

Program EVALPLOT
(Version 2021-1)

by

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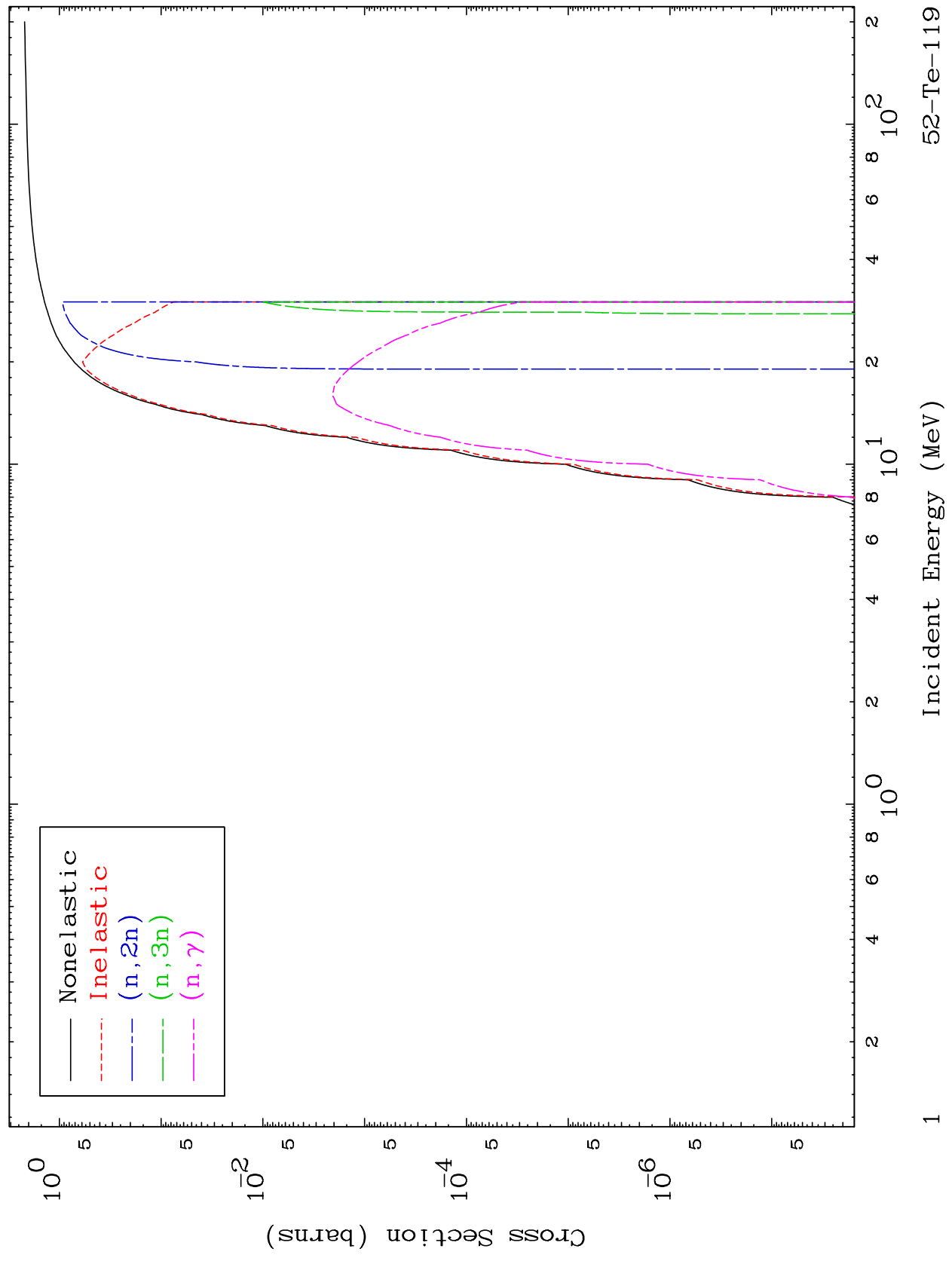
Press Mouse Button to Start

