

Program EVALPLOT
(Version 2018-1)

by

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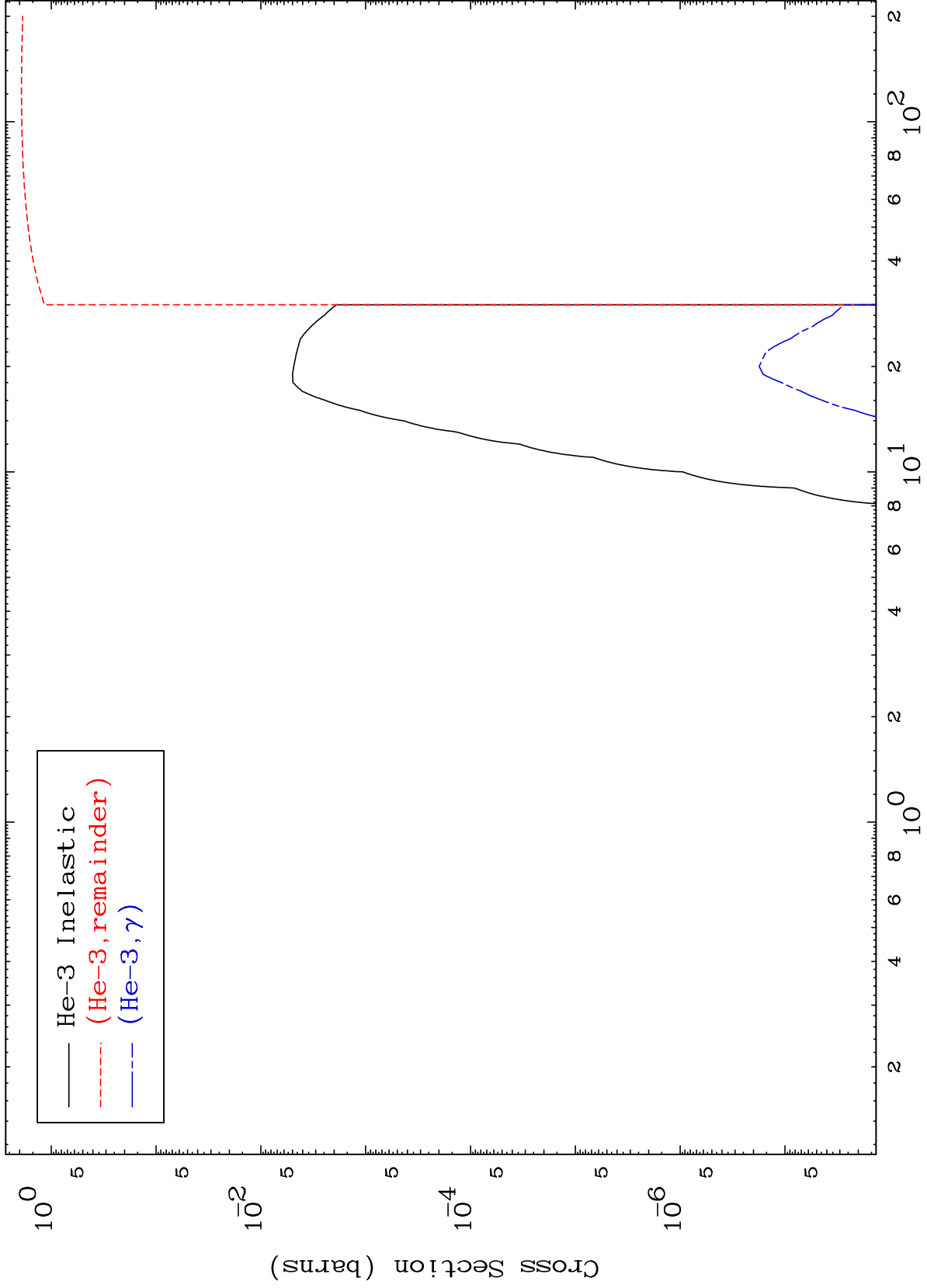
Press Mouse Button to Start

