

Program EVALPLOT
(Version 2018-1)

by

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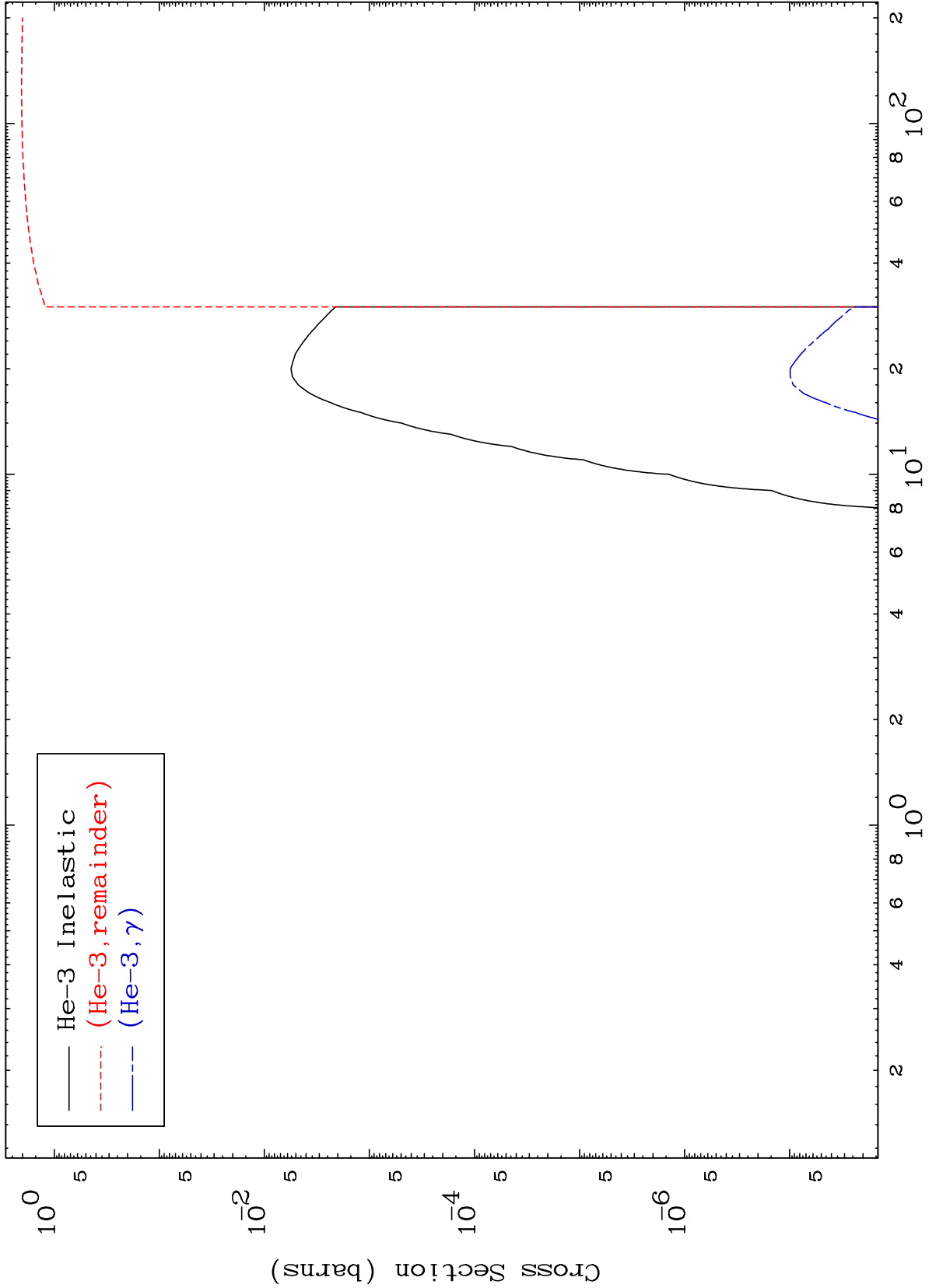
Press Mouse Button to Start

