

Program EVALPLOT
(Version 2018-1)

by

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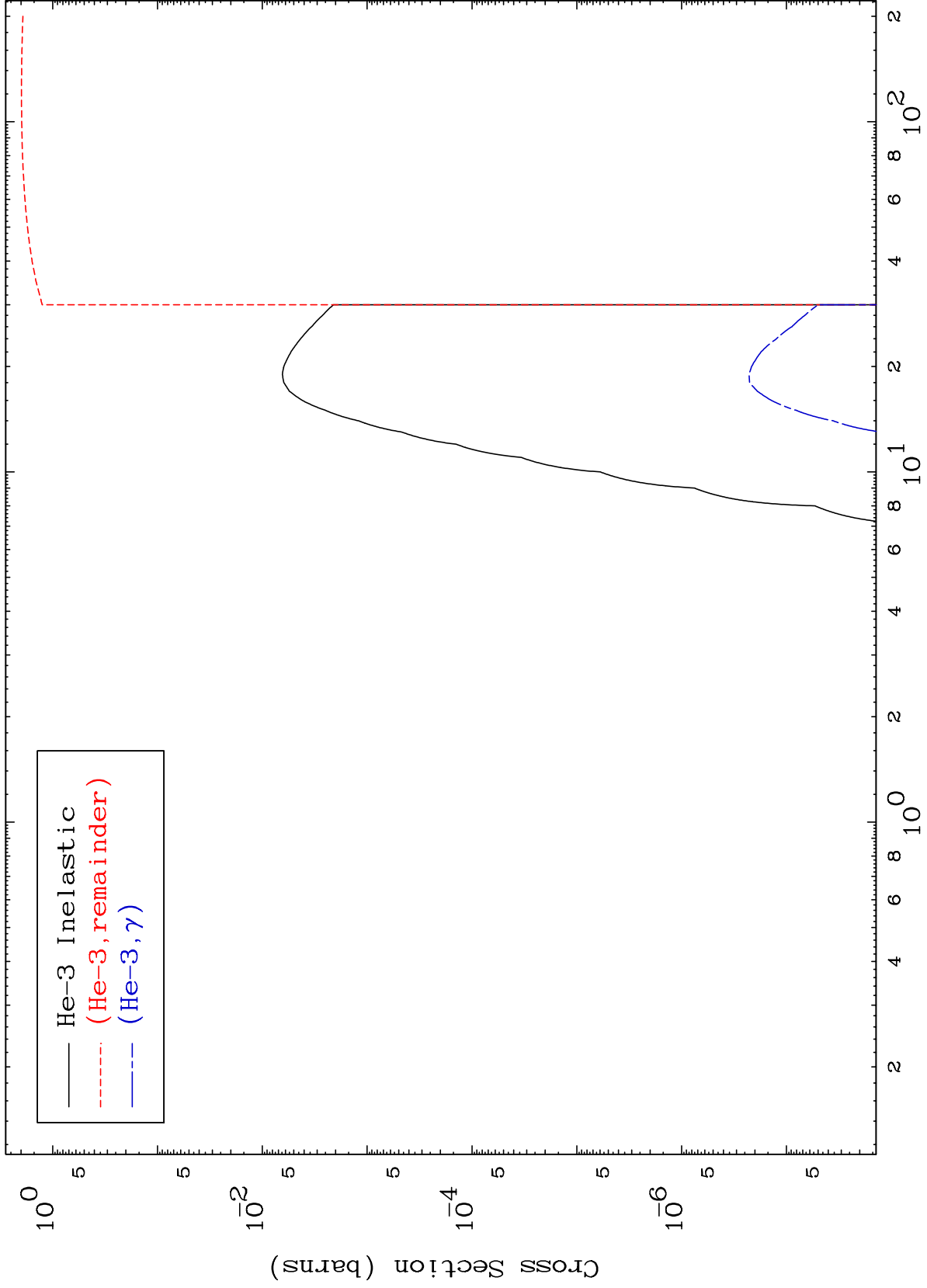
Press Mouse Button to Start