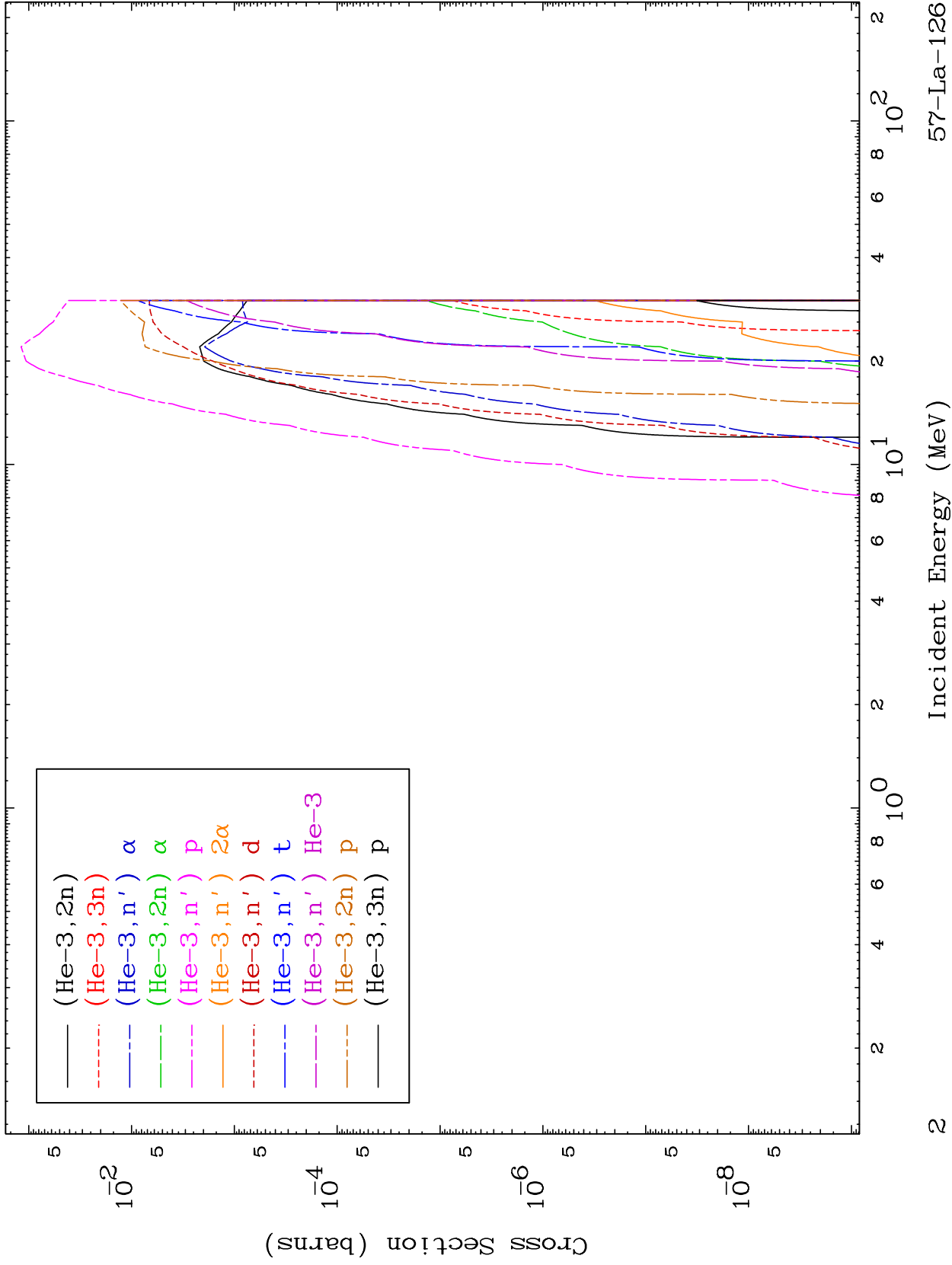
MAT 5689

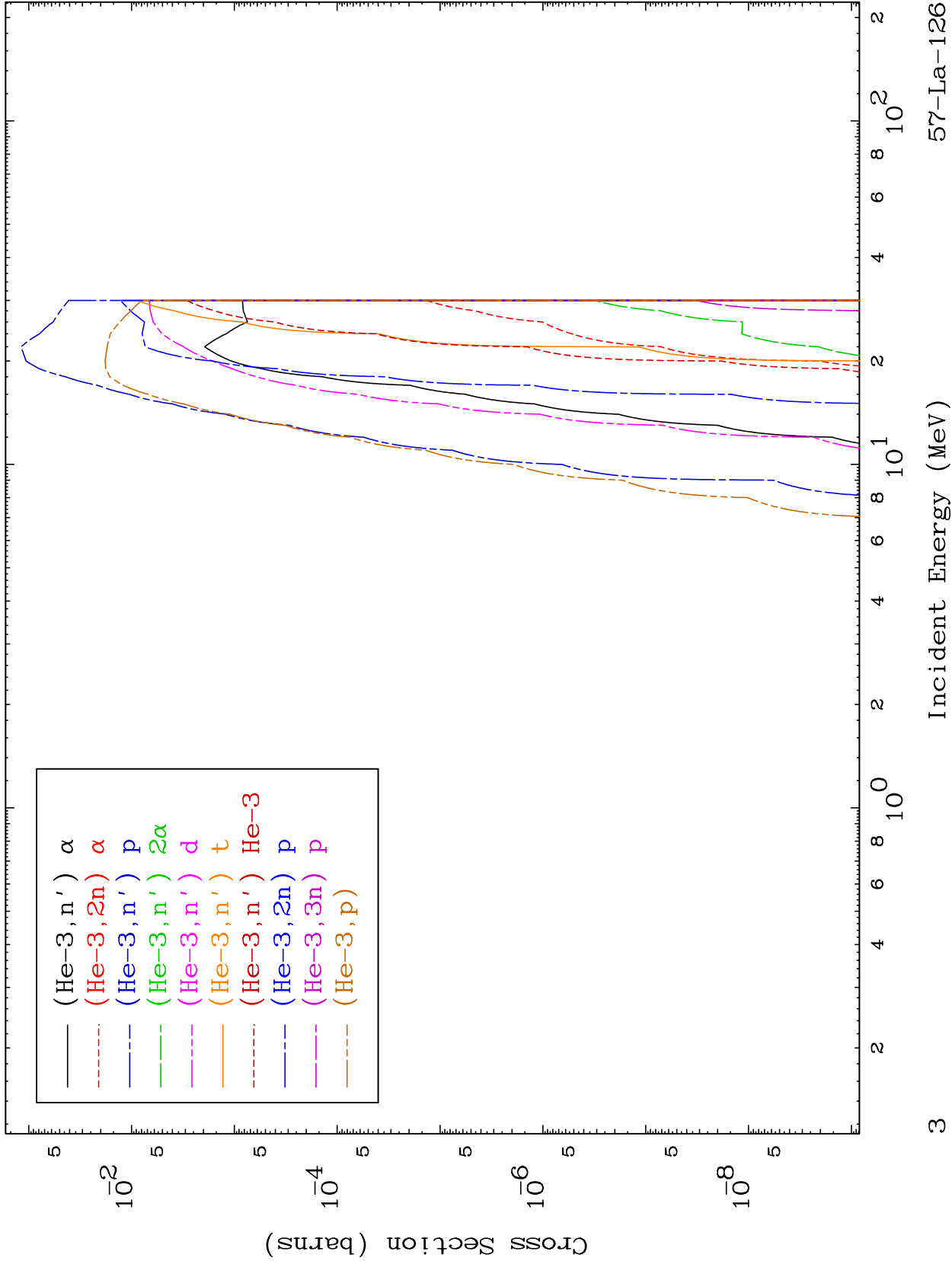
He-3 Major

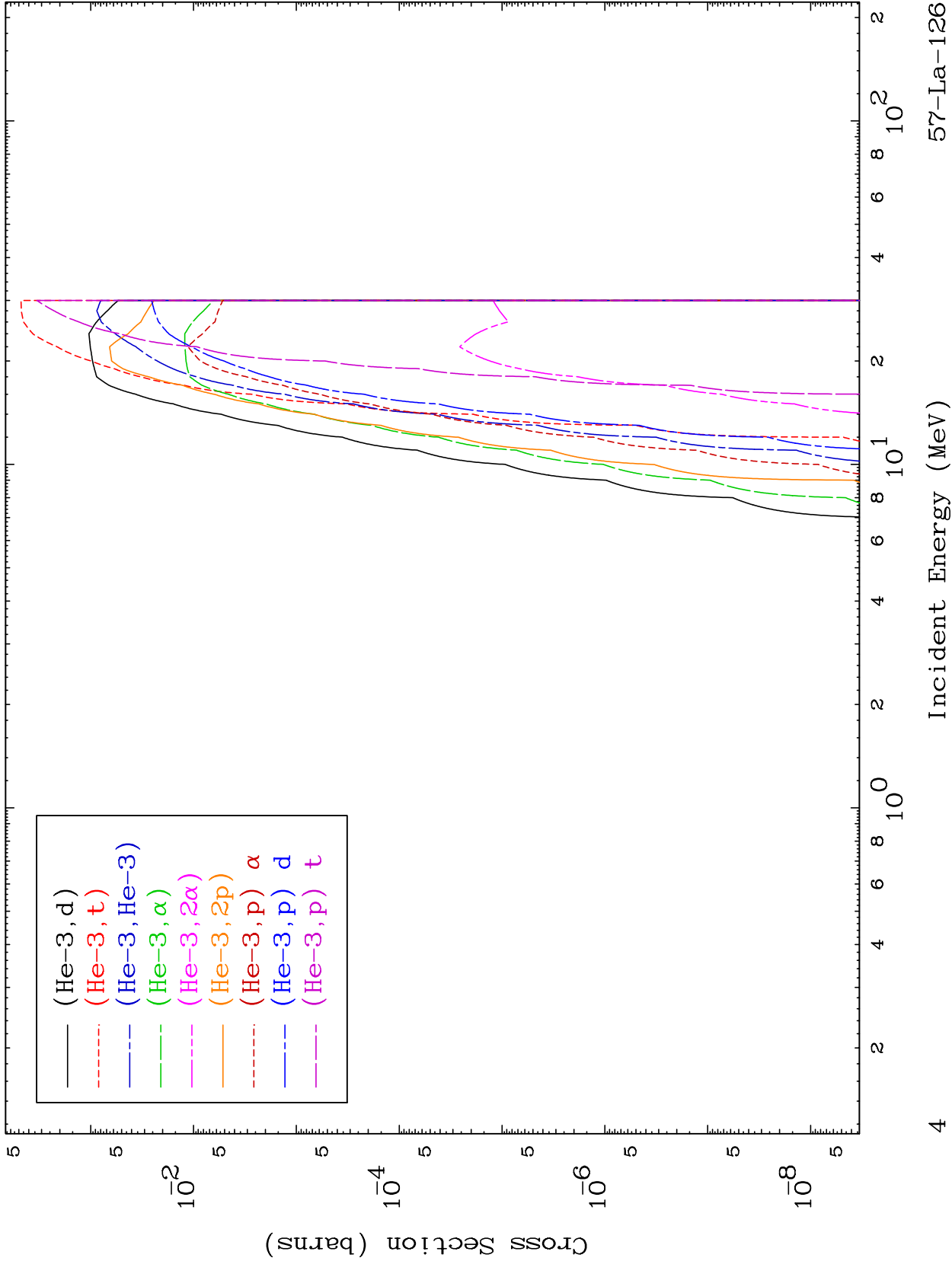
57-La-126

0 Kelvin Cross Sections







