```
Glucose
      GK/HK ↓
   Glucose-6-Phosphate
   Fructose-6-Phosphate
        PFK1 
 Fructose-1,6-bisphosphate
Glyceraldehyde-3-Phosphate ← Dihydroxyacetone Phosphate
               NADH to NAD
   1,3-Phosphoglycerate
    3-Phosphoglycerate
    2-Phosphoglycerate
    Phosphoenolpyruvate
          Pyruvate
```