

Program EVALPLOT
(Version 2018-1)

by

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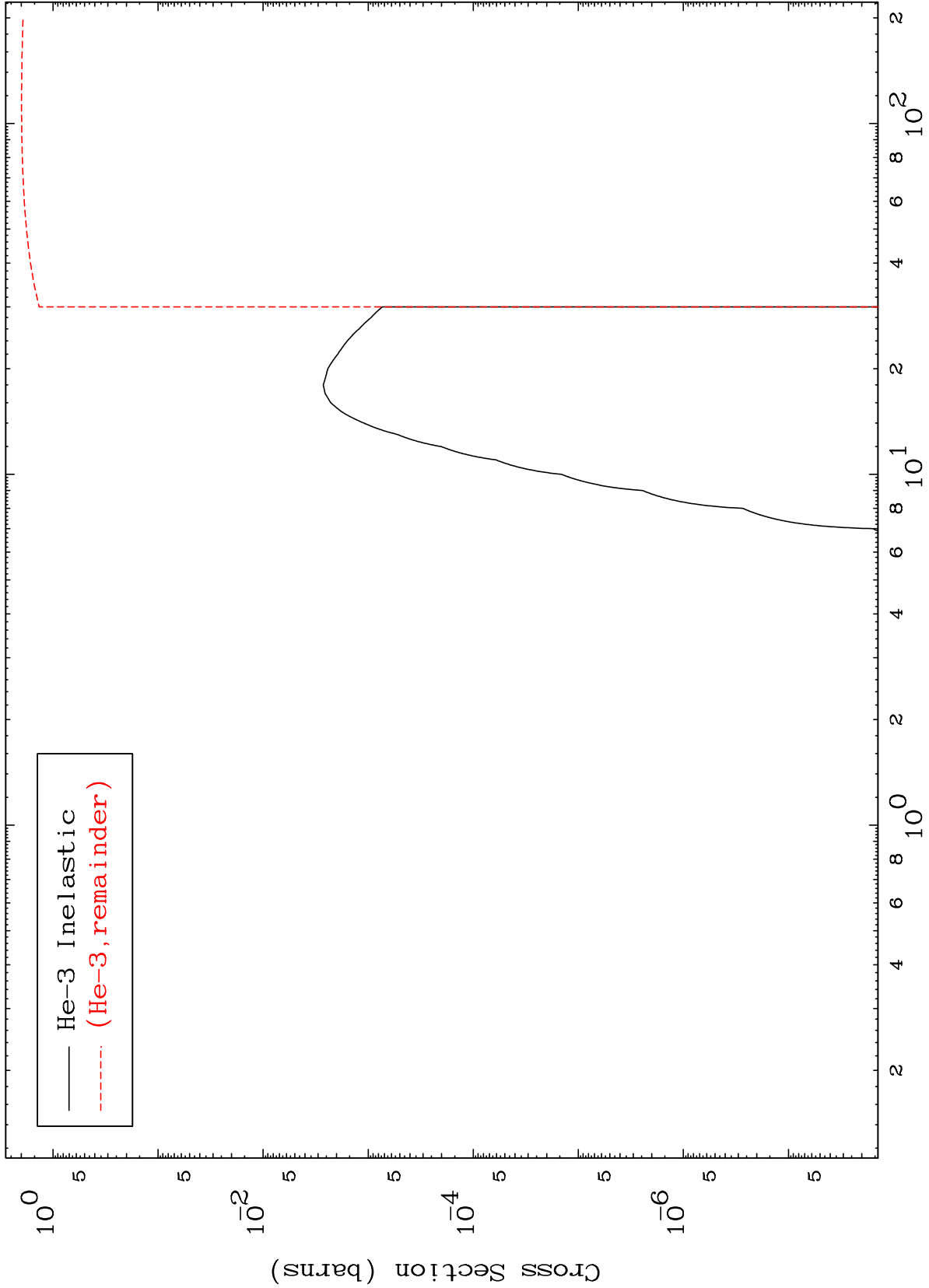
Press Mouse Button to Start

