

Program EVALPLOT
(Version 2021-1)

by

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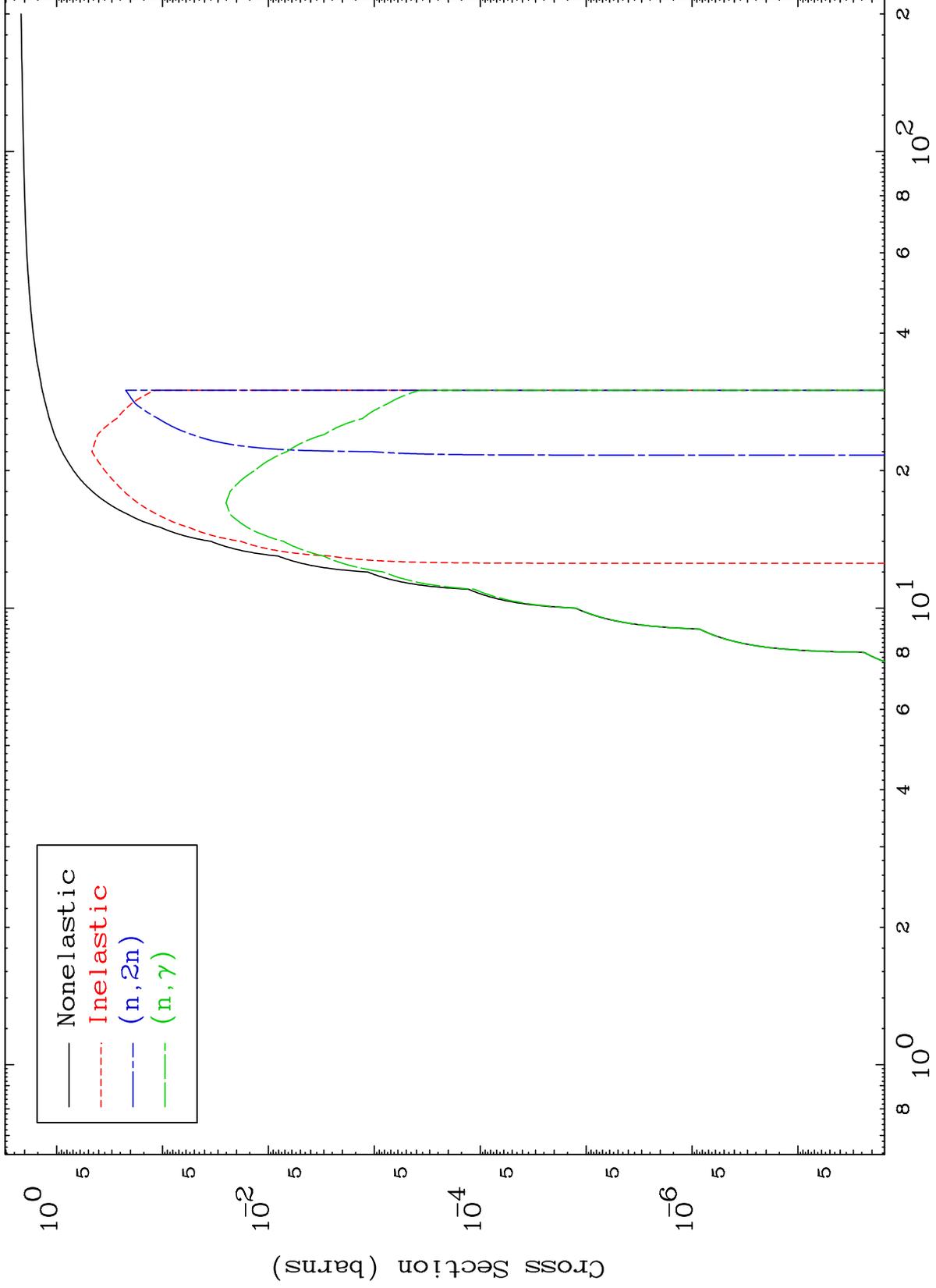
Press Mouse Button to Start

MAT 5213

0 Kelvin

α Major Cross Sections

52-Te-116



1

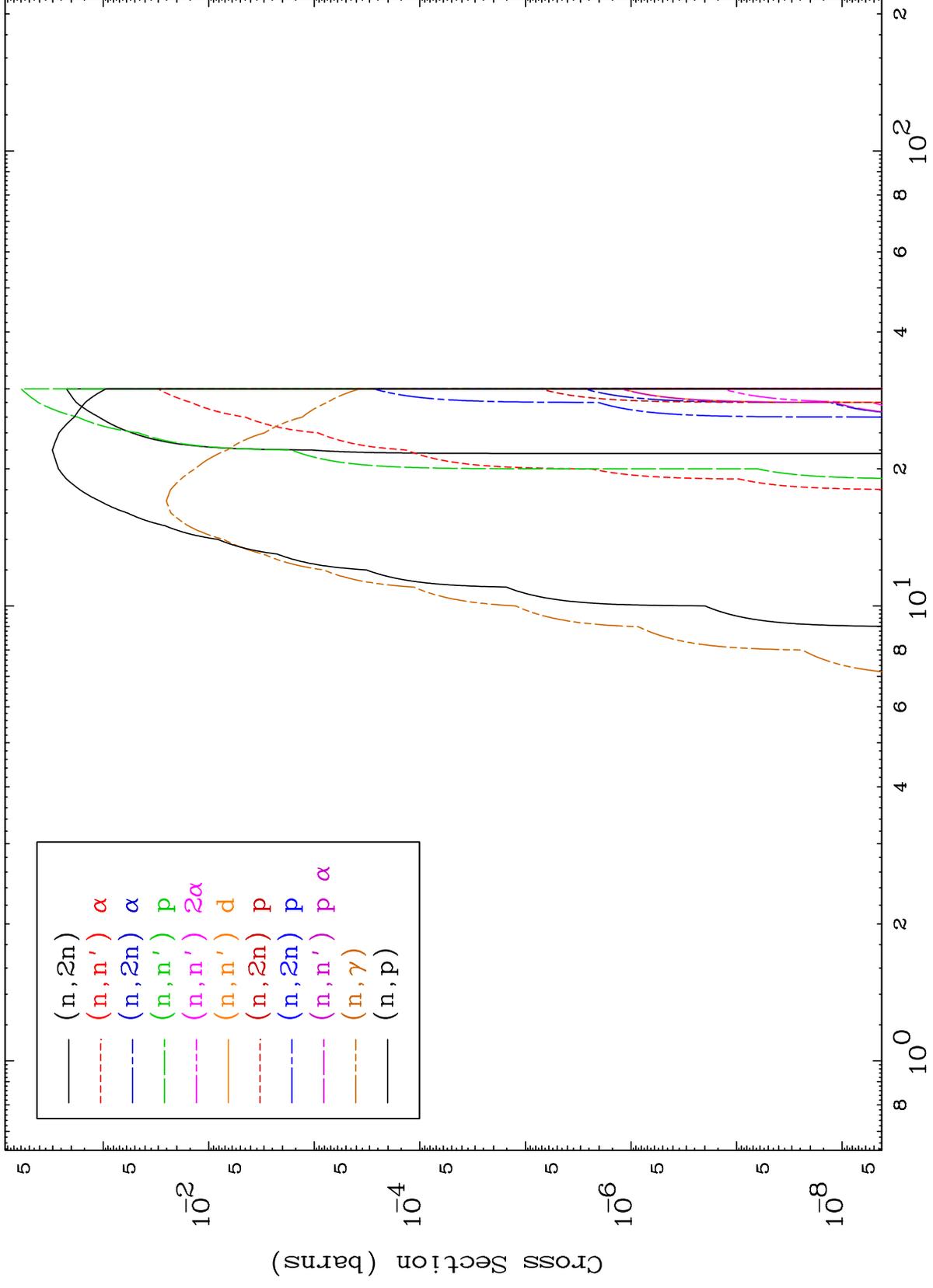
Incident Energy (MeV)

