

Program EVALPLOT
(Version 2021-1)

by

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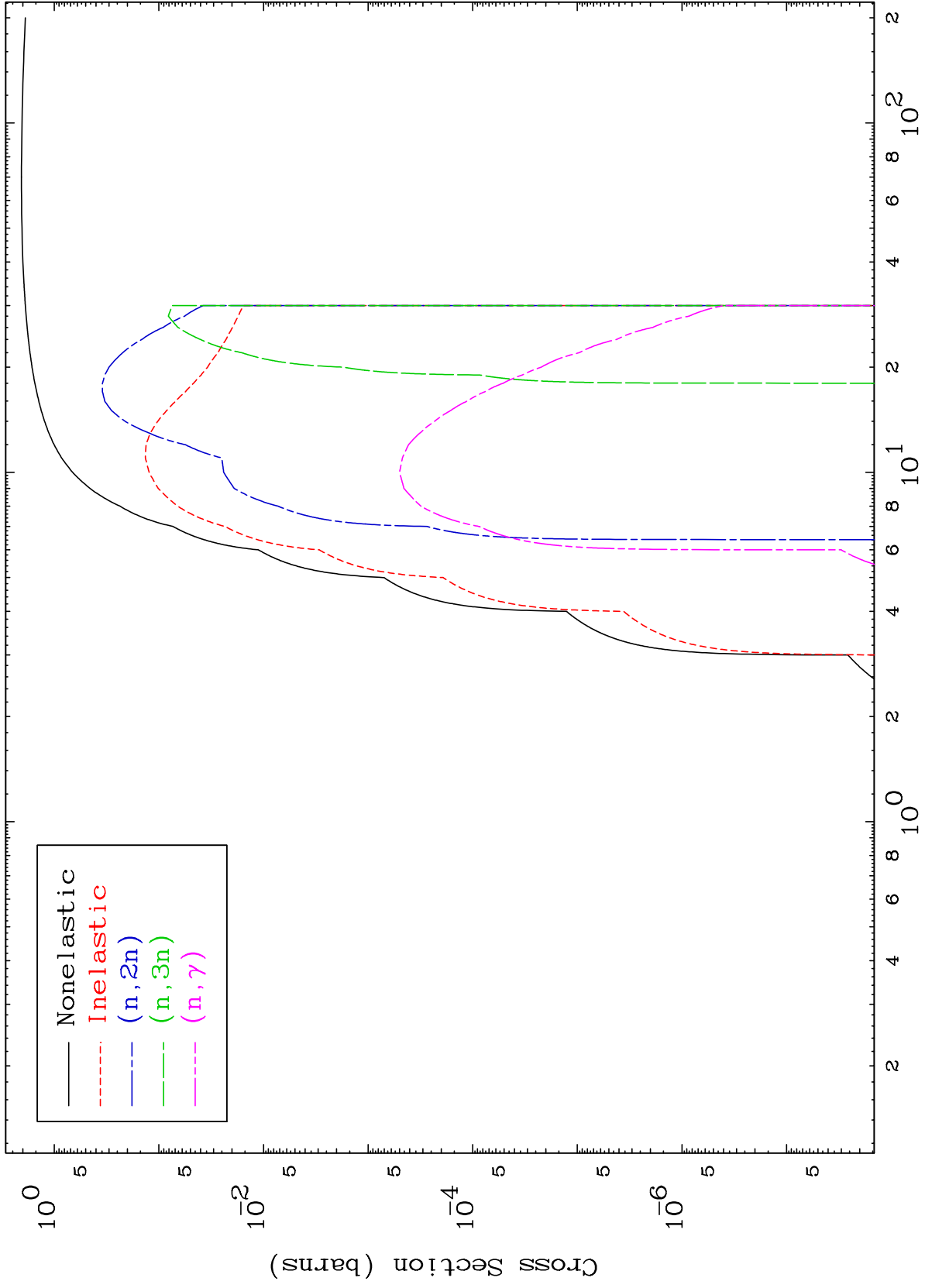
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5413

