

Program EVALPLOT
(Version 2018-1)

by

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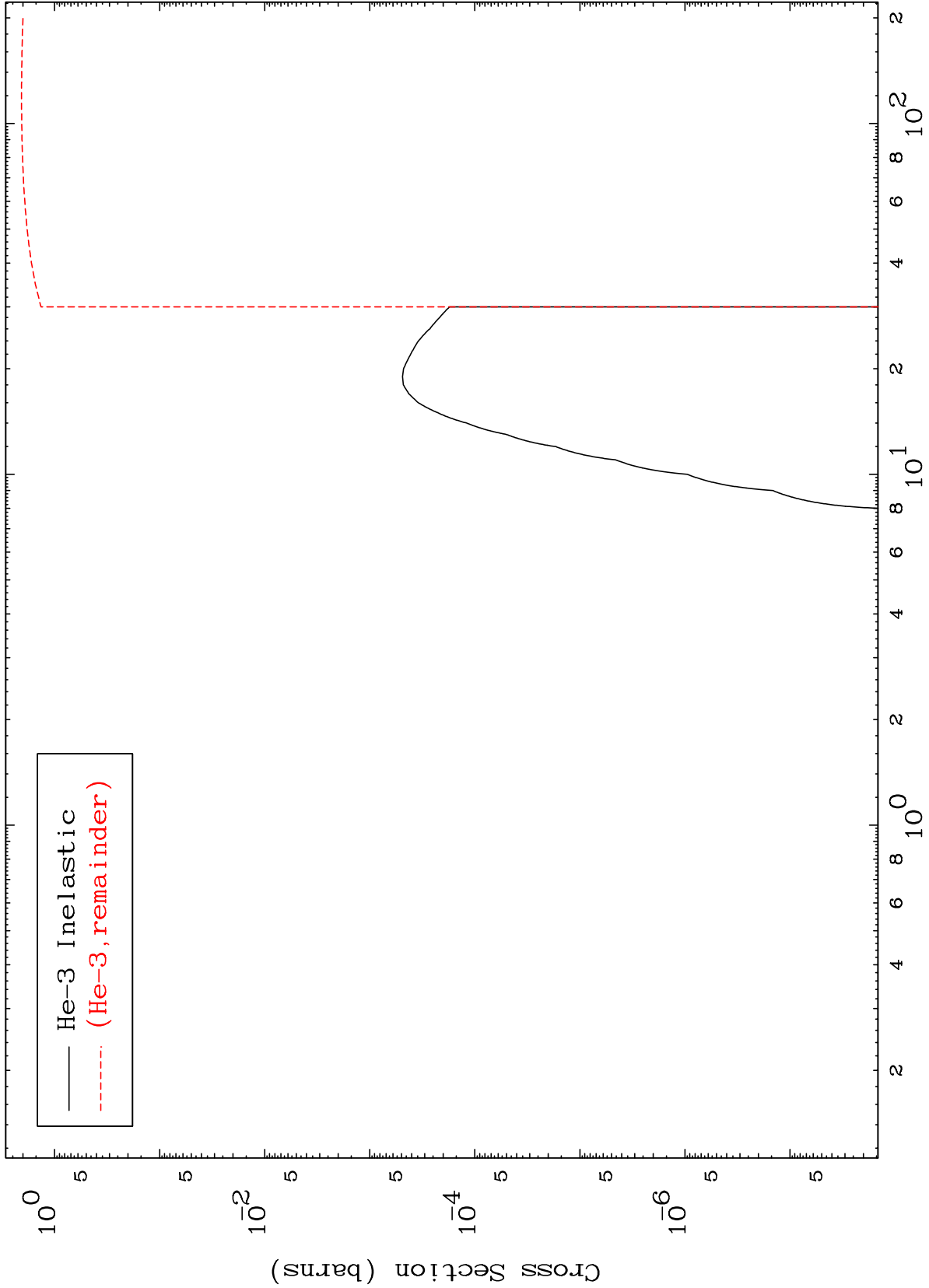
Press Mouse Button to Start

