

Program EVALPLOT  
(Version 2018-1)

by

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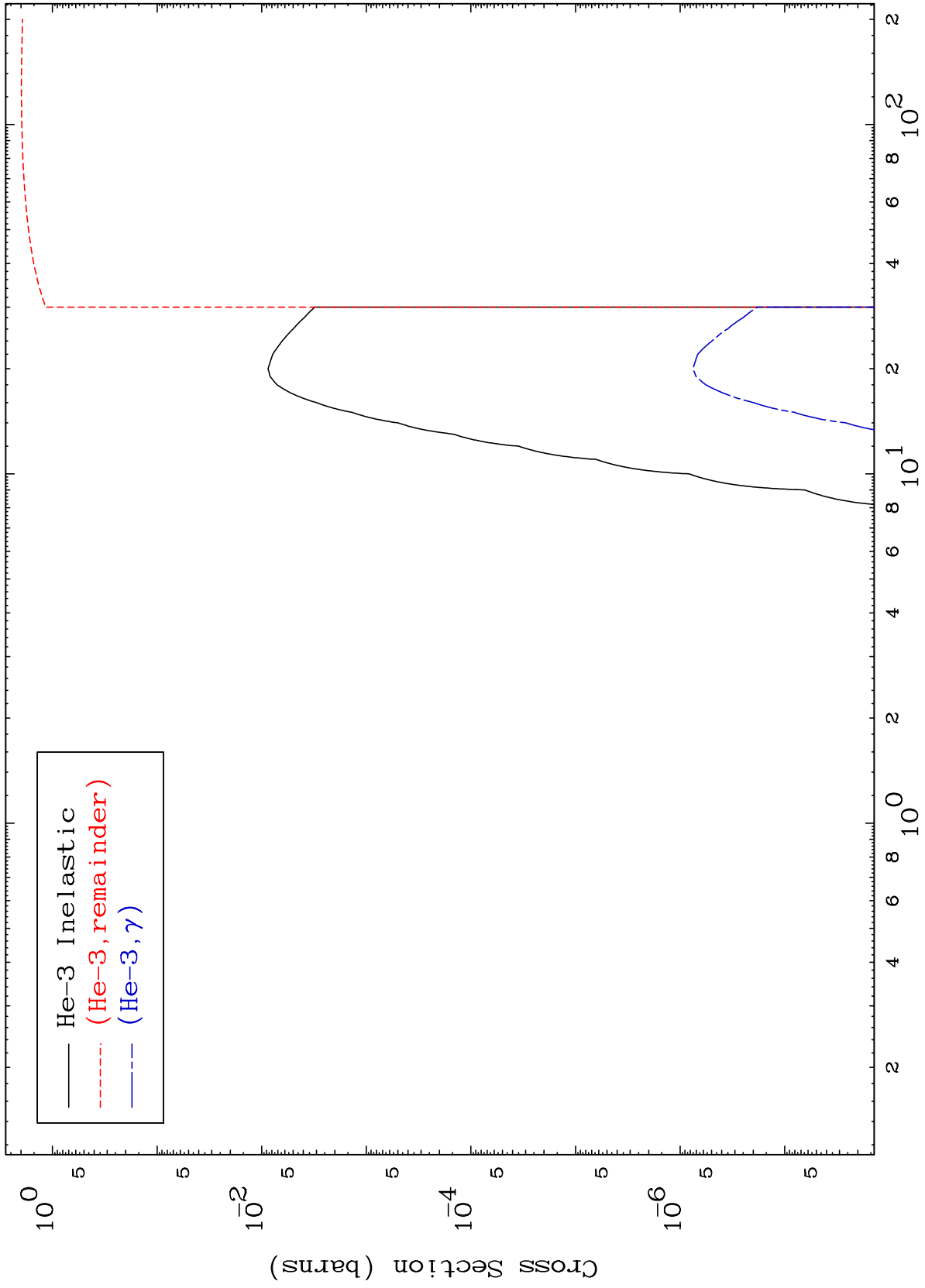
Press Mouse Button to Start