52-Te-116

MAT 5213

α Neutron Absorption
0 Kelvin Cross Sections

52-Te-116



2

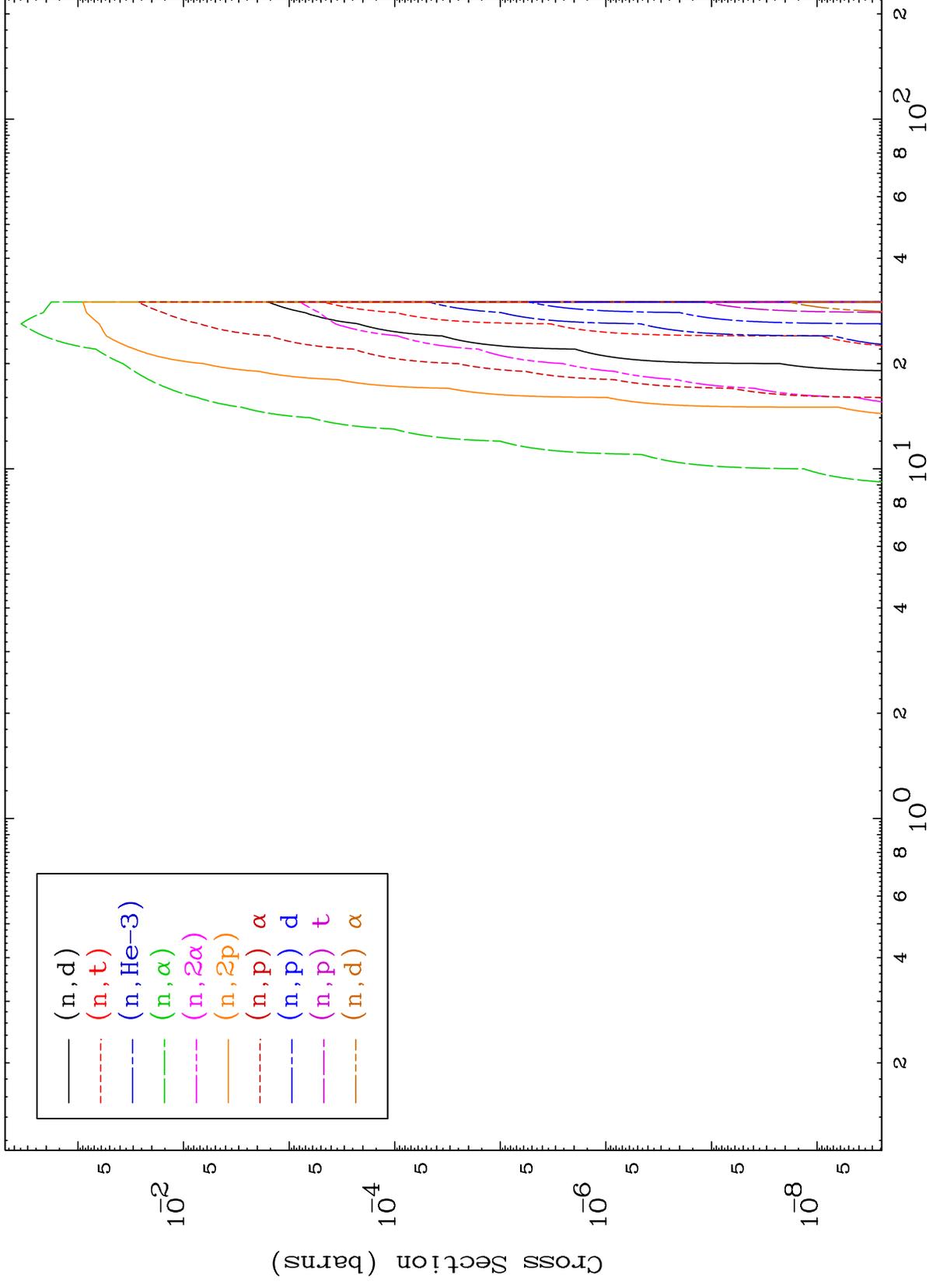
Incident Energy (MeV)

