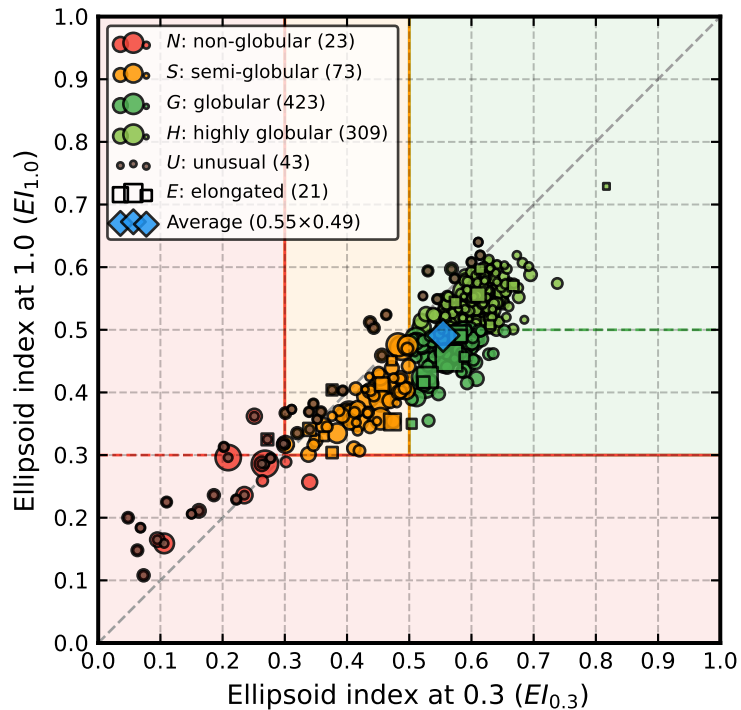


Figure S19. SCOP class a - all alpha proteins

(a) $r = 3$



(b) $r = 0$

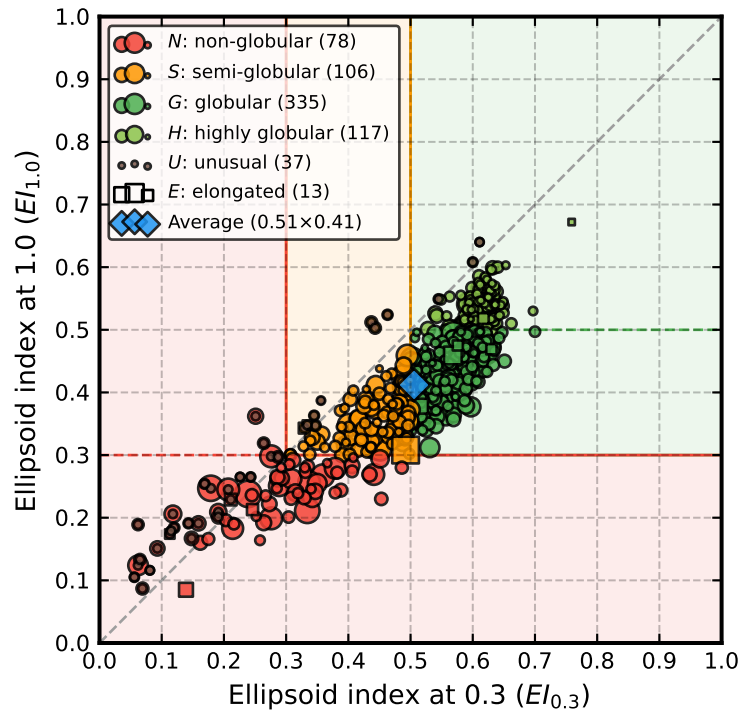
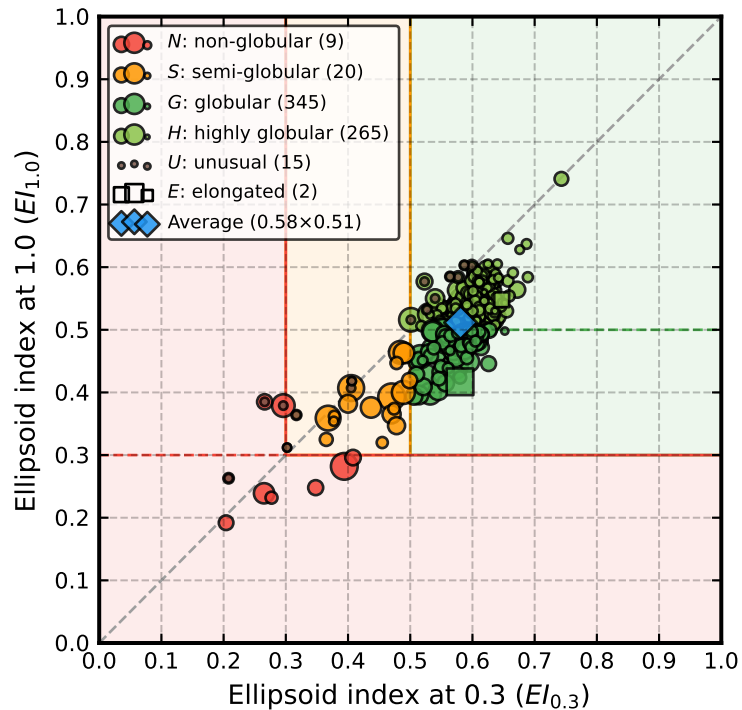


