

Program EVALPLOT
(Version 2021-1)

by

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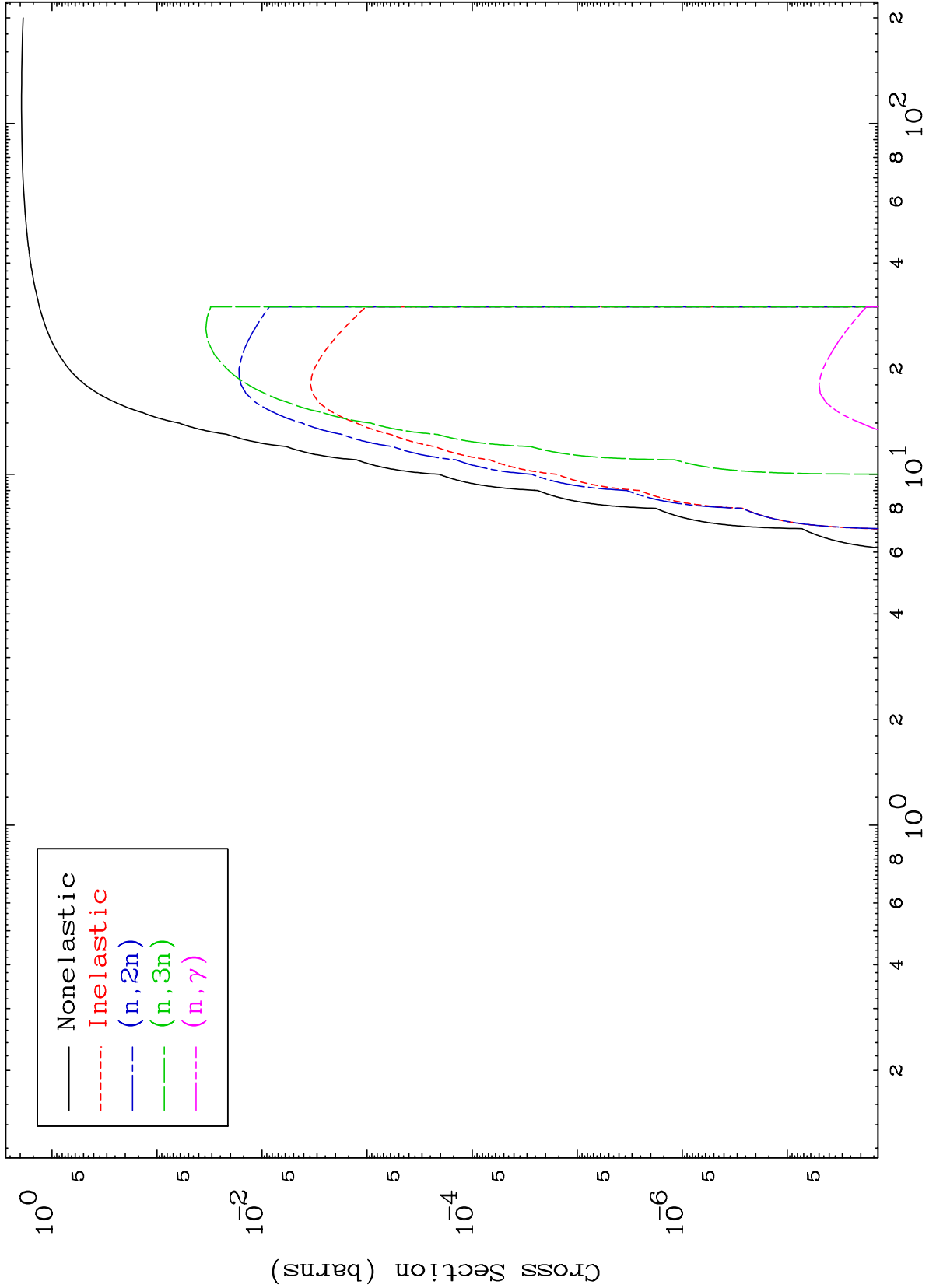
Press Mouse Button to Start

