

Program EVALPLOT
(Version 2021-1)

by

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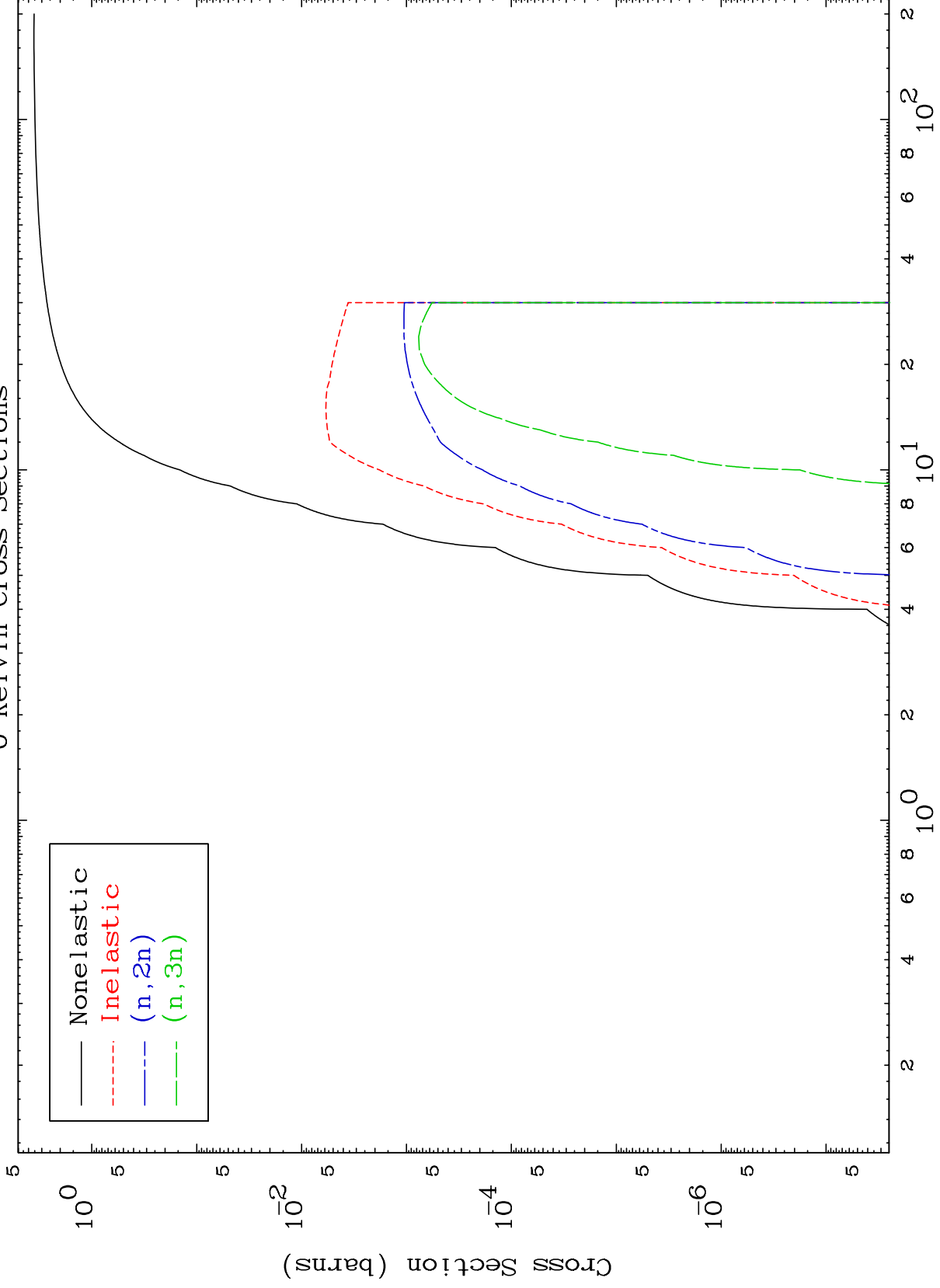
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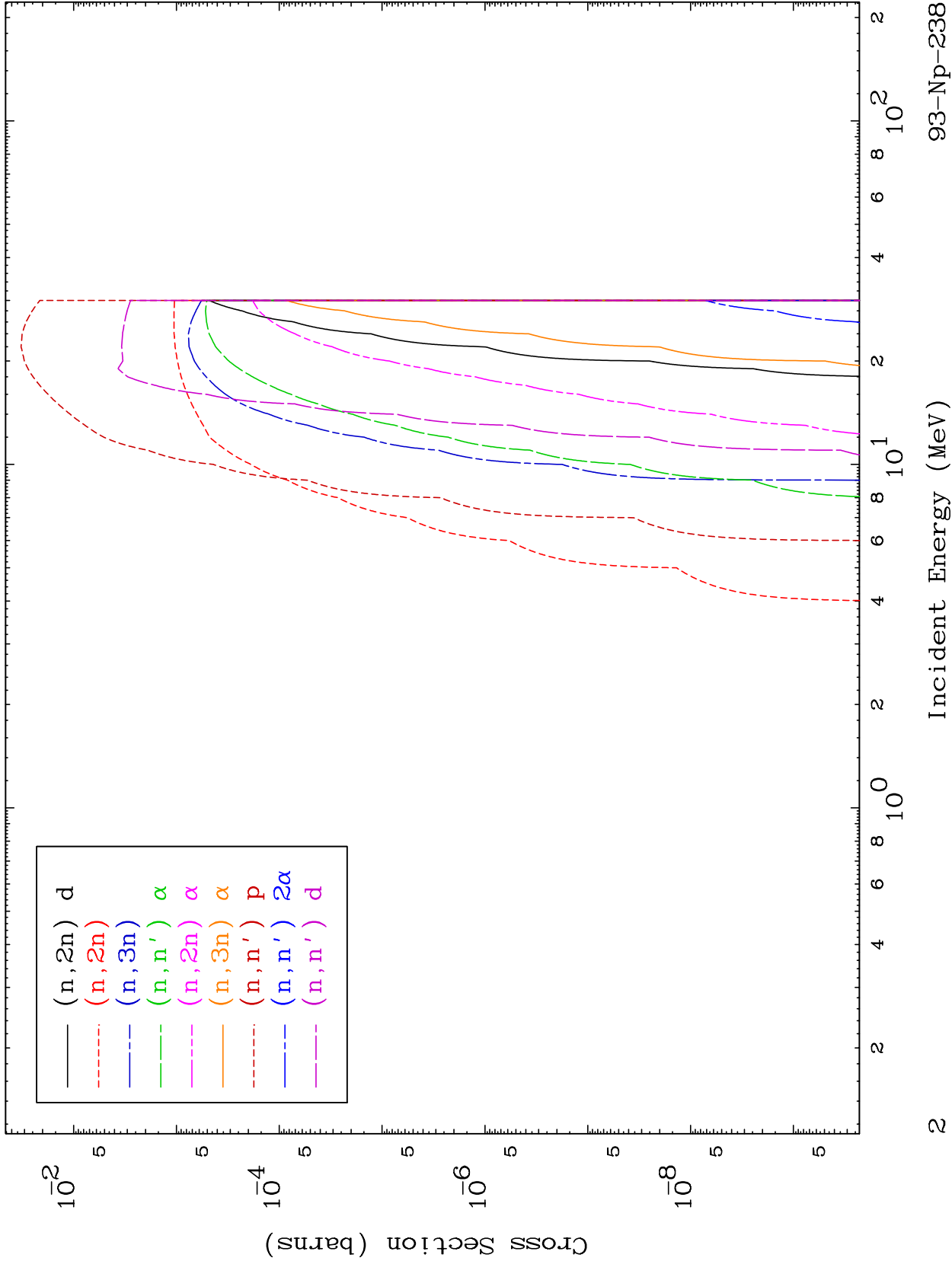
Press Mouse Button to Start

