

Program EVALPLOT
(Version 2021-1)

by

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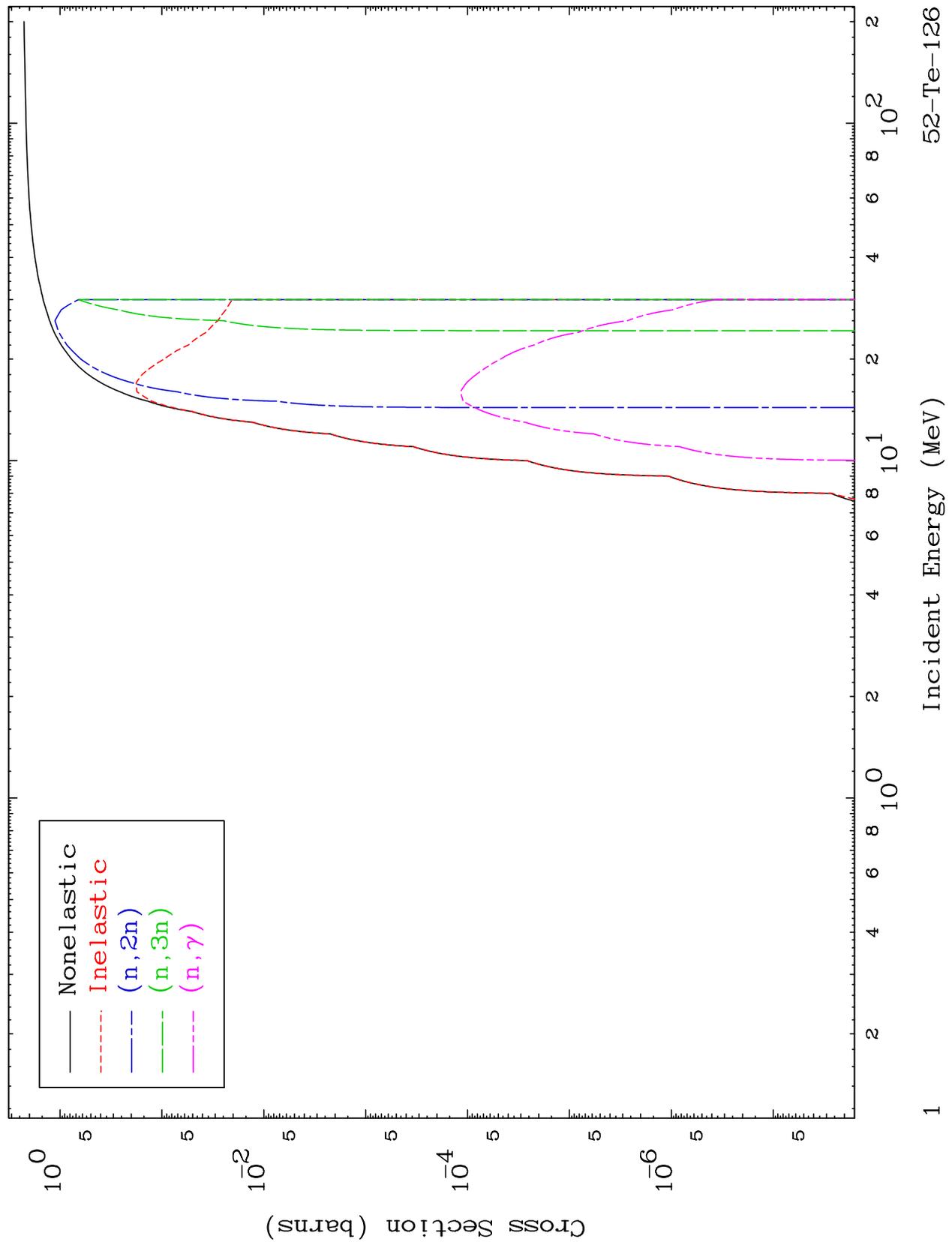
Press Mouse Button to Start

