

Program EVALPLOT
(Version 2021-1)

by

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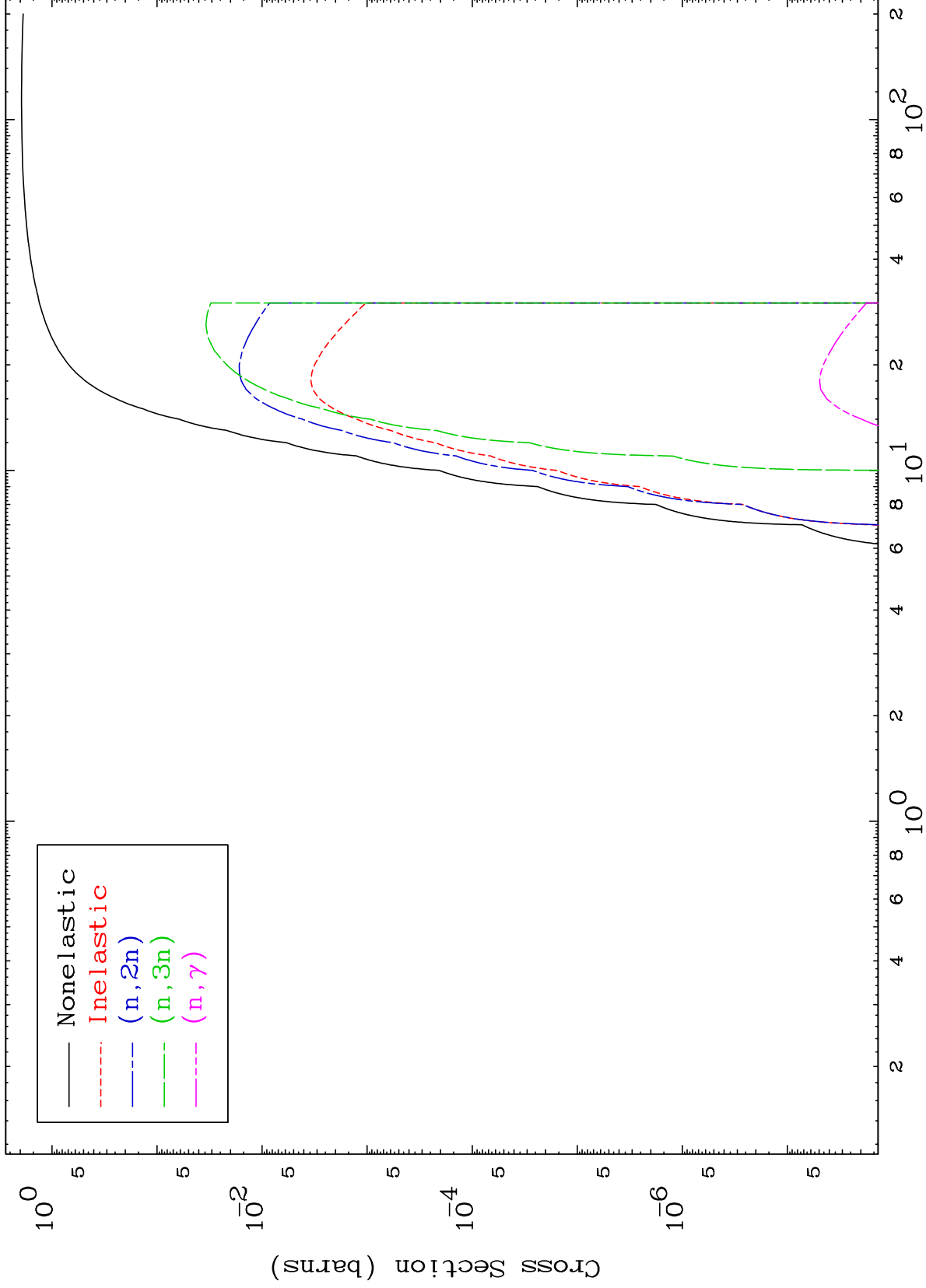
Press Mouse Button to Start

MAT 5136

He-3 Major

51-Sb-124n

0 Kelvin Cross Sections



1

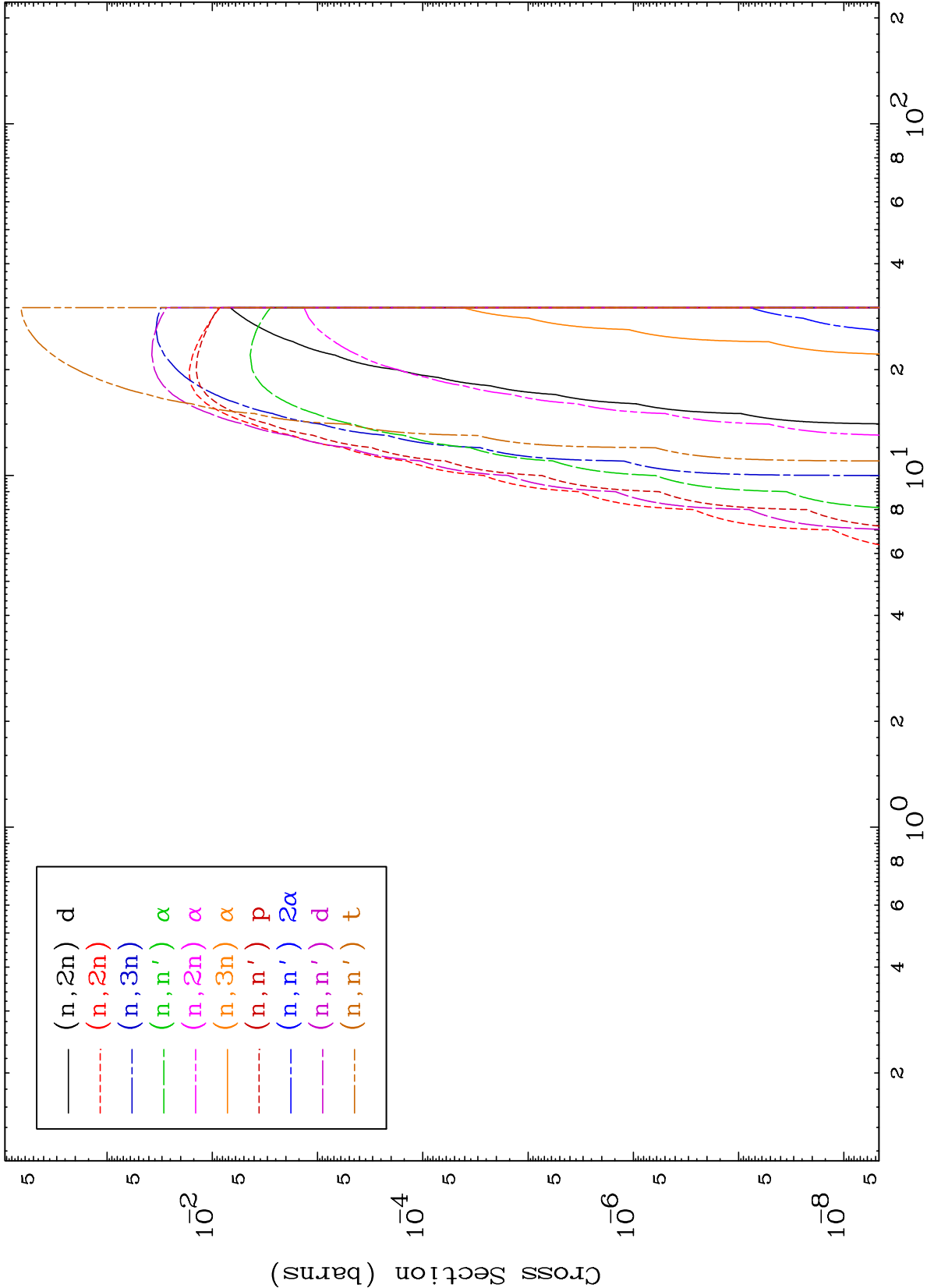
Incident Energy (MeV)

