Buoyancy in irreversible process of 20km in Case 0

![Buoyancy Diagram](image-url)
Buoyancy in irreversible process of 80km in Case 0
Buoyancy in irreversible process of 160km in Case 0
Buoyancy in irreversible process of 250km in Case 0
Buoyancy in irreversible process of 500km in Case 0