

Program EVALPLOT
(Version 2021-1)

by

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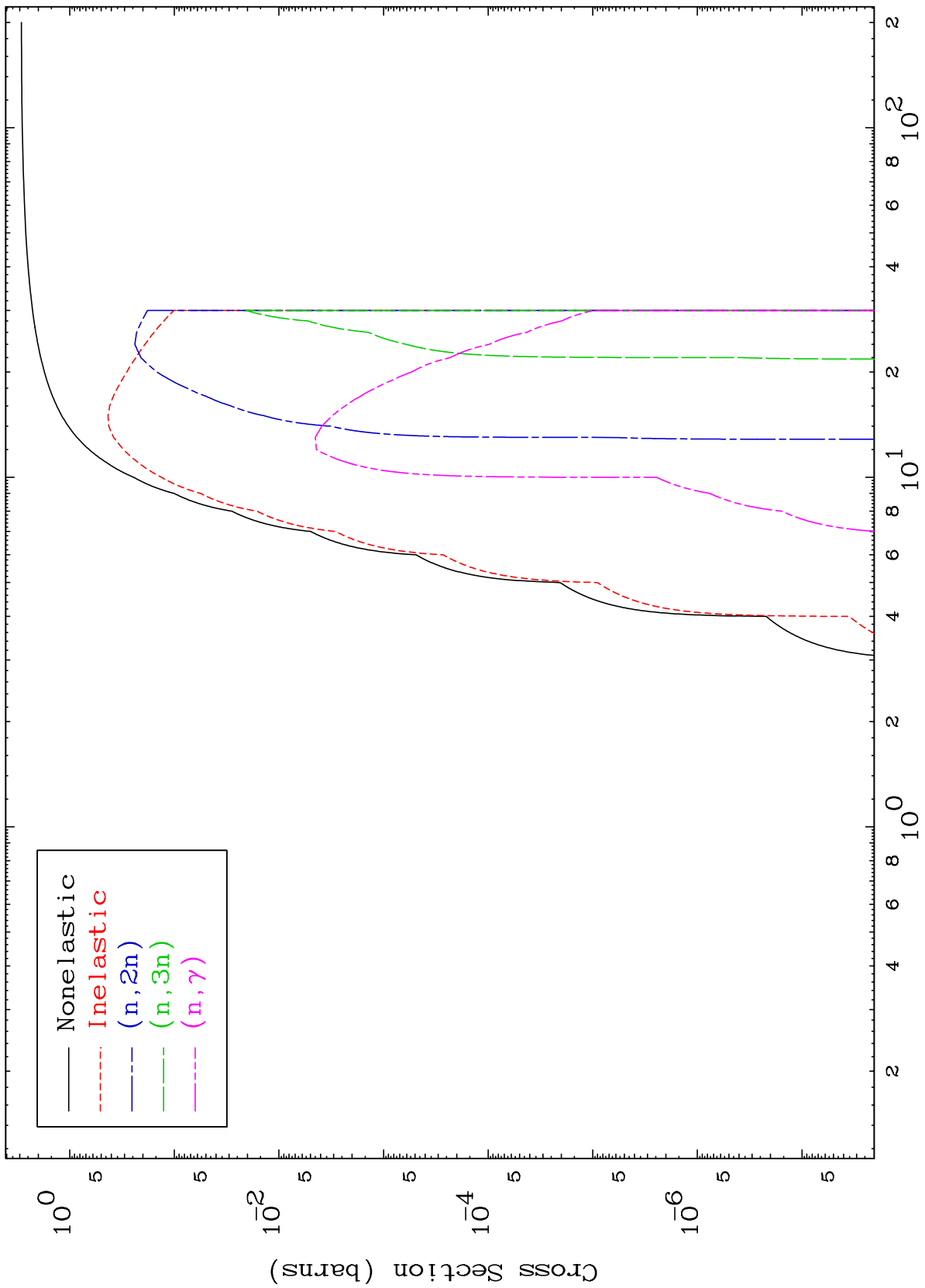
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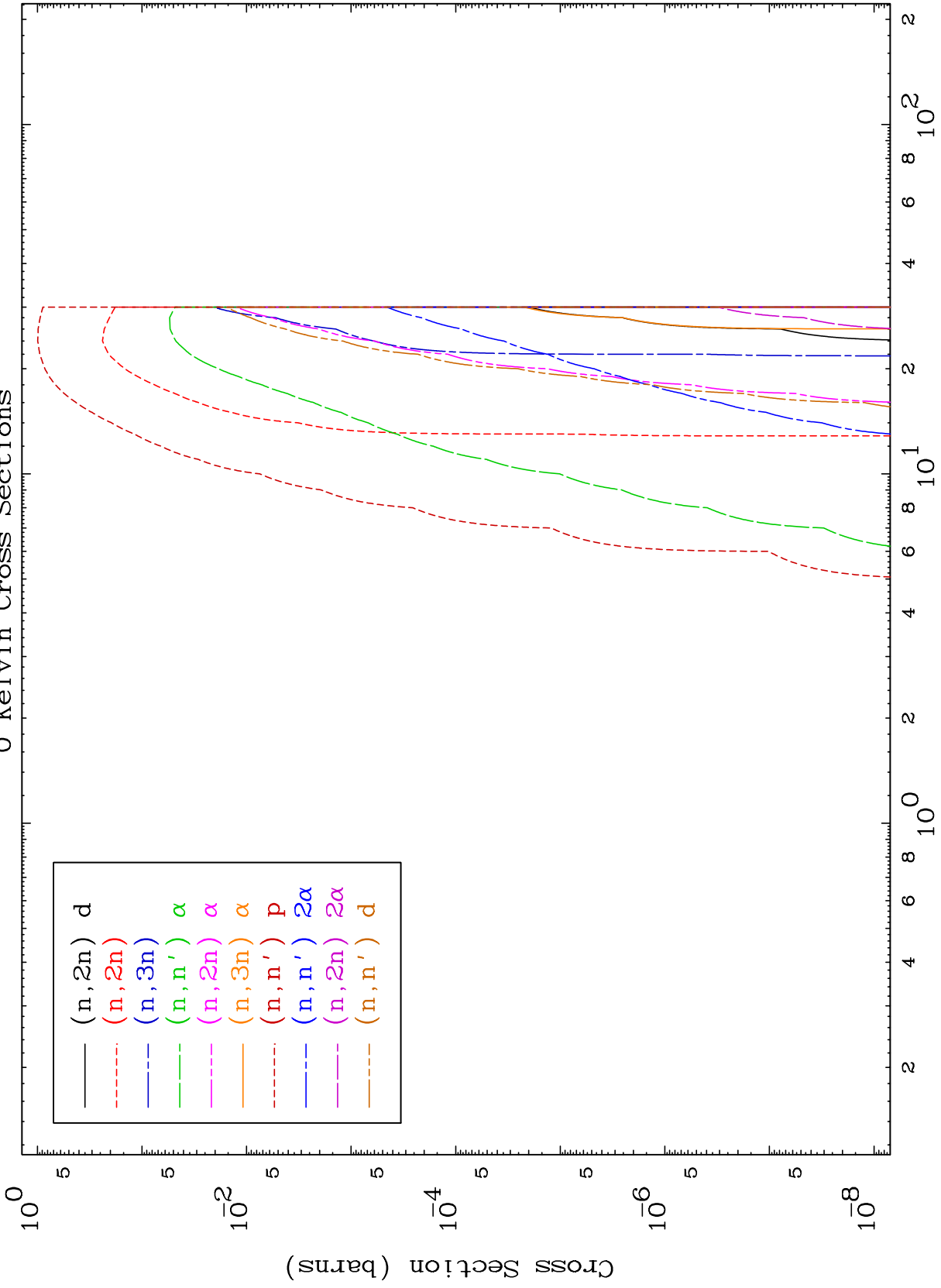
Press Mouse Button to Start

