

Program EVALPLOT
(Version 2018-1)

by

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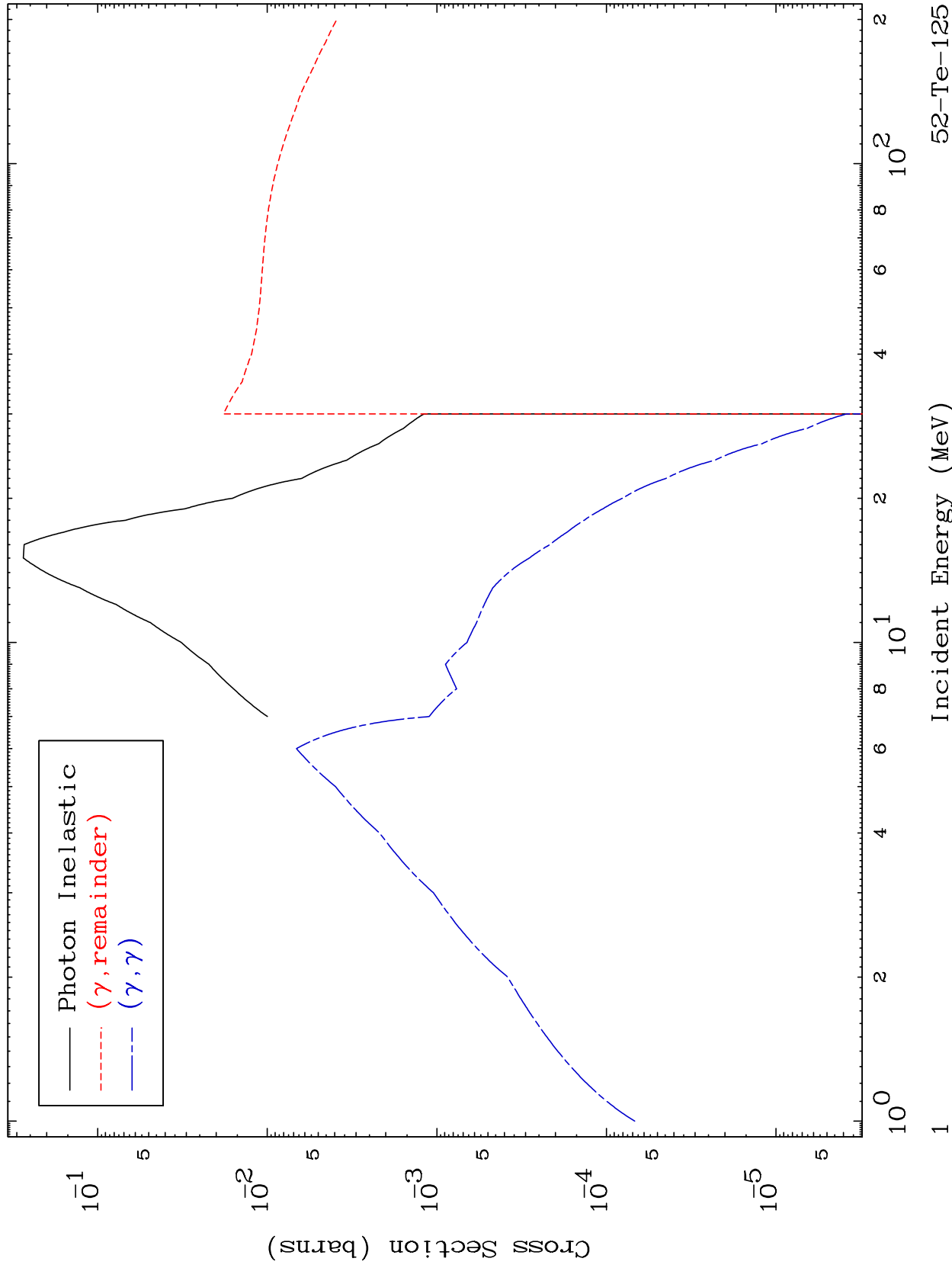
Press Mouse Button to Start

