

Program EVALPLOT
(Version 2018-1)

by

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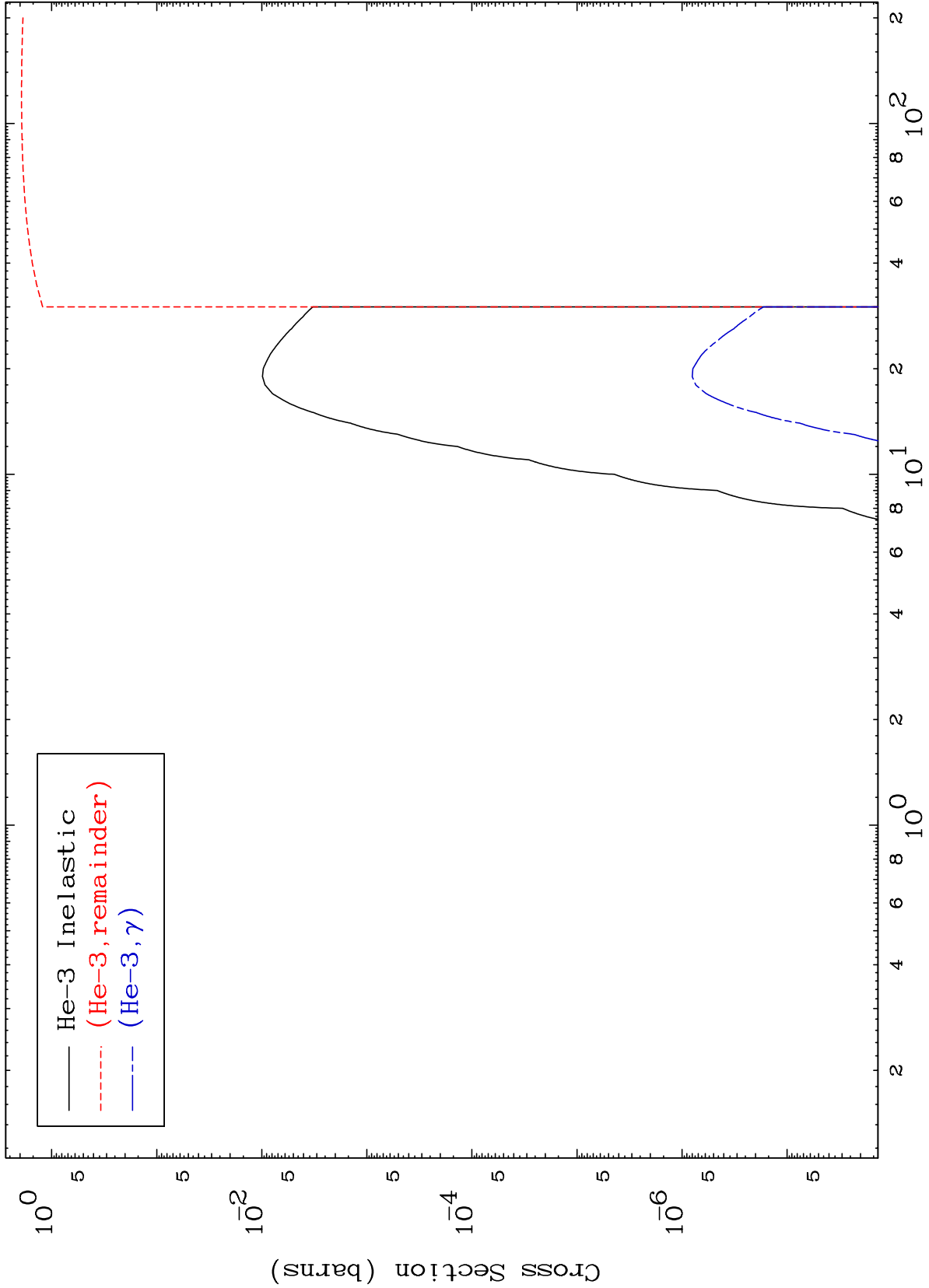
Press Mouse Button to Start