MAT 5135

He-3 Major

51-Sb-124m

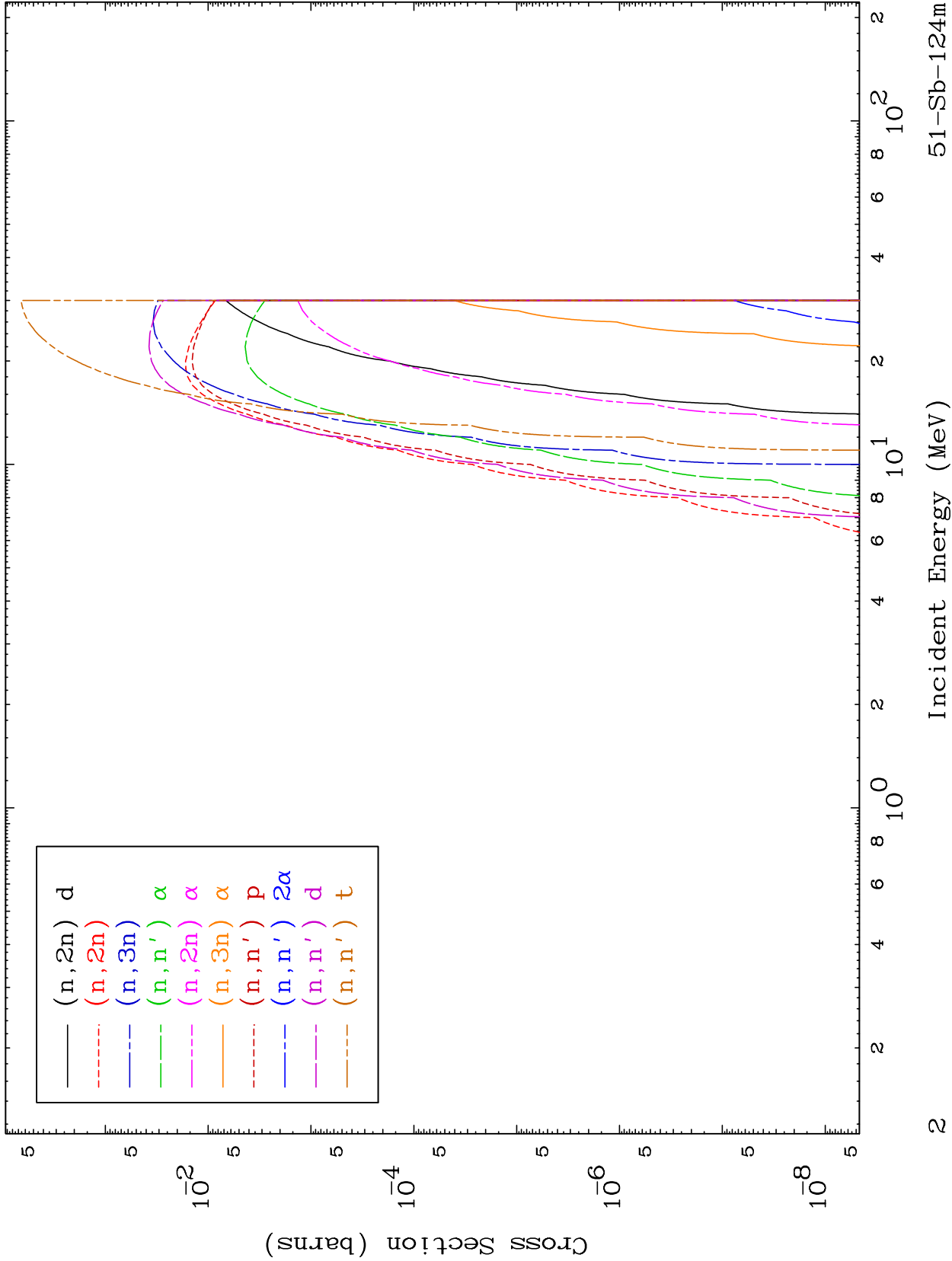
0 Kelvin Cross Sections



MAT 5135

He-3 Neutron Absorption
0 Kelvin Cross Sections

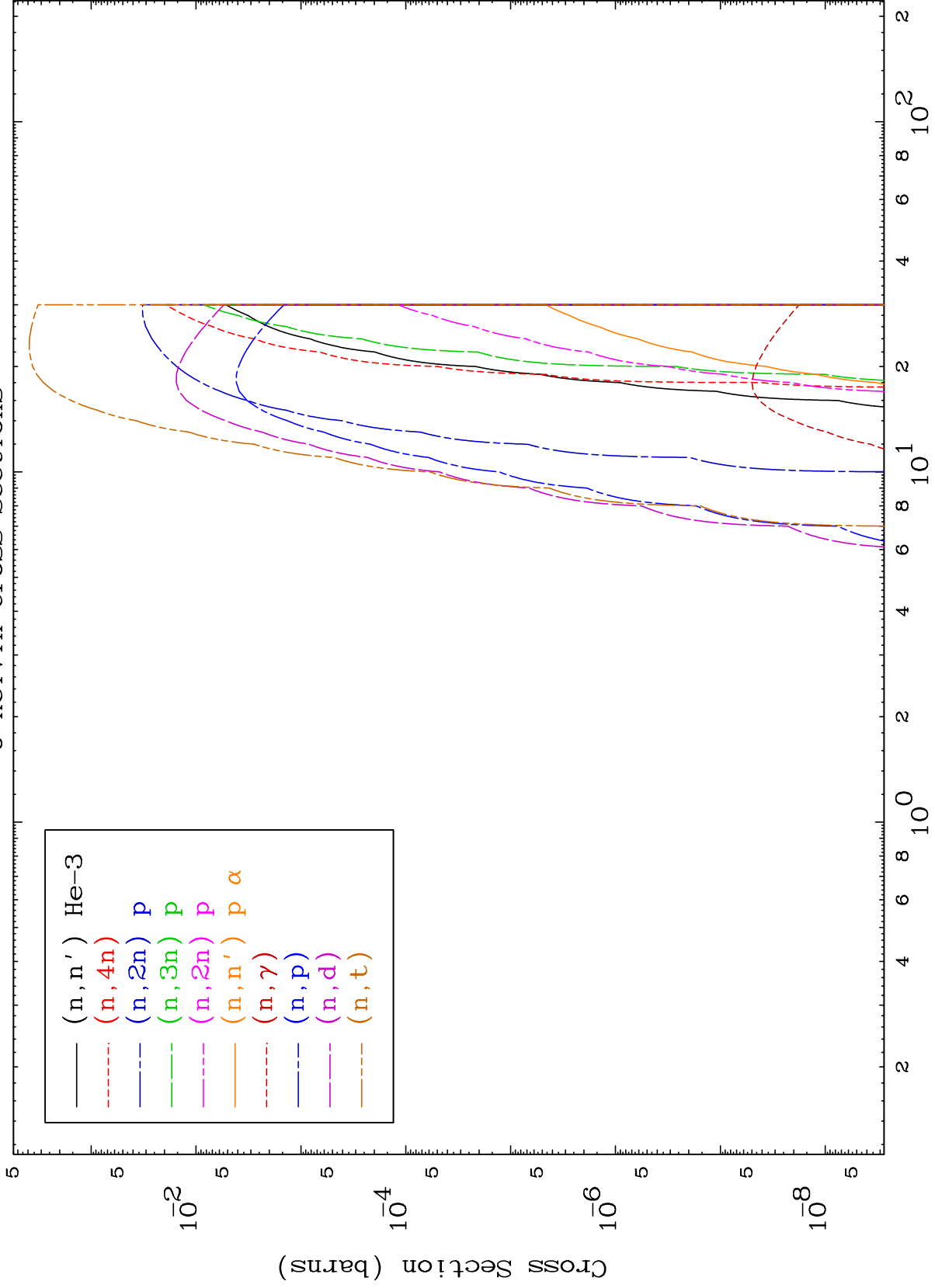
51-Sb-124m



MAT 5135

He-3 Neutron Absorption
0 Kelvin Cross Sections

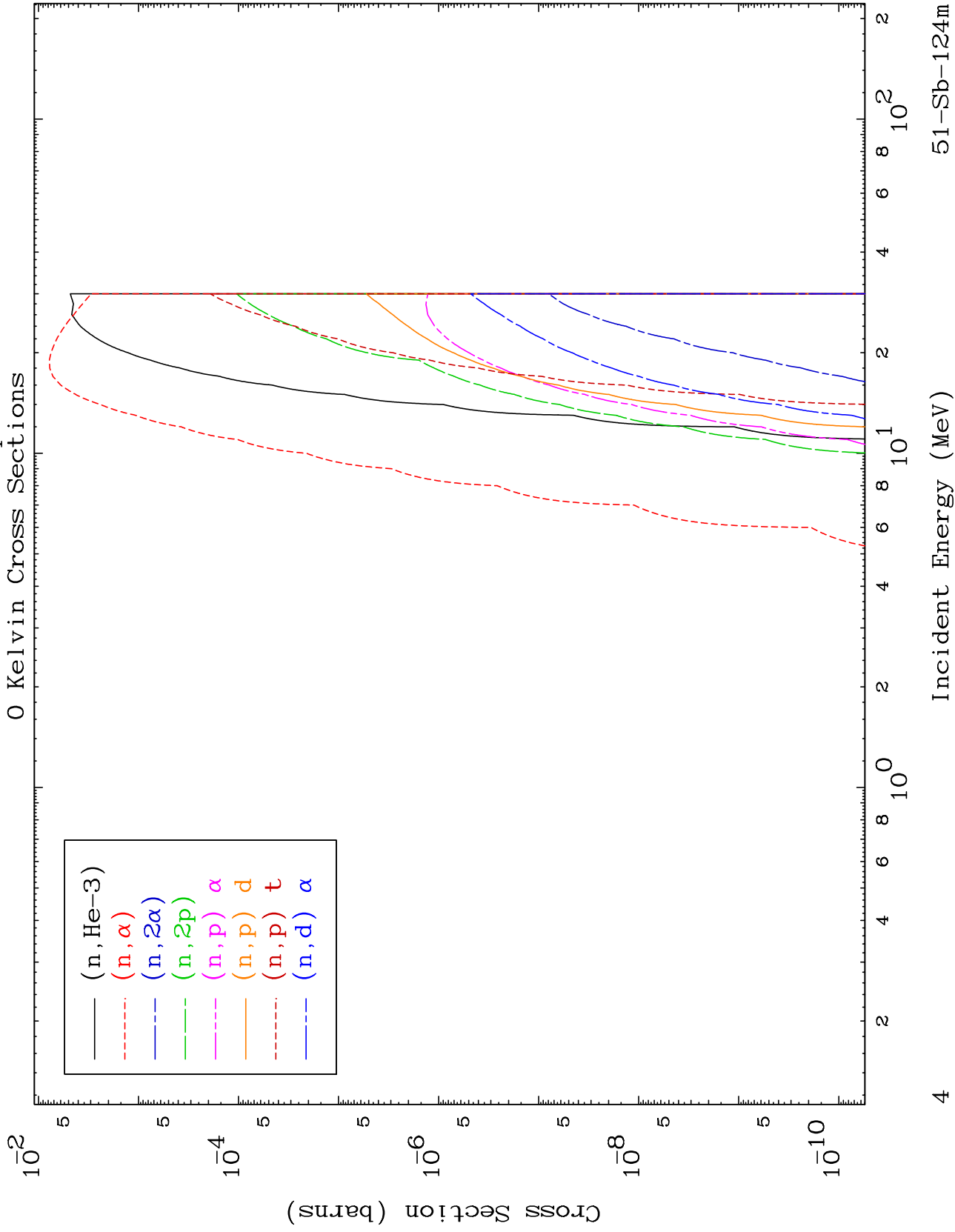
51-Sb-124m



MAT 5135

He-3 Neutron Absorption
0 Kelvin Cross Sections

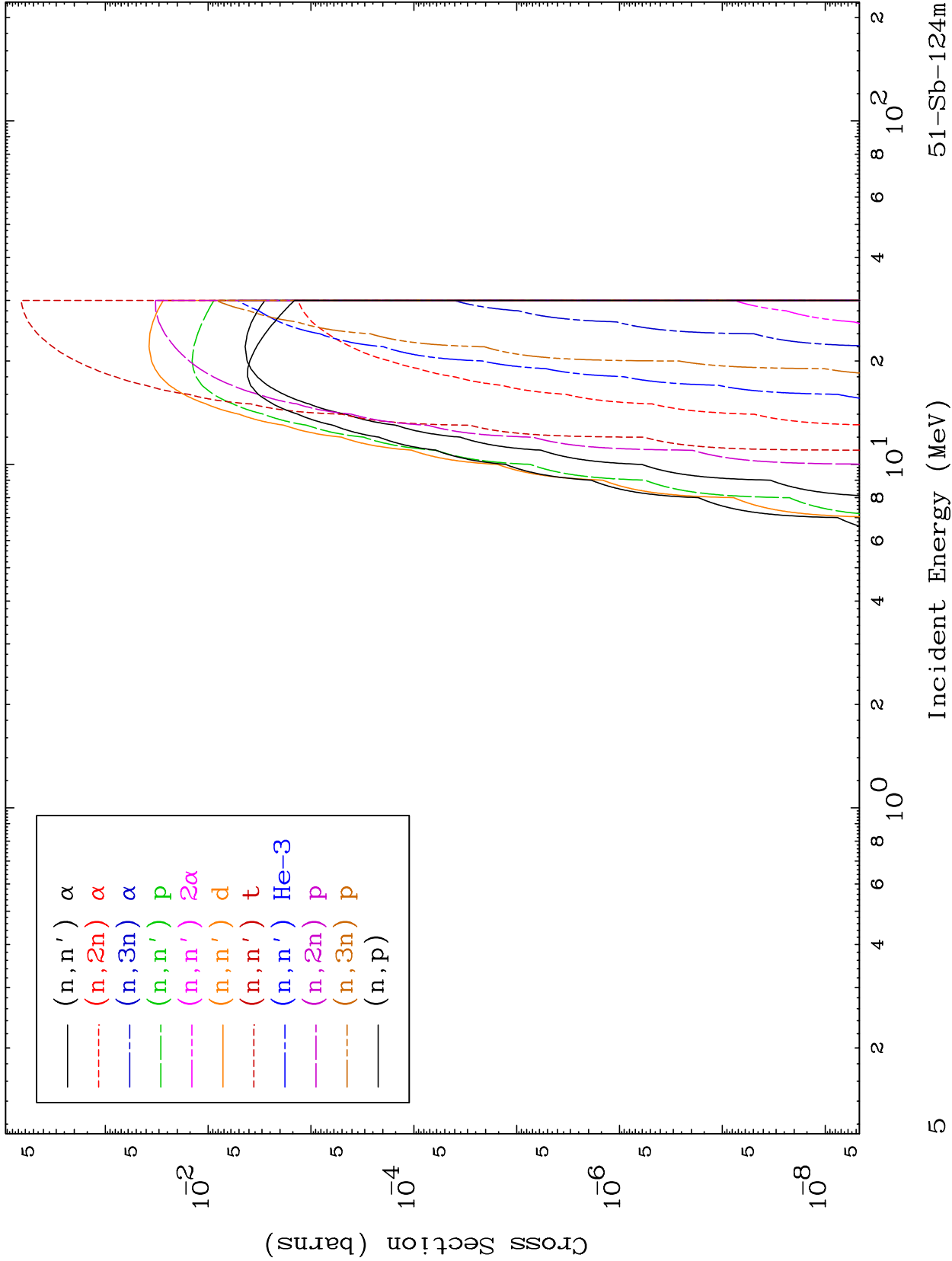
51-Sb-124m



MAT 5135