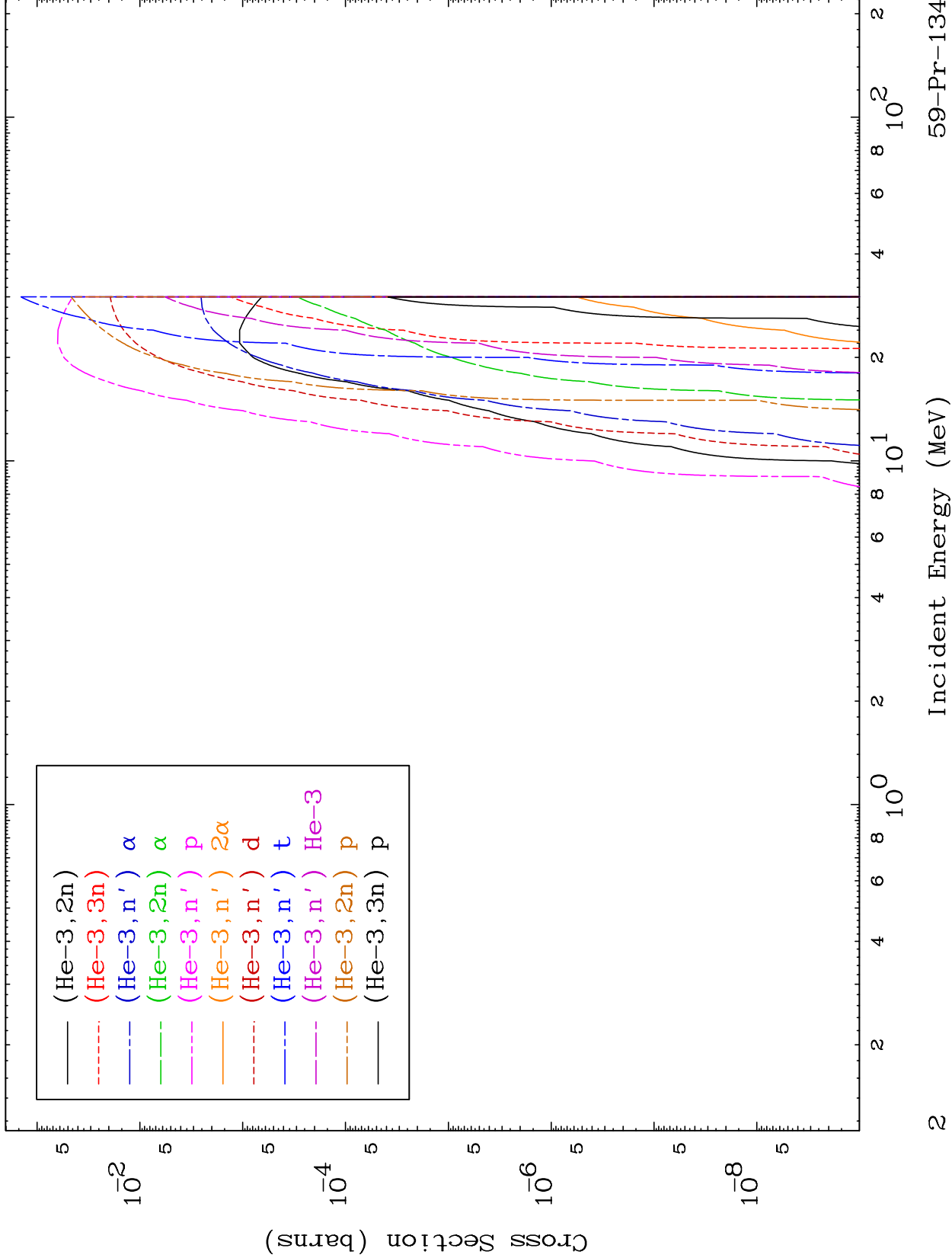
MAT 5905

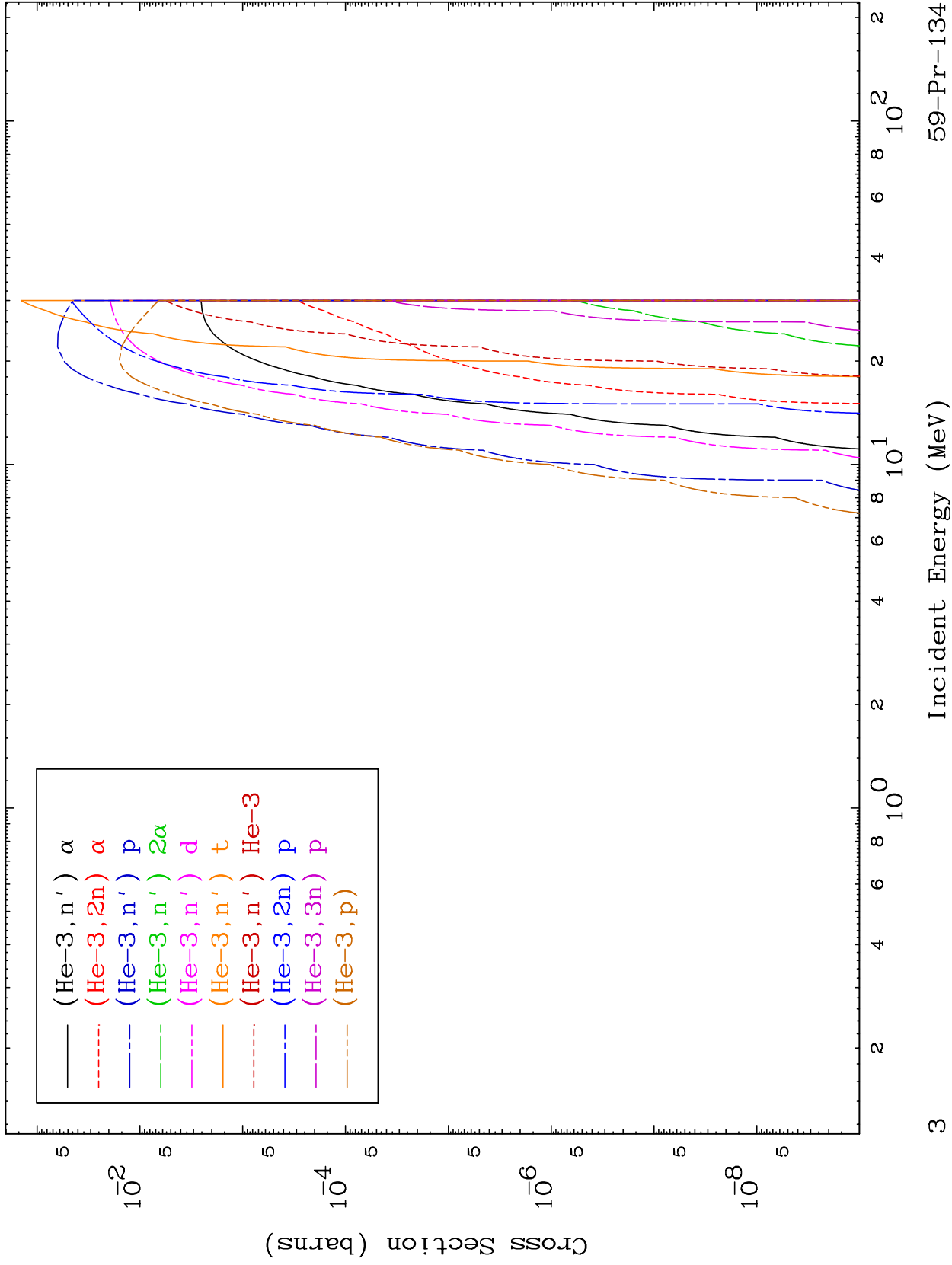
He-3 Major

59-Pr-134

0 Kelvin Cross Sections





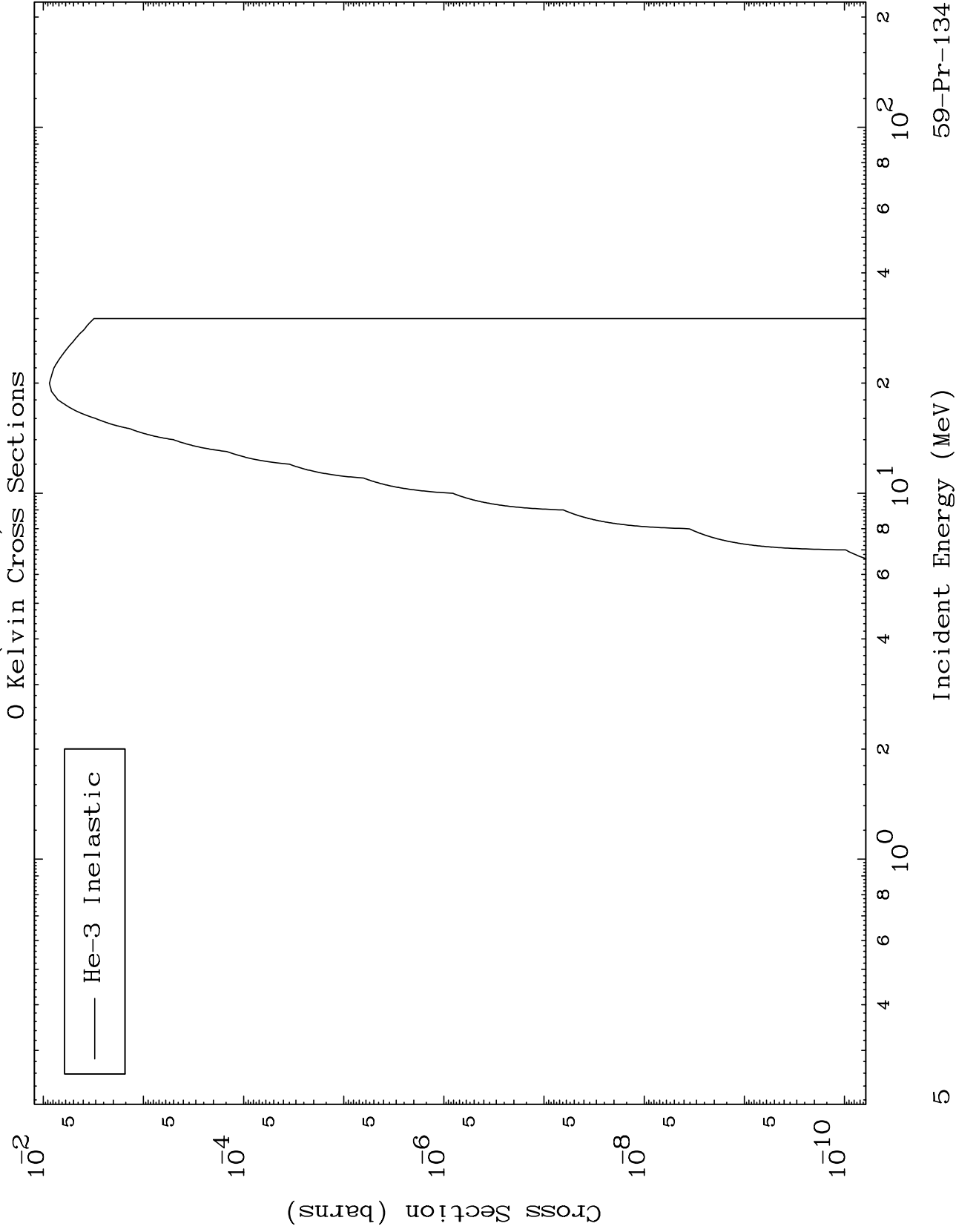




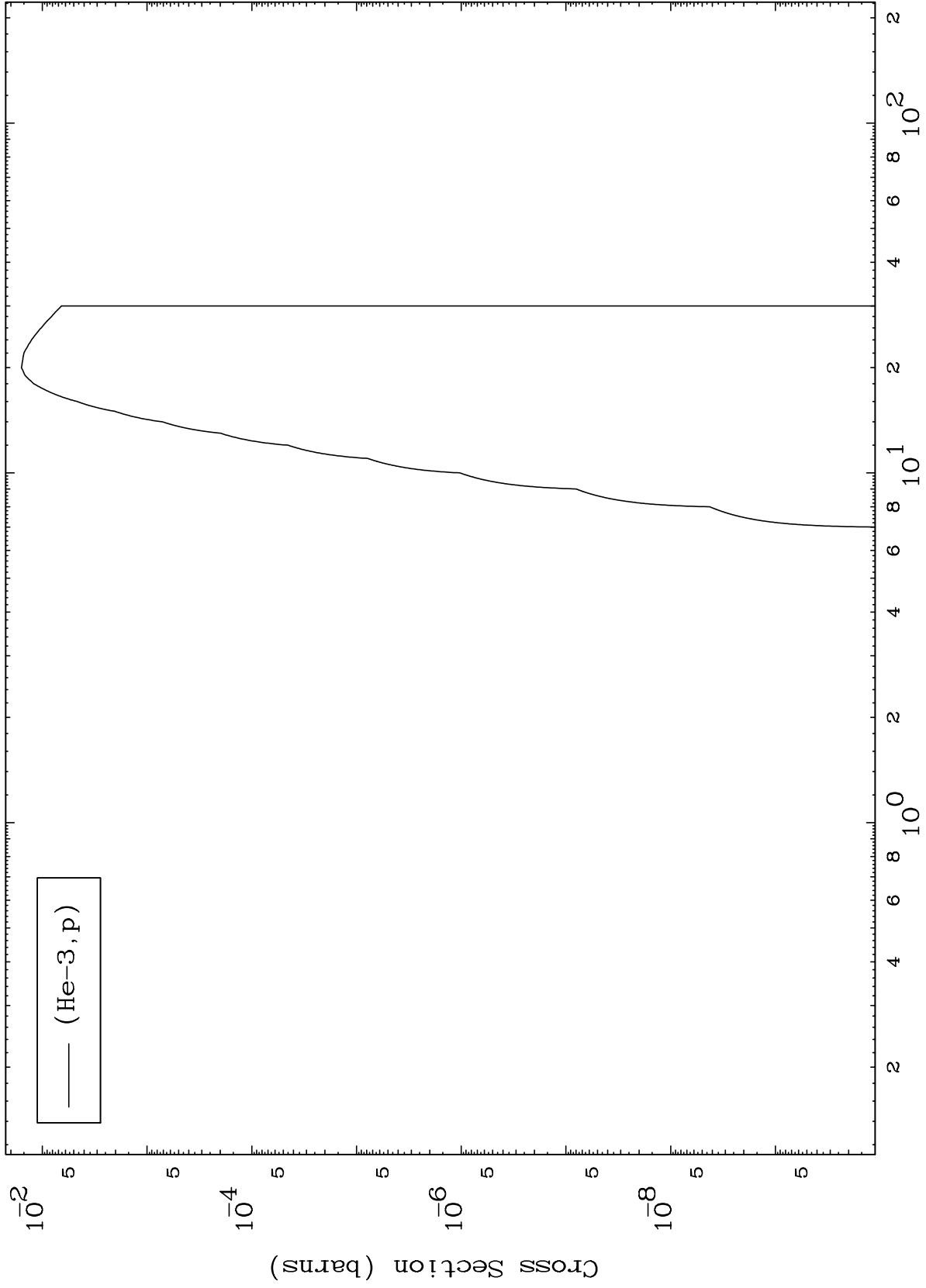
MAT 5905

(He-3, n') Level

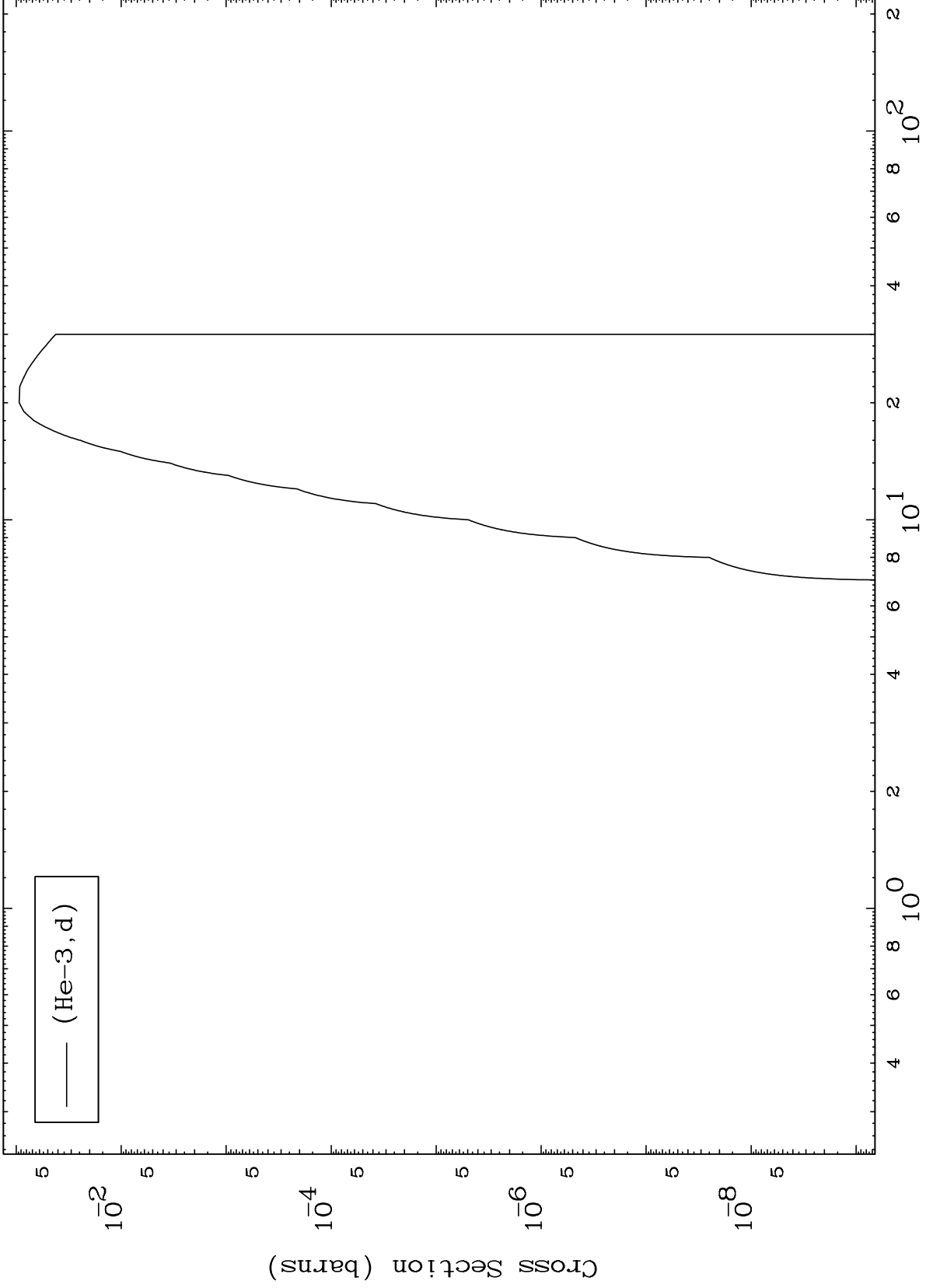
59-Pr-134



0 Kelvin Cross Sections

