

Program EVALPLOT
(Version 2018-1)

by

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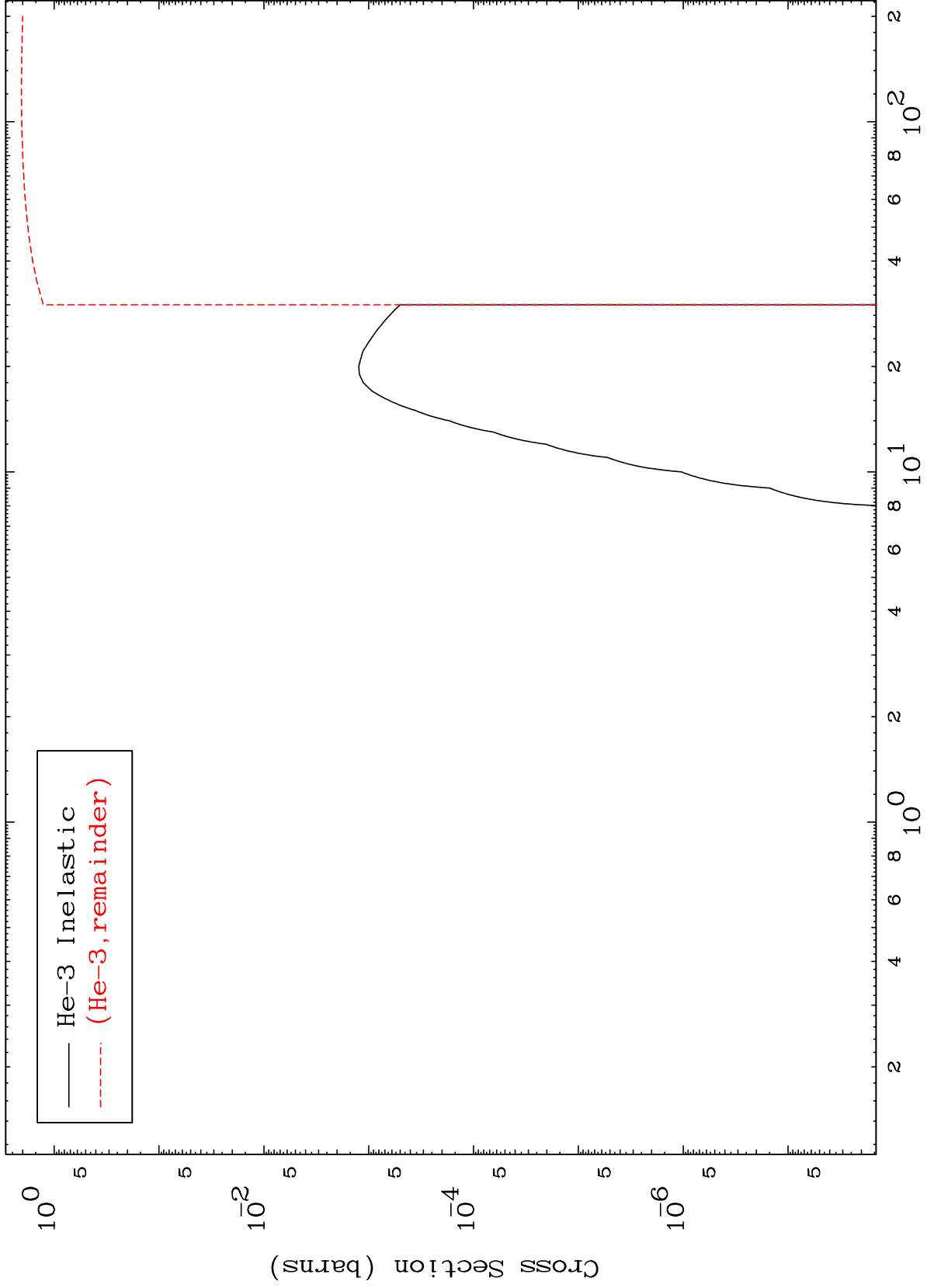
Press Mouse Button to Start

MAT 5731

He-3 Major

57-La-140

0 Kelvin Cross Sections

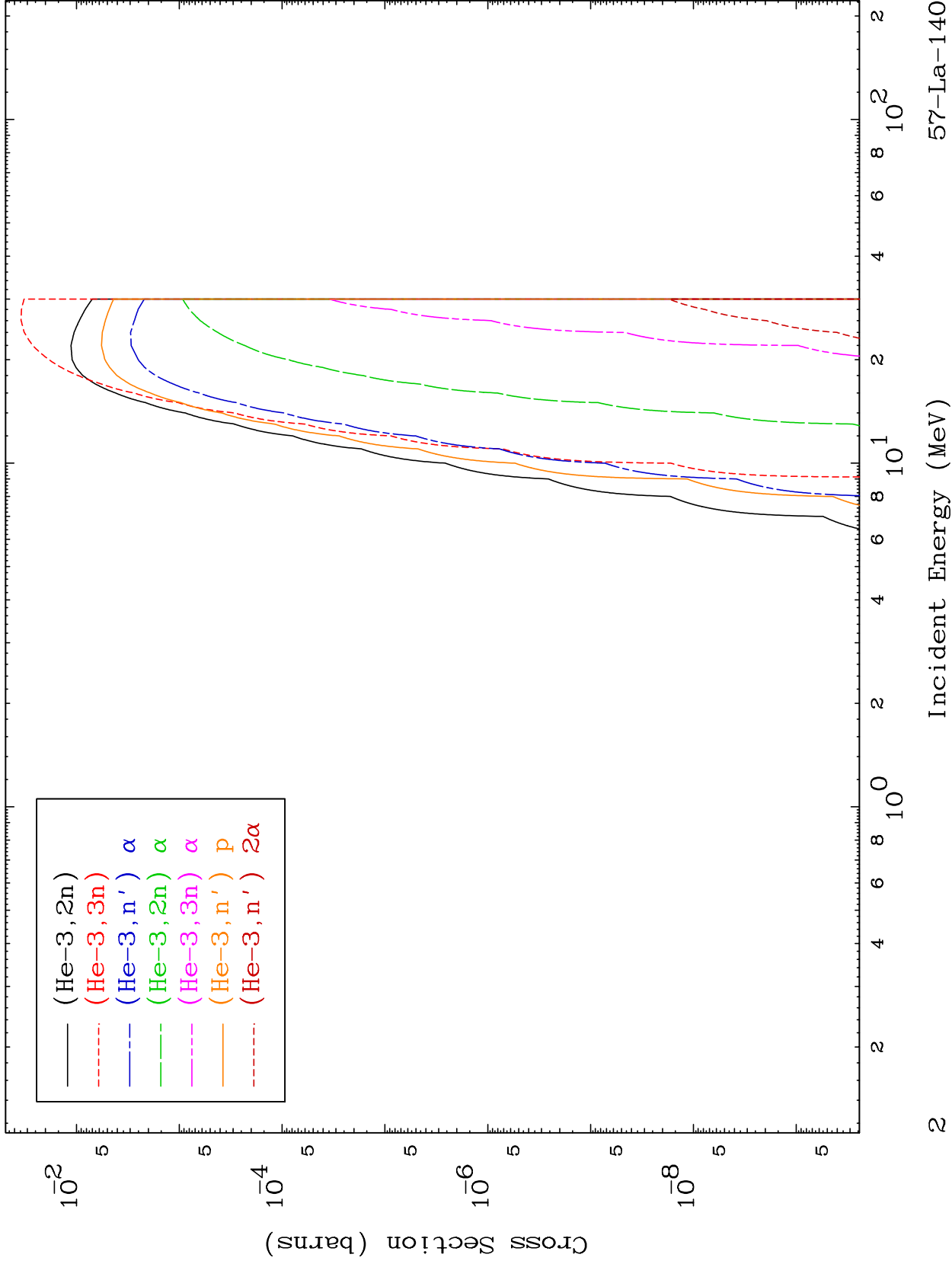


— He-3 Inelastic
- - - (He-3, remainder)