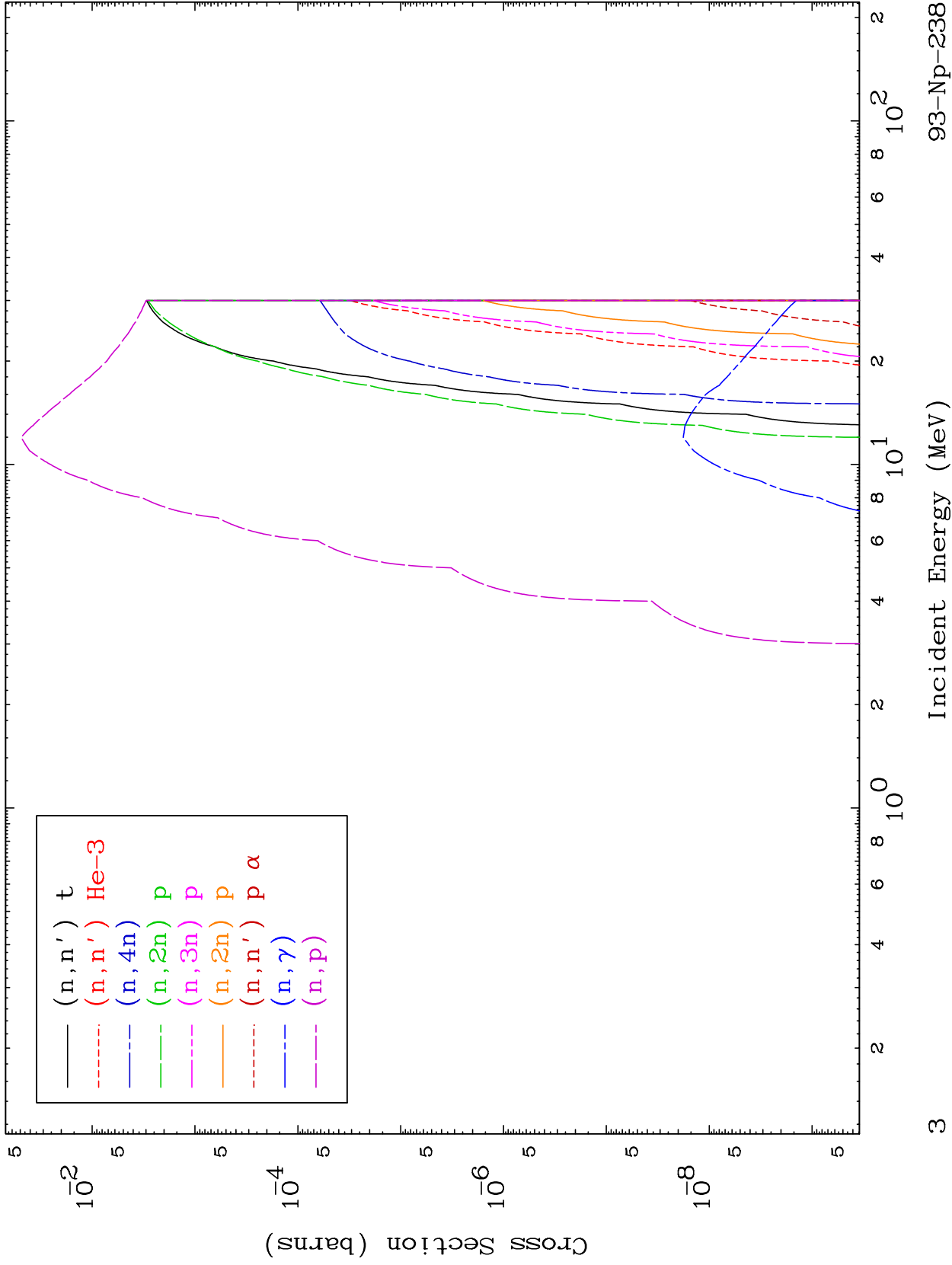
MAT 9349

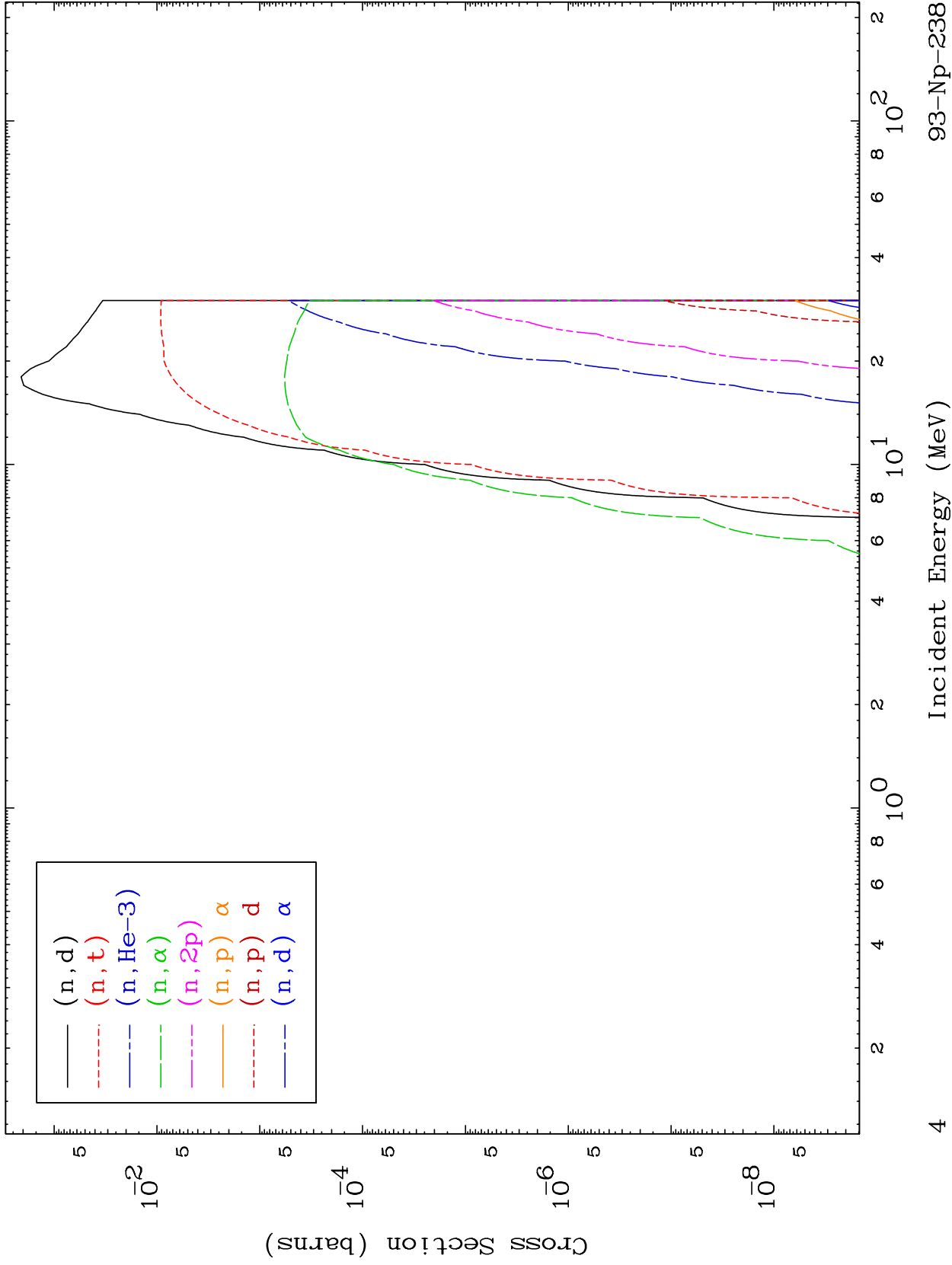
Deuteron Major
0 Kelvin Cross Sections

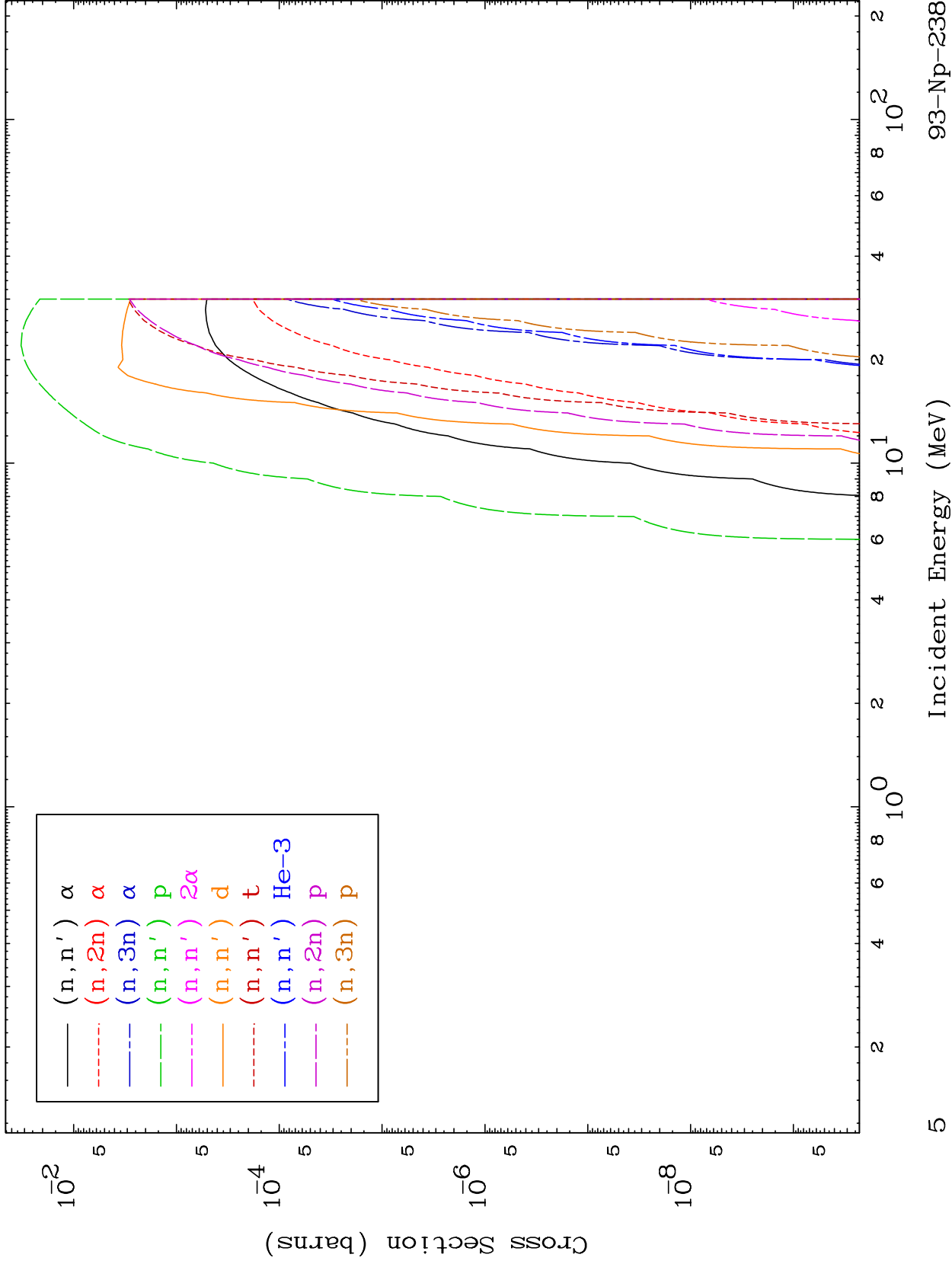
93-Np-238

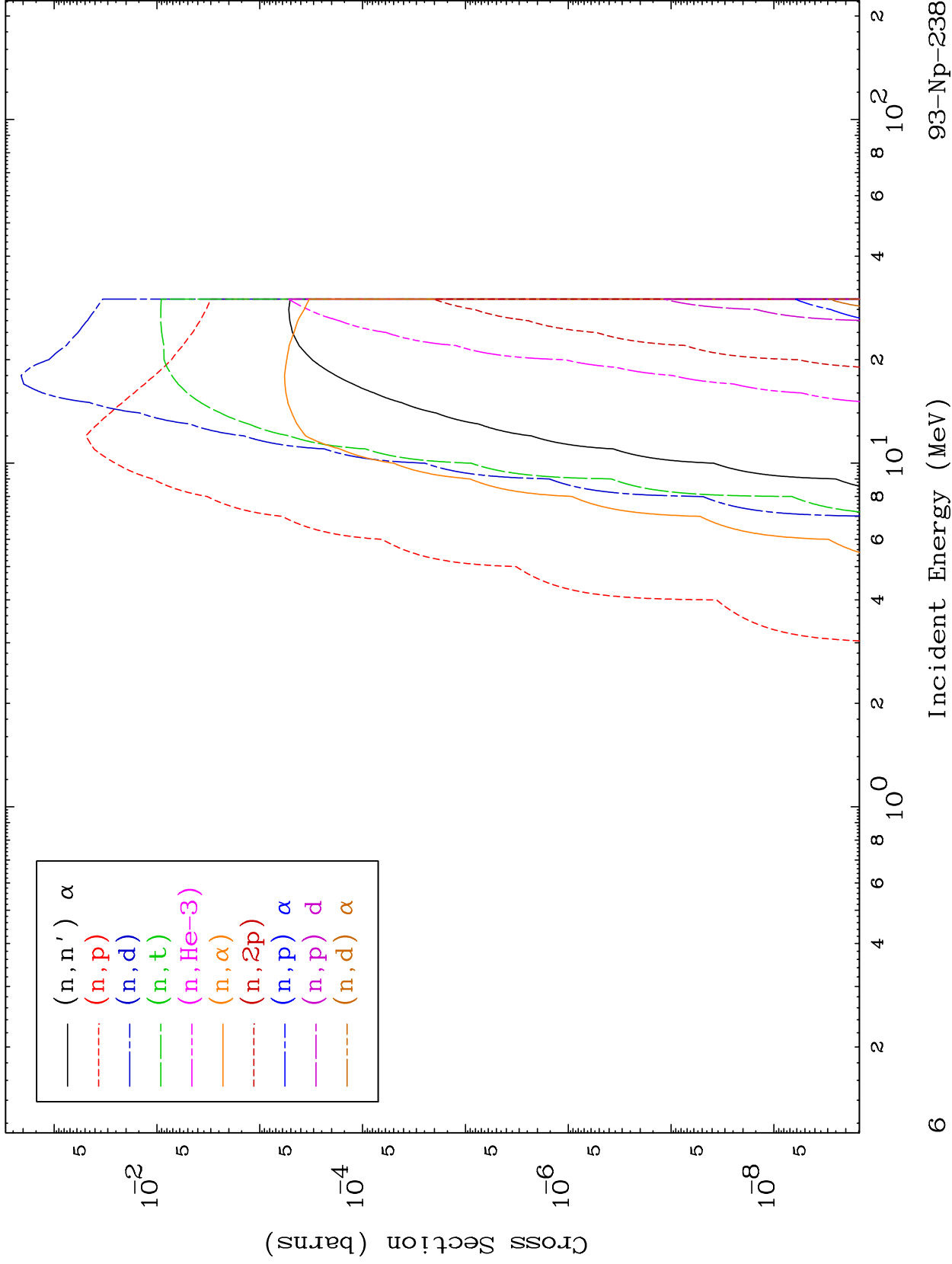