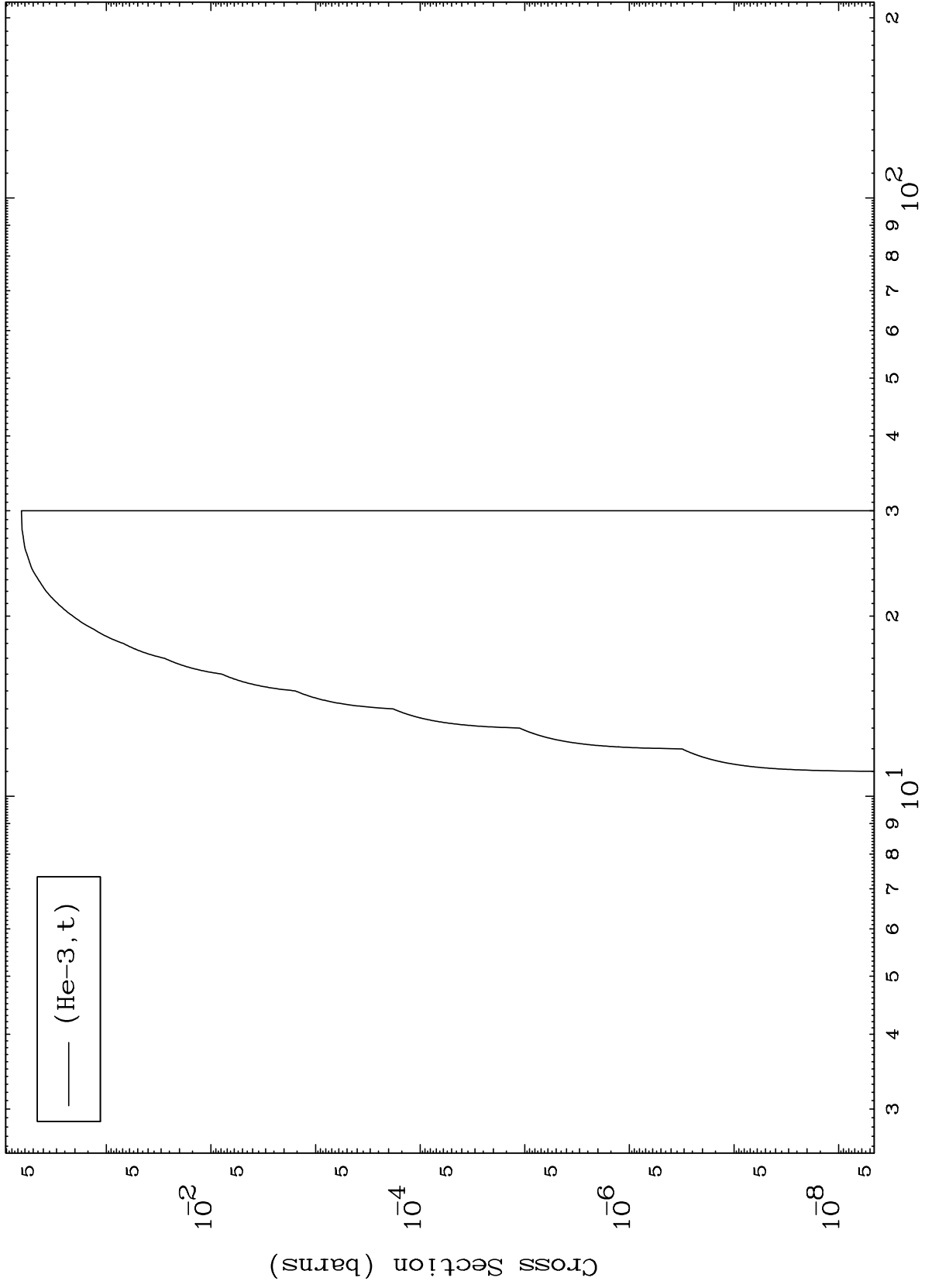


0 Kelvin Cross Sections

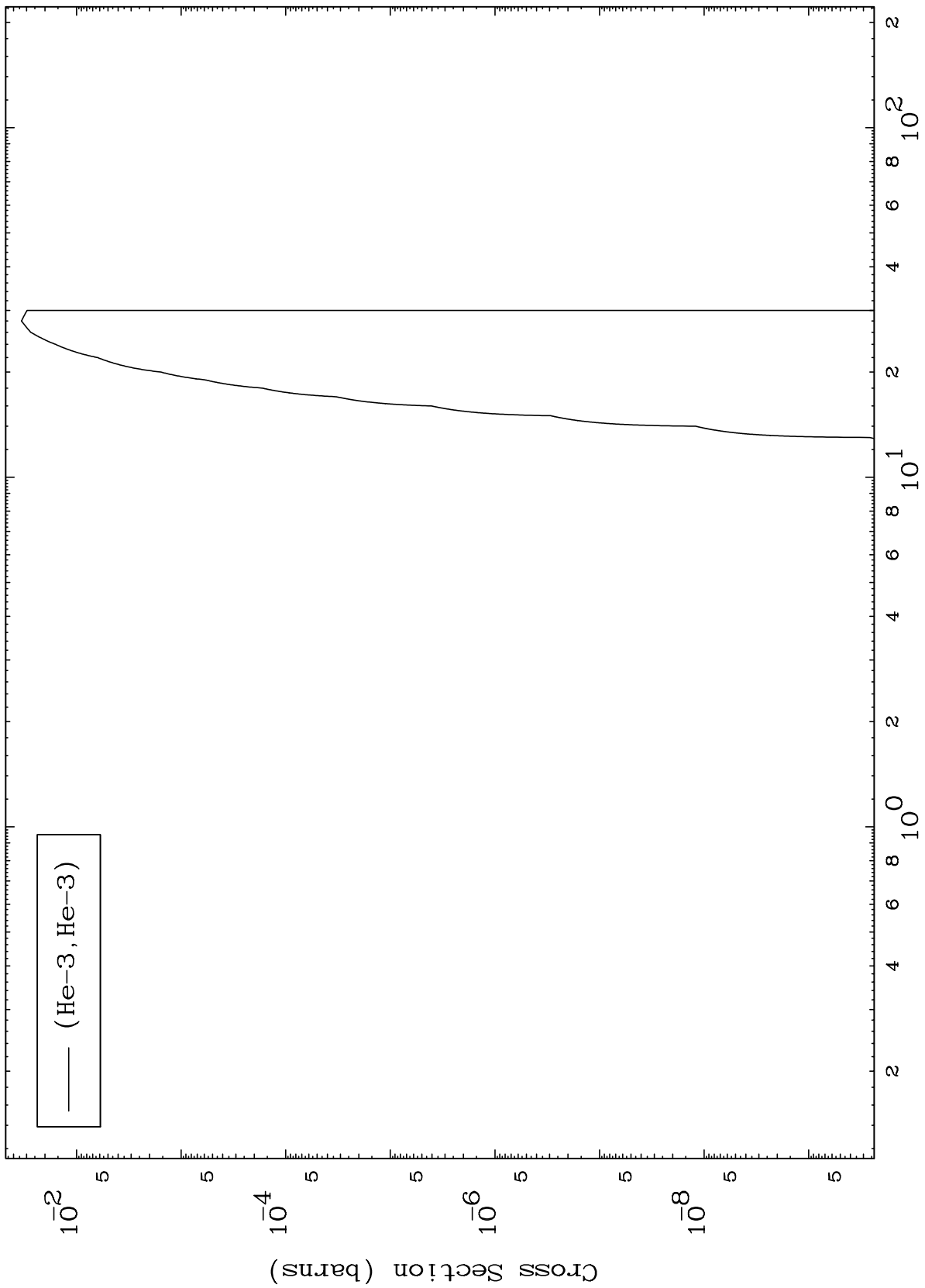




(He-3,t) Levels  
0 Kelvin Cross Sections



0 Kelvin Cross Sections

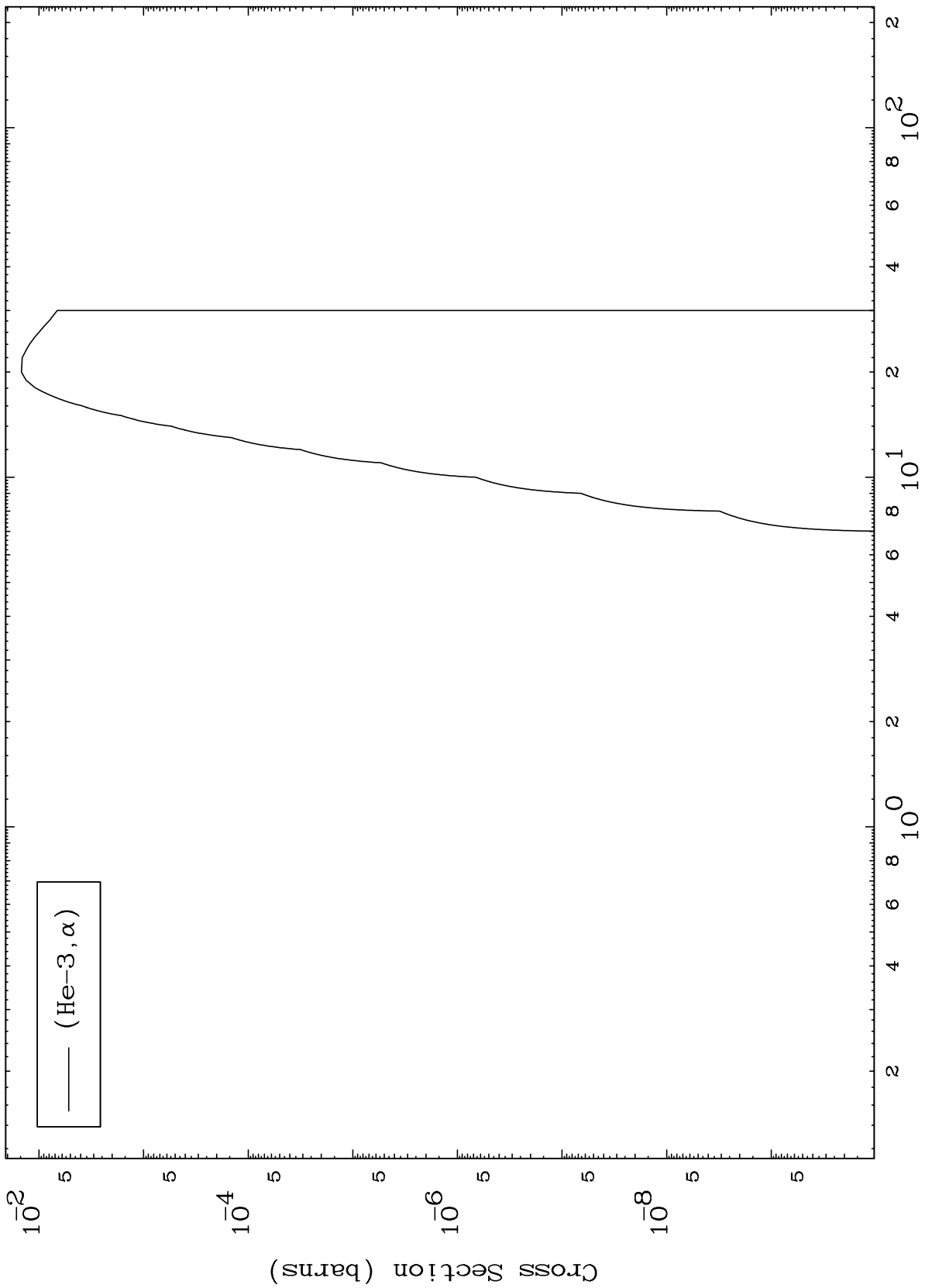


MAT 5905

(He-3,  $\alpha$ ) Levels

59-Pr-134

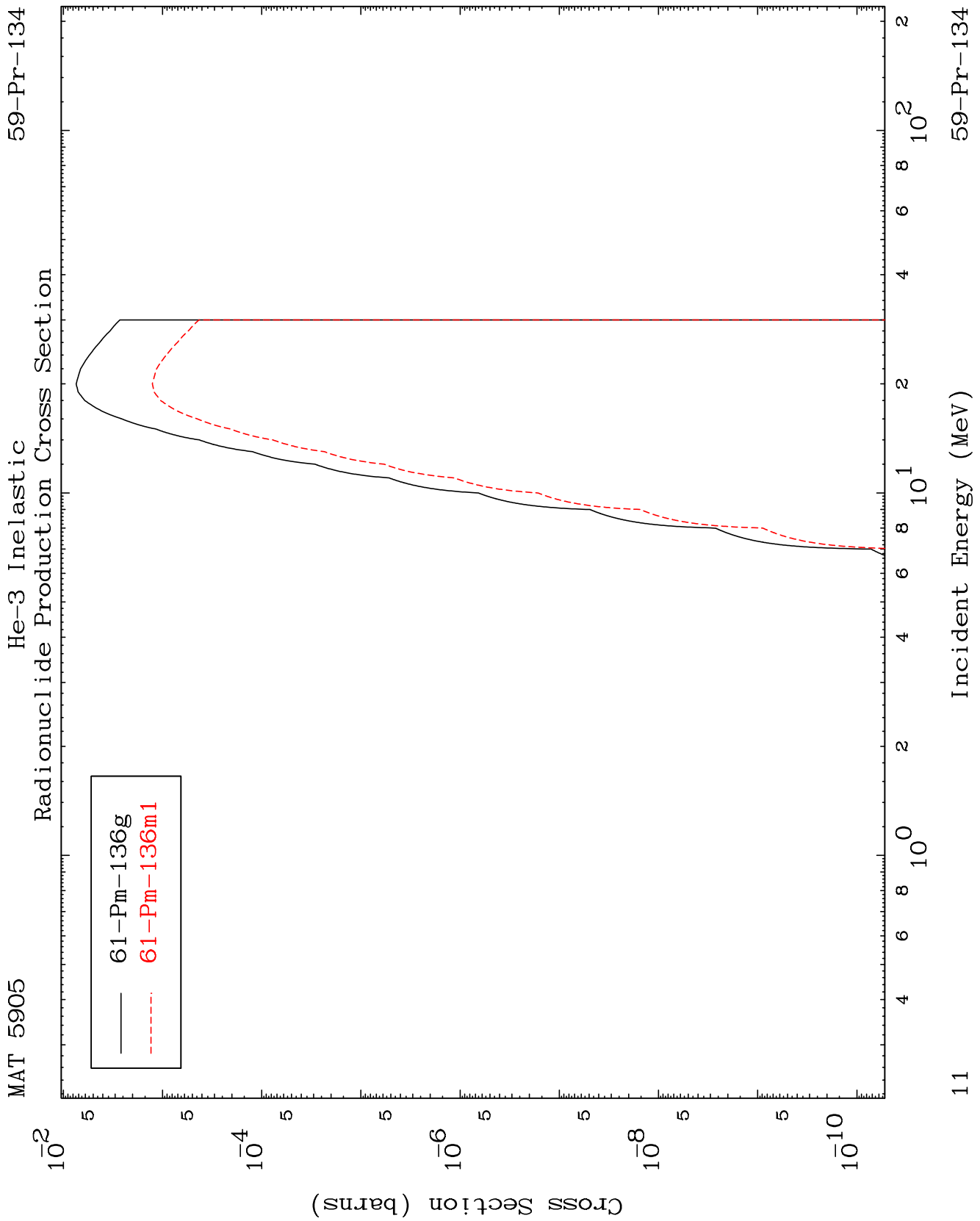
0 Kelvin Cross Sections