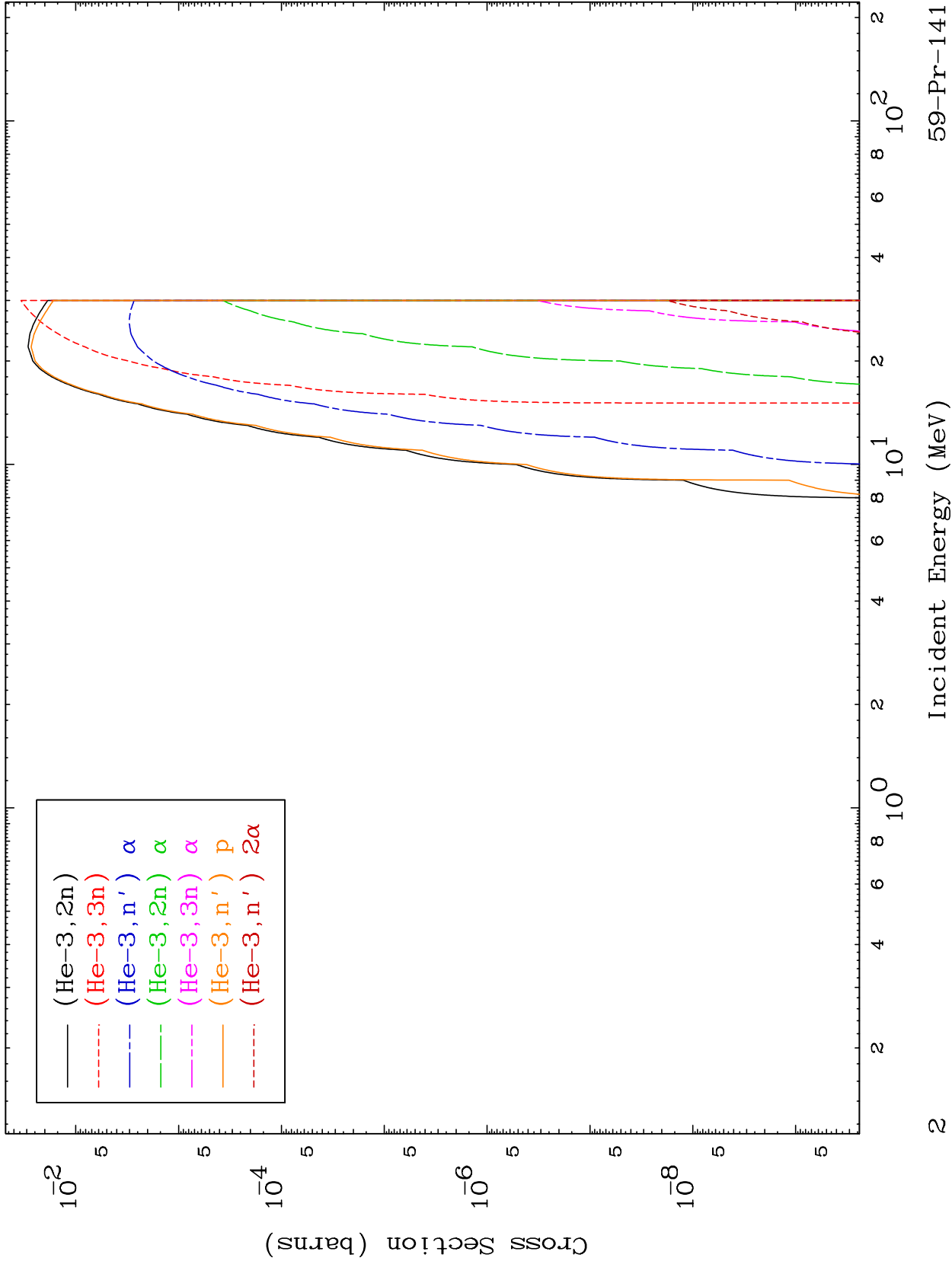
MAT 5925

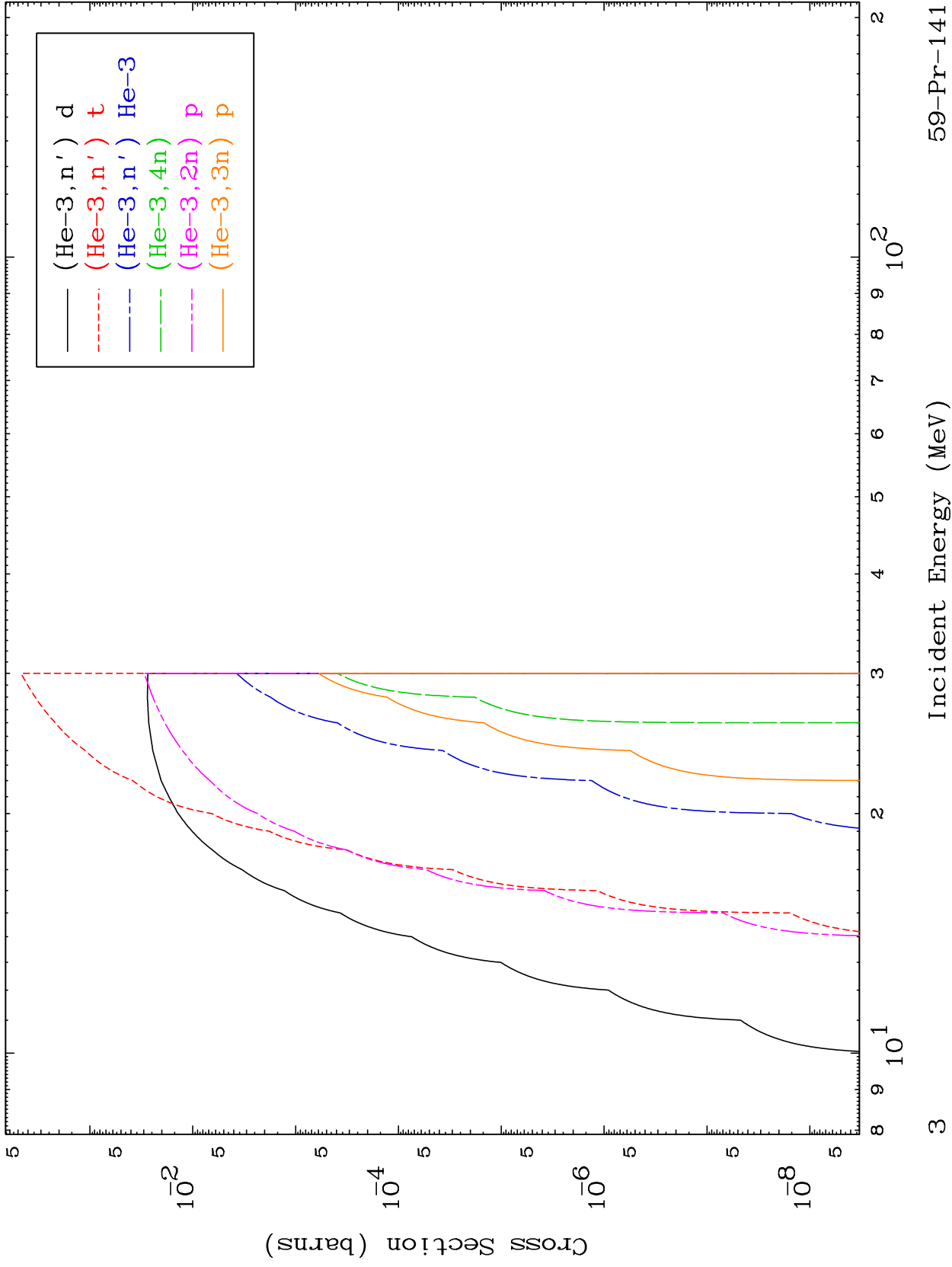
He-3 Major

