

Program EVALPLOT
(Version 2018-1)

by

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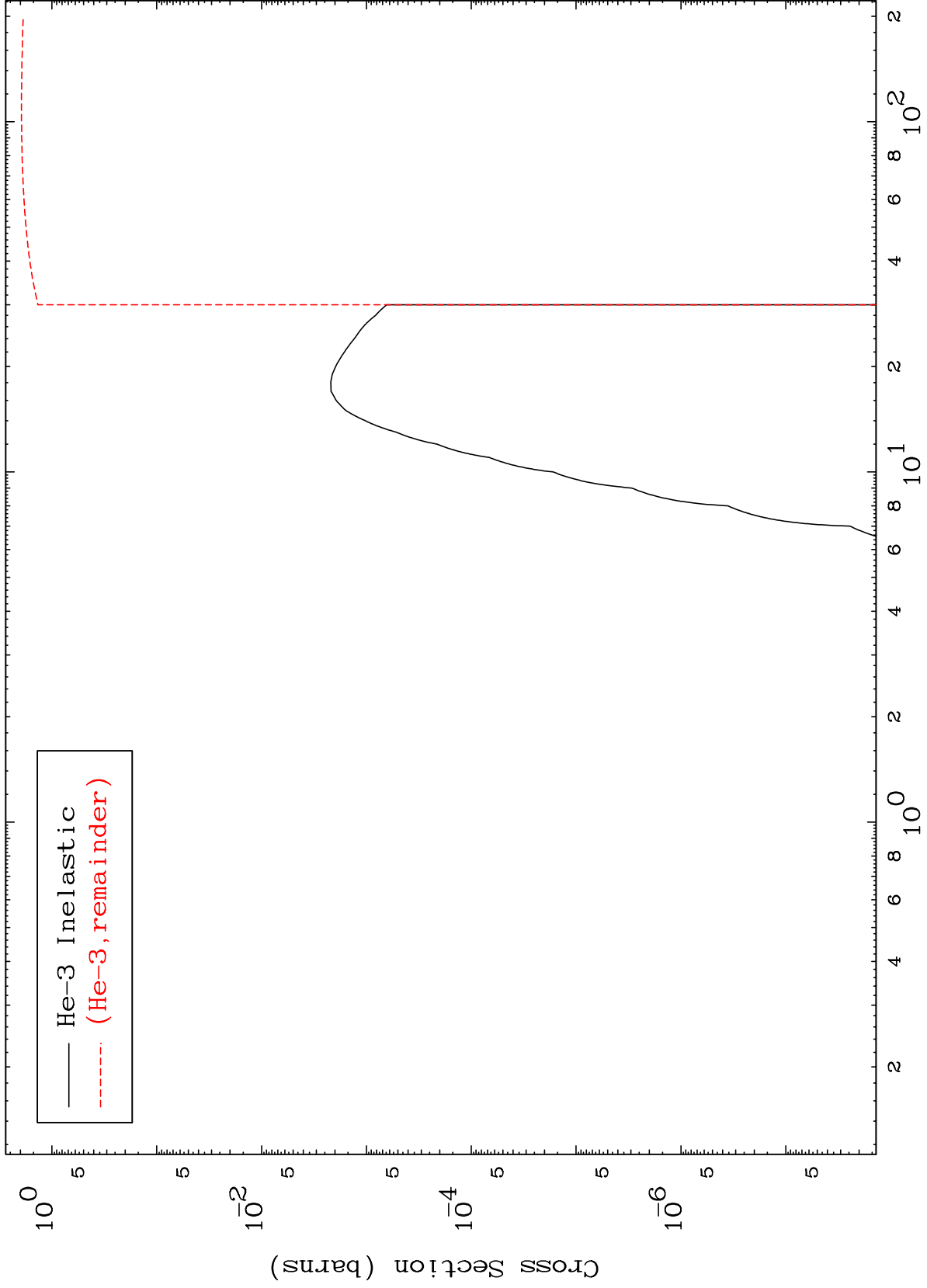
Press Mouse Button to Start