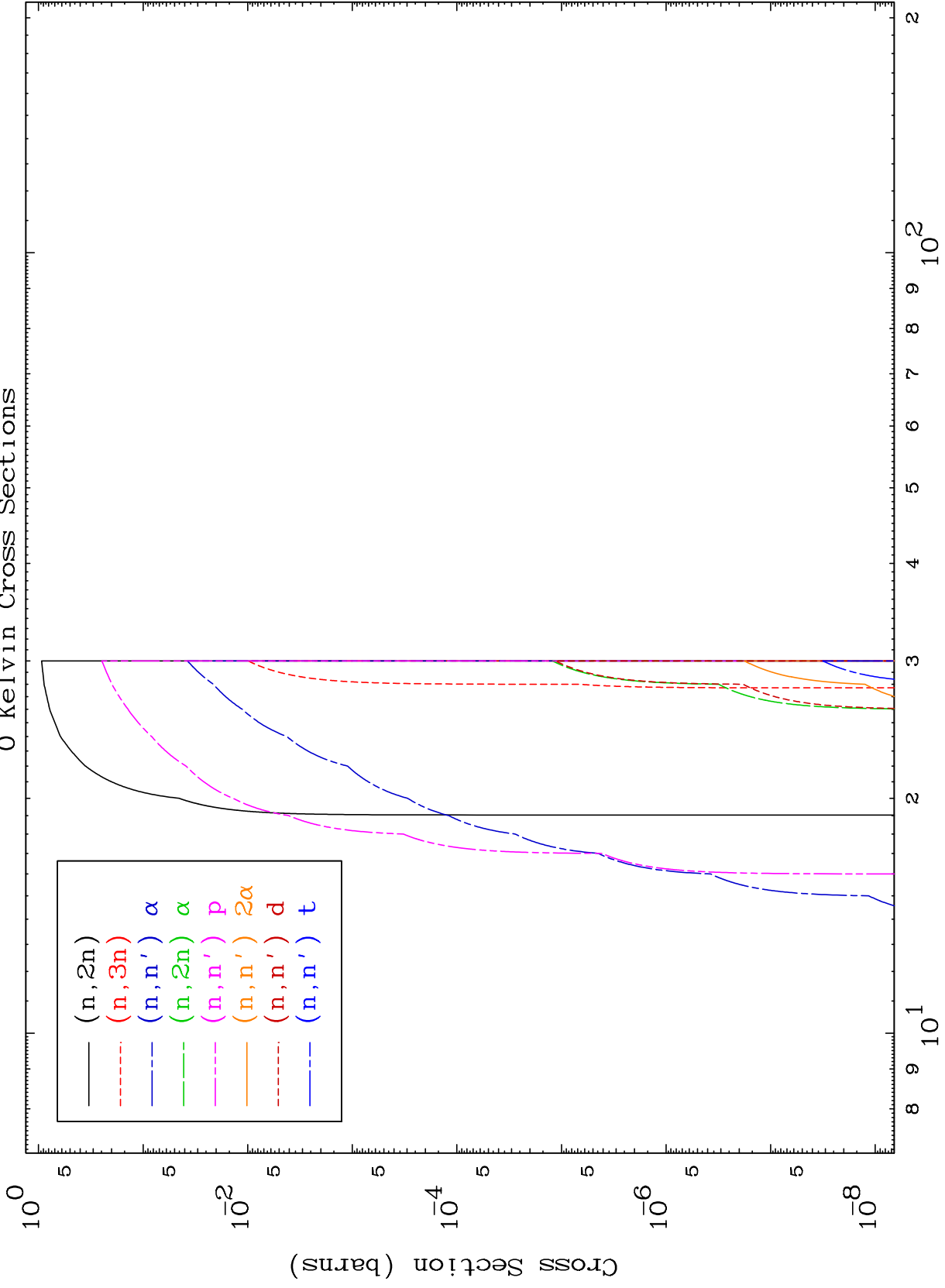
MAT 5222

0 Kelvin

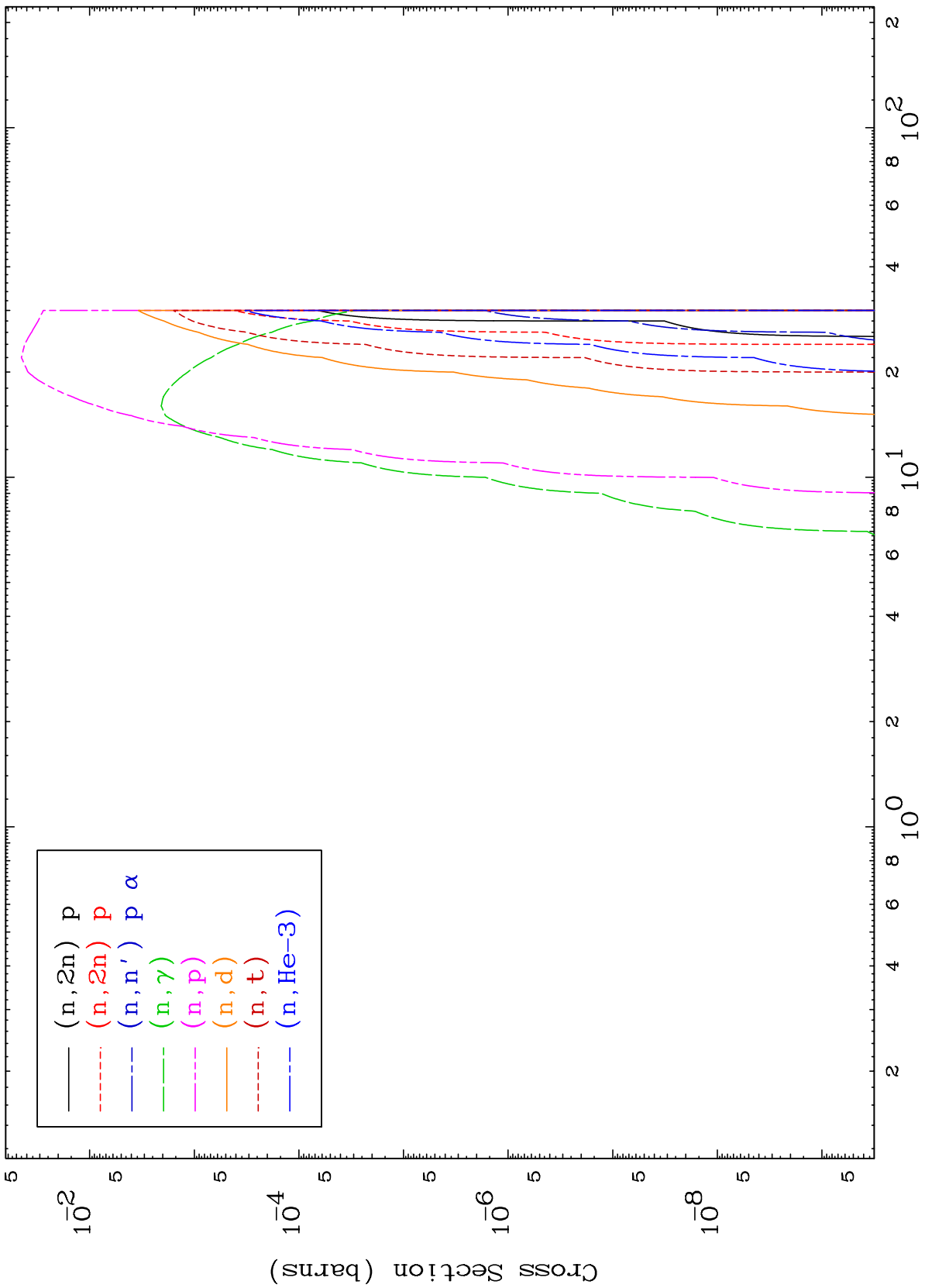
α Major Cross Sections

52-Te-119





0 Kelvin Cross Sections

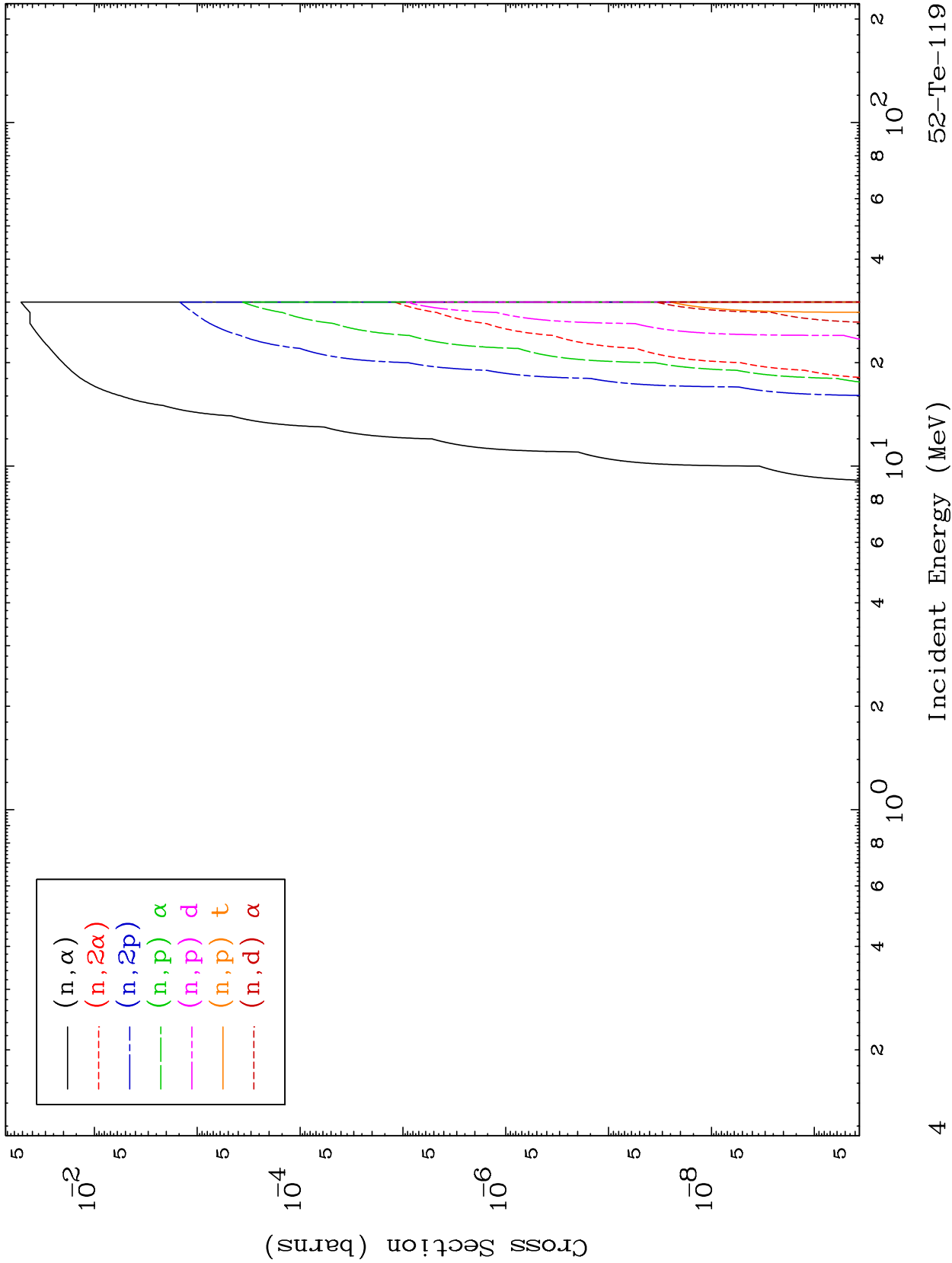


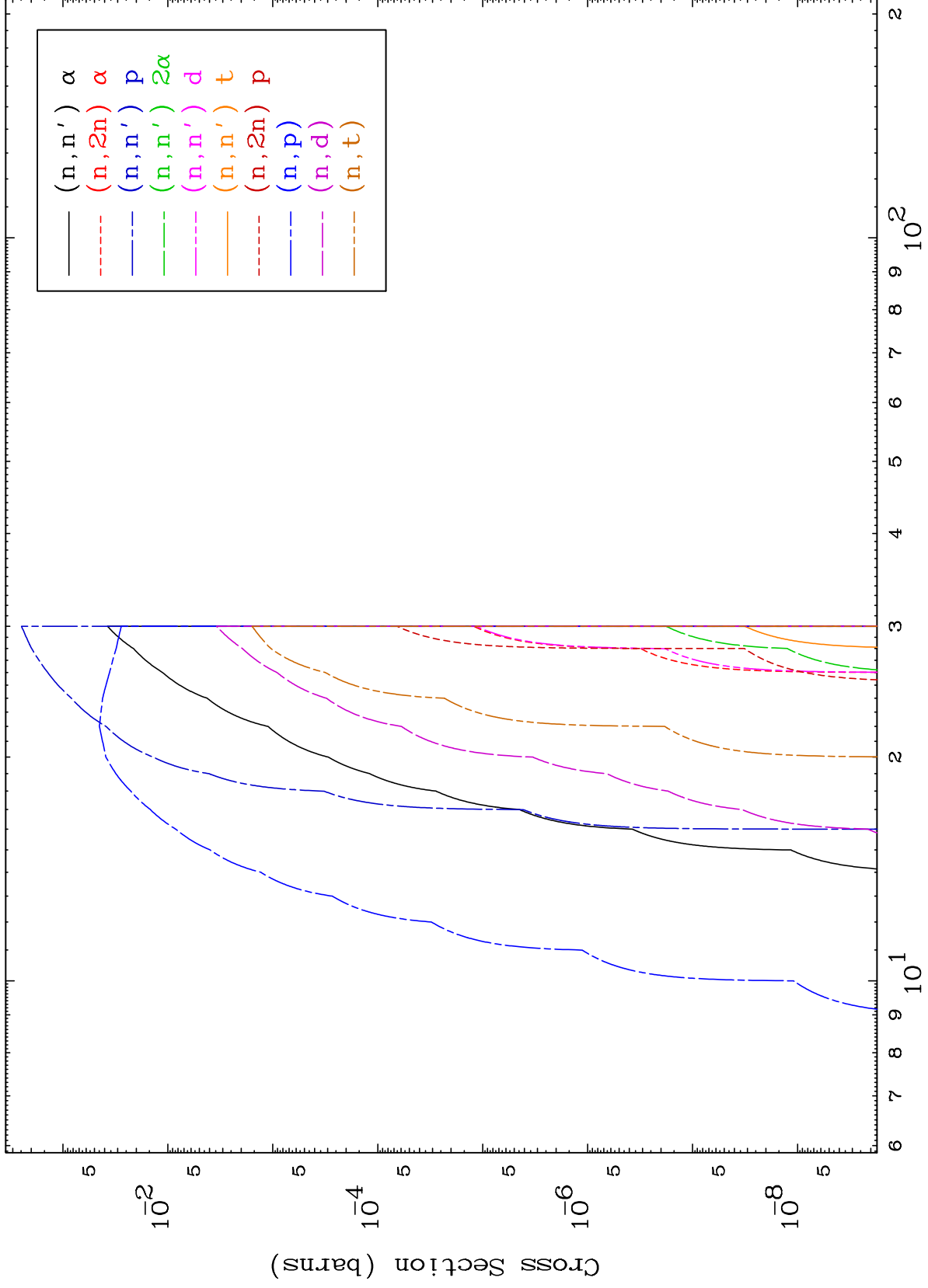
Incident Energy (MeV)