MAT 5470

He-3 Major

54-Xe-139

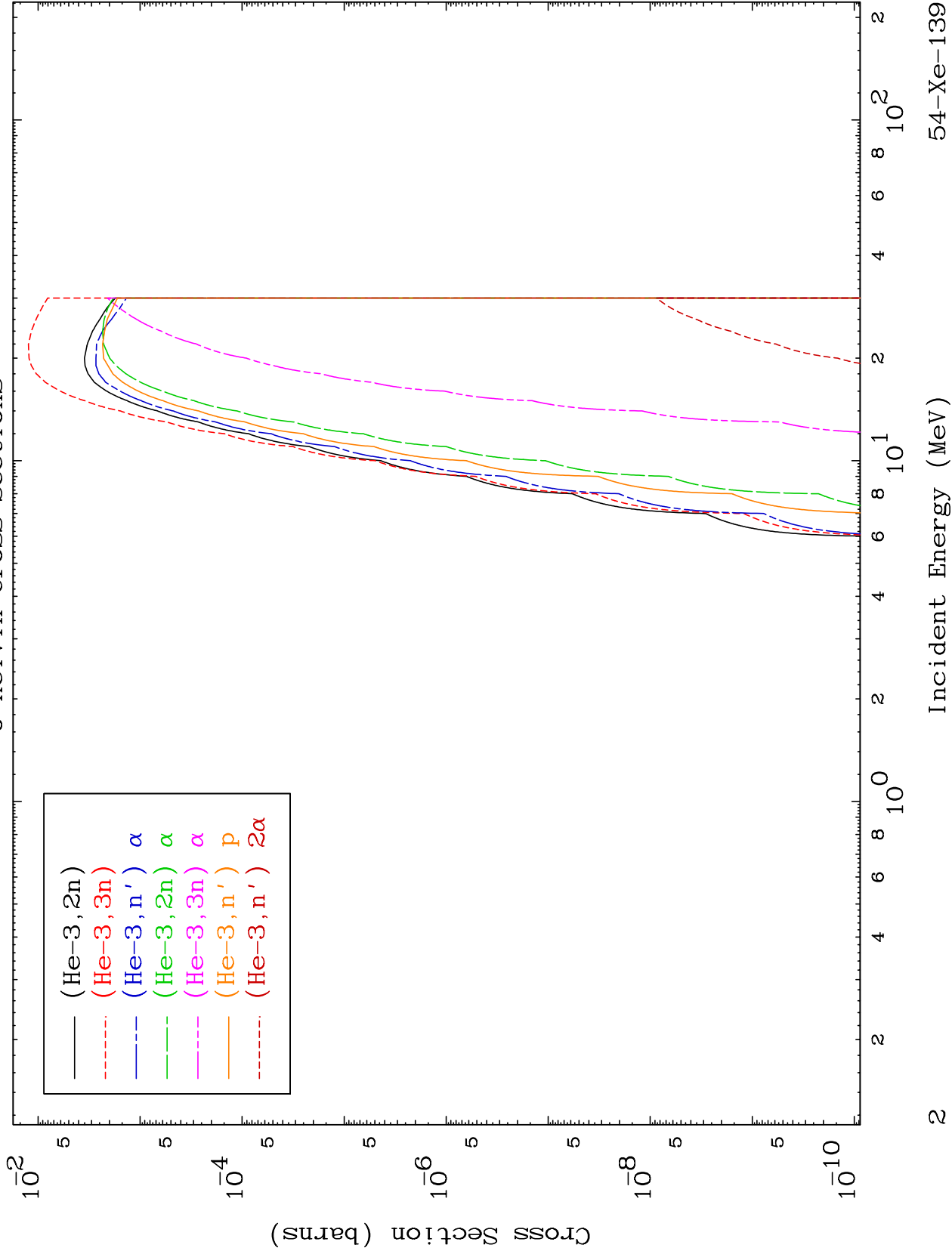
0 Kelvin Cross Sections



MAT 5470

He-3 Neutron Production
0 Kelvin Cross Sections

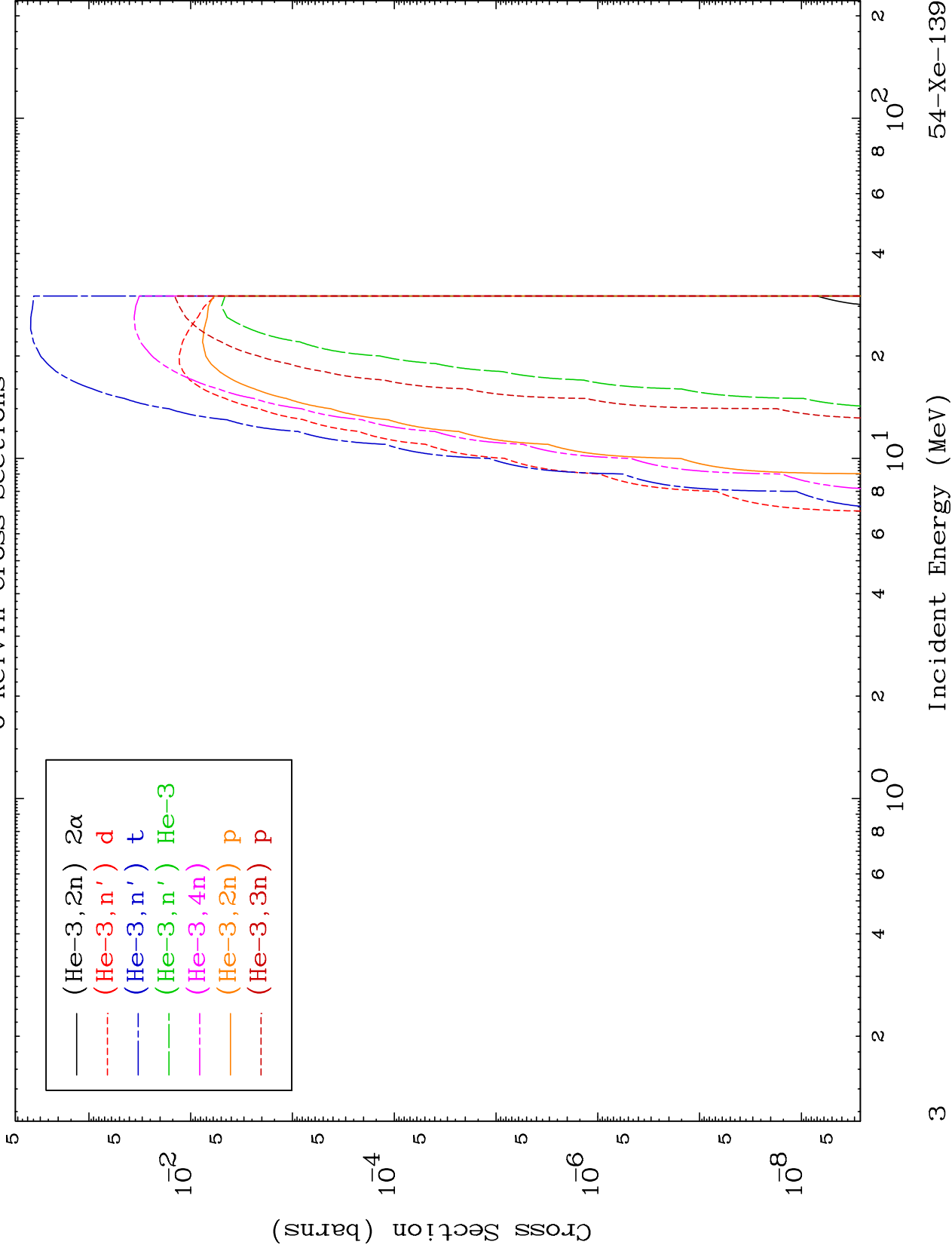
54-Xe-139



MAT 5470

He-3 Neutron Production
0 Kelvin Cross Sections

