

Program EVALPLOT
(Version 2018-1)

by

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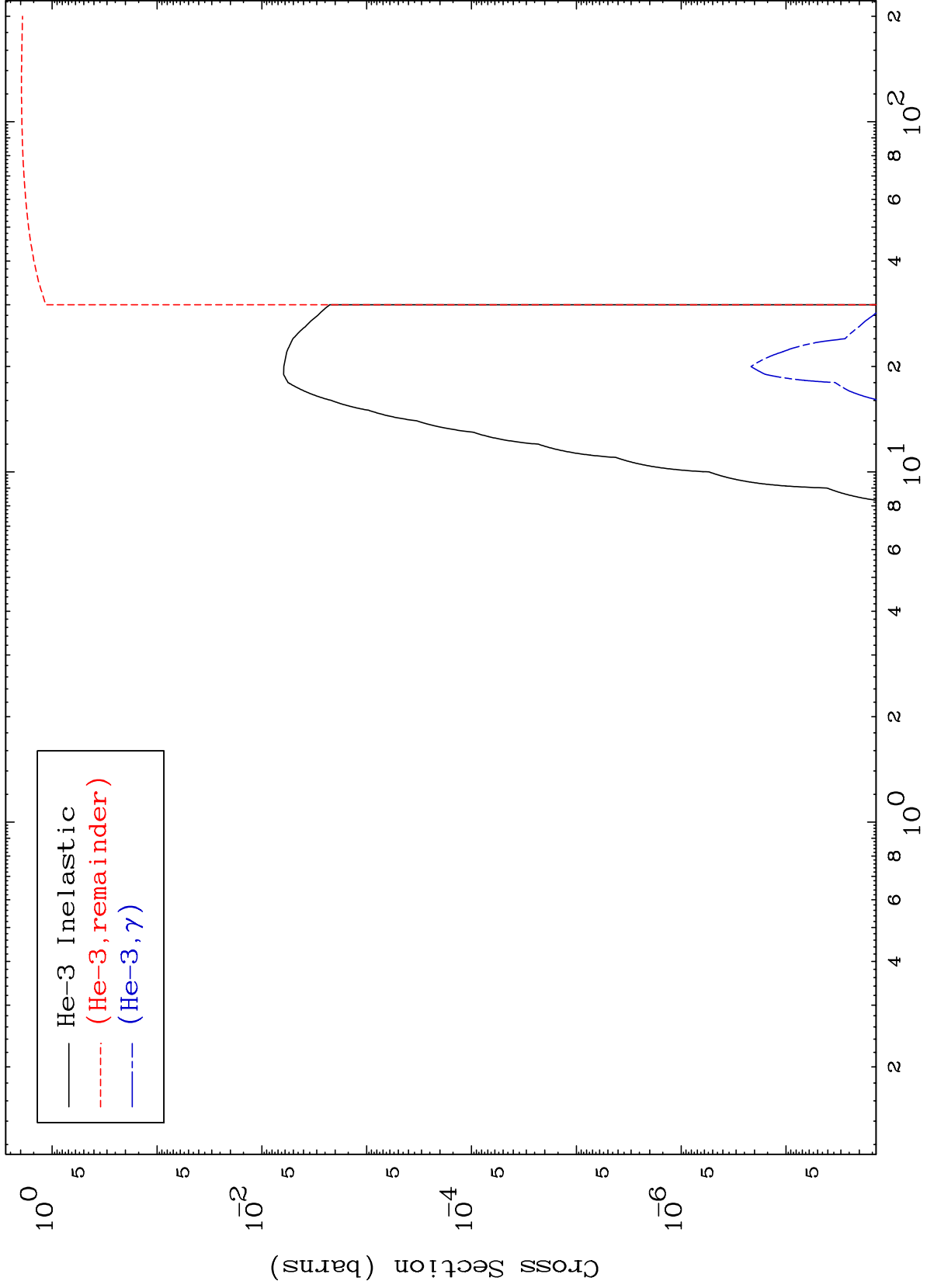
Press Mouse Button to Start

