

Program EVALPLOT
(Version 2021-1)

by

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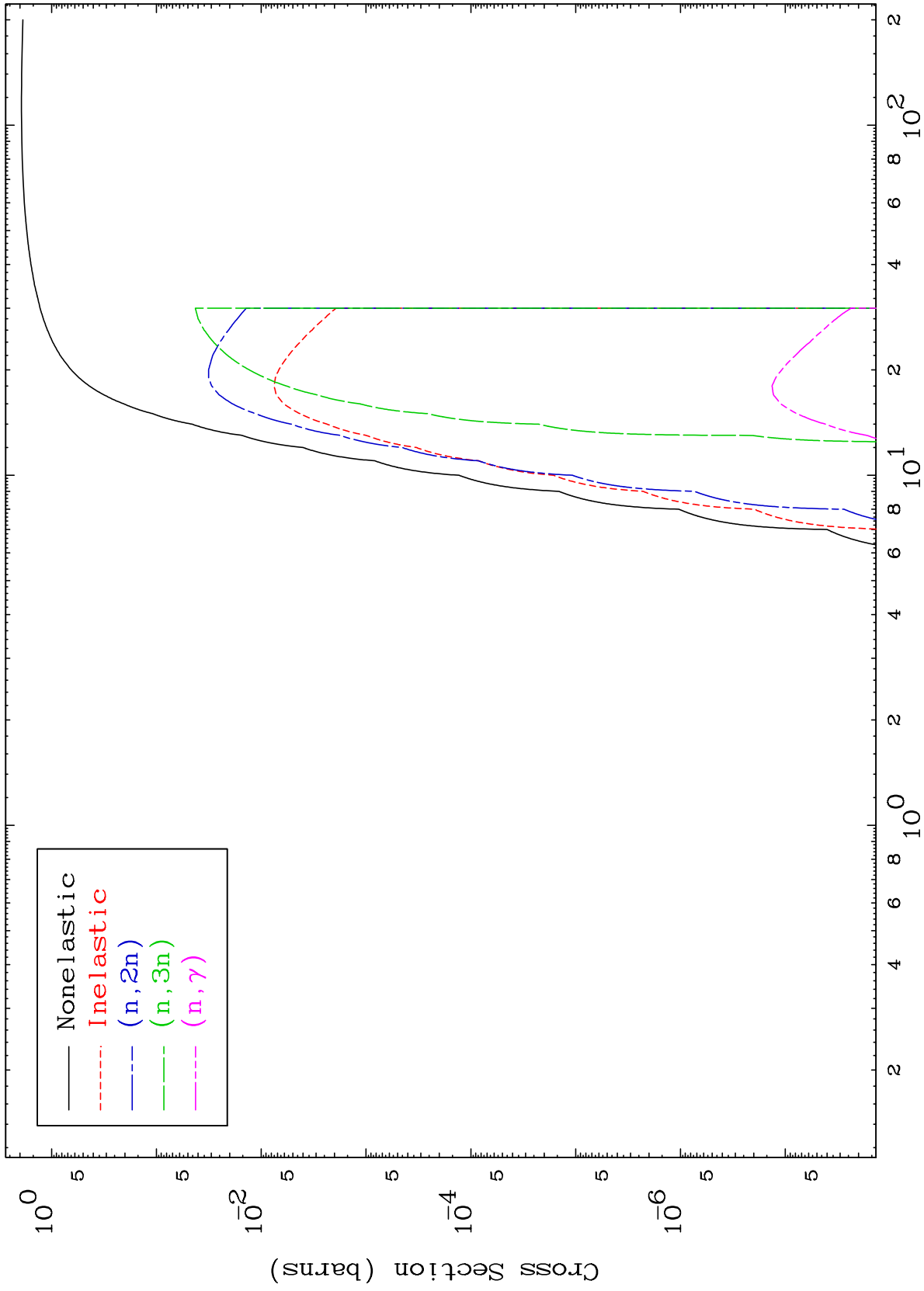
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5237

He-3 Major
0 Kelvin Cross Sections

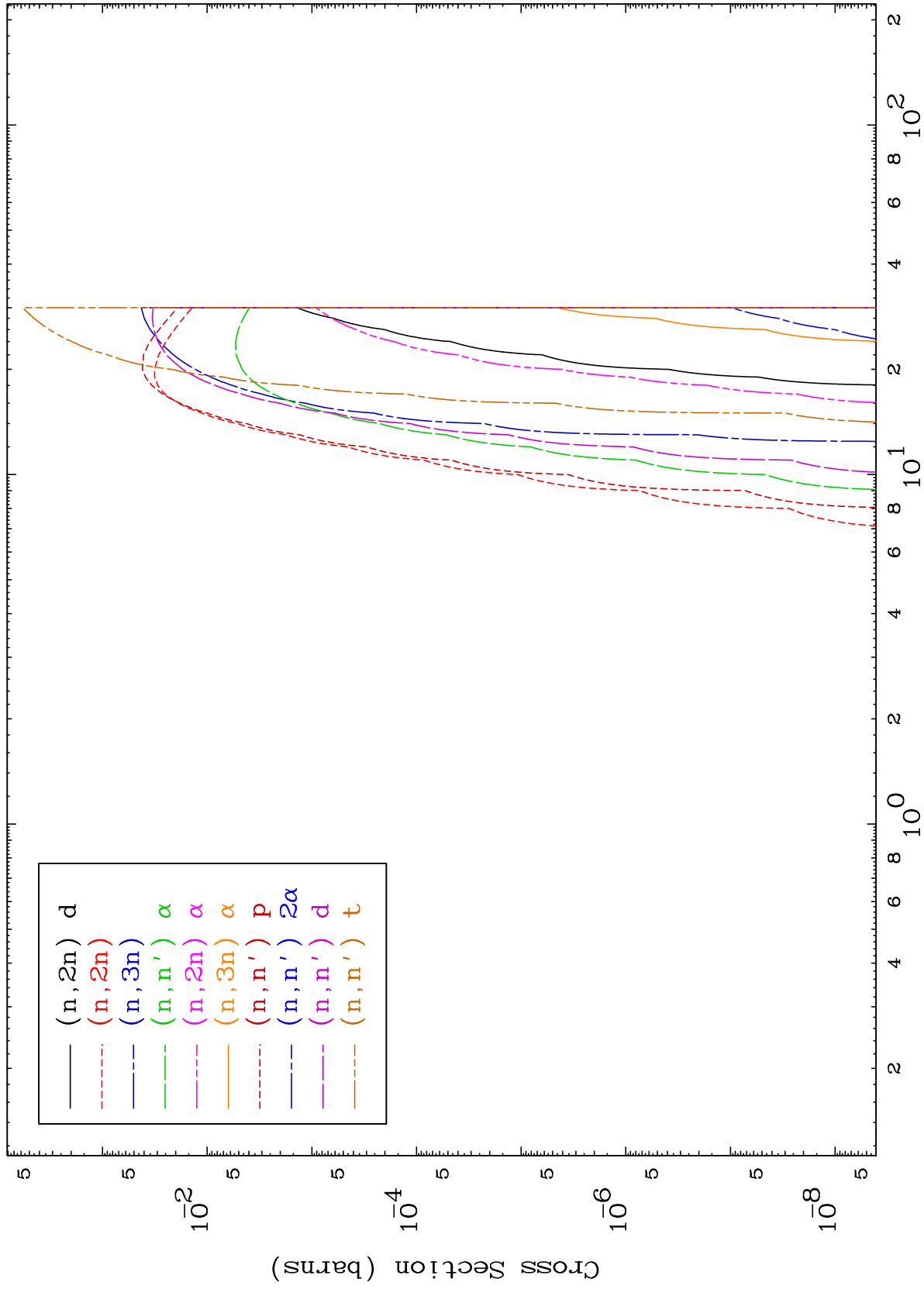
52-Te-124



MAT 5237

He-3 Neutron Absorption
0 Kelvin Cross Sections

52-Te-124



2

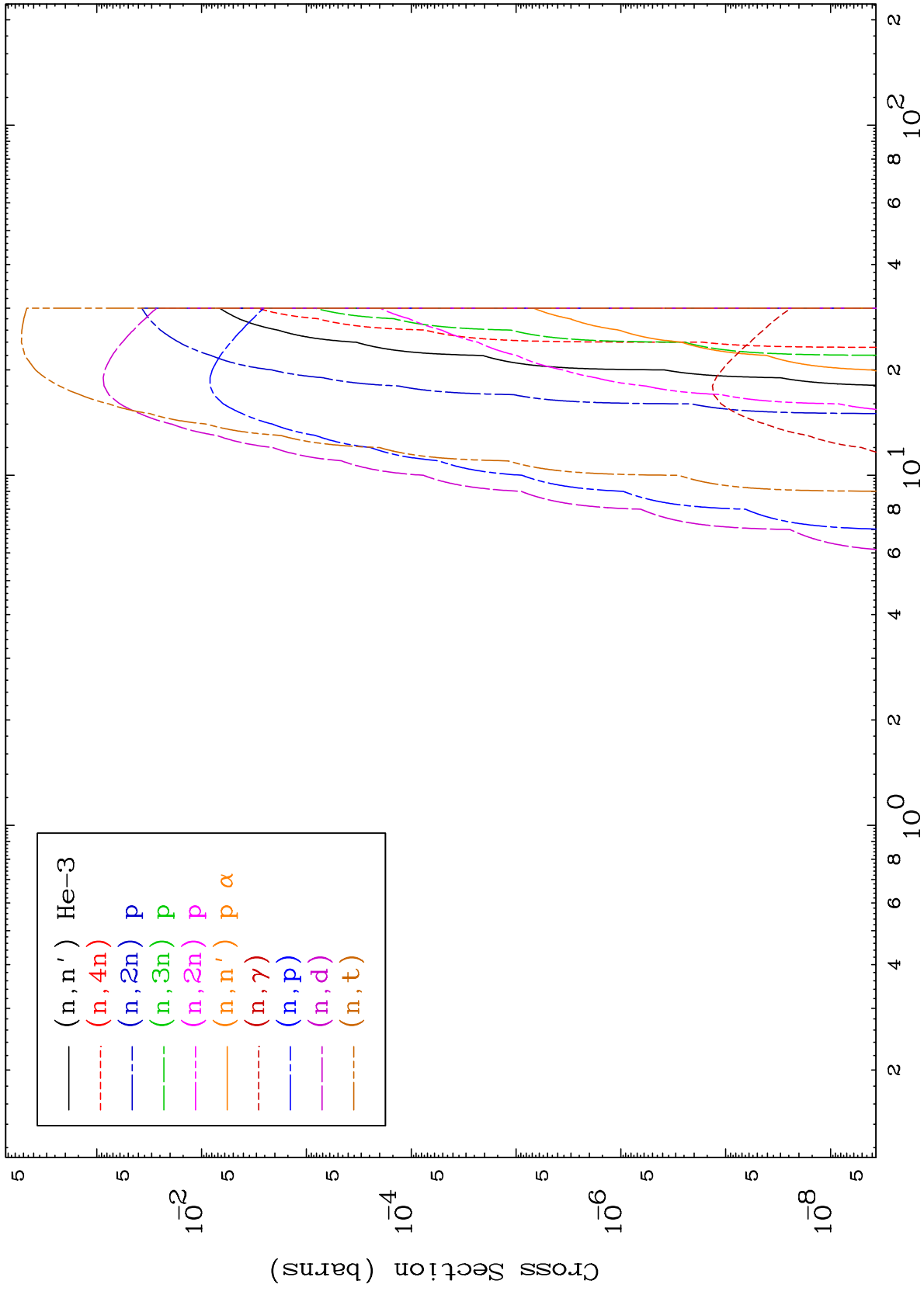
Incident Energy (MeV)

