

Program EVALPLOT
(Version 2018-1)

by

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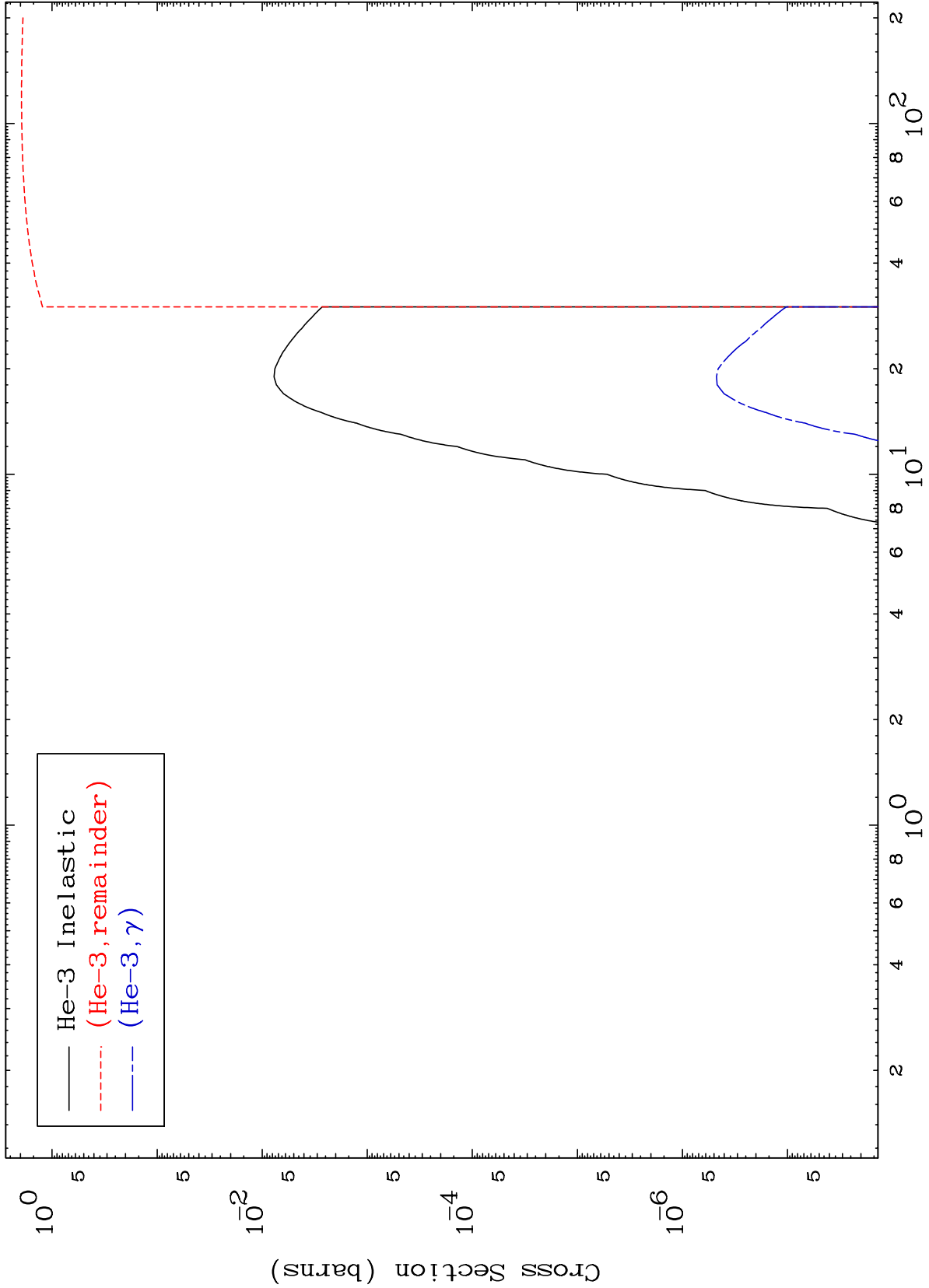
Press Mouse Button to Start

