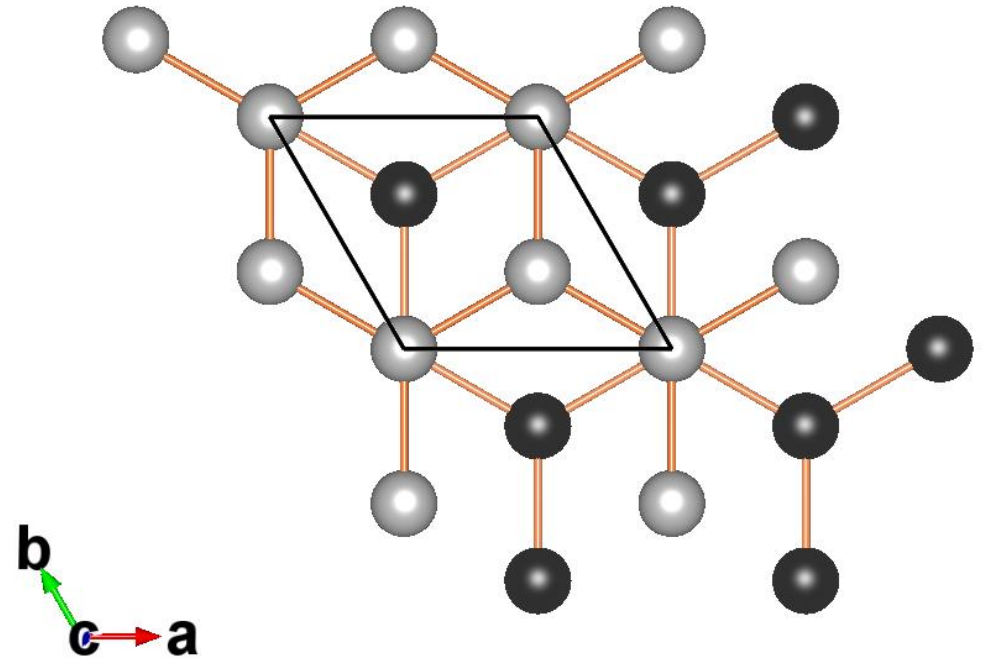
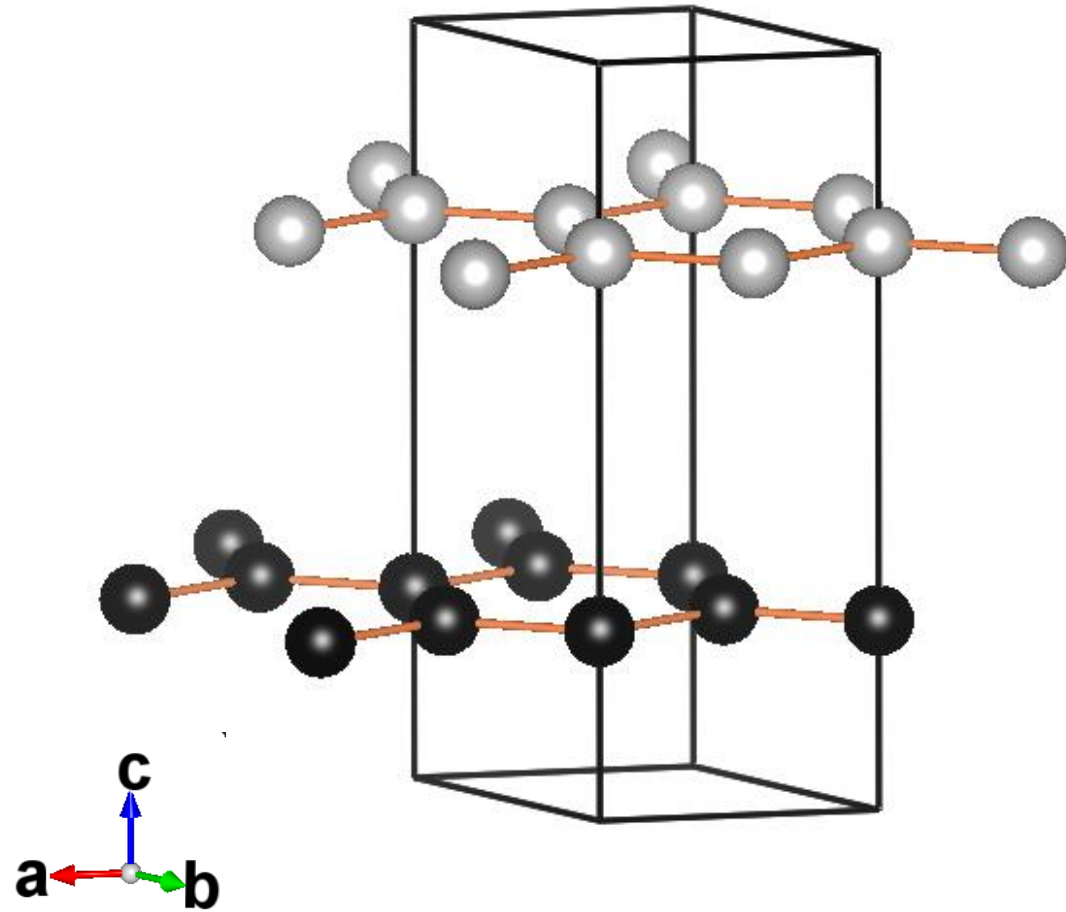


