

Program EVALPLOT
(Version 2018-1)

by

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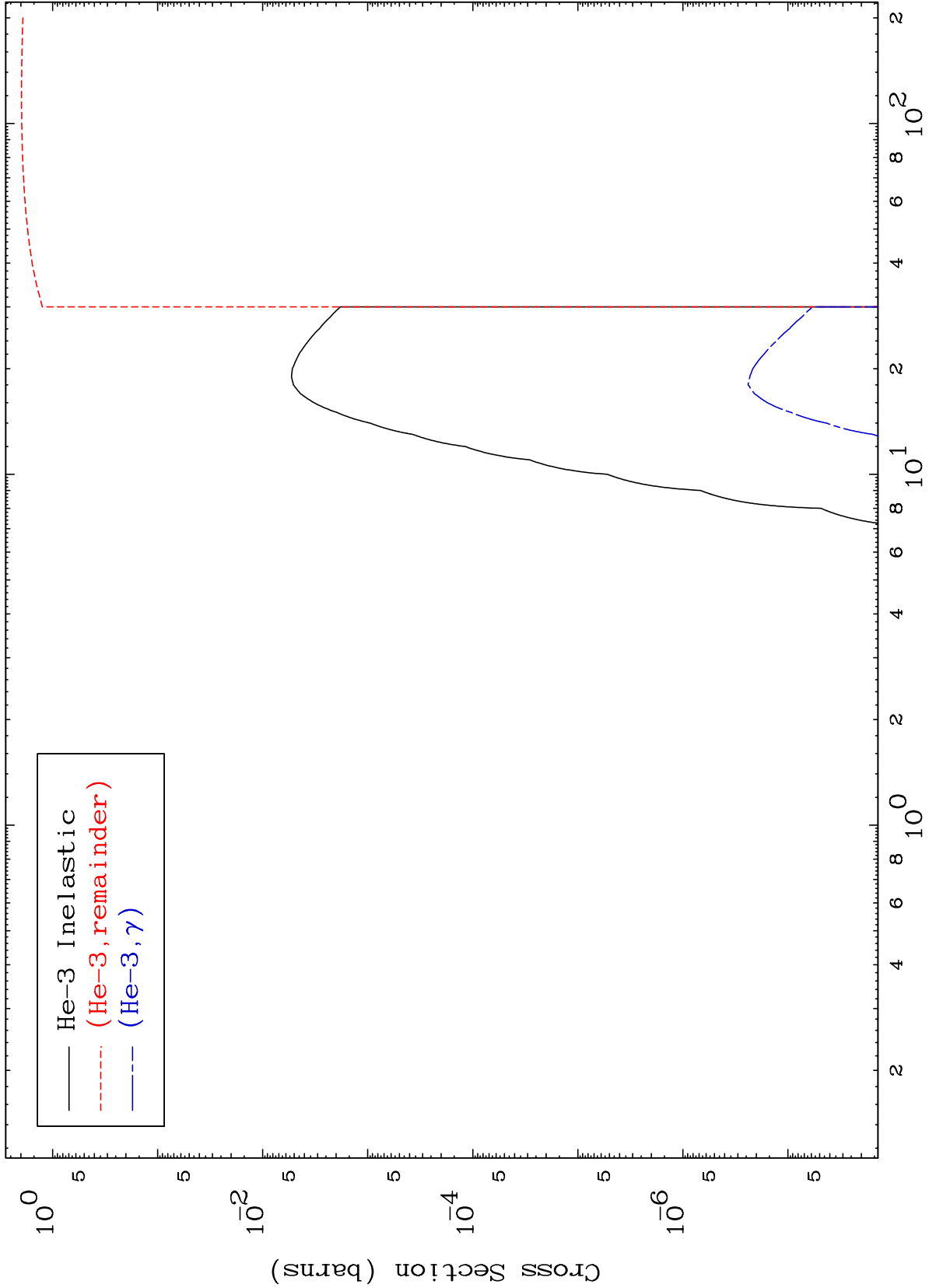
Press Mouse Button to Start