MAT 5510

He-3 Major

55-Cs-128

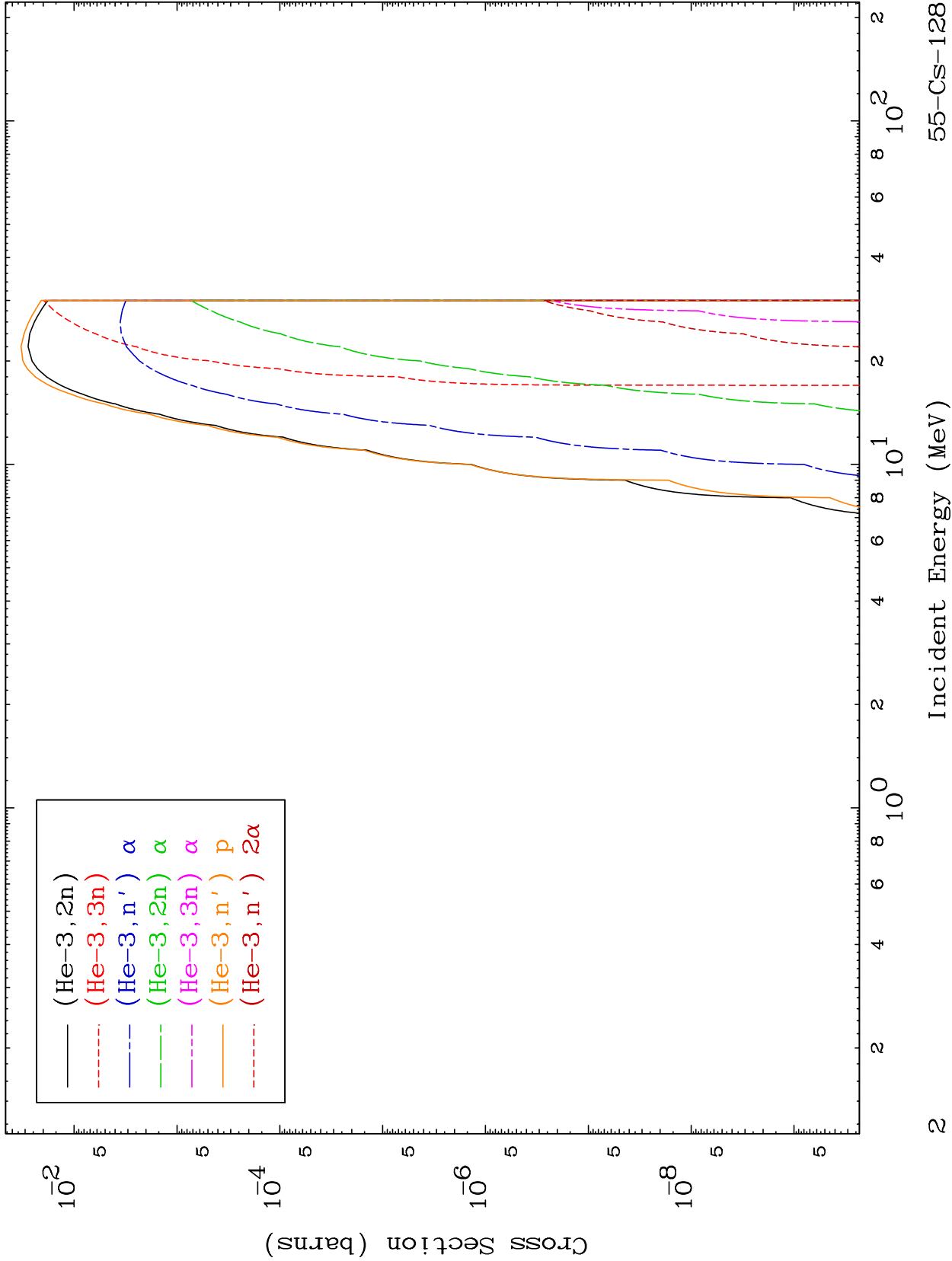
0 Kelvin Cross Sections

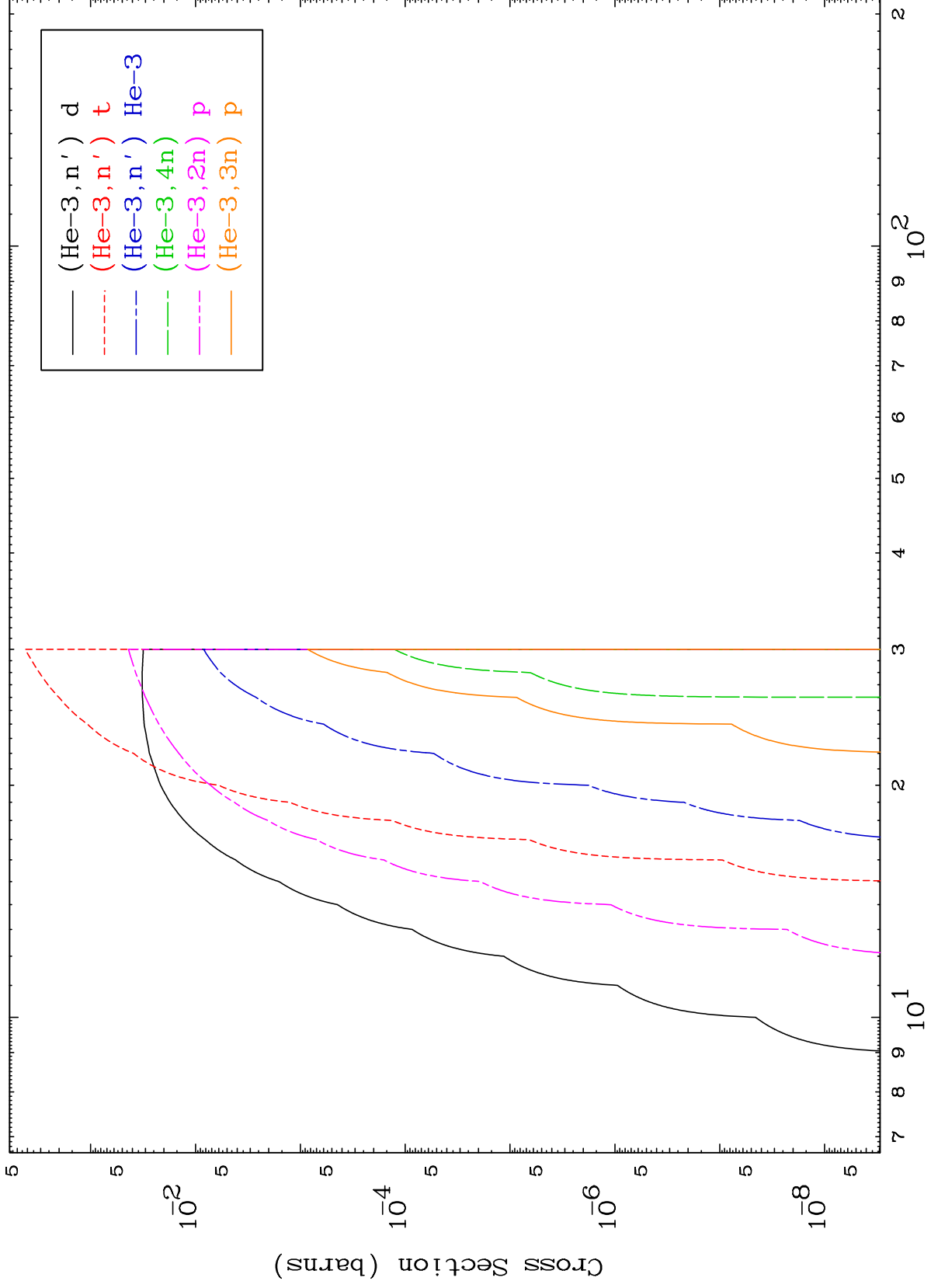


MAT 5510

He-3 Neutron Production
0 Kelvin Cross Sections

55-Cs-128

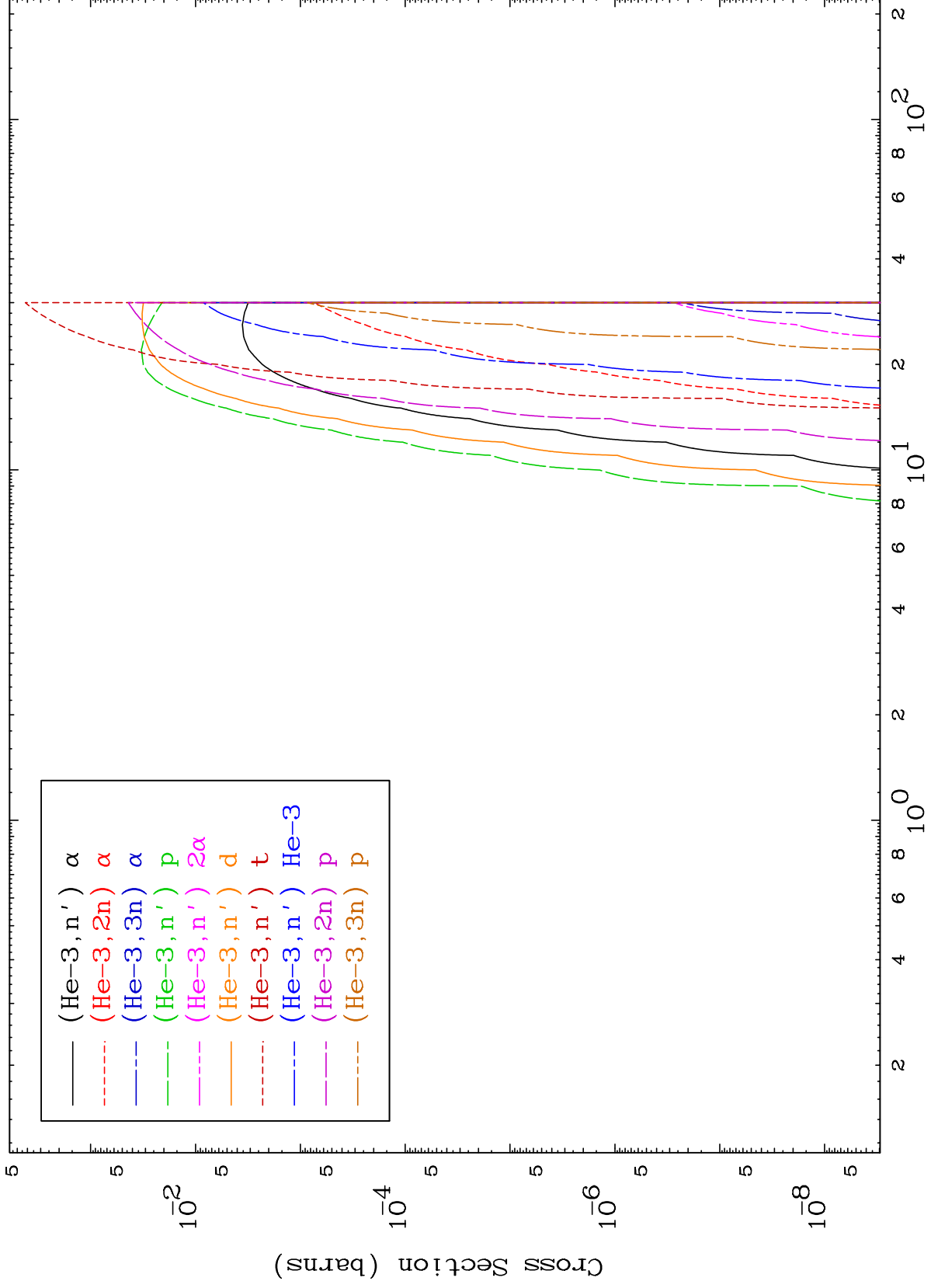


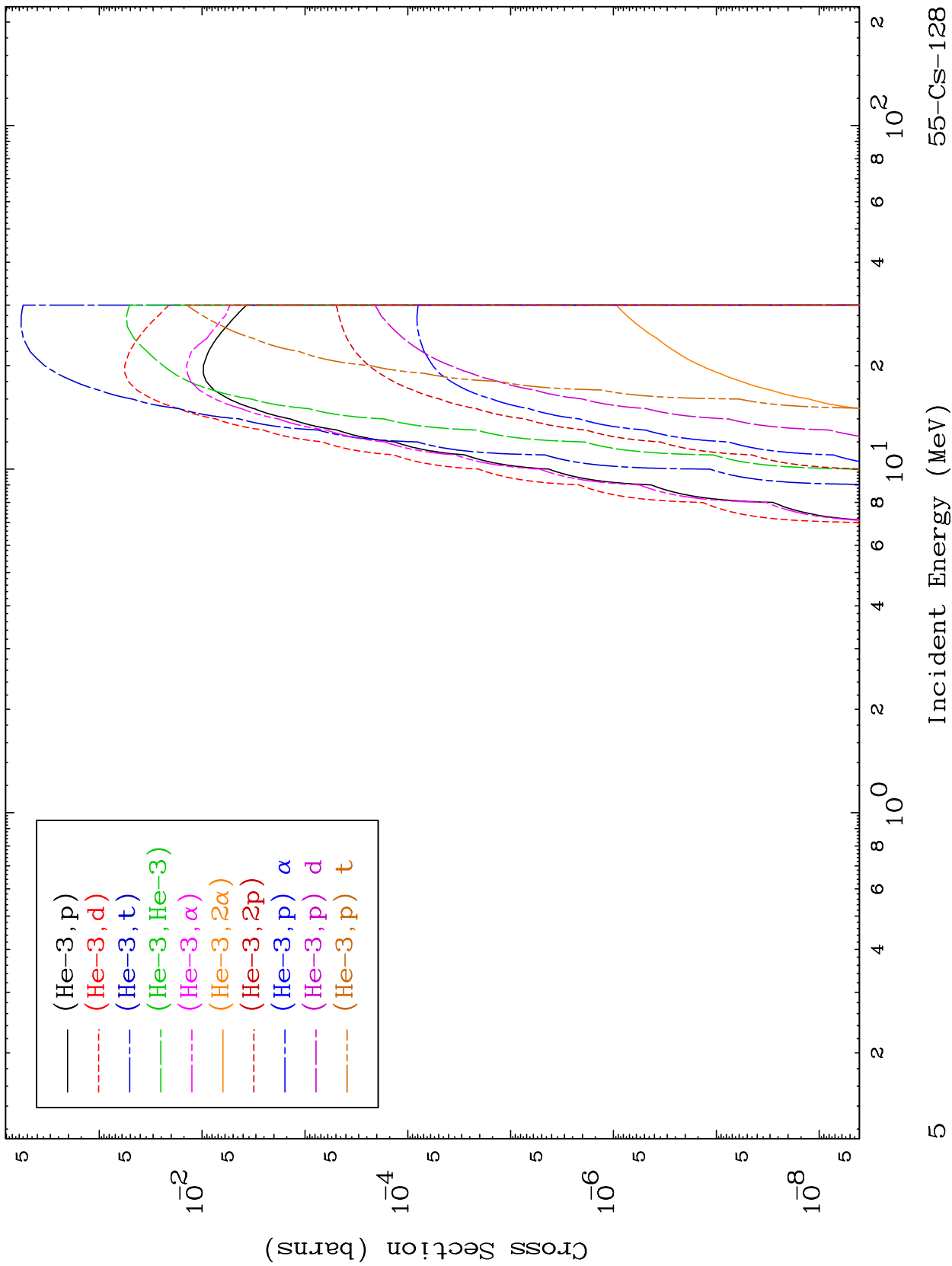