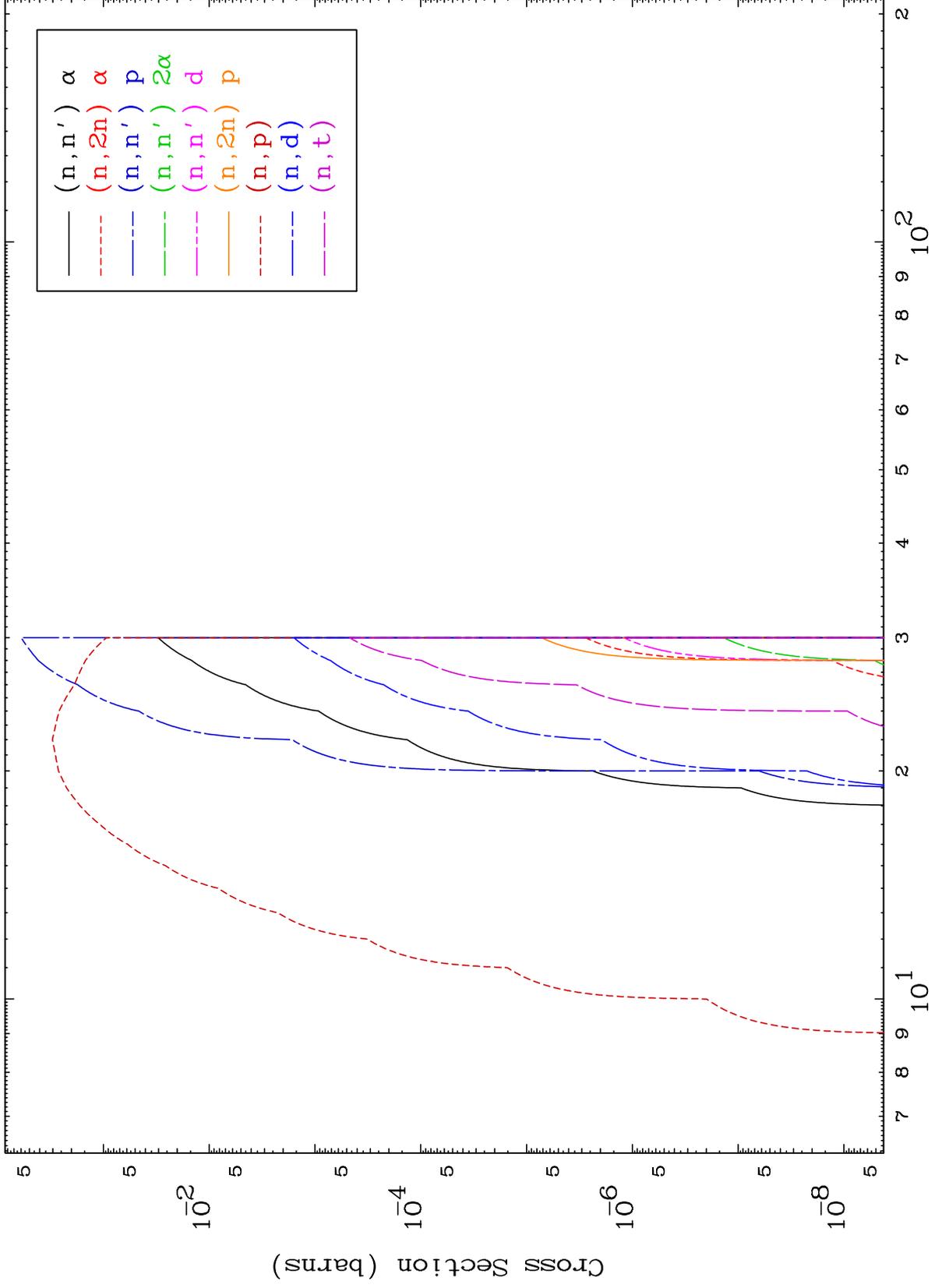
52-Te-116

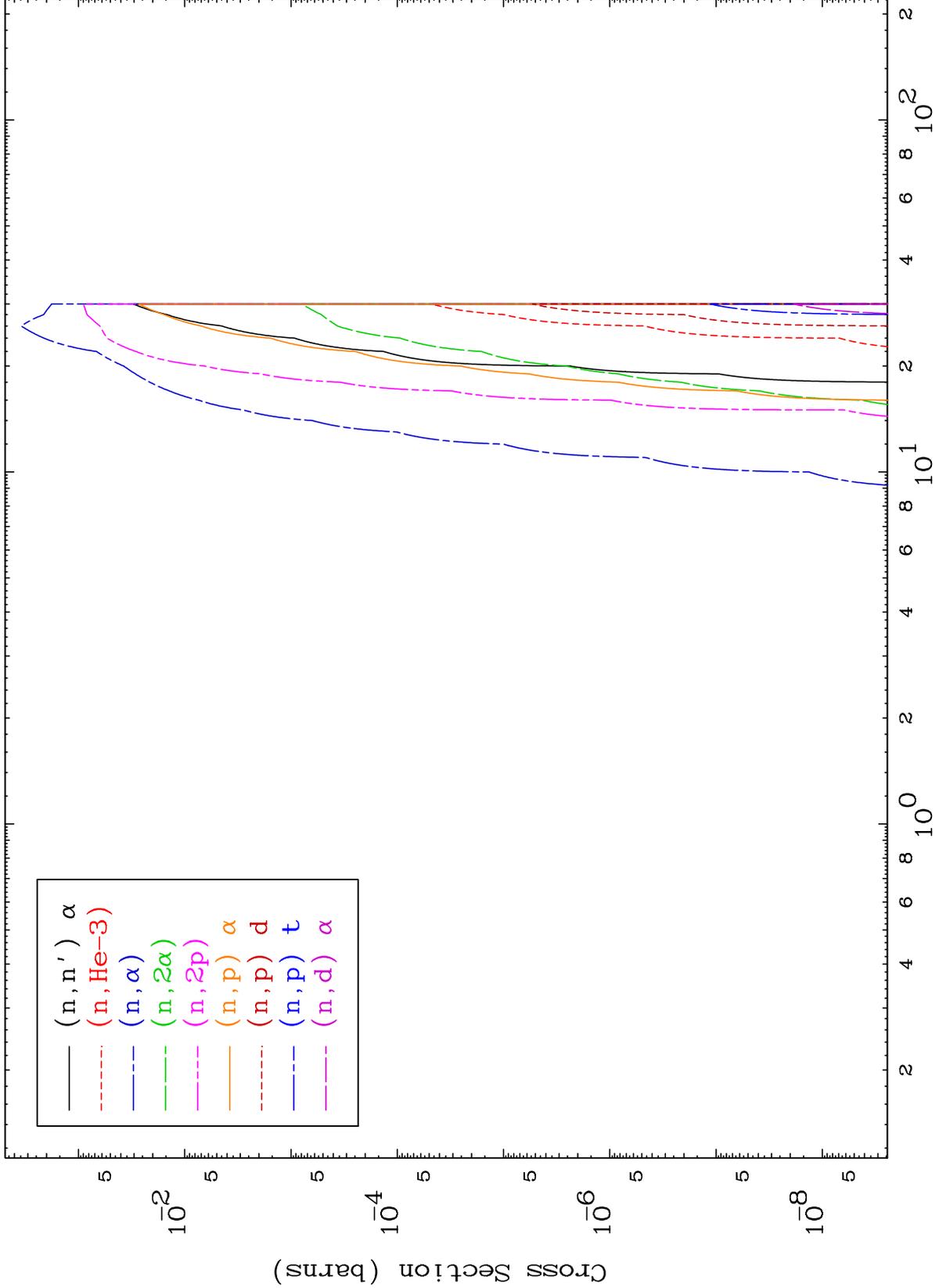
MAT 5213

α Neutron Absorption
0 Kelvin Cross Sections

52-Te-116





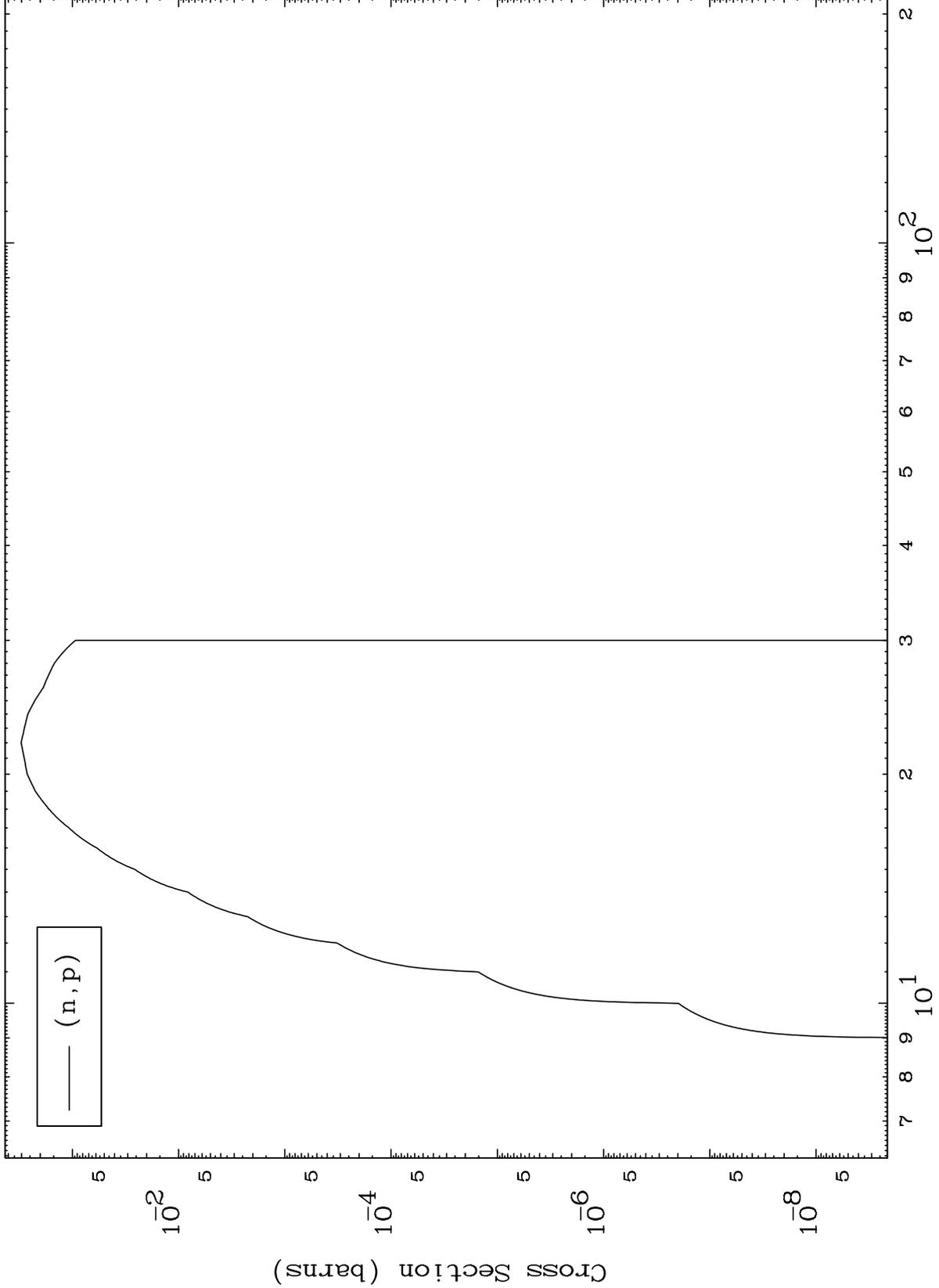


MAT 5213

(α, p) Levels

52-Te-116