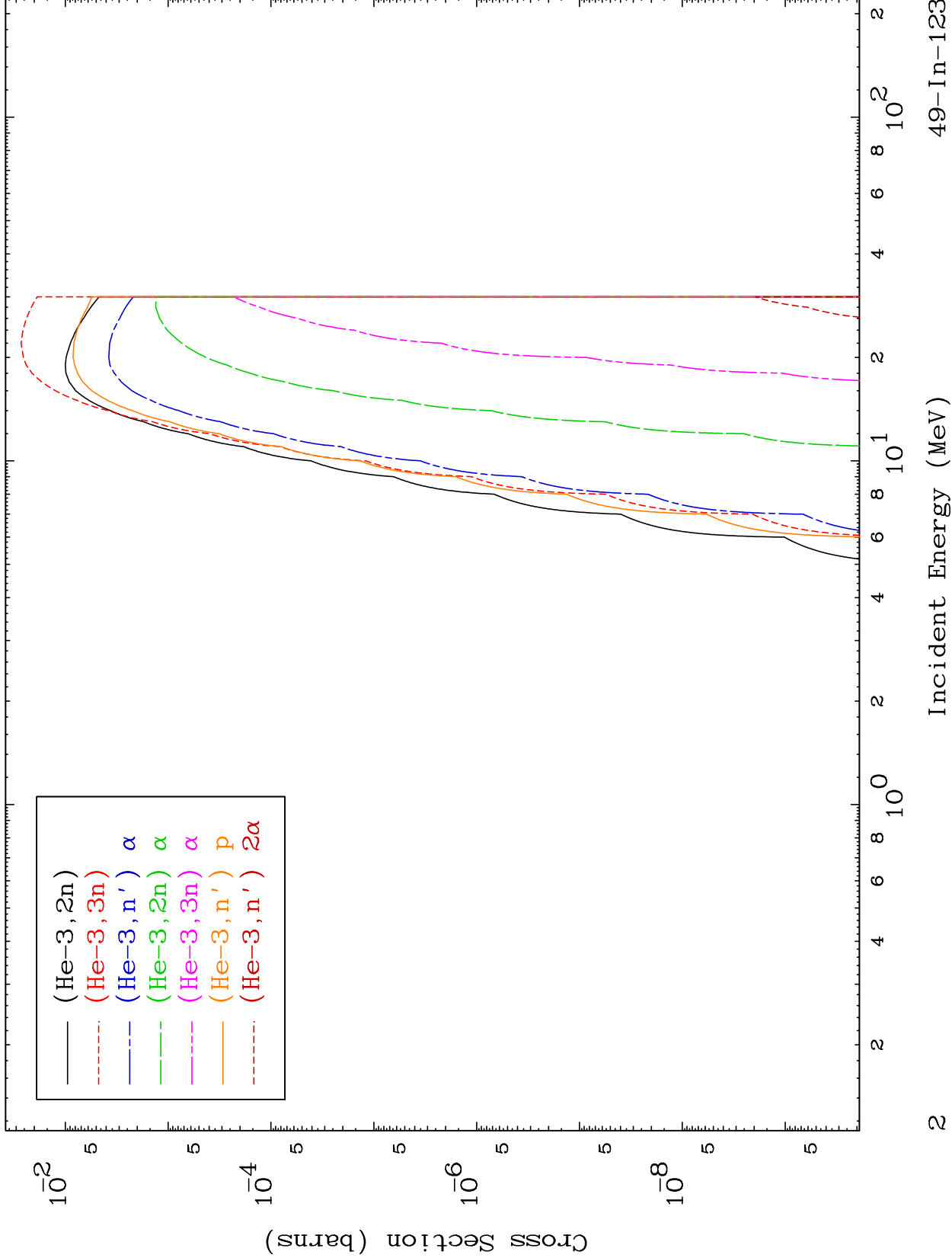
MAT 4956

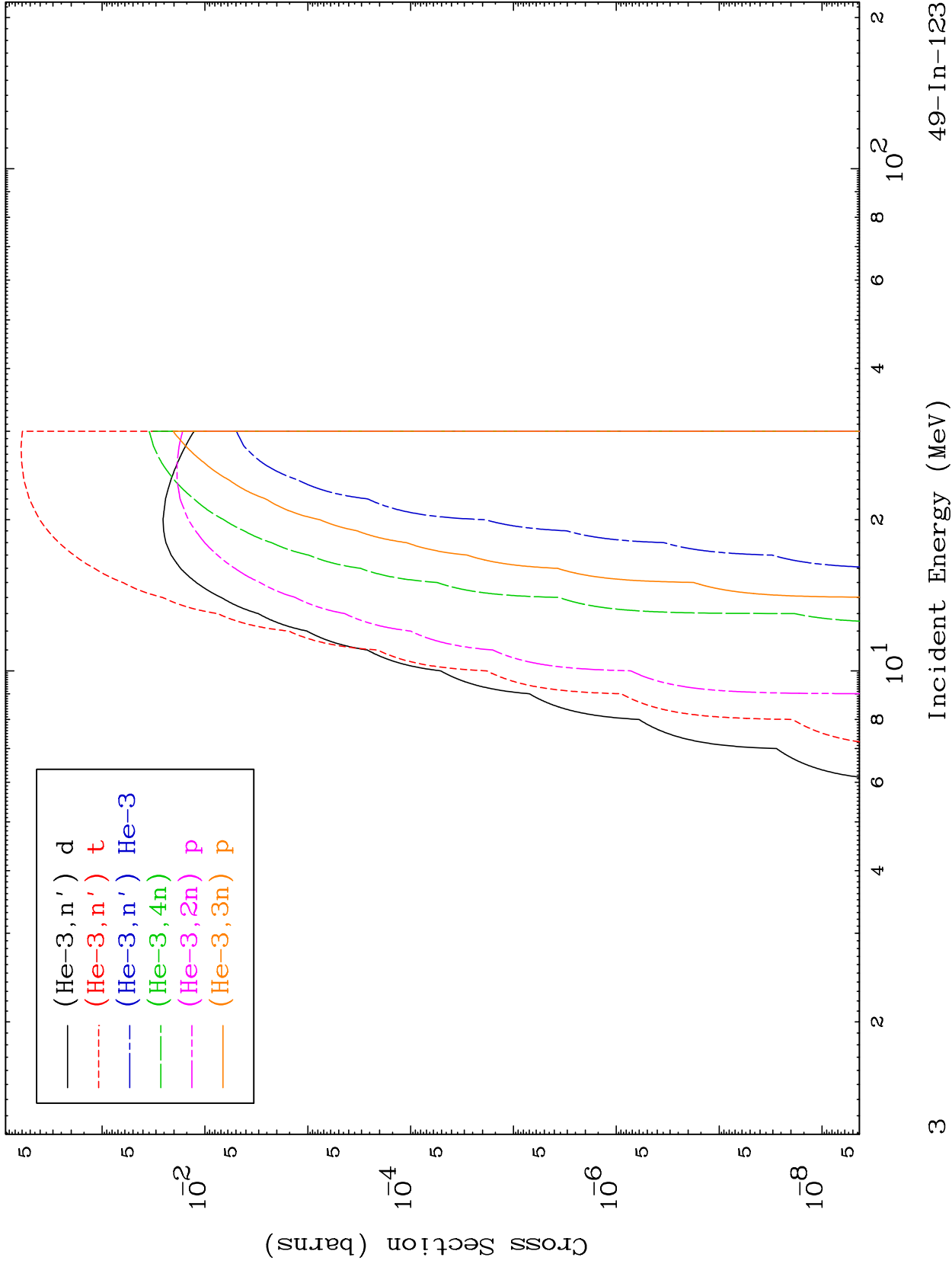
He-3 Major

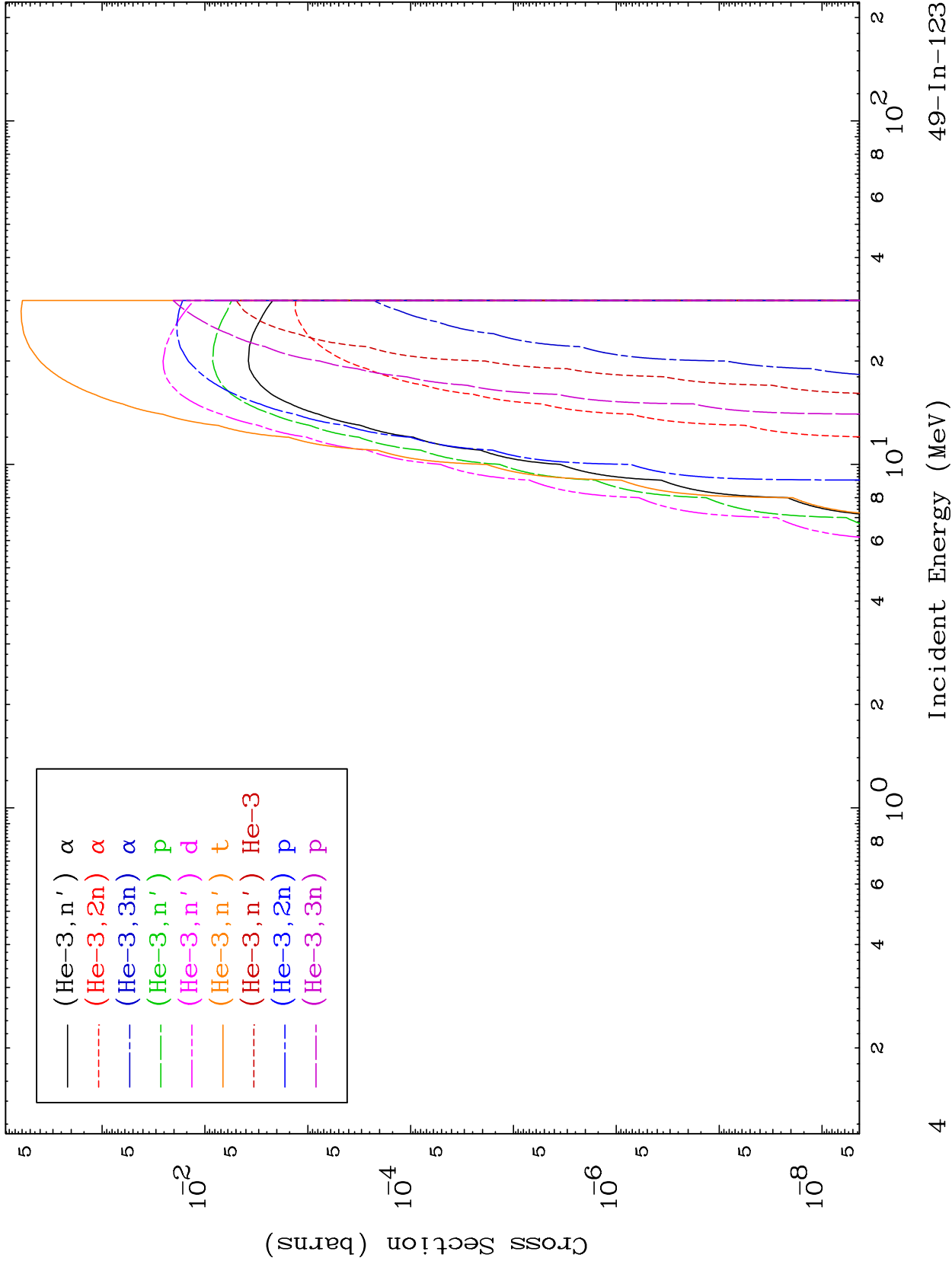
49-In-123

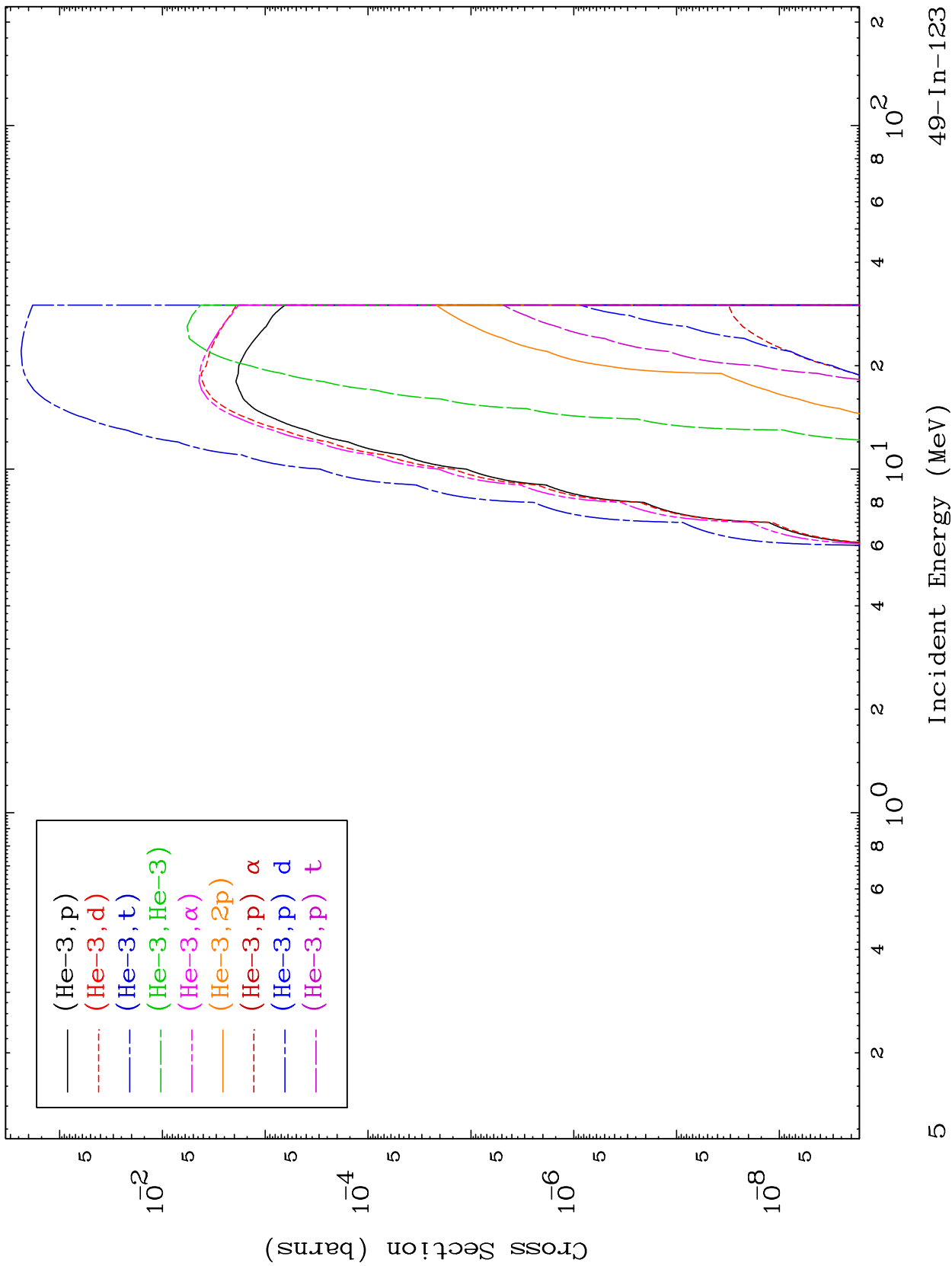
0 Kelvin Cross Sections



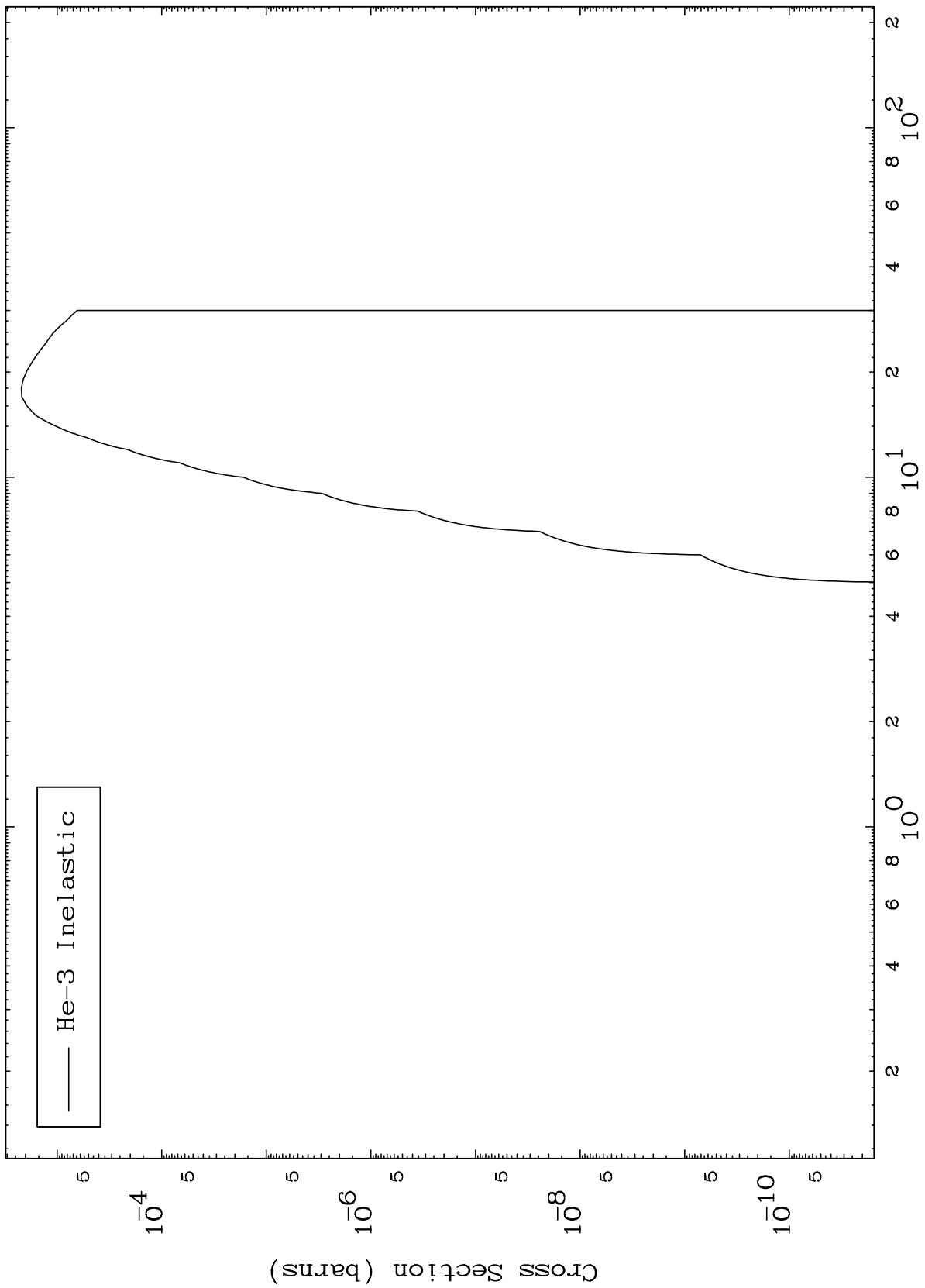








0 Kelvin Cross Sections

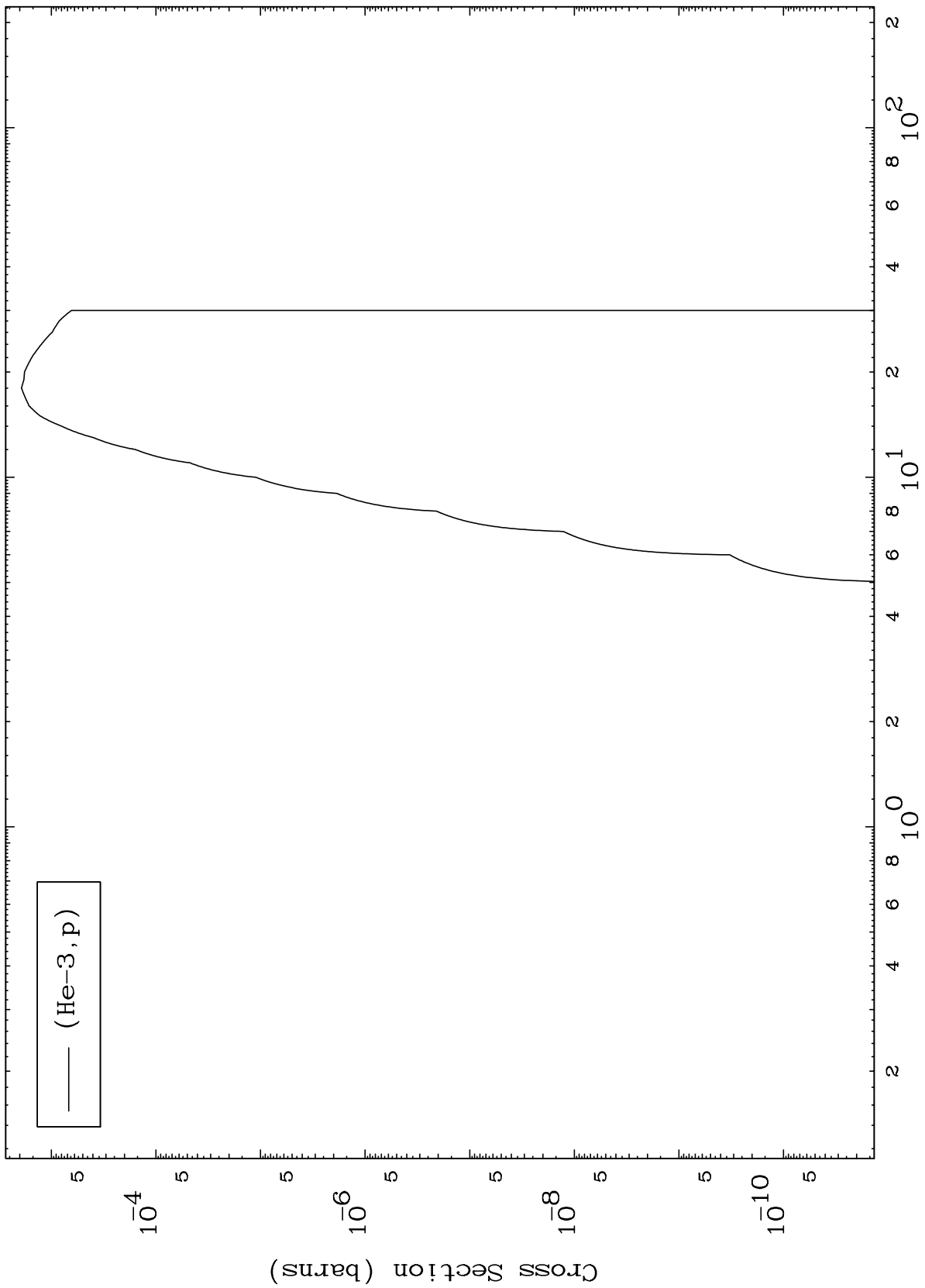


MAT 4956

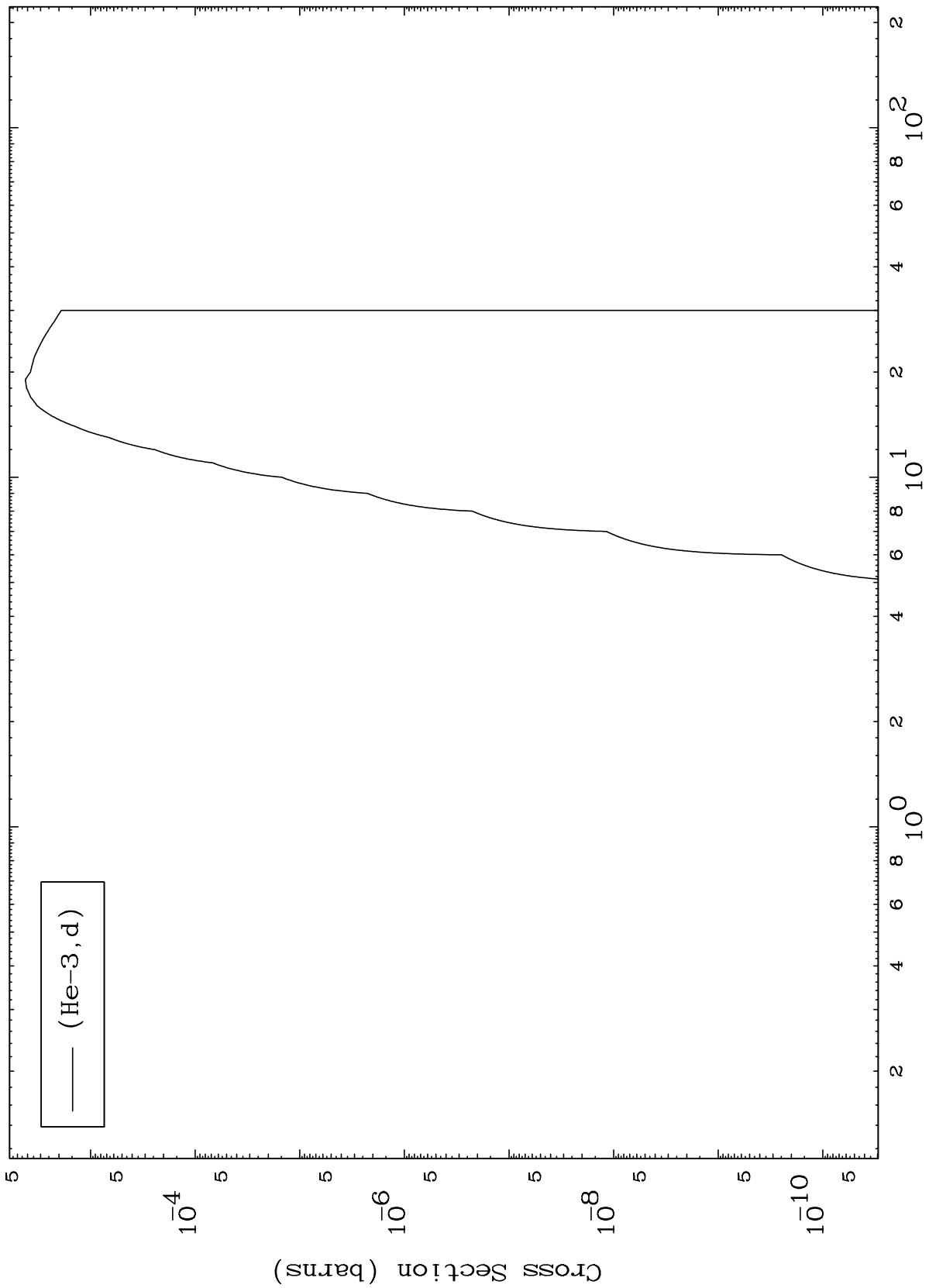