Figure S20. SCOP class b - all beta proteins

(a) $r = 3$



(b) $r = 0$

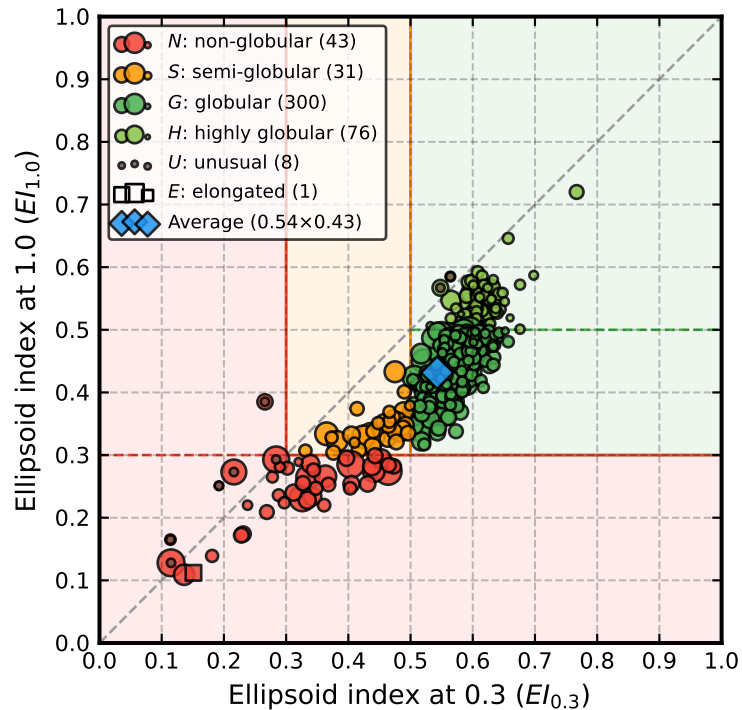
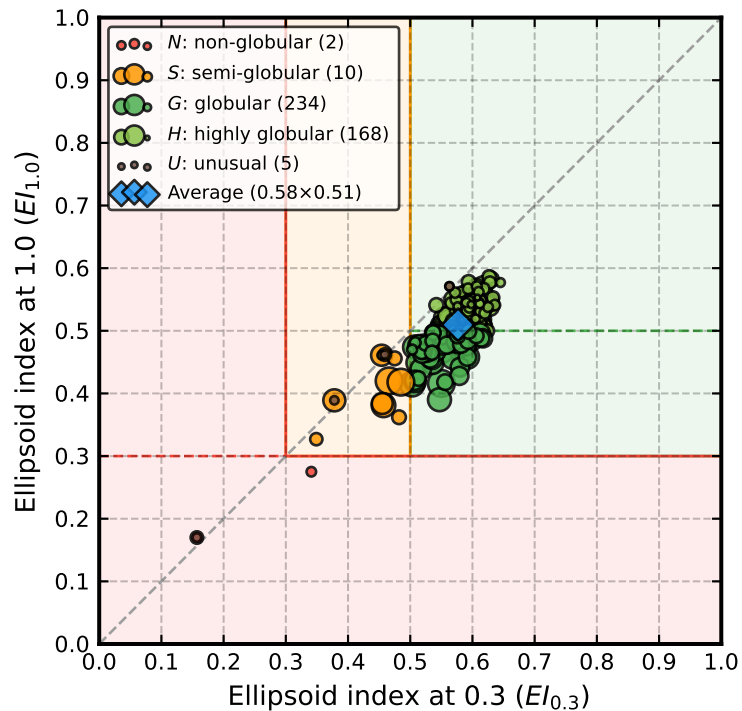