MAT 5519

He-3 Major

55-Cs-131

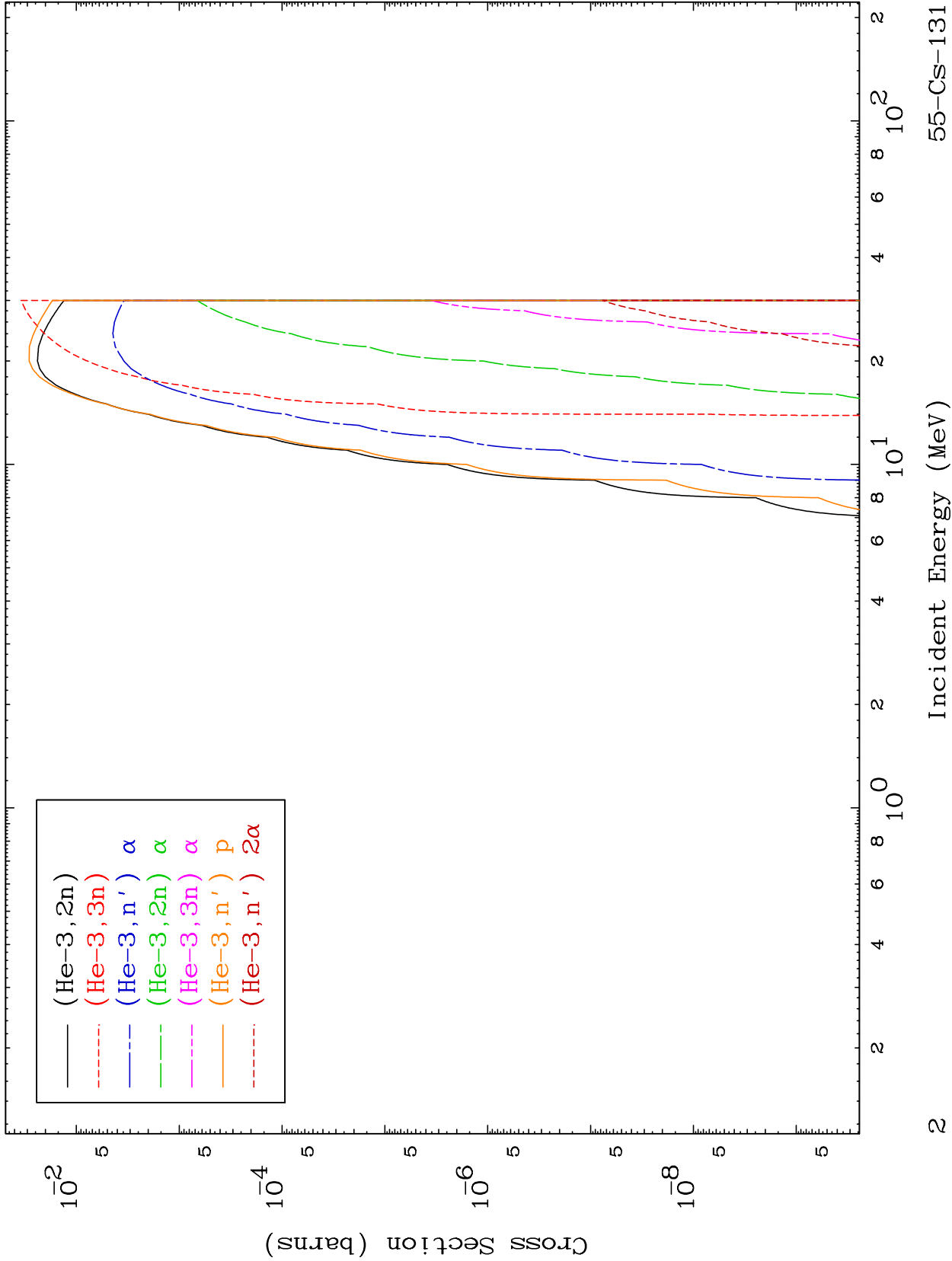
0 Kelvin Cross Sections

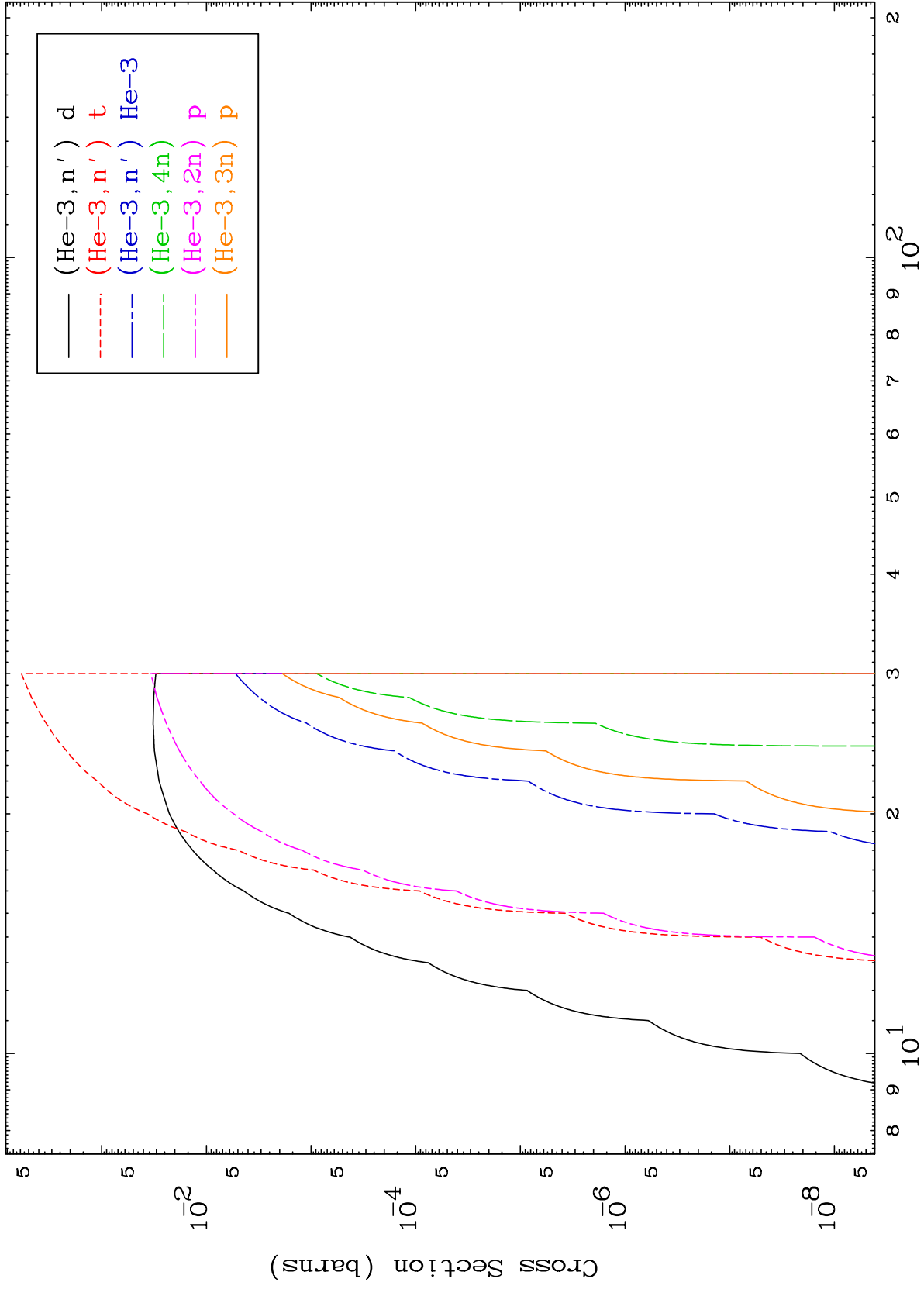


MAT 5519

He-3 Neutron Production
0 Kelvin Cross Sections

55-Cs-131

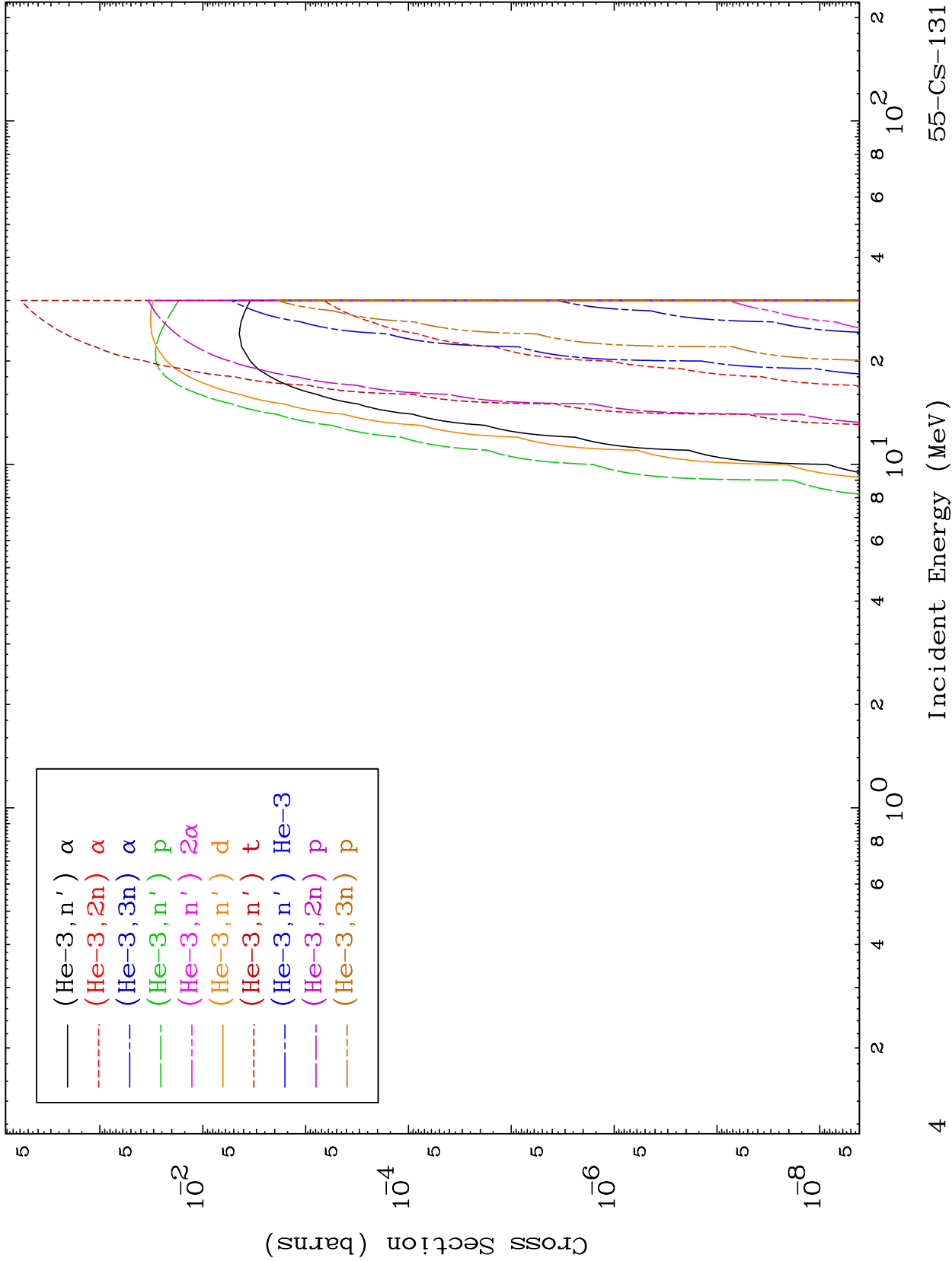


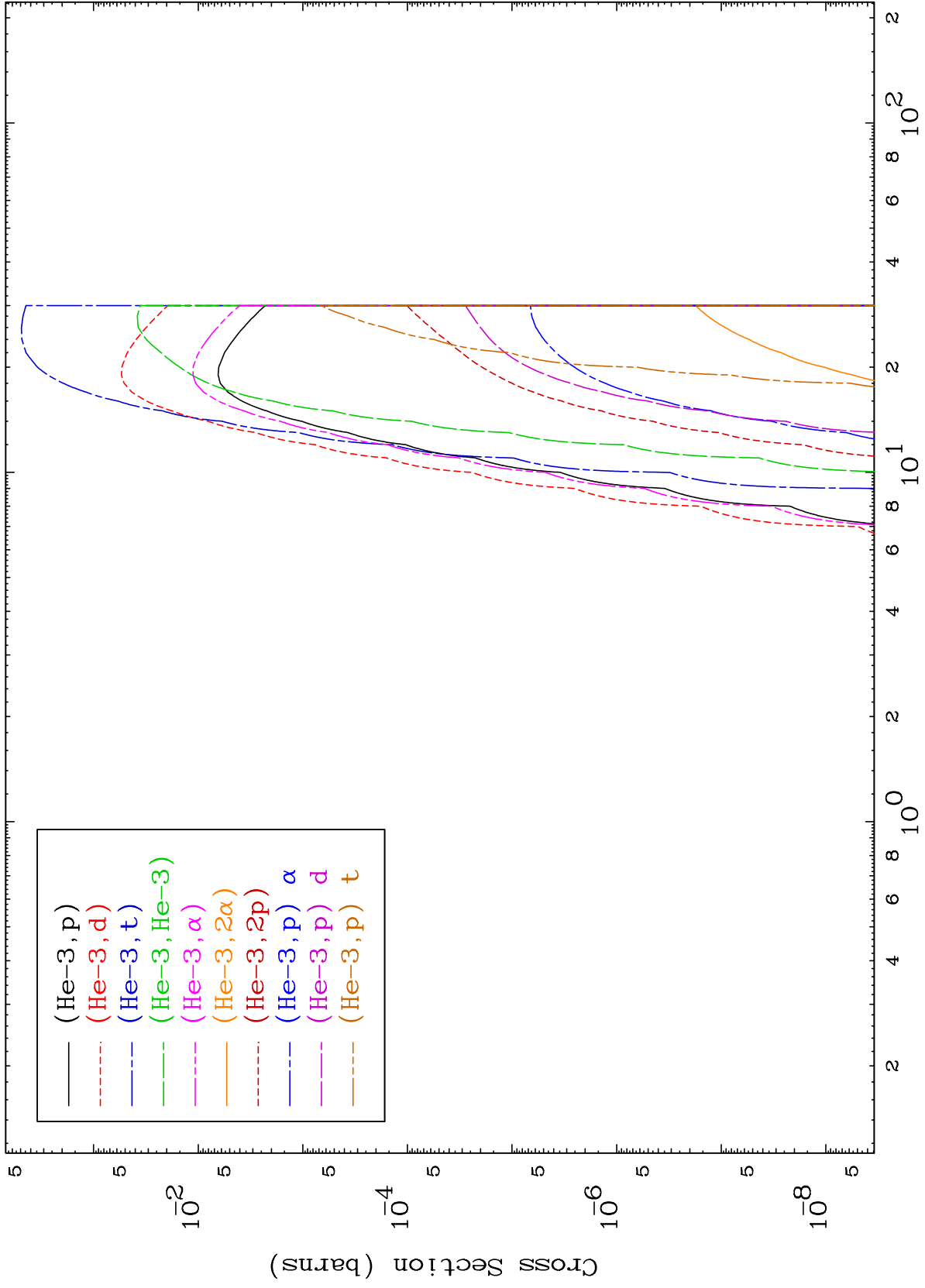


