

Program EVALPLOT
(Version 2021-1)

by

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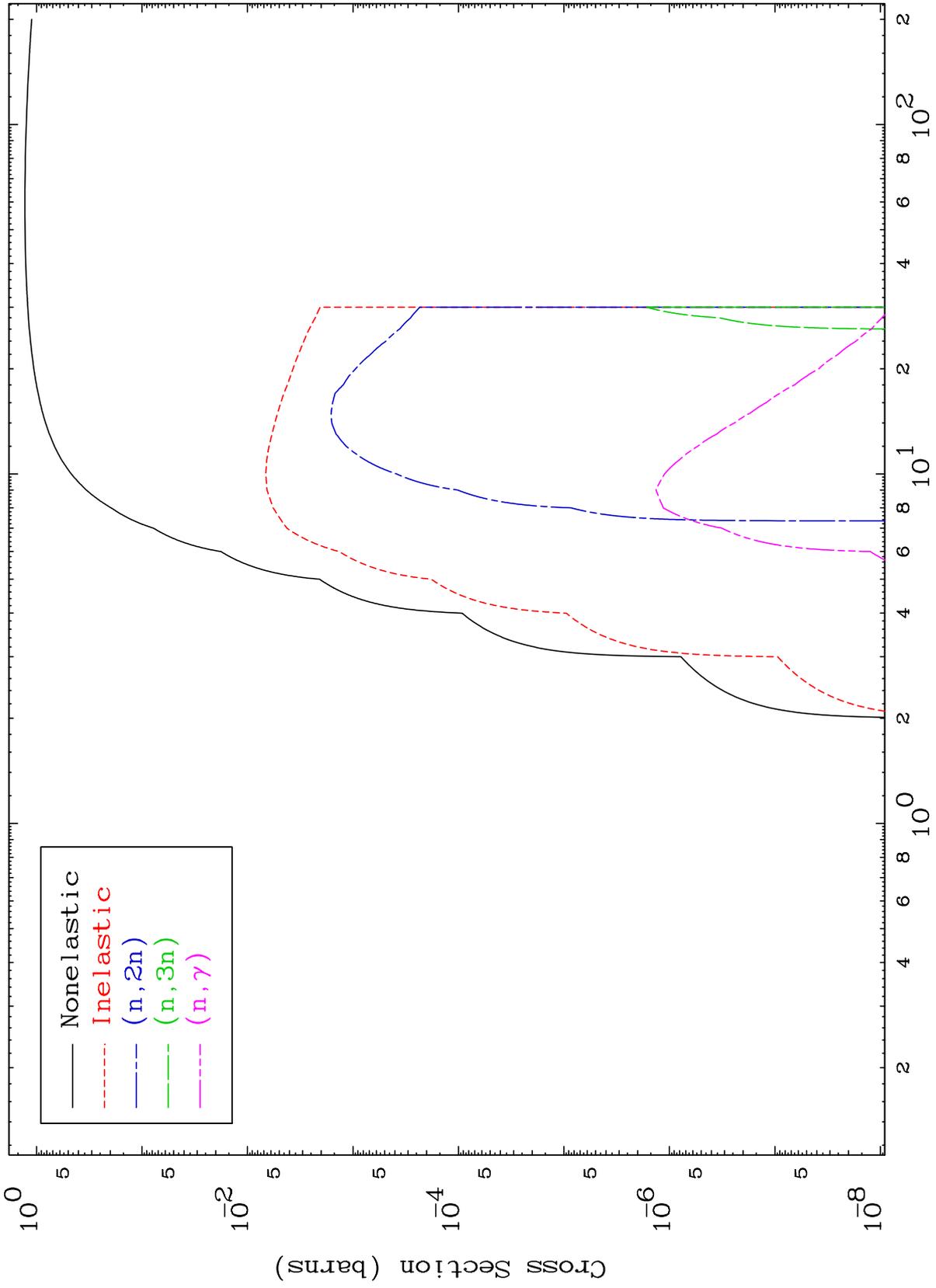
Press Mouse Button to Start