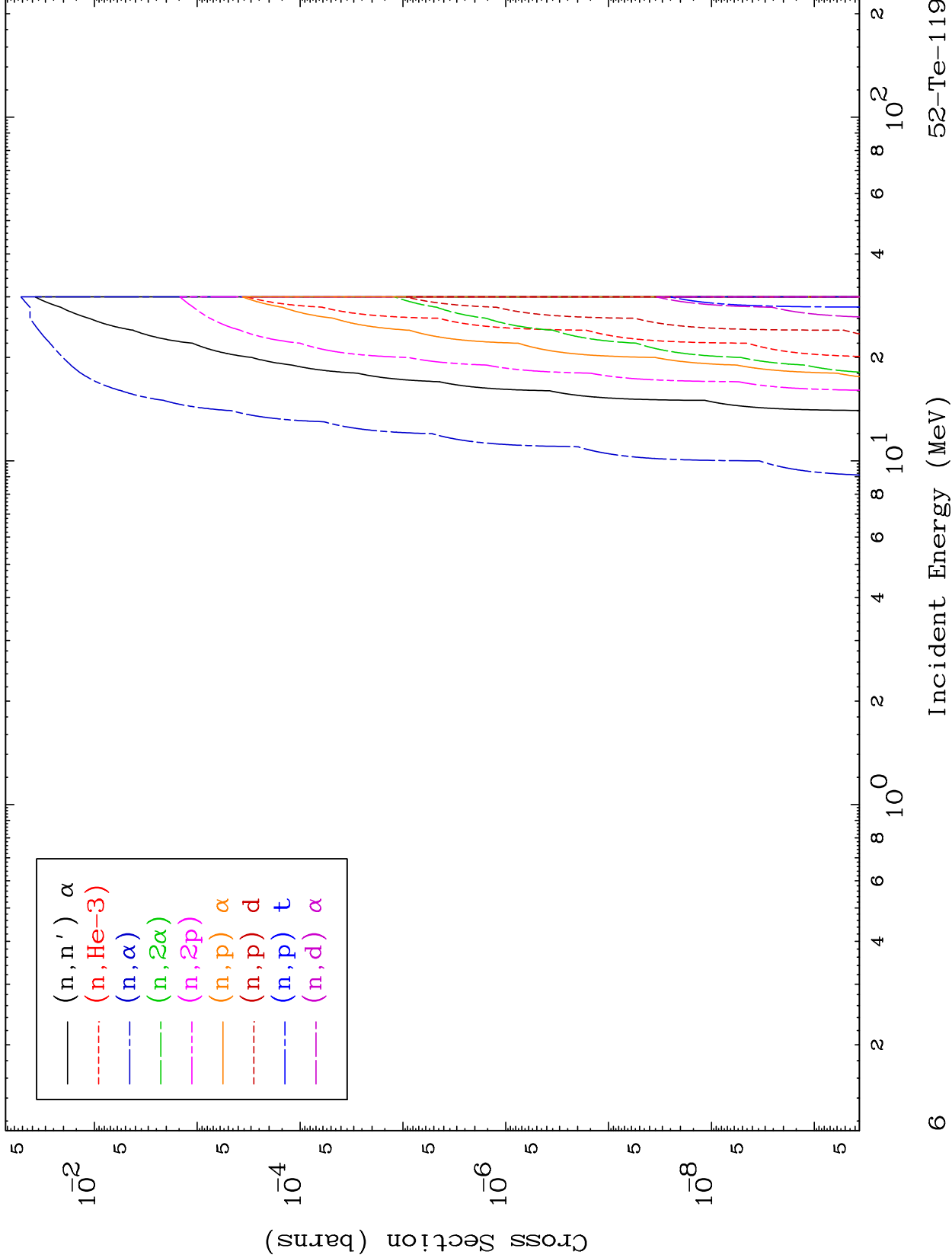
MAT 5222

α Neutron Absorption
0 Kelvin Cross Sections

52-Te-119



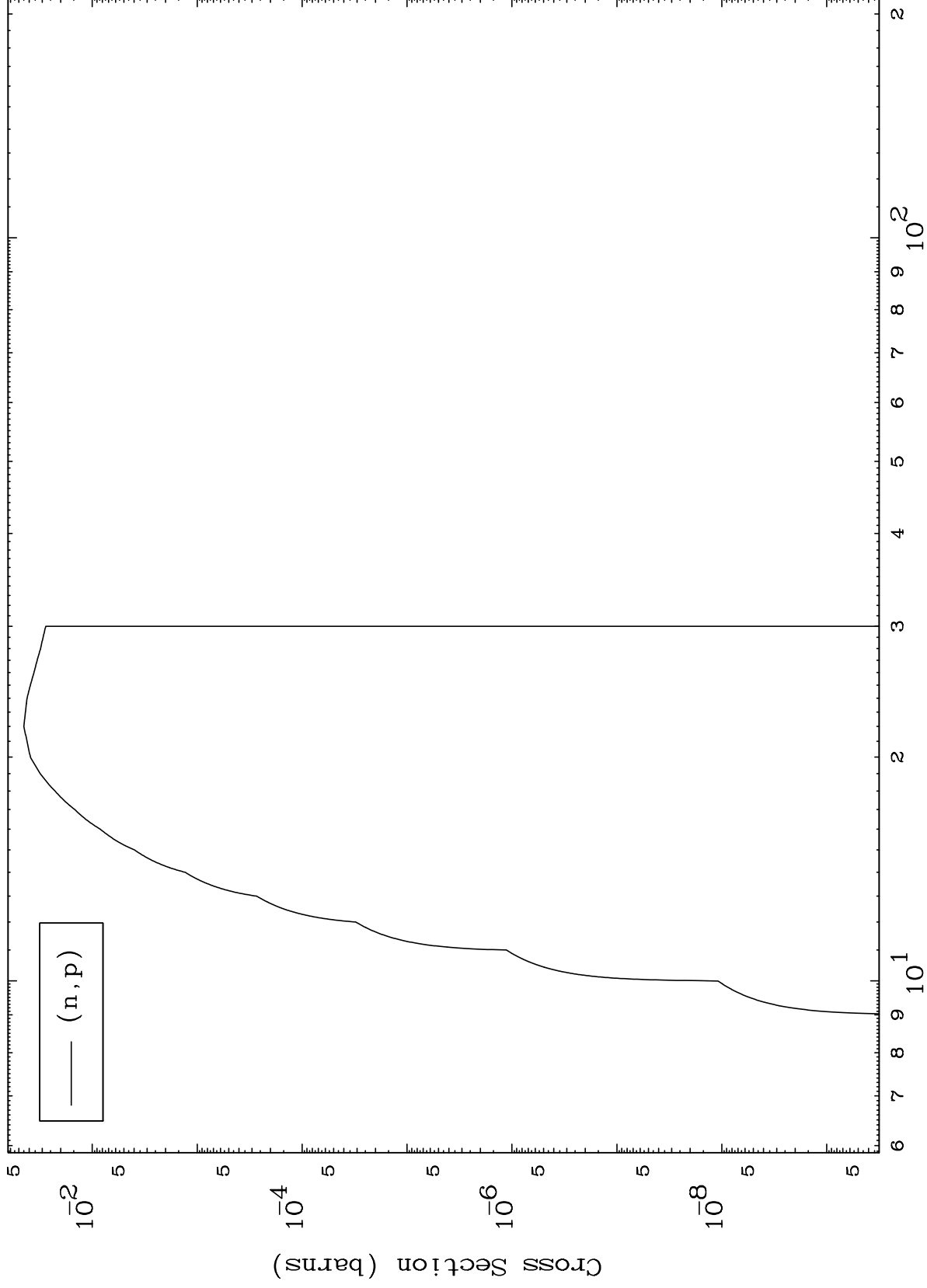




MAT 5222

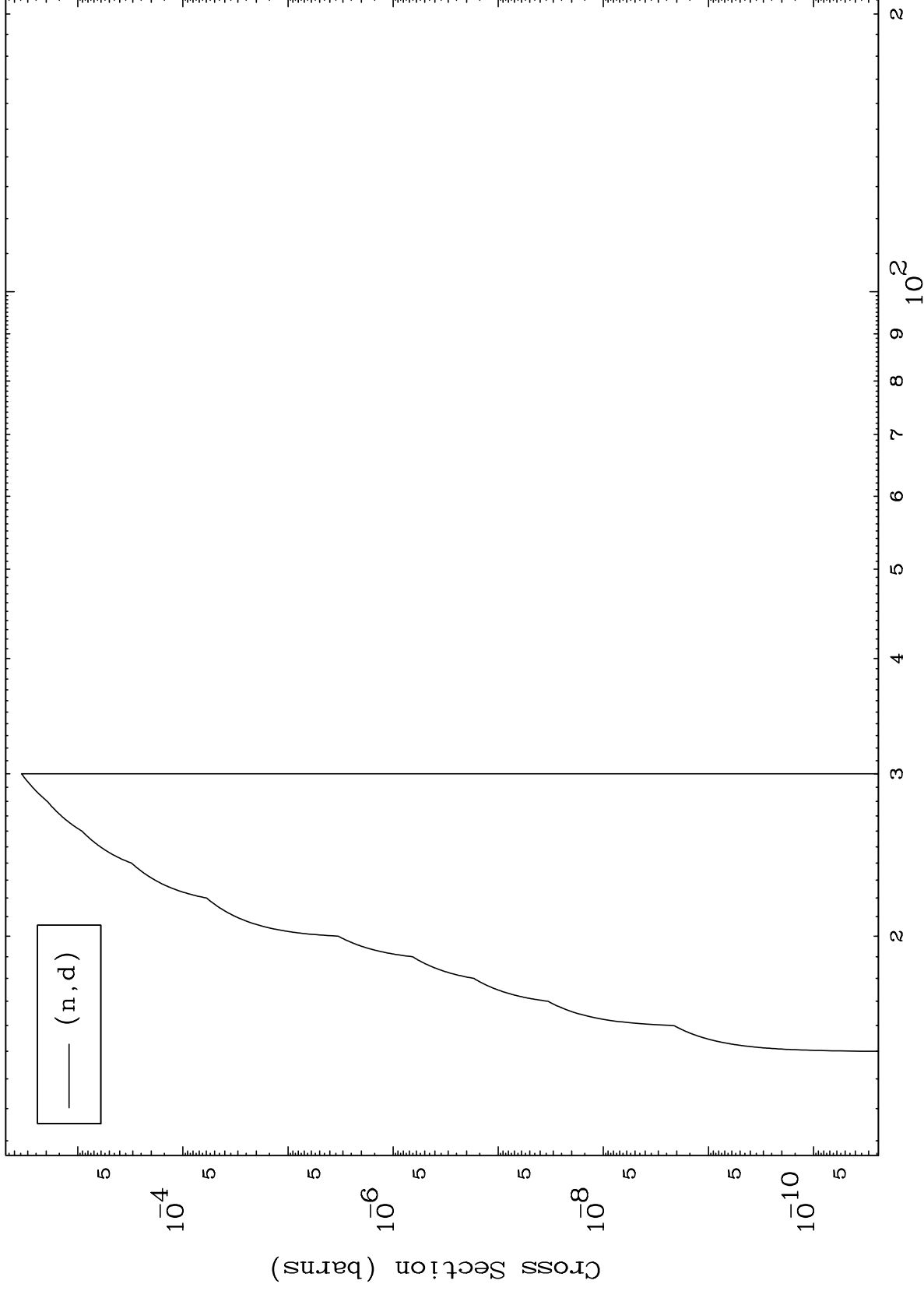
(α, p) Levels
0 Kelvin Cross Sections

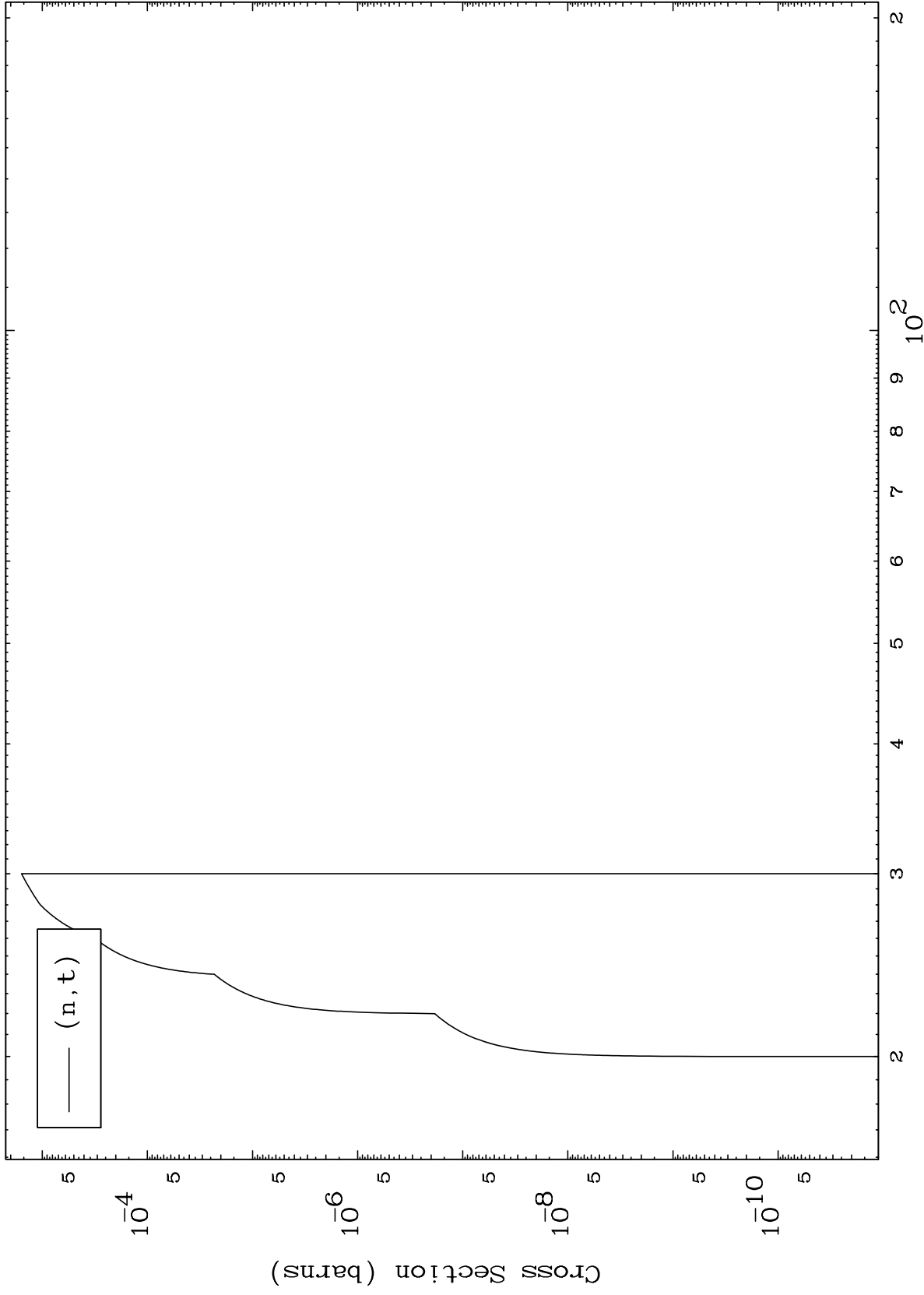
52-Te-119



Incident Energy (MeV)