MAT 5504

He-3 Major

55-Cs-126

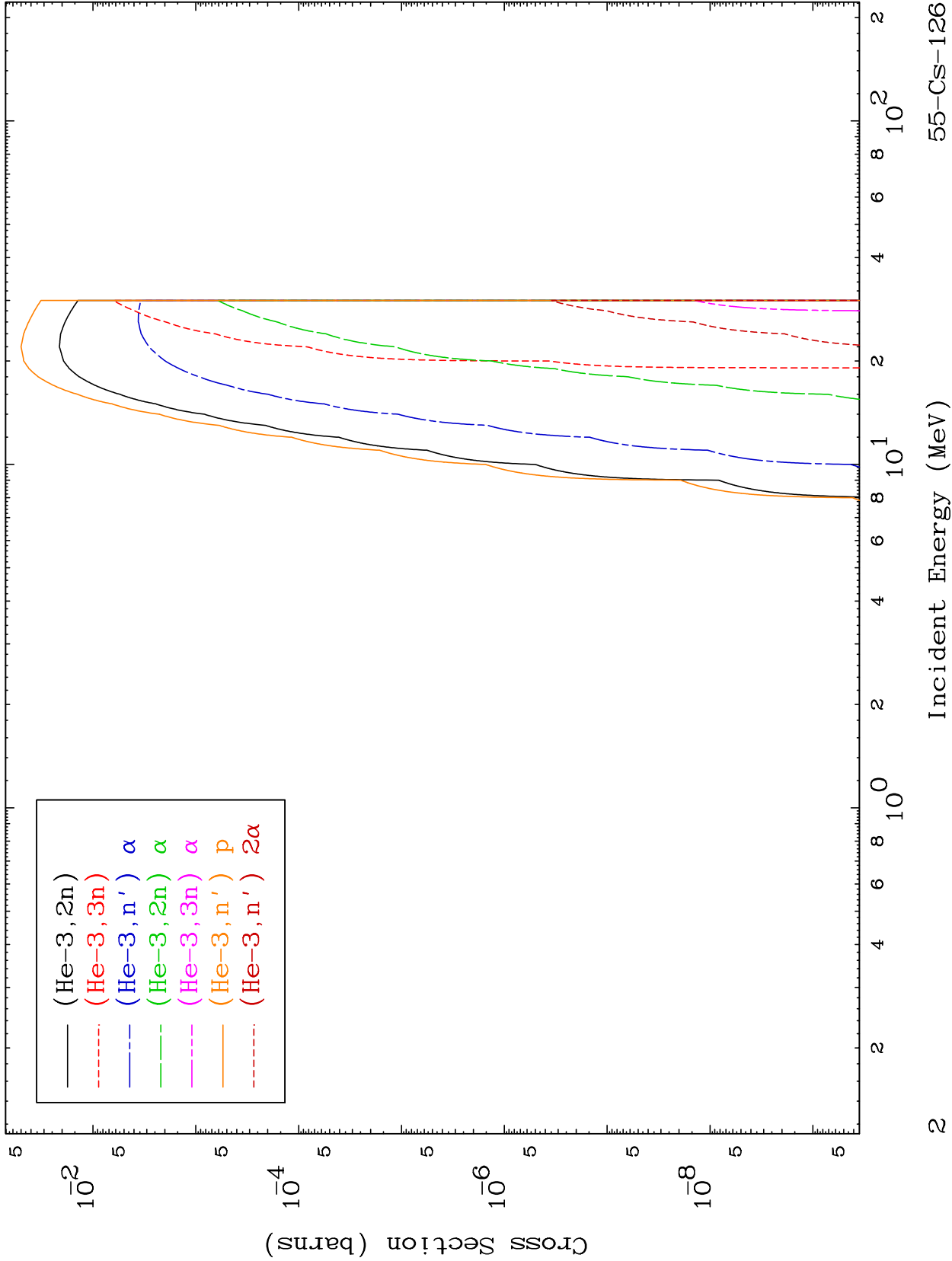
0 Kelvin Cross Sections

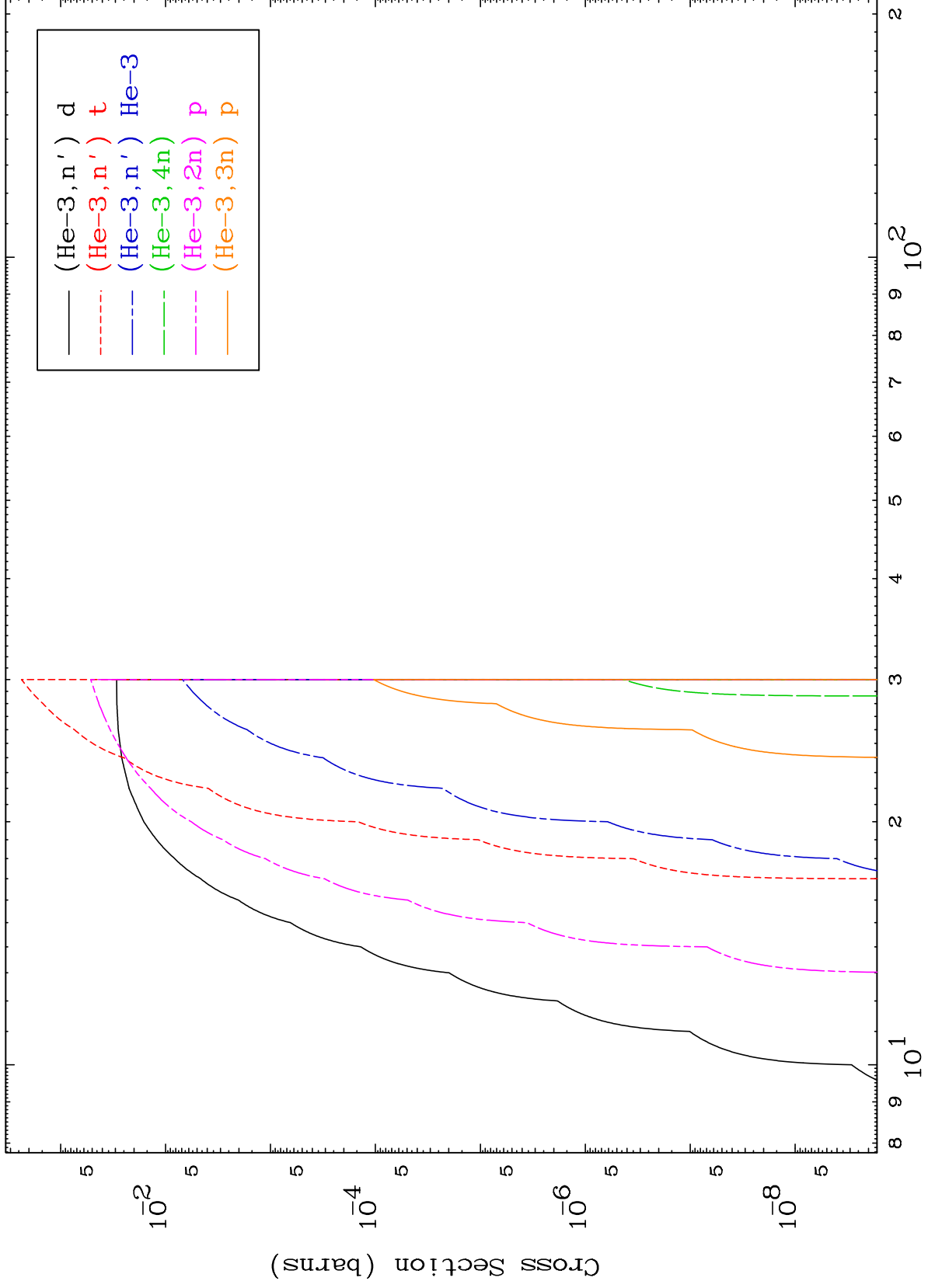


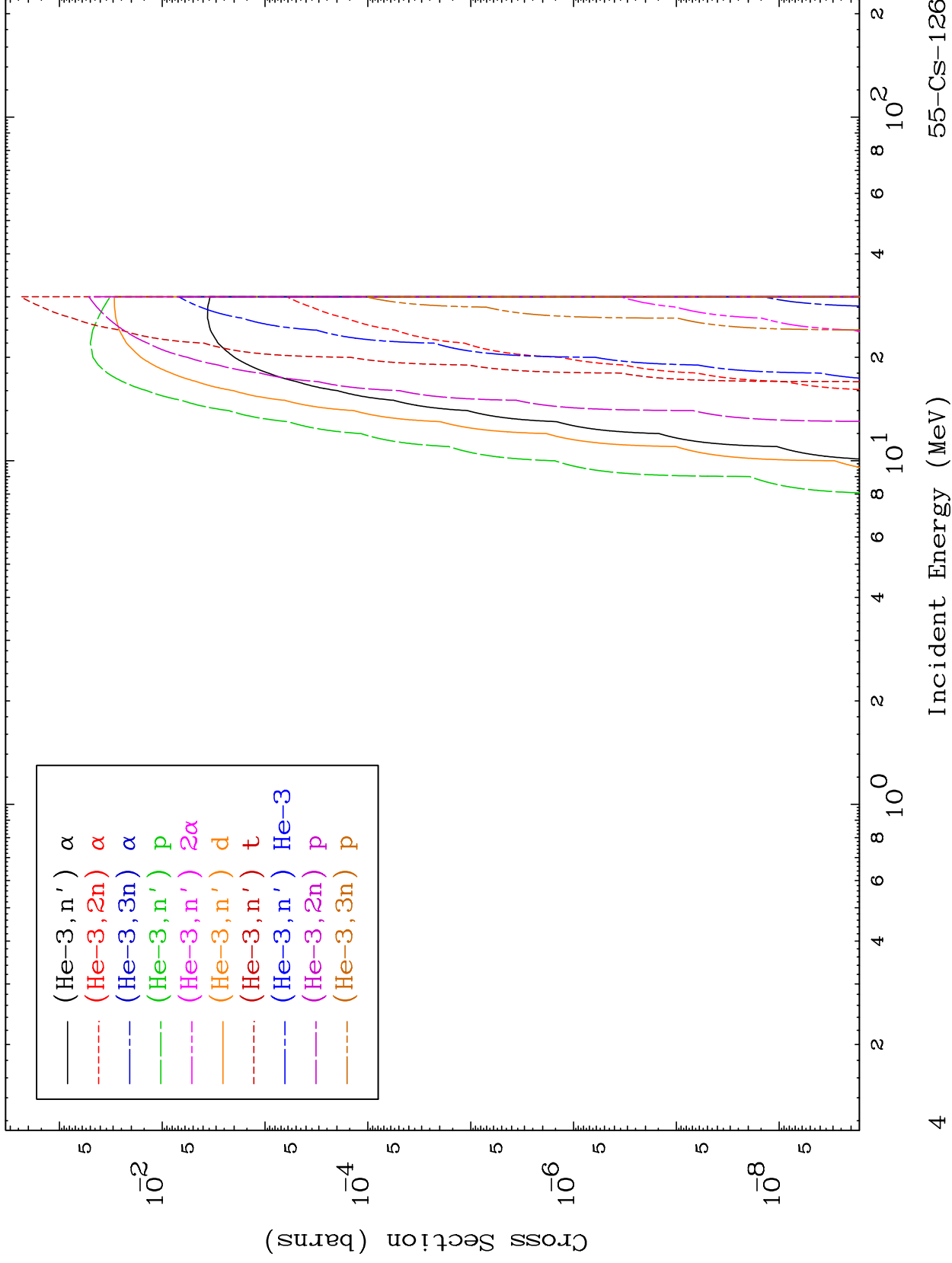
MAT 5504

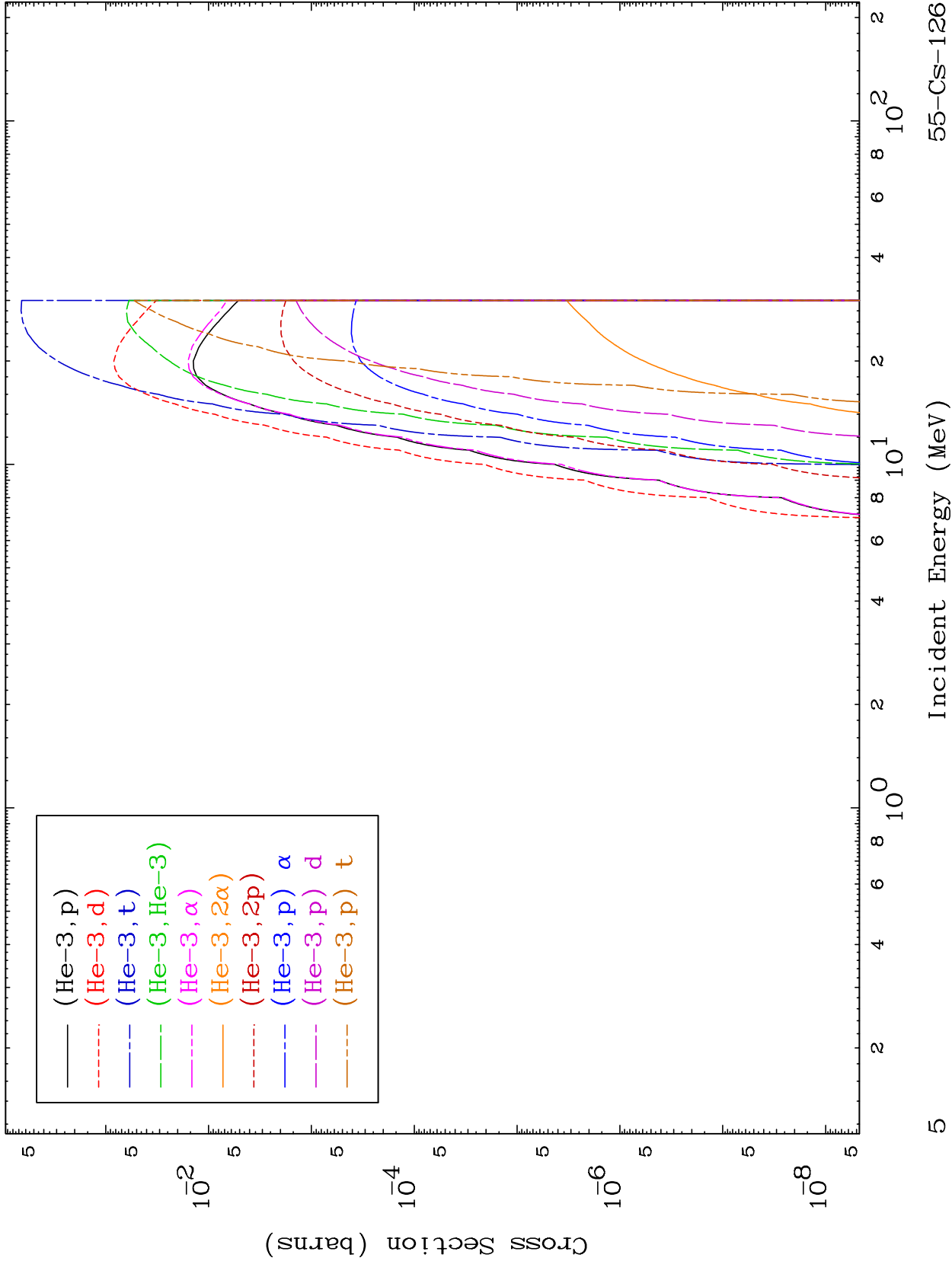
He-3 Neutron Production
0 Kelvin Cross Sections