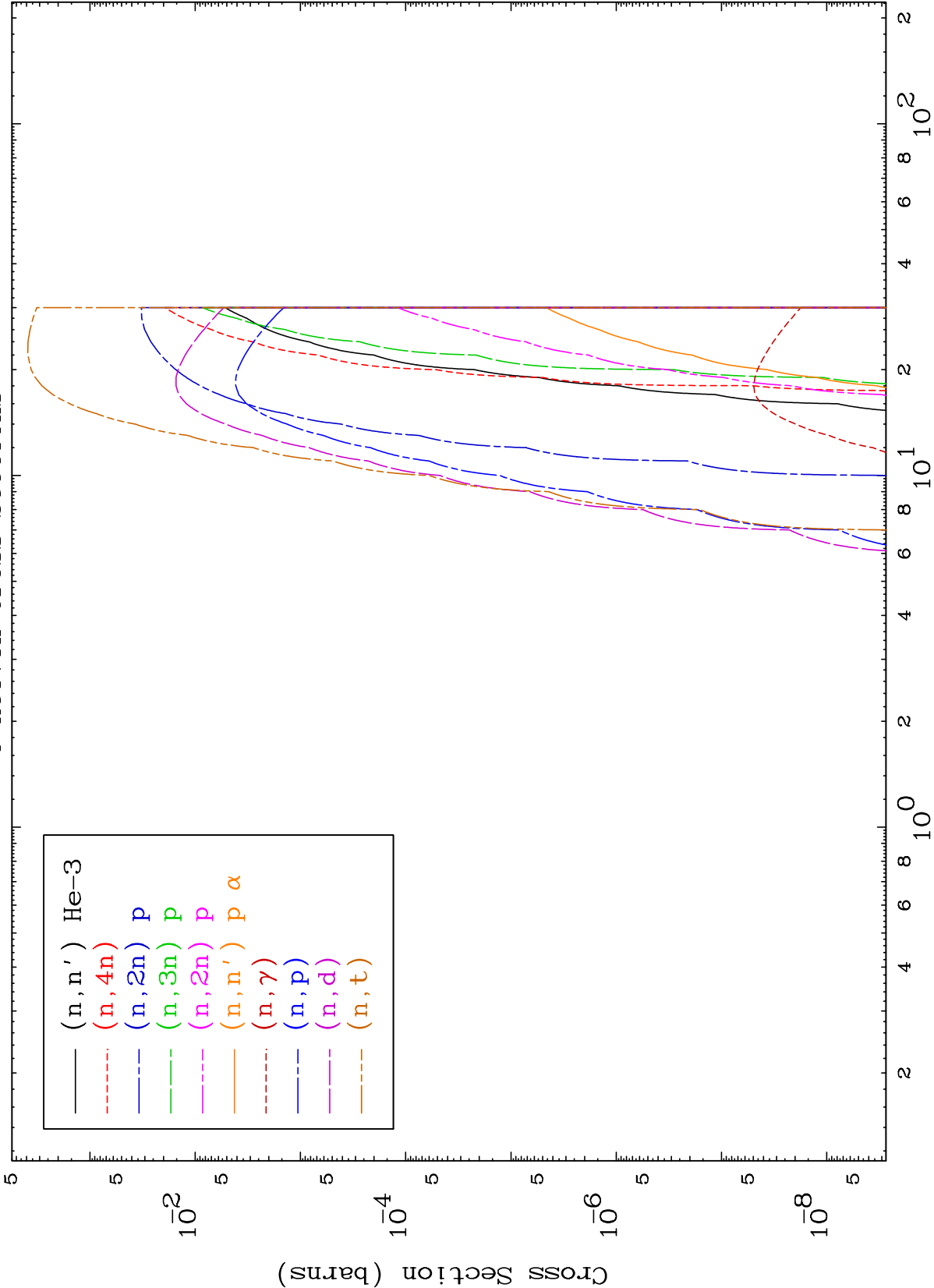
51-Sb-124n

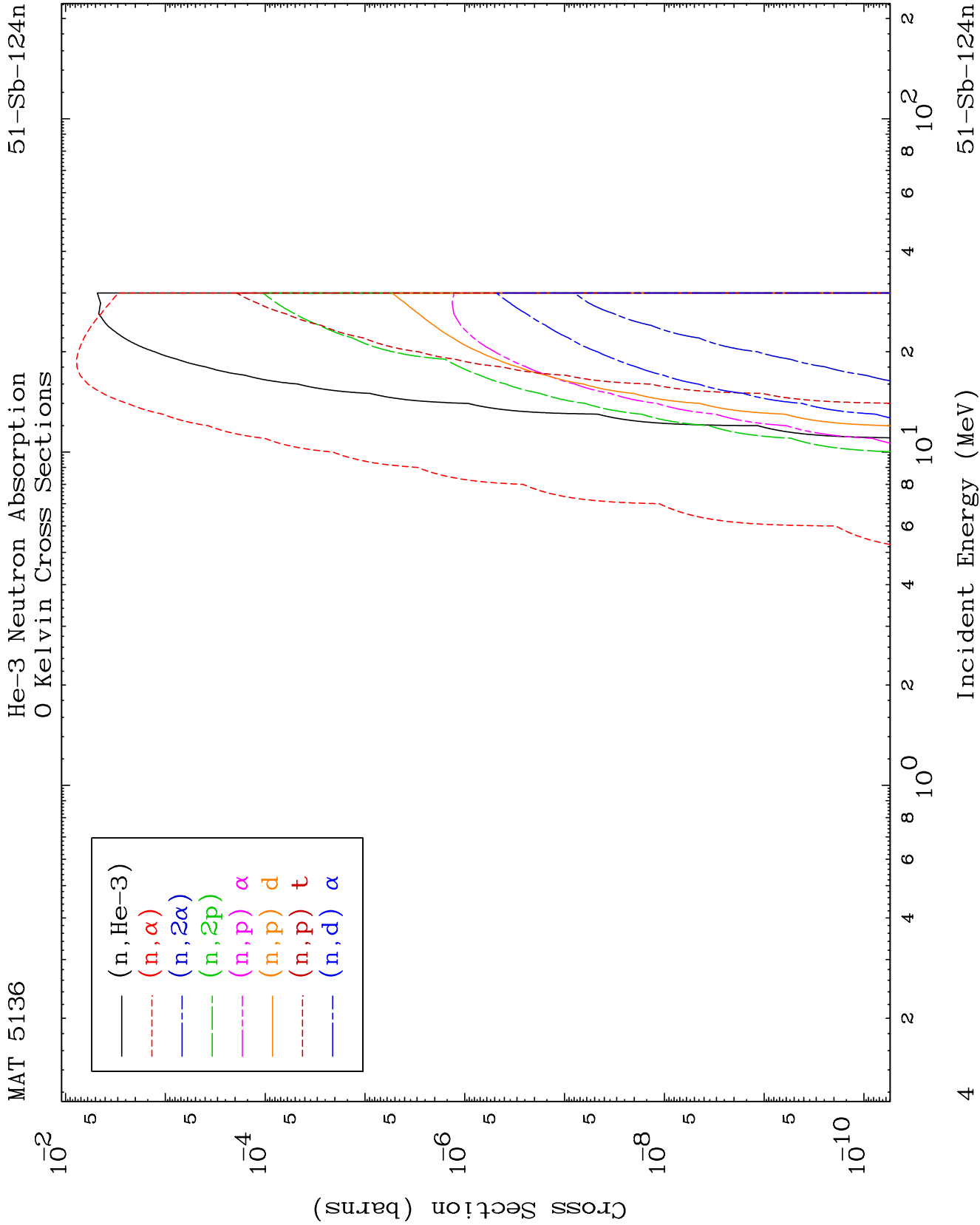
MAT 5136

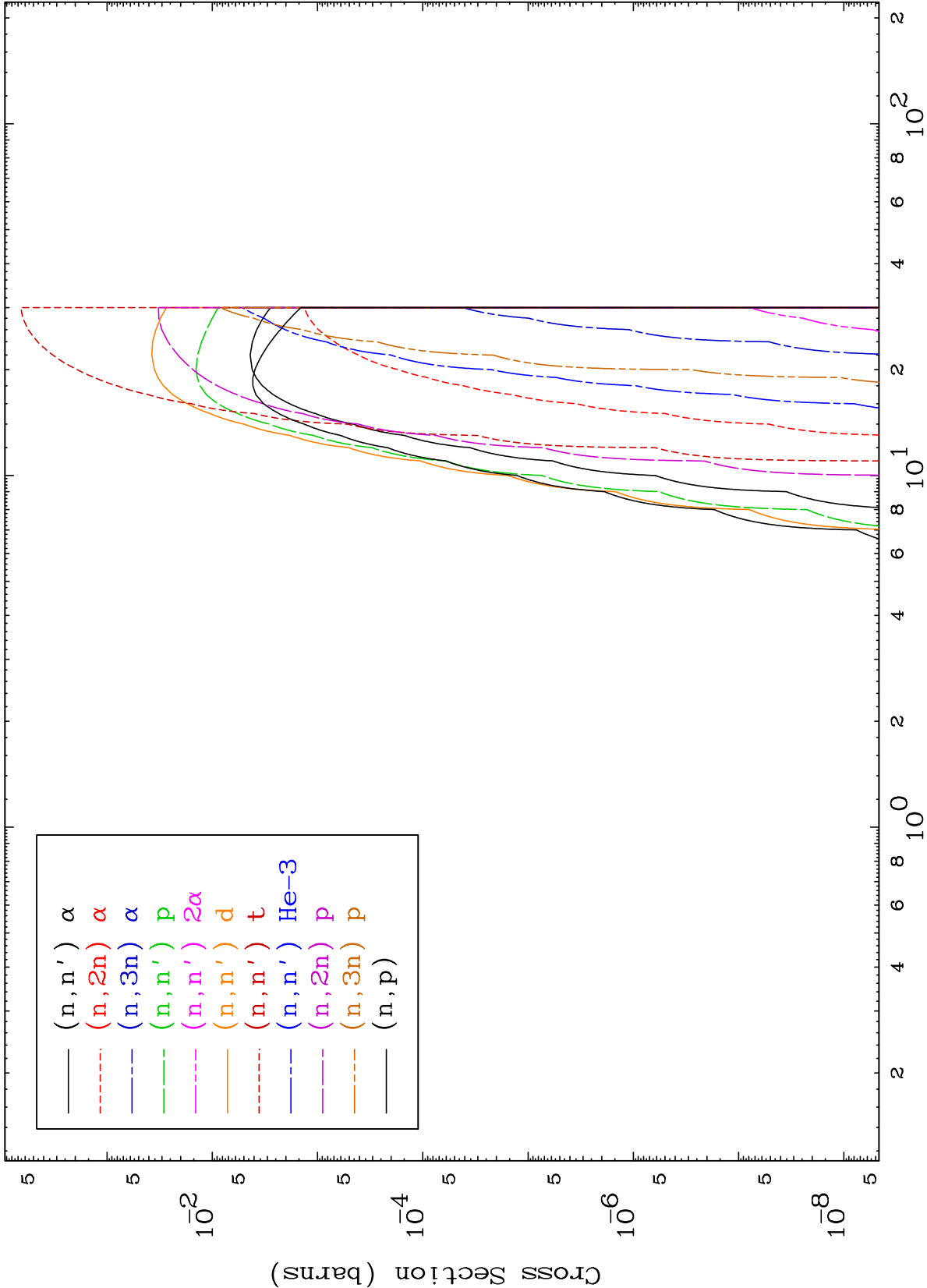
He-3 Neutron Absorption
0 Kelvin Cross Sections