MAT 5510

He-3 Charged Particle
0 Kelvin Cross Sections

55-Cs-128

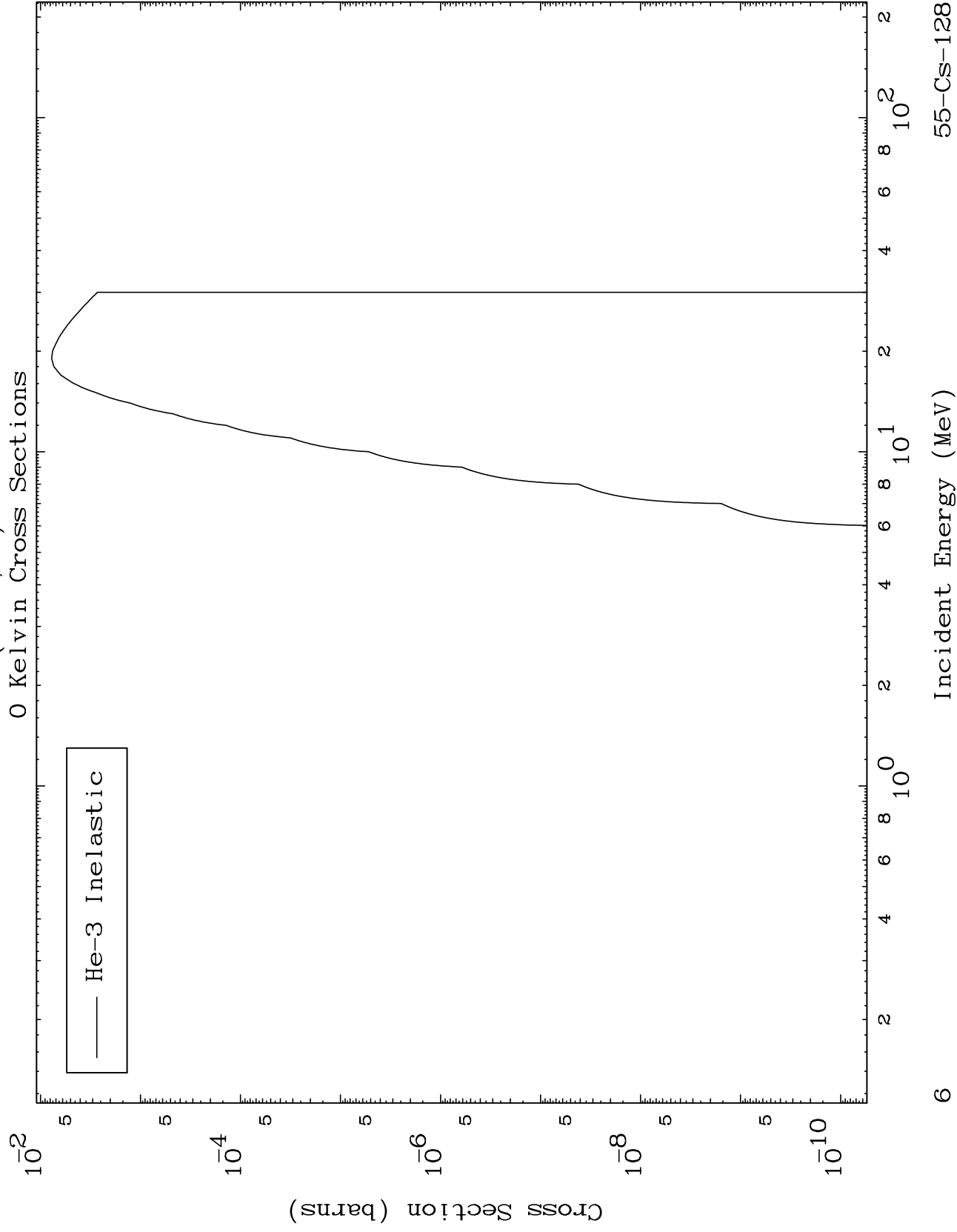




MAT 5510

(He-3, n') Level

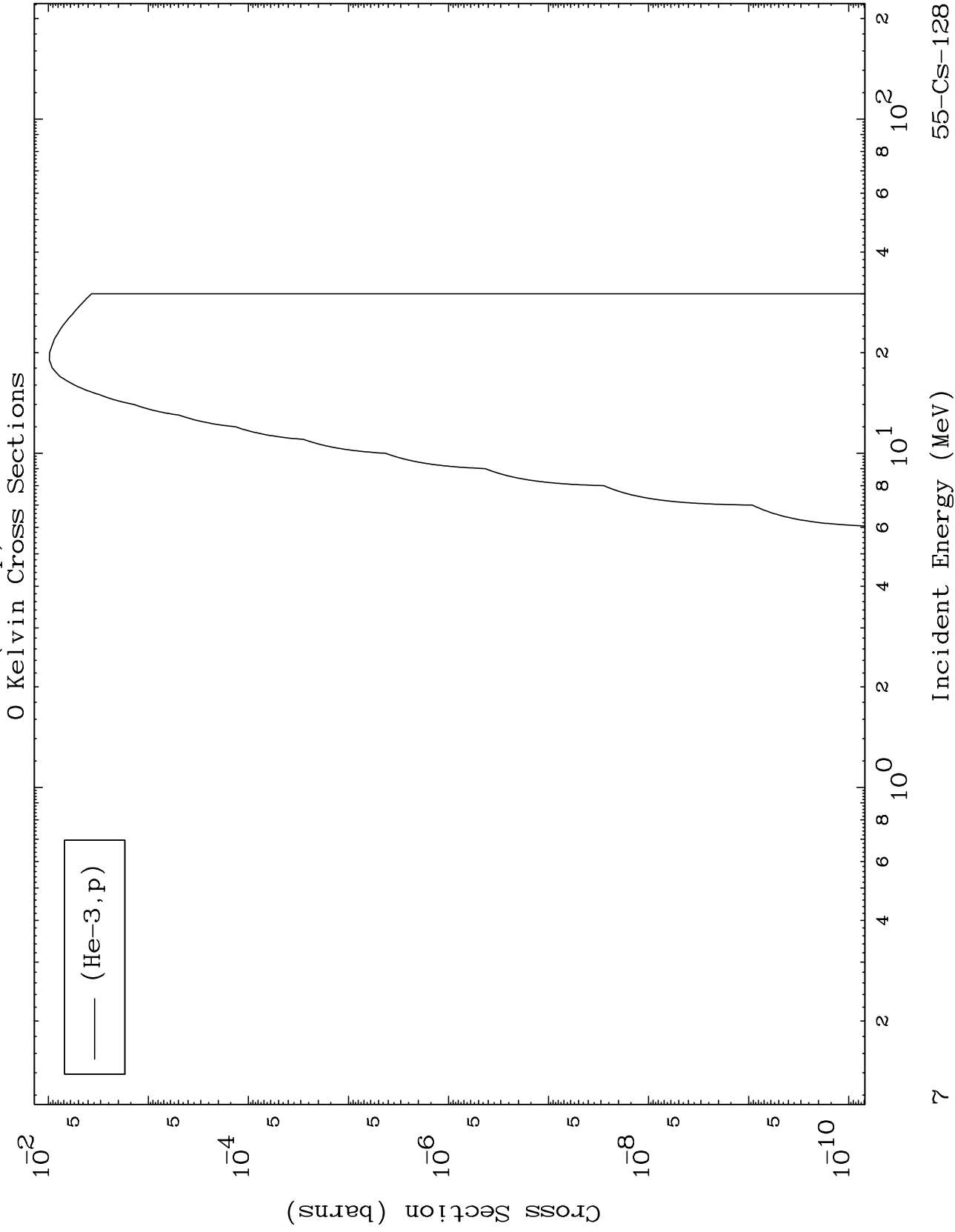
55-Cs-128



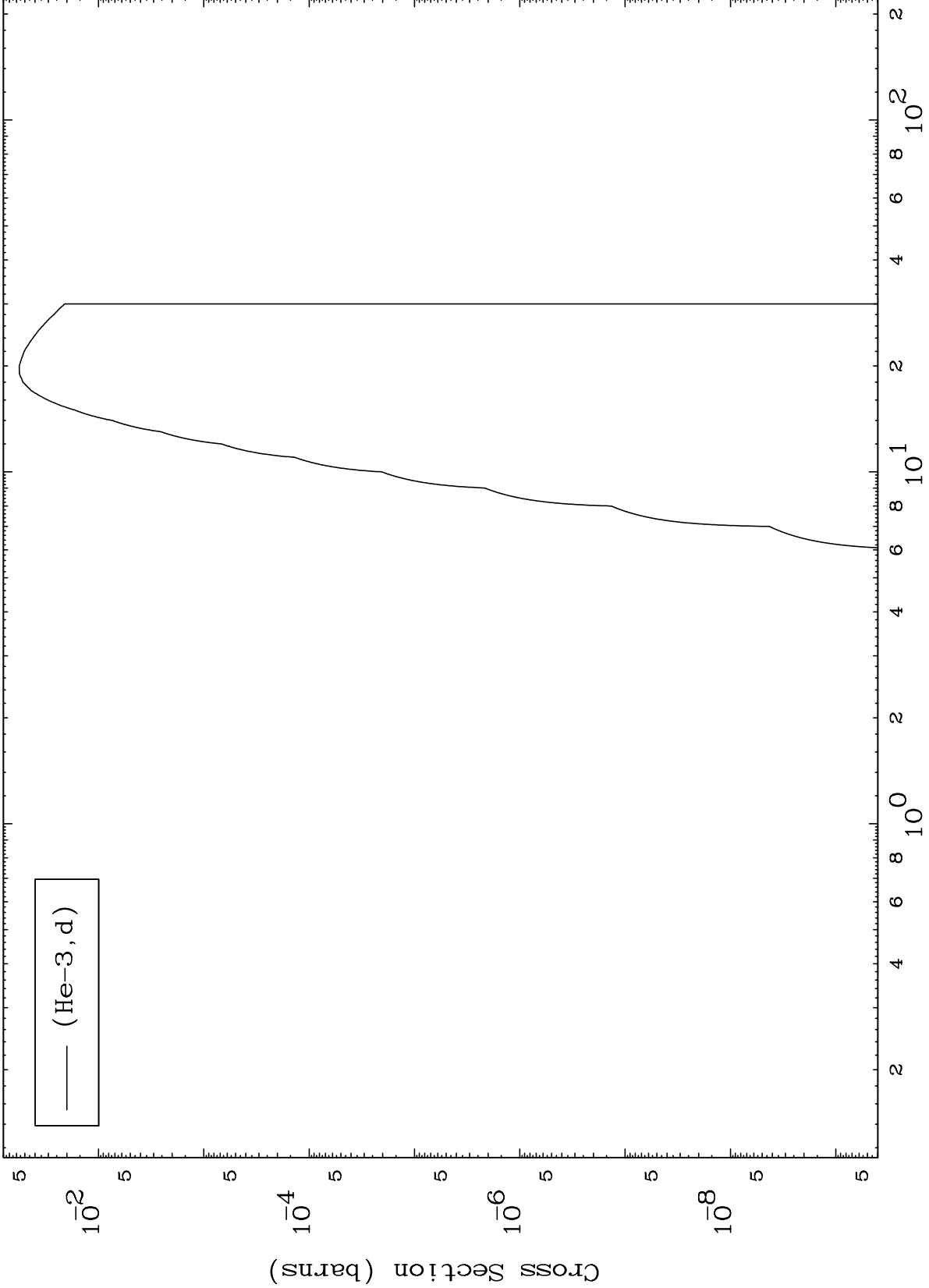
MAT 5510

(He-3,p) Levels

55-Cs-128



0 Kelvin Cross Sections

