```
Standard pre-stack processing
              │
              ▼
       NMO correction        ◄─────┐
      (residual statics)           │
              │                    │
              ▼                    │
      Cross-dip correction         │
              │                    │
              ▼                    │
       Velocity analysis    ───────┘
      (residual statics)
              │
              ▼
       DMO correction        ◄─────┐
              │                    │
              ▼                    │
       Velocity analysis    ───────┘
      (residual statics)
              │
              ▼
Stacking and post-stack processing
```