MAT 5240

Photon Major

0 Kelvin Cross Sections

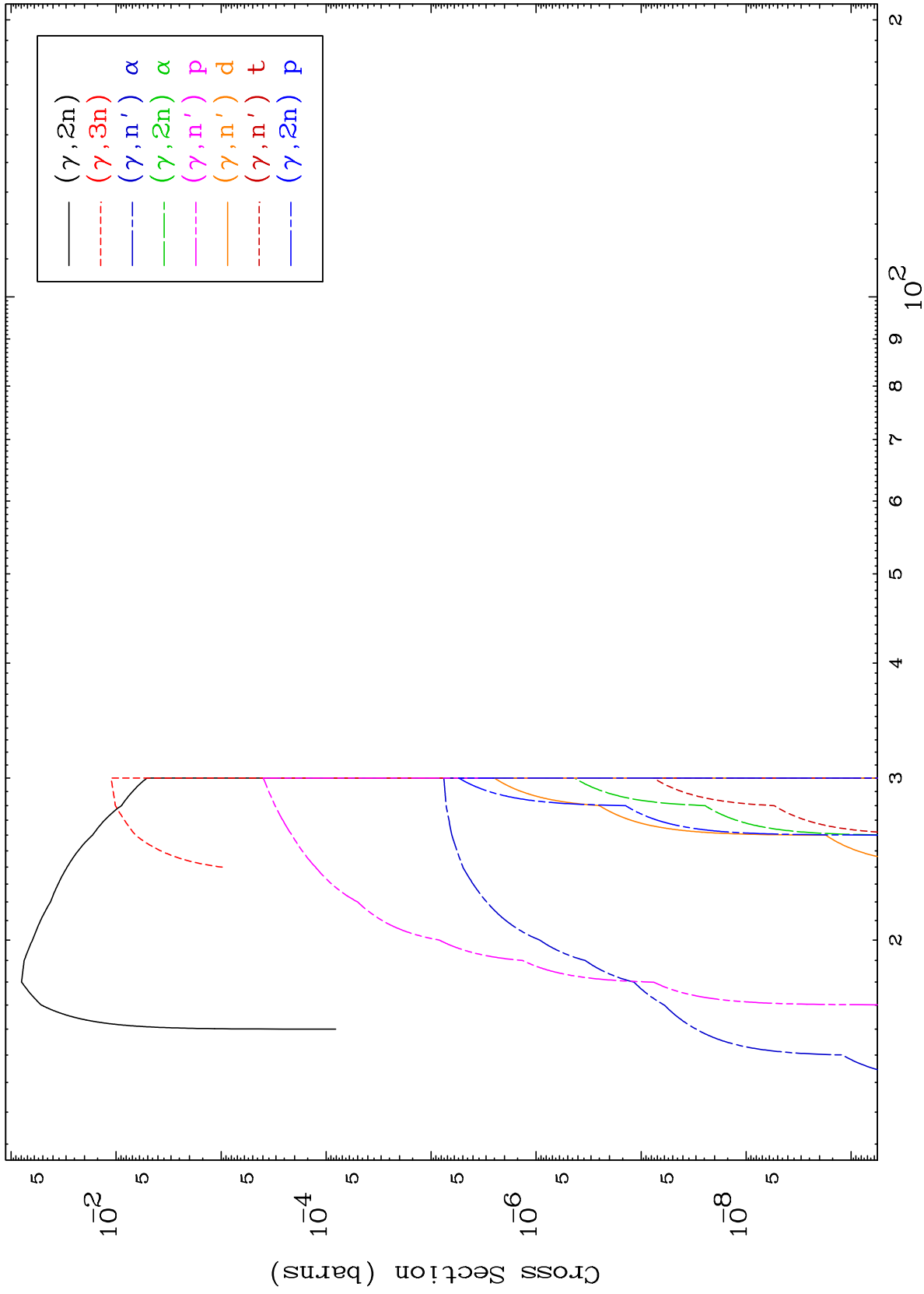
52-Te-125



MAT 5240

Photon Neutron Production
0 Kelvin Cross Sections

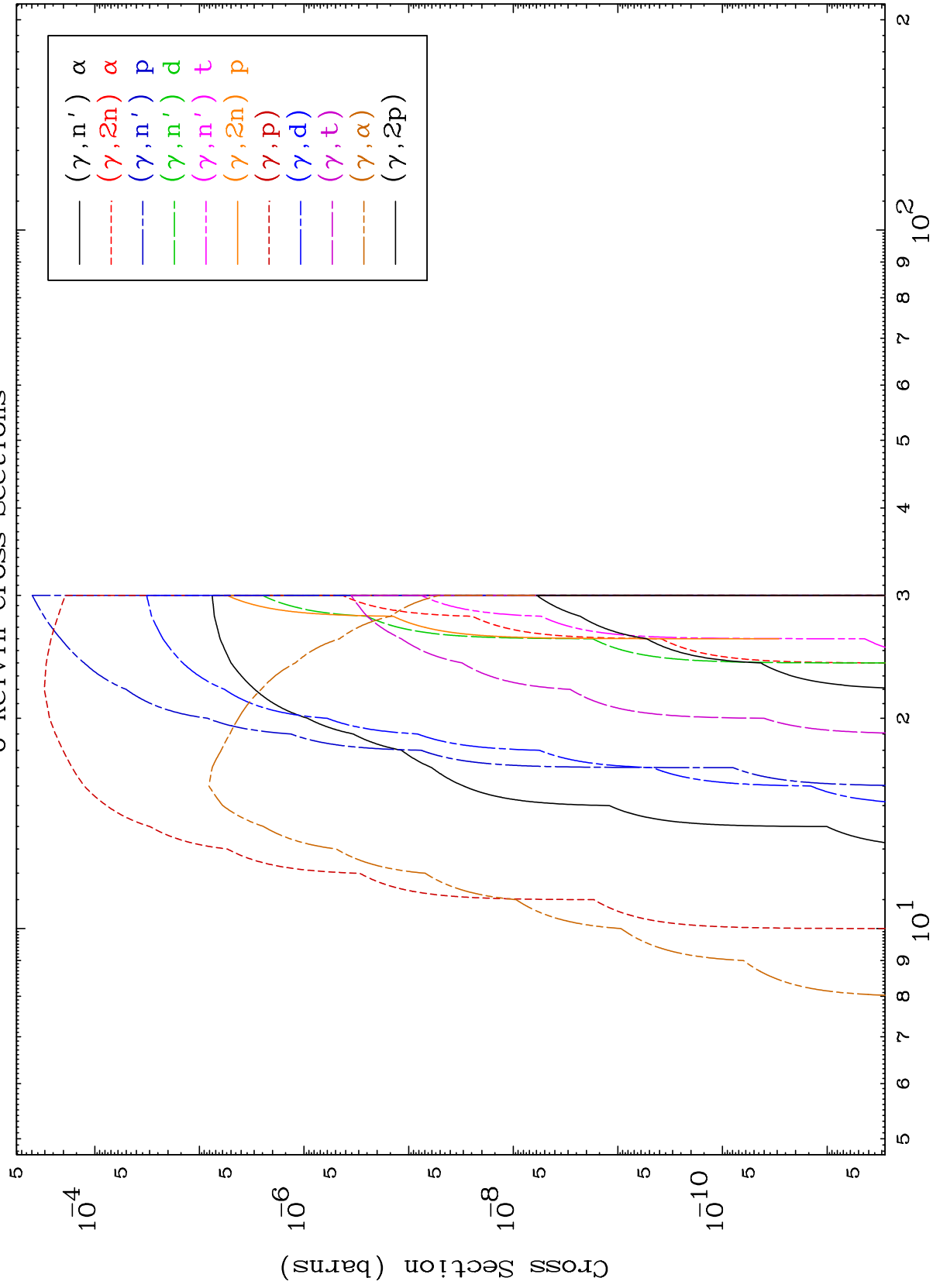
52-Te-125



2

Incident Energy (MeV)

