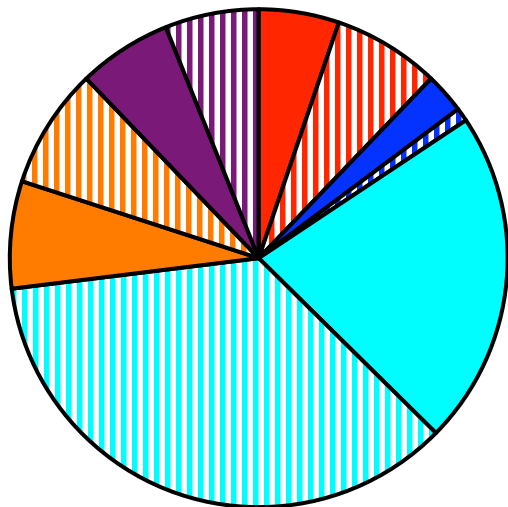
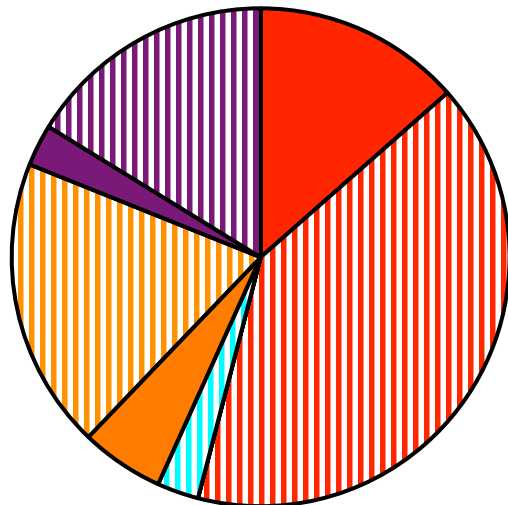


(a) Non-active particle



(b) IN active particle




 Mineral dust

 Sea salt (fresh)

 Sea salt (aged)

 Sulfate


 Ca-rich

 Other

 Mineral dust + inclusion

 Sea salt (fresh) + inclusion

 Sea salt (aged) + inclusion

 Sulfate + inclusion

 Ca-rich + inclusion