55-Cs-126







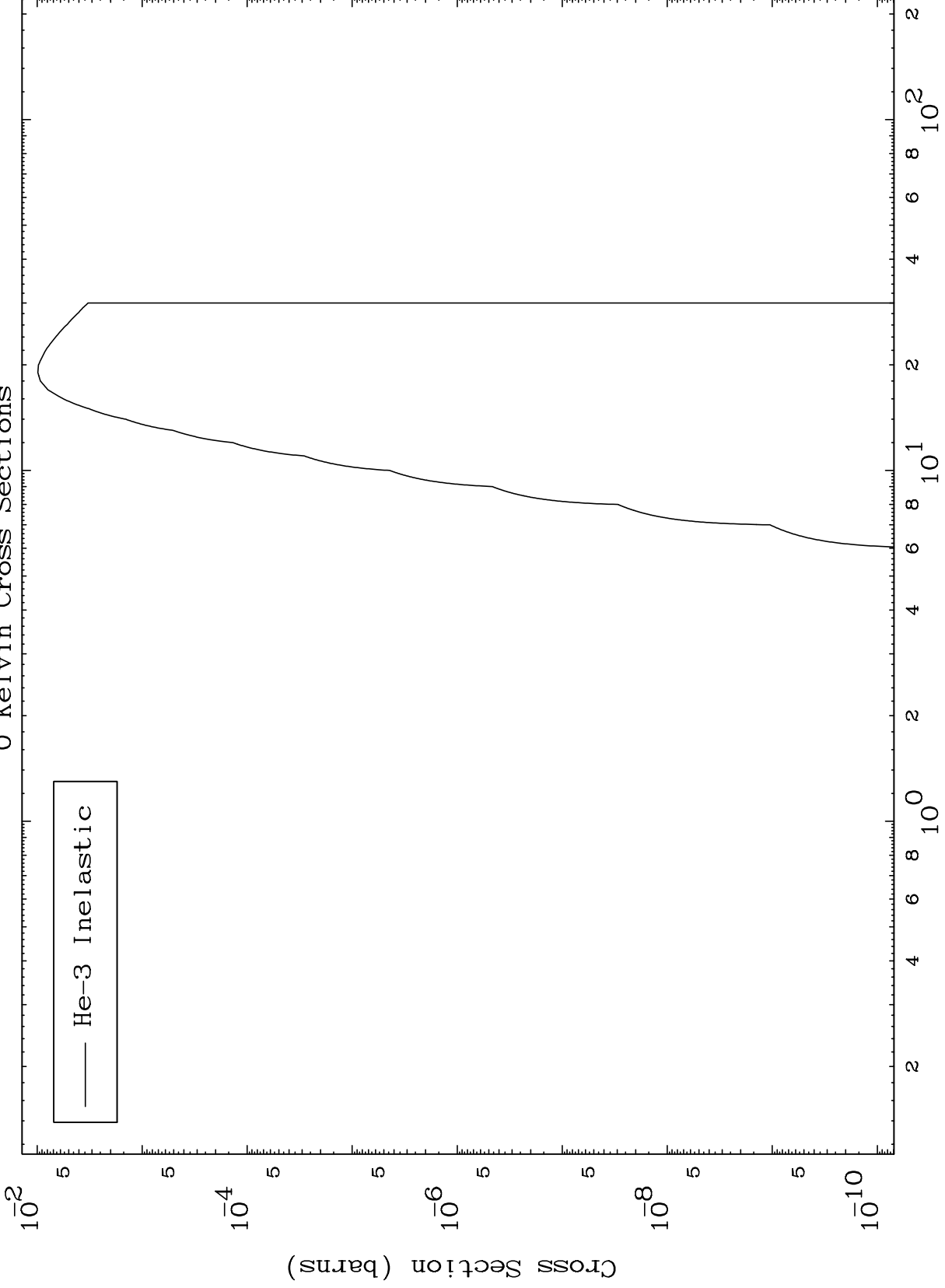


MAT 5504

(He-3, n') Level

55-Cs-126

0 Kelvin Cross Sections



6

Incident Energy (MeV)