MAT 5243

0 Kelvin

α Major Cross Sections

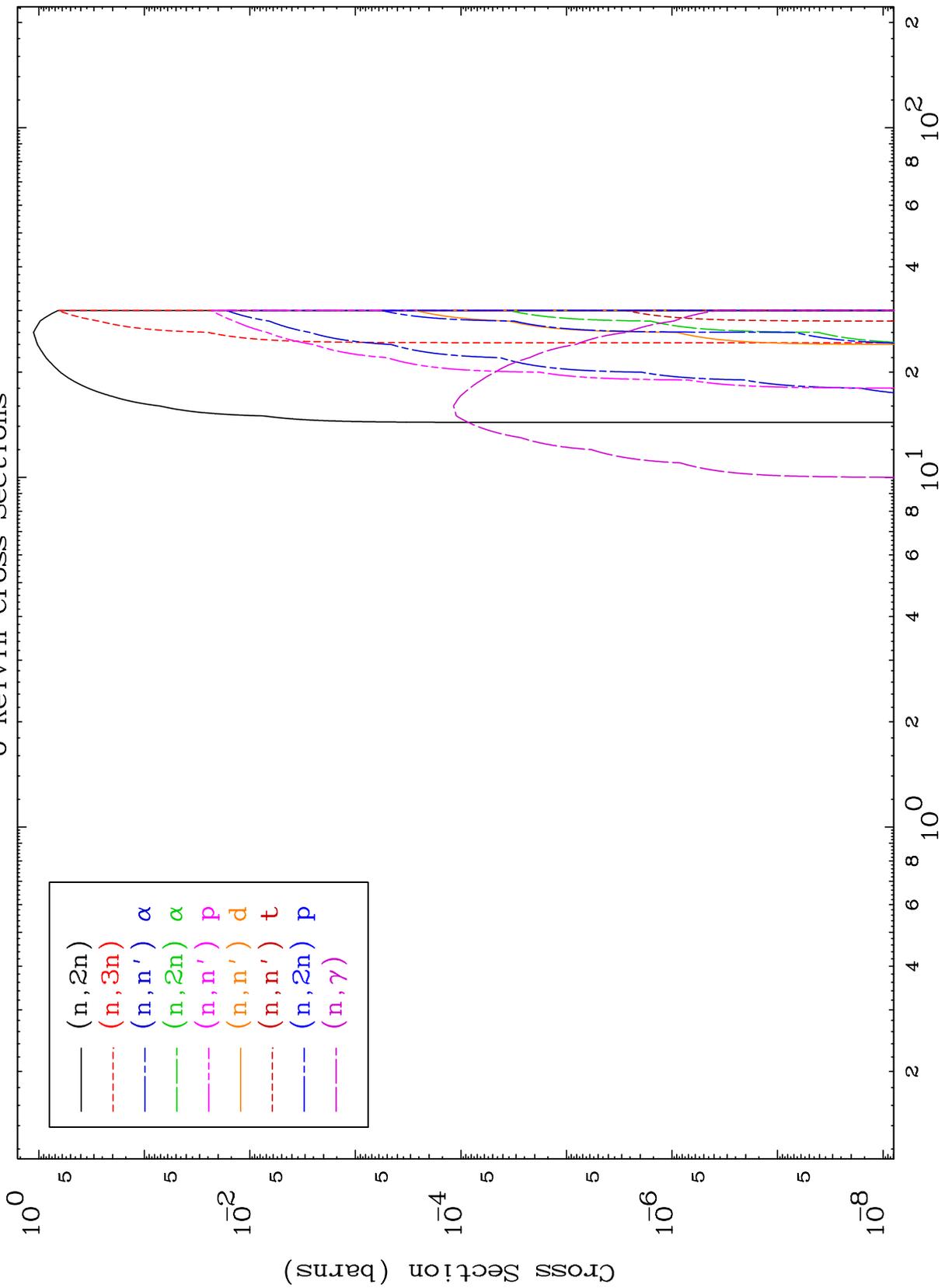
52-Te-126



MAT 5243

α Neutron Absorption
0 Kelvin Cross Sections

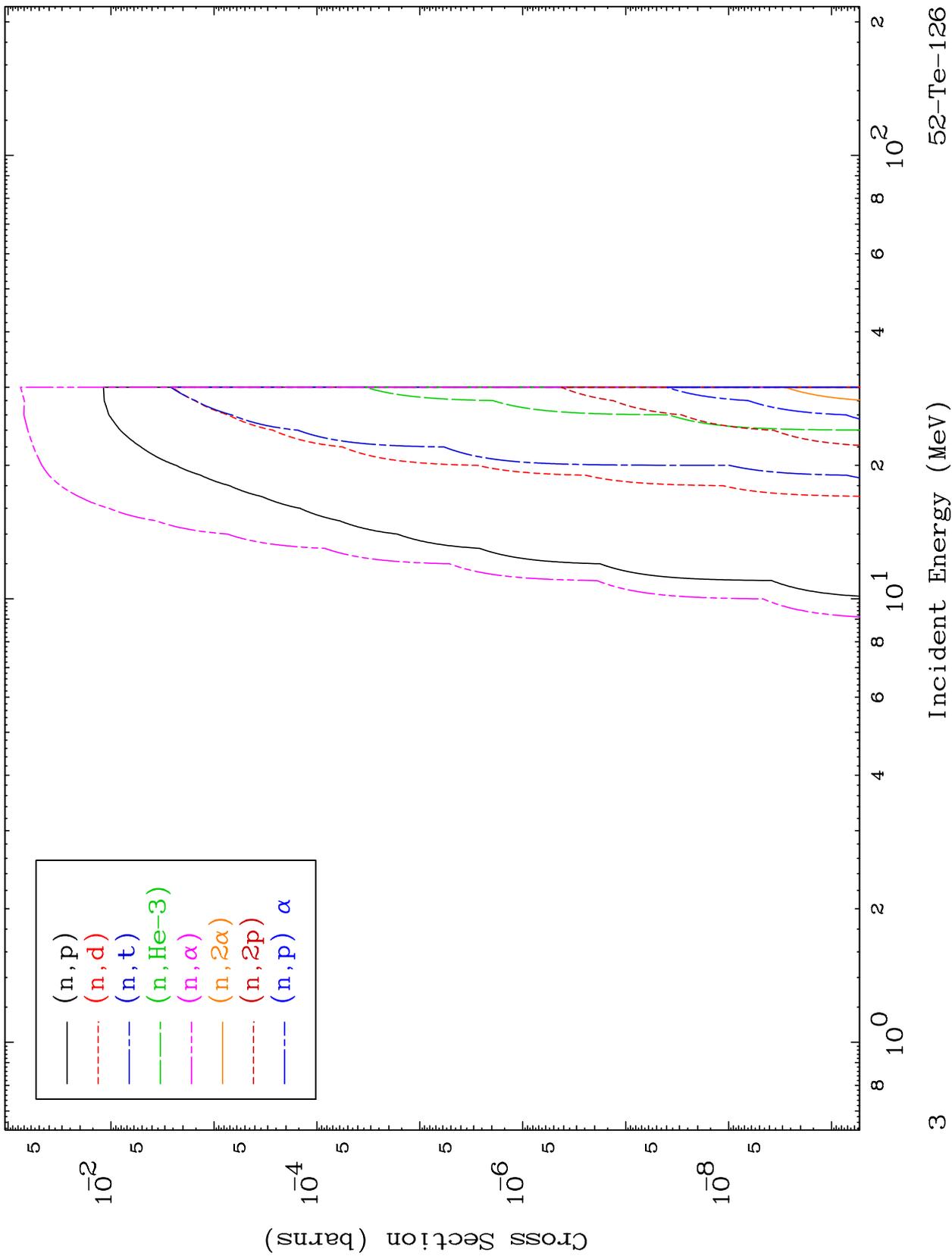
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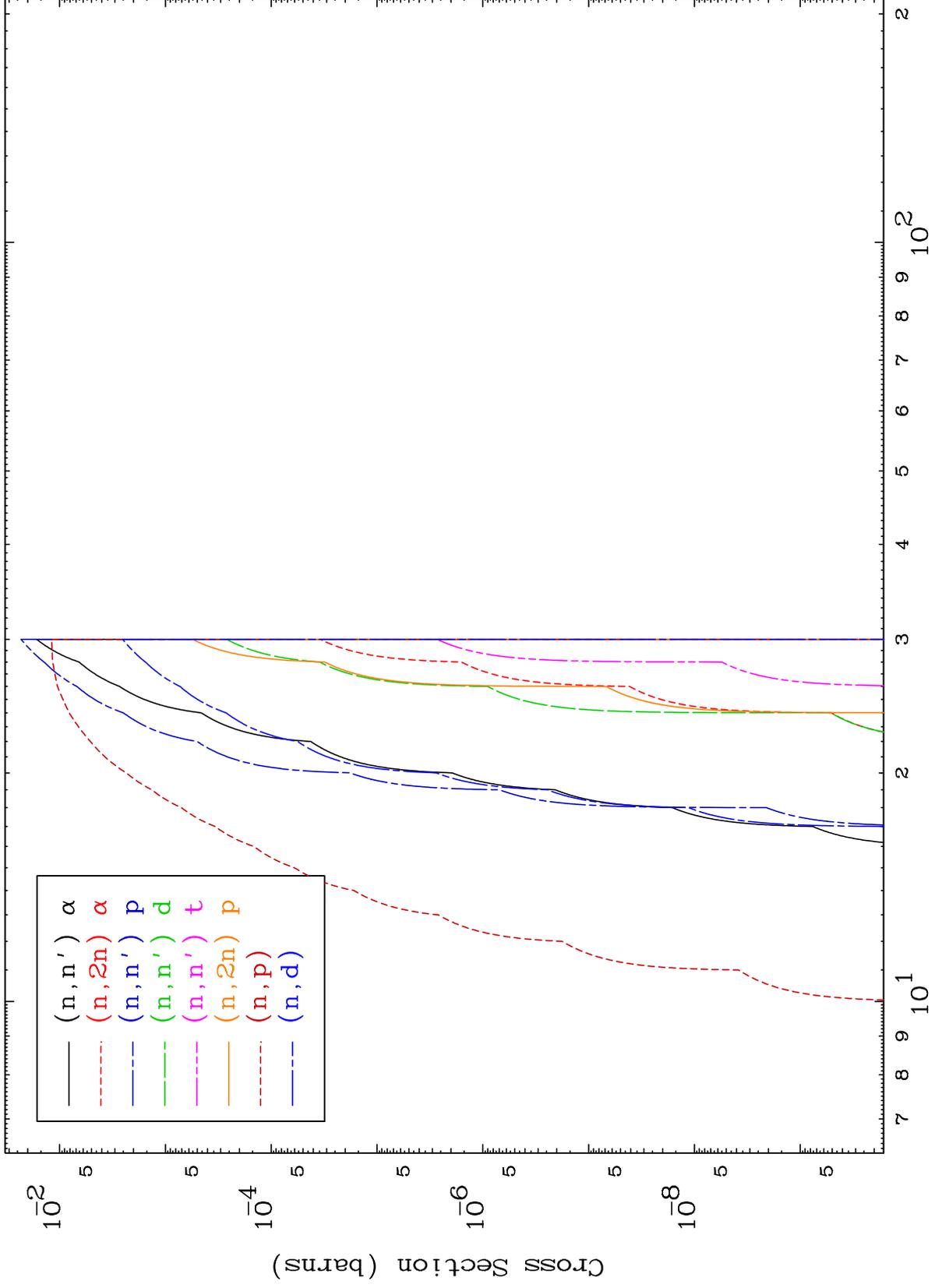