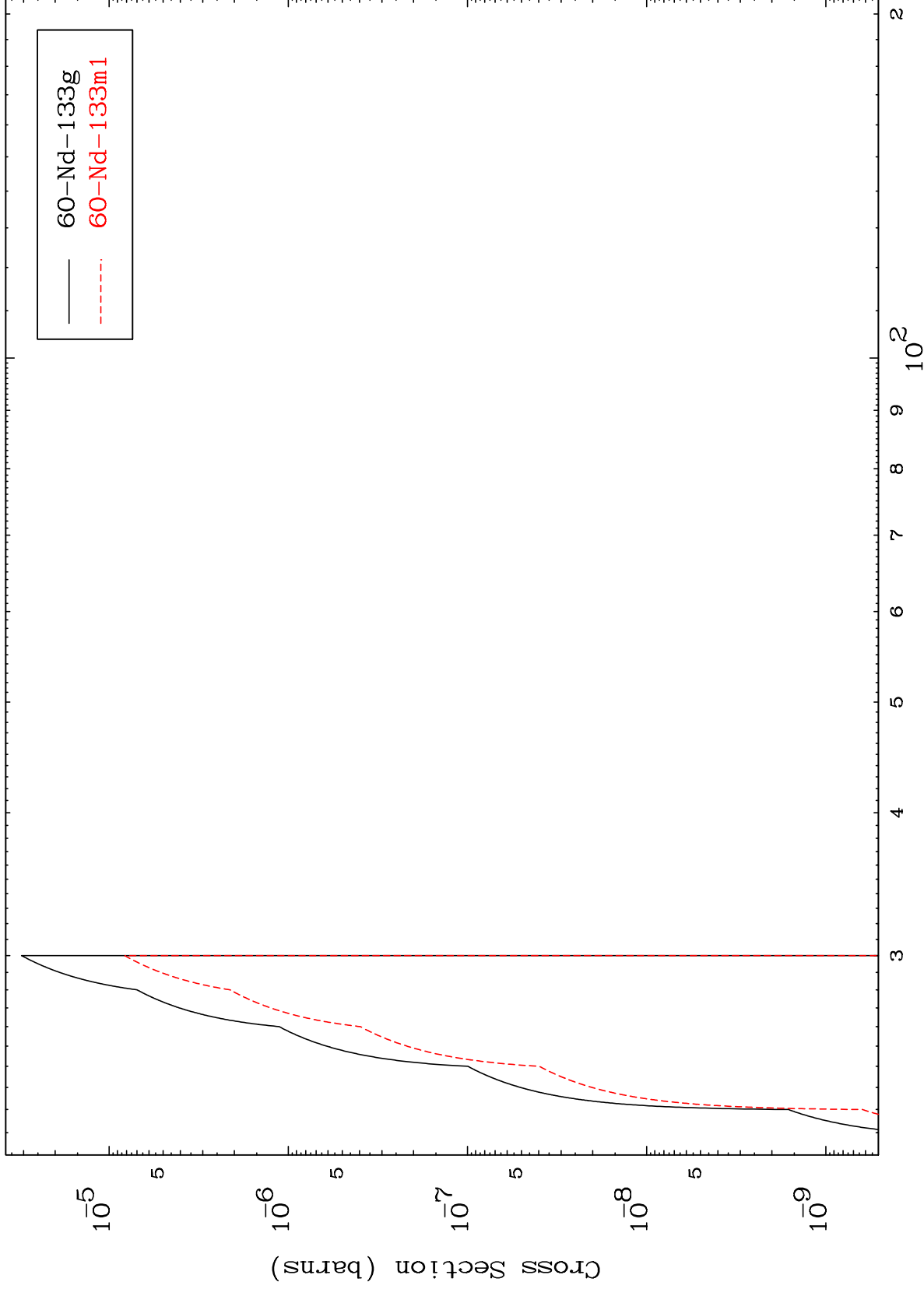
10

Incident Energy (MeV)

59-Pr-134



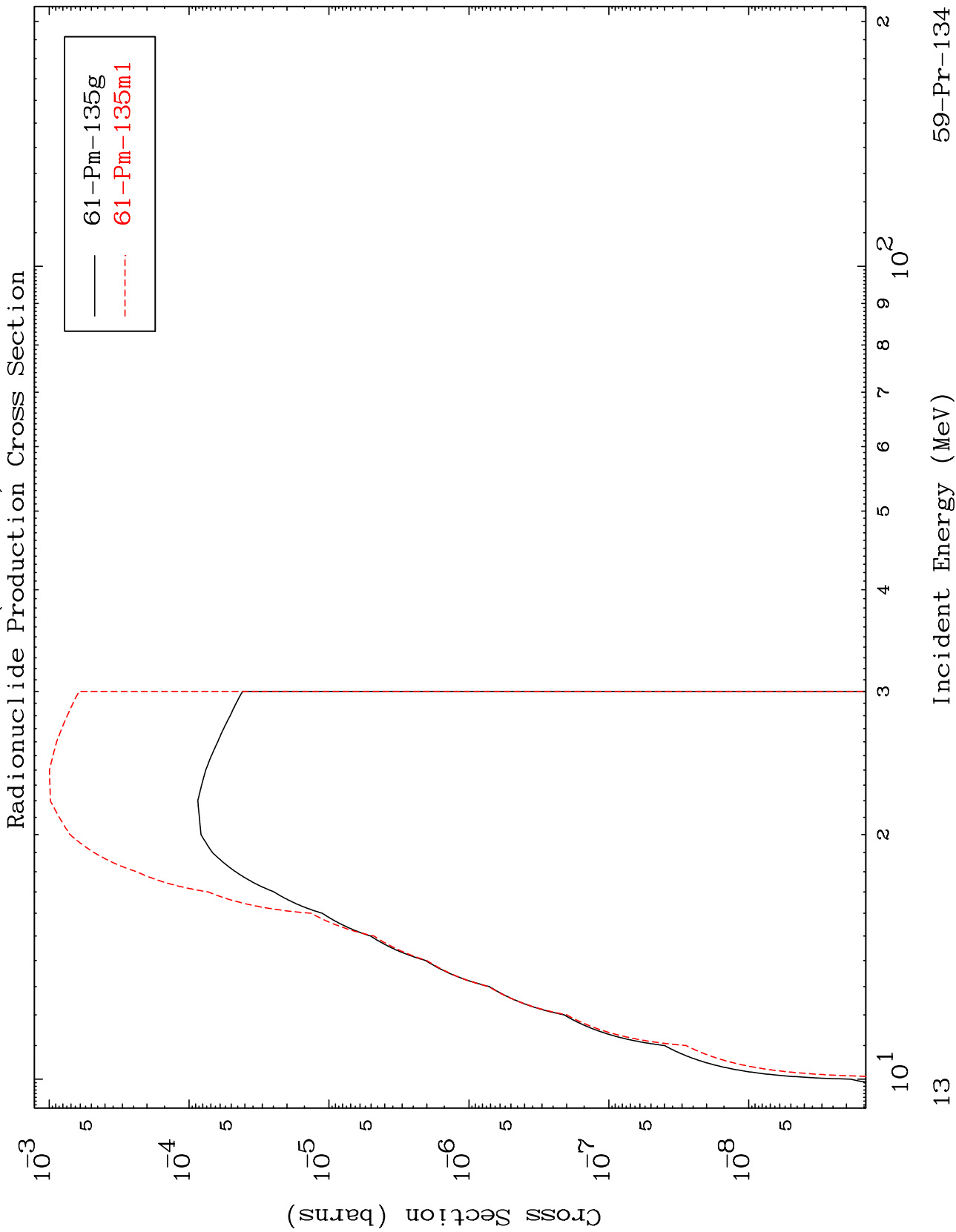
Radionuclide Production Cross Section



MAT 5905

(He-3,2n)

59-Pr-134



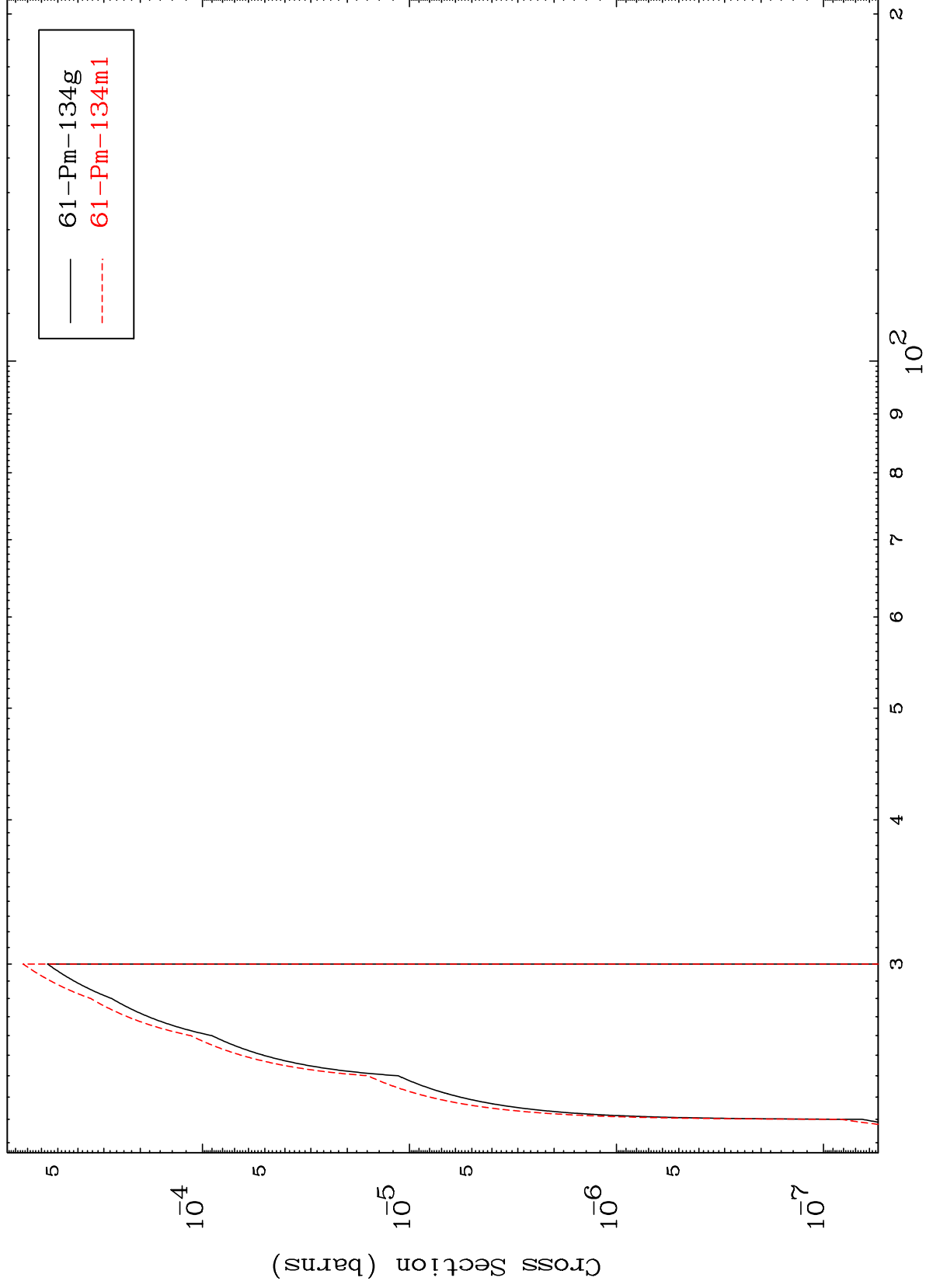
59-Pr-134

MAT 5905

(He-3,3n)

59-Pr-134

Radionuclide Production Cross Section



14

Incident Energy (MeV)

