

T-Run

[2, 3, 1, 2], [4, 4, 4, 3]

$$\tilde{\pi} = [3, 5, 6, 7]$$

$$\delta = [1, 2, 2, 3]$$

POSSIBLE RANKS

$$1 \times 21$$

$$3 \times 7$$

BASE DETERMINANT $17/64, .2656250000$

NullSpace of Δ

$$\{1, 2, 3, 4\}$$

Nullspace of A

$$\det(A) = -1/8$$

STRATIFIED CYCLE COVERS

Degree 0

$$1$$

Degree 1

$$0$$

Degree 2

$$v[4] v[3] + v[2] v[4]$$

Degree 3

$$v[2] v[4] v[3] + v[1] v[2] v[3] + v[1] v[4] v[3]$$

Degree 4

$$2 v[1] v[2] v[4] v[3]$$