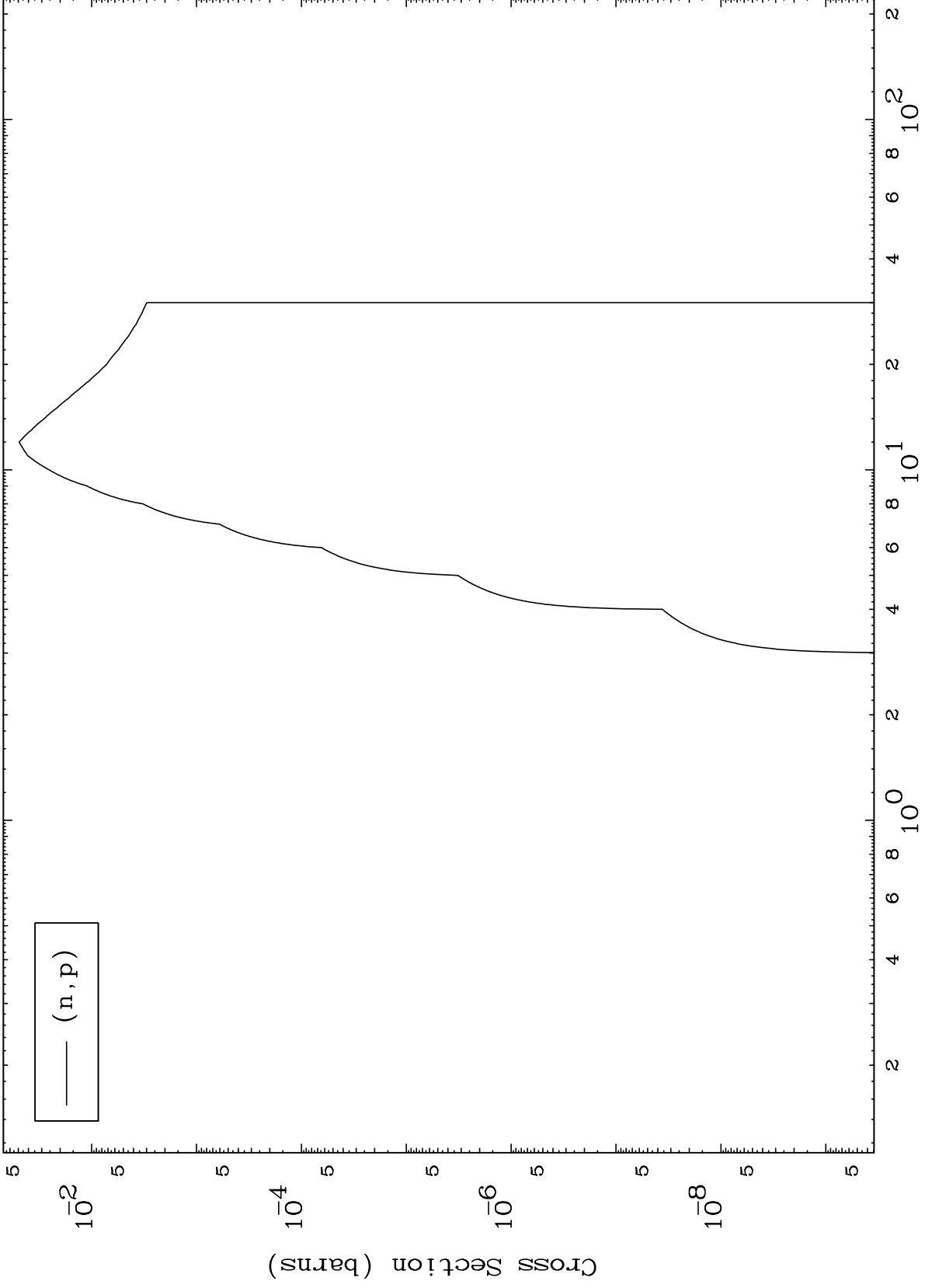


MAT 9349

(d,p) Levels

93-Np-238

0 Kelvin Cross Sections

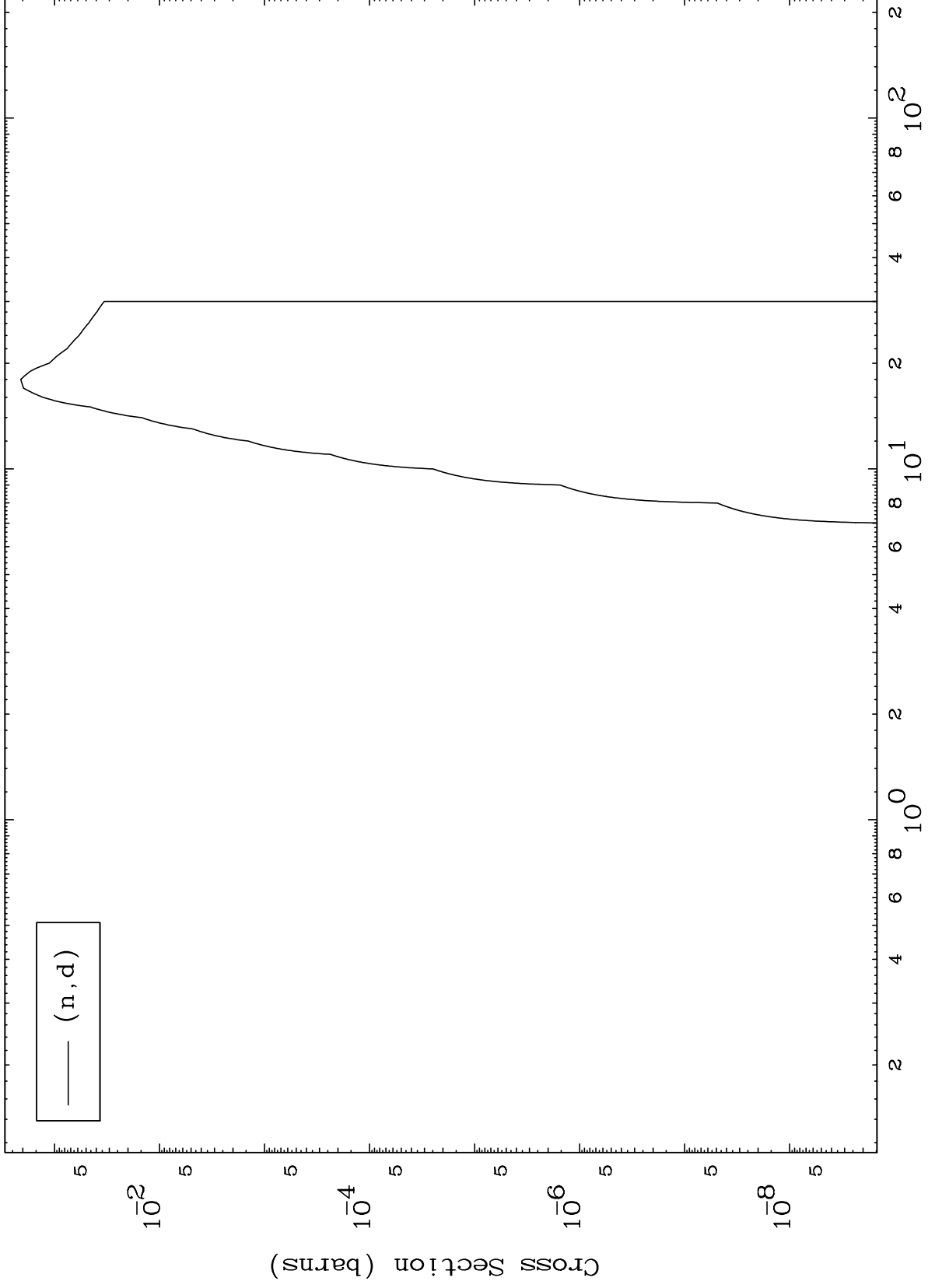


MAT 9349

(d,d) Levels

93-Np-238

0 Kelvin Cross Sections

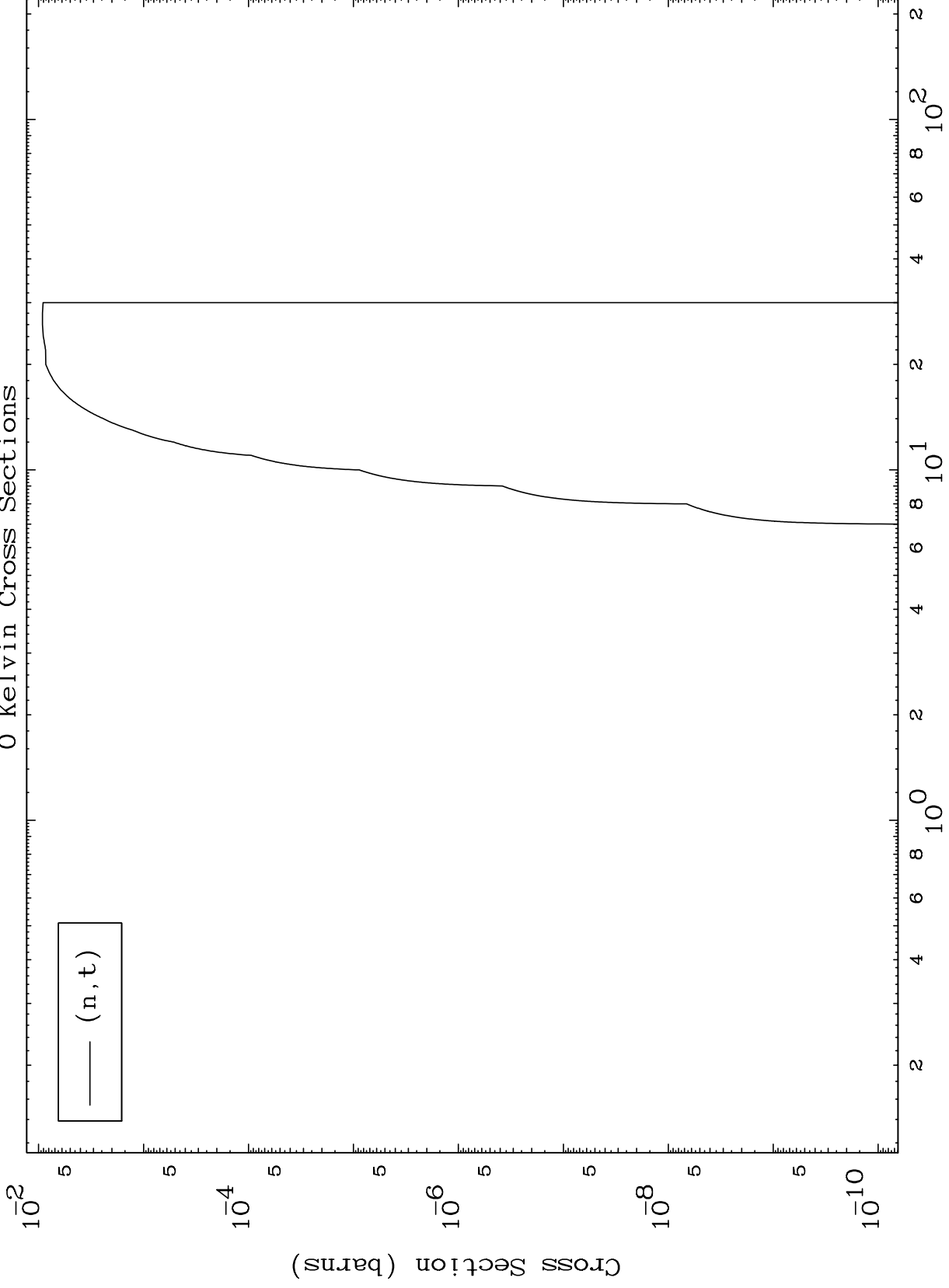


