

Program EVALPLOT
(Version 2021-1)

by

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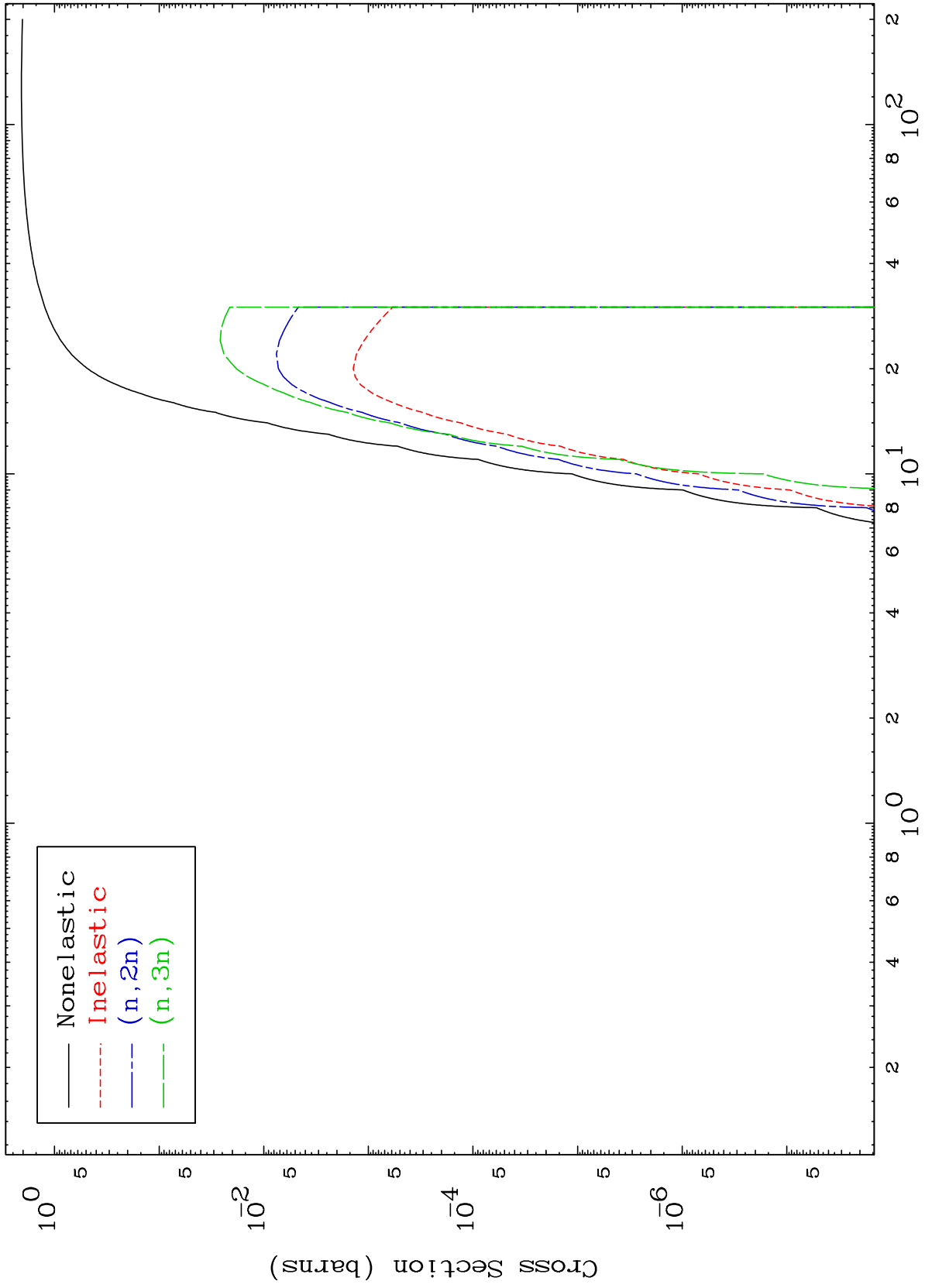
Press Mouse Button to Start