MAT 5517

He-3 Major

55-Cs-130

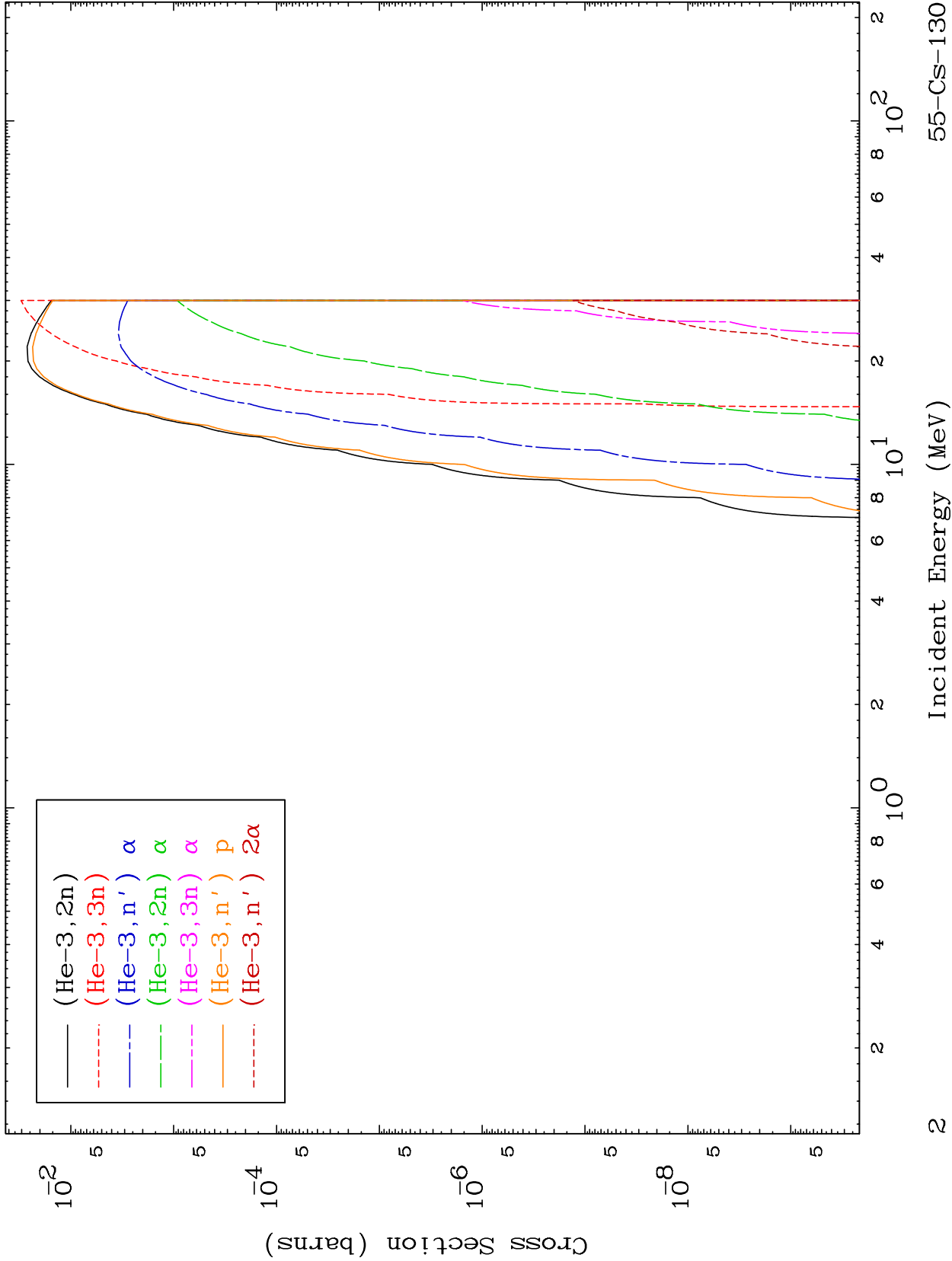
0 Kelvin Cross Sections

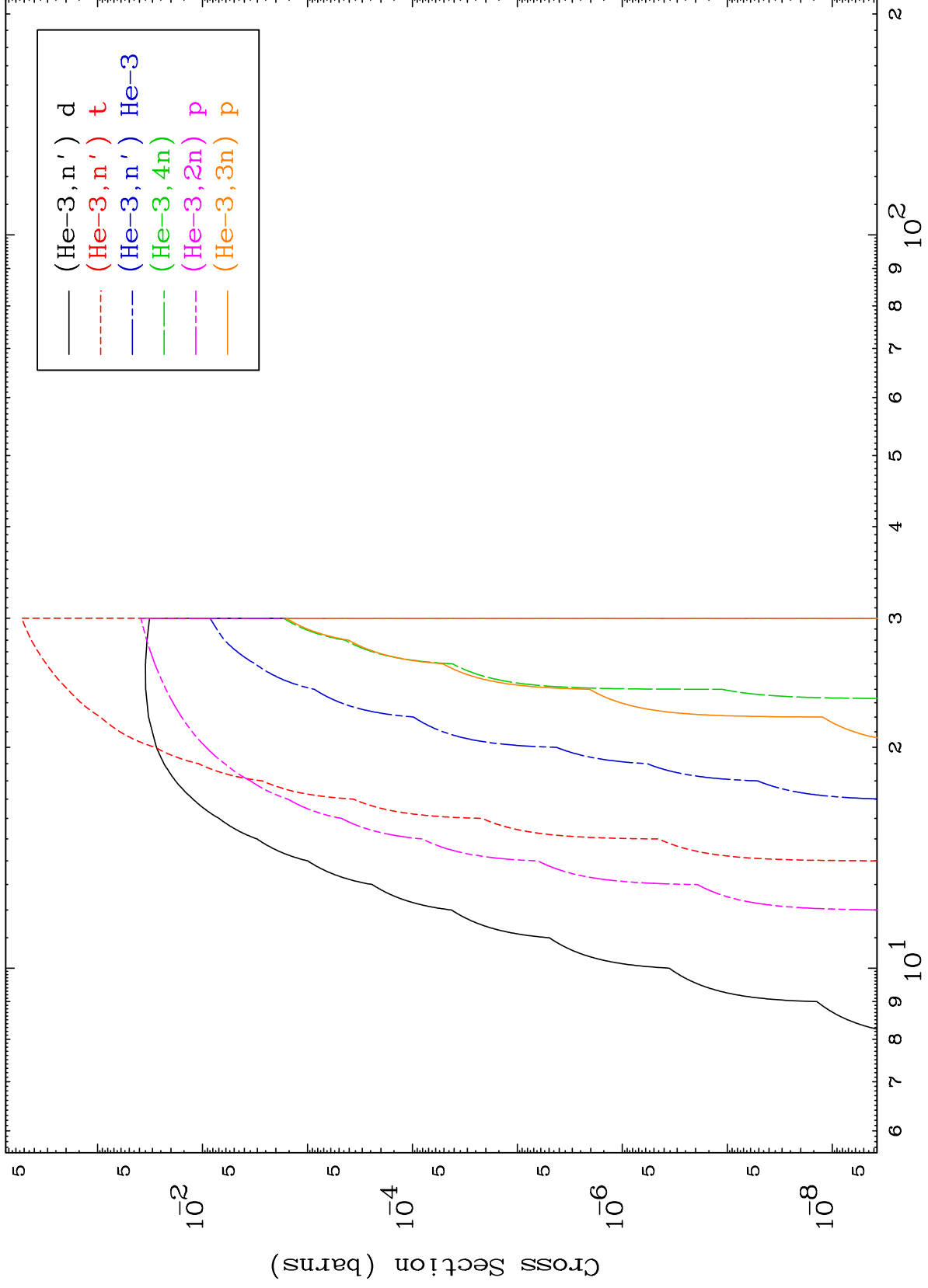


MAT 5517

He-3 Neutron Production
0 Kelvin Cross Sections

55-Cs-130

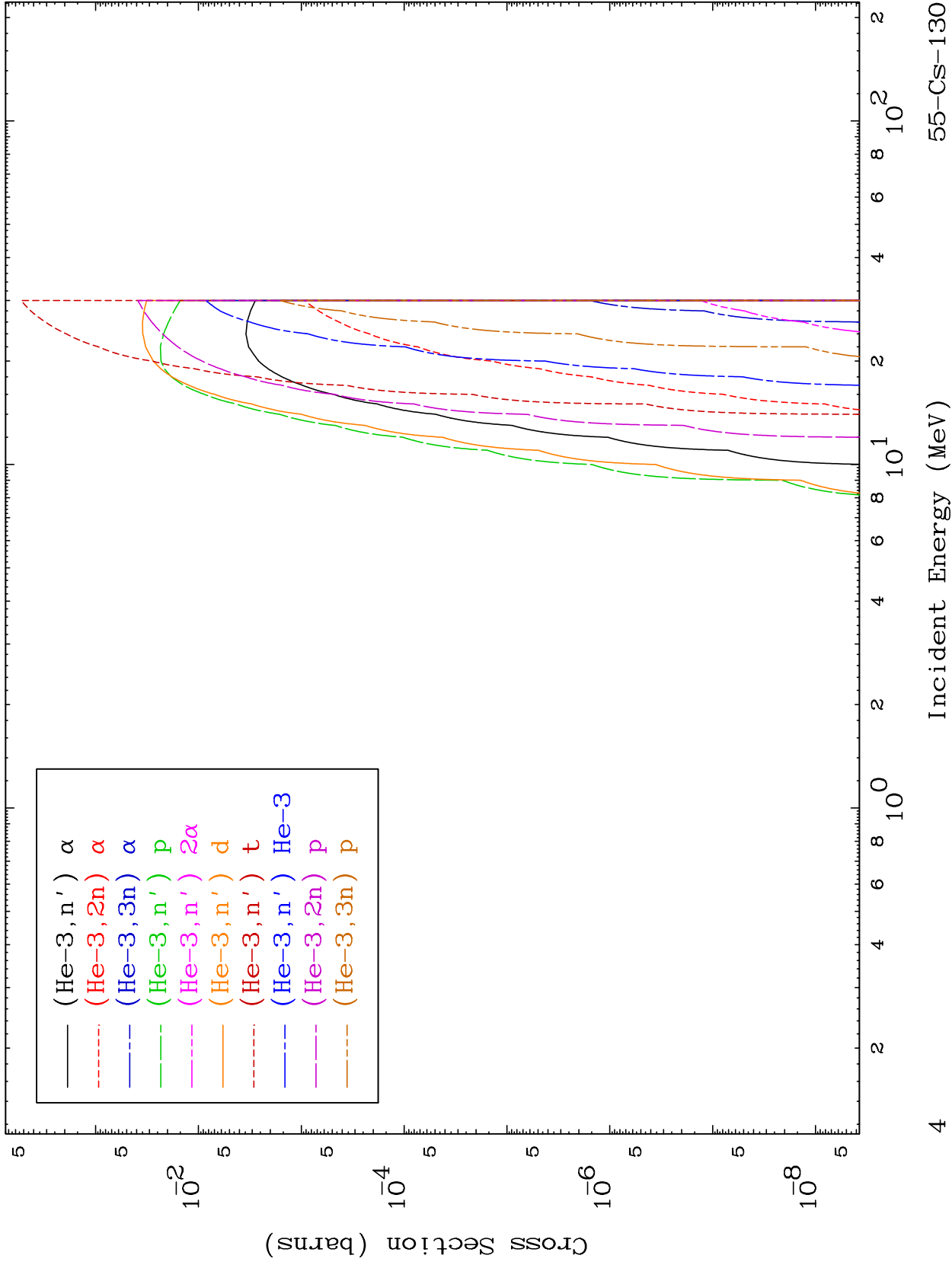




MAT 5517

He-3 Charged Particle
0 Kelvin Cross Sections