MAT 9349

(d, t) Levels

93-Np-238

0 Kelvin Cross Sections

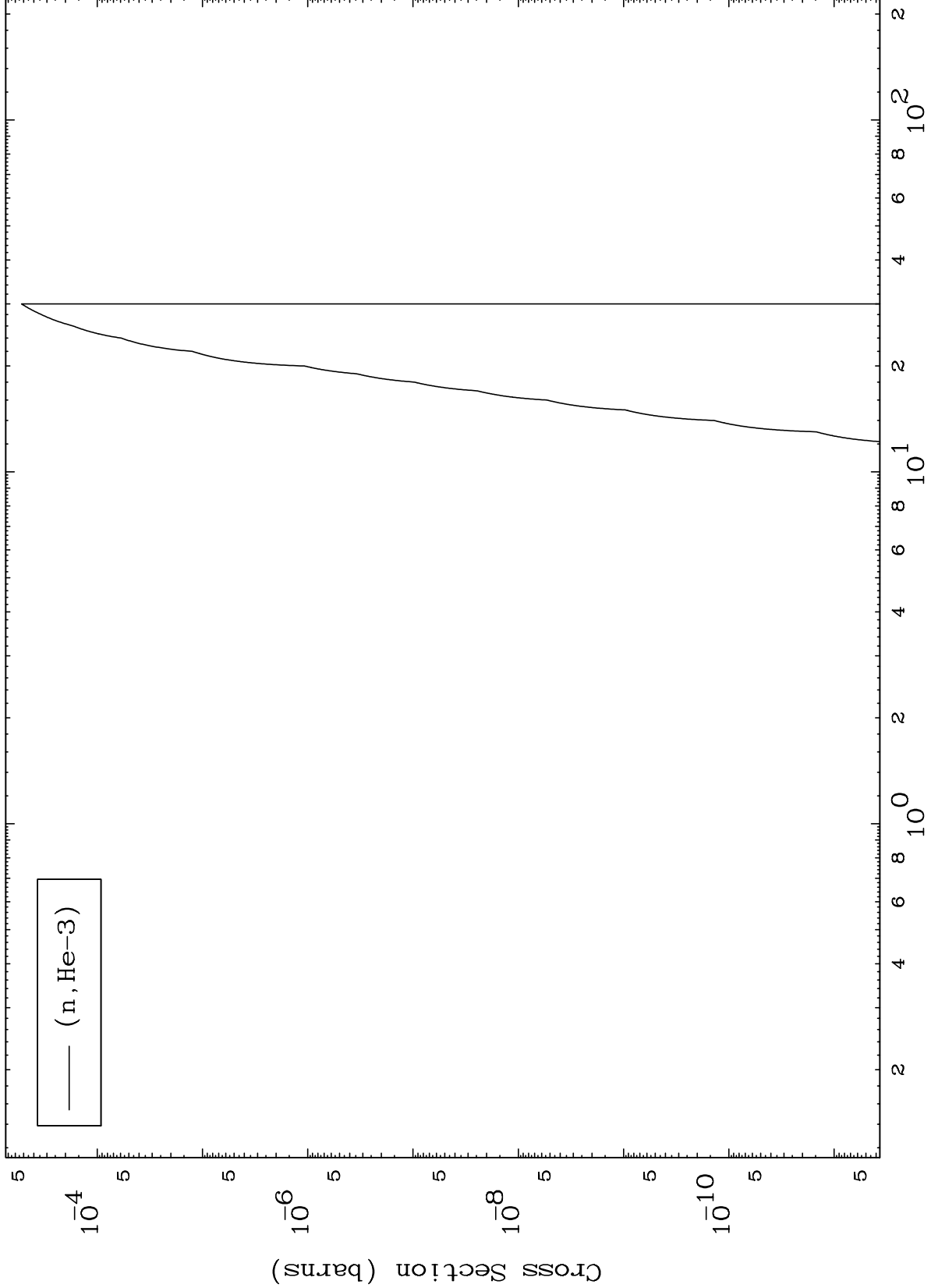


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(d,He3) Levels

93-Np-238

0 Kelvin Cross Sections



10

Incident Energy (MeV)