52-Te-124

MAT 5237

He-3 Neutron Absorption
0 Kelvin Cross Sections

52-Te-124



3

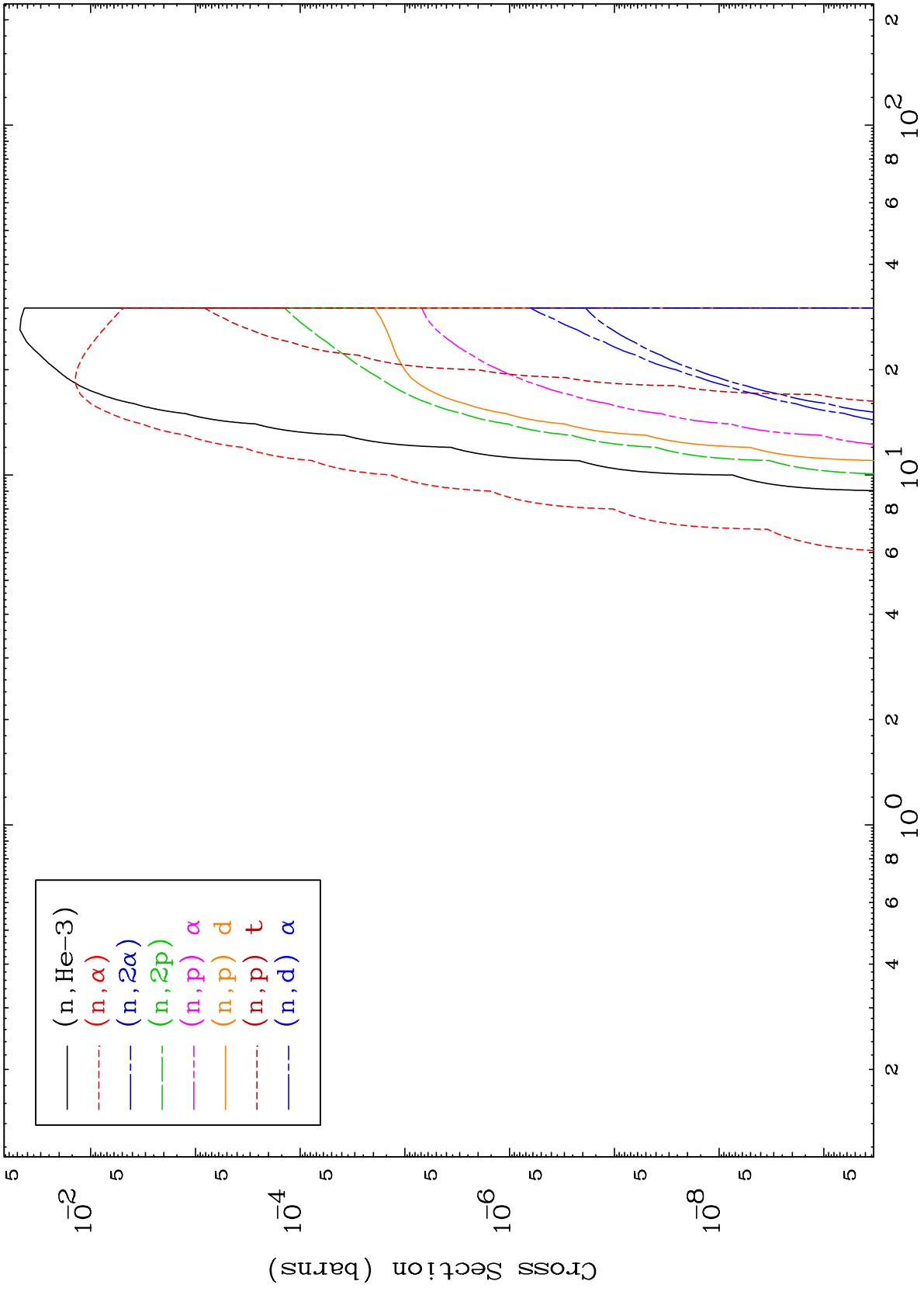
Incident Energy (MeV)

