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**Majorana
meets
Coxeter:
Non-
Abelian
Majorana
Fermions
and Novel
Non-**

Abelian Statistics

Shigehiro Yasui,
Kazunori Itakura,
Muneto Nitta

*(Submitted on 16
Oct 2010)*

Statistics
of
particles
is one of
the most
fundamental
aspects
of
quantum
systems.
Majorana
fermions
in
vortices
on a
two-
dimensional
plane
obey
novel