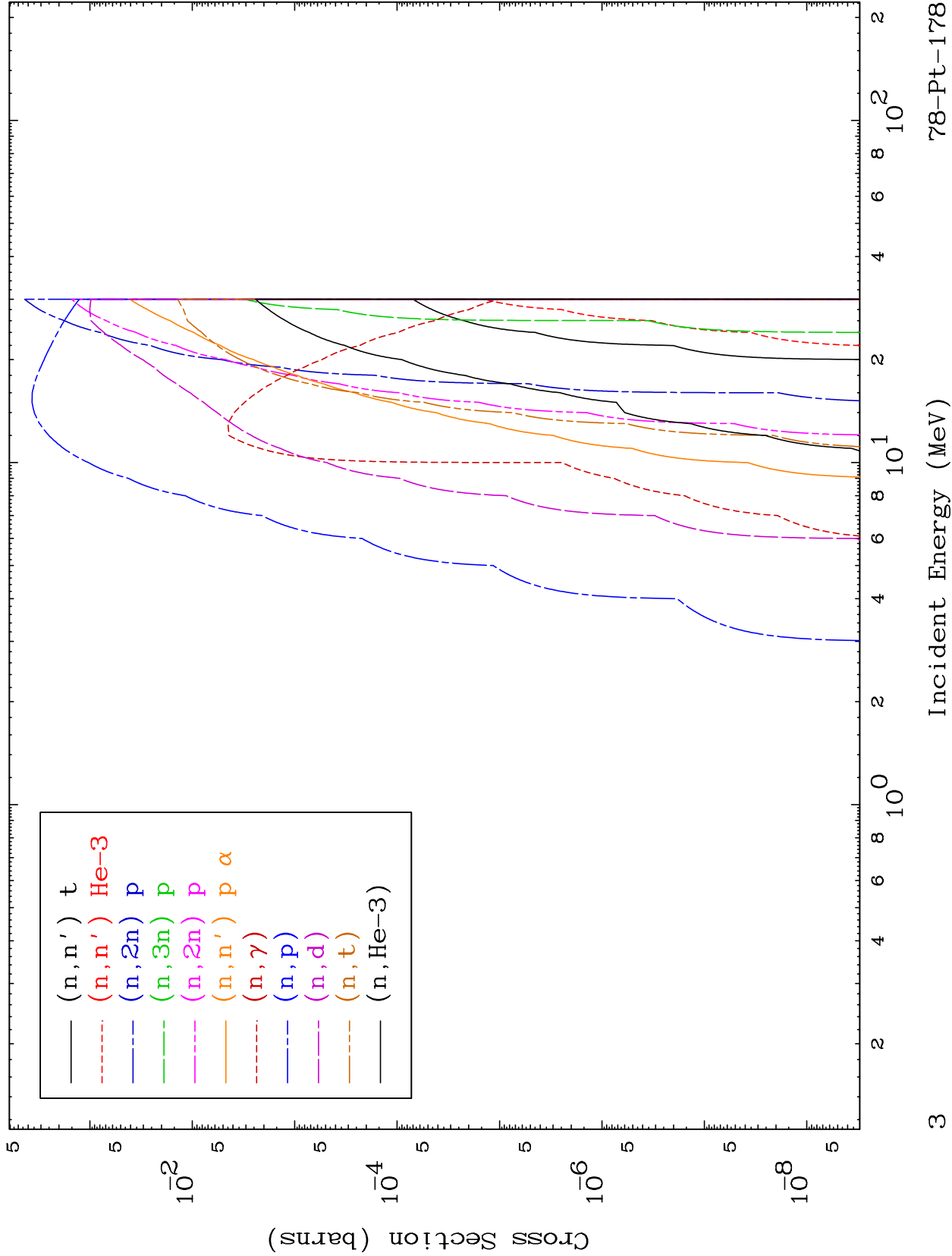
MAT 7789

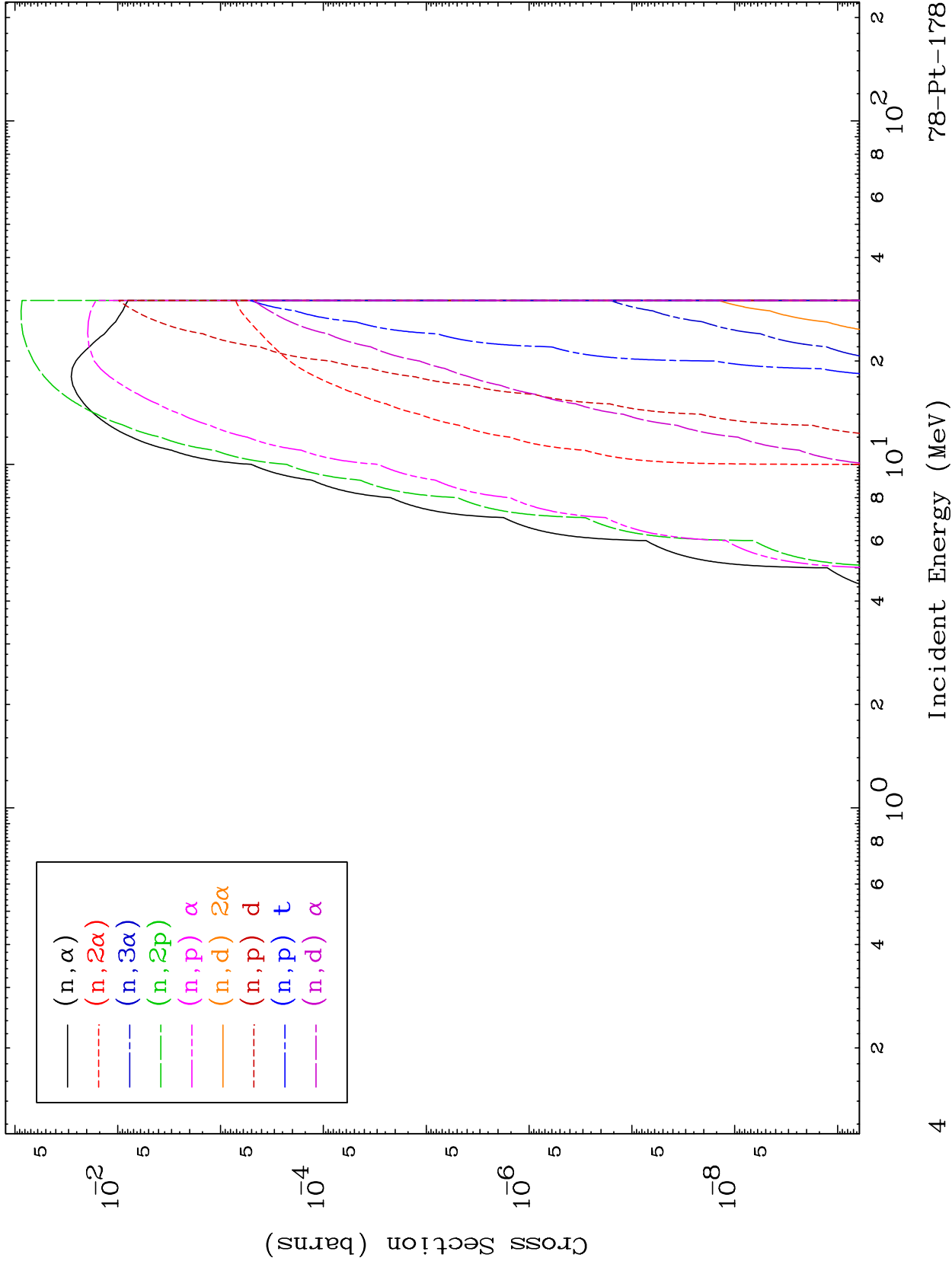
Deuteron Major
0 Kelvin Cross Sections

78-Pt-178





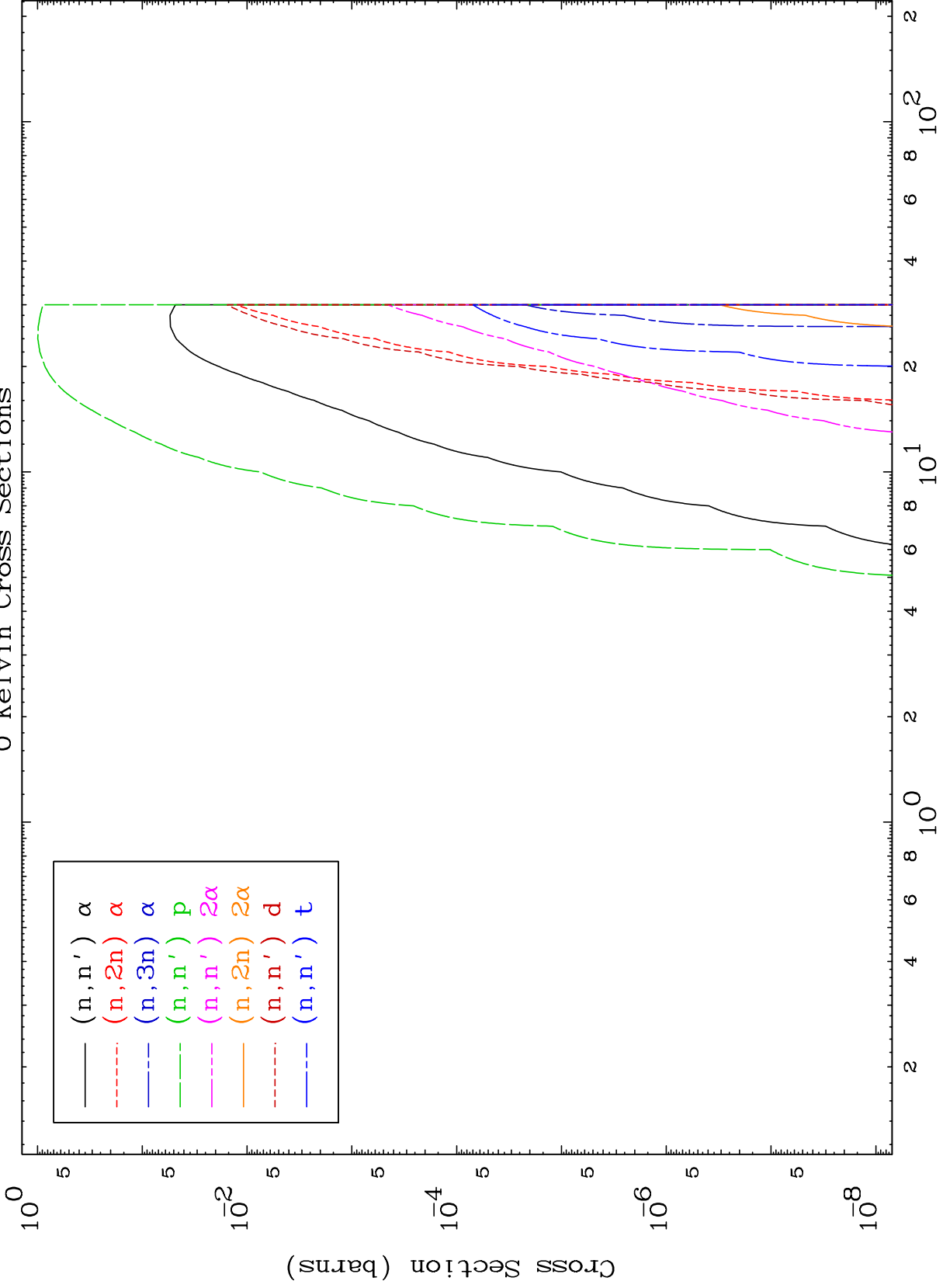