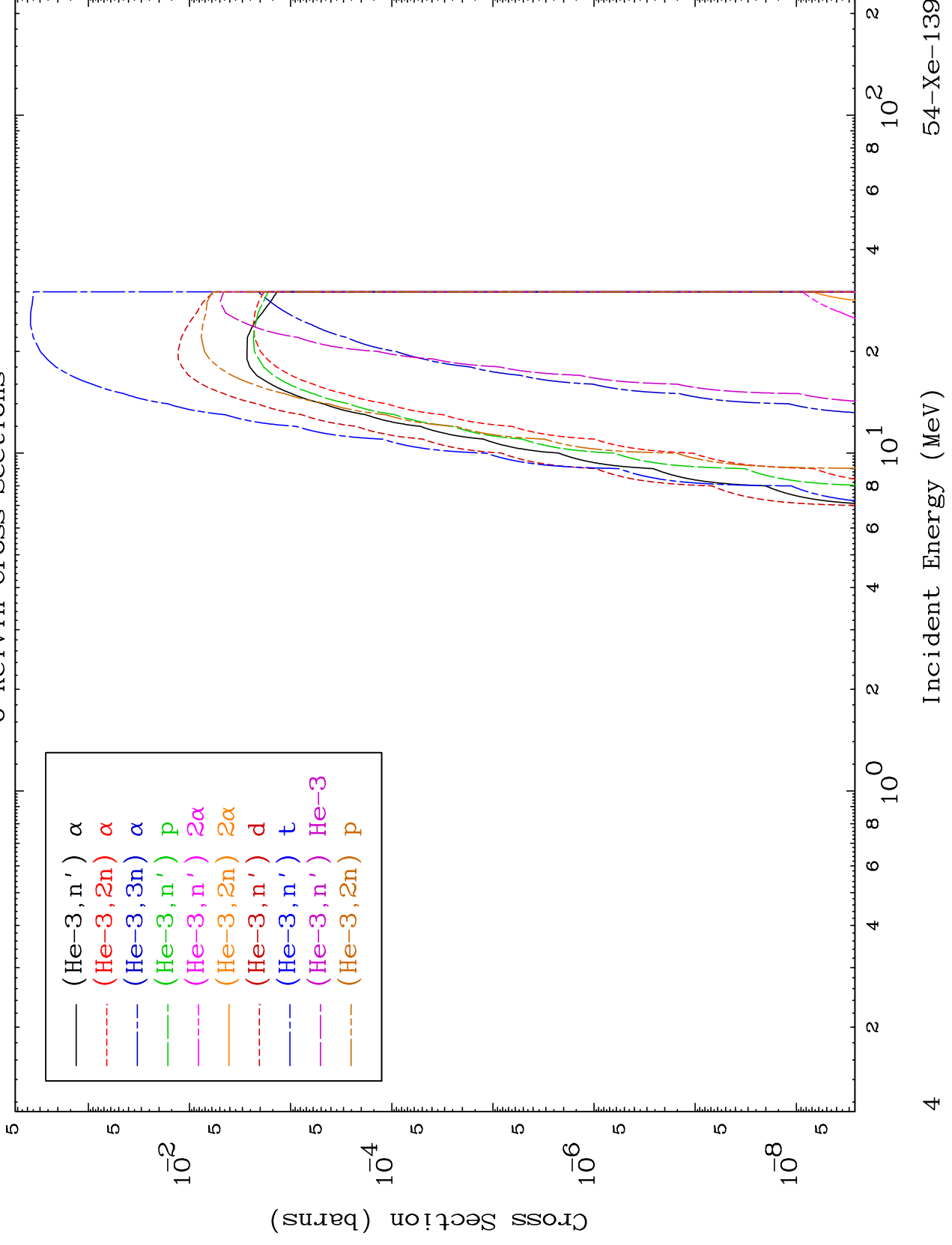
54-Xe-139

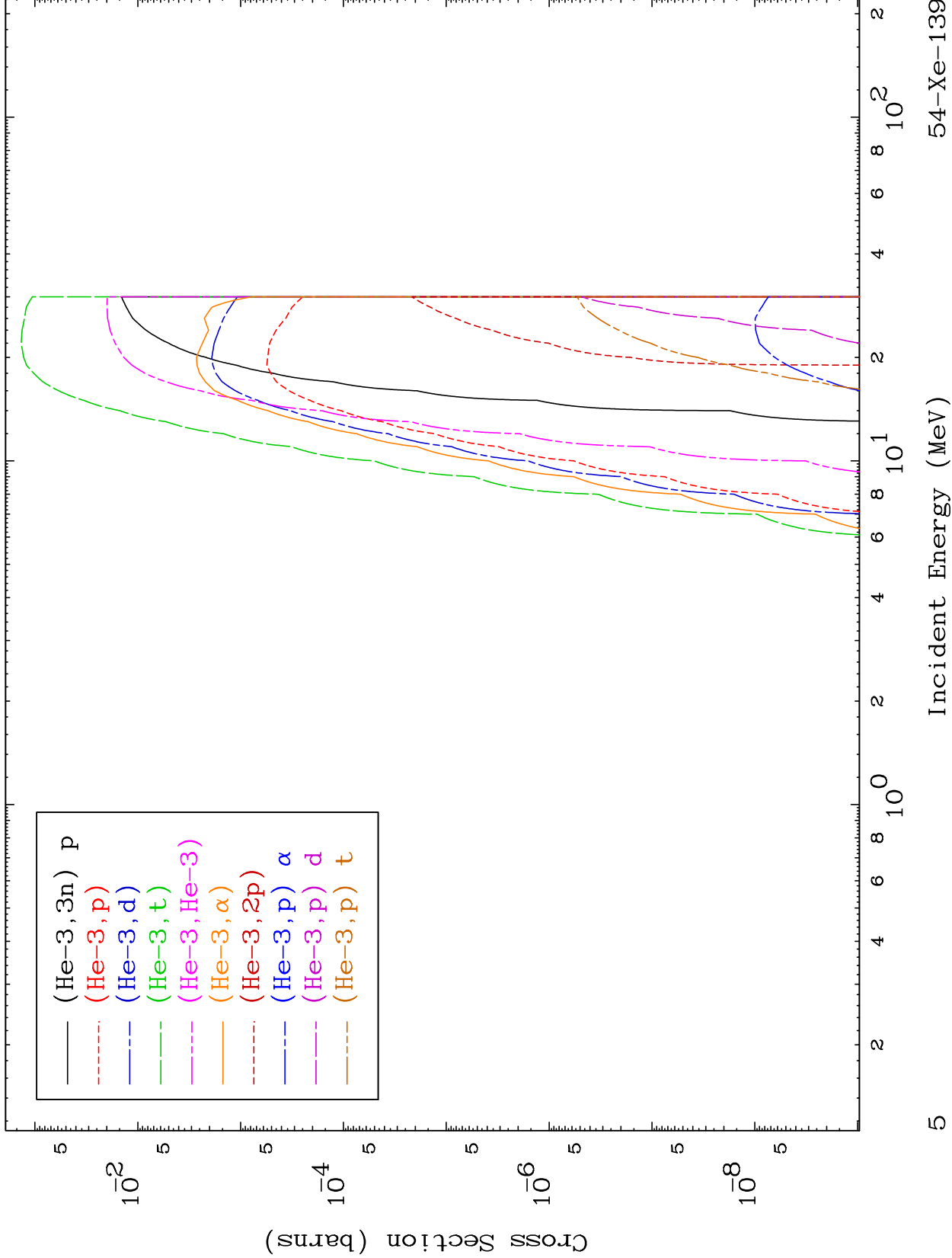


MAT 5470

He-3 Charged Particle
0 Kelvin Cross Sections

54-Xe-139

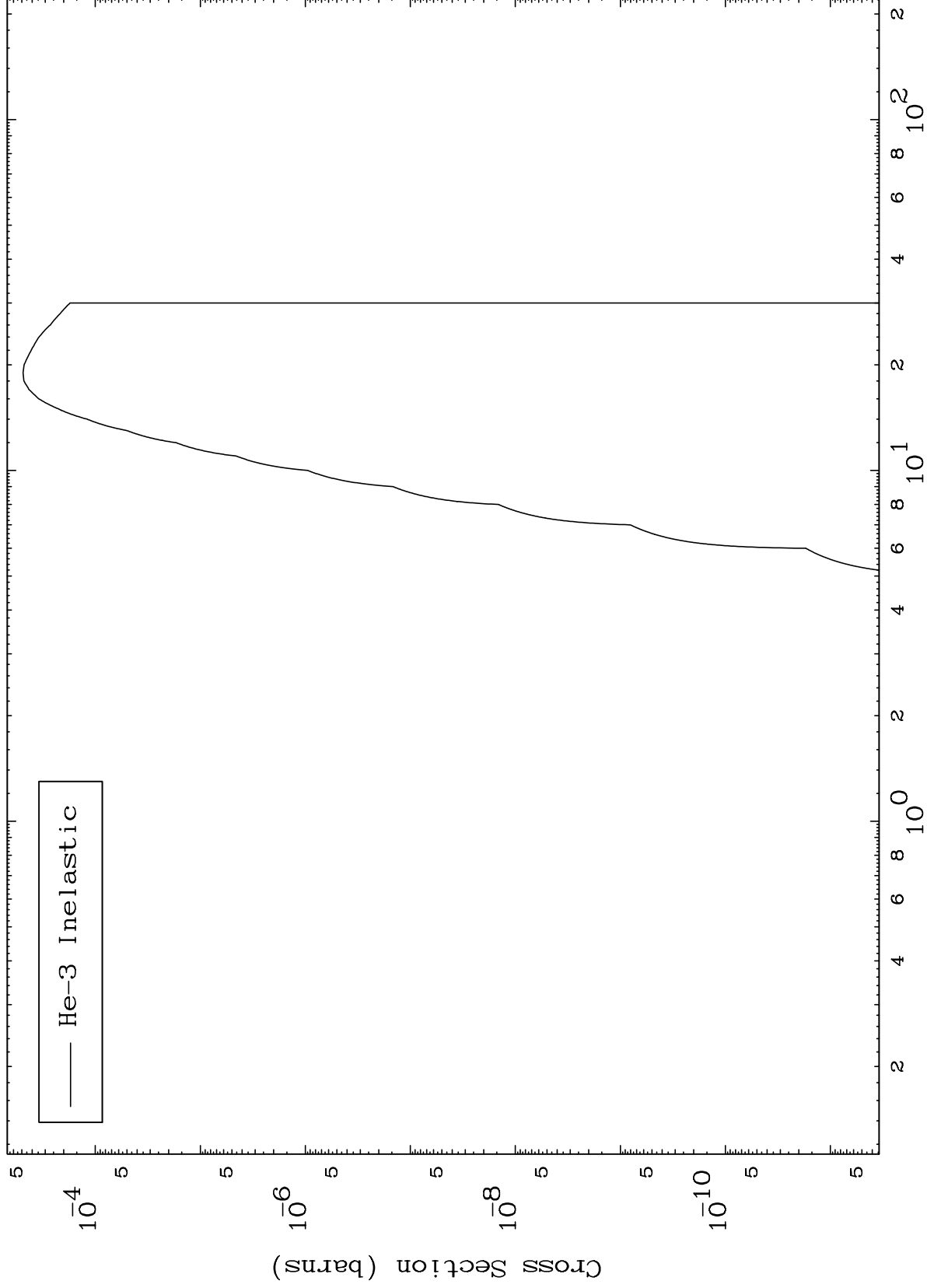




MAT 5470

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

