

Program EVALPLOT
(Version 2021-1)

by

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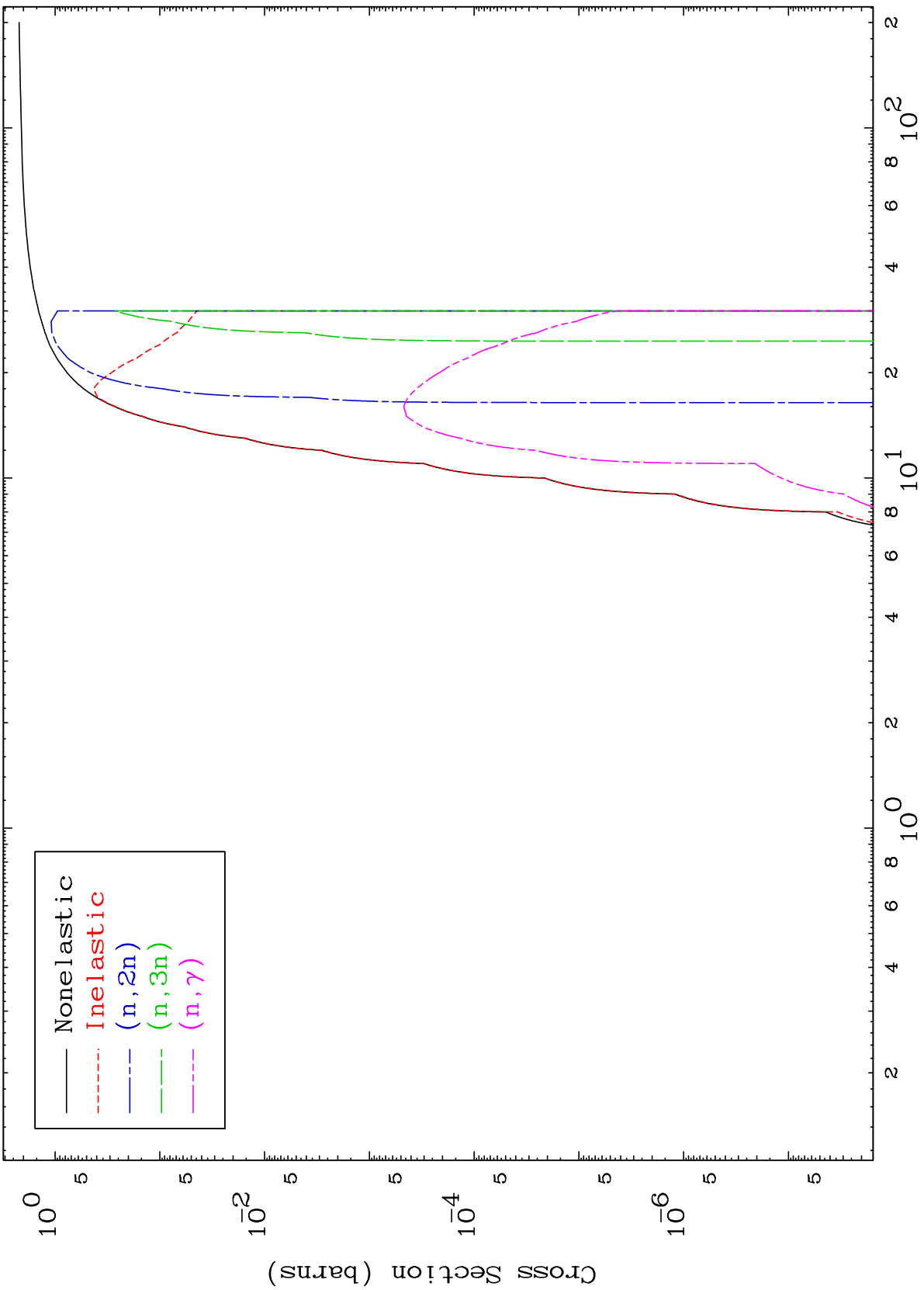
Press Mouse Button to Start