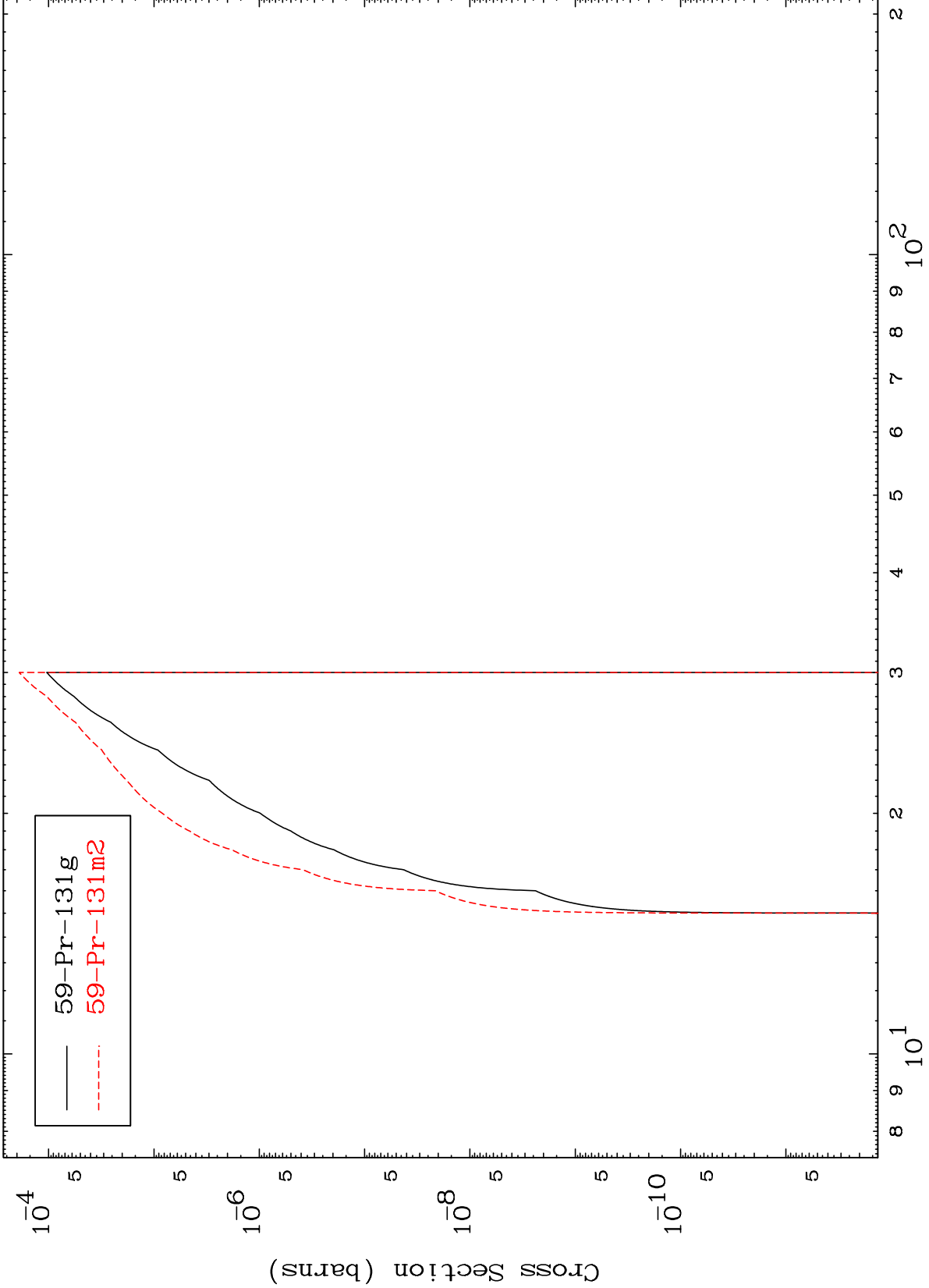
59-Pr-134

MAT 5905

(He-3,2n)  $\alpha$

59-Pr-134

Radionuclide Production Cross Section



15

Incident Energy (MeV)

59-Pr-134

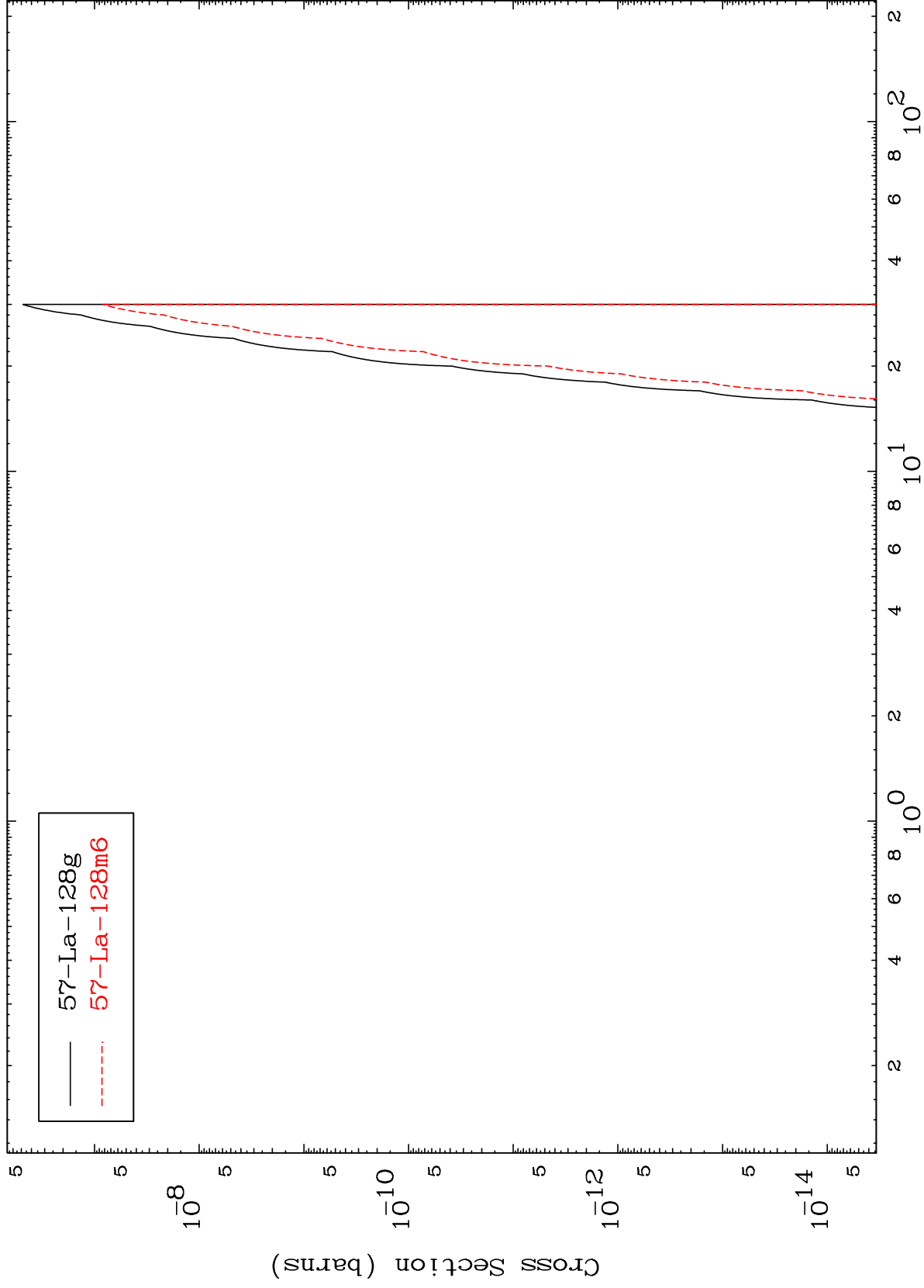


MAT 5905

(He-3, n') 2α

59-Pr-134

Radionuclide Production Cross Section

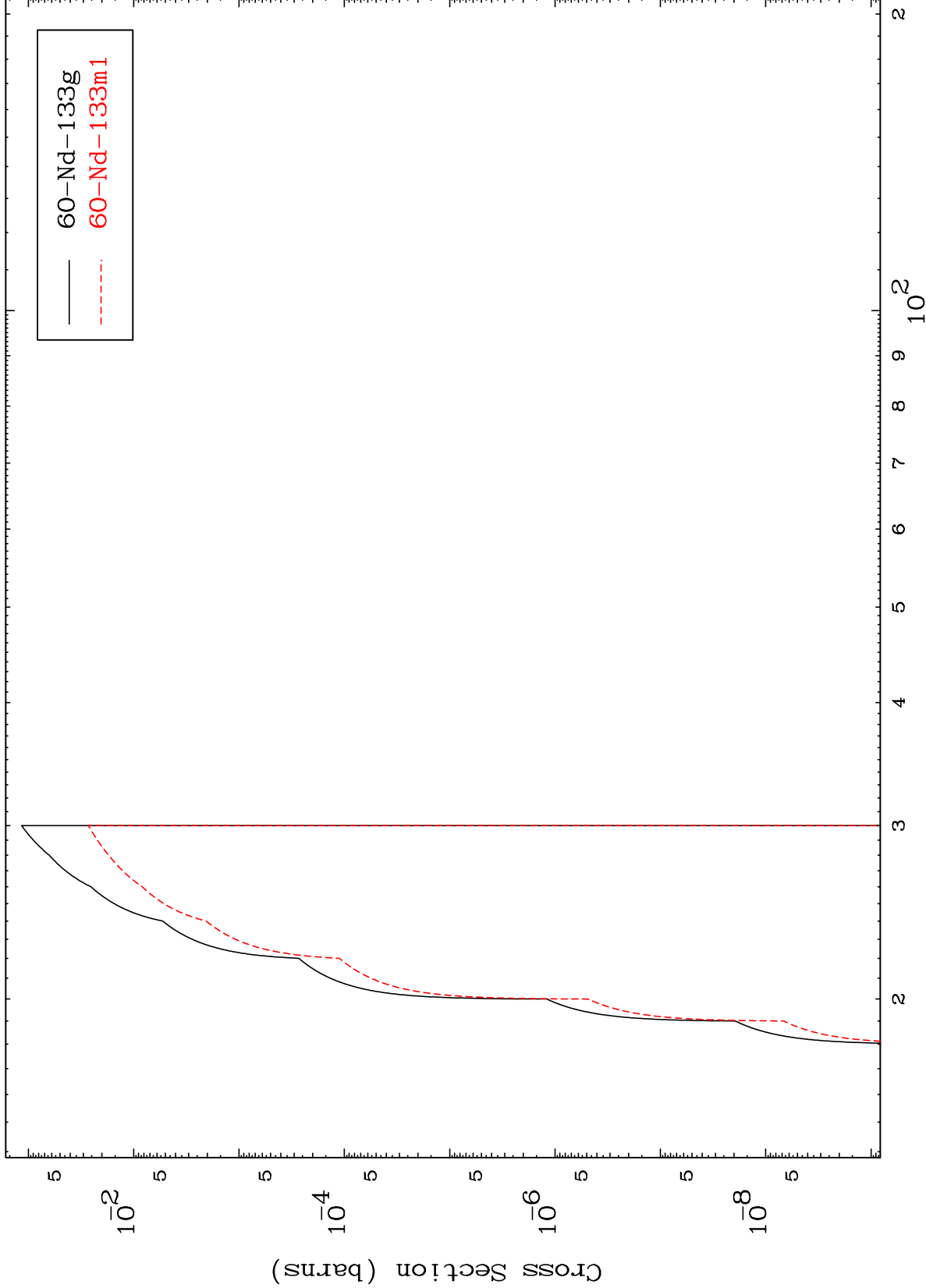


16

Incident Energy (MeV)