54-Xe-139



6

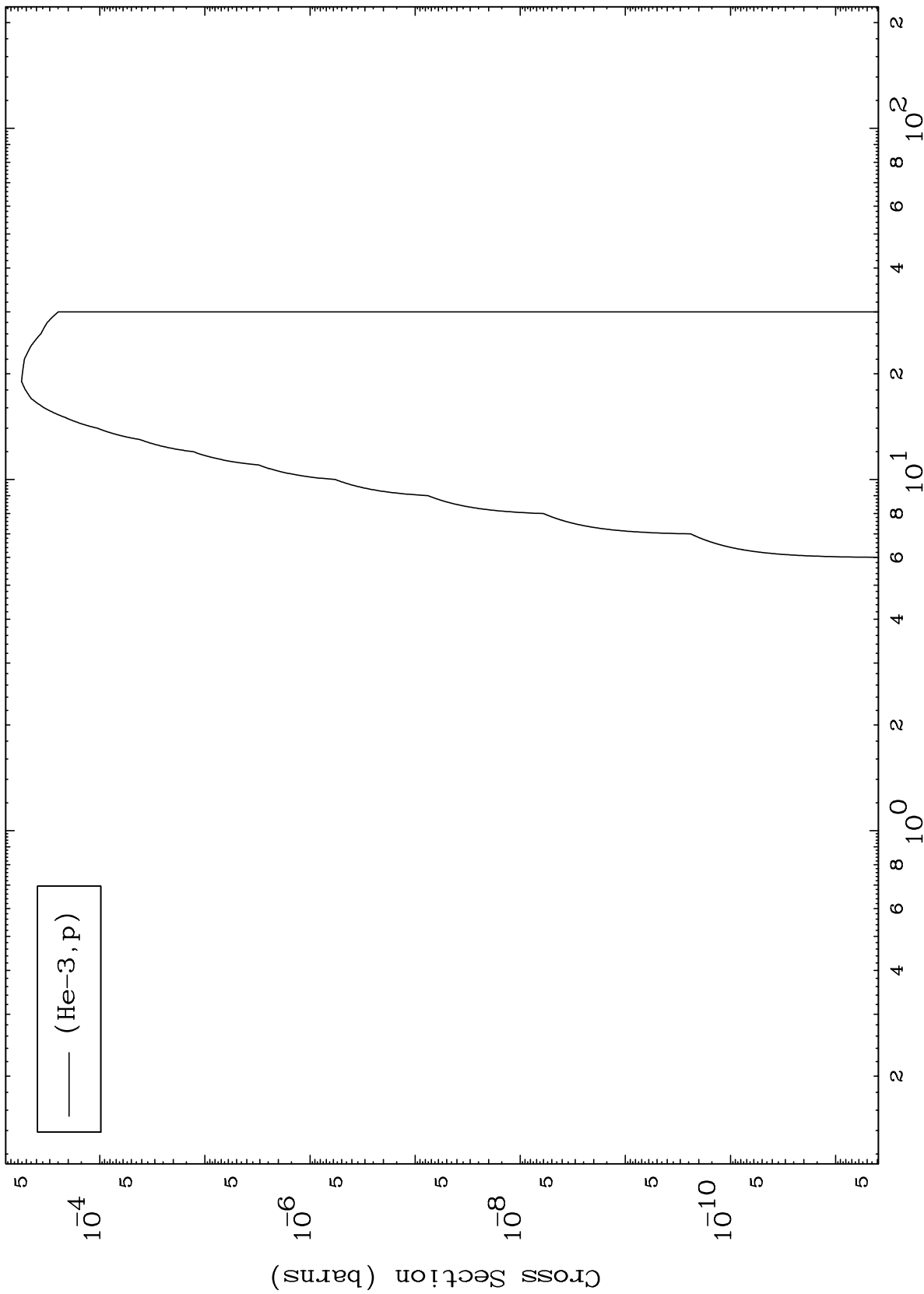
Incident Energy (MeV)

54-Xe-139

MAT 5470

54-Xe-139

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

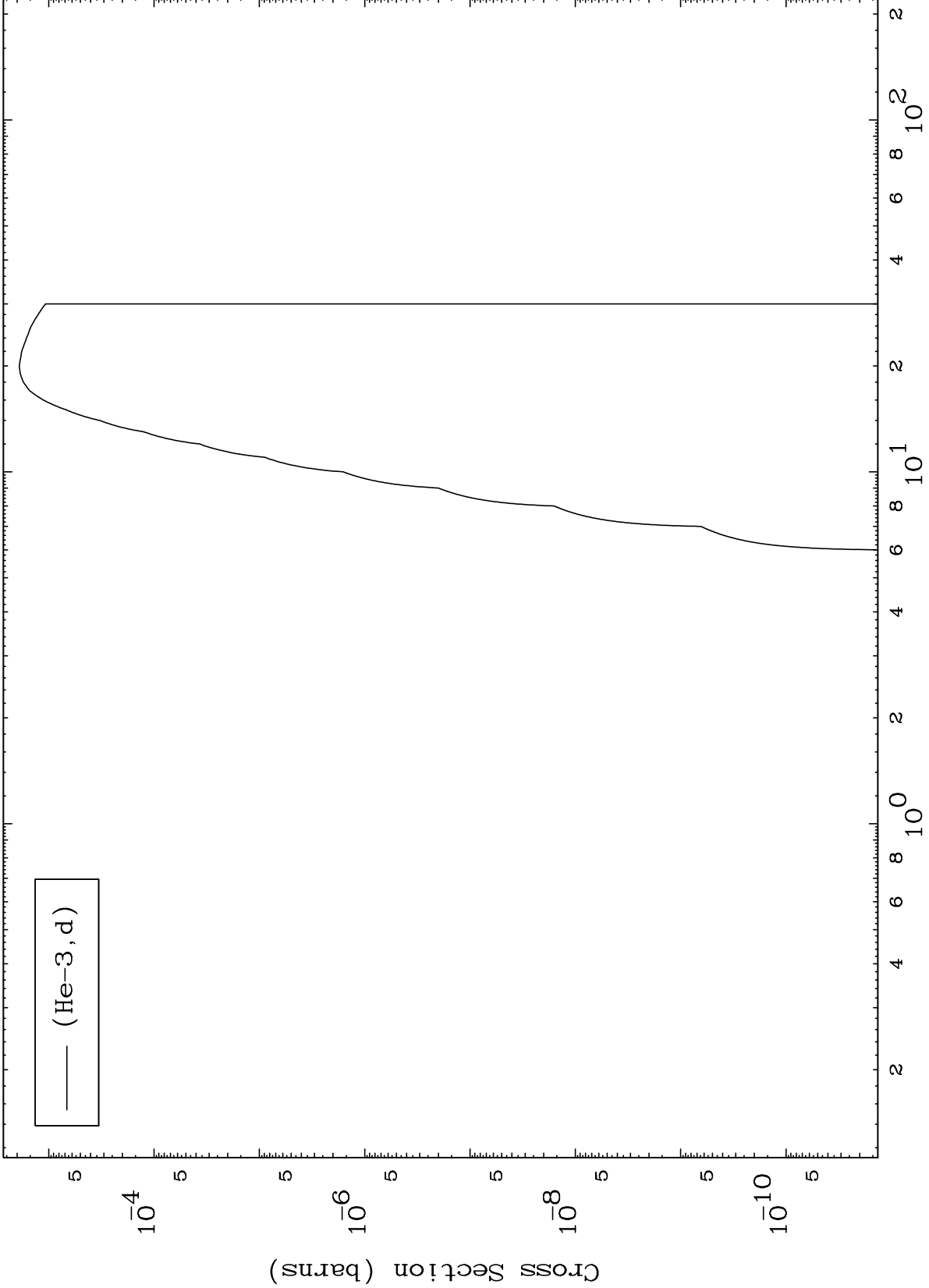


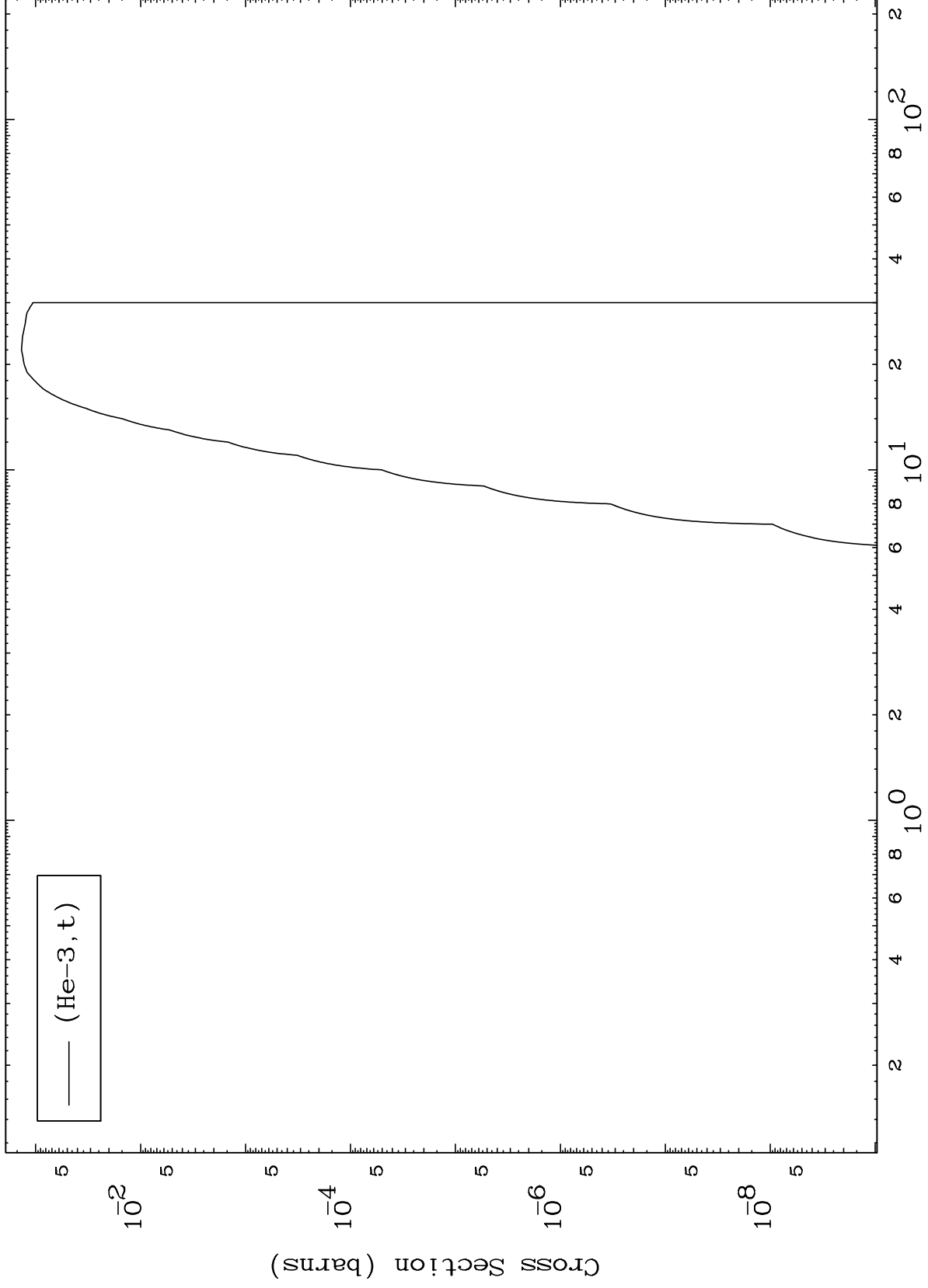
(He-3, p)