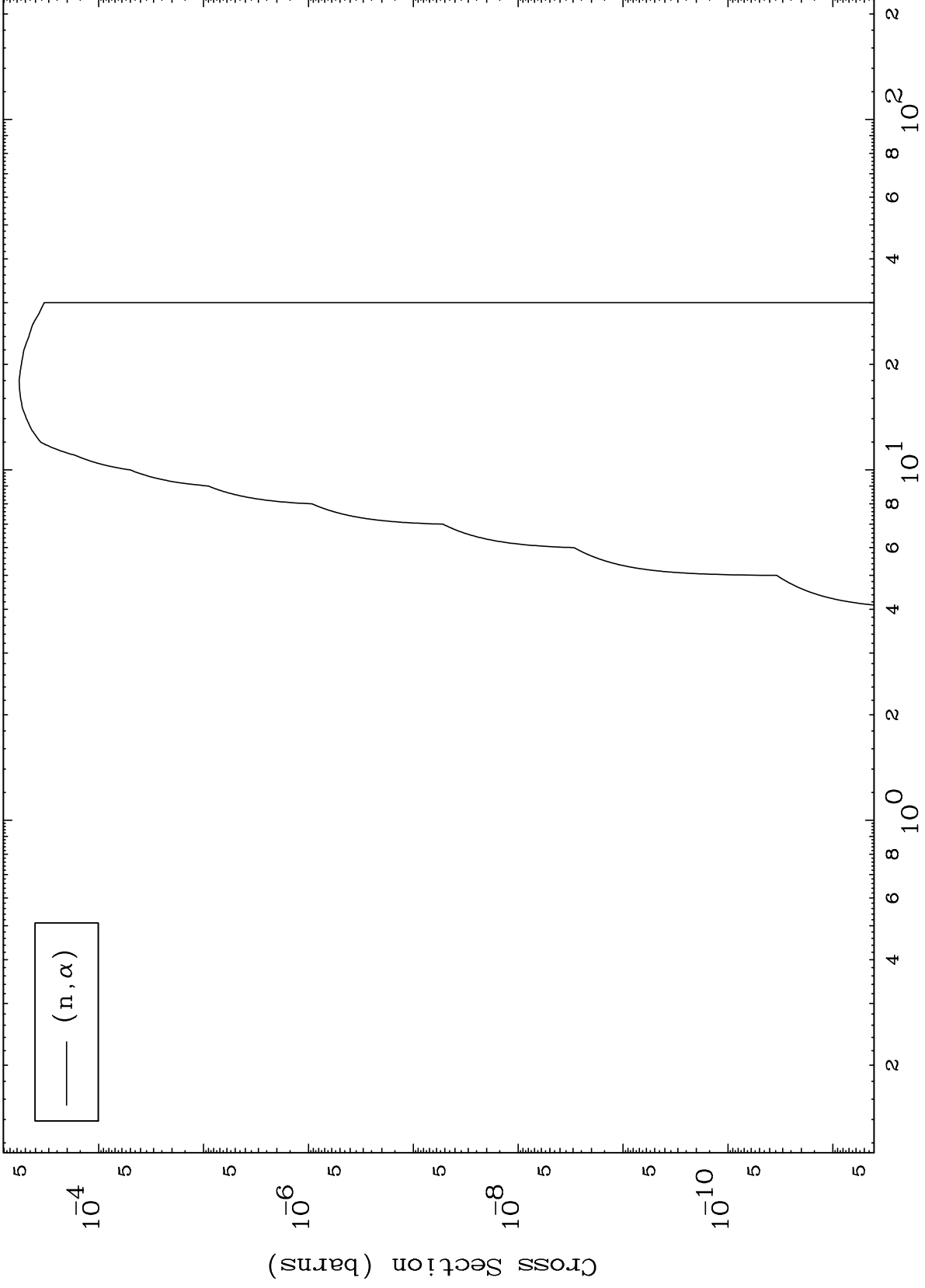
93-Np-238

MAT 9349

(d, α) Levels

93-Np-238

0 Kelvin Cross Sections

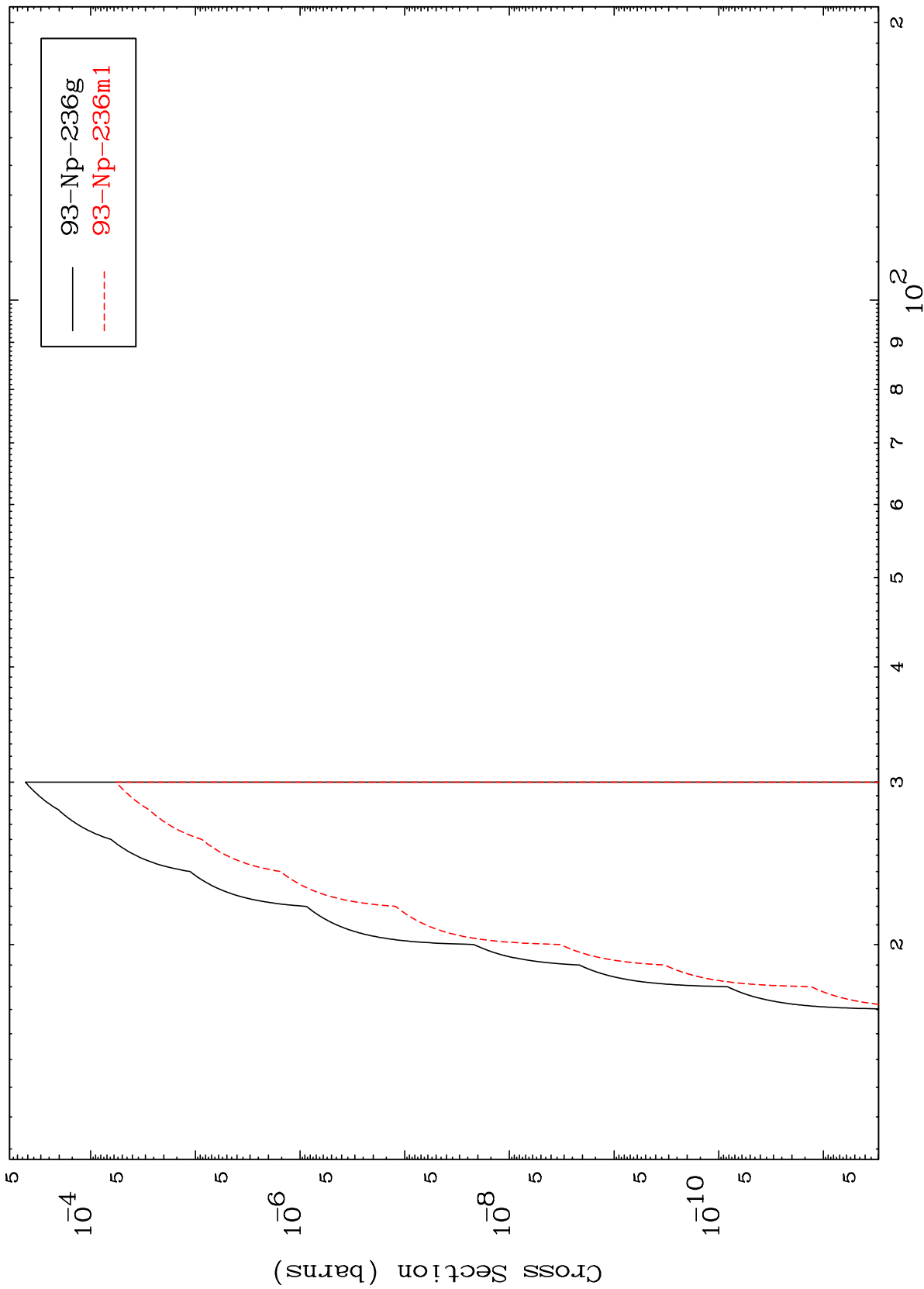


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(n,2n) d

93-Np-238

Radionuclide Production Cross Section



93-Np-236g