MAT 5149

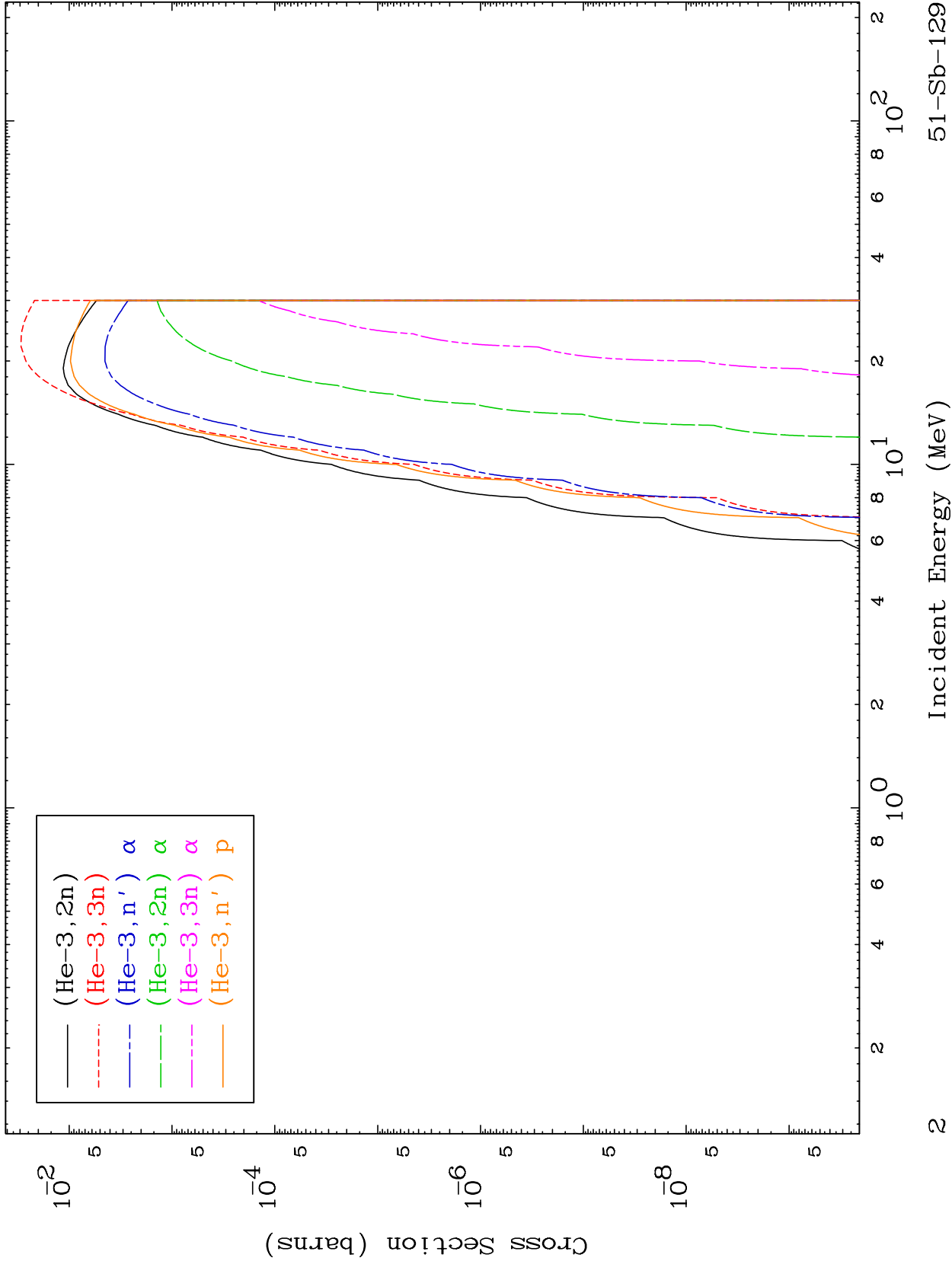
He-3 Major

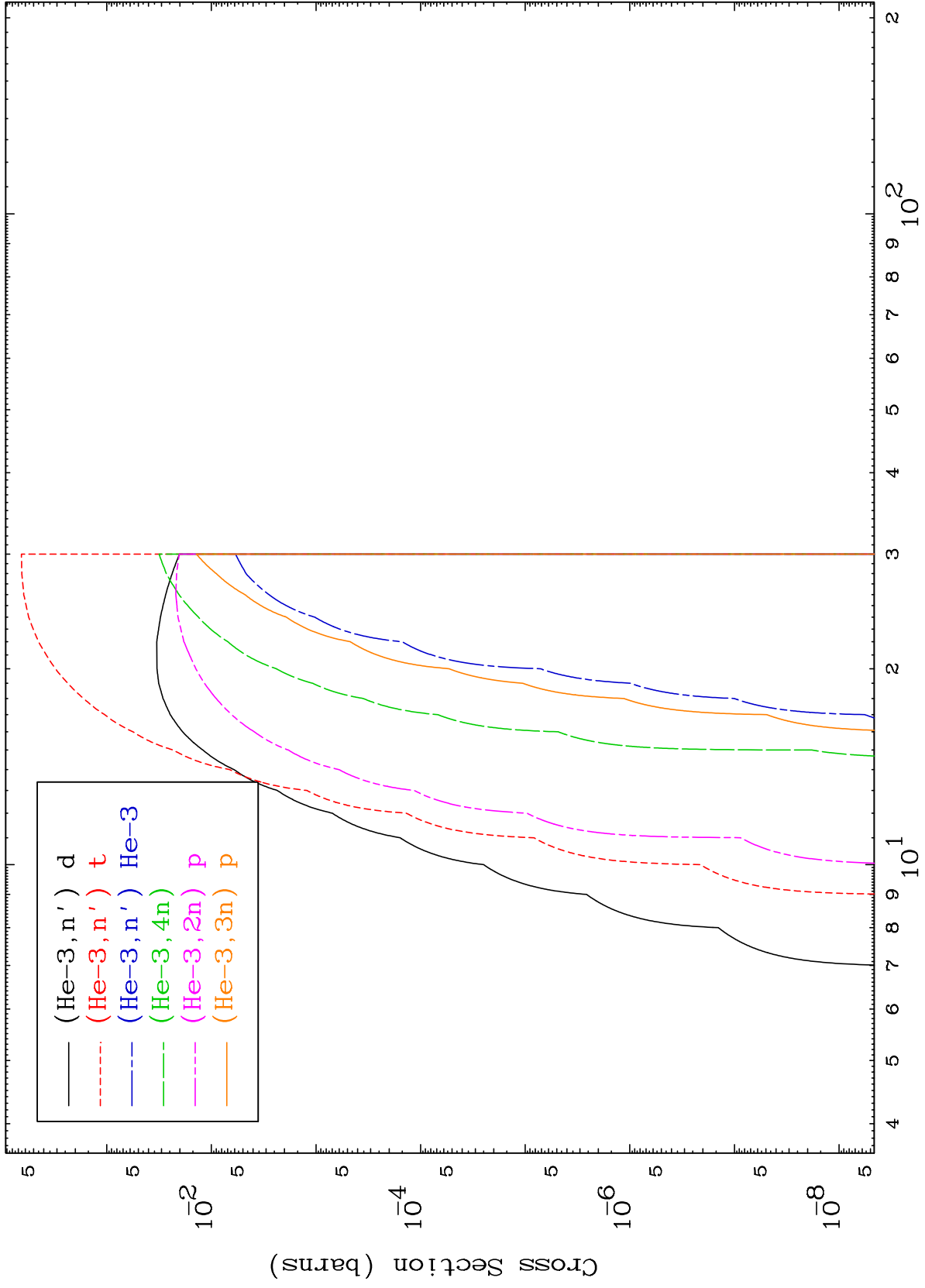
51-Sb-129

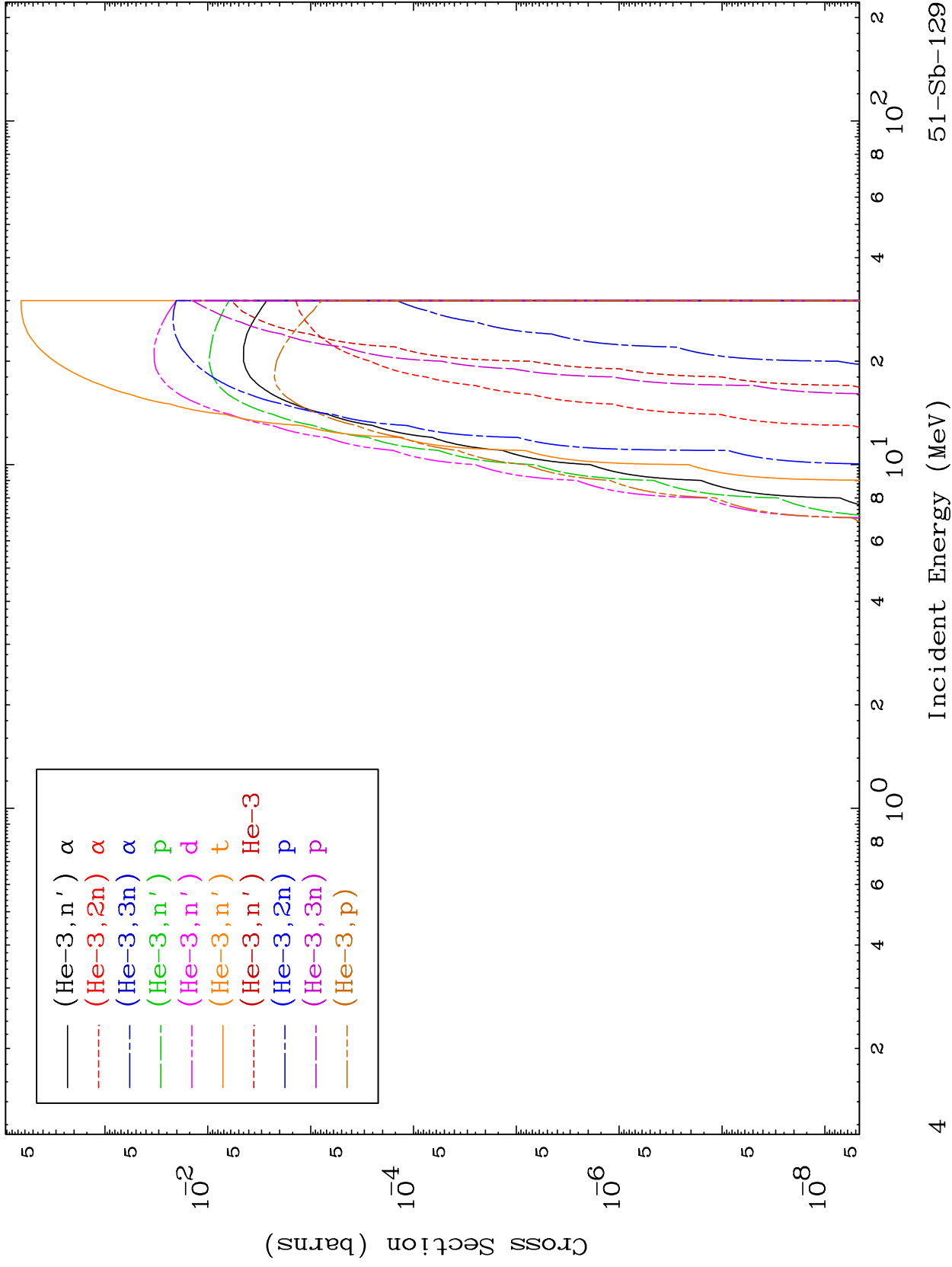
0 Kelvin Cross Sections

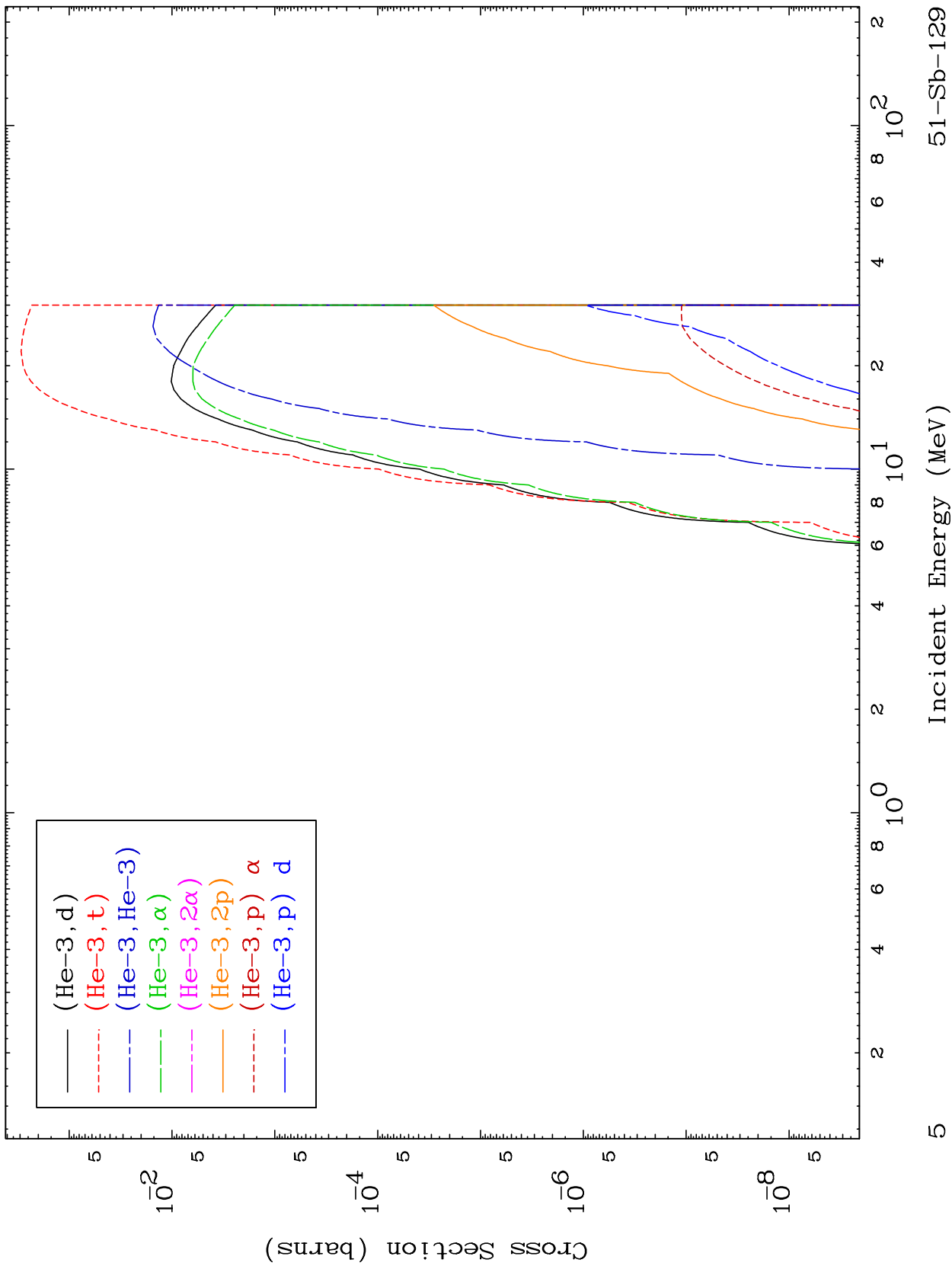


— He-3 Inelastic
- - - (He-3, remainder)