MAT 5519

He-3 Charged Particle
0 Kelvin Cross Sections

55-Cs-131

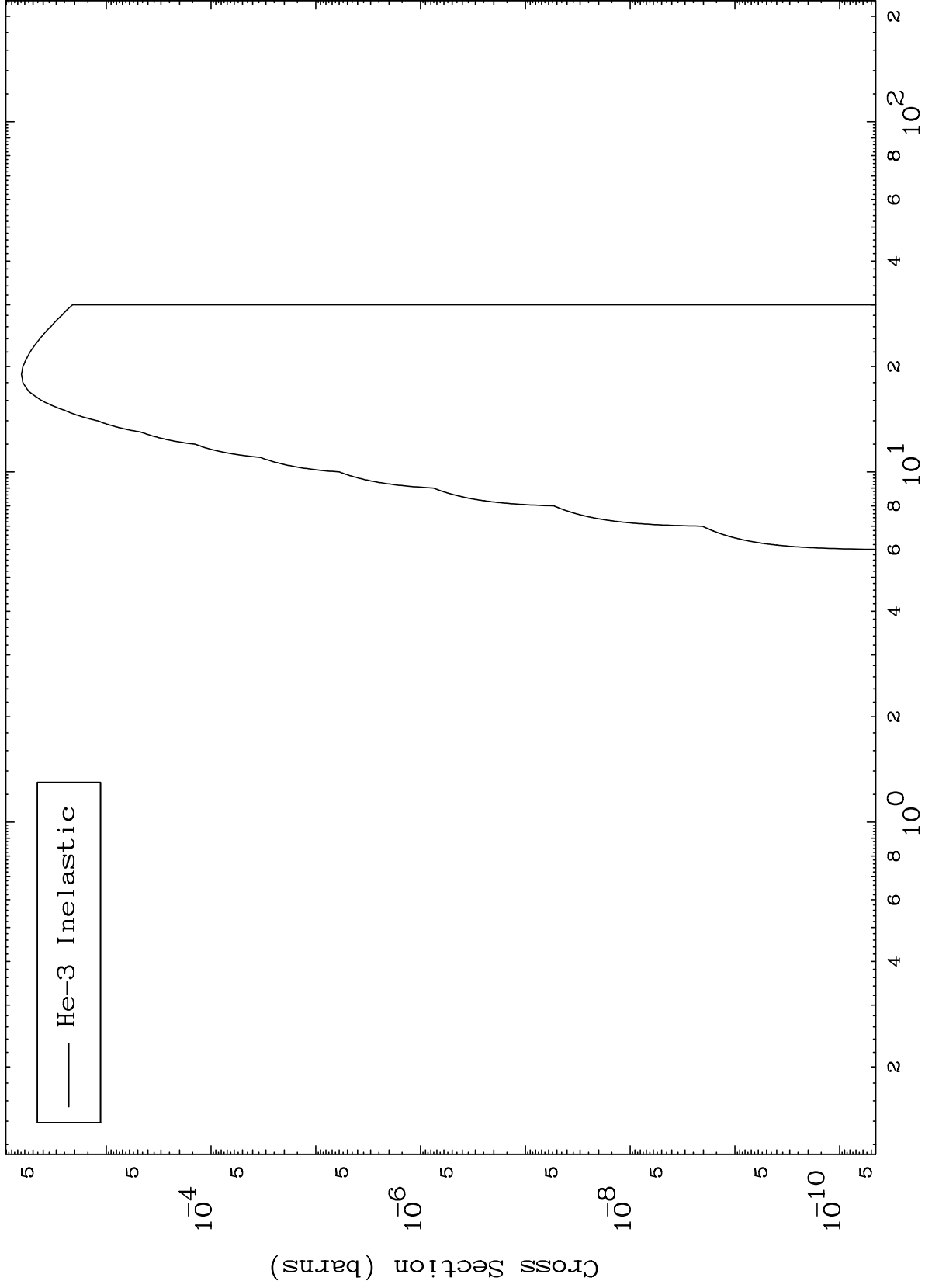




MAT 5519

(He-3, n') Level
0 Kelvin Cross Sections

55-Cs-131

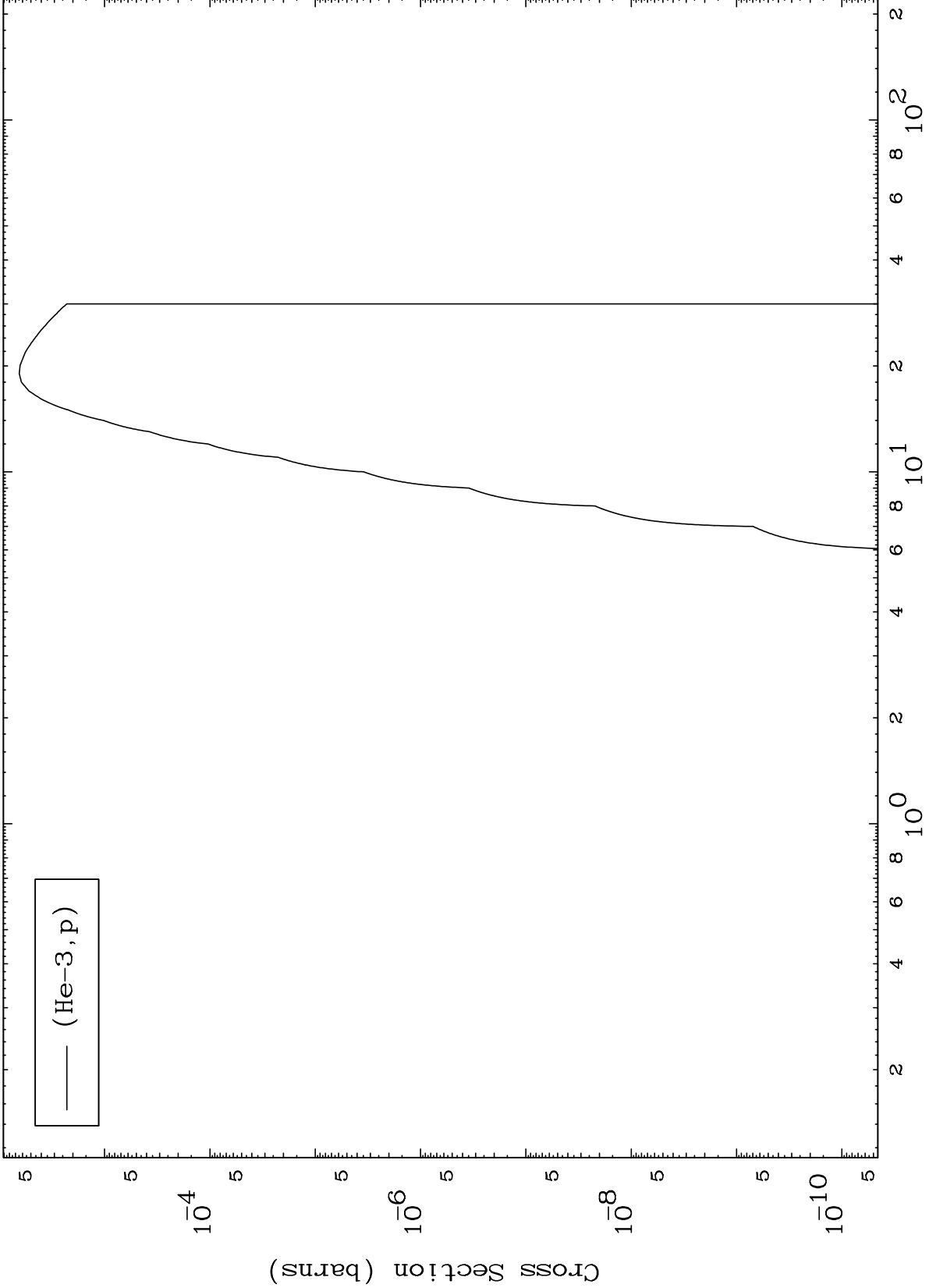


MAT 5519

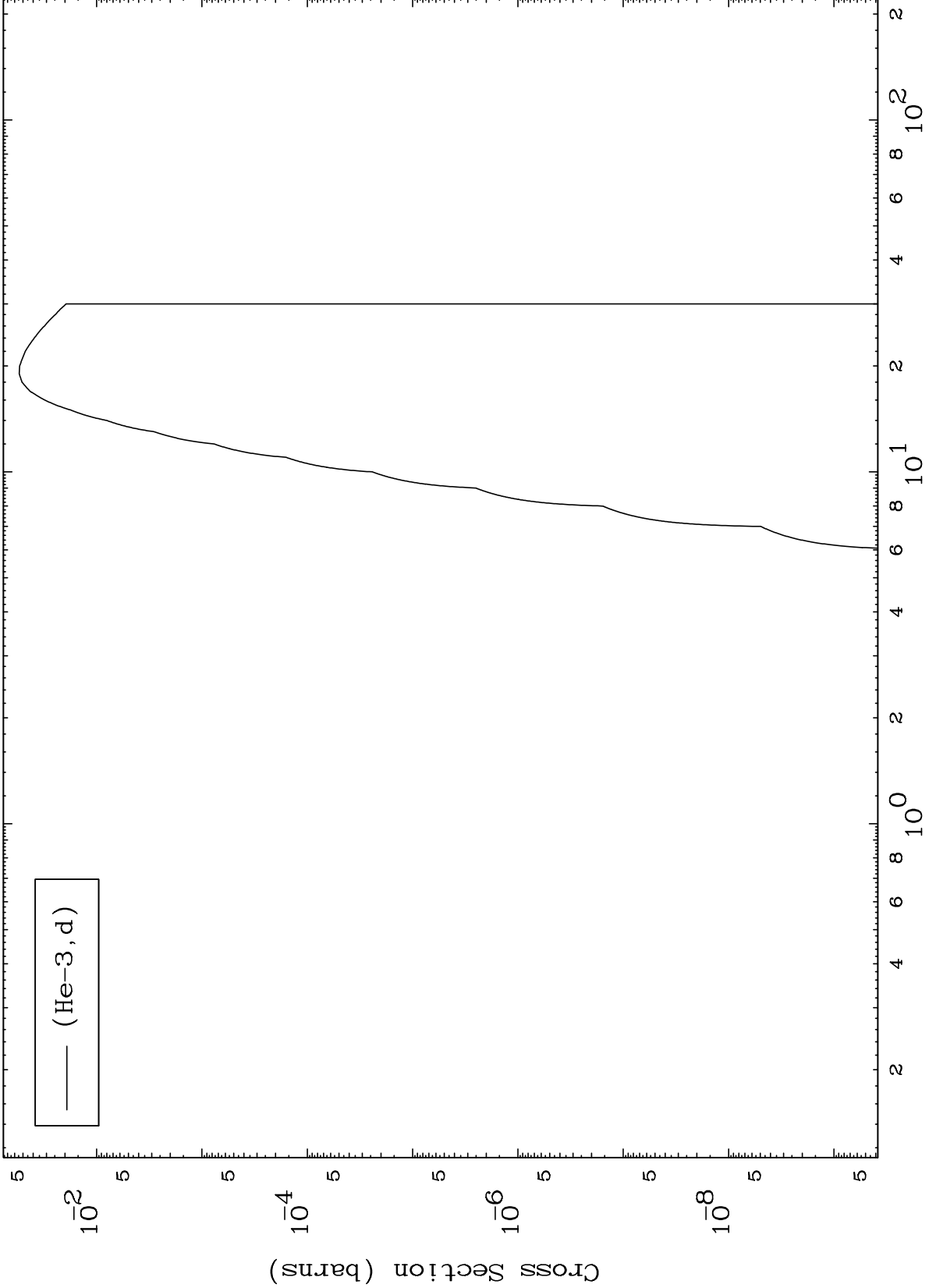
(He-3,p) Levels

55-Cs-131

