

Program EVALPLOT
(Version 2018-1)

by

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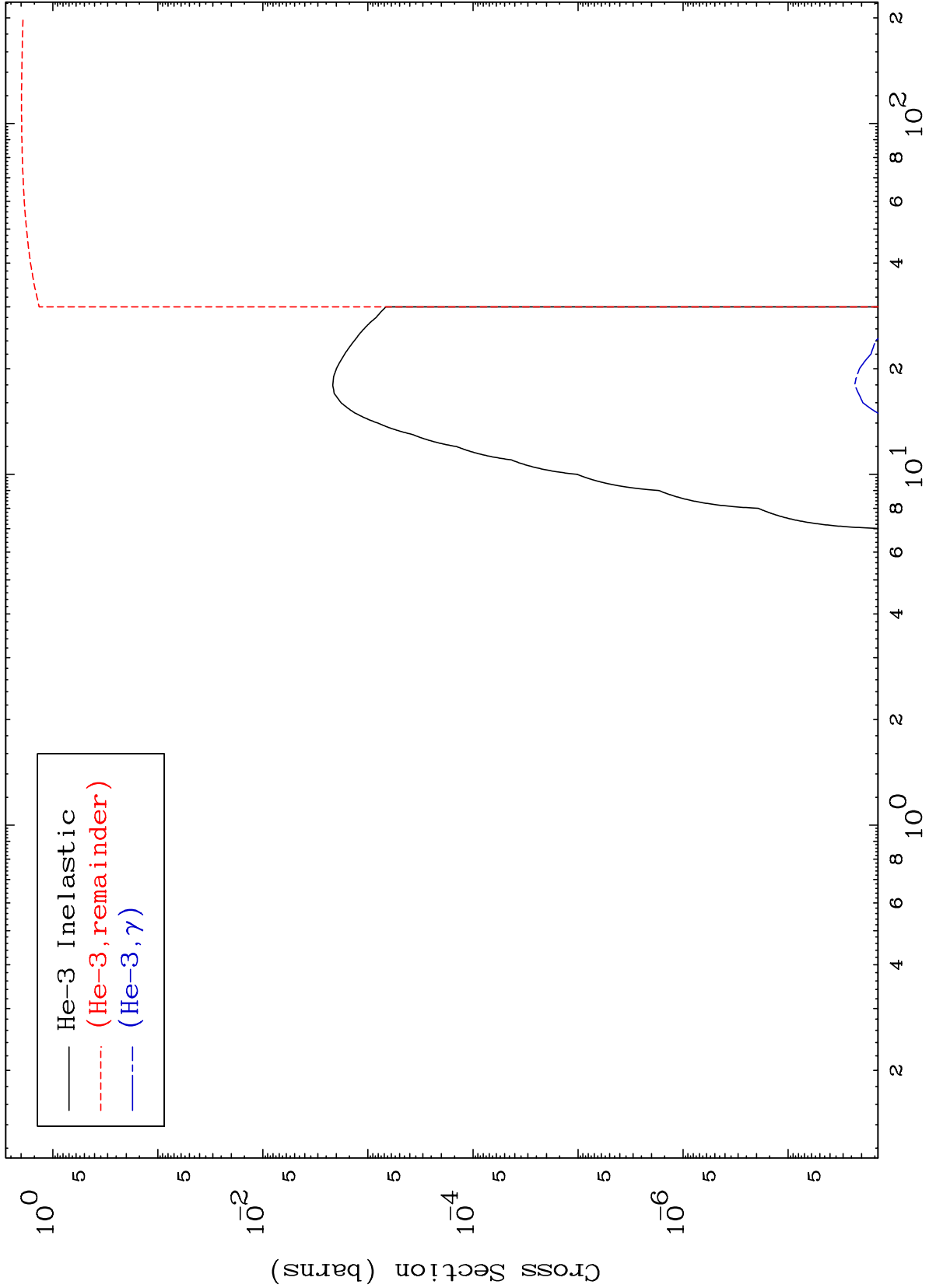
Press Mouse Button to Start