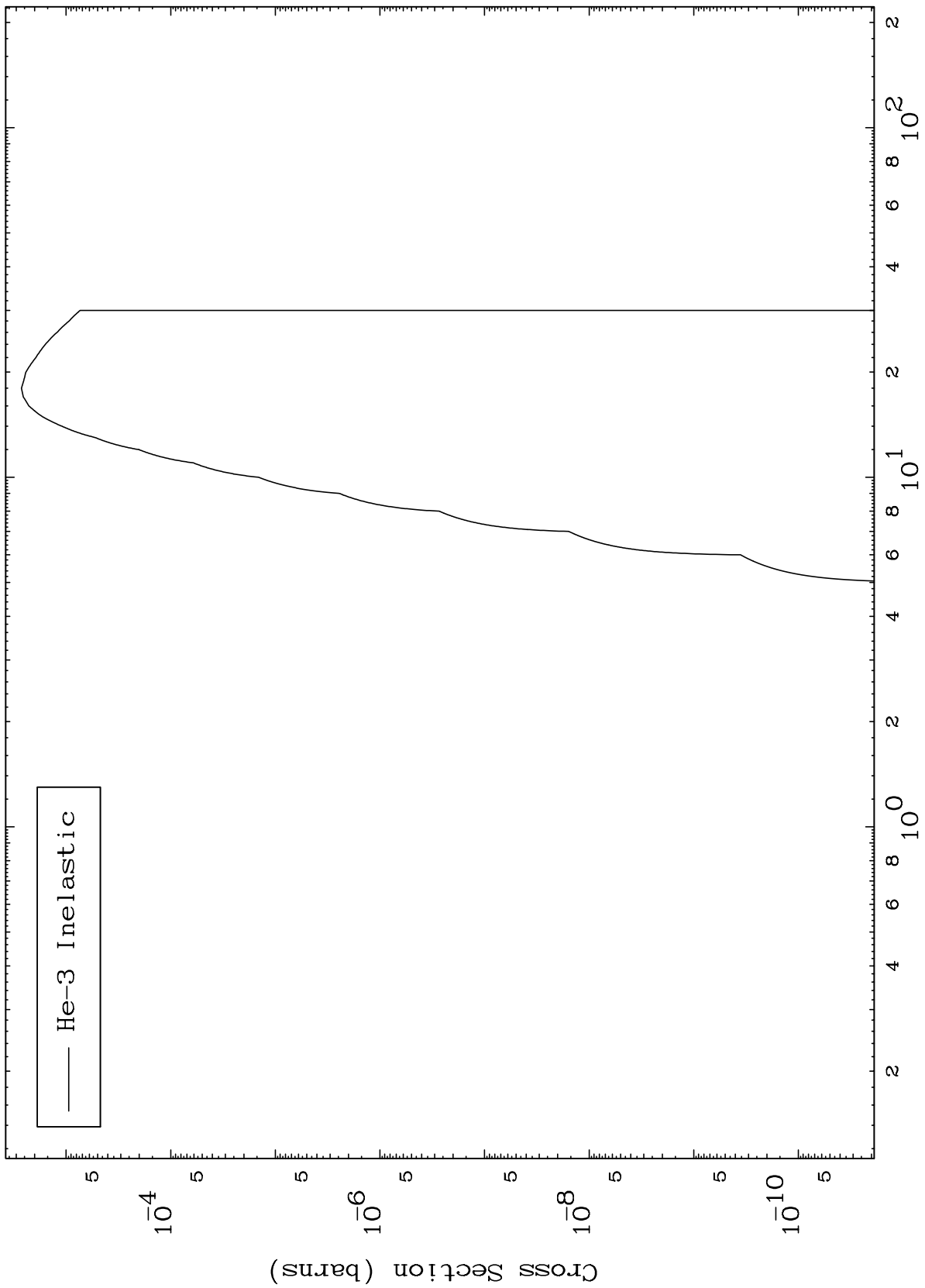


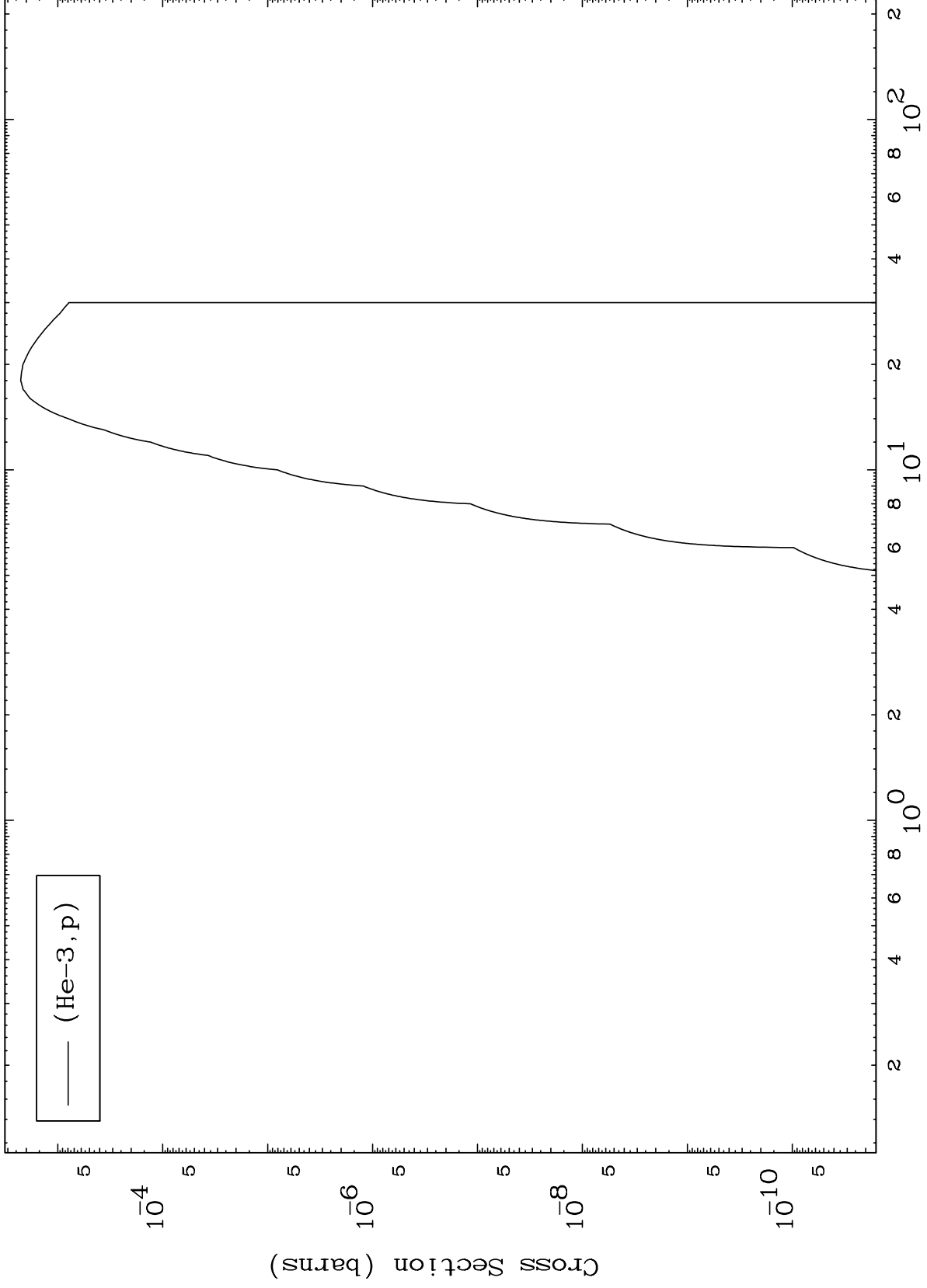






0 Kelvin Cross Sections

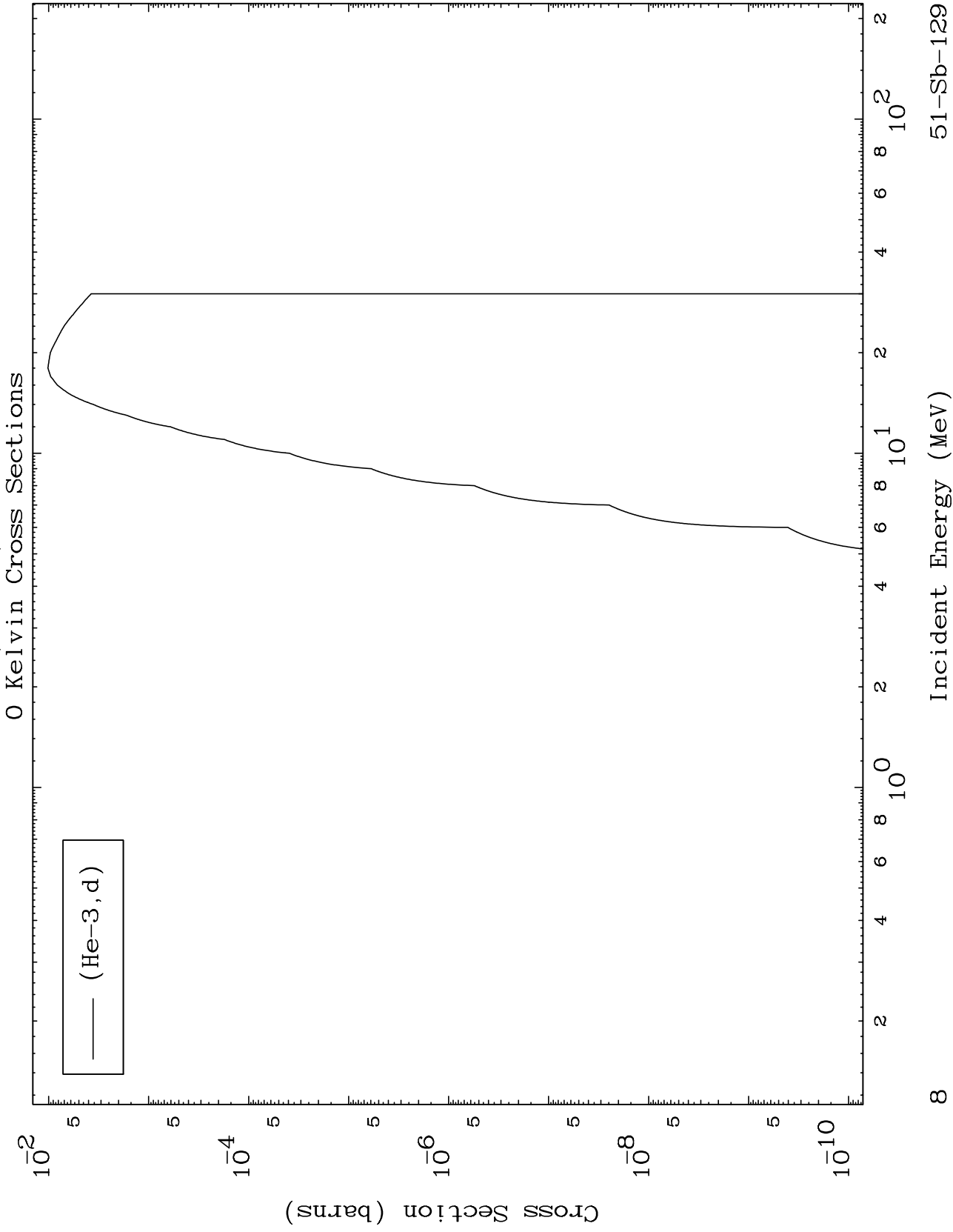




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(He-3,d) Levels

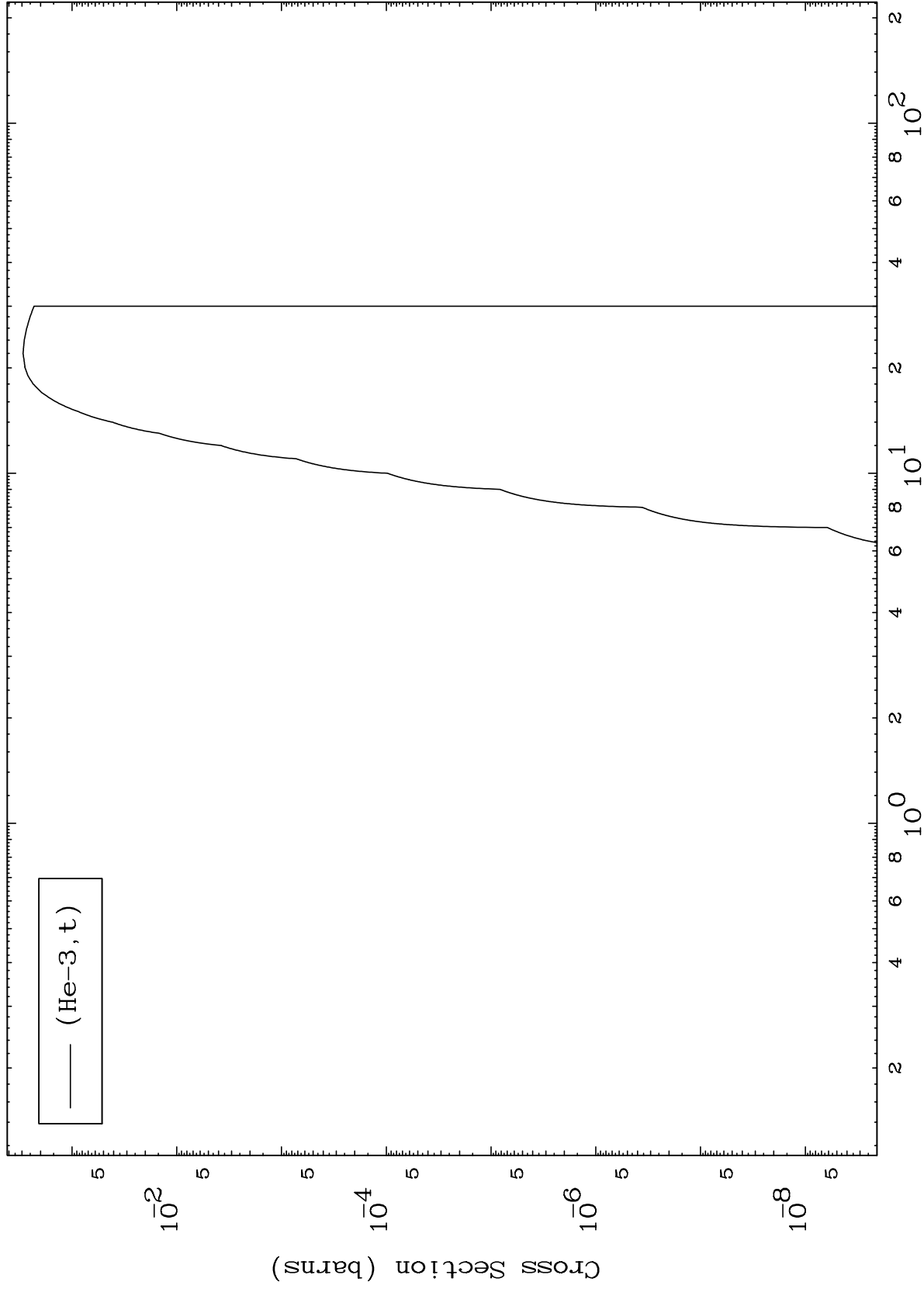
51-Sb-129



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51-Sb-129

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

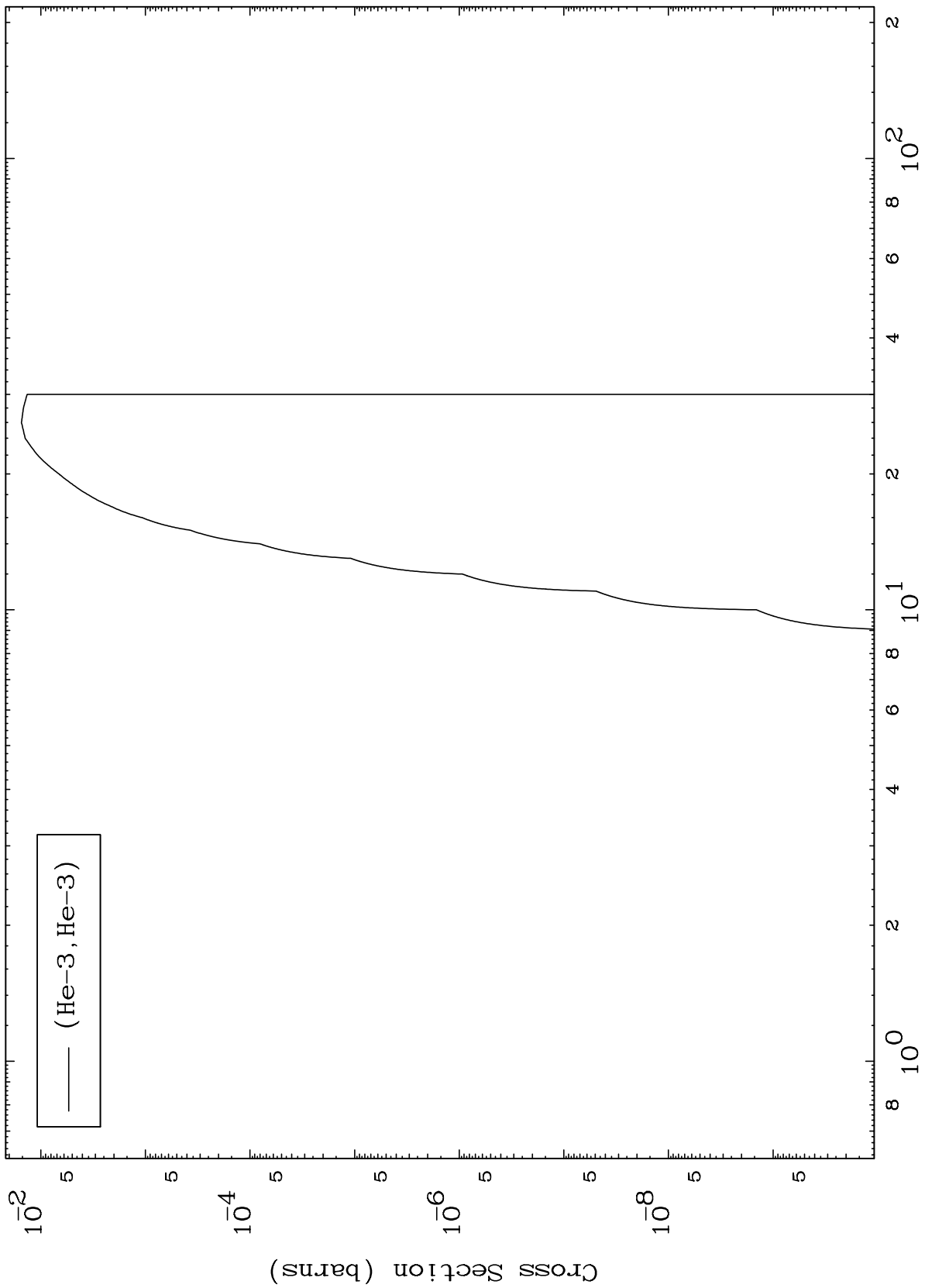


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(He-3, He3) Levels

51-Sb-129

0 Kelvin Cross Sections

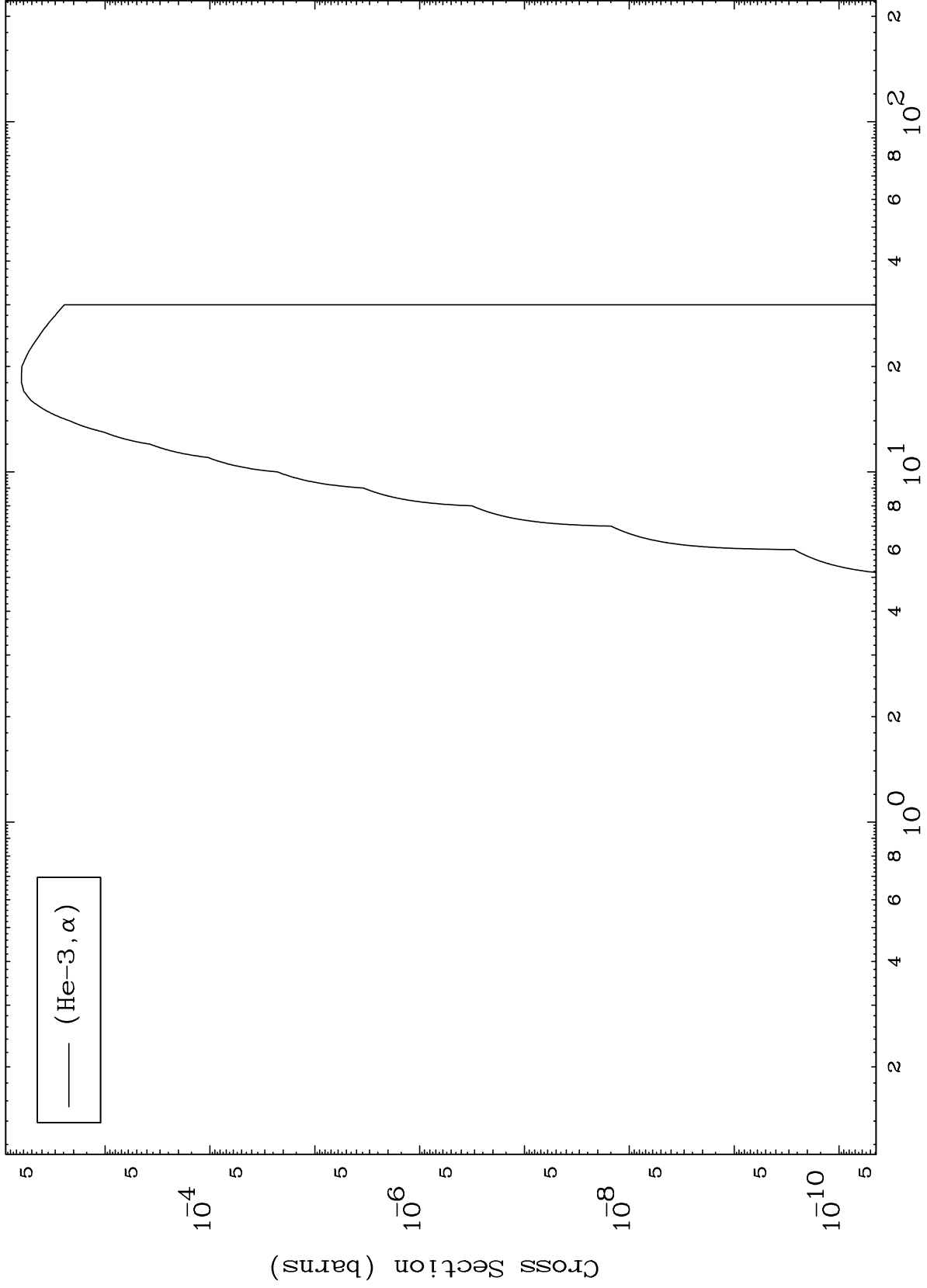