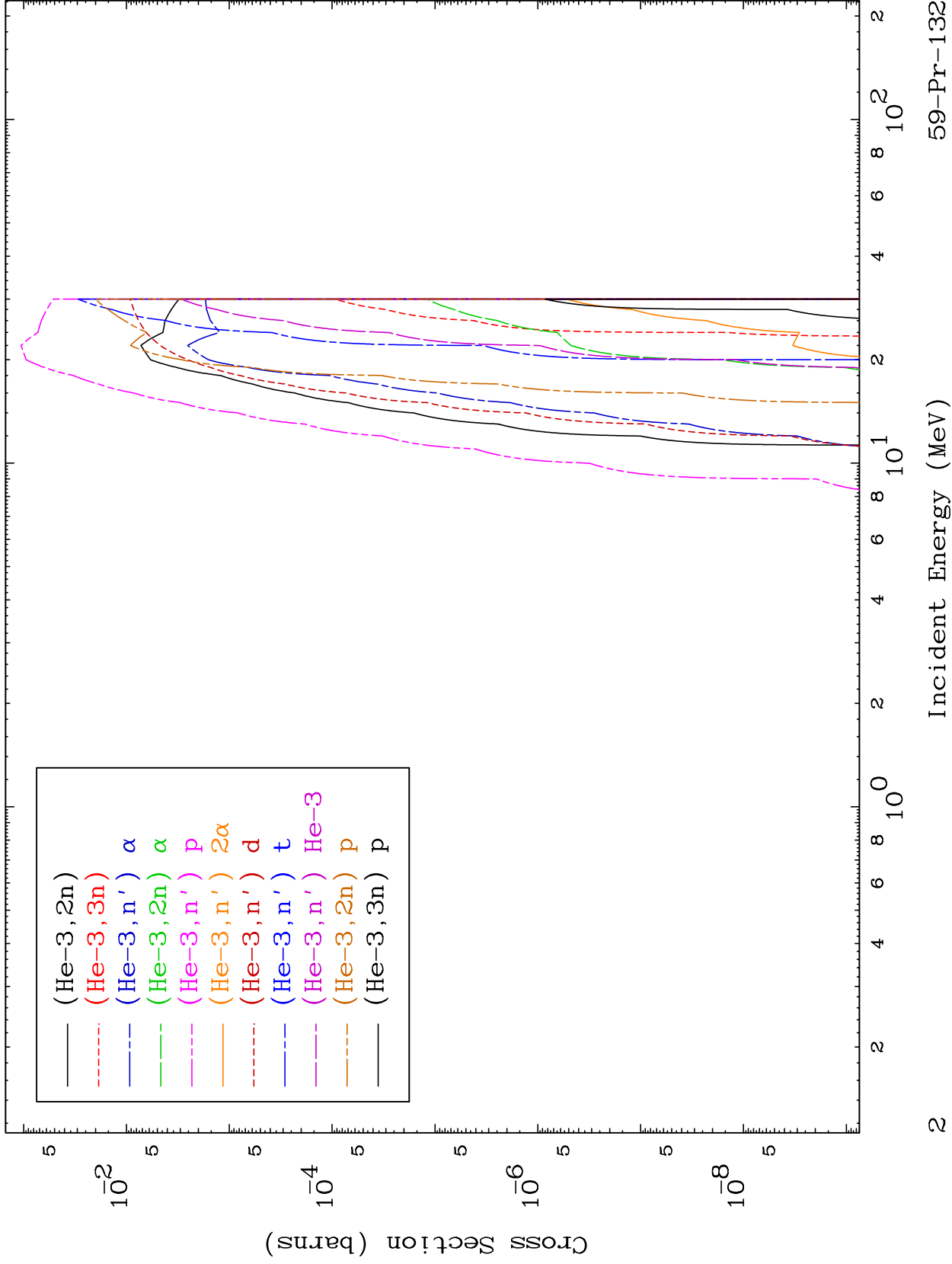
MAT 5898

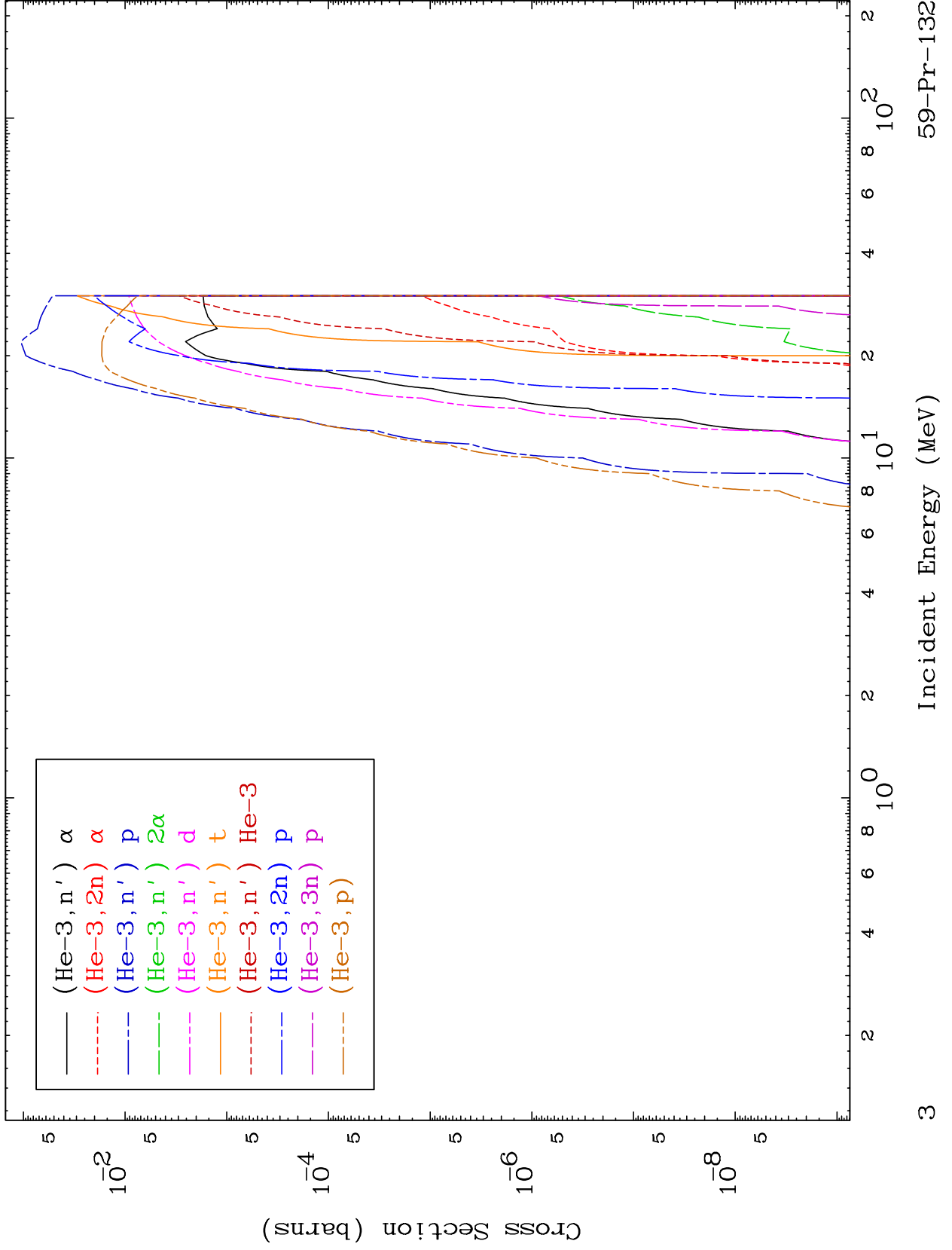
He-3 Major

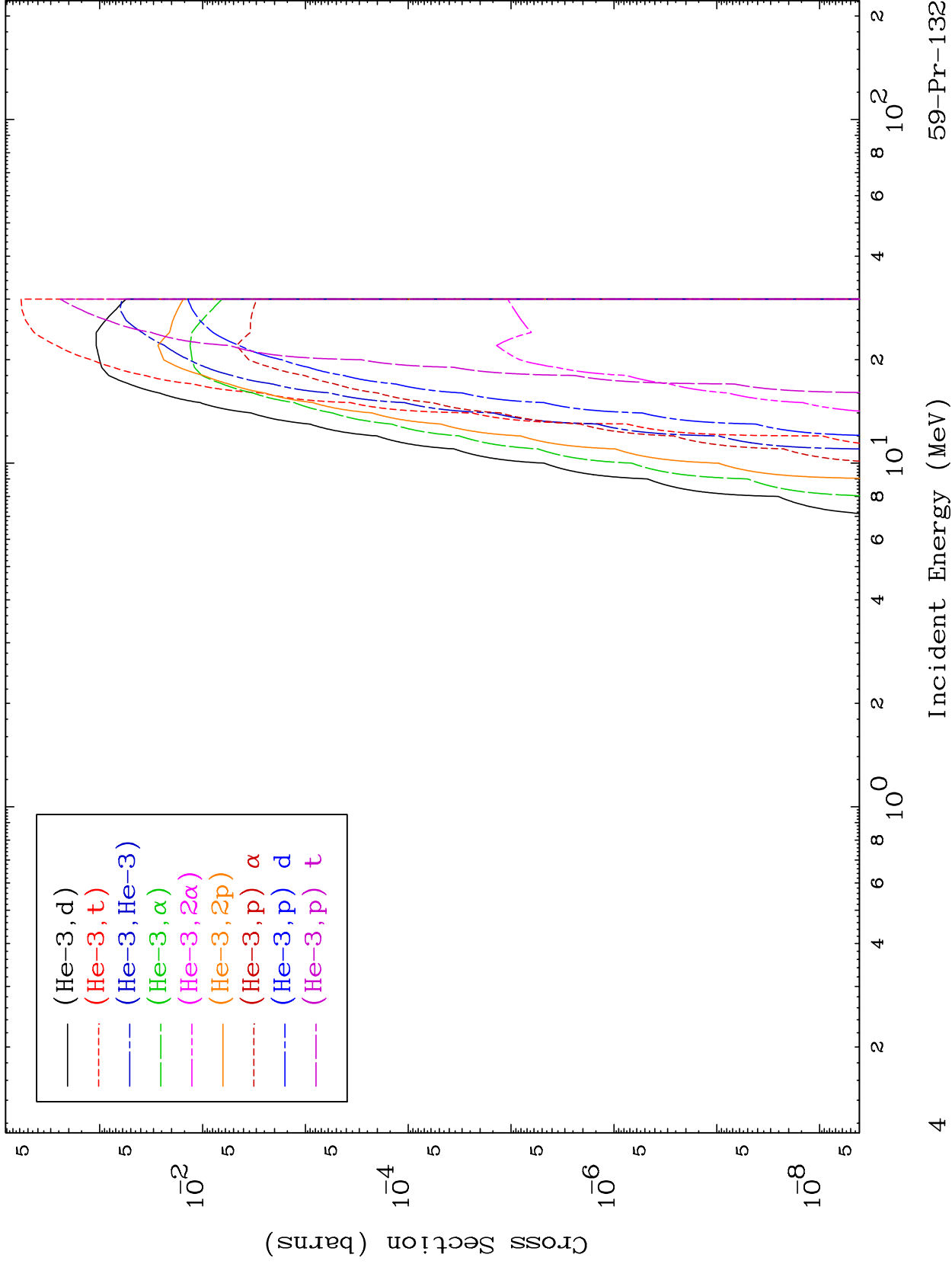
59-Pr-132

0 Kelvin Cross Sections





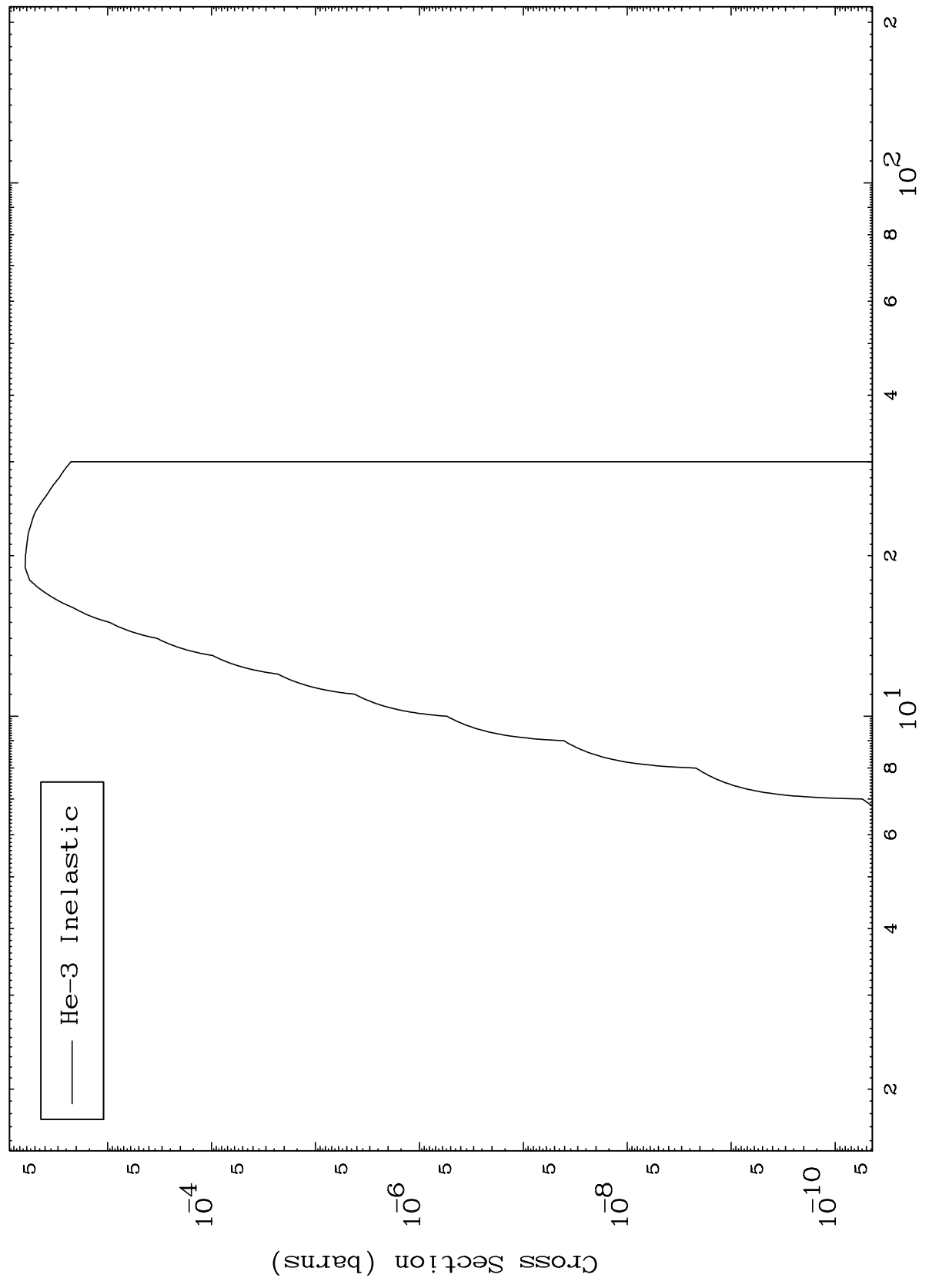




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59-Pr-132

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



5

59-Pr-132

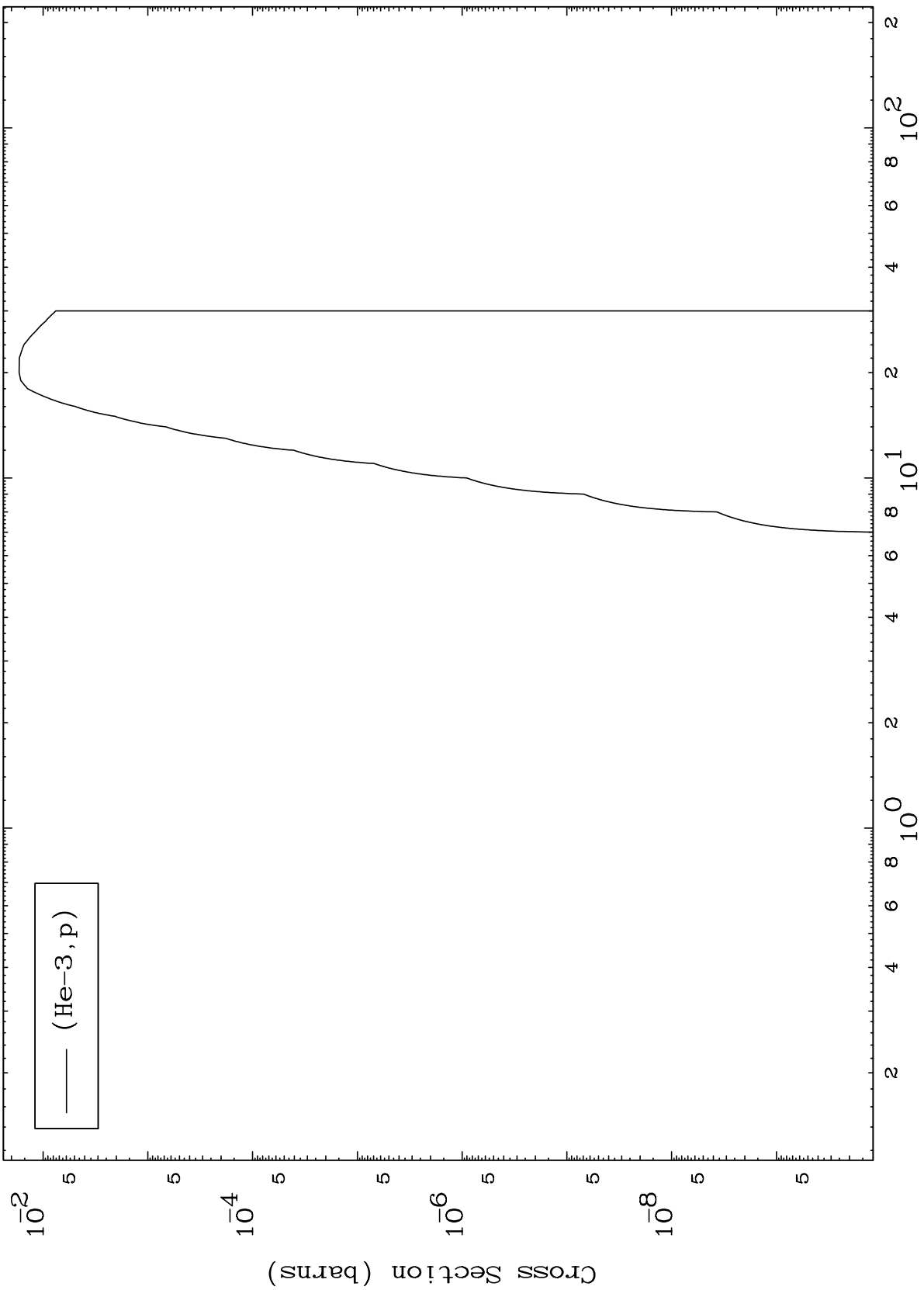
Incident Energy (MeV)