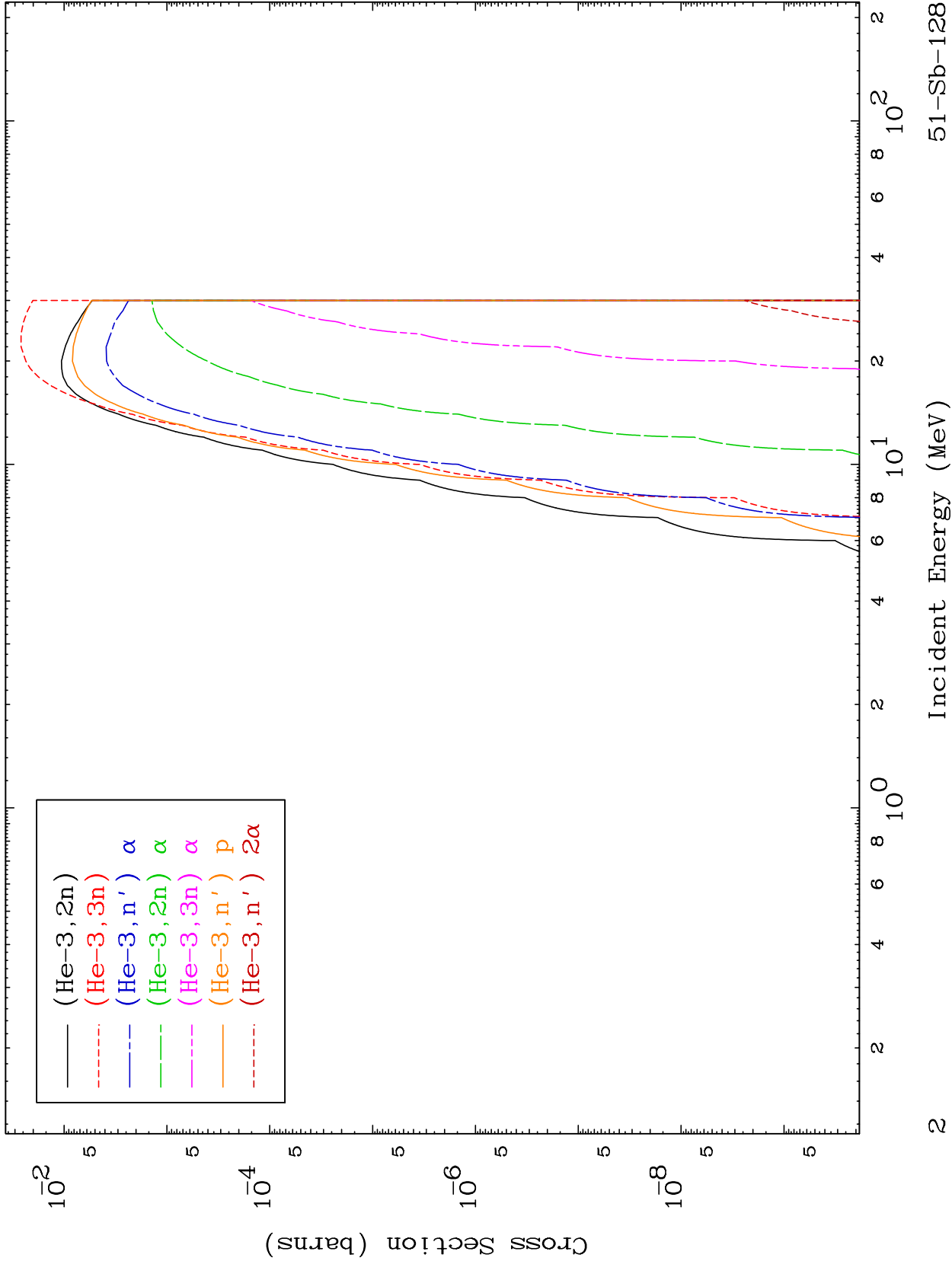
MAT 5147

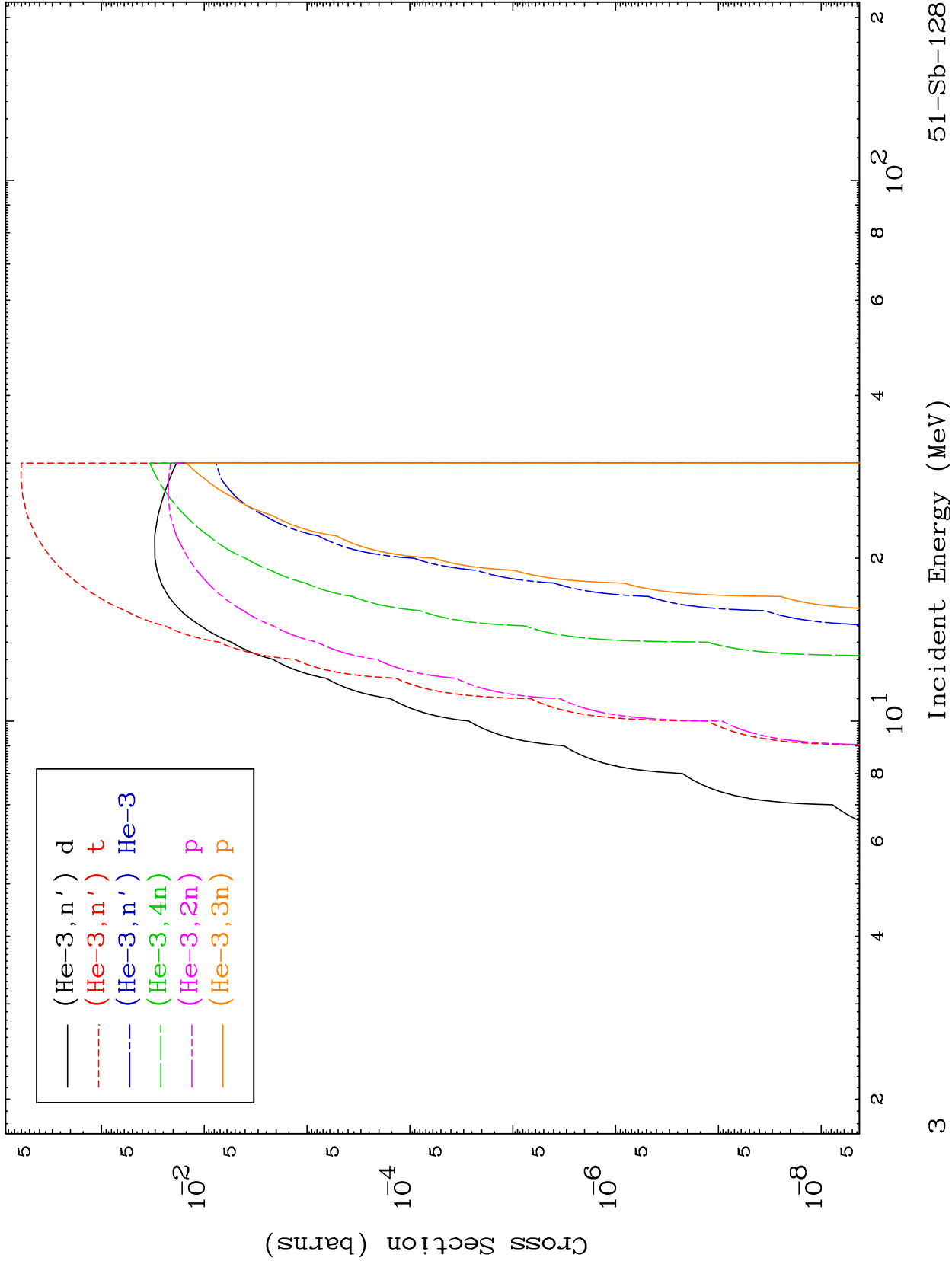
He-3 Major

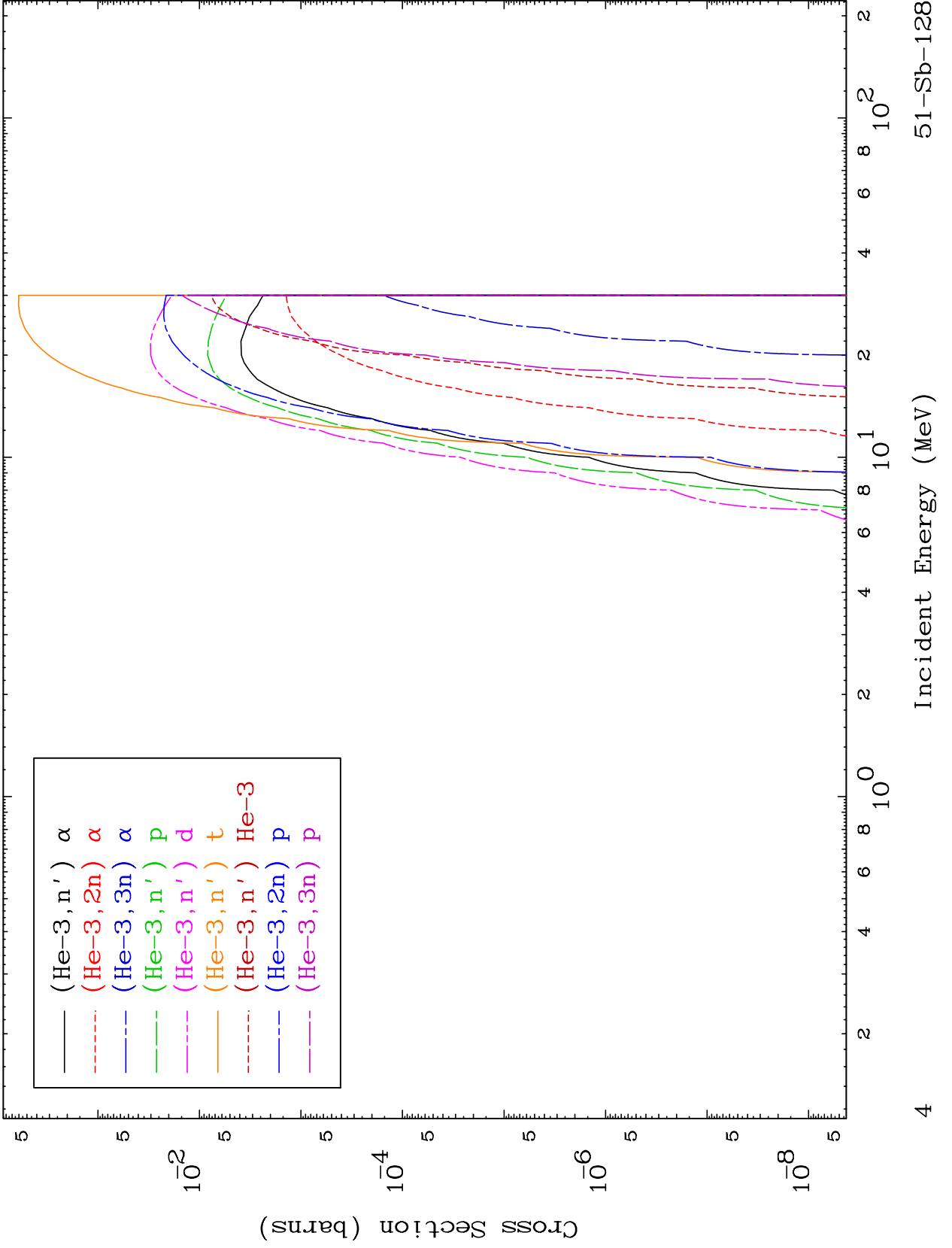
51-Sb-128

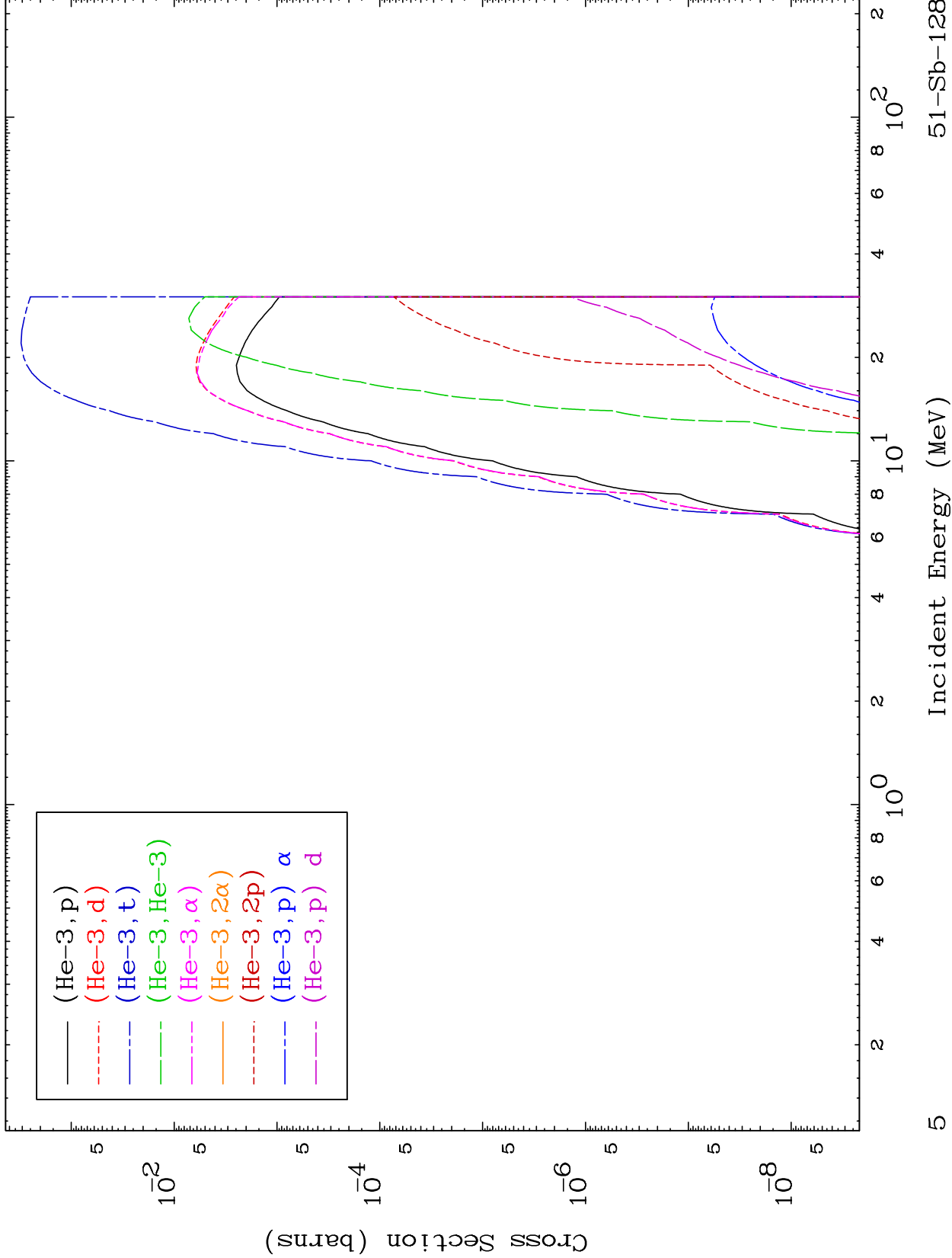
0 Kelvin Cross Sections









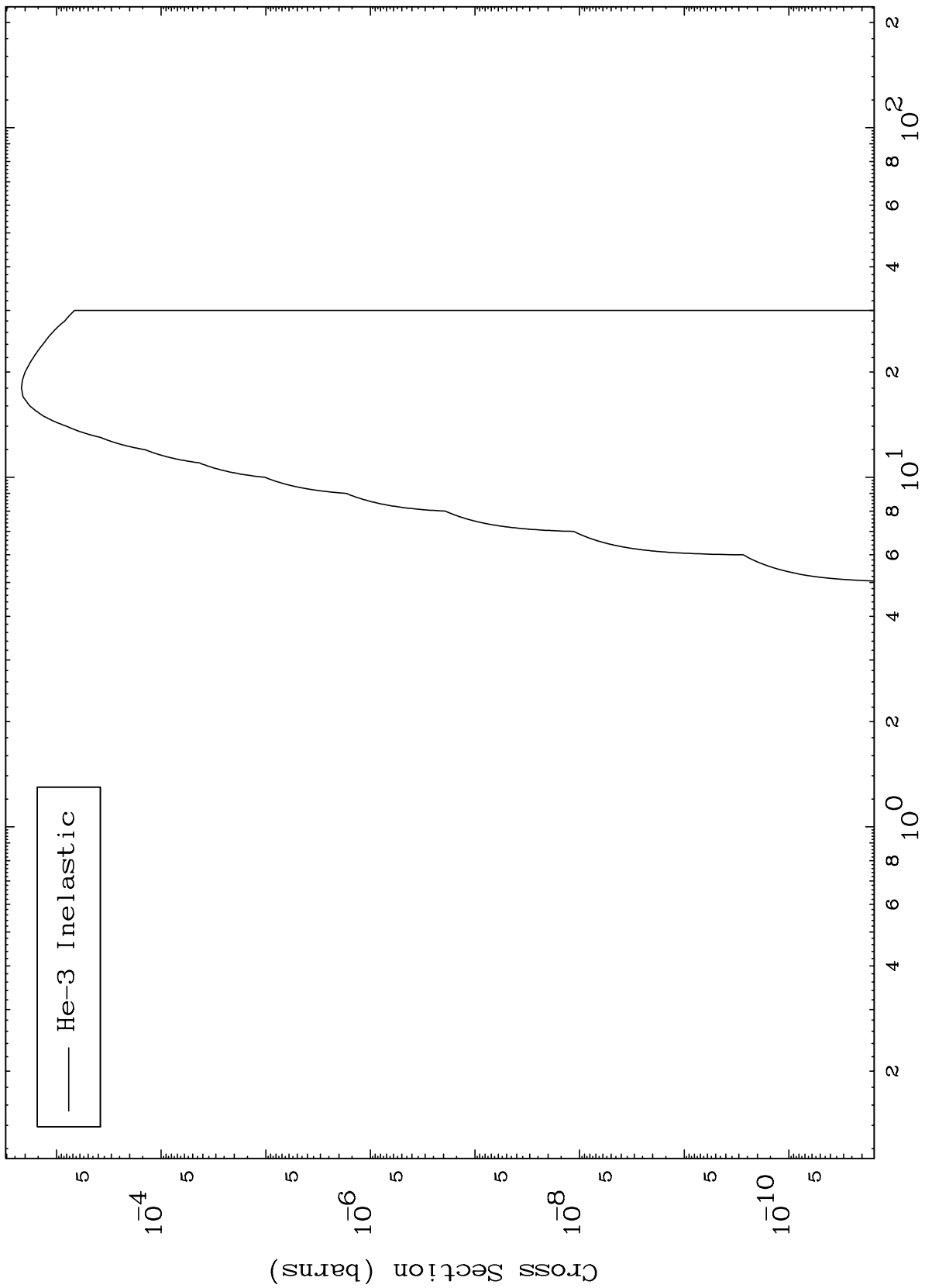