52-Te-119

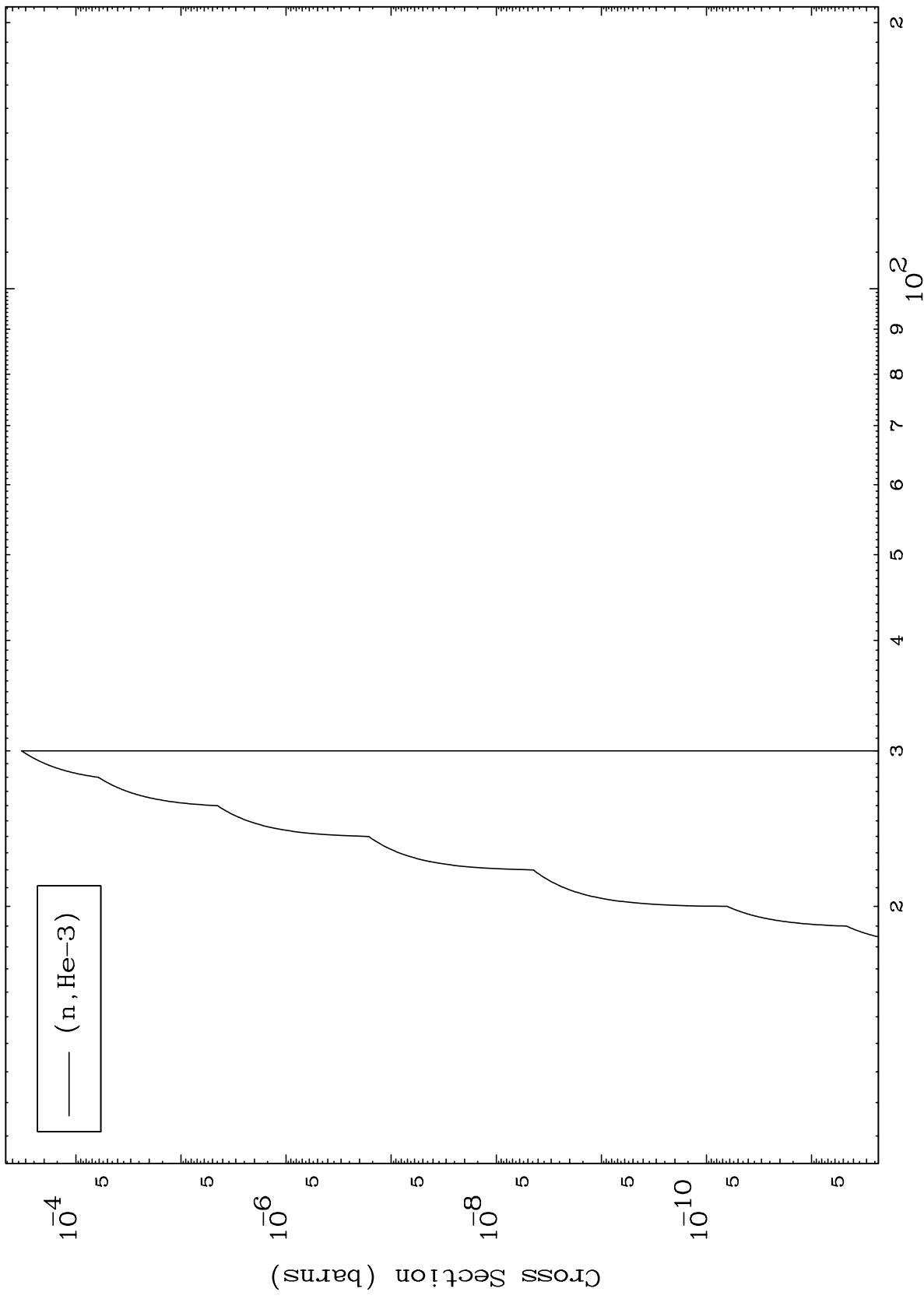




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(α ,He3) Levels
0 Kelvin Cross Sections

52-Te-119



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Incident Energy (MeV)