54-Xe-139

Incident Energy (MeV)

0 Kelvin Cross Sections

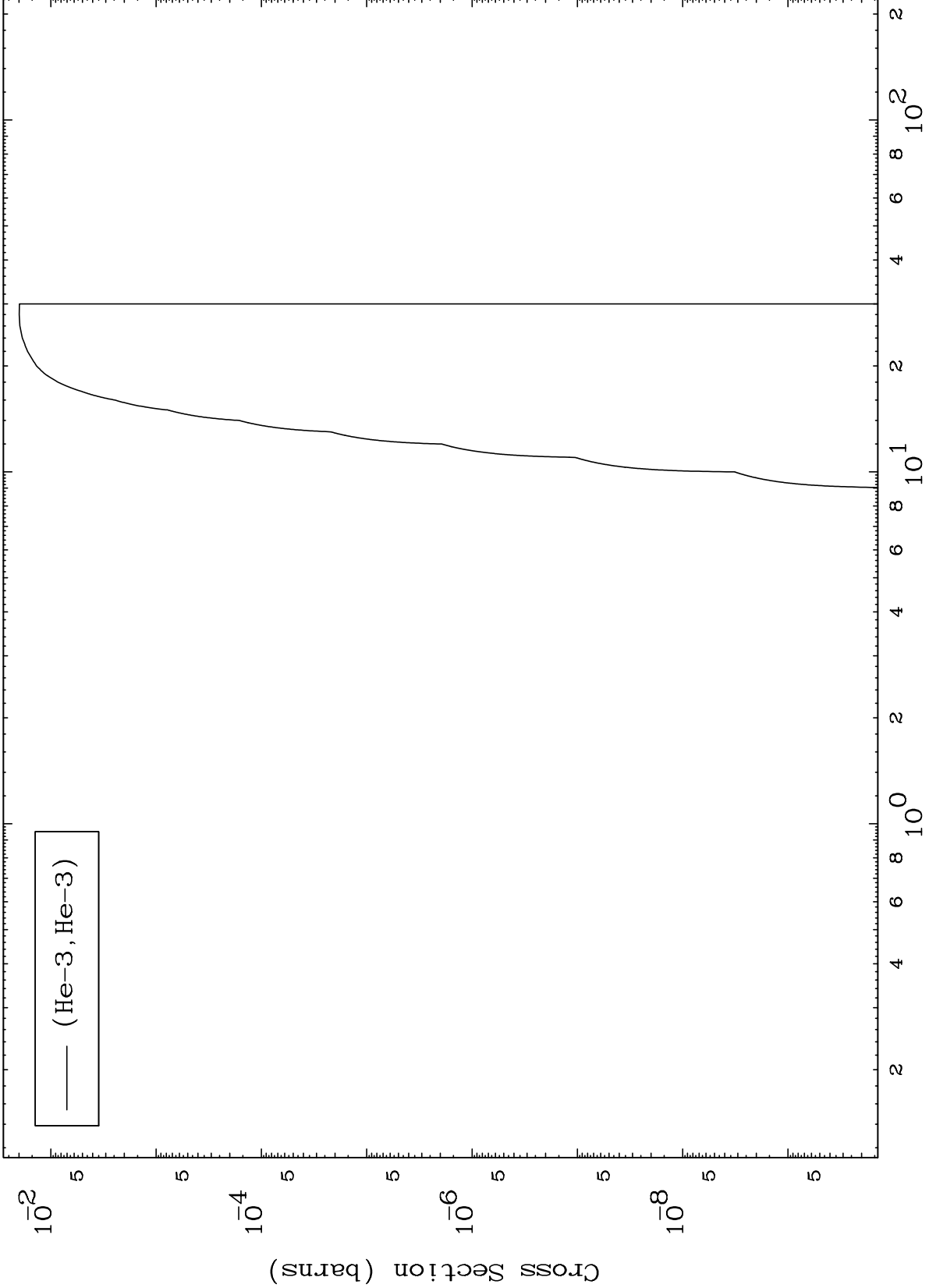




MAT 5470

(He-3, He3) Levels
0 Kelvin Cross Sections

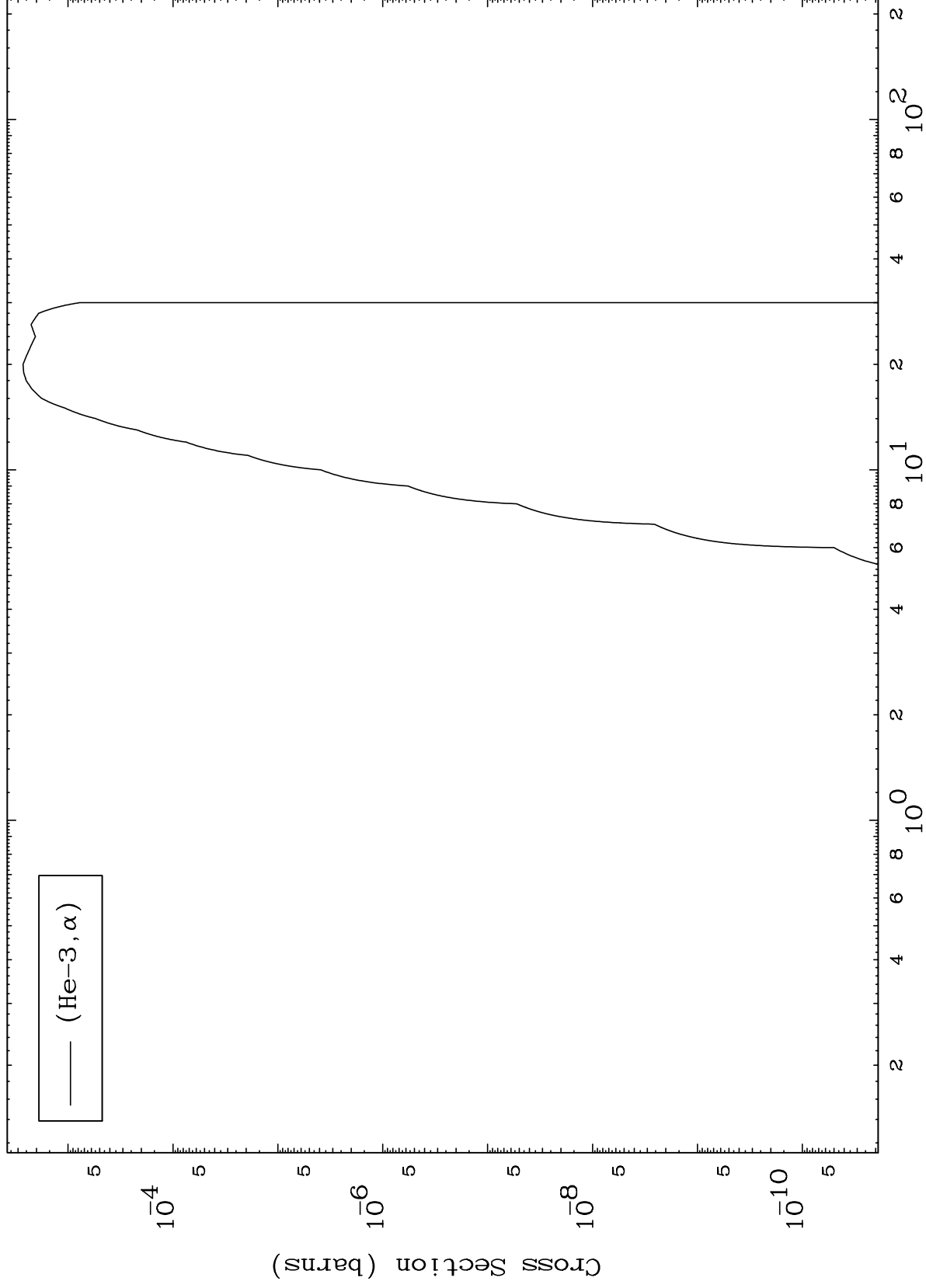
54-Xe-139