MAT 5898

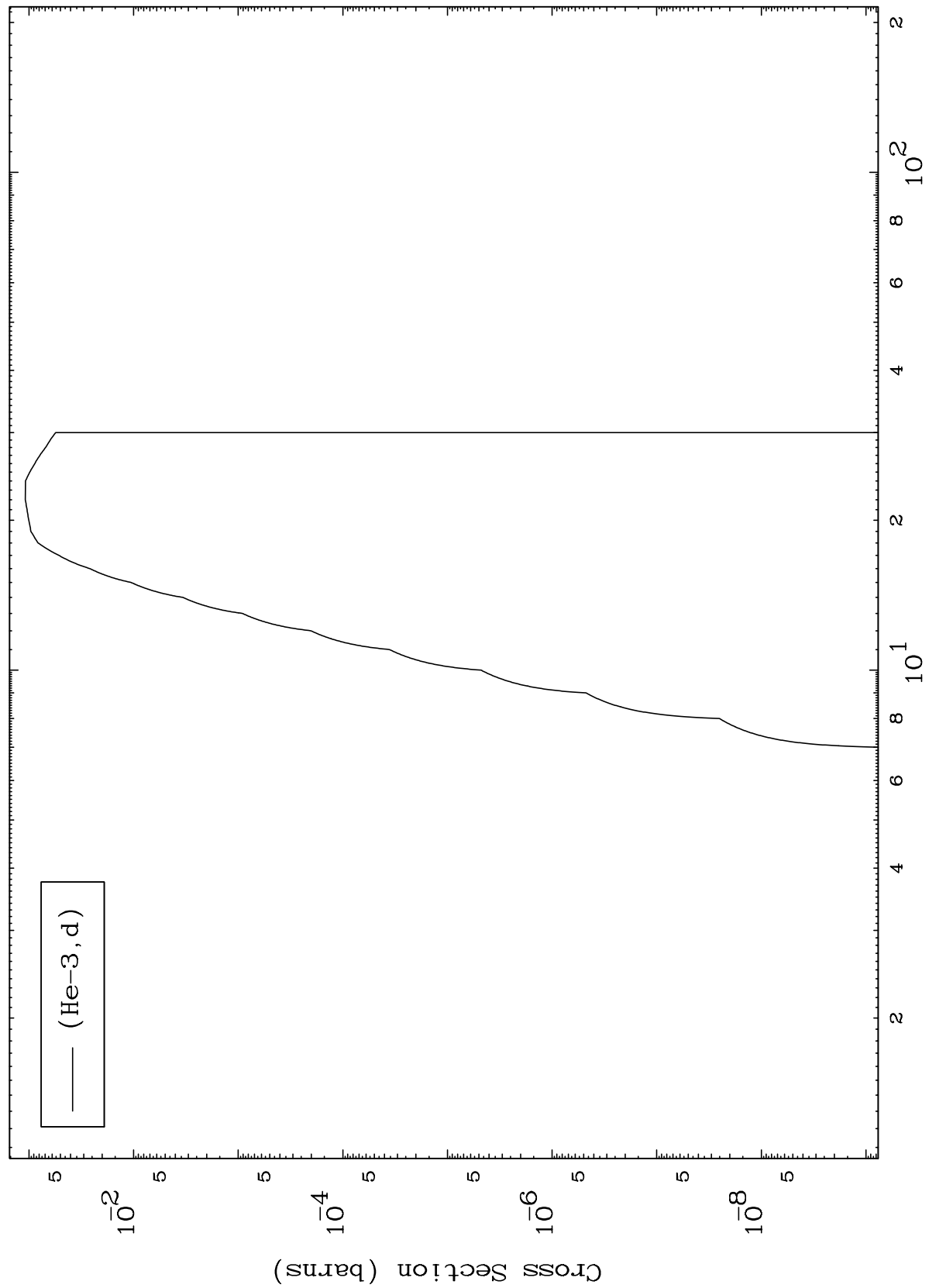
(He-3,p) Levels

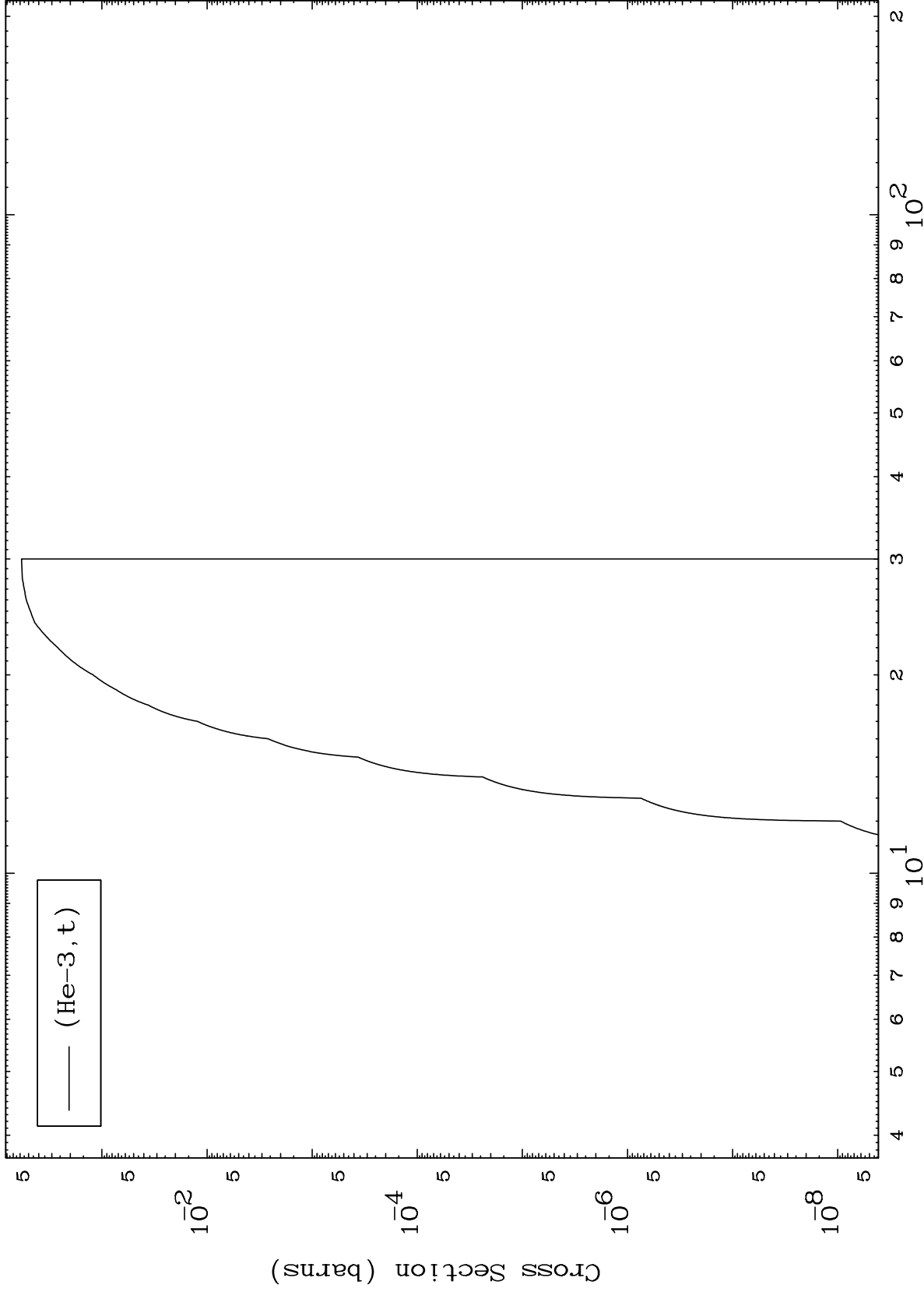
59-Pr-132

0 Kelvin Cross Sections



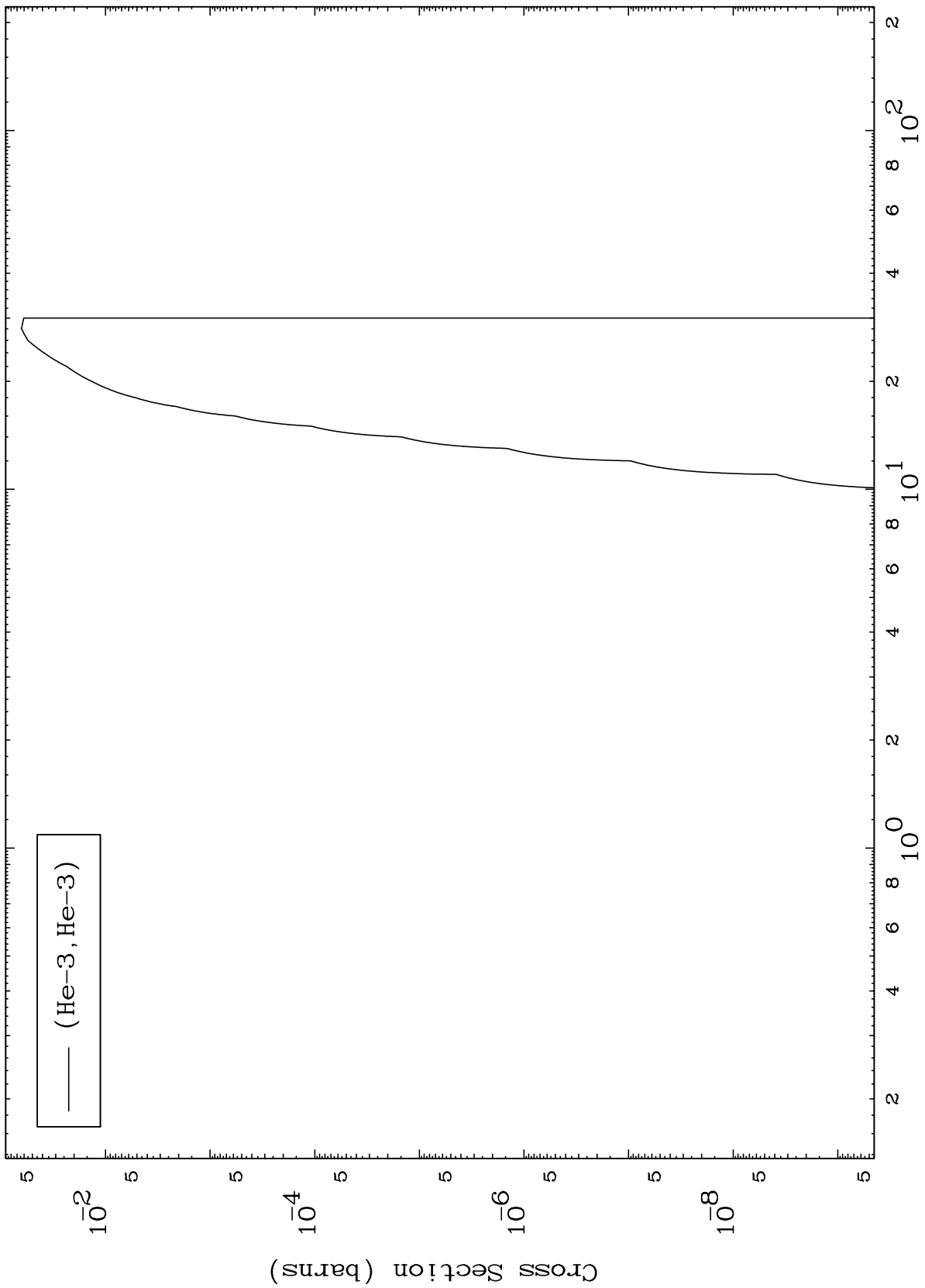
0 Kelvin Cross Sections





(He-3, t)