MAT 5243

α Neutron Absorption
0 Kelvin Cross Sections

52-Te-126

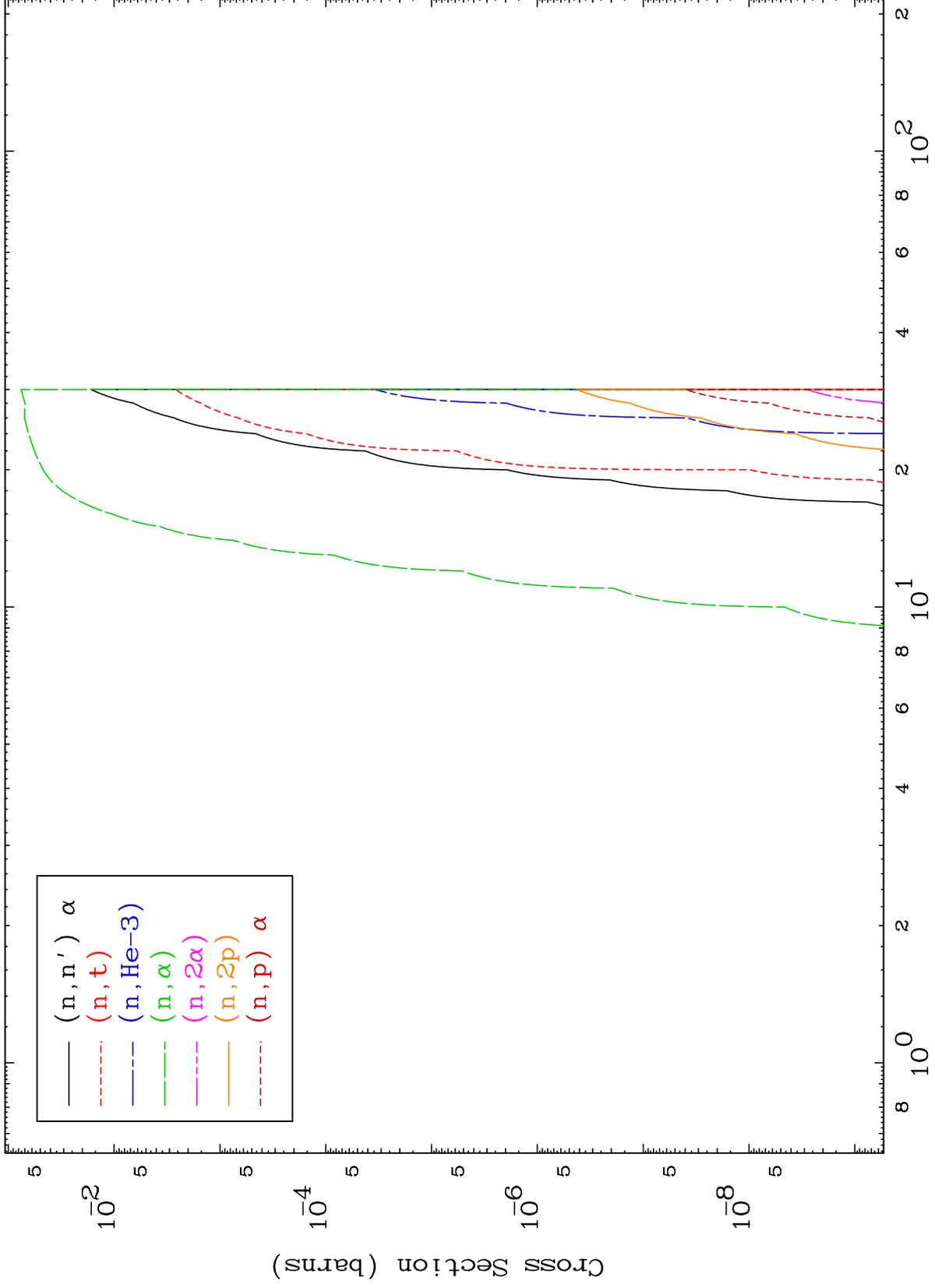




MAT 5243

α Charged Particle
0 Kelvin Cross Sections

52-Te-126



5