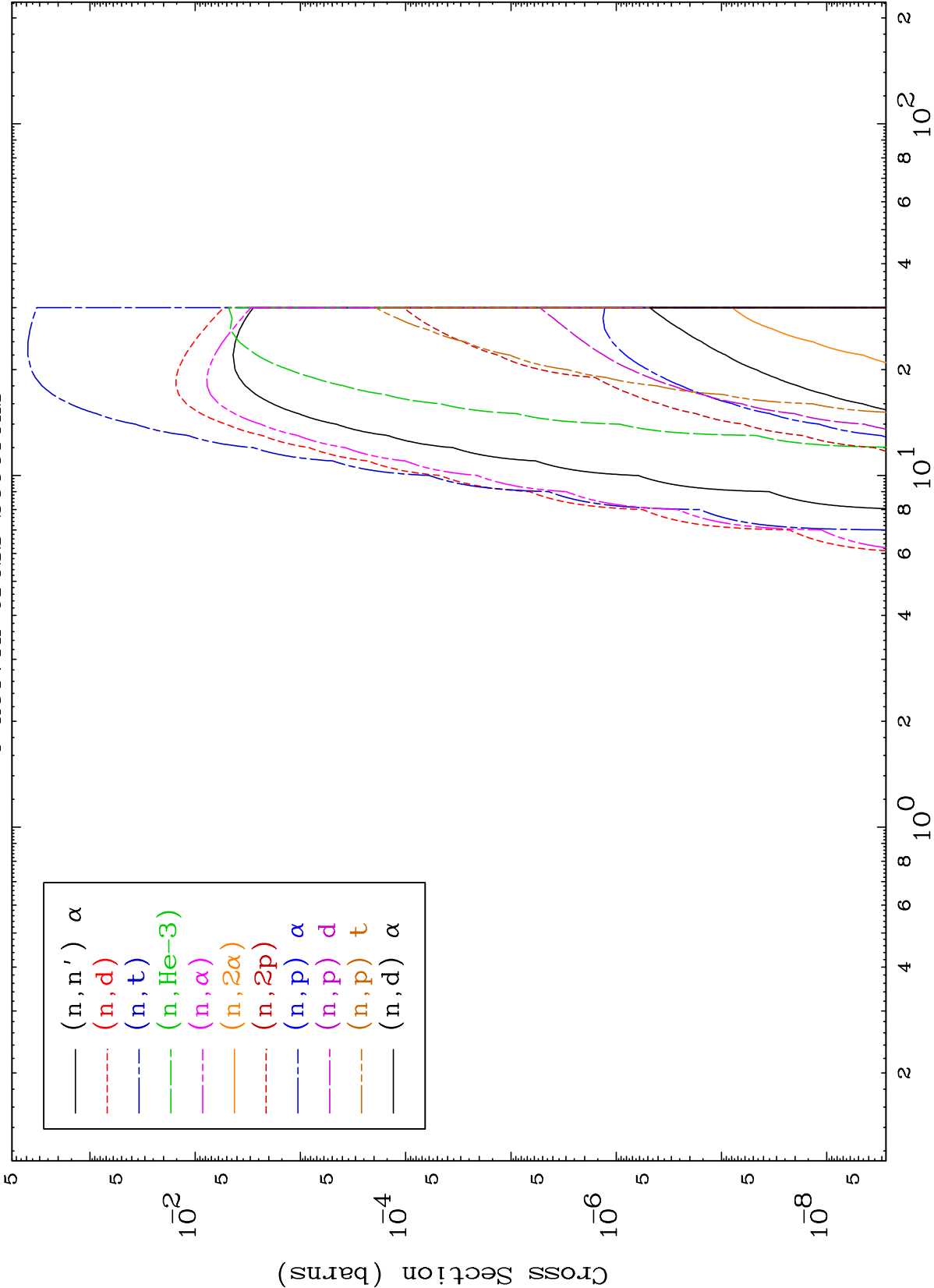
51-Sb-124n







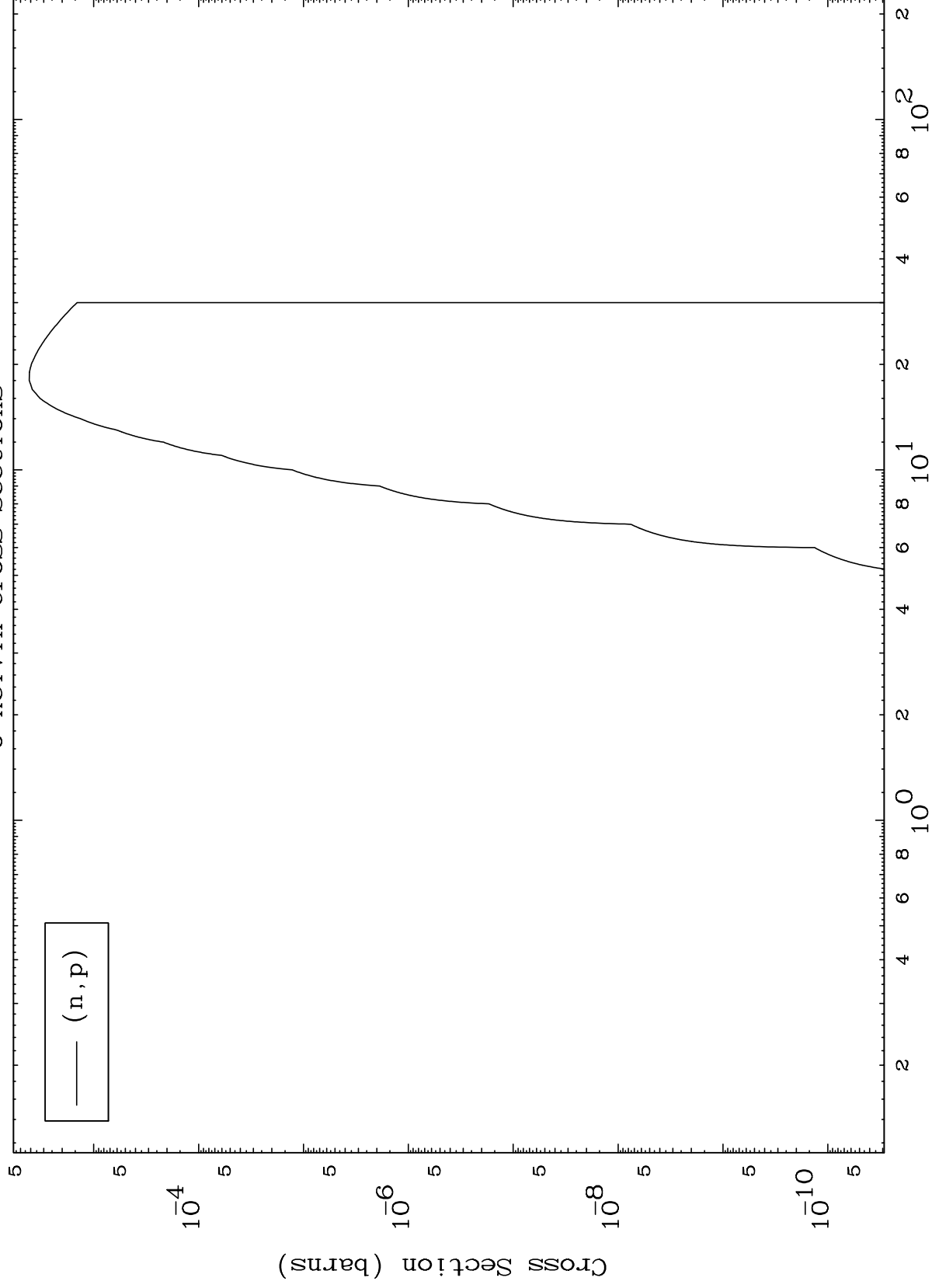




MAT 5136

51-Sb-124n

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



— (n,p)

51-Sb-124n

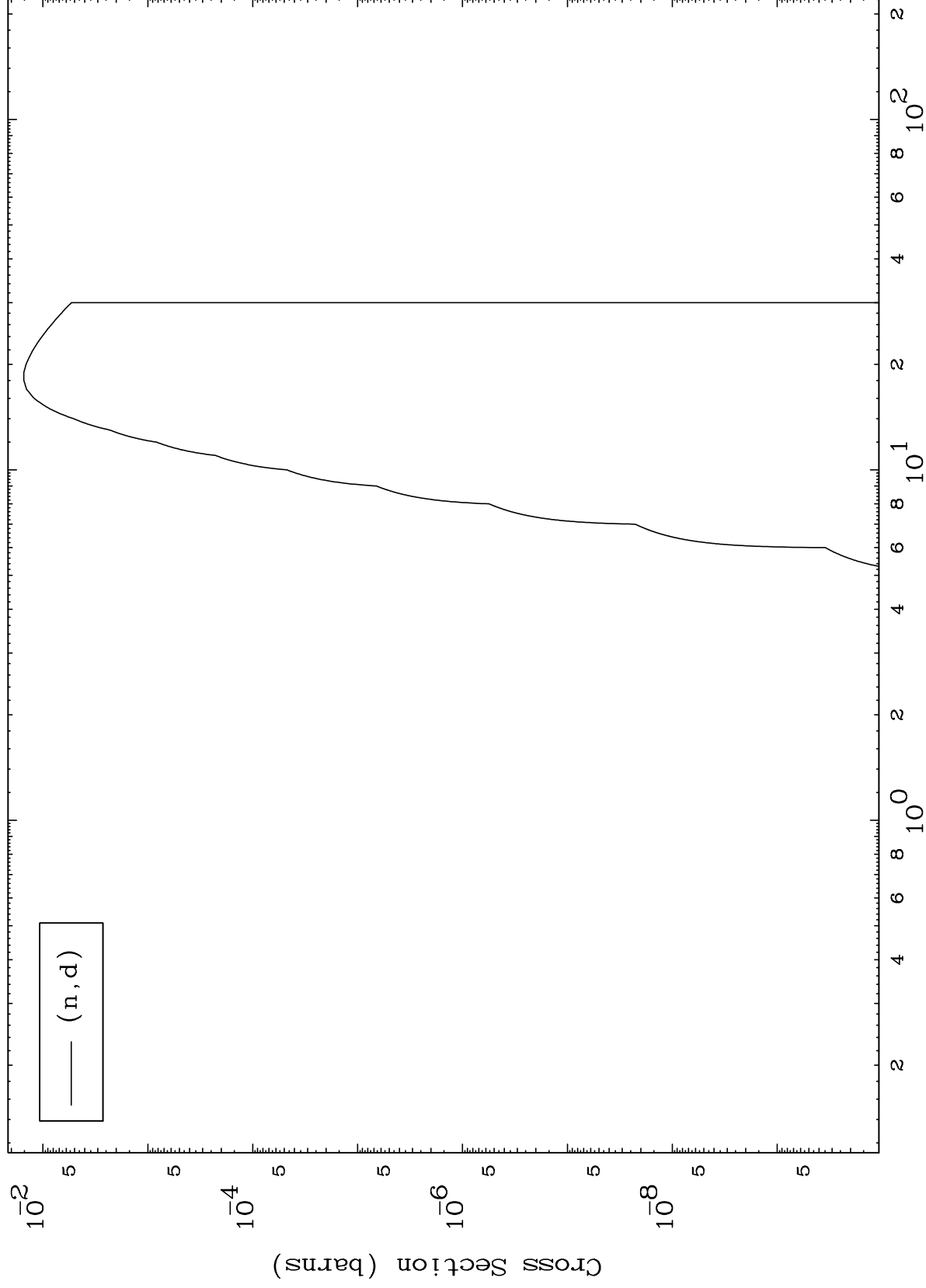
Incident Energy (MeV)

7

MAT 5136

51-Sb-124n

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



8

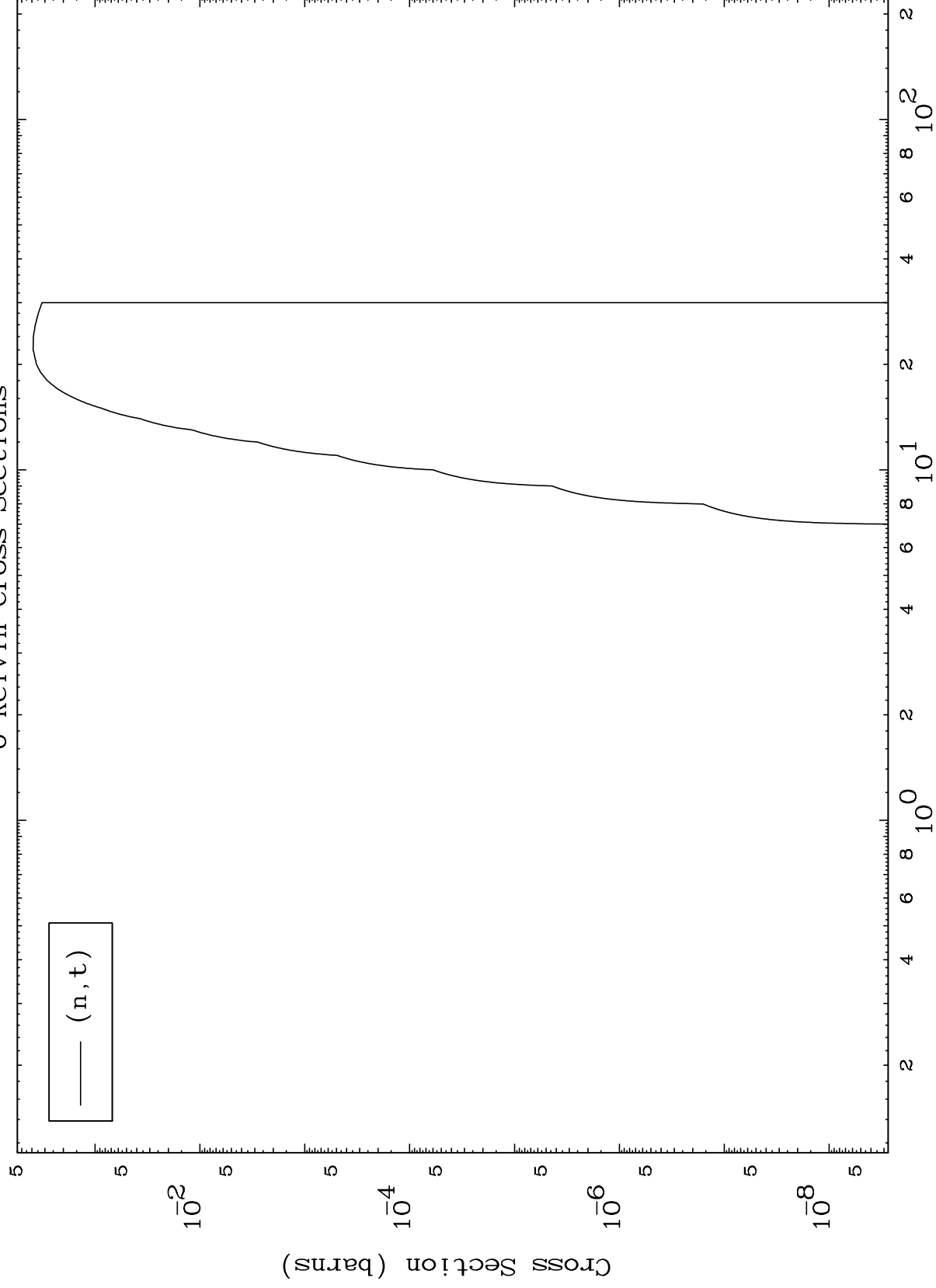
Incident Energy (MeV)