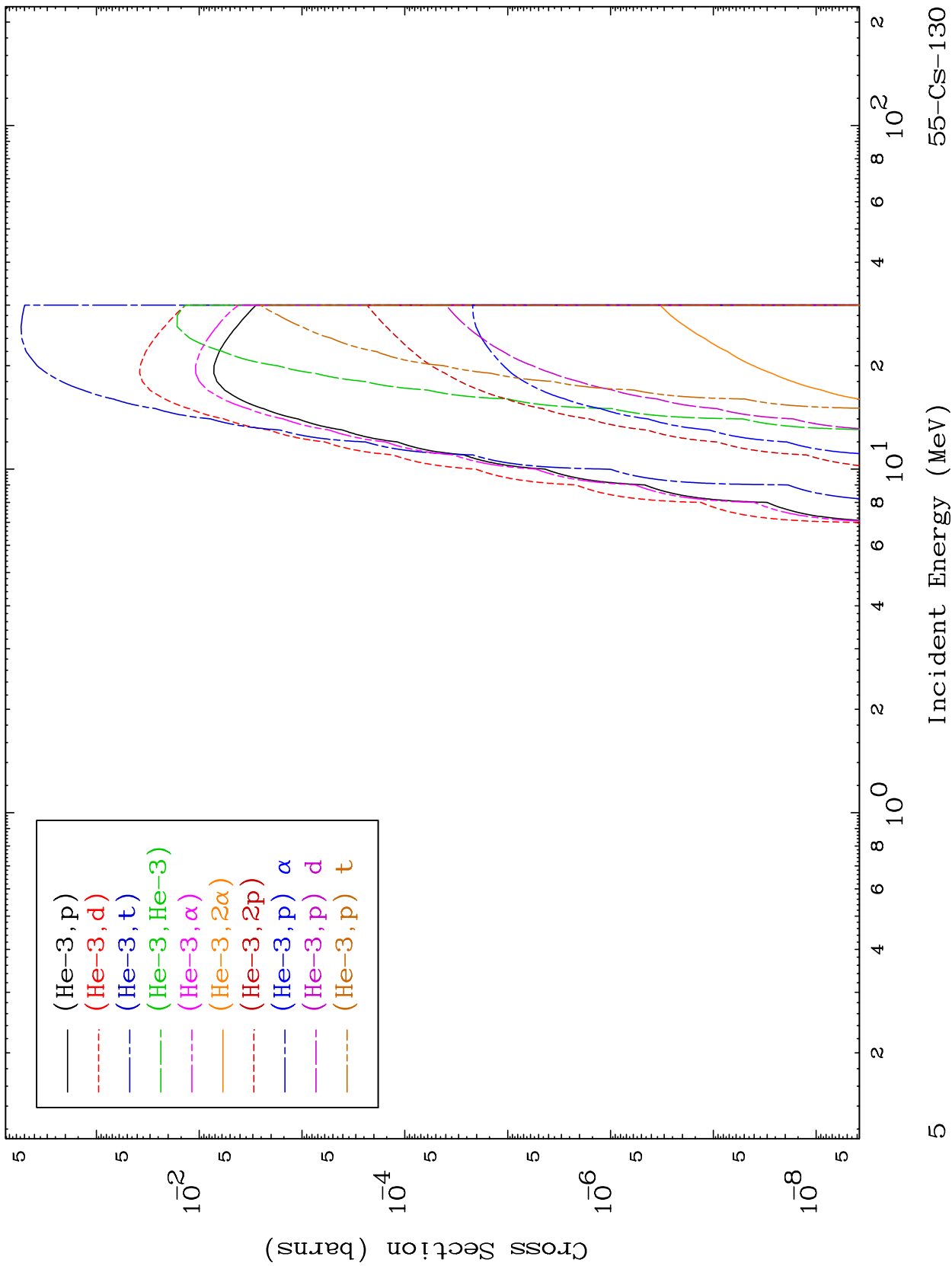
55-Cs-130



MAT 5517

He-3 Charged Particle
0 Kelvin Cross Sections

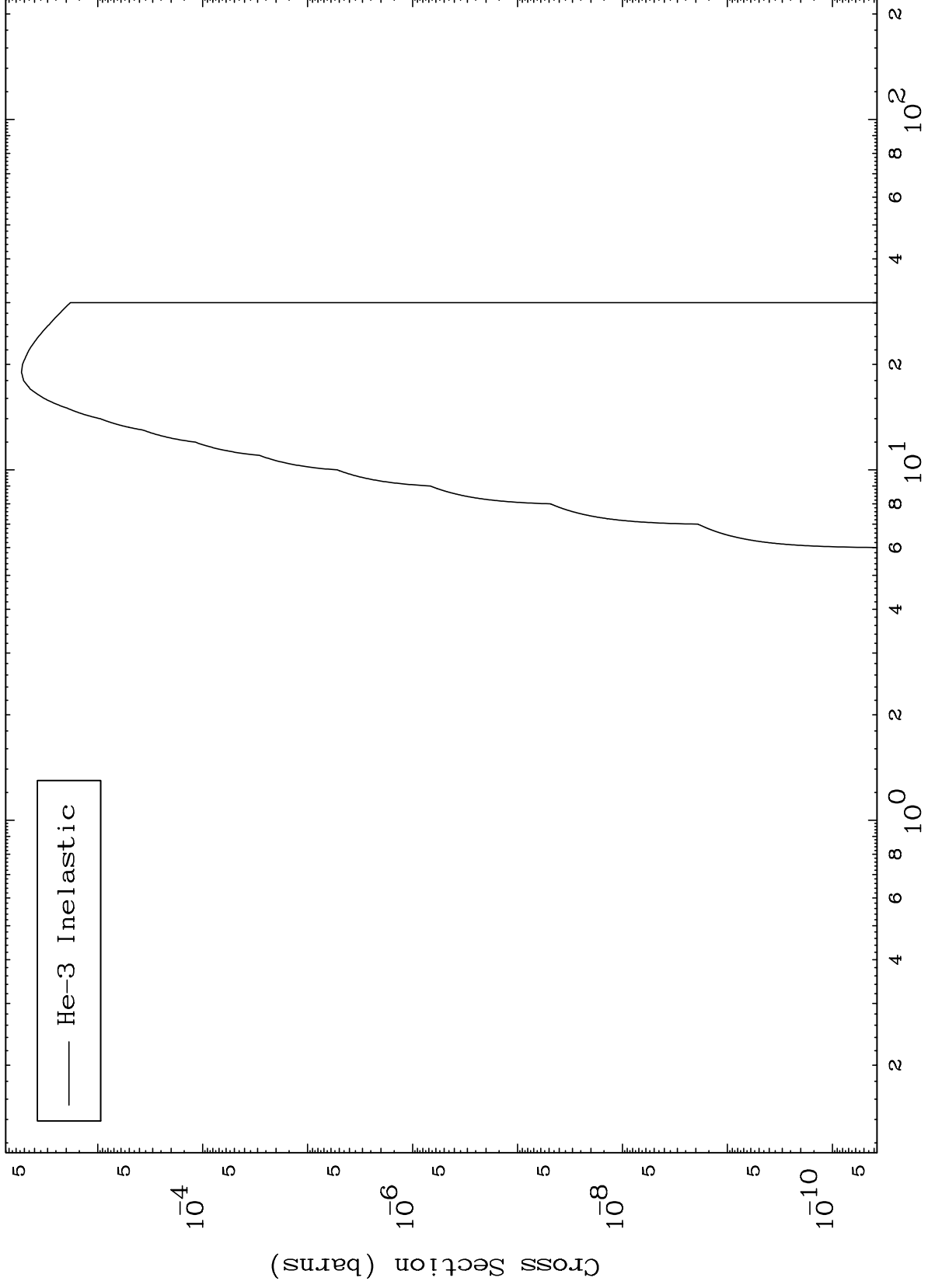
55-Cs-130



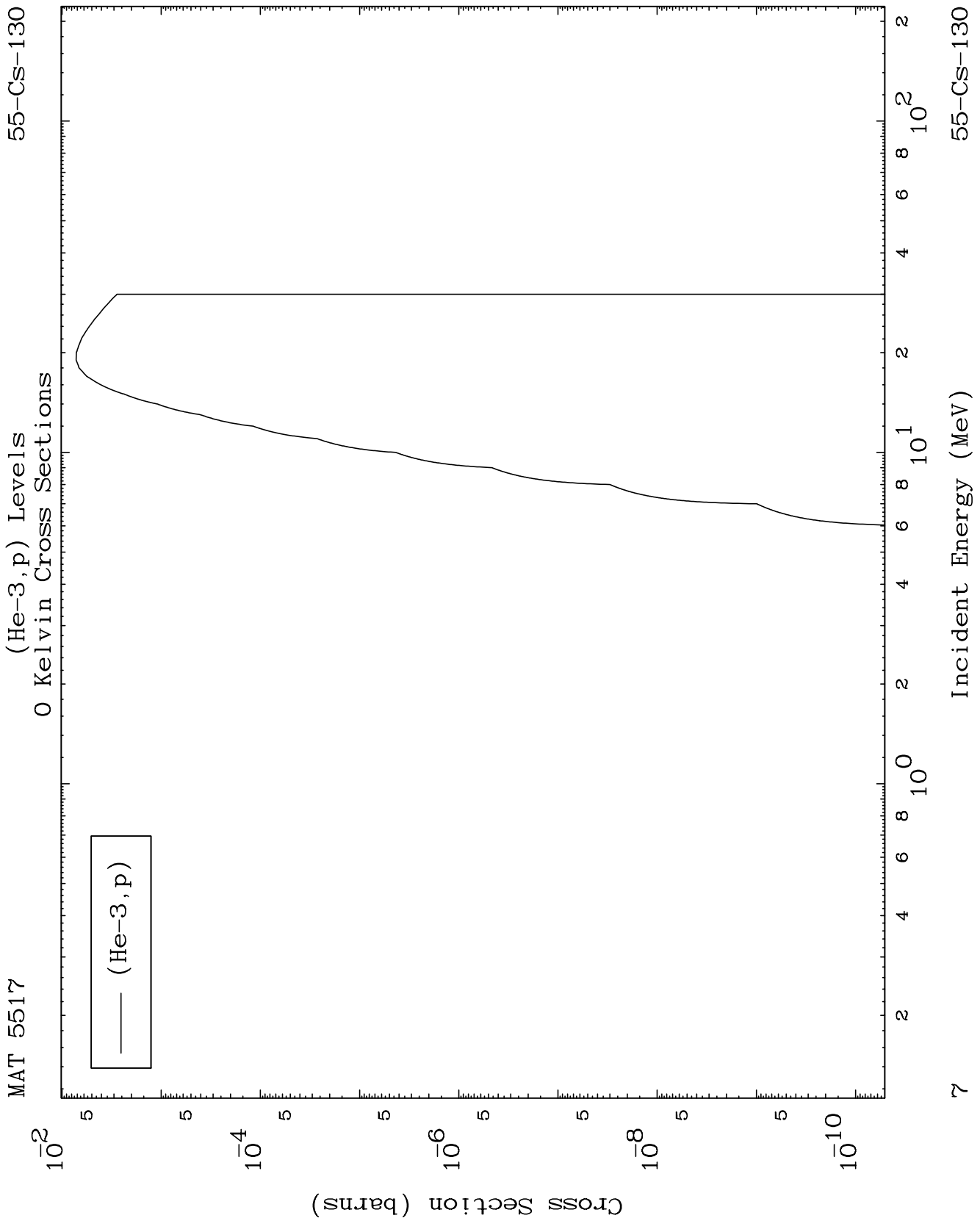
MAT 5517

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

55-Cs-130



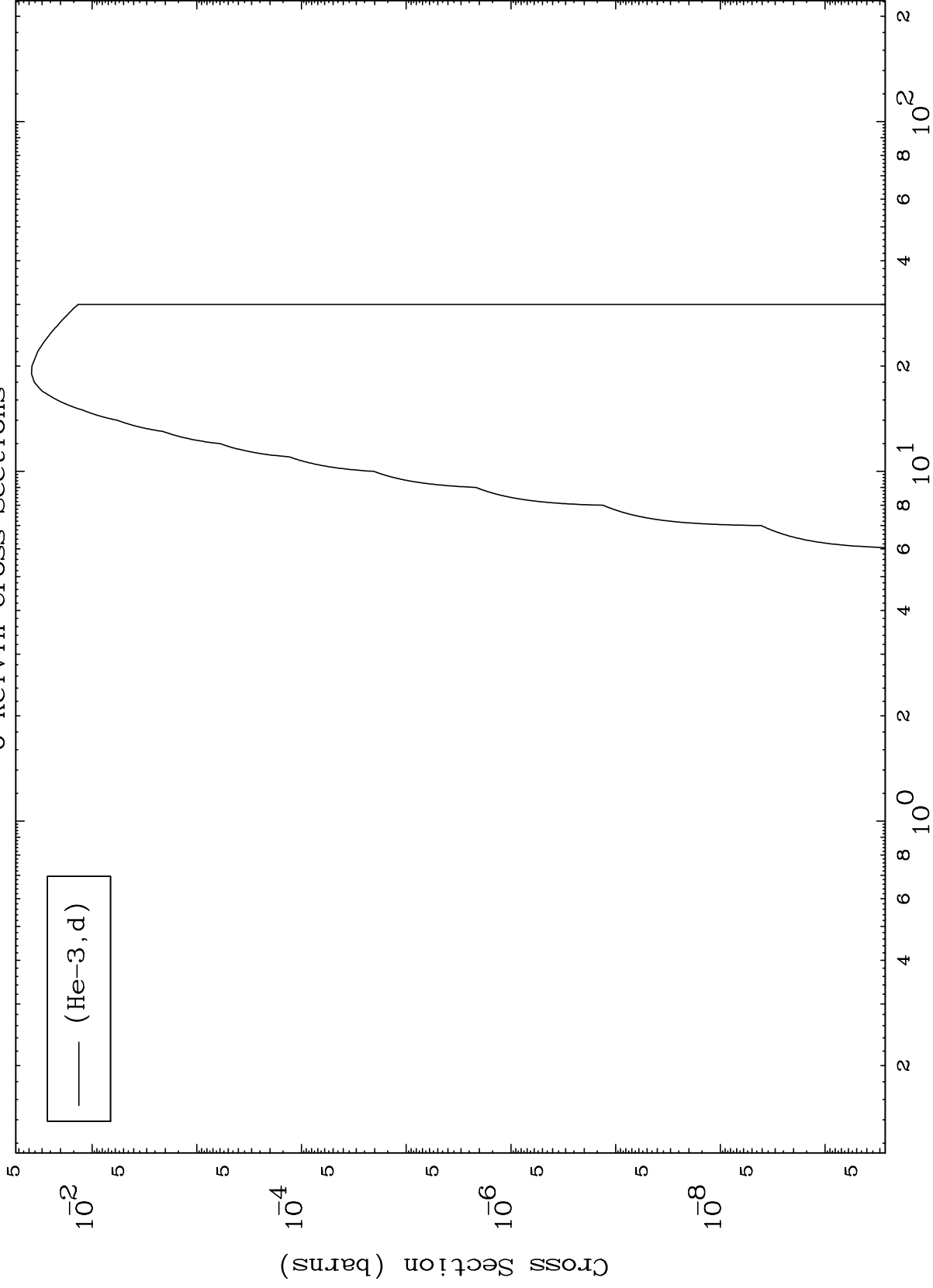
He-3 Inelastic



