

Program EVALPLOT
(Version 2018-1)

by

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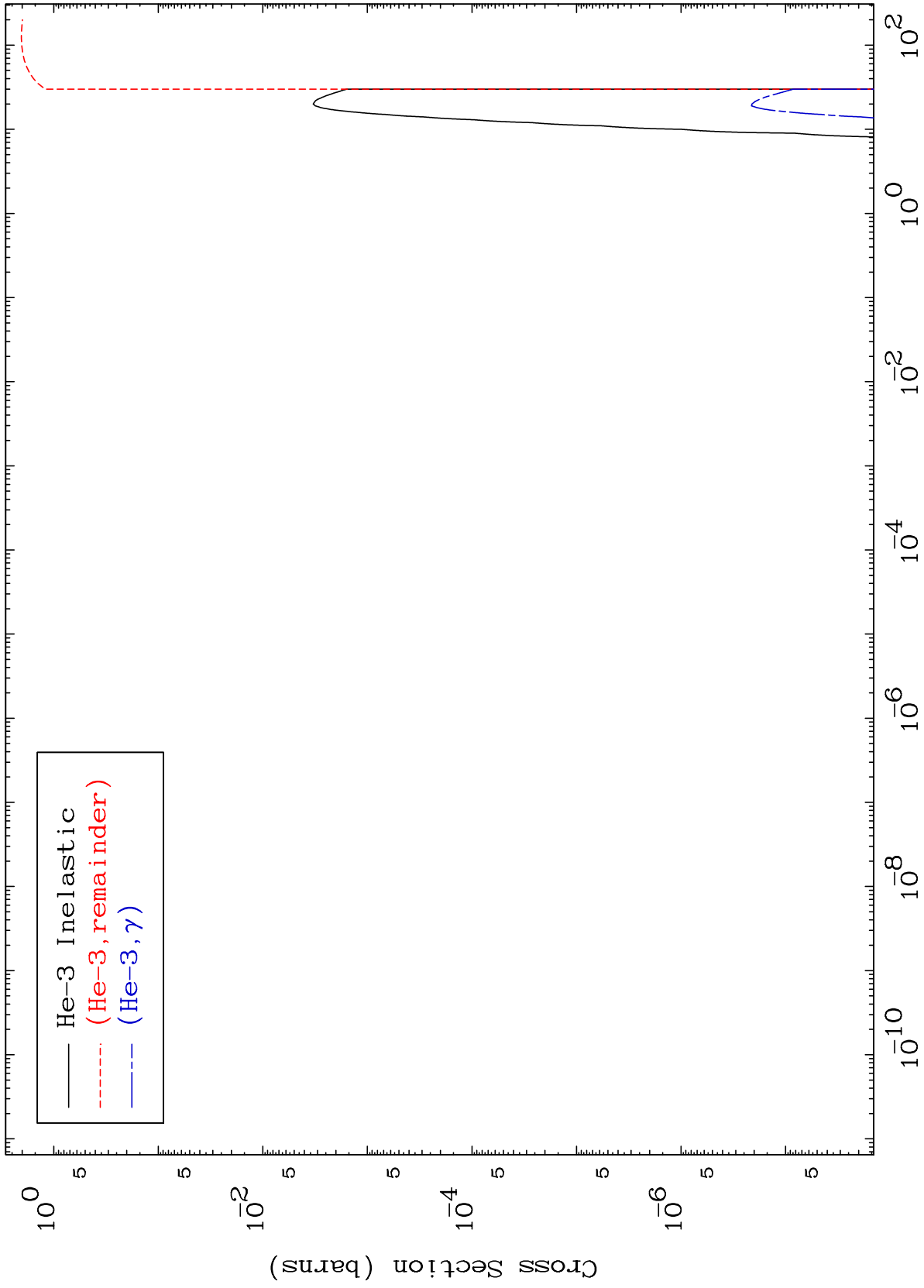
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5922

