Figure-S1(Scholey)

a Wild type:
-some Dyf mutants with defects in glial cells: CHE-14, DAF-6
-kinesin-II: KAP-1, KLP-11, KLP-20

BB   MS MT   DS MT

b Partial defects in distal segment:
-IFT-A components: CHE-11, DAF-10, DYF-2, IFTA-1
-BBSome components: BBS-1, BBS-4, BBS-5, BBS-7, BBS-8

BB   MS MT   DS MT

d Severe defects in middle segment:
-IFT-B components: OSM-1, OSM-5, OSM-6, CHE-2, CHE-13, DYF-3, DYF-11, IFT-20
-IFT dynein: CHE-3, XBX-1

BB   MS MT

c No distal segment:
-OSM-3, DYF-1, DYF-13, DYF-6, IFT-81, IFT-74
-DYF-10, DYF-12

BB   MS MT

e No middle segment and distal segment:
-DAF-19
-double mutant of kinesin-II and OSM-3

BB