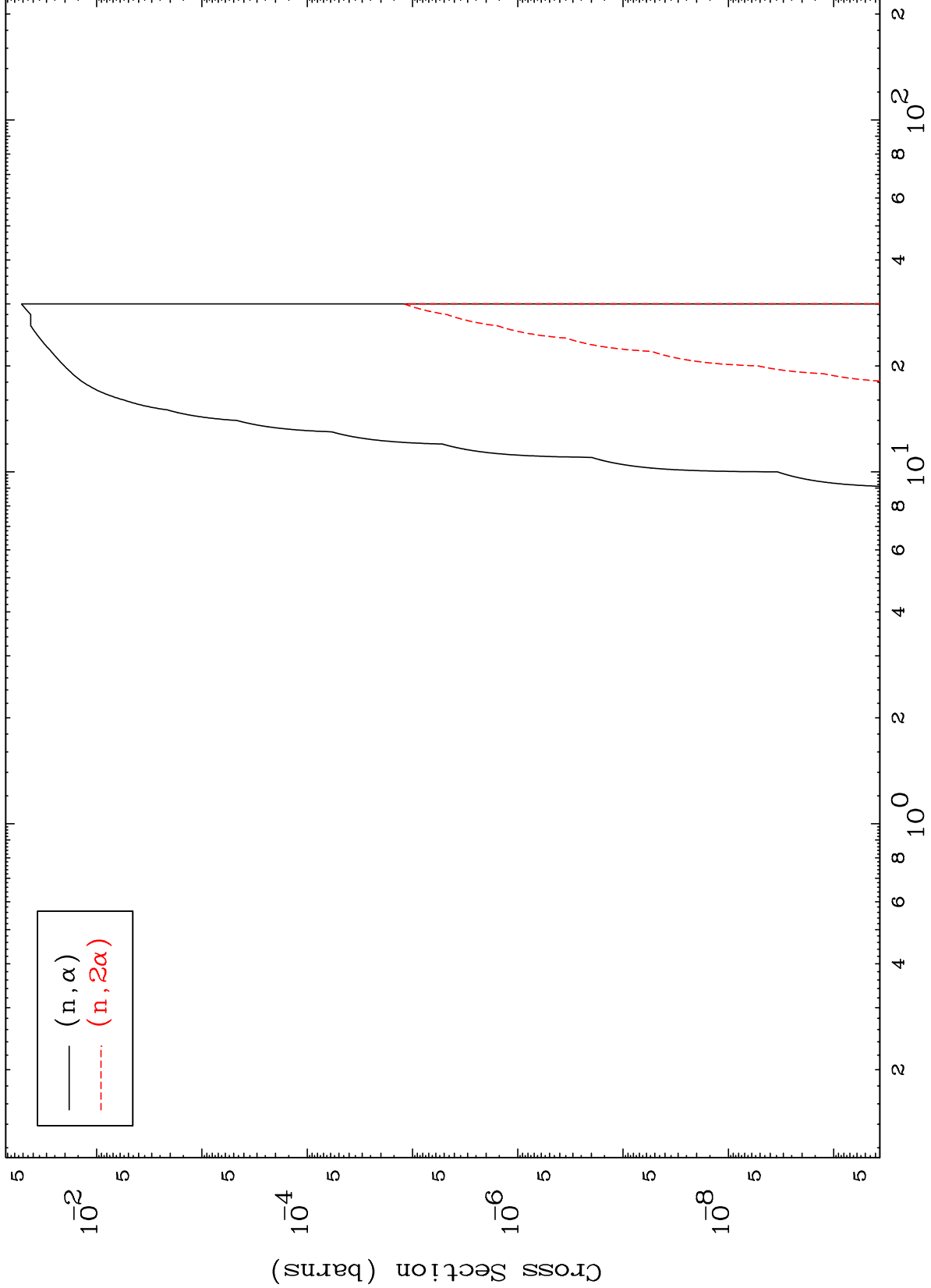
52-Te-119

MAT 5222

(α, α) Levels

52-Te-119

0 Kelvin Cross Sections

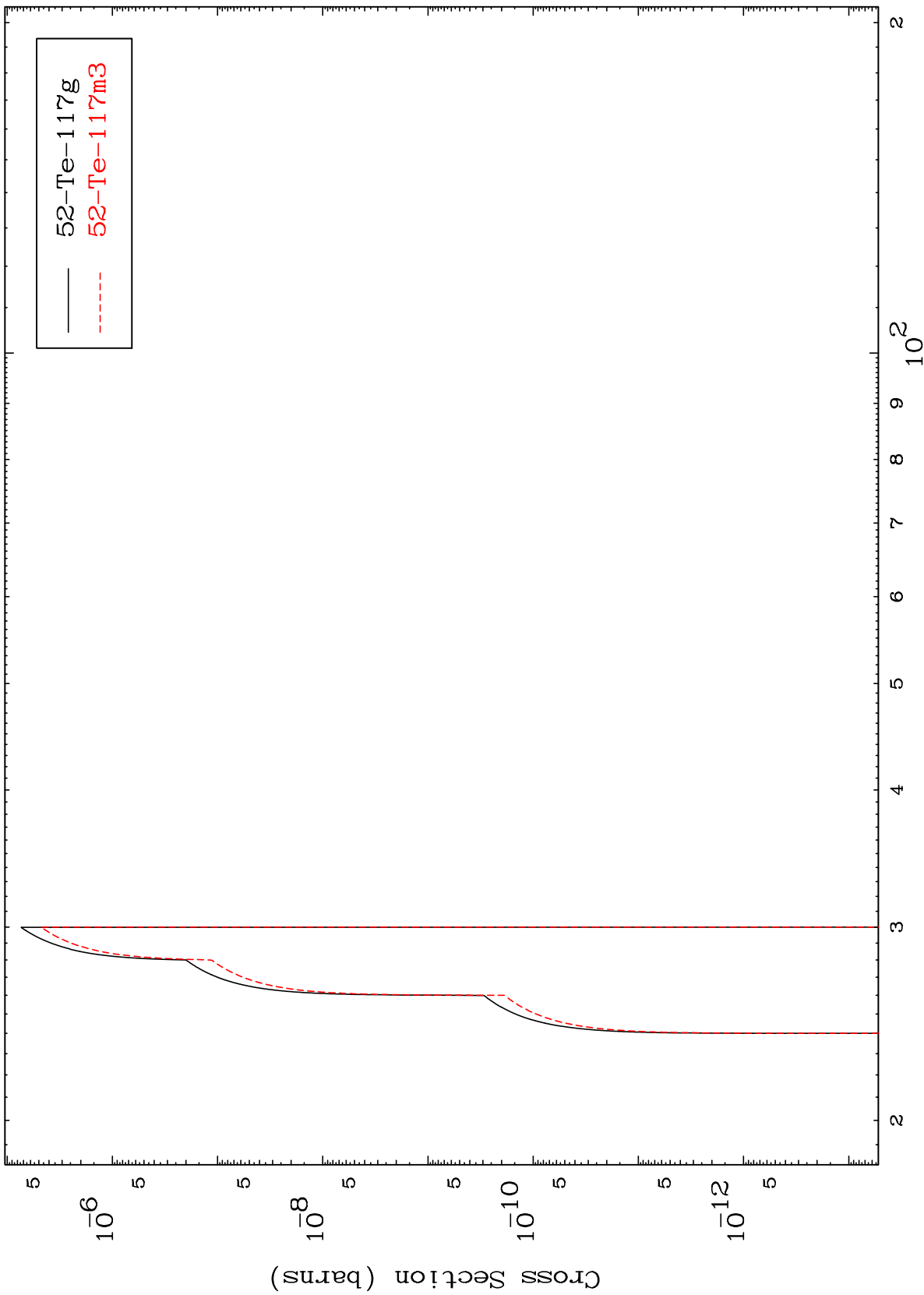


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(n,2n) α

52-Te-119

Radionuclide Production Cross Section

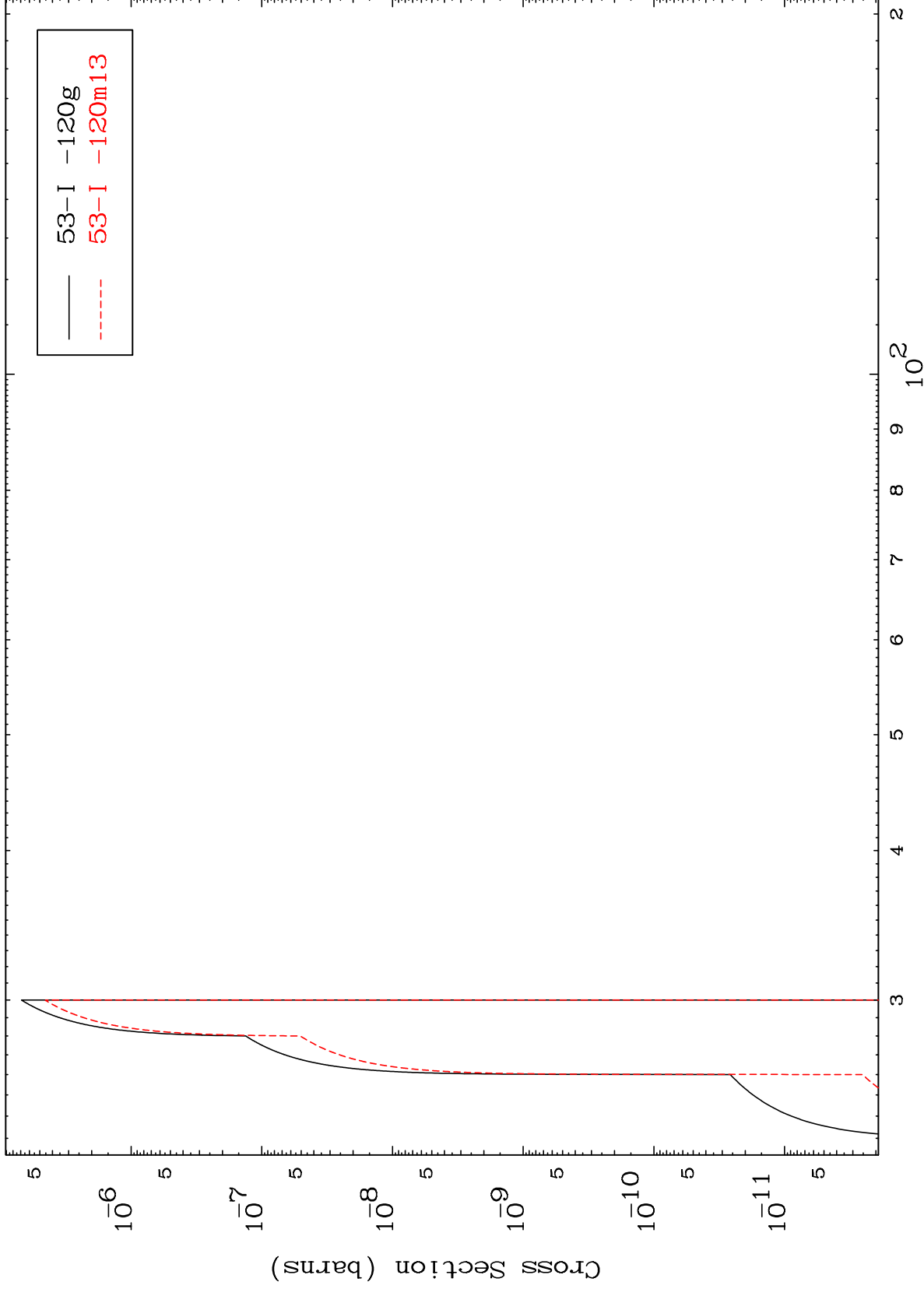


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Incident Energy (MeV)