MAT 5517

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

55-Cs-130

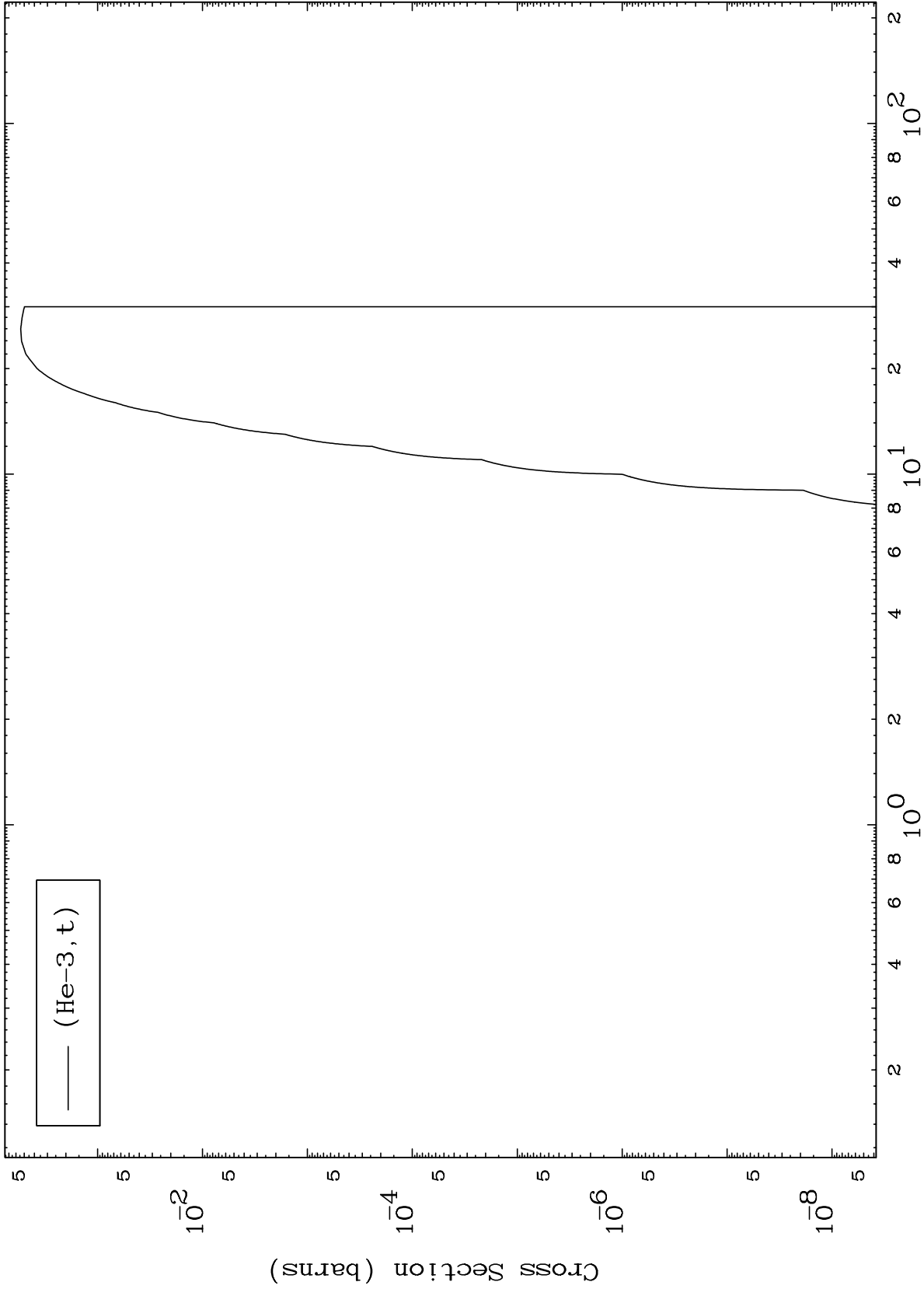


MAT 5517

(He-3,t) Levels

55-Cs-130

0 Kelvin Cross Sections

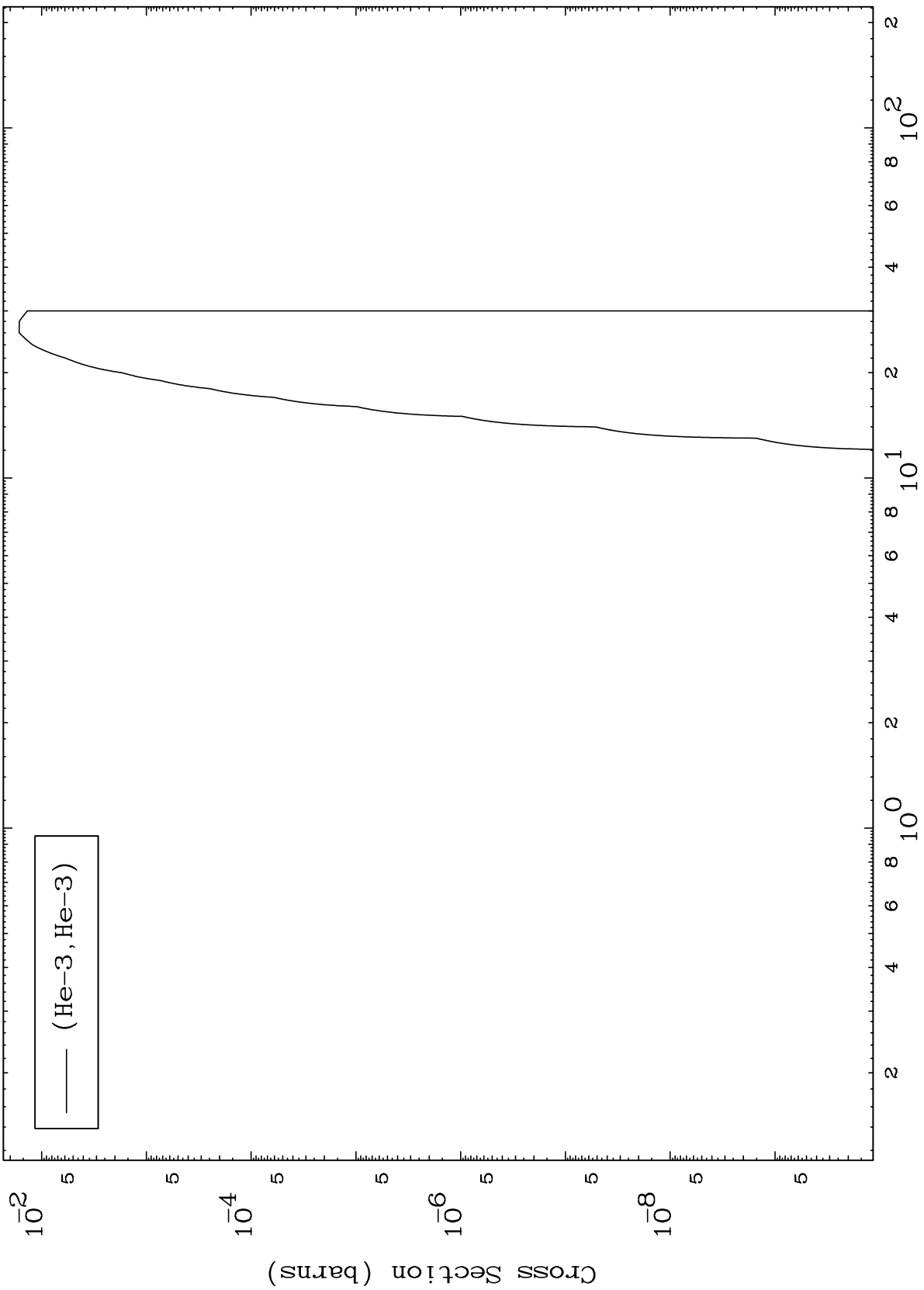


MAT 5517

(He-3, He3) Levels

55-Cs-130

0 Kelvin Cross Sections



10

Incident Energy (MeV)