0 Kelvin Cross Sections



6

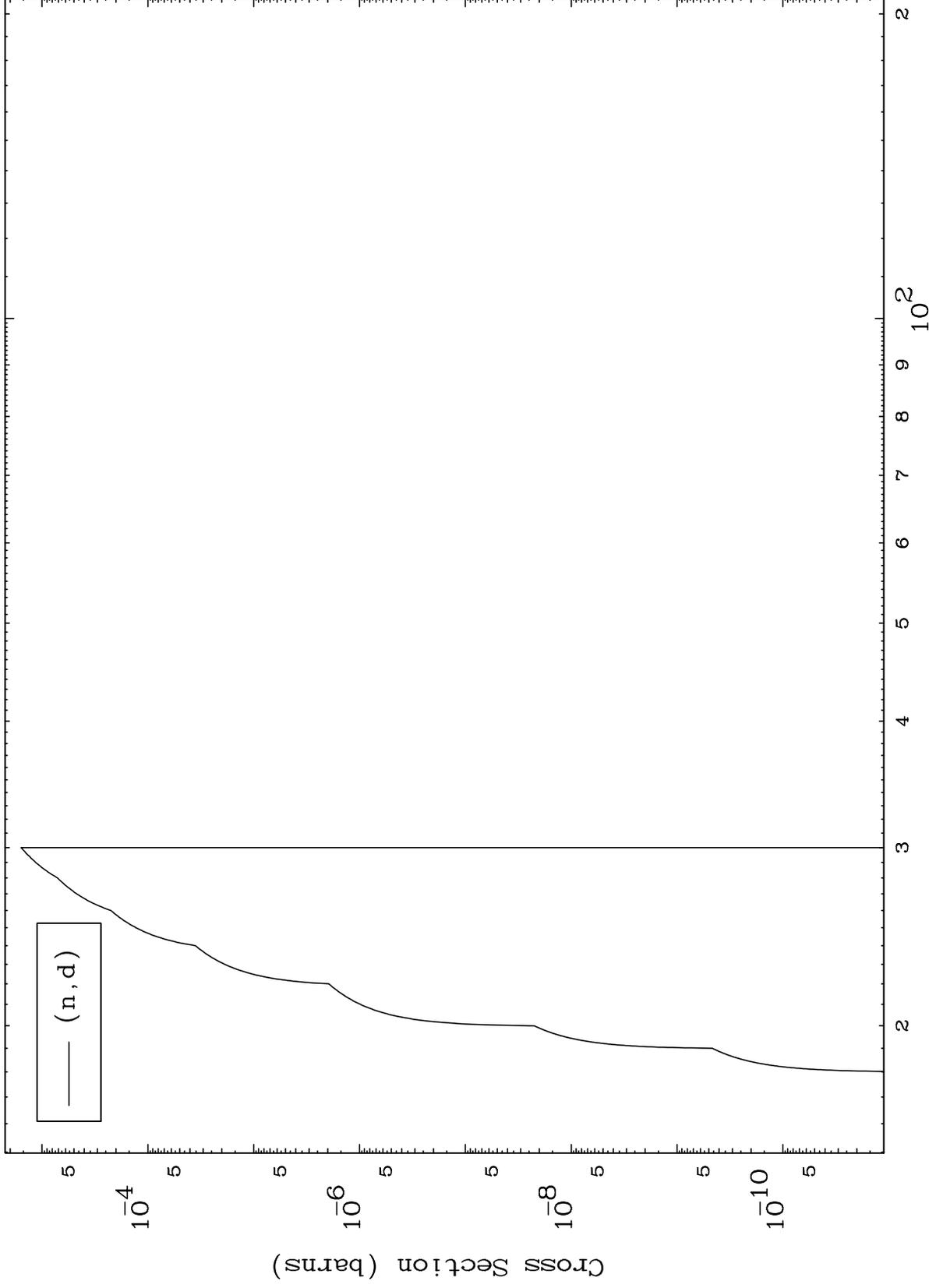
Incident Energy (MeV)

52-Te-116

MAT 5213

(α, d) Levels
0 Kelvin Cross Sections

52-Te-116



7

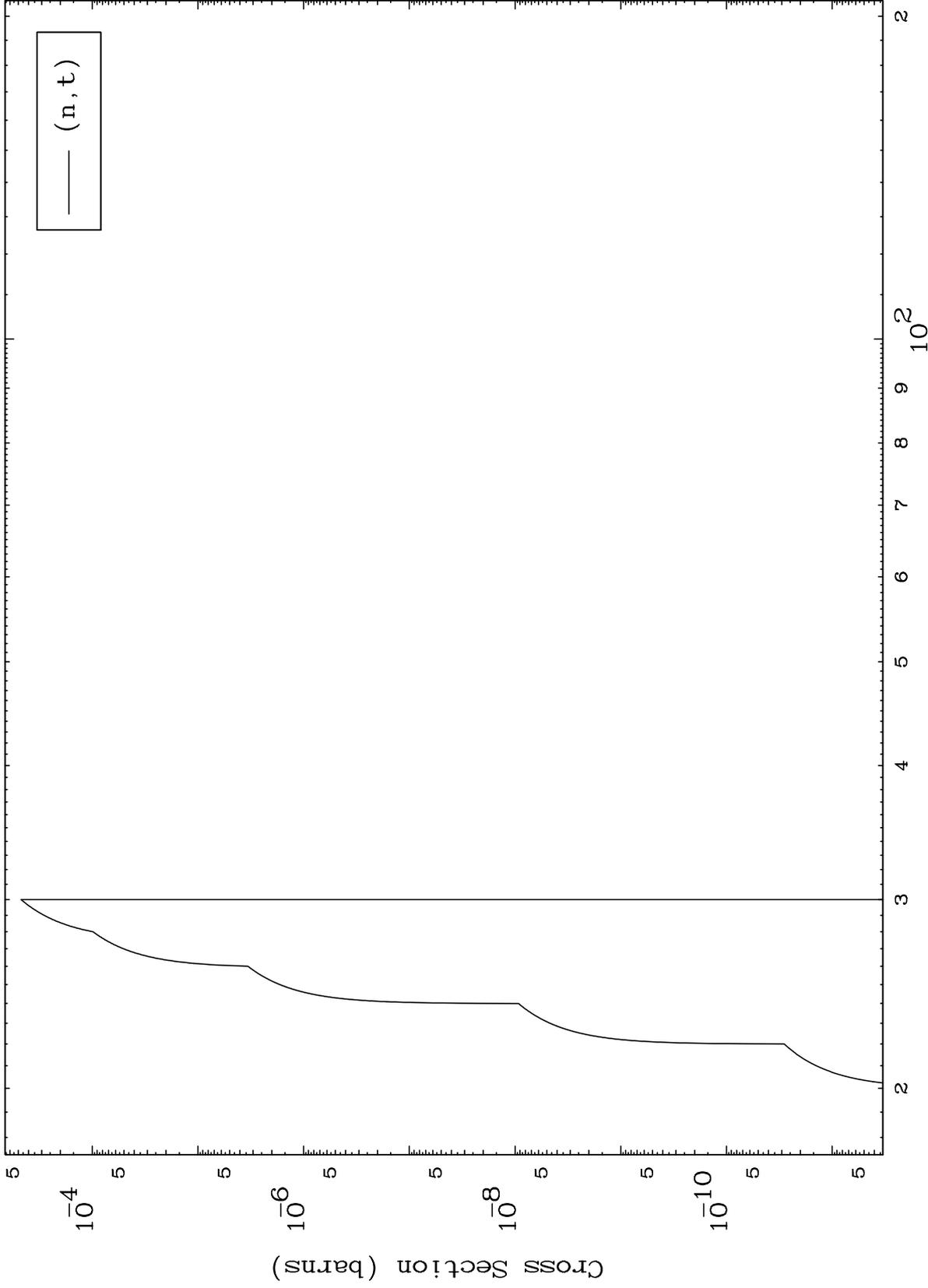
Incident Energy (MeV)