52-Te-119

Radionuclide Production Cross Section

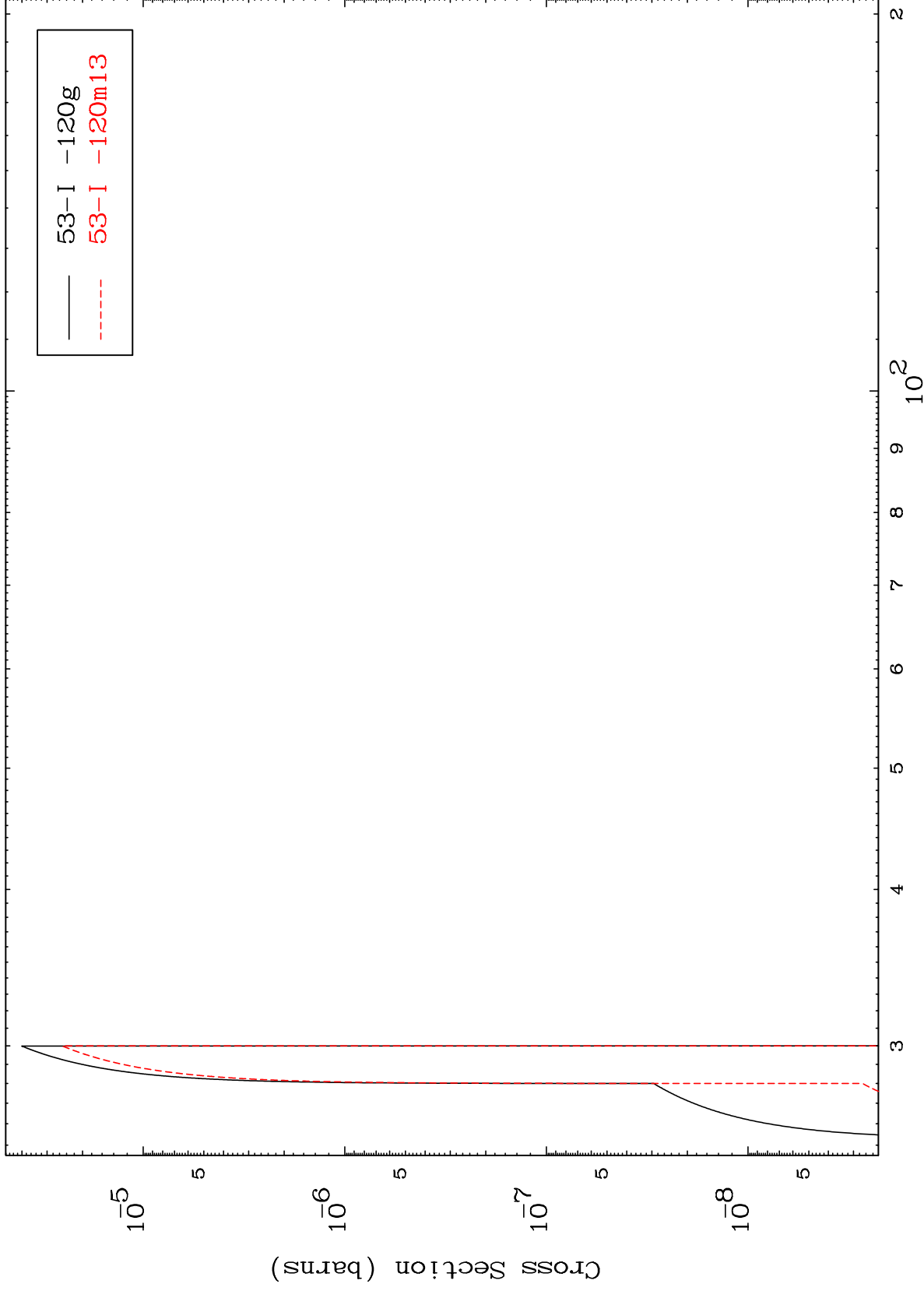


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(n,2n) p

52-Te-119

Radionuclide Production Cross Section



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

14

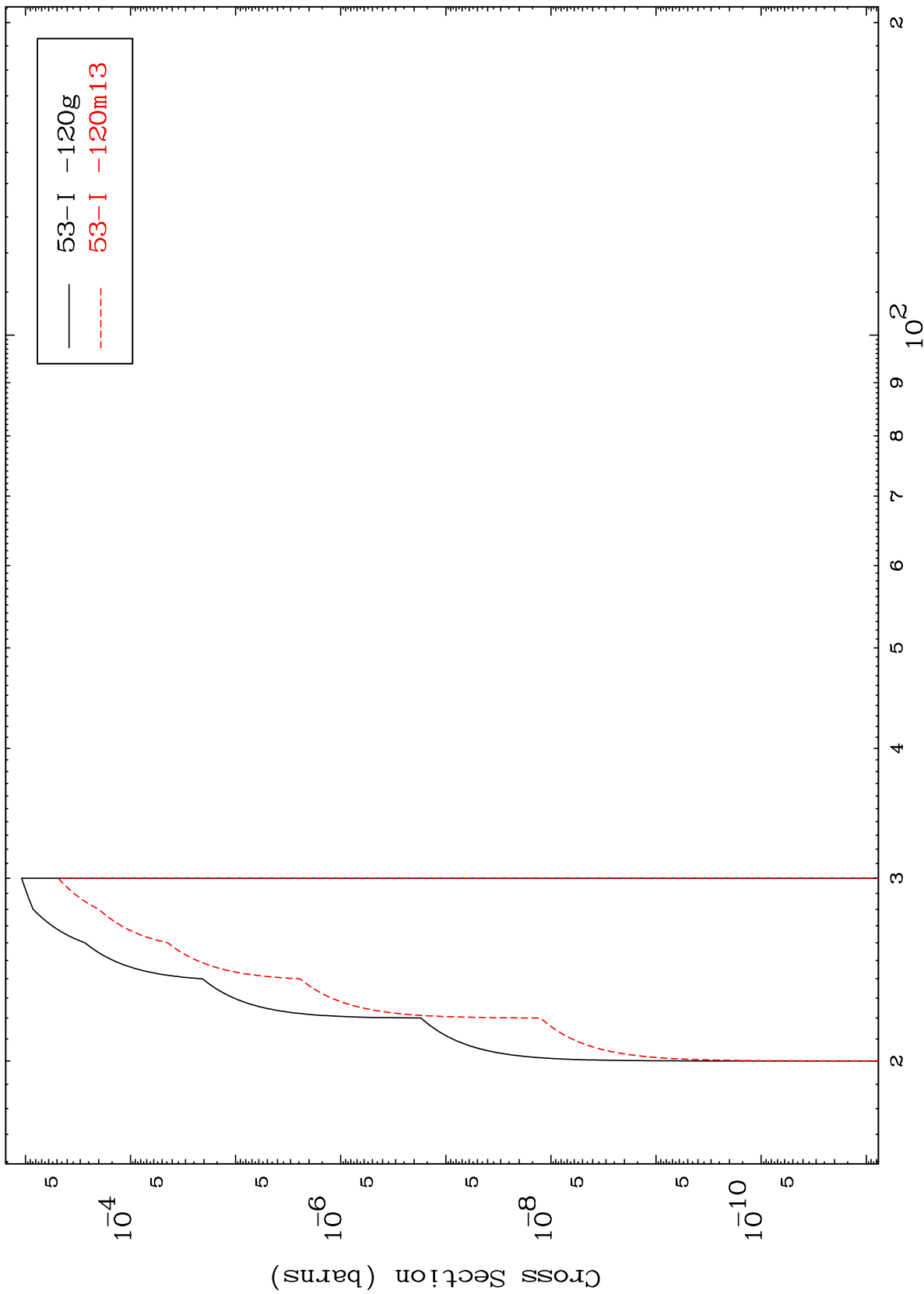
Incident Energy (MeV)