Figure S21. SCOP class c - alpha and beta proteins (a/b)

(a) $r = 3$



(b) $r = 0$

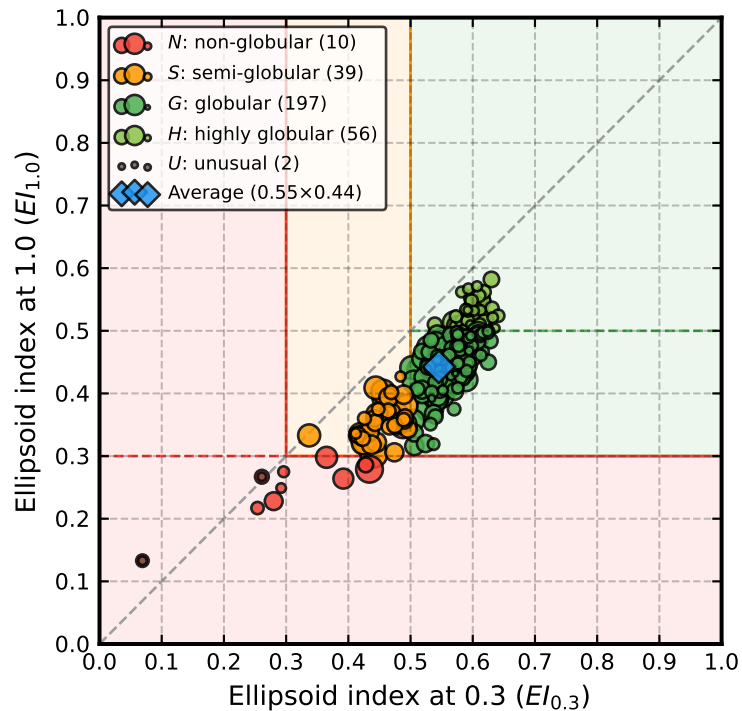


Figure S22. SCOP class d - alpha and beta proteins (a+b)