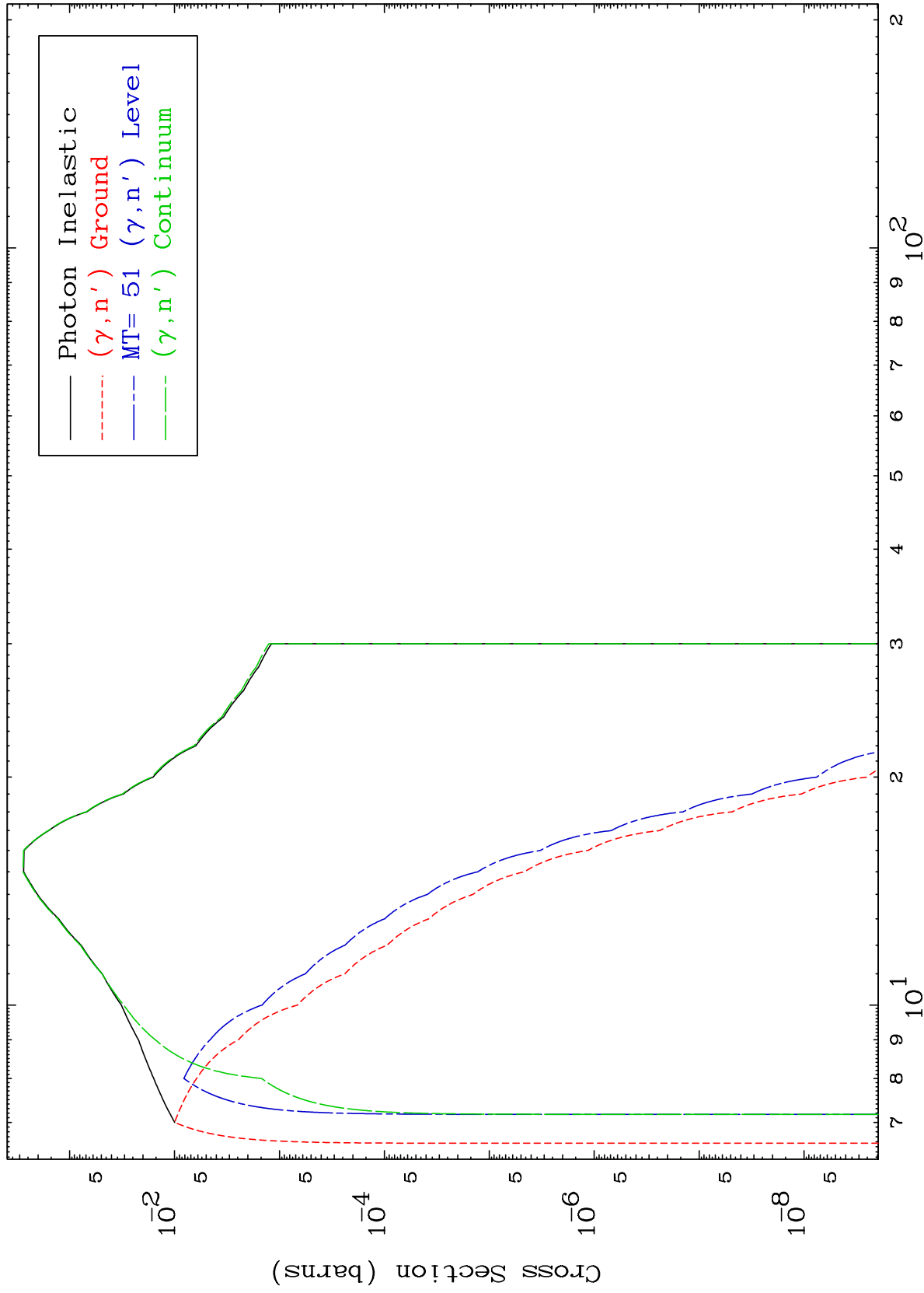
52-Te-125



MAT 5240

(γ, n') Level
0 Kelvin Cross Sections

52-Te-125



4

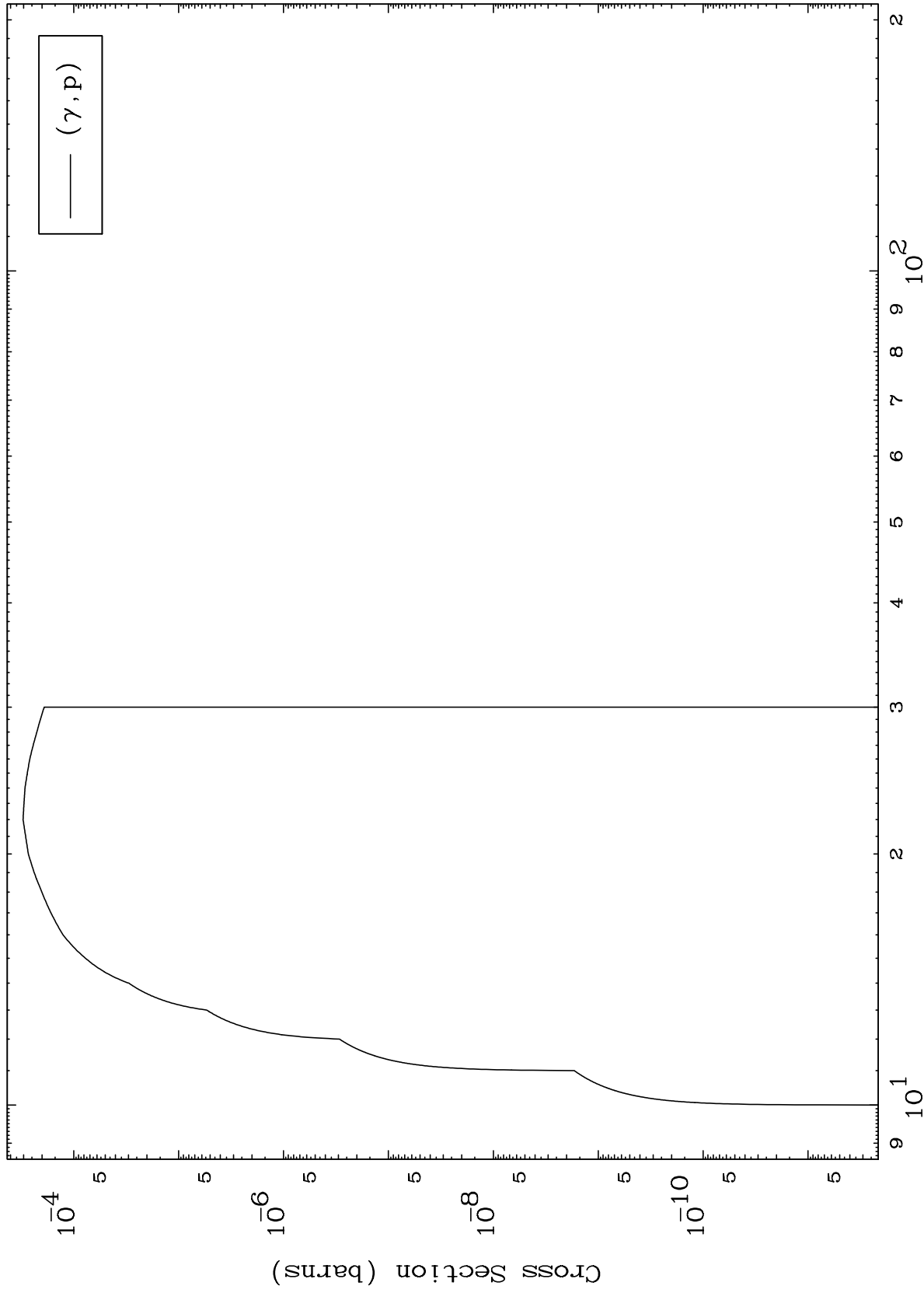
Incident Energy (MeV)

52-Te-125

MAT 5240

52-Te-125

(γ ,p) Levels
0 Kelvin Cross Sections



5

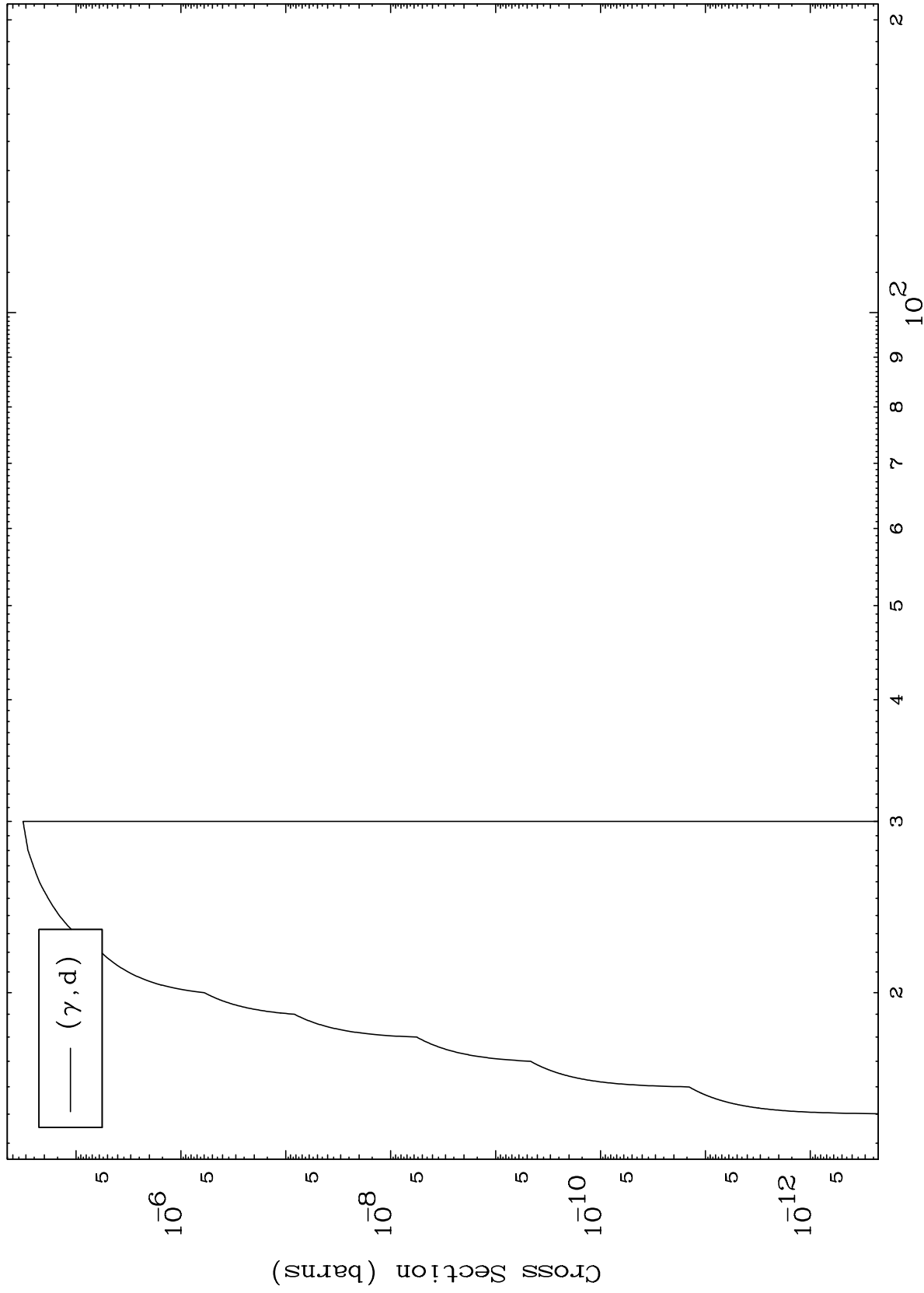
Incident Energy (MeV)