(He-3,p) Levels

49-In-123

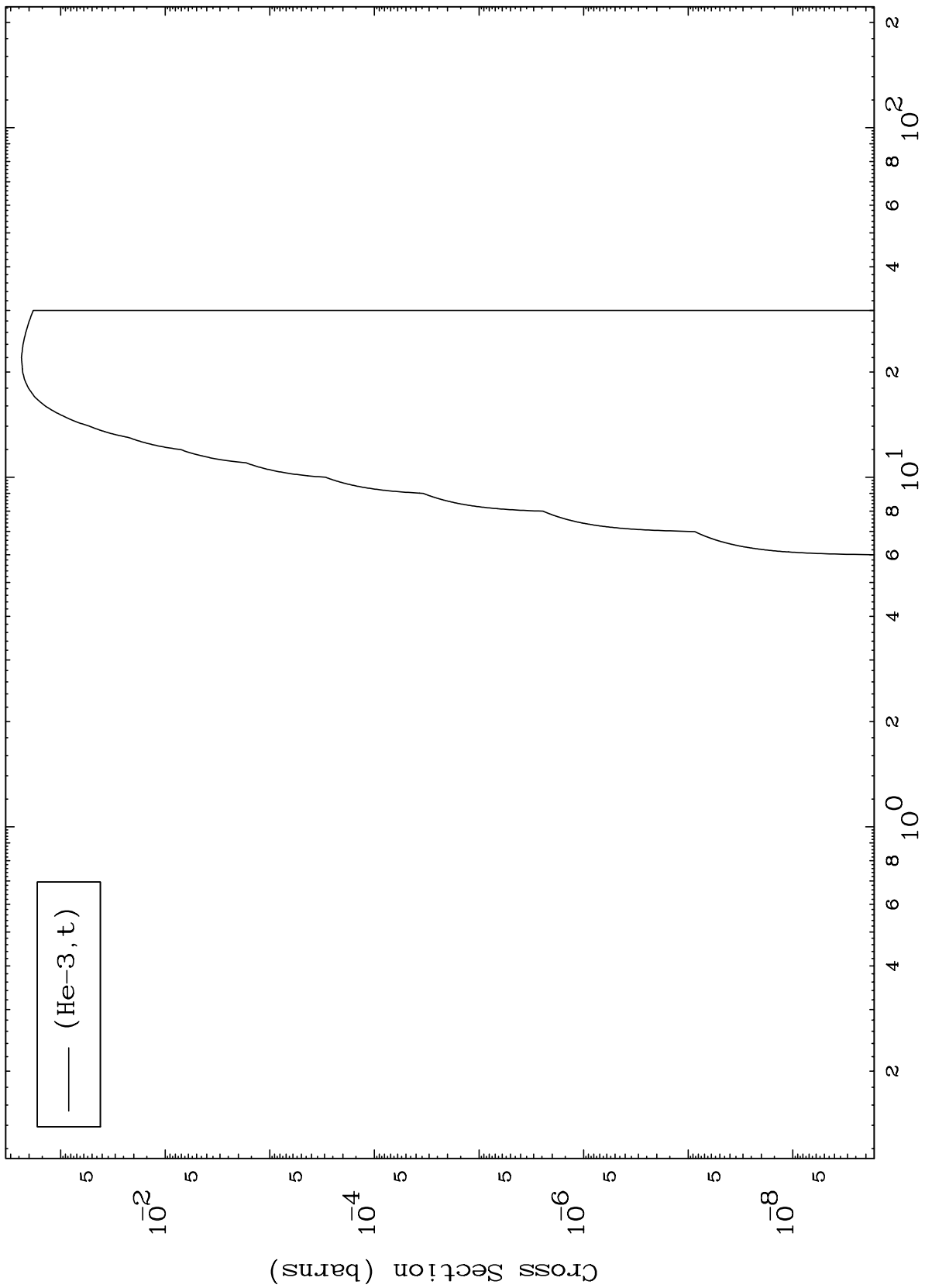
0 Kelvin Cross Sections



0 Kelvin Cross Sections



0 Kelvin Cross Sections



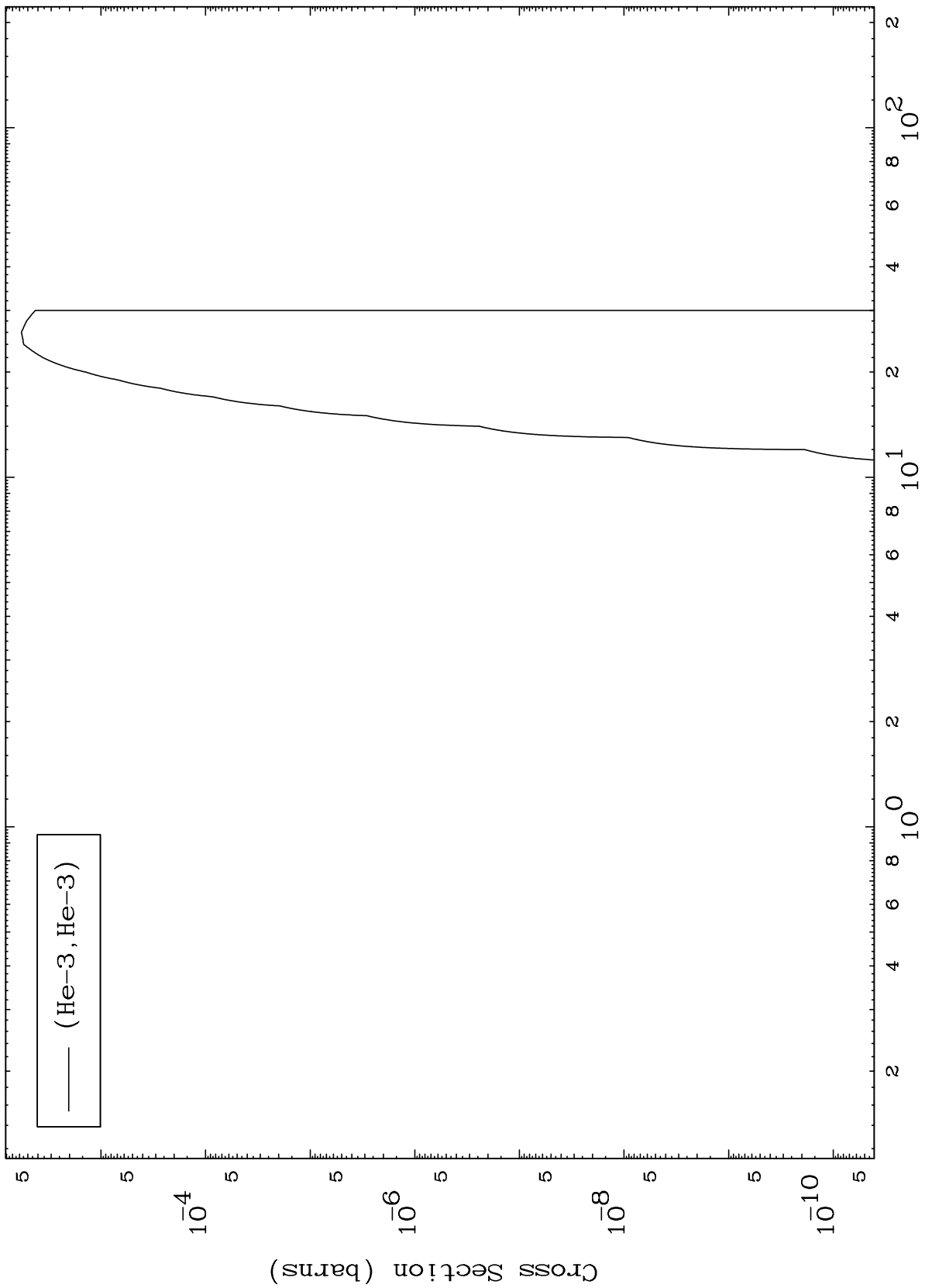
(He-3, t)

MAT 4956

(He-3, He3) Levels

49-In-123

0 Kelvin Cross Sections

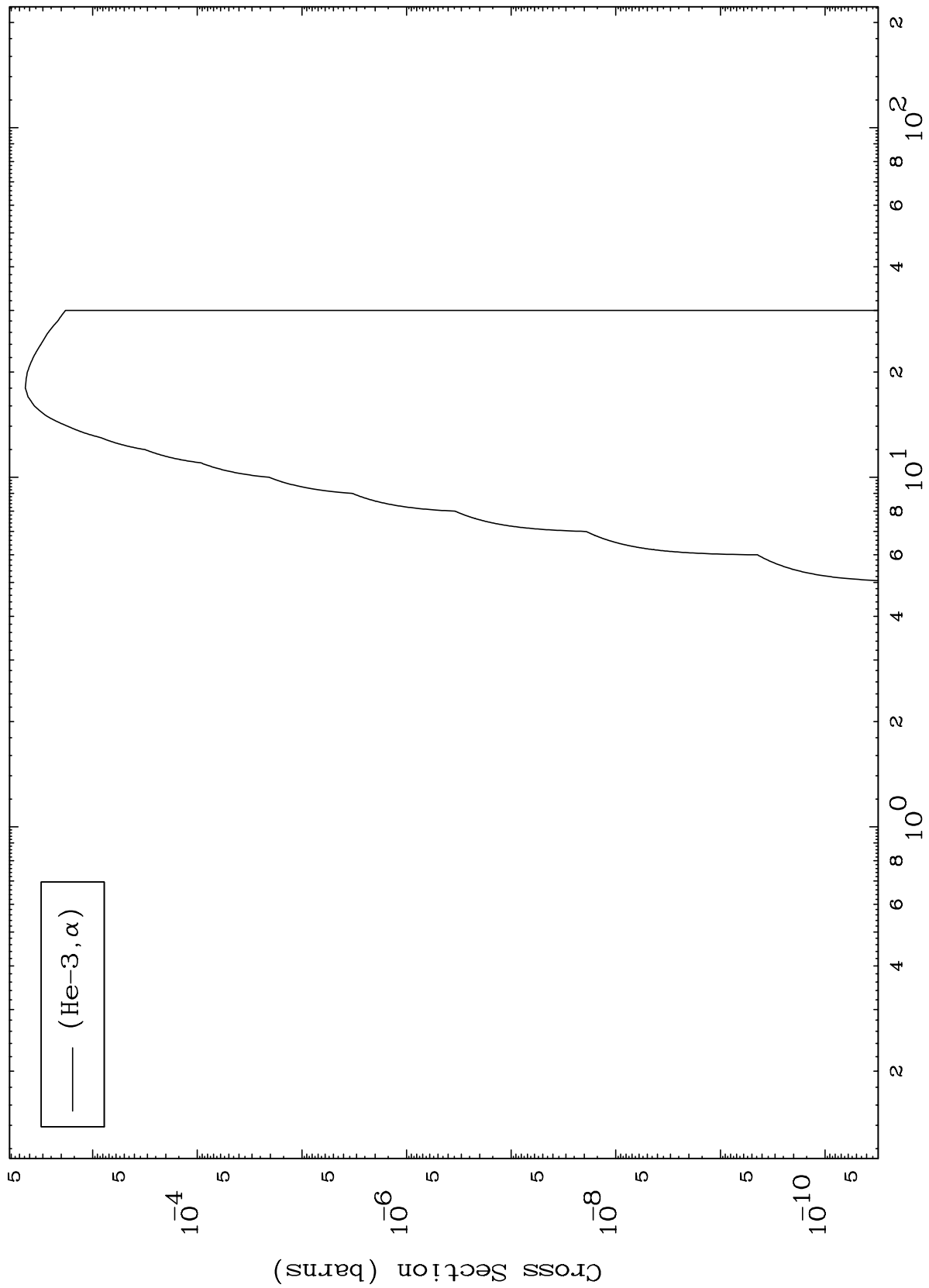


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Incident Energy (MeV)