0 Kelvin Cross Sections

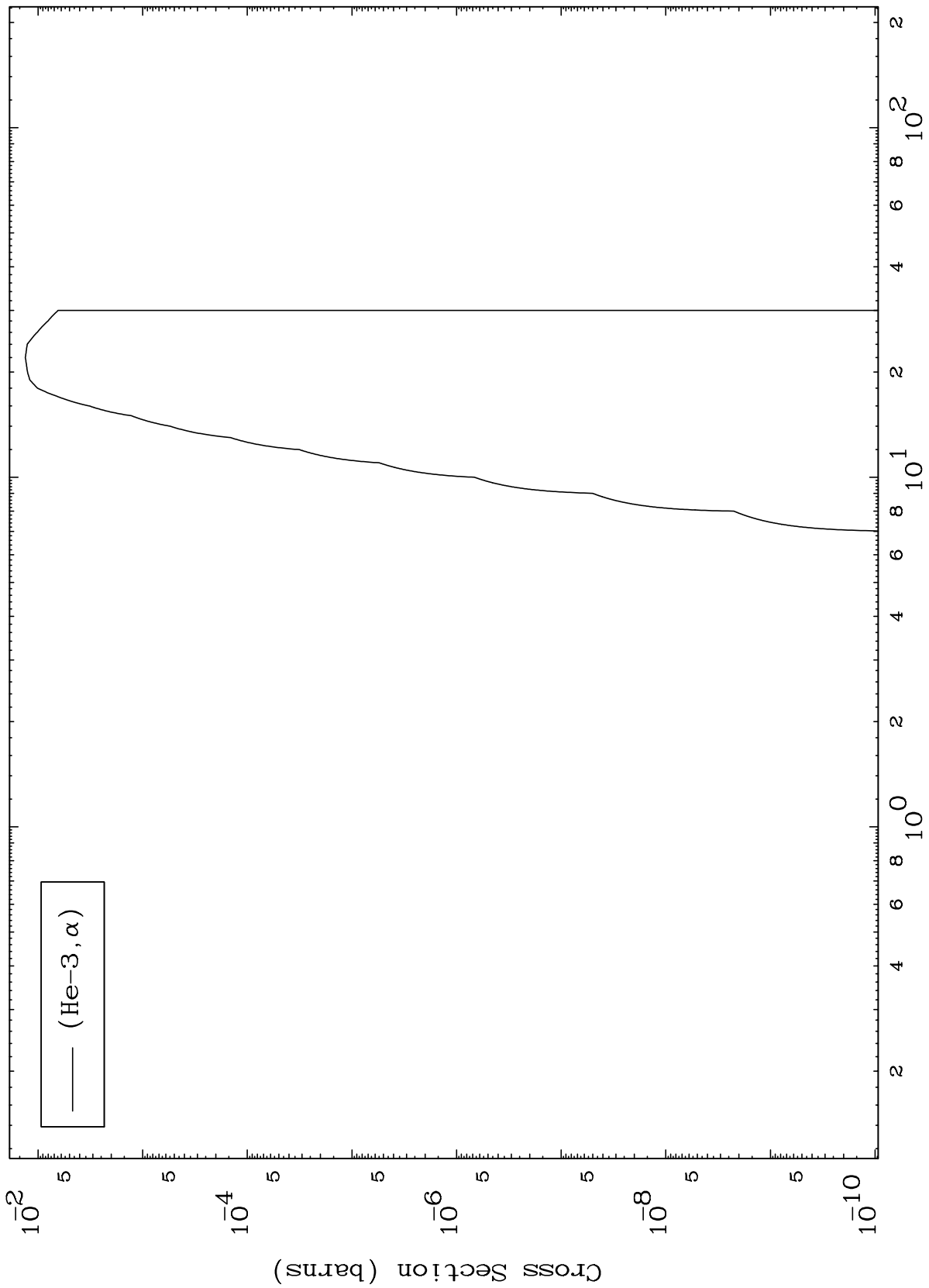


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(He-3, α) Levels

59-Pr-132

0 Kelvin Cross Sections



10

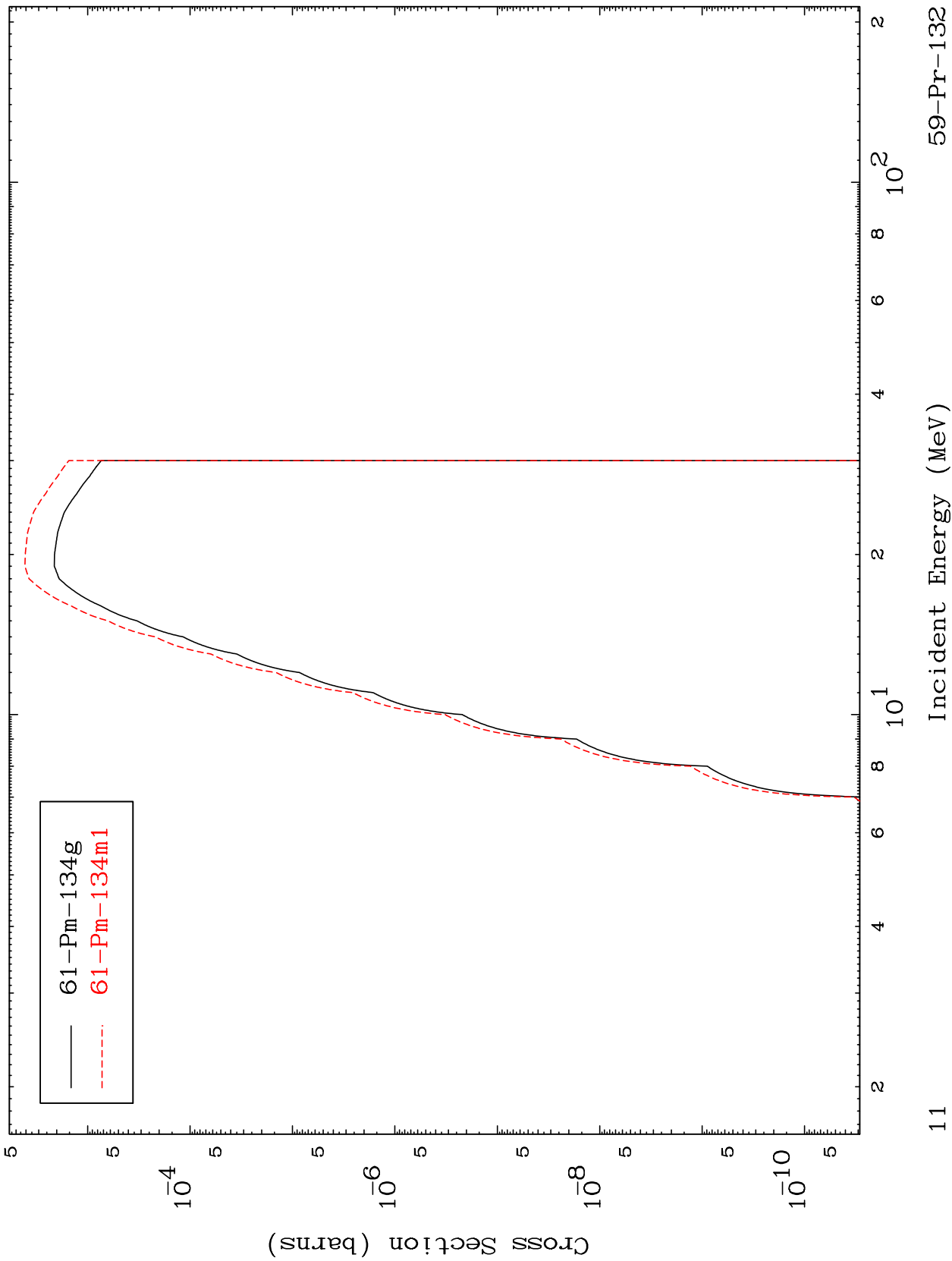
Incident Energy (MeV)