Triton Major
0 Kelvin Cross Sections

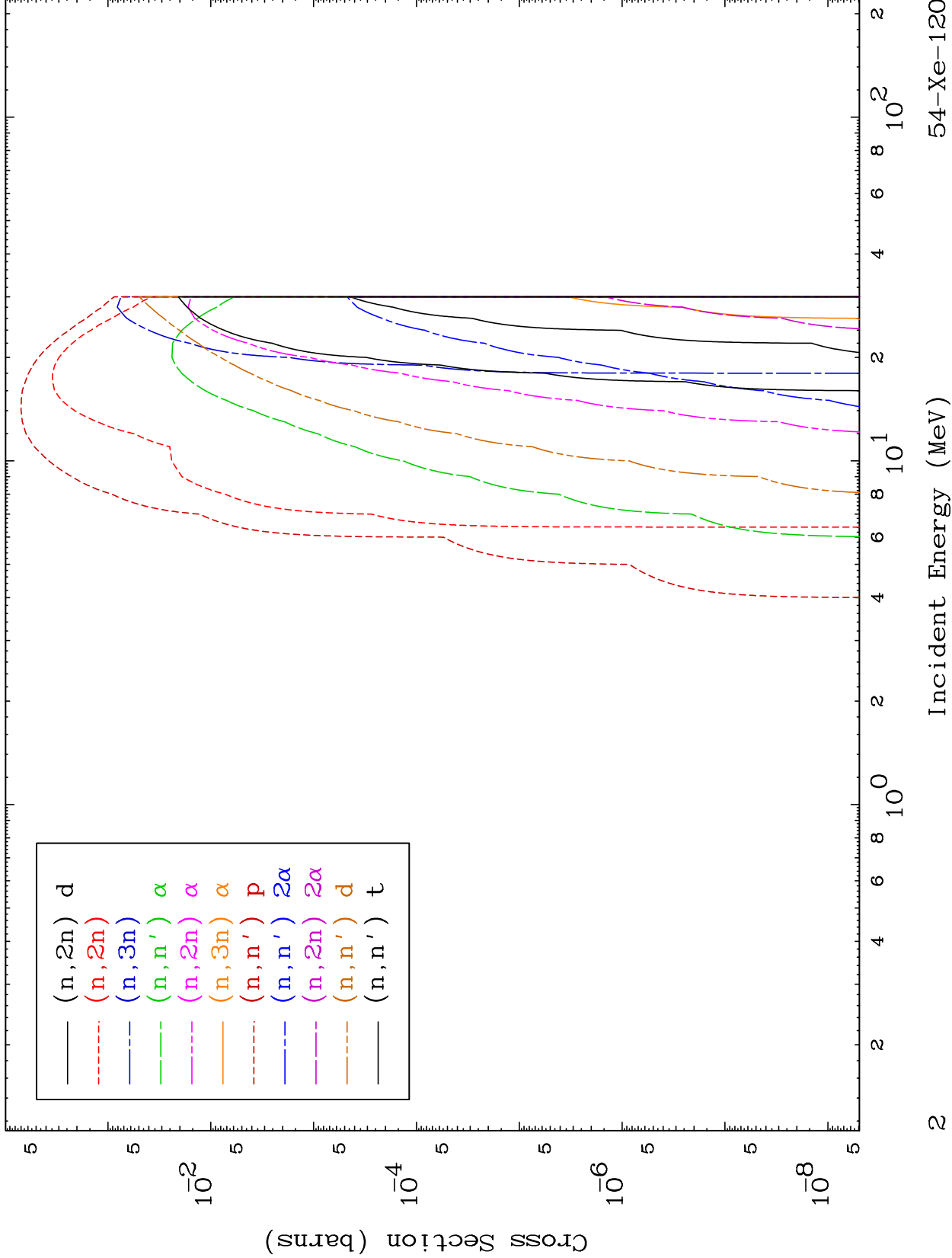
54-Xe-120



MAT 5413

Triton Neutron Absorption
0 Kelvin Cross Sections

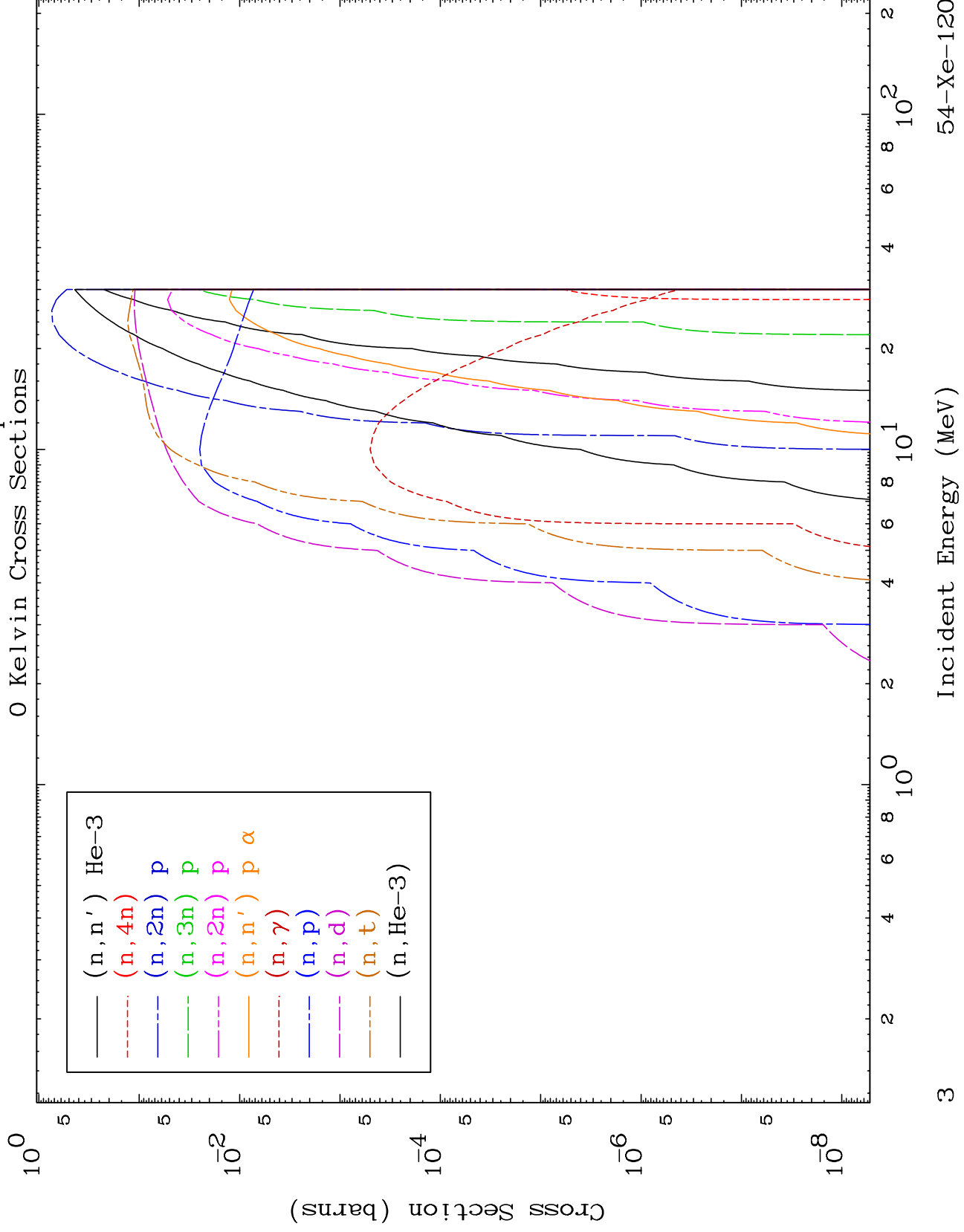
54-Xe-120



MAT 5413

Triton Neutron Absorption
0 Kelvin Cross Sections

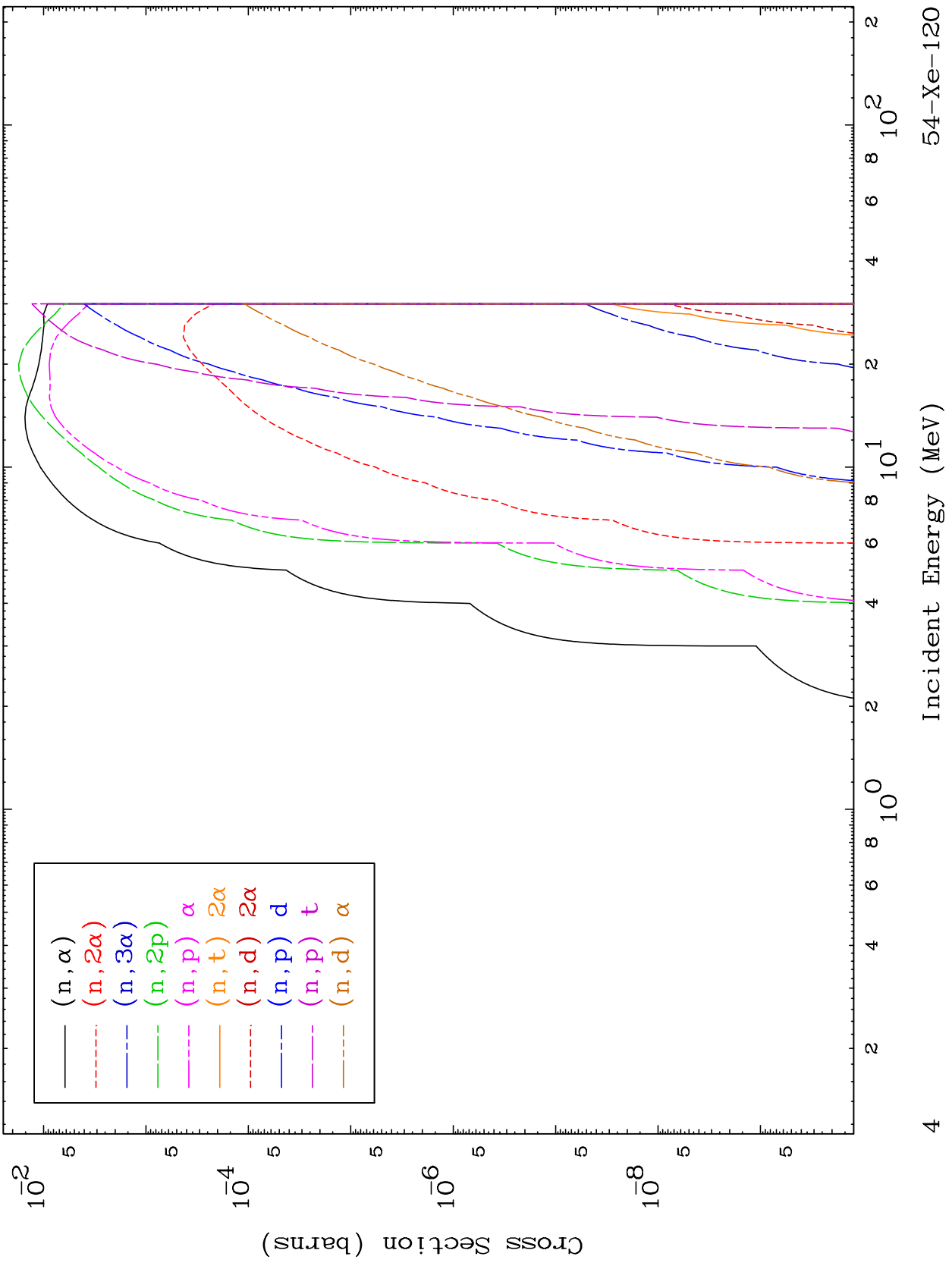
54-Xe-120



MAT 5413

Triton Neutron Absorption
0 Kelvin Cross Sections

54-Xe-120

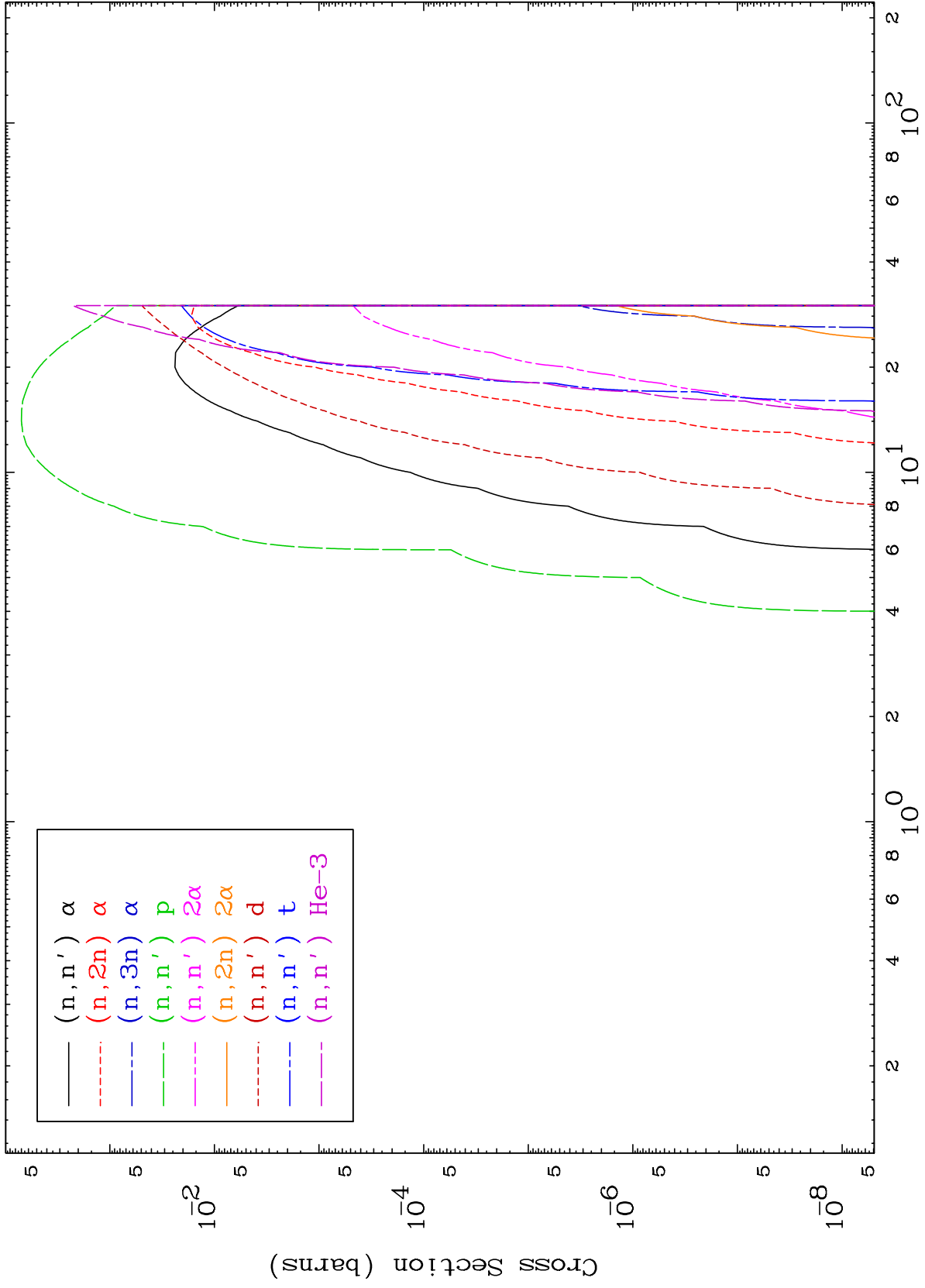


54-Xe-120