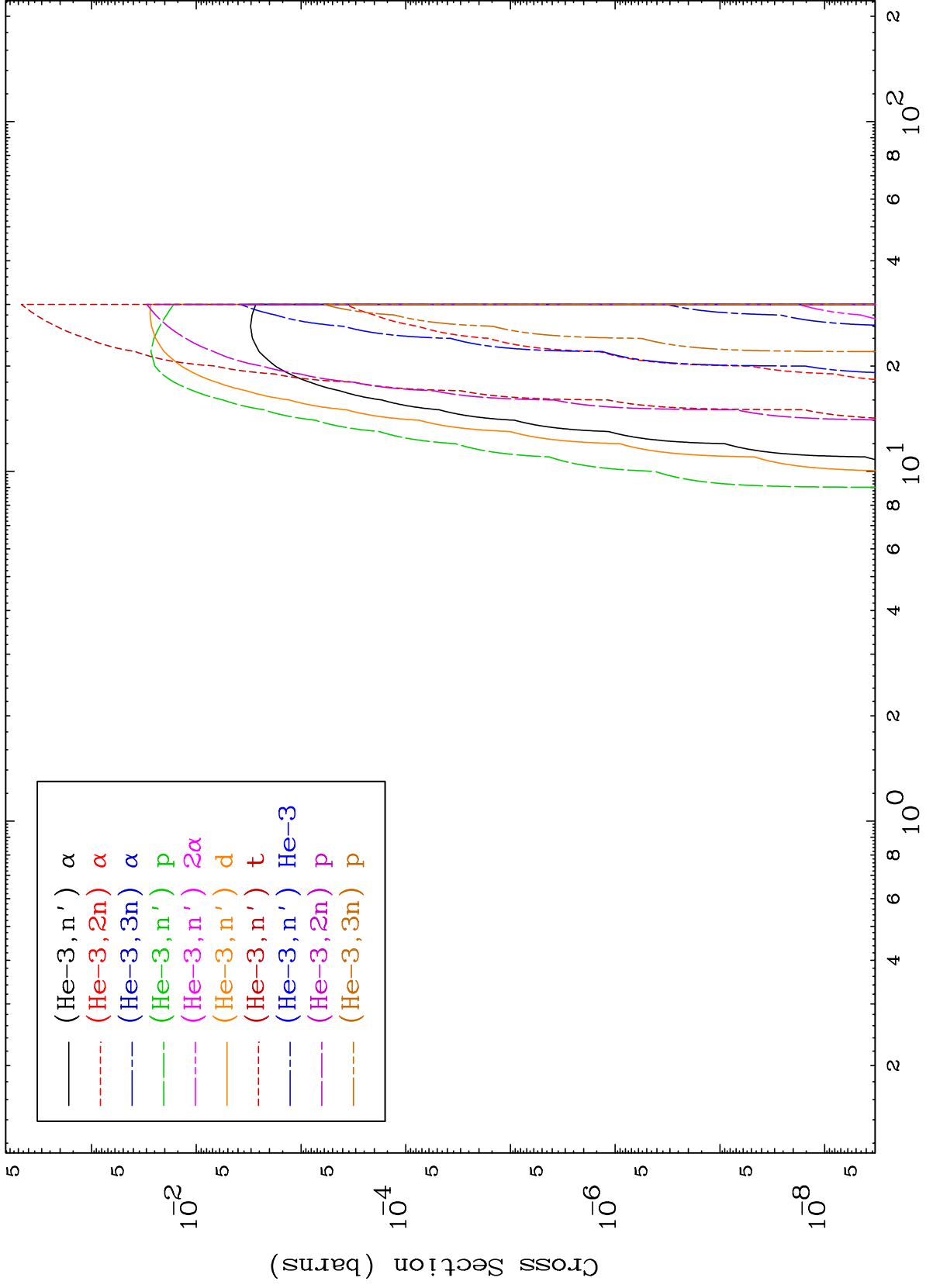
59-Pr-141

0 Kelvin Cross Sections

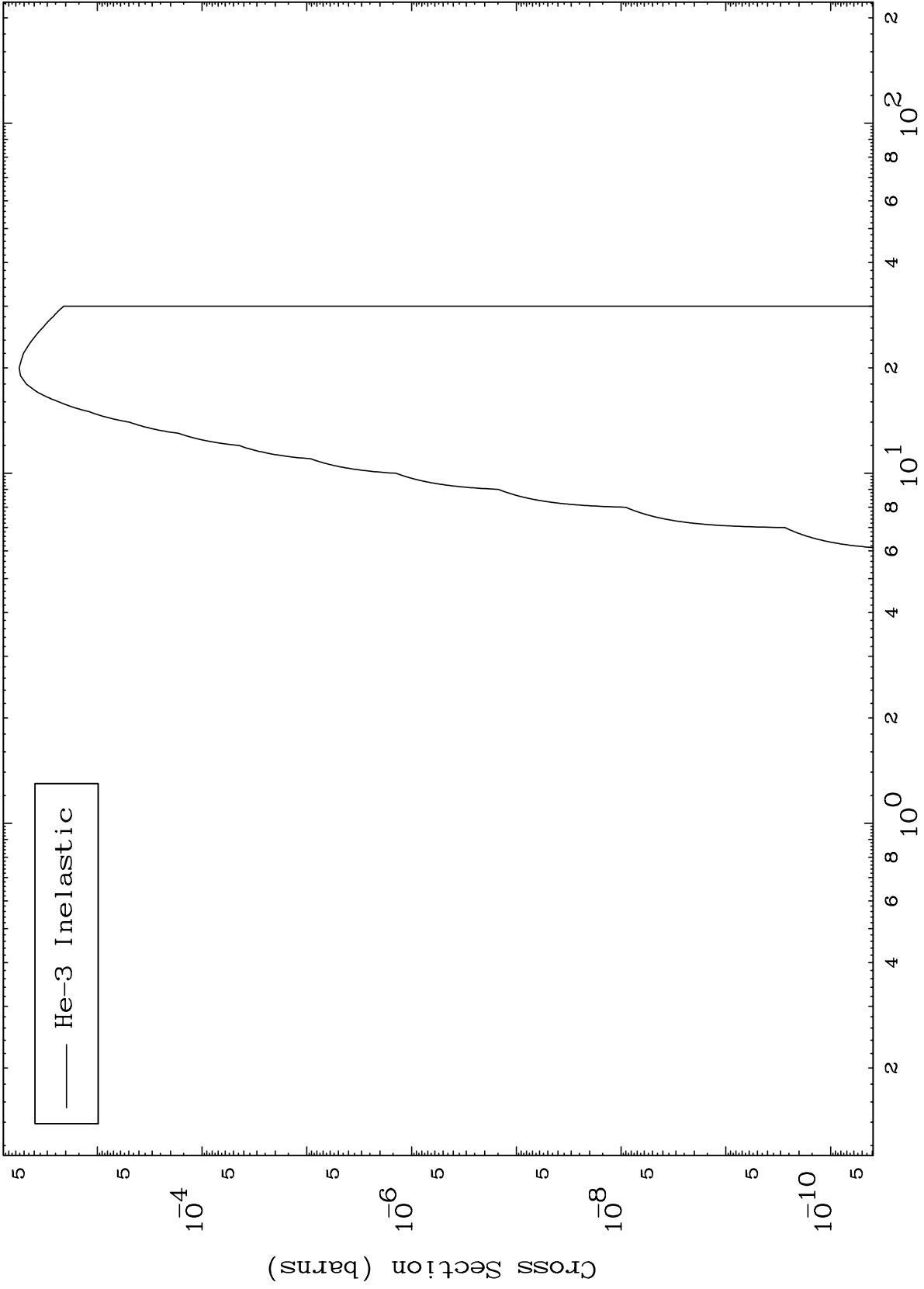




