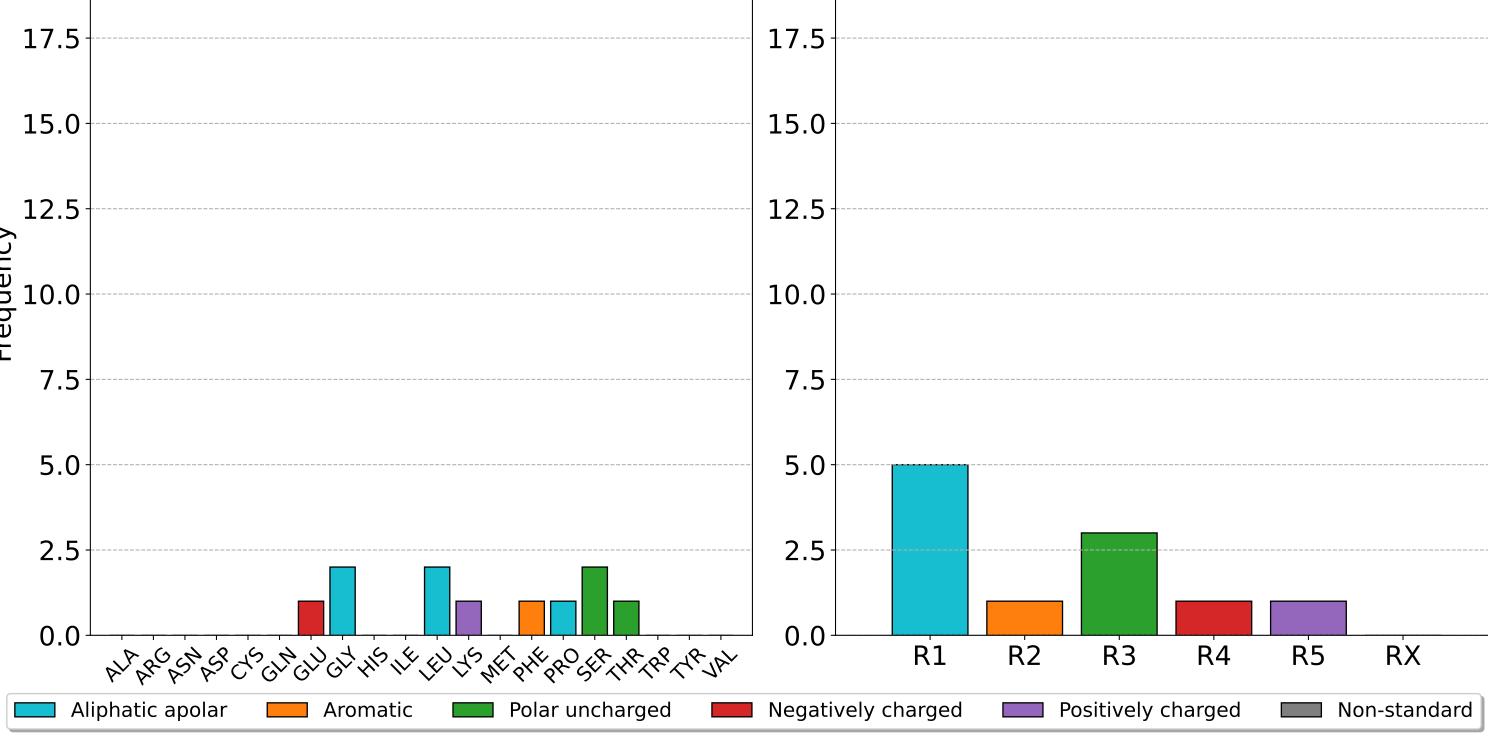
Cavity KAA 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 7.5 5.0 5.0 2.5 2.5 0.0 Pres Exes California Hall En Cale Ant So Est Halas Land R1 R2 R3 **R**5 RX**R4** Aliphatic apolar Polar uncharged Negatively charged Positively charged Non-standard Aromatic

Cavity KAB 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R1 R2 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAC 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5