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(He-3, n') Level

51-Sb-128

0 Kelvin Cross Sections

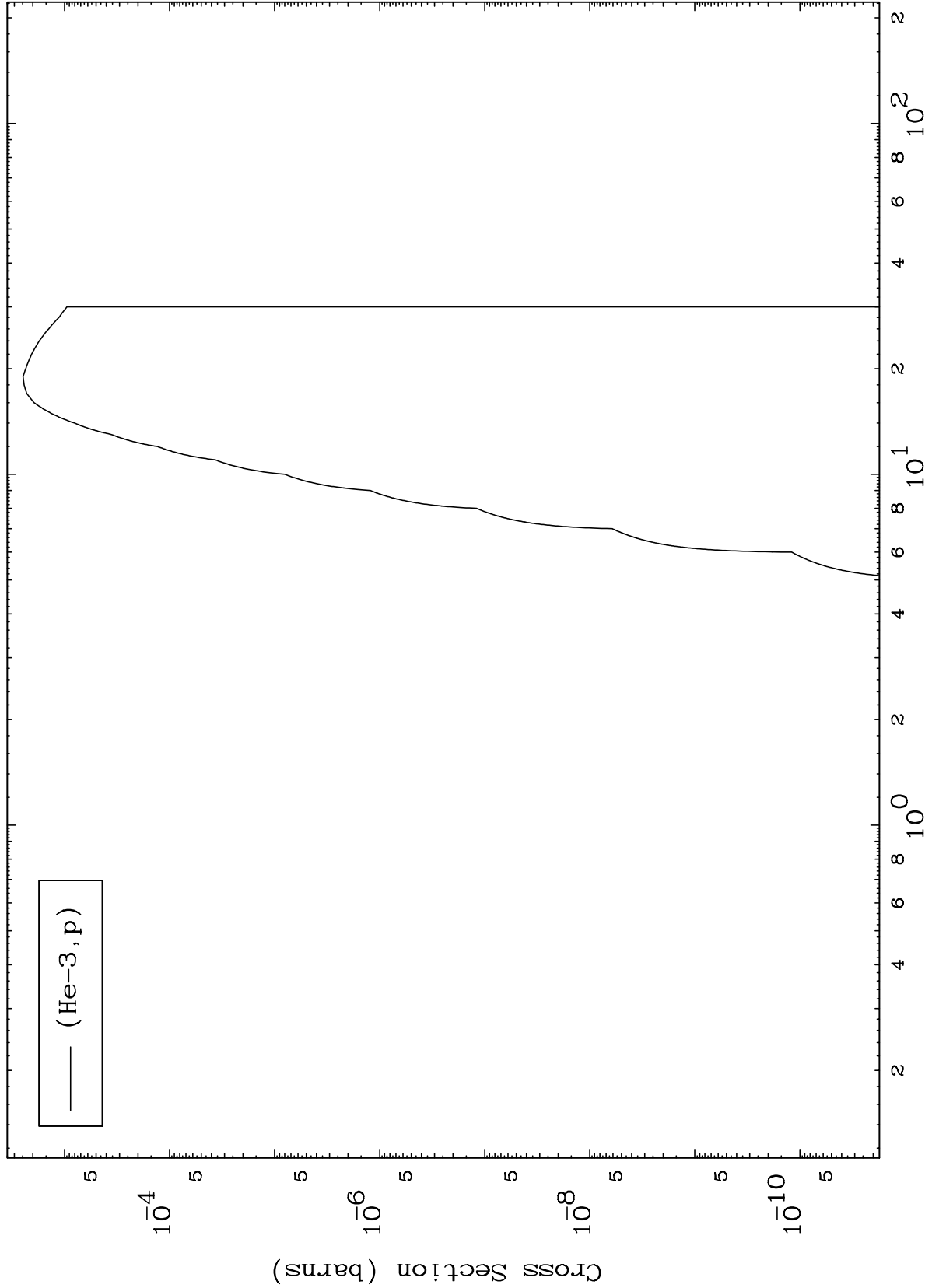


MAT 5147

(He-3,p) Levels

51-Sb-128

0 Kelvin Cross Sections

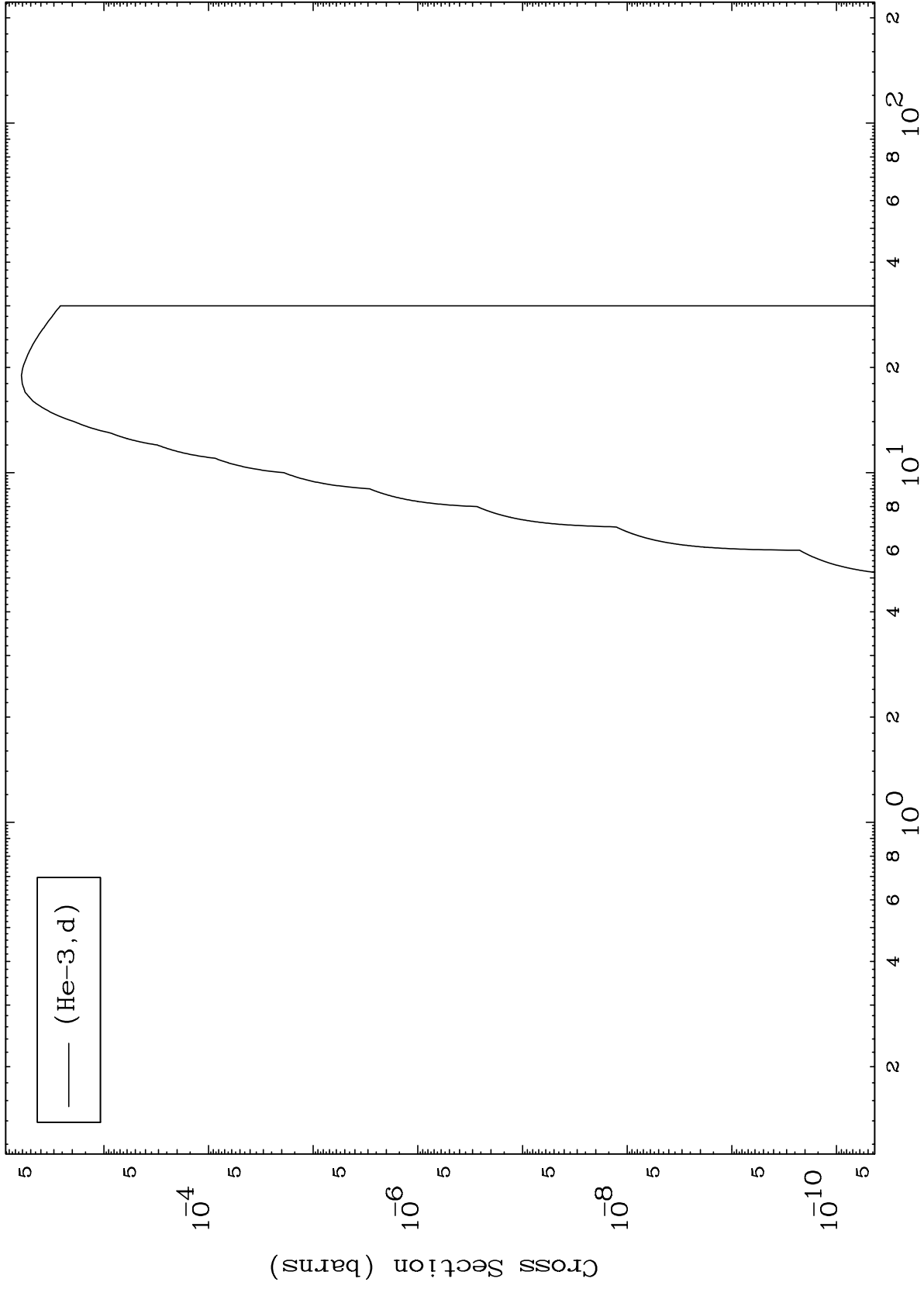


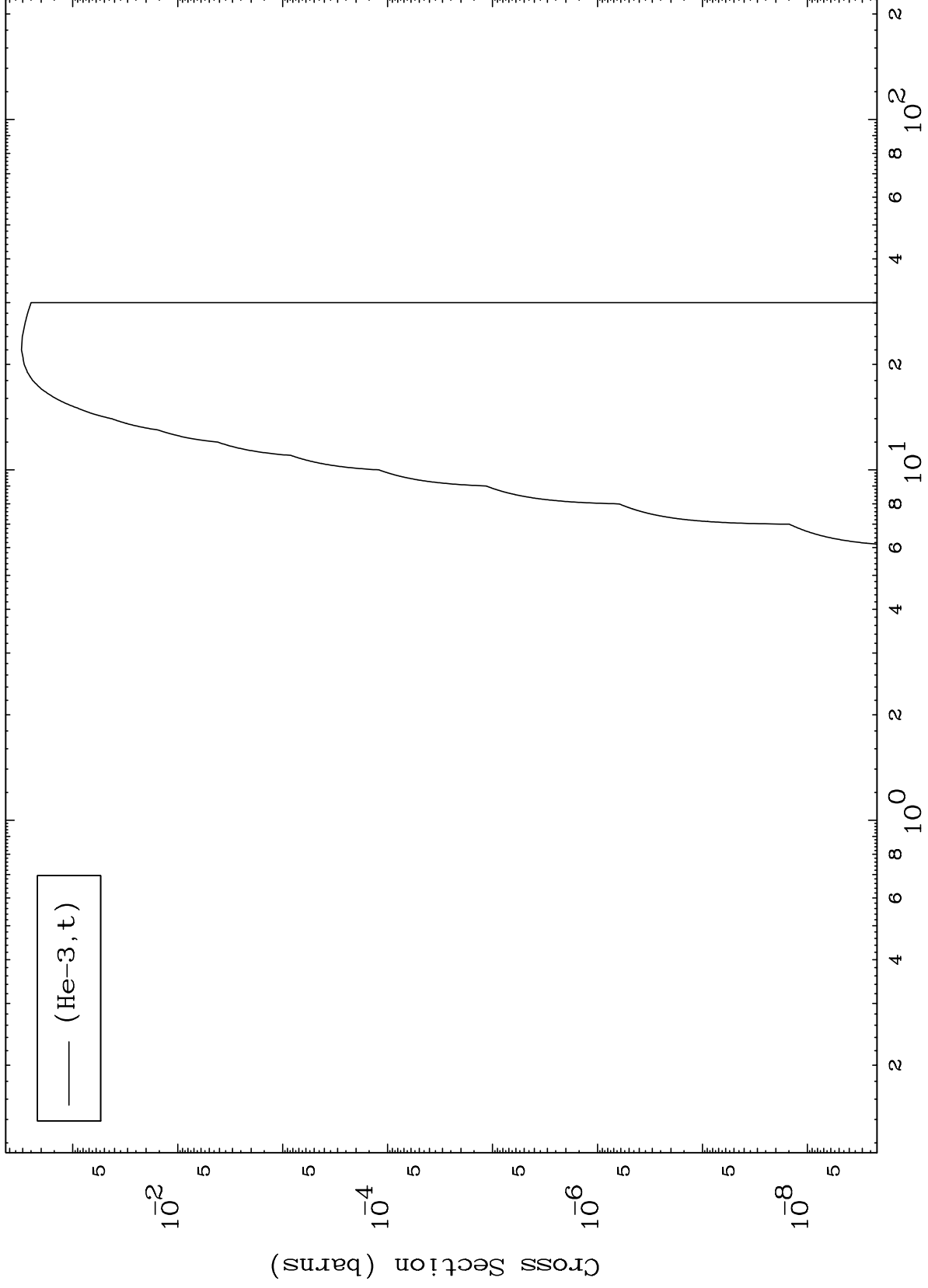
(He-3, p)