52-Te-125

MAT 5240

52-Te-125

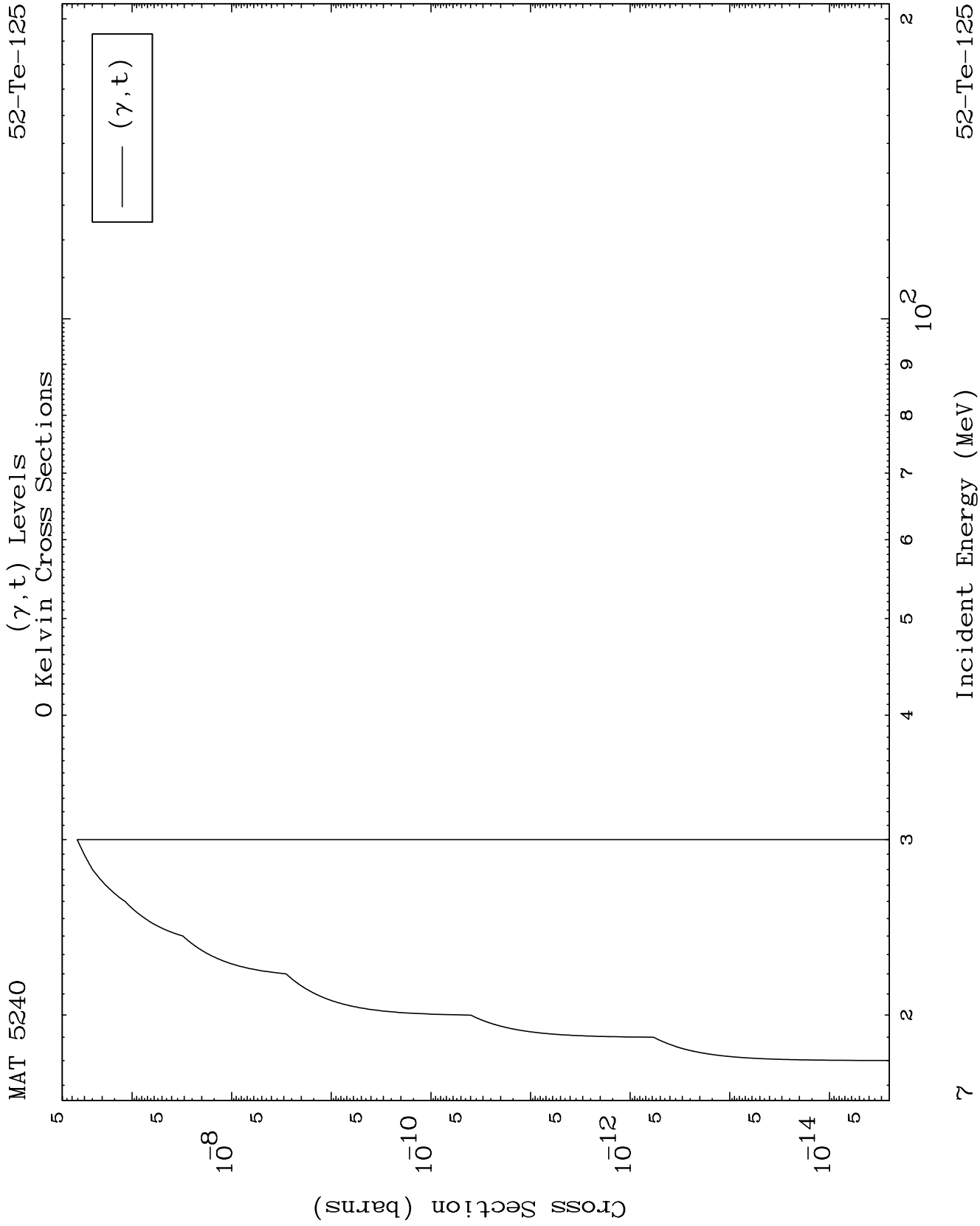
(γ ,d) Levels
0 Kelvin Cross Sections



6

Incident Energy (MeV)