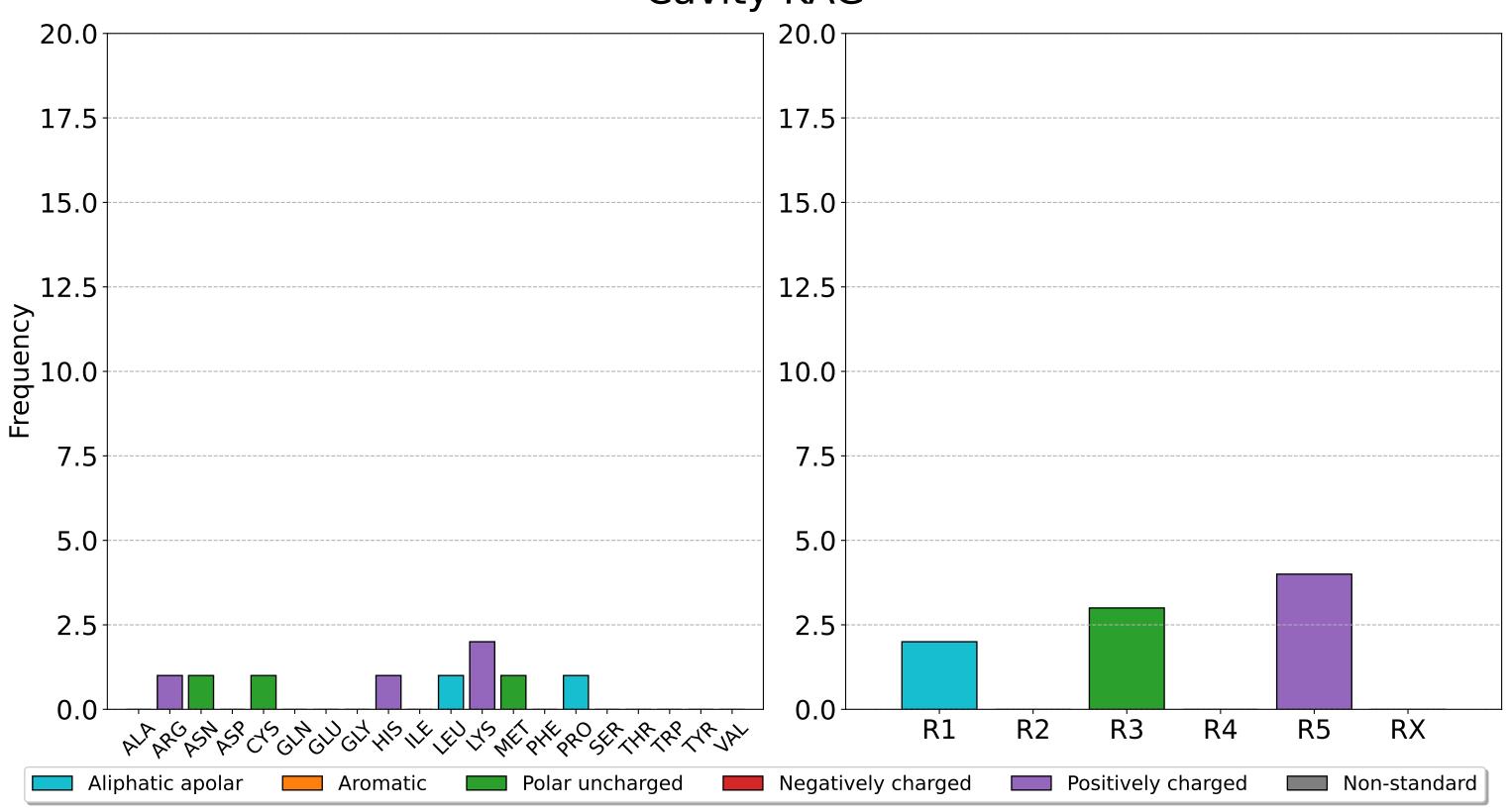


Cavity KAD 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R1 R2 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAE 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R1 R2 R3 **R4** R5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAF 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 7.5 5.0 5.0 2.5 2.5 0.0 R1 R2 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAG



Cavity KAH 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 7.5 5.0 5.0 2.5 2.5 0.0 Pres Ex Es GROBARIA IN THE ED GRING HE ES CRIMES LAND R1 R2 R3 **R4** R5 RX