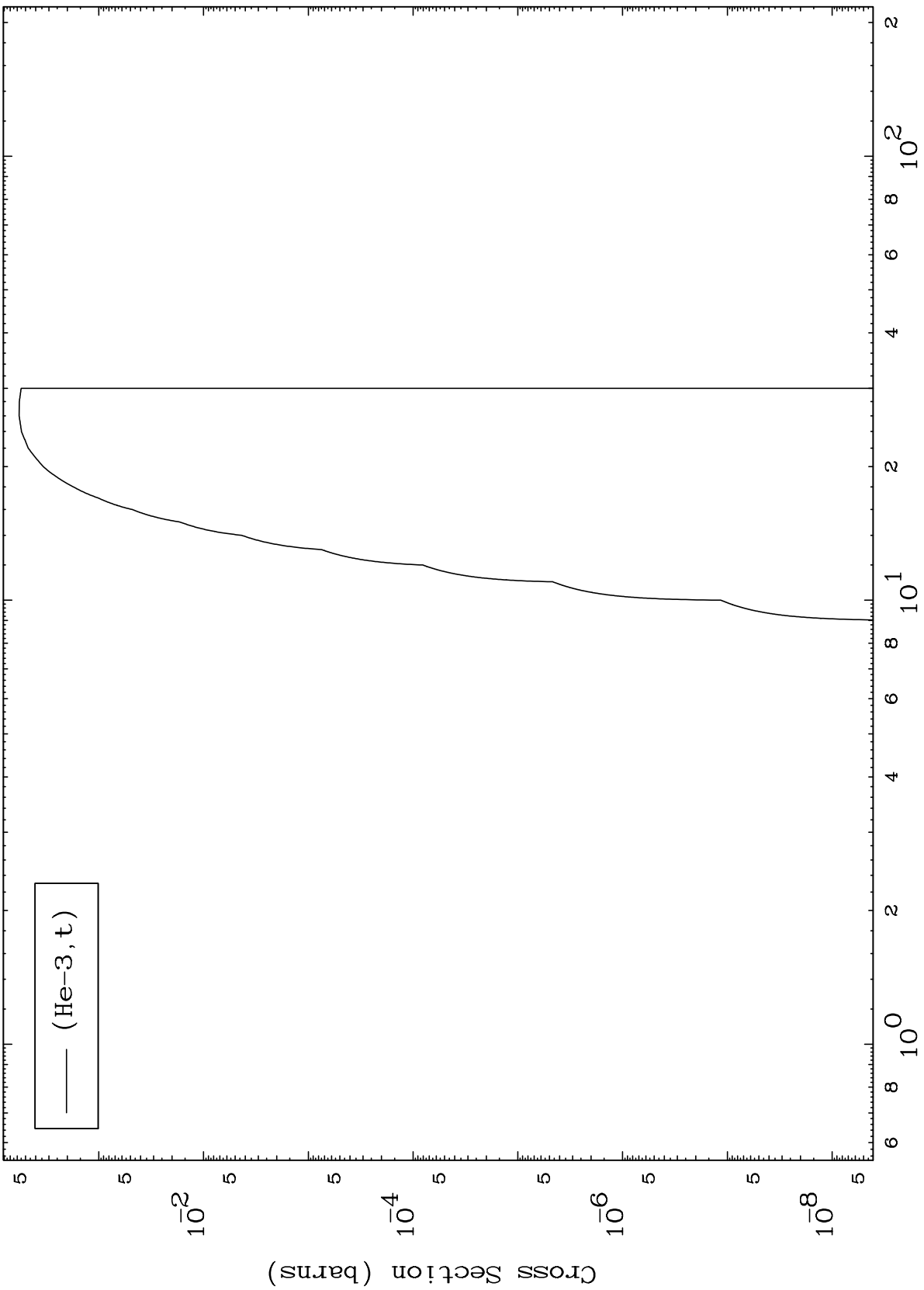


MAT 5510

(He-3, t) Levels

55-Cs-128

0 Kelvin Cross Sections



9

Incident Energy (MeV)

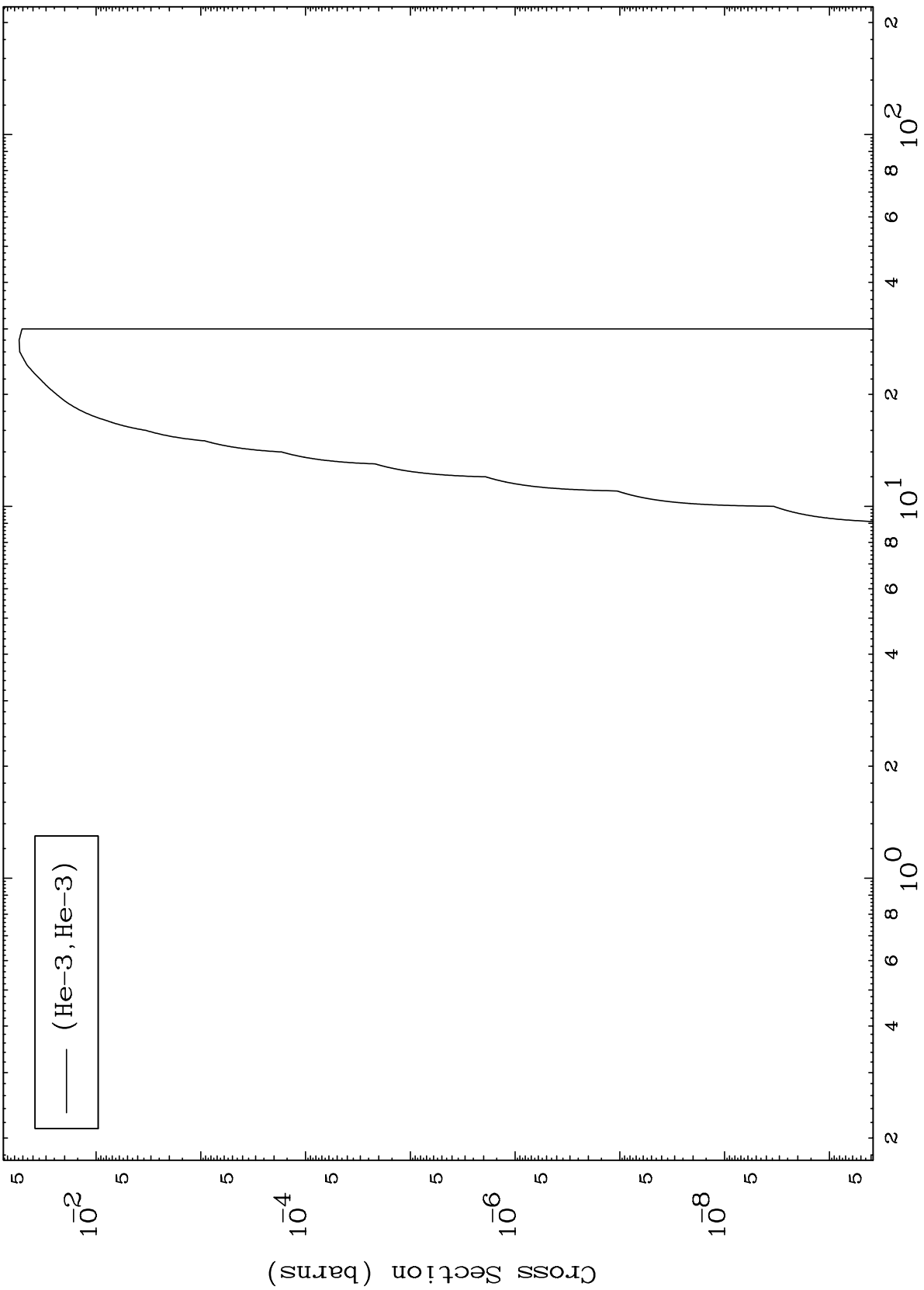
55-Cs-128

MAT 5510

(He-3, He3) Levels

55-Cs-128

0 Kelvin Cross Sections



10

Incident Energy (MeV)