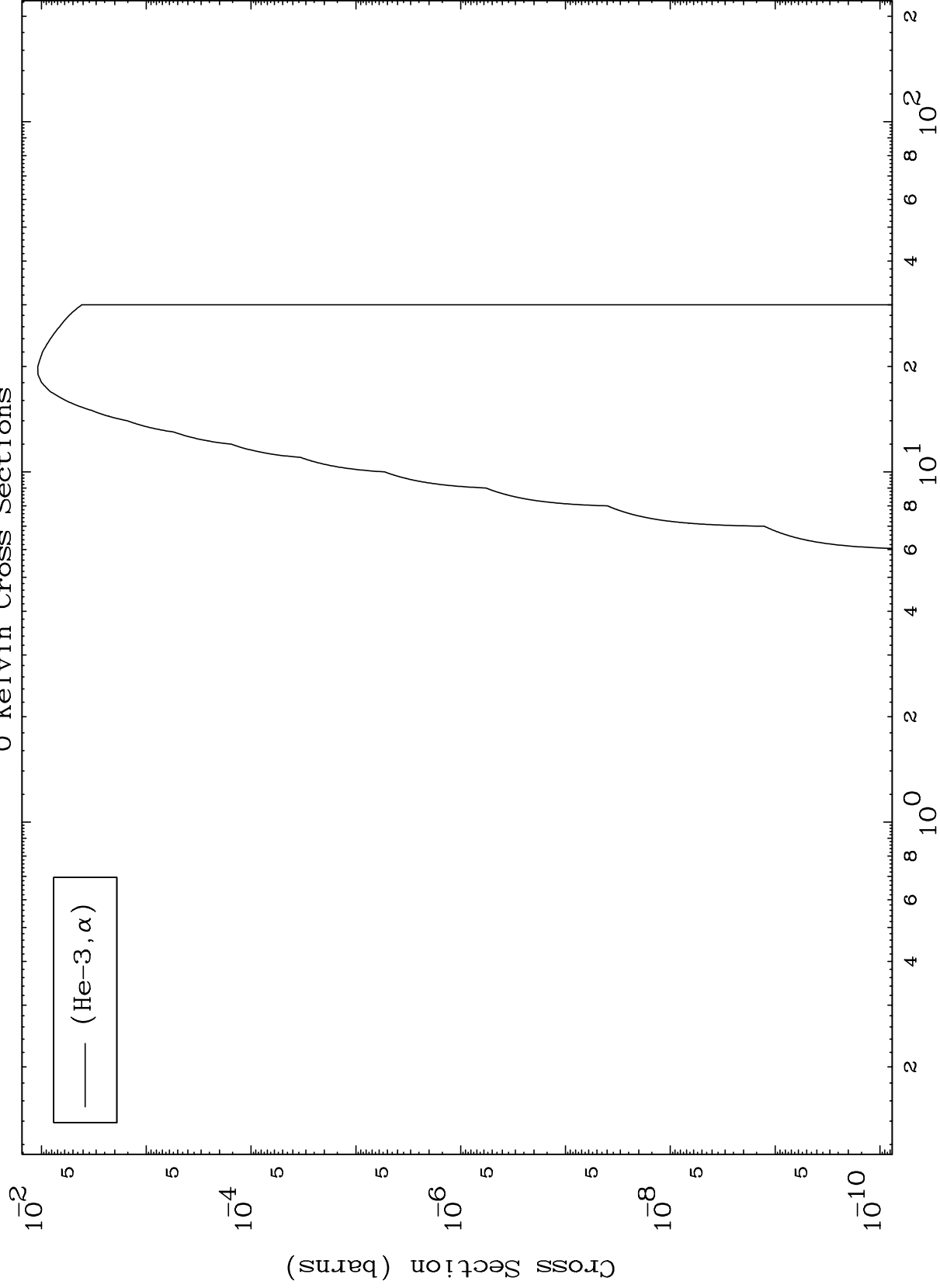
55-Cs-130

MAT 5517

(He-3, α) Levels

55-Cs-130

0 Kelvin Cross Sections

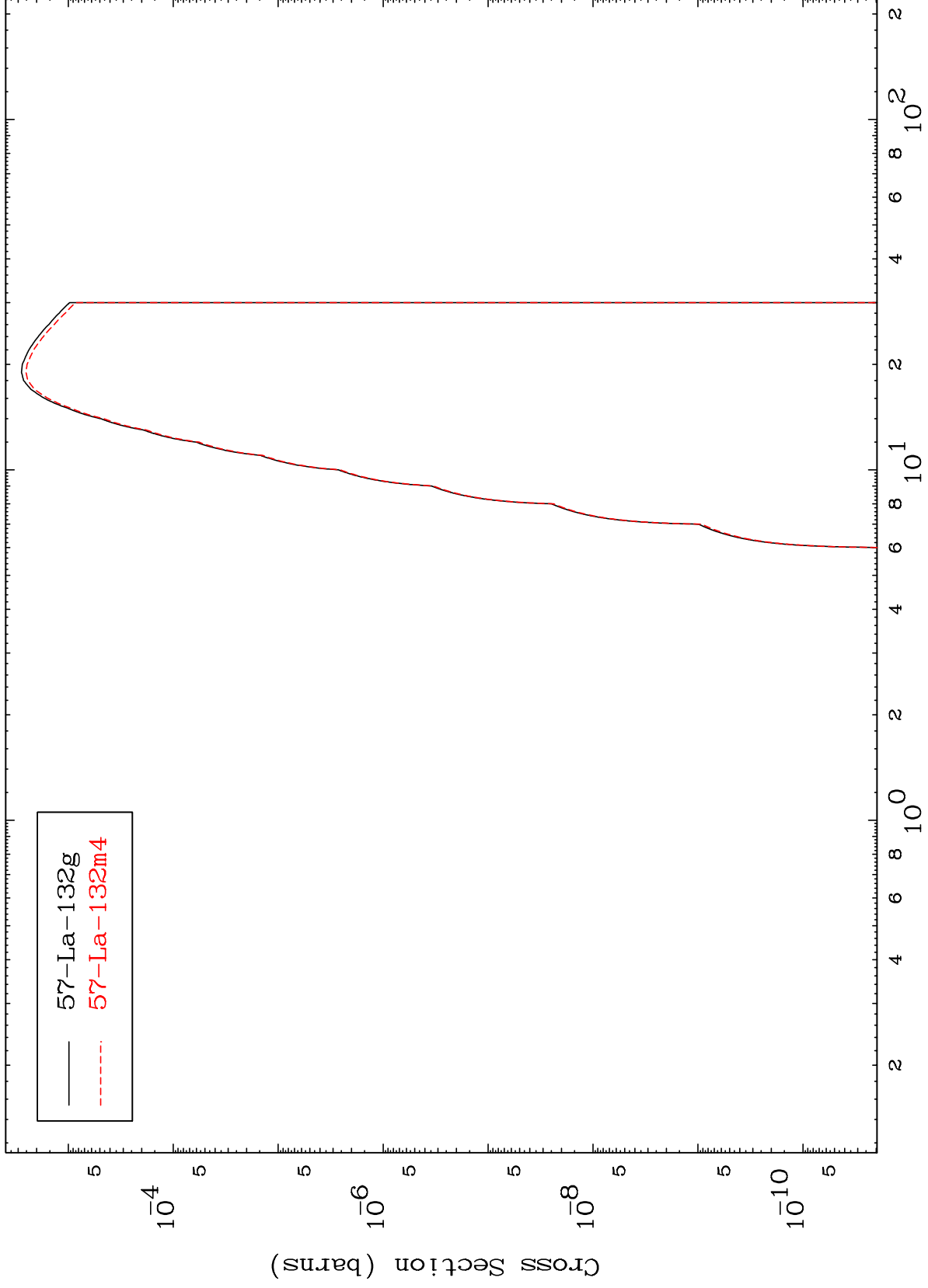


MAT 5517

He-3 Inelastic

55-Cs-130

Radionuclide Production Cross Section



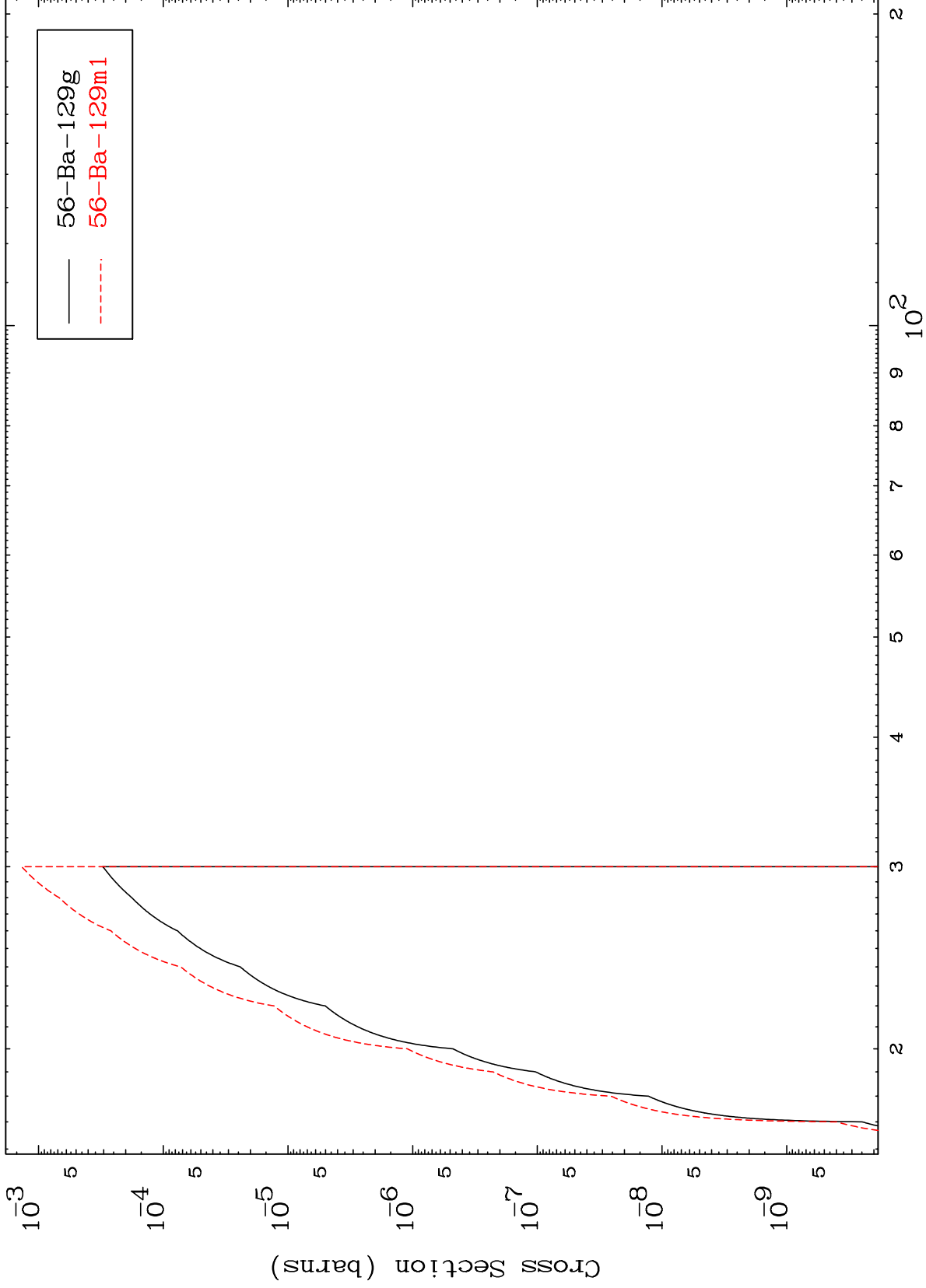
— 57-La-132g
- - - 57-La-132m4

MAT 5517

(He-3,2n) d

55-Cs-130

Radionuclide Production Cross Section



13

Incident Energy (MeV)

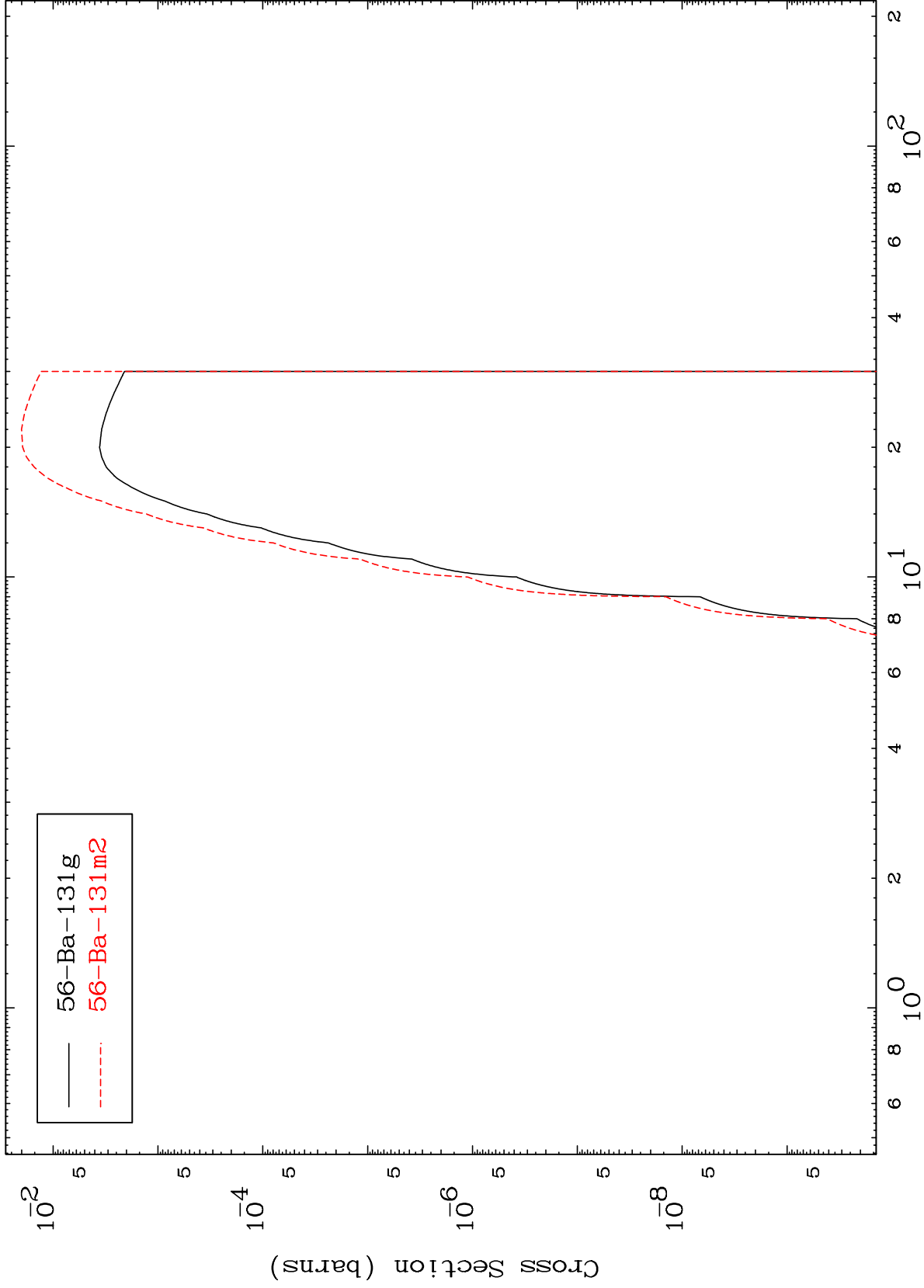
55-Cs-130

MAT 5517

(He-3, n') p

55-Cs-130

Radionuclide Production Cross Section



14

Incident Energy (MeV)