Negatively charged

Positively charged

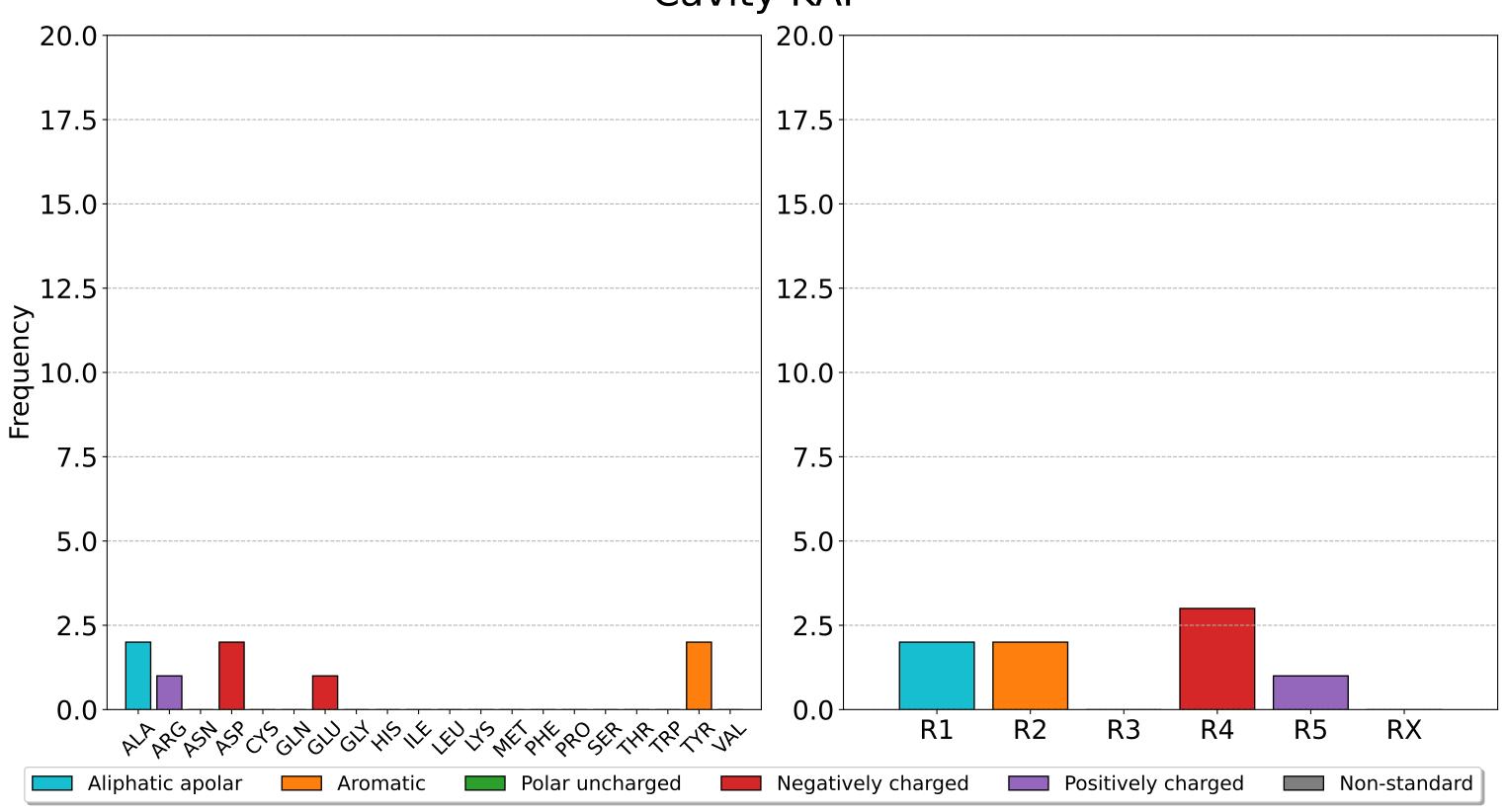
Non-standard

Polar uncharged

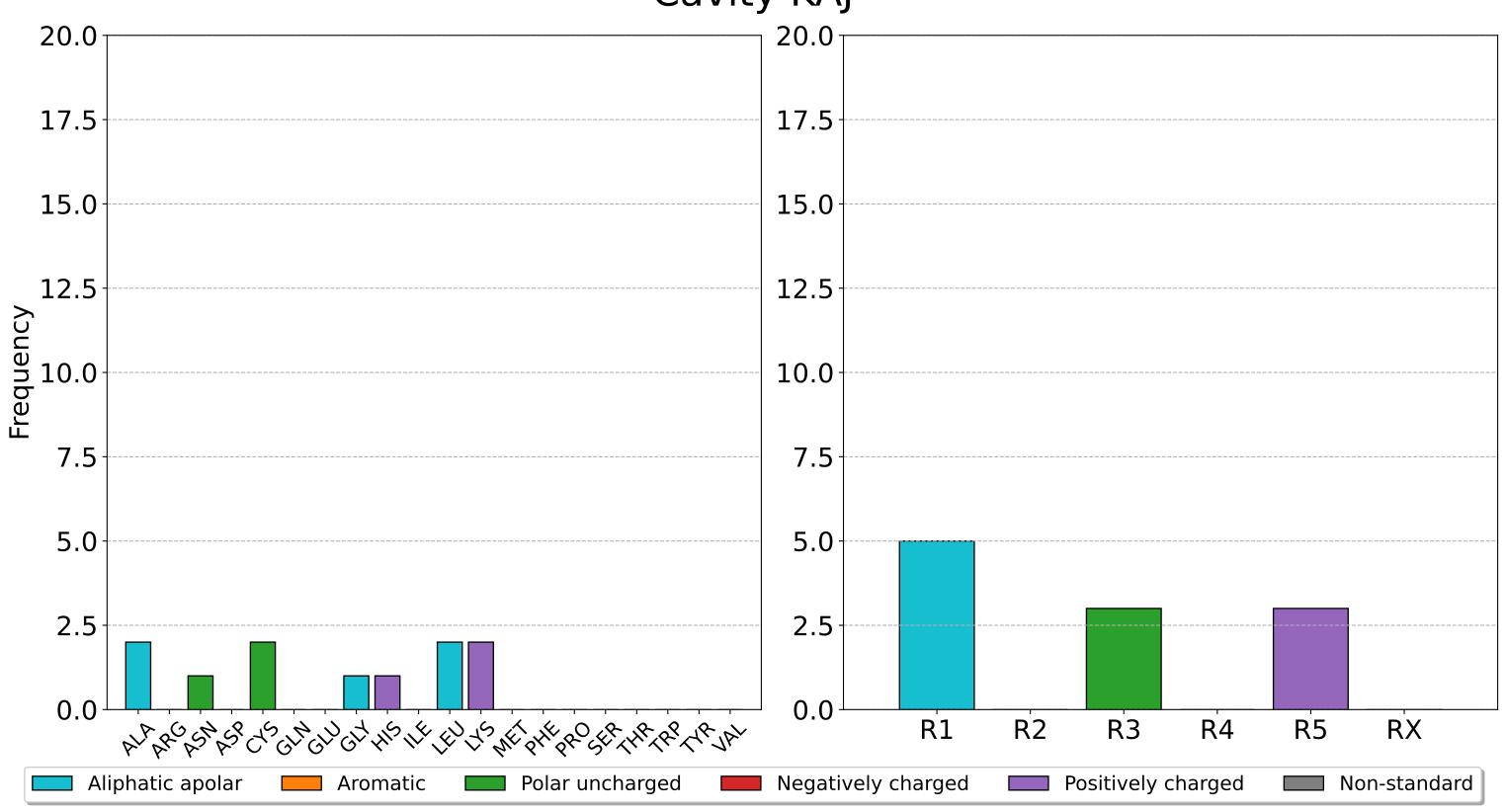