49-In-123

0 Kelvin Cross Sections

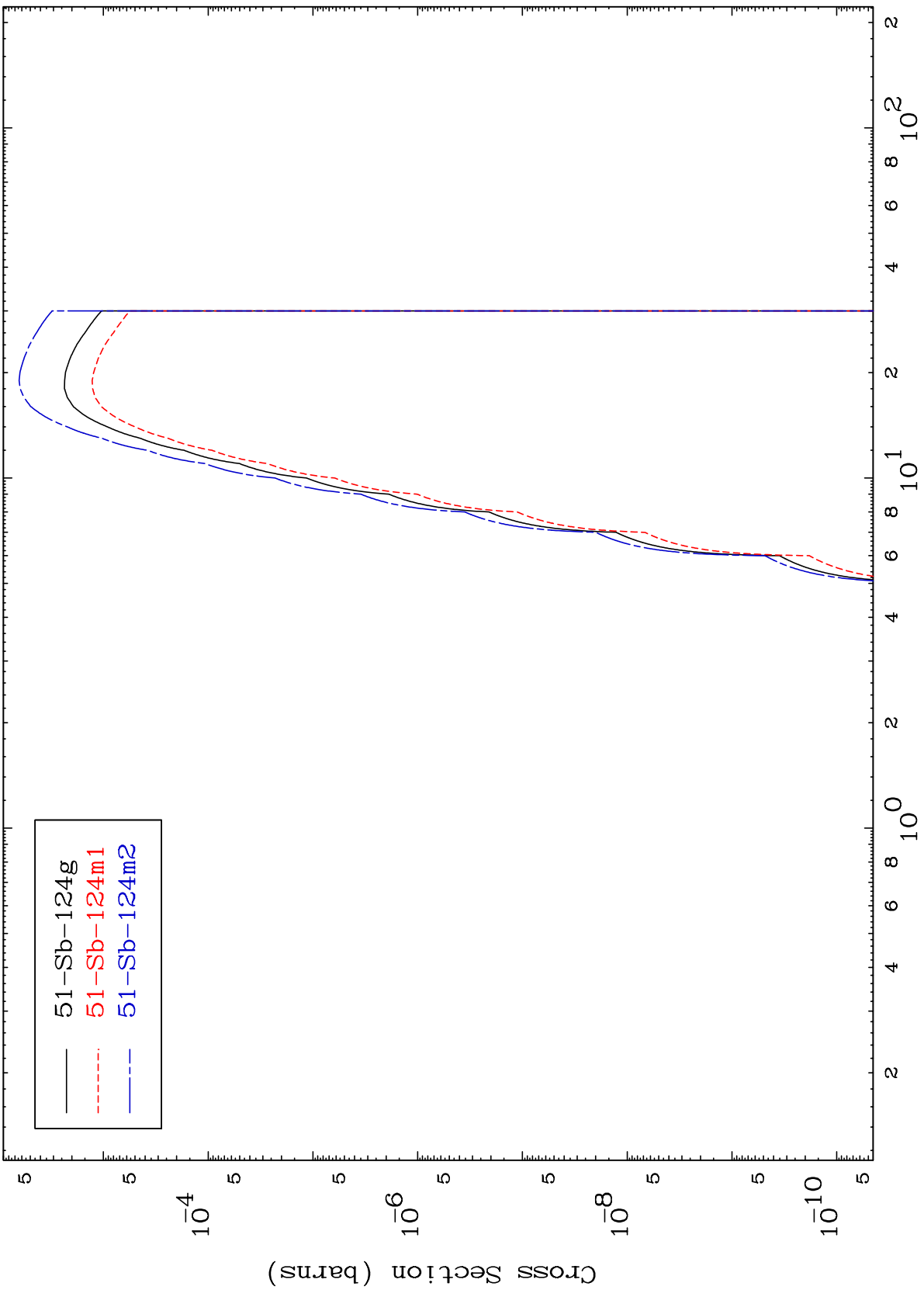


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(He-3,2n)

49-In-123

Radionuclide Production Cross Section

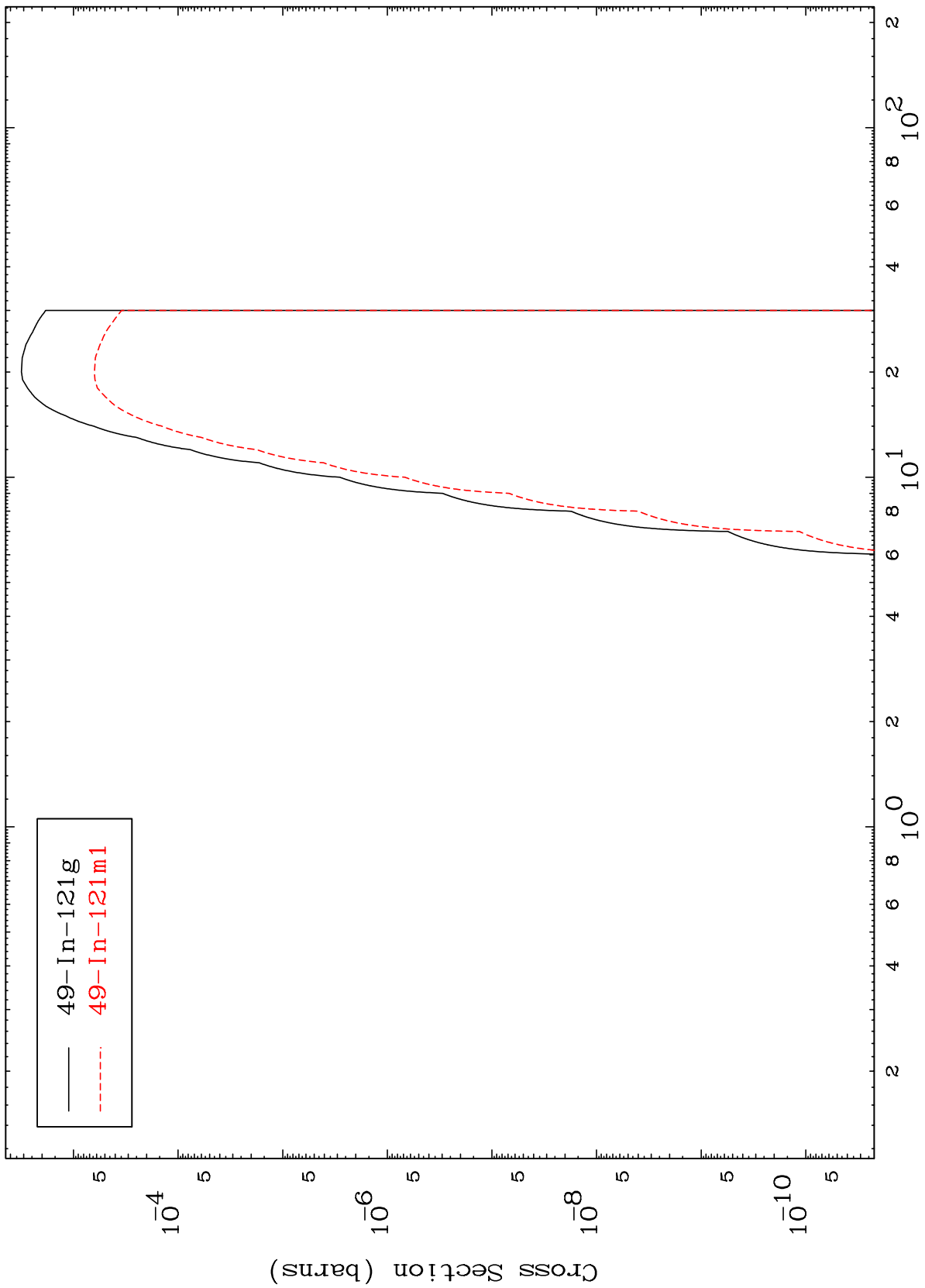


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(He-3, n') α

49-In-123

Radionuclide Production Cross Section



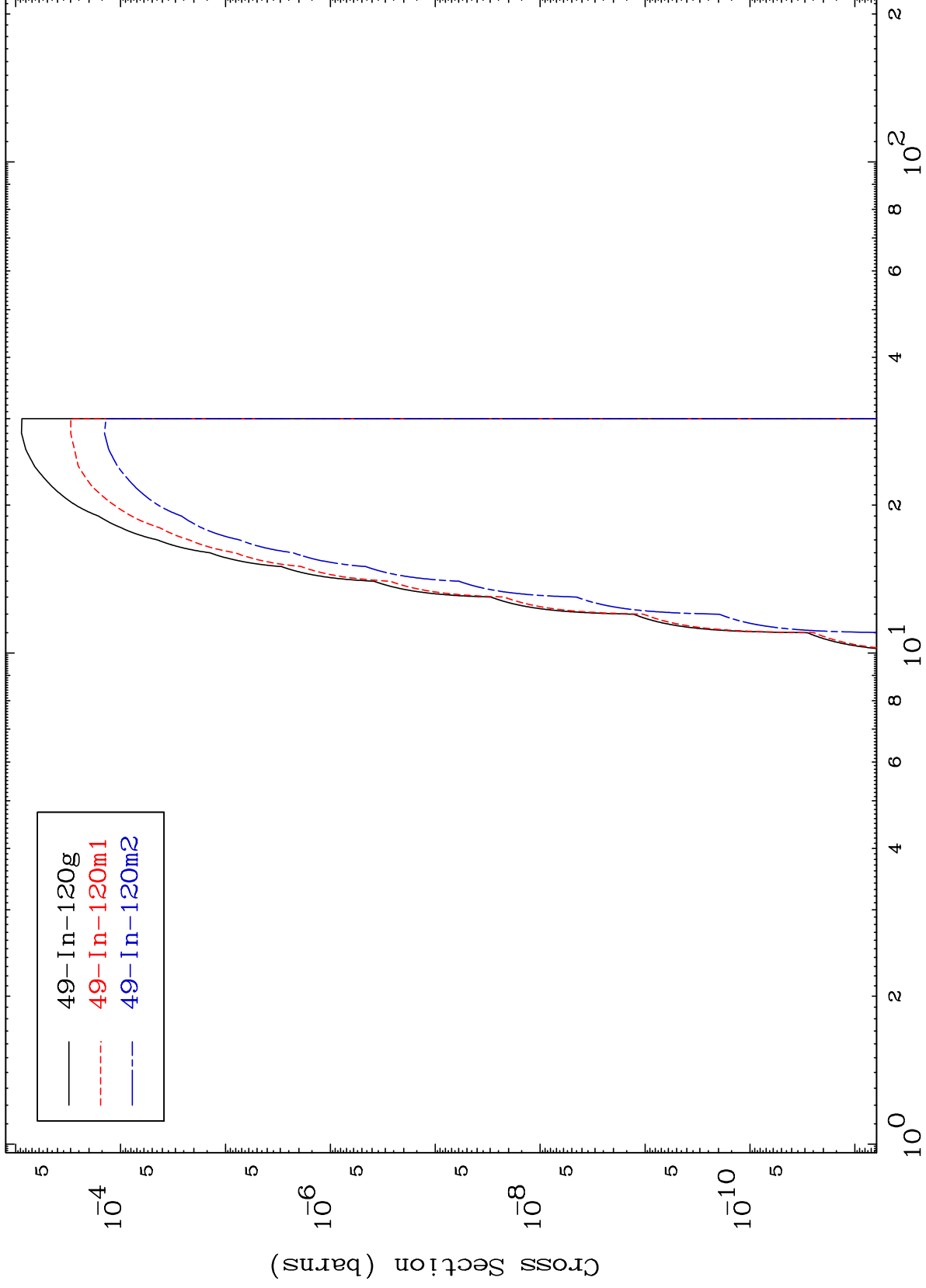
49-In-121g
49-In-121m1

MAT 4956

(He-3,2n) α

49-In-123

Radionuclide Production Cross Section



Incident Energy (MeV)

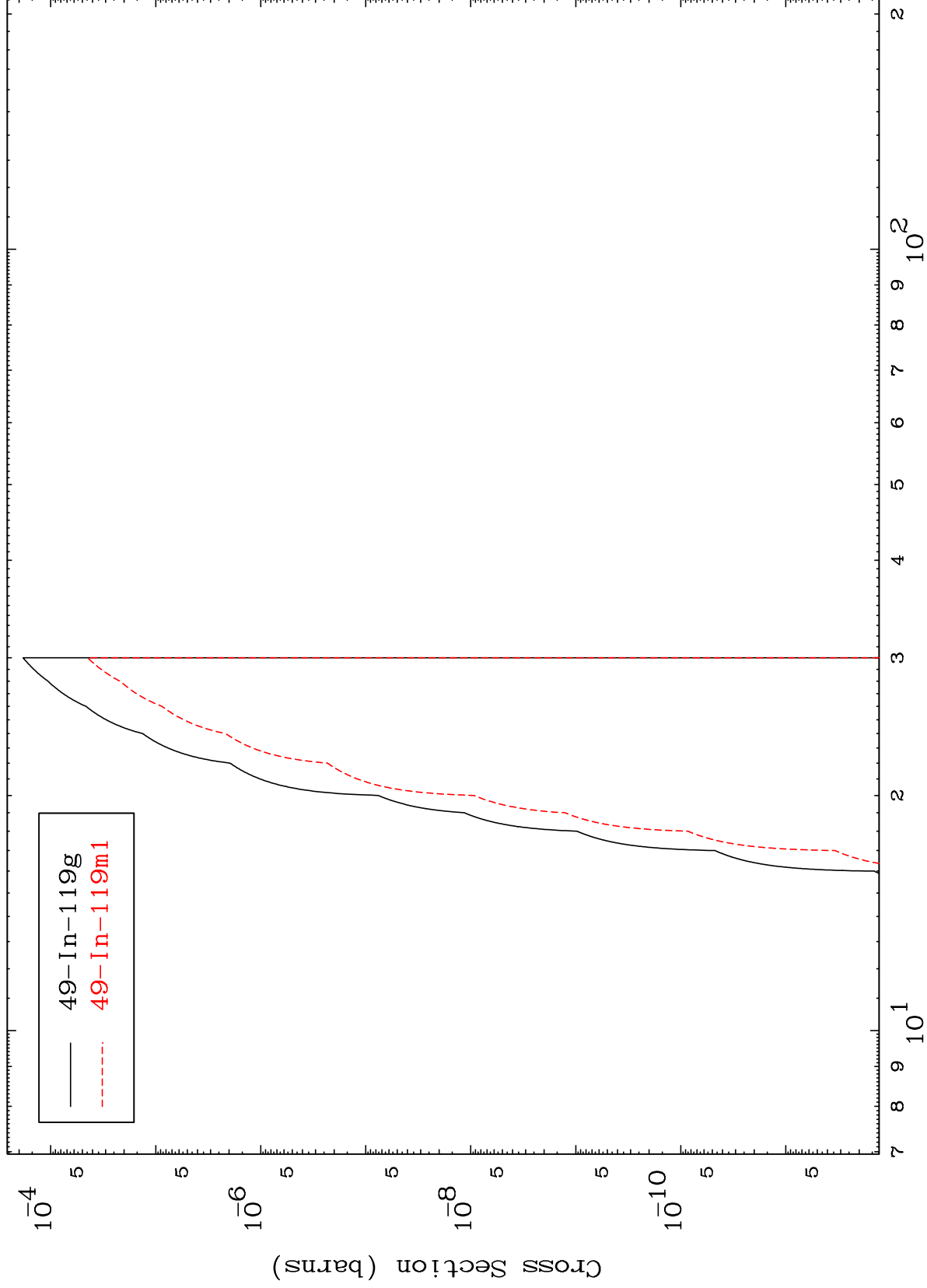
49-In-123

MAT 4956

(He-3,3n) α

49-In-123

Radionuclide Production Cross Section



15

Incident Energy (MeV)