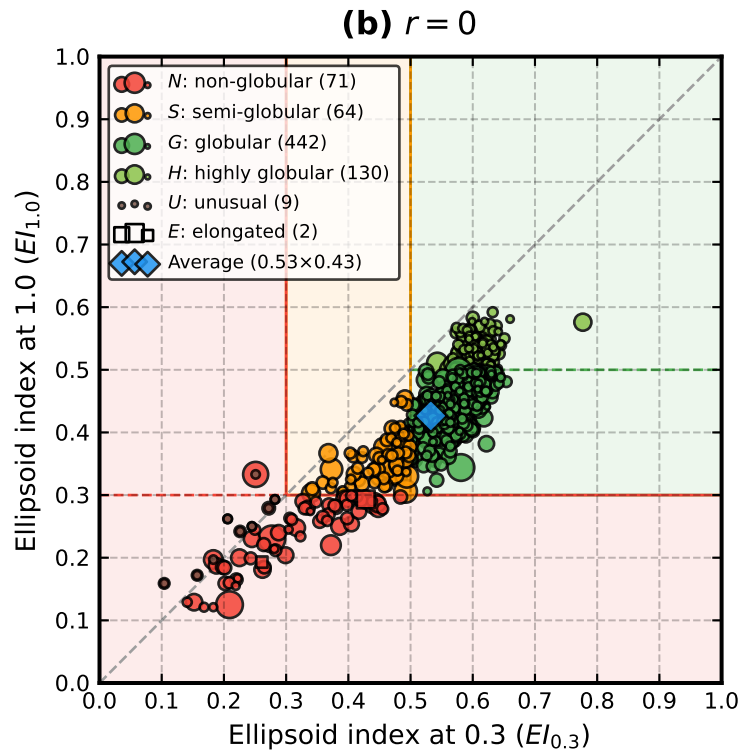
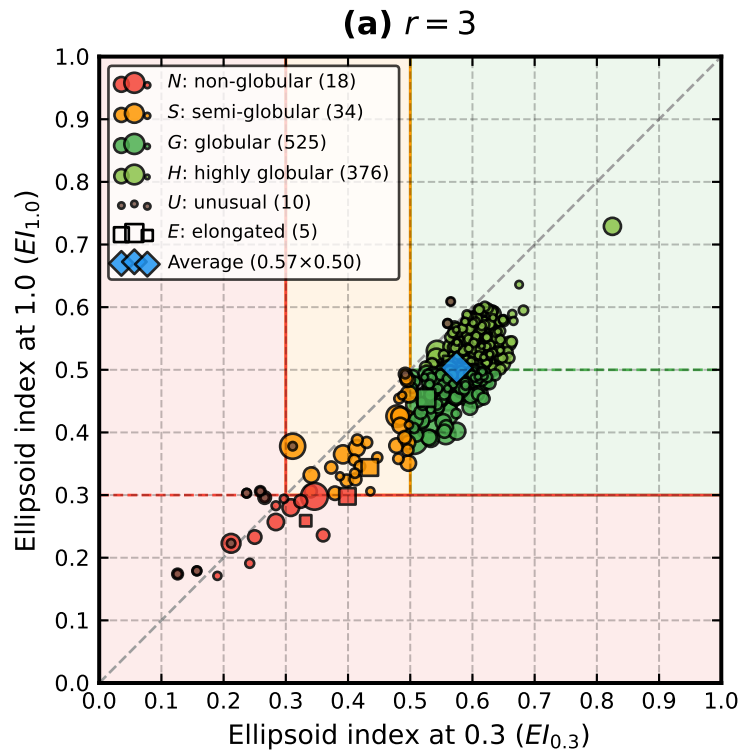
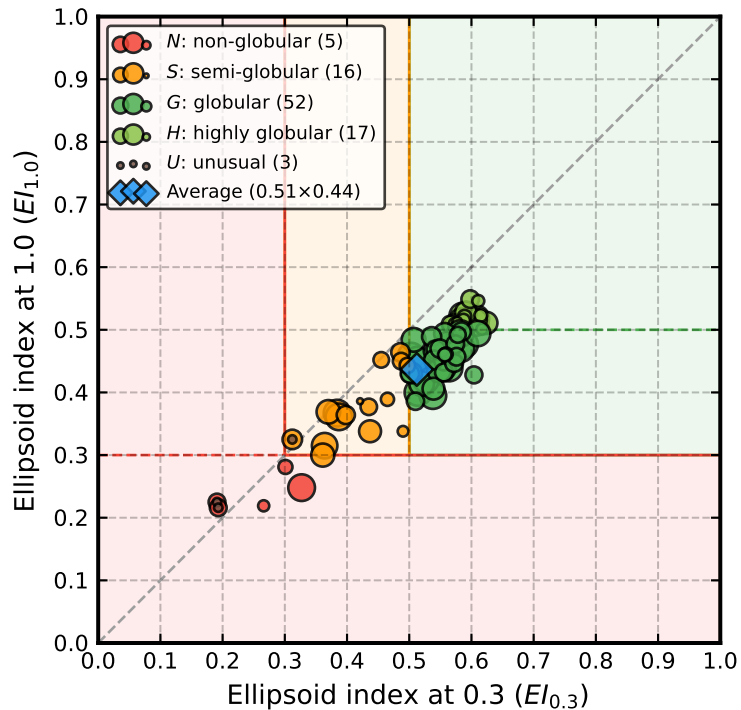