Aliphatic apolar

Aromatic

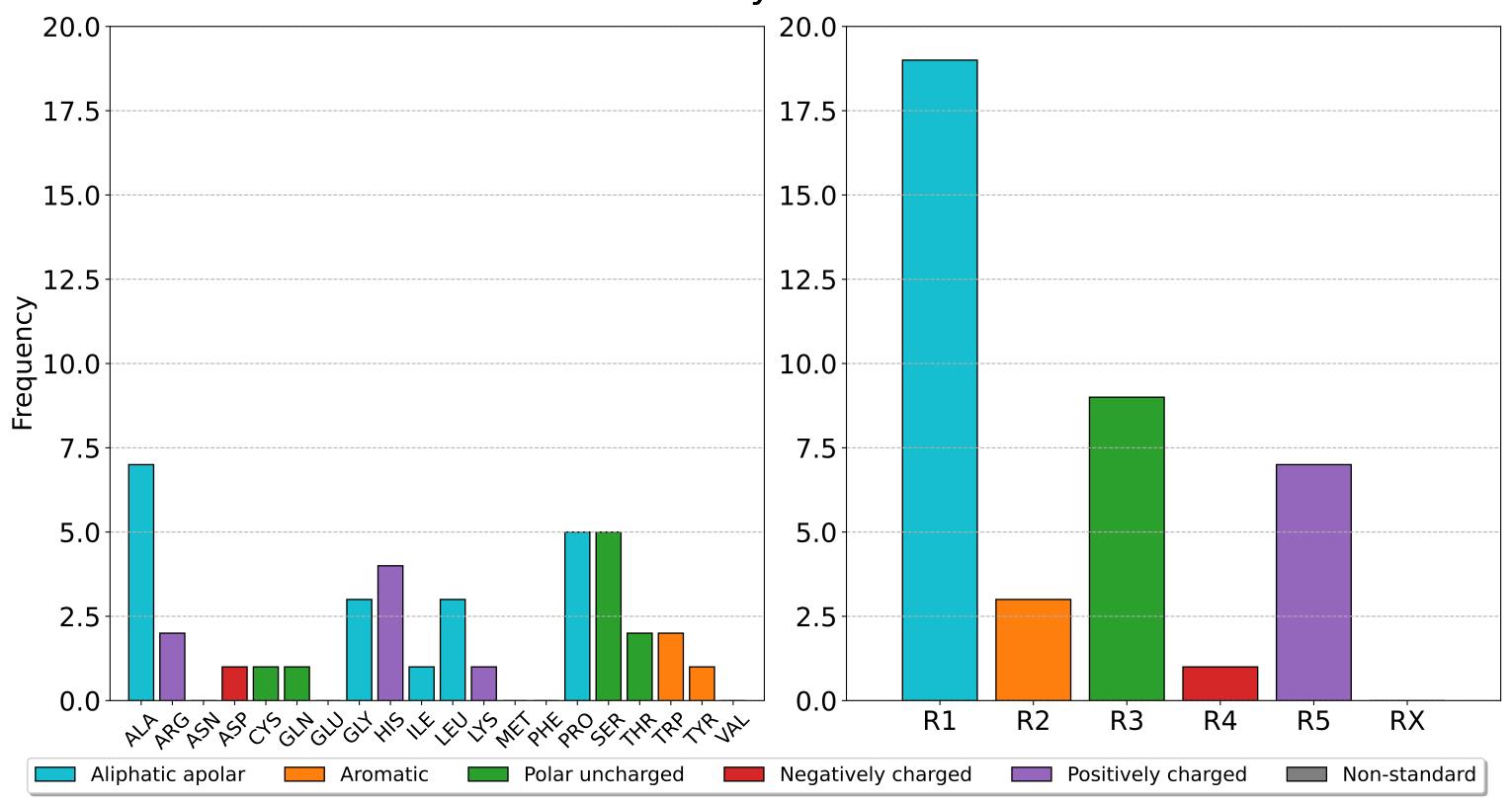
Cavity KAI



Cavity KAJ



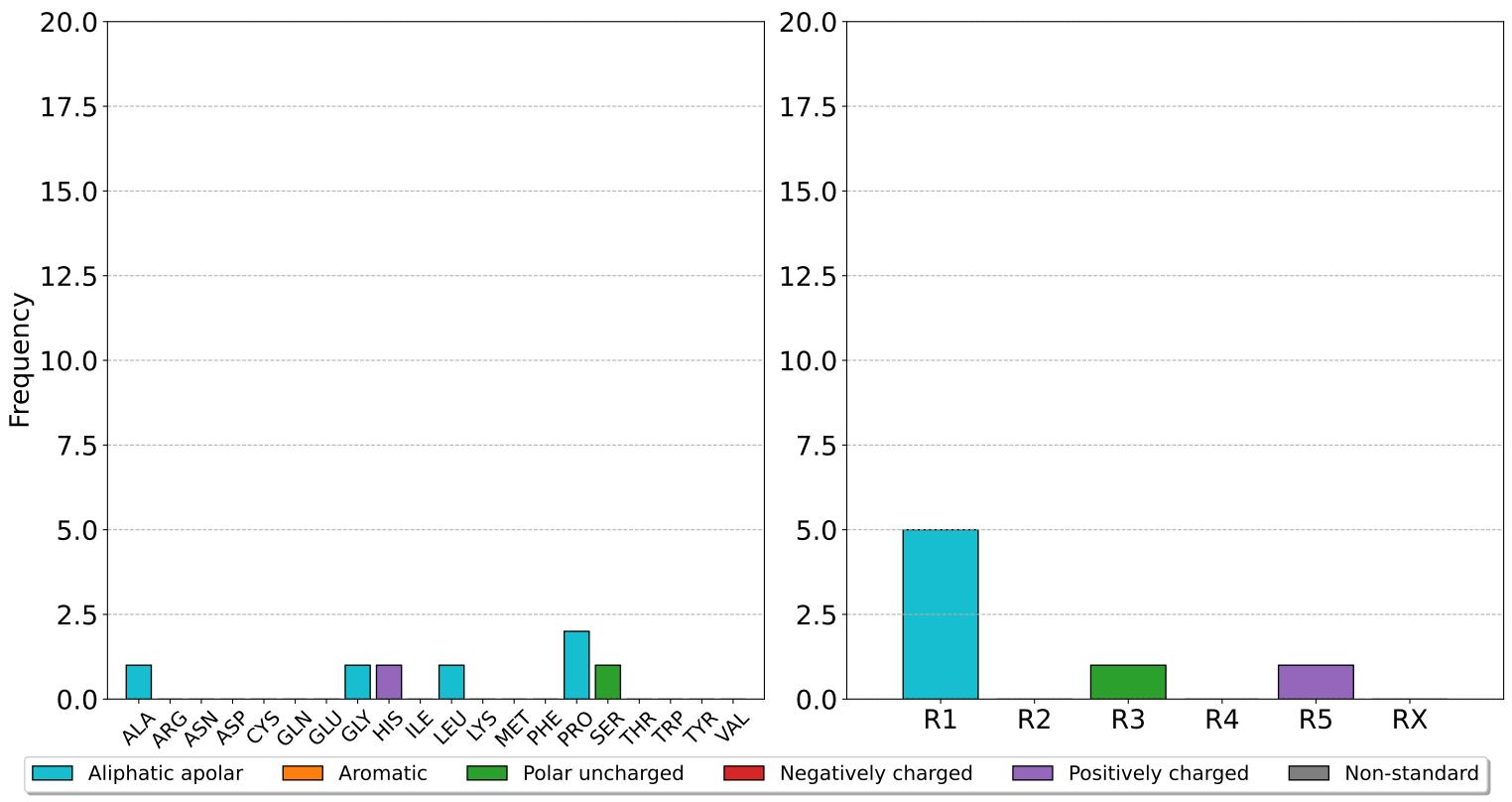