51-Sb-124n

MAT 5136

51-Sb-124n

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



9

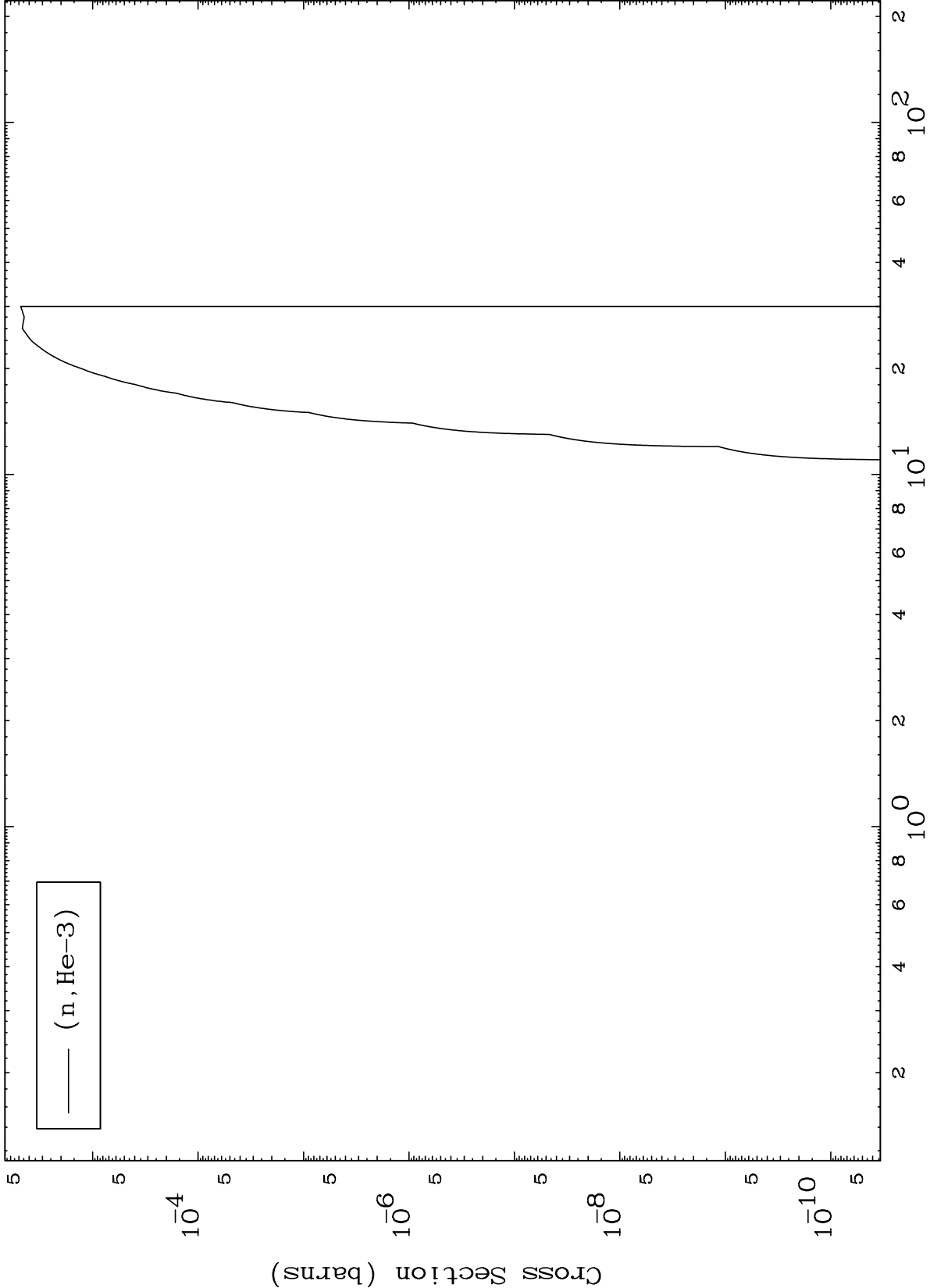
51-Sb-124n

MAT 5136

(He-3, He3) Levels

51-Sb-124n

0 Kelvin Cross Sections

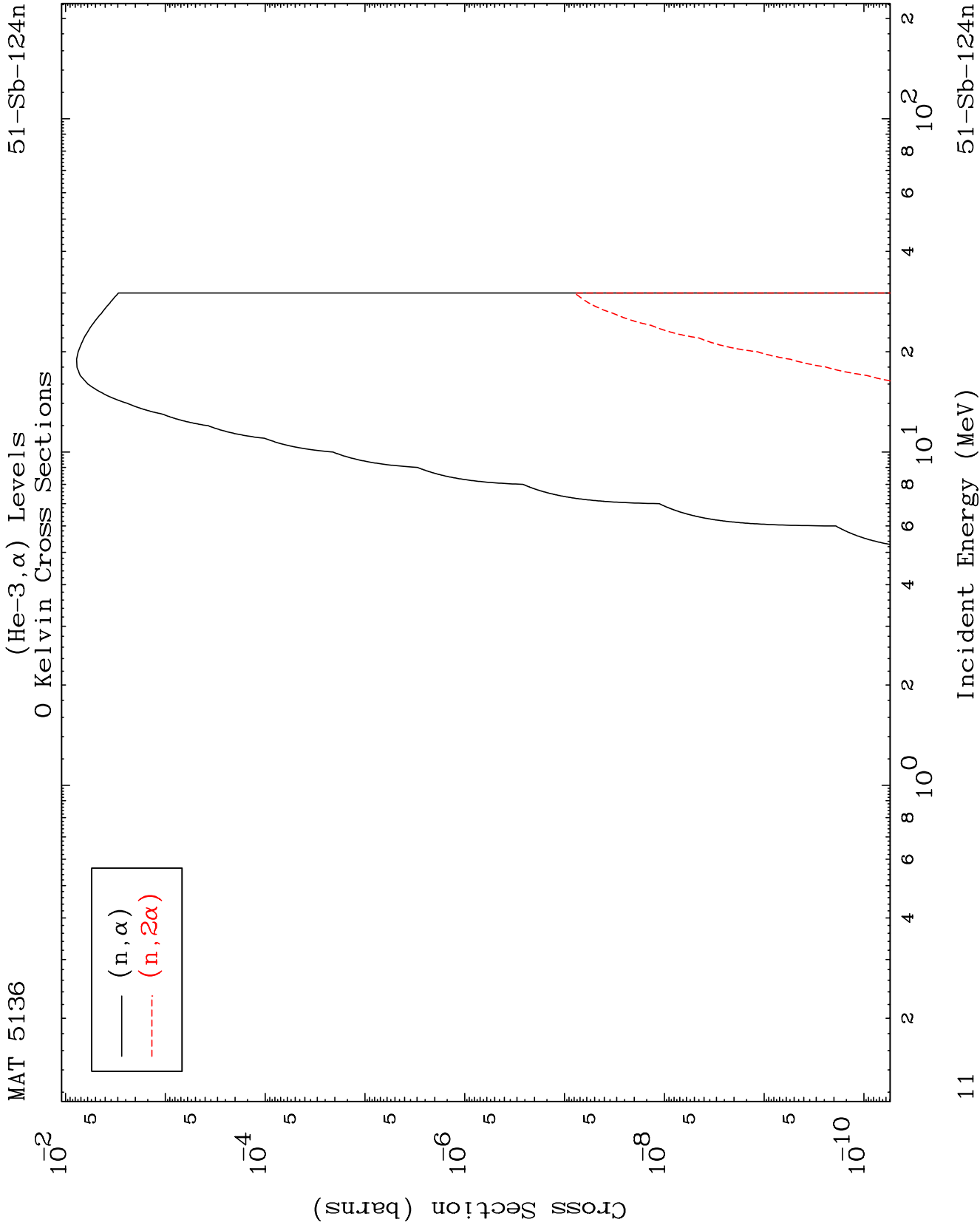


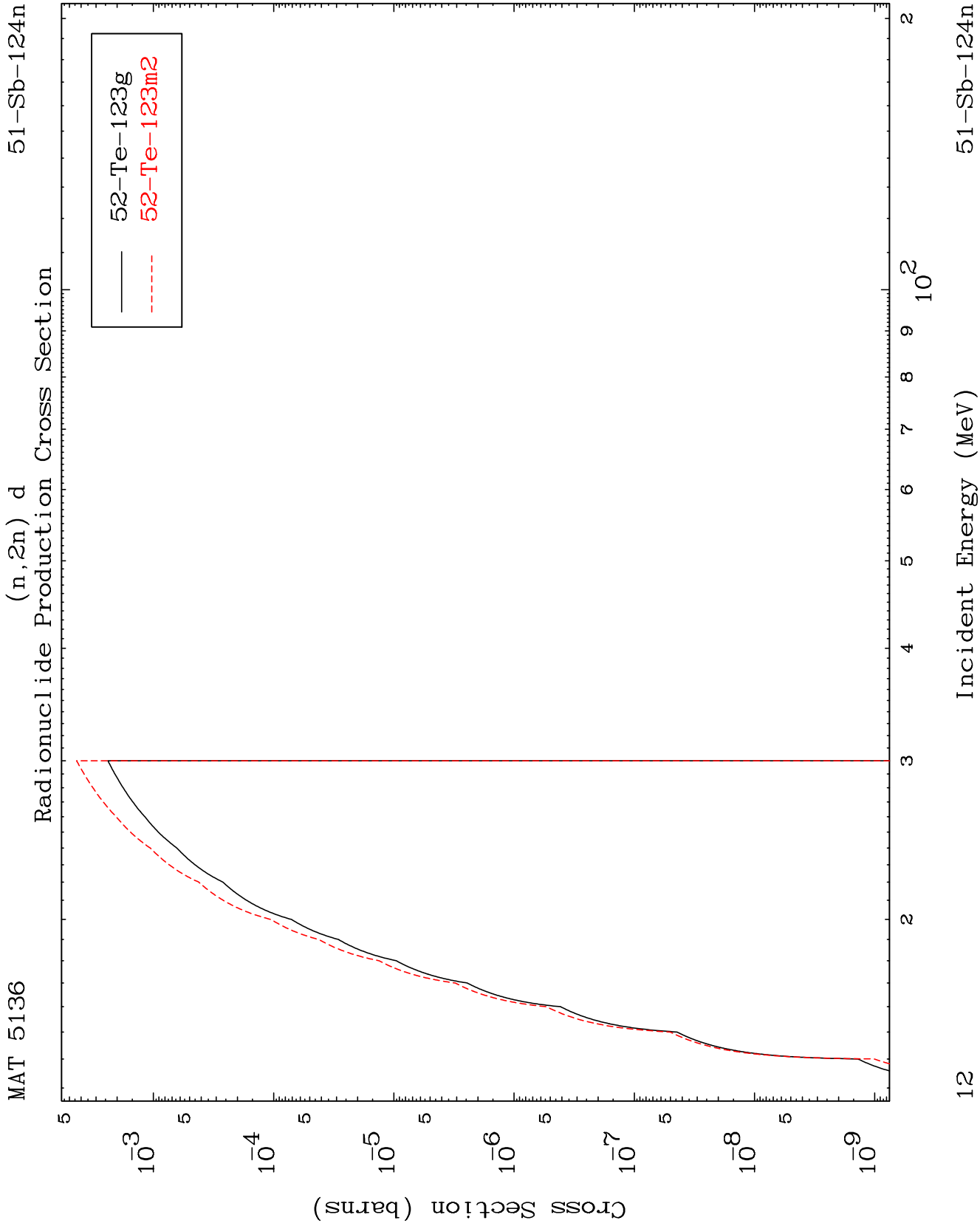
— (n, He-3)

10

Incident Energy (MeV)