93-Np-236m1

12

Incident Energy (MeV)

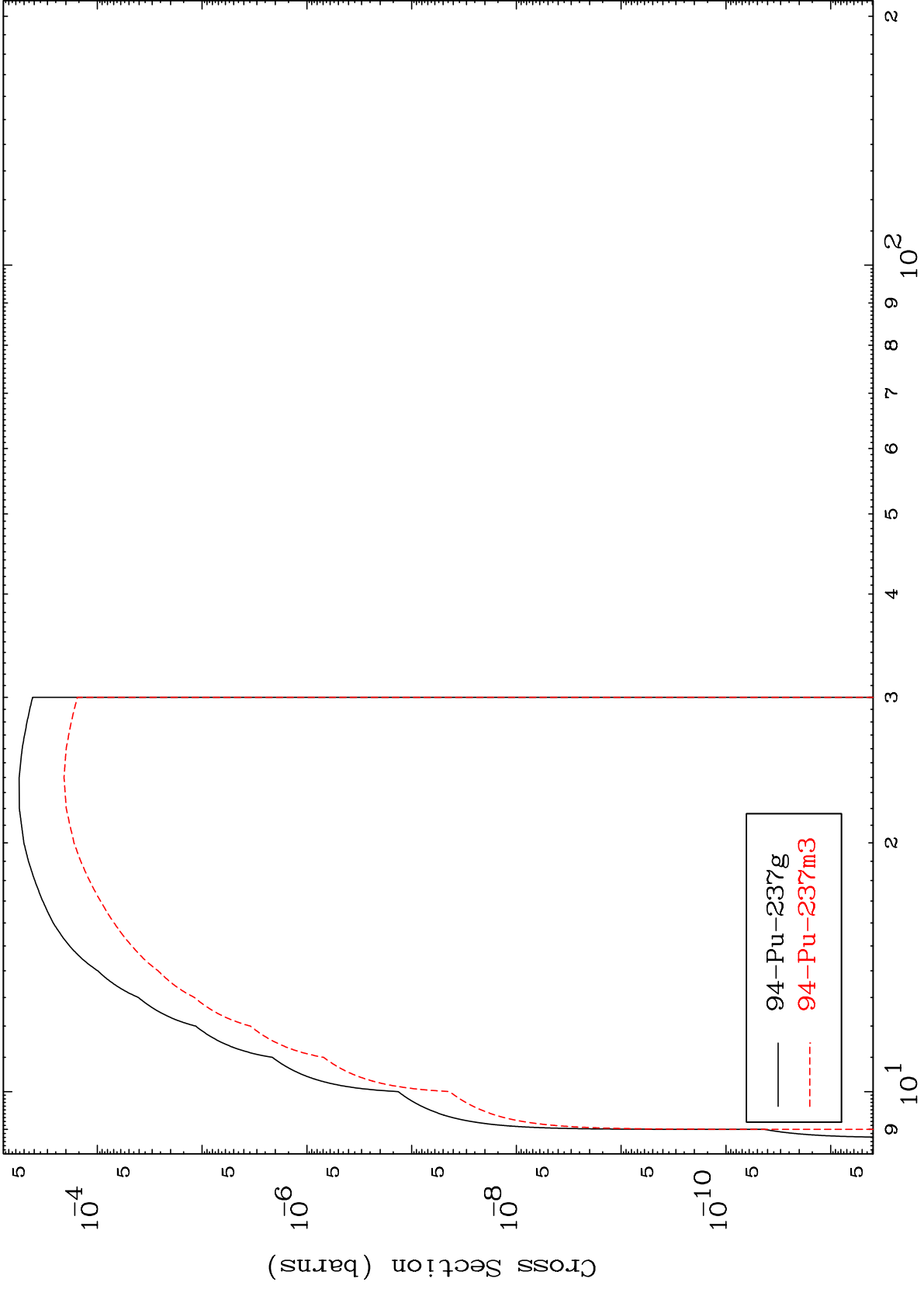
93-Np-238

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(n,3n)

93-Np-238

Radionuclide Production Cross Section



13

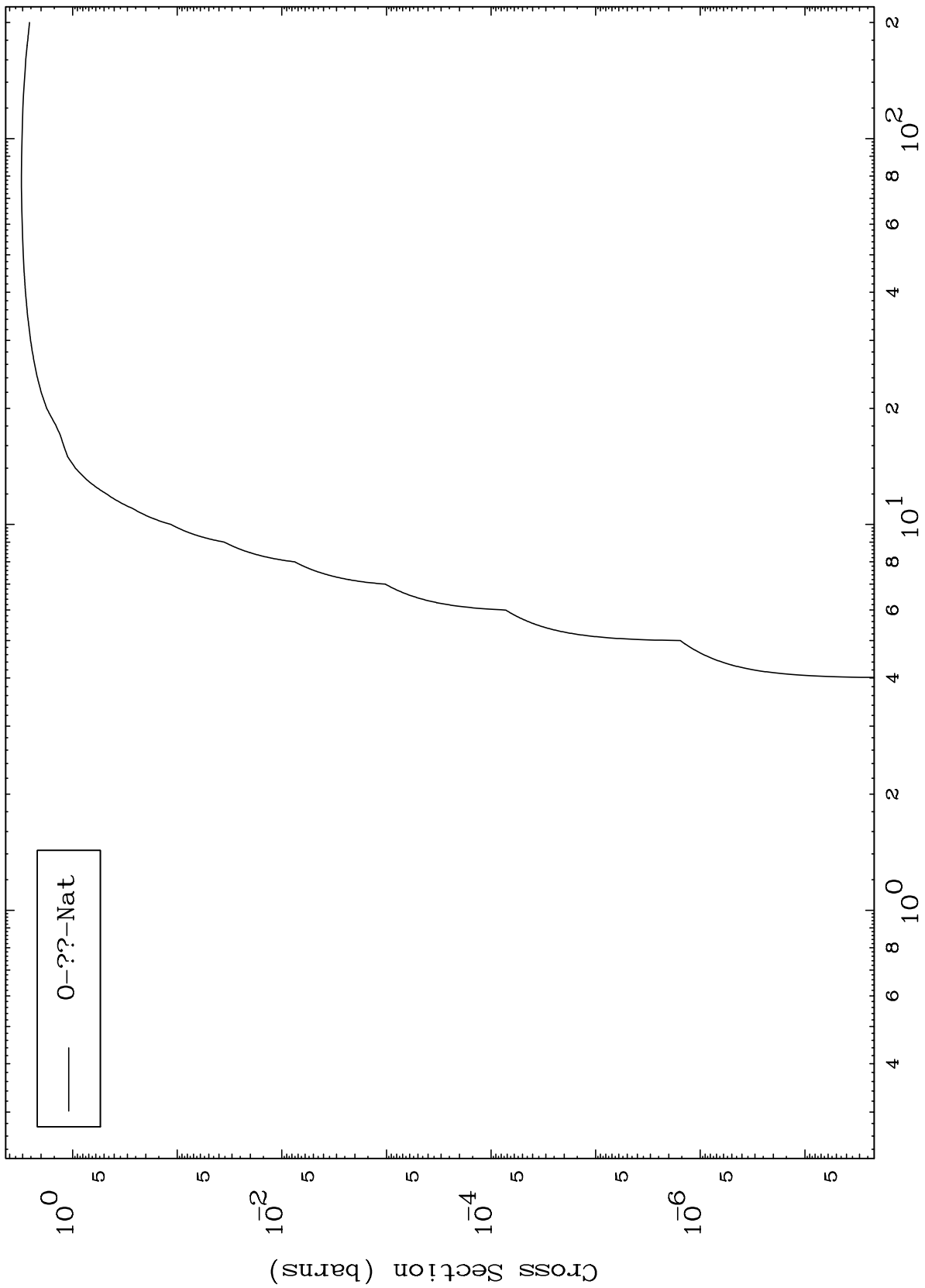
Incident Energy (MeV)