Cavity KAK



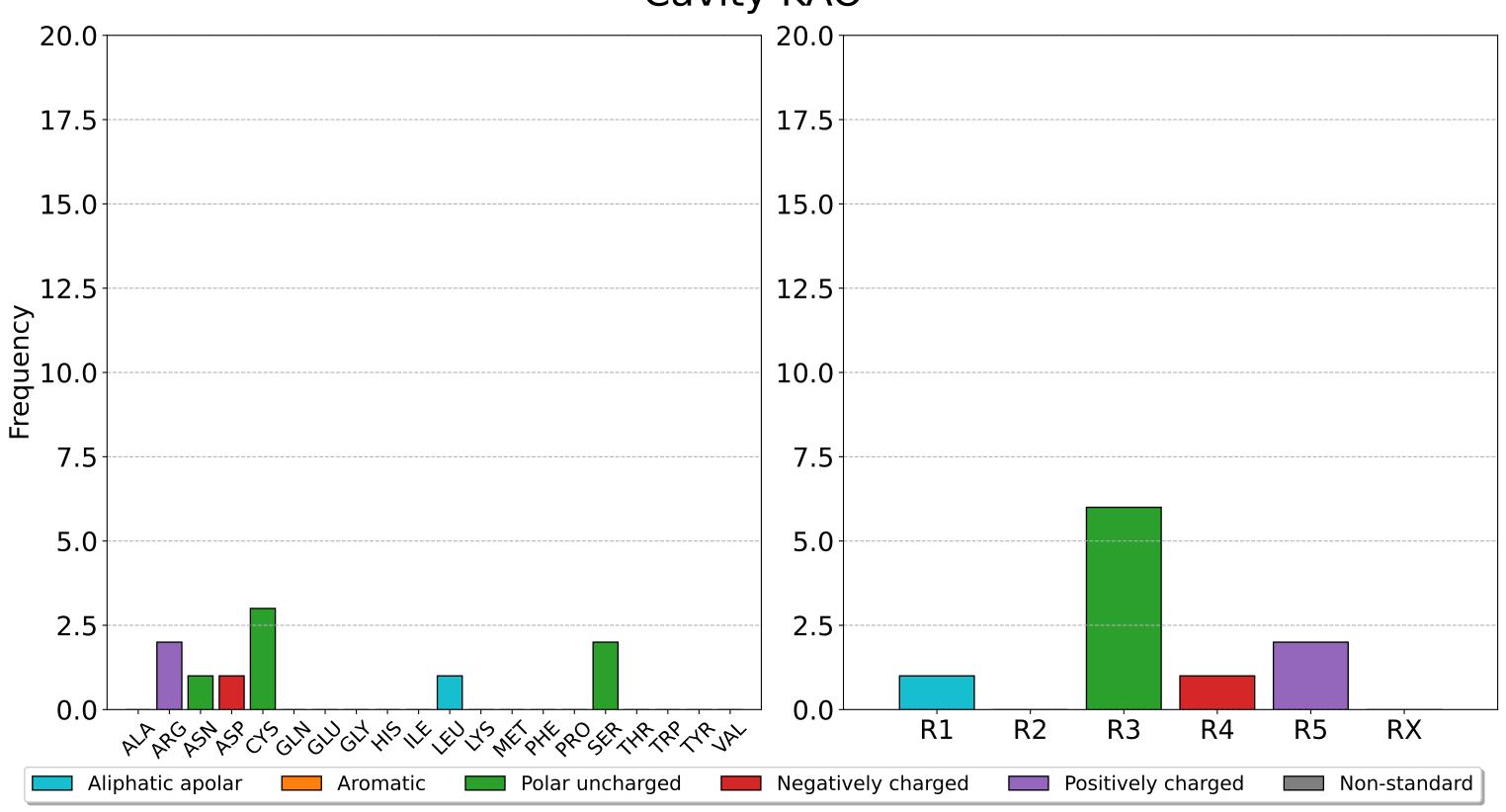
Cavity KAL 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R1 R2 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAM 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R1 R2 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAN 20.0