MAT 5413

Triton Charged Particle
0 Kelvin Cross Sections

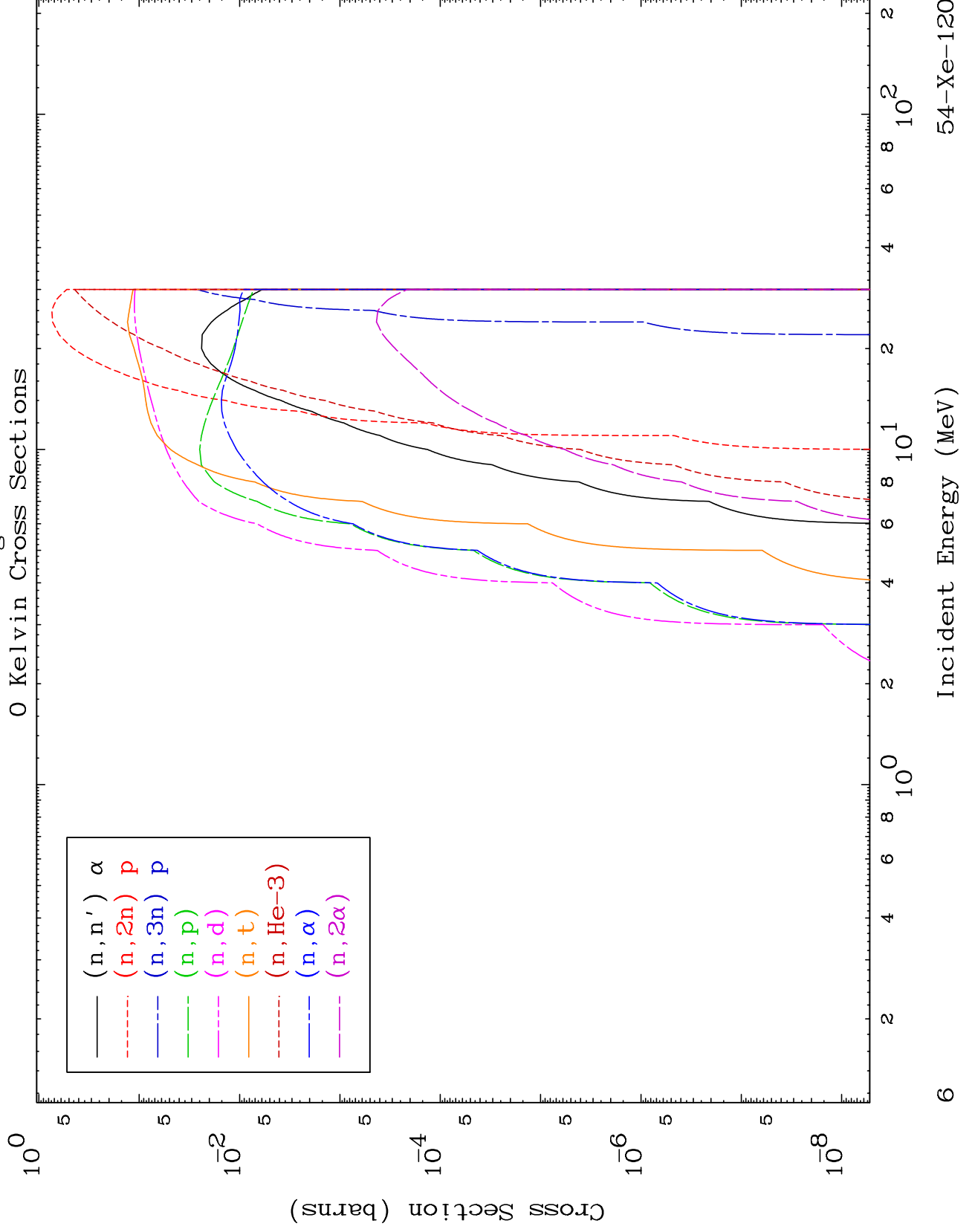
54-Xe-120

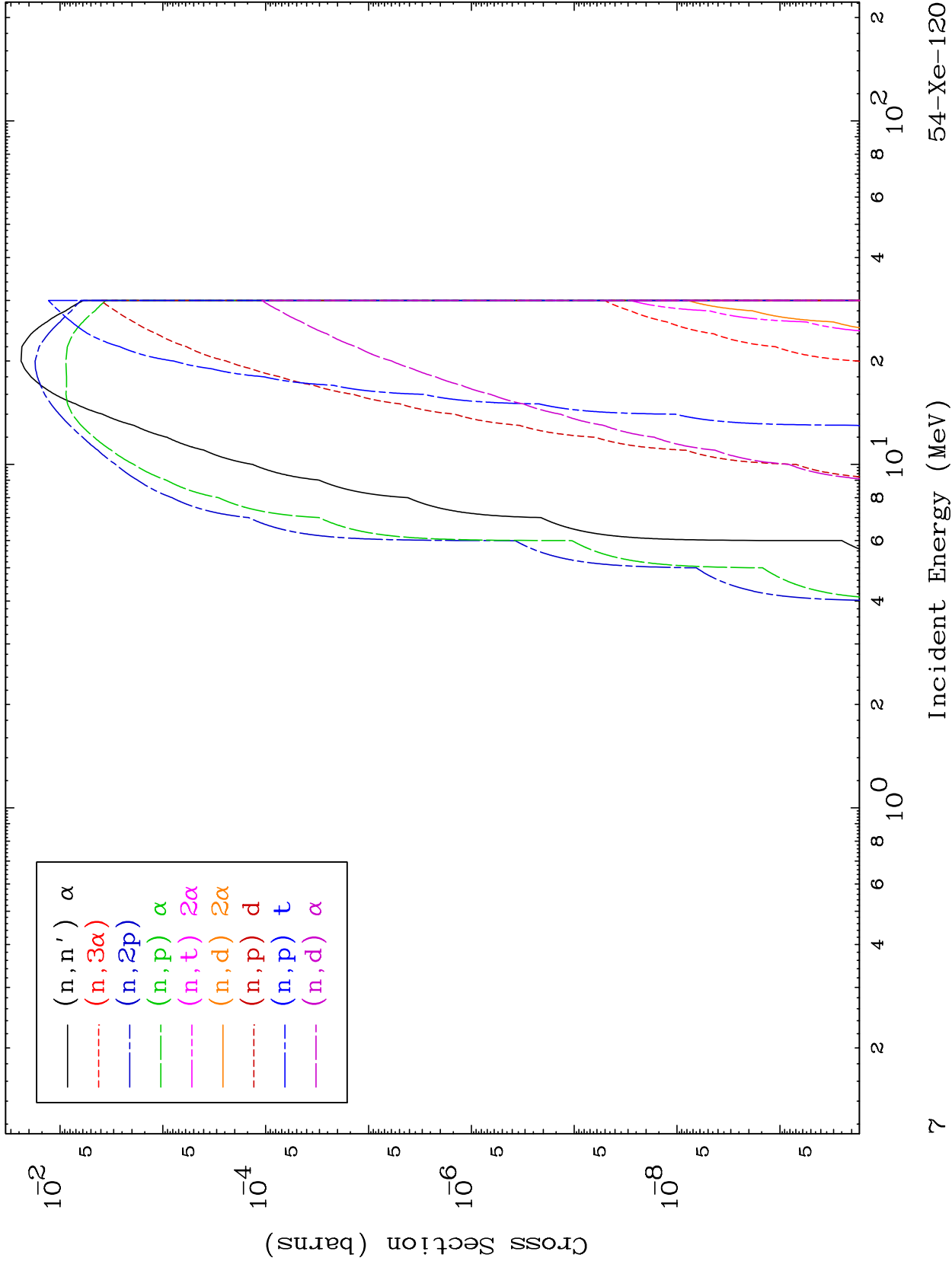


MAT 5413

Triton Charged Particle
0 Kelvin Cross Sections

54-Xe-120



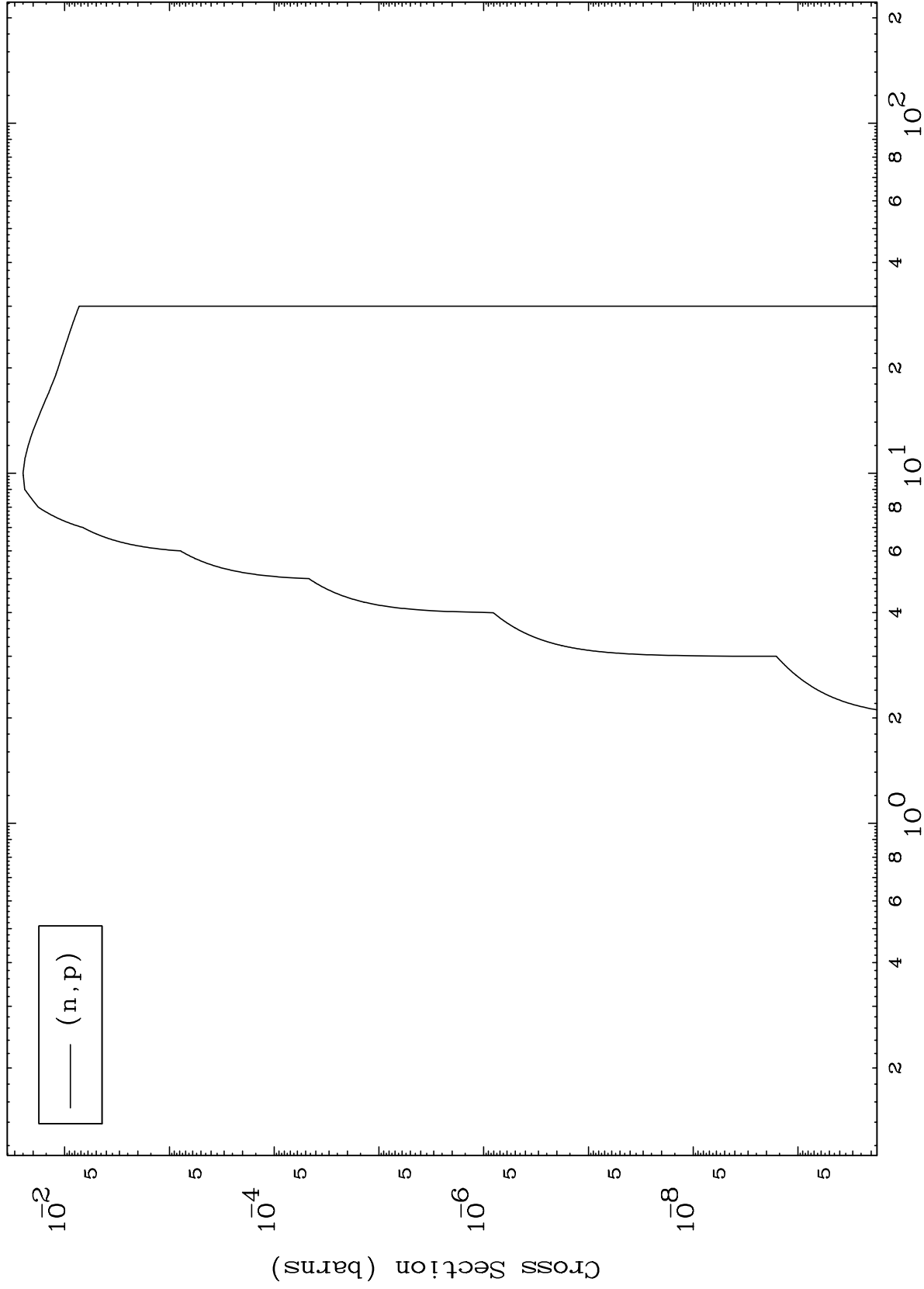


MAT 5413

(t,p) Levels

54-Xe-120

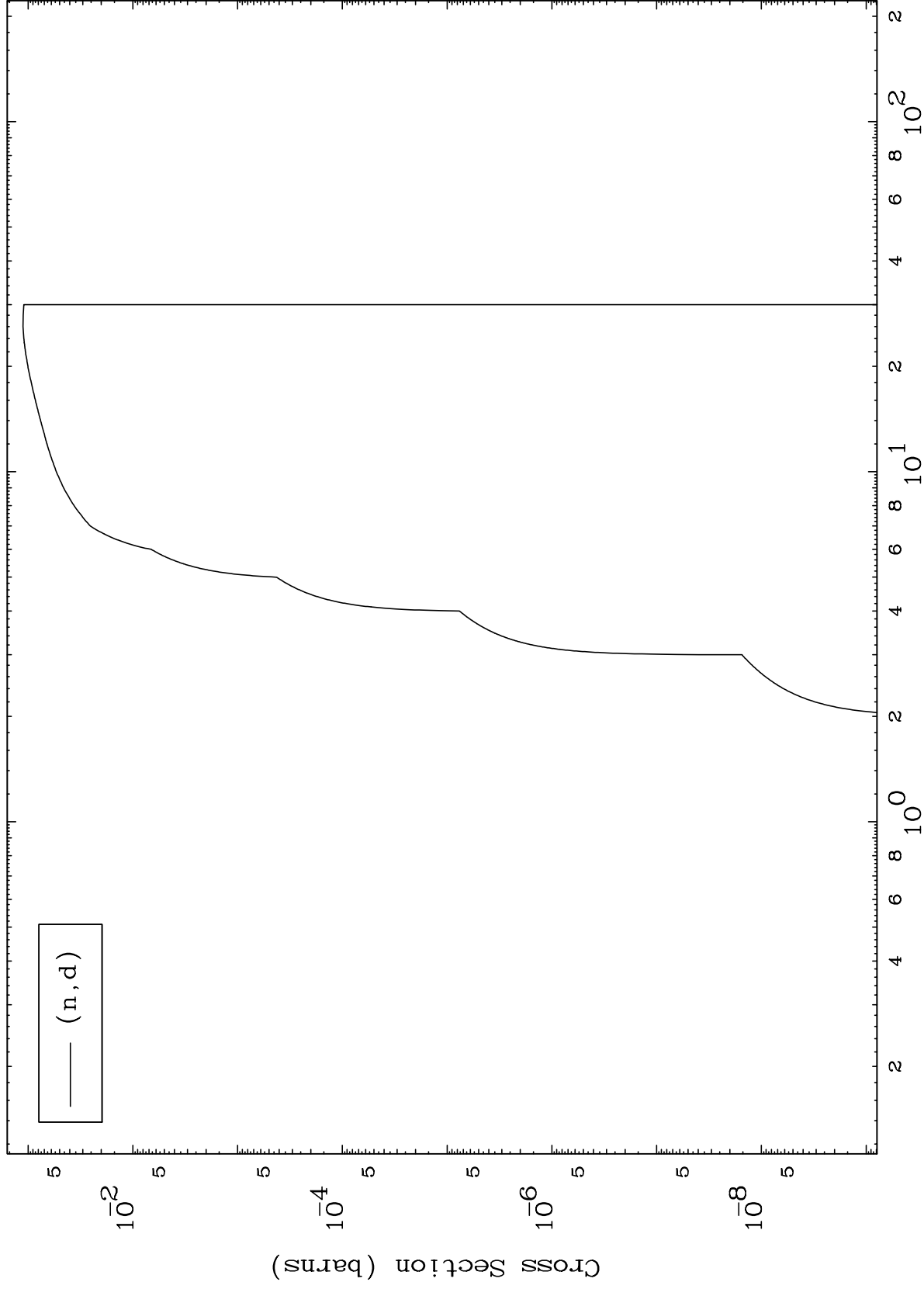
0 Kelvin Cross Sections



MAT 5413

54-Xe-120

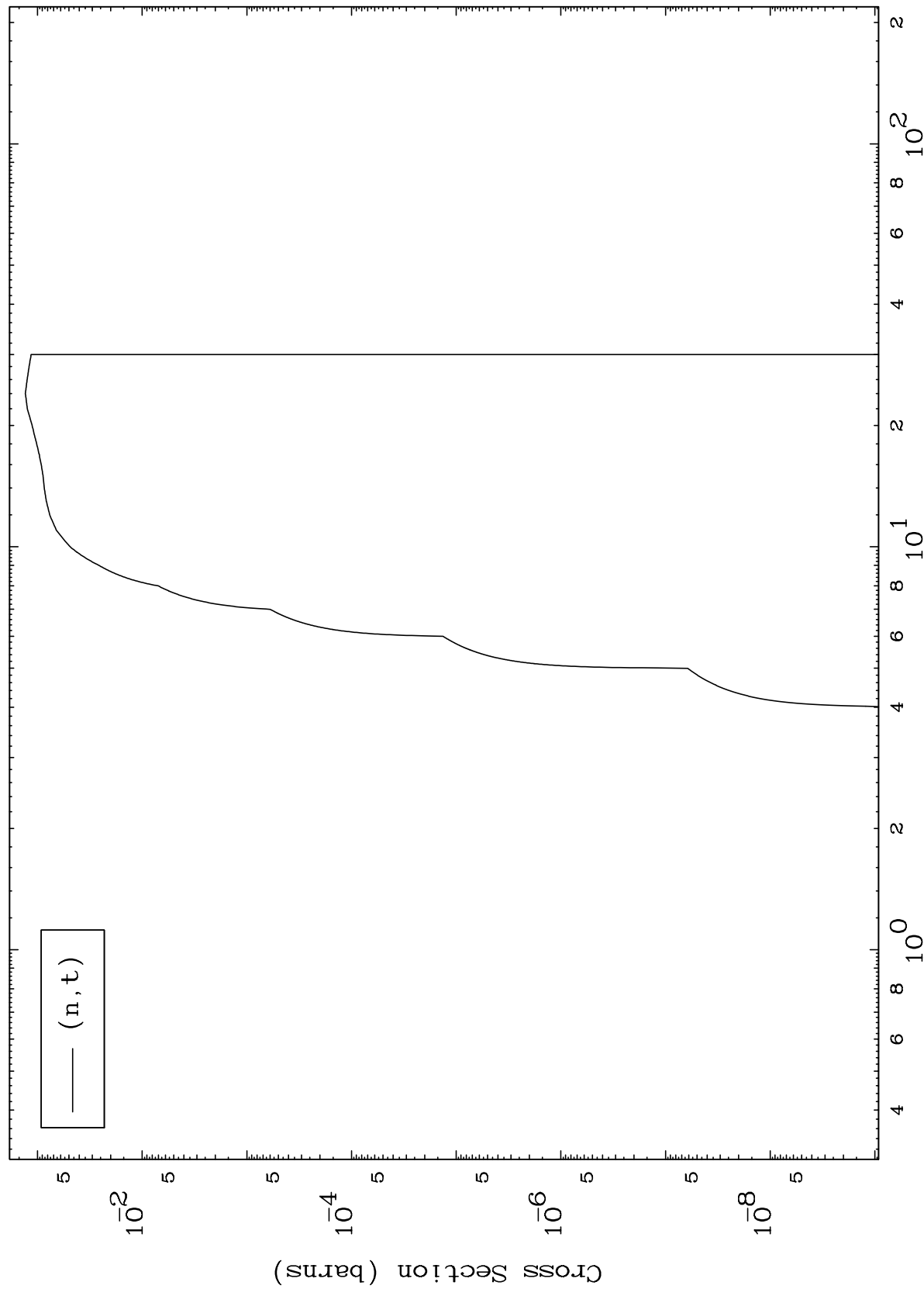
(t,d) Levels