MAT 5123

α Major

51-Sb-120m

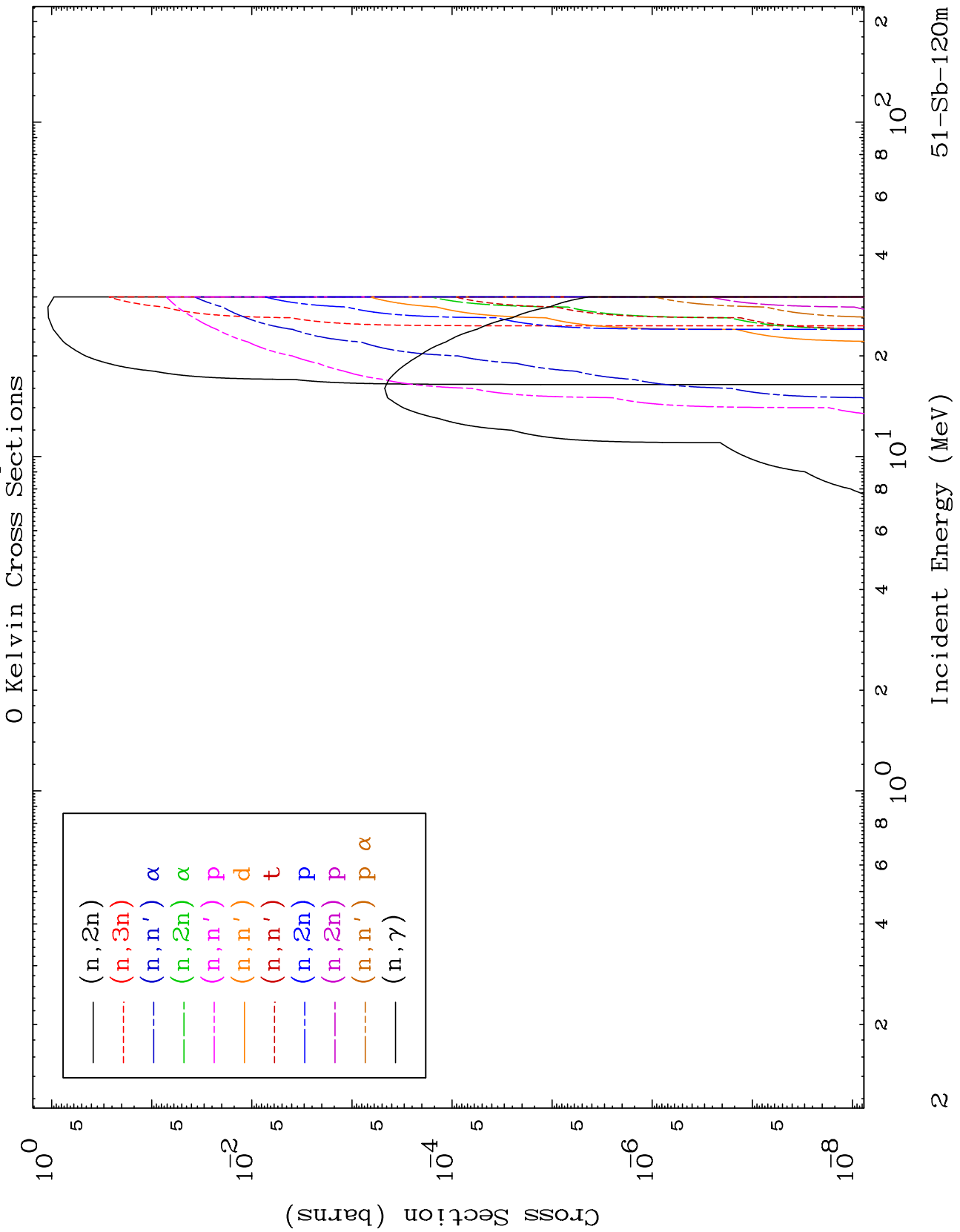
0 Kelvin Cross Sections



MAT 5123

α Neutron Absorption

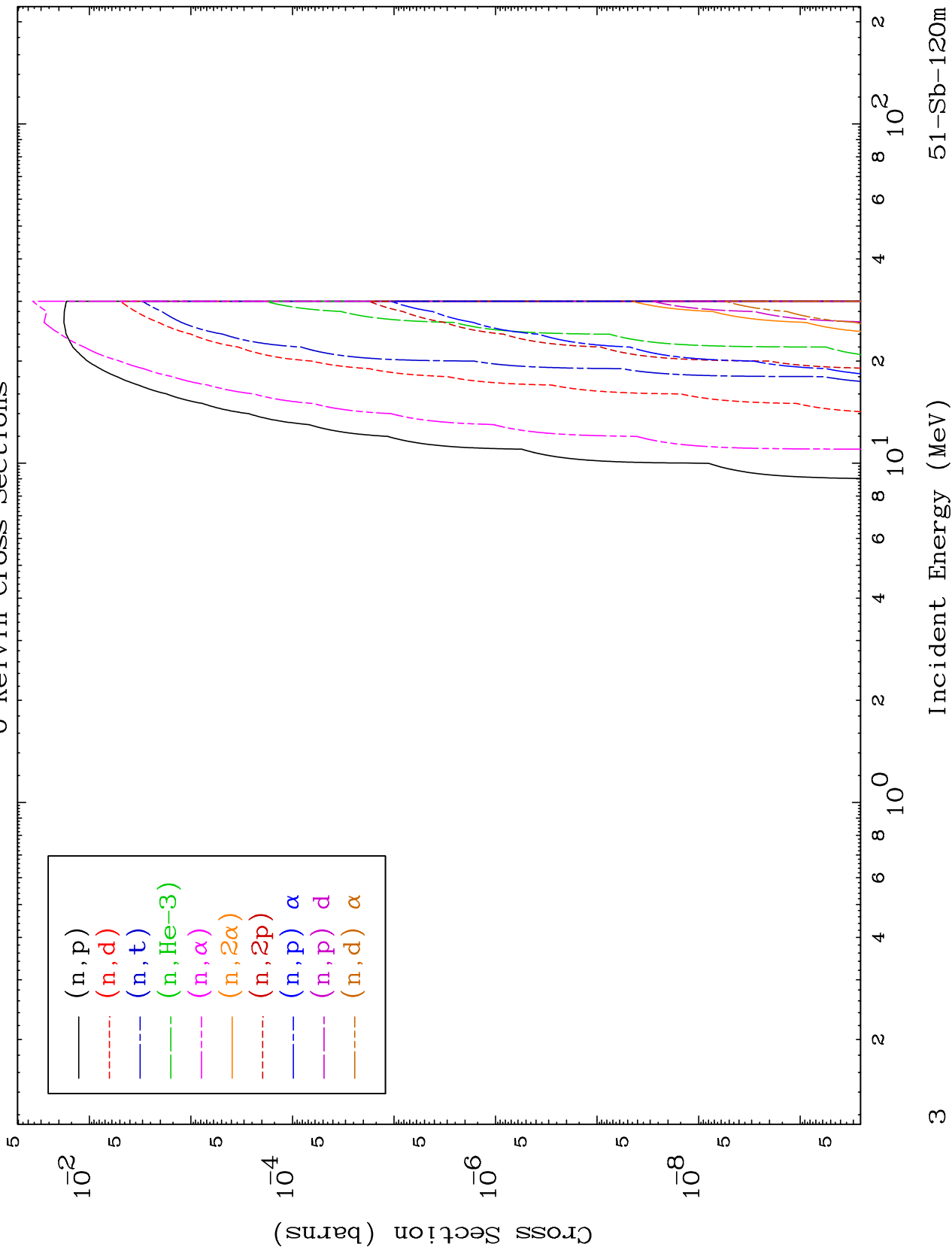
51-Sb-120m

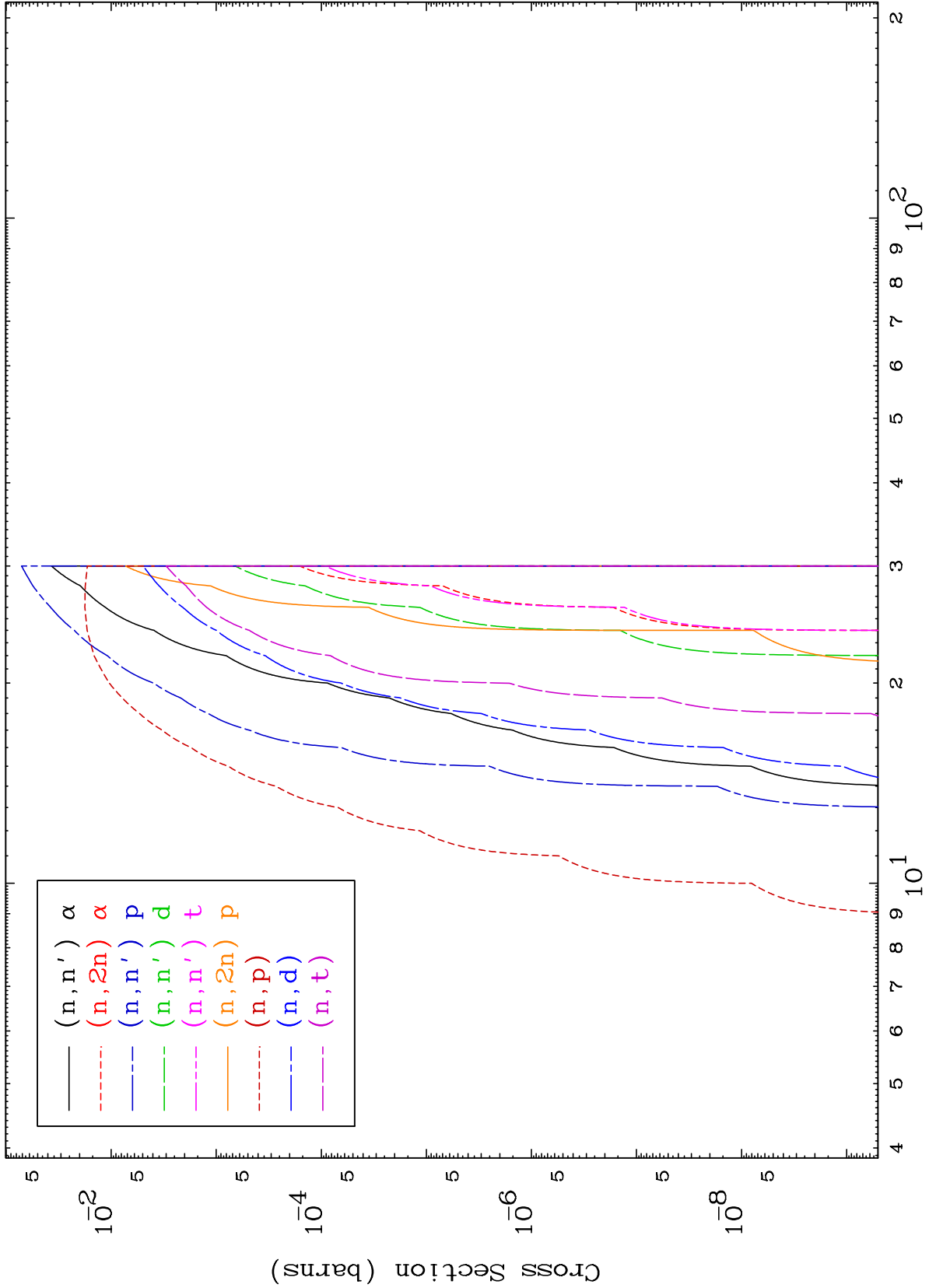