52-Te-116

MAT 5213

(α, t) Levels
0 Kelvin Cross Sections

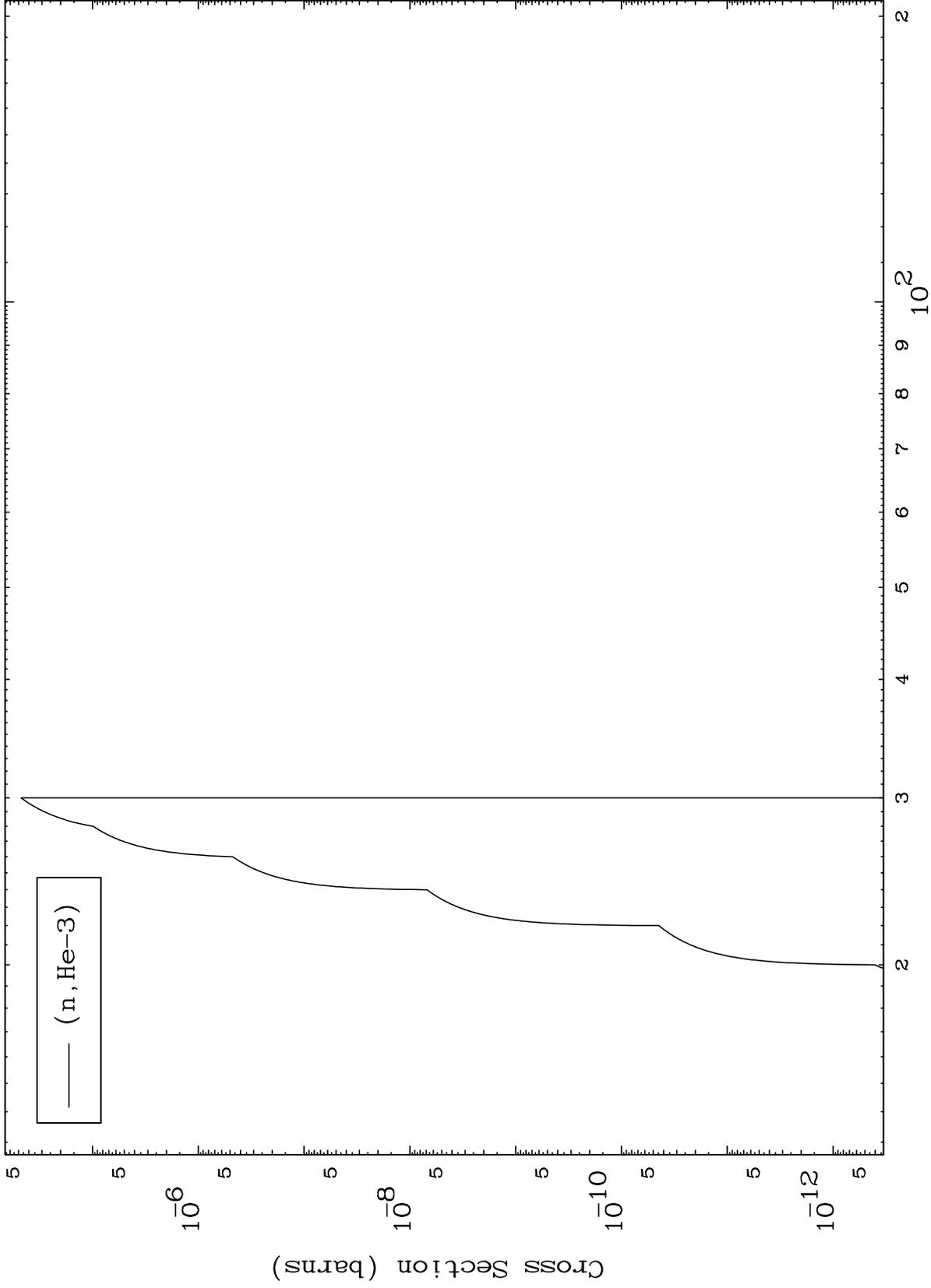
52-Te-116



8

Incident Energy (MeV)

52-Te-116

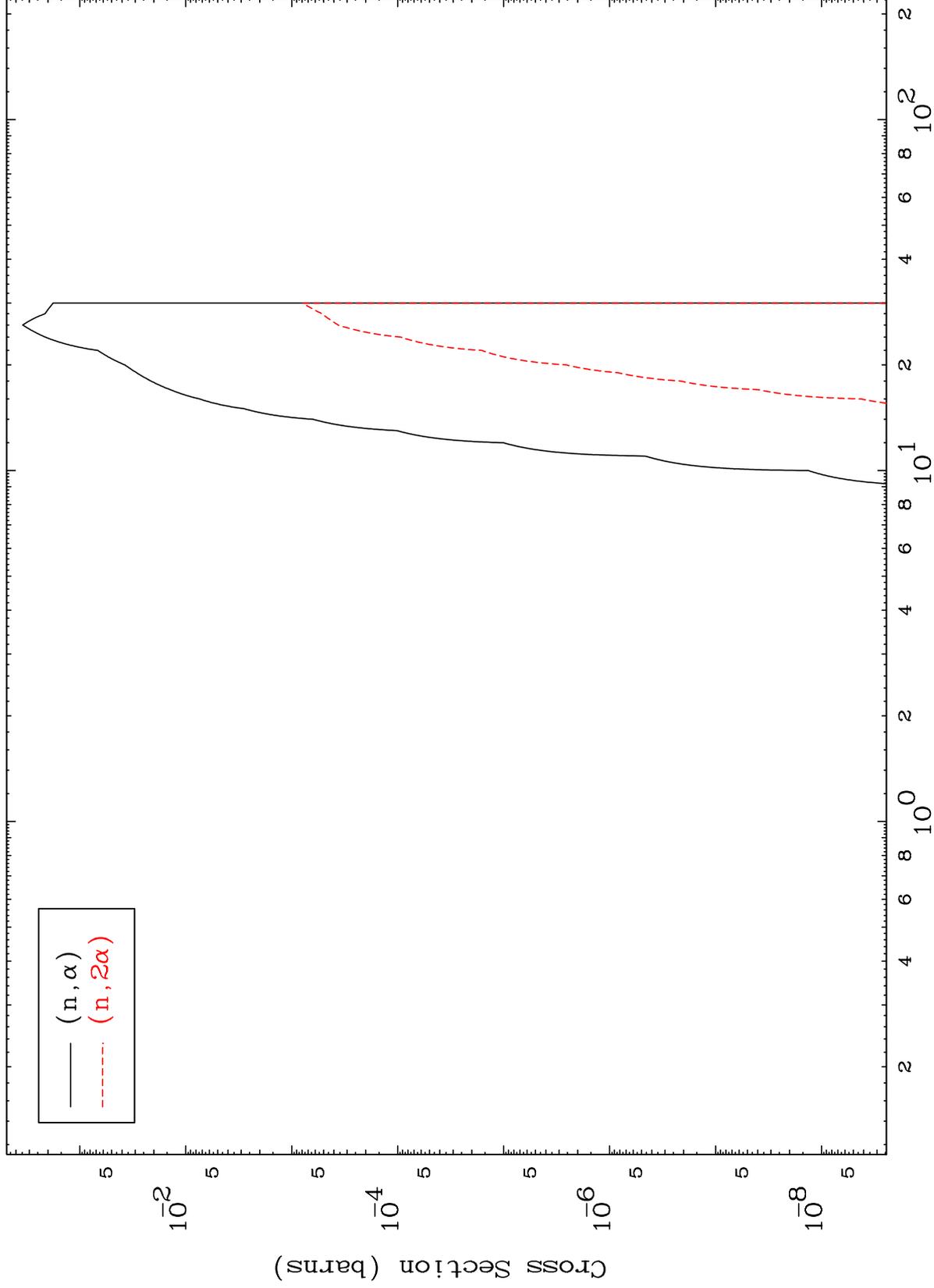


MAT 5213

(α, α) Levels

52-Te-116

0 Kelvin Cross Sections



10

Incident Energy (MeV)