52-Te-124

MAT 5237

He-3 Neutron Absorption
0 Kelvin Cross Sections

52-Te-124

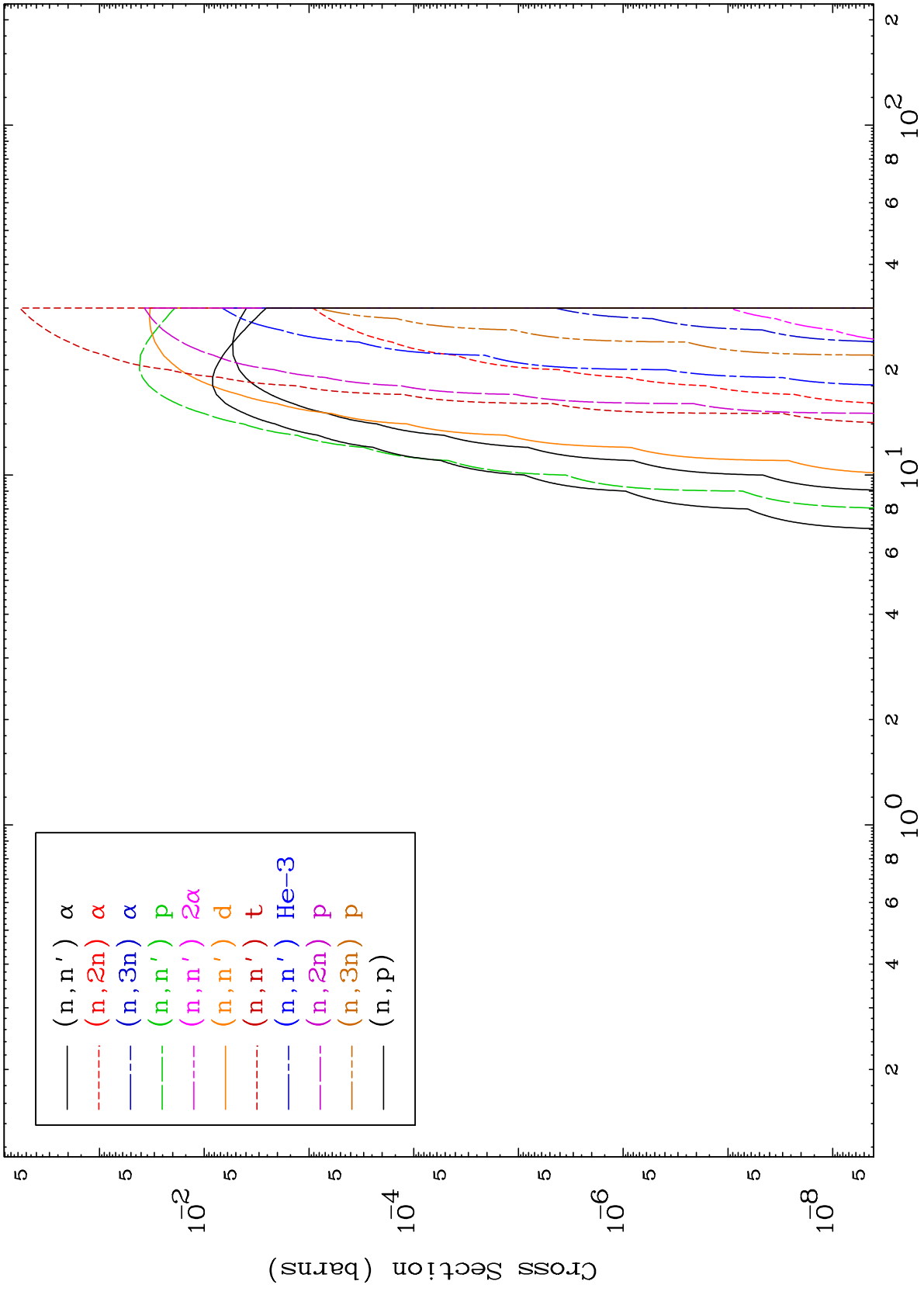


52-Te-124

MAT 5237

He-3 Charged Particle
0 Kelvin Cross Sections

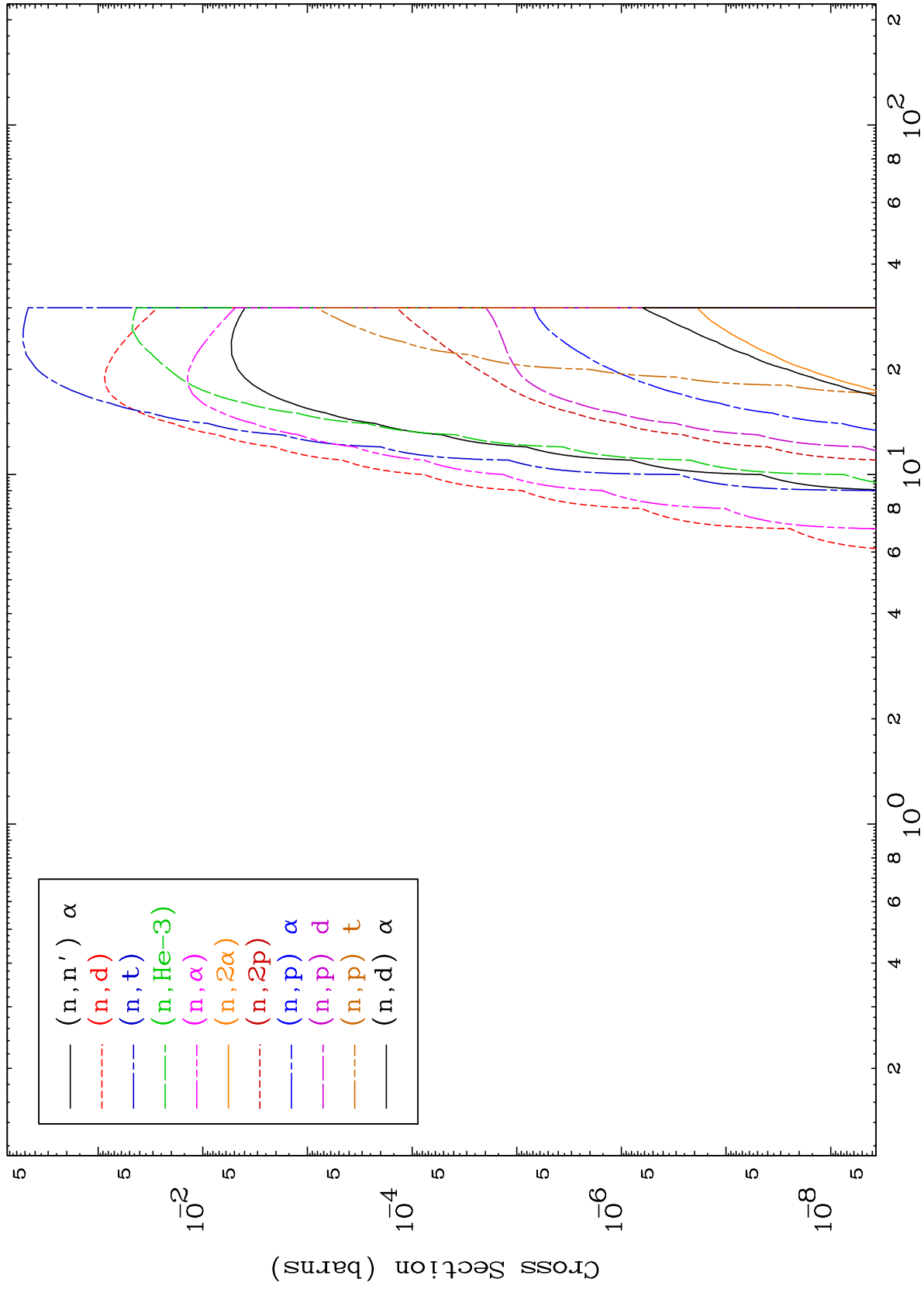
52-Te-124



MAT 5237

He-3 Charged Particle
0 Kelvin Cross Sections

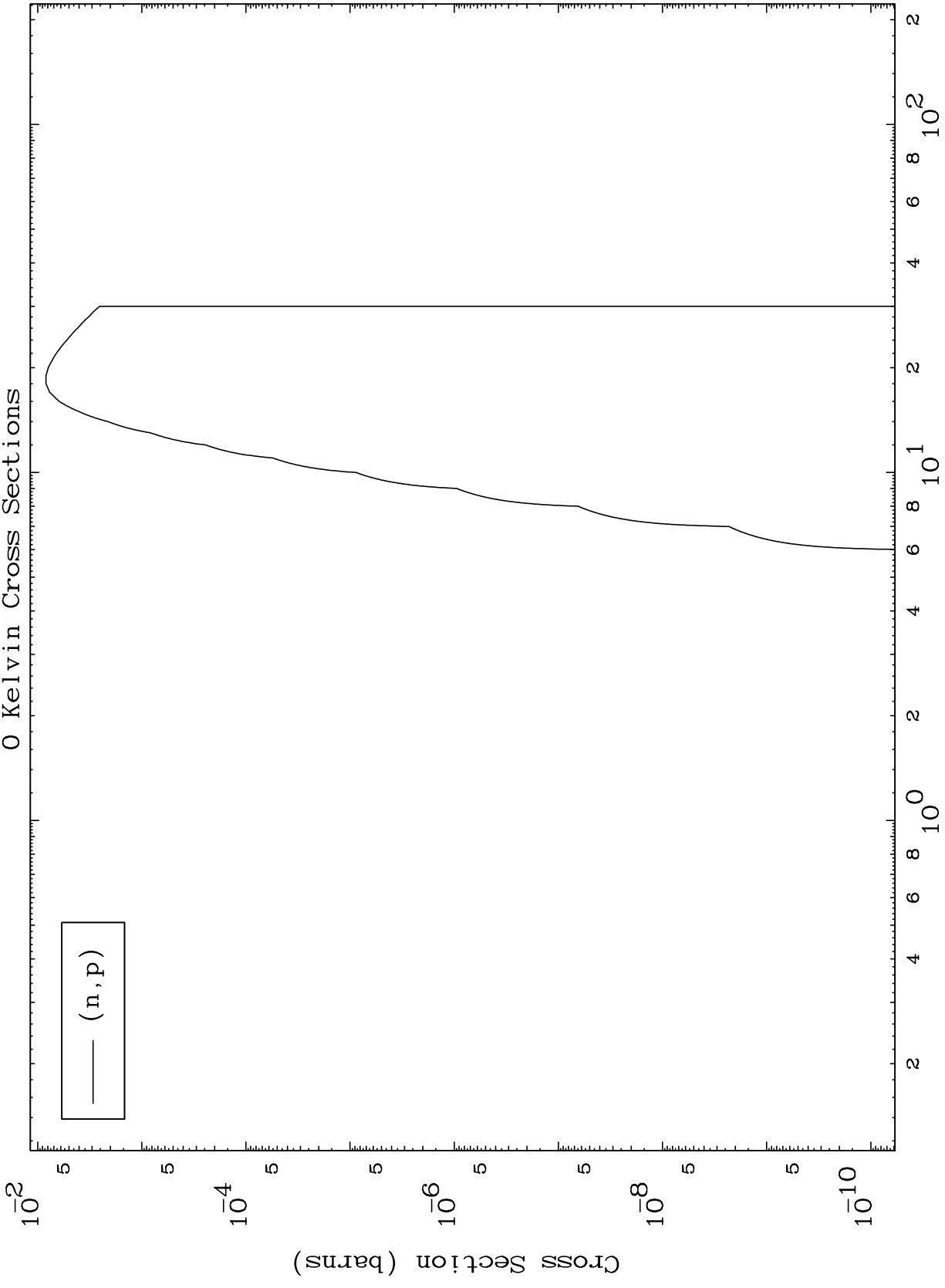
52-Te-124



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(He-3,p) Levels
0 Kelvin Cross Sections

52-Te-124



7

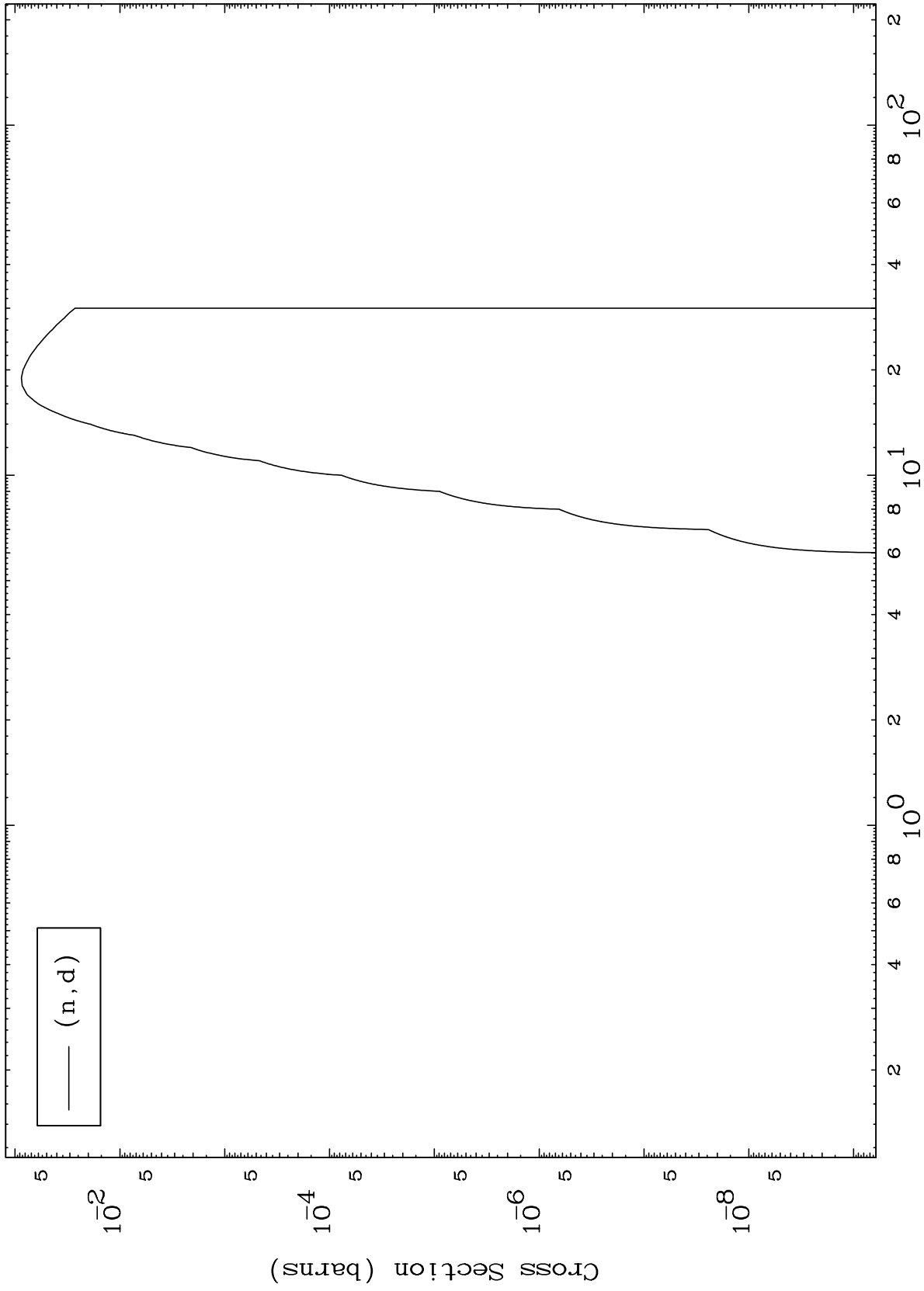
Incident Energy (MeV)