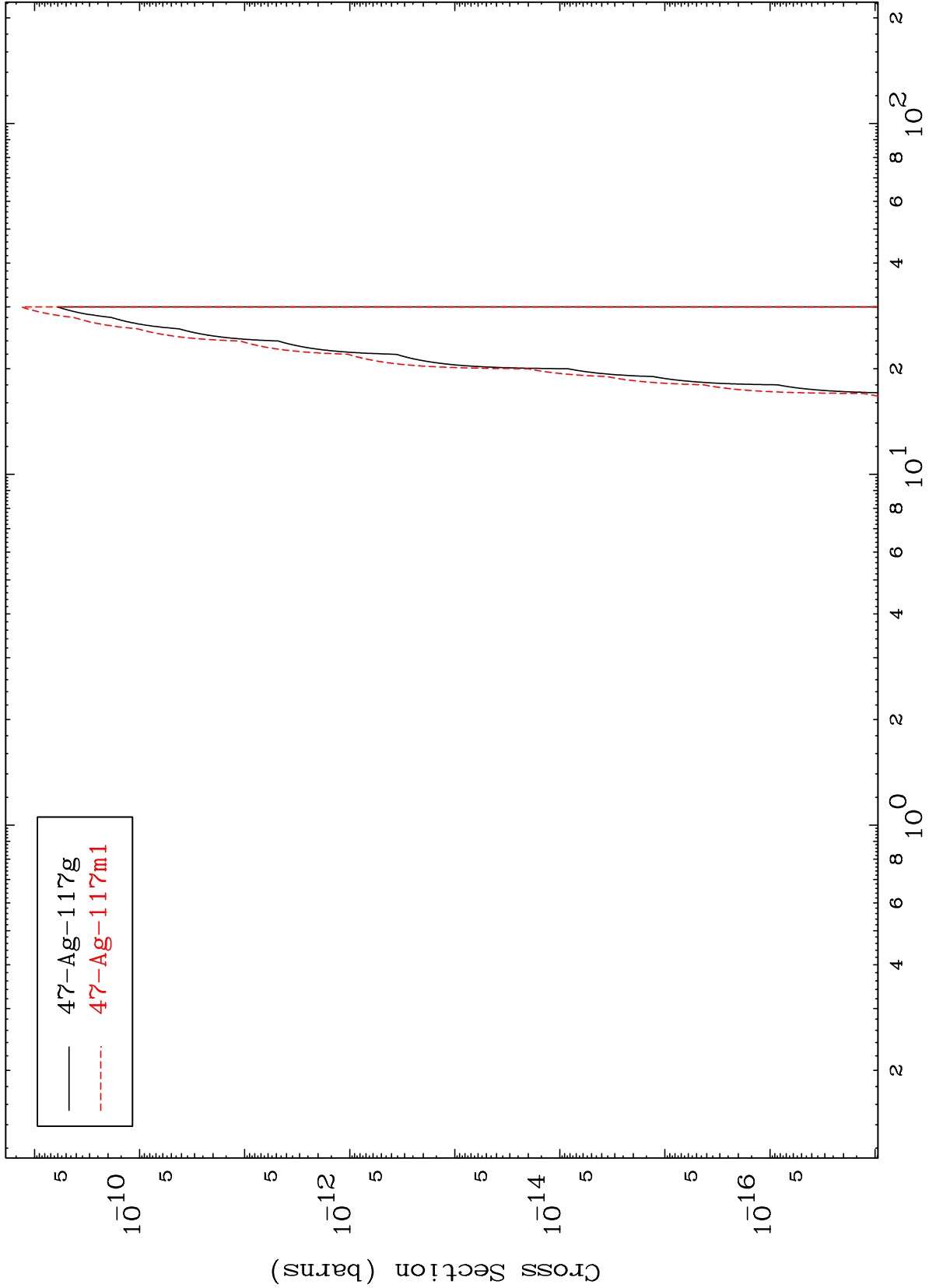
49-In-123

MAT 4956

(He-3, n') 2 α

49-In-123

Radionuclide Production Cross Section



16

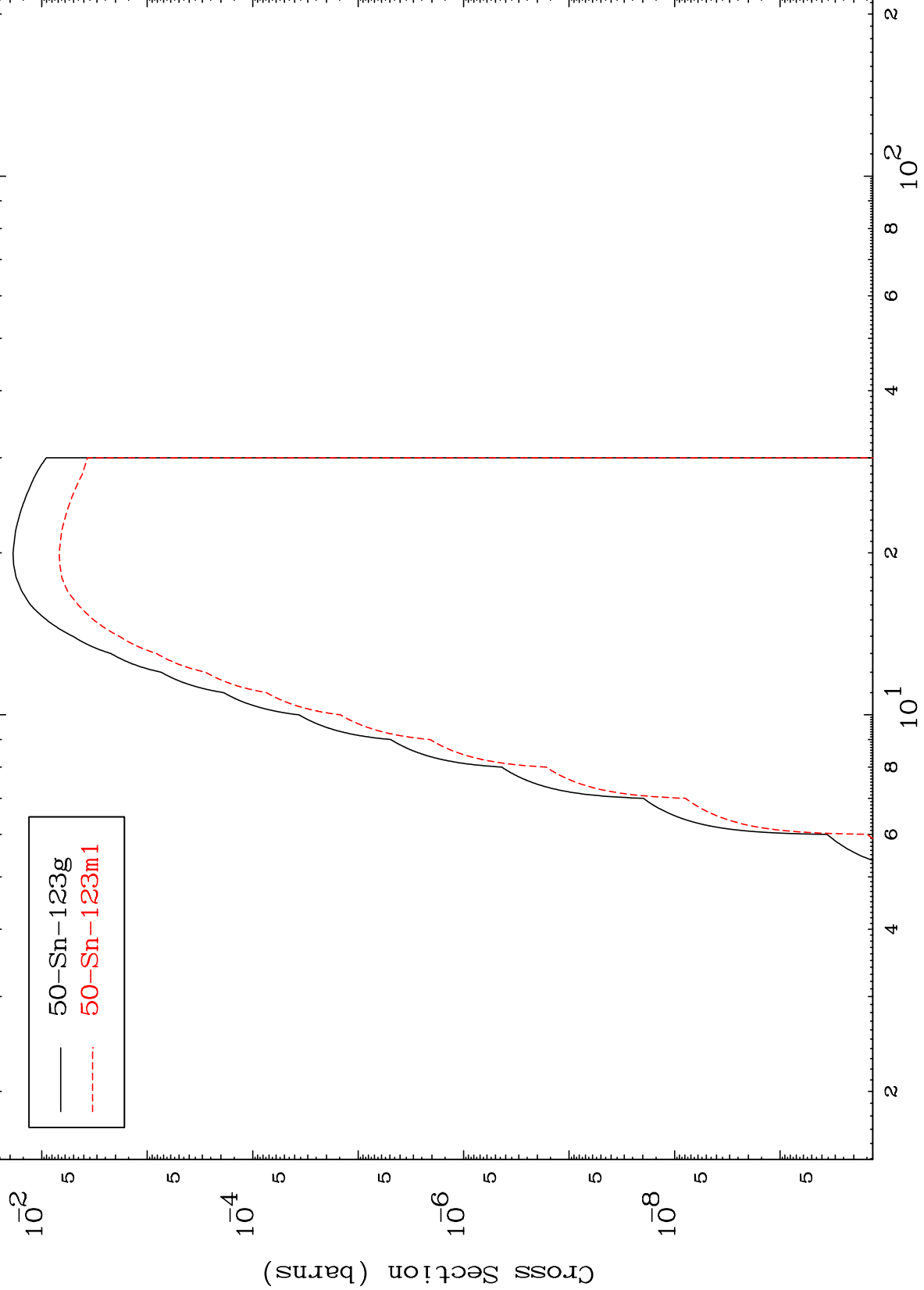
49-In-123

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(He-3, n') d

49-In-123

Radionuclide Production Cross Section



50-Sn-123g
50-Sn-123m1

17

Incident Energy (MeV)

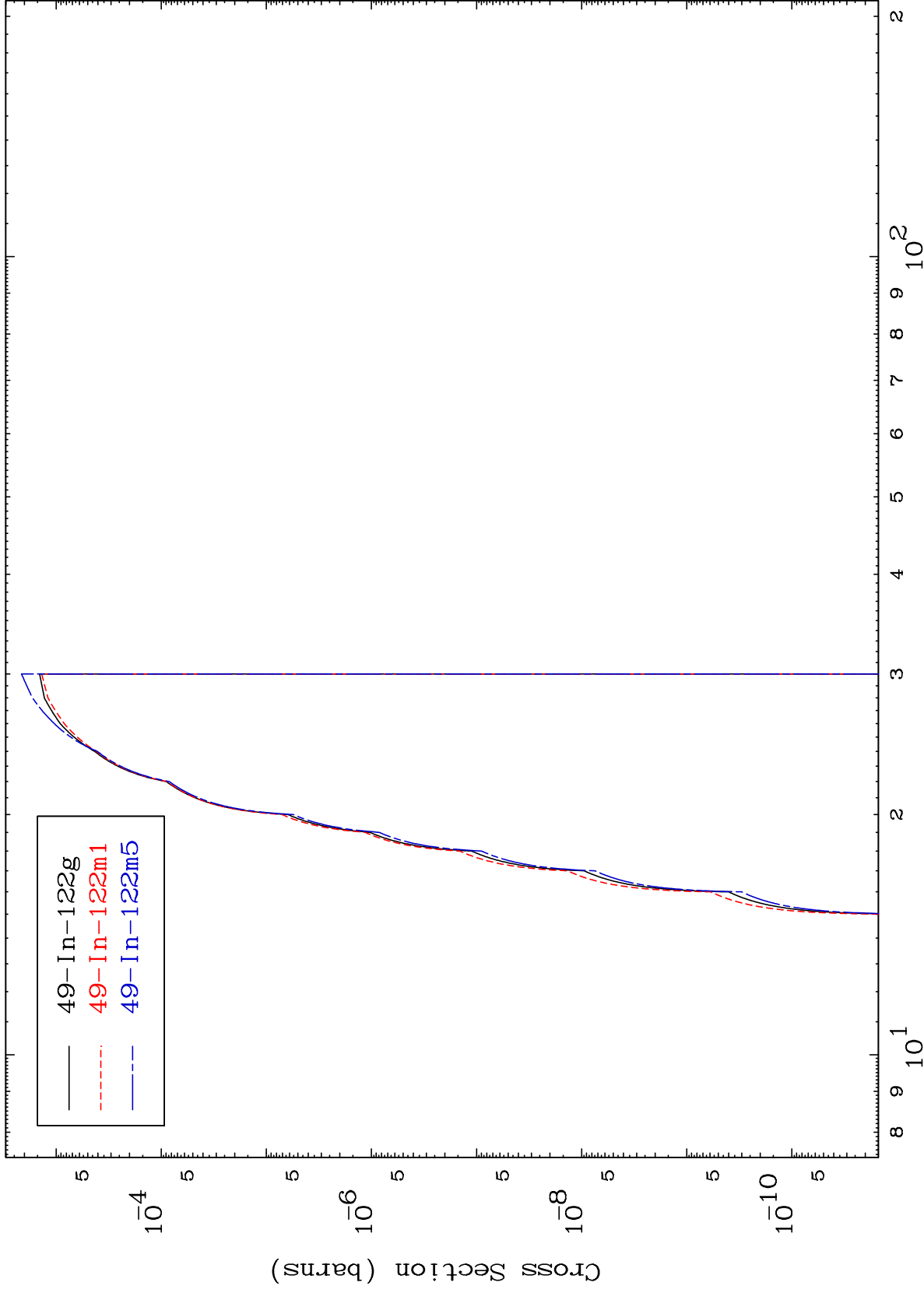
49-In-123

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(He-3, n') He-3

49-In-123

Radionuclide Production Cross Section

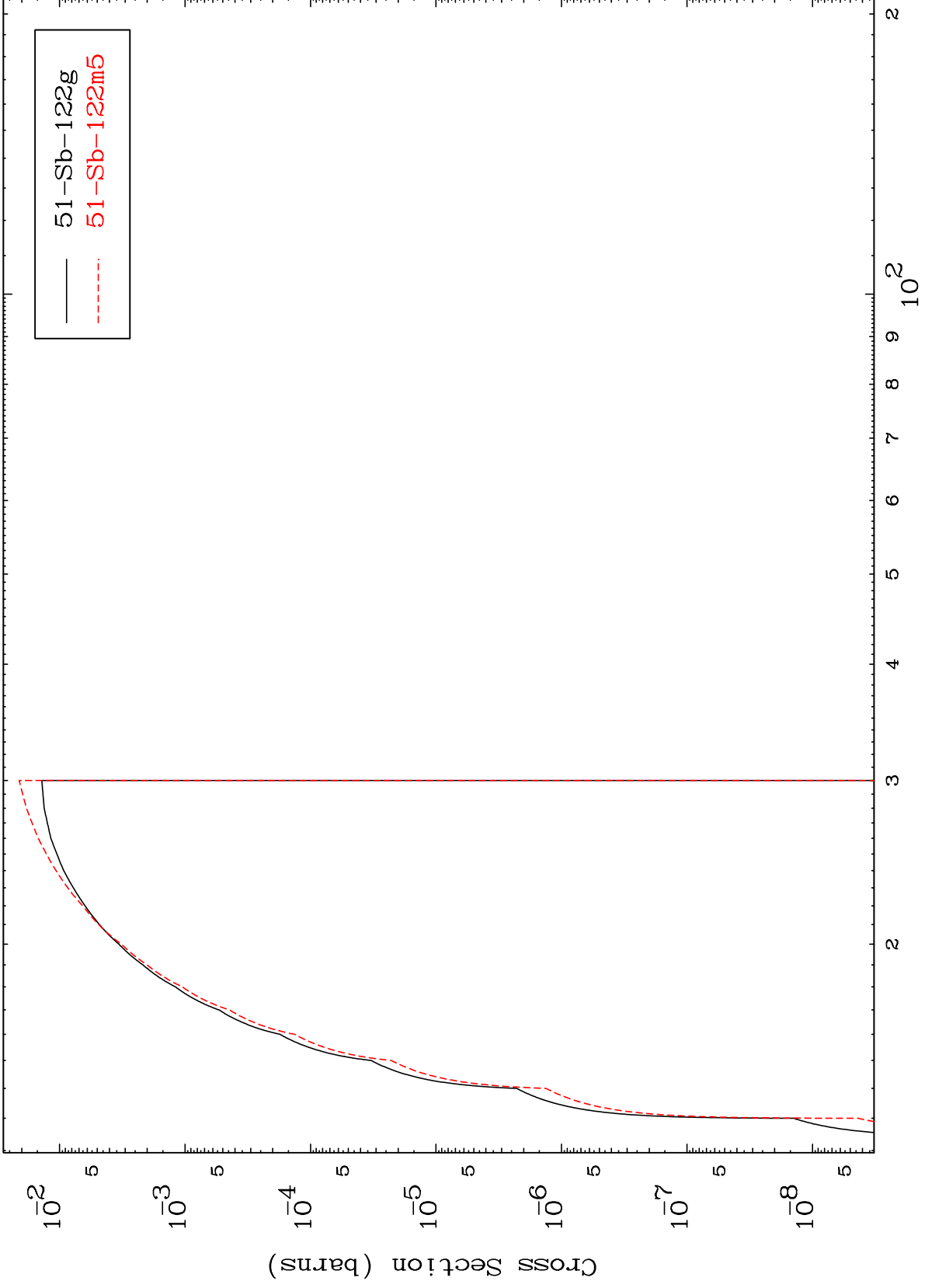


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Incident Energy (MeV)