51-Sb-124n

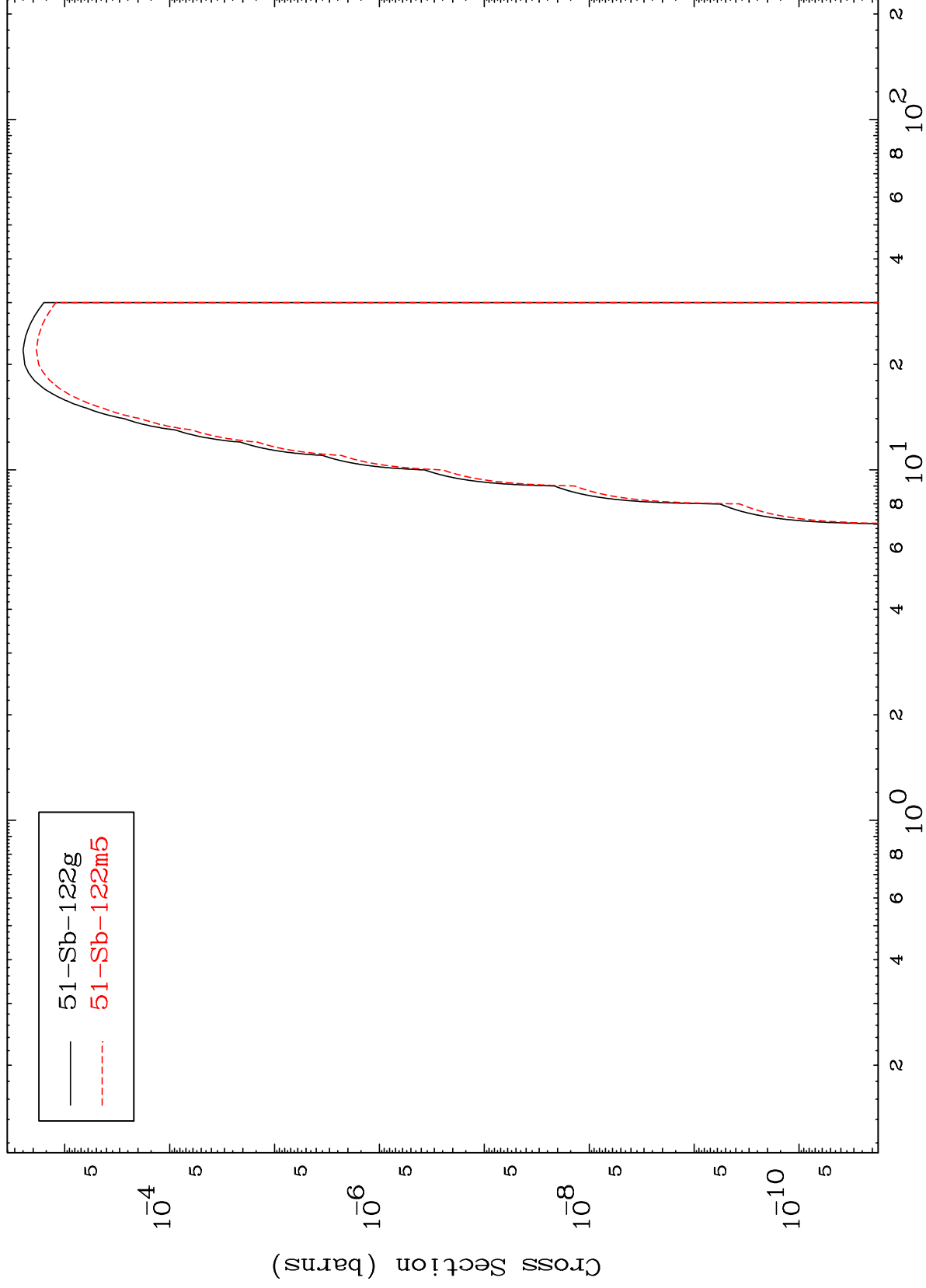




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51-Sb-124n

(n,n') α
Radionuclide Production Cross Section



13

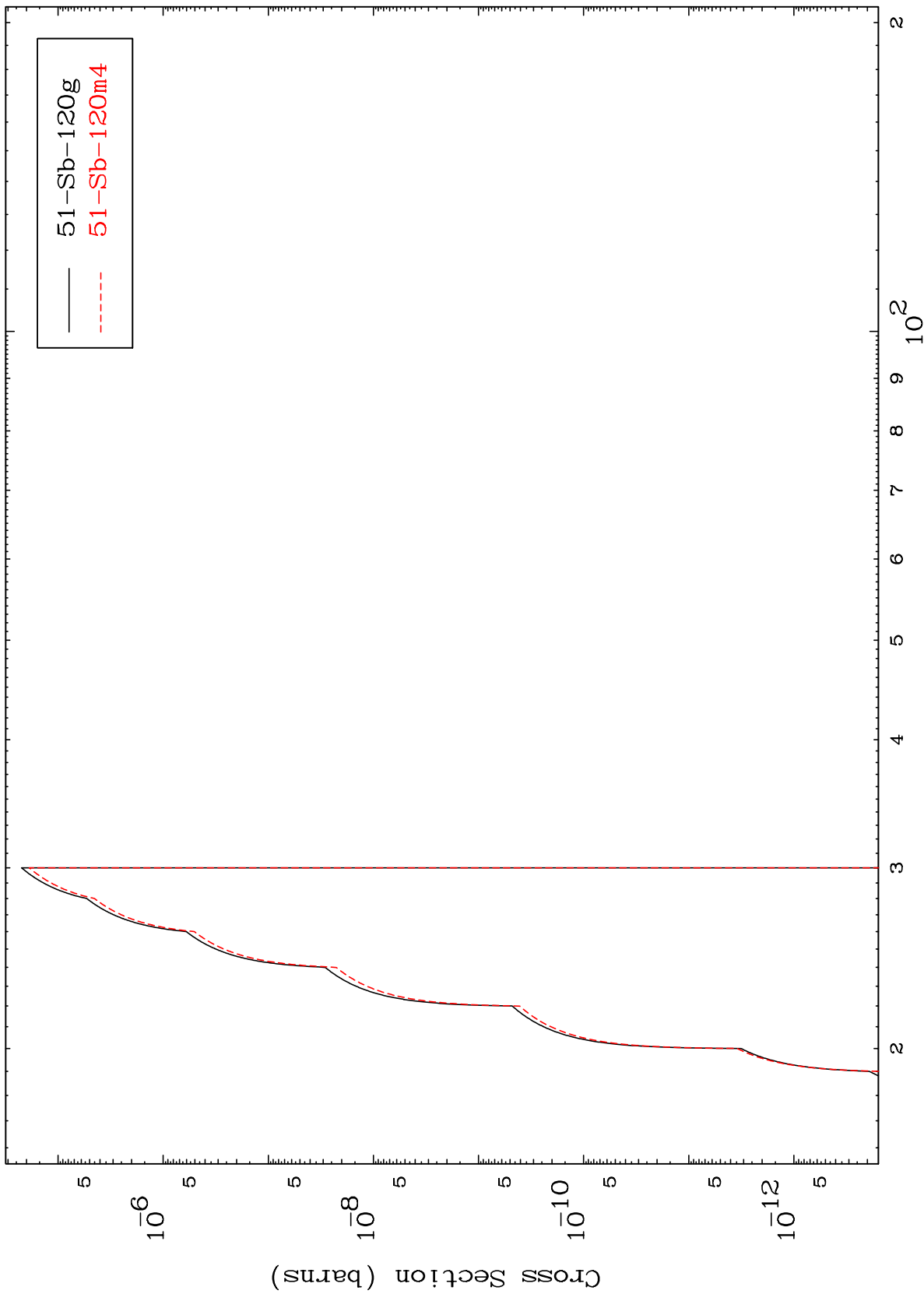
Incident Energy (MeV)

51-Sb-124n

MAT 5136

51-Sb-124n

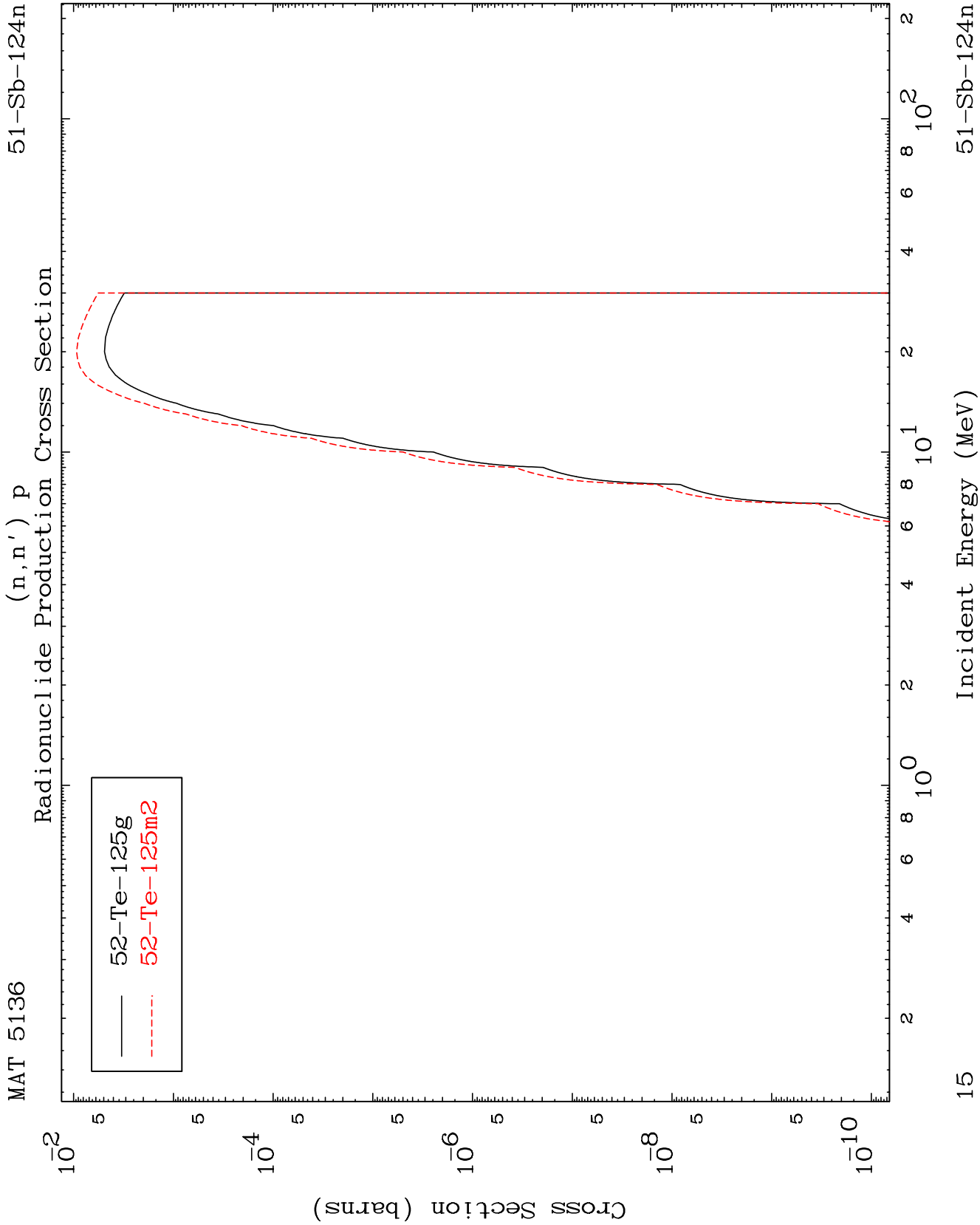
(n,3n) α
Radionuclide Production Cross Section



51-Sb-124n

Incident Energy (MeV)

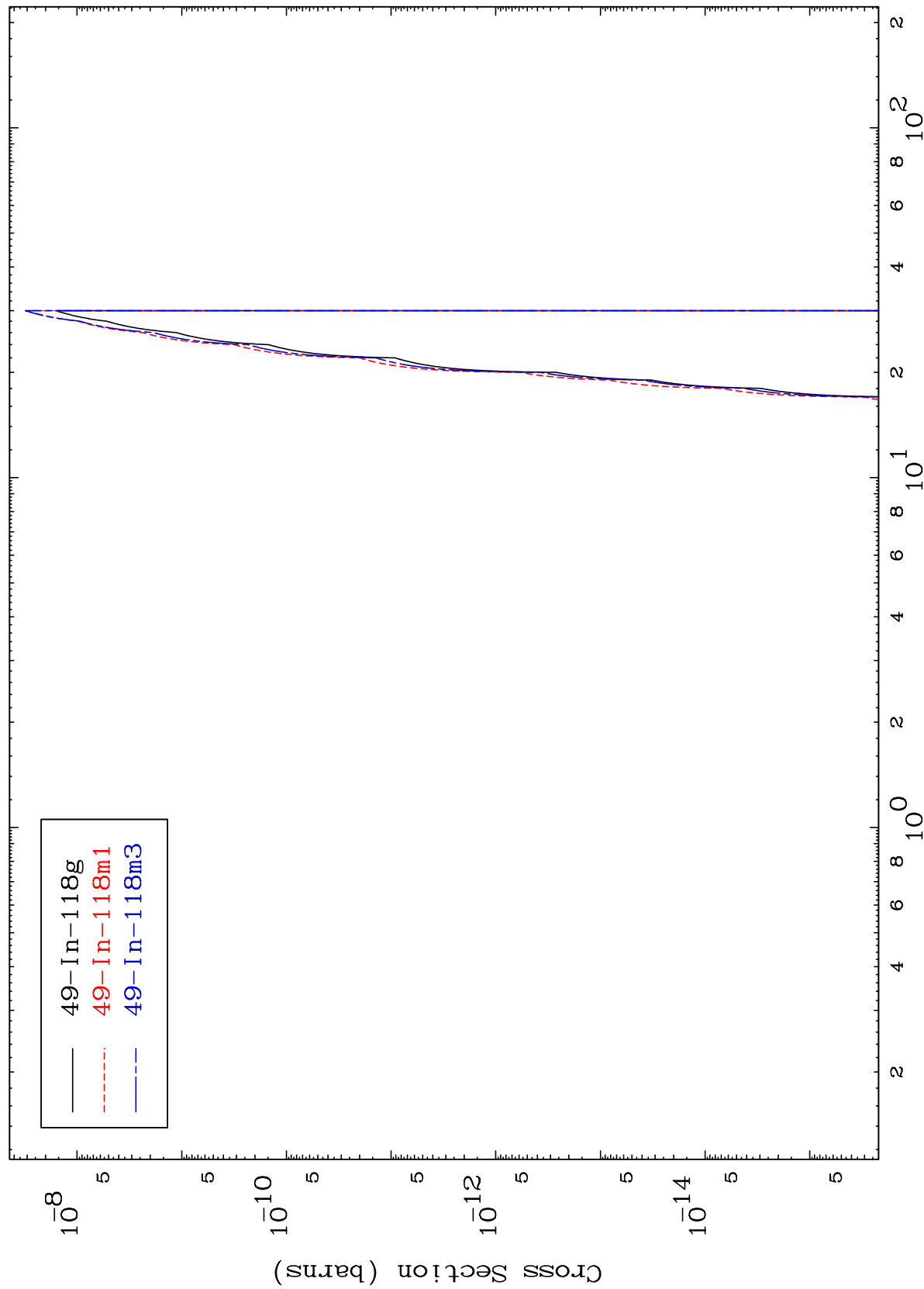
14



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51-Sb-124n

(n,n') 2α
Radionuclide Production Cross Section



16

Incident Energy (MeV)