MAT 5731

He-3 Neutron Production
0 Kelvin Cross Sections

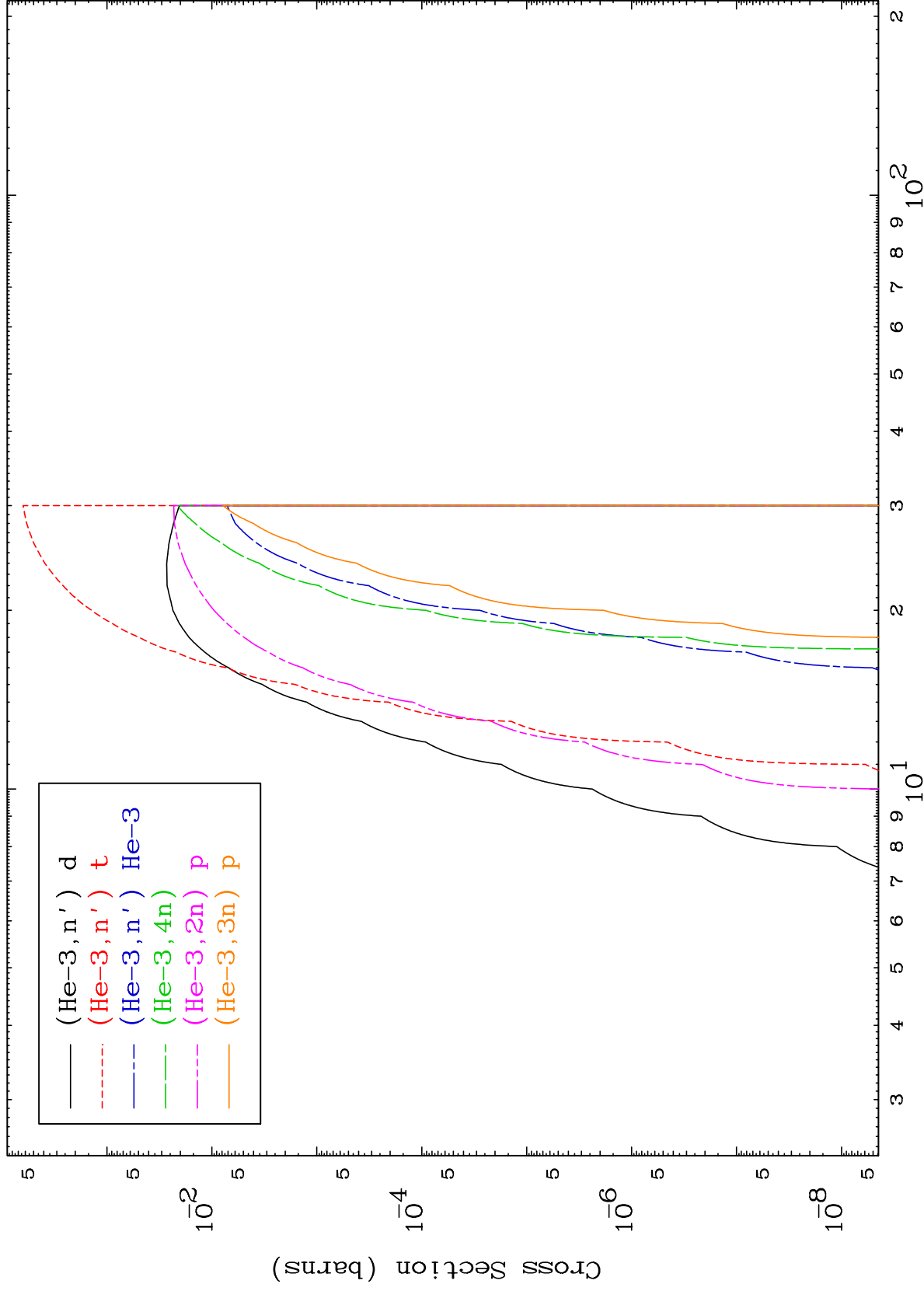
57-La-140



MAT 5731

He-3 Neutron Production
0 Kelvin Cross Sections

57-La-140



3

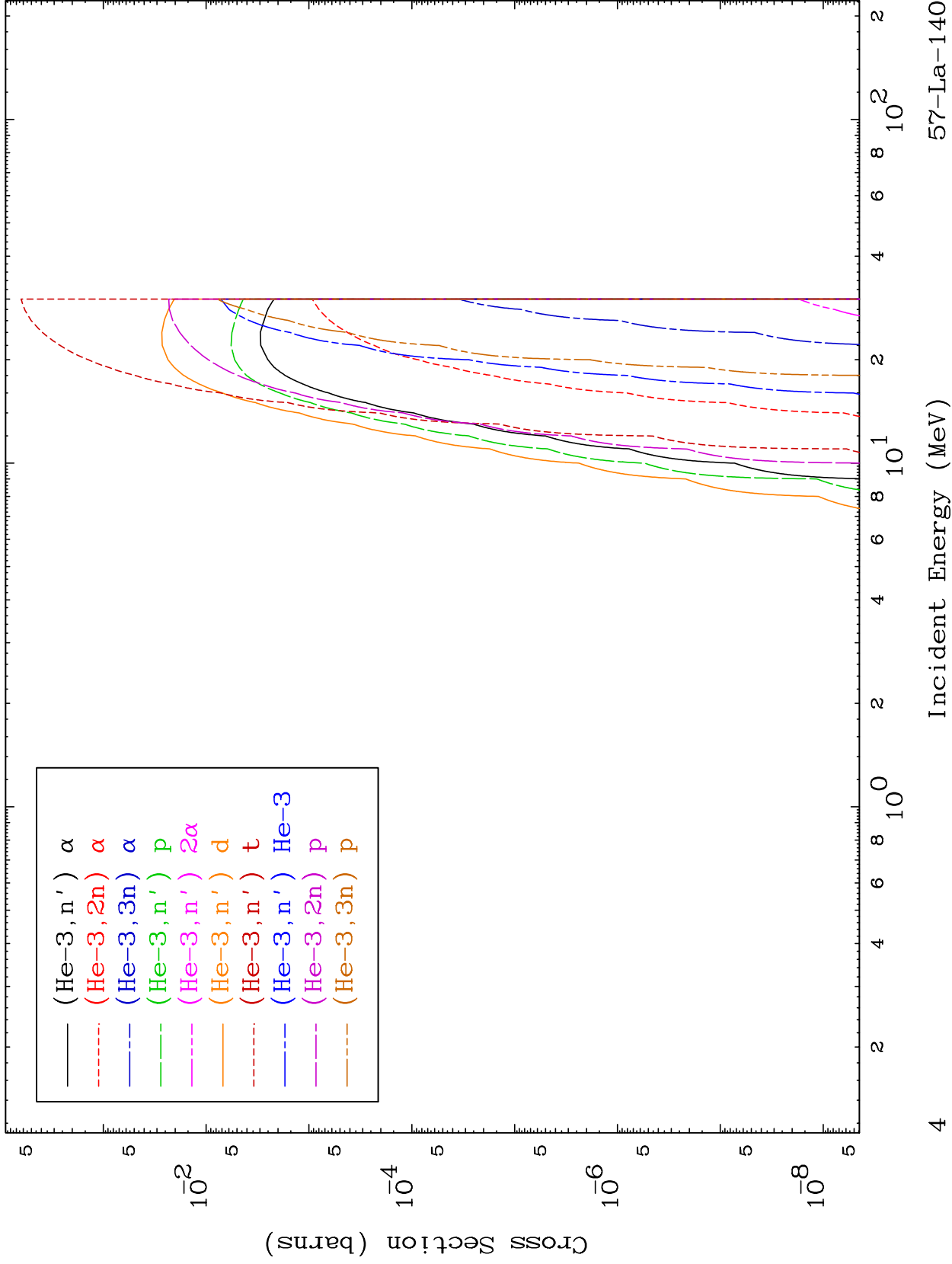
Incident Energy (MeV)

