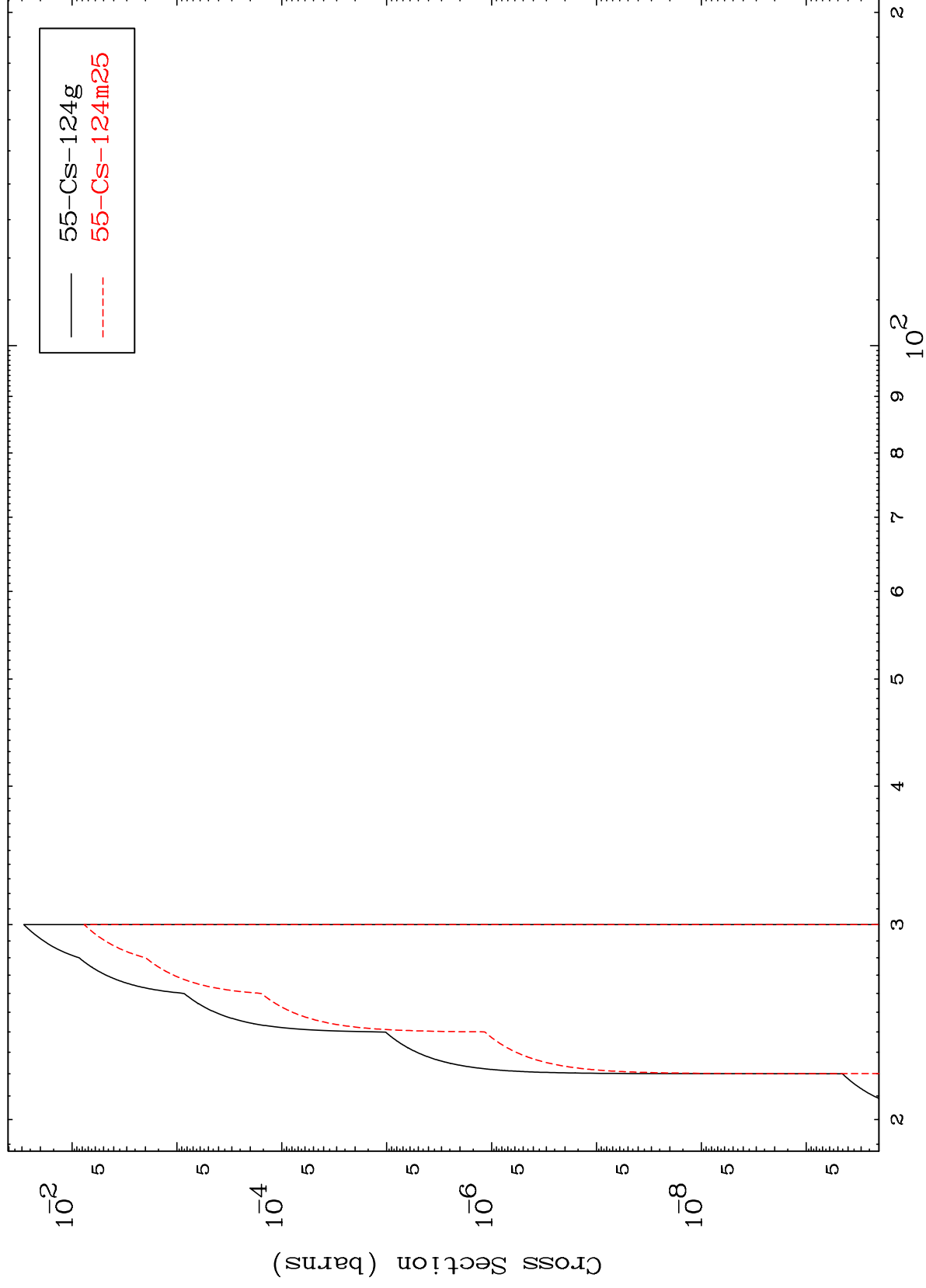
Incident Energy (MeV)

55-Cs-125

MAT 5501

55-Cs-125

(n,3n) p
Radionuclide Production Cross Section



55-Cs-125

Incident Energy (MeV)