59-Pr-134

Radionuclide Production Cross Section

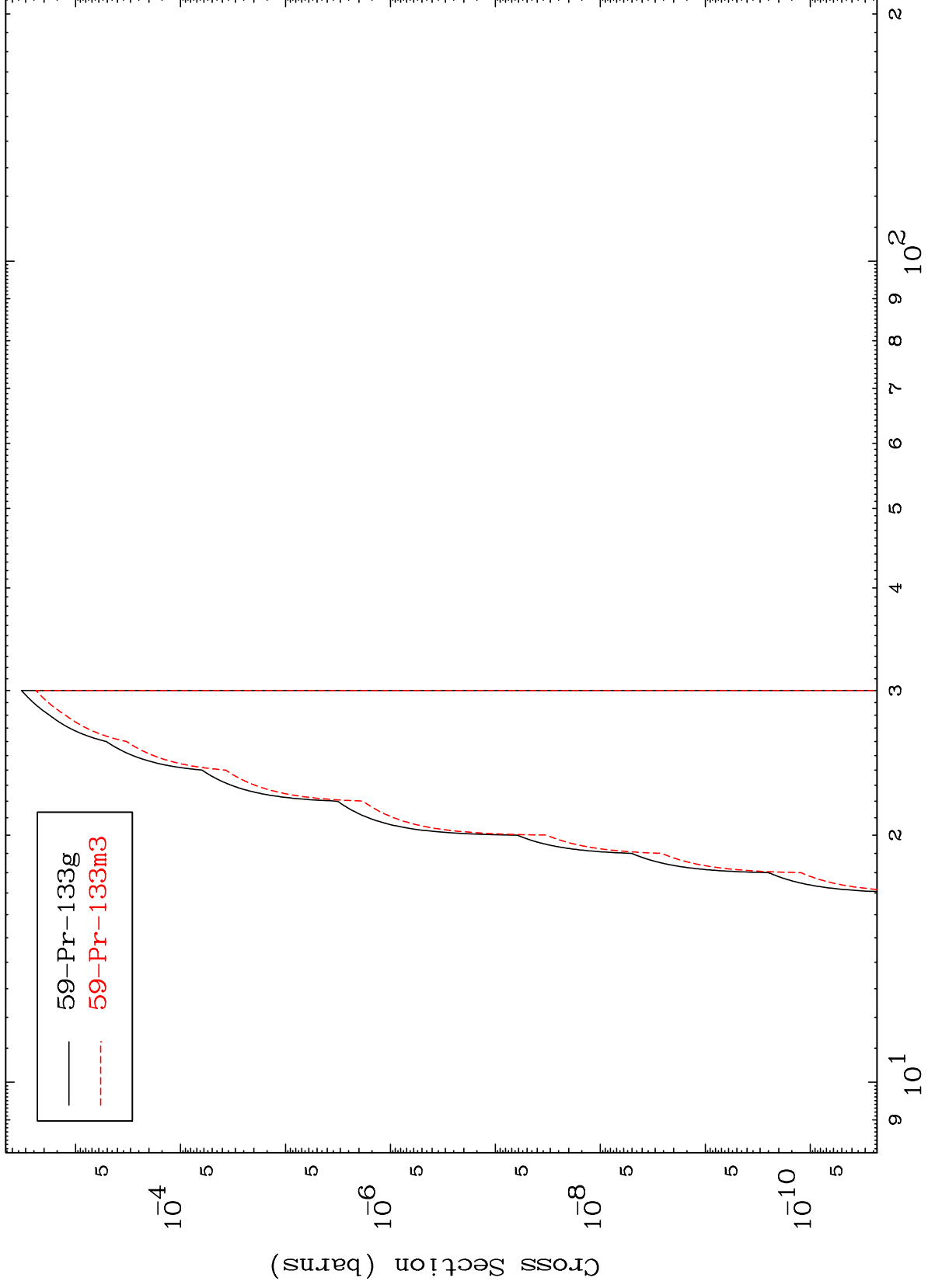


MAT 5905

(He-3, n') He-3

59-Pr-134

Radionuclide Production Cross Section

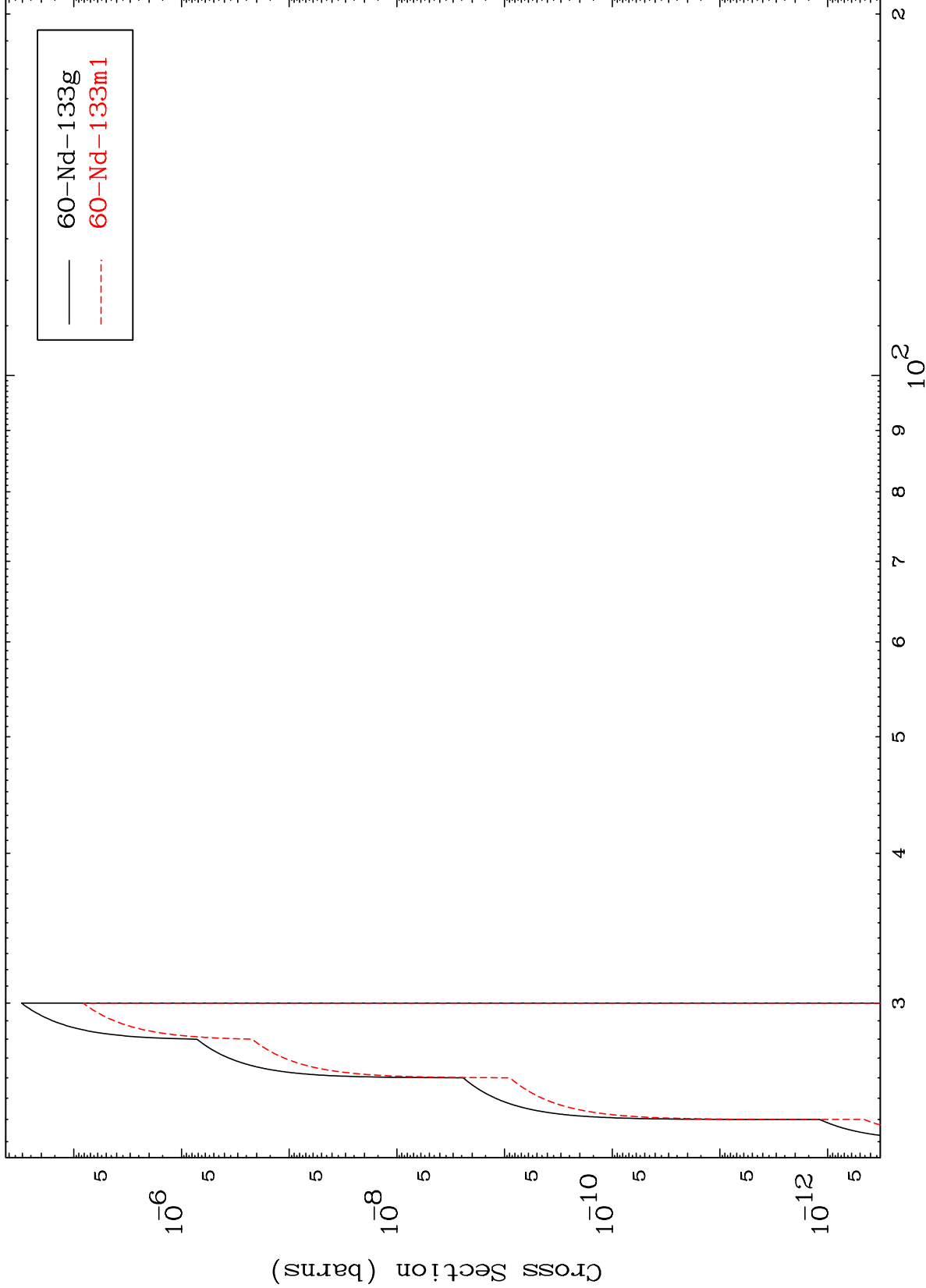


18

Incident Energy (MeV)

59-Pr-134

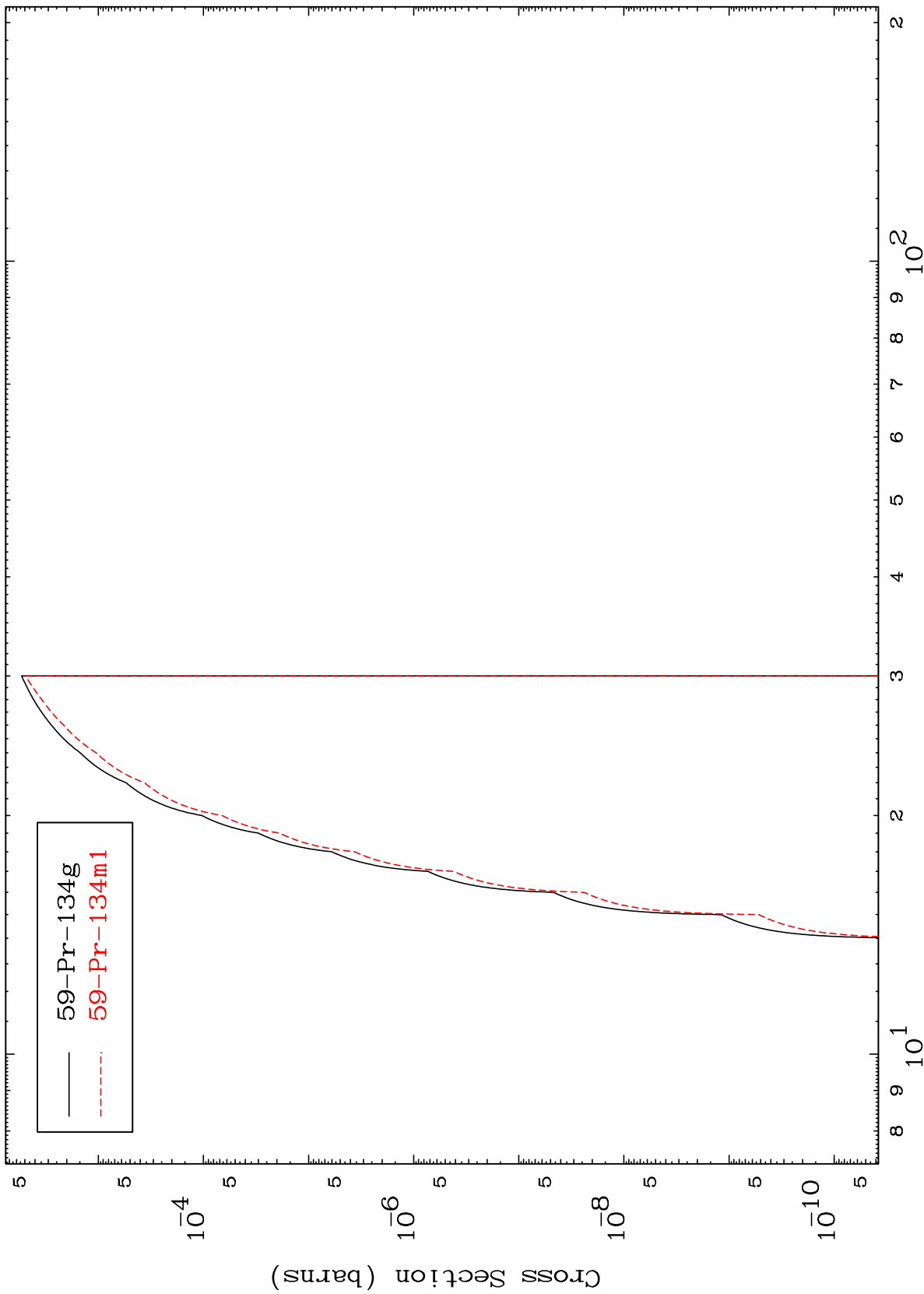
Radionuclide Production Cross Section



MAT 5905

59-Pr-134

(He-3,2n) p  
Radionuclide Production Cross Section



59-Pr-134

Incident Energy (MeV)