(He-3, He-3)

10

Incident Energy (MeV)

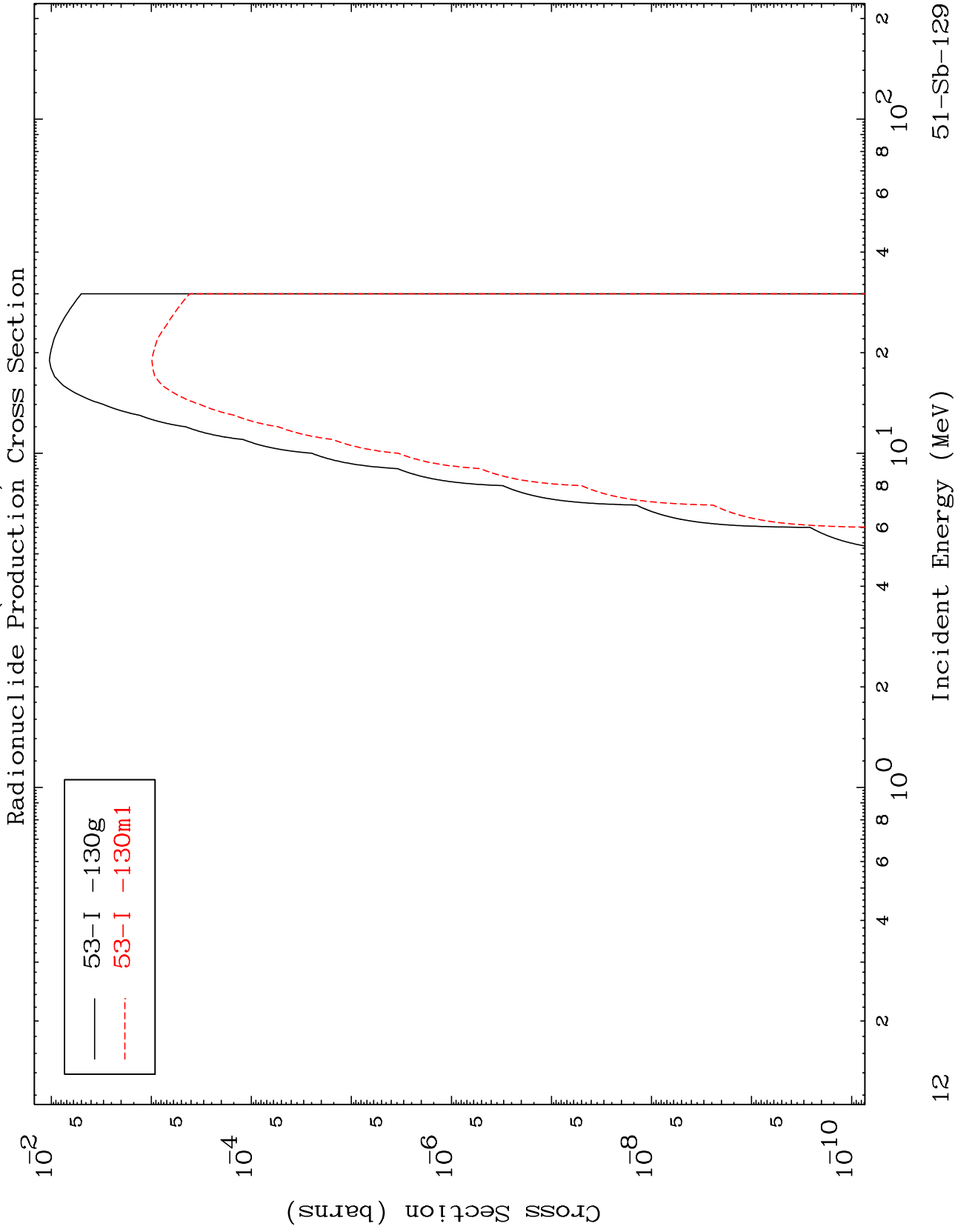
51-Sb-129



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(He-3,2n)

51-Sb-129



12

Incident Energy (MeV)

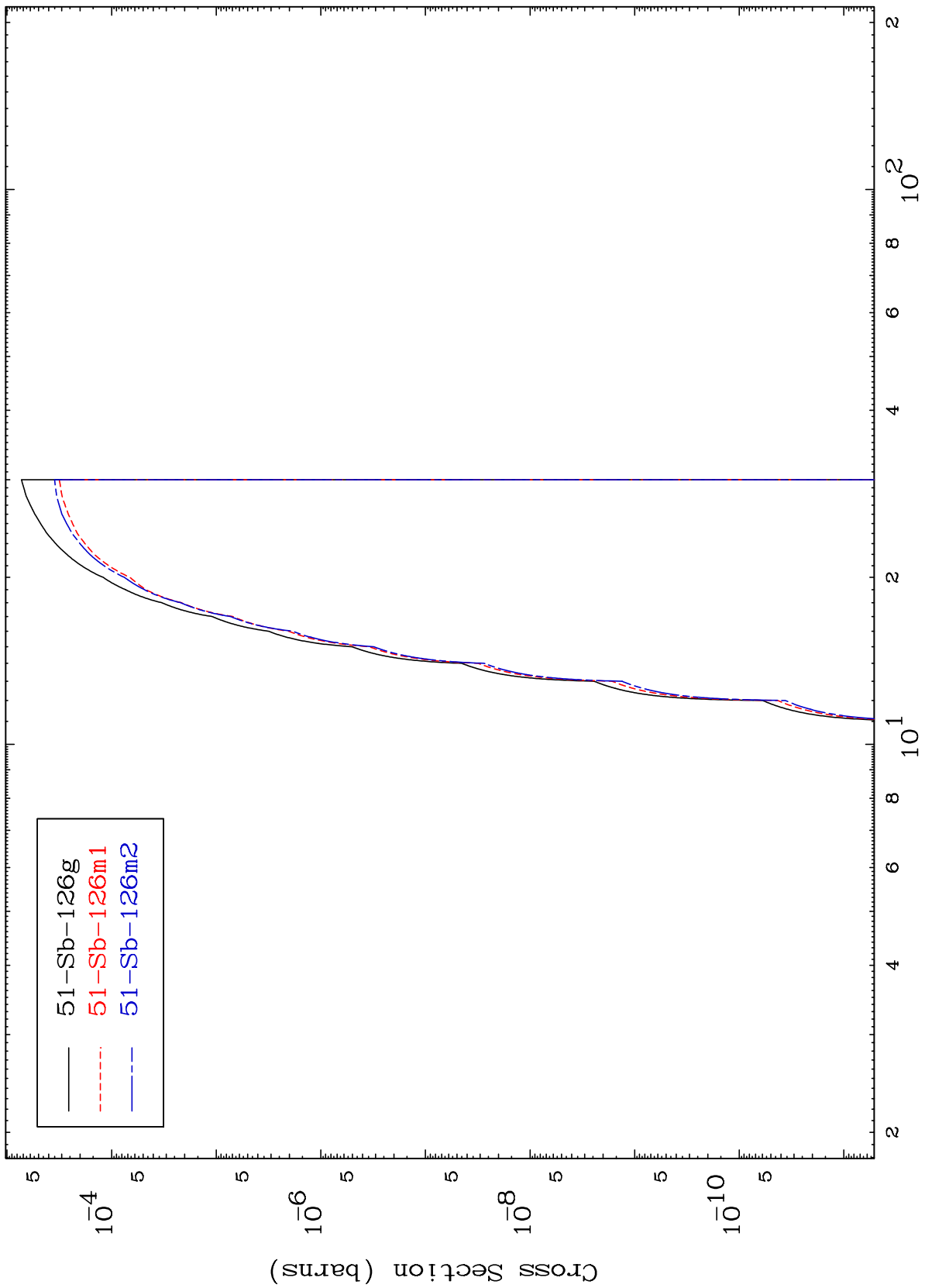
51-Sb-129

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(He-3,2n) α

51-Sb-129

Radionuclide Production Cross Section



13

Incident Energy (MeV)

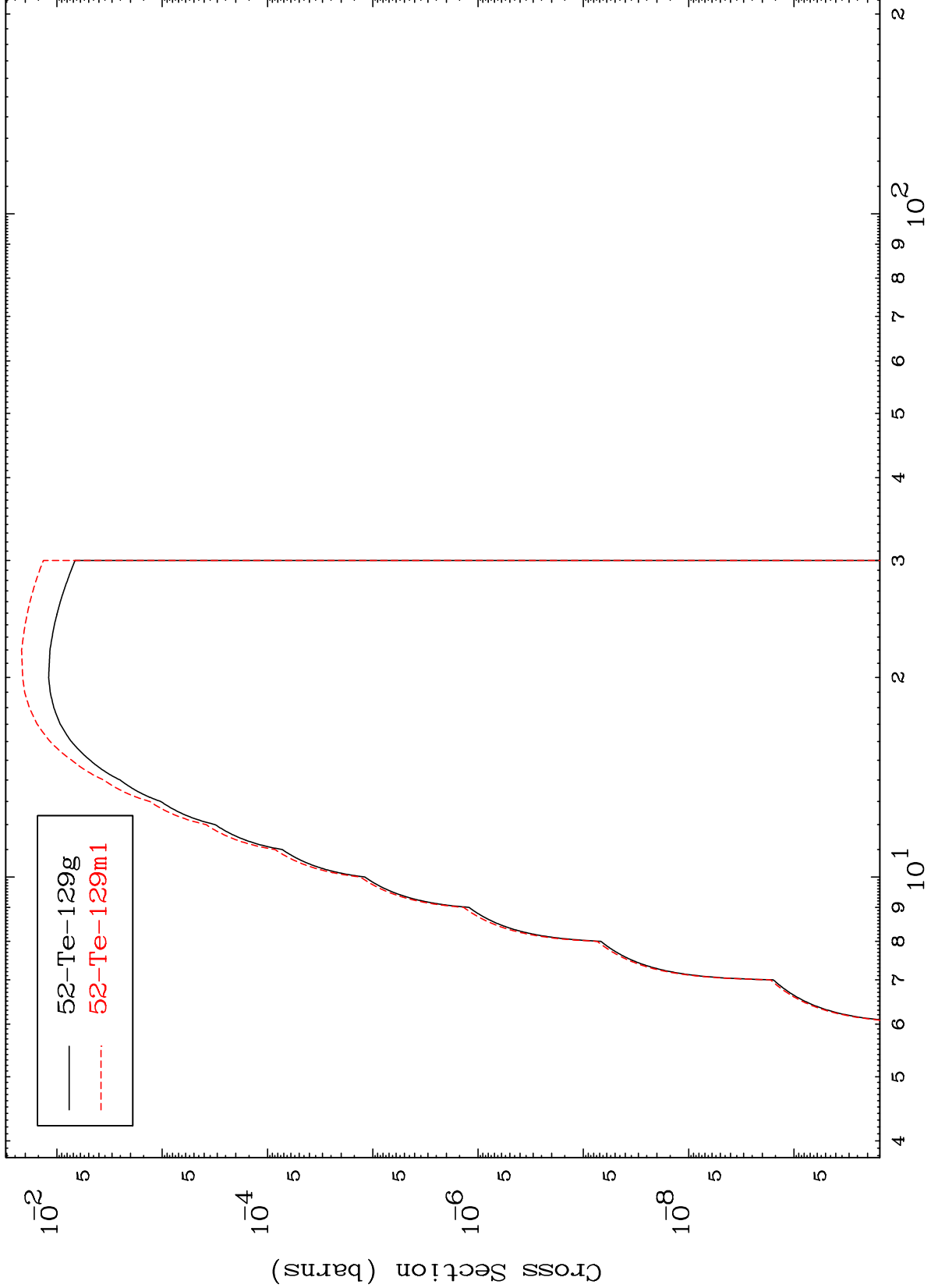
51-Sb-129

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(He-3, n') d

51-Sb-129

Radionuclide Production Cross Section



14

Incident Energy (MeV)