49-In-123

Radionuclide Production Cross Section

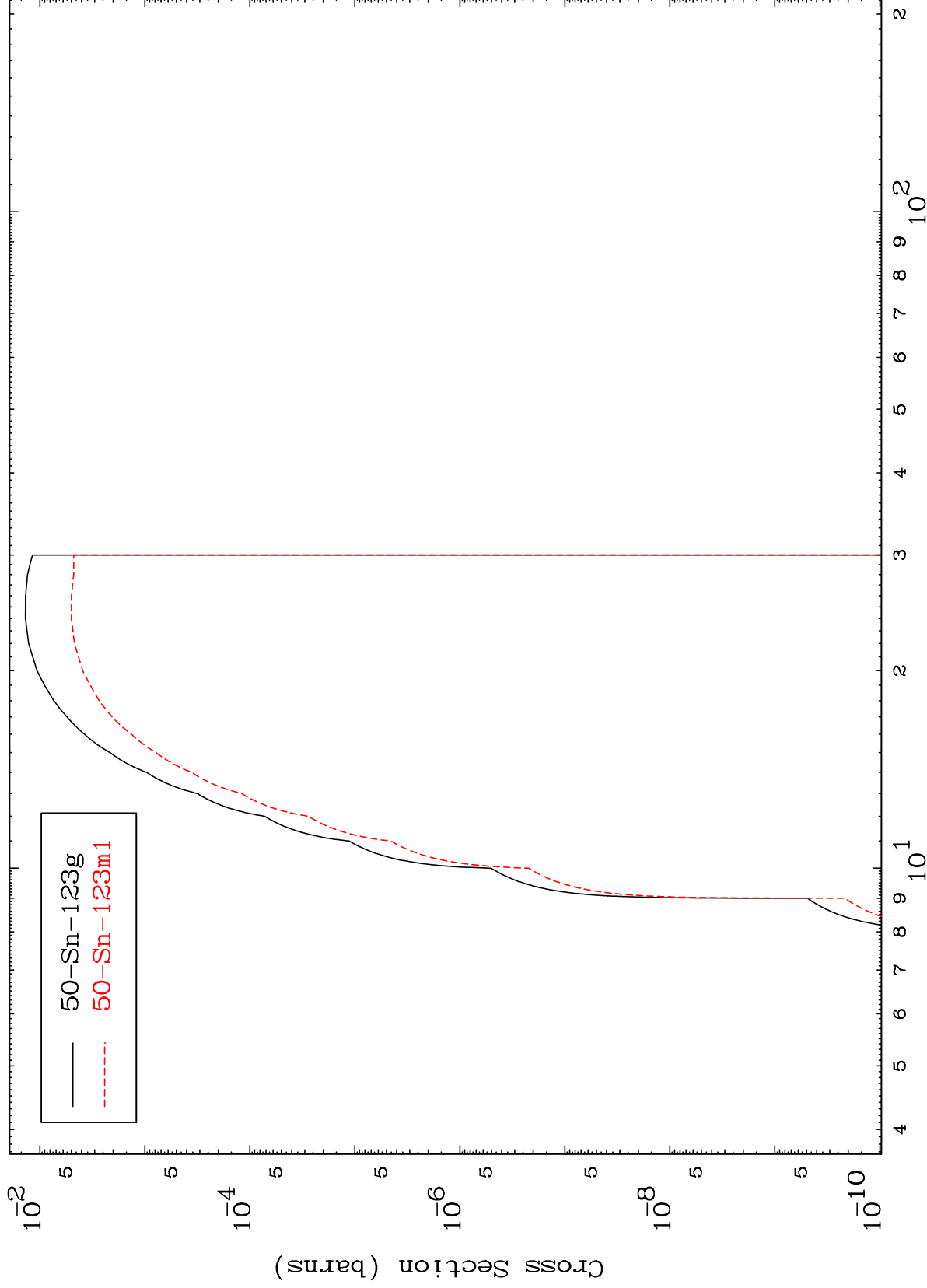


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(He-3,2n) p

49-In-123

Radionuclide Production Cross Section



20

Incident Energy (MeV)

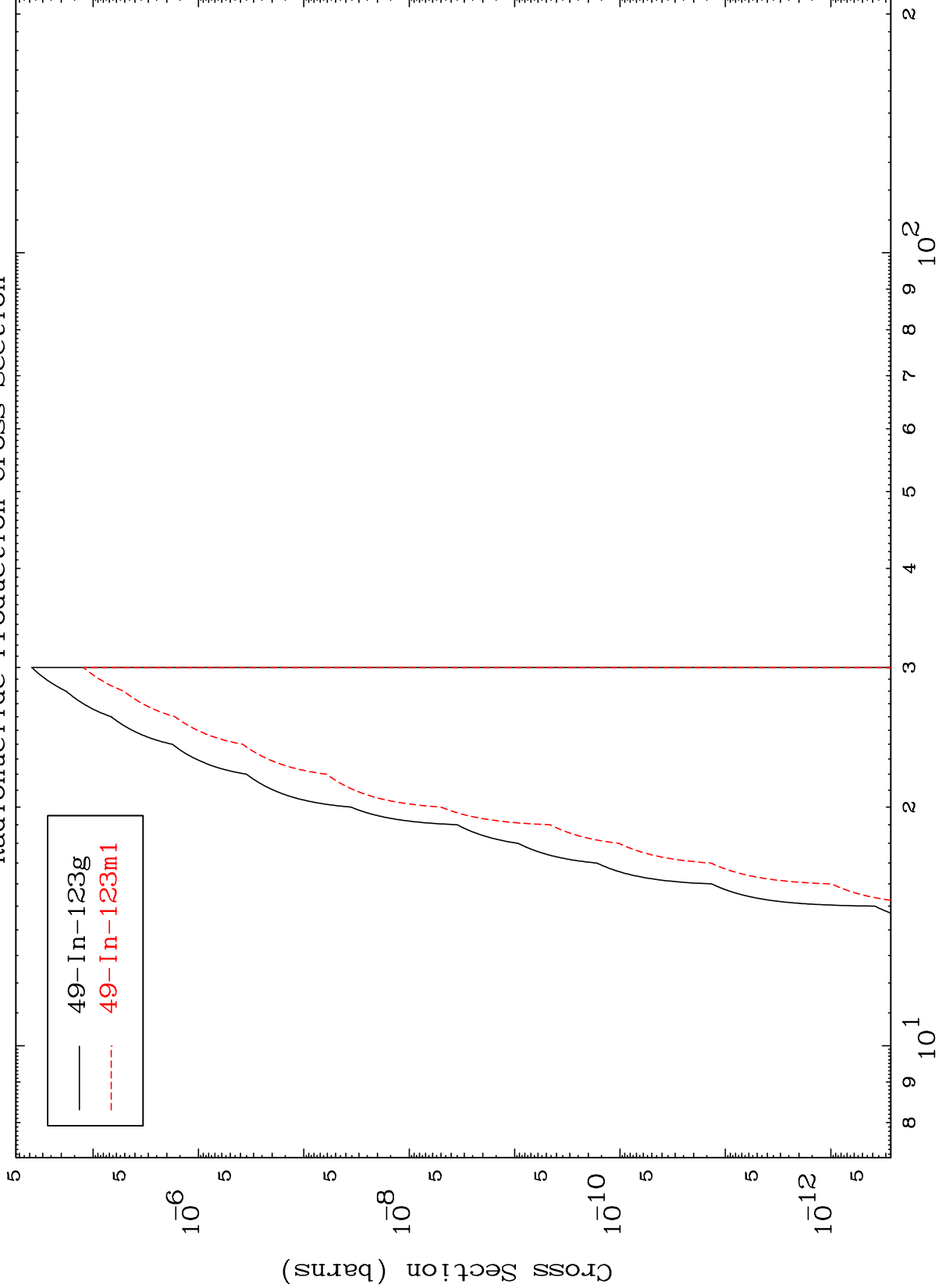
49-In-123

MAT 4956

(He-3,2n) p

49-In-123

Radionuclide Production Cross Section



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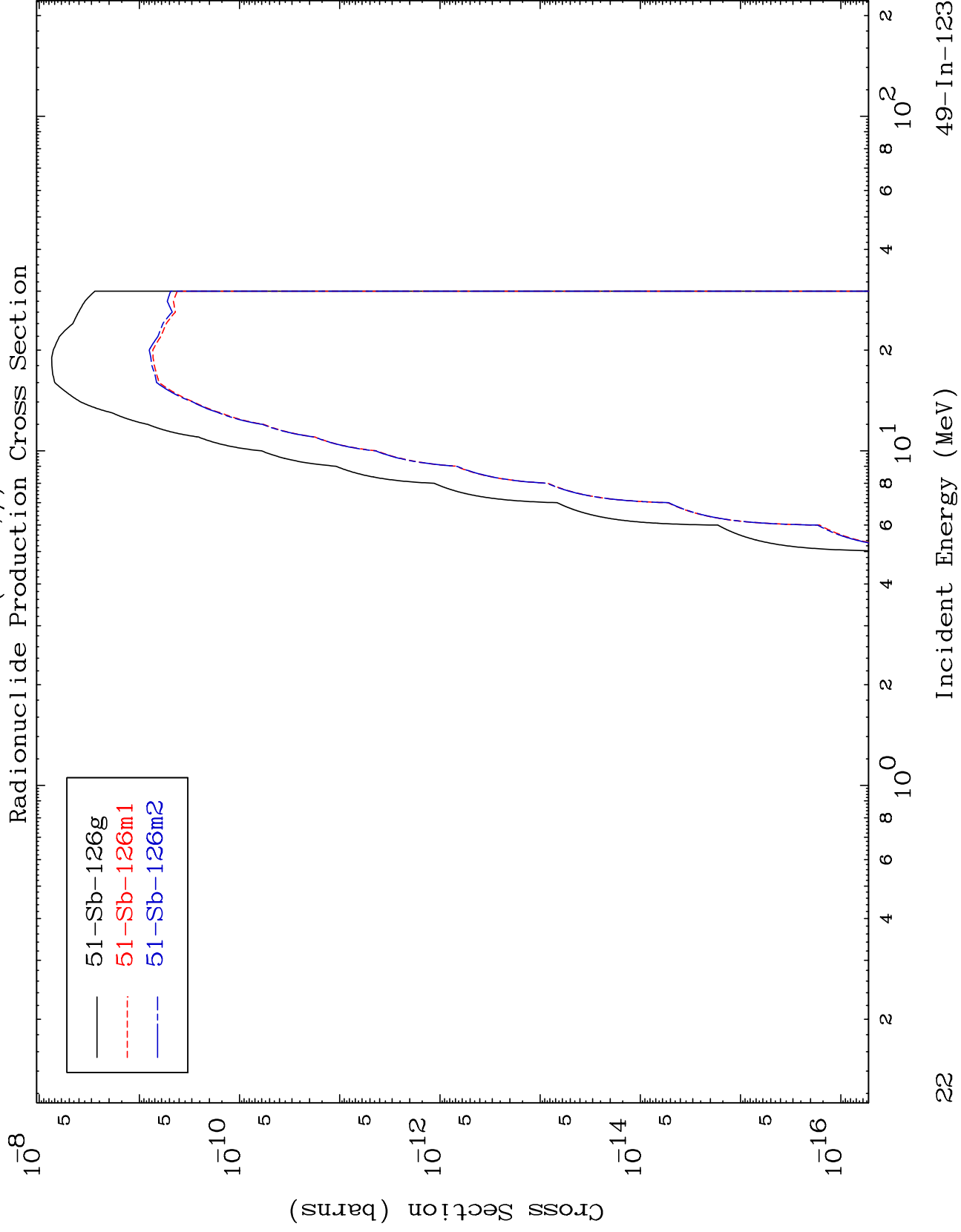
Incident Energy (MeV)

49-In-123

MAT 4956

(He-3, γ)

49-In-123

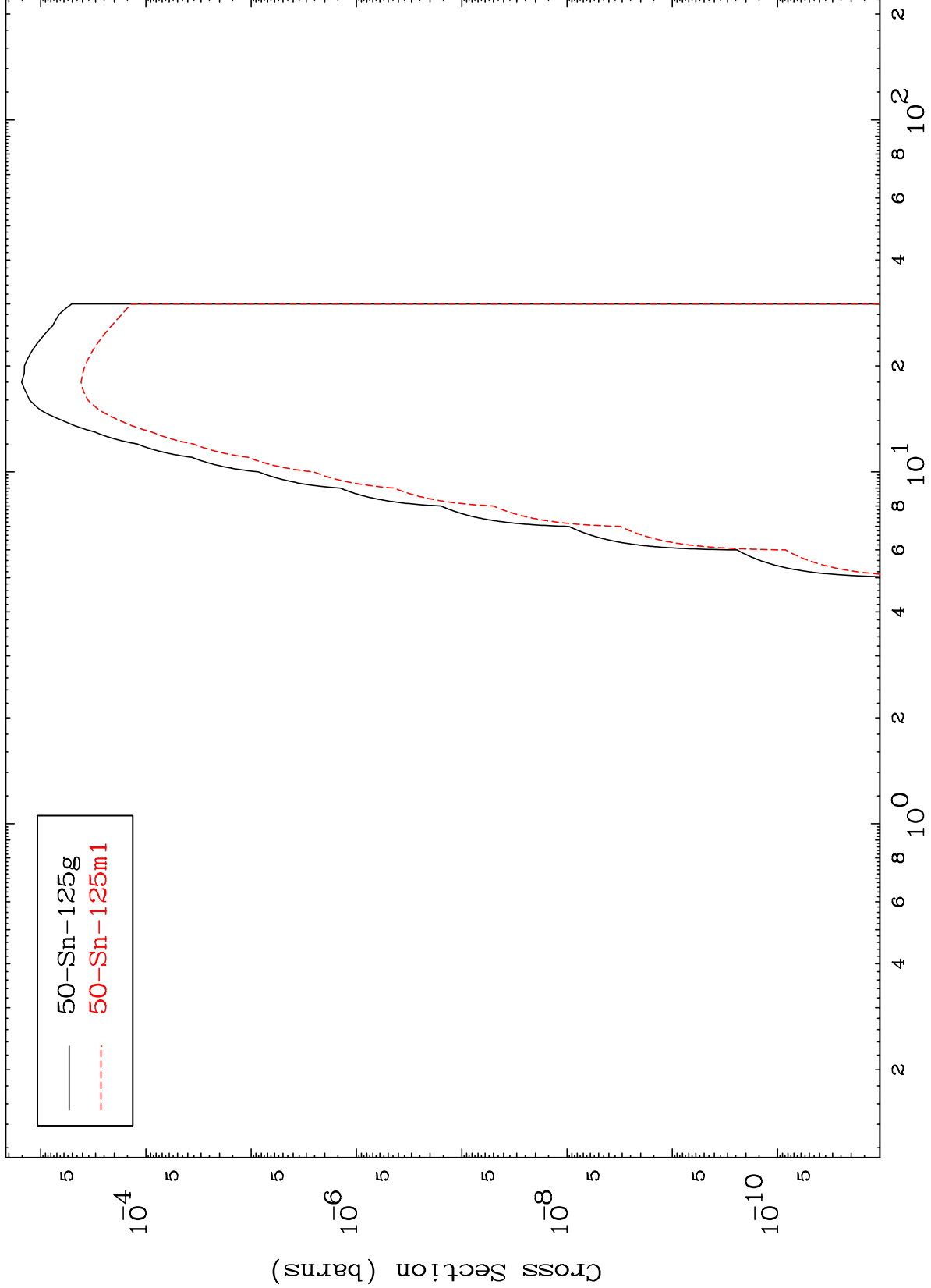


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(He-3, p)