Graphite 2H

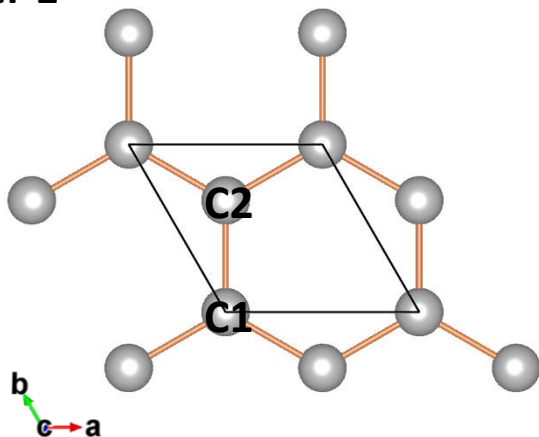
$P6_3/mmc$



Graphite 2H

FAULTS model 1

Layer 1

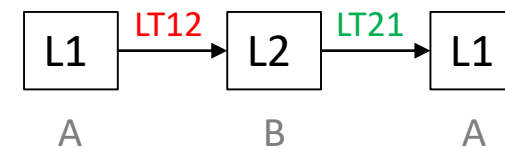
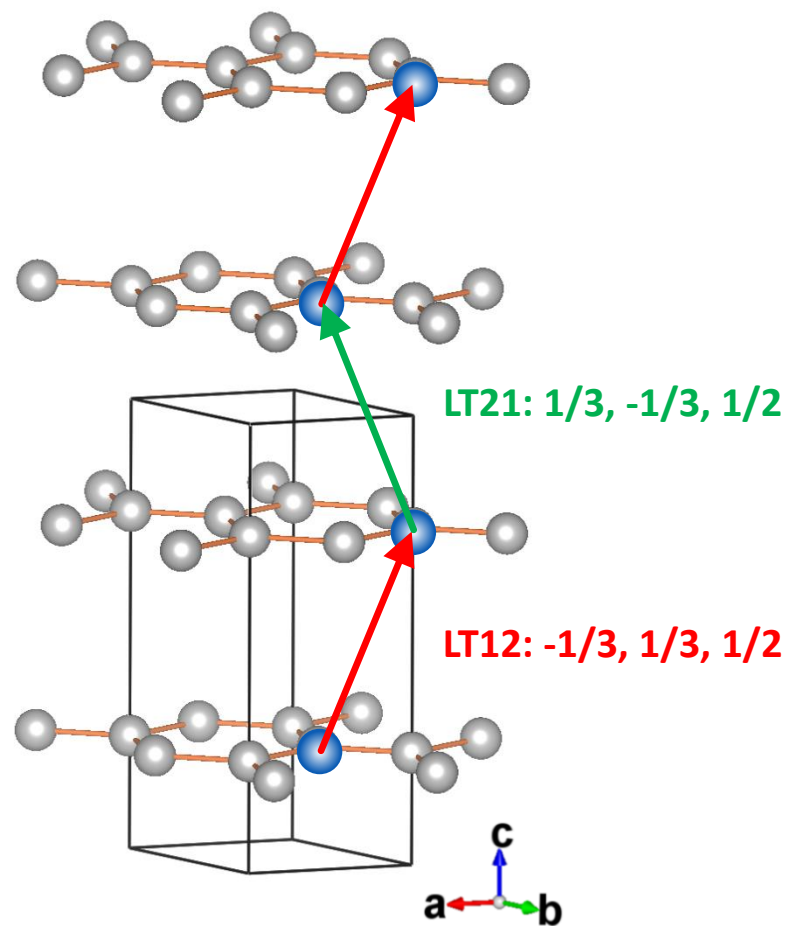