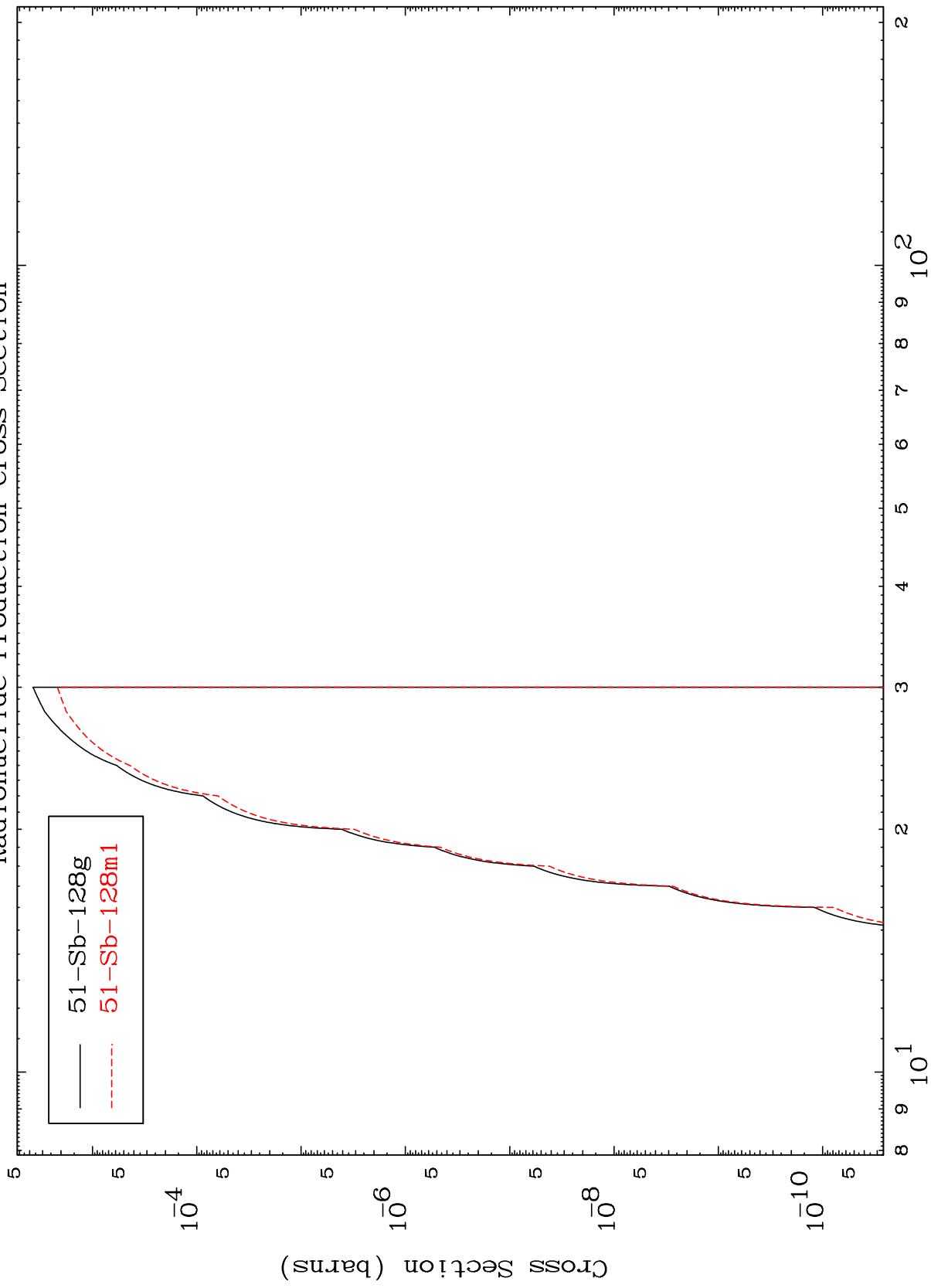
51-Sb-129

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51-Sb-129

(He-3, n') He-3

Radionuclide Production Cross Section



15

Incident Energy (MeV)

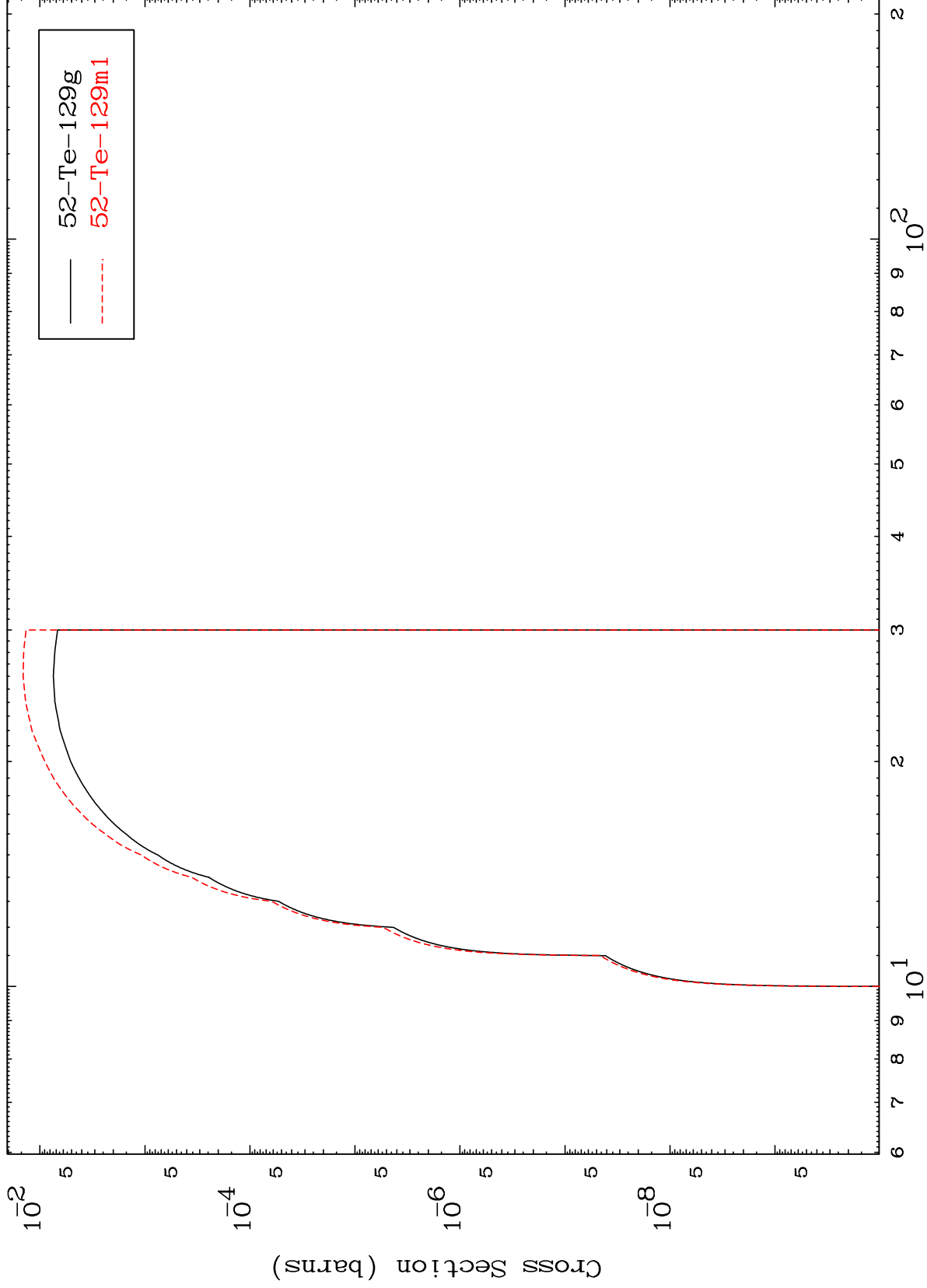
51-Sb-129

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(He-3,2n) p

51-Sb-129

Radionuclide Production Cross Section



16

Incident Energy (MeV)

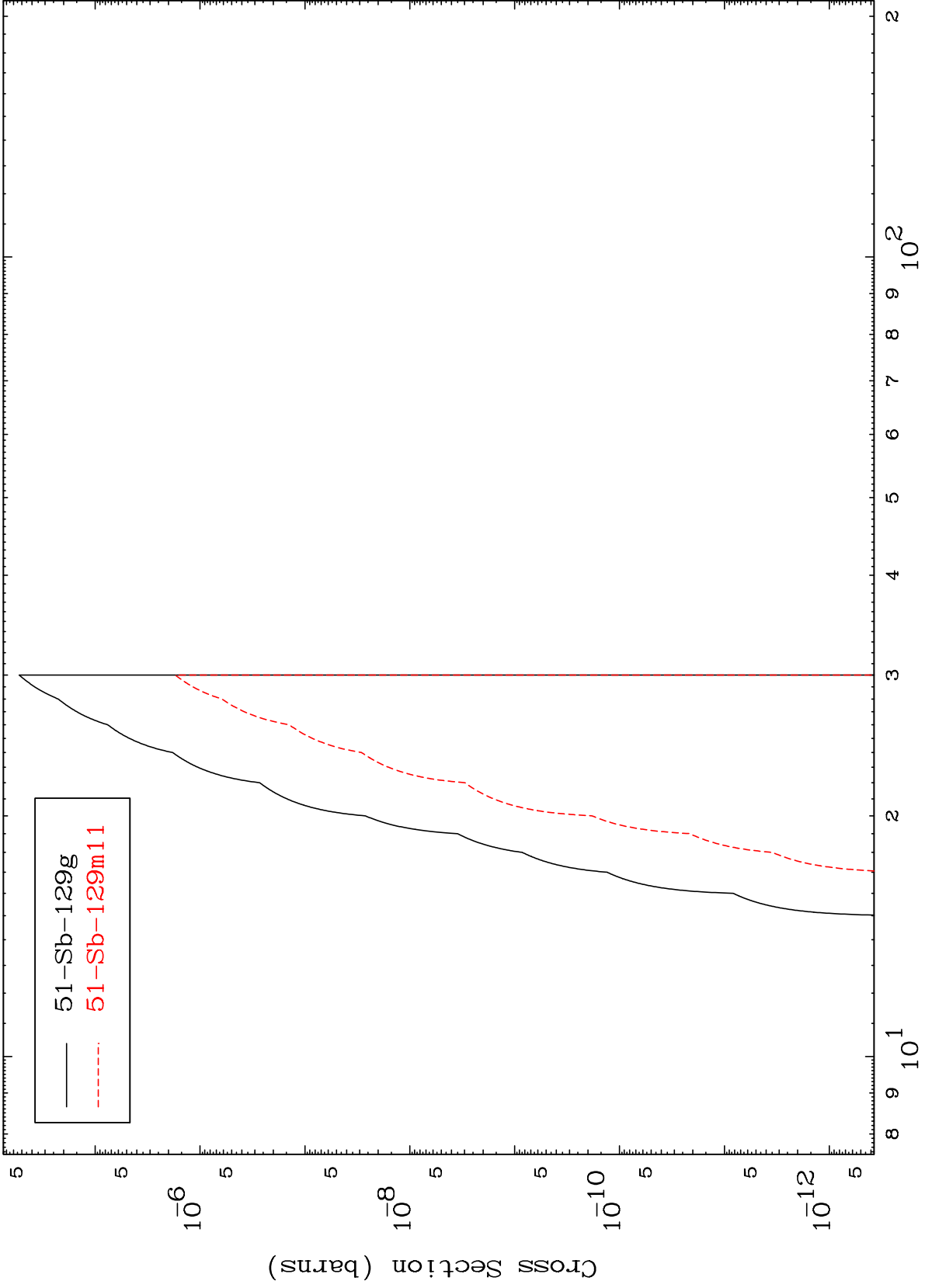
51-Sb-129

MAT 5149

(He-3,2n) p

51-Sb-129

Radionuclide Production Cross Section



17

Incident Energy (MeV)