52-Te-119

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52-Te-119

(n,t)
Radionuclide Production Cross Section



15

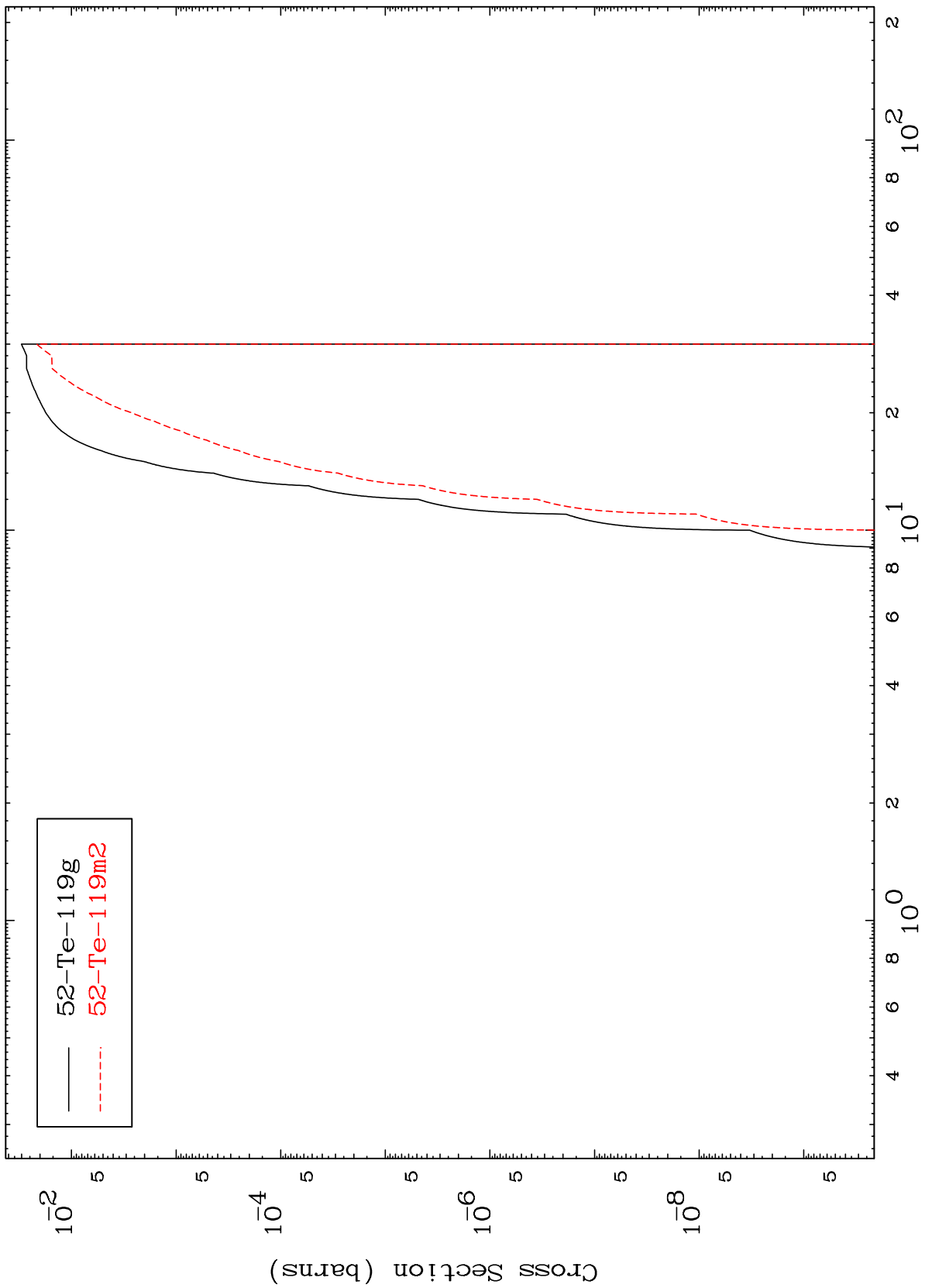
Incident Energy (MeV)

52-Te-119

MAT 5222

52-Te-119

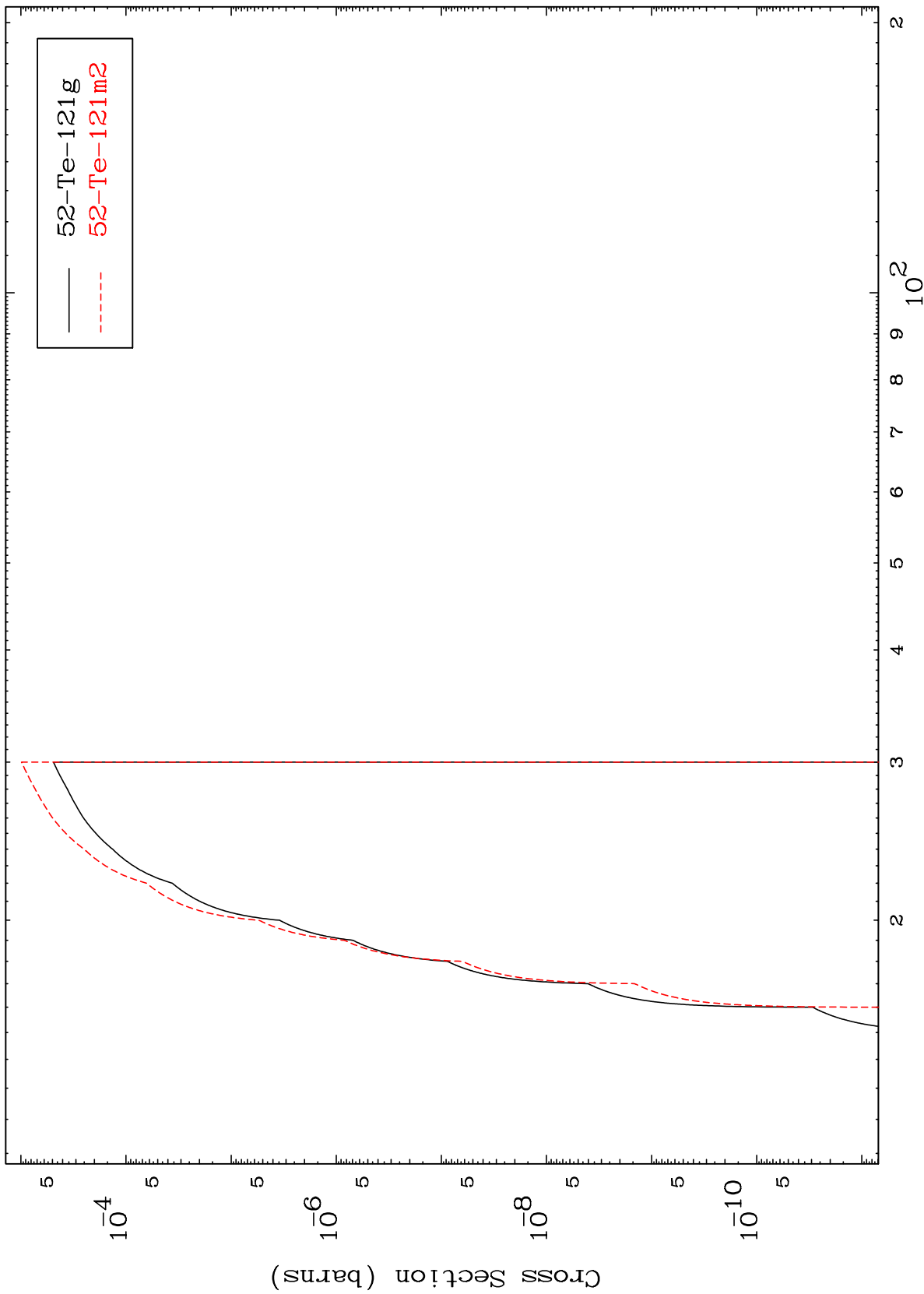
(n, α)
Radionuclide Production Cross Section