0 Kelvin Cross Sections



0 Kelvin Cross Sections

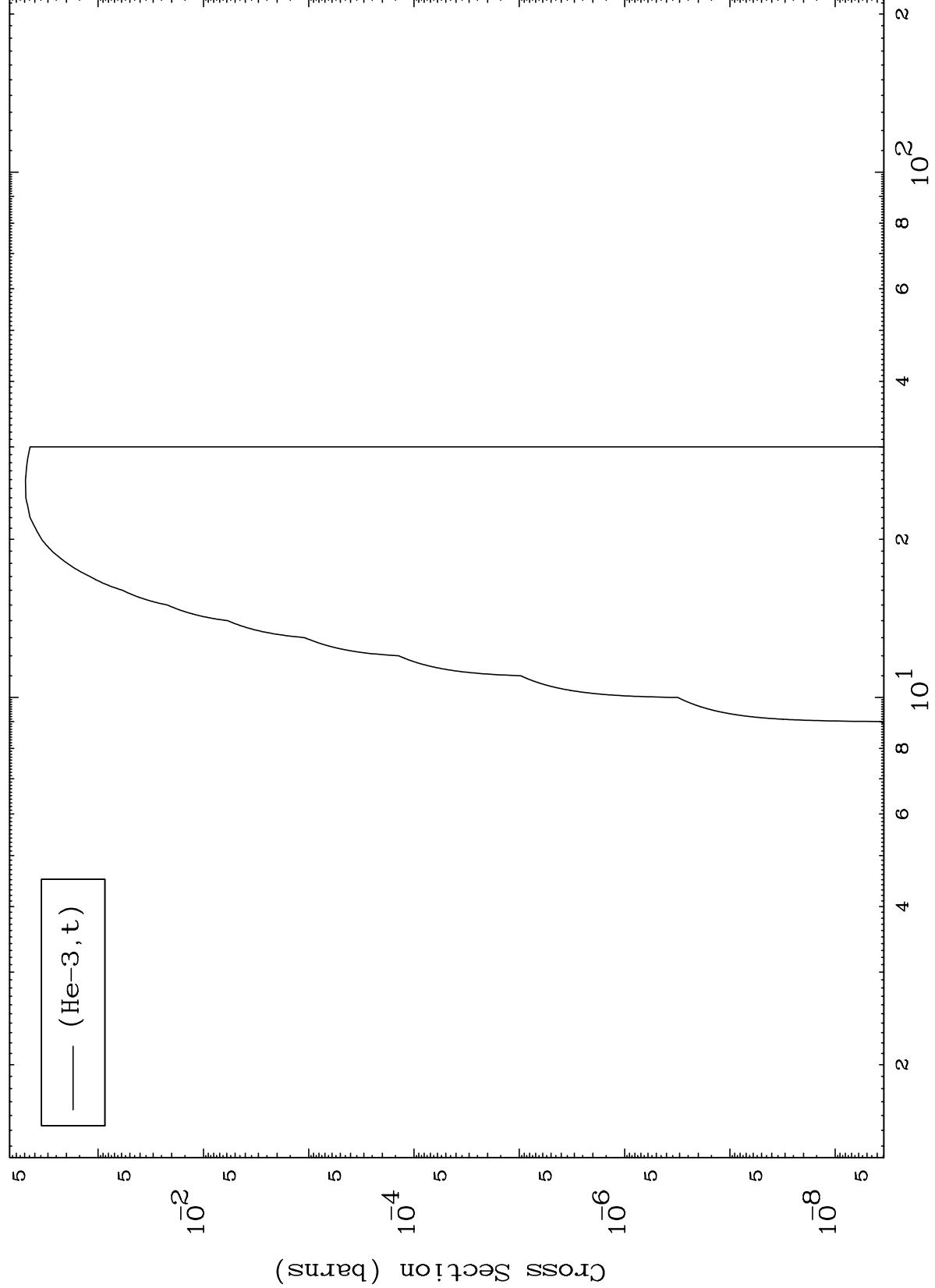


MAT 5519

(He-3,t) Levels

55-Cs-131

0 Kelvin Cross Sections

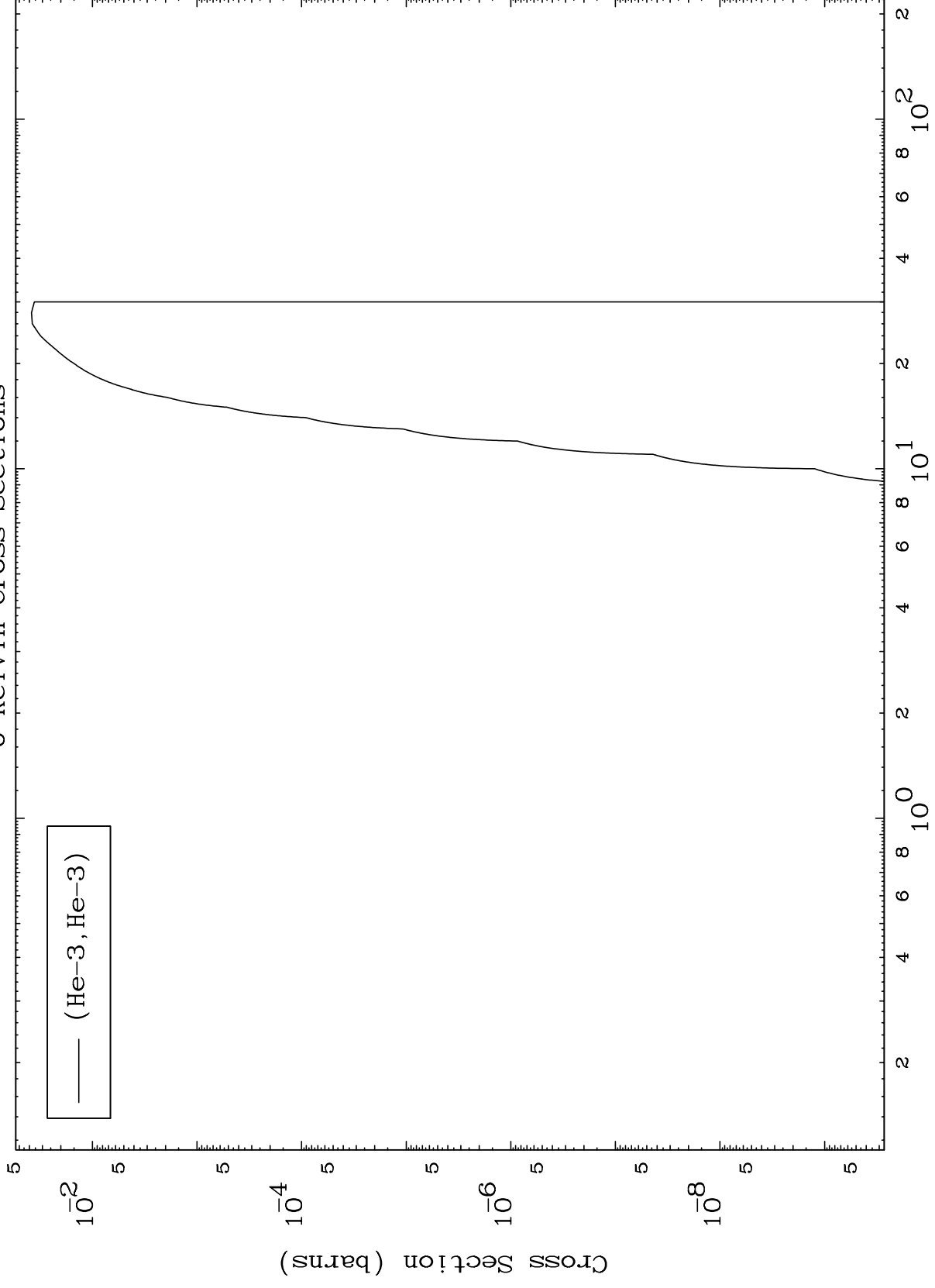


MAT 5519

(He-3, He3) Levels

55-Cs-131

0 Kelvin Cross Sections



10

Incident Energy (MeV)