93-Np-238

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93-Np-238

Fission
Radionuclide Production Cross Section



93-Np-238

Incident Energy (MeV)

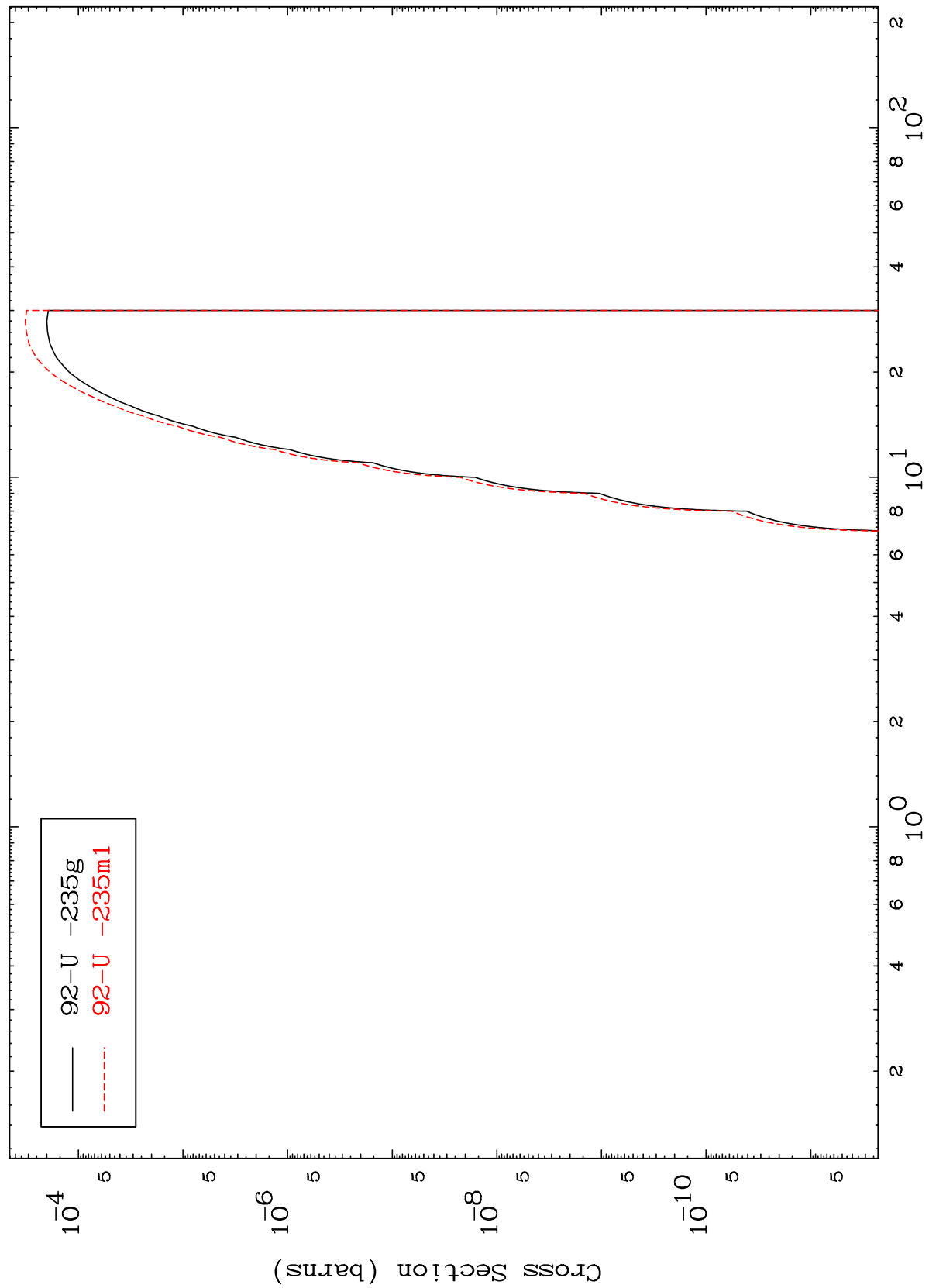
14

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(n,n') α

93-Np-238

Radionuclide Production Cross Section

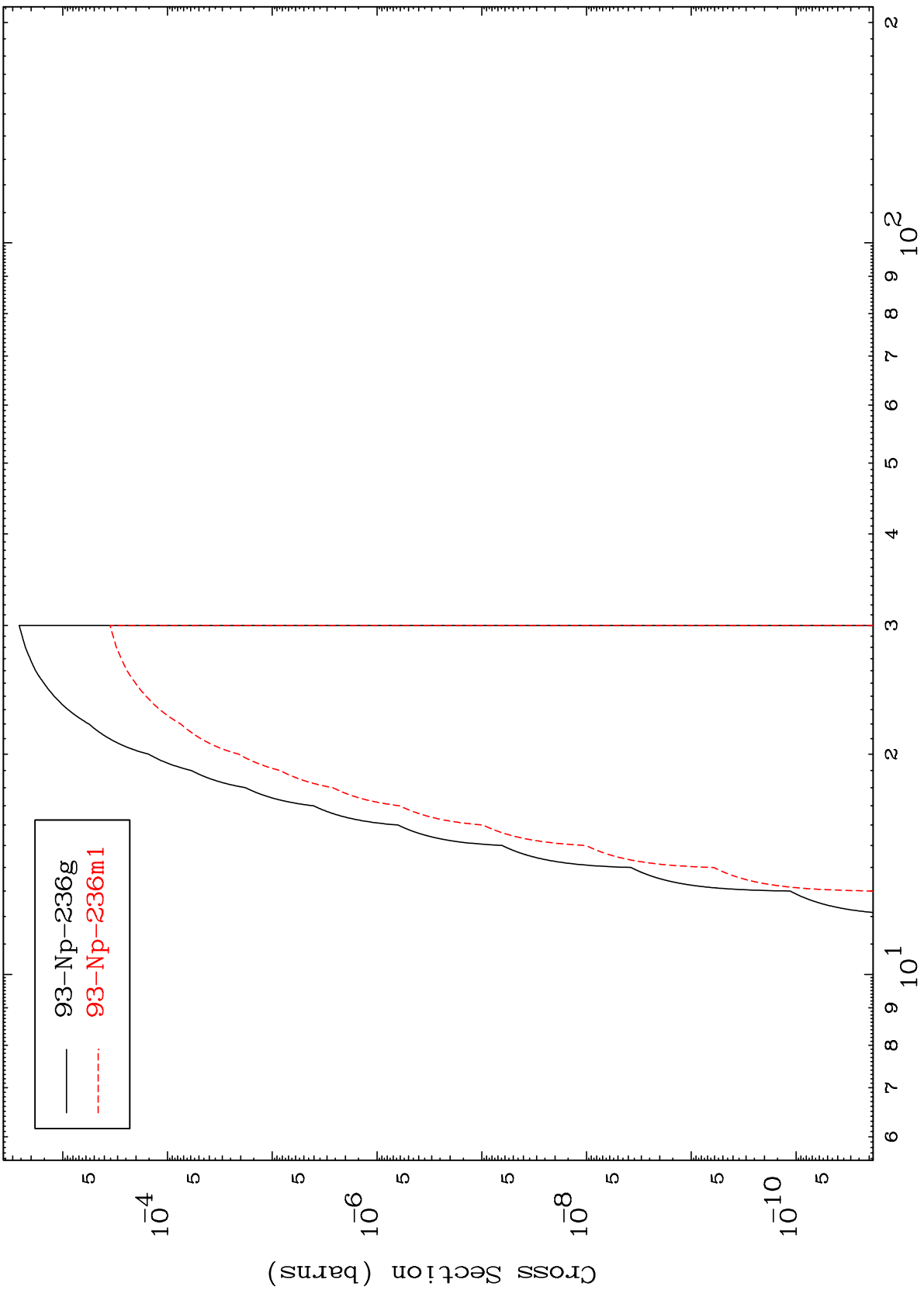


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(n,n') t

93-Np-238

Radionuclide Production Cross Section



16

Incident Energy (MeV)