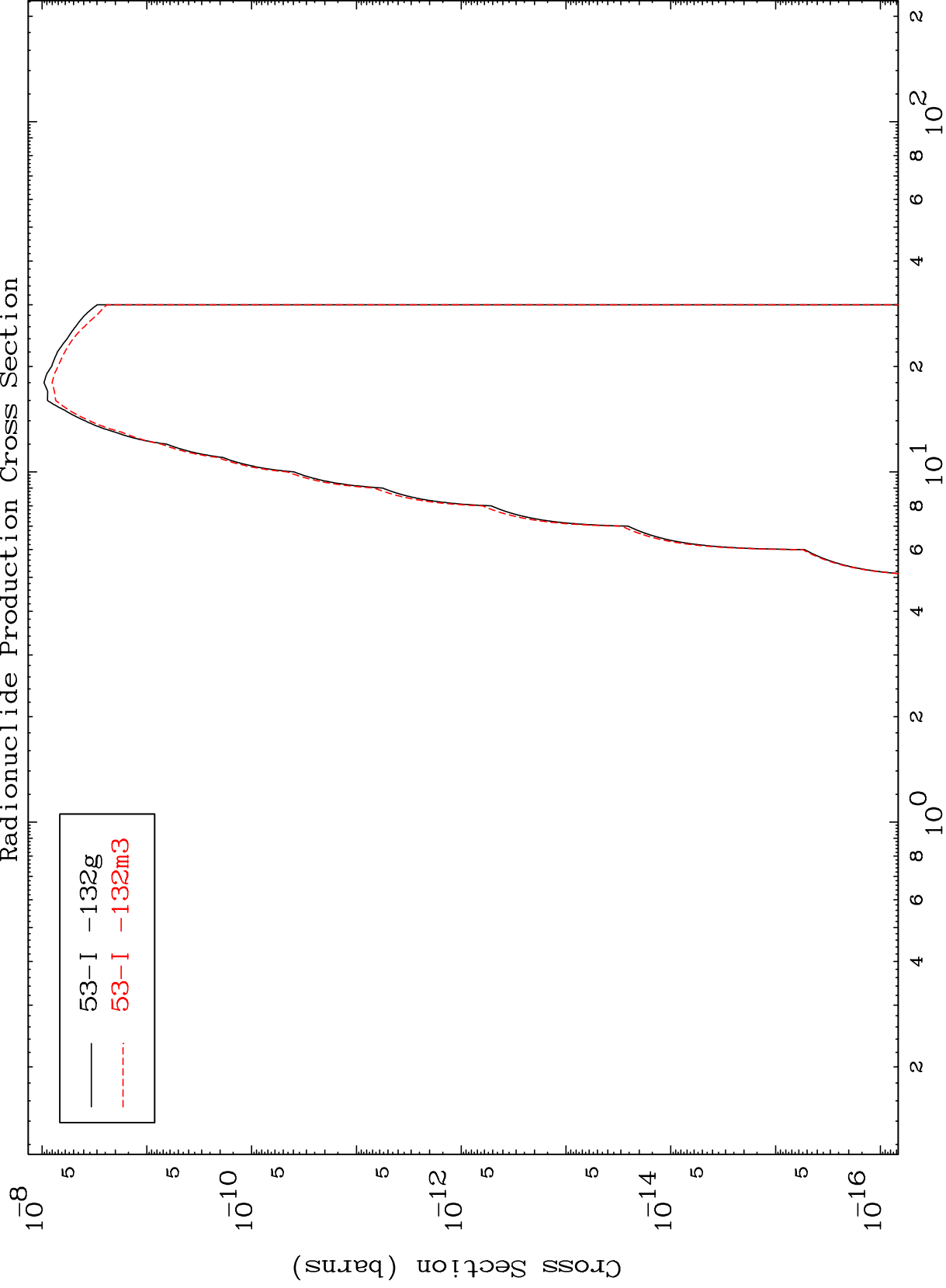
51-Sb-129

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(He-3, γ)

51-Sb-129

Radionuclide Production Cross Section



18

Incident Energy (MeV)

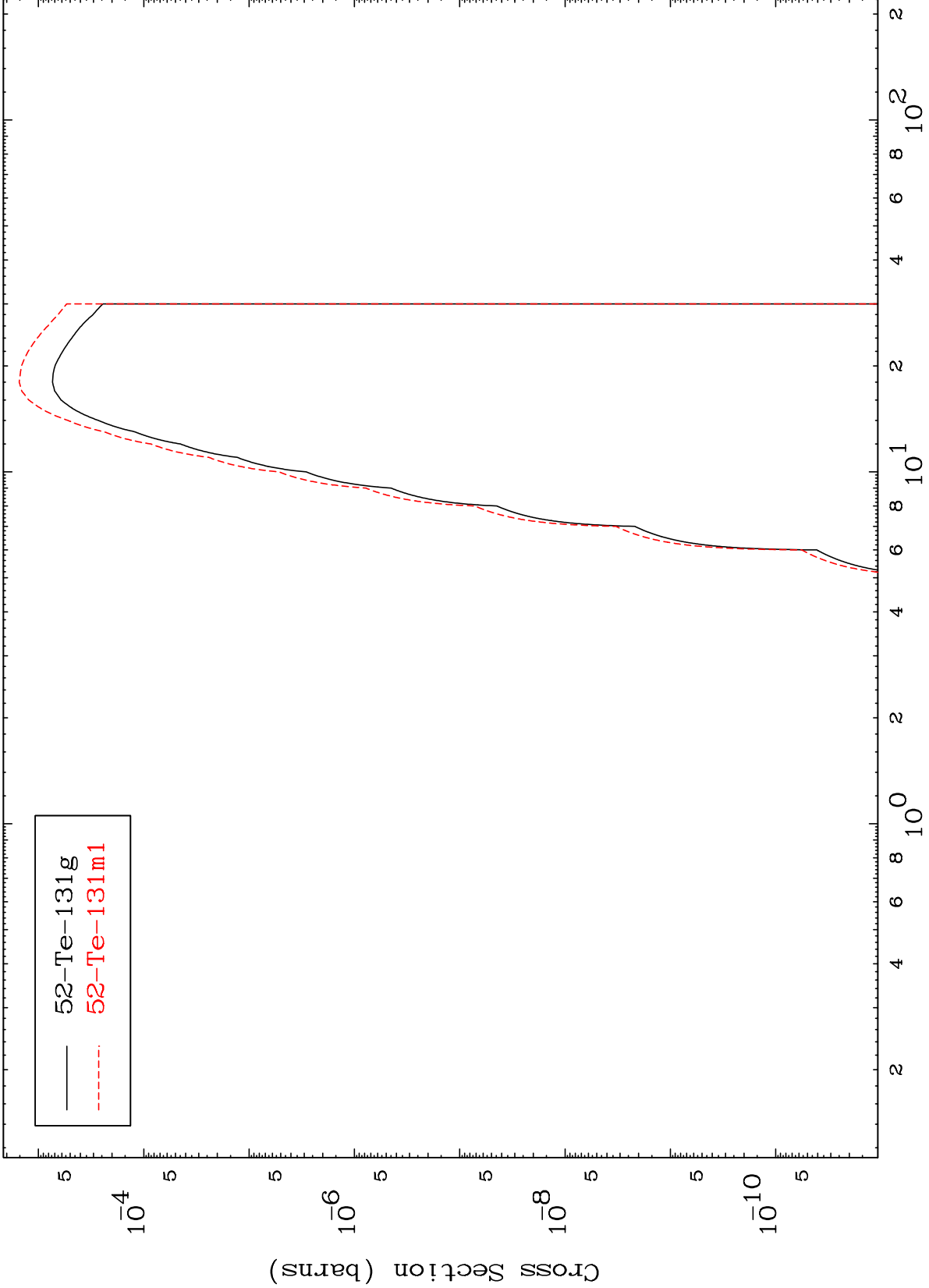
51-Sb-129

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(He-3,p)

51-Sb-129

Radionuclide Production Cross Section

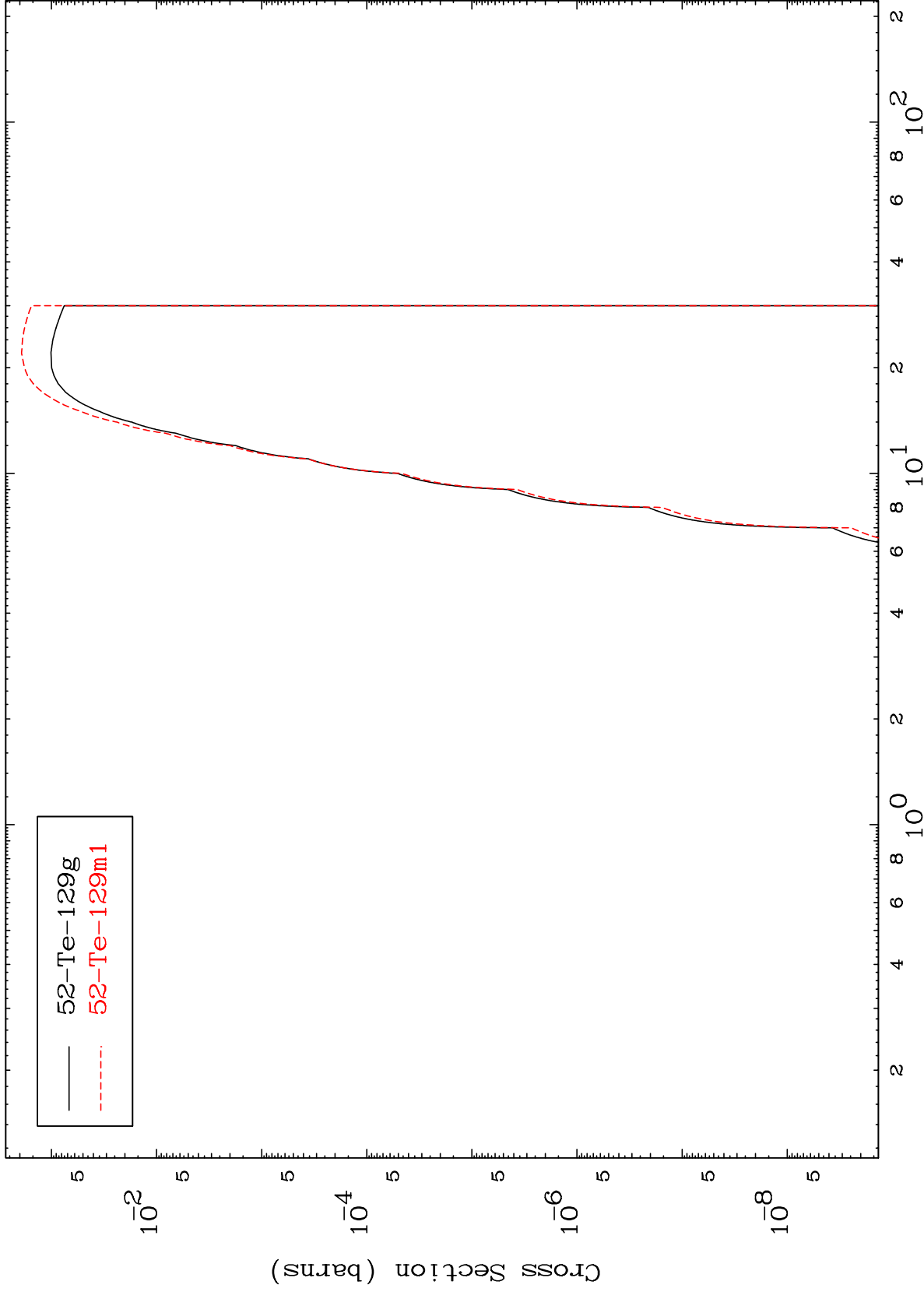


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(He-3, t)

51-Sb-129

Radionuclide Production Cross Section



20

Incident Energy (MeV)