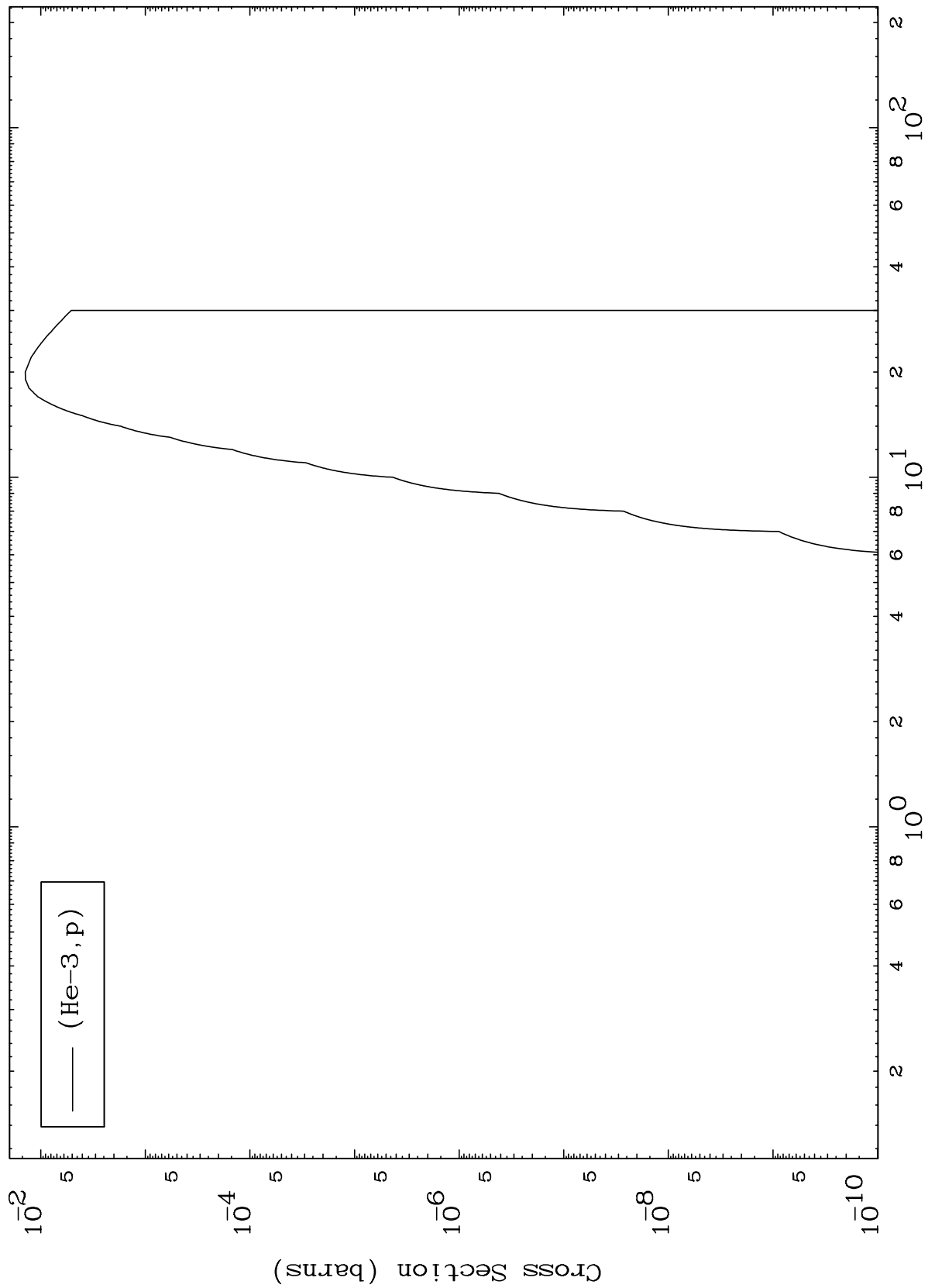
55-Cs-126

MAT 5504

(He-3,p) Levels

55-Cs-126

0 Kelvin Cross Sections

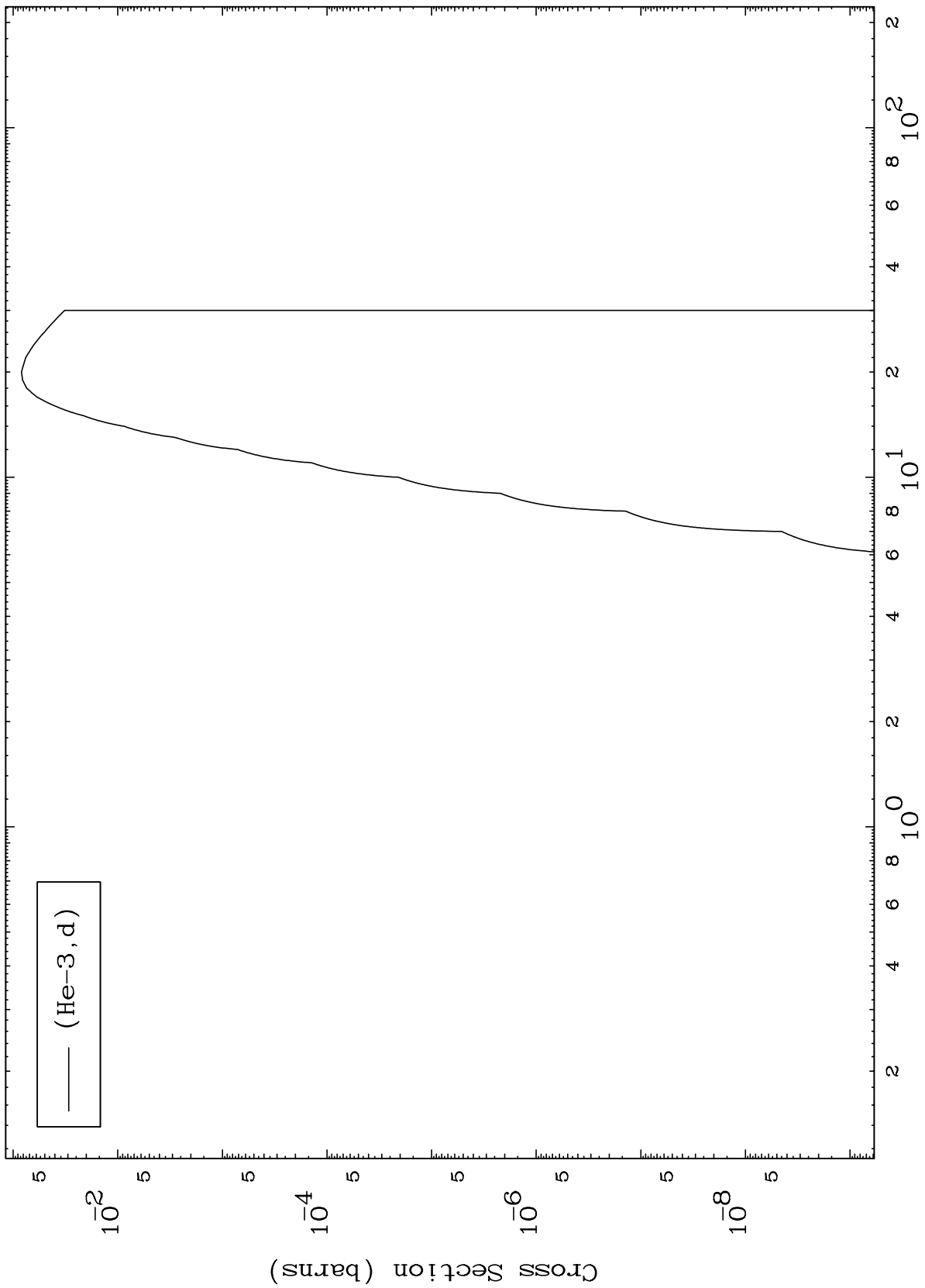


MAT 5504

(He-3,d) Levels

55-Cs-126

0 Kelvin Cross Sections

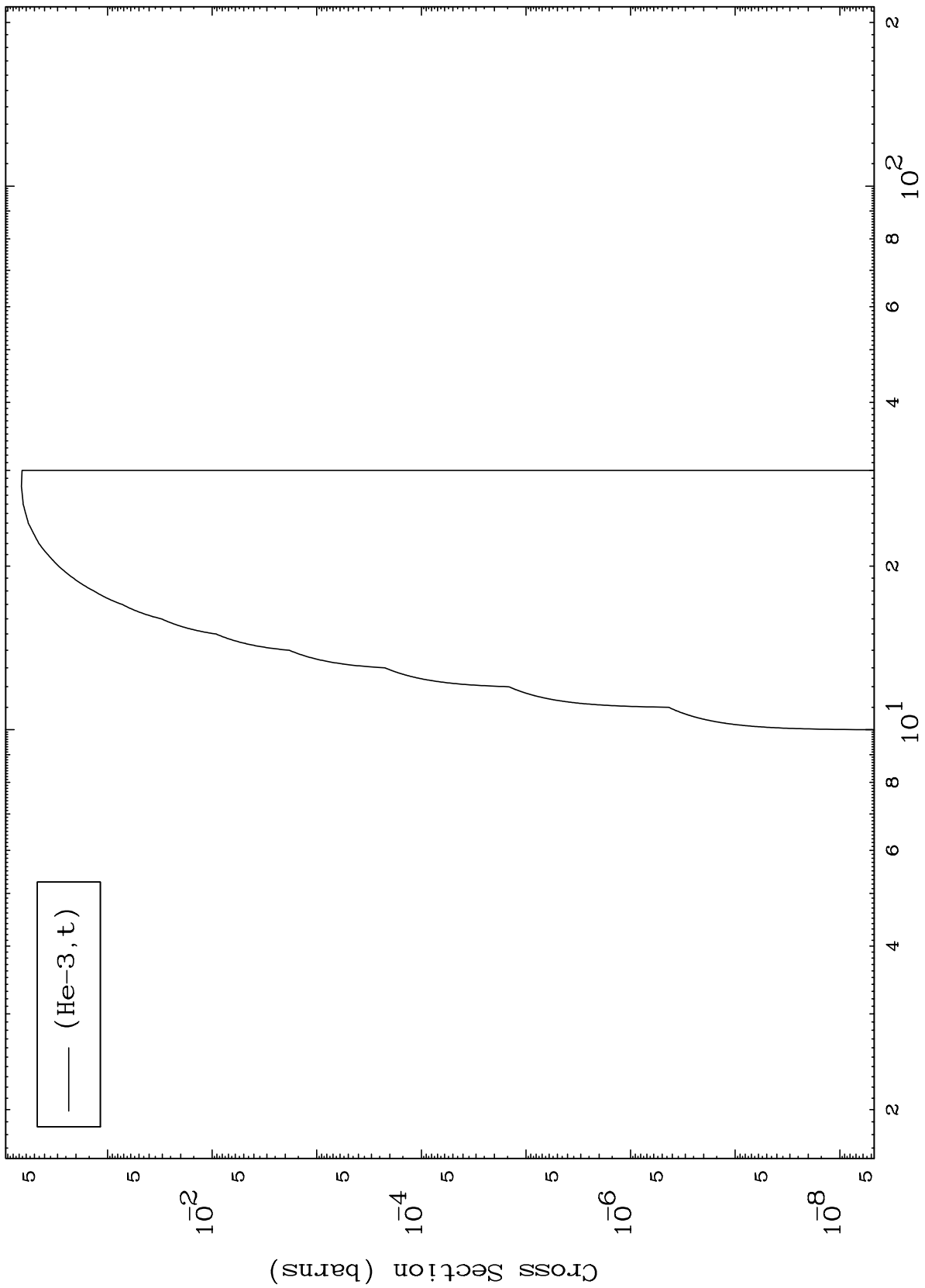


MAT 5504

(He-3,t) Levels

55-Cs-126

0 Kelvin Cross Sections



9

Incident Energy (MeV)

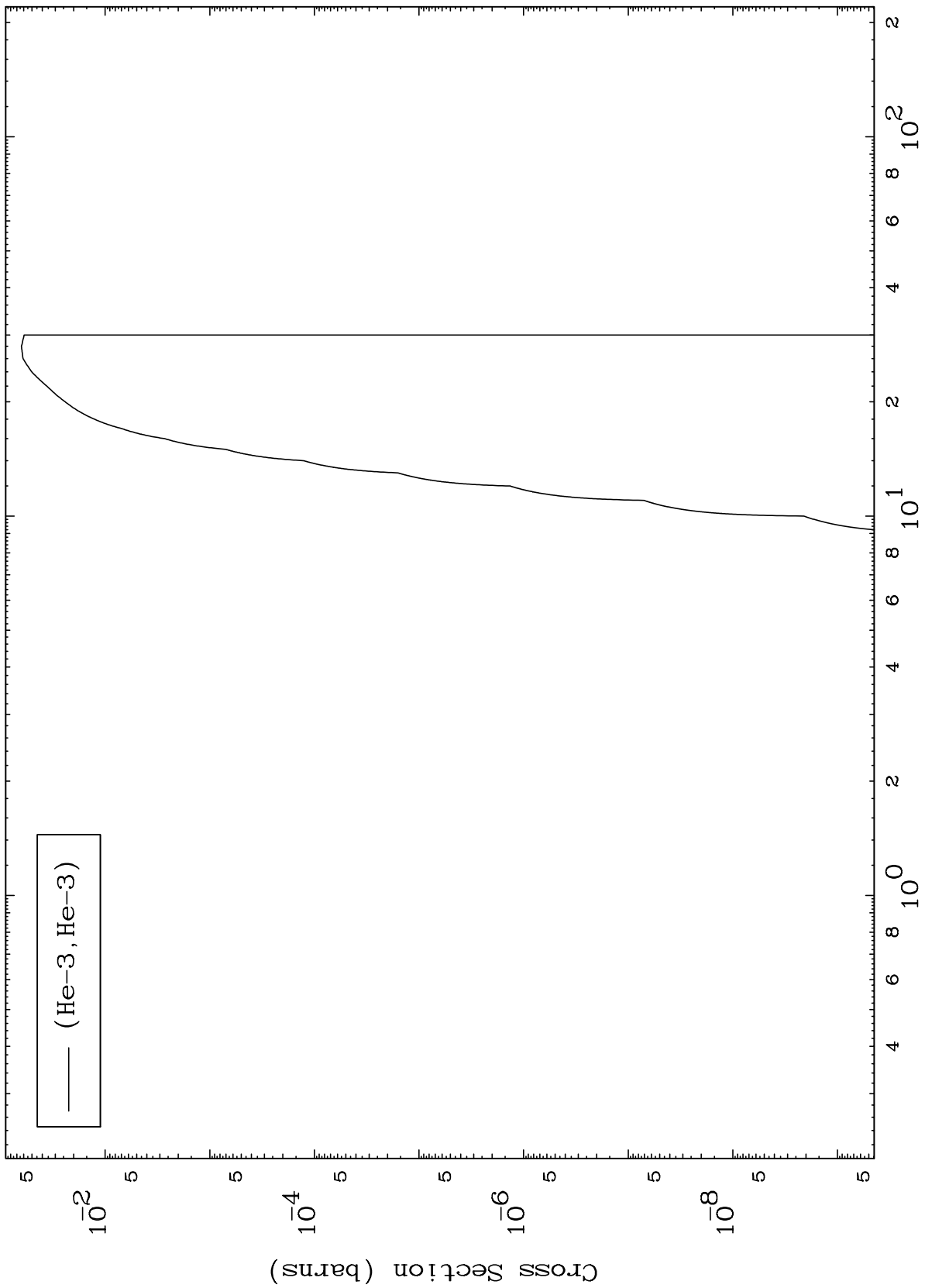
55-Cs-126

MAT 5504

(He-3, He3) Levels

55-Cs-126

0 Kelvin Cross Sections



10

Incident Energy (MeV)