He-3 Major
0 Kelvin Cross Sections

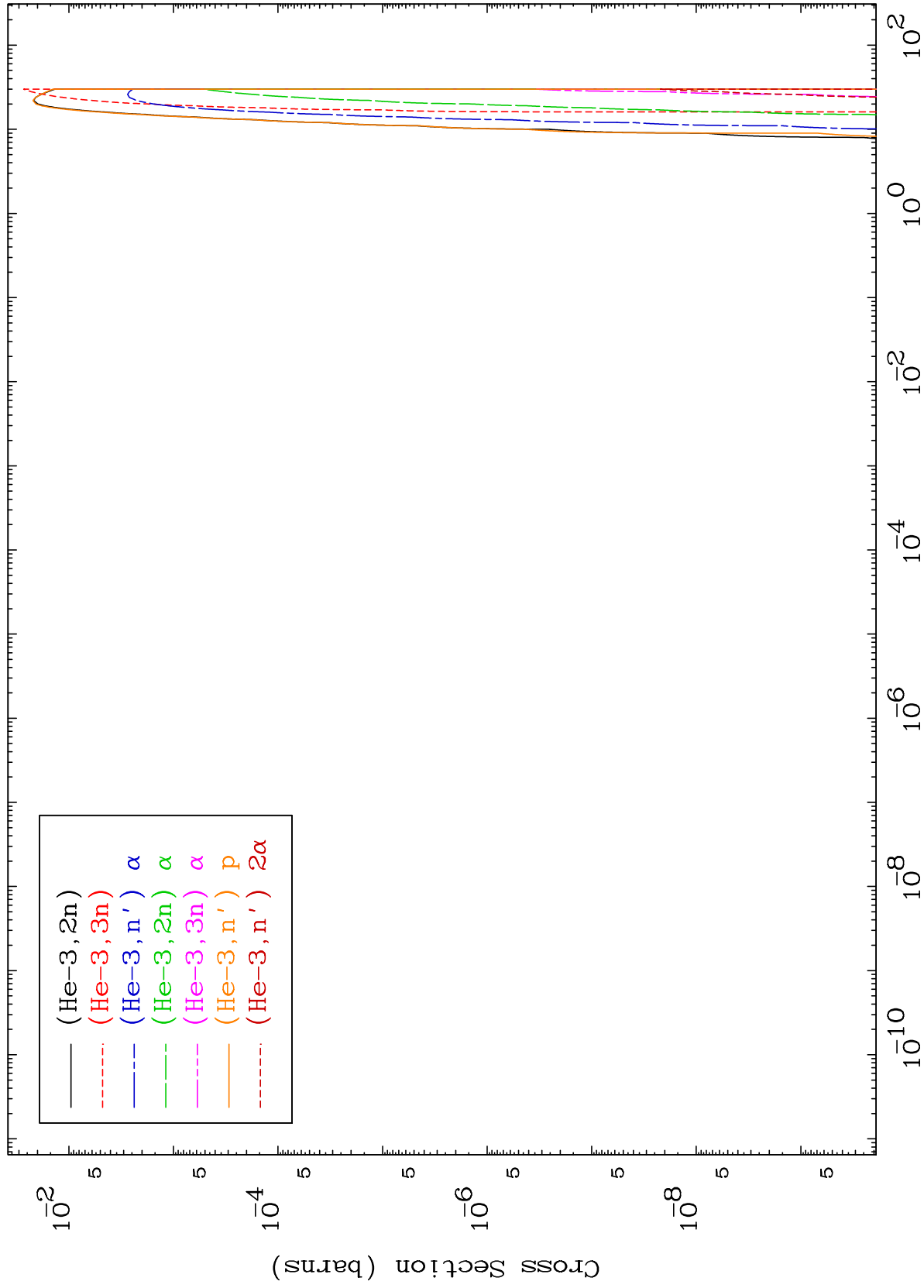
59-Pr-140



MAT 5922

He-3 Neutron Production
0 Kelvin Cross Sections

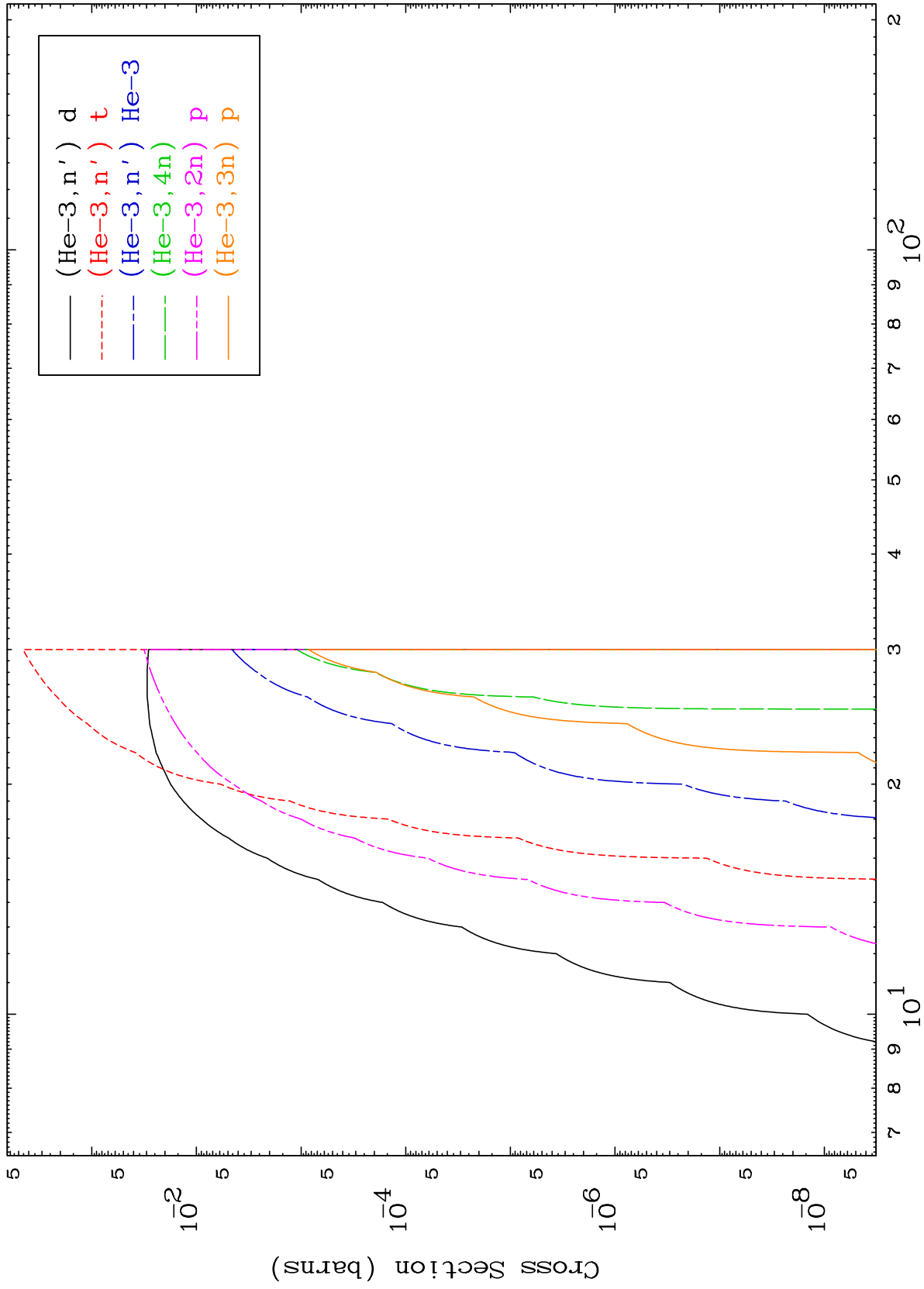
59-Pr-140

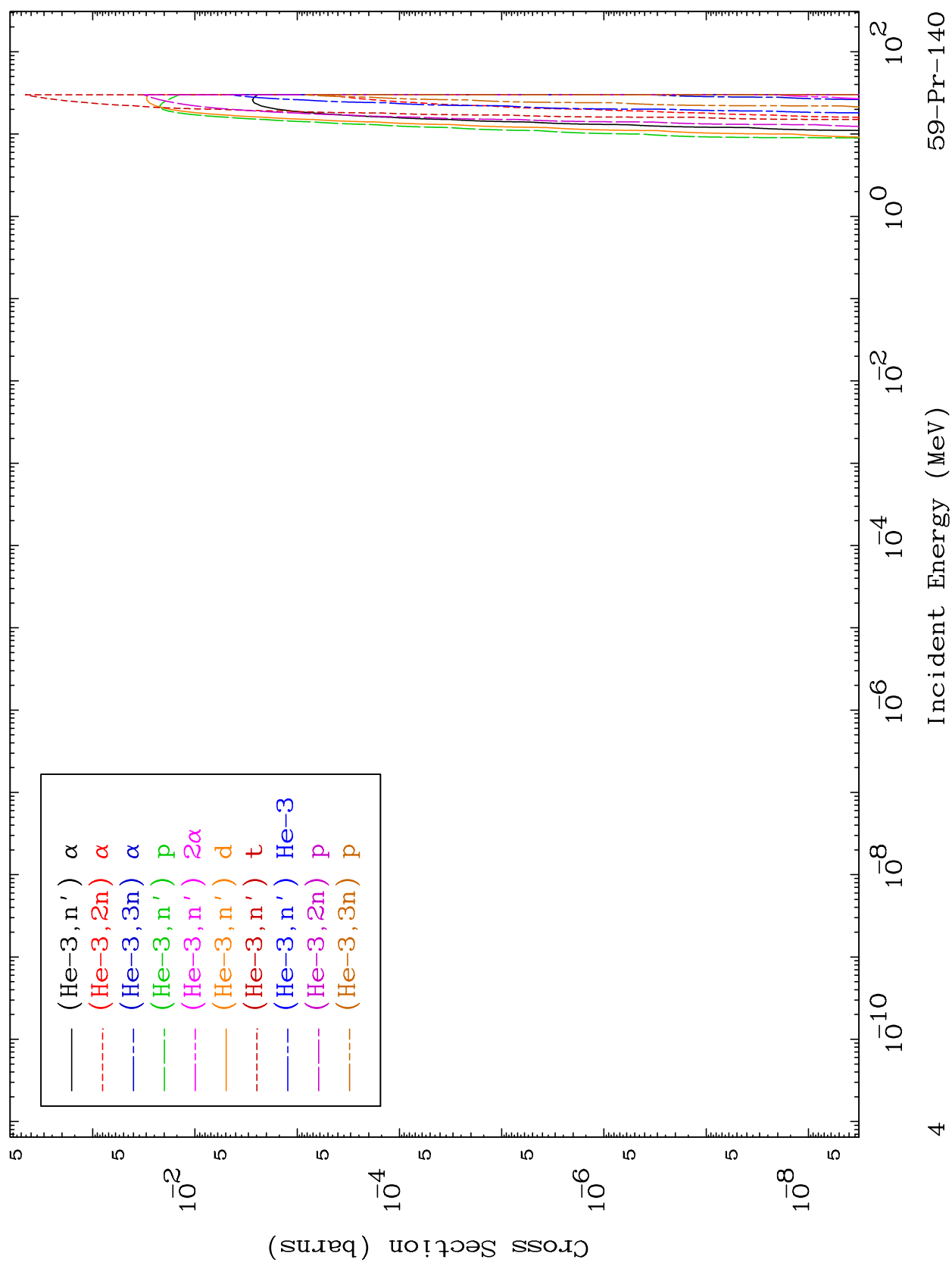


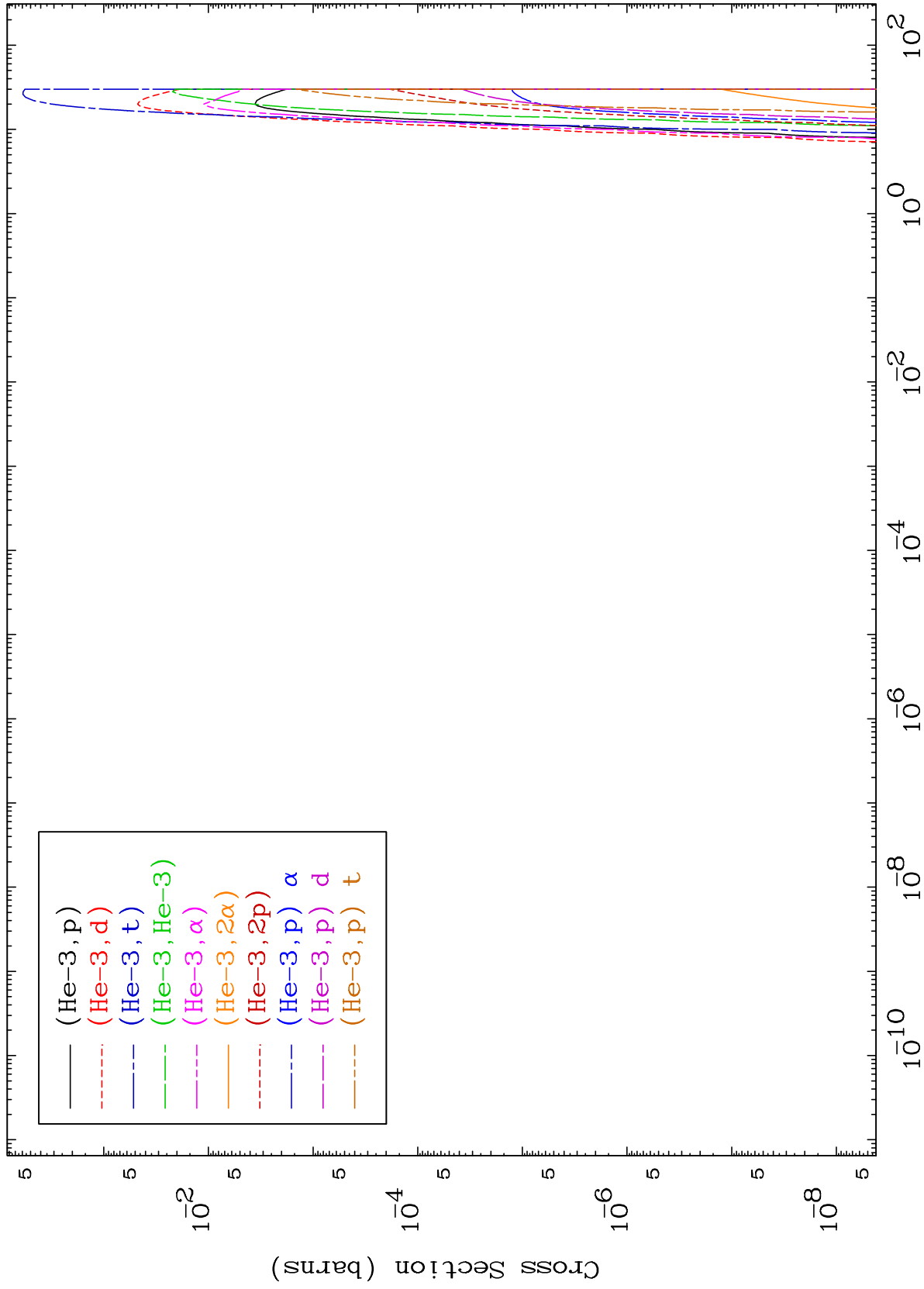
2

Incident Energy (MeV)