57-La-140

MAT 5731

He-3 Charged Particle
0 Kelvin Cross Sections

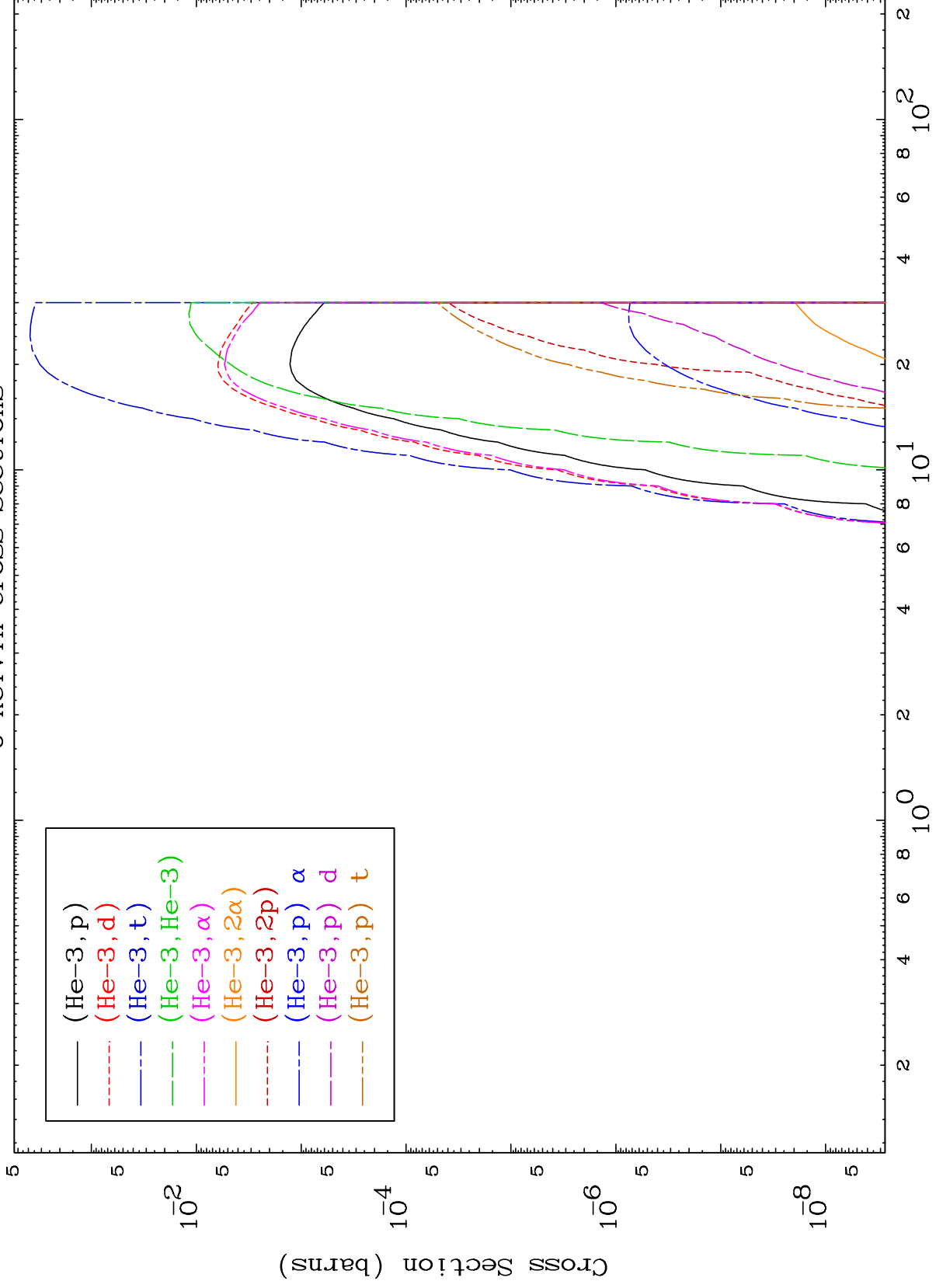
57-La-140



MAT 5731

He-3 Charged Particle
0 Kelvin Cross Sections

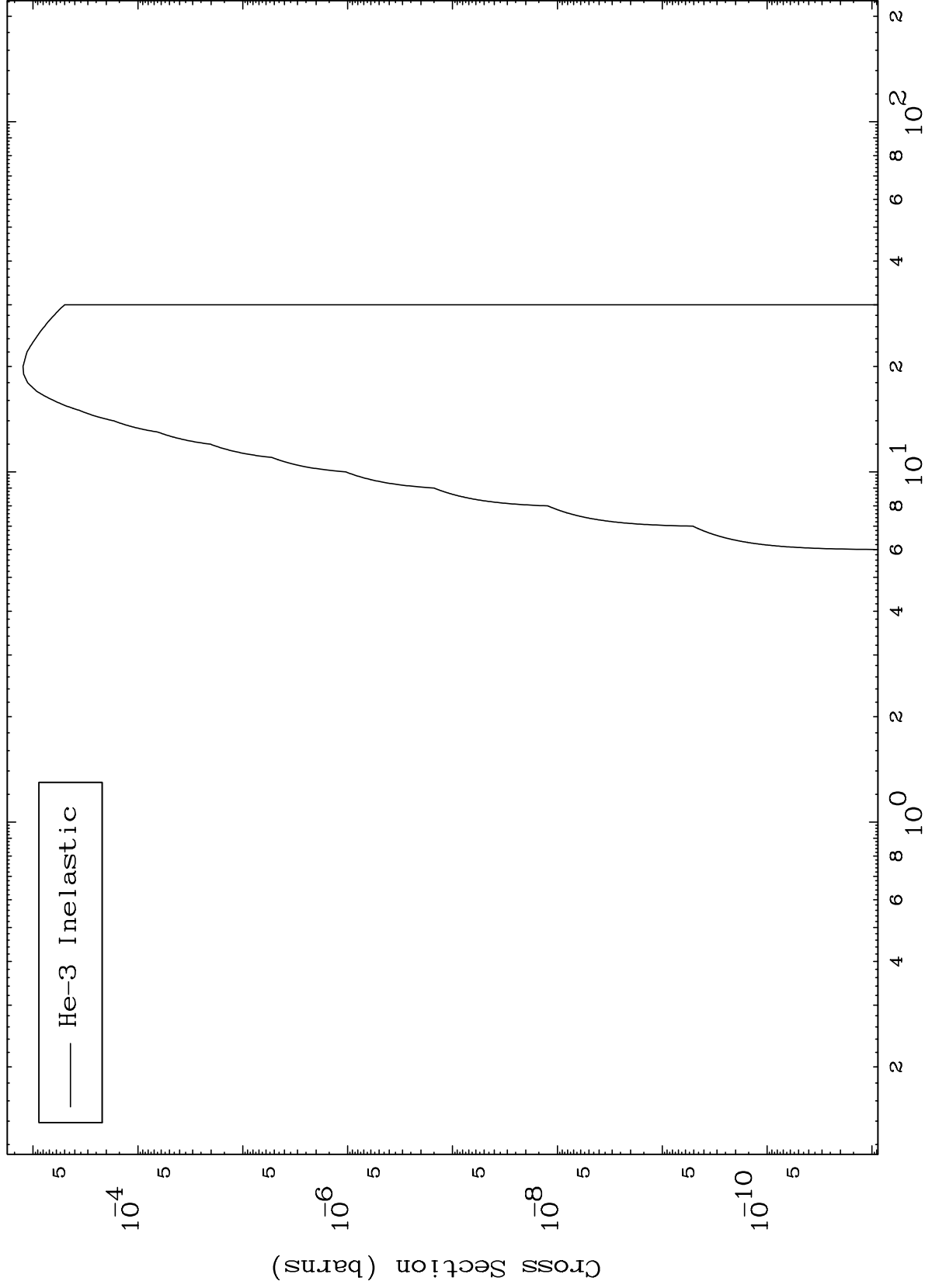
57-La-140



MAT 5731

57-La-140

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



6

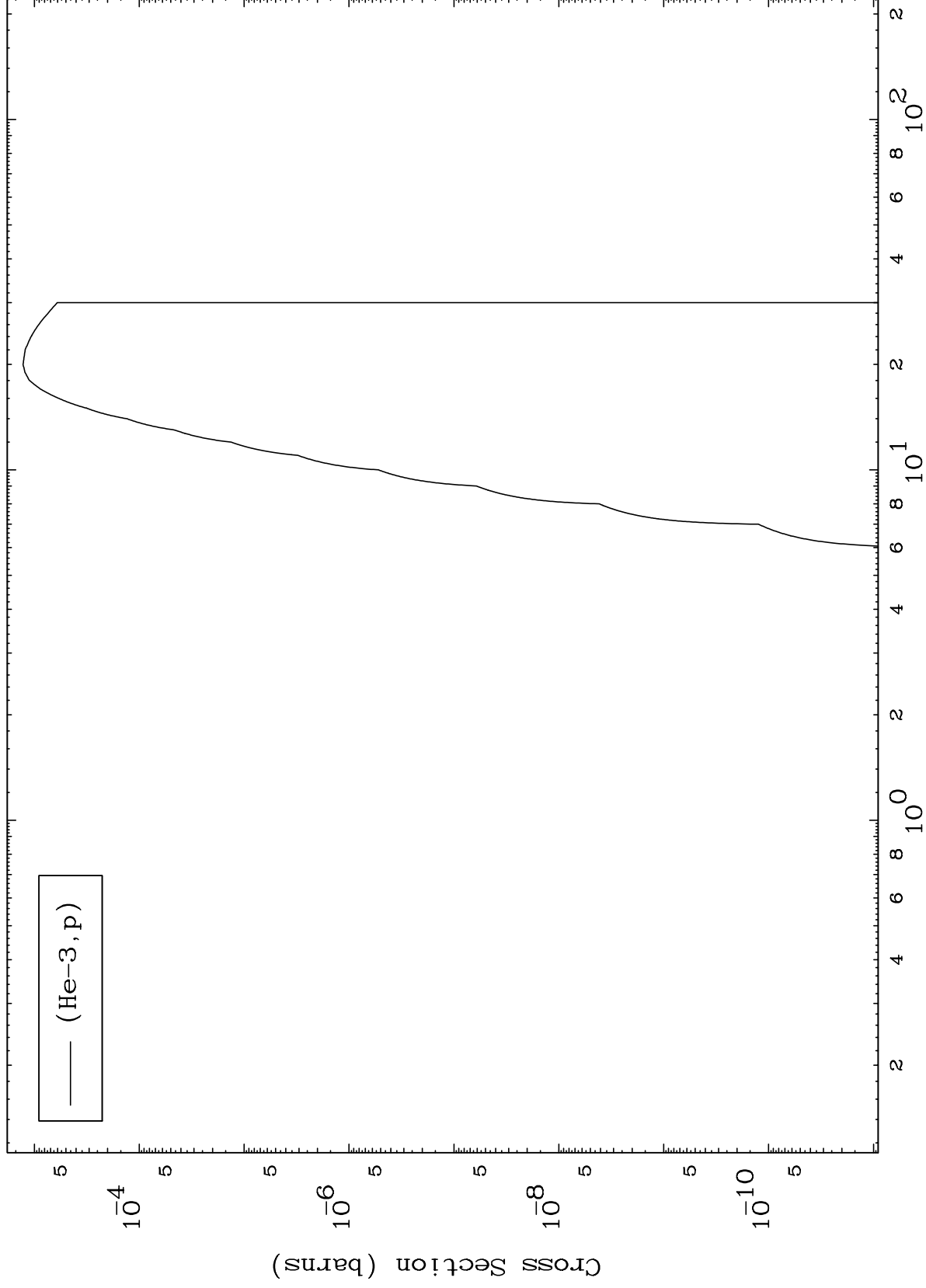
Incident Energy (MeV)