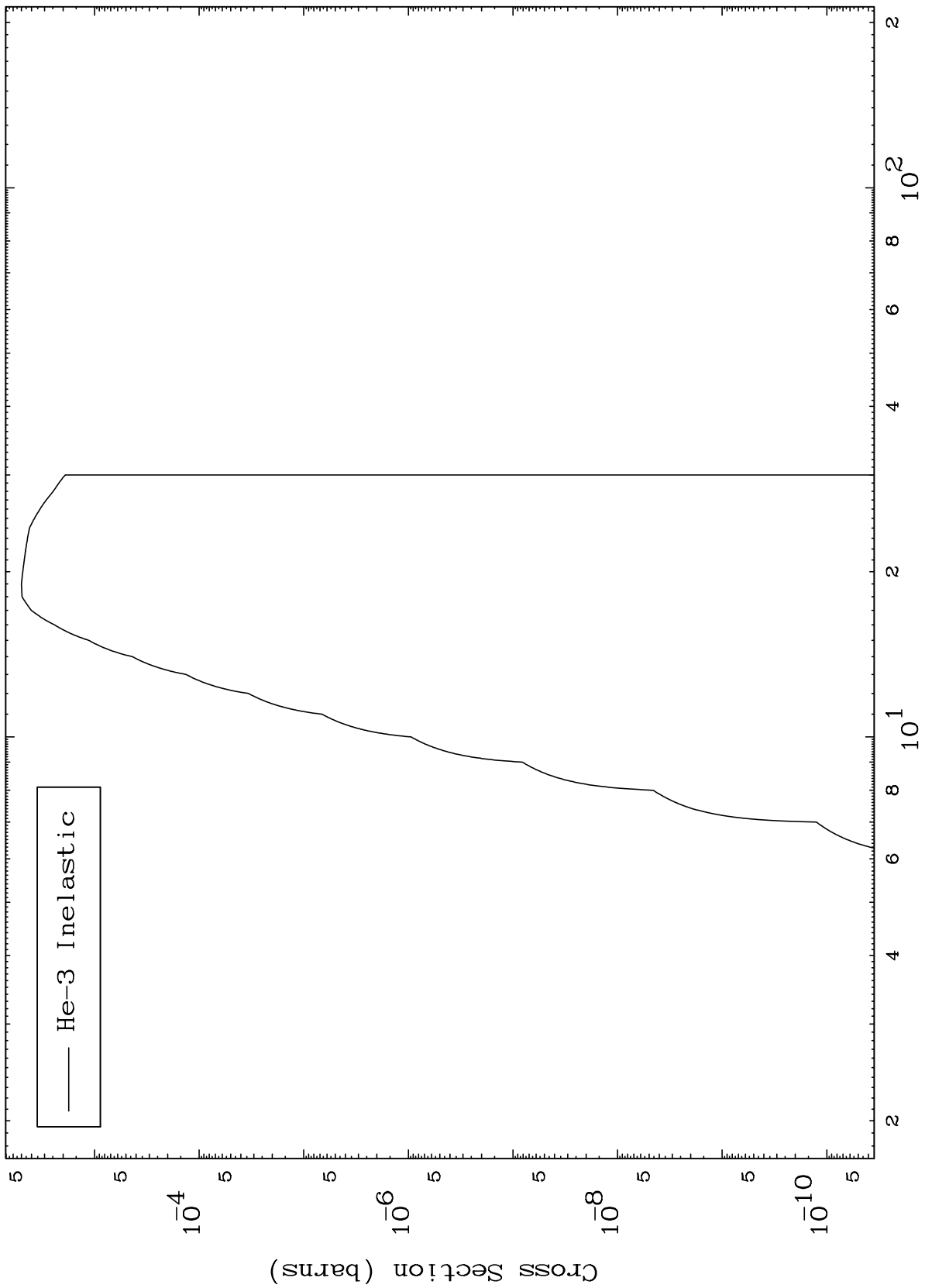


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(He-3, n') Level

57-La-126

0 Kelvin Cross Sections

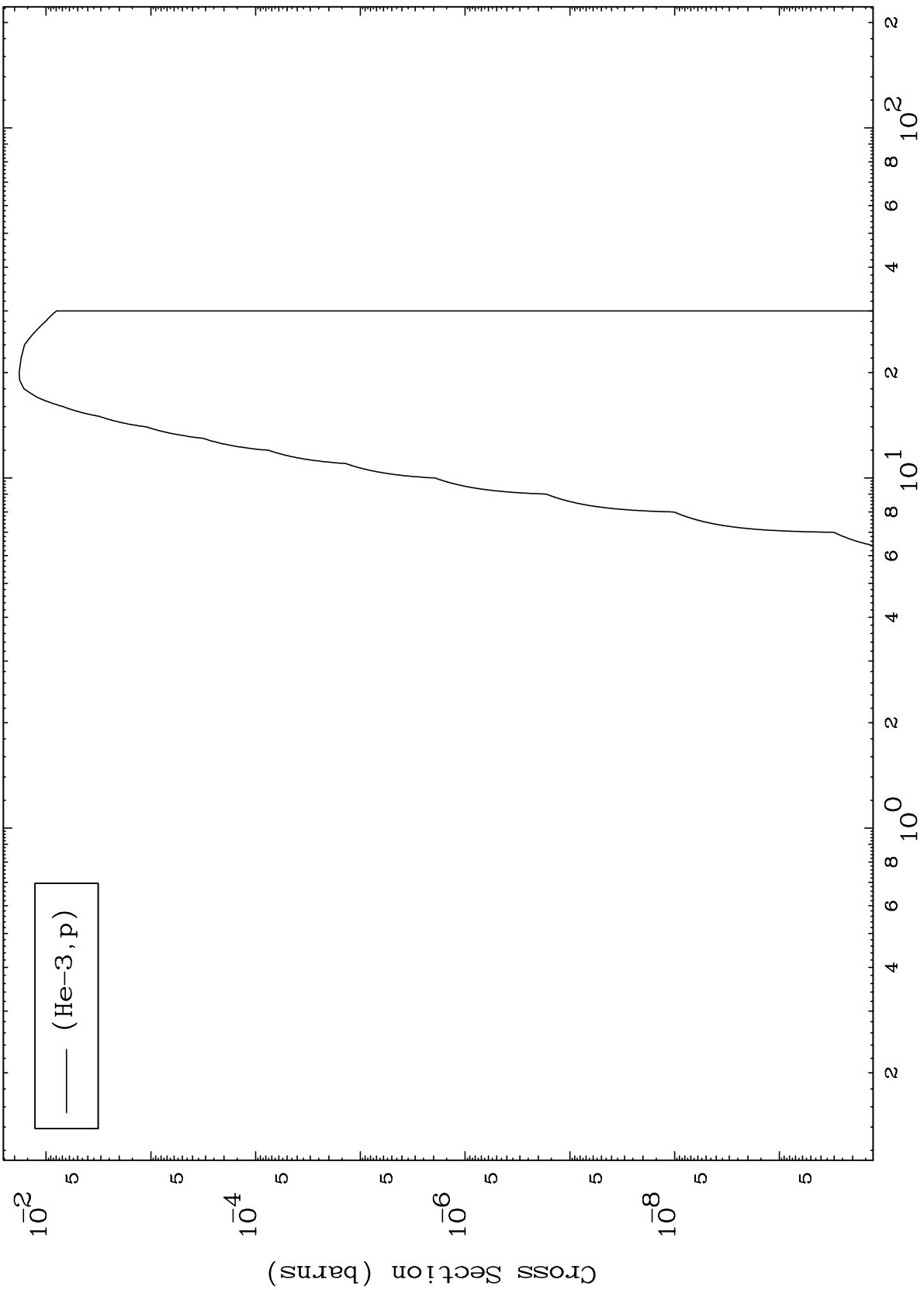


5

Incident Energy (MeV)