59-Pr-140



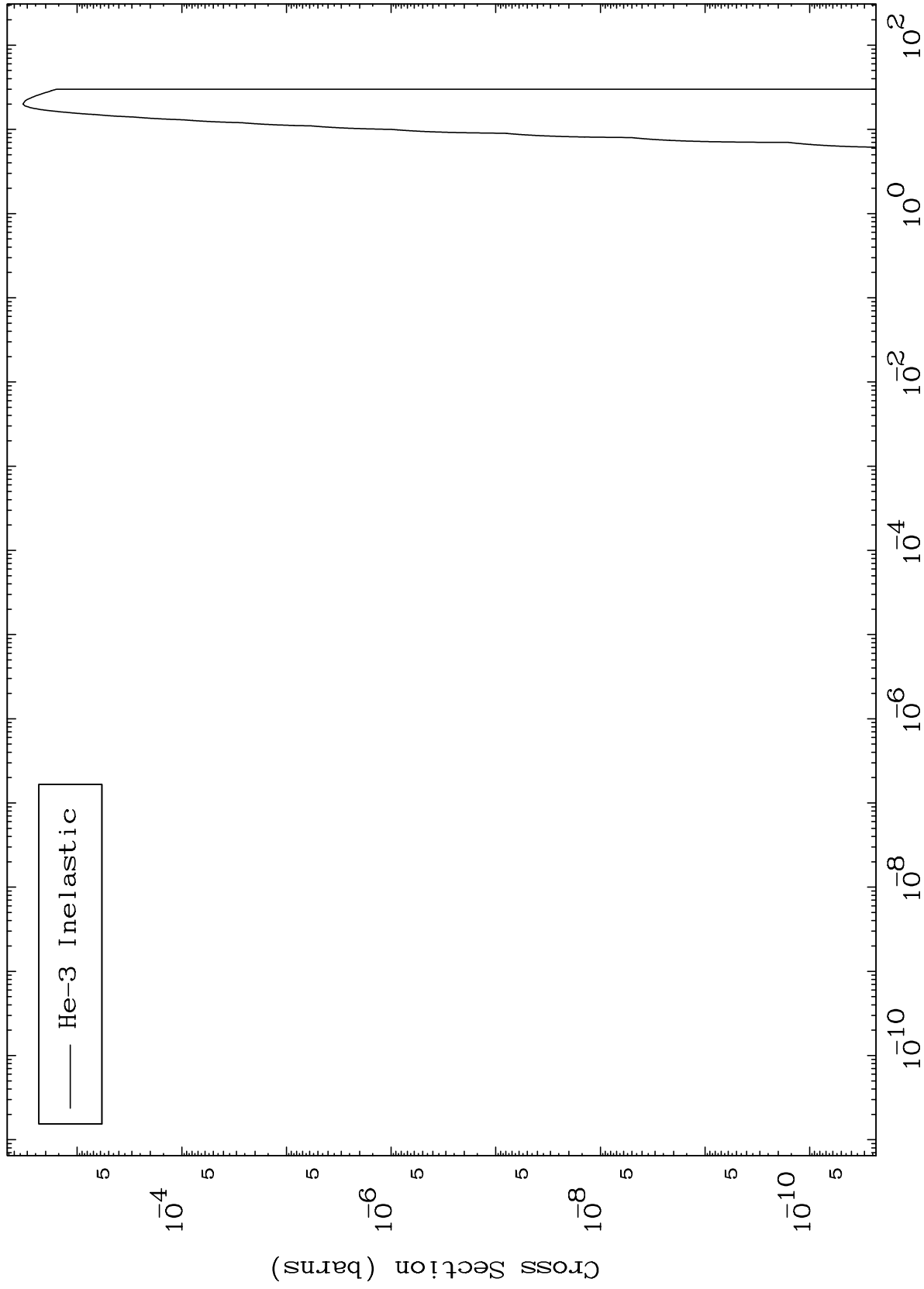




MAT 5922

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

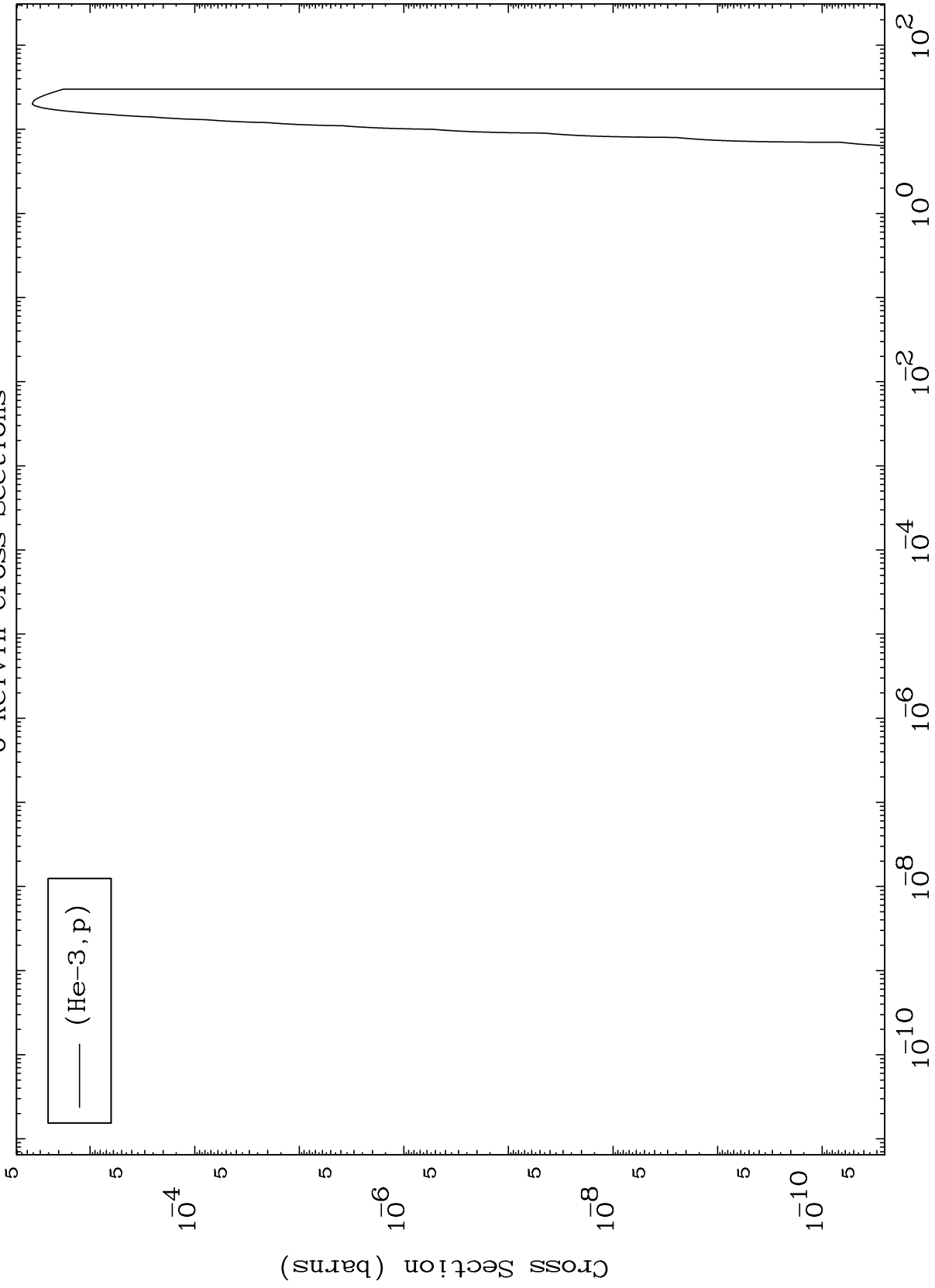
59-Pr-140



MAT 5922

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

59-Pr-140



7

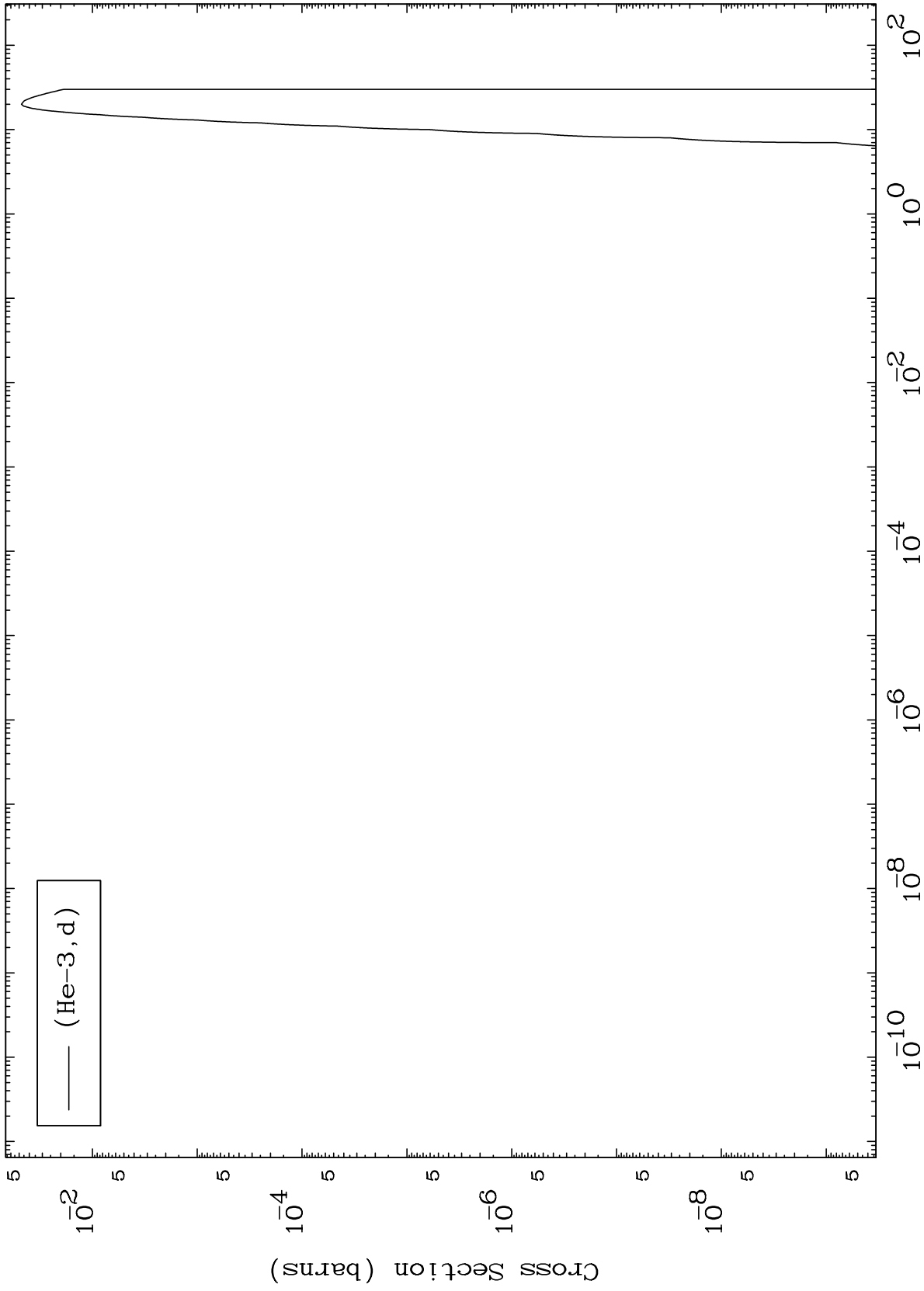
Incident Energy (MeV)