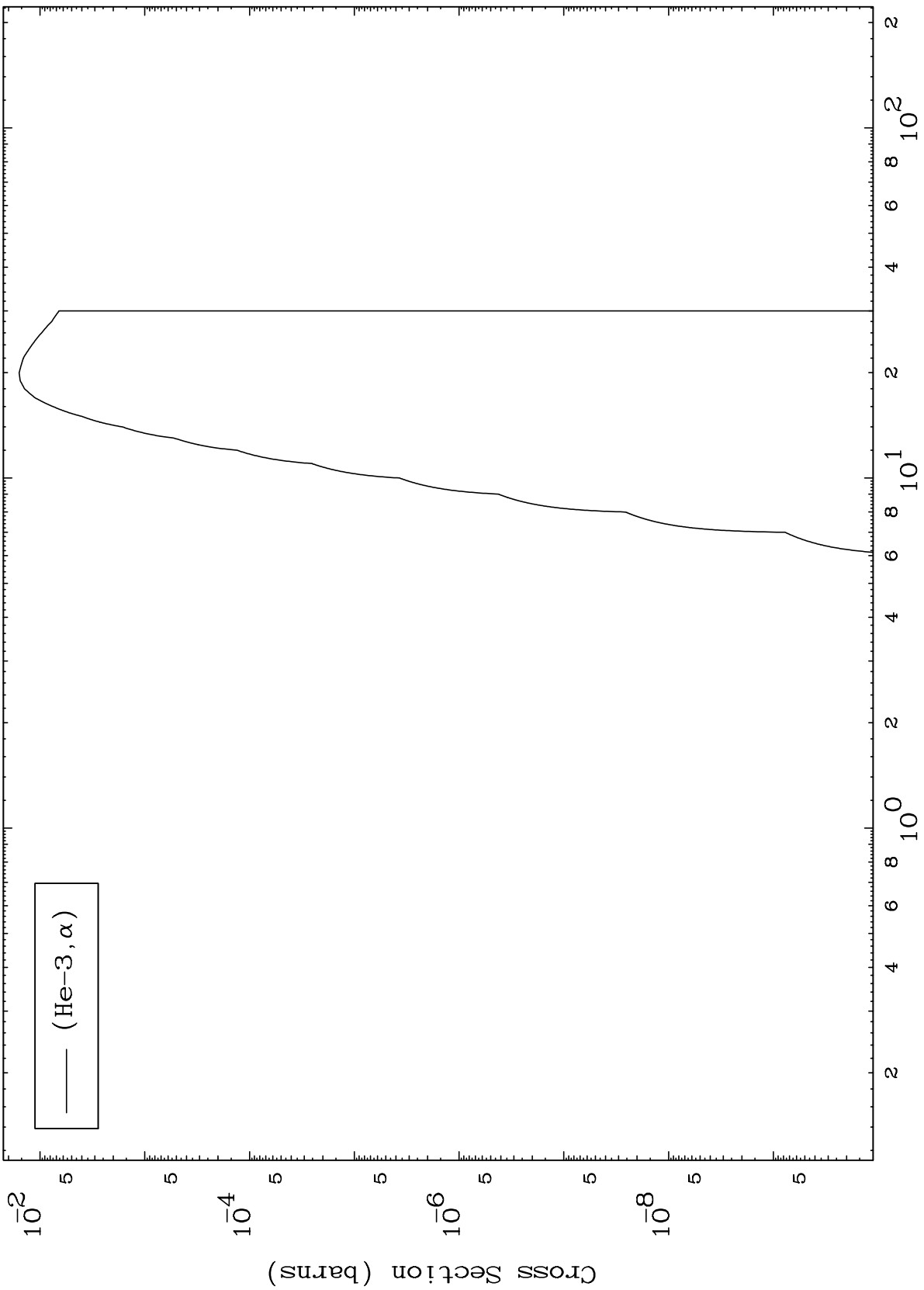
55-Cs-126

MAT 5504

(He-3, α) Levels

55-Cs-126

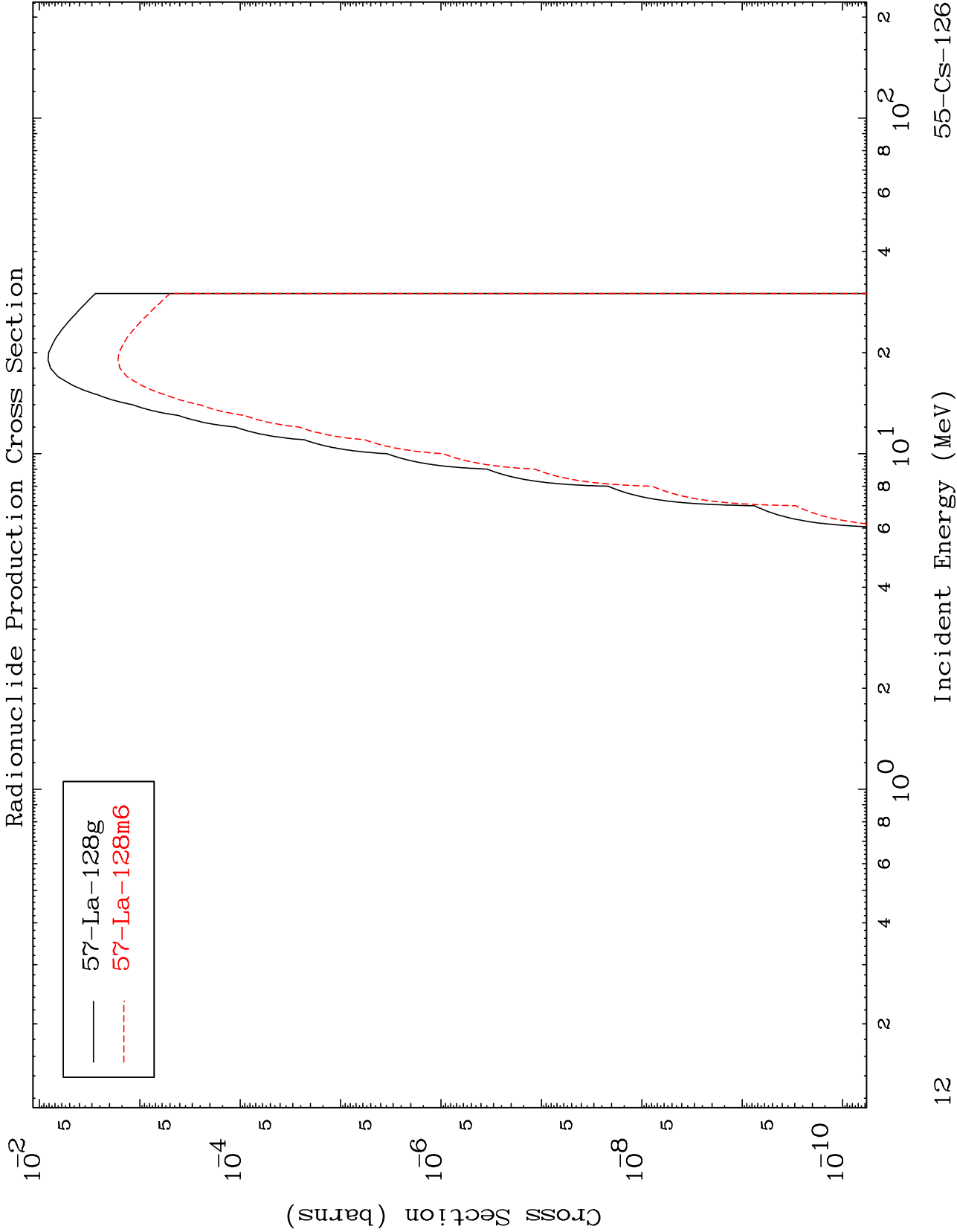
0 Kelvin Cross Sections



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He-3 Inelastic

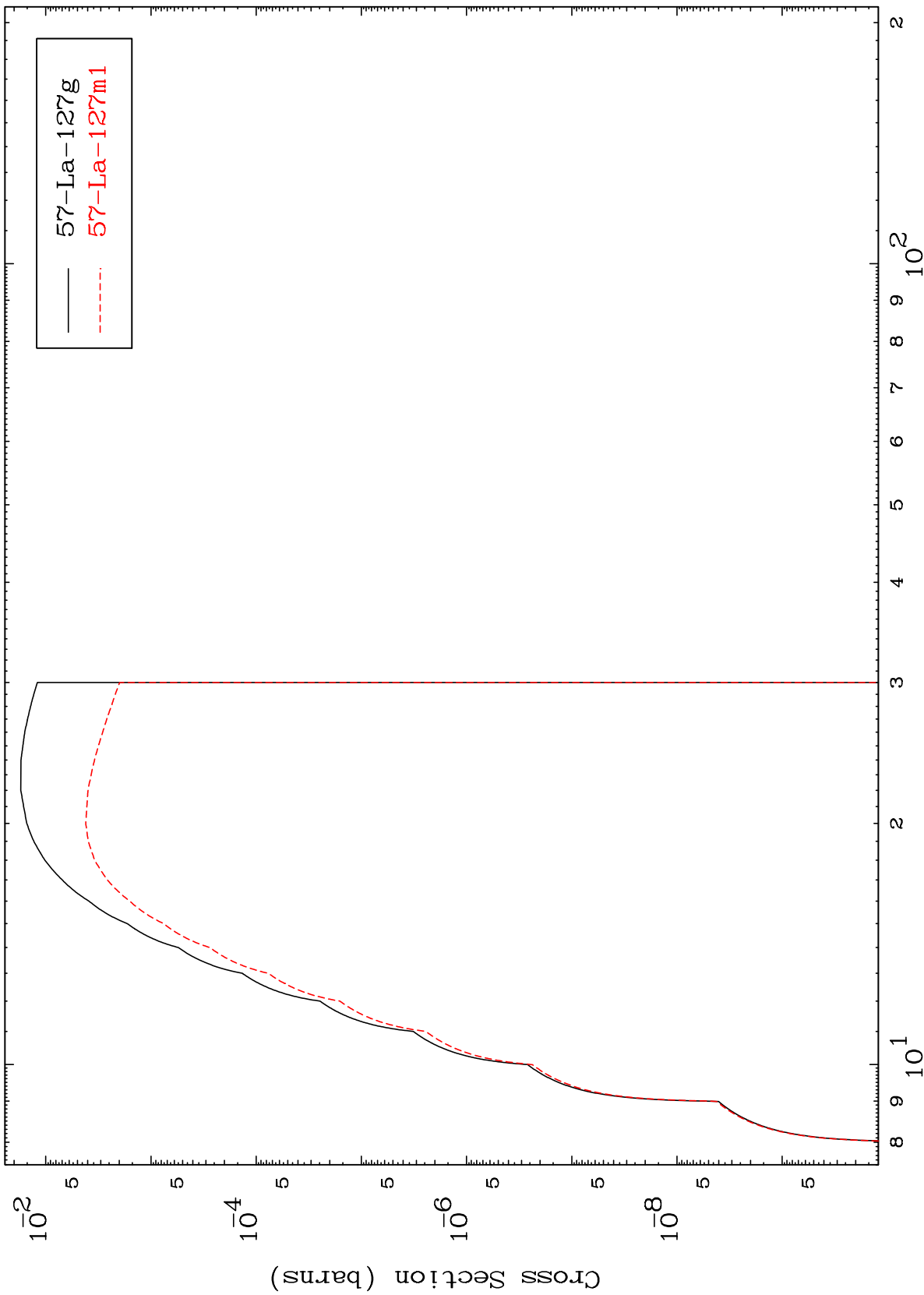
55-Cs-126



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55-Cs-126

(He-3,2n)
Radionuclide Production Cross Section



55-Cs-126

Incident Energy (MeV)