MAT 5147

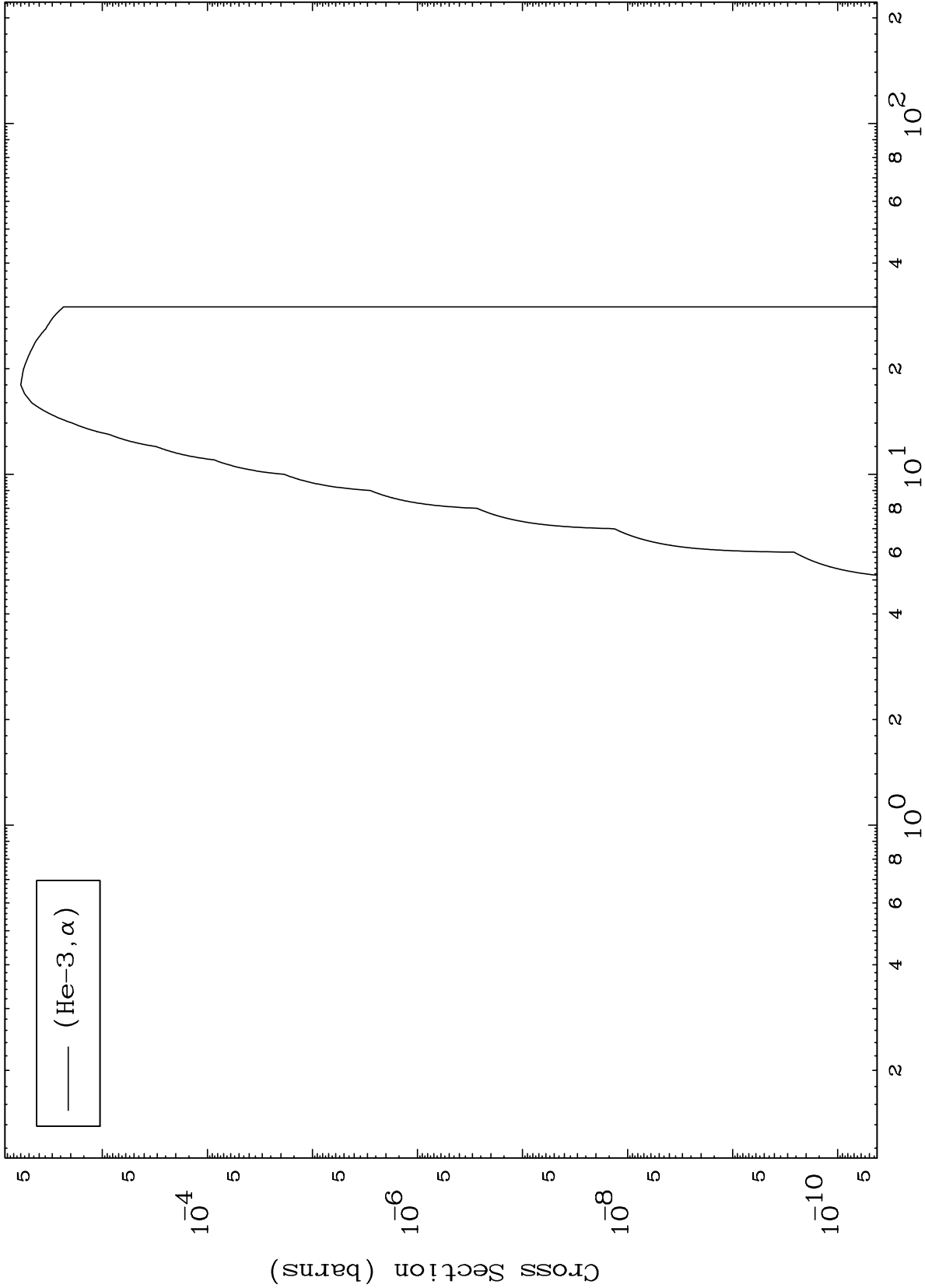
(He-3,d) Levels
0 Kelvin Cross Sections

51-Sb-128





0 Kelvin Cross Sections

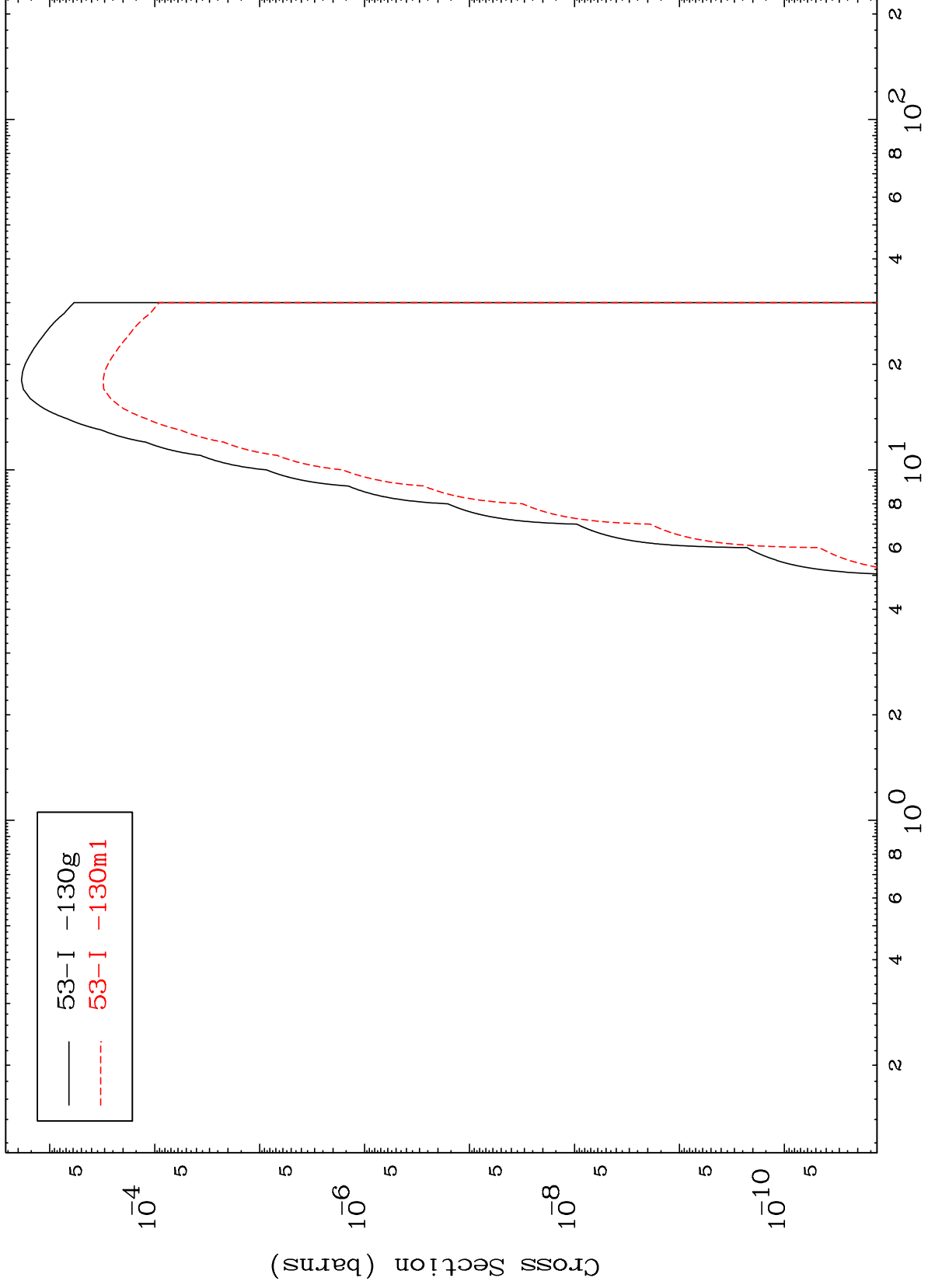


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He-3 Inelastic

51-Sb-128

Radionuclide Production Cross Section

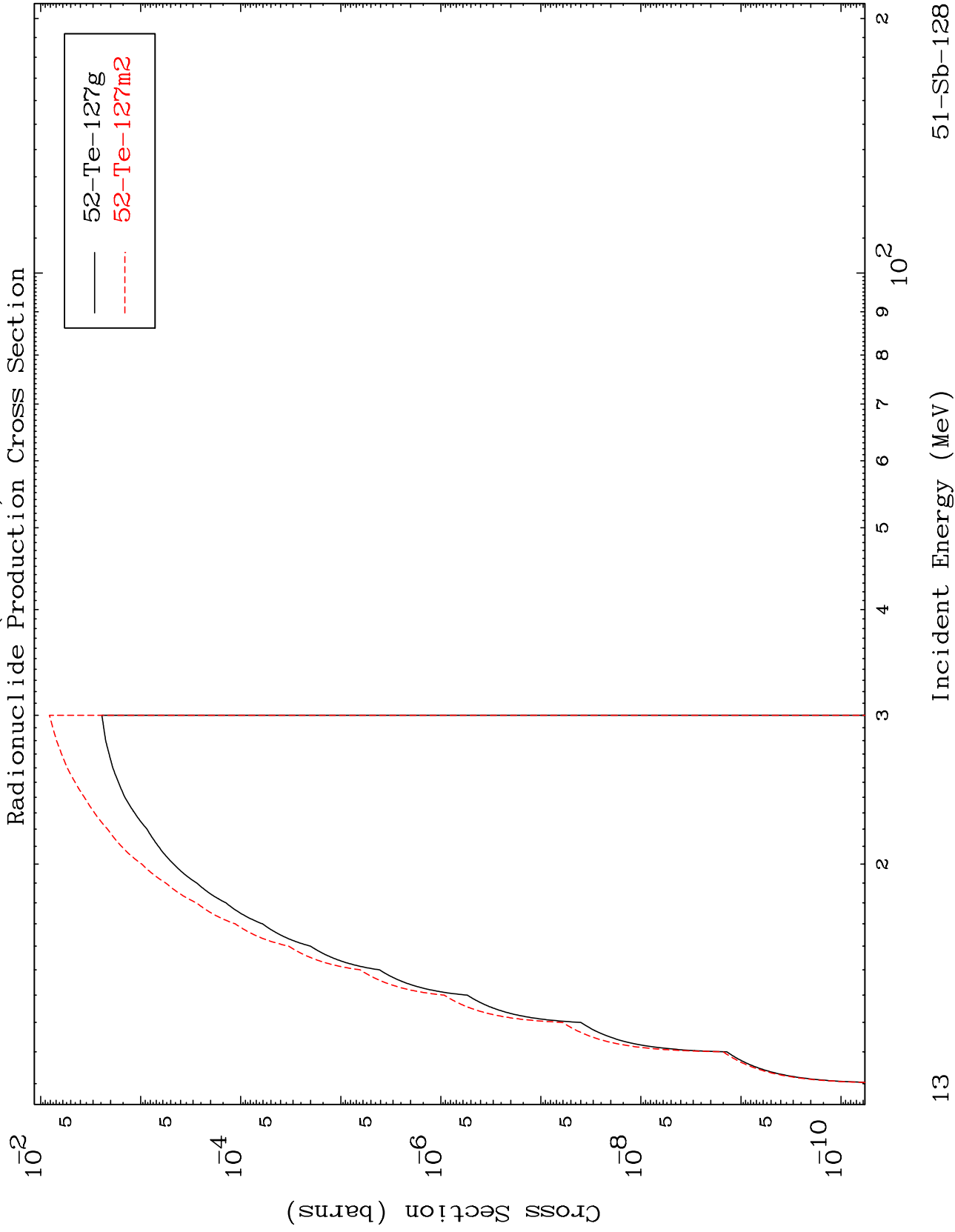


53-I -130g
53-I -130m1

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(He-3,2n) d

51-Sb-128



51-Sb-128

Incident Energy (MeV)