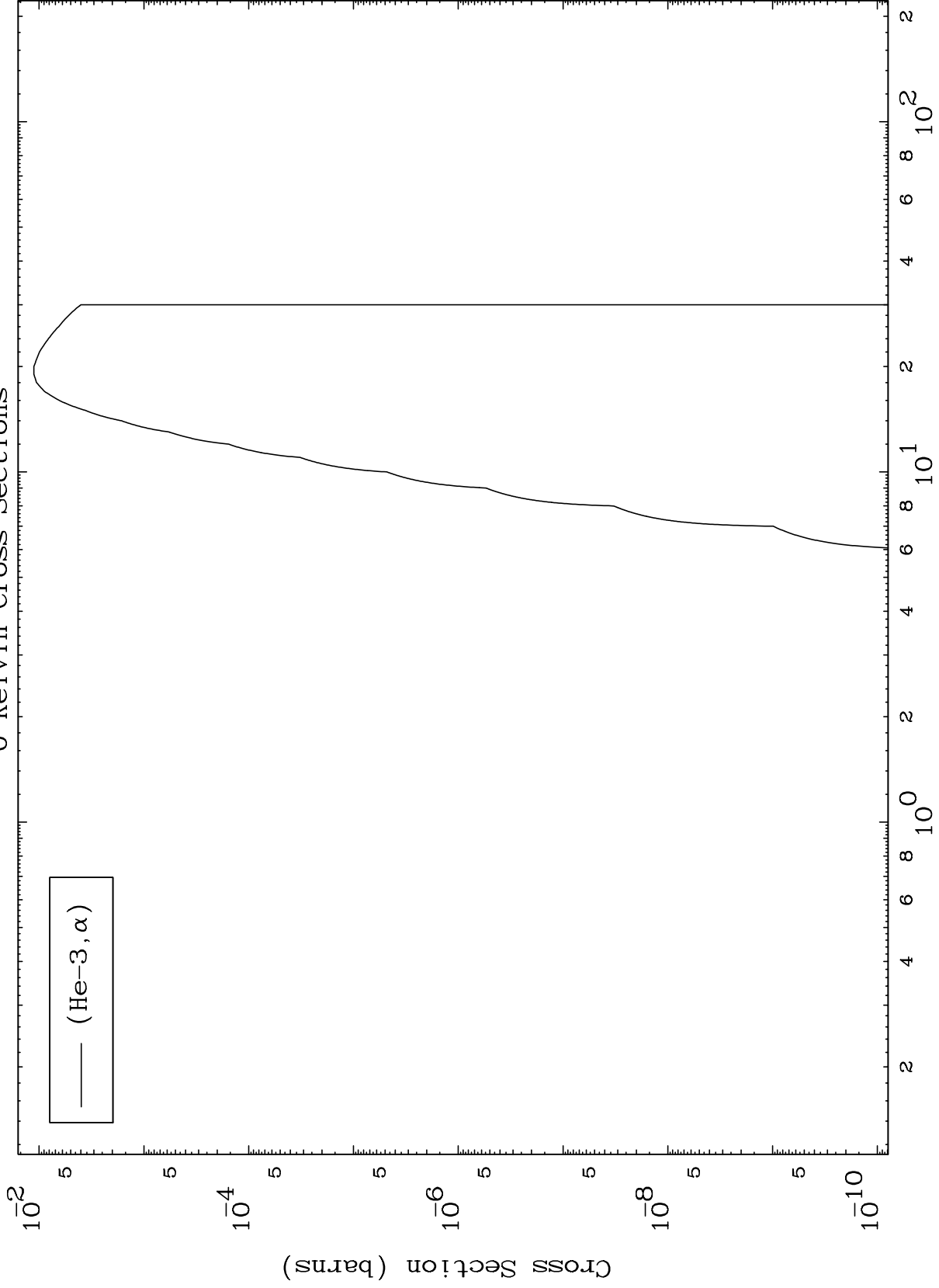
55-Cs-131

MAT 5519

(He-3, α) Levels

55-Cs-131

0 Kelvin Cross Sections

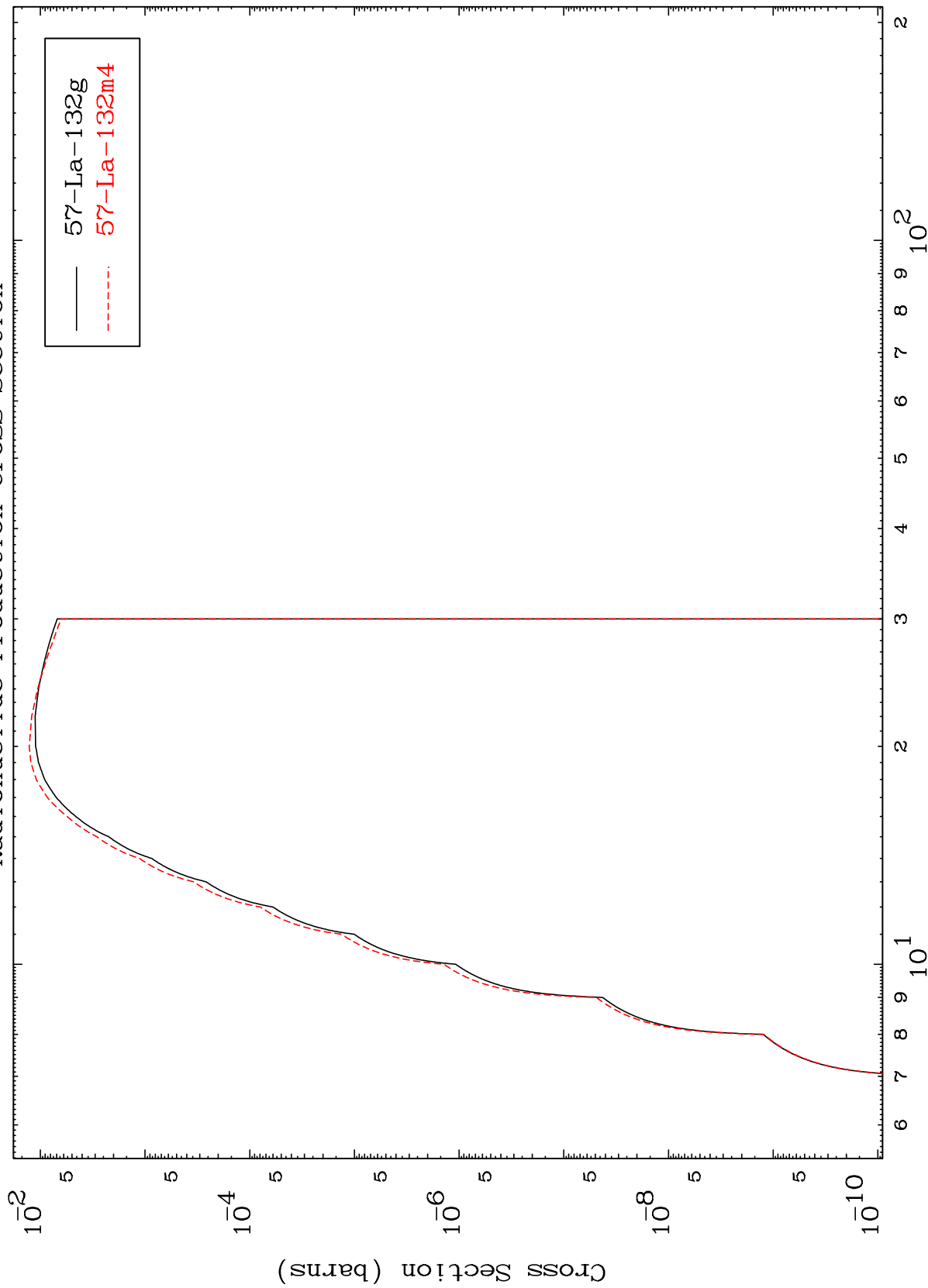


MAT 5519

55-Cs-131

(He-3,2n)

Radionuclide Production Cross Section



12

Incident Energy (MeV)