Cavity KAO

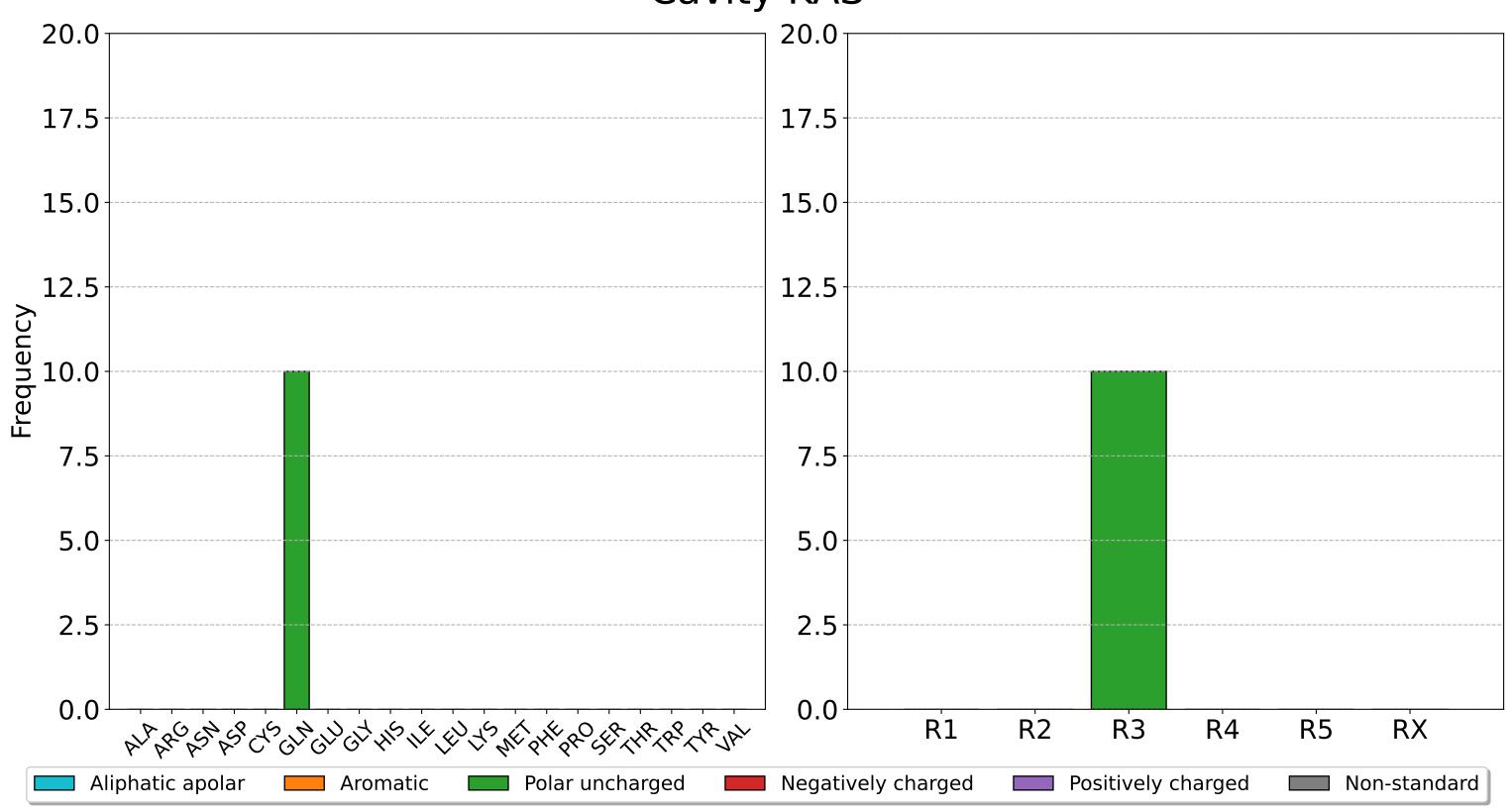


Cavity KAP 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R₂ R1 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAQ 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R₂ R1 R3 **R4** R5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