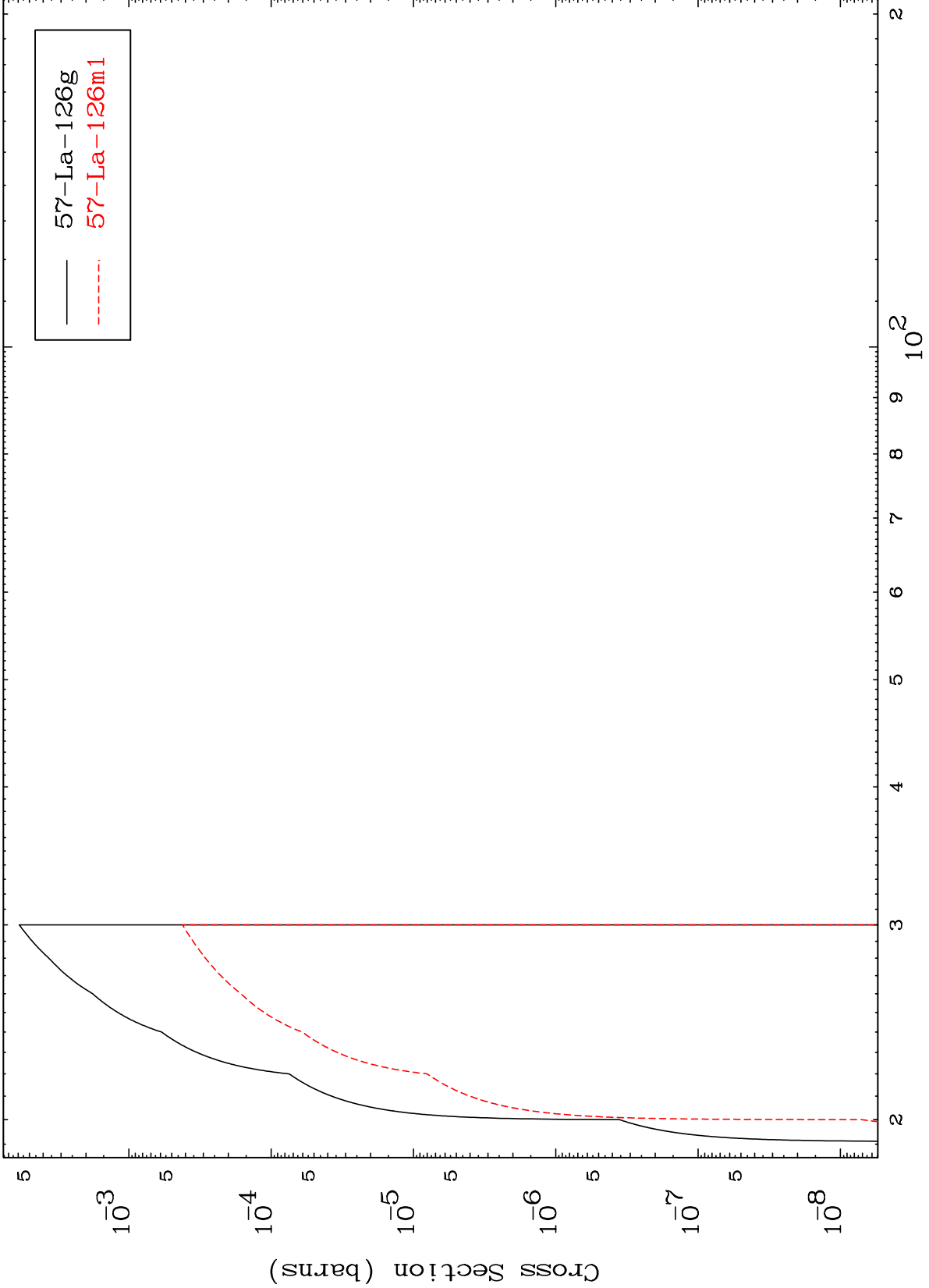
13

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(He-3,3n)

55-Cs-126

Radionuclide Production Cross Section



14

Incident Energy (MeV)

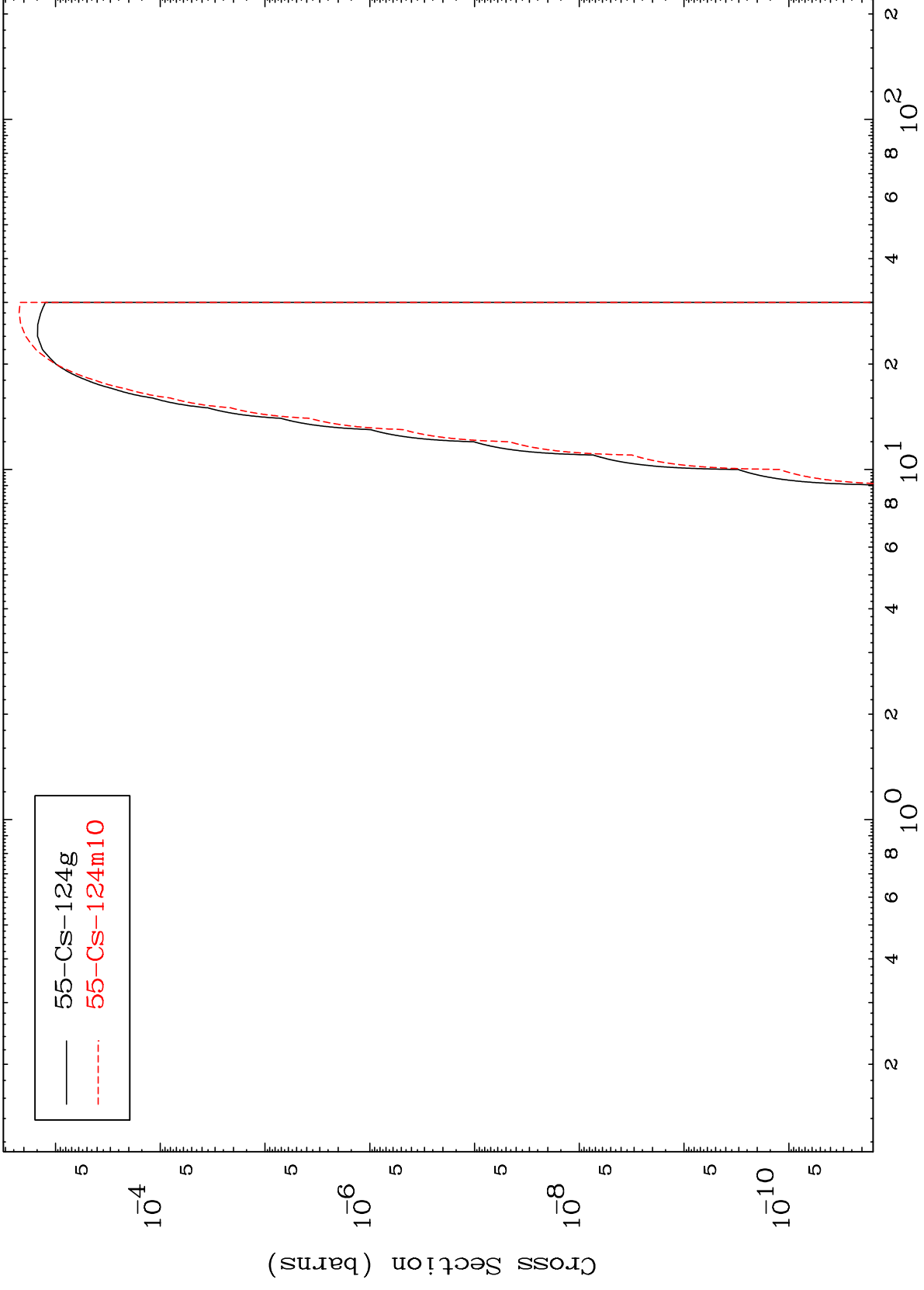
55-Cs-126

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(He-3, n') α

55-Cs-126

Radionuclide Production Cross Section



55-Cs-124g
55-Cs-124m10

15

Incident Energy (MeV)