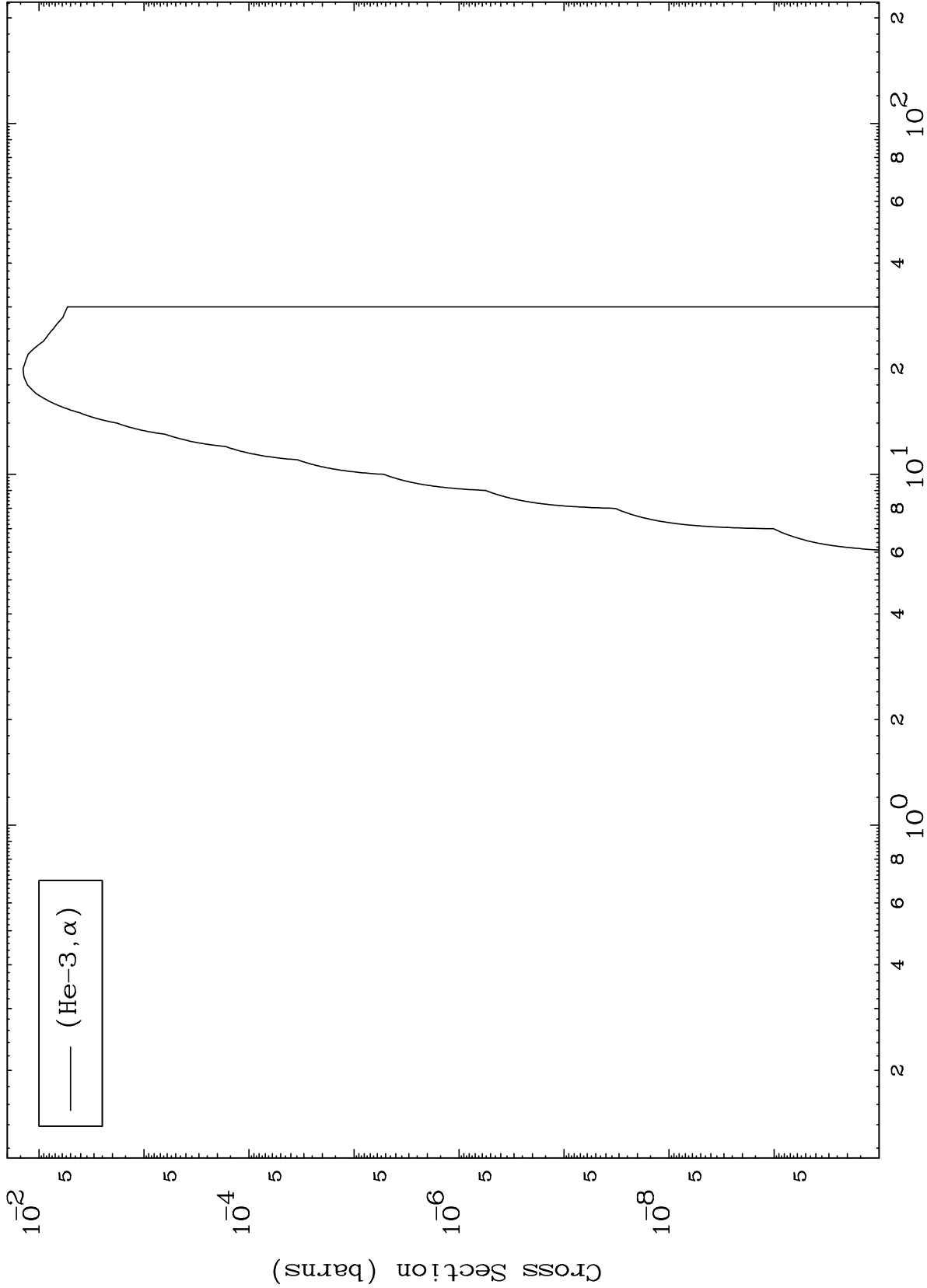
55-Cs-128

MAT 5510

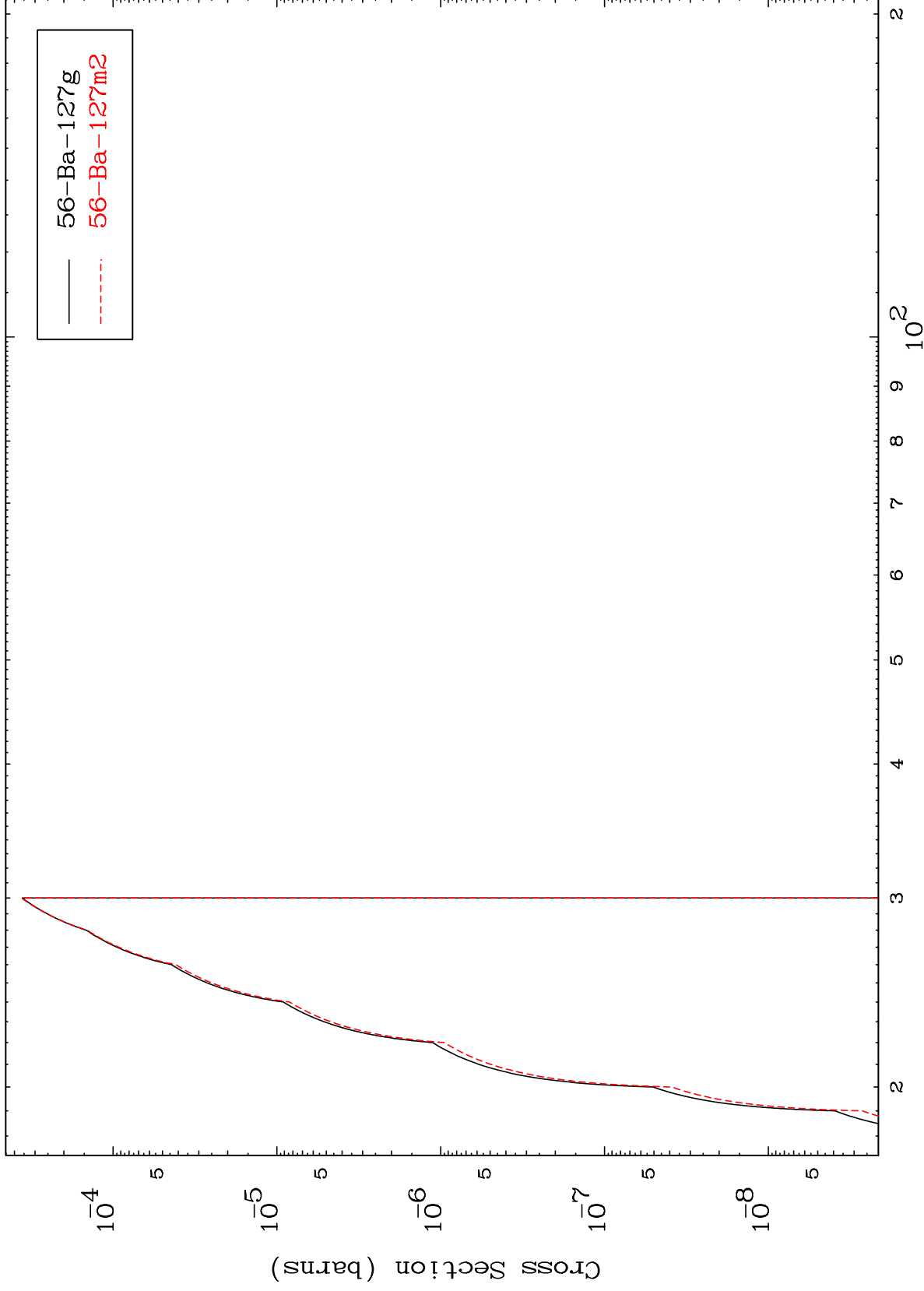
(He-3, α) Levels

55-Cs-128

0 Kelvin Cross Sections



Radionuclide Production Cross Section

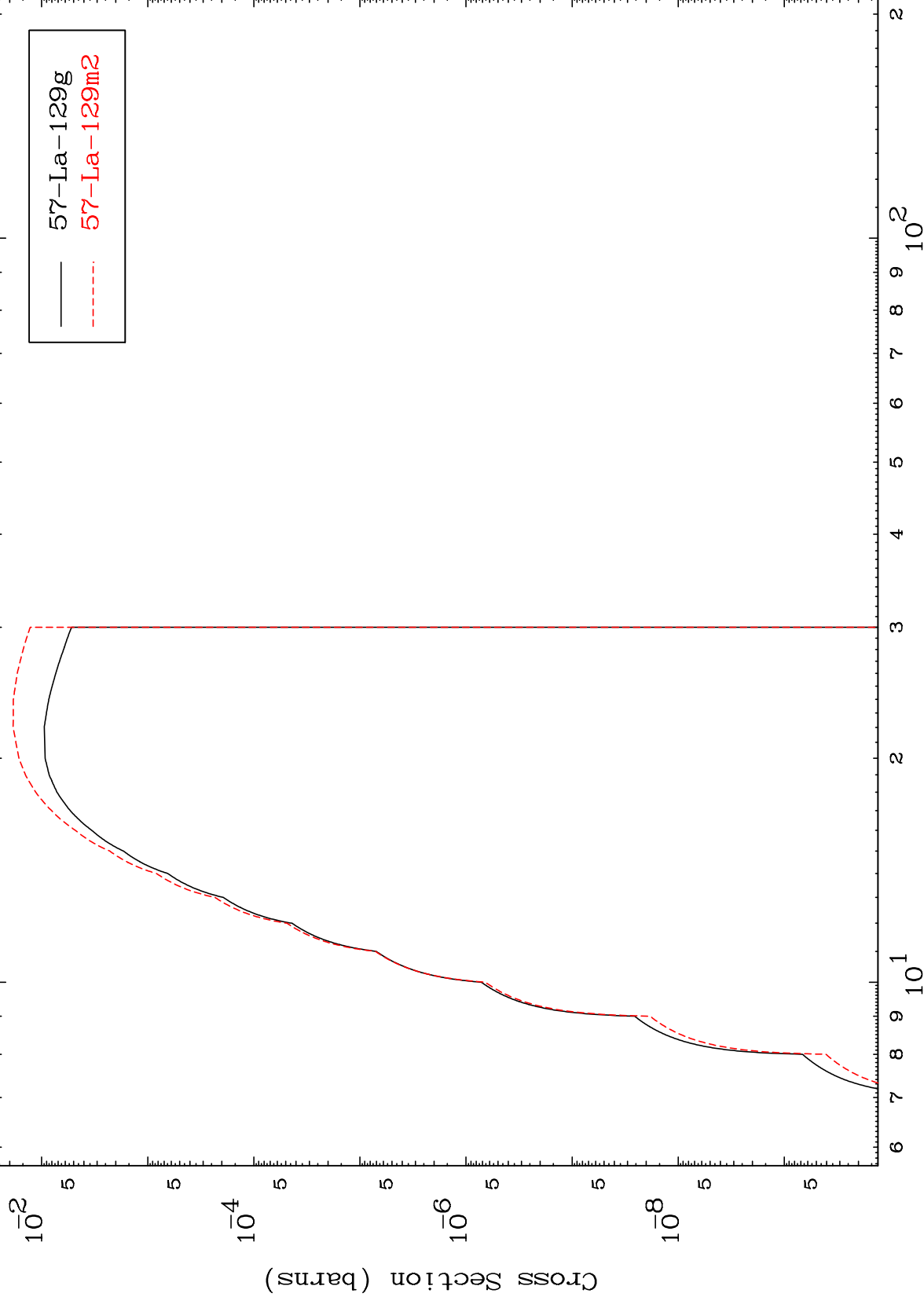


MAT 5510

(He-3,2n)

55-Cs-128

Radionuclide Production Cross Section



13

Incident Energy (MeV)