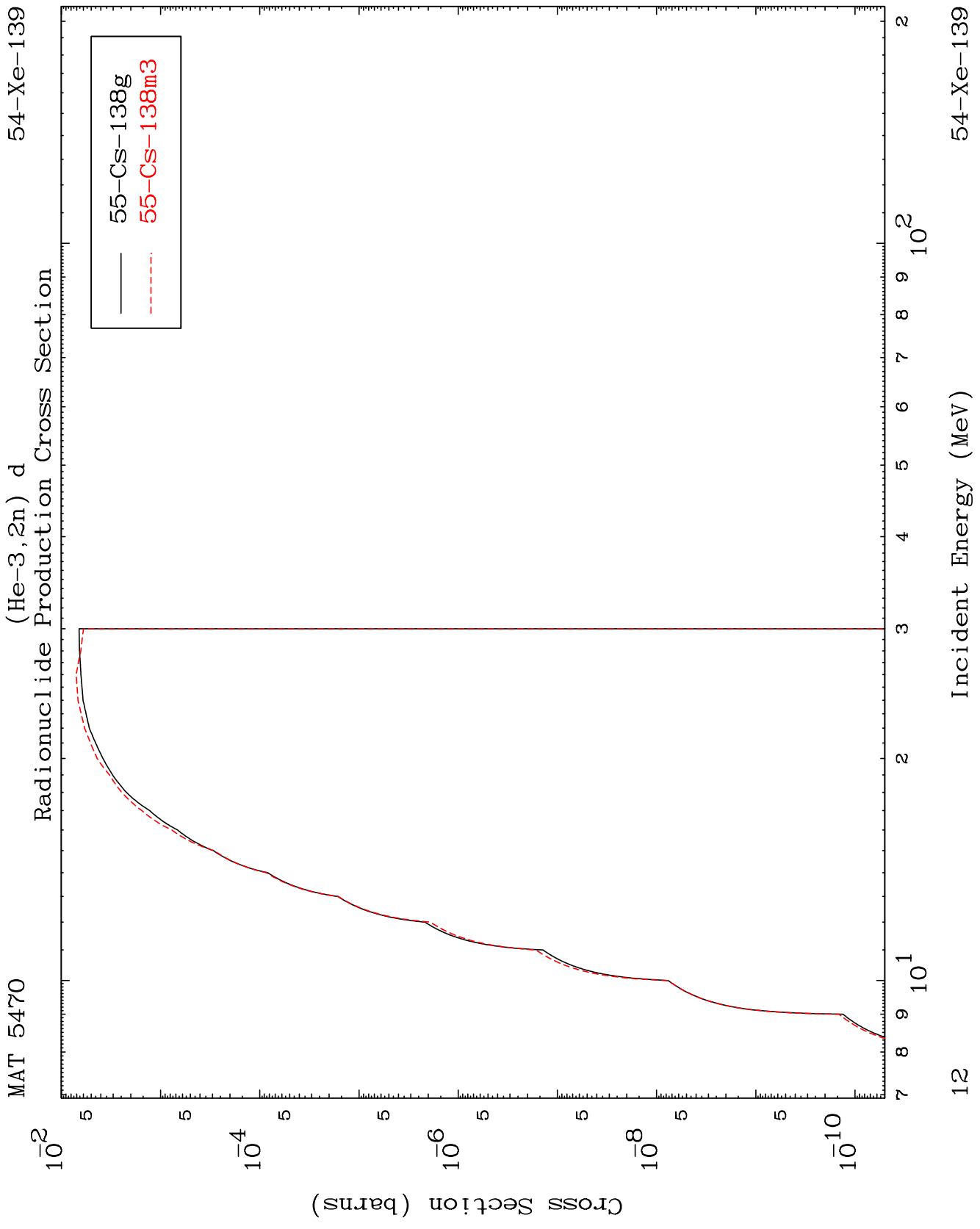


10

Incident Energy (MeV)

54-Xe-139



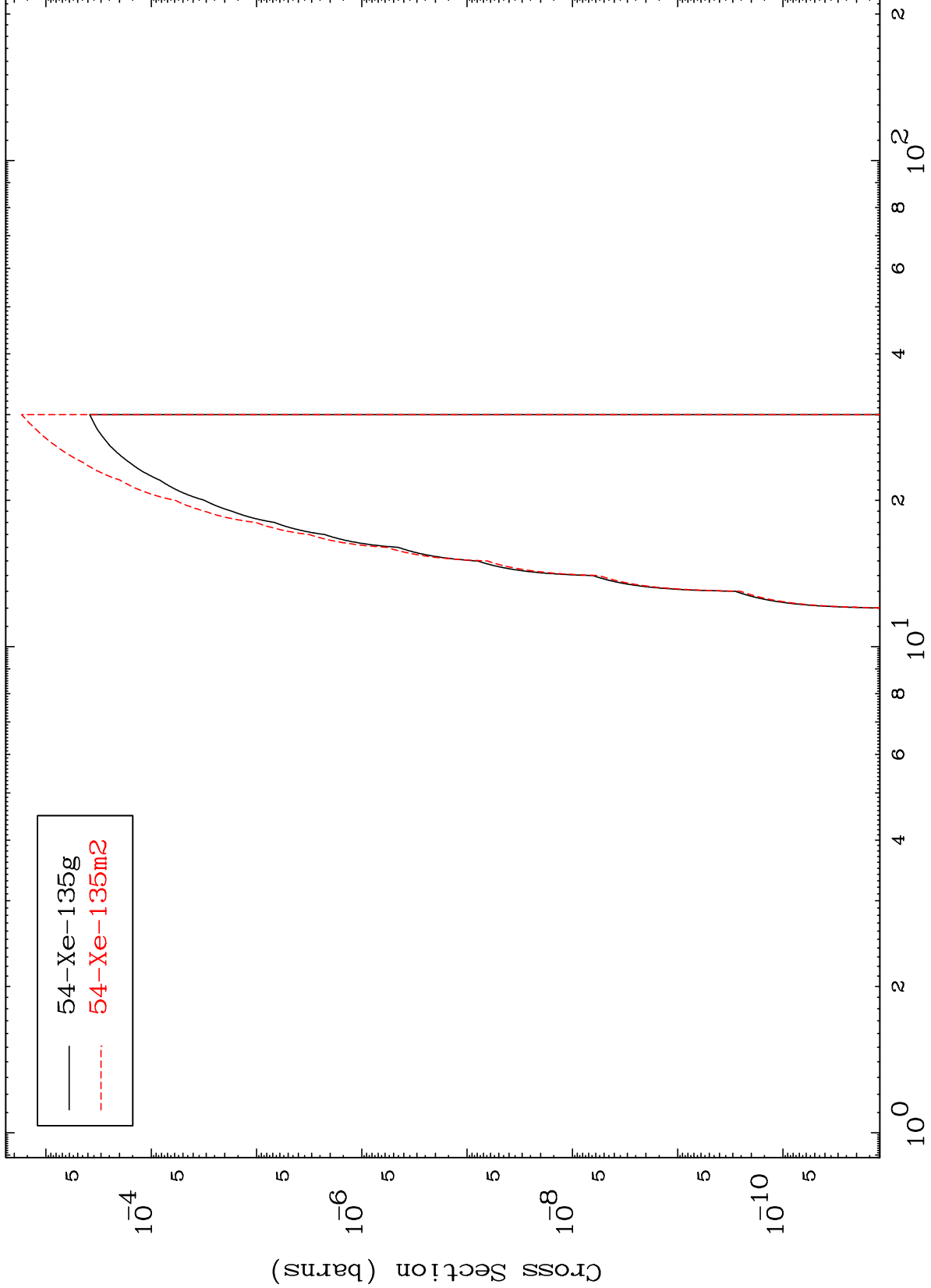


MAT 5470

(He-3,3n) α

54-Xe-139

Radionuclide Production Cross Section



13

Incident Energy (MeV)

