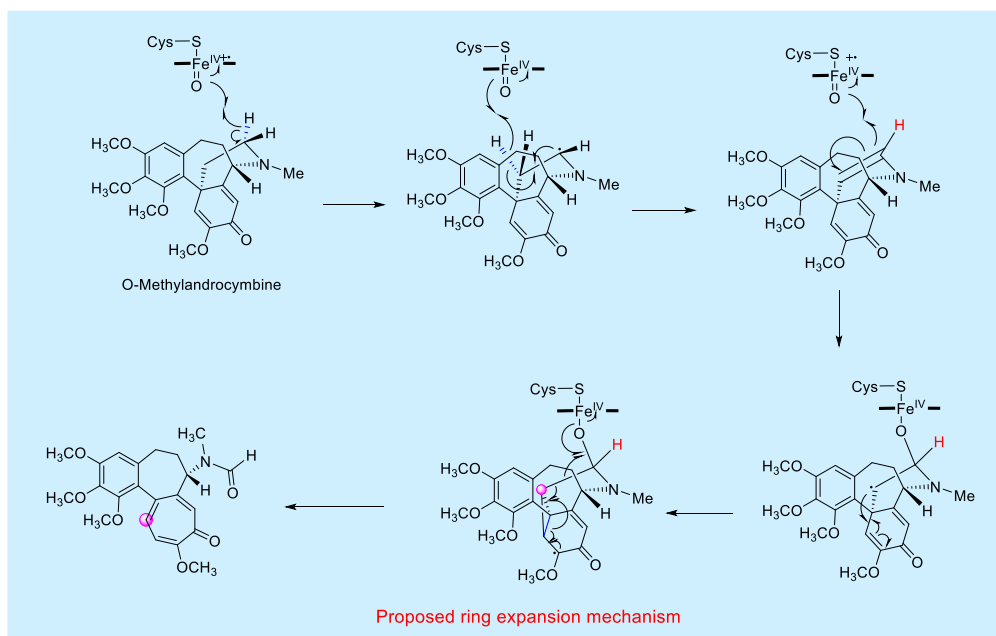
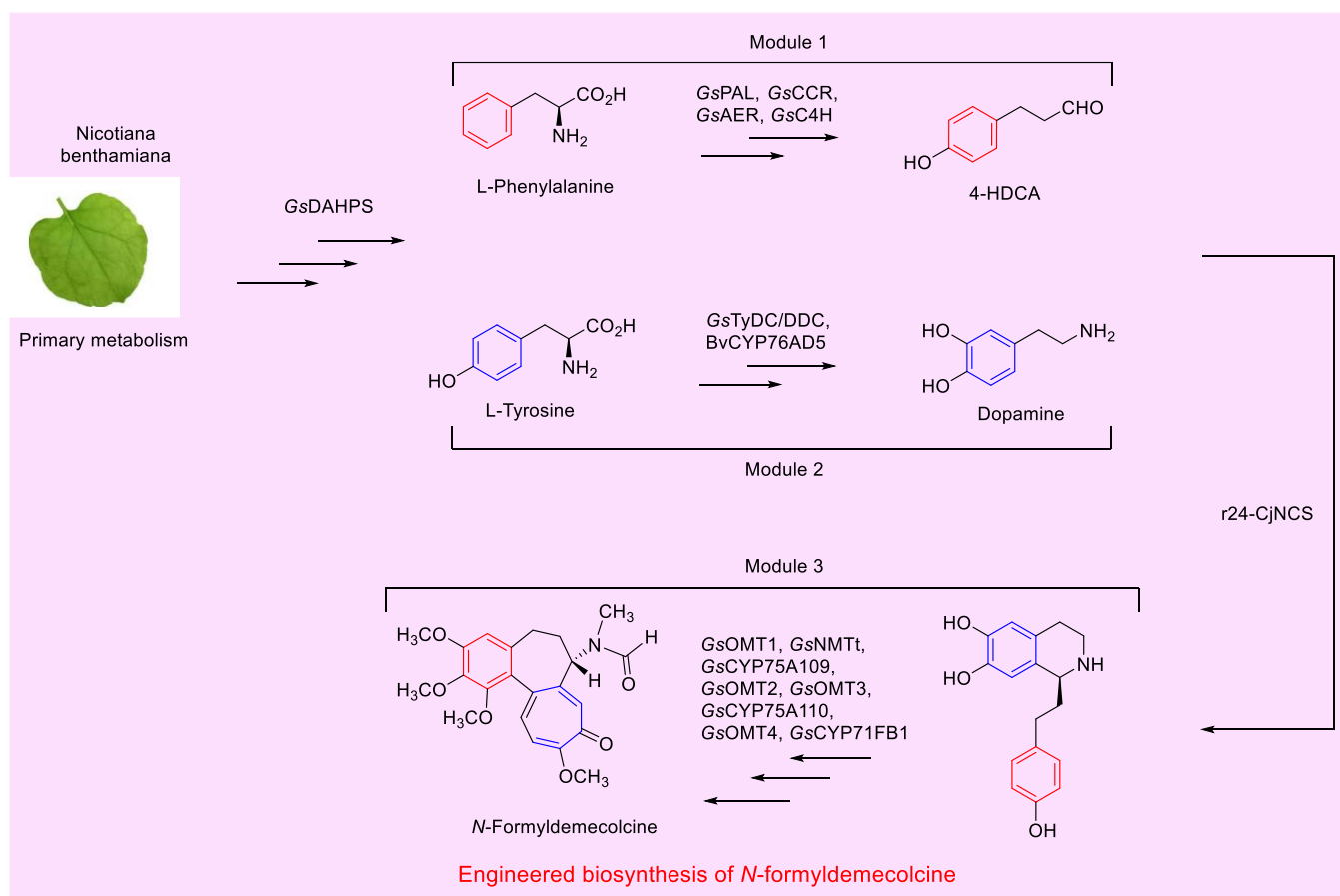




Significance:

- **Established a metabolic route to tropolone-containing colchicine alkaloids.**
- **Provided insights into the unique chemistry that plants use to generate complex, bioactive metabolites from simple amino acids.**