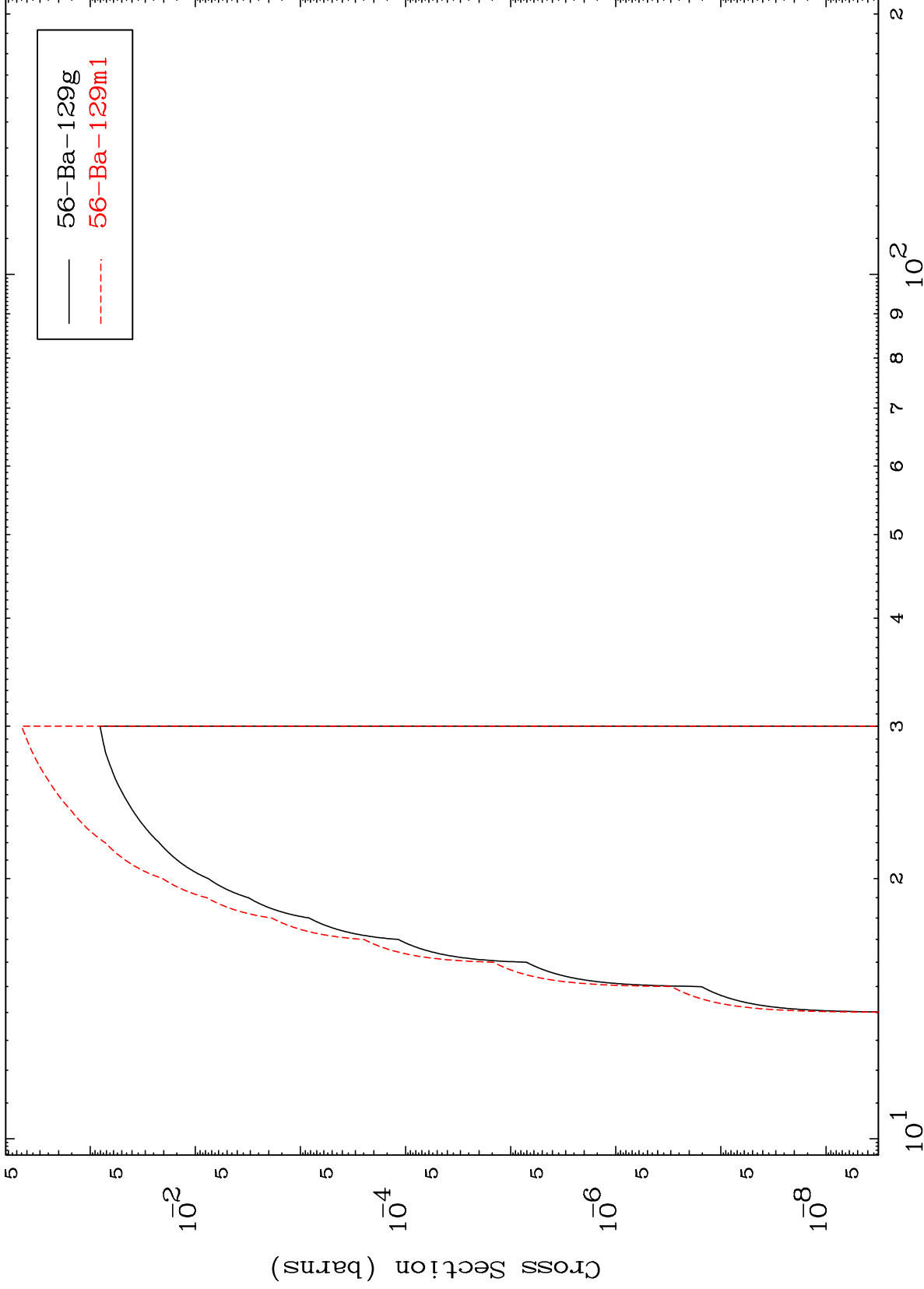
55-Cs-130

MAT 5517

(He-3, n') t

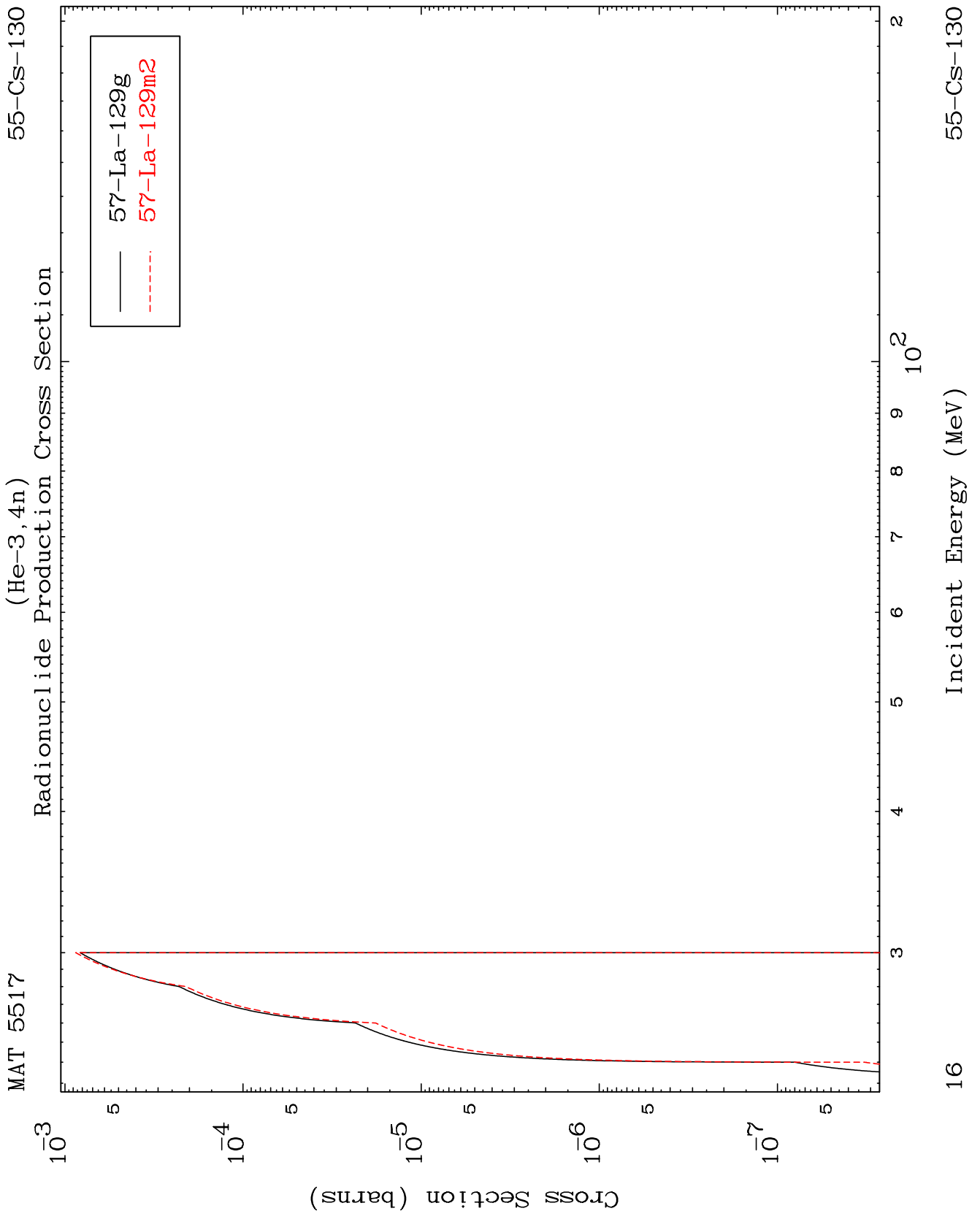
55-Cs-130

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-130

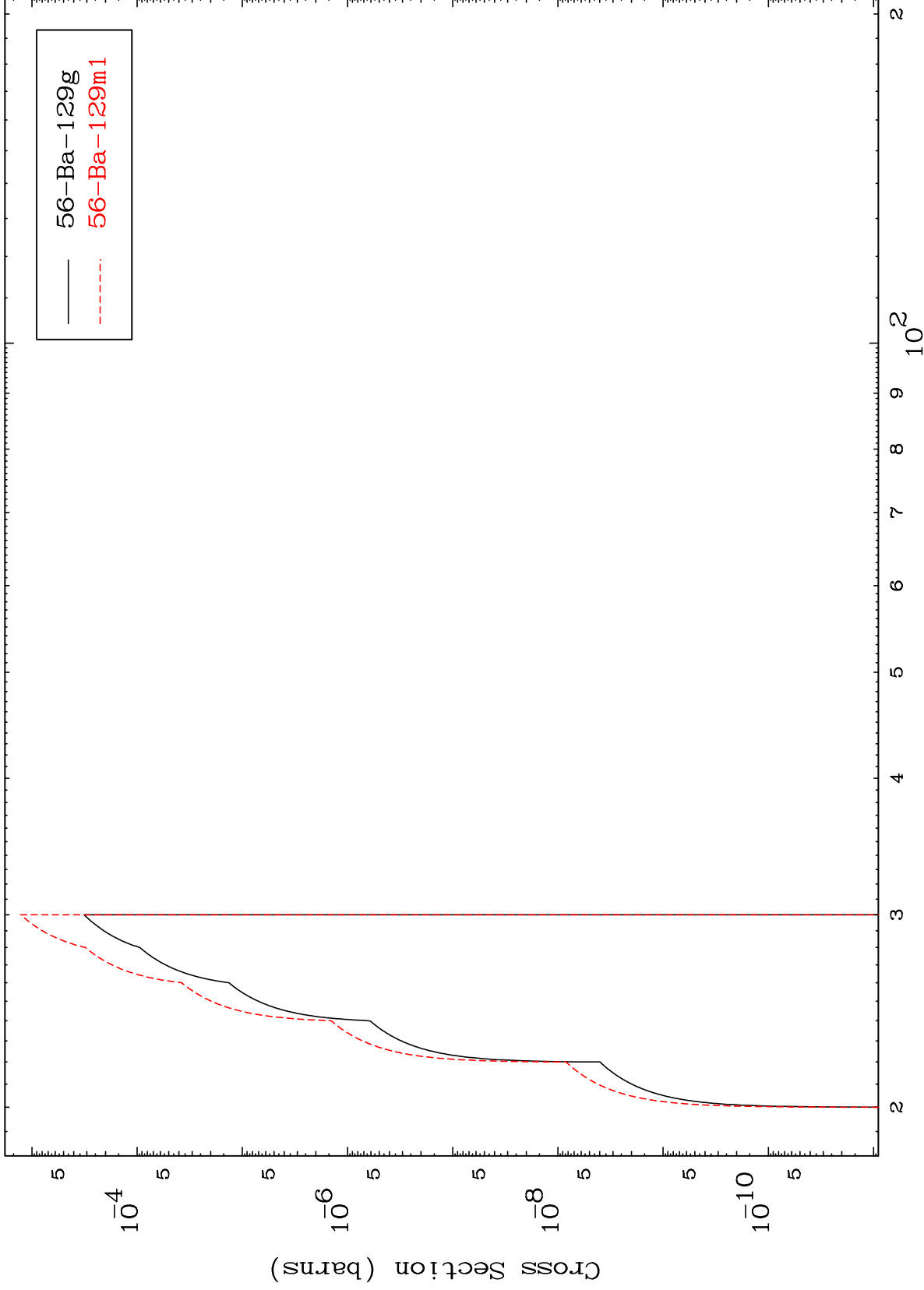


MAT 5517

(He-3,3n) p

55-Cs-130

Radionuclide Production Cross Section



17

Incident Energy (MeV)