52-Te-124

MAT 5237

(He-3,d) Levels
0 Kelvin Cross Sections

52-Te-124



8

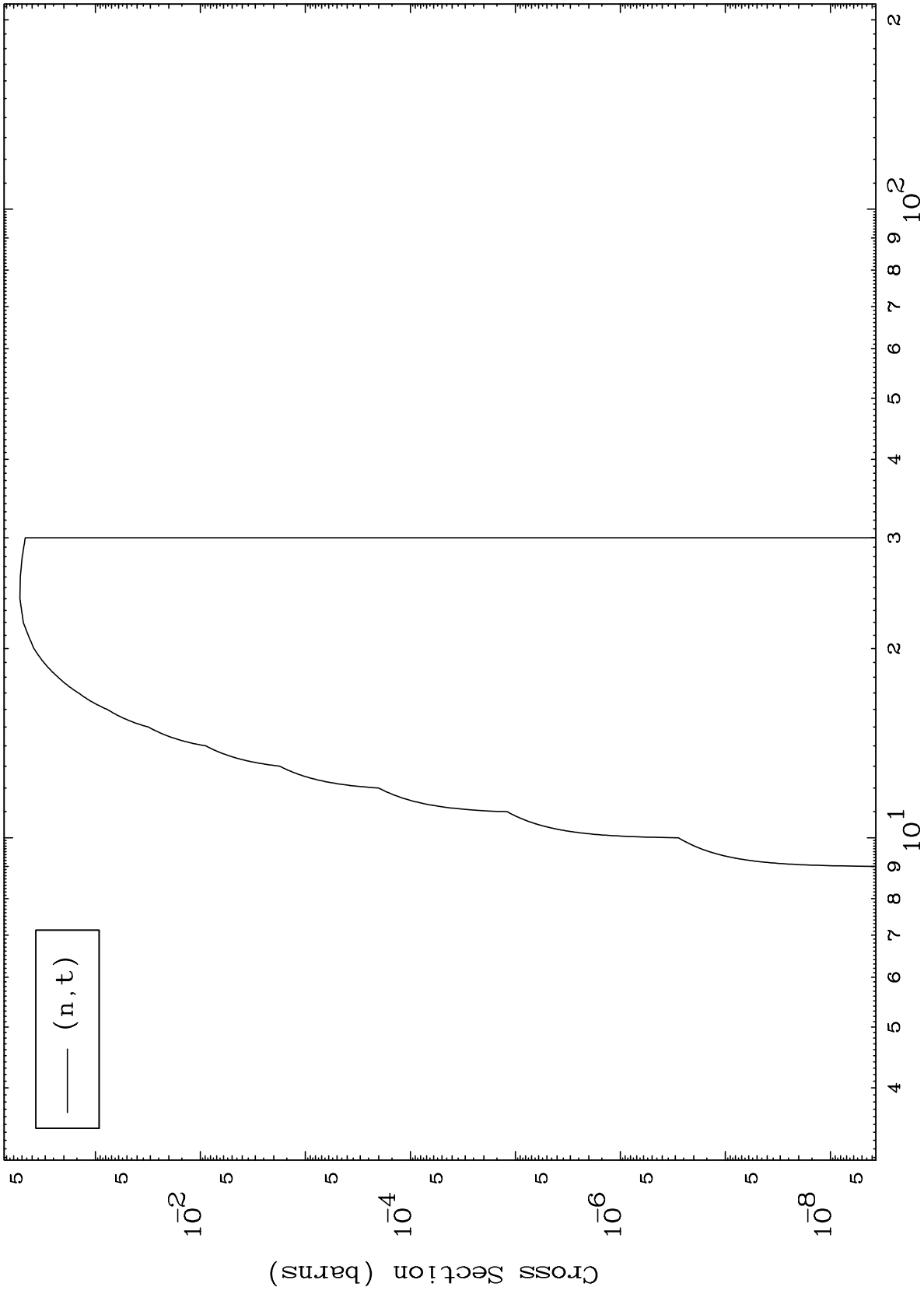
Incident Energy (MeV)