MAT 2123

He-3 Major

21-Sc-44m

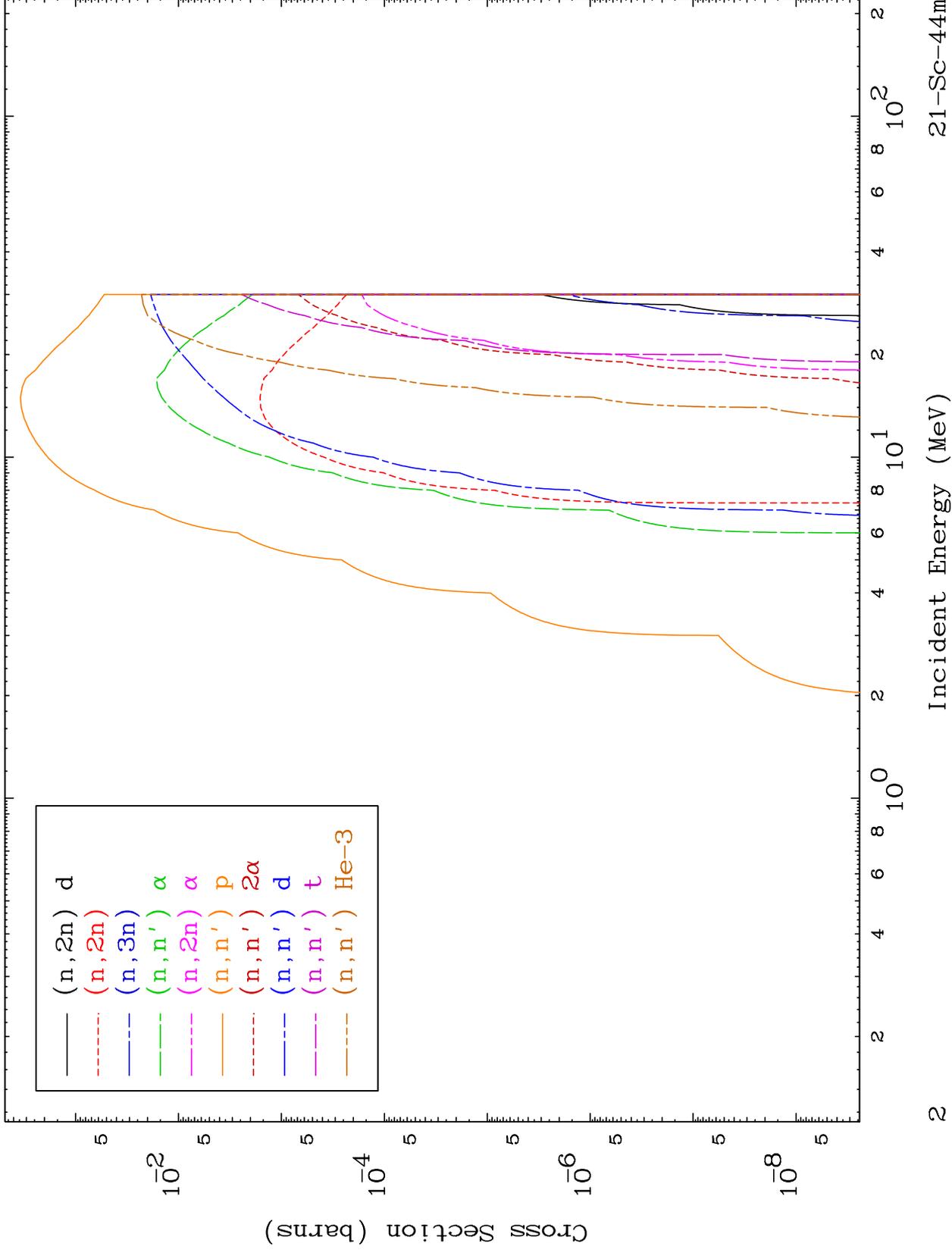
0 Kelvin Cross Sections



MAT 2123

He-3 Neutron Absorption
0 Kelvin Cross Sections

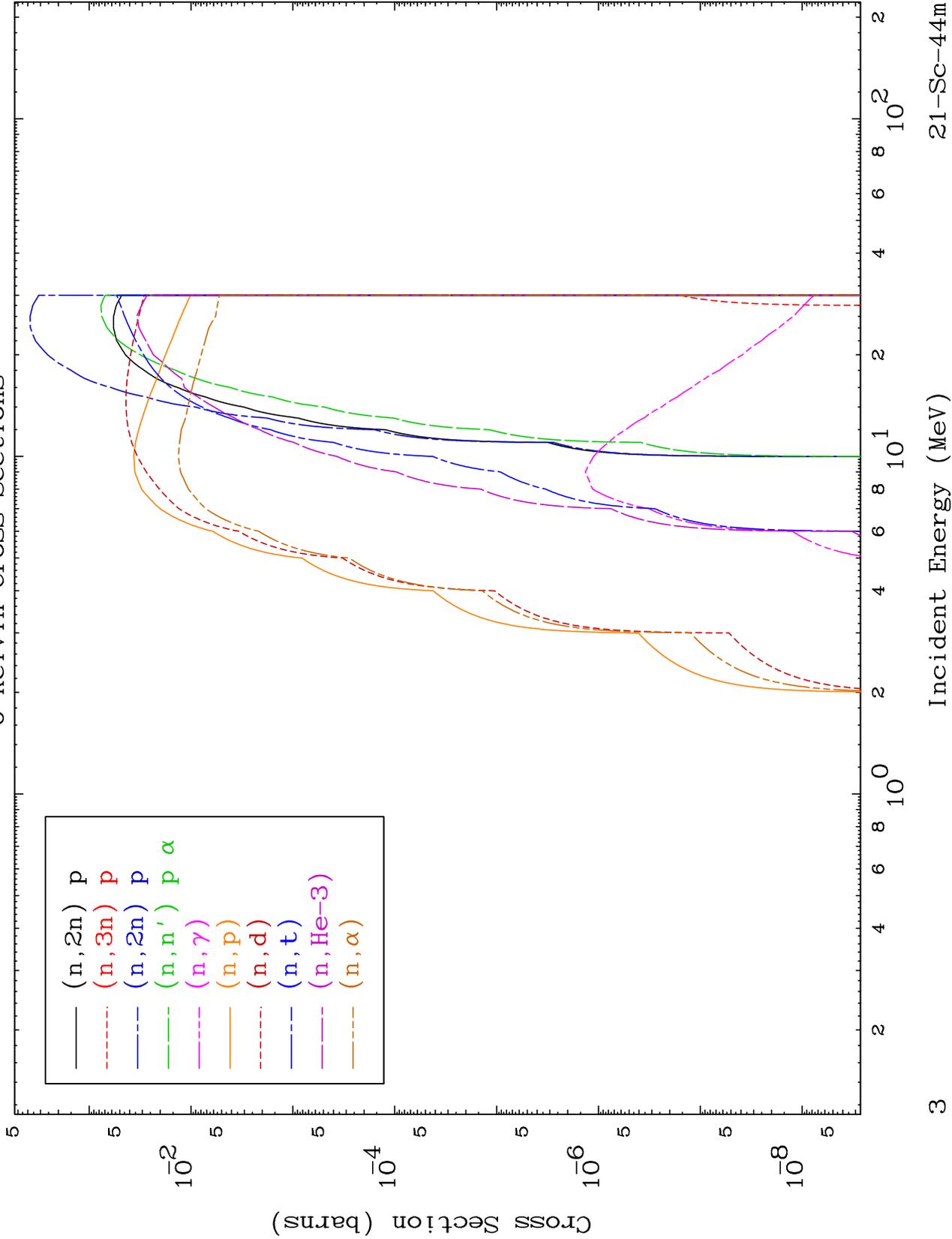
