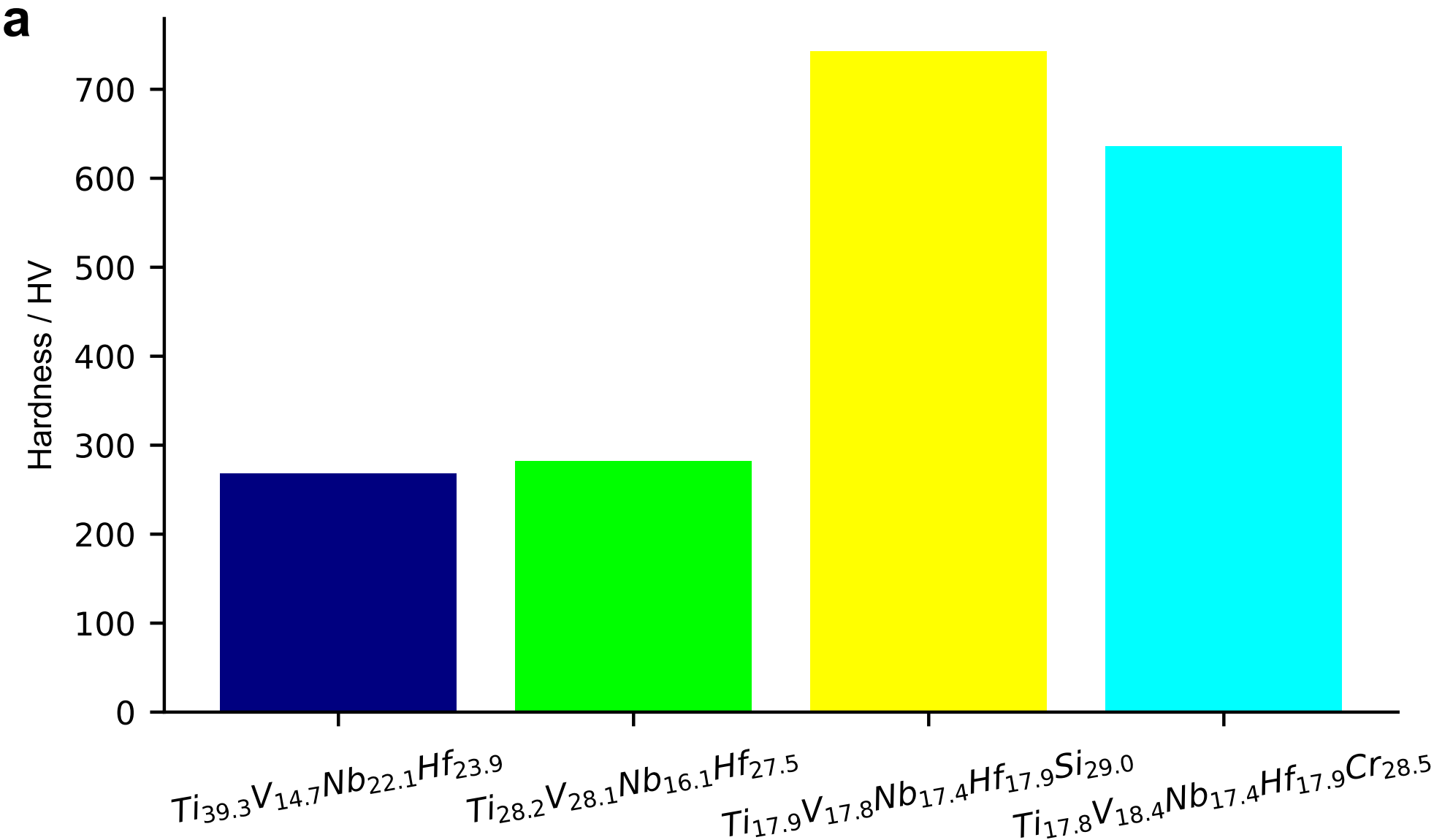
a
Hardness / HV
0
100
200
300
400
500
600
700
$Ti_{39.3}V_{14.7}Nb_{22.1}Hf_{23.9}$
$Ti_{28.2}V_{28.1}Nb_{16.1}Hf_{27.5}$
$Ti_{17.9}V_{17.8}Nb_{17.4}Hf_{17.9}Si_{29.0}$
$Ti_{17.8}V_{18.4}Nb_{17.4}Hf_{17.9}Cr_{28.5}$