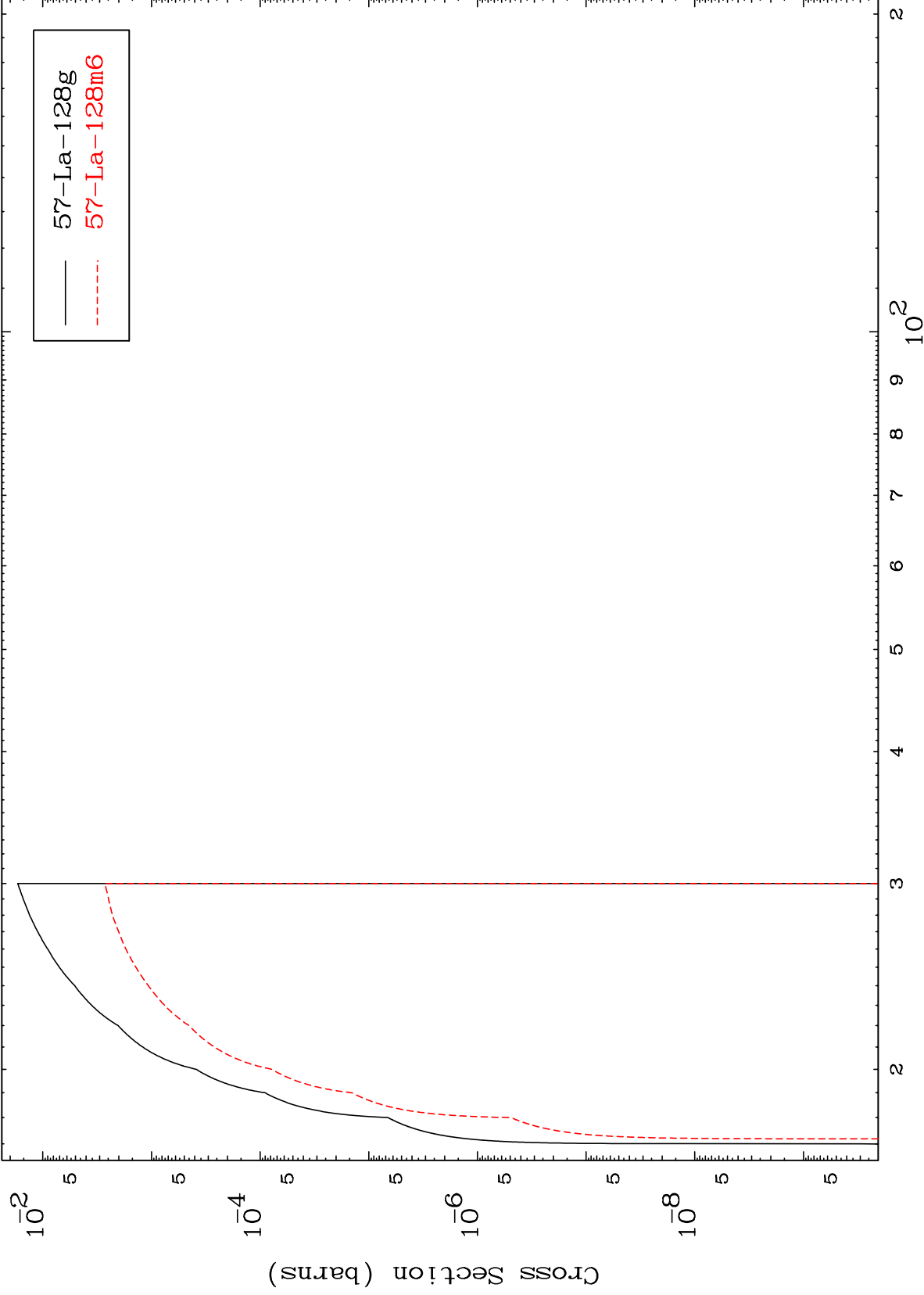
55-Cs-128

MAT 5510

(He-3,3n)

55-Cs-128

Radionuclide Production Cross Section



14

Incident Energy (MeV)

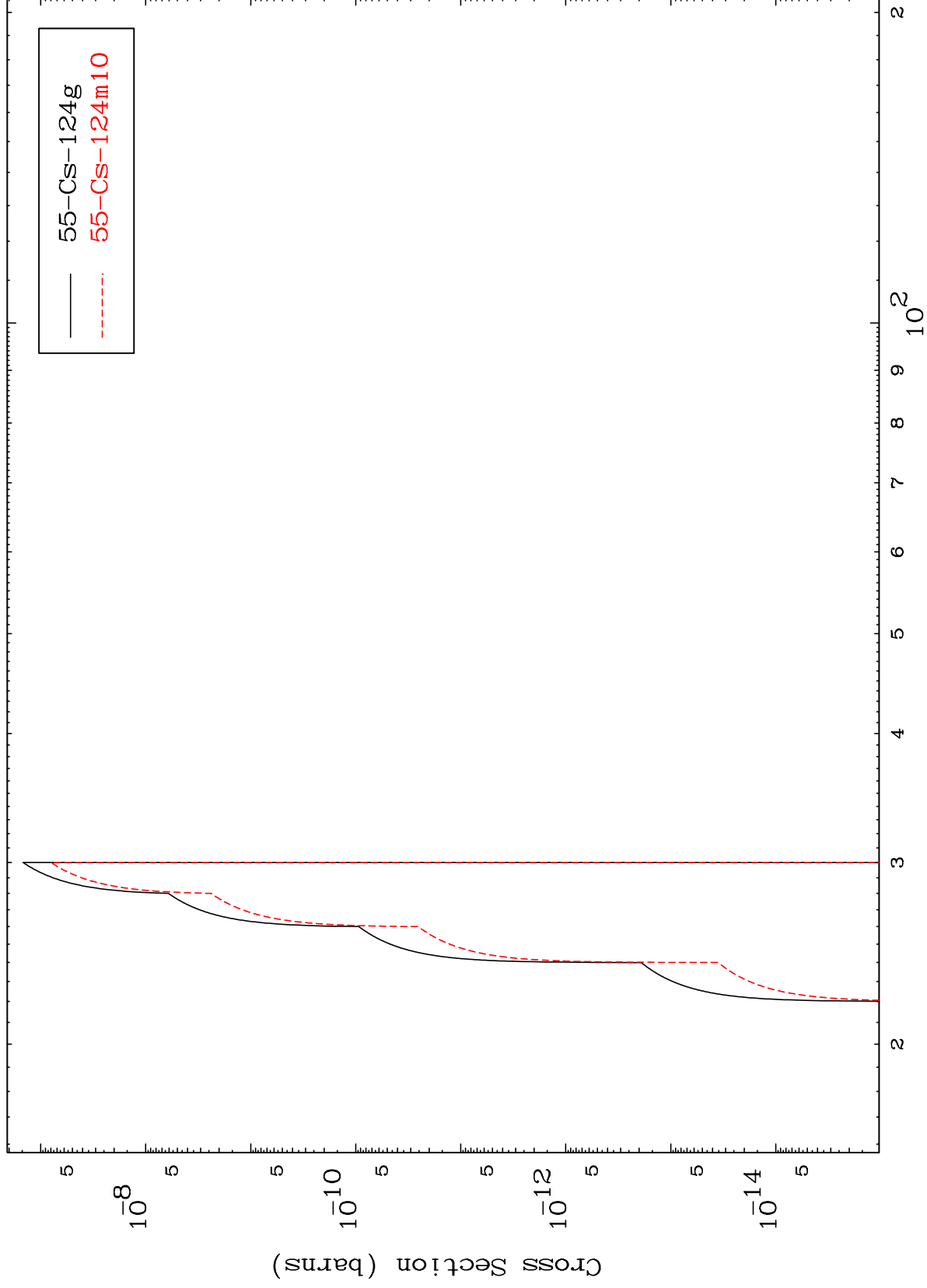
55-Cs-128

MAT 5510

(He-3,3n) α

55-Cs-128

Radionuclide Production Cross Section



15

Incident Energy (MeV)