52-Te-124

MAT 5237

(He-3,t) Levels
0 Kelvin Cross Sections

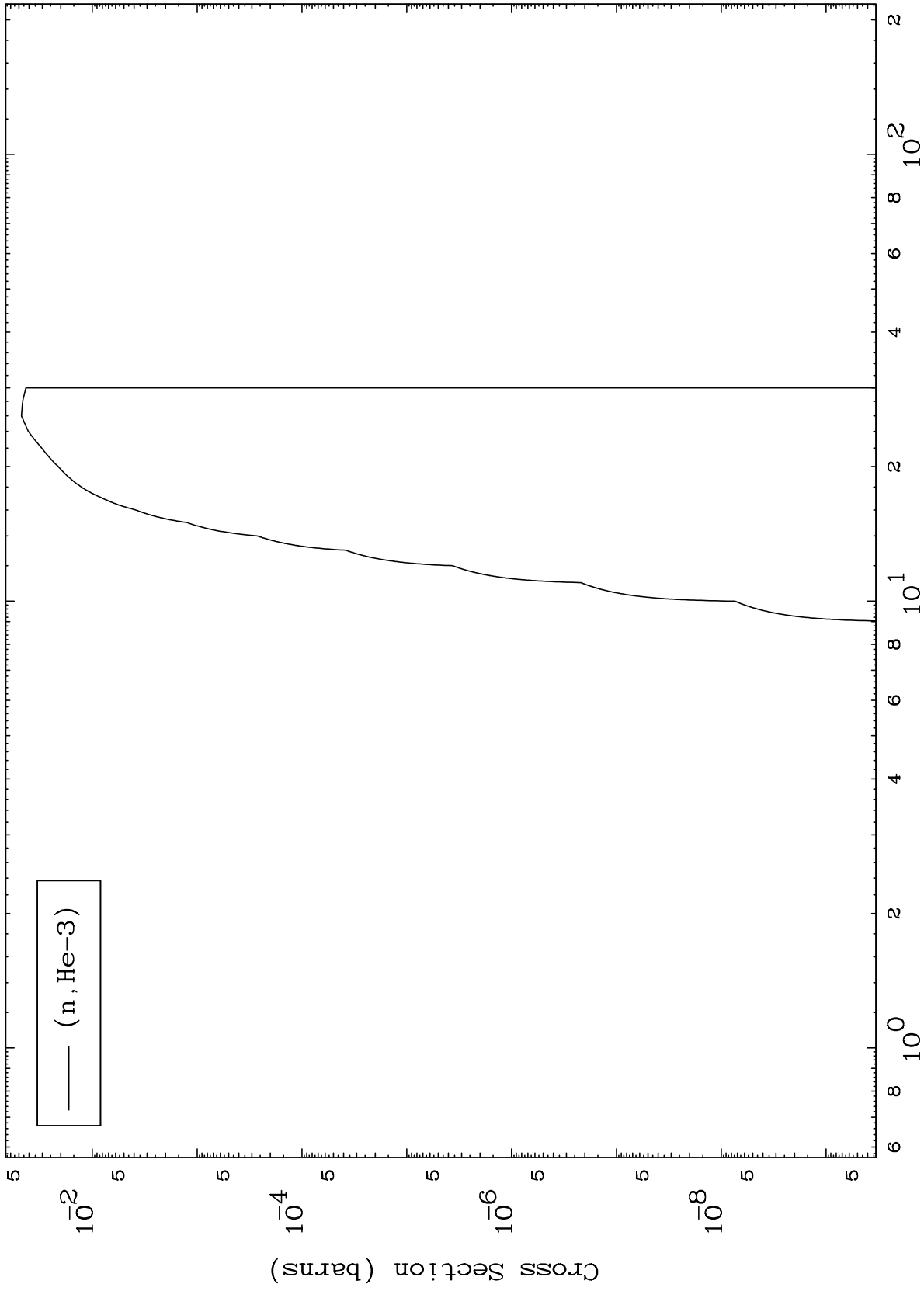
52-Te-124



MAT 5237

(He-3, He3) Levels
0 Kelvin Cross Sections

52-Te-124



10

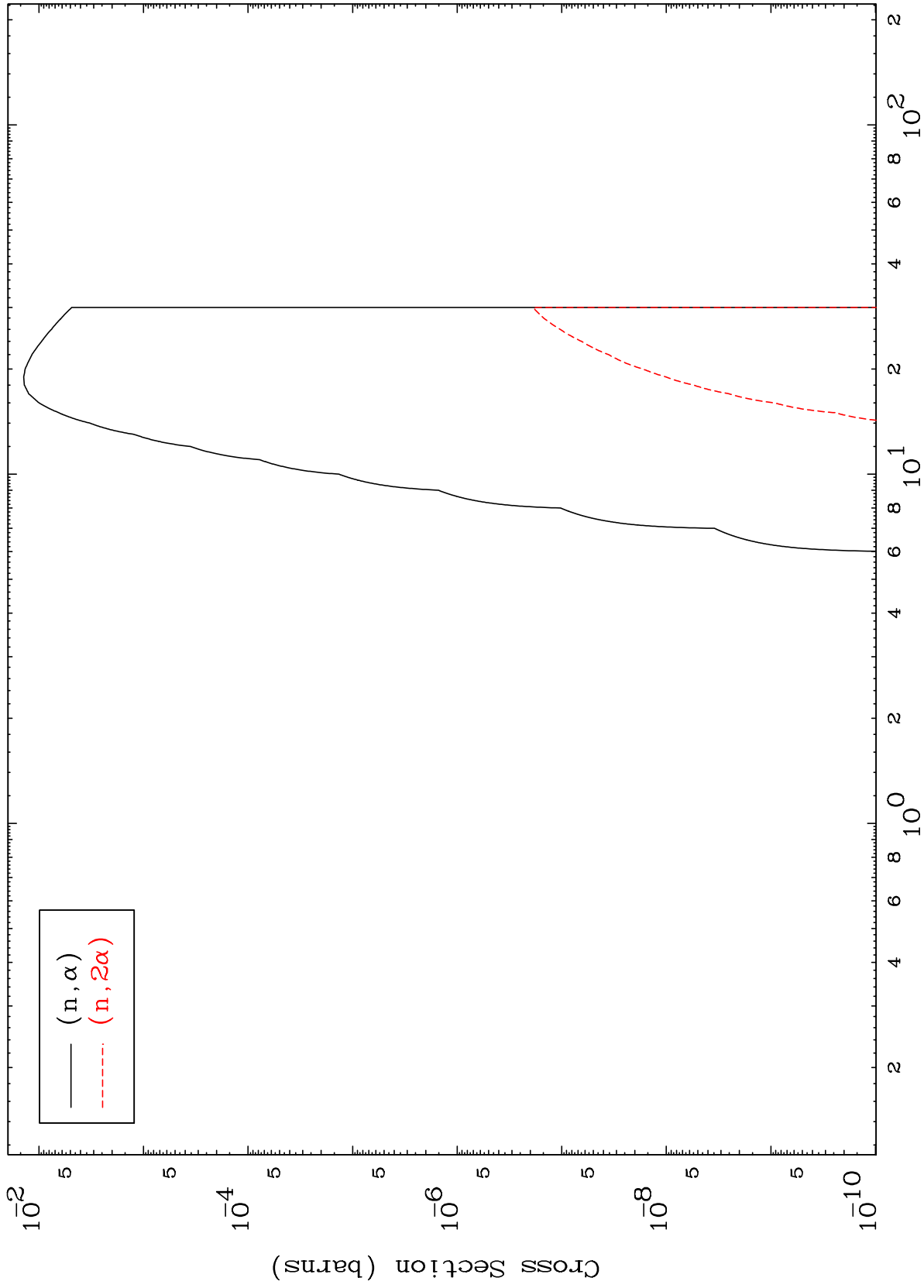
Incident Energy (MeV)

52-Te-124

MAT 5237

(He-3, α) Levels
0 Kelvin Cross Sections

52-Te-124



11

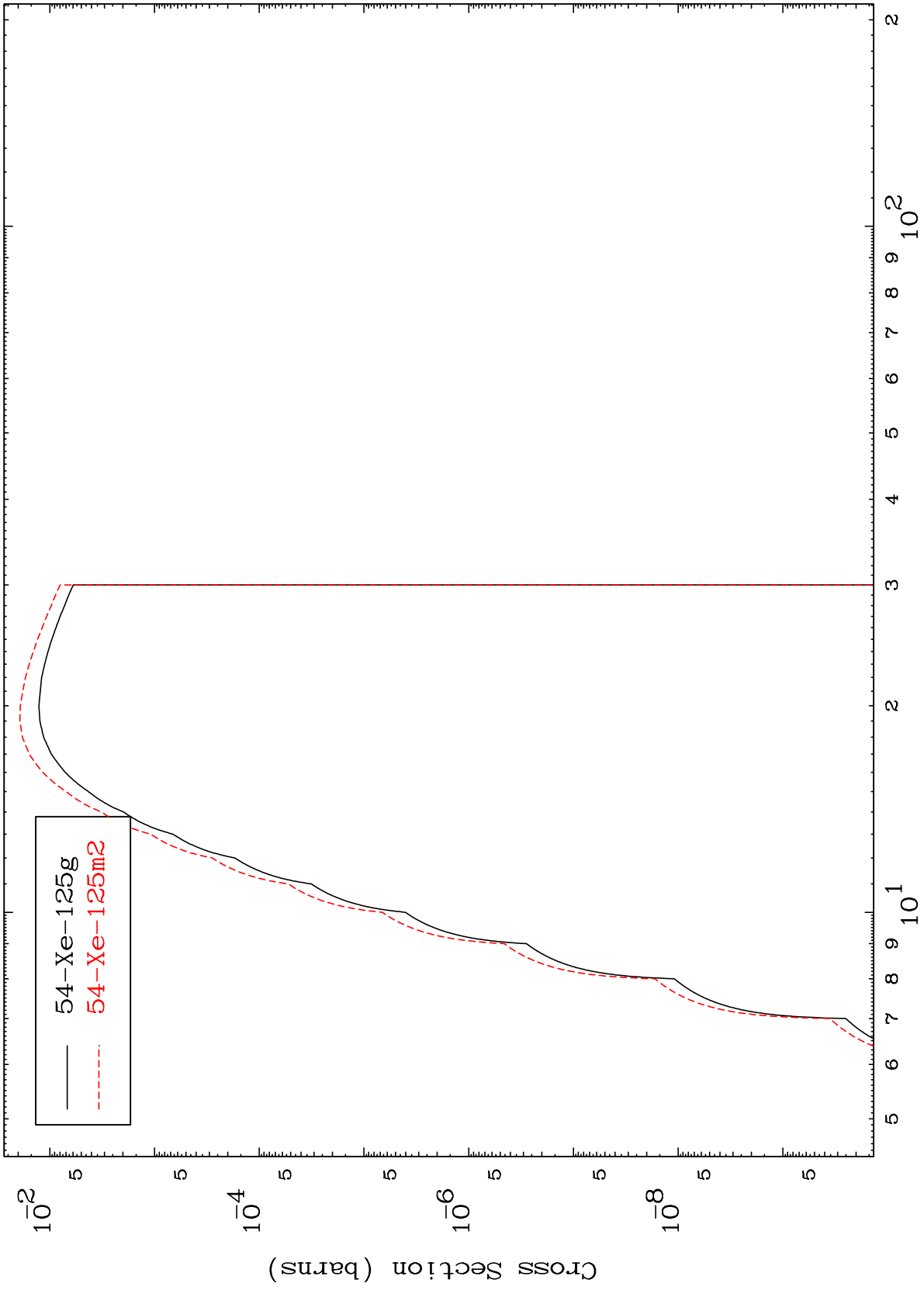
Incident Energy (MeV)