57-La-140

MAT 5731

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

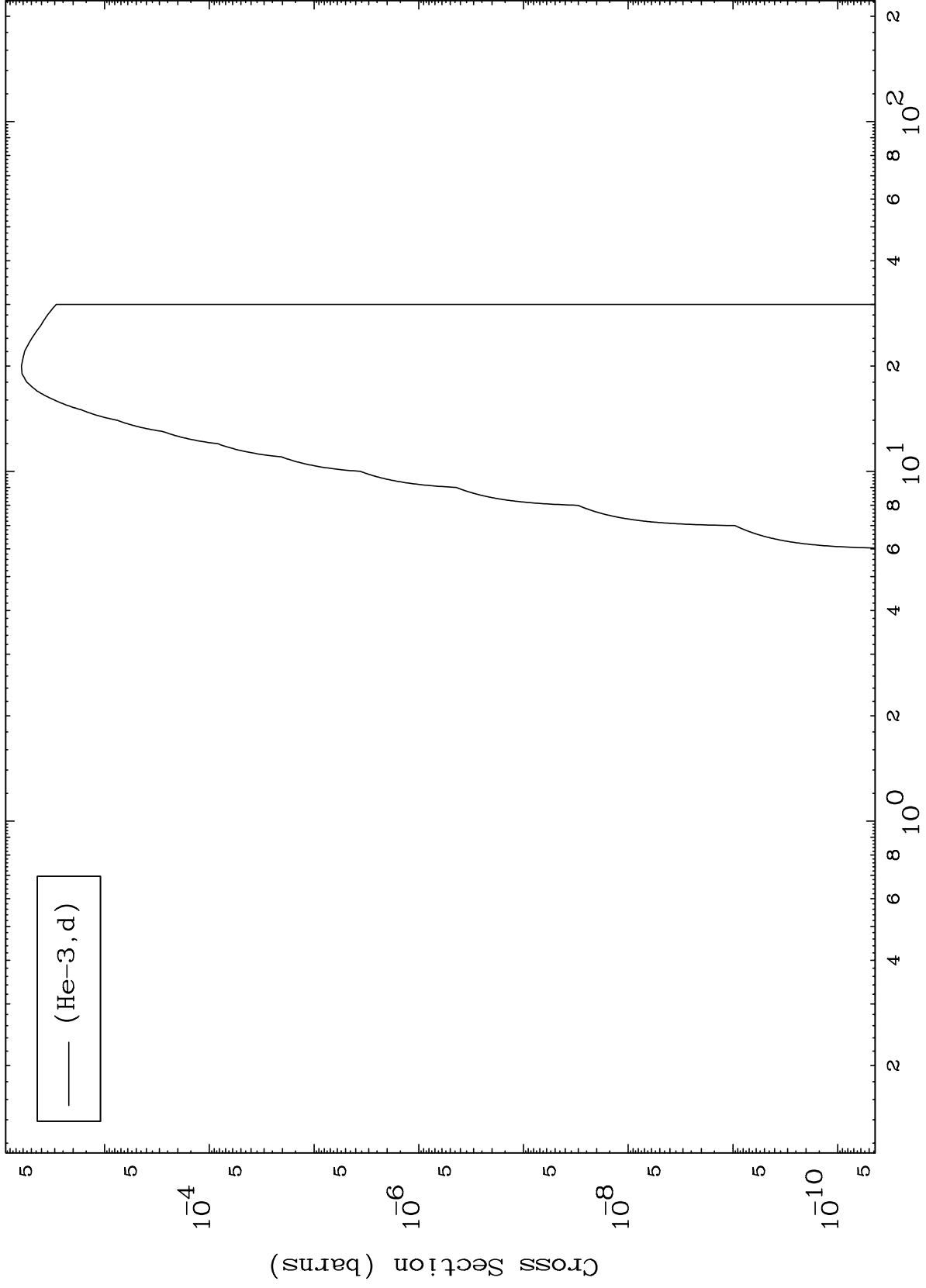
57-La-140



MAT 5731

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

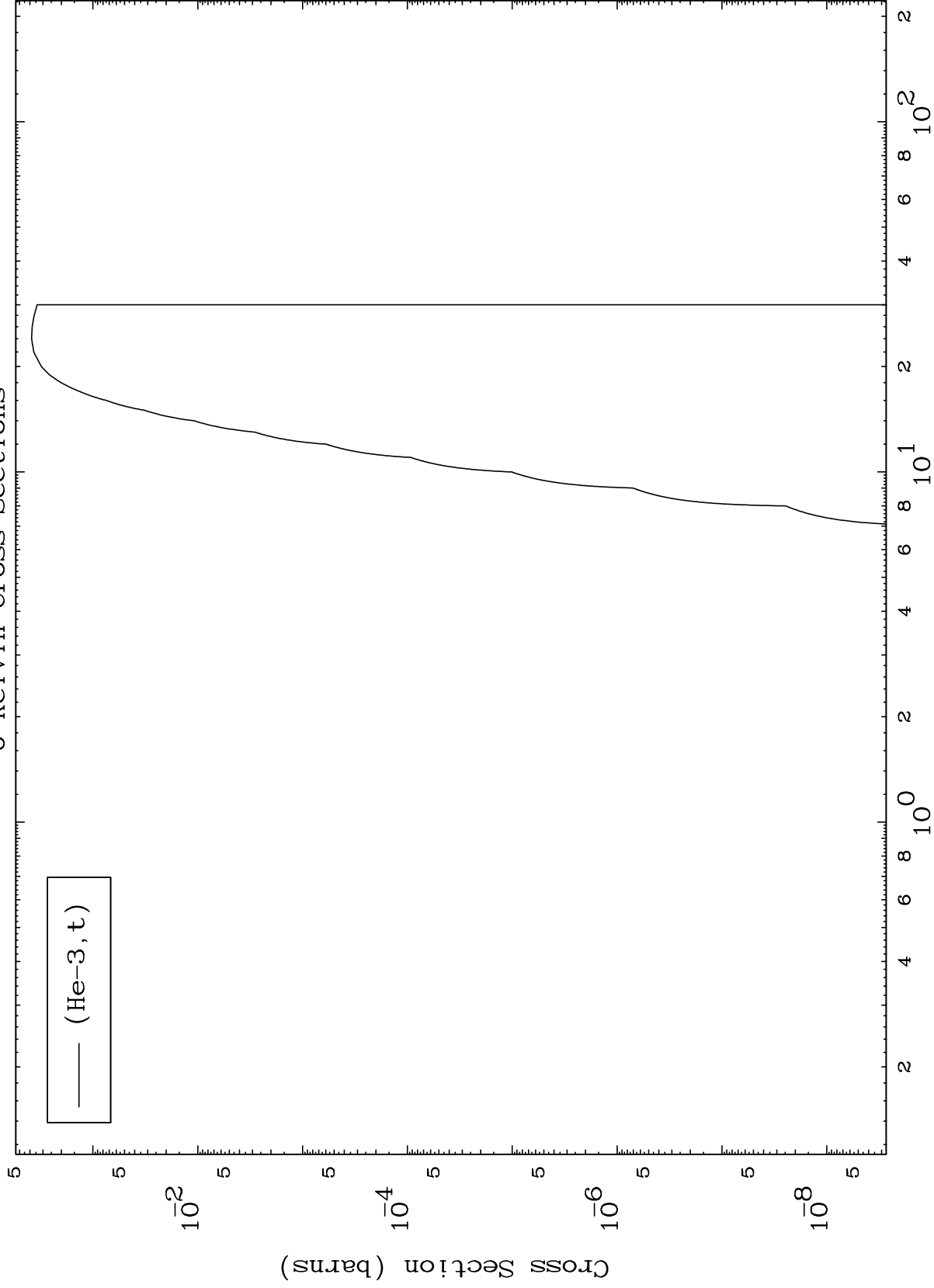
57-La-140



MAT 5731

57-La-140

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

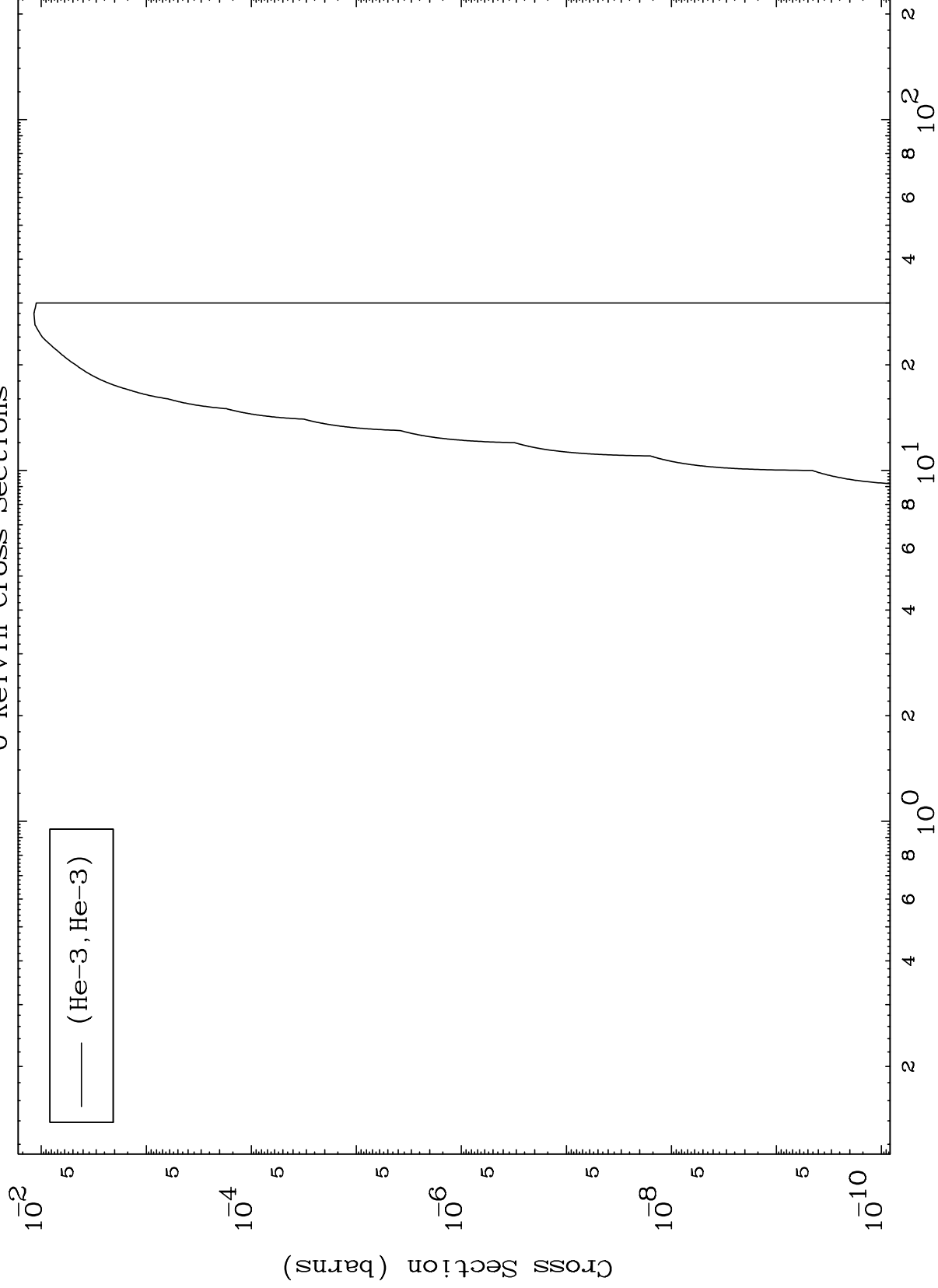