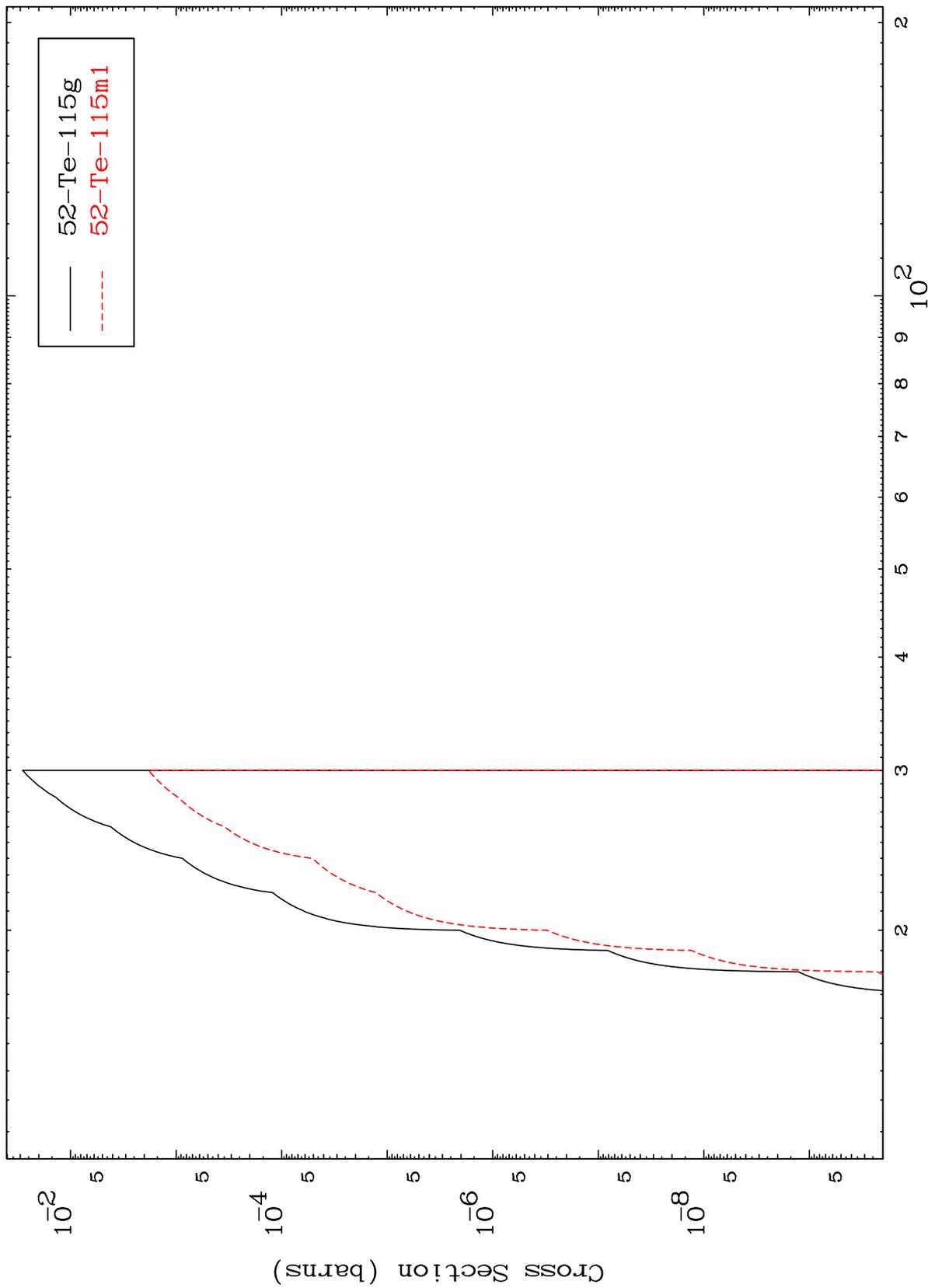
52-Te-116

MAT 5213

$(n, n') \alpha$

52-Te-116

Radionuclide Production Cross Section



11

Incident Energy (MeV)

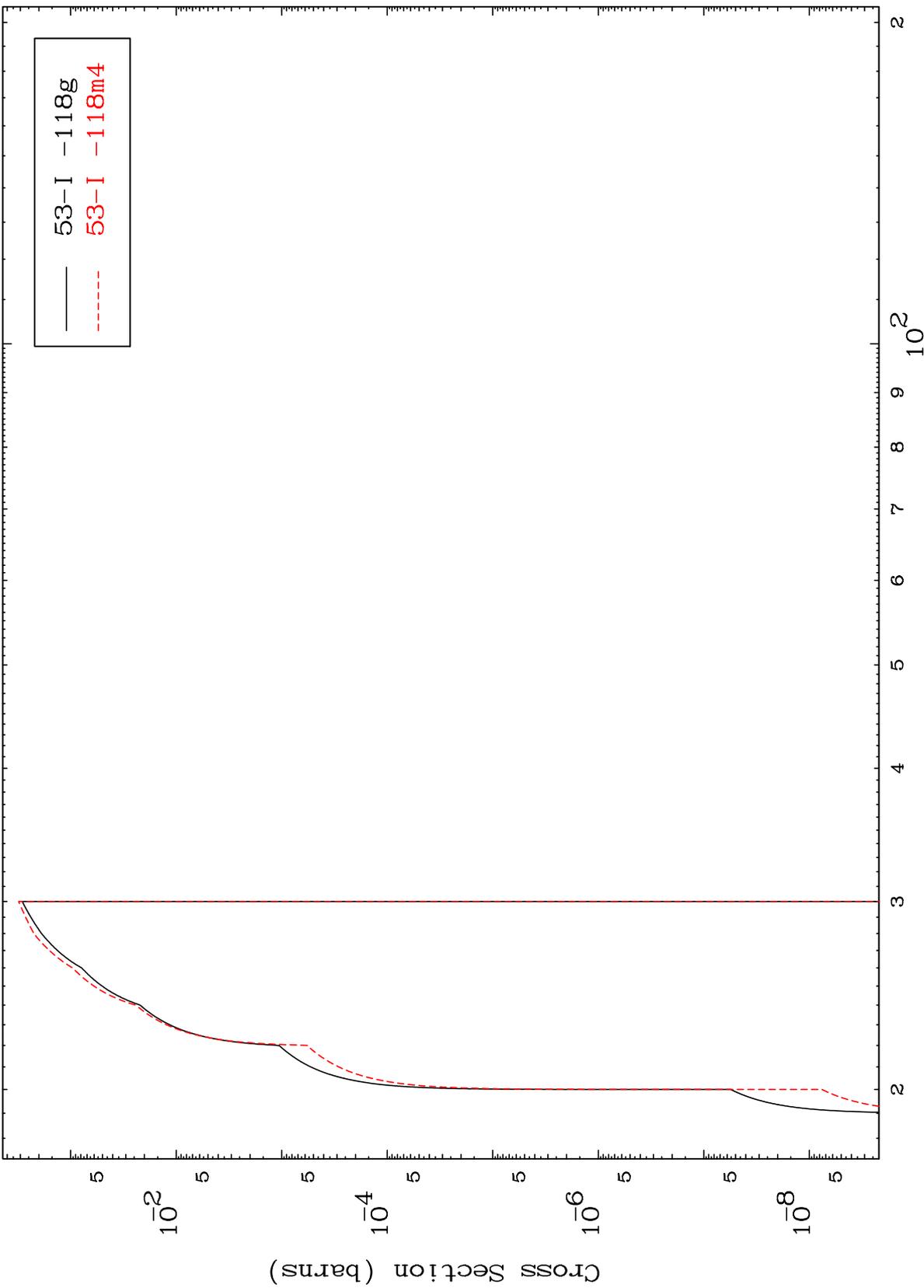
52-Te-116

MAT 5213

(n,n') p

52-Te-116

Radionuclide Production Cross Section



12

Incident Energy (MeV)