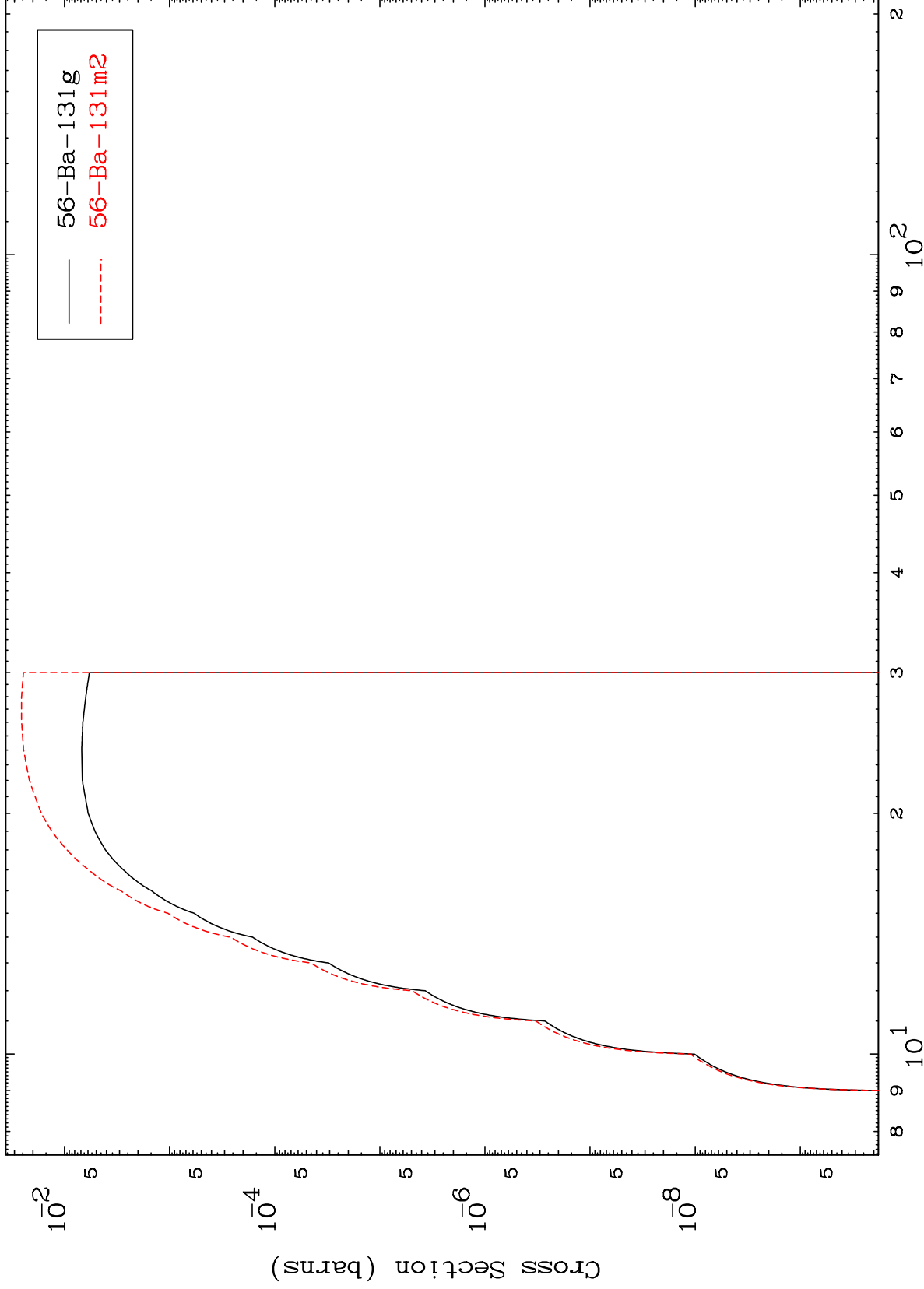
55-Cs-131

MAT 5519

(He-3,n') d

55-Cs-131

Radionuclide Production Cross Section



13

Incident Energy (MeV)

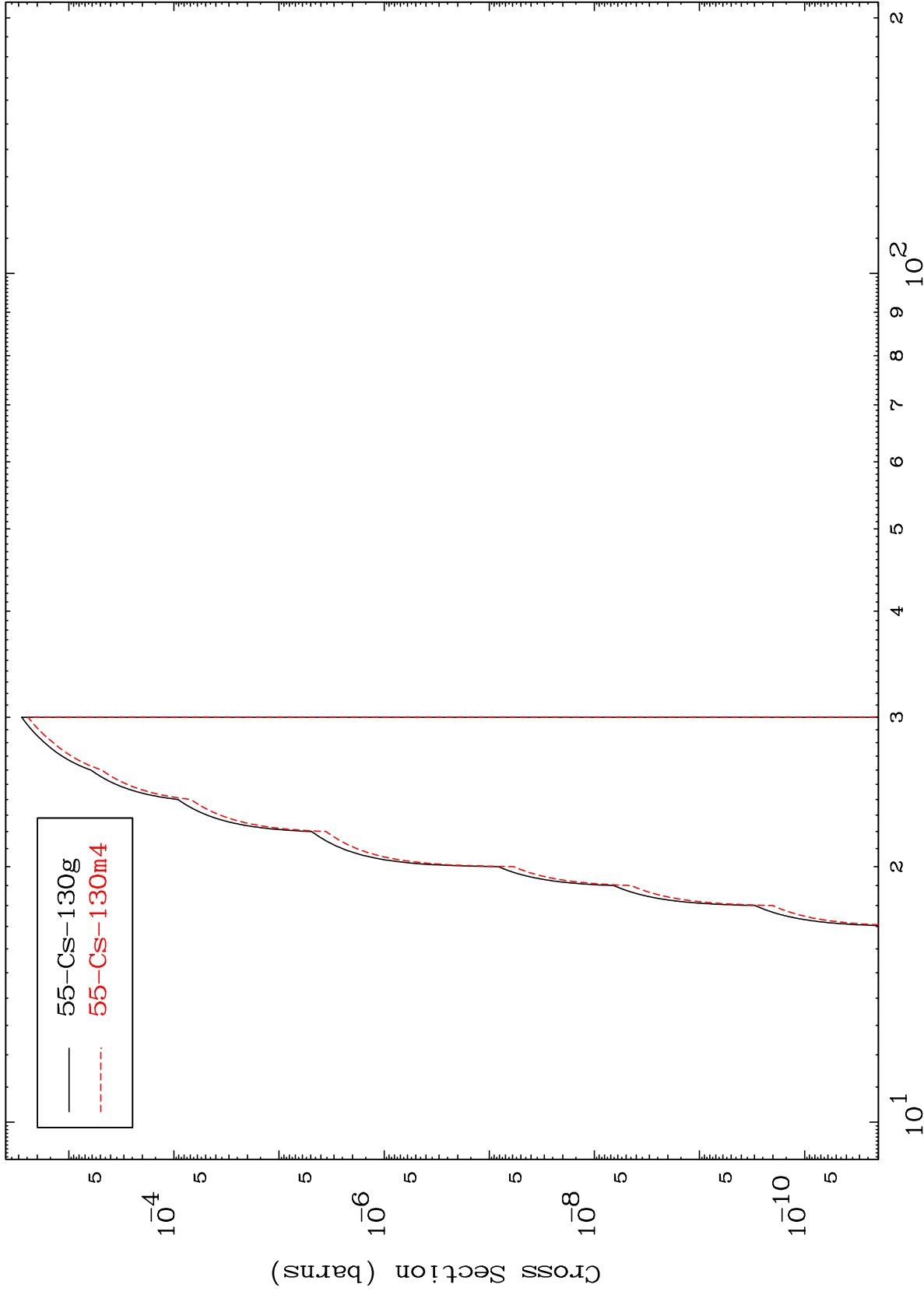
55-Cs-131

MAT 5519

(He-3, n') He-3

55-Cs-131

Radionuclide Production Cross Section



14

Incident Energy (MeV)

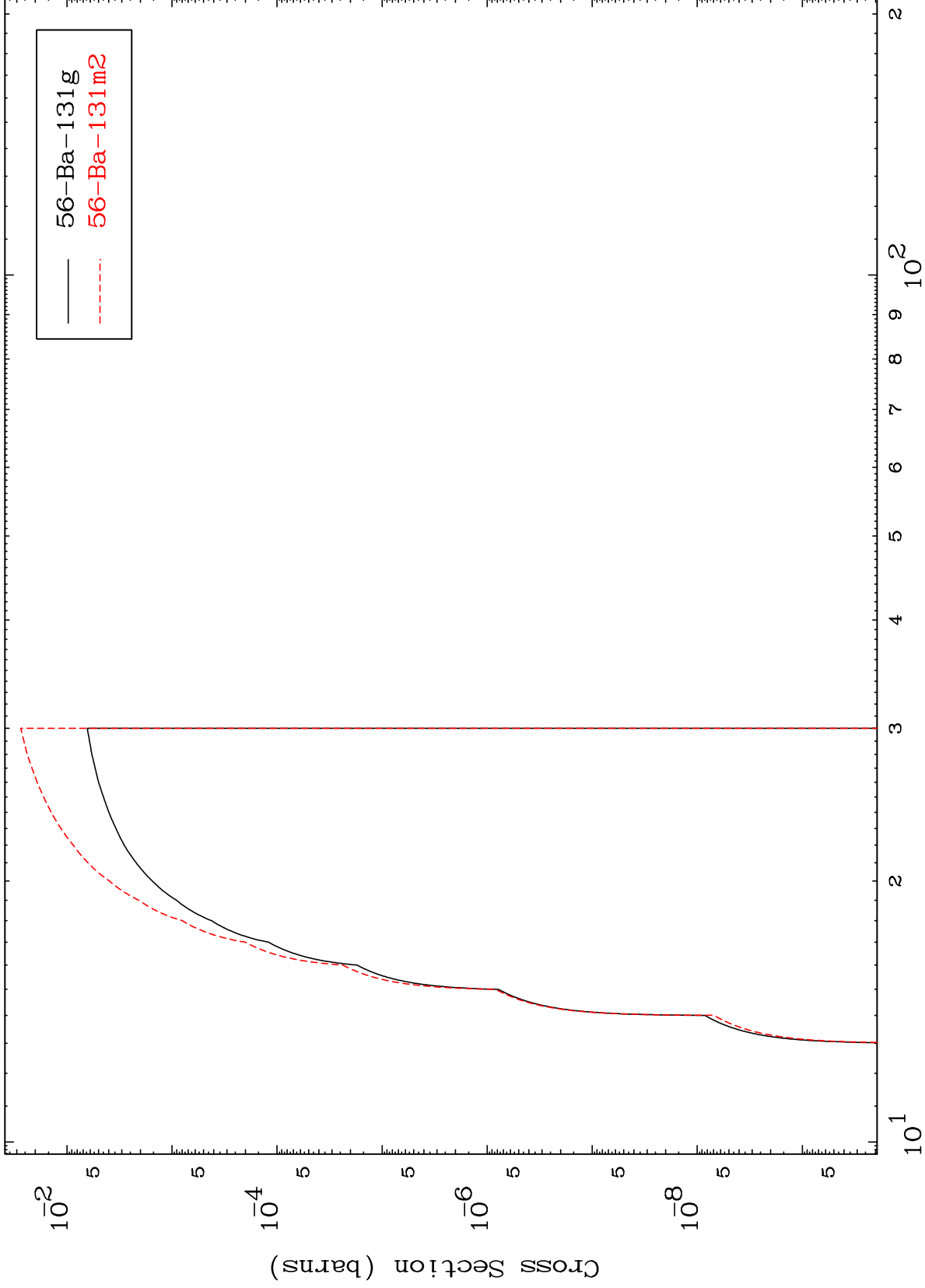
55-Cs-131

MAT 5519

(He-3,2n) p

55-Cs-131

Radionuclide Production Cross Section



Incident Energy (MeV)

