



Figure S17 Genetic affinity of East Asian and Siberian populations to Nganasan and Chukchi measured by Patterson’s $D(\text{Yoruba}, X; \text{Nganasan}, \text{Chukchi})$. All East Asian populations except for the Ainu are significantly closer to the Nganasan. Native Americans (Surui and Karitiana) and northeast Siberians (Eskimo, Itelmen and Koryak) are significantly closer to the Chukchi. Horizontal bars around the value represent ± 3 standard deviations.