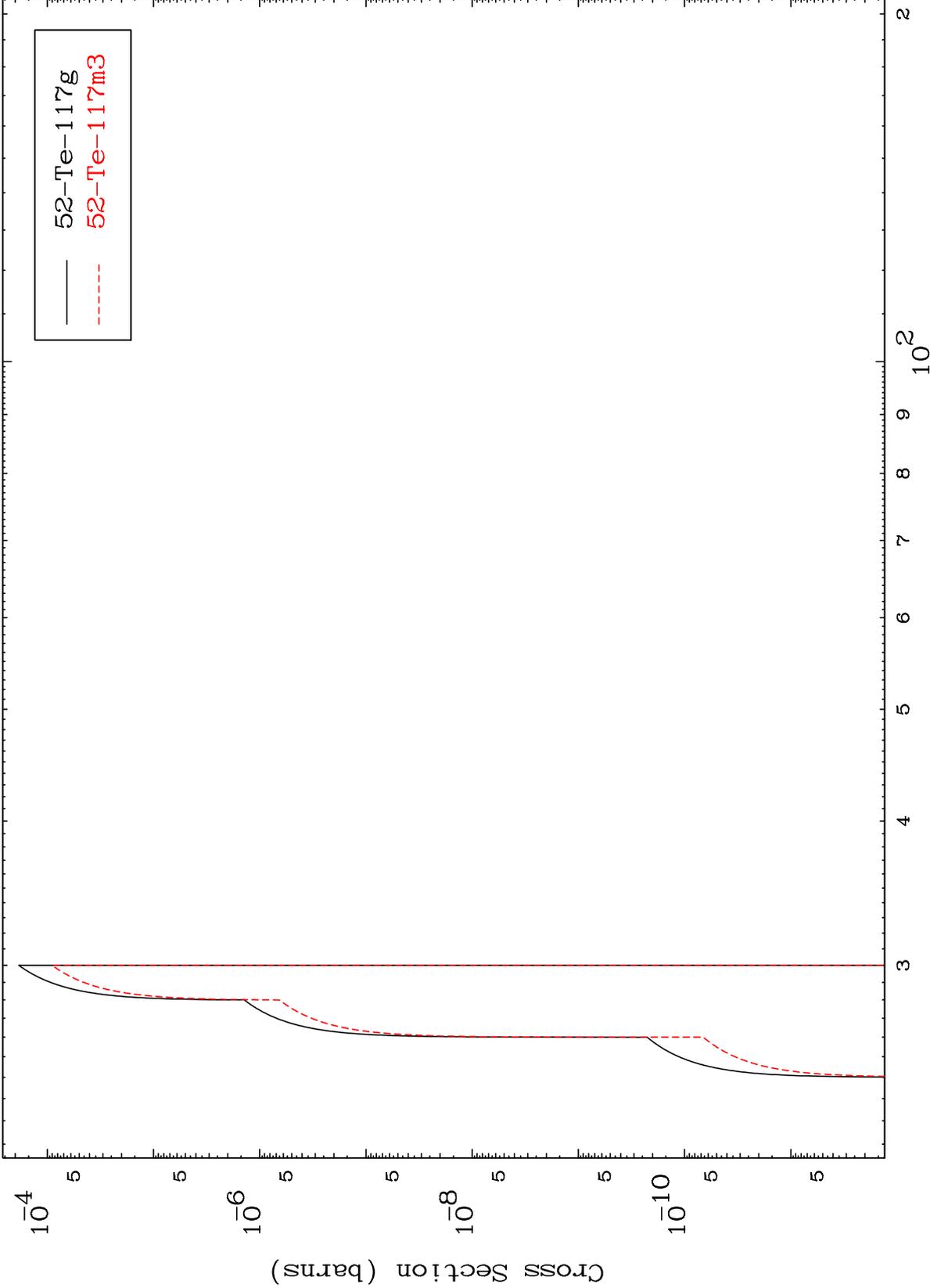
52-Te-116

MAT 5213

(n,2n) p

52-Te-116

Radionuclide Production Cross Section



13

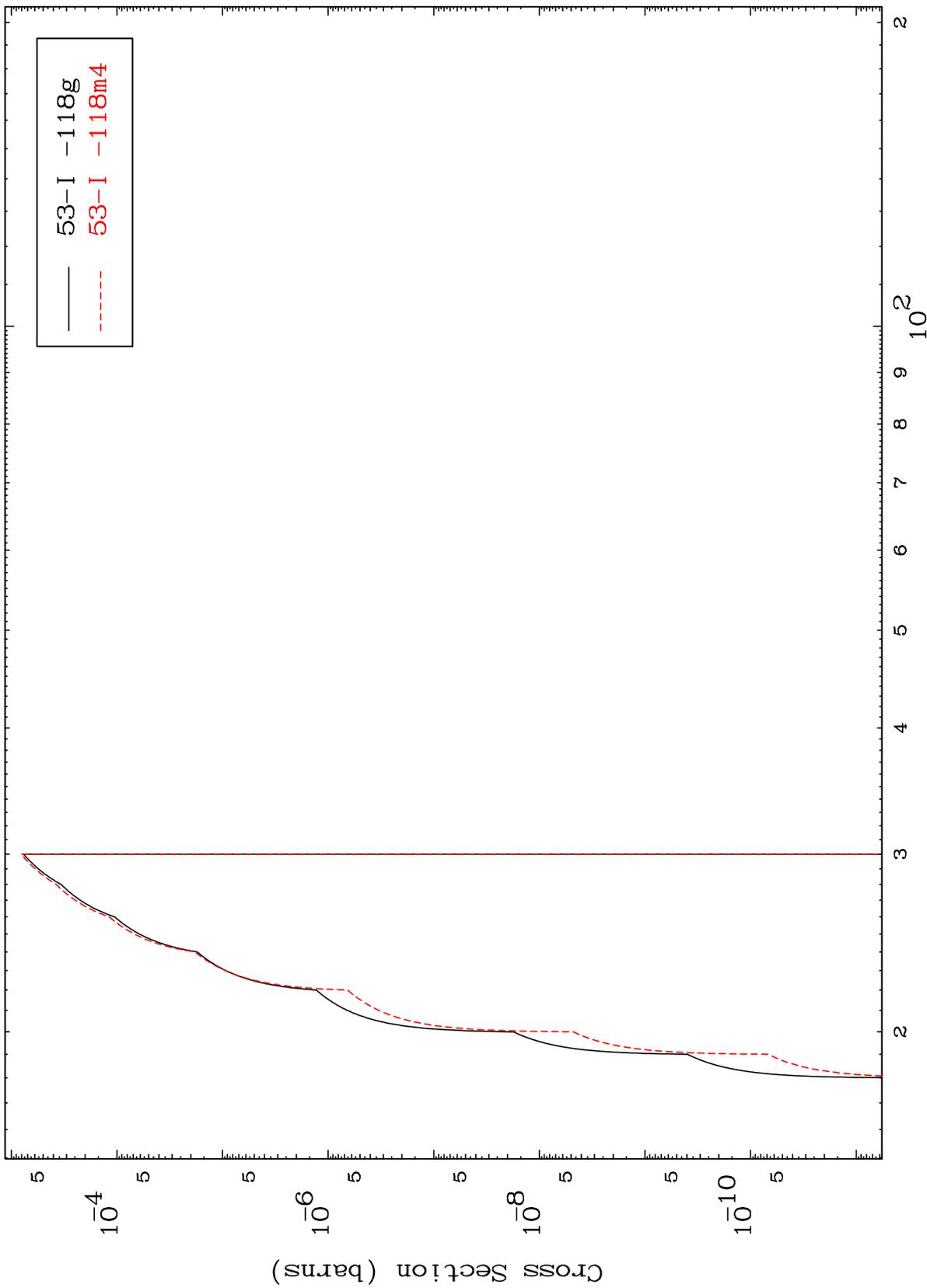
Incident Energy (MeV)