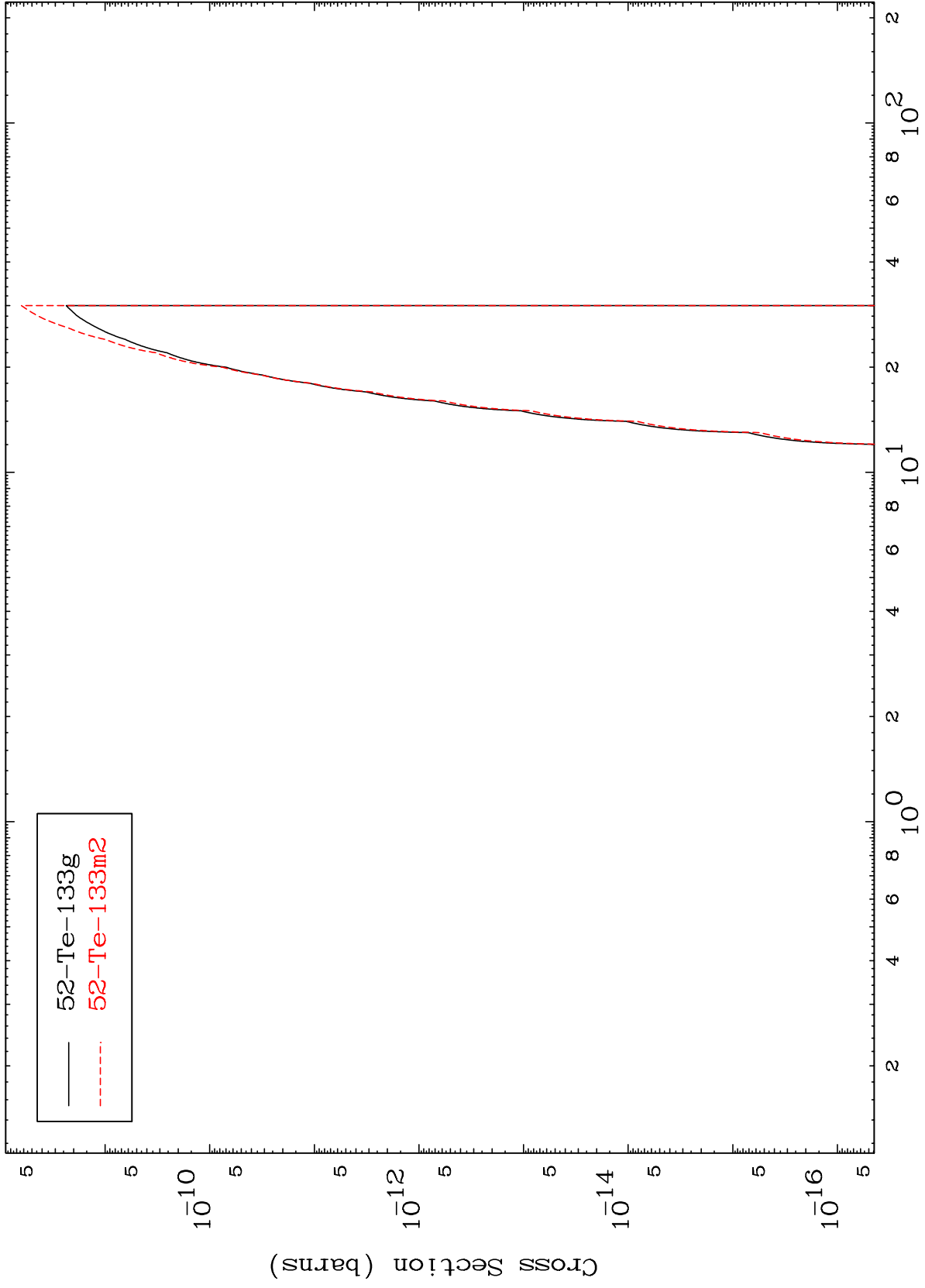
54-Xe-139

MAT 5470

(He-3, n') 2 α

54-Xe-139

Radionuclide Production Cross Section



14

Incident Energy (MeV)