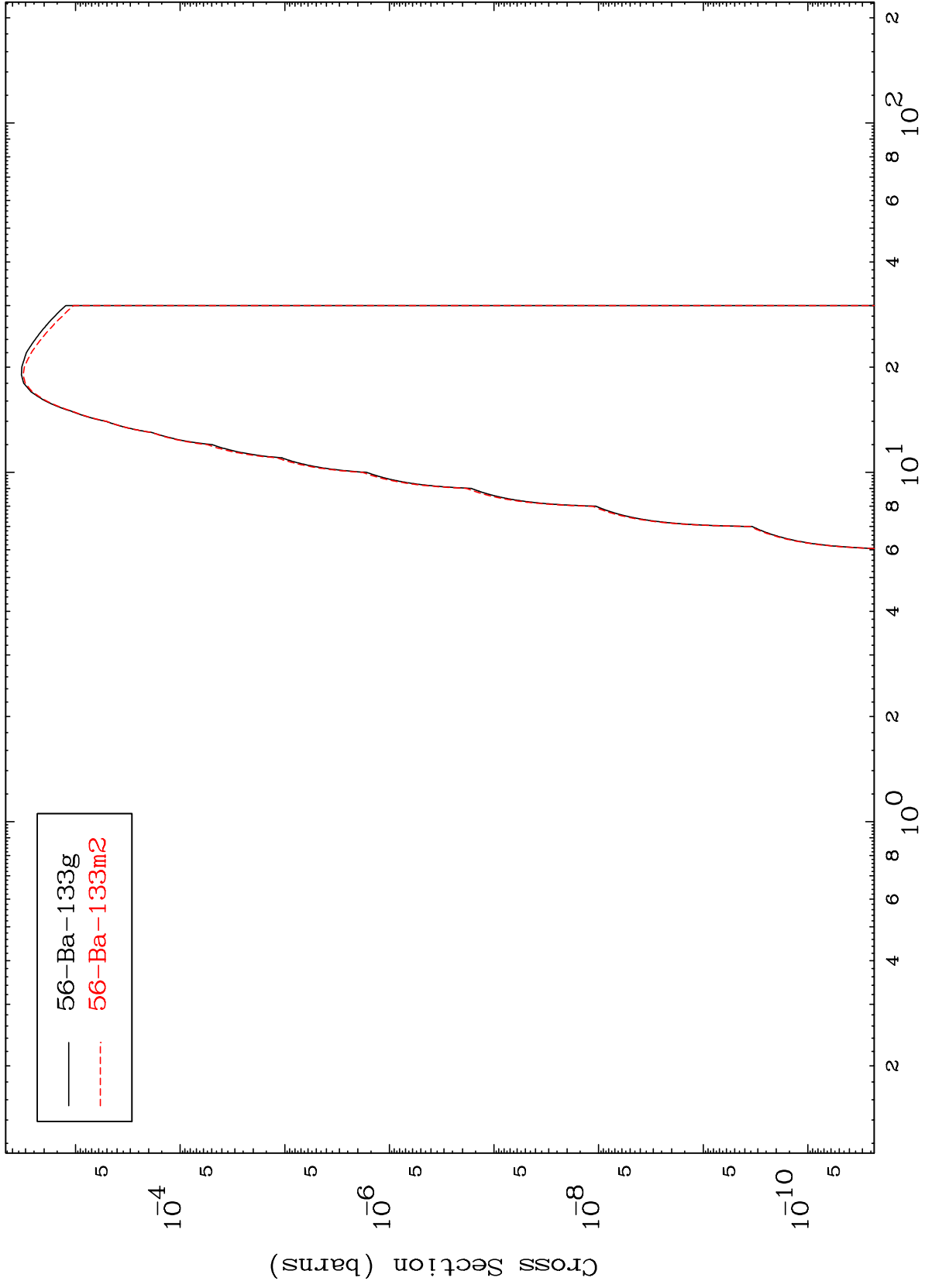
55-Cs-131

MAT 5519

(He-3, p)

55-Cs-131

Radionuclide Production Cross Section



56-Ba-133g
56-Ba-133m2

16

Incident Energy (MeV)

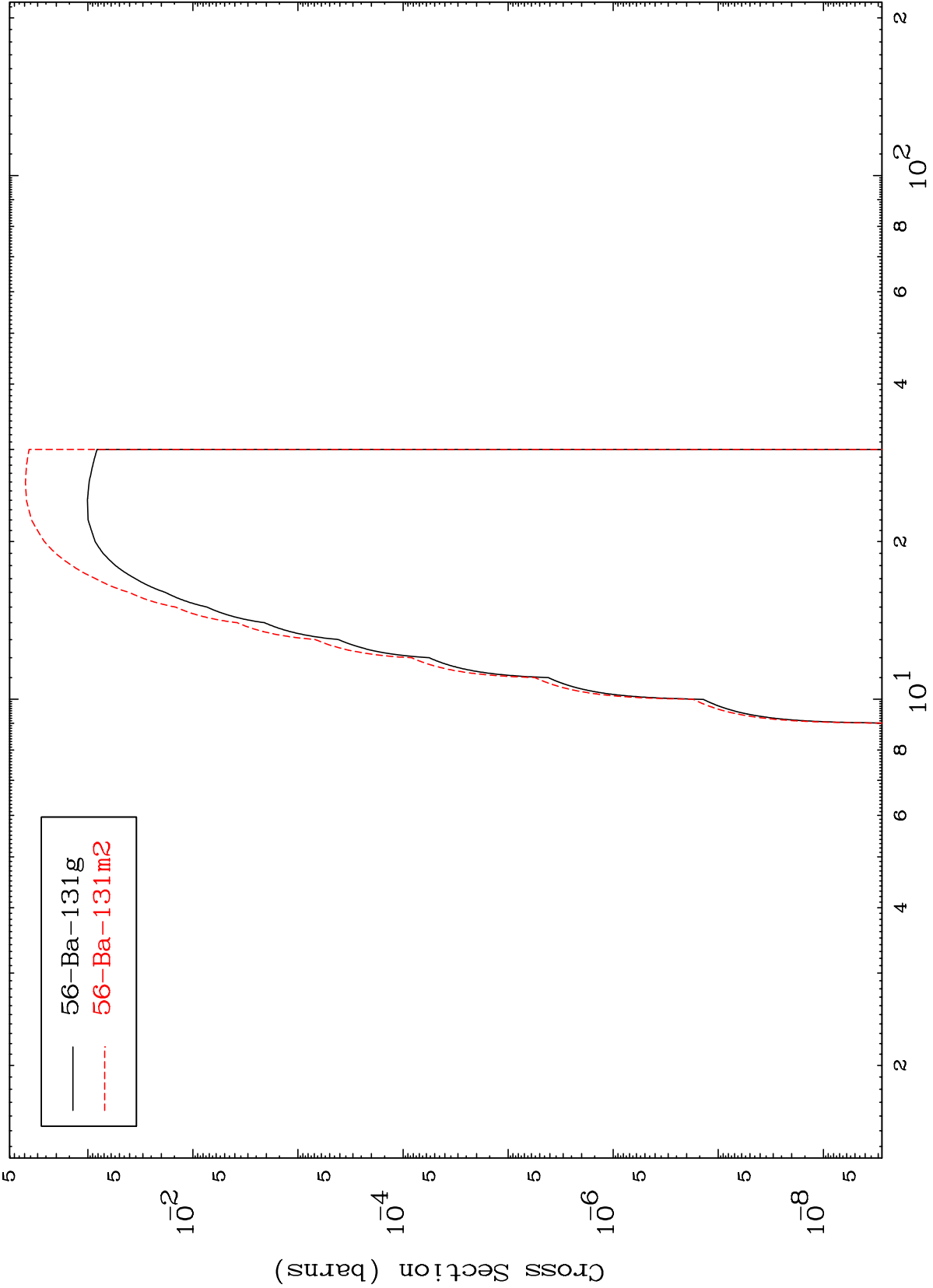
55-Cs-131

MAT 5519

(He-3, t)