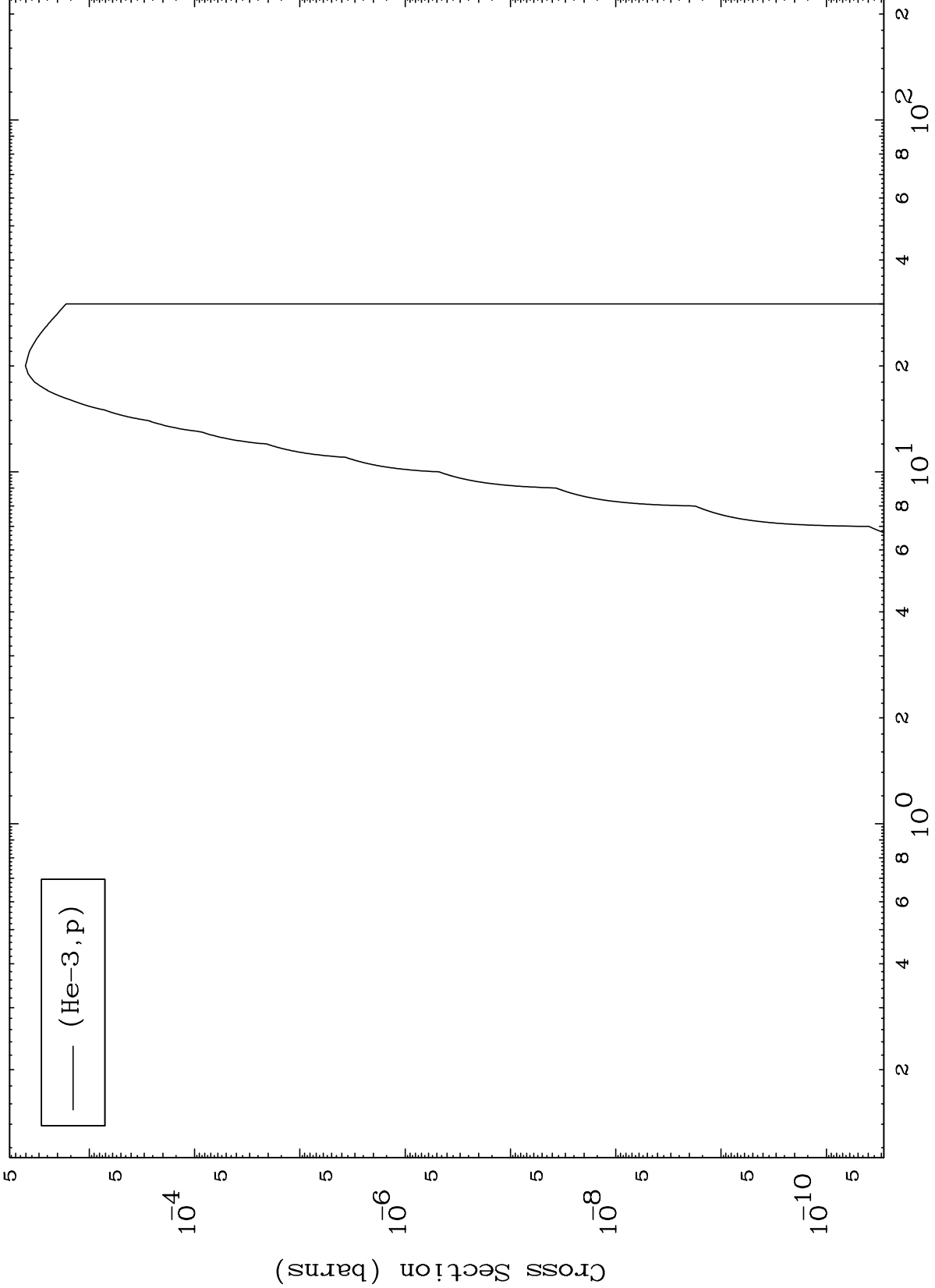




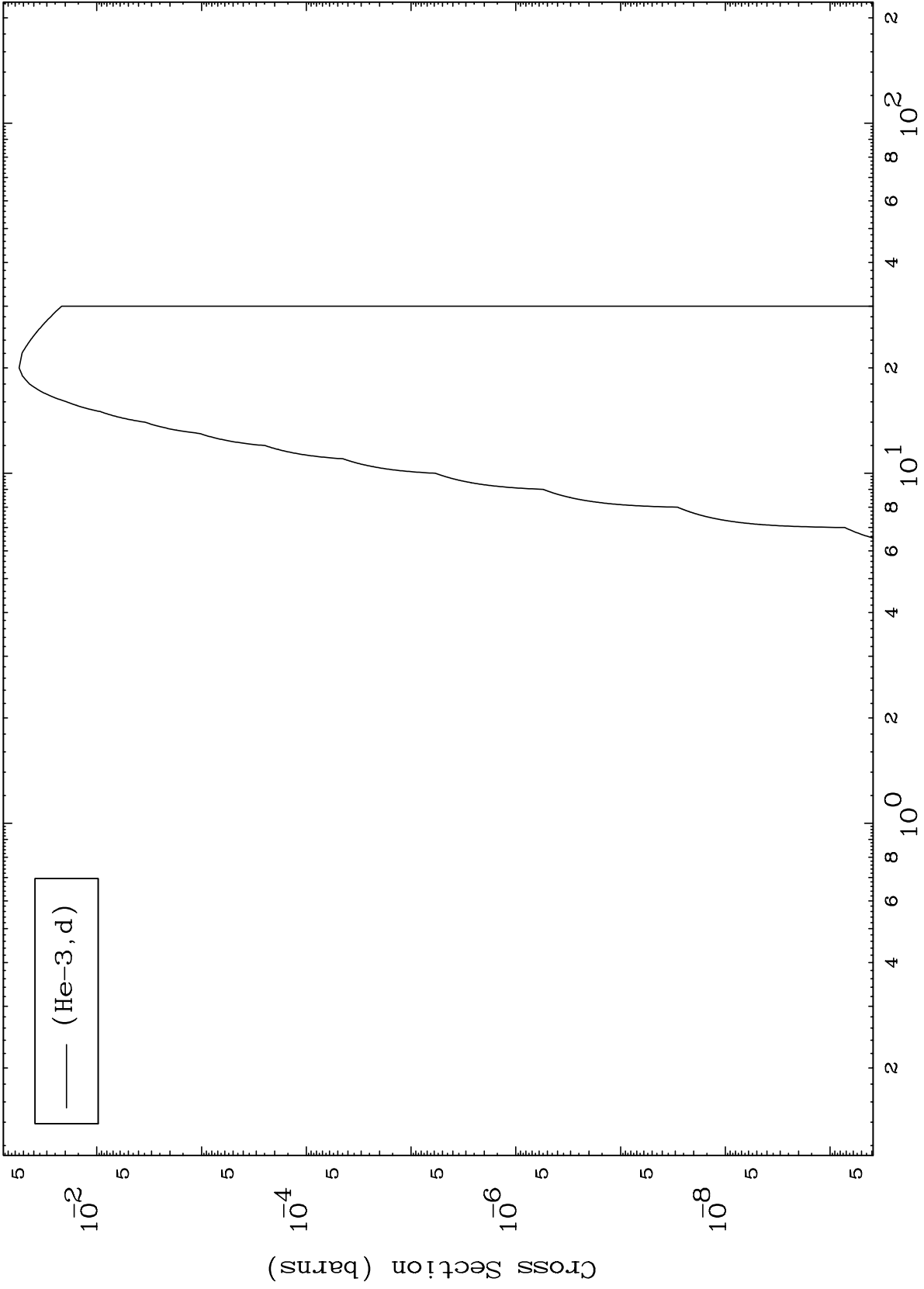
(He-3, n') Level
0 Kelvin Cross Sections