Layer 2
= Layer 1

Layer 1

Layer 2
= Layer 1

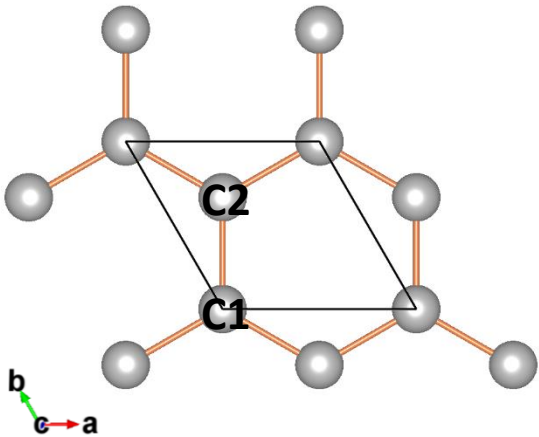
Layer 1



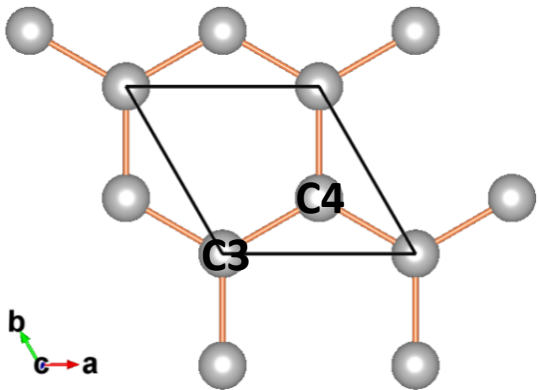
Graphite 2H

FAULTS model 2

Layer 1



Layer 2

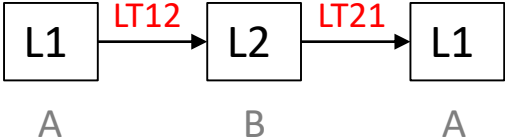
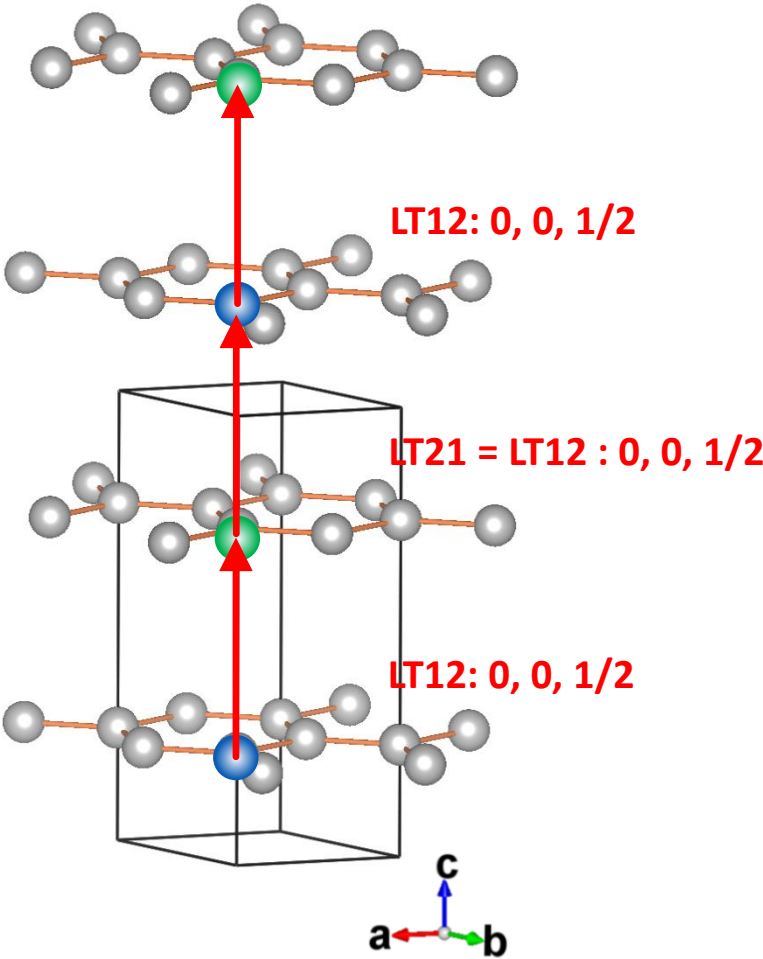