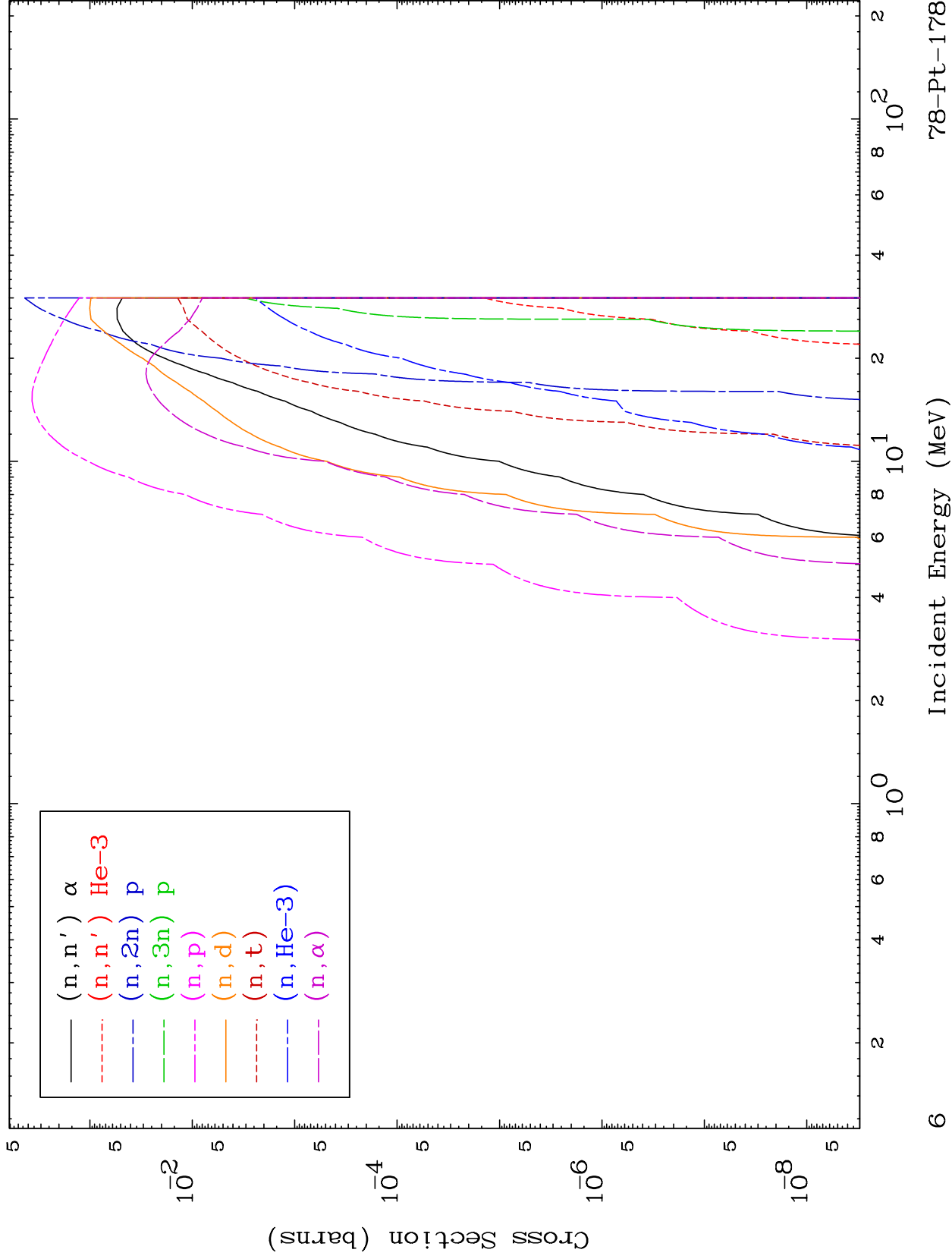


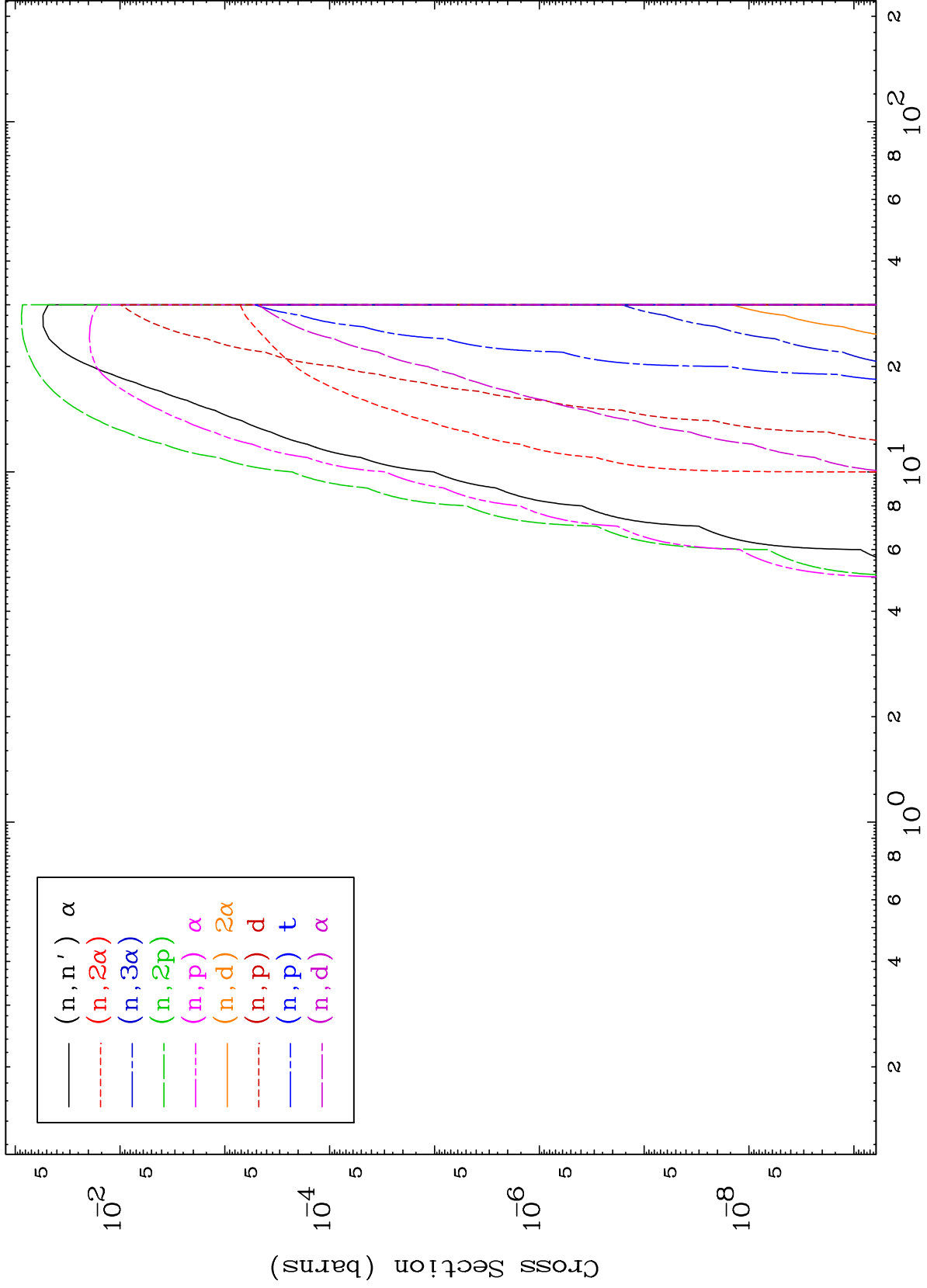
MAT 7789

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-178