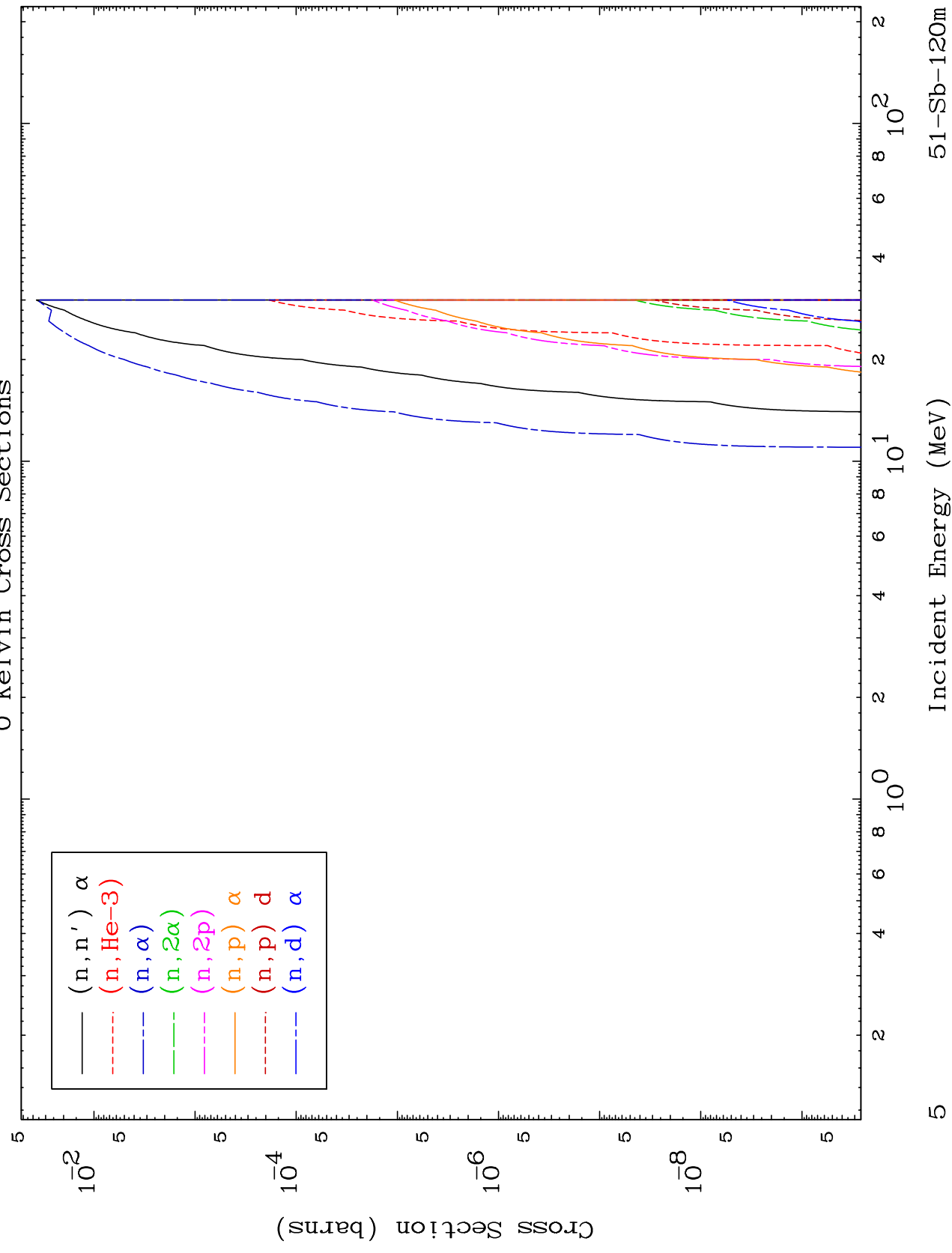
MAT 5123

α Neutron Absorption
0 Kelvin Cross Sections

51-Sb-120m



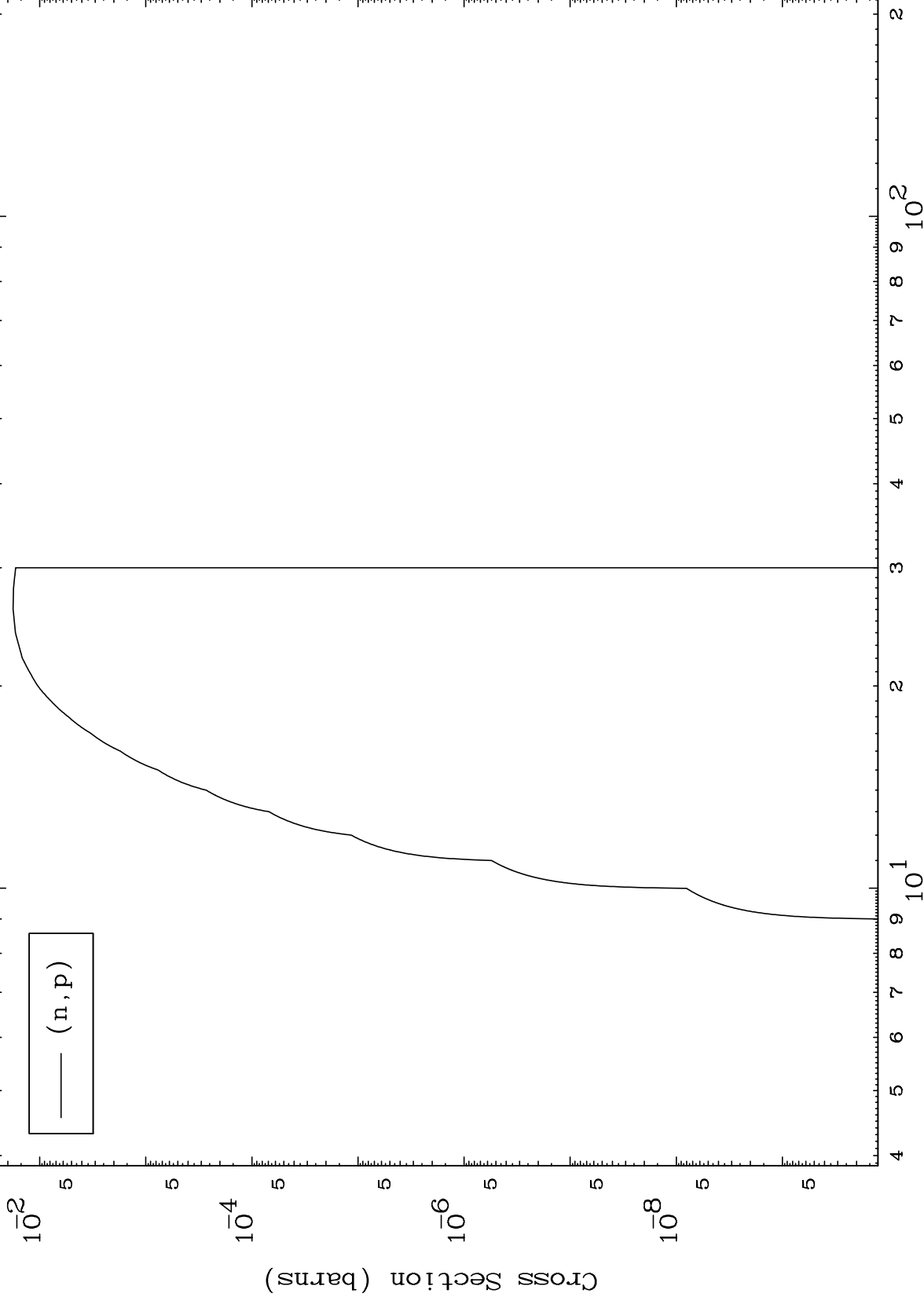




MAT 5123

(α, p) Levels
0 Kelvin Cross Sections

51-Sb-120m



Incident Energy (MeV)

