

D-xylose

L-arabinose

NAD(P)H
 NAD(P)^+

1

NAD(P)H
 NAD(P)^+

L-arabitol

4

NAD^+
 NADH

xylitol

5

L-xylulose

NAD^+
 NADH

NAD(P)^+ NAD(P)H

D-xylulose

ATP

3

D-xylulose-5-P