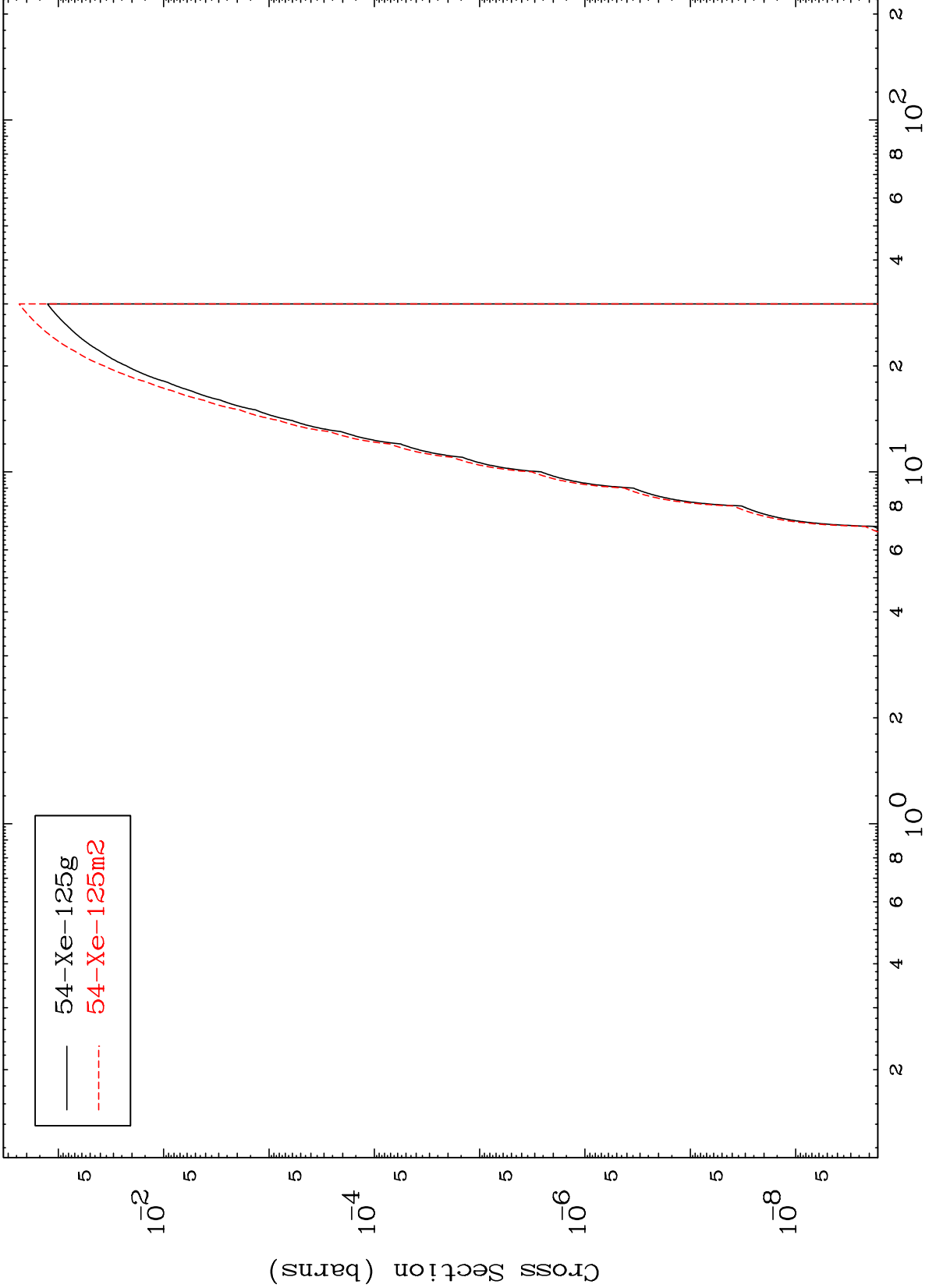
17

MAT 5501

(n,He-3)

55-Cs-125

Radionuclide Production Cross Section



54-Xe-125g
54-Xe-125m2

19

Incident Energy (MeV)