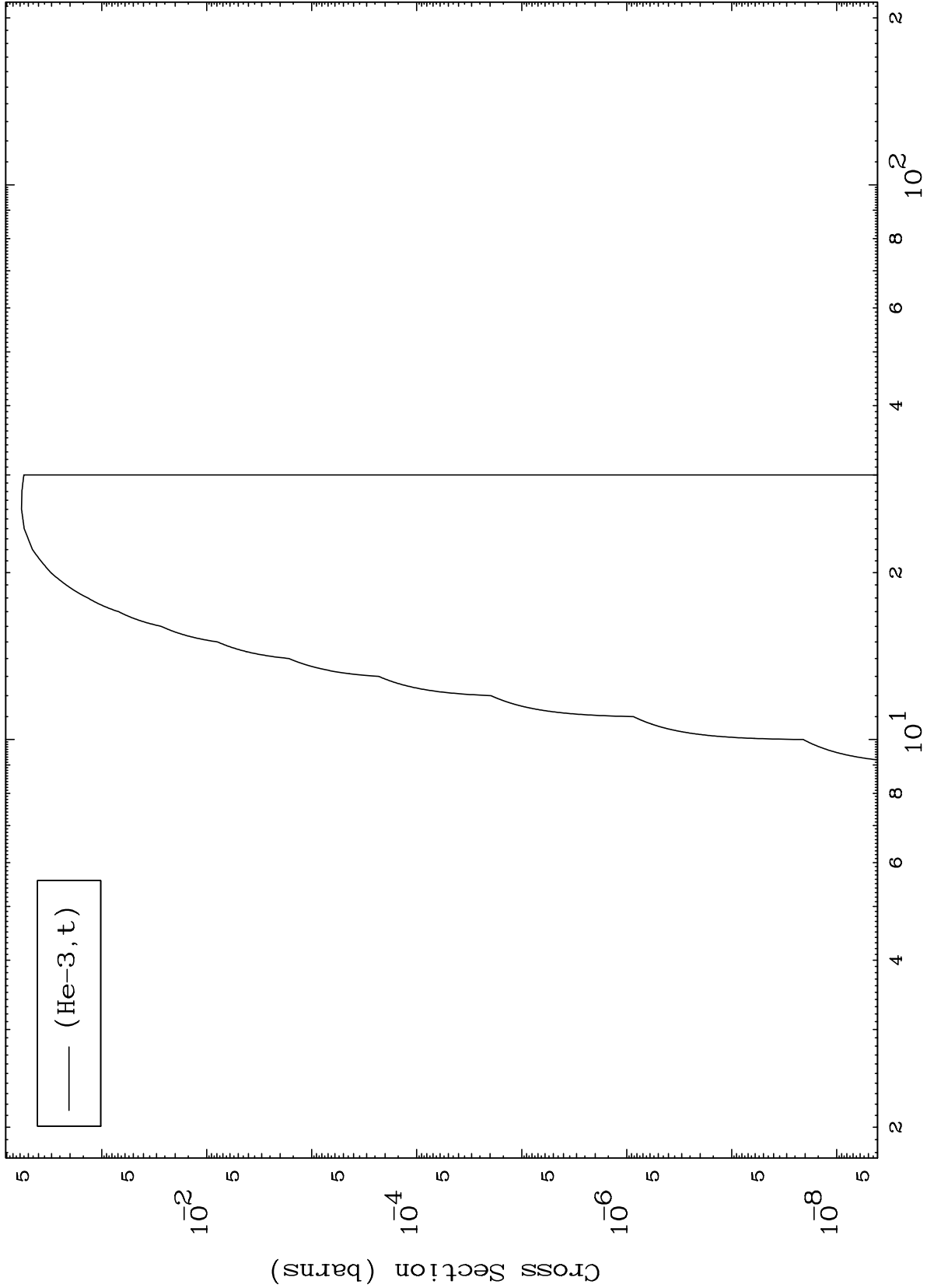
0 Kelvin Cross Sections



0 Kelvin Cross Sections



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

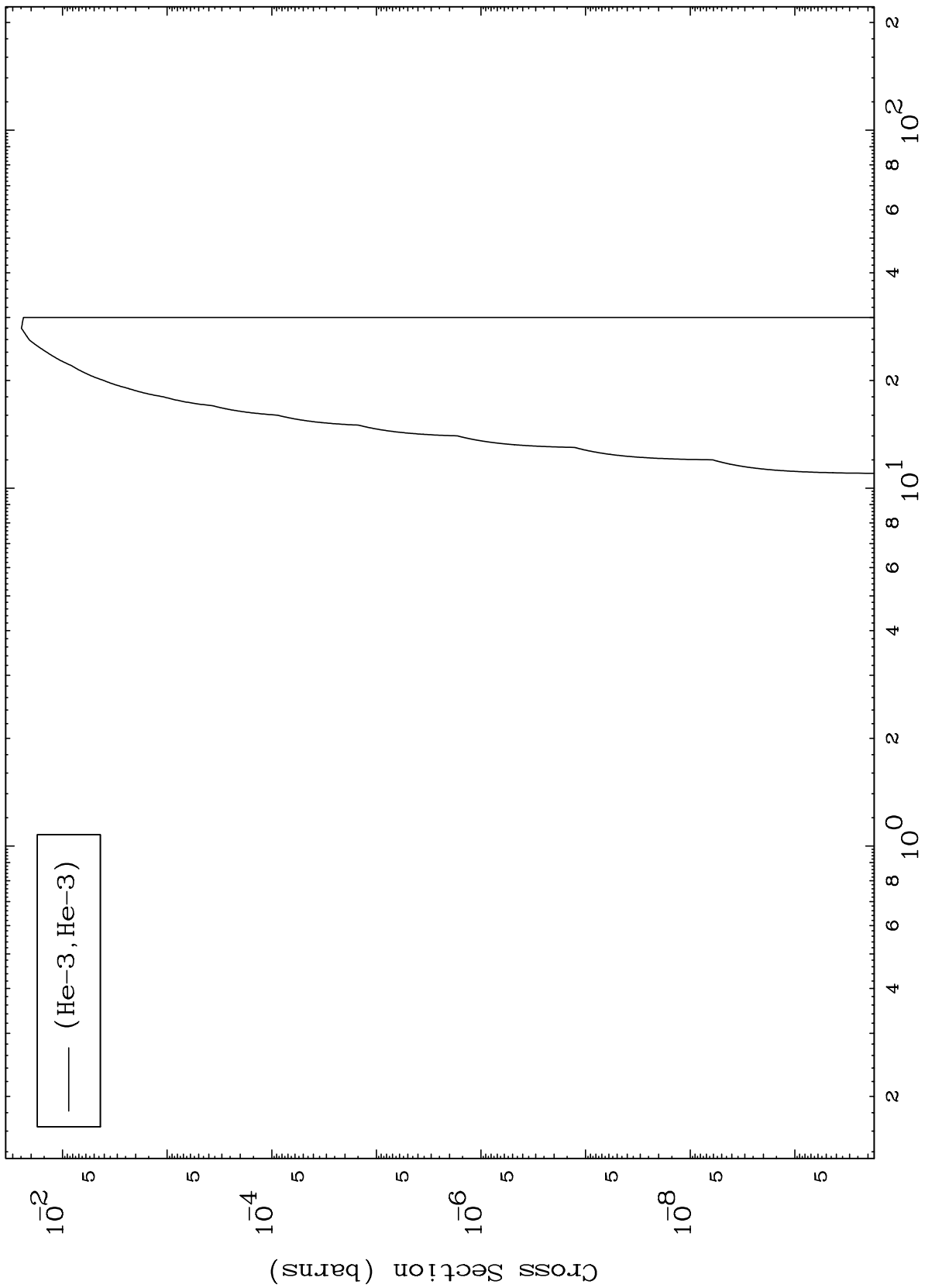


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(He-3, He3) Levels

59-Pr-141

0 Kelvin Cross Sections



10

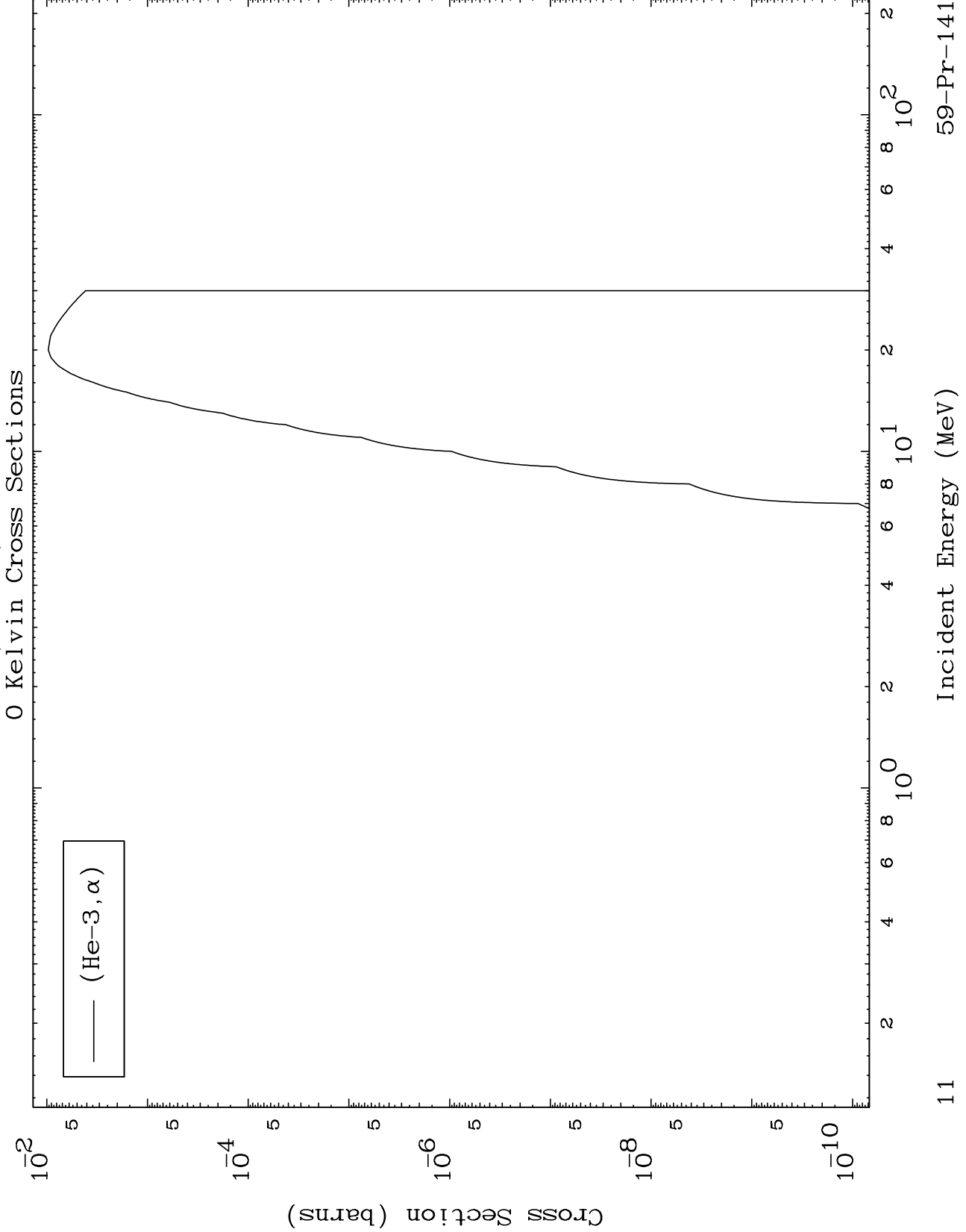
Incident Energy (MeV)