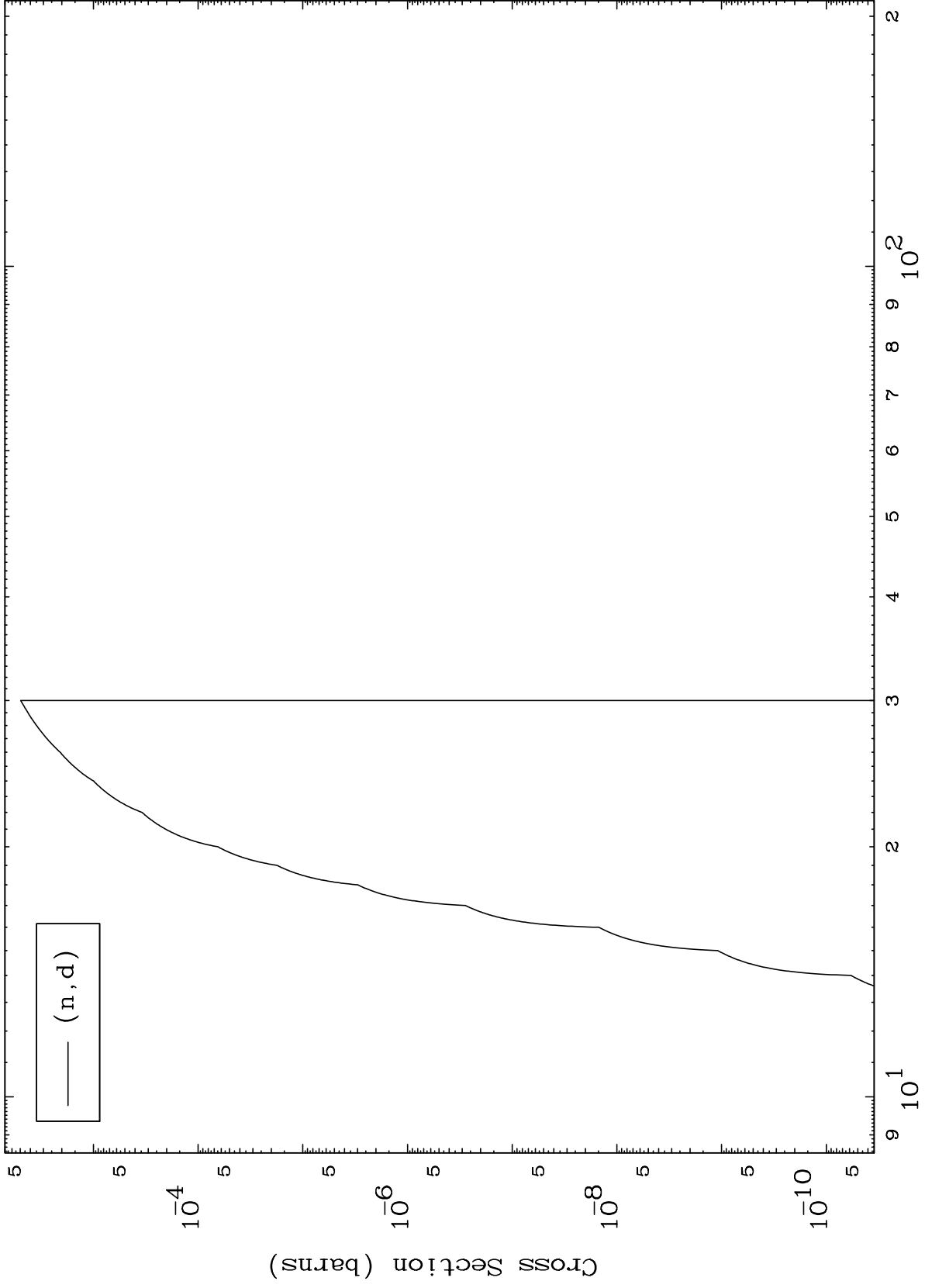
51-Sb-120m

6

MAT 5123

(α, d) Levels
0 Kelvin Cross Sections

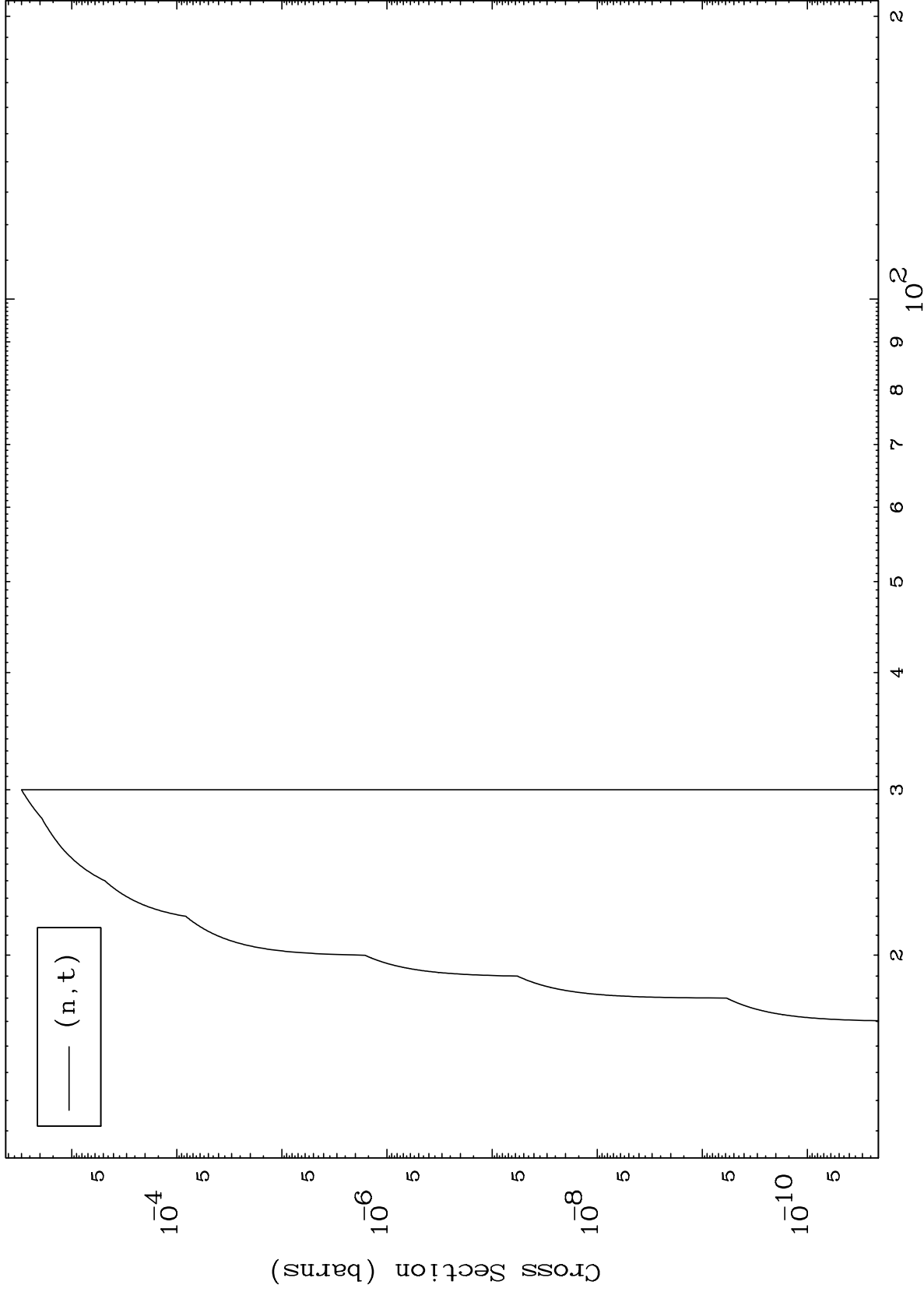
51-Sb-120m

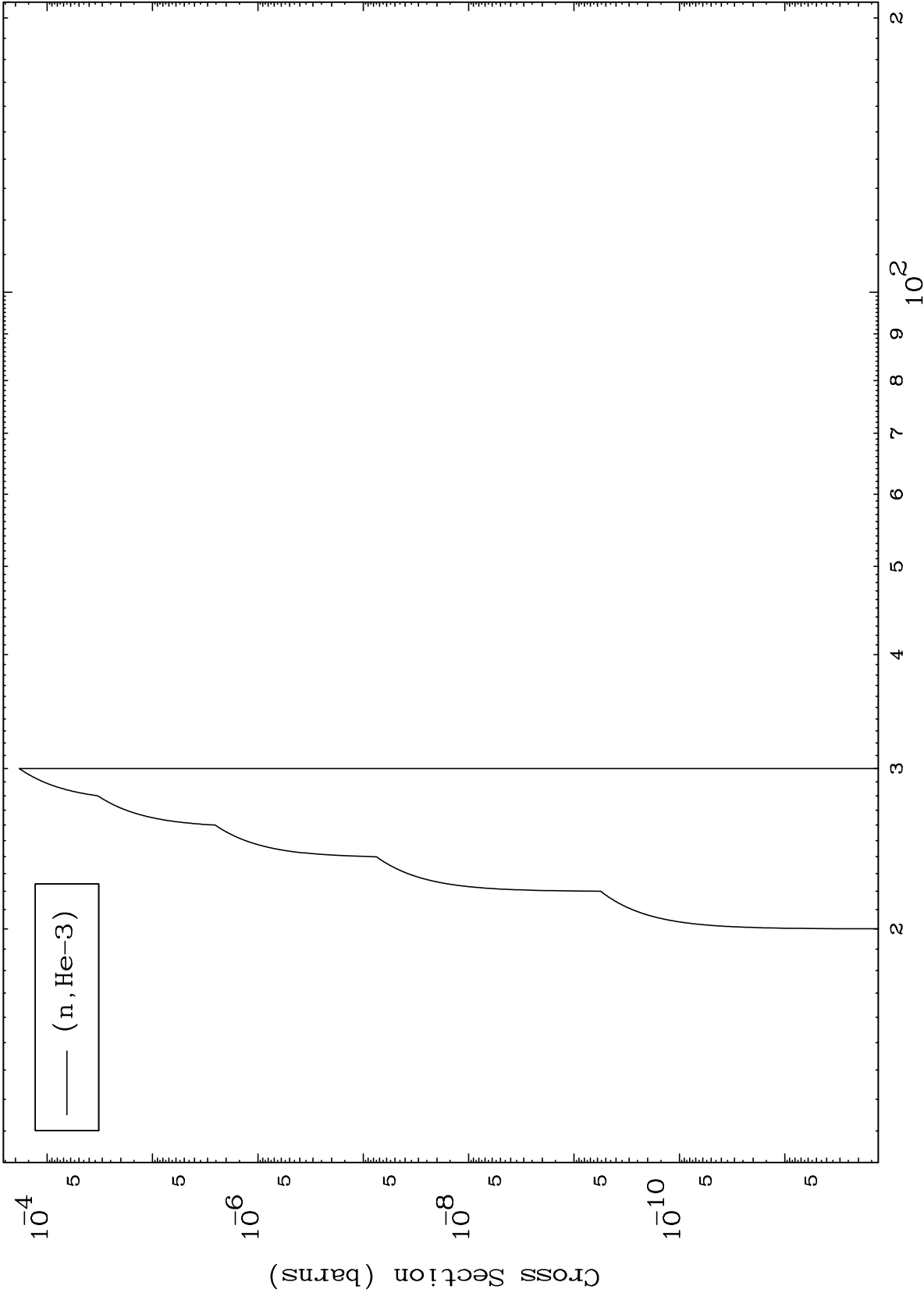


Incident Energy (MeV)