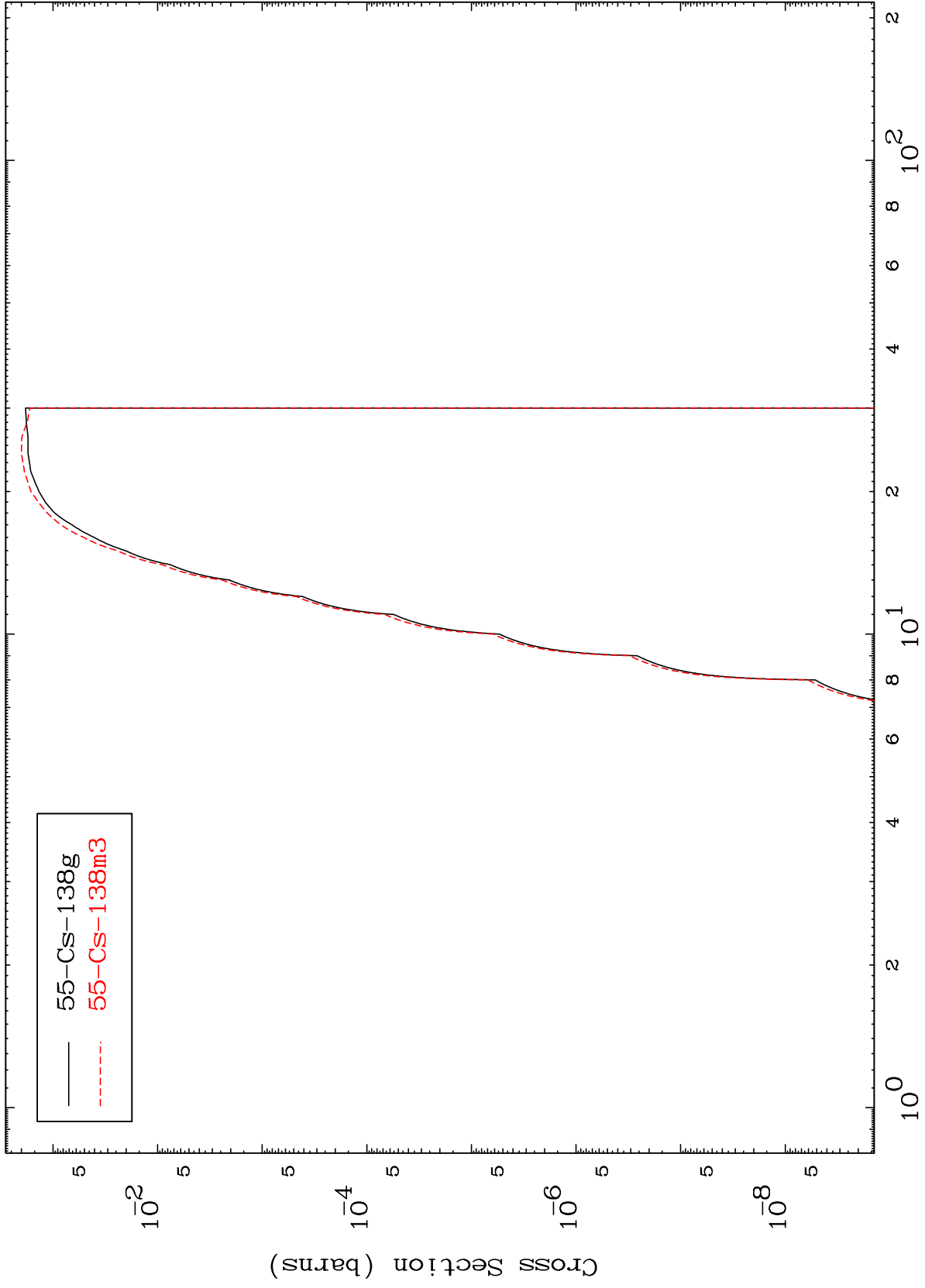
54-Xe-139

MAT 5470

(He-3, n') t

54-Xe-139

Radionuclide Production Cross Section



55-Cs-138g
55-Cs-138m3

15

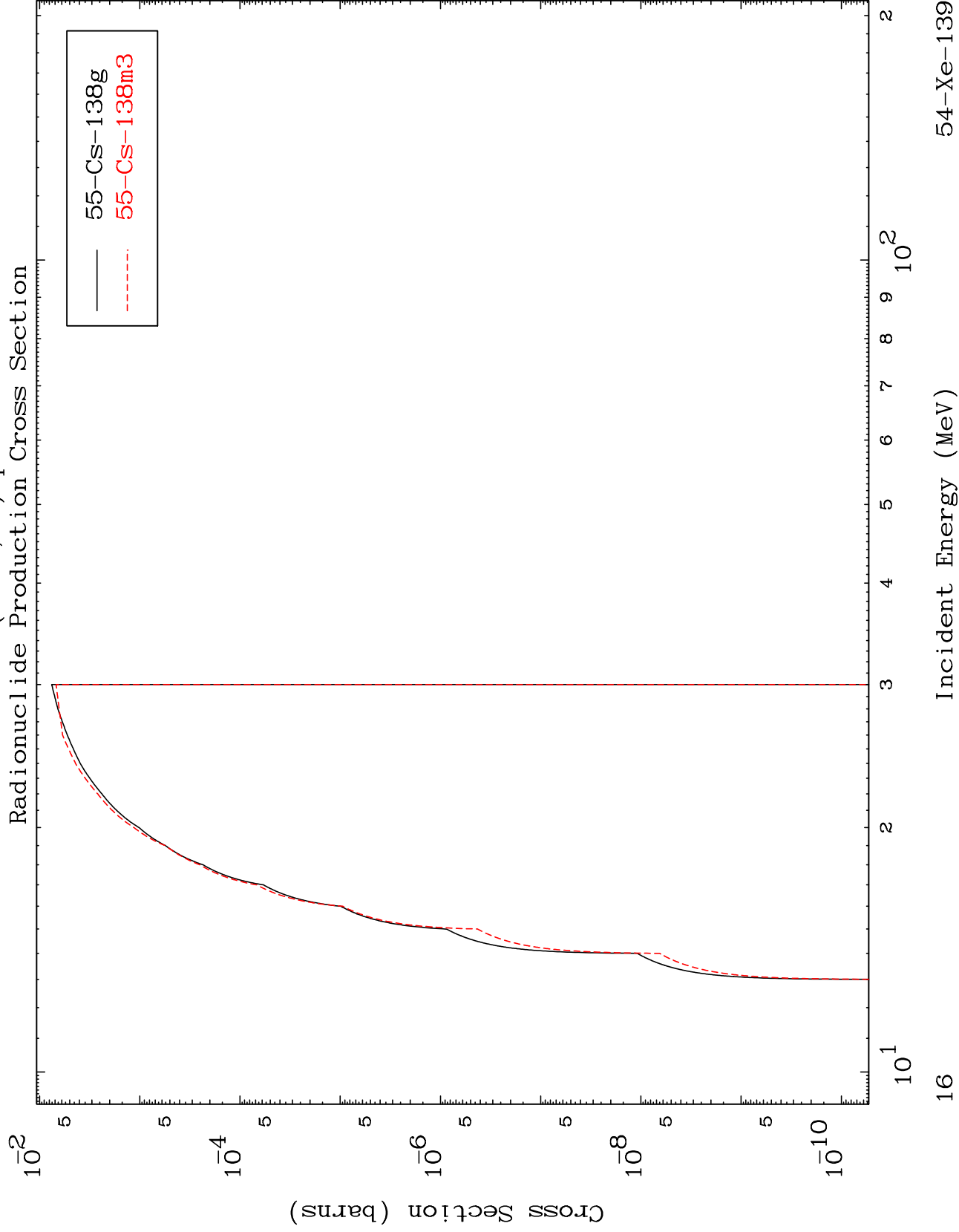
Incident Energy (MeV)

54-Xe-139

MAT 5470

(He-3,3n) p

54-Xe-139



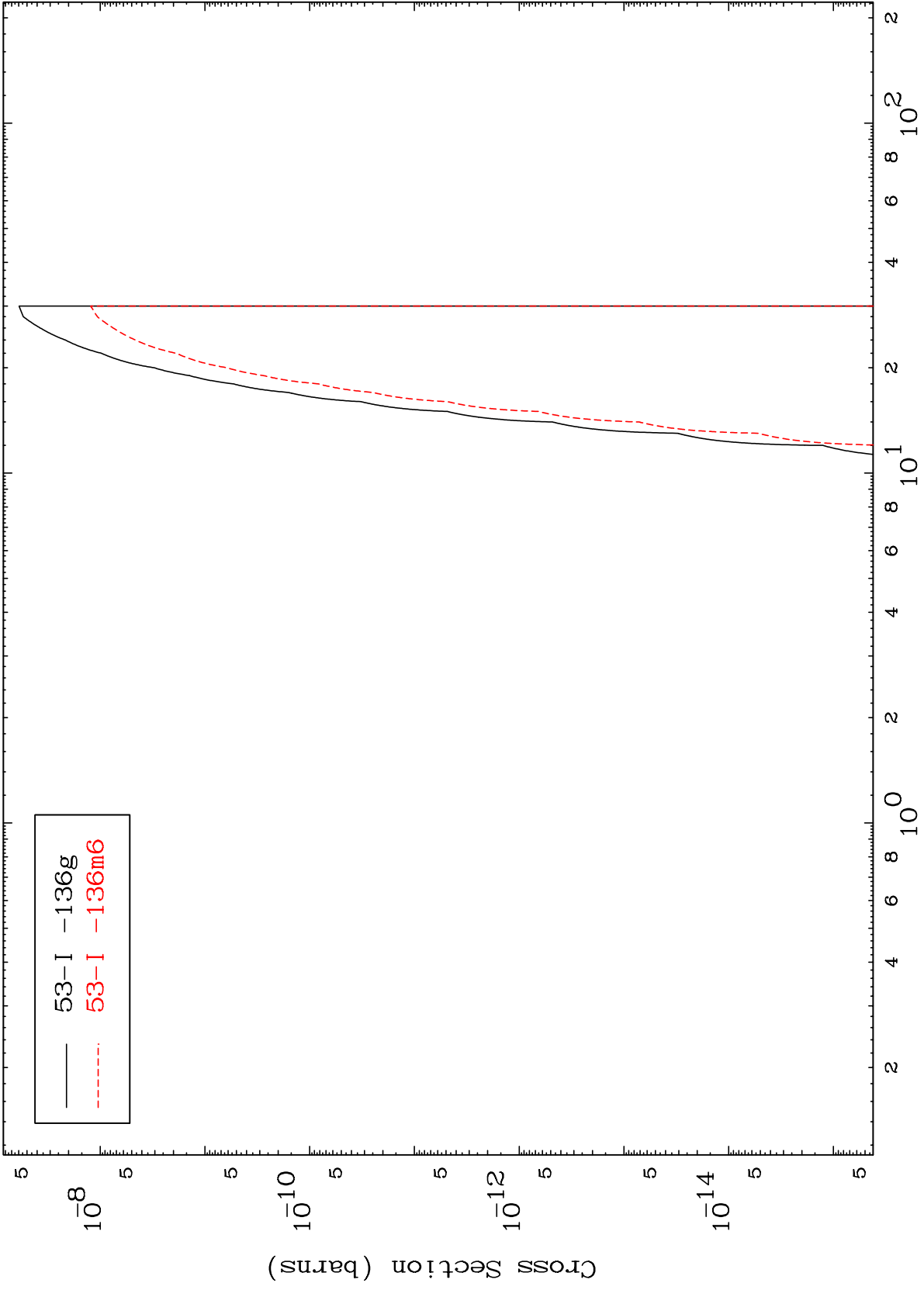
54-Xe-139

MAT 5470

(He-3, n') p α

54-Xe-139

Radionuclide Production Cross Section



MAT 5470

(He-3, d) α

54-Xe-139

Radionuclide Production Cross Section