MAT 5731

(He-3, He3) Levels

57-La-140

0 Kelvin Cross Sections



10

Incident Energy (MeV)

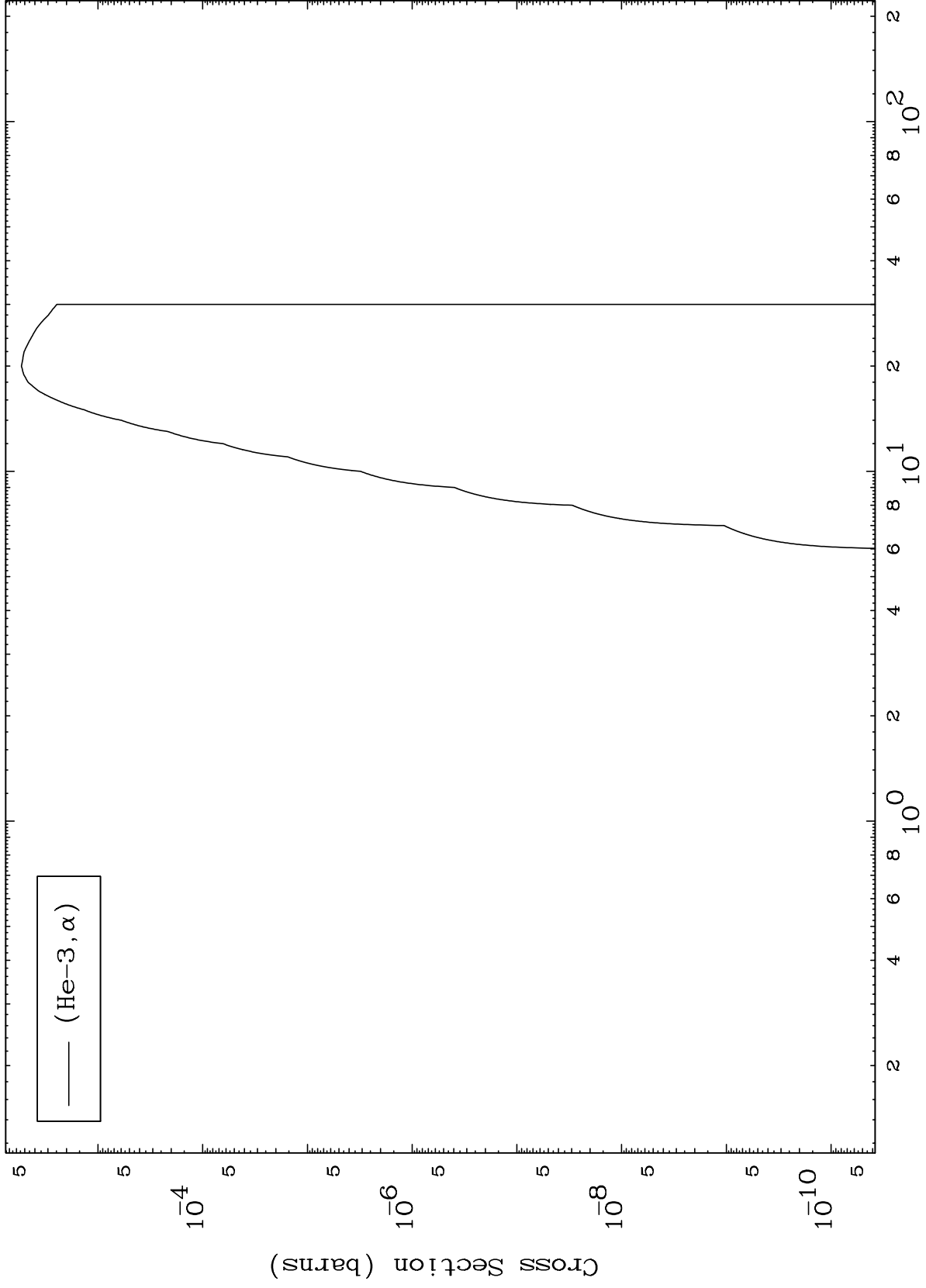
57-La-140

MAT 5731

(He-3, α) Levels

57-La-140

0 Kelvin Cross Sections

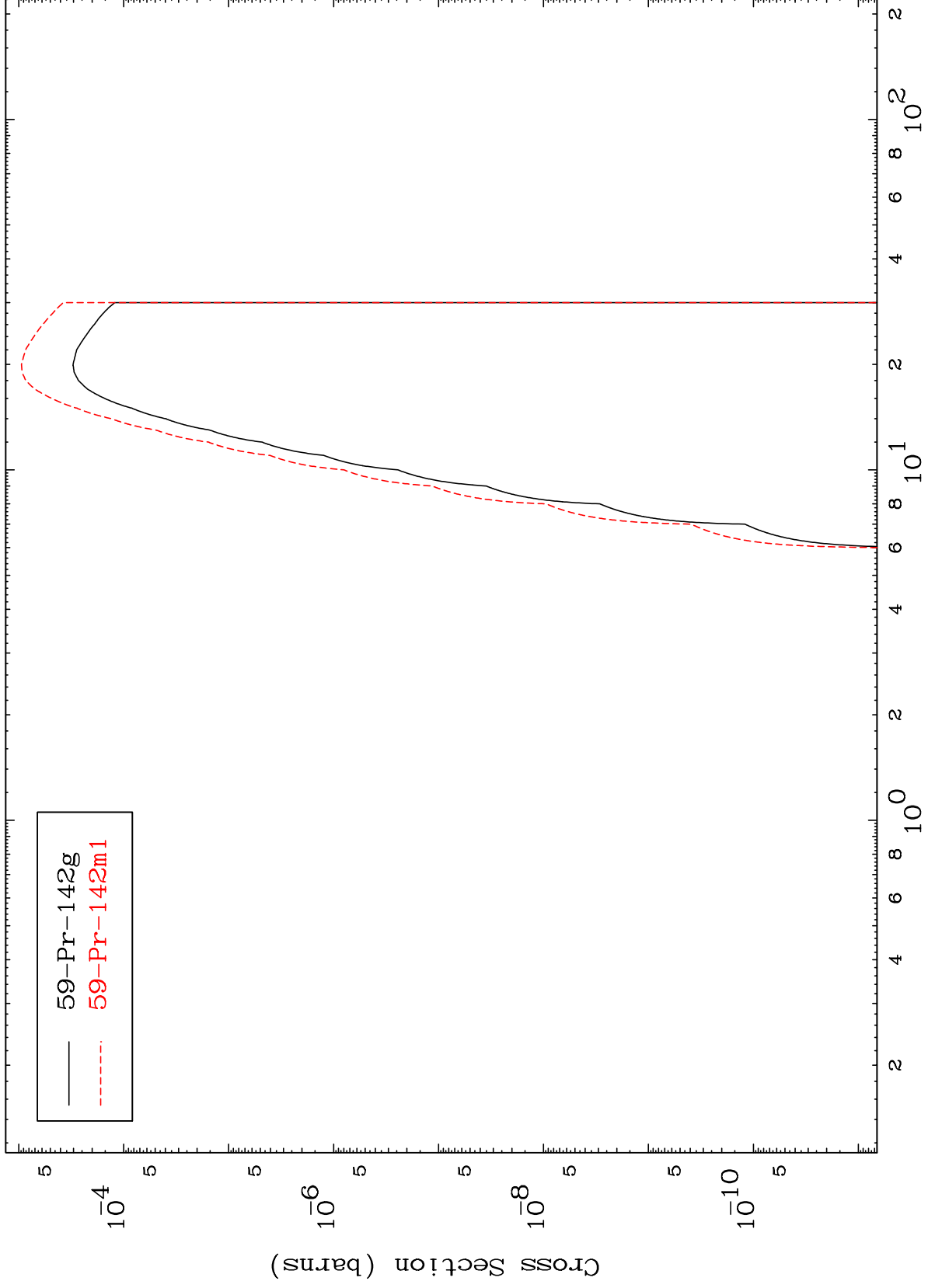


MAT 5731

He-3 Inelastic

57-La-140

Radionuclide Production Cross Section



12

Incident Energy (MeV)