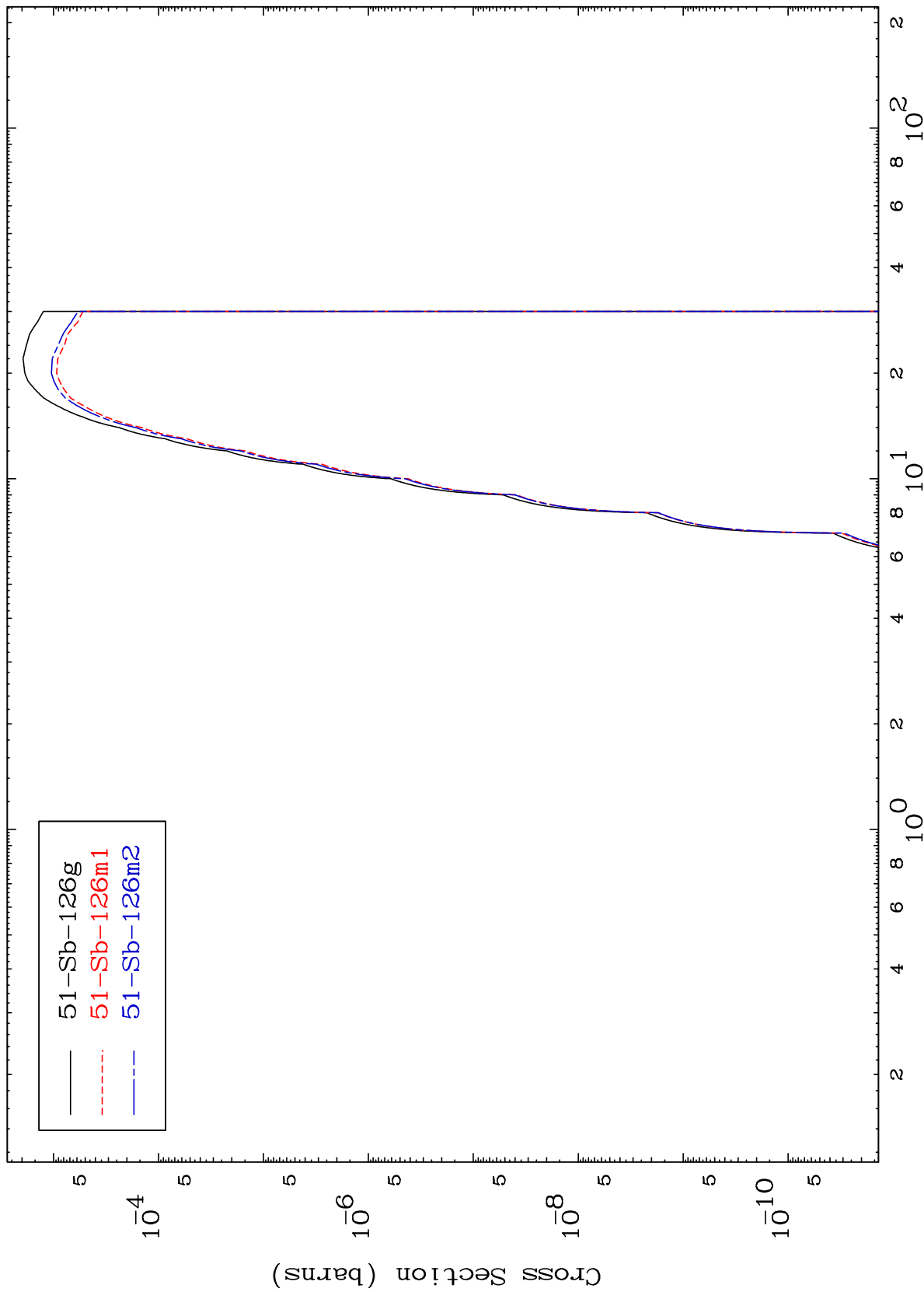
13

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51-Sb-128

(He-3, n') α

Radionuclide Production Cross Section



14

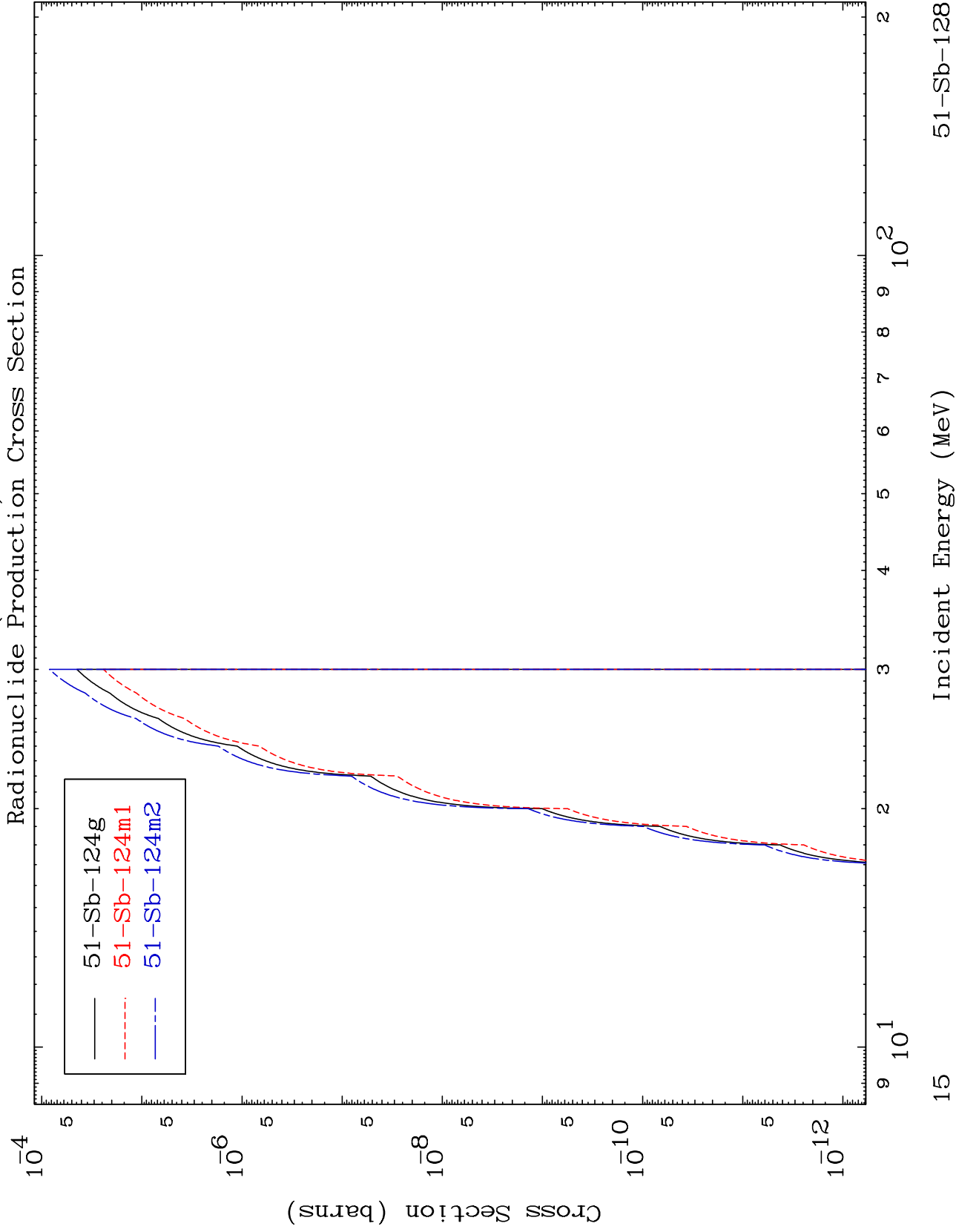
51-Sb-128

Incident Energy (MeV)

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(He-3,3n) α

51-Sb-128



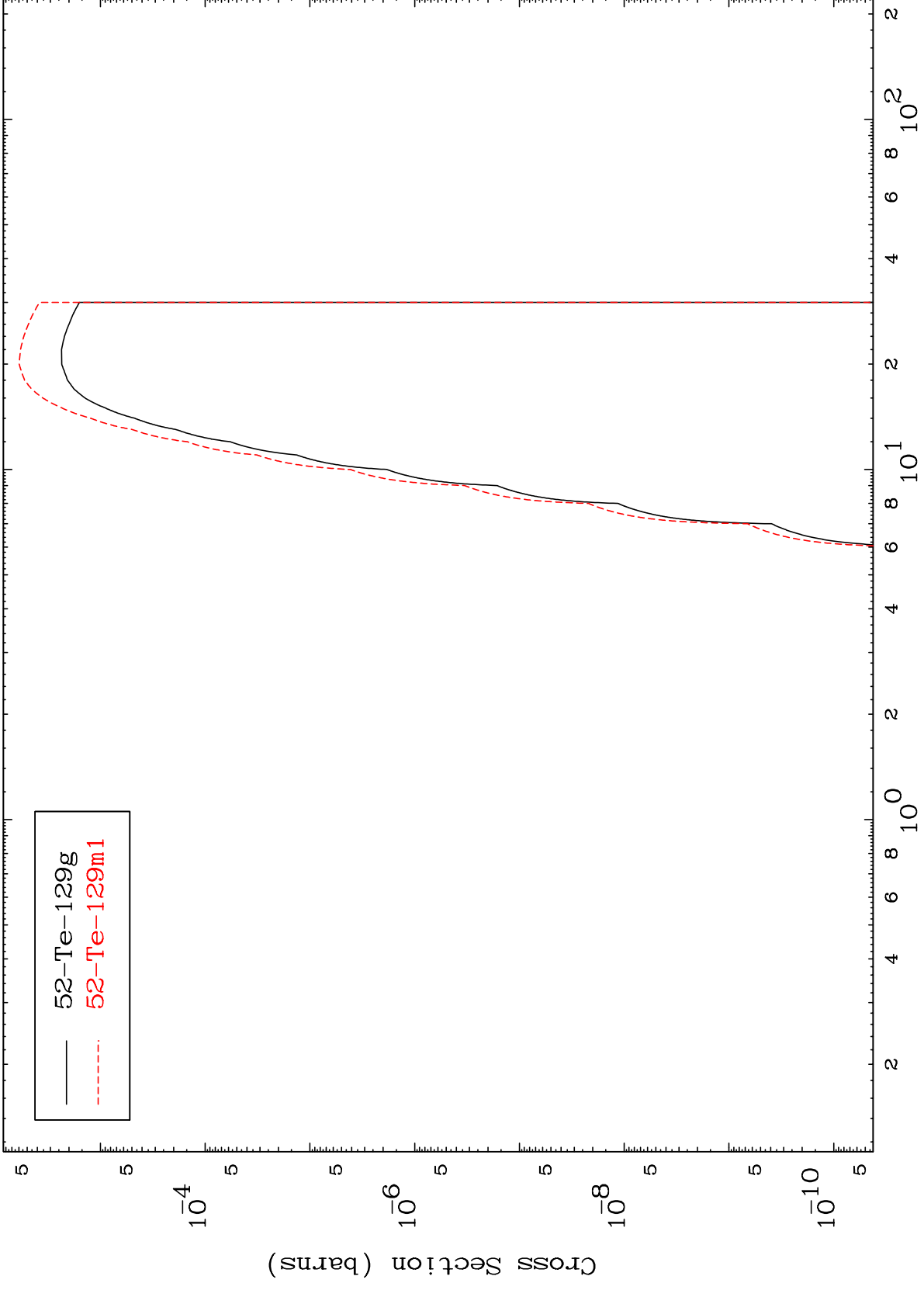
15

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(He-3, n') p

51-Sb-128

Radionuclide Production Cross Section



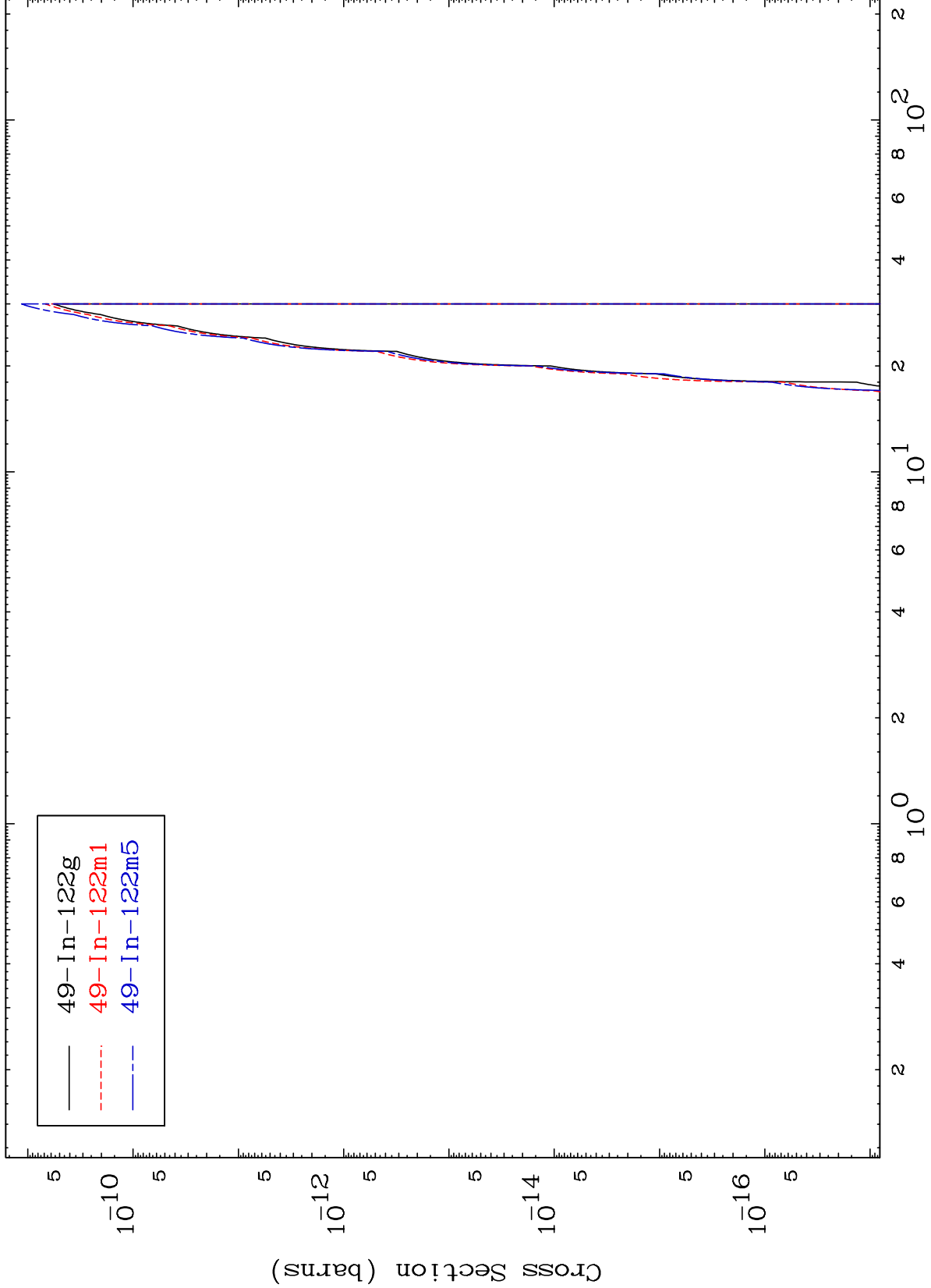
— 52-Te-129g
- - - 52-Te-129m1

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(He-3, n') 2 α

51-Sb-128

Radionuclide Production Cross Section



17

Incident Energy (MeV)