59-Pr-141

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(He-3, α) Levels

59-Pr-141

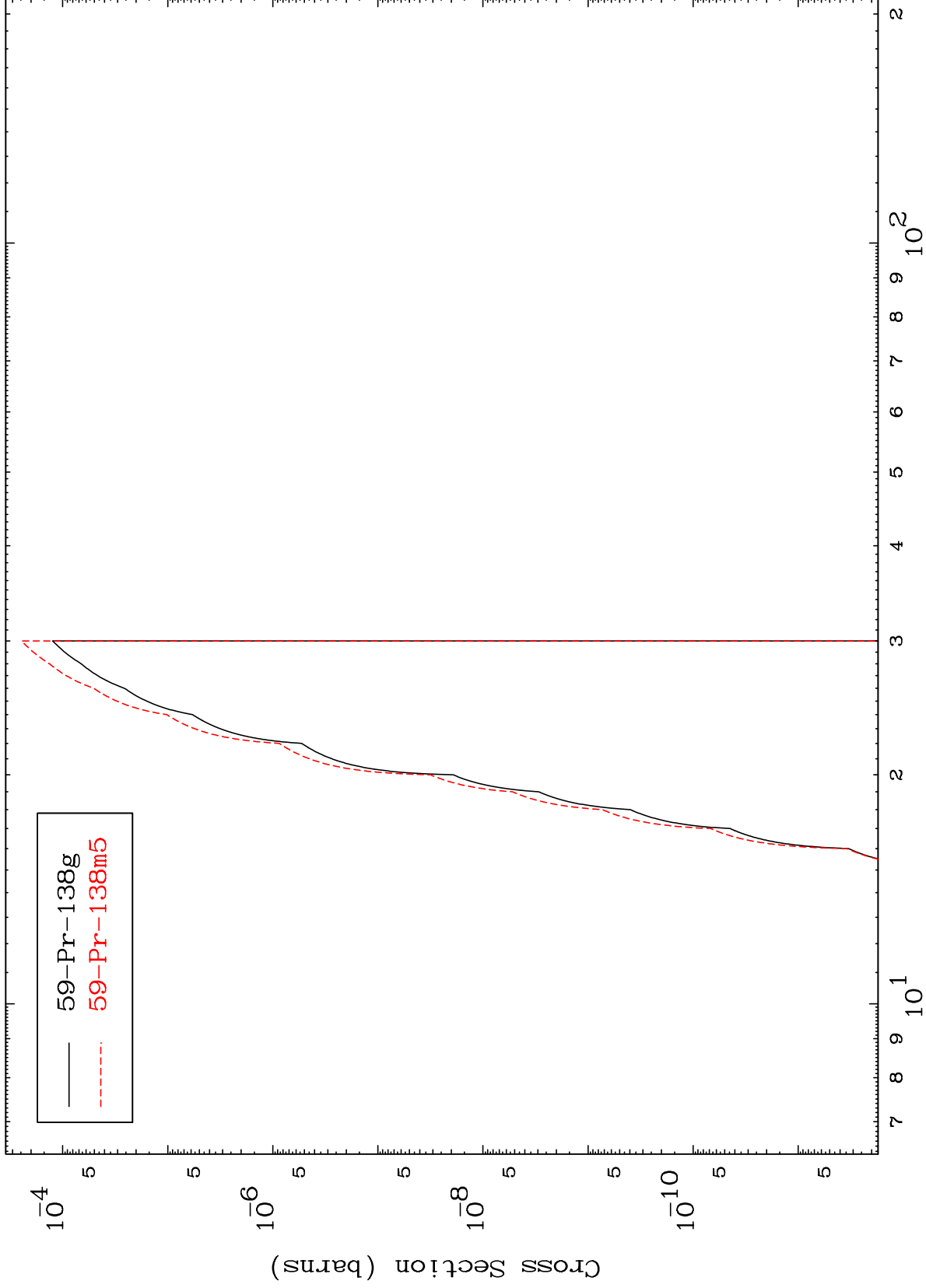


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(He-3,2n) α

59-Pr-141

Radionuclide Production Cross Section

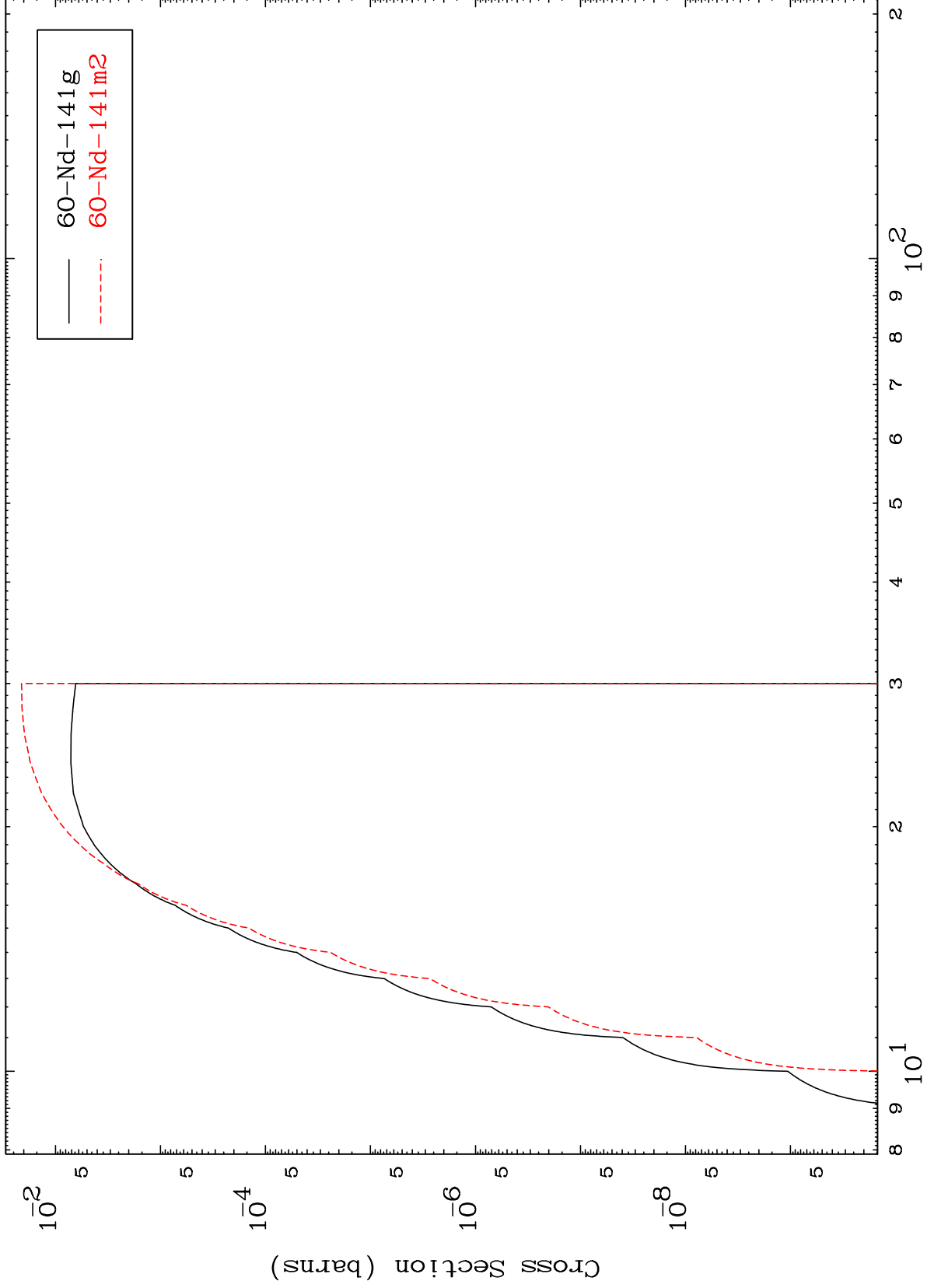


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Incident Energy (MeV)

59-Pr-141

Radionuclide Production Cross Section

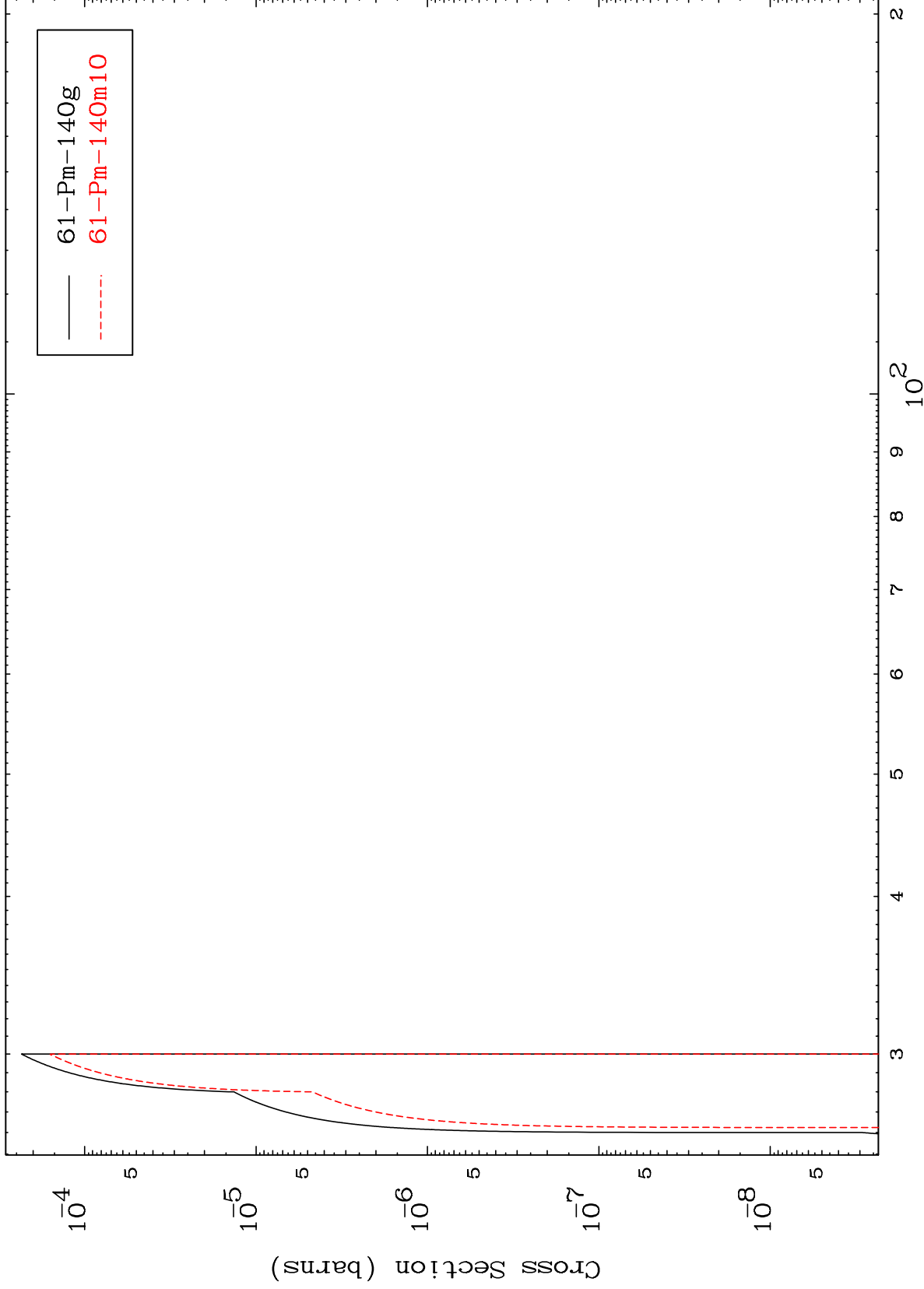


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(He-3,4n)