21-Sc-44m



MAT 2123

He-3 Neutron Absorption
0 Kelvin Cross Sections

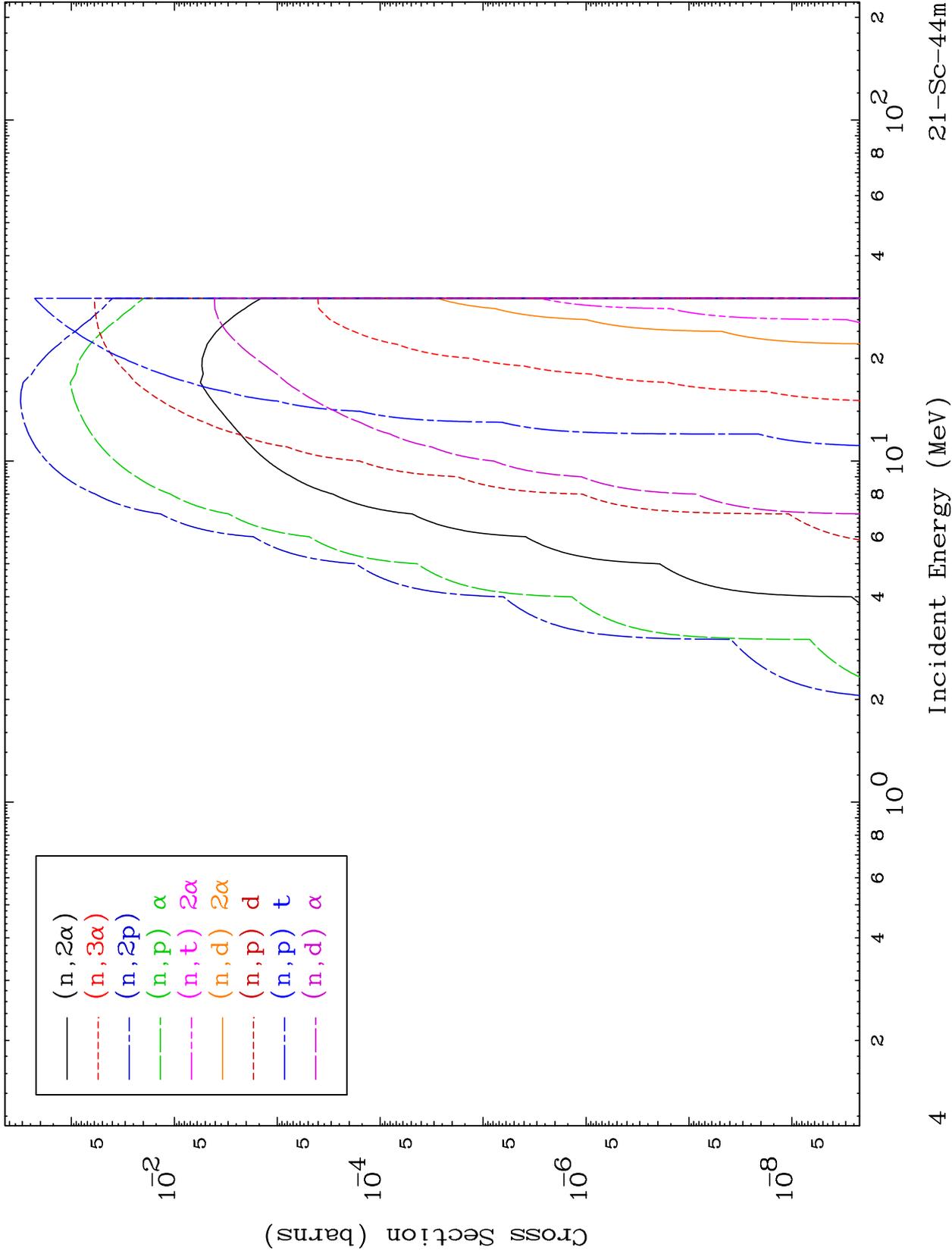
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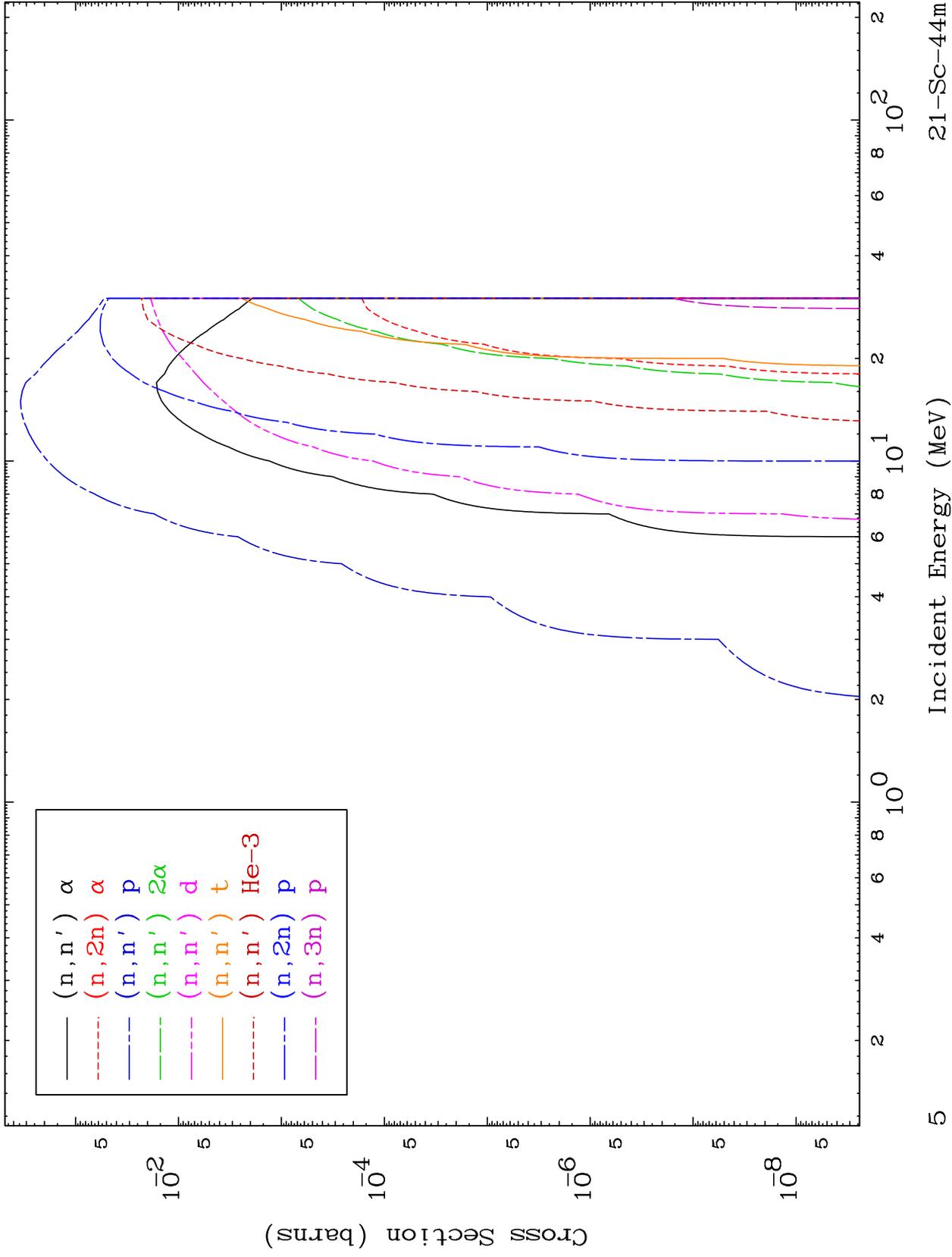