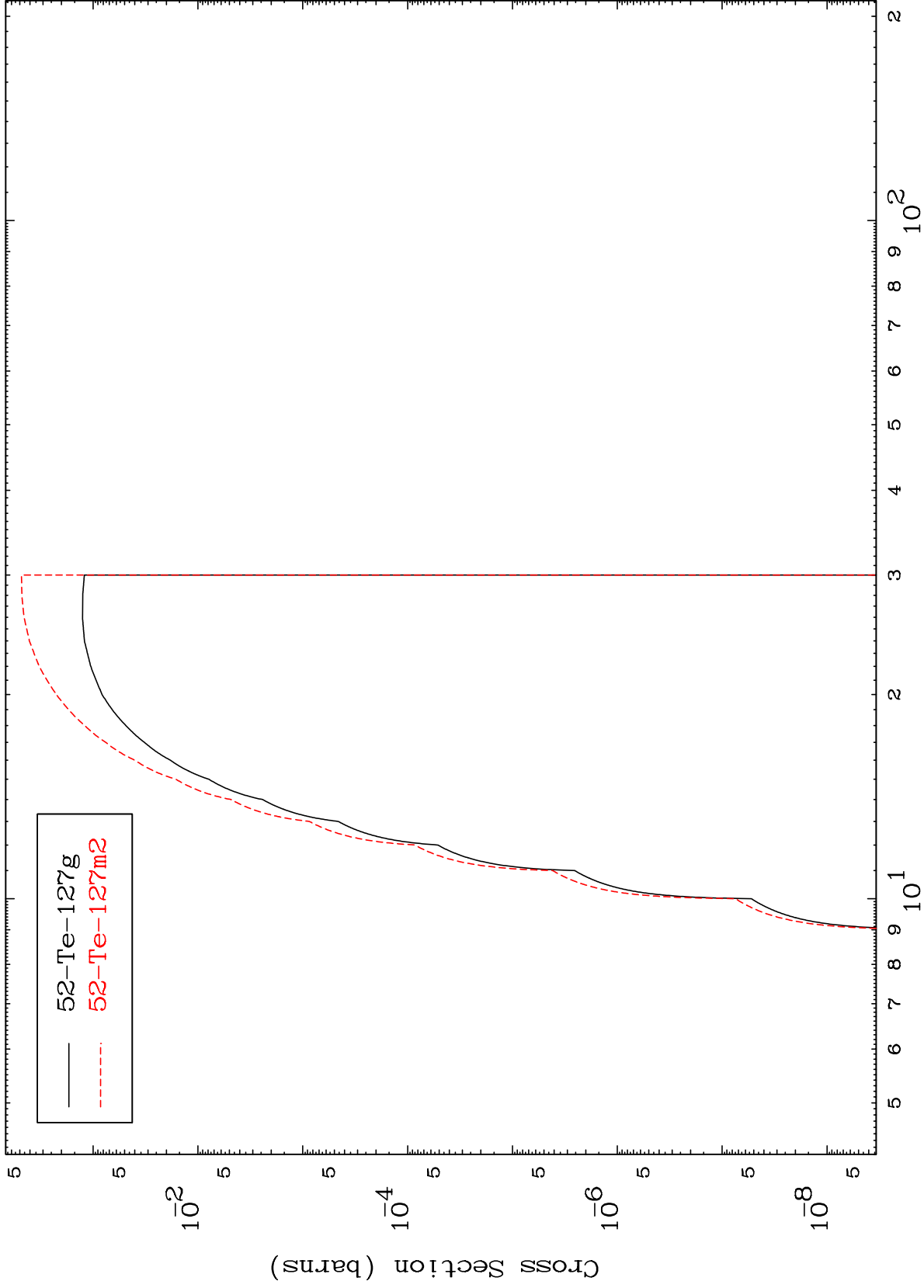
51-Sb-128

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(He-3, n') t

51-Sb-128

Radionuclide Production Cross Section



52-Te-127g
52-Te-127m2

18

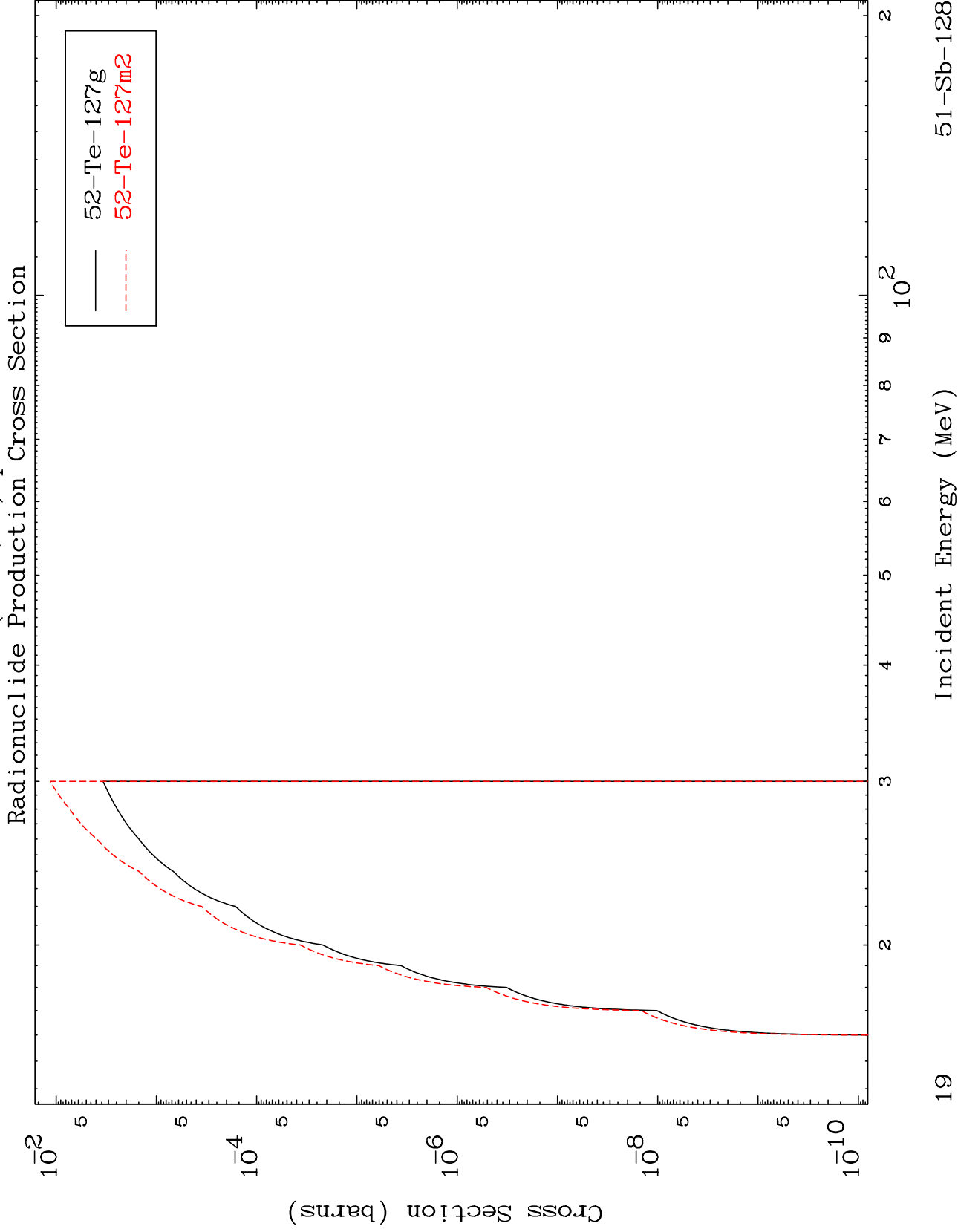
Incident Energy (MeV)

51-Sb-128

MAT 5147

(He-3,3n) p

51-Sb-128



19

Incident Energy (MeV)

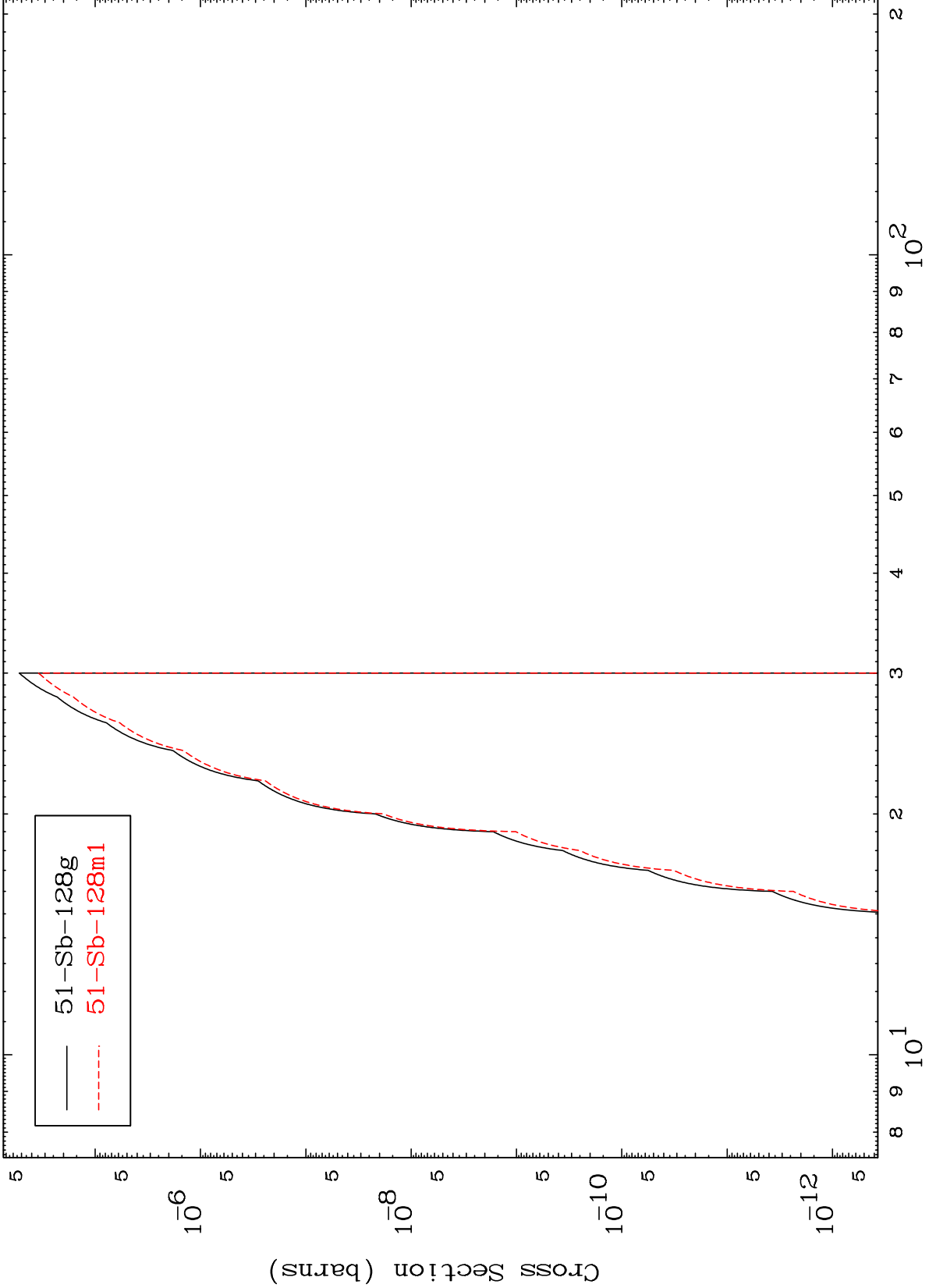
51-Sb-128

MAT 5147

(He-3,2n) p

51-Sb-128

Radionuclide Production Cross Section



20

Incident Energy (MeV)