52-Te-116

MAT 5213

52-Te-116

(n,d)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

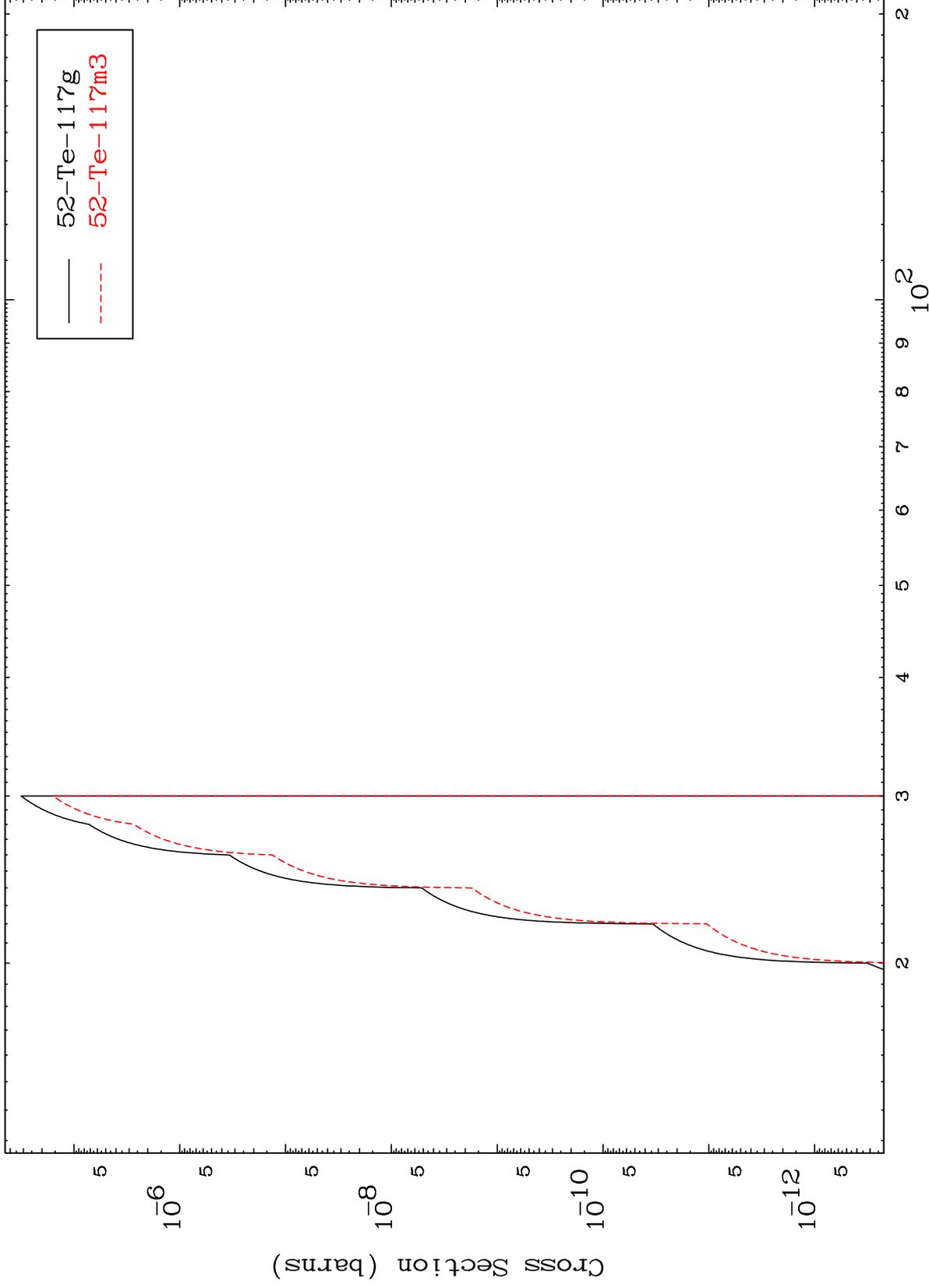
52-Te-116

MAT 5213

(n,He-3)

52-Te-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

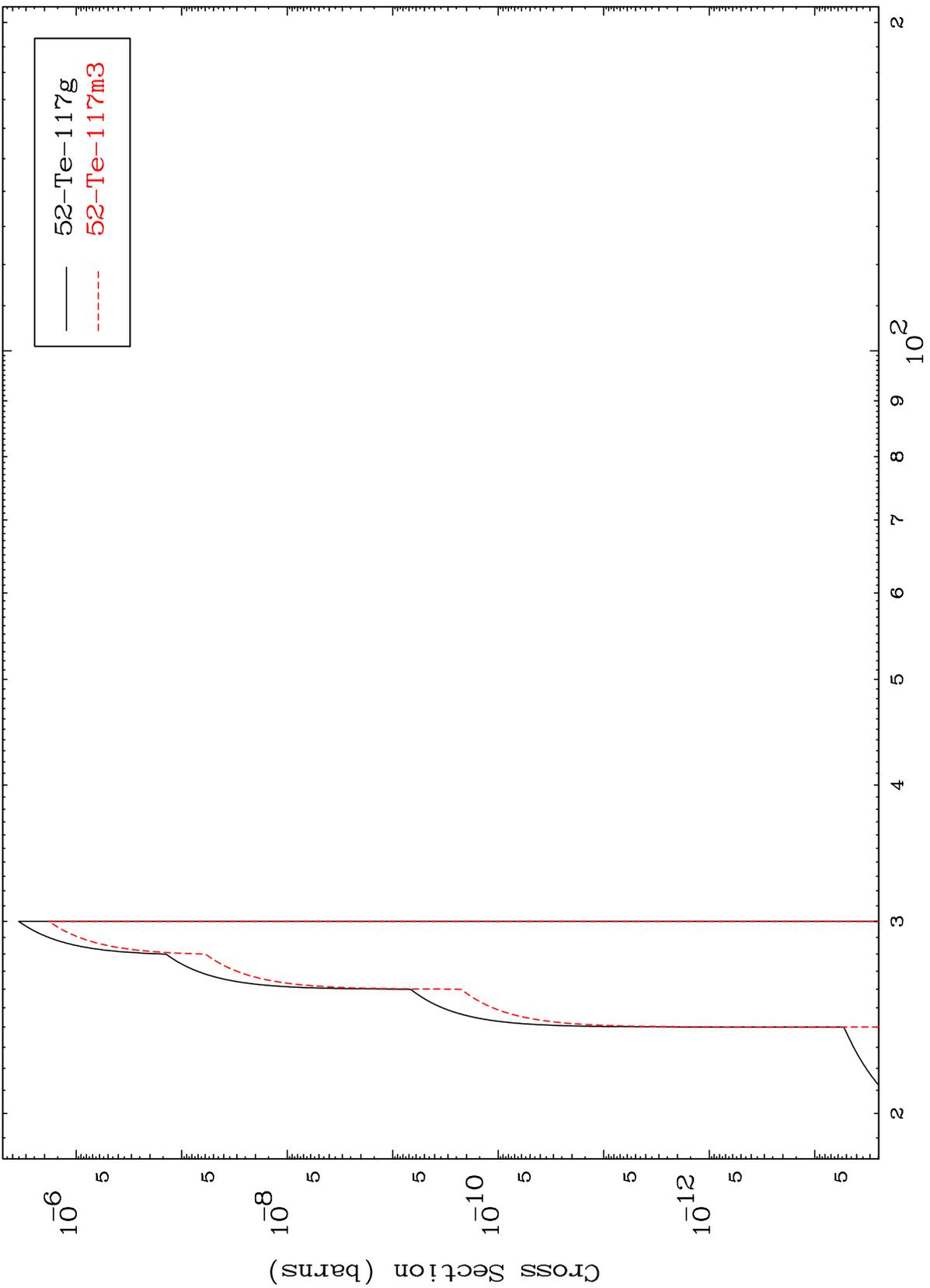
52-Te-116

MAT 5213

(n,p) d

52-Te-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

52-Te-116