49-In-123

Radionuclide Production Cross Section



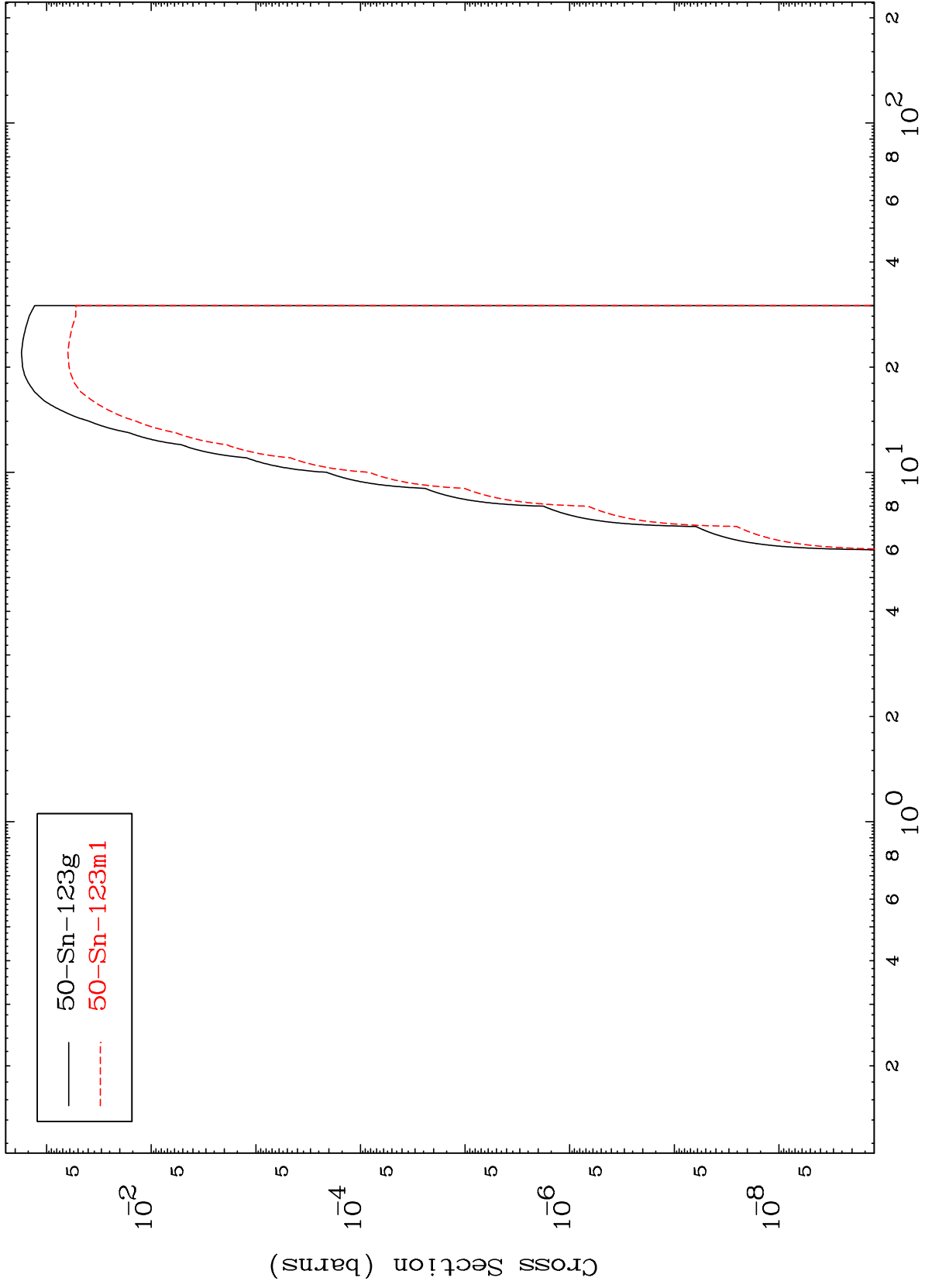
50-Sn-125g
50-Sn-125m1

MAT 4956

(He-3, t)

49-In-123

Radionuclide Production Cross Section



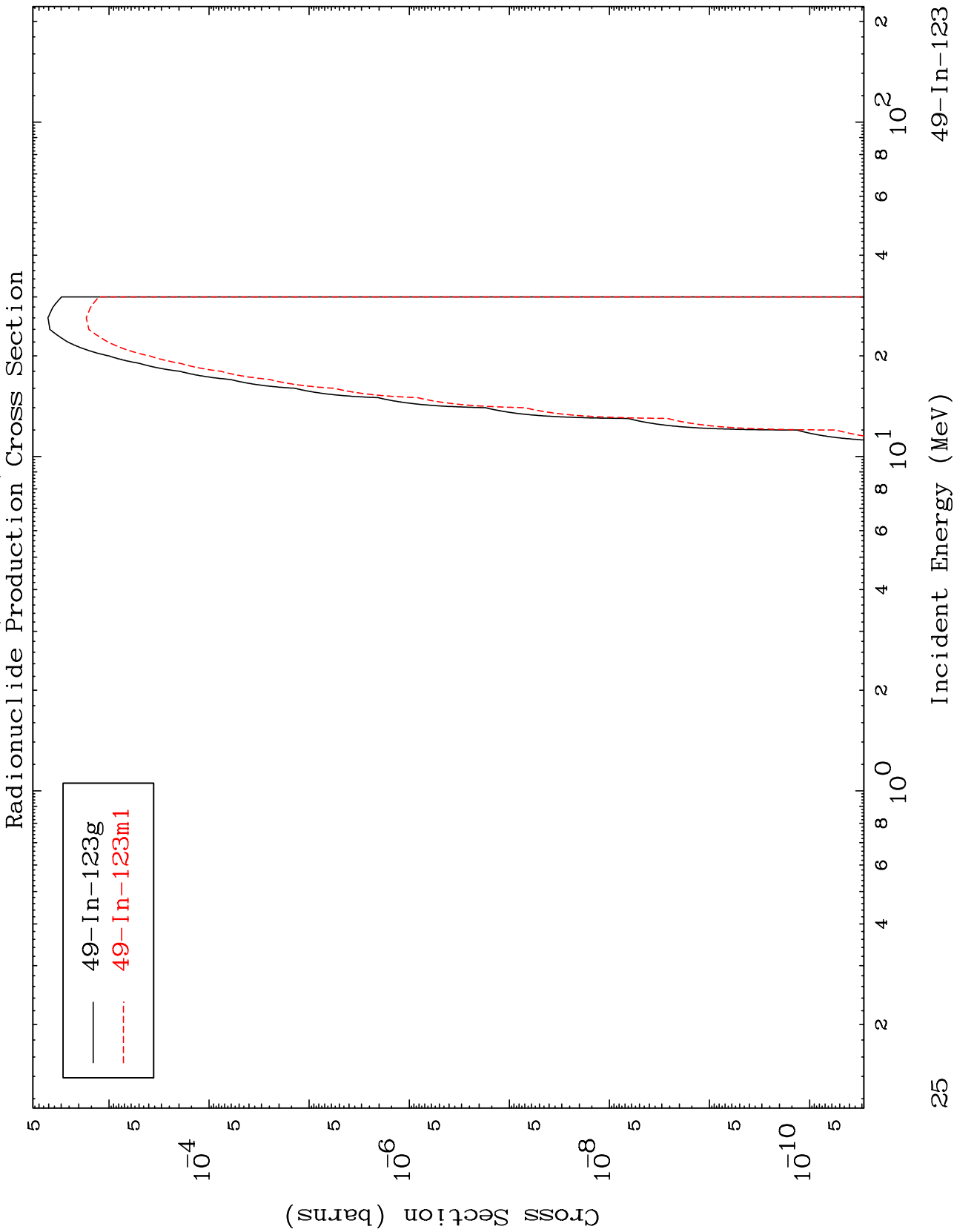
24

49-In-123

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(He-3, He-3)

49-In-123

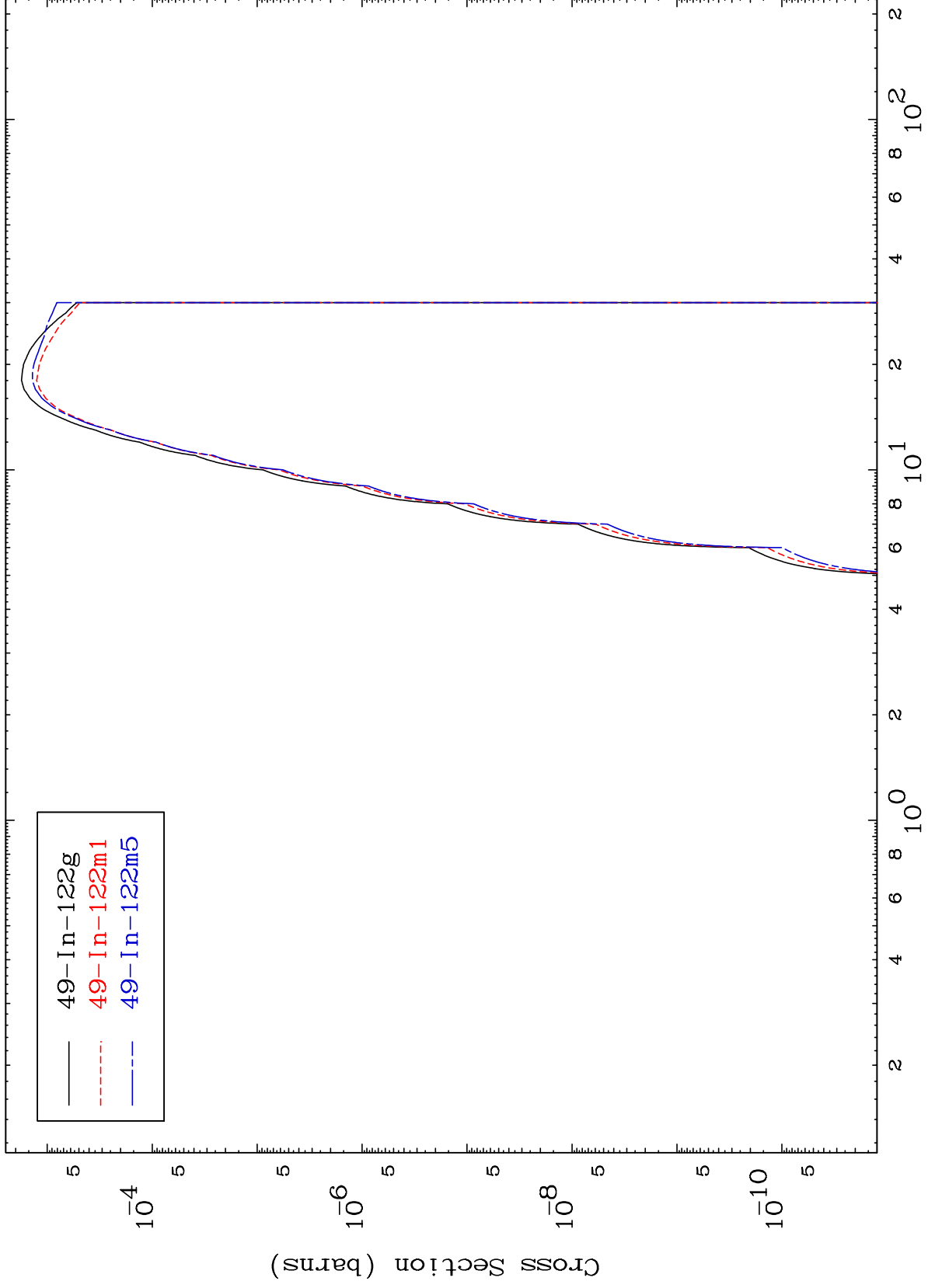


MAT 4956

(He-3, α)