MAT 5935

He-3 Major

59-Pr-144m

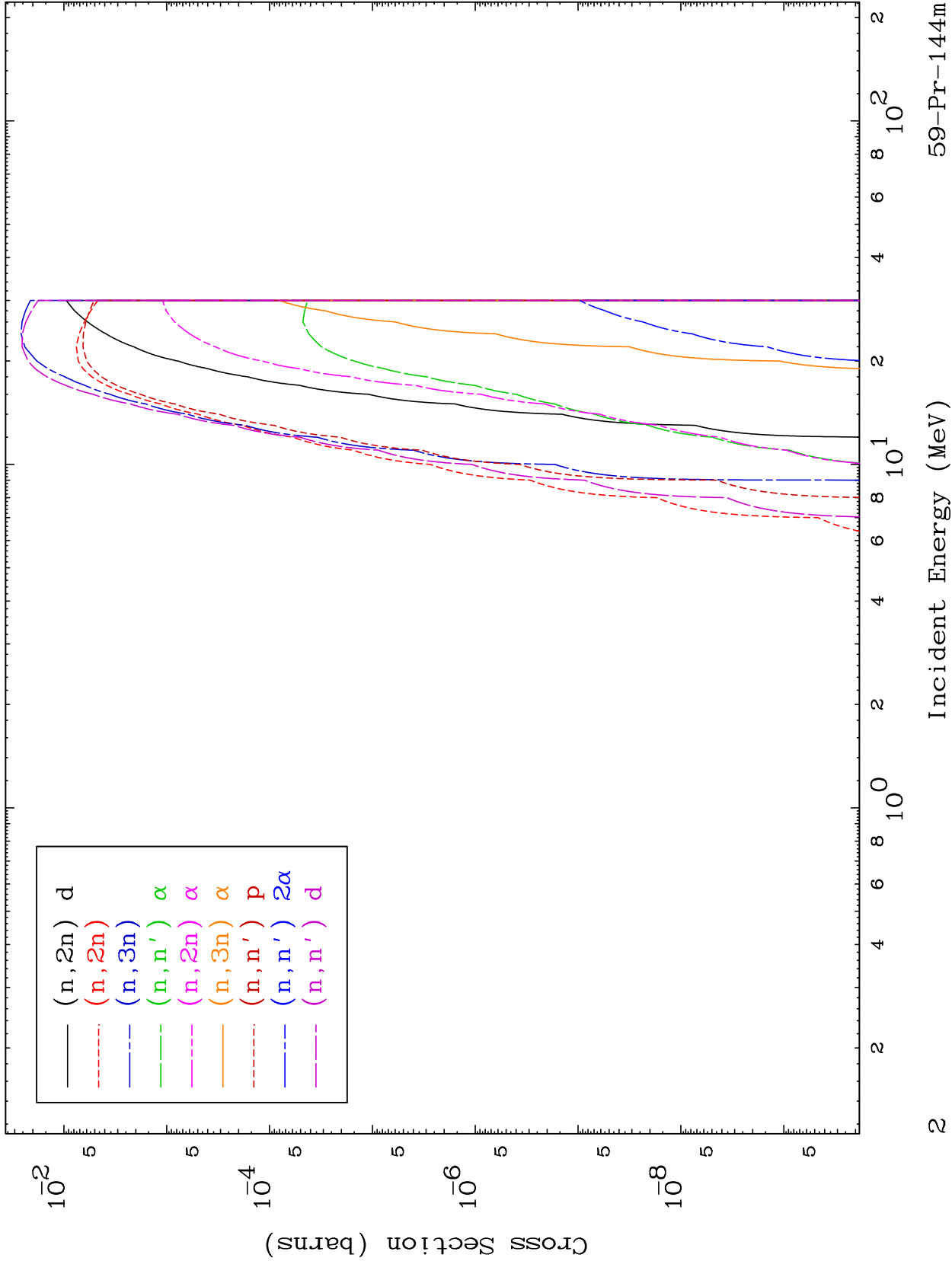
0 Kelvin Cross Sections



MAT 5935

He-3 Neutron Absorption
0 Kelvin Cross Sections

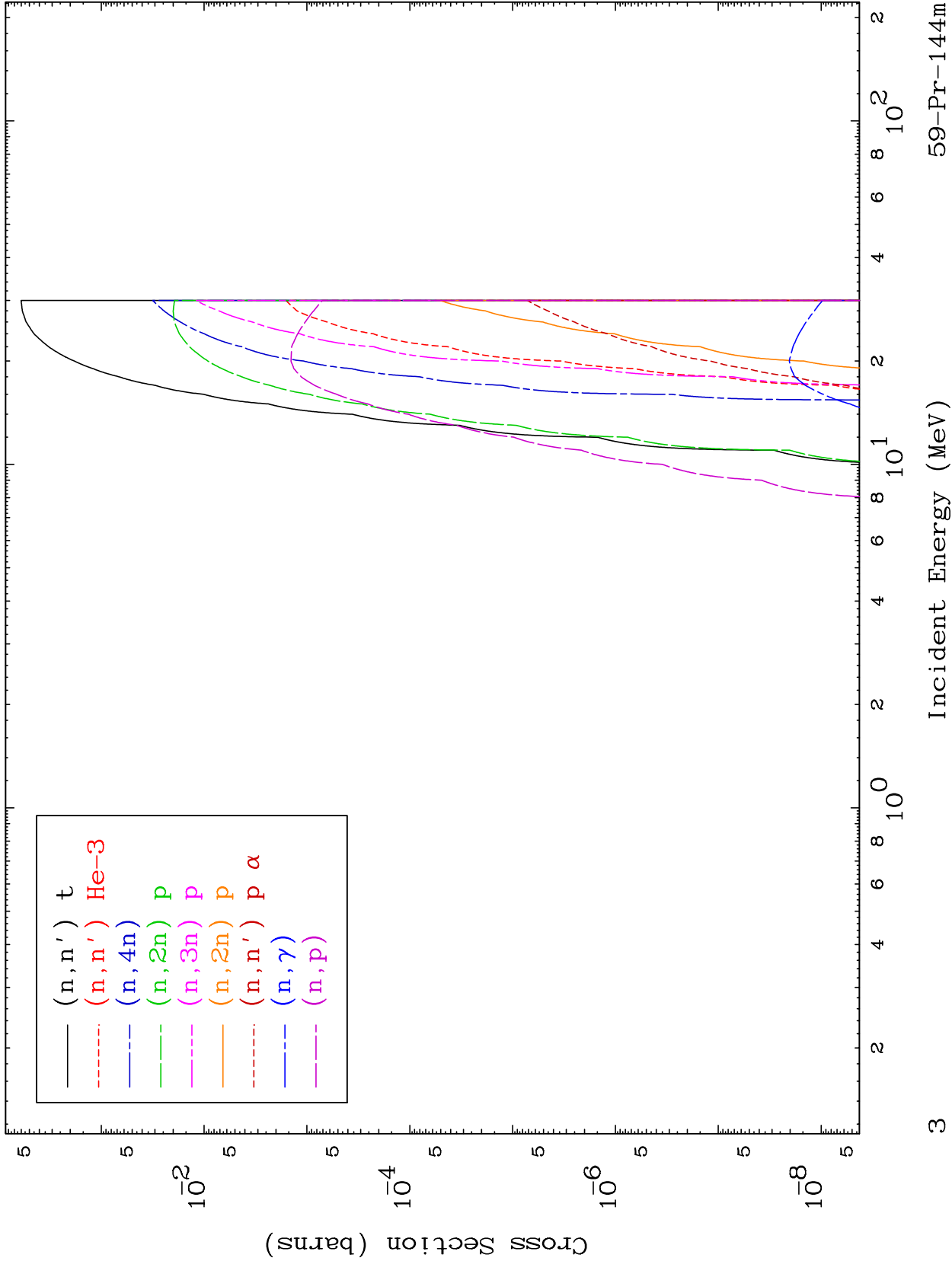