57-La-126

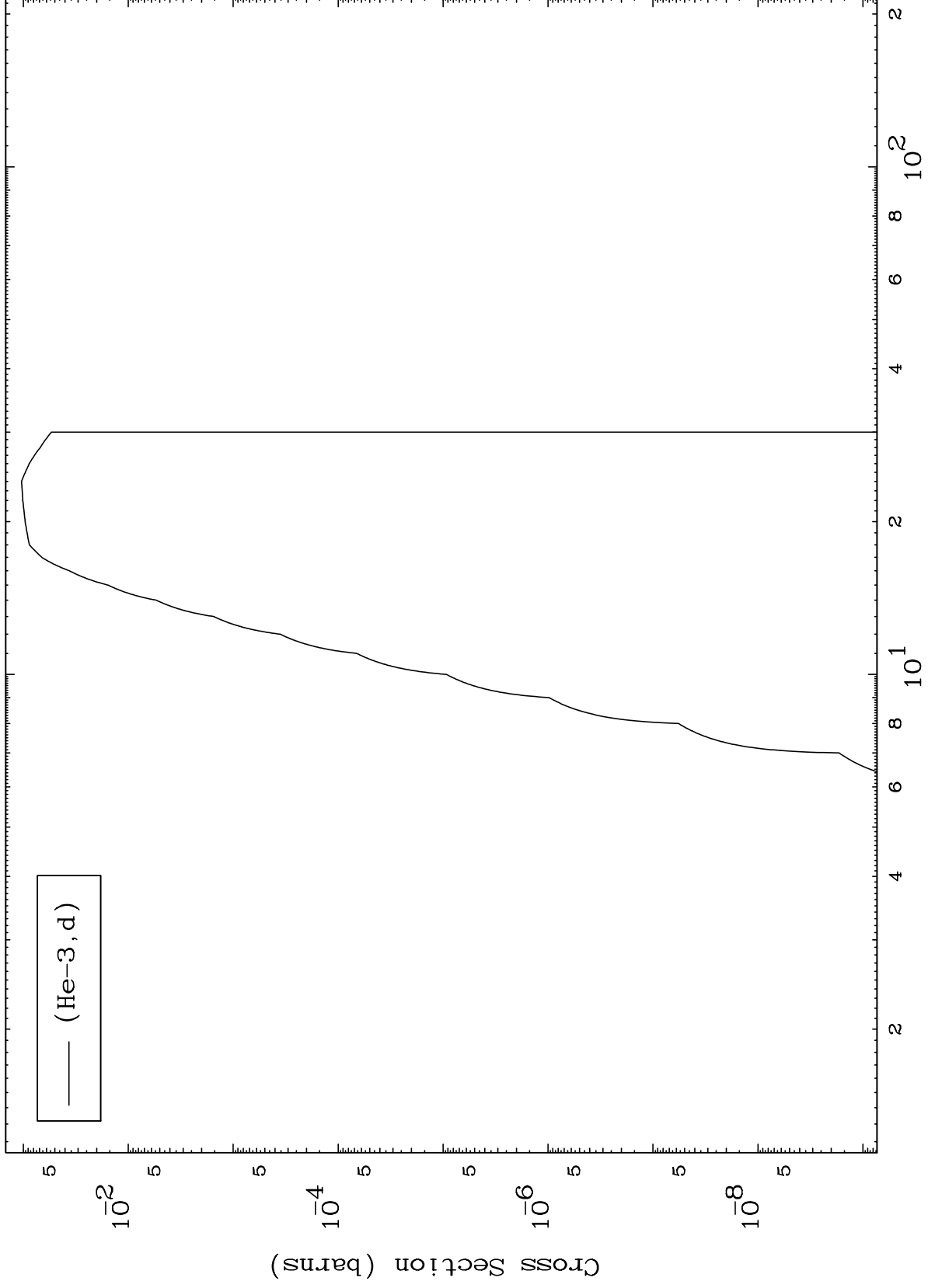
0 Kelvin Cross Sections

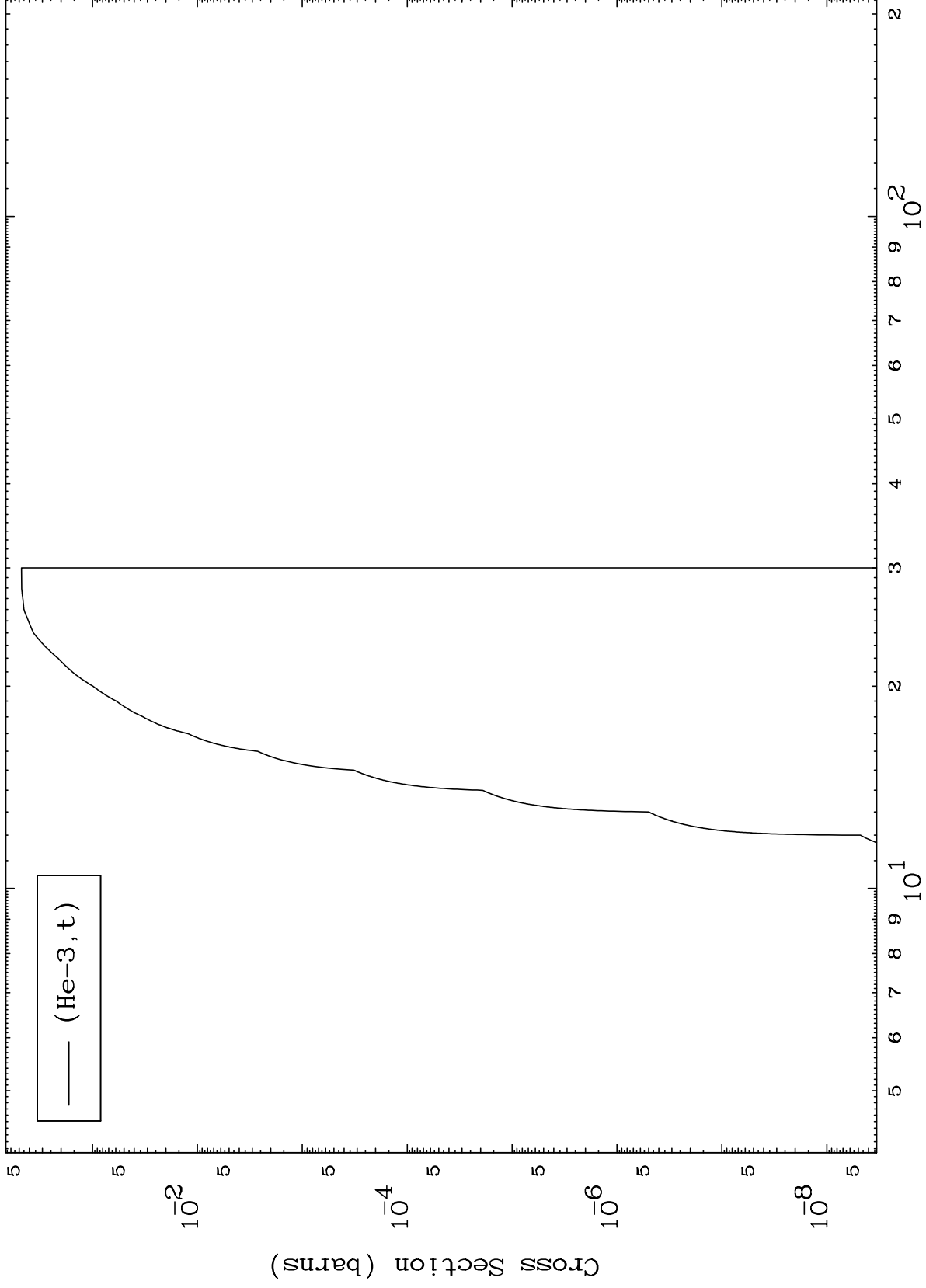


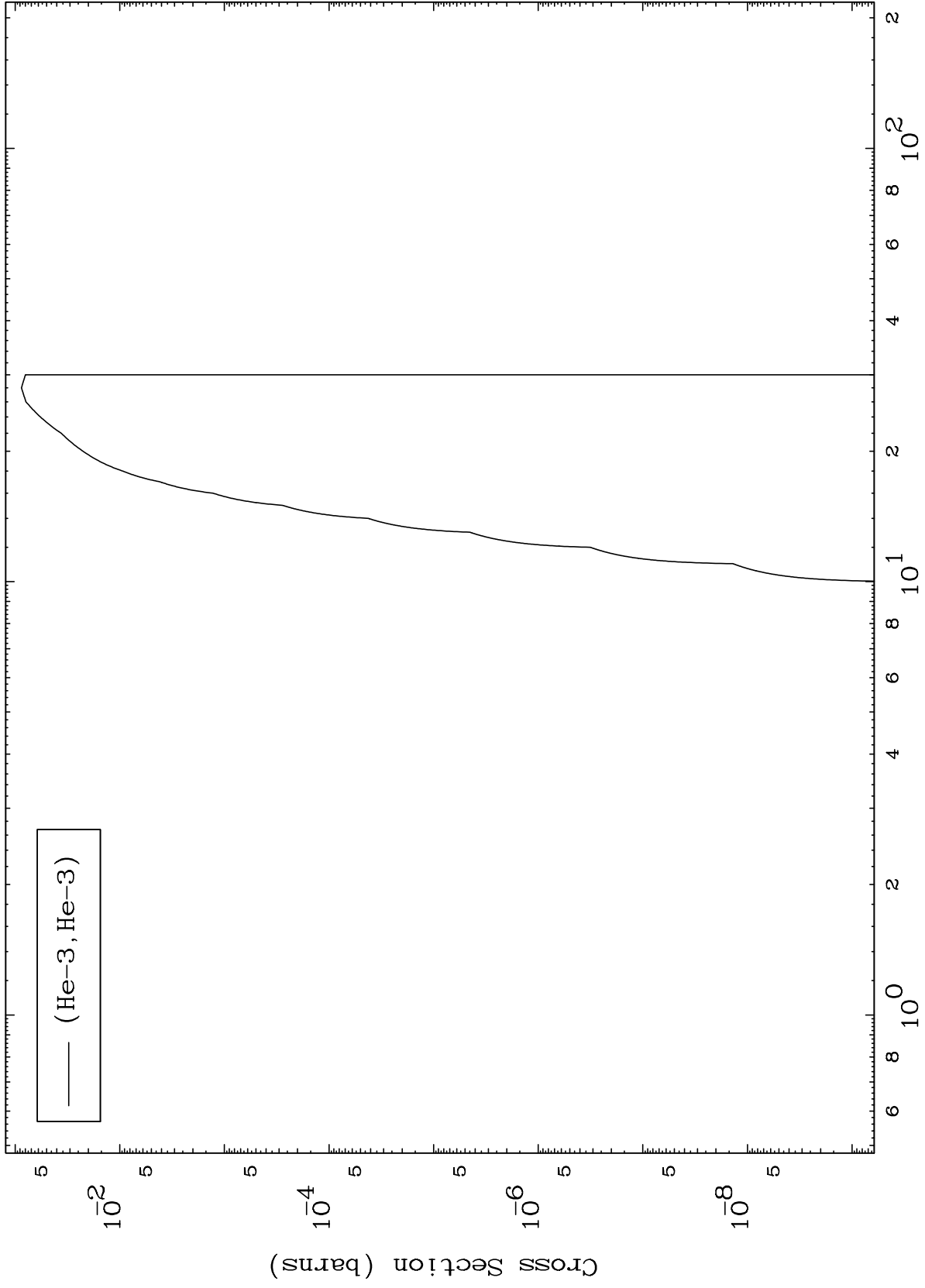
MAT 5689

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

57-La-126





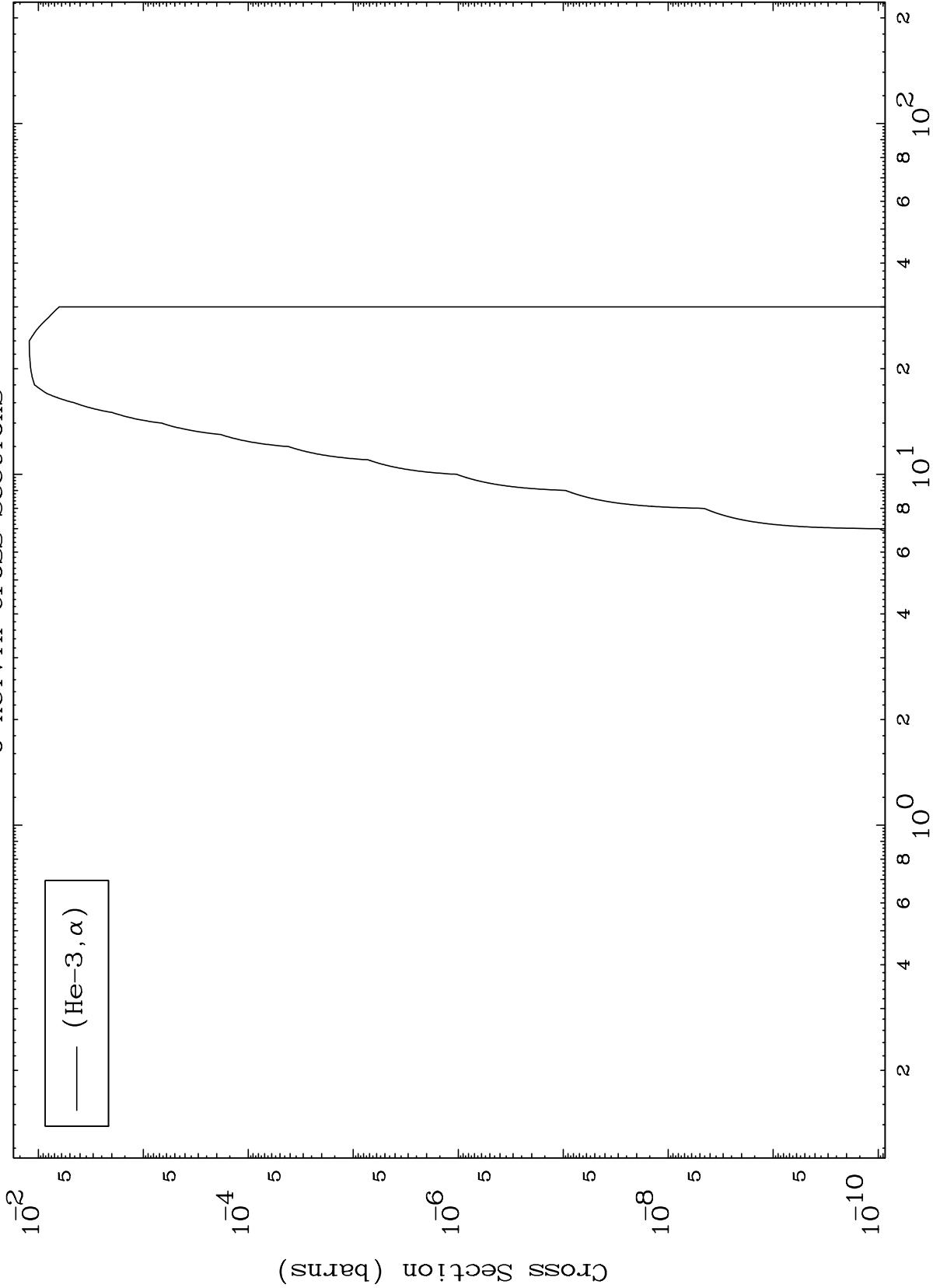


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(He-3, α) Levels

57-La-126

0 Kelvin Cross Sections



10

Incident Energy (MeV)