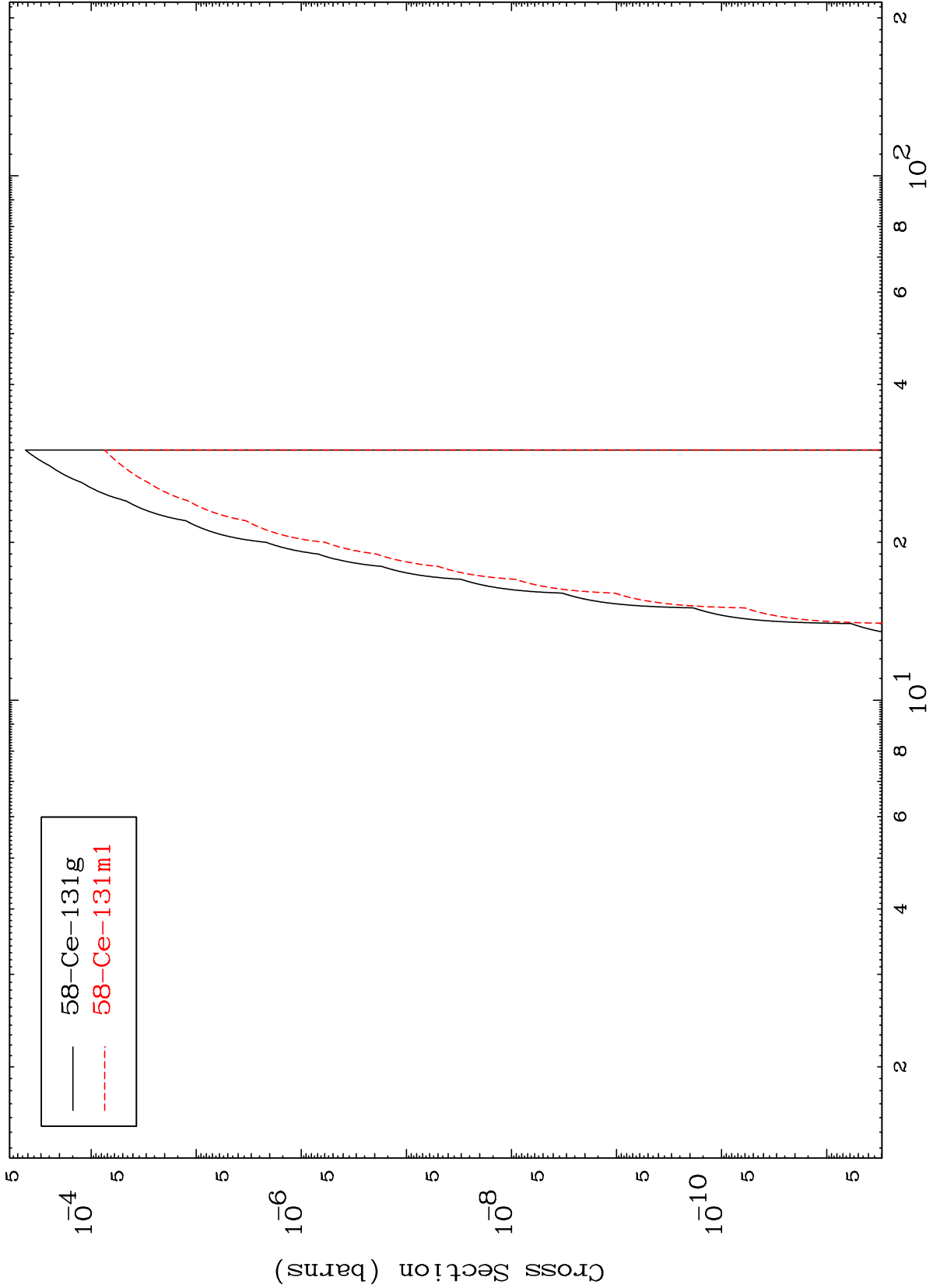
20

MAT 5905

(He-3, n') p  $\alpha$

59-Pr-134

Radionuclide Production Cross Section

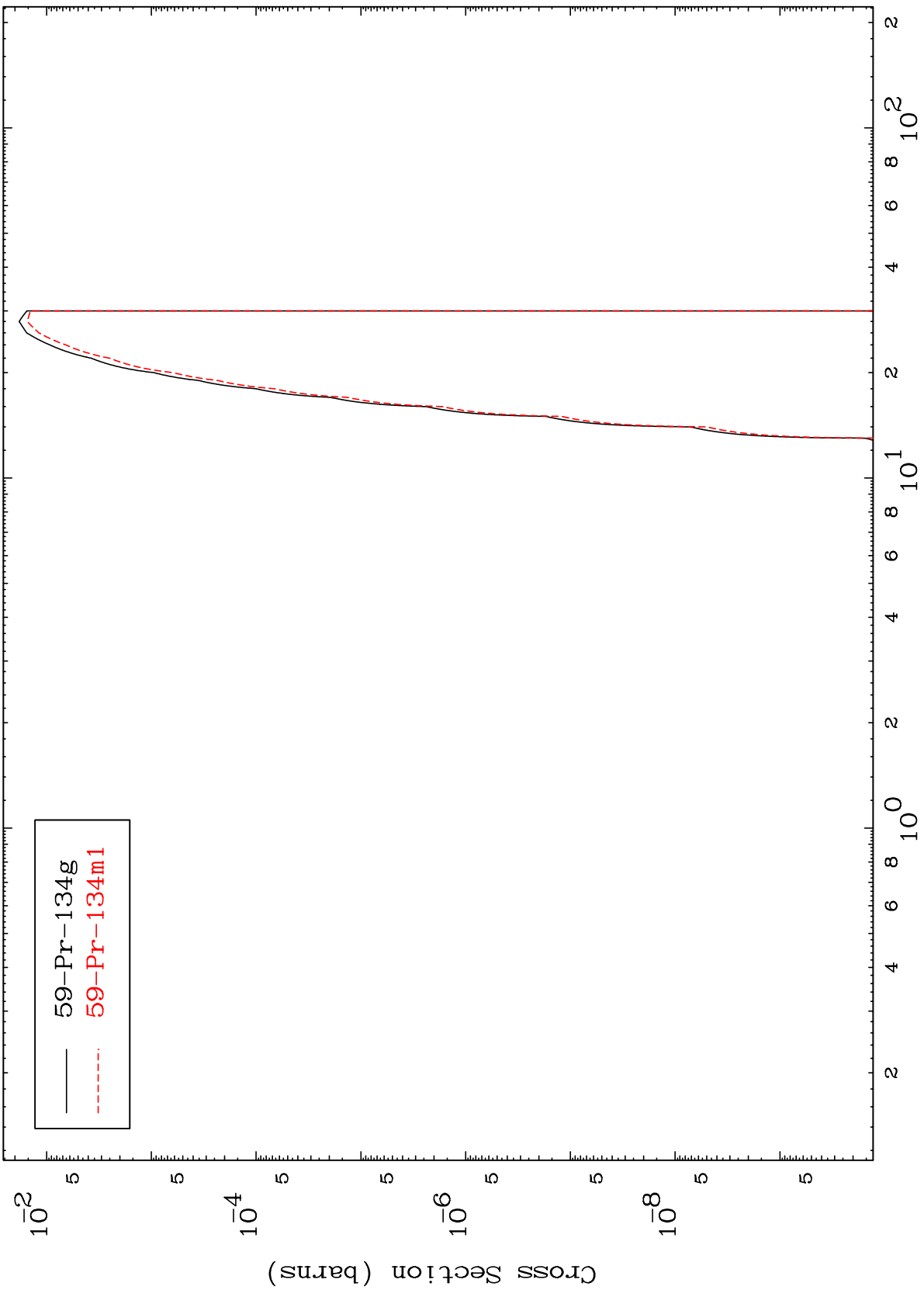


MAT 5905

(He-3, He-3)

59-Pr-134

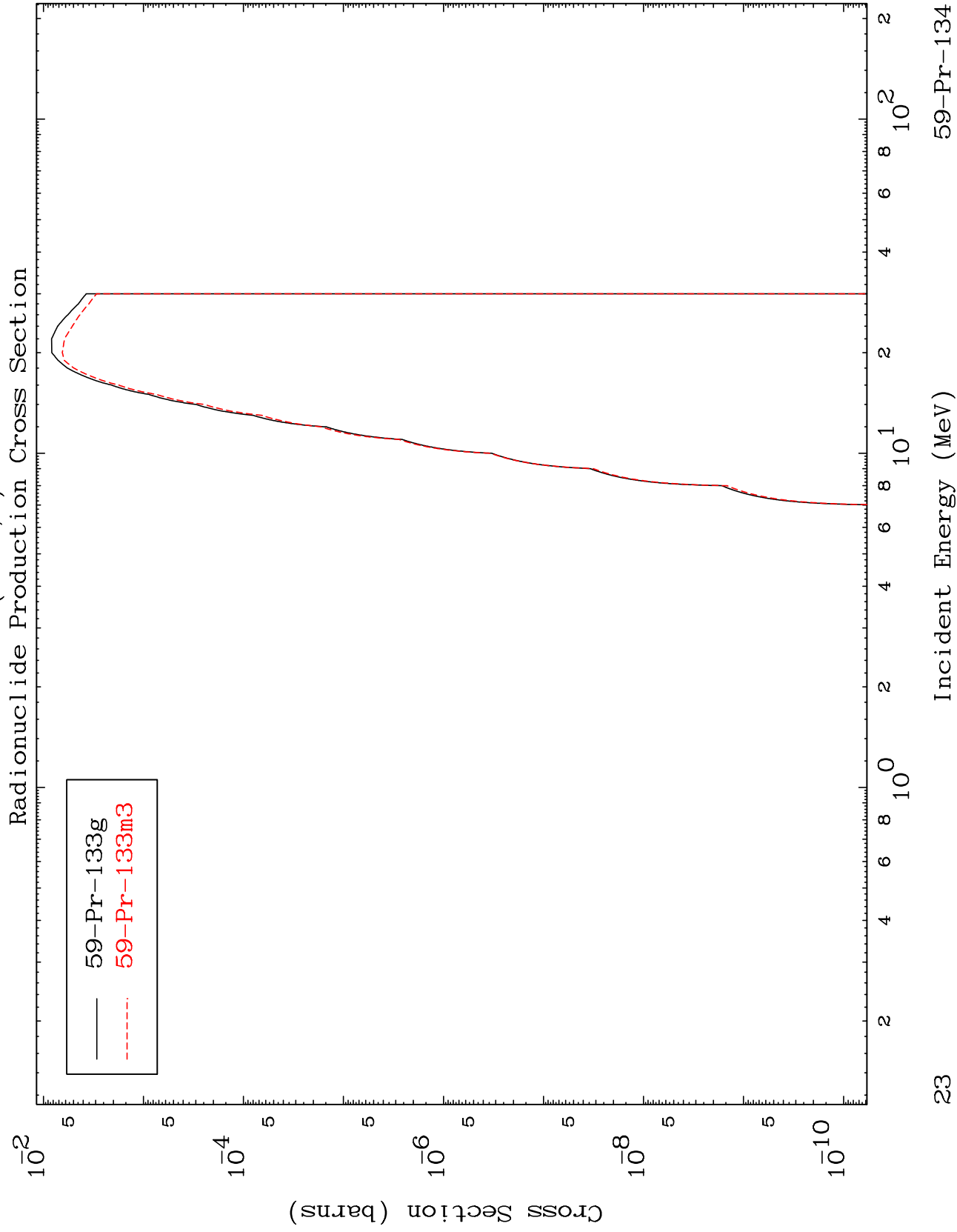
Radionuclide Production Cross Section



MAT 5905

(He-3,  $\alpha$ )

59-Pr-134

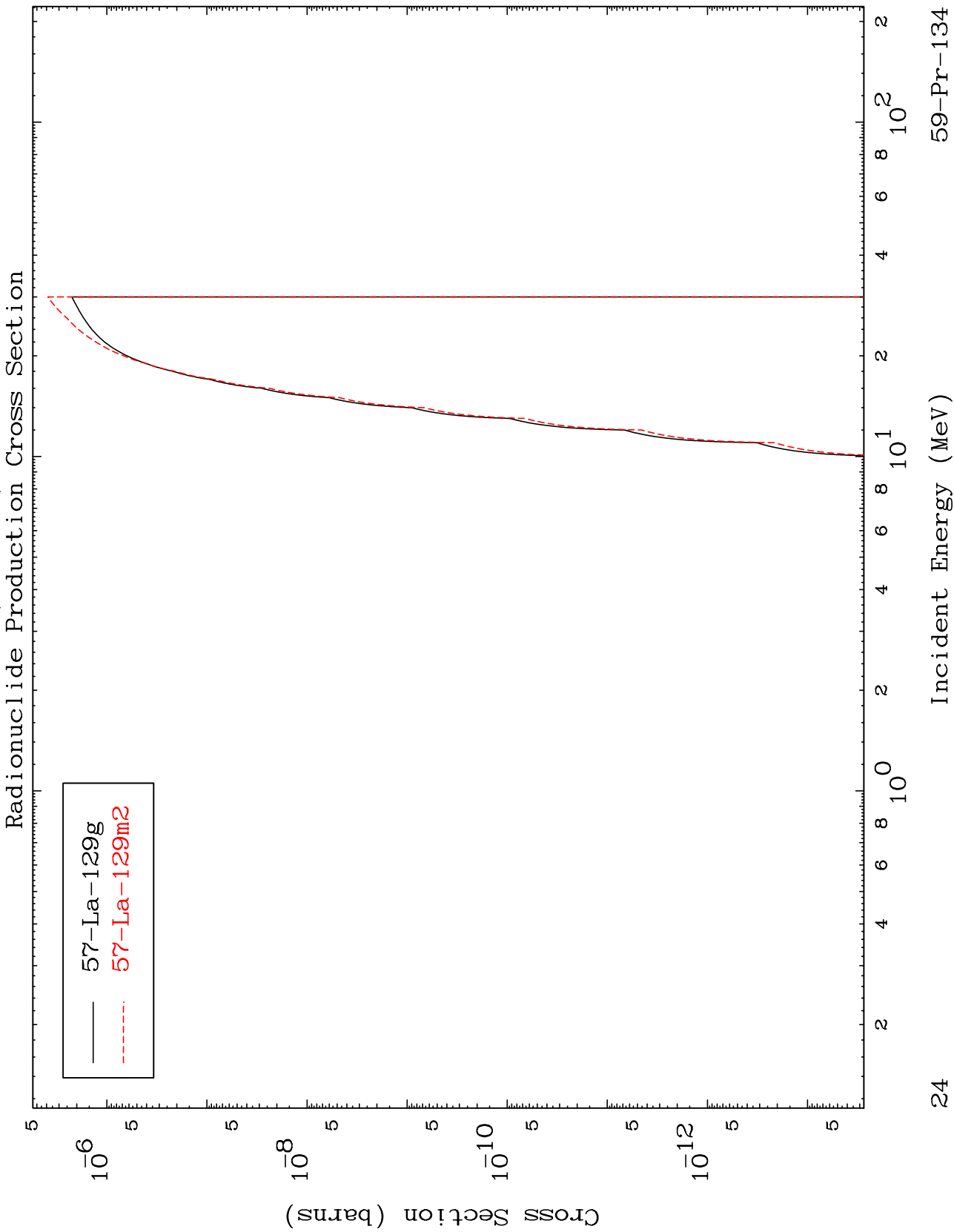




MAT 5905

(He-3, 2α)