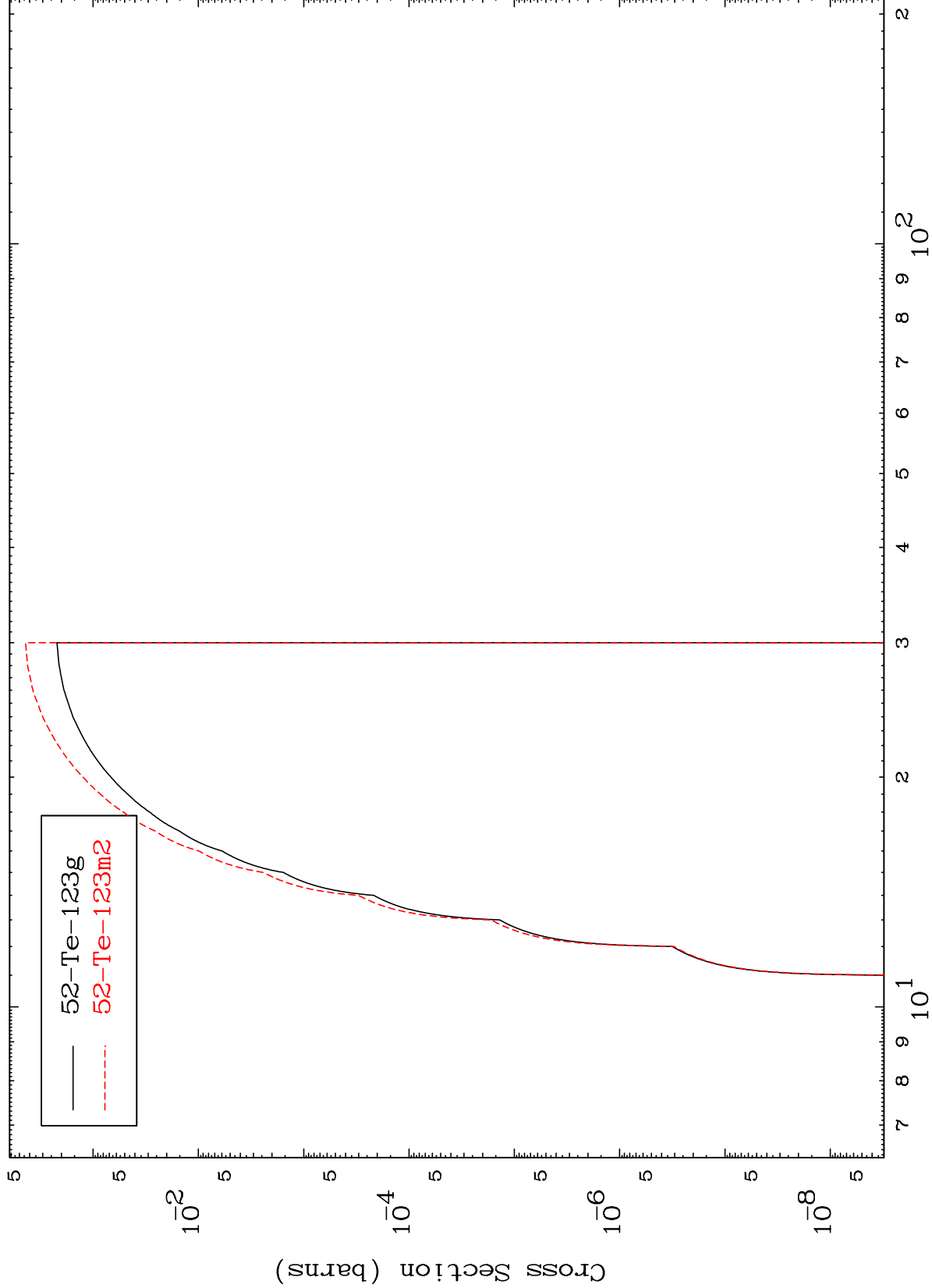
51-Sb-124n

MAT 5136

(n,n') t

51-Sb-124n

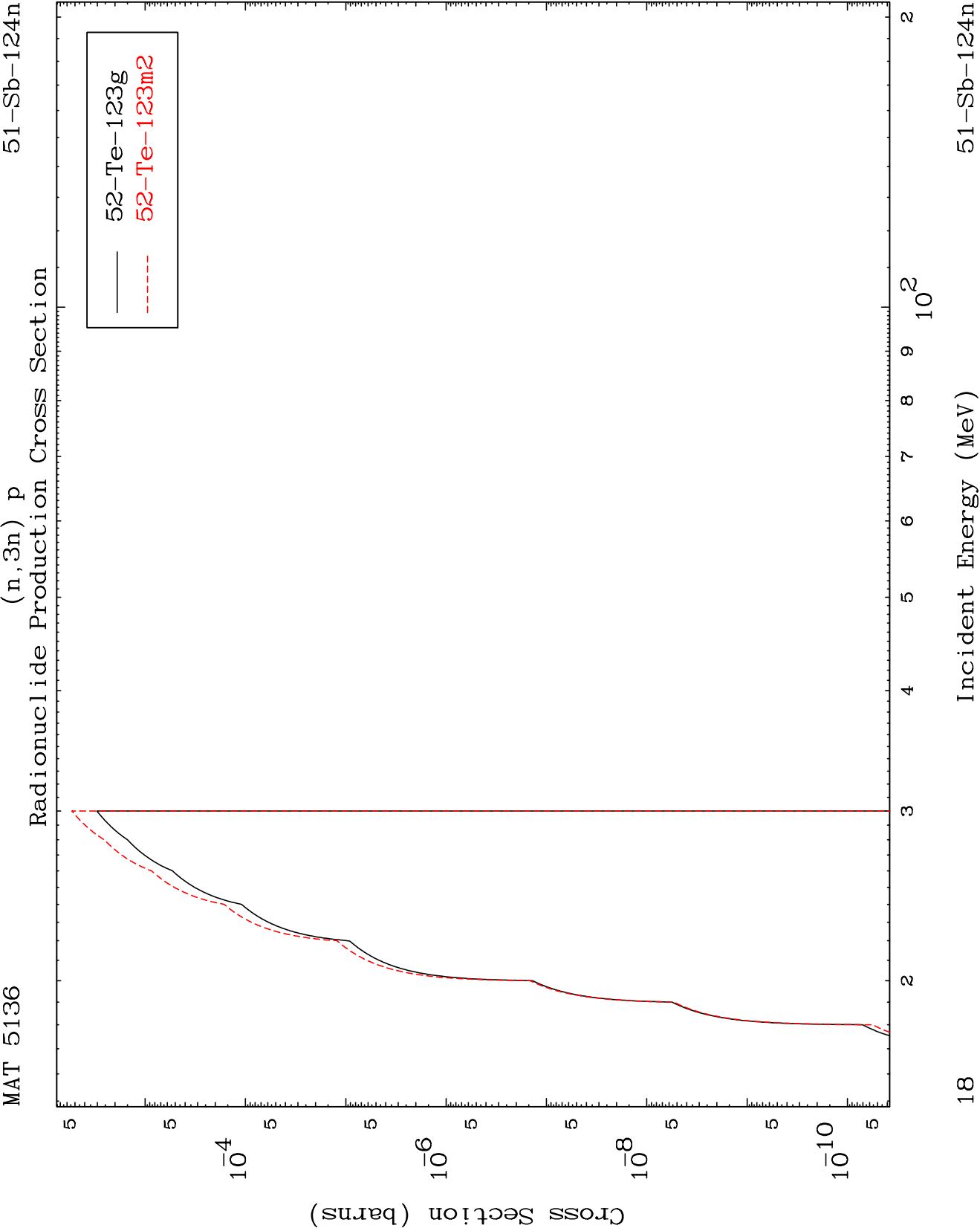
Radionuclide Production Cross Section



17

Incident Energy (MeV)