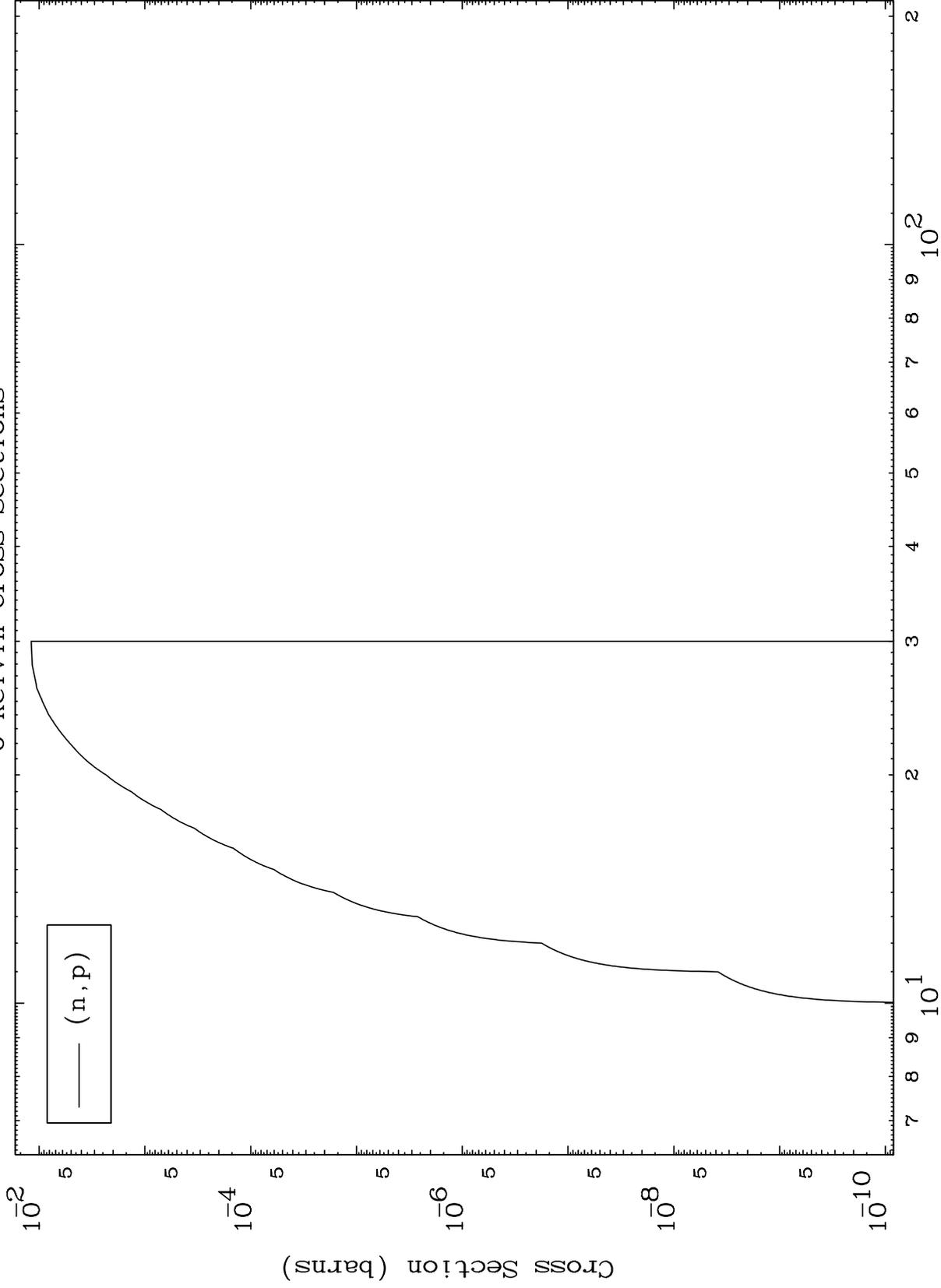
Incident Energy (MeV)

52-Te-126

MAT 5243

(α, p) Levels
0 Kelvin Cross Sections

52-Te-126



6

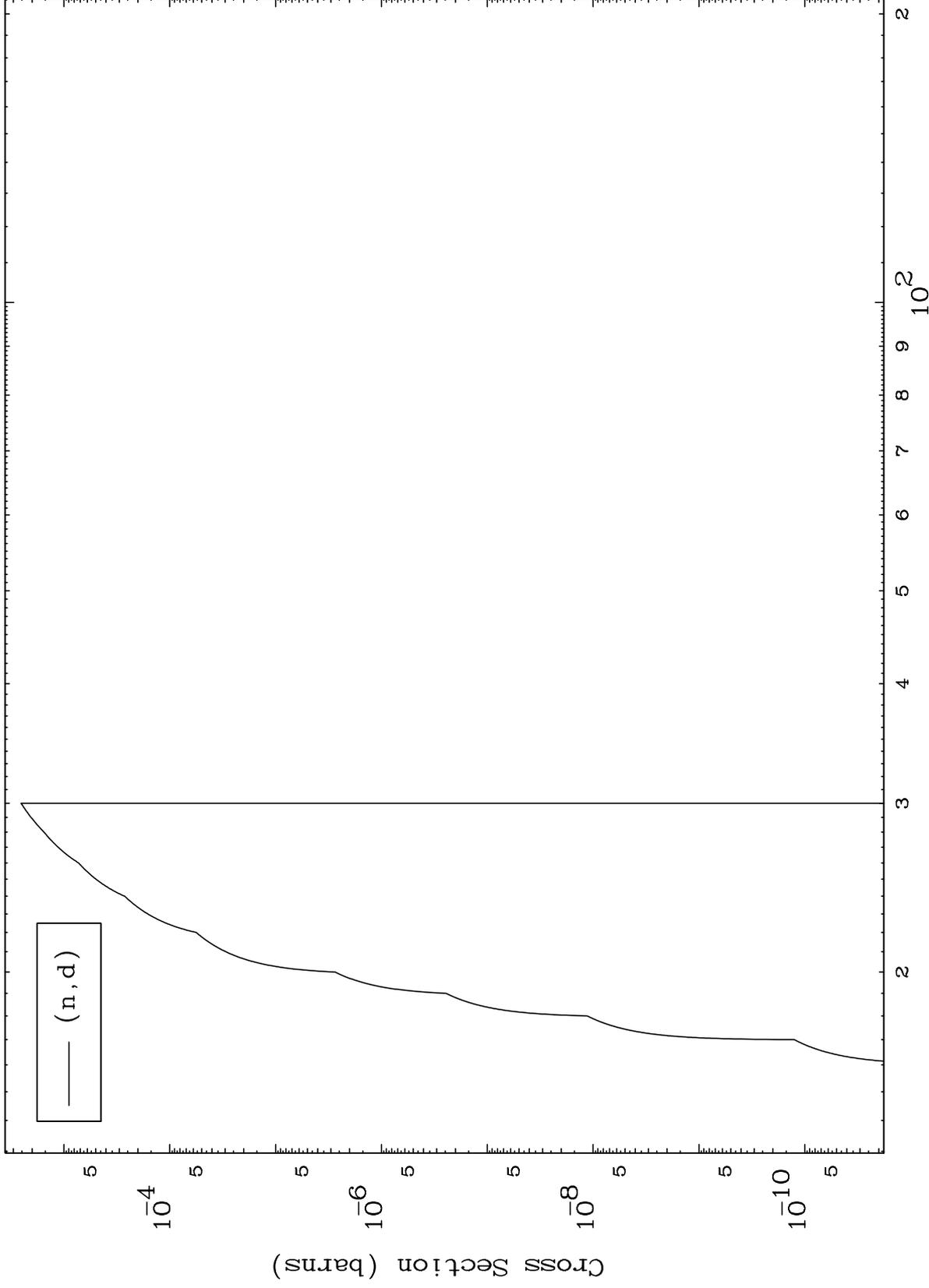
Incident Energy (MeV)