59-Pr-141

Radionuclide Production Cross Section



14

Incident Energy (MeV)

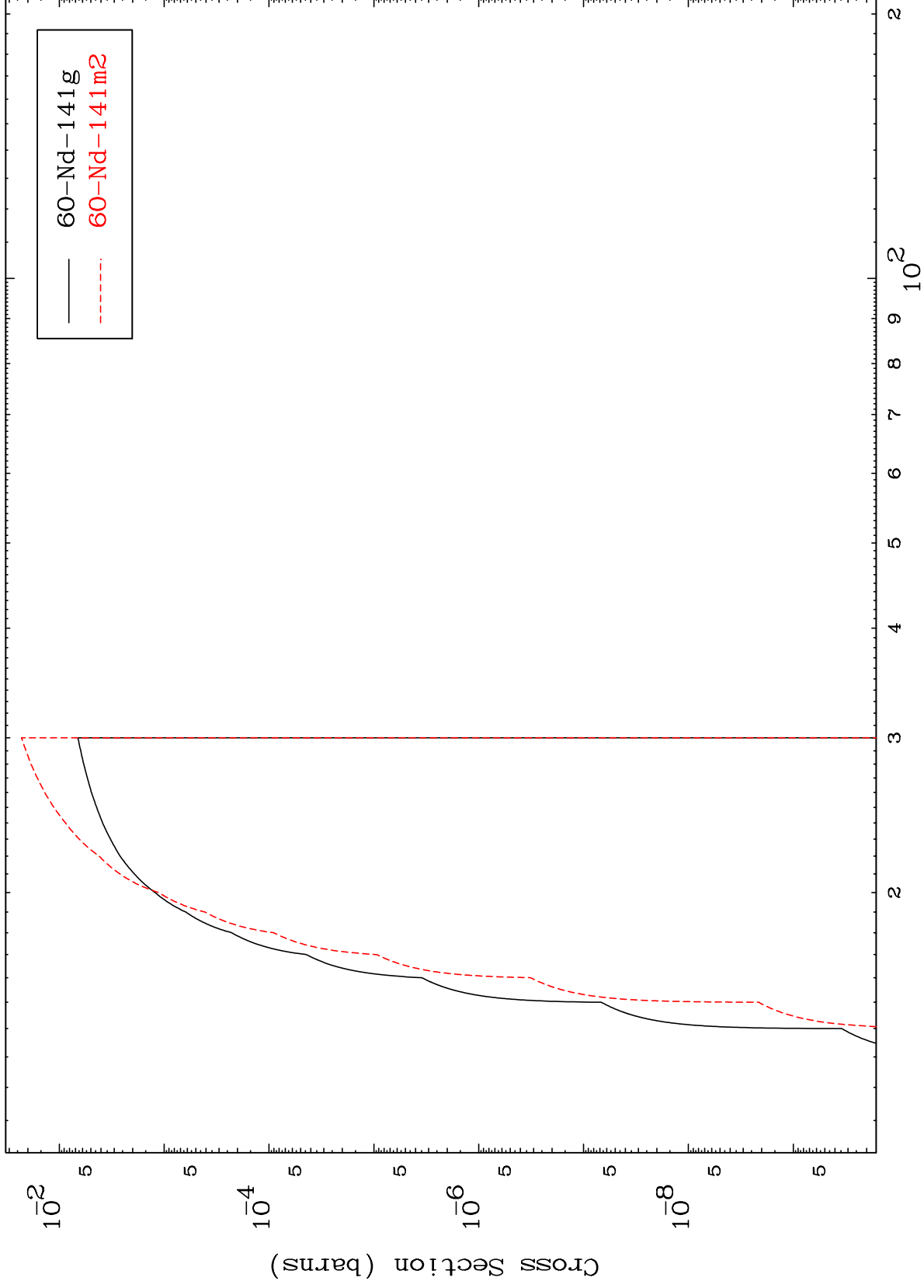
59-Pr-141

MAT 5925

(He-3,2n) p

59-Pr-141

Radionuclide Production Cross Section



15

Incident Energy (MeV)

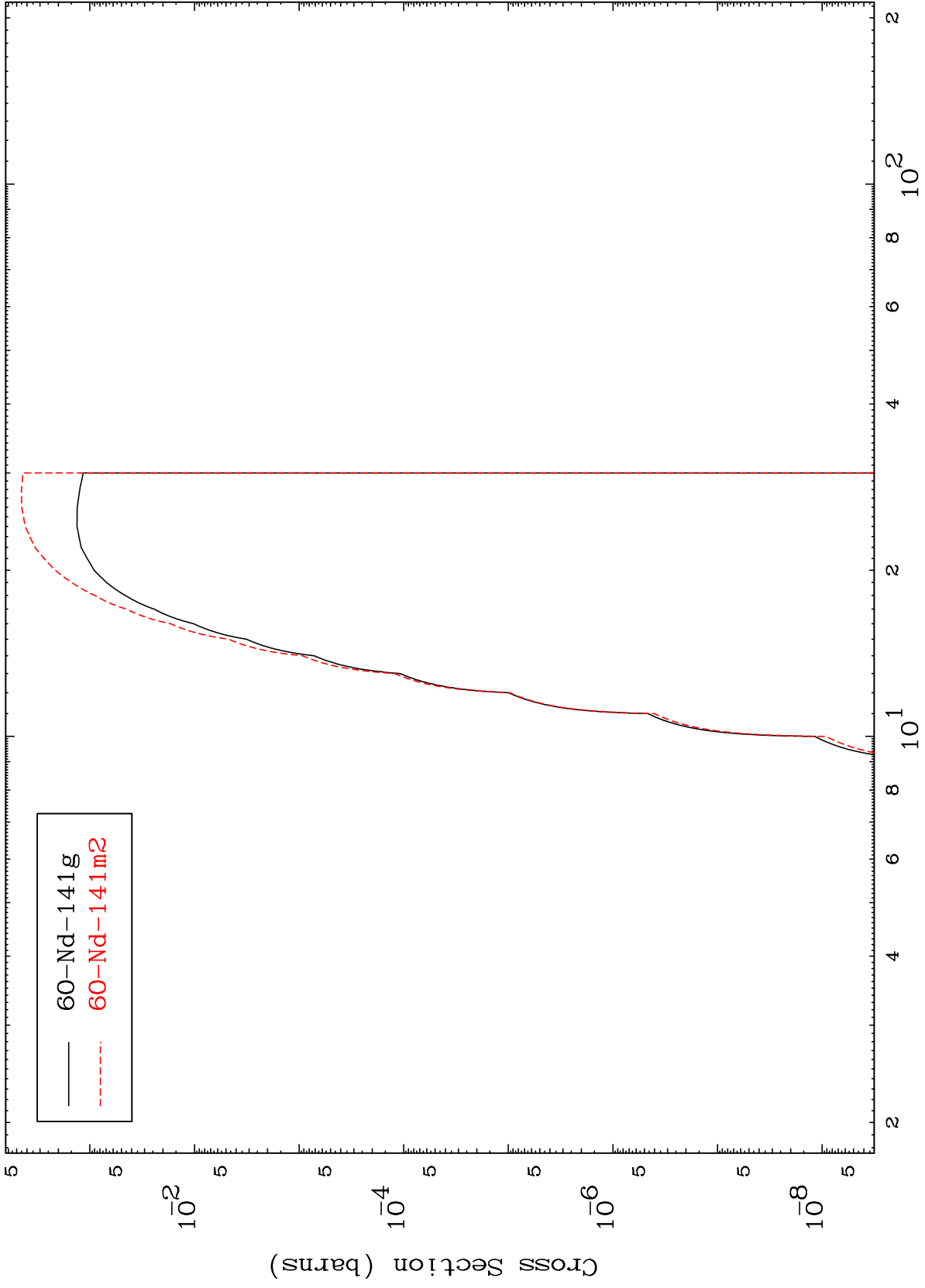
59-Pr-141

MAT 5925

(He-3, t)