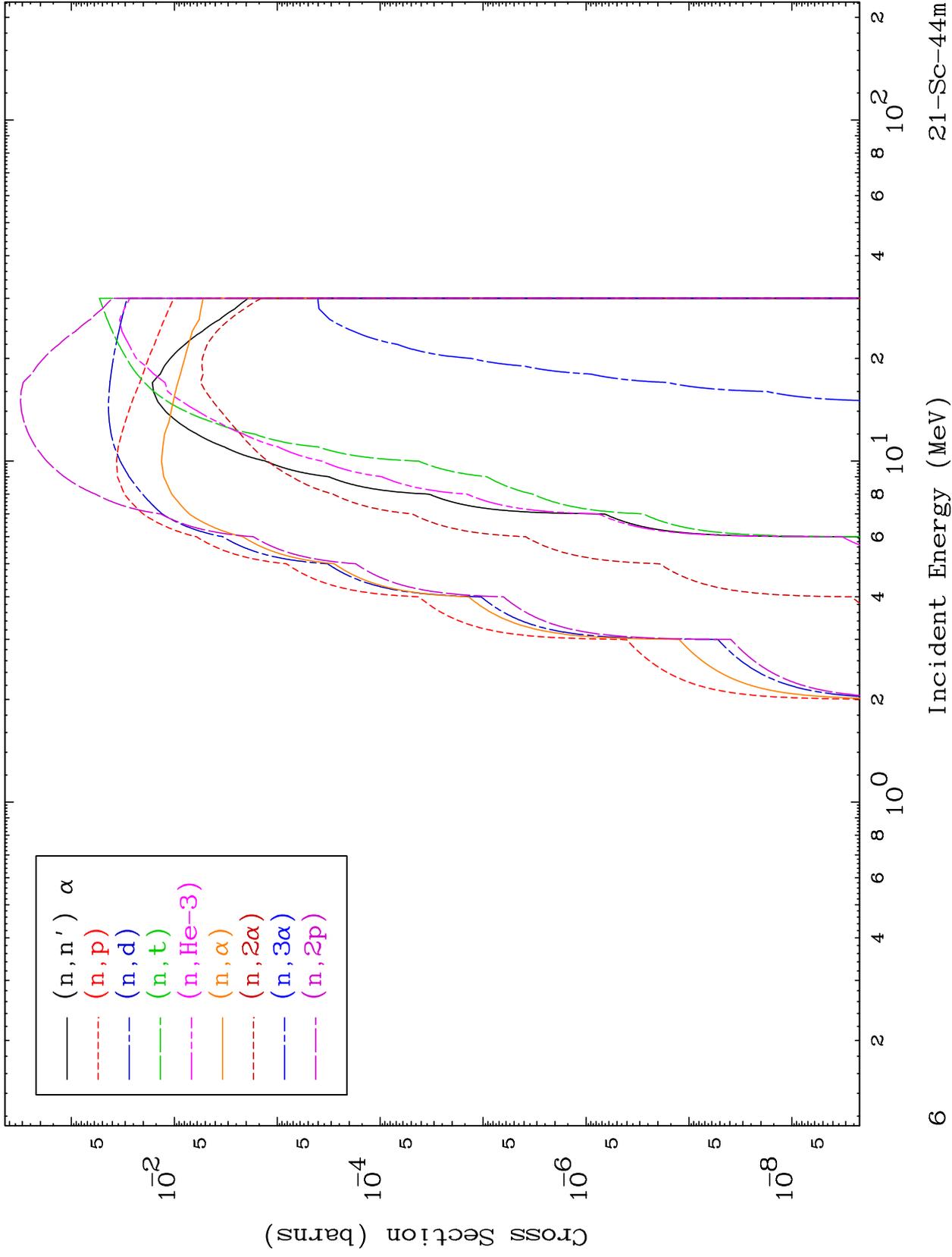
MAT 2123

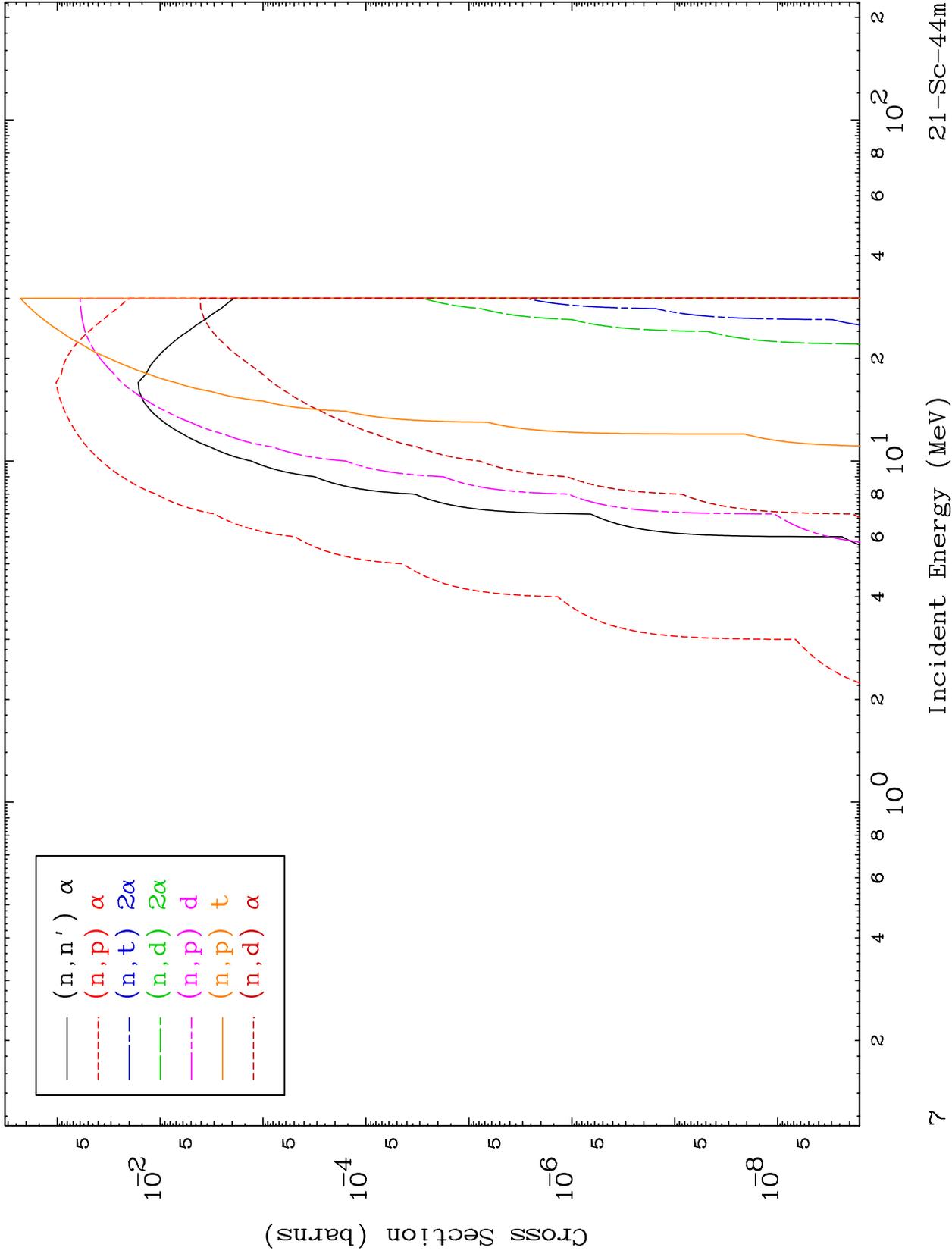
He-3 Neutron Absorption
0 Kelvin Cross Sections