Figure S23. SCOP class e - multi-domain proteins

(a) $r = 3$



(b) $r = 0$

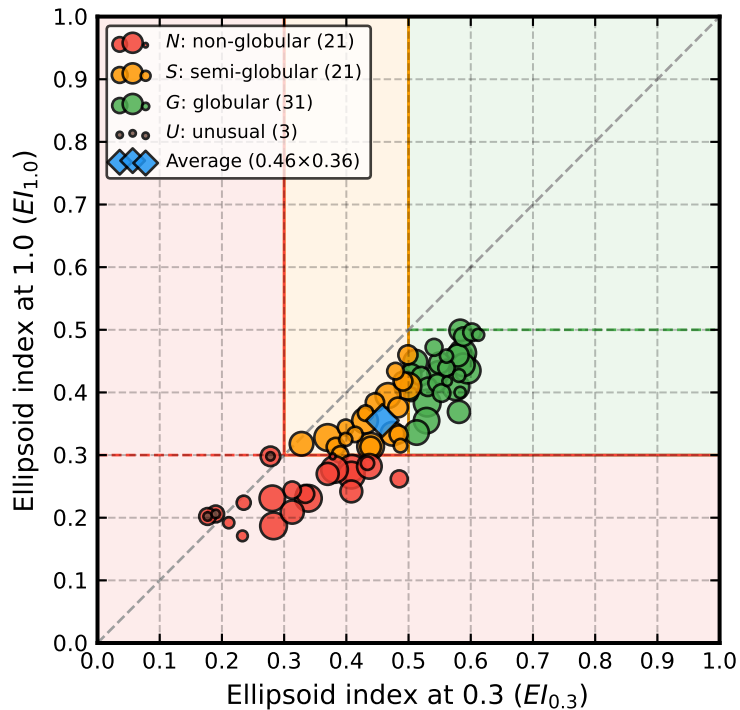
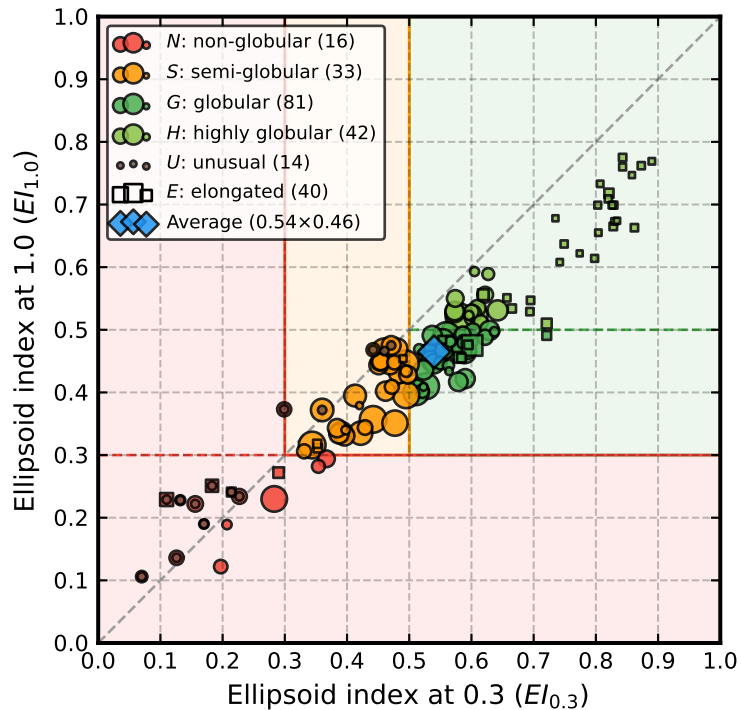