He-3 Charged Particle
0 Kelvin Cross Sections

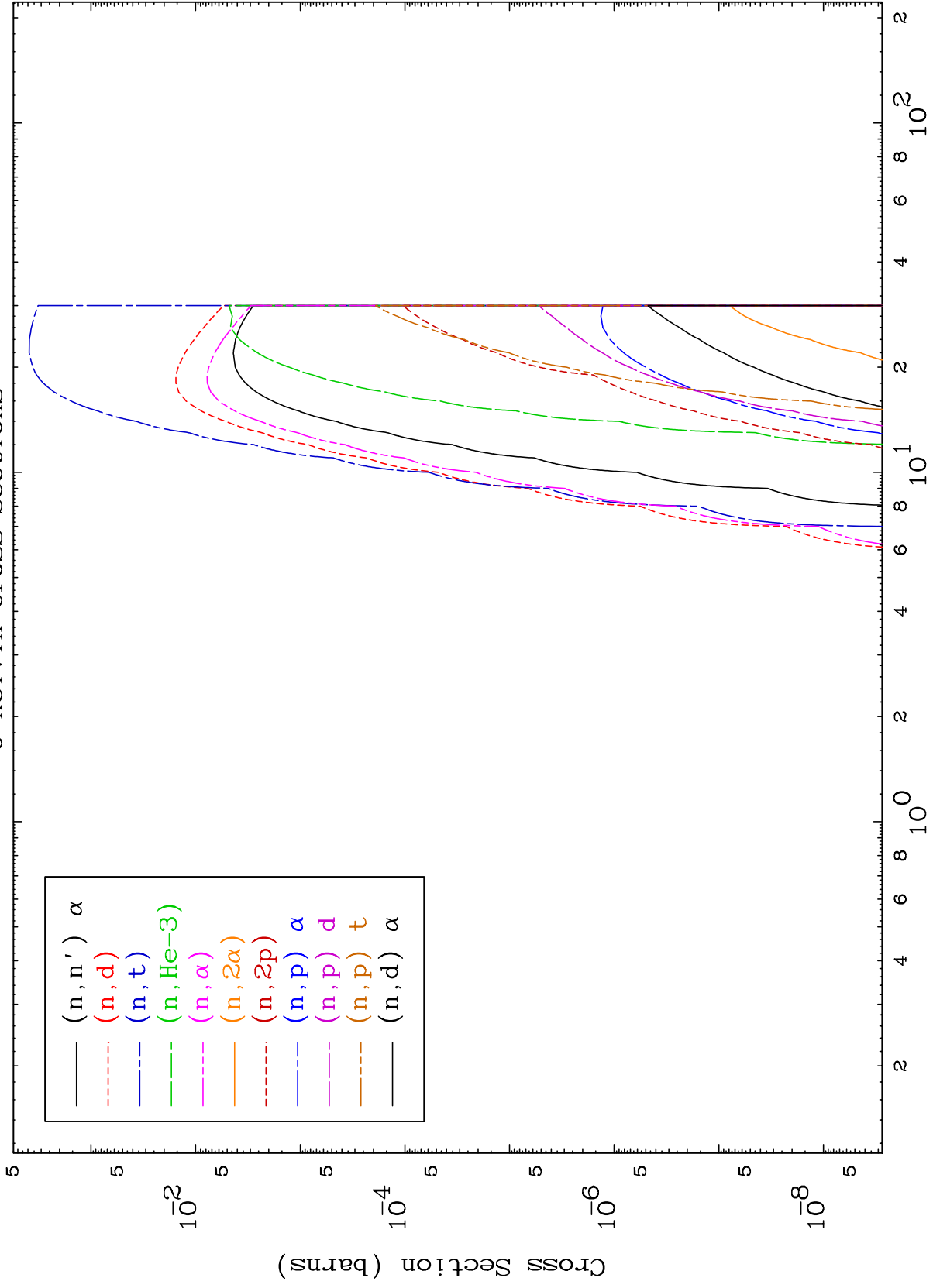
51-Sb-124m



MAT 5135

He-3 Charged Particle
0 Kelvin Cross Sections

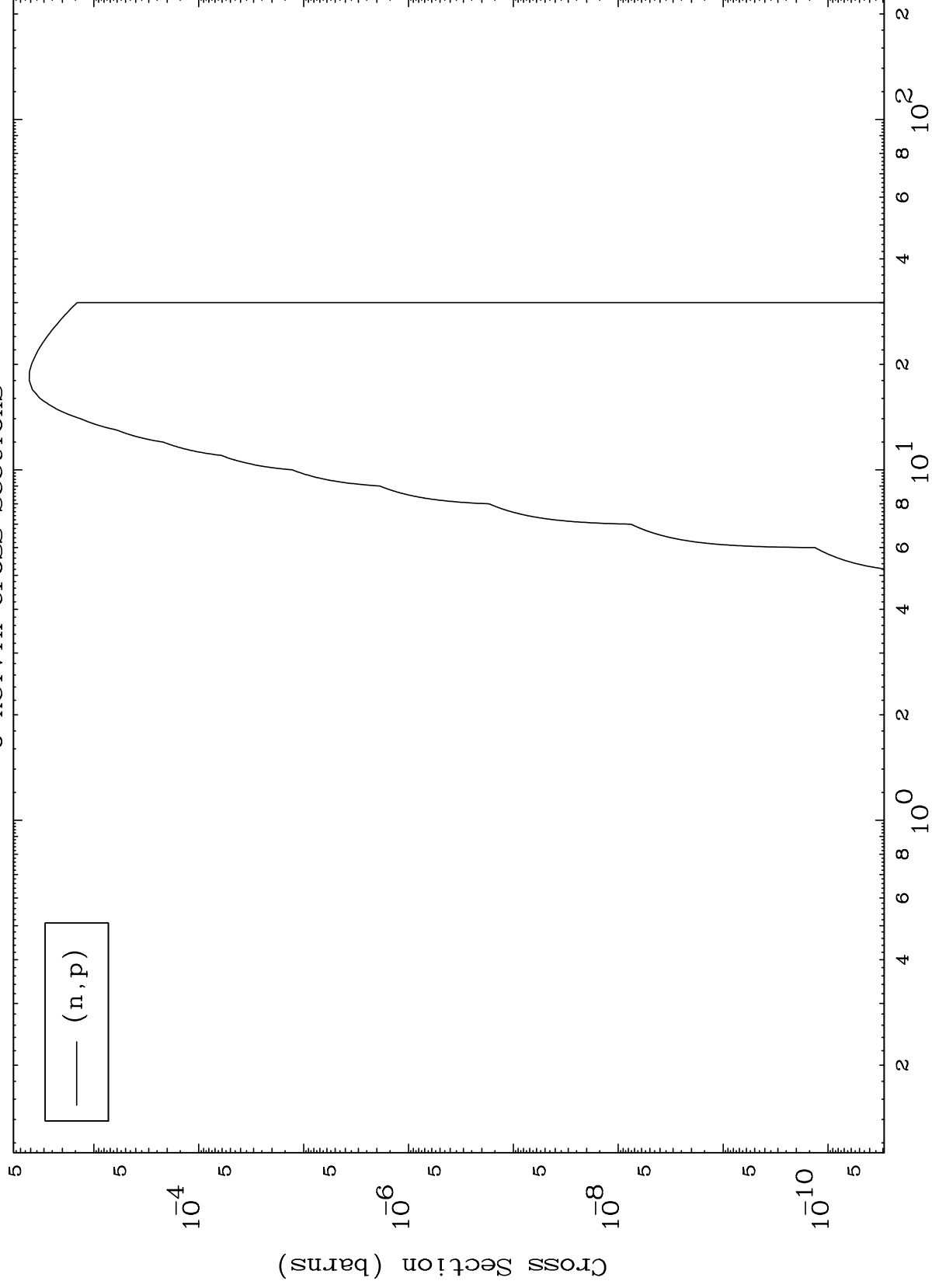
51-Sb-124m



MAT 5135

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

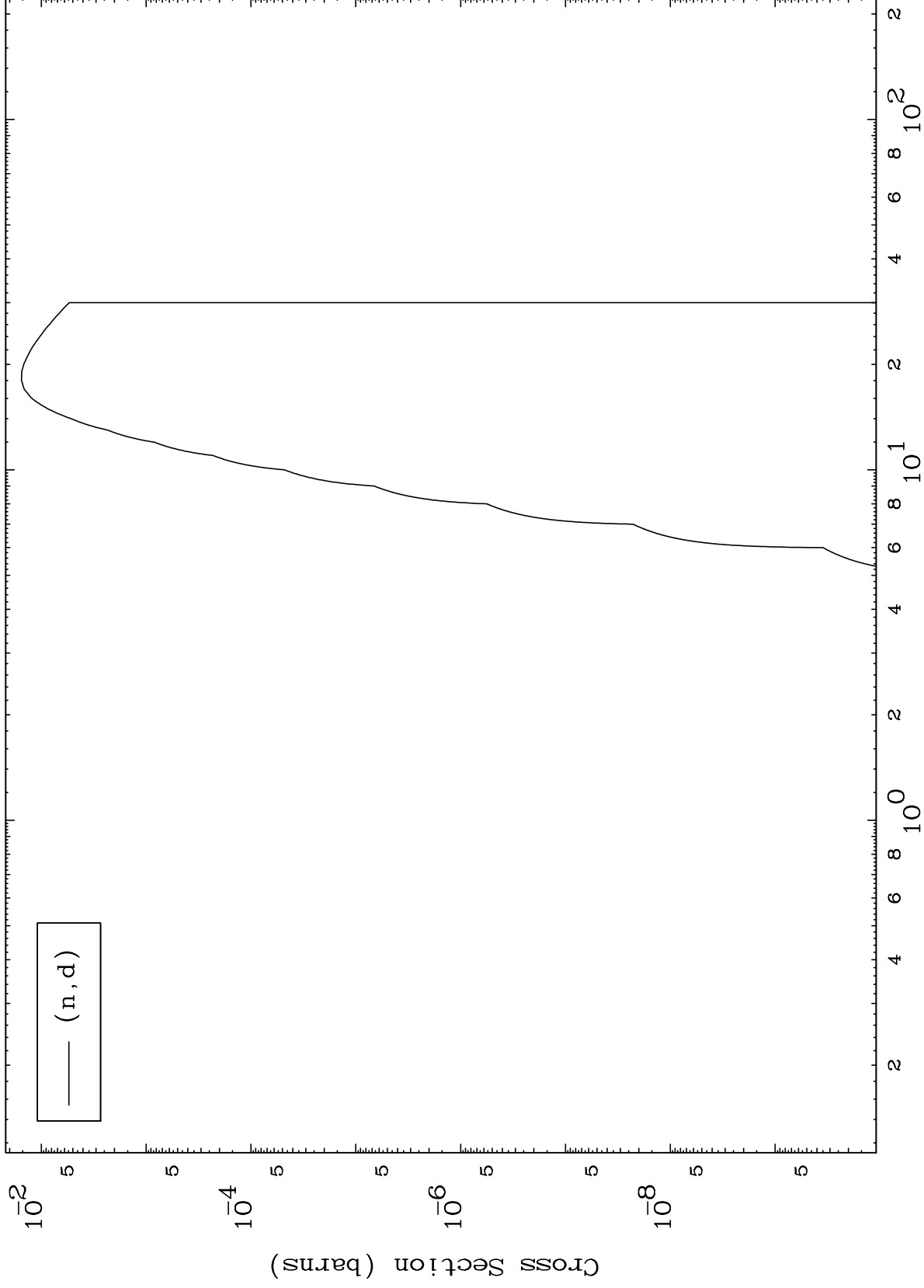
51-Sb-124m



MAT 5135

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

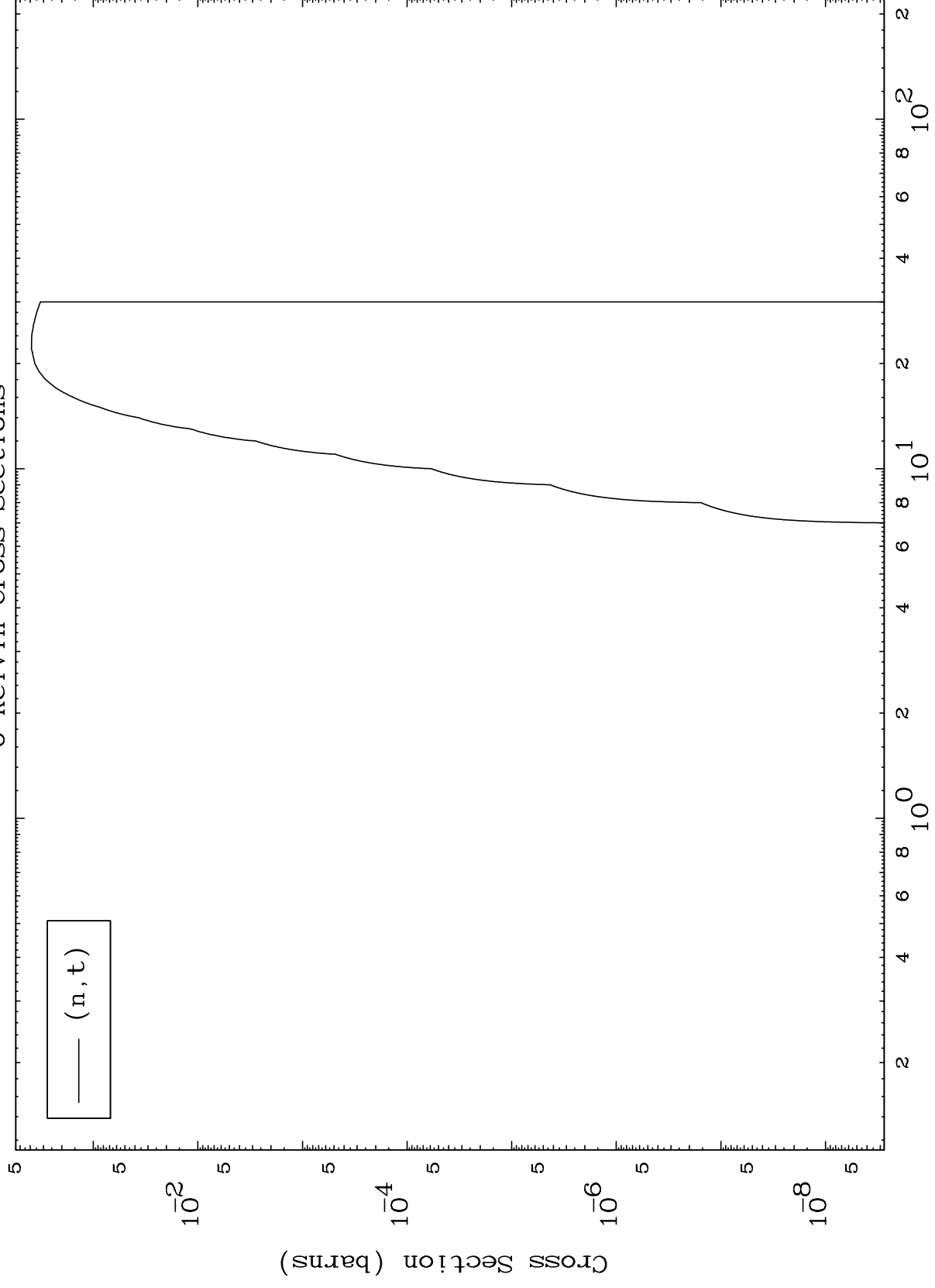
51-Sb-124m



MAT 5135