51-Sb-120m

7



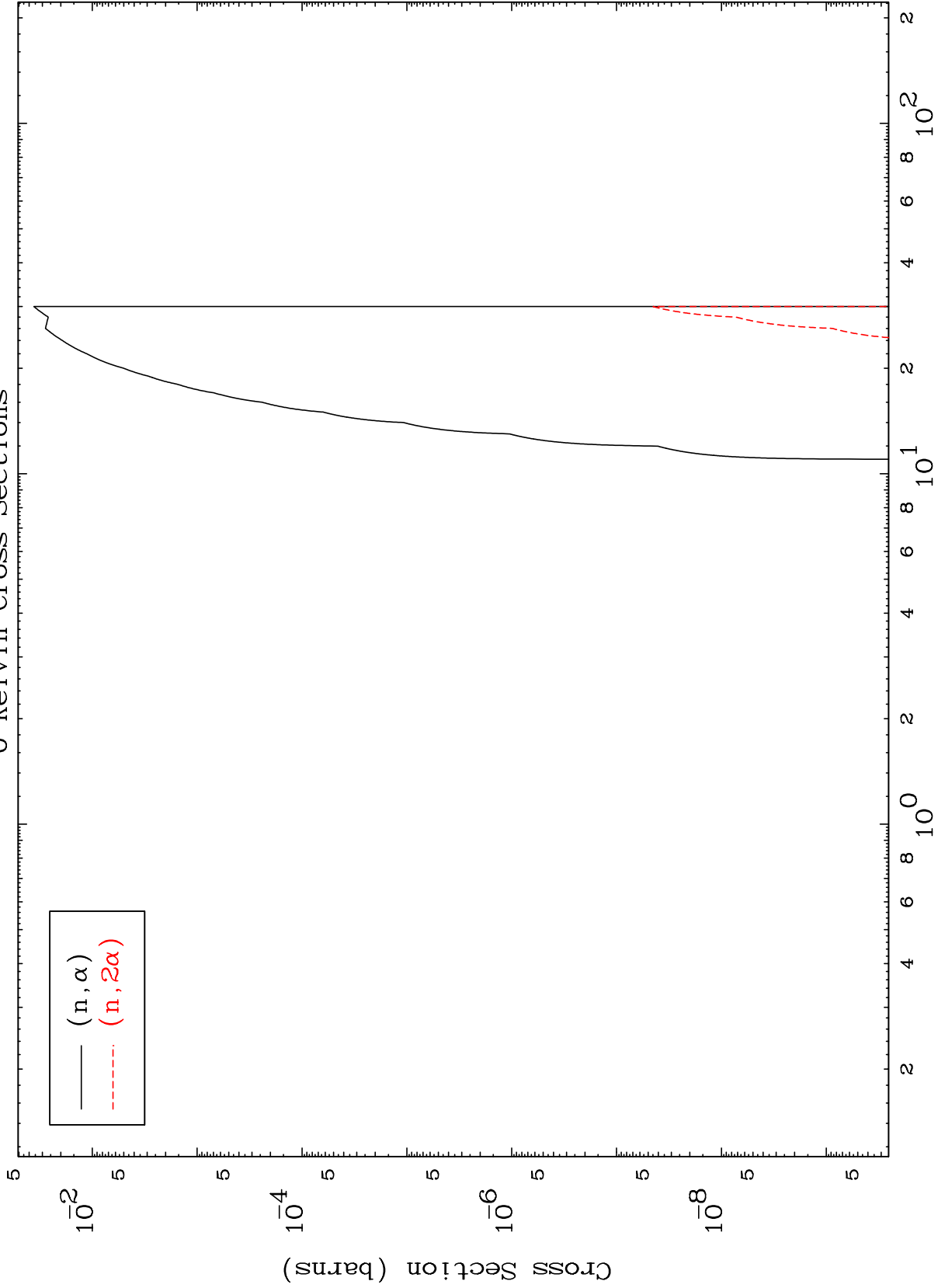


MAT 5123

(α, α) Levels

51-Sb-120m

0 Kelvin Cross Sections



10

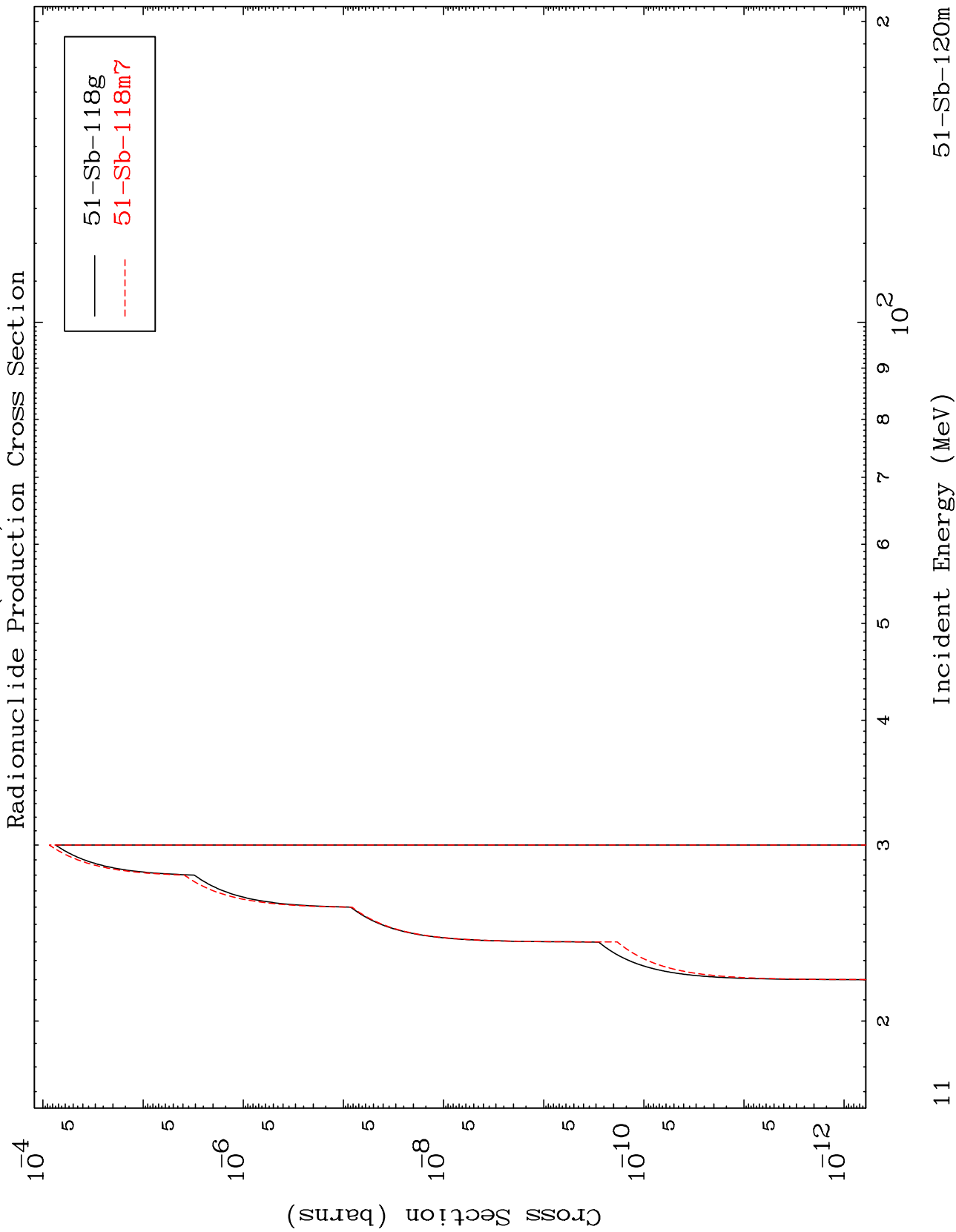
Incident Energy (MeV)