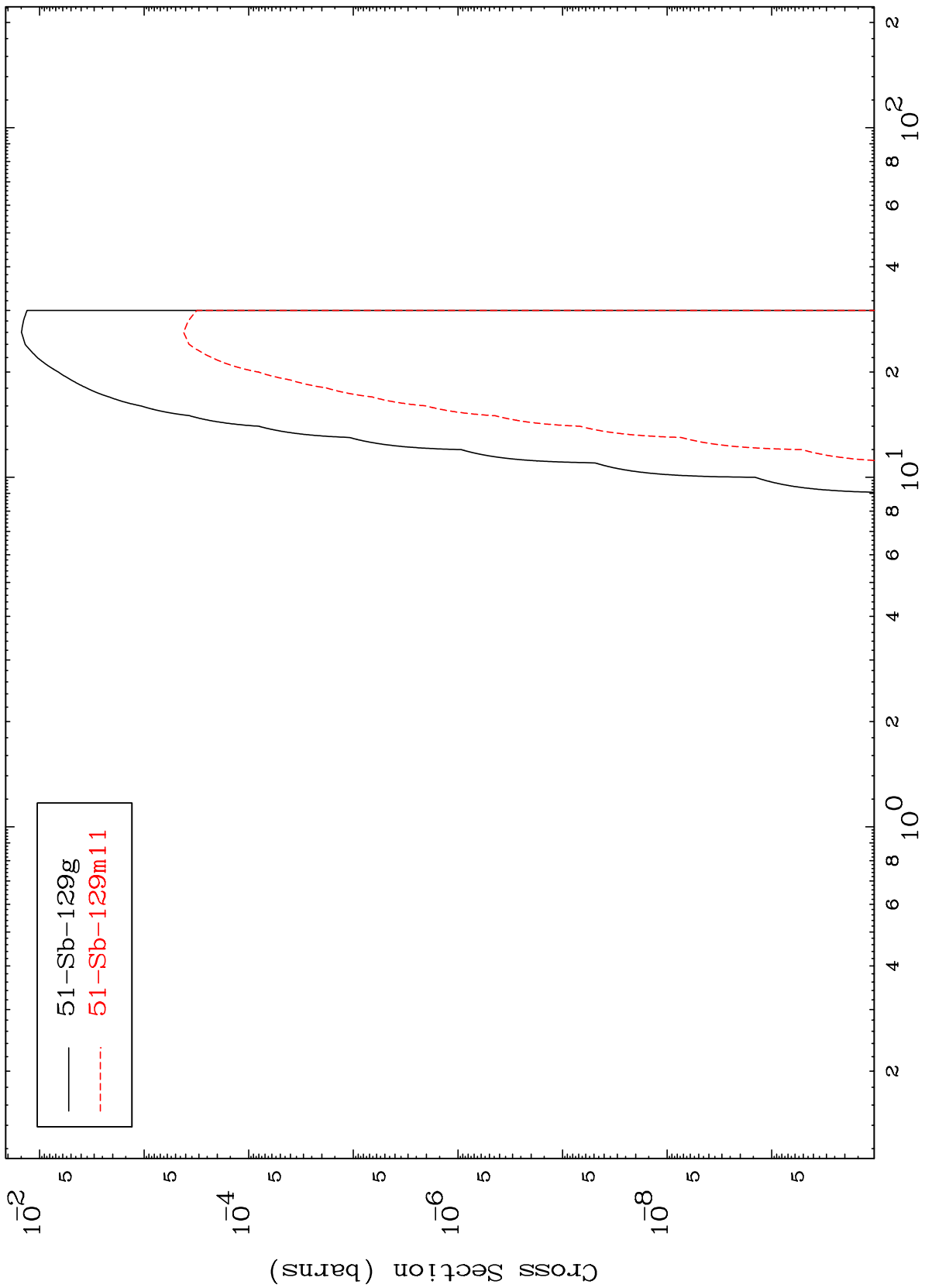
51-Sb-129

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(He-3, He-3)

51-Sb-129

Radionuclide Production Cross Section

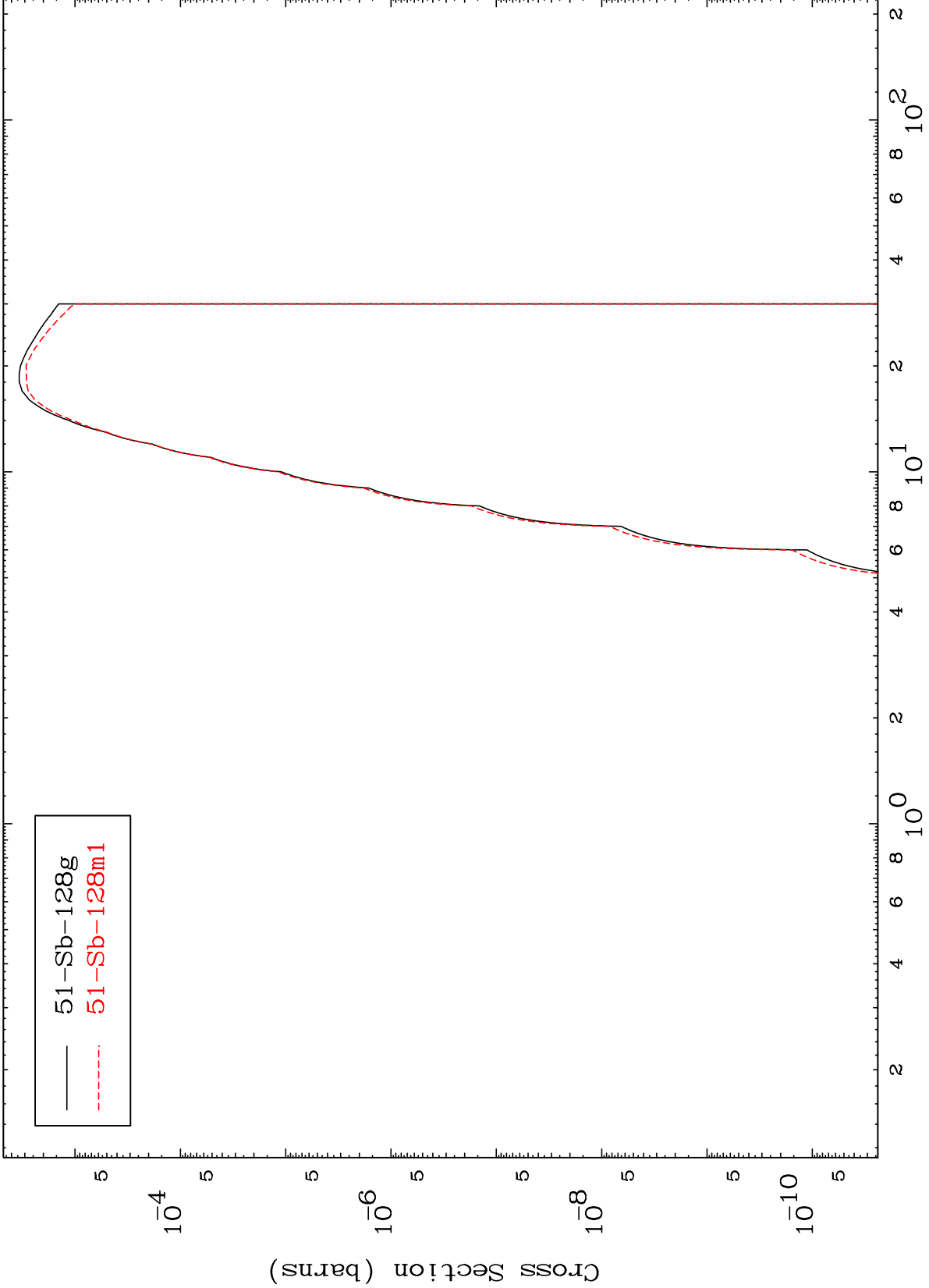


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(He-3, α)

51-Sb-129

Radionuclide Production Cross Section

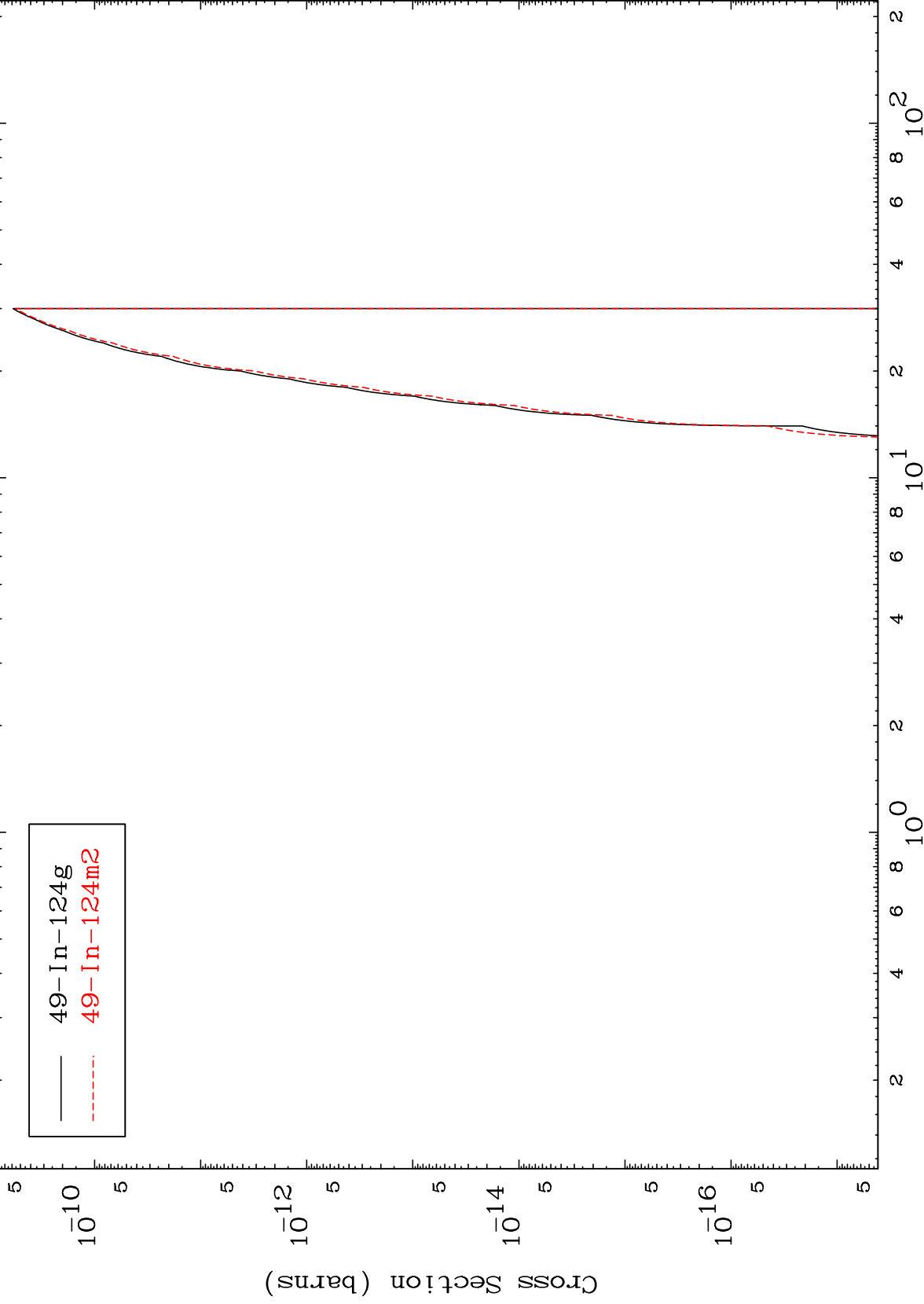


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(He-3,2α)

51-Sb-129

Radionuclide Production Cross Section



23

Incident Energy (MeV)

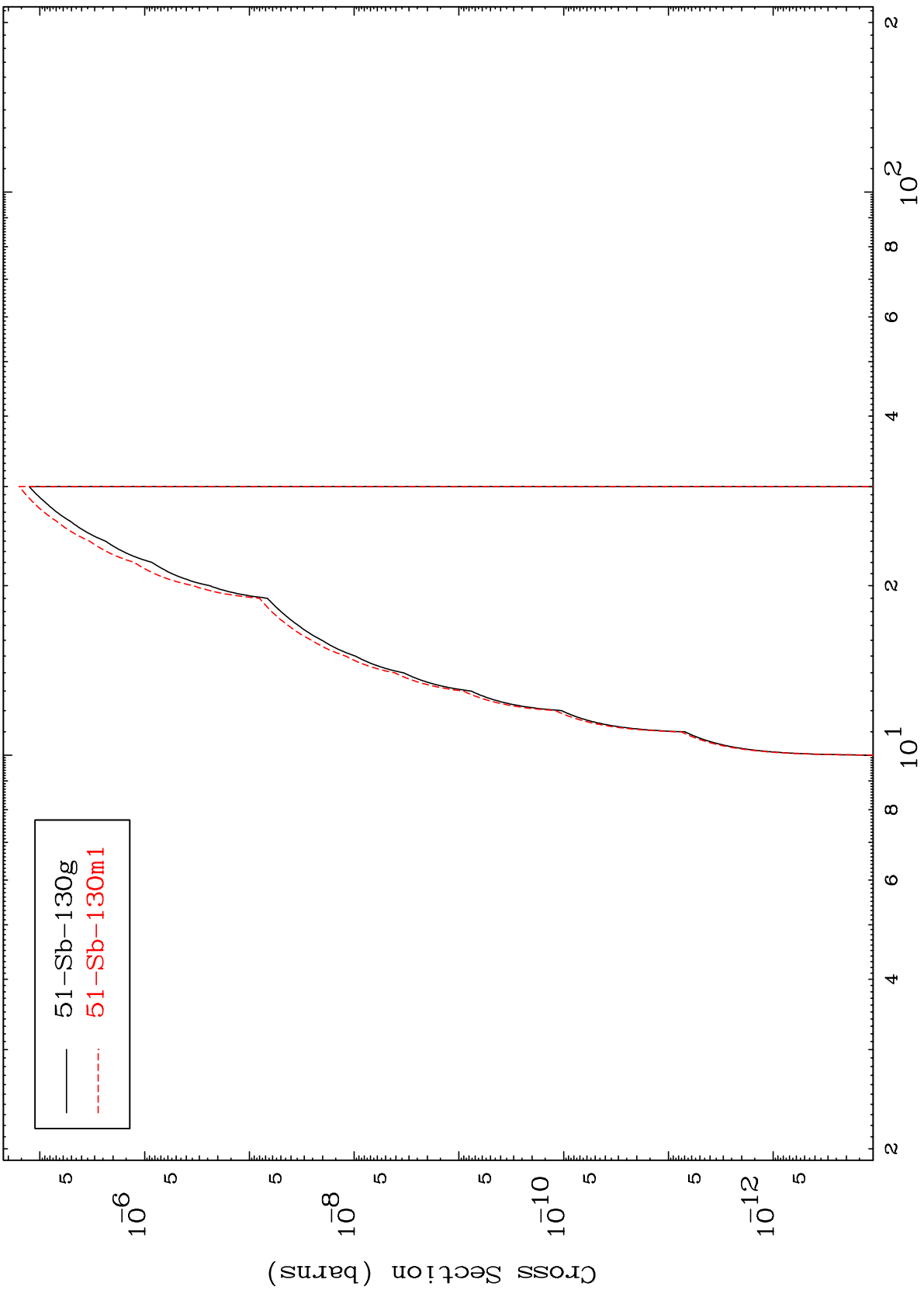
51-Sb-129

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(He-3,2p)