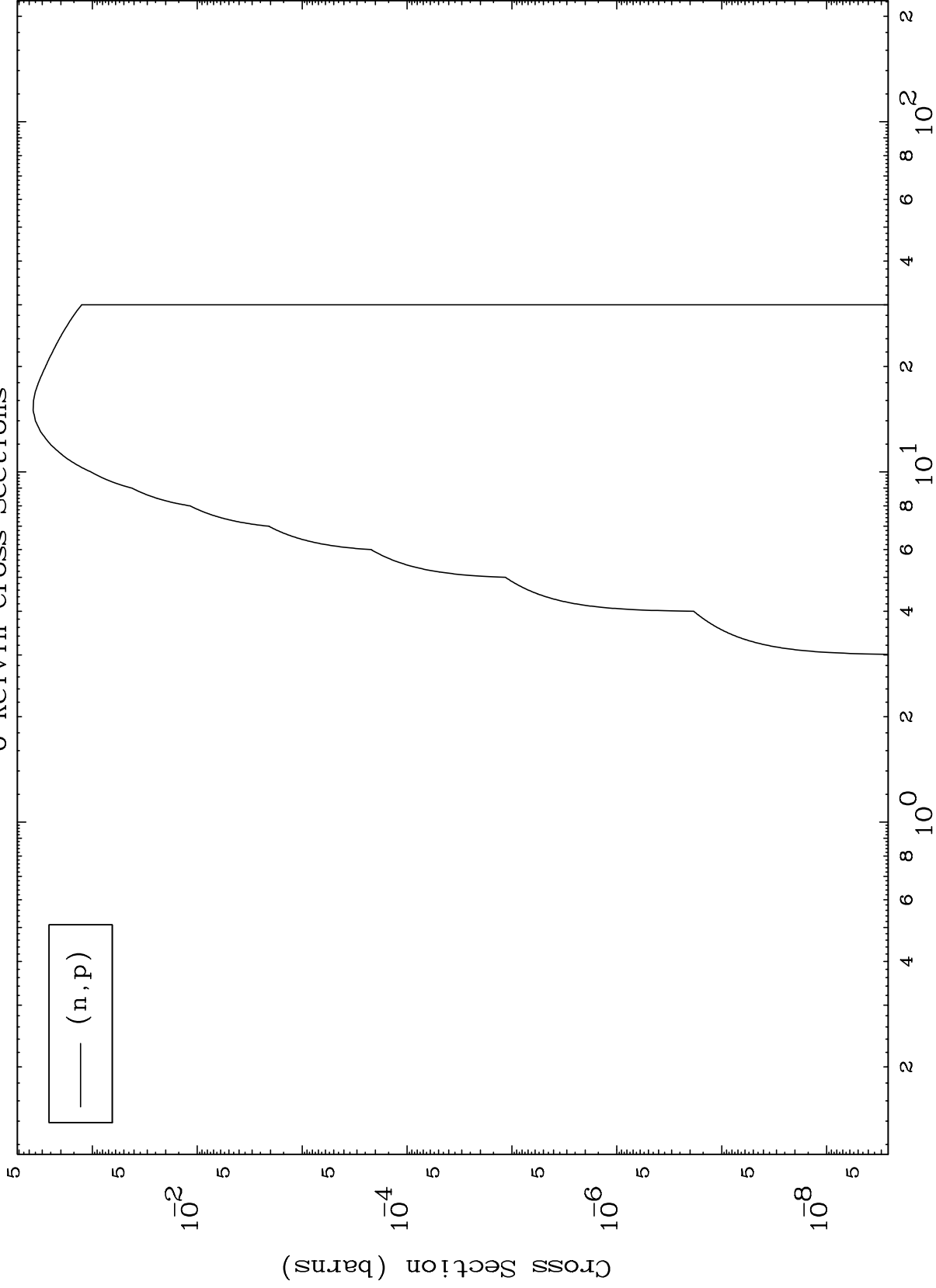


MAT 7789

(d,p) Levels

78-Pt-178

0 Kelvin Cross Sections

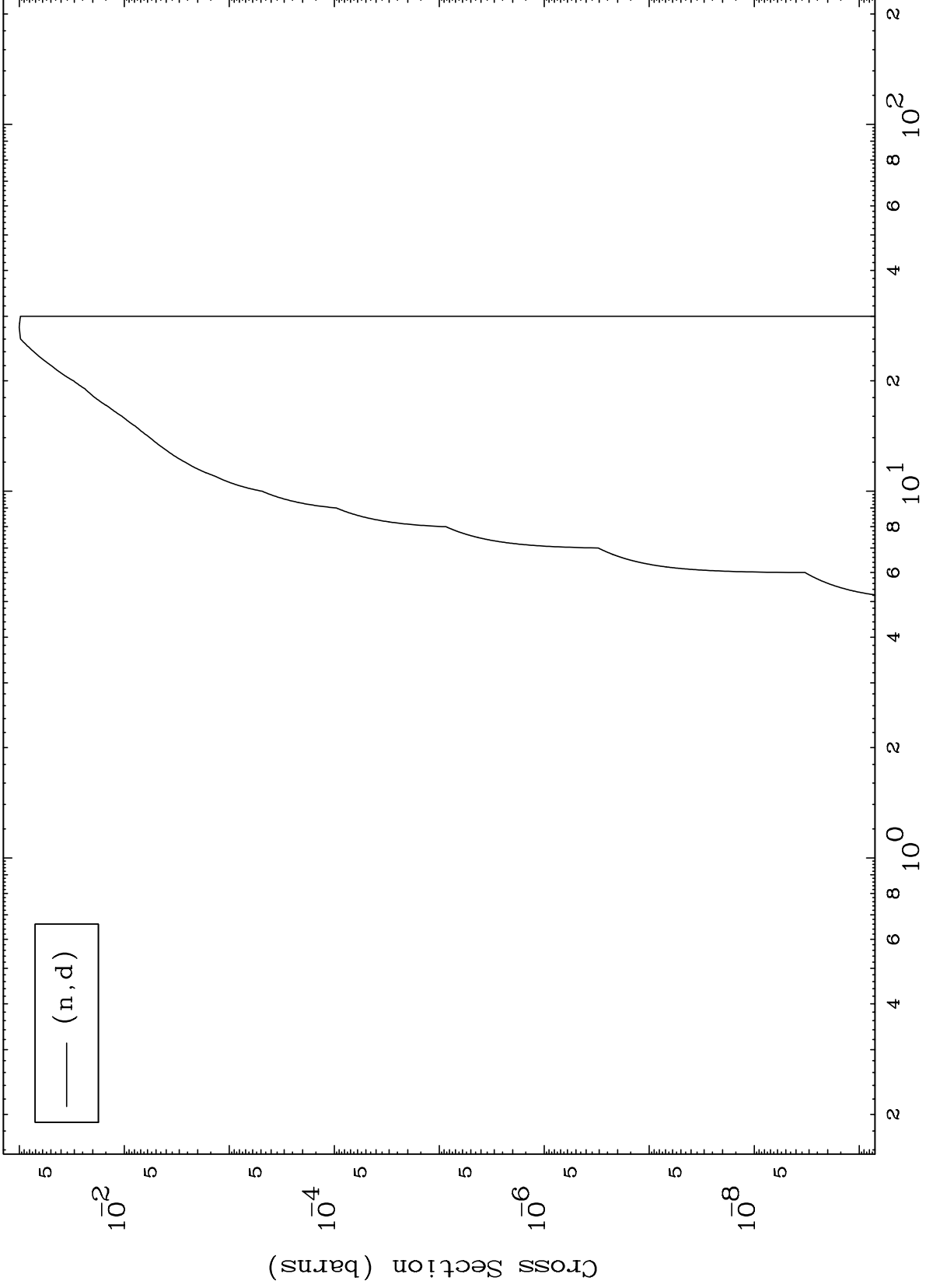


MAT 7789

(d,d) Levels

78-Pt-178