51-Sb-120m

MAT 5123

(n,2n) α

51-Sb-120m

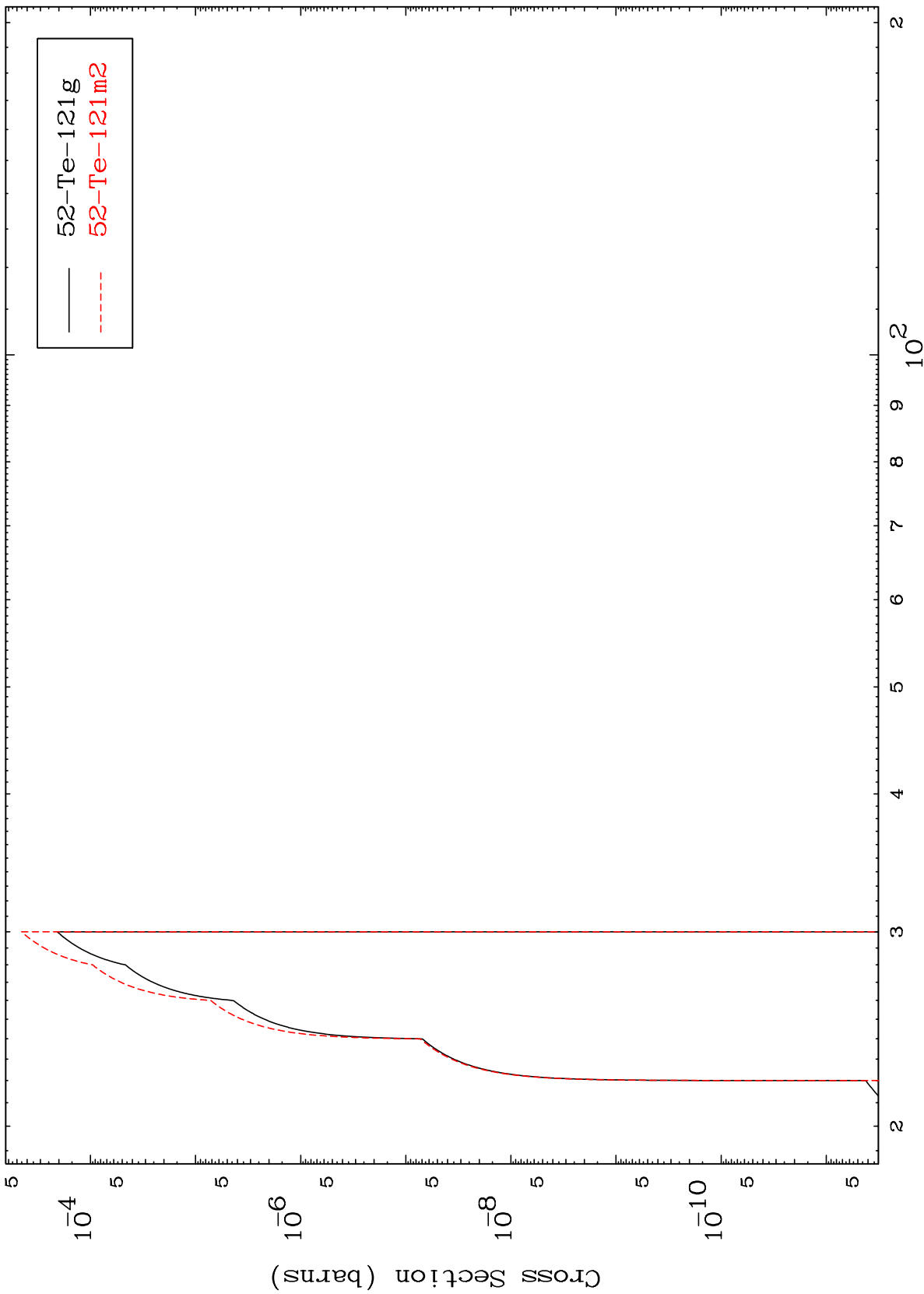


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(n,n') d

51-Sb-120m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

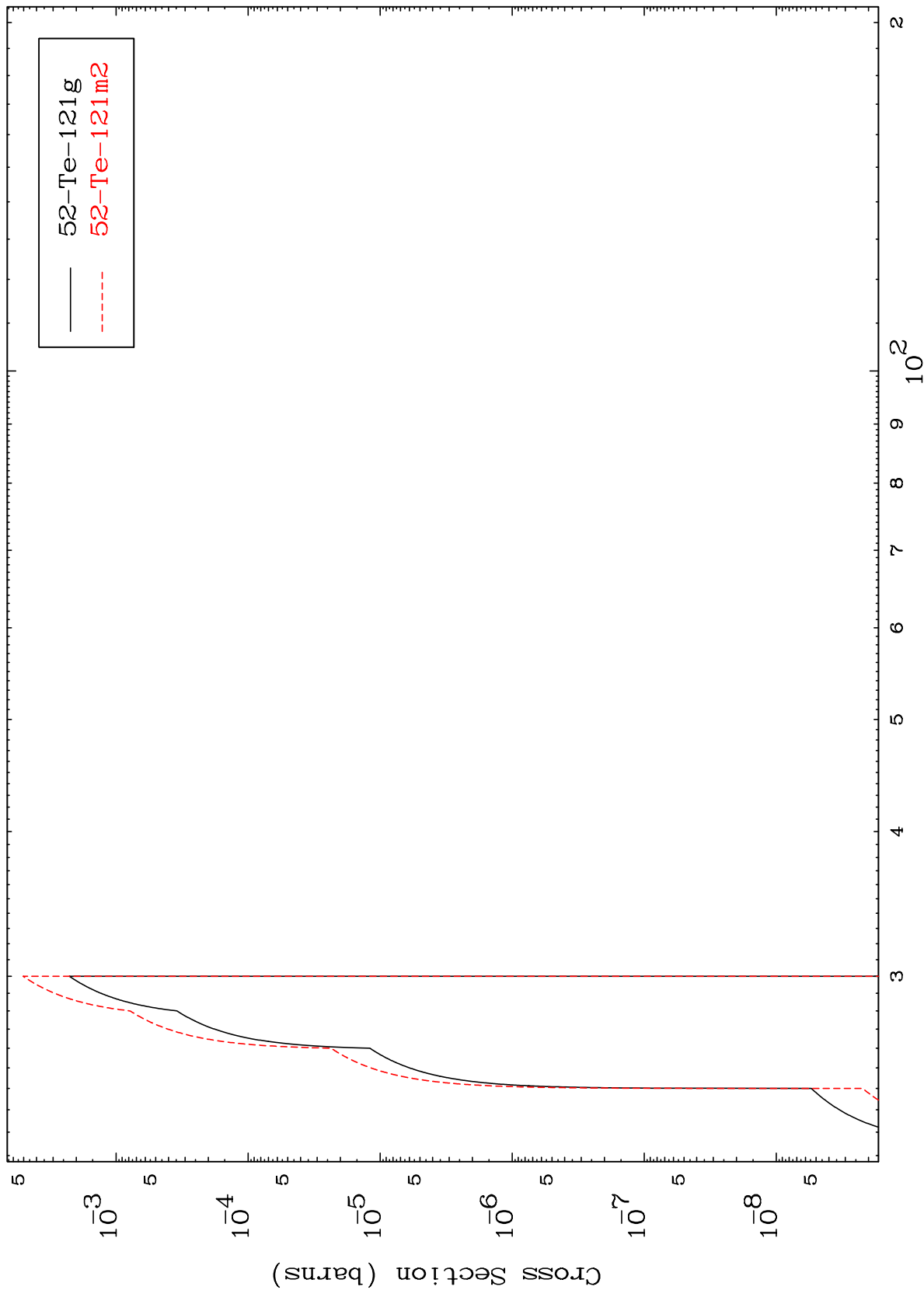
51-Sb-120m

MAT 5123

(n,2n) p

51-Sb-120m

Radionuclide Production Cross Section



13

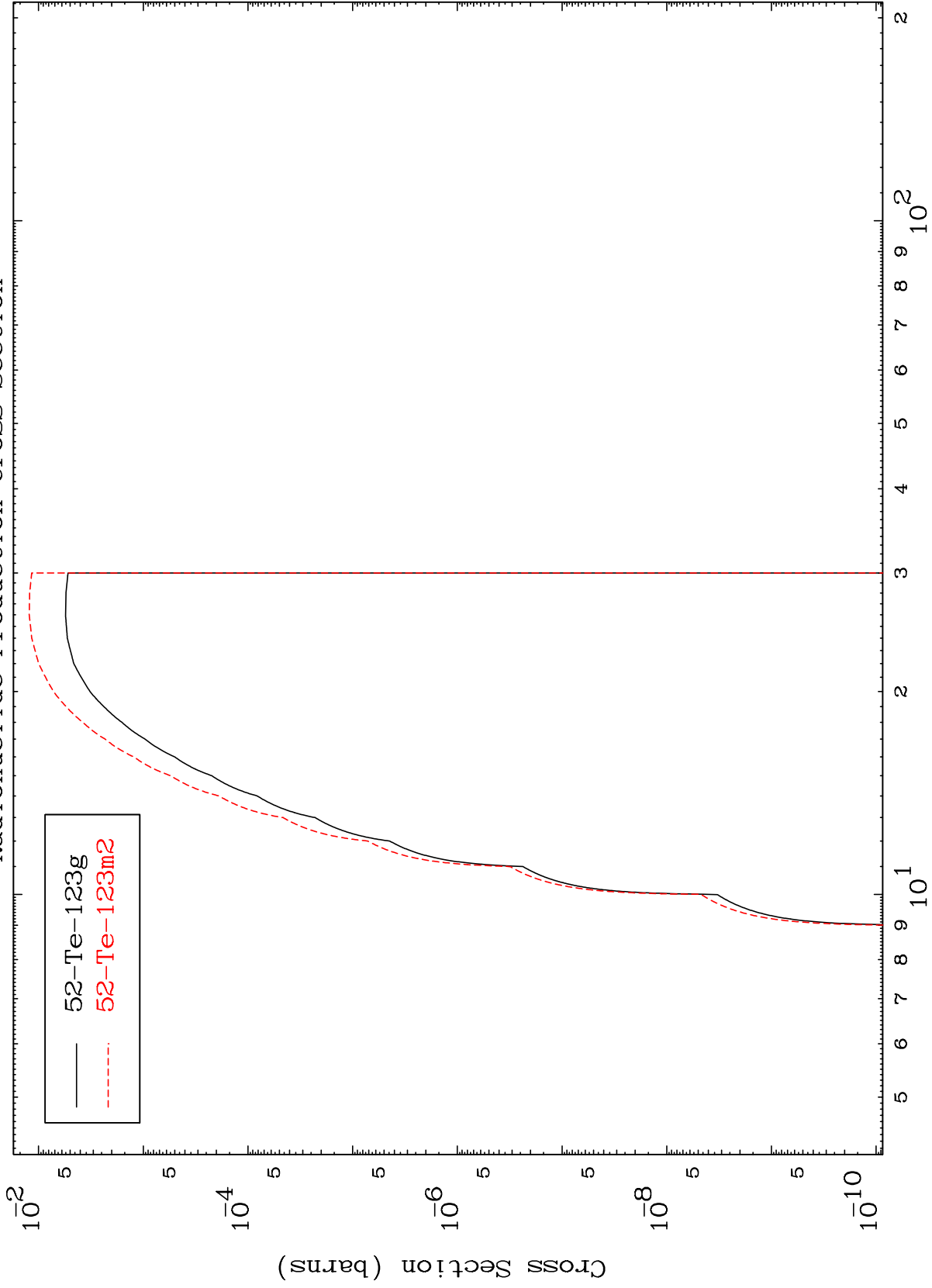
Incident Energy (MeV)