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

51-Sb-124m

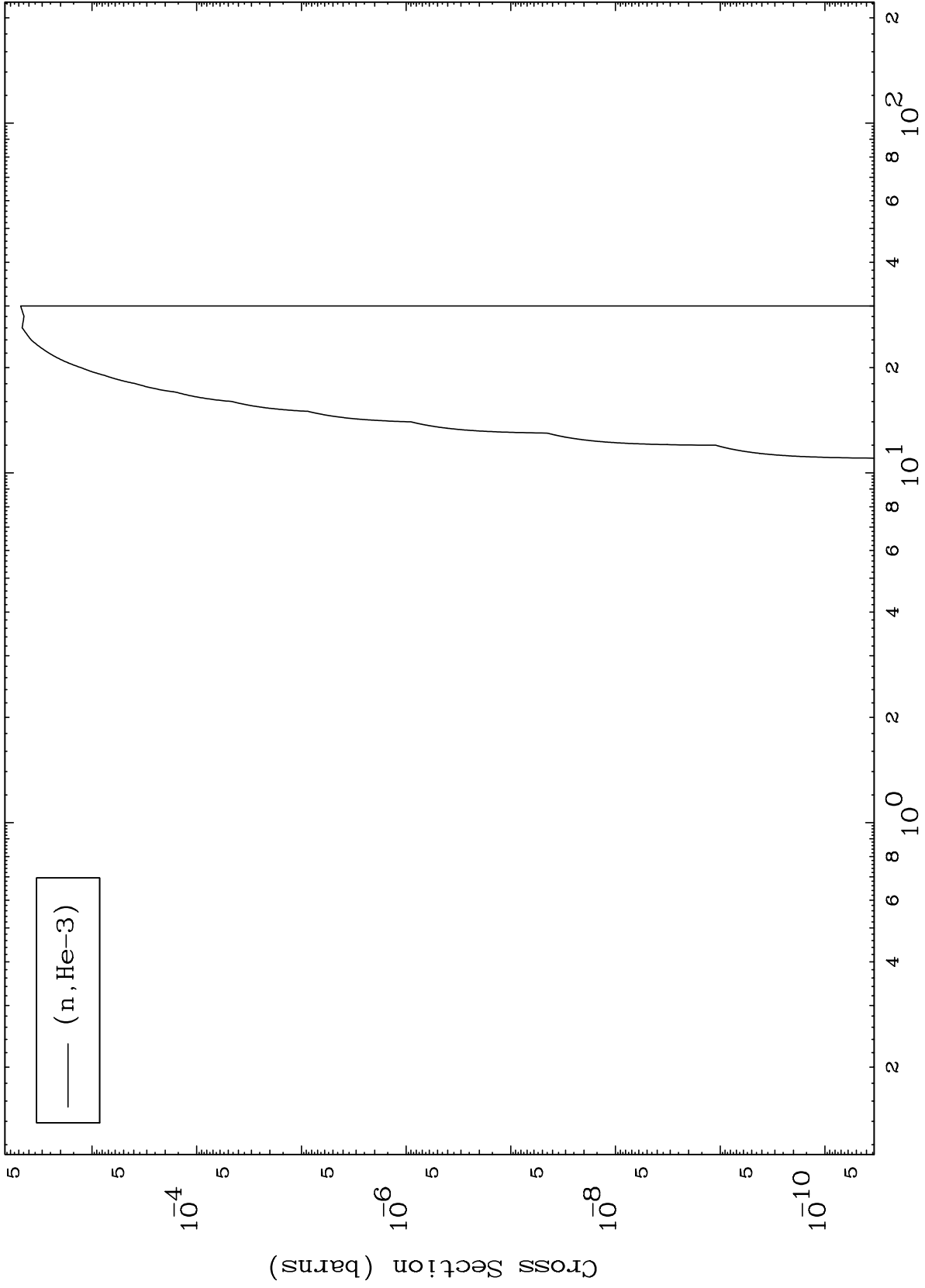


MAT 5135

(He-3, He3) Levels

51-Sb-124m

0 Kelvin Cross Sections



10

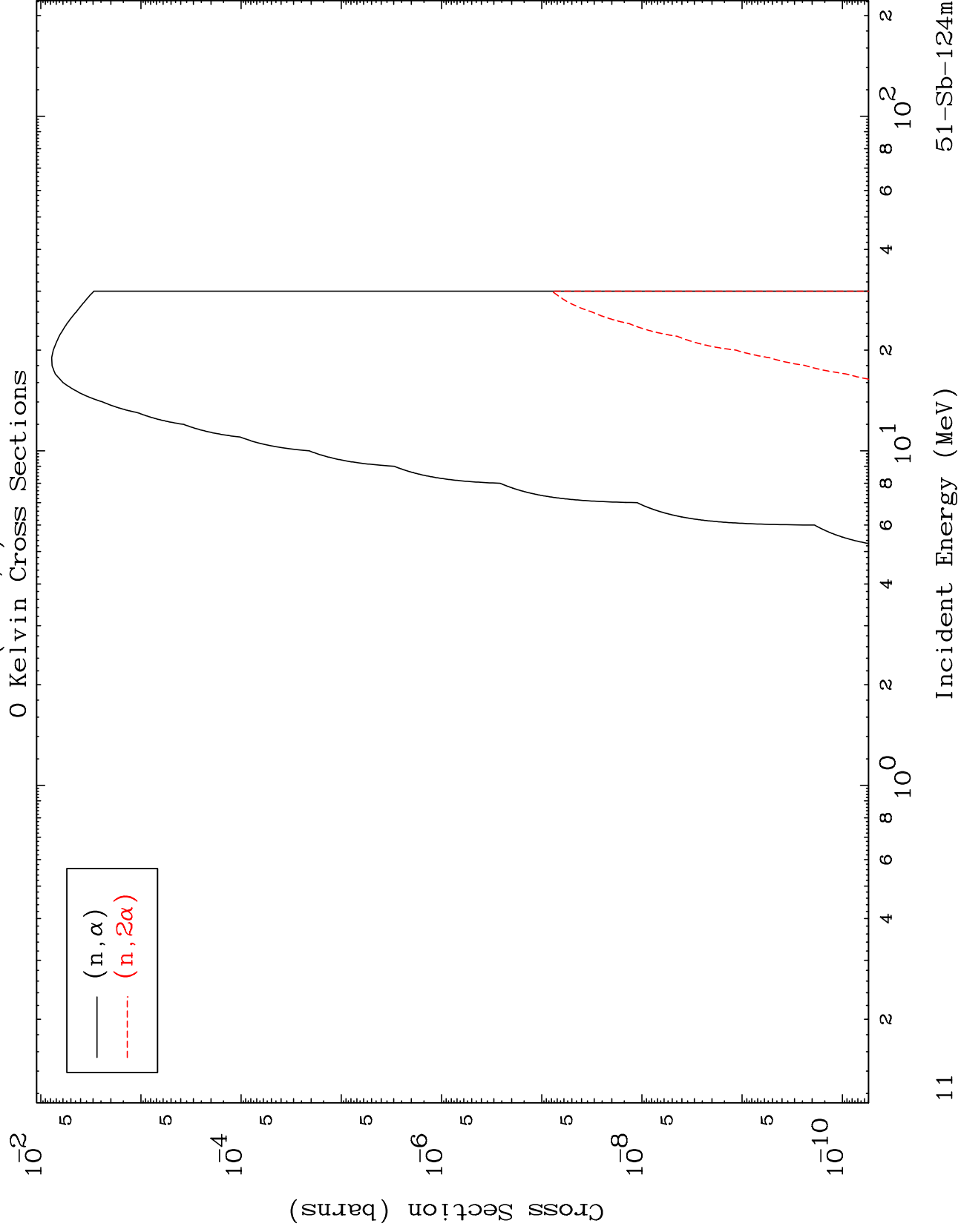
Incident Energy (MeV)

51-Sb-124m

MAT 5135

(He-3, α) Levels

51-Sb-124m

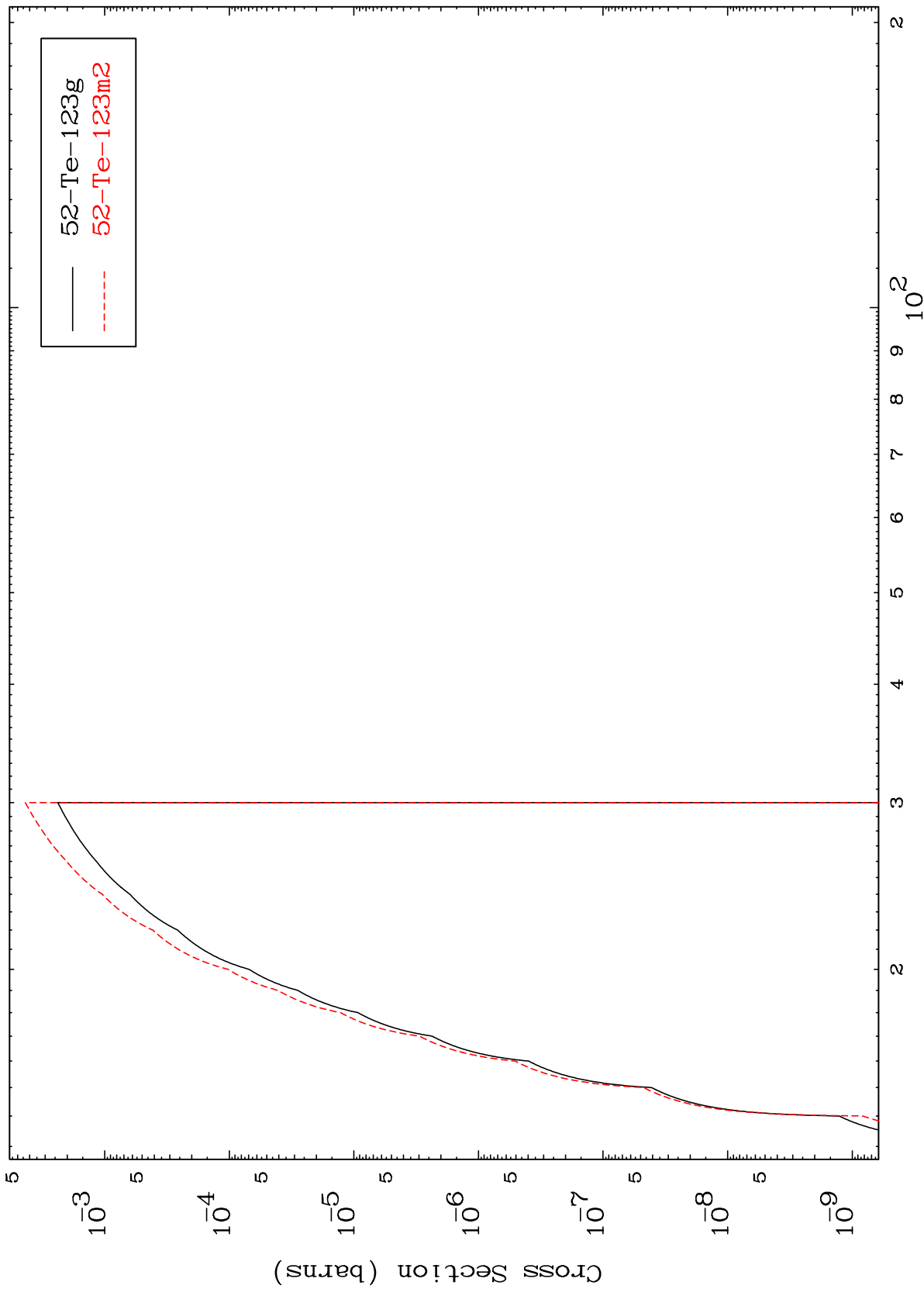


MAT 5135

(n,2n) d

51-Sb-124m

Radionuclide Production Cross Section



52-Te-123g
52-Te-123m2

12

Incident Energy (MeV)