0 Kelvin Cross Sections



9

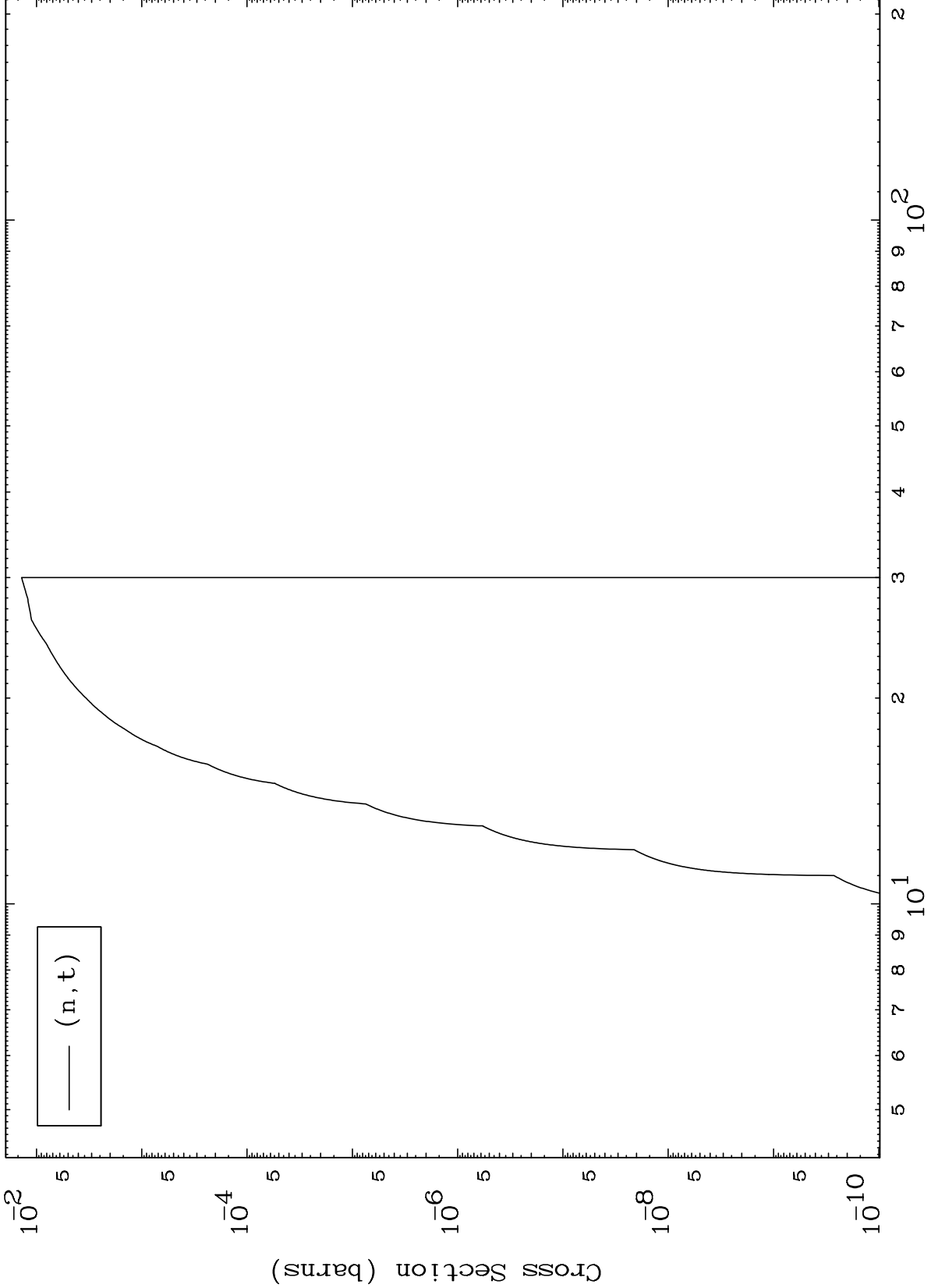
Incident Energy (MeV)

78-Pt-178

MAT 7789

(d,t) Levels
0 Kelvin Cross Sections

78-Pt-178



10

Incident Energy (MeV)