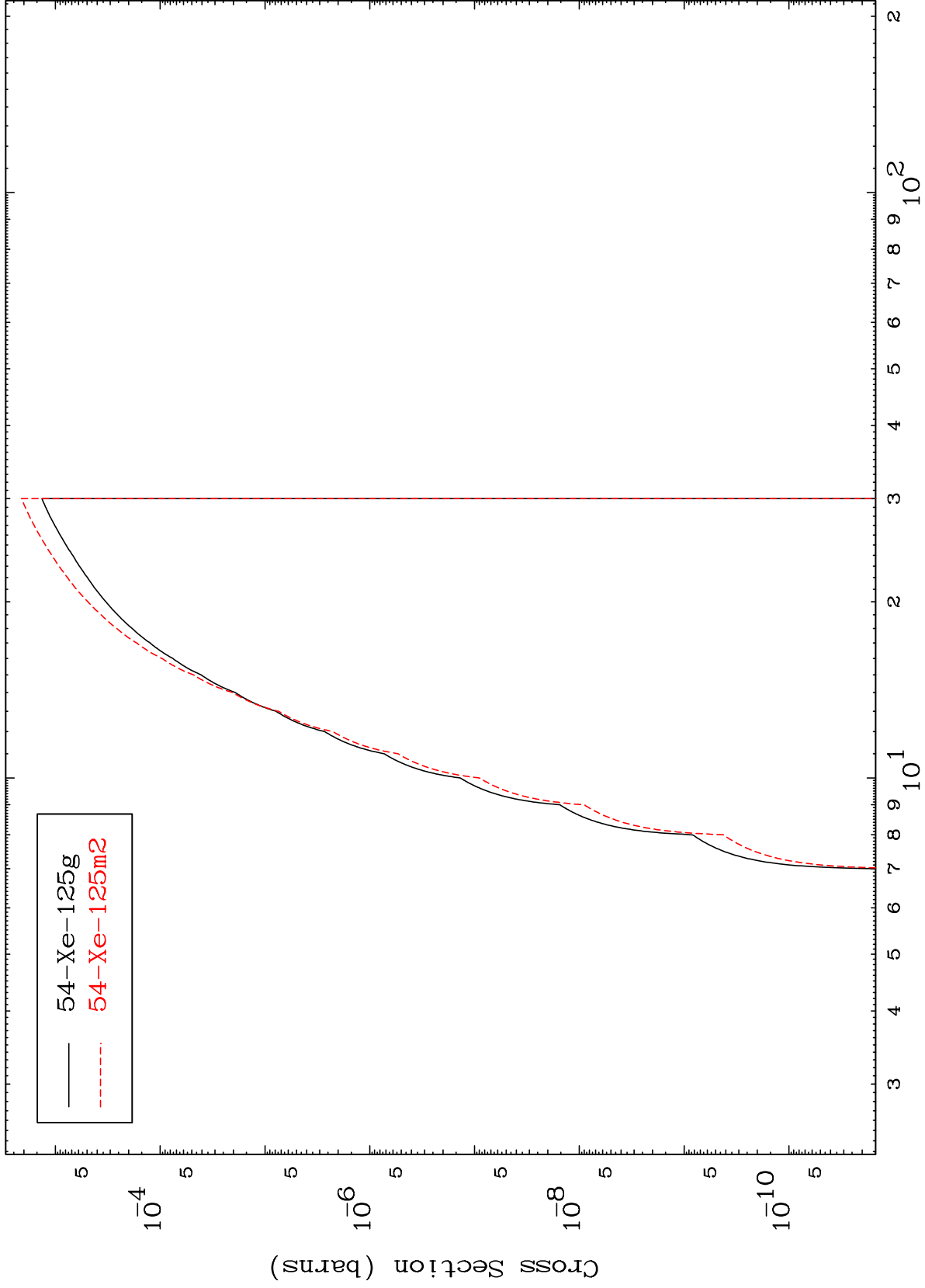
55-Cs-125

MAT 5501

(n,p) d

55-Cs-125

Radionuclide Production Cross Section



20

Incident Energy (MeV)

55-Cs-125