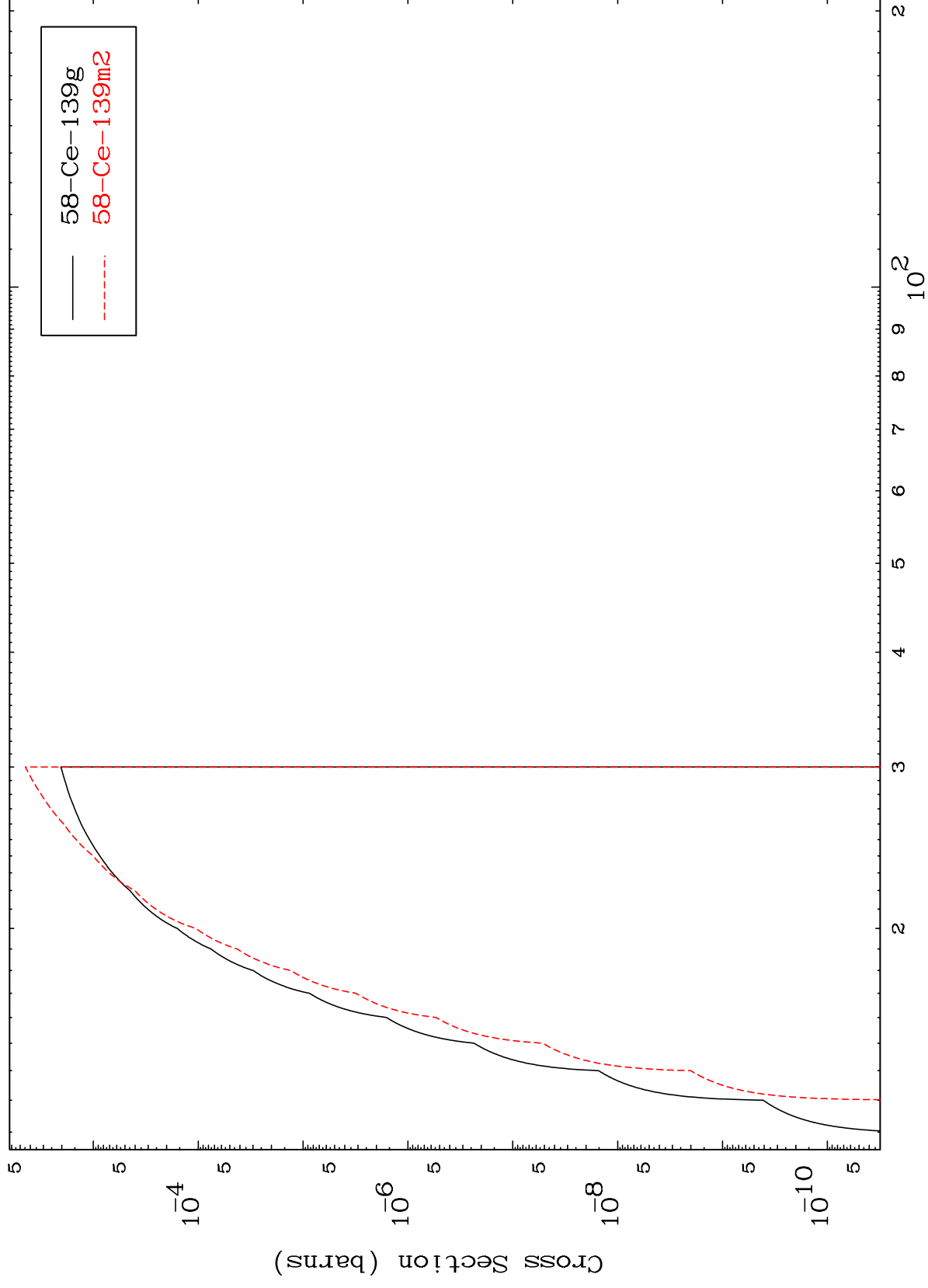
57-La-140

MAT 5731

(He-3,2n) d

57-La-140

Radionuclide Production Cross Section



13

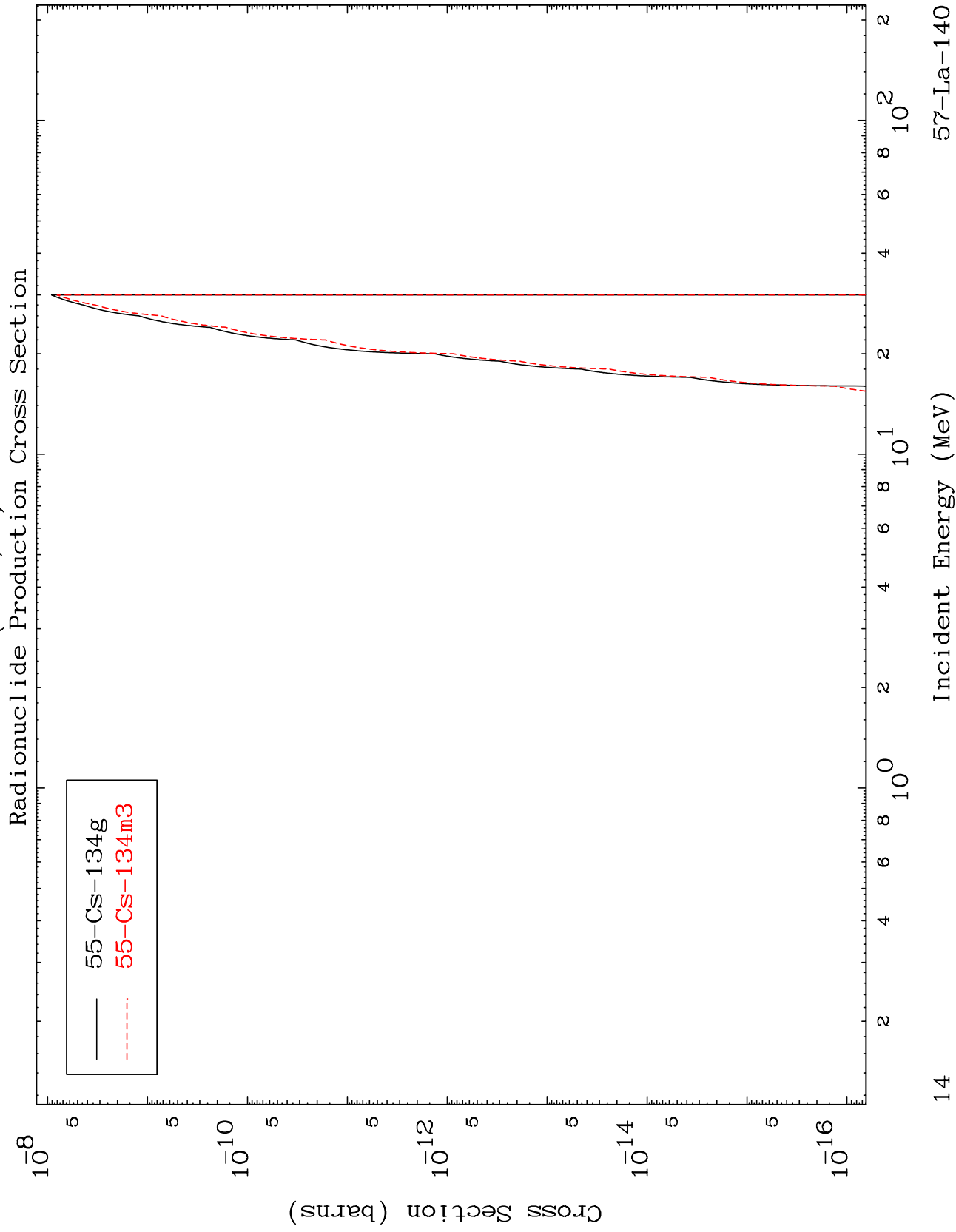
Incident Energy (MeV)