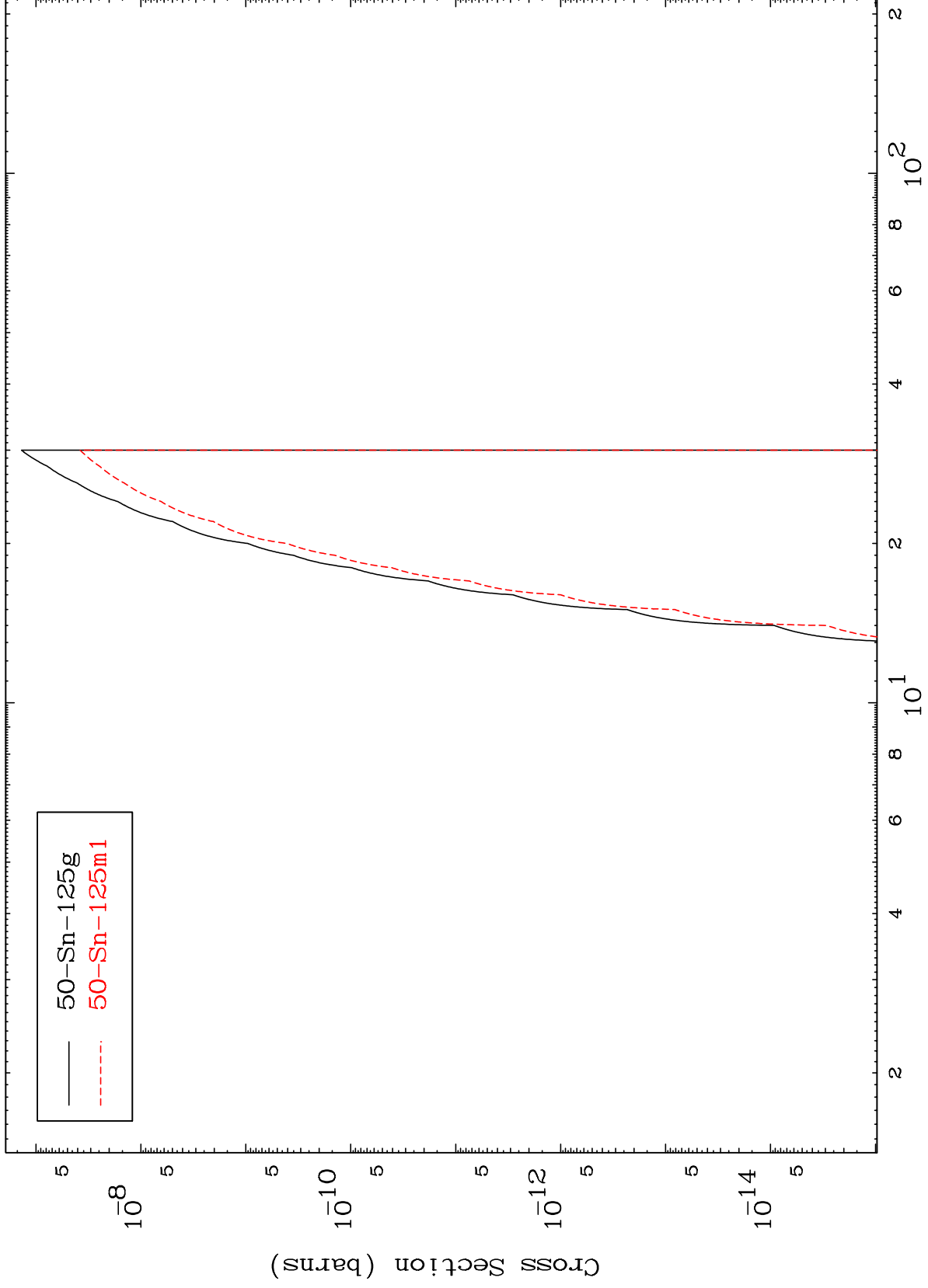
51-Sb-128

MAT 5147

(He-3, n') p α

51-Sb-128

Radionuclide Production Cross Section



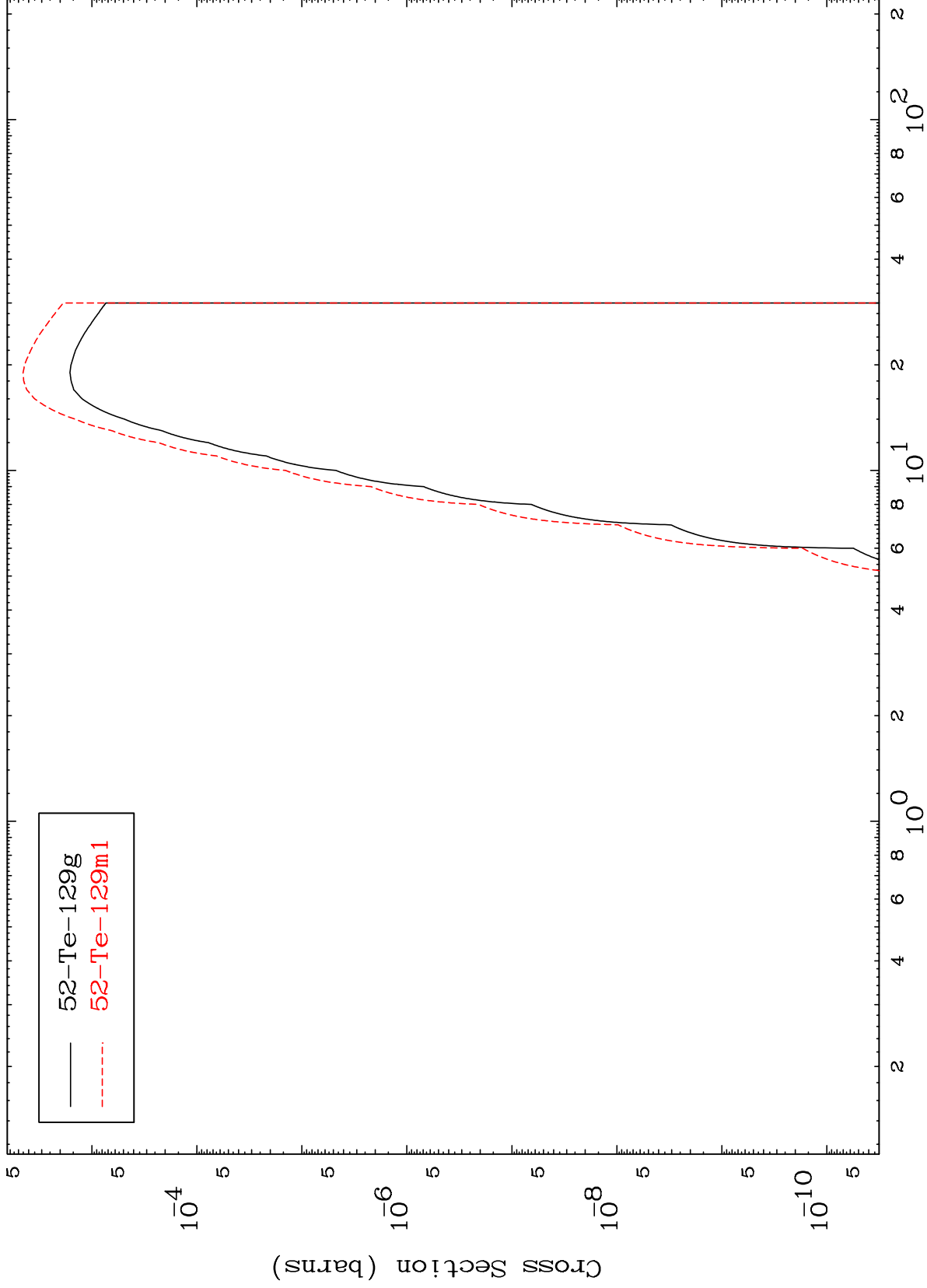
50-Sn-125g
50-Sn-125m1

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(He-3, d)

51-Sb-128

Radionuclide Production Cross Section



22

Incident Energy (MeV)

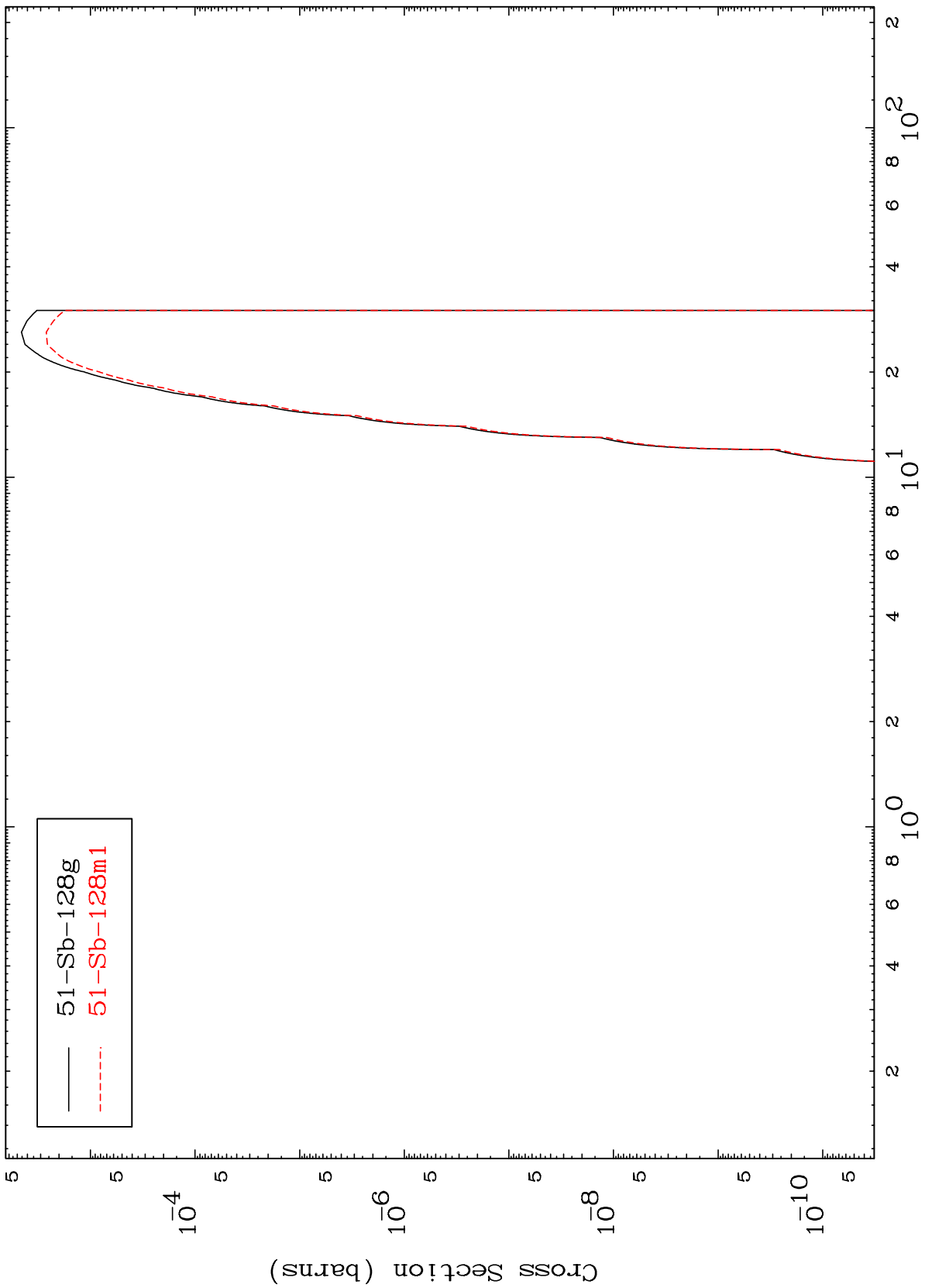
51-Sb-128

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(He-3, He-3)

51-Sb-128

Radionuclide Production Cross Section

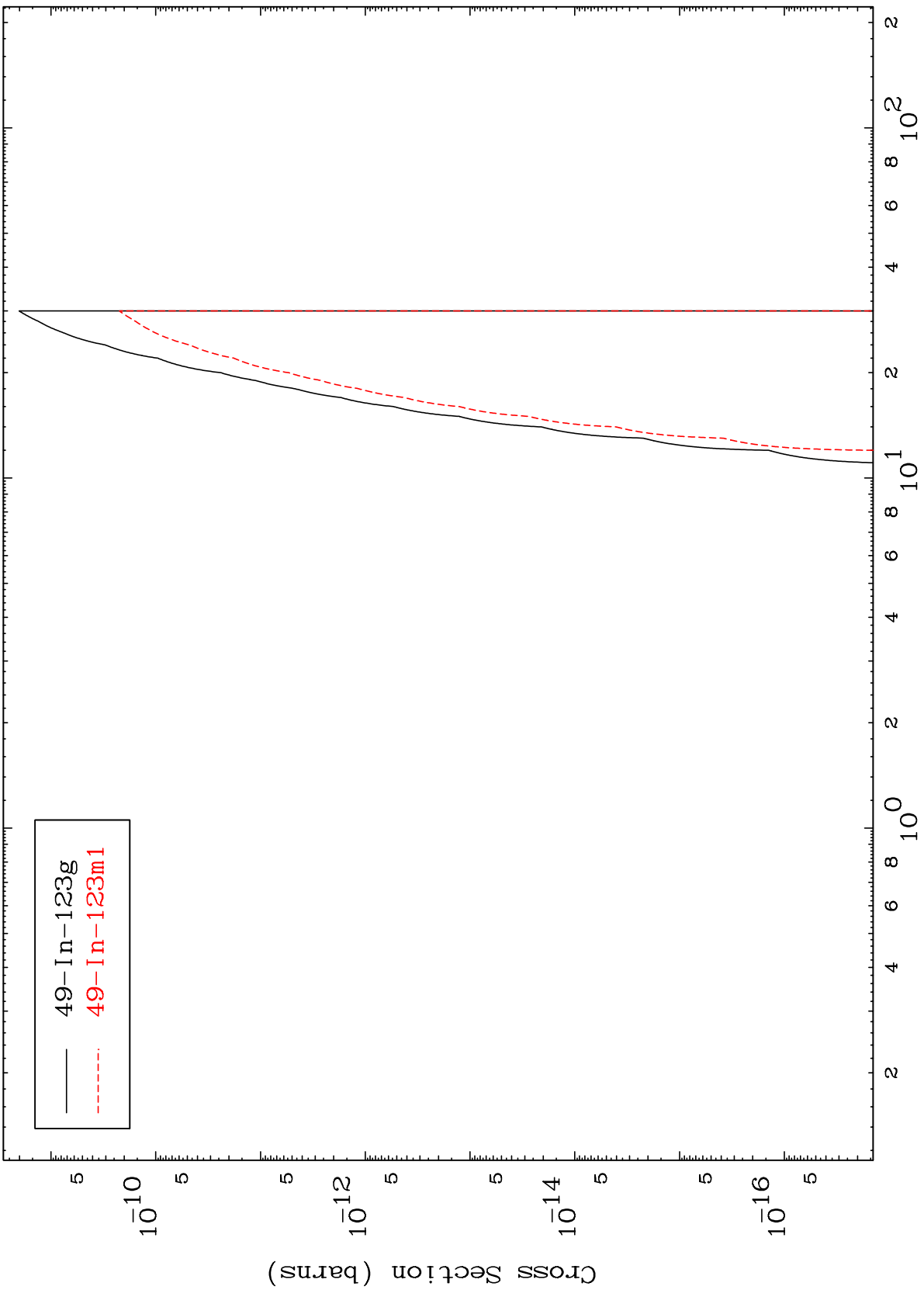


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(He-3, 2α)