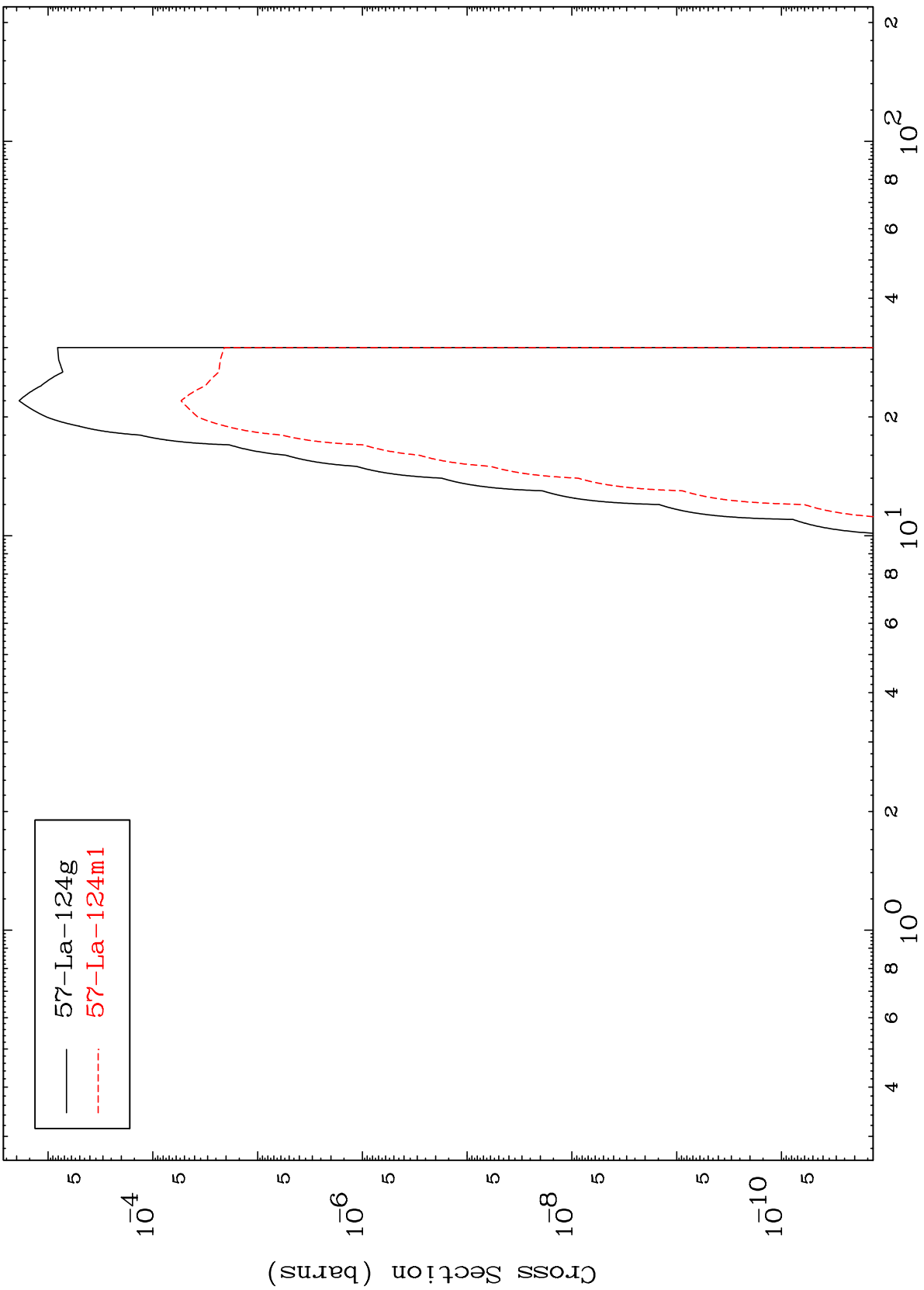
57-La-126

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(He-3, n') α

57-La-126

Radionuclide Production Cross Section

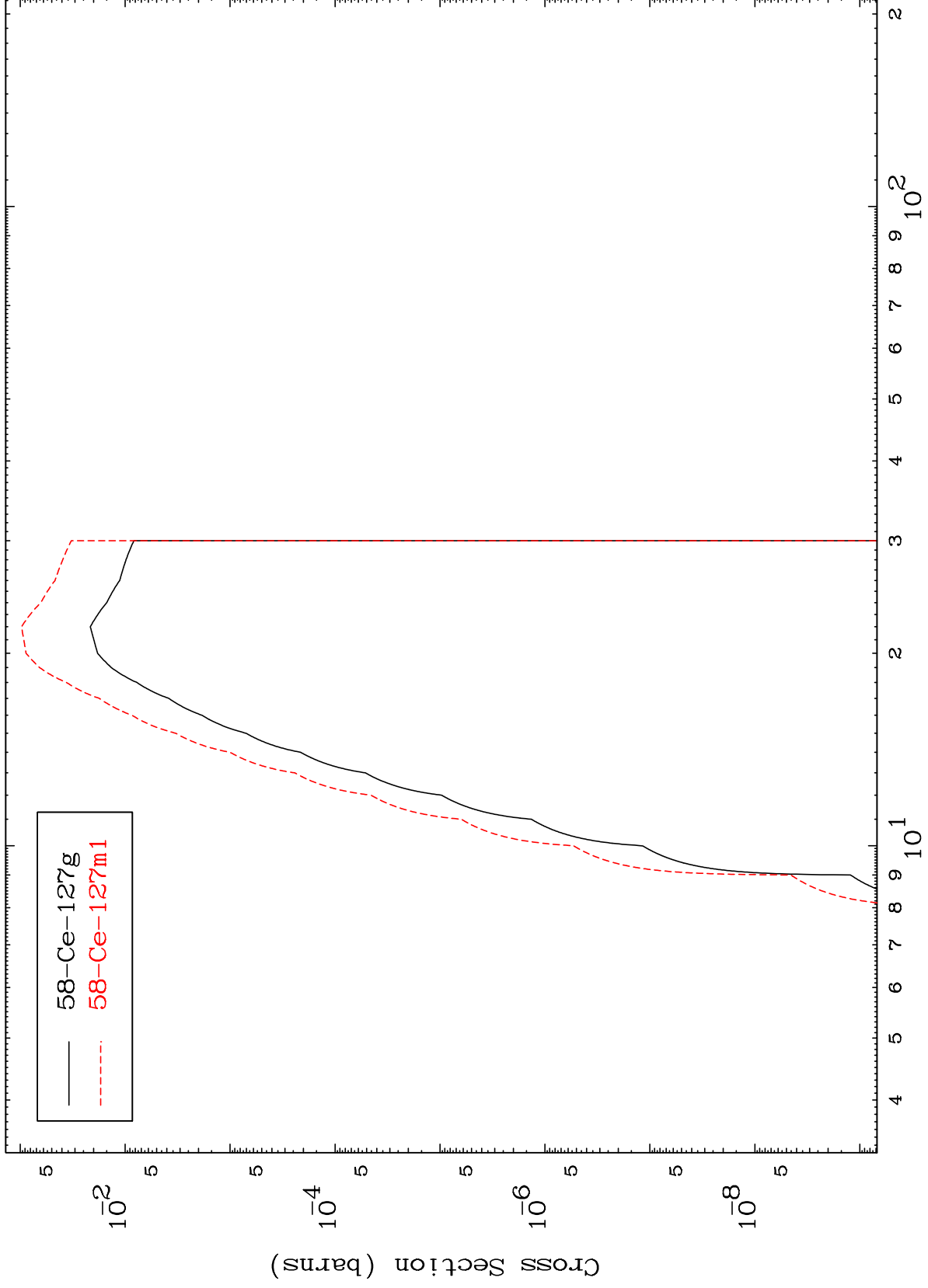


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(He-3, n') p

57-La-126

Radionuclide Production Cross Section



12

Incident Energy (MeV)

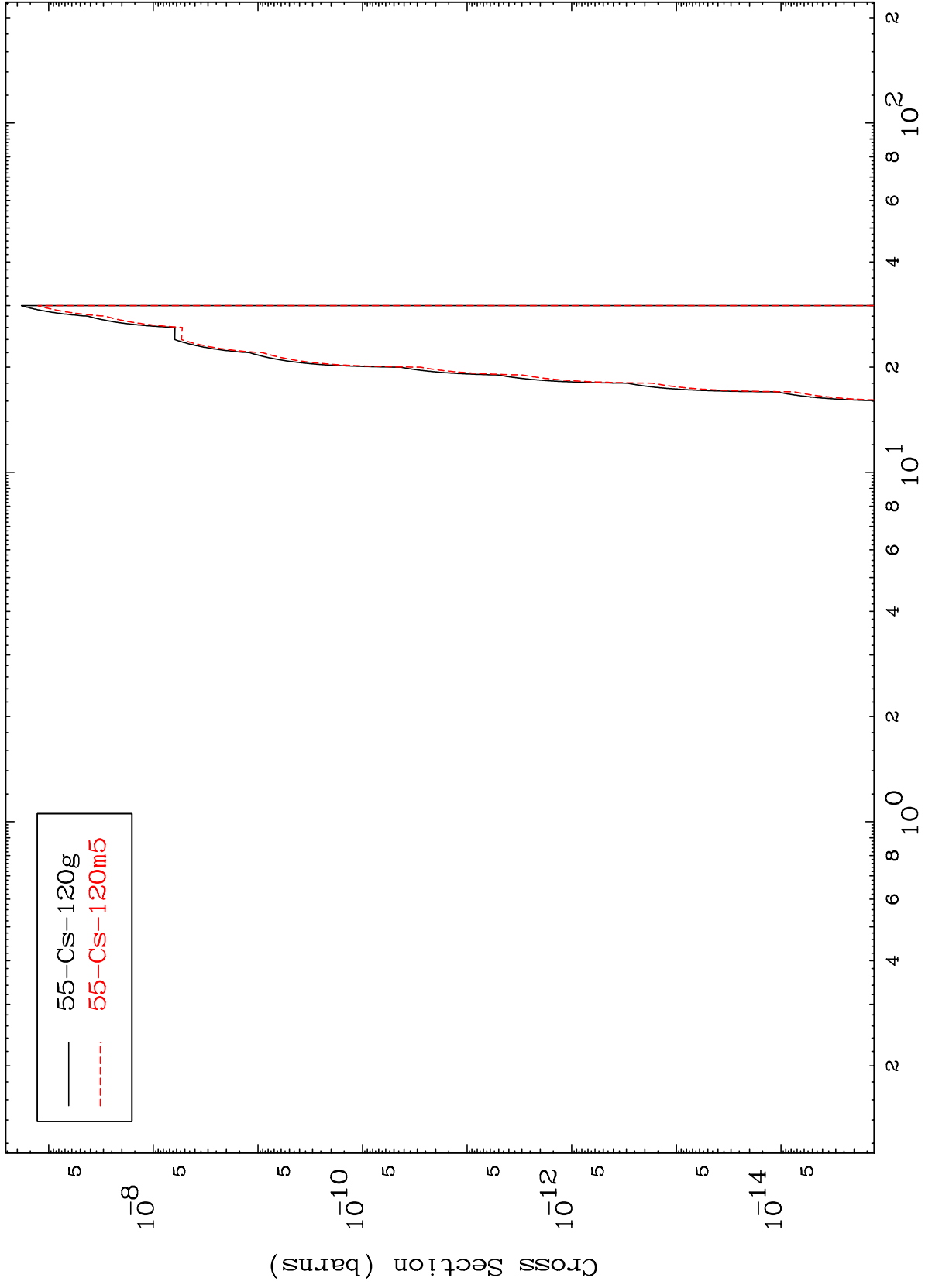
57-La-126

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(He-3, n') 2 α

57-La-126

Radionuclide Production Cross Section



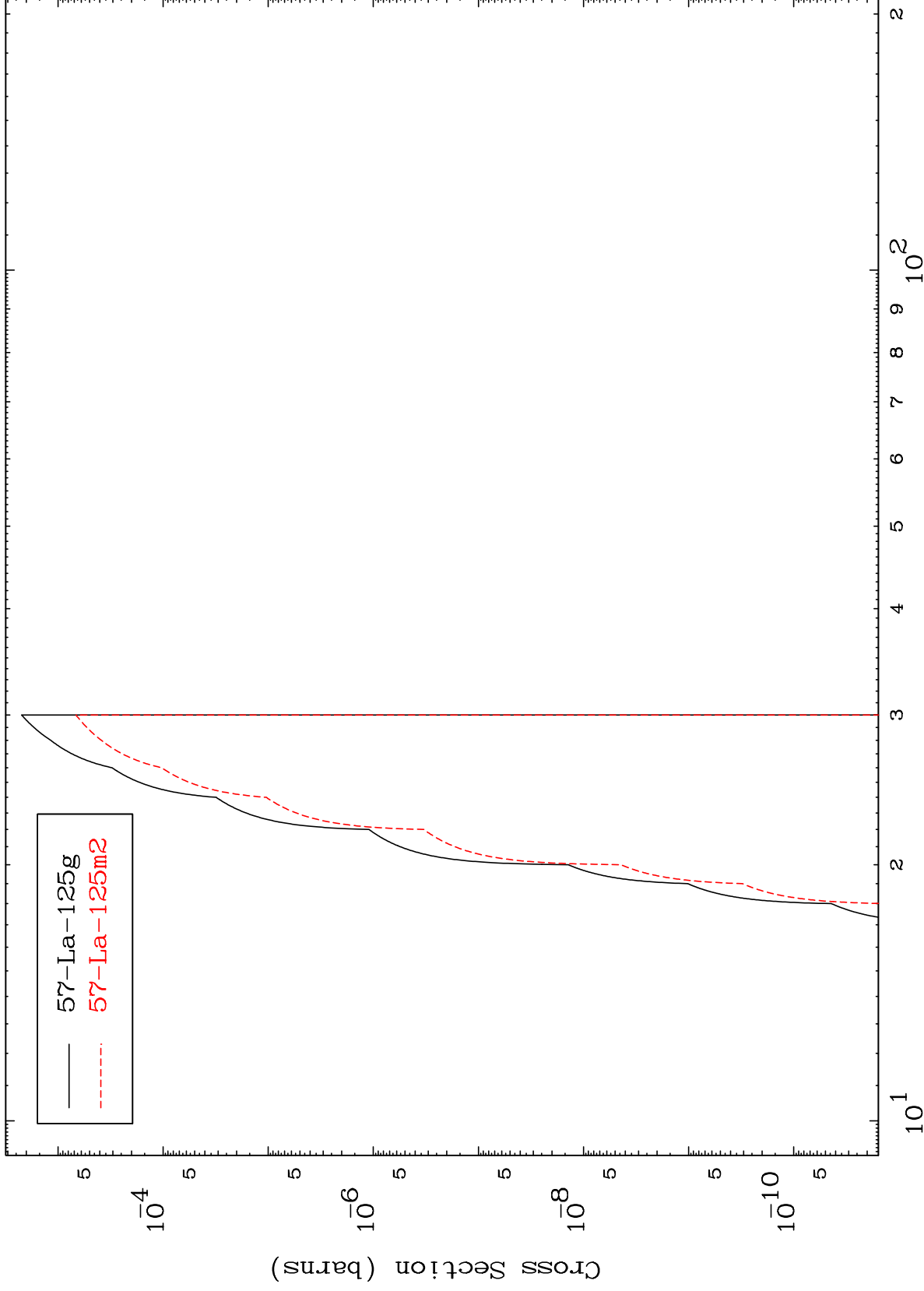
55-Cs-120g
55-Cs-120m5

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(He-3, n') He-3

57-La-126

Radionuclide Production Cross Section



Incident Energy (MeV)