52-Te-126

MAT 5243

(α, d) Levels
0 Kelvin Cross Sections

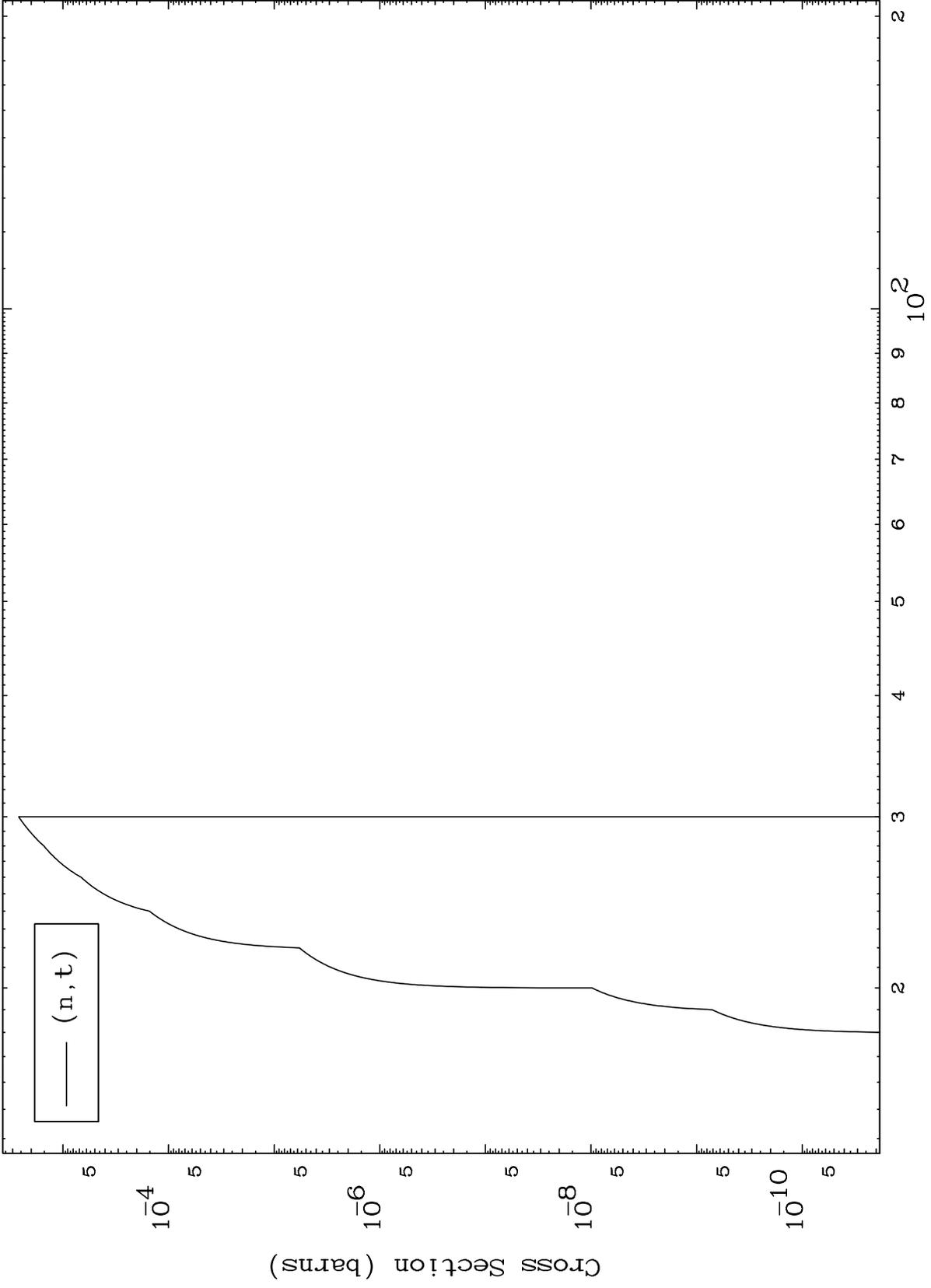
52-Te-126

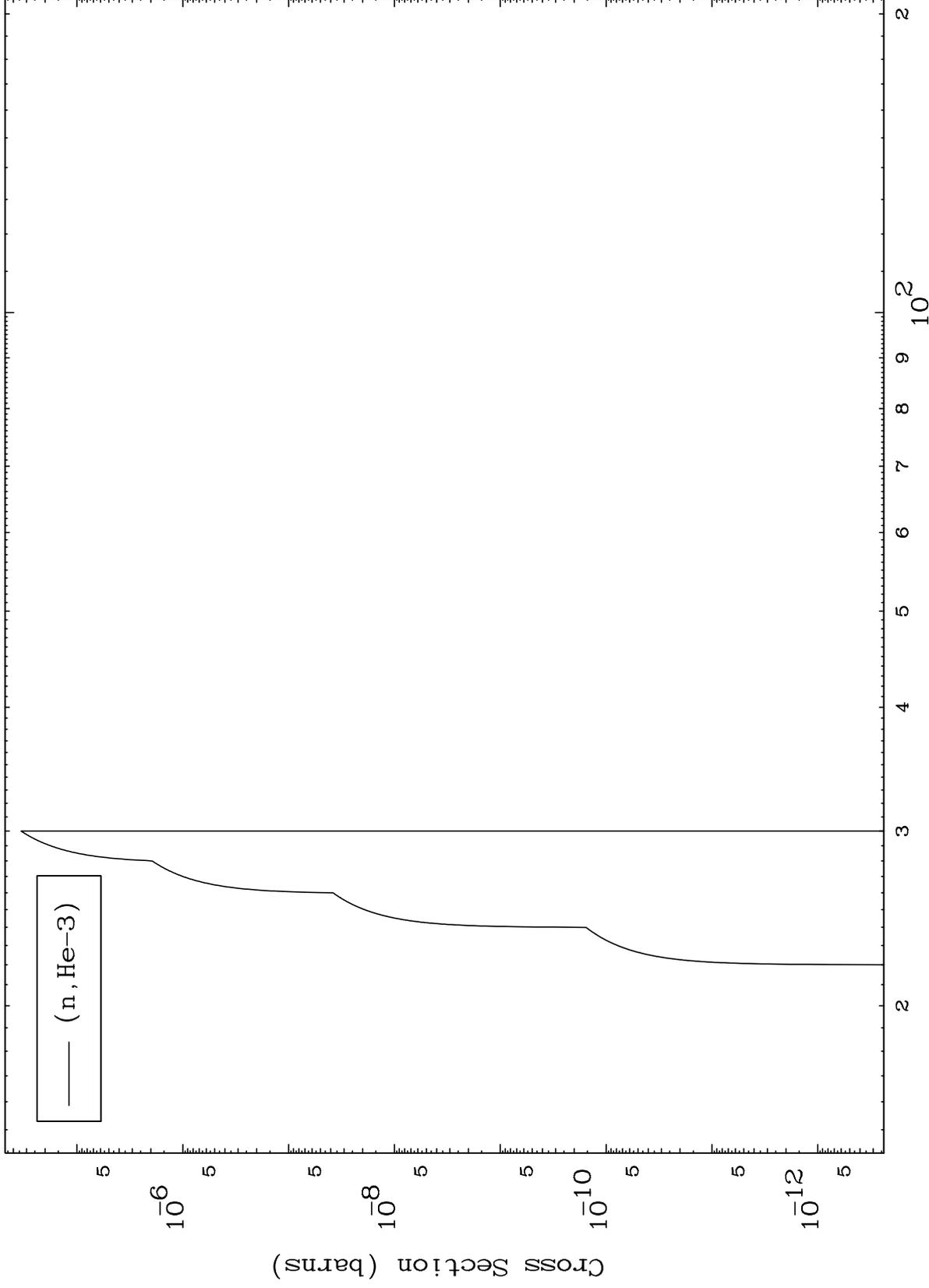


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Incident Energy (MeV)