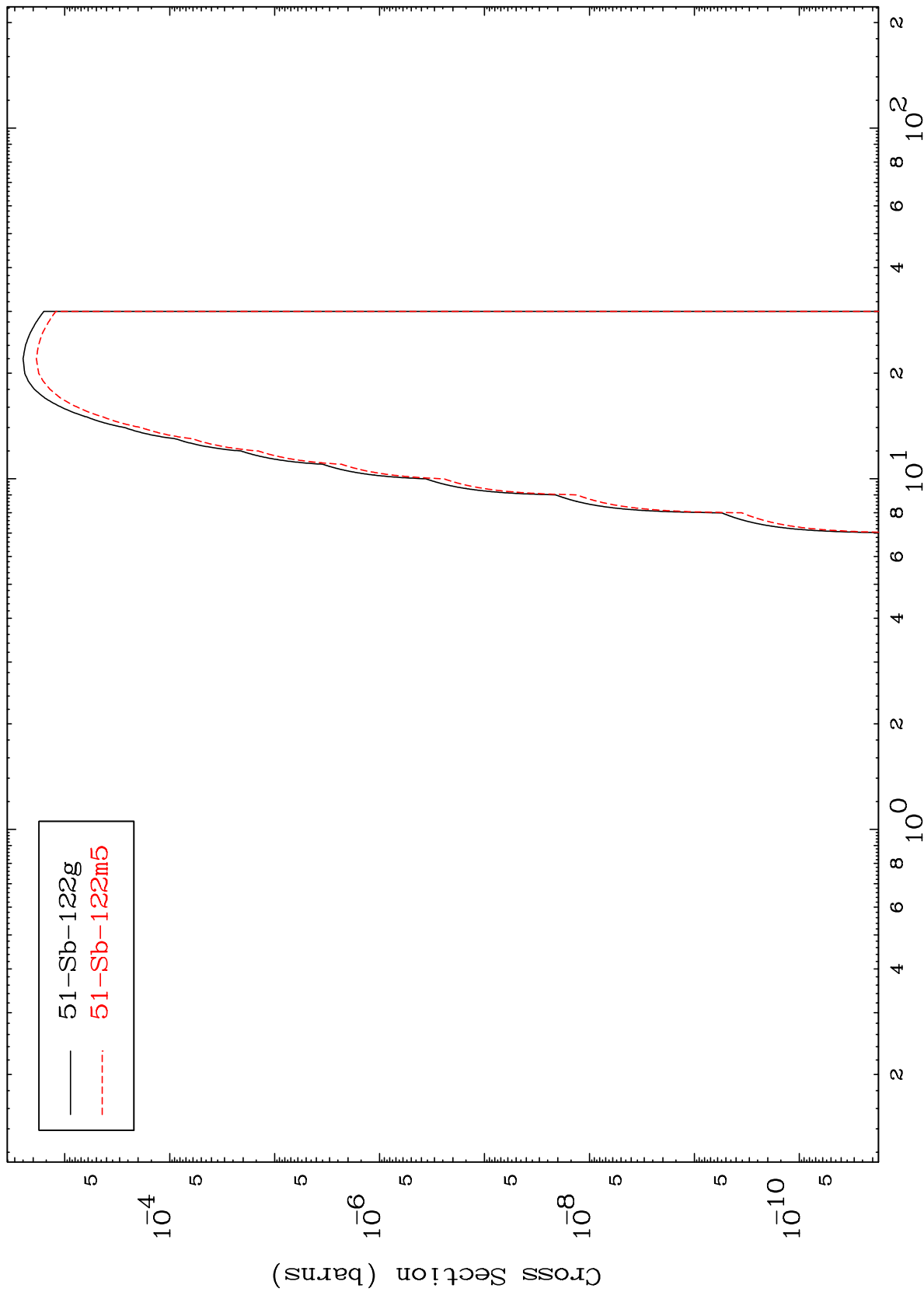
51-Sb-124m

MAT 5135

$(n, n') \alpha$

51-Sb-124m

Radionuclide Production Cross Section

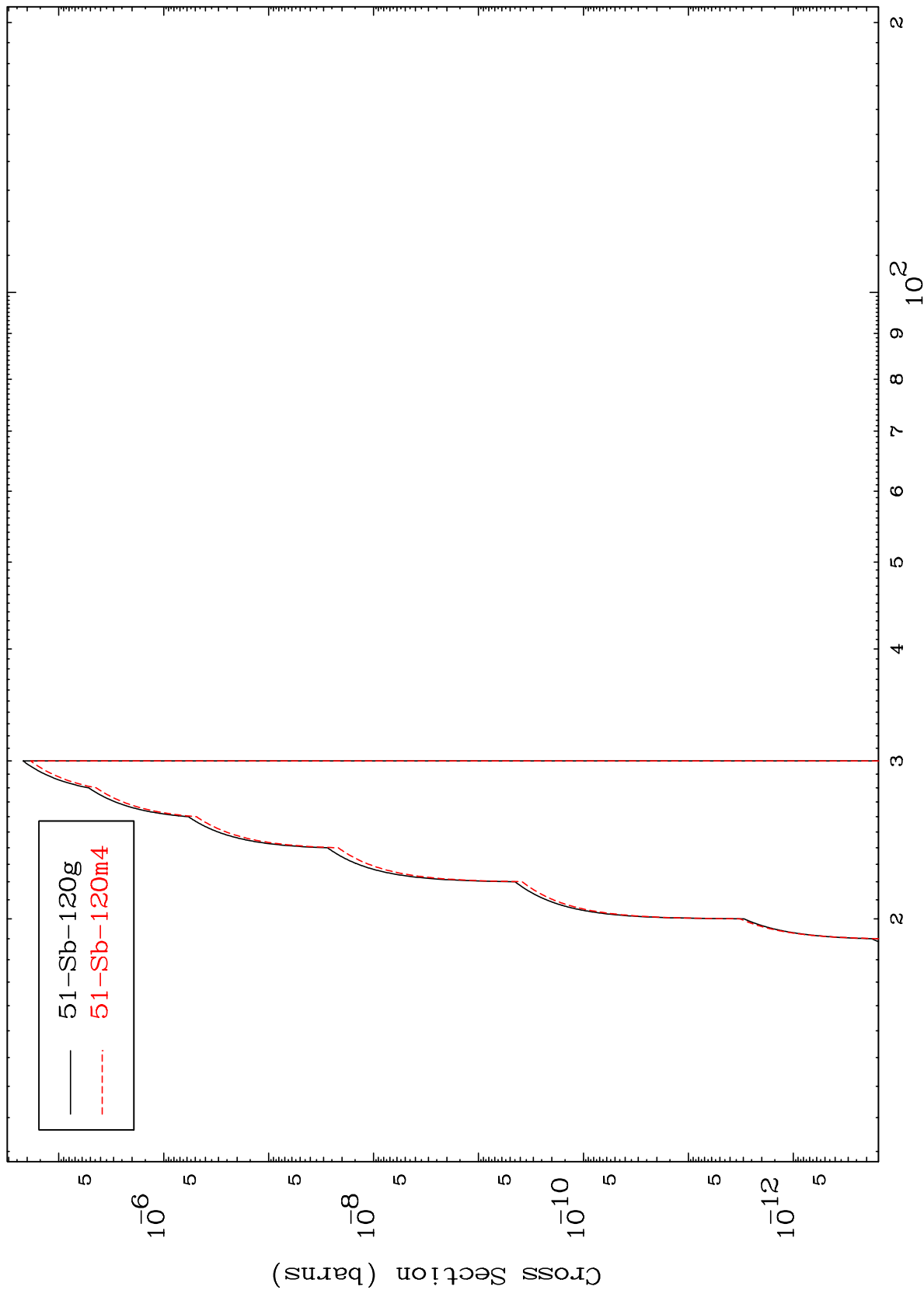


MAT 5135

$(n,3n) \alpha$

51-Sb-124m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

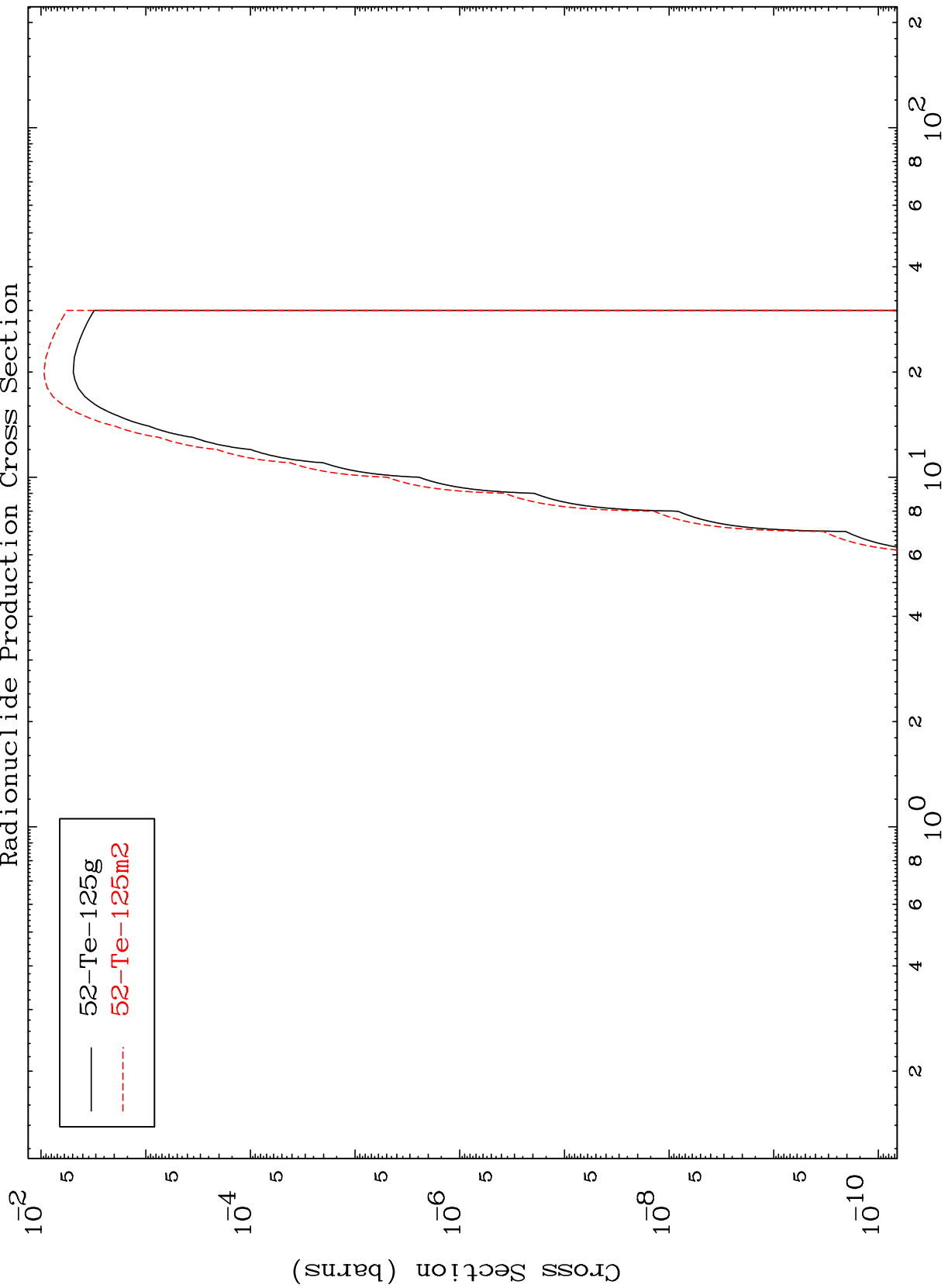
51-Sb-124m

MAT 5135

(n,n') p

51-Sb-124m

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-124m

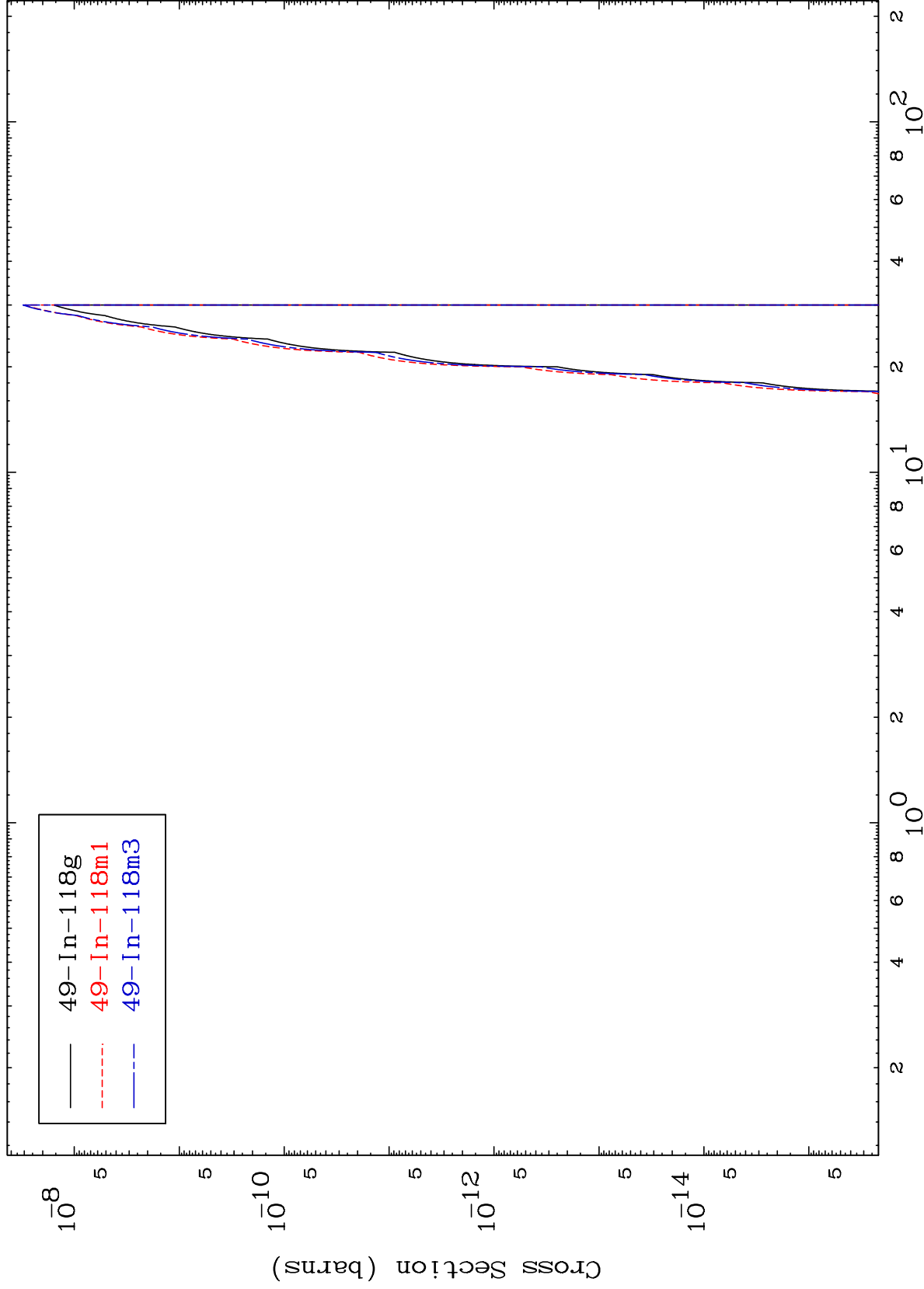