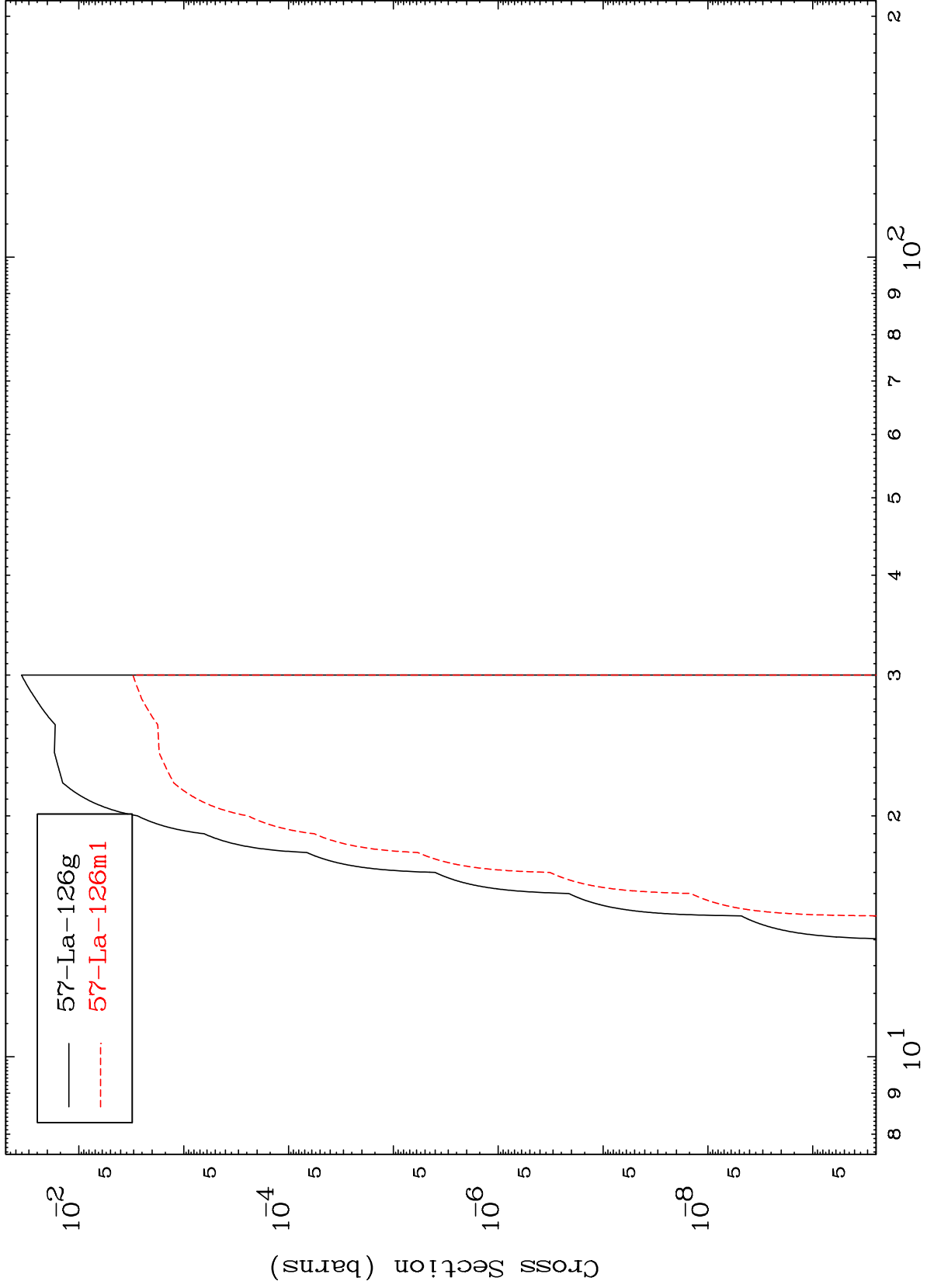
57-La-126

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(He-3,2n) p

57-La-126

Radionuclide Production Cross Section



15

Incident Energy (MeV)

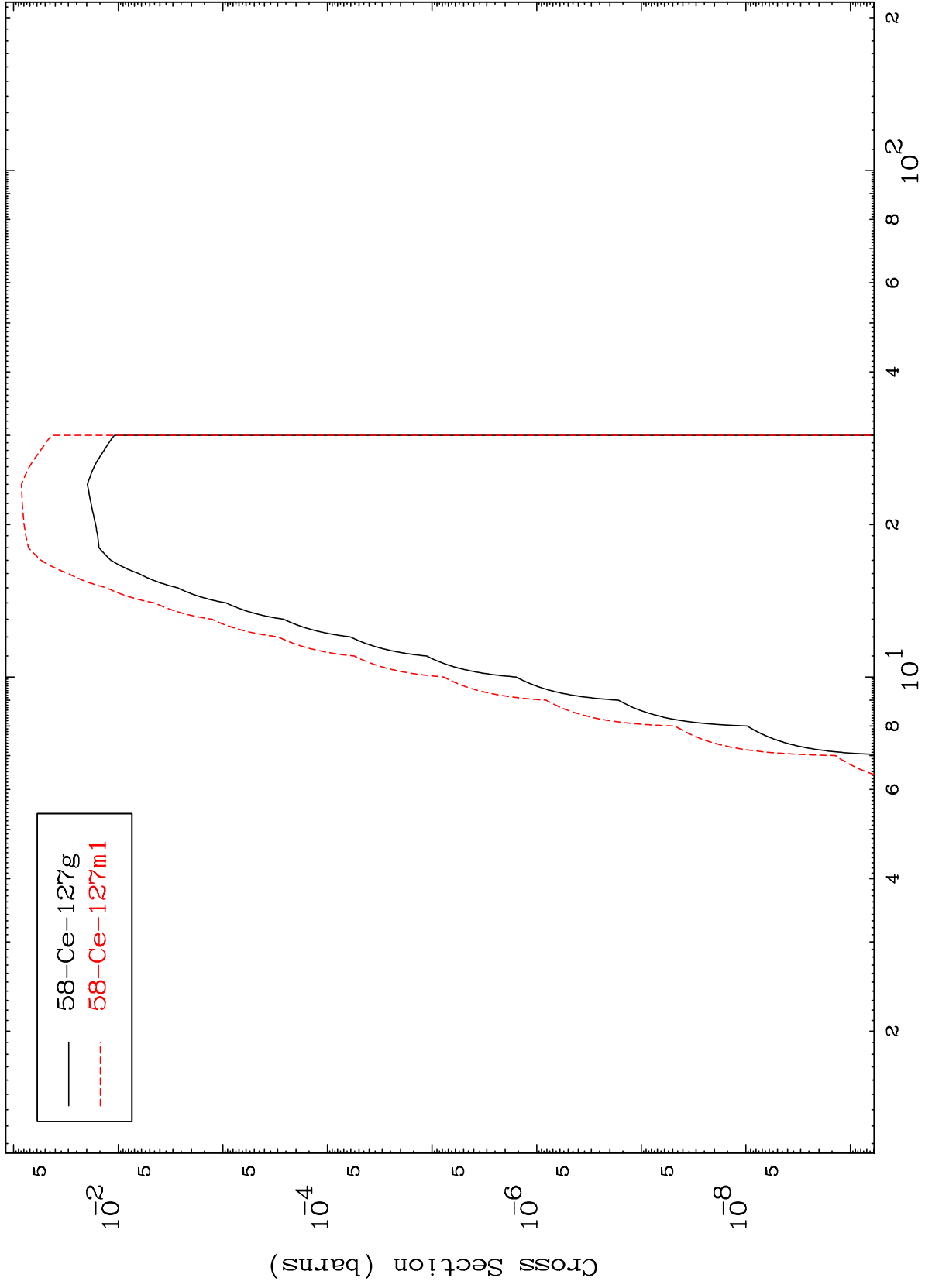
57-La-126

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(He-3, d)

57-La-126

Radionuclide Production Cross Section



58-Ce-127g
58-Ce-127m1

16

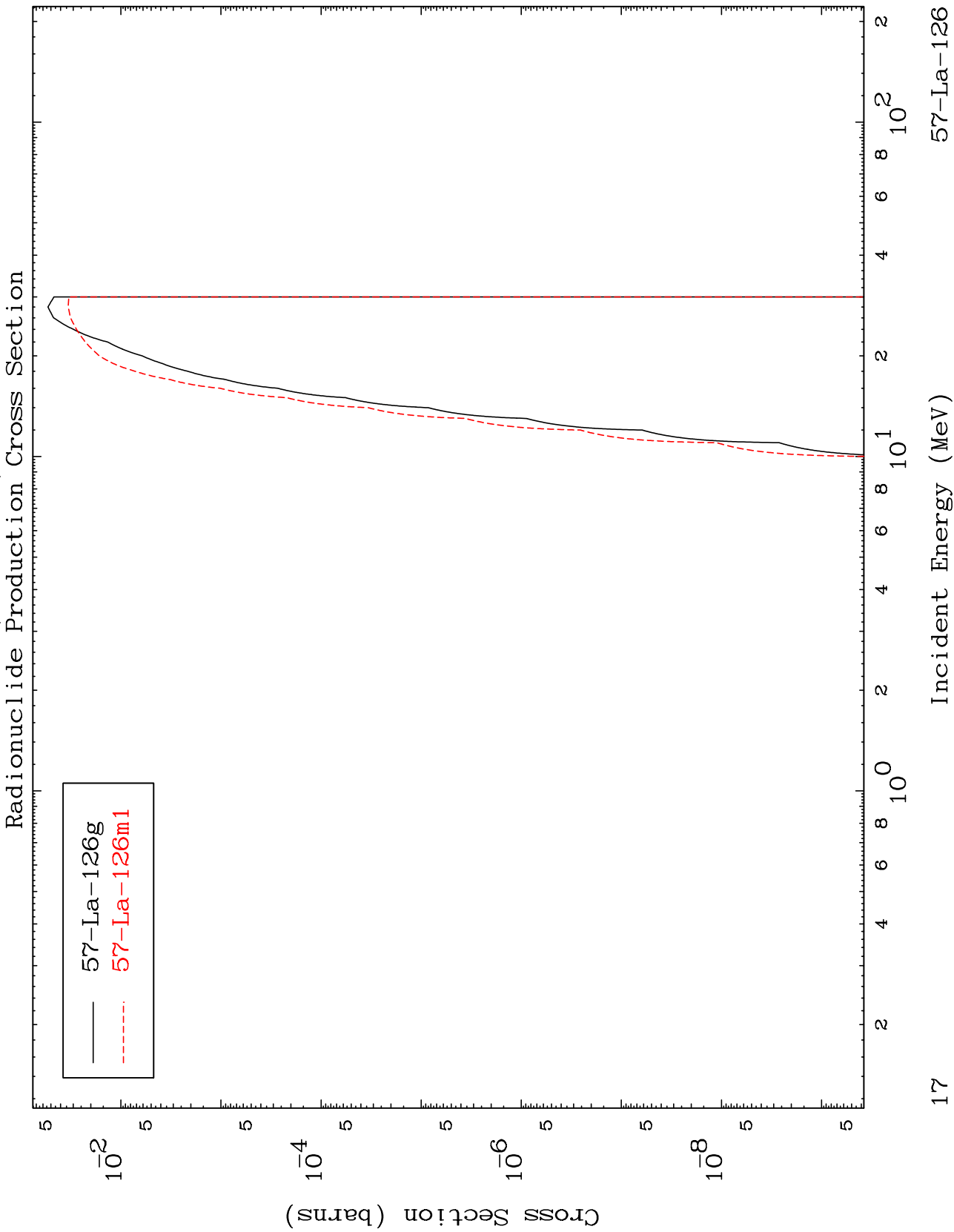
Incident Energy (MeV)