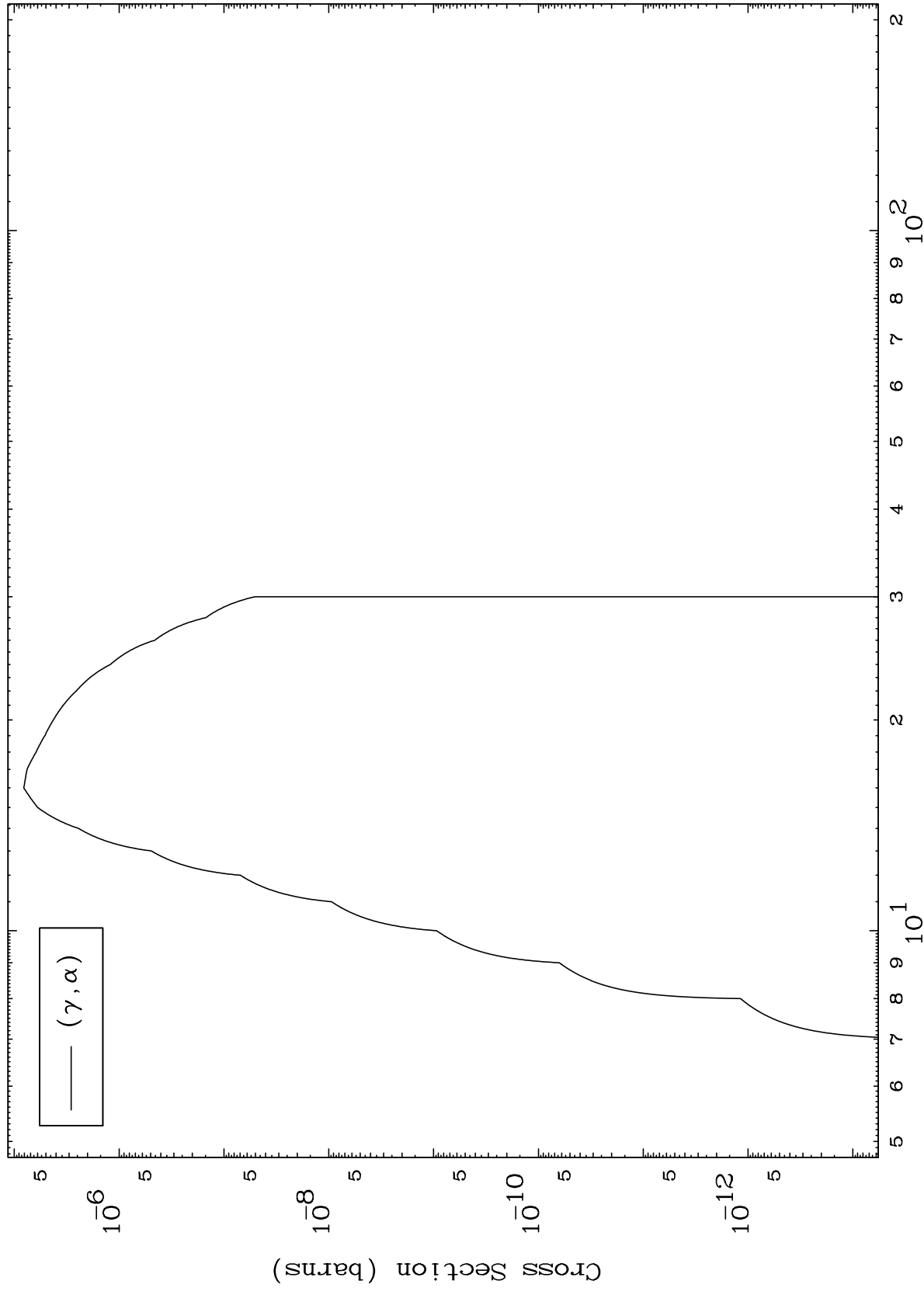
52-Te-125

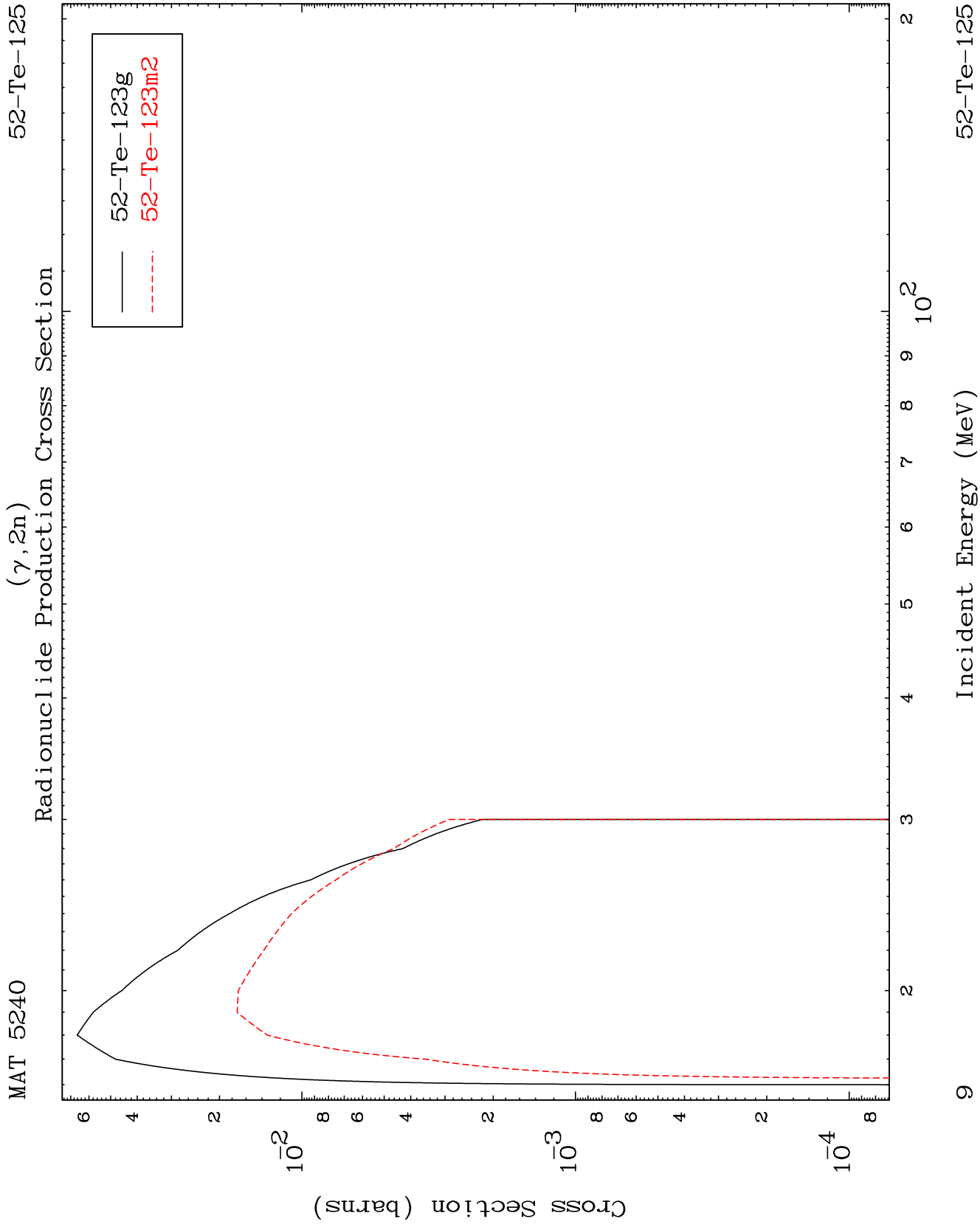


MAT 5240

52-Te-125

(γ, α) Levels
0 Kelvin Cross Sections



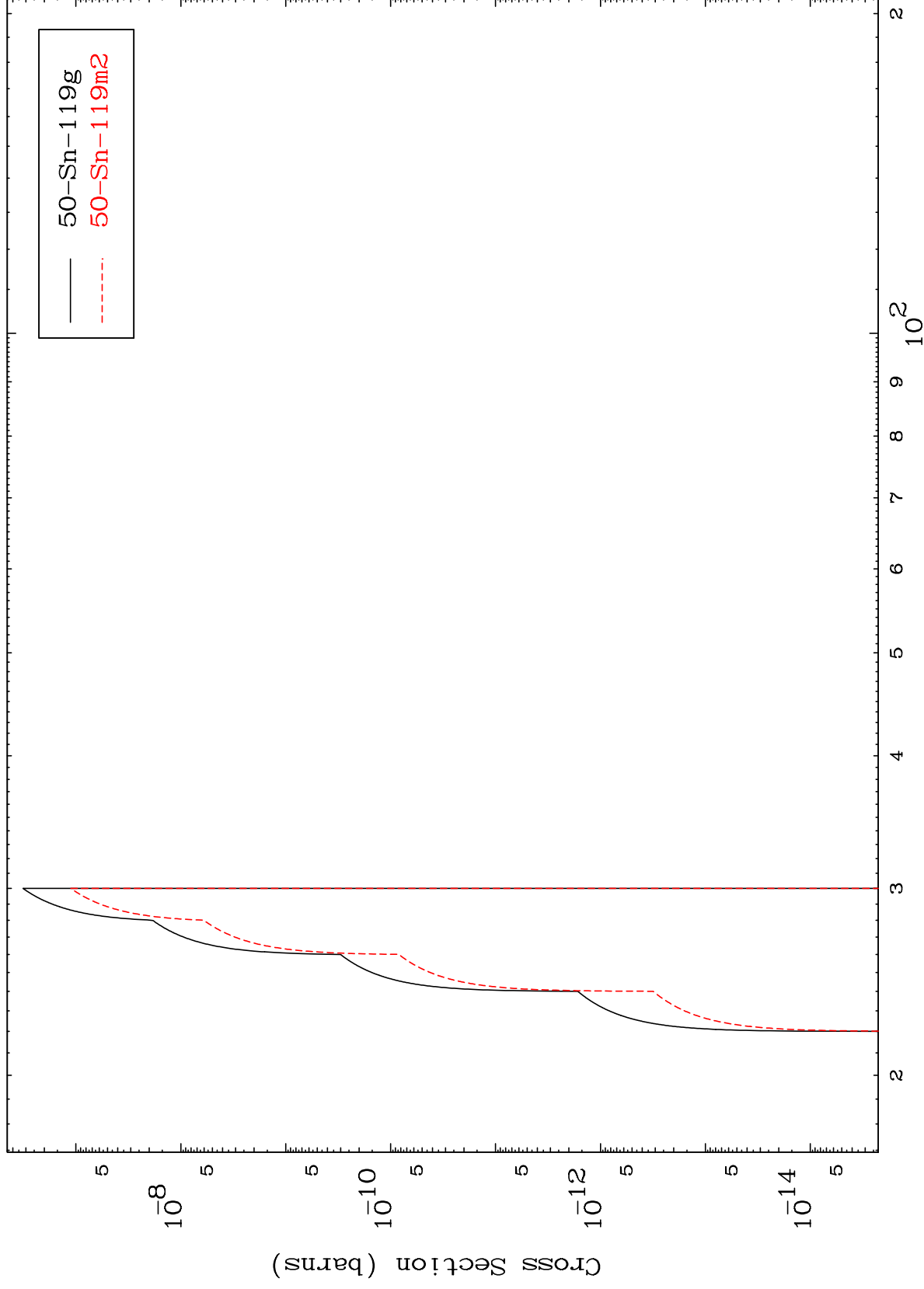


MAT 5240

$(\gamma, 2n) \alpha$

52-Te-125

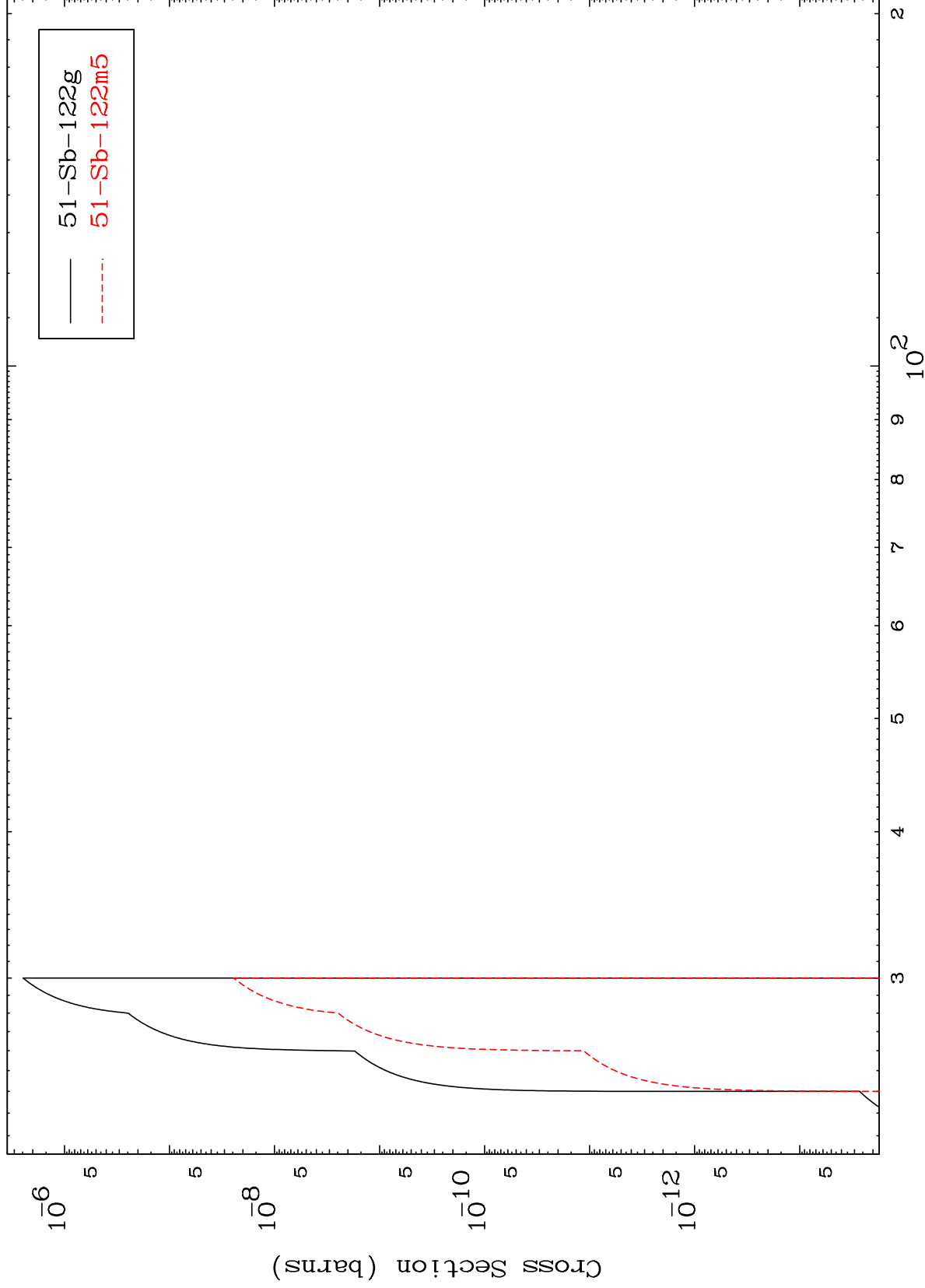