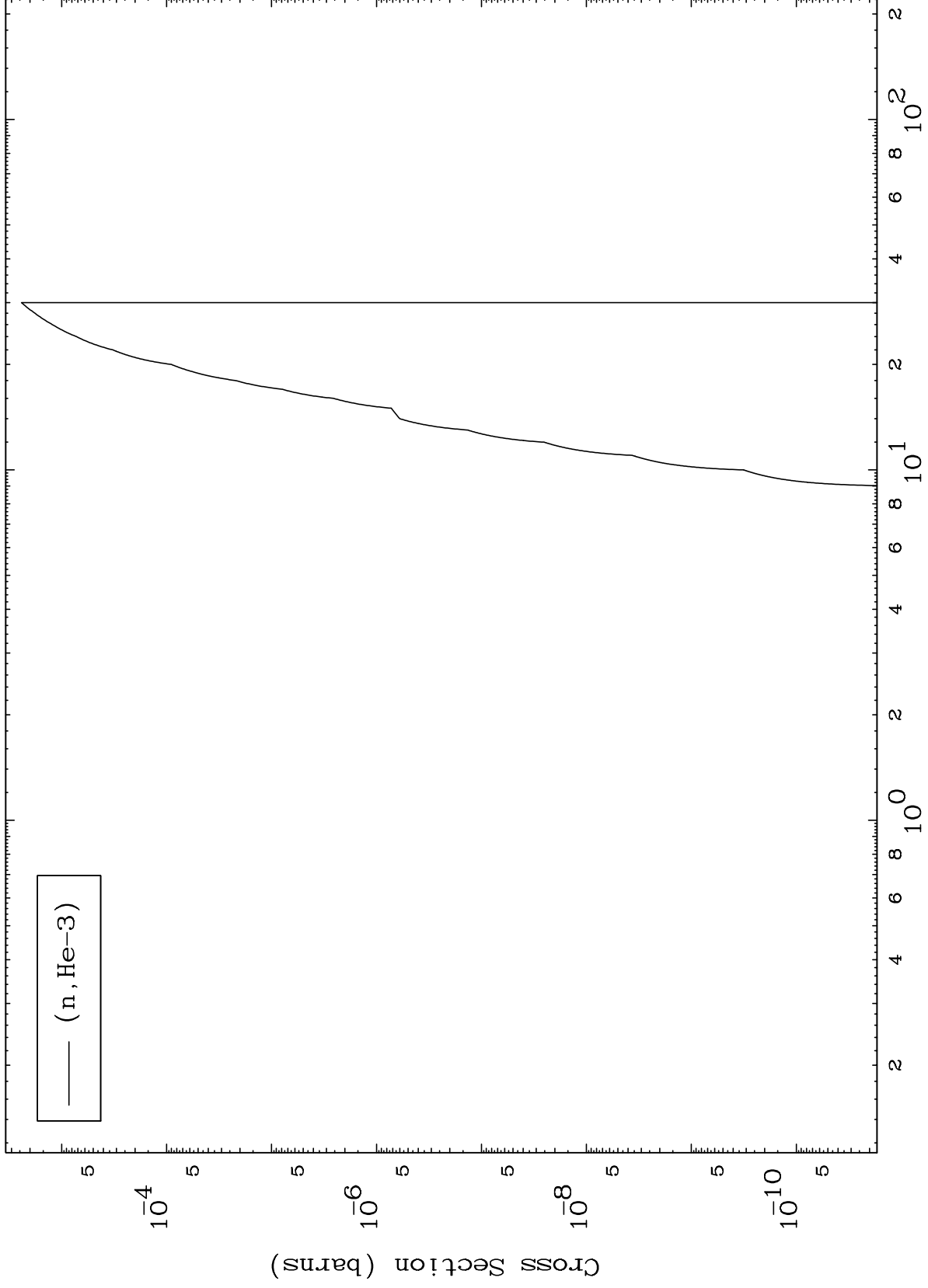
78-Pt-178

MAT 7789

(d,He3) Levels

78-Pt-178

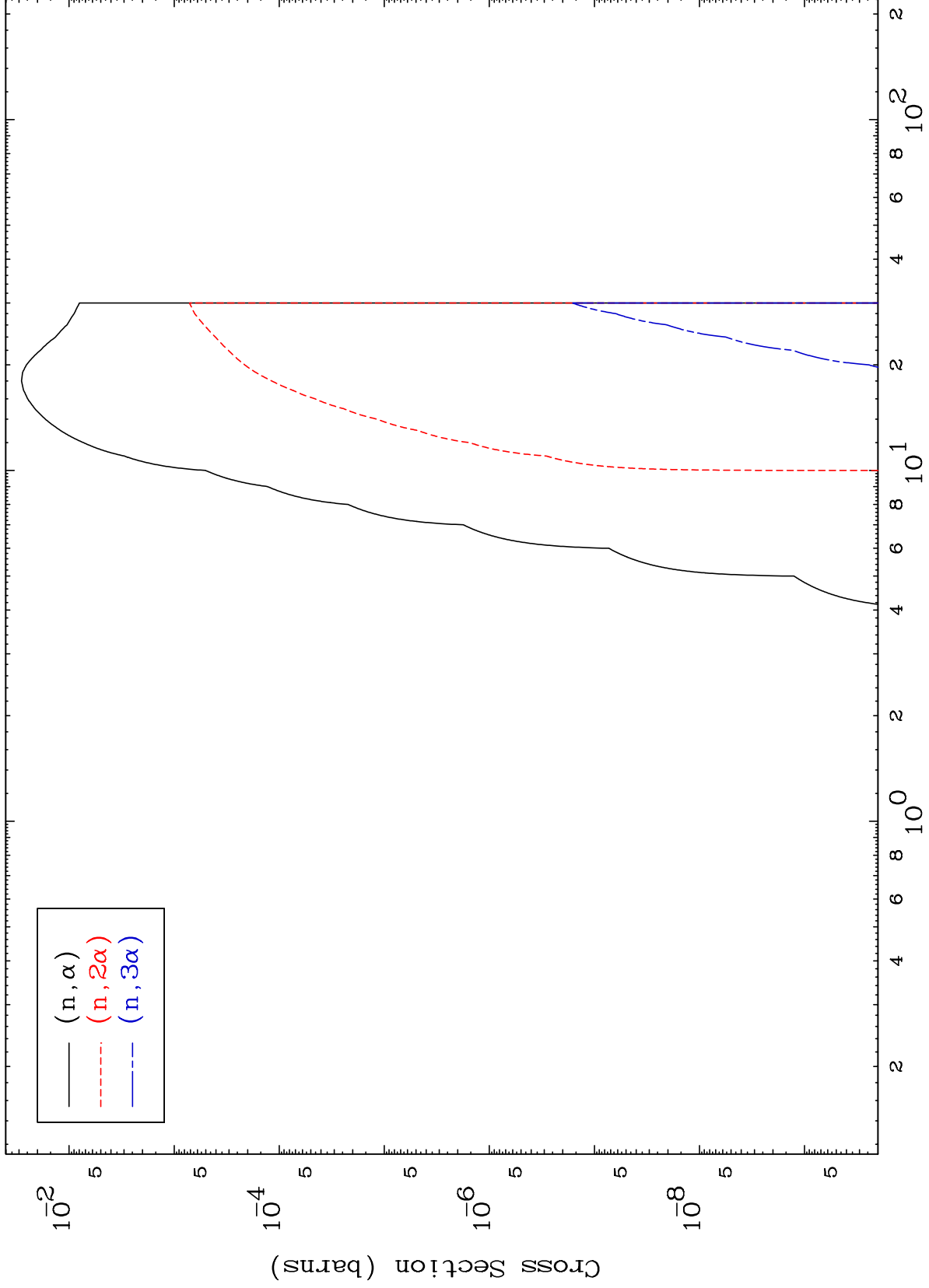
0 Kelvin Cross Sections



MAT 7789

(d, α) Levels
0 Kelvin Cross Sections

78-Pt-178



12

Incident Energy (MeV)