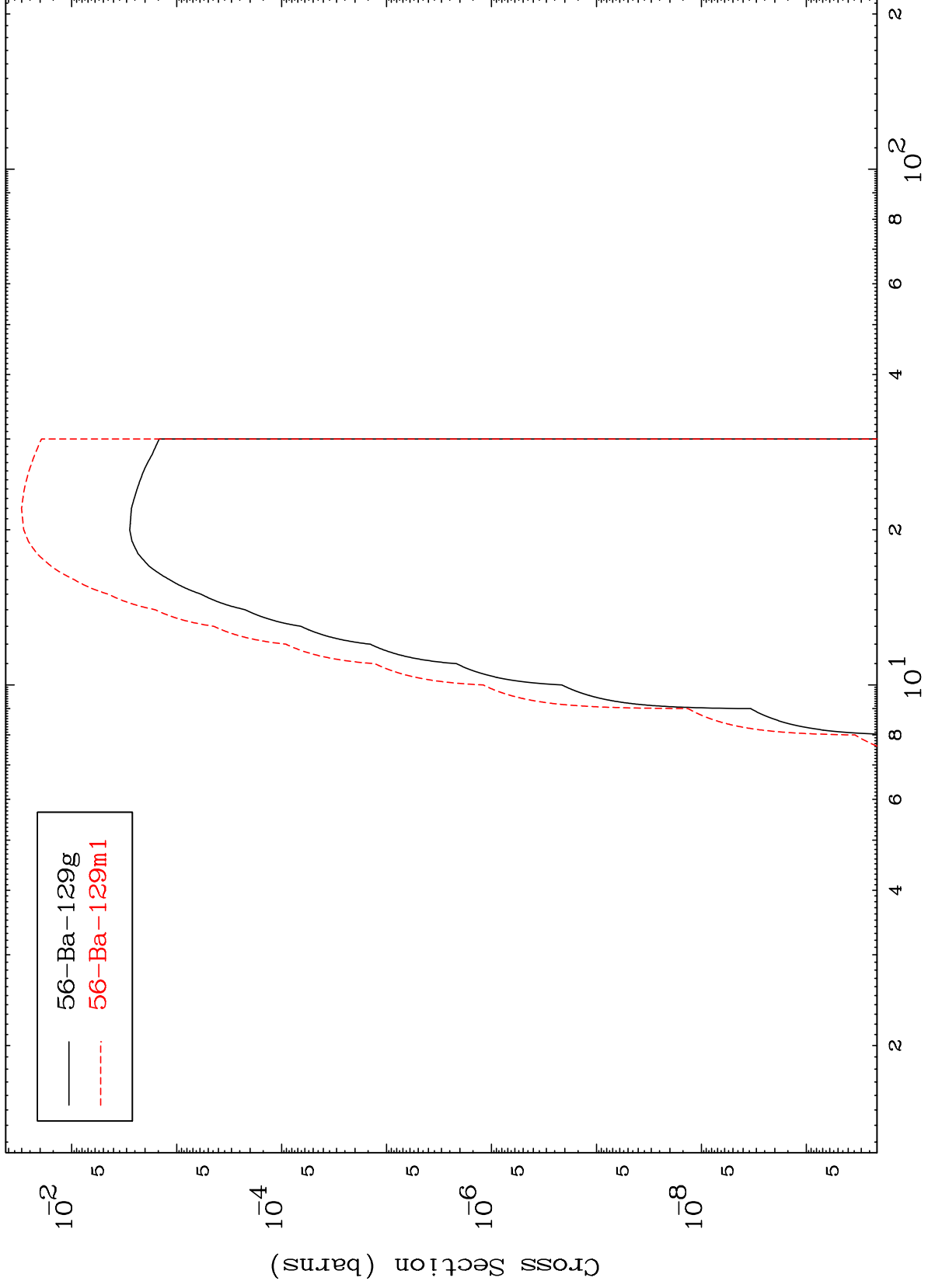
55-Cs-128

MAT 5510

(He-3, n') p

55-Cs-128

Radionuclide Production Cross Section



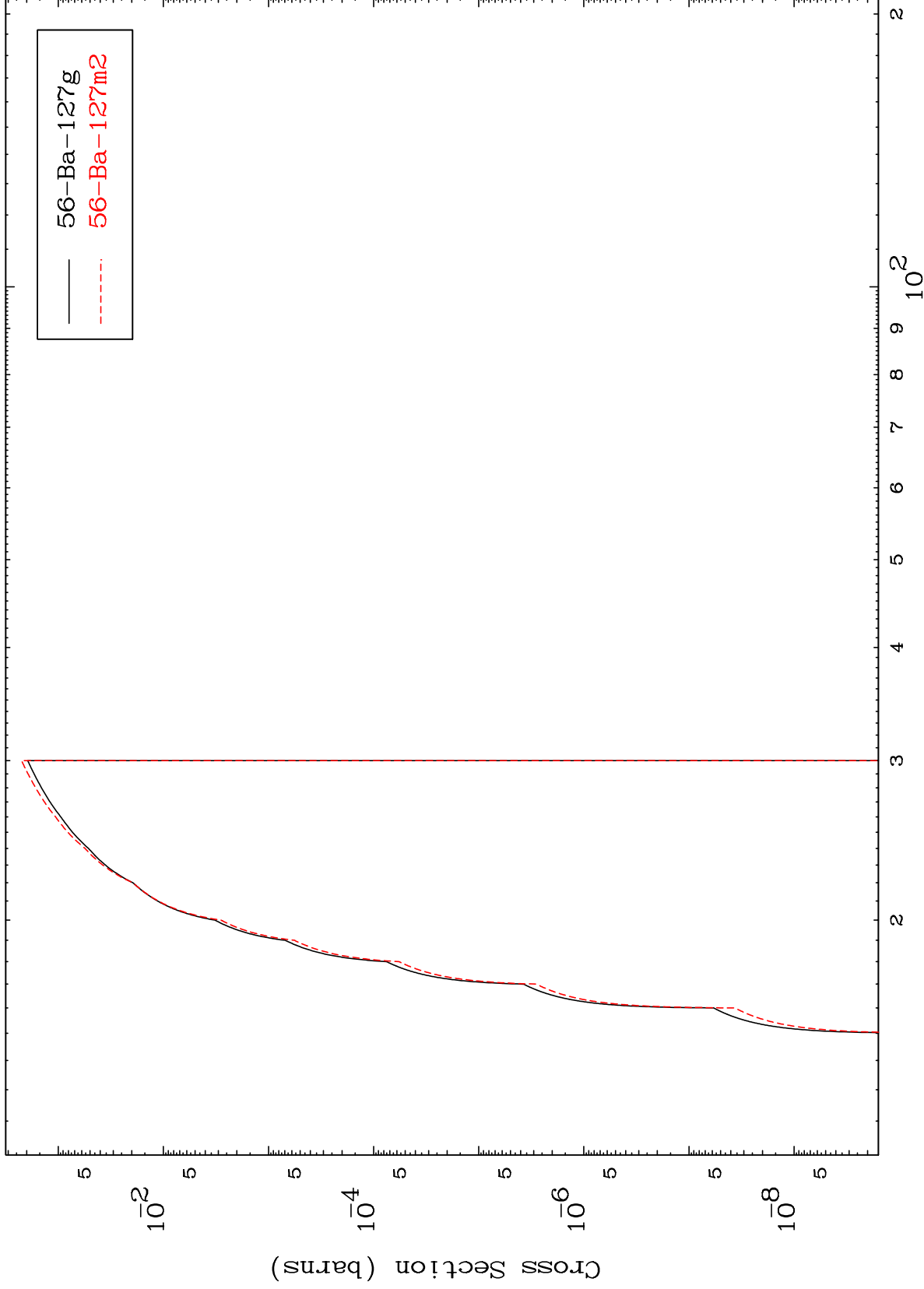
— 56-Ba-129g
- - - 56-Ba-129m1

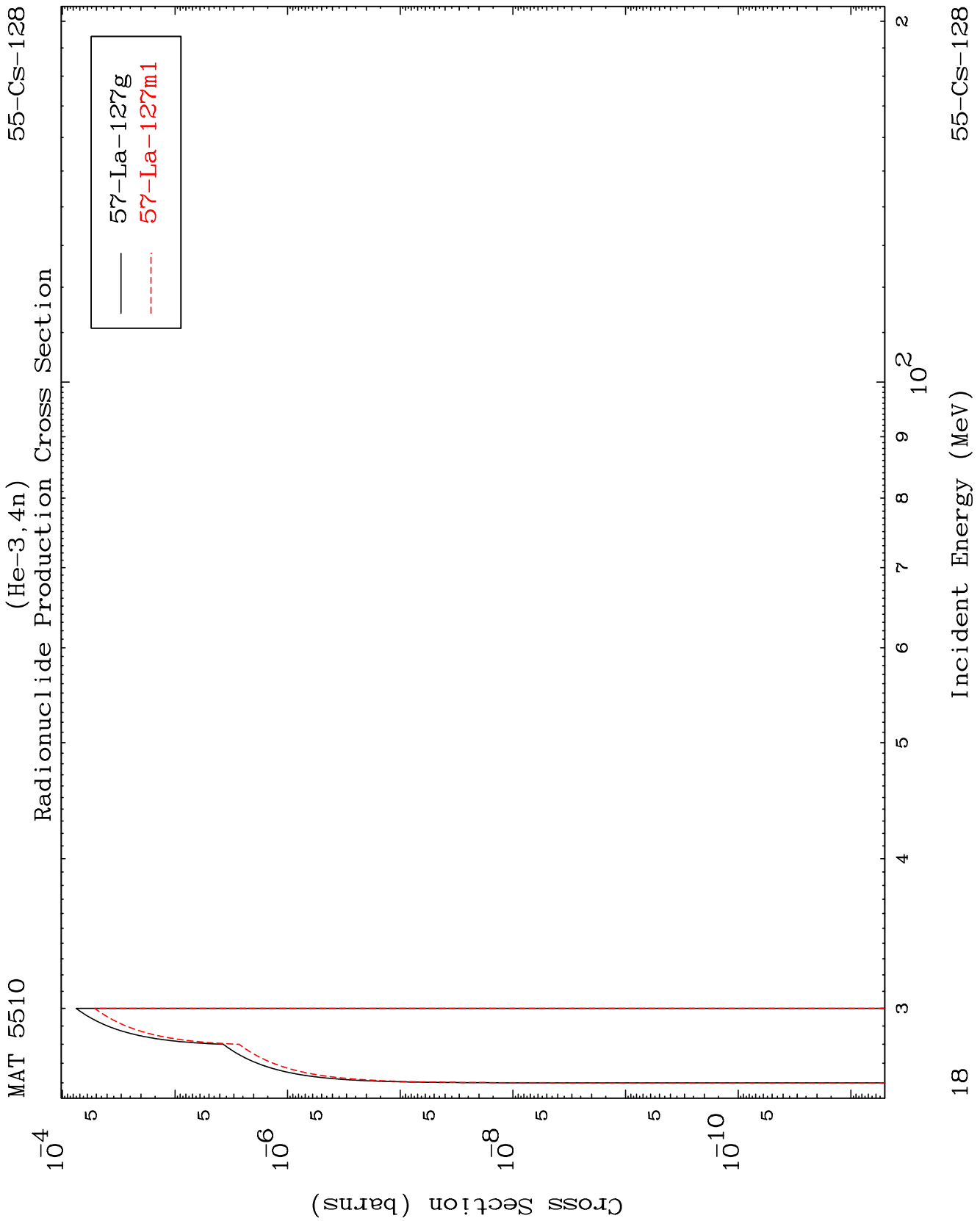
16

Incident Energy (MeV)