51-Sb-129

Radionuclide Production Cross Section



51-Sb-130g
51-Sb-130m1

24

Incident Energy (MeV)

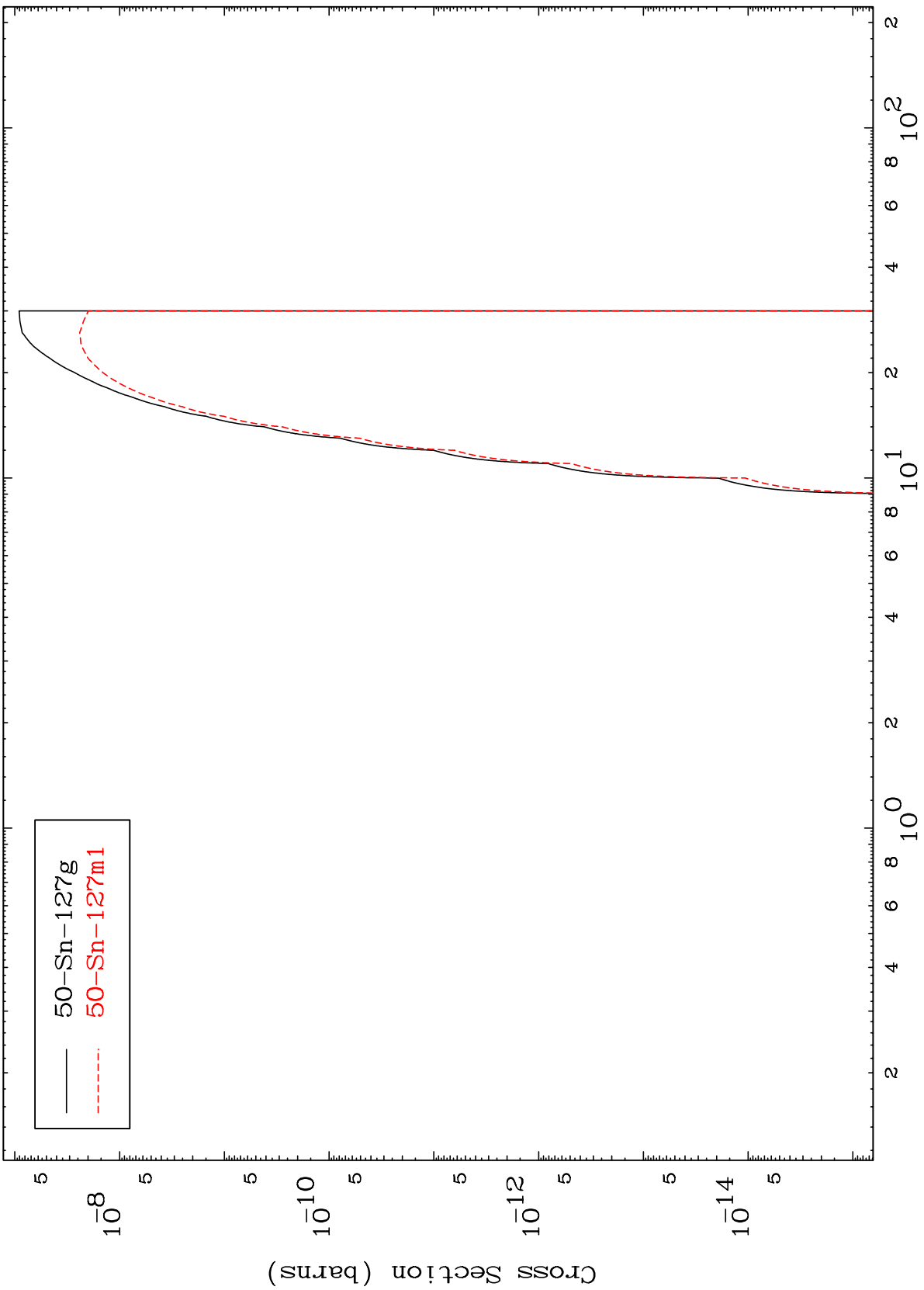
51-Sb-129

MAT 5149

(He-3,p) α

51-Sb-129

Radionuclide Production Cross Section



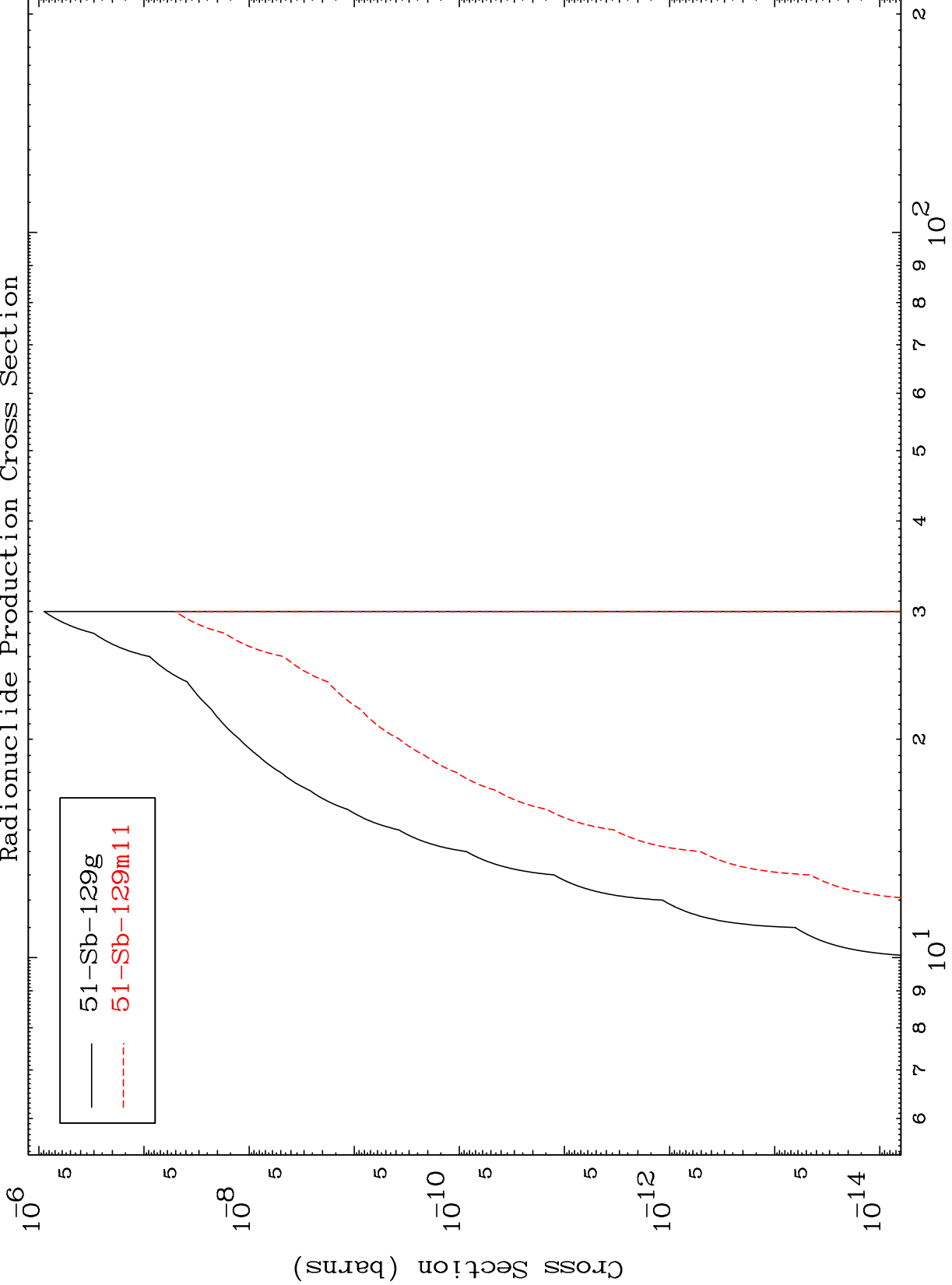
50-Sn-127g
50-Sn-127m1

MAT 5149

(He-3,p) d

51-Sb-129

Radionuclide Production Cross Section



51-Sb-129g
51-Sb-129m11

26

Incident Energy (MeV)

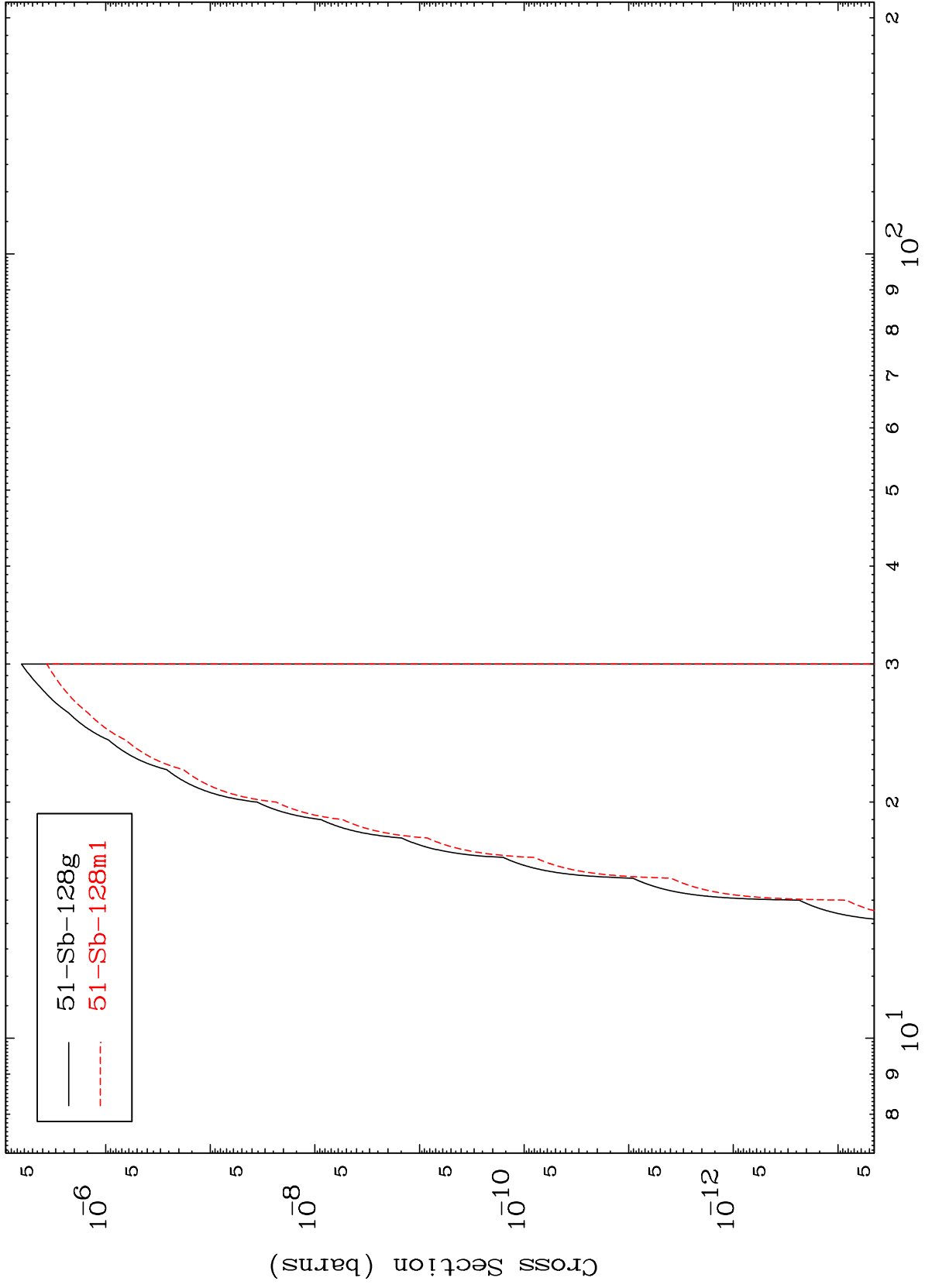
51-Sb-129

MAT 5149

(He-3,p) t

51-Sb-129

Radionuclide Production Cross Section



27

Incident Energy (MeV)

51-Sb-129