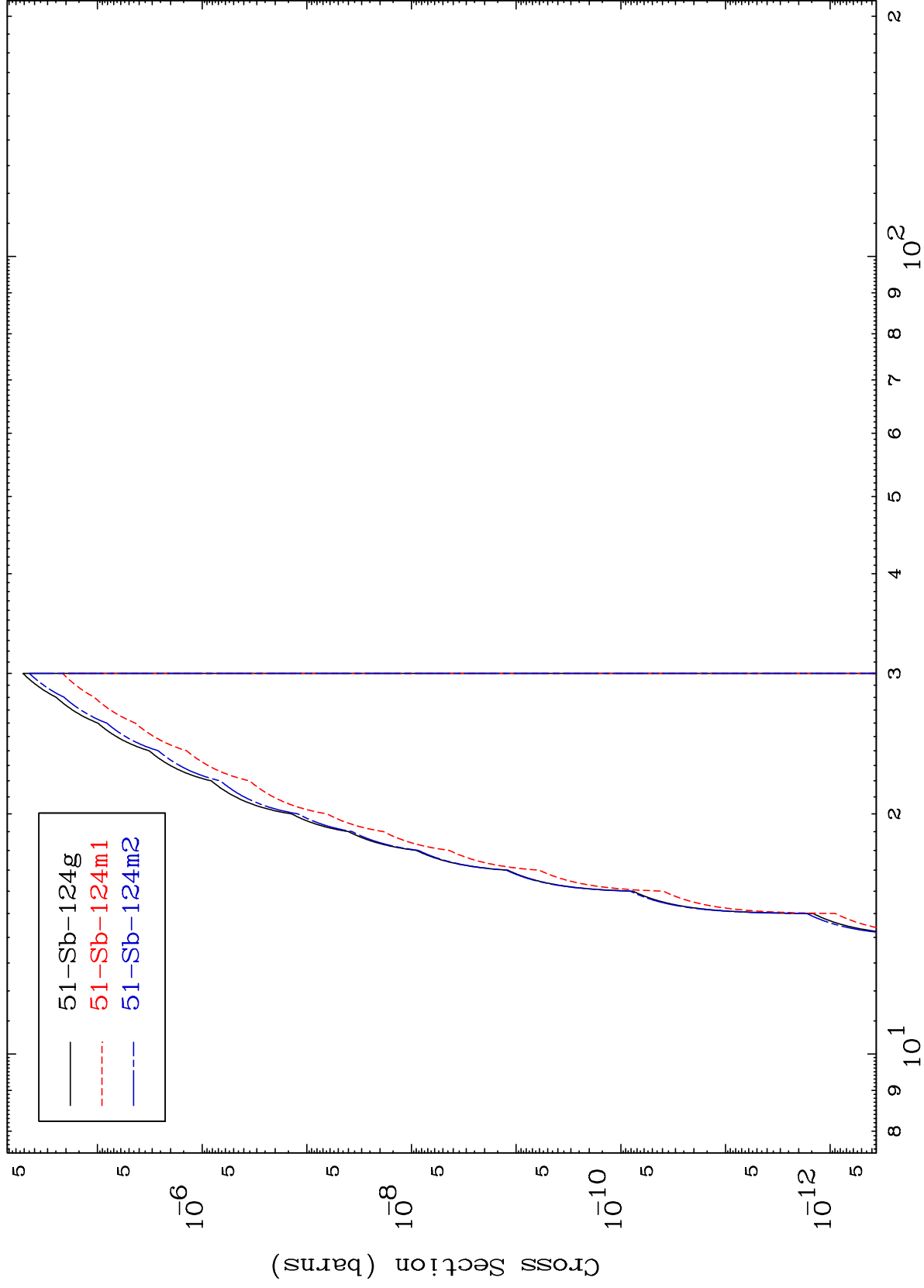
51-Sb-124n



MAT 5136

(n,2n) p 51-Sb-124n

Radionuclide Production Cross Section



51-Sb-124n

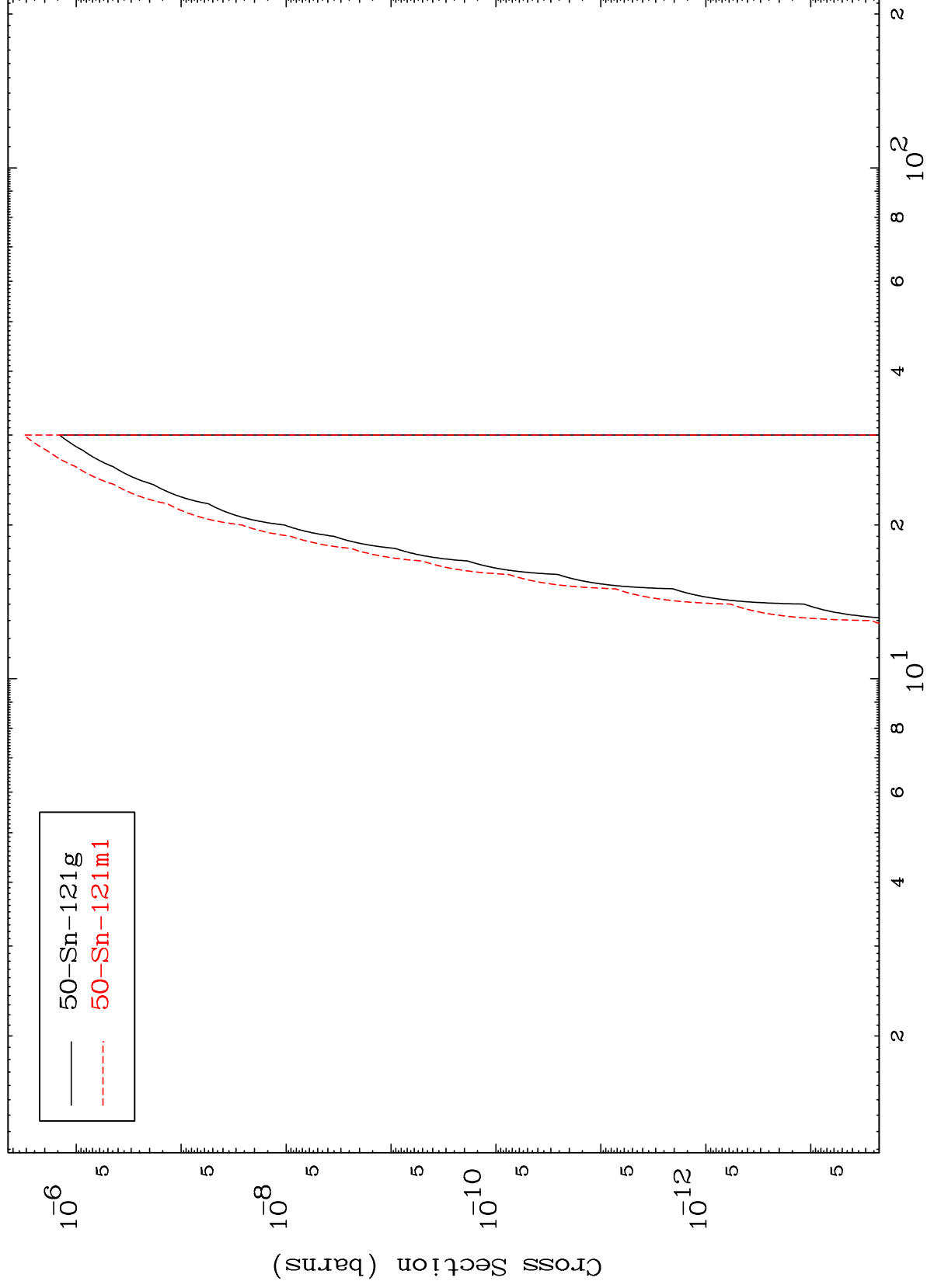
Incident Energy (MeV)

19

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51-Sb-124n

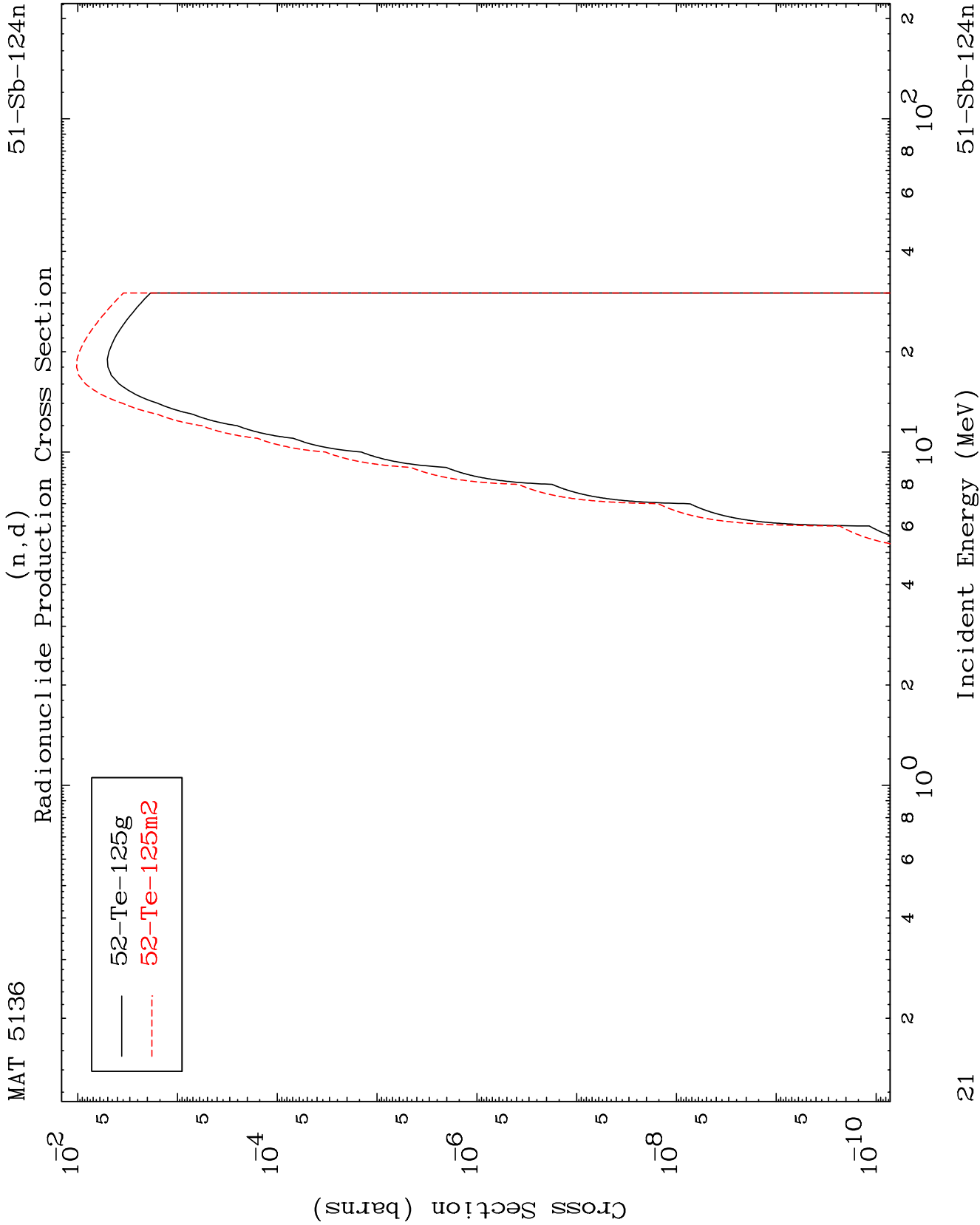
(n,n') p α
Radionuclide Production Cross Section



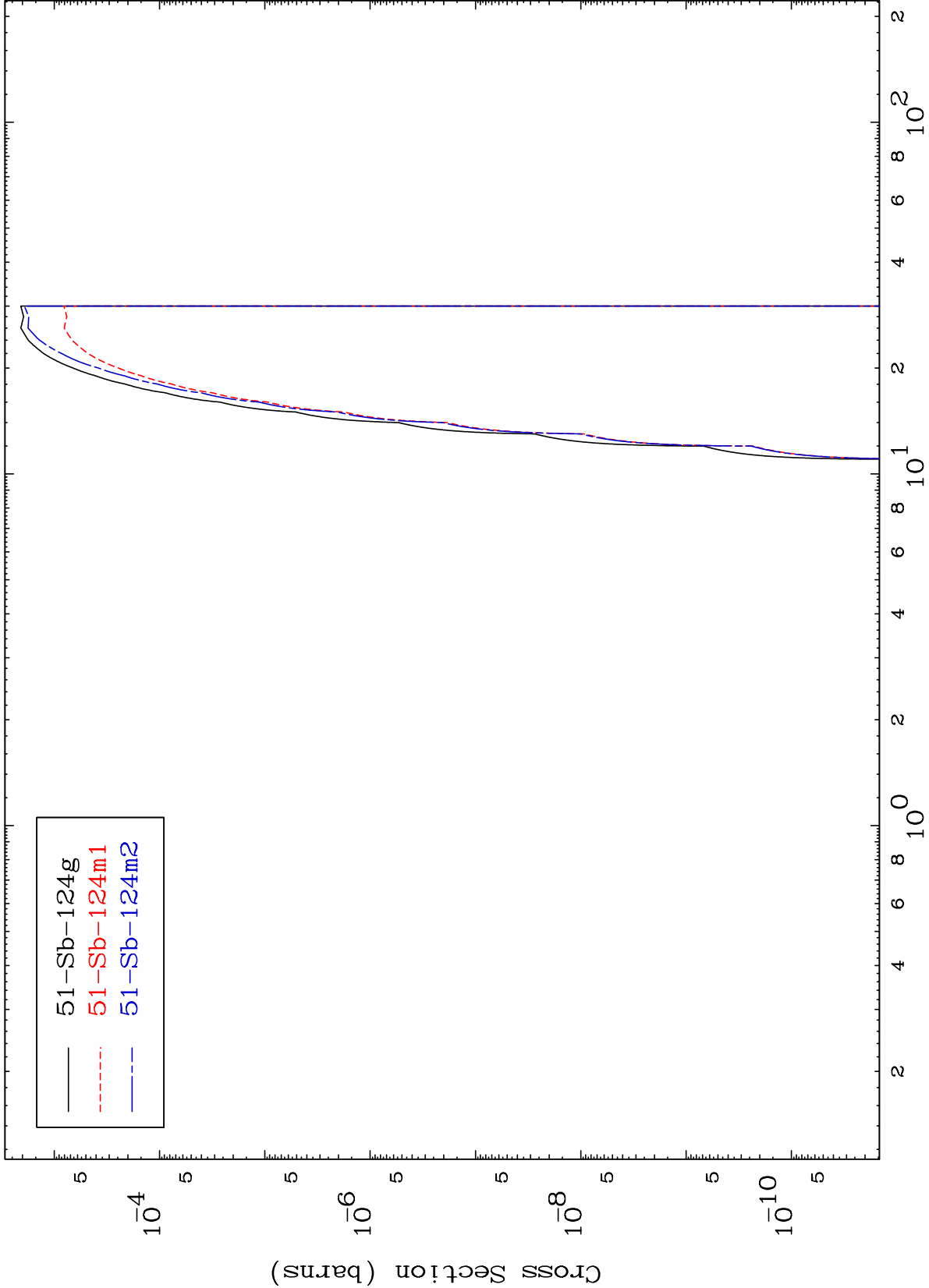
20

Incident Energy (MeV)