21-Sc-44m





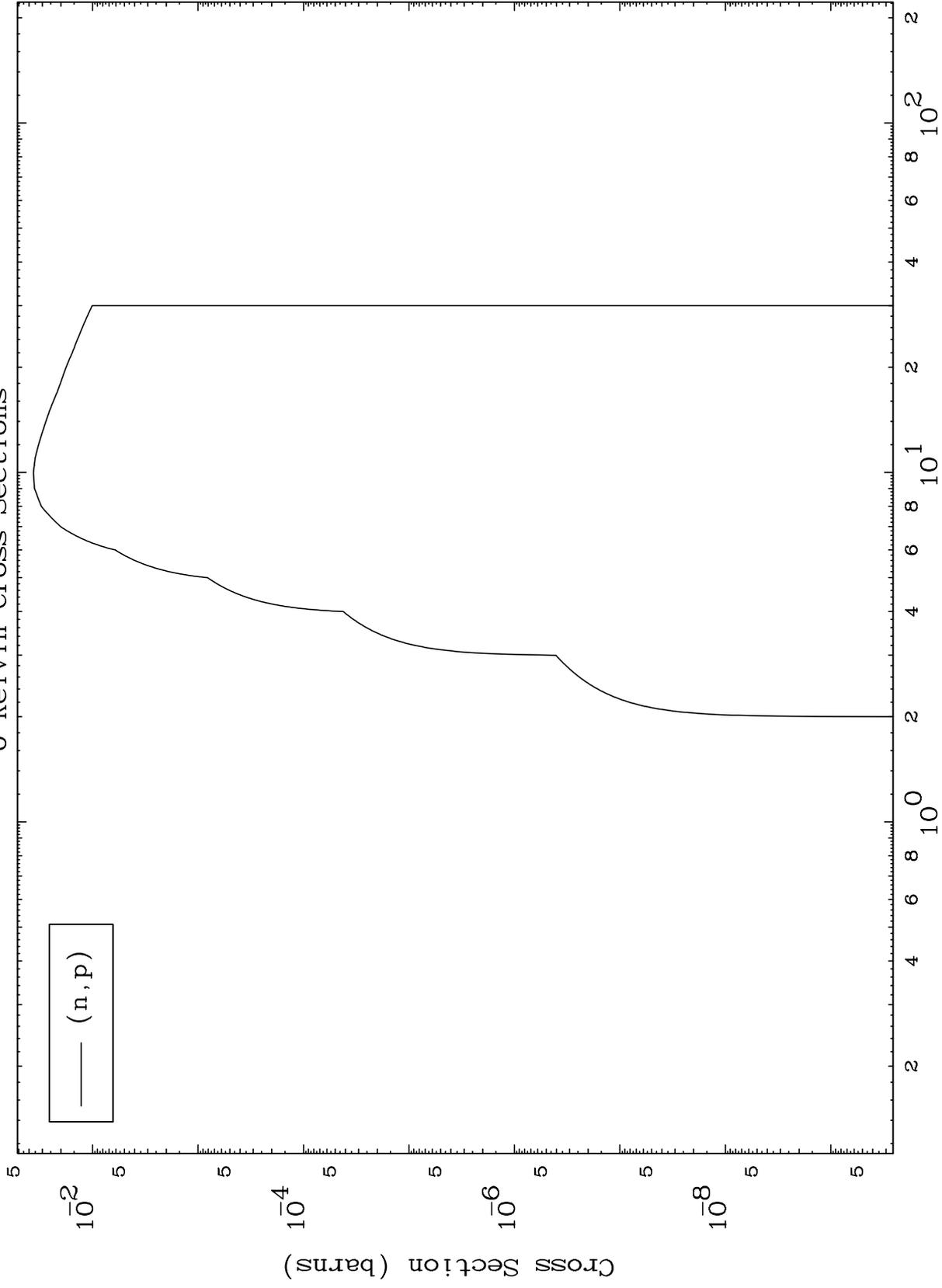




MAT 2123

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

21-Sc-44m

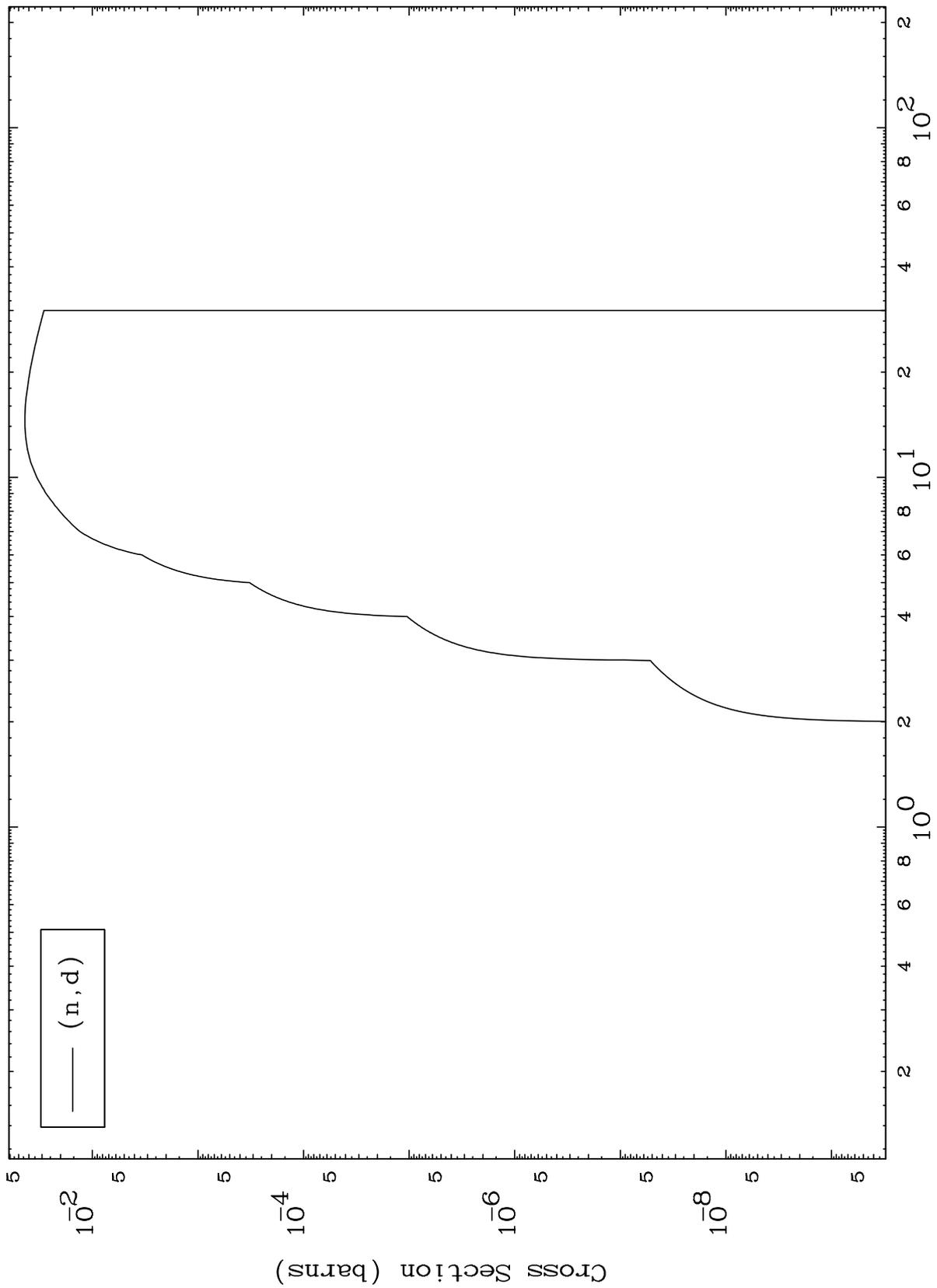


MAT 2123

(He-3,d) Levels

21-Sc-44m

0 Kelvin Cross Sections

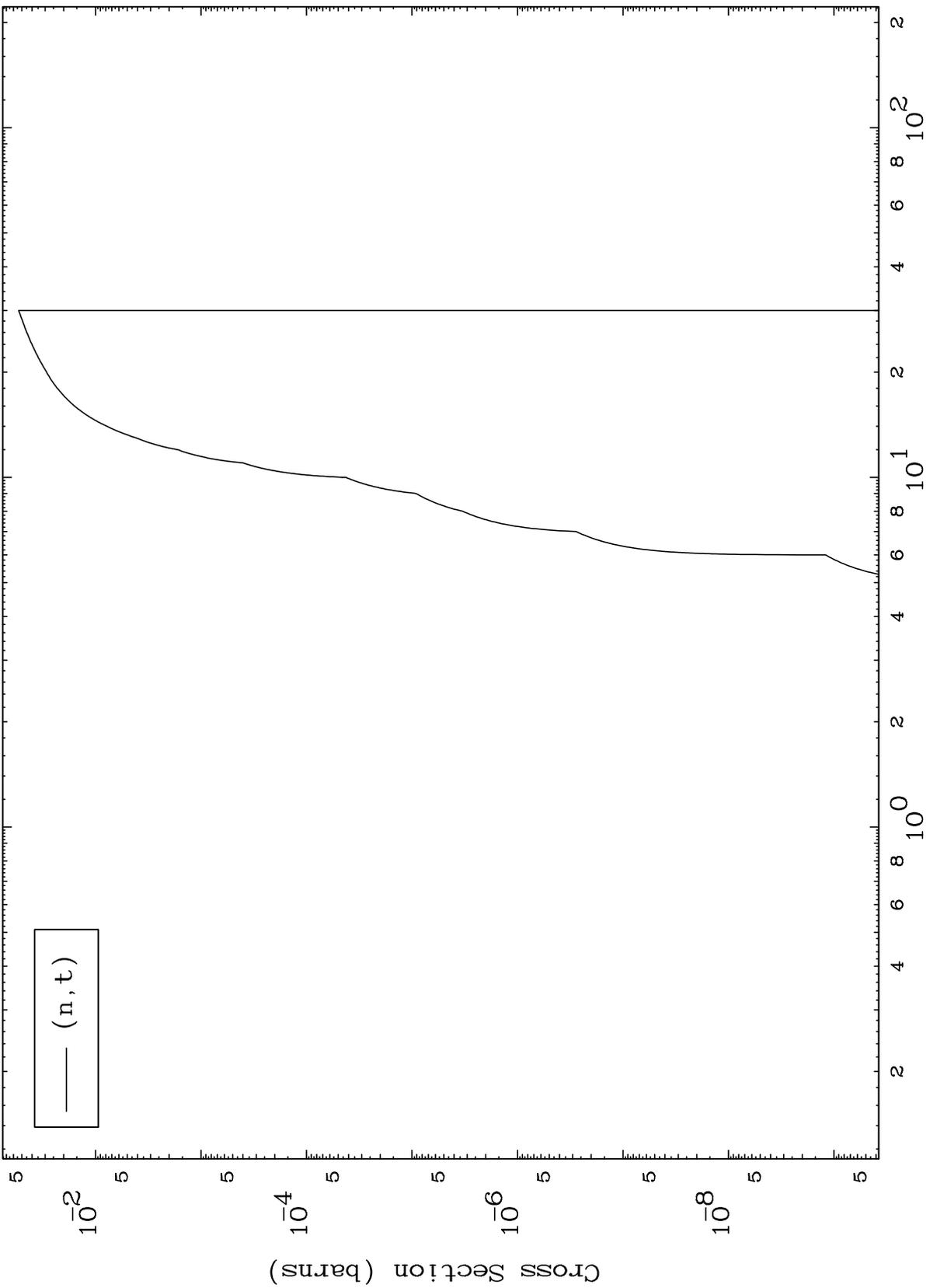


MAT 2123

(He-3,t) Levels

21-Sc-44m

0 Kelvin Cross Sections



(n, t)

21-Sc-44m

Incident Energy (MeV)