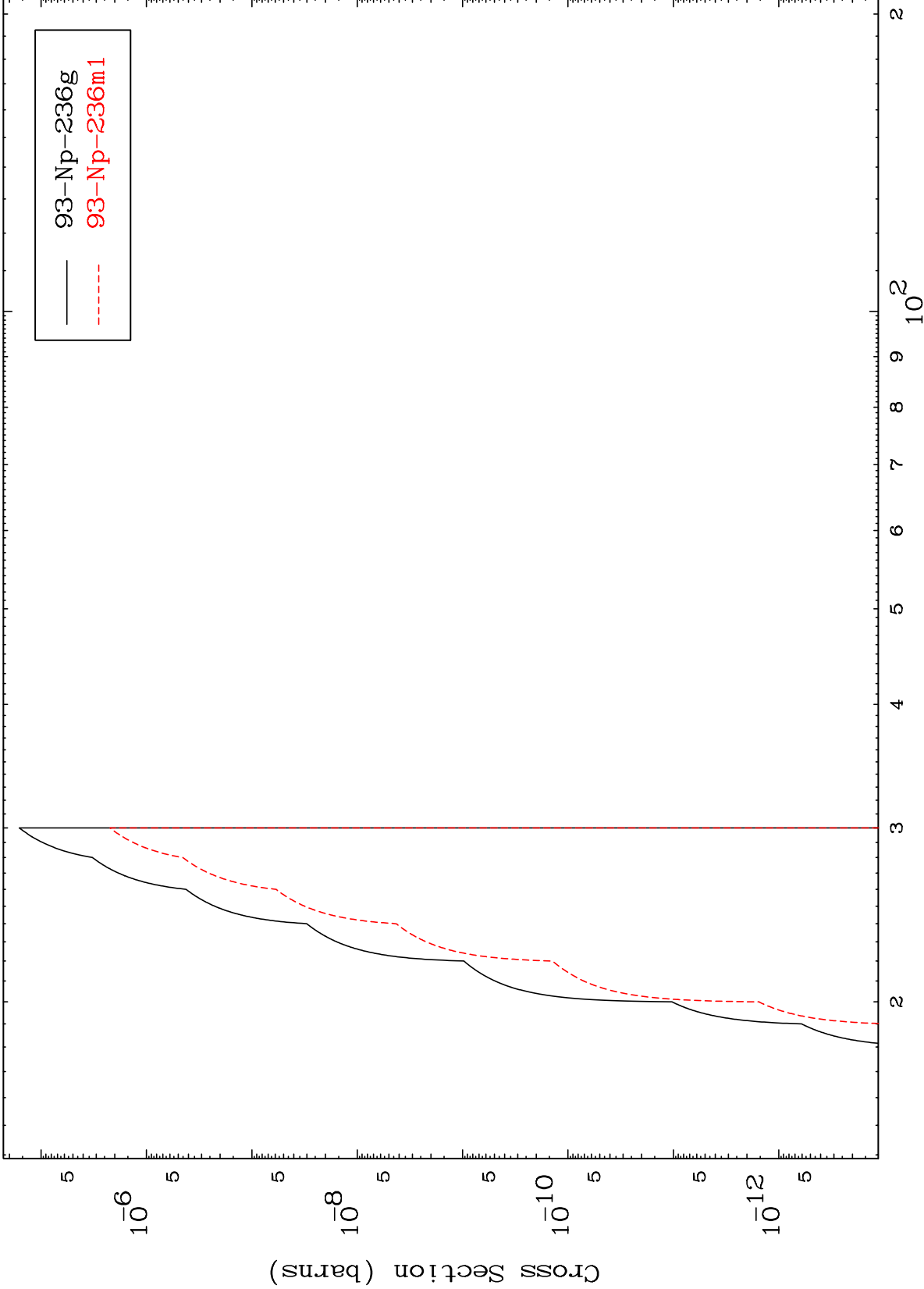
93-Np-238

MAT 9349

(n,3n) p

93-Np-238

Radionuclide Production Cross Section



93-Np-236g
93-Np-236m1

17

Incident Energy (MeV)

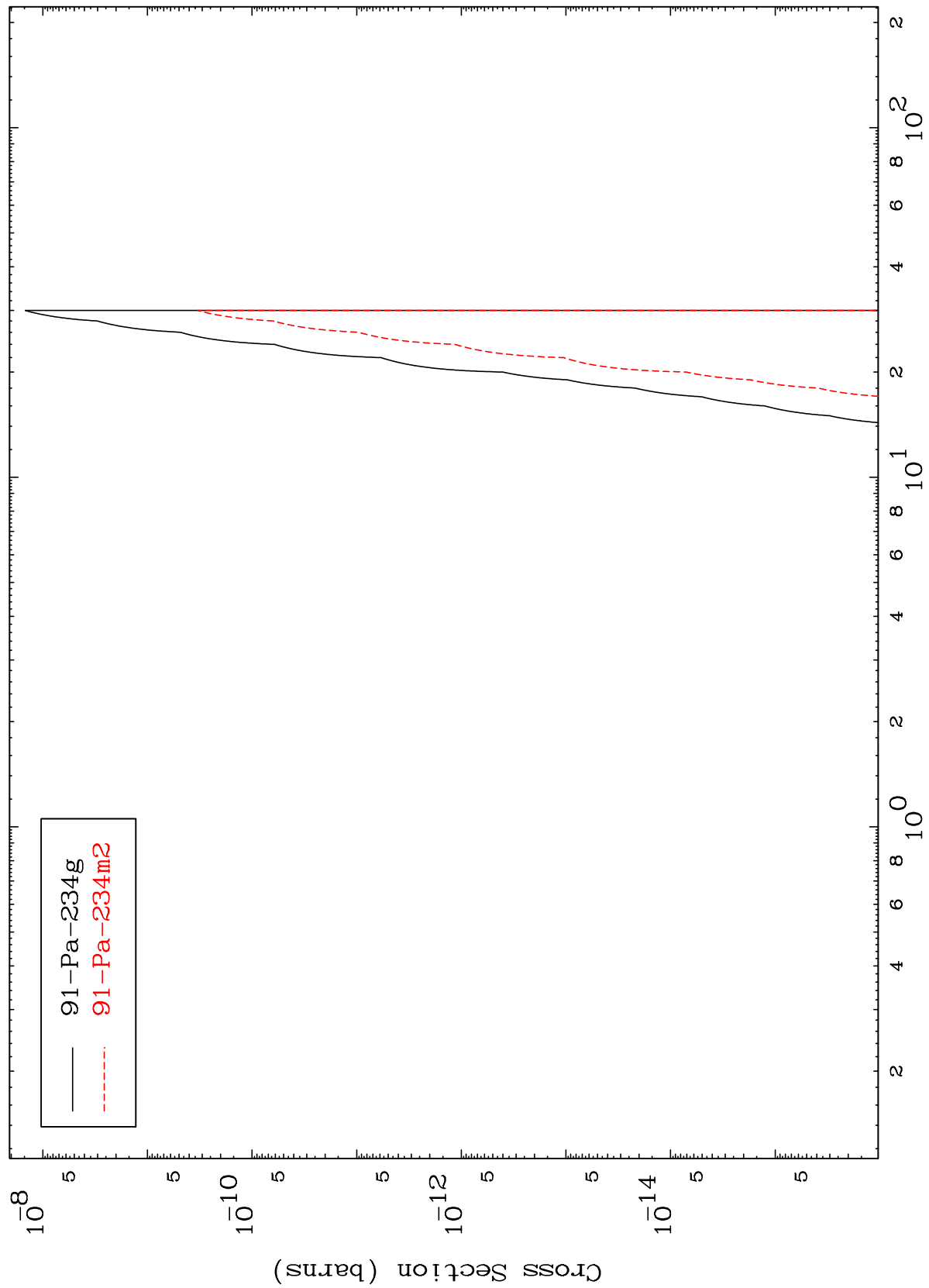
93-Np-238

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(n,n') p α

93-Np-238

Radionuclide Production Cross Section



91-Pa-234g
91-Pa-234m2

MAT 9349

(n,d) α

⁹³Np-238

Radionuclide Production Cross Section