52-Te-124

MAT 5237

52-Te-124

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

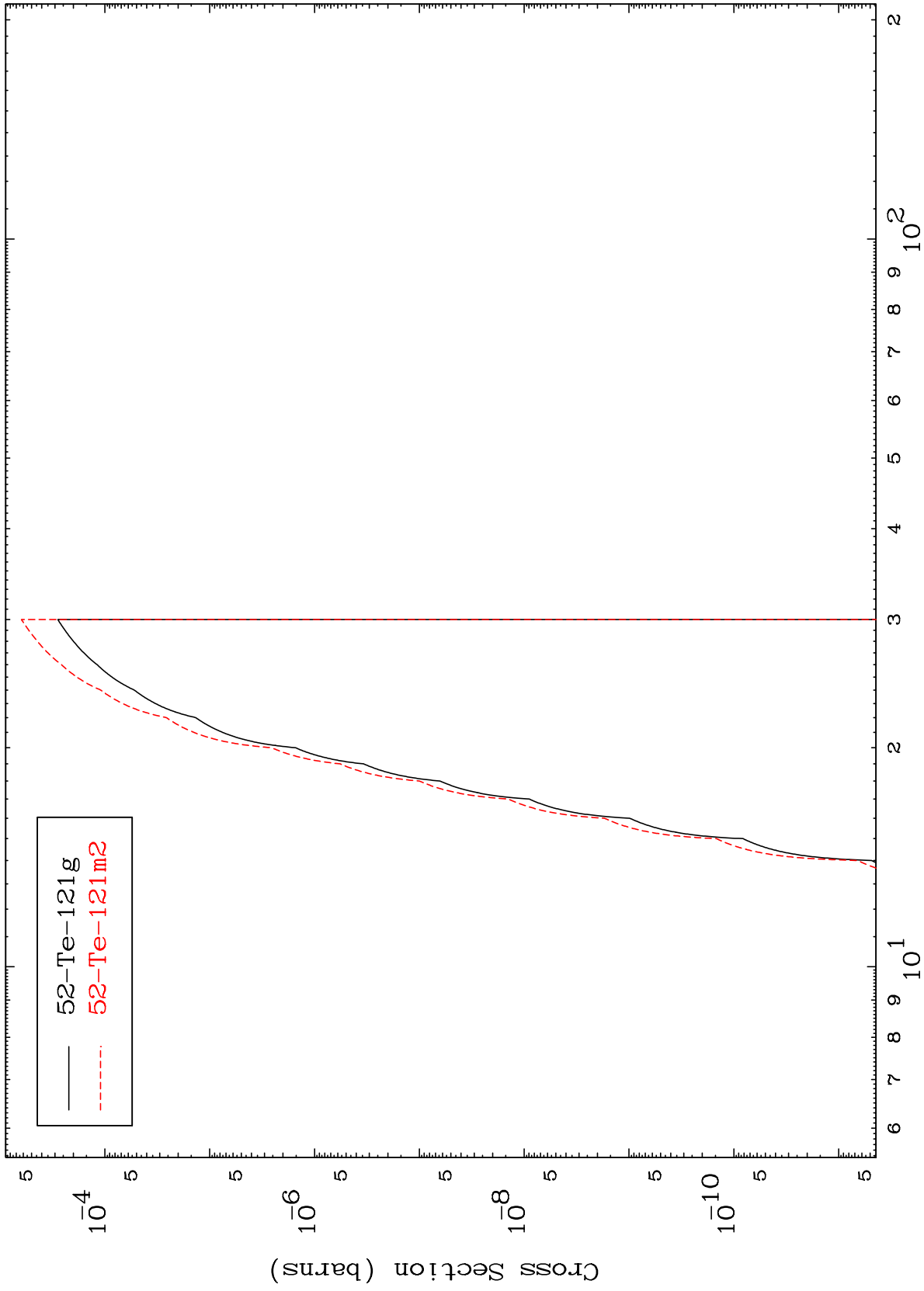
52-Te-124

MAT 5237

$(n, 2n) \alpha$

52-Te-124

Radionuclide Production Cross Section



13

Incident Energy (MeV)

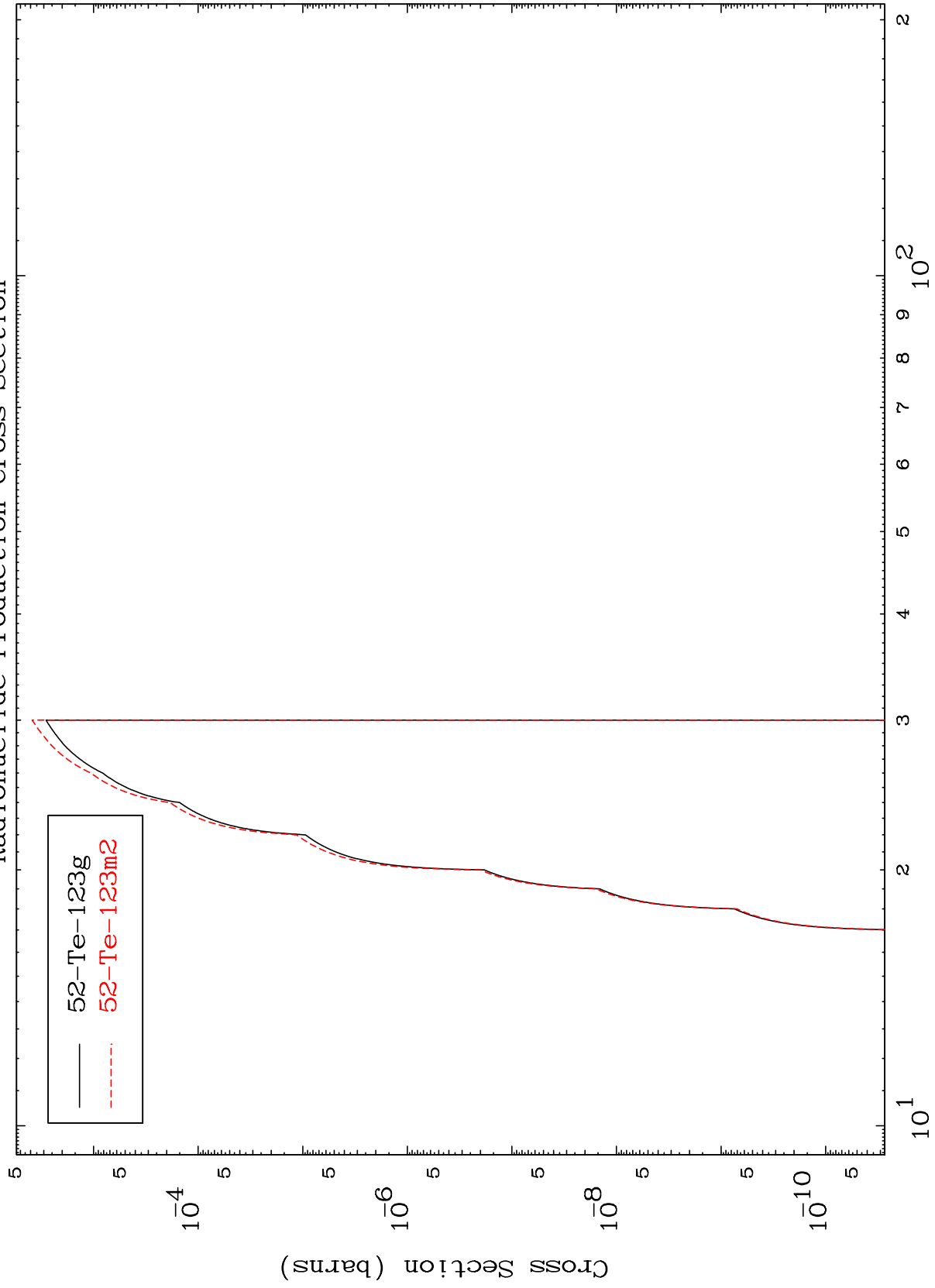
52-Te-124

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(n, n') He-3

52-Te-124

Radionuclide Production Cross Section



14

Incident Energy (MeV)

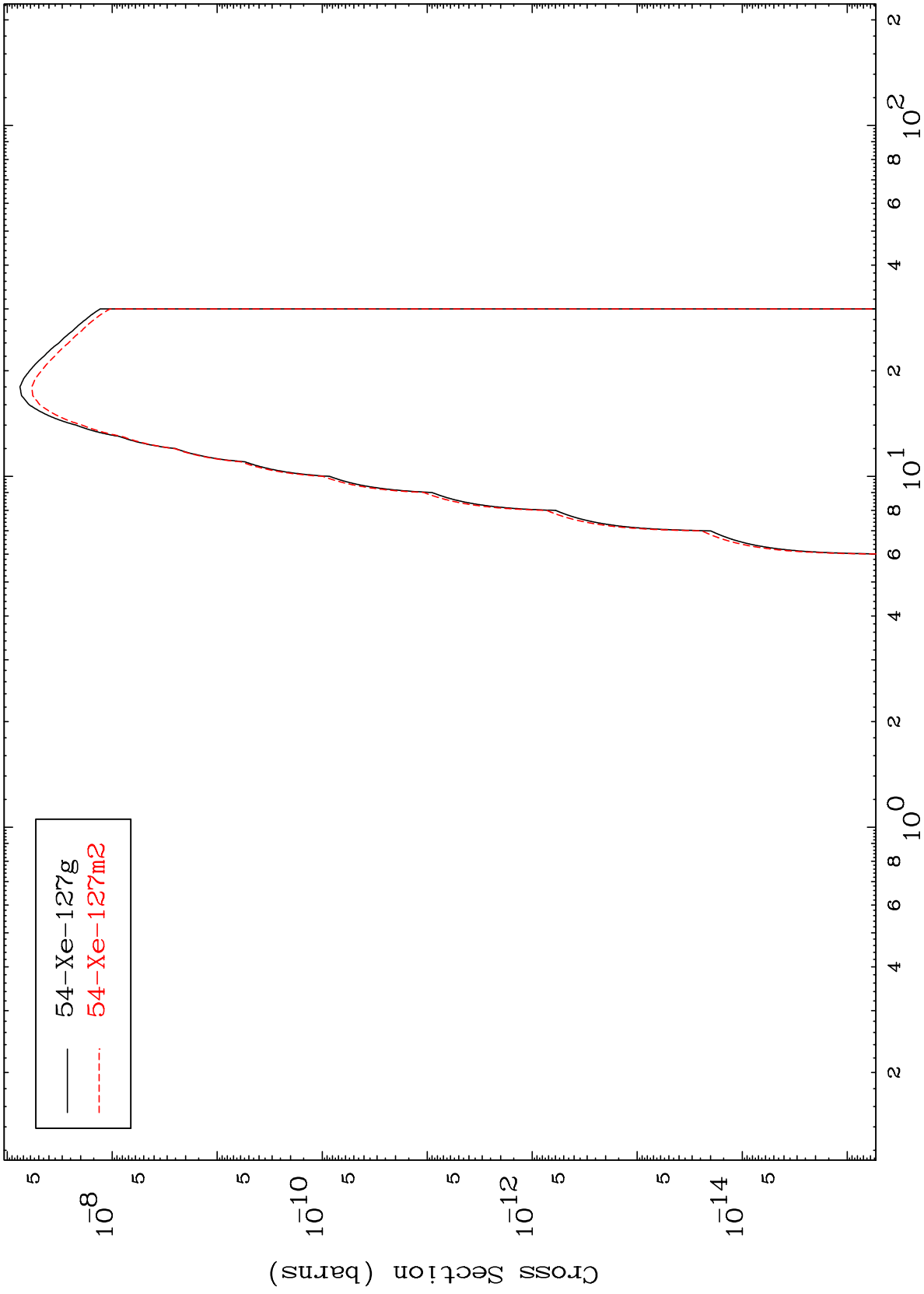
52-Te-124

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(n,γ)