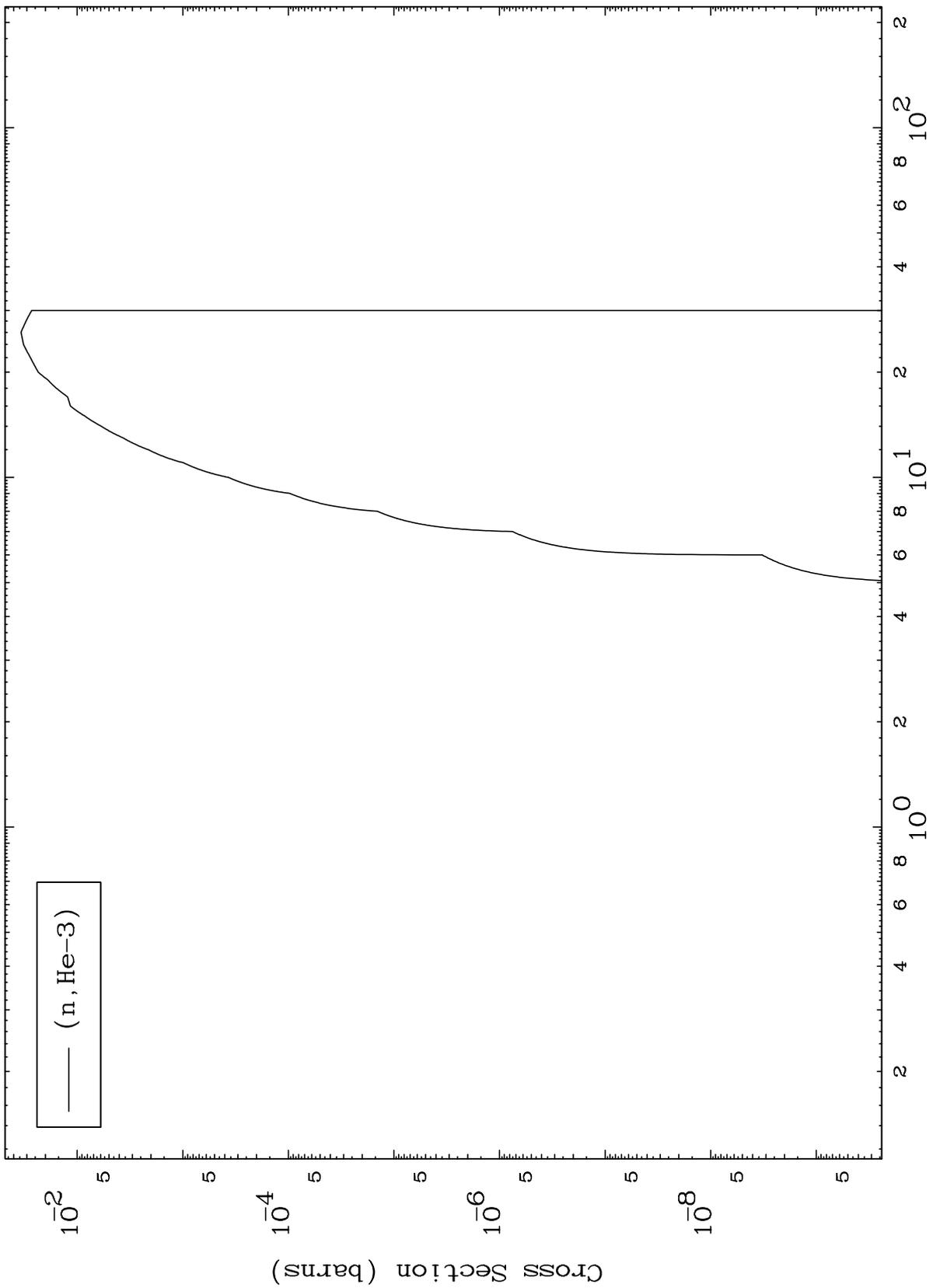
10

MAT 2123

(He-3, He3) Levels

21-Sc-44m

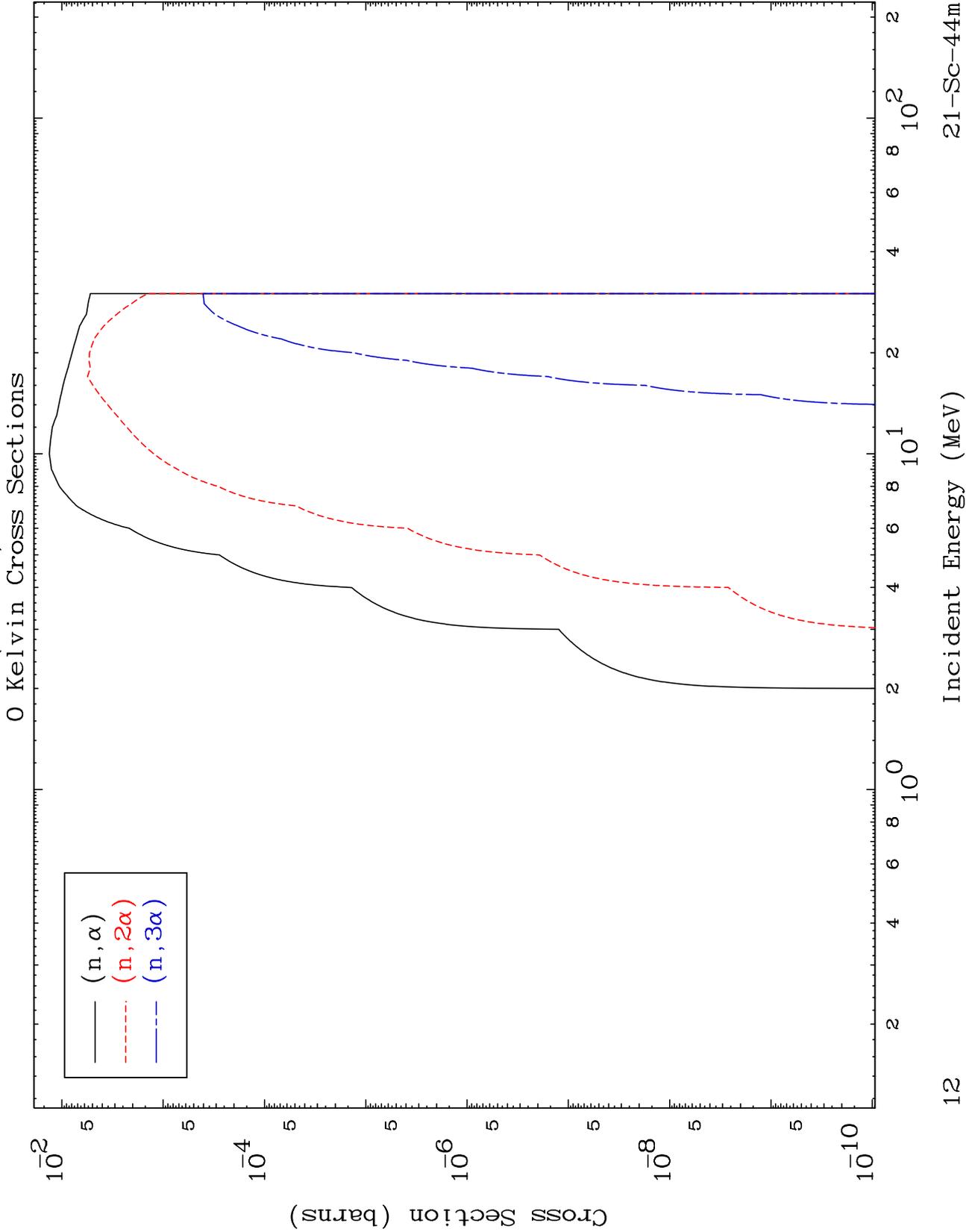
0 Kelvin Cross Sections



MAT 2123

(He-3, α) Levels

21-Sc-44m

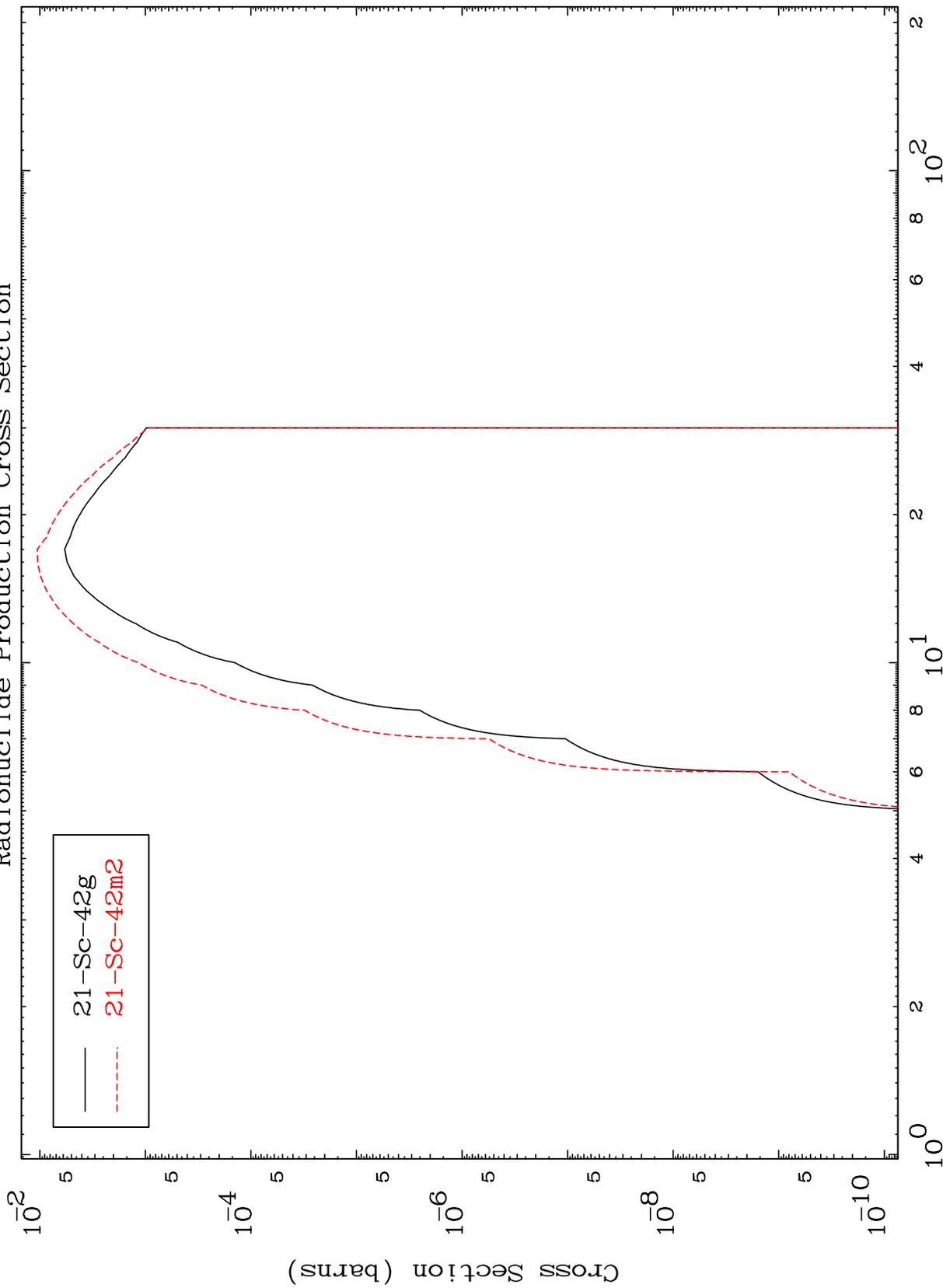


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(n,n') α

21-Sc-44m

Radionuclide Production Cross Section



— 21-Sc-42g
- - - 21-Sc-42m2

Incident Energy (MeV)