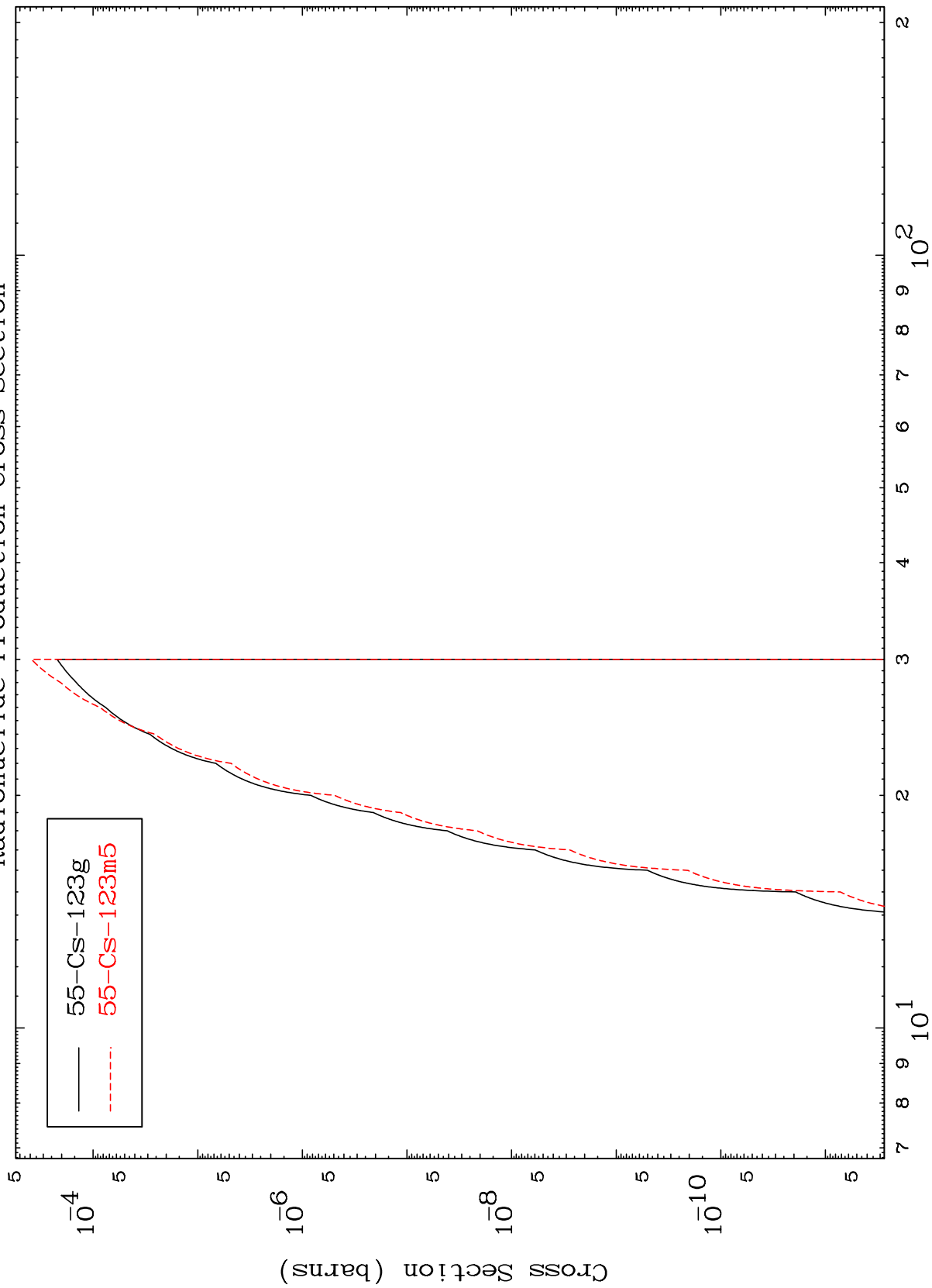
55-Cs-126

MAT 5504

55-Cs-126

(He-3,2n) α

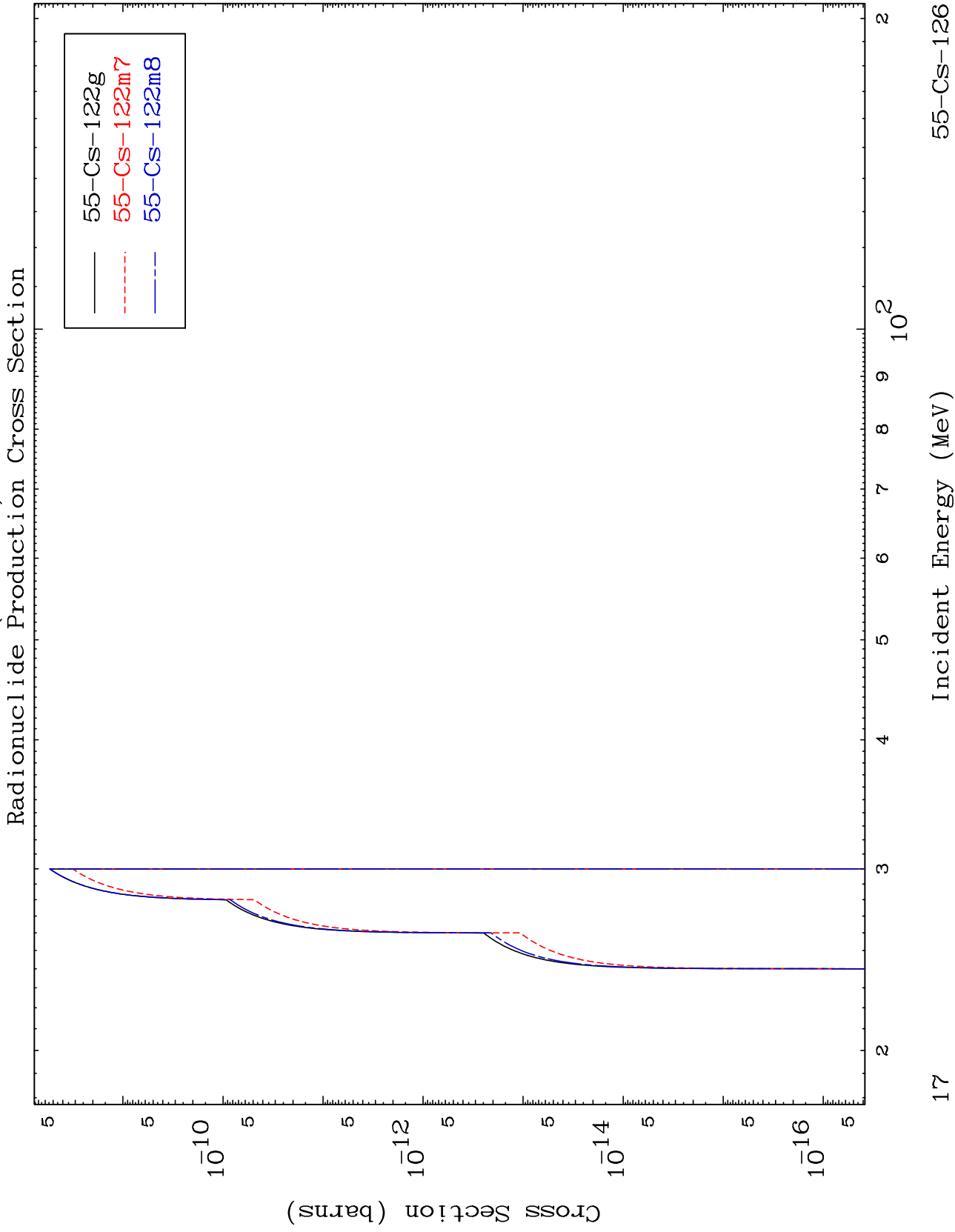
Radionuclide Production Cross Section



16

Incident Energy (MeV)

55-Cs-126

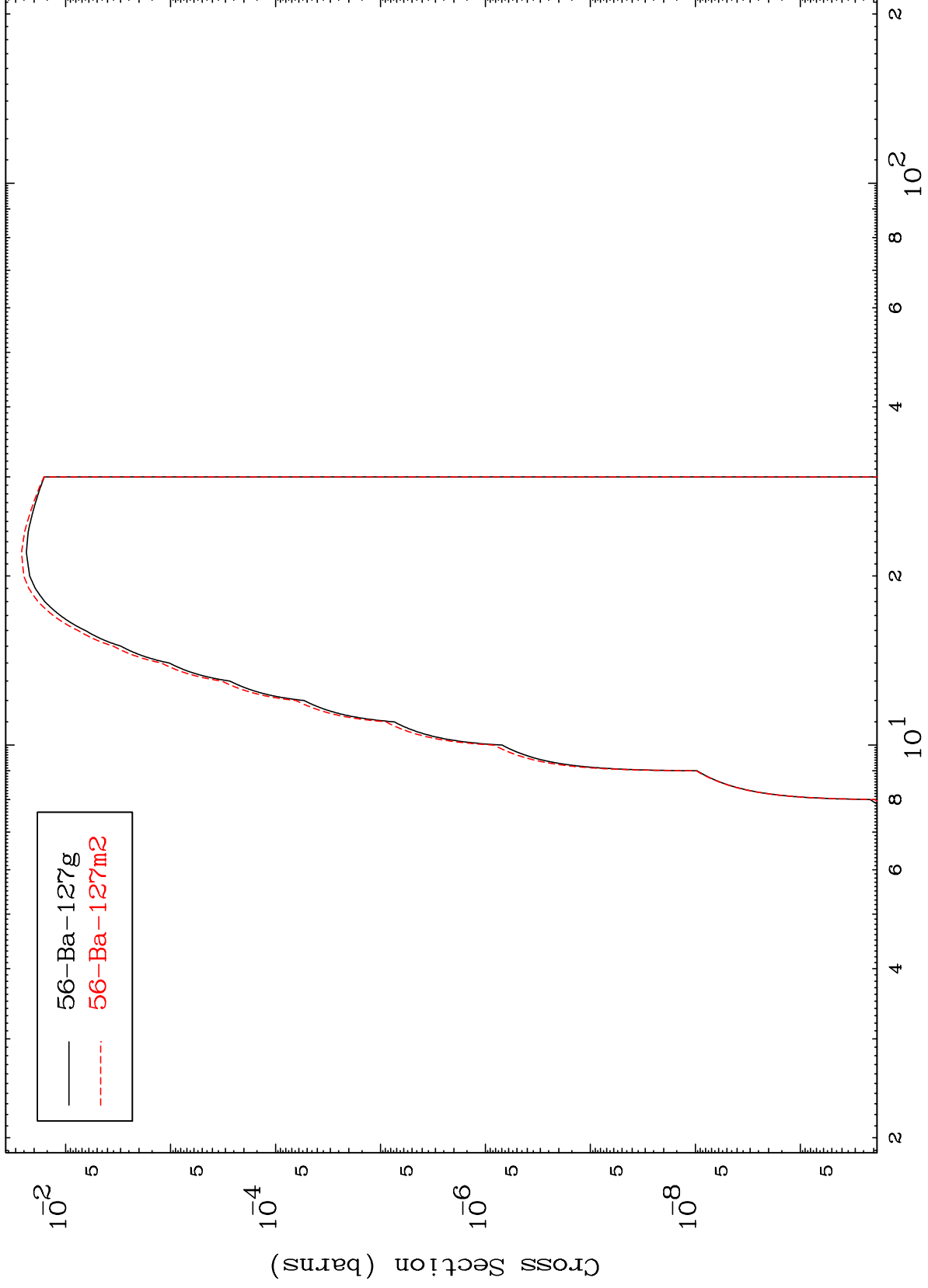


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(He-3, n') p

55-Cs-126

Radionuclide Production Cross Section



18

Incident Energy (MeV)