59-Pr-140

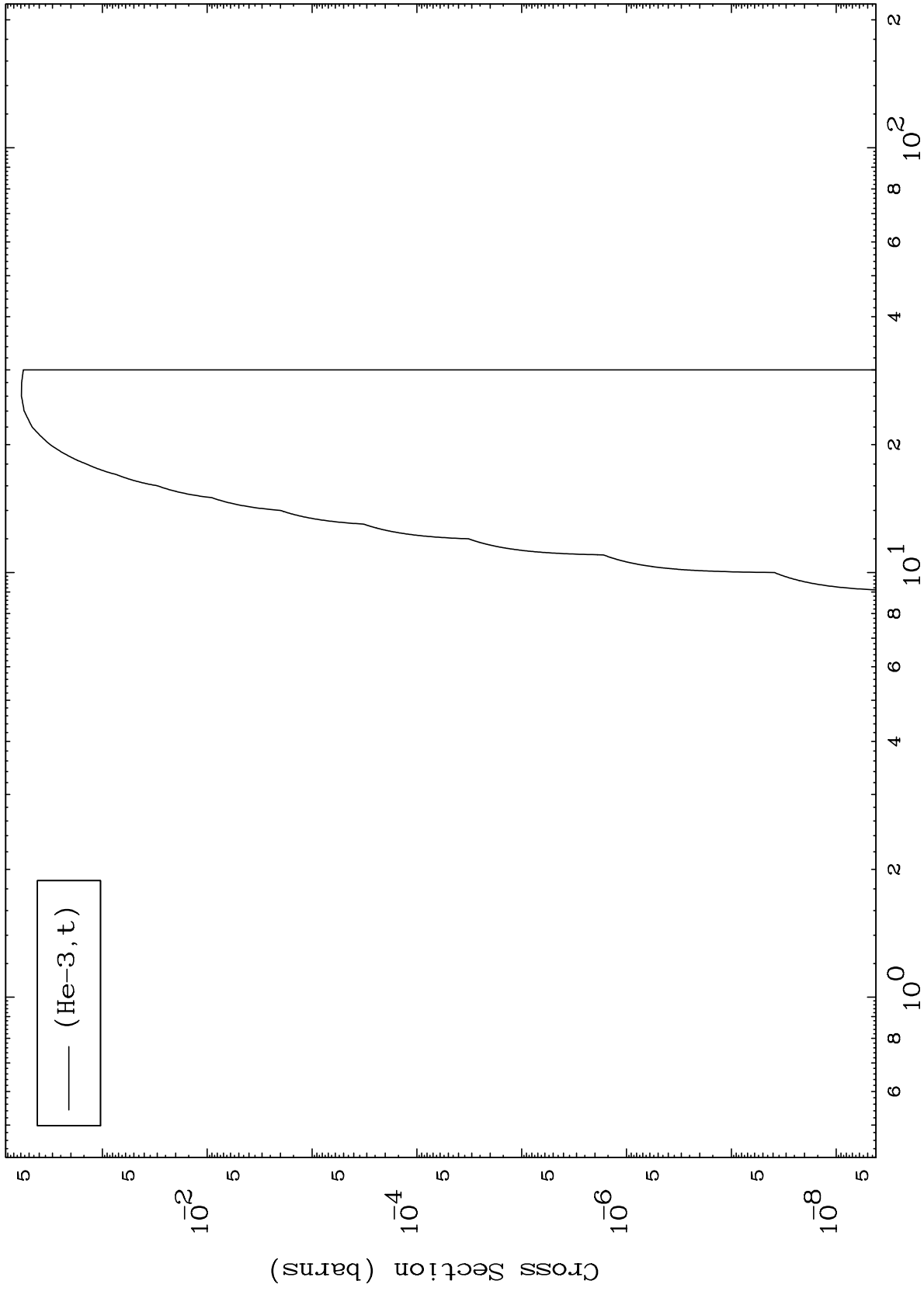
MAT 5922

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

59-Pr-140



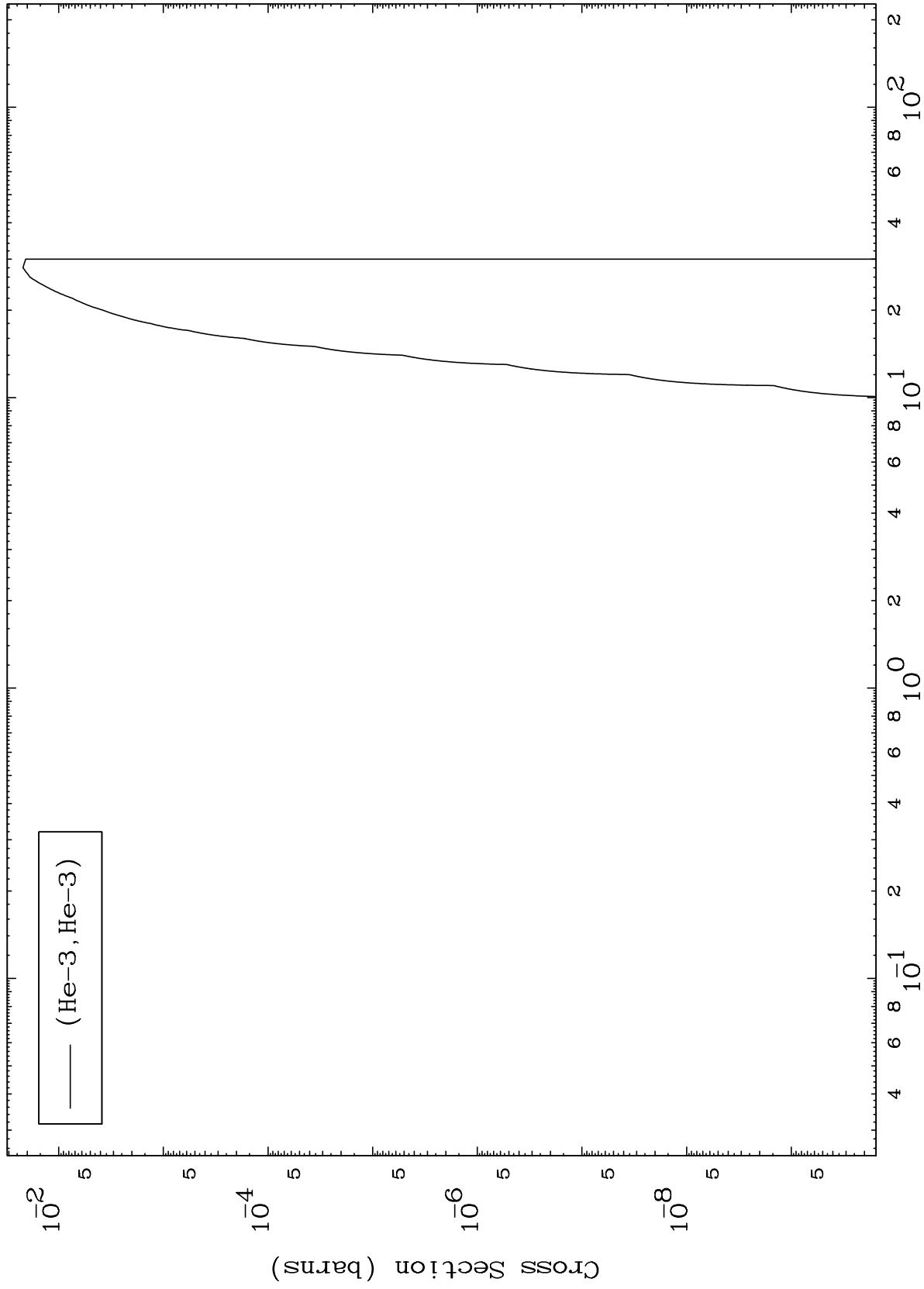
— (He-3, d)



MAT 5922

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

59-Pr-140



10

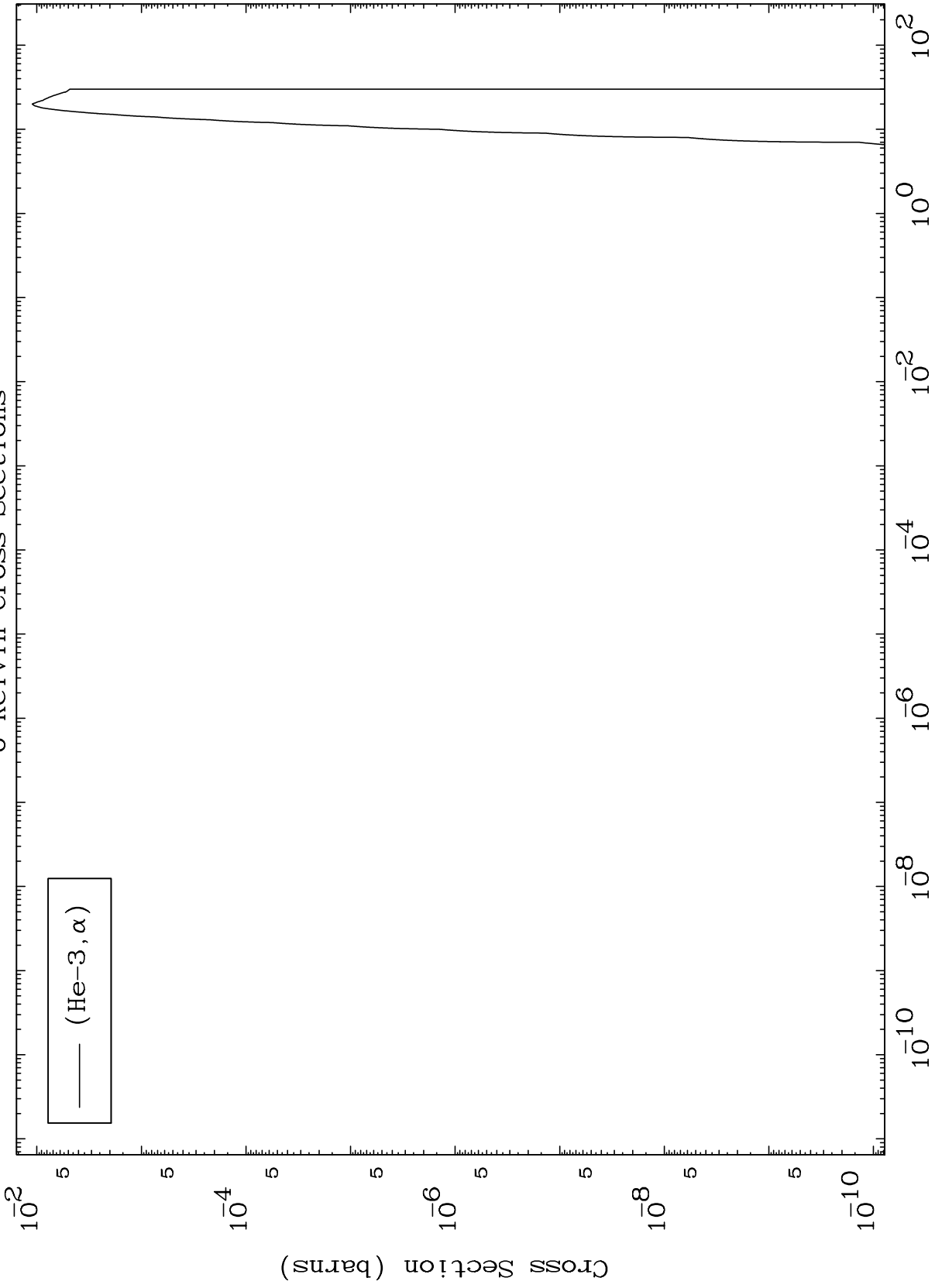
Incident Energy (MeV)

59-Pr-140

MAT 5922

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

59-Pr-140



11

Incident Energy (MeV)

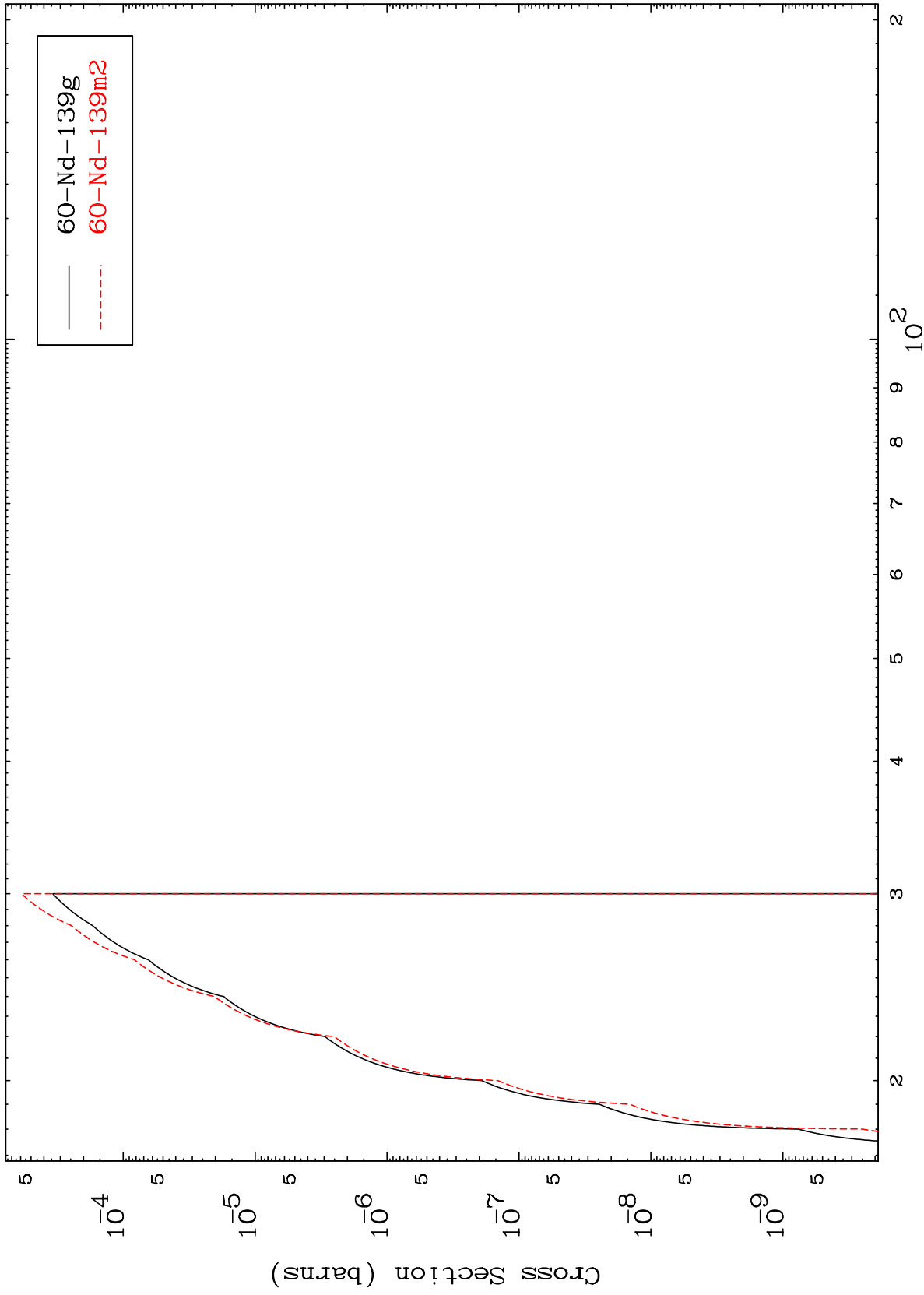
59-Pr-140

MAT 5922

(He-3,2n) d

59-Pr-140

Radionuclide Production Cross Section



12

Incident Energy (MeV)

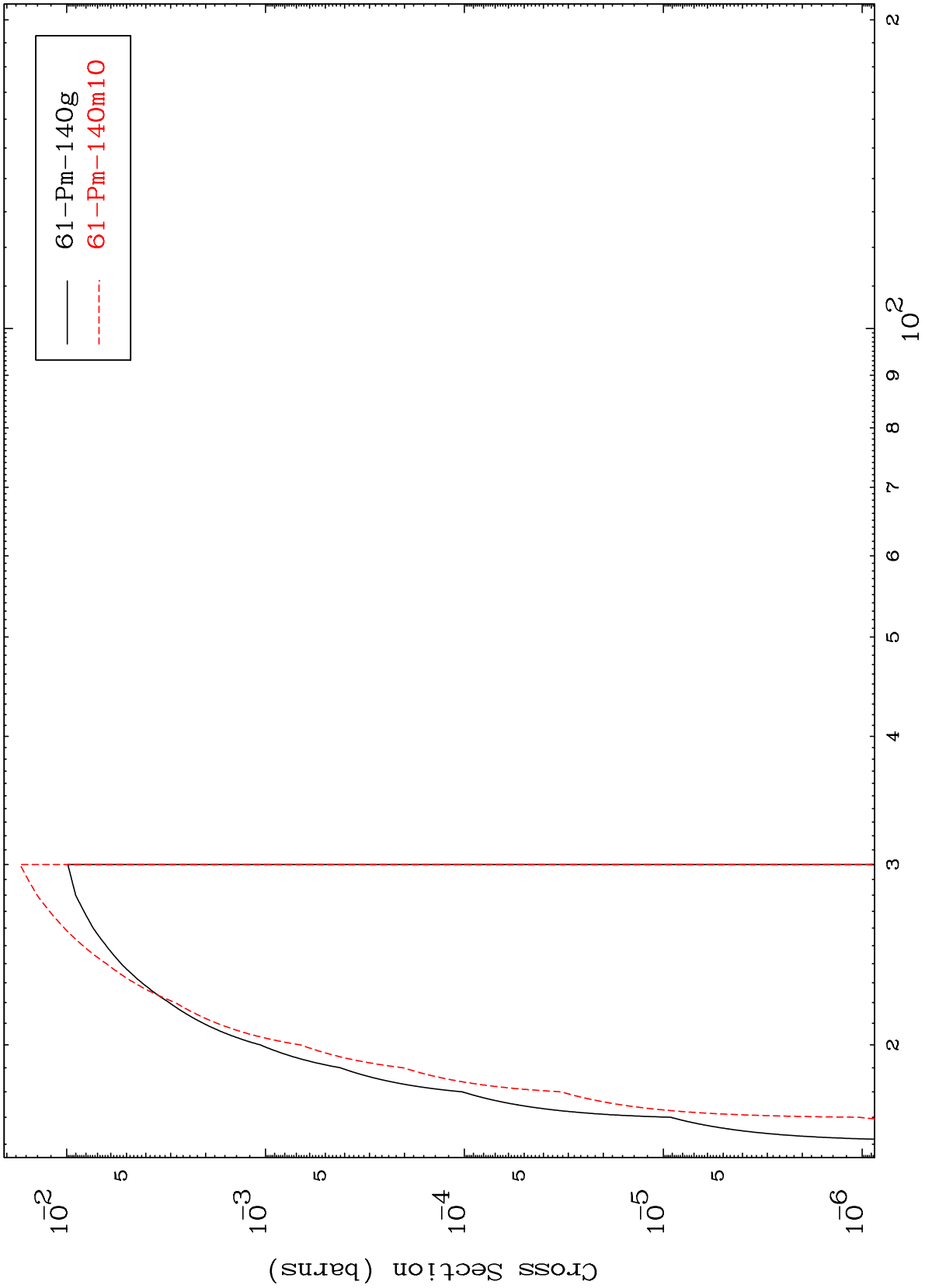
59-Pr-140

MAT 5922

(He-3,3n)

59-Pr-140

Radionuclide Production Cross Section



13

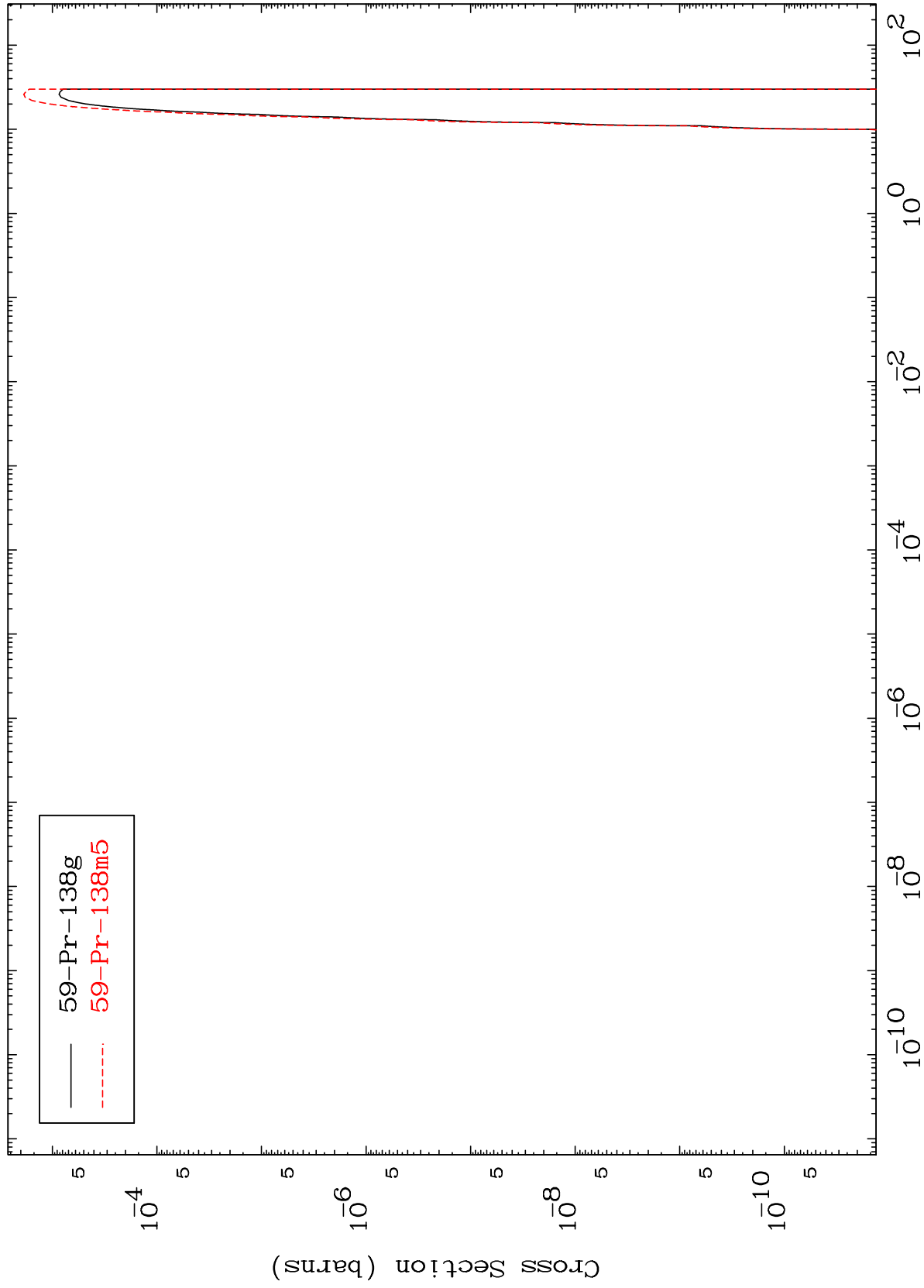
Incident Energy (MeV)

59-Pr-140

MAT 5922

(He-3, n') α
Radionuclide Production Cross Section

59-Pr-140



14

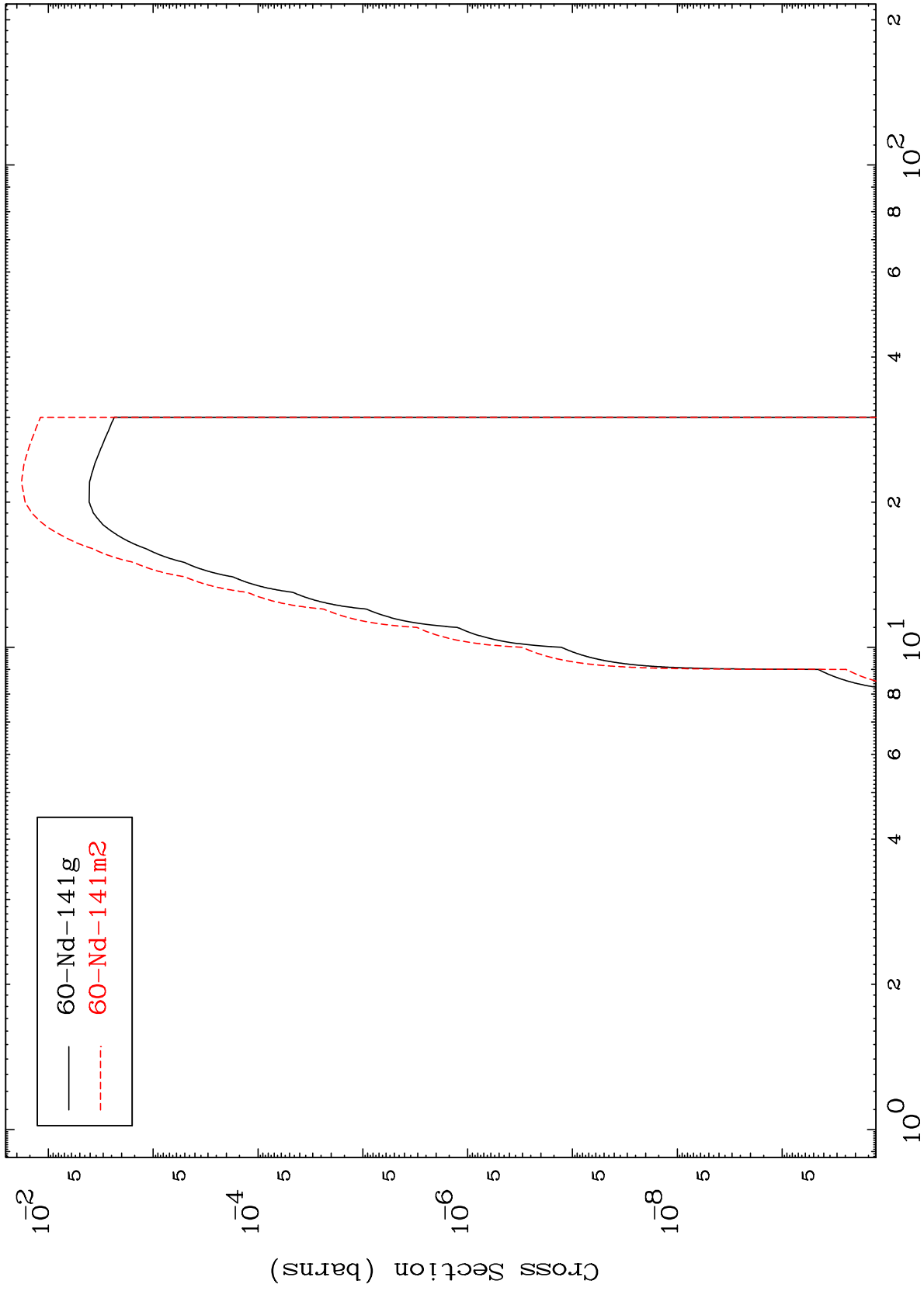
59-Pr-140

MAT 5922

(He-3, n') p

59-Pr-140

Radionuclide Production Cross Section

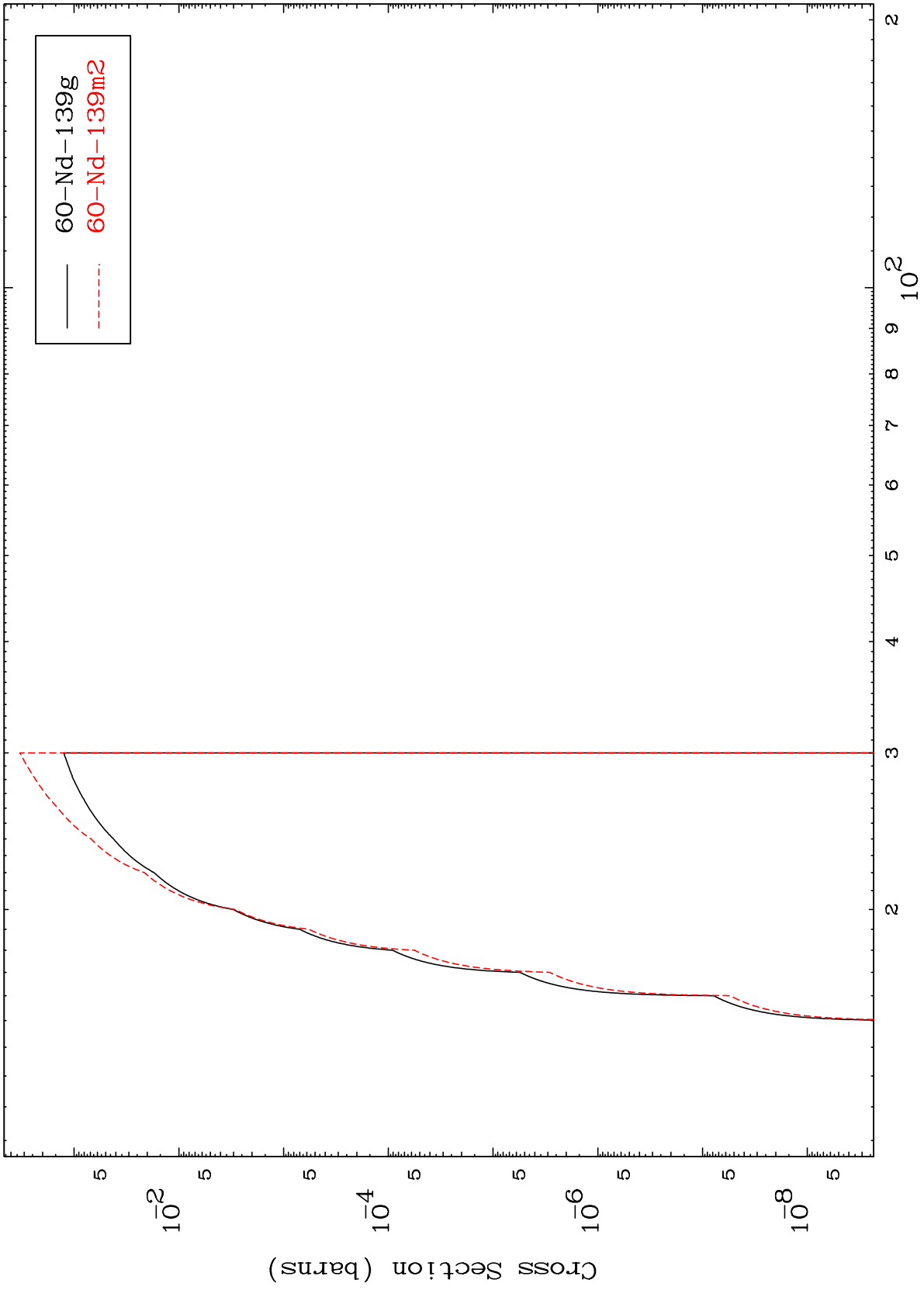


15

Incident Energy (MeV)

59-Pr-140

Radionuclide Production Cross Section

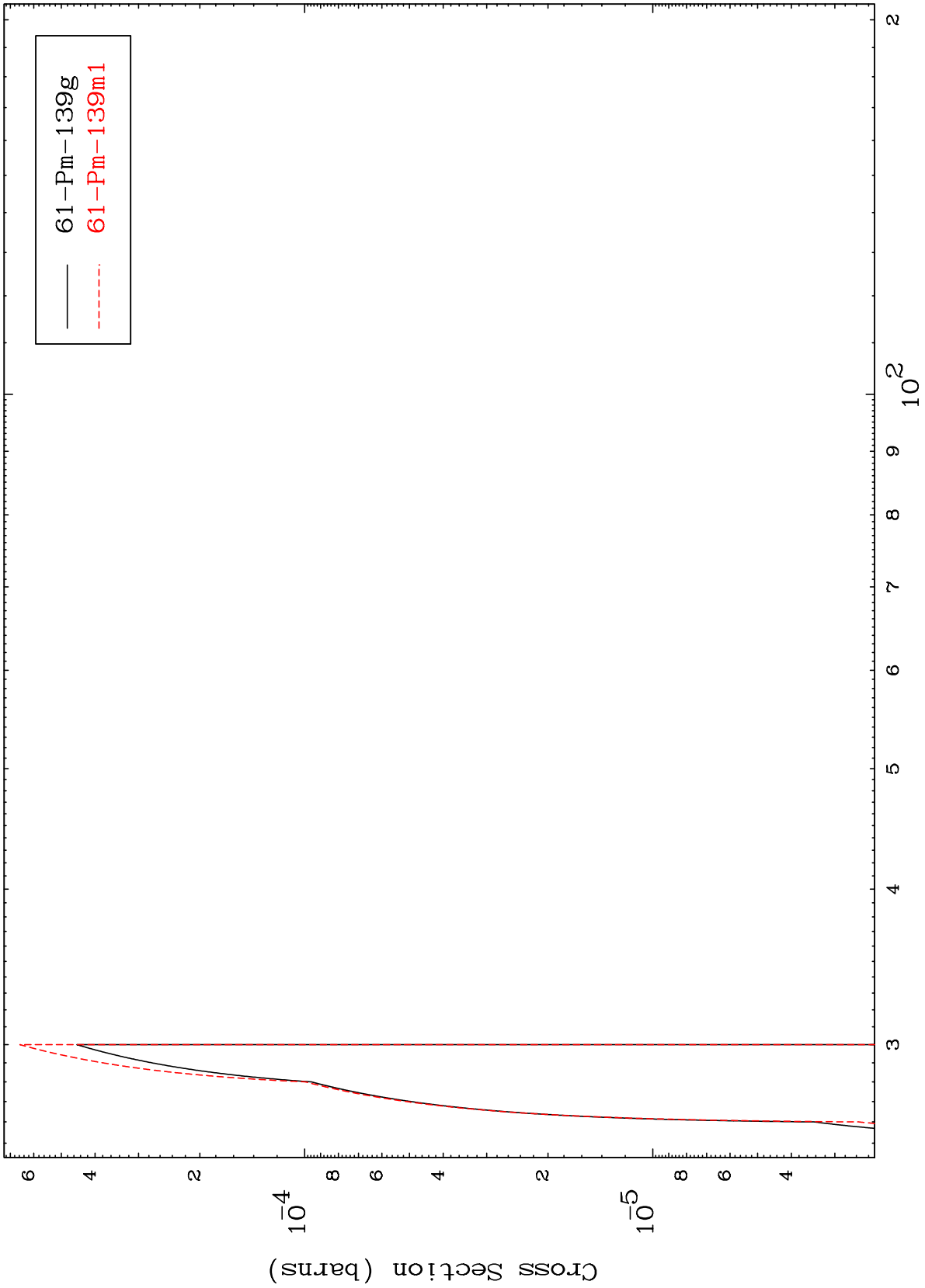


MAT 5922

(He-3,4n)

59-Pr-140

Radionuclide Production Cross Section



17

Incident Energy (MeV)

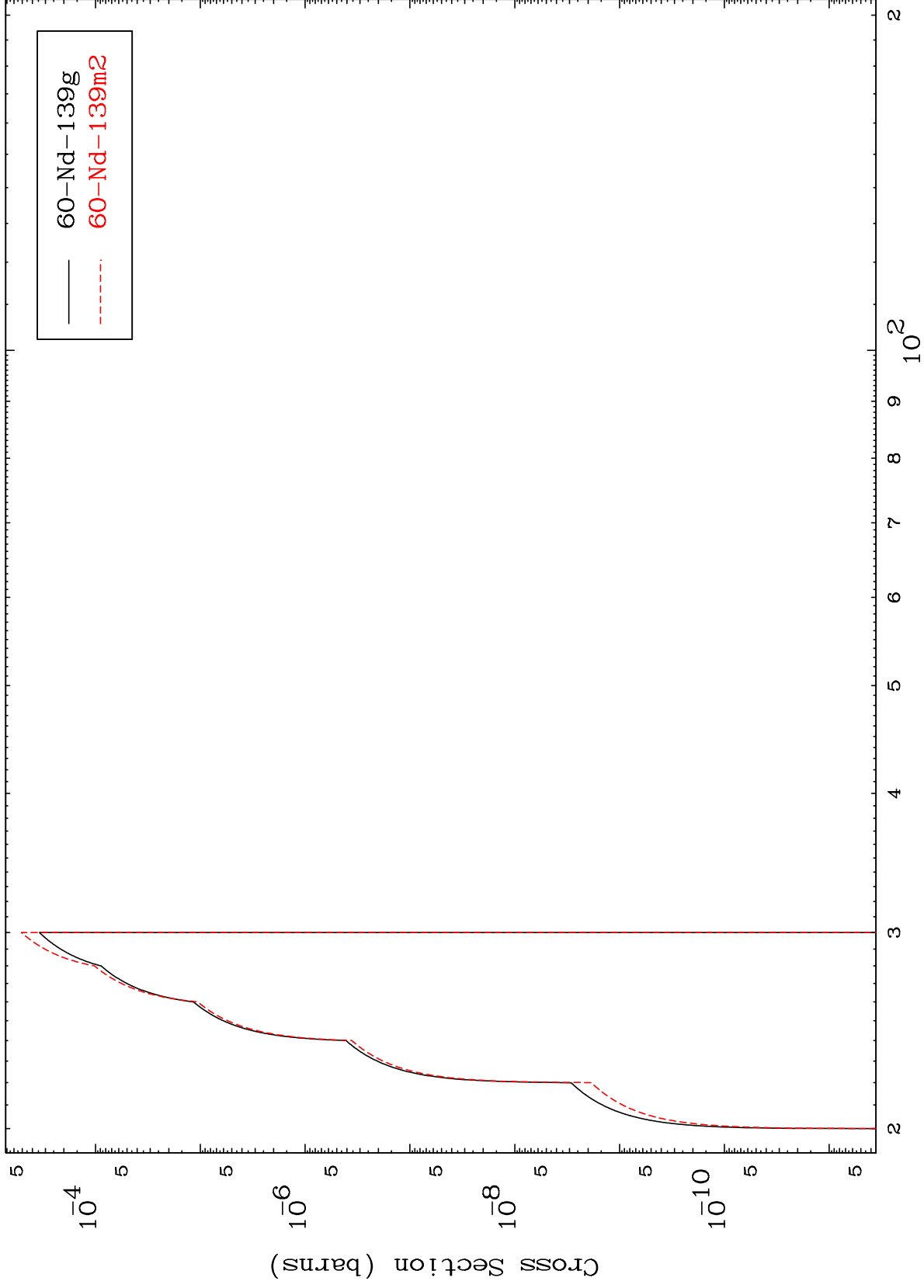
59-Pr-140

MAT 5922

(He-3,3n) p

59-Pr-140

Radionuclide Production Cross Section



18

Incident Energy (MeV)

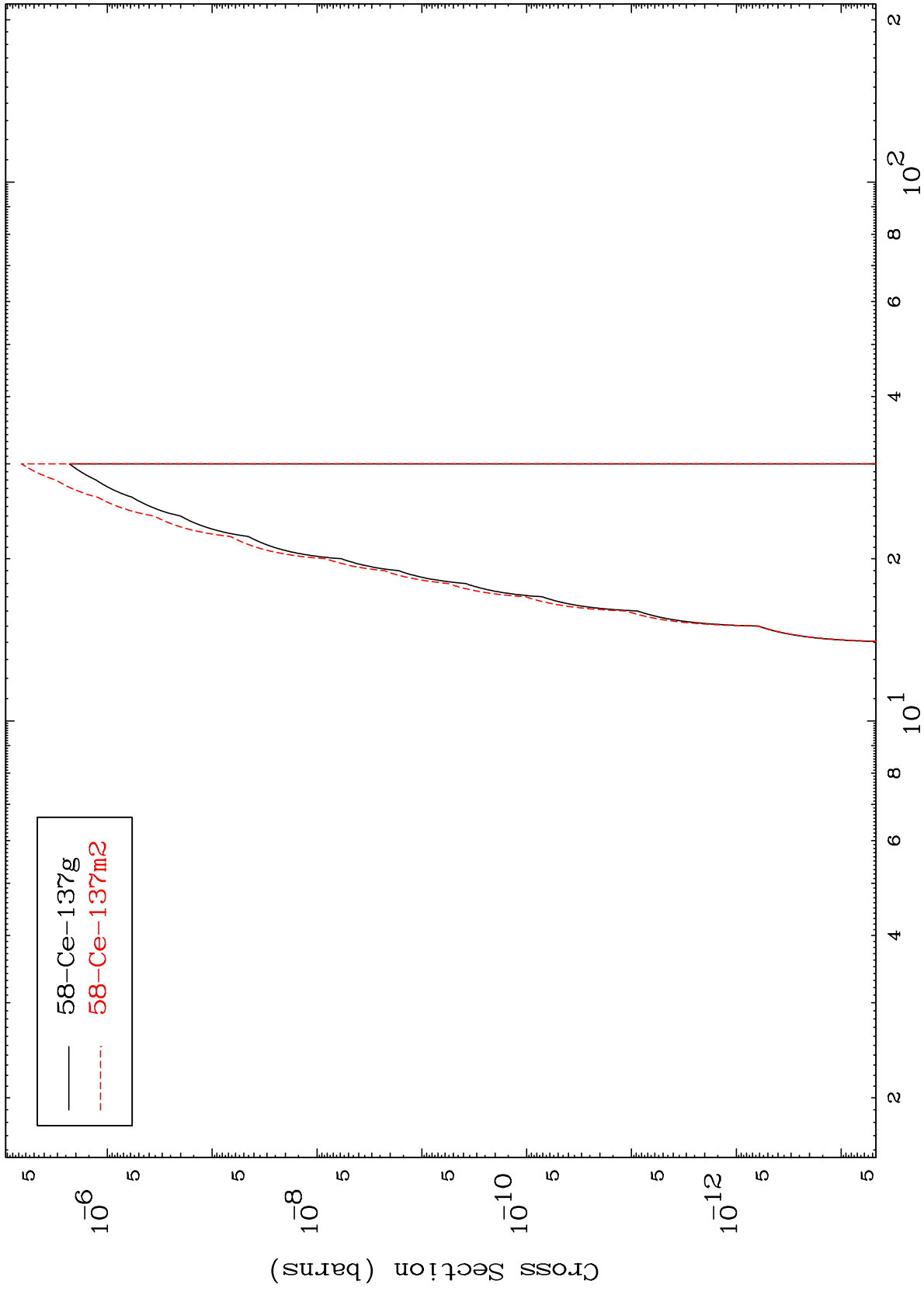
59-Pr-140

MAT 5922

(He-3,n') p α

59-Pr-140

Radionuclide Production Cross Section



19

Incident Energy (MeV)

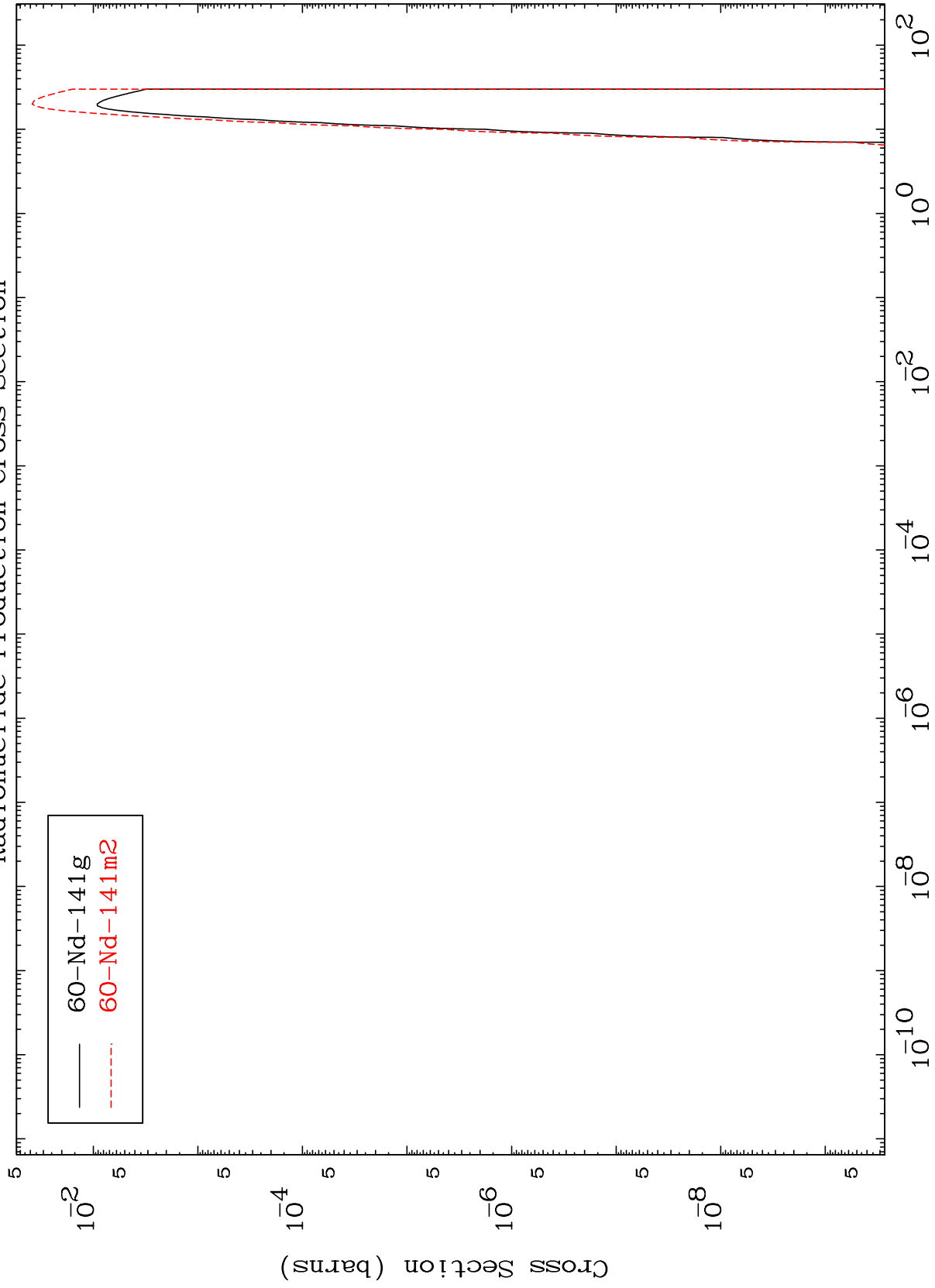
59-Pr-140

MAT 5922

(He-3,d)

59-Pr-140

Radionuclide Production Cross Section



20

Incident Energy (MeV)

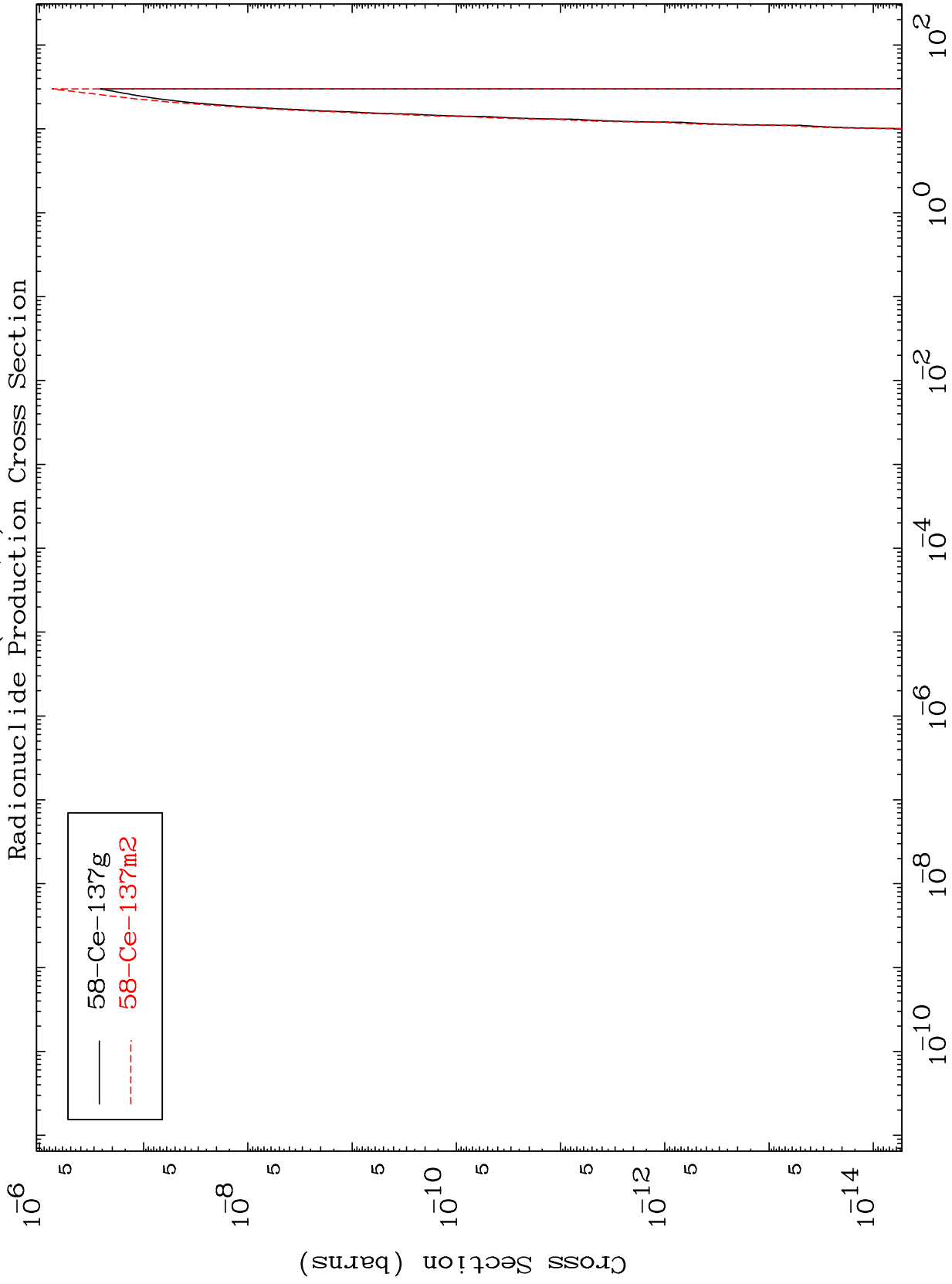
59-Pr-140

MAT 5922

(He-3,d) α

59-Pr-140

Radionuclide Production Cross Section



21

Incident Energy (MeV)

59-Pr-140