51-Sb-128

Radionuclide Production Cross Section



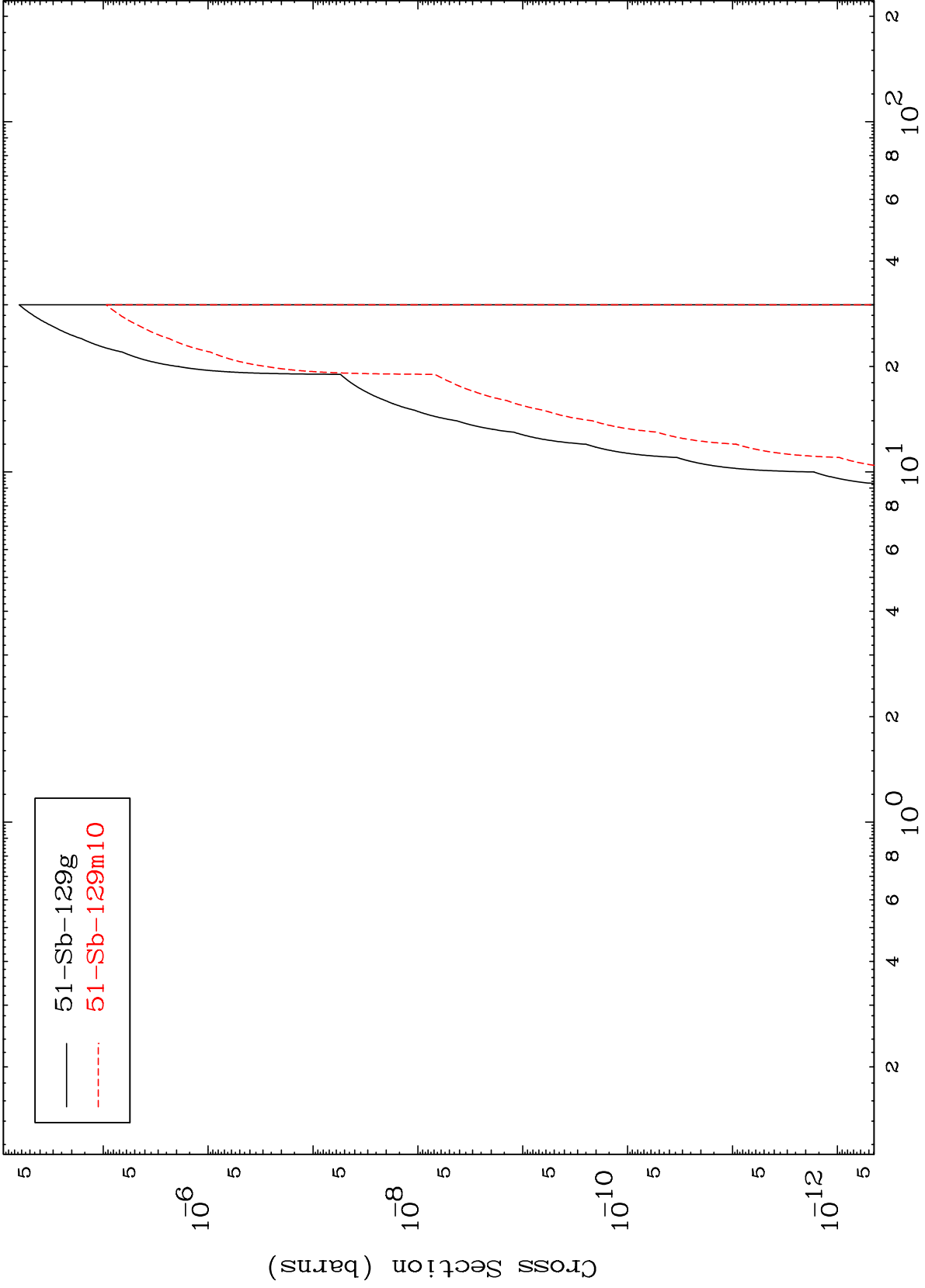
49-In-123g
49-In-123m1

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(He-3,2p)

51-Sb-128

Radionuclide Production Cross Section



25

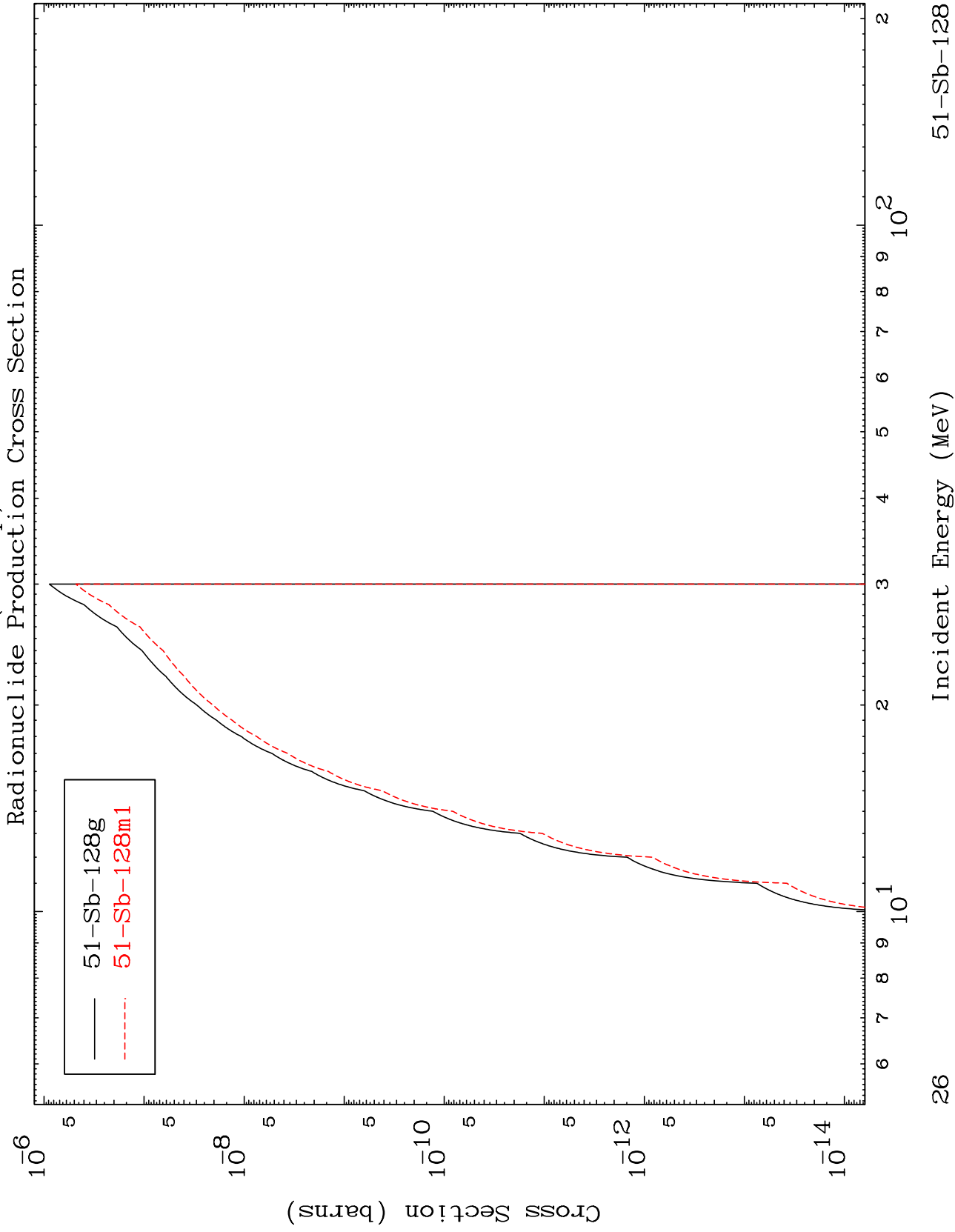
Incident Energy (MeV)

51-Sb-128

MAT 5147

(He-3,p) d

51-Sb-128



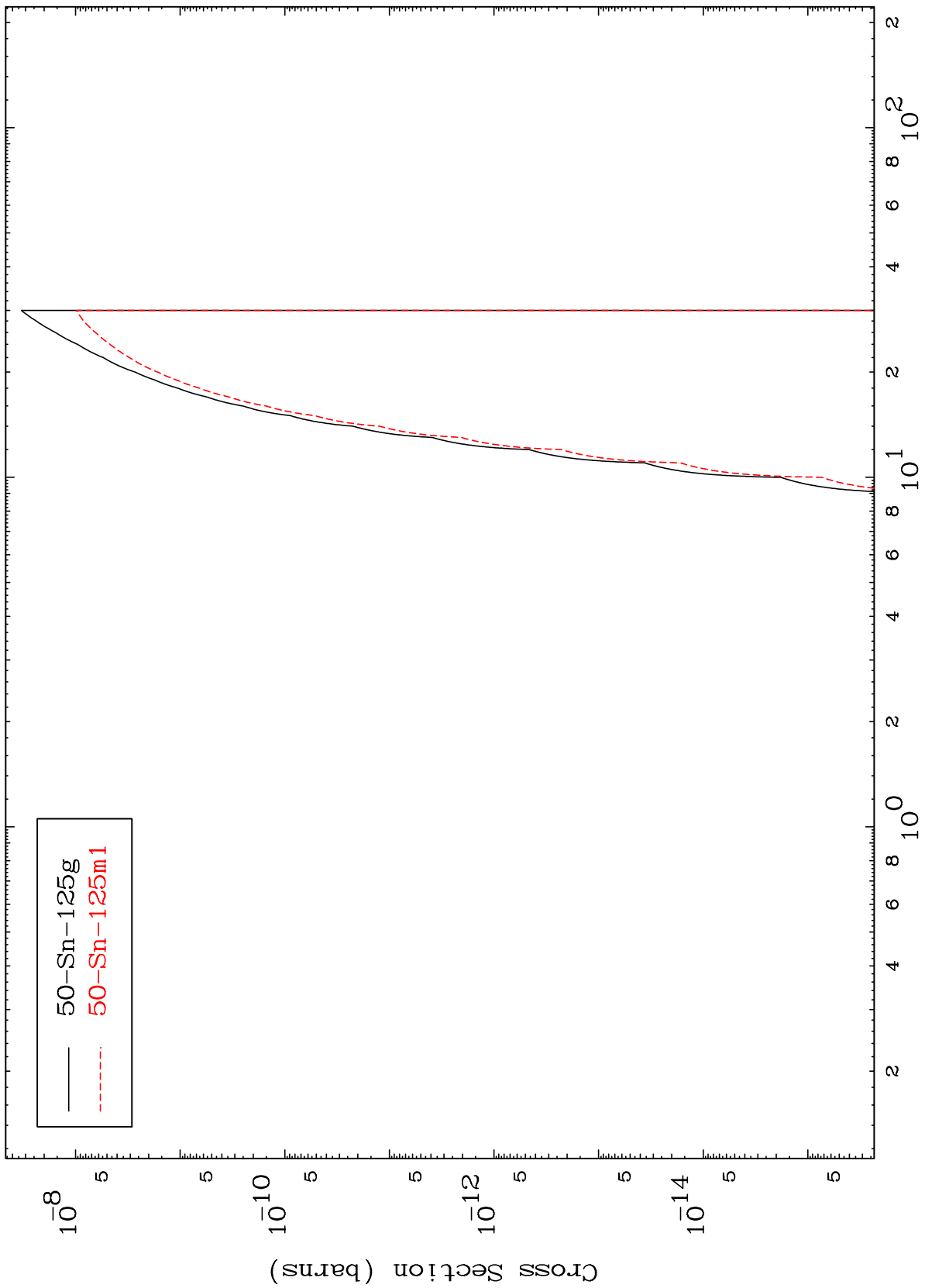
26

MAT 5147

(He-3,d) α

51-Sb-128

Radionuclide Production Cross Section



— 50-Sn-125g
- - - 50-Sn-125m1