51-Sb-124n



Radionuclide Production Cross Section

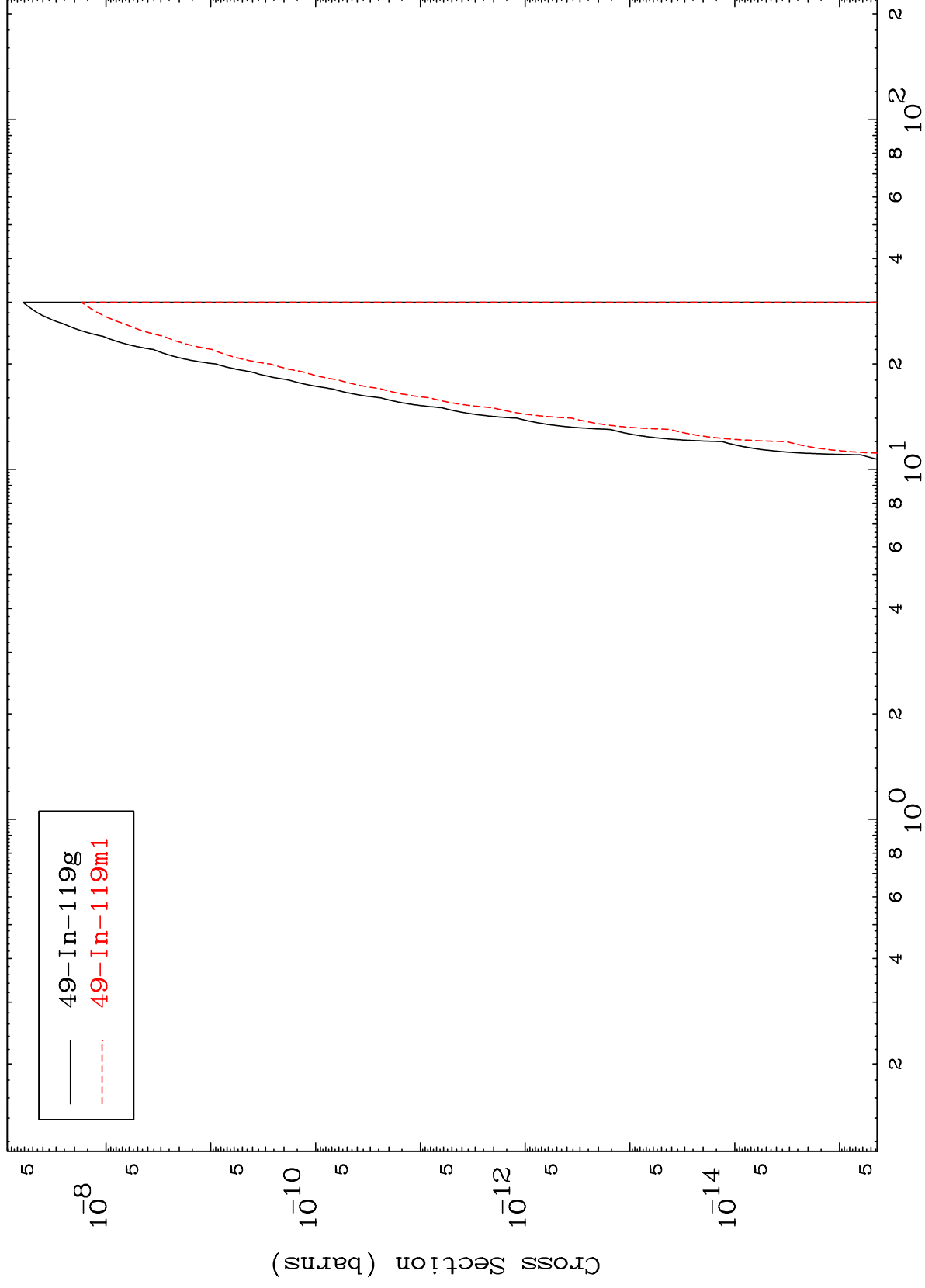


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(n,2α)

51-Sb-124n

Radionuclide Production Cross Section

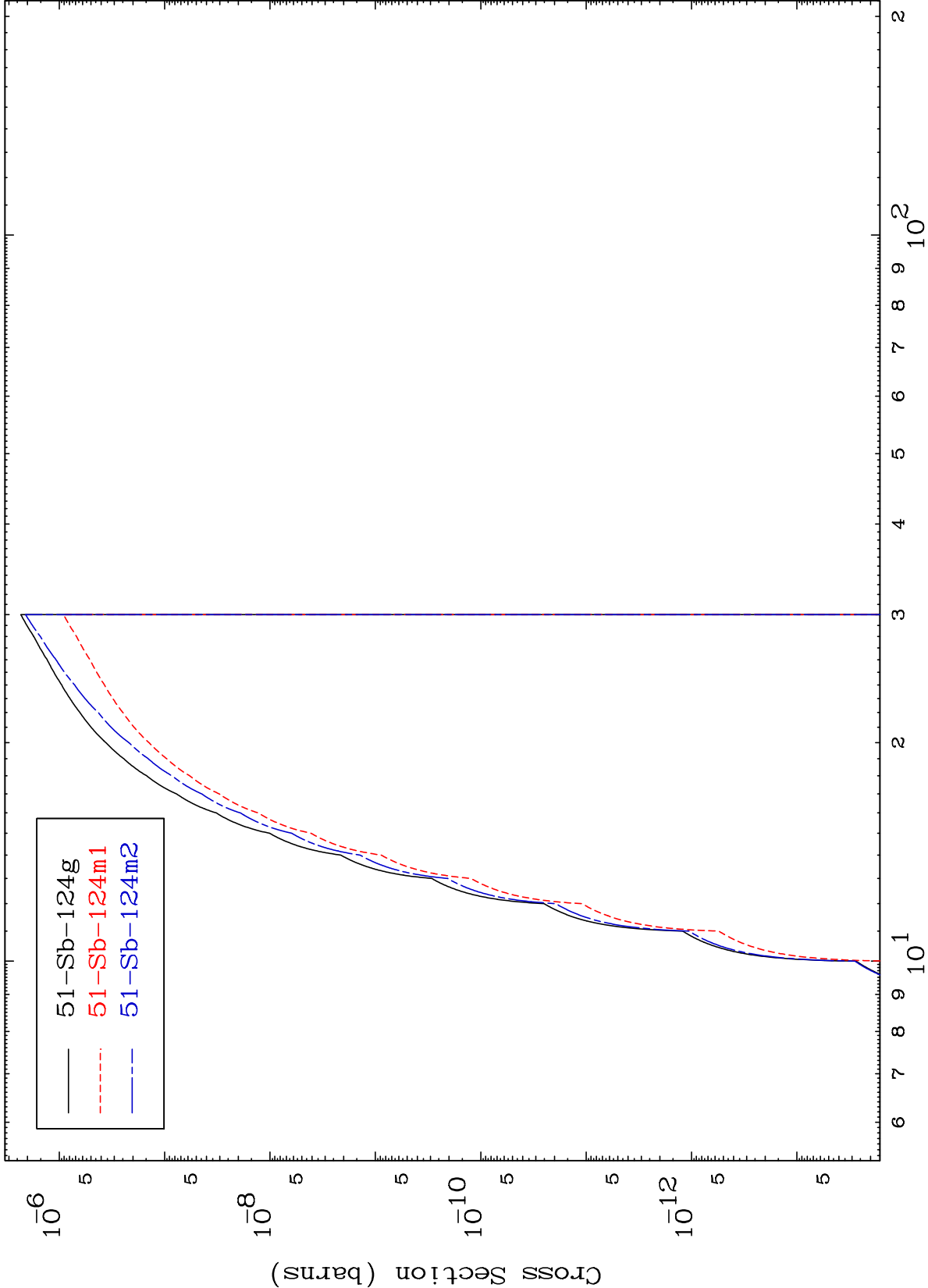


23

Incident Energy (MeV)

51-Sb-124n

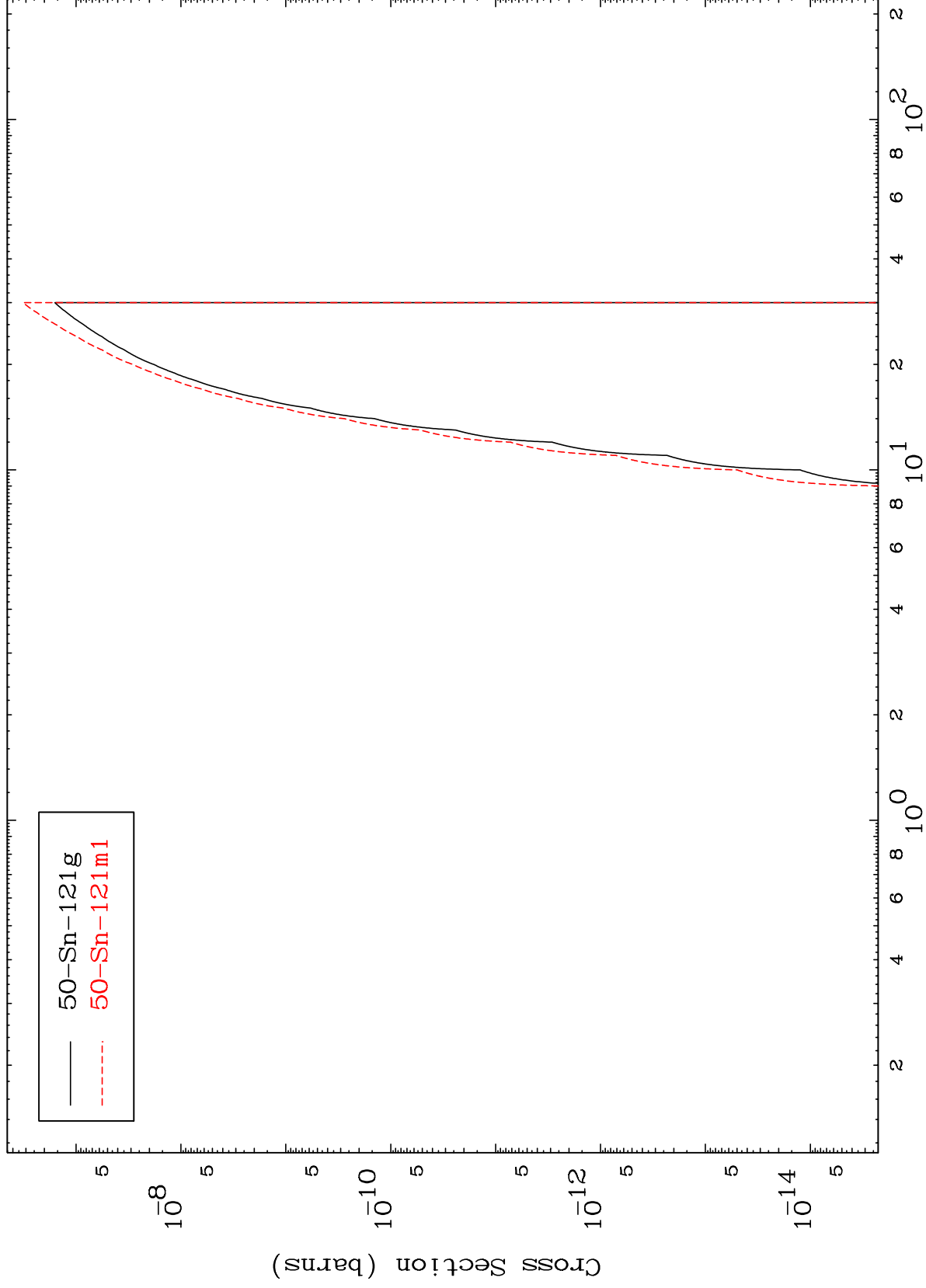
(n,p) d
Radionuclide Production Cross Section



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51-Sb-124n

(n,d) α
Radionuclide Production Cross Section



25

51-Sb-124n

Incident Energy (MeV)