15

MAT 5135

(n,n') 2α

51-Sb-124m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

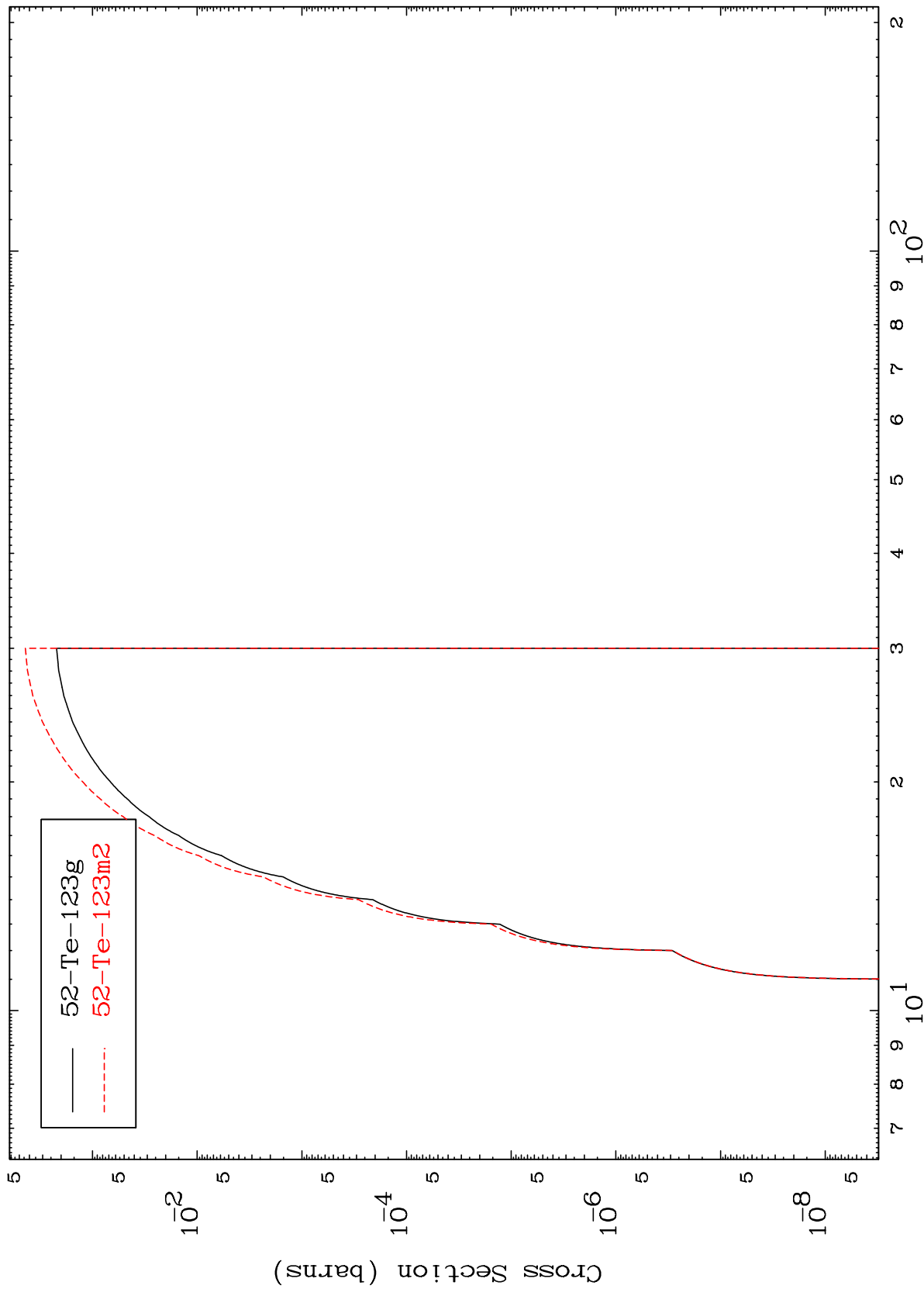
51-Sb-124m

MAT 5135

(n,n') t

51-Sb-124m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

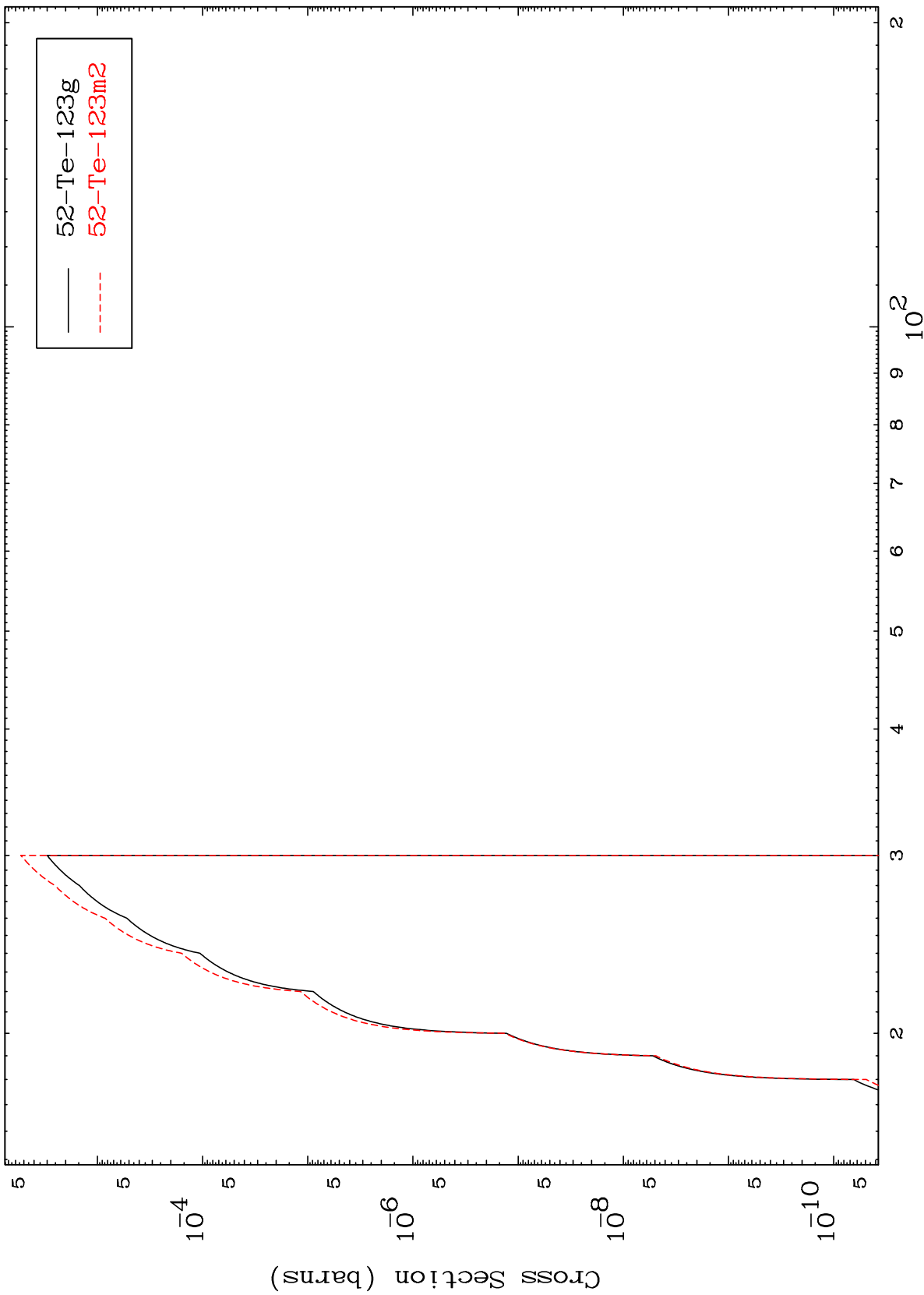
51-Sb-124m

MAT 5135

(n,3n) p

51-Sb-124m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

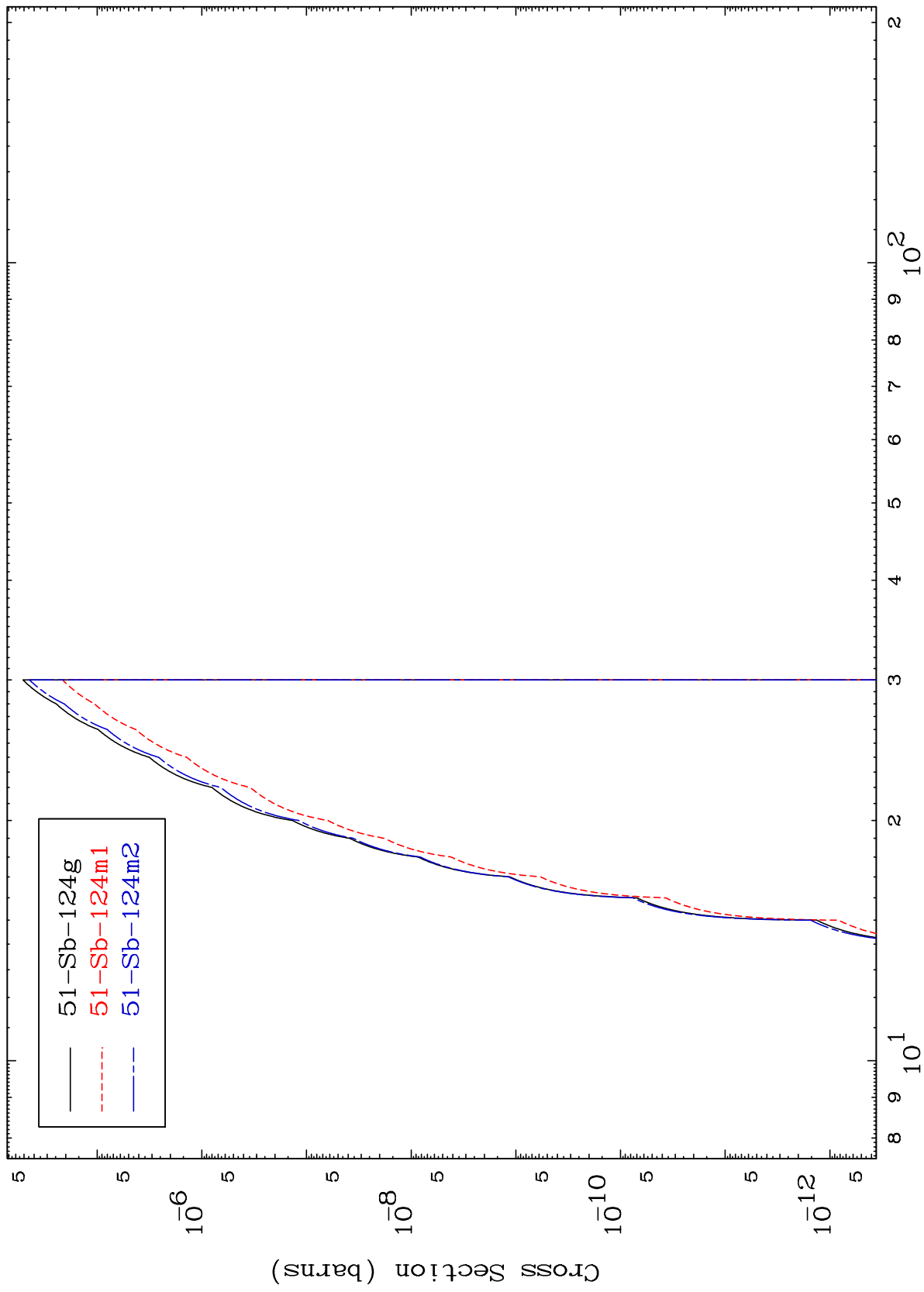
51-Sb-124m

MAT 5135

(n,2n) p