55-Cs-131

Radionuclide Production Cross Section



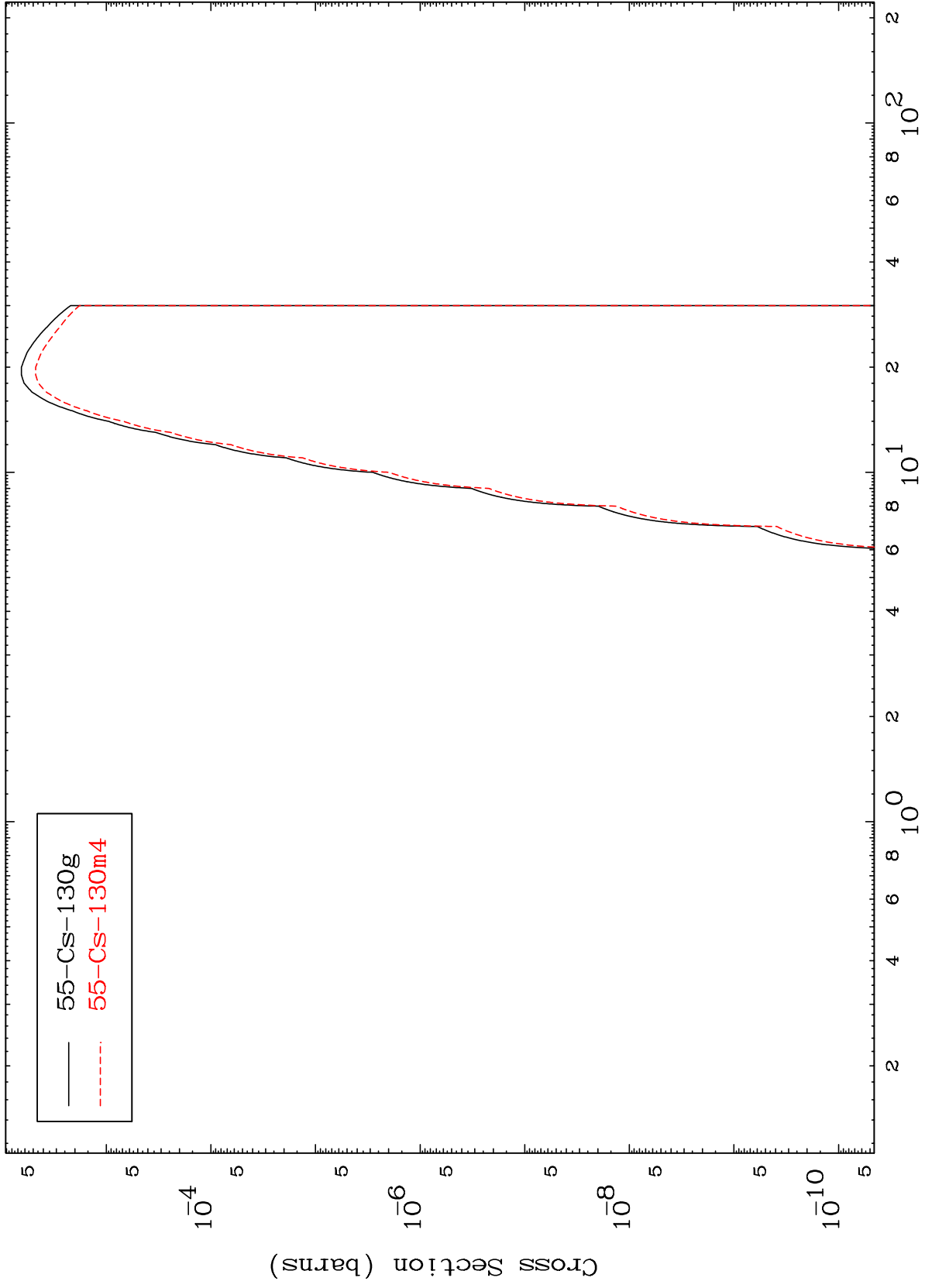
56-Ba-131 g
56-Ba-131 m2

MAT 5519

(He-3, α)

55-Cs-131

Radionuclide Production Cross Section



18

Incident Energy (MeV)

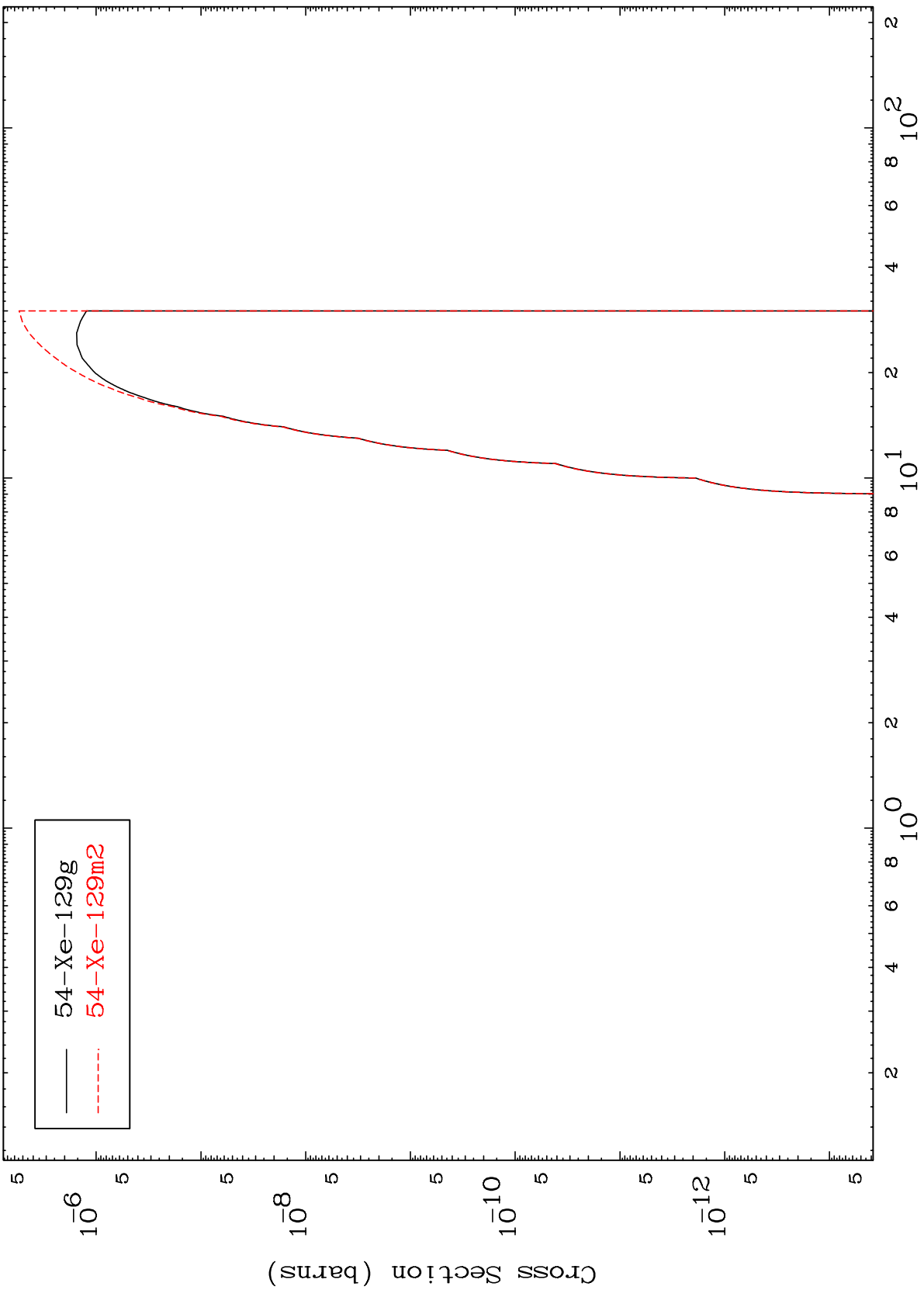
55-Cs-131

MAT 5519

(He-3, p) α

55-Cs-131

Radionuclide Production Cross Section



54-Xe-129g
54-Xe-129m2

19

Incident Energy (MeV)

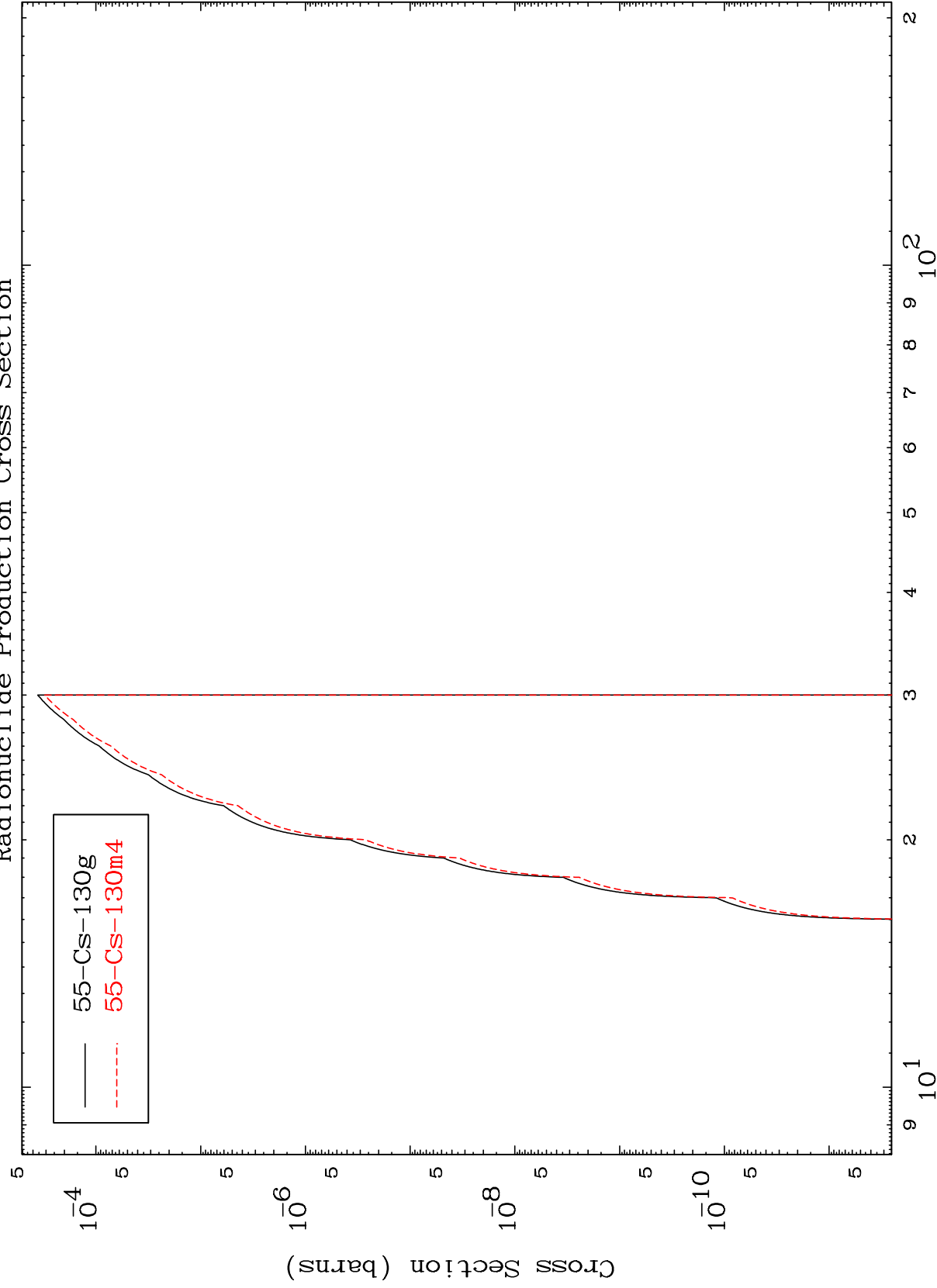
55-Cs-131

MAT 5519

55-Cs-131

(He-3,p) t

Radionuclide Production Cross Section



20

Incident Energy (MeV)

55-Cs-131