49-In-123

Radionuclide Production Cross Section

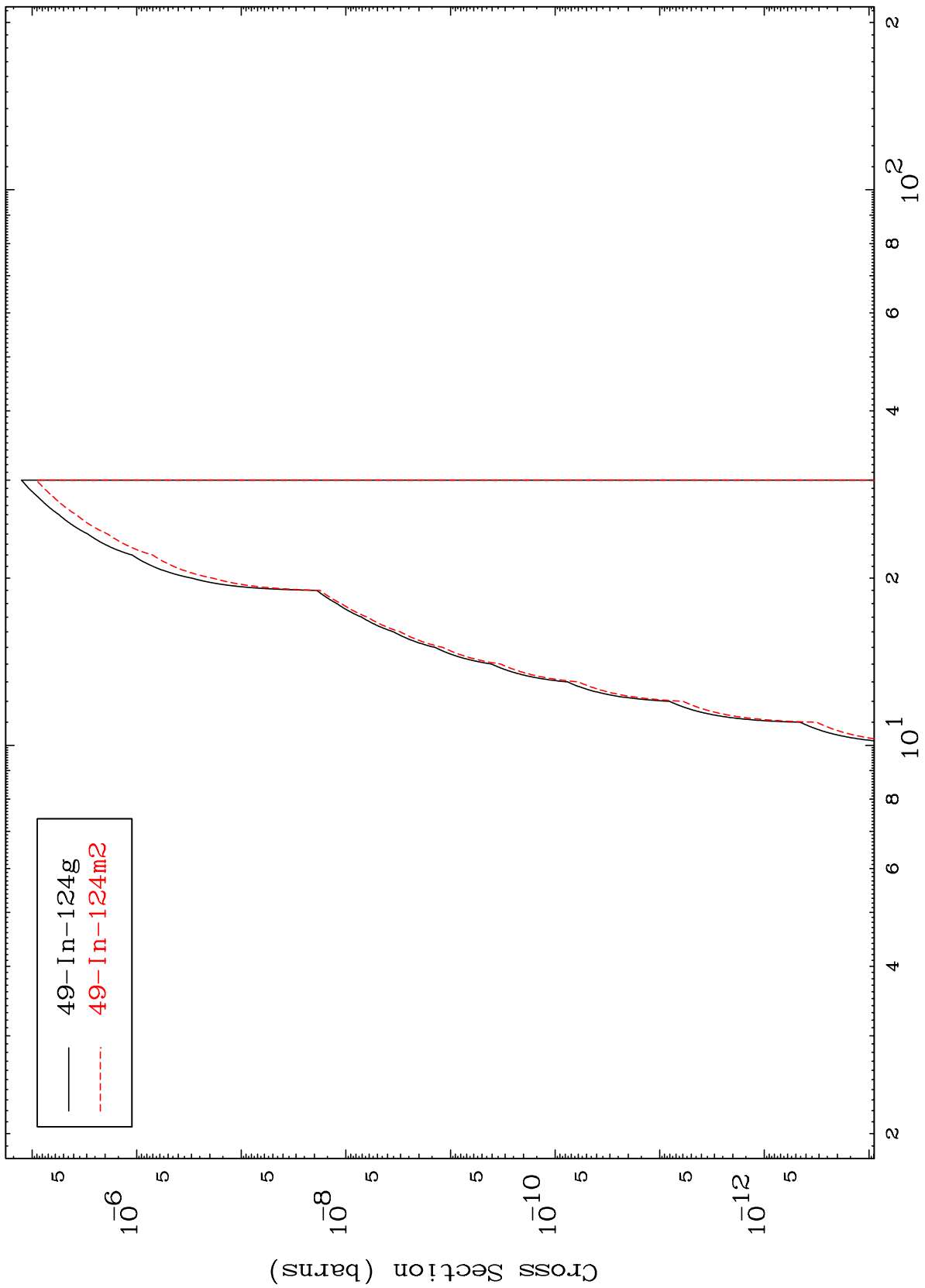


MAT 4956

(He-3,2p)

49-In-123

Radionuclide Production Cross Section



27

Incident Energy (MeV)

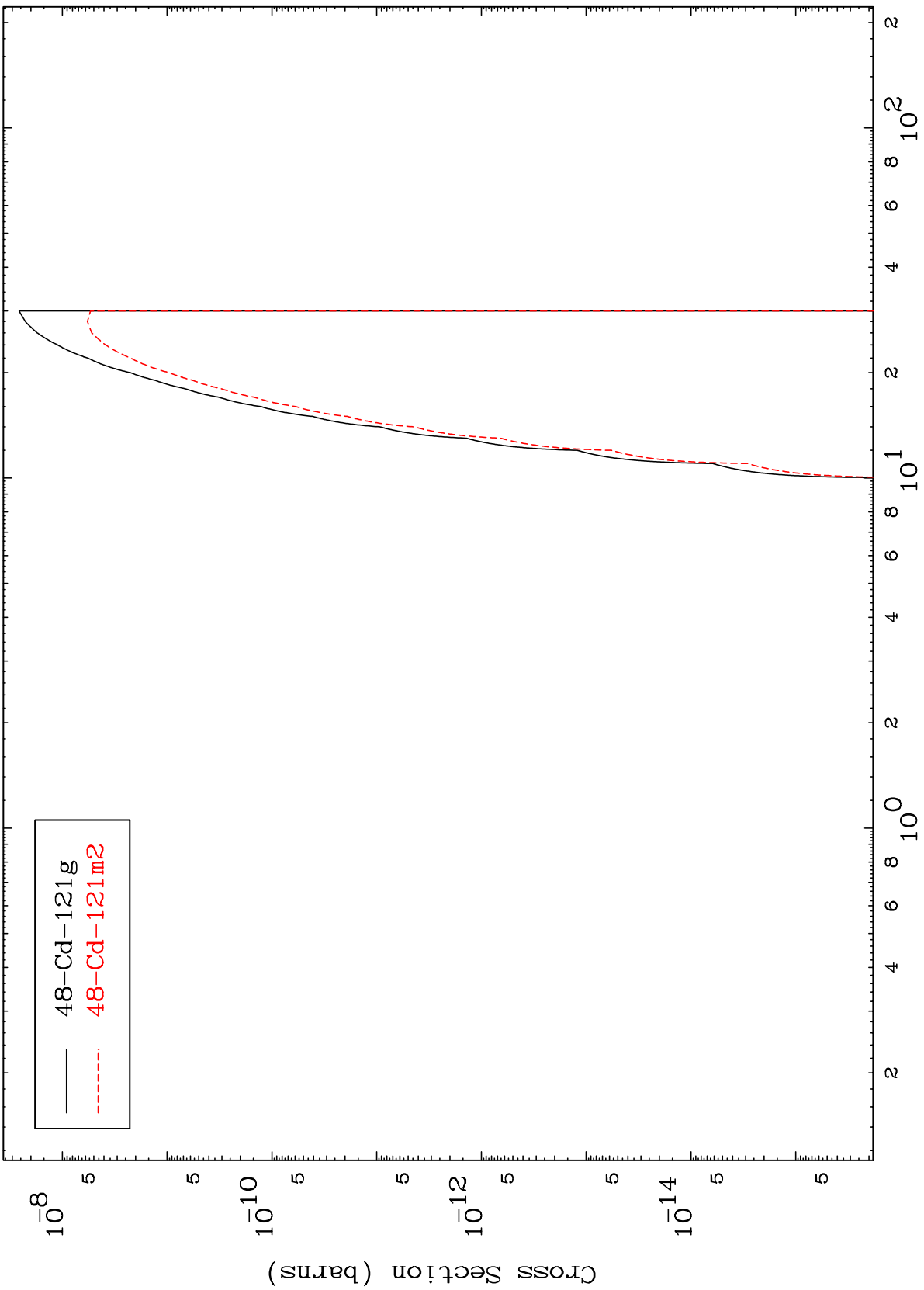
49-In-123

MAT 4956

(He-3, p) α

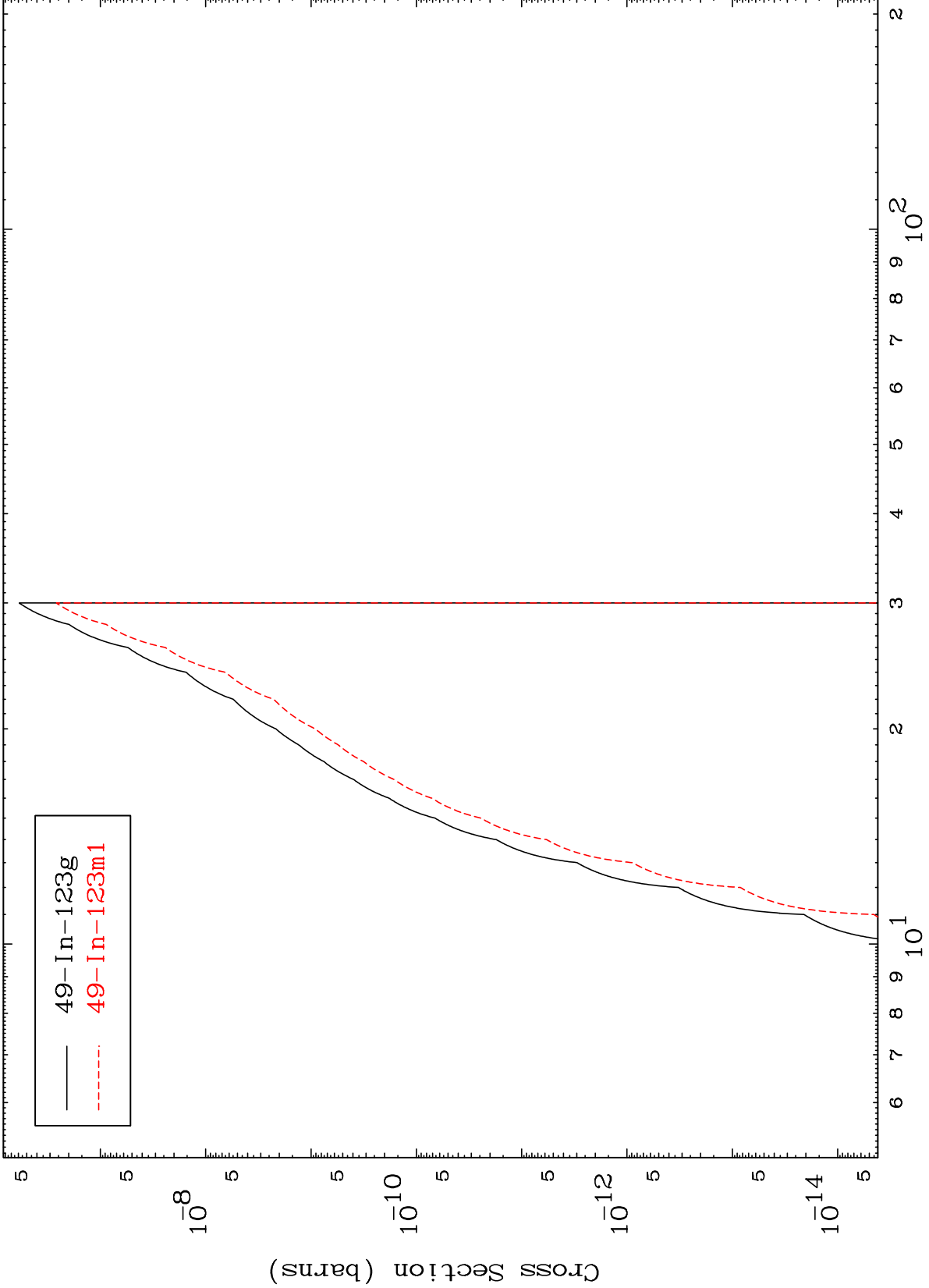
49-In-123

Radionuclide Production Cross Section



— 48-Cd-121g
- - - 48-Cd-121m2

Radionuclide Production Cross Section

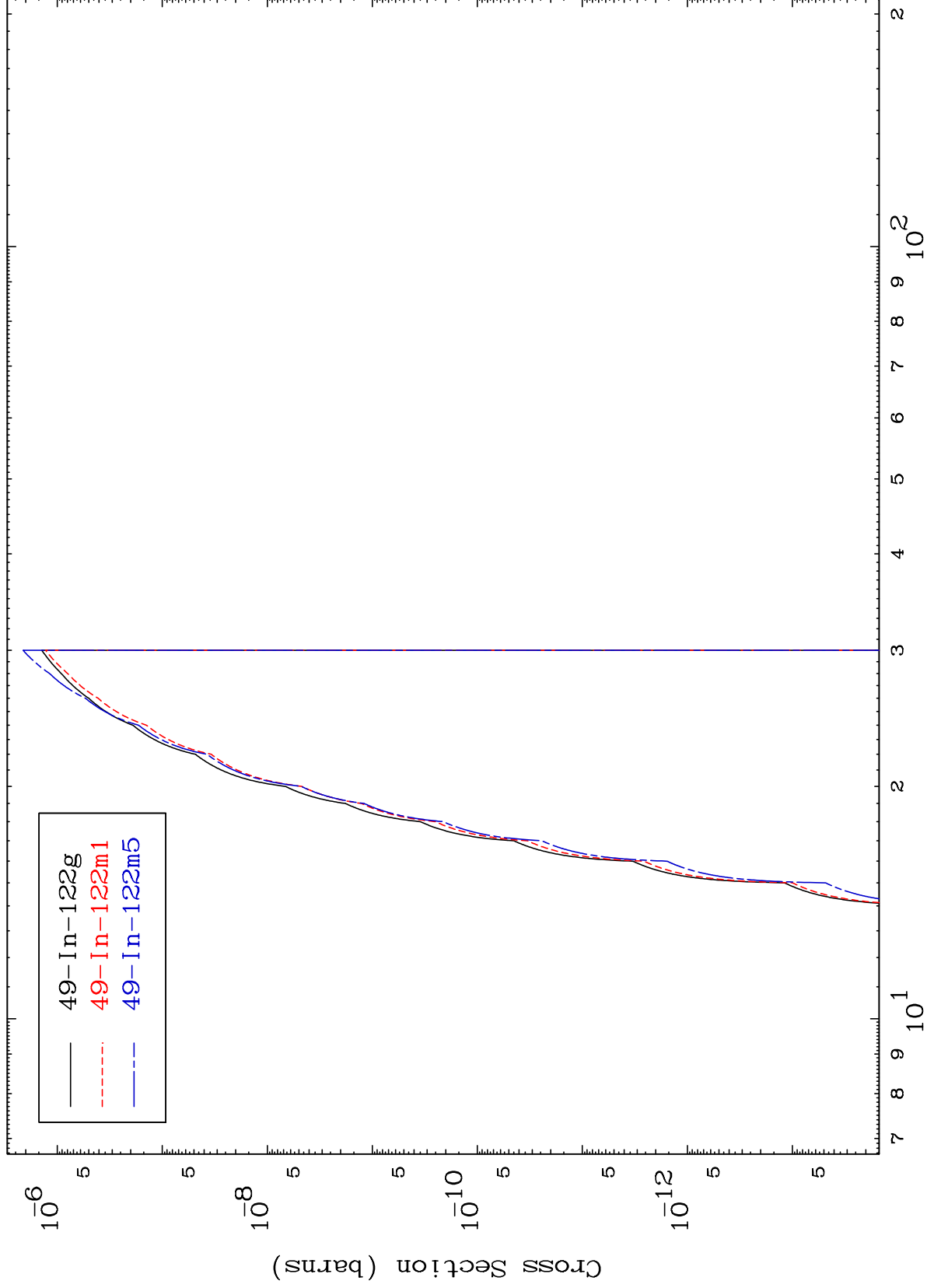


MAT 4956

(He-3,p) t

49-In-123

Radionuclide Production Cross Section



30

Incident Energy (MeV)

49-In-123