51-Sb-124m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

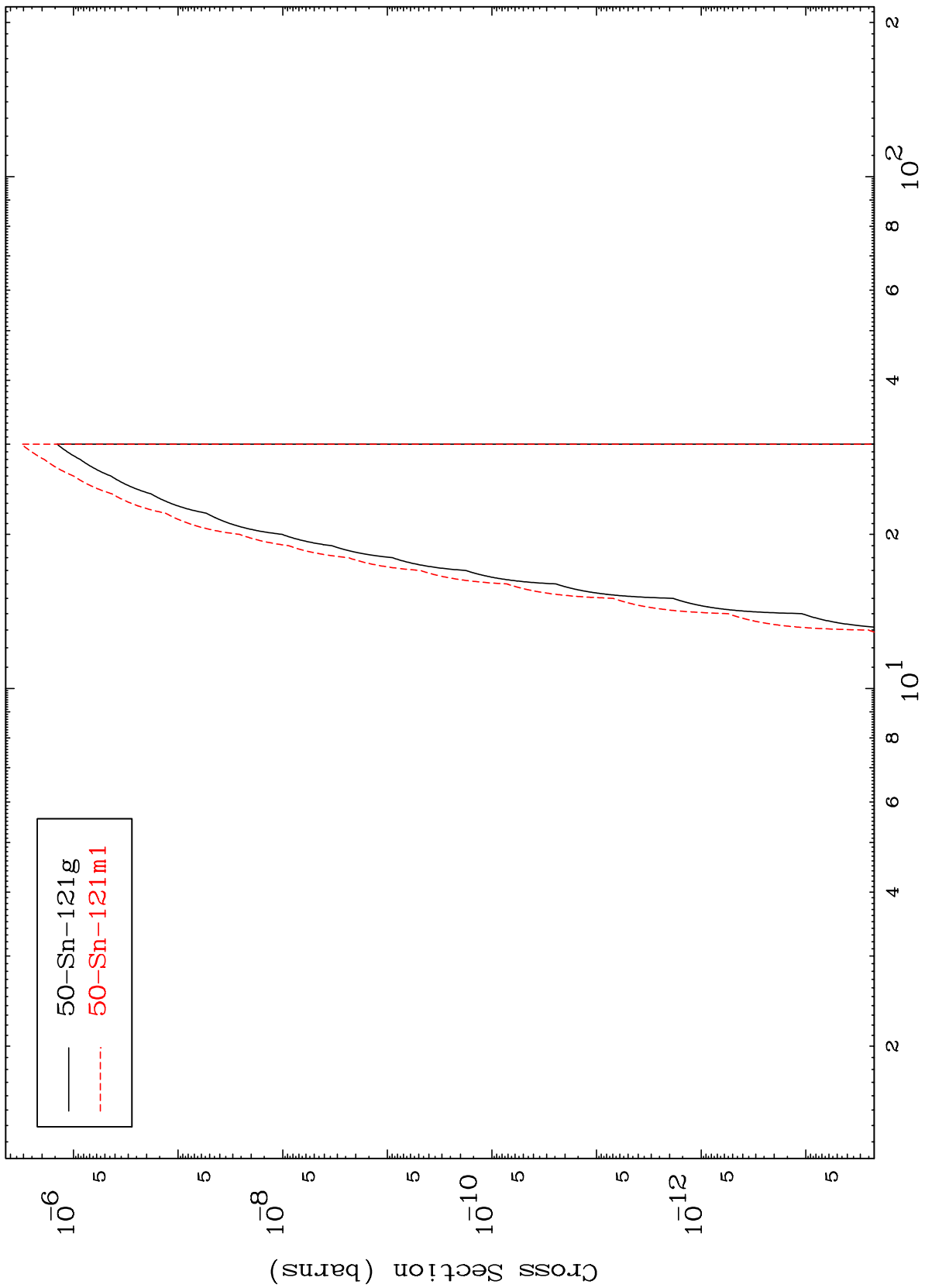
51-Sb-124m

MAT 5135

(n,n') p α

51-Sb-124m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

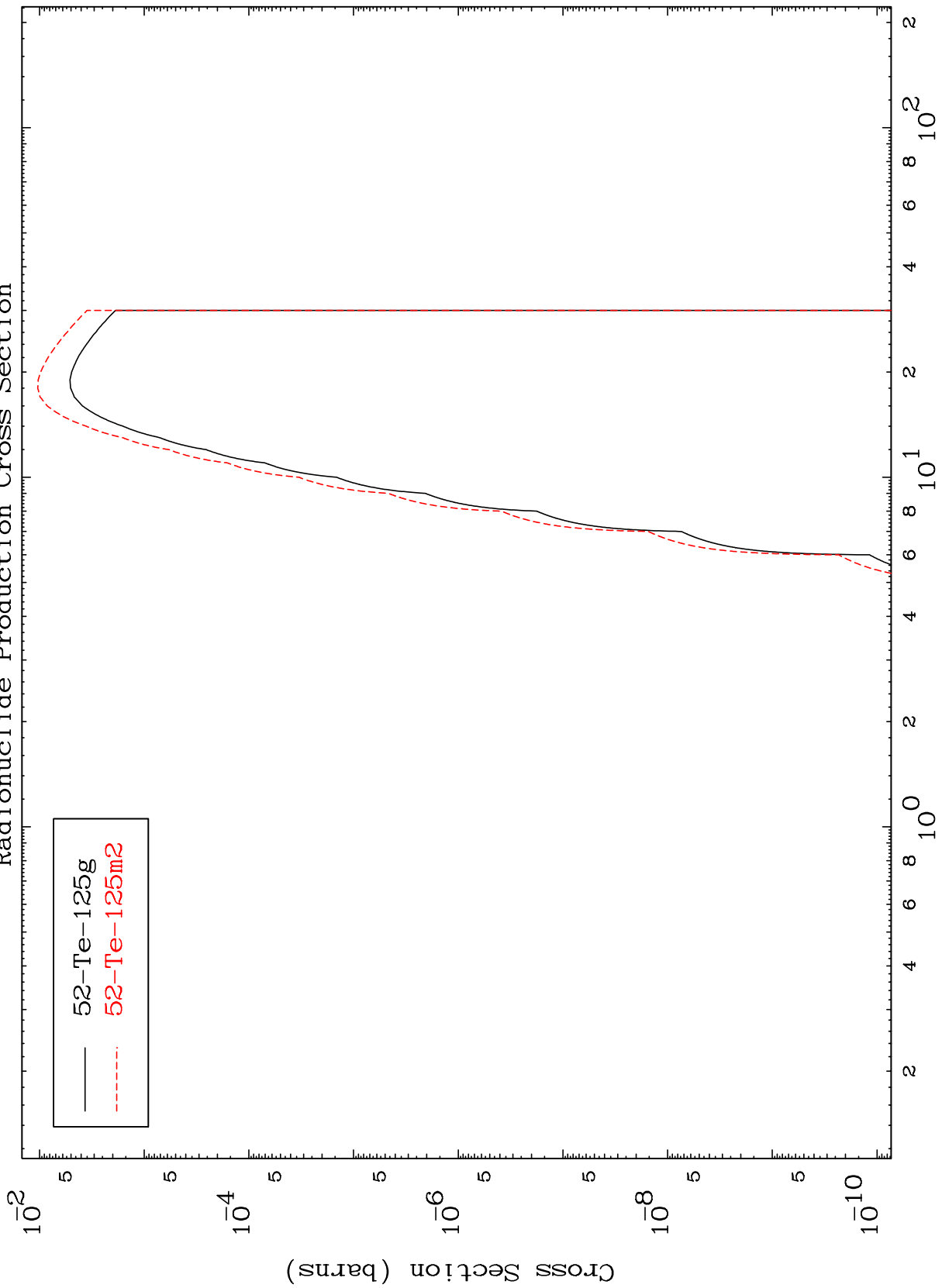
51-Sb-124m

MAT 5135

(n, d)

51-Sb-124m

Radionuclide Production Cross Section



52-Te-125g
52-Te-125m2

Incident Energy (MeV)

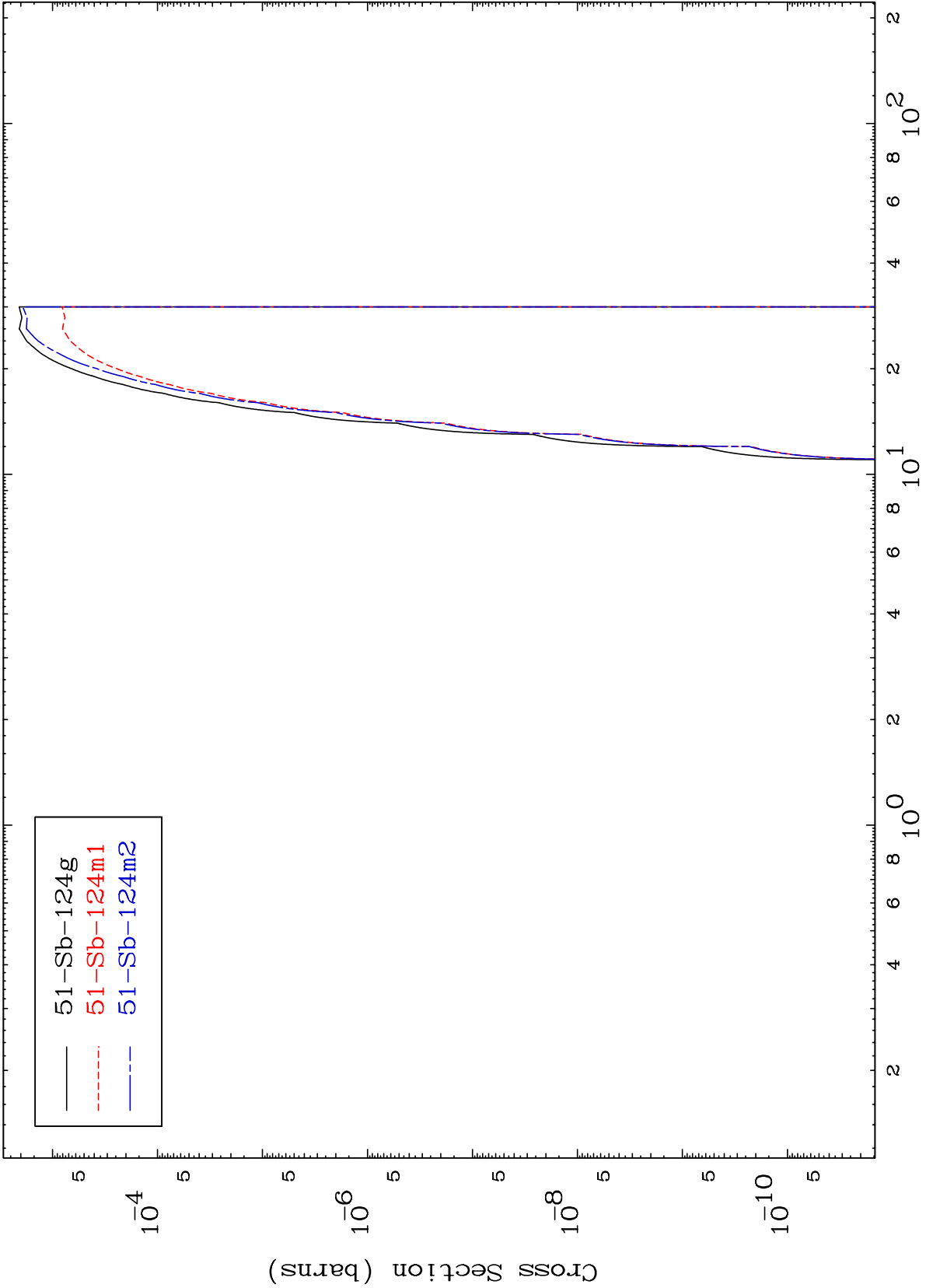
51-Sb-124m

MAT 5135

(n,He-3)