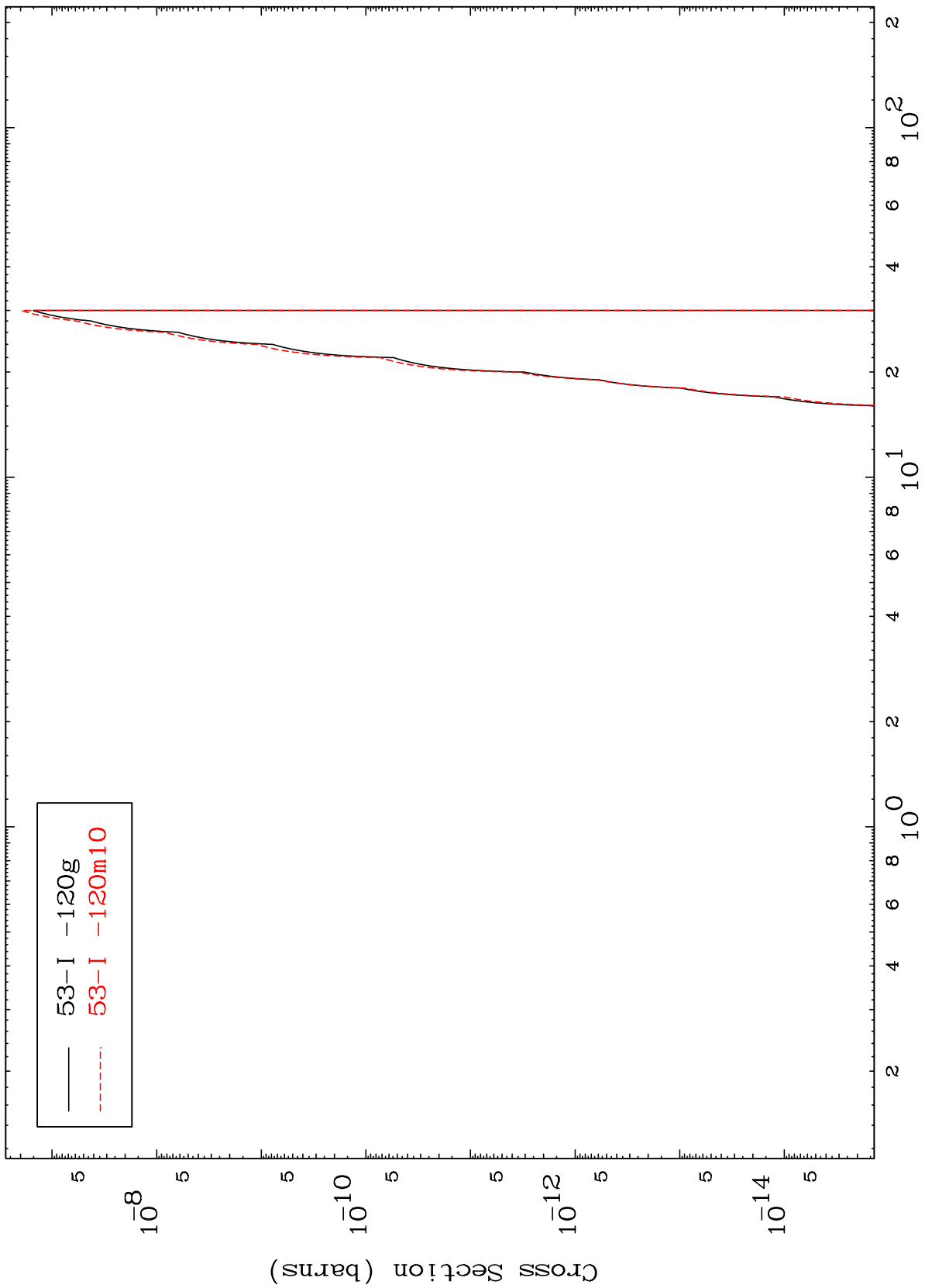
55-Cs-126

MAT 5504

(He-3, n') 2 α

55-Cs-126

Radionuclide Production Cross Section

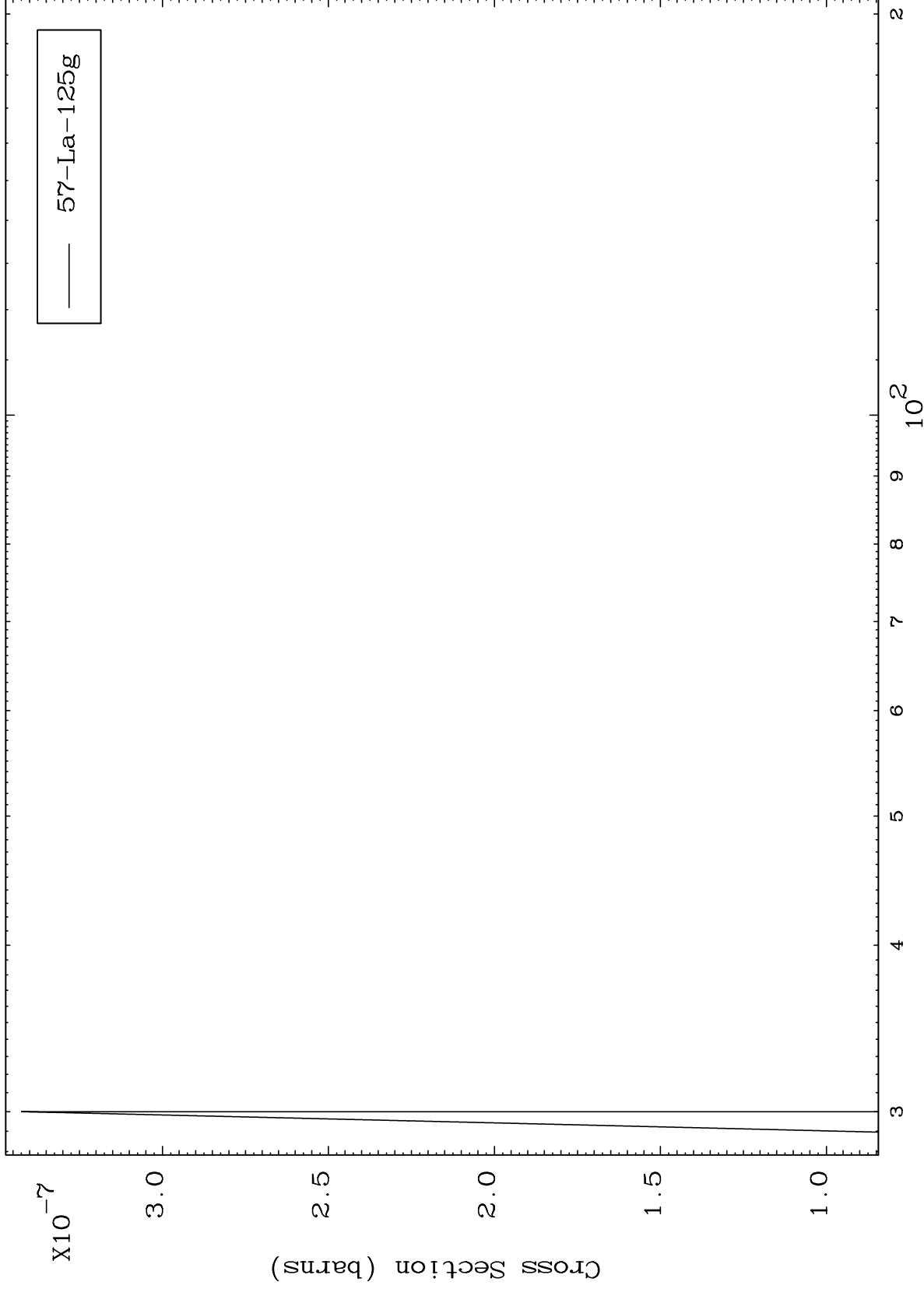


MAT 5504

(He-3, 4n)

55-Cs-126

Radionuclide Production Cross Section



20

Incident Energy (MeV)

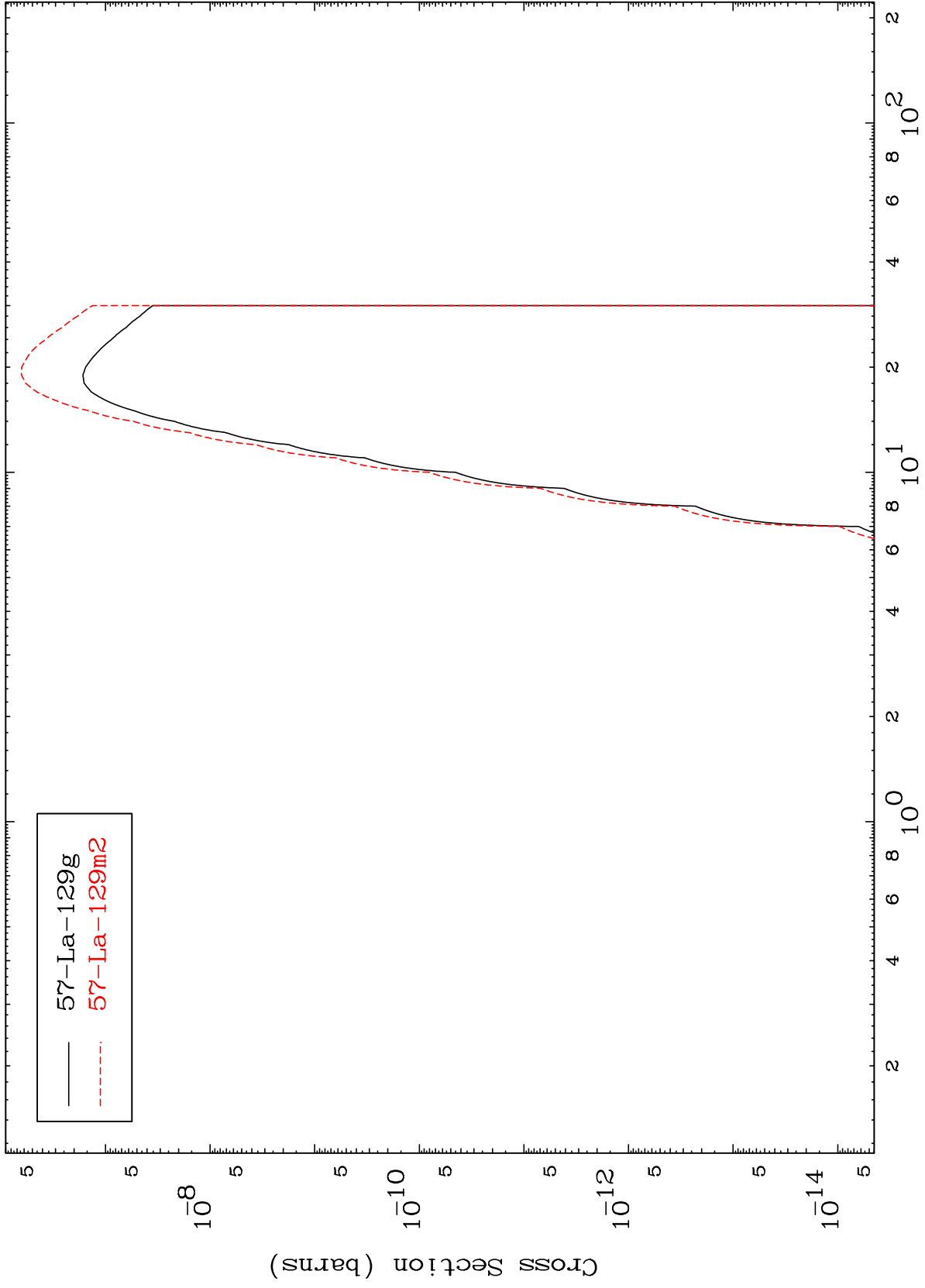
55-Cs-126

MAT 5504

(He-3, γ)

55-Cs-126

Radionuclide Production Cross Section



MAT 5504

(He-3, d)

55-Cs-126