52-Te-126



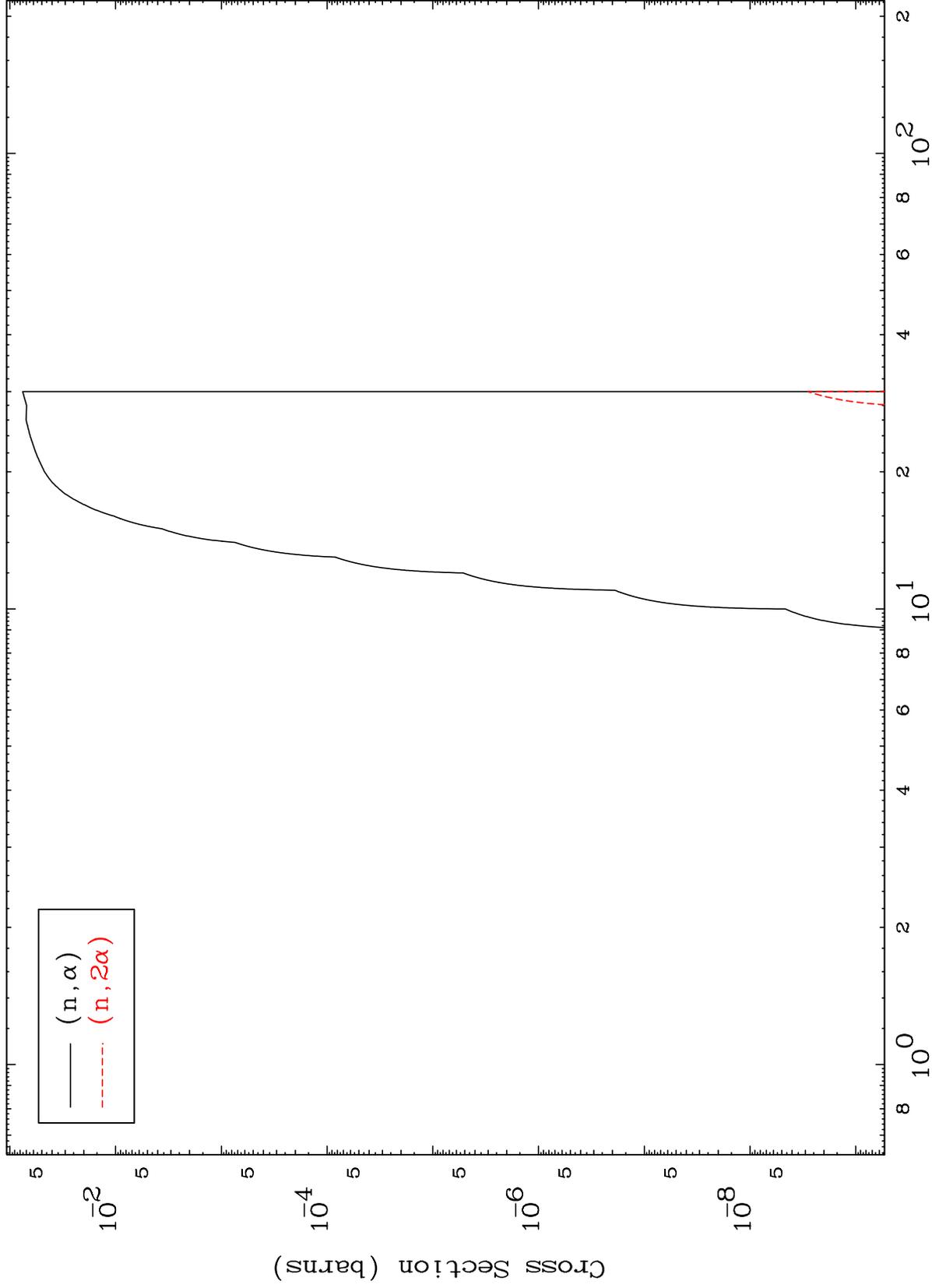


MAT 5243

(α, α) Levels

52-Te-126

0 Kelvin Cross Sections



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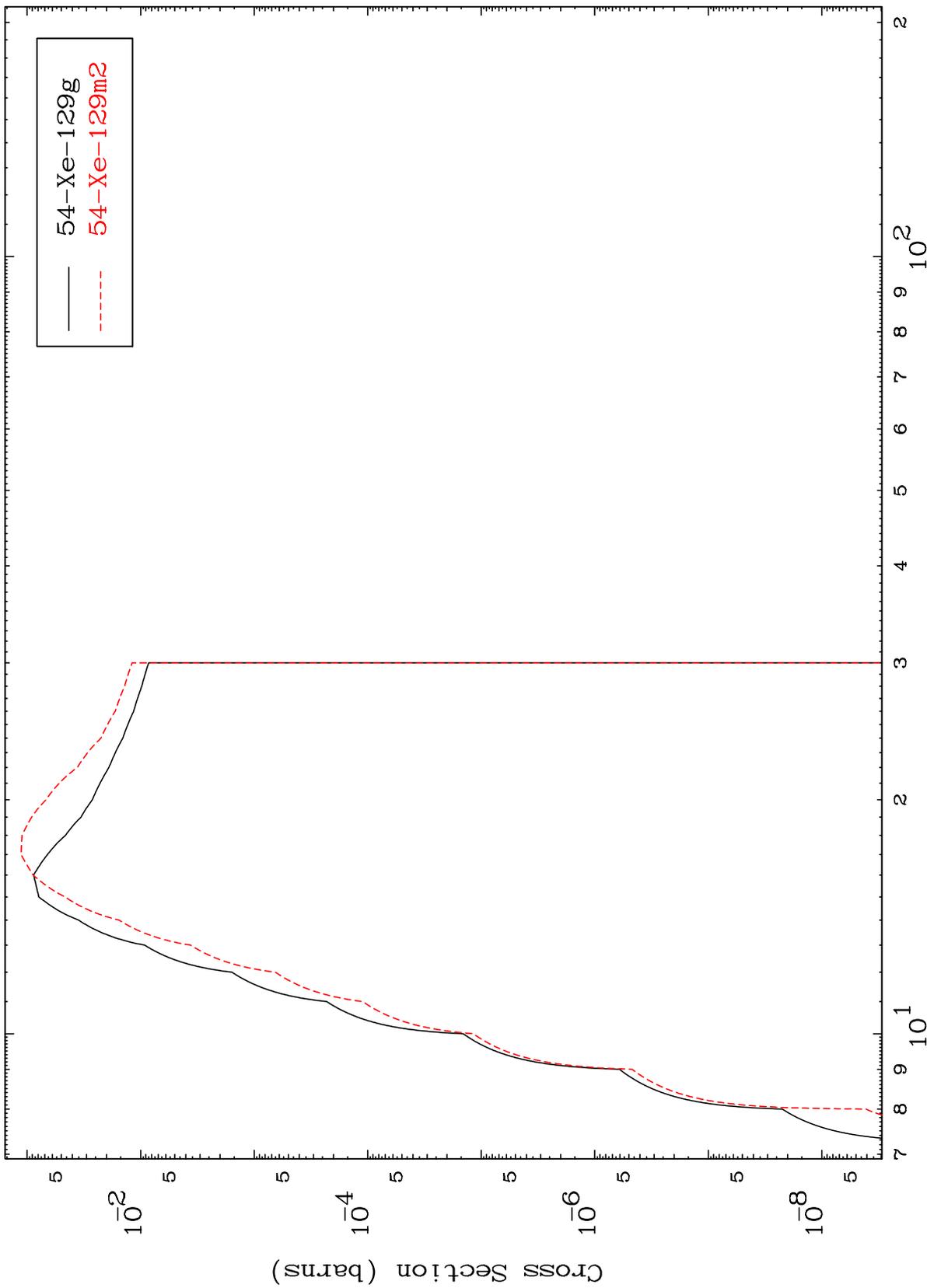
Incident Energy (MeV)