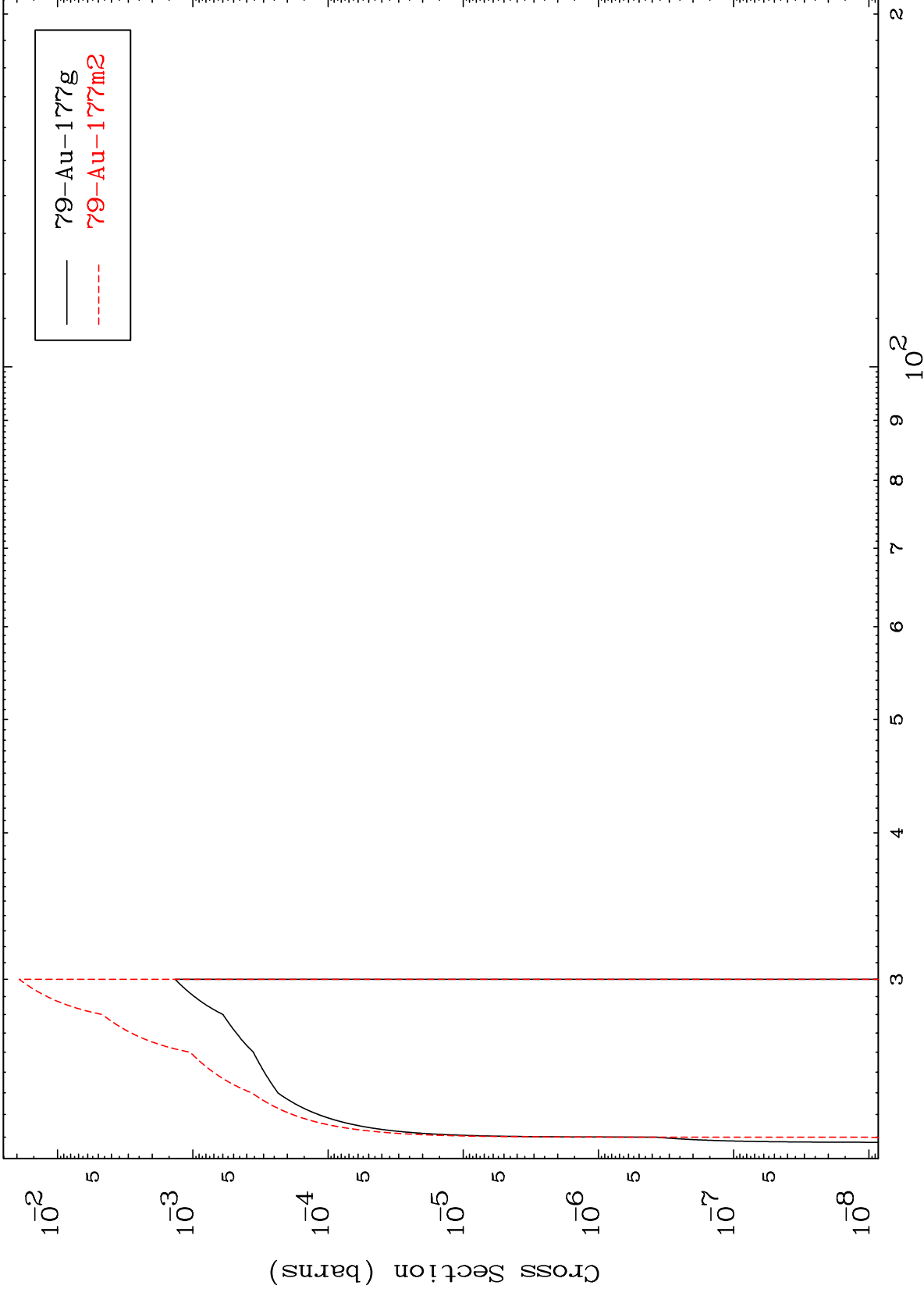
78-Pt-178

MAT 7789

(n,3n)

78-Pt-178

Radionuclide Production Cross Section



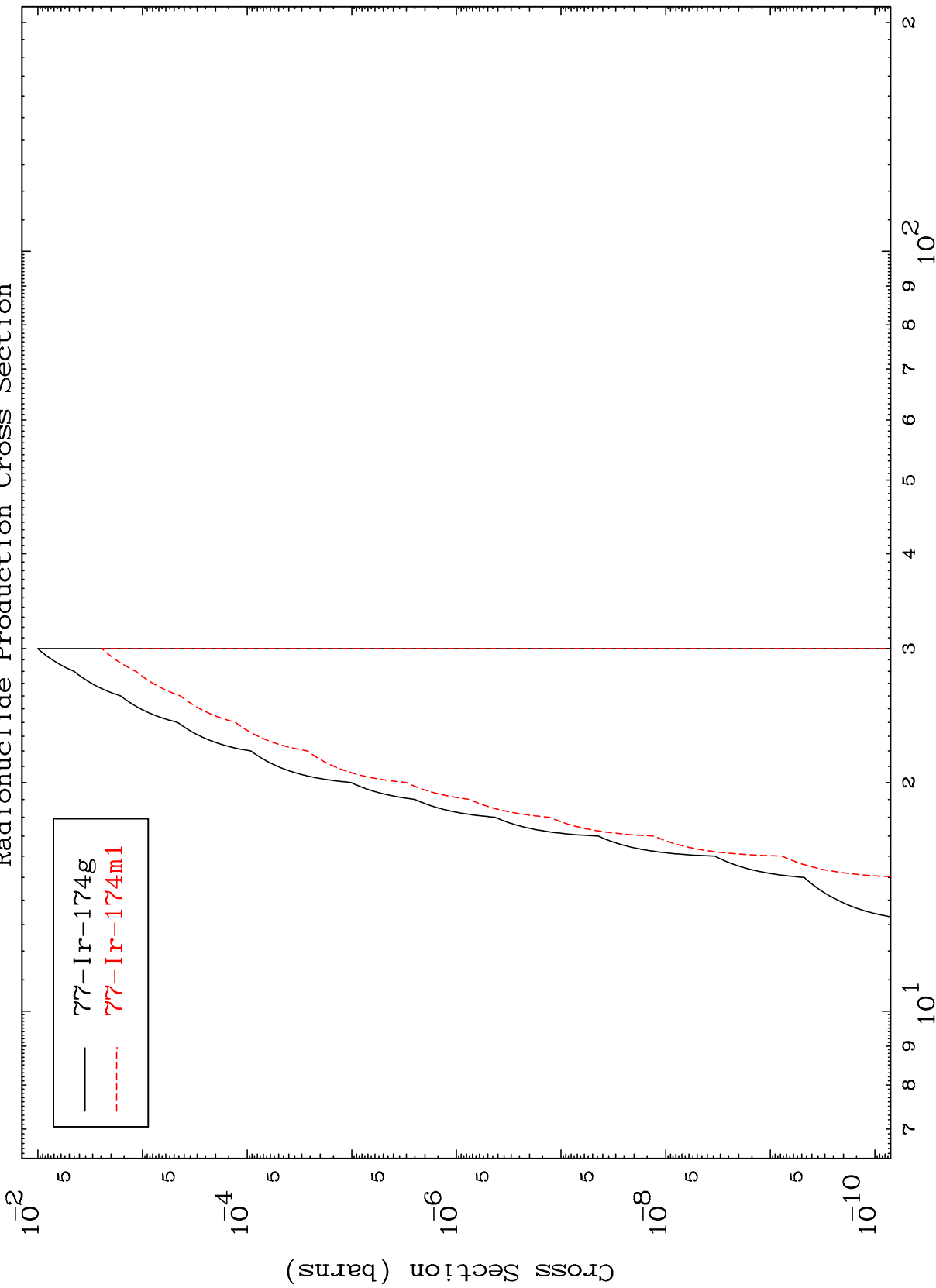
79-Au-177g
79-Au-177m2

MAT 7789

(n,2n) α

78-Pt-178

Radionuclide Production Cross Section



14

Incident Energy (MeV)