Figure S24. SCOP class f - membrane and cell surface proteins

(a) $r = 3$



(b) $r = 0$

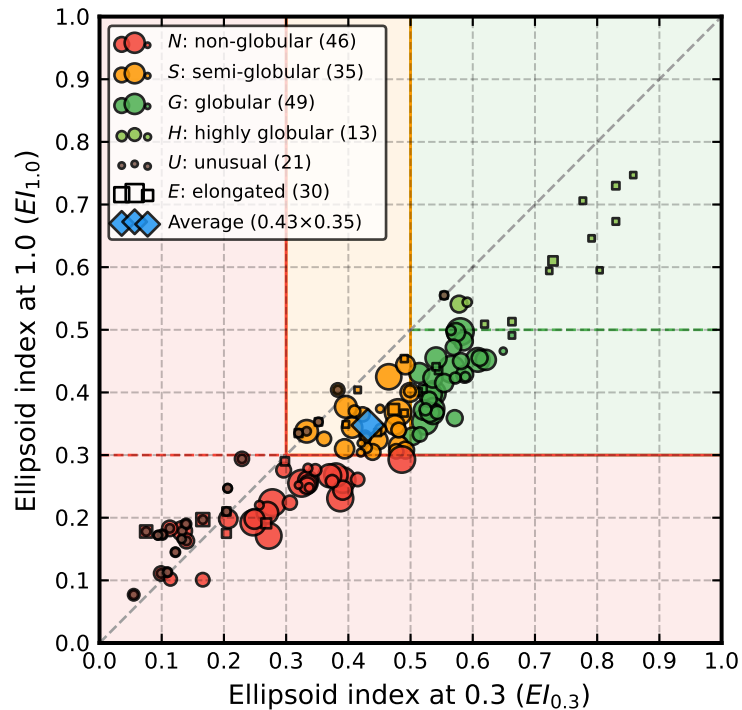
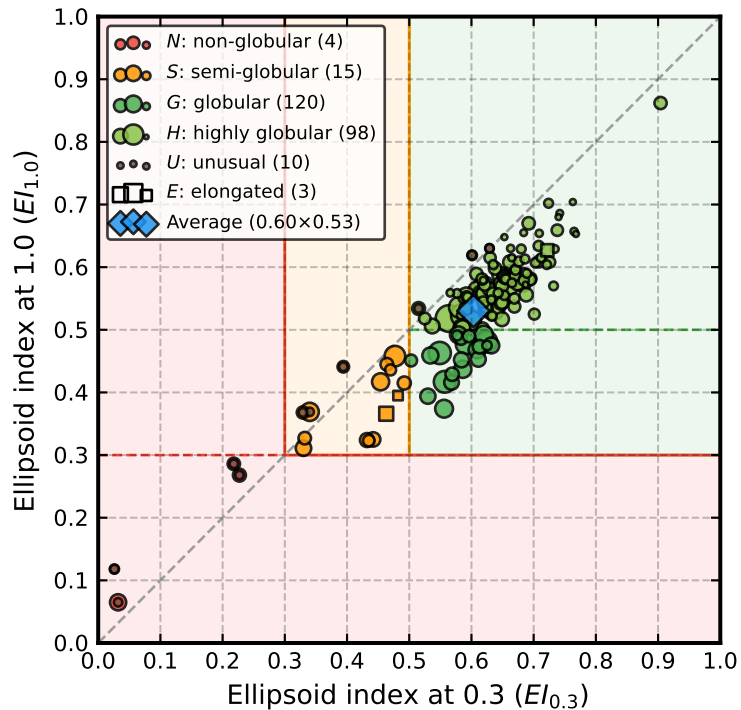


