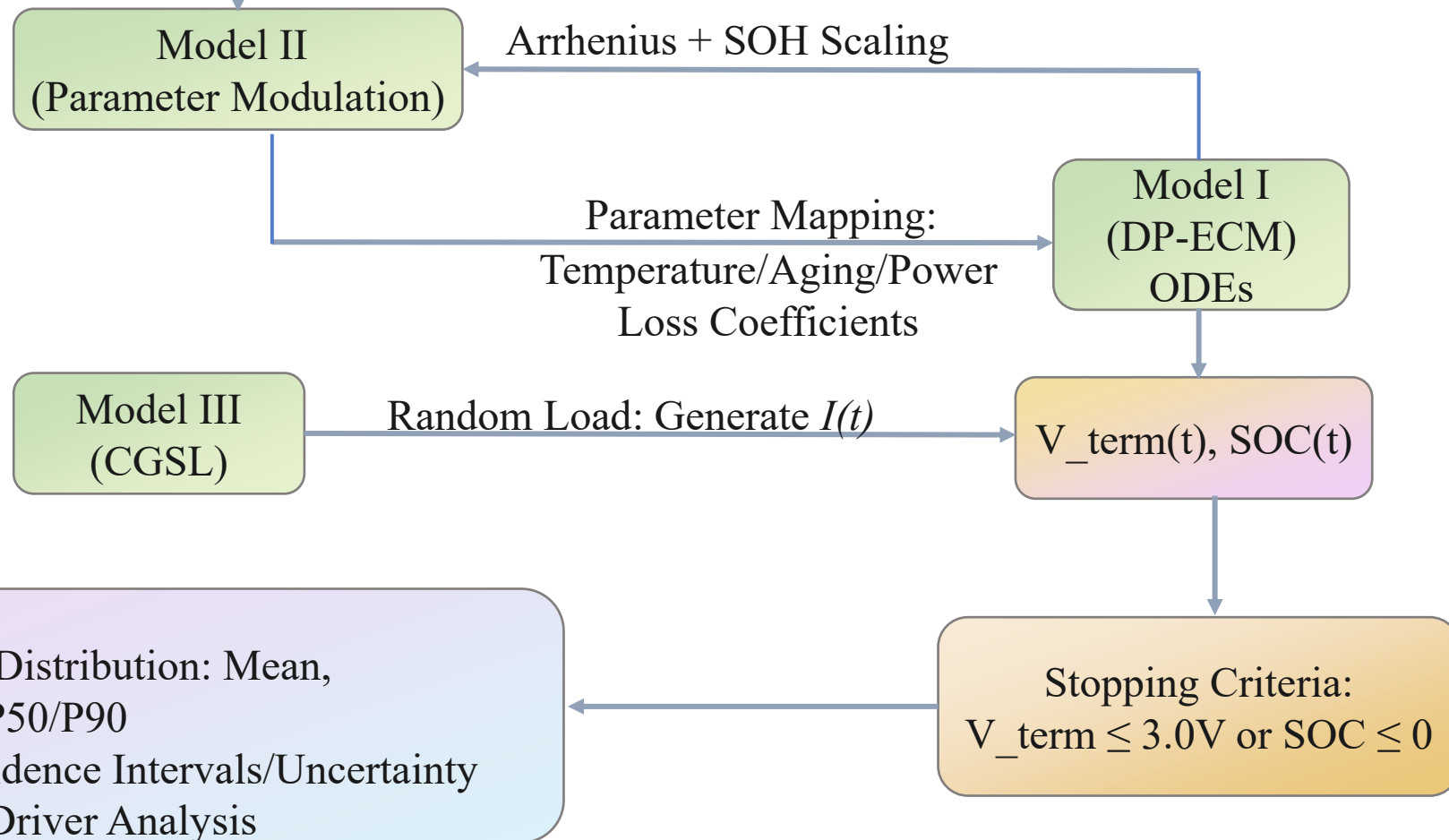


Input:

- Scenario $S = (T, SOH, \text{User Type}, t_{\text{start}})$
- Initial SOC, Capacity Parameters



Output:

- TTE Distribution: Mean, P10/P50/P90
- Confidence Intervals/Uncertainty
- Key Driver Analysis