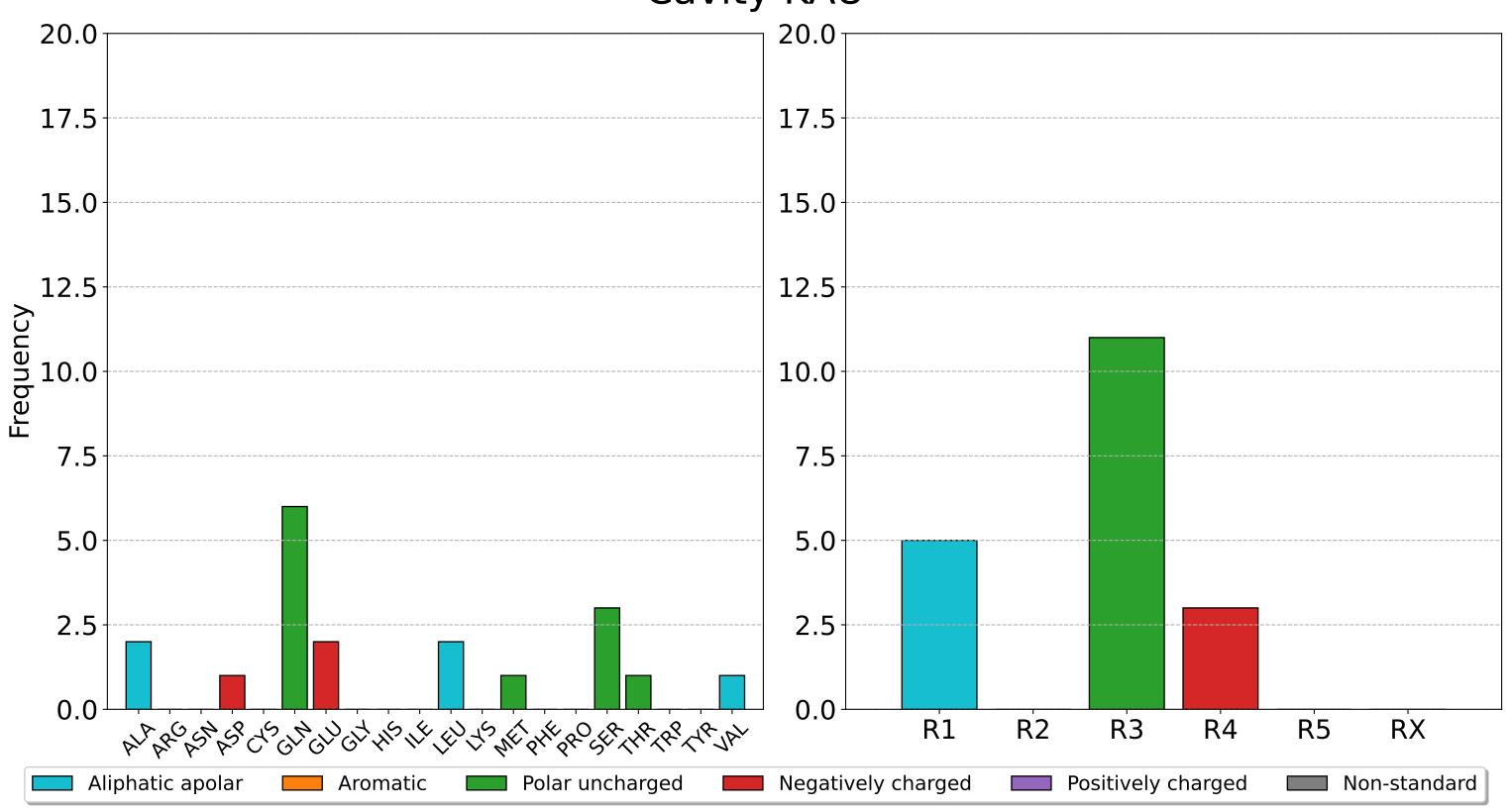
Cavity KAR 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R₂ R1 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAS 20.0



Cavity KAT 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R1 R2 R3 **R4** R5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAU



Cavity KAV 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R1 R2 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAW 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R₂ R1 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAX 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R1 R2 R3 **R4** R5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAY 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R₂ R1 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAZ 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R1 R2 **R**3 **R4 R**5 RX

Negatively charged

Positively charged

Non-standard

Aliphatic apolar

Aromatic

Polar uncharged

Cavity KBA 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R₂ R1 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KBB 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R₂ R1 **R**3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard