

Program EVALPLOT
(Version 2018-1)

by

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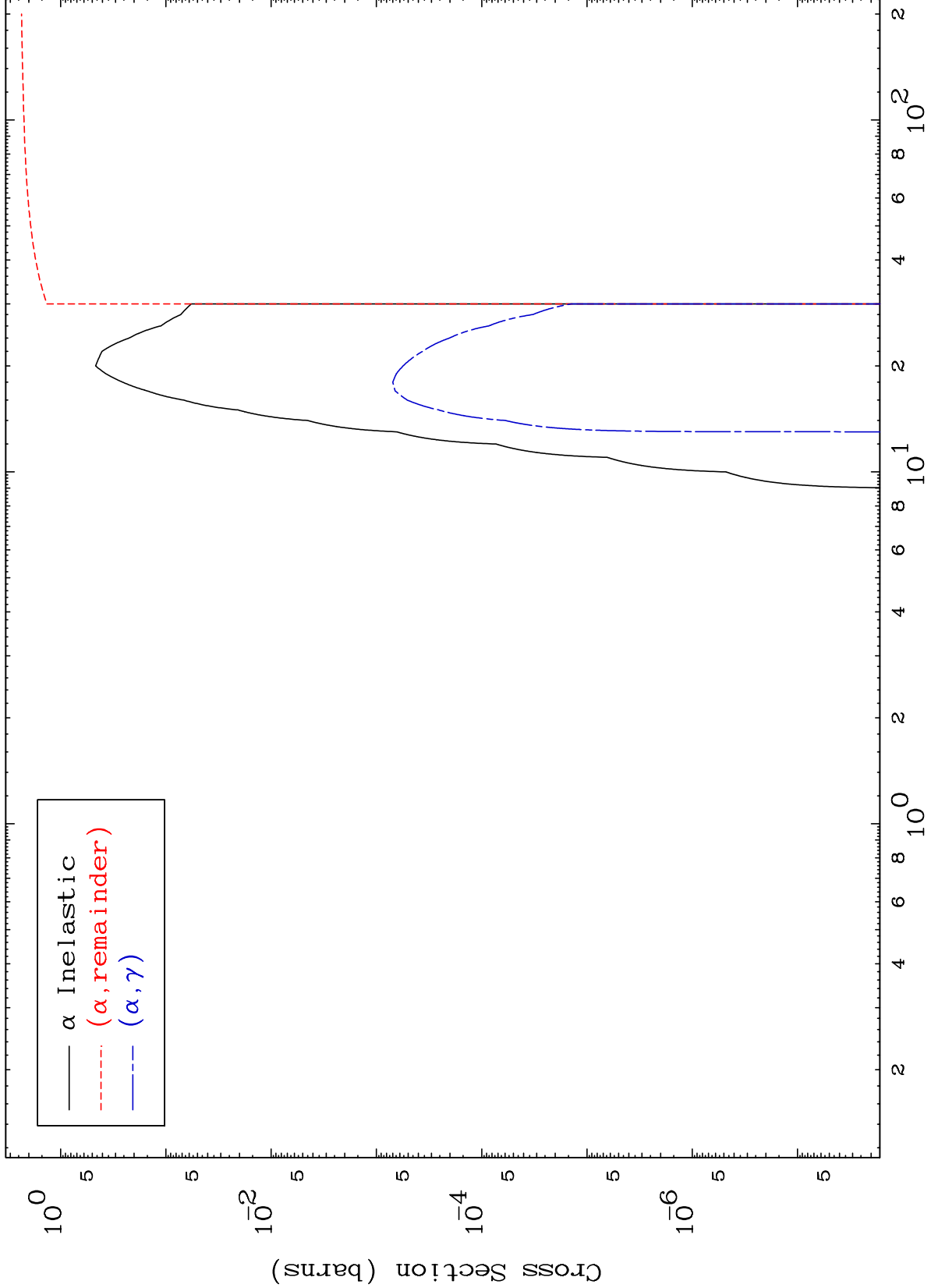
Press Mouse Button to Start

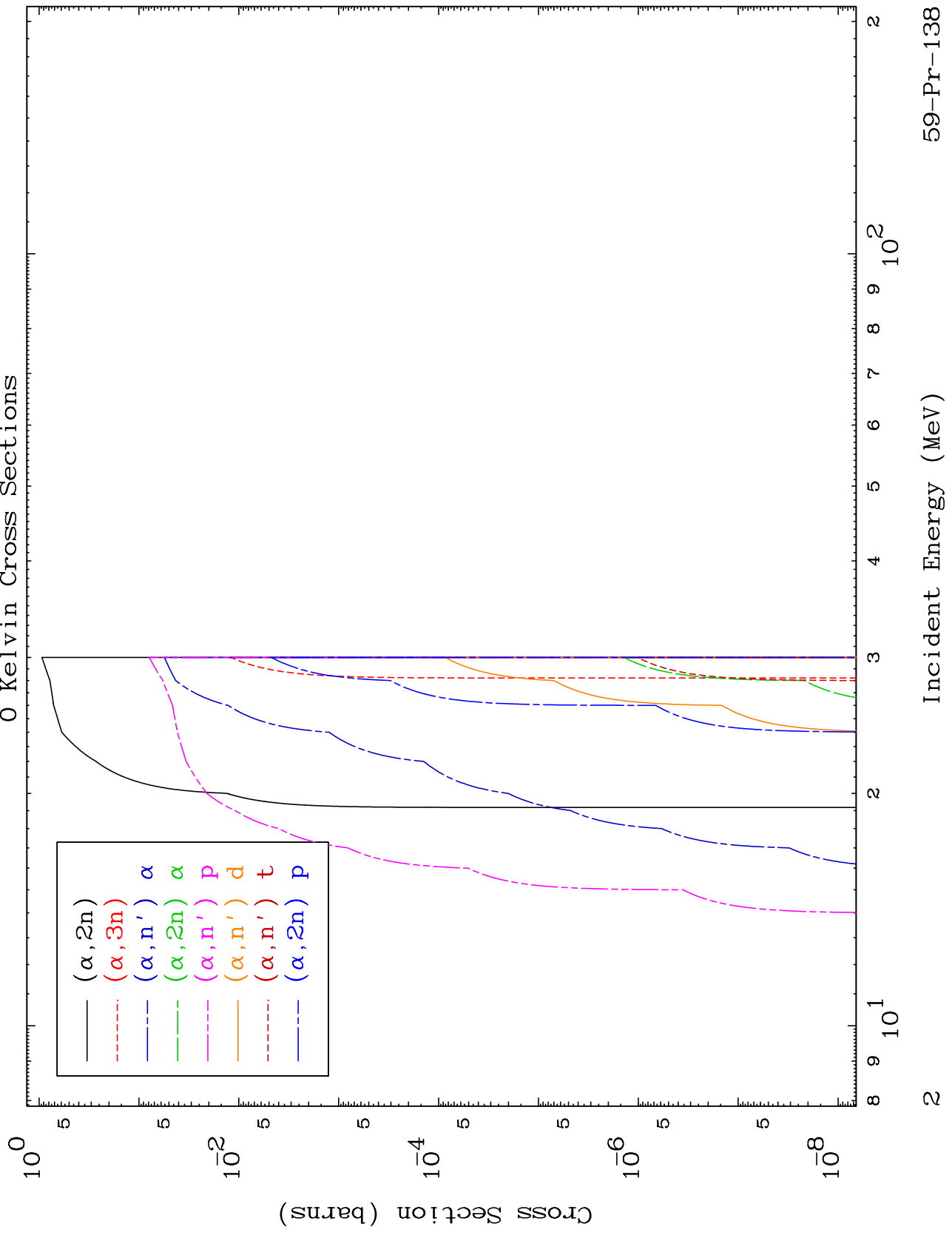
MAT 5916

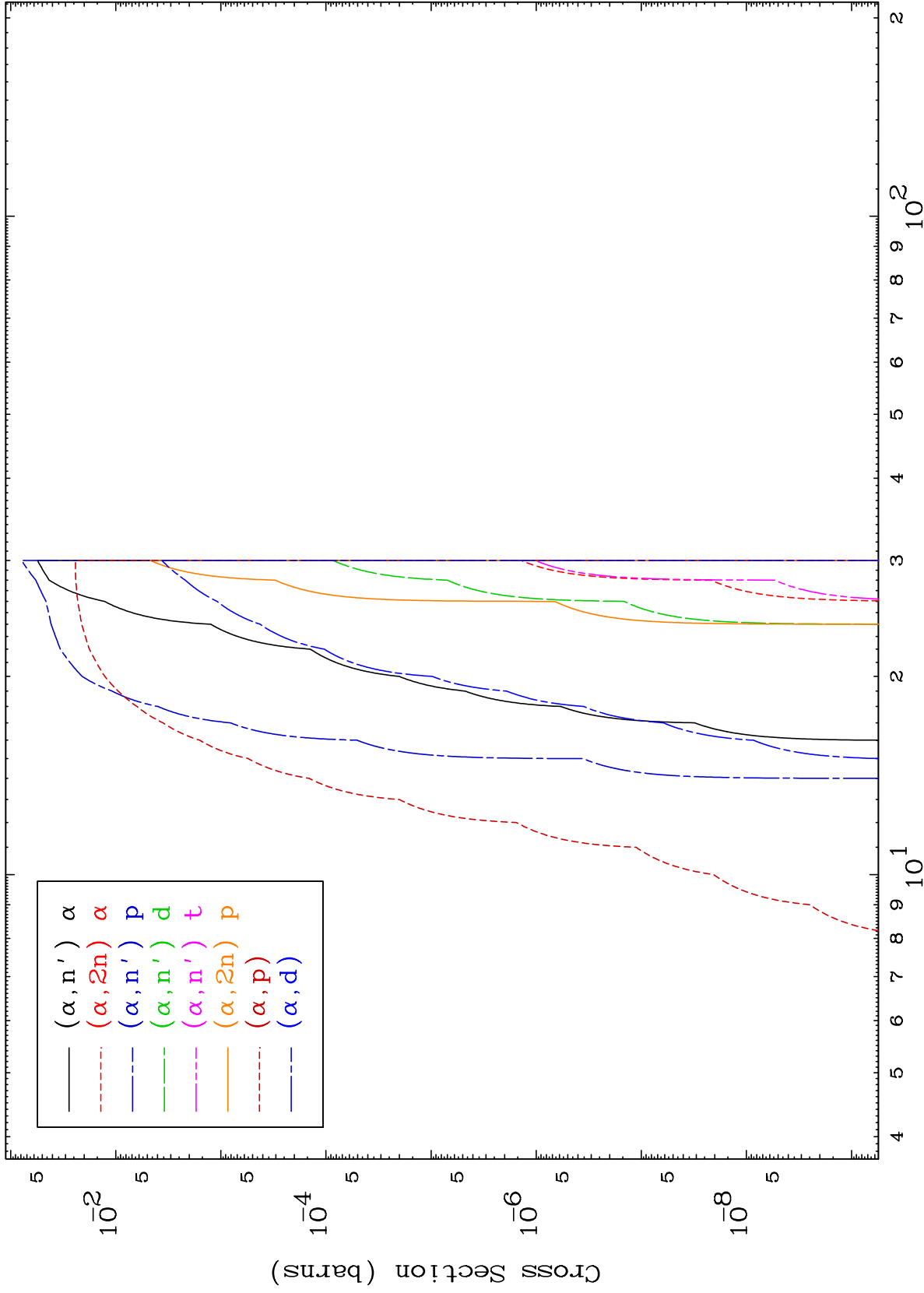
α Major

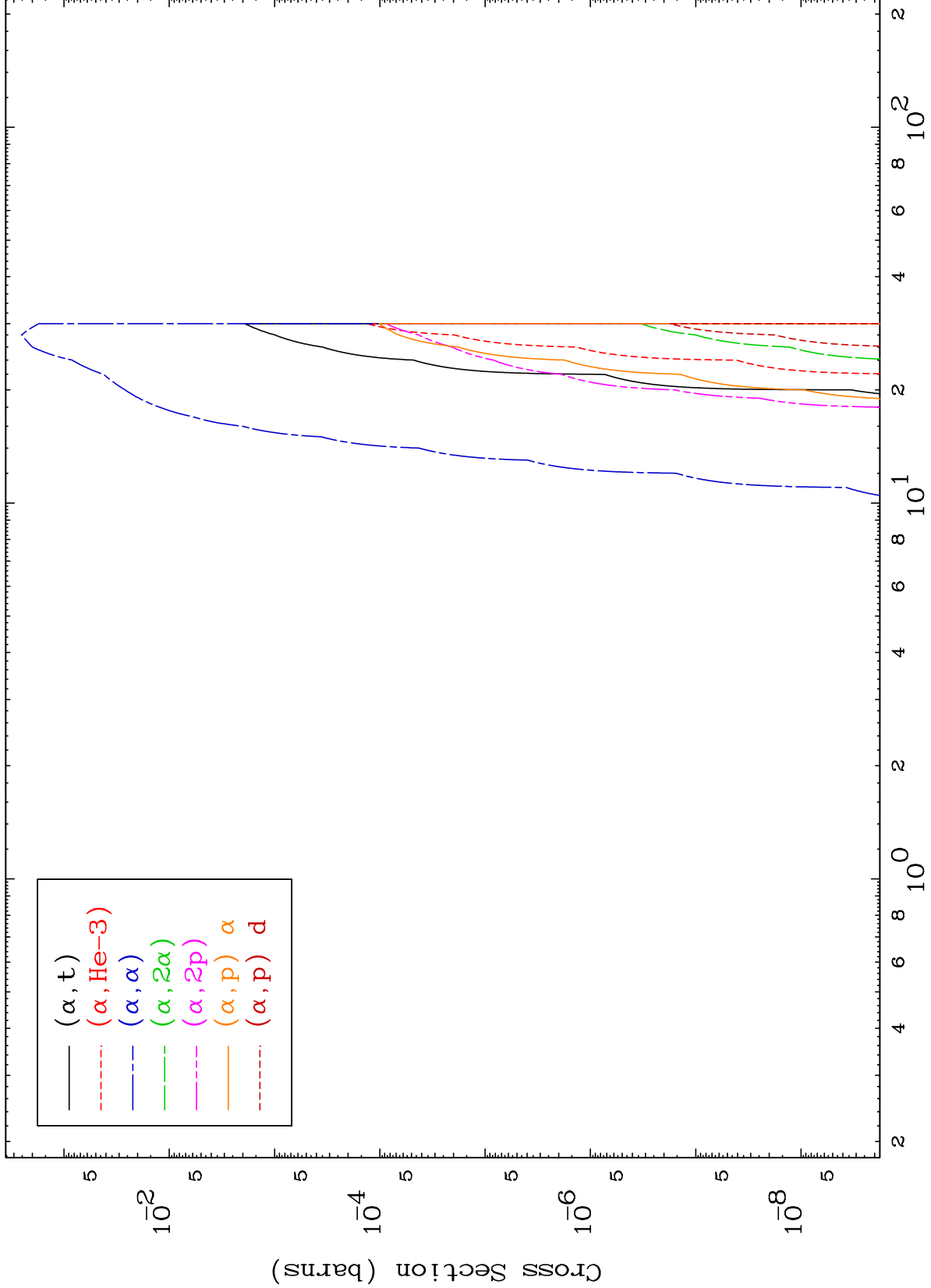
59-Pr-138

0 Kelvin Cross Sections







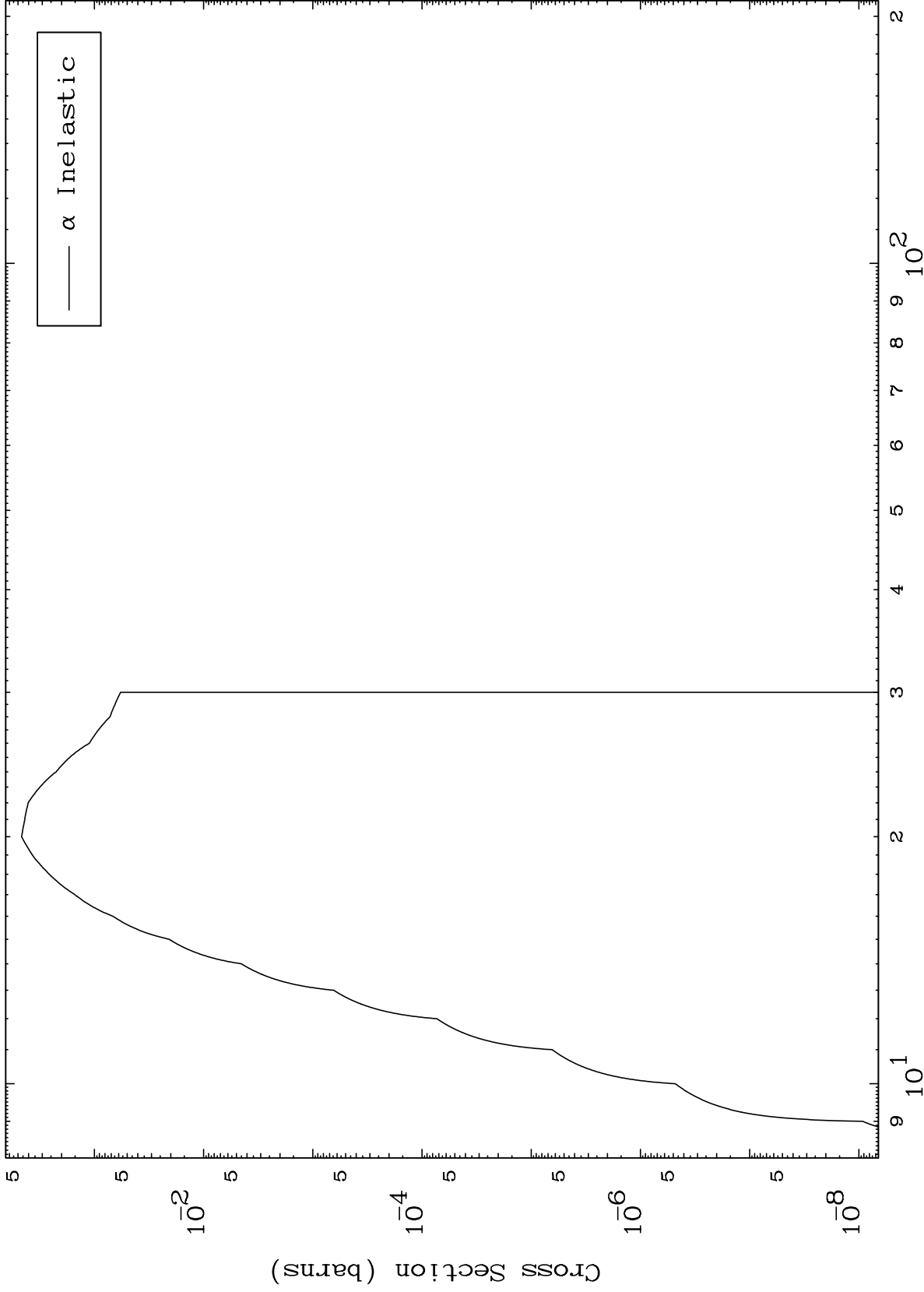


MAT 5916

(α, n') Level

59-Pr-138

0 Kelvin Cross Sections



5

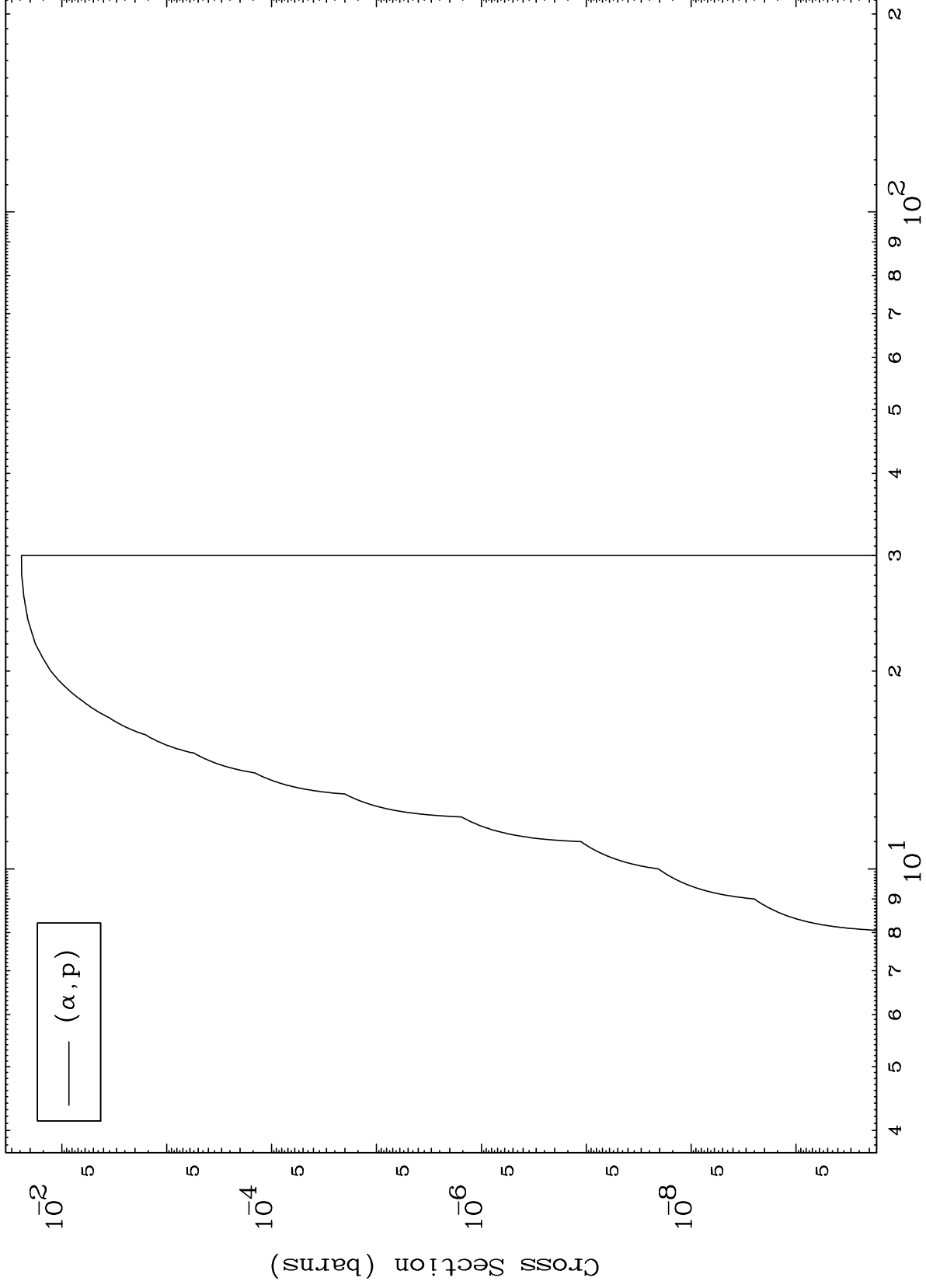
Incident Energy (MeV)

59-Pr-138

MAT 5916

(α, p) Levels
0 Kelvin Cross Sections

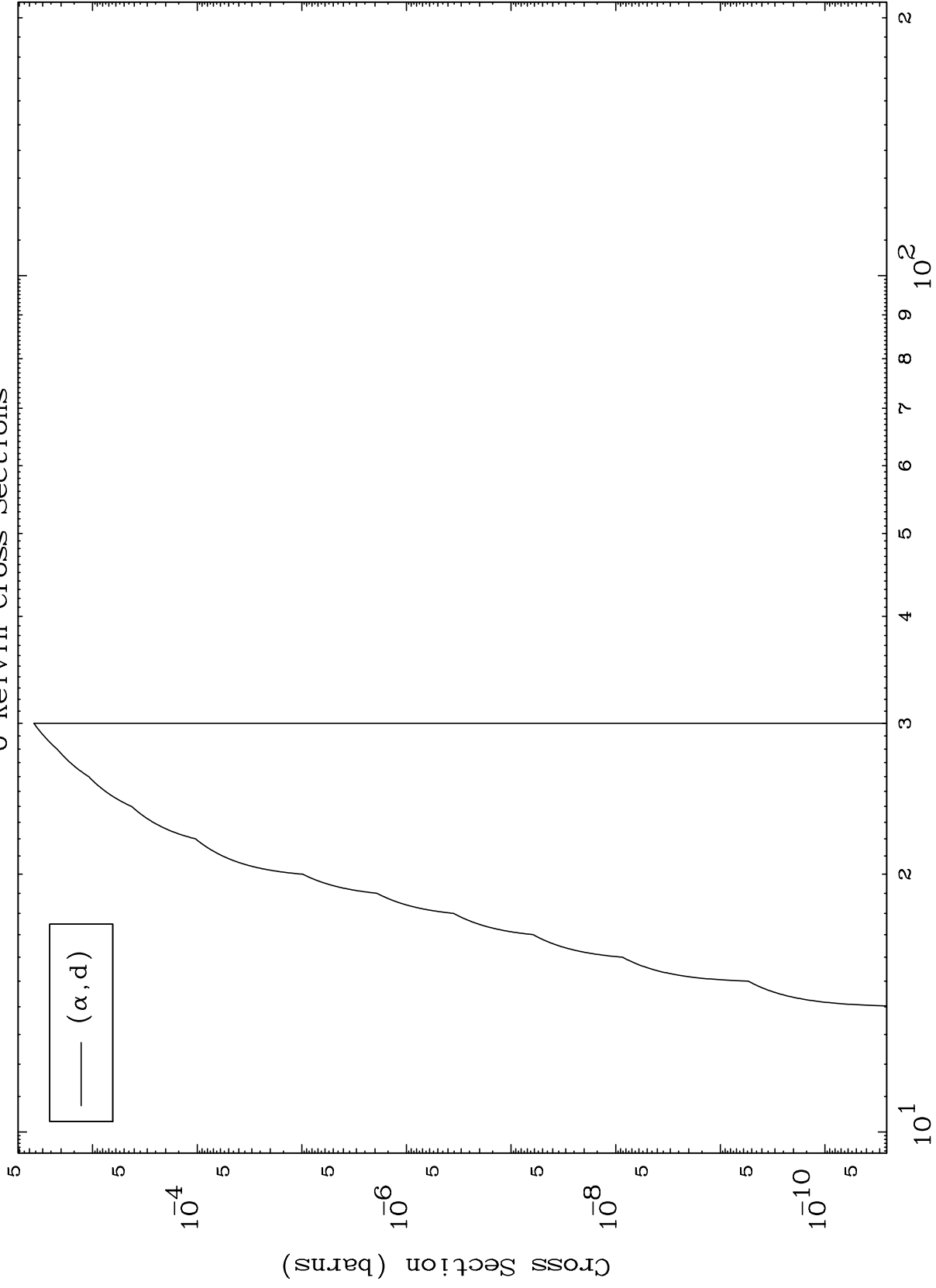
59-Pr-138

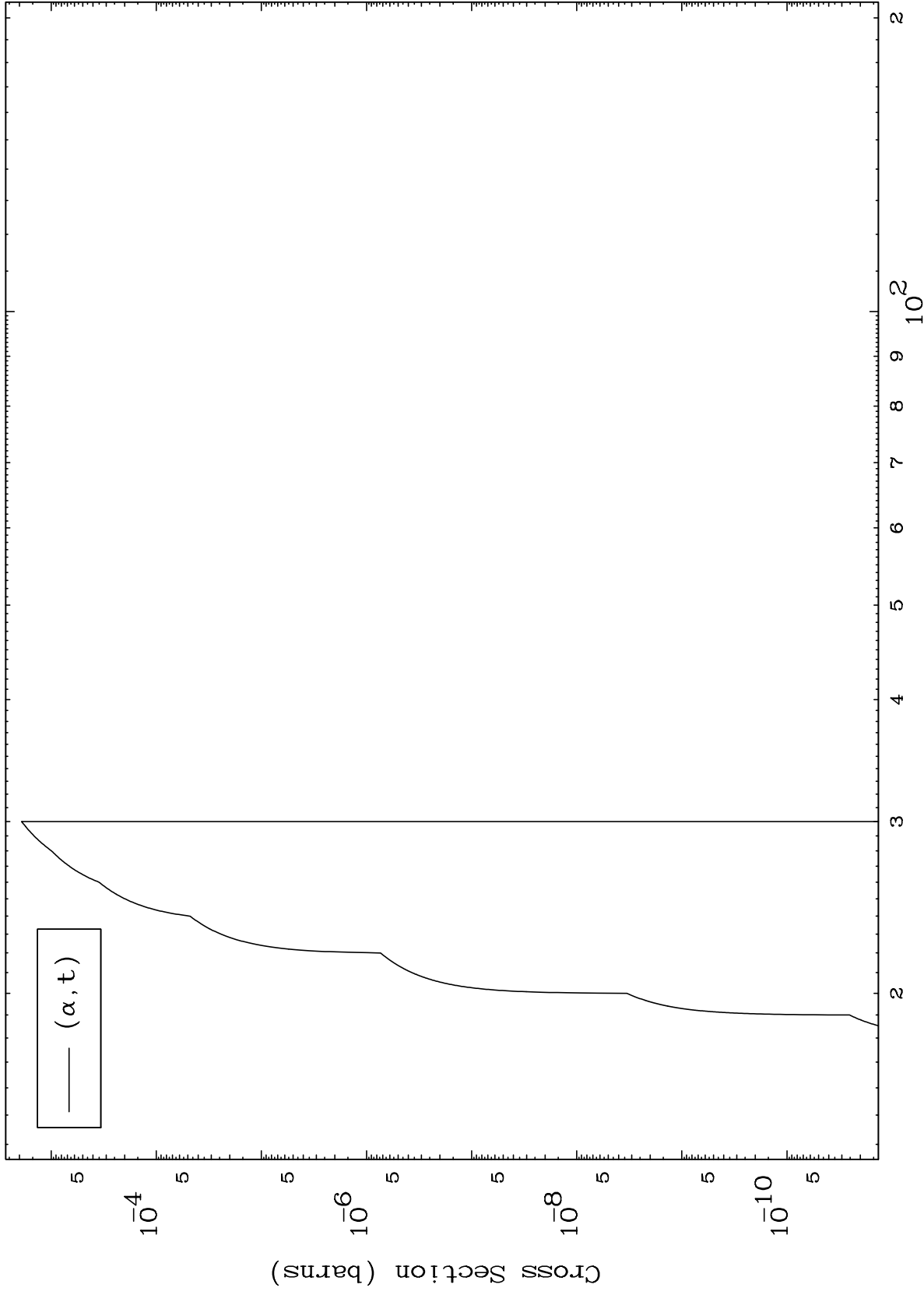


6

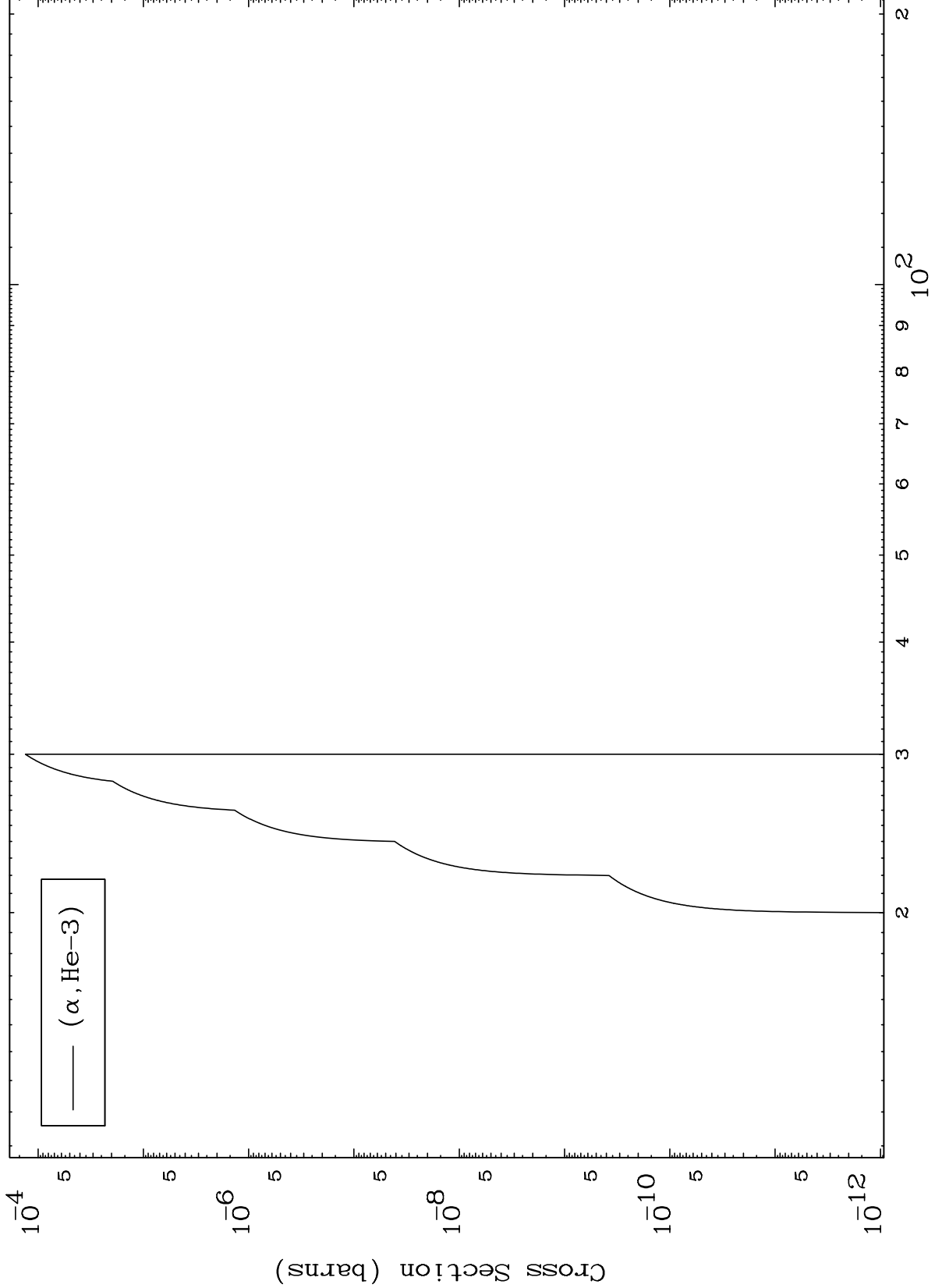
Incident Energy (MeV)

59-Pr-138





0 Kelvin Cross Sections

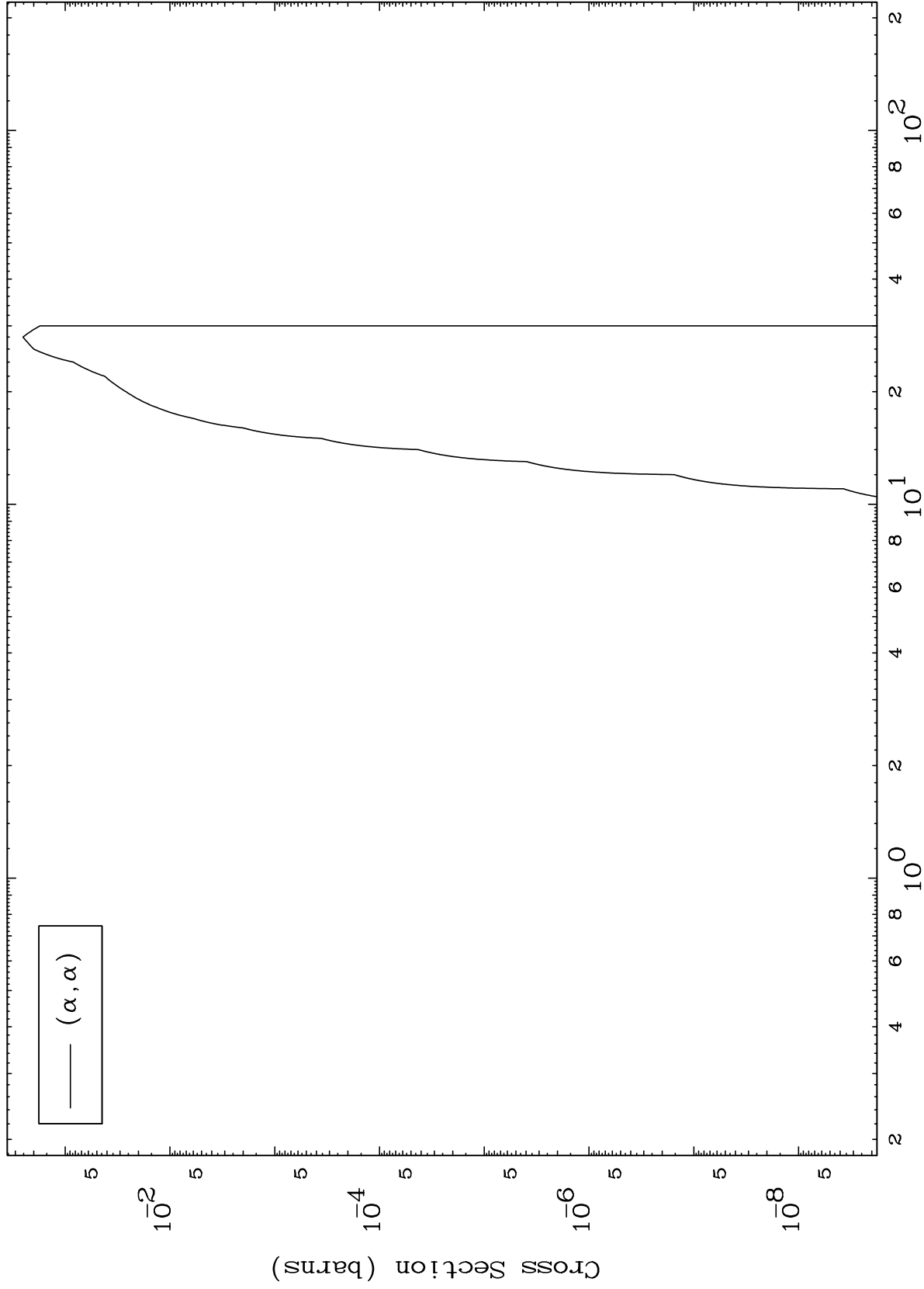


MAT 5916

(α, α) Levels

59-Pr-138

0 Kelvin Cross Sections



10

Incident Energy (MeV)

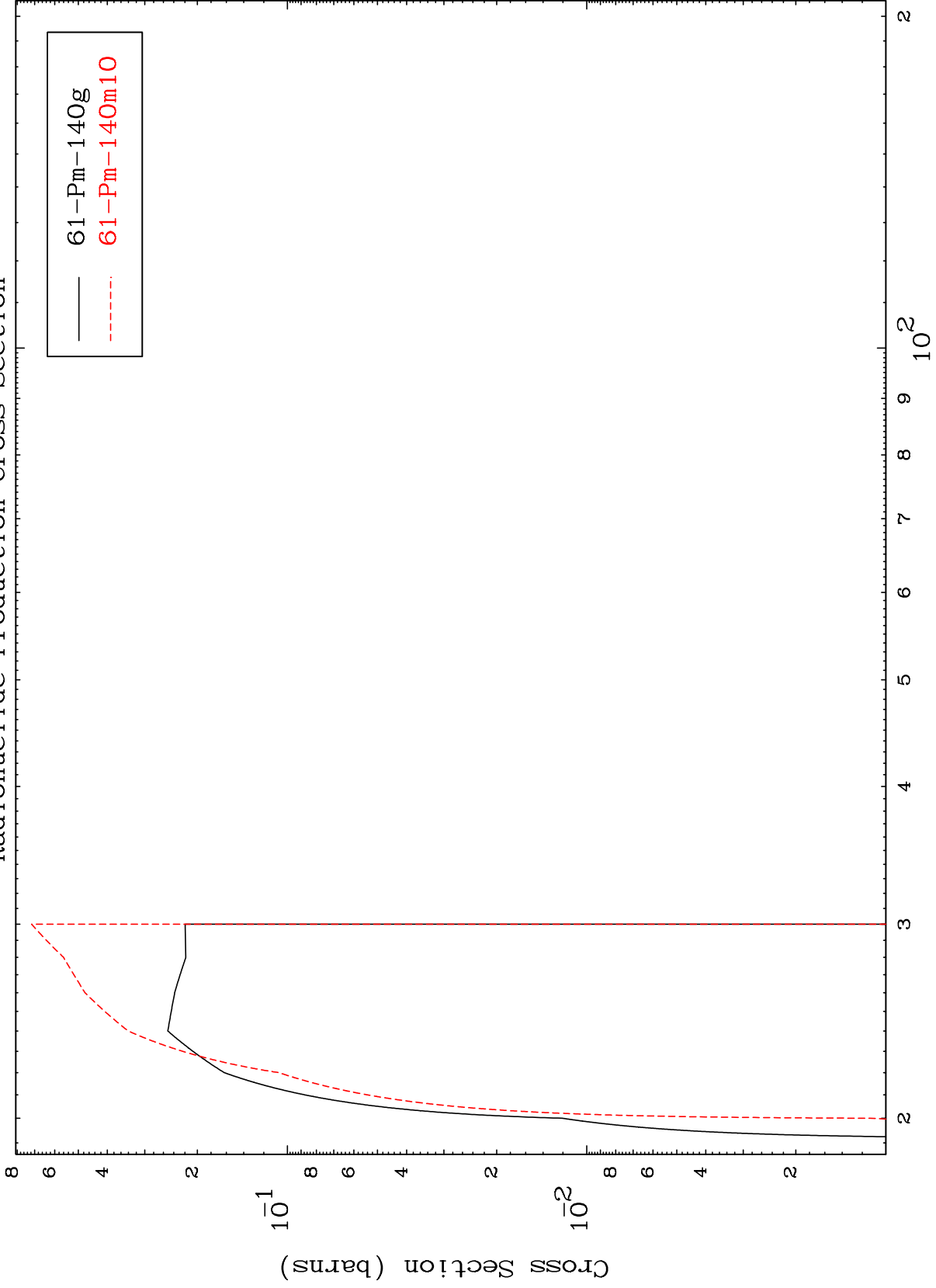
59-Pr-138

MAT 5916

($\alpha, 2n$)

59-Pr-138

Radionuclide Production Cross Section



11

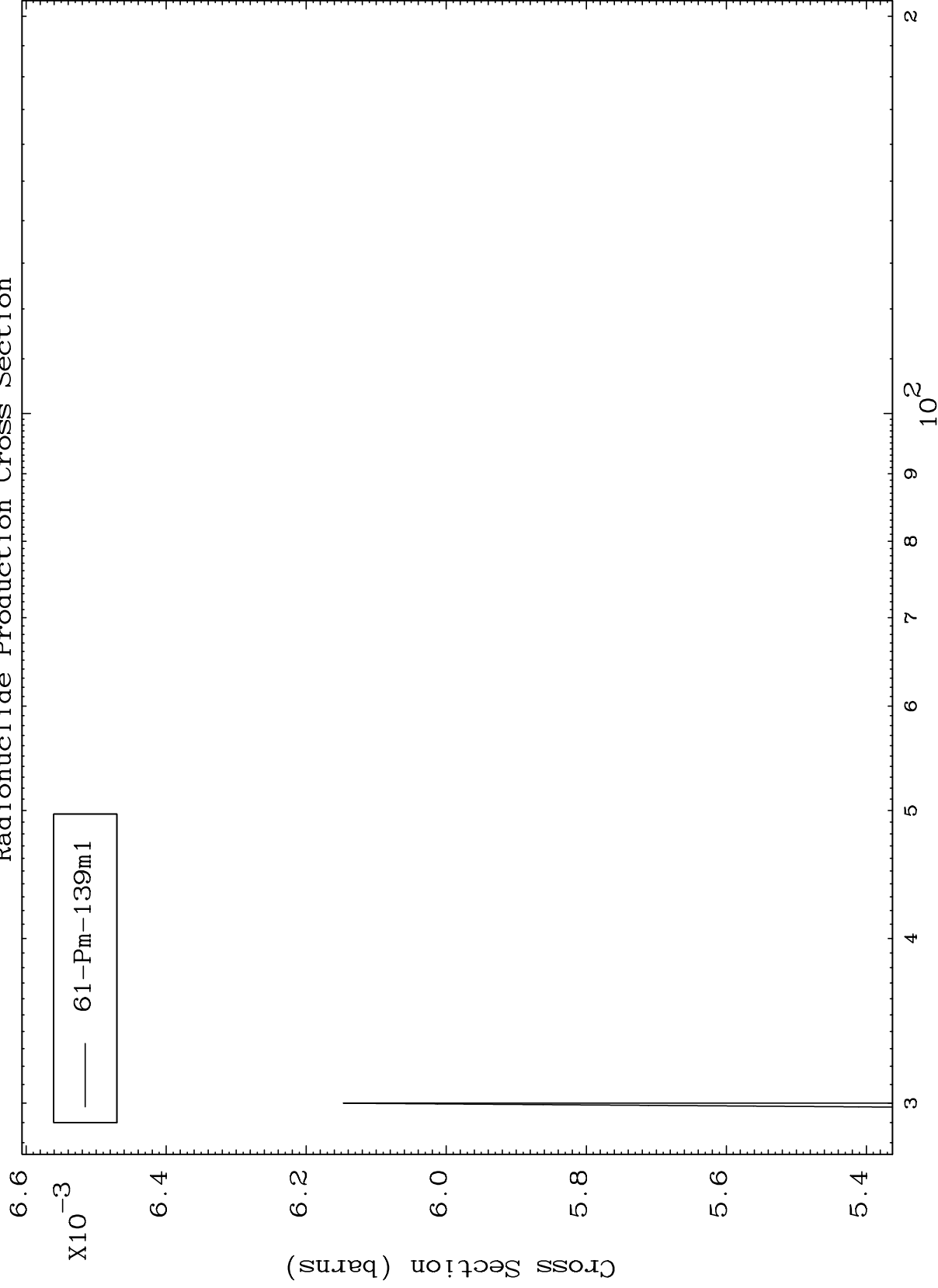
Incident Energy (MeV)

59-Pr-138

MAT 5916

59-Pr-138

($\alpha, 3n$)
Radionuclide Production Cross Section

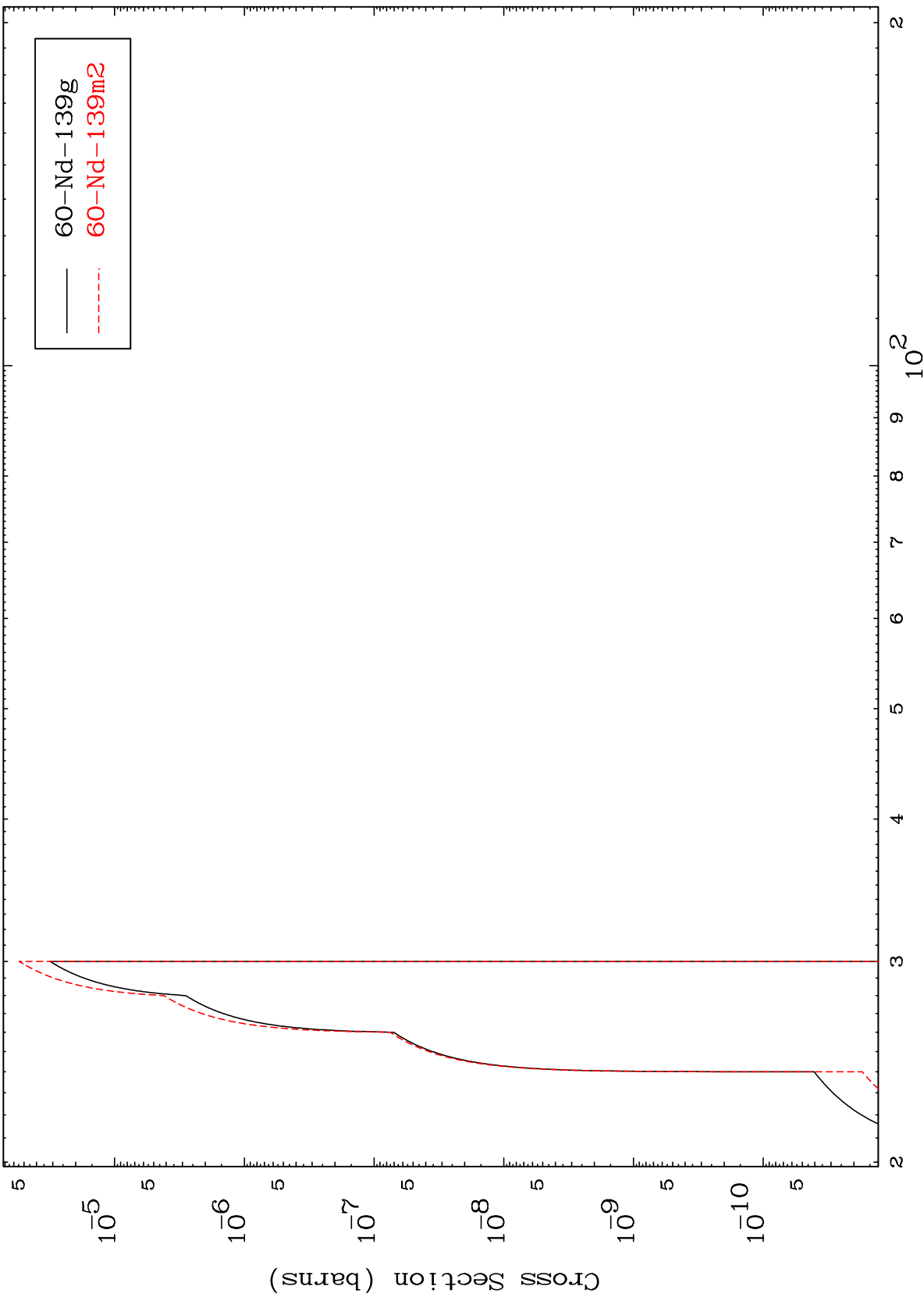


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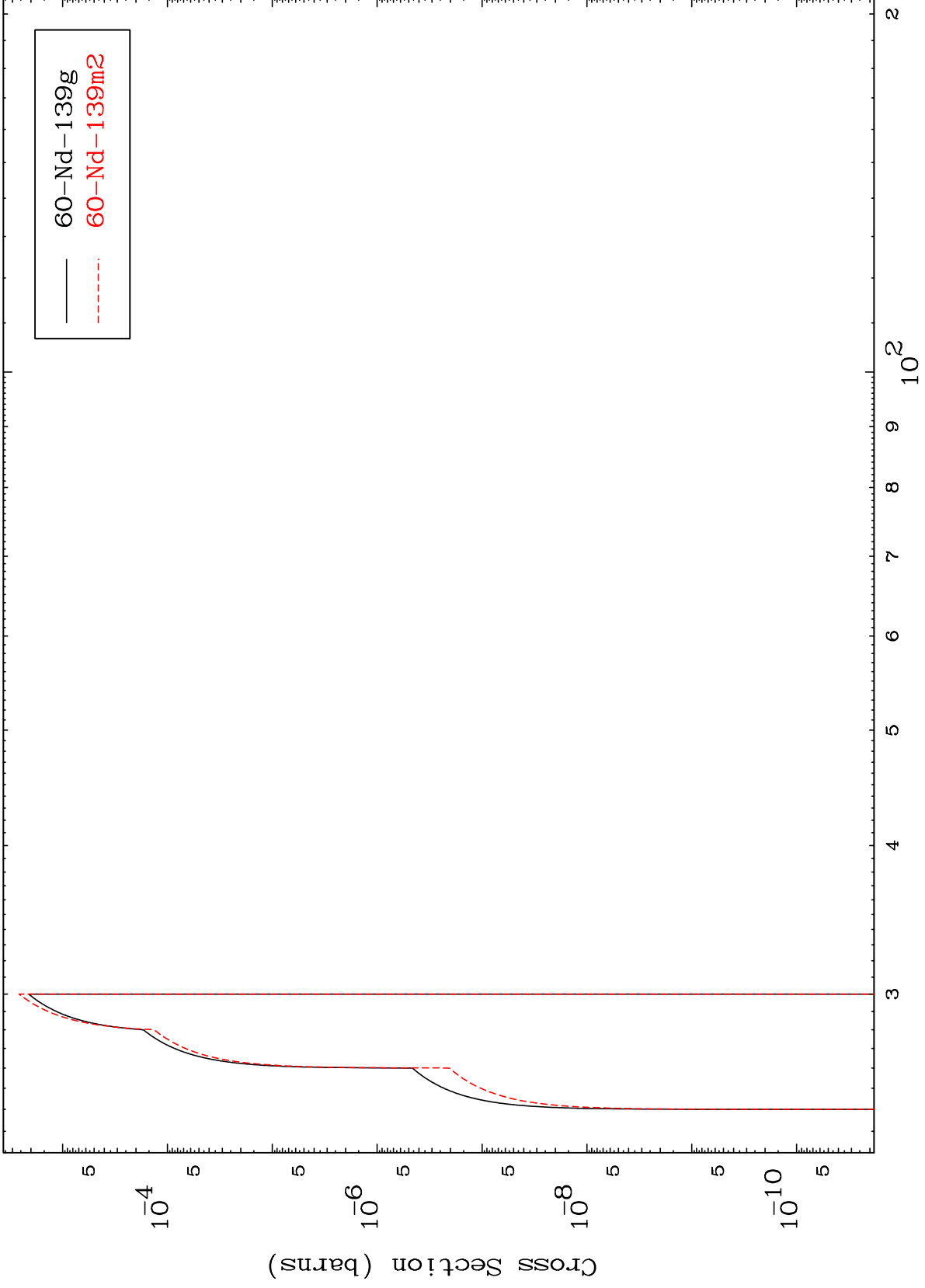
59-Pr-138

Incident Energy (MeV)

(α, n') d
Radionuclide Production Cross Section



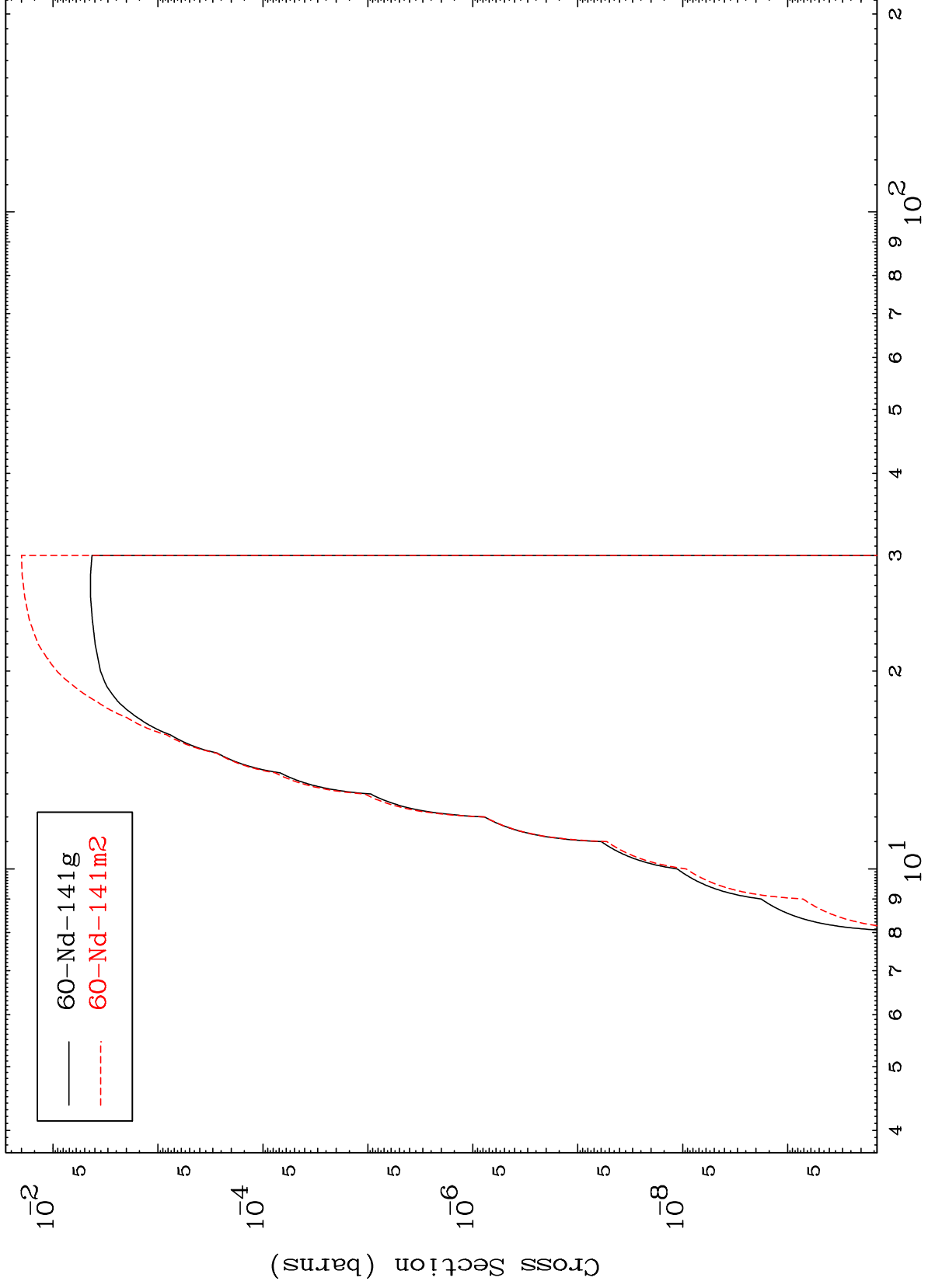
Radionuclide Production Cross Section



MAT 5916

59-Pr-138

(α, p)
Radionuclide Production Cross Section

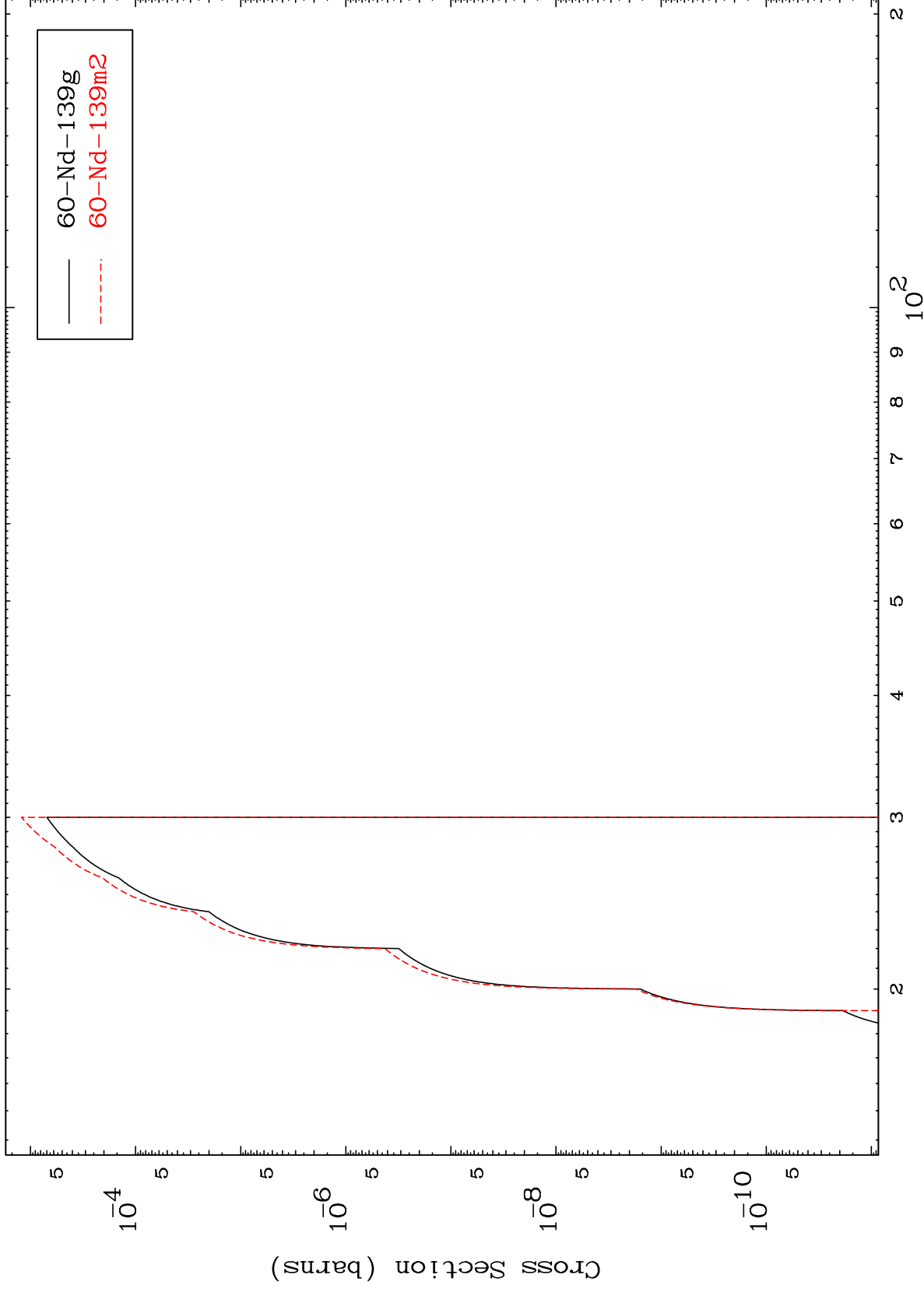


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Incident Energy (MeV)