59-Pr-132

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59-Pr-132

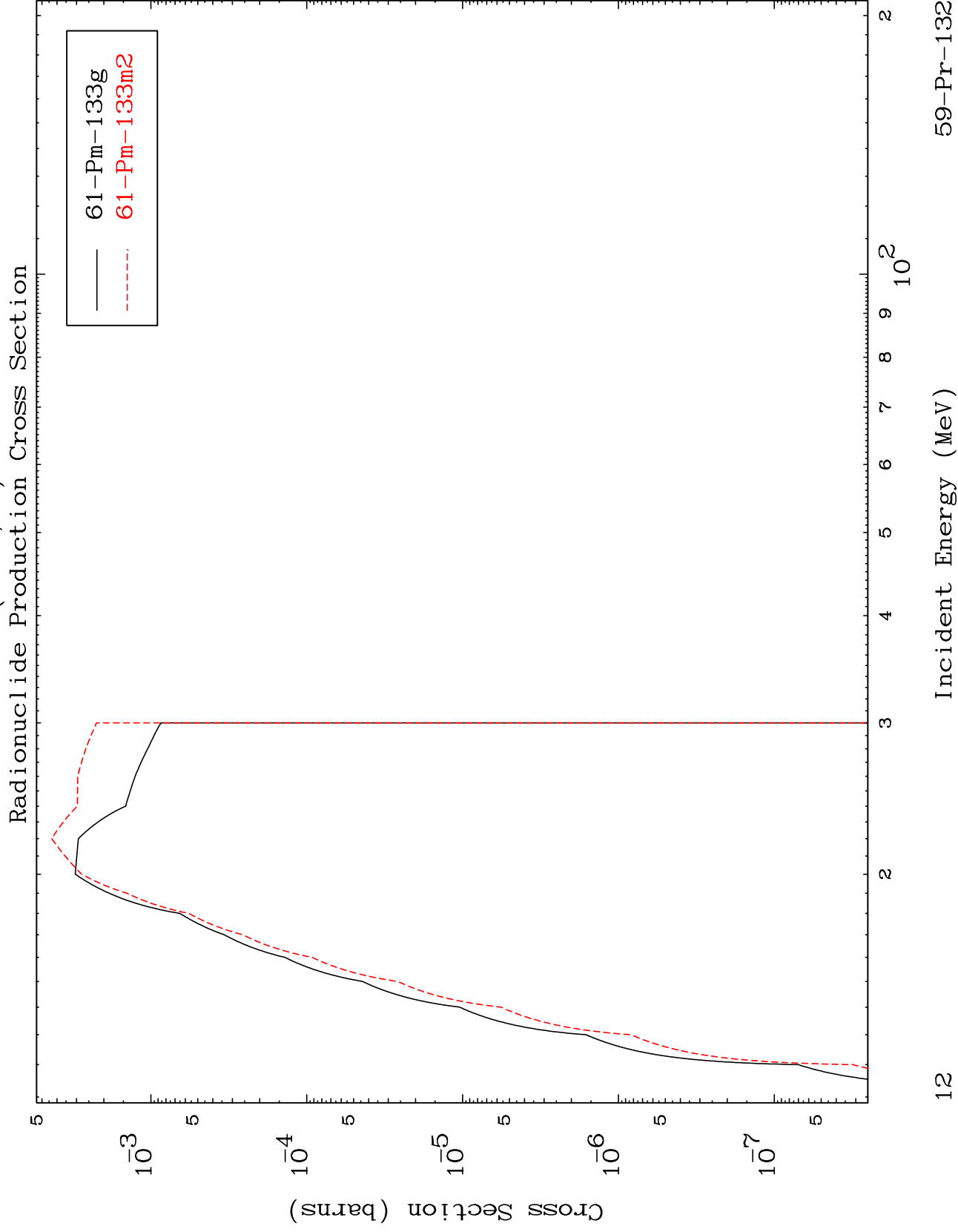
He-3 Inelastic
Radionuclide Production Cross Section



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(He-3,2n)

59-Pr-132



12

Incident Energy (MeV)

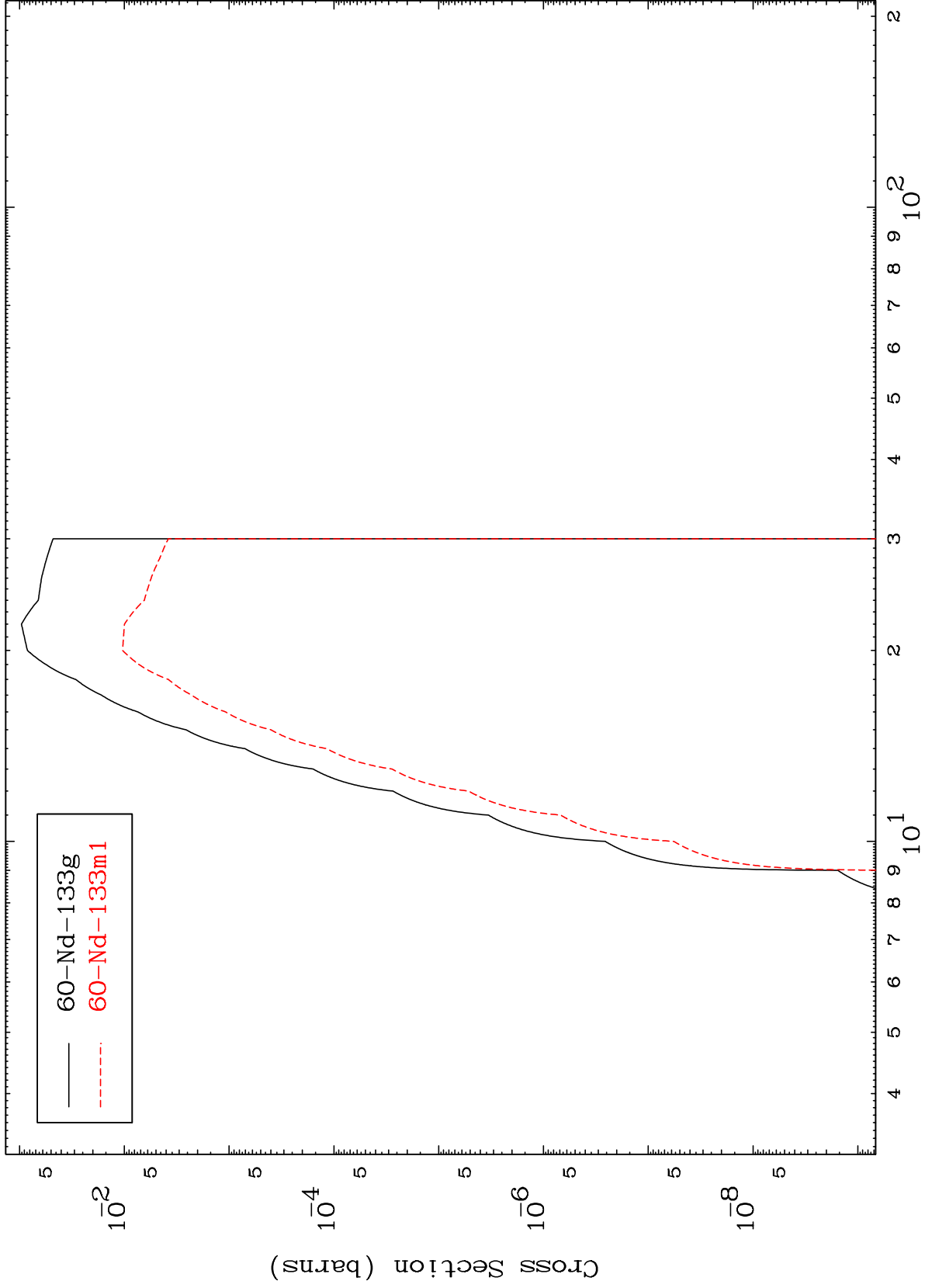
59-Pr-132

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(He-3, n') p

59-Pr-132

Radionuclide Production Cross Section



13

Incident Energy (MeV)