57-La-126

MAT 5689

(He-3, He-3)

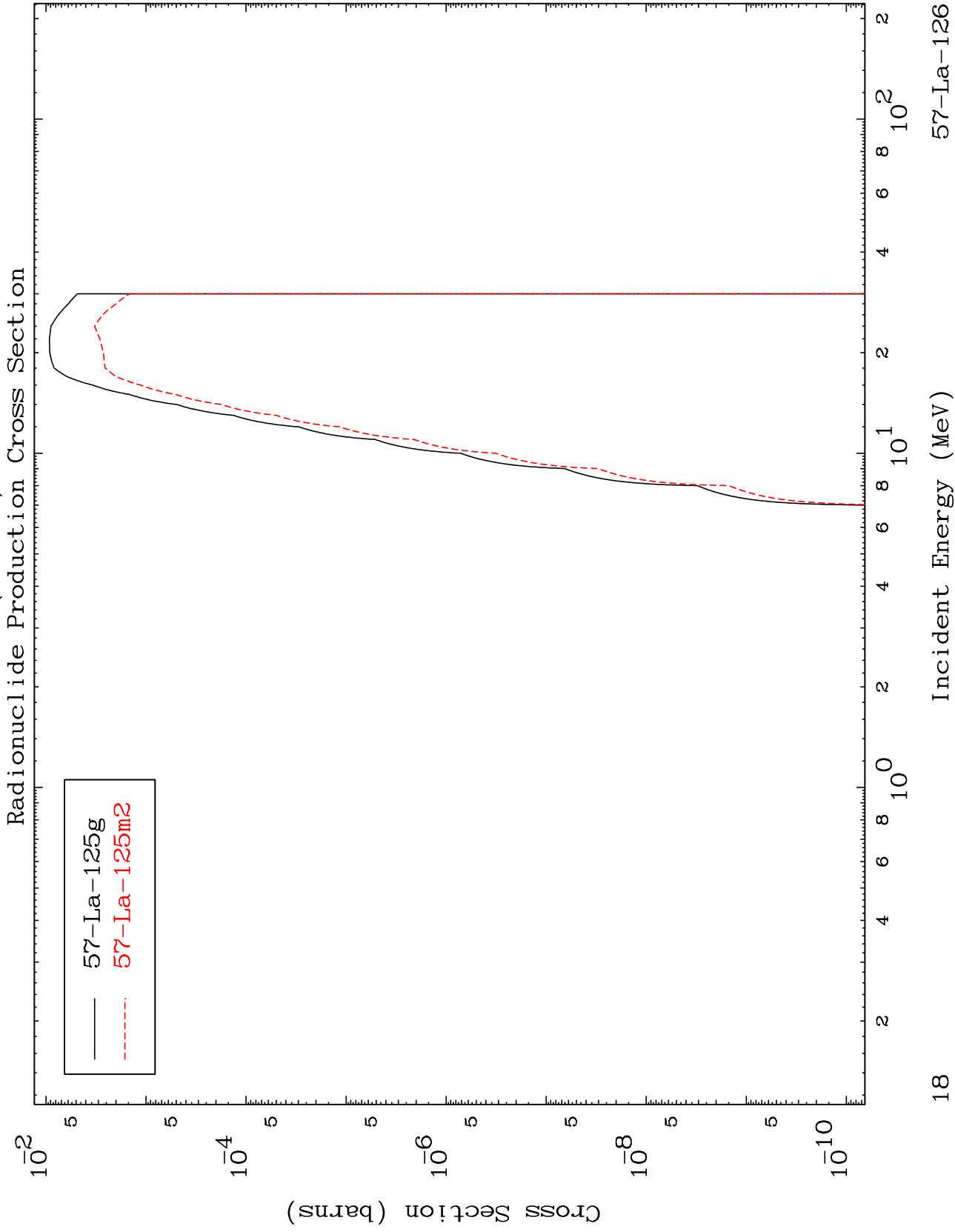
57-La-126



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(He-3, α)

57-La-126

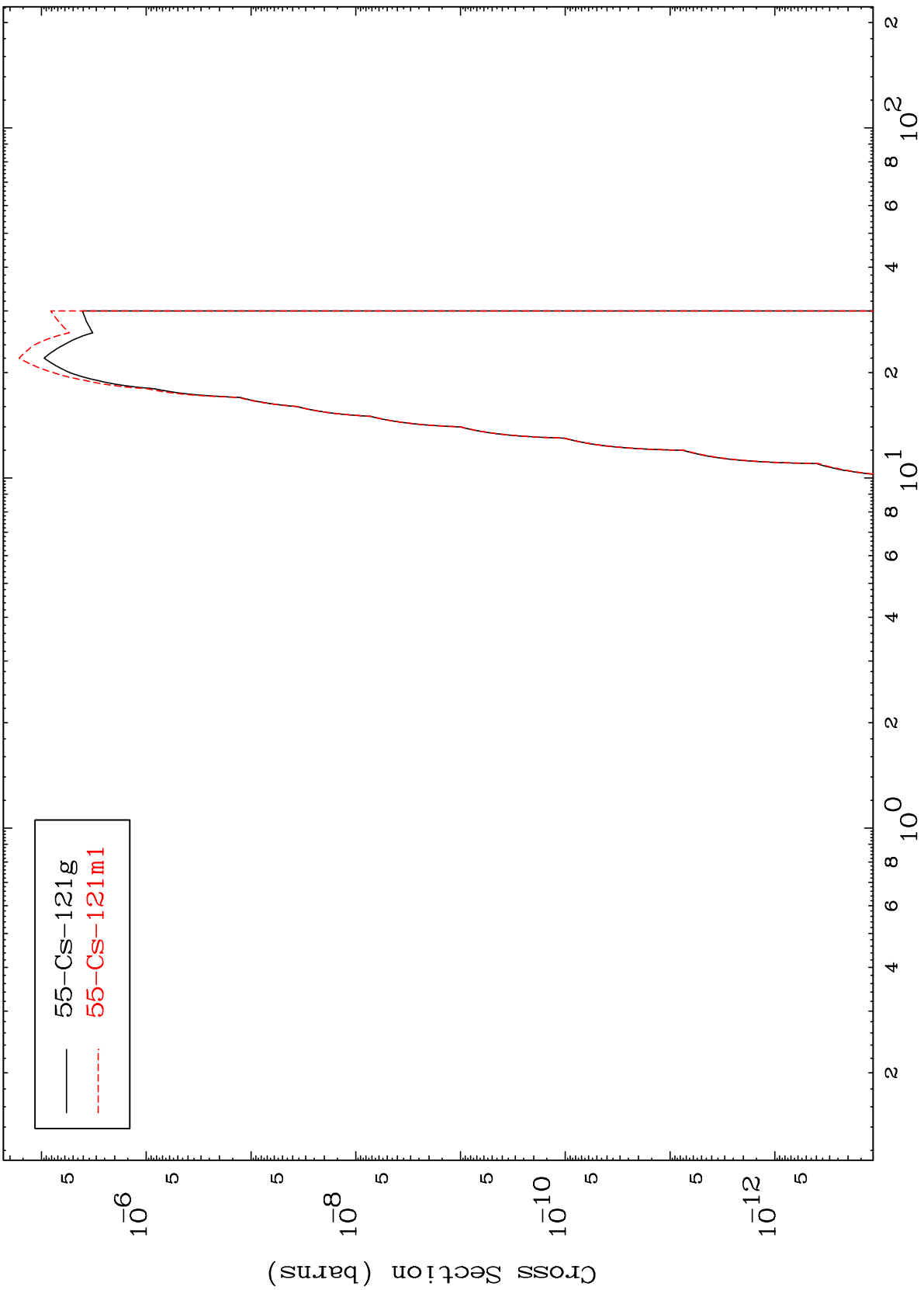


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(He-3, 2α)

