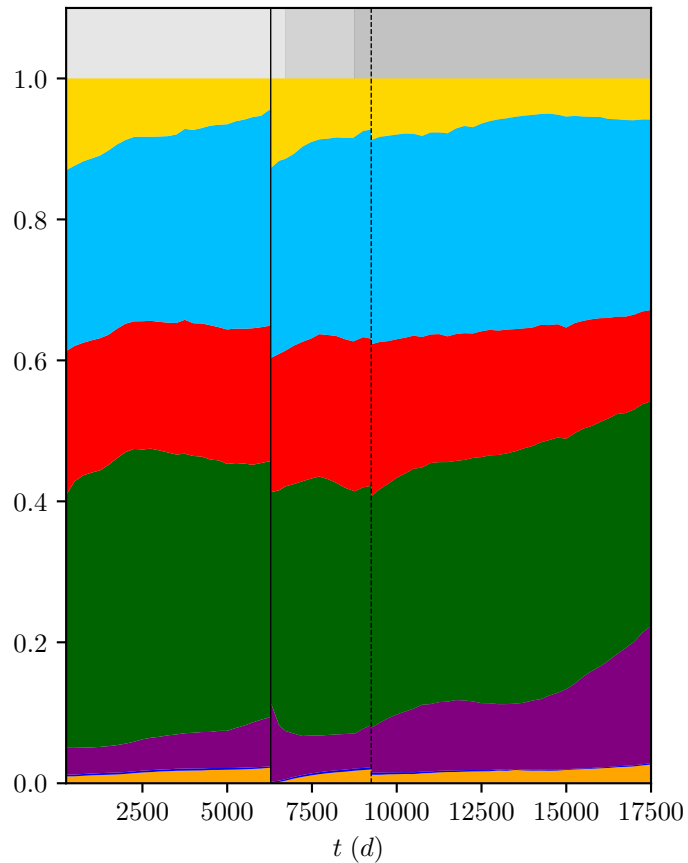


$S^1$  - HL at  $z_{max}$  $S^T$  - HL at  $z_{max}$ 