59-Pr-144m



MAT 5935

He-3 Neutron Absorption
0 Kelvin Cross Sections

59-Pr-144m



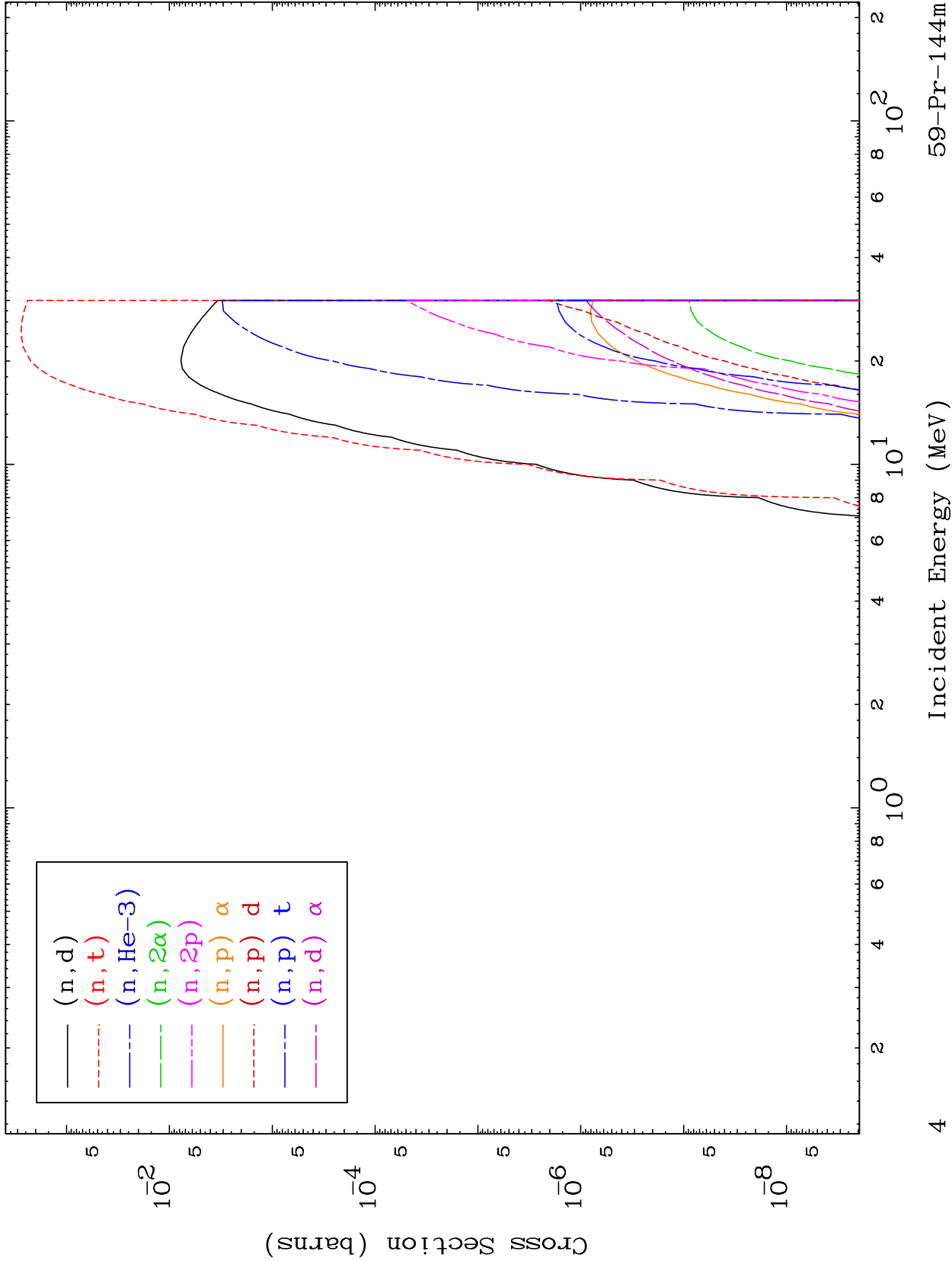
59-Pr-144m

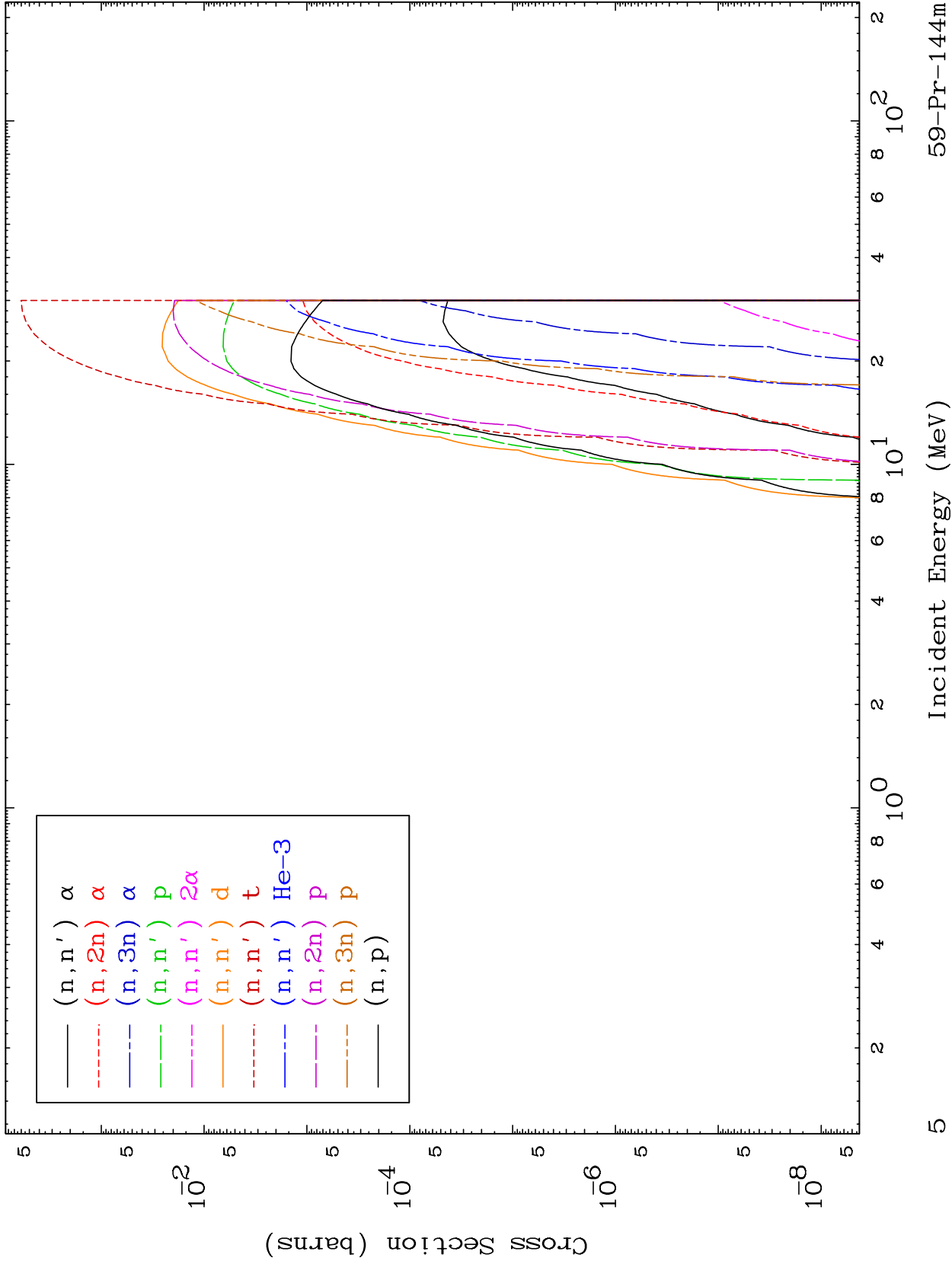
Incident Energy (MeV)