Layer 2

Layer 1

Layer 2

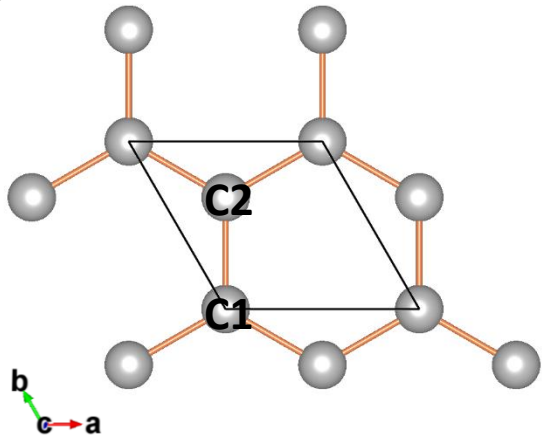
Layer 1



Graphite 3R

FAULTS model 1

Layer 1

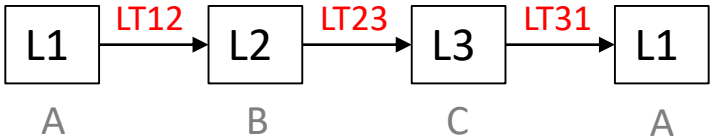
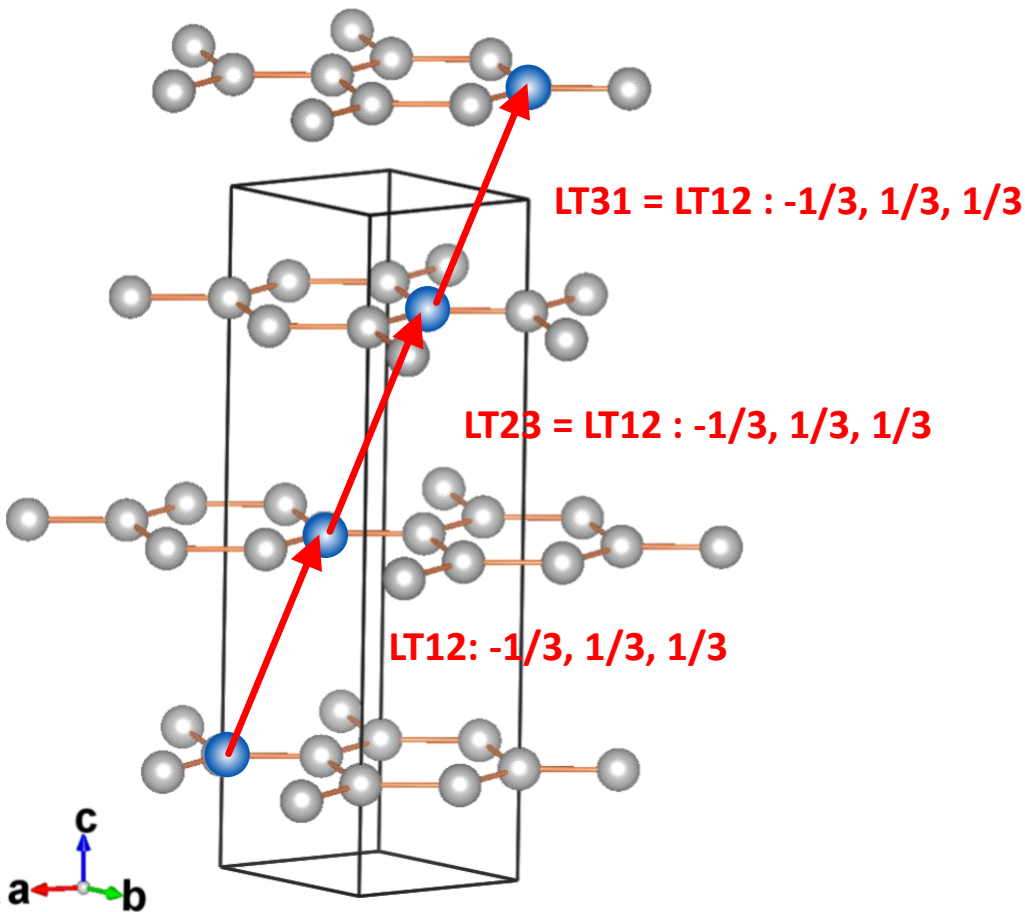


Layer 1

Layer 3
= Layer 1

Layer 2
= Layer 1

Layer 1



Intergrowth of Graphite 3R and 2H

Layer 1

