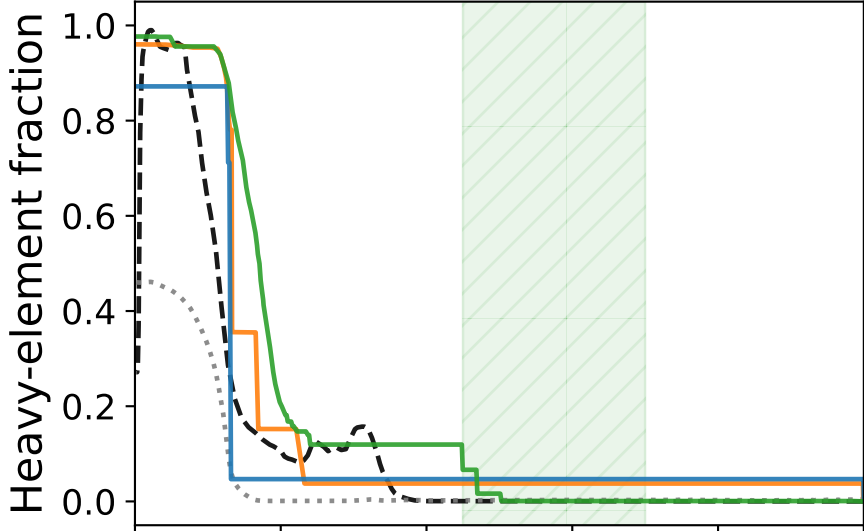
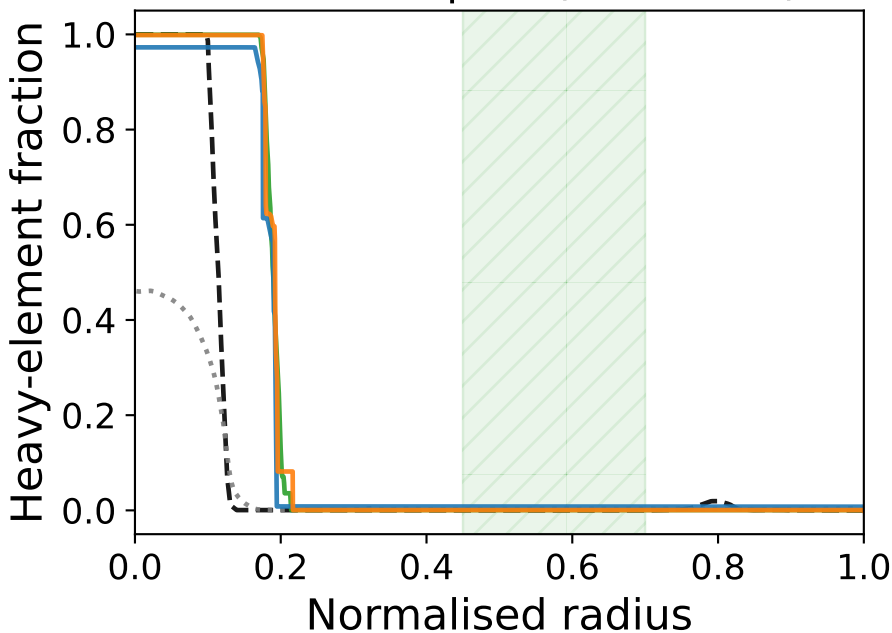


Head-on impact (intermediate state)



Head-on impact (final state)



- Post impact (this work)
- Post impact (Liu et al. 2019)
- Upper dilute-core boundary from interior models
- Post evolution (cool)
- Post evolution (hot)
- Post evolution (warm)