52-Te-126

MAT 5243

52-Te-126

Inelastic
Radionuclide Production Cross Section



11

52-Te-126

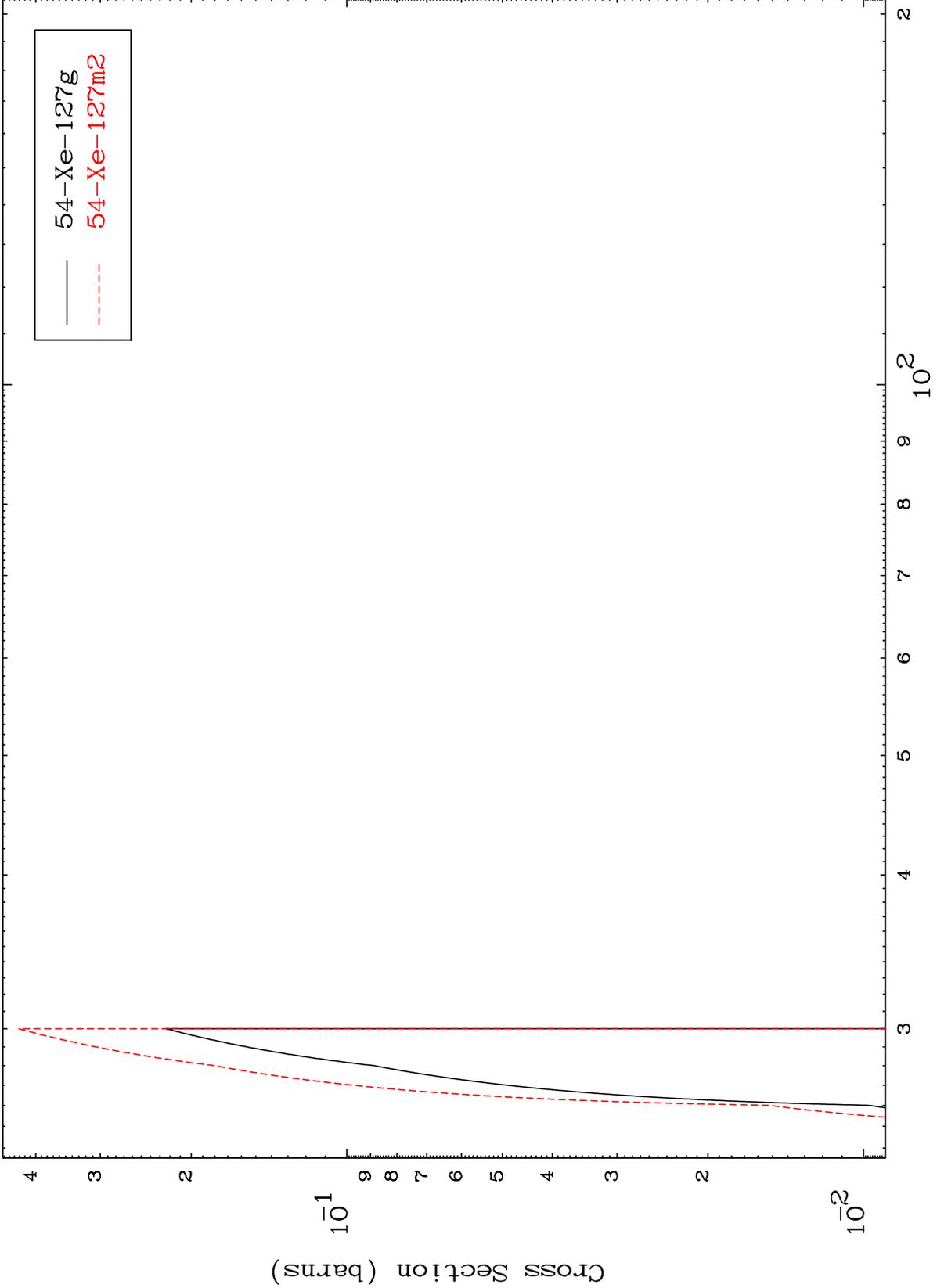
Incident Energy (MeV)

MAT 5243

(n,3n)

52-Te-126

Radionuclide Production Cross Section



12

Incident Energy (MeV)