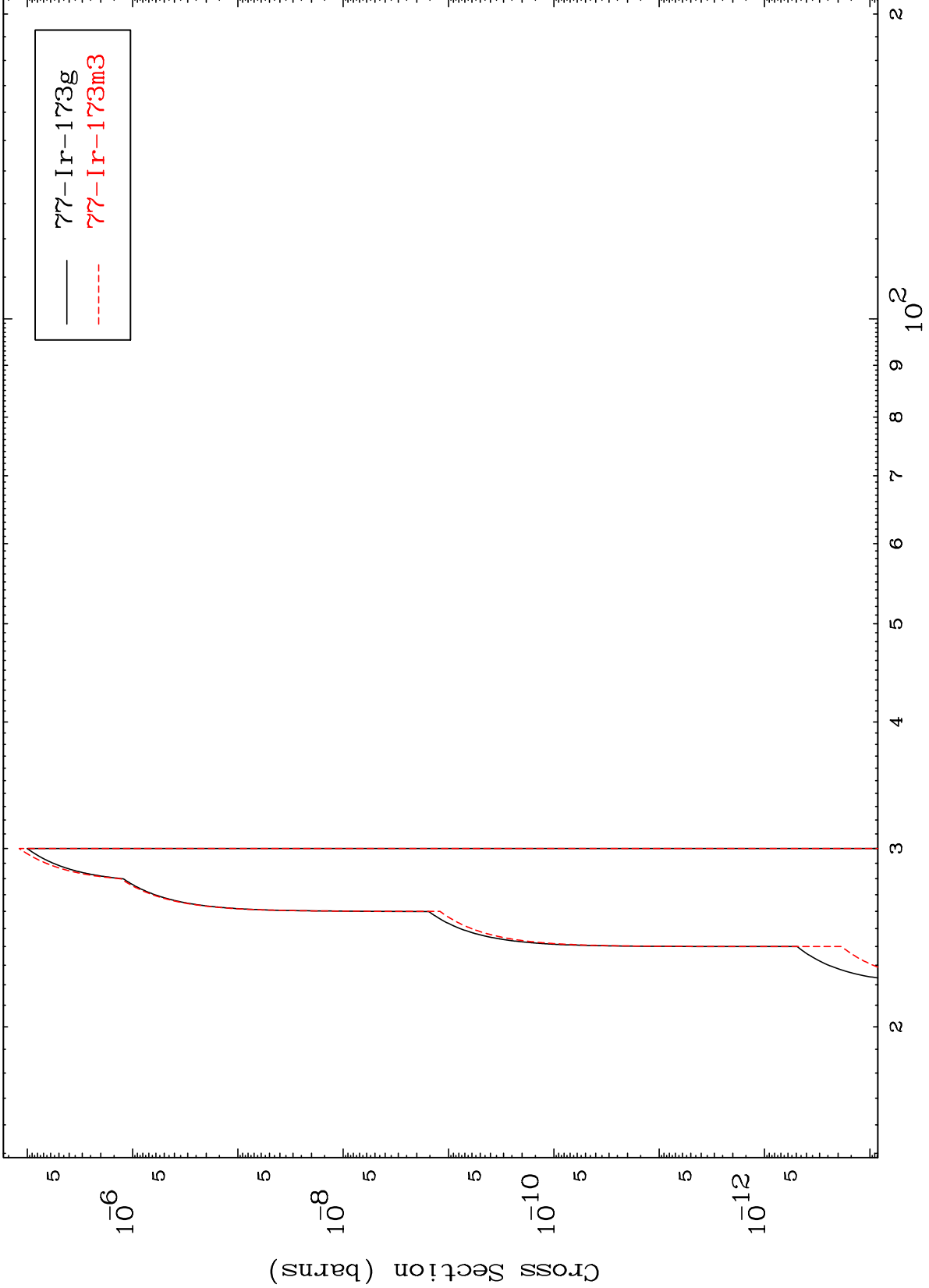
78-Pt-178

MAT 7789

(n,3n) α

78-Pt-178

Radionuclide Production Cross Section



15

Incident Energy (MeV)

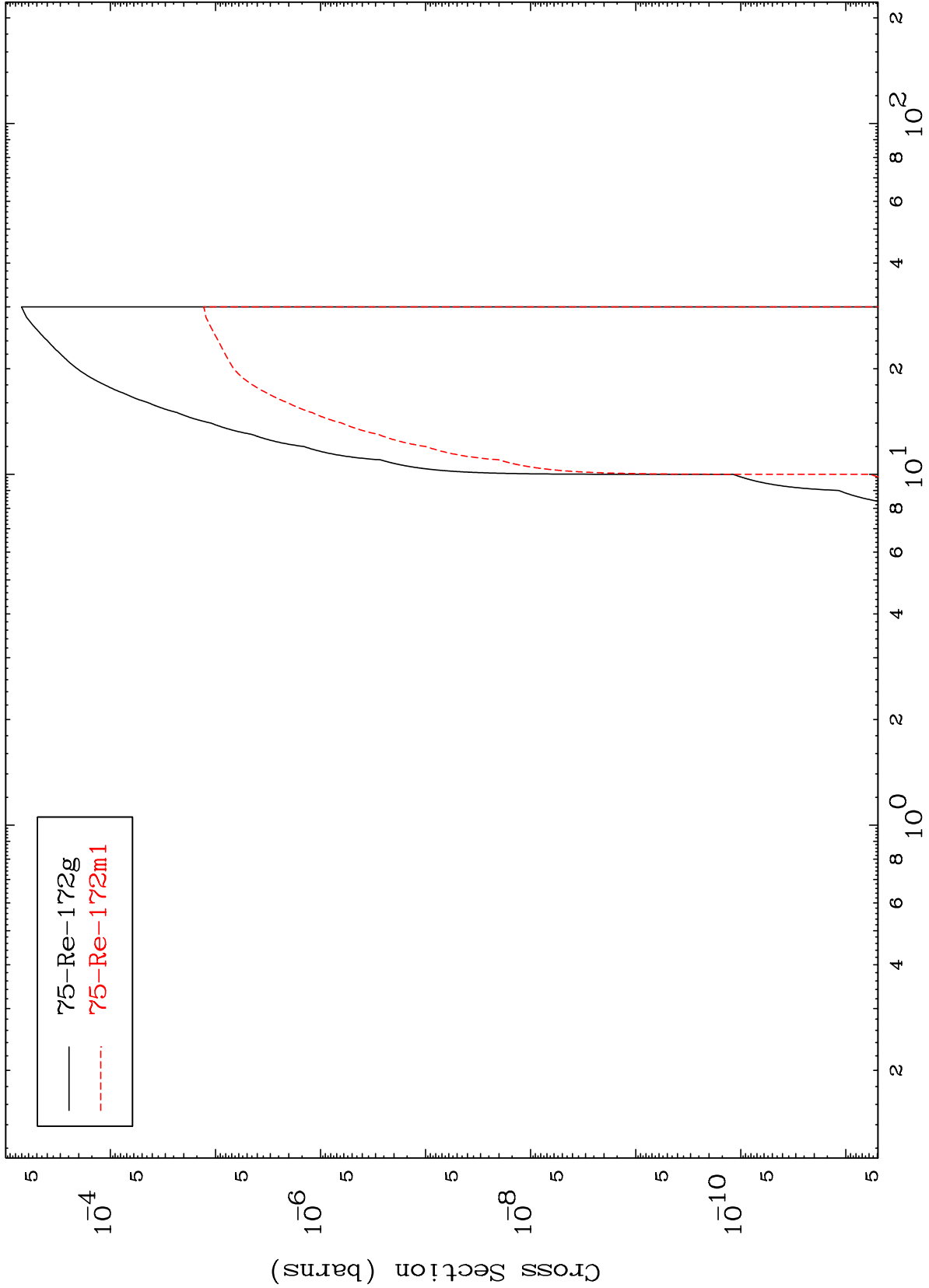
78-Pt-178

MAT 7789

(n,2α)

78-Pt-178

Radionuclide Production Cross Section



16

Incident Energy (MeV)

78-Pt-178