21-Sc-44m

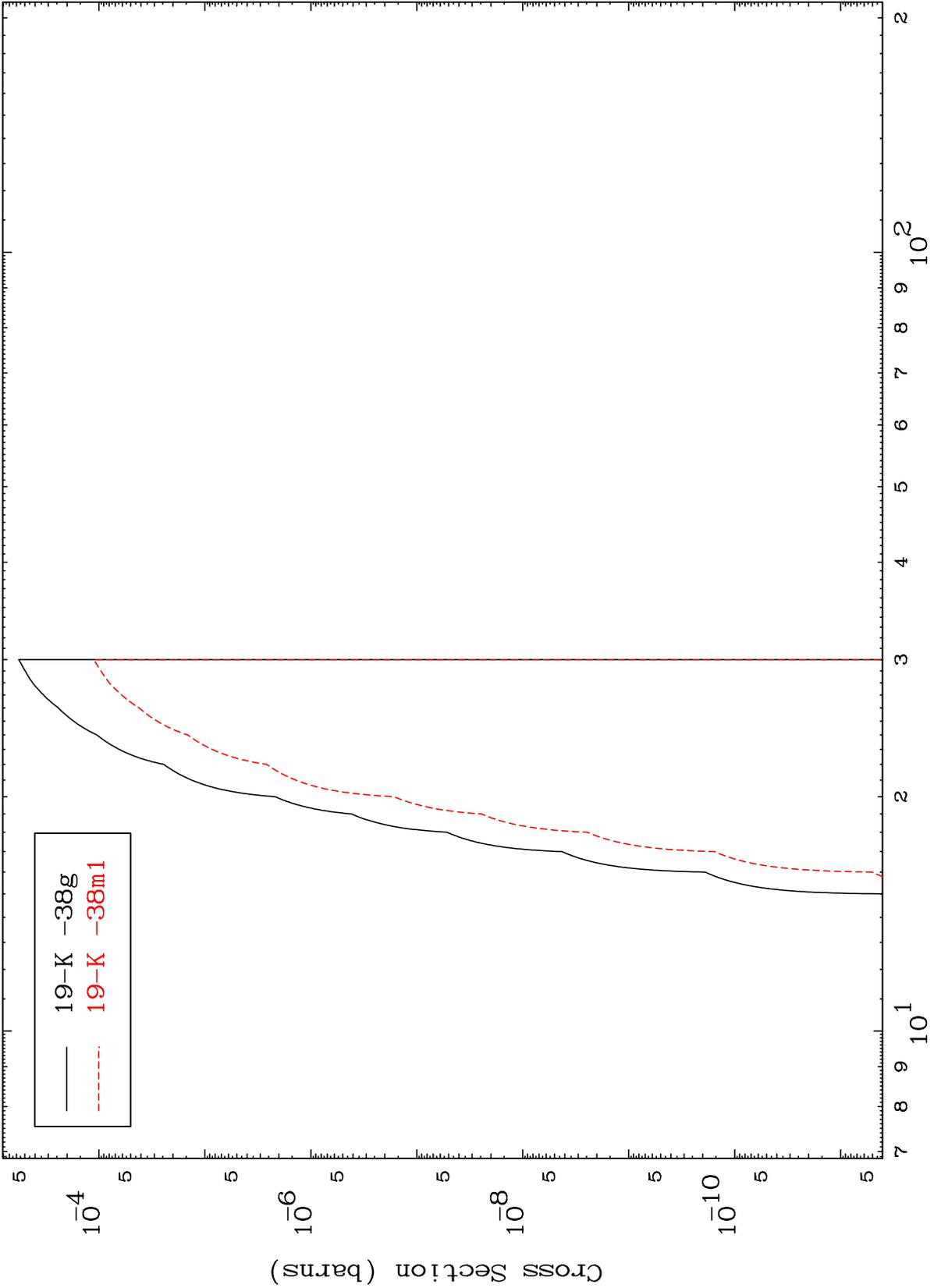
13

MAT 2123

(n,n') 2α

21-Sc-44m

Radionuclide Production Cross Section



— 19-K -38g
- - - 19-K -38m1

Incident Energy (MeV)

21-Sc-44m

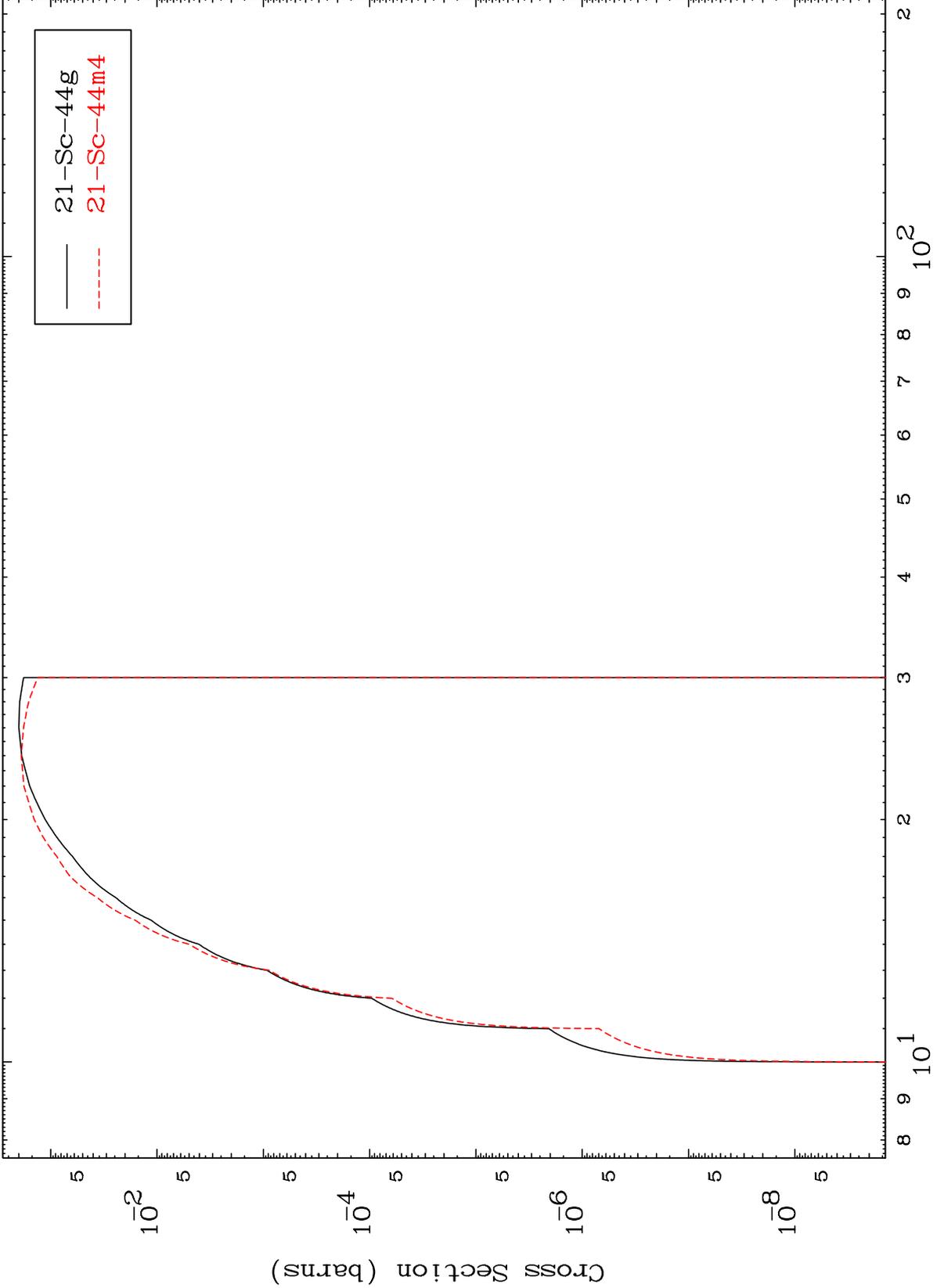
14

MAT 2123

(n,2n) p

21-Sc-44m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

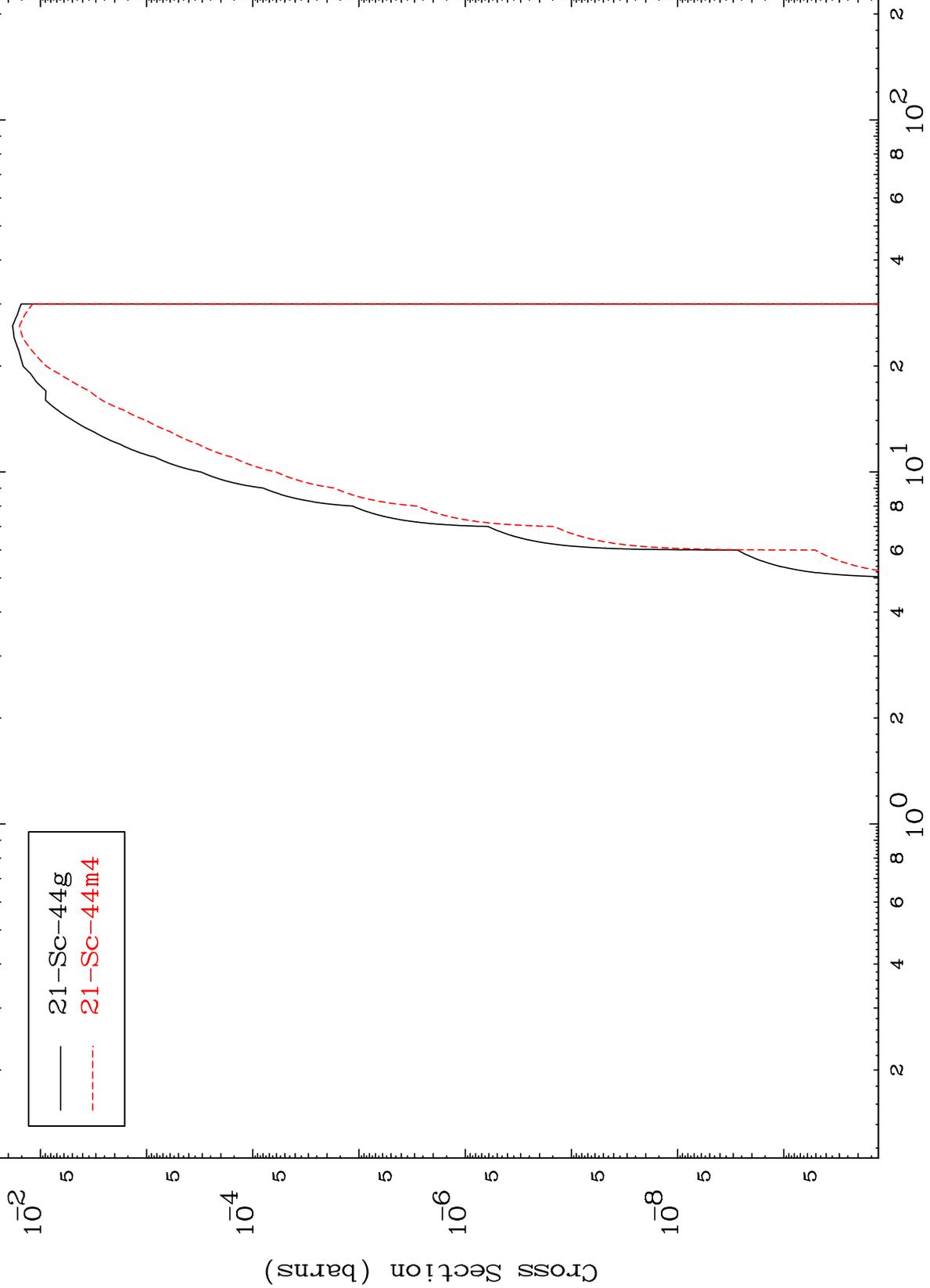
21-Sc-44m

MAT 2123

(n,He-3)