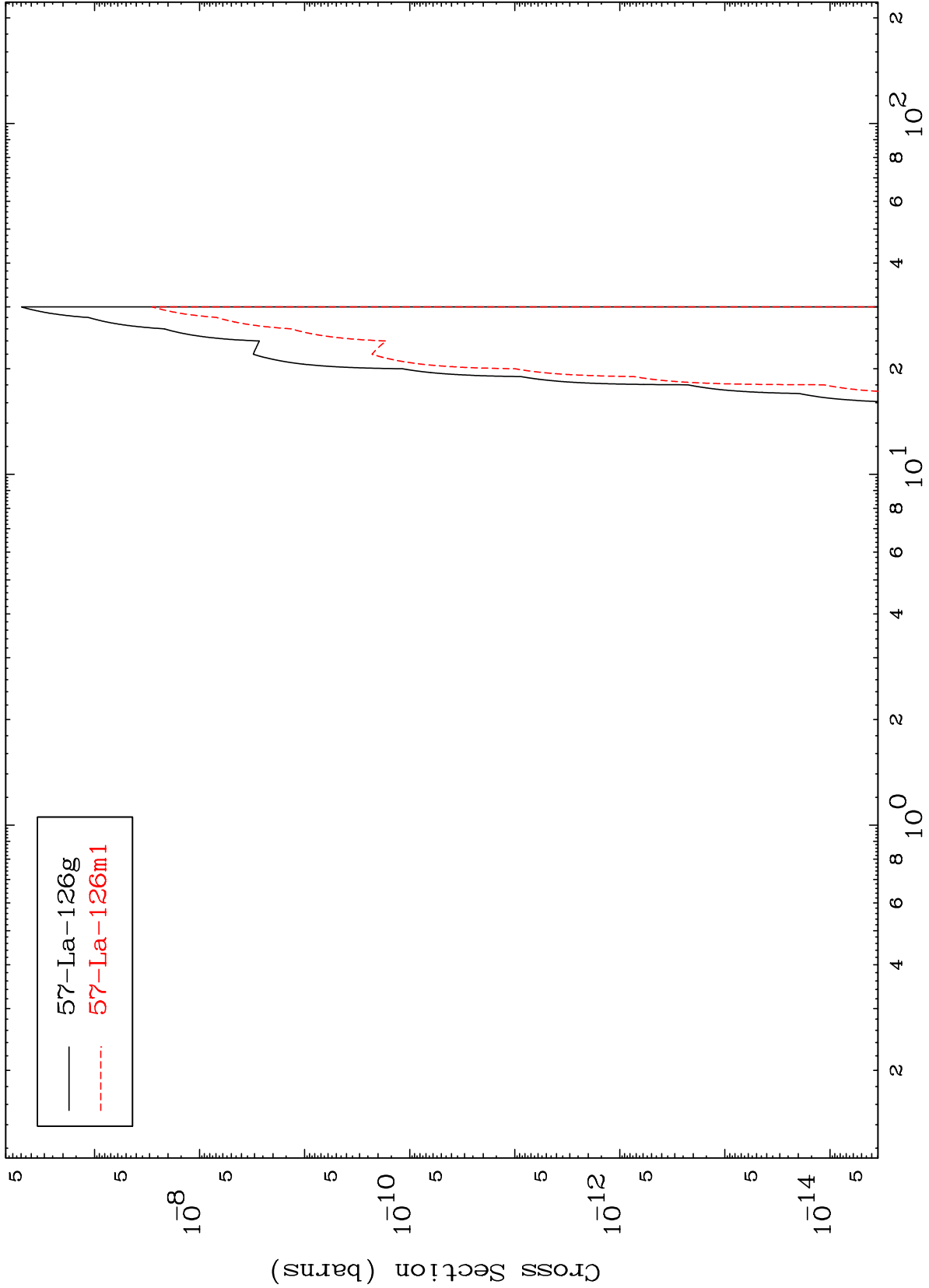
59-Pr-132

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(He-3, n') 2α

59-Pr-132

Radionuclide Production Cross Section



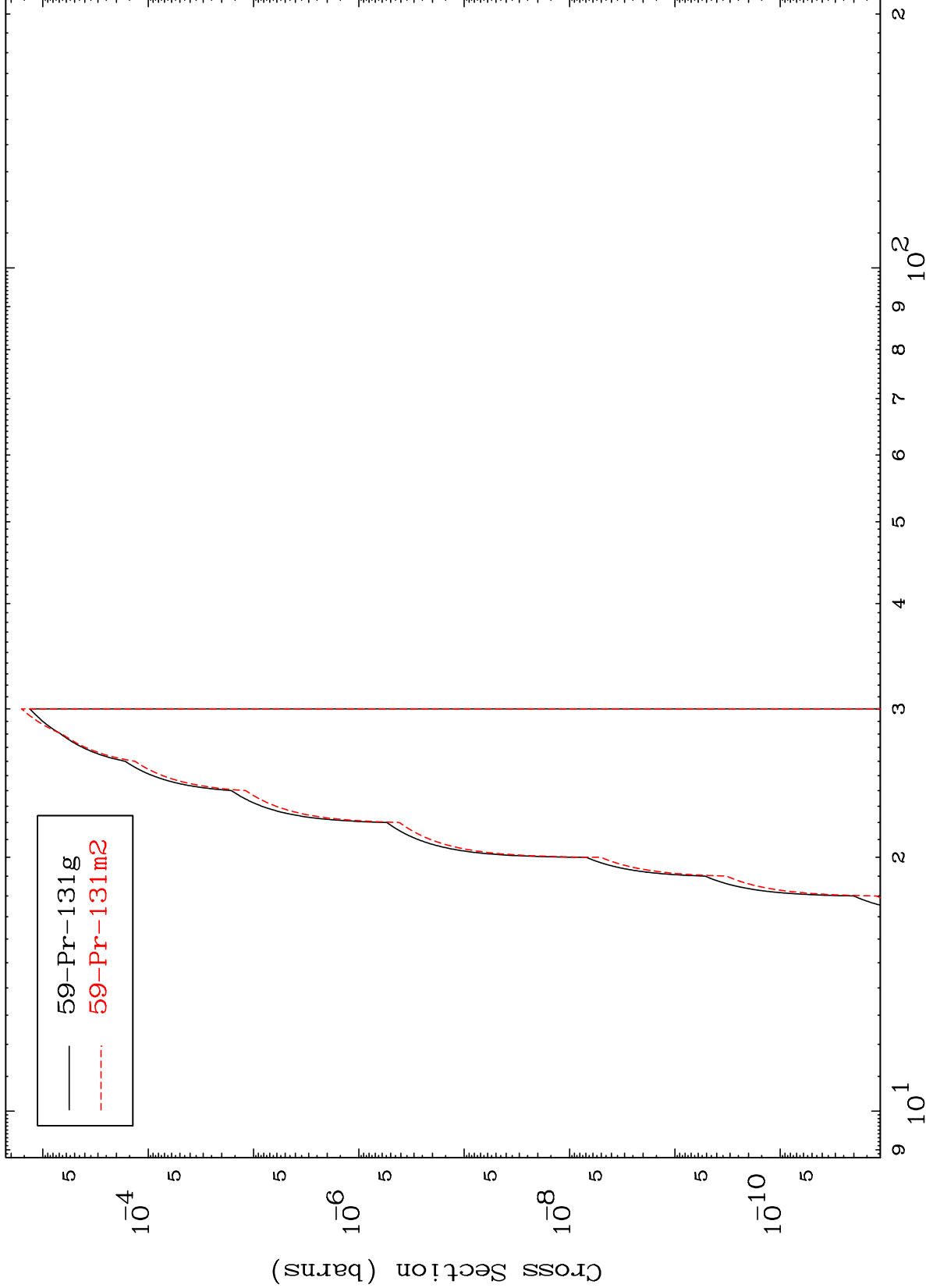
57-La-126g
57-La-126m1

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(He-3, n') He-3

59-Pr-132

Radionuclide Production Cross Section



Incident Energy (MeV)

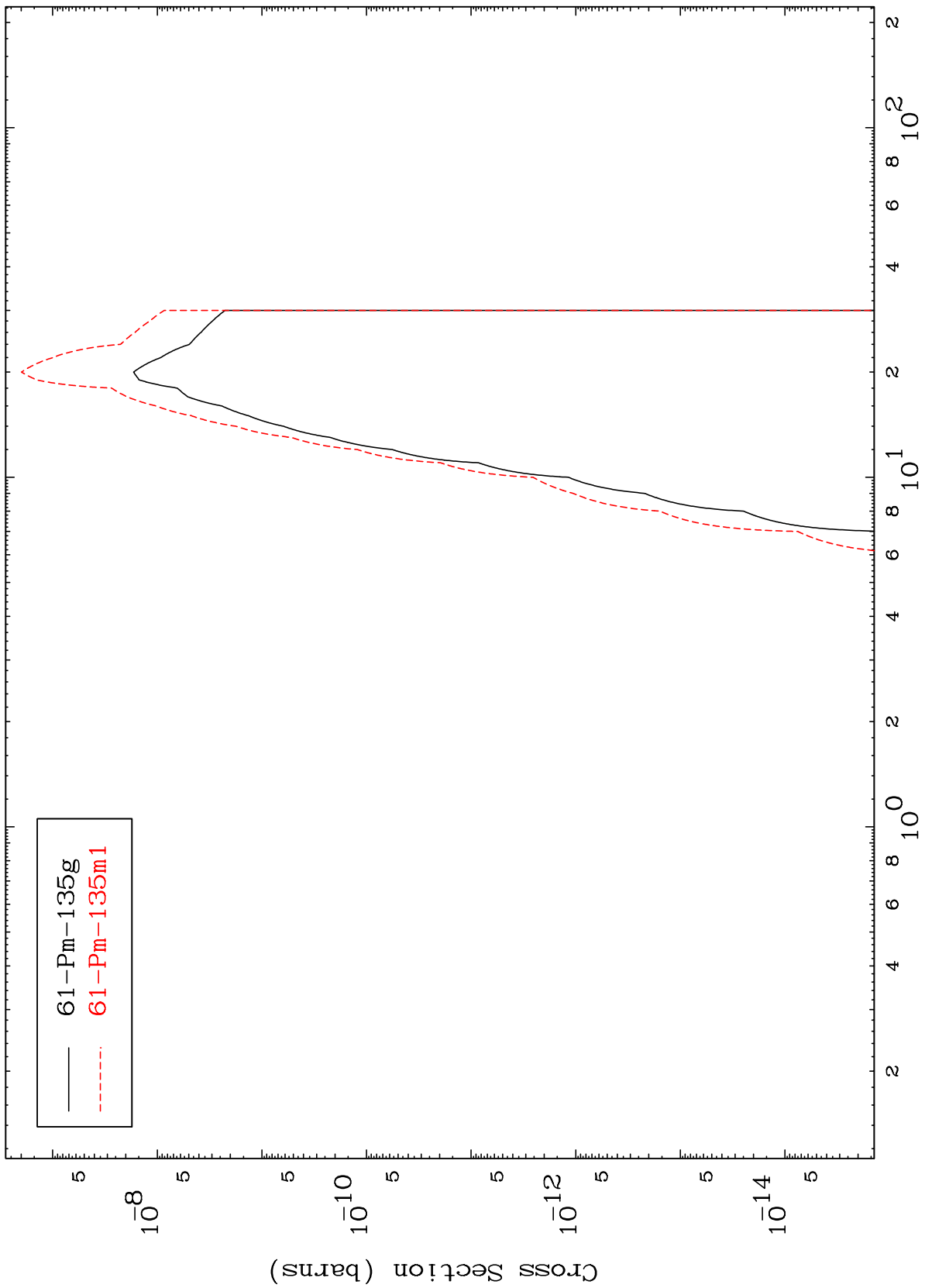
59-Pr-132

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(He-3, γ)