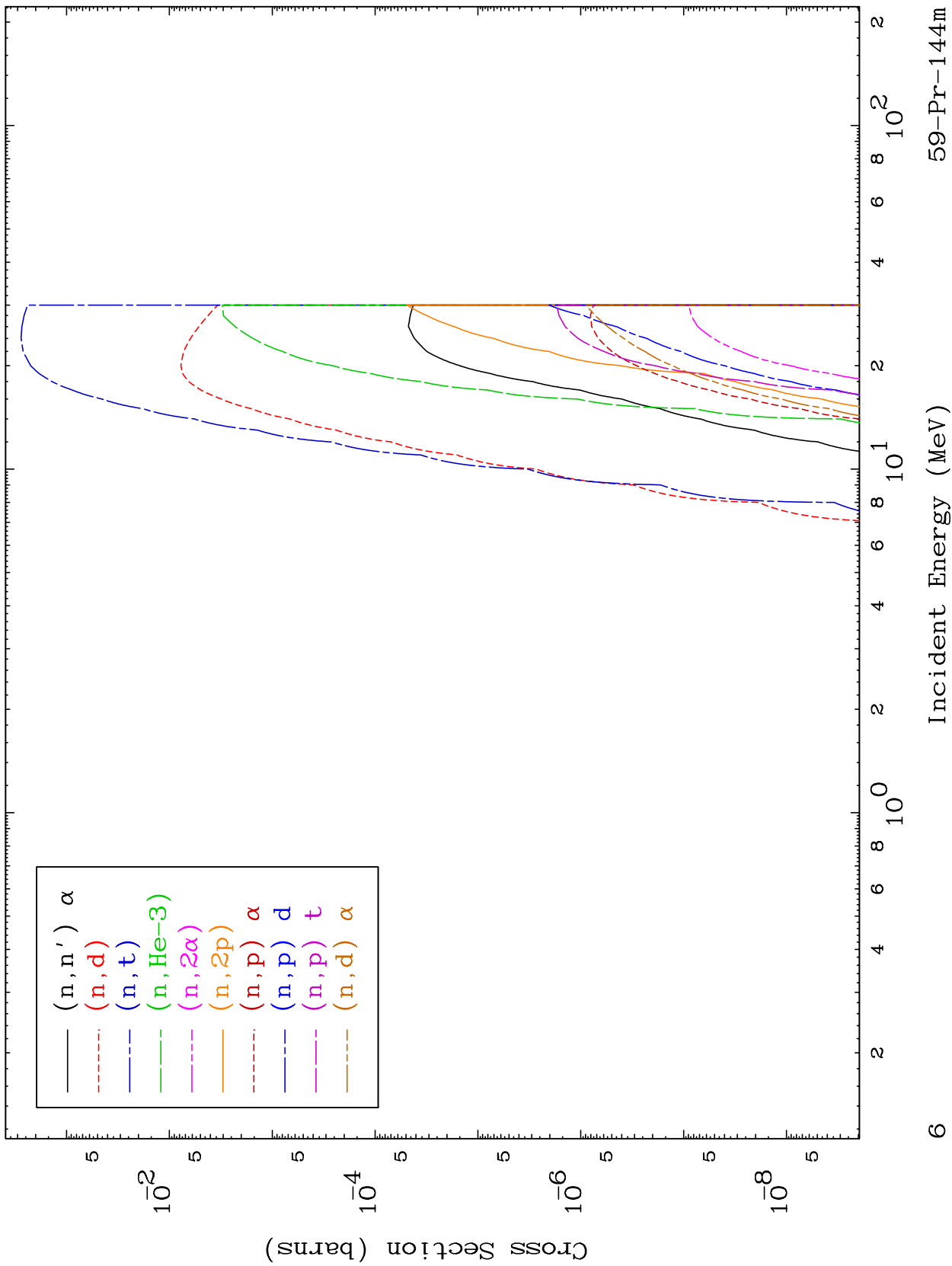
MAT 5935

He-3 Neutron Absorption
0 Kelvin Cross Sections

59-Pr-144m



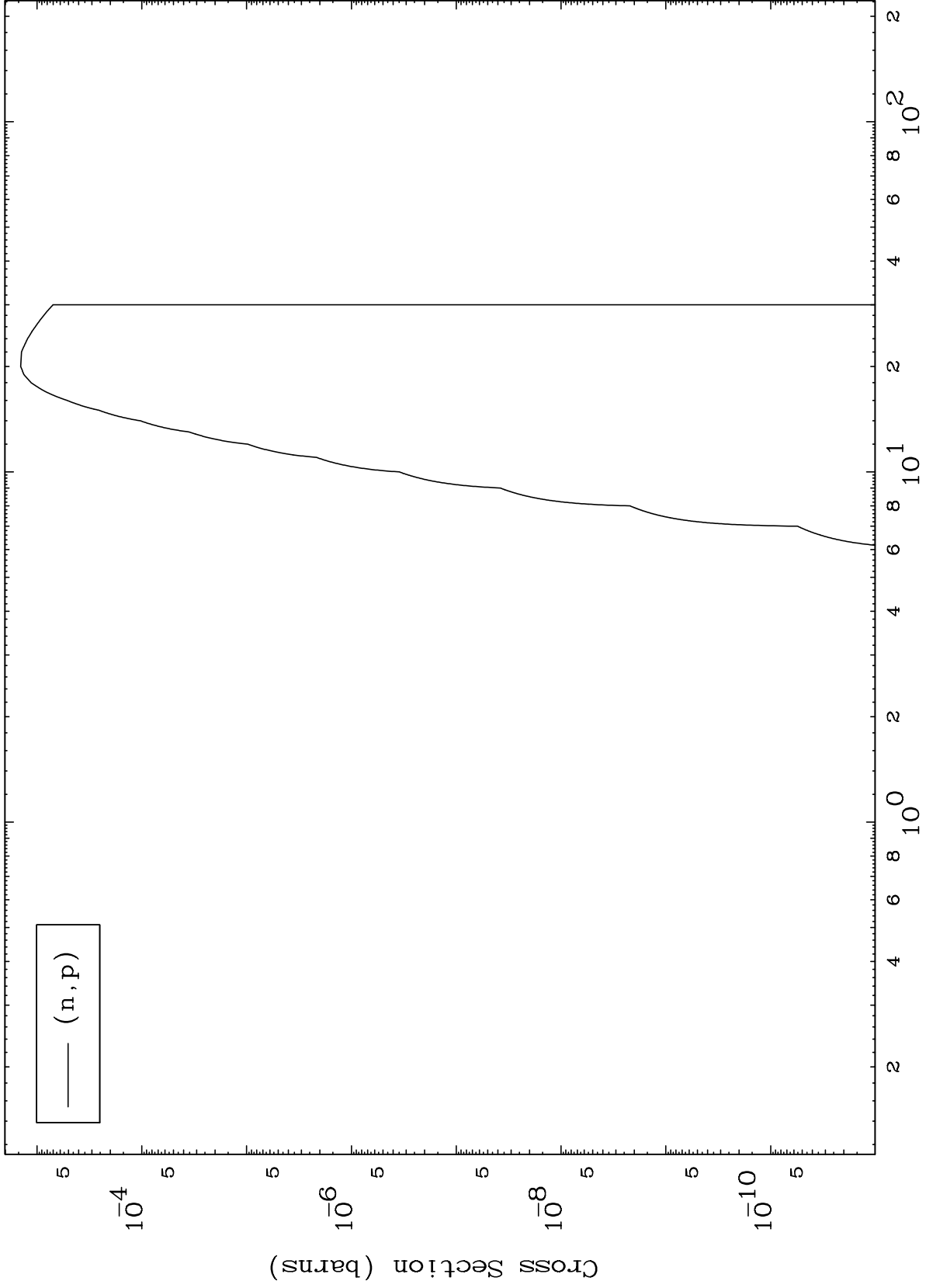




MAT 5935