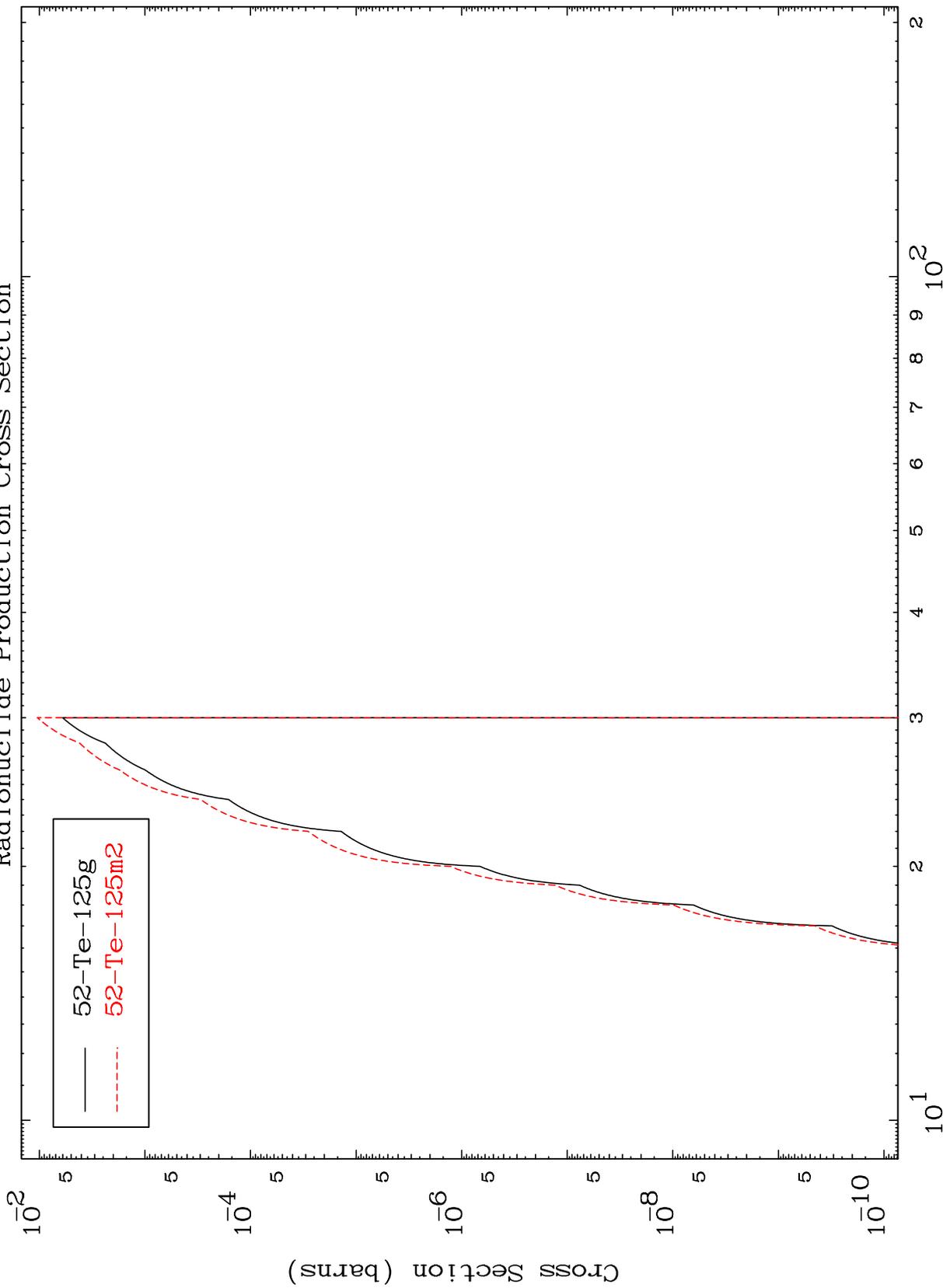
52-Te-126

MAT 5243

(n,n') α

52-Te-126

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-126

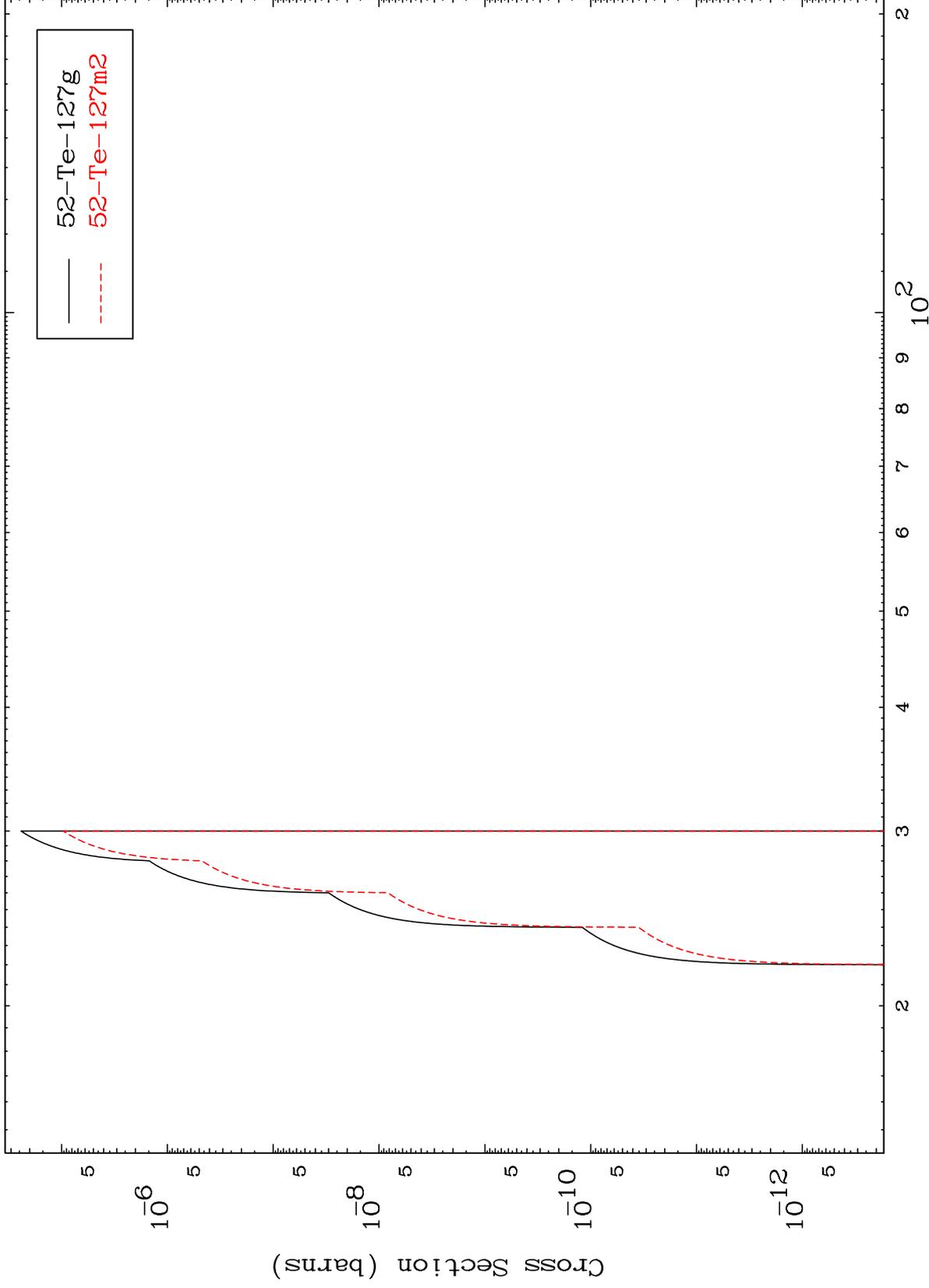
13

MAT 5243

(n,He-3)

52-Te-126

Radionuclide Production Cross Section



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Incident Energy (MeV)

52-Te-126