Figure S25. SCOP class g - small proteins

(a) $r = 3$



(b) $r = 0$

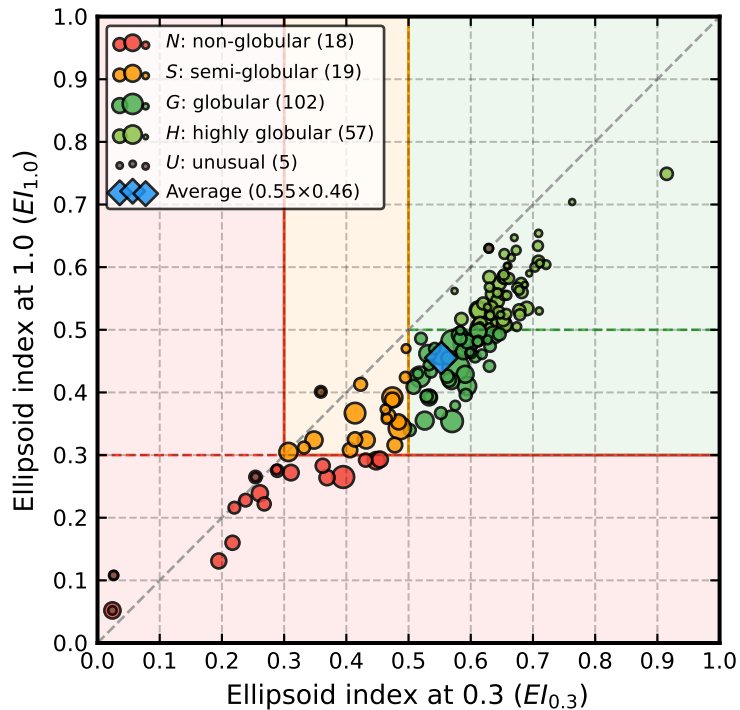
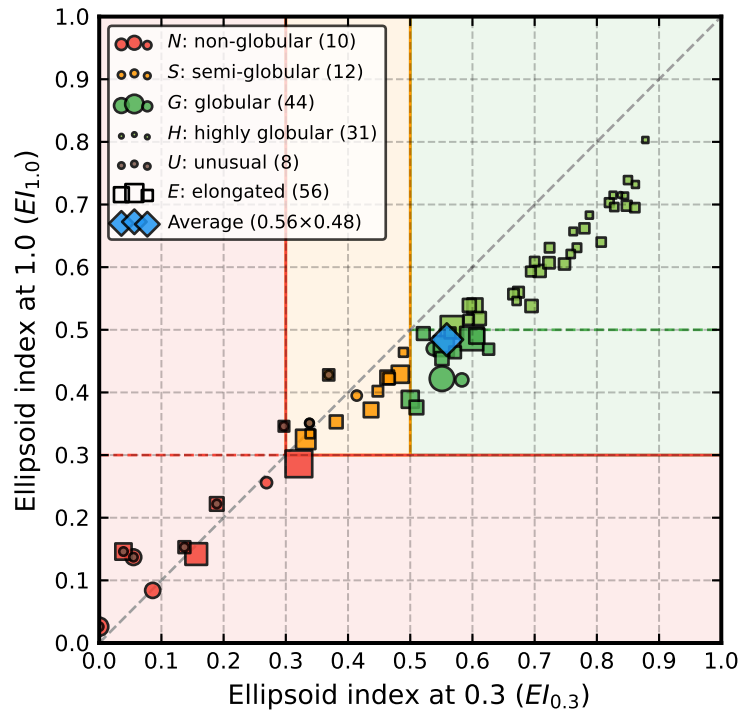


Figure S26. SCOP class h - coiled coil proteins

(a) $r = 3$



(b) $r = 0$

