

GKM-condition

- ① $\# M^T < +\infty$
- ② $T^n \curvearrowright T_p M : \begin{matrix} \text{isotropy weights} \\ \text{are} \\ \text{p.l.i} \end{matrix}$
 $(p \in M^T)$
- ③ M is the Equivariant formal

s.s. of $\left(\begin{array}{c} ET_T \times M \leftarrow M \\ \downarrow \\ BT \end{array} \right)$ is collapse.

$$\Rightarrow H_T^*(M) \xrightarrow{i^*} H^*(M)$$