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

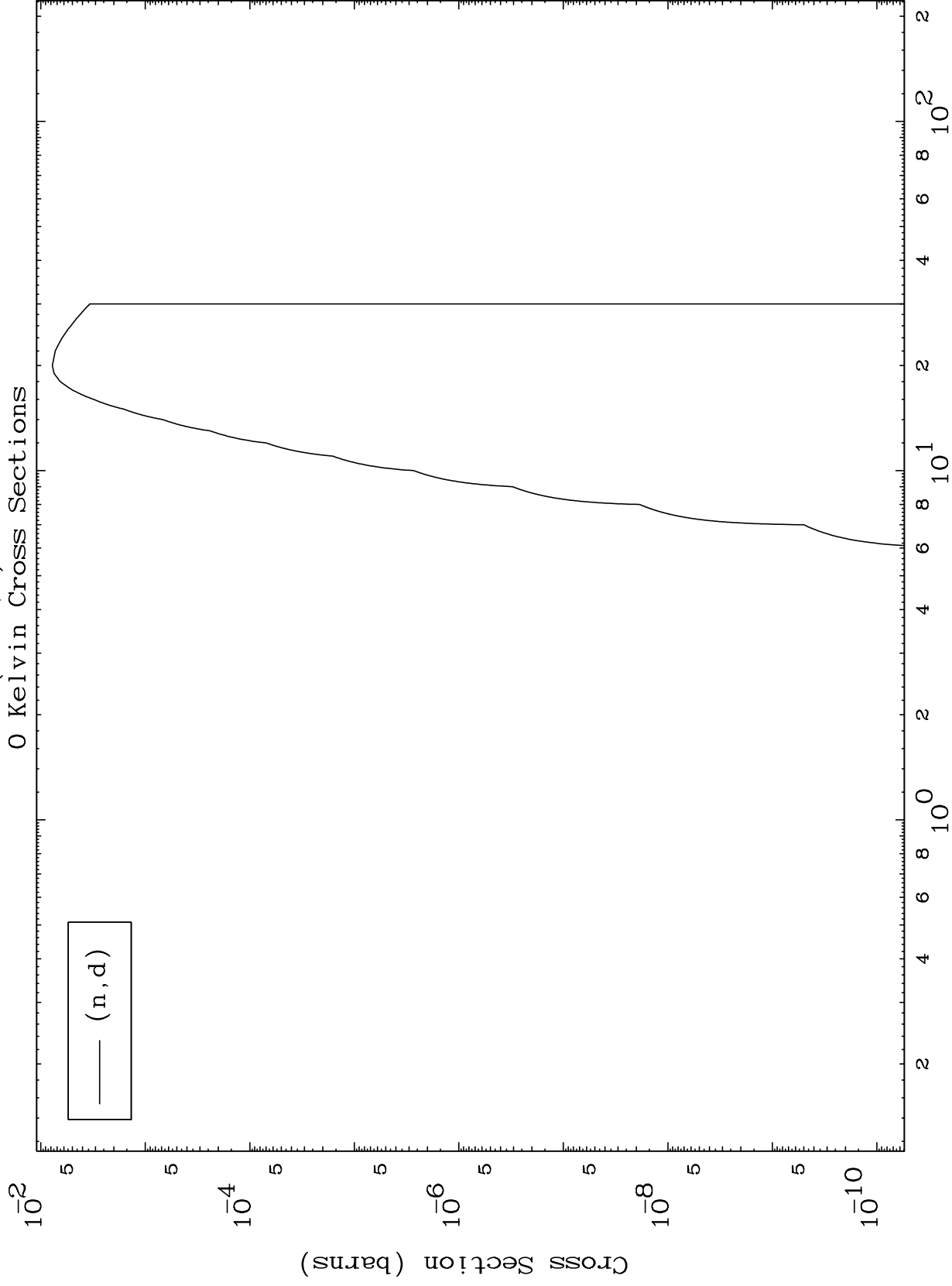
59-Pr-144m



MAT 5935

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