0 Kelvin Cross Sections



MAT 5413

54-Xe-120

(t, t) Levels
0 Kelvin Cross Sections



54-Xe-120

Incident Energy (MeV)

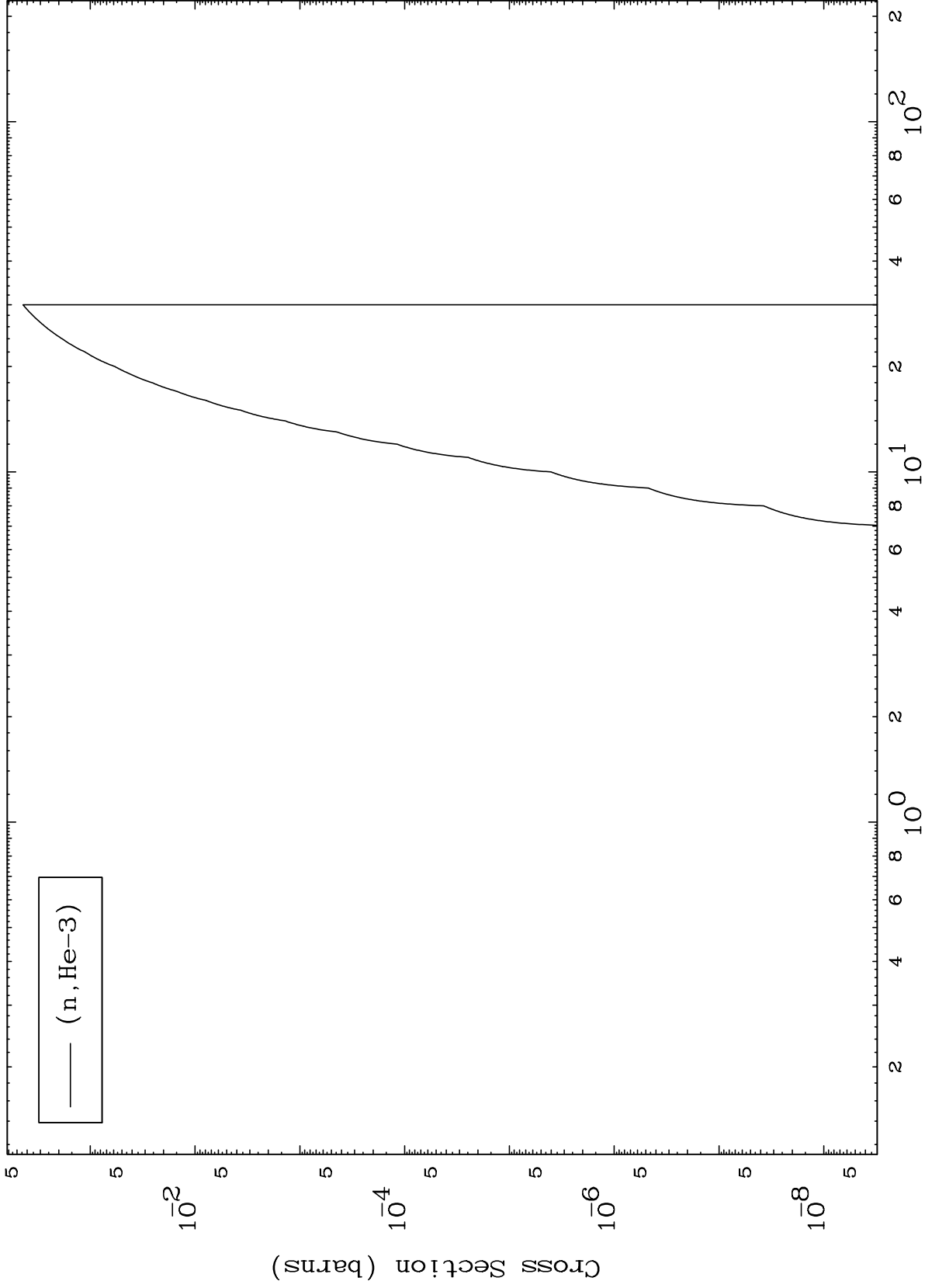
10

MAT 5413

(t,He3) Levels

54-Xe-120

0 Kelvin Cross Sections



11

Incident Energy (MeV)

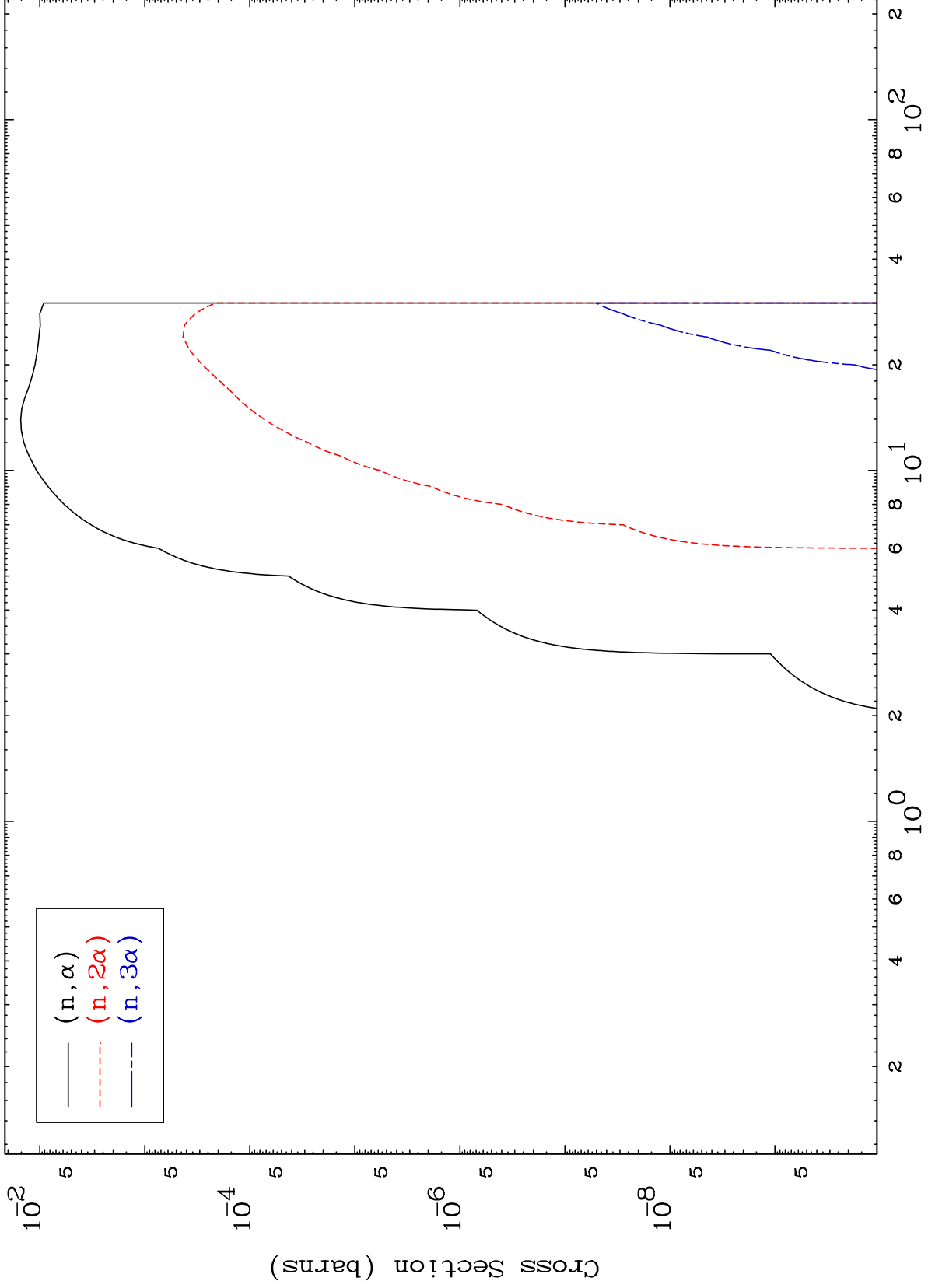
54-Xe-120

MAT 5413

(t, α) Levels

54-Xe-120

0 Kelvin Cross Sections



12

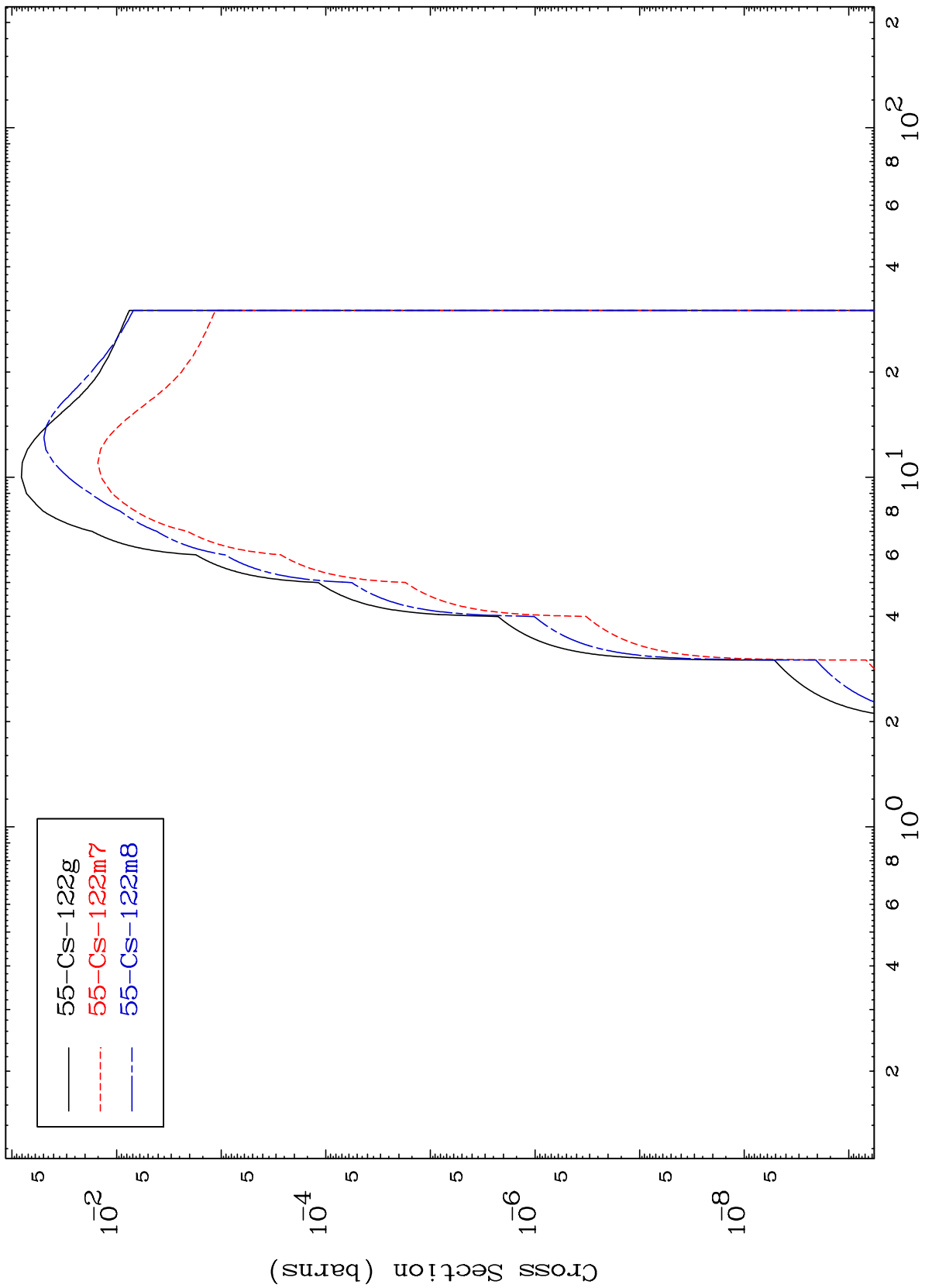
Incident Energy (MeV)