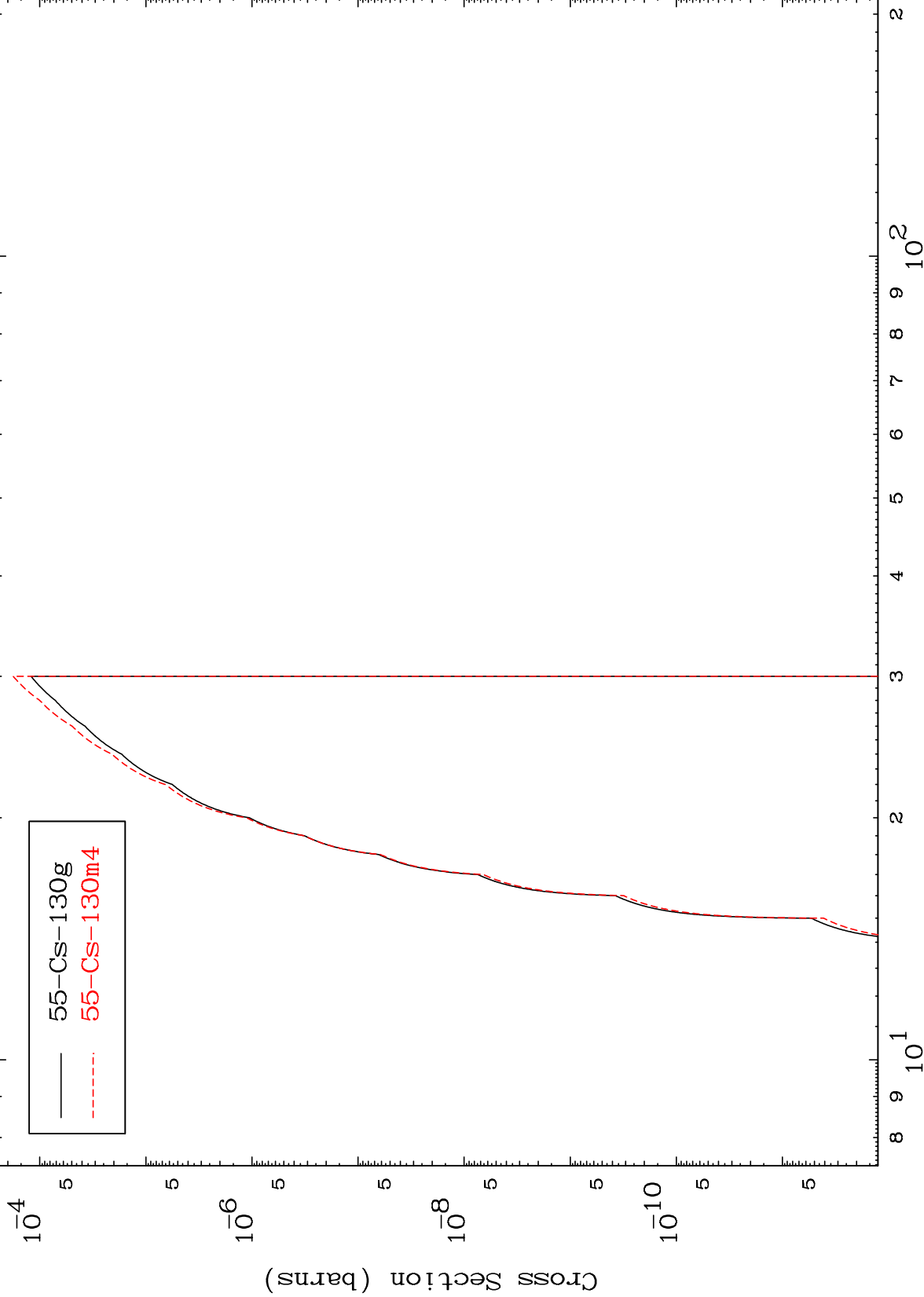
55-Cs-130

MAT 5517

(He-3,2n) p

55-Cs-130

Radionuclide Production Cross Section



18

Incident Energy (MeV)

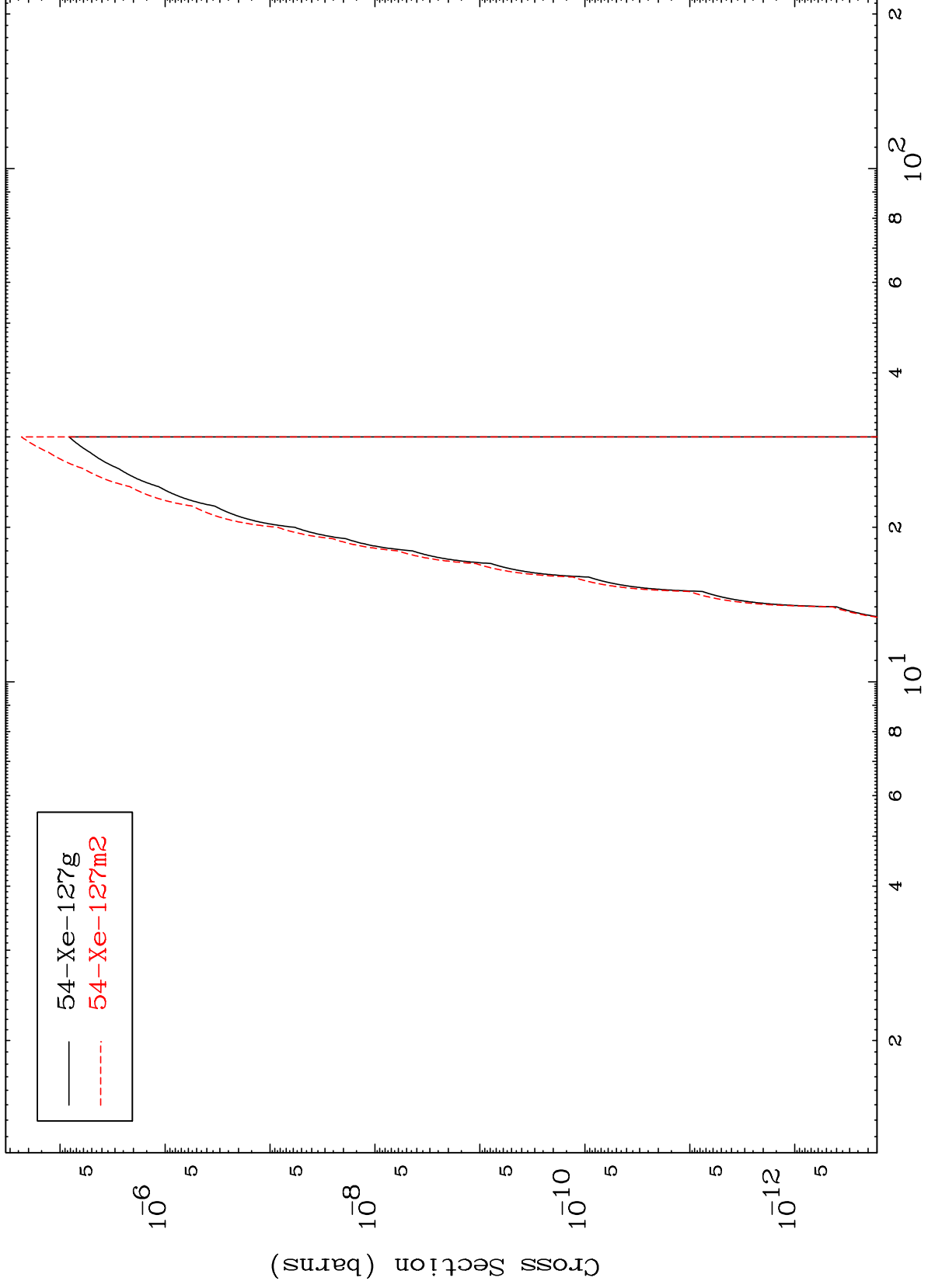
55-Cs-130

MAT 5517

(He-3, n') p α

55-Cs-130

Radionuclide Production Cross Section



19

Incident Energy (MeV)