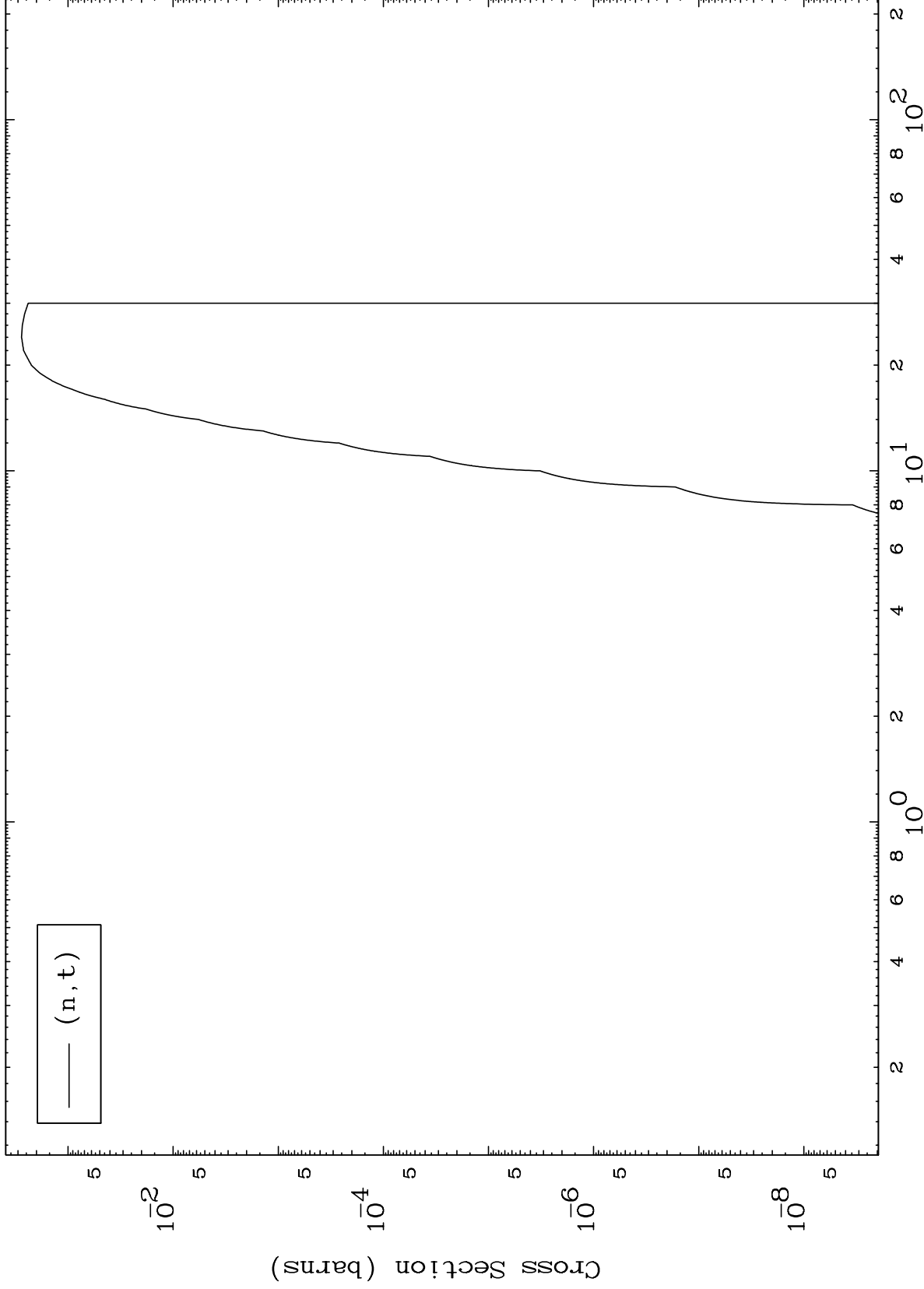
59-Pr-144m



MAT 5935

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

59-Pr-144m



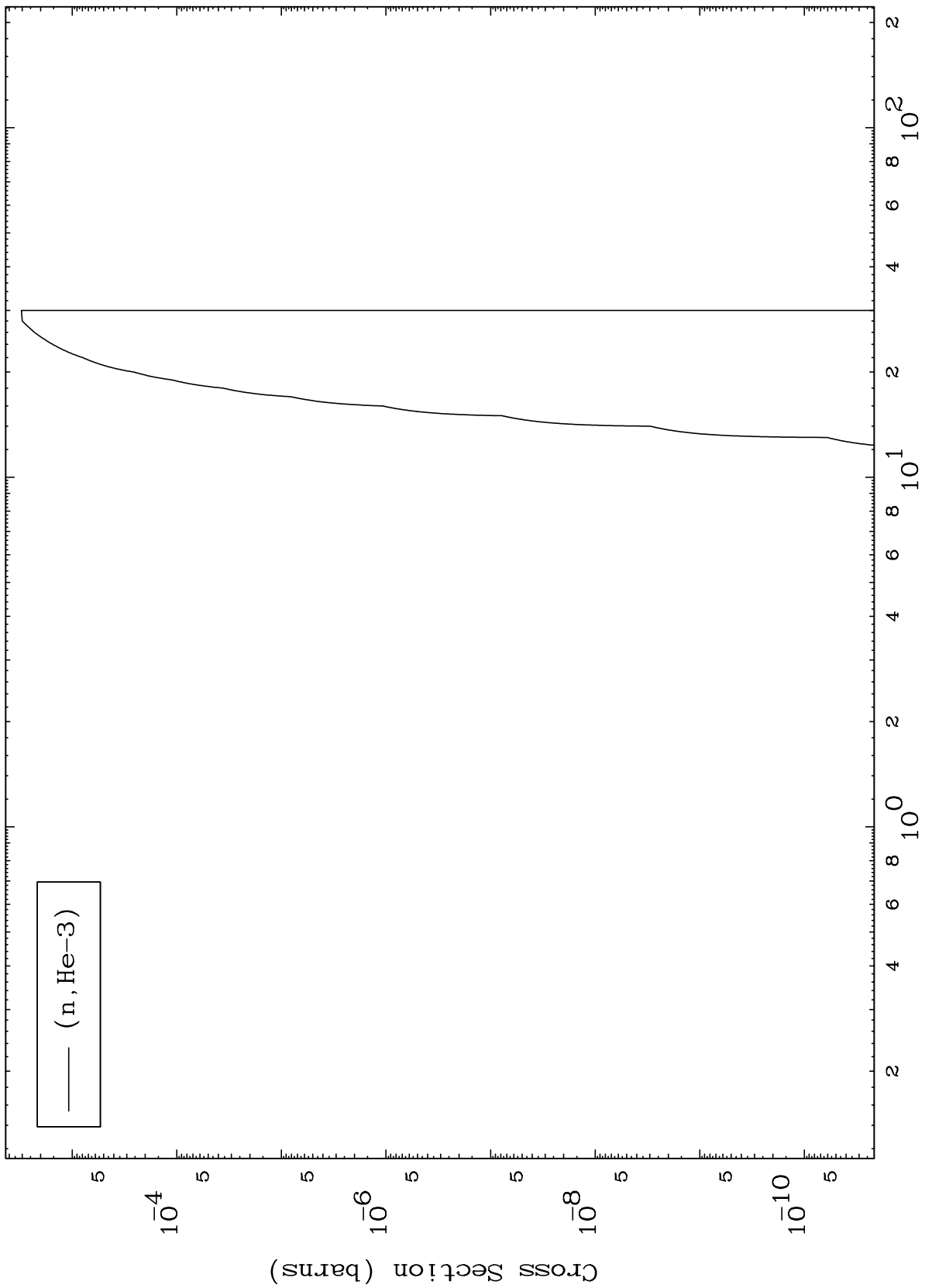
(n, t)