51-Sb-124m

Radionuclide Production Cross Section

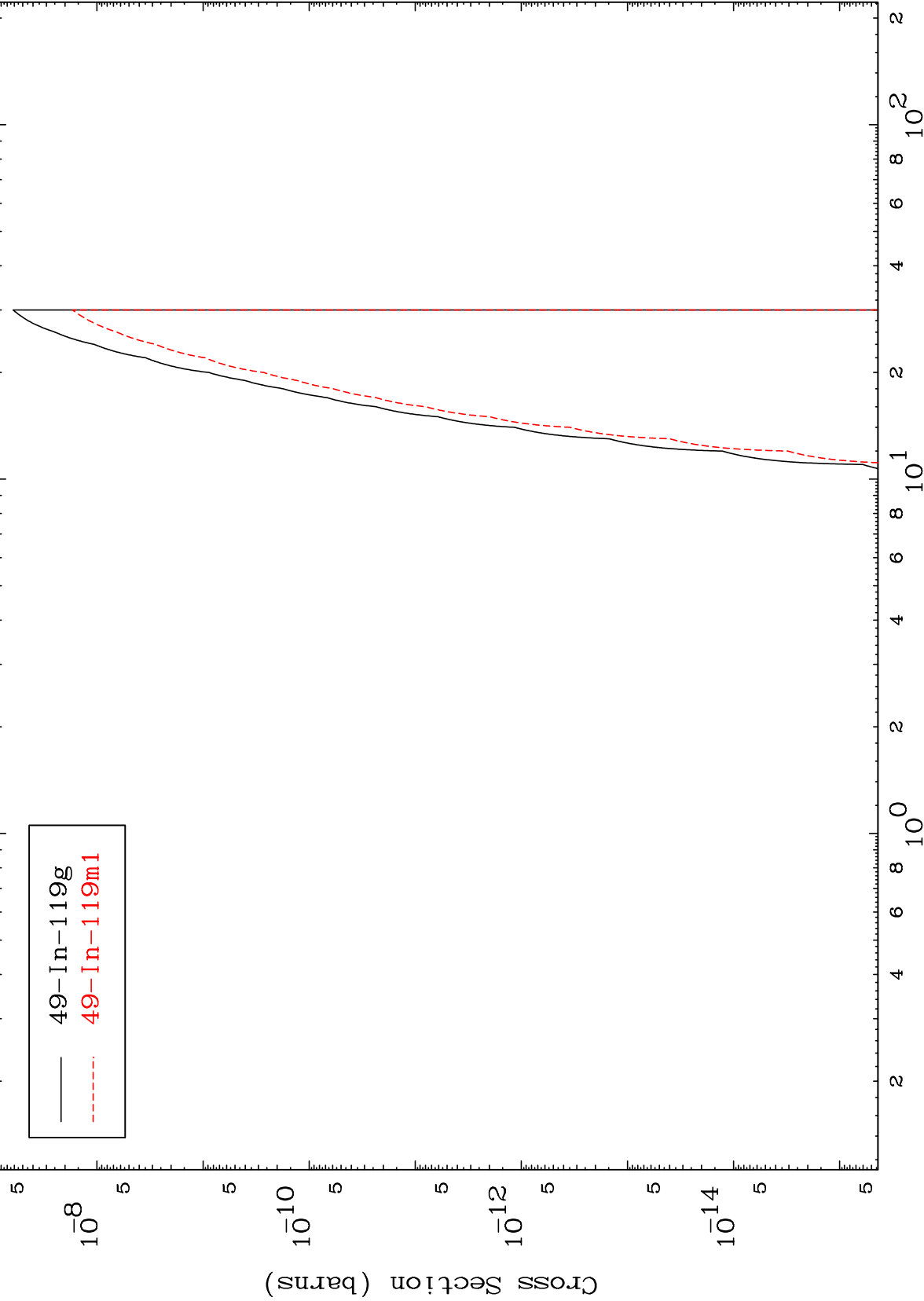


MAT 5135

(n,2α)

51-Sb-124m

Radionuclide Production Cross Section

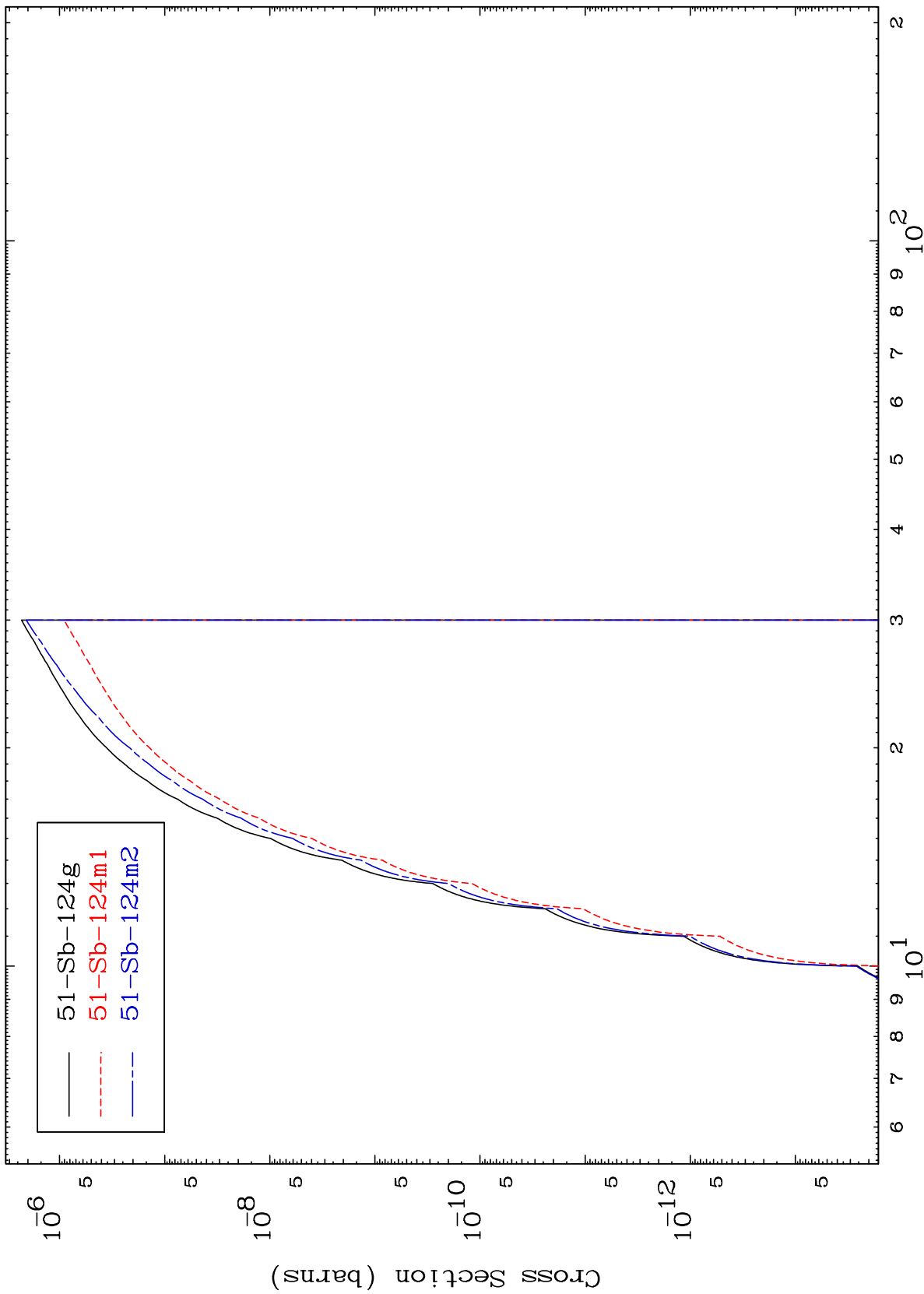


MAT 5135

(n,p) d

51-Sb-124m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

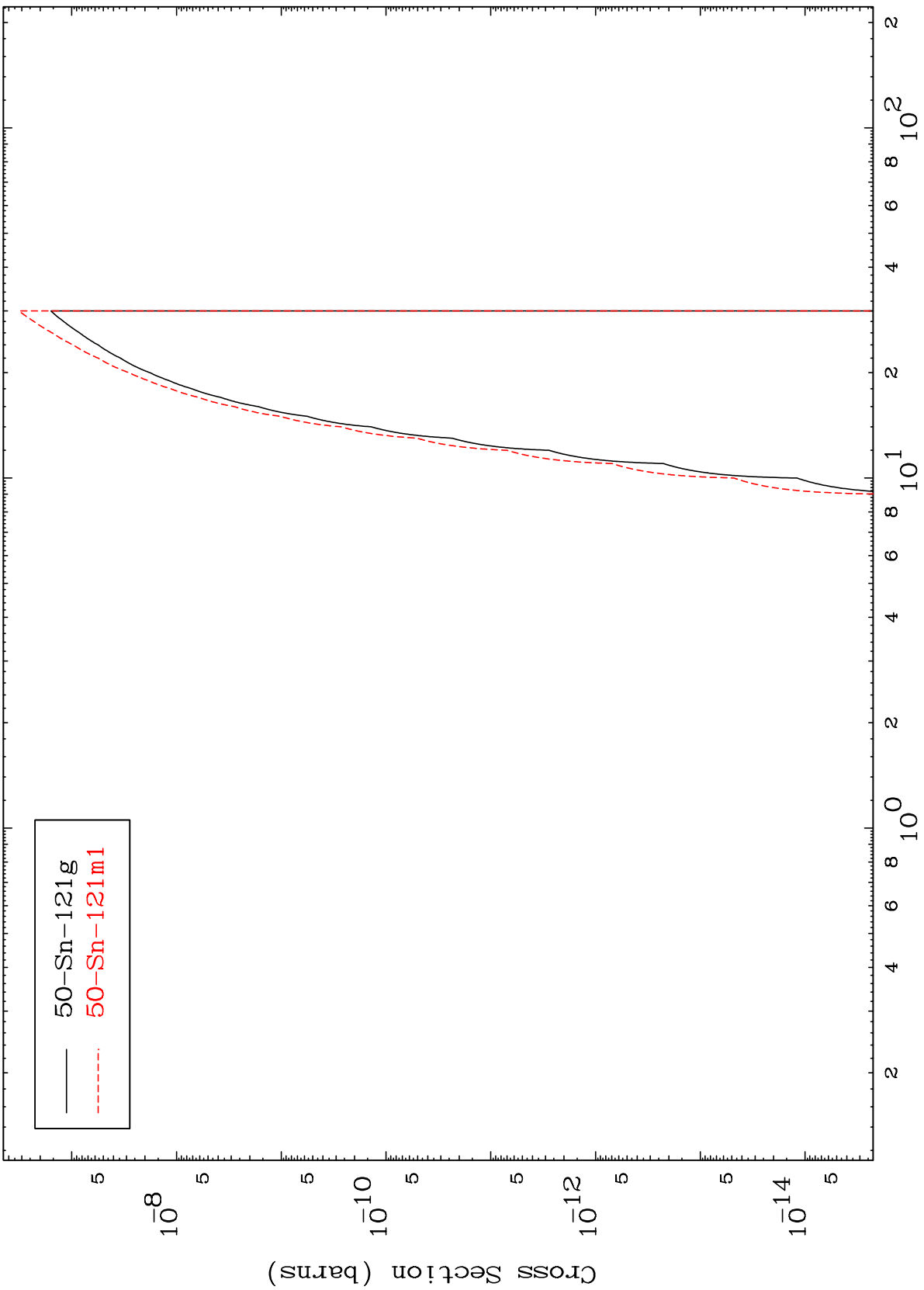
51-Sb-124m

MAT 5135

(n,d) α

51-Sb-124m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

51-Sb-124m