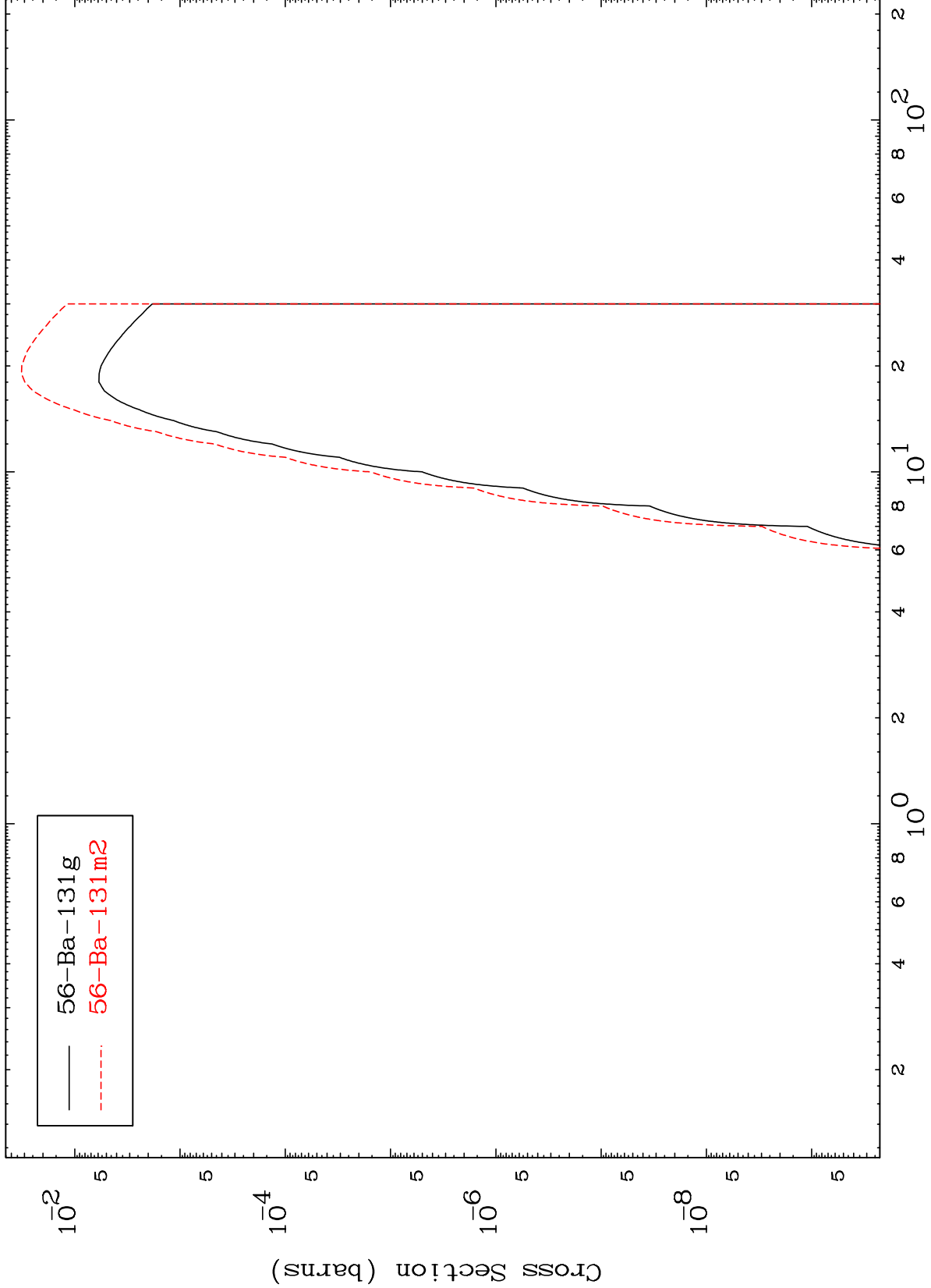
55-Cs-130

MAT 5517

(He-3, d)

55-Cs-130

Radionuclide Production Cross Section

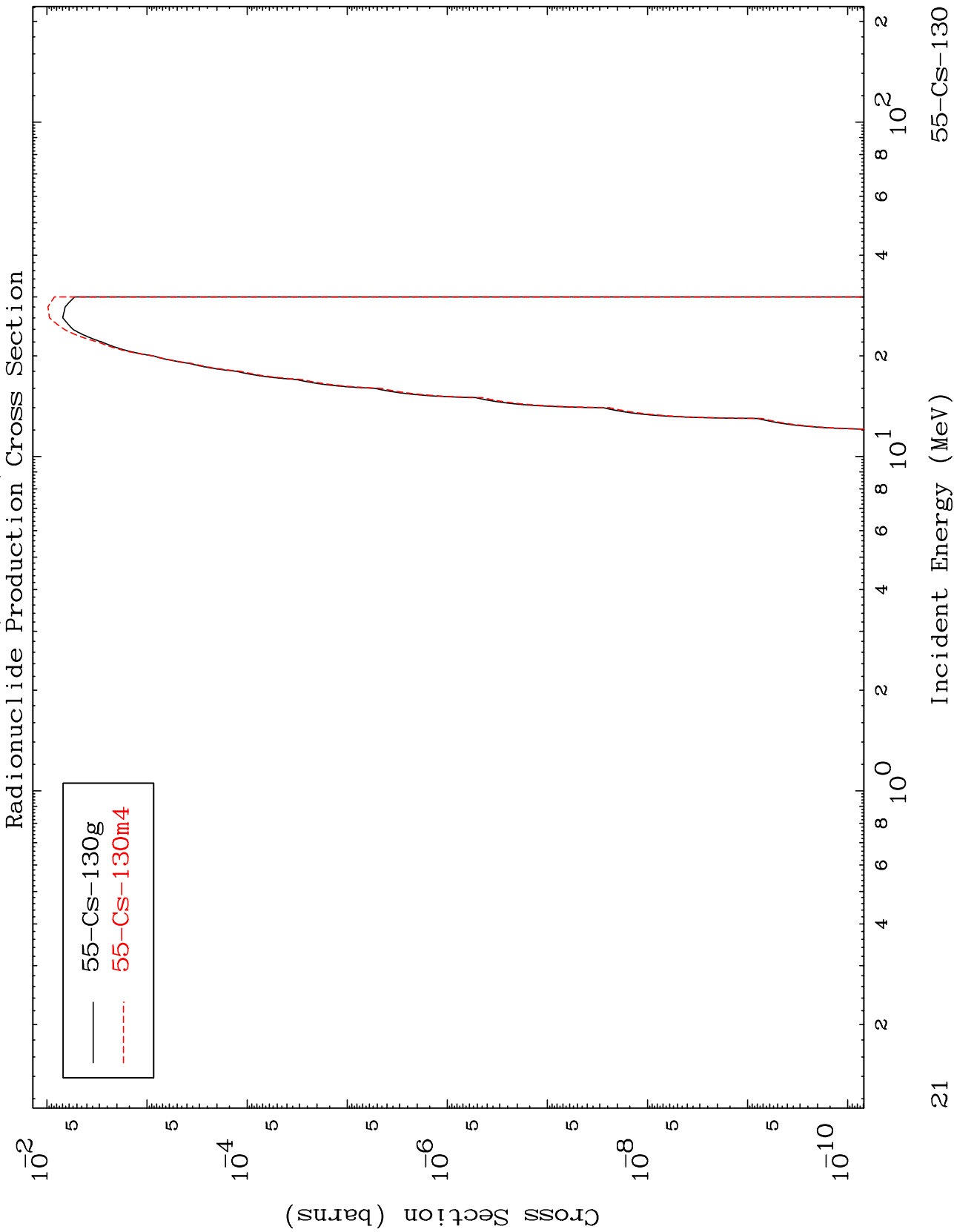


— 56-Ba-131g
- - - 56-Ba-131m2

MAT 5517

(He-3, He-3)

55-Cs-130

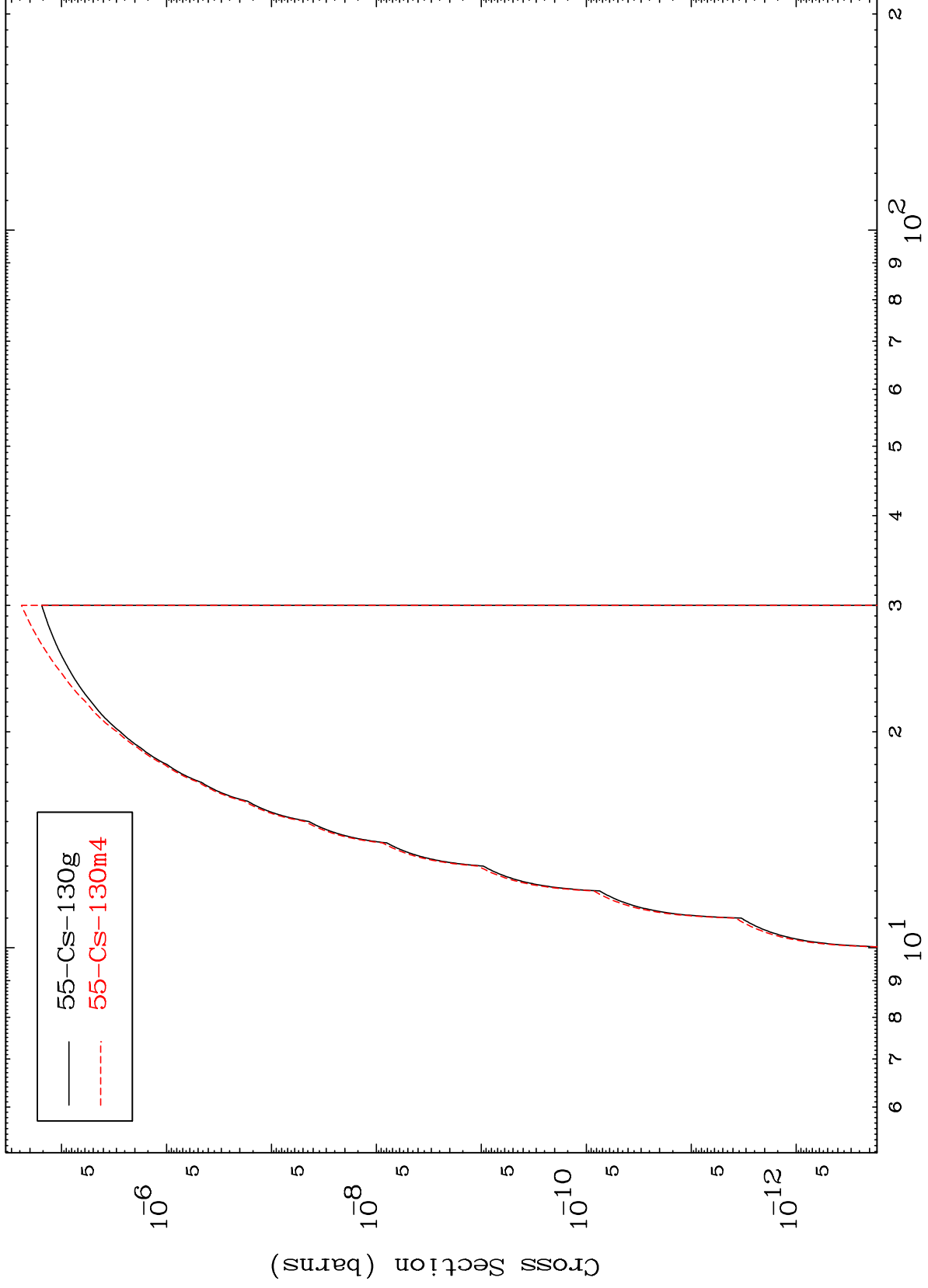


MAT 5517

(He-3,p) d

55-Cs-130

Radionuclide Production Cross Section



22

Incident Energy (MeV)

55-Cs-130

MAT 5517

(He-3,d) α

55-Cs-130

Radionuclide Production Cross Section