57-La-140

MAT 5731

(He-3, n') 2 α

57-La-140

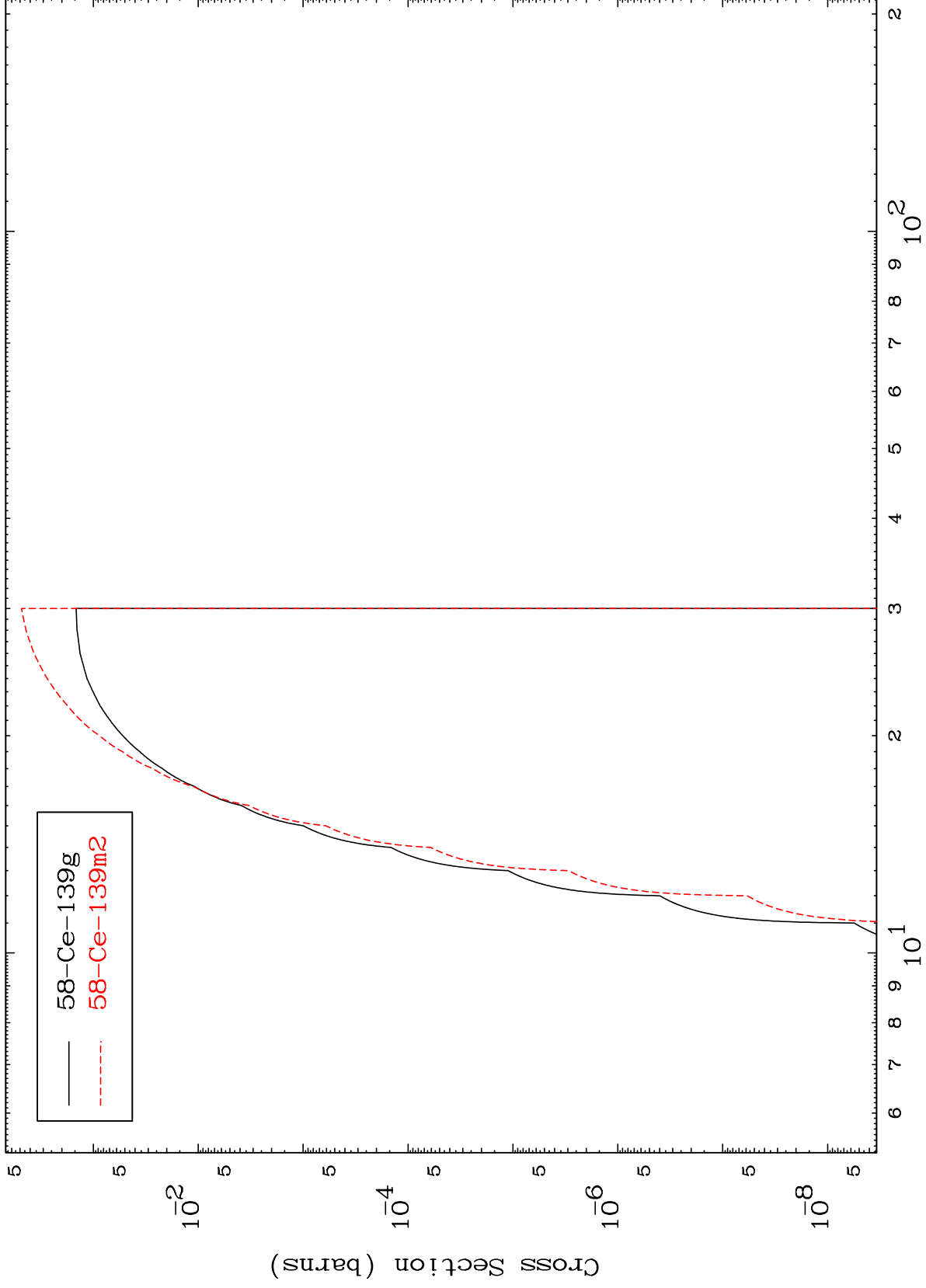


MAT 5731

(He-3, n') t

57-La-140

Radionuclide Production Cross Section



15

Incident Energy (MeV)

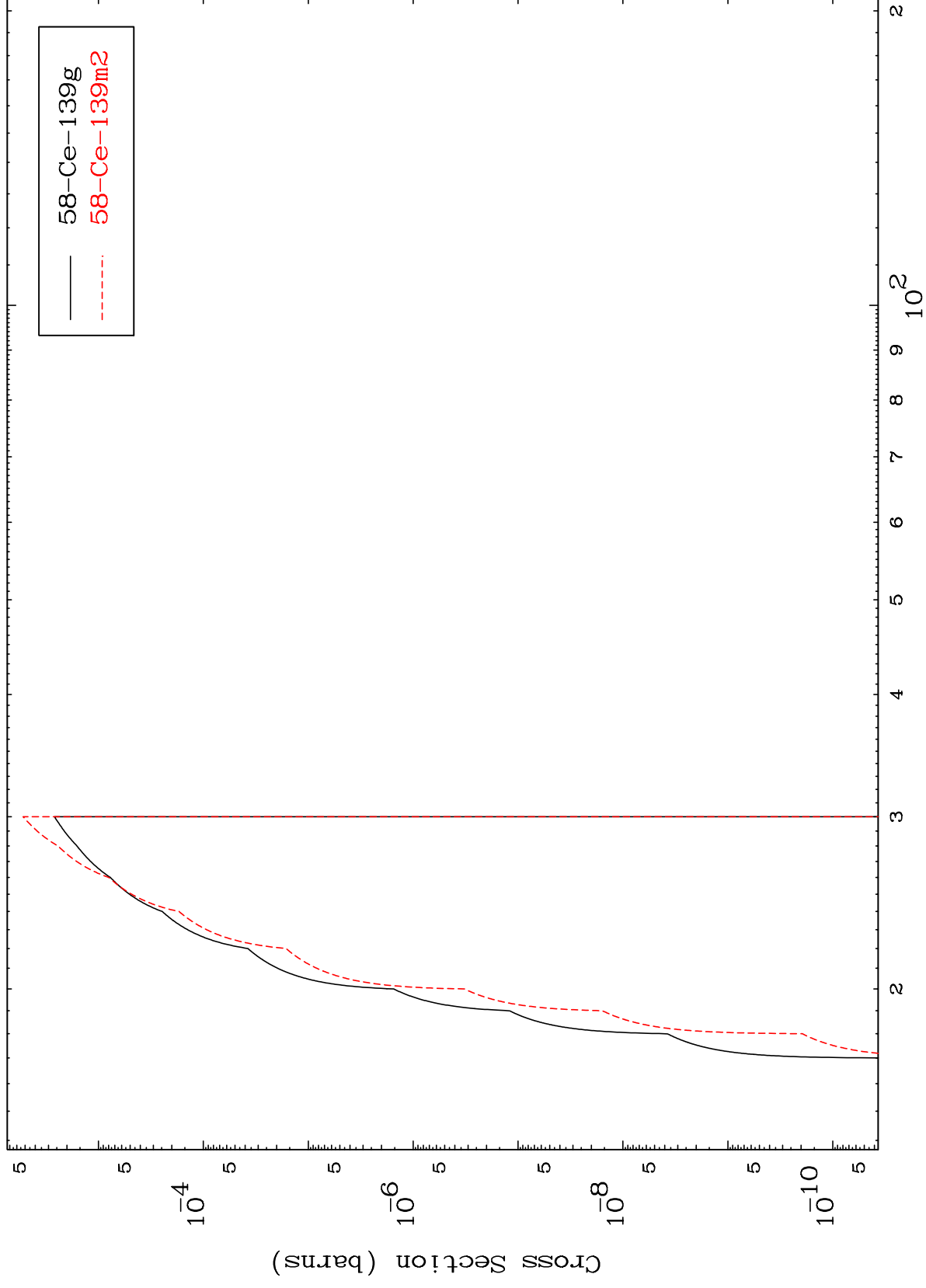
57-La-140

MAT 5731

(He-3,3n) p

57-La-140

Radionuclide Production Cross Section



16

Incident Energy (MeV)

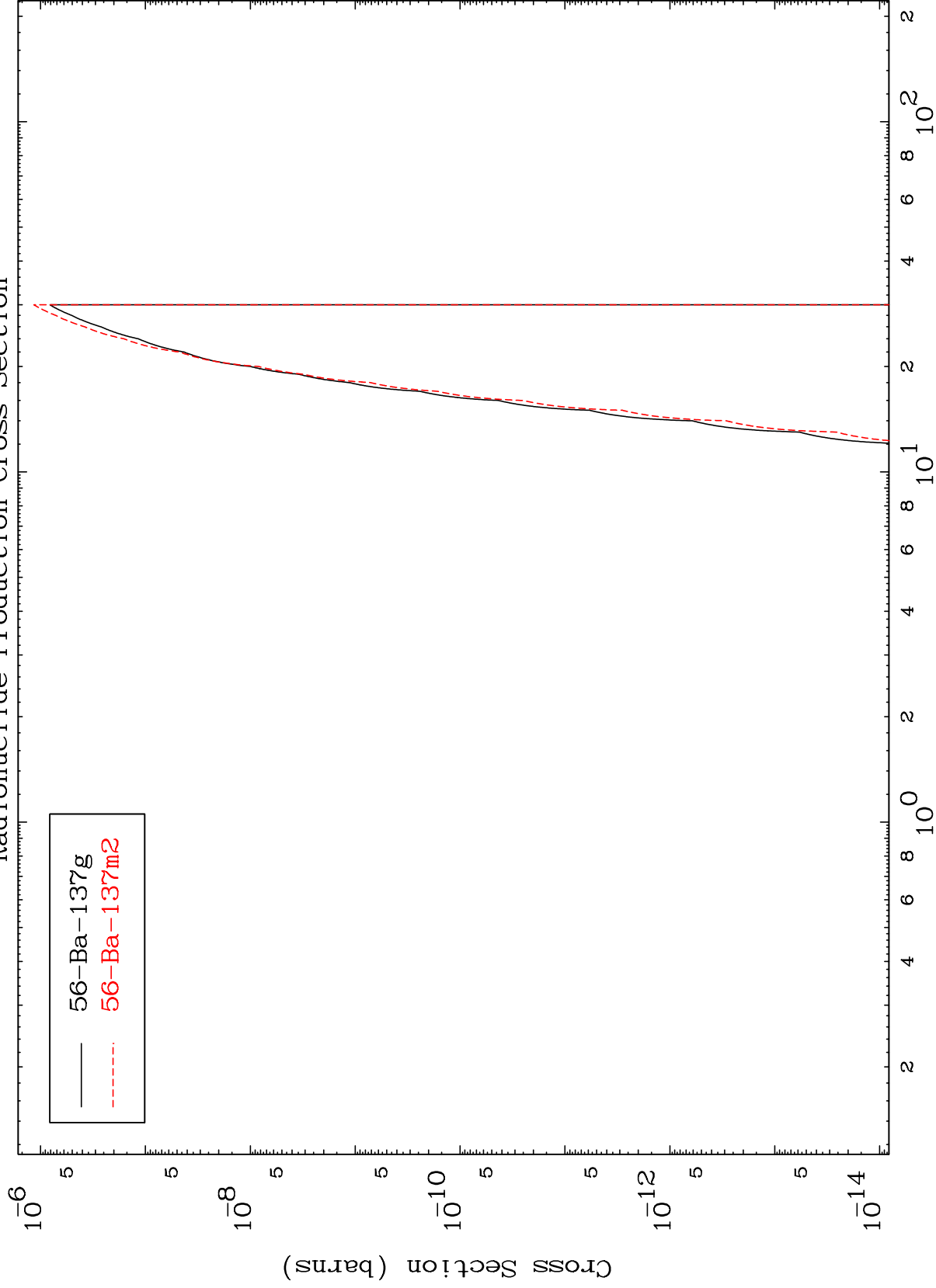
57-La-140

MAT 5731

(He-3, n') p α

57-La-140

Radionuclide Production Cross Section



17

Incident Energy (MeV)