MAT 5935

(He-3, He3) Levels

59-Pr-144m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

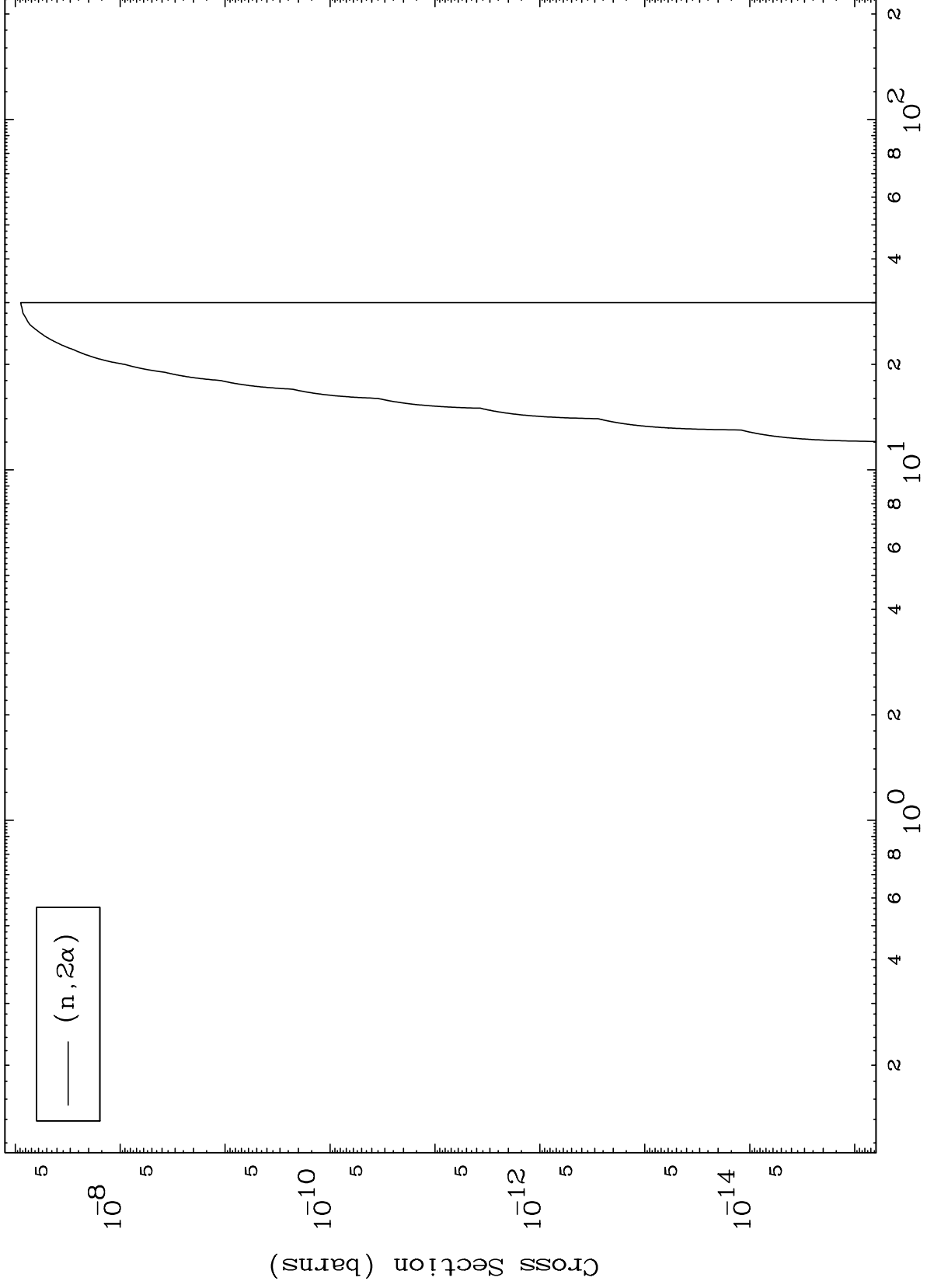
59-Pr-144m

MAT 5935

(He-3, α) Levels

59-Pr-144m

0 Kelvin Cross Sections

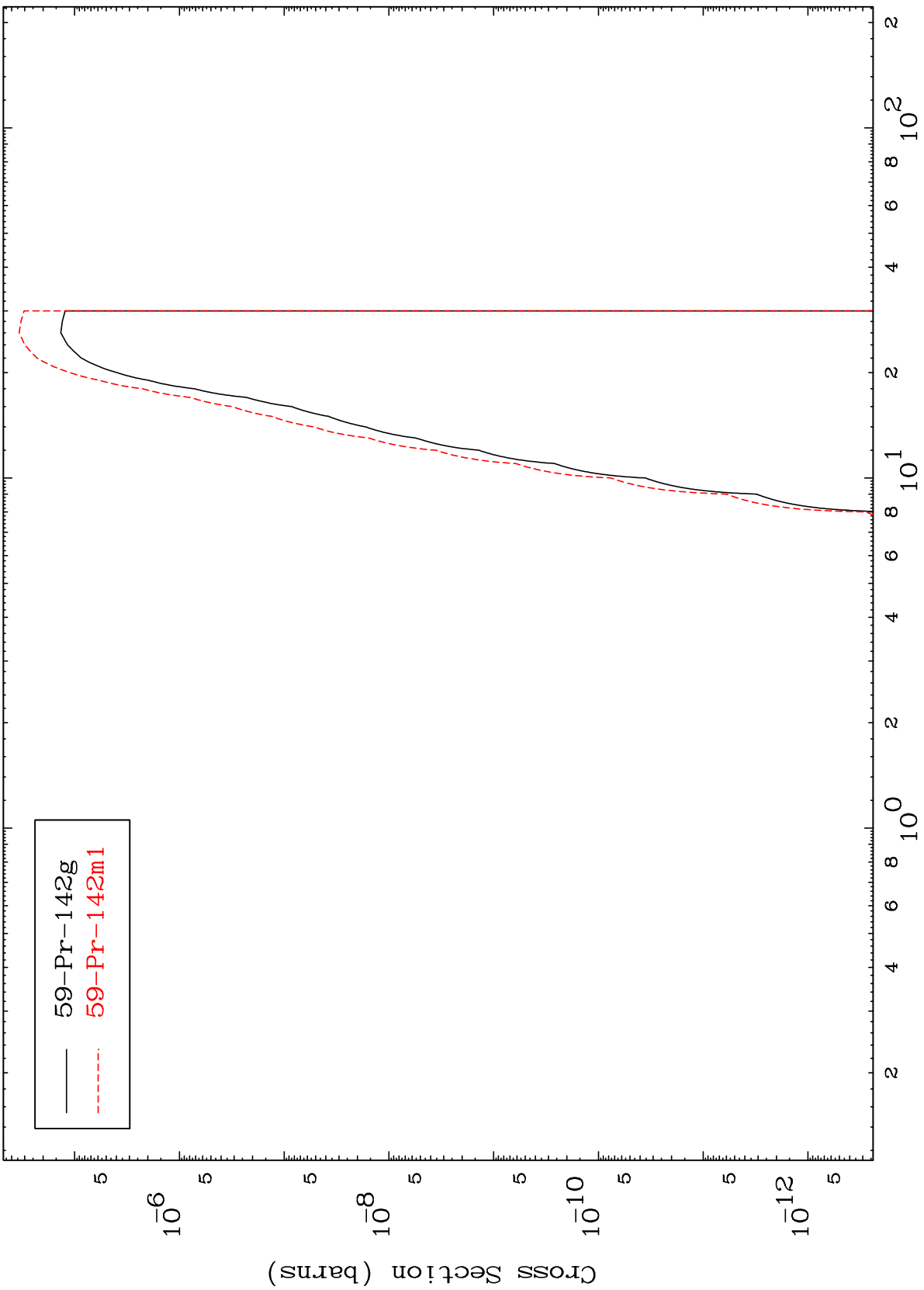


MAT 5935

$(n, n') \alpha$

59-Pr-144m

Radionuclide Production Cross Section

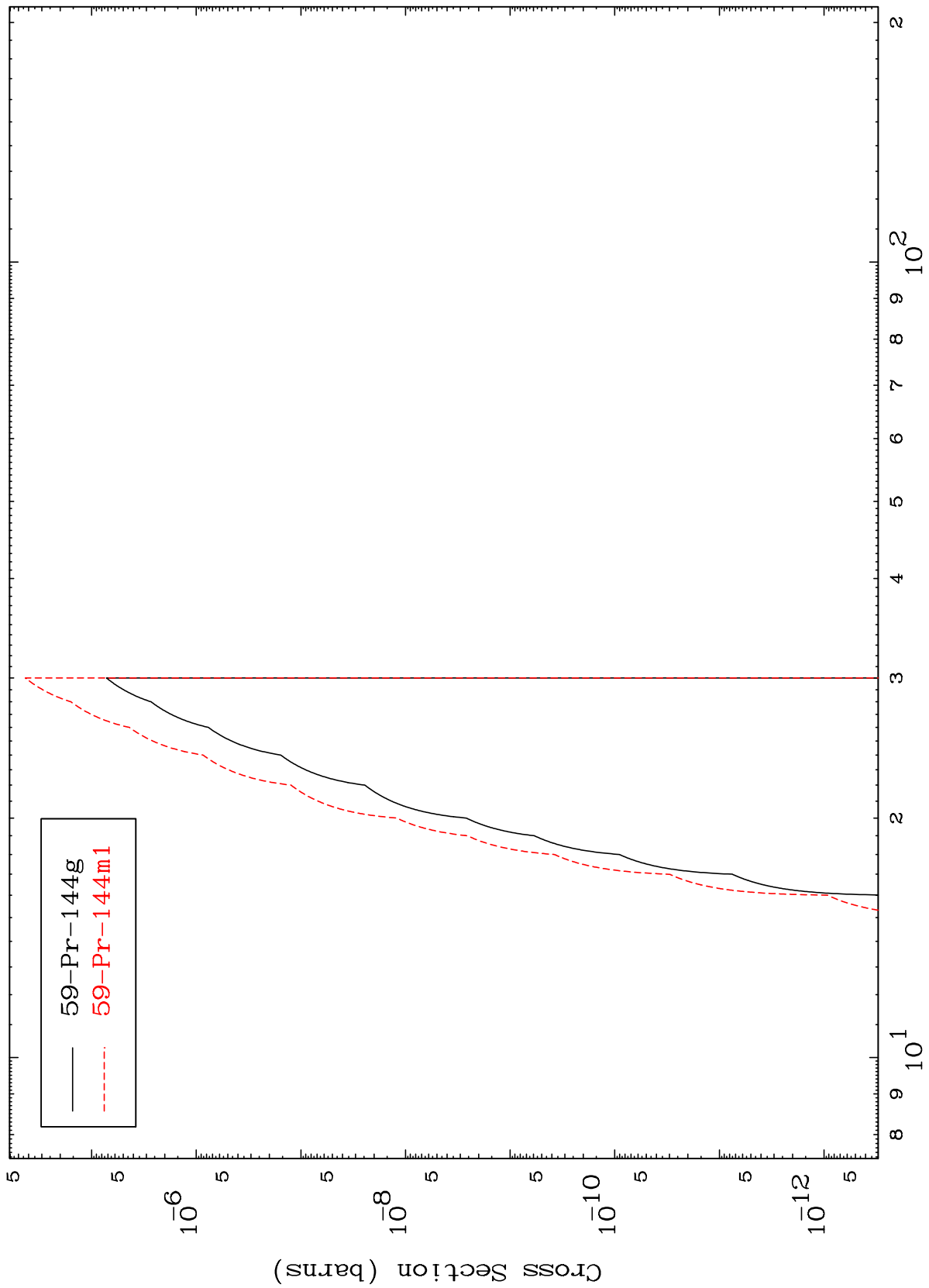


MAT 5935

(n,2n) p

59-Pr-144m

Radionuclide Production Cross Section



59-Pr-144g
59-Pr-144m1

13

Incident Energy (MeV)