51-Sb-120m

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51-Sb-120m

(n,p)
Radionuclide Production Cross Section



51-Sb-120m

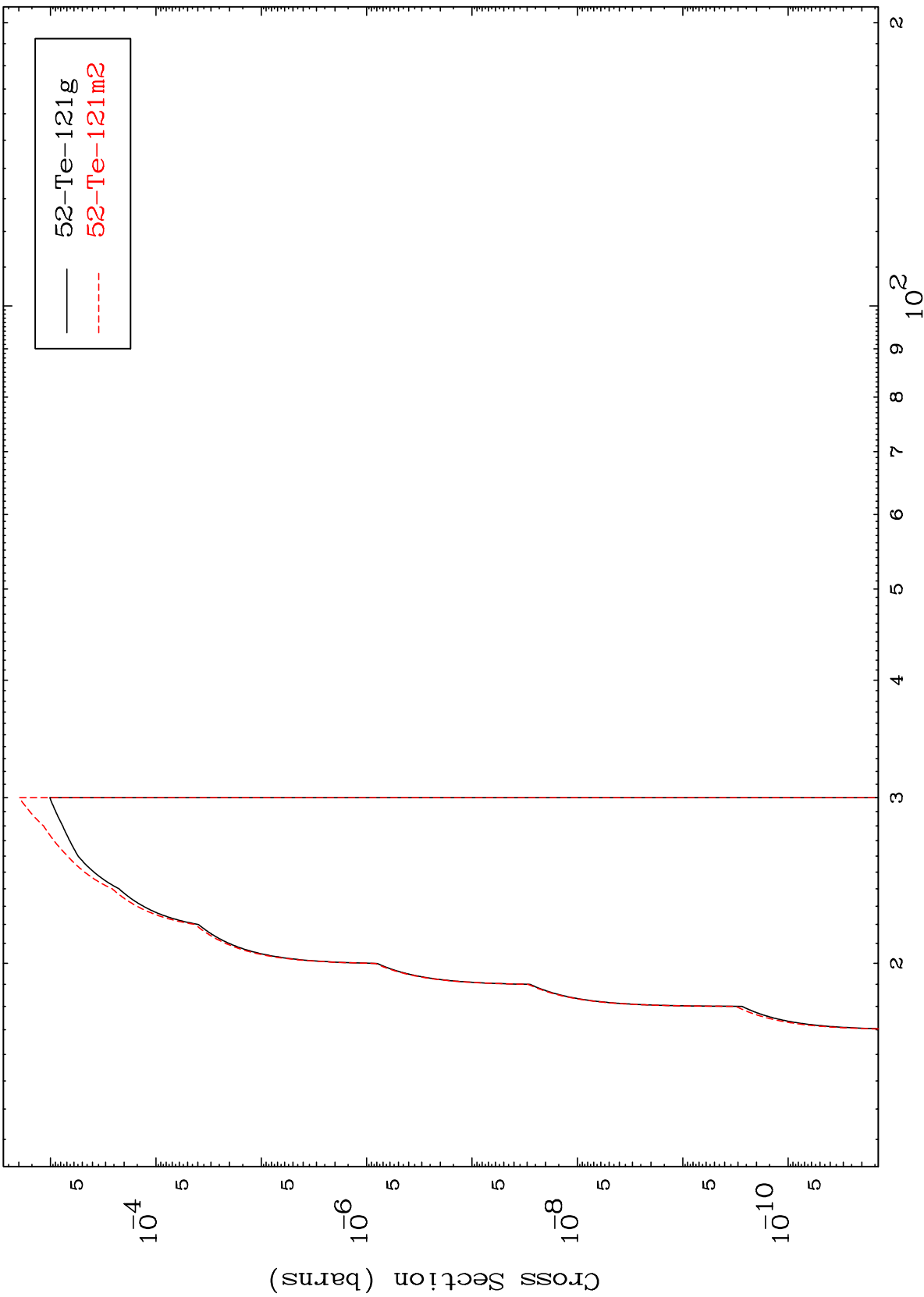
Incident Energy (MeV)

14

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51-Sb-120m

(n,t)
Radionuclide Production Cross Section



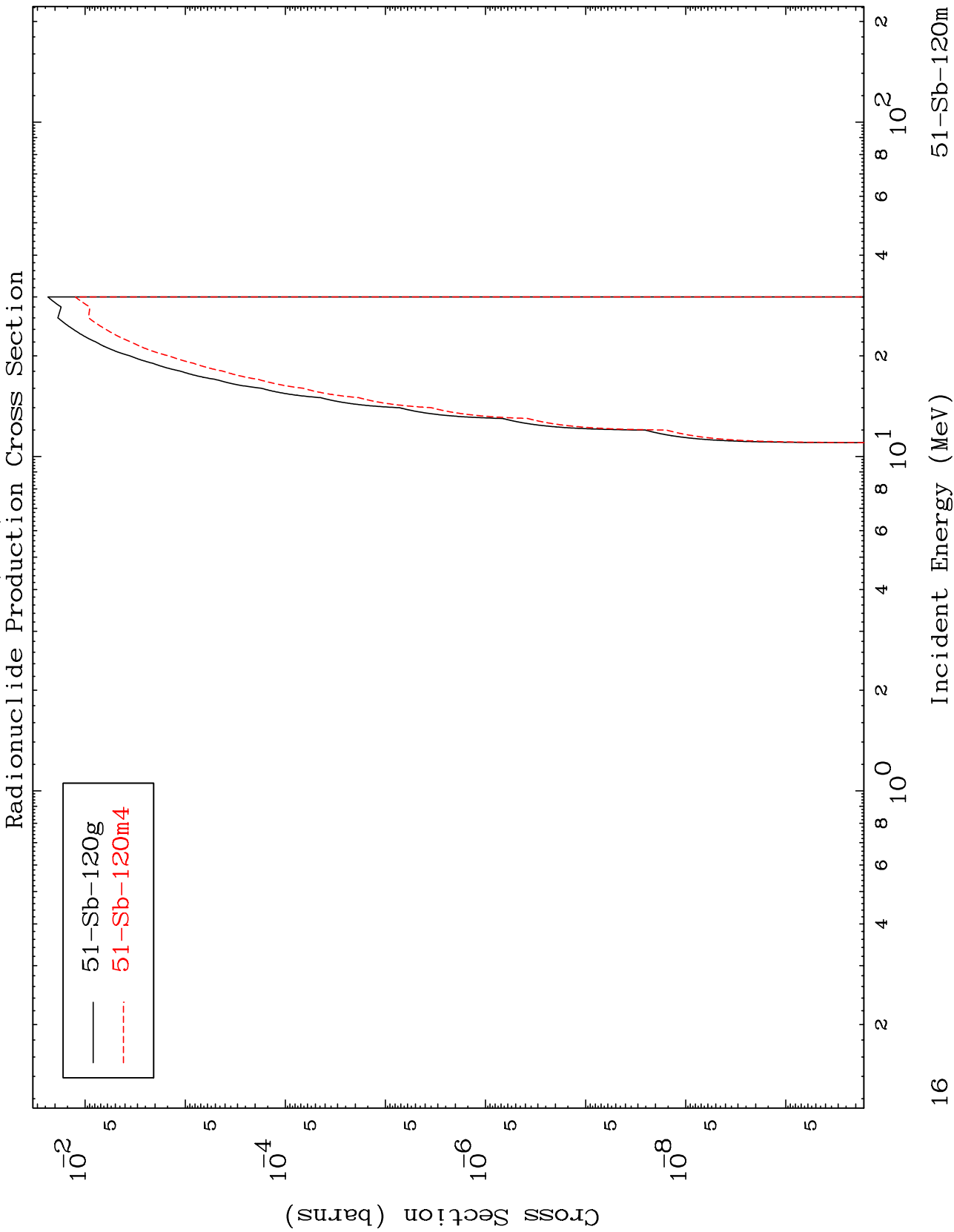
15

51-Sb-120m

Incident Energy (MeV)

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51-Sb-120m

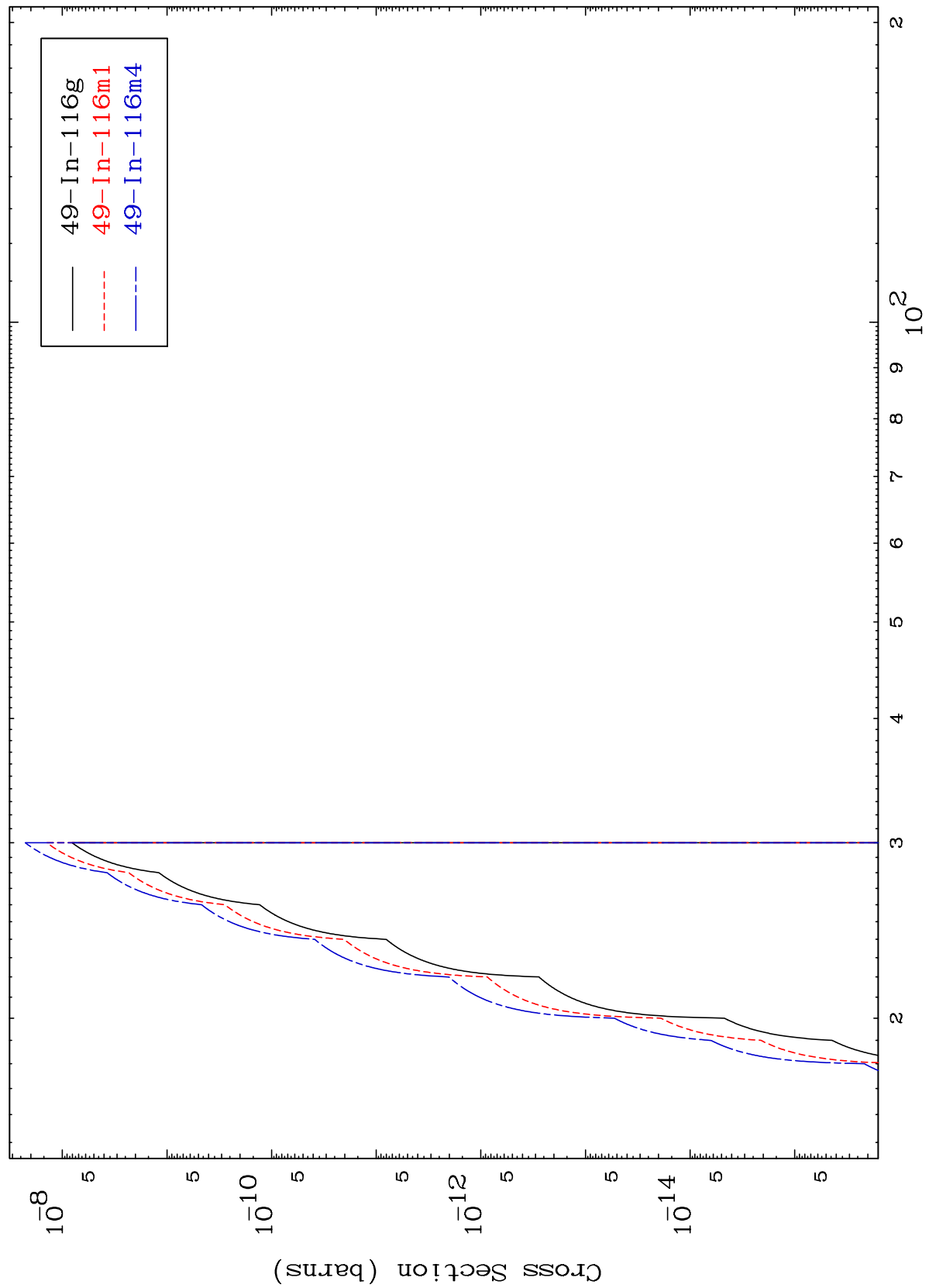


51-Sb-120g
51-Sb-120m4

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51-Sb-120m

Radionuclide Production Cross Section
(n,2α)



17

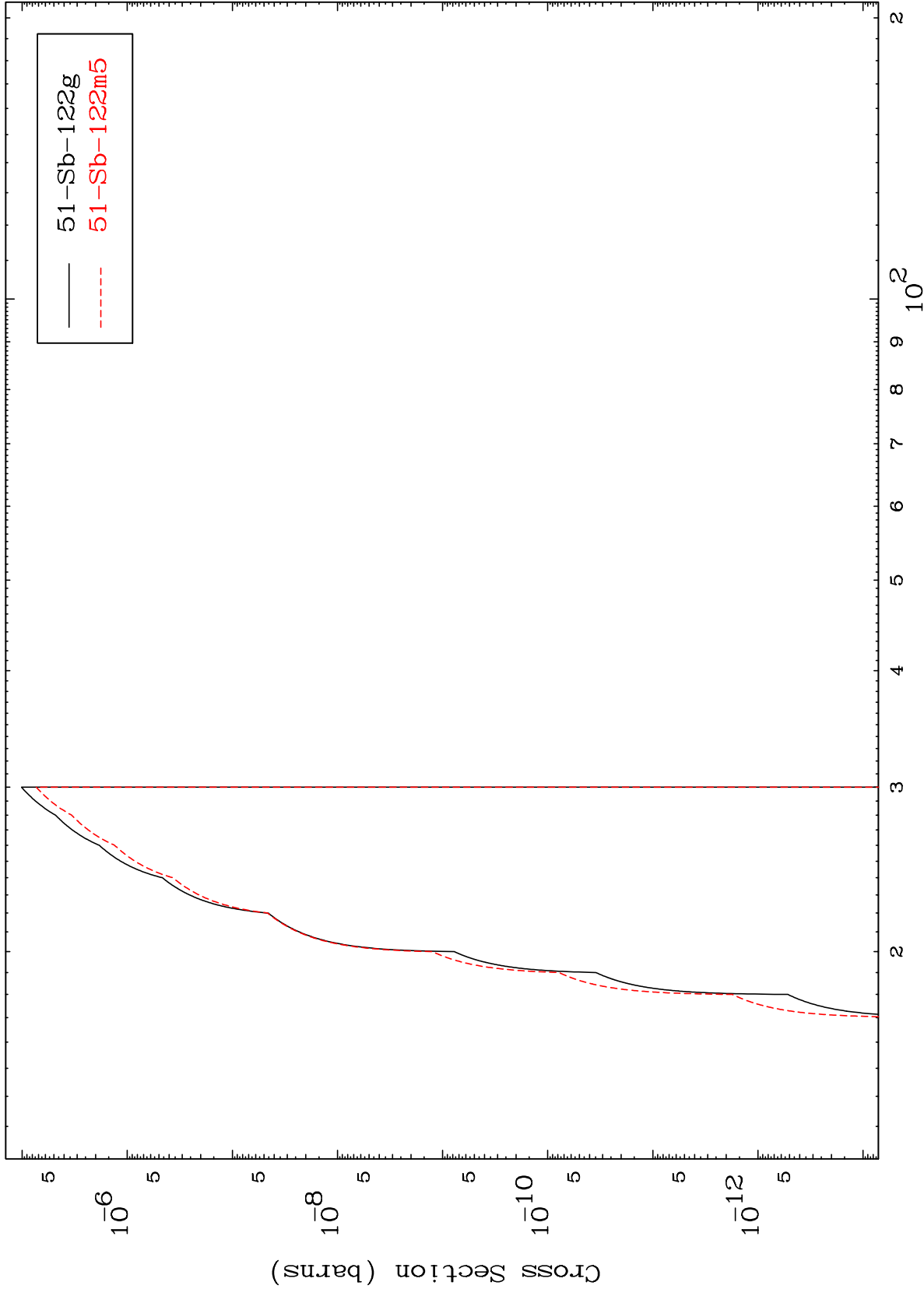
51-Sb-120m

Incident Energy (MeV)

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51-Sb-120m

(n,2p)
Radionuclide Production Cross Section



51-Sb-120m

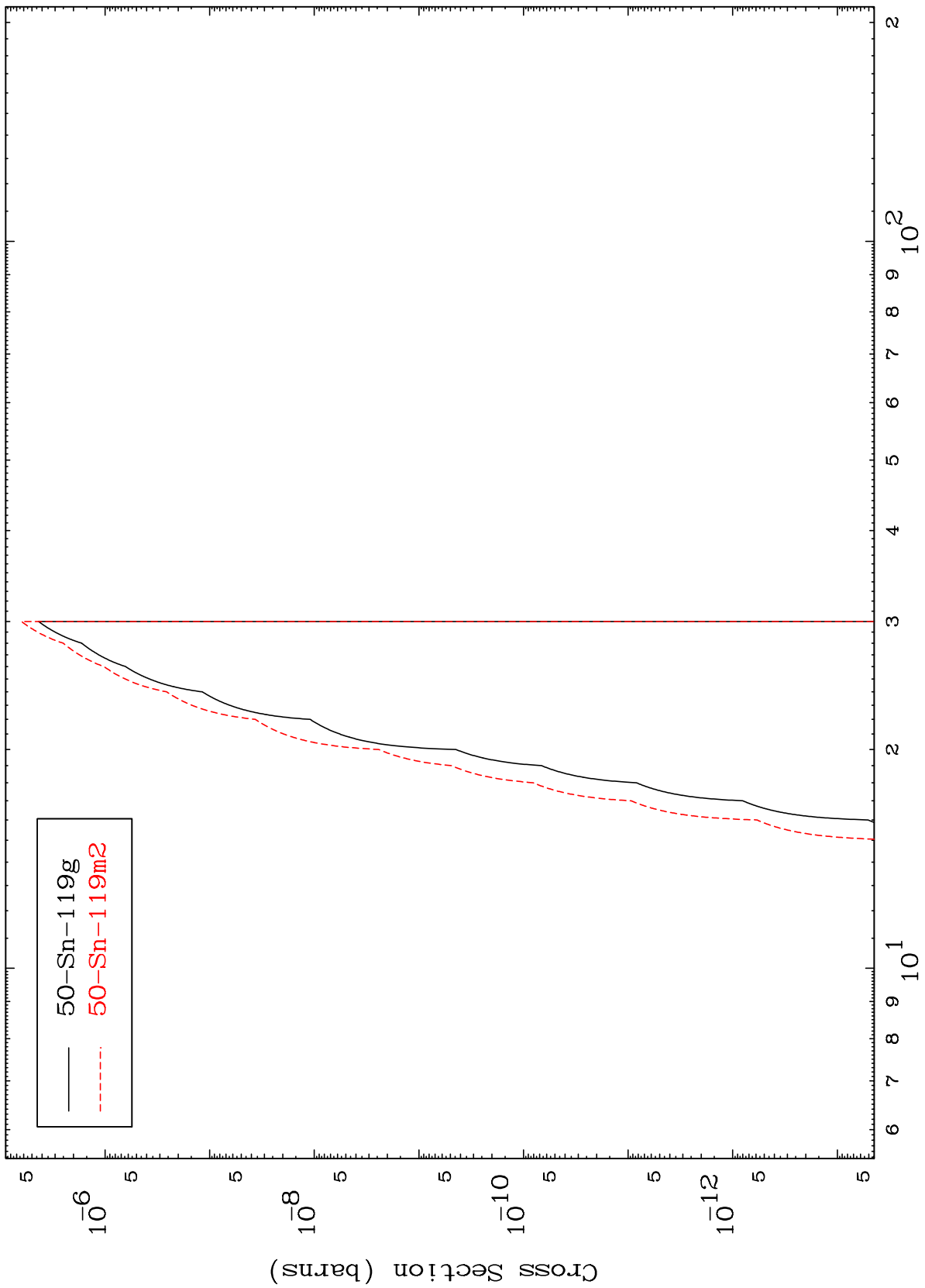
Incident Energy (MeV)

18

MAT 5123

51-Sb-120m

(n,p) α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

51-Sb-120m