54-Xe-120

MAT 5413

54-Xe-120

Radionuclide Production Cross Section



54-Xe-120

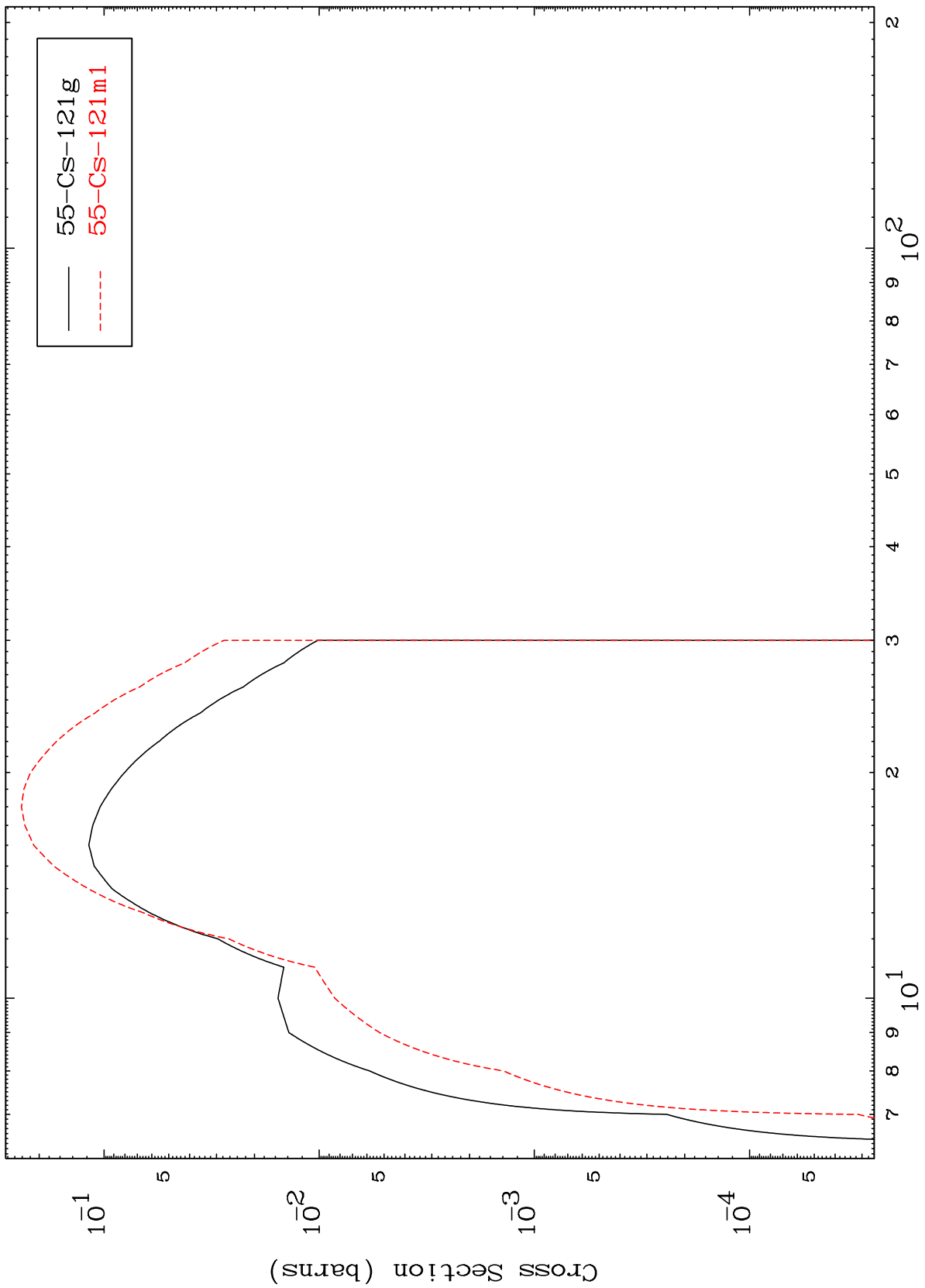
Incident Energy (MeV)

13

MAT 5413

54-Xe-120

(n,2n)
Radionuclide Production Cross Section



14

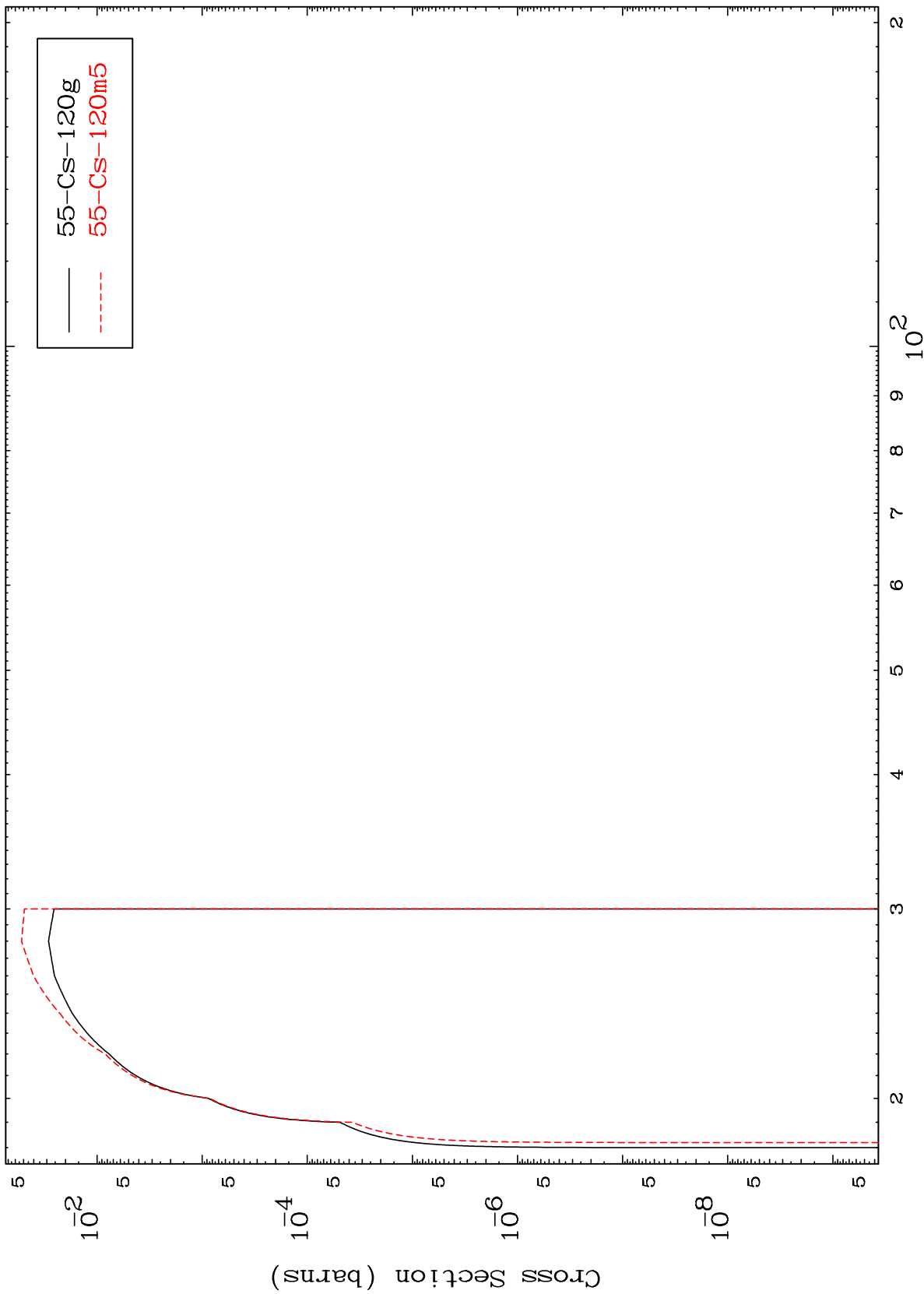
Incident Energy (MeV)

54-Xe-120

MAT 5413

54-Xe-120

(n,3n)
Radionuclide Production Cross Section



54-Xe-120

Incident Energy (MeV)