59-Pr-138

Radionuclide Production Cross Section

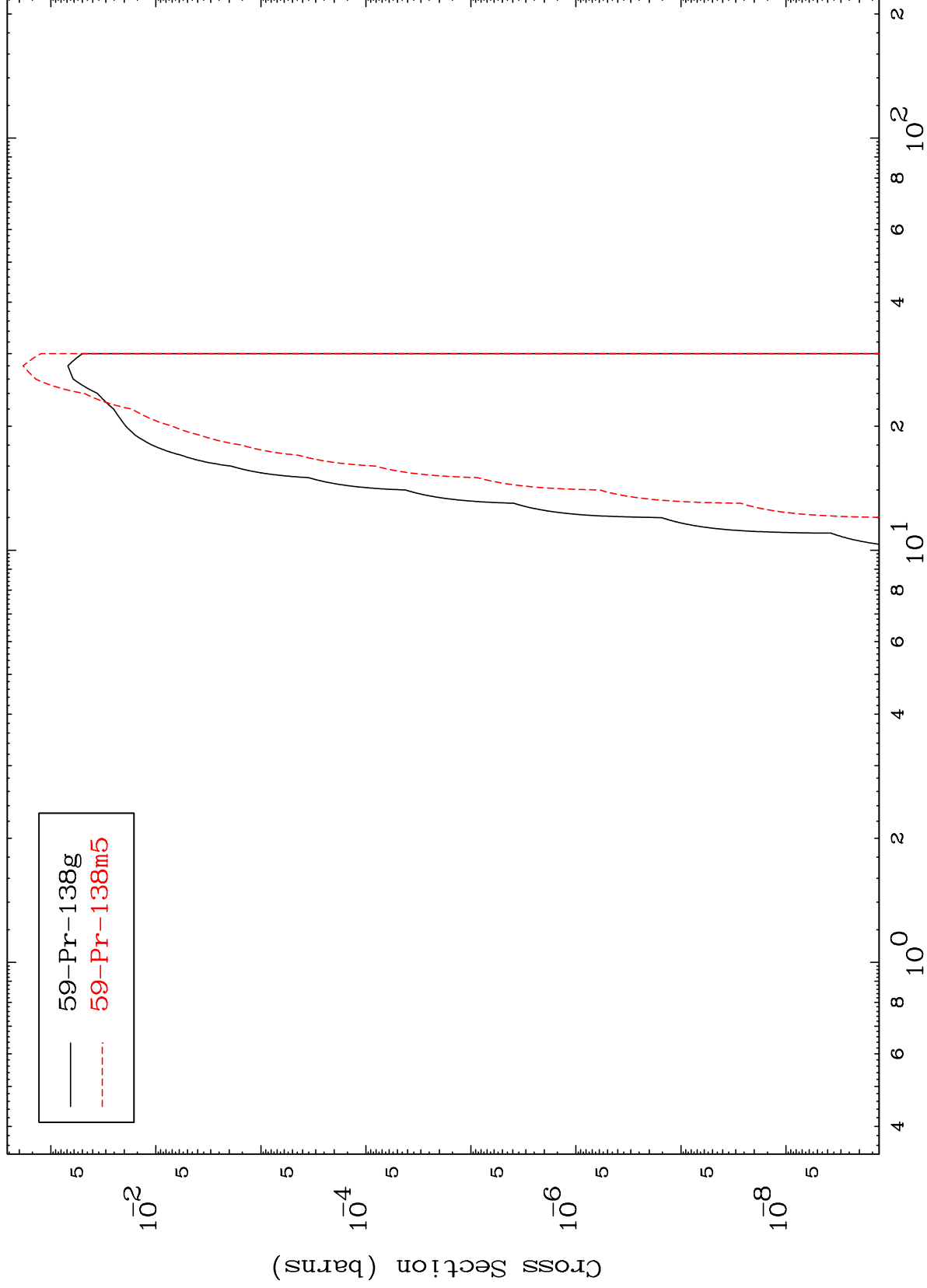


MAT 5916

(α, α)

59-Pr-138

Radionuclide Production Cross Section



17

Incident Energy (MeV)

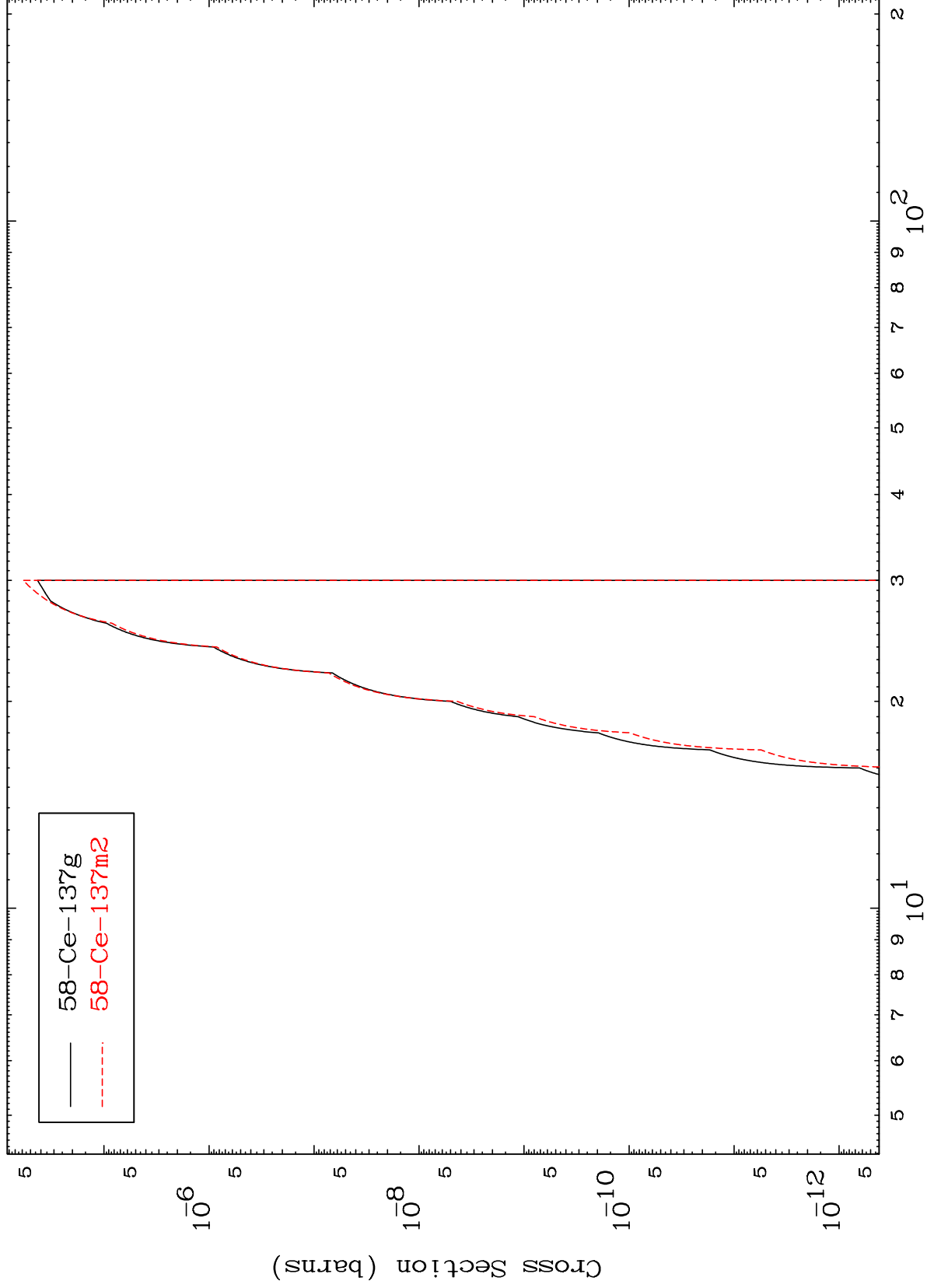
59-Pr-138

MAT 5916

(α, p) α

59-Pr-138

Radionuclide Production Cross Section



18

Incident Energy (MeV)

59-Pr-138