21-Sc-44m

Radionuclide Production Cross Section



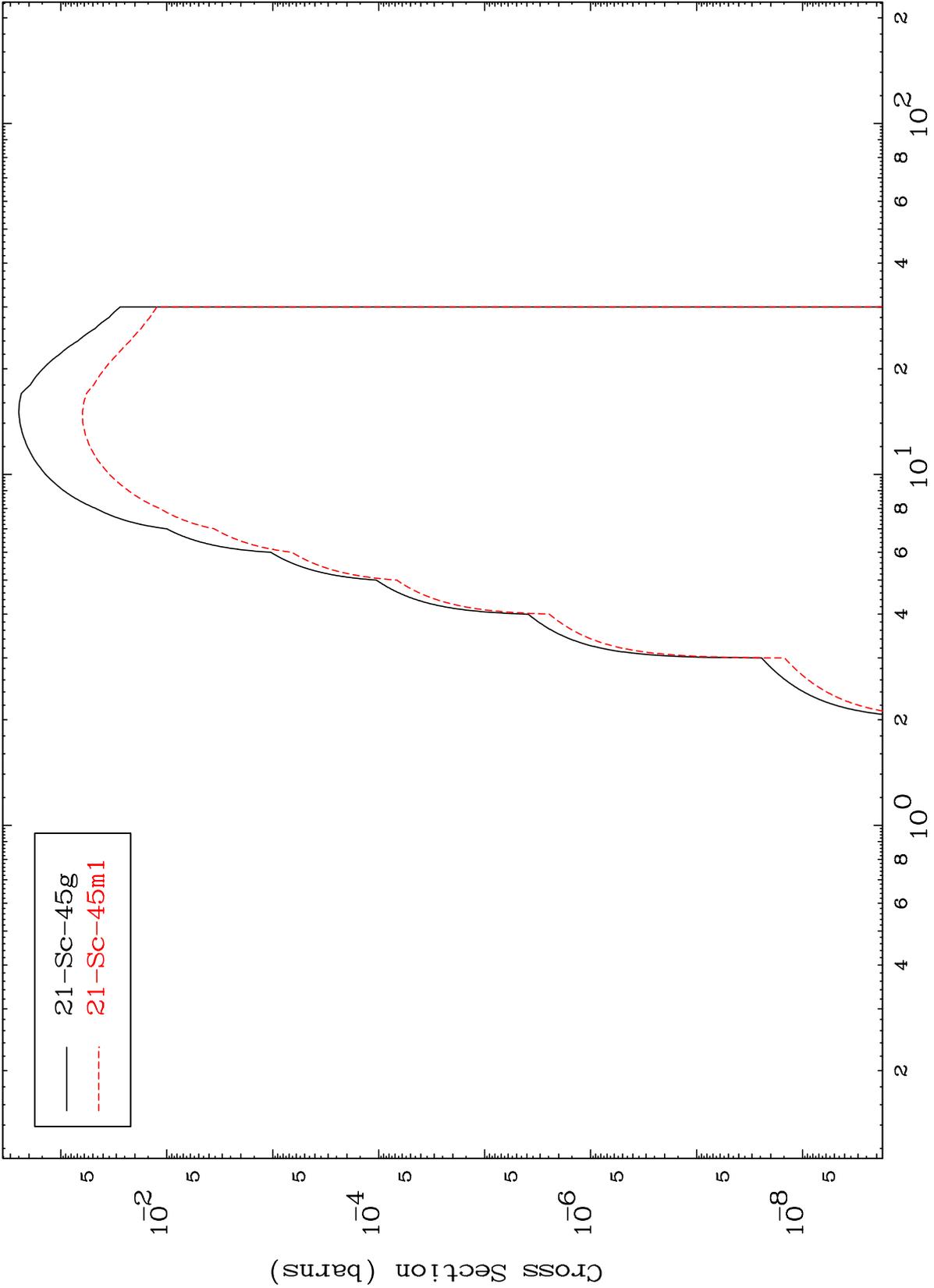
Legend:
— 21-Sc-44g
- - - 21-Sc-44m4

MAT 2123

(n,2p)

21-Sc-44m

Radionuclide Production Cross Section

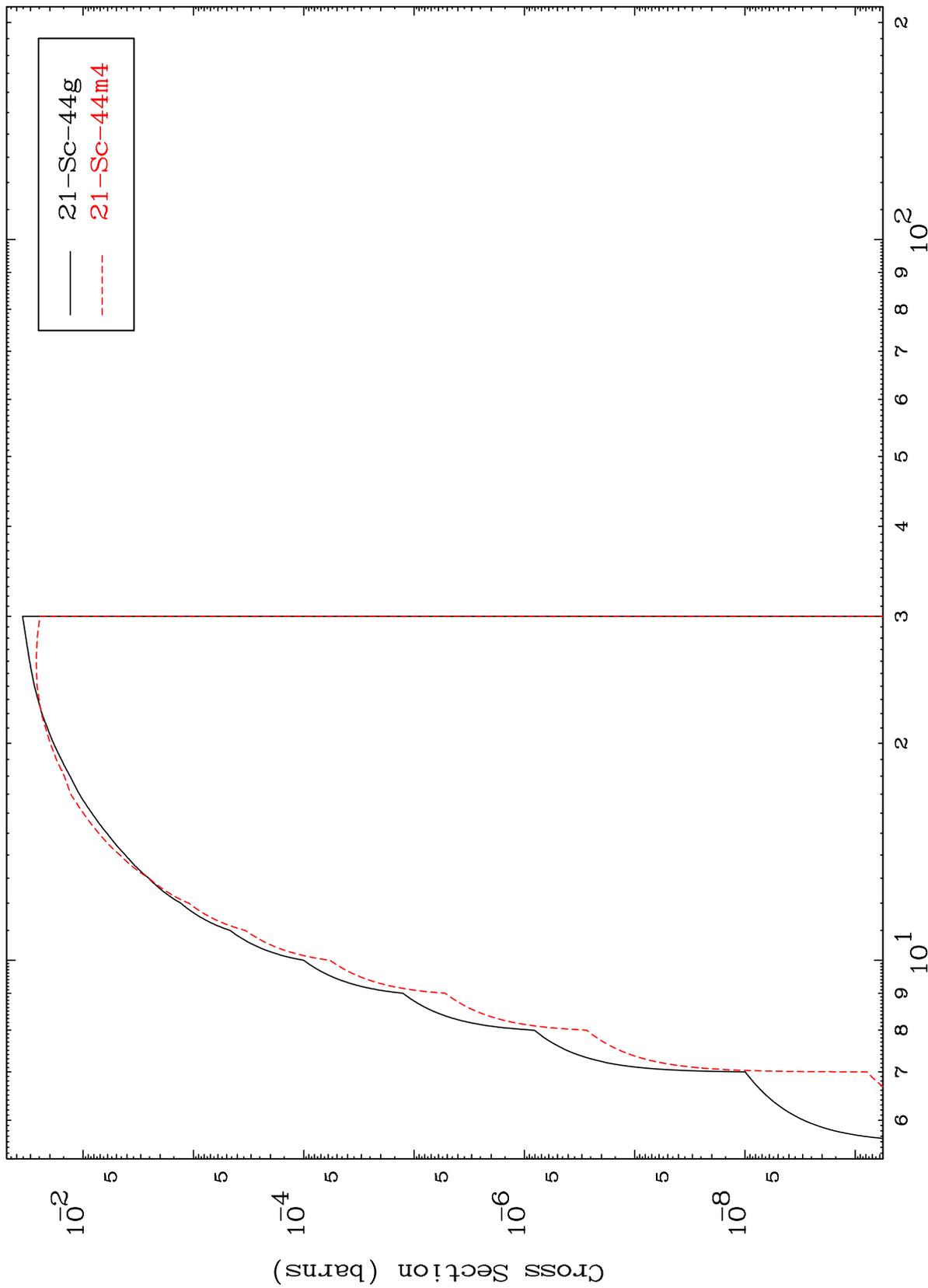


MAT 2123

(n,p) d

21-Sc-44m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

21-Sc-44m