59-Pr-134

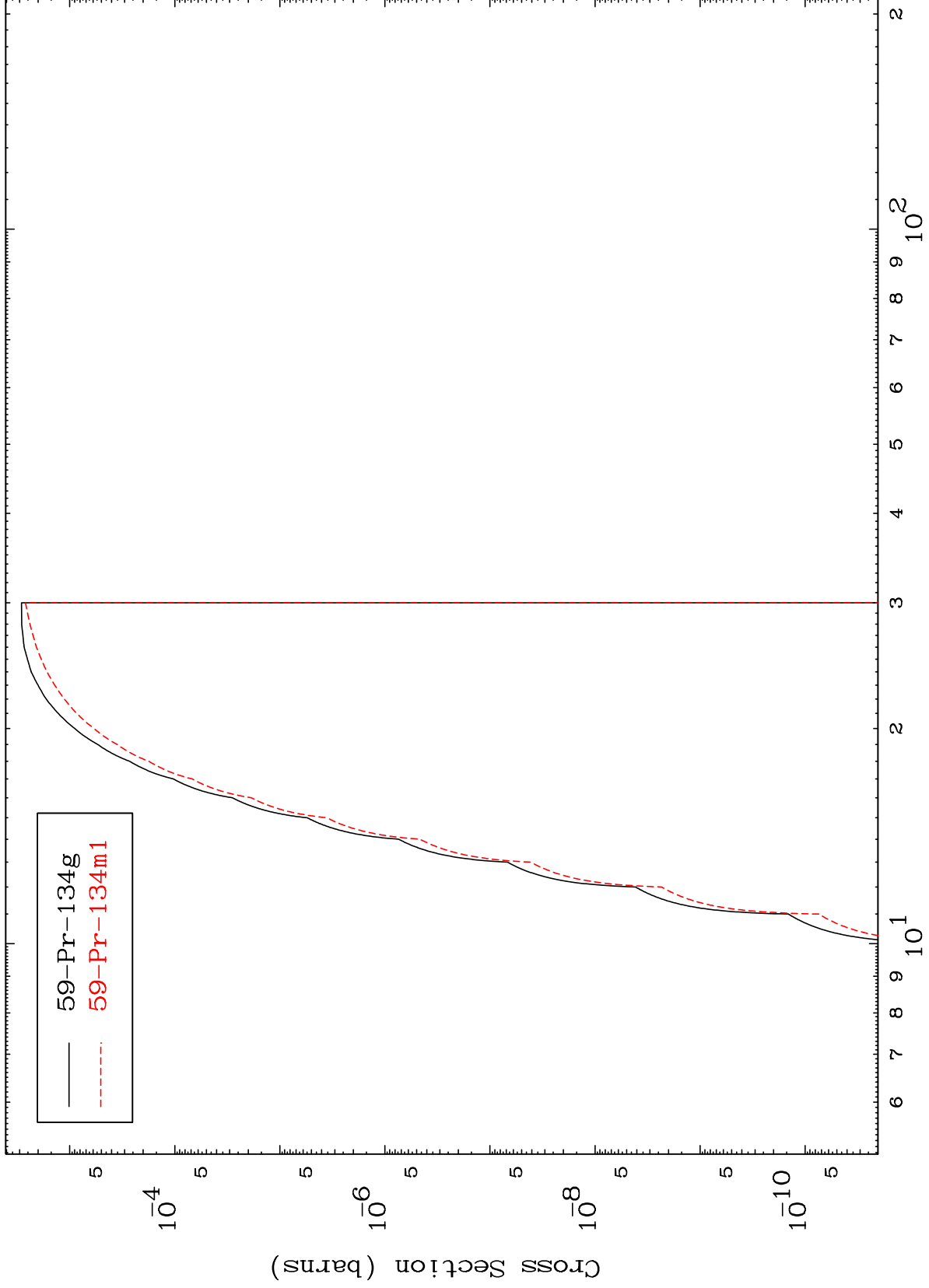


MAT 5905

(He-3,p) d

59-Pr-134

Radionuclide Production Cross Section



25

Incident Energy (MeV)

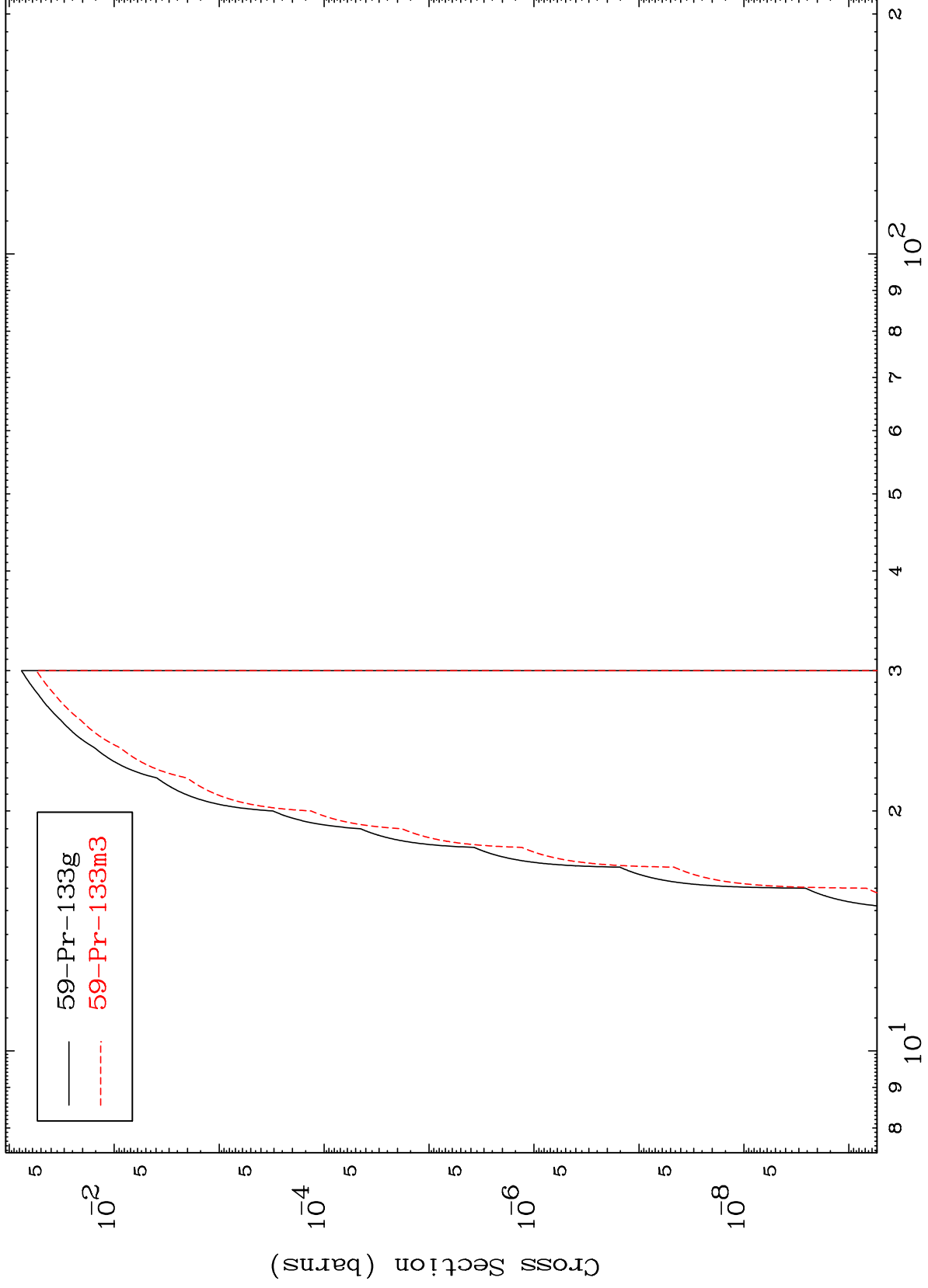
59-Pr-134

MAT 5905

(He-3,p) t

59-Pr-134

Radionuclide Production Cross Section



26

Incident Energy (MeV)

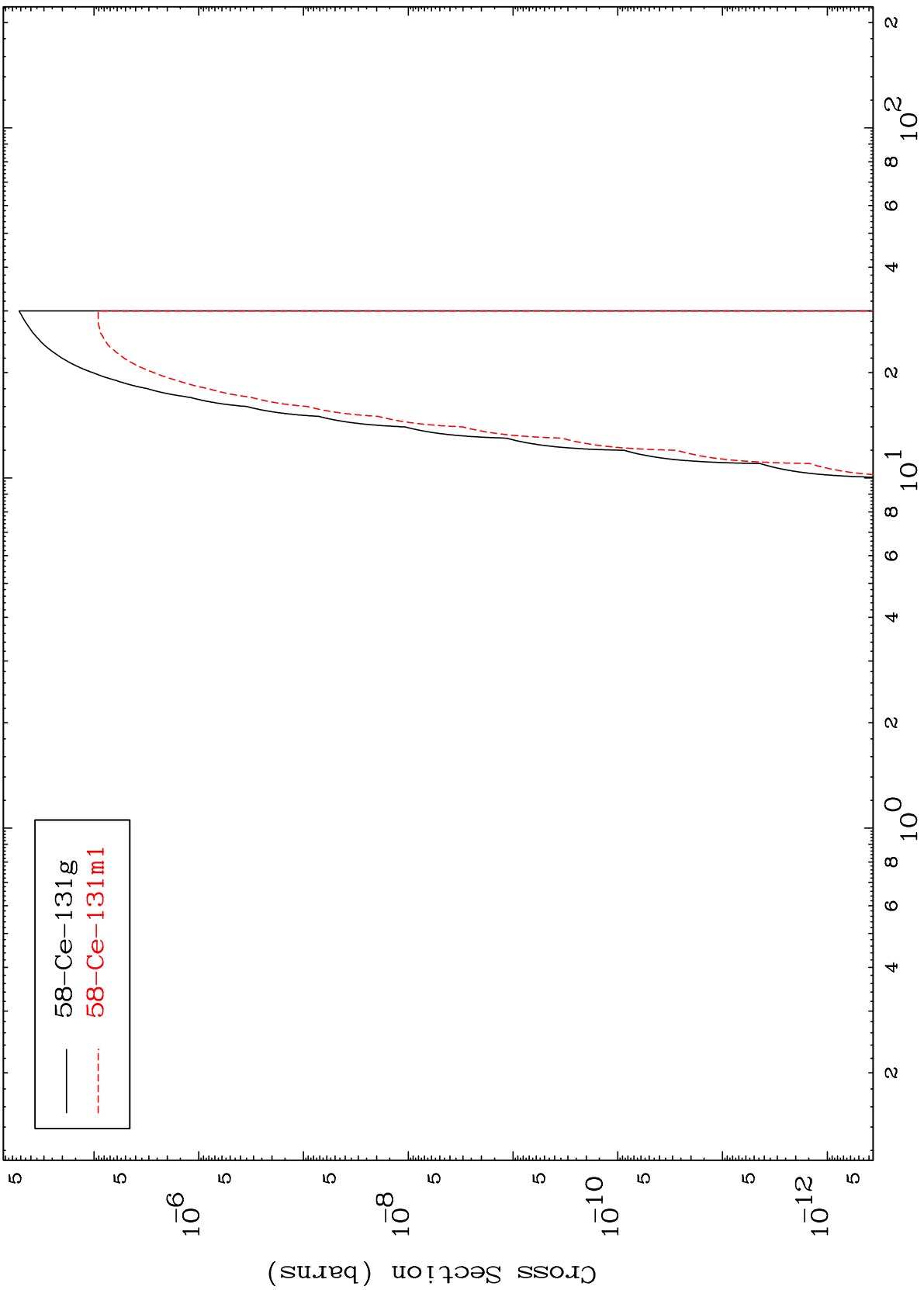
59-Pr-134

MAT 5905

(He-3, d)  $\alpha$

59-Pr-134

Radionuclide Production Cross Section



58-Ce-131g  
58-Ce-131m1