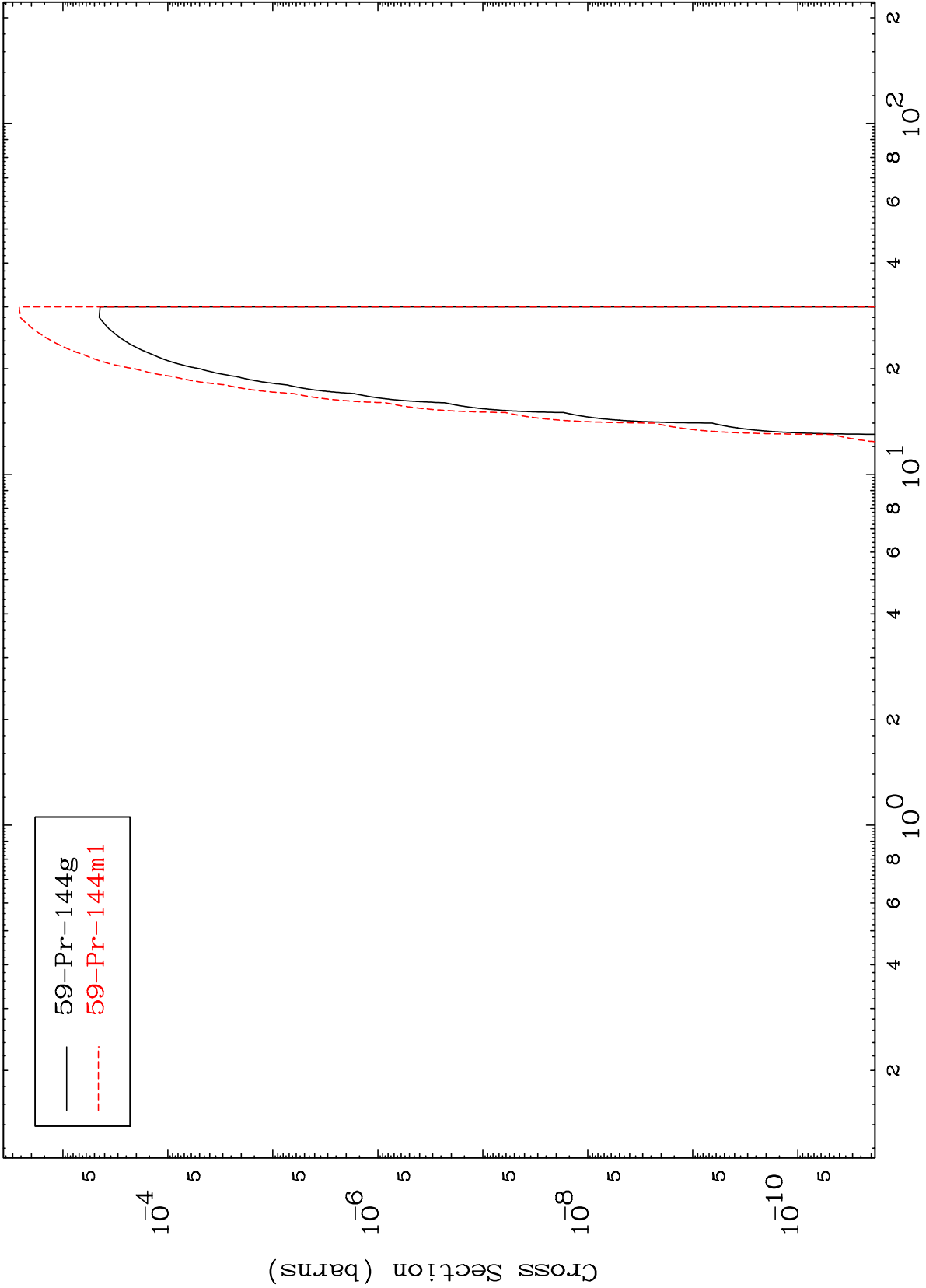
59-Pr-144m

MAT 5935

(n,He-3)

59-Pr-144m

Radionuclide Production Cross Section

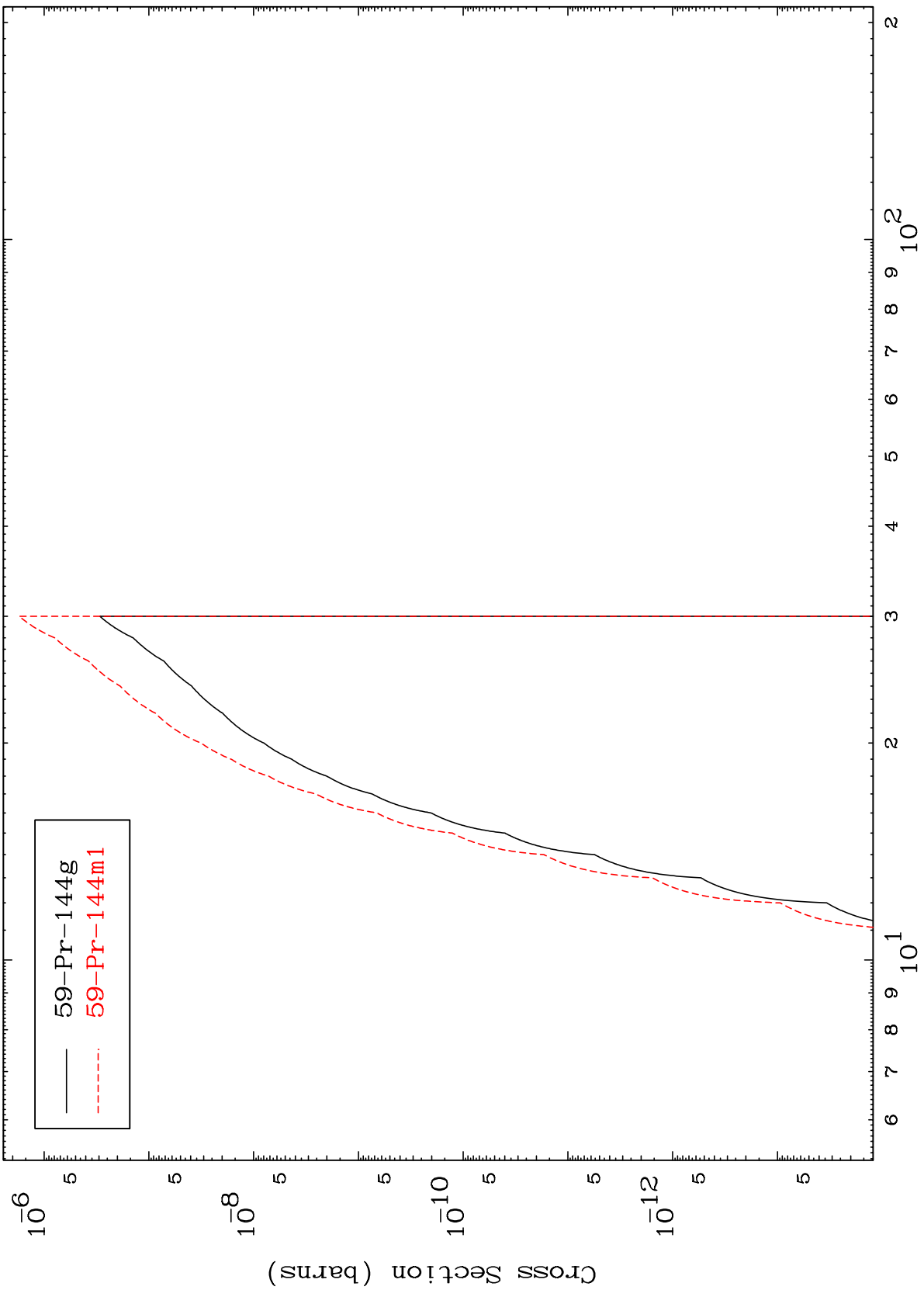


MAT 5935

(n,p) d

59-Pr-144m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

59-Pr-144m