Radionuclide Production Cross Section



10

Incident Energy (MeV)

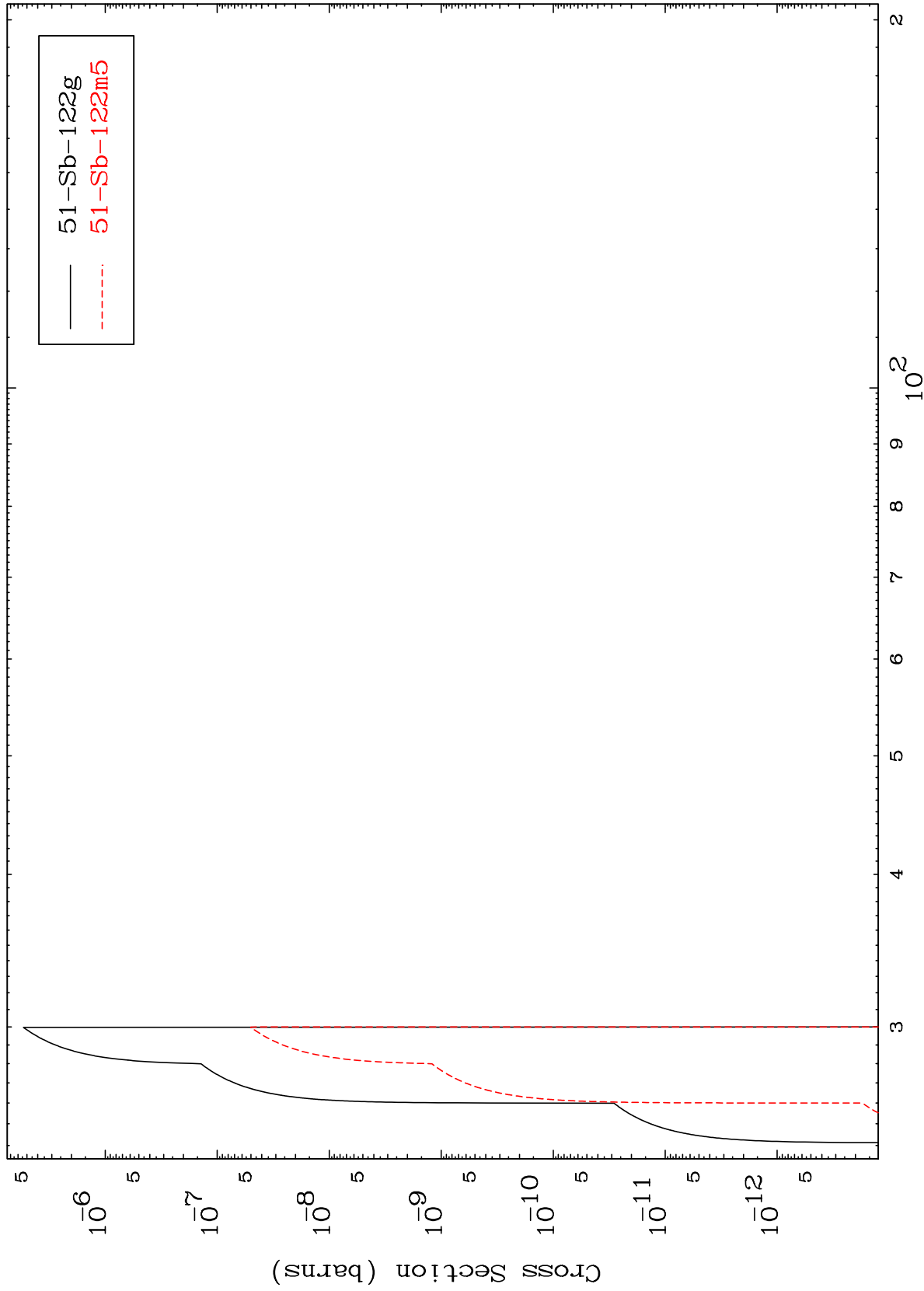
52-Te-125



MAT 5240

52-Te-125

$(\gamma, 2n)$ p
Radionuclide Production Cross Section



12

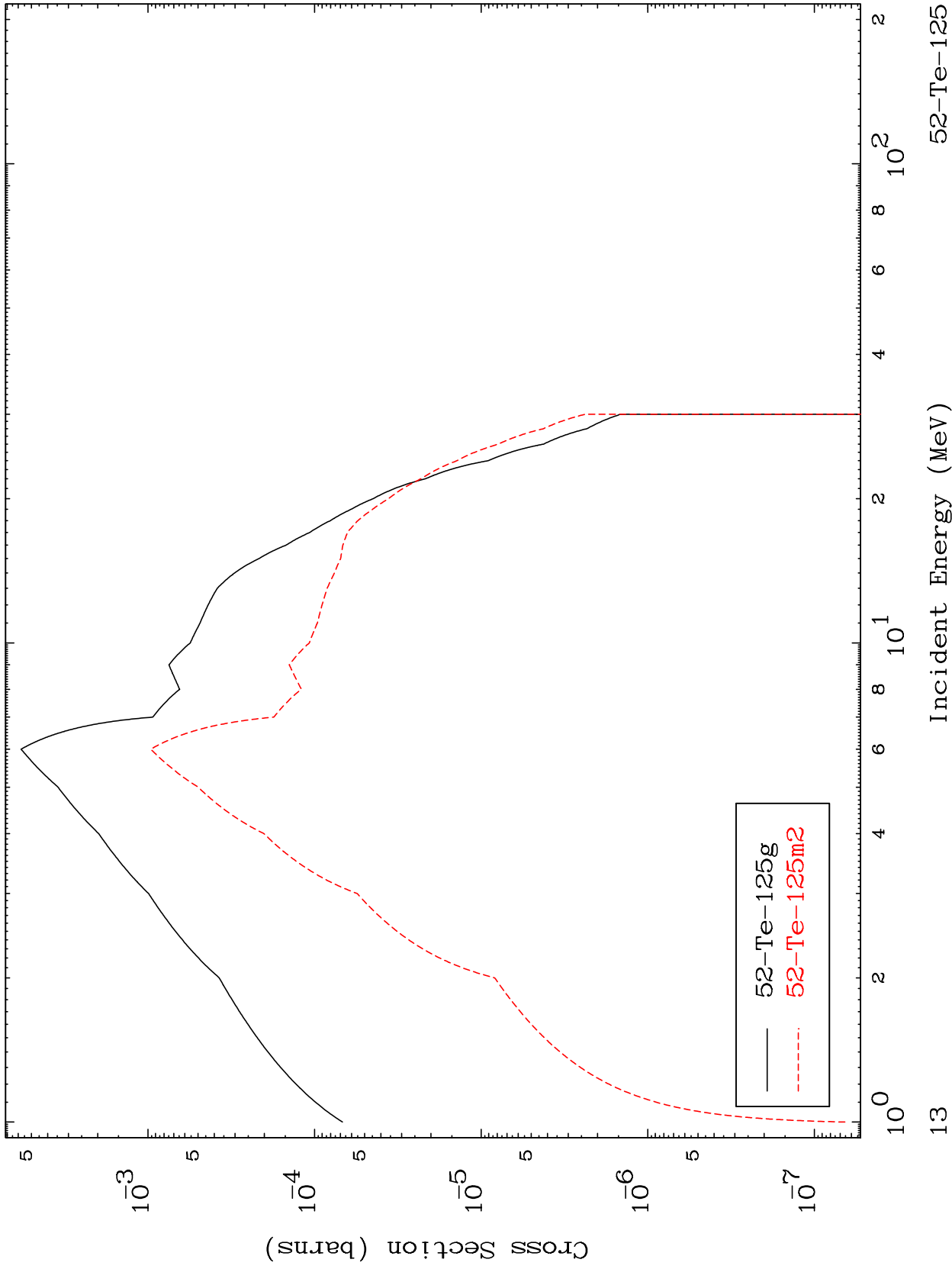
Incident Energy (MeV)