52-Te-124

Radionuclide Production Cross Section



15

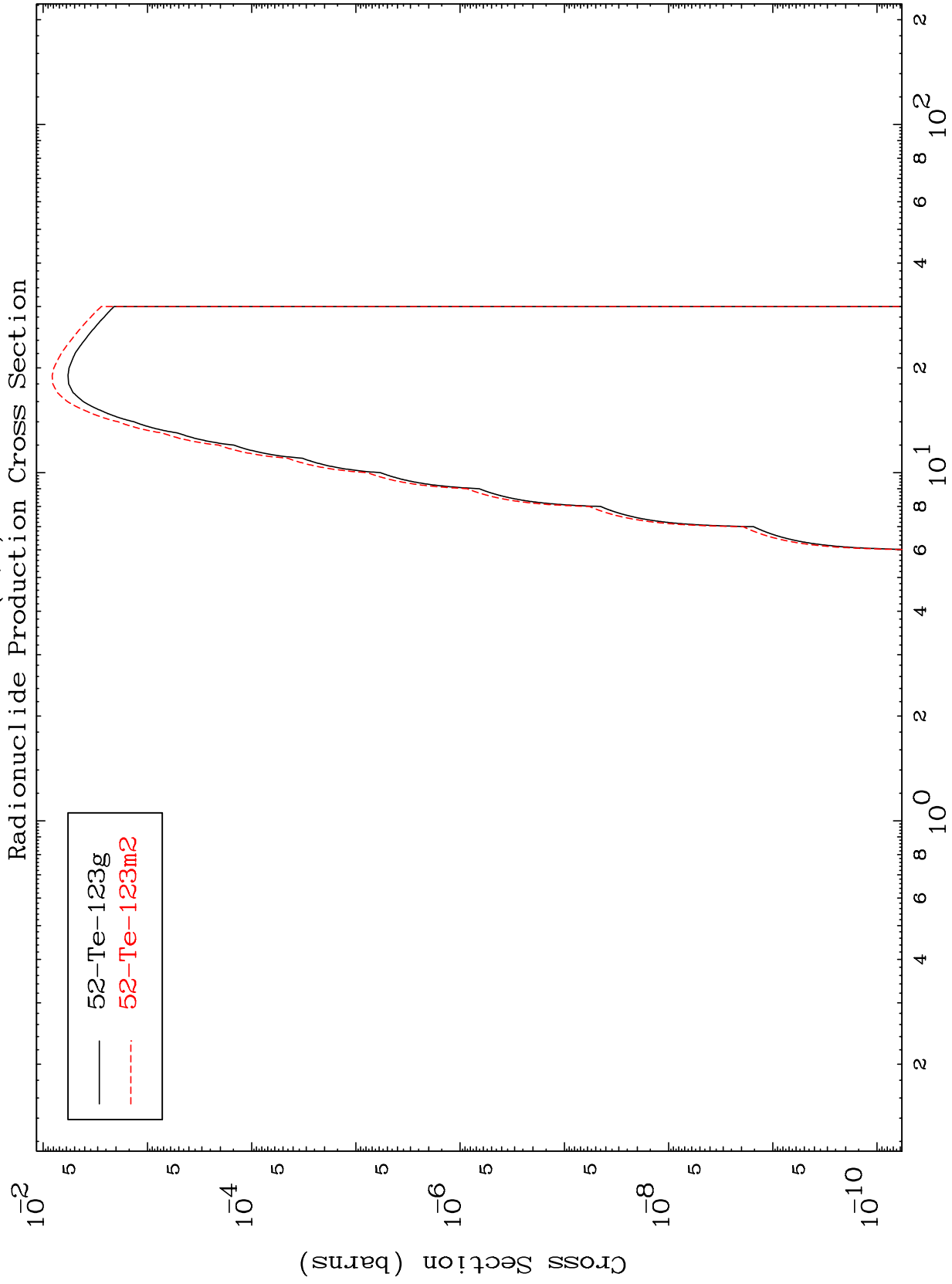
Incident Energy (MeV)

52-Te-124

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(n, α)

52-Te-124



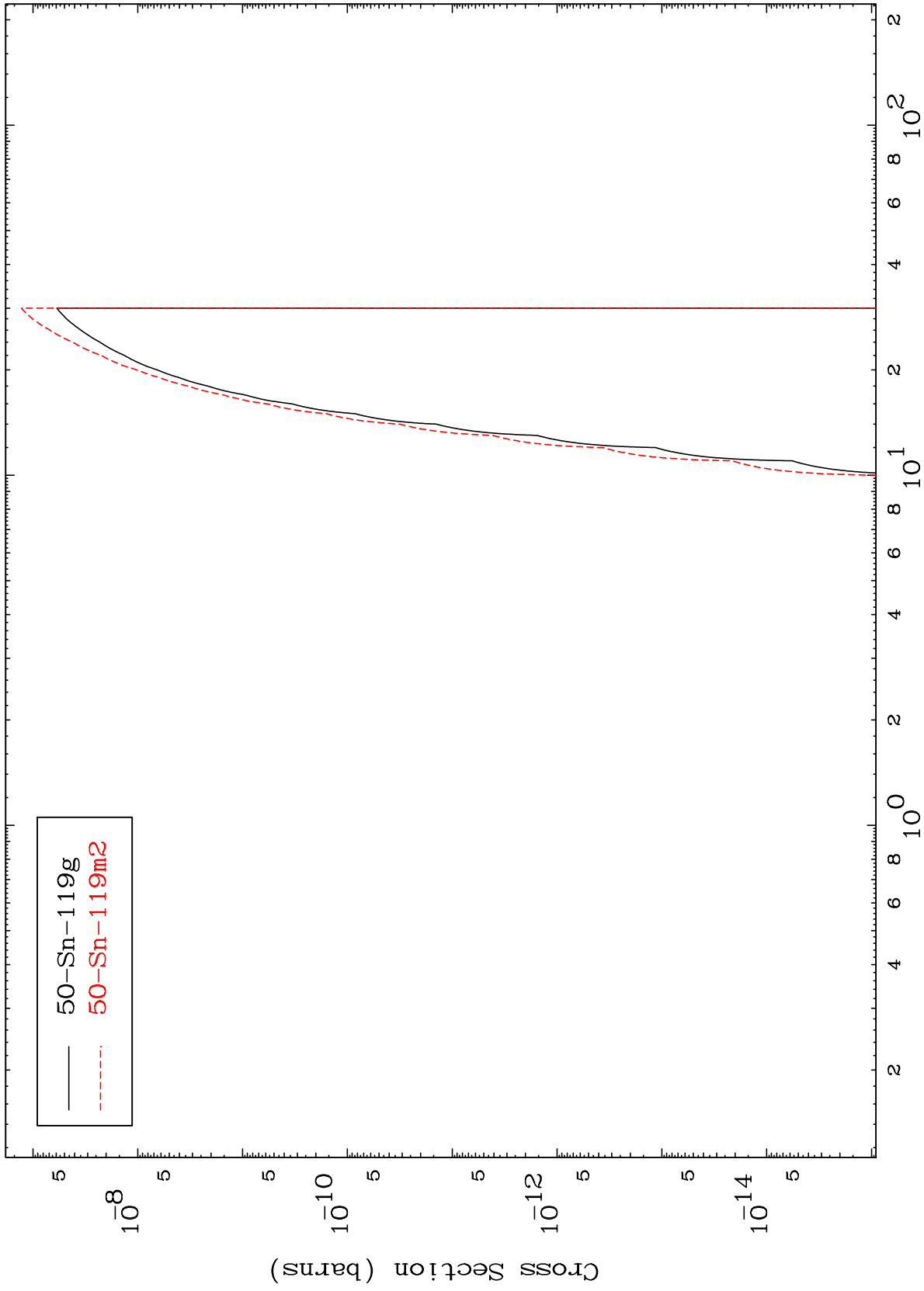
16

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(n,2α)

52-Te-124

Radionuclide Production Cross Section



17

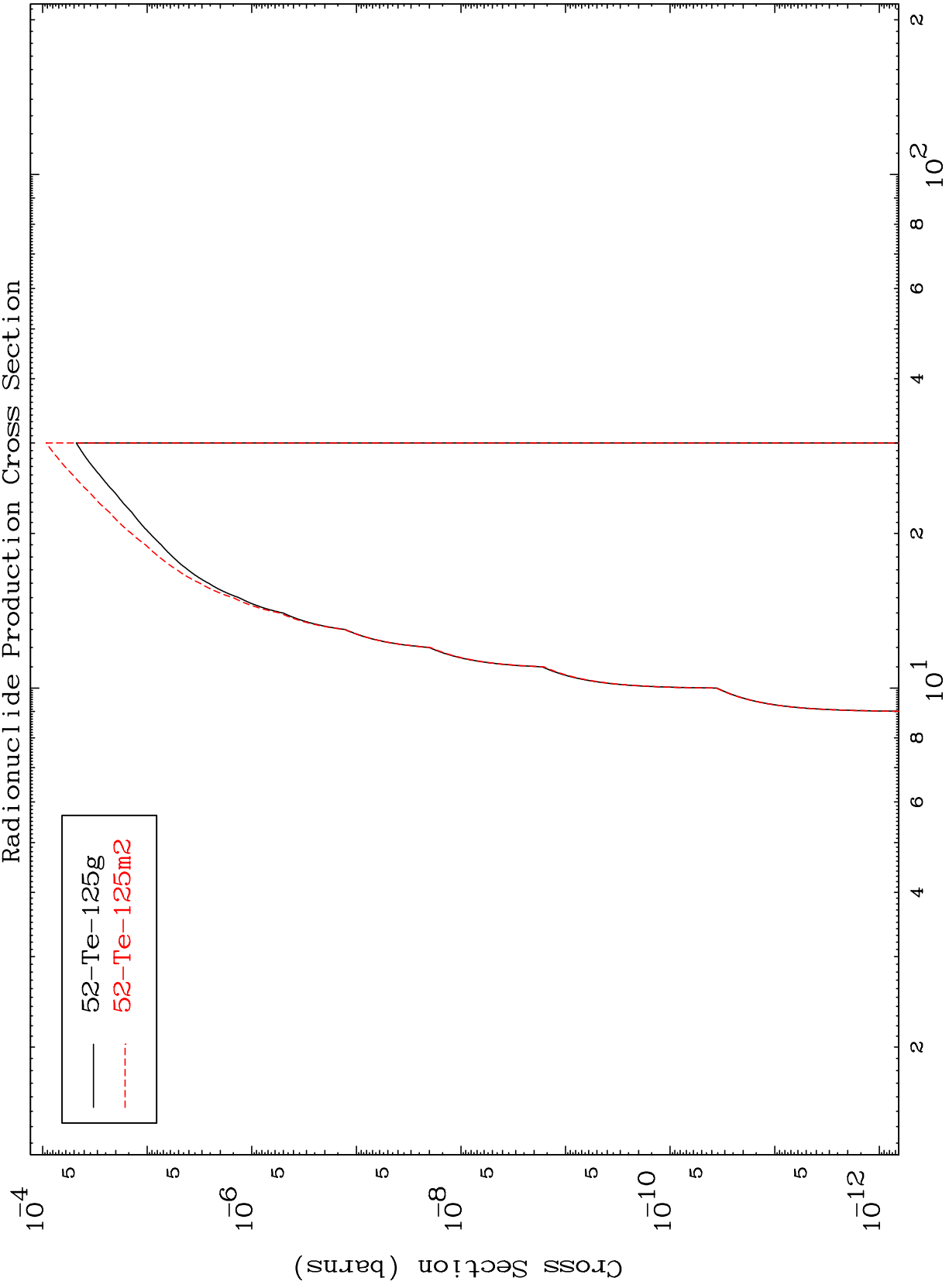
Incident Energy (MeV)