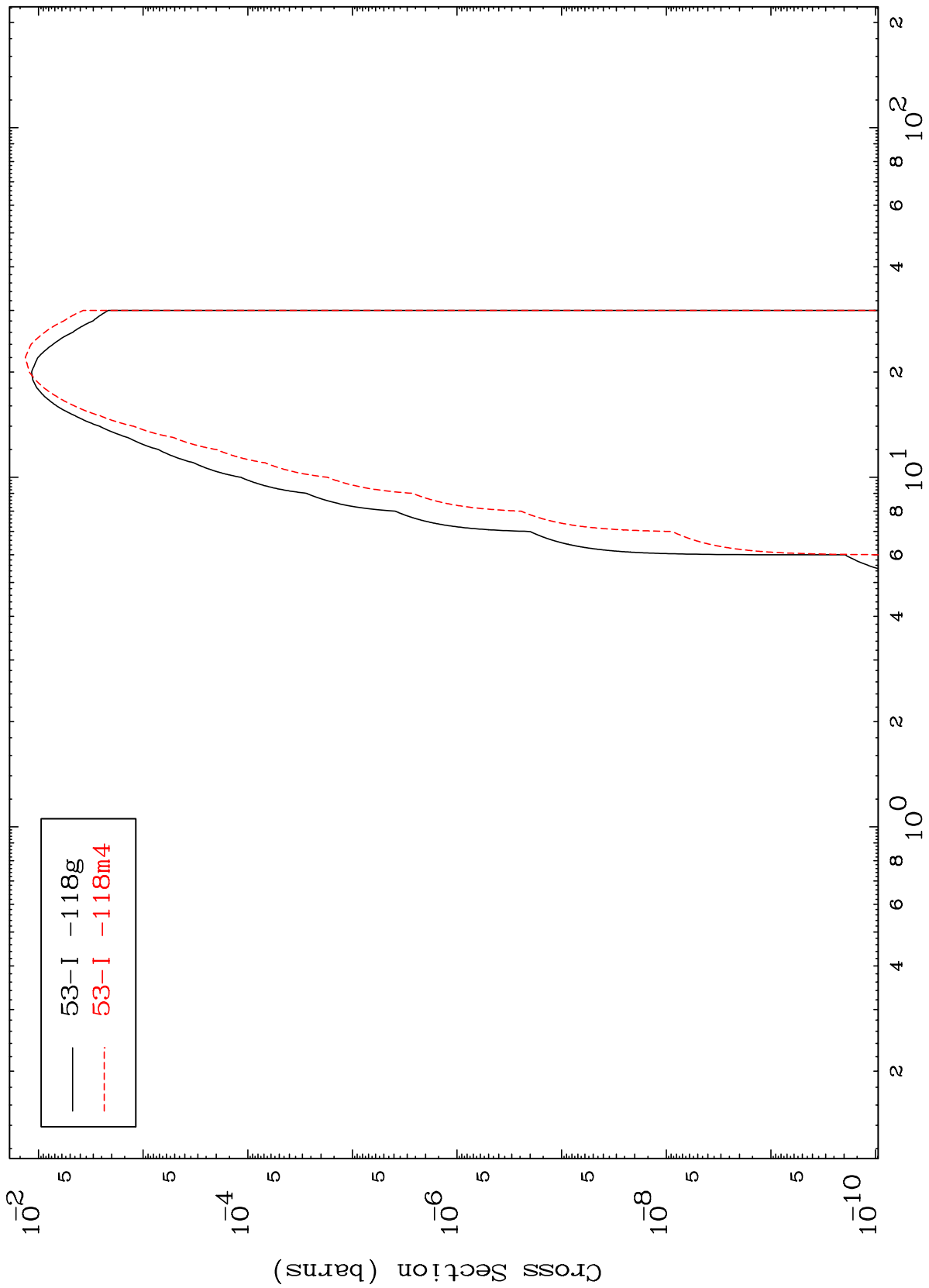
15

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$(n, n') \alpha$

54-Xe-120

Radionuclide Production Cross Section

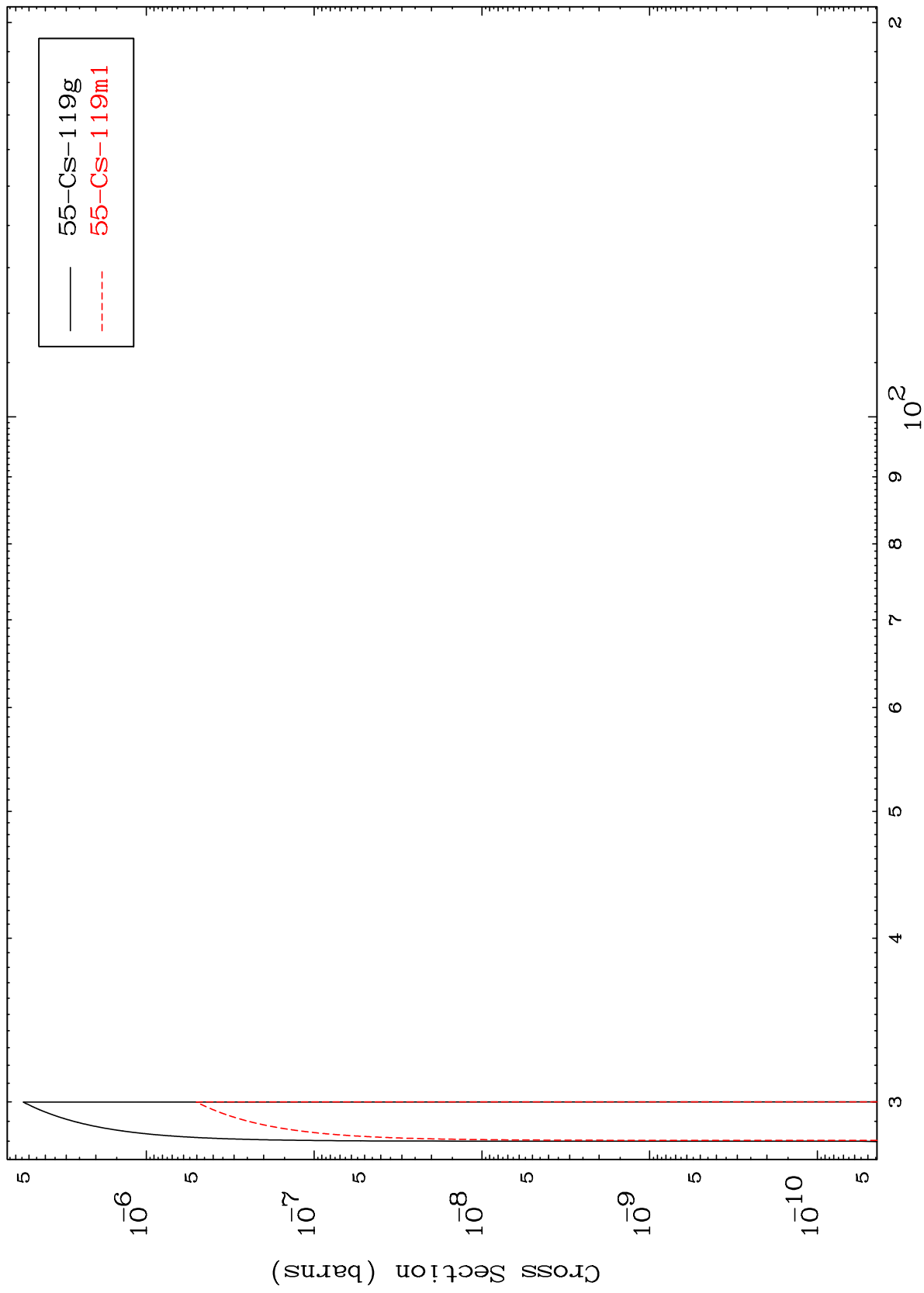


53-I -118g
53-I -118m4

MAT 5413

54-Xe-120

(n,4n)
Radionuclide Production Cross Section



17

54-Xe-120

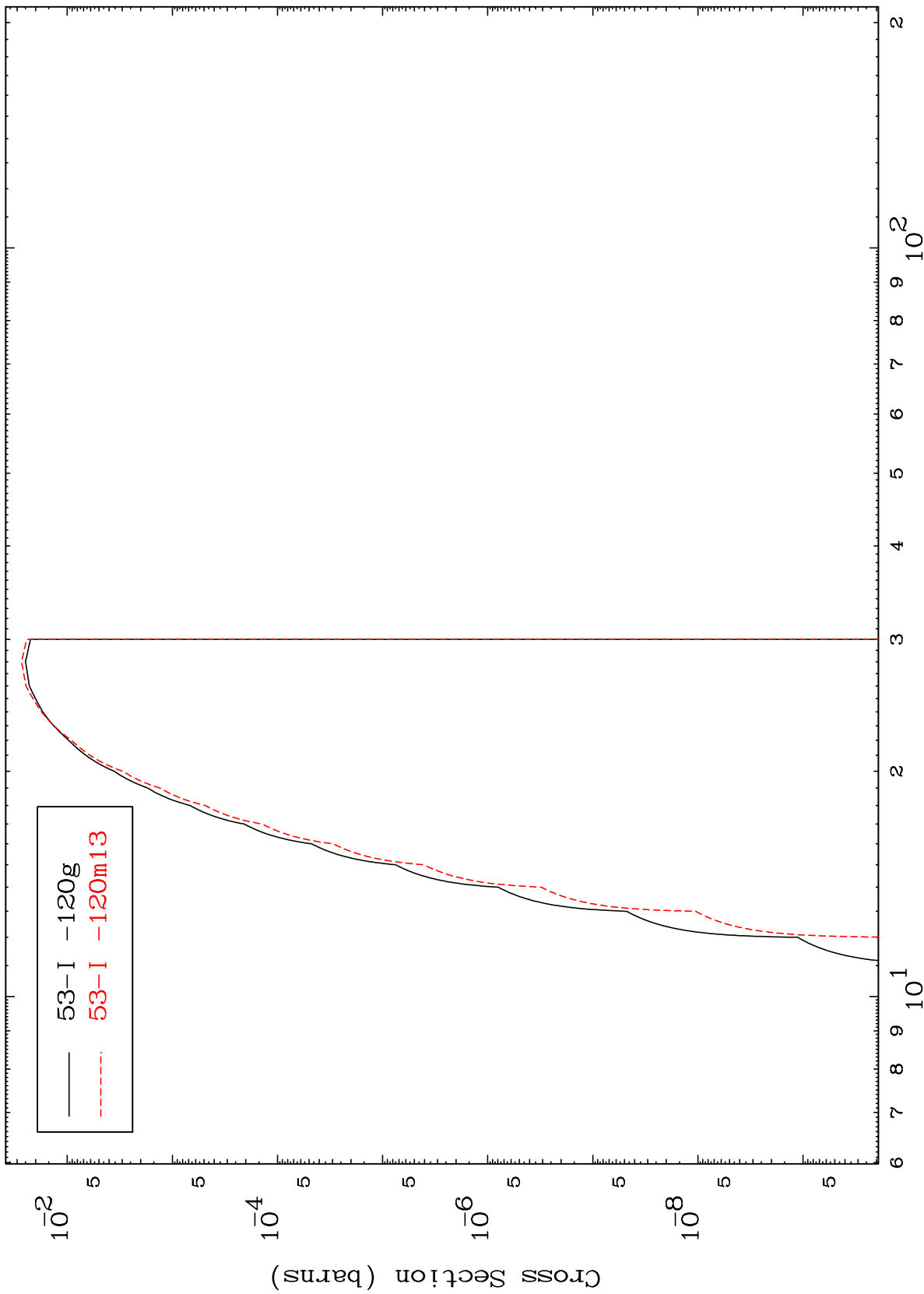
Incident Energy (MeV)

MAT 5413

(n,2n) p

54-Xe-120

Radionuclide Production Cross Section



53-I-120g
53-I-120m13

18

Incident Energy (MeV)

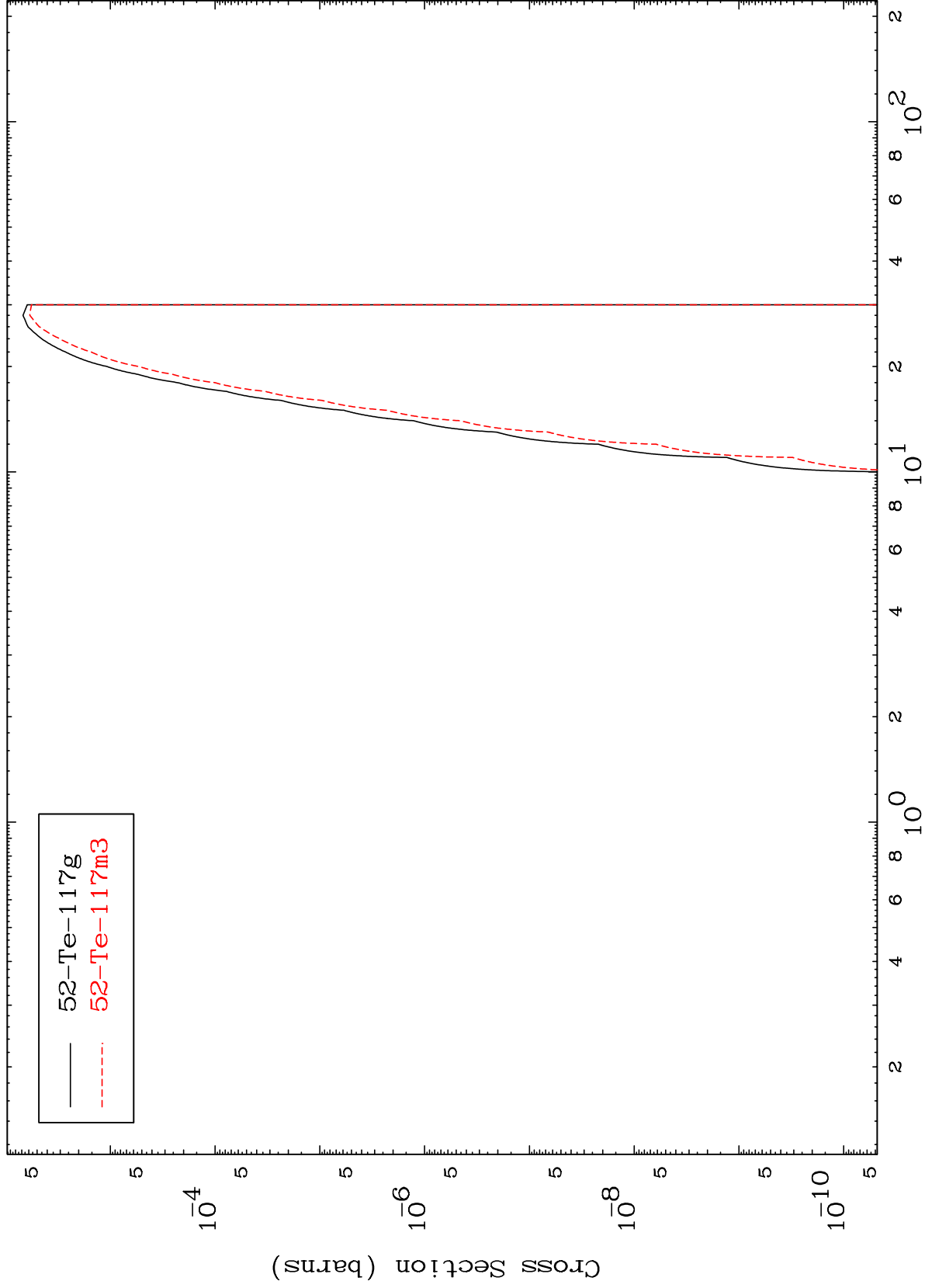
54-Xe-120

MAT 5413

(n,n') p α

54-Xe-120

Radionuclide Production Cross Section



19

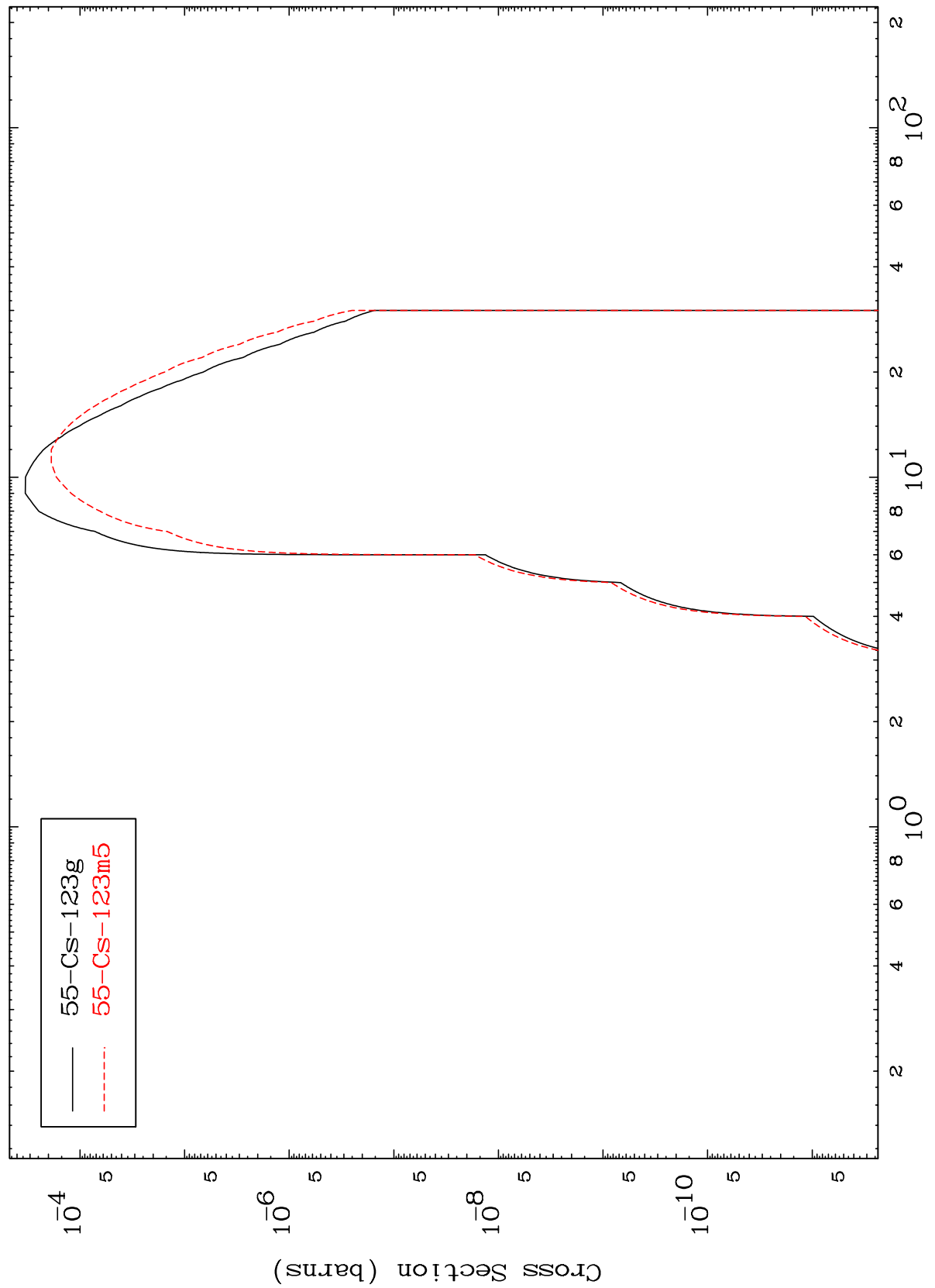
Incident Energy (MeV)

54-Xe-120

MAT 5413

54-Xe-120

(n, γ)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

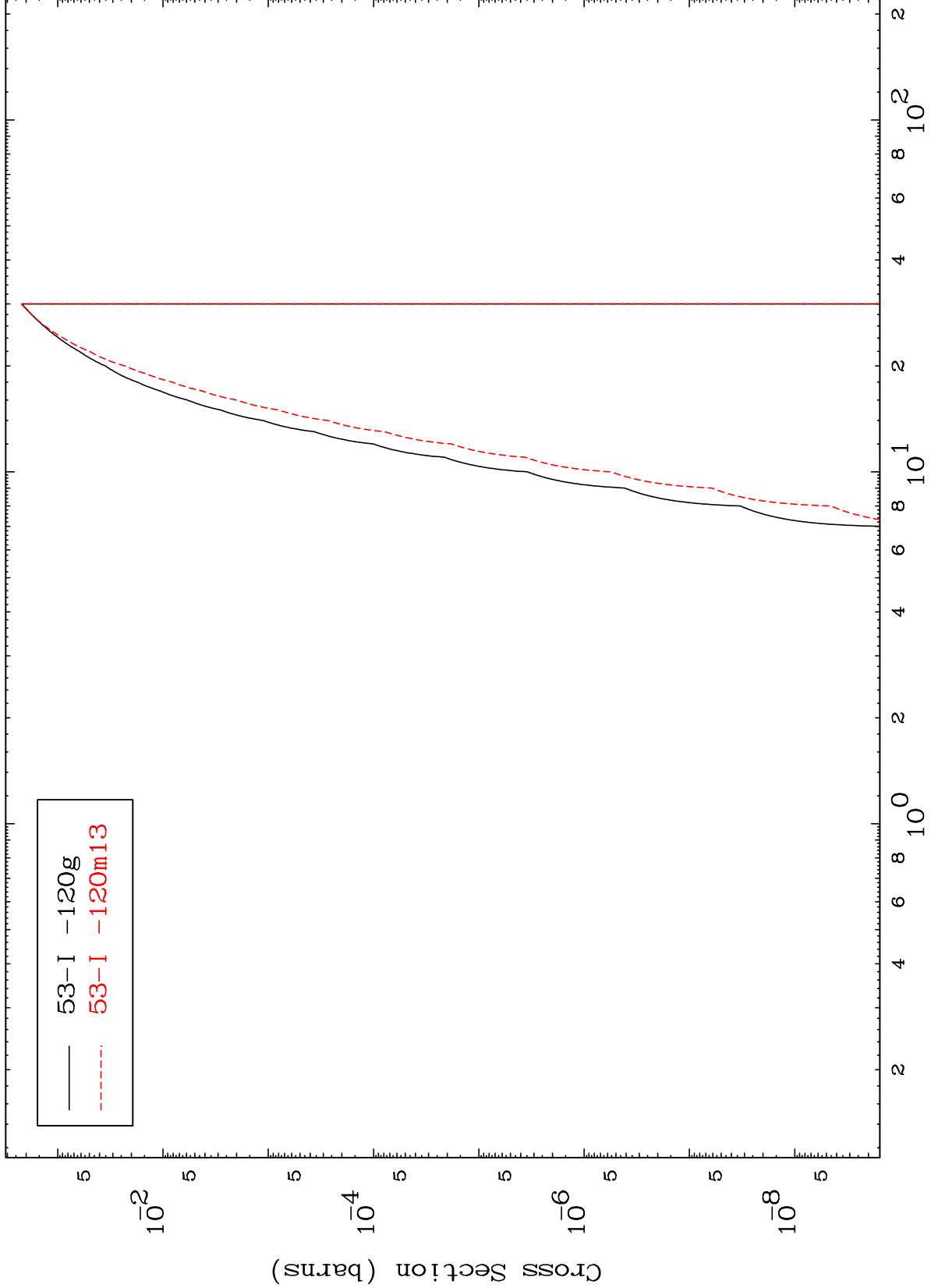
54-Xe-120

MAT 5413

(n,He-3)

54-Xe-120

Radionuclide Production Cross Section

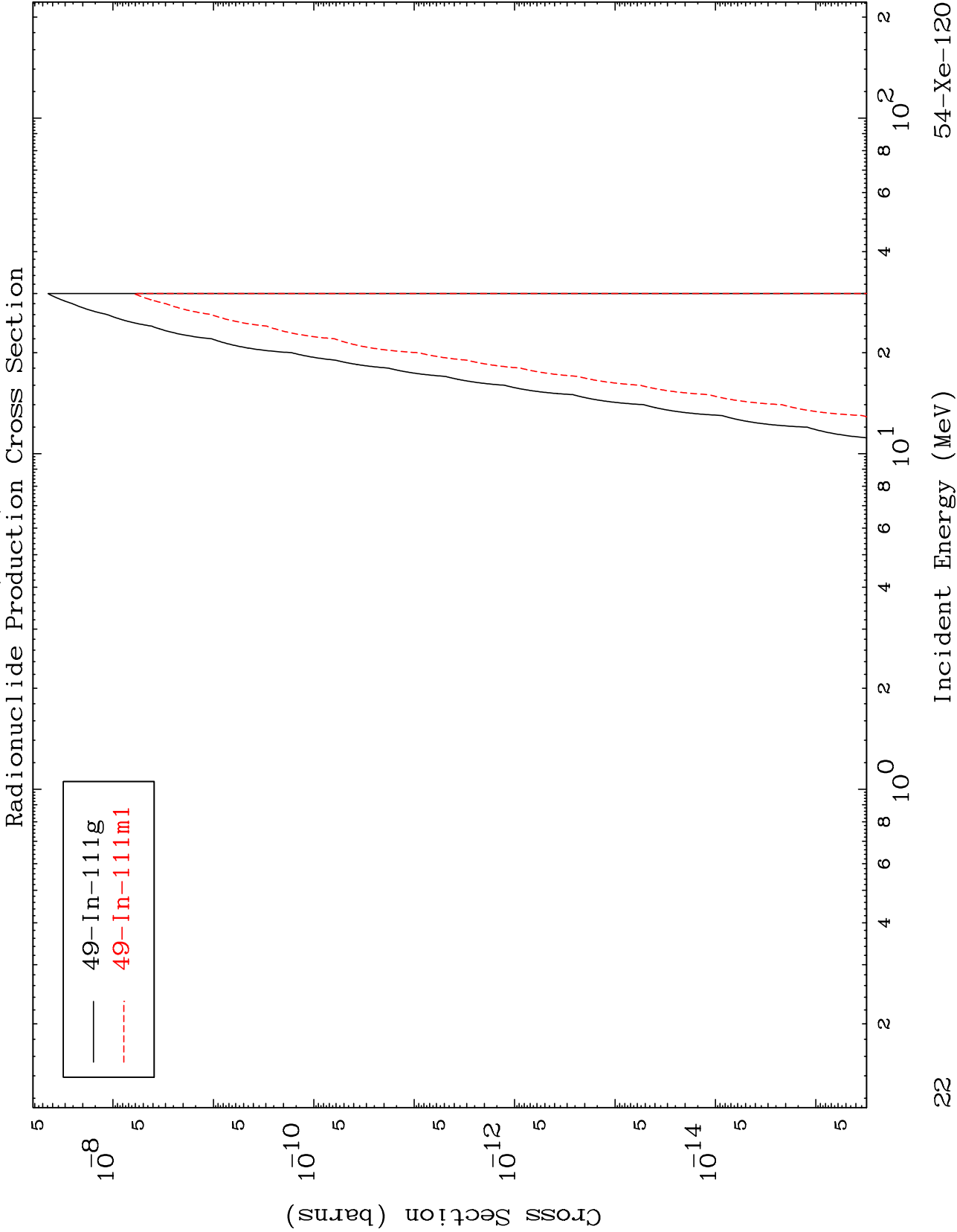


53-I -120g
53-I -120m13

MAT 5413

(n, 3 α)