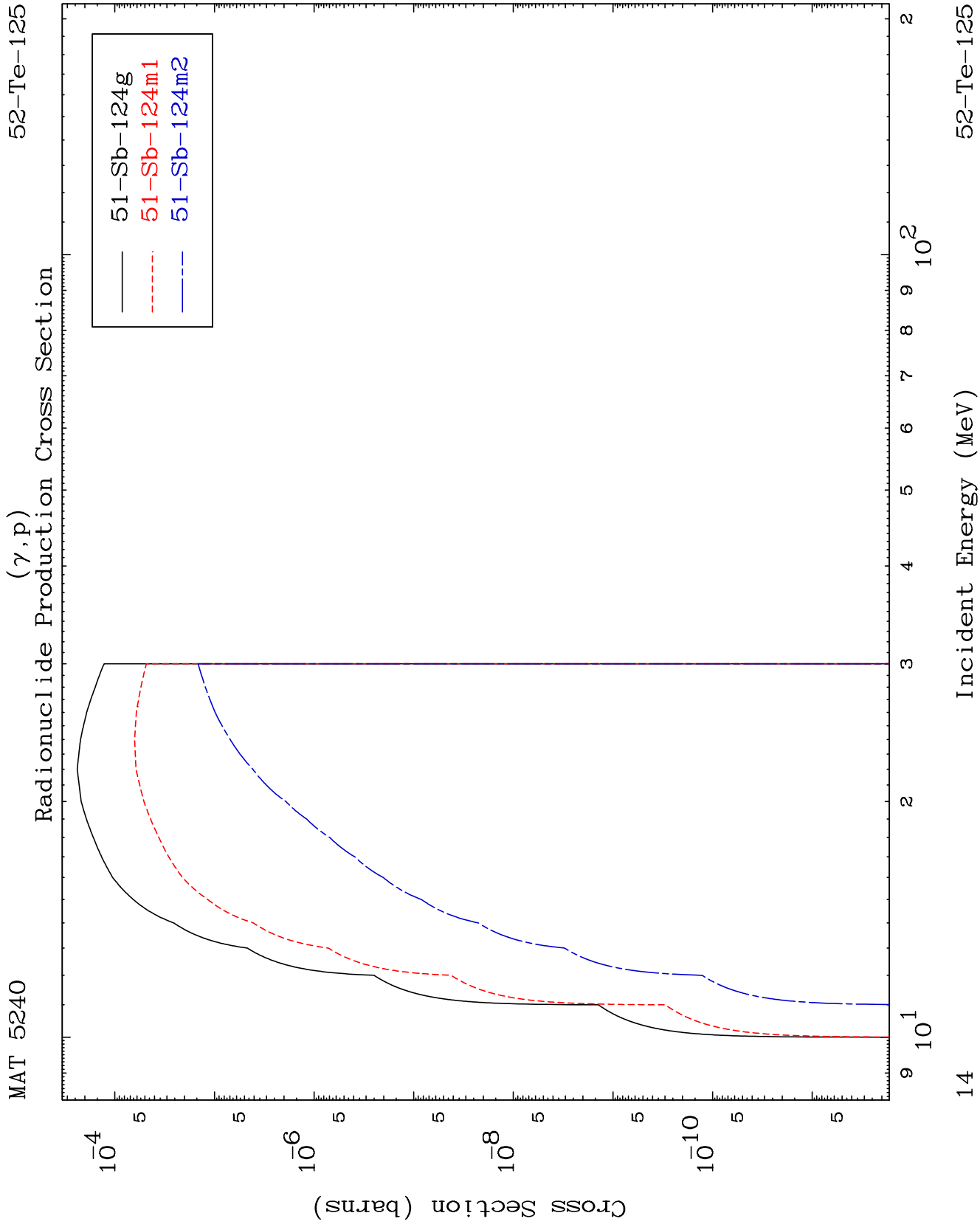
52-Te-125

MAT 5240

52-Te-125

Radionuclide Production Cross Section
(γ, γ)