55-Cs-128

Radionuclide Production Cross Section



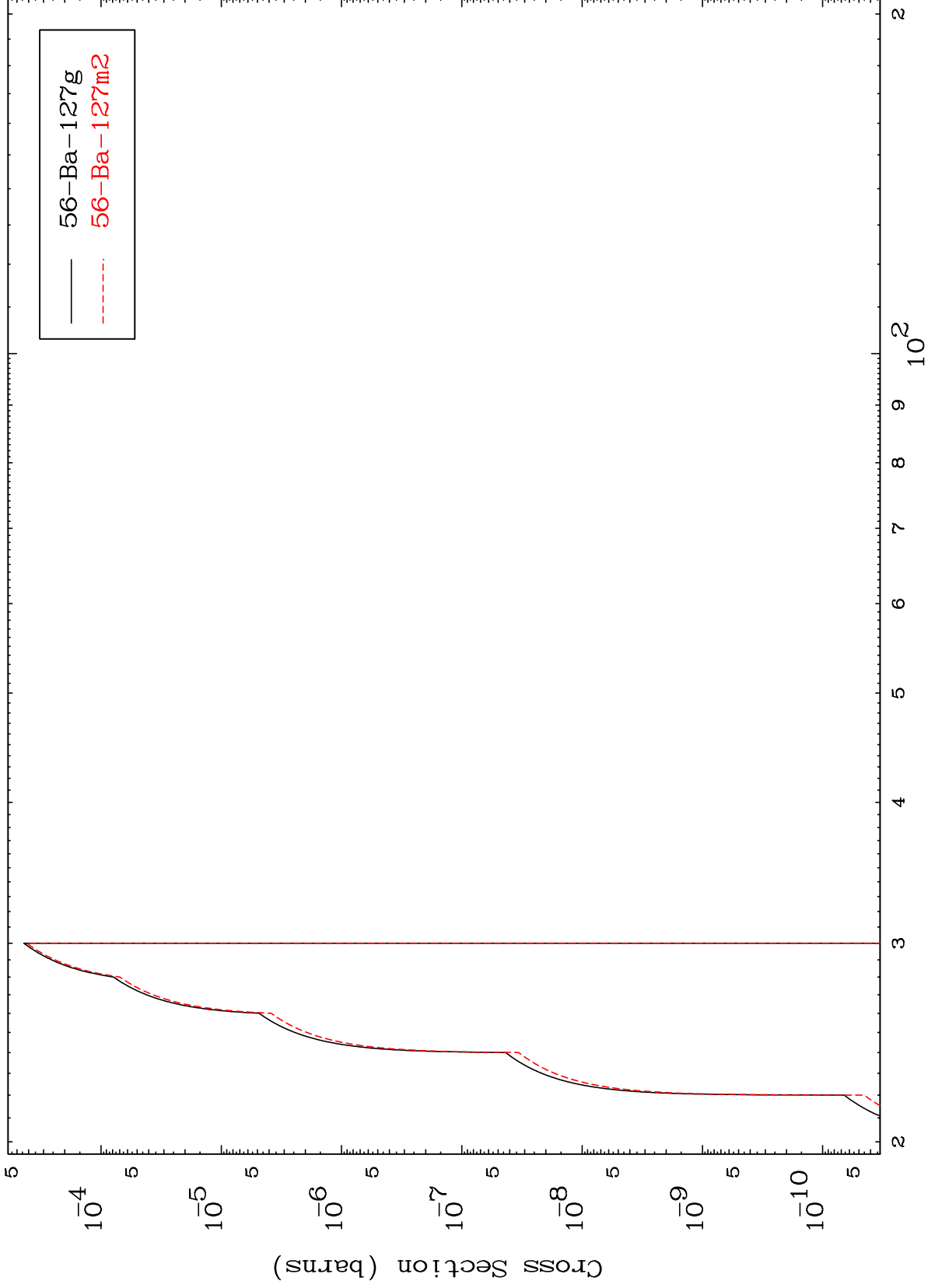


MAT 5510

(He-3,3n) p

55-Cs-128

Radionuclide Production Cross Section



19

Incident Energy (MeV)

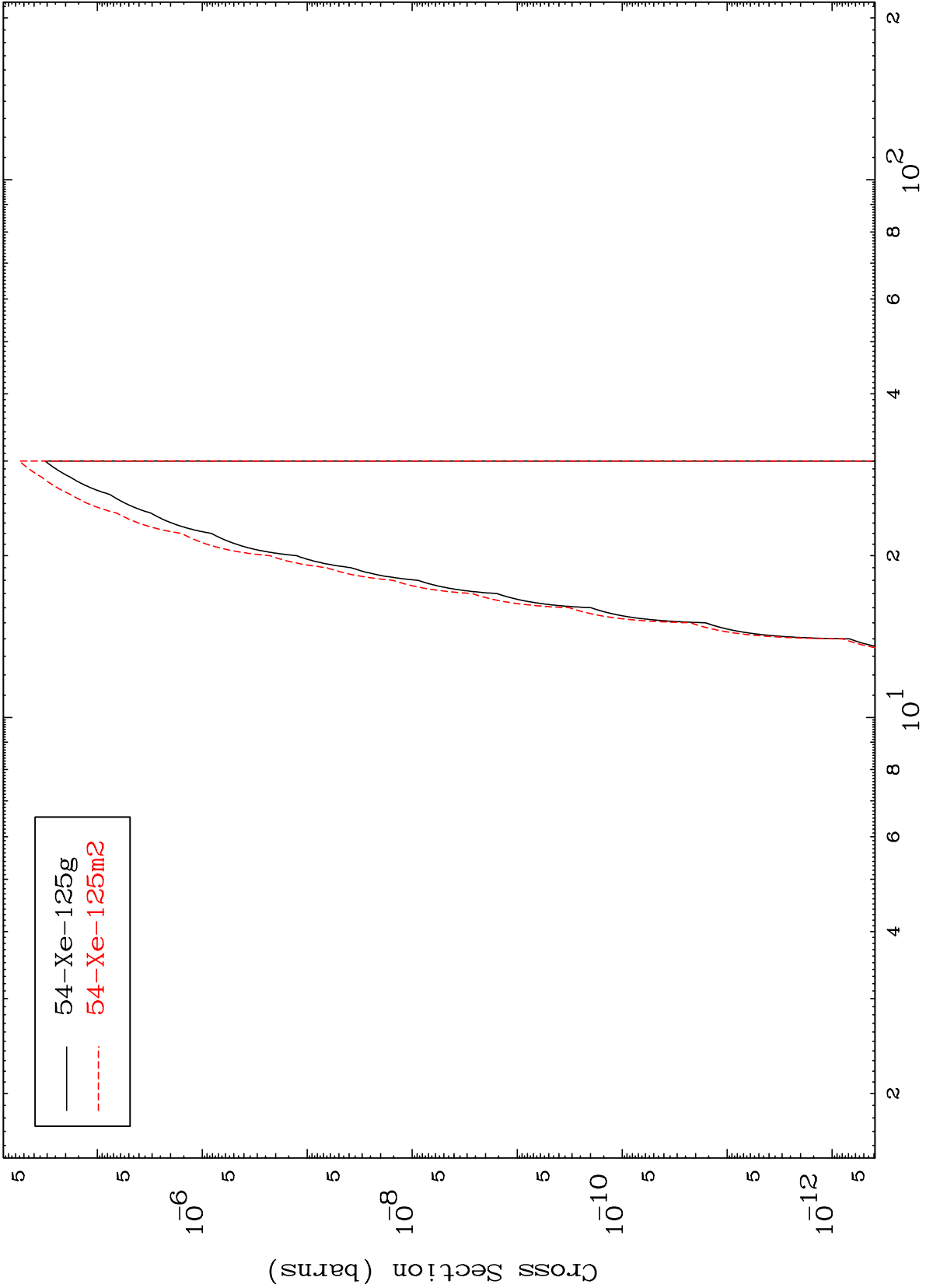
55-Cs-128

MAT 5510

(He-3, n') p α

55-Cs-128

Radionuclide Production Cross Section



54-Xe-125g
54-Xe-125m2

20

Incident Energy (MeV)

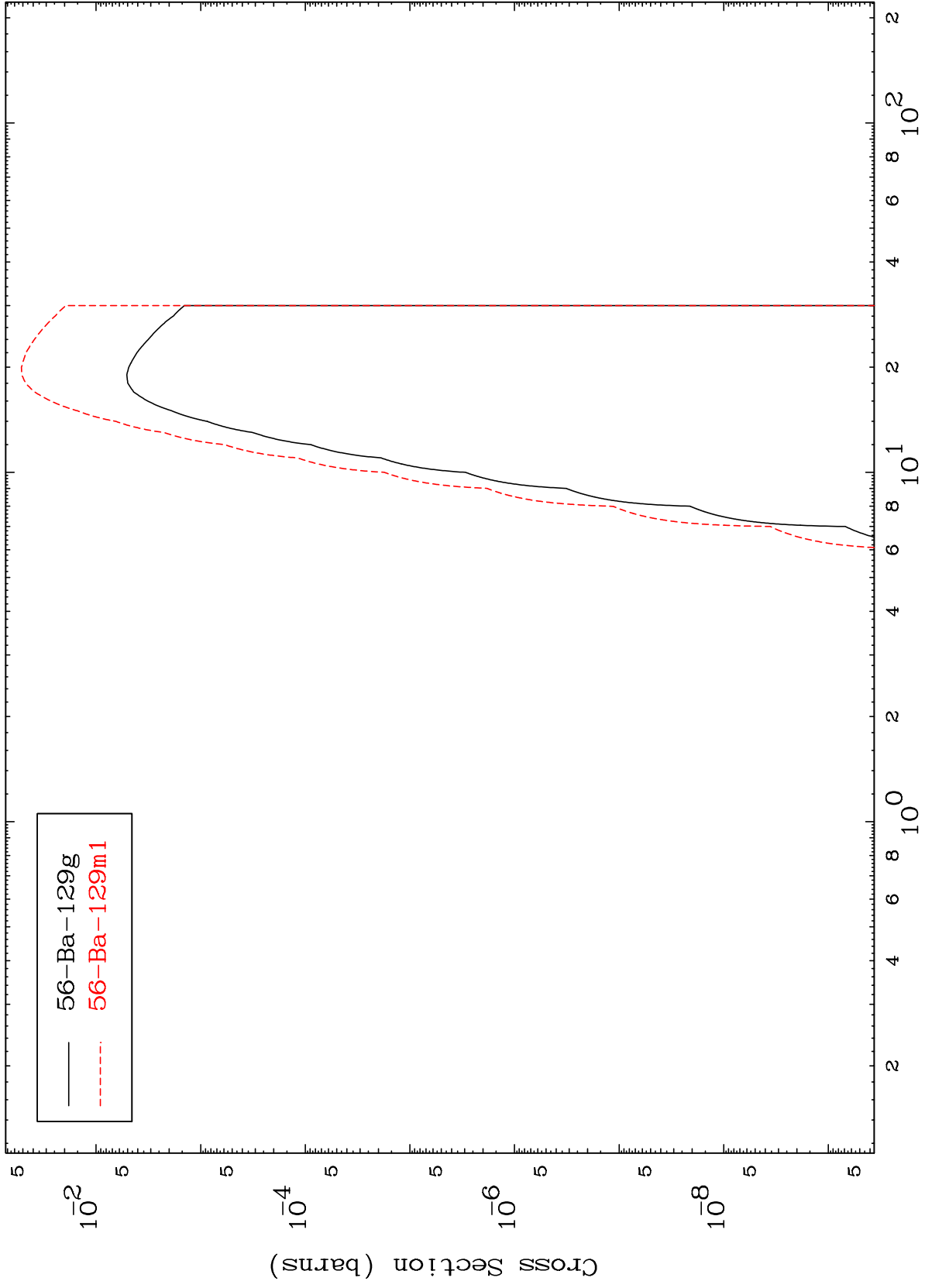
55-Cs-128

MAT 5510

(He-3, d)

55-Cs-128

Radionuclide Production Cross Section



56-Ba-129g
56-Ba-129m1

MAT 5510

(He-3,d) α

55-Cs-128

Radionuclide Production Cross Section