59-Pr-132

Radionuclide Production Cross Section



16

Incident Energy (MeV)

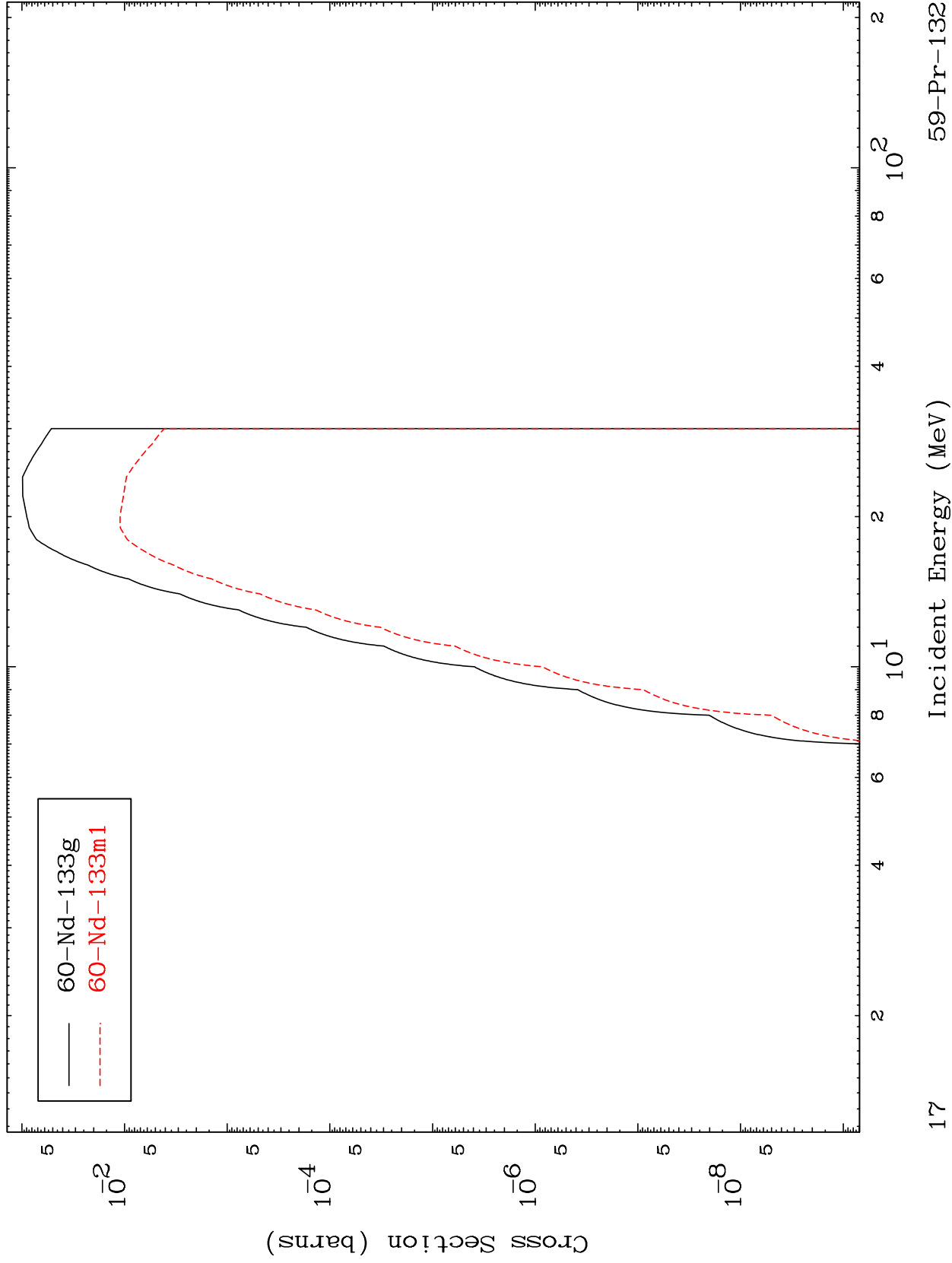
59-Pr-132

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(He-3, d)

59-Pr-132

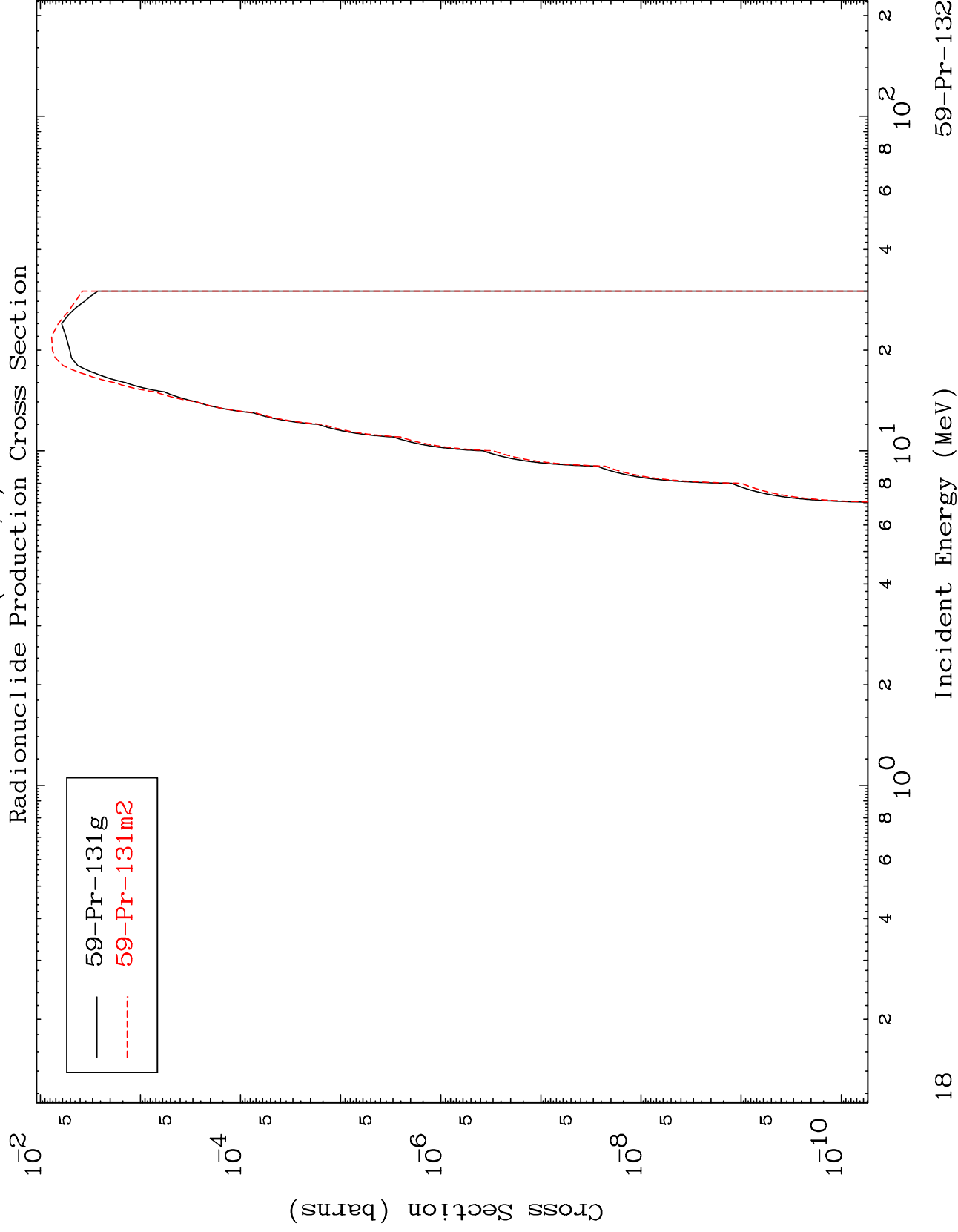
Radionuclide Production Cross Section



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(He-3, α)