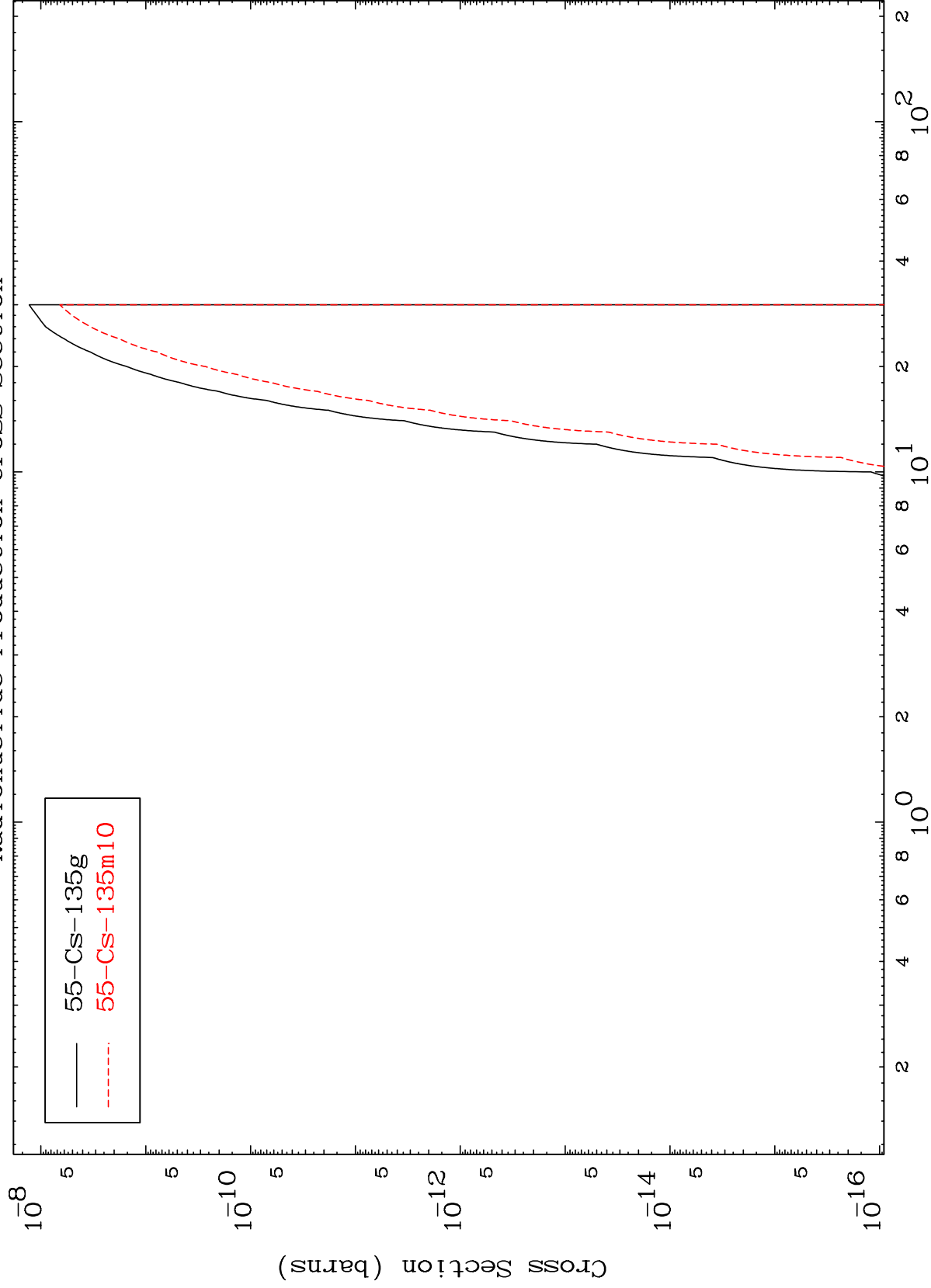
57-La-140

MAT 5731

(He-3, 2α)

57-La-140

Radionuclide Production Cross Section



18

Incident Energy (MeV)

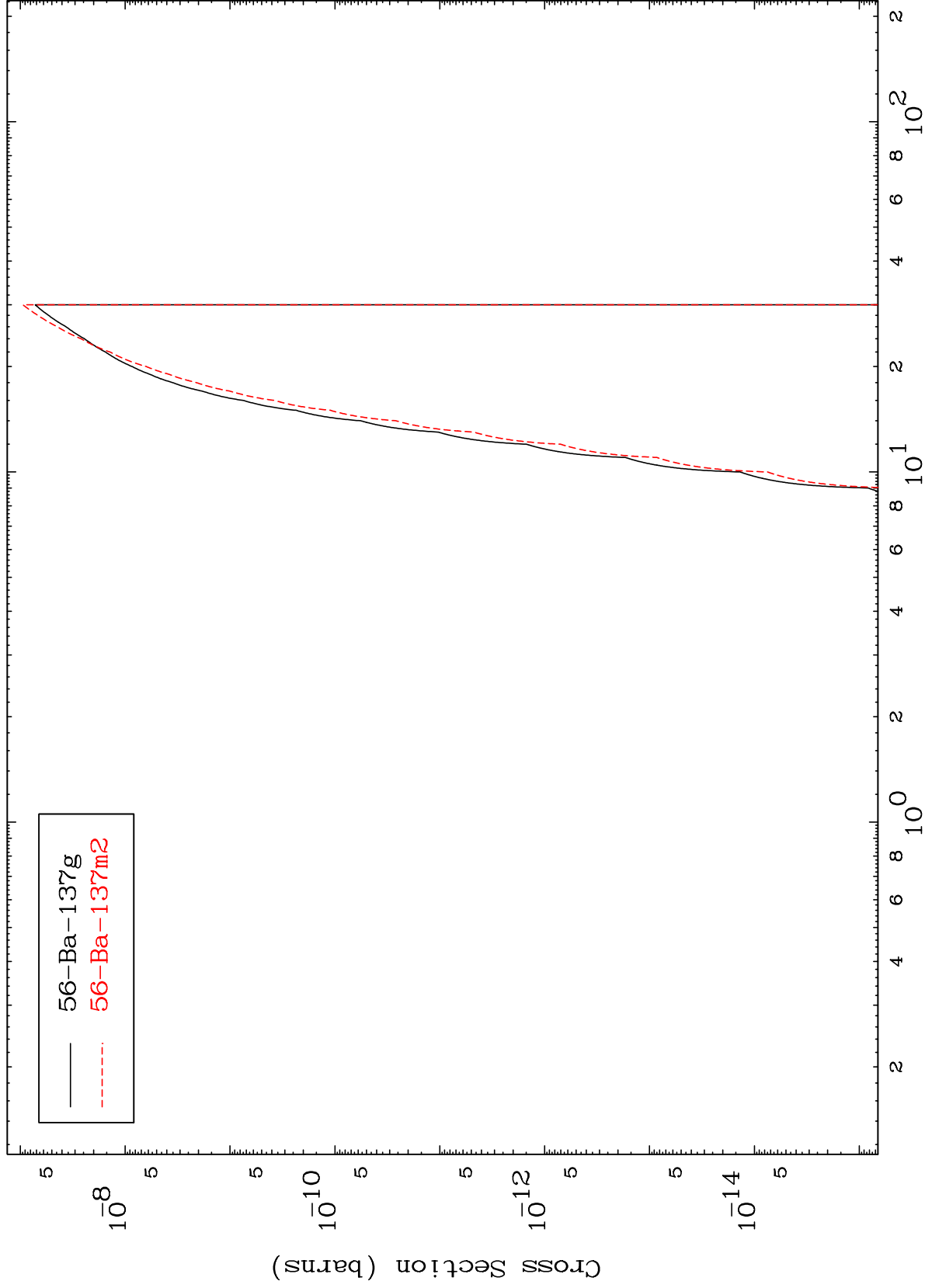
57-La-140

MAT 5731

(He-3,d) α

57-La-140

Radionuclide Production Cross Section



19

Incident Energy (MeV)

57-La-140