52-Te-124

MAT 5237

52-Te-124

(n,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

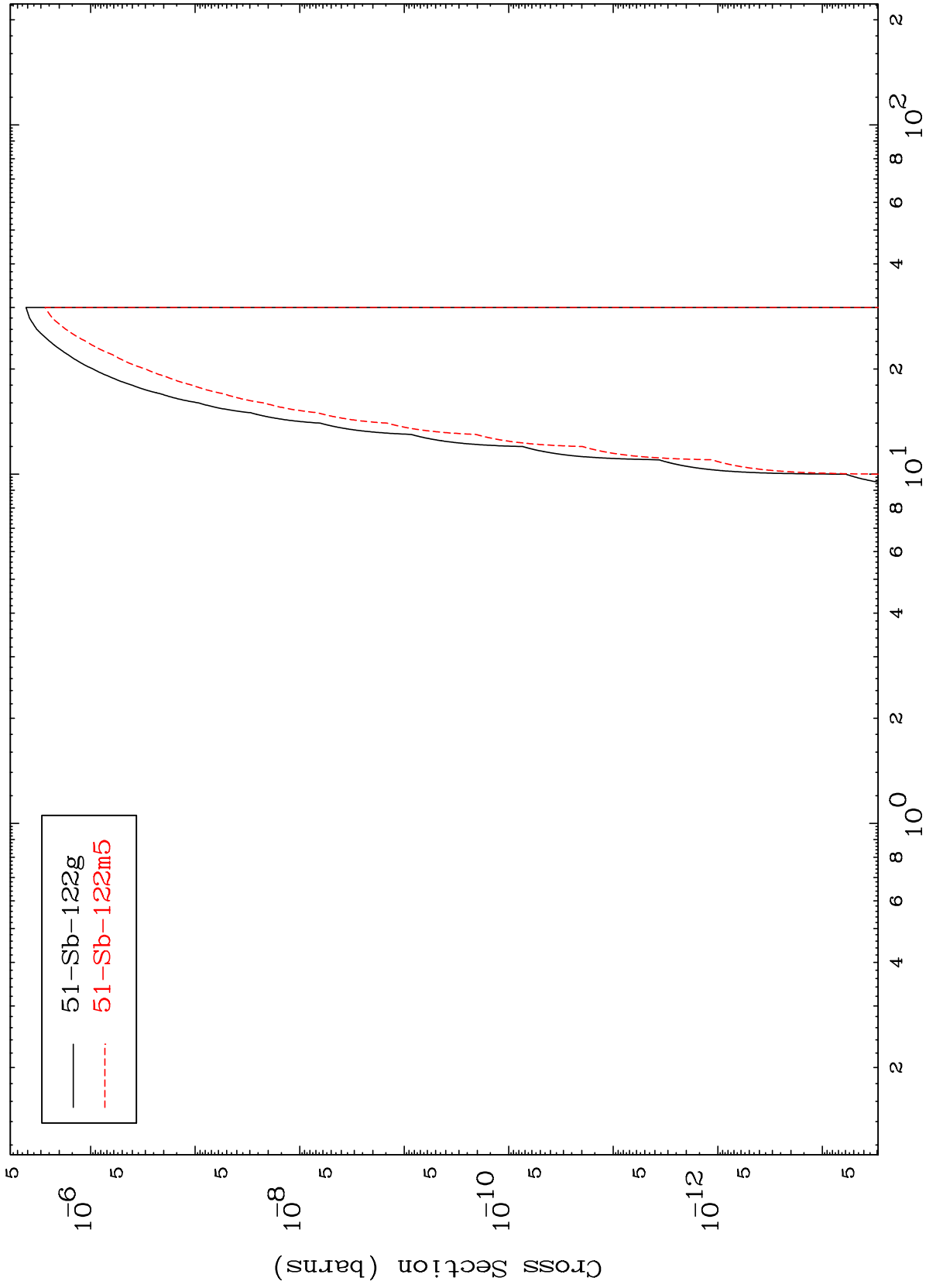
52-Te-124

MAT 5237

(n,p) α

52-Te-124

Radionuclide Production Cross Section



19

Incident Energy (MeV)

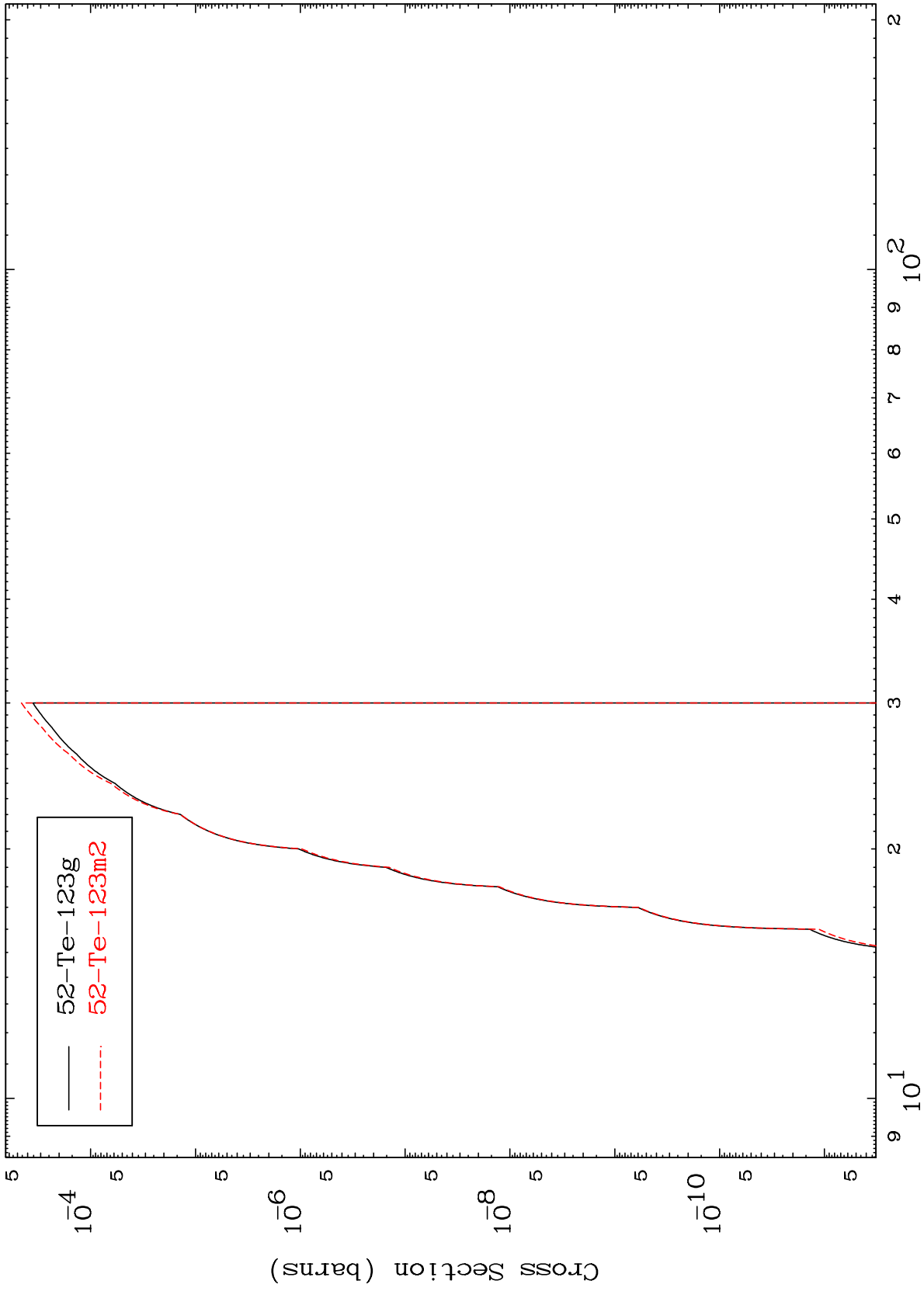
52-Te-124

MAT 5237

(n,p) t

52-Te-124

Radionuclide Production Cross Section



20

Incident Energy (MeV)

52-Te-124