59-Pr-132

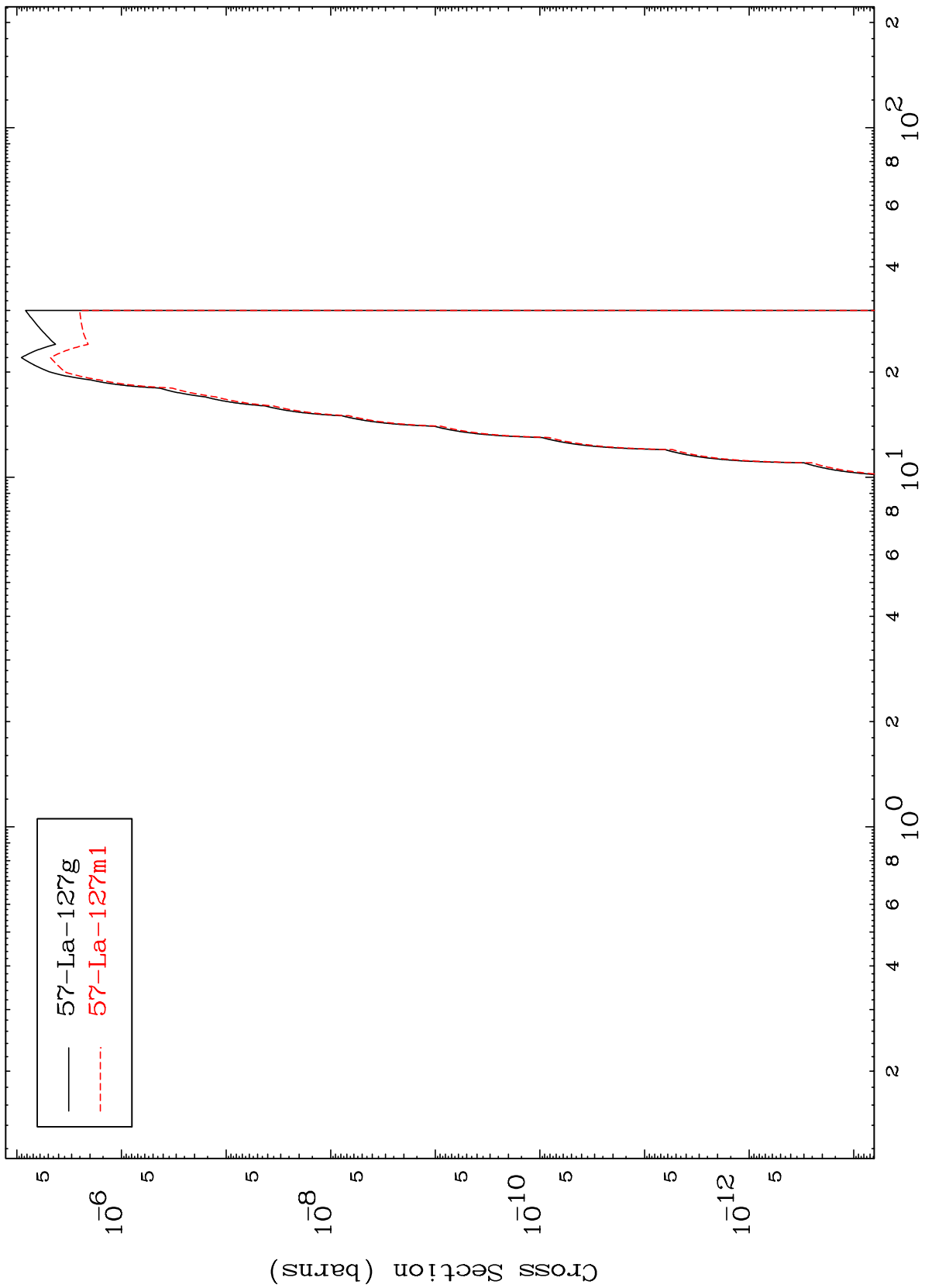


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(He-3, 2α)

59-Pr-132

Radionuclide Production Cross Section



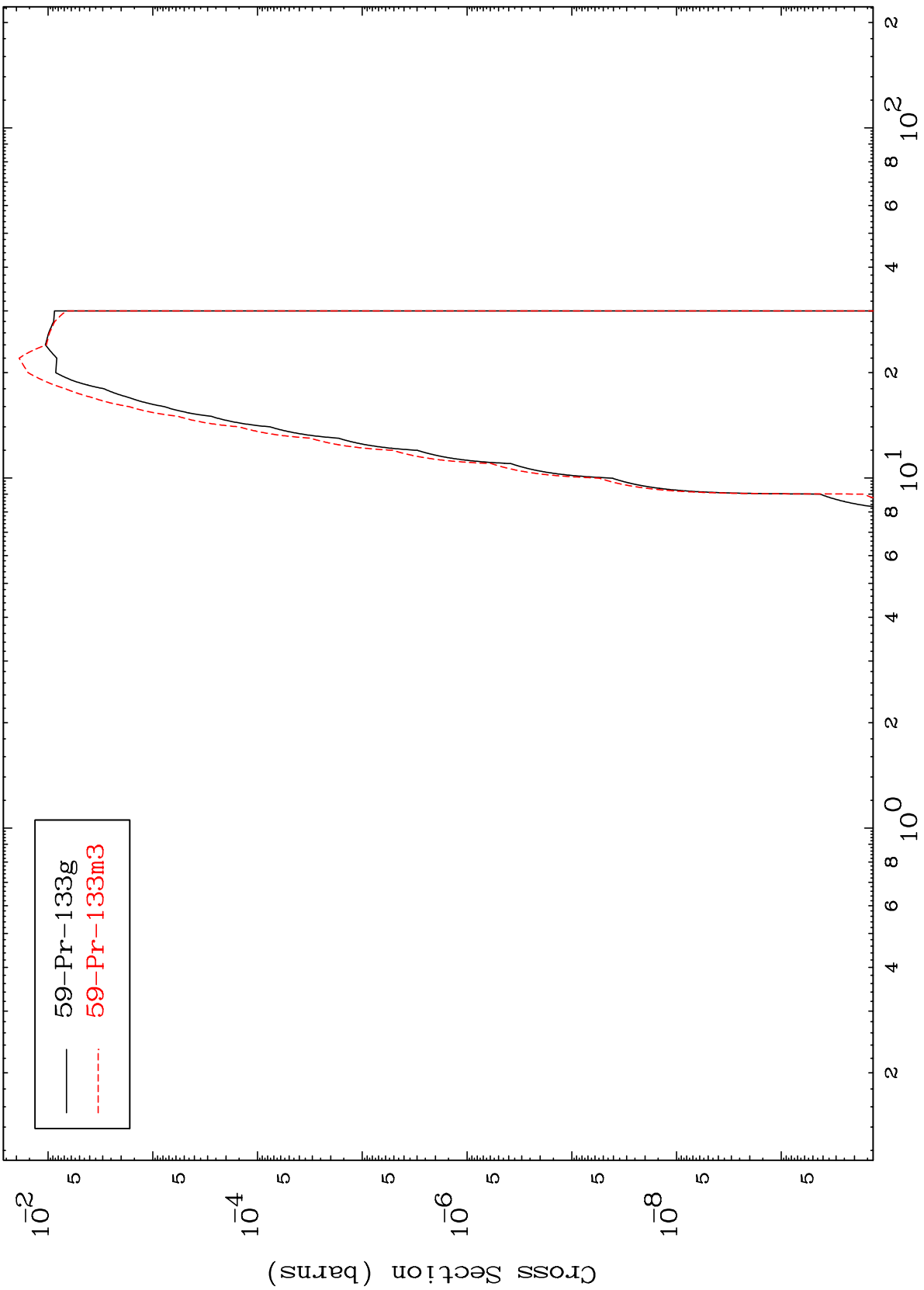
57-La-127g
57-La-127m1

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(He-3,2p)

59-Pr-132

Radionuclide Production Cross Section



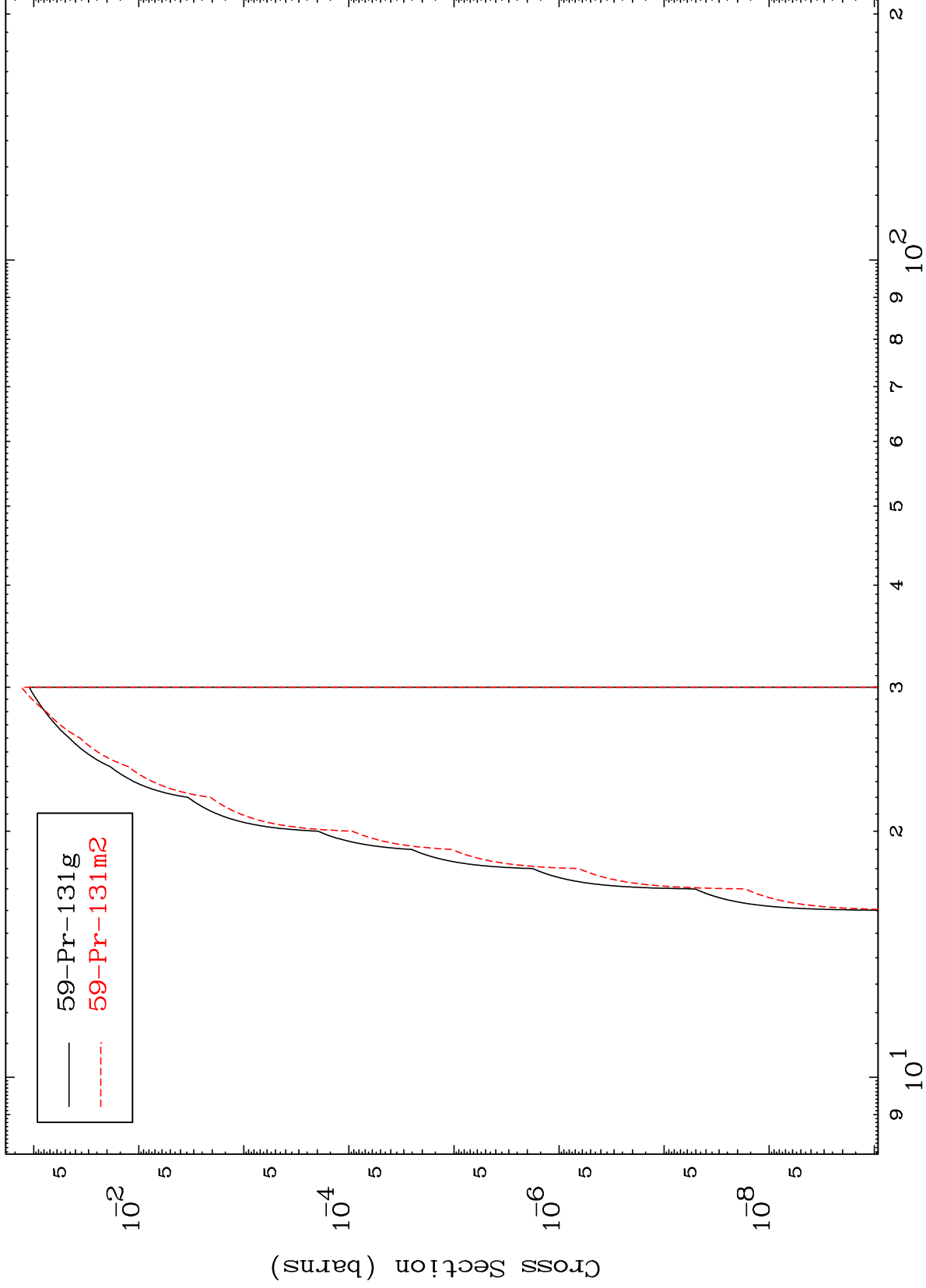
59-Pr-133g
59-Pr-133m3

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(He-3,p) t

59-Pr-132

Radionuclide Production Cross Section



21

Incident Energy (MeV)

59-Pr-132