57-La-126

Radionuclide Production Cross Section



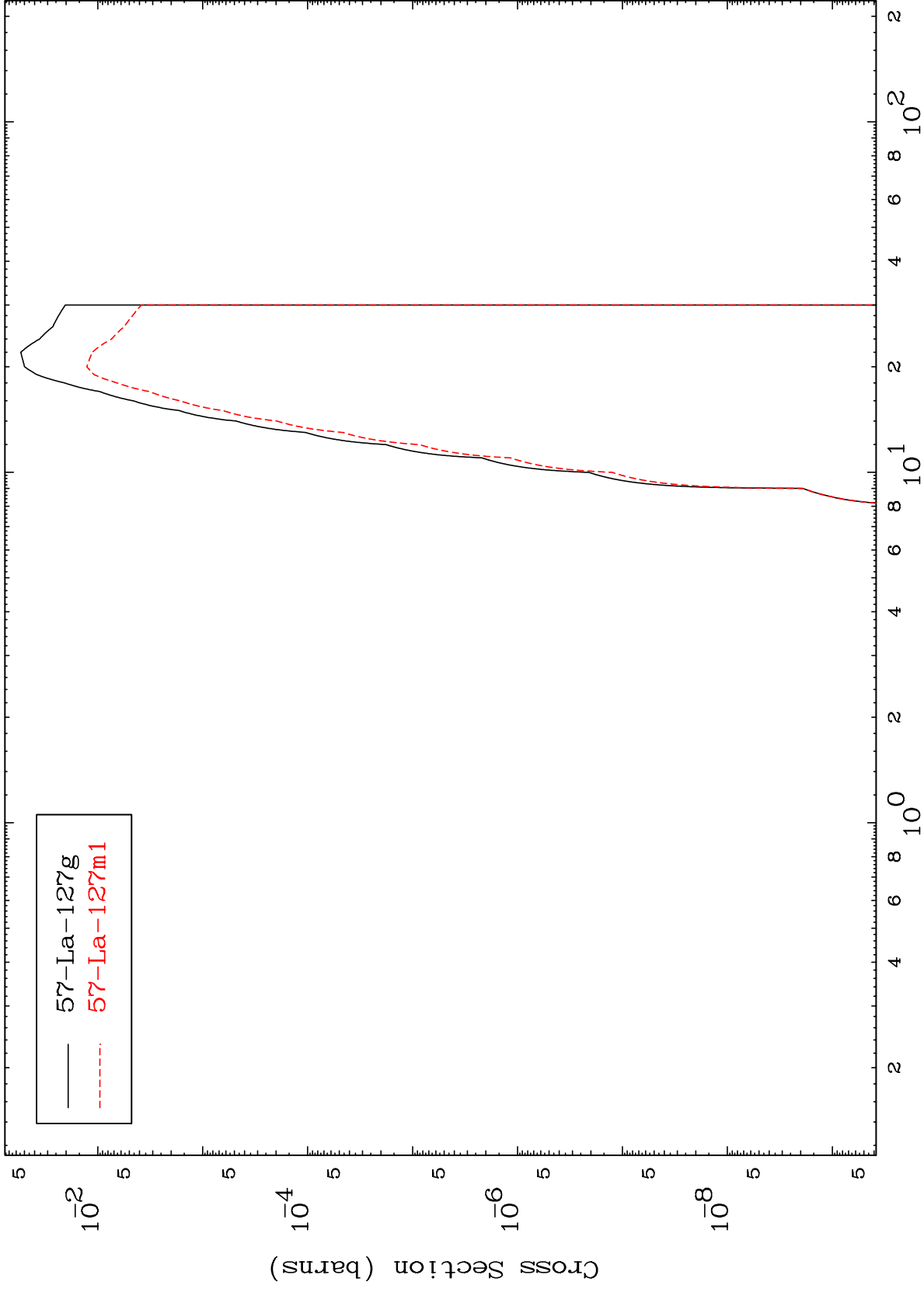
55-Cs-121g
55-Cs-121m1

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(He-3,2p)

57-La-126

Radionuclide Production Cross Section



20

Incident Energy (MeV)

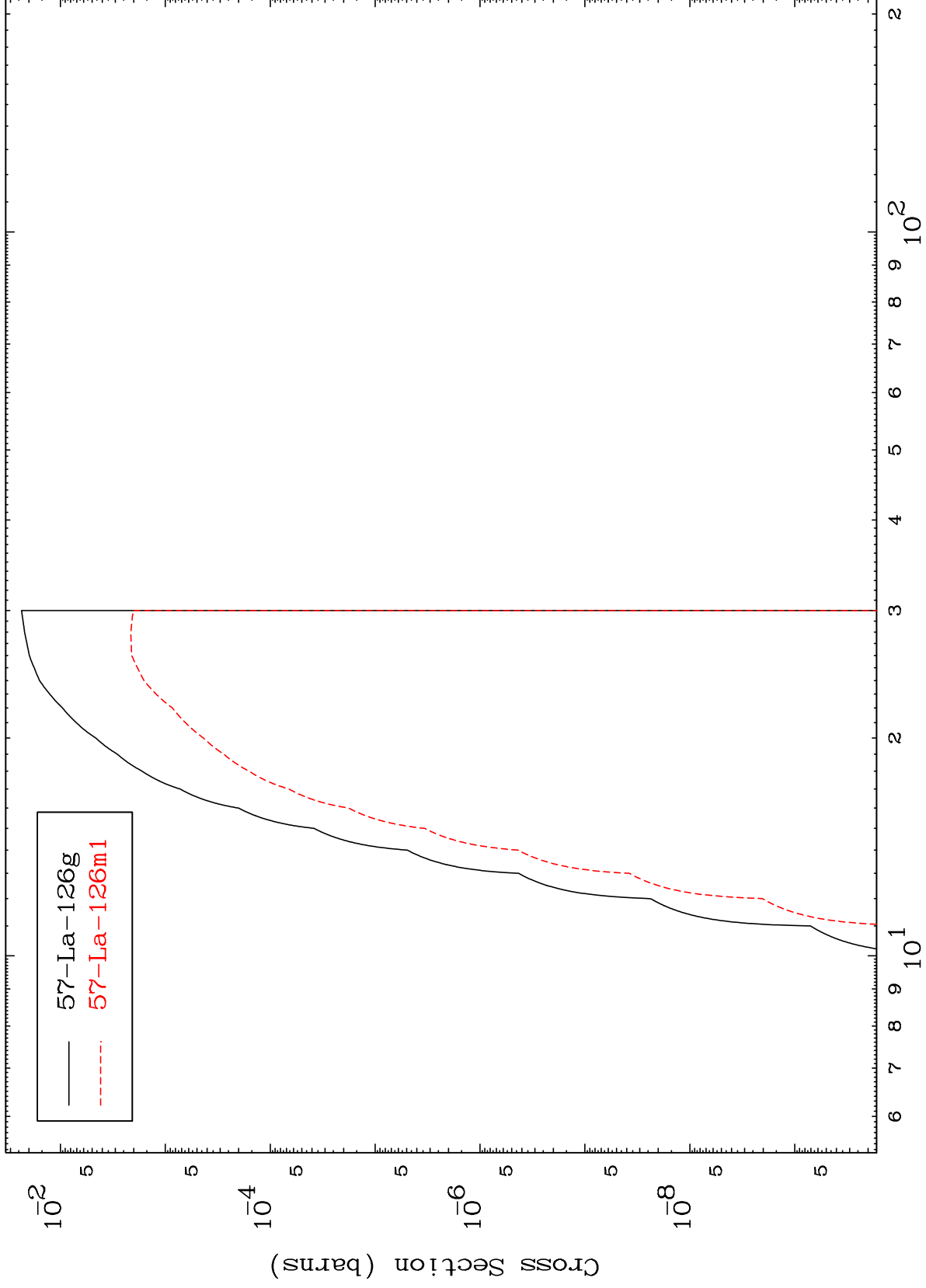
57-La-126

MAT 5689

(He-3, p) d

57-La-126

Radionuclide Production Cross Section



21

Incident Energy (MeV)

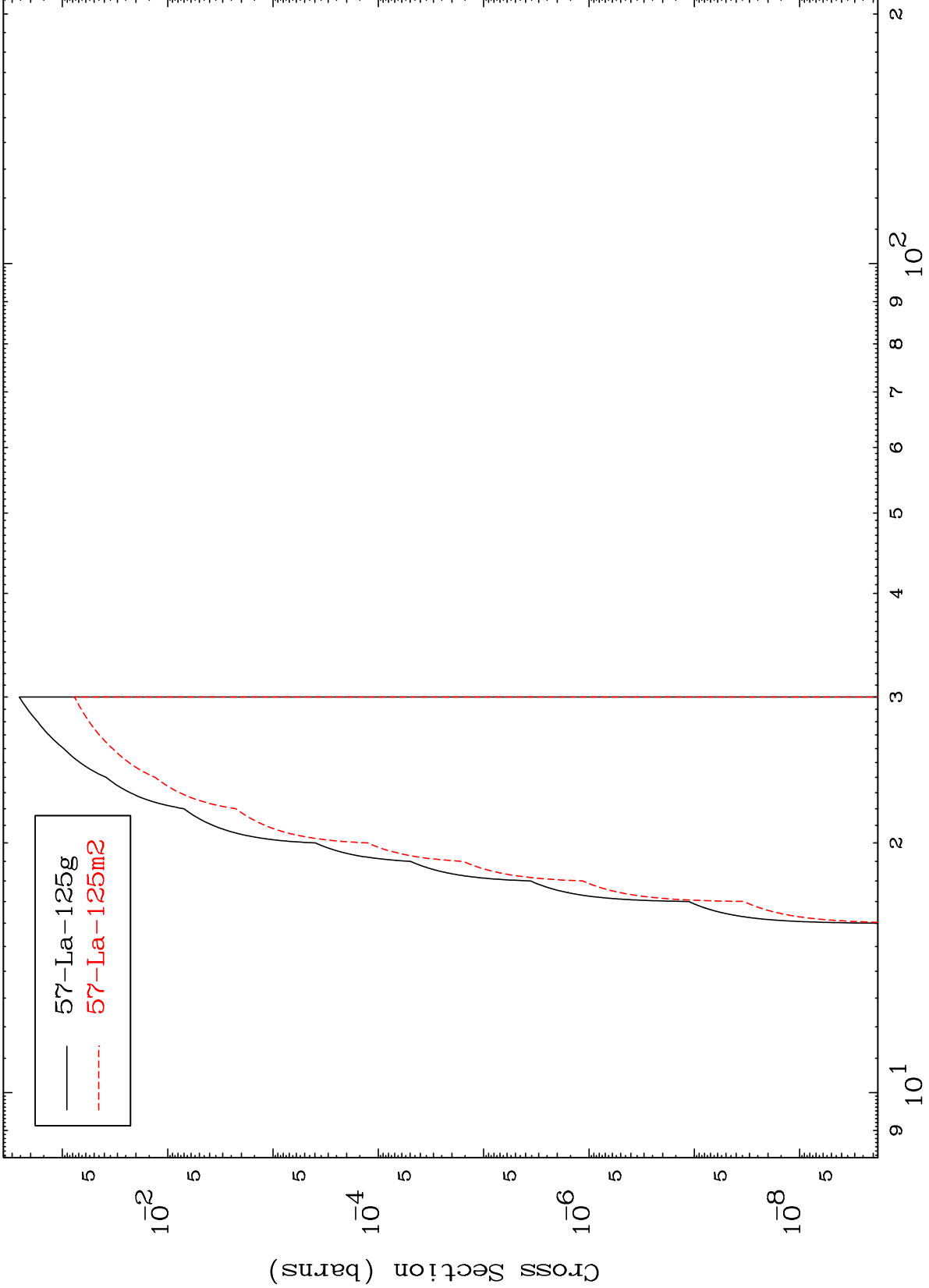
57-La-126

MAT 5689

(He-3,p) t

57-La-126

Radionuclide Production Cross Section



57-La-125g
57-La-125m2

22

Incident Energy (MeV)

57-La-126