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52-Te-119

(n,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

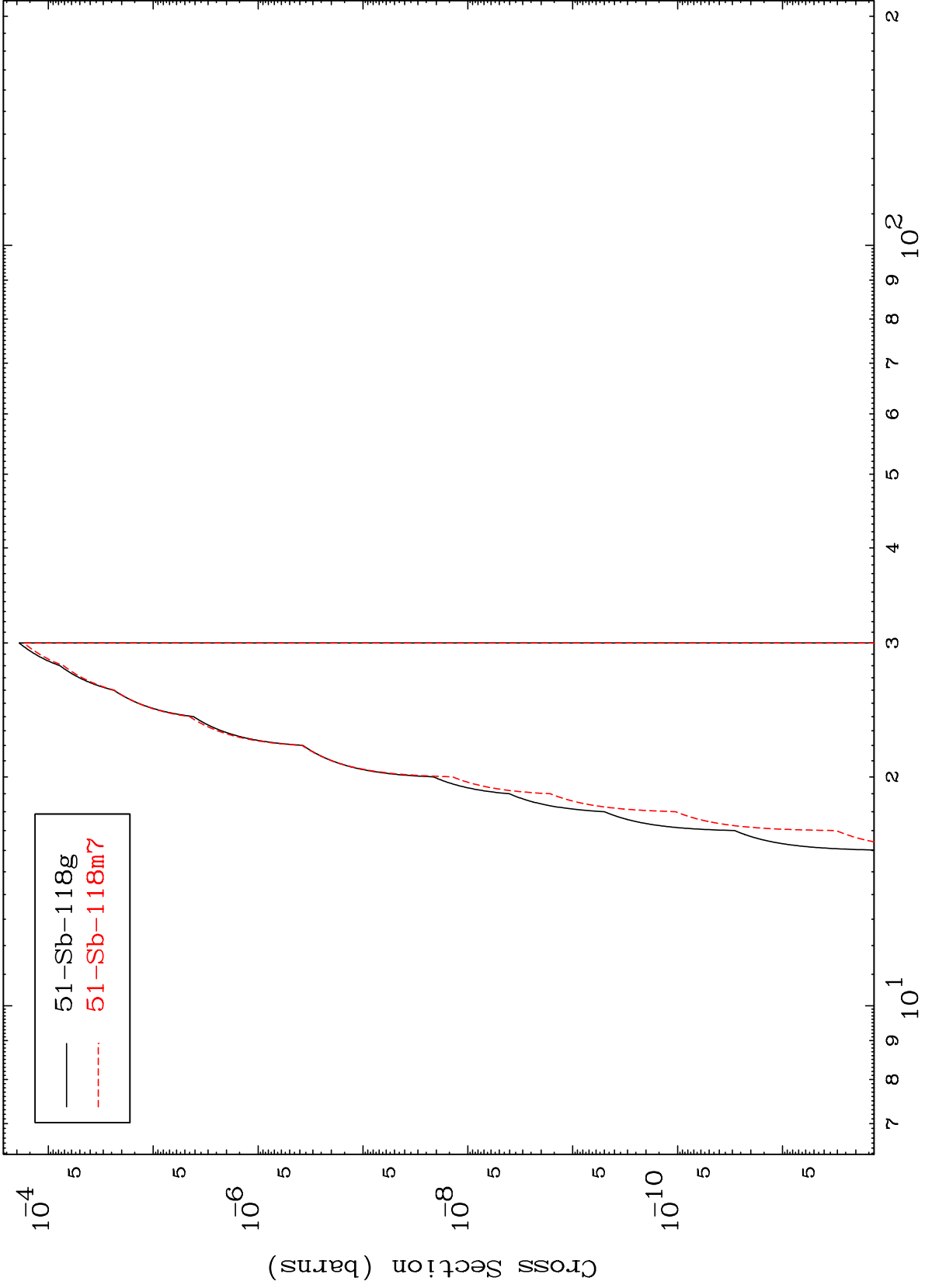
52-Te-119

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(n,p) α

52-Te-119

Radionuclide Production Cross Section



18

Incident Energy (MeV)

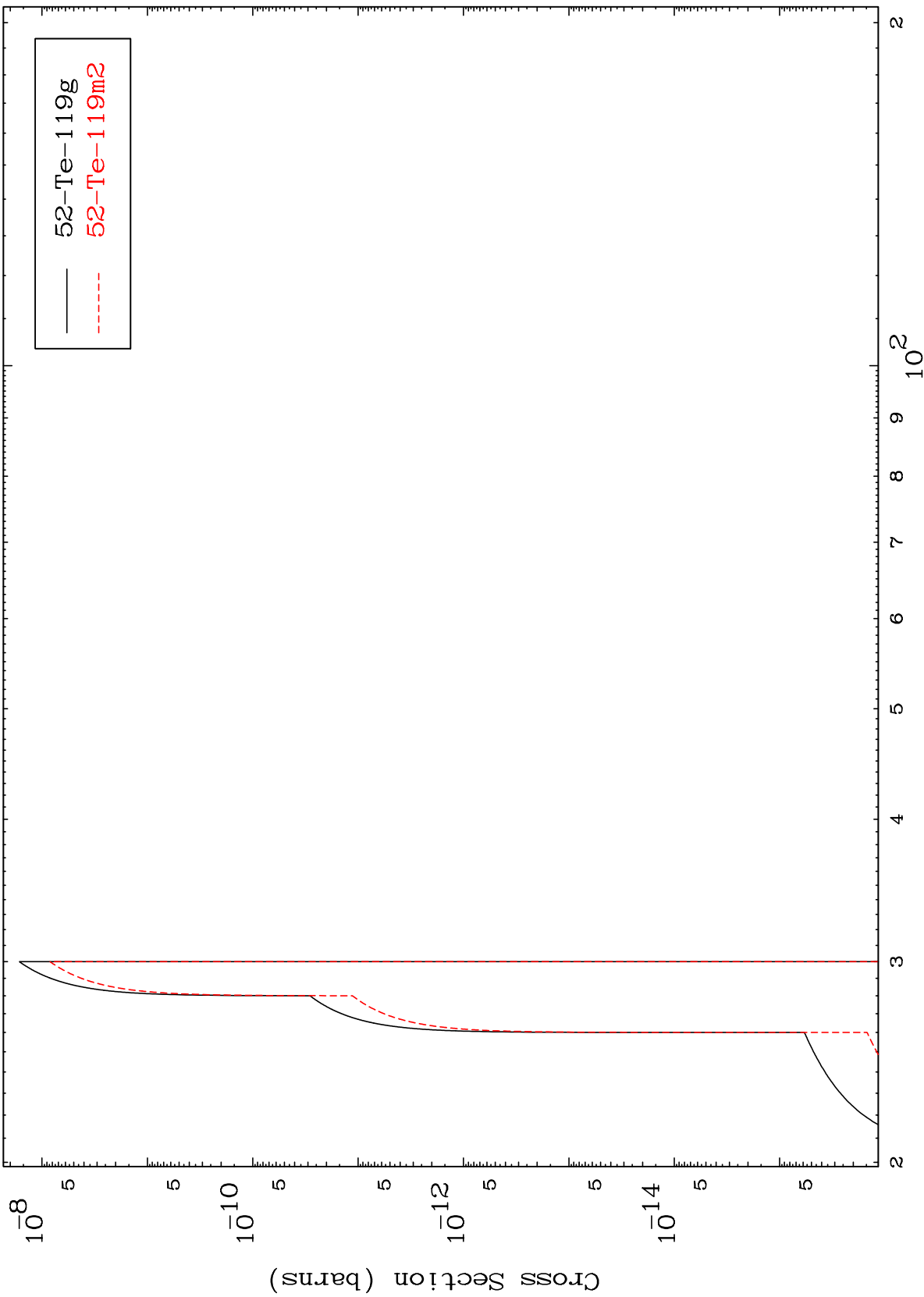
52-Te-119

MAT 5222

(n,p) t

52-Te-119

Radionuclide Production Cross Section



19

Incident Energy (MeV)

52-Te-119