59-Pr-141

Radionuclide Production Cross Section



16

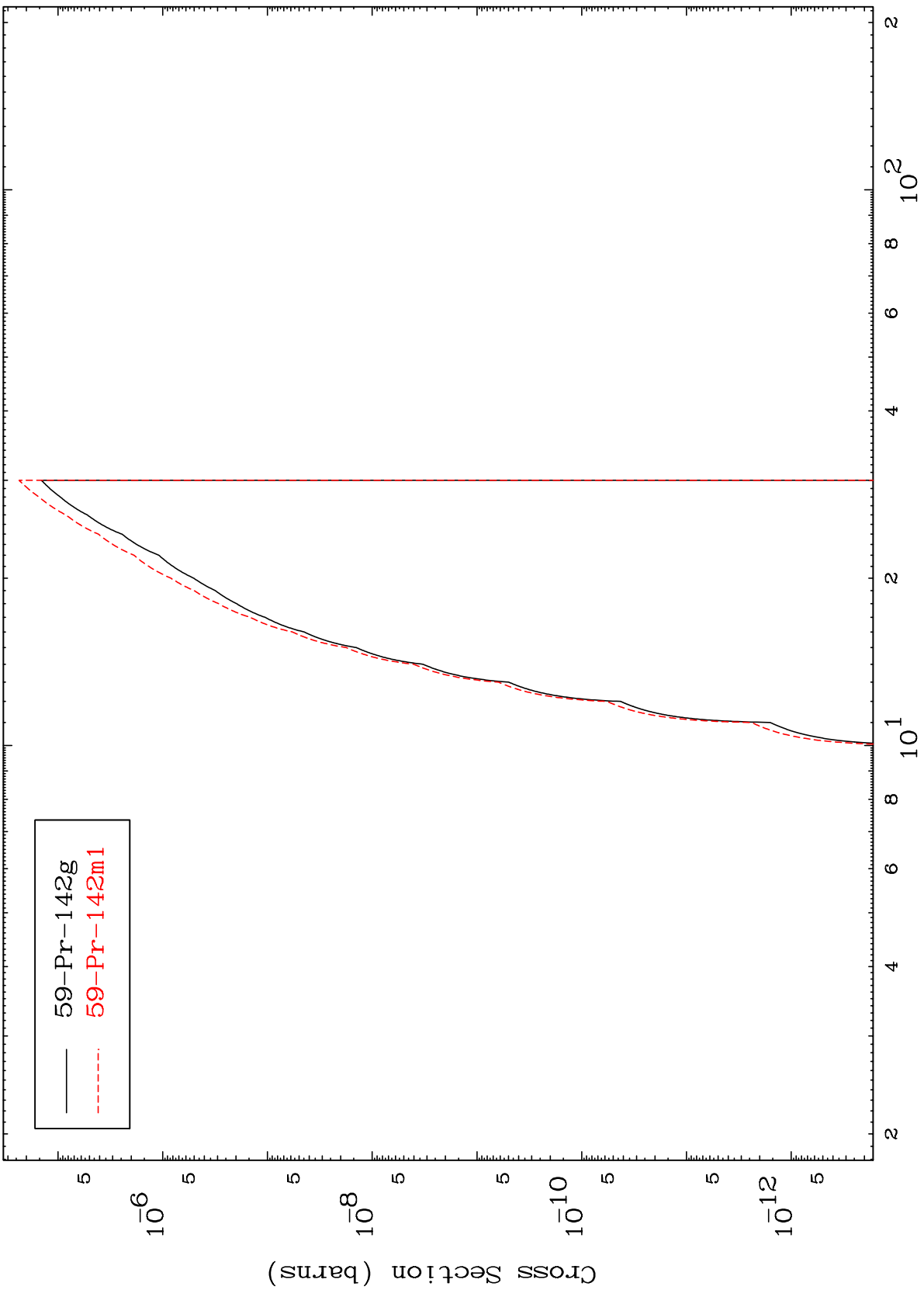
Incident Energy (MeV)

59-Pr-141

MAT 5925

59-Pr-141

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



59-Pr-142g
59-Pr-142m1

59-Pr-141

Incident Energy (MeV)

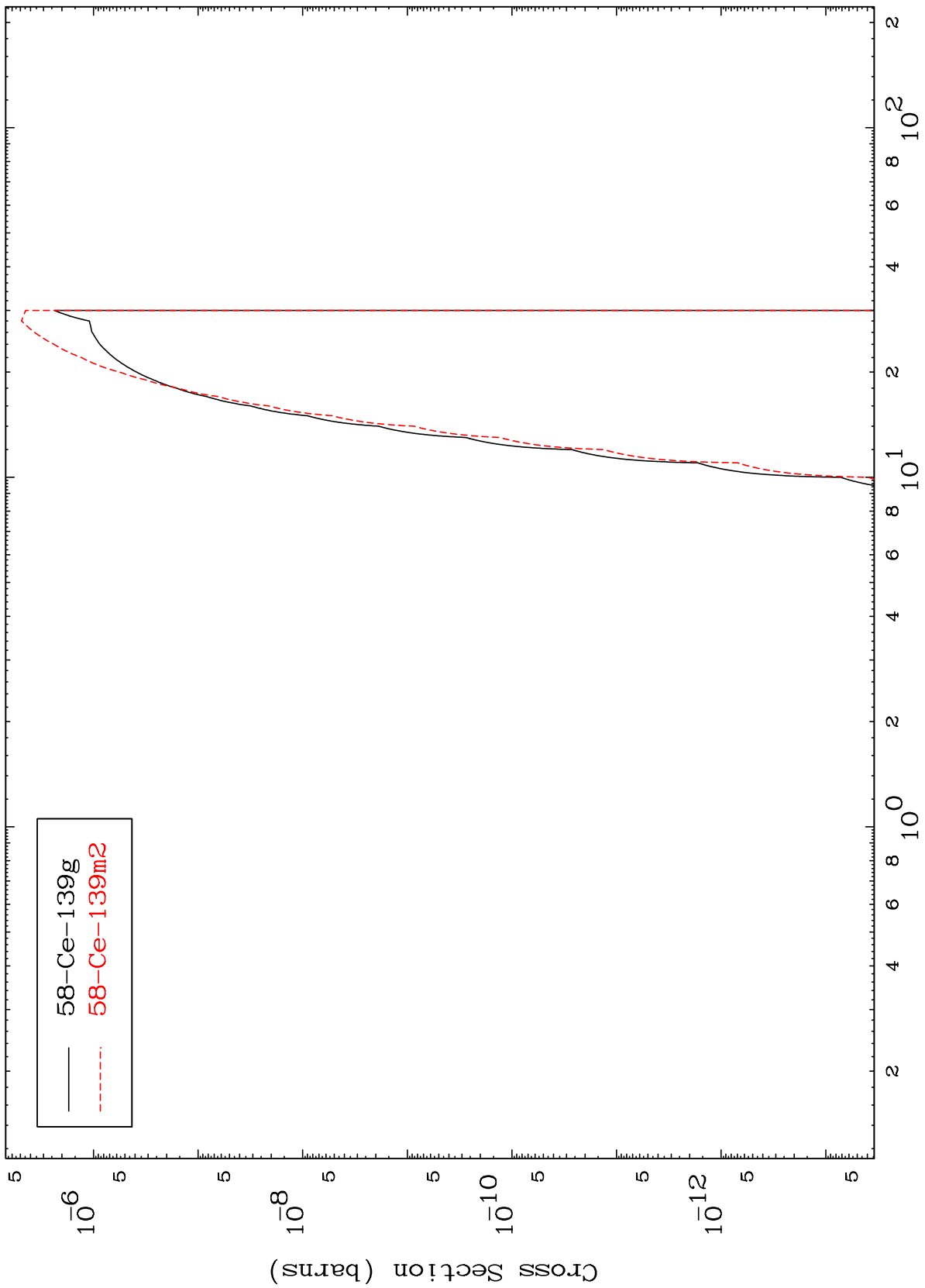
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MAT 5925

(He-3, p) α

59-Pr-141

Radionuclide Production Cross Section



18

Incident Energy (MeV)

59-Pr-141