54-Xe-120

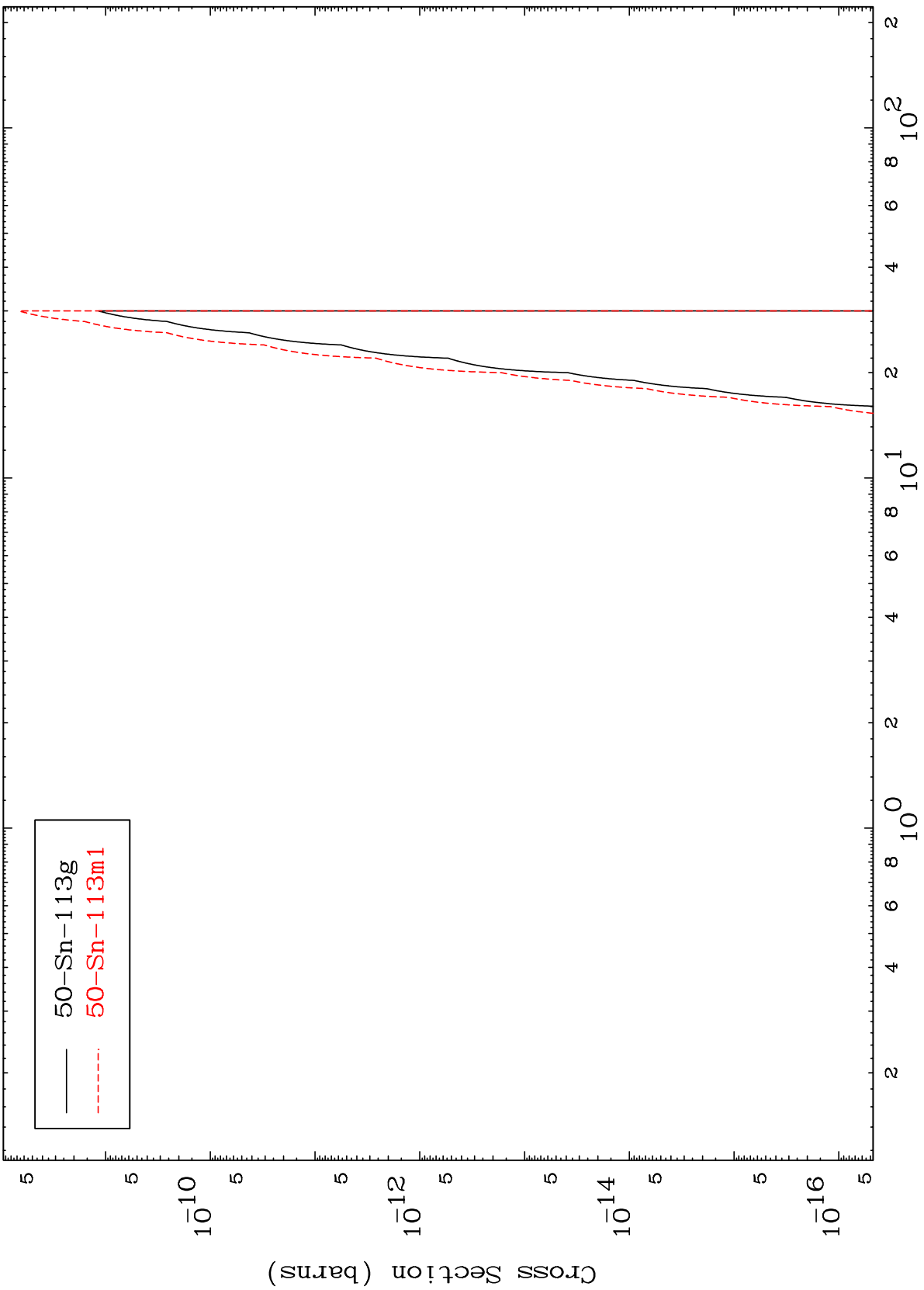


MAT 5413

(n,d) 2α

54-Xe-120

Radionuclide Production Cross Section

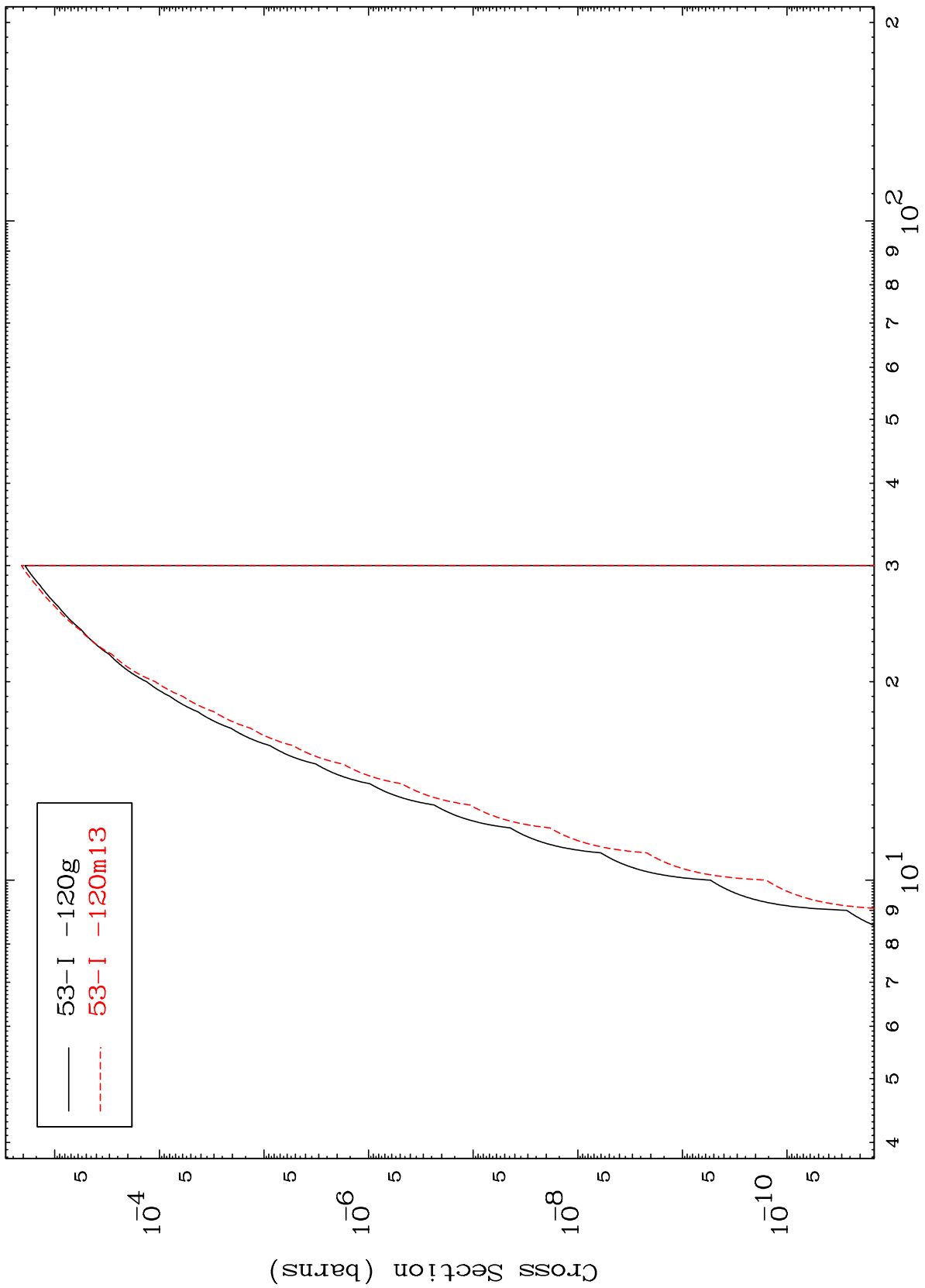


MAT 5413

(n,p) d

54-Xe-120

Radionuclide Production Cross Section



24

Incident Energy (MeV)

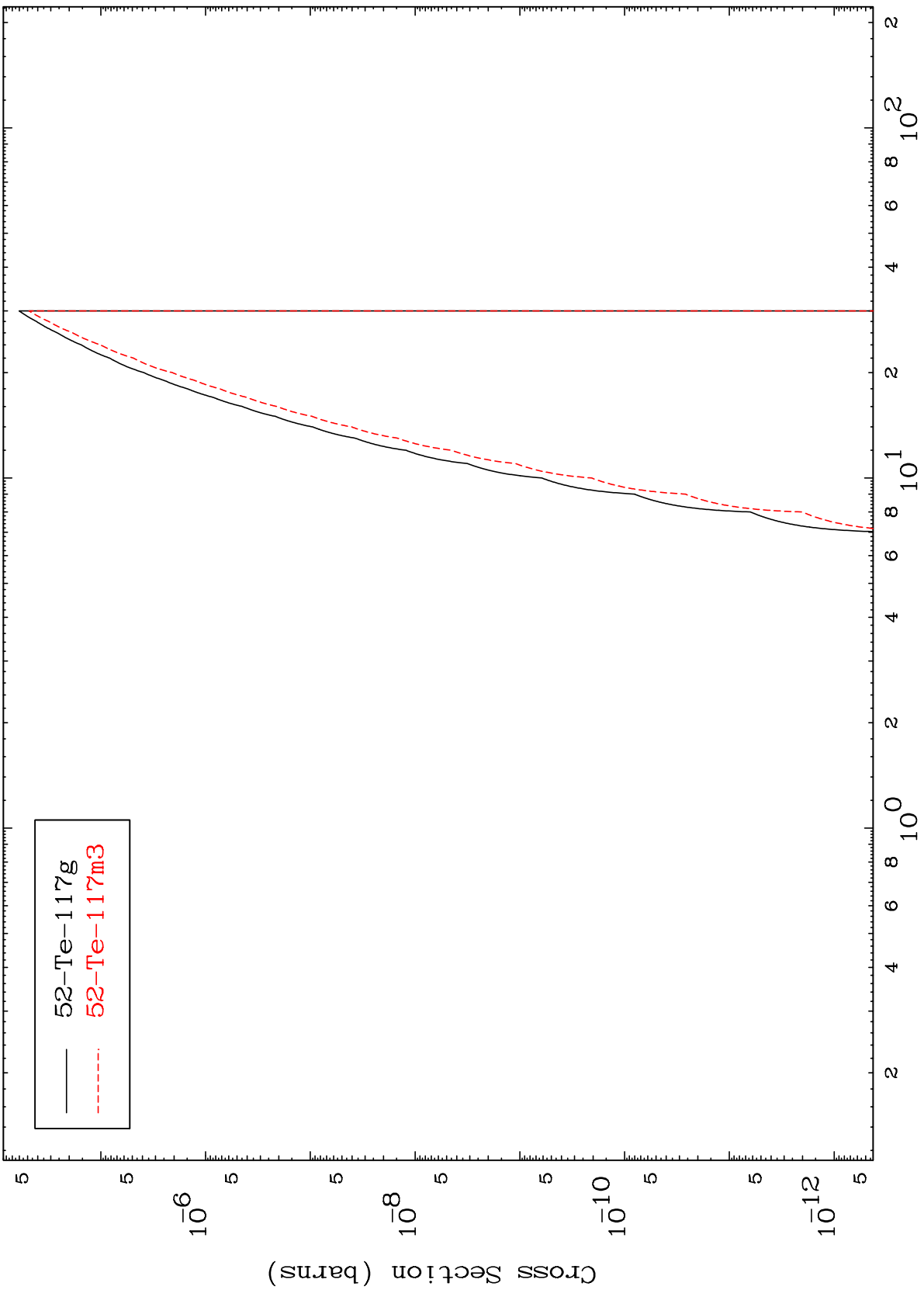
54-Xe-120

MAT 5413

(n,d) α

54-Xe-120

Radionuclide Production Cross Section



52-Te-117g
52-Te-117m3