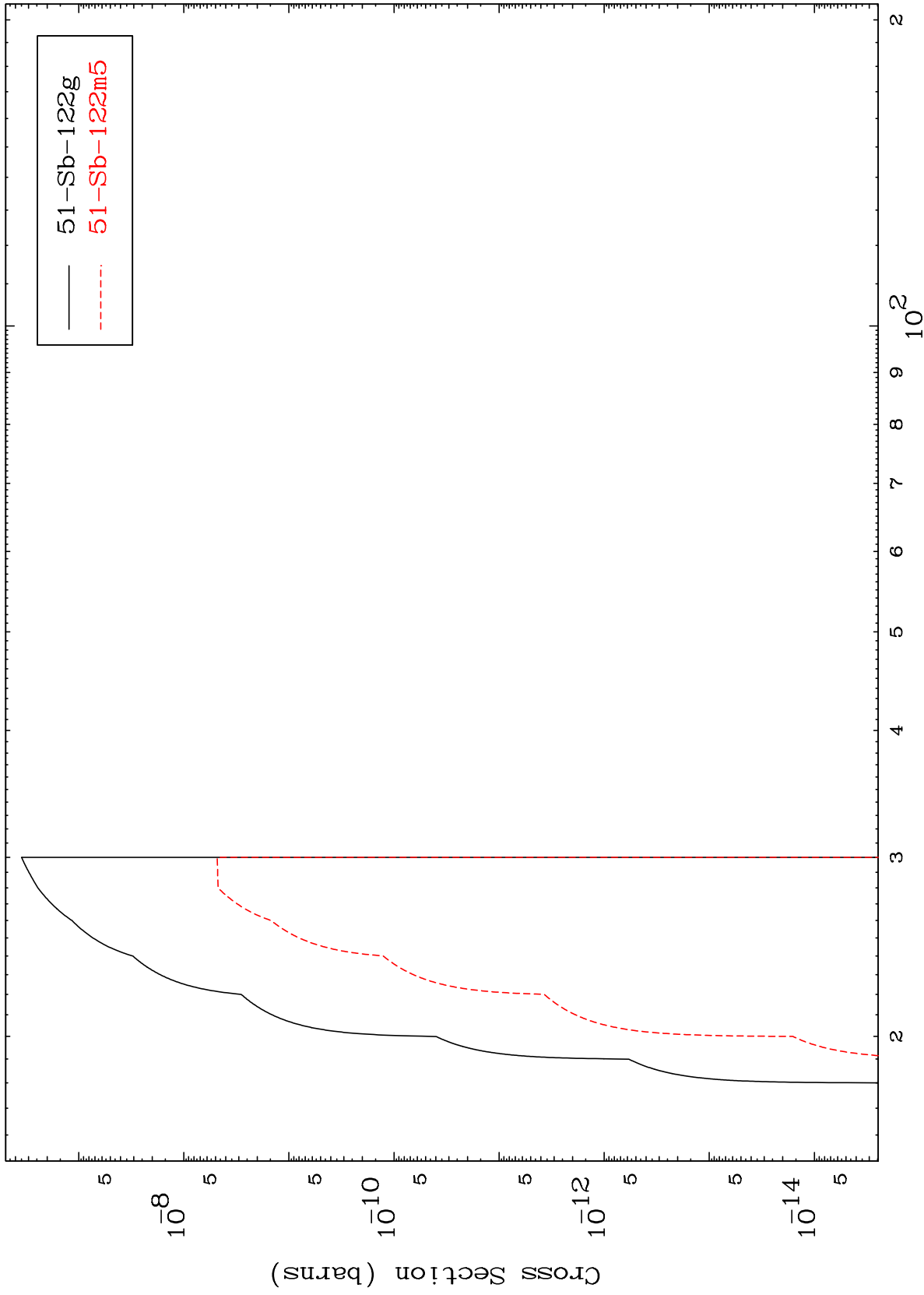




MAT 5240

52-Te-125

(γ, t)
Radionuclide Production Cross Section



15

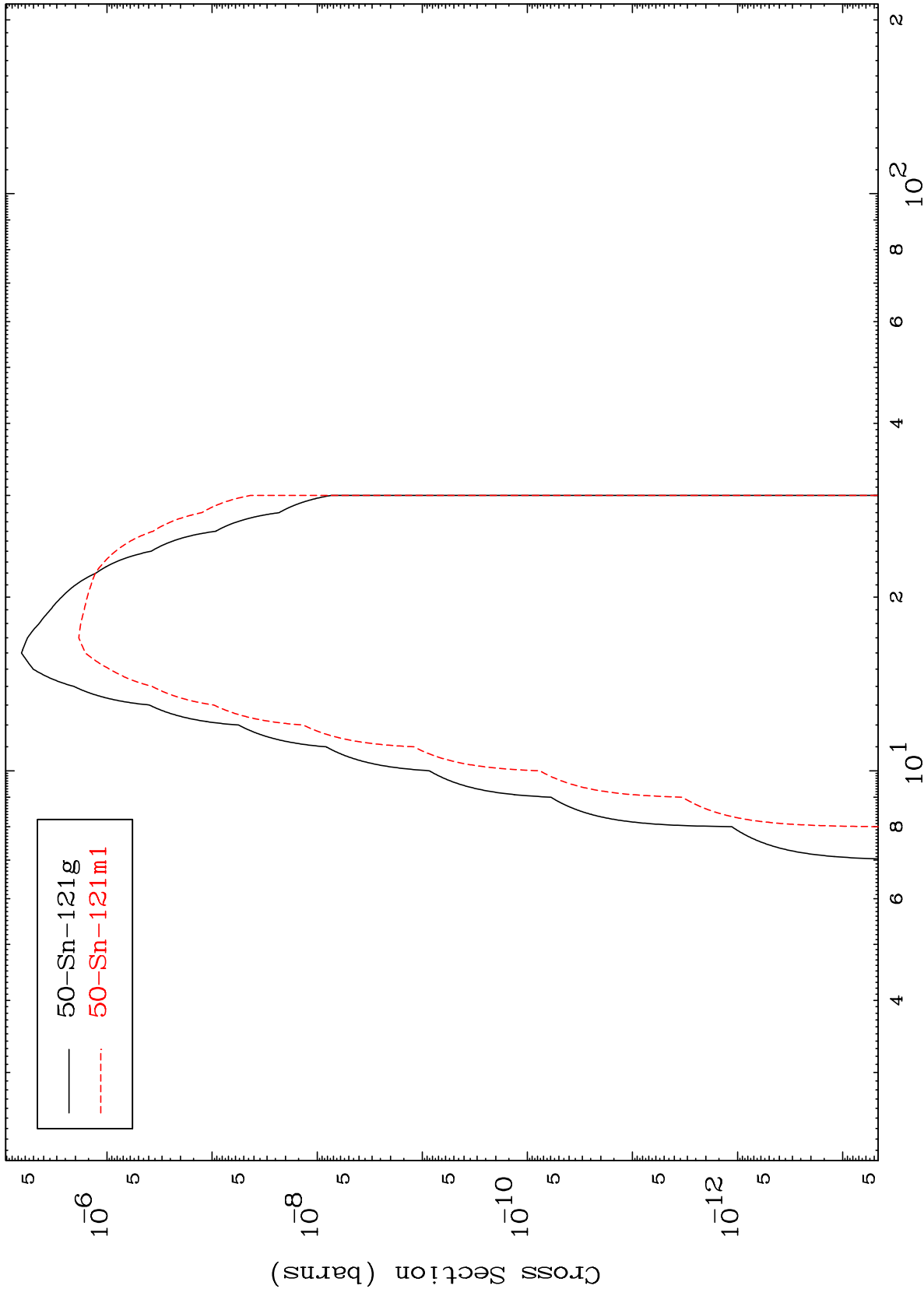
Incident Energy (MeV)

52-Te-125

MAT 5240

52-Te-125

Radionuclide Production Cross Section
(γ, α)



16

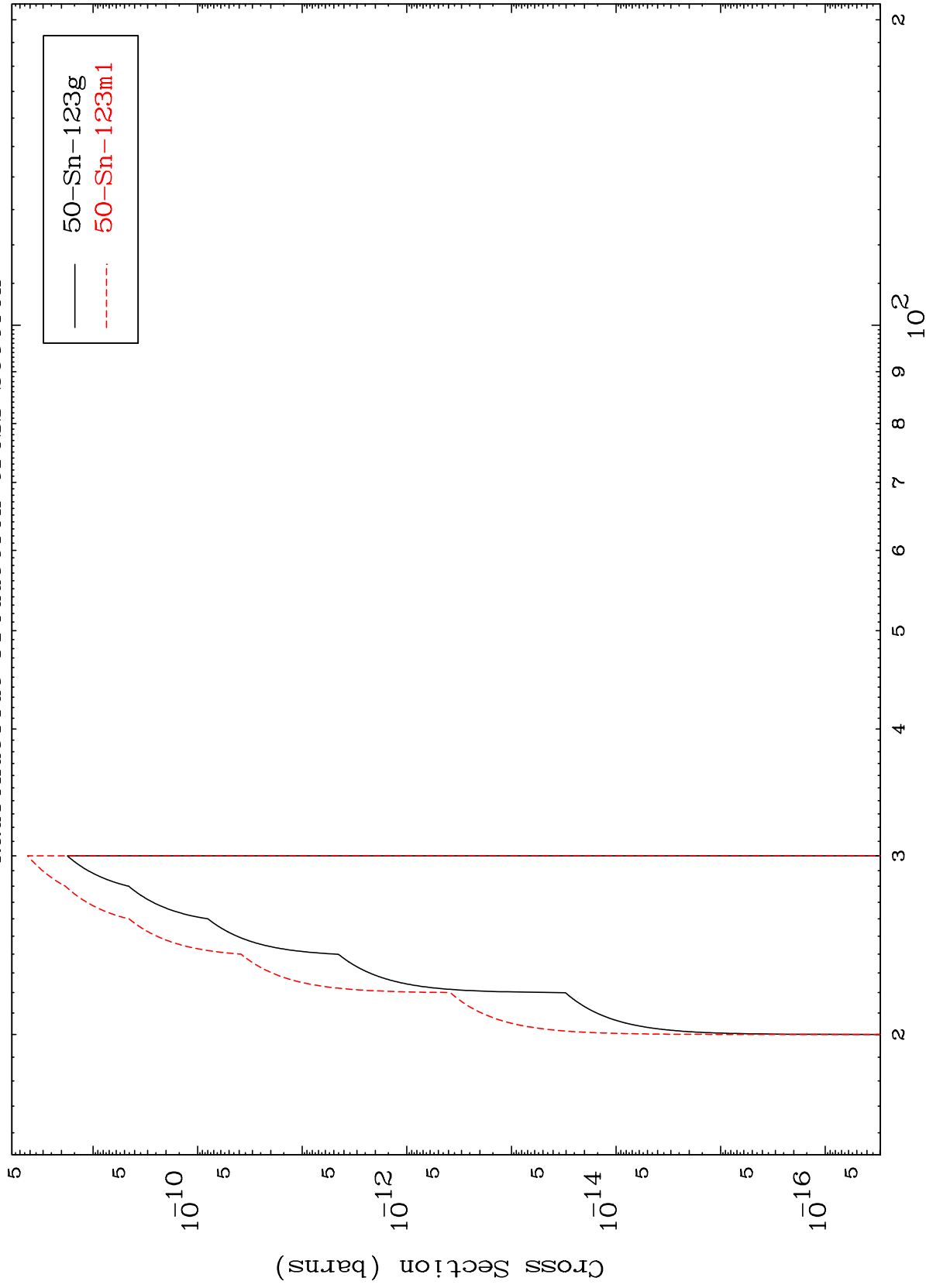
Incident Energy (MeV)

52-Te-125

MAT 5240

52-Te-125

$(\gamma, 2p)$
Radionuclide Production Cross Section



17

Incident Energy (MeV)

52-Te-125